

OUTLINE SPECIFICATIONS FOR AF STRUCTURES FOLLOWS THIS INDEX

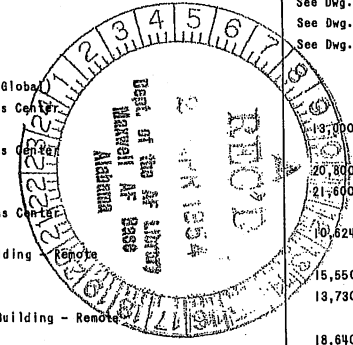
INDEX

Index Items are Listed in Alphabetical Order
Folio Drawings are Arranged in Numerical Order

CATEGORY	STRUCTURES	FLOOR AREA SQ. FT.	DRAWING NUMBER	No. OF SHEETS	SUPERSEDED DRAWING No.	CATEGORY	STRUCTURES	FLOOR AREA SQ. FT.	DRAWING NUMBER	No. OF SHEETS	SUPERSEDED DRAWING No.
	A				<i>Superseded Drawings Not Included Herein</i>						<i>Superseded Drawings Not Included Herein</i>
	Air Installations Officer Facilities					I	Commissary - Sales	3,675	DEF. 36-07-07	1	
I	A10 Administration Building - 3,000 to 6,000 Man Base	4,158	DEF. 30-01-13	1		I	Commissary - Sales	7,250	DEF. 36-07-06	1	
I	A10 Administration Building - 6,001 to 12,000 Man Base	6,050	DEF. 30-01-12	1		I	Commissary - 12,000 to 16,000 Men - Sales	22,800	DEF. 36-07-05	2	
O	Air Installations Officer Compound	49,164				N	Commissary, Subsistence Warehouse, Food Ration Breakdown	3,712	DEF. 36-07-08	1	
N	Shops	33,600				N	Commissary, Subsistence Warehouse, Food Ration Breakdown	to 3,744			
N	Warehouse	4,800	DEF. 35-09-06	1		*	Compass Swing Base & Firing-In Butt	7,872	DEF. 36-07-09	1	
I	Administration	10,764						to 9,664			
I	A10 Compound - 1,000 to 3,000 Man Base	17,170					Communications Facilities				
	Shops	9,220	DEF. 35-09-07	1			Communications (Base)				
	Warehouse	5,120				C	Communications Building				
	Administration	2,830				C	Type A	3,973	DEF. 38-04-05	1	
	Administration - See Headquarters					C	Type B	4,973			
	Air Weather Service - See Rawinsonde					C	Type C	5,473			
						C	Type D (Telephone Facil. Only)	3,757			
						C	Communications Bldg. for One Fighter Squadron	1,824	DEF. 38-04-11	1	
						C	Communications & Telephone Building	18,160	DEF. 38-04-07	2	
						C	Telephone Exchange	7,000	DEF. 38-06-03	1	
						C	Remote Transmitter or Receiver Building				
						C	Type A	See Dwg.	DEF. 38-12-10	1	I-DEF. 38-12-10
						C	Type B	See Dwg.	Dated 16 Aug 1951		4 Jan 51
						C	Type C	See Dwg.			I-DEF. 38-16-04
											4 Jan 51
							Communications (Global)				
						C	Communications Center				
						C	Type A	13,000	DEF. 38-04-09	1	I-DEF. 12-Jan 51
						C	Communications Center				
						C	Type B	20,800	DEF. 38-04-06	1	
						C	Type C	21,600			
						C	Communications Center				
						C	Type D	10,624	DEF. 38-04-10	1	II-DEF. 12 Jun 51
						C	Receiver Building - Remote				
						C	Type A	15,550	DEF. 38-16-03	3	
						C	Type B	13,730			
						C	Transmitter Building - Remote				
						C	Type A	18,640	DEF. 38-12-09	3	
						C	Type B	20,440			
						C	Type C	22,240			
						C	Transmitter Building - Remote				
						C	Type B44	21,500	DEF. 38-12-11	2	
						C	Type C44	23,300			
						C	Type D	25,100			
						C	Emergency Power Building				
						C	Type A	800	DEF. 26-03-19	1	
						C	Power Building (3-600KW Power Units)	4,278	DEF. 26-03-23	1	I-DEF. 26-03-20
						C	Power Building (3-350KW Power Units)	4,495	DEF. 26-03-24	1	I-DEF. 26-03-20
						C	Emergency Power Building				
						C	Type C	1,650	DEF. 26-03-21	1	
						C	Emergency Power Building				
						C	Type E2	2,500	DEF. 26-03-22	1	
						C	Type E3	2,750			
						C	Microwave Relay Building - Unattended (Global Communications)	672	DEF. 38-18-03	1	I-DEF. 38-18-02
						C	Communications Building (Airroommet)	12,910	DEF. 38-04-12	1	
						C	Receiver Bldg. - Secondary Types A - B	1,400	DEF. 38-04-13	1	
						C	Transmitter Bldg. - Secondary Types A - B	to 1,720			
						C	Control Towers - See Operations Facilities	1,414	DEF. 38-04-14	1	
						C		to 1,826			

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AIR UNIVERSITY LIBRARY



P B
PROPERTY U. S. AIR FORCE

Index Items are Listed in Alphabetical Order

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Folio Drawings are Arranged in Numerical Order

CATEGORY	STRUCTURES	FLOOR AREA SQ. FT.	DRAWING NUMBER	No. OF SHEETS	SUPERSEDED DRAWING No.	CATEGORY	STRUCTURES	FLOOR AREA SQ. FT.	DRAWING NUMBER	No. OF SHEETS	SUPERSEDED DRAWING No.
	D				<i>Superseded Drawings Not Included Herein</i>						<i>Superseded Drawings Not Included Herein</i>
	Dispensary - See Medical Facilities					E	Hangers (Cont'd)				
	Dormitories - See Housing					E	Maintenance, Heavy Bomber A/C - Exp., Double Cant.	540' x 250'	169,320	2	I-DEF. 39-01-36
I	Dry Cleaning Plant - 2,500 Men Per 8 Hour Shift	4,400	DEF. 36-03-18	1		E	Maintenance, Medium Bomber A/C - Double Cant.	350' x 250'	112,580	2	I-DEF. 39-01-28
I	Dry Cleaning Plant - 5,000 Men Per 8 Hour Shift	6,720	DEF. 36-03-19	1		E	Maintenance, Medium Bomber A/C - Exp., Double Cant.	370' x 250'	117,580	2	I-DEF. 39-01-35
I	Dry Cleaning Plant - 10,000 Men Per 8 Hour Shift	10,900	DEF. 36-03-20	1		E	Maintenance, w/Shops, Double Unit, Arch Type	476' x 148'-7"	70,720	2	
I	Dry Cleaning Plant - 20,000 Men Per 8 Hour Shift	21,384	DEF. 36-03-21	2		E	Maintenance, w/Shops, Single Unit, Arch Type	232' x 147'-6"	34,220	1	
	E					E	Nose Dock for B-29 and B-50			1	
	Exchanges					E	Nose Dock for C97 and C54			1	
I	Exchange, Base, 2,000 s/f	2,040	DEF. 36-06-27	1		E	Nose - MB - Closed Type & Open Type	See Dwg.		1	I-DEF. 39-05-01
I	Exchange, Base, 1,000 and 2,500 Men	4,992	DEF. 36-06-28	1		E	Readiness, With Shops	232' x 147'-6"	34,220	1	I-DEF. 39-01-33
I	Exchange, Base, 15,000 Men	15,360	DEF. 36-06-29	1		E	Wing - For Medium & Heavy A/C	83'-4 x 294'	23,430	1	I-DEF. 39-05-02
I	Exchange - 3,500 Men	19,900	DEF. 36-06-22	2		*	Nose Dock C-74 and C-124			1	
I	Exchange - 8,000 to 12,000 Men	41,000	DEF. 36-06-23	3							
I	Exchange - Base - 1500 S.F.	1,560	DEF. 36-06-30	1							
*	Exchange - 10,500 S.F.	10,500	DEF. 36-06-33	1	II-DEF. 36-06-25						
	F						Headquarters				
	Field House - See Recreational Facilities					I	Air Base Group - "T" Shaped Plan - Basement Heater Rm.	16,600	DEF. 30-02-11	1	
	Fire Station - Combined Crash & Structural					I	Air Base Group (Alternate Design) "U" Shaped Plan	16,128	DEF. 30-02-31	1	
D	4-Stall	9,165	DEF. 36-30-01	2		I	Air Base Group	10,400	DEF. 30-02-23	1	
D	7-Stall	11,830				I	Headquarters Administration Type A	20,740	DEF. 30-02-33	1	
	Fire Station - Crash					I	Headquarters Administration Type B	10,368	DEF. 30-02-34	1	
D	2-Stall	5,900	DEF. 36-35-03	1		I	Squadron Admin. & Supply Building - Two Squadron Arrangement	4,032	DEF. 30-13-01	1	
D	3-Stall	7,076				I	Maintenance & Supply Group Type A	3,840	DEF. 30-02-24	1	
	Fire Station - Structural					I	Maintenance & Supply Group Type B	6,600	DEF. 30-02-10	1	
I	2-Stall	4,752	DEF. 36-29-11	1		I	Squadron	2,800	DEF. 30-02-30	1	I-DEF. 30-02-12
I	3-Stall	5,522				D	Headquarters & Operations Building (Tactical Squadron)	16,420	DEF. 30-10-03	1	I-DEF. 30-10-01
*	Firing-in Butt See Compass Swing Base & Firing-in Butt					D	Tactical Group - Operations	9,024	DEF. 30-10-02	1	
	G					I	Wing Type A	35,700	DEF. 30-02-08	3	
	Guard & Security Facilities					I	Wing (Alternate Design) Type B	28,800	DEF. 30-02-32	1	
I	Gate House & Entrance Area	776	DEF. 27-05-04	1		I	Wing Type C	25,340	DEF. 30-02-18	2	
I	Guard House - 1,500 to 2,000 Man Base	2,168	DEF. 27-02-14	1		I	Wing Type D	12,300	DEF. 30-02-19	1	
I	Guard House - 2,001 to 2,500 Man Base	3,072	DEF. 27-02-15	1		D	Headquarters & Operations Building - Combat Squadron	7,960	DEF. 30-02-25	1	
I	Guard House - 3,001 to 4,000 Man Base	4,100	DEF. 27-02-16	1	II-DEF. 2 Aug 51	D	Headquarters & Operations Building - Training Squadron	7,040	DEF. 30-10-04	1	
I	Guard House - 4,001 to 6,000 Man Base	5,312	DEF. 27-02-17	1	II-DEF. 31 Jul 51		Headquarters - Air Police - See Guard & Security Facilities				
I	Guard House - for 60 Prisoners	8,900	DEF. 27-02-19	1	II-DEF. 26 Feb 51	*	Headquarters - Expansible		DEF. 30-02-40		
					DEF. 27-02-12						
					DEF. 27-02-13						
I	Guard & Dispatch Office Building	1,536	DEF. 27-04-02	1			Hobby Shop - See Recreational Facilities				
I	Headquarters - Air Police Circulation Control and Identification for Bases Under 5,000 Complement	2,112	DEF. 30-02-29	1		G	Housing Facilities				
	Gymnasium - See Recreational Facilities					G	B.O.Q. - 42 Men - 54 Rooms	23,596	DEF. 25-06-24	2	II-DEF. 25-06-29
	H					G	B.O.Q. - Nurses or WAFs - 40 Women - 52 Rooms	20,300	DEF. 25-07-05	2	
	Hangars					G	Dormitory - Airmen	16,250	DEF. 21-01-71	2	II-DEF. 17 Aug 51
E	Alert, Fighter A/C	303' x 69'	22,450	DEF. 39-01-40	1	I-DEF. 39-01-37	Dormitory - Airmen	25,190	DEF. 21-01-77	3	
E	Maintenance, Basic MB to HB A/C - Exp., Double Cant.	250' x 250'	81,210	DEF. 39-01-45	2	I-DEF. 39-01-34	3-Story Masonry - 198 Men	25,190	DEF. 21-01-83	2	
E	Maintenance, Heavy Bomber A/C - Double Cant.	600' x 250'	184,320	DEF. 39-01-43	2	I-DEF. 39-01-27	Dormitory - Airmen - Indoctrination Reclassification	25,190	DEF. 21-01-81	2	
						*	Dormitory - Airmen - Modified for Women	25,190	DEF. 21-01-81	2	
							Dormitory		DEF. 21-01-101		
							Hydrogen Building - See Rawinsonde Bldg. Air Weather Serv.				

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	I Inflrmay - See Medical Facilities				<i>Superseded Drawings Not Included Herein</i>		N				<i>Superseded Drawings Not Included Herein</i>
	J						O				
	K						Operations Facilities				
	L						Operations Building - Squadron	2,770	DEF. 30-07-04	1	
I	Laboratory - See Medical Facilities						Operations Building - with Control Tower - Base				
I	Laundry - 2,500 Men Per 8 Hour Shift	9,400	DEF. 36-02-11	1		D	Type A - Large	20,900	DEF. 30-07-02	6	I-Sh #1 - 15 Feb 51
I	Laundry - 5,000 Men Per 8 Hour Shift	16,704	DEF. 36-02-12	2		D	Type B - Medium	15,100	DEF. 30-07-05	3	I-Sh #1 - 20 Feb 51
I	Laundry - 10,000 Men Per 8 Hour Shift	32,350	DEF. 36-02-13	2		D	Type C - Small	6,391	DEF. 30-07-03	2	I-Sh #1 - 27 Feb 51
I	Laundry - 20,000 Men Per 8 Hour Shift	63,936	DEF. 36-02-14	1				to 8,250			
	Library - See Recreational Facilities					D	Control Tower - Circular, Silo Type - Concrete	1,200	DEF. 86-06-04	1	
	M					D	Control Tower - Open Leg, Trestle Type	900	DEF. 86-06-03	1	
	Medical Facilities					D	Control Tower - Square, Closed Type	1,250	DEF. 86-06-02	1	
	Dental Clinic - 6 Oper. Rooms Expandible to 10 Type A	4,060 to 4,680	DEF. 32-29-17	1	(II-DEF. 32-29-14 II-DEF. 32-29-10)		Operations and Headquarters, See Headquarters				
M	Dental Clinic - 12 Oper. Rooms Expandible to 16 Type B	5,014 to 5,630	DEF. 32-29-19	1	(II-DEF. 32-29-11 I -DEF. 32-29-12)		P				
M	Dental Clinic - 18 Oper. Rooms Expandible to 24 Type C	6,100 to 7,020	DEF. 32-29-21	1	II-DEF. 32-29-13	D	Photographic Facilities				
M	Dispensary - 1,500 sq. ft. Type C	1,500	DEF. 32-05-19	1		D	Photographic Laboratory (Base)	2,382	DEF. 36-32-03	1	II-DEF. 26 Feb 51
M	Dispensary - 2,000 sq. ft. Type A	2,012	DEF. 32-06-15	1	II-DEF. 32-06-12	D	Photographic Laboratory (Reconnaissance)	9,050	DEF. 36-32-05	1	
M	Dispensary - 4,000 sq. ft. Type D	4,072	DEF. 32-05-17	1	II-DEF. 32-06-11	D	Photographic Tech. Laboratory (Base)	4,950	DEF. 36-32-08	1	
	Flight Surgeon Clinic					D	Photographic Reconnaissance Shop	4,000	DEF. 36-32-04	1	
M	Type A	2,900	DEF. 32-39-04	1		D	Photographic Tech. Lab. (Reconnaissance) 1-Story	29,050	DEF. 36-32-10	2	
M	Type B	3,600				D	Photographic Tech. Lab. (Reconnaissance)	32,325	DEF. 36-32-07	1	
	Inflrmay - 4 Bed	2,885	DEF. 32-24-15	1		D	Photographic Tech. Lab. (Reconnaissance) 1-Story Alternate	52,272	DEF. 36-32-09	1	
M	Inflrmay - 6 Bed	4,440	DEF. 32-24-18	1	(II-DEF. 32-24-12 I -DEF. 32-24-09)	D	Photographic Tech. Lab. (Reconnaissance)	52,380	DEF. 36-32-06	1	
M	Inflrmay - 12 Bed	5,575	DEF. 32-24-20	1	II-DEF. 32-24-13		Post Exchange - See Exchange				
M	Inflrmay - 18 Bed	6,654	DEF. 32-24-22	1	II-DEF. 32-24-14		Post Offices				
	Laboratory - Blood Processing	15,552	DEF. 32-49-01	1		I	Post Office - 1,000 to 2,500 Man Base	1,050	DEF. 36-08-11	1	
M	Veterinary - Preventive Med. & Inspection Facilities	2,161	DEF. 34-08-01	1		I	Post Office - 2,501 to 4,000 Man Base	2,015	DEF. 36-08-10	1	
	Mess Facilities					I	Post Office - 4,001 to 7,500 Man Base	3,800	DEF. 36-08-12	1	DEF. 36-08-08
G	Mess Building - Airmen - 300 Men	5,000	DEF. 36-05-51	1		I	Post Office - 7,501 to 10,000 Man Base	4,224	DEF. 36-08-14	1	
G	Mess Building - Airmen - 500 Men (Without Admin.)	10,300	DEF. 36-05-67	1		I	Post Office - 10,001 to 15,000 Man Base	5,950	DEF. 36-08-15	1	
G	Mess & Administration Bldg. - Airmen - 500 Men	13,840	DEF. 36-05-58	1	I-DEF. 36-05-46	I	Post Office - 15,000 to 20,000 to 25,000 Man Base	8,060	DEF. 36-08-13	1	DEF. 36-08-09
G	Mess Bldg. - Airmen - 1,000 Men Type A, Type B	11,950 to 18,100	DEF. 36-05-57	1	I-DEF. 36-05-40		Q				
*	Mess Bldg. - Airmen - 500 Men (Alternate Design)		DEF. 36-05-71	1			Quarters - See Housing				
G	Mess Bldg. - Airmen - 2,000 Men	19,940	DEF. 36-05-50	2			R				
G	Mess - Officers - 100 Men	3,360	DEF. 36-05-56	1	I-DEF. 36-05-47	I	Recreational Facilities				
G	Mess - Officers - 240 Men	8,700	DEF. 36-05-45	1		I	Field House - 7,000 Men	66,450	DEF. 31-13-13	2	
G	Mess Bldg. - Officers - 400 Men, Type A	14,000	DEF. 36-05-70	2		I	Field House - 3,500 Men	53,300	DEF. 31-13-14	4	
G	Mess Bldg. - Officers - 400 Men, Type B	14,000	DEF. 36-05-52	1		I	Gymnasium - 3,000 to 4,000 Men	23,700	DEF. 31-06-07	2	
	350 Men, Type C	12,300				I	Hobby Shop	5,376	DEF. 31-21-01	1	
						I	Library	2,500	DEF. 29-04-06	1	
						I	Theatre - 350 Man (25 year life)	5,540	DEF. 31-01-127	1	
						I	Theatre - 500 Man (25 year life)	9,000	DEF. 31-01-128	1	
						I	Theatre - 750 Man (25 year life)	10,000	DEF. 31-01-129	1	
						I	Theatre - 350 Man (10 year life)	4,662	DEF. 31-01-131	1	

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	Recreational Facilities (Cont'd)				<i>Superseded Drawings Not Included Herein</i>		Storage Buildings - See Also Warehouses				<i>Superseded Drawings Not Included Herein</i>
I	Theatre - 500 - Man (10 year life)	6,345	DEF. 31-01-132	1		N	Secure Storage Bldg. (One & Two Wing Base)	2,200 to 4,200	DEF. 33-33-01	1	
I	Theatre - 750 - Man (10 year life)	9,088	DEF. 31-01-133	1			Storage - Cold - See Warehouses			1	
I	Theatre - 1,000 - Man (10 year life) (25 year life)	14,000	DEF. 31-01-136	1	II-DEF. 31-01-130	N	Storage - Paint & Dope (Flammable Storage)	2,000	DEF. 33-17-05	1	
I	Theatre - 600 - Man (10 year - 25 year life)	7,370	DEF. 31-01-135	1		N	Storage - Grease & Oil	2,464	DEF. 33-17-06	1	
D	Readiness Building - One Squadron	15,275	DEF. 30-11-04	2	I-DEF. 30-11-03	N	Storage - Segregated - Magazine - 6 Bay	420	DEF. 33-13-08	1	
D	Readiness Building - Two Squadron	27,955	DEF. 30-11-06	2		N	Storage - Magazine, above-ground - 500 cu. ft.	126	DEF. 33-13-11	1	
I	Records & Processing Building	28,800	DEF. 38-09-01	1		N	Storage - Magazine, above-ground - 2,000 cu. ft.	350	DEF. 33-13-12	1	
D	"Ravinsonde" Bldg. - Air Weather Service With & Without Instrument Dome	1,502	DEF. 35-48-04	1	I-DEF. 35-48-01 (Hydrogen Bldg)	O	Shop - Ammunition	2,780	DEF. 35-23-01	1	
	S					O	Shop - Ammunition	3,320	DEF. 35-23-02	1	
	Shops					N	Storage, Magazine - Mounded Concrete Igloo	1,070	DEF. 33-15-11	1	
	Aircraft						Storage, Magazine - Fuse	1,610		1	
E	Radio & Radar Maintenance Shop	5,664	DEF. 35-58-02	1		N	Storage, Magazine - Chemical or Pyrotechnic	2,150	DEF. 33-13-09	1	
E	Armament & Electronics Shop	30,500	DEF. 35-60-02	1	DEF. 35-60-01	N	Storage, Magazine - Chemical or Pyrotechnic	70	DEF. 33-13-10	1	
E	Engine Build-up Bldg. (Minimum Fac. for Gen'l Use)					N	Storage, House, Oil or Dope - 500 Gallons	240	DEF. 33-13-10	1	
E	Type A	15,800	DEF. 35-57-03	2		N	Storage, House, Oil or Dope - 500 Gallons	238	DEF. 33-17-07	1	
E	Type B	18,400				N	Storage House, Hydrogen	128	DEF. 35-48-03	1	
E	Engine Build-up Building For Medium Bomber	31,700	DEF. 35-57-02	2			T				
E	For Heavy Bomber	39,400				D	Terminals				
F	Fabrication Bldg. (Base Maintenance Shops) Type A	47,300	DEF. 35-01-13	1		D	Terminal - Air Freight & Passenger	42,900	DEF. 36-42-02	3	
E	Fabrication Bldg. (Base Maintenance Shops)	80,000	DEF. 35-56-01	1		D	Terminal - Air Freight	124,100	DEF. 36-43-02	1	
O	Parachute Bldg. & Dinghy Shop	6,882	DEF. 36-33-04	1	II-DEF. 21 Jun 51	D	Terminal - Air Freight	30,800	DEF. 36-43-01	2	
O	Parachute Bldg. & Dinghy Shop	10,510	DEF. 36-33-03	1	I-DEF. 28 Dec 50		Terminal - Air Passenger for Port of Embarkation	19,300	DEF. 36-41-01	2	
O	Parachute Bldg. & Dinghy Shop - MATS	13,830	DEF. 36-33-06	1			Theaters - See Recreational Facilities				
	Photographic Recon. Shop - See Photographic Facil.						Training Facilities				
	A10 Shops - See Air Installations Officers Facil.						Academic				
	Automotive					F	Academic Building	9,984	DEF. 29-01-07	1	
O	Automotive Maintenance Shop - 10 to 25 Vehicles	3,838	DEF. 35-02-13	1		F	Academic Building	19,940	DEF. 29-01-06	1	
O	Automotive Maintenance Shop - 26 to 50 Vehicles - Organizational & Field Maintenance	6,516	DEF. 35-02-14	1	II-DEF. 15 Aug 51	F	Academic Building - All Purpose	45,000	DEF. 29-01-05	1	
O	Automotive Maintenance Shop - Organizational & Field Maintenance	7,776	DEF. 35-02-19	1	II-DEF. 35-02-15	F	Academic Building - All Purpose (Alternate Design)	42,927	DEF. 29-01-08	1	
O	Automotive Maintenance Shop	to 9,180				F	Classroom & Training Aids Building	5,300	DEF. 28-14-02	1	
O	51 to 100 Vehicles	8,356				F	Drivers Training School	2,886	DEF. 28-15-01	1	
O	101 to 150 Vehicles	to 9,476	DEF. 35-02-15	1			Technical				
I	Gas, Filling & Service Station	2,600	DEF. 36-21-02	1		F	Celestial Navigation Trainer Building				
O	Motor Pool Including Automotive Maintenance Shop					F	Octagonal Type	925	DEF. 28-03-01	2	
O	For Cold Climate	46,540	DEF. 35-10-02	3		F	Silo Type	1,112			
O	For Warm Climate	25,000				F	Physiological High Alt. Bldg.	3,130	DEF. 28-12-02	1	
O	Heavy Equipment Maintenance Shop	24,060	DEF. 35-61-02	1		F	Physiological High Alt. Trng. Bldg.	8,600	DEF. 28-12-01	1	
O	Shop and Shelter for Diesel Locomotives	4,800 to 6,000	DEF. 39-08-05	1	I-DEF. 39-08-03	F	Tech. Training Bldg. 1920 to 4710 s/f (Flight Simulator)	1,920 to 4,710	DEF. 28-14-03	1	II-DEF. 29-03-13
N	Supply Buildings					F	Tech. Training Building	9,216	DEF. 29-03-12	1	
N	Group Supply Building	2,050	DEF. 33-01-09	1		F	Technical Training Building	to 12,096			
N	Group Supply Building	4,032	DEF. 33-34-01	1		F	Technical Training Building	20,312	DEF. 29-03-11	1	
N	Organizational Supply Building	1,000	DEF. 33-01-10	1		F	Technical Training Building	to 23,992			
						F	Technical Training Building	30,536	DEF. 29-03-10	1	
						F	Technical Training - Consolidated	to 34,416			
						F	Technical Training - Consolidated	47,864	DEF. 29-03-09	1	DEF. 29-03-07
						F	Technical Training - Consold. - 2 Story	53,240	DEF. 28-16-09	2	
						O	Training Aids & Shop Building	1,920	DEF. 28-16-03	1	
						O	Training Aids Shops (Medium)	7,776	DEF. 28-16-04	1	
						O	Training Aids Shops (Large)	25,272	DEF. 28-16-05	1	
						F	Synthetic Trainer Bldg. - w/o classrooms	8,924	DEF. 28-16-06	1	
						F	Synthetic Trainer Bldg. - w/classrooms	12,900	DEF. 28-16-07	1	
							Telephone Exchange - See Communications Facilities				

**OUTLINE BUILDING SPECIFICATIONS
FOR
AIR FORCE SEMIPERMANENT 10-YEAR
AND
AIR FORCE PERMANENT 25-YEAR CONSTRUCTION**

GENERAL

GENERAL OUTLINE SPECIFICATIONS

FOR

STANDARD AIR FORCE BUILDINGS

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1. This document supersedes the following previously established Air Force policies on construction:
 - a. HQ USAF letter—Subject “DESIGN CRITERIA FOR ‘LIMITED LIFE CONSTRUCTION’ FOR BUILDINGS OF THE AIR FORCE” dated 18 September 1950.
 - b. HQ USAF letter—Subject “OUTLINE SPECIFICATIONS FOR AIR FORCE 10-YEAR LIFE CONSTRUCTION” dated 2 February 1951.
 - c. Outline Specifications for Standard A. F. Buildings dated 1 June 1951.

2. These outline specifications are intended to provide a common basis of understanding of the general character of construction to be used for the majority of buildings at all Air Force installations. They will further provide a basis for uniform planning, designing, estimating and programing future building projects.

3. The Definitive Drawings establish, in general, the space arrangements of the buildings, while the outline specifications show the type of materials to be used in building them, the degree of finish required, and the class of construction desired. Together these documents constitute a pattern to be followed by those charged with the development of detailed plans and specifications and the execution of construction.

4. The specification is based on two alternate life expectancies designated as “Air Force Semipermanent (10-year life) and Air Force Permanent (25-year life).” The need for these life terms has been recognized by reason of the continued rapidly changing strategic, tactical, and training needs of the Air Force. This concept of austerity and reduced construction standard will in effect yield to the Air Force more construction per dollar for the required facilities.

5. The specifications outlined herein will apply in general to all new structures and to the rehabilitation of existing mobilization type structures. Ten years has been chosen as the arbitrary dividing line between the two life terms. In the case of certain buildings or parts thereof, the intended life period is of minor significance, since these buildings, because of their functional and/or structural peculiarity, require certain minimum standards of construction regardless of a term of life. Such cases constitute exceptions to the general rule as indicated in the specifications.

6. Construction under the “Air Force Semipermanent” (10-year) specification will provide substantially the same functional arrangement, heating, sanitary facilities, lighting, and structural frame, as are incorporated in the “Air Force Permanent” (25-year). If these structures should be continued in use beyond the 10-year period, it is intended that they can be made to compare favorably with the “Air Force Permanent” (25-year) construction by adding standard weatherproof siding, a more durable roof, and better finished floors, and by completing the interior finish.

7. The intent is to provide economical buildings, using materials and methods consistent with the probable life of the buildings and likely to be reasonably available in a wartime economy. In most cases, because of indeterminate factors of local availability and economy, some latitude in construction and finish is provided, leaving the final choice to those responsible for preparing the working documents. Where such options are offered they are listed in order of preference.

8. When the question arises as to the proper basic structural and component materials to be employed in any structure the following yardstick is **mandatory** in accordance with policies established herein for "Air Force Semipermanent (10-year) and Air Force Permanent (25-year)" construction:

"THE MOST ECONOMICAL AVAILABLE MATERIALS WHICH MEET THE MINIMUM STRUCTURAL AND FUNCTIONAL REQUIREMENTS WILL BE USED IN EVERY CASE."

When applying this yardstick full consideration will be given to the following requirements:

a. In Combustible Construction the use of ordinary wood frame will be accepted from the standpoint of longevity and should be considered in every case except where combustible materials are specifically prohibited or where more durable and satisfactory construction is obtainable at a cost no greater than that of wood frame.

b. Protection must be provided to prevent fires arising from combustible materials in the proximity of heating equipment or such other equipment which may generate a hazardous degree of heat or sparks.

c. No special consideration will be given in the selection of noncombustible or more expensive materials for construction of facilities to house equipment or operations merely because they are considered to be of exceptional importance or value. Examples of exceptions directing noncombustible construction are listed herein, and any exceptions not falling in those classes will require the specific approval of Headquarters, United States Air Force.

d. This outline specification is intended to convey to field agencies and Architect-Engineers the general construction policies of the Air Force. It is obvious that such a document cannot properly cover all conditions. Therefore, good construction practices should govern in instances where these specifications would not meet functional requirements.

9. These specifications are not intended to preclude the use of new materials and construction methods if they are comparable in cost and equally suitable.

10. The use of prefabricated type construction is encouraged, providing its cost is no greater than conventional construction and will meet the minimum structural and functional requirements of the structure.

11. It is not considered essential that new structures conform with the established style of architecture at existing installations. It is desirable instead that the designs be consistently economical and generally in harmony with the simple contemporary architectural trends, devoid of any details or ornamentations, applied purely for the sake of embellishment. Full advantage should be taken of the use of the natural textures and color of the materials employed as well as of the variety afforded by the properly selected color schemes where paint is applied.

12. It is necessary that proper consideration be given to the adaptation of structures to local climates and other special conditions. Common methods of construction which are in use and proven satisfactory should be given full consideration. In these specifications variations have been indicated in construction designed

for different temperature zones. These zones commonly referred to as +20° F., 0° F. and -20° F. represent the lowest temperatures which can normally be expected to recur within the zone concerned. For convenience and reference a map of the United States indicating the location of these temperature zones is attached at the end of these specifications.

13. For ease in reference in the specifications, constructions have been divided into two major categories:

Type C—(Combustible)—Walls, floors, roofs, and partitions of combustible materials or when justified by paragraph #8a combinations and noncombustible materials.

Type N—(Noncombustible)—Walls, floors, roofs, and partitions of noncombustible materials. (Note: Wood doors, windows, and trim are allowable except in fire hazard areas.)

IN GENERAL, construction for both 10- and 25-year life terms will be of Type C construction unless it falls in a class of the following exceptions:

EXCEPTIONS to the general rule occur in respect to certain buildings and parts of buildings which require Type N construction for protection of personnel or equipment. The following are examples of these exceptions:

a. These buildings shall be of
Type N construction, whether built for 10- or 25-year life terms.

Hangars	Global Comm.—Radio Link Relay
Control Towers	Global Comm.—Emergency Power.
Hydrogen Buildings	Airmen's Dorms—3-Story Only*
Multistory Hospital Bldgs.	Locomotive Shelter & Repair Shop
	Depot Warehouses

b. These spaces within buildings shall be of
Type N construction, whether built for 10- or 25-year life terms.

Vaults
Paint, oil, & dope shop
Dry Cleaning Plant spaces
Detention wings or spaces in Guard House Bldgs.
Storage of highly inflammable & explosive materials
Spaces housing essential operating equipment of all fixed communications facilities.**

*When dormitories are built of noncombustible materials the accompanying mess building with administration and issue spaces will be constructed with similar noncombustible walls with the roof, partitions, etc., of combustible materials.

**Does not apply for spaces housing communication equipment and mock-ups used in connection with *Communications* training programs. Spaces not housing essential operating equipment such as administrative, messing, housing, etc., shall be constructed of combustible material if they are of sufficient size to effect appreciable savings in cost. Where layout of the facility precludes an economical subdivision of combustible and noncombustible construction, the structure will be completely noncombustible. In general, shelters for "Navigational Aid" facilities shall not be fire-resistant construction. Prefab and wood frame shelters now used or programed will continue to be used as designed.

SPECIFICATIONS

1. DESIGN CRITERIA:

Loads including wind and earthquake forces, to be assumed as directed by the Engineering Manual as applicable to the specific location

2. FOOTINGS:

Poured concrete, reinforced if required

3. FOUNDATIONS:

3.1 Walls and Piers:

- a. Concrete or cinder or other lightweight block
- b. Poured concrete*
- c. Structural clay tile or brick
- d. Precast concrete (for piers)
- e. Local stone where suitable

*May be in cardboard or other tube forms, for piers

NOTE: In +20° F. zone, piers may be substituted for continuous foundation walls

3.2 Piles:

- a. Treated wood
- b. Concrete
- c. Steel

3.3 Matt Concrete Slab

Poured concrete, reinforced if required

4. WATERPROOFING:

4.1 Walls Below Grade:

- a. Foundation only—None
- b. Around excavated useful space—
Exterior surface—Cement parging on unit masonry only and cold or hot bituminous coating and foundation drains where required
- c. Special cases—
Exterior surface—Nonmetallic membrane
Interior surface—Metallic suspension application

4.2 Floors, Static Pressure:

Nonmetallic membrane and foundation drains

4.3 Under Shower, Drying, Toilet, Sanitary, Laundry, Water Treatment and Other Rooms Having Floor Drains Over Finished Spaces:

Nonmetallic membrane

(In addition to shower pans under shower areas)

5. FLOOR CONSTRUCTION:

(Only rough construction indicated. For finishes see FLOOR FINISHES, Item 16.)

5.1 General:

.11 On Ground:

Poured concrete over minimum of 4" tamped free draining fill; reinforcement and expansion joints where required

.12 Above Ground:

10-year—

25-year—

a. Wood Joists or Beams—
(Minimum F.H.A. standards)

1. No subfloor where finished floor is wood
2. Wood or plywood subfloor under resilient finishes
3. Mesh-reinforced concrete under hard finishes

a. Wood Joists—
(Minimum F.H.A. standards)

1. Wood or plywood subfloor under resilient finishes
2. Mesh-reinforced concrete under hard finishes

Where span, load, or functional requirements exceed standard wood-joint capacity, provide supporting-beam elements of timber, steel or concrete.

5.2 Exceptions:

.21 Balconies in Drying Towers, Industrial Buildings, Etc.:

Wood Joists—

(Minimum F.H.A. standards)

1¼" open flooring, no subfloor

.22 Floors Above Ground For Special Functional Requirements. Fire Hazard Areas and Type N Construction (See Page 3):

- a. Poured concrete slab (or beams and slab)
- b. Steel joists reinforced with—
 1. Poured reinforced concrete slab
 2. Preformed plank
 3. Preformed slabs
- c. Precast concrete joists, reinforced concrete poured or preformed slag
- d. Concrete fill over wood joists for toilets, etc., in type C construction

6. EXTERIOR WALLS:

(For interior facing and finish, see WALL FINISHES, Item 17)

Wood columns, masonry piers, or steel columns as required

6. EXTERIOR WALLS (Continued):

6.1 Type C Construction (See Page 3):

.11 General:

- | | |
|------------------------------|------------------------------|
| 10-year— | 25-year— |
| a. Light wood framing— | a. Light wood framing— |
| 1. Unsheathed | 1. Sheathed |
| (Min. F.H.A. standards) | (Minimum F.H.A. standards) |
| Covering— | Sheathing |
| Granule-surface siding | Gypsum (waterproof) |
| Laminated gypsum | Fibreboard |
| Wood siding | Wood |
| Stucco with integral color** | Covering— |
| | Cement-asbestos sheets |
| | Cement-asbestos shingles |
| 2. Sheathed*** | Wood siding* |
| (Min. F.H.A. standards) | Wood shingles |
| Sheathing— | Stuoco with integral color** |
| Gypsum (waterproof) | |
| Fibreboard | b. Special wood framing— |
| Wood | Covering— |
| Covering— | Wood wool cement block |
| Cement-asbestos sheets | |
| Cement - asbestos shingles | |
| Cement-asbestos sidings | |
| Stucco with integral color** | |

b. Special wood framing—

- Covering—
Cement - asbestos sandwich panels

NOTE: For 10-year semipermanent construction in the +20° F. zone it is proposed to normally omit the inside wall finish. In such cases exposed inside surfaces of exterior wall coverings should be confined to products no darker in color than medium buff (not requiring painting on the job) and with slower-burning characteristics. Natural dressed wood surfaces are acceptable.

*Wood siding is not considered economical for 25-year-life buildings because of the necessity of repetitive paintings, if other equally economical sidings are available.

**Use stucco only where it is particularly suited to the locality and where satisfactory methods of application are established.

***Sheathe 10-year type only when covering materials suitable for single-thickness application are not available.

6.2 Type N Construction:

- a. Masonry (furred as required)
1. Concrete block or cinder or other lightweight block
 2. Structural clay tile units
 3. Concrete, precast or poured
 4. Brick; clay tile or block back-up
 5. Local stone
- (Spandrel walls of nonmasonry materials where practical)

- | | |
|-------------------------------|-------------------------------|
| 10-year— | 25-year— |
| b. Intermediate steel framing | b. Intermediate steel framing |

- | | |
|--------------------------|--------------------------|
| No sheathing | No sheathing |
| Covering— | Covering— |
| 1. Corr. metal | 1. Corr. cement-asbestos |
| 2. Corr. cement-asbestos | 2. Corr. protected metal |

7. ROOF CONSTRUCTION:

(Only rough construction indicated. For finish see ROOFING, Item 12.)

7.1 General:

.11 Type C Construction:

- Wood joists and rafters, framed according to F.H.A. minimum standards
- Wood or plywood sheathing
- Where span or load exceeds standards acceptable for wood joists and rafters provide intermediate support framing of wood beams, wood trusses or steel beams

.12 Type N Construction:

- a. Poured reinforced concrete beam and slab
- b. Steel or precast concrete joists with
1. Preformed plank
 2. Preformed slabs
 3. Poured reinforced concrete slab or gypsum slab

7.2 Exceptions:

.21 Fire Hazard Areas:

- a. Type C Construction—
- Wood framing, wherever permissible with fire-resistive ceiling protection
- b. Type N Construction—
- Poured reinforced concrete beam and slab
- Steel or precast concrete joists with
1. Preformed plank
 2. Preformed slabs
 3. Poured reinforced concrete slab

.22 Special Structures:

Long span, cantilever construction, etc.

- a. Steel trusses—
1. Wood joists, wood sheathing
 2. Wood plank sheathing
 3. Steel purlins, light molded or precast slabs
 4. Protected metal
 5. Steel decking
- b. Concrete arches, concrete slabs
- c. Laminated wood arches, wood planking

8. CHIMNEY CONSTRUCTION:

- | | |
|--|---------------------------------------|
| 10-year— | 25-year— |
| a. Wherever adaptable, pre-fabricated units, Underwriter-approved | a. Terra-cotta or firebrick lining in |
| b. Flues for gas-burning appliances — cement-asbestos pipe | 1. Brick or radial block |
| c. Terra-cotta or firebrick lining in— | 2. Local stone |
| 1. Brick or radial block | b. Flues for gas-burning appliances— |
| 2. Local stone | cement-asbestos pipe |
| 3. Special chimney blocks (9 x 9 flues only)— where appearance permits | |

9. INTERIOR WALL AND PARTITION CONSTRUCTION:

(Only rough construction indicated. For finishes see WALL FINISHES, Item 17.)

9.1 General:

- a. Wood studs, full room height, framed according to F.H.A. minimum standards
- b. Open top, Office type—glazed as required, wherever suitable
Frame—wood studs
Panels—
 1. Gypsum wallboard
 2. Hardboard*
 3. Cement-asbestos sheets

*Wood, wood fibre and non laminated paperboards—over 24 pcf density

9.2 Exceptions:

.21 Fire Hazard Areas in Type C Construction:

- a. Wood studs, wherever permissible with fire-resistive finish
- b. Solid types—
 1. Laminated gypsum board
 2. 2" plaster
- c. Masonry (on ground slabs or noncombustible floors)
 1. Concrete block or cinder or other lightweight block
 2. Structural clay tile units
 3. Gypsum block
 4. Brick (25-year only)

.22 Buildings of Type N Construction:

- a. 2" plaster
- b. Metal studs
- c. Masonry (on ground slabs or noncombustible floors)
 1. Concrete block or cinder block
 2. Structural clay tile units
 3. Gypsum block
 4. Brick

9. INTERIOR WALL AND PARTITION CONSTRUCTION (Continued):

9.23 Toilet Stalls; Panel or Flush Type:

- | | |
|-----------------------|-----------------------|
| 10-year— | 25-year— |
| 1. Tempered hardboard | 1. Metal |
| 2. Cement-asbestos | 2. Tempered hardboard |
| 3. Plywood | 3. Cement-asbestos |
| | 4. Plywood |

.24 Tool Cribs:

Industrial wire mesh or expanded metal on wood or metal framing

.25 Fire Walls:

- a. Masonry (furred as required)
 1. Concrete block or cinder or other lightweight block
 2. Structural clay tile units
 3. Concrete, precast or poured
 4. Brick; clay tile or block back-up
 5. Local stone(Spandrel walls of nonmasonry materials where practical)

.26 Office and Corridor Partitions:

Headquarters and other administrative buildings should be designed so that the partitions in office and administrative areas will be non-load-bearing and generally constructed of wood frame with dry-wall finish in order to provide flexibility for alterations. This policy will apply generally regardless of whether the building has been authorized for type C or type N construction.

10. STAIRS:

10.1 Stairs Between Wood - Framed Floors:

Standard wood construction, hardwood treads

10.2 Stairs Between Noncombustible Floors:

- a. Reinforced concrete, pipe rails
- b. Steel with concrete treads, pipe rails

10.3 Stairs on Ground:

Reinforced concrete, pipe rails if required

10.4 Tower Stairs, Stairs to Industrial Balconies in Type C Construction:

Open wood construction, plank treads

11. INSULATION:

11.1 Exterior Walls and Roofs:

.11 Insulation Materials:

- a. Fire-resistive fiberboards (where exposed)
- b. Rock wool
- c. Cotton (fireproofed)
- d. Glass wool
- e. Reflective (where unexposed)

11. INSULATION (Continued):**11.12 Recommended Maximum "U" Values for Heated Buildings:**

Calculated according to method of ASHVE Guide

	10- and 25-year types
a. —20° F. Zone and —30° F. Zone—	
Frame walls	—0.10
Masonry and concrete walls	—0.16
Roofs	—0.08

	10- and 25-year types
b. 0° F. Zone—	
Frame walls	—0.15
Masonry and concrete walls	—0.20
Roofs	—0.12

	10- and 25-year types
c. +20° F. Zone—	
Walls	—0.50
Roofs*	—0.12

*Roof insulation to provide summer comfort

.13 Vapor Barrier:

Required in all insulated buildings colder than the +20° zone

11.2 Refrigerated and Cold Storage Areas:**.21 Insulation Materials:**

10-year—	25-year—
Rock wool	Rock wool
Cellular glass	Cellular glass
Glass wool	Glass wool
Corkboard	Corkboard
Reflective metal	Reflective metal
Loose fill	
Reflective reinforced paper	
Asphalt - enclosed fiberboard	

12. ROOFING:**12.1 Slope—0" to 1/2" per Foot:**

(Minimum pitch for wood roof—1/4" per foot)

10-year—	25-year—
4-ply built-up, 15-lb. asphalt or tarred rag felt, slag, marble, or gravel topping	5-ply built-up, 15-lb. asphalt or tarred rag felt, slag, marble, or gravel topping

12.2 Slope—1/2" to 3" per Foot:

10-year—	25-year—
4-ply built-up, asphalt and 15-lb. rag-asphalt felt, slag or gravel topping	5-ply built-up, asphalt and 15-lb. rag asphalt felt, slag or gravel topping

12.3 Slope—3" to 5" per Foot:

10-year—	25-year—
a. Wide-selvage, mineral-surfaced roll roofing, 55-lb. grade	5-ply built-up, asphalt and asbestos-asphalt felt, smooth surface
b. Corrugated metal	

12. ROOFING (Continued):**12.4 Slope—Over 5" per Foot:**

10-year—	25-year—
a. Shops & Service Buildings Same as 3" to 5" slope	a. Asphalt strip shingles (200# - 250#)
b. Other buildings	b. Cement-asbestos shingles
1. Asphalt-strip shingles (160# - 175#)	
2. Wide-selvage roll roofing	

13. FLASHING:**13.1 Base Flashings:**

Nonmetallic impregnated reinforced base flashing with cants

13.2 Cap Flashings:

- Aluminum
- Copper
- Galvanized iron (10-year only)

14. WINDOWS:**14.1 General:**

- Standard pre-assembled wood sash, stock size and design, 1 3/8" thickness
 - Double-hung type
 - Awning type
 - Casement type
 - Combinations as required
- Stock metal sash
- Special types or combinations where required

14.2 Exceptions:**.21 Shops, Service and Utility Areas:**

Commercial projected metal sash (wherever economically suitable)

.22 Basement Rooms:

Standard basement or utility sash

.23 Screens (For Screening See Item 22, INSECT SCREENING):(For all operable sash in residential, medical, and food-handling areas)
Stock frames**15. DOORS:****15.1 General:****.11 Interior (Louvered or Glazed as Required):**

10-year—	25-year—
Stock wood, 1 3/8" thick	a. Stock wood, 1 3/8" thick
1. Panelled—pine or fir	1. Panelled
2. Flush hollow core—paint grade	2. Flush hollow core—paint grade
	b. Stock metal

15. DOORS (Continued):**15.12 Exterior:**

- | | |
|--|--|
| 10-year— | 25-year— |
| Stock wood, 1¾" thick | a. Stock wood, 1¾" thick |
| 1. Panelled—pine or fir | 1. Panelled |
| 2. Flush hollow core (where protected) — waterproof, paint grade | 2. Flush hollow core (where protected)—waterproof, paint grade |
| | b. Stock metal—fire-hazard areas only |

.13 Screen (For Screening See Item 22, INSECT SCREENING.):

(For all entrances to residential, medical and food-handling areas)
Stock wood frame—1½" thick

15.2 Exceptions:**.21 Fire Doors:**

Types, operation and installation conforming to requirements of National Board of Fire Underwriters

.22 Overhead Doors:

Standard stock sizes and types, wood or metal

.23 Other Types—Rolling, Sliding, Hangar, Etc.:

As required, using stock types and sizes wherever possible

16. FLOOR FINISHES:**16.1 General (Finished Areas):****.11 Over Concrete Slabs (Or Noncombustible Floors in Type N Construction):**

- | | |
|------------------------------------|---------------------------------------|
| 10-year— | 25-year— |
| Monolithic concrete, with hardener | a. Monolithic concrete, with hardener |
| | b. Asphalt tile |
| | c. Linoleum (Above ground only) |

.12 Over Wood Construction:

- | | |
|---|---|
| 10-year— | 25-year— |
| a. No subfloor | Wood subfloor |
| 1. 25/32" matched softwood, single thickness | 1. Asphalt tile* |
| a. No subfloor | 2. Linoleum* |
| 1. 25/32" matched softwood, single thickness | Wood subfloor |
| 2. Plank (Mill construction) | 1. Asphalt tile* |
| | 2. Linoleum* |
| | 3. Hardwood strip flooring |
| b. Over wood subfloor (0° F. and —20 F. zones only) for ground floor over air space only, softwood strip flooring | *Over wood, plywood or hardboard underlay |

16. FLOOR FINISHES (Continued):**16.2 Exceptions:****.21 Service, Shop, Storage and Utility Areas:**

- | | |
|--|---|
| 10-year— | 25-year— |
| a. Over concrete or non-combustible construction: Monolithic concrete, with hardener | a. Over concrete or non combustible construction: Monolithic concrete, with hardener |
| b. Over wood construction: | b. Over wood construction: |
| 1. No subfloor—1¼" or 2" matched or splined softwood | 1. No subfloor—1¼" or 2" matched or splined softwood |
| 2. Over wood subfloor—25/32" softwood strip flooring | 2. Over wood subfloor—Asphalt tile*
Softwood strip flooring
Hardwood strip flooring |

*Over wood, plywood or hardboard underlay

.22 Food Preparation, Sanitary and Laundry Areas, Toilets:

- | | |
|---|---|
| 10-year— | 25-year— |
| a. Over concrete or noncombustible floor construction, type C or N construction | a. Over concrete or noncombustible floor construction, type C or N construction |
| 1. Monolithic concrete, with hardener | 1. Monolithic concrete, with hardener |
| 2. Oxychloride cement with copper fungicide | 2. Asphalt tile* (greaseproof where required) |
| | 3. Linoleum* (above ground only) |
| | 4. Oxychloride cement with copper fungicide |
| b. Over wood construction | 5. Ceramic Mosaic or quarry tile (where required) |
| | 5. Ceramic Mosaic or quarry tile (where required) |
| b. Over wood construction (wood, plywood or hardboard underlay) | |
| 1. Asphalt tile* (greaseproof where required) | |
| 2. Other resilient flooring* | |

*Where not subjected to moisture

16. FLOOR FINISHES (Continued):**.23 Medical Areas Used by Patients:**

- a. Over ground slabs or noncombustible floor construction
 - 1. Asphalt tile, (greaseproof where required)
 - 2. Linoleum (above ground only)
 - 3. Ceramic mosaic or quarry tile (where required)
- b. Over wood construction (wood, plywood, or hardboard underlay)
 - 1. Asphalt tile* (greaseproof where required)
 - 2. Linoleum

17. WALL FINISHES:**17.1 General:****.11 Exterior Walls (Interior Face):**

- | | |
|--|--|
| 10-year— | 25-year— |
| No interior finish except when required to provide insulation as called for in paragraph 11.12 | a. Wood framing—
Joints flush concealed |
| a. Wood framing—
Drywall—Joints exposed | 1. $\frac{3}{8}$ " gypsum wallboard |
| 1. $\frac{3}{8}$ " gypsum wallboard | 2. Hardboard |
| 2. Hardboard | b. Masonry construction exposed —
(furred with drywall as above where required for "U" value) |
| b. Masonry construction —
furred with drywall as above | |

.12 Partitions:

- | | |
|---|--|
| 10-year— | 25-year— |
| a. Wood framing—
One side faced, joints exposed | a. Wood framing—
Faced both sides, joints flush concealed |
| 1. Gypsum wallboard —
$\frac{3}{8}$ " thickness | |
| 2. Fire-resistive fiber or paperboard—treated or coated to have a "slow-burning" classification | |
| 3. Hardboard | |
| b. Masonry construction (10 and 25 years)—Exposed | |

17.2 Exceptions:**.21 Industrial, Utility, Service and Storage Areas, Drying Towers and Shops:**

- a. Masonry construction (10 and 25 years)—Exposed

17.2 Exceptions:**.21 Industrial, Utility, Service and Storage Areas, Drying Towers and Shops:**

- a. Wood construction
 - 1. Exterior walls—exposed
 - 2. Partitions—finish one side
Drywall, exposed joints (as for General Partitions 10-year)
- b. Masonry construction
Exposed

17. WALL FINISHES (Continued):**17.22 Food Preparation, Sanitary Areas and Toilets:**

- a. Wood construction
 - 1. Exterior walls — Gypsum wallboard, flush concealed joints*
 - 2. Partitions — finish both sides — Gypsum wallboard, flush concealed joints*

*Cover with cement asbestos board when required by moisture or sanitary considerations

b. Masonry construction

- | | |
|----------|----------|
| 10-year— | 25-year— |
| Exposed | Plaster |

.23 Shower and Drying Rooms:

- | | |
|-----------------------|----------------|
| 10-year— | 25-year— |
| Cement-asbestos sheet | Cement plaster |

.24 Fire-Hazard Areas:

Recommended standard practice, NBFU Code

.25 Special-Purpose Rooms:

Recommended standard practice, including fire-resistive, acoustic treatment and finish, as required

.26 Buildings of Type N Construction:

Plaster where required

17.3 Wainscots (As Required):

- | | |
|---|--|
| 10-year— | 25-year— |
| Food preparation, medical, sanitary and toilet areas only | a. Wood |
| a. Hardboard, enameled | b. Plywood |
| b. Cement-asbestos sheet | c. Flexible sheet covering over smooth backing |
| c. Interior plywood | d. Porcelain enamel sheets* |
| d. Cement plaster | e. Glazed structural units (Baths, etc.) |
| | f. Ceramic tile by adhesive or conventional method (Baths, etc.) |
| a. Hardboard, enameled | c. Flexible sheet covering over smooth backing |
| b. Cement-asbestos sheet | d. Porcelain enamel sheets* |
| c. Interior plywood | e. Glazed structural units (Baths, etc.) |
| d. Cement plaster | f. Ceramic tile by adhesive or conventional method (Baths, etc.) |

*Conforming to standards of the Porcelain Enamel Institute for architectural porcelain enamel

18. CEILING FINISHES:

18.1 Type C Construction:

- | | |
|---|--|
| 10-year— | 25-year—(in finished areas) |
| a. No interior finish except when required to provide insulation as called for in paragraph 11.12 | Drywall finish, joints flush concealed |
| b. Under flat roof joists, dry-wall finish, joints exposed | |
| 1. 3/8" Gypsum wallboard | |
| 2. Interior plywood | |
| 3. Hardboard | |

18.2 Buildings of Type N Construction:

- | | |
|--|---|
| 10-year— | 25-year— |
| Exposed construction except when required to provide insulation as called for in paragraph 11.12 | a. Exposed construction
b. Plaster
c. Fire-retardant ceiling tile |

18.3 Exceptions:

.31 Utility, Service and Storage Areas, Shops:

Exposed construction

.32 Food Preparation, Sanitary Areas and Toilets:

- | | |
|--|--|
| 10-year— | 25-year— |
| a. Gypsum wallboard—flush concealed joints | a. Gypsum wallboard — flush concealed joints |
| b. Cement-asbestos sheets | b. Cement-asbestos sheets |
| c. Tempered hardboard | c. Tempered hardboard |
| | d. Plaster when sidewalls are plastered |

.33 Fire-Hazard Areas:

Recommended standard practice, NBFU Code

.34 Special-Purpose Rooms:

Recommended standard practice, including fire-retardant acoustic treatment and finish as required

19. INTERIOR TRIM:

19.1 General (Omit Trim Where Wall Is Not Finished):

Wood (available suitable species)—minimum stock sizes, S4S or exposed edges rounded

19.2 Exceptions:

.21 Areas of Fire Hazard or Special Sanitary Requirements:

Stock metal trim

20. ROUGH HARDWARE:

- a. Exposed to weather or moisture:
Galvanized, coated or nonferrous
- b. Other:
Standard uncoated items

21. FINISH HARDWARE:

- | | |
|--|---|
| 10-year— | 25-year— |
| a. Hinges—
Prime coat | a. Hinges—
Prime coat |
| b. Trim—
1. Steel, brass or zinc plating
2. Nonmetallic knobs, roses, etc. | b. Trim—
Solid nonferrous |
| c. Locks (in general)—
Light-duty types | c. Locks (in general)—
Light- and heavy-duty types |

22. INSECT SCREENING:

(All screen doors and windows in residential, medical and food-handling areas)
Galvanized or nonferrous metal—16-mesh

23. TERMITE SHIELDS:

Nonferrous sheet (F.H.A. standards)

24. GLAZING:

24.1 General:

- .11 Up to 100 United Inches:
Single strength "B"
- .12 Between 100 and 120 United Inches:
Double strength "B"
- .13 Over 120 United Inches, Under 6' x 6':
 - a. 3/16" heavy sheet (Crystal)
 - b. 7/32" heavy sheet (Crystal)
 - c. 3/16" polished plate
- .14 Over 6' x 6':
1/4" polished plate
- .15 Bath and Toilet Rooms (Exposed to View):
Obscure glass

25. PAINT:

General Notes:

- a. Paints for all food-preparation or food-storage areas to have nontoxic mildew-resistant admixture
- b. Where climatic conditions require, all paints to have fungi- and mildew-resistant admixture

25.1 Exterior Wood:

- | | |
|----------------------------------|-----------------------------------|
| 10-year— | 25-year— |
| Primer and 1 coat oil-base paint | Primer and 2 coats oil-base paint |

25. PAINT (Continued):

25.2 Exterior Masonry:

- .21 Brick, Local Stone or Poured Concrete:**
Exposed
- .22 Concrete or Cinder Block, Precast Concrete:**
10-year— 25-year—
Unpainted 2 coats waterproof cement-base paint

25.3 Interior Wood Trim:

- .31 General:**
10-year— 25-year—
Unpainted Primer and 2 coats oil-base paint
- .32 Food Preparation, Toilets, Sanitary Areas, Shower and Drying Rooms:**
3 coats (Primer, enamel undercoater and enamel finish)
- .33 Utility, Service, Storage and Shop Areas:**
10-year— 25-year—
Unpainted Primer and 1 coat oil-base paint

25.4 Interior Walls and Ceilings:

- .41 General (Finished Areas):**
10-year— 25-year—
Unpainted a. Oil-base primer and 1 coat resin-base paint
b. Oil-base primer and 1 coat oil-base paint
- .42 Food Preparation, Toilets, Sanitary Areas, Shower and Drying Rooms:**
3 coats (Primer, enamel undercoater and enamel finish)
- .43 Storage, Utility, Service and Shop Areas:**
No painting

25.5 Concrete Floors:

- a. Unpainted (in general)
- b. Rubber-base paint—1 or 2 coats (if required)

25.6 Wood Floors (Machine-Sanded):

(In finished areas only)

- a. Open grain—1 coat filler, 2 coats penetrating floor sealer, and 1 coat paste wax
- b. Closed grain—2 coats penetrating floor sealer and 1 coat paste wax

25.7 Ferrous Metal, Interior and Exterior:

(If exposed to view in finished areas)
Rust inhibitive primer, 1 coat metal paint

26. PLUMBING:

26.1 Supply Piping:

- | | |
|--|--|
| 10-year— | 25-year— |
| a. Cold water— | a. Cold water— |
| Galvanized ferrous pipe | Galvanized ferrous pipe except where water conditions prohibit |
| b. Hot water— | b. Hot water— |
| Galvanized ferrous pipe except where water conditions prohibit | Nonferrous pipe or tubing |

26.2 Waste and Vent Piping:

.21 Above Ground:

- a. Under 4" dia.—Galvanized steel (Aluminum acceptable)
- b. 4" dia. and larger—Cast iron (Victory weight acceptable)
- c. Exposed waste fittings—Cadmium or chrome-plated in 25-year construction only, no plating required for 10-year

.22 Below Ground:

Cast iron (Victory weight acceptable)

26.3 Fixtures:

Water closets and urinals with flush valves—vitreous china
Lavatories—
Acid-resisting porcelain-enameled steel or iron

26.4 Fittings:

10-year—	25-year—
Economy type—	Cadmium or chrome-plated brass
Nonferrous but may be unplated	

27. HEATING:

27.1 General:

Use the most economical system to meet facility requirements and local conditions
Note: Establish outdoor design temperatures in accordance with latest ASHVE Guide.

28. VENTILATING:

Mechanical Ventilation to be Provided:

- a. Where control of objectionable heat, fumes or odors is required
- b. Where natural ventilation is insufficient for reasonable comfort of the occupants.

29. AIR CONDITIONING:

Shall be limited to such spaces as are provided for under provisions of current Air Force regulations.

30. ELECTRIC WIRING:

APPENDIX A

30.1 General:

- | 10-year— | 25-year— |
|----------------------------------|-------------------------------|
| a. Nonmetallic sheathed cable | a. Electrical metallic tubing |
| b. Armored cable | b. Armored cable |
| c. Electrical metallic tubing | c. Nonmetallic sheathed cable |
| d. Knob and tube, where suitable | d. Rigid metal conduit |

30.2 Exceptions:

.21 Embedded in Concrete or Masonry:

- | 10-year— | 25-year— |
|-------------------------------|-------------------------------|
| a. Electrical metallic tubing | a. Rigid metal conduit |
| b. Rigid metal conduit | b. Electrical metallic tubing |

.22 High-Moisture and Refrigerated Areas:

- a. Vaporproof fixtures and fittings where required
- b. Wiring:
 - 1. Nonmetallic waterproof cable
 - 2. Electrical metallic tubing
 - 3. Rigid metal conduit

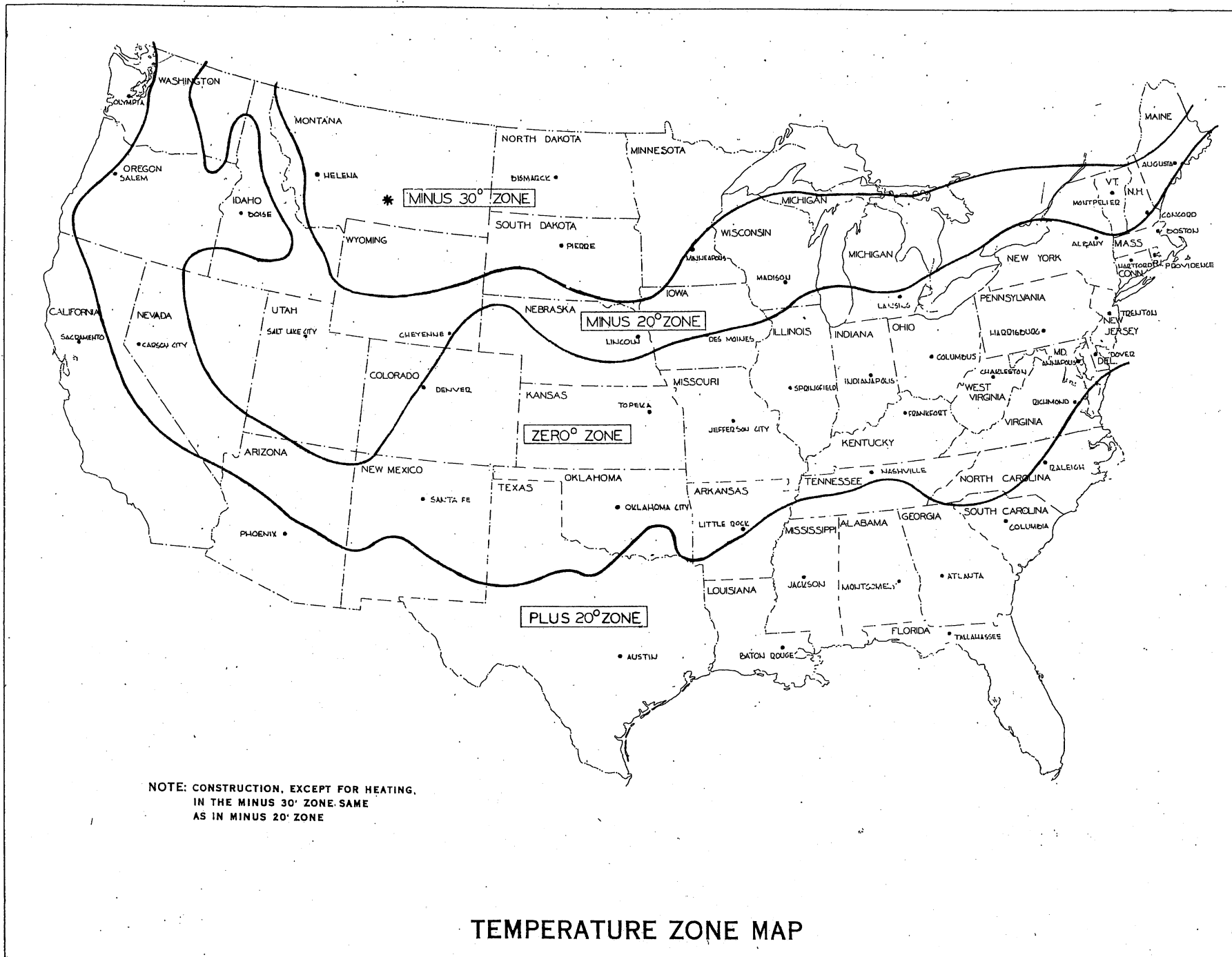
.23 Hazardous Areas:

- a. Explosion-proof fixtures and fittings where required
- b. Wiring—rigid metal conduit

.24 Special Cases:

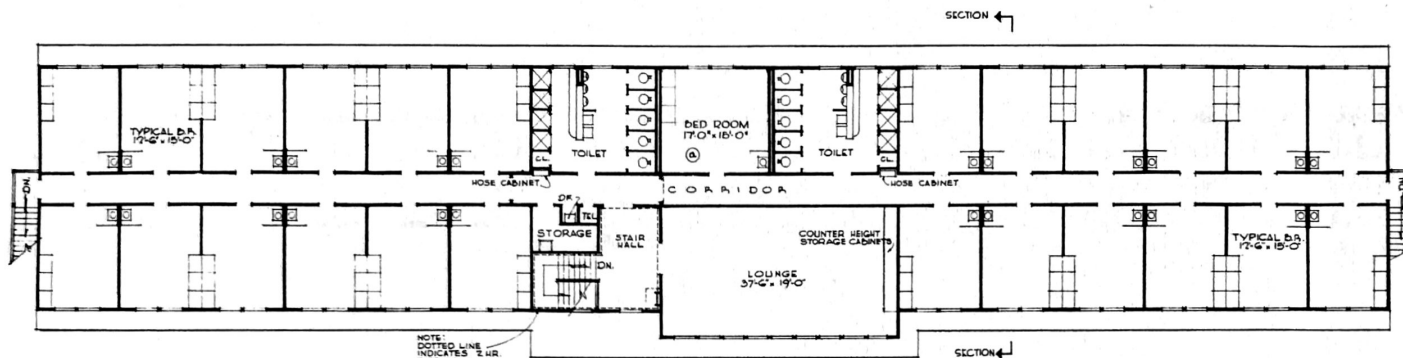
Where above construction is not acceptable, the standards of the National Electric Code shall govern

The Air Force has a vital interest in the conservation of critical materials. This deep-seated interest stems not only from a desire to fully comply with the national effort to conserve vitally necessary materials for the defense effort, but also to obtain the least possible delay in the construction of structures and facilities necessary for the success of the Air Force mission. The goal is to design the Air Force structures to make optimum use of the more plentiful materials. It is essential therefore, that consideration be given to the basic principles of conservation, as outlined by the National Production Authority and Munitions Board. To the extent practicable, buildings designed for use by the Air Force will reflect the spirit and intent of criteria applicable at the time of design.

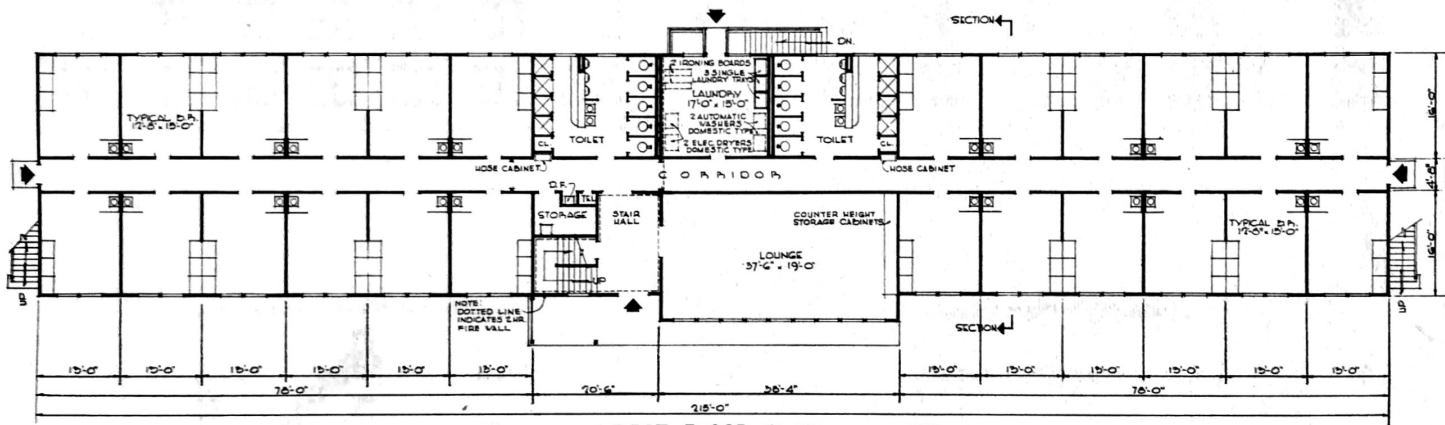


NOTE: CONSTRUCTION, EXCEPT FOR HEATING,
 IN THE MINUS 30° ZONE SAME
 AS IN MINUS 20° ZONE

TEMPERATURE ZONE MAP



SECOND FLOOR PLAN

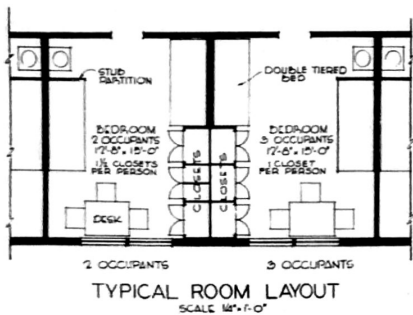


FIRST FLOOR PLAN

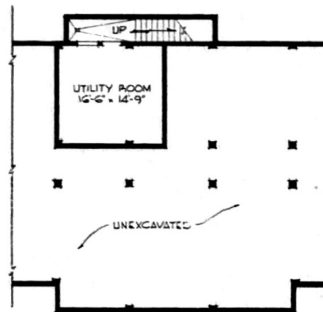
NOTE: WASHERS AND DRYERS ARE SHOWN FOR LOCATION AND ROUGHING IN PURPOSES ONLY.

OCCUPANCY BASED ON 2 MEN PER ROOM-96
 OCCUPANCY BASED ON 72 SQ.FT. PER MAN
 AVERAGE ————— 133

AREAS:
 FIRST FLOOR - 8,000 S.F.
 SECOND FLOOR - 8,000 S.F.
 BASEMENT - 250 S.F.
 TOTAL AREA - 16,250 S.F.

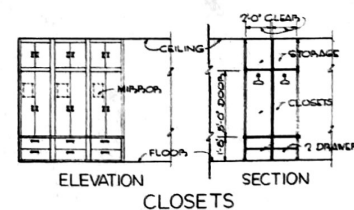


TYPICAL ROOM LAYOUT
 SCALE 1/4" = 1'-0"



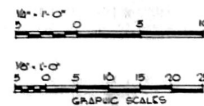
BASEMENT PLAN

NOTE: SEE AIRMEN'S DORMITORY 2 STORY DWG NO DEF 21-01-77 SHEET 2 OF 3 FOR OTHER ALTERNATE LOCATIONS OF UTILITY ROOM OR ROLLER ROOMS



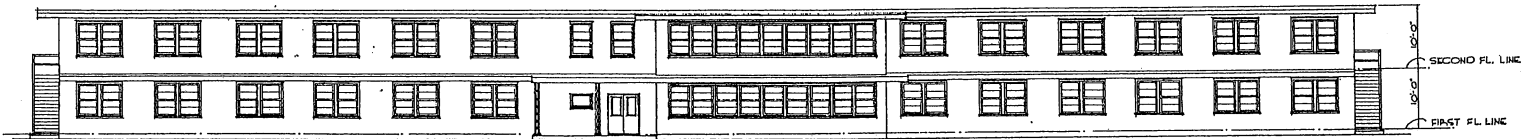
ELEVATION SECTION
 CLOSETS

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

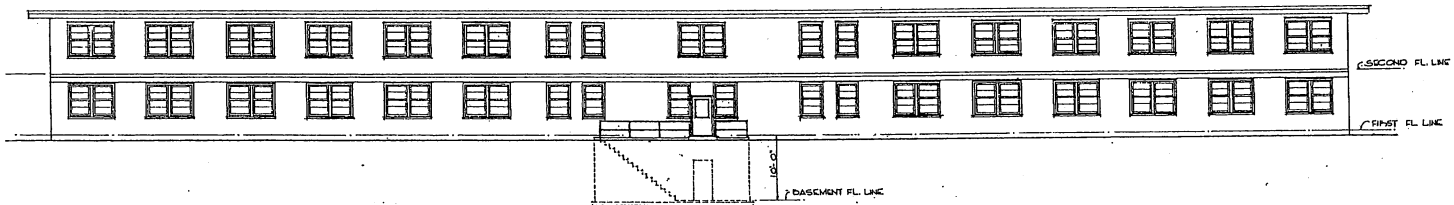


NO.	DATE	DESCRIPTION	BY
(1)	8/15/51	END FL. LAUNDRY DELETED BED ROOM ADDED	M.W.
REVISIONS			
MILLS & PETTICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS SCAM WASHINGTON, D. C.	
DRAWN BY: J.V.D. TRACED BY: J.V.D. CHECKED BY: J.S.		AIRMEN'S DORMITORY 2 STORY WOOD FRAME	
PROJECT: MILLS & PETTICORD 11 NEWTON STREET WASHINGTON, D. C.		BASEMENT & FLOOR PLANS	
APPROVED FOR CHIEF OF STAFF USE: <i>[Signature]</i> COL. LEW. ARCH. SERVICE BUREAU		SCALE: 1/4" = 1'-0" UNLESS NOTED	
DATE: 17 AUGUST 1951		DEF. 21-01-71 SHEET 1 OF 2	

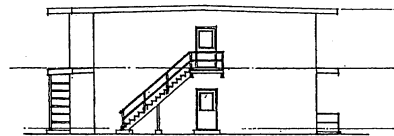
THIS DRAWING SUPERSEDES DWG. DEF. 21-01-66 DATED 19 JANUARY 1951



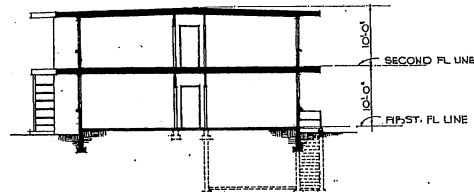
FRONT ELEVATION



REAR ELEVATION

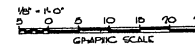


RIGHT SIDE ELEVATION



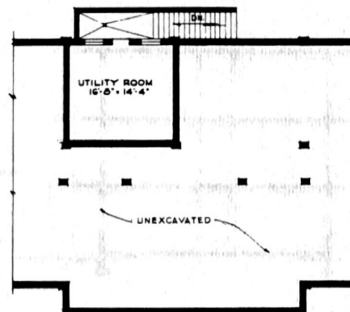
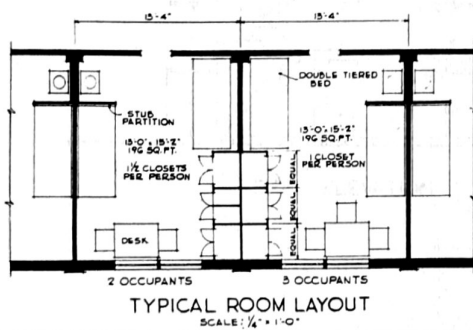
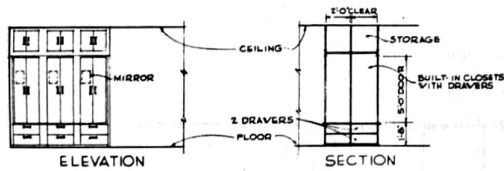
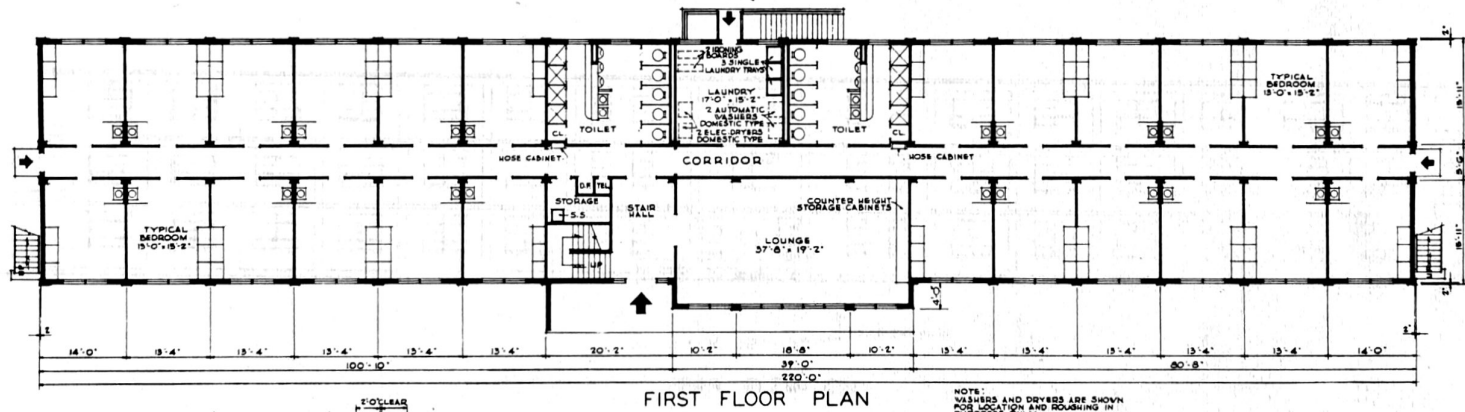
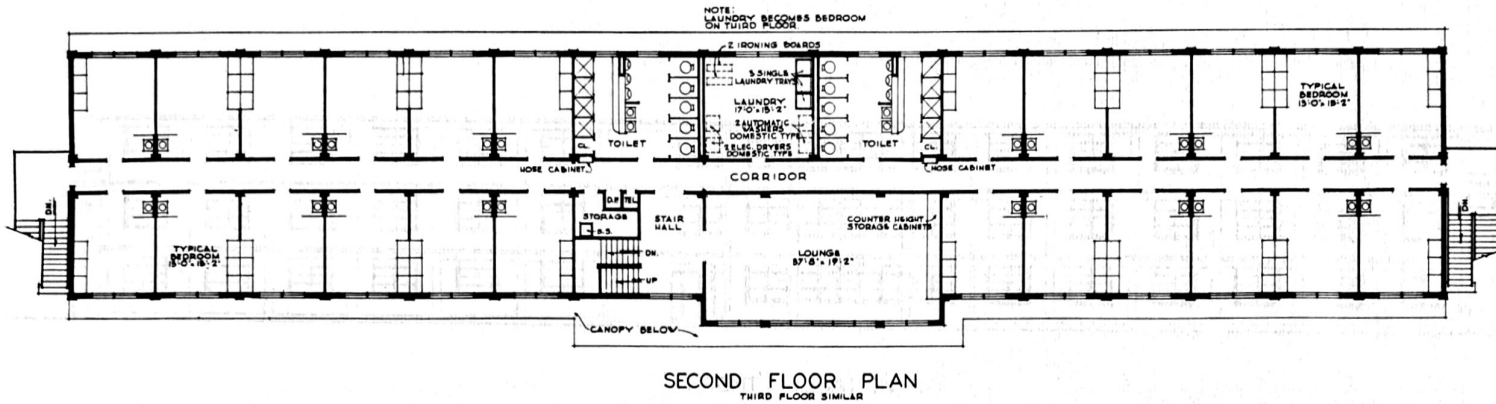
SECTION

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



REVISION	DATE	DESCRIPTION
REVISIONS		
MILLS & PETTIGOOD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCENARIOS & ENGINEERING
DRAWN BY: J.V.D.		AIRMENS DORMITORY 2 STORY WOOD FRAME ELEVATIONS & SECTION
CHECKED BY: J.V.D.		
APPROVED FOR CHIEF OF STAFF, USAF:		
DATE: 17 AUGUST, 1951		
SCALE: 1/4" = 1'-0"		DRAWING NUMBER: DEF. 21-01-71
SHEET 2 OF 2		

THIS DRAWING SUPERSEDES DWG. DEF 21-01-66 DATED 19 JANUARY 1951

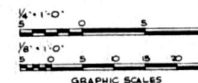


NOTE: SEE DWG NO. DEF-21-01-77 SHEET 5 FOR ALTERNATE LOCATIONS OF UTILITY ROOM OR BOILER ROOMS

OCCUPANCY BASED ON 2 MEN PER ROOM — 146
OCCUPANCY BASED ON 72 SQ. FT. PER MAN AVERAGE — 198

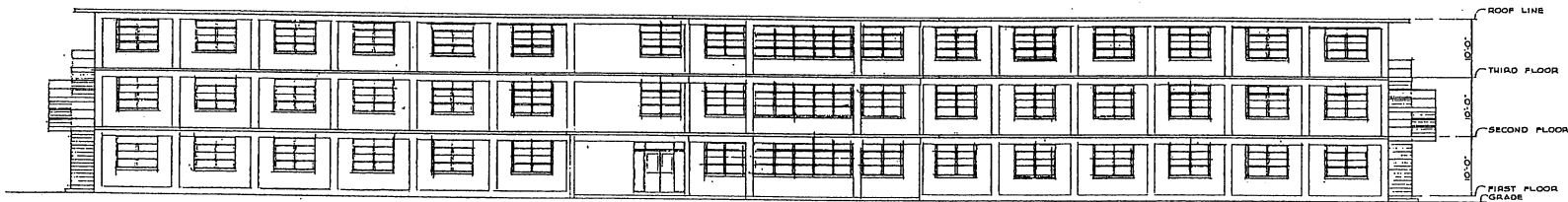
AREAS:
BASEMENT : 290 SQ. FT.
FIRST FLOOR : 8,300 SQ. FT.
SECOND FLOOR : 8,300 SQ. FT.
THIRD FLOOR : 8,300 SQ. FT.
TOTAL : 25,190 SQ. FT.

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS SCAM WASHINGTON, D. C.	
DRAWN BY: <i>A.S.P.</i>		AIRMEN'S DORMITORY 3 STORY	
CHECKED BY: <i>A.S.P.</i>		PLANS, DETAILS	
APPROVED FOR CHIEF OF STAFF, USAF		SCALE: 1/8" = 1'-0" UNLESS NOTED	
DATE: 17 AUGUST 1951		DRAWING NUMBER DEF-21-01-77	
		SHEET 1 OF 3	

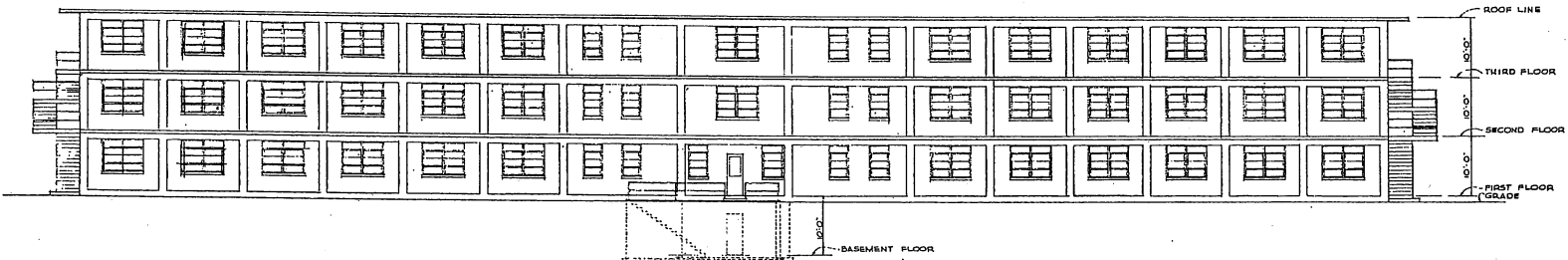


NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

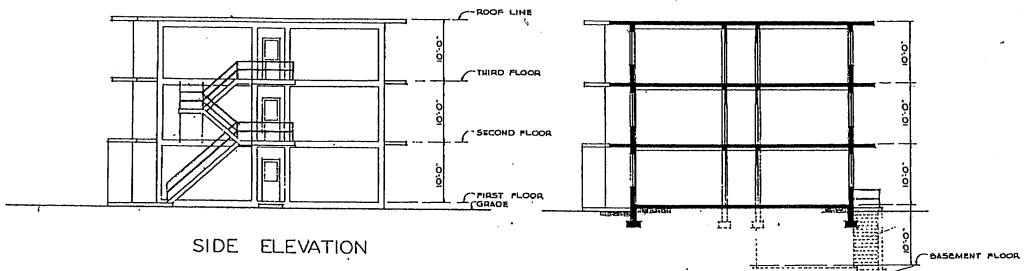
THIS DRAWING SUPERSEDES DWG NO. DEF-21-01-61 DATED 18 DECEMBER 1950



FRONT ELEVATION



REAR ELEVATION



SIDE ELEVATION

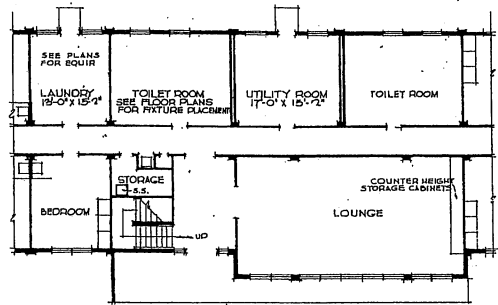
SECTION



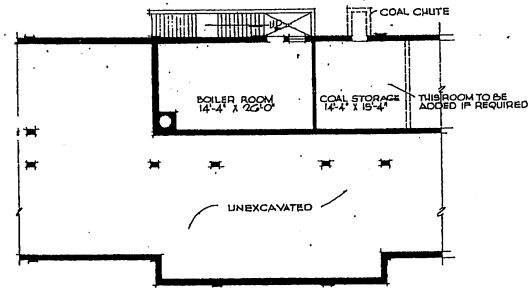
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS WASHINGTON, D. C.	
DRAWN BY A.S.P.		AIRMEN'S DORMITORY 3 STORY	
CHECKED BY J.A.S.		ELEVATIONS, SECTION	
APPROVED FOR CHIEF OF STAFF, USAF COL. W.M. PECK, SERVICE BRANCH		SCALE: 1/8" = 1'-0"	
DATE 17 AUGUST 1951		DEF-21-01-77 SHEET 2 OF 3	

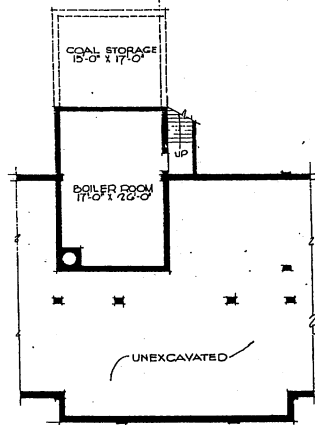
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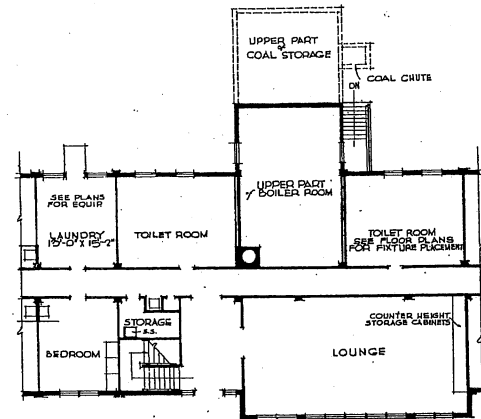
ALTERNATE NO. 1
UTILITY ROOM ON FIRST FLOOR



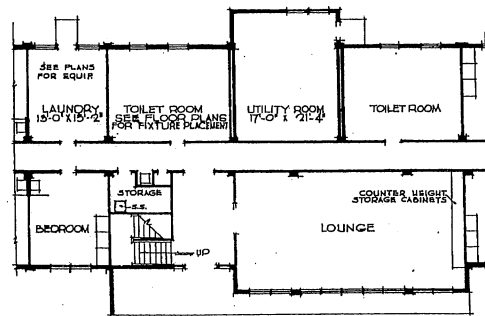
ALTERNATE NO. 2
BOILER ROOM IN BASEMENT
GAS OR OIL
FOR COAL - FUEL STORAGE
ROOM TO BE ADDED WHERE
INDICATED.



FOUNDATION PLAN

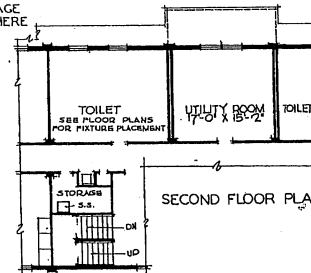


FIRST FLOOR PLAN



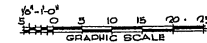
FIRST FLOOR PLAN

ALTERNATE NO. 3
BOILER ROOM ON FIRST FLOOR
GAS OR OIL
FOR COAL - FUEL STORAGE
ROOM TO BE ADDED WHERE
INDICATED



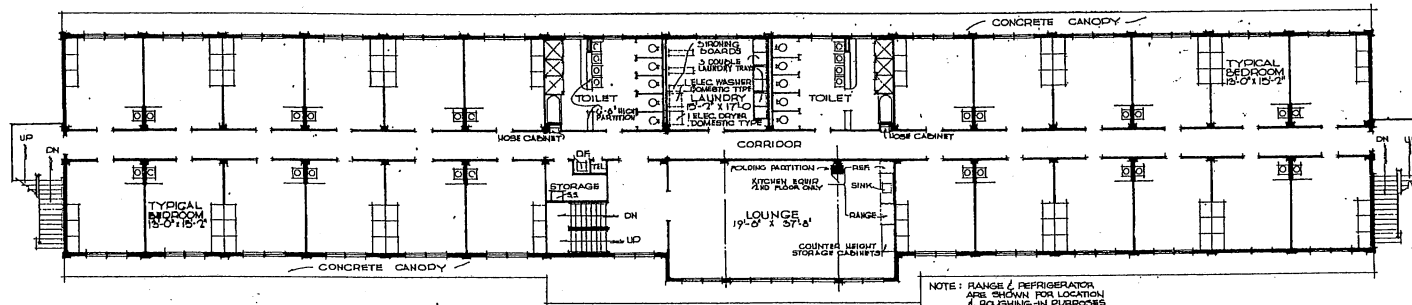
SECOND FLOOR PLAN

ALTERNATE NO. 4
UTILITY ROOM ON FIRST FLOOR
UTILITY ROOM ON SECOND FLOOR
FORGED WARM AIR HEATING AT +20' ZONE



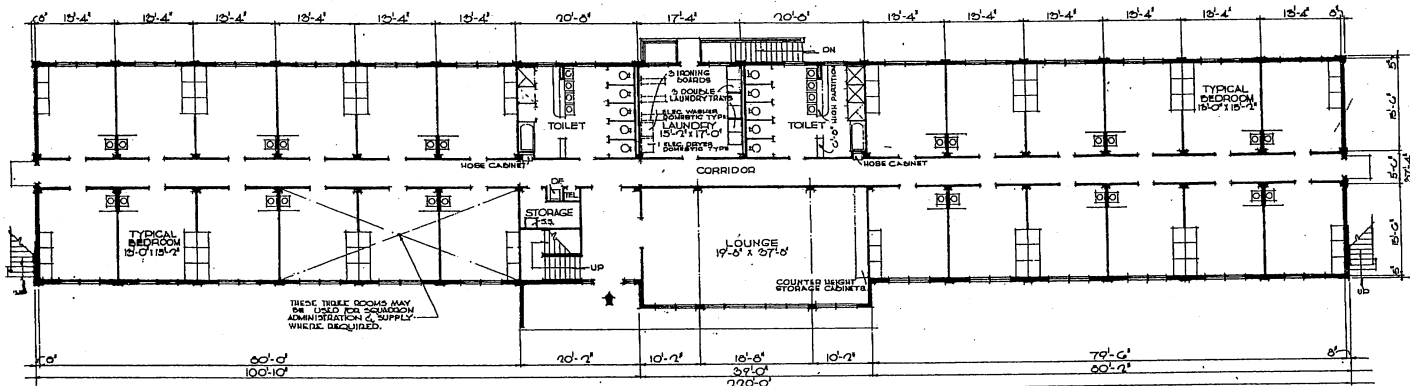
NOTE: THIS DRAWING IS REPRODUCED AT
ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE HEADQUARTERS OF INSTALLATION, OCSM WASHINGTON, D. C.	
DRAWN BY: <i>L.M.</i>	ARMEN'S DORMITORY 3 STORY		
TRACED BY: <i>L.M.</i>	ALTERNATE PLANS		
CHECKED BY: <i>L.S.</i>	SCALE: 1/4" = 1'-0"		
DESIGNED BY: <i>(Signature)</i>	APPROVED FOR CHIEF OF STAFF, USAF:		
DATE: 17 AUGUST, 1951		DEF 21-01-77 SHEET 3 OF 3	



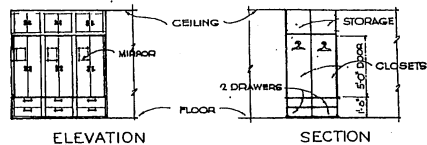
SECOND FLOOR PLAN
THIRD FLOOR SIMILAR

NOTE: RANGE & REFRIGERATOR ARE SHOWN FOR LOCATION & ROUGHING-IN PURPOSES ONLY.



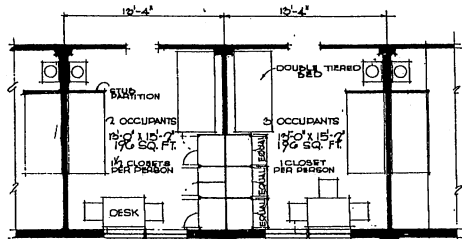
FIRST FLOOR PLAN

NOTE: WASHERS & DRYERS ARE SHOWN FOR LOCATION AND ROUGHING IN PURPOSES ONLY.

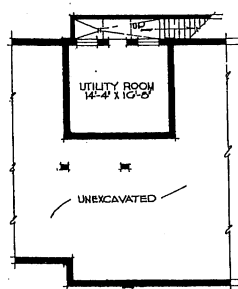


ELEVATION

SECTION



2 OCCUPANTS
3 OCCUPANTS
TYPICAL ROOM LAYOUT
SCALE 1/4" = 1'-0"



BASEMENT PLAN

NOTE: SEE AIRMEN'S DORMITORY 3 STORY DWG NO. DEF-21-01-17 SHEET 3 OF 3 FOR OTHER ALTERNATE LOCATIONS OF UTILITY ROOM OR BOILER ROOMS.

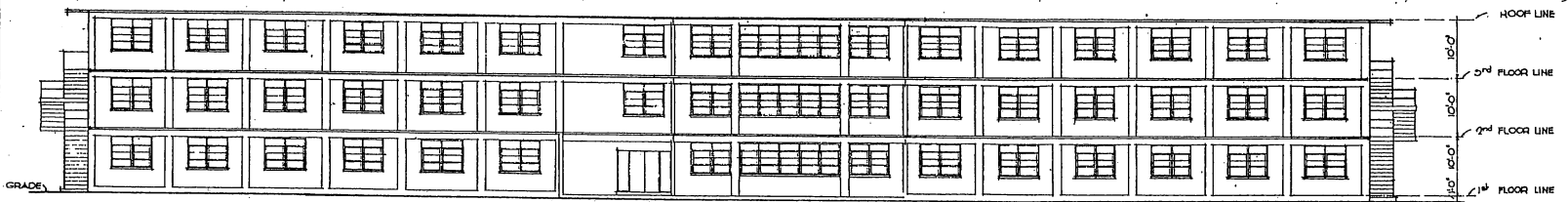
OCCUPANCY BASED ON 2 PERSONS PER ROOM—144
OCCUPANCY BASED ON 72 SQ. FT. PER PERSON AVERAGE—196

AREA	790 SQ. FT.
BASEMENT	8300 SQ. FT.
FIRST FLOOR	8300 SQ. FT.
SECOND FLOOR	8300 SQ. FT.
THIRD FLOOR	8300 SQ. FT.
TOTAL	25,190 SQ. FT.

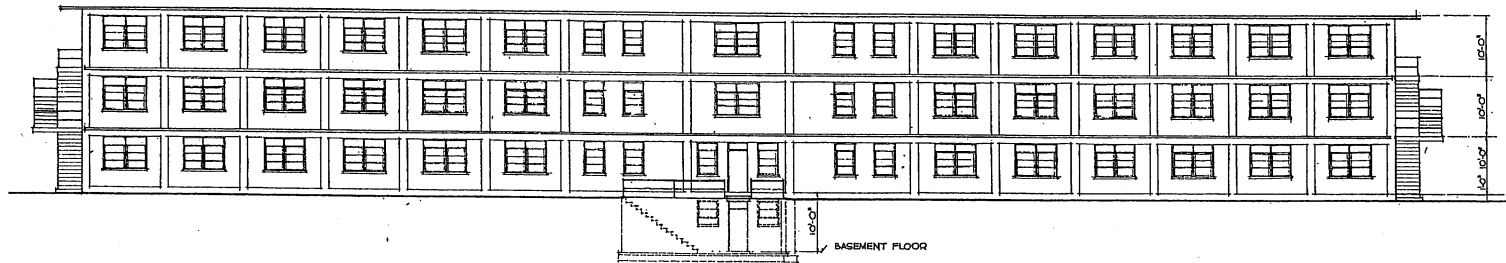
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



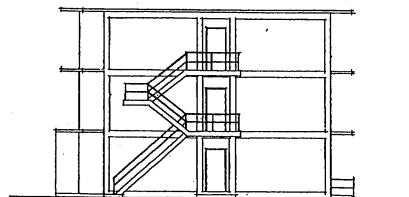
DESIGNED BY: N.W.	MILLS & PETERSON ARCHITECTS - ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION DESIGN WASHINGTON, D. C.
DRAWN BY: N.W.		
CHECKED BY: L.A.S.	AIRMEN'S DORMITORY MODIFIED FOR WOMEN 3 STORY PLANS & DETAILS	
REVISIONS: 1. MILL & PETERSON 2. L.A.S. APPROVED FOR CHIEF BY: TRAFF, USAF COL. W.G. MACI, SERVICE BRANCH		
SCALE: 1/8" = 1'-0" UNLESS NOTED DRAWING NUMBER: DEF-21-01-01 SHEET 1 OF 2		



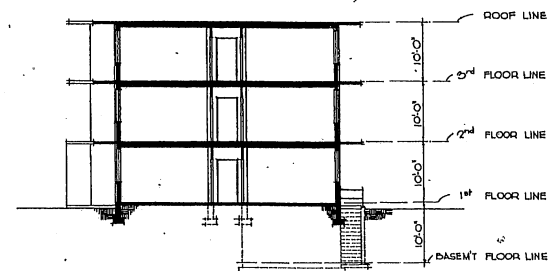
FRONT ELEVATION



REAR ELEVATION



SIDE ELEVATION

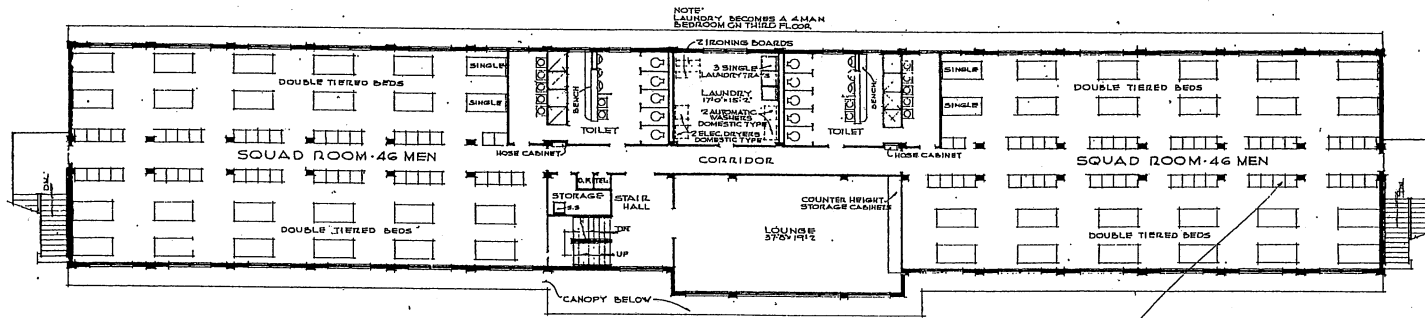


SECTION

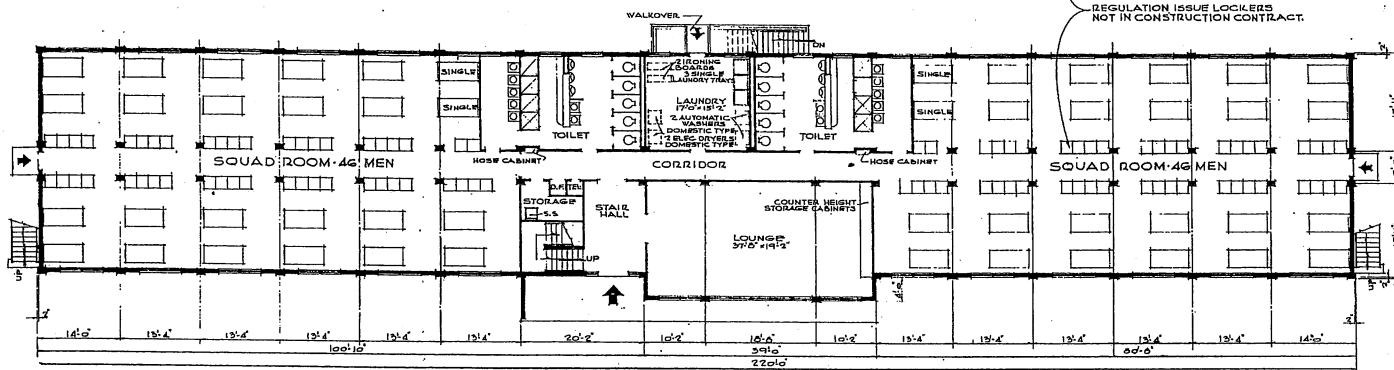
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



NO.	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & FETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCAM WASHINGTON, D. C.	
DRAWN BY: N.W.		AIRMENS DORMITORY, MODIFIED FOR WOMEN 3 STORY ELEVATIONS & SECTION	
CHECKED BY: N.W.			
DESIGNED BY: M.A.S.			
APPROVED FOR CHIEF OF STAFF, USAF: <i>[Signature]</i> COL. BAY, PACIFIC AIRCRAFT BRANCH		SCALE: 1/8" = 1'-0"	DRAWING NUMBER DEF-21-01-01
DATE: 21 AUGUST 1951		SHEET 2 OF 2	

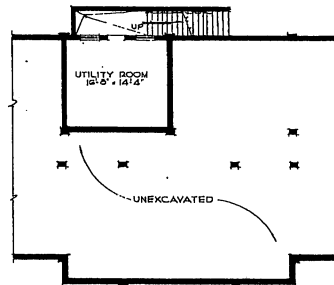


SECOND FLOOR PLAN
THIRD FLOOR SIMILAR



FIRST FLOOR PLAN

NOTE: WASHERS AND DRYERS ARE SHOWN FOR LOCATION AND ROUGHING IN PURPOSES ONLY.



BASEMENT PLAN

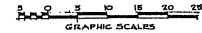
NOTE: SEE AIRMEN'S DORMITORY GWS NO. 101 FOR DIMENSIONS OF UTILITY ROOM OR SQUAD ROOMS.

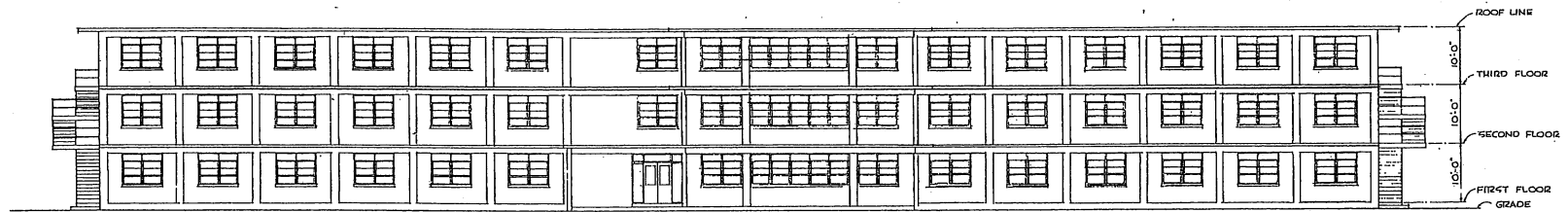
OCCUPANCY BASED ON 60 SQ. FT. PER MAN
46 MEN PER SQUAD ROOM.

AREAS
BASEMENT : 290 SQ. FT.
FIRST FLOOR : 8,300 SQ. FT.
SECOND FLOOR : 8,300 SQ. FT.
THIRD FLOOR : 8,300 SQ. FT.
TOTAL : 25,190 SQ. FT.

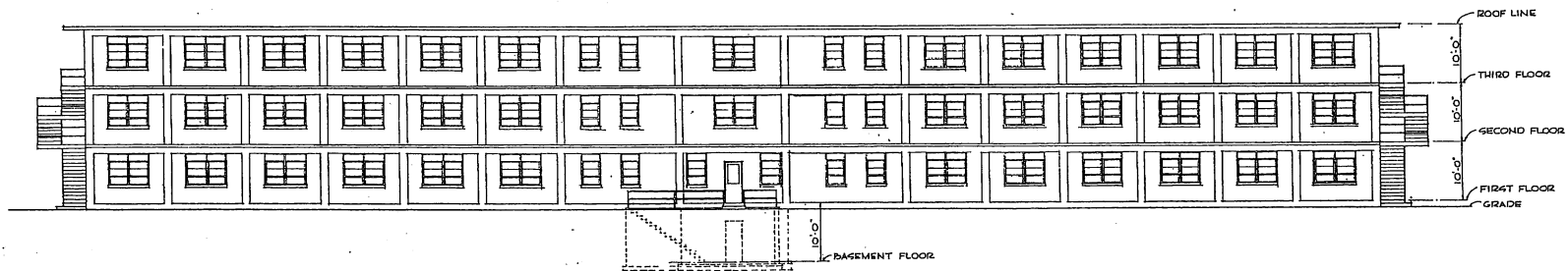
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PATTICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCAM WASHINGTON, D. C.	
DESIGN BY	RAF	AIRMEN'S DORMITORY	
TRACED BY	J.V.B.	INDOCTRINATION TRAINING CENTER	
CHECKED BY	M.S.	3 STORY	
DESIGNED BY	MILLS & PATTICORD	BASEMENT & FLOOR PLANS	
APPROVED FOR CHIEF OF STAFF, USAF		SCALE	1" = 12'-0"
COL. USAF, ARCH. SERVICES BRANCH		DESIGNED NUMBER	DEF 21-01-83
DATE 24 AUGUST, 1951		SHEET	1 OF 2

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

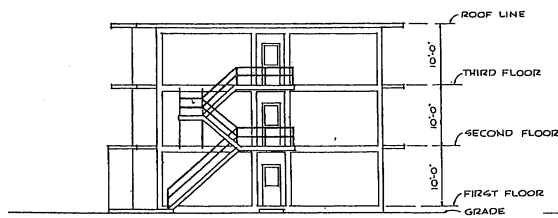




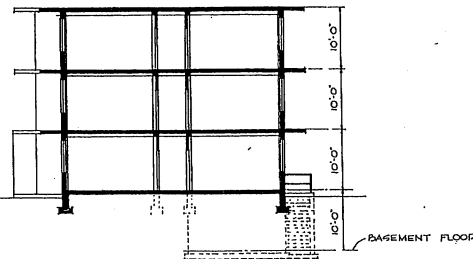
FRONT ELEVATION



REAR ELEVATION

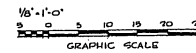


SIDE ELEVATION



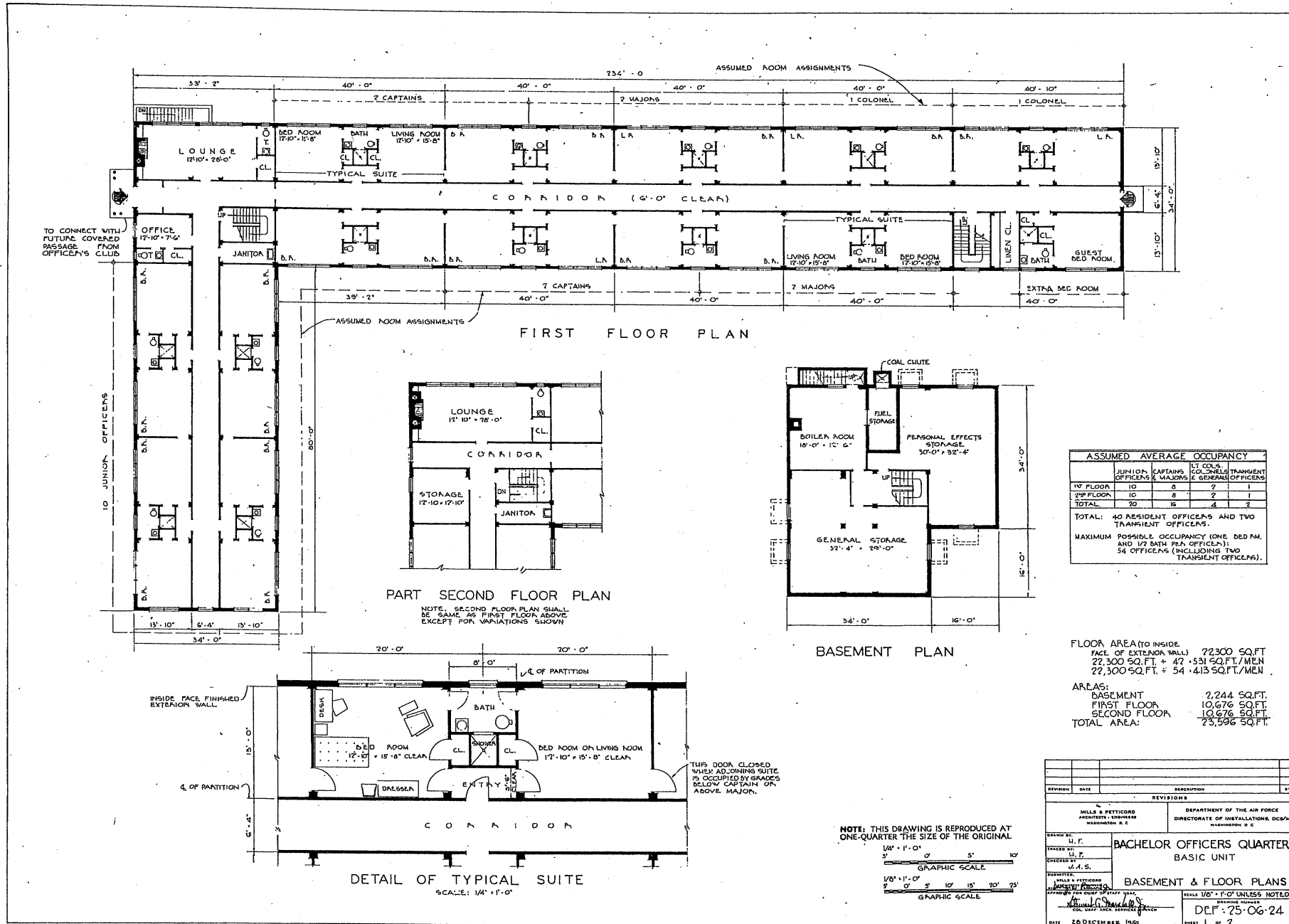
SECTION

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



NO.	REVISIONS	DATE	DESCRIPTION	BY

DESIGNED BY DRAWN BY CHECKED BY M. S.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCHEMATIC DESIGN WASHINGTON, D. C.
DRAWN BY R. R. W.	AIRMEN'S DORMITORY INDOCTRINATION TRAINING CENTER 3 STORY ELEVATIONS AND SECTION
APPROVED FOR CHIEF OF STAFF, USAF COL. USAF, ARCH SERVICES BRANCH DATE: 24 AUGUST, 1951	SCALE: 1/8" = 1'-0" SHEET NUMBER DEF-21-01-83 SHEET 2 OF 2



ASSUMED AVERAGE OCCUPANCY				
	JUNIOR OFFICERS & MAJORS	CAPTAINS	1LT COLS	TRANSIENT OFFICERS & GENERAL OFFICERS
1 ST FLOOR	10	8	2	1
2 ND FLOOR	10	8	2	1
TOTAL	20	16	4	2

TOTAL: 40 RESIDENT OFFICERS AND TWO TRANSIENT OFFICERS.
 MAXIMUM POSSIBLE OCCUPANCY (ONE BED RM. AND 1/2 BATH PER OFFICER):
 54 OFFICERS (INCLUDING TWO TRANSIENT OFFICERS).

FLOOR AREA (TO INSIDE FACE OF EXTERIOR WALL) 72,300 SQ.FT.
 22,300 SQ.FT. + 47,531 SQ.FT./MEN
 22,300 SQ.FT. + 54,413 SQ.FT./MEN

AREAS:
 BASEMENT 2,244 SQ.FT.
 FIRST FLOOR 10,676 SQ.FT.
 SECOND FLOOR 10,676 SQ.FT.
 TOTAL AREA 23,596 SQ.FT.

REVISIONS	
REVISION	DATE

MILLS & PETERCOCK ARCHITECTS - ENGINEERS
 WASHINGTON, D. C.
 DEPARTMENT OF THE AIR FORCE
 DIRECTORATE OF INSTALLATIONS, OCS/M
 WASHINGTON, D. C.

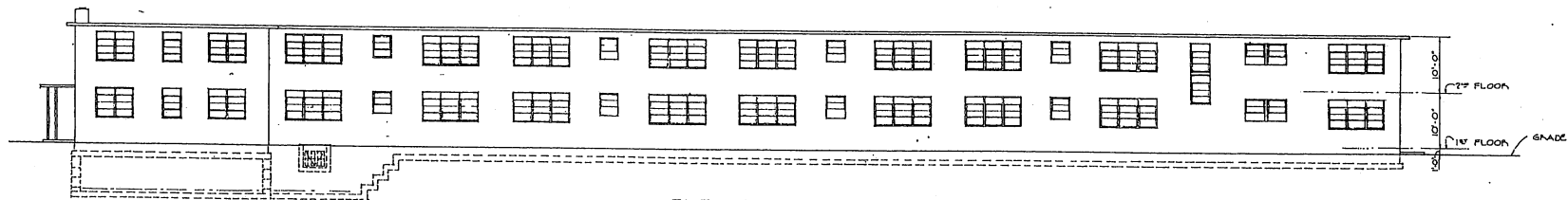
BACHELOR OFFICERS QUARTERS
 BASIC UNIT
BASEMENT & FLOOR PLANS

SCALE: 1/4" = 1'-0" UNLESS NOTED
 DRAWING NUMBER: DEF-25-06-24
 SHEET 1 OF 2
 DATE: 28 DECEMBER 1960

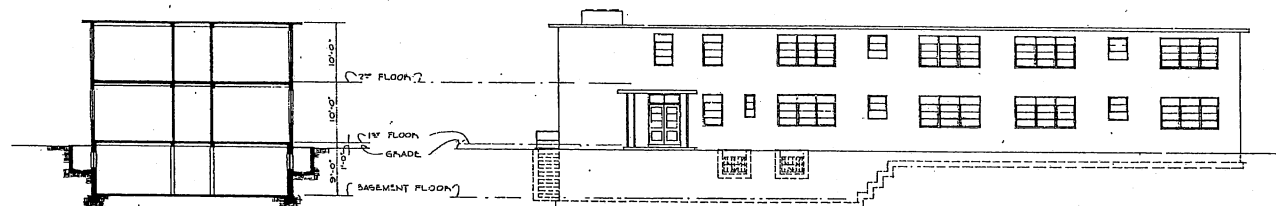
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

1/4" = 1'-0"
 5" GRAPHIC SCALE

1/8" = 1'-0"
 2" GRAPHIC SCALE

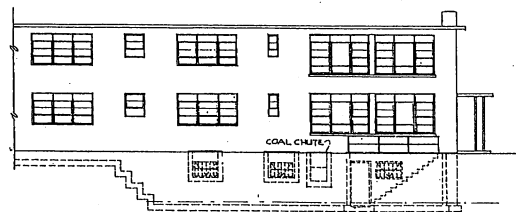


ELEVATION 'A'

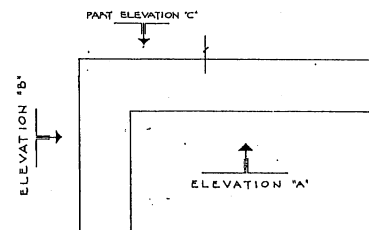


SECTION

ELEVATION 'B'



PART ELEVATION 'C'

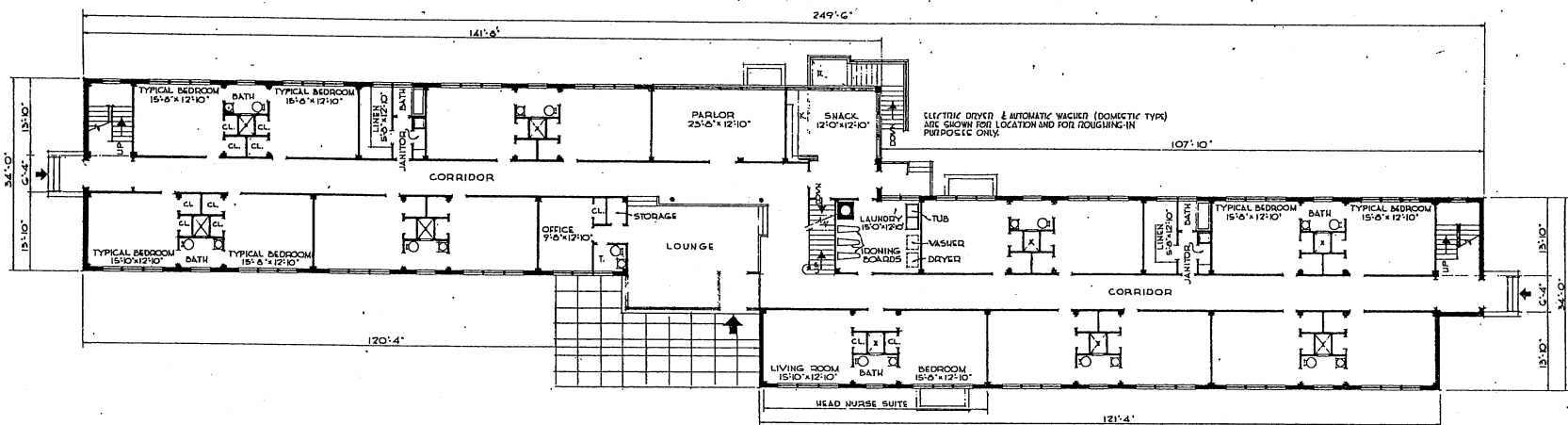


KEY PLAN

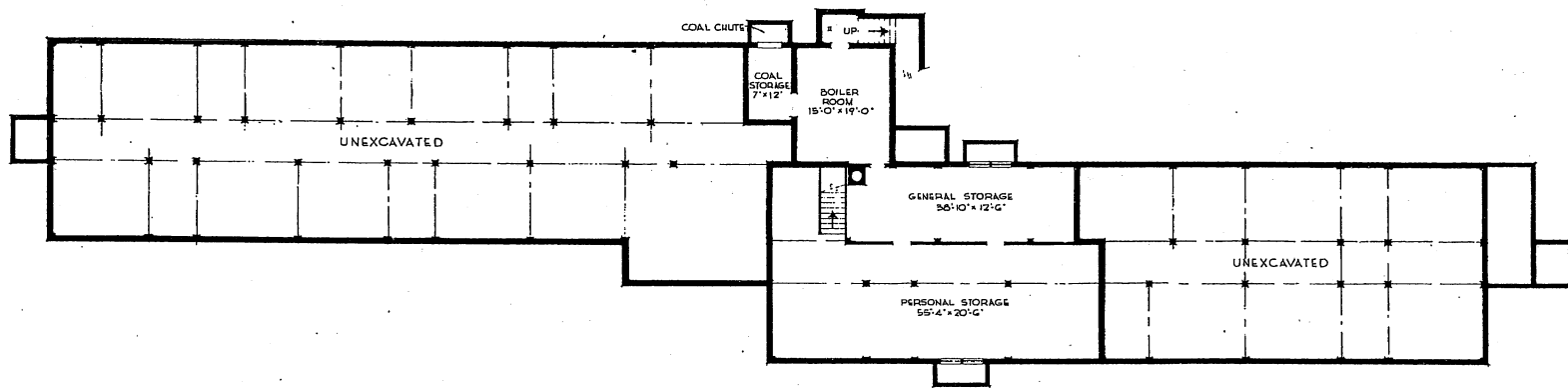
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, COM WASHINGTON, D. C.	
BACHELOR OFFICERS QUARTERS BASIC UNIT			
ELEVATIONS & SECTIONS			
DRAWN BY: M. P.		SCALE: 1/8" = 1'-0"	
TRACED BY: M. P.		DESIGN PROJECT: DEF-25-06-24	
CHECKED BY: J.A.S.		DATE: 26 DECEMBER 1950	
APPROVED BY: [Signature]		PAGE 2 OF 2	



FIRST FLOOR PLAN



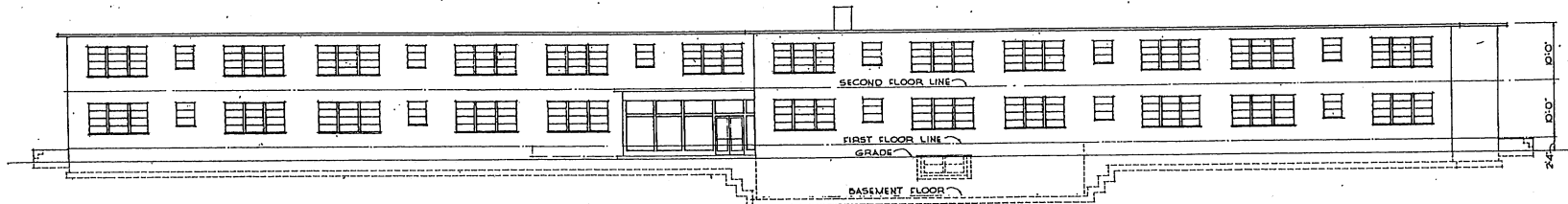
BASEMENT PLAN

AREAS:
 BASEMENT- 2300 SQ. FT.
 FIRST FLOOR- 9000 SQ. FT.
 SECOND FLOOR- 9000 SQ. FT.
 TOTAL- 20300 SQ. FT.

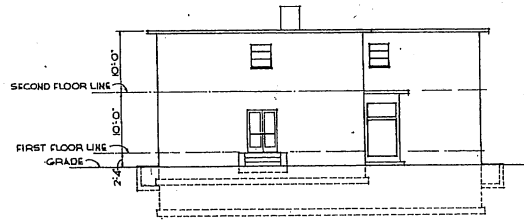
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

GRAPHIC SCALE: 0 5 10 15 20 25

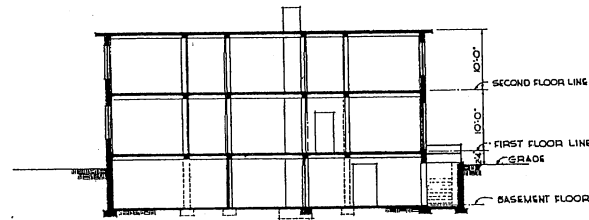
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS MEMPHIS, T. N.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION SCHEM WASHINGTON, D. C.	
DRAWN BY: R.A.F.		NURSES OR WAF OFFICERS' QUARTERS 40 WOMEN BASEMENT, FIRST FLOOR PLANS	
CHECKED BY: J.A.S.			
DESIGNED BY: M.L.P.		SCALE: 1/8" = 1'-0"	
APPROVED FOR CHIEF OF STAFF USAF COL. LEAH ARCH. SERVICE BRANCH DATE: 5 FEBRUARY 1951		DRAWING NUMBER DEF-25-07-05 SHEET 1 OF 2	



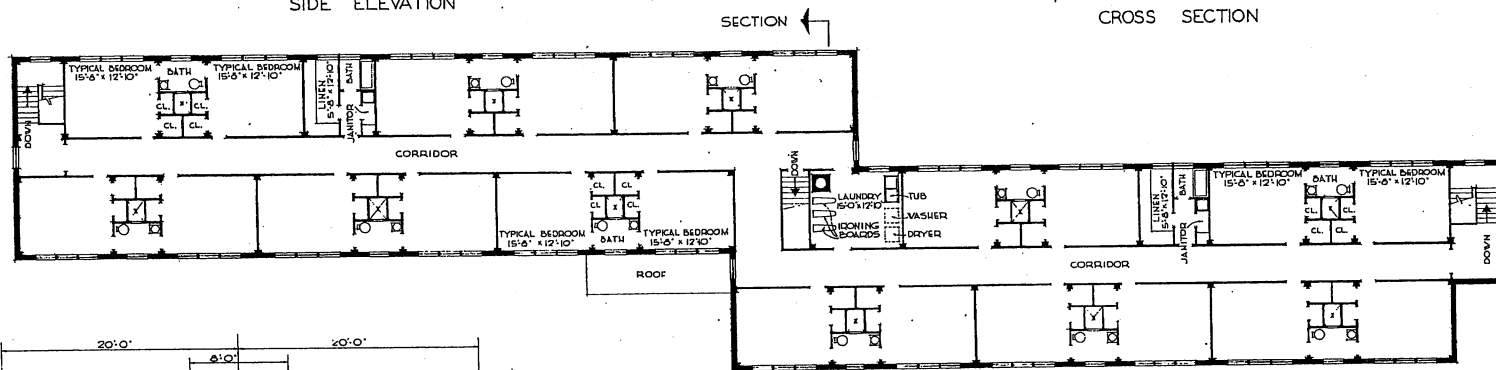
FRONT ELEVATION



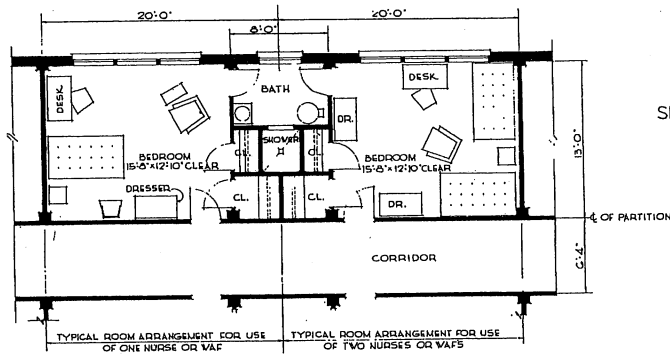
SIDE ELEVATION



CROSS SECTION

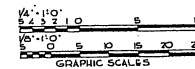


SECTION
SECTION
SECOND FLOOR PLAN

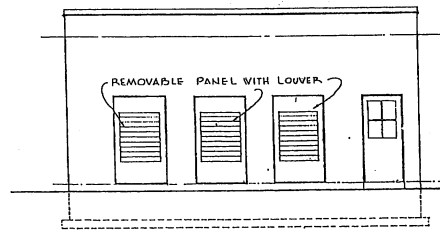


TYPICAL ROOM ARRANGEMENT FOR USE OF ONE NURSE OR WAF
TYPICAL ROOM ARRANGEMENT FOR USE OF TWO NURSES OR WAFS
SCALE: 1/4" = 1'-0"

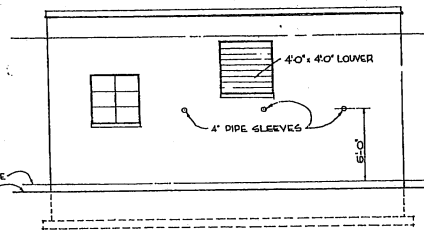
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



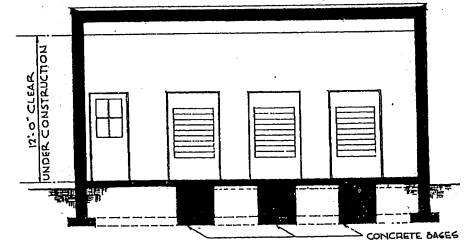
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETERSON ARCHITECTS - ENGINEERS		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCGM	
DRAWN BY: R.A.F.		NURSES OR WAF OFFICERS' QUARTERS 40 WOMEN PLAN, ELEVATIONS, SECTION	
CHECKED BY: R.A.F.			
CHECKED BY: A.S.			
DESIGNED BY: MILLS & PETERSON		SCALE 1/4" = 1'-0" EXCEPT AS NOTED	
APPROVED FOR CHIEF BY STAFF, USAF		DEF-25-07-05	
WILLIAM G. THOMPSON		SHEET 2 OF 2	
CPL USAF, AECF SERVICE BRANCH		DATE 15 FEBRUARY 1951	



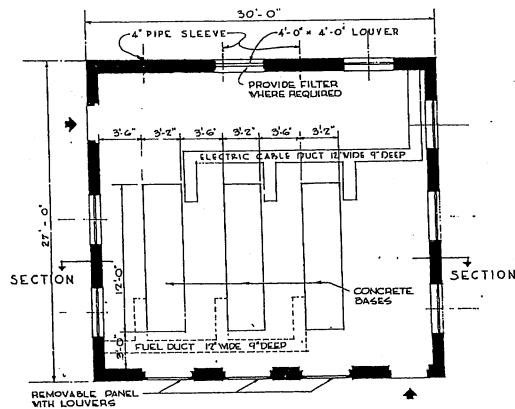
FRONT ELEVATION



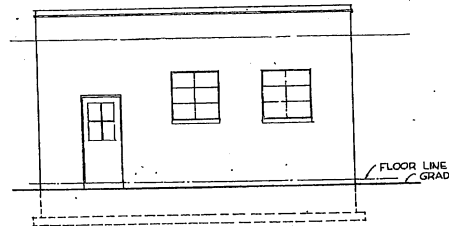
REAR ELEVATION



SECTION



PLAN



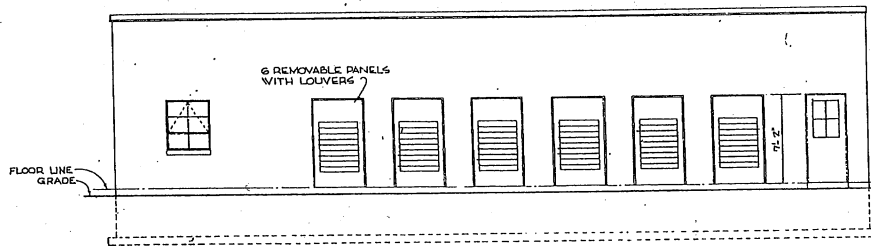
SIDE ELEVATION

AREA : 800 SQ. FT.

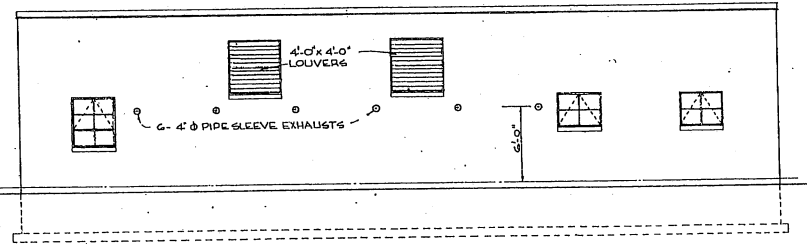
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



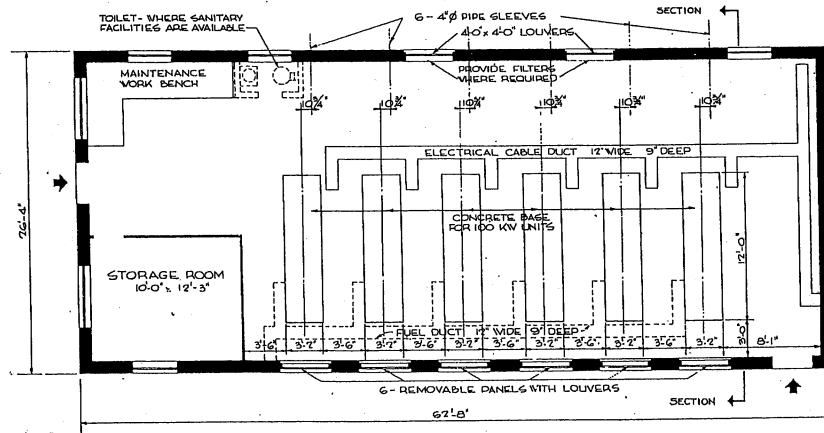
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETHICORD ARCHITECTS-ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS DESIGN WASHINGTON, D. C.	
DRAWN BY: L-13		EMERGENCY POWER BLDG. TYPE "A" (GLOBAL COMMUNICATIONS) PLAN, ELEVATIONS, AND SECTION	
CHECKED BY: L-13			
DESIGNED BY: MILLS & PETHICORD		SCALE: 1/4" = 1'-0"	
APPROVED FOR CHIEF OF STAFF USAF		DRAWING NUMBER	
COL USAF, AECF SERVICE BRANCH		DEF 26-03-19	
DATE: 12 JANUARY 1951		PAGE 1 OF 1	



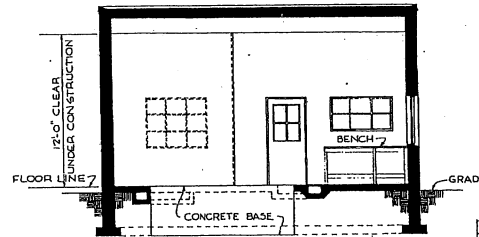
FRONT ELEVATION



REAR ELEVATION



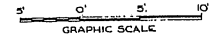
FLOOR PLAN



SECTION

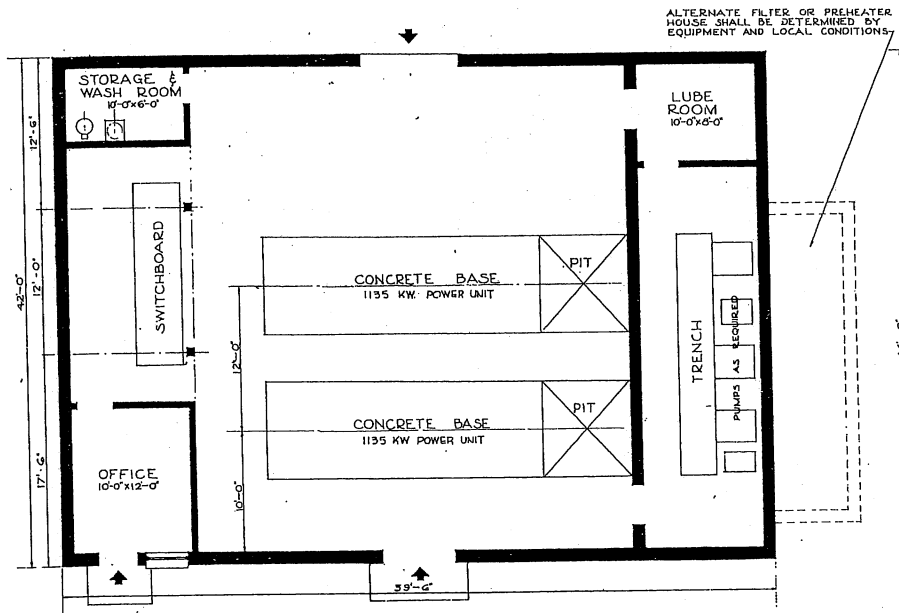
AREA: 1650 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

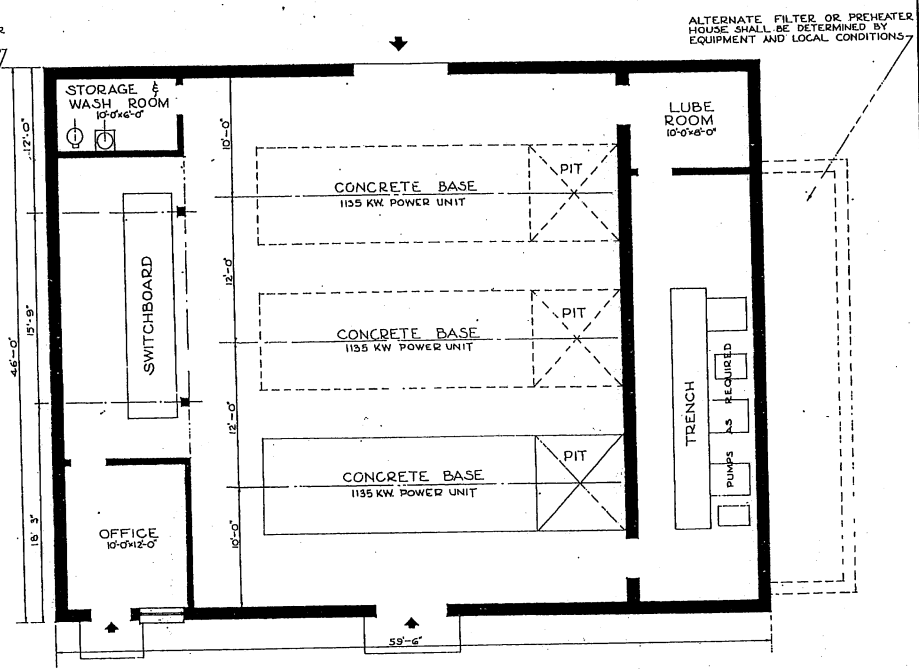


REVISIONS		DESCRIPTION	BY

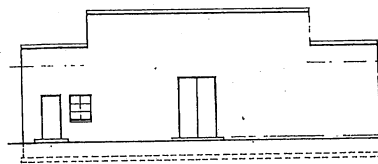
MILLS & PETTICORD ARCHITECTS ENGINEERS MEMPHIS 2, T.	DEPARTMENT OF THE AIR FORCE SQUADRON OF INSTRUMENTS & MEASUREMENTS MEMPHIS 2, T.
DRAWN BY GDP	EMERGENCY POWER BLDG. TYPE "C" (GLOBAL COMMUNICATIONS)
CHECKED BY GDP	PLAN, ELEVATIONS, AND SECTION
APPROVED BY MILLS & PETTICORD	SCALE 1/4" = 1'-0"
APPROVED FOR CHIEF OF STAFF, USAF COL USAF, ARCH SERVICES BRANCH	DRAWING NUMBER DEF 26-03-21
DATE 14 JANUARY 1951	SHEET 1 OF 1



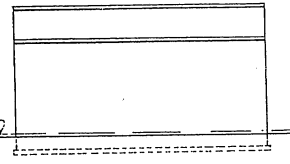
FLOOR PLAN
BUILDING TYPE "E-2"



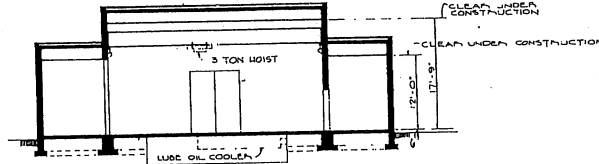
FLOOR PLAN
BUILDING TYPE "E-3"



FRONT ELEVATION
SCALE 1/8" = 1'-0"



SIDE ELEVATION
SCALE 1/8" = 1'-0"

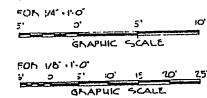


SECTION
SCALE 1/8" = 1'-0"

AREAS:
BUILDING TYPE "E-2" 2,500 SQ. FT.
BUILDING TYPE "E-3" 2,750 SQ. FT.

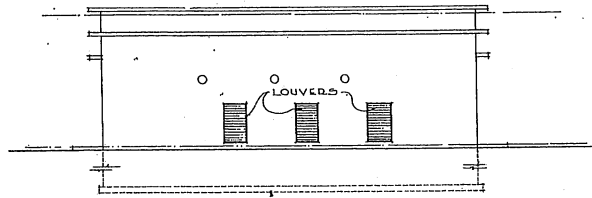
NOTE: FENESTRATION TO BE DETERMINED BY RESPECTIVE LOCATIONS.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

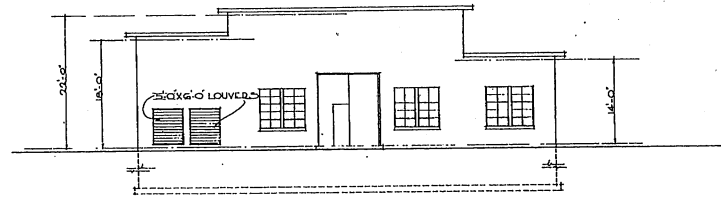


REVISIONS		BY
REVISION	DATE	DESCRIPTION

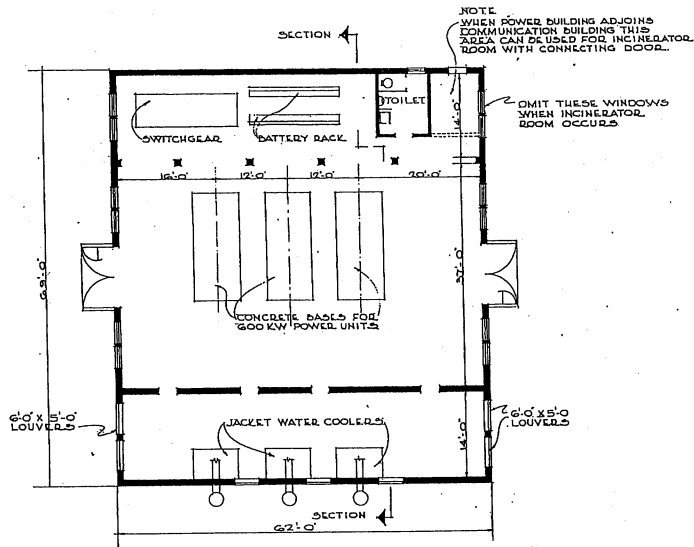
MILLS & PETTICORD ARCHITECTS ENGINEERS MEMPHIS, T. N.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION WORK MEMPHIS, T. N.
DRAWN BY F. J. Y.	EMERGENCY POWER BLDG. TYPES "E-2" & "E-3" (GLOBAL COMMUNICATIONS)
DESIGNED BY J. A. S.	PLANS, ELEVATIONS & SECTIONS
APPROVED FOR CONSTRUCTION DATE 12 JANUARY 1961	SCALE 1/8" = 1'-0" UNLESS OTHERWISE NOTED DRAWING NUMBER DEF-26-03-22 PAGE 1 OF 1



FRONT ELEVATION

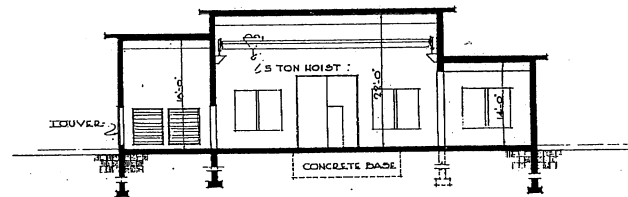


RIGHT SIDE ELEVATION



PLAN

NOTE: FOR 4 POWER UNITS ADD ADDITIONAL 12'-0" BAY



SECTION

NOTES:
REFER TO USAF DWG. GC-70049 FOR TECHNICAL DATA, 28 AUG., 1951.

THIS DESIGN IS APPLICABLE TO GLOBAL COMMUNICATIONS REQUIREMENTS AND AS CRITERIA FOR ANY OTHER PRIMARY AND/OR STAND-BY POWER FACILITIES OF SIMILAR CAPACITY.

AREA 4278 SQ. FT.

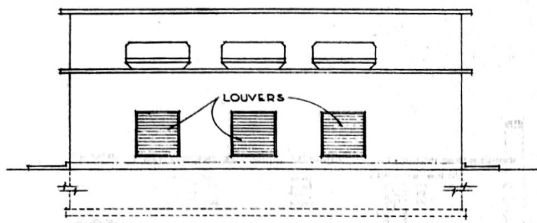


NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

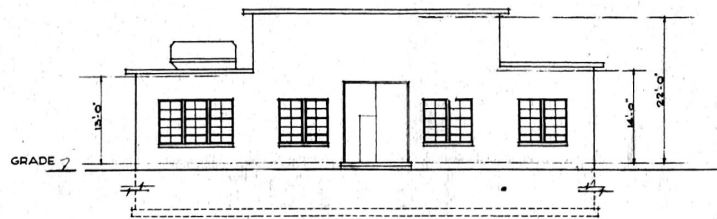
REVISIONS		DESCRIPTION	BY

MILLS & PETTICORD ARCHITECTS ENGINEERS WASHINGTON 25, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS PROGRAM WASHINGTON 25, D. C.	
DRAWN BY: R.E.H.	POWER BUILDING 3-600 KW POWER UNITS		
DESIGNED BY: C.B.J.	PLAN, ELEVATIONS & SECTION		
CHECKED BY: A.E. JCS A.F. N.C.R.	SCALE: 1/8" = 1'-0"		
APPROVED FOR CHIEF OF STAFF, USAF	DEF-26-03-23		
DATE: 10 JANUARY, 1952	SHEET 1 OF 1		

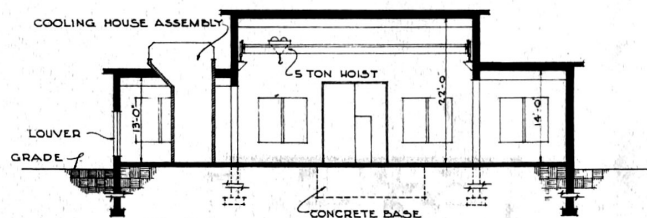
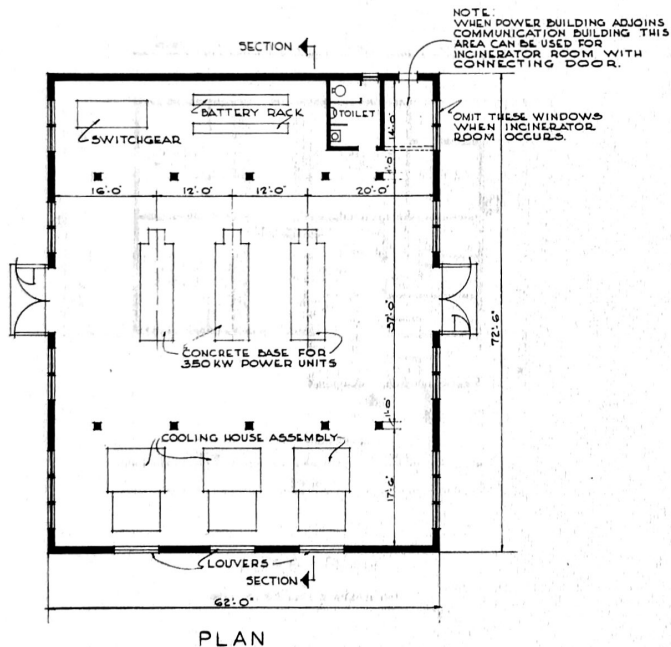
THIS DRAWING SUPERSEDES DWG. NO. DEF 26-03-20 2 SHEETS, DATED 2 JANUARY 1951



FRONT ELEVATION



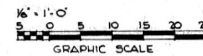
RIGHT SIDE ELEVATION



NOTES:
REFER TO USAF DWG. GC-70050 FOR TECHNICAL DATA, 10 SEPT, 1951.

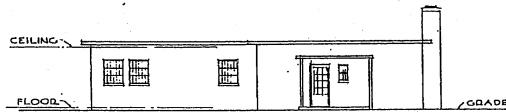
THIS DESIGN IS APPLICABLE TO GLOBAL COMMUNICATIONS REQUIREMENTS AND AS CRITERIA FOR ANY OTHER PRIMARY AND/OR STAND-BY POWER FACILITIES OF SIMILAR CAPACITY.

AREA: 4495 SQ. FT.



NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

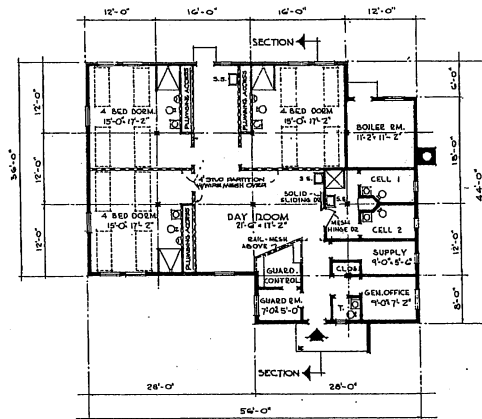
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DECAF WASHINGTON, D. C.	
DRAWN BY: R.E.H.		POWER BUILDING 3-350 KW. POWER UNITS	
TRACED BY: C.R.J.			
CHECKED BY: A.E. L.C.S.			
SUBMITTED BY: MILLS & PETTICORD		PLAN, ELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STAFF, USAF:		SCALE: 1/8" = 1'-0"	
DATE: 10 JANUARY, 1952		DRAWING NUMBER DEF-26-03-24 SHEET 1 OF 1	



FRONT ELEVATION

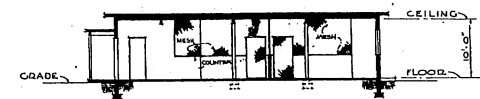


SIDE ELEVATION



FLOOR PLAN

NOTE: ALL SASH SHALL BE SECURITY TYPE.

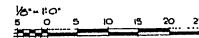


SECTION

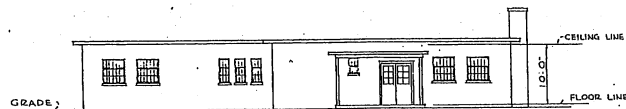
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA: 2,168. SQ. FT.

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DODM WASHINGTON, D. C.	
DRAWN BY: M.W.S.		GUARD HOUSE 1500 TO 2000 MAN BASE	
CHECKED BY: L.H.			
DESIGNED BY: J.A.S.		PLAN, ELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STAFF, USAF			
APPROVED FOR CHIEF OF STAFF, USAF		SCALE: 1/8" = 1'-0"	
DRAWING NUMBER		DEF-27-02-14	
SHEET 1 OF 1		DATE: JULY, 1951	



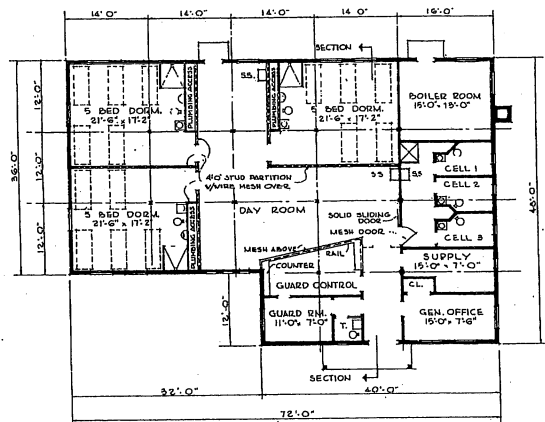
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.



FRONT ELEVATION

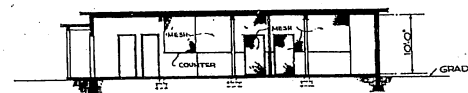


SIDE ELEVATION



FLOOR PLAN

NOTE: ALL SASH SHALL BE SECURITY TYPE.

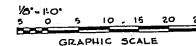


SECTION

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

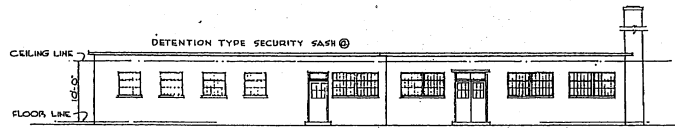
AREA - 3,072 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL AT HALF THE SIZE OF THE ORIGINAL.



REVISIONS		BY	
REVISION	DATE	DESCRIPTION	BY

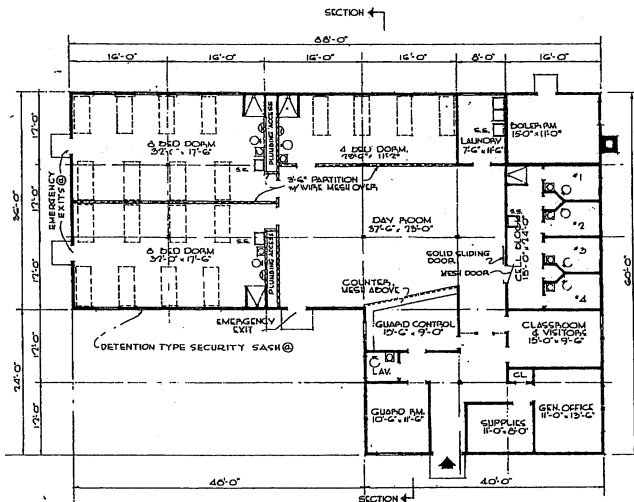
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON 25 D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS & COMMUNICATIONS	
DRAWN BY: M.S.		GUARD HOUSE 2001 TO 2500 MAN BASE	
CHECKED BY: G.W.		PLAN, ELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STAFF, USAF: COL. USAF, AIRC. SERVICES BRANCH		SCALE: 1/8" = 1'-0" DEF-27-02-15 SHEET 1 OF 1	
DATE: 6 JULY, 1951			



FRONT ELEVATION

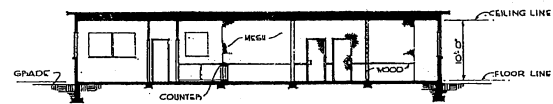


RIGHT SIDE ELEVATION

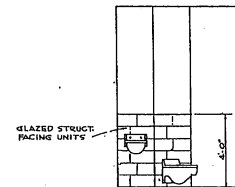


FLOOR PLAN

NOTE: ALL SASH SHALL BE SECURITY TYPE.



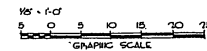
SECTION



® WAINSCOT DETAIL
CELLS NO 1 THRU 4
SCALE 3/8" = 1'-0"

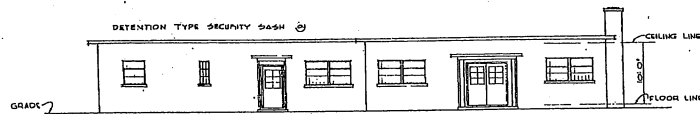
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE.
SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

TOTAL AREA - 4,100 SQ. FT.

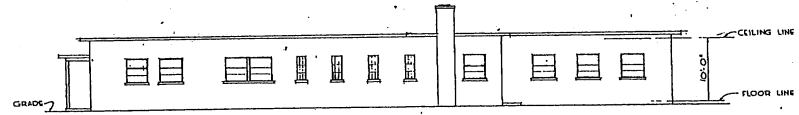


NOTE: THIS DRAWING IS REPRODUCED AT
ONE-QUARTER THE SIZE OF THE ORIGINAL

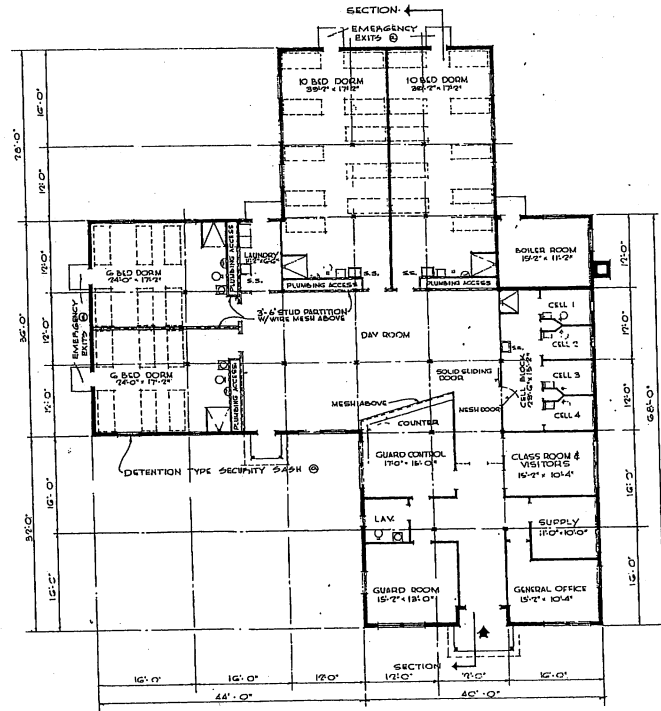
REVISIONS		REVISIONS																					
NO.	DATE	DESCRIPTION	BY																				
1	12 DEC 51	EMERGENCY EXITS, WAINSCOT DET APPROVED, DELETED PANELS REVERSED.	J.M.L.																				
<table border="1"> <tr> <td colspan="2">MILLS & PETHICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.</td> <td colspan="2">DEPARTMENT OF THE AIR FORCE BUREAU OF INSTALLATIONS SCAM WASHINGTON, D. C.</td> </tr> <tr> <td colspan="2">DRAWN BY: J.V.D.</td> <td colspan="2" rowspan="3"> GUARD HOUSE 3001 TO 4,000 MAN BASE PLAN, ELEVATIONS, SECTION </td> </tr> <tr> <td colspan="2">CHECKED BY: J.A.S.</td> </tr> <tr> <td colspan="2"> IDENTITIES: MILLS & PETHICORD 17, CO. (S&S), MARINE DIVISION BRANCH WASH. </td> </tr> <tr> <td colspan="2">APPROVED FOR CHIEF OF STAFF, USAF:</td> <td>SCALE: 1/8" = 1'-0"</td> <td>PROJECT NUMBER</td> </tr> <tr> <td colspan="2"> [Signature] 17, CO. (S&S), MARINE DIVISION BRANCH WASH. </td> <td>DEF 27-02-1G</td> <td>SHEET 1 OF 1</td> </tr> </table>				MILLS & PETHICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE BUREAU OF INSTALLATIONS SCAM WASHINGTON, D. C.		DRAWN BY: J.V.D.		GUARD HOUSE 3001 TO 4,000 MAN BASE PLAN, ELEVATIONS, SECTION		CHECKED BY: J.A.S.		IDENTITIES: MILLS & PETHICORD 17, CO. (S&S), MARINE DIVISION BRANCH WASH.		APPROVED FOR CHIEF OF STAFF, USAF:		SCALE: 1/8" = 1'-0"	PROJECT NUMBER	[Signature] 17, CO. (S&S), MARINE DIVISION BRANCH WASH.		DEF 27-02-1G	SHEET 1 OF 1
MILLS & PETHICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE BUREAU OF INSTALLATIONS SCAM WASHINGTON, D. C.																					
DRAWN BY: J.V.D.		GUARD HOUSE 3001 TO 4,000 MAN BASE PLAN, ELEVATIONS, SECTION																					
CHECKED BY: J.A.S.																							
IDENTITIES: MILLS & PETHICORD 17, CO. (S&S), MARINE DIVISION BRANCH WASH.																							
APPROVED FOR CHIEF OF STAFF, USAF:		SCALE: 1/8" = 1'-0"	PROJECT NUMBER																				
[Signature] 17, CO. (S&S), MARINE DIVISION BRANCH WASH.		DEF 27-02-1G	SHEET 1 OF 1																				



FRONT ELEVATION

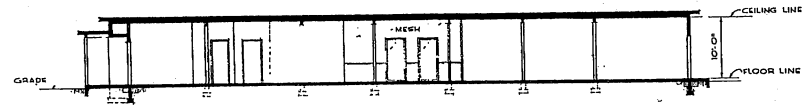


SIDE ELEVATION

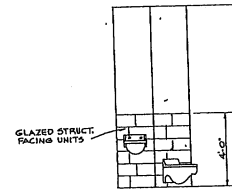


FLOOR PLAN

NOTE: ALL SASH SHALL BE SECURITY TYP.



SECTION



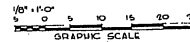
WAINSCOT DETAIL CELLS NO. 1 THRU 4
SCALE 3/8" = 1'-0"

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

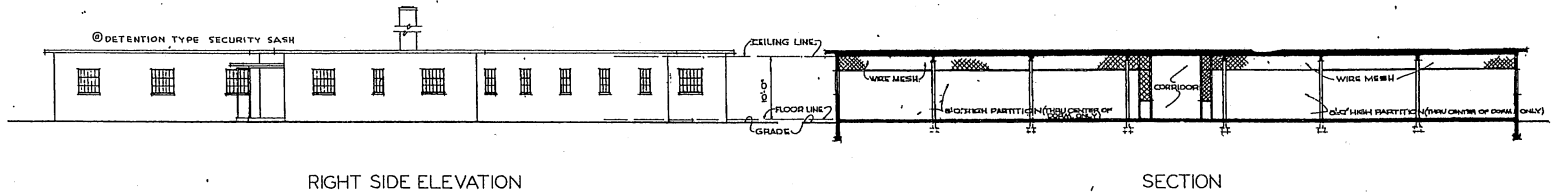
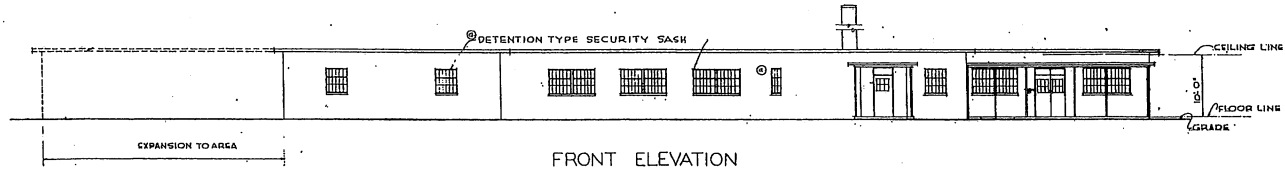
AREA - 5,312 SQ. FT.

REVISION	DATE	DESCRIPTION	REVISION BY
1	7 JAN. 52	EMERGENCY EXITS, WAINSCOT DET. ADDED	MPS

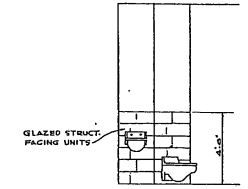
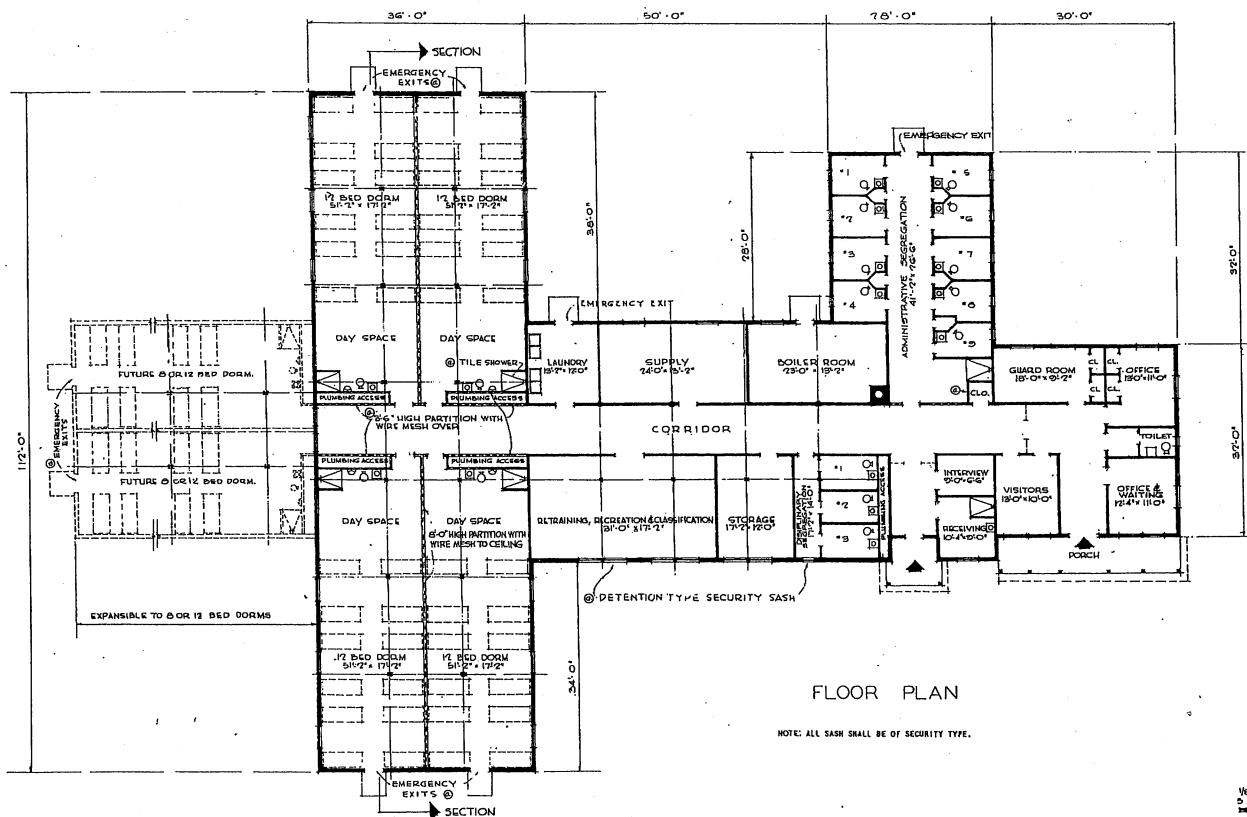
MILLS & PETTICORD ARCHITECTS ENGINEERS WASHINGTON 25, D. C.	DEPARTMENT OF THE AIR FORCE DISBURSEMENT OF REGULATIONS ROOM WASHINGTON 25, D. C.
GUARD HOUSE 4001 TO 6000 MAN BASE	
PLAN, ELEVATIONS & SECTION	
SCALE 1/8" = 1'-0"	SECTION NUMBER
DEF. 27-02-17	DATE: 31 Jan 1952



NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



SECTION

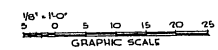


WAINSCOT DETAIL CELLS NOS 1. THRU 9 SCALE 3/8" = 1'-0"

AREAS
 BASIC AREA 8,900 SQ.FT.
 W/1/2 BED DORM - 11,150 SQ.FT. - 10,050 * *
 W/2/4 BED DORM - 1,730 * * * 10,630 * *

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE - SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

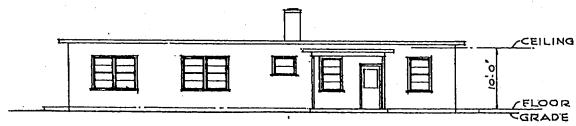
NOTE: ALL SASH SHALL BE OF SECURITY TYPE.



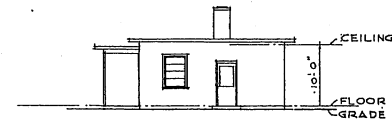
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

13 DEC. '51	FUTURE CELL BLOCK RELATED. EMERGENCY EXITS, WAINSCOT DETAIL & MISC. ITEMS ADDED. NOTES & AREAS REVISED.	12/11
REVISION	DATE	DESCRIPTION
REVISIONS		
MILLS & FETTERBORN ARCHITECTS & ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCAM WASHINGTON, D. C.
GUARD HOUSE FOR 60 PRISONERS		
PLAN, ELEVATIONS & SECTION		
DESIGNED BY: M.V.E.S.	DRAWING NUMBER: DEF-27-02-19	
CHECKED BY: L.M.	DATE: 14 AUGUST, 1951	
APPROVED FOR CHIEF OF STAFF, USAF:	BY: [Signature]	
MILLS & FETTERBORN COR. USAF ARCH. SERVICES BRANCH		

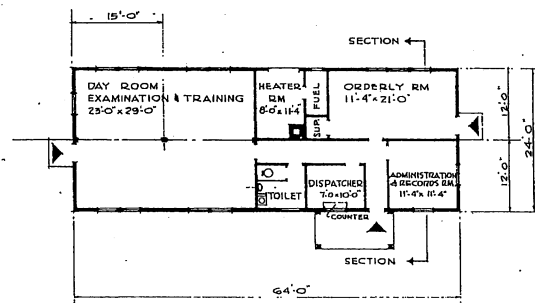
THIS DRAWING SUPERSEDES DRAWING NO. DEF-27-02-12, DATED 28 FEB. 1951



FRONT ELEVATION

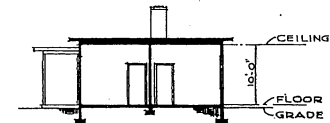


SIDE ELEVATION



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOW
INDICATE WOOD CONSTRUCTION.
IF MASONRY CONSTRUCTION IS USED,
INCREASE OVERALL DIMENSIONS BY 3".

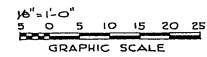


SECTION

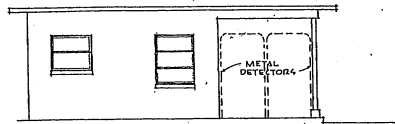
NOTE: NO CHANGES IN PLAN REQUIRED
FOR 10 YEAR LIFE. SEE SPECIFICATIONS
FOR 10 YEAR LIFE CONSTRUCTION.

AREA: - 1,536 SQ. FT.

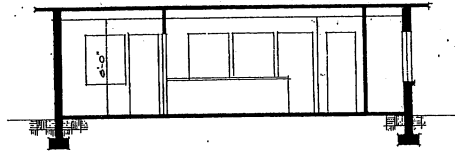
NOTE: THIS DRAWING IS REPRODUCED AT
ONE-QUARTER THE SIZE OF THE ORIGINAL



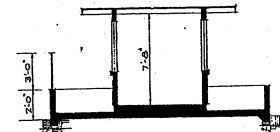
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DESIGN CONSTRUCTION & C.	
DESIGNED BY H.M.M.	GUARD AND DISPATCH OFFICE BUILDING		
TRACED BY H.M.M.			
CHECKED BY <i>W.S.</i>	PLAN, ELEVATIONS & SECTION		
APPROVED FOR CHIEF OF STAFF, USAF <i>[Signature]</i>	SCALE 1/8" = 1'-0"		DESIGN NUMBER DEF-27-04-02
DATE 14 AUGUST, 1951	SHEET		OF 1



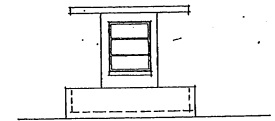
LEFT ELEVATION



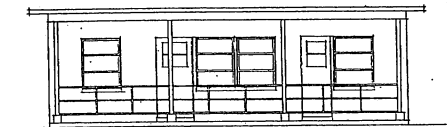
SECTION



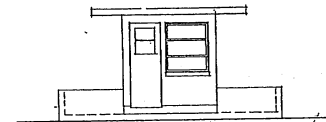
SECTION



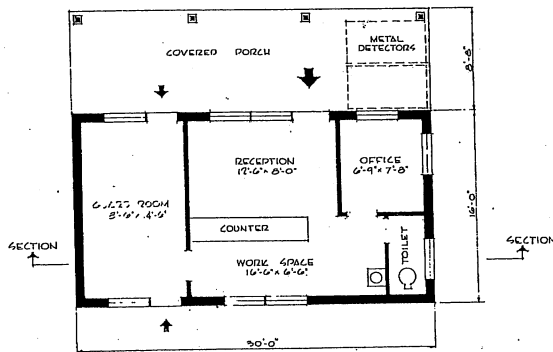
END ELEVATION



FRONT ELEVATION

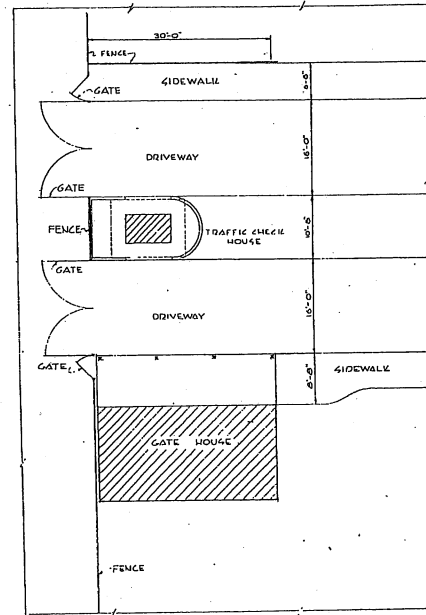


SIDE ELEVATION

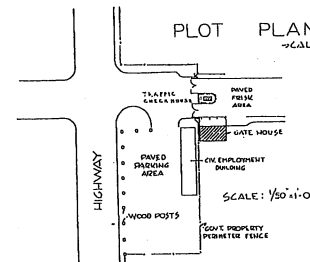


FLOOR PLAN

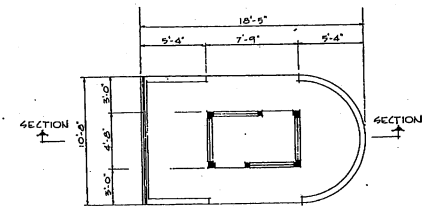
GATE HOUSE



PLOT PLAN
SCALE: 1/8" = 1'-0"



RECOMMENDED PLOT PLAN
AIR BASE MAIN GATE AREA

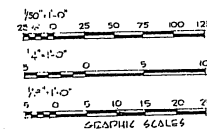


FLOOR PLAN

TRAFFIC CHECK HOUSE

AREAS:
GATE HOUSE 740 SQ. FT.
TRAFFIC CHECK HOUSE 36 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

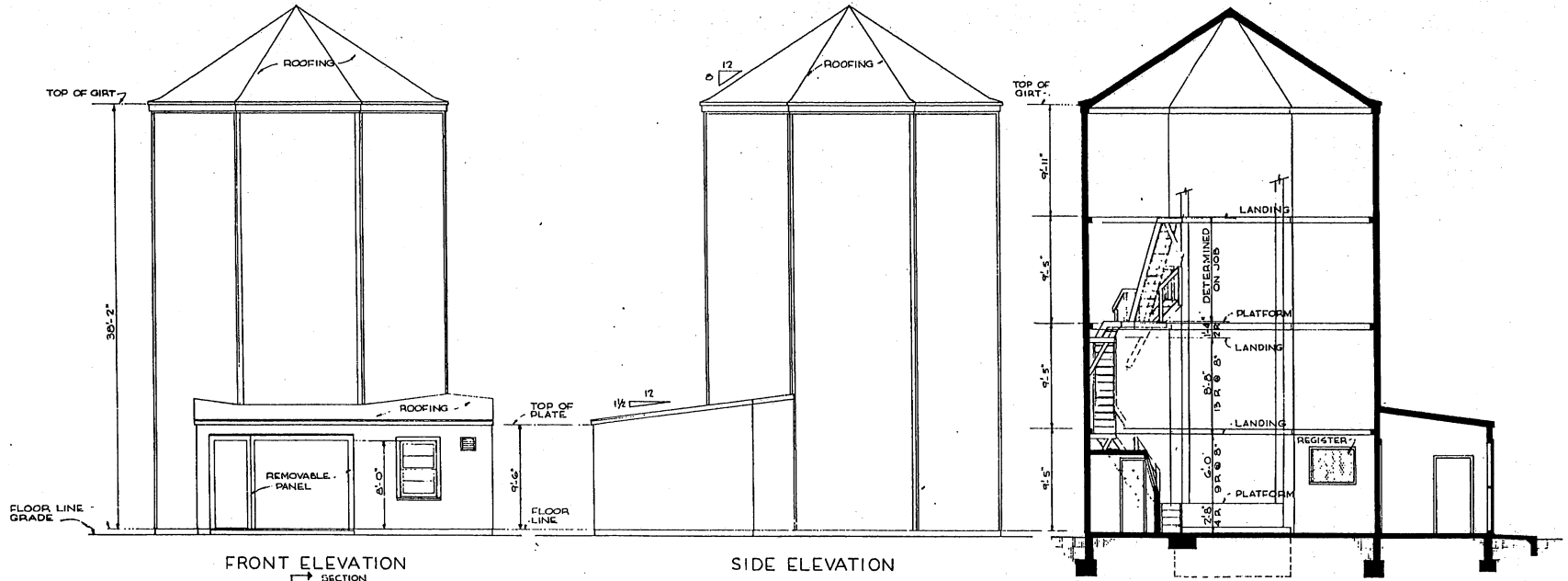


REVISION	DATE	DESCRIPTION	BY

MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INVESTIGATIONS - MEMPHIS WASHINGTON, D. C.
DRAWN BY: RPW	CHECKED BY: RPW
DESIGNED BY: JLS	APPROVED FOR CHIEF OF STAFF USE:
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.	DEF-27-05-04 DATE: 26 FEBRUARY 1951

ENTRANCE AREA
AND
GATE HOUSE
PLANS, ELEVATIONS, SECTIONS

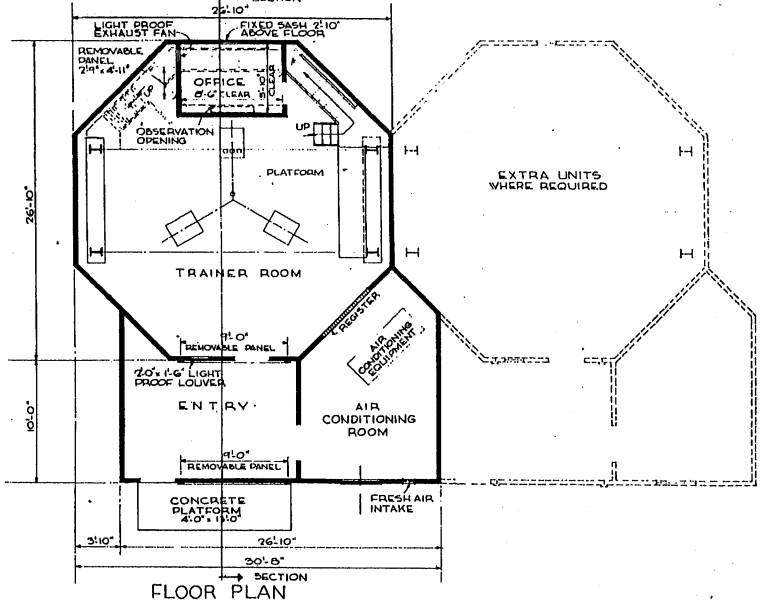
SCALE 1/8" = 1'-0" EXCEPT AS NOTED
DRAWING NUMBER: DEF-27-05-04
DATE: 26 FEBRUARY 1951



FRONT ELEVATION

SIDE ELEVATION

SECTION
STAIRS DIAGMATIC ONLY



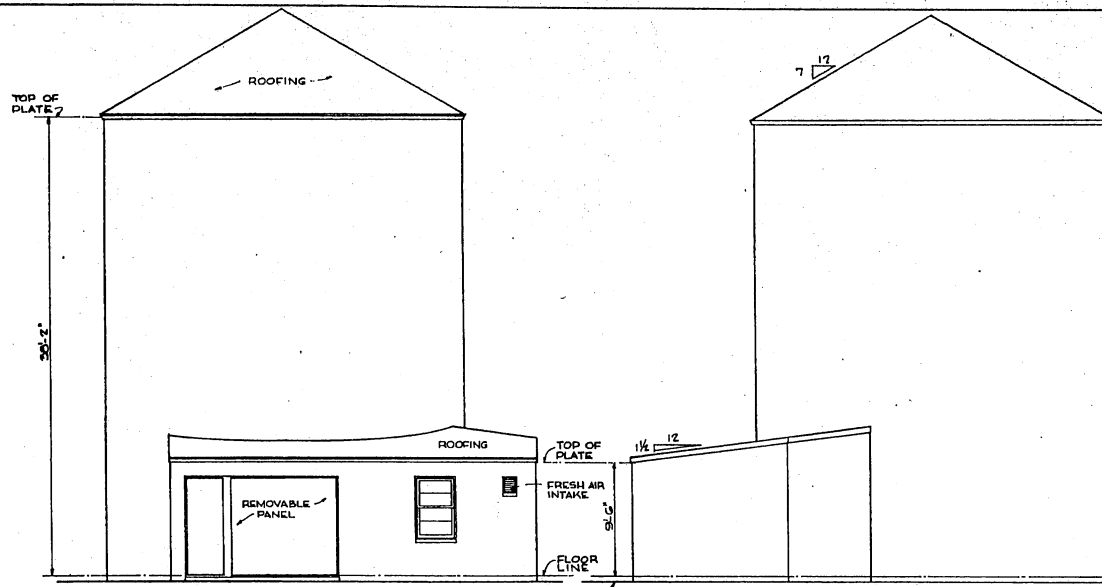
FLOOR PLAN

TOTAL AREA : 925 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

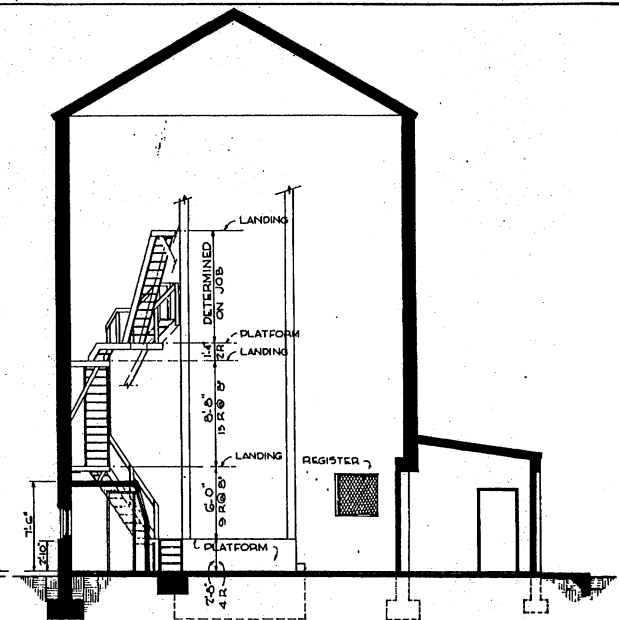
GRAPHIC SCALES

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS-ENGINEERS WASHINGTON 25, D. C.		DEPARTMENT OF THE AIR FORCE HEADQUARTERS OF INSTALLATIONS DEPT. WASHINGTON 25, D. C.	
DESIGNED BY: GDD	CELESTIAL NAVIGATION TRAINER BUILDING OCTAGONAL TYPE		
DRAWN BY: GDR	FLOOR PLAN, SECTION, ELEVATIONS		
CHECKED BY: VAS	SCALE: 1/8" = 1'-0"		
FOR OFFICE USE ONLY	APPROVED FOR CHIEF OF STAFF, USAF		
MILLS & PETTICORD		DEF-28-03-01	
1000 14th Street, N.W., Washington 25, D.C.		SHEET 1 OF 2	
DATE: 7 FEBRUARY 1950			

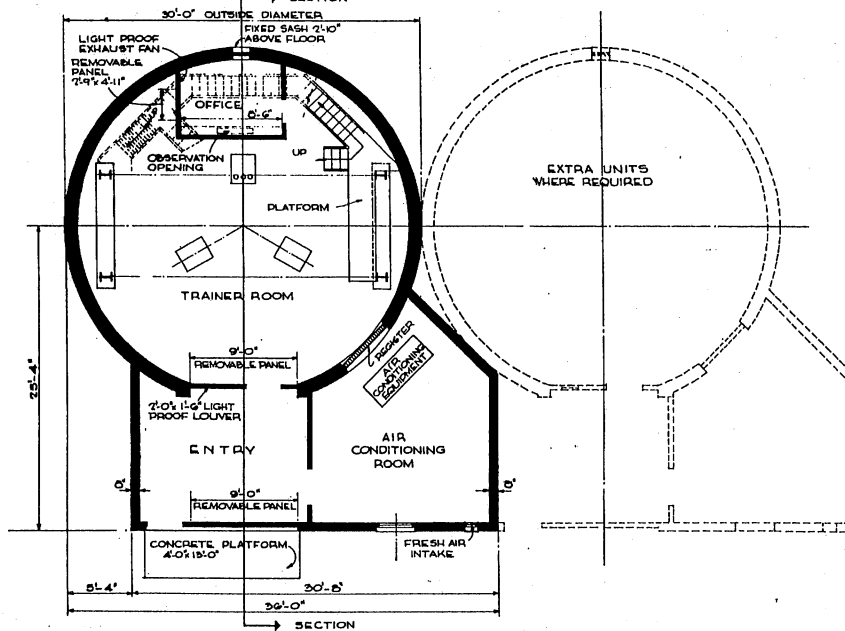


FRONT ELEVATION

SIDE ELEVATION



SECTION
STAIRS DIAGRAMATIC ONLY



SECTION

EXTRA UNITS
WHERE REQUIRED

SECTION

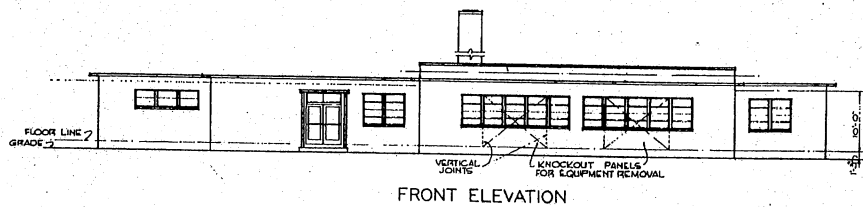
TOTAL AREA : 1112 SQ.FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

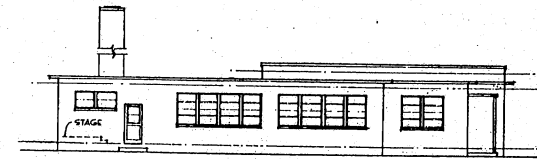


REVISION	DATE	DESCRIPTION	BY

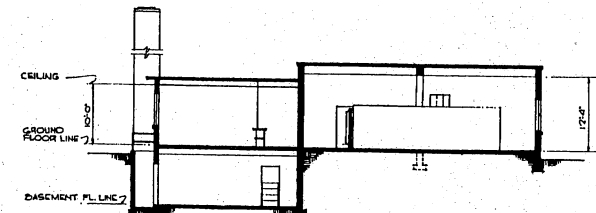
MILLS & PETTICORD ARCHITECTS - ENGINEERS MEMPHIS, T. N.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DODM MEMPHIS, T. N.
DESIGNED BY: G.D.P.	CELESTIAL NAVIGATION TRAINER BUILDING "SILO TYPE"
CHECKED BY: G.D.P.	
PREPARED BY: J.A.S.	FLOOR PLAN, SECTION, ELEVATIONS
APPROVED FOR CHIEF OF STAFF, USAF: COL. USAF, AIRCRAFT SERVICE BRANCH	SCALE: 1/4" = 1'-0" DRAWING NUMBER: DEF-28-03-01
DATE: 7 FEBRUARY 1951	SHEET: 2 OF 2



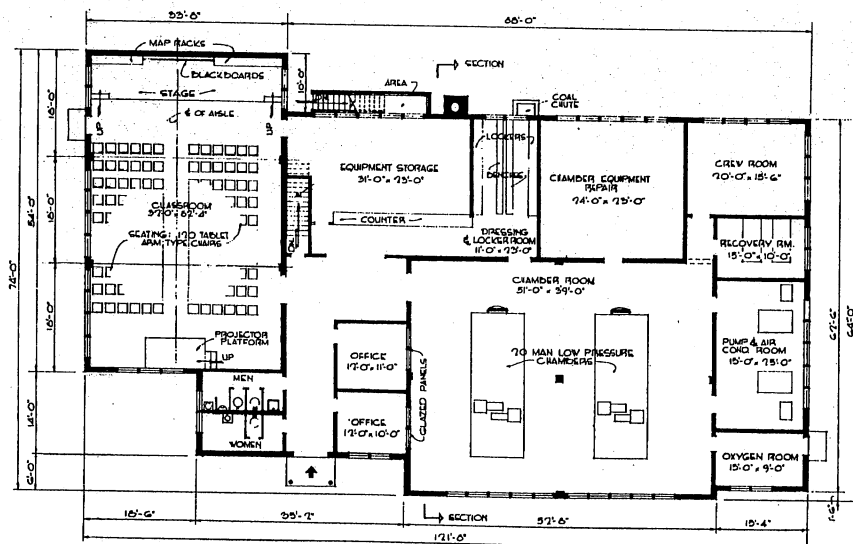
FRONT ELEVATION



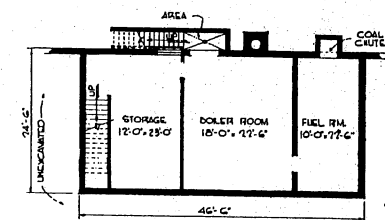
LEFT SIDE ELEVATION



SECTION



GROUND FLOOR PLAN



BASMENT PLAN

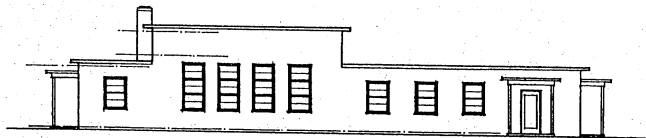
AREAS:
 BASEMENT — 1,100 SQ. FT.
 GROUND FLOOR — 7,500 " "
 TOTAL — 8,600 " "

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

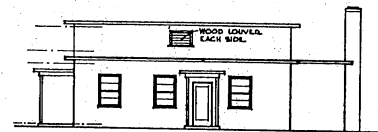


REVISIONS		REVISION	BY

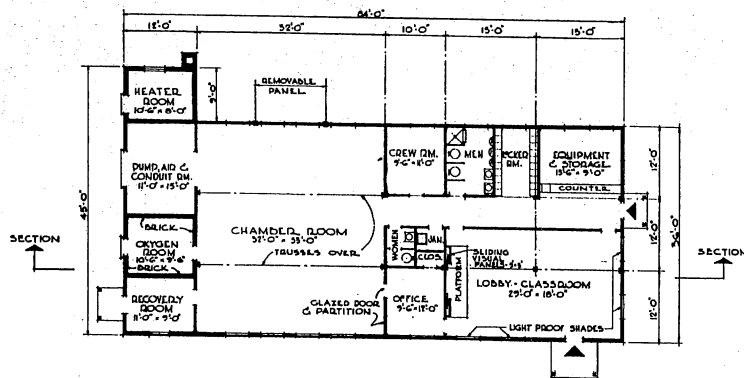
MILLS & PETTICORD ARCHITECTS - ENGINEERS BIRMINGHAM, B. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DEW WASHINGTON, D. C.
PHYSIOLOGICAL HIGH-ALTITUDE TRAINING BLDG.	
PLANS, ELEVATIONS, SECTION	
DESIGNED BY J.V.D. CHECKED BY J.V.D. DRAWN BY J.A.S. PROJECT: MILLS - HAYWOOD APPROVED FOR CHIEF OF STAFF, USAF COL USAF, MILITARY SERVICES BRANCH DATE 2 FEBRUARY 1951	SCALE: 1/4" = 1'-0" DRAWING NUMBER: DEF 28-12-01 SHEET 1 OF 1



FRONT ELEVATION

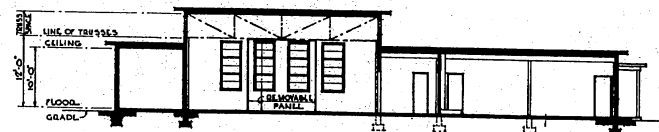


RIGHT SIDE ELEVATION



FLOOR PLAN

NOTE:— OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION, IF MASONRY CONSTRUCTION IS USED, OVERALL DIMENSIONS SHALL BE INCREASED BY 6".

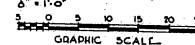


SECTION

NOTE:— NO CHANGES IN PLAN DISCLOSED FOR 15 YEAR LIFE, ALL SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

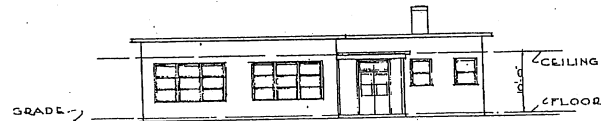
AREA = 3,130 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

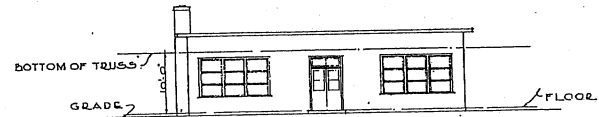


REVISIONS		BY
NO.	DATE	DESCRIPTION

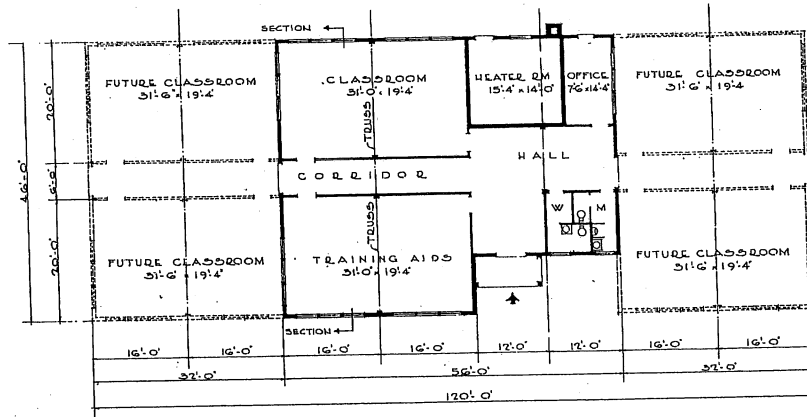
MILLS & FITZGERALD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, ROOM WASHINGTON, D. C.	
DRAWN BY: R.P.D.	CHECKED BY: J.A.E.	PHYSIOLOGICAL HIGH ALTITUDE BUILDING 3,130 SQ. FT. PLAN, ELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STAFF, USAF: COL. USAF, ARCH. SERVICES BRANCH DATE: 21 JUNE, 1951	SCALE: 1/4" = 1'-0"		
DEF-28-12-02		SHEET 1 OF 1	



FRONT ELEVATION

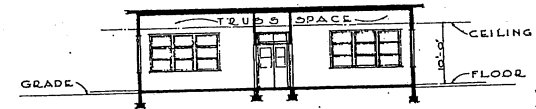


SIDE ELEVATION



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".



SECTION

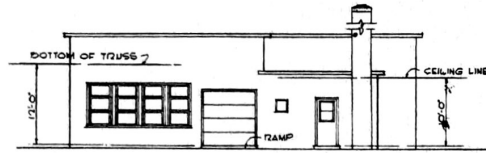
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA		
BASIC BUILDING	2,350	SQ. FT.
EXPANDABLE AREA	2,950	SQ. FT.
TOTAL	5,300	SQ. FT.

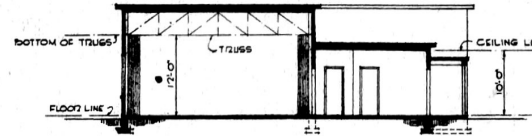
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



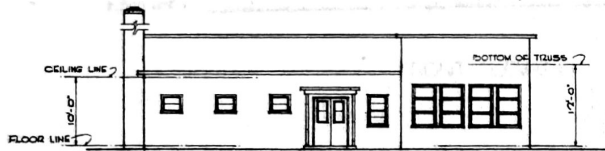
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, WORK WASHINGTON, D. C.	
DESIGNED BY: C.R.J.	CLASSROOM AND TRAINING AIDS BUILDING		
TRACED BY: C.R.J.	PLAN, ELEVATIONS & SECTION		
CHECKED BY: J.R.S.	SCALE: 1/8" = 1'-0"		
APPROVED FOR CONSTRUCTION:	DATE: 14 AUGUST, 1951		DRWG. NUMBER: DEF 28-14-02
COL. USAF, ARCH. SERVICES BRANCH			SHEET 1 OF 1



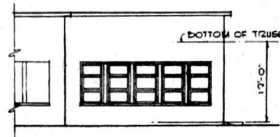
SIDE ELEVATION



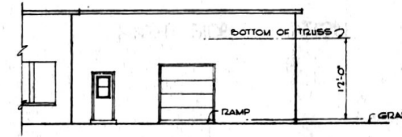
SECTION



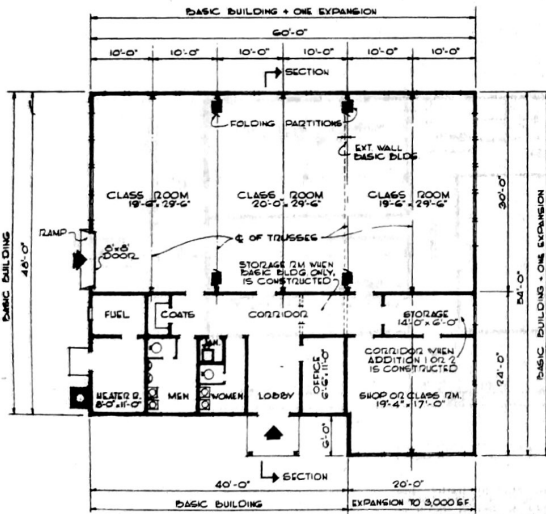
FRONT ELEVATION



ADDITION NO 1

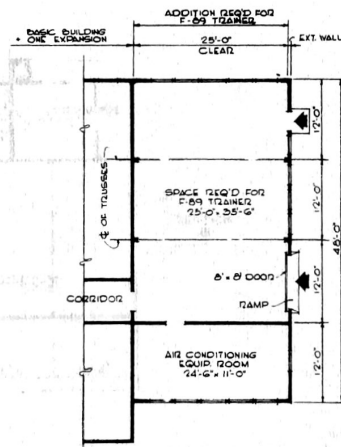


ADDITION NO 2

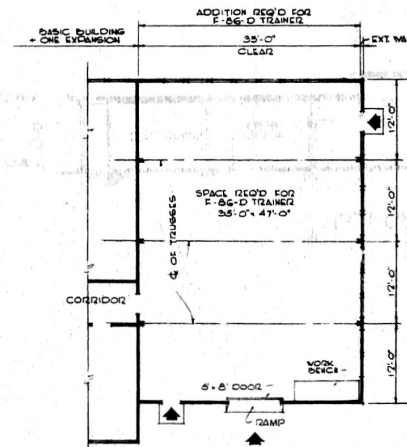


FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 6".



ADDITION NO. 1
F 89 TRAINER



ADDITION NO. 2
F 89-D TRAINER

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

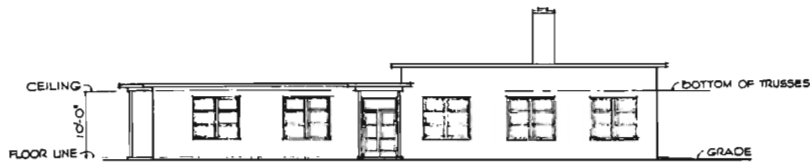
AREAS:

BASIC BUILDING	-	1,920 SQ. FT.
EXPANSION 20' x 54'	-	1,080 SQ. FT.
TOTAL	-	3,000 SQ. FT.
ADD FOR F 89 TN'R	-	1,230 SQ. FT.
TOTAL	-	4,230 SQ. FT.
ADD FOR F 89-D TN'R	-	1,710 SQ. FT.
TOTAL	-	4,710 SQ. FT.

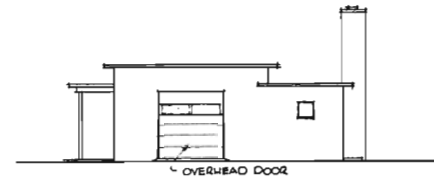
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS SCHEM WASHINGTON, D. C.	
DRAWN BY J.V.B.	CHECKED BY J.V.B.	TECHNICAL TRAINING BUILDING (FLIGHT SIMULATOR) 1920 TO 4710 SQ. FT.	
DESIGNED BY A.E. ZEE	APPROVED BY MILLS & PETTICORD		
APPROVED FOR CHIEF OF STAFF USAF COL USAF ARCH SERVICE BRANCH		PLANS ELEVATIONS & SECTION	
DATE 18 JANUARY 1952		SCALE 1/8" = 1'-0"	DRAWING NUMBER DEF 28-14-03
			SHEET 1 OF 1

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.

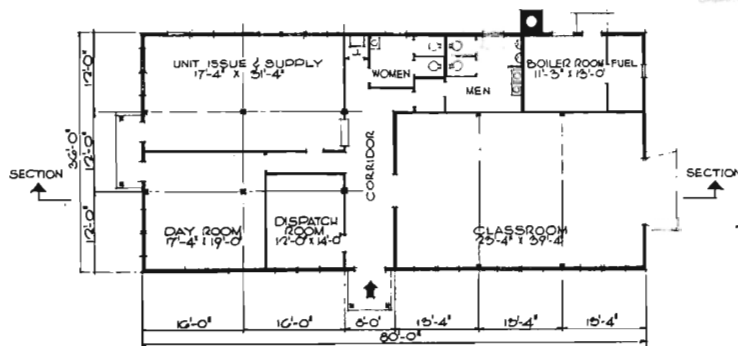




FRONT ELEVATION



RIGHT SIDE ELEVATION

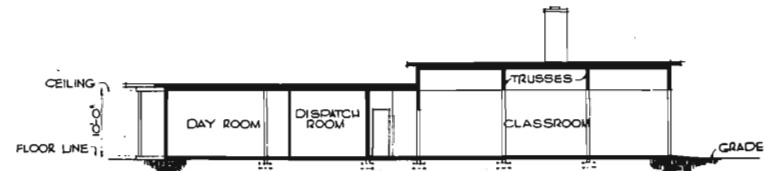


FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION.

FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".



SECTION

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA: 2880 SQ. FT.

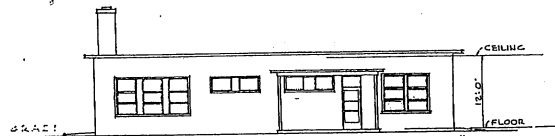
FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA: 2880 SQ. FT.

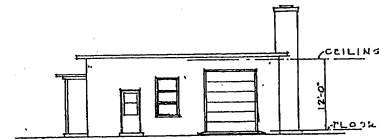
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS-ENGINEERS		DEPARTMENT OF THE AIR FORCE BUREAU OF INSTALLATIONS SCAM WASHINGTON, D. C.	
DRAWN BY: <i>CFD</i>		DRIVER'S TRAINING SCHOOL	
CHECKED BY: <i>JAS</i>			
PLAN-ELEVATIONS-SECTION			
APPROVED FOR CHIEF OF SEALS, USAF <i>Edwin A. Lane</i> SPECIAL USE ARCH SERVICES BRANCH DATE: 31 July 1957			SCALE: 1/8" = 1'-0" SHEET NUMBER: DEF-28-15-01 SHEET 1 OF 1



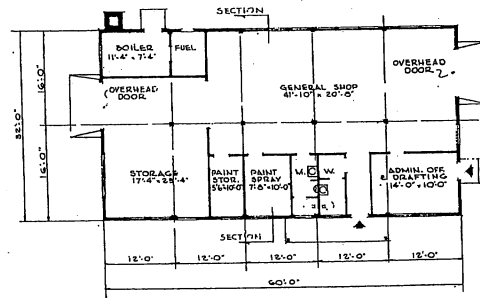
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



FRONT ELEVATION

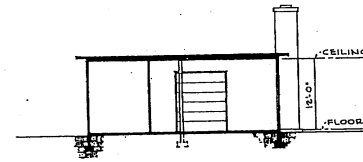


SIDE ELEVATION



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".



SECTION

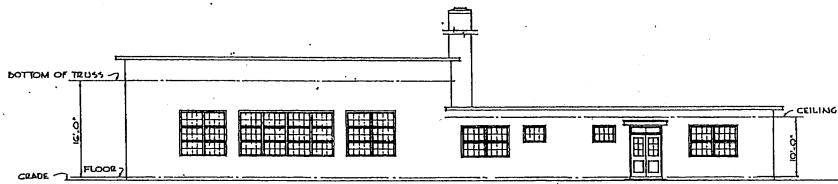
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA 1,920 SQ. FT.

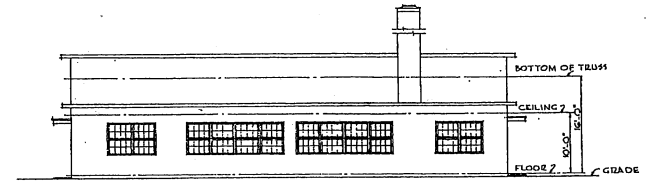
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & FITTCORD ARCHITECTS ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE ENGINEER-IN-CHARGE OF INSTALLATIONS, DCMA WASHINGTON, D. C.	
DRAWN BY: S.J.W.		TRAINING AID AND SHOP BUILDING	
CHECKED BY: <i>[Signature]</i>			
APPROVED FOR CHIEF OF STAFF, USAF: <i>[Signature]</i>		PLAN, ELEVATIONS & SECTION	
SCALE: 1/8" = 1'-0"		DRAWING NUMBER DEF - 28-16-03	
DATE: 16 AUGUST, 1950		SHEET 1 OF 1	



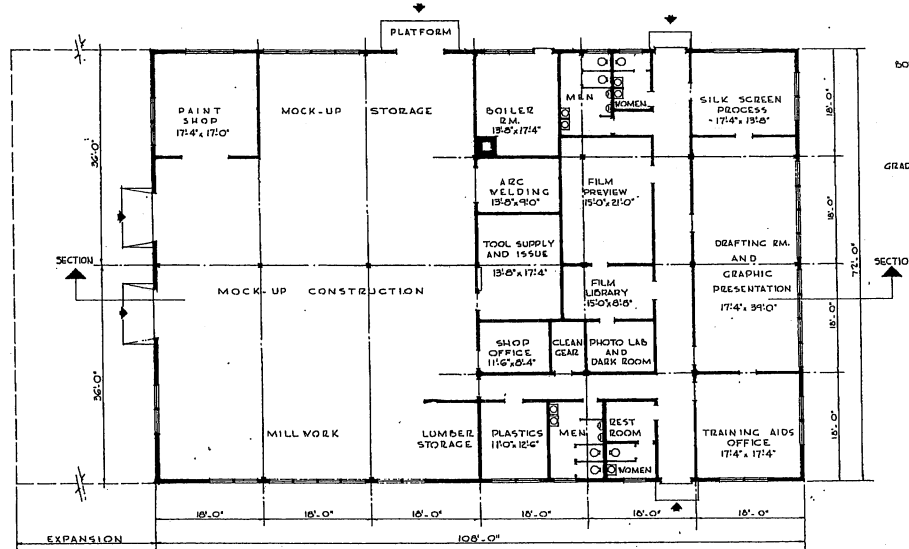
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



FRONT ELEVATION

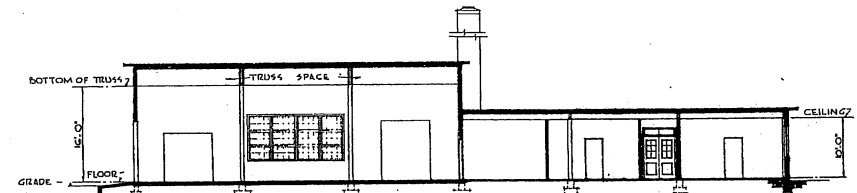


RIGHT SIDE ELEVATION



PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".

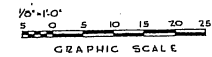


SECTION

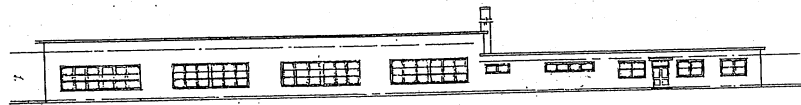
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA - 7,776 SQ.FT.

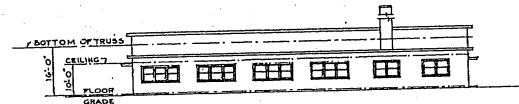
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



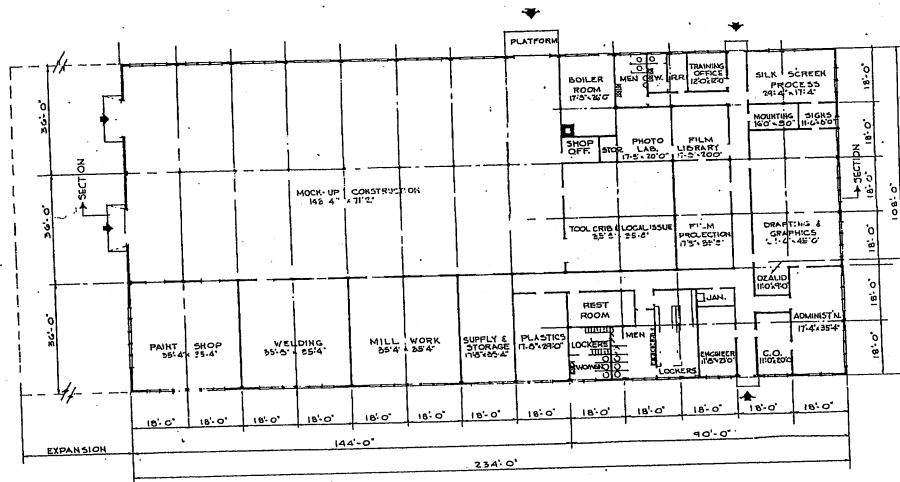
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCAM WASHINGTON, D. C.	
DRAWN BY: J.M.J.		<h1>TRAINING AIDS SHOP</h1> <h2>MEDIUM</h2>	
CHECKED BY: J.M.J.			
DESIGNED BY: A.E. ZCS AF NCR		<h3>PLAN, ELEVATIONS, SECTION</h3>	
APPROVED FOR OFFICE OF STAFF, USAF: <i>[Signature]</i> COL. USAF, ARCH SERVICES BRANCH			
DATE: 25 JANUARY, 1952		SCALE: 1/8" = 1'-0" DRAWING NUMBER: DEF. 28-16-04 SHEET 1 OF 1	



FRONT ELEVATION

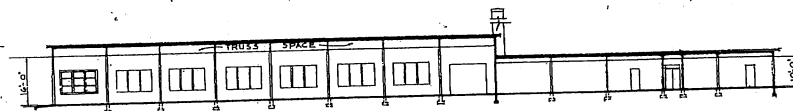


RIGHT SIDE ELEVATION



PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED INCREASE OVERALL DIMENSIONS BY 1/2".

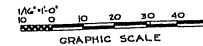


SECTION

NOTE: VENT OZALID EQUIPMENT THROUGH ROOF.

AREA - 25,272 SQ. FT.

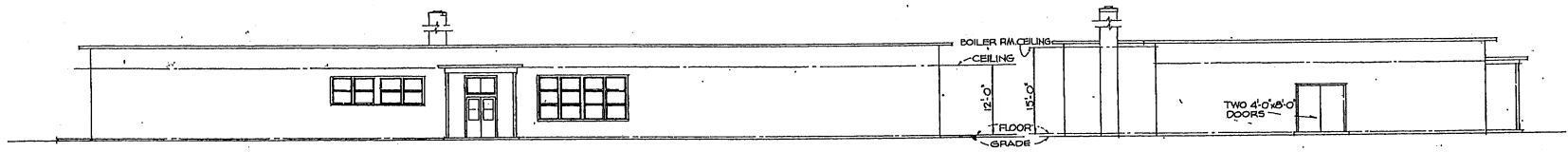
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.



NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

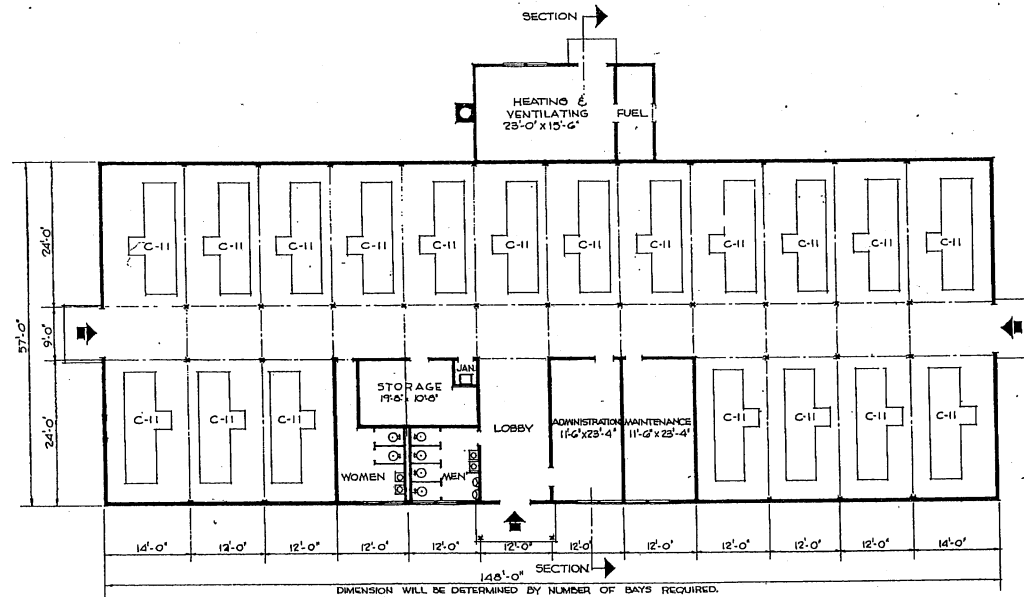
REVISION	DATE	DESCRIPTION

MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DISPATCHES OF INSTALLATIONS, DEPT WASHINGTON, D. C.
TRAINING AIDS SHOP LARGE		
PLAN, ELEVATIONS, SECTION		
DRAWN BY: M.H. CHECKED BY: M.H. DESIGNED BY: A.E. LEE, A.E. A.C.S.	SCALE: 1/16" = 1'-0" SHEET NUMBER: DEF. 28-16-01 SHEET 1 OF 1	
APPROVED FOR CHIEF OF STAFF, USAF: <i>Walter C. Marshall</i> COL. USAF, ARCH SERVICES BRANCH DATE: 4 FEBRUARY, 1952		



FRONT ELEVATION

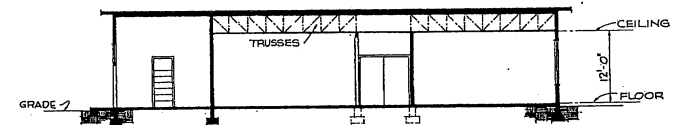
SIDE ELEVATION



PLAN

NOTE: OVERALL DIMENSIONS SHOW
INDICATE WOOD CONSTRUCTION
IF MASONRY CONSTRUCTION IS USED,
INCREASE OVERALL DIMENSIONS BY 8".

NOTE: LOUVERS FOR VENTILATION
SHALL BE IN ACCORDANCE
WITH CRITERIA TO BE FURNISHED
BY HQ, U.S.A.F.



SECTION

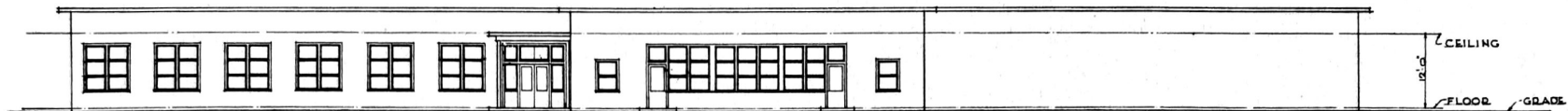
NOTE: NO CHANGES IN PLAN REQUIRED
FOR 10 YEAR LIFE. SEE SPECIFICATIONS
FOR 10 YEAR LIFE CONSTRUCTION.

AREAS:
TRAINER BUILDING 8436 SQ.FT.
HEATER & FUEL RMS. 488
TOTAL AREA 8924 SQ.FT.

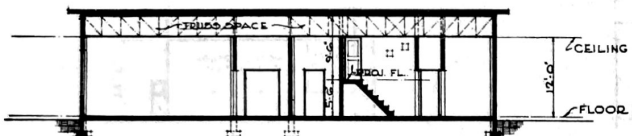
NOTE: THIS DRAWING IS REPRODUCED AT
ONE-QUARTER THE SIZE OF THE ORIGINAL.



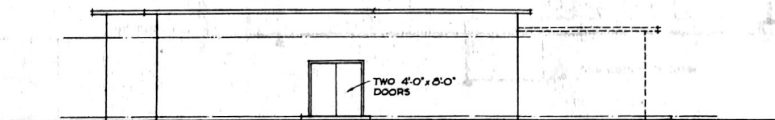
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETHICKORD ARCHITECTS-ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCHEM WASHINGTON, D. C.	
DRAWN BY: MWS.		SYNTHETIC TRAINER BUILDING	
TRACED BY: C.F.D.			
CHECKED BY: A.E. LEX		PLAN, ELEVATIONS & SECTION	
DESIGNED BY: MILLS & PETHICKORD			
SCALE: 1/8" = 1'-0"		REVISION NUMBER	
APPROVED FOR CHIEF OF STAFF, USAF:		DEF-28-18-06	
COL. USAF, TECH. SERVICE BRANCH.		DATE: 14 FEBRUARY, 1952	



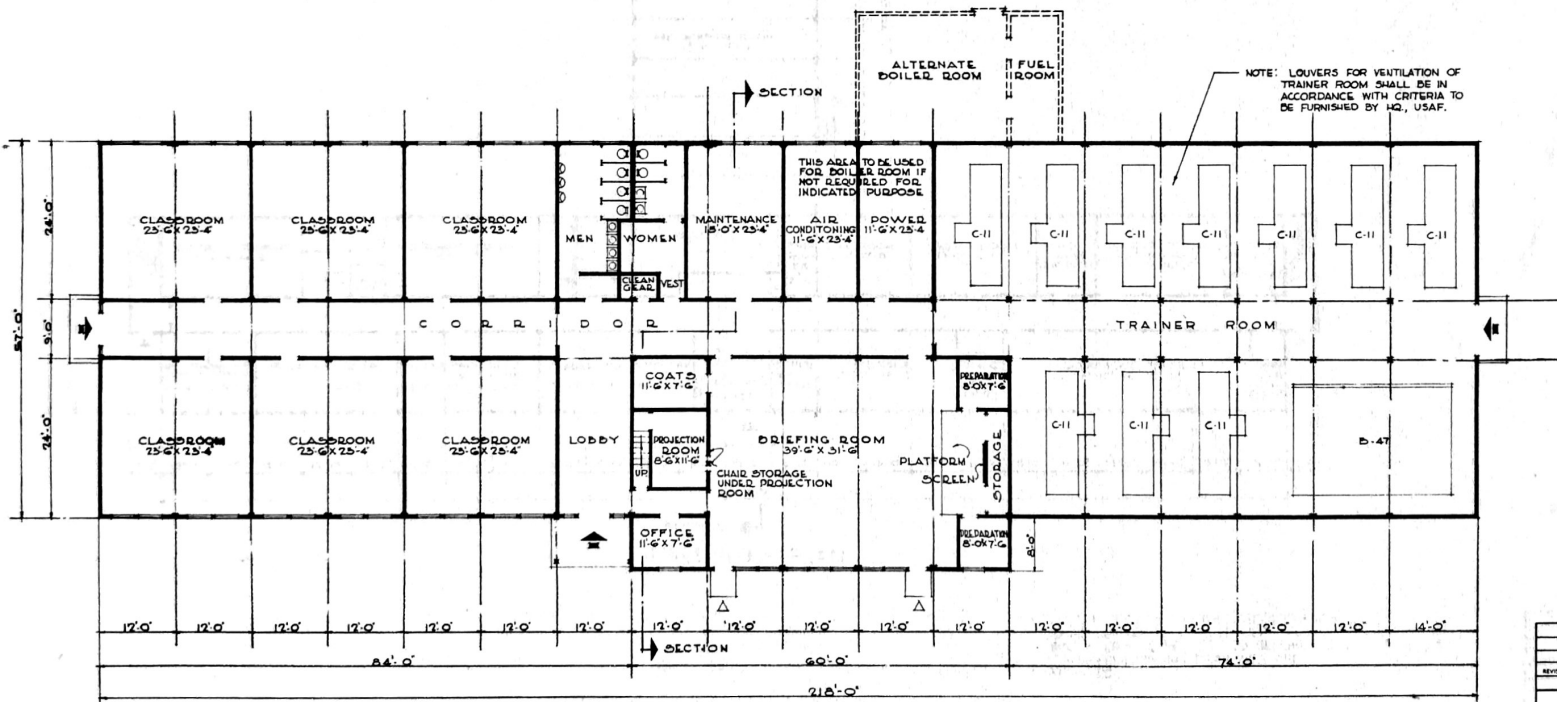
FRONT ELEVATION



SECTION



SIDE ELEVATION



PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

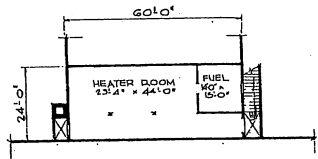


APPROVED FOR CHIEF OF STAFF USAF
Richard M. Love
 LT. COL. USAF, ARCH. SERVICES BRANCH
 DATE: 6 FEBRUARY, 1952

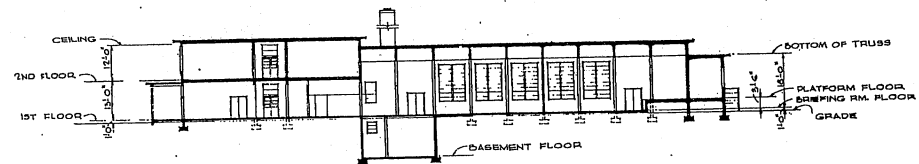
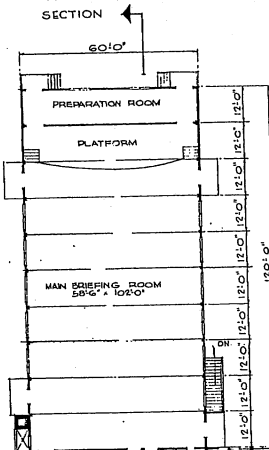
AREA :- 12,900 SQ. FT.

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

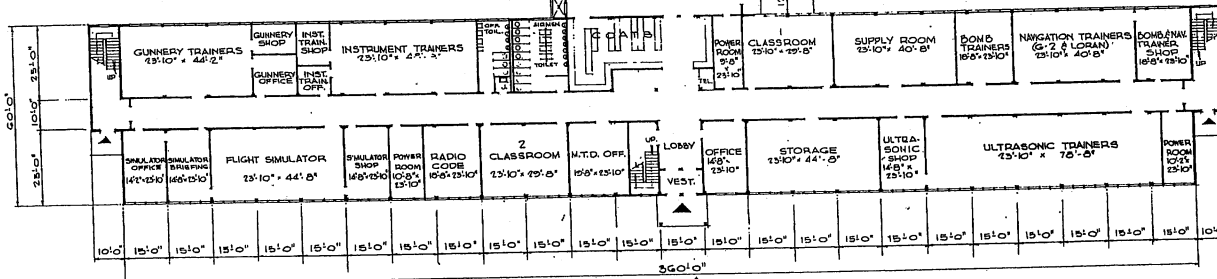
MILLS & PETTICORD ARCHITECTS-ENGINEERS WASHINGTON 25, D.C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS WASHINGTON 25, D.C.	
DRAWN BY F.D.	SYNTHETIC TRAINER BUILDING (WITH CLASSROOMS)		
TRACED BY C.R.J.	PLAN, ELEVATIONS & SECTION		
CHECKED BY A.E. LES A.F. J.C.P.	SCALE 1/8" = 1'-0"		
DESIGNED BY MILLS & PETTICORD	APPROVED FOR CHIEF OF STAFF USAF		DRAWING NUMBER DEF 28-16-07
DATE: 6 FEBRUARY, 1952			SHEET 1 OF 1



BASEMENT PLAN



SECTION



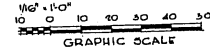
FIRST FLOOR PLAN

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

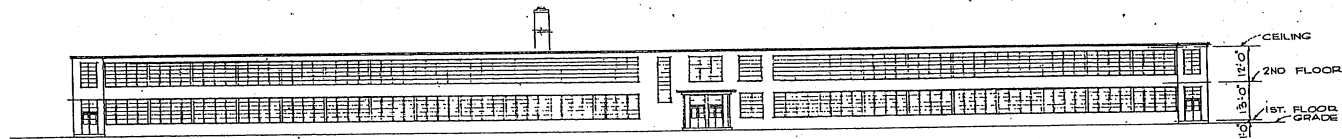
AREAS:	
BASEMENT	1,440 SQ. FT.
FIRST FLOOR	29,500 " "
SECOND FLOOR	22,300 " "
TOTAL AREA	53,240 SQ. FT.

NOTE: CLEAR CEILING HEIGHT REQUIREMENTS TO ACCOMMODATE LATEST USAF FLIGHT SIMULATORS TO BE VERIFIED BEFORE STANDARD WORKING DRAWINGS ARE PREPARED.

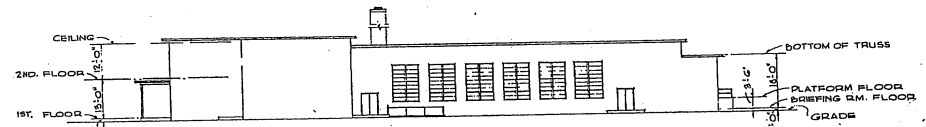
NOTE: THIS DRAWING IS REPRODUCED AT QUARTER THE SIZE OF THE ORIGINAL



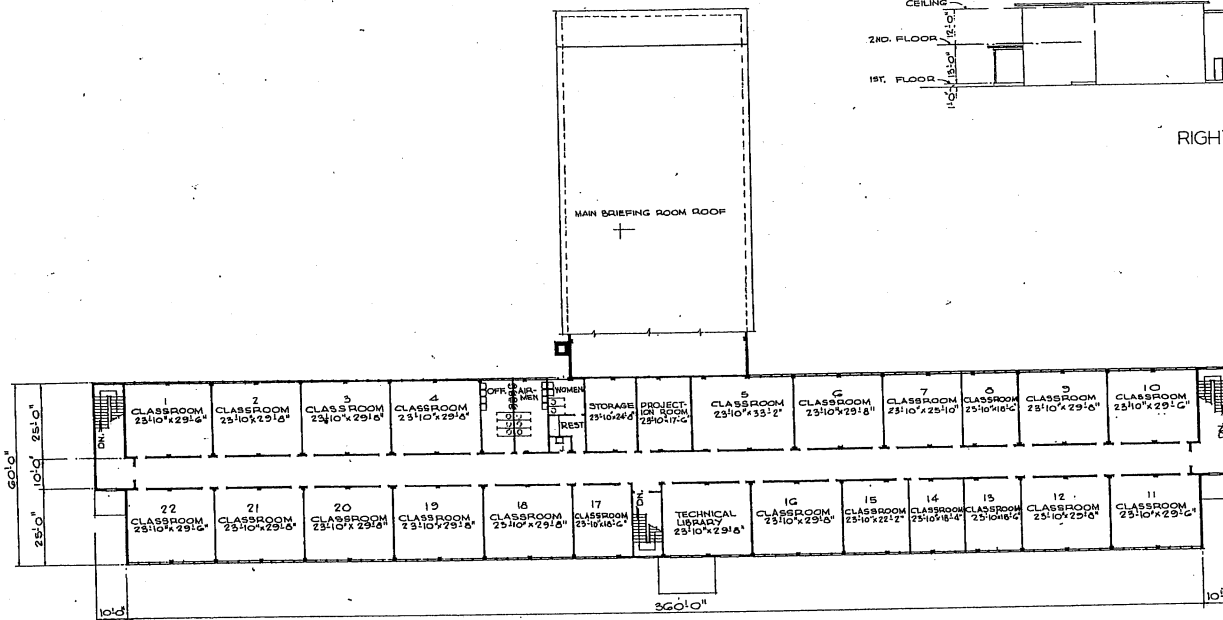
NO.	DATE	REVISION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION, DESIGN WASHINGTON, D. C.	
DESIGNED BY:	CPD	TECHNICAL TRAINING (CONSOLIDATED) TWO STORY PLANS & SECTION	
DRAWN BY:	RRH		
CHECKED BY:	A.S. L.C.S. A.C. S.E.		
APPROVED FOR CHIEF OF STAFF, USAF:		SCALE: 1/16" = 1'-0"	
 EDMOND CALOSE LT, COL, USAF, ARCH. SERVICES BRANCH		DRAWING NUMBER DEF-28-16-09 SHEET 1 OF 2	
DATE: 4 MARCH, 1952			



FRONT ELEVATION

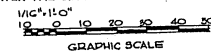


RIGHT SIDE ELEVATION

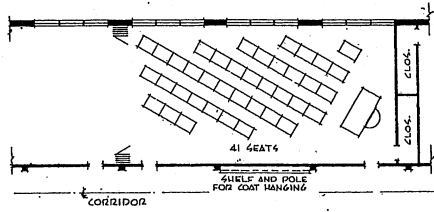


SECOND FLOOR PLAN

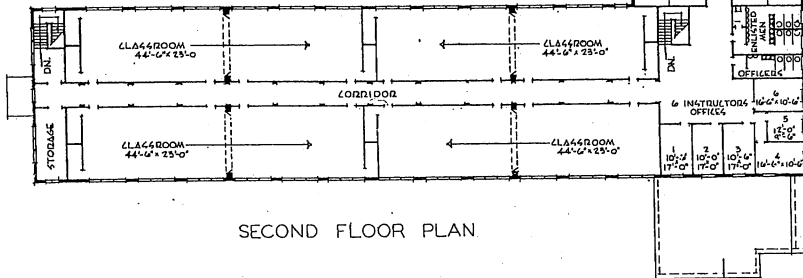
NOTE: THIS DRAWING IS REPRODUCED
AT QUARTER THE SIZE OF THE ORIGINAL



REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & FETTCORD ARCHITECTS ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE HEADQUARTERS OF INSTALLATION, SCOM WASHINGTON, D. C.	
DRAWN BY: <i>CFD</i>		TECHNICAL TRAINING (CONSOLIDATED) TWO STORY PLAN & ELEVATIONS	
CHECKED BY: <i>SEH</i>		SCALE: 1/4" = 10'	
CHECKED BY: <i>LEX</i>		DEF-28-16-09	
CHECKED BY: <i>AR. HG.</i>		PART 2 OF 2	
APPROVED FOR CHIEF OF STAFF, USAF: <i>Edmond W. Ray</i>		DATE: 12 MARCH, 1952	



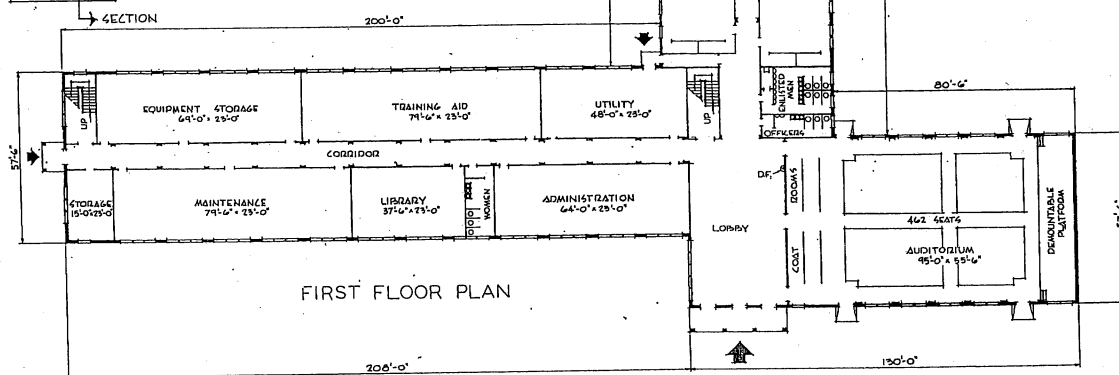
LAYOUT OF CLASSROOM
SCALE: 1/8" = 1'-0"



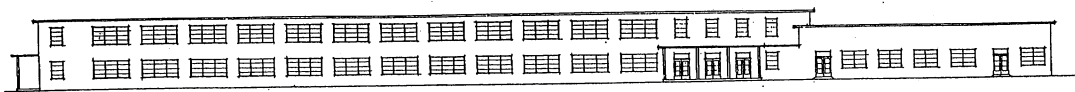
SECOND FLOOR PLAN



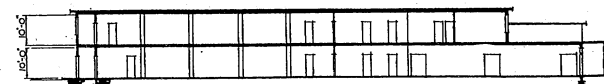
ELEVATION 2



FIRST FLOOR PLAN



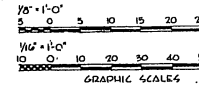
ELEVATION 1



SECTION

AREA 4:
FIRST FLOOR 25,400 SQ. FT.
SECOND FLOOR 19,600 SQ. FT.
TOTAL AREA 45,000 SQ. FT.

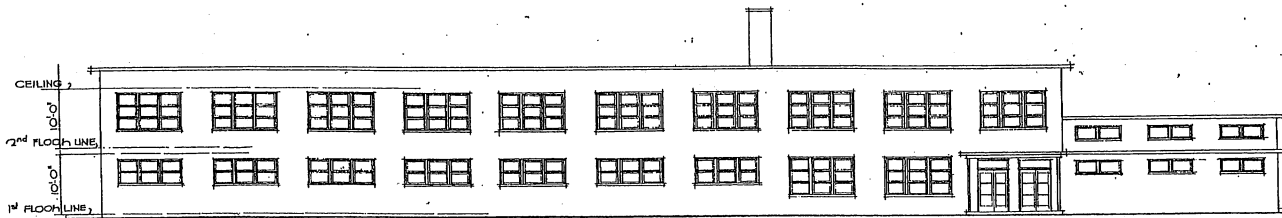
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



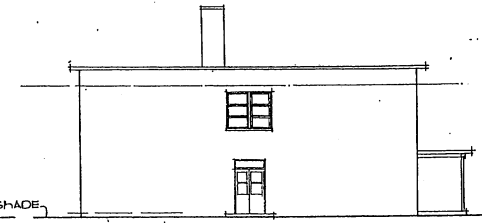
GRAPHIC SCALES

REVISIONS		DESCRIPTION	BY

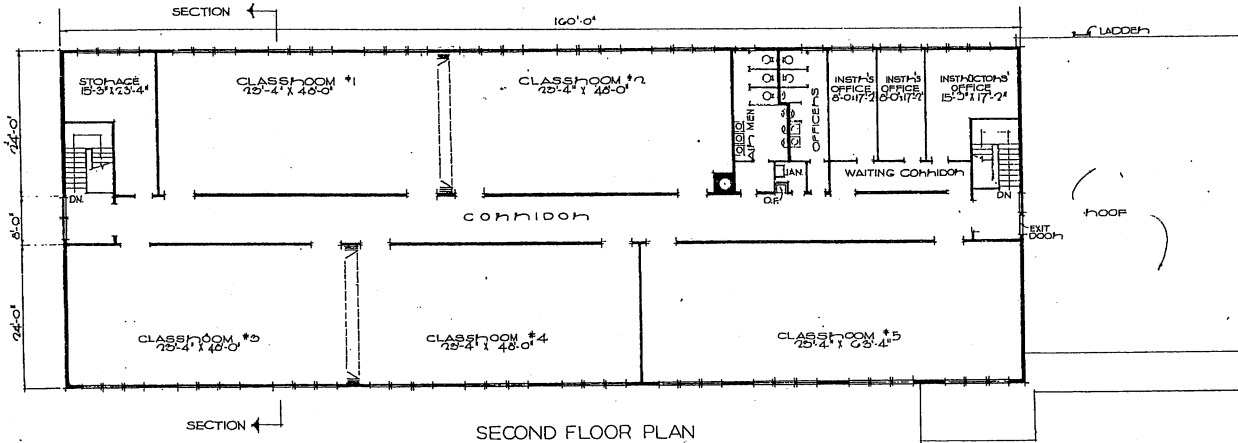
DRAWN BY: REW CHECKED BY: RRW DESIGNED BY: J.A.S.	ACADEMIC BUILDING ALL PURPOSE PLANS, ELEVATIONS & SECTION
HILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCS/A WASHINGTON, D. C.
SCALE: 1/16" = 1'-0" EXCEPT AS NOTED SHEET NUMBER: 10 DATE: 4 JANUARY 1961	DEF-29-01-05 SHEET 1 OF 1



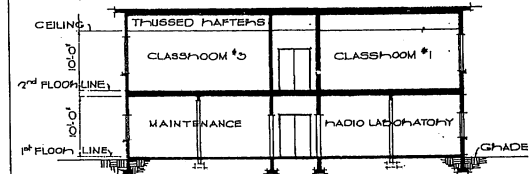
FRONT ELEVATION



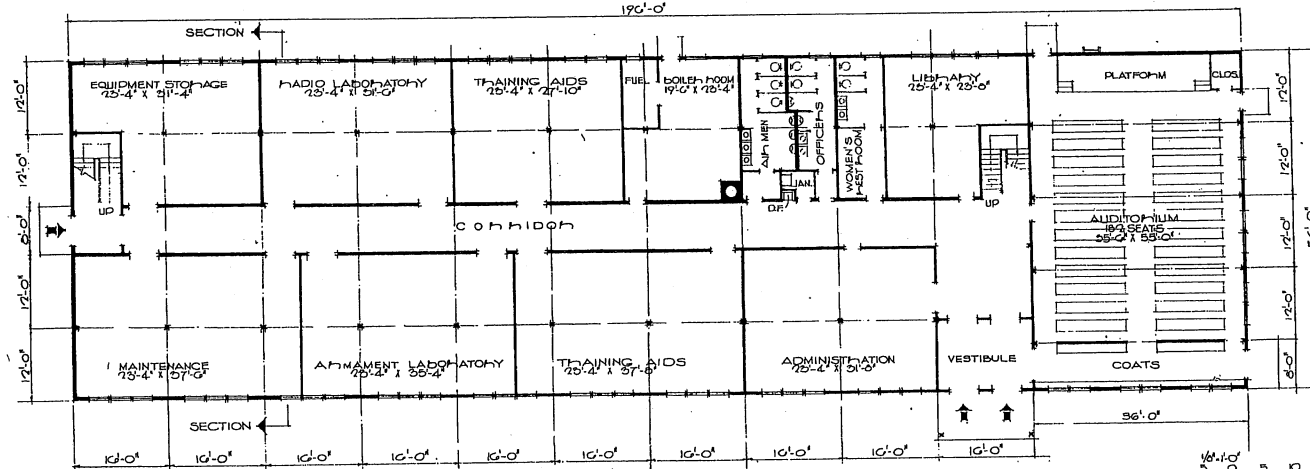
LEFT SIDE ELEVATION



SECOND FLOOR PLAN



SECTION



FIRST FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 6".



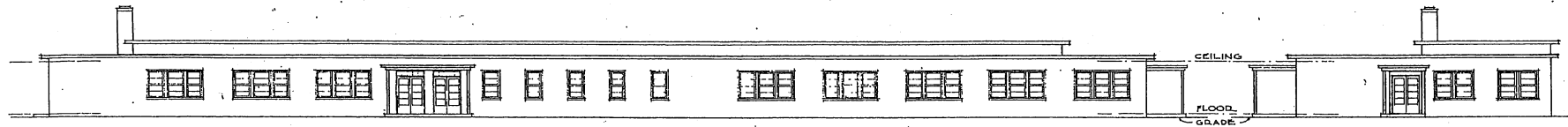
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10-YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA - 19,940 SQ. FT.

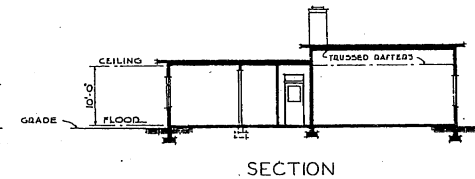
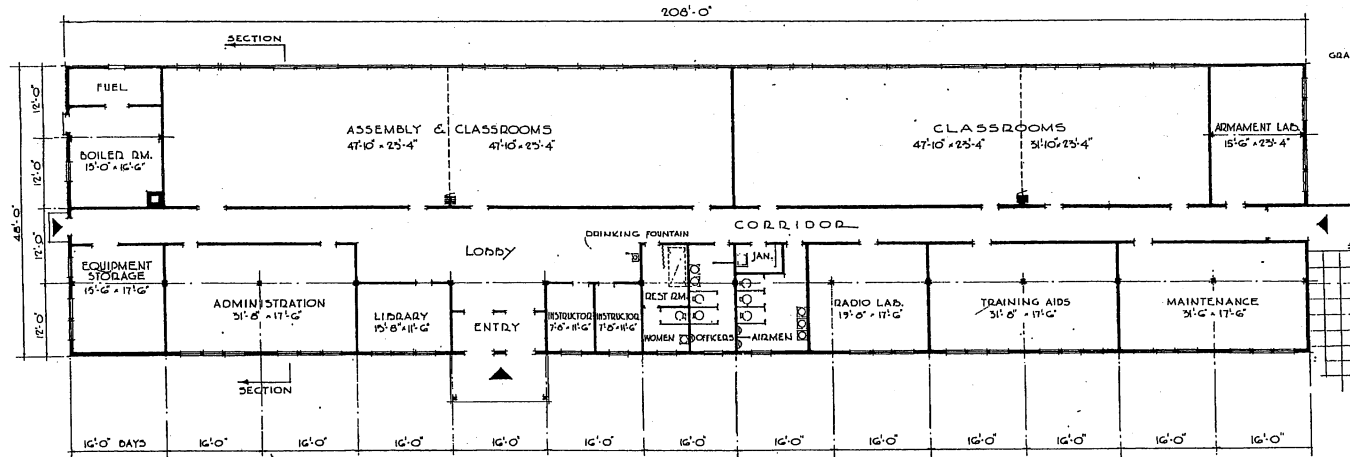
REVISION	DATE	DESCRIPTION	BY

MILLS & PATTICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE ENGINEER-IN-CHIEF OF INSTALLATIONS BRANCH WASHINGTON, D. C.
ACADEMIC BUILDING 20,000 SQ. FT.	
PLANS, SECTION, ELEVATIONS	
DRAWN BY: <i>CEB</i> CHECKED BY: <i>W.L.W.</i> APPROVED FOR CHIEF OF STAFF, USAF: <i>AF/...</i> DATE: 6 JAN, 1951	SCALE: 1/8" = 1'-0" DEF-29-01-06 SHEET 1 OF 1



FRONT ELEVATION

SIDE ELEVATION



SECTION

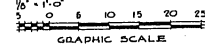
FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".

NOTE: NO CHARGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

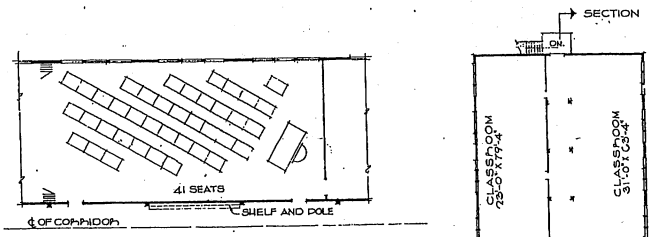
AREA = 9,984 SQ.FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

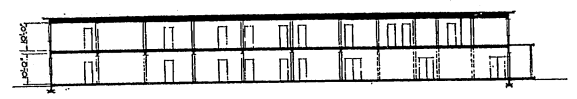


GRAPHIC SCALE

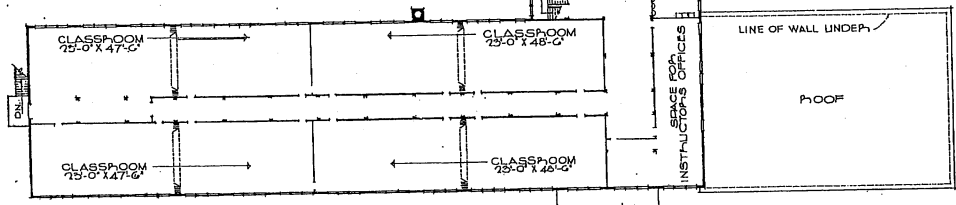
REVISION	DATE	DESCRIPTION	BY
MILLS & PETHICORD		DEPARTMENT OF THE AIR FORCE	
ARCHITECTS-ENGINEERS		DIRECTORATE OF INSTALLATIONS, DCAM	
WASHINGTON, D. C.		WASHINGTON, D. C.	
DRAWN BY	J.F.	ACADEMIC BUILDING	
TRACED BY	J.L.D.	10,000 SQ. FT.	
CHECKED BY	J.A.S.	PLAN, ELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STATE, USAF		SCALE 1/8" = 1'-0"	
DATE 10/4/51		DRAWING NUMBER	
DEF-29-01-07		PAGE 1 OF 1	



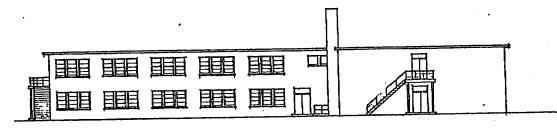
LAYOUT OF CLASSROOM
SCALE 1/8"=1'-0"



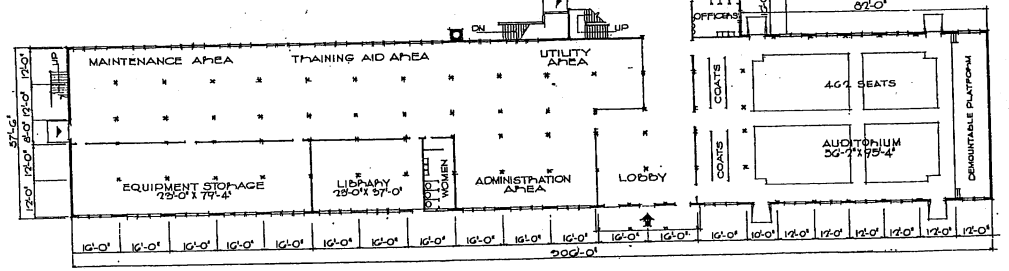
SECTION



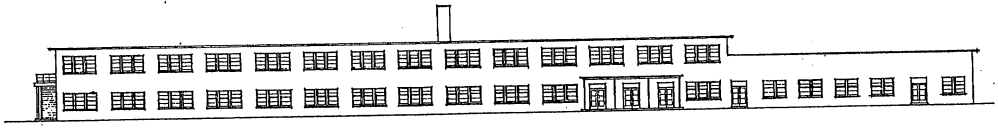
SECOND FLOOR PLAN



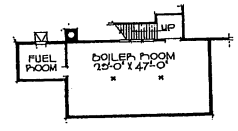
LEFT SIDE ELEVATION



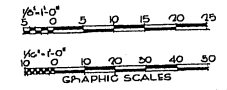
FIRST FLOOR PLAN



FRONT ELEVATION



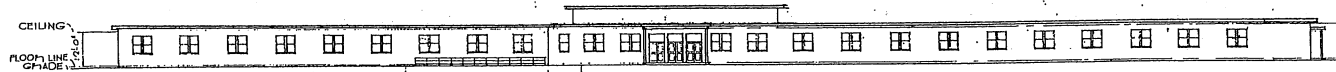
BASEMENT PLAN



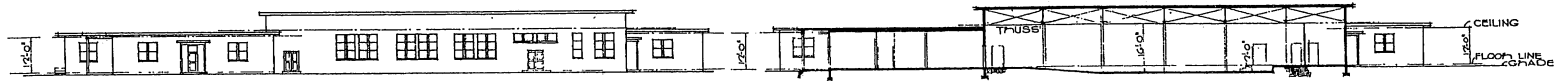
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

AREAS:
FIRST FLOOR 23,115
SECOND FLOOR 18,400
BASEMENT 1,412
TOTAL AREA: 42,927 SQ. FT.

REVISION	DATE	RESCRIPTION	BY
REVISIONS			
MILLS & PETTICOD ARCHITECTS-ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DODM WASHINGTON, D. C.	
DRAWN BY: <i>N.W.H.</i>		ACADEMIC BUILDING ALL PURPOSE (ALTERNATE DESIGN) PLANS, ELEVATIONS, SECTION	
CHECKED BY: <i>N.W.H.</i>			
DESIGNED BY: <i>J.E.S.</i>		SCALE: 1/4"=1'-0" EXCEPT AS NOTED	
APPROVED FOR CHIEF OF STAFF, USAF: <i>Robert C. Thompson</i>		DRAWING NUMBER: DEF 29-01-08	
DATE: 4 JUNE, 1951		SHEET 1 OF 1	

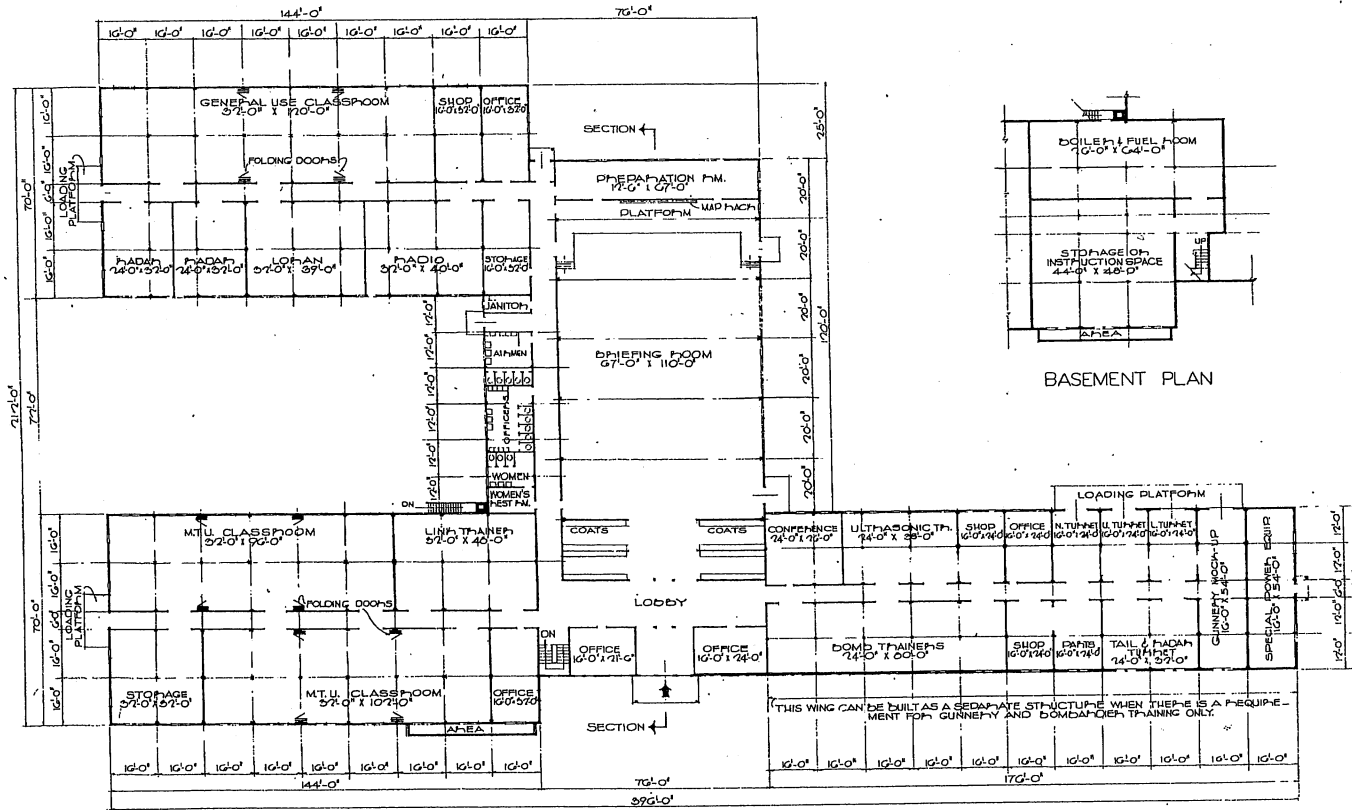


FRONT ELEVATION

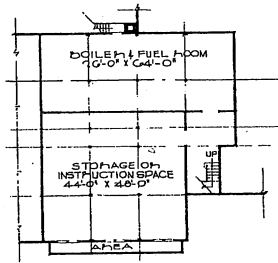


SIDE ELEVATION

SECTION



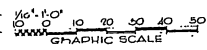
FLOOR PLAN



BASEMENT PLAN

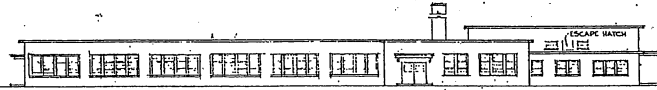
AREAS:
FIRST FLOOR - 43,736
BASEMENT - 4,128
TOTAL AREA - 47,864 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

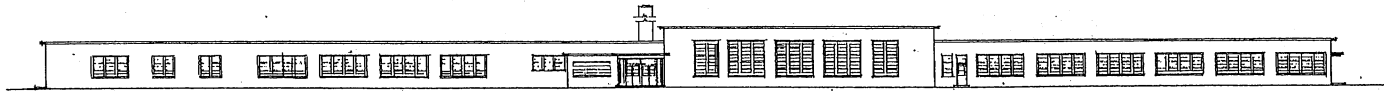


REVISIONS		DEPARTMENT OF THE AIR FORCE	
NO.	DATE	TITLE BLOCK REVISED AND SUPERSEDED NOTE ADDED	BY
1	7-10-51	TITLE BLOCK REVISED AND SUPERSEDED NOTE ADDED	EAT
REVISIONS		DEPARTMENT OF THE AIR FORCE BUREAU OF INSTALLATION WORK WASHINGTON, D. C.	
DESIGNED BY J.S.S.		TECHNICAL TRAINING (CONSOLIDATED)	
CHECKED BY J.S.S.		PLANS, SECTION, ELEVATIONS	
APPROVED FOR CHIEF OF STAFF, USAF MILLS & FETTERD ARCHITECTS ENGINEERS WASHINGTON, D. C.		SCALE 1/8" = 1'-0"	
DATE: 28 FEBRUARY 1951		DEF 79-03-09	

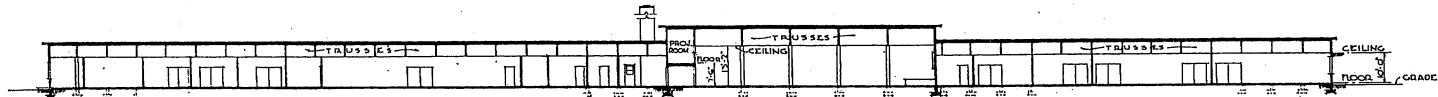
THIS DRAWING SUPERSEDES DWG. NO. DEF-29-03-07 DATED 28 FEBRUARY, 1951



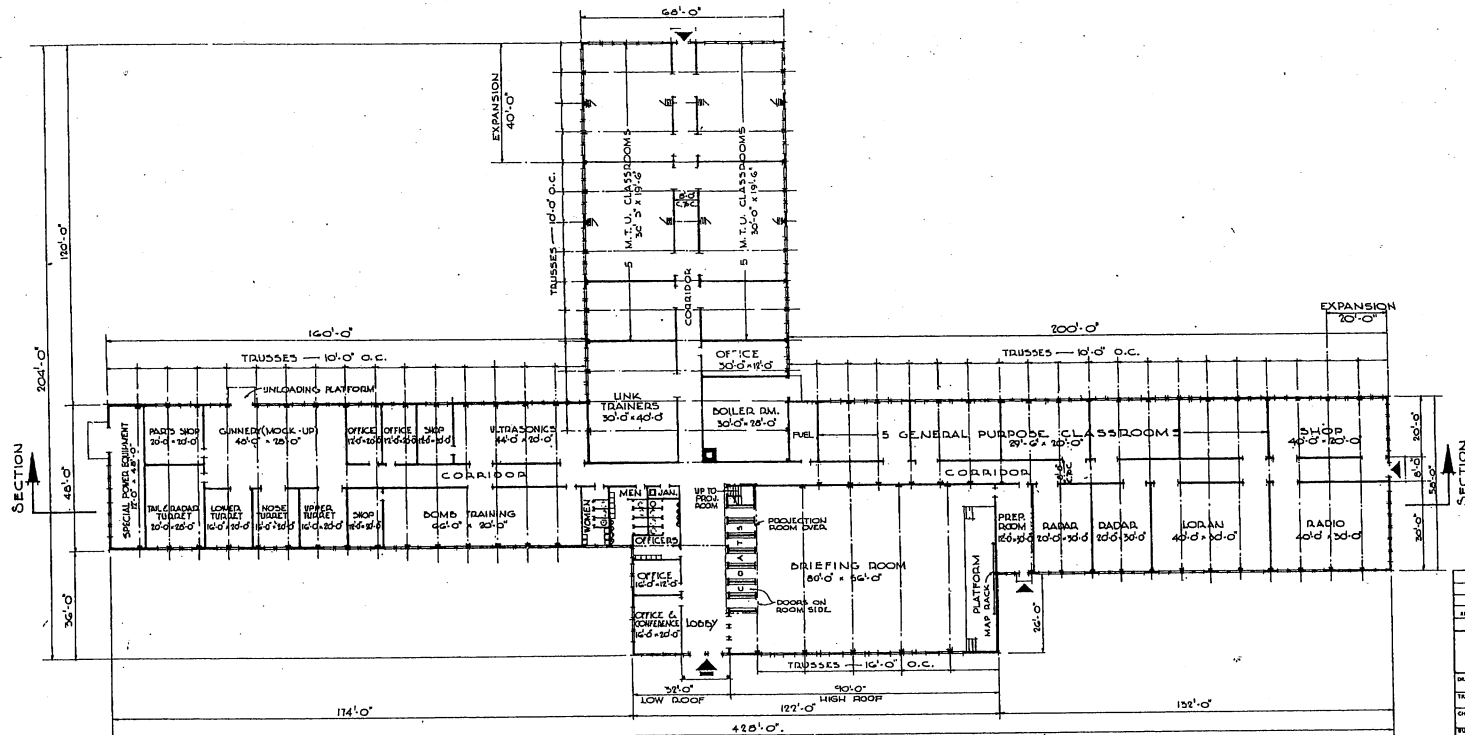
SIDE ELEVATION



FRONT ELEVATION



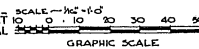
SECTION



FLOOR PLAN

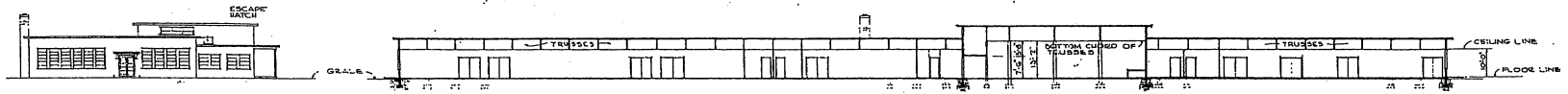
NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



AREA LESS EXPANSION = 30,336 SQ. FT.
 AREA WITH EXPANSION = 34,416 SQ. FT.

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS		DEPARTMENT OF THE AIR FORCE BUREAU OF INSTALLATIONS, DEW	
TECHNICAL TRAINING BUILDING 30,000 TO 34,000 SQ. FT.			
DRAWN BY: <u>K.D.L.</u>		PLAN, ELEVATIONS AND SECTION	
TRACED BY: <u>K.D.</u>		SCALE: 1/16" = 1'-0"	
CHECKED BY: <u>L.S.</u>		APPROVED FOR CHIEF OF STAFF, USAF:	
FORWARDED TO: <u>100</u>		REVISION NUMBER	
APPROVED BY: <u>100</u>		DEF - 29-03-10	
DATE: 15 AUGUST, 1951		SHEET 1 OF 1	

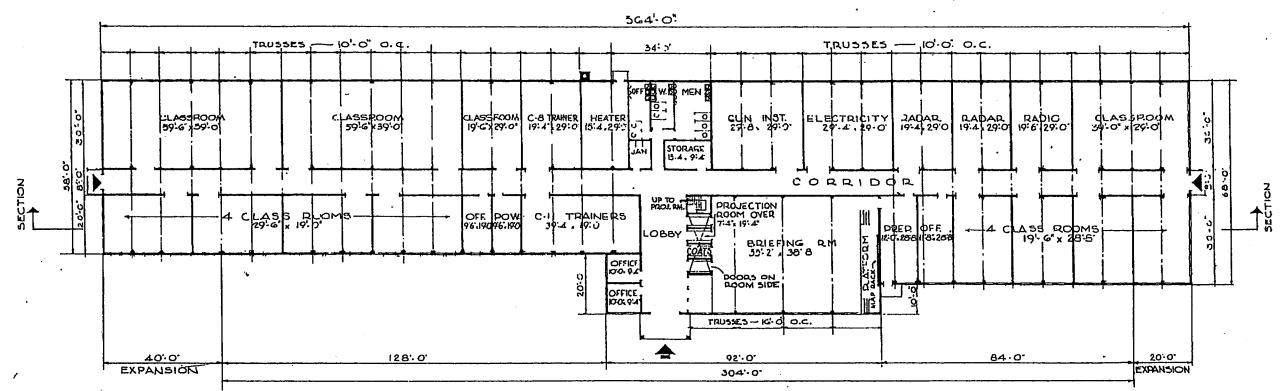


SIDE ELEVATION

SECTION

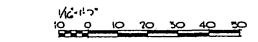


FRONT ELEVATION



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".

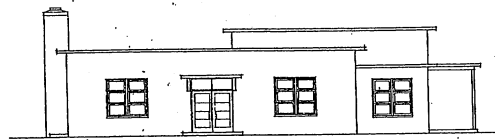


NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.

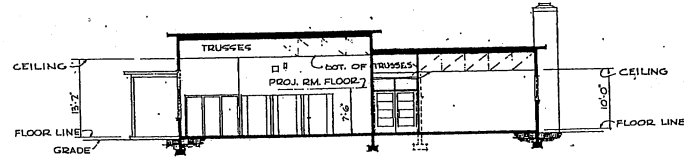
AREA LESS EXPANSION = 20,312 SQ. FT.
 AREA WITH EXPANSION = 23,992 SQ. FT.

REVISIONS	DATE	DESCRIPTION	BY

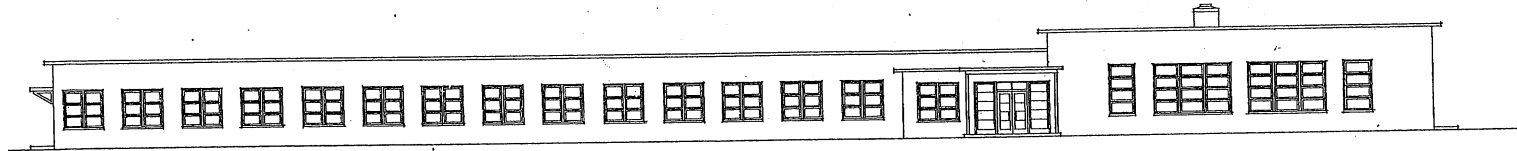
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION, DEMO WASHINGTON, D. C.	
DRAWN BY: <i>WEL</i>		CHECKED BY: <i>WEL & KEV</i>	
DESIGNED BY: <i>J.A.S.</i>		APPROVED FOR CHIEF OF STATE, ILLINOIS: <i>[Signature]</i>	
PROJECT: TECHNICAL TRAINING BUILDING		SCALE: 1/4" = 1'-0"	
DRAWING NUMBER: DEF-29-03-11		DATE: 14 AUGUST, 1951	



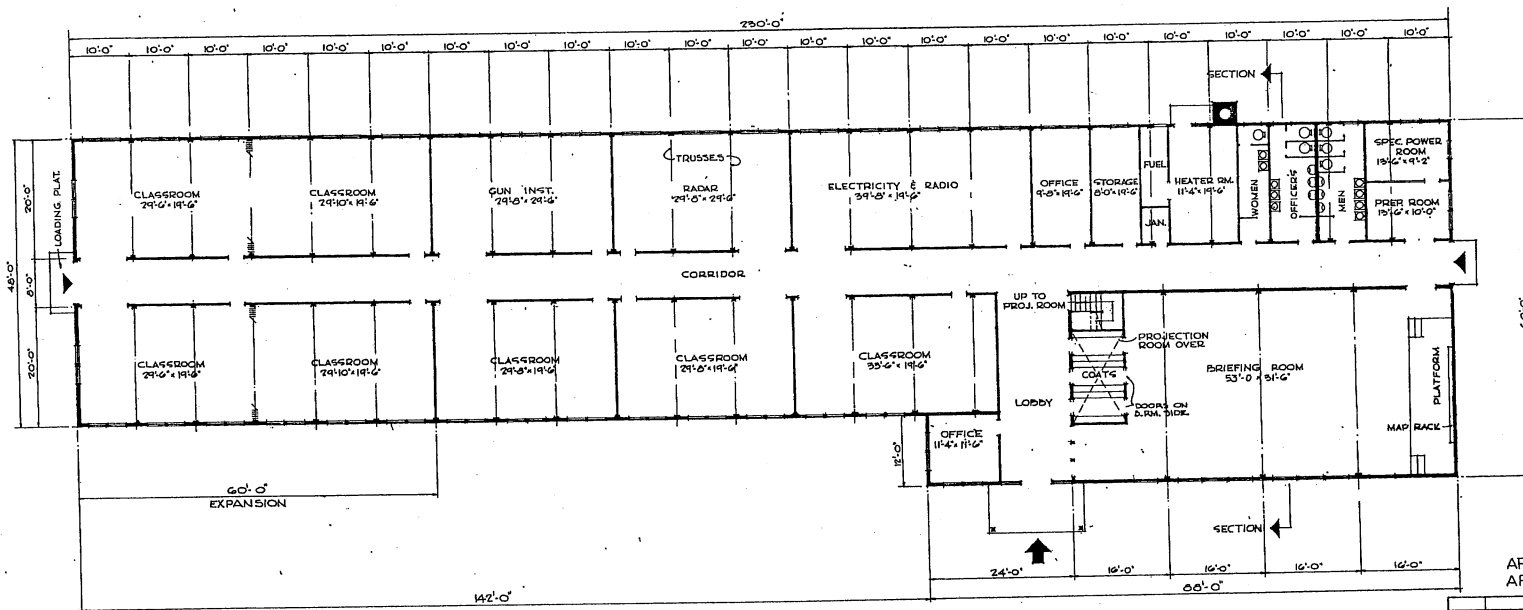
LEFT ELEVATION



SECTION



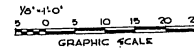
FRONT ELEVATION



FLOOR PLAN

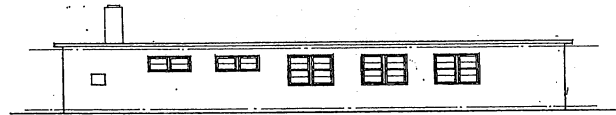
NOTE: OVERALL DIMENSIONS SHOWN INDICATE ROOF CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.

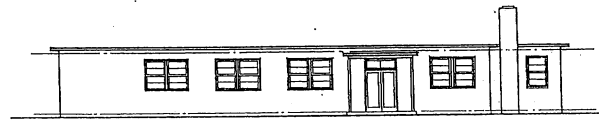


AREA LESS EXPANSION = 9,216 SQ. FT.
AREA WITH EXPANSION = 12,096 SQ. FT.

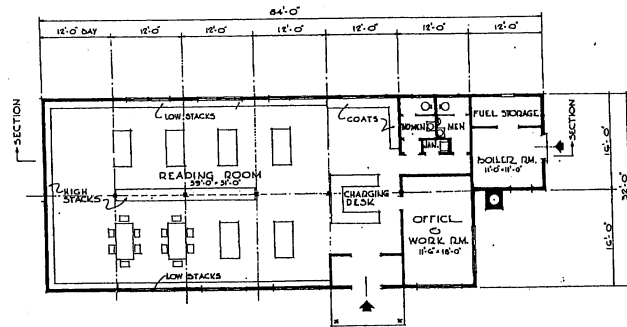
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCHEMATIC DESIGN	
DESIGNED BY	REP.W.	TECHNICAL TRAINING BUILDING 9,000 TO 12,000 SQ. FT.	
DRAWN BY	REP.W.		
CHECKED BY	J.S.S.	PLAN ELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STAFF, USAF	<i>[Signature]</i>		
DATE 14 AUGUST, 1951		SCALE 1/8" = 1'-0"	DRAWING NUMBER DEF-29-03-12
		SHEET 1 OF 1	



REAR ELEVATION

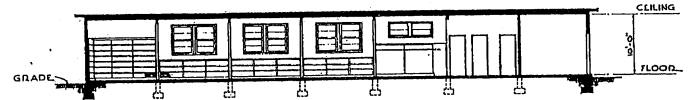


FRONT ELEVATION

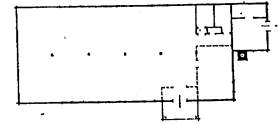


FLOOR PLAN

NOTE:—OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, OVERALL DIMENSIONS SHALL BE INCREASED BY 6".



SECTION



ALTERNATE FLOOR PLAN
10 YEAR LIFE
NOTE:—NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE, EXCEPT CHANGES OF PARTITIONS SHOWN DOTTED. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA = 2,500 SQ. FT.

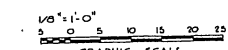
REVISION	DATE	DESCRIPTION	BY

MILLS & PETTICORD ARCHITECTS ENGINEERS WASHINGTON, D. C. DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION DESIGN WASHINGTON, D. C.

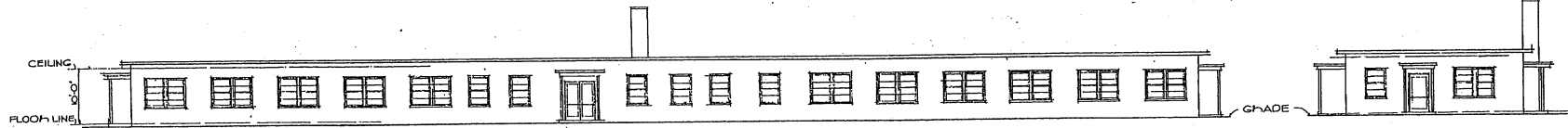
LIBRARY

PLAN, ELEVATIONS & SECTION

SCALE: 1/8" = 1'-0"
DEF - 29-04-06
DATE: 4 JUNE, 1951

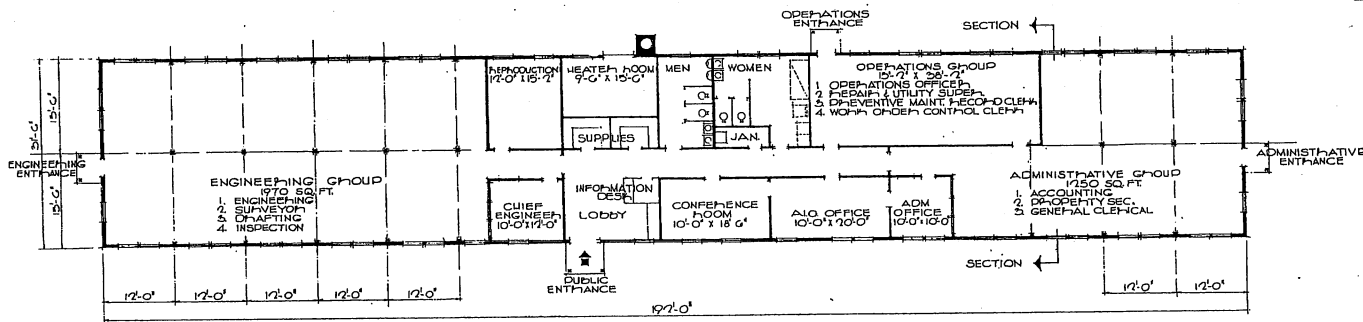


NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



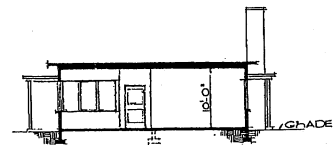
FRONT ELEVATION

RIGHT SIDE ELEVATION

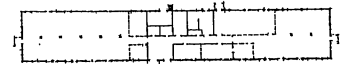


FLOOR PLAN

NOTE: OVER-ALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED OVER-ALL DIMENSIONS SHALL BE INCREASED BY 6".



SECTION

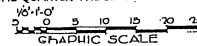


ALTERNATE FLOOR PLAN
10 YEAR LIFE

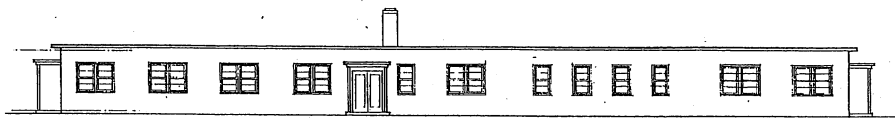
NOTE: NO CHANGES IN PLAN EQUIPPED FOR 10 YEAR LIFE EXCEPT OMISSION OF PARTITIONS SHOWN DOTTED. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA 6050 SQ.FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



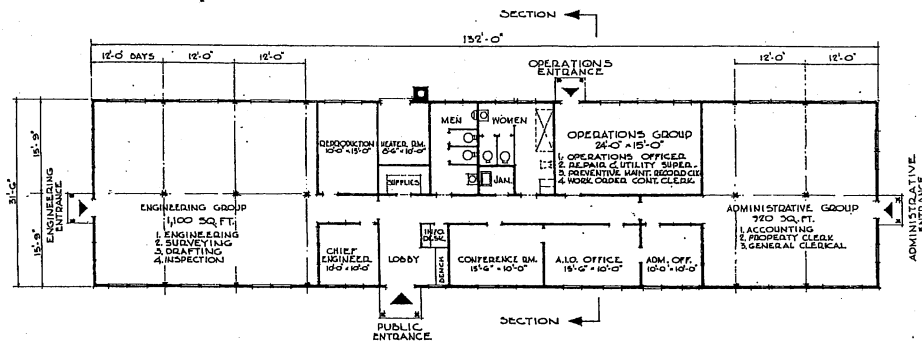
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS DCSM WASHINGTON, D. C.	
DESIGNED BY	JAE	AJO ADMINISTRATION BLDG. 6001 TO 12,000 MAN BASE	
DRAWN BY	R.J.W.		
CHECKED BY	J.A.S.		
MILLS & PETICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.		PLAN, SECTION, ELEVATIONS	
APPROVED FOR CHIEF OF STAFF USAF		SCALE	1/8" = 1'-0"
L. C. MILLER COL USAF ARCH SERVICE BRANCH DATE 25 JUNE, 1951		DRAWING NUMBER	DEF-30-01-12
		SCALE	1/8" = 1'-0"



FRONT ELEVATION

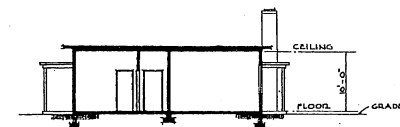


RIGHT SIDE ELEVATION

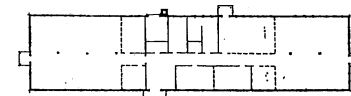


FLOOR PLAN

NOTE #1 - OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 2".



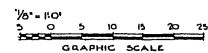
SECTION



ALTERNATE FLOOR PLAN
10 YEAR LIFE

NOTE #1 - NO CHANGE IN PLAN BECAUSE FOR 10 YEAR LIFE. EXCEPT OMISSION OF PARTITIONS SHOWN DOTTED. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

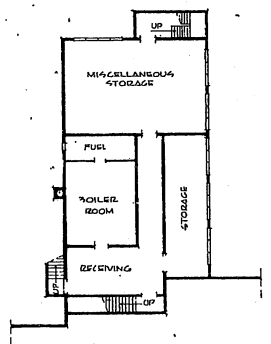
AREA - 4158 SQ. FT.



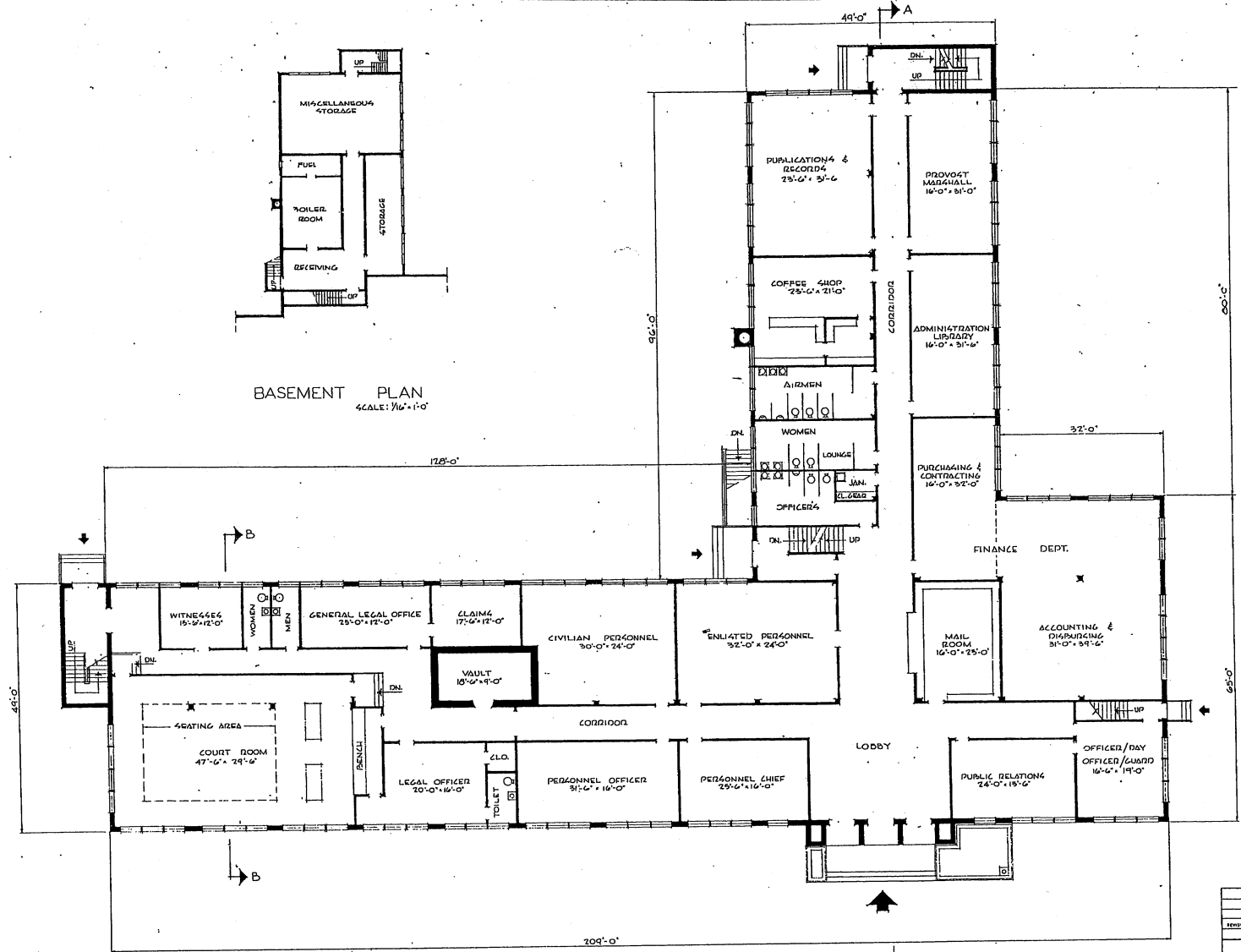
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETERCORD ARCHITECTS ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS SCAM WASHINGTON, D. C.	
DRAWN BY: J.R.		A.I.O. ADMINISTRATION BLDG. 3,000 TO 6,000 MAN BASE	
TRACED BY: J.L.O.		PLANS, ELEVATIONS & SECTION	
CHECKED BY: W.S.		SCALE: 1/8" = 1'-0"	
DESIGNED BY: MILLS & PETERCORD		REVISION NUMBER	
APPROVED FOR CHIEF OF STAFF, USAF		DEF - 30-01-13	
DATE 25 JUNE, 1951		SHEET 1 OF 1	

BASEMENT PLAN
SCALE: 1/16" = 1'-0"

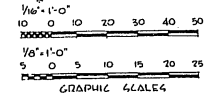


FIRST FLOOR PLAN

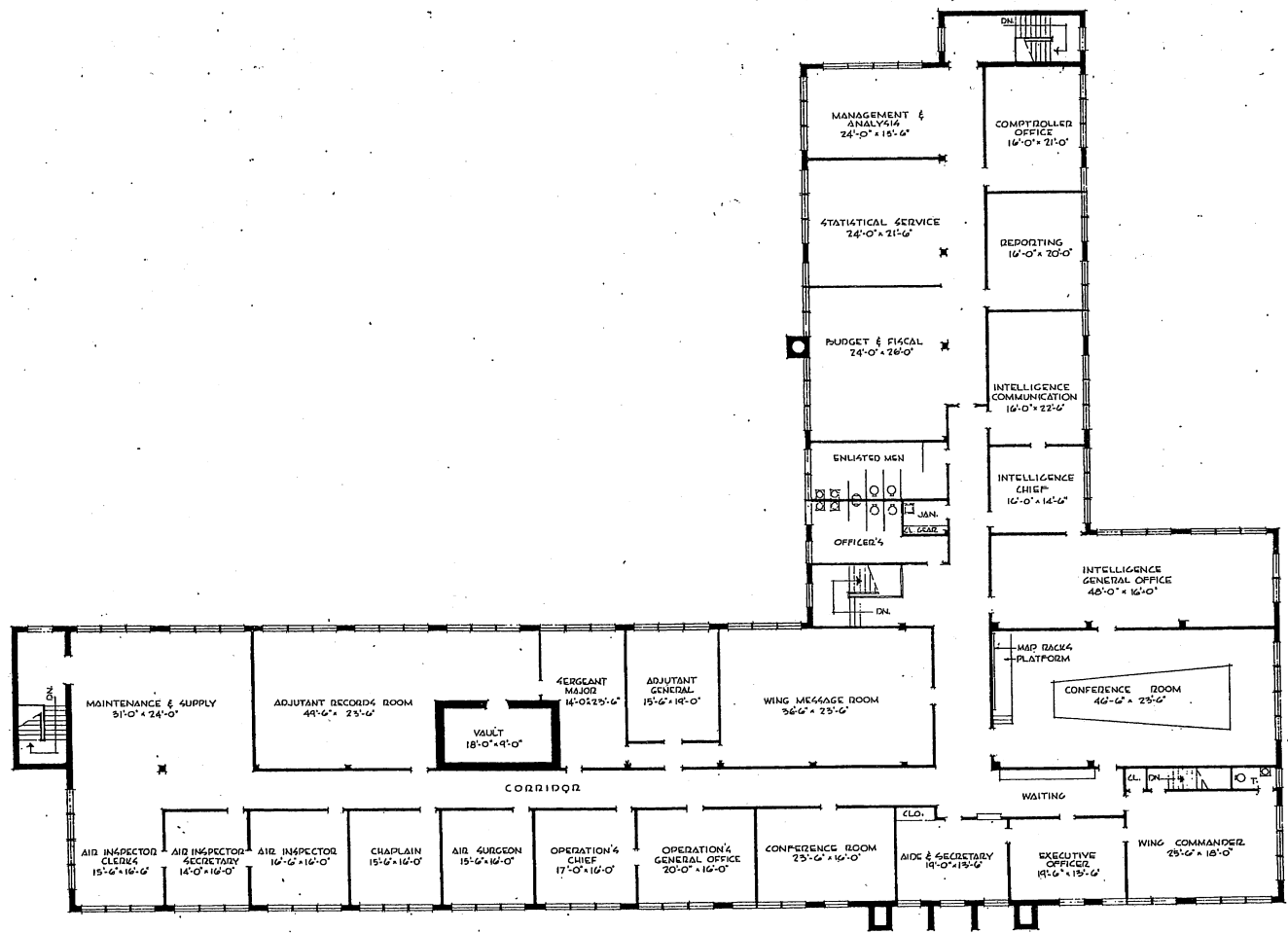


AREA 4
 BASEMENT 4,700 SQ. FT.
 FIRST FLOOR 15,500 SQ. FT.
 SECOND FLOOR 15,500 SQ. FT.
 TOTAL AREA: 35,700 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.



REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & FETTERBORD ARCHITECTS ENGINEERS		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS DESIGN WASHINGTON, D. C.	
HEADQUARTERS BLDG-WING			
BSMT. & FIRST FLOOR PLANS			
DRAWN BY: R.P.W.		CHECKED BY: J.A.S.	
TRACED BY: R.P.W.		APPROVED FOR CHIEF OF STAFF, USAF	
DESIGNED BY: M.F.P.		EX. DES. AECF SERVICES BRANCH	
DATE: 20 FEBRUARY 1951		SCALE: 1/8" = 1'-0" EXCEPT AS NOTED	
		DRAWING NUMBER: DEF-30-02-08	
		SHEET 1 OF 3	

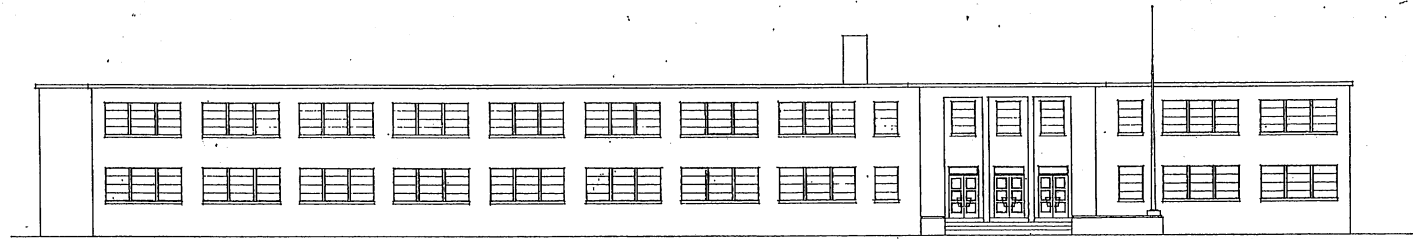


SECOND FLOOR PLAN

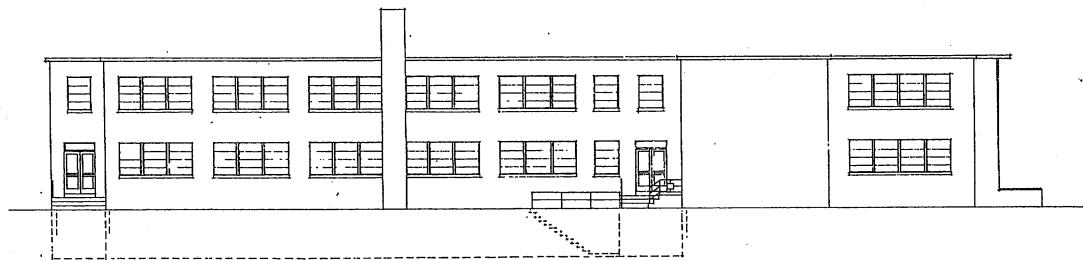
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

5 0 5 10 15 20 25
GRAPHIC SCALE

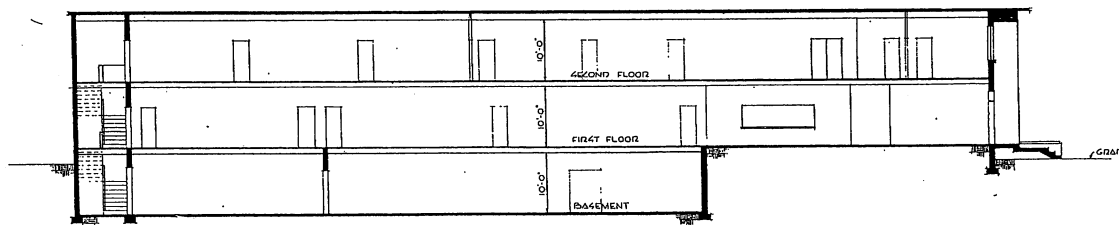
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PATTICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS ROOM WASHINGTON, D. C.	
DRAWN BY: <i>RPW</i>		HEADQUARTERS BLDG-WING	
CHECKED BY: <i>RPW</i>			
DESIGNATED BY: <i>J.A.J.</i>		SECOND FLOOR PLAN	
APPROVED BY: <i>[Signature]</i>			
APPROVED FOR CHIEF OF STAFF, USAF		SCALE: 1/8" = 1'-0"	
COL. USAF, ARCH. SERVICE BRANCH		SERIES NUMBER: DEF. 30-02-08	
DATE: 20 February 1951		PAGE: 2 of 3	



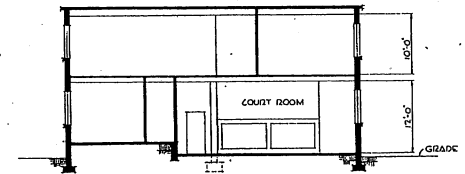
FRONT ELEVATION



LEFT ELEVATION



SECTION A-A

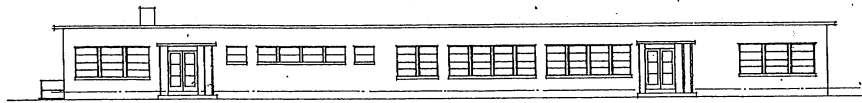


SECTION B-B

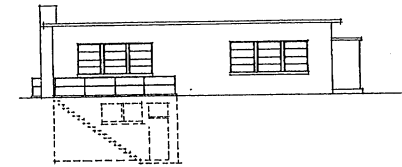
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

5 0 5 10 15 20 25
GRAPHIC SCALE

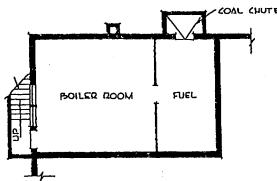
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE HEADQUARTERS OF INSTALLATIONS GROUP WASHINGTON, D. C.	
DRAWN BY: R.R.W.		HEADQUARTERS BLDG-WING	
CHECKED BY: R.R.W.			
DESIGNED BY: J.A.S.		ELEVATIONS & SECTIONS	
APPROVED FOR CHIEF OF STAFF, USAF			
DATE: 20 FEBRUARY 1951		SCALE: 1/8" = 1'-0"	DEF: 30-02-08
			SHEET 3 OF 3



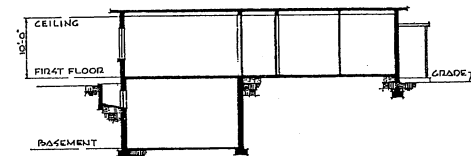
FRONT ELEVATION



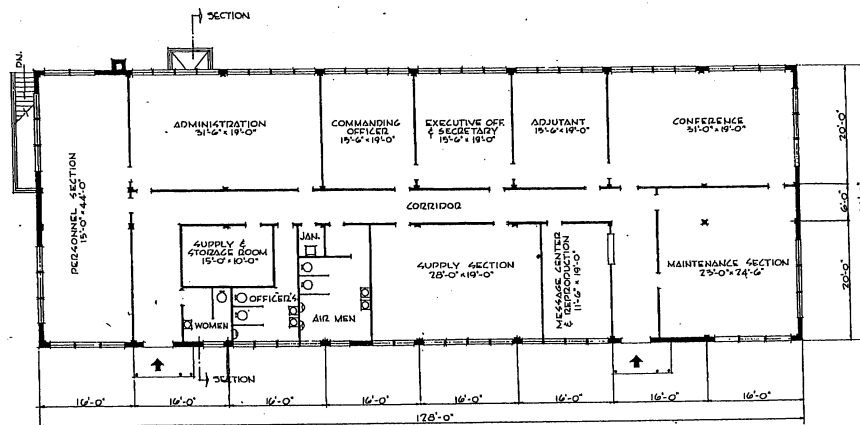
LEFT ELEVATION



BASEMENT PLAN



SECTION



FIRST FLOOR PLAN

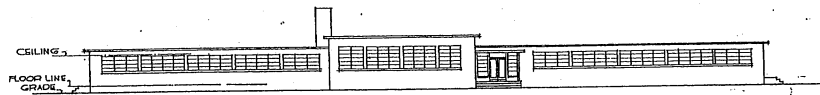
AREAS:
 BASEMENT 700 SQ. FT.
 FIRST FLOOR 5,900 SQ. FT.
 TOTAL AREA: 6,600 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

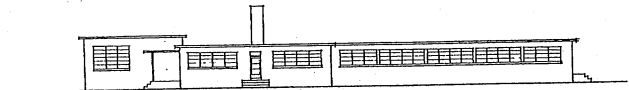
GRAPHIC SCALE

REVISIONS		BY
REVISION	DATE	DESCRIPTION

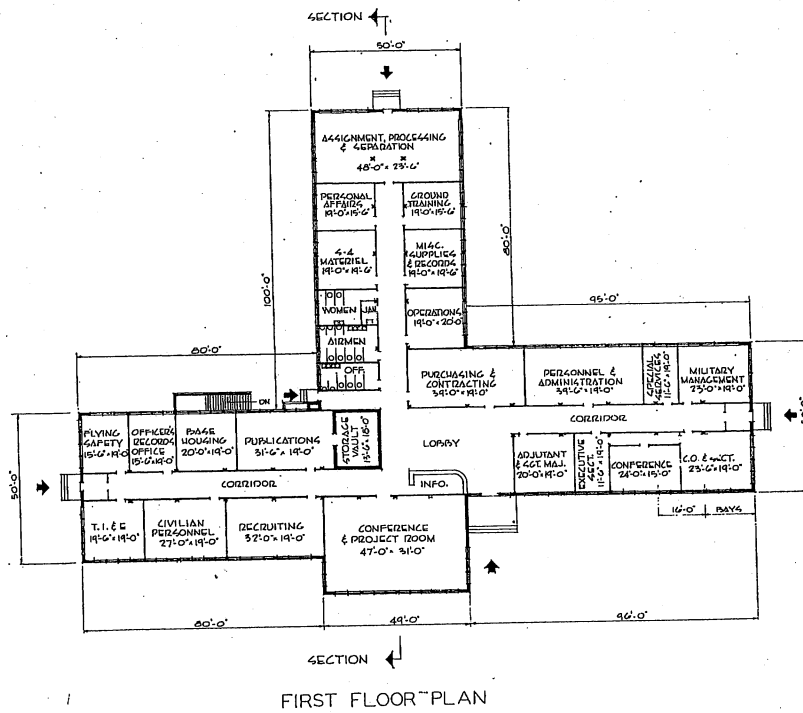
MILLS & PETTICORD ARCHITECTS ENGINEERS WASHINGTON 25, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION WORK WASHINGTON 25, D. C.	
DRAWN BY: P.R.W.		HEADQUARTERS BUILDING	
CHECKED BY: P.R.W.		MAINTENANCE & SUPPLY GROUP	
DESIGNED BY: J.P.S.		PLANS, ELEVATIONS, SECTION	
APPROVED FOR CHIEF OF STAFF: [Signature]		SCALE: 1/8" = 1'-0"	
DATE: 26 JANUARY 1957		DRAWING NUMBER: DEF-30-02-10	



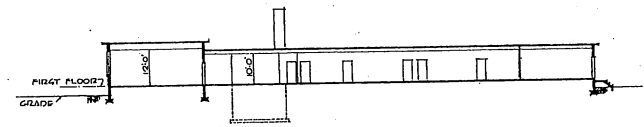
FRONT ELEVATION



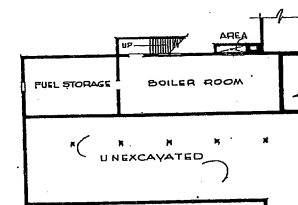
RIGHT ELEVATION



FIRST FLOOR PLAN



SECTION



BASEMENT PLAN

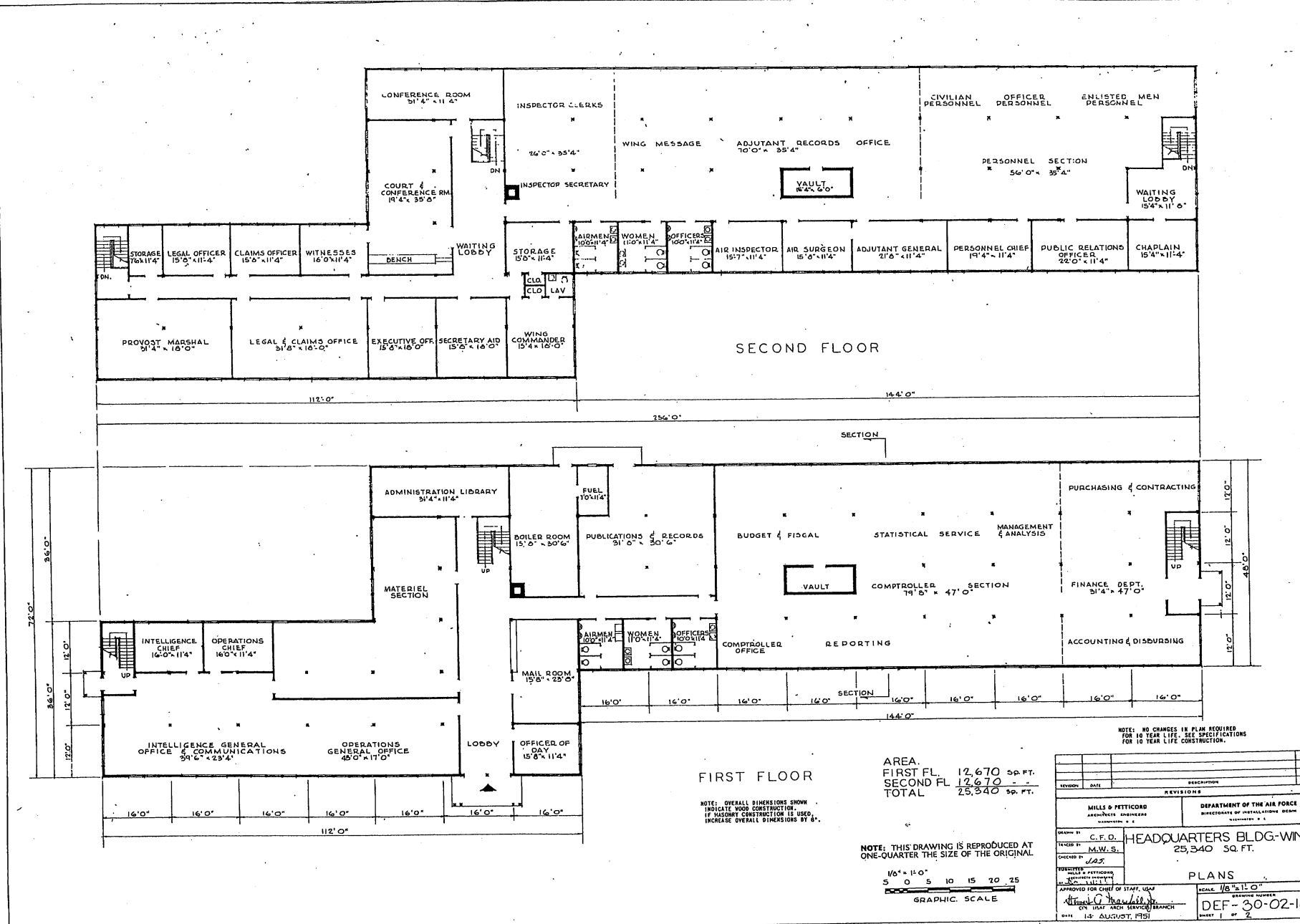
NOTE:
LOCATE FUEL STORAGE & BOILER ROOM AT FIRST FLOOR LEVEL UNLESS GROUND CONDITIONS MAKE A BASEMENT IMPRACTICAL.

AREA 6:
BASEMENT
FIRST FLOOR
TOTAL AREA 16,600 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS MEMPHIS, T. N.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DESIGN & CONSTRUCTION	
HEADQUARTERS AIR BASE GROUP			
PLANS, ELEVATIONS, SECTION			
DESIGNED BY R.P.W.	CHECKED BY J.A.S.		SCALE 1/16" = 1'-0"
APPROVED FOR CHIEF OF STAFF, USAF COL. USAF, ARCH. SERVICES BRANCH			DATE 20 FEBRUARY 1950
DATE 20 FEBRUARY 1950			DEF 30-02-11 PAGE 1 OF 1



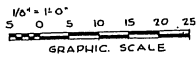
SECOND FLOOR

FIRST FLOOR

AREA.
 FIRST FL. 12,670 SQ. FT.
 SECOND FL. 12,670 - -
 TOTAL 25,340 SQ. FT.

NOTE: OVERALL DIMENSIONS SHOW .
 INDICATE WOOD CONSTRUCTION .
 IF FACILITY CONSTRUCTION IS USED,
 INCREASE OVERALL DIMENSIONS BY 8".

NOTE: THIS DRAWING IS REPRODUCED AT
 ONE-QUARTER THE SIZE OF THE ORIGINAL

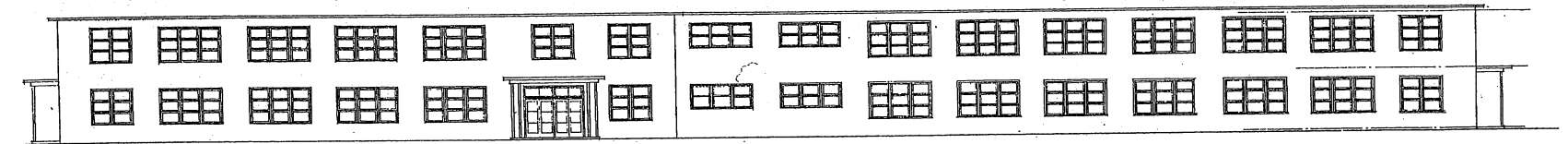


NOTE: NO CHANGES IN PLAN REQUIRED
 FOR 10 YEAR LIFE. SEE SPECIFICATIONS
 FOR 10 YEAR LIFE CONSTRUCTION.

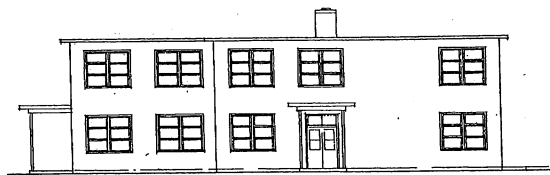
REVISION	DATE	DESCRIPTION	BY

REVISIONS	

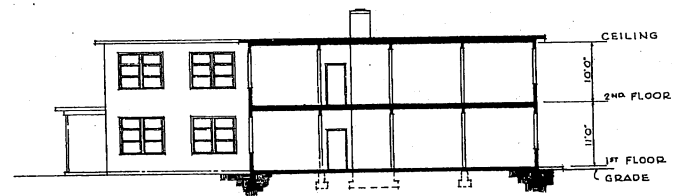
DRAWN BY MILLS & PETTICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE HEADQUARTERS BLDG-WING WASHINGTON, D. C.
CHECKED BY C. F. O. M. W. S.	HEADQUARTERS BLDG-WING 25,340 SQ. FT.
APPROVED FOR CHIEF OF STAFF, USAF (BY UNIT AND SERVICE) BRANCH 1-2 AUGUST, 1951	PLANS SCALE 1/8" = 1'-0" SHEET NUMBER DEF - 30-02-18 SHEET 1 OF 2



FRONT ELEVATION

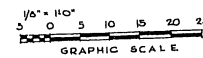


RIGHT SIDE ELEVATION

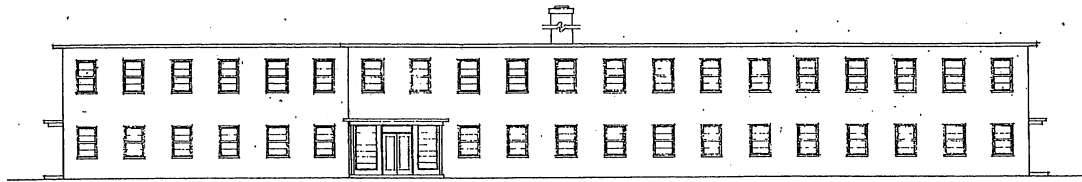


SECTION

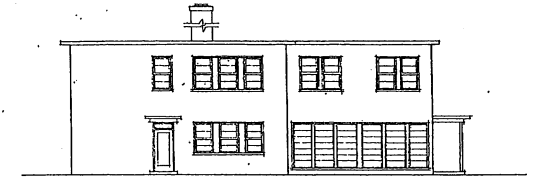
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



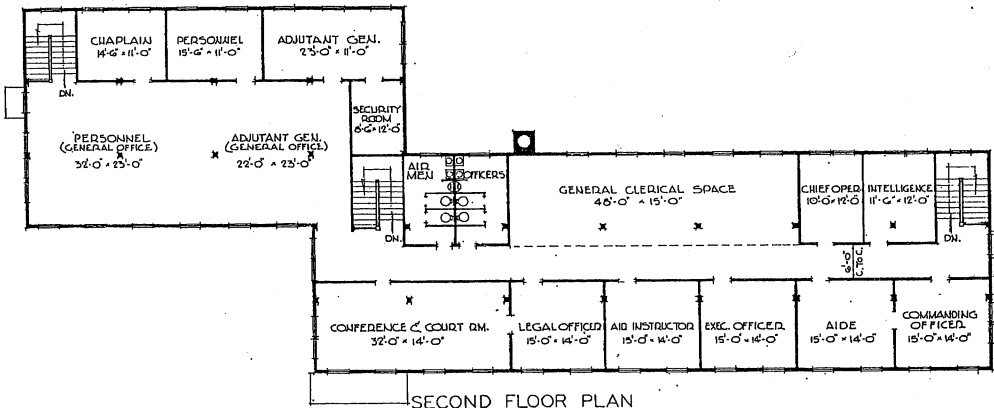
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PITTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE HEADQUARTERS OF INSTALLATIONS GROUP WASHINGTON, D. C.	
DRAWN BY: C. F. D.		HEADQUARTERS BLDG-WING 25,340 SQ. FT.	
CHECKED BY: M. W. S.		ELEVATIONS & SECTION	
DATE: 14 AUGUST 1951			
APPROVED FOR CHIEF OF STAFF, USAF COL. USAF, AIRCRAFT SERVICE BRANCH		SCALE: 1/8" = 1'-0" DRAWING NUMBER: DEF-30-02-18 PAGE 2 OF 2	



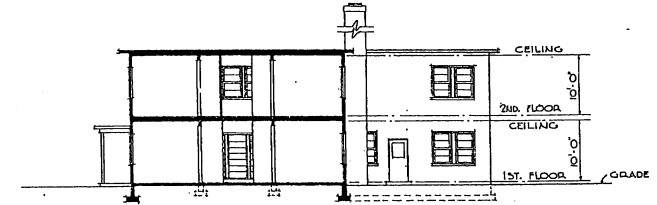
FRONT ELEVATION



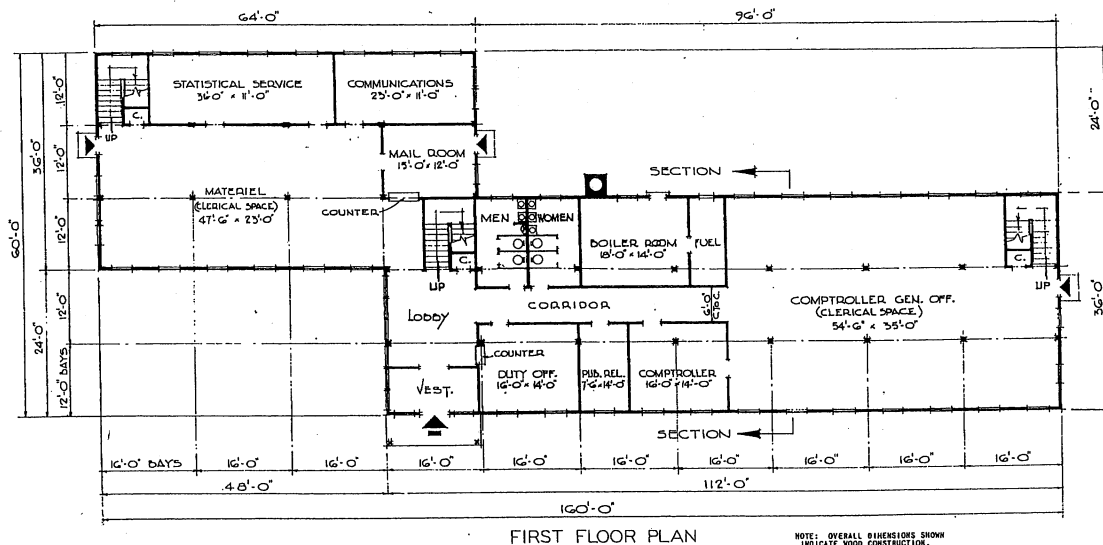
SIDE ELEVATION



SECOND FLOOR PLAN



SECTION



FIRST FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 1/2".

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREAS:

FIRST FLOOR = 6,150 SQ. FT.
SECOND FLOOR = 6,150 SQ. FT.
TOTAL = 12,300 SQ. FT.

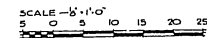
REVISIONS	DATE	DESCRIPTION	BY

MILLS & PETTICORD ARCHITECTS ENGINEERS
DEPARTMENT OF THE AIR FORCE
HEADQUARTERS BLDG. WING
12,300 SQ. FT.
PLANS, ELEVATIONS & SECTION

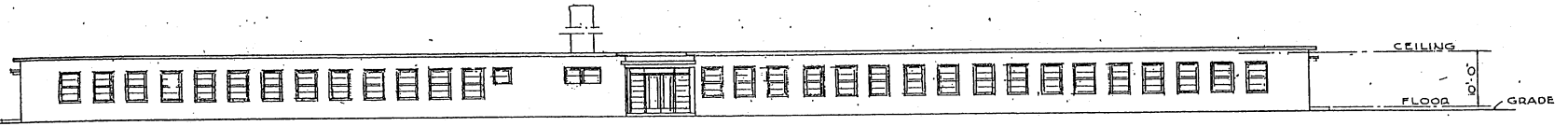
SCALE: 1/8" = 1'-0"

APPROVED FOR CHIEF OF STAFF, USAF
MILLS & PETTICORD ARCHITECTS ENGINEERS
177 COL. USAF ARCH SERVICES BRANCH
3 August, 1957

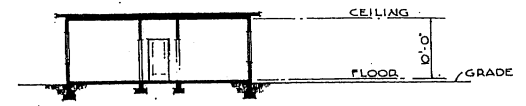
DEF - 30-02-19
Sheet 1 of 1



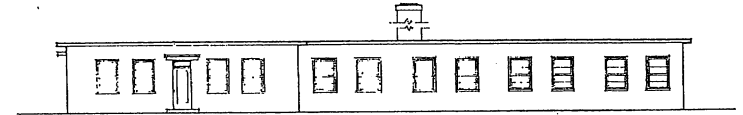
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.



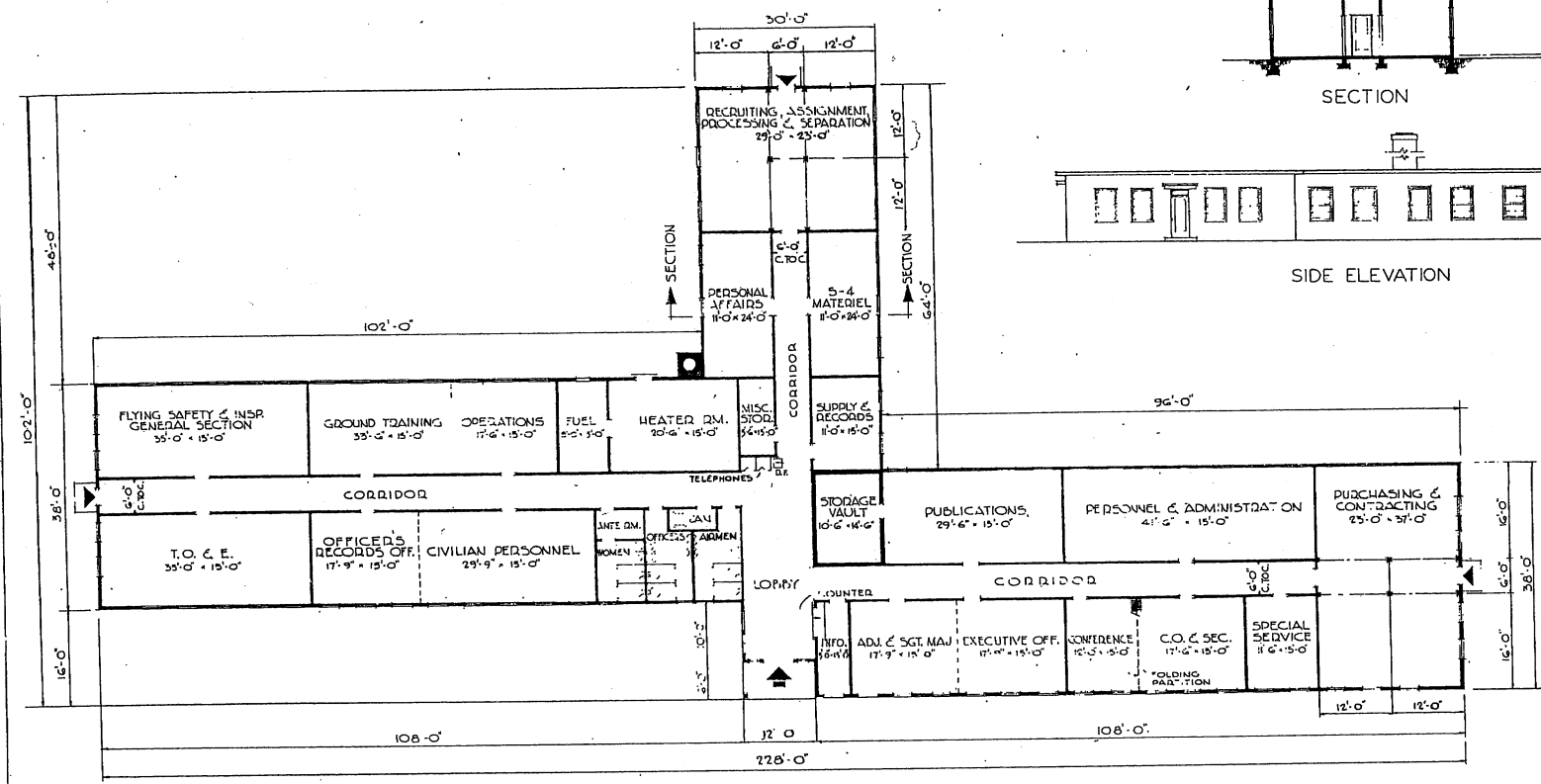
FRONT ELEVATION



SECTION



SIDE ELEVATION

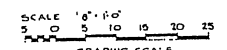


FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8"

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

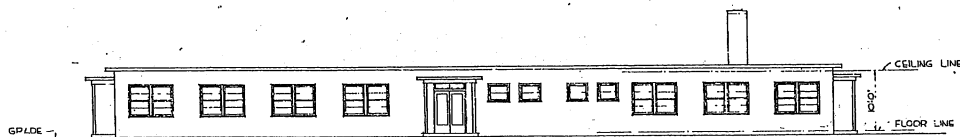
AREA = 10,400 SQ. FT.



GRAPHIC SCALE
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISIONS	
NO.	DESCRIPTION

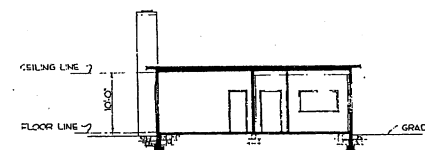
MILLIS D. PETTICORD ARCHITECT-ENGINEER 1400 N. 10th St. WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DESIGN AND CONSTRUCTION
HEADQUARTERS AIR BASE GROUP	
PLAN, ELEVATIONS & SECTION	
DRAWN BY: J. J. ... CHECKED BY: ... DATE: 2/28/1951	SCALE: 1/8" = 1'-0" SHEET: 1 OF 1



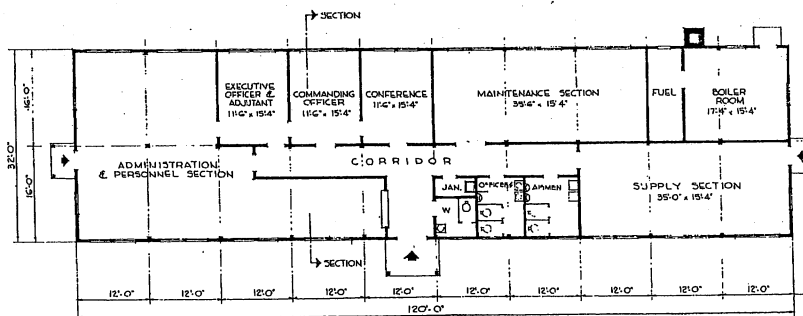
FRONT ELEVATION



SIDE ELEVATION

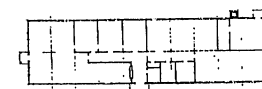


SECTION



FLOOR PLAN

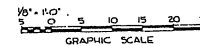
NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, OVERALL DIMENSIONS SHALL BE INCREASED BY 6".



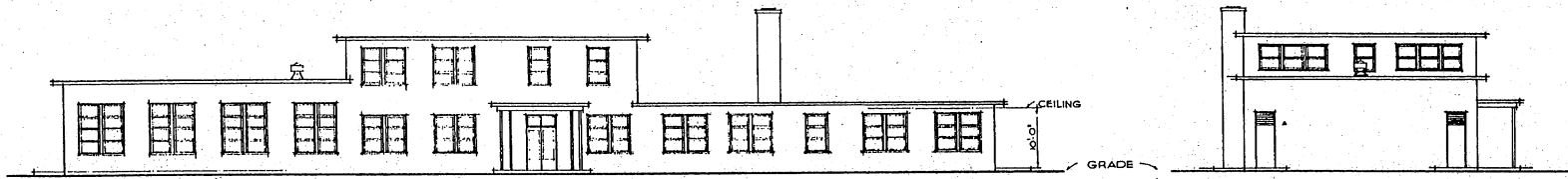
ALTERNATE FLOOR PLAN
10 YEAR LIFE
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE EXCEPT OMISSION OF PARTITIONS SHOWN DOTTED. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA - 3840 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

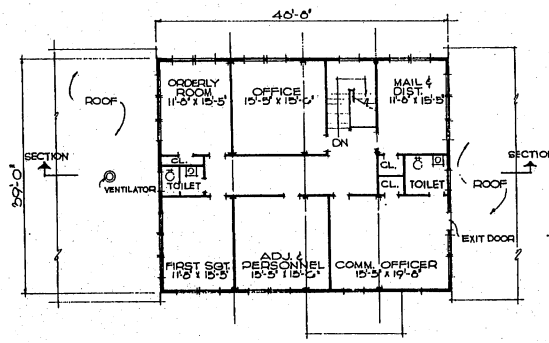


REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS SCHEMATIC DESIGN & E.	
DRAWN BY	CFD	HEADQUARTERS BUILDING MAINTENANCE & SUPPLY GROUP	
CHECKED BY	L.C.S.		
DATE	JAS		
TITLE SHEET		PLAN, ELEVATIONS, & SECTION	
MILLS & PETTICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.		APPROVED FOR CHIEF OF STAFF, USAF COL USAF ARCH SERVICE BRANCH DATE 12 JUNE, 1953	
SHEET 1 OF 1		DRAWING NUMBER DEF - 30-02-24	

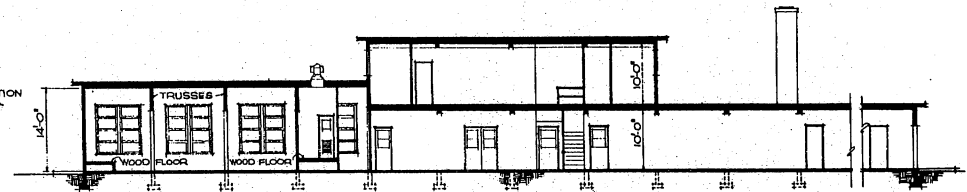


FRONT ELEVATION

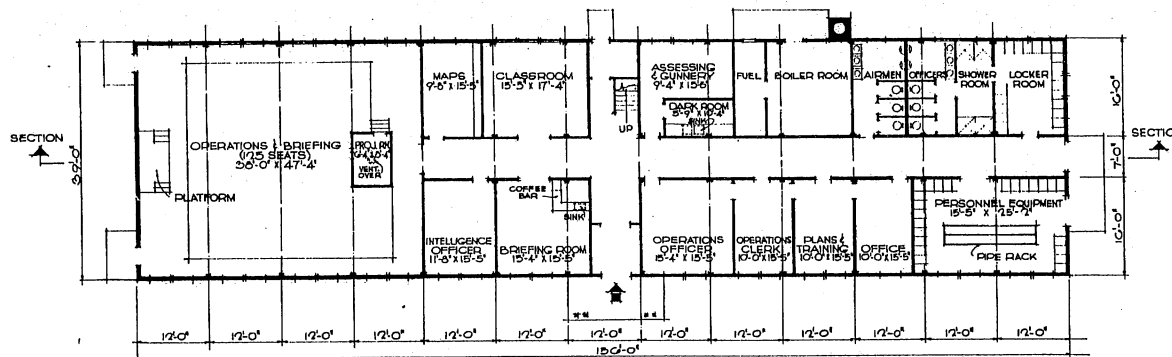
LEFT SIDE ELEVATION



SECOND FLOOR PLAN



SECTION

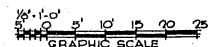


FIRST FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASSORY CONSTRUCTION IS USED INCREASE OVERALL DIMENSIONS BY 1/4\"/>

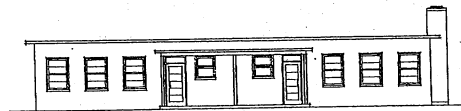
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA:
FIRST FLOOR 6080 SQ. FT.
SECOND FLOOR 1800 SQ. FT.
TOTAL AREA = 7960 SQ. FT.

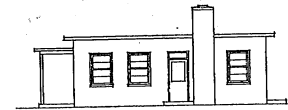


NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.

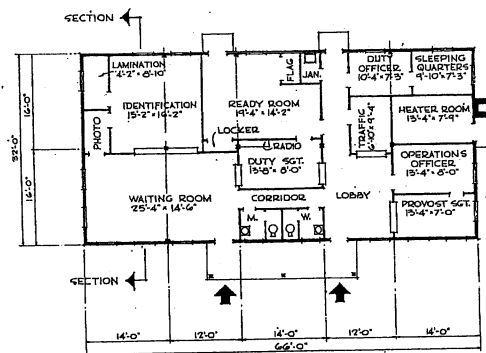
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICOD ARCHITECTS - ENGINEERS		DEPARTMENT OF THE AIR FORCE SUBCOMMITTEE OF INSTALLATIONS BRANCH	
DRAWN BY: C.F.O.		HEADQUARTERS AND OPERATIONS BUILDING COMBAT SQUADRON	
CHECKED BY: M.M.		PLANS, SECTION, ELEVATIONS	
APPROVED FOR: J.A.S.		SCALE: 1/8" = 1'-0"	
APPROVED FOR: C.M.E. OF STAFF, USAF		DRAWING NUMBER: DEF-30-02-25	
DATE: 1-22-54		SHEET: 1 OF 1	



FRONT ELEVATION

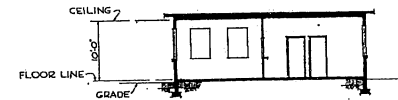


SIDE ELEVATION



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN
IMPLICATE WOOD CONSTRUCTION
IF MASONRY CONSTRUCTION IS USED,
INCREASE OVERALL DIMENSIONS BY 8".

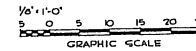


SECTION

NOTE: NO CHANGES IN PLAN REQUIRED
FOR 10 YEAR LIFE. SEE SPECIFICATIONS
FOR 10 YEAR LIFE CONSTRUCTION.

AREA: 2,112 SQ. FT.

NOTE:
FOR BASES OF 8000 COMPLEMENT AND OVER, HAVING
A PRIMARY COMBAT MISSION (REF. AFR 200-51),
PROVIDE 20' WIDE BUILDING FOR POLICE ROOMS.
EXCLUSIVE OF CIRCULATION CONTROL AND IDENTIFI-
CATION AREAS. FOR LOCATION OF THIS BUILDING,
CONSULT LOCAL AUTHORITIES ON THE BASE. PROVIDE
32" WIDE BUILDING FOR CONTROL AND IDENTIFICATION
LOCATED NEAR MAIN GATE.



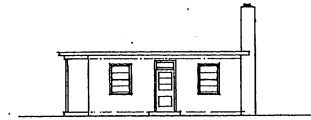
NOTE: THIS DRAWING IS REPRODUCED AT
ONE-QUARTER THE SIZE OF THE ORIGINAL.

REVISION	DATE	DESCRIPTION	BY

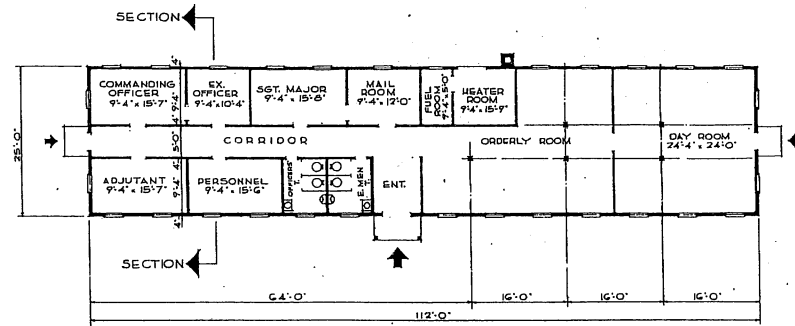
MILLS & PETTICORD ARCHITECTS - ENGINEERS MEMPHIS, T. N.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INVESTIGATION ROOMS WASHINGTON, D. C.	
DRAWN BY: P.F.W.		HEADQUARTERS-AIR POLICE	
CHECKED BY: P.F.W.		CIRCULATION CONTROL AND IDENTIFICATION FOR BASES UNDER 5000 COMPLEMENT	
REVISIONS: 1. (MILLS & PETTICORD)		PLANS ELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STAFF, USAF		SCALE: 1/8" = 1'-0"	
 P.F.W. 25 COL. USAF ARCH SERVICES BRANCH DATE: 10 September 1957		DRAWING NUMBER DEF 30-02-29 SHEET 1 OF 1	



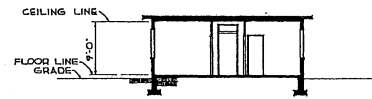
FRONT ELEVATION



SIDE ELEVATION



FLOOR PLAN



SECTION

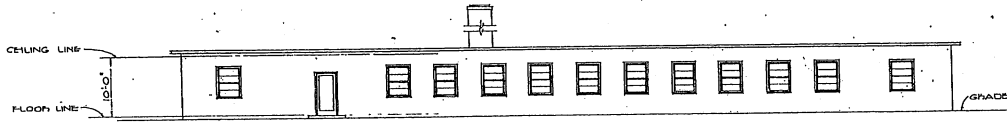
AREA: 2800 SQ. FT.

NO.	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCMA WASHINGTON, D. C.	
HEADQUARTERS - SQUADRON			
DRAWN BY: <i>A.P.P.</i>		CHECKED BY: <i>MS</i>	
DESIGNED BY: <i>MS</i>		APPROVED FOR CHIEF OF STAFF, USAF: <i>Wm. C. Marshall Jr.</i> COL, USAF, ARCH. SERVICE BRANCH DATE: 12 JUN 51, PMS	
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		PLAN, ELEVATIONS & SECTION	
SCALE: 1/8" = 1'-0"		DRAWING NUMBER DEF-30-02-30	
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL		SHEET 1 OF 1	

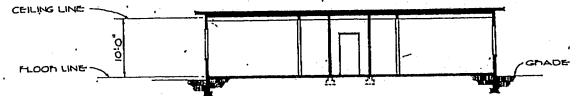


NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

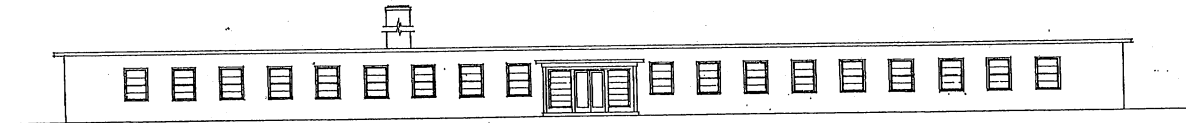
THIS DRAWING SUPERSEDES DWG. NO. DEF-30-02-12 DATED 19 DEC. '50



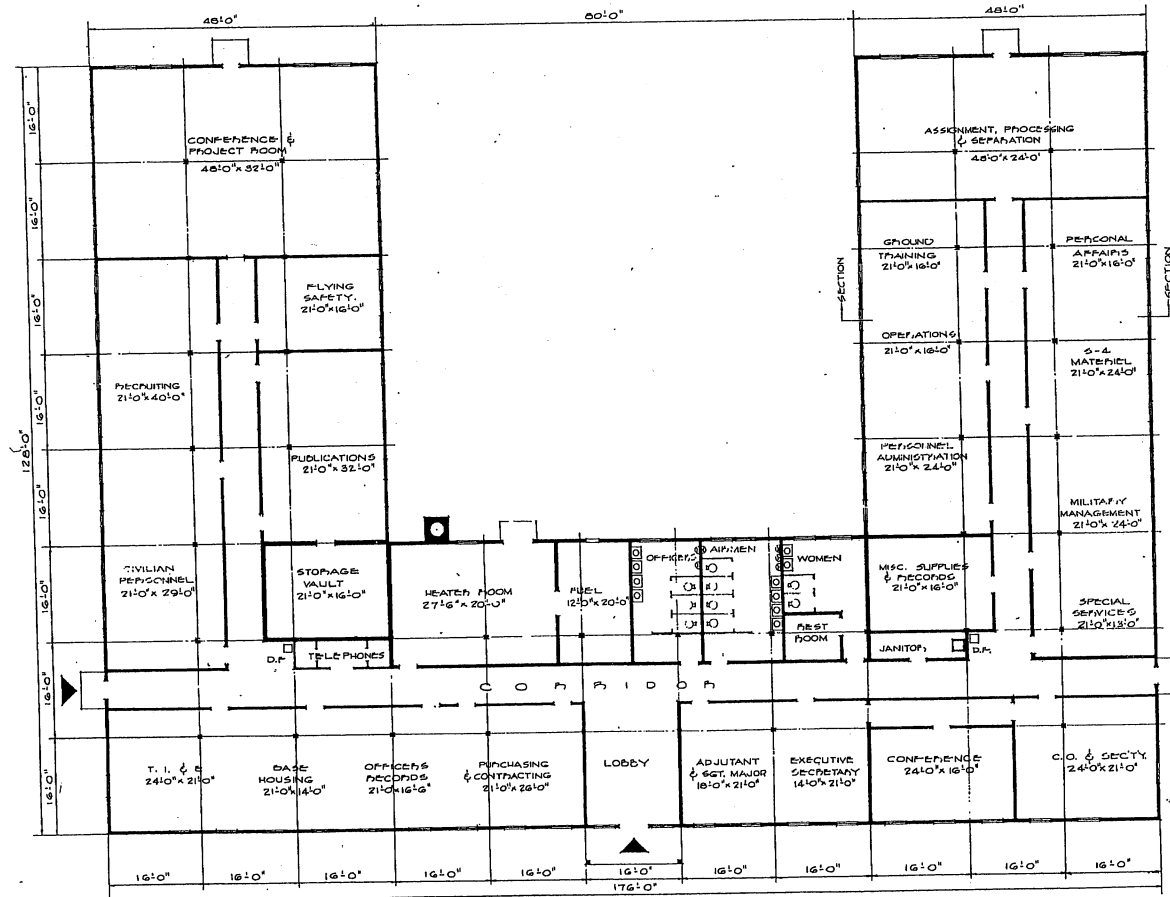
SIDE ELEVATION



SECTION



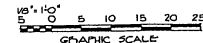
FRONT ELEVATION



FLOOR PLAN

AREA: 16,128 SQ. FT.

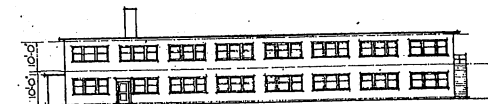
NO.	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS-ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS & COMMUNICATIONS	
DRAWN BY: J.E.			
CHECKED BY: J.E.S.			
APPROVED FOR CHIEF OF STAFF USE: MILLS & PETTICORD DATE 12 JUNE, 1951			
HEADQUARTERS AIR BASE GROUP (ALTERNATE DESIGN) PLAN, ELEVATIONS & SECTION			SCALE: 1/8" = 1'-0" DRAWING NUMBER: DEF-30-02-31 SHEET 1 OF 1



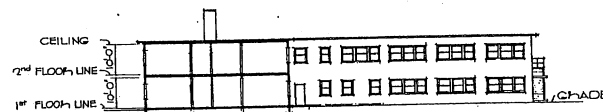
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



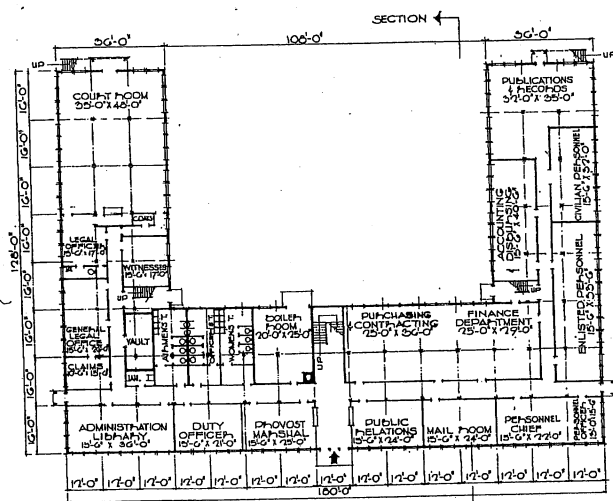
FRONT ELEVATION



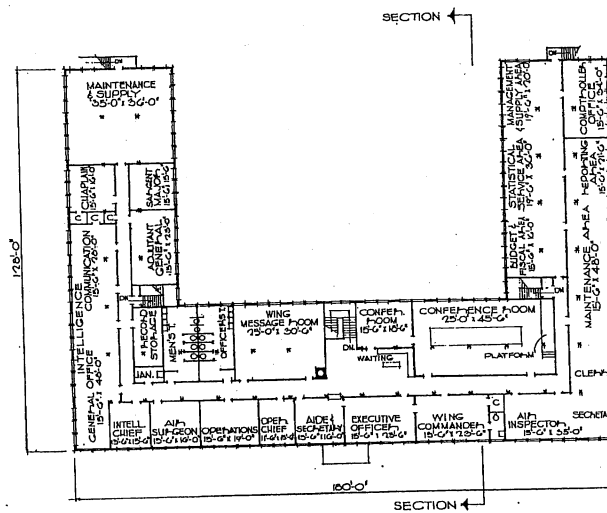
RIGHT SIDE ELEVATION



SECTION



FIRST FLOOR PLAN



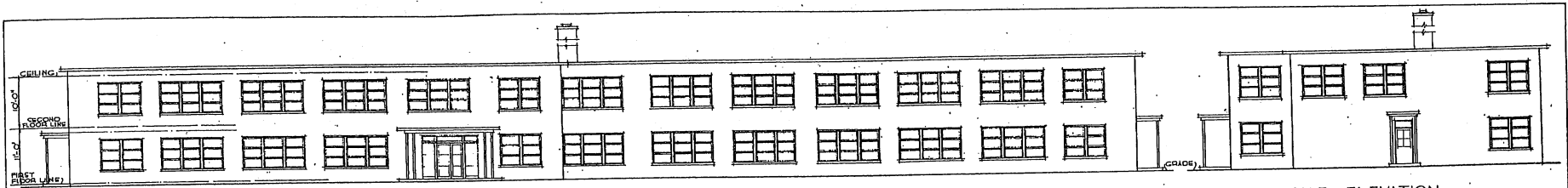
SECOND FLOOR PLAN

AREAS:
FIRST FLOOR 14,400
SECOND FLOOR 14,400
TOTAL AREA - 28,800 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

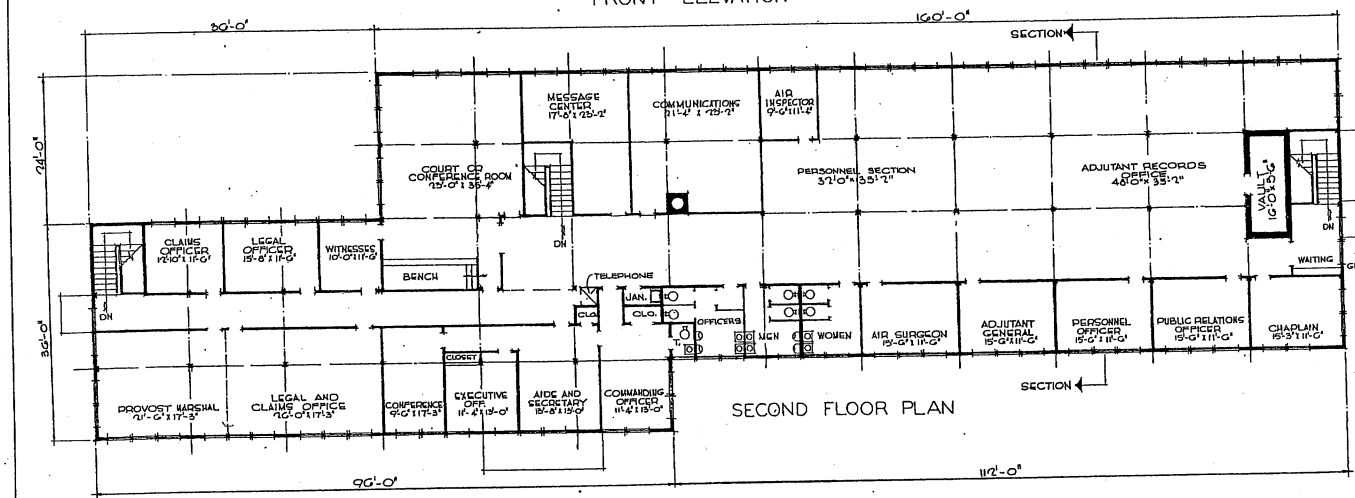


REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PITTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE BUREAU OF INSTALLATION, DCAM WASHINGTON, D. C.	
DRAWN BY M.S.		HEADQUARTERS BLDG-WING (ALTERNATE DESIGN)	
CHECKED BY H.W.		PLANS-SECTION-ELEVATIONS	
APPROVED FOR CHIEF OF STATE, USAF		SCALE: 1/4" = 1'-0"	
MAY 25 1951		DRAWING NUMBER DEF-30-02-32	

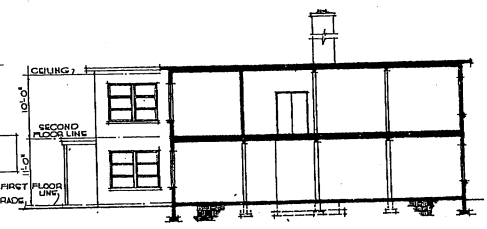


FRONT ELEVATION

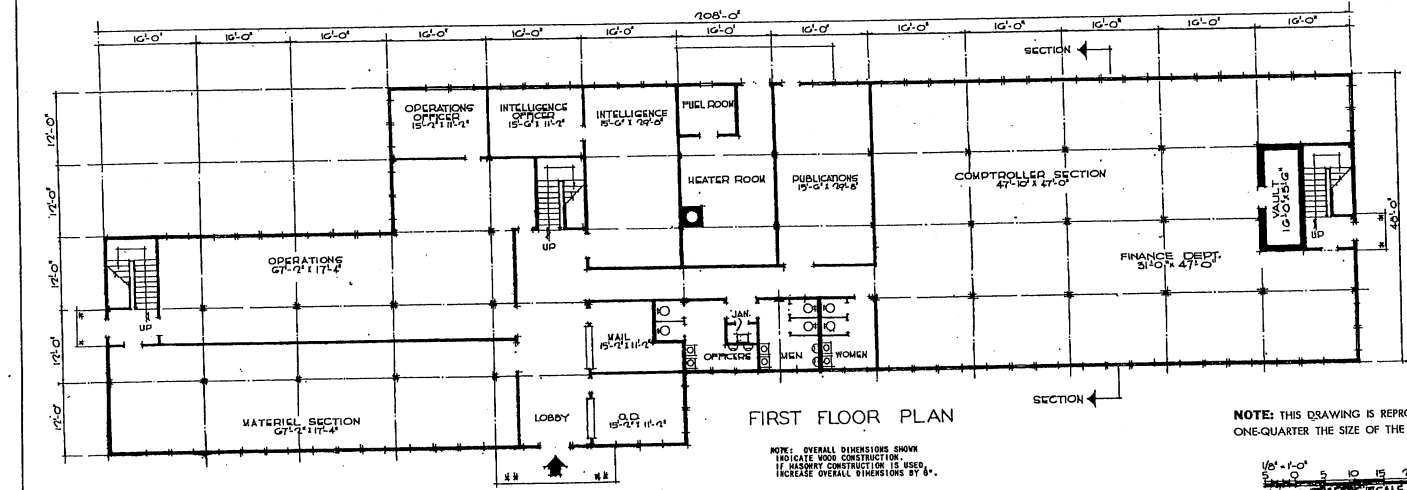
SIDE ELEVATION



SECOND FLOOR PLAN



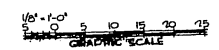
SECTION



FIRST FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

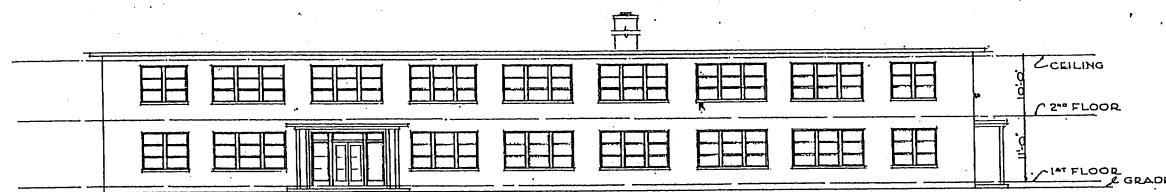


NOTE: THIS BUILDING IS DESIGNED FOR GENERAL ADMINISTRATION PURPOSES, SUCH AS WING HEADQUARTERS, ETC. IT WILL ACCOMMODATE APPROXIMATELY 100 PERSONNEL AT 100 SQ. FT. PER PERSON.

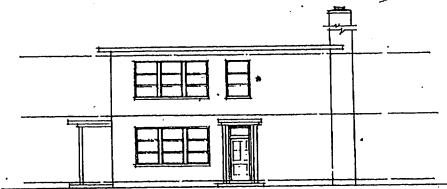
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION. IN PLUS ZONE, CLIMATIC CONDITIONS INDICATE THAT ROOF PROTECTION BE INCREASED TO 3"-0".

AREAS:
FIRST FLOOR 10,370 SQ. FT.
SECOND FLOOR 10,370 SQ. FT.
TOTAL 20,740 SQ. FT.

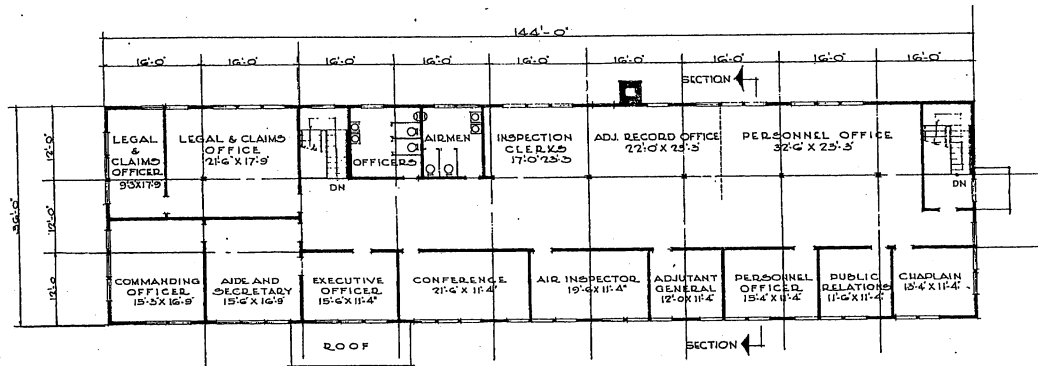
REVISION	DATE	REVISION	BY
MILLS & FETTERCO ARCHITECTS ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCAM WASHINGTON, D. C.	
DRAWN BY: MKC		CHECKED BY: J.L.H.	
DESIGNED BY: J.L.H.		APPROVED BY: J.L.H.	
PROJECT: MILLS & FETTERCO		HEADQUARTERS ADMINISTRATION	
NO. 10		20,000 SQ. FT.	
APPROVED FOR CHIEF OF STAFF, USAF		PLANS - SECTION - ELEVATIONS	
COL. USAF, SAC, WYCOMB MARCH		LOCAL NO. 11-0	
DATE: 23 JANUARY 1951		DEF-30-07-33	
		SHEET 01	



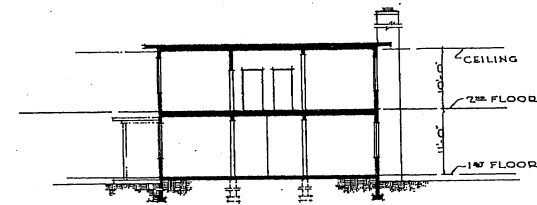
FRONT ELEVATION



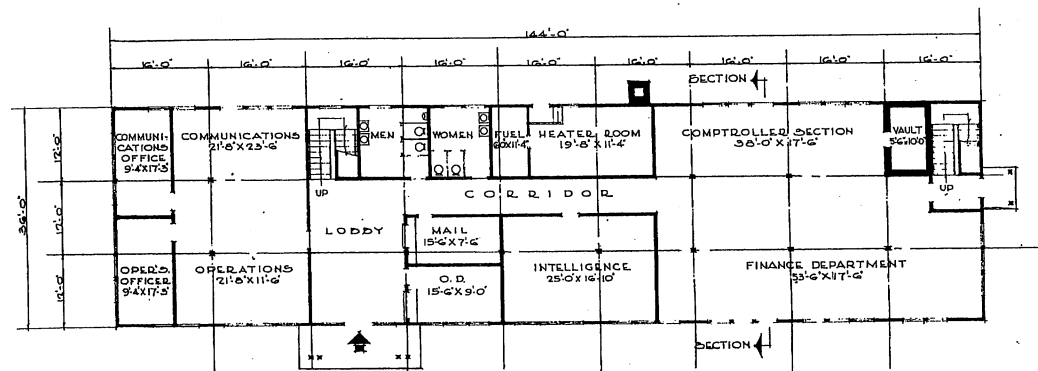
RIGHT ELEVATION



SECOND FLOOR PLAN



SECTION



FIRST FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE NON-CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 1/2".

NOTE: THIS BUILDING IS DESIGNED FOR GENERAL ADMINISTRATION PURPOSES, SUCH AS GROUP HEADQUARTERS OR SIMILAR ORGANIZATIONS. IT WILL ACCOMMODATE APPROXIMATELY 80 PERSONNEL AT 120 SQ. FT. PER PERSON.

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION. IN PLUS ZONE CLIMATIC CONDITIONS INDICATE THAT ROOF PROJECTION BE INCREASED TO 3'-6".

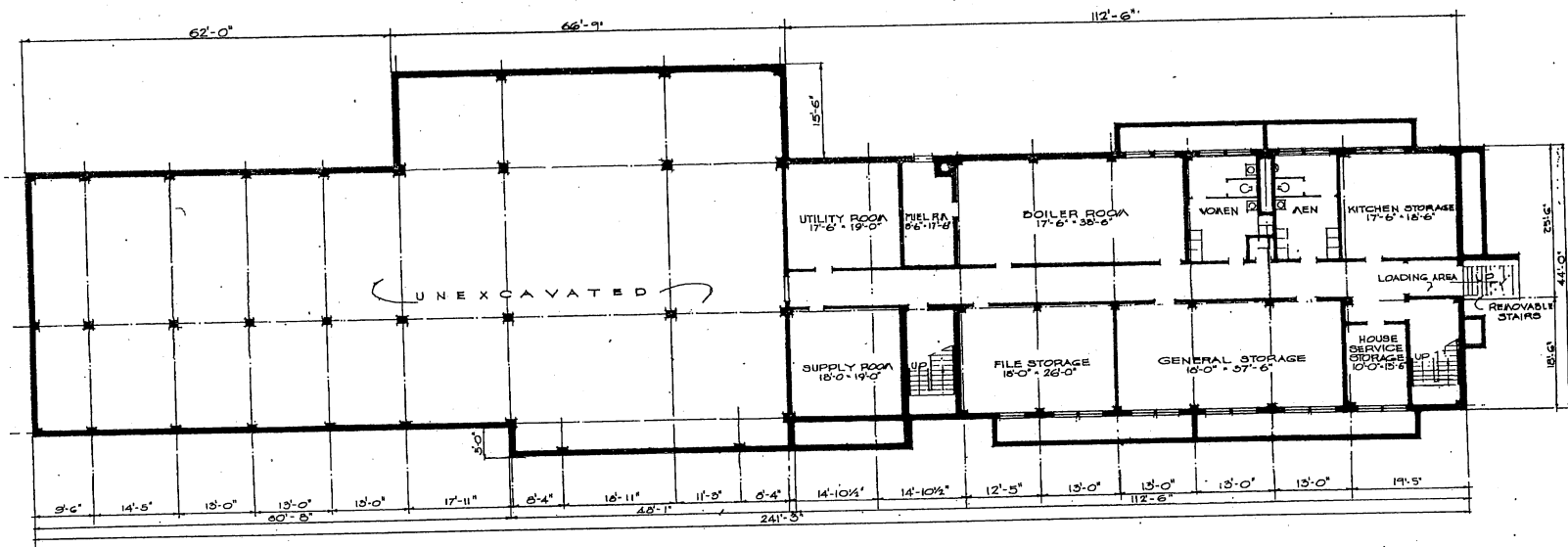
AREA		
FIRST FLOOR	5184	SQ. FT.
SECOND FLOOR	5184	SQ. FT.
	10368	SQ. FT.



NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISIONS		BY
REVISION	DATE	DESCRIPTION

MILLS & FETTCORD ARCHITECTS-ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE HEADQUARTERS OF INSTALLATIONS GROUP WASHINGTON, D. C.
DESIGNED BY C. R. J.	HEADQUARTERS ADMINISTRATION 10000 SQ. FT.
CHECKED BY C. R. J. A. E. REA	
MILLS & FETTCORD 1100 PENTAGON DRIVE WASHINGTON, D. C. 20340	
APPROVED FOR CHIEF OF STATE, USAF	
SCALE 1/8" = 1'-0"	
DEF-30-02-34	
DATE: 30 JANUARY, 1952	



BASEMENT PLAN

AREAS:	
BASEMENT	5000 SQ.FT.
FIRST FLOOR	11,900
SECOND FLOOR	4,000
TOTAL AREA	20,900 SQ.FT. ©

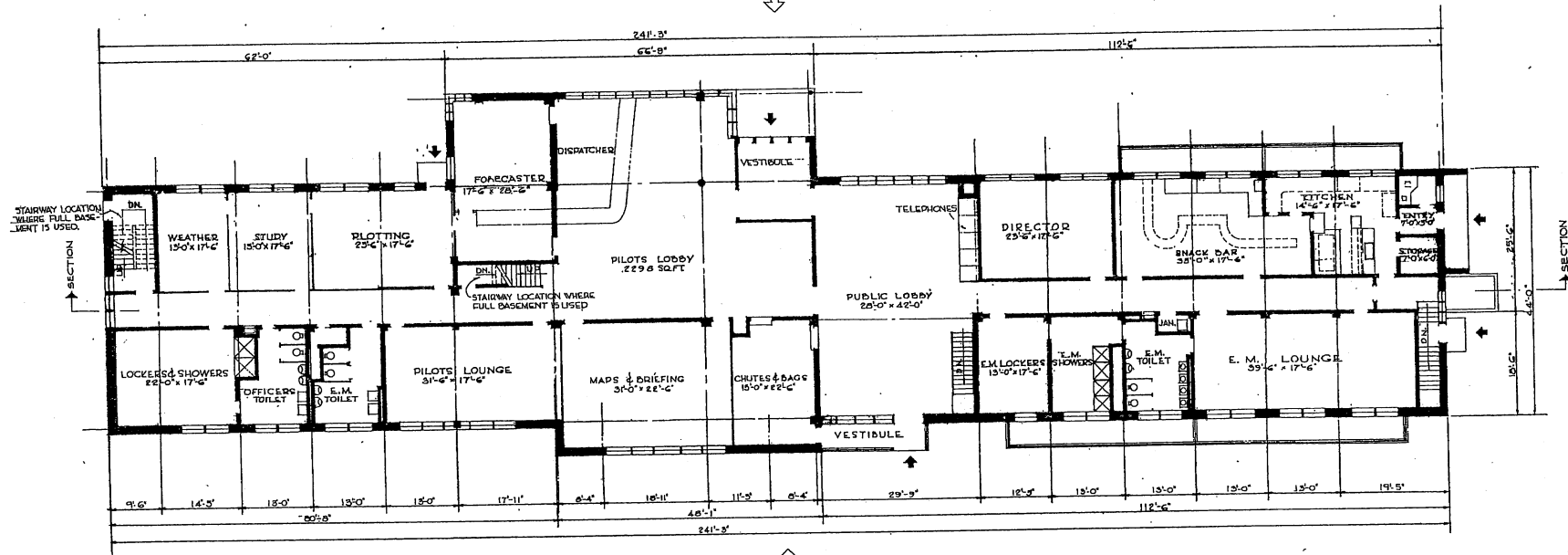
REVISION	DATE	TITLE AND AREA	REVISION	BY
①	11 FEB 1951	TITLE AND AREA	REVISED	K.C.R.
REVISIONS				
MILLS & PETHCOB ARCHITECTS - ENGINEERS WASHINGTON 25, D.C.			DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCMA WASHINGTON 25, D.C.	
DRAWN BY: G.W.			OPERATIONS BUILDING-BASE WITH CONTROL TOWER TYPE A - (LARGE) BASEMENT PLAN	
CHECKED BY: G.W.				
APPROVED BY: J.N.S.				
APPROVED FOR CHIEF OF STAFF, USAF: 1700			SCALE: 1/8" = 1'-0"	
DEFENSE SERVICE CENTER			DEF-30-07-02	
DATE: 15 FEBRUARY 1951			SHEET 1 OF 6	



NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

FIELD SIDE

ELEVATION 2



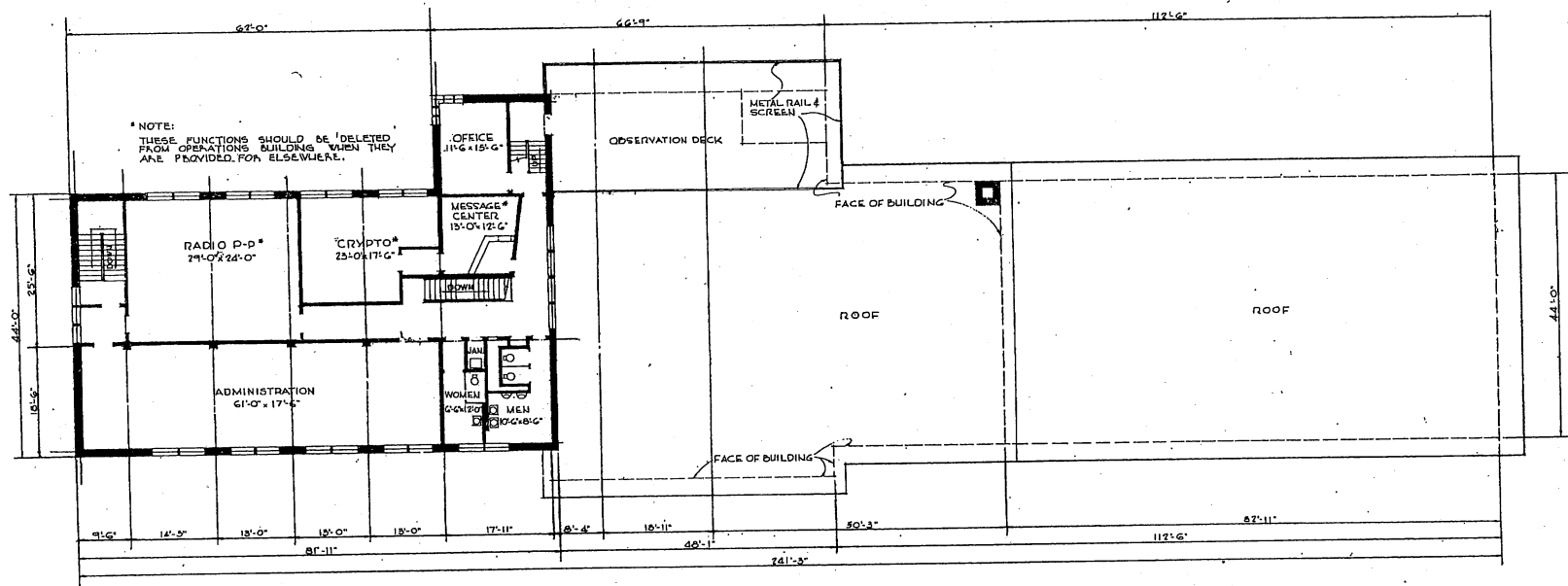
ELEVATION 1
FIRST FLOOR PLAN



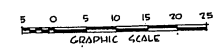
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISION	DATE	TITLE REVISED	DESCRIPTION	ACB #
(1)	FEB 1952			

MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCS/M WASHINGTON, D. C.
DRAWN BY: C.R.H. TRACED BY: C.R.H. CHECKED BY: J.A.S.	
OPERATIONS BUILDING-BASE WITH CONTROL TOWER TYPE A - (LARGE) FIRST FLOOR PLAN	
SCALE: 1/8" = 1'-0" SHEET NUMBER: 2 OF 6	DEF-30-07-02
DATE: 15 FEBRUARY, 1951	

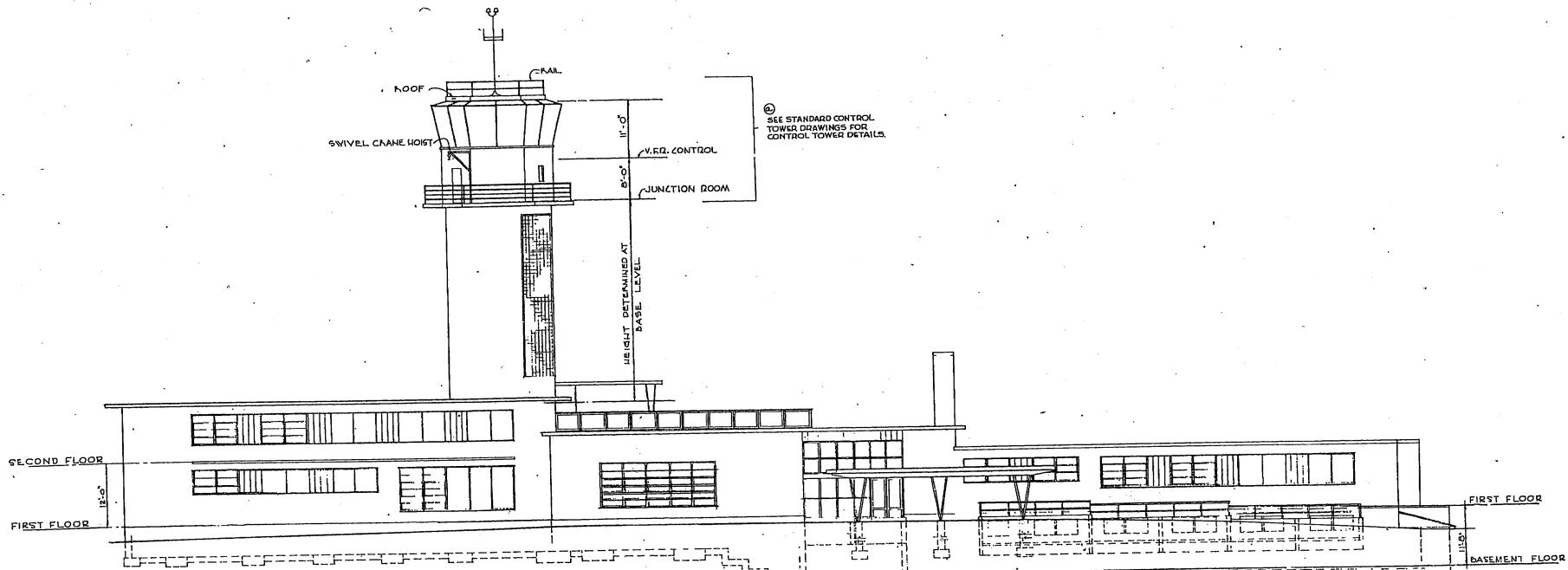


SECOND FLOOR PLAN



NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISION	DATE	TITLE	REVISED	DESCRIPTION	BY
(C)	FEB 1952				M.C.L.
REVISIONS					
MILLS & PETTICORD ARCHITECTS, ENGINEERS WASHINGTON, D. C.			DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DC/M WASHINGTON, D. C.		
DRAWN BY: C.R.H.		OPERATIONS BUILDING-BASE WITH CONTROL TOWER TYPE A - (LARGE) SECOND FLOOR PLAN			
CHECKED BY: J.A.S.					
SUBMITTED: MILLS & PETTICORD ARCHITECTS, ENGINEERS					
DATE: 12 FEBRUARY 1951		SCALE: 1/8" = 1'-0"		DRAWING NUMBER: DEF-30-07-02 SHEET 3 OF 6	

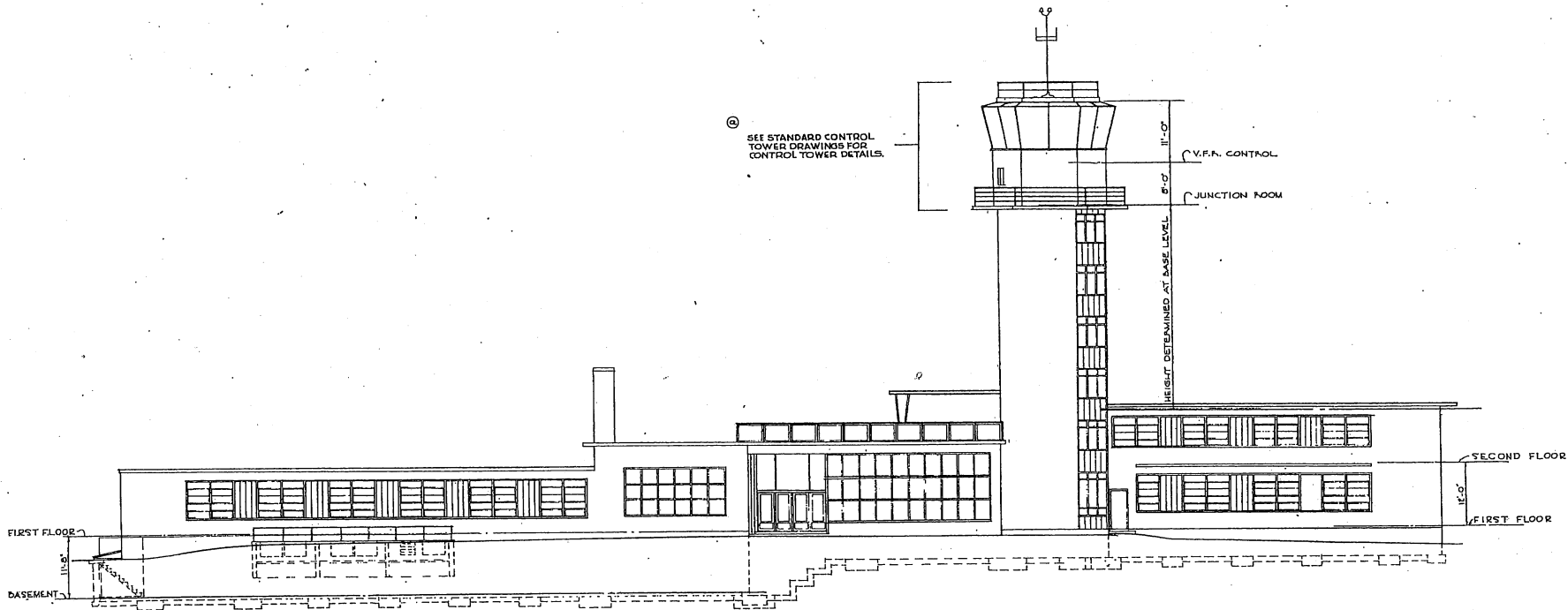


ELEVATION I

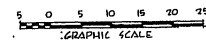
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

NO.	DATE	TITLE REVISED, NOTE ADDED	BY
1	1/15/51		
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCA/MI WASHINGTON, D. C.	
DRAWN BY C.R.H.		OPERATIONS BUILDING-BASE WITH CONTROL TOWER TYPE A - (LARGE) FRONT ELEVATION	
TRACED BY C.R.H.			
CHECKED BY J.A.S.		SUBMITTED BY MILLS & PETTICORD	
DATE 15 FEBRUARY 1951		SCALE 1/8" = 1'-0"	
		DRAWING NUMBER DEF-30-07-02	
		SHEET 4 OF 6	

5 0 5 10 15 20 25
GRAPHIC SCALE

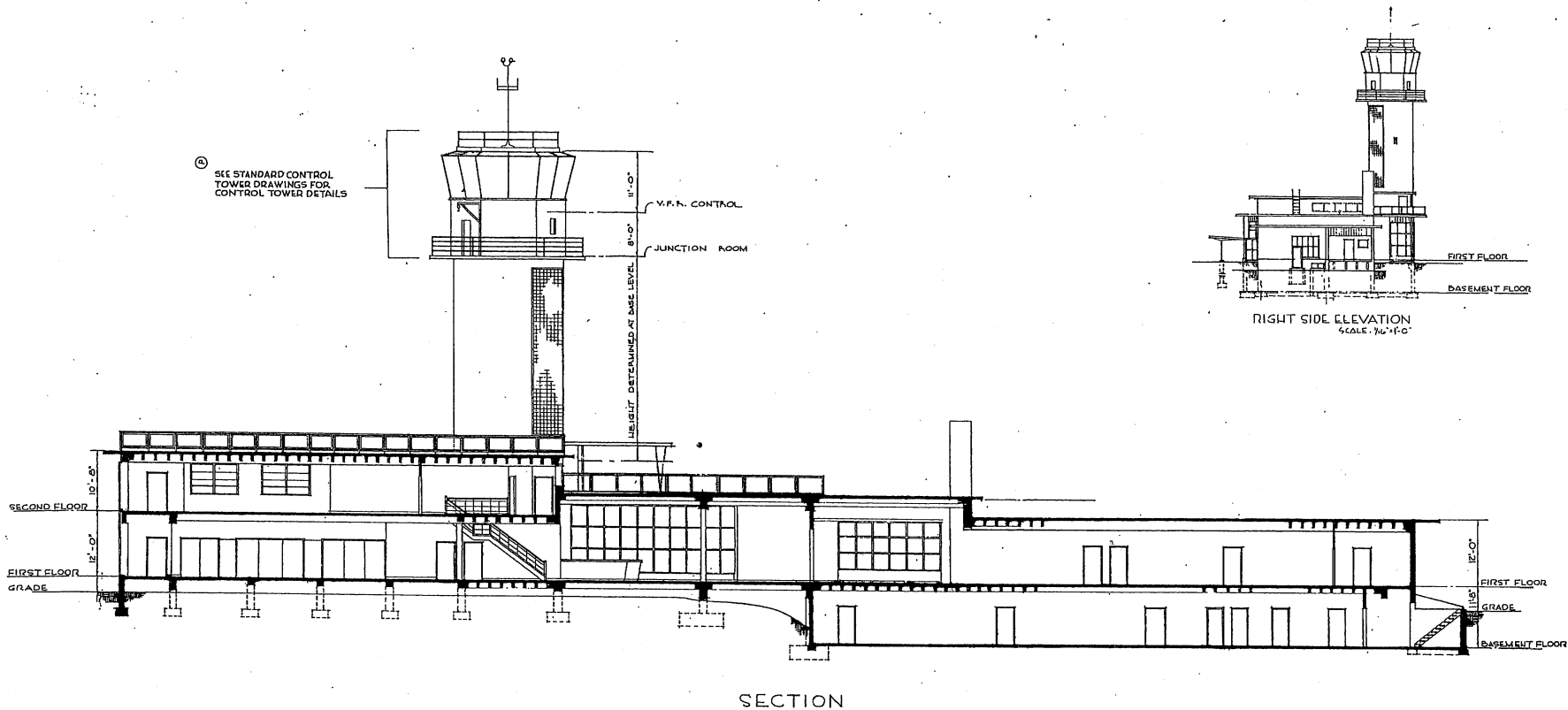


ELEVATION 2

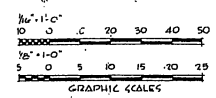


NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISION	DATE	TITLE REVISED, NOTE ADDED	DESCRIPTION	A.C.	BY
REVISIONS					
HILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.			DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCS/M WASHINGTON, D. C.		
DRAWN BY: C.R.H.		OPERATIONS BUILDING-BASE WITH CONTROL TOWER TYPE A - (LARGE) REAR ELEVATION			
CHECKED BY: JA S					
DESIGNED BY: HILLS & PETTICORD		SCALE: 3/8" = 1'-0"		DRAWING NUMBER: DEF-30-07-02	
DATE: 15 FEBRUARY 1951		SHEET: 5 OF 6			



SECTION



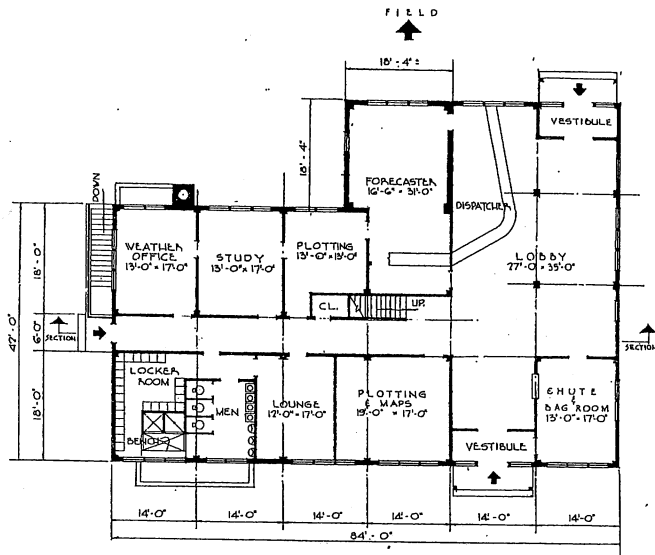
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISION	DATE	DESCRIPTION	BY
(C)	15 FEB 61	TITLE REVISED, NOTE ADDED.	AKC

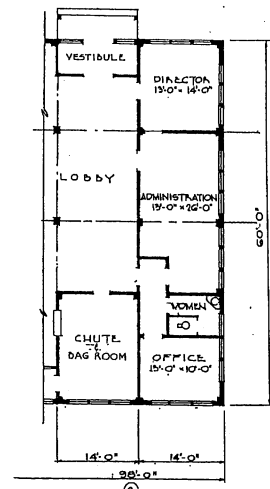
REVISIONS	
MILLS & PETECORD ARCHITECTS - ENGINEERS WASHINGTON 25 D.C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCAAM WASHINGTON 25 D.C.

DRAWN BY: W.E.S. TRACED BY: T.M.H. CHECKED BY: J.N.S. IDENTICAL IN ACCORDANCE WITH MIL-STD-100	OPERATIONS BUILDING-BASE WITH CONTROL TOWER TYPE A - (LARGE) SECTION
---	---

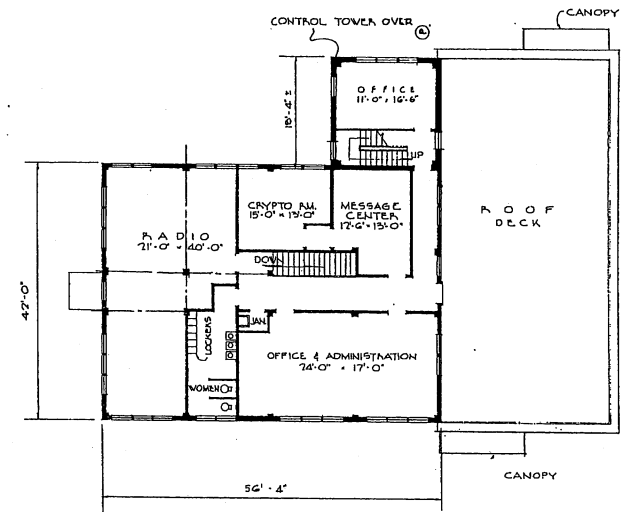
DATE: 15 FEBRUARY 1961 SCALE: 1/4" = 1'-0" EXCEPT AS NOTED SHEET: 30-07-02 OF: 6 OF 6
--



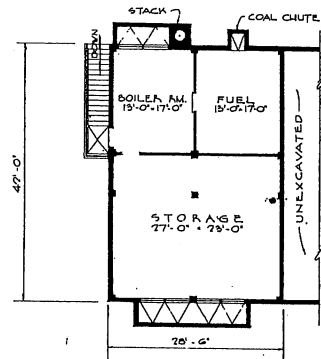
FIRST FLOOR PLAN



ALTERNATE FIRST FLOOR PLAN



SECOND FLOOR PLAN

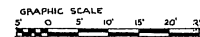


BASEMENT PLAN

NOTE:
SECOND FLOOR PLAN IS OMITTED
AND ALTERNATE FIRST FLOOR PLAN
IS USED WHEN RADIO FACILITIES
ARE PROVIDED ELSEWHERE ON THE BASE

AREAS: TWO STORY BUILDING	
FIRST FLOOR	4,374 SQ. FT.
SECOND FLOOR	2,700 " "
BASEMENT	1,176 " "
TOTAL	8,250 " "

AREAS: ONE STORY BUILDING	
FIRST FLOOR PLAN	3,215 SQ. FT.
BASEMENT	1,176 SQ. FT.
TOTAL	6,391 SQ. FT.



NOTE: THIS DRAWING IS REPRODUCED AT
ONE-QUARTER THE SIZE OF THE ORIGINAL

NO.	DATE	TITLE, AREA AND NOTE	REVISIONS	DESCRIPTION	ADDED	BY
(C)	11-10-1952					

MILLS & PETTICORD ARCHITECTS ENGINEERS
 DEPARTMENT OF THE AIR FORCE
 DIRECTORATE OF INSTALLATIONS, SCAM
 WASHINGTON, D. C.

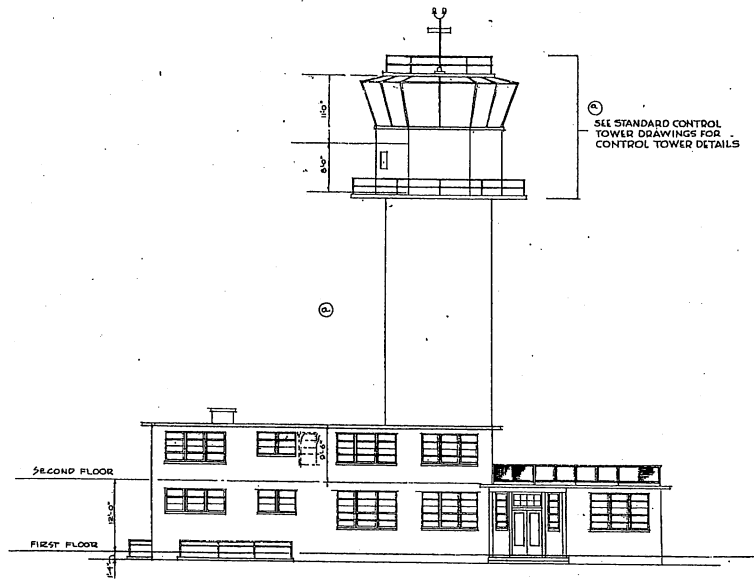
DRAWN BY: H.F.
 CHECKED BY: H.F.
 J.A.

**OPERATIONS BUILDING-BASE
 WITH CONTROL TOWER
 (TYPE C - SMALL)**

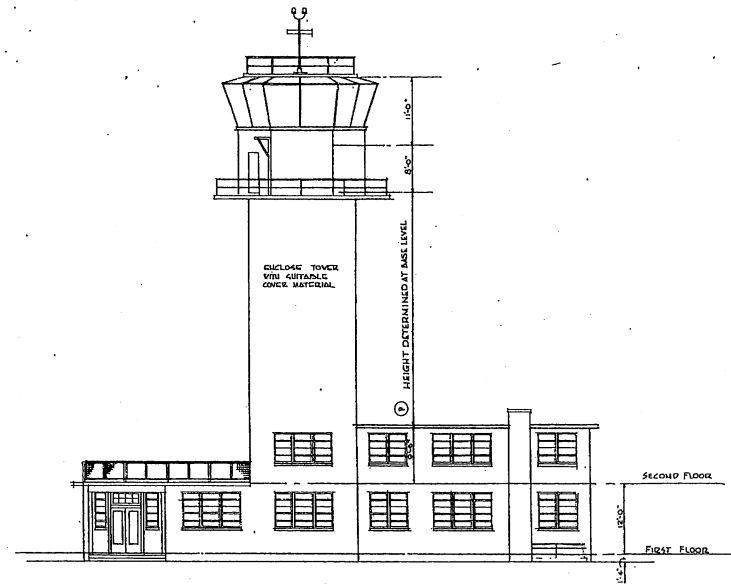
FLOOR PLANS

APPROVED FOR CHIEF OF STAFF, USAF:
 COL. USAF, ARCS SERVICES BRANCH
 DATE: 27 FEBRUARY 1951

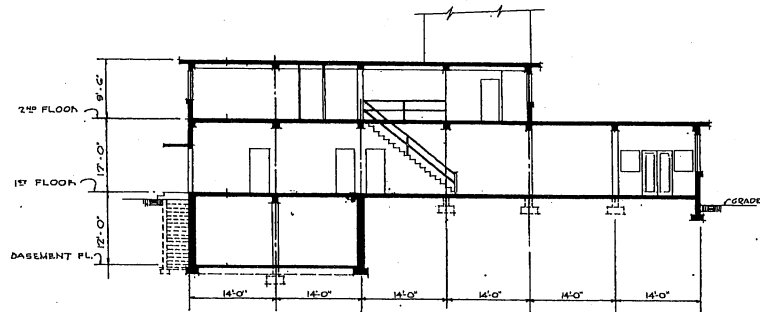
SCALE: 1/8" = 1'-0"
 DRAWING NUMBER: DEF 30-07-03
 SHEET 1 OF 2



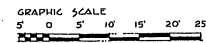
ELEVATION FACING ROAD



ELEVATION FACING FIELD

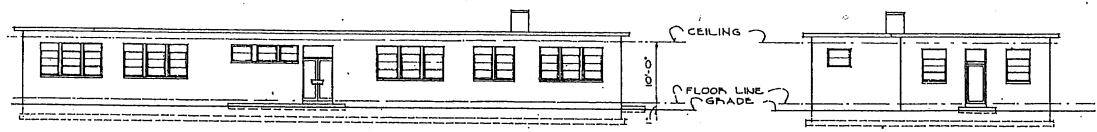


SECTION



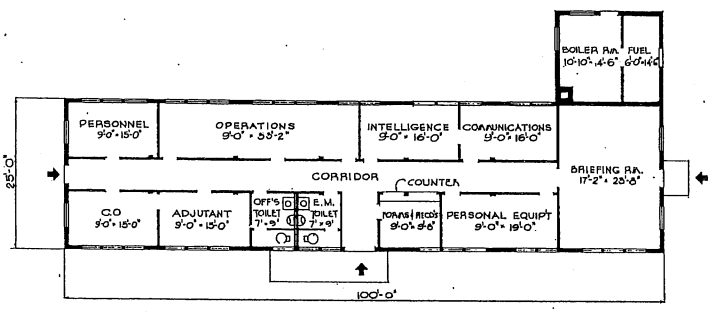
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISION	DATE	TITLE AND NOTE	REVISED	NOTES ADDED	DIM. TAKEN OUT	BY
1						ALC
REVISIONS						
MILLS & PATTICORD ARCHITECTS - ENGINEERS WASHINGTON 25, D. C.			DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INVESTIGATIONS, SCAM WASHINGTON 25, D. C.			
DRAWN BY: OC		OPERATIONS BUILDING-BASE WITH CONTROL TOWER (TYPE C - SMALL) ELEVATIONS - SECTION				
CHECKED BY: BJI						
IDENTIFIED BY: BWT		APPROVED FOR CHIEF OF STAFF, USAF				
APPROVED FOR CHIEF OF STAFF, USAF		SCALE: 1/8" = 1'-0"			DRAWING NUMBER	
COL. USAF, ARCH. SERVICES BRANCH DATE: 27 FEBRUARY 1951					DEF 30-07-03 Sheet 2 of 2	

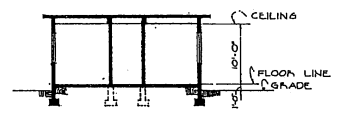


FRONT ELEVATION

LEFT SIDE ELEVATION



FLOOR PLAN



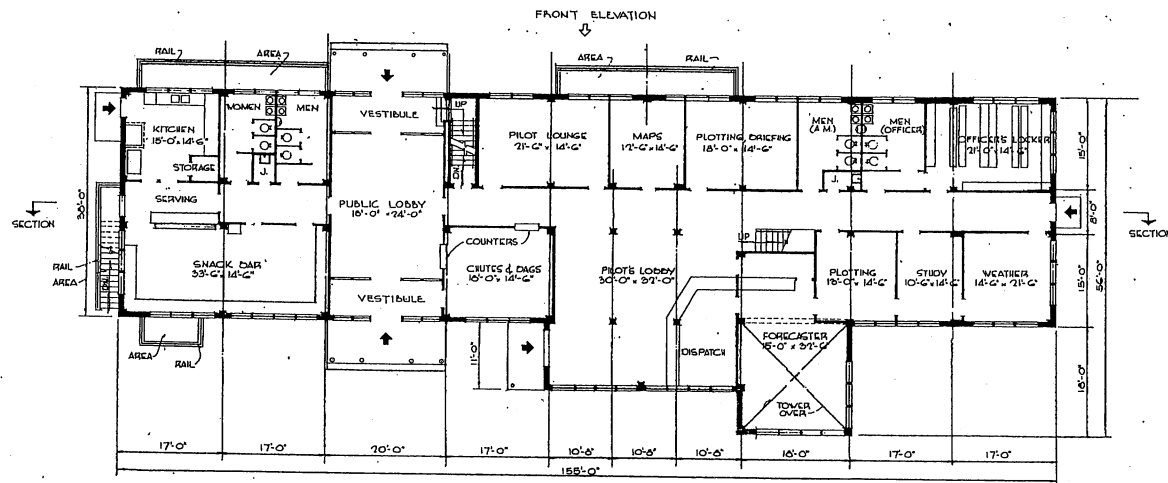
SECTION

AREAS:
 BUILDING AREA 2,500 SQ.FT.
 BOILER RM. WING 270 SQ.FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.

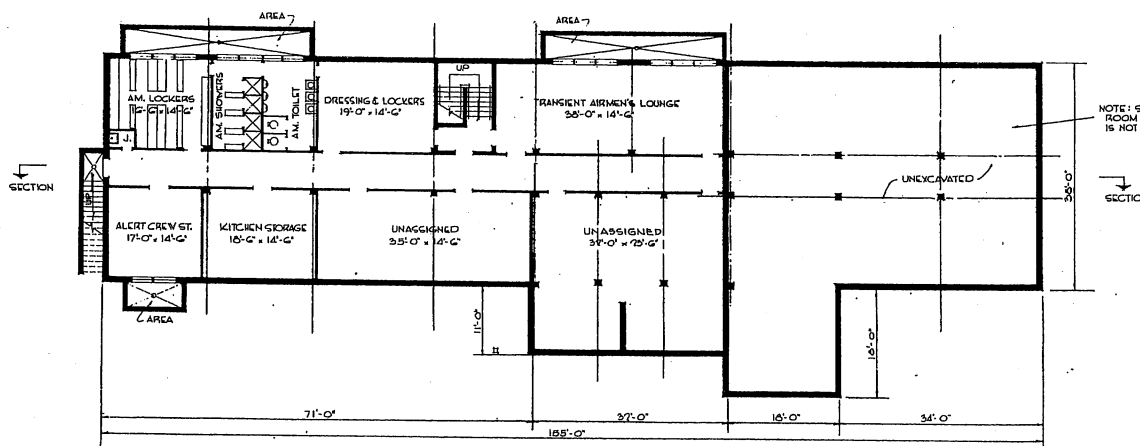


REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DISCREETARY OF INSTALLATIONS, OCM WASHINGTON, D. C.	
DRAWN BY: R.M.		OPERATIONS BLDG. SQUADRON	
CHECKED BY: JAS			
SUPERVISOR: [Signature]		PLAN, SECTION, ELEVATIONS	
APPROVED FOR CHIEF OF STAFF, USAF: [Signature]		SCALE: 1/8" = 1'-0"	DRAWING NUMBER: DEF-30-07-04
DATE: 13 JUL 1951		SHEET 1 OF 1	



FIRST FLOOR PLAN

FIELD SIDE ELEVATION



BASEMENT PLAN

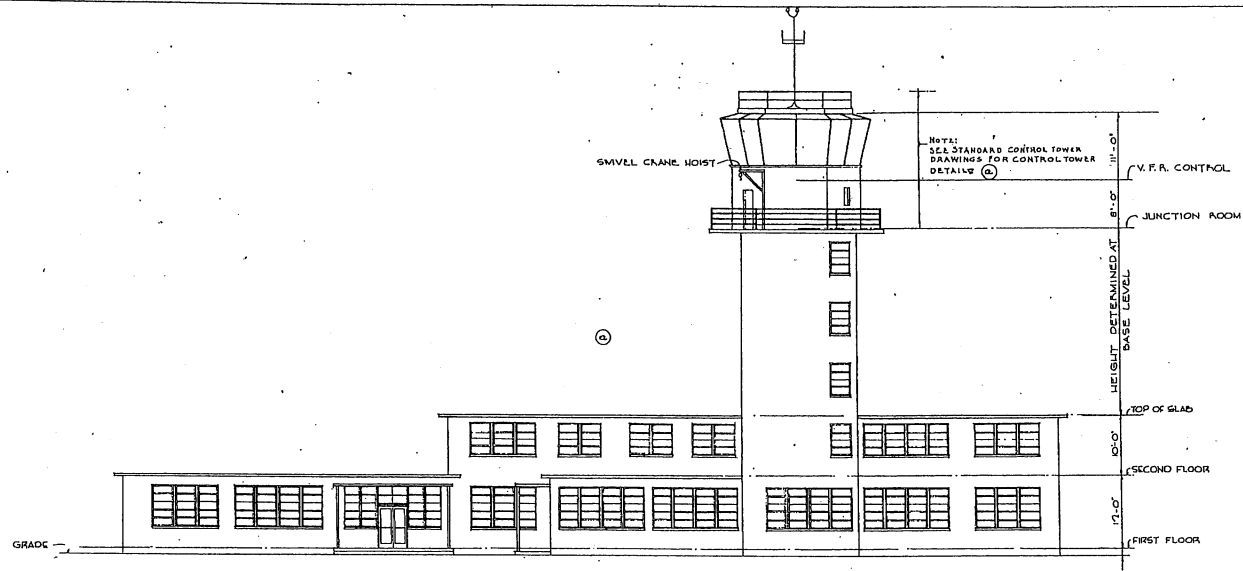
NOTE: SPACE FOR BOILER ROOM WITH CENTRAL HEATING IS NOT PROVIDED.

AREAS :	
BASEMENT	4,300 SQ. FT.
FIRST FLOOR	6,600 " "
SECOND FLOOR	4,200 " "
④ TOTAL	15,100 SQ. FT.

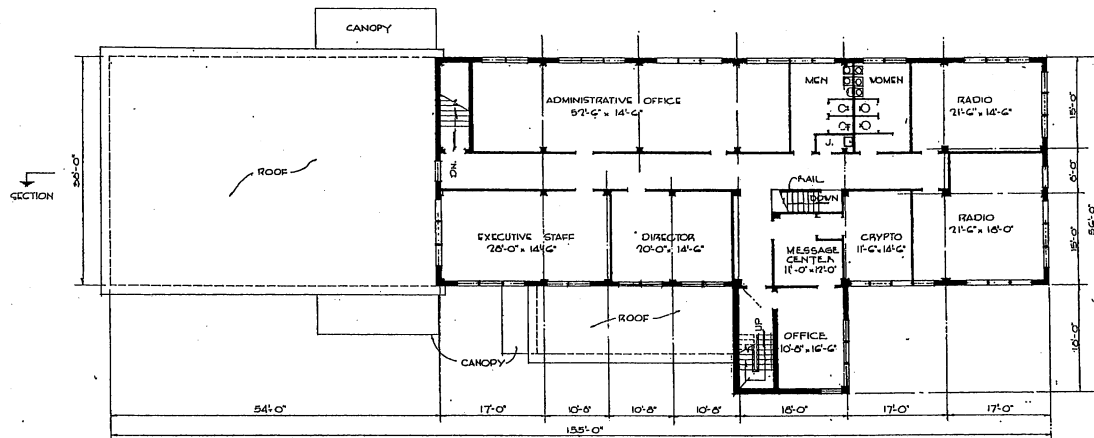


NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

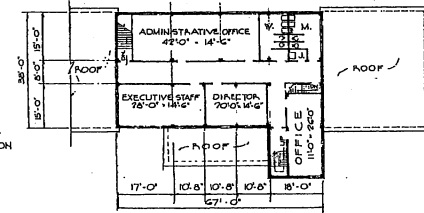
REVISION	DATE	TITLE AND AREA REVISION	DESCRIPTION	BY
REVISIONS				
		MILLS & FITTICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, ROOM WASHINGTON, D. C.	
DRAWN BY		J. V. E.	OPERATIONS BUILDING-BASE WITH CONTROL TOWER TYPE B - (MEDIUM)	
CHECKED BY		J. H. C.	BASEMENT & FIRST FLOOR PLAN	
APPROVED FOR CHIEF OF STAFF, USAF		SCALE: 3/8" = 1'-0"		DEF-30-07-05
DATE: 20 FEB, 1951		DRAWING NUMBER		SHEET 1 OF 3



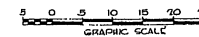
FIELD SIDE ELEVATION



SECOND FLOOR PLAN



ALTERNATE SECOND FLOOR PLAN
TO BE USED WHEN RADIO FACILITIES ARE PROVIDED ELSEWHERE ON THE BASE
SCALE: 1/16" = 1'-0"



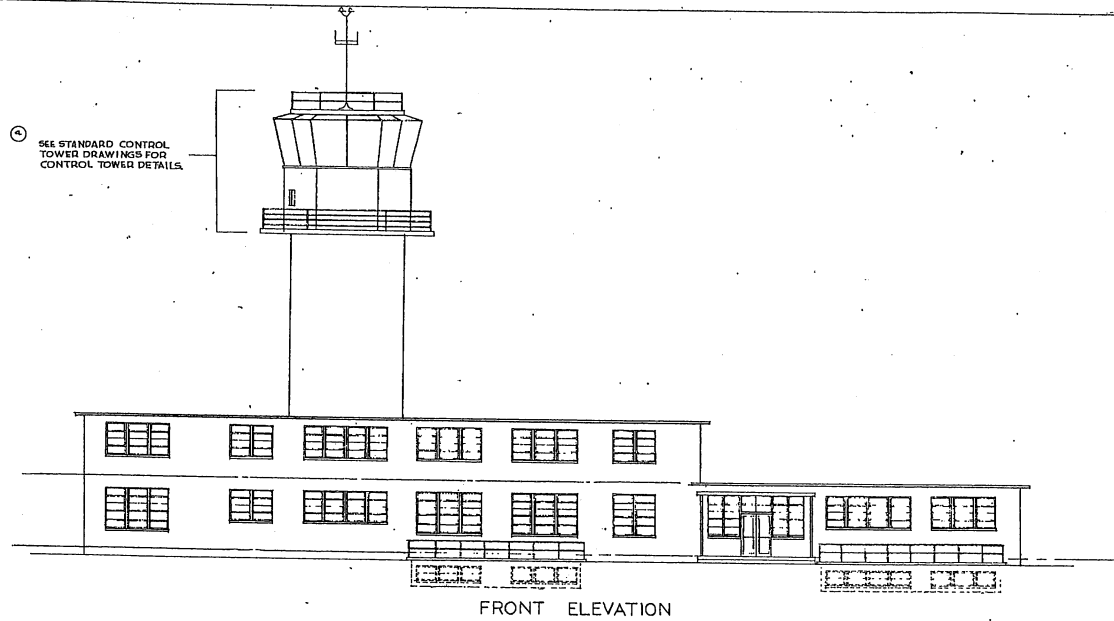
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISION	DATE	DESCRIPTION	BY
(C)	11 FEB 1951	TITLE AND NOTE REVISED NOTE REMOVED	M.C.

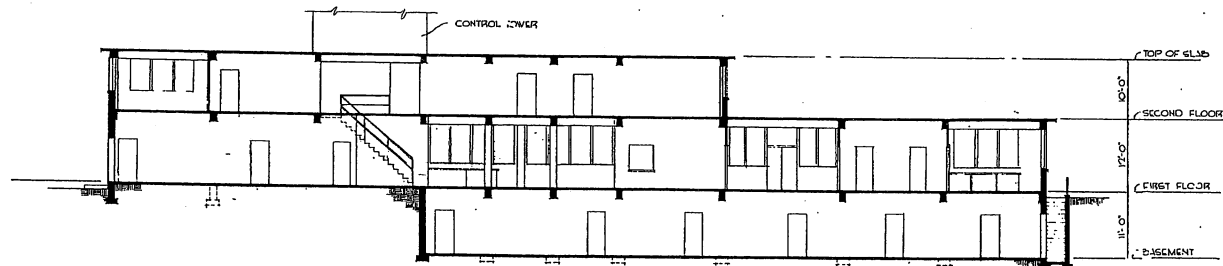
REVISIONS	
MILLS & FETTCOBS ARCHITECTS ENGINEERS WASHINGTON 25, D. C.	DEPARTMENT OF THE AIR FORCE DISCREETARY OF INSTALLATIONS DESIGN WASHINGTON 25, D. C.

DRAWN BY J.V.D. H.F.	OPERATIONS BUILDING-BASE WITH CONTROL TOWER TYPE B - (MEDIUM) 2ND FLOOR PLAN - FIELD ELEVATION
TRACED BY J.V.D. H.F.	
CHECKED BY J.A.	
APPROVED FOR CHIEF OF STAFF, USAF COL. GUY ARCH SERVICES BRANCH DATE: 20 FEB. 1951	

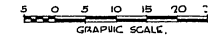
SCALE: 1/16" = 1'-0"	DESIGN NUMBER DEF-30-07-05
	SHEET 2 OF 3



FRONT ELEVATION



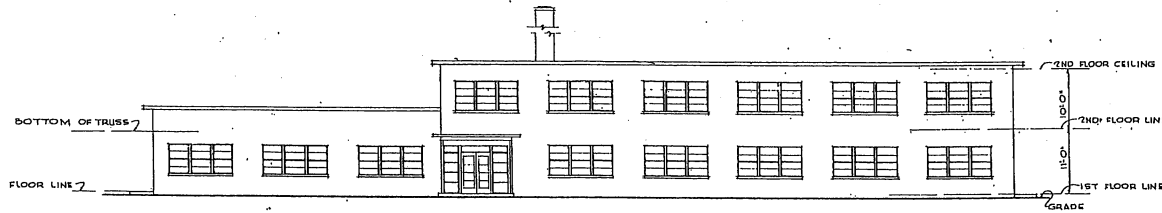
SECTION



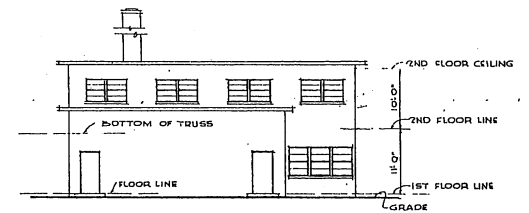
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISION	DATE	DESCRIPTION	ACED BY
(A)	FEB 1951	TITLE REVISED, NOTE ADDED.	

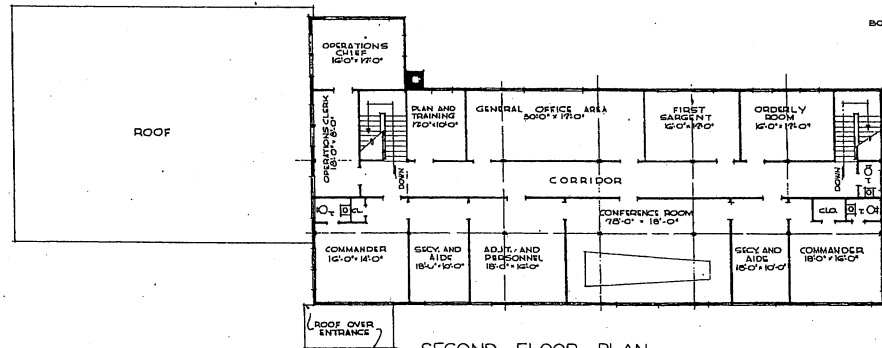
MILLS & PETTICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION DESIGN WASHINGTON, D. C.	
OPERATIONS BUILDING-BASE WITH CONTROL TOWER TYPE B - (MEDIUM) FRONT ELEVATION & SECTION			
DRAWN BY J. V. D. H.F. CHECKED BY J. A. S.	SCALE 1/4" = 1'-0" DATE 20 FEB. 1951		



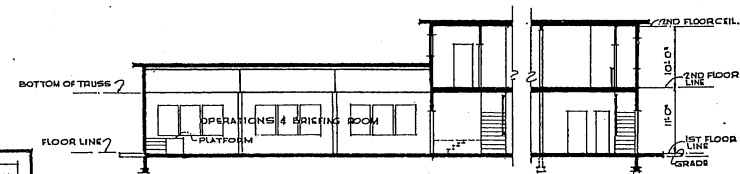
FRONT ELEVATION



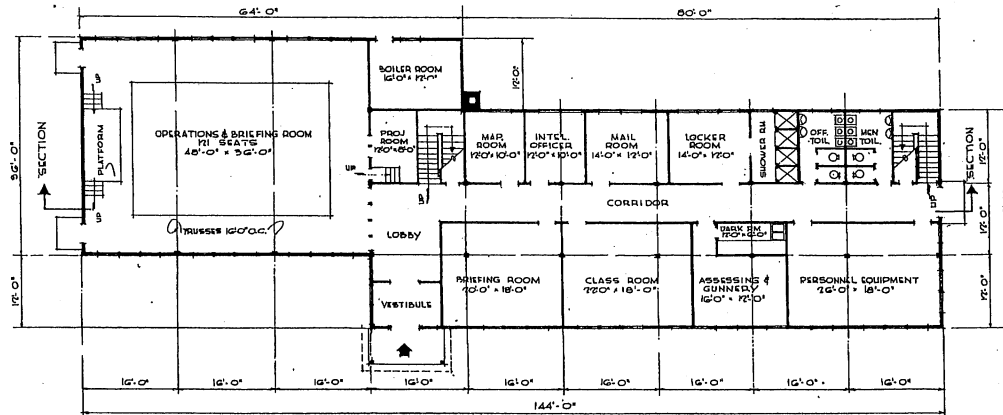
LEFT SIDE ELEVATION



SECOND FLOOR PLAN



SECTION



FIRST FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

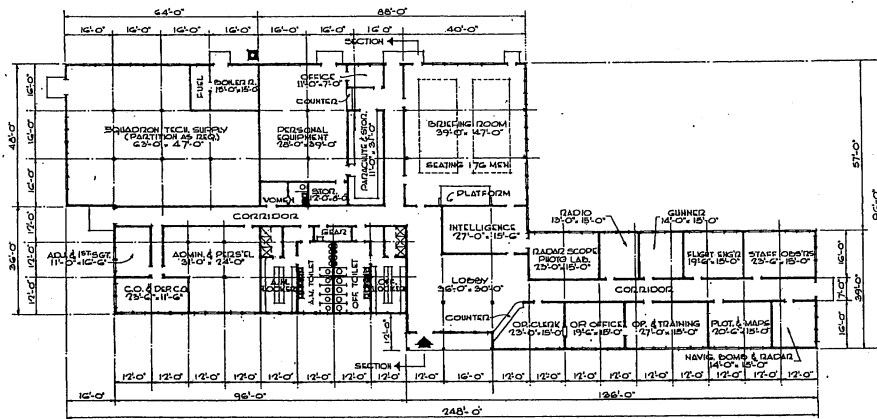


NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREAS:	
FIRST FLOOR	5376 SQ.FT.
SECOND FLOOR	3648 SQ.FT.
TOTAL	9024 SQ.FT.

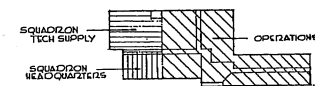
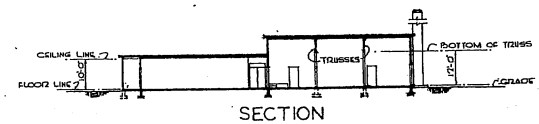
REVISION	DATE	DESCRIPTION	BY

MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE HEADQUARTERS OF INSTALLATION DESIGN WASHINGTON, D. C.
DRAWN BY: V.D.L. CHECKED BY: L.M. CHECKED BY: J.R.R.	
PROJECT: MILLS & PETTICORD 1444 1/2 STREET, N.W. APPROVED FOR CHIEF OF STAFF, USAF <i>Arthur C. ...</i> COL, USAF, ARCH. SERVICES BRANCH DATE: 14 AUGUST, 1941	
HEADQUARTERS BLDG. FOR TACTICAL GROUP	
PLANS, ELEVATIONS & SECTION	
SCALE: 1/8" = 1'-0"	DRAWING NUMBER: DEF-30-10-02
	SHEET 1 OF 1



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASQUET CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".



AREAS:

OPERATIONS	- 11,615 SQ. FT.
SQUADRON TECH. SUPPLY	- 2,850 SQ. FT.
SQUADRON H.Q.	- 1,585 SQ. FT.
BOILER ROOM	- 370 SQ. FT.
TOTAL AREA	- 16,420 SQ. FT.

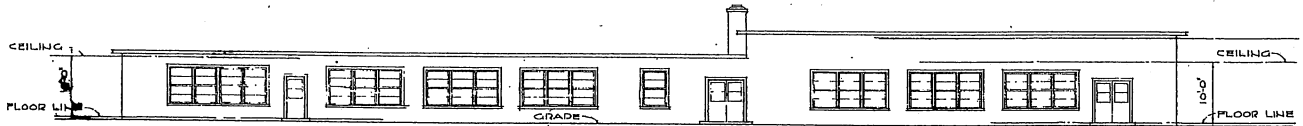
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.

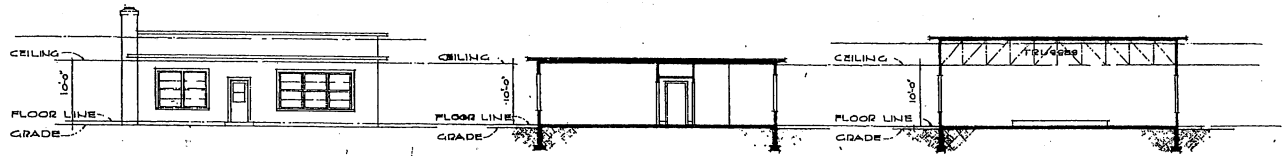


REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PATTICORD ARCHITECTS - ENGINEERS		DEPARTMENT OF THE AIR FORCE ENGINEER-IN-CHIEF OF OPERATIONS, DECAF WASHINGTON, D. C.	
DRAWN BY: J.V.E.D.		HEADQUARTERS & OPERATIONS BUILDING WITH TECH. SUPPLY TACTICAL SQUADRON	
CHECKED BY: J.V.E.D.		PLANS, ELEVATIONS, & SECTION	
PERMITTED BY: J.V.E.D.		SCALE: 1/8" = 1'-0" & AS NOTED	
APPROVED FOR CHIEF OF STAFF, USAF:		DATE: 26 JANUARY, 1956	
COL. USAF, AMPL. SERVICES BRANCH		DEF. 30-10-03	
DATE: 26 JANUARY, 1956		SHEET 1 OF 1	

THIS DRAWING SUPERSEDES DWG. NO. DEF 30-10-01 DATED 26 FEBRUARY, 1951



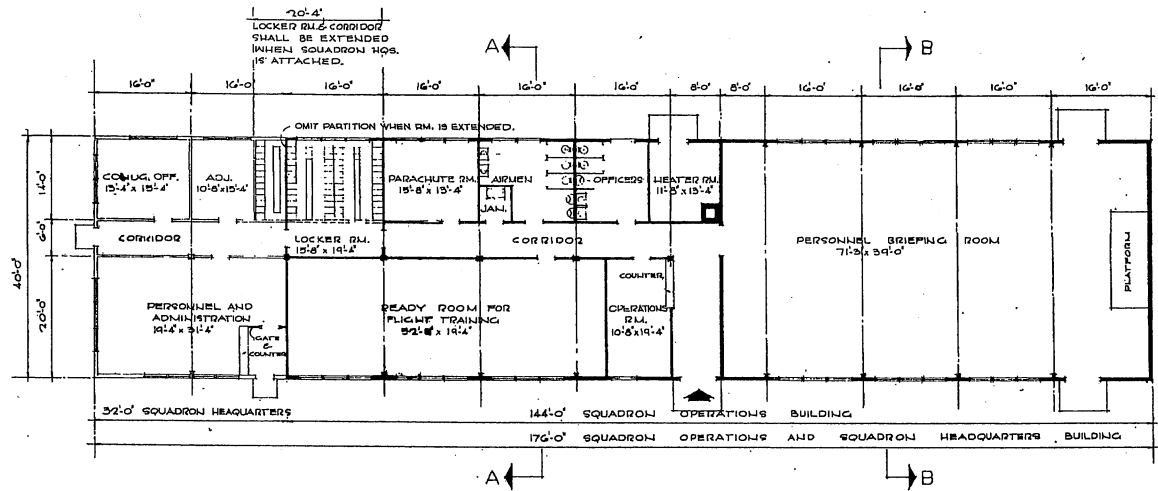
FRONT ELEVATION



LEFT SIDE ELEVATION

SECTION 'A'

SECTION 'B'



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOW INDICATE WOOD CONSTRUCTION IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

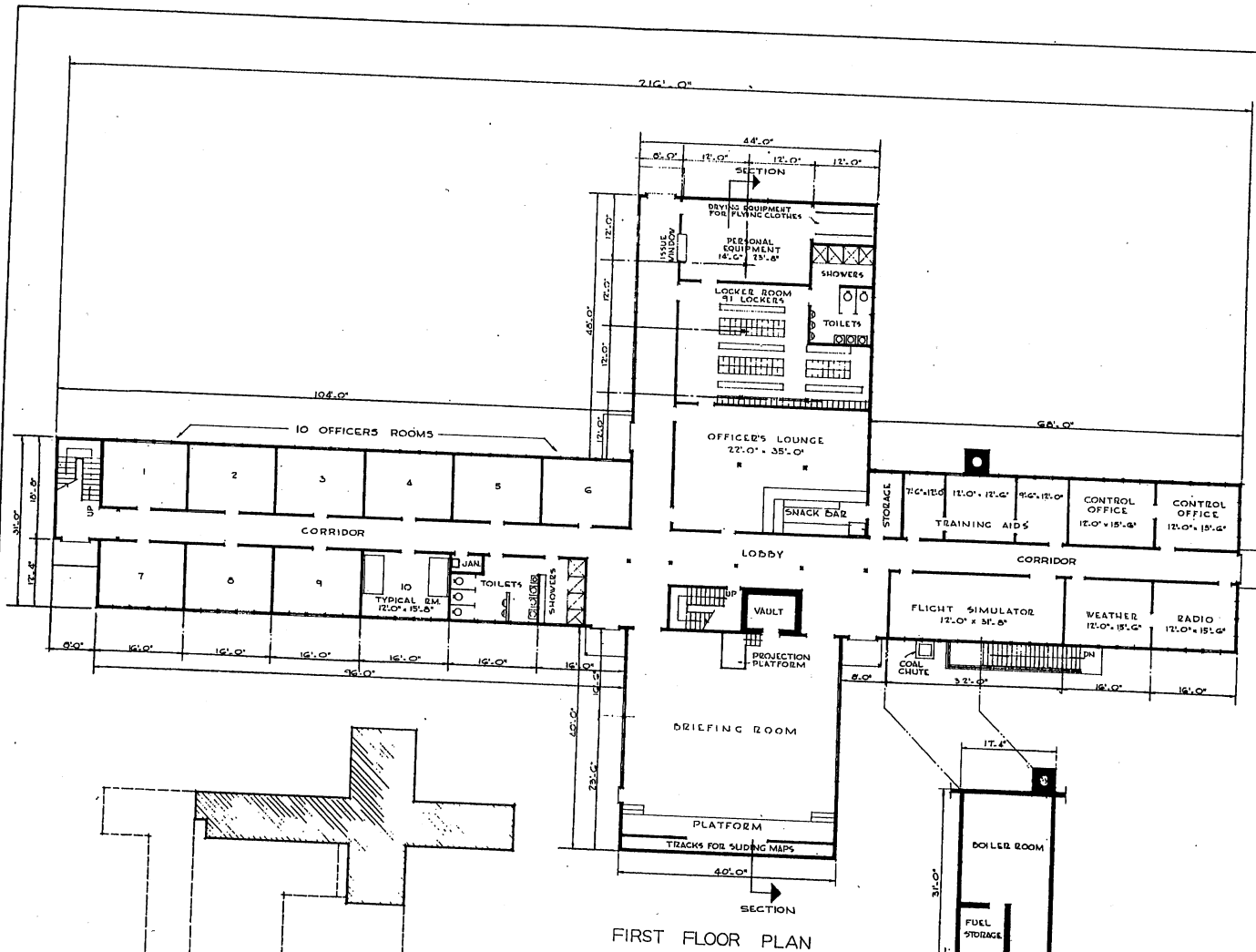


NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREAS:
 SQUADRON OPERATIONS 5,760 SQ. FT.
 SQUADRON HEADQUARTERS 1,280 SQ. FT.
 COMBINED TOTAL 7,040 SQ. FT.

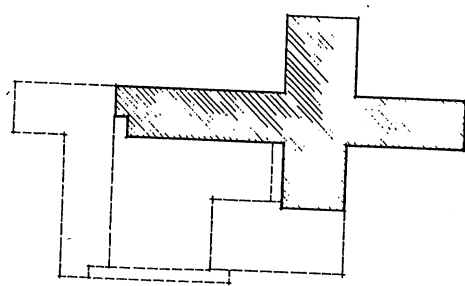
REVISION	DATE	DESCRIPTION	BY

MILLS & PETTICORD ARCHITECTS, ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCOP WASHINGTON, D. C.
DRAWN BY: <i>AMS</i>	HEADQUARTERS AND OPERATIONS BUILDING TRAINING SQUADRON
TRACED BY: <i>RED</i>	PLAN, ELEVATIONS & SECTIONS
CHECKED BY: <i>A.S. ZEP</i>	SCALE: 1/4" = 1'-0"
APPROVED FOR CHIEF OF STAFF, USAF:	DEF-30-10-04
DATE: 28 JANUARY, 1952	



FIRST FLOOR PLAN

BASEMENT PLAN



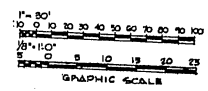
KEY PLAN
SHOWING EXPANSION FOR
TWO SQUADRON FACILITIES
SCALE - 1" = 50'
NOTE: FOR MODIFICATIONS REQUIRED
FOR TWO SQUADRON FACILITIES, SEE
DRAWING NO. DEF 30-11-06.

NOTES: REFER TO STANDARD WORKING
DRAWINGS NO. 30-11-04 AND 30-11-06.
NO CHANGES IN PLAN REQUIRED
FOR 10 YEAR LIFE. SEE SPECIFICATIONS
FOR 10 YEAR LIFE CONSTRUCTION.

AREAS:-

BASEMENT	475 SQ. FT.
FIRST FLOOR	10,310 SQ. FT.
SECOND FLOOR	4,490 SQ. FT.
TOTAL AREA	15,275 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT
ONE-QUARTER THE SIZE OF THE ORIGINAL



NO.	DATE	REVISIONS	BY

MILLS & PETTICORD
ARCHITECTS-ENGINEERS
WASHINGTON, D. C.

DEPARTMENT OF THE AIR FORCE
STRUCTURE OF INSTALLATION, BOMB
CORPORATION, S. C.

DRAWN BY: C.F.D.
CHECKED BY: J.M.J.
DATE: 1/11/54
BY: A.E. JCS
DATE: 1/11/54

READINESS BUILDING
ONE SQUADRON

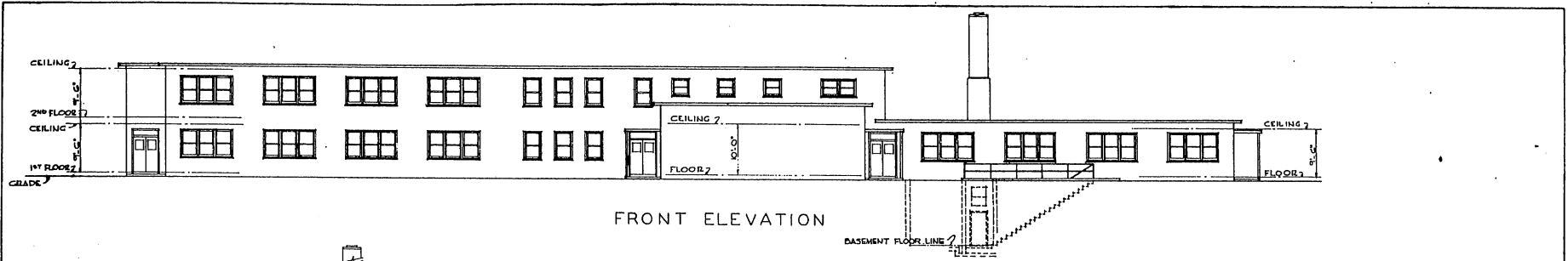
FIRST FLOOR & BASEMENT PLAN

APPROVED FOR GENS OF STAFF, USAF:
BY: [Signature]
DATE: 1/11/54

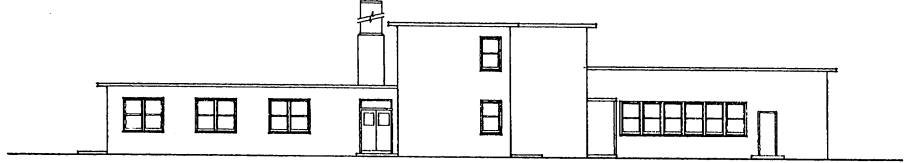
SCALE: 1/4" = 1'-0" UNLESS NOTED

DEF 30-11-04
PAGE 1 OF 2

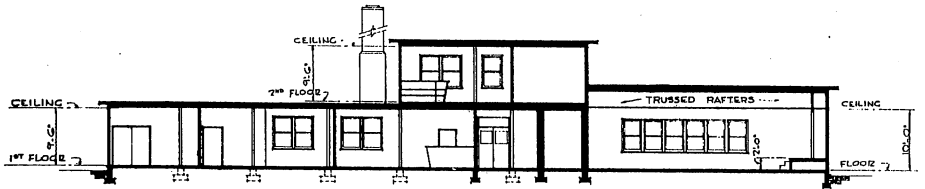
THIS DRAWING SUPERSEDES DWG. NO. DEF-30-11-03, DATED 16 MARCH, 1951



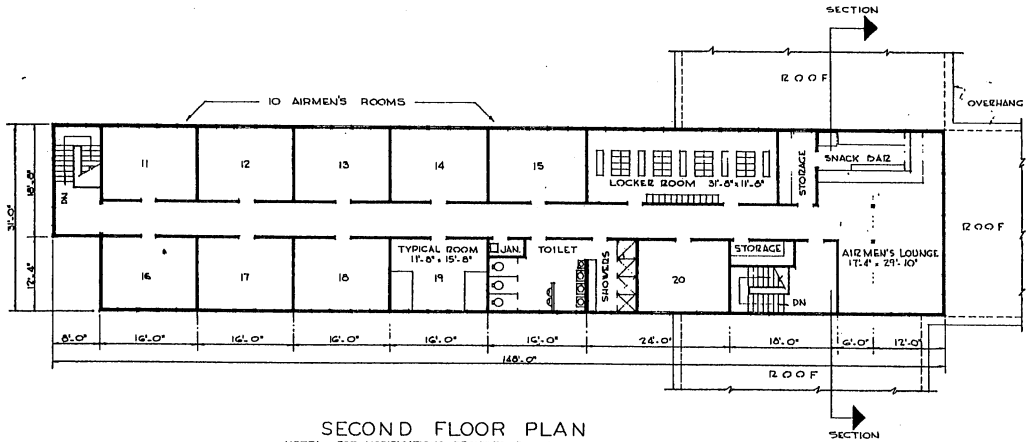
FRONT ELEVATION



RIGHT SIDE ELEVATION



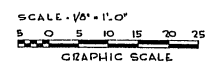
SECTION



SECOND FLOOR PLAN

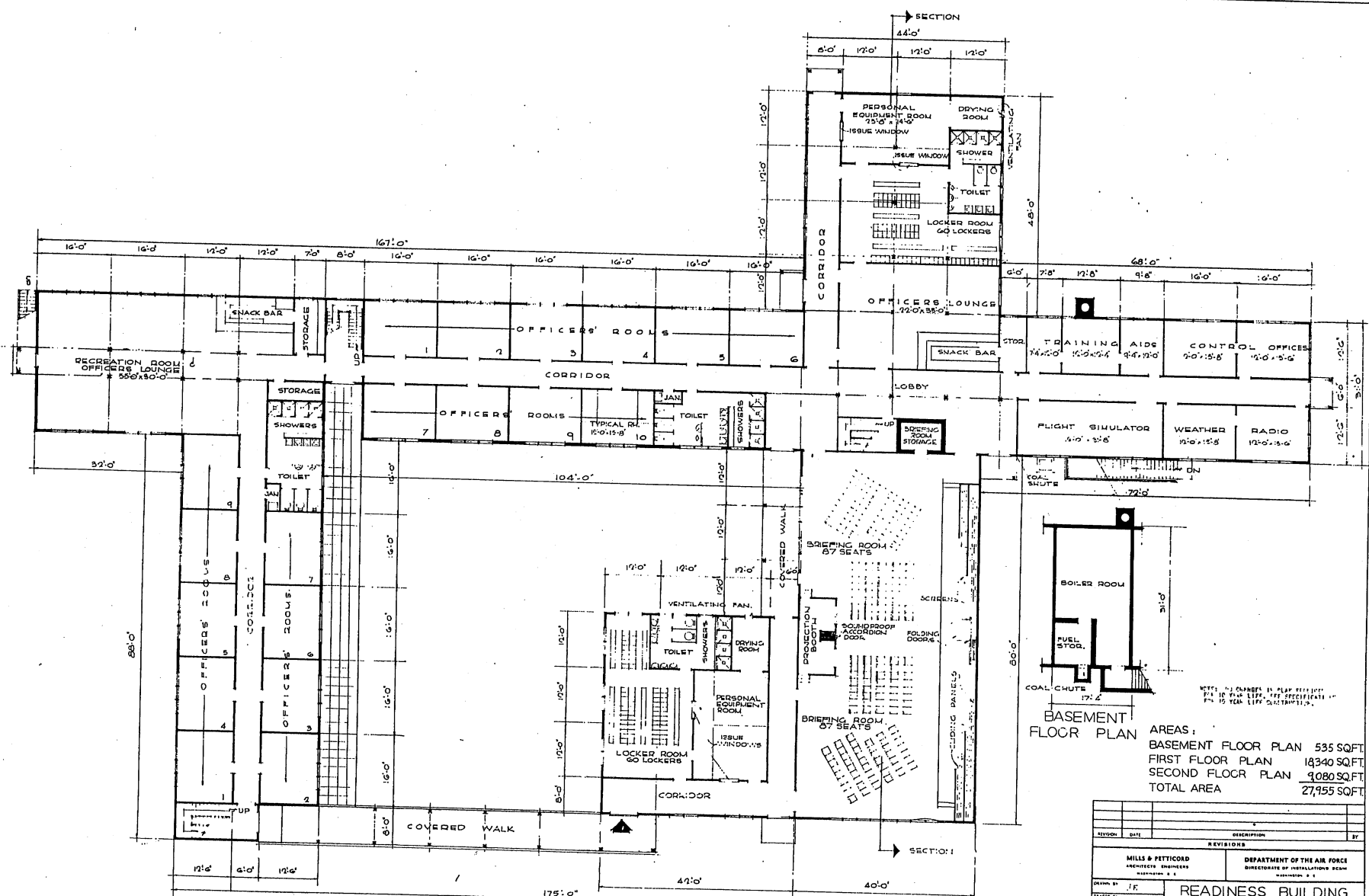
NOTE: FOR MODIFICATIONS REQUIRED FOR TWO SQUADRON FACILITIES, SEE DRAWING NO. DEF-30-11-06 FOR REARRANGEMENT OF SECOND FLOOR PLAN.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS MEMPHIS, TENN.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCAM MEMPHIS, TENN.	
DRAWN BY: JMJ		READINESS BUILDING ONE SQUADRON SECOND FLOOR PLAN, SECTION & ELEVATIONS	
CHECKED BY: JMJ			
APPROVED FOR CITY OF STAFF, USAF		SCALE: 1/8" = 1'-0"	
DATE: 15 FEBRUARY, 1952		DRAWING NUMBER: DEF 30-11-04	
		SHEET 2 OF 2	

THIS DRAWING SUPERSEDES DWG. NO. DEF 30-11-03, DATED 16 MARCH, 1951



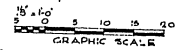
FIRST FLOOR PLAN

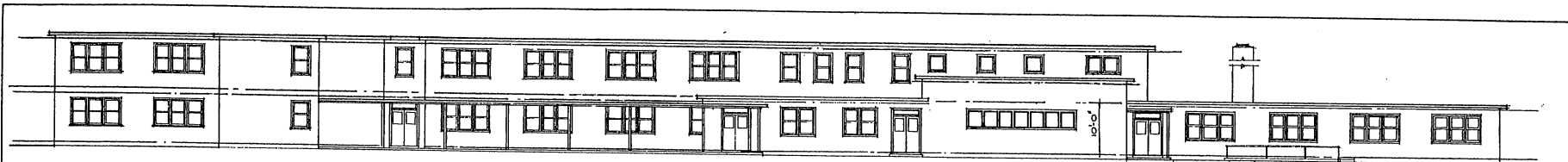
BASEMENT FLOOR PLAN AREAS:
 BASEMENT FLOOR PLAN 535 SQFT
 FIRST FLOOR PLAN 18340 SQFT
 SECOND FLOOR PLAN 9080 SQFT
 TOTAL AREA 27955 SQFT

REVISIONS	
NO.	DESCRIPTION

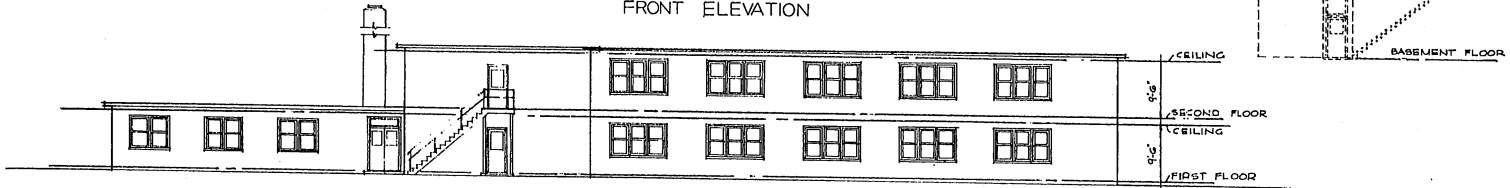
MILLS & PETTICORD ARCHITECTS-ENGINEERS WASHINGTON 25, D.C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS & COMMUNICATIONS WASHINGTON 25, D.C.
DRAWN BY: J.E. CHECKED BY: A.S., Z.C.S. PROJECTED BY: J.E. DATE: FEBRUARY 1952	READINESS BUILDING TWO SQUADRON FIRST FLOOR BASEMENT FLOOR PLAN
APPROVED FOR CHIEF OF STAFF, USAF 77 COL USAF, ARCH SERVICE BRANCH DATE: 25 FEBRUARY, 1952	SCALE: 1/8" = 1'-0" DRAWING NUMBER: DEF 30-11-0G SHEET 1 OF 2

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

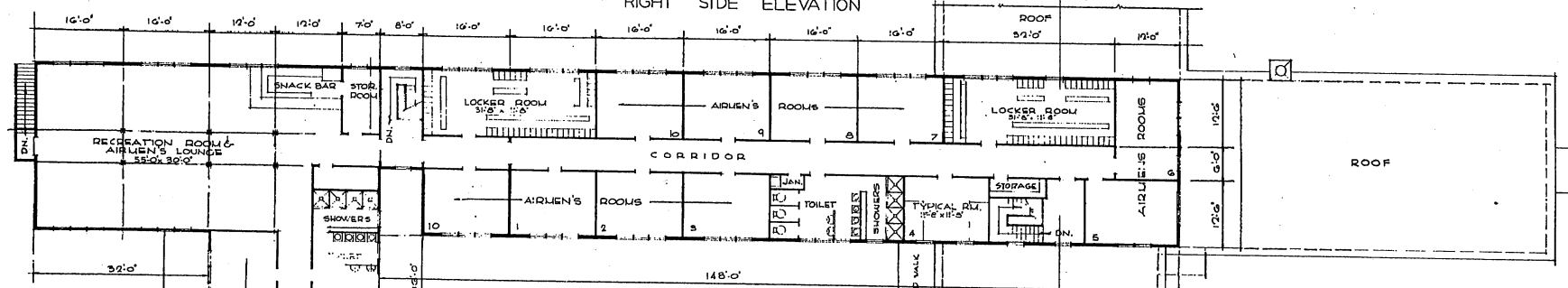




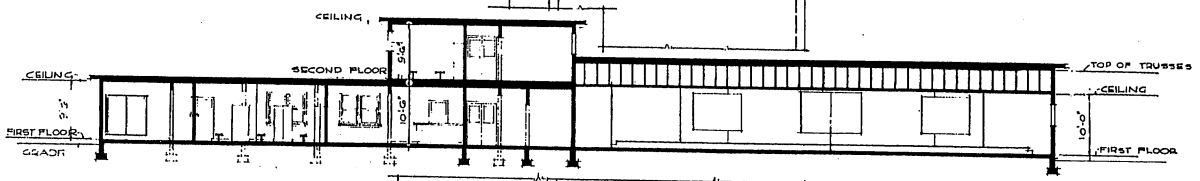
FRONT ELEVATION



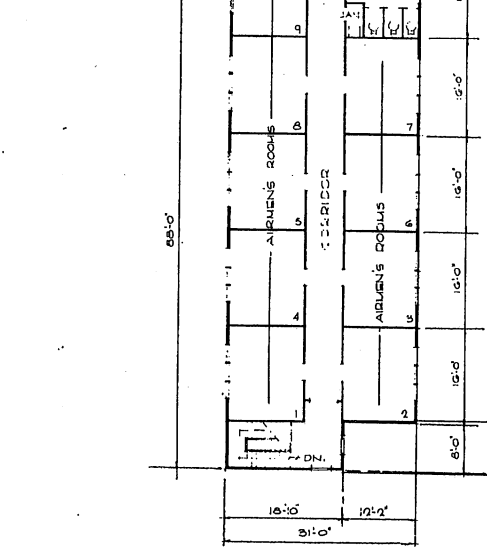
RIGHT SIDE ELEVATION



SECOND FLOOR PLAN



SECTION

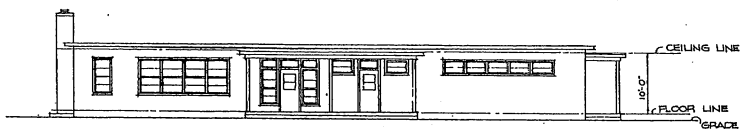


SECTION

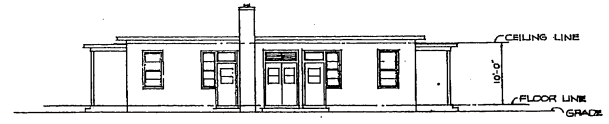


NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

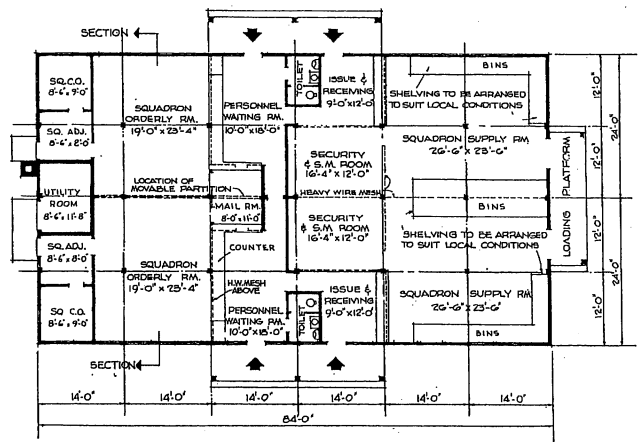
NO.	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETHCOCK ARCHITECTS, ENGINEERS		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, ROOM 3110	
DESIGNED BY	J.F.	READINESS BUILDING TWO SQUADRON	
CHECKED BY	R.E.D.	SECOND FLOOR PLAN SECTION AND ELEVATIONS	
APPROVED FOR CHIEF OF STAFF, USAF			
157 S. ...		SCALE	1/8" = 1'-0"
1210A USAF ARCHITECTS ENGINEERS		DRAWING NUMBER DEF 30-11-06	
DATE 23 FEBRUARY 1952		SHEET 2 OF 2	



FRONT ELEVATION

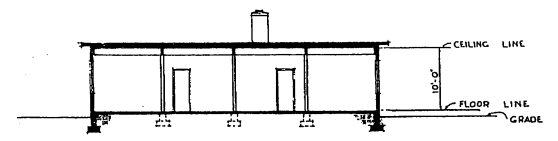


SIDE ELEVATION



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF ALUMINUM CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 5".



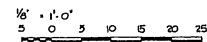
SECTION

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA: 4032 SQ. FT.

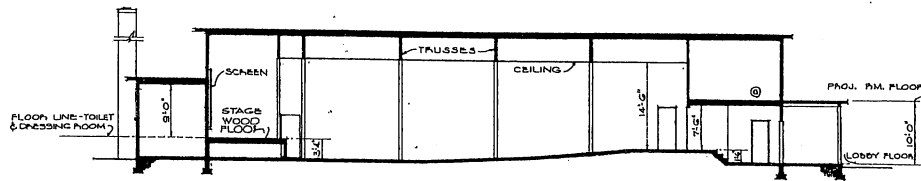
REVISION	DATE	DESCRIPTION	BY

MILLS & FETTERCOB ARCHITECTS ENGINEERS WASHINGTON 25 D.C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS DESIGN WASHINGTON 25 D.C.
DRAWN BY R.L.G.	SQUADRON ADMINISTRATION AND SUPPLY TWO SQUADRON ARRANGEMENT PLAN, ELEVATIONS, SECTION
CHECKED BY A.E. G.S.A.	
DESIGNED BY M.S. FETTERCOB	SCALE 1/8" = 1'-0"
APPROVED FOR CHIEF OF STAFF, USAF 13. COC USAF, ARMY SERVICES BRANCH DATE 30 JANUARY, 1952	DEF-30-13-01 SHEET 1 OF 1

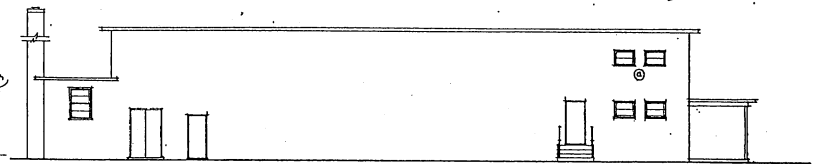


NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

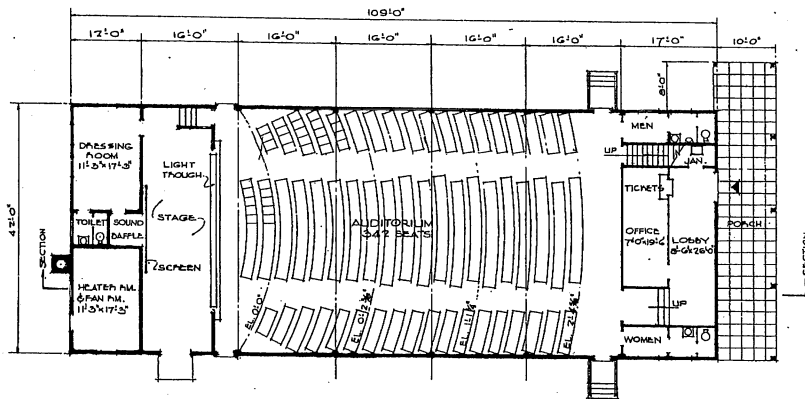
GRAPHIC SCALE



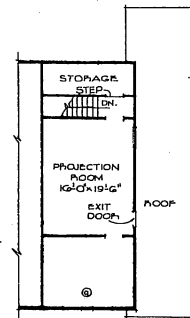
SECTION



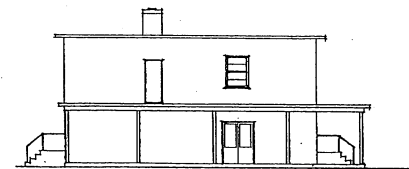
SIDE ELEVATION



FLOOR PLAN



2ND FLOOR PLAN



FRONT ELEVATION

NOTE: THE ARMY AND AIR FORCE MOTION PICTURE SERVICE SHALL BE CONTACTED FOR FUTURE DIAGRAM, ETC., OF THEATER EQUIPMENT.

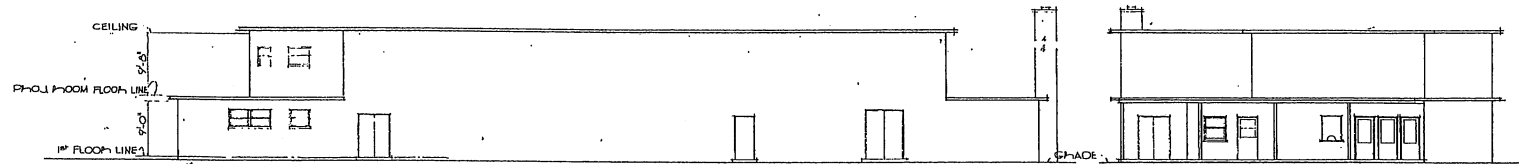
APPROVED FOR ARMY AND AIR FORCE MOTION PICTURE SERVICE: *[Signature]*
27 JUL 1951
DATE

AREAS:-
FIRST FLOOR = 4,580 SQ. FT.
SECOND FLOOR = 710 SQ. FT.
PORCH (1/2 AREA) = 250 SQ. FT.
TOTAL = 5,540 SQ. FT.

1/8" = 10'
0 5 10 15 20 25

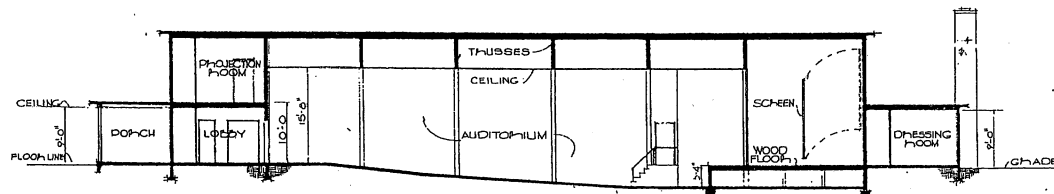
GRAPHIC SCALE
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISIONS		DATE	DESCRIPTION	BY
1	0-30-51	PROJ. RM. FLOOR RELOCATED. WINDOWS ADDED.	11-0	
REVISIONS				
MILLS & PETTICORD ARCHITECTS - ENGINEERS		DEPARTMENT OF THE AIR FORCE HEADQUARTERS OF HEADQUARTERS, ROOM WASHINGTON, D. C.		
DRAWN BY <i>V.O.L.</i>	THEATER 350 MAN 25 YEAR LIFE PLAN, ELEVATIONS & SECTION			
TRACED BY <i>R.E.H.</i>				
CHECKED BY <i>J.A.R.</i>				
DESIGNED BY <i>[Signature]</i>	APPROVED FOR CHIEF OF STAFF, USAF: <i>[Signature]</i> CG, USAF ARCH. SERVICES BRANCH DATE: 26 JUL 51, 1951			
SCALE: 1/8" = 10'				DEF-31-O-127 PAGE 1 OF 1

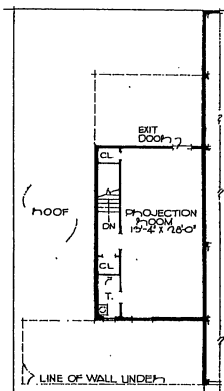


RIGHT SIDE ELEVATION

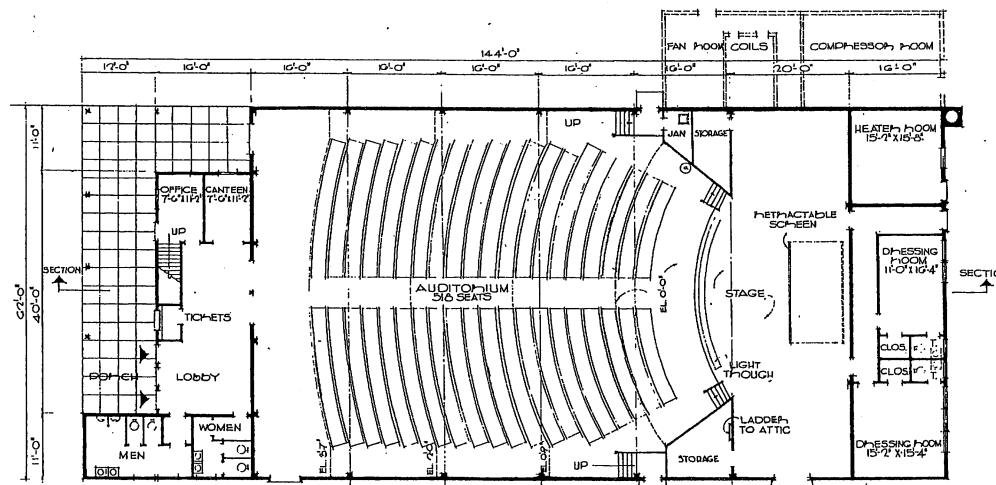
FRONT ELEVATION



SECTION



PROJECTION ROOM PLAN



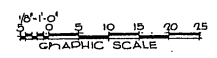
FIRST FLOOR PLAN

NOTE: THE ARMY AND AIR FORCE MOTION PICTURE SERVICE SHALL BE CONTACTED FOR FUTURE DIAGRAMS, ETC., OF THEATER EQUIPMENT.
 APPROVED FOR ARMY AND AIR FORCE MOTION PICTURE SERVICE: *[Signature]*
 DATE: 27 JULY 1951

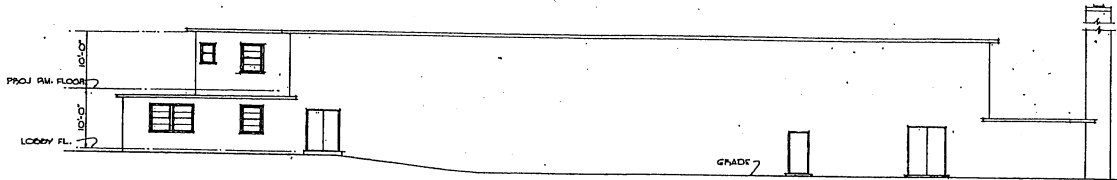
AREAS:
 FIRST FLOOR: 814.2 SQ. FT.
 PROJECTION RM. FLOOR: 464 SQ. FT.
 PORCH (AREA): 524 SQ. FT.
 TOTAL: 1802.4 SQ. FT.

NO.	DATE	REVISION	DESCRIPTION	BY
1	5-20-51	REVISION AT JAN CLOSET AND STORAGE ROOM		

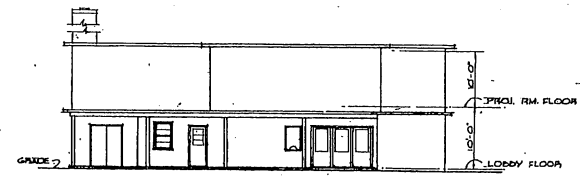
MILLS & PETTICORD ARCHITECTS ENGINEERS WASHINGTON 25, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION, DESIGN WASHINGTON 25, D. C.
DESIGNED BY: GW	THEATER 500 MAN 25 YEAR LIFE
TRACED BY: MLW	
CHECKED BY: VAS	
APPROVED FOR COPY OF STAFF USE: <i>[Signature]</i>	PLANS, SECTION, ELEVATIONS
APPROVED FOR COPY OF STAFF USE: <i>[Signature]</i>	SCALE: 1/8" = 1'-0"
DATE: 28 JULY 1951	DEF-51-01-128



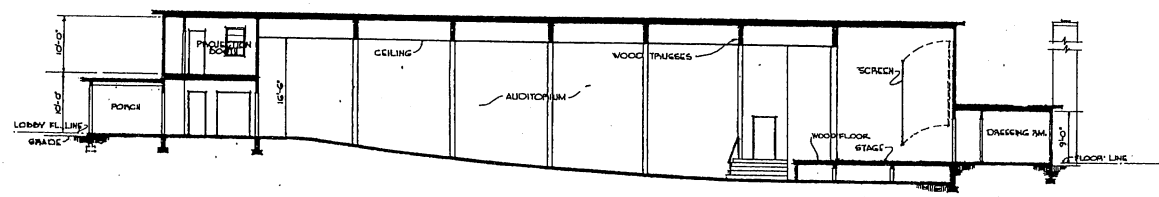
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.



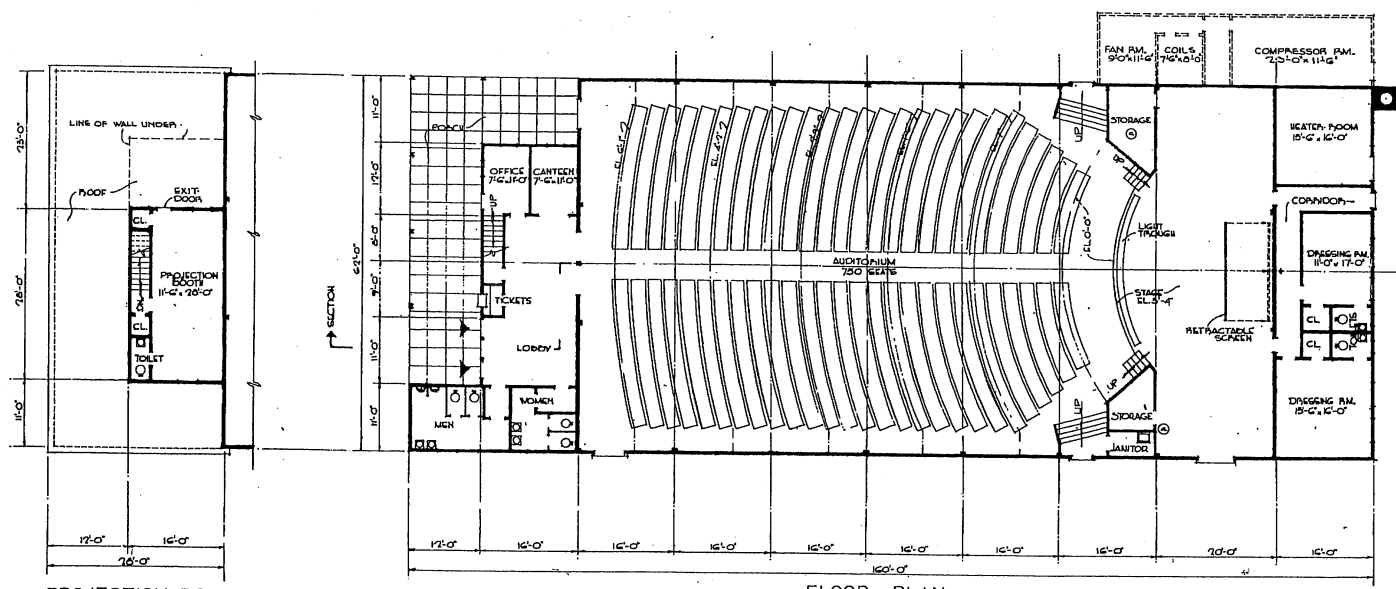
RIGHT SIDE ELEVATION



FRONT ELEVATION



SECTION



PROJECTION ROOM PLAN

FLOOR PLAN

NOTE: THE ARMY AND AIR FORCE MOTION PICTURE SERVICE SHALL BE CONTACTED FOR FUTURE DIAGRAM, ETC., OF THEATER EQUIPMENT.

APPROVED FOR ARMY AND AIR FORCE MOTION PICTURE SERVICE: *[Signature]*
ST. SERVICE DATE

AREAS:
 FIRST FLOOR - 9,140 SQ. FT.
 PROJECTION RM. FLOOR - 460 SQ. FT.
 PORCH (1/2 AREA) - 400 SQ. FT.
 TOTAL - 10,000 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.

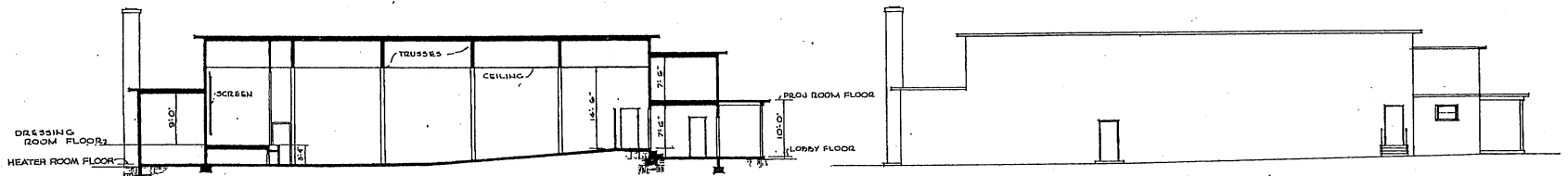
1/8" = 1'-0"

0 5 10 15 20 25

GRAPHIC SCALE

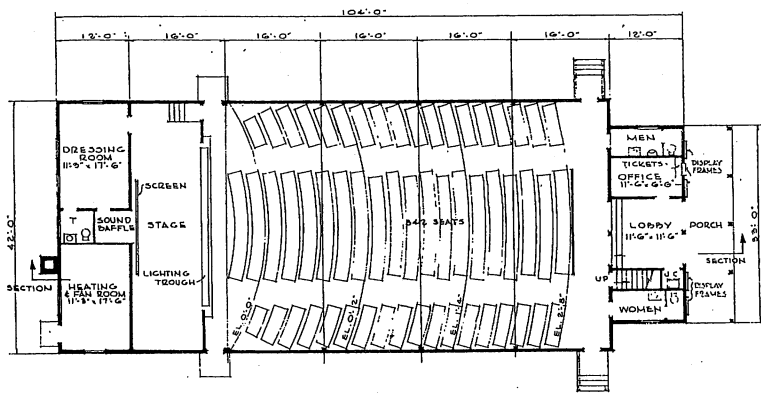
REVISION	DATE	DESCRIPTION	BY
1	6-20-54	REVISION AT JAN. CLOSET AND STORAGE ROOMS	J.V.E.

MILLS & PETCHARD ARCHITECTS-ENGINEERS MEMPHIS, TENN.		DEPARTMENT OF THE AIR FORCE HEADQUARTERS OF INSTALLATION, BOWEN MEMPHIS, TENN.	
DRAWN BY J.V.E.		THEATER 750 MAN 25 YEAR LIFE	
CHECKED BY J.V.E.		PLANS, SECTION & ELEVATIONS	
REVISIONS 1. JANUARY 1954		APPROVED FOR CHIEF OF STAFF, USAF <i>[Signature]</i> COL. USAF, ARCH. SERVICES BRANCH DATE: 25 JAN, 1954	
		SCALE: 1/8" = 1'-0" DRAWING NUMBER DEF-31-01-129 SHEET 1 OF 1	

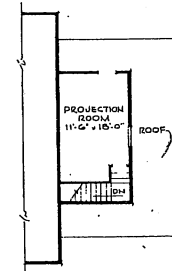


SECTION

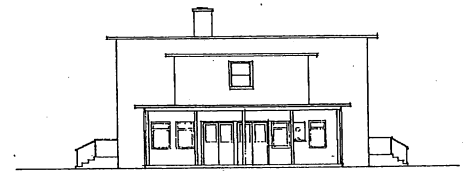
SIDE ELEVATION



FLOOR PLAN



2ND FLOOR PLAN



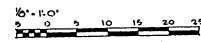
FRONT ELEVATION

AREAS
 FIRST FLOOR = 4,260 SQ. FT.
 SECOND FLOOR = 270 SQ. FT.
 PORCH (1/2 AREA) = 132 SQ. FT.
 TOTAL = 4,662 SQ. FT.

NOTES: THE ARMY AND AIR FORCE NOTION PICTURE SERVICE SHALL BE CONTACTED FOR PICTURE DIAGRAMS, ETC., OF THEATER EQUIPMENT.

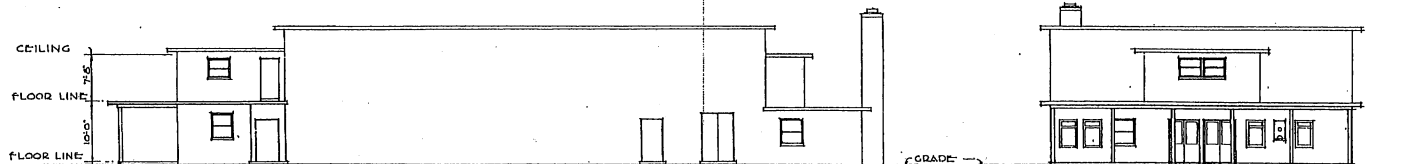
APPROVED FOR ARMY AND AIR FORCE NOTION PICTURE SERVICE:

Charles
 14 AUG 51 DATE



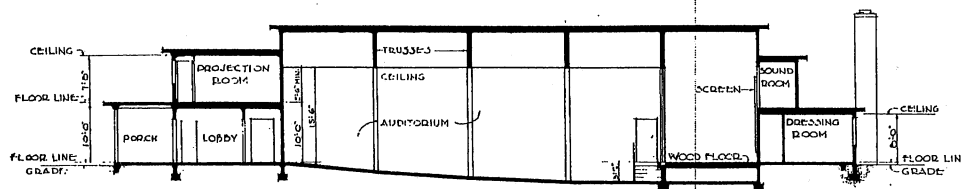
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION SCHEM WASHINGTON, D. C.	
DRAWN BY: R.E.H.		THEATER 350 MAN 10 YEAR LIFE	
CHECKED BY: J.W.S.			
PROJECT: MILLS & PETTICORD 18-2010-1000		PLAN, ELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STAFF, USAF: COL USAF, AECI SERVICES BRANCH		SCALE: 1/8" = 1'-0"	
DATE: 14 AUGUST, 1951		DRAWING NUMBER DEF-31-01-131	
		SHEET 1 OF 1	

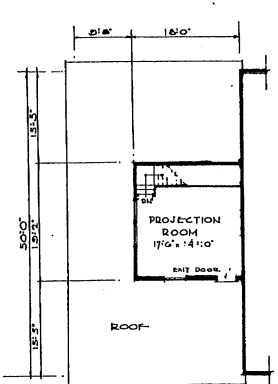


RIGHT SIDE ELEVATION

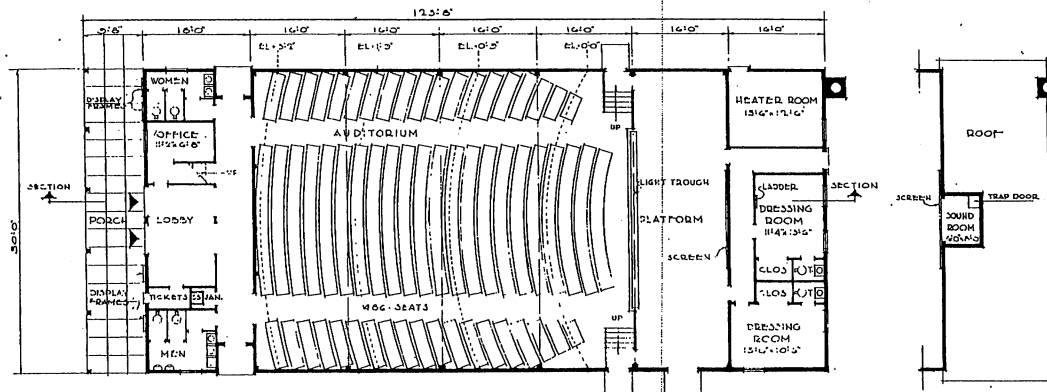
FRONT ELEVATION



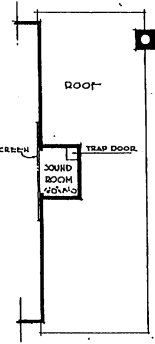
SECTION



PROJECTION ROOM PLAN



FIRST FLOOR PLAN

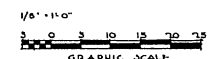


SOUND ROOM PLAN

NOTE: THE ARMY AND AIR FORCE MOTION PICTURE SERVICE SHALL BE CONTACTED FOR FEATURE DIAGRAMS, ETC., OF THEATER EQUIPMENT.

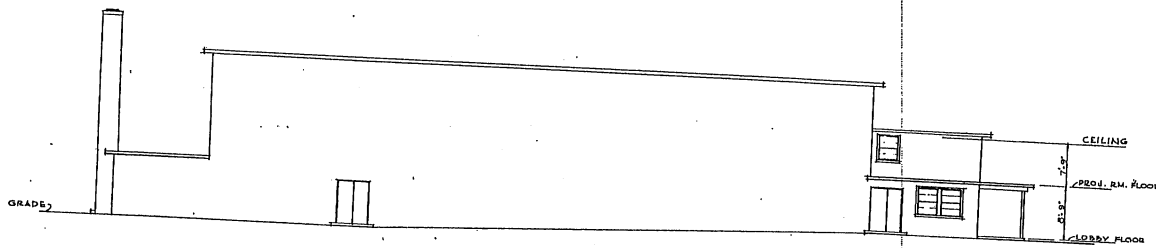
APPROVED FOR ARMY AND AIR FORCE MOTION PICTURE SERVICE:
[Signature]
 10 AUG 1951

AREAS:
 FIRST FLOOR 5700 SQ. FT.
 PROJECTION RM. 345 SQ. FT.
 SOUND RM. 26 SQ. FT.
 PORCH (1/2 AREA) 247 SQ. FT.
 TOTAL 6348 SQ. FT.



NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.

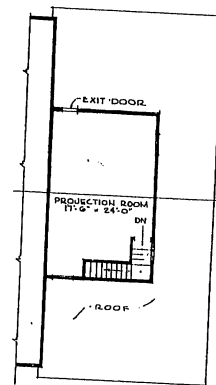
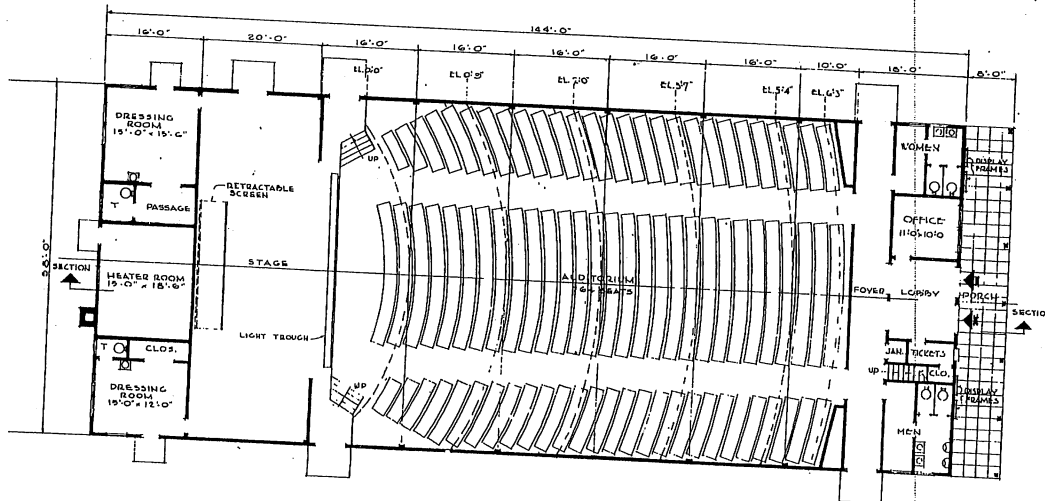
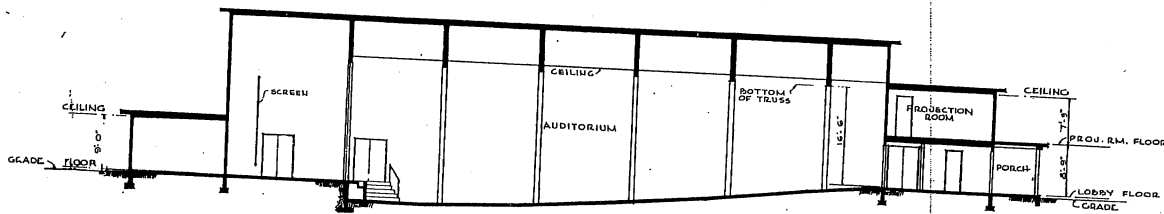
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETHICOARD ARCHITECTS-ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE BUREAU OF INSTALLATION, WORK WASHINGTON, D. C.	
DRAWN BY: M. E. H.		THEATER 500 MAN 10 YEAR LIFE	
CHECKED BY: W. D. L.			
APPROVED BY: M. S.			
APPROVED FOR CHIEF OF STAFF, USAF <i>[Signature]</i> COL. GUY A. B. TRAVIS, USAF		PLANS, ELEVATIONS & SECTION	
DATE: 14 AUGUST, 1951		SCALE: 1/8" = 1'-0" SHEET NUMBER: DEF-31-01-132 SHEET 1 OF 1	



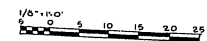
SIDE ELEVATION



FRONT ELEVATION



2ND FLOOR PLAN



NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

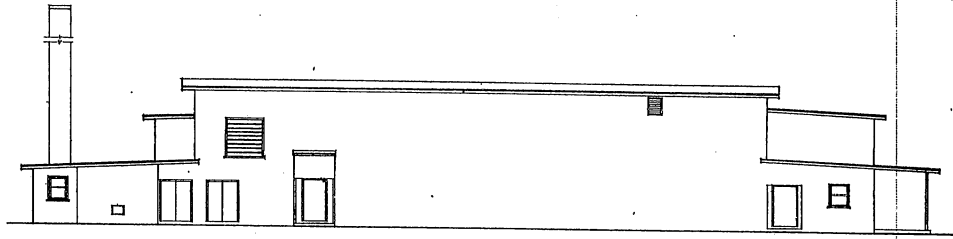
NOTE: THE ARMY AND AIR FORCE MOTION PICTURE SERVICE SHALL BE CONTACTED FOR FUTURE DIAGRAMS, ETC., OF TREATER EQUIPMENT.

APPROVED FOR ARMY AND AIR FORCE MOTION PICTURE SERVICE:

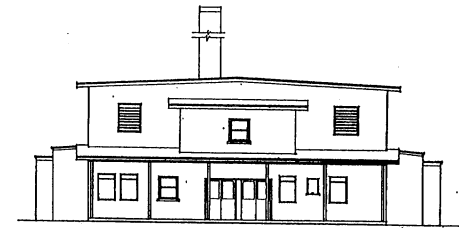
AREAS	
FIRST FLOOR	8,352 SQ. FT.
SECOND FLOOR	504 SQ. FT.
PORCH (1/2 AREA)	232 SQ. FT.
TOTAL	9,088 SQ. FT.

REVISION	DATE	DESCRIPTION	BY

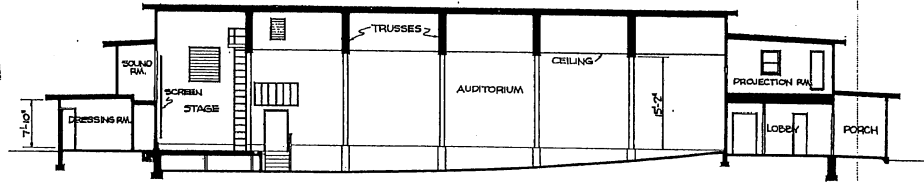
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, REPAIR AND MAINTENANCE, WASH. WASHINGTON, D. C.
DESIGN BY E. O. BULL	THEATER 750 MAN 10 YEAR LIFE
CHECKED BY W. A. S.	PLAN, ELEVATIONS & SECTION
APPROVED FOR ARMY & AIR FORCE MOTION PICTURE SERVICE DATE: 14 AUGUST, 1951	SCALE: 1/8" = 1'-0" DRAWING NUMBER DEF-31-01-133 SHEET 1 OF 1



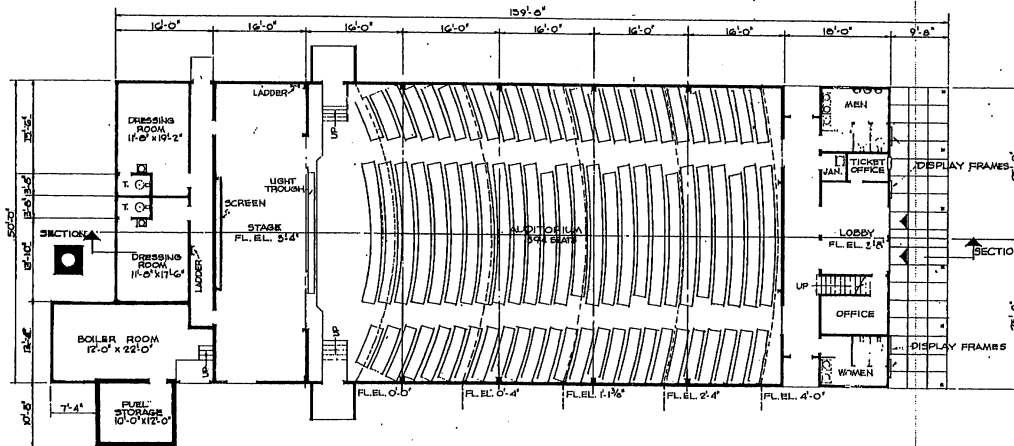
SIDE ELEVATION



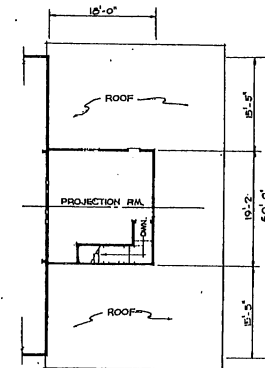
FRONT ELEVATION



SECTION



FLOOR PLAN



PROJECTION ROOM PLAN

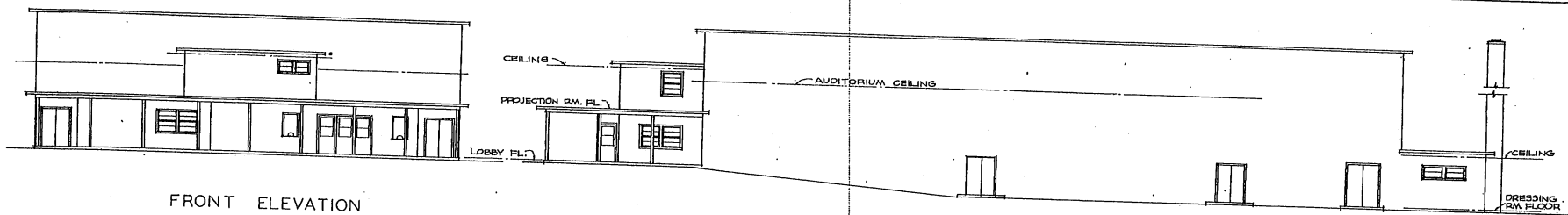
NOTE: THE ARMY IN '44 FIG. 1100
 "FIXTURES" MUST BE CONTACTED
 FOR FIXTURE DIAGRAM, ETC., OF THEATER
 EQUIPMENT.
 APPROVED FOR ARMY USE IN PICTURE SERVICE
 [Signature]

AREAS:
 FIRST FLOOR 2,782 SQ. FT.
 PROJECTION RM FL. 346 SQ. FT.
 PORCH (1/2 AREA) 242 SQ. FT.
 TOTAL 3,370 SQ. FT.

NO.	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PATTICORD ARCHITECTS-ENGINEERS		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DESIGN WASHINGTON, D. C.	
DRAWN BY: D.W.D.		THEATER 600 MEN 10 OR 25 YEAR LIFE PLANS, ELEVATION & SECTION	
CHECKED BY: F.D.			
DESIGNED BY: A.E. L.C.S.		SCALE: 1/8" = 1'-0"	
APPROVED FOR CHIEF OF STAFF, USAF: [Signature]		DRAWING NUMBER DEF-31-01-135	
DATE: 10 JANUARY, 1952			

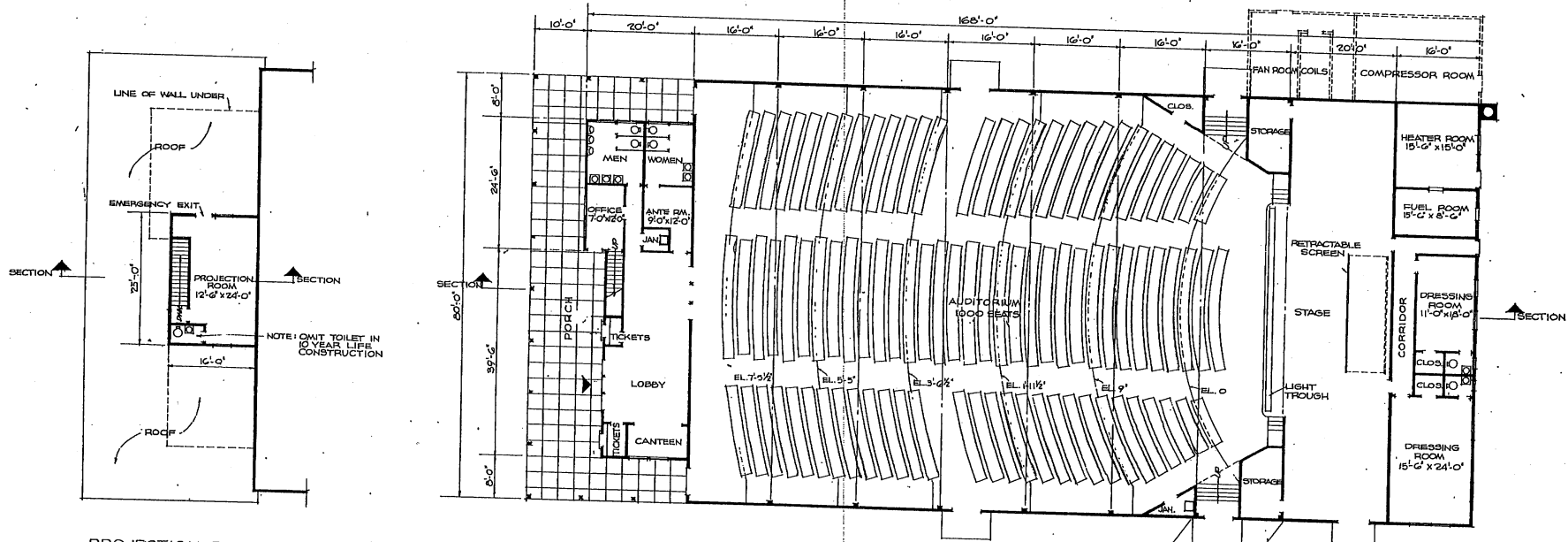
NOTE: THIS DRAWING IS REPRODUCED AT
 ONE-QUARTER THE SIZE OF THE ORIGINAL.





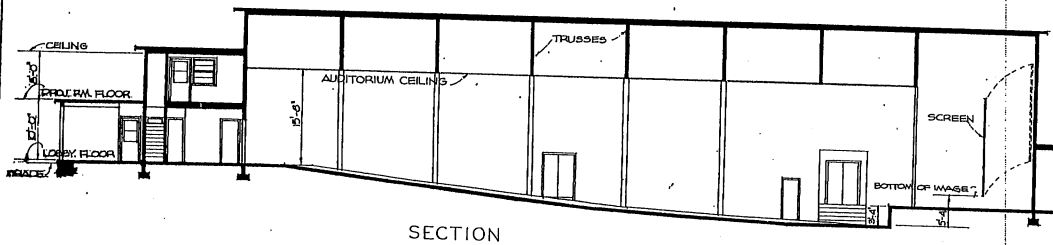
FRONT ELEVATION

SIDE ELEVATION



PROJECTION ROOM PLAN

FLOOR PLAN

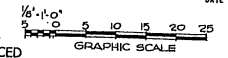


SECTION

ALTERNATE EXIT FOR 10YR LIFE CONSTRUCTION

NOTE: THE ARMY AND AIR FORCE MOTION PICTURE SERVICE SHALL BE CONTACTED FOR FILTERE DIAGRAMS, ETC., OF THEATER EQUIPMENT.

APPROVED FOR ARMY AND AIR FORCE MOTION PICTURE SERVICE: *[Signature]* DATE: 3/22/52



AREAS		
FIRST FLOOR		12,960 SQ. FT.
PROJECTION RM. FLOOR		400 SQ. FT.
PORCH (1/2 AREA)		640 SQ. FT.
		14,000 SQ. FT.

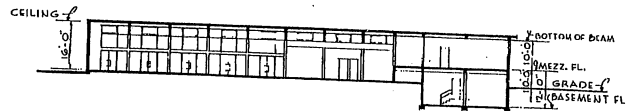
NOTE: THIS DRAWING IS REPRODUCED AT QUARTER THE SIZE OF THE ORIGINAL

THIS DRAWING SUPERSEDES DWG. NO. DEF-31-01-130, DATED 26 JULY, 1951

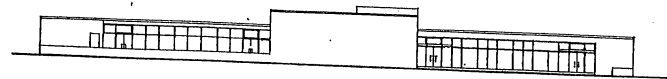
REVISION	DATE	DESCRIPTION	BY

REVISIONS		DEPARTMENT OF THE AIR FORCE	
MILLS & PETTICORD ARCHITECTS - ENGINEERS		DISBURSER OF INSTALLATION, WASH.	

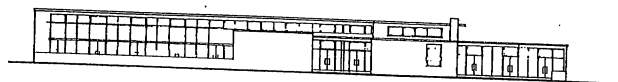
DESIGNED BY: <i>CRD</i>	THEATER 1000 MAN 10 & 25 YEAR LIFE
CHECKED BY: <i>AE JEP</i>	PLANS, SECTION & ELEVATIONS
APPROVED FOR CHIEF OF STAFF, USAF: <i>[Signature]</i>	SCALE: 1/8" = 1'-0"
DATE: 4 MARCH, 1952	DWG. NO. DEF-31-01-136
	SHEET 1 OF 1



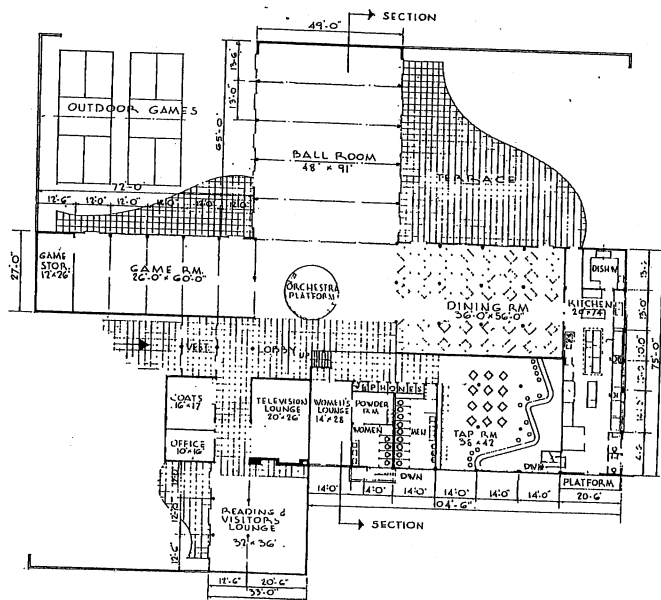
SECTION



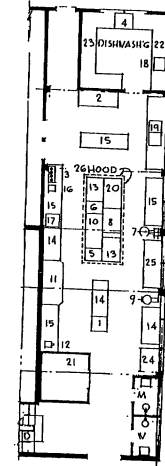
LEFT SIDE ELEVATION



FRONT ELEVATION

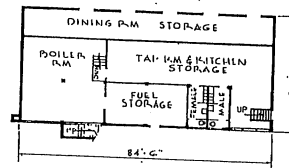


FIRST FLOOR PLAN



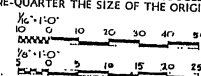
KITCHEN PLAN
SCALE: 1/8"=1'-0"

KITCHEN EQUIPMENT SCHEDULE	
1	BUTCHER BLOCK
2	ICE CREAM CABINET
3	COFFEE MAKER
4	DISH WASHING WASHING
5	FLYER
6	GRIDDLE, ELEC.
7	MIXER, VERT. 30 QT.
8	OVEN, ROAST, GAS
9	PEELER, 15"
10	RANGE HD, GAS
11	REFRIGERATOR 65 CU. FT.
12	MEAT SLICER
13	WORK TABLE 48" x 36"
14	WORK TABLE 72" x 36"
15	WORK TABLE 42" x 36"
16	TOASTER, ELEC.
17	COOK'S SINK
18	SINK SCULLERY
19	SINK POT WASHING
20	STEAM TABLE
21	REFRIGERATOR, PREF.
22	SOILED DISH TABLE
23	CLEAN DISH TABLE
24	CRUSHED ICE CHEST
25	BEVERAGE COOLER
26	HOOD



BASEMENT PLAN
SCALE: 1/8"=1'-0"

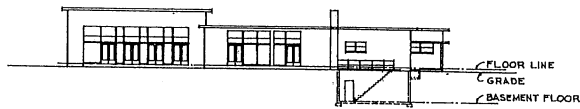
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



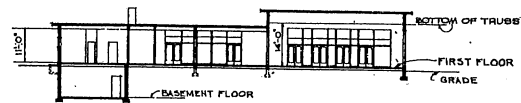
GRAPHIC SCALES

AREAS:
BASEMENT 2790 SQ. FT.
FIRST FLOOR 16975 SQ. FT.
TOTAL AREA: 19,765 SQ. FT.

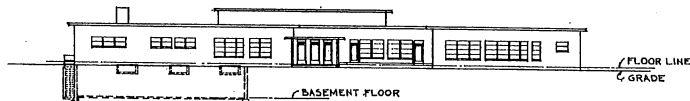
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & FETTCORD ARCHITECTS - ENGINEERS WASHINGTON 25		DEPARTMENT OF THE AIR FORCE DISPOSABLE OF INSTALLATIONS, DCAM WASHINGTON 25	
DRAWN BY: G.F.		NCO CLUB NO.3 1700 TO 2500 MEN PLANS, ELEVATIONS, SECTION	
CHECKED BY: J.A.S.			
APPROVED FOR CHIEF OF STAFF, USAF COL. W. H. HARRIS DATE: 2-28-51		SCALE: 1/8"=1'-0" EXCEPT AS NOTED DRAWING NUMBER DEF. 31.03-12 SHEET 1 OF 1	



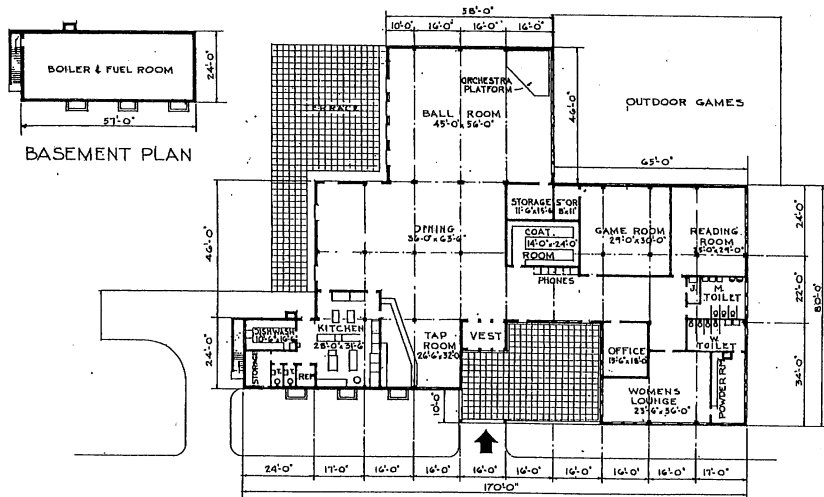
SIDE ELEVATION



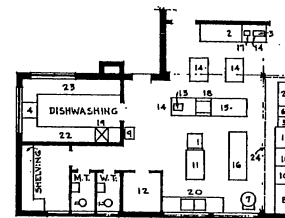
CROSS SECTION



FRONT ELEVATION



FLOOR PLAN

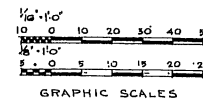


KITCHEN LAYOUT
1/8" = 1'-0"

KITCHEN EQUIPMENT SCHEDULE	
1	BUTCHER BLOCK 30'x30'
2	I.C. CABINET
3	COFFEE MAKER 4 BURNER
4	DISHWASHING MACHINE
5	FRYER, GAS
6	GRIDDLE, ELEC
7	MIXER
8	OVEN, ROASTING, GAS
9	PEELER
10	RANGE, HD, GAS
11	REFRIGERATOR 43 CU. FT.
12	REFRIGERATOR PREFABRICATED 7'0" x 7'0"
13	MEAT SLICER
14	WORK TABLE 48" x 36"
15	WORK TABLE 72" x 36"
16	WORK TABLE 96" x 36"
17	TOASTER POP-UP
18	COOKS SINK 30" x 24"
19	SINK, SCULLERY 36" x 24"
20	SINK, POT WASHING
21	STEAM TABLE, GAS
22	SOILED DISH TABLE
23	CLEAN DISH TABLE
24	HOOD

AREAS:
BASEMENT 1368 SQ.FT.
FIRST FLOOR 12,962 SQ.FT.
TOTAL AREA 14,330 SQ.FT.

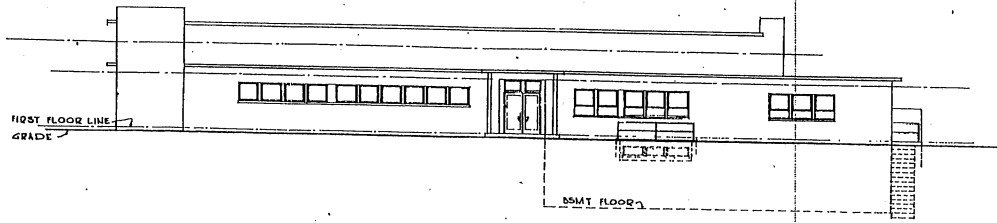
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.



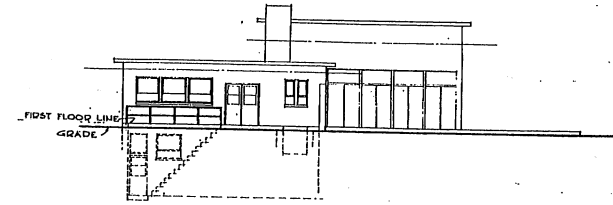
GRAPHIC SCALES

REVISION	DATE	DESCRIPTION	BY

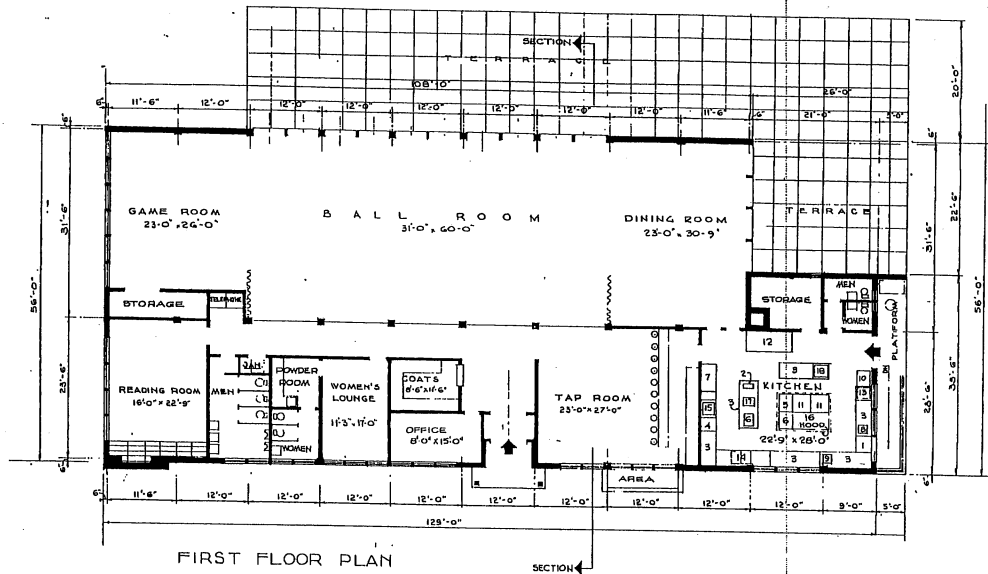
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCMA WASHINGTON, D. C.	
DRAWN BY: M.H.		N. C. O. CLUB NO. 2 850 - 1200 MEN	
CHECKED BY: M.H.		PLANS - ELEVATIONS - SECTION	
DESIGNED BY: C. P. D.		DRAWING NUMBER: DEF 31-03-13	
APPROVED FOR USE BY STATE, USAF. COL. USAF, ARCH SERVICE BRANCH		DATE: 21 FEB 1951	



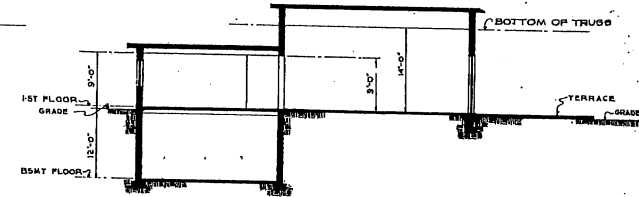
FRONT ELEVATION



SIDE ELEVATION



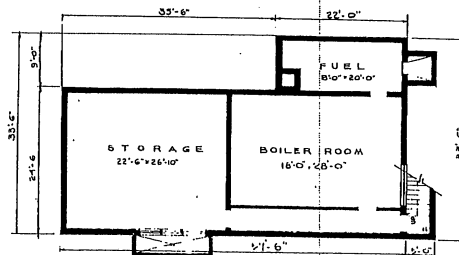
FIRST FLOOR PLAN



SECTION

AREAS:
 BASEMENT 1607 SQ.FT.
 FIRST FLOOR 6832 SQ.FT.
 TOTAL AREA 8439 SQ.FT.

KITCHEN EQUIPMENT SCHEDULE	
1	BUTCHER BLOCK
2	COFFEE MAKER
3	WORK TABLE
4	DISH WASHING MACHINE
5	FRYER, DEEP FAT
6	GRIDDLE, ELEC.
7	ICE CREAM CAB.
8	MEAT SLICER
9	MIXER, PORTABLE
10	POTATO PEELER
11	RANGE
12	REFRIGERATOR
13	SINK, BOAKING
14	SCULLERY SINK
15	SINK, DRE-SINKER
16	STEAM TABLE
17	TOASTER, ELEC.
18	COOK'S SINK



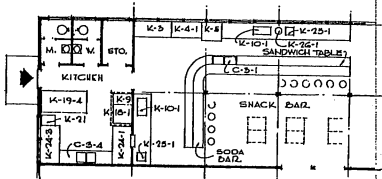
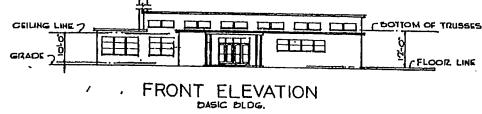
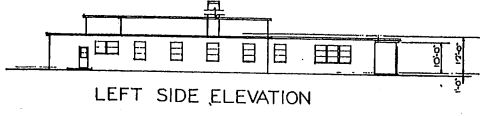
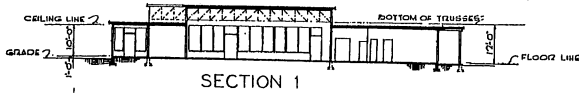
BASEMENT PLAN

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

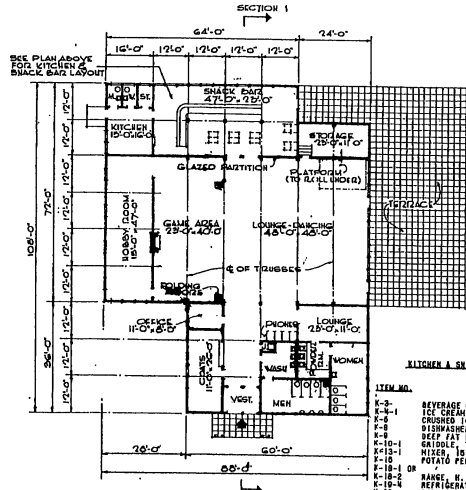
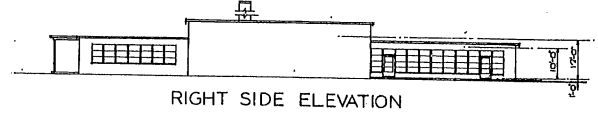
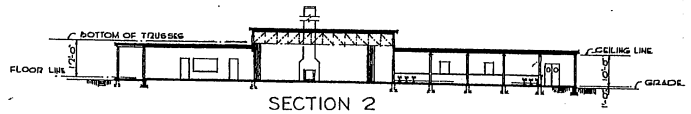
0 5 10 15 20 25
 GRAPHIC SCALE

REVISION	DATE	DESCRIPTION

MILLS & FETTERCORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCAAM WASHINGTON, D. C.
DRAWN BY: AMK CHECKED BY: AMK DESIGNED BY: G. W. T. REVISIONS: 1 APPROVED FOR CHIEF OF STAFF, USAF COL. USAF, ARCH SERVICES BRANCH DATE: 26-FEB-1951	N.C.O. CLUB NO. 1 500 TO 750 MEN PLANS, ELEVATIONS, SECTION SCALE: 1/8" = 1'-0" DRAWING NUMBER DEF 31-03-14 SHEET 1 OF 1

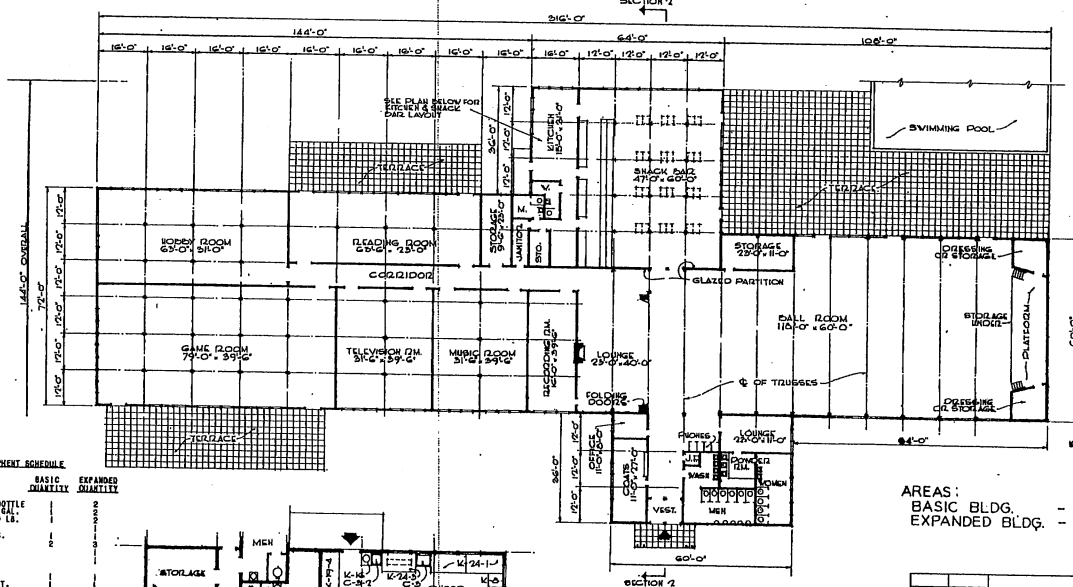


KITCHEN & BAR EQUIPMENT PLAN
BASIC BUILDING
SCALE 1/8" = 1'-0"



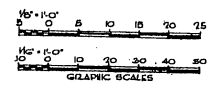
PLAN 1
BASIC BUILDING

NOTE: OVERALL DIMENSIONS SHOWN
INDICATE WOOD CONSTRUCTION.
IF MASONRY CONSTRUCTION IS USED,
INCREASE OVERALL DIMENSIONS BY 8".

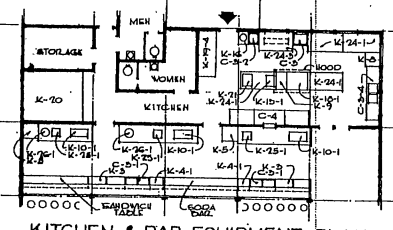


PLAN 2
EXPANDED BUILDING

NOTE: THIS DRAWING IS REPRODUCED AT
ONE-QUARTER THE SIZE OF THE ORIGINAL



KITCHEN & BAR EQUIPMENT PLAN EXPANDED BUILDING SCALE 1/8" = 1'-0"



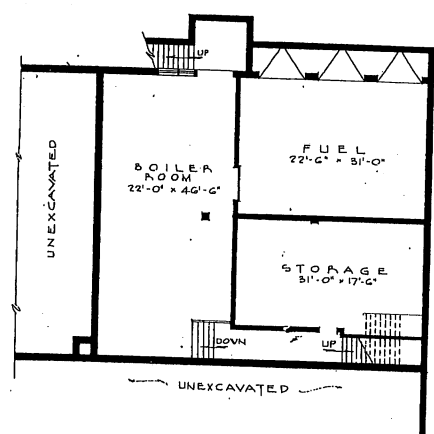
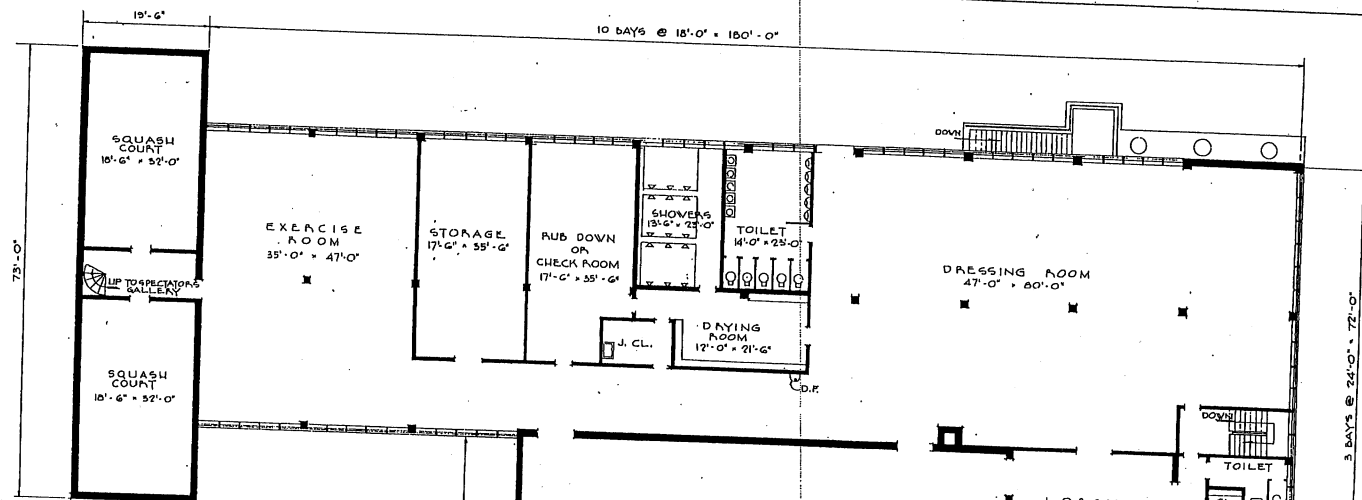
KITCHEN & BAR EQUIPMENT PLAN
EXPANDED BUILDING
SCALE 1/8" = 1'-0"

ITEM NO.	ITEM	BASIC QUANTITY	EXPANDED QUANTITY
K-3	BEVERAGE COOLER, 400 BOTTLE		
K-4	ICE CREAM CABINETS, 200 LB.		
K-5	CRUSHED ICE CHEST, 200 LB.		
K-6	DISHWASHER, 40 SH.		
K-7	DEEP FAT FRYER, 30 LBS.		
K-8	GRIDDLE, TYPE A		
K-9	MIXER, 10 CU. FT.		
K-10	POTATO PEELER, 10 LB.		
K-11	OR		
K-12	MARINER, REFRIGERATOR, 86 CU. FT.		
K-13	REFRIGERATOR, PAR. FAB.		
K-14	800 CU. FT.		
K-15	MEAT SLICER		
K-16	COOK TABLE		
K-17	COOKING TABLE W/PAN RACK		
K-18	COASTER		
K-19	COFFEE SINK, 9/21 GAL.		
K-20	COOKING SINK		
K-21	GLASS WASHING SINK		
K-22	SCOURING SINK		
K-23	SOULBERTY SINK		
K-24	STEAM TABLE		
K-25	SANDWICH TABLE		
K-26	BAR		

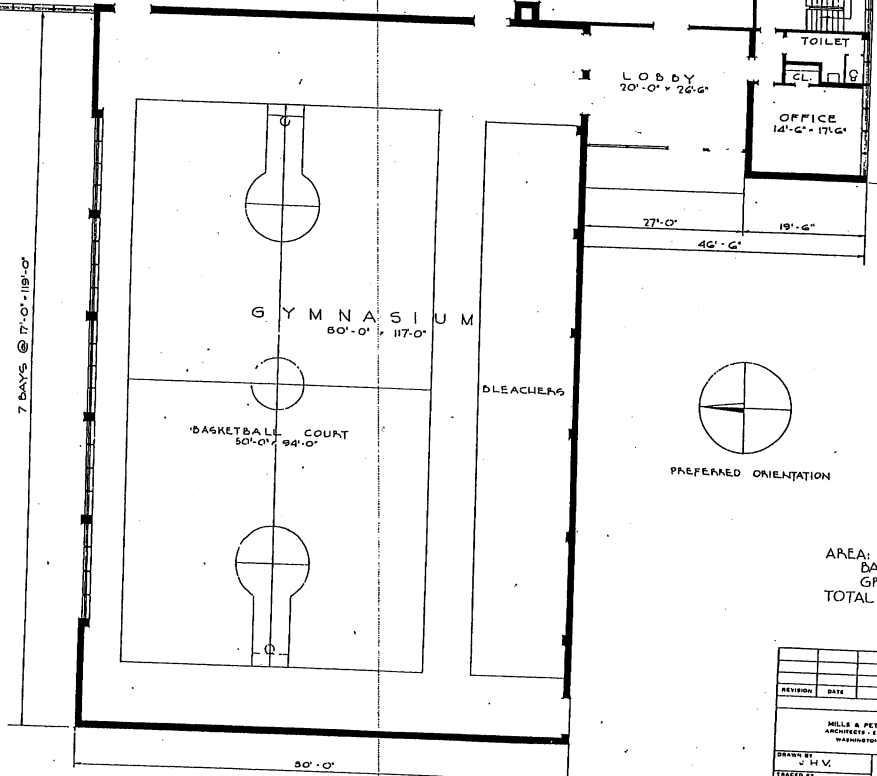
AREAS:
BASIC BLDG. - 8,208 SQ. FT.
EXPANDED BLDG. - 25,920 SQ. FT.

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, ROOMS WASHINGTON, D. C.	
DESIGNED BY	J.V.E.	SERVICE CLUB - AIRMEN 8,000 SQ. FT. EXPANSIBLE TO 26,000 SQ. FT. PLANS, ELEVATIONS, & SECTIONS	
DRAWN BY	J.V.E.		
CHECKED BY	A.E.G.	APPROVED FOR CONSTRUCTION BY STATE: _____ APPROVED FOR CONSTRUCTION BY LOCAL: _____ DATE: 14 FEBRUARY 1952	
TITLE: _____ SCALE: 1/8" = 1'-0" UNLESS SHOWN OTHERWISE		SHEET: DEF 31-04-14 SHEET 1 OF 1	



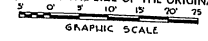
BASEMENT PLAN



FLOOR PLAN

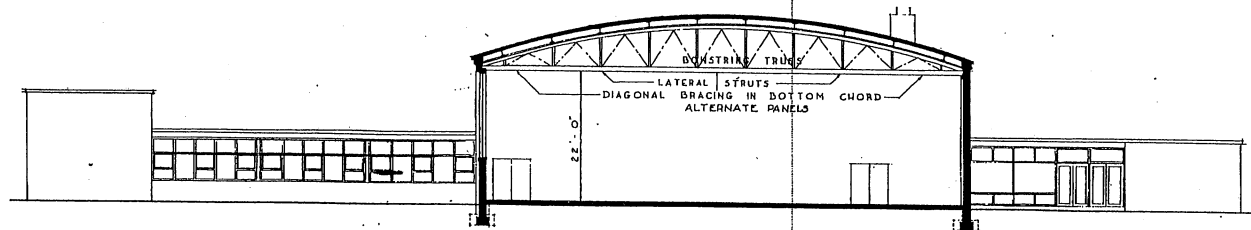
AREA:
 BASEMENT 2,993 SQ. FT.
 GROUND FLOOR 20,707 SQ. FT.
 TOTAL AREA 23,700 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

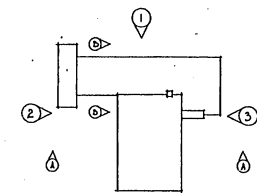


REVISION	DATE	DESCRIPTION

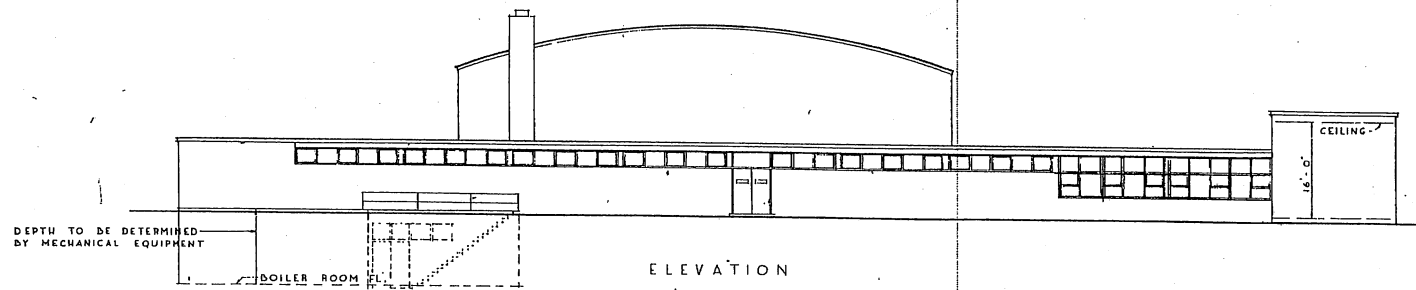
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS DCA/MI WASHINGTON, D. C.
DRAWN BY: J. H. V.	
CHECKED BY: M. R.	
CREATED BY: J. A. S.	
SUBMITTED: MILLS & PETTICORD	
DATE: 17 JAN 1951	
SCALE: 1/4" = 1'-0"	
DRAWING NUMBER: DEF-31-06-07	
PAGE: 1 OF 2	



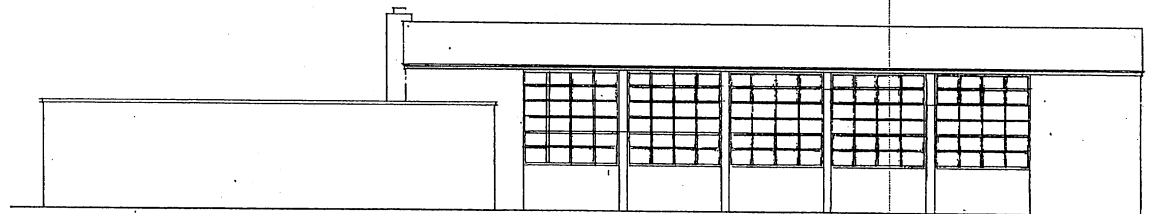
SECTION A-A



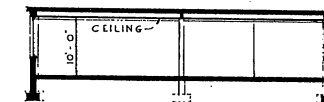
ELEVATION KEY PLAN



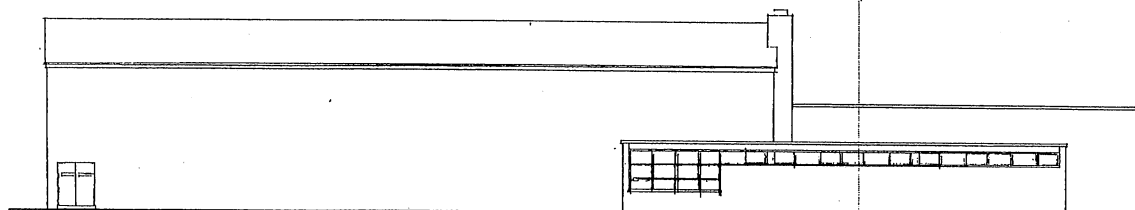
ELEVATION



ELEVATION 2

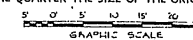


SECTION B-B

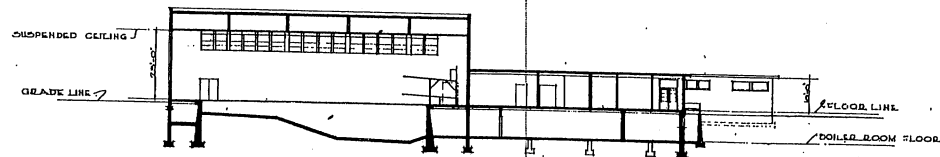


ELEVATION 3

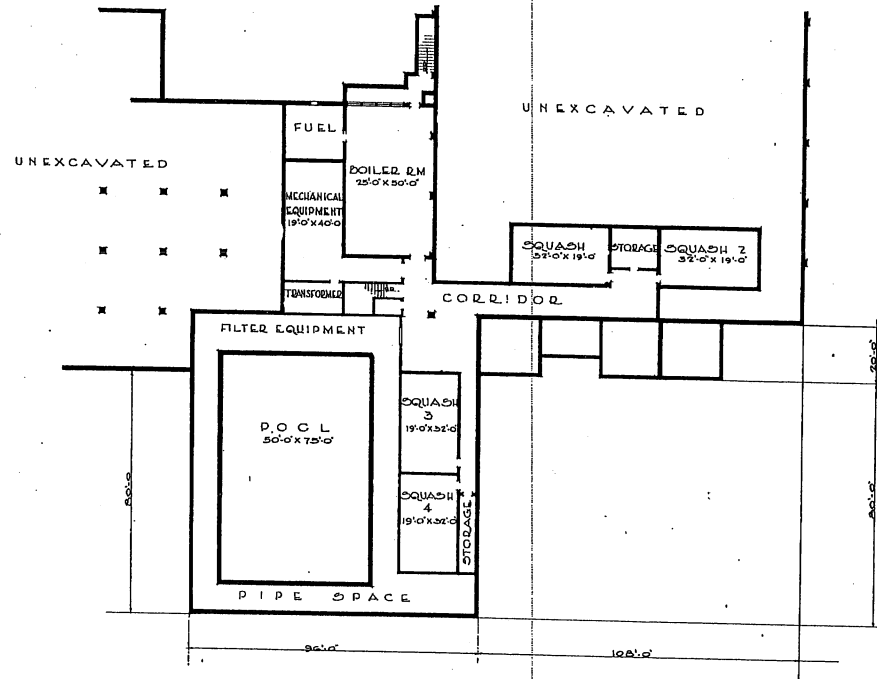
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



REVISION	DATE	DESCRIPTION	BY
REVISIONS			
HILLS & PETICORD ARCHITECTS - ENGINEERS WASHINGTON D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS OCS/AF WASHINGTON D. C.	
GYMNASIUM 3,000 TO 4,000 MEN			
ELEVATIONS & SECTIONS			
DRAWN BY J. L. V.		SCALE 1/8" = 1'-0"	
CHECKED BY J. L. V.		BRIDGE NUMBER	
APPROVED BY A. F.		DEF-31-06-07	
DATE 17 JANUARY 1951		SHEET 2 OF 2	

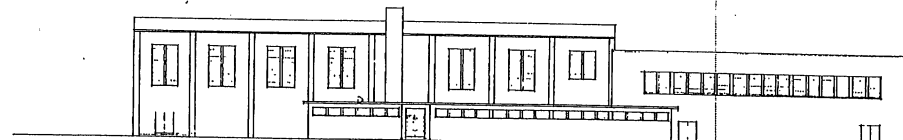


SECTION



BASEMENT PLAN

AREAS	
BASEMENT	11,800
FIRST FLOOR	46,800
BALCONIES	2,900
TOTAL AREA	61,500



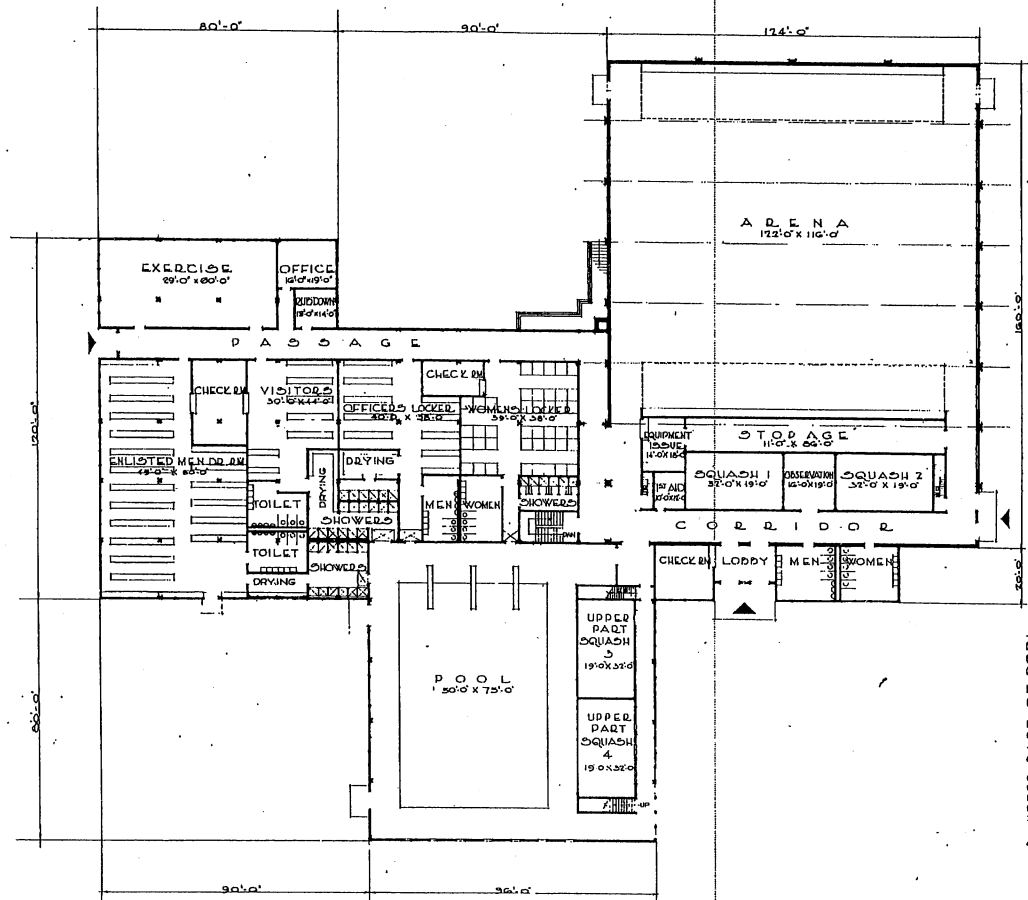
REAR ELEVATION

NOTE: THIS DRAWING IS REPRODUCED AT HALF THE SIZE OF THE ORIGINAL

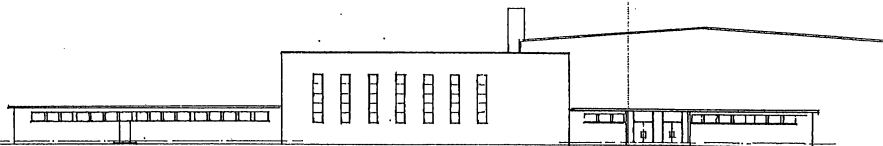
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

GRAPHIC SCALE

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & FETTCORD ARCHITECTS, ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCHEM WASHINGTON, D. C.	
DRAWN BY C.B.J.		FIELD HOUSE 7000 MEN PLAN AND ELEVATION	
CHECKED BY C.B.J.			
APPROVED FOR CHIEF OF STAFF, USAF COL USAF, ARCH SERVICES BRANCH DATE 27 FEBRUARY 1951			
SCALE 1/8" = 1'-0"		DRAWING NUMBER DEF 31-13-13 SHEET 1 OF 2	

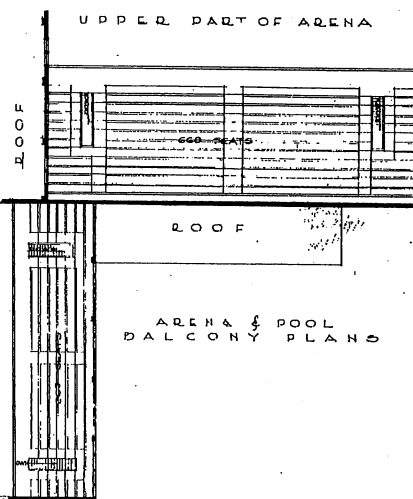
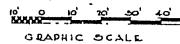


FIRST FLOOR PLAN



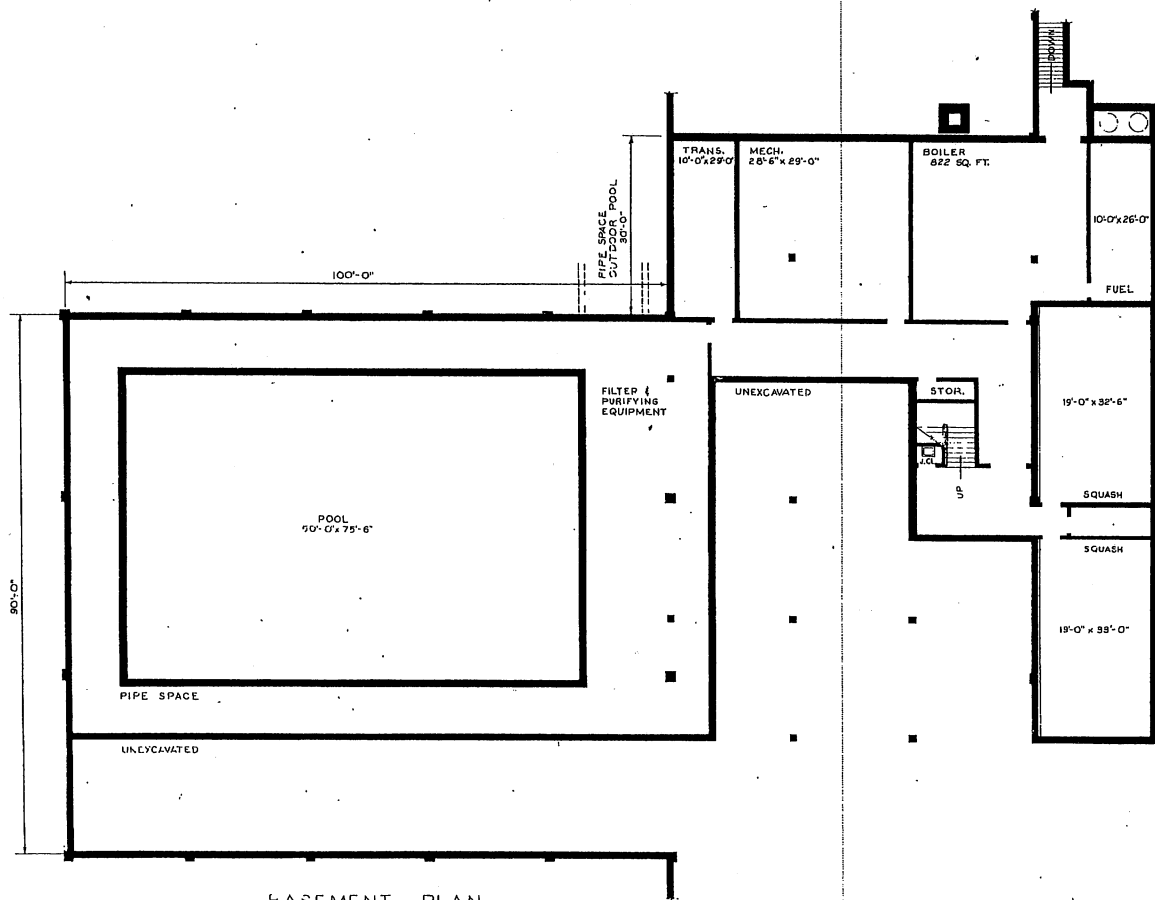
FRONT ELEVATION

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

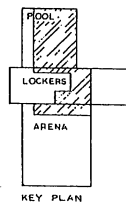


REVISIONS		REVISIONS	
REVISION	DATE	DESCRIPTION	BY

MILLS & FETTERBOND ARCHITECTS - ENGINEERS WASHINGTON 25, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS - ROOMS WASHINGTON 25, D. C.
DRAWN BY: C. R. J. TRACED BY: C. R. J. CHECKED BY: J. A. S. SUBMITTED BY: MILLS & FETTERBOND	FIELD HOUSE 7000 MEN PLAN AND ELEVATION
APPROVED FOR CHIEF OF STAFF, USAF <i>[Signature]</i> COL USAF ARCH SERVICES CENTER DATE 27 FEBRUARY 1951	SCALE: 1/8" = 1'-0" DRAWING NUMBER: DEF 31-13-13 SHEET 2 OF 2



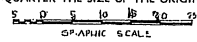
BASEMENT PLAN



KEY PLAN

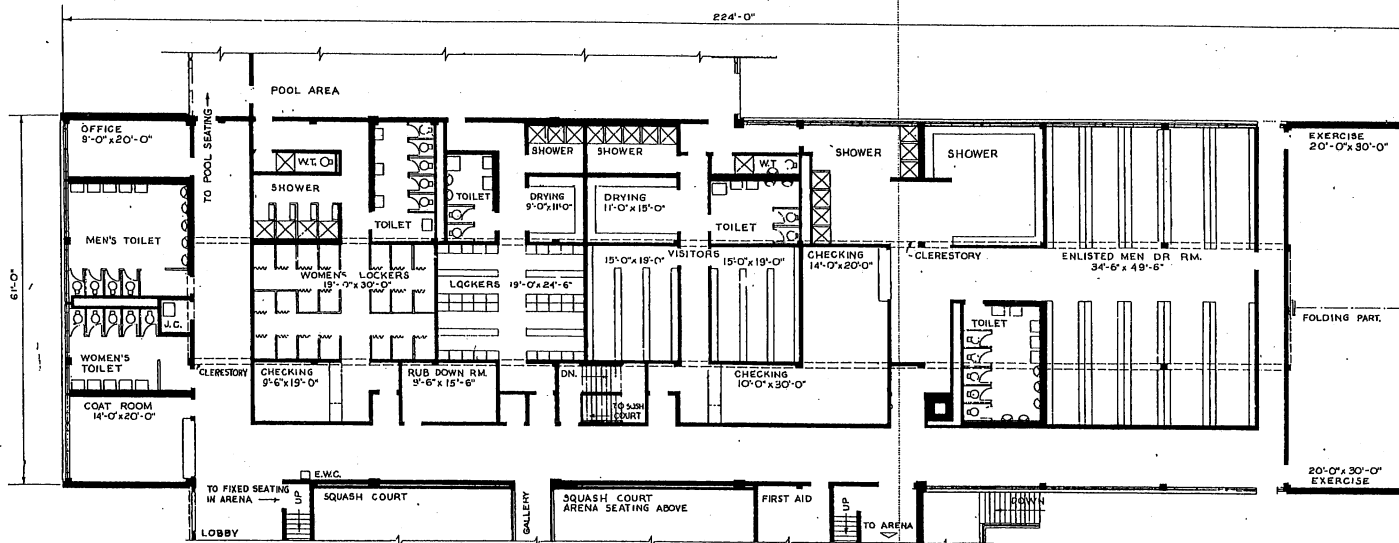
AREAS:		
BASEMENT	8,710	SQ. FT.
LOCKER AREA	13,850	SQ. FT.
ARENA AREA	20,040	SQ. FT.
POOL AREA	10,600	SQ. FT.
TOTAL AREA	53,300	SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

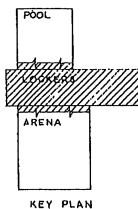


GRAPHIC SCALE

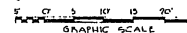
REVISION		DATE	DESCRIPTION	BY
REVISIONS				
DRAWN BY		FIELD HOUSE		
CHECKED BY		3,500 MEN		
SUPERVISOR		BASEMENT PLAN		
APPROVED FOR CONSTRUCTION		TITLE 1/2" = 1'-0"		
DATE 17 JANUARY 1951		DEF-31-13-14		



LOCKER AREA PLAN

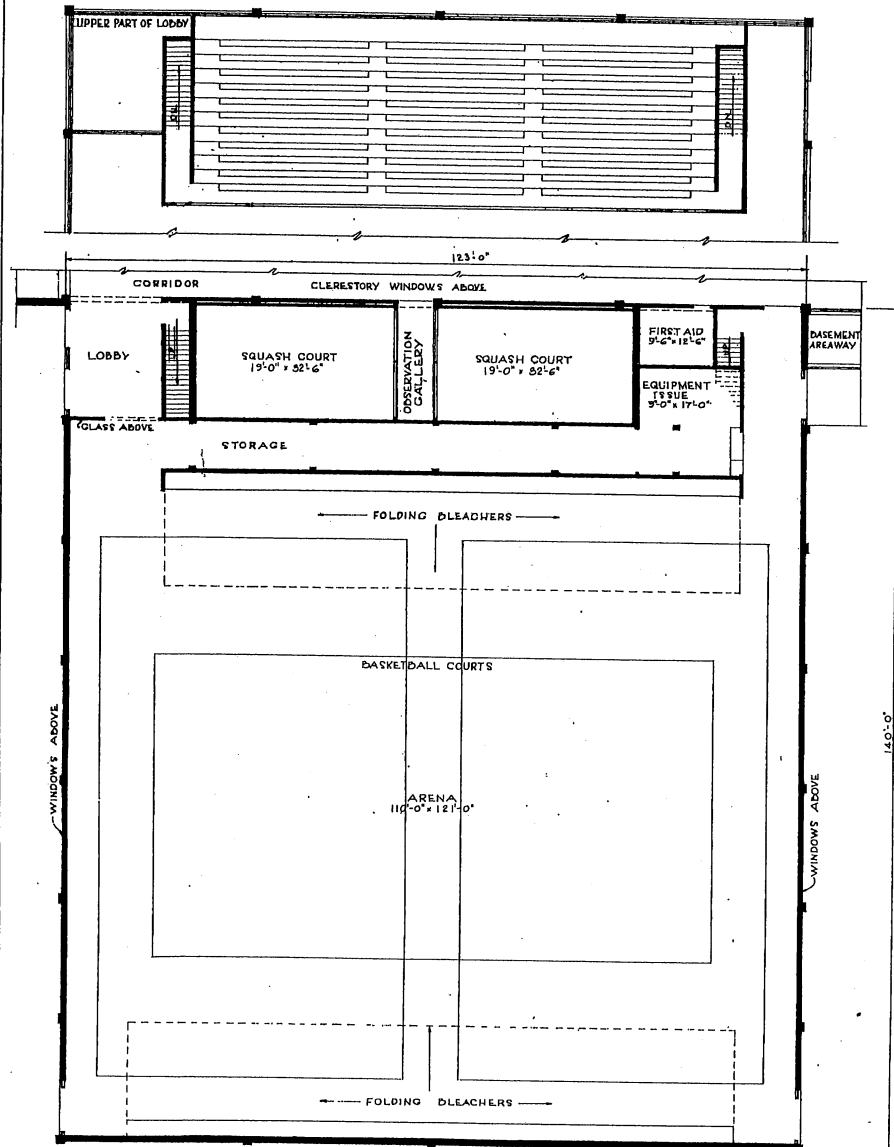


NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

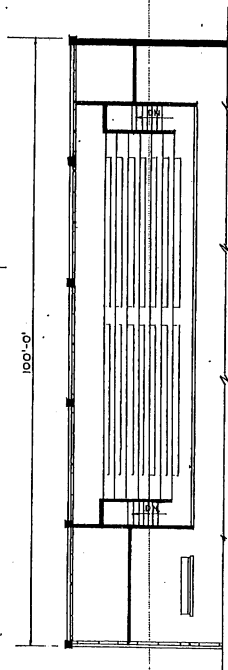


REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS ENGINEERS WASHINGTON D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS DCS/MI WASHINGTON D. C.	
DRAWN BY D. E. D.		FIELD HOUSE 3,500 MEN	
CHECKED BY D. E. D.			
DESIGNED BY J. A. S.		LOCKER AREA PLAN	
APPROVED FOR CONSTRUCTION <i>[Signature]</i> COL. USAF ARCH SERVICES BRANCH			
DATE 17 JANUARY 45		SCALE 1/8" = 1'-0" DRAWING NUMBER DEF-31-13-14 SHEET 2 OF 4	

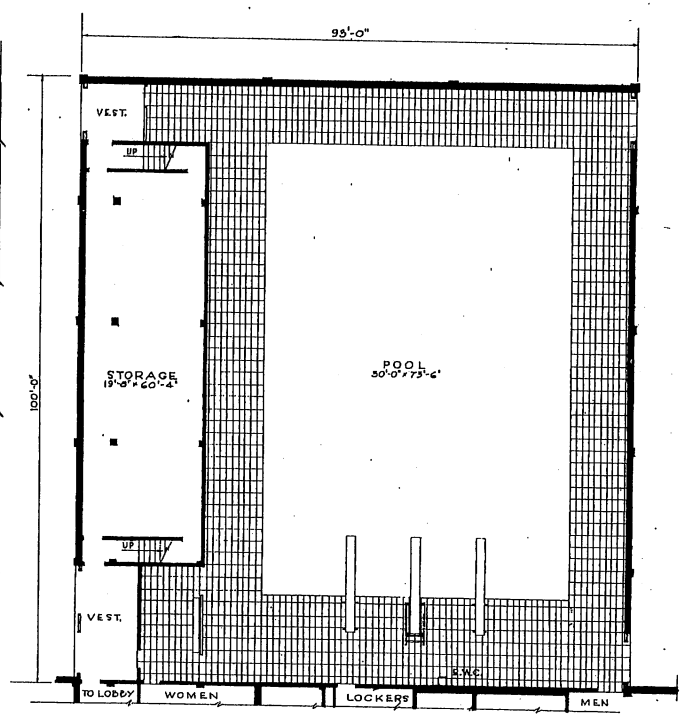
SEATING PLAN (ABOVE SQUASH COURT & STORAGE AREA)



ARENA AREA PLAN

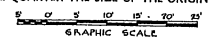


SEATING PLAN (ABOVE STORAGE AREA)

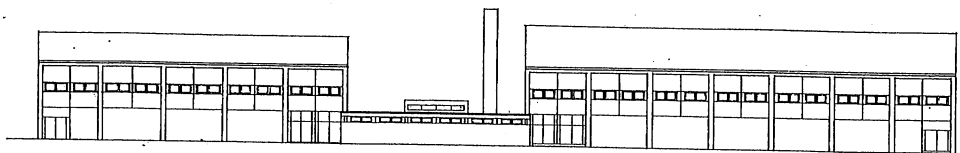


POOL AREA PLAN

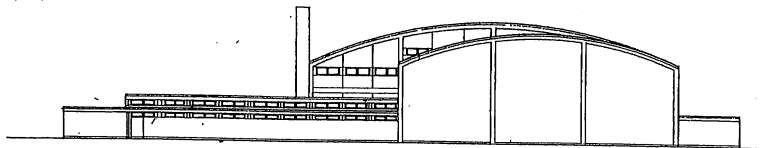
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



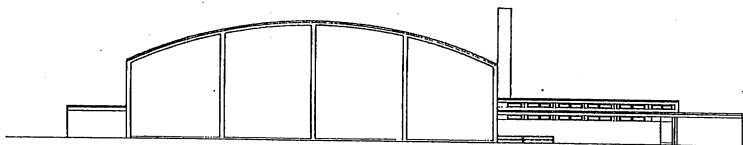
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
DRAWN BY D. E. D.		DEPARTMENT OF THE AIR FORCE	
TAKEN BY D. E. D.		DIRECTORATE OF INSTALLATIONS, DCA/H	
CHECKED BY J. A. S.		WASHINGTON, D. C.	
SUBMITTER HILLS & PETCHARD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		FIELD HOUSE 3,500 MEN	
APPROVED FOR CONSTRUCTION COL. WELLS BERRY, USAF		ARENA & POOL AREA PLANS	
DATE 17 JAN 1951		SHEET NUMBER DEF-31-13-14 SHEET 3 OF 4	



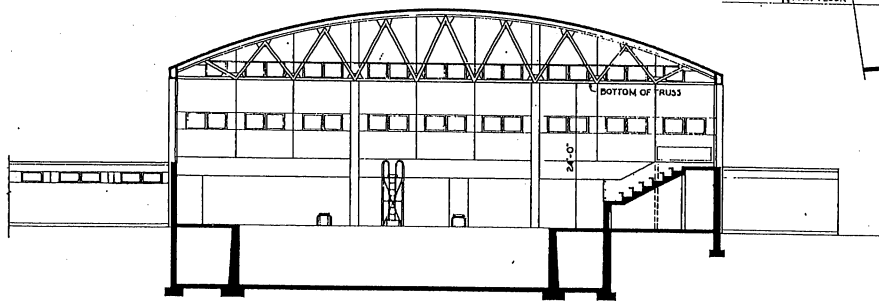
ELEVATION 1
SCALE 1/8" = 1'-0"



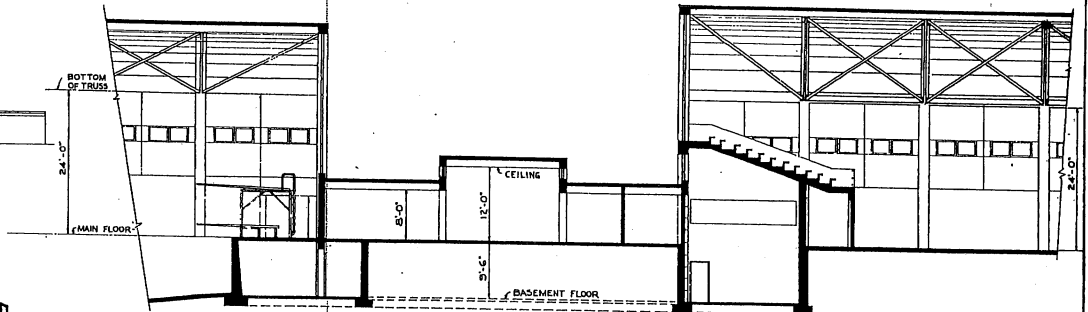
ELEVATION 2
SCALE 1/8" = 1'-0"



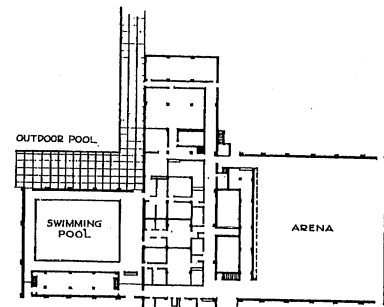
ELEVATION 3
SCALE 1/8" = 1'-0"



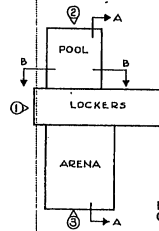
SECTION B-B



SECTION A-A

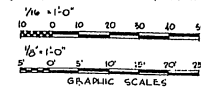


MASTER PLAN

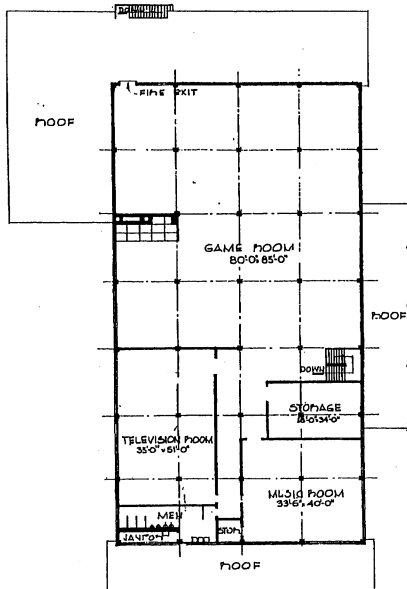


KEY PLAN

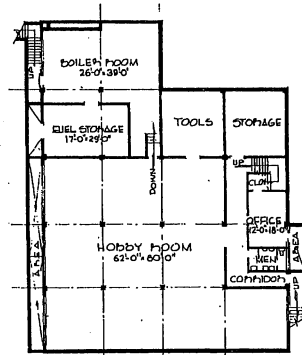
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



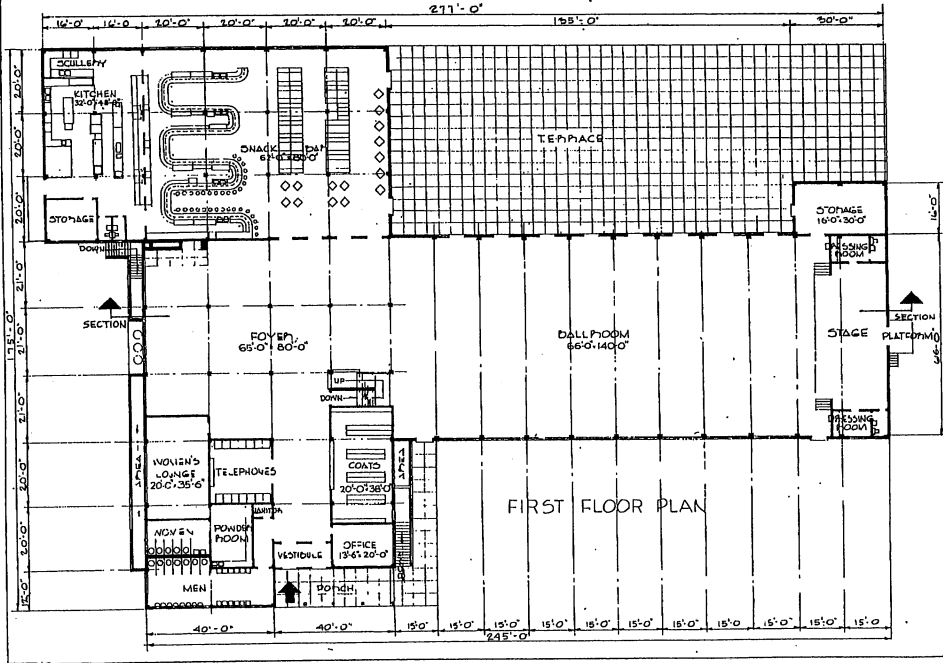
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCS/M WASHINGTON, D. C.	
DRAWN BY A. E. D.		FIELD HOUSE 3,500 MEN	
CHECKED BY P. E. D.			
DESIGNED BY J. A. S.		ELEVATIONS & SECTIONS	
SUBMITTED BY MILLS & PETICORD			
DATE 17 JANUARY 1951		SCALE 1/8" = 1'-0" EXCEPT AS NOTED DRAWING NUMBER DEF-31-15-14 SHEET 4 OF 4	



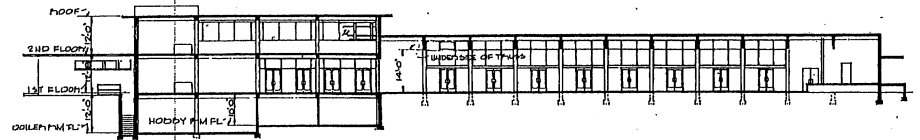
SECOND FLOOR PLAN



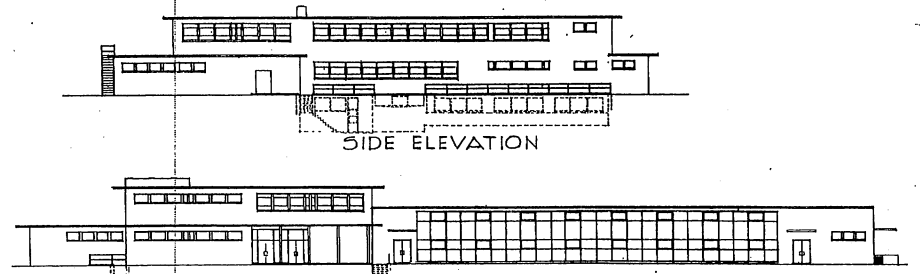
BASEMENT PLAN



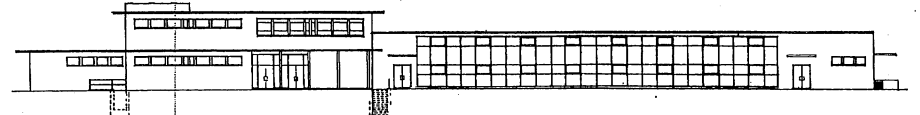
FIRST FLOOR PLAN



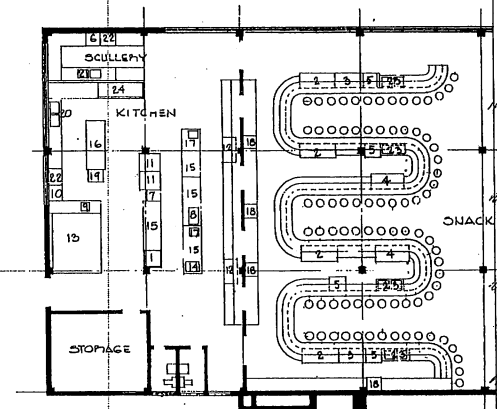
SECTION



SIDE ELEVATION



FRONT ELEVATION



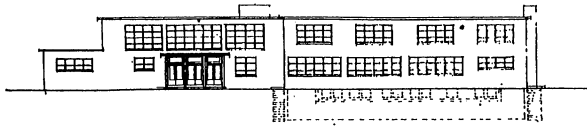
KITCHEN LAYOUT

KITCHEN / SNACK BAR EQUIPMENT SCHEDULE			
1	BLOCK, BUTCHER	13	REFrigerator, 2 Pk. 405 CUB FT
2	COOLER, REFRIG	14	SCULLERY, W/ST
3	CABINET, ICE CREAM, 4 HOLE	15	TABLE, WORK, 40" x 36"
4	CABINET, ICE CREAM, 6 HOLE	16	TABLE, COOKS W/FRN PACE 164 x 50
5	CHEST, FINISHED ICE, 600 LB	17	TOT STEPS, 500 SLICE
6	DISHWASHER, 50 CM	18	UPPL COFFEE, 4 QT GAL
7	FRYER, DEEP FAT, 68 LB	19	SINK, COOK'S
8	GRIDDLE, TYPE A	20	SINK, SCULLERY
9	MIXER, 15 QT	21	SINK, SCULLERY, W/ DRAIN BOARD
10	FEELER, POTATO, 15 LB	22	SINK, SOAKING
11	PLANGE, H D	23	SINK, GLASS WASHING
12	REFrigerator, 20 CU FT	24	TABLE, STEAM

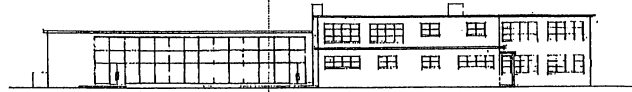
AREAS	
FIRST FLOOR	26,810 SQ FT
SECOND FLOOR	12,464
BASEMENT	8,581
TOTAL AREA	47,855

GRAPHIC SCALES
 1/8" = 1'-0"
 1" = 12'-0"
 NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

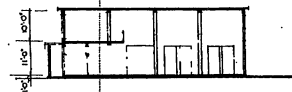
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PATTICORD ARCHITECTS - ENGINEERS		DEPARTMENT OF THE AIR FORCE ENGINEERING BY INSTALLATION ROOM	
DRAWN BY: CPD		SERVICE CLUB NO. 4	
CHECKED BY: EOT		8000 - 10000 MEN	
CHECKED BY: J.A.S.		PLANS ELEVATIONS, SECTIONS	
APPROVED FOR CHIEF OF STAFF, USAF		SCALE: 1/8" = 1'-0" EXCEPT AS NOTED	
COL. W.M. ASH SERVICES/ARCH		DEF 31-18-13	
DATE: 28 FEBRUARY 1951		SHEET 1 OF 1	



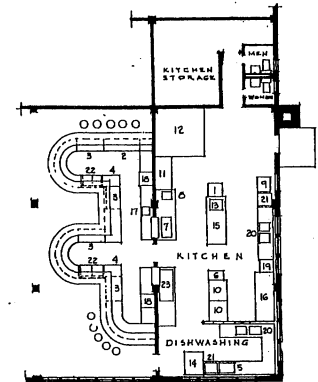
FRONT ELEVATION



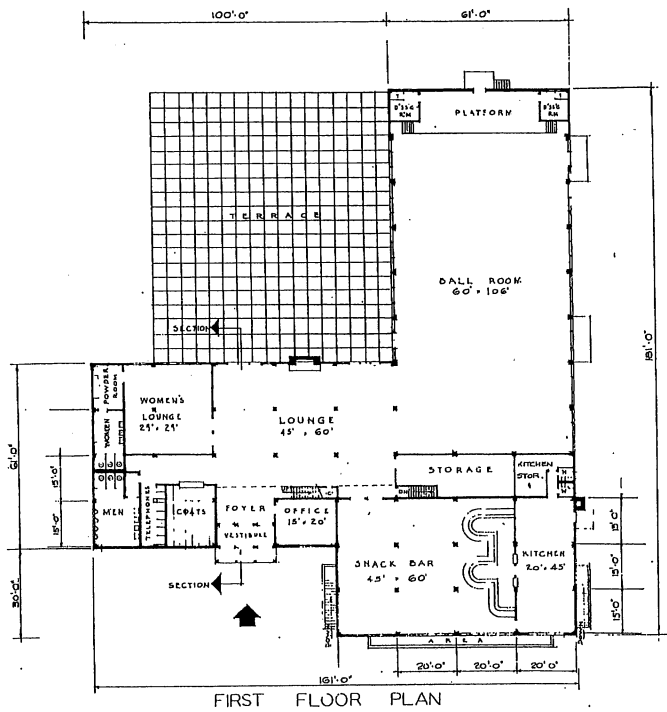
LEFT SIDE ELEVATION



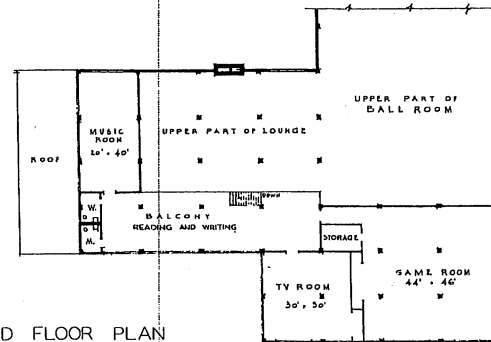
SECTION



LAYOUT
KITCHEN - SNACK BAR



FIRST FLOOR PLAN



SECOND FLOOR PLAN

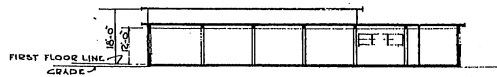


BASEMENT PLAN

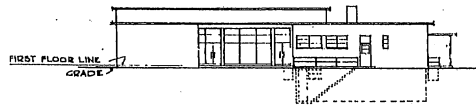
EQUIPMENT SCHEDULE	
1	BLOCK, BUTCHER
2	COOLER, BEVERAGE
3	CABINET, ICE CREAM & HOLL
4	CHEST, CUPBOARD, 100 lbs.
5	DISHWASHER, 50 SW
6	FRYER, DEEP FAT, 54 lbs.
7	GRIDDLE, TYPE A
8	MIXER, 15 Qt.
9	PELLER, POTATO, 13 lbs.
10	RANGE MD
11	REFRIGERATOR, 43 CU FT.
12	REFRIGERATOR, FLEFAD-320cuft.
13	SLICER, MEAT
14	TABLE, DISH, 46" x 36"
15	TABLE, WORK, 60" x 36"
16	TABLE, COOK W/DRN RACK, 76" x 36"
17	TOASTER, 360 SLICED
18	URN, COFFEE, 8/11 GAL
19	SINK, COOK
20	SINK, SINKERY W/DRN BOARD
21	SINK, SOAKING
22	SINK, GLASS WASHING
23	TABLE, STEAM

AREA:
 FIRST FLOOR 17,520
 SECOND FLOOR 5,640
 BASEMENT 3,600
 TOTAL FLOOR AREA 26,760 SQ. FT.
 NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL
 1/4" = 1'-0"
 1/8" = 1'-0"
 GRAPHIC SCALES

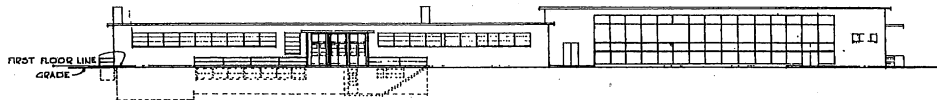
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, COMB WASHINGTON, D. C.	
DRAWN BY: A.L.		SERVICE CLUB NO.3 4000 TO 5000 MEN	
TRACER BY: G.E.			
CHECKED BY: J.A.S.		PLANS, ELEVATIONS, SECTION	
APPROVED FOR CHIEF OF STAFF, USAF			
APPROVED FOR CHIEF OF STAFF, USAF		DRAWING NUMBER DEF 31-16-14	
DATE: 26 FEBRUARY 1951		SHEET 1 OF 1	



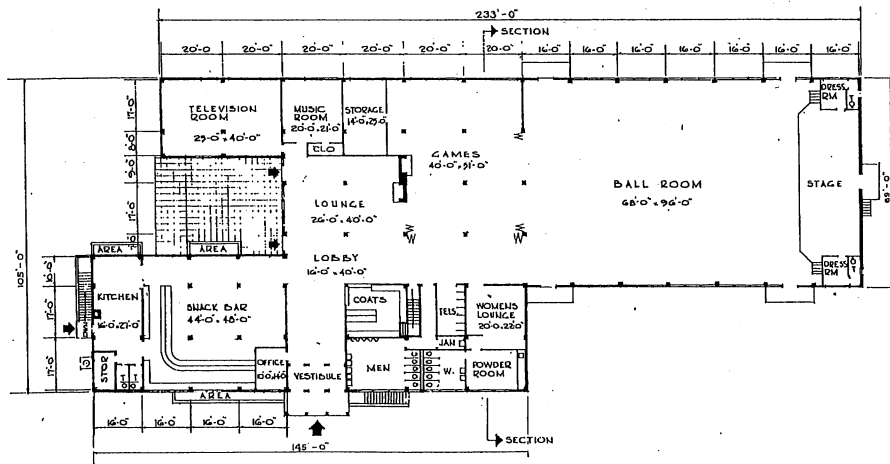
SECTION



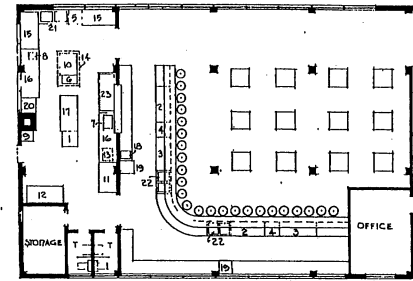
SIDE ELEVATION



FRONT ELEVATION

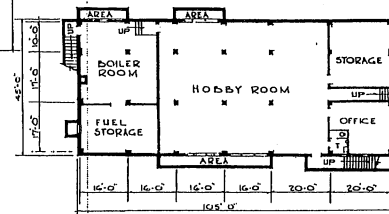


FIRST FLOOR PLAN



LAYOUT
KITCHEN-SNACK BAR
1/8" = 1'-0"

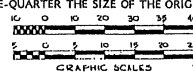
KITCHEN EQUIPMENT SCHEDULE	
1	BLOCK, MEAT
2	COOLER, BEVERAGE
3	CARNITICE CREAM
4	CHESY, CRUSHED ICE
5	DISHWASHER, 20 SIM
6	FRYER, DEEP FAT
7	GRIDDLE
8	MIXER, TABLE - 3qt
9	PELLER, VEG
10	RANGE, HO
11	REFRIGERATOR, 20 CU FT
12	REFRIGERATOR
13	SLICER, MEAT
14	HOOD
15	WORK TABLE, 72" x 36"
16	WORK TABLE, 96" x 36"
17	COOK'S TABLE, W/PAN RACK
18	TOASTER
19	VEAL COFFEE
20	SINK, COOK'S
21	SINK, SCULLERY
22	SINK
23	TABLE, STEAM



BASEMENT PLAN

AREAS
BASEMENT 4730 SQ. FT
FIRST FLOOR 20130 SQ. FT
24860 SQ. FT

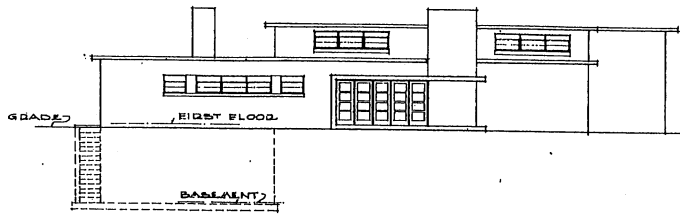
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



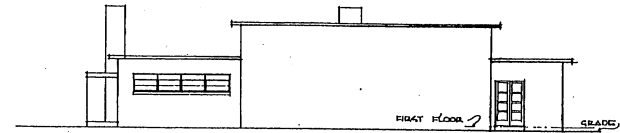
GRAPHIC SCALES

REVISION	DATE	DESCRIPTION	BY

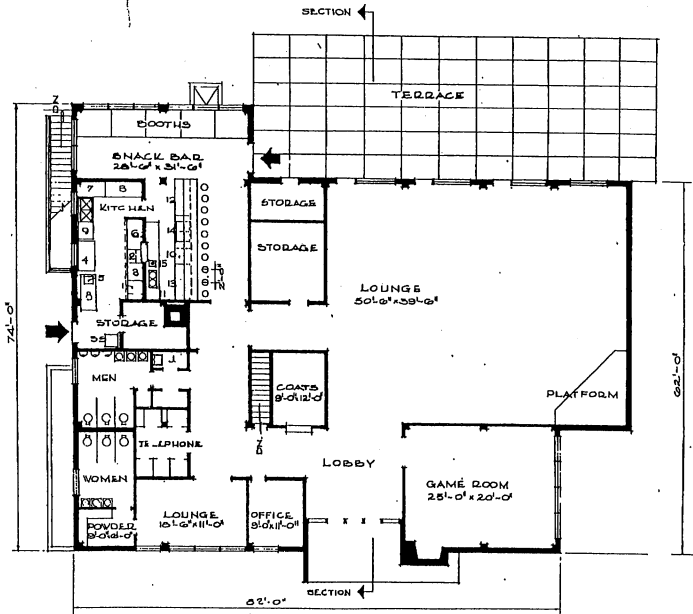
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCSH WASHINGTON, D. C.
DRAWN BY O.C.	
CHECKED BY C.F.D.	
TITLES MILLS & PETTICORD ARCHITECTS - ENGINEERS 1100 M STREET, N.W. WASHINGTON, D. C.	
APPROVED FOR CHIEF OF STAFF, USAF DATE 26-FEB-1951	
SERVICE CLUB NO. 2 2500 TO 3000 MEN PLANS - ELEVATIONS - SECTION	
SCALE 1/8" = 1'-0"	DRAWING NUMBER DEF 31-18-15
DATE 26-FEB-1951	SHEET 1 OF 1



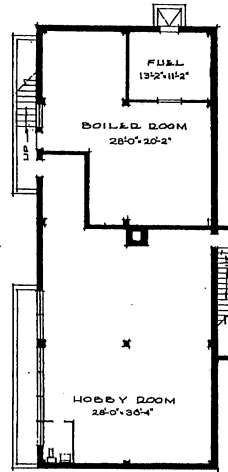
FRONT ELEVATION



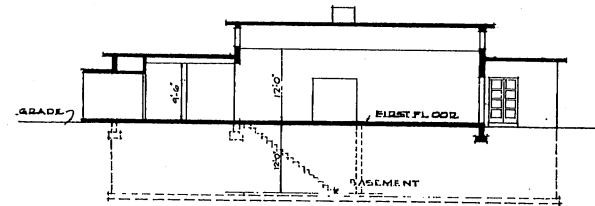
RIGHT ELEVATION



FIRST FLOOR PLAN



BASEMENT PLAN

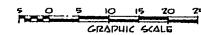


SECTION

KITCHEN EQUIPMENT SCHEDULE	
1	FRYED 24" 17" 21"
2	GRIDDLE 24" 18"
3	BANGE 4 D
4	BEFRIG 45 CU FT
5	MEAT SLICED
6	STEAM TABLE
7	TABLE 72" 36"
8	TABLE 48" 36"
9	SINK SCULLERY
10	SERVICE SINK
EQUIPMENT SCHEDULE	
11	ICE CHEST 32" 32"
12	ICE COLD CAB 30 GAL
13	BEVERAGE COOL'D
14	COFFEE MAKER
15	2 COAST SINK
16	TOASTED POP'UP

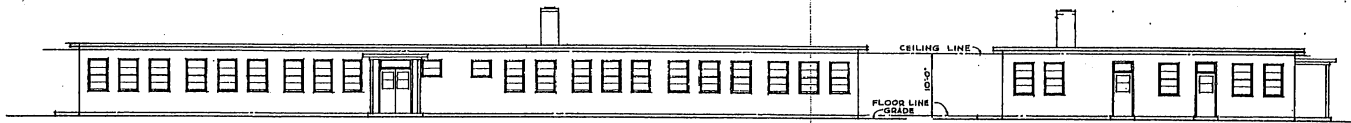
AREAS:
 BASEMENT 2200 SQ FT
 FIRST FLOOR 5900 SQ FT
 TOTAL AREA 8100 SQ FT

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.



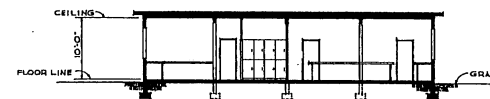
REVISIONS		DATE	DESCRIPTION	BY

MILLS & PETTICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS DESIGN WASHINGTON, D. C.
DRAWN BY: RRW	SERVICE CLUB NO. 1 500 TO 750 MEN
CHECKED BY: RRW	
DESIGNED BY: C.W.T.	PLANS, ELEVATIONS, SECTION
TITLE: SERVICE CLUB NO. 1	
APPROVED FOR CONSTRUCTION: Wm. C. Newberry	SCALE: 1/8" = 1'-0"
DATE: 20 FEB. 1951	DRAWING NUMBER: DEF 31-18-16
	SHEET: 1 OF 1

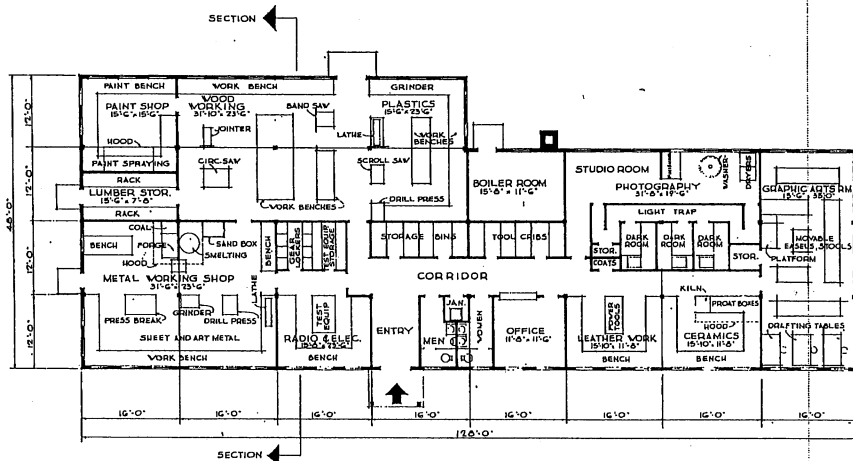


FRONT ELEVATION

SIDE ELEVATION



SECTION



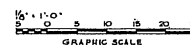
FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOW
INDICATE WOOD CONSTRUCTION.
IF MASONRY CONSTRUCTION IS USED,
INCREASE OVERALL DIMENSIONS BY 6".

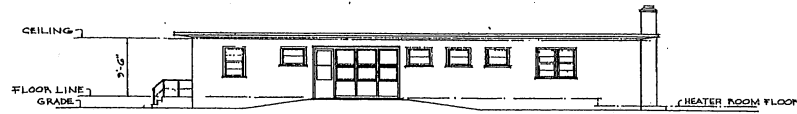
NOTE: NO CHANGES IN PLAN REQUIRED
FOR 10 YEAR LIFE. SEE SPECIFICATIONS
FOR 10 YEAR LIFE CONSTRUCTION.

AREA: 5376 SQ. FT.

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
HILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION, DESIGN WASHINGTON, D. C.	
DRAWN BY VDL		HOBBY SHOP	
CHECKED BY JAS			
PLAN, ELEVATIONS, SECTION			
SCALE 1/8" = 1'-0"		DRAWING NUMBER	
DATE: 21 May 1951		DEF-31-21-01	



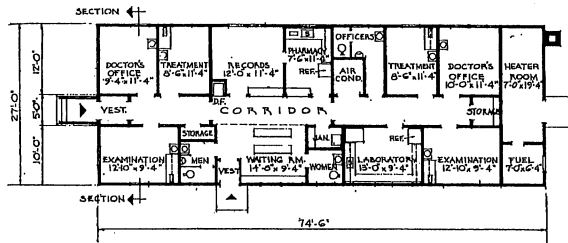
NOTE: THIS DRAWING IS REPRODUCED AT
ONE-QUARTER THE SIZE OF THE ORIGINAL.



FRONT ELEVATION

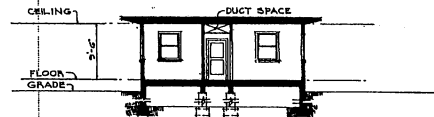


SIDE ELEVATION



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".

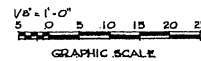


SECTION

NOTES: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

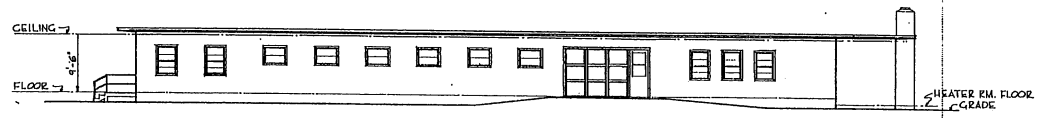
AREA:-
DISPENSARY 1814 SQ. FT.
HEATER & FUEL RMS. 198 SQ. FT.
TOTAL 2012 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

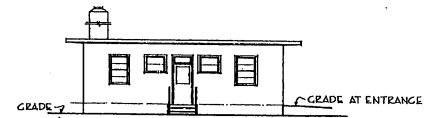


REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCAM WASHINGTON, D. C.	
DRAWN BY <i>M.J.P.</i>		DISPENSARY 2000 SQ. FT.	
CHECKED BY <i>M.J.P.</i>			
DESIGNED BY <i>A.F. BIRD</i>		PLAN, ELEVATIONS & SECTION	
APPROVED FOR CLIENT (OF STAFF, USAF): <i>[Signature]</i> 11, COL, USAF, ARCH. SERVICES BRANCH			
DATE: 10 FEBRUARY, 1951		SCALE: 1/8" = 1'-0" DRAWING NUMBER: DEF-32-0645 SHEET 1 OF 1	

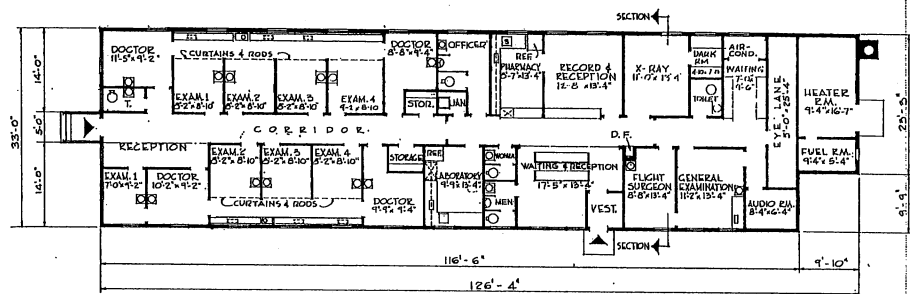
THIS DRAWING SUPERSEDES DWG. NO. DEF-32-0612, DATED 25 JUNE, 1951



FRONT ELEVATION

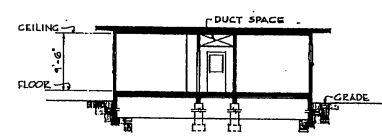


SIDE ELEVATION



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".

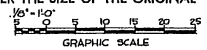


SECTION

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

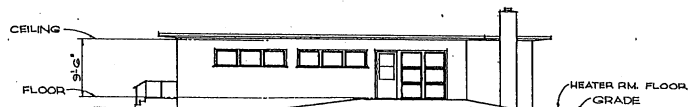
AREA:
DISPENSARY 3844 SQ. FT.
HEATER & FUEL RMS. 228 SQ. FT.
TOTAL 4072 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT QUARTER THE SIZE OF THE ORIGINAL

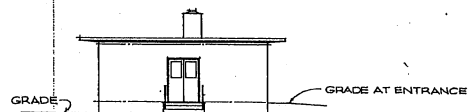


REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCAM WASHINGTON, D. C.	
DRAWN BY: R.J.M.		DISPENSARY 4,000 SQ. FT.	
CHECKED BY: R.B.			
DESIGNED BY: J.C.C. A.F. 638		PLAN, ELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STAFF, USAF			
DATE: _____		SCALE: 1/8" = 1'-0" SHEET 1 OF 1 DRAWING NUMBER: DEF-32-06-17	

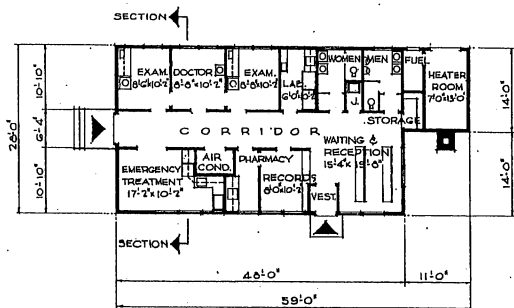
THIS DRAWING SUPERSEDES DWG. NO. DEF-32-06-11, DATED 28 JUNE, 195



FRONT ELEVATION

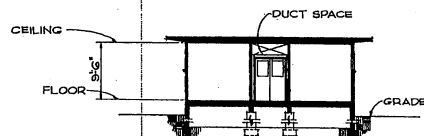


SIDE ELEVATION



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOW INDICATE WOOD CONSTRUCTION. IF WARDENRY CONSTRUCTION IS USED INCREASE OVERALL DIMENSIONS BY 6".

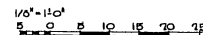


SECTION

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA: 1,500 SQ. FT.

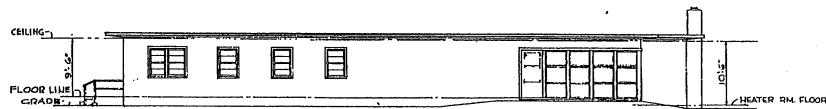
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



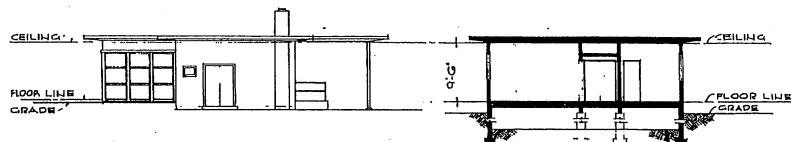
GRAPHIC SCALE

REVISION	DATE	DESCRIPTION	BY

MILLS & FETTCORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION, ENGINE WASHINGTON, D. C.	
DRAWN BY: <i>A.B.H.</i>		DISPENSARY 1,500 SQ. FT.	
CHECKED BY: <i>A.B.H.</i>		PLAN ELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STAFF, USAF: <i>[Signature]</i>		SCALE: 1/8" = 1'-0"	
COR. USAF, AECI SERVICES BRANCH		DEF-37-06-18	
DATE: 24 JANUARY, 1952		SHEET 1 OF 1	

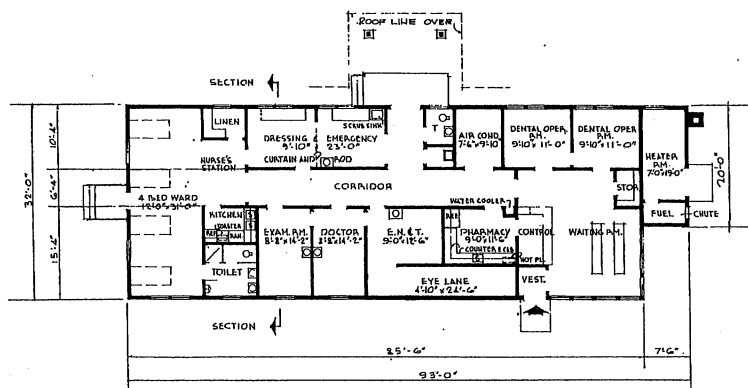


FRONT ELEVATION



SIDE ELEVATION

SECTION

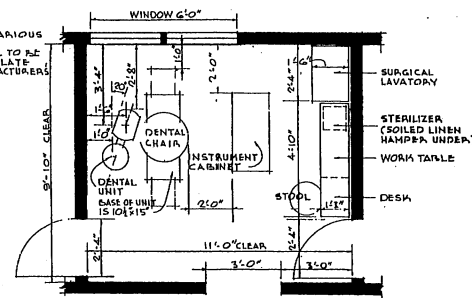


FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 6".

WINDOW TO CENTER ON DENTAL CHAIR AS NEAR AS PRACTICABLE

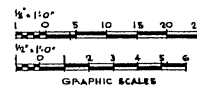
NOTE: HOLES FOR THE VARIOUS SERVICES TO DENTAL UNIT BASE TO BE DRILLED IN FLOOR PLATE ACCORDING TO MANUFACTURER'S INSTRUCTIONS



EQUIPMENT PLAN FOR STANDARD DENTAL OPERATING ROOM AREA: 108 SQ. FT. SCALE: 1/2"=1'-0"

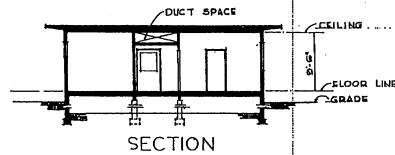
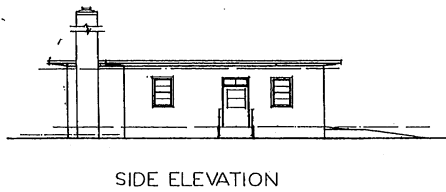
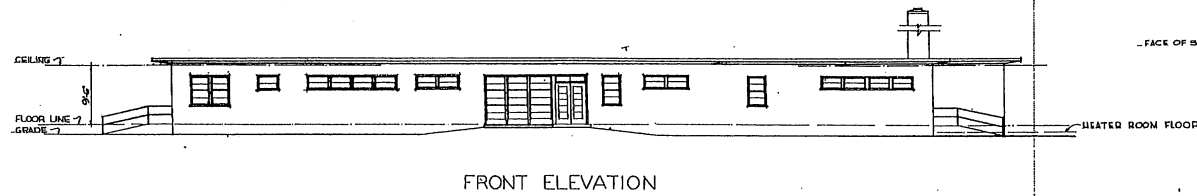
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA: 2,886 SQ. FT.



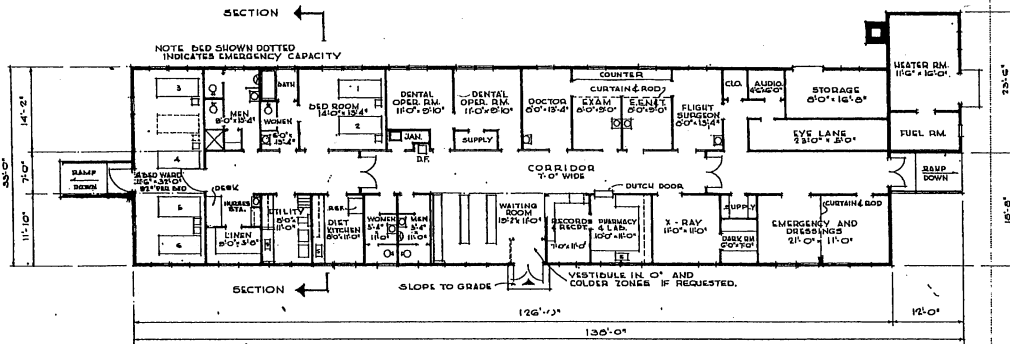
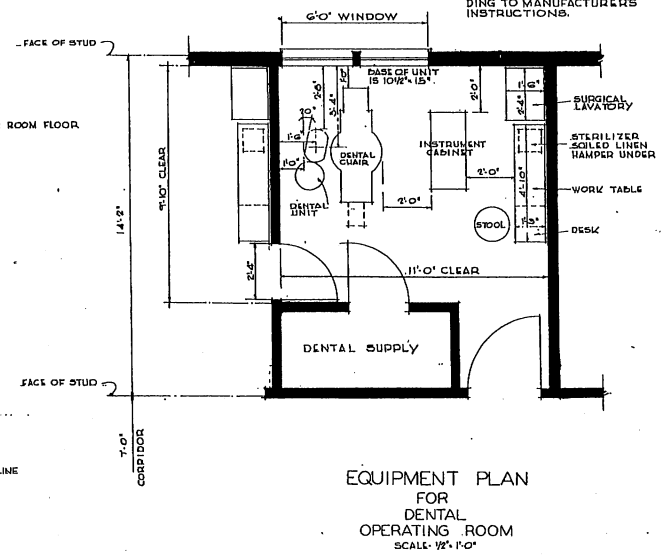
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PATTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DOWNS WASHINGTON, D. C.	
DRAWN BY: ELD CHECKED BY: ELD			
INFORMARY 4 BED			
PLANS - ELEVATIONS - SECTION			
APPROVED FOR CHIEF OF STAFF, USAF <i>[Signature]</i> LT. COL. USAF, AECI SERVICES BRANCH DATE 30 JANUARY, 1952			SCALE: 1/8"=1'-0" UNLESS NOTED DRAWING NUMBER DEF-32-24-15 SHEET 1 OF 1



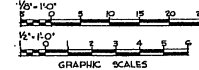
WINDOW TO CENTER ON DENTAL CHAIR AS NEAR AS PRACTICABLE.

NOTE: HOLES FOR VARIOUS SERVICES TO DENTAL UNIT BASE TO BE DRILLED IN FLOOR PLATE ACCORDING TO MANUFACTURER'S INSTRUCTIONS.



NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".

NOTE: THIS DRAWING IS REPRODUCED AT QUARTER THE SIZE OF THE ORIGINAL

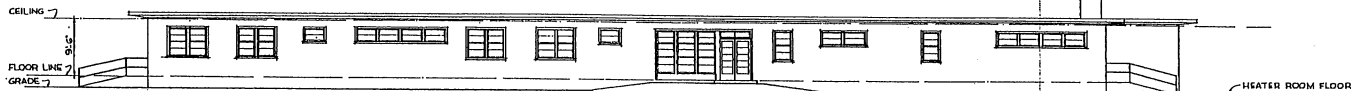


NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

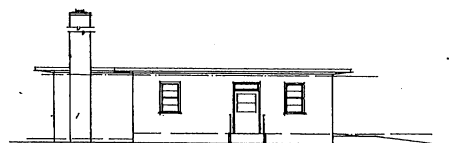
AREAS:	
INFIRMARY	4156 SQ. FT.
HEATER & FUEL RMS.	282 SQ. FT.
TOTAL	4440 SQ. FT.

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PATTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE BUREAU OF INSTALLATION, ROOM WASHINGTON, D. C.	
INFIRMARY 6 BED			
PLAN, ELEVATIONS & SECTION			
DRAWN BY L.C.S.		SCALE: 1/8" = 1'-0" UNLESS NOTED	
TRACED BY L.M.		DEF 32-24-10	
CHECKED BY A.E. L.C.S.		DATE: 30 APRIL 1952	
APPROVED FOR CHIEF OF STAFF, USAF: <i>William C. ...</i>		APPROVED FOR CHIEF OF STAFF, USAF: <i>...</i>	

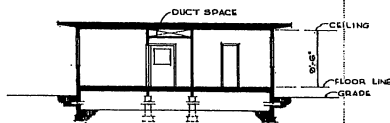
THIS DRAWING SUPERSEDES DWG. NO. DEF-32-24-12, DATED 6 JULY, 1951



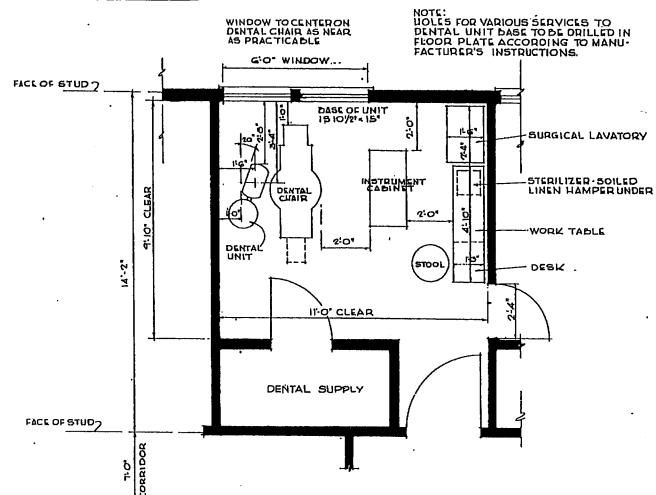
FRONT ELEVATION



SIDE ELEVATION

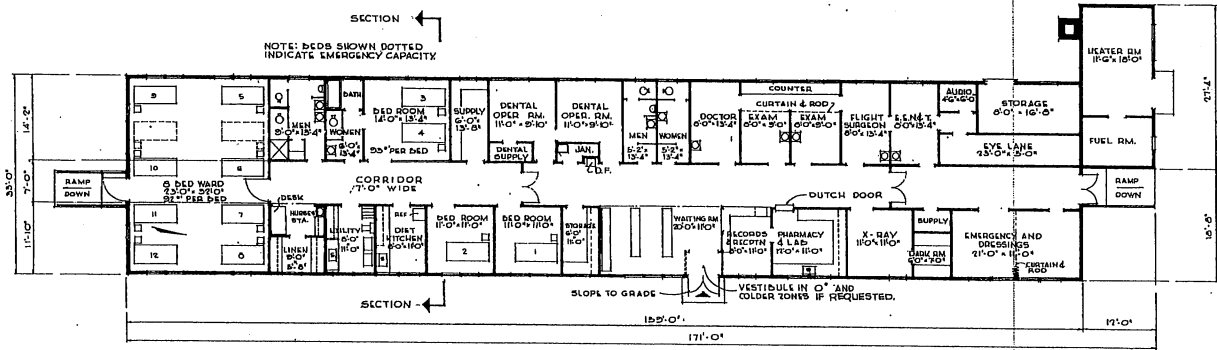


SECTION



EQUIPMENT PLAN FOR DENTAL OPERATING ROOM SCALE: 1/8" = 1'-0"

NOTE: HOLES FOR VARIOUS SERVICES TO DENTAL UNIT DESK TO BE DRILLED IN FLOOR PLATE ACCORDING TO MANUFACTURER'S INSTRUCTIONS.

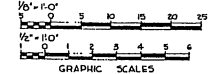


FLOOR PLAN

AREAS:
 INFIRMARY 5247 SQ. FT.
 HEATER & FUEL RMS 328 SQ. FT.
 TOTAL 5575 SQ. FT.

NOTE: OVERALL DIMENSIONS SHOW INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED INCREASE OVERALL DIMENSIONS BY 1/2".

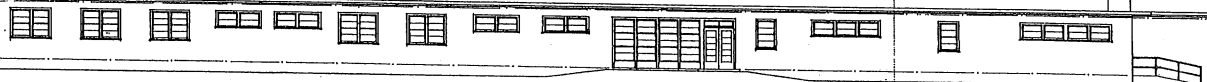
NOTE: THIS DRAWING IS REPRODUCED AT QUARTER THE SIZE OF THE ORIGINAL



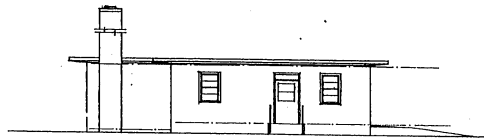
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PATTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCAM WASHINGTON, D. C.	
DRAWN BY L.M.L. CHECKED BY L.M.L. APPROVED BY A.E. LEE DATE 1 MAY 1962		INFIRMARY 12 BED PLAN, ELEVATIONS & SECTION	
APPROVED FOR SUPERVISOR GENERAL, <i>William C. Brown</i> DATE 1 MAY 1962.			
APPROVED FOR CHIEF OF STAFF, USAF <i>Ed. J. ...</i> DATE 30 APRIL, 1962		SCALE: 1/8" = 1'-0" UNLESS NOTED DEF-32-24-20 SHEET 1 of 1	

THIS DRAWING SUPERSEDES DWG. NO DEF-32-24-13, DATED 6 JULY, 1951

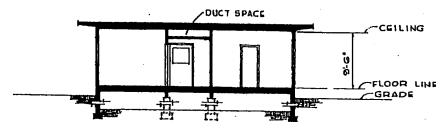
CEILING 7
FLOOR LINE 2
GRADE 2



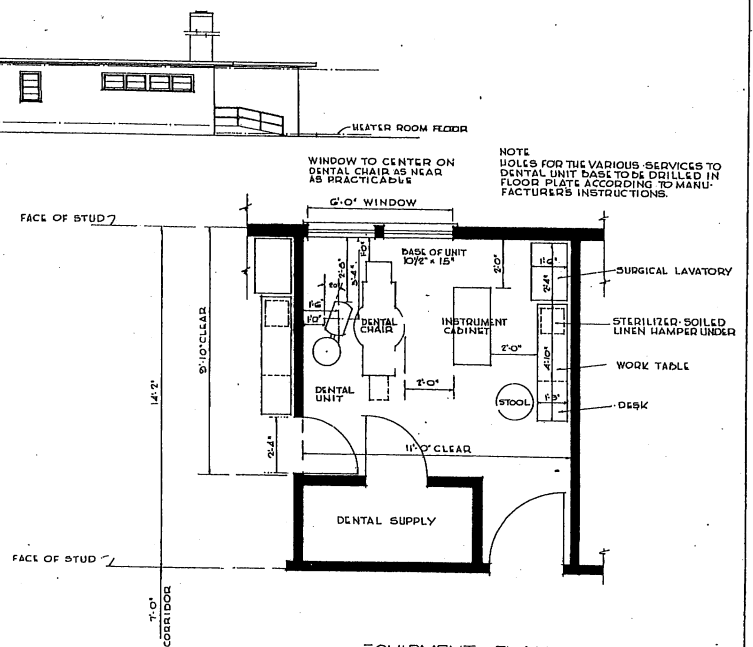
FRONT ELEVATION



SIDE ELEVATION



SECTION

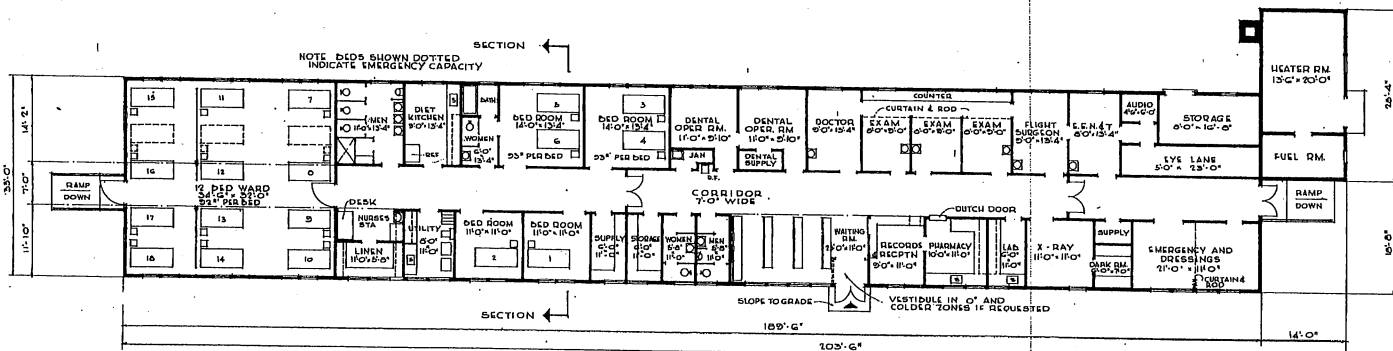


EQUIPMENT PLAN
FOR DENTAL
OPERATING ROOM
SCALE 1/2" = 1'-0"

NOTE: HOLES FOR THE VARIOUS SERVICES TO DENTAL UNIT DESK TO BE DRILLED IN FLOOR PLATE ACCORDING TO MANUFACTURER'S INSTRUCTIONS.

WINDOW TO CENTER ON DENTAL CHAIR AS NEAR AS PRACTICABLE

NOTE: BEDS SHOWN DOTTED INDICATE EMERGENCY CAPACITY



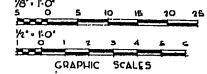
FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN UNLESS OTHERWISE NOTED. IF MASONRY CONSTRUCTION IS USED INCREASE OVERALL DIMENSIONS BY 1/2".

NOTE: NO CHIMNEY IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREAS:
INFIRMARY 6254 SQ. FT.
HEATER & FUEL RMS. 400 SQ. FT.
TOTAL 6654 SQ. FT.

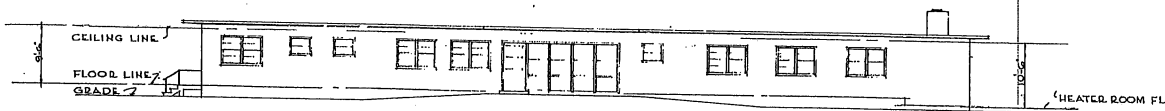
NOTE: THIS DRAWING IS REPRODUCED AT QUARTER THE SIZE OF THE ORIGINAL



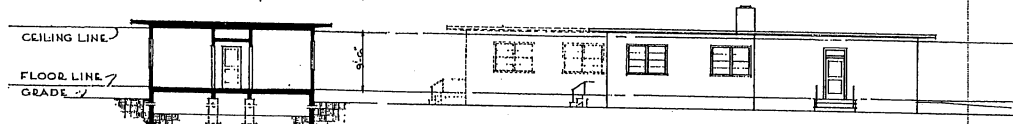
APPROVED FOR SURGEON GENERAL
William C. Johnson
DATE 1 MAY 1952

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DESIGN WASHINGTON, D. C.	
DRAWN BY L.M.		INFIRMARY 10 BED	
CHECKED BY A.E. LEE A.P. N.H.			
EXHIBIT TITLE: INFIRMARY 10 BED		PLAN, ELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STATE, USAF <i>William C. Johnson</i>		SCALE: 1/8" = 1'-0" UNLESS NOTED	
DATE 1 MAY 1952		DRAWING NUMBER DEF-32-24-22	
		DATE 30 APRIL 1952 SHEET 1 OF 1	

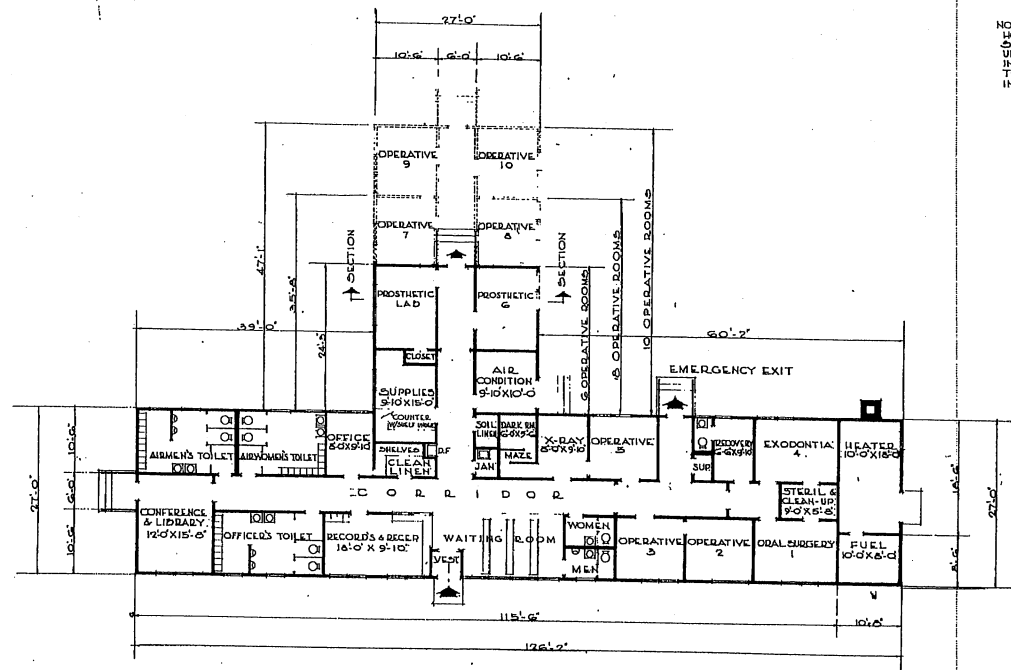
THIS DRAWING SUPERSEDES DWG. NO. DEF-32-24-14, DATED 6 JULY, 1951



FRONT ELEVATION

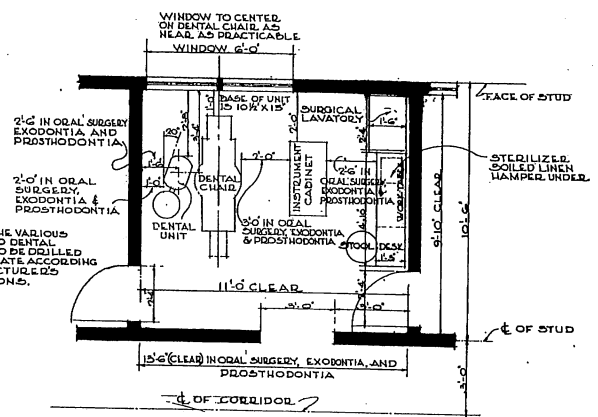


SECTION LEFT SIDE ELEVATION



FLOOR PLAN

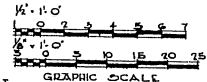
NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 6".



EQUIPMENT PLAN FOR STANDARD DENTAL OPERATING ROOM, ORAL SURGERY, EXODONTIA AND PROSTHODONTIA. SCALE: 1/2" = 1'-0"

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

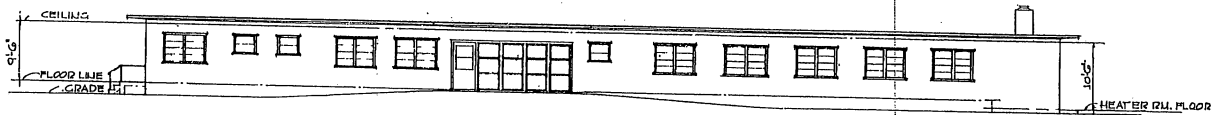
TOTAL AREAS:-
 BASIC FL. PLAN (6 OP. RMS.) 4060 SQ. FT.
 8 OPERATIVE ROOMS 4370 SQ. FT.
 10 OPERATIVE ROOMS 4680 SQ. FT.



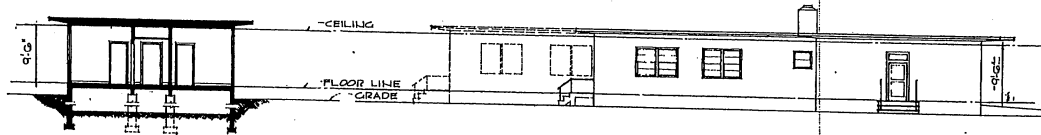
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, ROOM WASHINGTON, D. C.	
DENTAL CLINIC 6 OPERATING ROOMS EXPANSIBLE TO 10 OPERATING ROOMS PLANS, ELEVATIONS & SECTION			
DRAWN BY C.R.J. TRACED BY C.R.J. CHECKED BY A.E. JER. A.E. S.M.		SCALE: 1/4" = 1'-0" UNLESS NOTED	
APPROVED FOR CHIEF OF STAFF, USAF L.T. COL. USAF, ARMC SERVICES BRANCH DATE 30 JANUARY, 1952		DRAWING NUMBER DEF 32-29-17 SHEET 1 OF 1	

THIS DRAWING SUPERSEDES DWG. NO. 32-29-14 DATED 24 AUGUST, 1951

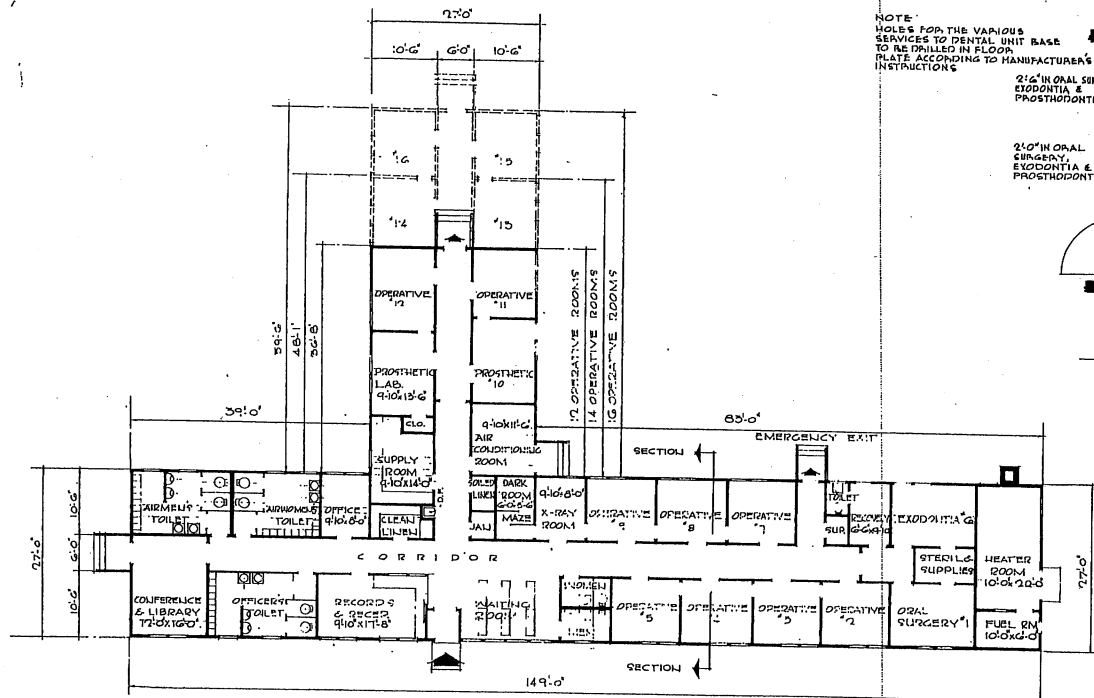


FRONT ELEVATION



SECTION

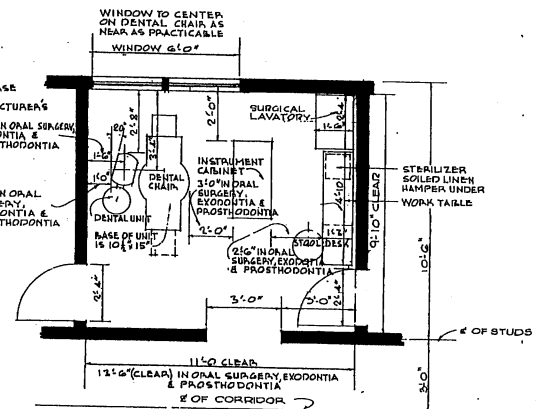
LEFT SIDE ELEVATION



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WHOLE CONSTRUCTION. IF PARTIAL CONSTRUCTION IS USED INCREASE OVERALL DIMENSIONS BY 4".

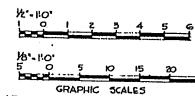
NOTE: HOLES FOR THE VARIOUS SERVICES TO DENTAL UNIT BASE TO BE DRILLED IN FLOOR SLAB ACCORDING TO MANUFACTURER'S INSTRUCTIONS



EQUIPMENT PLAN FOR STANDARD DENTAL OPERATING ROOM, ORAL SURGERY, EXODONTIA AND PROSTHODONTIA. SCALE: 1/2"=1'-0"

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

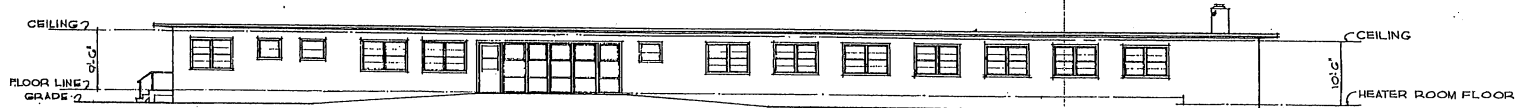
TOTAL AREAS	
BASIC FL. PLAN (12 OR RMS)	5,014 SQ. FT.
14 OPERATIVE ROOMS	5,322 SQ. FT.
16 OPERATIVE ROOMS	5,630 SQ. FT.



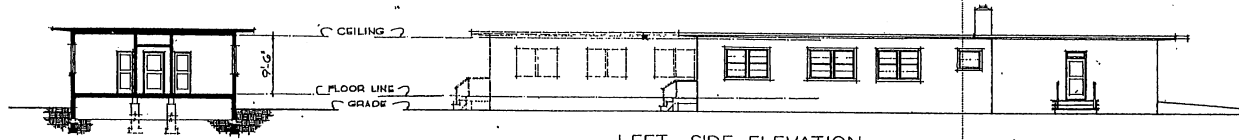
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE BUREAU OF INSTALLATION, DESIGN WASHINGTON, D. C.	
DRAWN BY: RBD		DENTAL CLINIC 12 OPERATING ROOMS EXPANSIBLE TO 16 OPERATING ROOMS	
CHECKED BY: A.E. LEE, A.E. C.P.			
SUBMITTED TO: MILLS & PETTICORD		PLANS - ELEVATIONS - SECTION	
APPROVED FOR CHIEF OF STAFF, USAF			
DRAWING NUMBER: DEF-32-29-19		SCALE: 1/2"=1'-0" UNLESS NOTED	
DATE: 30 JANUARY, 1952		SHEET 1 OF 1	

THIS DRAWING SUPERSEDES DWG. NO DEF-32-29-11 DATED 22 AUGUST, 1951

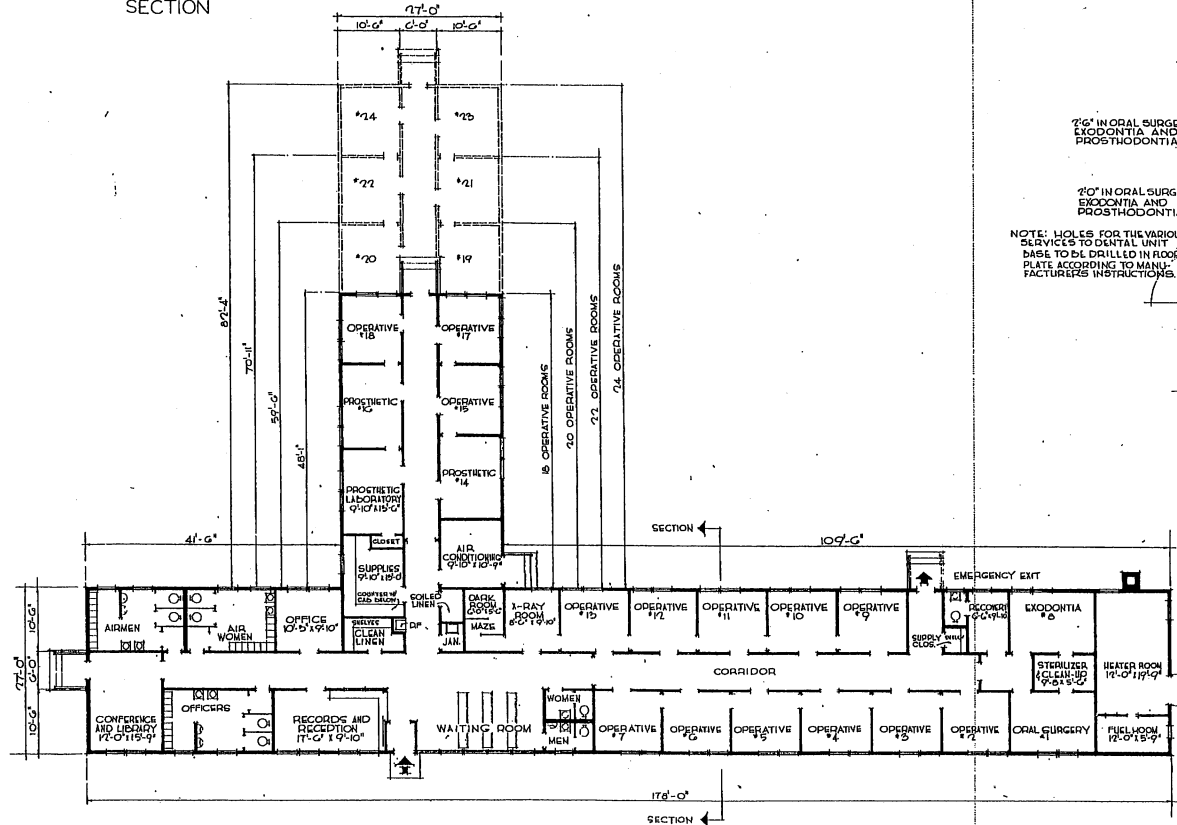


FRONT ELEVATION



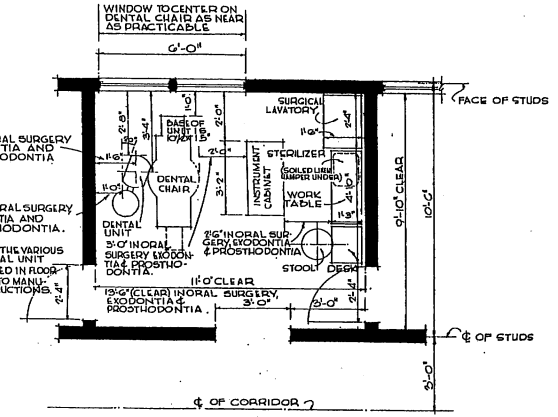
LEFT SIDE ELEVATION

SECTION



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION IF HARDWOOD CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS 1/2" (6").

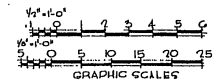


EQUIPMENT PLAN FOR STANDARD DENTAL OPERATING ROOM, ORAL SURGERY, EXODONTIA, AND PROSTHODONTIA. SCALE: 1/2" = 1'-0"

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

TOTAL AREAS:

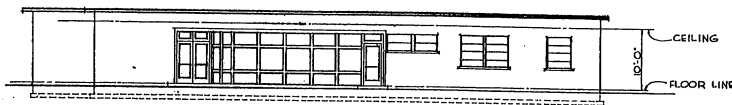
BASIC FL. PLAN (18 OP. RMS)	- 6,100. SQ. FT.
20 OPERATIVE ROOMS	6,410. SQ. FT.
22 OPERATIVE ROOMS	6,720. SQ. FT.
24 OPERATIVE ROOMS	7,020. SQ. FT.



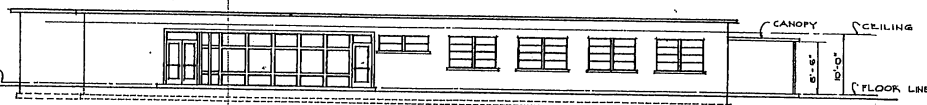
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PATTICORD ARCHITECTS - ENGINEERS		DEPARTMENT OF THE AIR FORCE OFFICE OF INSULATION, ROCK, WASHINGTON, D. C.	
DRAWN BY	M.J.W.	DENTAL CLINIC 18 OPERATING ROOMS EXPANSIBLE TO 24 OPERATING ROOMS	
TRACED BY	M.J.W.		
CHECKED BY	A.C. ZEE	PLANS, ELEVATIONS & SECTION	
DESIGNED BY	MILLS & PATTICORD		
APPROVED FOR CHIEF OF STAFF, USAF	SCALE: 1/2" = 1'-0" UNLESS NOTED		DRAWING NUMBER
17700-100-1, AIRCRAFT SERVICES BRANCH	DATE: 30 JANUARY, 1952		DEF-32-29-21
			OF 1

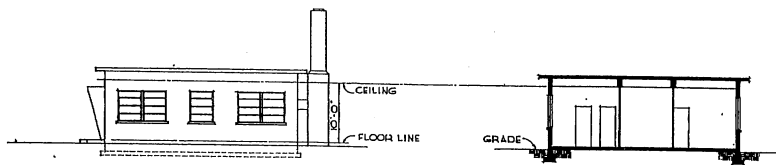
THIS DRAWING SUPERSEDES DWG. NO. 32-29-13 DATED 22 AUGUST 1951



FRONT ELEVATION
TYPE A

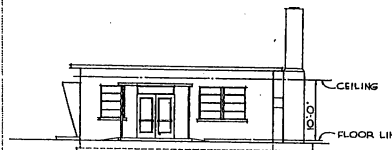


FRONT ELEVATION
TYPE B

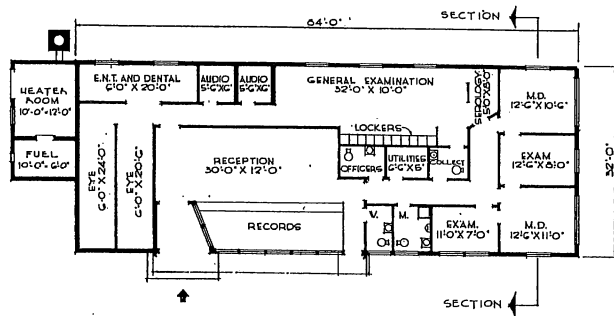


SIDE ELEVATION
TYPE A

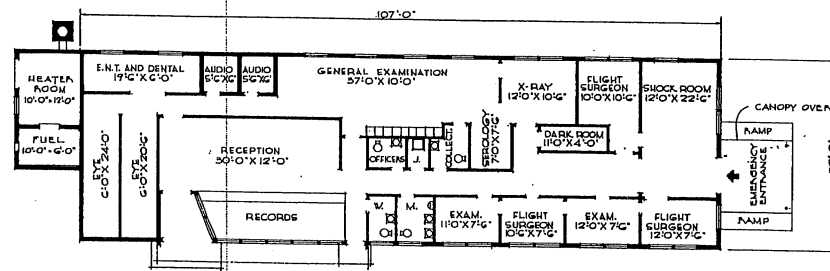
TYPICAL SECTION



SIDE ELEVATION
TYPE B



FLOOR PLAN
TYPE A



FLOOR PLAN
TYPE B

AREAS:
TYPE A - 2,900 SQ. FT.
TYPE B - 3,600 SQ. FT.

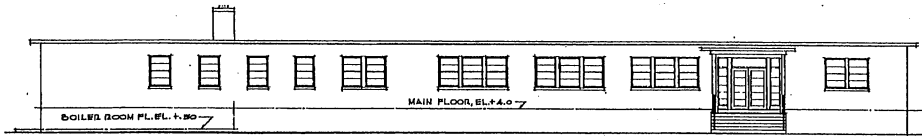
NOTE: THIS DRAWING IS REPRODUCED AT
ONE-QUARTER THE SIZE OF THE ORIGINAL.



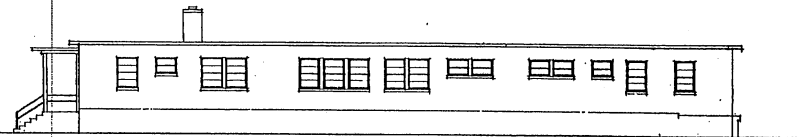
REVISIONS			
REVISION	DATE	DESCRIPTION	BY

MILLS & PETTICORD ARCHITECTS - ENGINEERS MEMPHIS, T. N.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, ORGANIZATION & S.	
DRAWN BY: D.A.F.		FLIGHT SURGEON'S CLINICS TYPE A AND TYPE B	
CHECKED BY: J.A.S.		PLANS, ELEVATIONS AND SECTION	
APPROVED FOR CHIEF OF STAFF USAF COL USAF, AIRCRAFT SERVICES BRANCH DATE 17 JANUARY 1961		SCALE: 1/8" = 1'-0" DRAWING NUMBER: DEF-32-39-04 SHEET 1 OF 1	

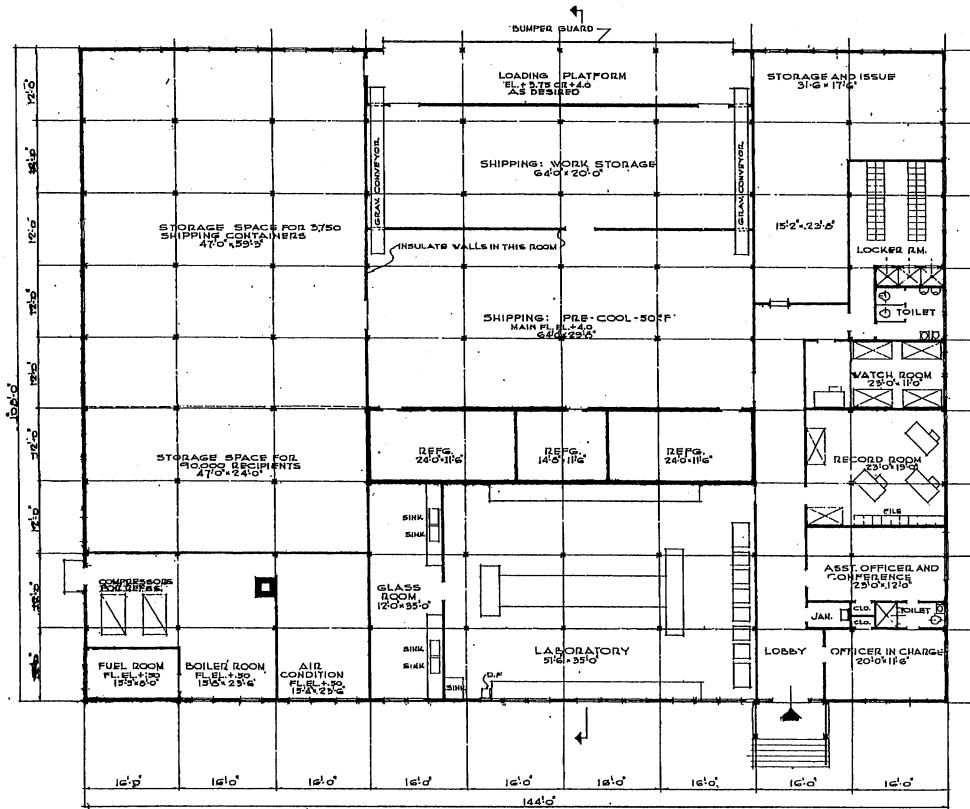
THIS DRAWING FORMERLY DEF. 32-09-04



FRONT ELEVATION

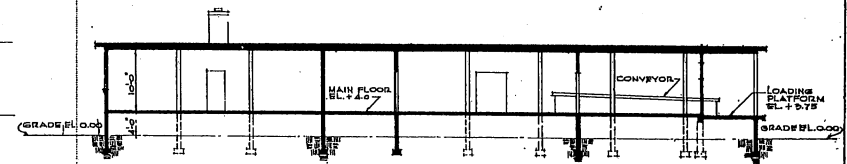


RIGHT SIDE ELEVATION

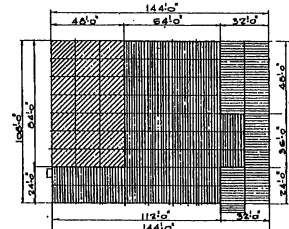


FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".



SECTION



PLAN SHOWING SEQUENCE OF CONSTRUCTION. SCALE 1/32" = 1'-0"

AREA

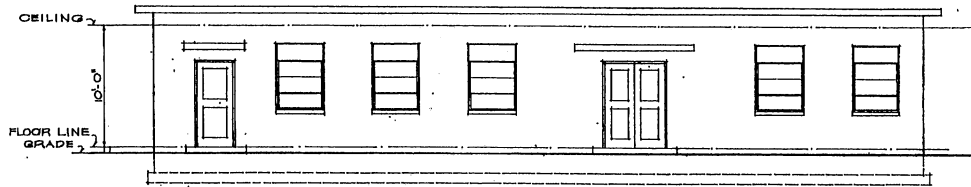
- INDICATES AREA TO BE BUILT FIRST. 8,640'
 - INDICATES AREA TO BE BUILT SECOND. 7,080'
 - INDICATES AREA TO BE BUILT LAST. 4,032'
- COMPLETE TOTAL 15,552'

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

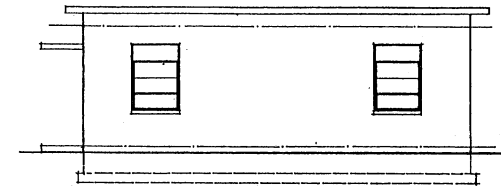
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.



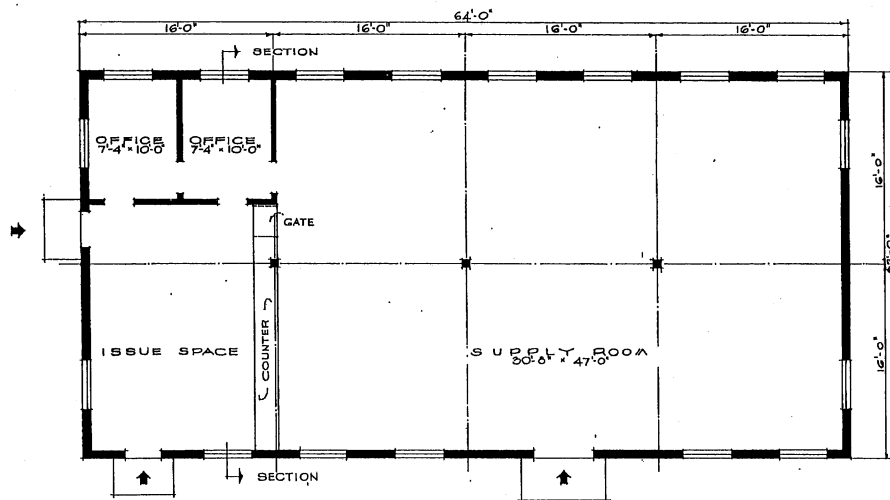
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS MEMPHIS, T. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCAM MEMPHIS, T. C.	
DRAWN BY: nsh		BLOOD PROCESSING LABORATORY FLOOR PLAN, ELEVATIONS, SECTION & LAYOUT PLAN	
TRACED BY: nsh			
CHECKED BY: JLS			
FORWARDED BY: MILLS & PETTICORD (BY AUTHORITY)			
APPROVED FOR CHIEF OF STAFF, USAF:		SCALE: 1/32" = 1'-0" EXCEPT AS NOTED	
[Signature] COL, USAF, AEGIS, SERVICE BRANCH		QUANTILE NUMBER DEF-32-48-01 DATE: 14 AUGUST 1951	



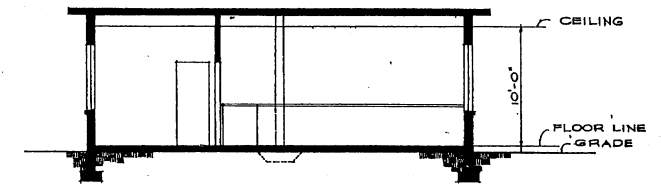
FRONT ELEVATION



SIDE ELEVATION



FLOOR PLAN



SECTION

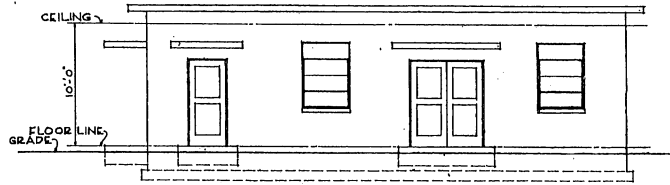
NOTE:
BARRED WINDOW OPENINGS OR
SUITABLE WIRE MESH MUST BE
PROVIDED AGAINST FORCED
ENTRY.

AREA: .2050 SQ. FT.

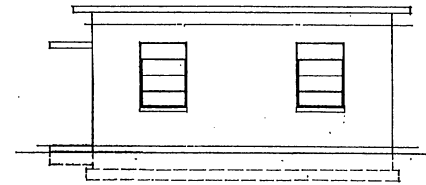
NOTE: THIS DRAWING IS REPRODUCED AT
ONE-QUARTER THE SIZE OF THE ORIGINAL.



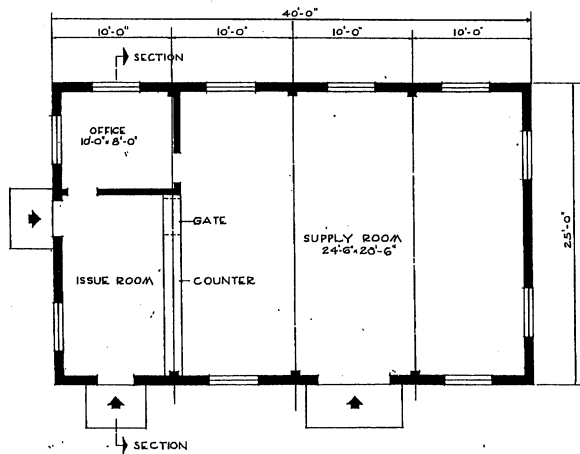
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCAM WASHINGTON, D. C.	
DRAWN BY N.J.W.		GROUP SUPPLY BLDG.	
CHECKED BY N.J.W.			
DESIGNED BY J.A.S.			
PROJECT: MILLS & PETTICORD ARCHITECTS - ENGINEERS 1215 15th St. N.W. WASHINGTON, D. C. 20004		PLANS, ELEVATIONS, SECTION	
APPROVED FOR CHIEF OF STAFF, USAF COL. USAF, ARCL. SERVICE BRANCH DATE 25 JANUARY 1951		SCALE: 1/4" = 1'-0" DRAWING NUMBER DEF 33-01-09 SHEET 1 OF 1	



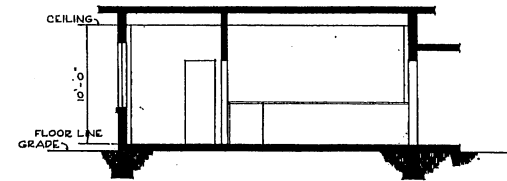
FRONT ELEVATION



SIDE ELEVATION



FLOOR PLAN

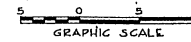


SECTION

NOTE:
BARRED WINDOW OPENINGS OR
SUITABLE WIRE MESH MUST
BE PROVIDED AGAINST FORCED
ENTRY.

AREA: 1,000 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT
ONE-QUARTER THE SIZE OF THE ORIGINAL

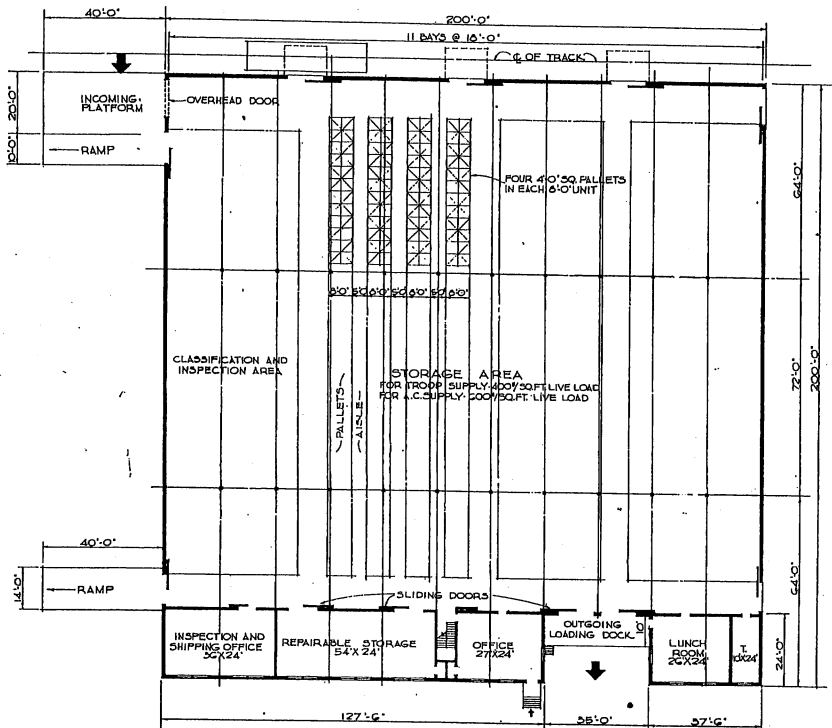


GRAPHIC SCALE

REVISIONS		REVISIONS	
REVISION	DATE	DESCRIPTION	BY

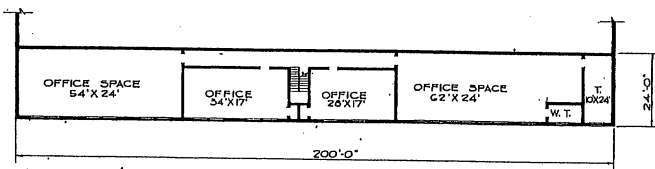
MILLS & PETTICORD ARCHITECTS - ENGINEERS MEMPHIS, T. N.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION, SCAM MEMPHIS, T. N.	
DESIGNED BY: ESH	<p style="text-align: center;">ORGANIZATIONAL SUPPLY BUILDING</p> <p style="text-align: center;">PLANS, ELEVATIONS, SECTION</p>	
DRAWN BY: ESH		
CHECKED BY: E.S.		
APPROVED FOR CHIEF OF STAFF, USAF COL. USAF, ARCH. SERVICES BRANCH DATE: 25 JANUARY 1961		SCALE: 1/4" = 1'-0" DRAWING NUMBER: DEF. 33-01-10 SHEET 1 OF 1

FOR AIRCRAFT STORAGE PROVIDE
ONE OPENING ALONG RAILROAD
TRACKS 16'-0" WIDE BY 16'-0" HIGH

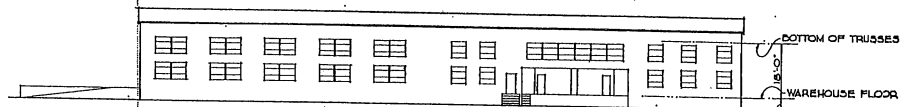


FLOOR PLAN
BASIC UNIT

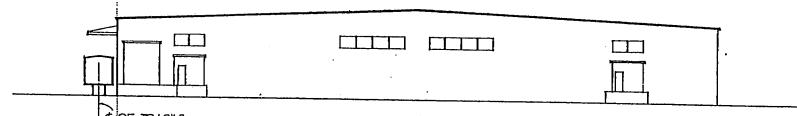
NOTE: PILOT DOORS TO BE IN ALL EXTERIOR
SLIDING DOORS



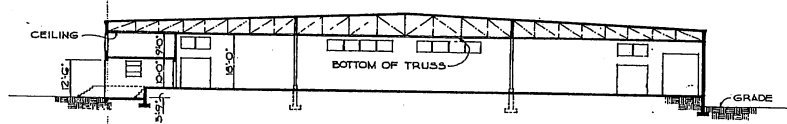
UPPER LEVEL PLAN
MAIN OFFICE



FRONT ELEVATION



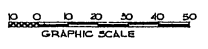
SIDE ELEVATION



CROSS SECTION

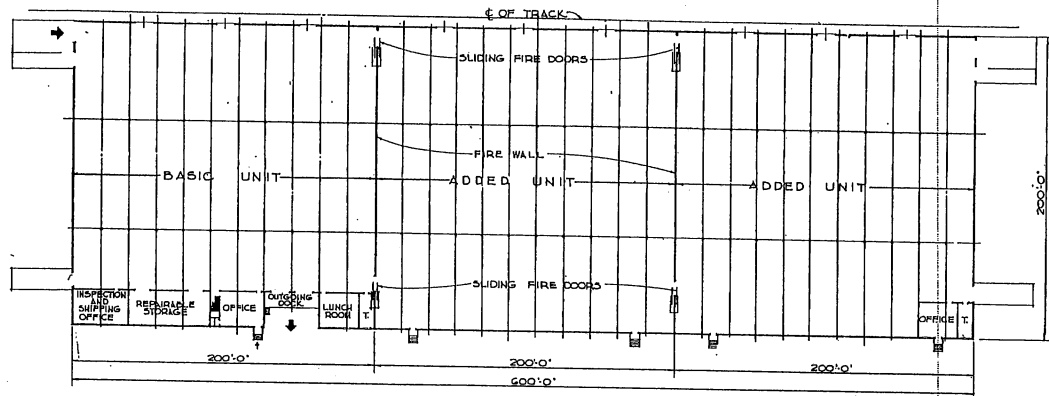
AREA:
GROUND FLOOR - 40,000 SQ. FT.
UPPER LEVEL - 4,000 SQ. FT.
TOTAL AREA - 44,000 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT
ONE-QUARTER THE SIZE OF THE ORIGINAL

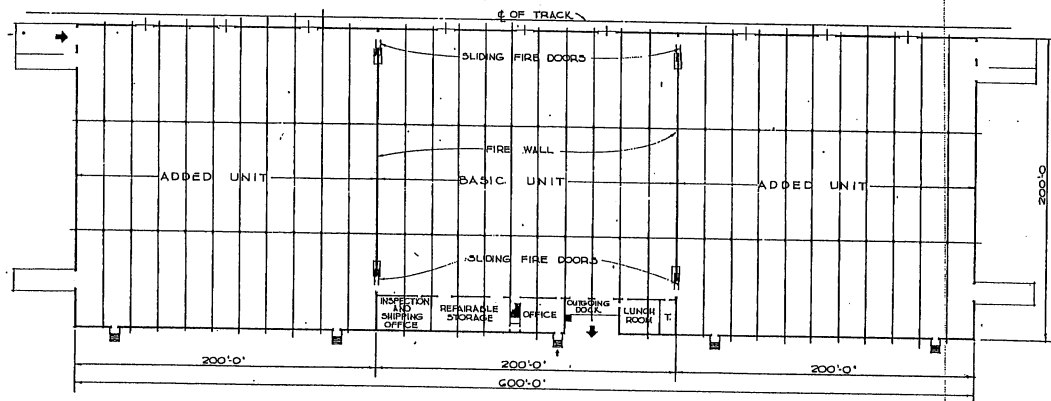


REVISION	DATE	DESCRIPTION	BY

MILLS & PETICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCS/M WASHINGTON, D. C.
AIRCRAFT AND TROOP SUPPLY WAREHOUSE	
PLANS, ELEVATIONS AND SECTIONS	
DRAWN BY PLAF	SCALE 1/8" = 1'-0"
CHECKED BY PLAF	DATE 27 DEC. 1950
APPROVED FOR OTHER BRANCH MILLS & PETICORD FOR USE BY ARCH. SERVICE BRANCH	REVISION NUMBER DEF-33-02-22 SHEET 1 OF 2



SCHEME NO 1



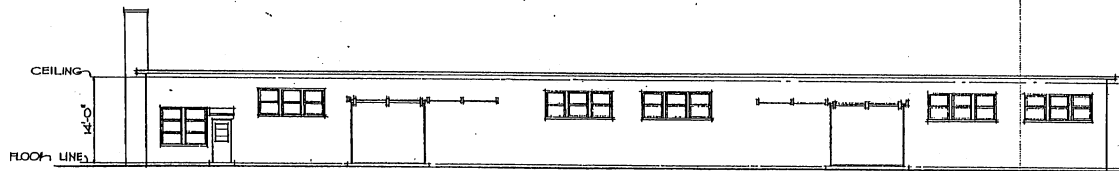
SCHEME NO 2

NOTE: THIS DRAWING IS REPRODUCED AT
ONE-QUARTER THE SIZE OF THE ORIGINAL

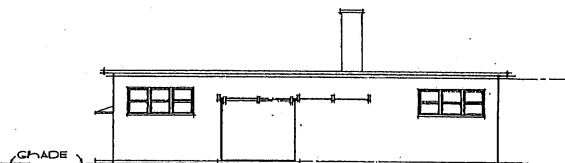
0 10 20 30 40 50 60 70 80 90 100
GRAPHIC SCALE

REVISION	DATE	DESCRIPTION	BY

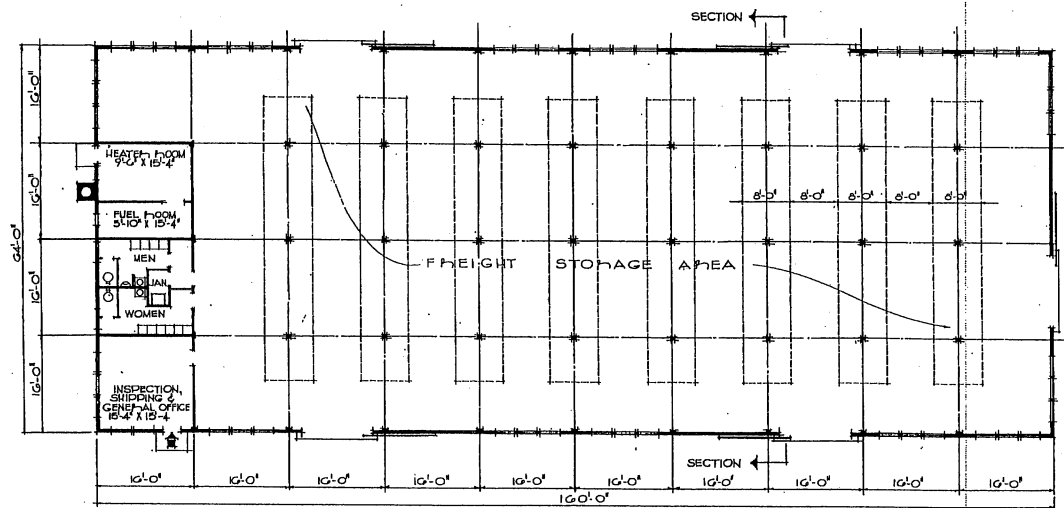
HILLS & PETHICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCA/MI WASHINGTON, D. C.	
DRAWING BY: R.A.P.		AIRCRAFT AND TROOP SUPPLY WAREHOUSE	
CHECKED BY: J.A.S.		SCHEMATIC PLANS	
SUBMITTED: MILLS & PETHICORD ARCHITECTS - ENGINEERS		SCALE: 1/4" = 1'-0" DRAWING NUMBER: DEF-33-02-22	
APPROVED FOR CHIEF OF STAFF, USAF: [Signature]		DATE: 27 Dec. 1950 SHEET: 2 of 2	



FRONT ELEVATION

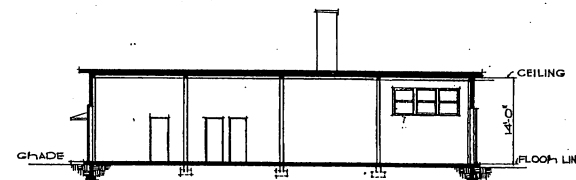


RIGHT SIDE ELEVATION



FLOOR PLAN

NOTES: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 3/4".



SECTION.

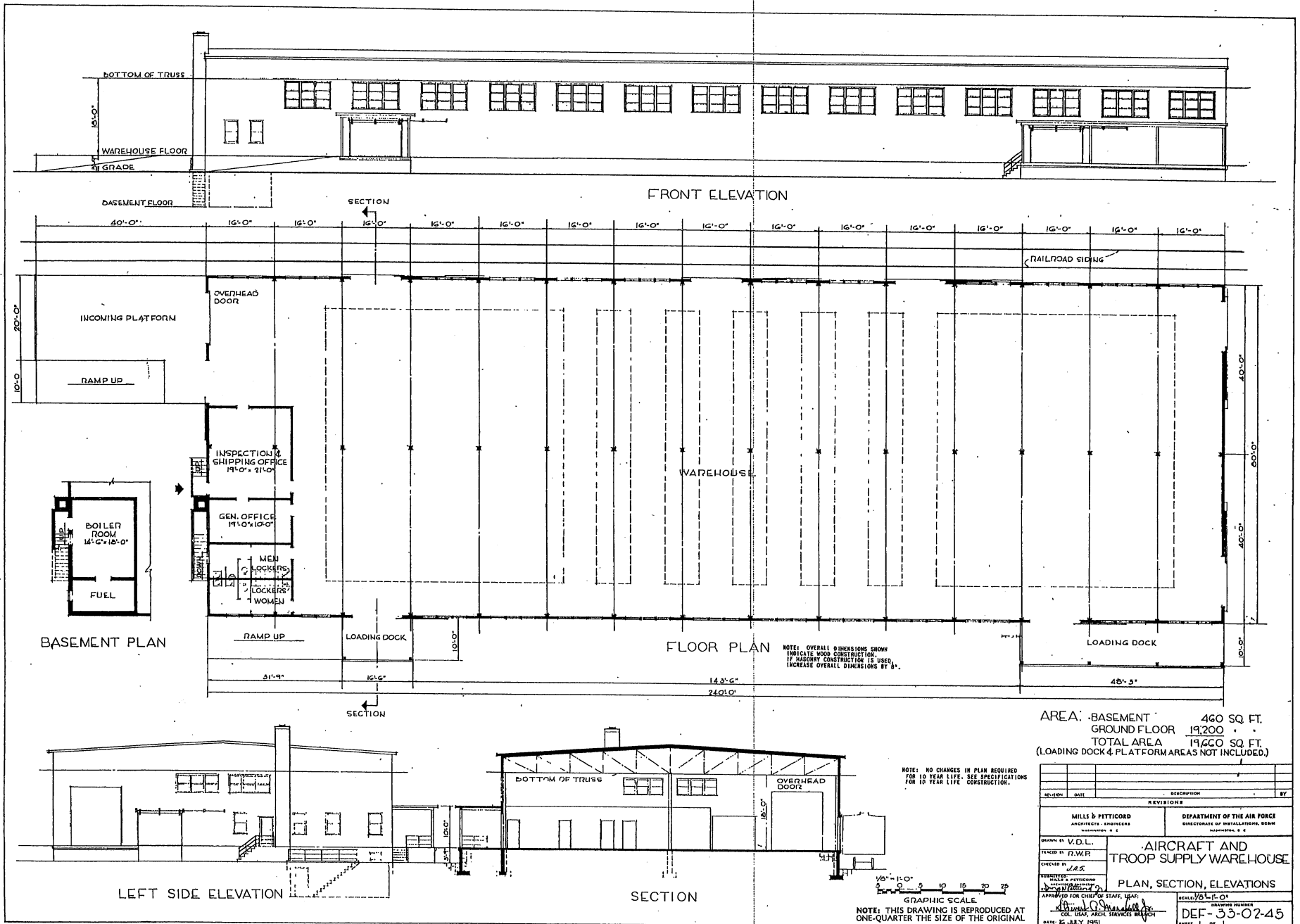
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA - 10,240 SQ. FT.

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PATTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION, SCHEMATIC DESIGN WASHINGTON, D. C.	
DRAWN BY: <i>A.E.H.</i>		ALL PURPOSE WAREHOUSE 64'-0" X 160'-0" - 10,240 SQ. FT.	
CHECKED BY: <i>J.A.S.</i>			
APPROVED FOR CHIEF OF STAFF, USAF		SCALE: 1/8" = 1'-0"	
DATE: 6 JAN 54		DRAWING NUMBER: DEF-33-02-44	



NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



AREA: BASEMENT 460 SQ. FT.
 GROUND FLOOR 19,200 " " "
 TOTAL AREA 19,660 SQ. FT.
 (LOADING DOCK & PLATFORM AREAS NOT INCLUDED.)

REVISION	DATE	DESCRIPTION	BY

MILLS & PETTICORD
 ARCHITECTS - ENGINEERS
INCORPORATED, D. C.

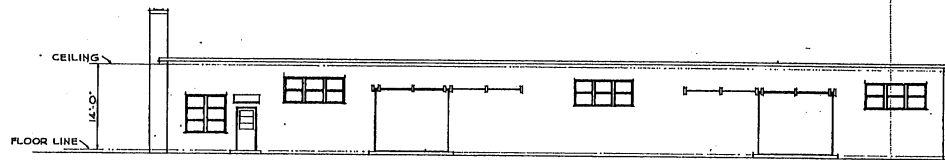
DEPARTMENT OF THE AIR FORCE
 DIRECTORATE OF INSTALLATIONS, BEAM
QUARTERS, D. C.

AIRCRAFT AND TROOP SUPPLY WAREHOUSE

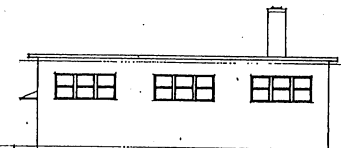
PLAN, SECTION, ELEVATIONS

DRAWN BY: V.D.L.
 CHECKED BY: F.W.P.
 DESIGNED BY: J.A.S.
 SUPERVISOR: J.A.S.
 APPROVED FOR CHIEF OF STAFF, USAF: [Signature]
 COL. USAF, ARCH. SERVICES BRANCH
 DATE: 22 JULY, 1951

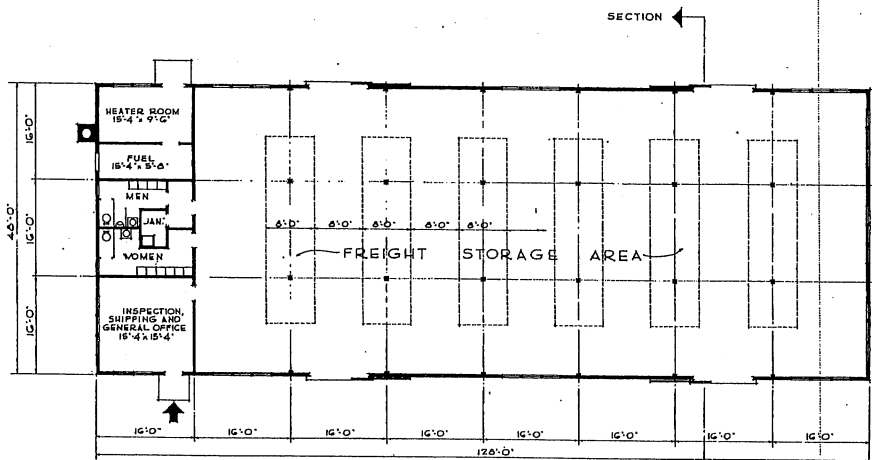
SCALE: 1/8" = 1'-0"
 DRAWING NUMBER: DEF-33-02-45
 SHEET 1 OF 1



FRONT ELEVATION

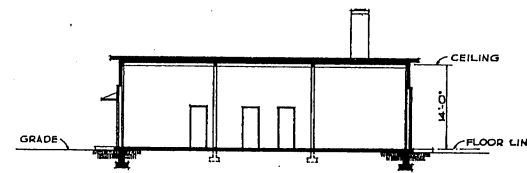


RIGHT SIDE ELEVATION

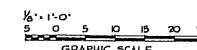


FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE HOW CONSTRUCTION. IF MISERY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".



SECTION

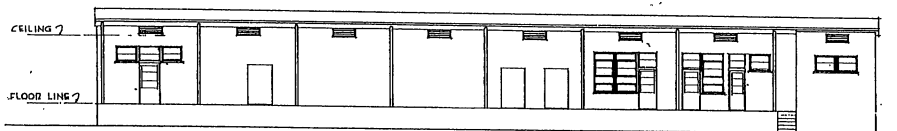


NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA : 6,144 SQ. FT.

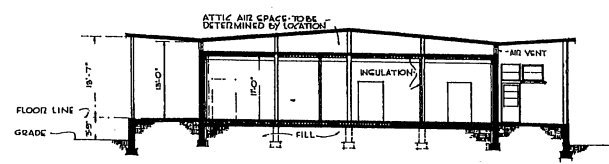
REVISION	DATE	DESCRIPTION	BY
*REVISIONS			
MILLS & FETTCORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION, DCAM WASHINGTON, D. C.	
DRAWN BY <i>ALM</i>		ALL-PURPOSE WAREHOUSE 48'-0" x 128'-0" = 6,144 SQ. FT.	
CHECKED BY <i>SAK</i>			
DESIGNED BY <i>MILLS & FETTCORD</i>		PLAN, ELEVATIONS, SECTION	
APPROVED FOR CHIEF OF STAFF, USAF <i>Donald O. ...</i>		SCALE 1/4" = 1'-0"	
COL USAF, ARCH SERVICES BRANCH DATE: 12 JULY, 1951		DRAWING NUMBER DEF-33-02-46 SHEET 1 OF 1	



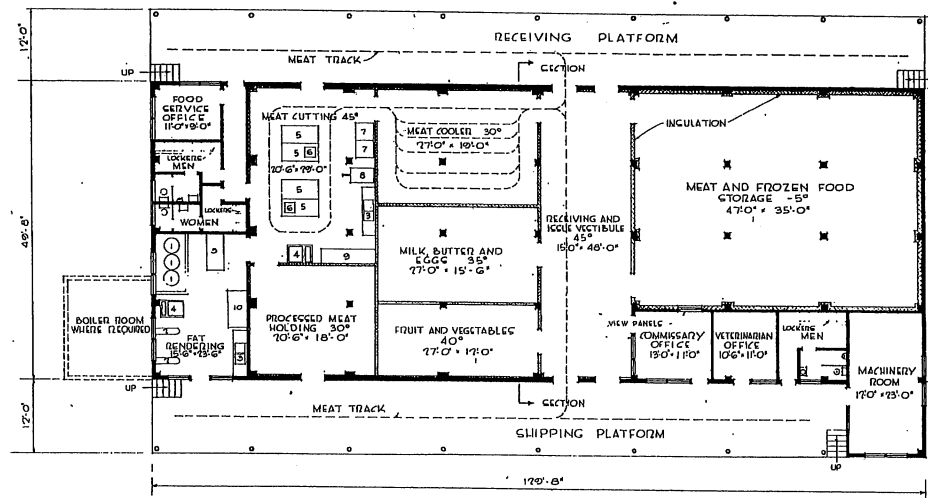
FRONT ELEVATION



SIDE ELEVATION



SECTION

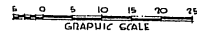


FLOOR PLAN

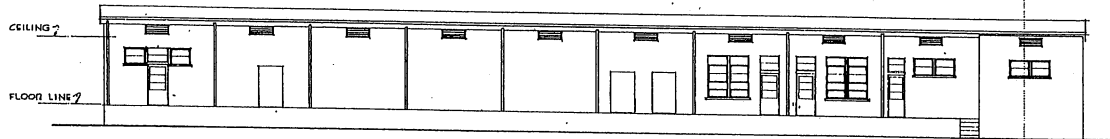
- EQUIPMENT SCHEDULE:
- | | | | |
|----|------------------------------|------------|---------|
| 1 | THREE KETTLES, CTEAM | 60 GALLON | KE-9 |
| 2 | TWO MIXING MACHINES | 60 QUARTS | KE-4-1 |
| 3 | TWO SINKS, GULLERY | 100" x 76" | |
| 4 | TWO CSCALE | | |
| 5 | FIVE WORK TABLES, WOOD | 77" x 36" | KE-16-2 |
| 6 | TWO CLICING, MEAT MACHINES | | KE-0 |
| 7 | TWO MEAT, BONE, FIGU CUTTING | 17" x 24" | KE-22 |
| 8 | ONE GRINDER | | KE-36-1 |
| 9 | ONE BAXON CLICER & CHINGLER | | |
| 10 | STERILIZER | | |

AREA: 6,700 SQ. FT.
(PLATFORMS EXCLUDED)

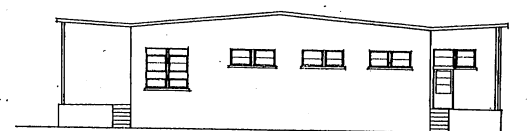
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



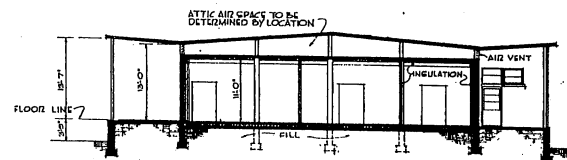
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS SCHEM WASHINGTON, D. C.	
DRAWN BY: L.M.		WAREHOUSE - COLD STORAGE TYPE A FOR 3000 TO 5000 MEN	
CHECKED BY: J.A.S.		FLOOR PLAN - ELEVATIONS SECTION	
APPROVED FOR CHIEF OF STAFF, USAF MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		SCALE: 1/8" = 1'-0" DRAWING NUMBER: DEF-33-04-08 DATE: 20 FEBRUARY 1951 SHEET 1 OF 1	



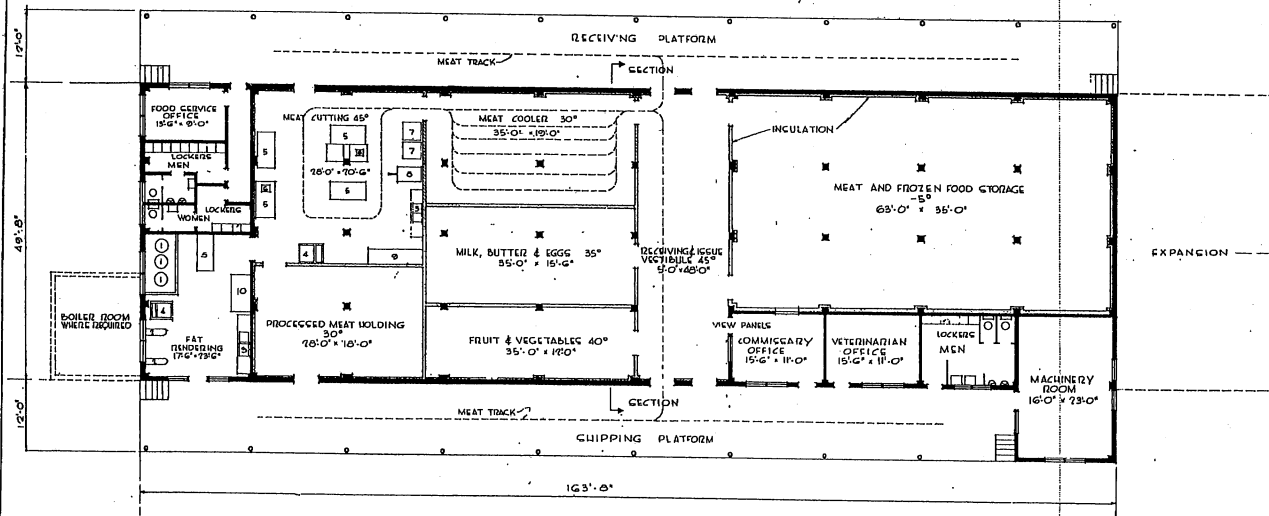
FRONT ELEVATION



SIDE ELEVATION



SECTION

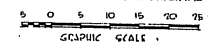


FLOOR PLAN

- EQUIPMENT SCHEDULE:
- | | | | |
|----|------------------------------|------------|---------|
| 1 | THREE KETTLES, STEAM | 60 GALLON | KE-9 |
| 2 | TWO MIXING MACHINES | 60 QUARTIC | KE-4-1 |
| 3 | TWO GRIND SCULLERY | 108" x 76" | |
| 4 | TWO GRILLS | | |
| 5 | FIVE WORK TABLES, WOOD | 71" x 36" | KE-16-7 |
| 6 | TWO SLICING, MEAT MACHINES | | KE-10 |
| 7 | TWO MEAT, BONE, FISH CUTTERS | 71" x 74" | KE-72 |
| 8 | ONE GRINDER | | KE-56-1 |
| 9 | ONE BACON SLICER & CHINGLER | | |
| 10 | STERILIZER | | |

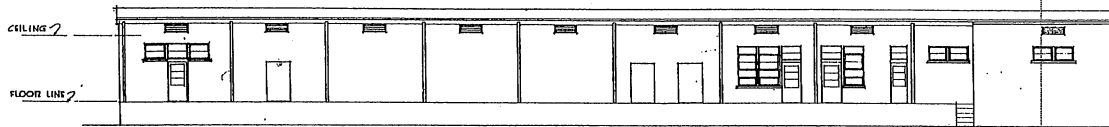
AREA (PLATFORMS EXCLUDED) 8,400 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

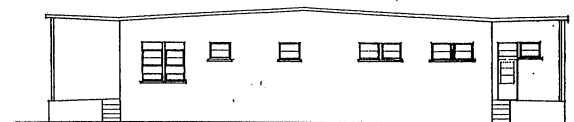


REVISION	DATE	DESCRIPTION	BY

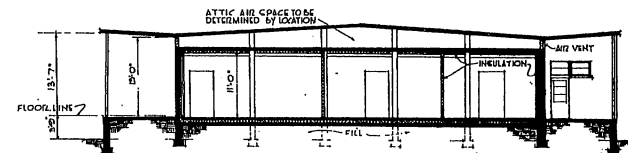
MILLS & PETTICORD ARCHITECTS - ENGINEERS MEMPHIS, TENN.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS SCHEM WASHINGTON, D. C.
DRAWN BY: L.M. CHECKED BY: L.M. CHECKED BY: J.A.S.	WAREHOUSE-COLD STORAGE TYPE B FOR 5000 TO 7500 MEN
MILLS & PETTICORD ARCHITECTS - ENGINEERS 1100 W. WASHINGTON MEMPHIS, TENN.	FLOOR PLAN - ELEVATIONS - SECTION
APPROVED FOR CONSTRUCTION JAMES H. HARRIS COL. USAF ARCH. SERVICES BRANCH DATE: 20 FEBRUARY 1951	SCALE: 8" = 1'-0" DRAWING NUMBER: DEF-33-04-00 SHEET 1 OF 1



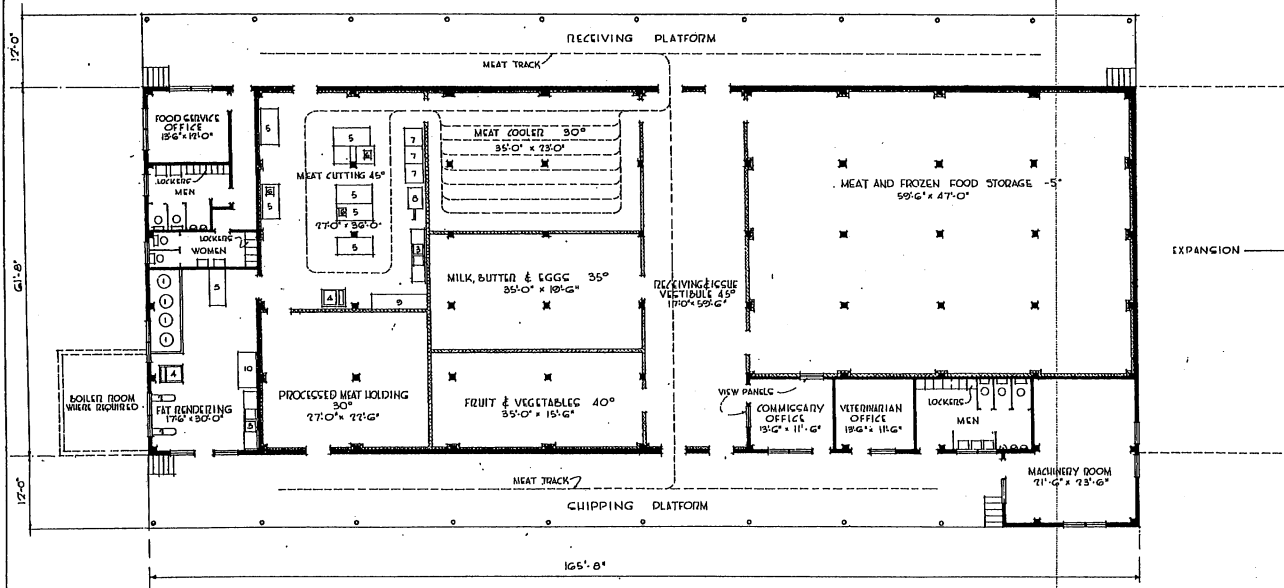
FRONT ELEVATION



SIDE ELEVATION



SECTION

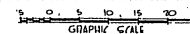


FLOOR PLAN

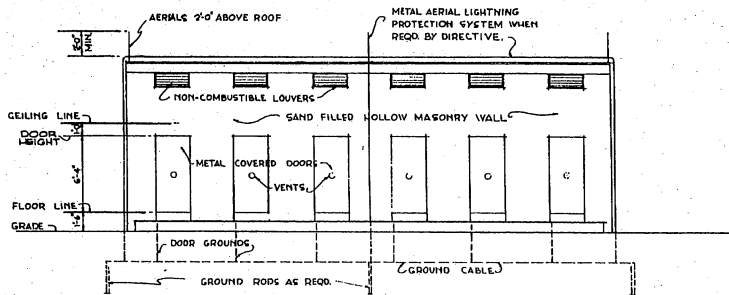
- EQUIPMENT SCHEDULE
- | | | | |
|-----|--------------------------------|---------------|---------|
| 1 | FOUR KETTLES, STEAM | 60 GALLON | ME-9 |
| 2 | TWO MIXING MACHINES | 60 QUART | ME-4-1 |
| 3 | TWO SINKS, CULLERY | 108" x 26" | |
| 4 | TWO CEALCS | | |
| 5 | SEVEN WORK TABLES, WOOD | 72" x 36" | ME-16-2 |
| 6 | THREE CLIPPING MEAT MACHINES | | ME-8 |
| 7 | THREE MEAT, BONE, FISH CUTTING | 17 1/2" x 22" | ME-22 |
| 8 | GRINDER | | |
| 9 | BACON CLIPPER & CHISELER | | ME-36-1 |
| 10. | STERILIZER | | |

AREA: 11,000 SQ. FT.
(PLATFORMS EXCLUDED)

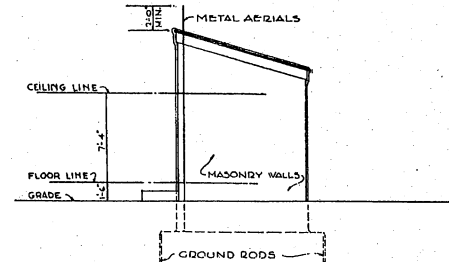
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.



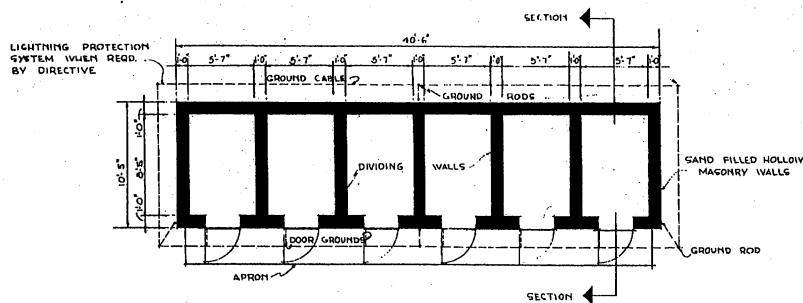
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON 25, D.C.		DEPARTMENT OF THE AIR FORCE DISCOMBATED BY THE AIR FORCE BOARD WASHINGTON 25, D.C.	
DRAWN BY	L.M.	WAREHOUSE - COLD STORAGE TYPE C FOR 7500 TO 10,000 MEN	
TRACED BY	L.M.		
CHECKED BY	J.A.S.		
FLOOR PLAN - ELEVATIONS - SECTION			
APPROVED FOR CHIEF OF STAFF, USAF		SCALE	1/8" = 1'-0"
DATE 25-12-53		SHEET 1 OF 1	



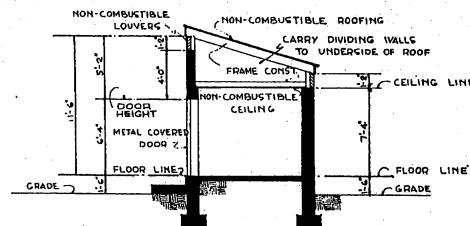
FRONT ELEVATION



SIDE ELEVATION



FLOOR PLAN



SECTION

NOTE:-THE INFORMATION INDICATED ON THIS DRAWING IS BASED ON O.C.E. DWG. NO. 652-1036, DATED 6-23-42.

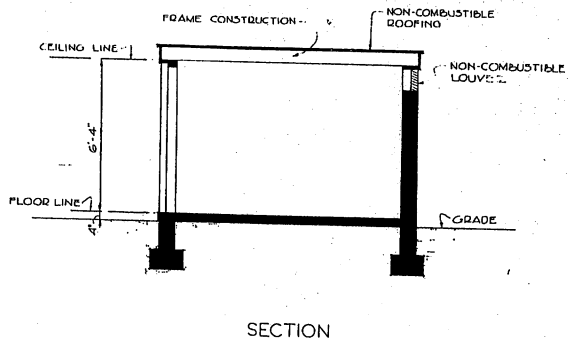
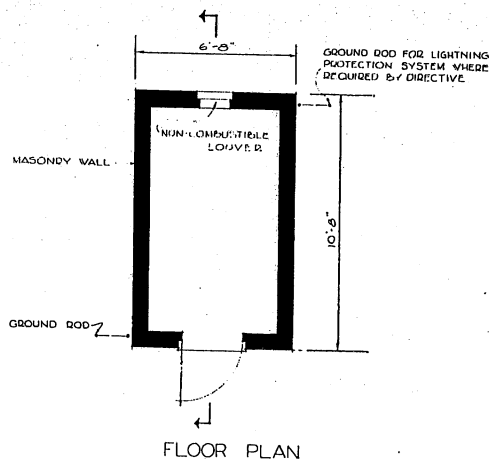
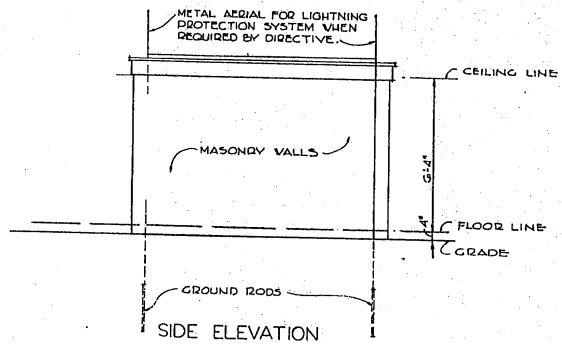
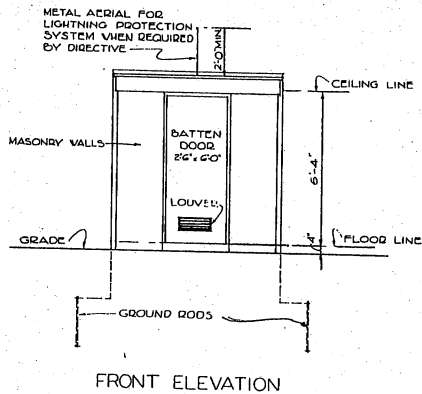
AREAS: STORAGE AREA - 1 BAY 465 SQ. FT.
 TOTAL STORAGE AREA - 6 BAYS 279 SQ. FT.
 TOTAL BUILDING AREA 420 SQ. FT.



NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISIONS	DESCRIPTION	BY

MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE SUBCOMMITTEE OF METALLATIONS, ROOM WASHINGTON, D. C.
DRAWN BY: V.D.L.	
CHECKED BY: A.E. JES	
DATE: 25 FEBRUARY, 1952	
MAGAZINE SEGREGATED STORAGE 6 BAY	
PLAN, ELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STAFF, USAF: <i>[Signature]</i>	SCALE: 1/4" = 1'-0"
DATE: 25 FEBRUARY, 1952	DEF-33-13-08 SHEET 1 OF 1

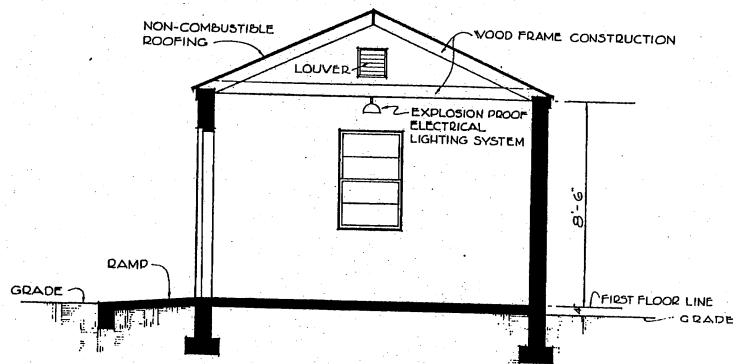


NOTE: THE INFORMATION INDICATED ON THIS DRAWING IS BASED ON O.C.E. DRAWING NO. 652-950, TYPE MAG-MQ, DATED 9 FEBRUARY, 1943.

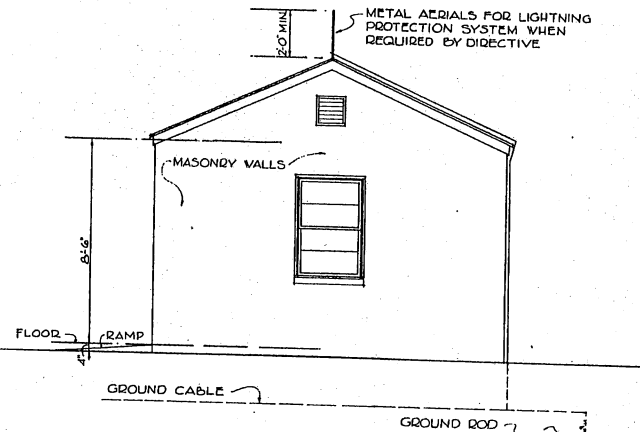
1/2" = 1'-0"
1 0 1 2 3 4 5 6 7

GRAPHIC SCALE
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

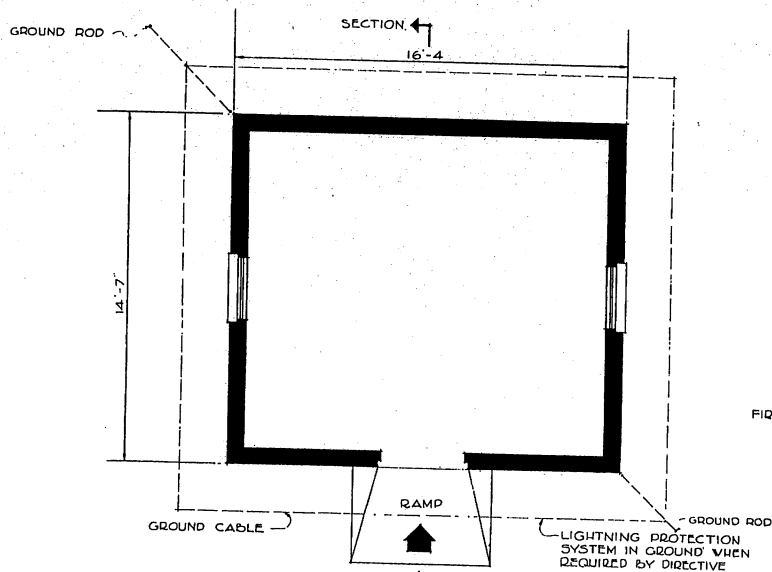
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS, ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCOP WASHINGTON, D. C.	
DRAWN BY: V.D.L.		MAGAZINE-FUSE STORAGE AREA: 70 SQ. FT.	
CHECKED BY: A.S. JCS A.F. 260			
SUBMITTED: MILLS & PETTICORD 1000 15th Street, N.W. WASHINGTON, D. C.		PLAN, ELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STAFF, USAF <i>Earle Hays</i>		SCALE: 1/2" = 1'-0"	DRAWING NUMBER DEF-33-13-09
DATE: 25 FEBRUARY, 1943		BY: []	OF: []



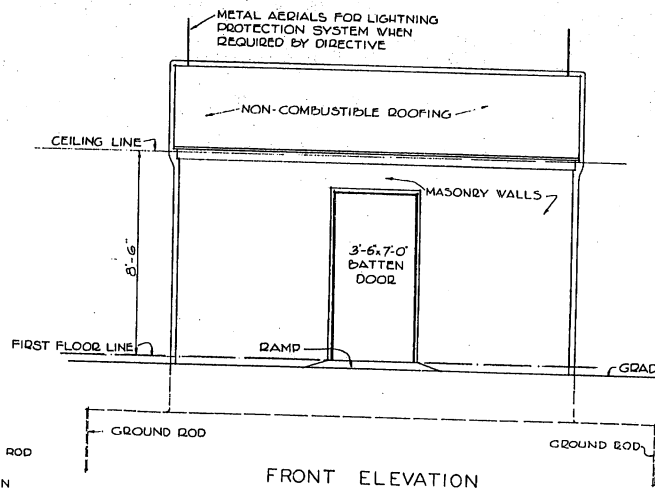
SECTION



SIDE ELEVATION

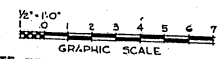


FIRST FLOOR PLAN



FRONT ELEVATION

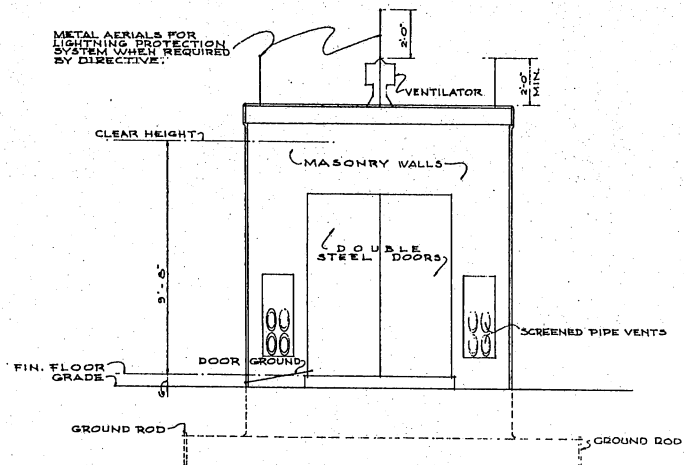
NOTE: THE INFORMATION INDICATED ON THIS DRAWING IS BASED ON OCE DRAWING NUMBER 652-1038, TYPE MA-67-JO, REVISED OCT. 15, 1943.



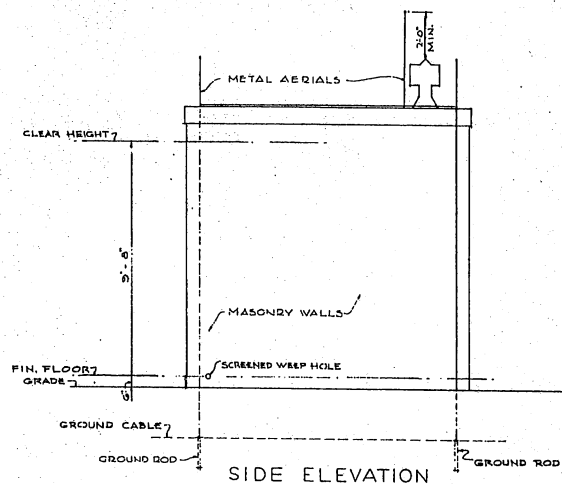
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISIONS		DATE	DESCRIPTION	BY

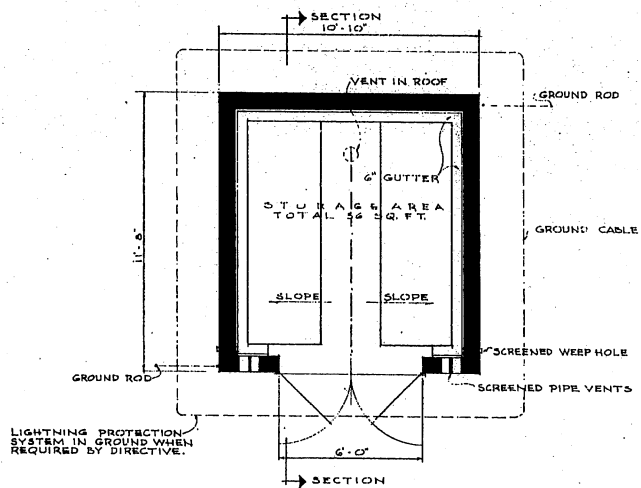
MILLS & PITTICORD ARCHITECTS - ENGINEERS WASHINGTON 25, D.C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DESIGN AND CONSTRUCTION
MAGAZINE - STORAGE CHEMICAL OR PYROTECHNIC AREA A - 240 SQ. FT.	
PLAN, ELEVATIONS & SECTION	
SCALE: 1/2" = 1'-0"	DRAWING NUMBER DEF-33-13-10
DATE: 25 FEBRUARY, 1952	



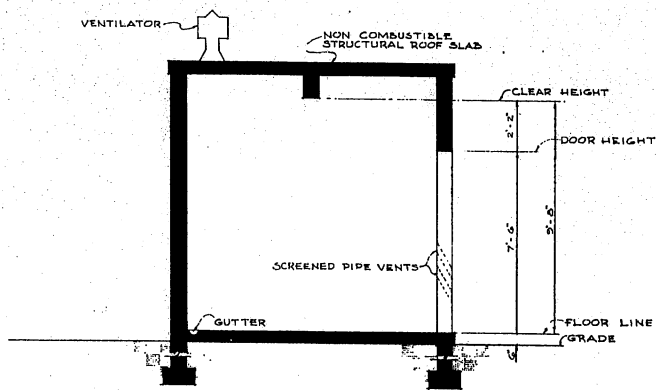
FRONT ELEVATION



SIDE ELEVATION

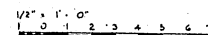


FLOOR PLAN



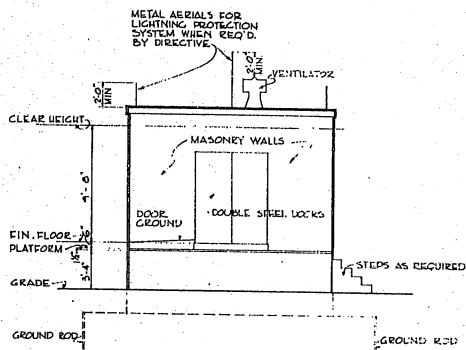
SECTION

NOTE:
THE INFORMATION INDICATED ON THIS DRAWING IS BASED ON OGC DRAWING NUMBER E-33-13-01 (EMERGENCY TYPE CONSTRUCTION), TYPE MA-2, 500 CU. FT.

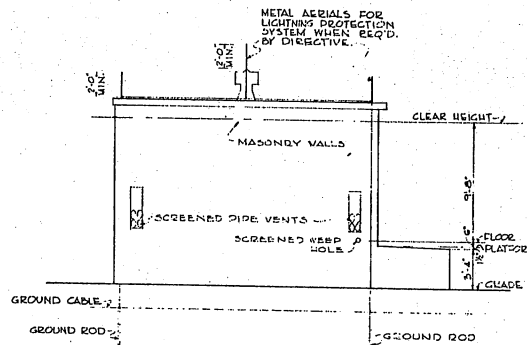


NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

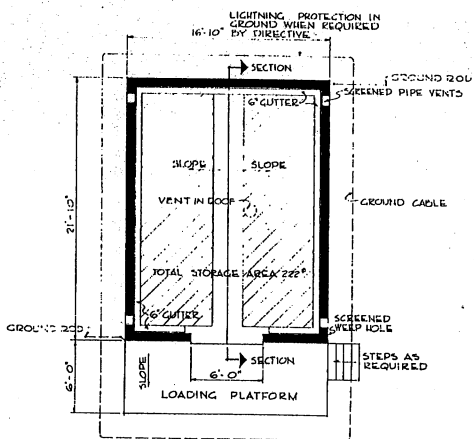
NO.	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS & COMMUNICATIONS	
MAGAZINE - ABOVE GROUND			
AREA STRUCTURE 26 SQ. FT.			
AREA STORAGE 55 SQ. FT.			
CUBAGE STORAGE 500 CU. FT.			
PLAN, ELEVATIONS & SECTION			
SCALE: 1/2" = 1'-0"		DRAWING NUMBER	
DEF-33-13-11		SHEET 1 OF 1	
DATE: 25 FEBRUARY, 1952			



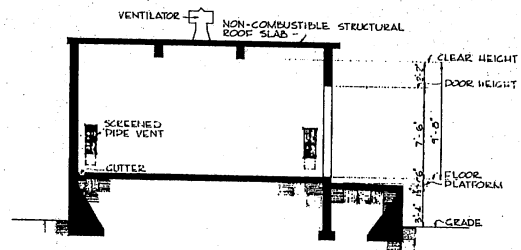
FRONT ELEVATION



LEFT ELEVATION



FLOOR PLAN



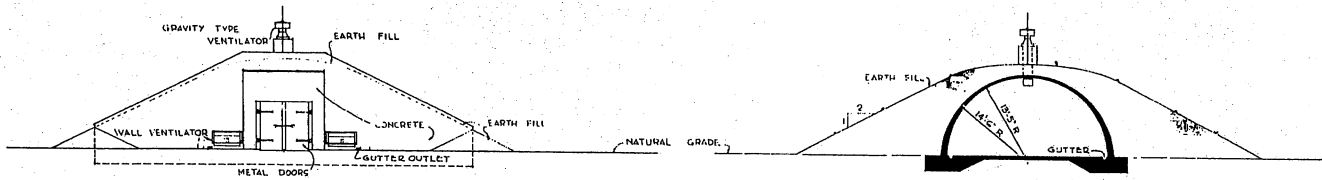
SECTION

NOTE:
 THE INFORMATION INDICATED ON THIS DRAWING IS BASED ON O.C.E. DWG. NO. E-33-13-02 (EMERGENCY TYPE CONSTRUCTION), TYPE MA-1, 2,000 CU. FT. O.C.E. DRAWING NUMBER E-33-13-03 IS SIMILAR IN SIZE EXCEPT LIGHTNING PROTECTION IS INCLUDED.



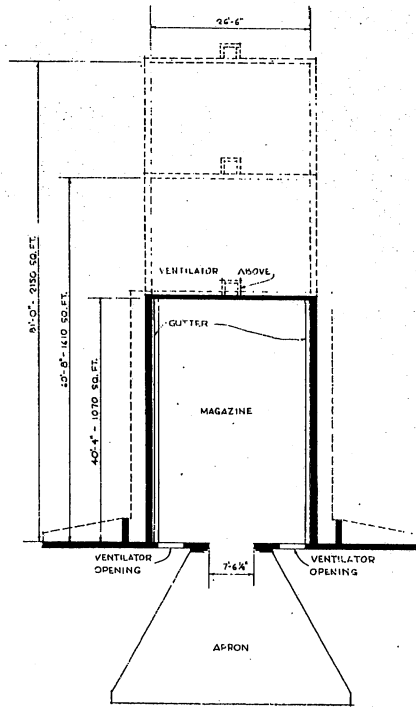
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PATTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION, DCAM WASHINGTON, D. C.	
DRAWN BY: P.A.L.		MAGAZINE-ABOVE GROUND AREA STRUCTURE 350 SQ. FT. AREA STORAGE 222 SQ. FT. CUBAGE STORAGE 2,000 CU. FT. PLAN, ELEVATIONS & SECTION	
CHECKED BY: A.E. LEE S.P. ASHL			
APPROVED FOR CHIEF OF STAFF, USAF E. J. [Signature]		SCALE: 1/4" = 1'-0" DRAWING NUMBER: DEF-33-13-12 DATE: 25 FEBRUARY, 1952	

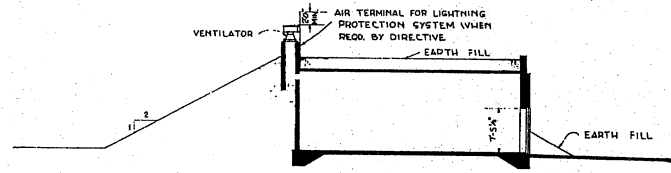


FRONT ELEVATION

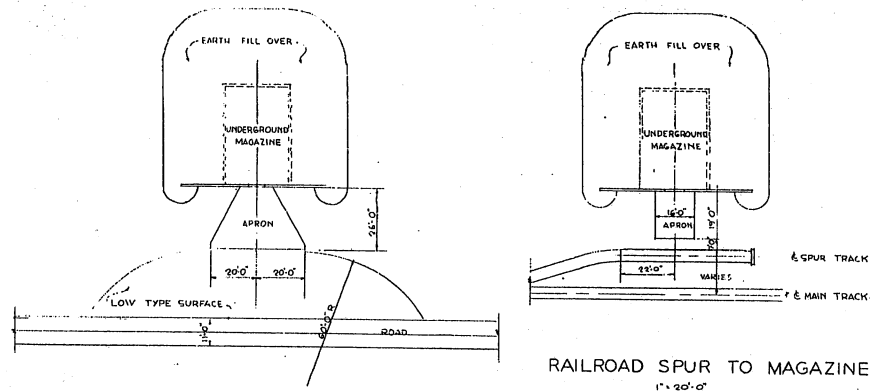
TRANSVERSE SECTION



PLAN

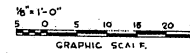


LONGITUDINAL SECTION



ENTRANCE ROAD TO MAGAZINE
1" = 20'-0"

RAILROAD SPUR TO MAGAZINE
1" = 20'-0"

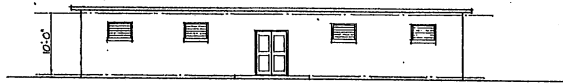


NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

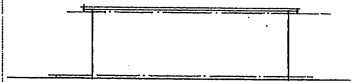
NOTE:-
THE INFORMATION INDICATED ON THIS DRAWING IS BASED ON O.C.E. DWG. NO. 35-15-06.

AREAS:-
MAGAZINE 40'-4" - 1070 SQ.FT.
MAGAZINE 60'-8" - 1610 SQ.FT.
MAGAZINE 81'-0" - 2150 SQ.FT.

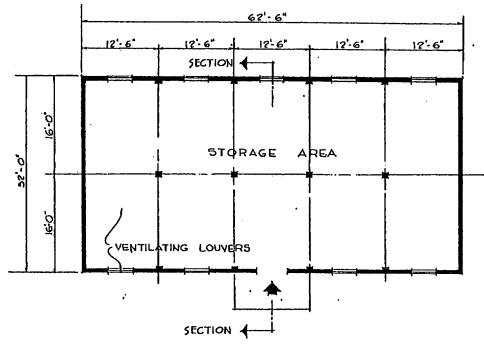
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON 25, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DESIGN WASHINGTON 25, D. C.	
DESIGNED BY	C.F.D.	MAGAZINE MOUNDED CONCRETE IGLOO	
DRAWN BY	R.L.G.		
CHECKED BY	A. E. J. J. J.	PLANS, ELEVATION AND SECTIONS	
APPROVED FOR CHIEF OF STAFF, USAF		SCALE: 1/8" = 1'-0" EXCEPT AS NOTED	
DEF. FOR. USAF, ARCH. SERVICES BRANCH		DRAWING NUMBER DEF-33-15-11	
DATE: 20 FEBRUARY, 1952		SHEET 1 OF 1	



FRONT ELEVATION

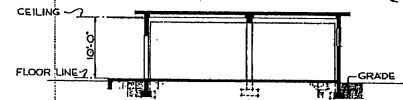


SIDE ELEVATION



PLAN

NOTE: CONSTRUCTION SHALL BE FIRE RESISTIVE WITH MASONRY WALLS, CONCRETE FLOOR & ONE HOUR ROOF CONSTRUCTION.



SECTION

AREA : 2000 . SQ. FT.

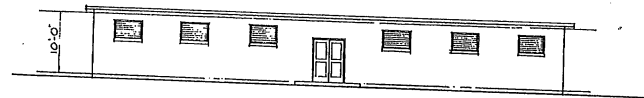
REVISIONS	
REVISION	DESCRIPTION

MILLS & FETTCORD ARCHITECTS - ENGINEERS MEMPHIS, T. N.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DEW MEMPHIS, T. N.	
DRAWN BY CFD	PAINT AND DOPE STORAGE BUILDING		
CHECKED BY A.E. ZCS A.F. RGA	PLAN, ELEVATIONS & SECTION		
APPROVED FOR CHIEF OF STAFF, USAF COL. USAF, AIRCRAFT SERVICES BRANCH	SCALE: 1/8" = 1'-0"	DRAWING NUMBER DEF 33-17-05	SHEET 1 OF 1

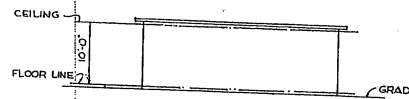


NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

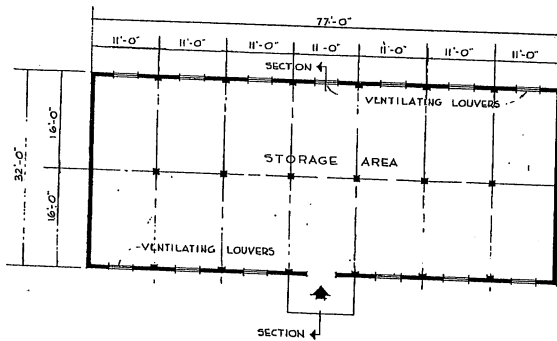
DATE 4 FEBRUARY, 1952



FRONT ELEVATION

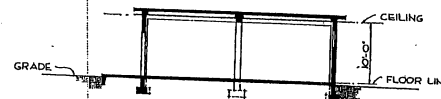


SIDE ELEVATION



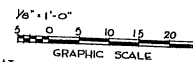
FLOOR PLAN

NOTE: CONSTRUCTION SHALL BE FIRE RESISTIVE WITH MASONRY WALLS, CONCRETE FLOOR & ONE HOUR ROOF CONSTRUCTION.



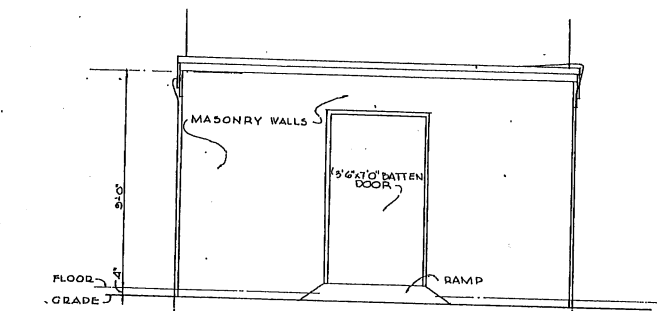
SECTION

AREA: 2464 SQ. FT.

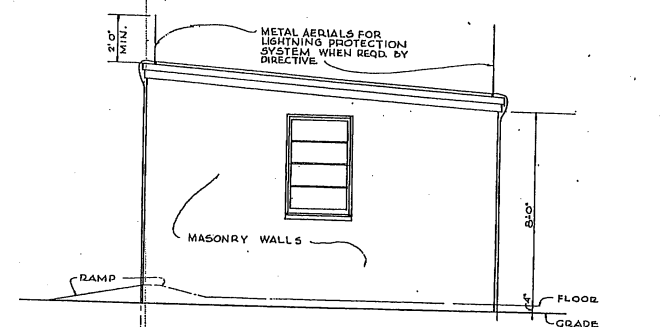


NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

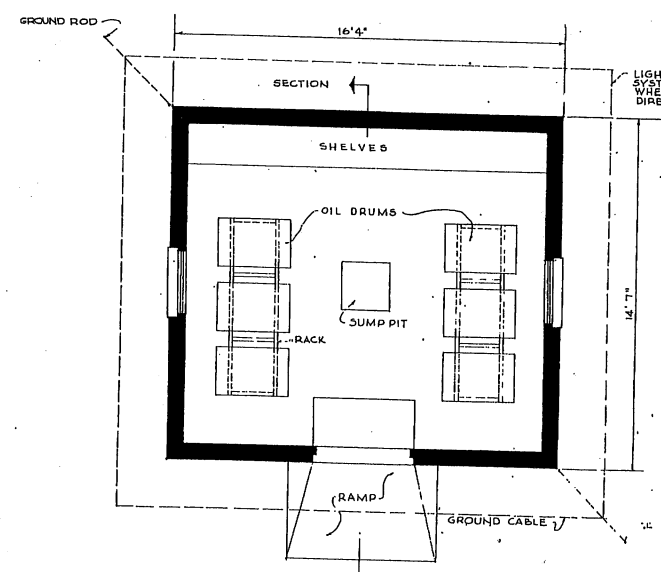
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE HEADQUARTERS OF INSTALLATIONS, COM WASHINGTON, D. C.	
REVISIONS			
REVISION	DATE	BY	BY
DRAWN BY CFD		CHECKED BY A.E. LCC A.P. DCA	
TITLED BY E.L.M.		PROJECT & PETCHING MILLS & PETTICORD 1000 W. W. W. W.	
APPROVED FOR CHIEF OF STAFF, USAF C.M. LEE, AIR FORCE SERVICES BRANCH		SCALE: 1/8" = 1'-0"	
DATE: 4 FEBRUARY, 1952		DRAWING NUMBER DEF-33-17-06	
		SHEET 1 OF 1	



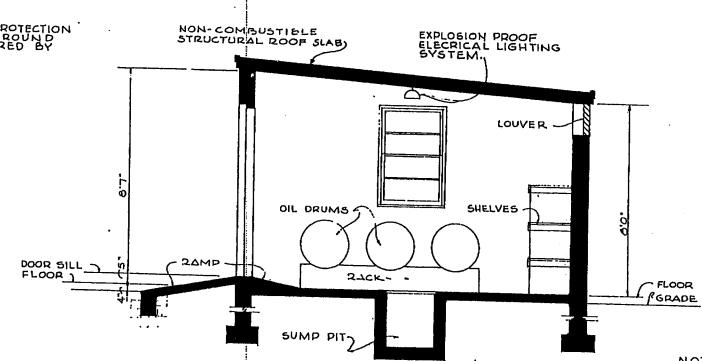
FRONT ELEVATION



SIDE ELEVATION



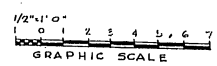
PLAN



SECTION

NOTE: THE INFORMATION INDICATED ON THIS DRAWING IS BASED ON O.C.E. DRAWING NUMBER 652-1038, TYPE OIL-AQ, REVISED 15 OCT, 1943.

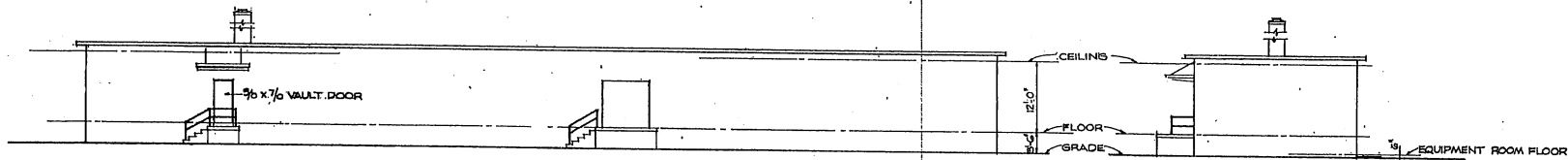
AREA: 238 SQ. FT.



NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.

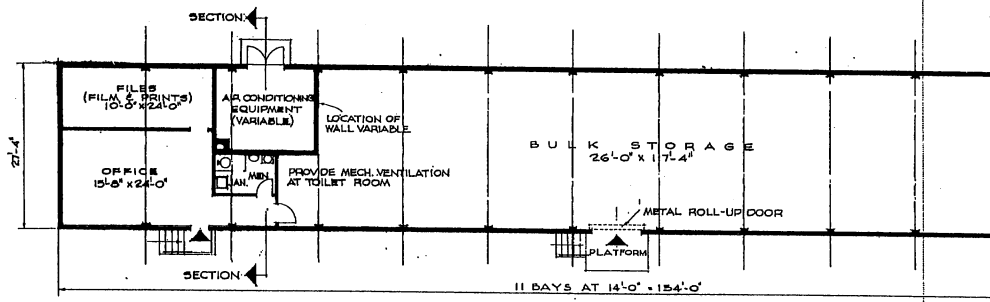
REVISIONS		DESCRIPTION	BY

MILLS & PITTICORD ARCHITECTS - ENGINEERS		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION, WORK MANAGEMENT, & S.	
DRAWN BY V.D.L.	STORAGE HOUSE OIL OR DOPE 500 GALLONS		
CHECKED BY M.W.G.	PLAN, ELEVATIONS & SECTION		
APPROVED FOR CHIEF OF STAFF, USAF	SCALE: 1/2" = 1'-0"		
DEF. CEC. USAF, ARCH. SERVICES BRANCH DATE: 25 FEBRUARY, 1942		DRAWING NUMBER DEF-33-17-07 SHEET 1 OF 1	

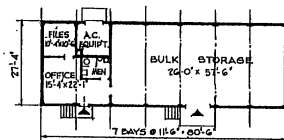


FRONT ELEVATION

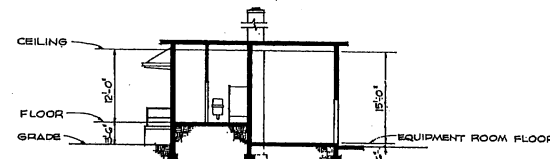
SIDE ELEVATION



FLOOR PLAN
4200 SQ. FT.
TWO WING BASE



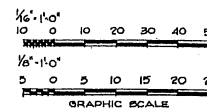
FLOOR PLAN
2200 SQ. FT.
ONE WING BASE
ELEVATIONS & SECTION TO BE SIMILAR
TO THOSE SHOWN FOR BUILDING ABOVE



SECTION

NOTE: CONSTRUCTION SHALL BE FIRE RESISTIVE
WITH CONCRETE FLOORS, MASONRY WALLS
AND ONE HOUR ROOF CONSTRUCTION.

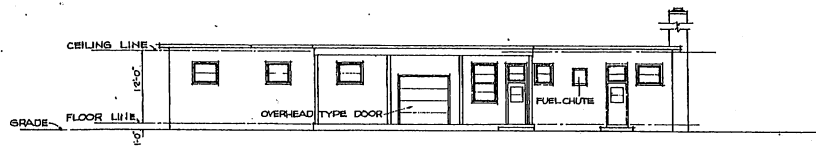
AREAS
ONE WING BASE - 2,200 SQ. FT.
TWO WING BASE - 4,200 SQ. FT.



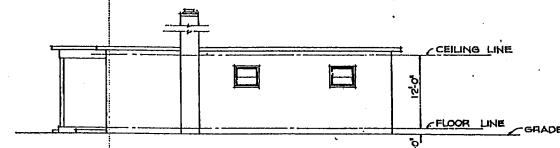
NOTE: THIS DRAWING IS REPRODUCED AT
ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISION	DATE	DESCRIPTION	BY

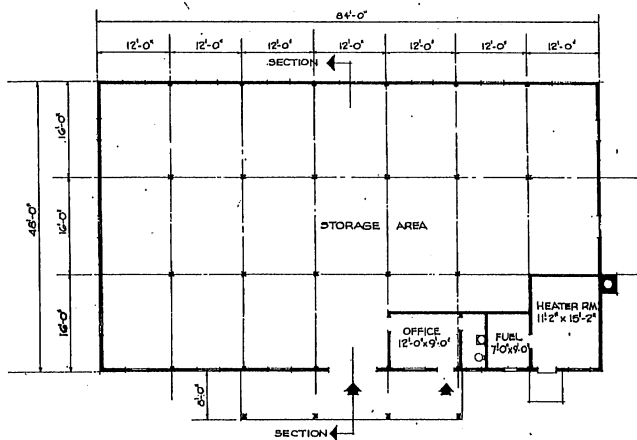
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE HEADQUARTERS OF INSTALLATIONS, SCORP WASHINGTON, D. C.	
DRAWN BY CRR	CHECKED BY CRR	SECURE STORAGE BUILDING ONE AND TWO WING BASE PLAN, ELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STAFF, USAF L. J. [Signature]	DATE 16 JANUARY 1952	SCALE 1/8" = 1'-0"	DEF - 33-33-01 Sheet 1 of 1



FRONT ELEVATION

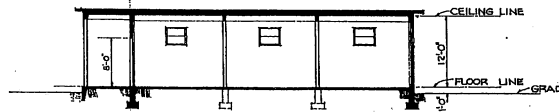


SIDE ELEVATION



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 6".

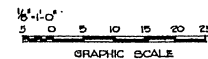


SECTION

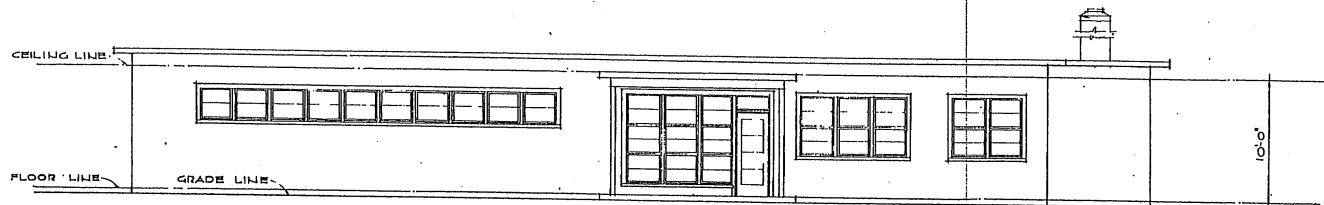
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA. 4,032 SQ. FT.

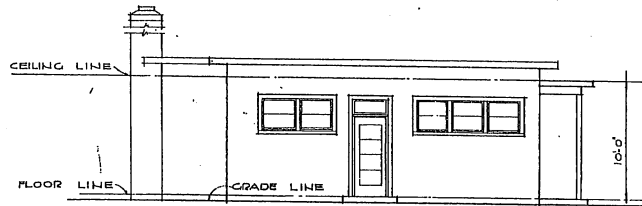
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



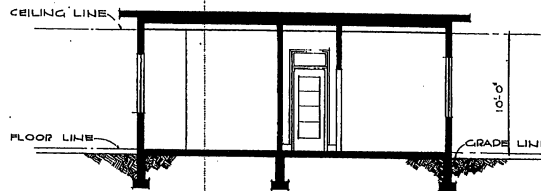
REVISIONS		BY
REVISION	DATE	DESCRIPTION
MILLS & PETTICORD ARCHITECTS, ENGINEERS WASHINGTON, D. C.		
DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION, BIRMINGHAM, ALA.		
SUPPLY BUILDING FOR GROUP		
DRAWN BY: R.L.G.		SCALE: 1/4" = 1'-0"
CHECKED BY: A.E. LEE		
SUPERVISOR: R.L.G.		PLAN ELEVATIONS & SECTION
APPROVED FOR CHIEF OF STAFF, USAF: [Signature]		
DATE: 7 FEBRUARY, 1952		SHEET 1 OF 1



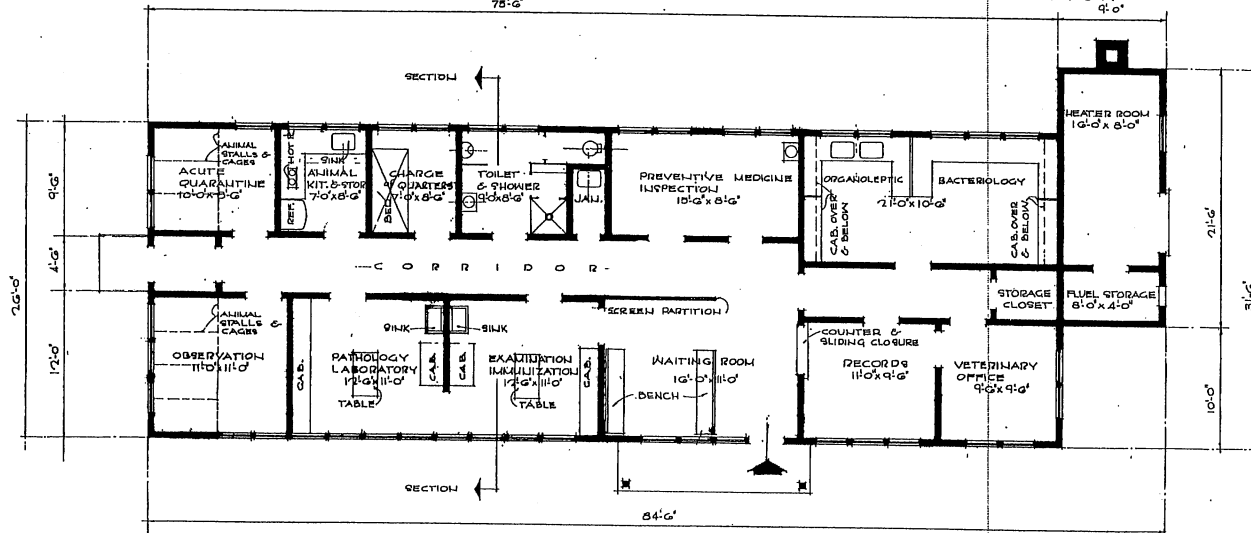
FRONT ELEVATION



SIDE ELEVATION

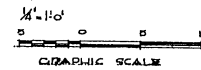


SECTION



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8\"/>

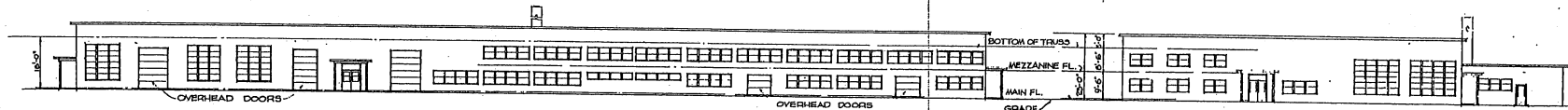


NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

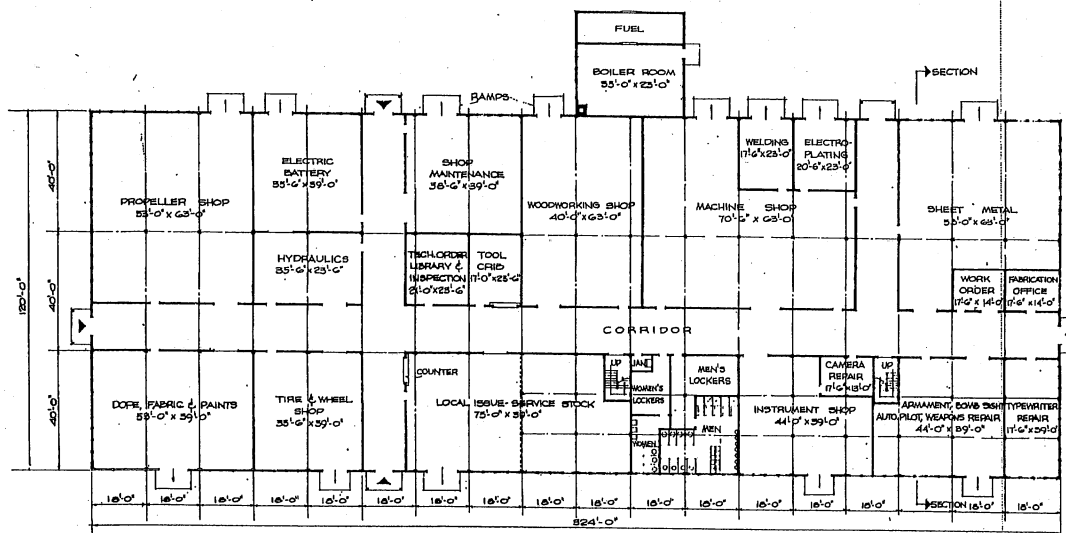
MAIN BUILDING AREA 1976 SQ. FT.
HEATER & FUEL AREA 185 SQ. FT.
TOTAL AREA 2161 SQ. FT.

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS MEMPHIS, T. N.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCAM MEMPHIS, T. N.	
DRAWN BY: DED. CHECKED BY: DED. CHECKED BY: A.E. (C.A.) A.E. (S.M.)			
VETERINARY PREVENTIVE MEDICINE AND INSPECTION FACILITY PLAN, ELEVATIONS, SECTION			
APPROVED FOR CHIEF OF STAFF, USAF <i>(Signature)</i> COL. USAF, ARCH. SERVICES BRANCH DATE: 29 JANUARY 1952			SCALE: 1/4" = 1'-0" DRAWING NUMBER: DE-34-08-01 SHEET 1 OF 1

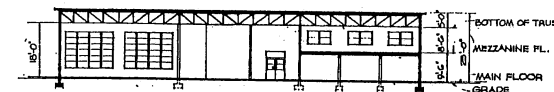


FRONT ELEVATION

RIGHT SIDE ELEVATION

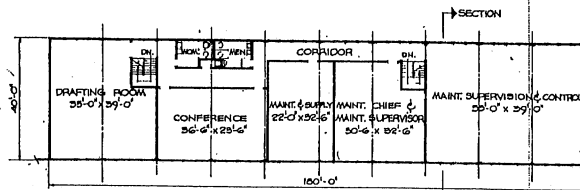


MAIN FLOOR PLAN



SECTION

NOTE: OVERALL DIMENSIONS SHOWN INDICATE VOID CONSTRUCTION. IF CASQUET CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 2".

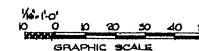


MEZZANINE PLAN

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE - SEE SPECIFICATION FOR 10 YEAR LIFE CONSTRUCTION.

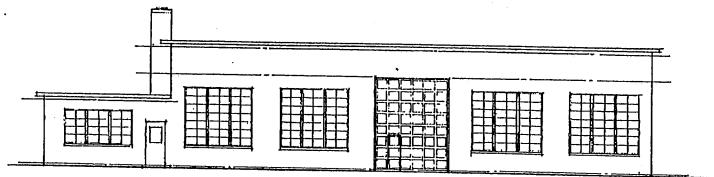
AREAS :-
 MAIN FLOOR 38,880 SQ. FT.
 MEZZANINE 7,200 SQ. FT.
 BOILER & FUEL RM. 1,220 SQ. FT.
 TOTAL 47,300 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

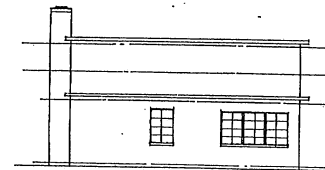


REVISIONS		BY
REVISION	DATE	DESCRIPTION

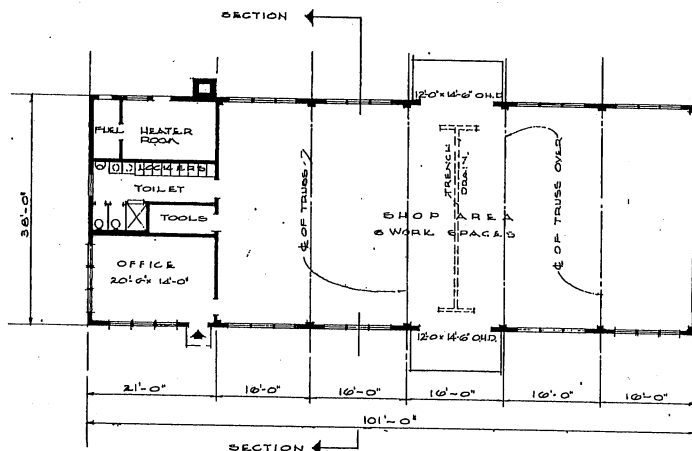
MILLS & PETTICORD ARCHITECTS - ENGINEERS MEMPHIS, TENN.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS SCHEM WASHINGTON, D. C.
DRAWN BY: G.W. CHECKED BY: C.F.D. CHECKED BY: A.S.	FABRICATION BUILDING (BASE MAINTENANCE SHOPS) TYPE "A" PLANS, ELEVATIONS & SECTION
APPROVED FOR CHIEF OF STAFF, USAF DATE: 14 AUGUST, 1951	SCALE: 1/8" = 1'-0" DRAWING NUMBER: DEF 35-0-13 SHEET 1 OF 1



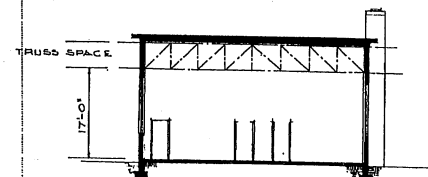
FRONT ELEVATION



LEFT SIDE ELEVATION



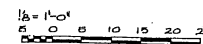
FLOOR PLAN



SECTION

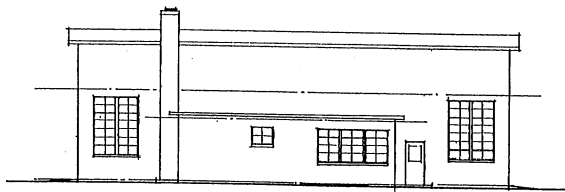
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA 3838 SQ. FT.

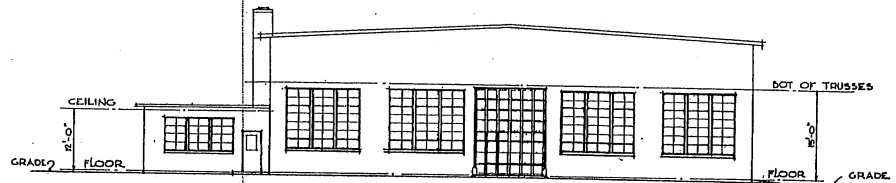


GRAPHIC SCALE
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.

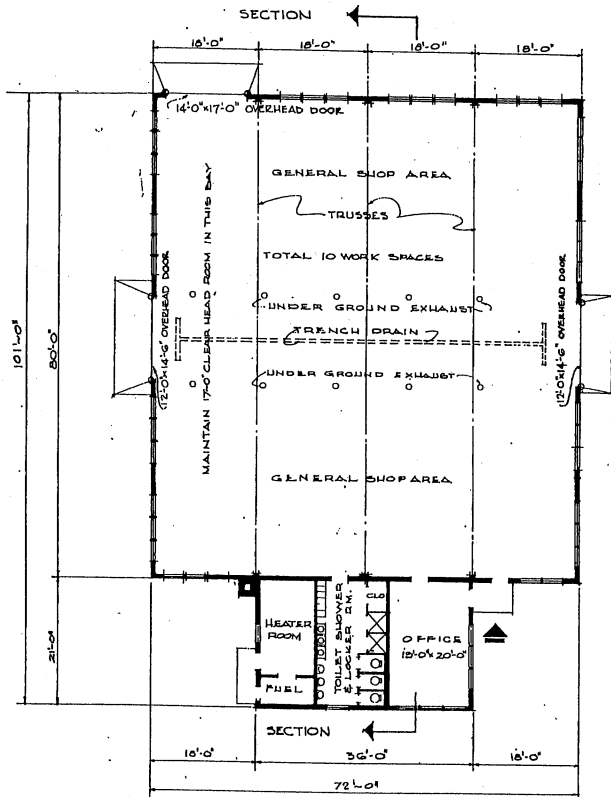
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION, SCAM WASHINGTON, D. C.	
DRAWN BY L.M.M.		AUTOMOTIVE MAINTENANCE SHOP FOR 10 TO 25 VEHICLES FOR ORGANIZATIONAL & FIELD MAINTENANCE PLAN, ELEVATIONS & SECTION	
CHECKED BY R.P.D.			
APPROVED FOR CHIEF OF STAFF, USAF COL. USAF, AECB SERVICE BRANCH		SCALE: 1/8" = 1'-0" DRAWING NUMBER DEF-35-02-13 DATE: 15 AUGUST, 1951	



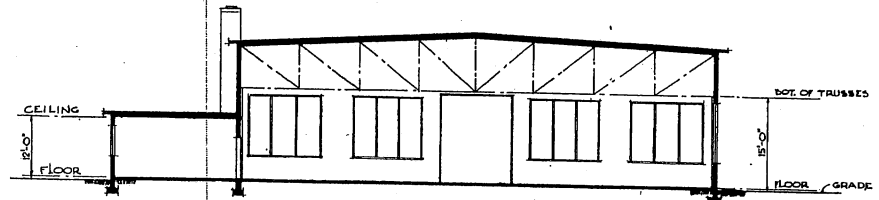
FRONT ELEVATION



RIGHT SIDE ELEVATION



FLOOR PLAN



SECTION

AREA = 6,516 SQ. FT.

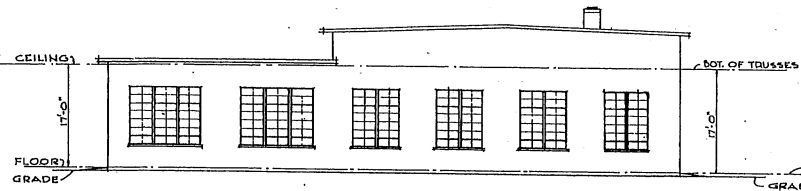
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

1/4" = 1'-0"

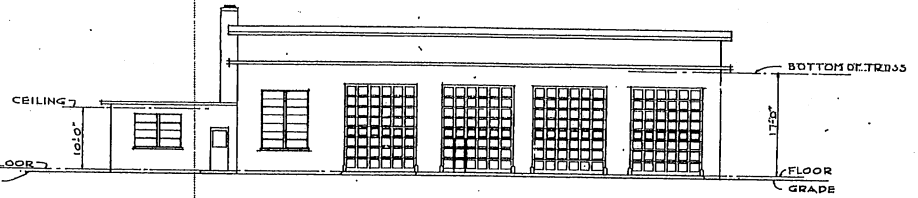
0 5 10 15 20 25

GRAPHIC SCALE

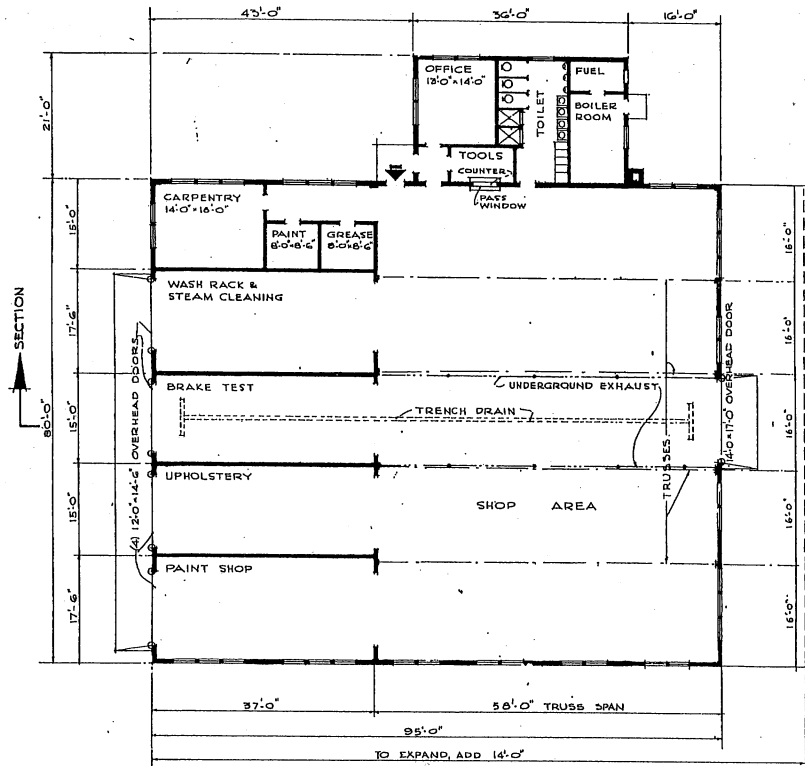
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PATTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCENE WASHINGTON, D. C.	
DRAWN BY: V.D.L.		AUTOMOTIVE MAINTENANCE SHOP FOR 25 TO 50 VEHICLES FOR ORGANIZATIONAL & FIELD MAINTENANCE	
CHECKED BY: R.S.S.			
APPROVED FOR CHIEF OF STATE, USAF COL. USAF, AECN SERVICE BRANCH		SCALE: 1/8" = 1'-0"	
DATE: 15 AUGUST, 1951		DEF-35-02-14 SHEET 1 OF 1	



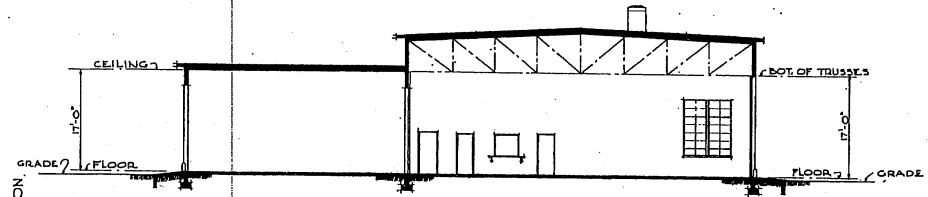
SIDE ELEVATION



FRONT ELEVATION



FLOOR PLAN



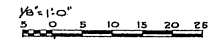
SECTION

AREA - 8,356 SQ. FT.
CAPACITY 51 TO 100 VEHICLES

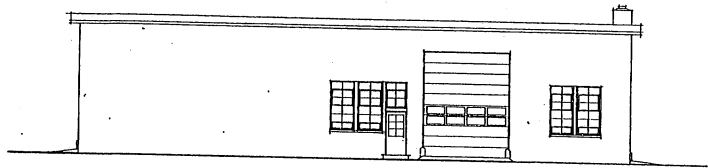
AREA - 9,476 SQ. FT.
CAPACITY 101 TO 150 VEHICLES

REVISION	DATE	DESCRIPTION	BY
REVISIONS			

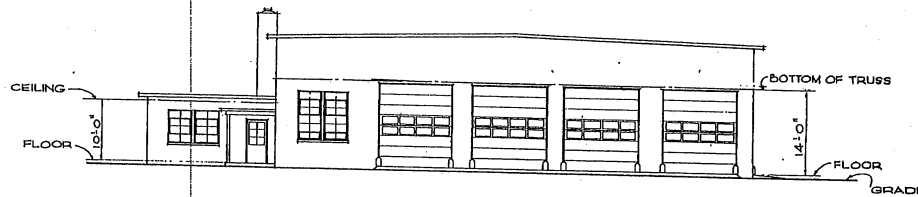
MILLS & PETCHARD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, COMMUNICATIONS & ENGINEERING	
DRAWN BY: H. M. M.		AUTOMOTIVE MAINTENANCE SHOP FOR ORGANIZATIONAL AND FIELD MAINTENANCE PLAN, ELEVATIONS & SECTION	
TRACED BY: H. M. M.			
CHECKED BY: H. A. S.			
DESIGNED BY: MILLS & PETCHARD		SCALE: 1/8" = 1'-0"	
APPROVED FOR CHIEF OF STAFF, USAF		DRAWING NUMBER: DEF-35-02-15	
COL. USAF, ARCH. SERVICES BRANCH		SHEET 1 OF 1	
DATE: 15 AUG. 1951			



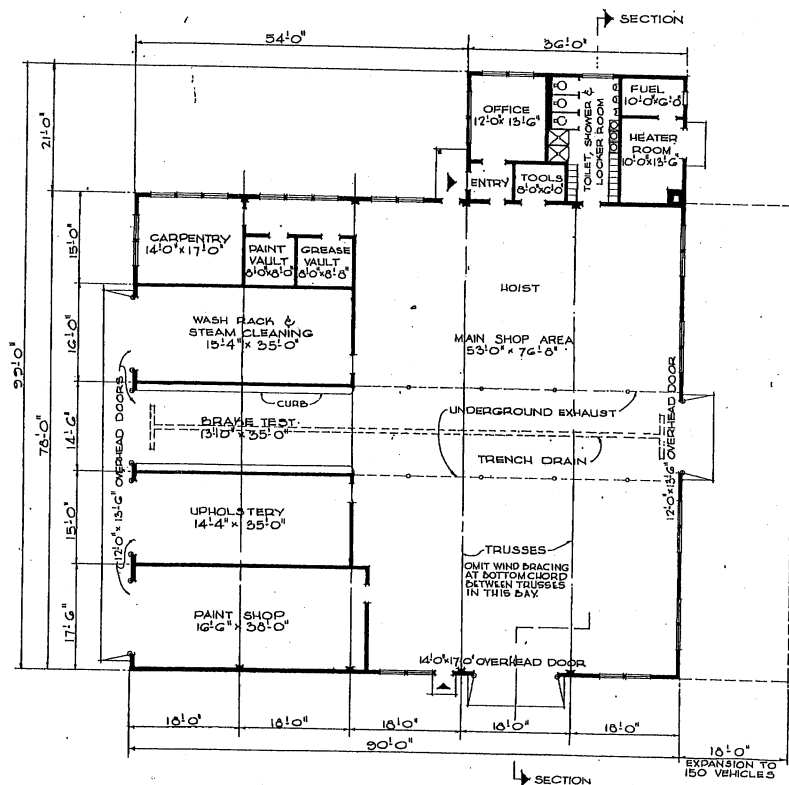
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.



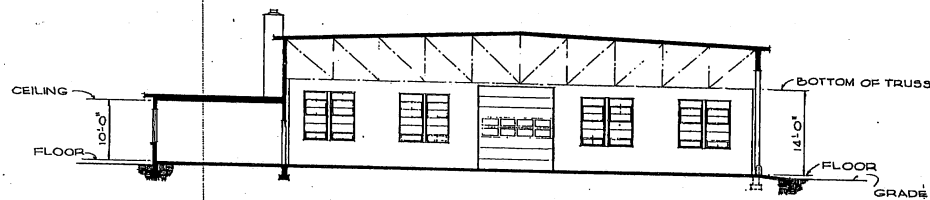
SIDE ELEVATION



FRONT ELEVATION



FLOOR PLAN
CAPACITY: 51 TO 100 VEHICLES



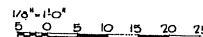
SECTION

AREA: 7,776 SQ. FT.
CAPACITY 50 TO 100 VEHICLES
AREA: 3,180 SQ. FT.
CAPACITY 101 TO 150 VEHICLES

NOTE: FOR ULTIMATE EXPANSION
SEE DRAWING NO. DEF-35-10-02.

REVISION	DATE	DESCRIPTION

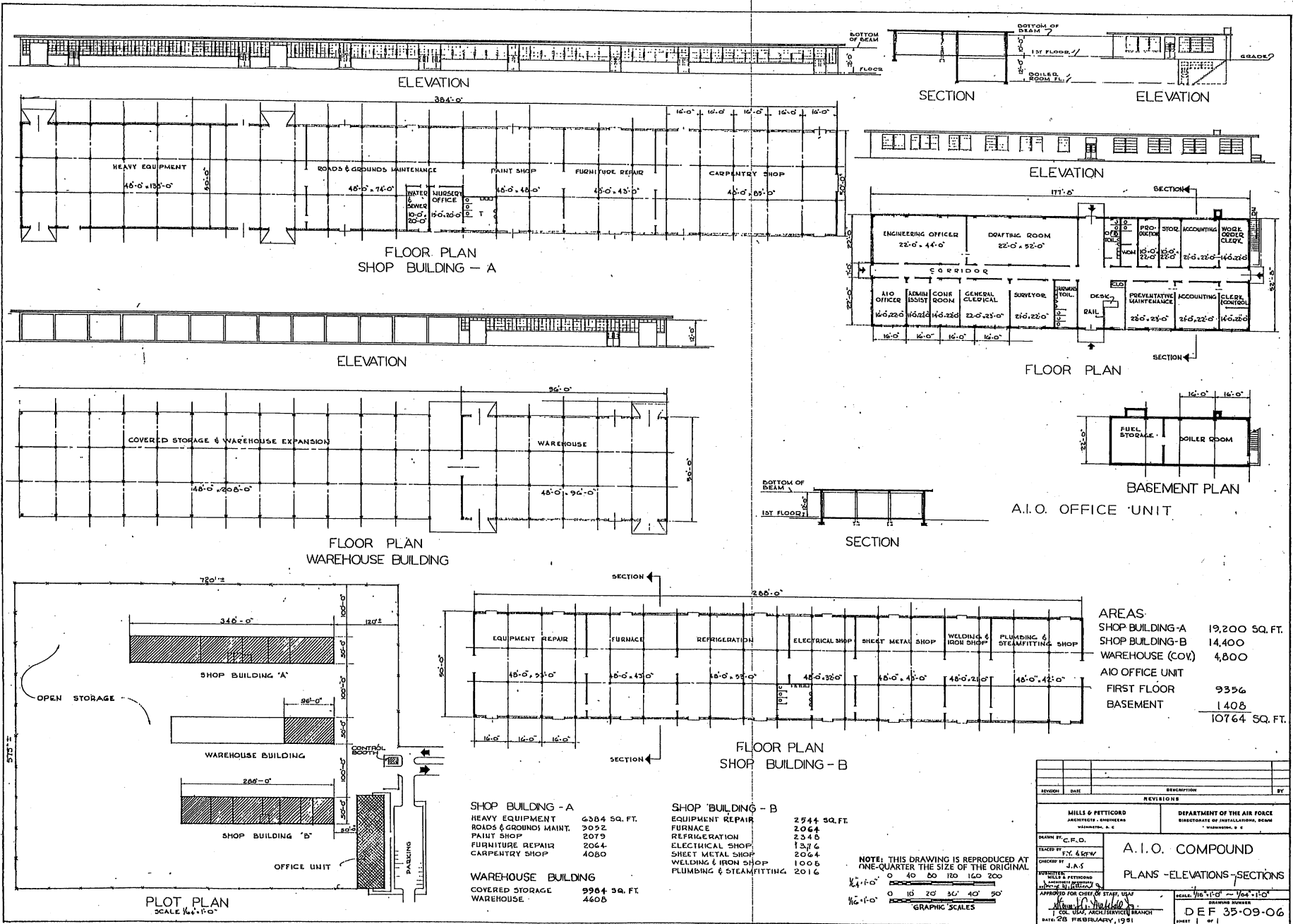
MILLS & PETTICORD ARCHITECTS, ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DESIGN WASHINGTON, D. C.
DRAWN BY MYS	SCALE: 1/8" = 1'-0"
CHECKED BY REH	DRAWING NUMBER DEF-35-02-19
APPROVED BY A. E. JES. A. E. JES.	SHEET 1 OF 1
APPROVED FOR CHIEF OF STAFF, USAF L. F. COO. USAF, AIRCRAFT SERVICES BRANCH DATE 30 JANUARY, 1952	PLAN, ELEVATIONS & SECTION



NOTE: THIS DRAWING IS REPRODUCED AT
ONE-QUARTER THE SIZE OF THE ORIGINAL

GRAPHIC SCALE

THIS DRAWING SUPERSEDES DWG. NO. DEF-35-02-15 DATED 15 AUGUST 1951



FLOOR PLAN
SHOP BUILDING - A

FLOOR PLAN
WAREHOUSE BUILDING

FLOOR PLAN
SHOP BUILDING - B

PLOT PLAN
SCALE 1/4" = 1'-0"

SHOP BUILDING - A

HEAVY EQUIPMENT	6384 SQ. FT.
ROADS & GROUND MAINT.	2092
PAINT SHOP	2079
FURNITURE REPAIR	2064
CARPENTRY SHOP	4080

SHOP BUILDING - B

EQUIPMENT REPAIR	2544 SQ. FT.
FURNACE	2064
REFRIGERATION	2346
ELECTRICAL SHOP	1376
SHEET METAL SHOP	2064
WELDING & IRON SHOP	1008
PLUMBING & STEAMFITTING	2016

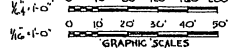
WAREHOUSE BUILDING

COVERED STORAGE	9964 SQ. FT.
WAREHOUSE	4608

AREAS

SHOP BUILDING - A	19,200 SQ. FT.
SHOP BUILDING - B	14,400
WAREHOUSE (COV)	4,800
AIO OFFICE UNIT	
FIRST FLOOR	9356
BASEMENT	1408
	10764 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.



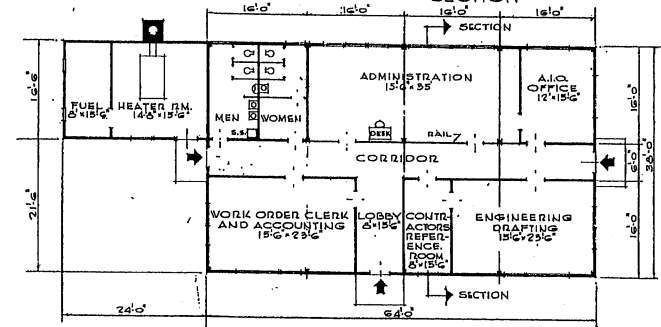
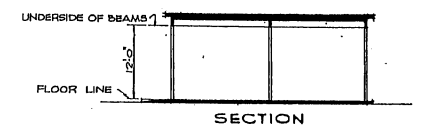
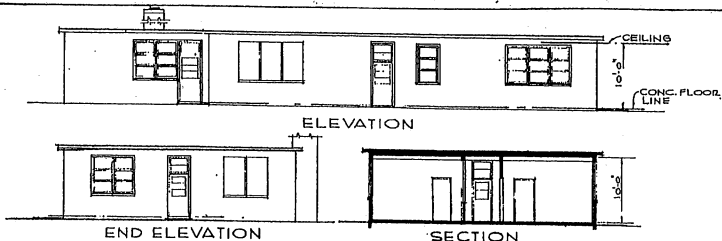
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PATTICORD ARCHITECTS - ENGINEERS MEMPHIS, T. N.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, BRANCH MEMPHIS, T. N.	
DRAWN BY: C. R. O.			
CHECKED BY: J. A. S.			
APPROVED FOR CHIEF OF STAFF, USAF			
DATE: 28 FEBRUARY, 1951			

A. I. O. COMPOUND
PLANS - ELEVATIONS - SECTIONS

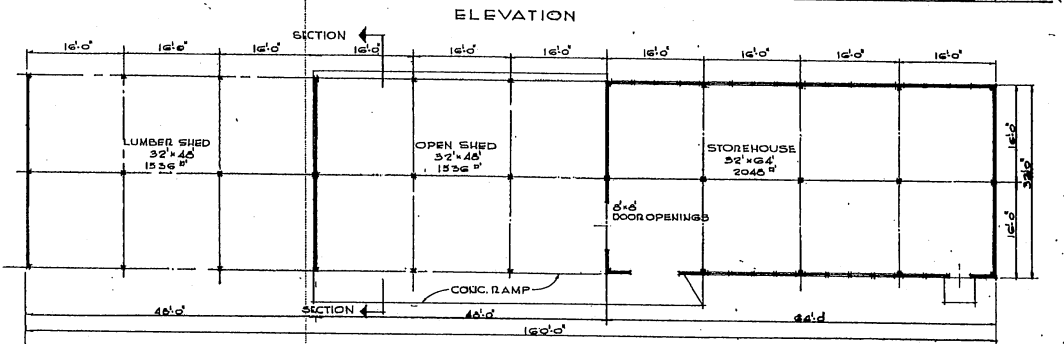
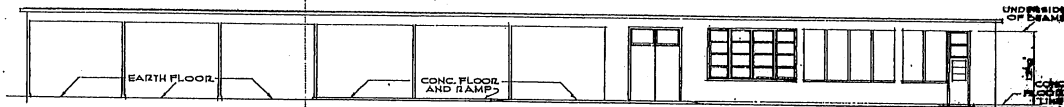
SCALE: 1/8" = 1'-0" - 1/4" = 1'-0"

DRAWING NUMBER: DEF 35-09-06

SHEET 1 OF 1

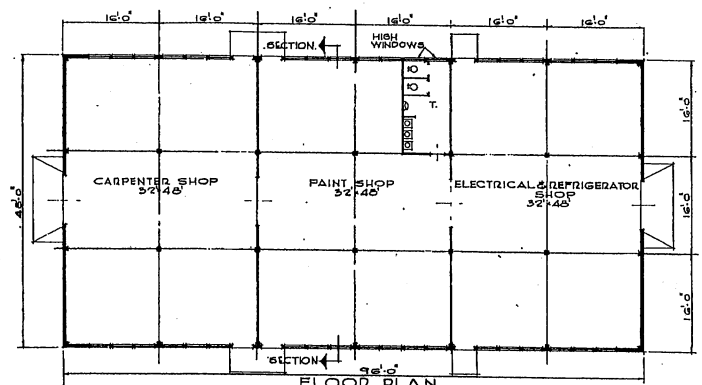


FLOOR PLAN
ADMINISTRATION BLDG.

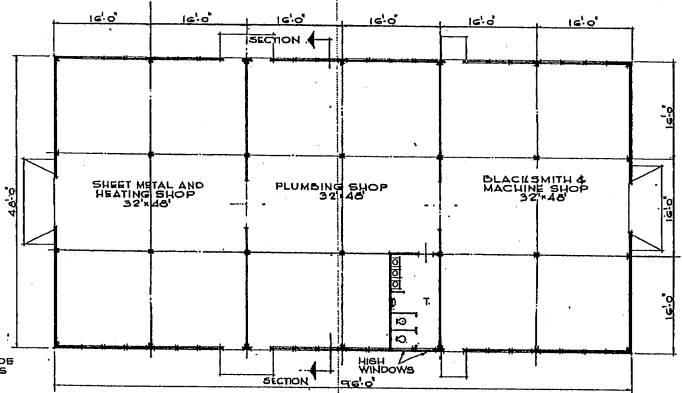


FLOOR PLAN
STOREHOUSE AND SHEDS

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



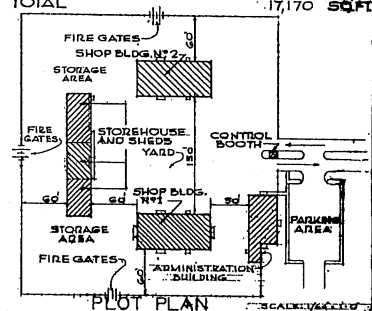
FLOOR PLAN
SHOP BLDG. N°1



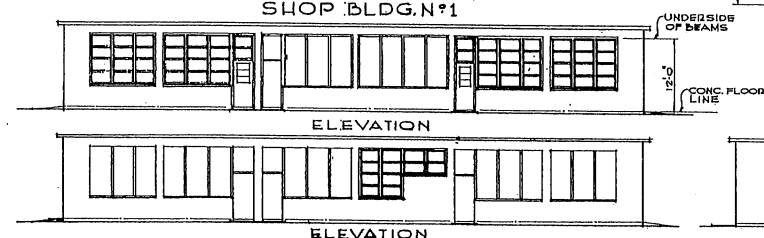
FLOOR PLAN
SHOP BLDG. N°2

AREA:

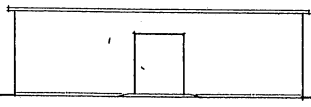
ADMINISTRATION BLDG.	2830 SQ. FT.
SHOP BLDG. N°1	4610 "
SHOP BLDG. N°2	4610 "
STOREHOUSE & SHEDS	5120 "
TOTAL	17,170 SQ. FT.



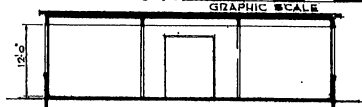
REVISION	DATE	DESCRIPTION



SHOP BUILDINGS N°1 AND N°2



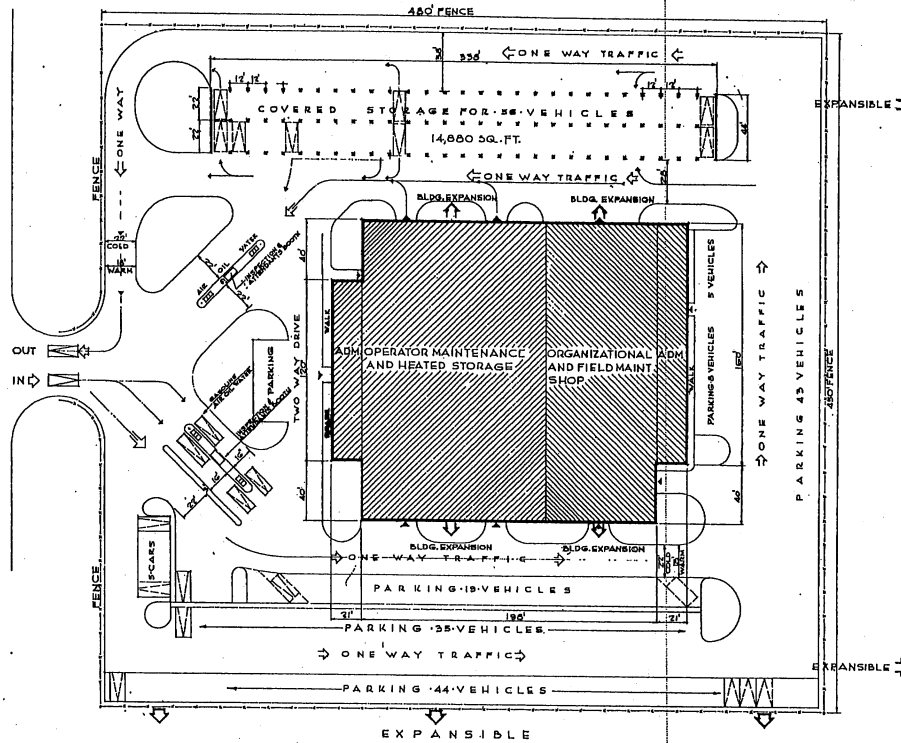
END ELEVATION
SHOP BUILDINGS N°1 AND N°2



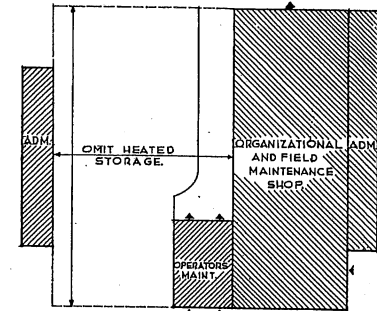
SECTION
SHOP BUILDINGS N°1 AND N°2



MILLS & FITZGERALD ARCHITECTS - ENGINEERS MEMPHIS, TENN.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION, ENGINEERING & CONSTRUCTION, U. S.	
DRAWN BY: JCF		A. I. O. COMPOUND 1,000-3,000 MAN BASE	
CHECKED BY: A.E. LEE, A.E. RICH		PLANS, ELEVATIONS & SECTIONS	
APPROVED FOR CHIEF OF STAFF, USAF:		SCALE: 1/8" = 1'-0" UNLESS NOTED	
DATE: 3-21-57		DEF: 35-09-07	

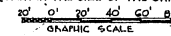


PLOT PLAN
 SHOWING AREA OF 216,000 SQ. FT.

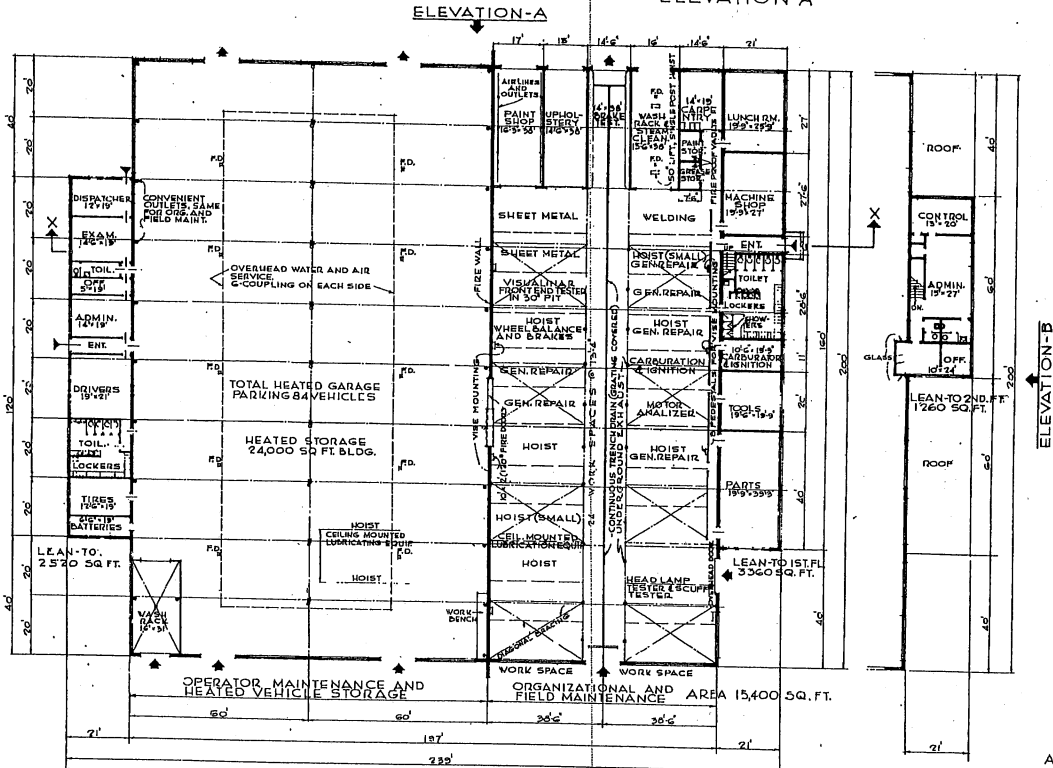
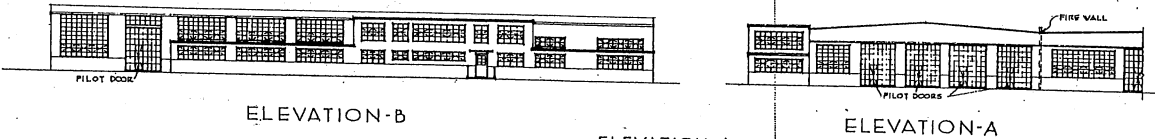


MOTOR POOL INCLUDING AUTOMOTIVE MAINTENANCE SHOP FOR WARM CLIMATE.
 ALL OTHER FACILITIES REMAIN THE SAME FOR BOTH CLIMATES.

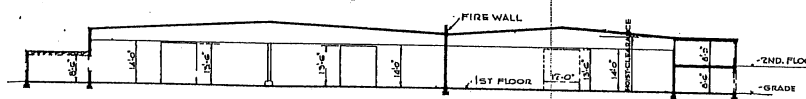
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.



REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCS/MI WASHINGTON, D. C.	
DRAWN BY:	P. S. H.	MOTOR POOL INCLUDING AUTOMOTIVE MAINTENANCE SHOP FOR COLD OR WARM CLIMATE, PLOT PLAN	
TRACED BY:	P. S. H.		
CHECKED BY:	WAS		
SUBMITTER:	MILLS & PETTICORD ARCHITECTS - ENGINEERS 1615 W. WASHINGTON ST. DENVER, COLORADO	APPROVED FOR CONSTRUCTION P. S. H.	
DATE: 8 JUL 1951		SCALE: 1/32" = 1'-0"	DRAWING NUMBER: DEF-35-10-02 SHEET: 1 OF 3



AREAS:
 FIRST FLOOR 45,260 SQ. FT.
 SECOND FLOOR 1,260 SQ. FT.
 TOTAL AREA 46,540 SQ. FT.



CROSS SECTION X-X

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.

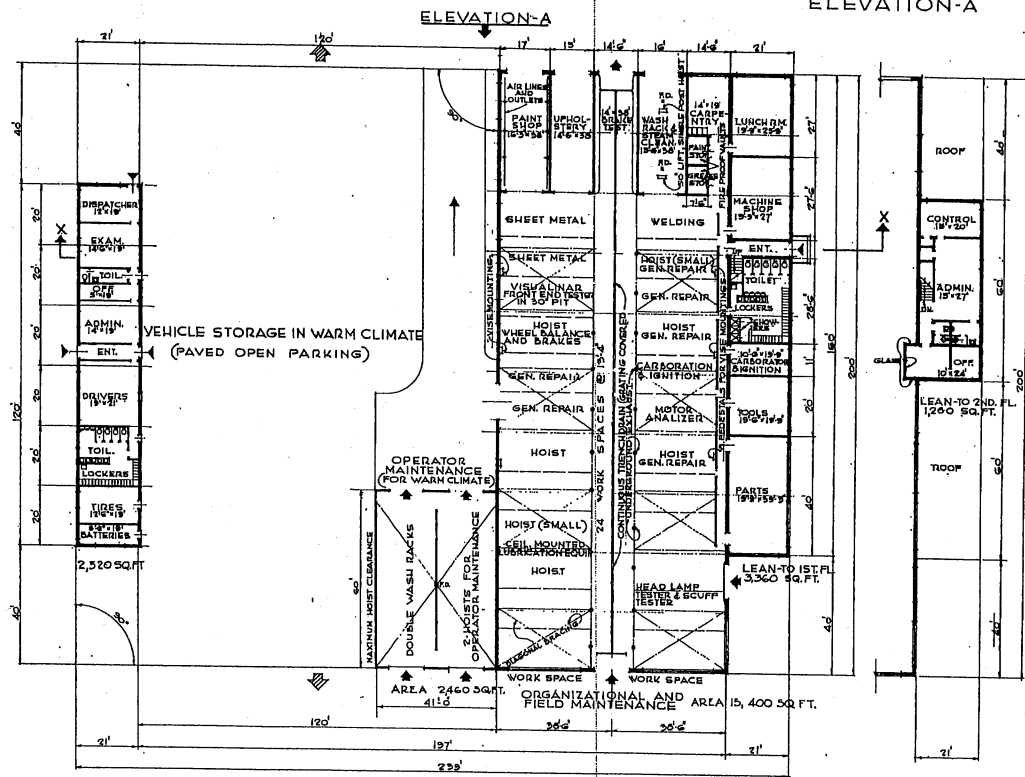
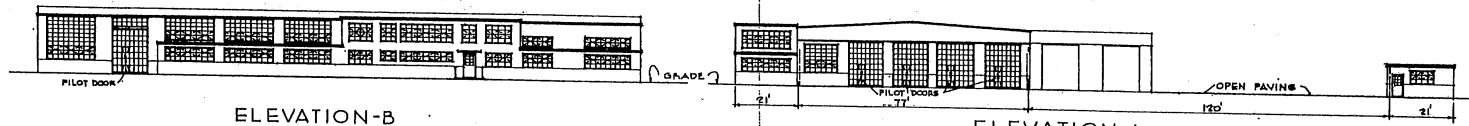
GRAPHIC SCALE
 1" = 40'
 1/4" = 10'

SECOND FLOOR PLAN

FIRST FLOOR PLAN

REVISION	DATE	DESCRIPTION	BY

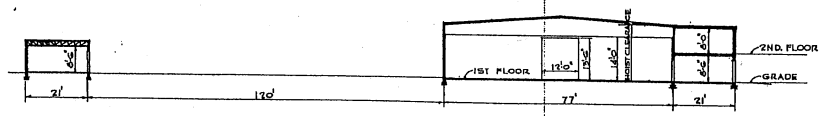
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON D C	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS OCS/M WASHINGTON D C
DRAWN BY P. G. H.	CHECKED BY P. G. H.
MOTOR POOL INCLUDING AUTOMOTIVE MAINTENANCE SHOP FOR COLD CLIMATE	
PLANS, ELEVATIONS & SECTIONS	
DATE 8 JAN. 1951	SCALE 1/4" = 1'-0" SHEET 7 OF 5 DEF-35-10-02



DLG. AREAS:
 FIRST FLOOR 23,740 SQ. FT.
 SECOND FLOOR 1,260 SQ. FT.
 TOTAL AREA: 25,000 SQ. FT.

FIRST FLOOR PLAN

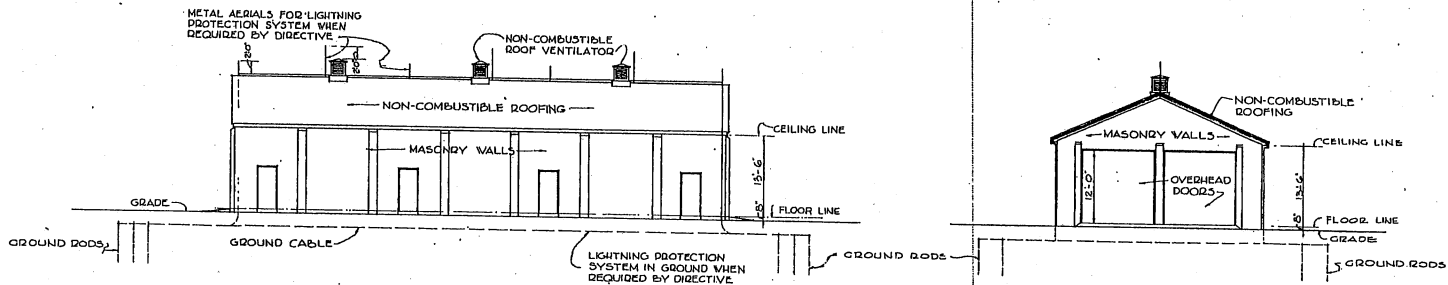
SECOND FLOOR PLAN



CROSS SECTION X-X

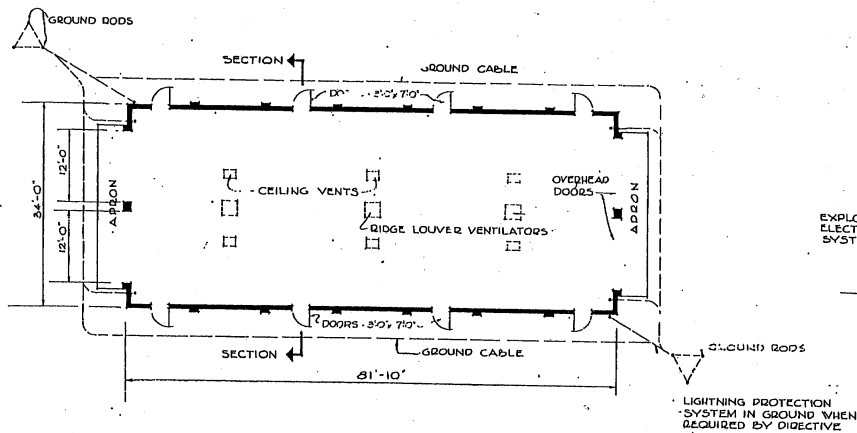
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL
 GRAPHIC SCALE

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
DRAWN BY: A.S.H.		DEPARTMENT OF THE AIR FORCE	
CHECKED BY: P.S.H.		DIRECTORATE OF INSTALLATIONS, DCA/AF	
DATE: 1/15/51		WASHINGTON, D. C.	
SUBMITTED BY: HILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.			
PROJECT: MOTOR POOL INCLUDING AUTOMOTIVE MAINTENANCE SHOP FOR WARM CLIMATE		SCALE: 1/16" = 1'-0"	
DRAWN BY: A.S.H.		DATE: 8 JAN. 1951	
CHECKED BY: P.S.H.		SHEET 5 OF 3	
DATE: 1/15/51		PROJECT NUMBER: D.F.F.-35-10-02	

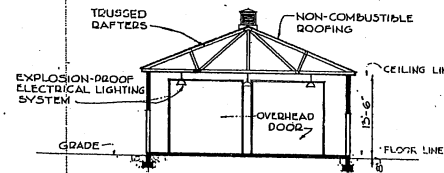


SIDE ELEVATION

END ELEVATION



FLOOR PLAN

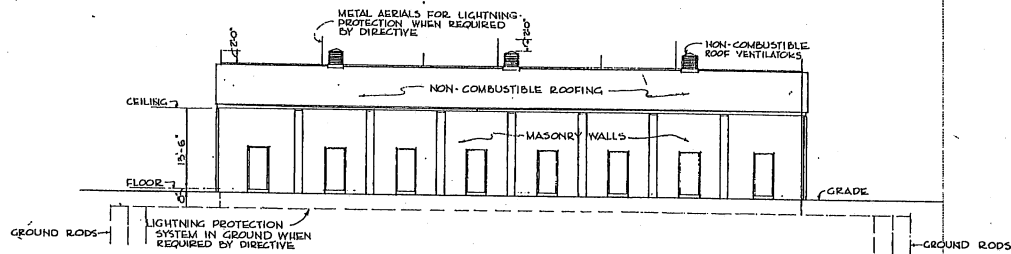


SECTION

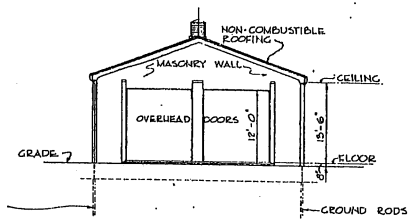
NOTE: THE INFORMATION INDICATED ON THIS DRAWING IS BASED ON OCE DRAWING NO. 652-1035, TYPE SHOP E-O, REVISED 2 MARCH, 1943.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL
 $\frac{1}{4} \times 1'-0"$
 5 0 5 10 15 20 25
 GRAPHIC SCALE

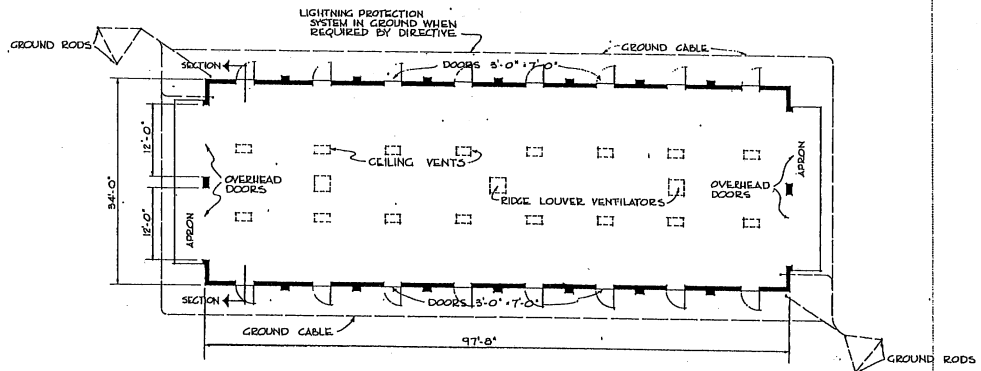
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETHICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION, SCAM WASHINGTON, D. C.	
DRAWN BY M.M.S.		SHOP - AMMUNITION 2780 SQ. FT.	
CHECKED BY A.B. LEE			
APPROVED FOR CHIEF OF STAFF, USAF <i>[Signature]</i>		PLAN, ELEVATIONS & SECTION	
DATE 25 FEBRUARY, 1952		SCALE: $\frac{1}{8}" = 1'-0"$ DEF - 35-23-01 SHEET 1 OF 1	



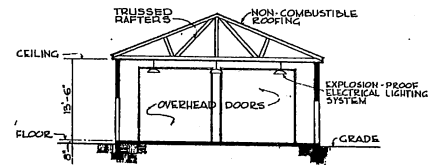
SIDE ELEVATION



END ELEVATION

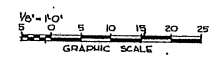


FLOOR PLAN

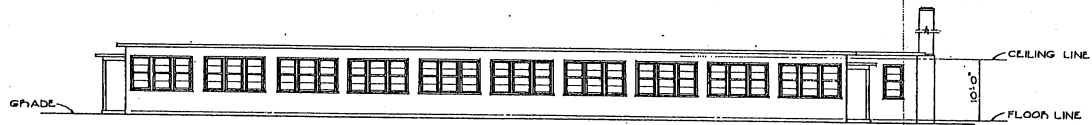


SECTION

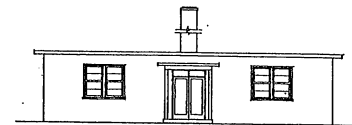
NOTE:
THE INFORMATION INDICATED ON THIS DRAWING IS BASED ON O.C.E. DRAWING NO-652-1034, TYPE SHOP A-Q, REVISED 2 MARCH, 1943.



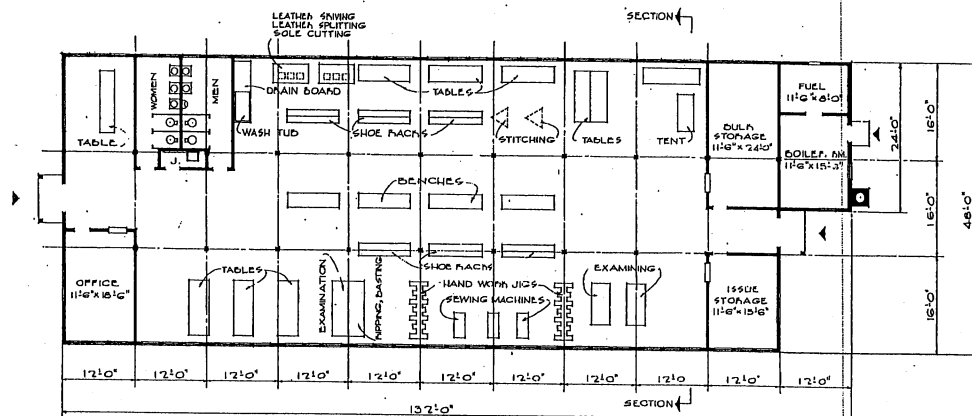
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PATTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCSM WASHINGTON, D. C.	
DRAWN BY: V.L.		SHOP - AMMUNITION 3,320 SQ. FT.	
CHECKED BY: A.E. ZEE A.E. ZEE			
REQUISITED BY: MILLS & PATTICORD		PLAN, ELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STAFF, USAF: <i>[Signature]</i> TECH. USAF, AIRC. SERVICES BRANCH DATE: 25 FEBRUARY, 1942			
		SCALE: 1/8" = 1'-0"	
		DRAWING NUMBER: .DEF: 35-23-02	
		SHEET: 1 OF 1	



FRONT ELEVATION

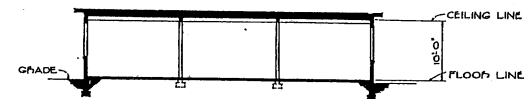


SIDE ELEVATION

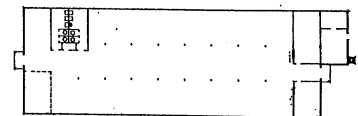


FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, OVERALL DIMENSIONS SHALL BE INCREASED BY 0".



SECTION

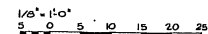


ALTERNATE FLOOR PLAN
10 YEAR LIFE

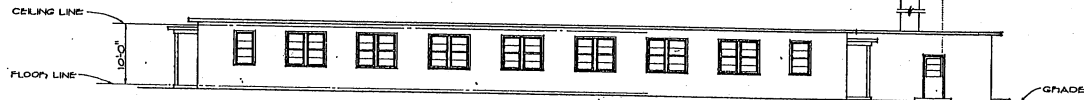
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE, EXCEPT DIVISION OF PARTITIONS SHOWN DOTTED. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA: 6,000 SQ. FT.

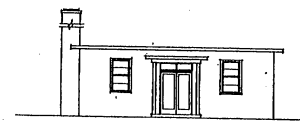
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION, SCHEM WASHINGTON, D. C.	
DRAWN BY P.E.H.	CHECKED BY P.E.H.	CLOTHING, EQUIPMENT, AND SHOE REPAIR SHOP PLAN, ELEVATIONS & SECTION	
DESIGNED BY M.S.	APPROVED BY MILLS & PETTICORD		
APPROVED FOR CHIEF OF STAFF, USAF MILLS & PETTICORD		SCALE: 1/8" = 1'-0"	OPERATIONS NUMBER
APPROVED FOR CHIEF OF STAFF, USAF MILLS & PETTICORD		DEF-35-30-02	DATE: 4 JUNE, 1951



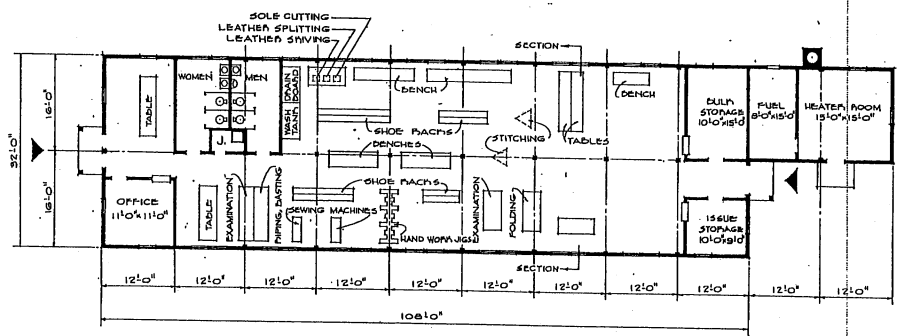
GRAPHIC SCALE
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



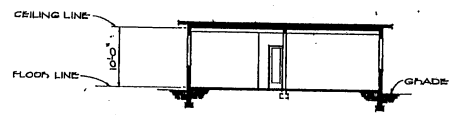
SIDE ELEVATION



FRONT ELEVATION

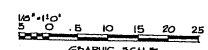


FLOOR PLAN



SECTION

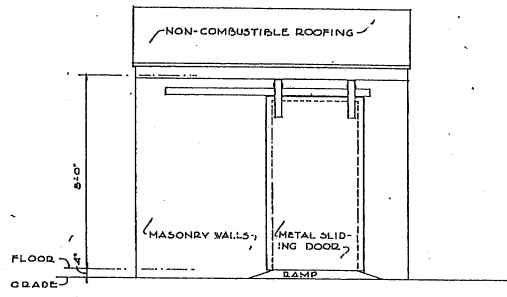
AREA - 3,840 SQ. FT.



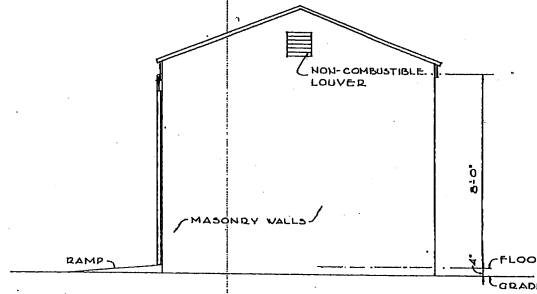
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PATTICORD ARCHITECT - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE HEADQUARTERS OF INSTALLATIONS, COMM WASHINGTON, D. C.	
DRAWN BY <i>ACH</i>		CLOTHING, EQUIPMENT AND SHOE REPAIR SHOP	
CHECKED BY <i>ACH</i>			
APPROVED FOR CHIEF OF STAFF, USAF <i>[Signature]</i> COL. USAF, AIRCRAFT SERVICES BRANCH DATE: 22 JAN. 1951		PLAN, ELEVATIONS, & SECTION	
SCALE: 1/8" = 1'0"		DRAWING NUMBER DEF-35-30-03 SHEET 1 OF 1	

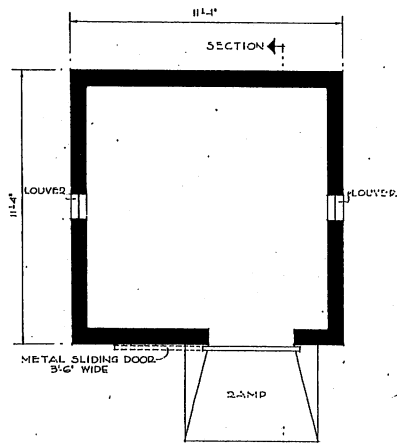
THIS DRAWING SUPERSEDES DWG. NO. DEF-35-30-01 DATED 25 JAN. 1951



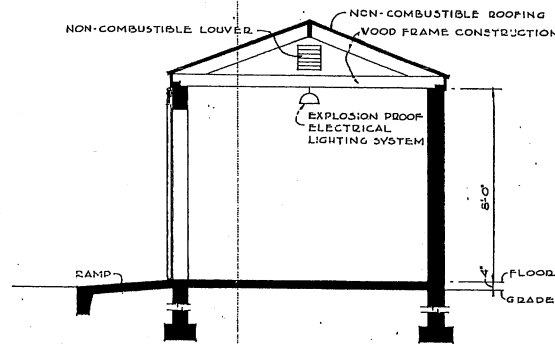
FRONT ELEVATION



SIDE ELEVATION



PLAN

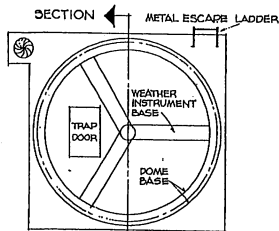


SECTION

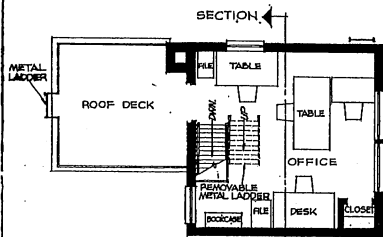


NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

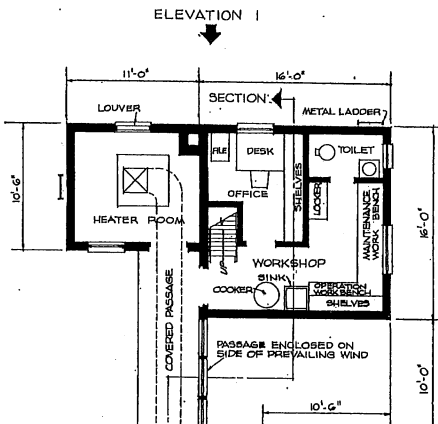
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTIONATE OF INSTALLATIONS, SCAMP WASHINGTON, D. C.	
DRAWN BY: JDC		STORAGE HOUSE HYDROGEN AREA - 128 SQ. FT.	
CHECKED BY: A. J. C. / J. S. H.			
APPROVED FOR CHIEF OF STATE, USAF		PLAN, ELEVATIONS & SECTION	
DATE: 25 FEBRUARY, 1952		SCALE: 1/2" = 1'-0" SHEET NUMBER: DEF-35-48-03 SHEET 1 OF 1	



SECTION
INSTRUMENT DOME
FLOOR PLAN

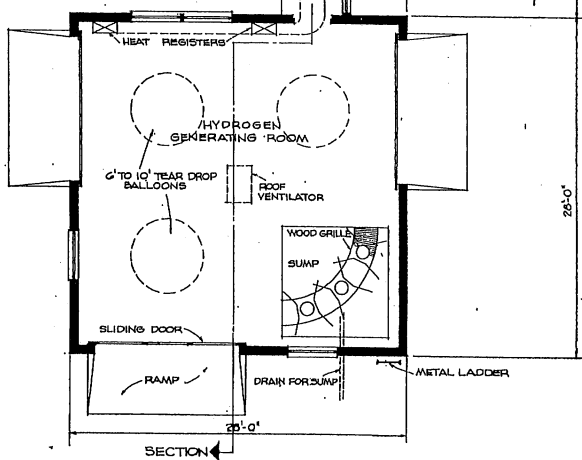


MEZZANINE
FLOOR PLAN

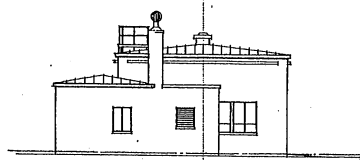


ELEVATION 1

ELEVATION 3



ELEVATION 4
GROUND FLOOR PLAN
SCALE 1/4" = 1'-0"

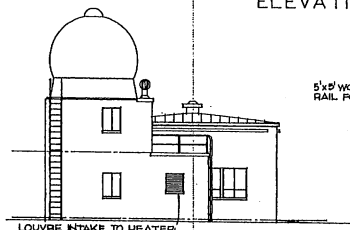


ELEVATION 1

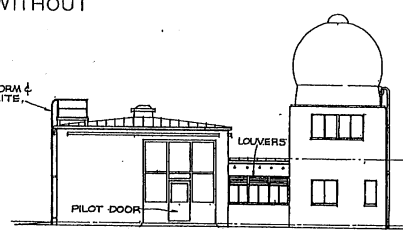


ELEVATION 2

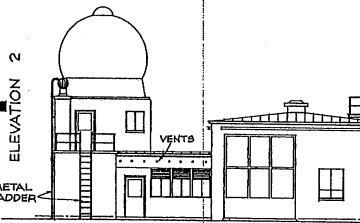
ELEVATIONS WITHOUT
DOME



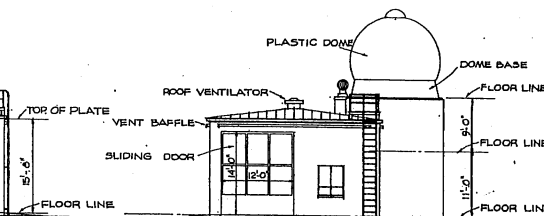
ELEVATION 1



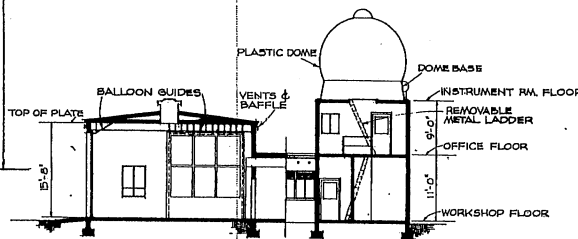
ELEVATION 2



ELEVATION 3

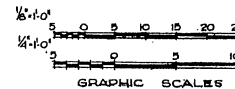


ELEVATION 4



SECTION
ELEVATIONS & SECTION
WITH DOME
SCALE 1/8" = 1'-0"

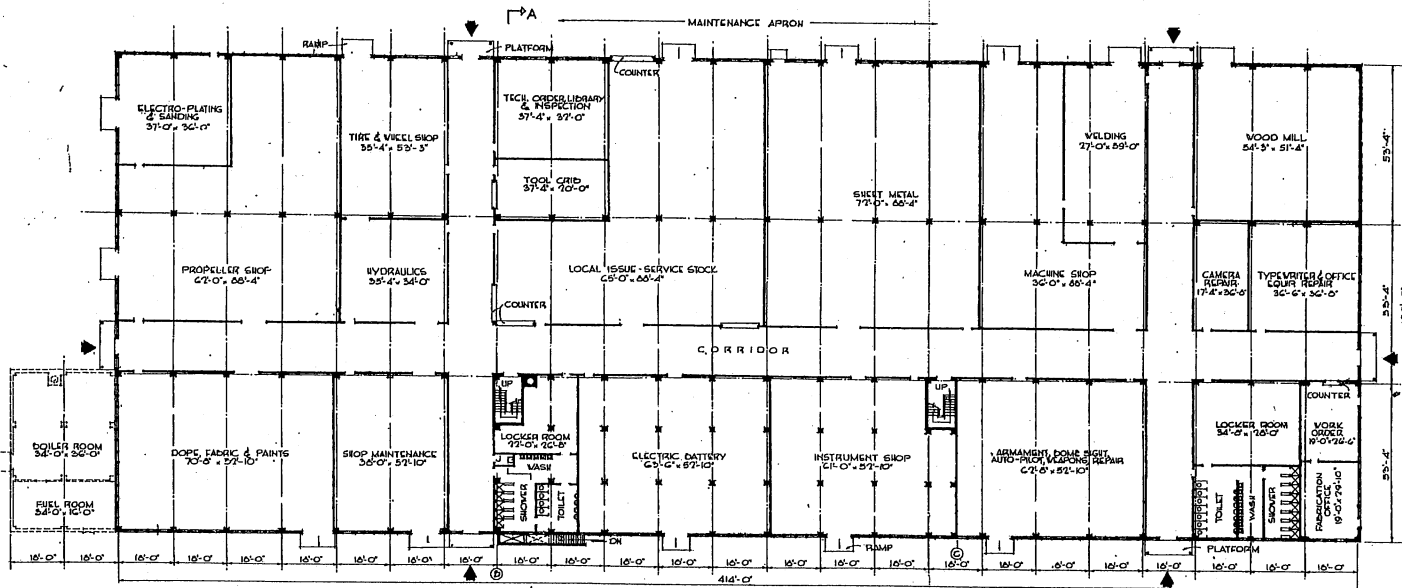
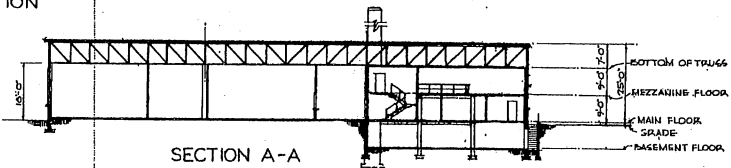
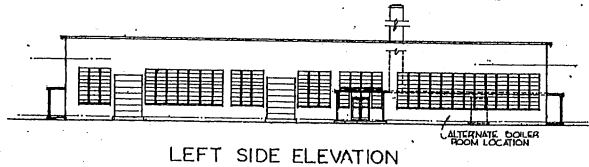
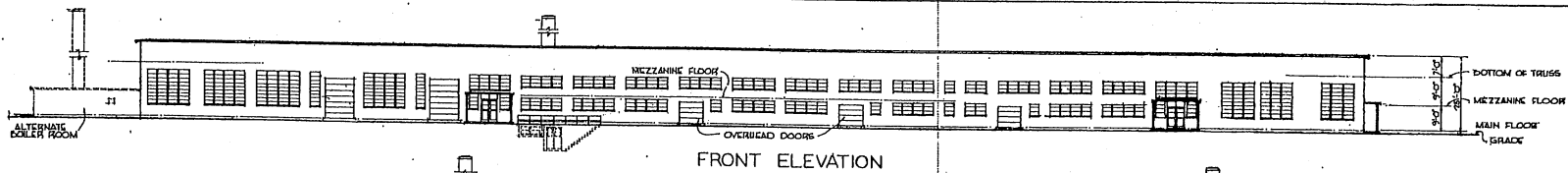
NOTE: THIS DRAWING IS REPRODUCED AT
ONE-QUARTER THE SIZE OF THE ORIGINAL



AREAS:	
GROUND FLOOR (EXCLUDING BOILER ROOM)	1,130 SQ.FT.
MEZZANINE FLOOR	256 SQ.FT.
BOILER ROOM	116 SQ.FT.
TOTAL AREA	1,502 SQ.FT.

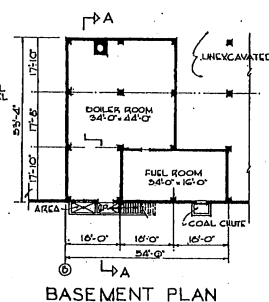
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & FETTERCOK ARCHITECTS-ENGINEERS BETHESDA, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSULATION, DCOM WASHINGTON, D. C.	
DRAWN BY: <i>CRZ</i>		CHECKED BY: <i>A.E. LCS</i>	
DESIGNED BY: <i>A.E. LCS</i>		PROJECT APPROVED BY: <i>[Signature]</i>	
APPROVED FOR CHIEF OF STAFF, USAF:		SCALE: AS NOTED	
STANDARD USAF, RAWINSONDE BUILDING WITH AND WITHOUT INSTRUMENT DOME PLANS, ELEVATIONS & SECTION		DEF - 35-48-04 Sheet 1 of 1	

THIS DRAWING SUPERSEDES DWG. NO. DEF-35-48-01, DATED 8 JANUARY 1951

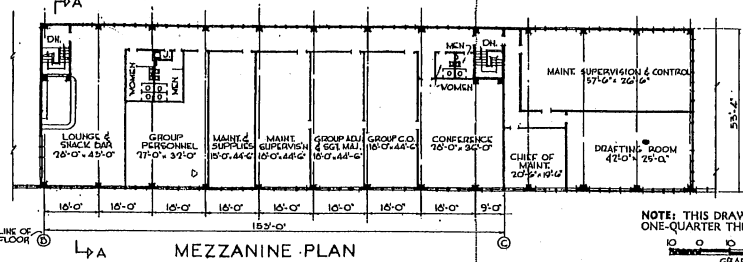


AREAS:

BASEMENT	2,200 SQ. FT.
MAIN FLOOR	66,200
MEZZANINE	11,600
TOTAL	80,000 SQ. FT.



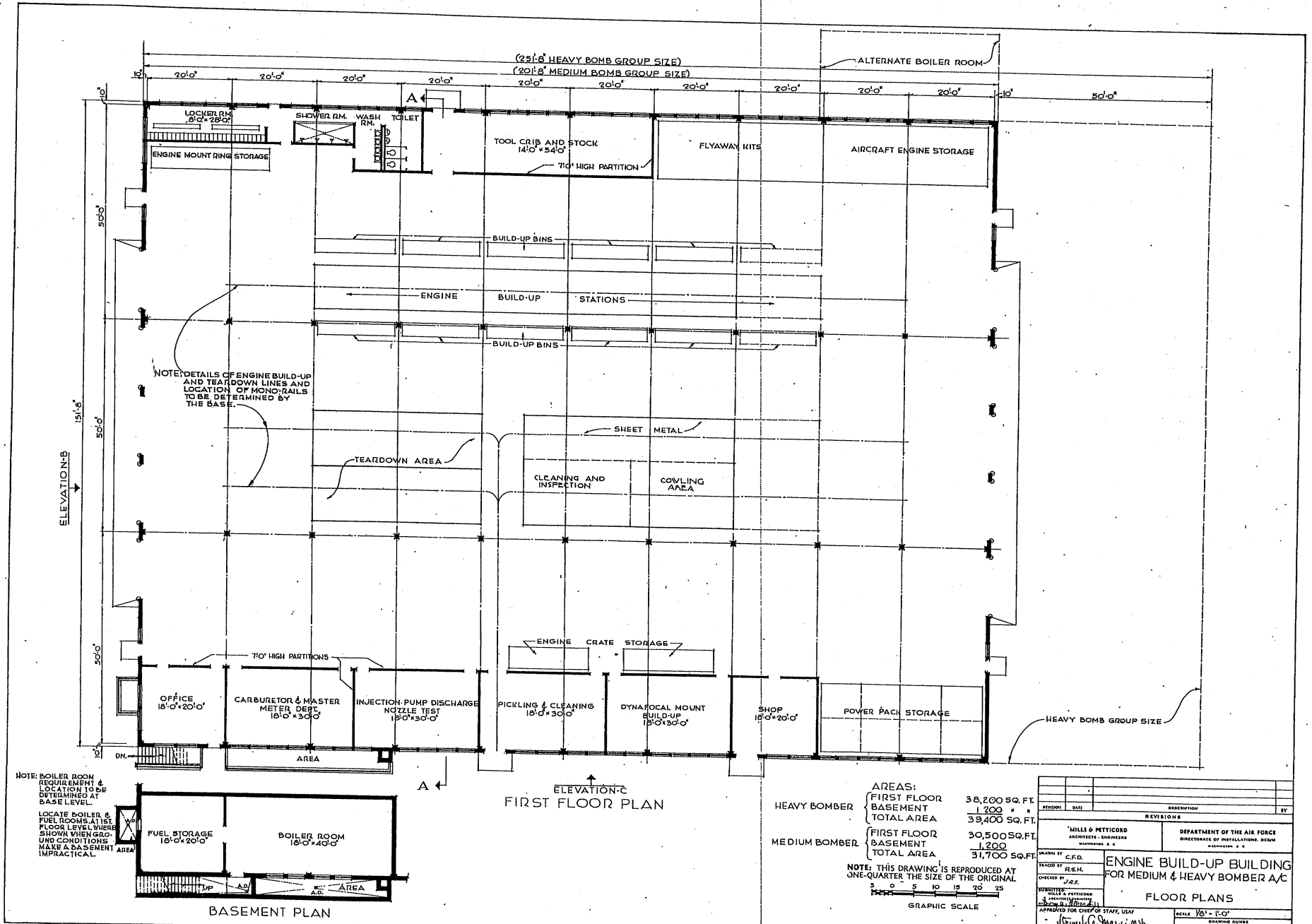
NOTE: LOCATE BOILER AND FUEL ROOM AT FIRST FLOOR LEVEL WHERE SHOWN, UNLESS GROUNDCONDITIONS MAKE A BASEMENT IMPRACTICAL.



NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

GRAPHIC SCALE

DATE	DESCRIPTION	BY
REVISIONS		
MILLS & PETTICORD ARCHITECTS - ENGINEERS		DEPARTMENT OF THE AIR FORCE
DIRECTORATE OF INSTALLATIONS, SCAM		WASHINGTON, D. C.
DRAWN BY: J.V.B.	FABRICATION BUILDING (BASE MAINTENANCE SHOPS)	
CHECKED BY: J.V.B.	PLANS, ELEVATIONS, SECTION	
APPROVED FOR CHIEF OF STAFF, USAF	SCALE: 1/8" = 1'-0"	DRAWING NUMBER: DEF. 35-56-01
DATE: 23 JULY 1961	SHEET	OF 1



(251'6" HEAVY BOMB GROUP SIZE)
 (201'6" MEDIUM BOMB GROUP SIZE)

ALTERNATE BOILER ROOM

NOTE: DETAILS OF ENGINE BUILD-UP AND TEARDOWN LINES AND LOCATION OF MONORAILS TO BE DETERMINED BY THE BASE.

NOTE: BOILER ROOM REQUIREMENT & LOCATION TO BE DETERMINED AT BASE LEVEL.
 LOCATE BOILER & FUEL ROOMS AT 1ST FLOOR LEVEL, WHERE SHOWN WHEN GRO. COND. MAKE A BASEMENT AREA IMPRACTICAL.

GROUP	FLOOR	AREA
HEAVY BOMBER	FIRST FLOOR	38,200 SQ. FT.
	BASEMENT	1,200 " "
	TOTAL AREA	39,400 SQ. FT.
MEDIUM BOMBER	FIRST FLOOR	30,500 SQ. FT.
	BASEMENT	1,200
	TOTAL AREA	31,700 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



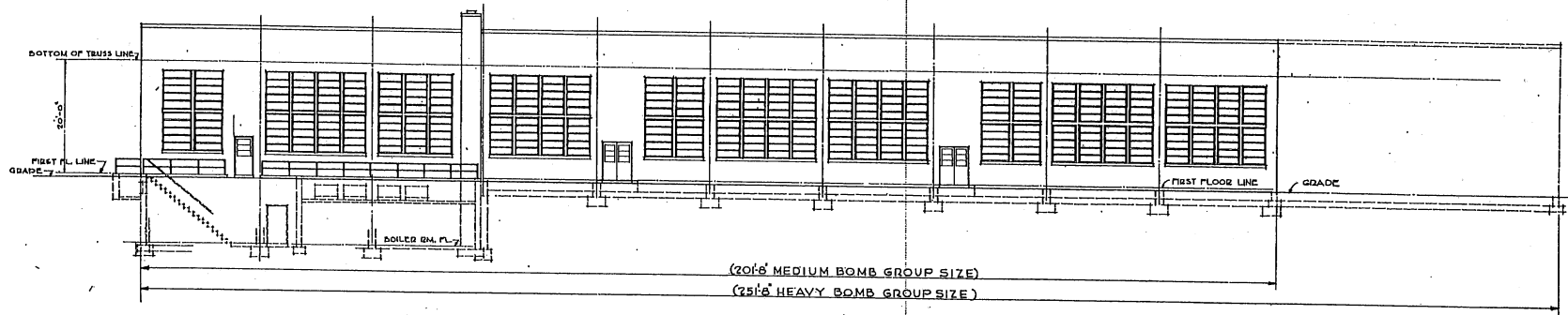
REVISION	DATE	DESCRIPTION	BY

MILLS & PETTICORD ARCHITECTS - ENGINEERS
 DEPARTMENT OF THE AIR FORCE
 DIRECTORATE OF INVESTIGATIONS, WASH. D.C.

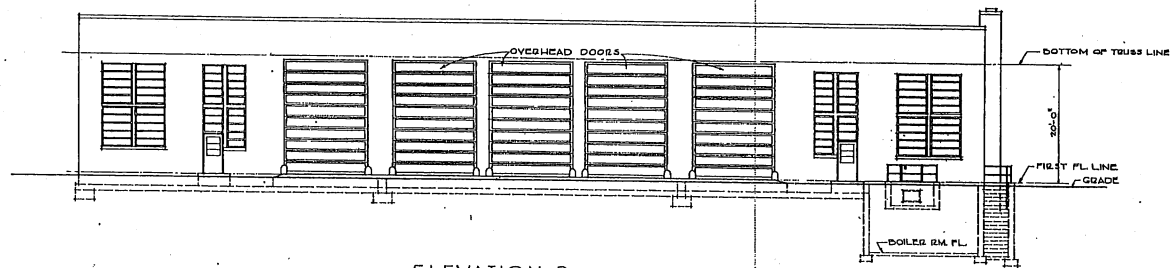
DRAWN BY: C.F.D.
 CHECKED BY: J.A.S.
 APPROVED BY: MILLS & PETTICORD

ENGINE BUILD-UP BUILDING FOR MEDIUM & HEAVY BOMBER A/C
FLOOR PLANS

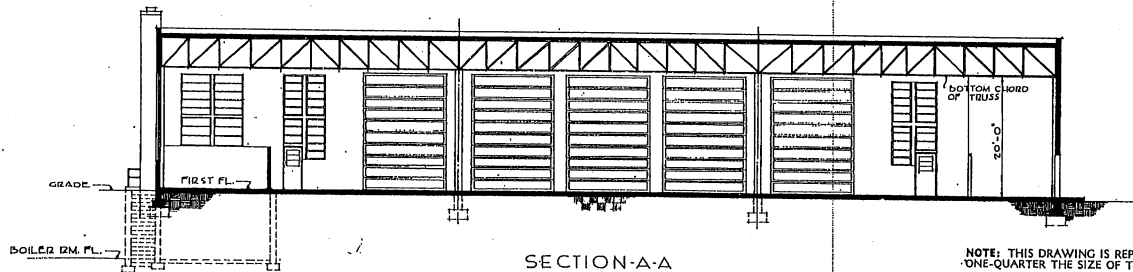
SCALE: 1/8" = 1'-0"
 DATE: 15 FEBRUARY 1951
 SHEET 1 OF 2



ELEVATION-C

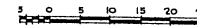


ELEVATION-B



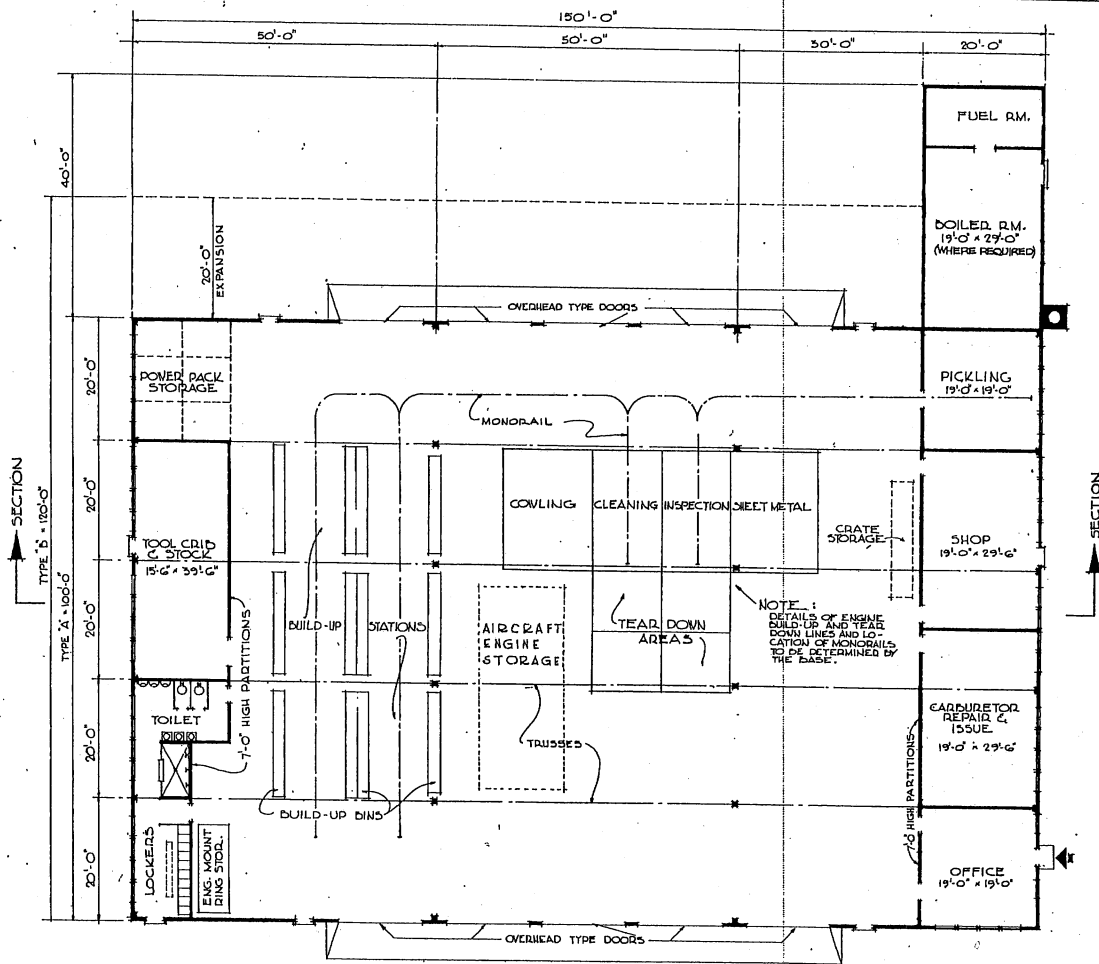
SECTION-A-A

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



GRAPHIC SCALE

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF METALLATION, DEW WASHINGTON, D. C.	
DRAWN BY	C.F.D.	ENGINE BUILD-UP BUILDING FOR MEDIUM & HEAVY BOMBER A/C	
TRACED BY	H.E.M.		
CHECKED BY	W.S.		
ENGINEER		ELEVATIONS & SECTION	
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.			
APPROVED FOR CHIEF OF STAFF, USAF.		SCALE 1/8" = 1'-0"	DRAWING NUMBER
 W. A. Marshall COL. USAF, ARCH. SERVICES BRANCH		DEF. 35-5702	SHEET 2 OF 2
DATE: 15 FEBRUARY 1961			

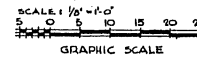


FLOOR PLAN

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

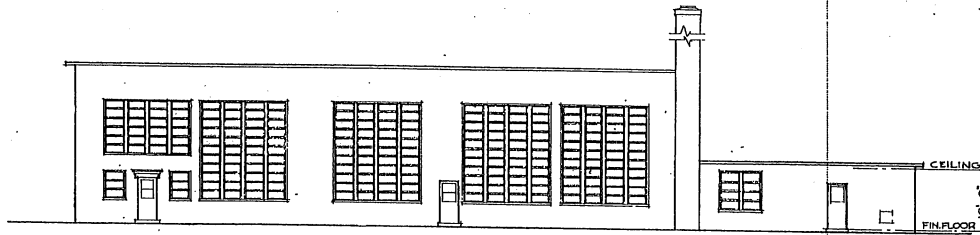
AREAS:
TYPE A = 15,800 SQ. FT.
TYPE B = 18,400 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

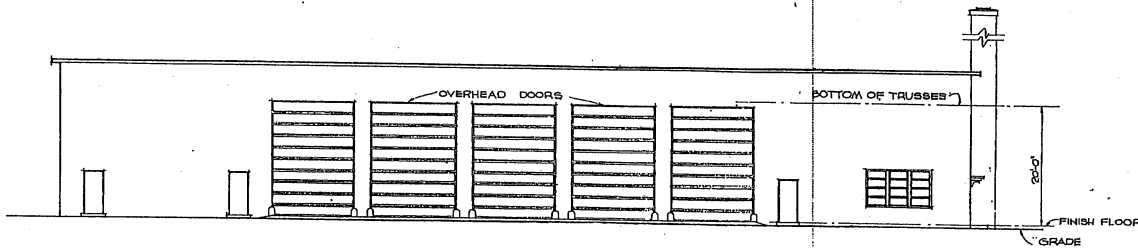


REVISIONS		REVISIONS	
REVISION	DATE	DESCRIPTION	BY

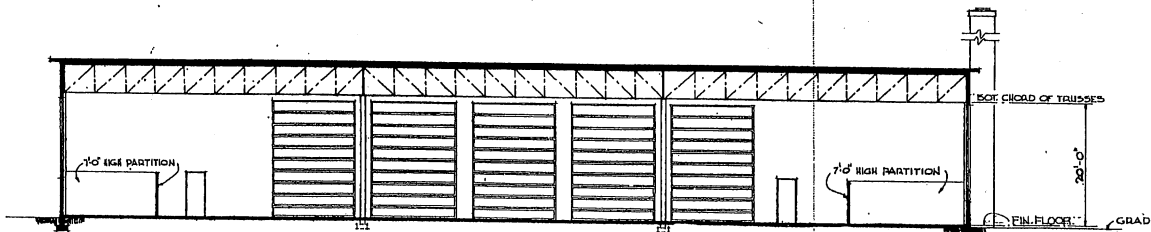
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE BUREAU OF INSTALLATION, SCAM WASHINGTON, D. C.	
DRAWN BY N. W.	CHECKED BY J. L. D.	ENGINE BUILD-UP BUILDING (MINIMUM FACILITY FOR GEN. USE) PLAN	
DESIGNED BY MILLS & PETTICORD	APPROVED FOR CHIEF OF STAFF, USAF M. J. Petticord		
DATE: 14 AUGUST, 1951		SCALE: 1/4" = 1'-0"	PRINTED NUMBER DEF - 35-57-03 SHEET 1 OF 2



SIDE ELEVATION

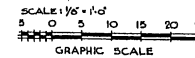


FRONT ELEVATION

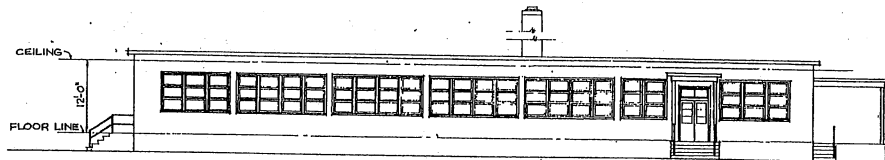


SECTION

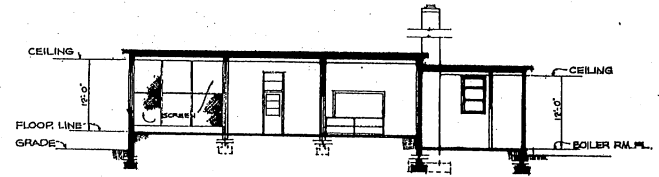
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.



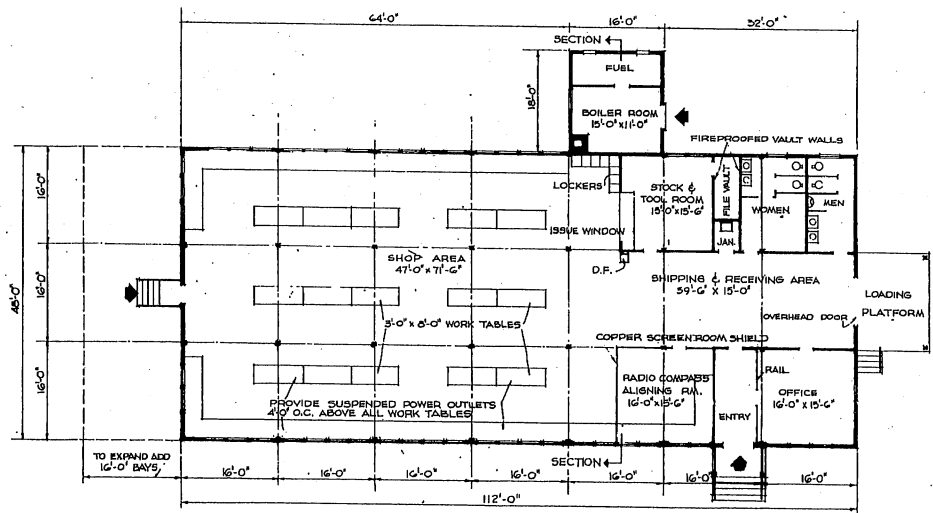
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS MEMPHIS, T. N.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION, SCAM MEMPHIS, T. N.	
DRAWN BY: <i>M. B.</i>		ENGINE BUILD-UP BUILDING (MINIMUM FACILITY FOR GEN'L. USE) ELEVATIONS & SECTION	
CHECKED BY: <i>J. D.</i>			
PURVISITED BY: <i>M. B.</i>		SCALE: 1/4" = 1'-0"	
APPROVED FOR CHIEF OF STAFF, USAF: <i>W. J. O'Sullivan</i> COL. USAF, ARCH. SERVICE BRANCH			
DATE: 14 AUGUST, 1951		DRAWING NUMBER: DEF - 35-57-03 SHEET 2 OF 2	



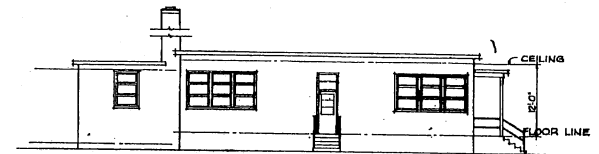
FRONT ELEVATION



SECTION



FLOOR PLAN



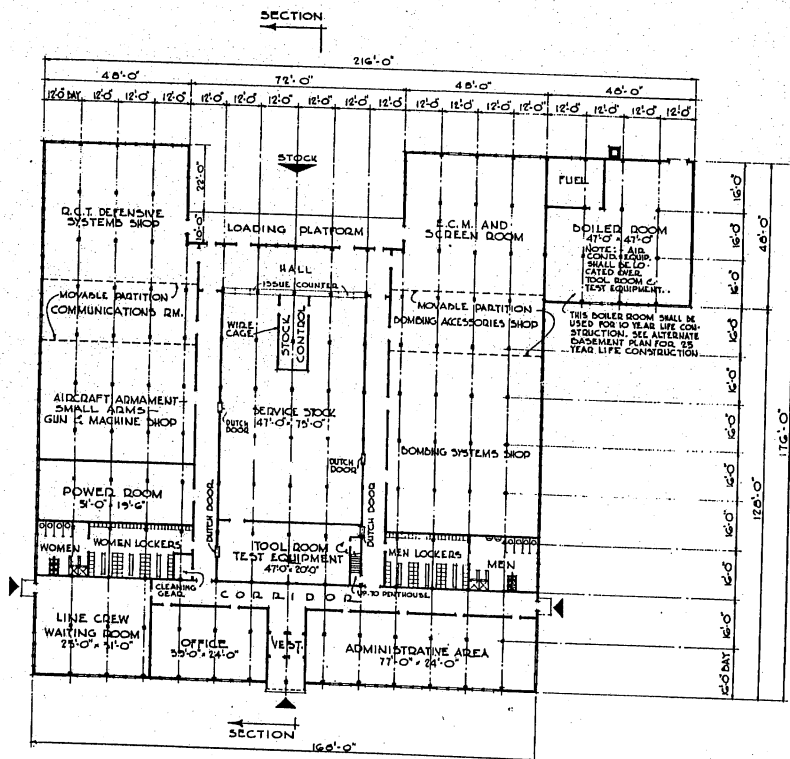
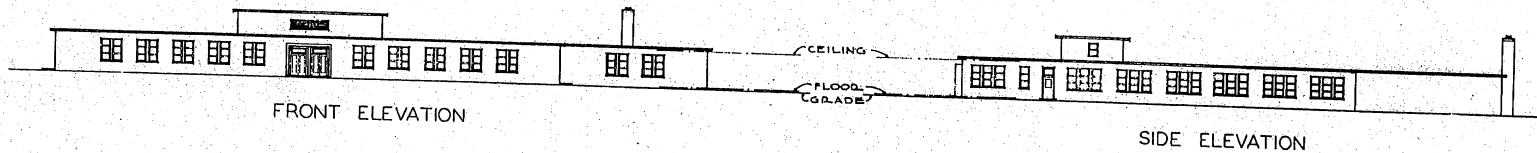
LEFT SIDE ELEVATION

AREA:	
SHOP BLDG	5,376 SQ FT
BOILER RM	288 SQ FT
TOTAL	5,664 SQ FT



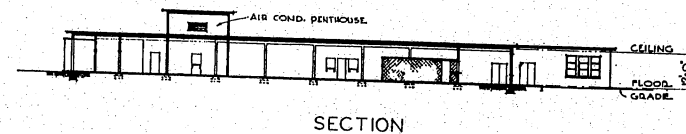
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

MILLS & BETTIGES ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE HEADQUARTERS OF INSTALLATION, WOOD WASHINGTON, D. C.	
DRAWN BY: R.L.G.		CHECKED BY: A.E. G.C.	
PROJECT: MILLS & BETTIGES		DATE: 22 JANUARY, 1952	
APPROVED FOR CHIEF BY STAFF, USAF:		SCALE: 1/8" = 1'-0"	
DRIVING ENGINEER		DRAWING NUMBER	
DEF. 35-58-02		PAGE 1 OF 1	

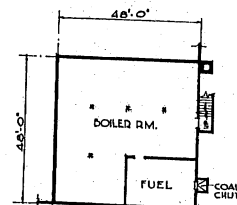


FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE ROOM CONSTRUCTION IF MASSPORT CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".



SECTION



BASEMENT PLAN
(25 YEAR LIFE)

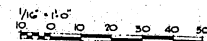
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREAS:

SHOP BUILDING = 27,264 SQ. FT.
BOILER & A.C. RMS = 3,236 SQ. FT.
TOTAL = 30,500 SQ. FT.

NO.	DATE	REVISION	BY

MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON 25, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCHEM WASHINGTON 25, D. C.	
DESIGNED BY: <i>S</i>	ARMAMENT AND ELECTRONICS SHOP 30,500 SQ. FT.		
FILED BY: <i>M.L.D.</i>	PLAN, ELEVATIONS & SECTION		
CHECKED BY: <i>J.A.S.</i>	DRAWING NUMBER DEF-35-60-02		
DATE: 12 JULY 1951	SCALE: 1/16" = 1'-0"		
APPROVED FOR CHIEF OF STAFF, USAF: <i>(Signature)</i>	DATE: 12 JULY 1951		

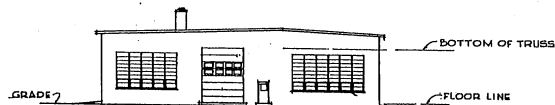


NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

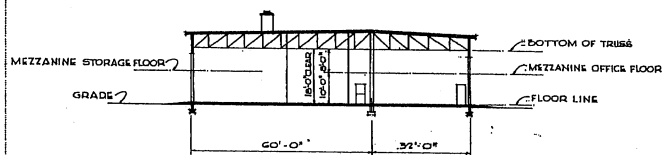
THIS DRAWING SUPERSEDES DWG. NO. DEF-35-60-01, DATED 15 FEBRUARY, 1951



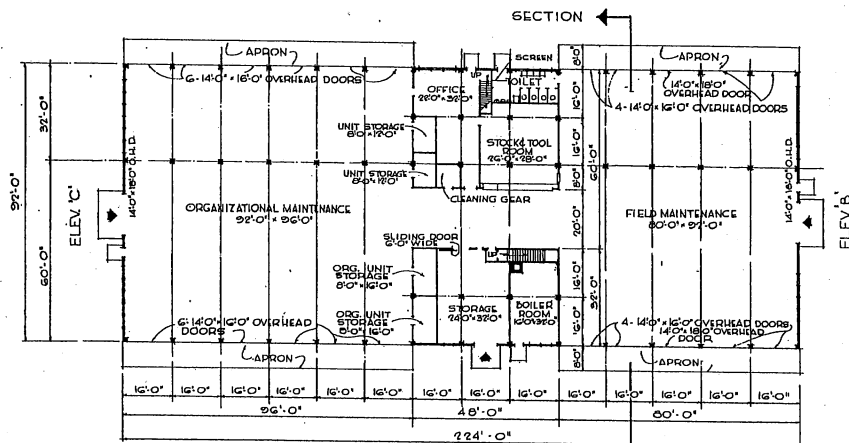
ELEVATION 'A'



ELEVATION 'B'
ELEVATION 'C' SIMILAR



SECTION 1

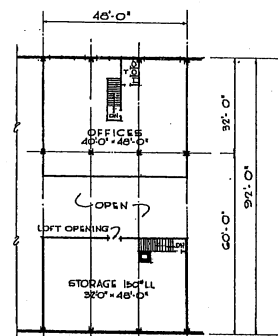


FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 6".

WHEN CENTRAL HEATING IS AVAILABLE, BOILER ROOM SPACE SHALL BE CONVERTED TO STORAGE.

- PROVIDE AT EACH COLUMN IN SHOP AREAS:
1. GUYLER CONVEYER OUTLETS
 2. WATER OUTLETS
 3. COMPRESSED AIR OUTLETS
 4. FLOOR DRAINS
 5. ELECTRIC DROP CORDS (SPRING LOADED)



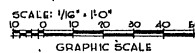
MEZZANINE PLAN

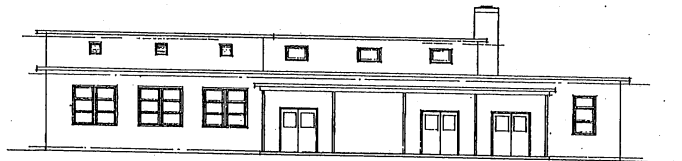
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA:
MAIN FLOOR 20,600 SQ. FT.
MEZZANINE 3,460 " "
TOTAL AREA 24,060 SQ. FT.

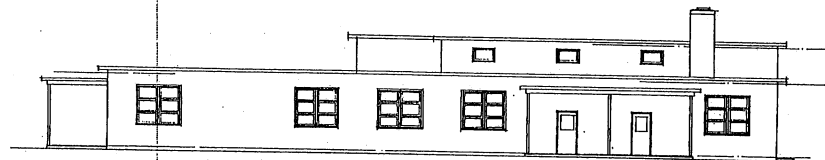
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCAM WASHINGTON, D. C.	
DRAWN BY: HW		HEAVY EQUIPMENT MAINTENANCE SHOP	
TRACED BY: L.M.			
CHECKED BY: A.S., G.C., A.P., R.S.A.		PLANS, ELEVATIONS & SECTION	
TERMINATED BY: MILL'S & PETTICORD			
APPROVED FOR CHIEF OF STAFF, USAF: <i>James C. Maxwell</i> COL USAF, ARCH. SERVICES BRANCH		SCALE: 1/8" = 1'-0"	
DATE: 23 JANUARY, 1952		DRAWING NUMBER DEF-35-G1-02	
		SHEET 1 OF 1	

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.

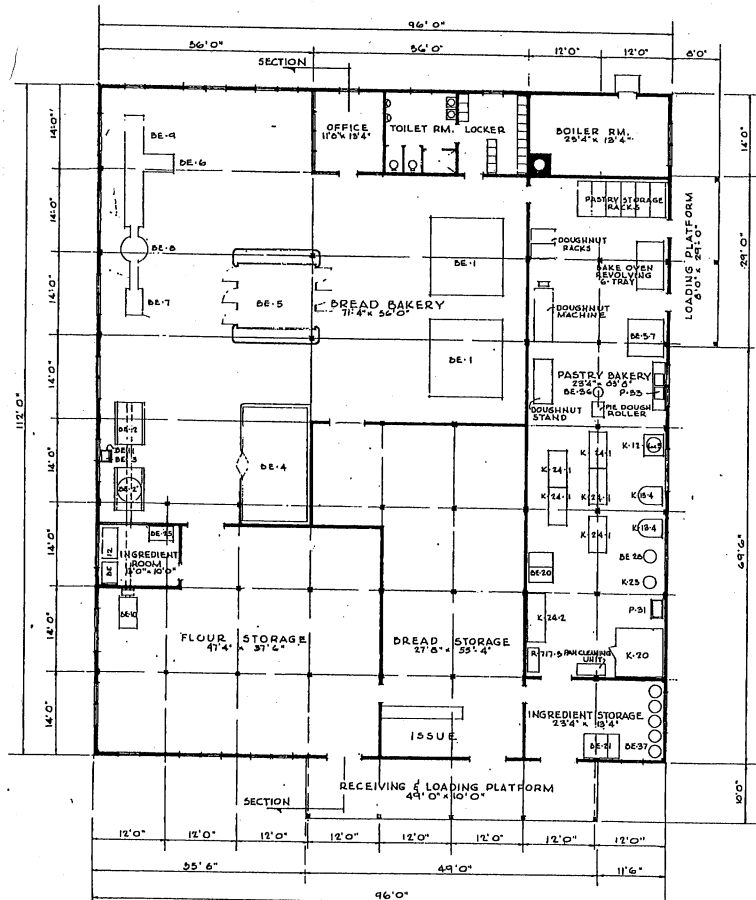




FRONT ELEVATION

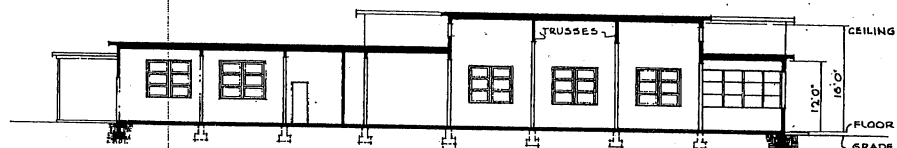


SIDE ELEVATION



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 3".



SECTION

EQUIPMENT SCHEDULE

HEAVY EQUIPMENT				BREAD BAKERY EQUIPMENT				PASTRY BAKERY EQUIPMENT			
ITEM NO.	ITEM	SIZE	QTY.	MOTOR H.P.	LSB. STEAM PER HR.	ITEM NO.	ITEM	SIZE	QTY.	MOTOR H.P.	LSB. STEAM PER HR.
BE-1	OVER - 10 TAYL	10'x11'x4"	2			DE-7	PROOF ROOM RACKS	75"x27"x78"	0		
BE-2	MIXER - 2 BAR	24"x24"x11'	1	20	130	DE-8	DOUGHNUT RACKS	48"x24"x36"	2		
BE-3	SINK, SCHEDULED RE-17A WITH GREASE TRAP & FERMENTATION CABINET COM- PLETE WITH AIR CONTROLLER, DOUBLE DOORS WITH HOPPERS, THROUGH CURTAIN & HOT DRY BULB THERMOMETER	10'0"x10'0" APPROX	1	11	82	DE-9	DOUGHNUT MACHINE	20"x18"	1	1 1/2-1/4	
BE-4	PROOF ROOM RACKS	10'0"x10'0" APPROX	1	11	82	DE-10	DOUGHNUT STAND	23"x18"	1		
BE-5	MOLDING, HEAVY DUTY ADJUSTABLE DRUM 81"X101" WITH 10"X11" COMPLESS PLATES	81"x101"	1	2		DE-11	DOUGHNUT ROLLER	23"x18"	1		
BE-6	DIVIDER (2 POCKET) 30PCS/MIN. ROLLER (HEAVY DUTY) INTERCHANGEABLE PRODS. W/ FLOOR OUTFIT, 800 P.W. ELEVATOR, SIFTED C. FLOOR HOPPER & SCALE (OOMP 5IN SHEL)	30"x30"x10"	1	11		DE-12	DOUGHNUT ROLLER	23"x18"	1		
BE-7	WATER METER 300 LBS. REFRIGERATING PLANT		1	2		DE-13	DOUGHNUT ROLLER	23"x18"	1		
BE-8	WATER METER 300 LBS. REFRIGERATING PLANT		1	2		DE-14	DOUGHNUT ROLLER	23"x18"	1		
BE-9	WATER METER 300 LBS. REFRIGERATING PLANT		1	2		DE-15	DOUGHNUT ROLLER	23"x18"	1		
BE-10	WATER METER 300 LBS. REFRIGERATING PLANT		1	2		DE-16	DOUGHNUT ROLLER	23"x18"	1		
BE-11	WATER METER 300 LBS. REFRIGERATING PLANT		1	2		DE-17	DOUGHNUT ROLLER	23"x18"	1		
BE-12	DOUGH TROUGH	6'0"	0			DE-18	DOUGHNUT ROLLER	23"x18"	1		
BE-13	BREAD PANS		0			DE-19	DOUGHNUT ROLLER	23"x18"	1		
BE-14	PROOF RACKS		0			DE-20	DOUGHNUT ROLLER	23"x18"	1		
BE-15	BREAD RACKS		0			DE-21	DOUGHNUT ROLLER	23"x18"	1		
BE-16	INGREDIENT SCALE		0			DE-22	DOUGHNUT ROLLER	23"x18"	1		
BE-17	DOUGH SCALE		0			DE-23	DOUGHNUT ROLLER	23"x18"	1		
BE-18	DUMP RACKS		0			DE-24	DOUGHNUT ROLLER	23"x18"	1		
BE-19	PAN TRUCKS		0			DE-25	DOUGHNUT ROLLER	23"x18"	1		
BE-20	FLOUR SIFTING		0			DE-26	DOUGHNUT ROLLER	23"x18"	1		
BE-21	FLOUR SIFTING		0			DE-27	DOUGHNUT ROLLER	23"x18"	1		
BE-22	FLOUR SIFTING		0			DE-28	DOUGHNUT ROLLER	23"x18"	1		
BE-23	PAN TRUCKS		0			DE-29	DOUGHNUT ROLLER	23"x18"	1		
BE-24	PAN TRUCKS		0			DE-30	DOUGHNUT ROLLER	23"x18"	1		
BE-25	PAN TRUCKS		0			DE-31	DOUGHNUT ROLLER	23"x18"	1		
BE-26	PAN TRUCKS		0			DE-32	DOUGHNUT ROLLER	23"x18"	1		
BE-27	PAN TRUCKS		0			DE-33	DOUGHNUT ROLLER	23"x18"	1		
BE-28	PAN TRUCKS		0								
BE-29	PAN TRUCKS		0								
BE-30	PAN TRUCKS		0								
BE-31	PAN TRUCKS		0								
BE-32	PAN TRUCKS		0								
BE-33	PAN TRUCKS		0								

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

1/8" = 1'-0" 0 5 10 15 20

GRAPHIC SCALE NOTE: THIS DRAWING IS REPRODUCED AT HALF THE SIZE OF THE ORIGINAL

AREA 10,752 SQ. FT.

REVISION	DATE	DESCRIPTION	BY

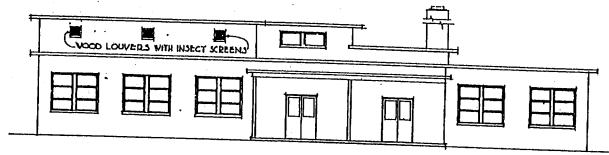
MILLS & PETTICORD ARCHITECTS, ENGINEERS DEPARTMENT OF THE AIR FORCE DISTRICT OFFICE OF THE AIR FORCE WASHINGTON, D. C.

DRAWN BY J.F. CHECKED BY J.A.S. TYPED BY M.W.S.

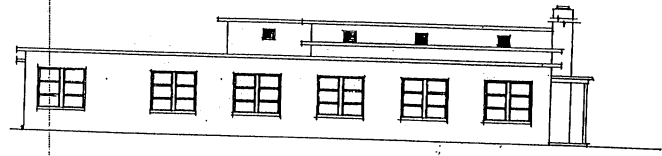
BAKERY 10,000 MEN PER 8 HOUR SHIFT

PLANE ELEVATIONS SECTION

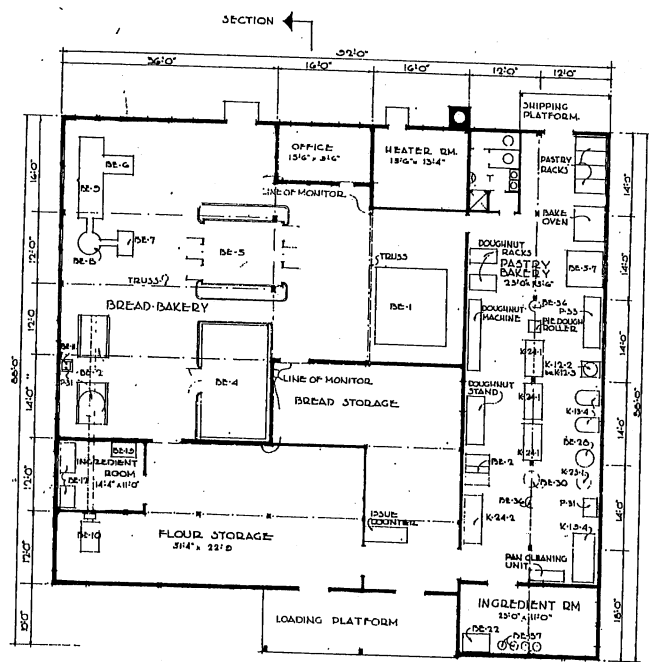
SCALE 1/8" = 1'-0" SHEET 36-01-12



FRONT ELEVATION

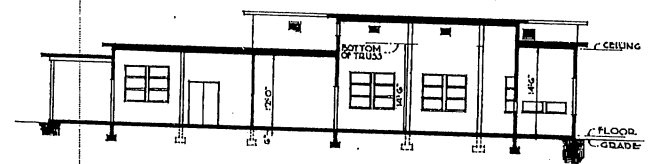


RIGHT SIDE ELEVATION



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF WAREHOUSE CONSTRUCTION IS USED INCREASE OVERALL DIMENSIONS BY 6".



SECTION

EQUIPMENT SCHEDULE

HEAVY EQUIPMENT				BREAD BAKERY EQUIPMENT				FABRY BAKERY EQUIPMENT					
ITEM NO.	ITEM	SIZE	QTY.	ITEM NO.	ITEM	SIZE	QTY.	ITEM NO.	ITEM	SIZE	QTY.	MOTOR H.P.	LB.-OF. ATTEM/HR.
BE-1	OVEN 10 TRAYS	TRAYS 24"x11 1/2" APPROX. 180"x114"	1	BE-6-7	BOX PROOF RACK TYPE 2 RACKS 10 SHELVES			BE-6-7	BOX PROOF RACK TYPE 2 RACKS 10 SHELVES				
BE-2	MIXER 11 BBL		1	BE-18	TRUCK BREAD & PROOF 10 SHELVES 1,000 LBS.	78"x78"x78"	1	BE-18	TRUCK BREAD & PROOF 10 SHELVES 1,000 LBS.	78"x78"x78"	1		0
BE-3	FERTIGATION CABINET COMPLETE WITH AIR CONDITIONER DOUBLE DOOR WITH RUBBER TROUGH GUARDS	24"x24"x14"	1	BE-21	TRUCK PAN BAKERS PLATFORM TYPE	80"x108"	2	BE-21	TRUCK PAN BAKERS PLATFORM TYPE	80"x108"	2		
BE-4	PROOFING CABINET - 4 RACKS	118"x228"	1	BE-22	SLITTER FLOUR PORTABLE-50 LBS.	24"x36"x18"	1	BE-22	SLITTER FLOUR PORTABLE-50 LBS.	24"x36"x18"	1	1/8-1/4	
BE-5	MOLDER 80 DRY DOLL THROUGHPUT	APPROX. 80"x168"	1	BE-23	DIVIDER ROLL SEARCH TYPE	20"x15"	1	BE-23	DIVIDER ROLL SEARCH TYPE	20"x15"	1		
BE-6	DOUGHNUT RACKS		1	BE-24	STAND MIXER 200 2 1/2" MIK	22" O.D.	1	BE-24	STAND MIXER 200 2 1/2" MIK	22" O.D.	1		
BE-7	DOUGHNUT MACHINE		1	BE-25	CR. & SWIVEL CHAIRS 1000	20 1/2" O.D.	2	BE-25	CR. & SWIVEL CHAIRS 1000	20 1/2" O.D.	2		
BE-8	DOUGHNUT ROLLER		1	BE-26	CASE COMPARTMENT PORTABLE MOUNTED ON 4 SWIVEL CHAIRS	20 1/2" O.D.	2	BE-26	CASE COMPARTMENT PORTABLE MOUNTED ON 4 SWIVEL CHAIRS	20 1/2" O.D.	2		
BE-9	DOUGHNUT TRAY		1	BE-27	MACHINE MIXING TRAY 800 2 1/2" MIK	20 1/2" O.D.	2	BE-27	MACHINE MIXING TRAY 800 2 1/2" MIK	20 1/2" O.D.	2		
BE-10	DOUGHNUT TRAY		1	BE-28	REFRIGERATOR MECHANICALLY COOLED	40"x38"	2	BE-28	REFRIGERATOR MECHANICALLY COOLED	40"x38"	2		
BE-11	DOUGHNUT TRAY		1	BE-29	ELECTRIC 50 G. FT.	50"x38"	2	BE-29	ELECTRIC 50 G. FT.	50"x38"	2		
BE-12	DOUGHNUT TRAY		1	BE-30	WORK TABLE BAKERS WOOD	80"x108"	2	BE-30	WORK TABLE BAKERS WOOD	80"x108"	2		
BE-13	DOUGHNUT TRAY		1	BE-31	TABLE WORK KITCHEN WOOD TYPE A	72"x96"	2	BE-31	TABLE WORK KITCHEN WOOD TYPE A	72"x96"	2		
BE-14	DOUGHNUT TRAY		1	BE-32	STOVE BAKERS HEAVY DUTY GAS OR ELECTRIC	24 1/2"x24 1/2"x9"	1	BE-32	STOVE BAKERS HEAVY DUTY GAS OR ELECTRIC	24 1/2"x24 1/2"x9"	1		
BE-15	DOUGHNUT TRAY		1	BE-33	SOAK	36"x36"x18"	1	BE-33	SOAK	36"x36"x18"	1		
BE-16	DOUGHNUT TRAY		1	BE-34	NETTLE STEAM JACKETED GAS OR STEAM NO. U.S. GAL	106"x28"x16"	1	BE-34	NETTLE STEAM JACKETED GAS OR STEAM NO. U.S. GAL	106"x28"x16"	1		34
BE-17	DOUGHNUT TRAY		1	BE-35	MACHINE DOUGHNUT 800 2 1/2" MIK		1	BE-35	MACHINE DOUGHNUT 800 2 1/2" MIK		1		
BE-18	DOUGHNUT TRAY		1	BE-36	RACK COOLING DOUGHNUT METAL WITH 10 WIRE BASKETS		2	BE-36	RACK COOLING DOUGHNUT METAL WITH 10 WIRE BASKETS		2		
BE-19	DOUGHNUT TRAY		1	BE-37	STAND DOUGHNUT TRAY STEEL	87"x30"x17 1/2"	1	BE-37	STAND DOUGHNUT TRAY STEEL	87"x30"x17 1/2"	1		
BE-20	DOUGHNUT TRAY		1	BE-38	OVER BAKE ELECTRIC 8 SECTION	85"x30"x14"	1	BE-38	OVER BAKE ELECTRIC 8 SECTION	85"x30"x14"	1		
BE-21	DOUGHNUT TRAY		1	BE-39	ROLLER DOUGHNUT PORTABLE		1	BE-39	ROLLER DOUGHNUT PORTABLE		1		
BE-22	DOUGHNUT TRAY		1	BE-40	PAN CLEANING UNIT		1	BE-40	PAN CLEANING UNIT		1		
BE-23	DOUGHNUT TRAY		1										
BE-24	DOUGHNUT TRAY		1										
BE-25	DOUGHNUT TRAY		1										
BE-26	DOUGHNUT TRAY		1										
BE-27	DOUGHNUT TRAY		1										
BE-28	DOUGHNUT TRAY		1										
BE-29	DOUGHNUT TRAY		1										
BE-30	DOUGHNUT TRAY		1										
BE-31	DOUGHNUT TRAY		1										
BE-32	DOUGHNUT TRAY		1										
BE-33	DOUGHNUT TRAY		1										
BE-34	DOUGHNUT TRAY		1										
BE-35	DOUGHNUT TRAY		1										
BE-36	DOUGHNUT TRAY		1										
BE-37	DOUGHNUT TRAY		1										
BE-38	DOUGHNUT TRAY		1										
BE-39	DOUGHNUT TRAY		1										
BE-40	DOUGHNUT TRAY		1										

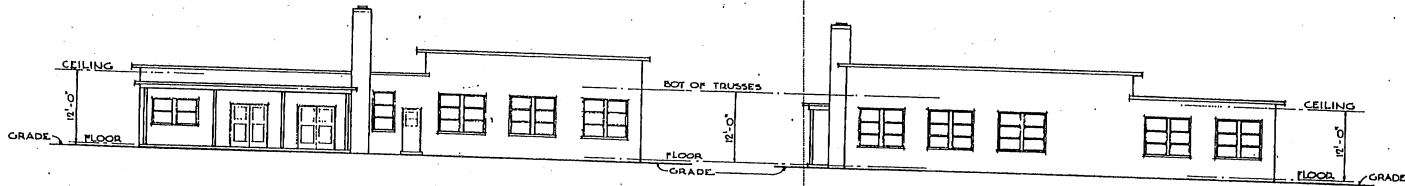
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 15 YEAR LIFE CONSTRUCTION.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

GRAPHIC SCALE
 1" = 10'-0"
 3 0 3 10 15 20
 NOTE: THIS DRAWING IS REPRODUCED AT HALF THE SIZE OF THE ORIGINAL

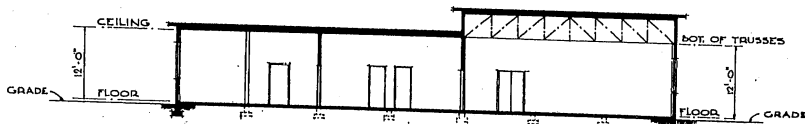
AREA 7,410 SQ. FT.

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETCHCOCK ARCHITECTS, ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCAM WASHINGTON, D. C.	
DRAWN BY: D. D. D.		CHECKED BY: J. A. S.	
TRACED BY: V. D. L.		APPROVED FOR CHIEF OF STAFF, USAF:	
REPRODUCED BY: MILLS & PETCHCOCK		SCALE: 1/4" = 11'-0"	
APPROVED FOR CHIEF OF STAFF, USAF:		DRAWING NUMBER	
DEF. WAF. PAC. SERVICE CENTER		DEF-36-01-13	
DATE: 17 AUG. 1951		SHEET 1 OF 1	

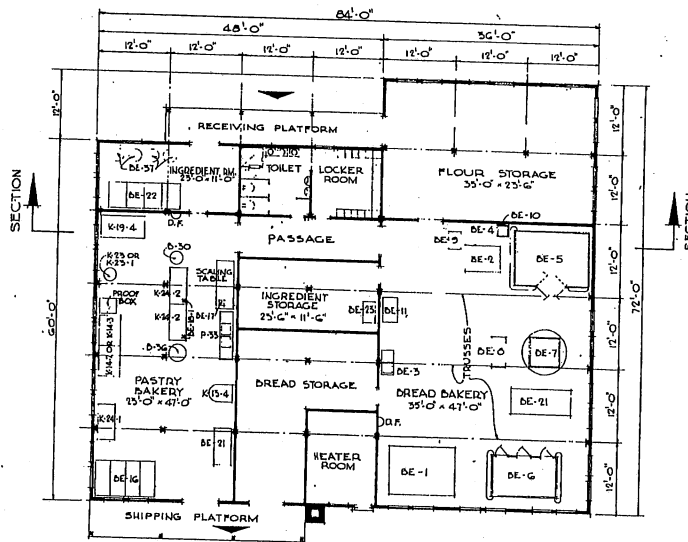


FRONT ELEVATION

SIDE ELEVATION



SECTION



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 6".

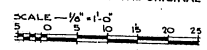
BEAD BAKERY EQUIPMENT				PASTRY BAKERY EQUIPMENT							
ITEM NO.	ITEM	SIZE	QUAN.	MOTOR H.P.	STEAM LBS./HR.	ITEM NO.	ITEM	SIZE	QUAN.	MOTOR H.P.	STEAM LBS./HR.
BE-1	OVEN, REVOLVING TRAY	8 TRAYS	1	11	100	K-1N-2-OR	BAKE OVEN, SECTIONAL	60" x 30"	1		
BE-2	MIXER, HORIZONTAL, UN-ROCKETS, 300P		1			K-1N-3	BAKE OVEN, 3 DECK	36" x 36"	1		
BE-3	SINK, C-3-2, ONE CON- PARTMENT WITH SINGLE WOOD DRAIN BOARD AND GREASE TRAP (SE-3)	1 BBL	1	10		K-1N-4	MIXER, VERTICAL, 50 QUART	48" x 28"	1	2	
BE-4	OVERALL LENGTH 82" SINK, C-3-2, ONE CON- PARTMENT WITH WOOD LEGS	36" x 24" x 10"				K-1N-5-OR	STOVE BAKERS	24" x 18" x 10"	1		
BE-5	FENESTRATION CABINET COMPLETE WITH AIR COND., UNIT AND REFRIG.	24" x 24" x 14"				K-1N-6	STOVE BAKERS	24" x 18" x 10"	1		
BE-6	PROOFING CABINET, COM- PLETE WITH OVEN ON ONE SIDE ONLY, 3 BACK	111" x 100"	1	11	52	P-33	SCULLERY SINK, 2 COMPART- MENT WITH DRAIN BOARD	108" x 22"	1		
BE-7	REVOLVING CABINET OR PORTABLE CABINET PROOFER, 300 LBS.	121" x 82"		21	52	BE-15	ARCH-HEAD & PROOF HUMIDIFIER				
BE-8	MOLDER, LIGHT DUTY WITH ELEVATOR AND BOOT	67" DIA. SPACE				BE-17	INGREDIENT SCALE				
BE-9	METER SETS, 200Y REFRIGERATOR U.S. 20F	50" x 28" x 68"	1/2			BE-18-1	DOUGH SCALE				
BE-10						BE-19	FAN JACK				
BE-11						BE-20	FLOUR SIEVES				
BE-12						BE-21	LABEL RACKS				
BE-13						BE-22	MAKE-UP BAKERS TABLE	120" x 48"			
BE-14						BE-23	PORTABLE PLATFORM SCALE				
BE-15						BE-24	BEAM TYPE (GENERAL SUPPLY)				
BE-16						BE-25	REF. UNIT FOR INGREDIENT WATER				
BE-17						BE-26	DOUGH TROUGH	48" LONG			
BE-18						BE-27					
BE-19											
BE-20											
BE-21											
BE-22											
BE-23											
BE-24											
BE-25											
BE-26											
BE-27											

LIGHT EQUIPMENT			
BE-12	BREWERY PANS		178 SETS
BE-13	PROOF RACKS		1
BE-14	BREAD RACKS		1
BE-15	DOUGH SCALE		1
BE-16	INGREDIENT SCALE, GENERAL		1
BE-17	SUPPLY		1
BE-18	FAN JACK		1
BE-19	FLOUR SIEVES		1
BE-20	LABEL RACKS		1
BE-21	MAKE-UP BAKERS TABLE	120" x 48"	1
BE-22	PORTABLE PLATFORM SCALE		1
BE-23	BEAM TYPE (GENERAL SUPPLY)		1
BE-24	REF. UNIT FOR INGREDIENT WATER		1
BE-25	DOUGH TROUGH	48" LONG	1

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

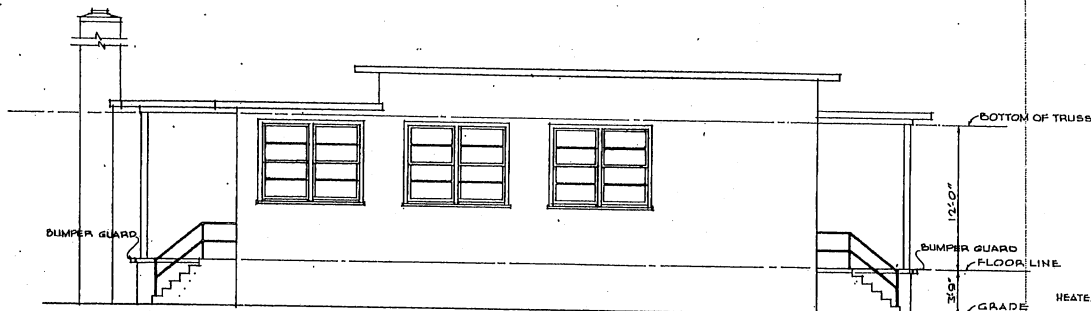
AREA = 5,472 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

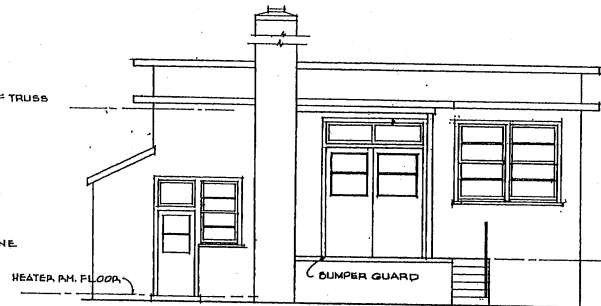


GRAPHIC SCALE
NOTE: THIS DRAWING IS REPRODUCED AT HALF THE SIZE OF THE ORIGINAL

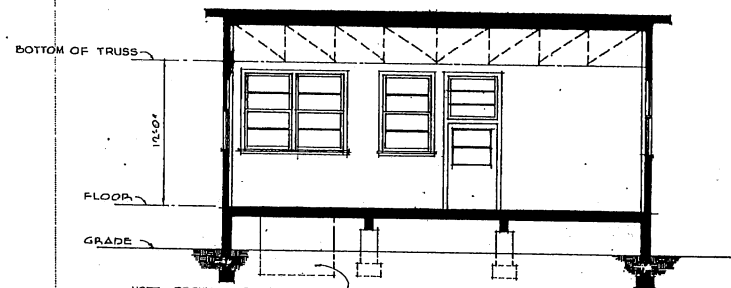
HILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE ENGINEERING BY INSTALLATION, ROOM WASHINGTON, D. C.	
DRAWN BY <i>R.R.D.</i>	SCALE <i>1/4" = 1'-0"</i>	BAKERY 2,500 MEN PER 8 HOUR SHIFT	
CHECKED BY <i>J.L.D.</i>	DATE <i>16 AUGUST 1951</i>	PLAN, ELEVATIONS AND SECTION	
APPROVED FOR CHIEF OF STAFF, USAF <i>[Signature]</i>	DATE <i>16 AUGUST 1951</i>	DRAWING NUMBER DEF-36-01-14 SHEET 1 OF 1	



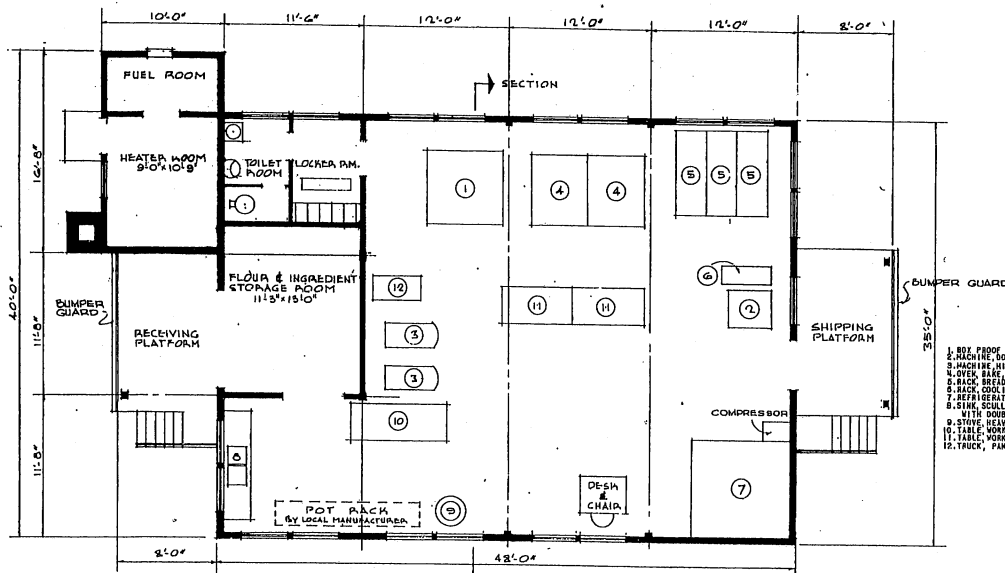
FRONT ELEVATION



SIDE ELEVATION



SECTION



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 4".

PASTRY EQUIPMENT SCHEDULE

ITEM	SIZE	QUANTITY
1. BOX PROOF RACK TYPE 8 RACK	76" x 72" x 78"	1
2. MACHINE, DOUGH, 60 QWT. PER HOUR, ELECTRIC		1
3. MACHINE, MIXING VERTICAL, ELECTRIC, 80 QWT		1
4. OVER, BAKE, ELECTRIC, THREE SECTIONS	67" x 70" x 71"	1
5. RACK, BREAD AND PROOF		1
6. RACK, COOLING, PORTLAND METAL	61" x 61"	1
7. REFRIGERATOR, PREFABRICATED SECTIONAL, ELECTRIC WITH DOUBLE METAL DRAINBOARD WITH STEAM JET	100" x 20" x 18"	1
8. SINK, SCALES, STEEL GALVANIZED DOUBLE COMPARTMENT	98" x 30"	1
9. TABLE, WORK, COUNTER, WOOD	77" x 30"	1
10. TABLE, WORK, COUNTER, WOOD	24" x 30"	1
11. TABLE, WORK, COUNTER, WOOD	24" x 30"	1
12. TRUCK, PAN, BAKERS PLATFORM TYPE		1

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



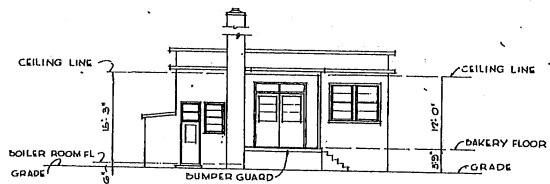
NOTE: PROVIDE ADEQUATE FOUNDATION TO ACCOMMODATE WEIGHT OF BAKE OVENS.

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

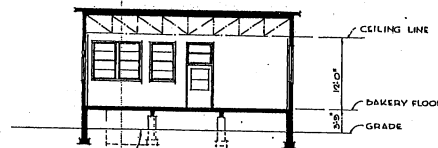
AREAS:
 BAKERY 1,680 SQ. FT.
 HEATER & FUEL RMS. 166 " " "
 PLATFORMS (1/2 AREA) 108 " " "
 TOTAL 1,954 SQ. FT.

REVISION	DATE	DESCRIPTION	BY

MILLS & PETTICORD ARCHITECTS, ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, PACKING WASHINGTON, D. C.	
DRAWN BY: R.E.D.	PASTRY BAKERY NO. 1 1000 TO 2500 MEN		
TAKEN BY: S.L.D.	PLAN, ELEVATIONS & SECTION		
CHECKED BY: A.E. LEE A.E. SEGAL	SCALE: 1/4" = 1'-0"		
APPROVED FOR CHIEF OF STAFF, USAF	DRAWING NUMBER: DEF-36-0115		
DATE: 20 FEBRUARY 1952	DRAWN BY: [Signature]		

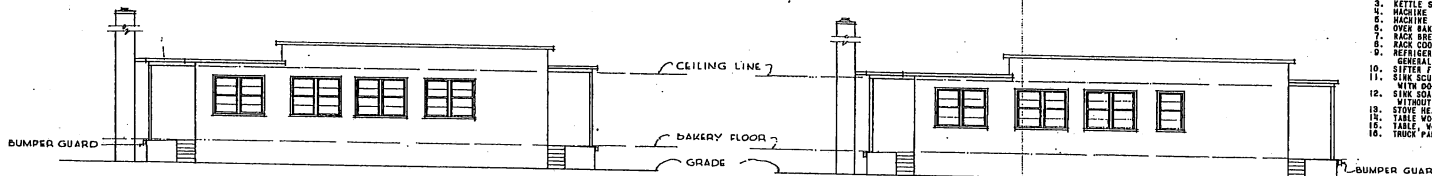


LEFT END ELEVATION
- BOTH BUILDINGS



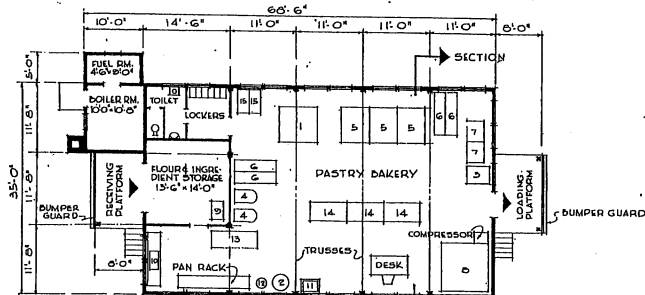
SECTION
BOTH BUILDINGS

NOTE: PROVIDE ADEQUATE FOUNDATION TO ACCOMMODATE WEIGHT OF BAKE OVEN



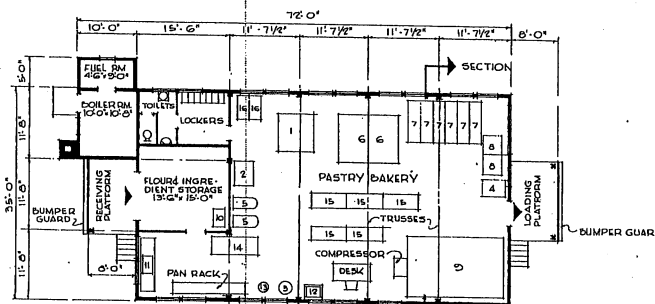
SIDE ELEVATION

SIDE ELEVATION

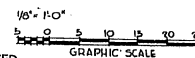


FLOOR PLAN
PASTRY BAKERY NO. 2
2500 TO 5000 MEN

NOTE: OVERALL DIMENSIONS SHOW INDICATE WOOD CONSTRUCTION. IF SLAGGON CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".



FLOOR PLAN
PASTRY BAKERY NO. 3
5000 TO 10000 MEN



NOTE: THIS DRAWING IS REPRODUCED AT QUARTER THE SIZE OF THE ORIGINAL

PASTRY BAKERY NO. 2

PASTRY EQUIPMENT SCHEDULE

ITEM	SIZE	QUANTITY
1. BOX PROOF RACK TYPE 2 RACK		1
2. KETTLE STEAM JACKETED GAS OR STEAM NO GAL. CAPACITY	75" x 72" x 78"	1
3. MACHINE COUROUTE OR DOZ PER HOUR ELECTRIC		1
4. MACHINE MIXING VERTICAL ELECTRIC 80 QUART		1
5. OVER HANE ELECTRIC THREE SECTIONS		1
6. RACK BREAD AND PROOF	87" x 70" x 71"	2
7. RACK COOLING DOUGHNET METAL		1
8. REFRIGERATOR PREFABRICATED SECTIONAL ELECTRIC WITH FLOOR ELECTRIC PORTABLE	81" x 81"	1
9. SINK SULLERY STEEL GALVANIZED DOUBLE COMPARTMENT WITH DOUBLE METAL DRAINBOARD WITH STEAM JET WITHOUT DRAINBOARD	108" x 28" x 18"	1
10. SINK SOAKING STEEL GALVANIZED SINGLE COMPARTMENT WITHOUT DRAINBOARD	38" x 24" x 18"	1
11. STOVE HEAVY DUTY BAKER'S GAS FINED	80" x 36"	1
12. TABLE WORK BAKER'S WOOD	72" x 30"	2
13. TABLE WORK KITCHEN WOOD	24" x 40"	2
14. TRUCK PAN BAKER'S PLATFORM TYPE		1

PASTRY BAKERY NO. 3

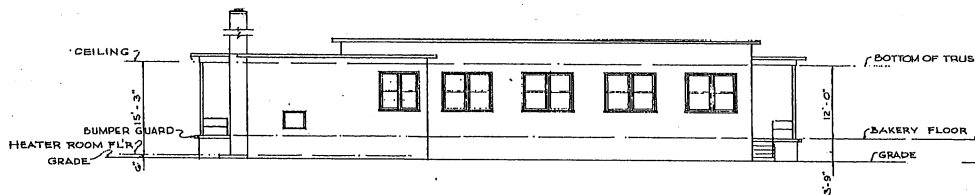
PASTRY EQUIPMENT SCHEDULE

ITEM	SIZE	QUANTITY
1. BOX PROOF RACK TYPE 2 RACK		1
2. COOLER REFRIGERATED WATER BAKERY SIZE 6 - 20 GAL. PER HR.	75" x 72" x 78"	1
3. KETTLE STEAM JACKETED GAS OR STEAM 60 GALLON		1
4. MACHINE COUROUTE OR DOZ PER HOUR ELECTRIC		1
5. MACHINE MIXING VERTICAL ELECTRIC 80 QUART		2
6. OVER HANE REVOLVING GAS ON OIL & TRAY		1
7. RACK BREAD AND PROOF		1
8. RACK COOLING DOUGHNET METAL - 10 WIDE BASKETS		1
9. REFRIGERATOR PREFABRICATED SECTIONAL ELECTRIC GENERAL STORAGE	10' x 10'	1
10. SIFTER FLOUR PORTABLE ELECTRIC		1
11. SINK SULLERY STEEL GALVANIZED DOUBLE COMPARTMENT WITH DOUBLE METAL DRAINBOARD WITH STEAM JET WITHOUT DRAINBOARD	108" x 28" x 18"	1
12. SINK SULLERY STEEL GALVANIZED SINGLE COMPARTMENT WITHOUT DRAINBOARD	38" x 24" x 18"	1
13. STOVE HEAVY DUTY BAKER'S GAS FINED - 24 1/2" O.D.	80" x 36"	1
14. TABLE WORK BAKER'S WOOD	72" x 30"	2
15. TABLE WORK KITCHEN WOOD	24" x 40"	2
16. TRUCK PAN BAKER'S PLATFORM TYPE		1

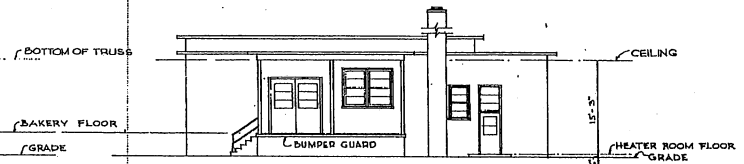
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREAS:
PASTRY BAKERY NO. 2 - 2300 SQ. FT.
PASTRY BAKERY NO. 3 - 2450 SQ. FT.
INCLUDES PLATFORMS (1/2 AREA)

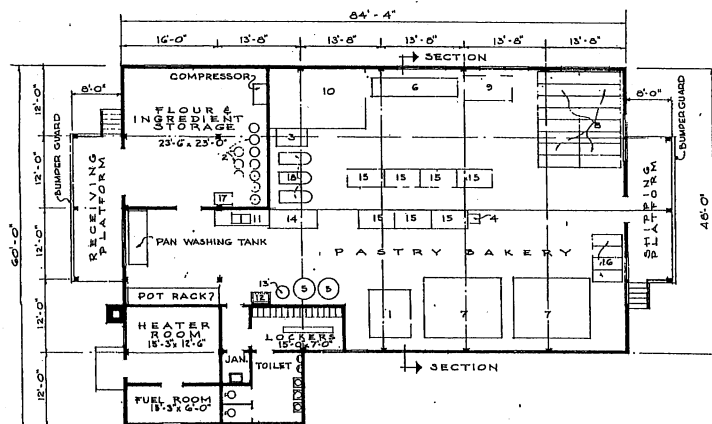
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION, ROOM WASHINGTON, D. C.	
DESIGNED BY	C. F. D.	PASTRY BAKERIES NO. 2 & 3 2500 TO 5000 MEN AND 5000 TO 10000 MEN	
TRACED BY	L. M.		
CHECKED BY	A. S. L.		
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		PLANS, ELEVATIONS AND SECTION	
APPROVED FOR CHIEF OF STAFF, USAF		SCALE: 1/8" = 1'-0"	DRAWING NUMBER: DEF-36-01-16
11. COL. JACK PATEL, CHIEF ARCHITECT		DATE: 10 MARCH, 1952	SHEET 1 OF 1



SIDE ELEVATION

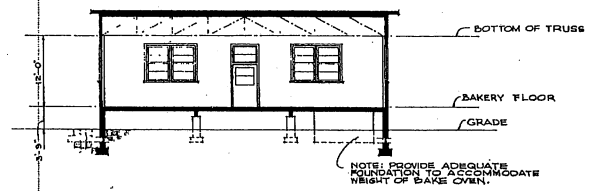


LEFT END ELEVATION



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 6".



SECTION

AREAS:	
BAKERY	4100 SQ. FT.
HEATER & FUEL RMS	300 " "
PLATFORM (1/2 AREA)	200 " "
TOTAL	4600 SQ. FT.

PASTRY EQUIPMENT SCHEDULE

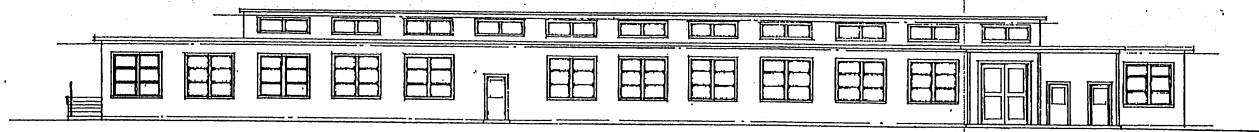
ITEM	SIZE	QUANTITY
1. BOX, PROOF RACK TYPE B RACK	76"x72"x78"	10
2. CAN, CORRUGATED, PORTABLE 35 GAL CAPACITY		1
3. COOLER, REFRIGERATED WATER, BINARY SIZE 10"		1
4. DIVIDER, ROLL BENCH TYPE 36 EQUAL PARTS		1
5. KETTLE STEAM JACKETED, GAS OR STEAM, 90 GALLON		1
6. MACHINE, DOUGHNUT, 200 DOZ PER HR., GAS OR ELECTRIC		1
7. OVEN, BREAD, RECTANGULAR, GAS OR OIL, 6 TRAY	28"x50" (TRAY SIZE)	10
8. RACK, BREAD & PROOF		10
9. RACK COOLING DOUGHNUT		1
10. REFRIGERATOR, PREFABRICATED SECTIONAL ELECTRIC GENERAL PURPOSE	101"x101"	1
11. SINK, SCULLERY	100"x20"x18"	1
12. SINK, COOKING	50"x24"x18"	1
13. STOVE, BAKERS HEAVY DUTY, GAS FIRED	66"x36"	1
14. TABLE, WORK BAKERS WOOD	72"x36"	1
15. TABLE, WORK, KITCHEN WOOD	72"x36"	1
16. TRUCK, PAN BAKERS PLATFORM TYPE	24"x30"	1
17. SIFTER, FLOUR, ELECTRIC PORTABLE		1
18. MACHINE, MIXING, VERTICAL ELECTRIC 90 QT.		1

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

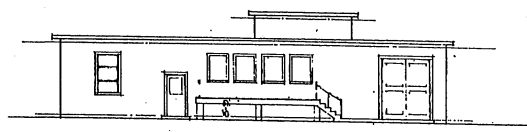
NOTE: THIS DRAWING IS REPRODUCED AT QUARTER THE SIZE OF THE ORIGINAL

1/8" = 1' - 0"
 5 0 5 10 15 20
 GRAPHIC SCALE

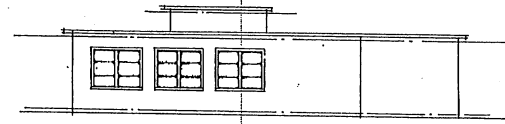
REVISION	DATE	REVISION	BY
MILLS & PETCHICO		DEPARTMENT OF THE AIR FORCE	
ARCHITECTS - ENGINEERS		DIRECTORATE OF INSTALLATIONS, SCORP	
WASHINGTON, D. C.		WASHINGTON, D. C.	
DRAWN BY C. F. D.		PASTRY BAKERY NO. 4	
CHECKED BY A. J. P.		10,000 TO 20,000 MEN	
APPROVED BY A. E. J. C.		PLAN, ELEVATIONS & SECTION	
SUPERVISOR		SCALE: 1/8" = 1' - 0"	
APPROVED FOR CHIEF OF STAFF, USAF		DATE: 10 MARCH, 1952	
17 COL. USAF, ARCH. SERVICES BRANCH		DEF-36-01-17	
		SHEET 1 OF 1	



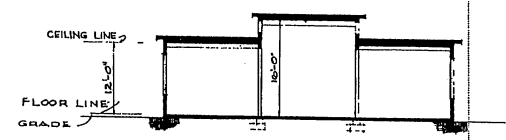
FRONT ELEVATION



LEFT SIDE ELEVATION

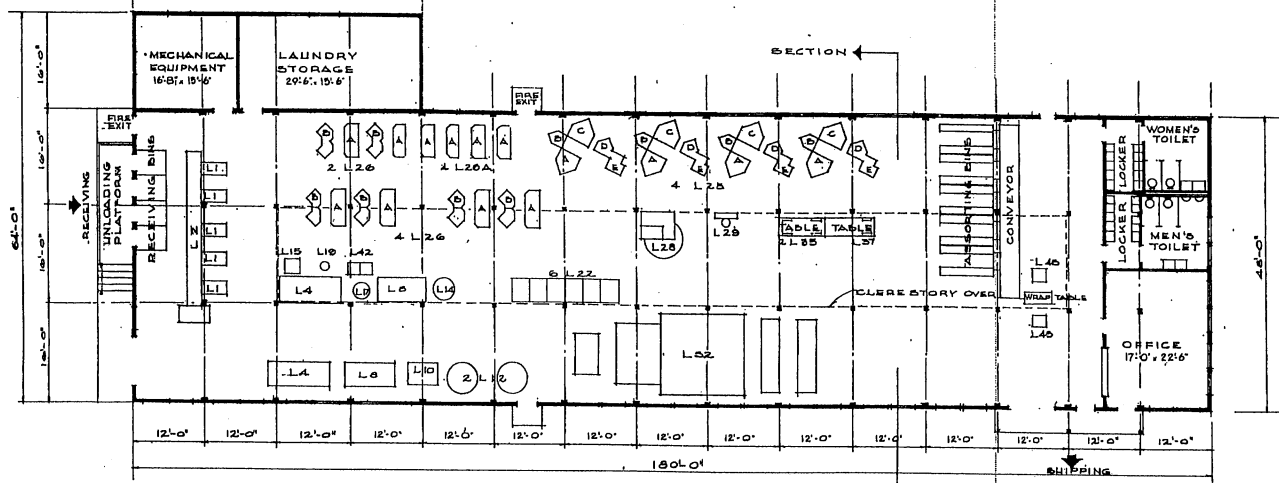


RIGHT SIDE ELEVATION



SECTION

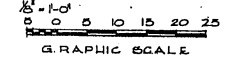
STEAM PLANT & WATER SOFTENING EQUIPMENT SHALL BE AT THIS LOCATION & OF SIZE REQUIRED UNLESS CENTRAL STEAM PLANT IS PROVIDED



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOW INDICATE GOOD CONSTRUCTION. IF NECESSARY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



LAUNDRY EQUIPMENT SCHEDULE

ITEM NO.	ITEM	SIZE	NO.	MOTOR H.P.	LB. OF STEAM/HR.
L-1	MACHINE MARKING & C HAN OPR. W/HEI. TABLE		1	1/2	
L-2	COMPACTOR LAUNDRY POW. OPR.		1	1/2	
L-3	WASHER LAUNDRY METAL	42" x 60"	2	1	1 1/2
L-4	WASHER LAUNDRY METAL	42" x 60"	2	1	1 1/2
L-5	EXTRACTOR LAUNDRY	30"	1	1/2	1 1/2
L-6	EXTRACTOR LAUNDRY	30"	1	1/2	1 1/2
L-7	TANK SOAP	60 GAL.	1		25
L-8	CORNER STARCH	60 GAL.	1		25
L-9	TUMBLER LAUNDRY NON-REV. UNIT-SHIRT & OPR. CONSISTING OF	28" x 30"	1	1/2	160
L-10	1 PRESS SHIRT-COLLAR CUFF		1	1/2	20
L-11	1 PRESS SHIRT-YOKE		1	1/2	10
L-12	1 PRESS SHIRT-BODY BOSOM		1	1/2	10
L-13	SINGLE SLEEVE PRESS		1	1/2	30
L-14	SHIRT FOLDING TABLE		1		
L-15	UNIT TROUSER AIR OPR. CONSISTING OF	28"	1	1/2	10
L-16	1 PRESS LAUNDRY	28"	1	1/2	13
L-17	2 PRESS LAUNDRY MESHROOM	28"	1	1/2	14
L-18	1 PRESS HANDKERCHIEF	28"	1	1/2	14
L-19	FORM HOSEERY ROTARY		1	1/2	64
L-20	TRUCKS TUB LAUNDRY WASHROOM		1		
L-21	NON-REV. WORK		1		
L-22	1800R. PLY. WORK		1		
L-23	MACHINE SEWING REG. POW. OPR.	120" x ROLL	1		2500
L-24	MACHINE SEWING BUTTON HAND OPR.		1		1716
L-25	BASKET CANVAS & BUSSEL W/CASTERS		20		
L-26	BASKET CANVAS 10 BUSSEL W/CASTERS		20		
L-27	BASKET CANVAS 10 BUSSEL W/CASTERS		20		
L-28	TUB STATIONARY & COMPARTMENT		30		
L-29	MACHINE BONDLE TATTLING		1		

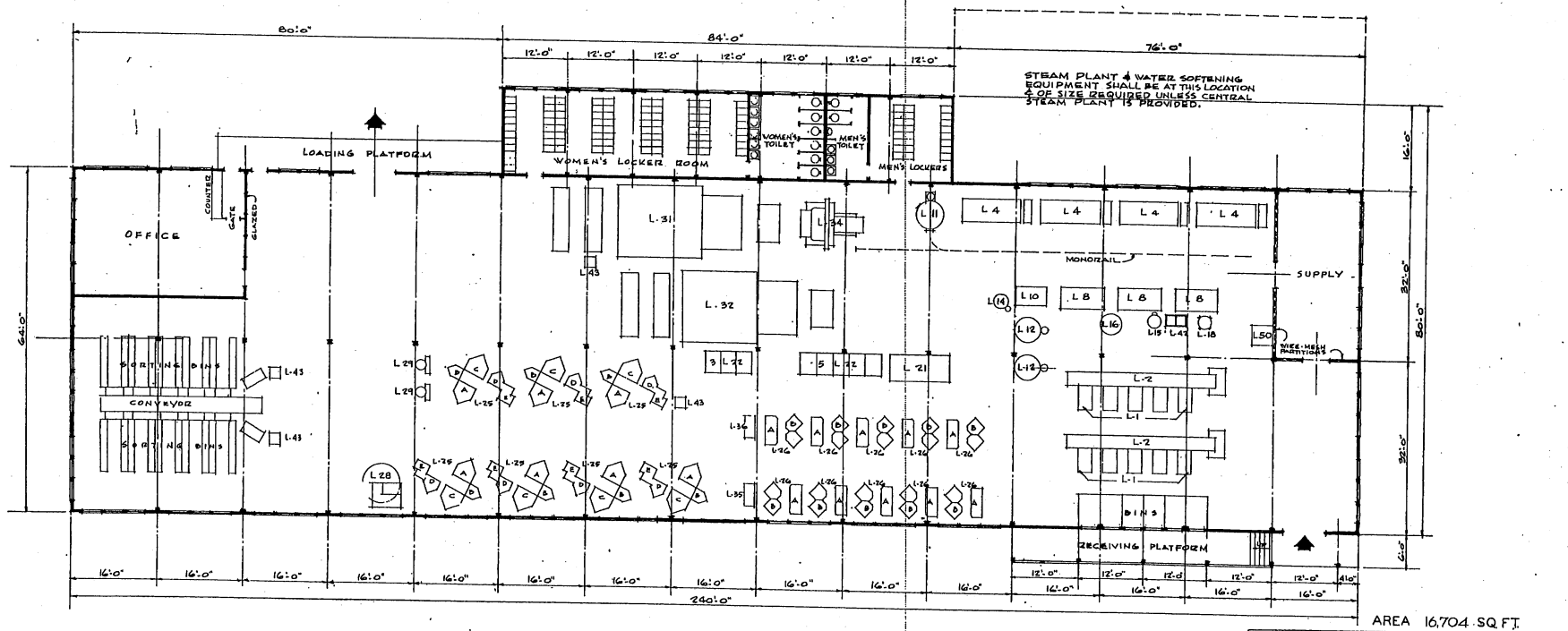
1 CONVEYOR ASSEMBLY W/ELECTRIC EYE CONTROL (NON-STANDARD ITEM) 30" x 10' x 10' 36" WIDE

AREA - 9400 SQ. FT.

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PITTICORD ARCHITECTS, WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE HEADQUARTERS OF INSTALLATIONS, WASH. D. C.	
DRAWN BY: J.F.		LAUNDRY	
CHECKED BY: R.B.B.		2500 MEN PER 8 HOUR SHIFT	
APPROVED FOR CHIEF OF STAFF, USAF:		PLAN, ELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STAFF, USAF:		SCALE: 1/8" = 1'-0"	
DATE: 14 AUGUST, 1952		DEF-36-02-11	

LAUNDRY EQUIPMENT SCHEDULE

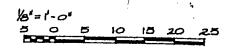
ITEM NO.	ITEM	SIZE	NO.	MOTOR HP.	STEAM LBS/HR.	ITEM NO.	ITEM	SIZE	NO.	MOTOR HP.	STEAM LBS/HR.
L-1	MACHINE MARKING I.C. ELEC. OP. W/RET. TABLE		10	1/8		L-20	FORM, HOSEIERY, ROTARY		2	1/8	64
L-2	CONVEYOR, LAUNDRY, POW. OP. (A&M)		2	18		L-30	TRUCKS, TUB, LAUNDRY WASHROOM	20	2	1/8	64
L-3	WASHER, LAUNDRY, METAL	32"x30"	2	18		L-31	IRONER, WASH. MET.		1		
L-4	WASHER, LAUNDRY, METAL	32"x30"	2	18		L-32	IRONER, FLATWORK, 8-DOLL V/FOLDER	120"	1	21871	800
L-10	WASHER, LAUNDRY, METAL	32"x30"	1	18		L-33	BOARD, HUNGRY V/CLIPPER		1	2185	200
L-11	EXTRACTOR, LAUNDRY, UNLOAD. V/S SETS CONTAINERS	36"	1	121		L-34	TUMBLER-COOL. V/CLIPPER	72"	2	1411	100
L-12	EXTRACTOR, LAUNDRY	30"	2	2		L-35	MACHINE, SEWING, GEN. POW. OP.		1	1716	
L-13	EXTRACTOR, LAUNDRY	30"	1	2		L-36	MACHINE, SEWING, GEN. POW. OP.		1	1716	
L-14	TANK, SOAP, 90-100 GALS.		1		86	L-37	BASKET, CANVAS, 8-BUSHEL V/CASTERS		20		
L-15	CONCRETE STAND, 90 GALS.		1		10	L-38	BASKET, CANVAS, 10-BUSHEL V/CASTERS		10		
L-21	TUMBLER, LAUNDRY, REVERSING	32"x150"	1	8471	1000	L-41	BASKET, CANVAS, 10-BUSHEL V/CASTERS		10		
L-22	TUMBLER, LAUNDRY, REVERSING	30"x30"	1	1	150	L-42	TUB, WASHING, 2-COMPARTMENT		1	1/4	
L-23	UNIT, SHIRT, 2 OPA, CONSISTING OF: 1-PRESS-SHIRT-COLLAR-CUFF 1-PRESS-SHIRT-TORSE 1-PRESS-SHIRT-BOOD 1-PRESS-SLEEVE-SINGLE 1-TAN-C-SHIRT-FOLDING		7	7	20	L-43	MACHINE, FURBLE, 1-TING		1	1/4	
L-24	UNIT, TROUSER, 3 OPA, CONSISTING OF: 1-PRESS, LAUNDRY 1-PRESS, LAUNDRY, HUSHROOM 1-PRESS, LAUNDRY, HUSHROOM 1-PRESS, LAUNDRY, HUSHROOM		10	10	30	L-44	CONVEYOR, ASSORTING, V/ELEC. EYE CONTROL. (NON-STANDARD ITEM)	80" LONG 30" WIDE			



FLOOR PLAN

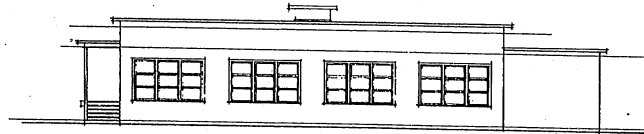
NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 4".

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

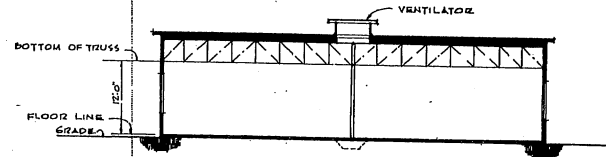


GRAPHIC SCALE
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

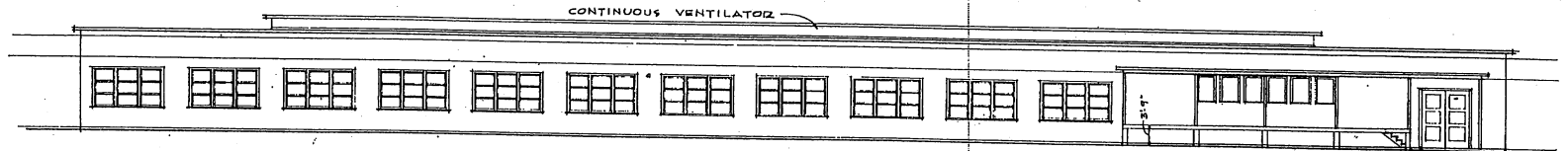
REVISION	DATE	DESCRIPTION	BY
DRAWN BY J.F.		MILLS & PATTICORD ARCHITECTS, ENGINEERS WASHINGTON, D. C.	
CHECKED BY J.F.		DEPARTMENT OF THE AIR FORCE HEADQUARTERS OF INSTALLATION, BIRMINGHAM, ALA.	
DESIGNED BY J.F.		LAUNDRY 5000 MEN PER 8 HOUR SHIFT	
APPROVED FOR CHIEF OF STAFF, USAF		SCALE: 1/8" = 1'-0"	
DATE: 16 AUGUST, 1951		DEF-36-02-12 SHEET 1 OF 2	



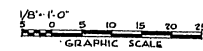
RIGHT SIDE ELEVATION



SECTION

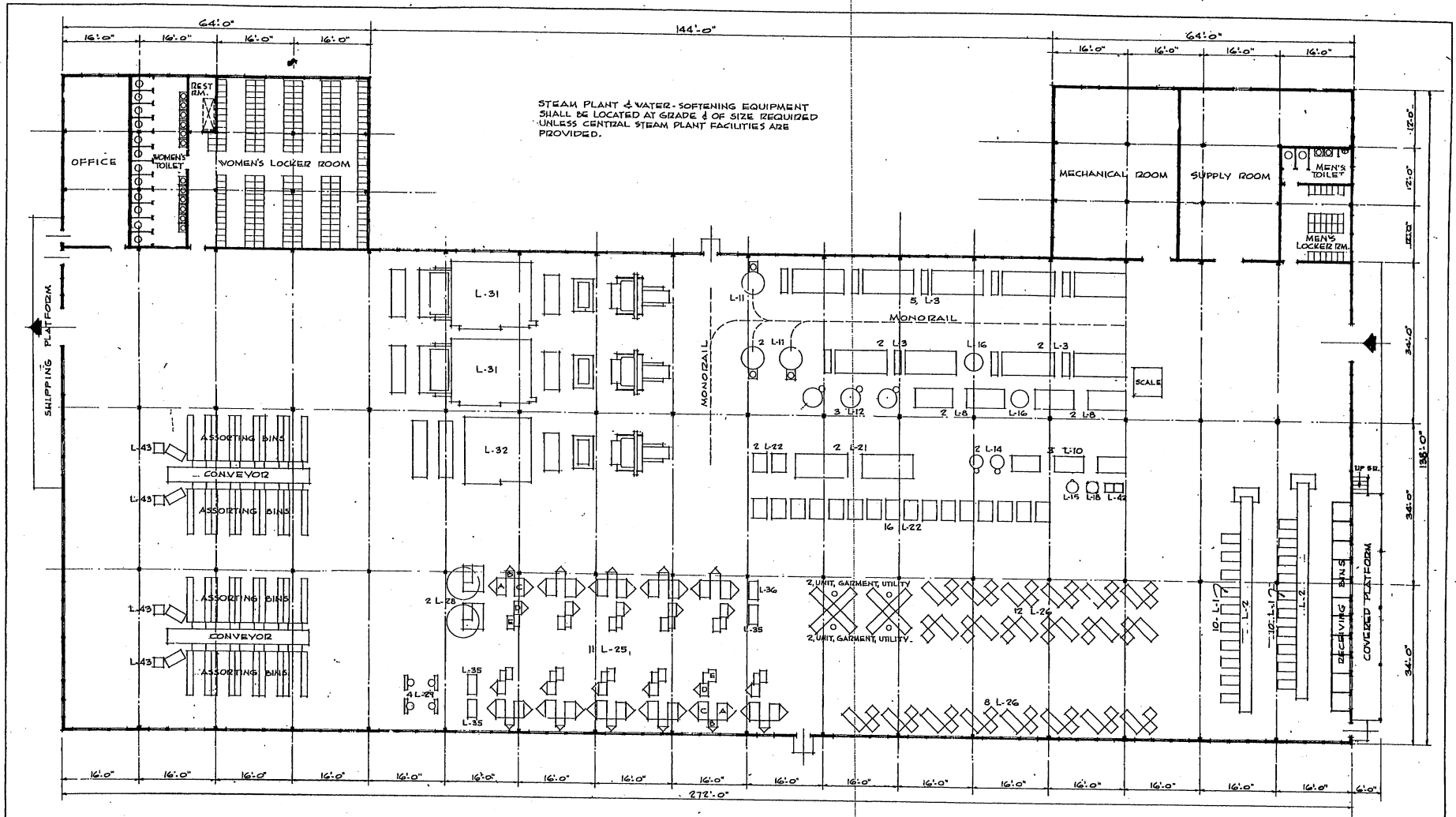


FRONT ELEVATION



NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

NO.	REVISIONS	DATE	DESCRIPTION	BY
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCAM WASHINGTON, D. C.		
DESIGNED BY <i>J.F.</i>	LAUNDRY			
TRACED BY <i>J.F.</i>	5000 MEN PER 8 HOUR SHIFT			
CHECKED BY <i>H.A.S.</i>	ELEVATIONS & SECTION			
APPROVED FOR CHIEF OF STAFF, USAF <i>[Signature]</i> COL. USAF, ARCH. SERVICES BRANCH	SCALE: 1/8" = 1'-0"	DRAWING NUMBER DEF-36-02-12		
DATE: 16 AUGUST, 1951	SHEET 2 OF 2			

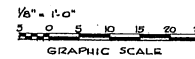


FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 6".

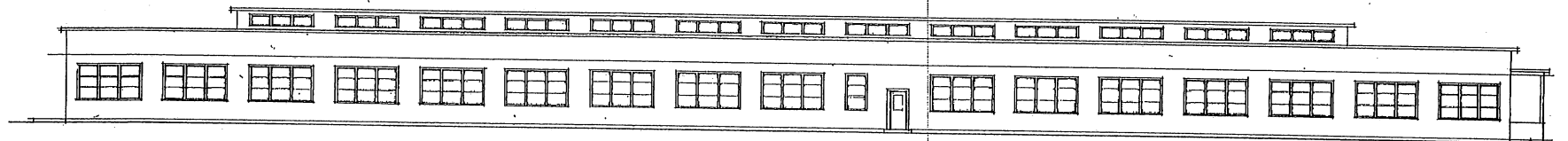
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

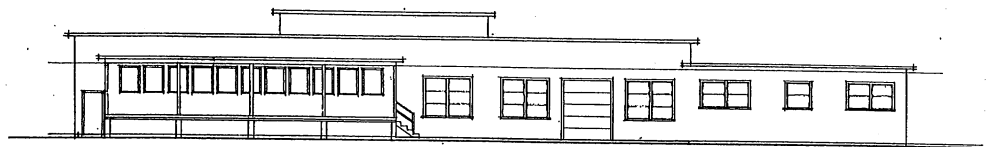


AREA: 32,350 SQ. FT.

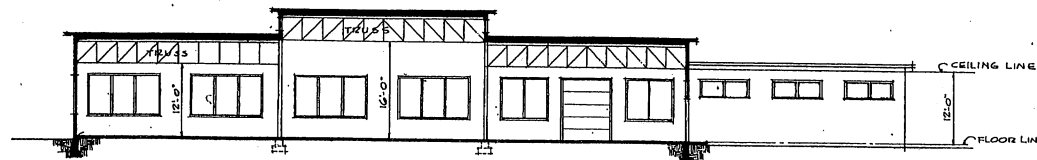
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DEAM WASHINGTON, D. C.	
DRAWN BY: F	TRACED BY: F	LAUNDRY 10000 MEN PER 8 HOUR SHIFT	
CHECKED BY: W.S.	PLAN		
SUBMITTED BY: MILLS & PETTICORD APPROVED FOR CHIEF OF STAFF, USAF: COL. USAF, AECG, SERVICE BRANCH DATE: 24 AUGUST, 1951		SCALE: 1/8" = 1'-0" DRAWING NUMBER: DEF-36-02-13 SHEET 1 OF 2	



FRONT ELEVATION



RIGHT SIDE



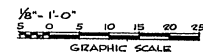
SECTION

EQUIPMENT SCHEDULE

ITEM NO.	ITEM	SIZE	NO. REQ'D.	MOTOR H.P.	STEAM LB/HR.
L-1	MACHINE, MARKING, ELEC. OPR.				
L-2	WASH. TABLE CONVEYOR, LAUNDRY, MARKING	16 CHAR.	20	1/6	
L-3*	POW. OPR. WASHER, LAUNDRY, METAL	16.0 FT.	2	1 1/2	
L-4*	UNLOADING TYPE E CONTROLS WASHER, LAUNDRY, METAL	18"X24"	0	5	
L-10	WASHER, LAUNDRY, METAL	18"X24"	2	2	
L-11	EXTRACTOR, LAUNDRY, UNLOADING, W/3 SETS CONTAINERS	30"X36"	3	1 1/2	
L-12	EXTRACTOR, LAUNDRY	30"	3	1 1/2	
L-13	EXTRACTOR, LAUNDRY	30"	3	1 1/2	
L-14	TANK, SOAP	200 GAL.	2	1	
L-15	COOKER, STARCH	50 GAL.	1		35
L-21	TUMBLER, LAUNDRY, REVERSING	30"X30"	2		15
L-22	TUMBLER, LAUNDRY, W/1/2 H.P. AIR-OPERATED, 2 OPR., CONSISTING OF:	30"X30"	18		2471
-A	1-PRESS, COLLAR & COFF.		11		28
-B	1-PRESS, YOK.		11		10
-C	1-PRESS, BOOT BOSOM		11		16
-D	1-PRESS, SLEEVE, SINGLE		11		30
-E	1-TABLE, GREY, FOLDING (18"X30" OR EQUAL)		11		
L-26	UNIT, TROUSER, AIR OPR., CONSISTING OF:				
-A	1-PRESS, LAUNDRY	20"	20		1/4
L-28	PRESS, LAUNDRY, MUSHROOM		20		1/4
L-29	FORM, HOSEY, ROTARY	20"	2	1/6	1/4
L-30	IRONER, PLANKING, 120" W/72" SPREADER TYPE A) W/3/4" SHAKE-OUT TUMBLER		6		1/4
L-31	IRONER, PLANKING, 120" W/72" SPREADER TYPE B) W/SINGLE SHAKE-OUT TUMBLER	B ROLL	2		2471
L-32	IRONER, PLANKING, 120" W/72" SPREADER TYPE C) W/3/4" SHAKE-OUT TUMBLER	B ROLL	1		500
L-33*	IRONER, PLANKING, 120" W/72" SPREADER TYPE D) W/3/4" SHAKE-OUT TUMBLER	B ROLL	1		2150
L-35	700 SALTS		2		1/4
L-36	MACHINE, SEWING, GENERAL, POW. OPR.		3	1/16	
L-38	POW. OPR. MASH, CARVAD, W/CASTERS	B BU.	1	1/16	
L-40	BASKET, CARVAD, W/CASTERS	12 BU.	70		
L-41	BASKET, CARVAD, W/CASTERS	12 BU.	80		
L-42	TUB, STATIONARY, 2 COMPARTMENT	18 BU.	60		
L-43	MACHINE, SEWING, GENERAL, POW. OPR.		1		
L-44	MACHINE, SEWING, BUTTON, POW. OPR.		1		
NON-STANDARD	UNIT, GARNETT, UTILITY, COMPRISING 2-PRESSES, LAUNDRY		1		
NON-STANDARD	CONVEYOR, ASSORTING W/ELEC. EYE CONTROL	20"	1		1/4
NON-STANDARD	HONORAIL FOR WASHROOM	30"	2		
NON-STANDARD	HONORAIL HOIST		1		

* W/DUAL SPEED MOTOR. 1 WASHER OF TYPE ** NOT LOCATED ON ENG.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.



REVISION	DATE	DESCRIPTION	BY

MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.

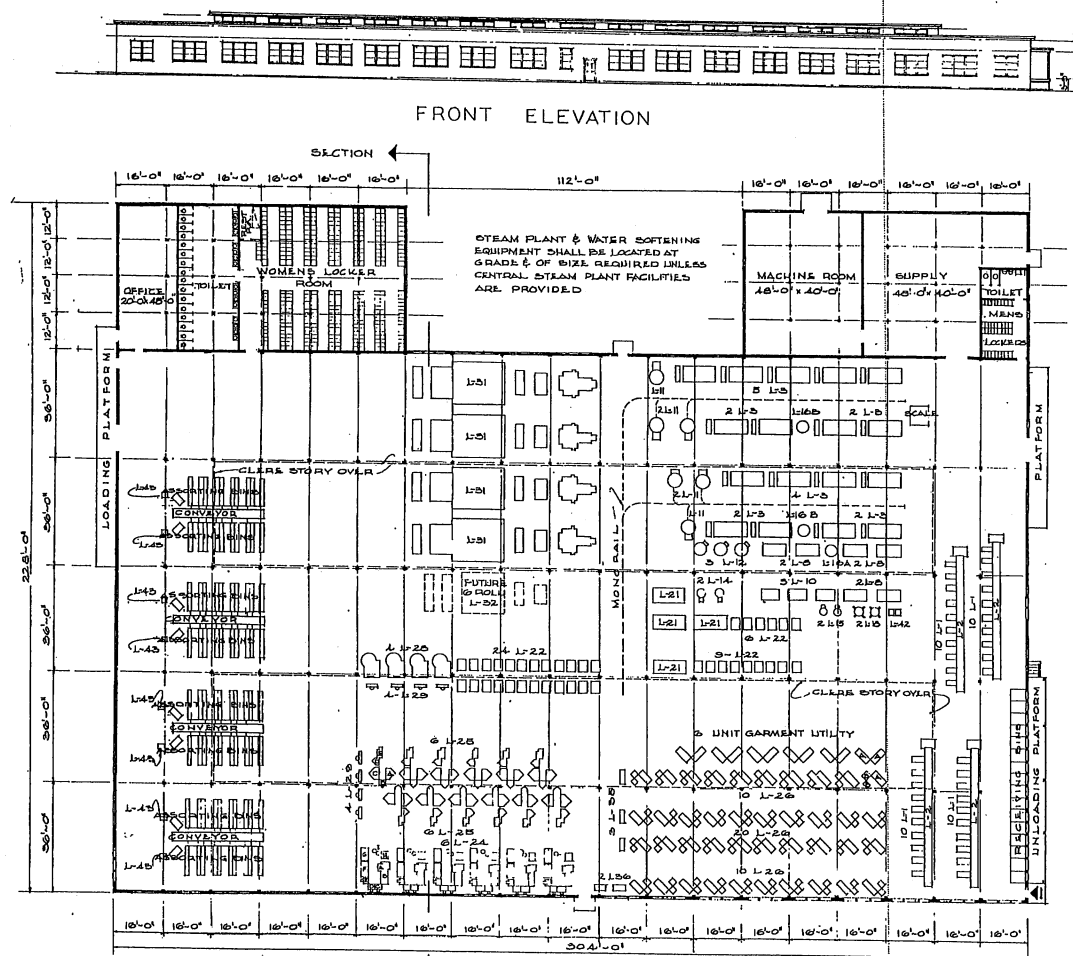
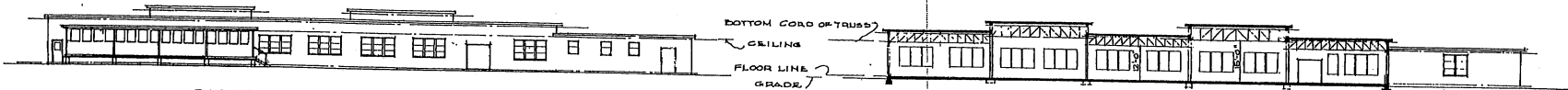
DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DESIGN AND CONSTRUCTION WASHINGTON, D. C.

DRAWN BY JS
 CHECKED BY J.S.
 ENGINEER MILLS & PETTICORD
 L. C. MILLS, P.E.

LAUNDRY
 10,000 MEN PER 8 HOUR SHIFT
 ELEVATIONS, SECTION, EQUIPMENT

APPROVED FOR CHIEF OF STAFF, USAF
 COL. W. J. BROWN, JR.
 DATE: 24 AUGUST, 1961

SCALE: 1/8" = 1'-0"
 DEF-36-02-13
 SHEET 2 OF 2



EQUIPMENT SCHEDULE

ITEM NO.	ITEM	SIZE	NO. REQ.	MOTOR H.P.	lbs. of STEAMERS
L-1	MACHINE MARKING, POWER OPR.				
L-2	VINYL TABLE	16 CHAR.	40	1/20	
L-3*	CONVEYOR LAUNDRY, MARKING				
L-4*	WASHER, LAUNDRY, METAL	48" x 60"	4	11	
L-10	WASHER, LAUNDRY, METAL	42" x 55"	17	8	2
L-11	EXTRACTOR, LAUNDRY, UNLOADING	36" x 36"	3	3	124
L-12	EXTRACTOR, LAUNDRY	36"	3	3	124
L-13	EXTRACTOR, LAUNDRY	36"	3	3	124
L-14	EXTRACTOR, LAUNDRY	36"	3	3	124
L-15	EXTRACTOR, LAUNDRY	36"	3	3	124
L-16	TANK SOAP	80 GAL.	1		35
L-17	COOKER STARCH	200 GAL.	1		15
L-18	TUMBLER, LAUNDRY, REVERSING	80 GAL.	2		1000
L-19	TUMBLER, LAUNDRY, REVERSING	80 GAL.	2		1000
L-20	UNIT W. OPR. AIR OPR.	36" x 30"	39		1
-A	1 FORM SLEEVE DOUBLE		6		18
-B	1 PRESS SHIRT SLEEVE DOUBLE		6		18
-C	1 PRESS SHIRT CLIFF CUFF		6		18
-D	1 PRESS SHIRT COLLAR SINGLE		6		18
-E	1 PRESS SHIRT YOK		6		18
-F	1 PRESS SHIRT BODY		6		18
-G	1 PRESS SHIRT BOSOM ONLY		6		18
-H	1 TABLE SHIRT 1/4" W/ELEC. IRON		6		18
-I	700 WATT		6		18
L-20	2 FORM SHIRT COLLAR		12		36
L-20	UNIT SHIRT, CONSISTING OF:	2 OPR.			
-A	1 PRESS SHIRT COLLAR CUFF		12		36
-B	1 PRESS SHIRT YOK		12		36
-C	1 PRESS SHIRT BODY BOSOM		12		36
-D	1 FORM SLEEVE DOUBLE		12		36
-E	1 TABLE SHIRT 1/4"		12		36
L-20	W/ELEC. IRON - 700 WATTS		12		36
-A	UNIT TROUSER AIR OPR, CONSISTING OF:				
-B	2 PRESS LAUNDRY		40		13
L-28	2 PRESS MESSROOM		40		13
L-29	PRESS FURNITURE		40		13
L-30	FORM MOSBY METAL		8	1/8	24
L-31**	TROUSER LAUNDRY, WASHROOM,		10		
L-32**	IRONING FLATIRON 120" W/72"		4		2471
L-33**	SOAKER OUT TUMBLER		4		560
L-34	BOILER IRONING W/ELEC. IRON				
L-35	(NOT LOCATED) 700 WATT		3		
L-36	MACHINE SEWING, GENERAL,		6	1/16	
L-37	POWER OPR.		2	1/16	
L-38	BASKET CANVAS W/CASTERS	8 BU.	120		
L-39	BASKET CANVAS W/CASTERS	12 BU.	120		
L-40	TUB STATIONARY	10 BU.	120		
L-41	2 DEPARTMENT		1		
L-42	MACHINE BUNDLE TYING (6 NOT LOCATED)		14		
L-43**	UNIT, GARMENT, UTILITY				
NON-STANDARD	COMPRESSOR	6"	6		
NON-STANDARD	2 PRESSERS LAUNDRY				
NON-STANDARD	NONMILL OR WASHROOM				
NON-STANDARD	NONMILL 101ST				
NON-STANDARD	FLOOR SCALE	500 LBS.	2		
NON-STANDARD	CONVEYOR ASSORTING W/ELEC. EYE CONTROL	301'-0"	1		

*DIAGN. SPEED MOTOR 2 EACH - 124" x 30"
 **3 EACH WITH SAGGER SPREADER, TYPE 5,
 AND SINGLE LAME FOLDERS
 ***NOT LOCATED.

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

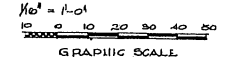
AREA: 63,936 SQ. FT.

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICOAT ARCHITECTS - ENGINEERS		DEPARTMENT OF THE AIR FORCE	
WASHINGTON, D. C.		DIRECTORATE OF INSTALLATIONS, DEPT.	
WASHINGTON, D. C.		WASHINGTON, D. C.	
DRAWN BY: RJB		LAUNDRY	
CHECKED BY: RJS			
DESIGNED BY: ARS		20000 MEN PER 8-HOUR SHIFT	
APPROVED FOR CHIEF OF STAFF, USAF:			
MILLS & PETTICOAT ARCHITECTS - ENGINEERS		PLAN, ELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STAFF, USAF:			
COL. USAF, ARCE SERVICES BRANCH		DRAWING NUMBER DEF 36-02-14	
DATE: 24 AUGUST, 1951			

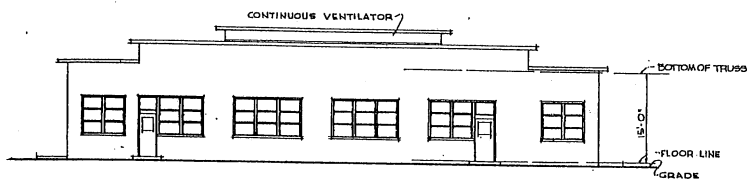
FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF CASSETTE CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 6".

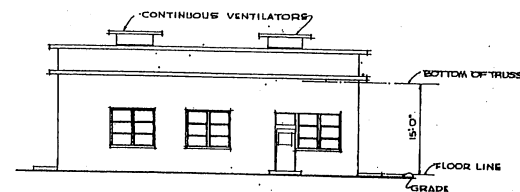
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.



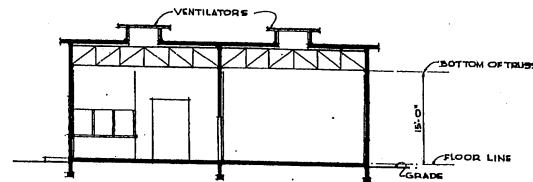
GRAPHIC SCALE



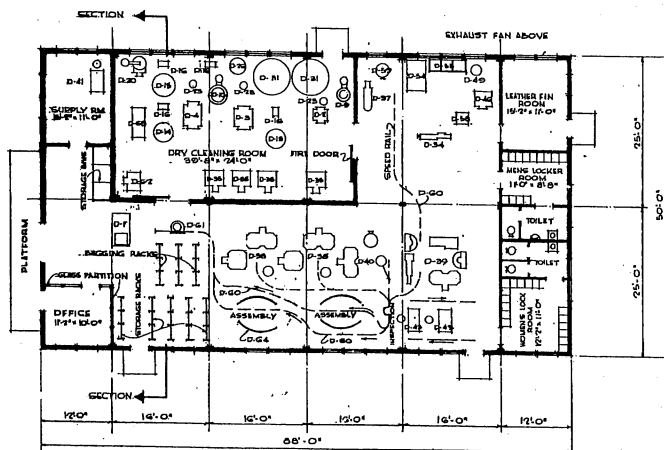
FRONT ELEVATION



RIGHT SIDE ELEVATION



SECTION



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 4".

EQUIPMENT SCHEDULE

ITEM NO.	ITEM	SIZE	NO. REQ.
D-1	MACHINE, MARKING, MANUALLY OPERATED (TARGOMATIC OR EQUAL) WITH METAL TABLE		1
D-2	WASHER, DRY CLEANING, METAL, W/EXPLOSION PROOF MOTOR	30"x30"	1
D-3	WASHER, DRY CLEANING, METAL, W/EXPLOSION PROOF MOTOR	30"x18"	1
D-4	WASHER, DRY CLEANING, METAL, W/EXPLOSION PROOF MOTOR	30"x24"	1
D-8	EXTRACTOR, DRY CLEANING, W/EXPLOSION PROOF MOTOR	28"	1
D-10	EXTRACTOR, DRY CLEANING, W/EXPLOSION PROOF MOTOR	40"	1
D-13	FILTER, PRESSURE, SCREEN SCRAPER, W/EXPLOSION PROOF MOTOR AND PUMP	1,200 G.P.H.	1
D-14	FILTER, PRESSURE, SCREEN SCRAPER, W/EXPLOSION PROOF MOTOR AND PUMP	2,200 G.P.H.	1
D-15	FILTER, PRESSURE, SCREEN SCRAPER, W/EXPLOSION PROOF MOTOR AND PUMP	3,000 G.P.H.	1
D-20	STILL, VACUUM, W/EXPLOSION PROOF MOTOR AND PUMP, VAPORIZING ARMORER	8,000 G.P.H.	1
D-28	TRAP, BUTTON	280 G.P.H.	1
D-18	PUMP, SERVICE, DRY CLEANING	12"x30"	2
D-25	TANK, EXTRACTOR, DRAIN	60 G.P.H.	1
D-31	TANK, DRAIN, ABOVE GROUND	100 GAL.	1
D-32	TROUSER, FORMER	800 GAL.	1
D-33	TUMBLER, DRY CLEANING, REVERSING, W/EXPLOSION PROOF MOTOR	30"x30"	1
D-37	UNIT, TROUSER, STEAM, VIBRATOR, GUN AND STEAM VACUUM		1
D-38	UNIT, TROUSER, DRY CLEANING, CONSISTING OF: 1 UTILITY PRESS; 1 MASTROOD - 1 SPOONER PUFF		2
D-39	UNIT, DRY CLEANING, SILK FINISHING, CONSISTING OF: 1 SILE PRESS; 1 PUFF IRON W/SLEEVER AND EGG; 1 PUFF IRON W/SPOONER AND MASTROOD - 1 BAG SLEEVER		1
D-40	UNIT, WOOLEN, DRY CLEANING, CONSISTING OF: 1 UTILITY PRESS; 1 GARMENT STEAM GARAGE-TONN OR EQUAL		1
D-41	VACUUM SYSTEM, AIR, COMPLETE		1
D-42	MACHINE, SEWING, GENERAL, POWER OPERATED		1
D-42	TUB, TRUCK, DRY CLEANING (NOT LOCATED)		2
D-46	WASHER, LAUNDRY, 20 POUND, OPEN END		1
D-46	EXTRACTOR, LAUNDRY 17"	20 POUNDS	1
D-46	TABLE, WET CLEANER	60"x38"	1
D-56	WIND DRIP DOUBLE		1
D-59	CLIMATE DRYING		1
D-55	TUB, STATIONARY, THREE-COMPARTMENT		1
D-45	BASKET CARWAS, W/CASTERS (NOT LOCATED)	8 BU.	8
D-45	BASKET CARWAS, W/CASTERS (NOT LOCATED)	8 BU.	8
D-60	SPEED RAIL (AS INDICATED ON PLAN)	18 BU.	8
D-81	BAGGAGE, GARMENT		1
D-82	ORIG. FURN (CASHMERE, MODIFIED, OR EQUAL)	6 COAT	1
D-83	TUB, TAC SPOTTING		1
D-84	ASSEMBLY RAIL (SET OF 2)		2

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

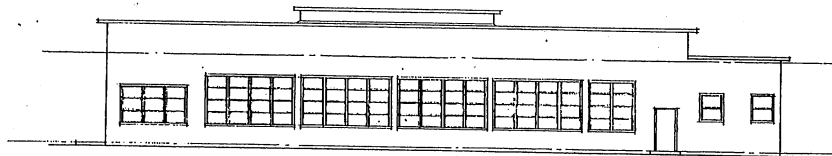
AREA - 4400 SQ. FT.

REVISION	DATE	DESCRIPTION	BY

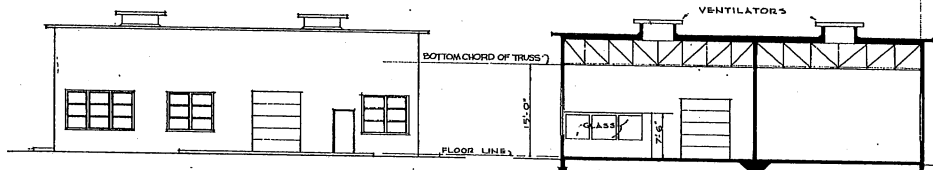
MILLS & PETHCOB ARCHITECTS-ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION, SCOP WASHINGTON, D. C.	
DESIGNED BY J. R. B.	CHECKED BY L. M.	DRY CLEANING PLANT 2500 MEN PER 8 HOUR SHIFT	
APPROVED FOR CONSTRUCTION BY [Signature]		PLAN, ELEVATIONS & SECTION	
DATE: 21 AUGUST 1951		SCALE: 1/8" = 1'-0"	DRAWING NUMBER: DEF-36-03-18

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



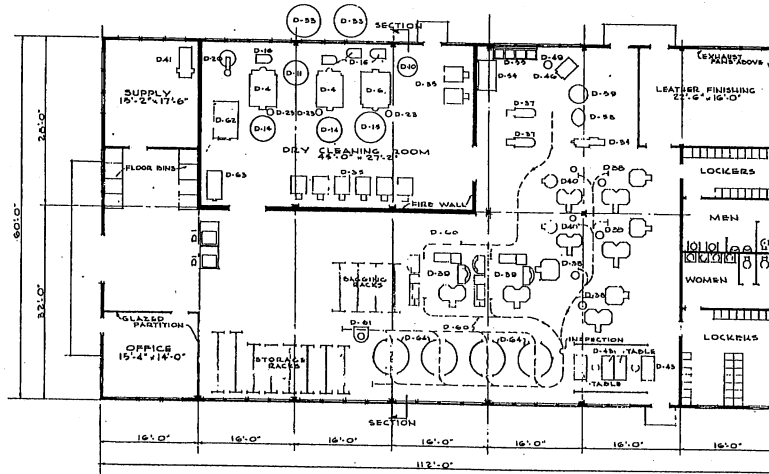


SIDE ELEVATION



FRONT ELEVATION

SECTION



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF FACTORY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".

EQUIPMENT SCHEDULE

ITEM NO.	ITEM	SIZE	NO. REQ.
D-1	MACHINE MARKING, MANUALLY OP.		
D-4	VIBRATING TABLE (AGONOMIC OR EQUAL)		2
D-6	V/EXPL. P.F.F. MOTOR	38"x54"	2
D-10	V/EXPL. P.F.F. MOTOR	42"x54"	1
D-11	EXTRACTOR, DRY CLEANING, V/EXPL. PROOF MOTOR	40"	1
D-14	EXTRACTOR, DRY CLEANING, V/EXPL. PROOF MOTOR	48"	1
D-15	FILTER, PRESSURE, SCREEN SCRAPER, V/EXPL. PROOF MOTOR & PUMP	5,000 GAL.	2
D-16	FILTER, PRESSURE, SCREEN SCRAPER, V/EXPL. PROOF MOTOR & PUMP	8,000 GAL.	1
D-20	PROP. SERVICE, DRY CLEANING STILL, VACUUM, V/EXPL. PROOF MOTOR, PUMP & UNDERMOISTURE	90 G.P.M.	4
D-23	TANK, SOLVENT, UNDERGROUND	200 G.P.M.	1
D-30	FORMER, TROUSERS, DRY CLEANING	2,000 GAL.	1
D-32	TUMBLER, DRY CLEANING, REVERSING, V/EXPL. P.F.F. MOTOR	12"x24"	2
D-37	V/EXPL. P.F.F. MOTOR	38"x30"	8
D-38	UNIT, TROUSERS FINISHING, DRY CLEANING, CONSISTING OF: 1 UTILITY PRESS, 1 MUSHROOM PRESS, 1 SHOULDER PUFFER		2
D-39	UNIT, DRY CLEANING, SILE FINISHING, CONSISTING OF: 1 SILE PRESS, 1 PUFFER V/SHOULDER & MUSHROOM, 1 BAR SLEEVES & BOARD, STEAM FINISHING V/STEAM IRON		3
D-40	UNIT, DRY CLEANING, WOOL FINISHING, CONSISTING OF: 1 UTILITY PRESS, 1 GARNET FORM (ADJUSTIFORM OR EQUAL)		2
D-41	VACUUM SYSTEM, AIR COMPLETE		2
D-42	TUB, TROUSERS, DRY CLEANING (NOT LOCATED)		4
D-43	MACHINE SEWING, GENERAL, ELECTRICALLY OPERATED		2
D-44	MACHINE, LAUNDRY, OPEN END	50 LB.	1
D-45	EXTRACTOR, LAUNDRY	17"	1
D-46	TABLE, RE-CLEANING		1
D-47	TUB, STATIIONARY	4 COMP.	1
D-48	BASKET, CANYAS, V/CASTERS (NOT LOCATED)	6 BU.	10
D-49	WHEEL, DOUBLE	6 BU.	10
D-50	CABINET, DRYING		1
D-51	SPEED MALLS (INDICATED)		1
D-52	BAGGER, GARMENT		1
D-53	DRUM, FOR CLEANING OR EQUAL MODIFIED	12 COAT	1
D-54	TUB, PRESPOTTING		1
D-55	ASSEMBLY RAIL (2TO SET)		1

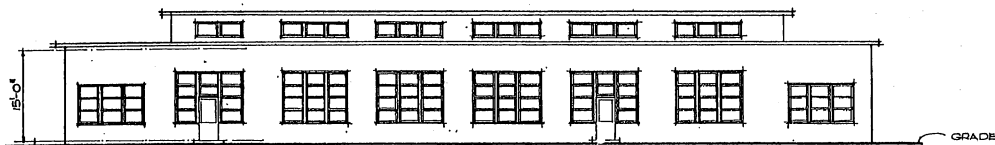
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA 6,720 SQ. FT.

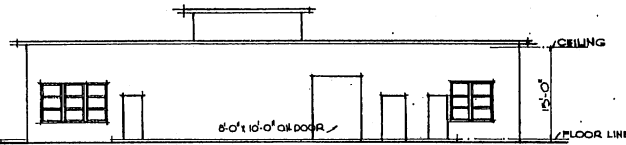
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



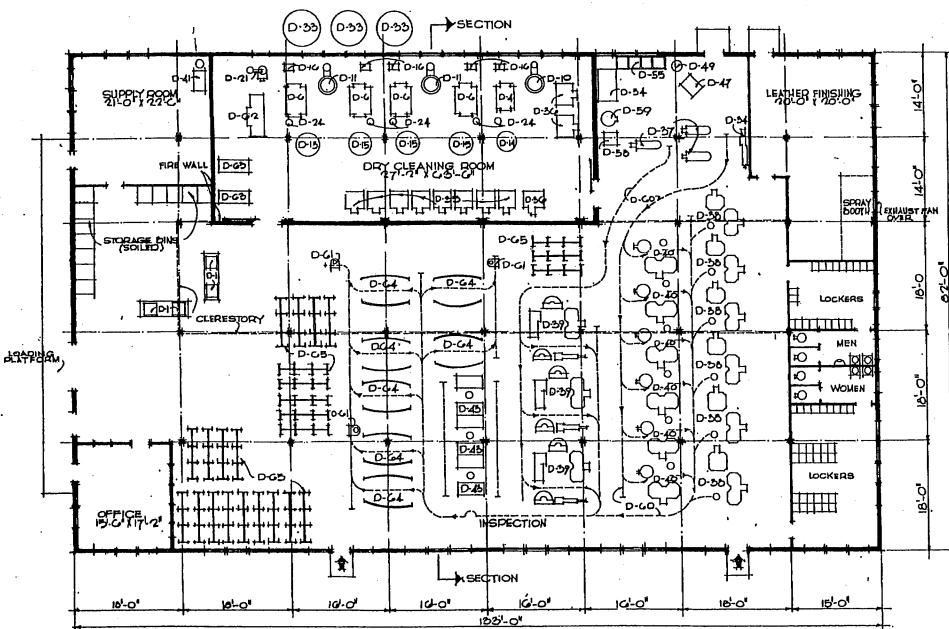
MILLS & PITTICORED ARCHITECTS ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCHEM WASHINGTON, D. C.	
REVISIONS			
REVISION	DATE	DESCRIPTION	BY
DRY CLEANING PLANT 5000 MEN PER 8 HOUR SHIFT			
PLAN ELEVATIONS & SECTION			
APPROVED FOR CHIEF OF STAFF, USAF <i>[Signature]</i>		SCALE: 1/8" = 1'-0"	
DATE: 21 AUGUST 1951		DRAWING NUMBER: DEF-36-03-19 SHEET 1 OF 1	



FRONT ELEVATION

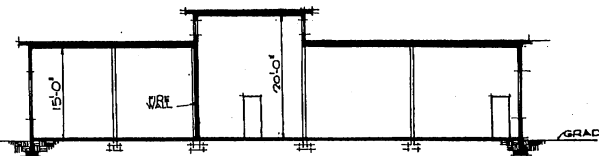


SIDE ELEVATION



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".



SECTION

EQUIPMENT SCHEDULE

ITEM NO.	ITEM	SIZE	NO. REQ.
D-1	MACHINE, MARKING, MANUALLY OPR. VERTICAL TABLE (ELECTRIC OR EQUAL)		1
D-4	WASHER, DRY CLEANING METAL	38"x58"	1
D-6	W/EXPL. PROOF MOTOR		1
D-10	WASHER, DRY CLEANING METAL	38"x58"	1
D-11	W/EXPL. PROOF MOTOR		1
D-14	EXTRACTOR, DRY CLEANING	18"x28"	1
D-15	W/EXPL. PROOF MOTOR		1
D-18	UNIT, SPOTTING, STEAM W/BOARD, GUN AND STEAM W/BOARD	38"x50"	1
D-21	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-24	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-25	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-26	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-27	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-28	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-29	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-30	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-31	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-32	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-33	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-34	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-35	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-36	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-37	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-38	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-39	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-40	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-41	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-42	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-43	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-44	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-45	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-46	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-47	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-48	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-49	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-50	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-51	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-52	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-53	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-54	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-55	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-56	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-57	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-58	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-59	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-60	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-61	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-62	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-63	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-64	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-65	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-66	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-67	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-68	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-69	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1
D-70	UNIT, TROUSER, DRY CLEANING, REVERSING	38"x50"	1

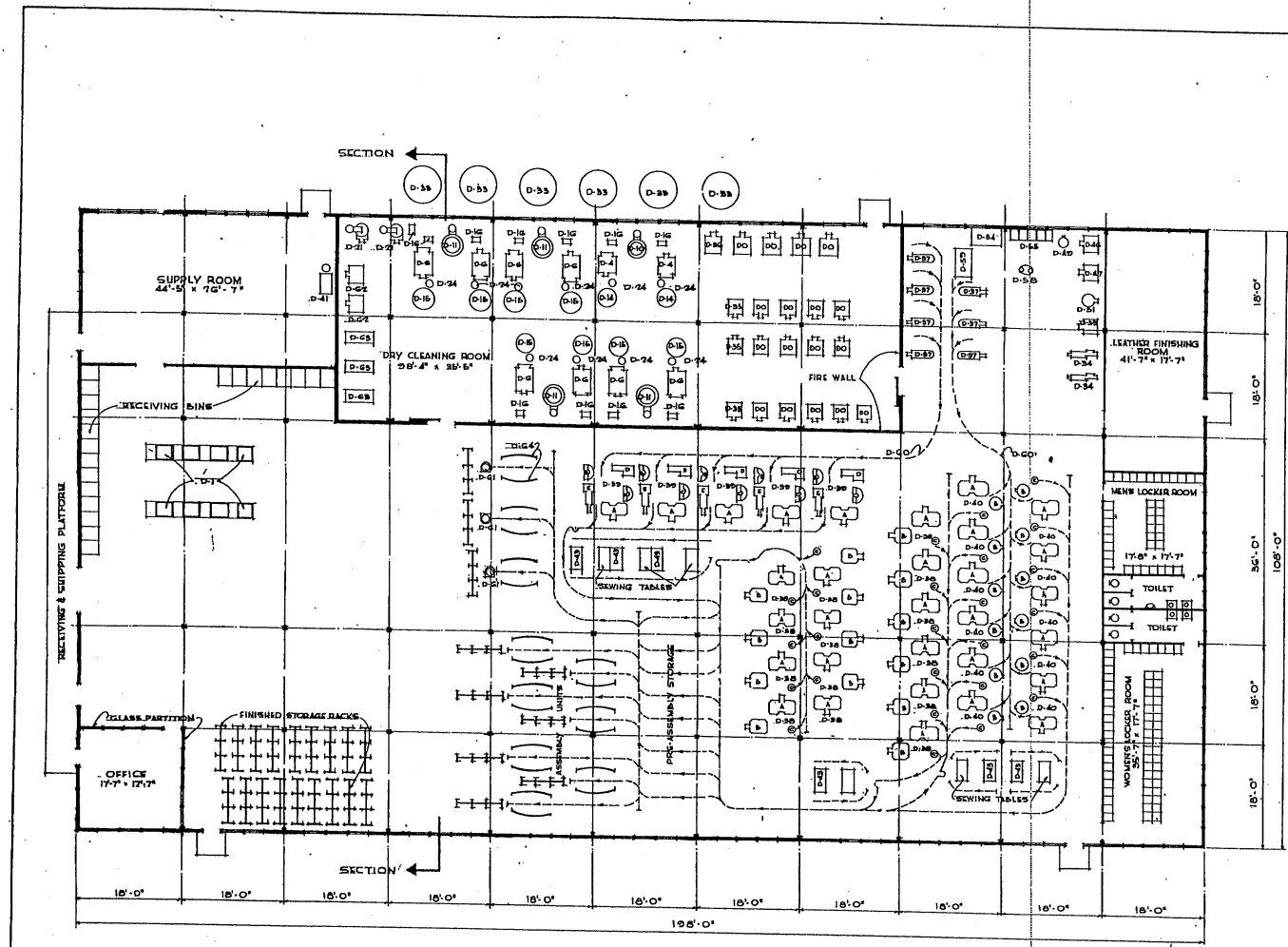
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA 19,900 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



MILLS & PETTICORD ARCHITECTS - ENGINEERS MEMPHIS, TENN.		DEPARTMENT OF THE AIR FORCE HEADQUARTERS OF INSTALLATION, BANG MEMPHIS, TENN.	
DRAWN BY: L.M.		DRY CLEANING PLANT	
CHECKED BY: L.M.		10,000 MEN PER 8 HOUR SHIFT	
CHECKED BY: L.M.		PLAN, ELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STAFF, USAF:		SCALE: 1/8" = 1'-0"	
COL. USAF, AIRCRAFT SERVICES BRANCH		DEF 36-03-20	
DATE: 24 AUG 51		SHEET 1 OF 1	



EQUIPMENT SCHEDULE

ITEM NO.	ITEM	SIZE	NO. REQ.
D-1	MACHINING MARKING MANUALLY OPERATED		
D-2	V/METAL TABLE (HARMONIC OR EQUAL)	8 CHAR.	8
D-3	WASHER DRY CLEANING, METAL V/EXPL.	36" x 24"	2
D-4	WASHER DRY CLEANING, METAL V/EXPL.	36" x 24"	2
D-10	PROOF MOTOR	1/2" x 24"	1
D-11	EXTRACTOR DRY CLEANING, W/EXPL.	36"	1
D-12	PROOF MOTOR	1/2"	1
D-13	EXTRACTOR DRY CLEANING, W/EXPL.	36"	1
D-14	PROOF MOTOR	1/2"	1
D-15	FILTER, PRESSURE, SCRAPER, V/EXPL.	5,000 S.F.P.H.	2
D-16	FILTER, PRESSURE, SCRAPER, V/EXPL.	5,000 S.F.P.H.	2
D-17	PROOF MOTOR	1/2"	1
D-18	PROOF MOTOR	1/2"	1
D-19	PROOF MOTOR	1/2"	1
D-20	PROOF MOTOR	1/2"	1
D-21	PROOF MOTOR	1/2"	1
D-22	PROOF MOTOR	1/2"	1
D-23	PROOF MOTOR	1/2"	1
D-24	PROOF MOTOR	1/2"	1
D-25	PROOF MOTOR	1/2"	1
D-26	PROOF MOTOR	1/2"	1
D-27	PROOF MOTOR	1/2"	1
D-28	PROOF MOTOR	1/2"	1
D-29	PROOF MOTOR	1/2"	1
D-30	PROOF MOTOR	1/2"	1
D-31	PROOF MOTOR	1/2"	1
D-32	PROOF MOTOR	1/2"	1
D-33	PROOF MOTOR	1/2"	1
D-34	PROOF MOTOR	1/2"	1
D-35	PROOF MOTOR	1/2"	1
D-36	PROOF MOTOR	1/2"	1
D-37	PROOF MOTOR	1/2"	1
D-38	PROOF MOTOR	1/2"	1
D-39	PROOF MOTOR	1/2"	1
D-40	PROOF MOTOR	1/2"	1
D-41	PROOF MOTOR	1/2"	1
D-42	PROOF MOTOR	1/2"	1
D-43	PROOF MOTOR	1/2"	1
D-44	PROOF MOTOR	1/2"	1
D-45	PROOF MOTOR	1/2"	1
D-46	PROOF MOTOR	1/2"	1
D-47	PROOF MOTOR	1/2"	1
D-48	PROOF MOTOR	1/2"	1
D-49	PROOF MOTOR	1/2"	1
D-50	PROOF MOTOR	1/2"	1
D-51	PROOF MOTOR	1/2"	1
D-52	PROOF MOTOR	1/2"	1
D-53	PROOF MOTOR	1/2"	1
D-54	PROOF MOTOR	1/2"	1
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D-66	PROOF MOTOR	1/2"	1
D-67	PROOF MOTOR	1/2"	1
D-68	PROOF MOTOR	1/2"	1
D-69	PROOF MOTOR	1/2"	1
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D-80	PROOF MOTOR	1/2"	1
D-81	PROOF MOTOR	1/2"	1
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D-85	PROOF MOTOR	1/2"	1
D-86	PROOF MOTOR	1/2"	1
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D-90	PROOF MOTOR	1/2"	1
D-91	PROOF MOTOR	1/2"	1
D-92	PROOF MOTOR	1/2"	1
D-93	PROOF MOTOR	1/2"	1
D-94	PROOF MOTOR	1/2"	1
D-95	PROOF MOTOR	1/2"	1
D-96	PROOF MOTOR	1/2"	1
D-97	PROOF MOTOR	1/2"	1
D-98	PROOF MOTOR	1/2"	1
D-99	PROOF MOTOR	1/2"	1
D-100	PROOF MOTOR	1/2"	1

FLOOR PLAN

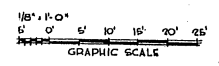
NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".

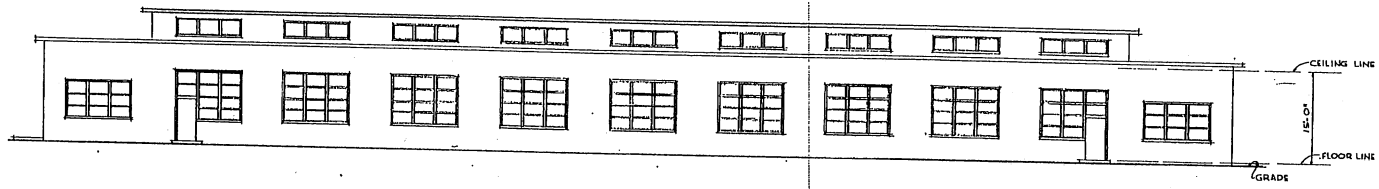
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA - 21,354. SQ.FT.

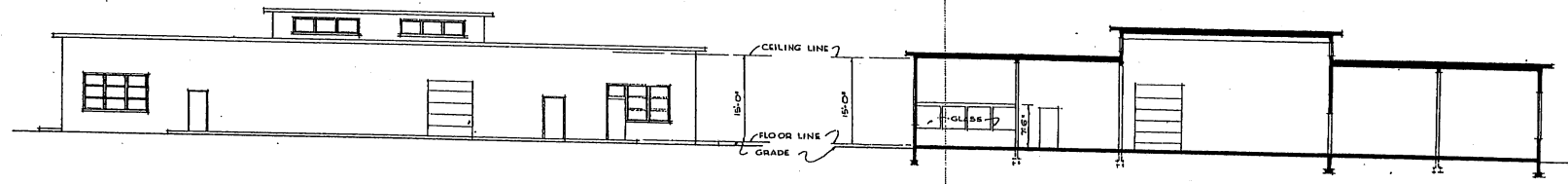
NO.	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE SUBCOMMITTEE OF INSTALLATION, SCAM WASHINGTON, D. C.	
DESIGNED BY	L.M.	DRY CLEANING PLANT 20000 MEN PER 8 HOUR SHIFT FLOOR PLAN	
TRACED BY	L.M.		
CHECKED BY	L.M.		
APPROVED FOR CONSTRUCTION		SCALE: 1/8" = 1'-0"	
DATE: 24 AUG 51		SHEET 1 OF 2	

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL





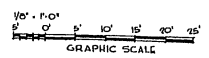
RIGHT SIDE ELEVATION



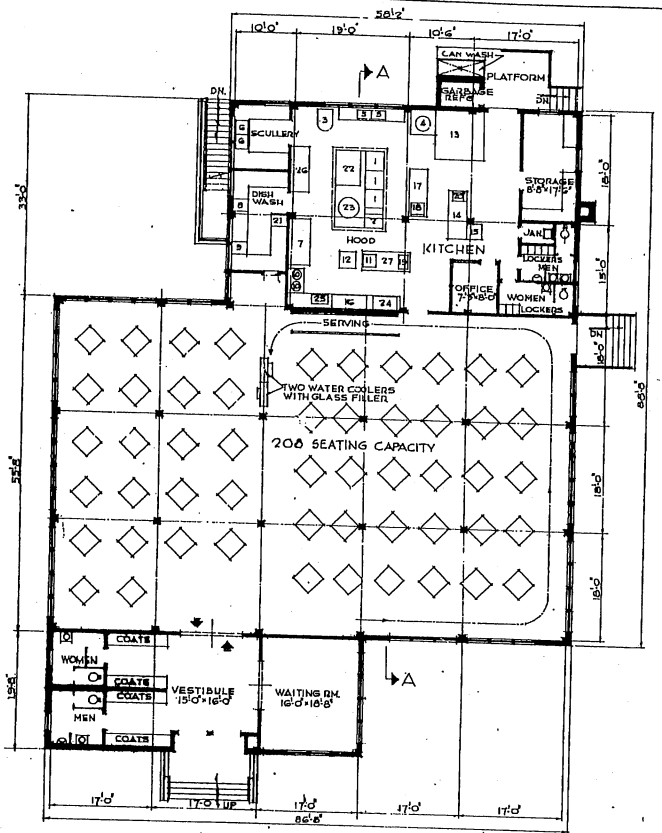
FRONT ELEVATION

SECTION

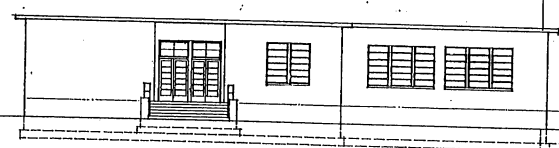
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



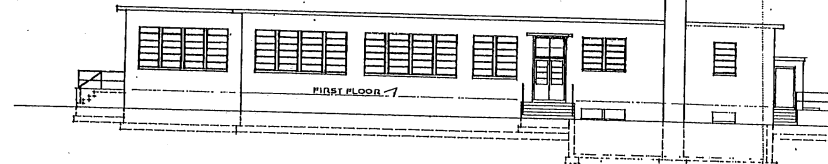
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & FITZGERALD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE HEADQUARTERS OF MATERIALS DIVISION WASHINGTON, D. C.	
DESIGNED BY	L.M.	DRY CLEANING PLANT 20,000 MEN PER 8 HOUR SHIFT	
DRAWN BY	L.M.		
CHECKED BY	L.M.S.	ELEVATIONS & SECTION	
APPROVED BY	[Signature]		
APPROVED FOR CHIEF OF STAFF, USAF [Signature]		SCALE: 1/8" = 1'-0"	DRAWING NUMBER
DATE: 24 AUG 51		DEF-36-03-21 SHEET 2 OF 2	



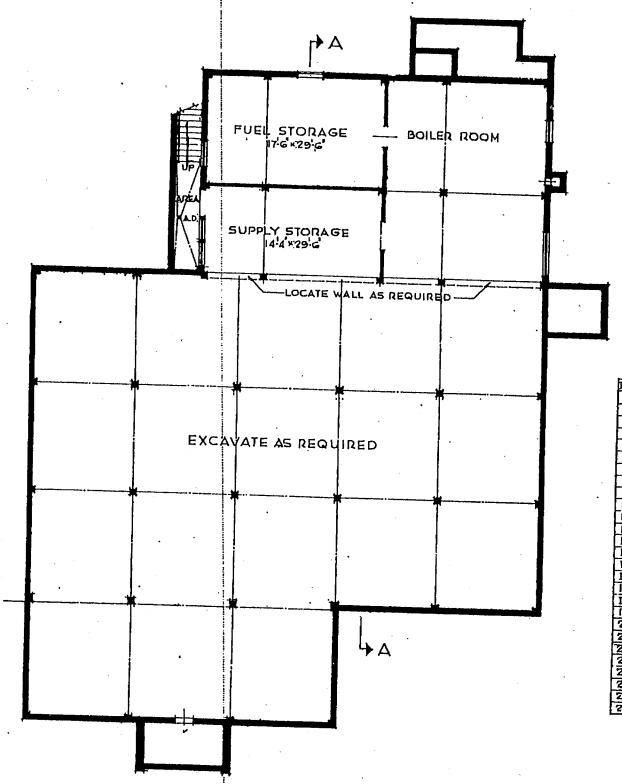
FIRST FLOOR PLAN



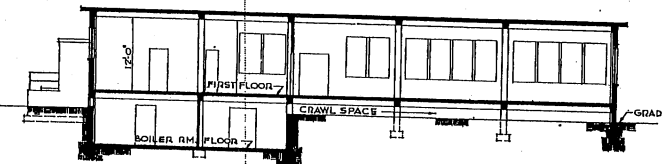
FRONT ELEVATION



SIDE ELEVATION



BASEMENT PLAN



SECTION-A-A

KITCHEN EQUIPMENT SCHEDULE

1. RANGES
2. DEEP FAT FRYER, 405 MBS.
3. MIXER, 30 QDTS.
4. POTATO PEELER, 30 LBS.
5. SINK & COUNTER
6. SINK & COUNTER W/ET
7. REFRIGERATOR, 30 QDTS.
8. DISHWASHER, 30 QDTS.
9. STEEL WASH SINK & COUNTER
10. COFFEE URN, 2 GAL.
11. ICASTER, 840 SLICE
12. CRUSHED ICE CHEST, 200 LBS.
13. REFRIGERATOR, 100 LBS. 84x56
14. WORK TABLE, WOOD, 30x36
15. BUTCHER BLOCK, 20x30
16. STEAK TABLE, 72x28
17. COOKS TABLE, METAL, 48x36, 30x36
18. COOKS SINK IN TABLE, 24x22
19. MEAT SLICER, 28x22
20. MEAT GRINDER, 8 LBS.
21. SINK & COUNTER
22. OVEN & DECK
23. STEAM JACKETED KETTLE, 10 GAL.
24. COLD PAN, 24x24
25. SINK, 18x34
26. WORK TABLE, METAL, 30x72
27. WORK TABLE, METAL, 30x56

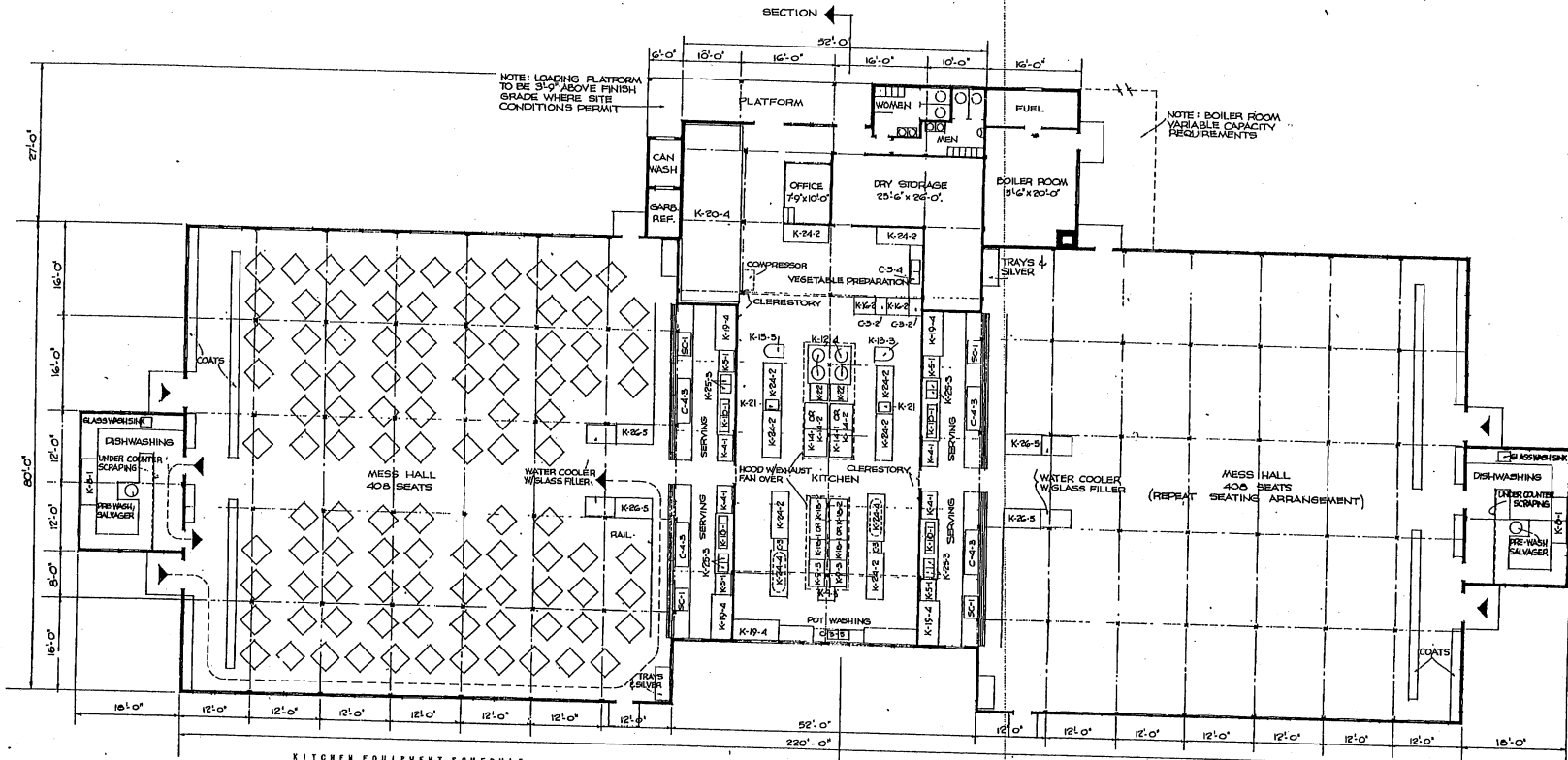
AREAS	1,960 SQ. FT.
BASEMENT	6,740 SQ. FT.
1ST FLOOR	8,700 SQ. FT.
TOTAL AREA	

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

3" 0' 5' 10' 15' 20' 25'

GRAPHIC SCALE

SECTION	DATE	REVISION	BY
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION, ROOM WASHINGTON, D. C.	
DRAWN BY CRD	CHECKED BY R.S.H.	DESIGNED BY J.A.S.	
PROJECT NO. 100-100-100-100		MESS HALL OFFICERS 240 MEN	
APPROVED FOR CONSTRUCTION BY [Signature]		PLANS, ELEVATIONS & SECTION	
DATE 2 FEBRUARY 1951		SCALE 1/8" = 1'-0"	
		DEF 36-05-45	



KITCHEN EQUIPMENT SCHEDULE

ITEM NO.	ITEM	SIZE	QUANTITY	FUEL OR POWER
K-4-1	CREST, ICE CREAM, 4 HOLE, 20 GAL.	85" x 31" x 38"	4	ELECT.
K-6-1	CREST, ICE, CRUMBER, 400 LB.	48" x 32" x 32"	4	STEAM, GAS
K-8-1	DISHWASHER, 100 DA	50" x 32"	2	OR ELECT.
K-9-3	FRYER, DEEP FAT, 60 LBS.	27" x 34"	2	OR ELECT.
K-12-4	GRIDDLE, TYPE A	34" x 18"	2	ELECT.
K-13-1	GRIDLE, JACKETS, 60 GAL.	30" x 18"	2	OR ELECT.
K-13-2	MISER, VERTICAL, 60 QT.	27" x 30"	2	ELECT.
K-13-3	OR OVER, BAKE, 3 DECK (TILE)	60" x 40"	2	GAS
K-13-4	OR FRYER, VEGETABLE, 50 LB.	60" x 40"	2	GAS
K-13-5	RANGE, H.O., HOTEL TYPE	36" x 26"	2	ELECT.
K-13-6	RANGE, H.O.	36" x 26"	2	ELECT.
K-20-4	REFRIGERATOR, 66 CU. FT. REFRIGERATOR, FREEZER, 1000 CU. FT.	60" x 42" x 74"	2	ELECT.
K-21	SLICER, MEAT, PASTORAL OR TABLE TYPE	120" x 360" x 60"	1	ELECT.
K-22	STEAMER, VEGETABLE - 6 BU.	20" x 20"	2	ELECT.
K-23-2	TABLE, WORK	30" x 30" x 30"	2	STEAM
K-23-4	TABLE, COOK'S W/PAN RACK	60" x 30"	2	OR ELECT.
K-23-5	TABLE, COOK'S W/PAN RACK	60" x 30"	2	OR ELECT.
K-23-6	TOMATO, COMPEYTOR AND SLICE	21" x 10" x 20"	2	GAS
K-23-7	WINE, COFF, BATTER W/STAND, 20" x 40" x 20" GAL.	78" x 41" x 81"	4	GAS OR STEAM
C-3	SINK, COOKS, 1 COMPT.	30" x 24" x 14"	2	OR ELECT.
C-3-2	SINK, SCHILLERY, 1 COMPT.	36" x 24" x 10"	2	OR ELECT.
C-3-3	SINK, SCHILLERY, 2 COMPT.	36" x 24" x 10"	2	OR ELECT.
C-3-5	W/DRAIN BOARDS	108" x 20" x 18"	1	OR ELECT.
C-3-6	SINK, SCHILLERY, W/STEAM JET, DRAIN BOARDS	108" x 20" x 20"	1	OR ELECT.
C-4-3	TABLE, STEAM	108" x 20" x 10"	4	GAS, ELECT.
SC-1	COLD PAN	24" x 20"	2	OR STEAM
SC-1	SINK, GLASS WASHING	24" x 20"	2	OR STEAM
SC-1	PREWASH SALVAGER	24" x 20"	2	OR STEAM

NOTE: ITEM NUMBERS PRECEDED BY K ARE CENTRALLY PROCURED, GOVERNMENT FURNISHED AND CONTRACTOR INSTALLED. ITEM NUMBERS PRECEDED BY C ARE CONTRACTOR FURNISHED AND CONTRACTOR INSTALLED.

* ONE 6 FOOT COMPARTMENT OF REFRIGERATOR K-20-4 TO BE DROPPED TO 6 DEGREES FOR DEEP FREEZE.

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED INCREASE OVERALL DIMENSIONS BY 6".

AREA: 19,940 SQ.FT.

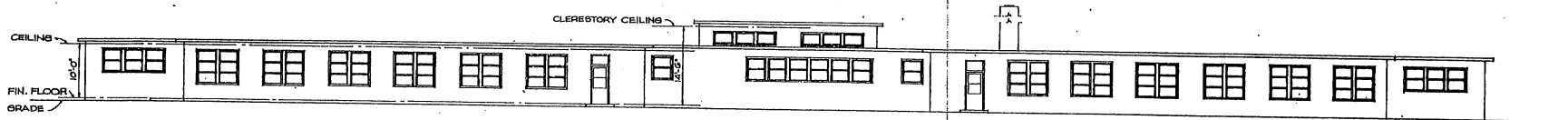
ARCHITECT	MILLS & PATTICORD	DEPARTMENT OF THE AIR FORCE
DATE		DIRECTORATE OF INSTALLATION, SCAM
DESCRIPTION	MESS BUILDING - AIRMEN 2000 MEN	
BY		
REVISIONS		
DESIGNED BY	C.F.D.	
CHECKED BY	C.F.D.	
APPROVED FOR CHIEF OF STAFF, USAF	PLAN	
DATE: 21 AUGUST 1951	SCALE: 1/8" = 1'-0"	DEF-36-05-50
		SHEET 1 OF 2

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

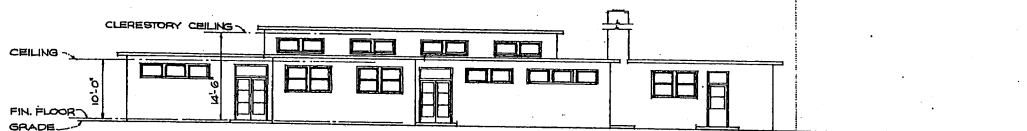
1/8" = 1'-0"

5 0 5 10 15 20 25

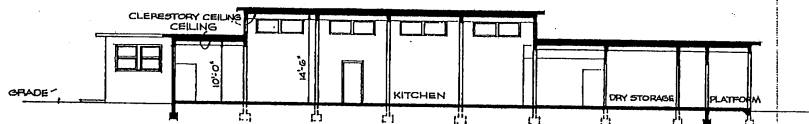
GRAPHIC SCALE



FRONT ELEVATION

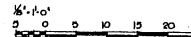


RIGHT SIDE ELEVATION



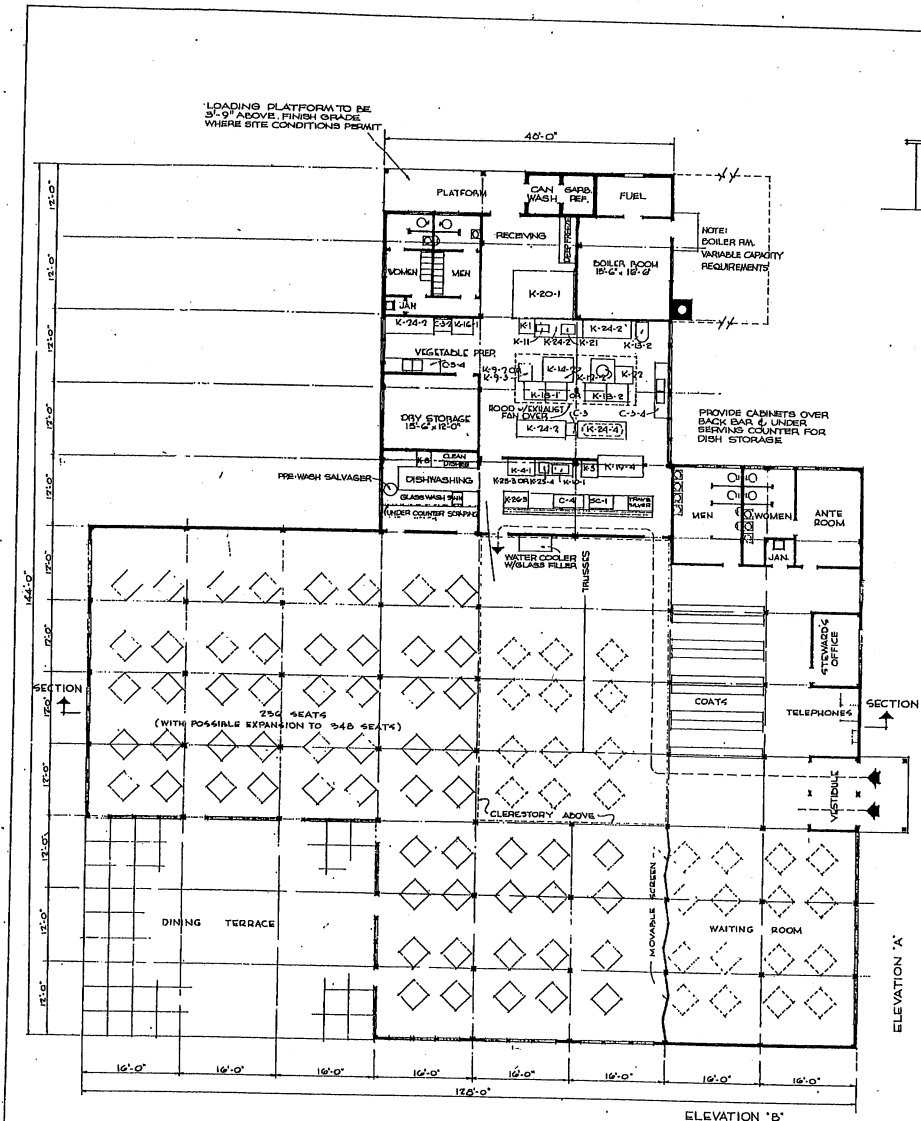
SECTION

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.



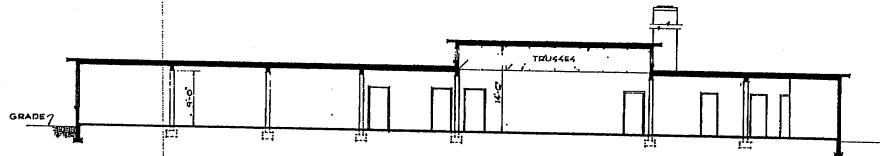
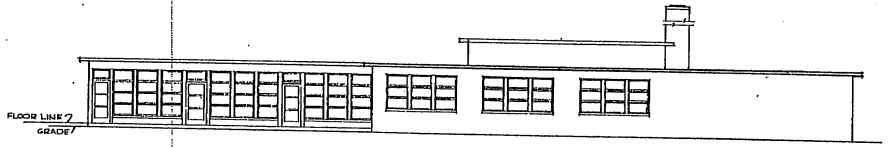
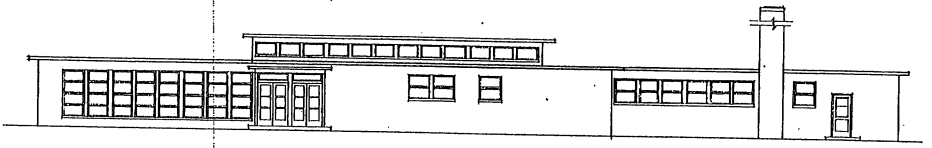
GRAPHIC SCALE

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCHEM WASHINGTON, D. C.	
DRAWN BY: C.F.D.		MESS BUILDING-AIRMEN 2000 MEN	
CHECKED BY: C.F.D.		ELEVATIONS & SECTION	
DESIGNED BY: C.F.D.		APPROVED FOR CHIEF OF STAFF, USAF:	
SUPERVISOR: [Signature]		SCALE: 1/4" = 1'-0"	
APPROVED FOR CHIEF OF STAFF, USAF:		DRAWING NUMBER	
COL. USAF, AIRC. SERVICES BRANCH		DEF-36-05-50	
MAY 21 AUGUST 1951		SHEET 2 OF 2	



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INCLUDE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 3".



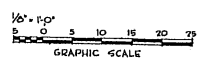
KITCHEN EQUIPMENT SCHEDULE

ITEM NO.	ITEM	SIZE	NO. REQ'D.	FUEL OR POWER
K-1	BLOCK BUTCHER	30" x 30" x 18"	1	
K-2	GRIST, ICE CRUSHER, 200 LB.	22" x 32" x 32"	1	
K-3	DISHWASHER 60 IN.	28" x 28" x 32"	1	
K-4	FRYER, DEEP FAT - 60 LB.	21" x 28" x 24"	1	GAS
K-5	GRINDER, MEAT 0 LB./MIN.	34" x 18"	1	ELECT.
K-6	KETTLE, JACKETED HO HALL	18" x 30" x 18"	1	ELECT.
K-7	MIXER, VERTICAL - 30 QT.	20" x 30"	1	STEAM
K-8	OVER, MADE 3 DISH (METAL)	48" x 48"	1	GAS, ELECT.
K-9	KIELD, VESSEL 30 LB.	18" x 18"	1	ELECT.
K-10	RANGE, H.O. HOTEL TYPE	30" x 35" x 35"	1	STEAM
K-11	REFRIGERATOR 60 QU.	38" x 42" x 38" x 38"	1	GAS-ELECT.
K-12	REFRIGERATOR, PREFAB. 60 CU. FT.	90" x 32" x 74"	1	ELECT.
K-13	SLICER, MEAT	95" x 120" x 48"	1	ELECT.
K-14	TABLE, WOOD	30" x 30"	1	ELECT.
K-15	TABLE, WOOD W/ WAIN BACK	61" x 61"	1	ELECT.
K-16	TOASTER, CONVEYOR, END SLICE	21" x 18" x 28"	1	GAS OR ELECT.
K-17	URN, COFFEE TWIN W/ STAND	48" x 25" x 40"	1	ELECT.
C-1	SINK, COOKING 1 COMP.	30" x 24" x 18"	1	STEAM, GAS OR ELECT.
C-2	SINK, COOKING 1 COMP.	30" x 24" x 18"	1	
C-3	SINK, CLEANING 1 COMP.	25" x 25"	1	
C-4	SINK, CLEANING 1 COMP.	25" x 25"	1	
C-5	W/ DRAIN BOARD	100" x 28" x 18"	2	
C-6	TABLE, STEAM	61" x 28"	1	STEAM, GAS OR ELECT.
C-7	COLD PAN 20 GALLON	30" x 31" x 30"	1	ELECT.
C-8	DEEP FREEZER 20 CU. FT.		1	ELECT.
C-9	PREFAB. SALVAGER		1	ELECT.

ITEM NUMBERS PRECEDED BY A ARE CENTRALLY PROCURED, GOVERNMENT FURNISHED AND CONTRACTOR INSTALLED.
ITEM NUMBERS PRECEDED BY B ARE CONTRACTOR FURNISHED AND CONTRACTOR INSTALLED.
ITEM NUMBERS PRECEDED BY C ARE CONTRACTOR FURNISHED AND CONTRACTOR INSTALLED.

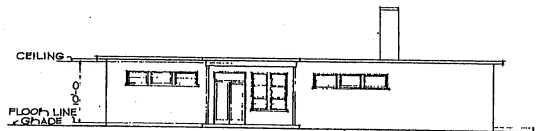
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA: 12,300 SQ. FT.

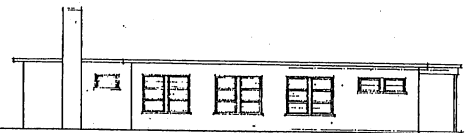


NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.

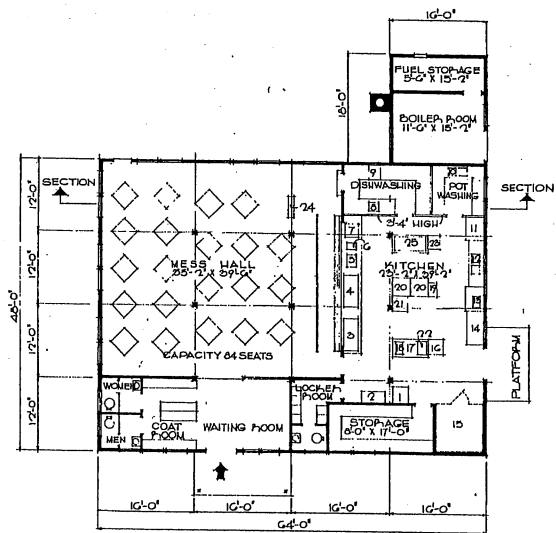
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION, WORK WASHINGTON, D. C.	
MESS BUILDING - OFFICERS 350 MEN			
PLAN, ELEVATIONS, SECTION			
DRAWN BY: C.F.D.		SCALE: 1/8" = 1'-0"	
CHECKED BY: P.P.W.		DATE: 17 AUG 1951	
CHECKED BY: J.A.S.		DRAWING NUMBER: DEF 36-05152	
APPROVED FOR CHIEF OF STAFF, USAF		SHEET 1 OF 1	



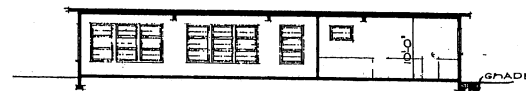
FRONT ELEVATION



LEFT SIDE ELEVATION



FLOOR PLAN



SECTION

KITCHEN EQUIPMENT SCHEDULE

ITEM NO.	UNIT	QUANTITY
1	K-8	CRUSHED ICE CHEST
2	K-9	ICE CREAM CABINET
3	C-8	COLD PAN
4	K-10	STEAM TABLE
5	K-10	GRIDLE
6	K-10	TOASTER
7	C-2-2	COFFEE URN
8	C-2-2	PRE-WASH SINK
9	C-2-3	DISHWASHER
10	C-2-3	PAT WASH SINK
11	K-10	POTATO PEELER
12	C-2-4	SCULLERY SINK
13	K-12-1	MIXER
14	K-12-1	REFRIGERATOR
15	K-20	REFRIGERATOR
16	K-1-1	KITCHEN BLOCK
17	K-21-1	WORK TABLE
18	K-1-1	MEAT GRINDER
19	K-21-1	DEEP FAT Fryer
20	K-18-1	BOILING
21	K-12	STEAM KETTLE
22	C-2-1	MEAT SLICER
23	C-2-1	COOK SIBER
24	C-2-1	VATER COOLER
25	K-21-3	COOKS TABLE W/PAN RACK

ITEM NUMBERS PRECEDED BY K ARE GOVERNMENT FURNISHED AND CONTRACTOR INSTALLED.
ITEM NUMBERS PRECEDED BY C ARE CONTRACTOR FURNISHED AND CONTRACTOR INSTALLED.

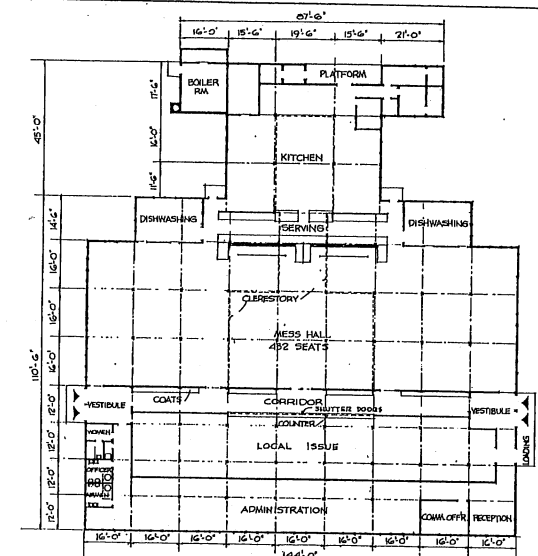
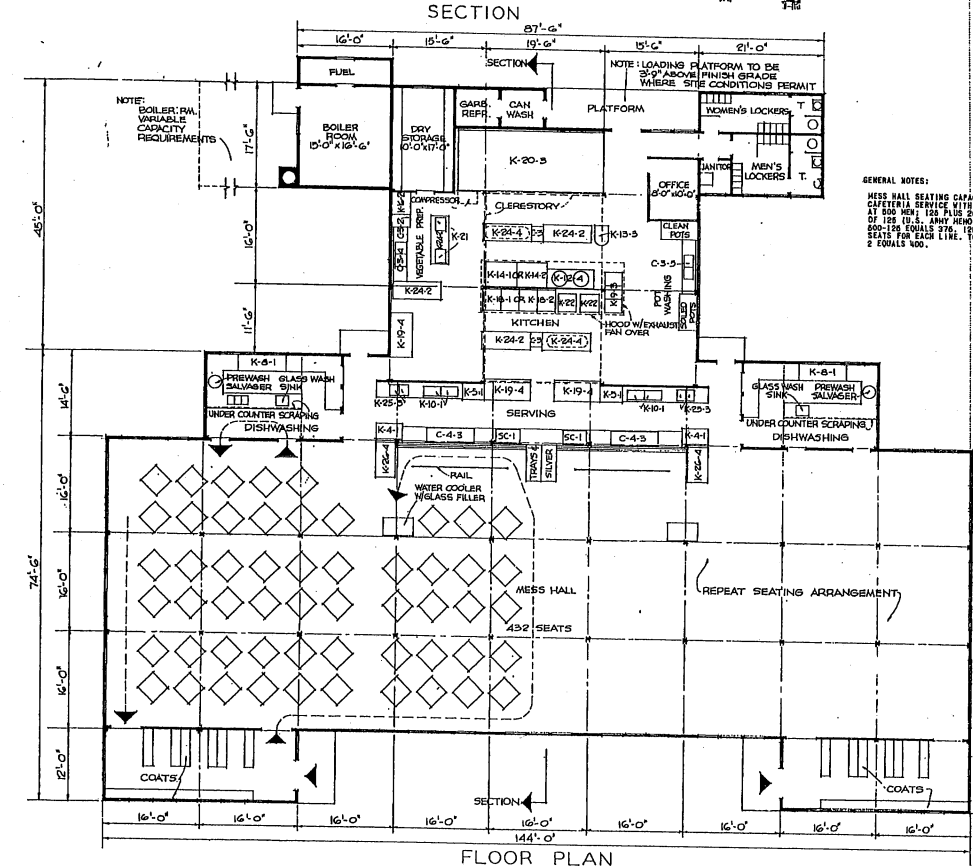
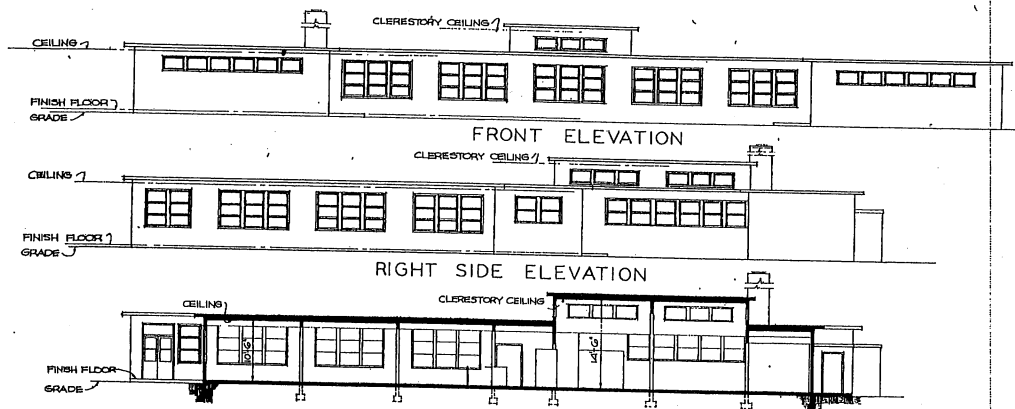
AREA: 5560 SQ. FT.

REVISION	DATE	TITLE BLOCK REVISED AND SUPERSEDED	NOTE ADDED	DATE
1	7-10-51	TITLE BLOCK REVISED AND SUPERSEDED	NOTE ADDED	8-1-51

REVISIONS

MILLS & PETTICORD ARCHITECTS ENGINEERS WASHINGTON 25 D C	DEPARTMENT OF THE AIR FORCE DISBURSEMENT OF INVESTIGATION, SCAP WASHINGTON 25 D C
DRAWN BY: <i>N.J.M.</i>	CHECKED BY: <i>J.S.S.</i>
OFFICERS MESS 100 MEN	
PLAN, ELEVATIONS, SECTION	
SCALE: 1/8" = 1'-0"	
DRAWING NUMBER: DEF 56-05-56	
DATE: 4 JUNE, 1951	

GRAPHIC SCALE
0 5 10 15 20 25
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



ALTERNATE PLAN WITH ADMINISTRATION FACILITIES ATTACHED TO MESS BLDG. DATE 16/1/50

KITCHEN EQUIPMENT SCHEDULE

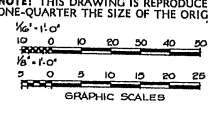
ITEM NO.	ITEM	SIZE	NO. REQ'D.	FUEL OR POWER
K-1-1	CABINET, ICE CREAM, 8 WHELS, 28 GAL.	84" x 30" x 30"	2	ELECT.
K-1-2	CREST, ICE, CRUSHER - 100 LB.	60" x 30" x 30"	2	ELECT.
K-1-3	DISHWASHER, 100 BA	60" x 30" x 30"	2	ELECT.
K-1-4	FRYER, DEEP FAT, 90 LB.	30" x 30"	2	STEAM, GAS, OR ELECT.
K-1-5	GRIDDLE, TYPE 4	30" x 30"	2	ELECT.
K-1-6	KETTLE, JACKETED, 90 GAL.	30" x 30"	2	ELECT.
K-1-7	MISER, BATTERY, 90 BT.	30" x 30"	2	STEAM
K-1-8	OVER, BAKE, 3 DECK (TILE)	60" x 30"	2	ELECT.
K-1-9	RANGE, 3 DECK (METAL)	60" x 30"	2	GAS
K-1-10	PEELER, VEGETABLE, 60 LB.	60" x 30"	2	ELECT.
K-1-11	RANGE, 3 DECK (METAL)	60" x 30"	2	ELECT.
K-1-12	RANGE, W.D.	60" x 30"	2	ELECT.
K-1-13	REFRIGERATOR, 88 CU. FT.	60" x 30"	2	ELECT.
K-1-14	REFRIGERATOR, PREFAB. 1310 CU. FT.	120" x 280" x 48"	1	ELECT.
K-1-15	SLICER, MEAT	30" x 30" x 60"	2	ELECT.
K-1-16	STEAMER, VEGETABLE, 6 BU.	30" x 30" x 60"	2	STEAM
K-1-17	TABLE, COOKING, W/PAW RACK	60" x 30"	2	ELECT.
K-1-18	TABLE, COOKING, W/PAW RACK	60" x 30"	2	ELECT.
K-1-19	TABLE, COOKING, W/PAW RACK	60" x 30"	2	ELECT.
K-1-20	TABLE, COOKING, W/PAW RACK	60" x 30"	2	ELECT.
K-1-21	TABLE, COOKING, W/PAW RACK	60" x 30"	2	ELECT.
K-1-22	TABLE, COOKING, W/PAW RACK	60" x 30"	2	ELECT.
K-1-23	TABLE, COOKING, W/PAW RACK	60" x 30"	2	ELECT.
K-1-24	TABLE, COOKING, W/PAW RACK	60" x 30"	2	ELECT.
K-1-25	TABLE, COOKING, W/PAW RACK	60" x 30"	2	ELECT.
C-1	DRY, COOKING, 1 COMP.	60" x 30" x 110"	1	GAS OR STEAM
C-2	SINK, SCULLERY, 1 COMP.	60" x 30" x 110"	1	GAS OR STEAM
C-3	SINK, SCULLERY, 2 COMP. W/MAIN BOARDS	100" x 20" x 110"	1	GAS OR STEAM
C-4	SINK, SCULLERY, W/STEAM JET, DRAIN BOARDS	100" x 20" x 110"	1	GAS, ELECT. OR STEAM
C-5	TABLE, STEAM	60" x 30"	1	ELECT.
SC-1	COLD PAN	60" x 30"	1	ELECT.
	SINK, GLASS SALVAGER	30" x 24"	2	ELECT.
	PREWASH SALVAGER	30" x 24"	2	ELECT.

NOTE: ITEM NUMBERS PRECEDED BY K ARE CERTIALLY PROVIDED, GOVERNMENT FURNISHED AND CONTRACTOR INSTALLED.
ITEM NUMBERS PRECEDED BY C ARE CONTRACTOR FURNISHED AND CONTRACTOR INSTALLED.
* ONE 7 FOOT COMPARTMENT OF REFRIGERATOR K-1-14 TO BE DROPPED TO 0 DEGREES FOR DEEP FREEZE.

AREA-BASIC PLAN 11,950 SQ.FT.

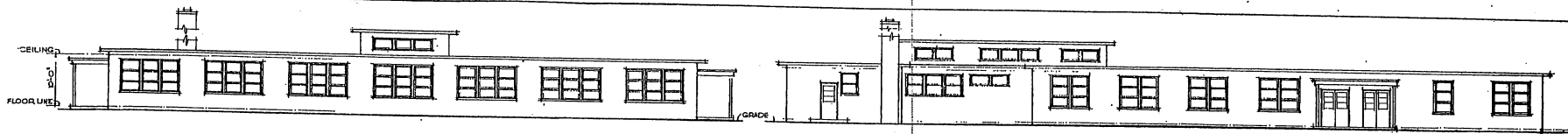
AREA-ALTERNATE PLAN 12,340 SQ.FT.
MESS LOCAL ISSUE ADMINISTRATION TOTAL 2,944 SQ.FT.
TOTAL 15,100 SQ.FT.

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".
NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.



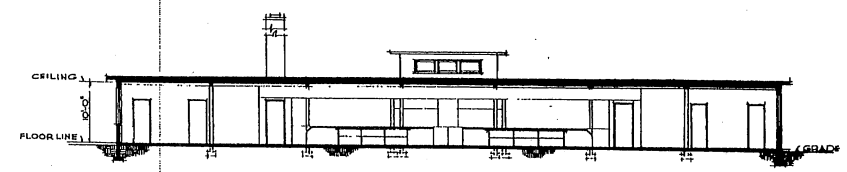
DESIGN	DATE	REVISIONS	BY
MILLS & PATTICORD ARCHITECTS - ENGINEERS		DEPARTMENT OF THE AIR FORCE	
DRAWN BY C.F.D.		MESS BUILDING-AIRMEN 1000 MEN	
CHECKED BY C.F.D.		PLANS, ELEVATIONS & SECTION	
APPROVED BY J.A.S.		DEF 36-05-57	
APPROVED FOR CHIEF OF STAFF, USAF		DATE 24 AUGUST, 1951	

THIS DRAWING SUPERSEDES DWG. NO. DEF - 36-05-40 DATED 15 FEBRUARY 1951

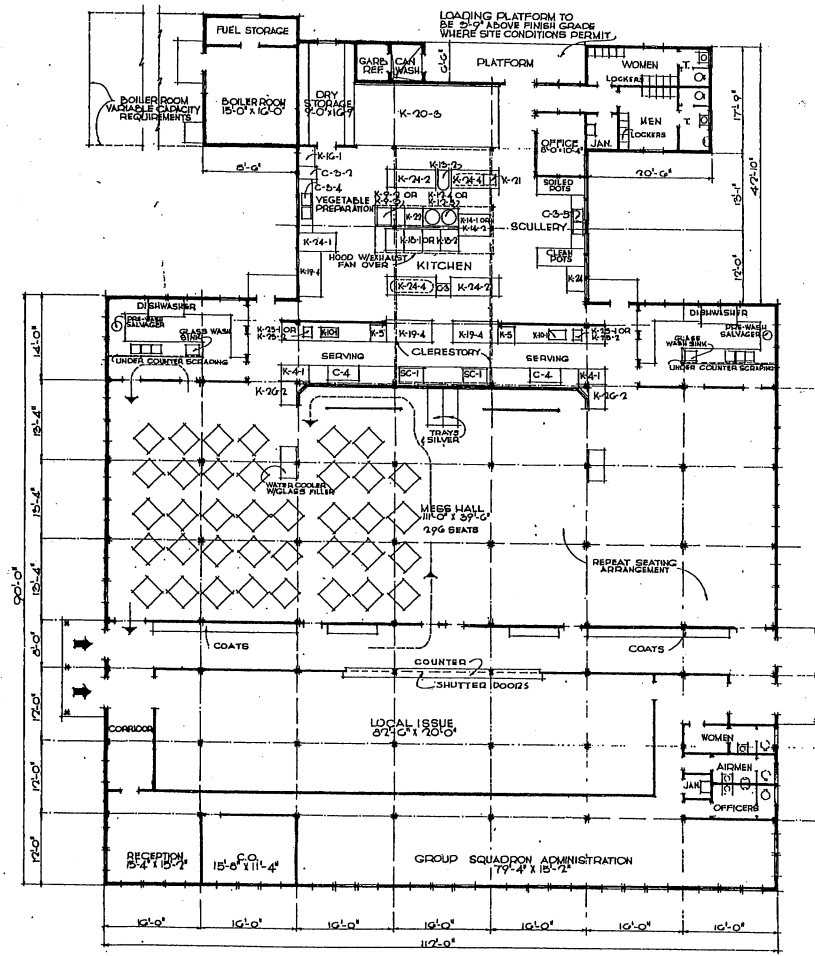


FRONT ELEVATION

LEFT SIDE ELEVATION



SECTION



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF INCONCRETE CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 5".

KITCHEN EQUIPMENT SCHEDULE

ITEM NO.	ITEM	SIZE	NO.	FUEL OR POWER
K-4-1	CABINET, ICE CREAM	33"x31"x30"	2	ELECT.
K-6	CASET, ICE CHESSED - 200 LBS.	32"x22"x22"	2	ELECT.
X-9-2, OR	DISHWASHER	21"x20"x24"	2	GAS
X-9-3	FRYER, DEEP FAT - 80 LBS.	27"x31"	2	ELECT.
X-12-1, OR	GRIDDLE, TYPE A1	30"x18"	2	ELECT.
X-12-4, OR	KETTLE, JACKETED - 60 GAL.	30" Ø	2	ELECT.
X-12-5, OR	KETTLE, JACKETED - 90 GAL.	38" Ø	2	ELECT.
X-12-2	MIZER, VERTICAL - 30 QT.	23"x30"	1	GAS
X-12-7, OR	OPEN BAKE, 3 DECK (TILE)	66"x48"	1	ELECT.
X-12-7, OR	OPEN BAKE, 3 DECK (METAL)	60"x48"	1	GAS
X-12-1, OR	PEELER, VEG. - 30 LB.	36"x42"	1	ELECT.
X-12-1, OR	RANGE, H. D. HOTEL TYPE	30"x28"	4	GAS
X-12-2	RANGE, HOTEL TYPE	36"x28"	4	ELECT.
X-12-4	REFRIGERATOR, 60 CU. FT.	60"x62"x74"	3	ELECT.
X-20-3	REFRIGERATOR, PREPAR., 1310 C.F.	120"x280"x104"	1	ELECT.
X-21	SLICER, MEAT TABLE MOUNTED	20"x20"	1	ELECT.
K-20	FOODSIA TABLE MOUNTED	35"x34"x60"	1	ELECT.
K-20-1	STEAMER, VEG., 8 BU.	72"x38"	1	ELECT.
K-20-2	TABLE, WORK	64"x34"	2	ELECT.
K-20-3	TABLE, COOK'S W/FAN RACK	60"x30"	2	ELECT.
X-20-1, OR	TOASTER, CONVEYOR - 300 SLICE	18"x18"x28"	2	GAS
X-20-2	TOASTER, CONVEYOR - 300 SLICE	18"x18"x28"	2	ELECT.
K-20-2	UM, COFFEE, TWIN	18"x23"x60"	2	ELECT., GAS, OR STEAM
C-3	W/STAIN S/S/VAL. GAL.	24"x20"	2	ELECT.
C-3-1	SINK, COFFEE, 1 COMP.	30"x24"x18"	1	ELECT.
C-3-2	SINK, SINKING, 1 COMP.	36"x24"x18"	1	ELECT.
C-3-3	SINK, SCULLERY, 2 COMP.	36"x24"x18"	1	ELECT.
C-3-5	V/STAIN BOARDS	108"x20"x18"	1	ELECT.
C-4	SINK, SCULLERY	108"x20"x20"	1	ELECT.
SC-1	COLD PAN	61"x28"	2	STEAM, GAS OR ELECT.
	PREWASH SYLVER	46"x28"	2	

NOTE: ITEM NUMBERS PRECEDED BY A ARE CENTRALLY PROVIDED, GOVERNMENT FURNISHED AND CONTRACTOR INSTALLED.

NOTE: ITEM NUMBERS PRECEDED BY C ARE CONTRACTOR FURNISHED AND CONTRACTOR INSTALLED.

NOTE: ONE 7 FOOT COMPARTMENT OF REFRIGERATOR K-20-3 TO BE DROPPED TO 0 DEGREE FOR DEEP FREEZE.

- GENERAL NOTES:
- MESS HALL SEATING CAPACITY, BASED ON CAFETERIA SERVICE WITH TWO SERVING LINES AT 200 MEN, 120 PLUS 50 PER SEAT IN EXCESS OF 125 (U.S. ARMY MENU 210-10-7, 8 OCT. 47), 200-150 SEATS (200 PLUS 50 SEATS) 100 SEATS FOR EACH LINE. TOTAL SEATS, 100 TIMES 2 SEATS 200.
 - PROVIDE MECHANICAL VENTILATION IN ACCORDANCE WITH AIR FORCE REGULATION NO. 91-B.
 - PROVIDE EXHAUSTIVE COOLING IN ACCORDANCE WITH AIR FORCE REGULATION NO. 91-B.
 - WHEN MESS IS USED FOR CADDY FEEDING OF 700 MEN, AREA OF MESS SEATING SHALL BE INCREASED.

AREAS - MESS LOCAL ISSUE ADMINISTRATION TOTAL

MESS	9340 S.F.
LOCAL ISSUE	1810 S.F.
ADMINISTRATION	7190 S.F.
TOTAL	13,040 S.F.

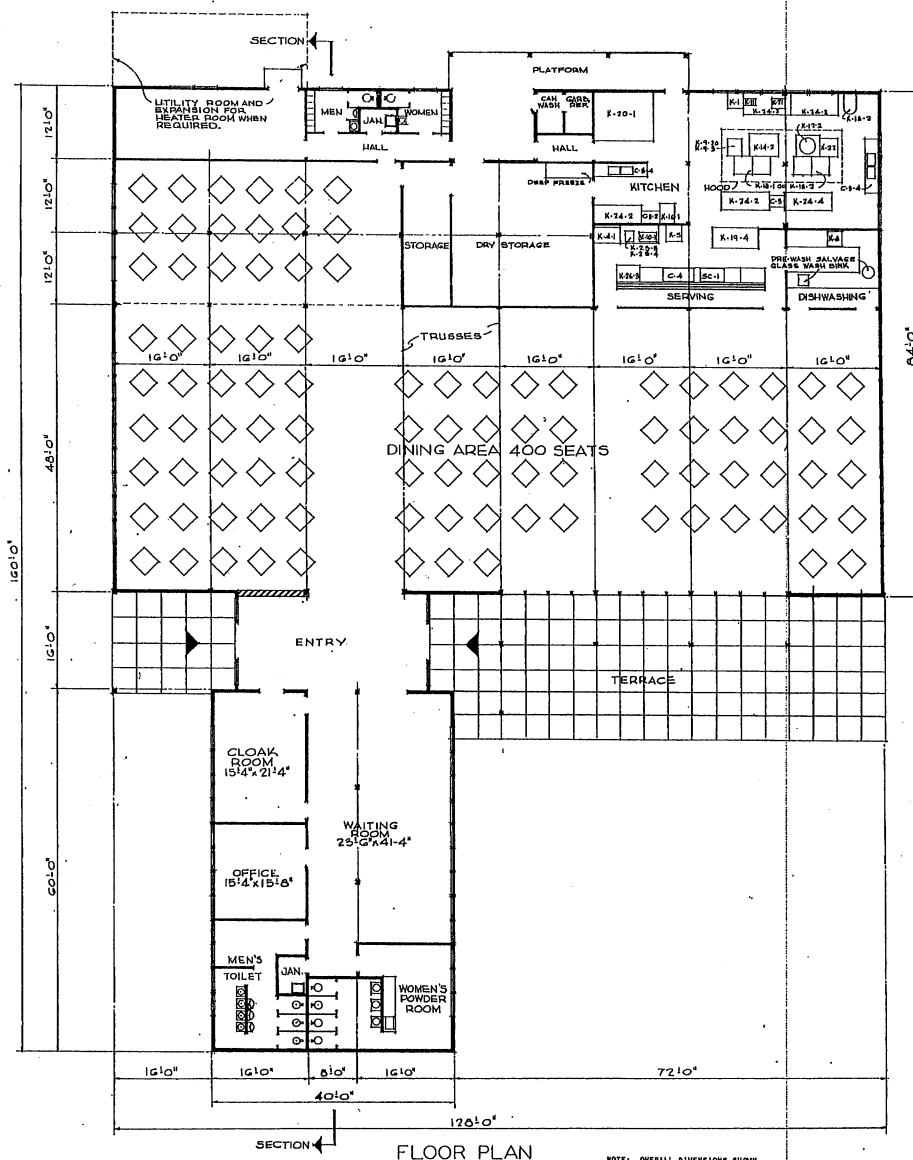
REVISION	DATE	REVISION	BY

REVISIONS

MILLS & PITTICORD ARCHITECTS - ENGINEERS	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION, REARMAMENT, W. 2
DRAWN BY C.D.	MESS AND ADMINISTRATION BUILDING - AIRMEN 500 MEN
CHECKED BY M.S.	PLAN - ELEVATIONS - SECTION
APPROVED FOR CHIEF OF STAFF, USAF	SCALE: 1/8" = 1'-0"
DATE: 24 AUGUST, 1951	DEPT. NUMBER: DEF-36-05-58

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL





KITCHEN EQUIPMENT SCHEDULE

ITEM NO.	ITEM	SIZE	QUANTITY	FUEL OR POWER
K-1	BLOCK BUTCHER	30" x 30" x 10"	1	ELECTRIC
K-1-1	CHEESE, ICE CREAM, 4-HOLE, 80 GAL.	30" x 31" x 28"	1	ELECTRIC
K-8	CHEESE, ICE, CRUSHED, 200 LBS.	30" x 32" x 32"	1	STEAM, GAS OR ELECT.
K-8	DISHWASHER, 80 BU	28" x 28"	1	GAS
K-D-2 OR	FRYER, DEEP FAT, 88 LBS.	21" x 30" x 30"	1	ELECTRIC
K-D-3	FRYER, DEEP FAT, 50 LBS.	27" x 34"	1	ELECTRIC
K-10-1	GRIDDLE, ELECTRIC, TYPE A	34" x 18"	1	ELECTRIC
K-11	GRINDER, MEAT, 8 LB./MIN.	13" x 24" x 10"	1	STEAM
K-12-2	KETTLE, JACKETED, NO GAL.	20" x 20"	1	ELECTRIC
K-13-2	MIXER, VERTICAL, 50 Q.	23" x 30"	1	ELECTRIC
K-14-2	OVEN, 4-2, 3 SLICE (HETAL)	40" x 40"	1	ELECTRIC
K-18-1	PEELER, POTATO, 30 LB.	10" x 30"	1	ELECTRIC
K-18-2	RANGE, 4-B, HOTEL TYPE	36" x 36"	1	ELECTRIC
K-18-2	REFRIGERATOR, 85 CU. FT.	60" x 50" x 70"	2	ELECTRIC
K-20-1	REFRIGERATOR, PRE-FAB., 400 CU. FT.	60" x 150" x 104"	1	ELECTRIC
K-21	SLICER, MEAT	28" x 28"	1	ELECTRIC
K-22	STEAMER, VEGETABLE, 6 BU.	36" x 50" x 60"	1	STEAM
K-24-2	TABLE, COOK, V/PAN RACK	60" x 36"	1	ELECTRIC
K-24-2 OR	TOASTER, CONVEYOR, 800 SLICE	21" x 18" x 28"	1	ELECT. OR GAS
K-24-2	TOASTER, CONVEYOR, 500 SLICE	21" x 18" x 28"	1	ELECT. OR GAS
C-3	7/8" GAL. SINK, COFFEE, 1 COMP.	18" x 23" x 16"	1	ELECT. OR STEAM
C-3-2	SINK, SCULLERY, 1 COMP.	30" x 24" x 18"	1	ELECT. OR STEAM
C-3-2	SINK, SCULLERY, 2 COMP.	36" x 24" x 18"	1	ELECT. OR STEAM
C-4	TABLE, STEAM	108" x 50" x 18"	2	ELECT. OR STEAM
SC-1	COLD PAN PREWASH SALVAGER	48" x 28"	1	ELECT.
SC-1	SINK, GLASS WASH DEEP FREEZER - 20 CU.FT.	20" x 24"	1	ELECT.

NOTE: ITEM NUMBERS PRECEDED BY K ARE CENTRALLY PURCHASED, GOVERNMENT FURNISHED AND CONTRACTOR INSTALLED. ITEM NUMBERS PRECEDED BY C ARE CONTRACTOR FURNISHED AND CONTRACTOR INSTALLED.

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

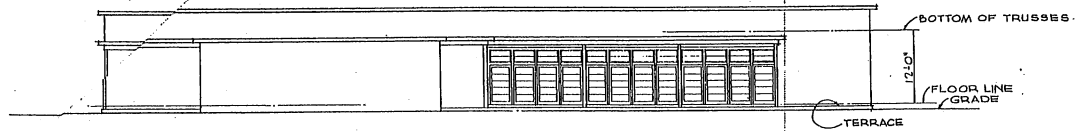
AREA: 14,000 SQ. FT.
PREPARED FROM ORIGINAL DESIGN BY FEHR & GRANGER, ARCHITECTS-ENGINEERS, AUSTIN, TEXAS.

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE SUBCOMMITTEE OF INSTALLATIONS, DCAM WASHINGTON, D. C.	
DESIGN BY: <i>REN</i>	MESS BUILDING-OFFICERS		
TRACED BY: <i>REN</i>	400 MEN		
CHECKED BY: <i>A.E. JES</i>	TYPE 'A'		
DESIGNED BY: <i>A.E. JES</i>	FLOOR PLAN		
APPROVED FOR CHIEF OF STAFF, USAF:	DRAWING NUMBER:		DEF-36-05-70
<i>Raymond M. Lane</i>	100-110-1-0		SHEET 1 OF 2
10 APR 1952	10 COL. USAF, ARCH. SERVICE BRANCH		

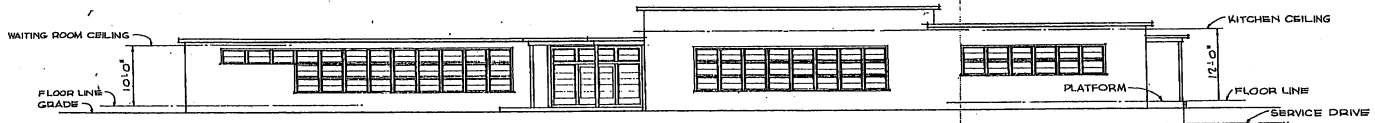
NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 4".

NOTE: THIS DRAWING IS REPRODUCED AT QUARTER THE SIZE OF THE ORIGINAL

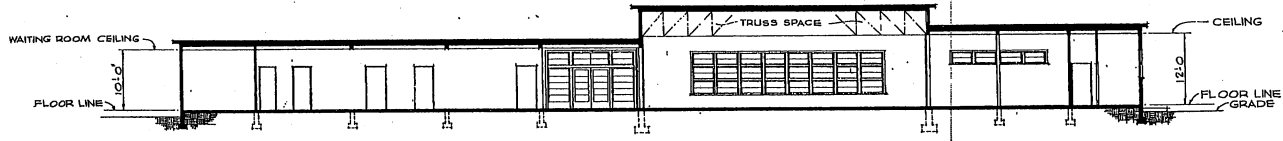




FRONT ELEVATION



SIDE ELEVATION



SECTION

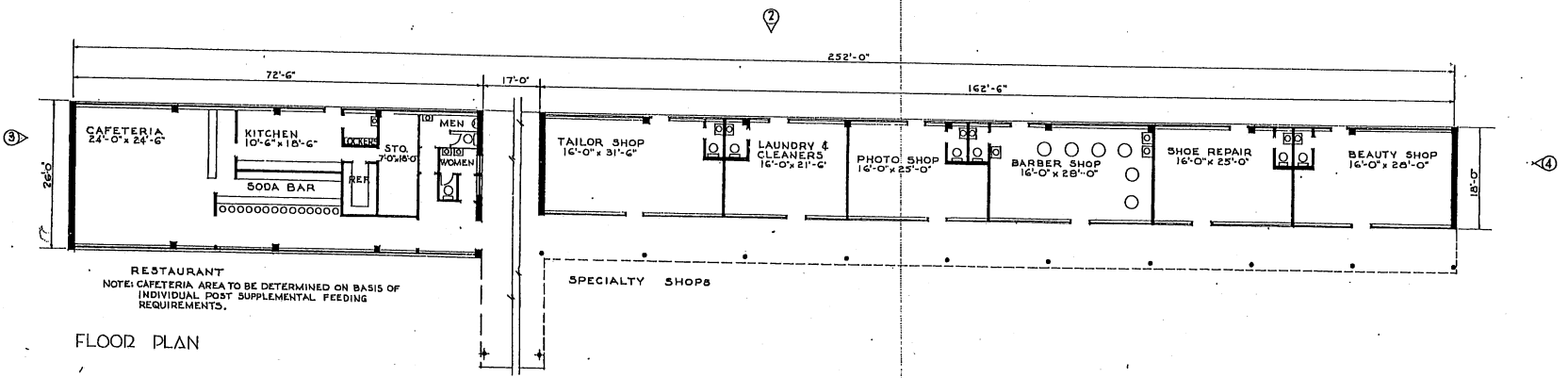
NOTE: THIS DRAWING IS REPRODUCED AT QUARTER THE SIZE OF THE ORIGINAL



PREPARED FROM ORIGINAL DESIGN BY: FEHR & GRANGER, ARCHITECTS-ENGINEERS, AUSTIN, TEXAS.

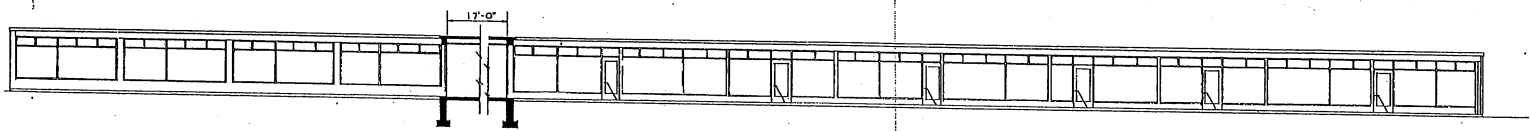
REVISIONS	BY

MILLS & PETTICORD ARCHITECTS - ENGINEERS MEMPHIS, TENN.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCAM WASHINGTON, D. C.
MESS BUILDING-OFFICERS 400 MEN TYPE 'A'	
ELEVATIONS & SECTION	
DESIGNED BY: <i>DEJ</i>	SCALE: 1/8" = 1'-0"
DRAWN BY: <i>DEJ</i>	DRAWING NUMBER: DEF-36-05-70
CHECKED BY: <i>A.E. JNK</i>	SHEET 2 OF 2
APPROVED FOR CHIEF OF STAFF, USAF: <i>[Signature]</i>	DATE: 4 APRIL, 1952

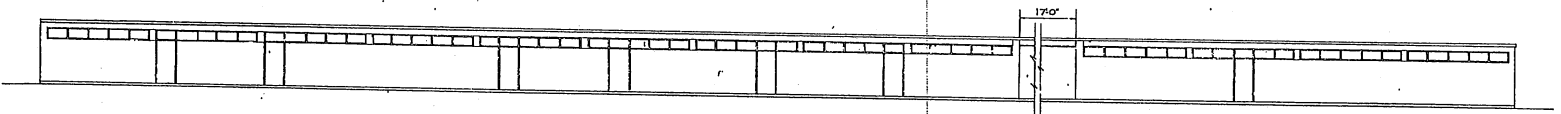


RESTAURANT
NOTE: CAFETERIA AREA TO BE DETERMINED ON BASIS OF
INDIVIDUAL POST SUPPLEMENTAL FEEDING
REQUIREMENTS.

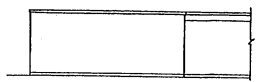
FLOOR PLAN



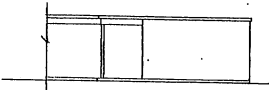
ELEVATION 1



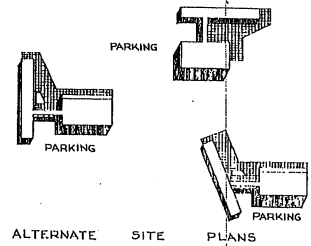
ELEVATION 2



ELEVATION 3

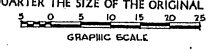


ELEVATION 4



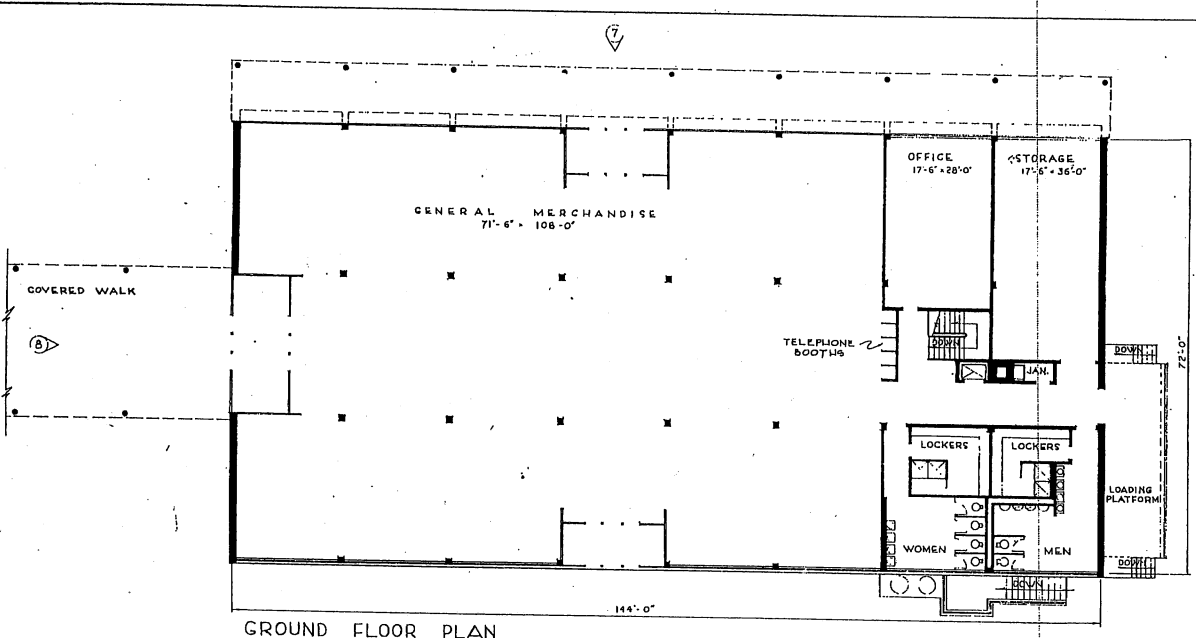
ALTERNATE SITE PLANS

NOTE: THIS DRAWING IS REPRODUCED AT
ONE-QUARTER THE SIZE OF THE ORIGINAL

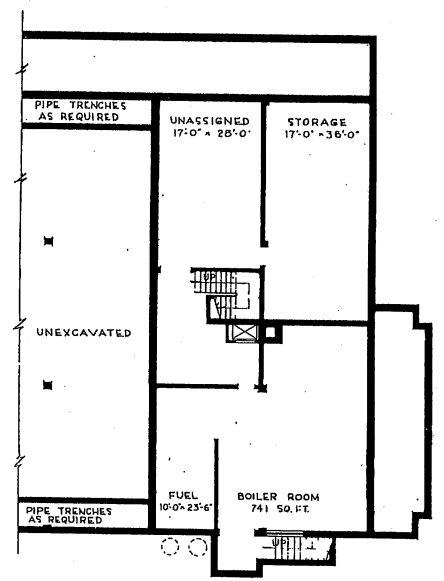


AREAS:
RESTAURANT AND SPECIALTY SHOPS BLDG. 5700 SQ.FT.
MERCHANDISE BLDG. 2700 SQ.FT.
BASEMENT 11500 SQ.FT.
GROUND FLOOR 19900 SQ.FT.
TOTAL AREA

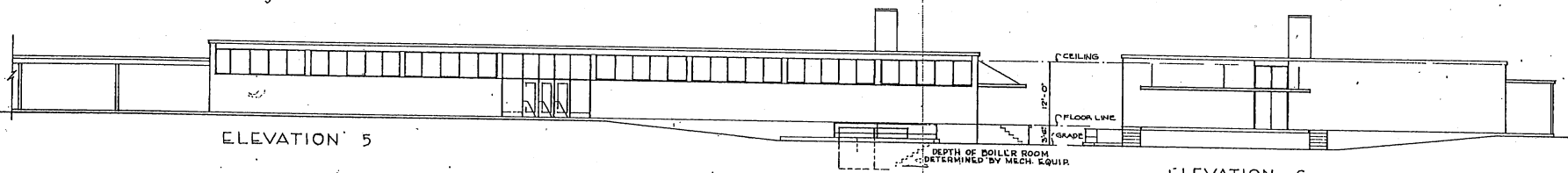
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
DRAWN BY C.S.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCA/MI WASHINGTON, D. C.	
CHECKED BY C.S.		POST EXCHANGE 3500 MEN FLOOR PLAN AND ELEVATIONS	
CHECKED BY J.A.S.			
DRAWN BY HILLS & PETCHARD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		SCALE 1/8" = 1'-0"	
DATE: 6 FEBRUARY 1951		DRAWING NUMBER DEF-36-06-22 SHEET 1 OF 2	



GROUND FLOOR PLAN

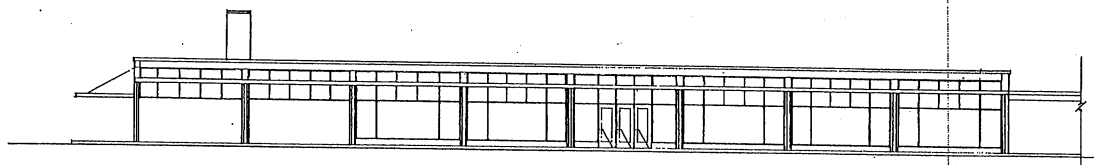


BASEMENT PLAN

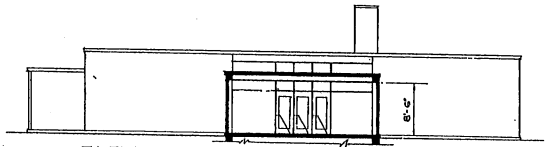


ELEVATION 5

ELEVATION 6

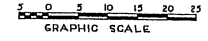


ELEVATION 7

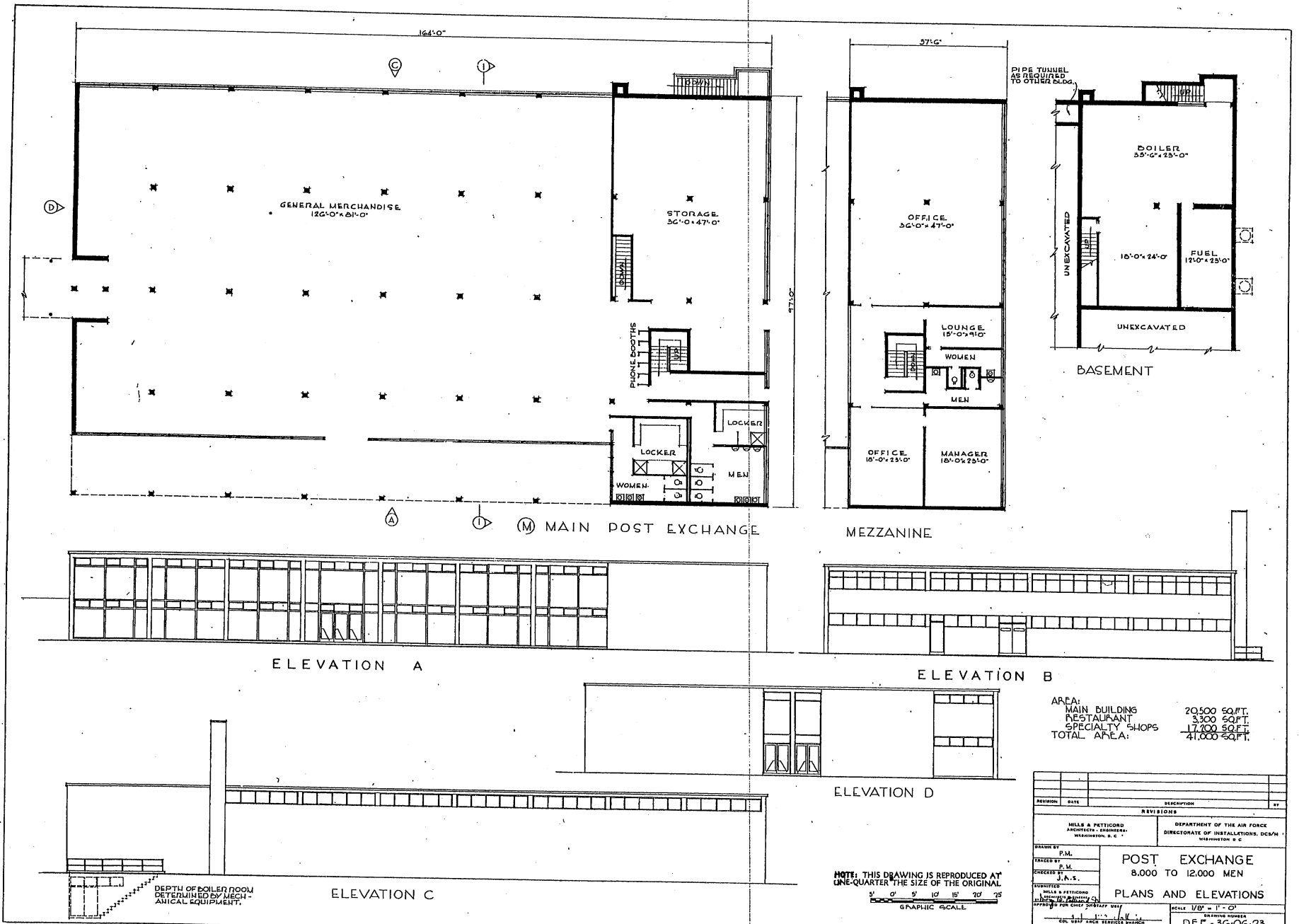


ELEVATION 8

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.



REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCM/H WASHINGTON, D. C.	
DRAWN BY: C.S.		POST EXCHANGE 3500 MEN	
CHECKED BY: D. C. O.			
SUBMITTED: <i>[Signature]</i>		PLANS AND ELEVATIONS	
APPROVED FOR CONSTRUCTION: <i>[Signature]</i>			
DATE: 5 FEB 1951		SCALE: 1/8" = 1'-0" DRAWING NUMBER: DEF-36-06-22 SHEET 2 of 2	



PIPE TUNNEL AS REQUIRED TO OTHER FLOOR

BASEMENT

MEZZANINE

ELEVATION A

ELEVATION B

ELEVATION D

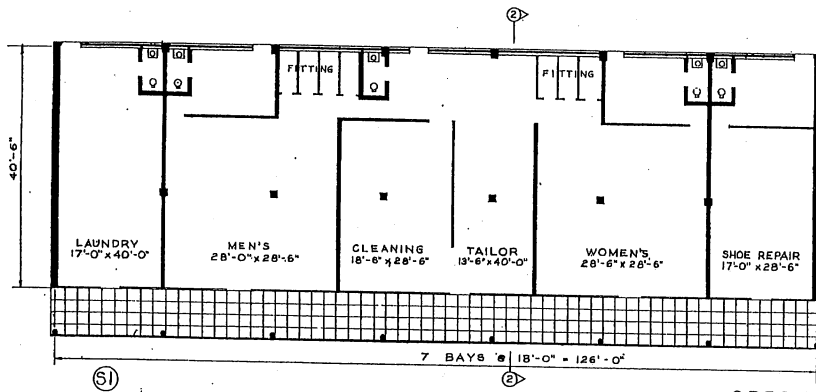
ELEVATION C

AREA:
 MAIN BUILDING 20,500 SQ. FT.
 RESTAURANT 3,300 SQ. FT.
 SPECIALTY SHOPS 17,700 SQ. FT.
 TOTAL AREA: 41,500 SQ. FT.

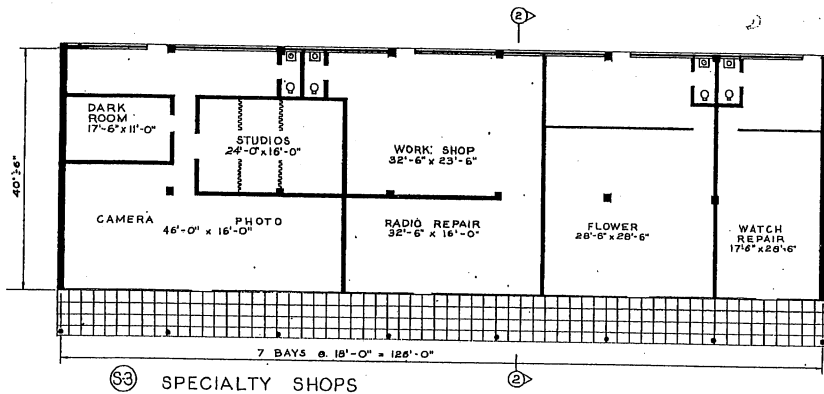
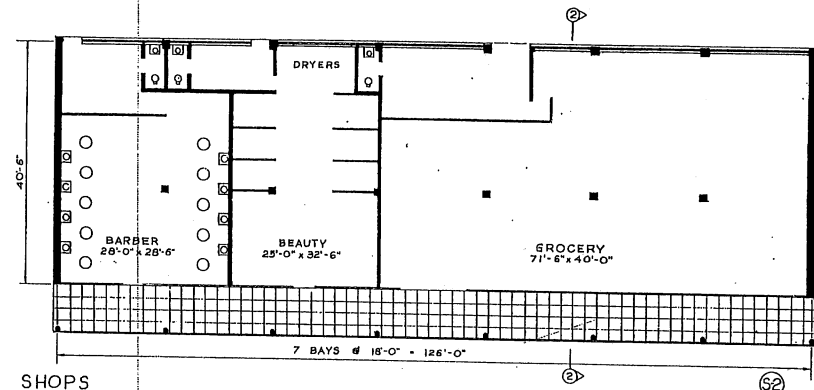
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL
 0' 5' 10' 15' 20' 25'
 GRAPHIC SCALE

DEPTH OF BOILER ROOM DETERMINED BY MECHANICAL EQUIPMENT.

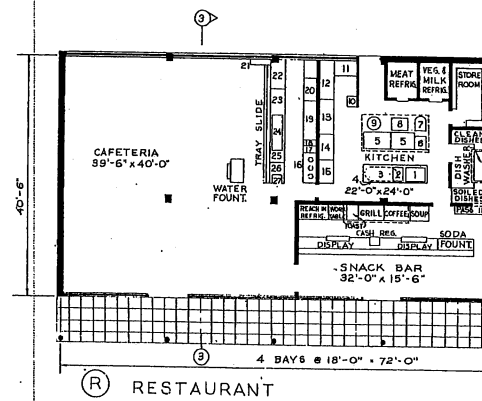
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCS/WH WASHINGTON, D. C.	
DRAWN BY P.M.		POST EXCHANGE 8,000 TO 12,000 MEN	
CHECKED BY J.M.			
DESIGNED BY J.K.S.		PLANS AND ELEVATIONS	
APPROVED BY M.L.S.			
DATE 1 FEB 1951		DRAWING NUMBER DEF-36-06-23	
		SHEET 1 OF 3	



SPECIALTY SHOPS



SPECIALTY SHOPS



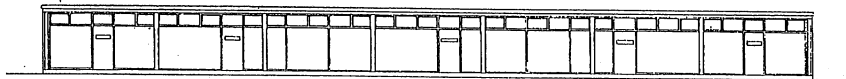
RESTAURANT

- LEGEND
- 1 BAIN MARIE
 - 2 SINK
 - 3 COOK'S TABLE
 - 4 POT RACK
 - 5 RANGE
 - 6 DEEP FAT FRYER
 - 7 FOOD MIXER
 - 8 VEGETABLE STEAM
 - 9 SOUP KETTLE
 - 10 VEG. PEELER
 - 11 VEG. SINK
 - 12 WORK TABLE
 - 13 REACH IN REFRIG.
 - 14 COOK'S WORK TABLE
 - 15 POT SINK
 - 16 COFFEE URNS
 - 17 CREAM DISP.
 - 18 TOASTER
 - 19 BACK BAR & COUNTER
 - 20 ICE CREAM
 - 21 TRAY STAND
 - 22 DESSERT DISPL.
 - 23 SALAD SANDWICH
 - 24 STEAM TABLE
 - 25 BREAD & BUTTER
 - 26 MILK
 - 27 CASHIER

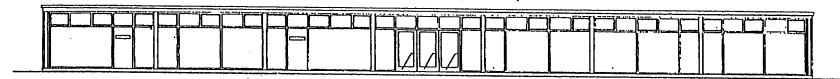
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



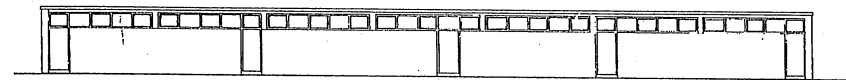
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETERSON ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCA/II WASHINGTON, D. C.	
DRAWN BY P. M.		POST EXCHANGE 8,000 TO 12,000 MEN FLOOR PLANS	
CHECKED BY P. M.			
CREATED BY J. A. S.		SCALE 1/8" = 1'-0" DEF. 36 CG-73	
REVISIONS			
APPROVED FOR DEPT. OF TRAFF. UNIT BY COL. WAF. ARCL. SERVICE BUDGET		DATE 6 FEBRUARY 1951	
		SHEET 2 OF 3	



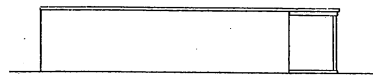
ELEVATION A-S1



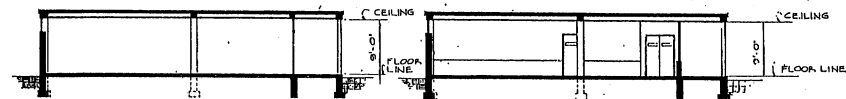
ELEVATION A-S2



ELEVATION C-S1 S2 & S3 SIMILAR

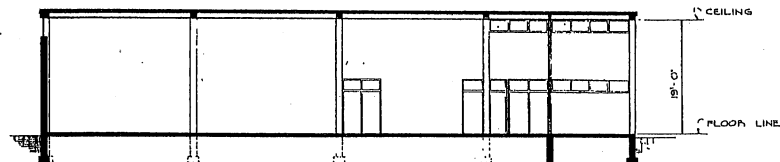


ELEVATION B S1-2-3

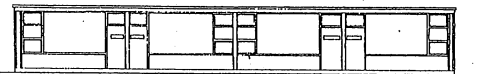


SECTION 2-2 SPECIALTY SHOPS

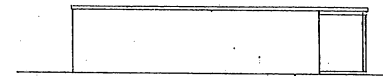
SECTION 3-3 RESTAURANT



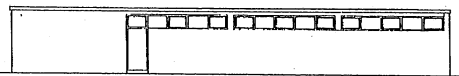
SECTION 1-1 MAIN POST EXCHANGE



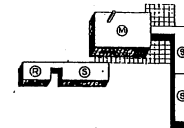
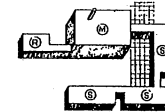
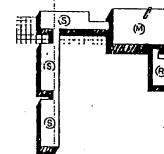
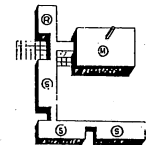
ELEVATION A



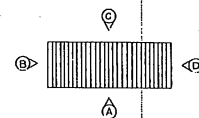
ELEVATION B



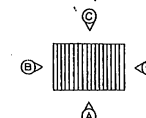
ELEVATION C



SITE PLANS



ELEVATION KEY PLAN
SPECIALTY SHOPS

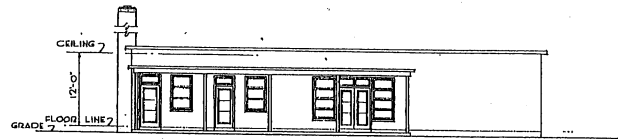


ELEVATION KEY PLAN
RESTAURANT

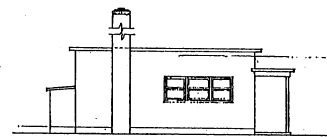
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



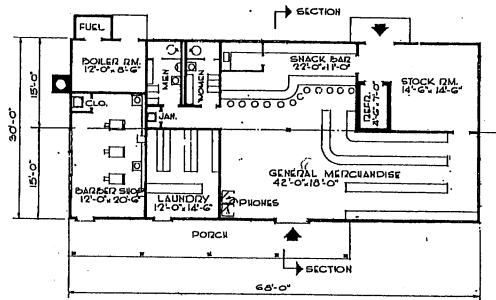
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTCORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCA/PM WASHINGTON, D. C.	
DRAWN BY P.M.		POST EXCHANGE 8,000 TO 12,000 MEN	
TRACED BY P.M.			
CHECKED BY J.A.S.		ELEVATIONS & SECTIONS	
MILLS & PETTCORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.			
SCALE 1/8" = 1'-0"		DRAWING NUMBER DEF-36-06-23	
DATE 6 FEBRUARY 1951		SHEET 3 OF 3	



FRONT ELEVATION

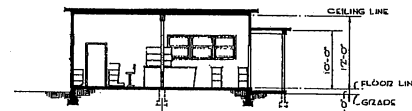


SIDE ELEVATION



PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE VOID SUBSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".



SECTION

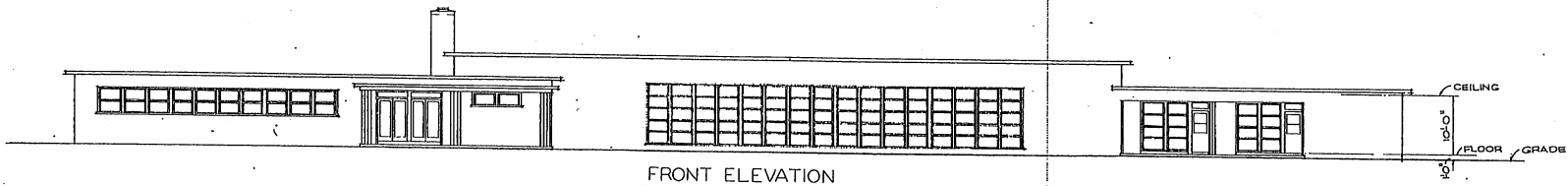
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA - 2,040 SQ. FT.

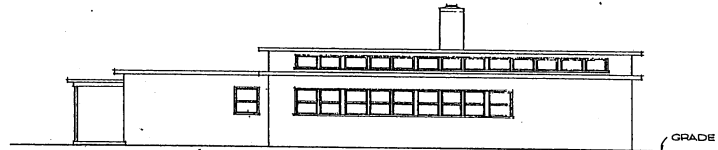


NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

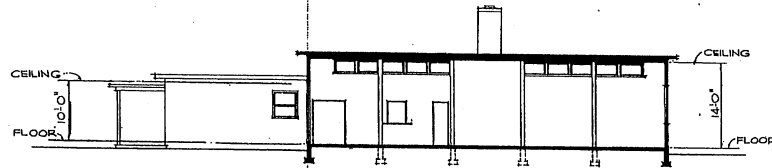
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS ENGINEERS		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION DESIGN	
DRAWN BY J.M.D.		POST EXCHANGE 2,000 SQ. FT.	
CHECKED BY J.M.D.		PLAN ELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STAFF, USAF		SCALE 1/8" = 1'-0"	
DATE 6 JANUARY, 1951		DRAWING NUMBER DEF. 36-06-27	
		SHEET 1 OF 1	



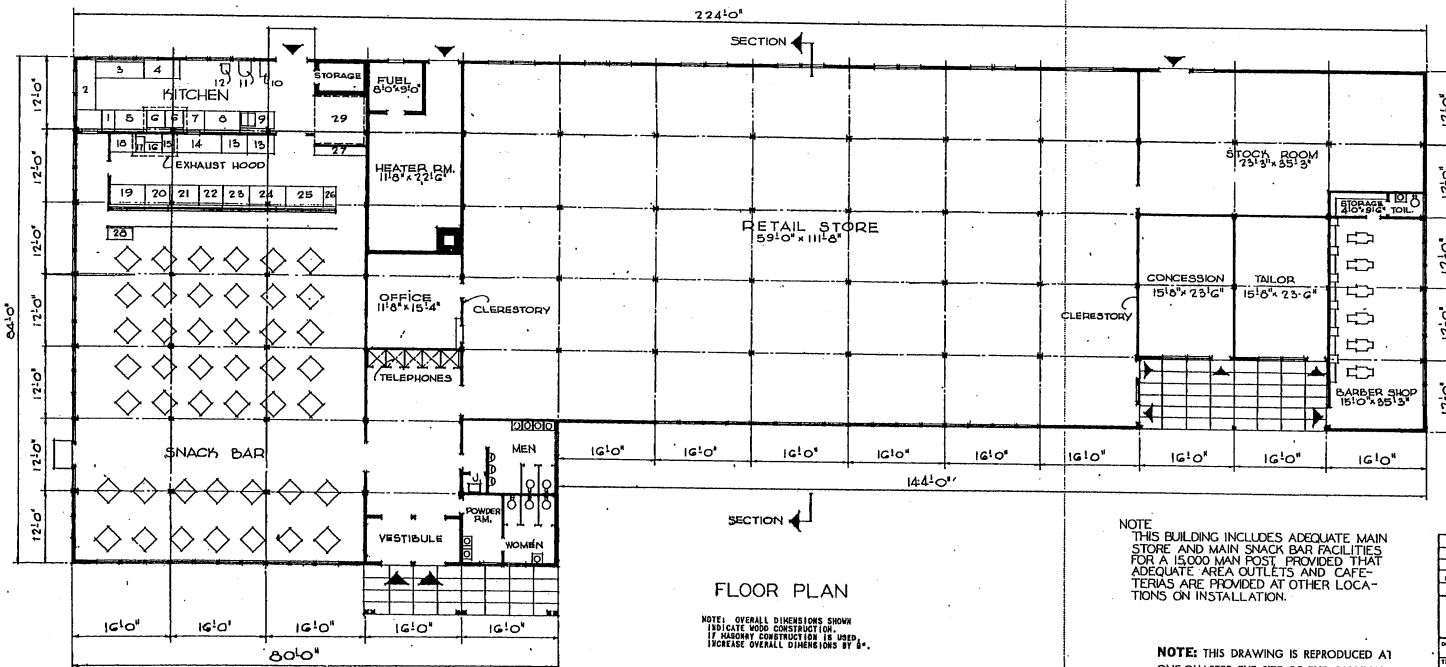
FRONT ELEVATION



SIDE ELEVATION



SECTION



FLOOR PLAN

KITCHEN AND SNACK BAR EQUIPMENT SCHEDULE

ITEM NO.	ITEM
1	SOAKING SINK (C-3-2)
2	DIEY DISH TABLE (S-24-2)
3	DISHWASHING MACHINE (T-8-1)
4	CLEAN DISH TABLE (S-24-1)
5	RANGES (K-10-2)
6	WORK TABLE (K-24-1)
7	PLATFORM SCALE
8	WORK TABLE (K-24)
9	REFRIGERATOR 26 CU. FT. (K-10-4)
10	SCULLERY SINK (C-3-4)
11	POTATO PEELER (K-10)
12	FOOD MIXER (C-10-1)
13	FREEZERS, SOFT ICE CREAM (K-N-1)
14	WORK TABLE (K-24-2)
15	TWO BURNER RANGE (K-10-1)
16	GRIDDLE, TYPE A (K-10-1)
17	DEEP FAT FRYER, 34 LBS. (A-2)
18	WORK TABLE (K-24)
19	REFRIGERATED SANDWICH UNIT & TOASTER
20	STEAM TABLE (C-2)
21	COFFEE URN & STAND 8/24/16 GAL. (K-28-2)
22	ICE CREAM CABINET, 20 GAL. (K-4-1)
23	MISCELL. TUBS
24	BEVERAGE COOLER (K-8)
25	CHEFS HAT STAND
26	SMELTING
27	TASK & SILVER STAND
28	REFRIGERATOR PRE. TAN. (K-20)

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA: 15,360 SQ. FT.

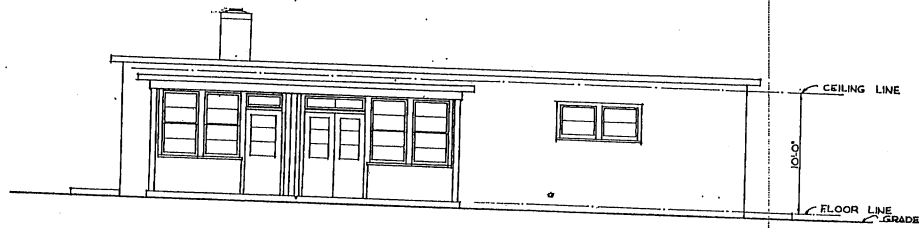
NOTE: THIS BUILDING INCLUDES ADEQUATE MAIN STORE AND MAIN SNACK BAR FACILITIES FOR A 15,000 MAN POST, PROVIDED THAT ADEQUATE AREA OUTLETS AND CATERING ARE PROVIDED AT OTHER LOCATIONS ON INSTALLATION.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

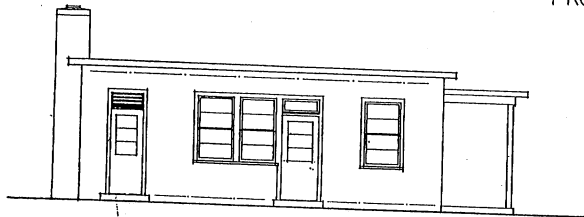


REVISION	DATE	DESCRIPTION	BY

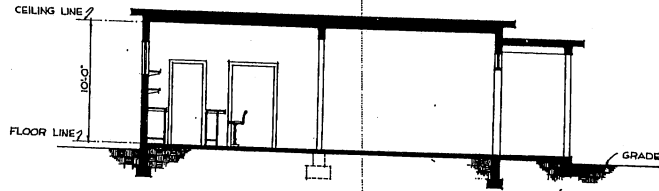
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DESIGN WASHINGTON, D. C.
POST EXCHANGE 15,000 MAN BASE	
PLAN, ELEVATIONS & SECTION	
DATE: 20 FEBRUARY, 1952	



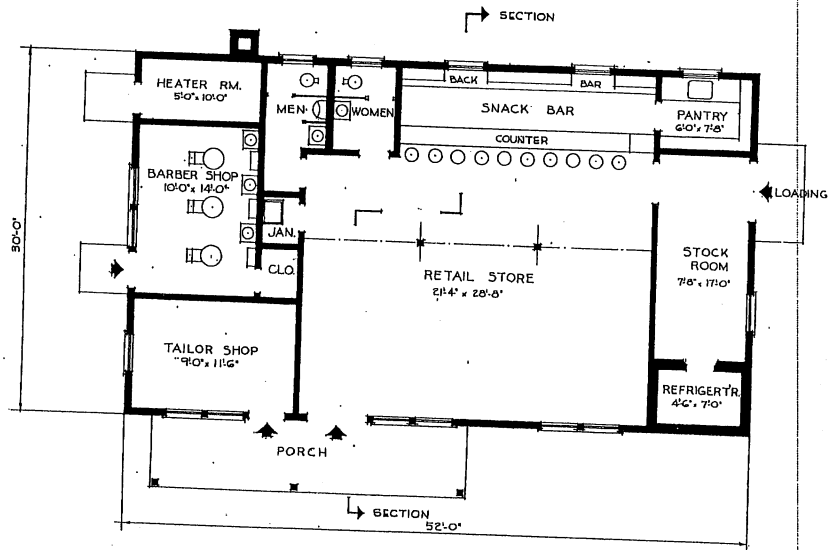
FRONT ELEVATION



LEFT SIDE ELEVATION

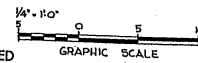


SECTION



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN
INDICATE WOOD CONSTRUCTION
IF MASONRY CONSTRUCTION IS USED
INCREASE OVERALL DIMENSIONS BY 8".



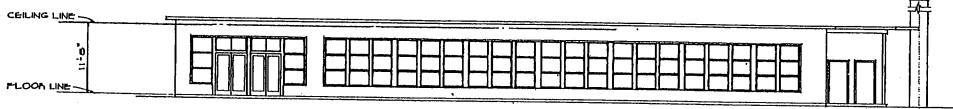
NOTE: THIS DRAWING IS REPRODUCED
AT QUARTER THE SIZE OF THE ORIGINAL

NOTE: NO CHANGES IN PLAN REQUIRED
FOR 10 YEAR LIFE. SEE SPECIFICATIONS
FOR 10 YEAR LIFE CONSTRUCTION.

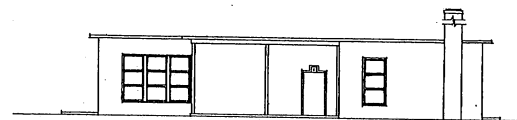
AREA - 1560 SQ. FT.

REVISIONS		DESCRIPTION	BY

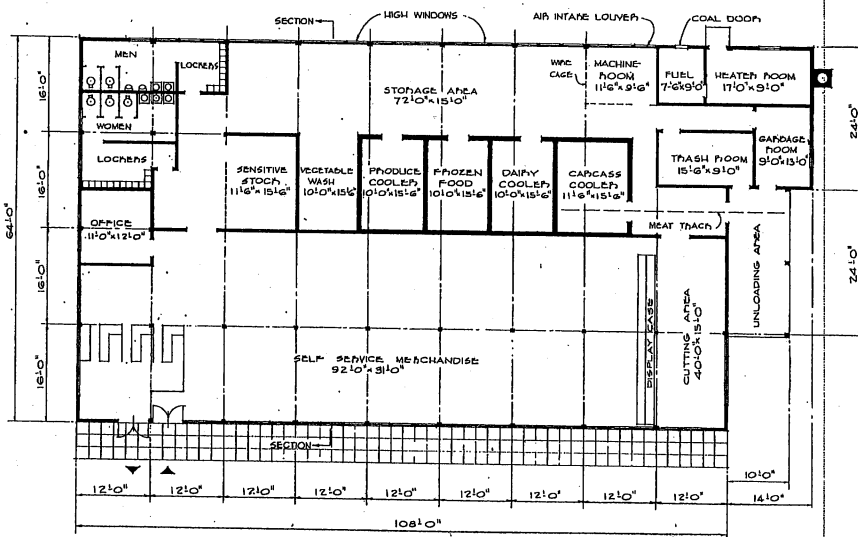
MILLS & PETTICORD ARCHITECTS-ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION SCHEM WASHINGTON, D. C.	
DRAWN BY: L.S.		POST EXCHANGE 1500 SQ. FT.	
CHECKED BY: L.S.		PLAN, ELEVATIONS & SECTION	
DESIGNED BY: A.E. JAMES		SCALE: 1/4" = 1'-0"	
APPROVED FOR CHIEF OF STAFF, USAF:		DRAWING NUMBER	
DEF. COL. USAF, AERIAL SERVICES BRANCH DATE: 2 MAY, 1952.		DEF 36-06-30	
		SHEET 1 OF 1	



FRONT ELEVATION

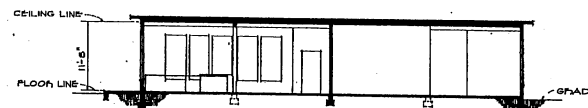


SIDE ELEVATION

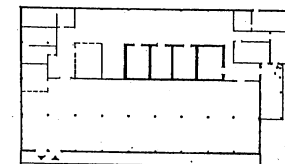


FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, OVERALL DIMENSIONS SHALL BE INCREASED BY 6".



SECTION



ALTERNATE FLOOR PLAN
10 YEAR LIFE

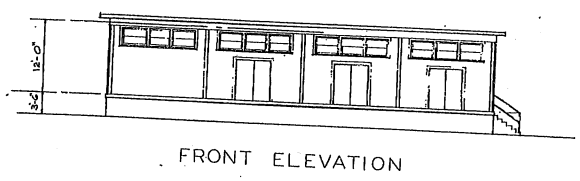
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE, EXCEPT DIMENSION OF PARTITIONS SHOWN DOTTED. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA : 7,250 SQ. FT.

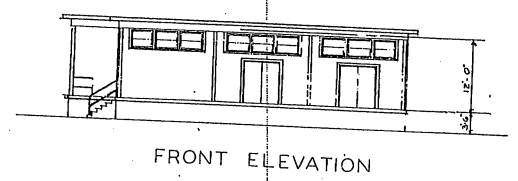


NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.

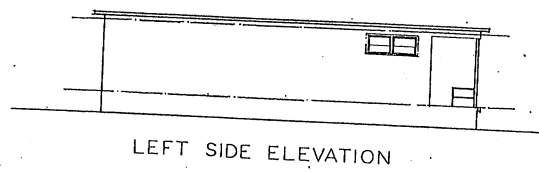
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DEMO WASHINGTON, D. C.	
DRAWN BY: PCH		COMMISSARY 7200 SQ. FT. PLAN, ELEVATIONS & SECTION	
TRACED BY: PCH			
CHECKED BY: J.A.S.		SCALE: 1/8" = 1'-0" DRAWING NUMBER: DEL-36-07-06 SHEET 1 OF 1	
SUBMITTED BY: MILLS & PETTICORD APPROVED FOR CHIEF OF STAFF, USAF COL. USAF, AECAL, TRAVELER BRANCH DATE: 6 JUNE, 1951			



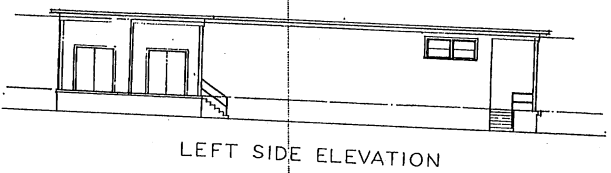
FRONT ELEVATION



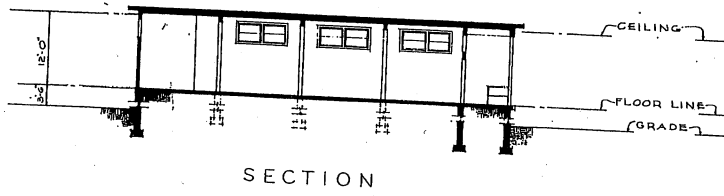
FRONT ELEVATION



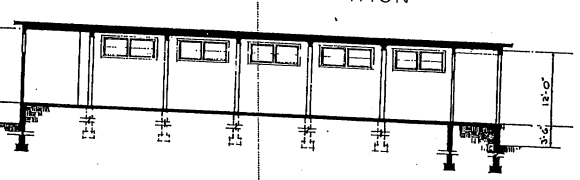
LEFT SIDE ELEVATION



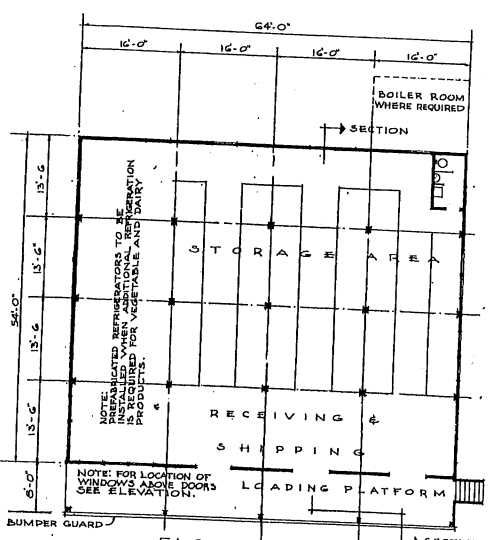
LEFT SIDE ELEVATION



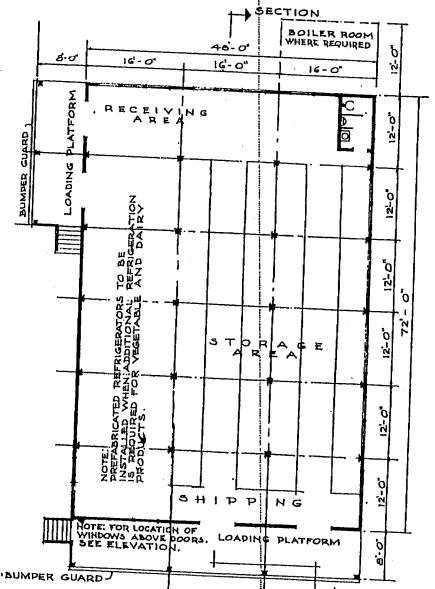
SECTION



SECTION



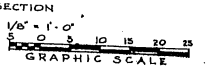
FLOOR PLAN
SCHEME #1
FOR INSIDE PLOT



FLOOR PLAN
SCHEME #2
FOR CORNER PLOT

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASSIVE CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



NOTES: THIS WAREHOUSE IS TO BE BUILT ADJOINING OR IN CLOSE PROXIMITY TO COLD STORAGE WAREHOUSE, LOCATED SO AS NOT TO INTERFERE WITH EXPANSION OF WAREHOUSE.
NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREAS:-

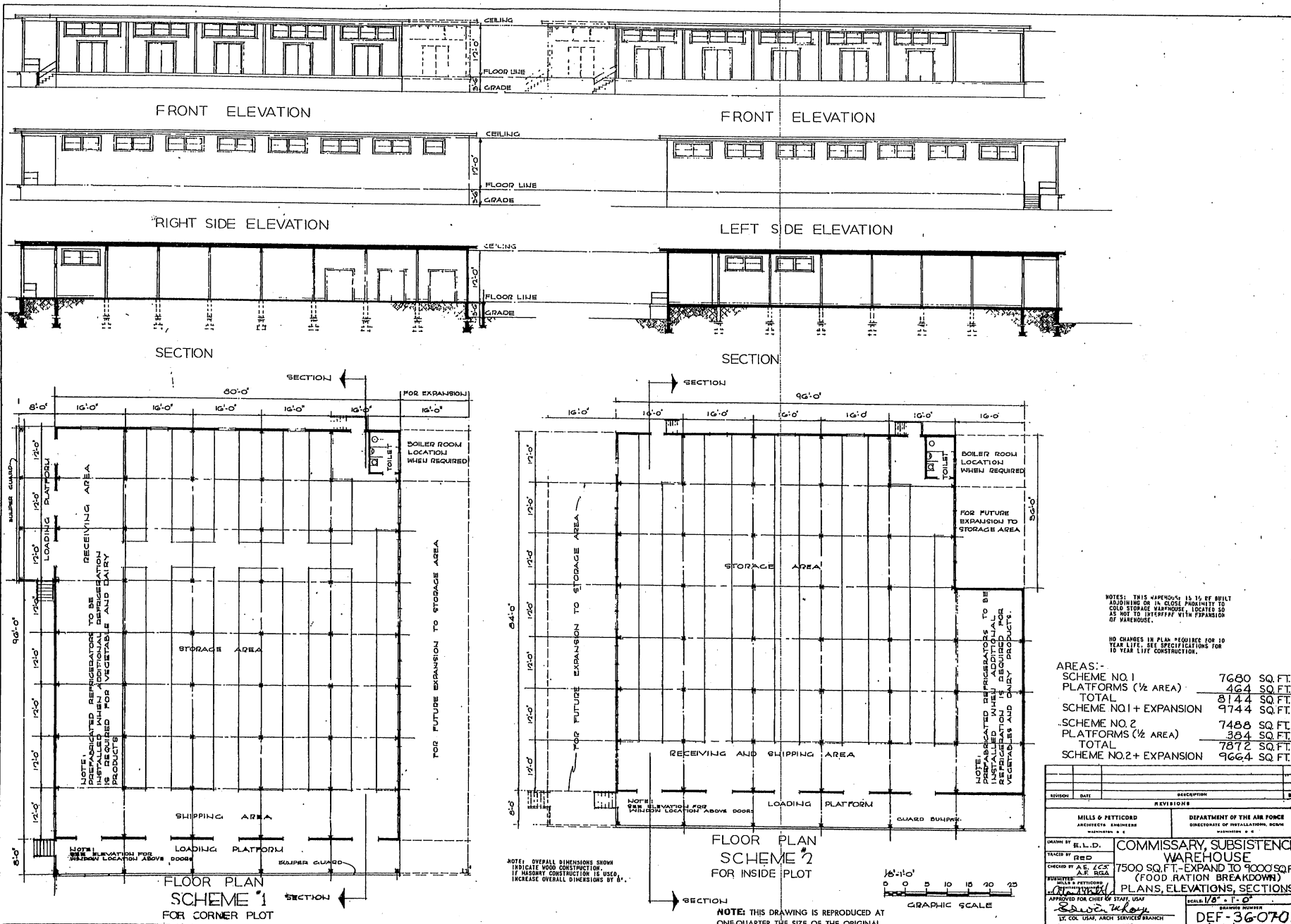
SCHEME NO. 1	3456 SQ. FT.
PLATFORMS (1/2 AREA)	256 SQ. FT.
TOTAL	3712 SQ. FT.
SCHEME NO. 2	3456 SQ. FT.
PLATFORMS (1/2 AREA)	288 SQ. FT.
TOTAL	3744 SQ. FT.

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS ENGINEERS		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DESIGN & CONSTRUCTION	
DRAWN BY: E. L. D.			
CHECKED BY: A. J. D.			
SUPERVISOR: A. E. RGA			
APPROVED FOR CHIEF OF STAFF, USAF			
DATE: 30 JANUARY, 1952			

COMMISARY, SUBSISTENCE WAREHOUSE - 3,500 SQ. FT. (FOOD RATION BREAKDOWN) PLANS, ELEVATIONS, SECTIONS

SCALE: 1/8" = 1'-0"

DEF-3607-08 SHEET 1 OF 1



NOTES: THIS WAREHOUSE IS TO BE BUILT ADJOINING OR IN CLOSE PROXIMITY TO COLD STORAGE WAREHOUSE, LOCATED SO AS NOT TO INTERFERE WITH EXPANDED OF WAREHOUSE.

NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREAS:-

SCHEME NO. 1	7680 SQ. FT.
PLATFORMS (1/2 AREA)	464 SQ. FT.
TOTAL	8144 SQ. FT.
SCHEME NO. 1 + EXPANSION	9744 SQ. FT.
SCHEME NO. 2	7488 SQ. FT.
PLATFORMS (1/2 AREA)	384 SQ. FT.
TOTAL	7872 SQ. FT.
SCHEME NO. 2 + EXPANSION	9664 SQ. FT.

NO.	DATE	DESCRIPTION	BY
REVISIONS			
DRAWN BY: MILLS & PETTICORD		DEPARTMENT OF THE AIR FORCE	
CHECKED BY: RED		DIRECTORATE OF INSTALLATIONS, SCAM	
COMMISSARY, SUBSISTENCE WAREHOUSE			
7500 SQ. FT. - EXPAND TO 9000 SQ. FT.			
(FOOD RATION BREAKDOWN)			
PLANS, ELEVATIONS, SECTIONS			
SCALE: 1/8" = 1'-0"		DRAWING NUMBER	
DEF-36-0709		PAGE 1 of 1	

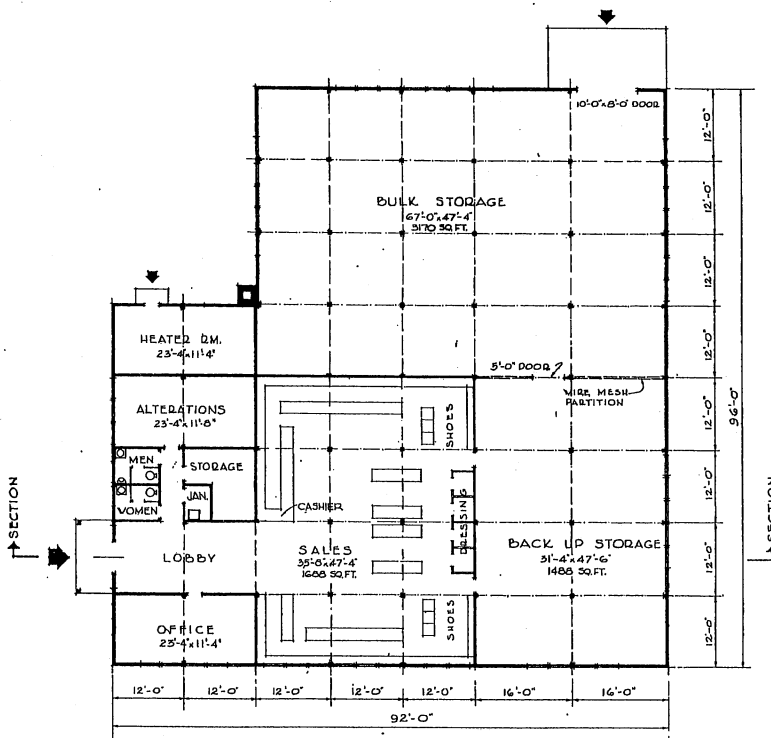
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



SIDE ELEVATION

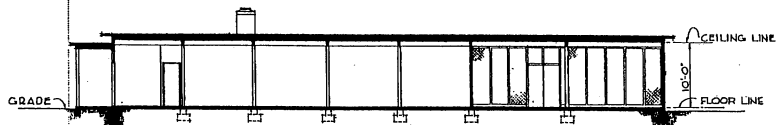


FRONT ELEVATION



FIRST FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN
 INDICATE WOOD CONSTRUCTION.
 IF MASSPORT CONSTRUCTION IS USED,
 INCREASE OVERALL DIMENSIONS BY 8".

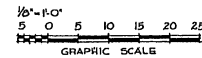


SECTION

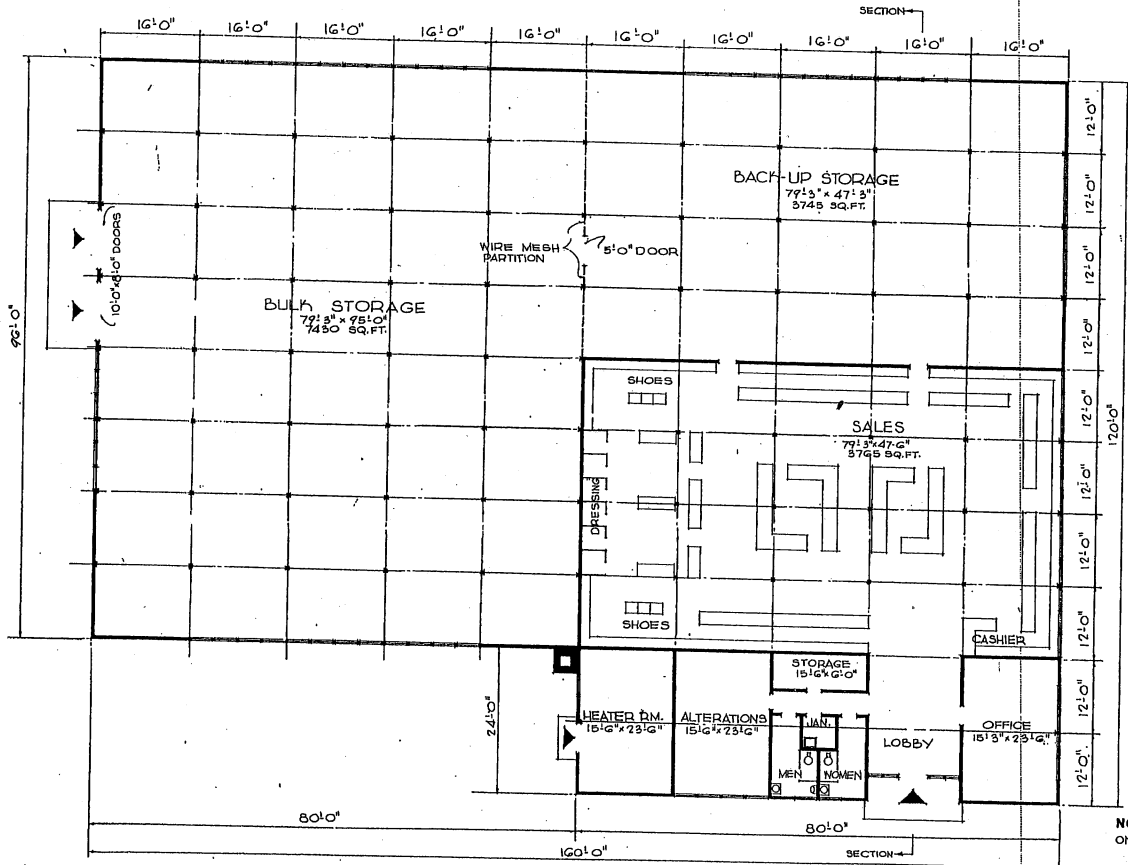
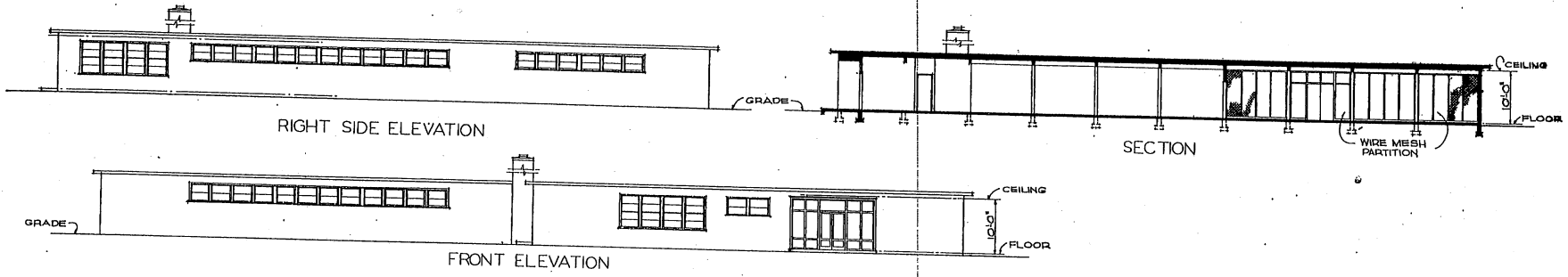
NOTE: NO CHANGES IN PLAN REQUIRED
 FOR 10 YEAR LIFE. SEE SPECIFICATIONS
 FOR 10 YEAR LIFE CONSTRUCTION.

AREA: 7,968 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT
 ONE-QUARTER THE SIZE OF THE ORIGINAL



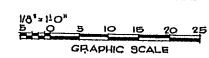
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
DRAWN BY M. S.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DECOM WASHINGTON, D. C.	
CHECKED BY A. E. 122 A. E. 122		CLOTHING SALES STORE 1500 TO 3000 MAN BASE	
APPROVED BY MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.			
APPROVED FOR CHIEF OF STAFF, USAF COL USAF, ARMS SERVICE BRANCH		PLAN, ELEVATIONS & SECTION	
DATE 20 FEBRUARY, 1952		SCALE 1/8" = 1'-0" DRAWING NUMBER DEF-36-07-11 SHEET 1 OF 1	



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 1/2".

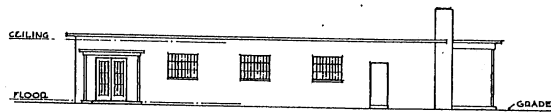
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



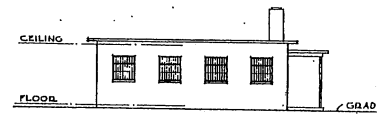
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA: 17,280 SQ.FT.

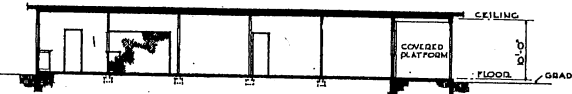
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DESIGN WASHINGTON, D. C.	
DRAWN BY: MSB		CLOTHING SALES STORE 5,000 TO 10,000 MAN BASE	
CHECKED BY: RMB		PLAN, ELEVATIONS & SECTION	
DESIGNED BY: MILLS & PETTICORD A.E. & C.E.		SCALE: 1/8" = 1'0"	
APPROVED FOR CONSTRUCTION BY: [Signature]		DATE: 20 FEBRUARY, 1952	
DR. L.M. ACH. SERVICE BRANCH		DEF-36-07 13	
		SHEET 1 OF 1	



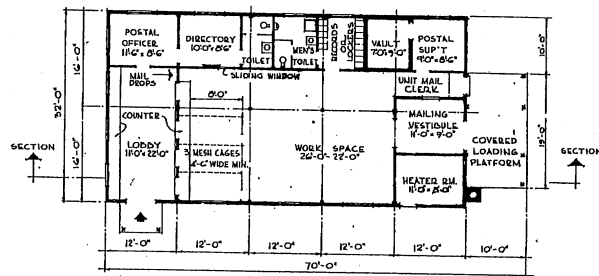
FRONT ELEVATION



SIDE ELEVATION

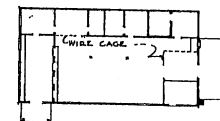


SECTION



FLOOR PLAN

NOTES: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, OVERALL DIMENSIONS SHALL BE INCREASED BY 2".
ALL SASH SHALL BE SECURITY TYPE.

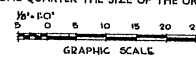


ALTERNATE FLOOR PLAN
10 YEAR LIFE

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE, EXCEPT OMISSION OF PARTITIONS SHOWN DOTTED. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA = 2,015 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.



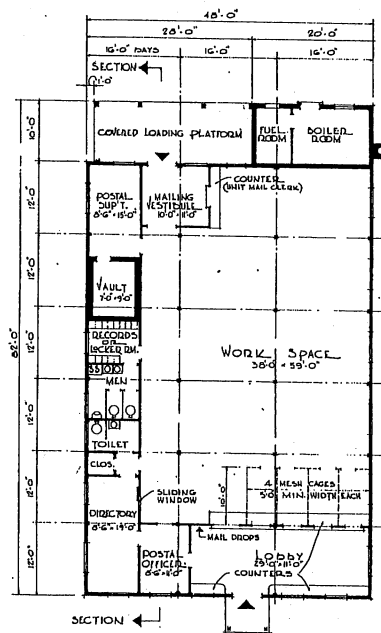
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCAM WASHINGTON, D. C.	
DRAWN BY: L. H.		POST OFFICE 2,501 TO 4,000 MAN BASE	
TRACED BY: L. H.			
CHECKED BY: L. H.		PLAN, ELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STAFF, USAF COL. USAF, ARCH SERVICES BRANCH DATE: 6 JUNE, 1951			
SCALE: 1/4" = 1'-0"		DRAWING NUMBER: DEF-36-08-10 SHEET 1 OF 1	



FRONT ELEVATION

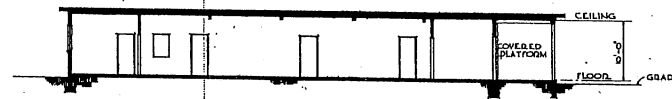


SIDE ELEVATION



FLOOR PLAN

NOTE - ALL DASH SHALL BE SECURITY TYPE SASH.



SECTION

AREA = 3,800 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

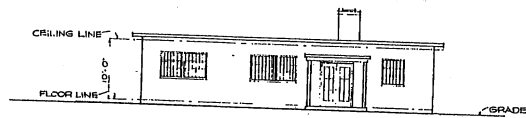


GRAPHIC SCALE

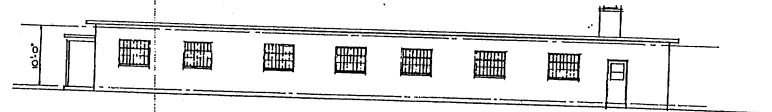
REVISION	DATE	DESCRIPTION	BY

MILLS & PETTICORD ARCHITECTS - ENGINEERS BIRMINGHAM 4, ALA.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS & COMMUNICATIONS WASHINGTON 25, D. C.	
DRAWN BY <i>J.L.R.</i> CHECKED BY <i>J.L.R.</i> APPROVED BY <i>J.S.P.</i>		POST OFFICE 4,001 TO 7,500 MAN BASE	
PROJECT: MILLS & PETTICORD 4,001 TO 7,500 MAN BASE APPROVED FOR CHIEF OF STAFF, USAF COL. USAF, ARCH. SERVICES BRANCH DATE: 6 JAN. 1951		PLAN, ELEVATIONS & SECTION SCALE: 1/8" = 1'-0" DRAWING NUMBER: DEF 36-08-12 SHEET 1 OF 1	

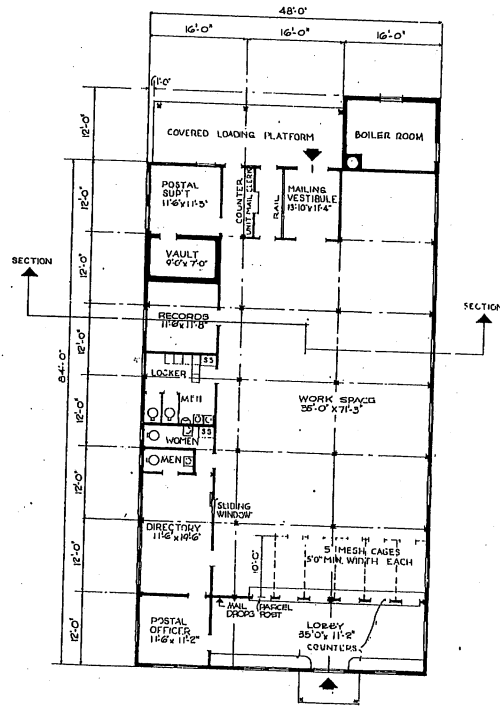
THIS DRAWING SUPERSEDES DWG. NO. DEF-36-08-08 DATED 10 JANUARY, 1951



FRONT ELEVATION

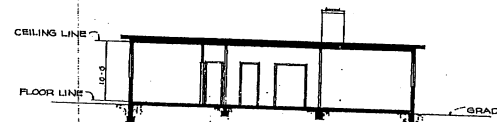


RIGHT SIDE ELEVATION



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN
 INDICATE WOOD CONSTRUCTION.
 IF MASONRY CONSTRUCTION IS USED,
 INCREASE OVERALL DIMENSIONS BY 8".
 ALL SASH SHALL BE SECURITY TYPE.



SECTION

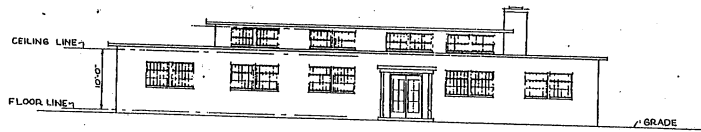
NOTE: NO CHANGES IN PLAN REQUIRED
 FOR 10 YEAR LIFE. SEE SPECIFICATIONS
 FOR 10 YEAR LIFE CONSTRUCTION.

AREA: 4224 SQ. FT.

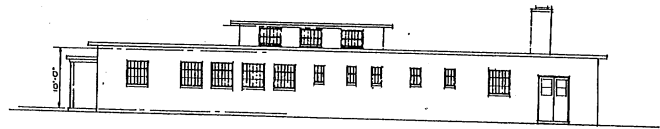
MILLS & FETTERCORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS & ENGINEERING WASHINGTON, D. C.	
POST OFFICE 7501 TO 10000 MAN BASE			
DRAWN BY EJD	CHECKED BY EJD	APPROVED FOR CHIEF OF STAFF, USAF <i>[Signature]</i>	DATE 14 AUGUST, 1951
REVISIONS		SCALE 1/8" = 1'-0"	
DATE		DRAWING NUMBER	
DESCRIPTION		DEF - 36-08-14	
BY		SHEET 1 OF 1	



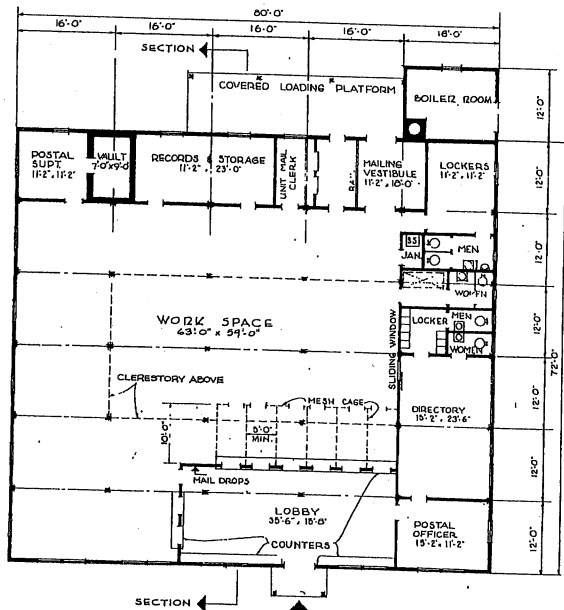
NOTE: THIS DRAWING IS REPRODUCED AT
 ONE-QUARTER THE SIZE OF THE ORIGINAL



FRONT ELEVATION

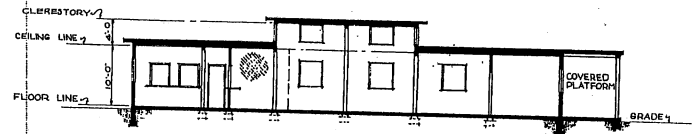


RIGHT SIDE ELEVATION



FLOOR PLAN

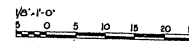
NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF ALUMINUM CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8". ALL SASH ENERGY TRAPS AT CLERESTORY SHALL BE SECURITY TYPE SASH. CLERESTORY LOUIS SHALL BE PROTECTED WITH WIRE MESH.



SECTION

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

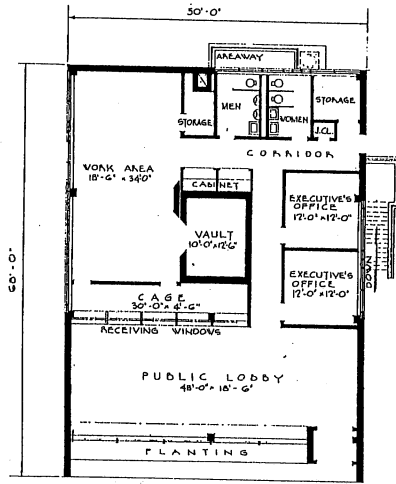
AREA - 5,950 SQ. FT.



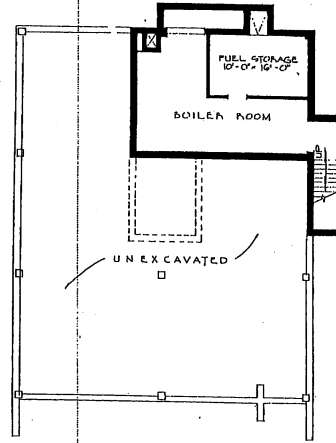
GRAPHIC SCALE

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

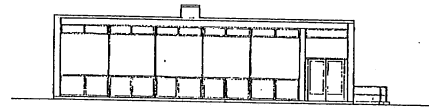
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DESIGN WASHINGTON, D. C.	
DRAWN BY EJD		POST OFFICE 10,001 TO 15,000 MAN BASE	
CHECKED BY EJD			
PROJESITERS MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		PLAN ELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STAFF, USAF <i>James O. Shaver</i> COL USAF, ARCH SERVICES BRANCH		SCALE 1/8" = 1'-0"	STANDARD NUMBER DEF-36-08-15
DATE 14 AUGUST, 1951		SHEET 1 OF 1	



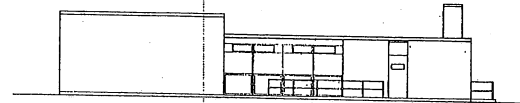
FLOOR PLAN



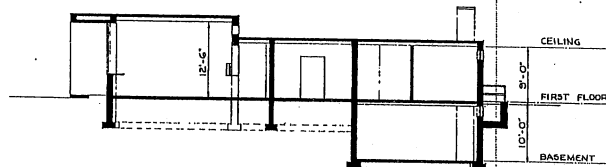
BASEMENT PLAN



FRONT ELEVATION



SIDE ELEVATION



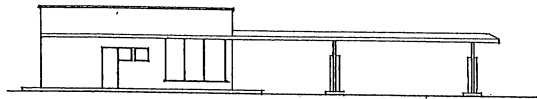
SECTION

AREAS:
 GROUND FLOOR 3,750 SQ. FT.
 BASEMENT 650 - -
 TOTAL AREA 3,900 SQ. FT.

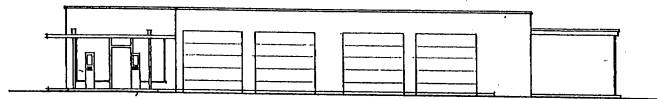
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

0 5 10 15 20 25
 GRAPHIC SCALE

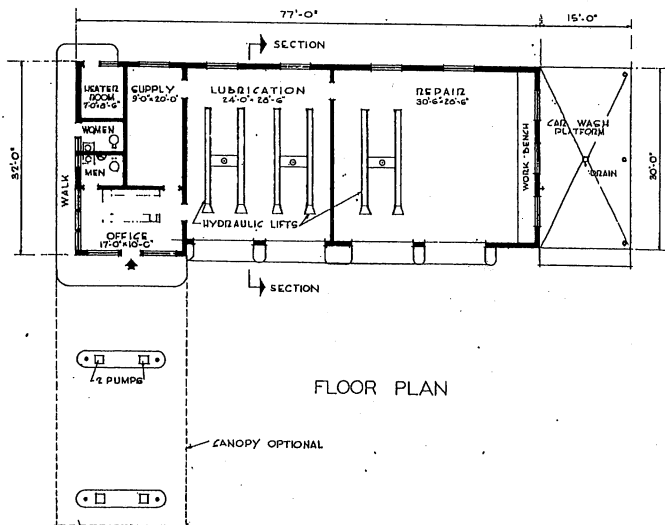
REVISIONS	
NO.	DESCRIPTION
HILLS & PESTICORD ARCHITECTS - ENGINEERS WASHINGTON D. C. DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCS/WH WASHINGTON D. C.	
DRAWN BY L.C.M. CHECKED BY J.A.S. AUTHORIZED BY HILLS & PESTICORD ARCHITECTS - ENGINEERS WASHINGTON D. C.	
APPROVED FOR CHIEF OF STAFF, WASH. FIELD OFFICE, AIR FORCE	
DATE 10 17 1947	
BANK BUILDING PLANS, ELEVATIONS, SECTION SCALE 1/8" = 1'-0" SHEET 1 OF 1	



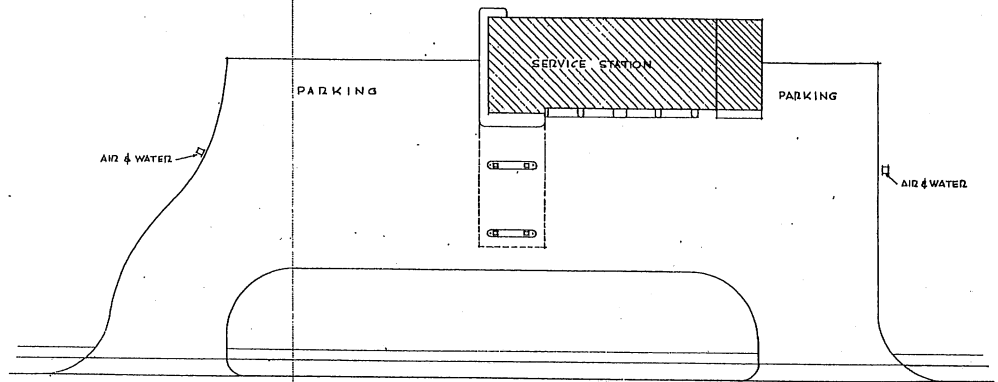
LEFT SIDE ELEVATION



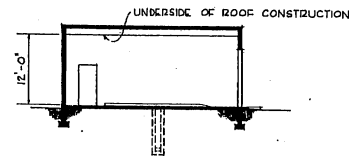
FRONT ELEVATION



FLOOR PLAN



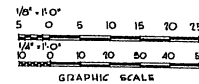
PLOT PLAN
SCALE - 1/16" = 11'0"



SECTION

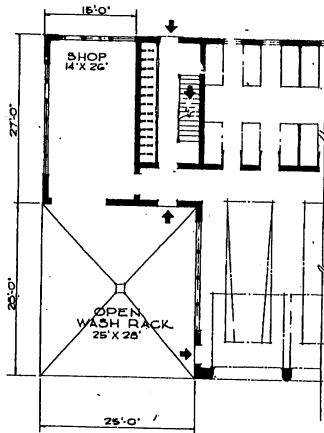
AREA - 2600 SQ. FT.
(CAR WASH PLATFORM - 1/2 AREA)

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

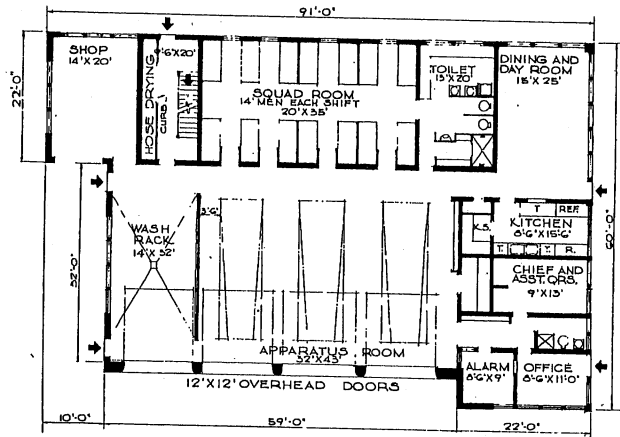


GRAPHIC SCALE

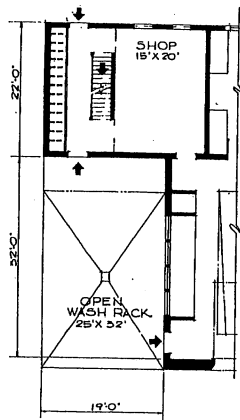
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCHEM WASHINGTON, D. C.	
DRAWN BY	LA	GAS FILLING & SERVICE STATION	
TAKEN BY	LA		
CHECKED BY	LAS	PLOT PLAN, FLOOR PLAN, ELEVATIONS AND SECTION	
REVISIONS	MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		
APPROVED FOR CHIEF OF STAFF, USAF		SCALE 1/8" = 11'0" UNLESS NOTED OTHERWISE	
 L. A. MILLS COL. USAF, ARCH. SERVICE BRANCH		 DEF 36-21-02 SHEET 1 of 1	
DATE: 2 FEBRUARY 1951			



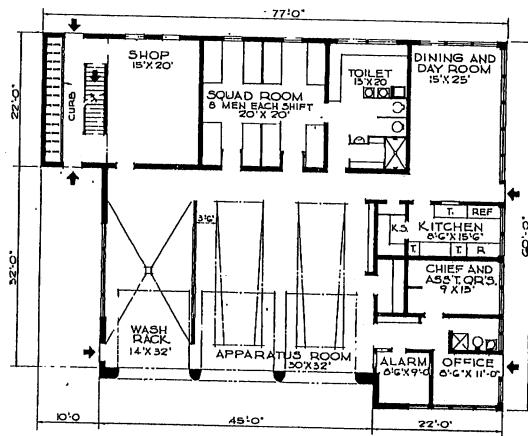
ALTERNATE FLOOR PLAN



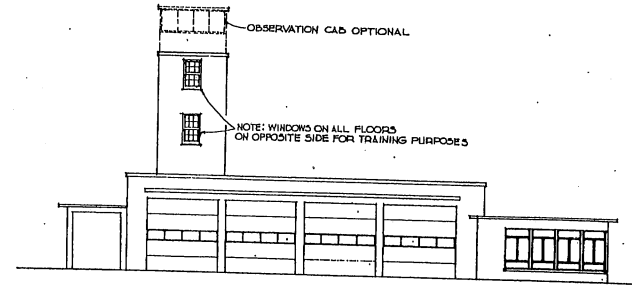
FLOOR PLAN
FIRE STATION 3 STALLS



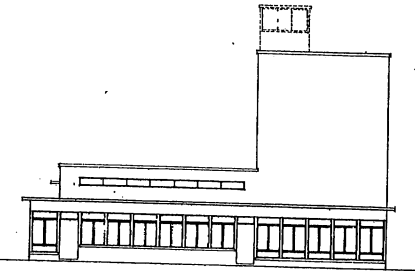
ALTERNATE FLOOR PLAN



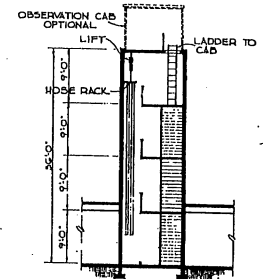
FLOOR PLAN
FIRE STATION 2 STALLS



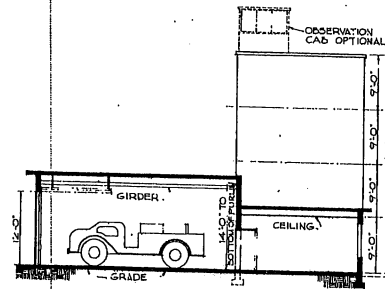
FRONT ELEVATION
ELEVATION FOR FIRE STATION 2 STALL SHALL BE SIMILAR IN CONSTRUCTION.



RIGHT SIDE ELEVATION

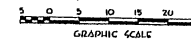


SECTION THRU TOWER



TYPICAL
CROSS SECTION

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.

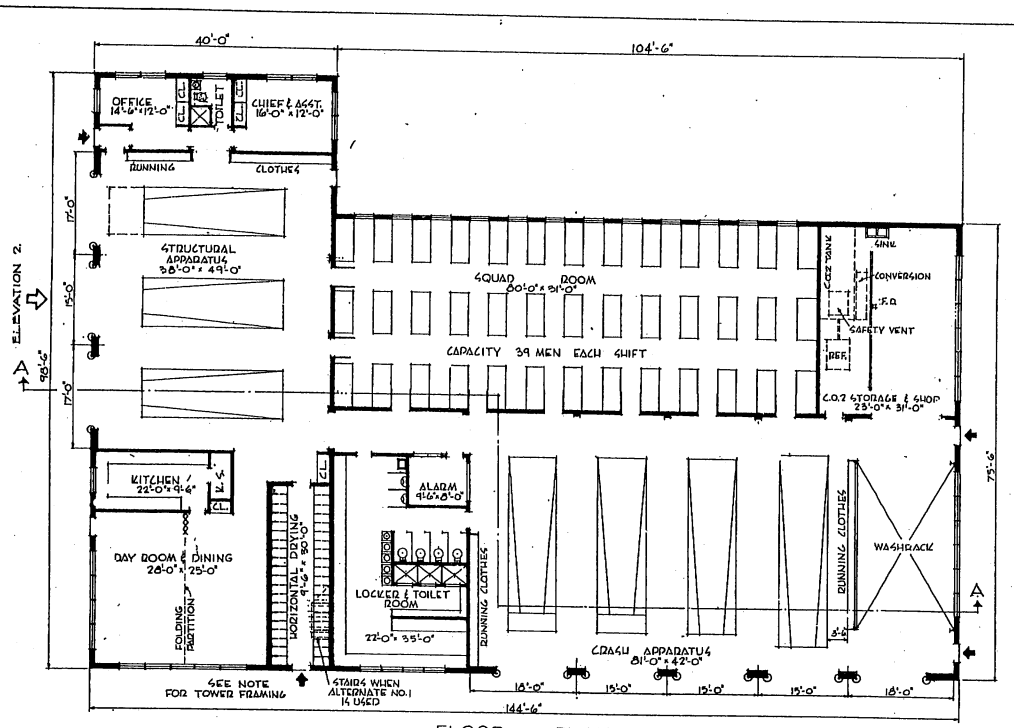


AREAS:
FIRE STATION - 3 STALL - 4796 SQ. FT.
TOWER - ALL FLOORS ABOVE 1ST - 726 SQ. FT.
TOTAL AREA: 5,522 SQ. FT.
FIRE STATION - 2 STALL - 4026 SQ. FT.
TOWER - ALL FLOORS ABOVE 1ST - 726 SQ. FT.
TOTAL AREA: 4,752 SQ. FT.

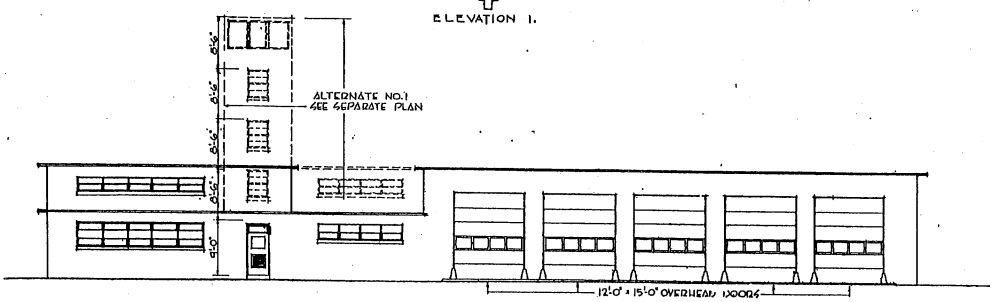
REVISION	DATE	DESCRIPTION	BY

HILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D.C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCA/MI WASHINGTON, D.C.
STRUCTURAL FIRE STATION	
PLANS, ELEVATIONS & SECTIONS	
SCALE: 1/8" = 1'-0"	
DEF-36-29-11	
SHEET 1 OF 1	

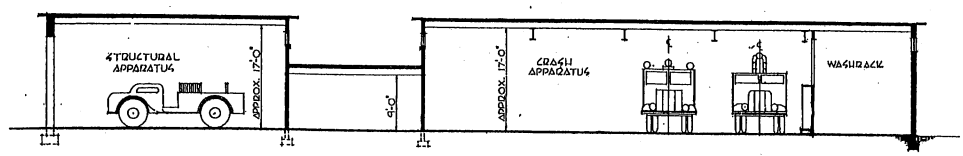
THIS DRAWING FORMERLY DEF 39-29-11



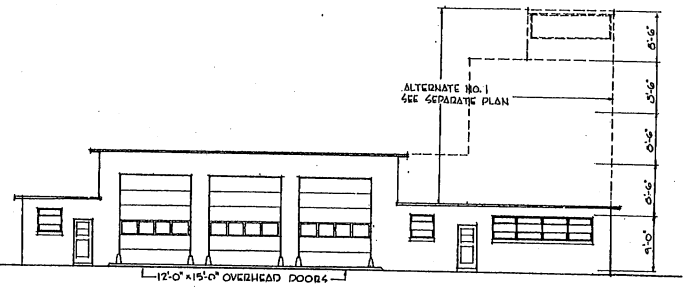
FLOOR PLAN



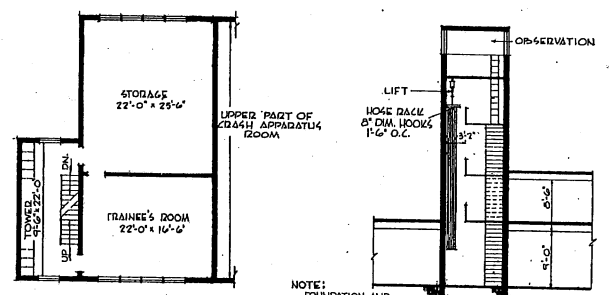
ELEVATION 1



SECTION 'A-A'



ELEVATION 2



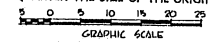
SECTION THRU TOWER

ALTERNATE NO. 1
CO2 USE OVER LOCKER & TOILET
ROOM AS DIRECTED

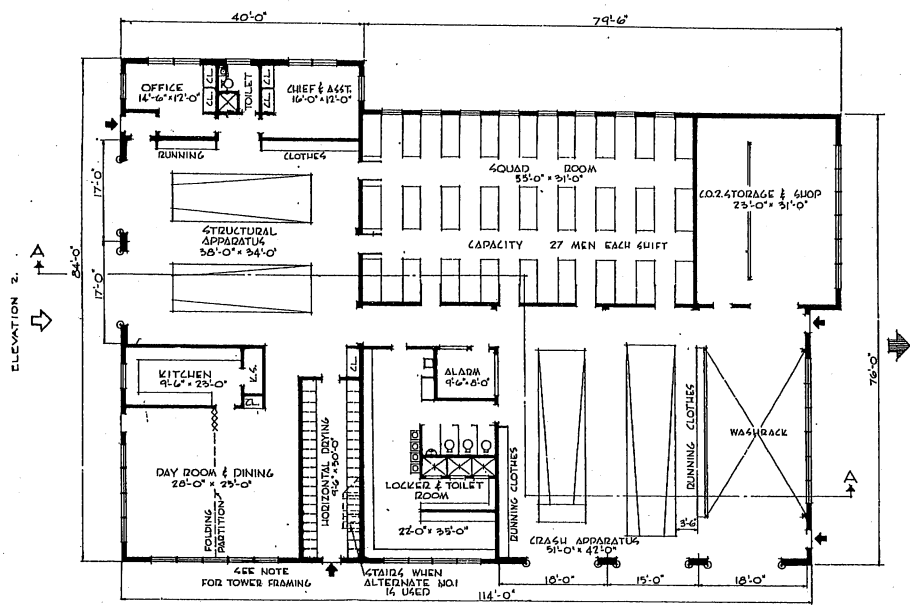
NOTE:
FOUNDATION AND
FRAMING TO BE DESIGNED
TO CARRY FUTURE TOWER AND
STORAGE ROOM ON 2ND FLOOR

AREA 4:
TOTAL AREA 11,830 SQ. FT.
ALTERNATE NO. 1 2,085 SQ. FT.

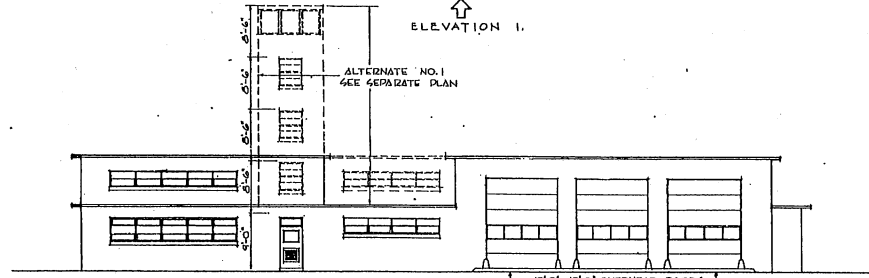
NOTE: THIS DRAWING IS REPRODUCED AT
ONE-QUARTER THE SIZE OF THE ORIGINAL



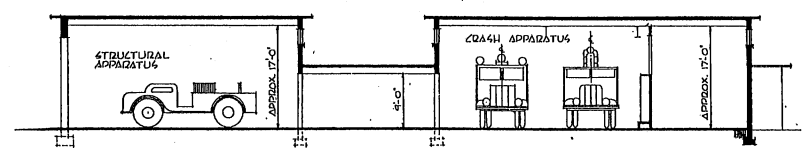
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
DRAWN BY		DEPARTMENT OF THE AIR FORCE	
TRACED BY		DIRECTORATE OF INSTALLATIONS, OCS/M	
CHECKED BY		WASHINGTON, D. C.	
SUBMITTED		COMBINED CRASH AND STRUCTURAL FIRE STATION 7 STALLS & WASHRACK PLAN, ELEVATIONS, SECTIONS	
APPROVED FOR THE CHIEF OF DISTRICT			
DATE		SCALE	DEF-36-30-01
1 JANUARY 1951		1/8" = 1'-0"	SHEET 1 OF 2



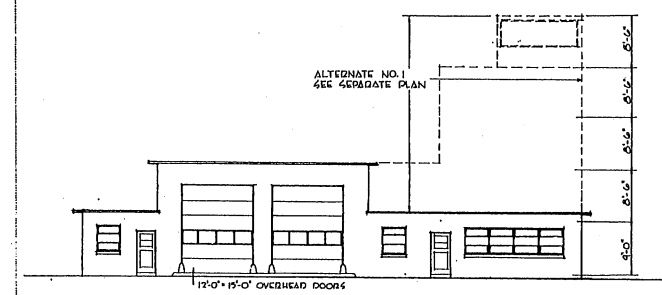
FLOOR PLAN



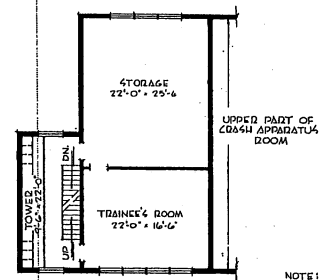
ELEVATION 1



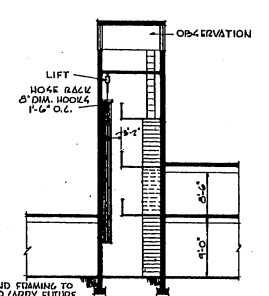
SECTION 'A-A'



ELEVATION 2



ALTERNATE NO. 1 FOR USE OVER LOCKER & TOILET ROOM AS DIRECTED.

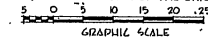


SECTION THRU TOWER

NOTE: FOUNDATION AND FRAMING TO BE DESIGNED TO CARRY FUTURE TOWER AND STORAGE ROOM ON SECOND FLOOR.

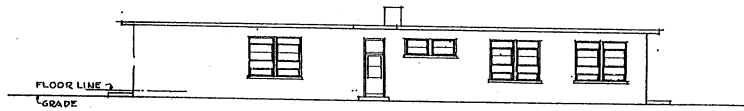
AREA: TOTAL AREA 9,165 SQ. FT. ALTERNATE NO. 1 2,085 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

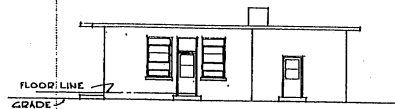


REVISION	DATE	REVISION	BY

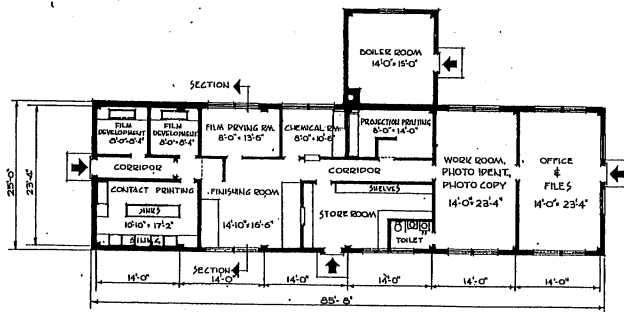
MILLS & PETCHCOFF ARCHITECTS - ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCA/4 WASHINGTON, D. C.
DRAWN BY: RRW	COMBINED CRASH AND STRUCTURAL FIRE STATION 4 STALLS & WASHRACK PLAN, ELEVATIONS, SECTIONS SCALE 1/8" = 1'-0" DEF-36-30-01 SHEET 2 OF 2
TRACED BY: RRW	
CHECKED BY: CAS	
APPROVED BY: [Signature]	
DATE: 4 JANUARY 1971	DESIGNED BY: [Signature]



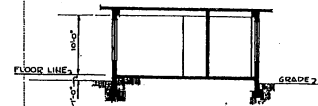
FRONT ELEVATION



SIDE ELEVATION



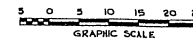
FLOOR PLAN



SECTION

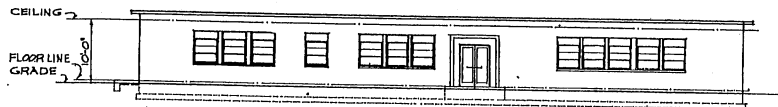
Ⓒ AREAS:
 FLOOR AREA (EXCL BOILER RM) 2,142.50 FT.
 BOILER ROOM 240 " "
 TOTAL AREA 2,382.50 FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

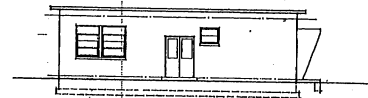


REVISIONS		DATE	DESCRIPTION	BY
Ⓒ	AREA REVISED			A.C.B.

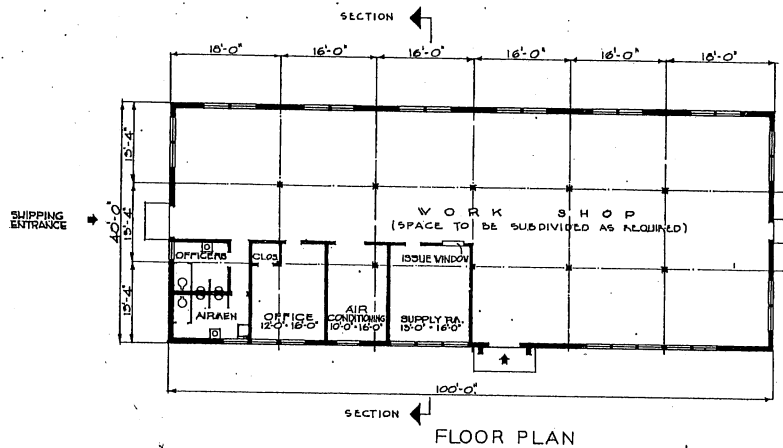
MILLS & PETTICORD ARCHITECTS - ENGINEERS MEMBERSHIP # 4		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION, DCSM MEMBERSHIP # 2	
DRAWN BY C.F.D.	PHOTOGRAPHIC LABORATORY (BASE)		
TRACED BY B.J.L.	PLAN, ELEVATIONS, SECTION		
CHECKED BY L.H.T.	SCALE 1/8" = 1'-0"		
APPROVED FOR CHIEF OF STAFF, USAF [Signature]	DRAWING NUMBER DEF 36-32-03		
DATE 26 - FEB - 1951	SHEET 1 OF 1		



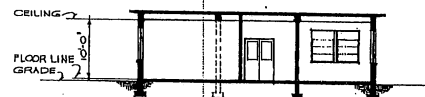
FRONT ELEVATION



LEFT SIDE ELEVATION



FLOOR PLAN



SECTION

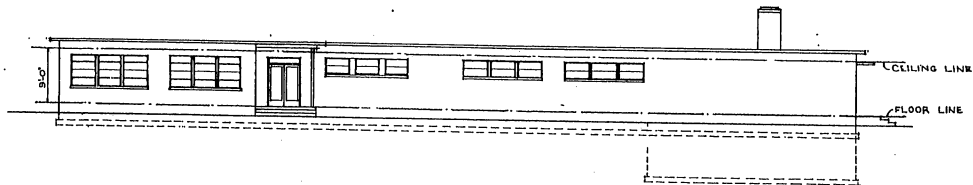
AREA: 4,000 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

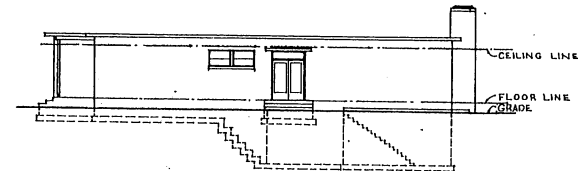


REVISIONS		DESCRIPTION	BY

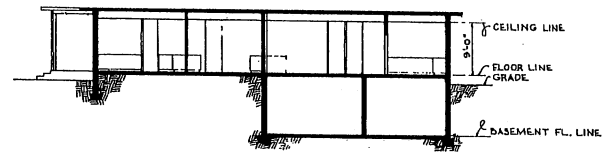
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCAM WASHINGTON, D. C.	
DRAWN BY: N.J.M. CHECKED BY: N.J.M. REVIEWED BY: J.A.S.		PHOTO RECONNAISSANCE SHOP	
APPROVED FOR CHIEF OF STAFF, USAF: <i>[Signature]</i> COL. USAF, ARCH. SERVICE BRANCH DATE: 14 JANUARY 1947		PLAN-ELEVATIONS-SECTION SCALE: 1/8" = 1'-0" DRAWING NUMBER: DEF-36-37-04 SHEET 1 OF 1	



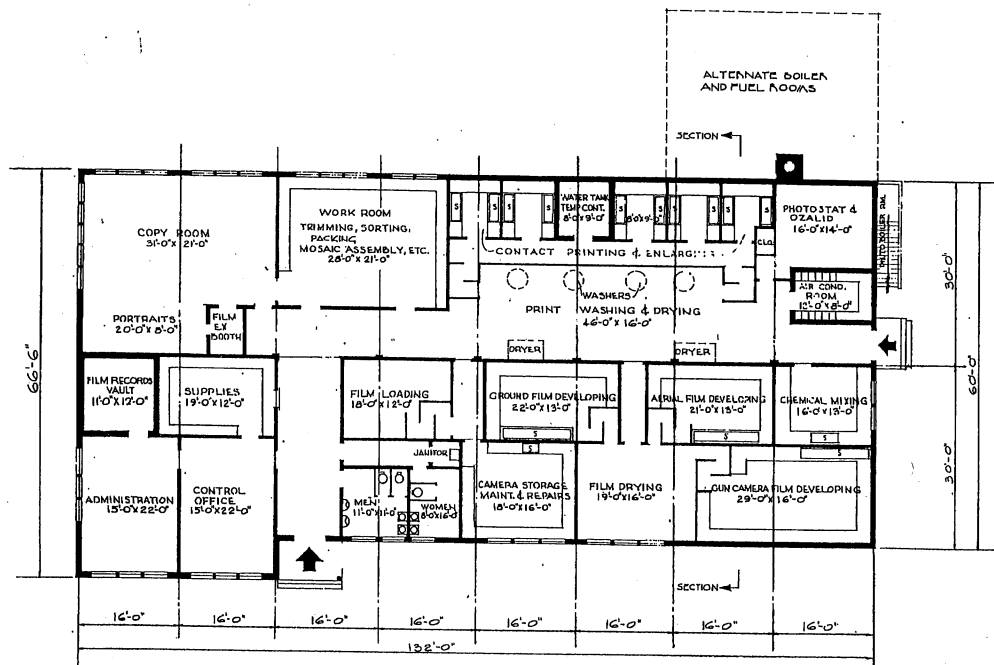
FRONT ELEVATION



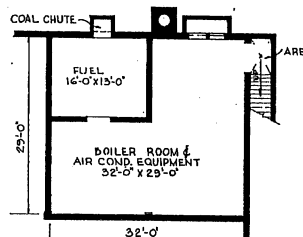
RIGHT SIDE ELEVATION



SECTION



FLOOR PLAN



BASEMENT PLAN

NOTE: LOCATE BOILER AND FUEL ROOMS AT FIRST FLOOR LEVEL WHERE SHOWN WHEN GROUND CONDITIONS MAKE A DESCENT IMPRACTICAL.

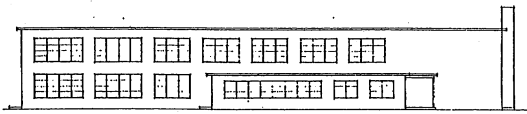
AREAS:
 BASEMENT — 8,125 SQ. FT.
 FIRST FLOOR — 925 SQ. FT.
 TOTAL AREA — 9,050 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL
 5 0 5 10 15 20 25

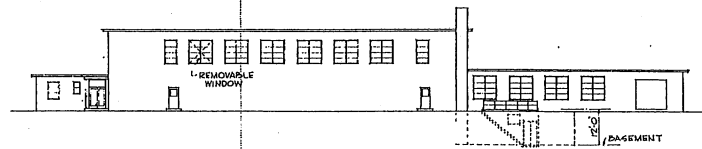
GRAPHIC SCALE

REVISION	DATE	REVISIONS	DESCRIPTION	BY

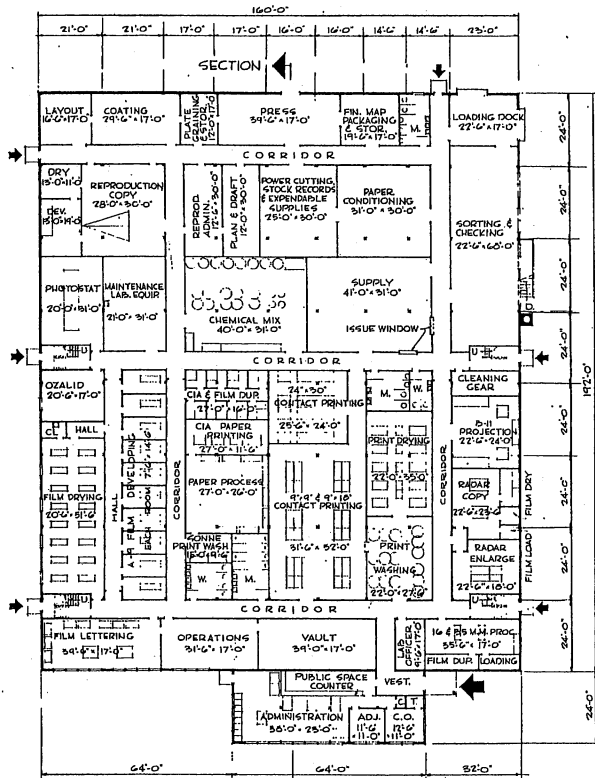
MILLS & FETTERBORG ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, ENGINEERING & CONSTRUCTION	
DRAWN BY C.R.H.	TRACED BY C.R.H.	PHOTOGRAPHIC LABORATORY (RECONNAISSANCE) PLANS, ELEVATIONS, SECTION	
CHECKED BY J.A.S.	DESIGNED BY MILLS & FETTERBORG		
APPROVED FOR CONSTRUCTION BY [Signature]		SCALE 1/4" = 1'-0"	DRAWING NUMBER DEF 363205
DATE 26 FEB 1951		SHEET 1 of 1	



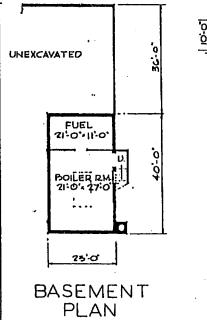
FRONT ELEVATION



SIDE ELEVATION

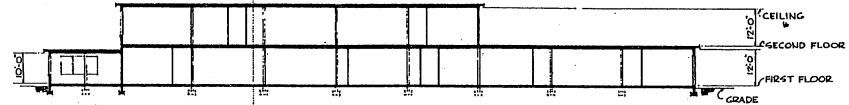


SECTION
FIRST FLOOR PLAN

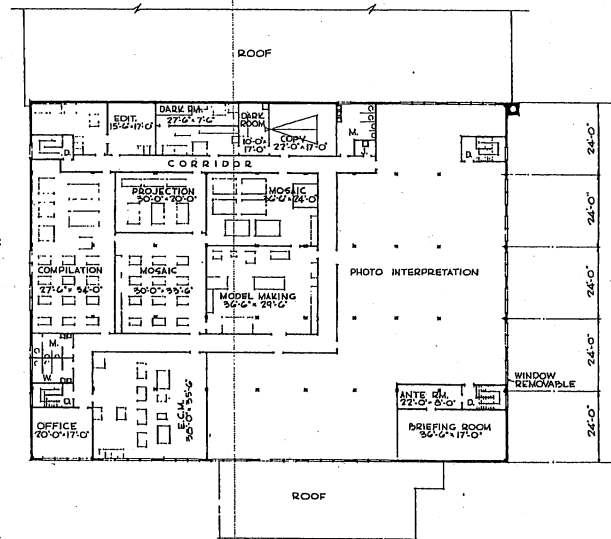


BASEMENT PLAN

NOTE: AIR CONDITIONING EQUIP LOCATED ON ROOF.



SECTION



SECOND FLOOR PLAN

AREAS:

FIRST FLOOR - 32,260 SQ.FT.
 SECOND FLOOR - 19,200 SQ.FT.
 BASEMENT - 920 SQ.FT.
 TOTAL - 52,380 SQ.FT.

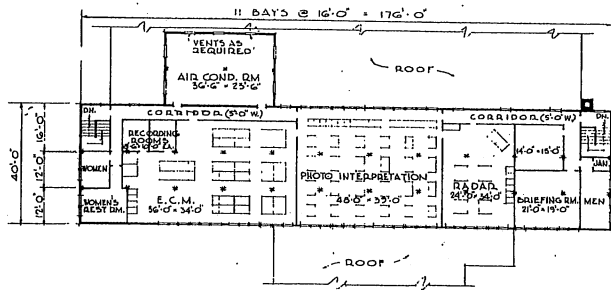
REVISION	DATE	DESCRIPTION	BY

REVISIONS	

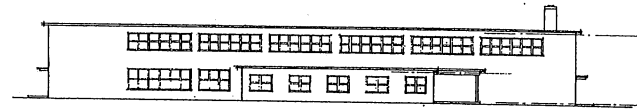
MILLS & PATTICORD ARCHITECTS-ENGINEERS		DEPARTMENT OF THE AIR FORCE HEADQUARTERS OF THE AIR FORCE WASHINGTON, D. C.	
DRAWN BY W.S.	CHECKED BY R.W.	PHOTOGRAPHIC TECH. LABORATORY (RECONNAISSANCE) PLANS, ELEVATIONS, & SECTION	
DATE 17 AUG 1951	SCALE 1/8" = 1'-0"		
APPROVED FOR CHIEF OF STAFF, USAF Walter C. Sherman, Jr. COL USAF, AECR SERVICES BRANCH		DRAWING NUMBER DEF-36-32-06 SHEET 1 OF 1	

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL
 10 0 10 20 30 40 50
 GRAPHIC SCALE

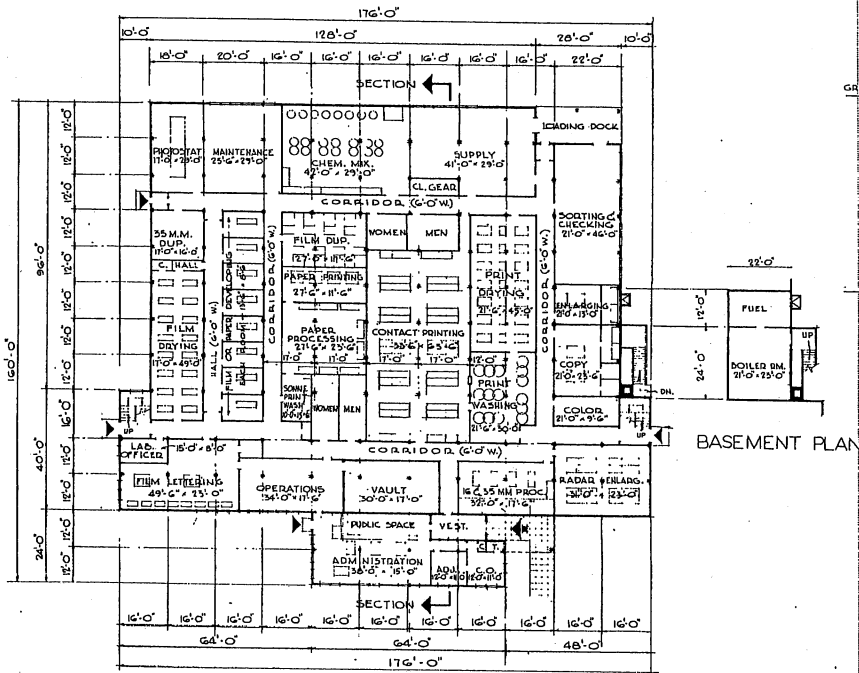
NOTE: THIS DRAWING IS REPRODUCED AT HALF THE SIZE OF THE ORIGINAL



SECOND FLOOR PLAN



FRONT ELEVATION

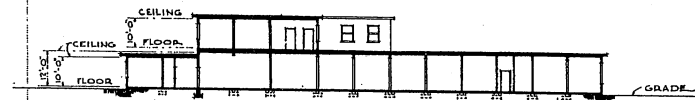


FIRST FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE ROOF CONSTRUCTION IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".



SIDE ELEVATION



SECTION

BASEMENT PLAN

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREAS:—

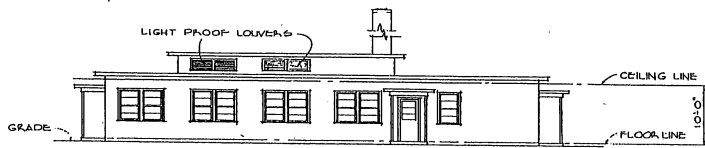
FIRST FLOOR = 23,550 SQ. FT.
 SECOND FLOOR = 7,975 SQ. FT.
 BASEMENT = 800 SQ. FT.
 TOTAL = 32,325 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

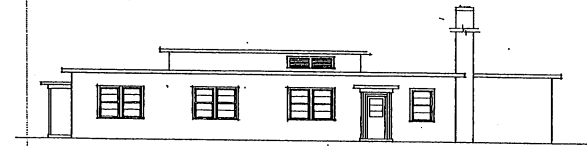
GRAPHIC SCALE

NOTE: THIS DRAWING IS REPRODUCED AT HALF THE SIZE OF THE ORIGINAL

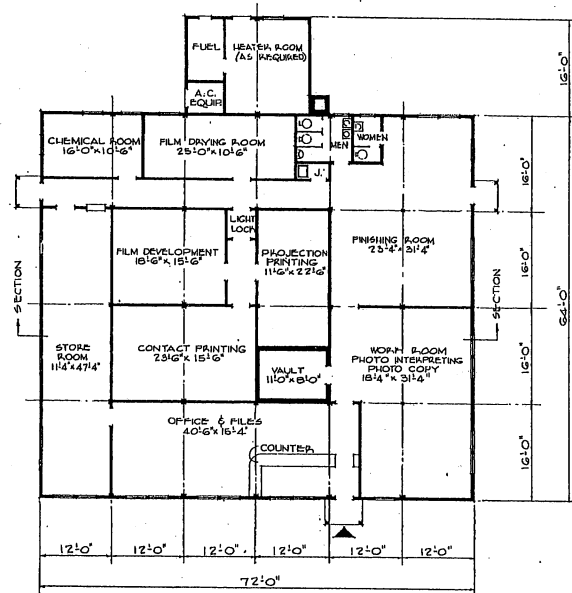
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE HEADQUARTERS OF INSTALLATIONS DEMO WASHINGTON, D. C.	
PHOTOGRAPHIC TECH. LABORATORY (RECONNAISSANCE)			
PLANS, ELEVATIONS & SECTION			
DRAWN BY: J.F.		SCALE: 1/16" = 1'-0"	
CHECKED BY: J.L.D.		DRAWING NUMBER: DEF-36-32-07	
DESIGNED BY: J.A.S.		DATE: 27-JULY-1951	
APPROVED FOR CHIEF OF STAFF, USAF MILLS & PETTICORD 1000 PENTAGON DRIVE WASHINGTON, D. C.		COL USAF ARCH SERVICES BRANCH	



FRONT ELEVATION

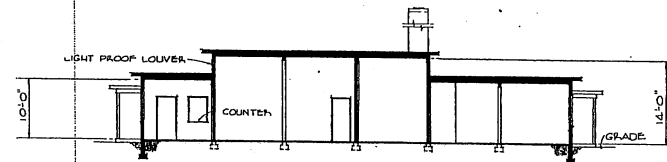


SIDE ELEVATION



FLOOR PLAN

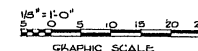
NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 6"



SECTION

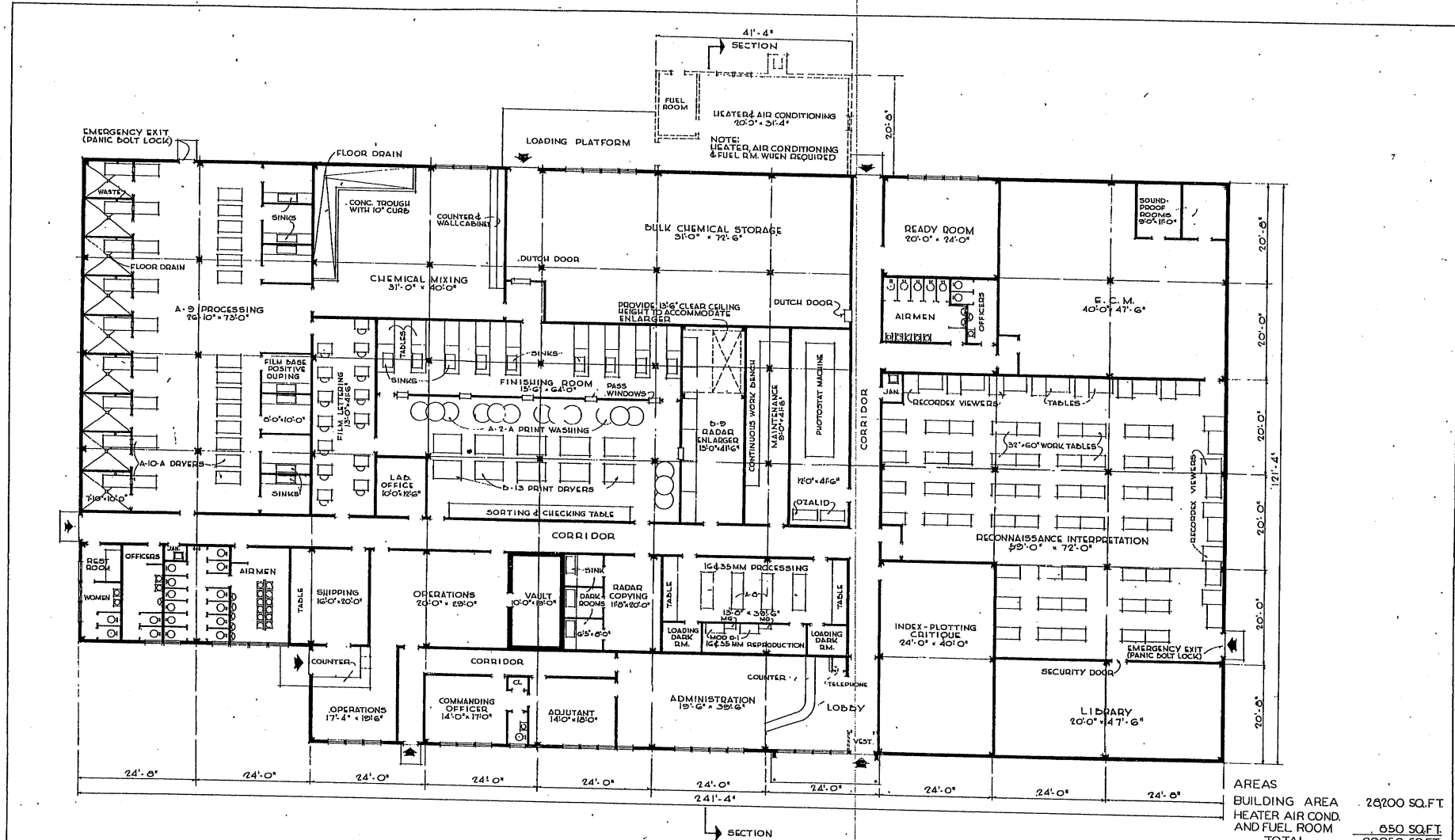
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA = 4,950 SQ. FT.



NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCAM WASHINGTON, D. C.	
DRAWN BY <i>JAS</i>		PHOTOGRAPHIC TECHNICAL LABORATORY (BASE)	
CHECKED BY <i>JAS</i>		PLAN, ELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STAFF, USAF <i>W. H. ...</i>		SCALE: 1/8" = 1'-0"	
DATE 10, JULY, 1951		DRAWING NUMBER DEF-36-32-08 SHEET 1 OF 1	

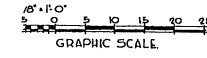


FLOOR PLAN

AREAS	
BUILDING AREA	26200 SQ.FT.
HEATER AIR COND. AND FUEL ROOM	650 SQ.FT.
TOTAL	26850 SQ.FT.

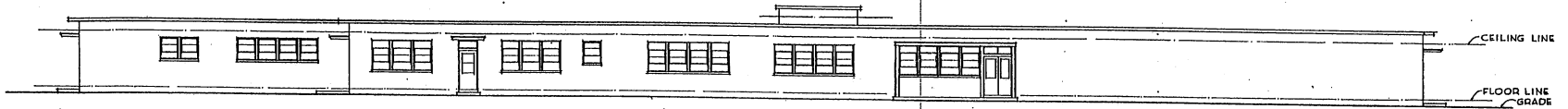
NOTE:
THIS BUILDING SHALL BE USED FOR ALL SITES EXCEPT WHERE SITE RESTRICTIONS REQUIRE A TWO STORY BUILDING. SEE DRAWING NO. DEF-36-32-07 FOR TWO-STORY PHOTOGRAPHIC TECH. LABORATORY

NOTE: THIS DRAWING IS REPRODUCED AT QUARTER THE SIZE OF THE ORIGINAL

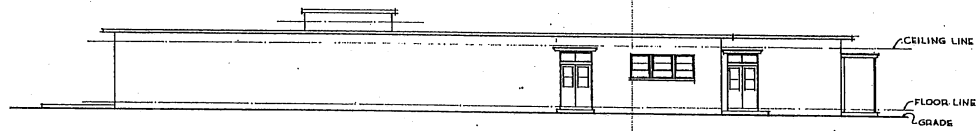


REVISIONS	
REVISION	DATE

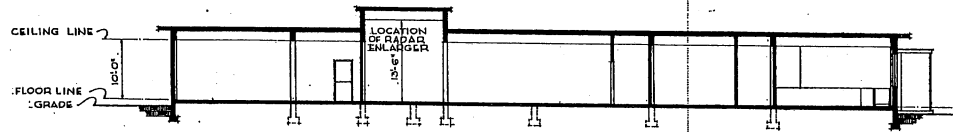
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCAM WASHINGTON, D. C.
DRAWN BY: C.F.D. CHECKED BY: L.M. ENGINEER: A.E.E. ARCHITECT: J.P.E.	PHOTOGRAPHIC TECH LABORATORY (RECONNAISSANCE) ONE STORY FLOOR PLAN
APPROVED FOR CHIEF OF STAFF, USAF: <i>[Signature]</i> 17, COL. USAF, TECH. SERVICES BRANCH DATE: 20 MARCH, 1952	SCALE: 1/8" = 1'-0" DRAWING NUMBER: DEF-36-32-10 SHEET 1 OF 2



FRONT ELEVATION



SIDE ELEVATION



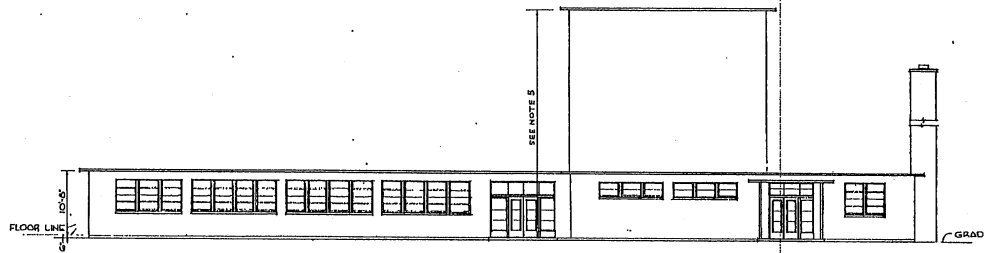
SECTION

NOTE: THIS DRAWING IS REPRODUCED AT QUARTER THE SIZE OF THE ORIGINAL

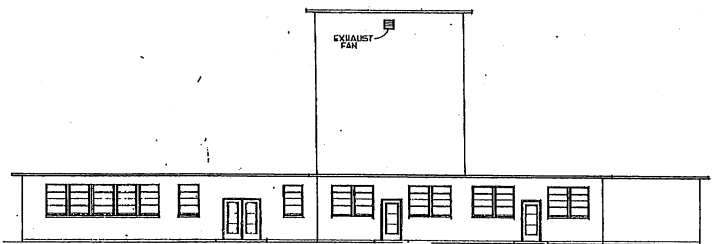
1/4" = 1'-0"

GRAPHIC SCALE

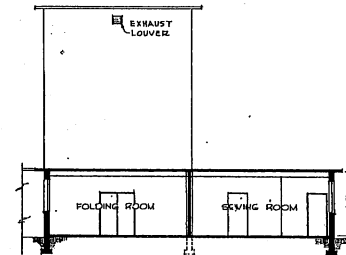
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & FETTERCOCK ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCHEM WASHINGTON, D. C.	
DESIGN BY:	C.F.D.	PHOTOGRAPHIC TECH LABORATORY (RECONNAISSANCE) ONE STORY ELEVATIONS & SECTION	
TRACED BY:	L.M.		
CHECKED BY:	A.E. L.F. A.S. H.E.		
FORNITURE:	MILLS & FETTERCOCK	SCALE: 1/8" = 1'-0"	
APPROVED FOR CHIEF OF STAFF, USAF		DRAWING NUMBER	
 177 COL. USAF, ARCH. SERVICE BRANCH DATE: 20 MARCH 1952		DEF-36-32-10 SHEET 2 OF 2	



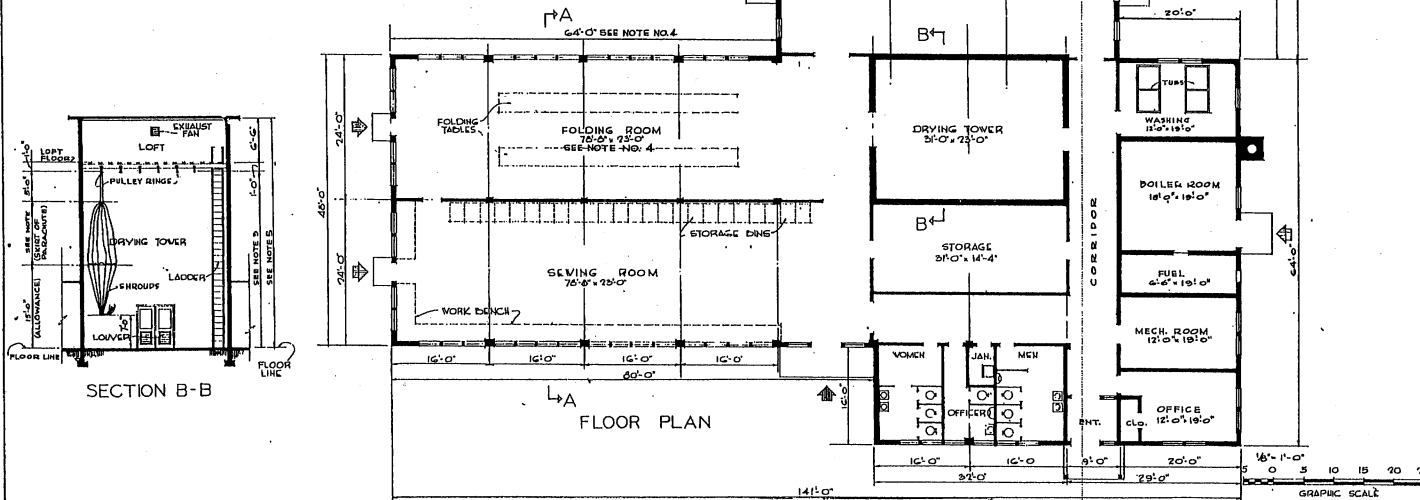
FRONT ELEVATION



LEFT SIDE ELEVATION



SECTION A-A



FLOOR PLAN

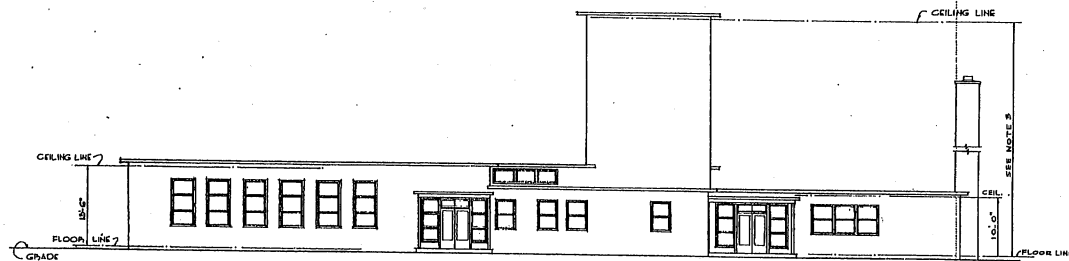
- NOTES:
1. DINGHY SHOP MAY BE OMITTED WHEN DESIRED.
 2. WHEN CENTRAL HEATING IS AVAILABLE, BOILER & FUEL ROOM MAY BE OMITTED. THE SPACE MAY BE USED FOR STORAGE & MECHANICAL EQUIPMENT.
 3. DIMENSION TO HEIGHT OF PULLEY RINGS SHALL BE DETERMINED BY SIZE OF PARACHUTE TO BE DRIED.
 4. LENGTH OF FOLDING ROOM WING SHOULD BE VERIFIED AND BASED ON LENGTH OF FOLDING TABLES REQUIRED.
 5. HEIGHT OF TOWER SHALL BE DETERMINED BY ADDING TOLERANCES INDICATED ON SEC. B-B PLUS LENGTH OF PARACHUTE SKIRT.

AREAS:
 FLOOR AREA (EXCL. DINGHY SHOP) - 7,750 SQ. FT.
 DINGHY SHOP - 2,760 SQ. FT.
 TOTAL AREA - 10,510 SQ. FT.

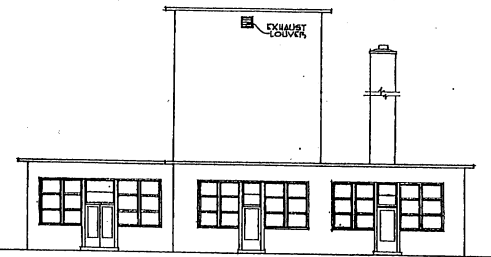
REVISION	DATE	DESCRIPTION	BY
GENERAL REVISIONS			

MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, OCS/IN WASHINGTON, D. C.
PARACHUTE BUILDING AND DINGHY SHOP	
-PLAN, ELEVATIONS, SECTION	
SCALE 1/8" = 1'-0"	REVISION NUMBER
DATE 28 DECEMBER 1960	DLF 26-33-03
	SHEET 1 OF 1

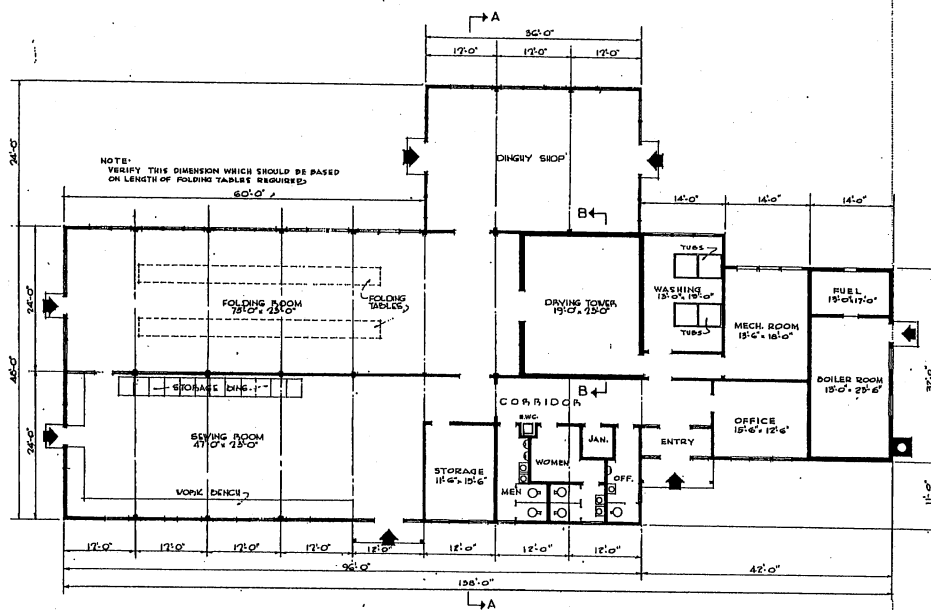
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



FRONT ELEVATION

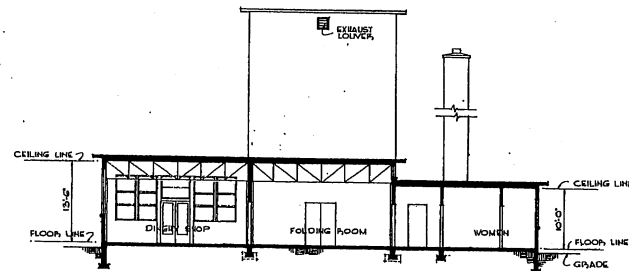


LEFT ELEVATION

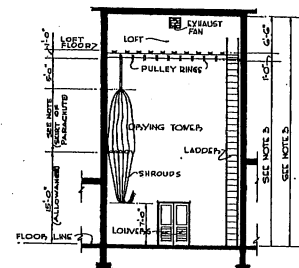


FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION IF MASONRY CONSTRUCTION IS USED, OVERALL DIMENSIONS SHALL BE INCREASED BY 2".



SECTION A-A



SECTION B-B

- NOTES:
1. DINGHY SHOP MAY BE OMITTED WHEN DIRECTED.
 2. WHEN CENTRAL HEATING IS AVAILABLE, BOILER & FUEL ROOM MAY BE OMITTED. THE SPACE MAY BE USED FOR STORAGE & MECHANICAL EQUIPMENT.
 3. DIMENSION TO HEIGHT OF PULLEY RINGS SHALL BE DETERMINED BY SIZE OF PARACHUTE TO BE DROPPED.
 4. NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREAS:

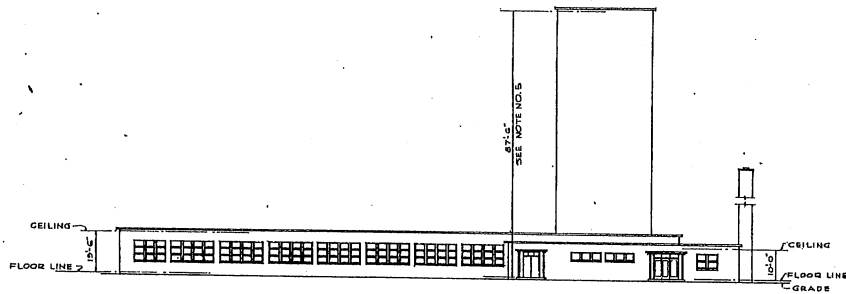
PARACHUTE BLDG	=	5,574	SQ. FT.
BOILER & FUEL RMS.	=	448	" "
DINGHY SHOP	=	860	" "
TOTAL	=	6,882	SQ. FT.



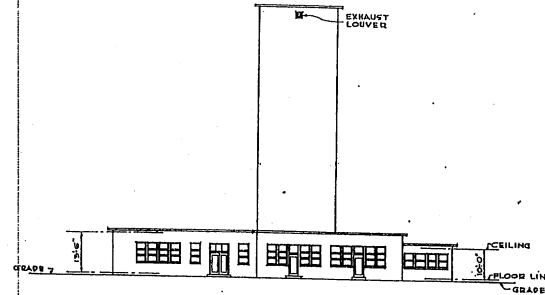
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISIONS		DESCRIPTION	BY
0	DEC. 31.	GENERAL REVISIONS	227

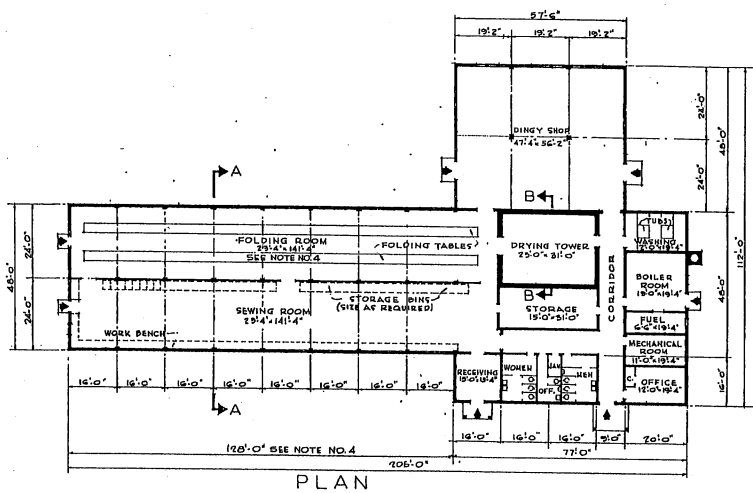
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE HEADQUARTERS OF HEADQUARTERS, DCAR WASHINGTON, D. C.
DRAWN BY J.V.D. TRACED BY J.V.D. CHECKED BY J.A.S.	PARACHUTE BUILDING AND DINGHY SHOP 6,420 SQ. FT. PLAN, ELEVATIONS, & SECTIONS
APPROVED FOR CHIEF OF STAFF, USAF: COL. USAF, ARCH. SERVICES BRANCH DATE: 21 JUNE 1951	SCALE: 1/4" = 1'-0" DRAWING NUMBER DCF-36-33-04 SHEET 1 OF 1



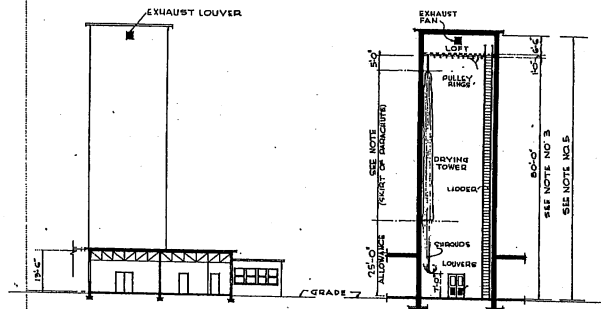
FRONT ELEVATION



LEFT SIDE ELEVATION



PLAN



SECTION A-A

SECTION B-B

NOTES

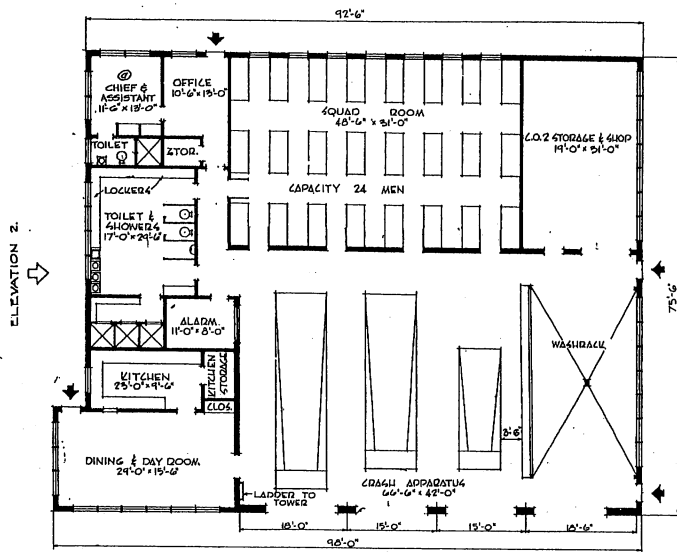
1. DINGHY SHOP MAY BE OMITTED WHEN DIRECTED.
2. WHEN CENTRAL HEATING IS AVAILABLE, BOILER FULL ROOM MAY BE OMITTED. THE SPACE MAY BE USED FOR STORAGE & MECHANICAL EQUIPMENT.
3. DIMENSION TOLERANCE OF PULLEY RINGS SHALL BE DETERMINED BY SIZE OF PARACHUTE TO BE DRIED.
4. LENGTH OF FOLDING ROOM WING SHOULD BE VERIFIED AND BASED ON LENGTH OF FOLDING TABLES REQUIRED.
5. HEIGHT OF TOWER SHALL BE VERIFIED AND BE DETERMINED BY ADDING TOLERANCES INDICATED ON SEC. B-B PLUS LENGTH OF PARACHUTE SKIRT.

AREAS:	
FLOOR AREA (EXCLUDING DINGHY SHOP)	11,070 SQ. FT.
DINGHY SHOP	2,760 SQ. FT.
TOTAL AREA	13,830 SQ. FT.

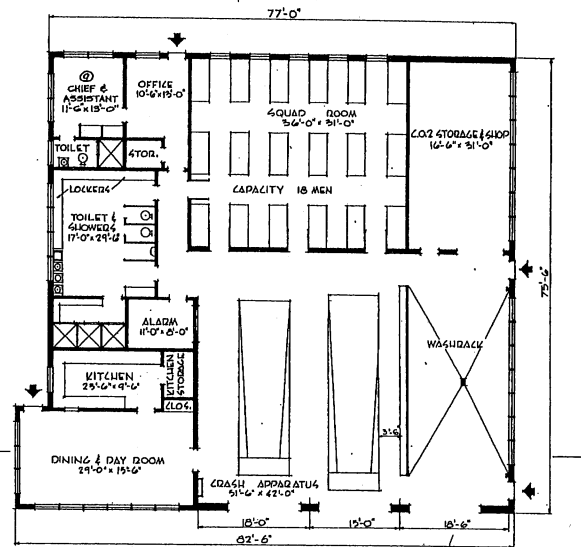


NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

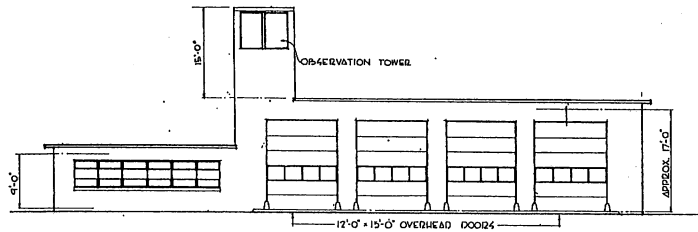
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS SCAM WASHINGTON, D. C.	
DRAWN BY: H. W. HENK		PARACHUTE BUILDING AND DINGHY SHOP MILITARY AIR TRANSPORT SERVICE	
CHECKED BY: A. E. ZEEB A. E. NICHOLS			
SUBMITTED TO: MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		PLANS ELEVATIONS & SECTIONS	
APPROVED FOR CHIEF OF STAFF, USAF COL. USAF, ARCH. SERVICES BRANCH		SCALE: 1/16" = 1'-0"	DRAWING NUMBER: DEF-36-33-06
DATE: 10 JANUARY, 1952		SHEET 1 OF 1	



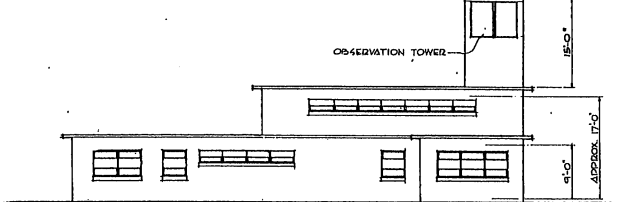
ELEVATION 1.
PLAN - 3 STALLS



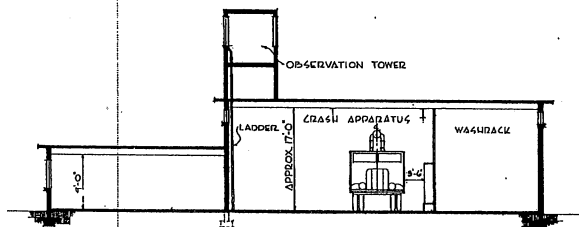
PLAN - 2 STALLS



ELEVATION 1
ELEVATION FOR FIRE STATION 2 STALL SHALL BE SIMILAR
IN CONSTRUCTION



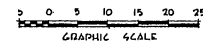
ELEVATION 2



SECTION 'A-A'

AREA 4:
TOTAL AREA - 3 STALLS - 7076 SQ. FT.
TOTAL AREA - 2 STALLS - 5900 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT
ONE-QUARTER THE SIZE OF THE ORIGINAL

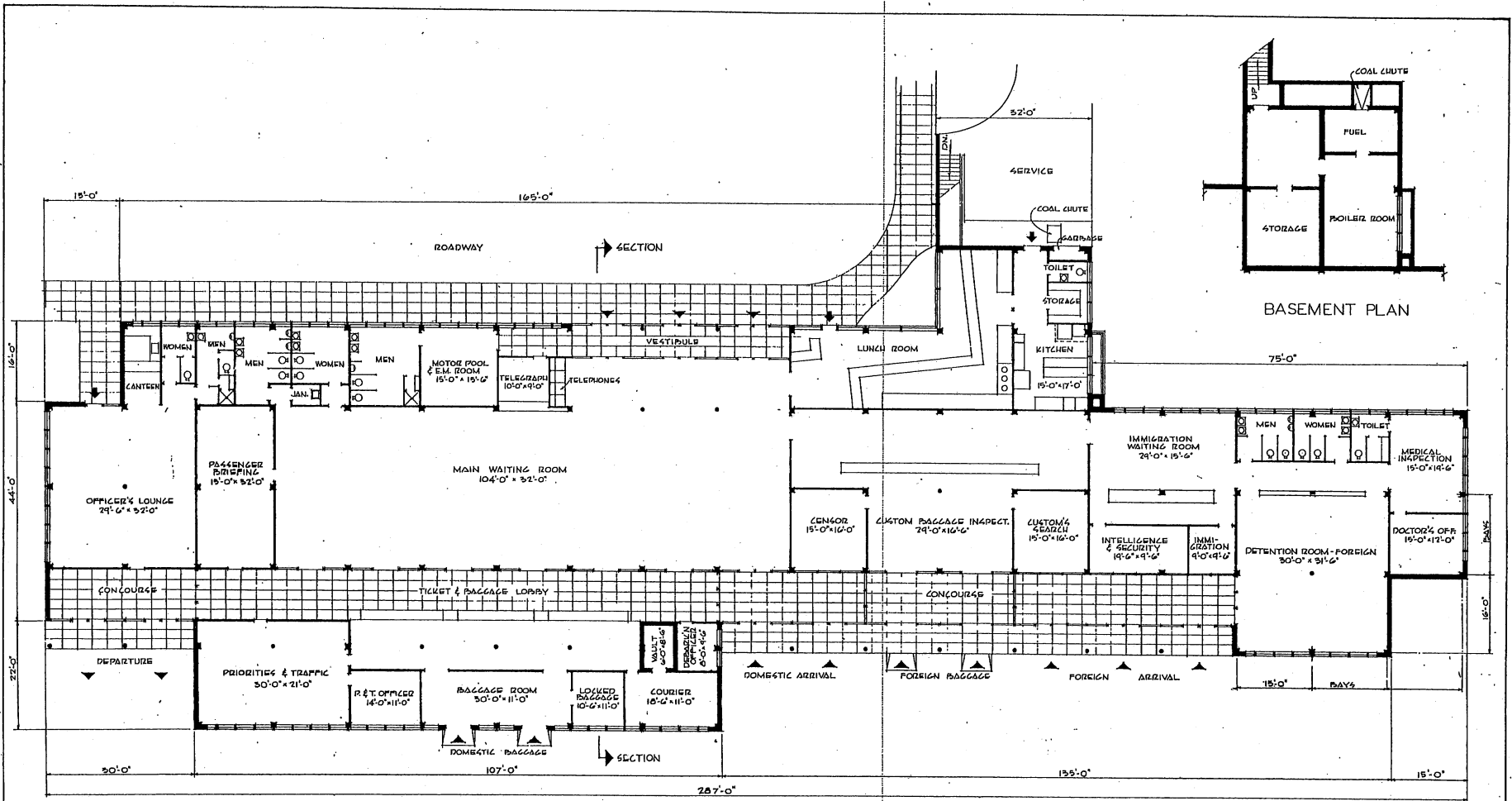


GRAPHIC SCALE

REVISION	DATE	DESCRIPTION	BY
①	4-24-52	CHANGED CHARGE OF QRS. TO CHIEF & ASST.	MCH

REVISIONS	
DESIGNED BY	PRW
TRACED BY	PRW
CHECKED BY	J.A.S.
SUBMITTED BY	MILLS & PETTICORD
APPROVED BY	<i>[Signature]</i>
DATE	4 JANUARY 1952

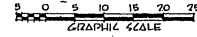
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCA/M WASHINGTON, D. C.	
CRASH FIRE STATION 2 AND 3 STALLS		PLAN, ELEVATIONS, SECTION	
SCALE: 1/8" = 1'-0"		DRAWING NUMBER: DEF-36-35-03	
SHEET 1 OF 1		SHEET 1 OF 1	



GROUND FLOOR PLAN

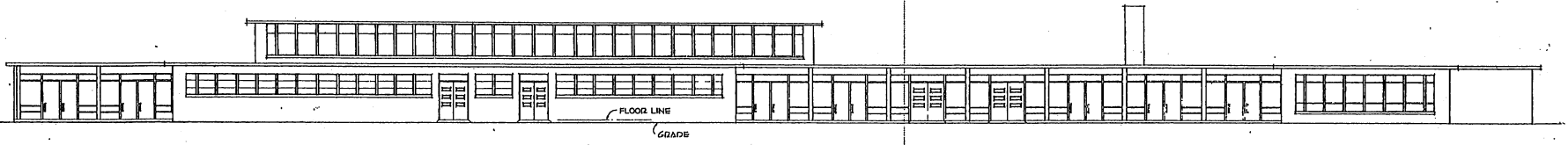
AREAS:
 BASEMENT 1000 SQ. FT.
 GROUND FLOOR 18300 SQ. FT.
 TOTAL AREA 19300 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

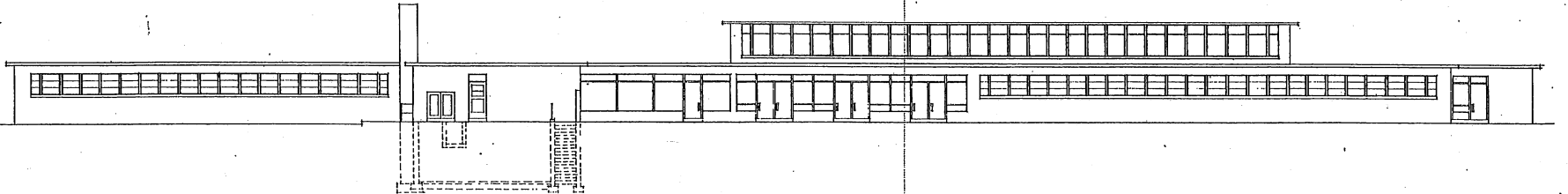


REVISIONS	DATE	DESCRIPTION	BY

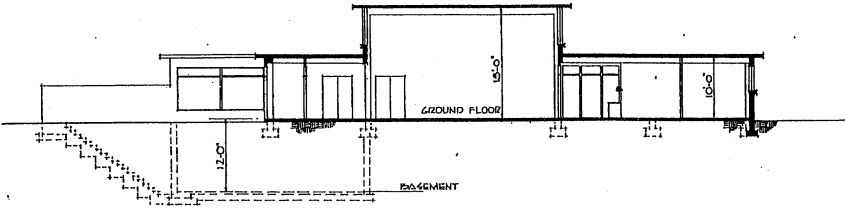
DRAWN BY RRW	PASSENGER AIR TERMINAL FOR PORT OF EMBARKATION FLOOR PLANS
CHECKED BY J.A.S.	
ARCHITECTS & ENGINEERS MILLS & PETTICORD	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCAM WASHINGTON, D. C.
APPROVED FOR CHIEF OF STAFF, USMC WALTER H. BRADY	SCALE 1/8" = 1'-0" SHEET NUMBER DEF-36-41-01 DATE 2 FEBRUARY 1948 SHEET 1 OF 2



ELEVATION FROM FIELD

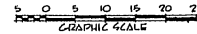


ELEVATION FROM ROADWAY

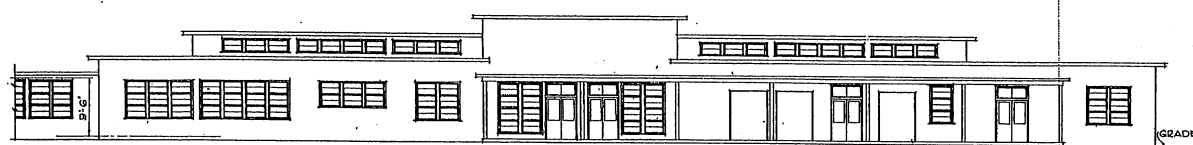


SECTION

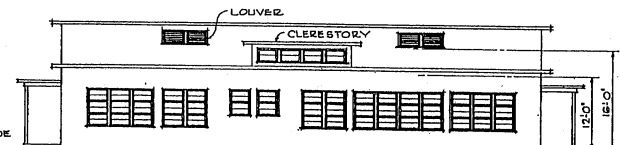
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.



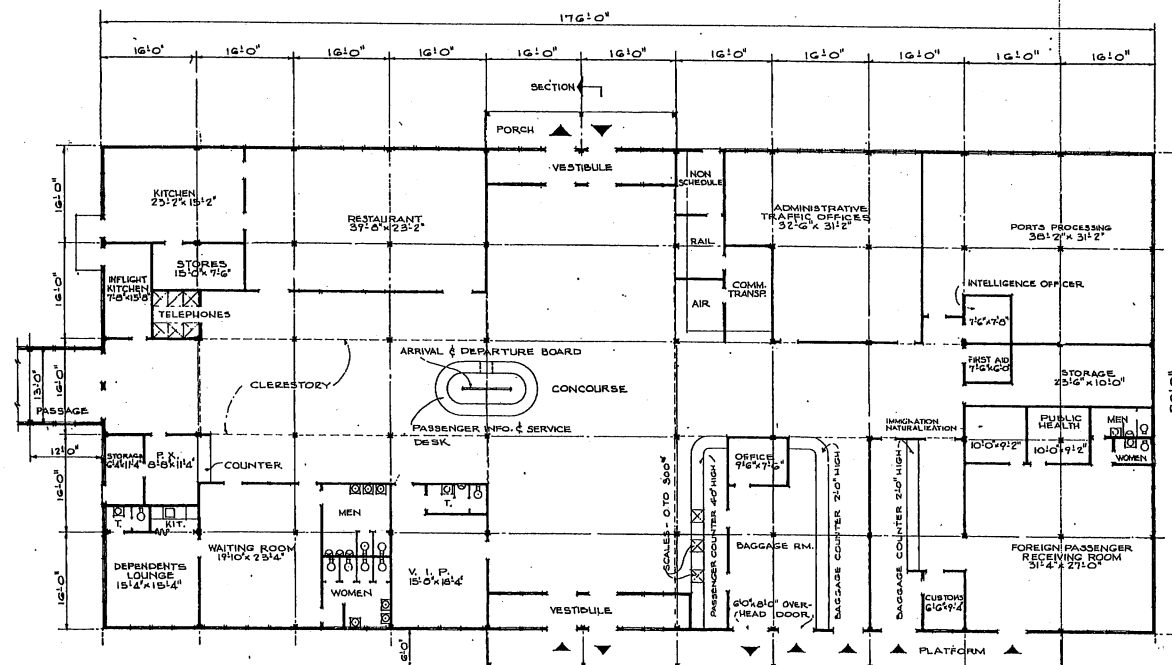
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCAM WASHINGTON, D. C.	
DRAWN BY: R.R.W.		PASSENGER AIR TERMINAL FOR PORT OF EMBARKATION ELEVATIONS, SECTION	
CHECKED BY: J.A.S.			
APPROVED FOR CHIEF OF STAFF, USAF BY: [Signature] COL USAF, AECN SERVICE BRANCH DATE: 2 FEBRUARY 1951			
SCALE: 1/8" = 1'-0"		DRAWING NUMBER: DEF-36-41-01 SHEET 2 OF 2	



FRONT ELEVATION

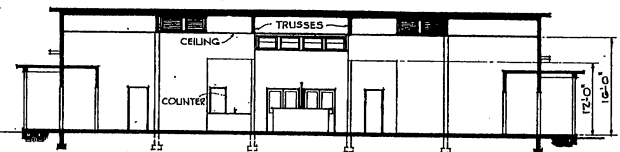


SIDE ELEVATION



FIELD SIDE
FLOOR PLAN

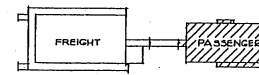
NOTE: OVERALL DIMENSIONS SHOWN
INDICATE WORK CONSTRUCTION.
IF MASONRY CONSTRUCTION IS USED,
INCREASE OVERALL DIMENSIONS BY 6".



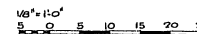
SECTION

NOTE: NO CHANGES IN PLAN REQUIRED
FOR 10 YEAR LIFE. SEE SPECIFICATIONS
FOR 10 YEAR LIFE CONSTRUCTION.

AREA		
PASSENGER TERMINAL	14,080	SQ. FT.
FREIGHT TERMINAL	28,820	SQ. FT.
TOTAL	42,900	SQ. FT.

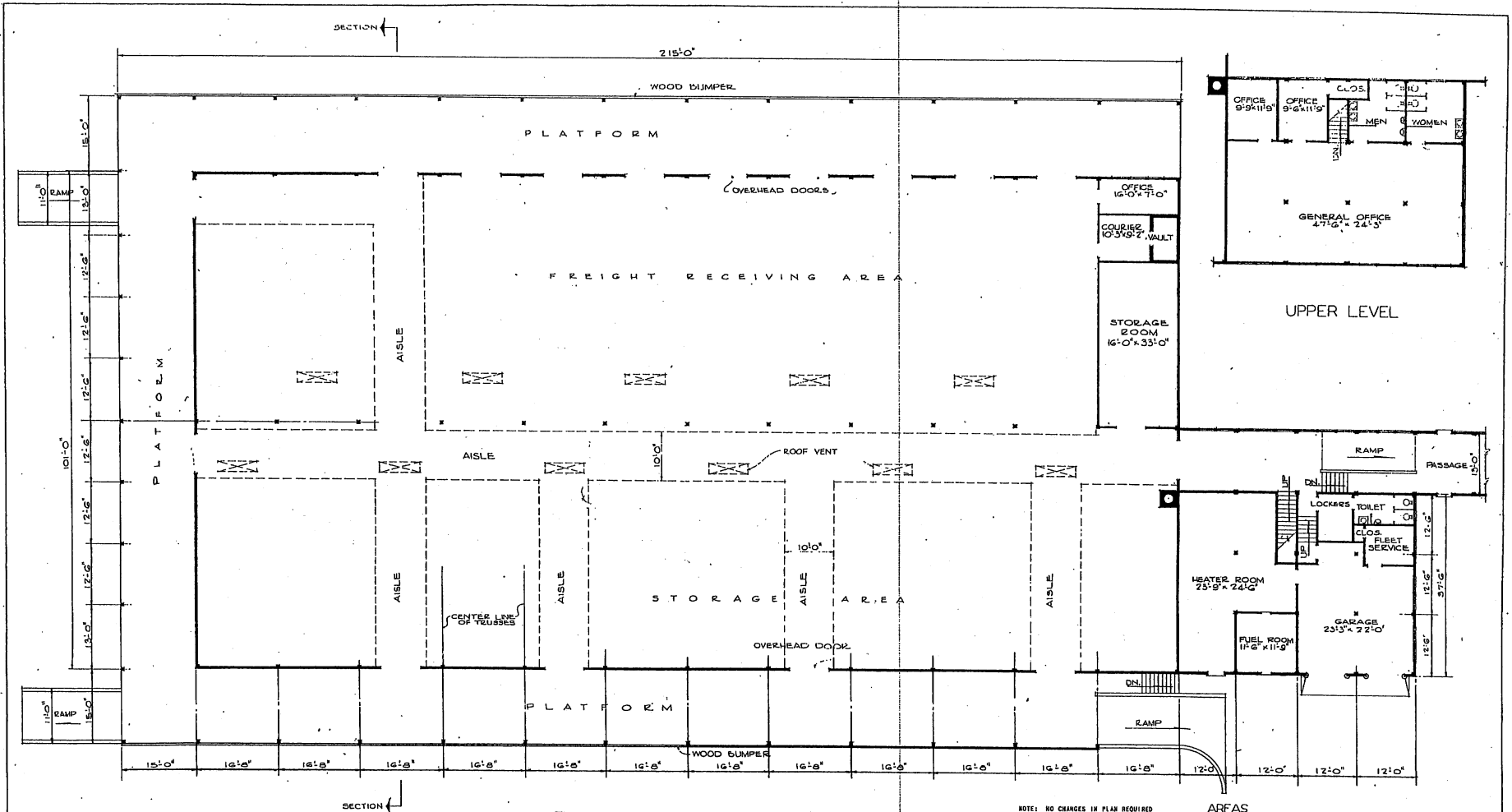


KEY PLAN



GRAPHIC SCALE.
NOTE: THIS DRAWING IS REPRODUCED AT
ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & FETTERCORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE HEADQUARTERS OF INSTALLATIONS, DEPT. WASHINGTON, D. C.	
TERMINAL AIR FREIGHT & PASSENGER			
PLAN, ELEVATIONS & SECTION			
DRAWN BY: <i>AMS</i>		SCALE: 1/8" = 1'-0"	
CHECKED BY: <i>REH</i>		DRAWING NUMBER: DEF-36-42-02	
APPROVED FOR CHIEF OF STAFF: <i>[Signature]</i>		DATE: <i>9 August 1951</i>	

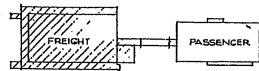


FLOOR PLAN

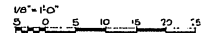
NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 6".

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREAS		
FREIGHT AREA	20,200	SQ. FT.
HEATER ROOM WING	2,400	" "
UPPER LEVEL	1,800	" "
RAMP & PLATFORMS (1/2 AREA)	4,420	" "
TOTAL AREA	28,820	SQ. FT.



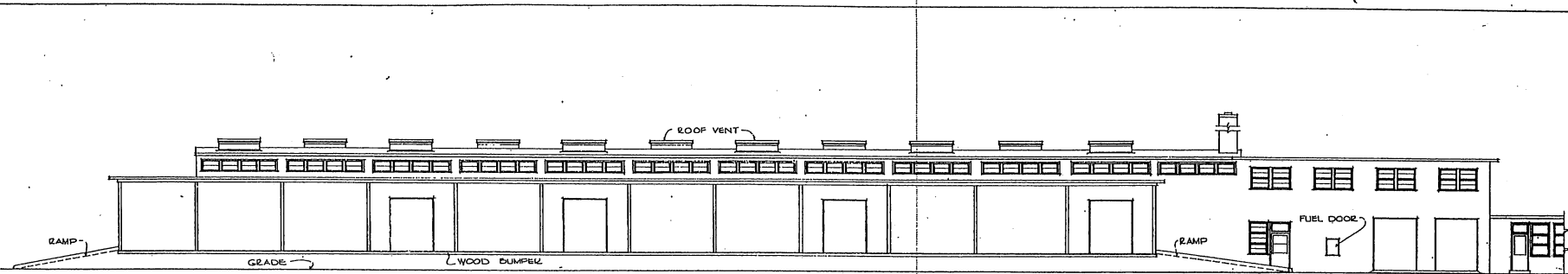
KEY PLAN



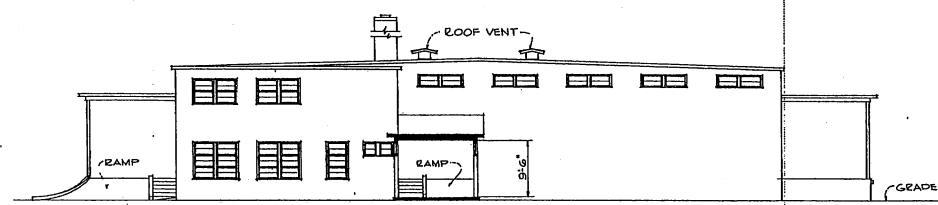
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISIONS		DESCRIPTION	BY

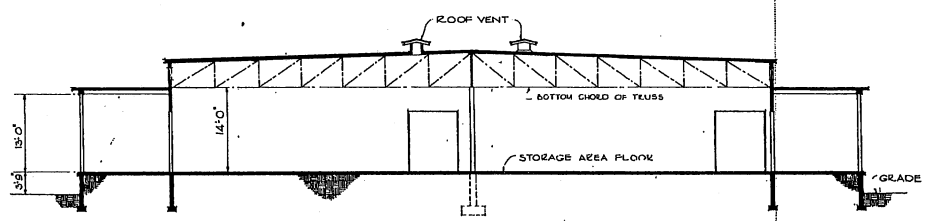
MILLS & PETTICORD ARCHITECTS-ENGINEERS WASHINGTON 25, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, ROOM 3100-100	
DESIGNED BY <i>AMP</i>	TERMINAL AIR FREIGHT & PASSENGER		
CHECKED BY <i>KEH</i>	FLOOR PLAN		
APPROVED BY <i>LBS</i>	SCALE: 1/8" = 1'-0"		
APPROVED FOR CHIEF OF STAFF, USAF <i>[Signature]</i>		DRAWING NUMBER DEF 36-42-02	
Z-2000 AIR FREIGHT SERVICE BRANCH DATE: 9 August 1957		SHEET 2 of 3	



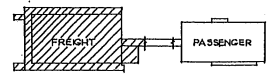
FRONT ELEVATION



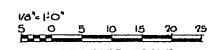
SIDE ELEVATION



SECTION

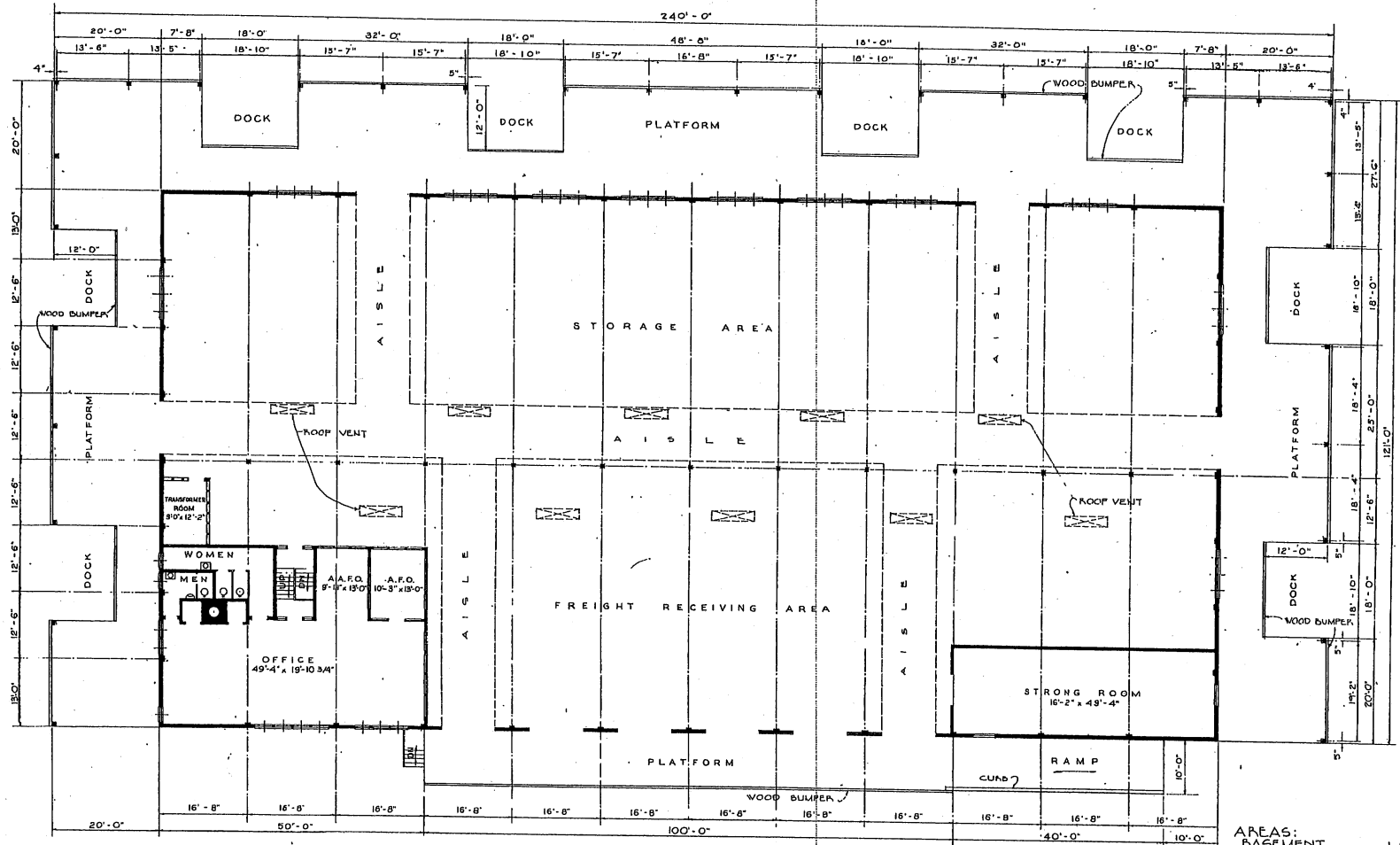


KEY PLAN



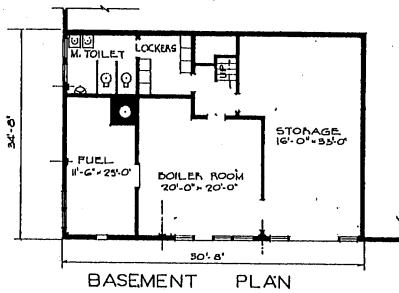
1/8" = 1'-0"
 NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
DRAWN BY MHS		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, BOMC WASHINGTON, D. C.	
CHECKED BY JRS		TERMINAL AIR FREIGHT & PASSENGER	
DESIGNED BY MILLS & PETTICORD		ELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STAFF, USAF [Signature]		SCALE: 1/8" = 1'-0" DRAWING NUMBER DEF-36-47-02	
DATE: 7 Aug 1957		SHEET 3 OF 3	



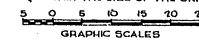
AREAS:
 BASEMENT 1,800 SQ.FT.
 FIRST FLOOR 29,000 SQ.FT.
 TOTAL AREA: 30,800 SQ.FT.

FLOOR PLAN

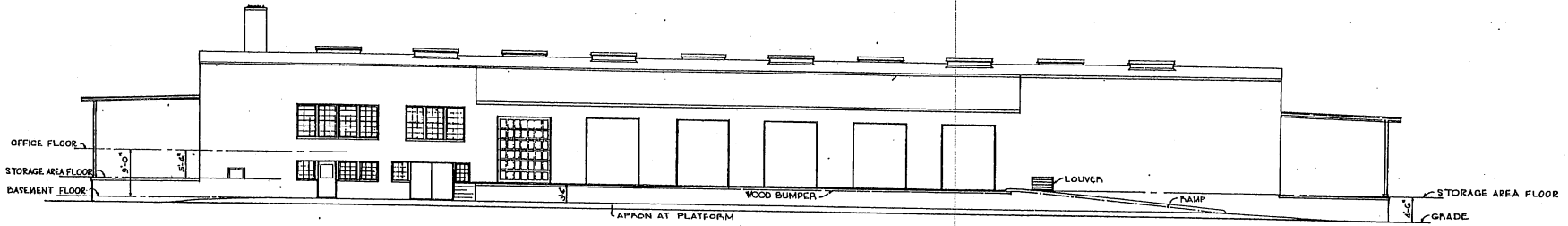


BASEMENT PLAN

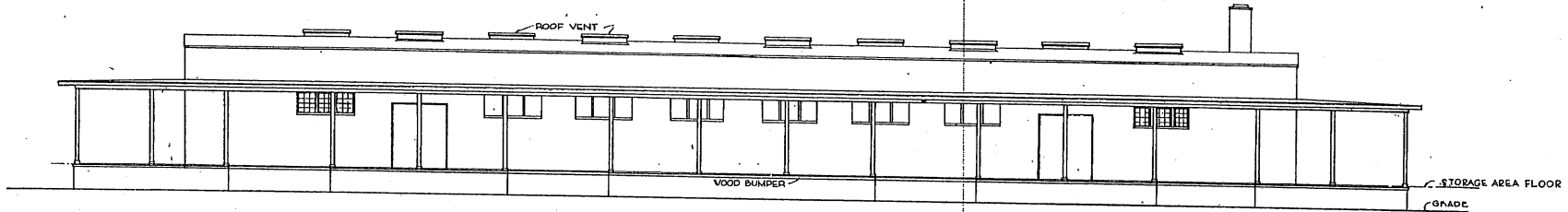
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



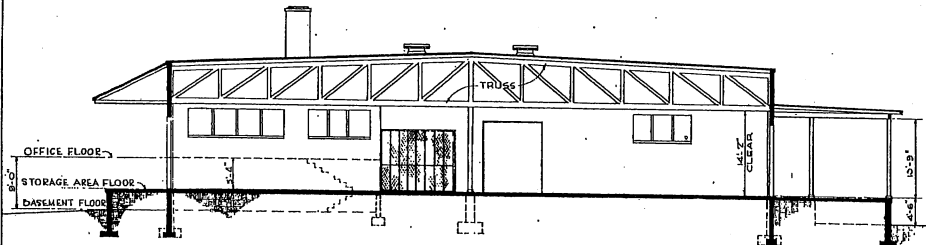
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DESIGN WASHINGTON, D. C.	
DRAWN BY H.G.F.		AIR FREIGHT TERMINAL	
CHECKED BY H.G.F.		FLOOR PLAN	
APPROVED FOR CHIEF OF STAFF, USAF		SCALE 1/8" = 1'-0"	
DATE 20 FEB. 1951		DRAWING NUMBER DEF-36-43-01	
		SHEET 1 OF 2	



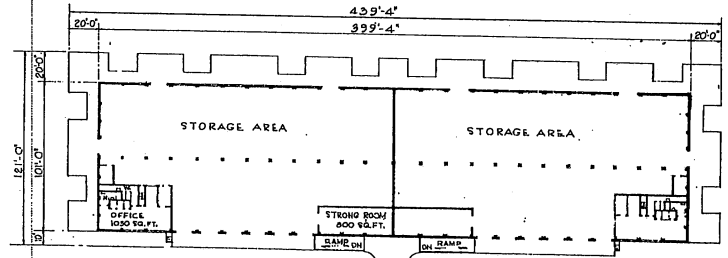
FRONT ELEVATION



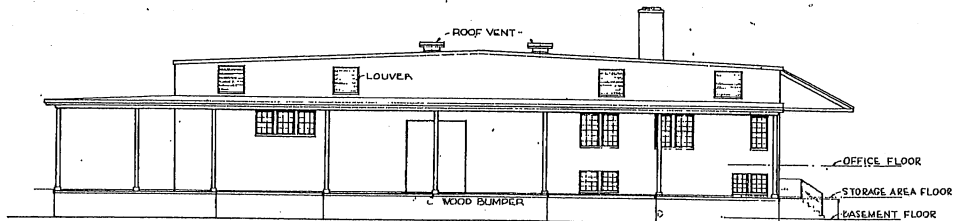
REAR ELEVATION



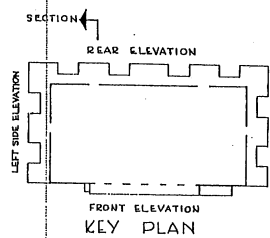
SECTION



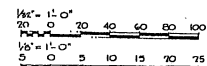
SCHMATIC PLAN
TO SHOW ADJOINING TERMINALS
SCALE 1/4\"/>



LEFT SIDE ELEVATION

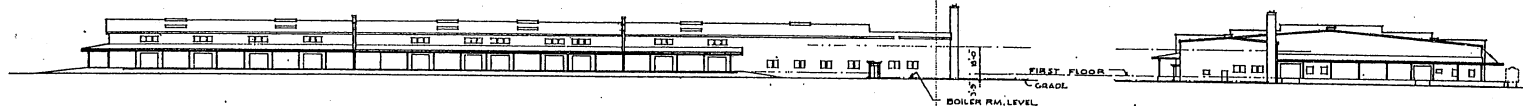


FRONT ELEVATION
KEY PLAN



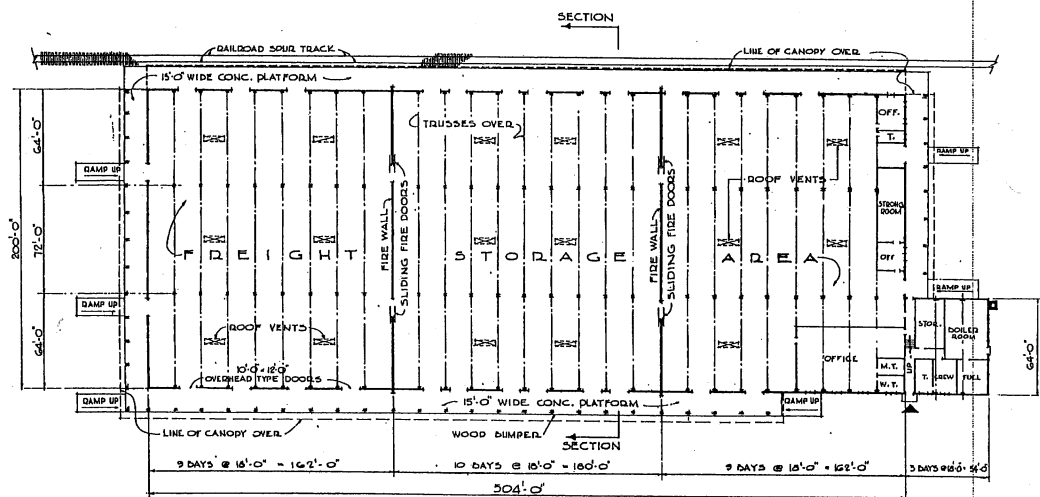
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISIONS		DESCRIPTION	BY
REVISION	DATE		
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.			
DRAWN BY GDP		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DESIGN ADMINISTRATION, D. C.	
CHECKED BY GDP		AIR FREIGHT TERMINAL	
ELEVATIONS AND SECTION			
FORBITTER: MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		SCALE 1/8\"/> 	
APPROVED FOR CHIEF OF STAFF, USAF W. H. ... COL USAF, AIRC. SERVICE BRANCH DATE 20 FEB. 1951		DRAWING NUMBER DEF-36-43-01 SHEET 2 OF 2	

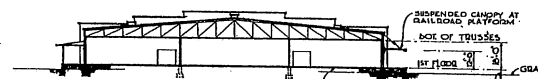


FRONT ELEVATION

SIDE ELEVATION



FIRST FLOOR PLAN



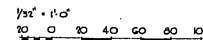
SECTION

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

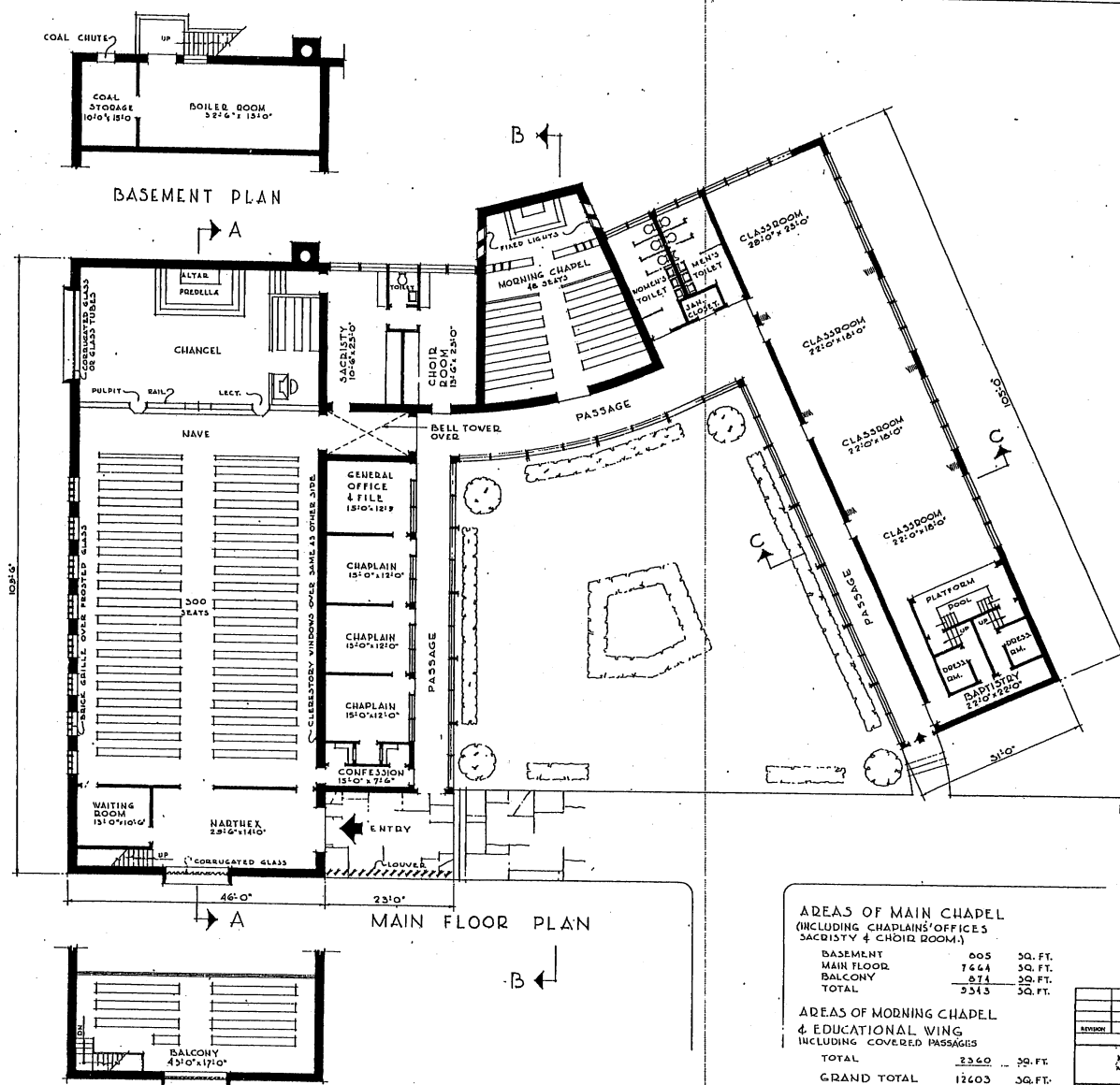
AREAS:

FIRST FLOOR = 104,300 SQ. FT.
 PLATFORMS = 12,800 SQ. FT.
 TOTAL = 124,100 SQ. FT.

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCAM WASHINGTON, D. C.	
DRAWN BY <i>D.P.D.</i>		AIR FREIGHT TERMINAL 504 FT. x 200 FT. PLAN, ELEVATIONS & SECTION	
CHECKED BY <i>J.L.D.</i>			
SUBMITTED BY <i>M.S.</i>			
APPROVED FOR OFFICE OF STATE, USAF		SCALE 1/32" = 1'-0"	
DATE: 10 JULY 1951		DRAWING NUMBER DEF 36-43-02 SHEET 1 OF 1	



NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



NOTE:
PASSAGE - ENCLOSED IN COLD CLIMATE,
OPEN IN WARM CLIMATE.

AREAS OF MAIN CHAPEL
(INCLUDING CHAPLAIN'S OFFICES,
SACRISTY & CHOR ROOMS)

BASEMENT	805	30. FT.
MAIN FLOOR	7444	30. FT.
BALCONY	874	30. FT.
TOTAL	9543	30. FT.

AREAS OF MORNING CHAPEL
& EDUCATIONAL WING
(INCLUDING COVERED PASSAGES)

TOTAL	2360	30. FT.
GRAND TOTAL	12603	30. FT.

NOTE: THIS DRAWING IS REPRODUCED AT
ONE-QUARTER THE SIZE OF THE ORIGINAL.
AT HALF THE SIZE OF THE ORIGINAL.

5 0 5 10 15 20 25
GRAPHIC SCALE

REVISION	DATE	DESCRIPTION	BY

REVISIONS

MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION, SCAM WASHINGTON, D. C.
--	---

DESIGNED BY: B.A.C.
CHECKED BY: V.D.L.
DRAWN BY: C.F.D.

MILLS & PETTICORD & ARCHITECTS
2300 N. 7TH ST.
WASHINGTON, D. C.

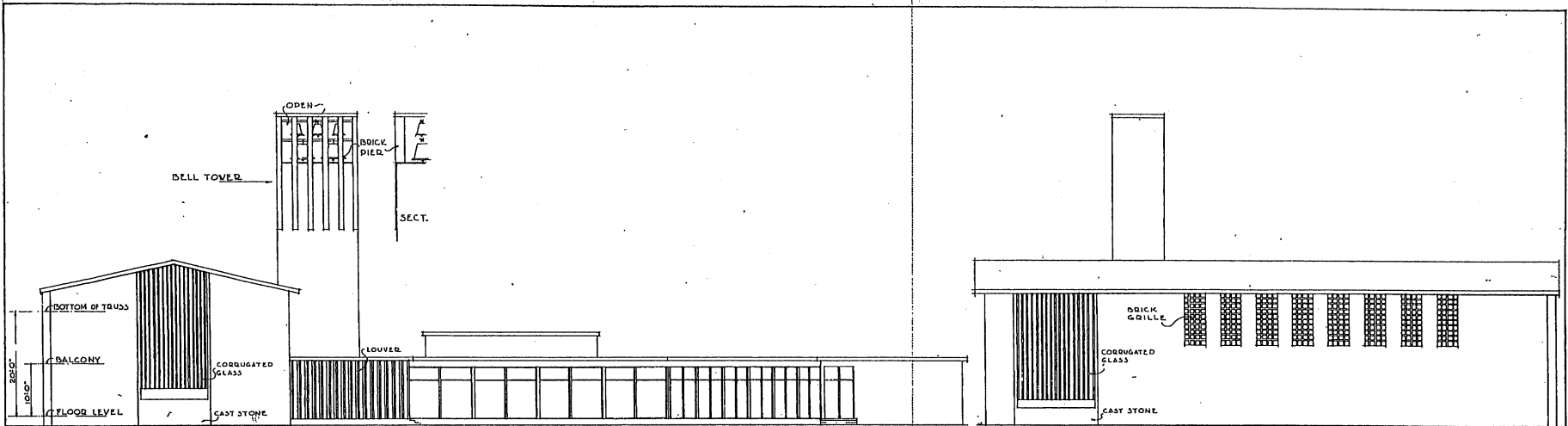
APPROVED FOR CHIEF OF STAFF USAF
COL USAF, AECN SERVICE BRANCH
DATE: 28 FEBRUARY, 1951

SCALE: 7/8" = 1'-0"
DRAWING NUMBER: DEF-38-01-12
SHEET 1 OF 2

BASEMENT PLAN

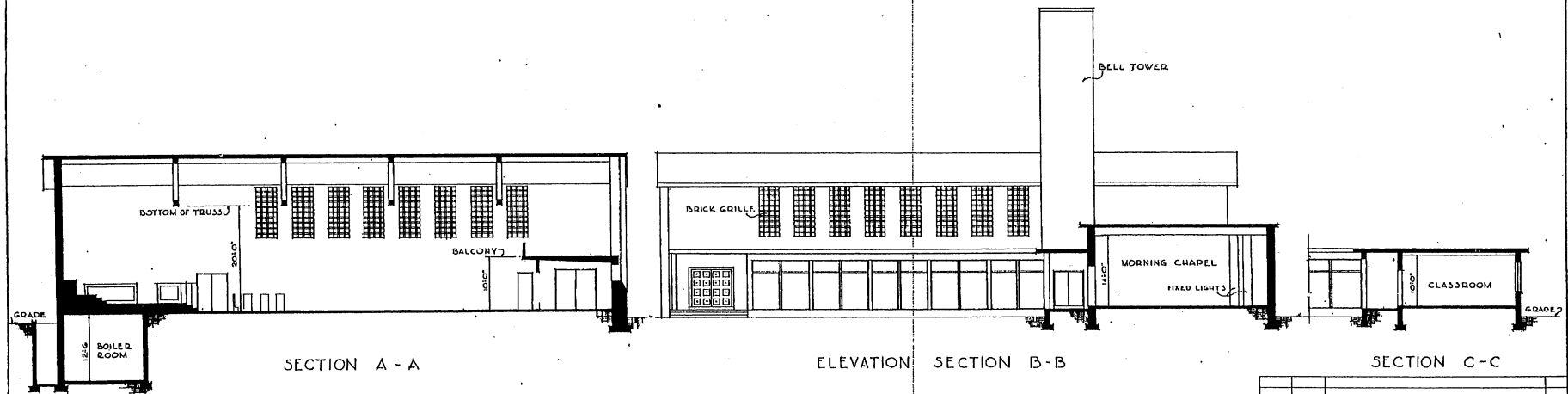
MAIN FLOOR PLAN

BALCONY PLAN



FRONT ELEVATION

LEFT SIDE ELEVATION



SECTION A - A

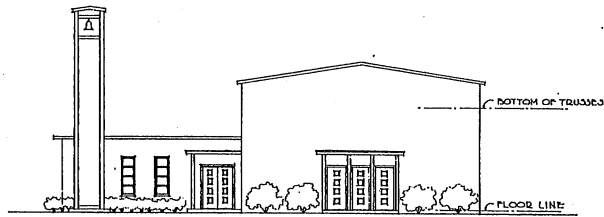
ELEVATION SECTION B - B

SECTION C - C

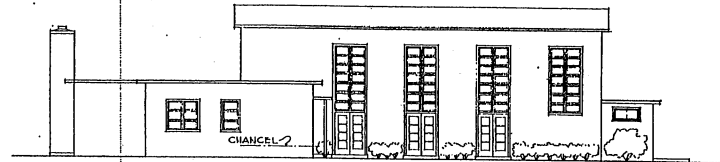
NOTE: THIS DRAWING IS REPRODUCED AT
ONE-QUARTER THE SIZE OF THE ORIGINAL
AT HALF THE SIZE OF THE ORIGINAL

GRAPHIC SCALE

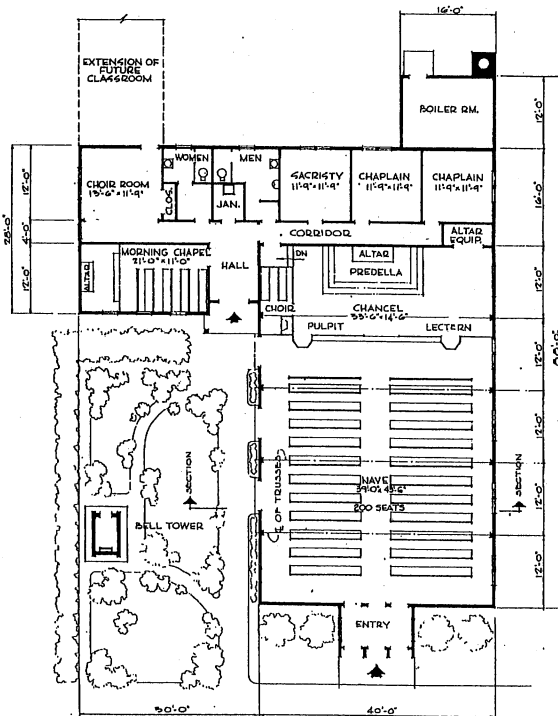
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DESIGN WASHINGTON, D. C.	
DRAWN BY D. E. C.		CHAPEL 300 SEATS ELEVATIONS & SECTIONS	
CHECKED BY V. D. L.			
DESIGNED BY C. F. D.		SCALE 1/8" = 1'-0"	
APPROVED FOR CLIENT BY <i>[Signature]</i> MILLS & PETTICORD CO. USAF ARCH SERVICES BRANCH DATE 28 FEBRUARY, 1951		DRAWING NUMBER DEF-38-01-12 SHEET 2 OF 2	



FRONT ELEVATION

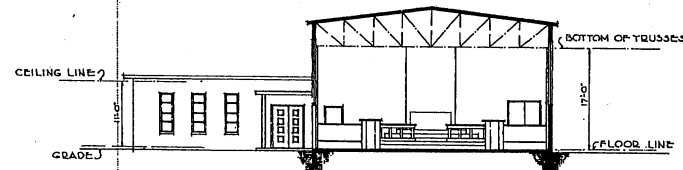


LEFT SIDE ELEVATION



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 8".

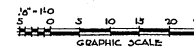


SECTION

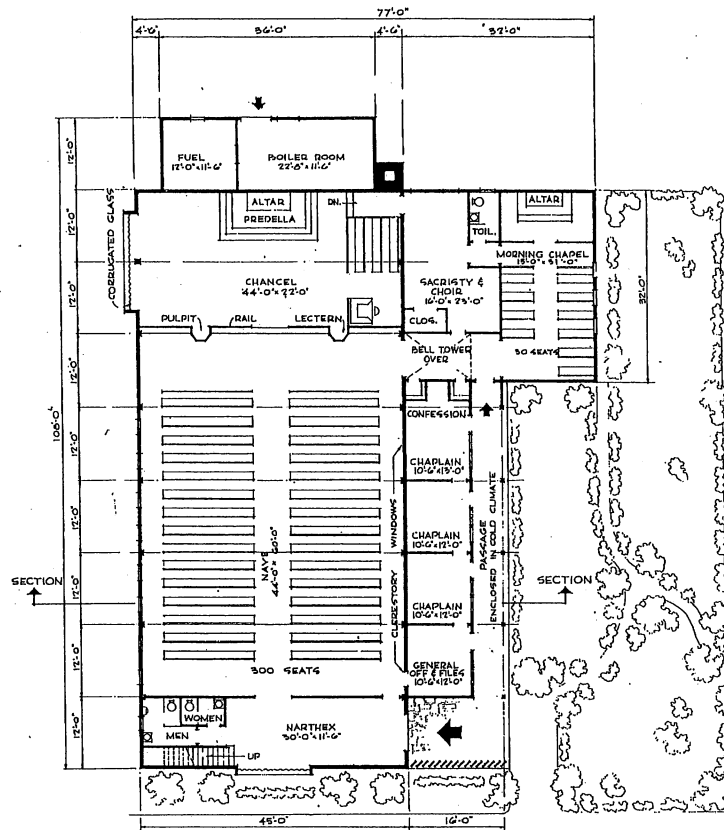
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREAS	
MAIN CHAPEL (INCL. OFFICES, BOILER RM, ETC.)	3,020 SQ FT
MORNING CHAPEL	360 SQ FT
TOTAL AREA	4,180 SQ FT

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

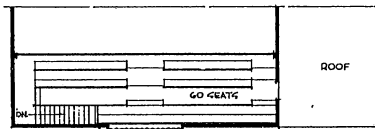


REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS BOSTON, MASS.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DECAF WASHINGTON, D. C.	
DRAWN BY A.M.K.		CHAPEL 200 SEATS	
CHECKED BY V.L.			
CHECKED BY J.A.S.		PLAN, ELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STAFF, USAF		SCALE 1/8" = 1'-0"	
DATE 10 JULY 1951		DEF-36-01-15 SHEET 1 OF 1	

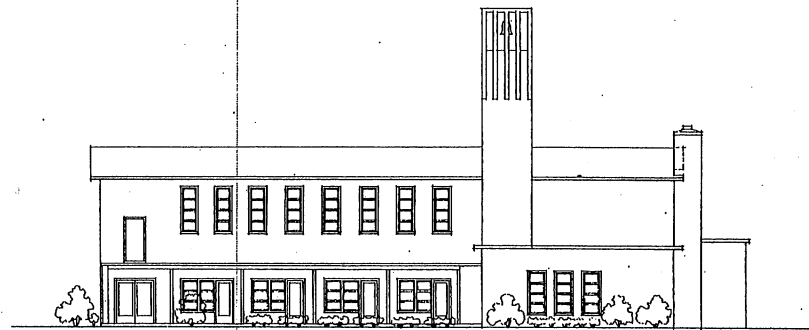


FLOOR PLAN

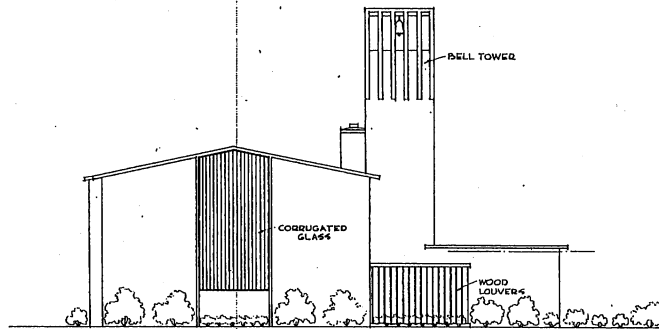
NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASONRY CONSTRUCTION IS USED INCREASE OVERALL DIMENSIONS BY 4".



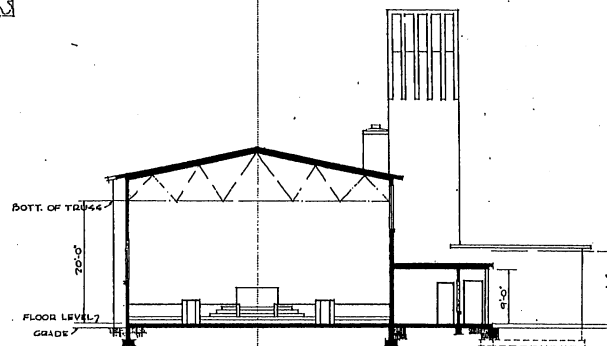
BALCONY PLAN



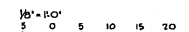
RIGHT SIDE ELEVATION



FRONT ELEVATION



SECTION

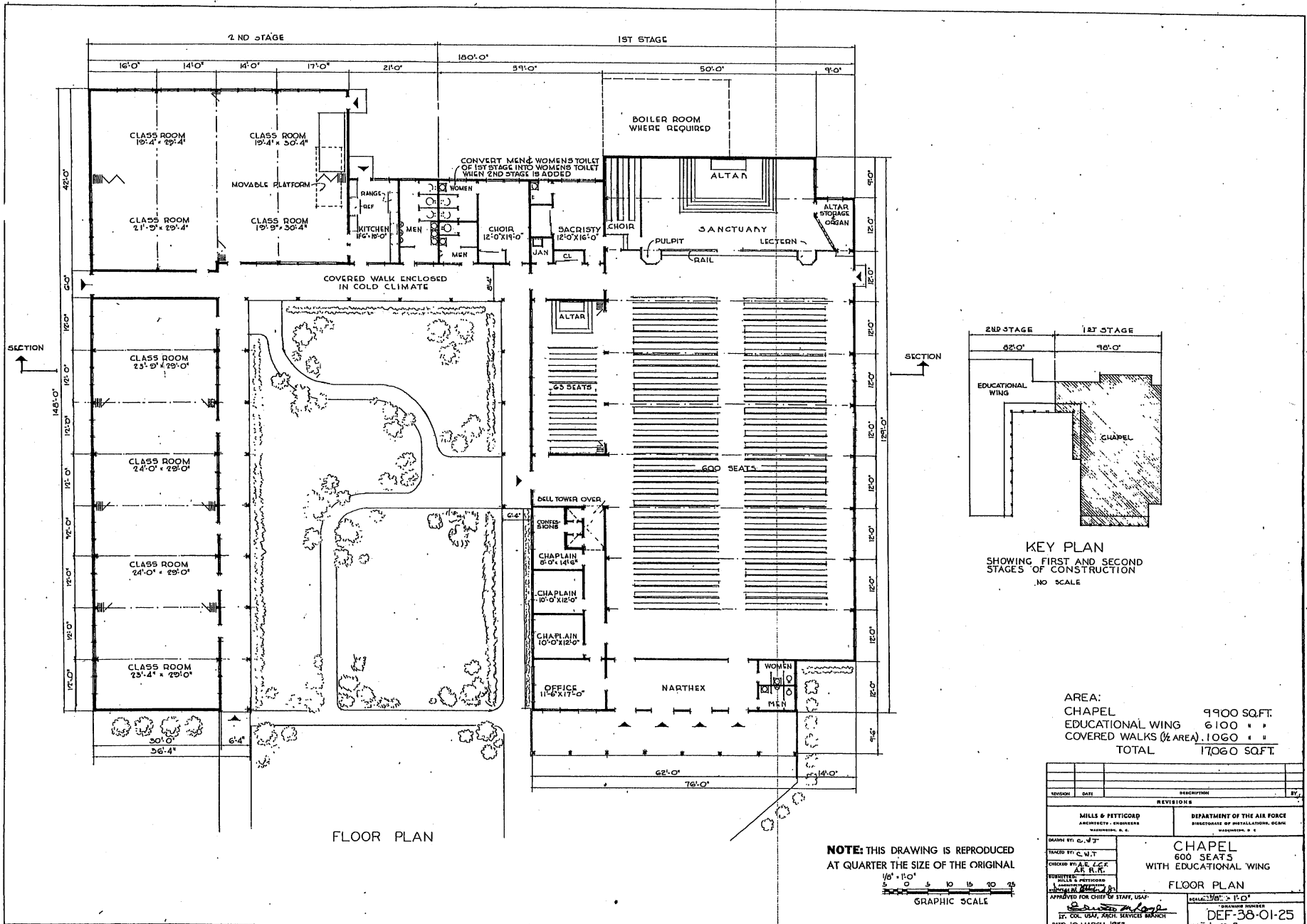


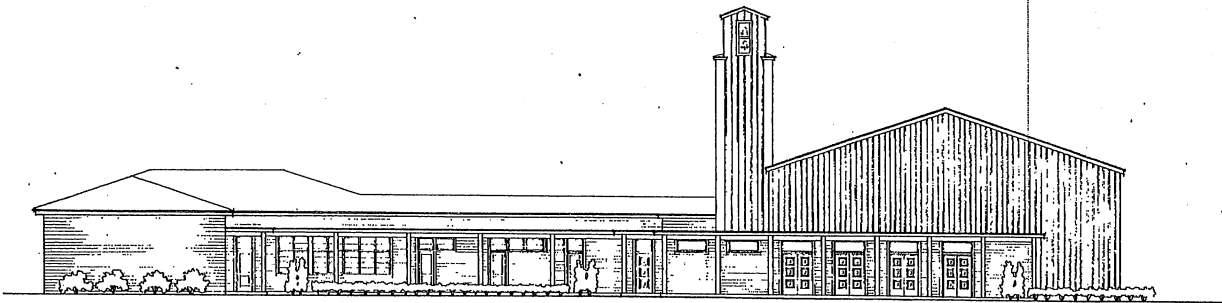
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

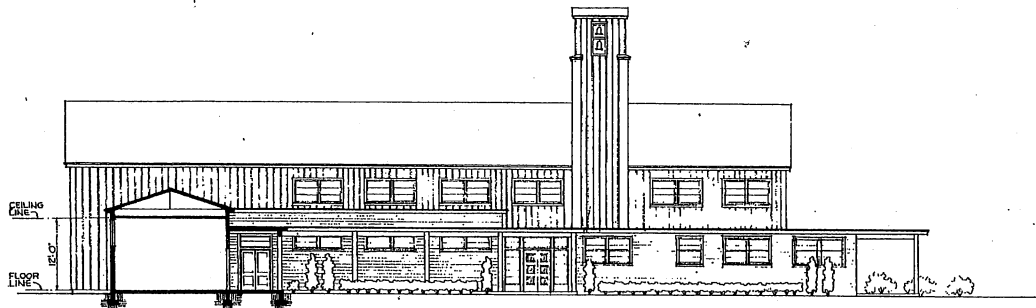
AREAS:	AREA (SQ. FT.)
MAIN CHAPEL (SACRISTY, CHAPLAIN'S OFF ETC.)	5856
MORNING CHAPEL	512
BOILER & FUEL ROOM	432
BALCONY	540
TOTAL AREA:	7340

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION, DEAM WASHINGTON, D. C.	
DRAWN BY J.R.		CHAPEL 300 SEATS (MODIFIED)	
CHECKED BY RRW			
DESIGNED BY JAS		PLANS, ELEVATIONS, SECTION	
BY MILLS & PETTICORD ARCHITECTS - ENGINEERS 1200 15TH ST. N.W. WASHINGTON, D. C.			
APPROVED FOR CHIEF OF STAFF, USAF		SCALE: 1/8" = 1'-0"	
BY COL. USAF, ARCH. SERVICES BRANCH		DRAWING NUMBER	
DATE OF JULY, 1951		DEF. 38-01-16	
		SHEET 1 OF 1	

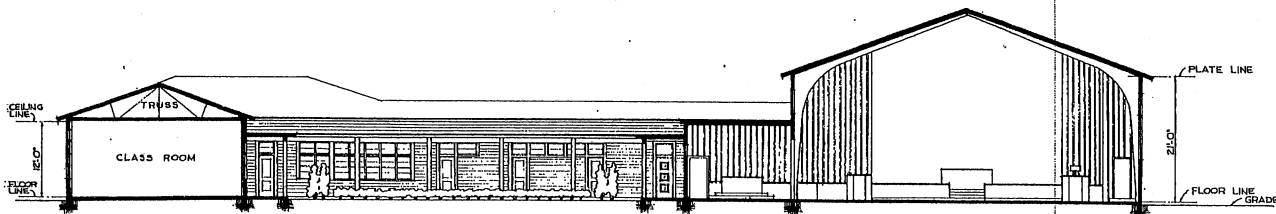




FRONT ELEVATION

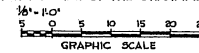


SIDE ELEVATION



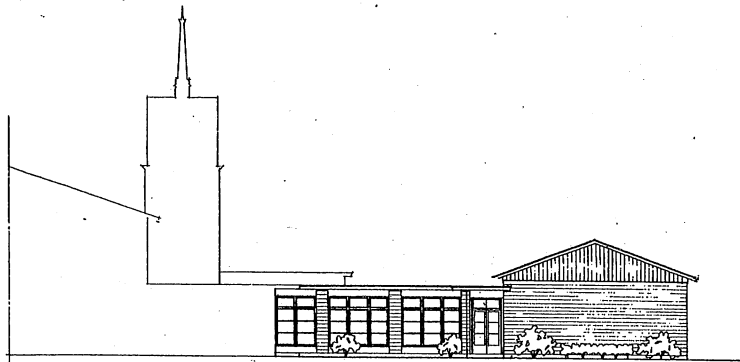
SECTION

NOTE: THIS DRAWING IS REPRODUCED
AT QUARTER THE SIZE OF THE ORIGINAL

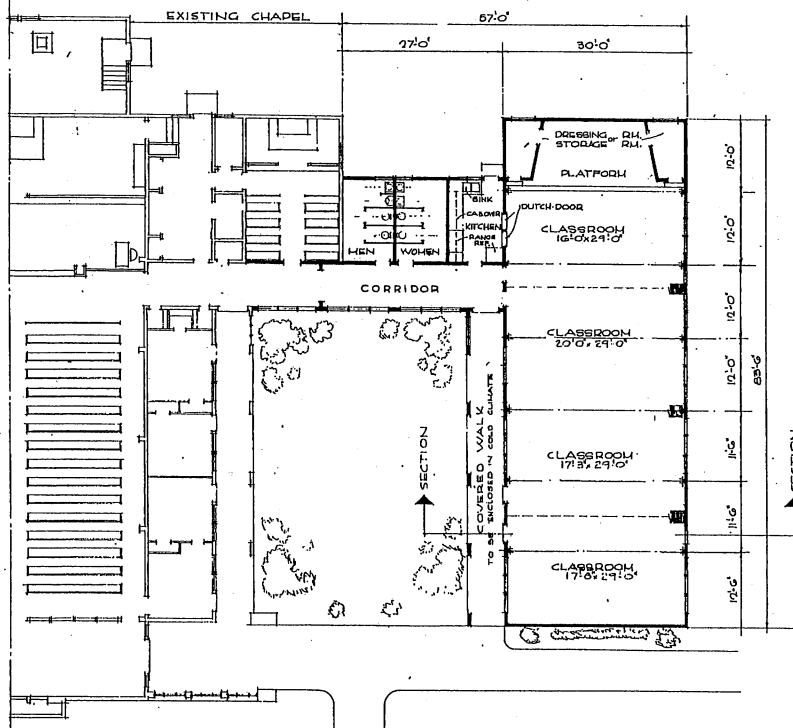


REVISION	DATE	DESCRIPTION	BY

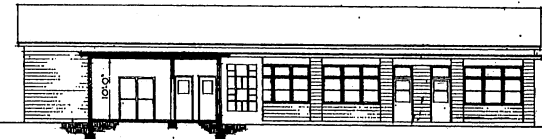
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCAM WASHINGTON, D. C.
DRAWN BY: C. WT CHECKED BY: C. WT CHECKED: W. A. L. C. A. R. H.	CHAPEL 600 SEATS WITH EDUCATIONAL WING
APPROVED FOR CHIEF OF STAFF, USAF <i>[Signature]</i> LT. COL. USAF, ARCH. SERVICE BRANCH DATE: 10 MARCH, 1952	ELEVATIONS & SECTION SCALE: 1/8" = 1'-0" DRAWING NUMBER DEF 38-01-25 SHEET 2 OF 2



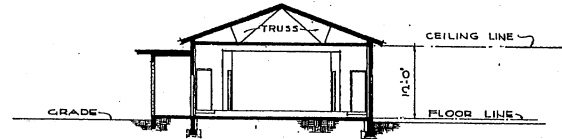
FRONT ELEVATION



FLOOR PLAN



COURT ELEVATION



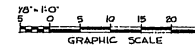
SECTION

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

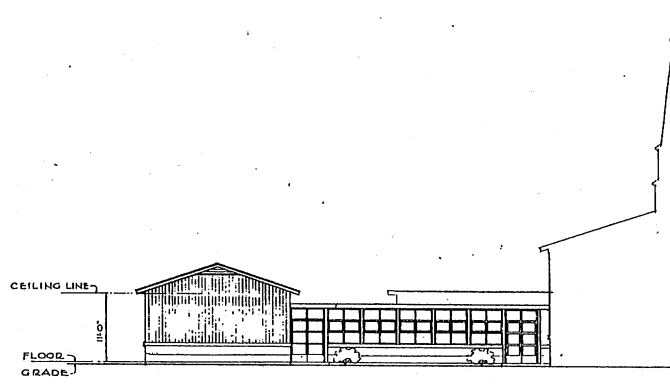
AREAS:
 EDUCATIONAL WING 3212 SQ.FT.
 COVERED WALKS (1/2 AREA) 163 SQ.FT.
 TOTAL 3,375 SQ.FT.

NOTE:
 FOR DRAWINGS OF CHAPEL,
 REFER TO STANDARD OCE
 DRAWINGS, NOS 36-01-17 AND
 36-01-18.

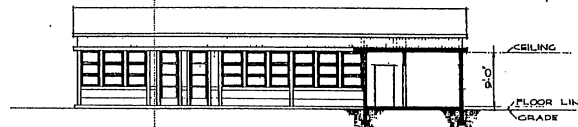
NOTE: THIS DRAWING IS REPRODUCED
 AT QUARTER THE SIZE OF THE ORIGINAL



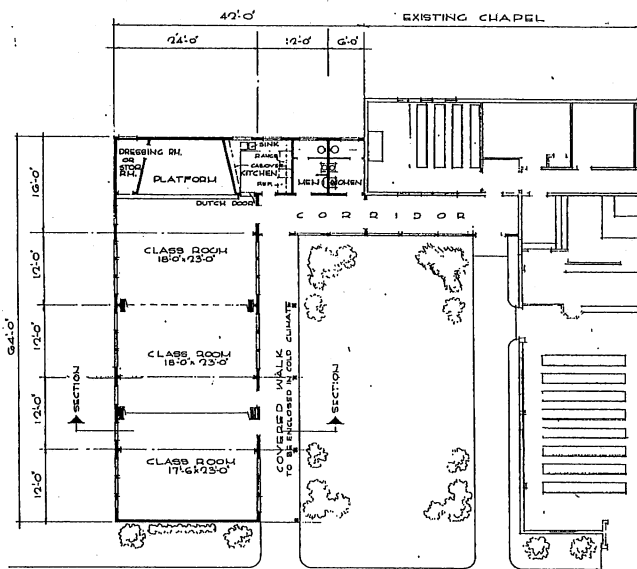
REVISIONS		DESCRIPTION	BY
SECTION	DATE		
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCAM WASHINGTON, D. C.	
EDUCATIONAL WING CHAPEL 300 SEATS			
PLAN, ELEVATIONS & SECTION			
DRAWN BY: YDL	APPROVED FOR CONSTRUCTION BY STATE, USAF		
DESIGNED BY: R.E.L.R.	MILLS & PETTICORD		
CHECKED BY: L.C.C.	APPROVED FOR CONSTRUCTION BY STATE, USAF		
DATE: 5 MARCH 1952	SCALE: 1/8" = 1'-0"		
	DRAWING NUMBER DEF-38-01-27		
	SHEET 1 OF 1		



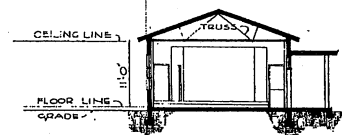
FRONT ELEVATION



COURT ELEVATION



FLOOR PLAN



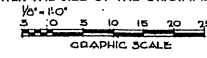
SECTION

NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREAS	
EDUCATIONAL WING	2,010 SQ.FT.
COVERED WALKS (%AREA)	150 SQ.FT.
TOTAL	2,160 SQ.FT.

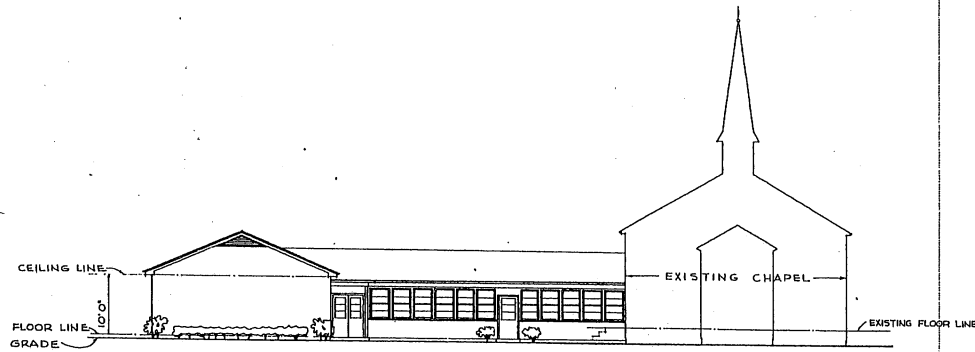
NOTE: FOR DRAWINGS OF CHAPEL, REFER TO STANDARD OCE DRAWINGS, NOS. 38-01-19 THRU 38-01-24.

NOTE: THIS DRAWING IS REPRODUCED AT QUARTER THE SIZE OF THE ORIGINAL

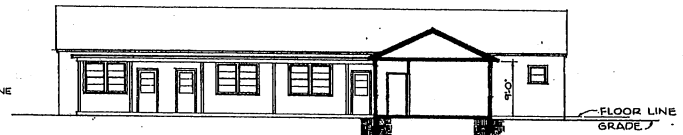


NO.	DATE	REVISIONS	BY

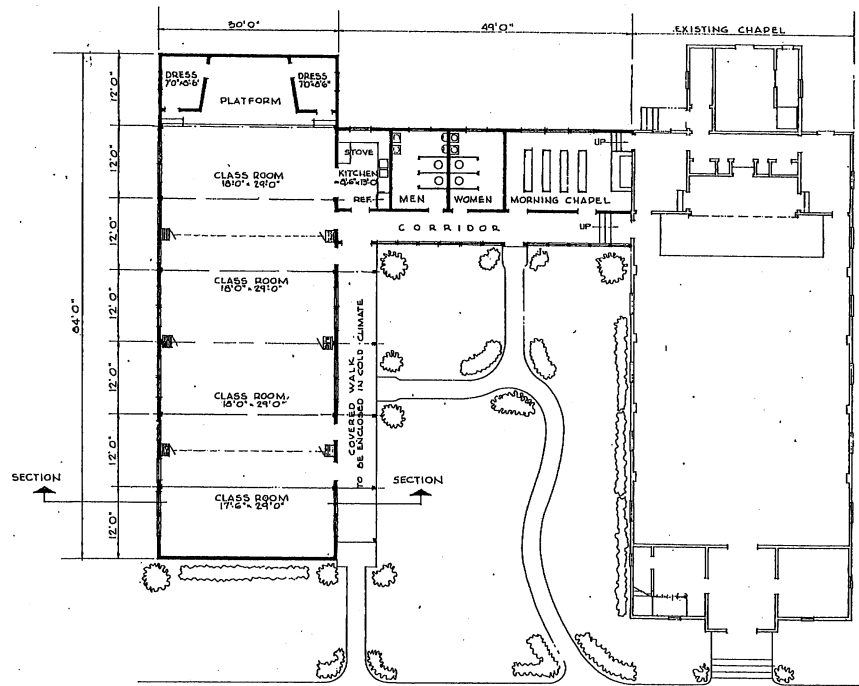
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, BEND WASHINGTON, D. C.
DRAWN BY: VDL CHECKED BY: RED ON CARD: 11-1-55	EDUCATIONAL WING CHAPEL 150 SEATS PLAN, ELEVATIONS & SECTION
SUBMITTED BY: MILLS & PETTICORD APPROVED FOR CHIEF OF STATE, USAF: <i>[Signature]</i> 12 COL. USAF, AIGL SERVICE WANCH DATE: 4 MARCH 1955	SCALE: 3/8" = 1'-0" PRINTED AT: DEF-38-01-28 SHEET: 1 OF 1



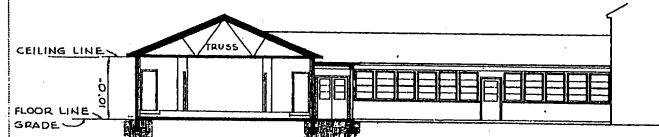
FRONT ELEVATION



COURT ELEVATION



FLOOR PLAN

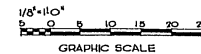


SECTION

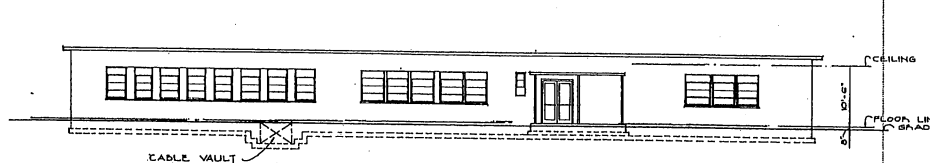
AREAS:-
 EDUCATIONAL WING 3476 SQ. FT.
 COVERED WALK (1/2 AREA) 160 SQ. FT.
 TOTAL 3636 SQ. FT.

NOTE
 FOR DRAWINGS OF EXISTING
 MOBILIZATION TYPE CHAPEL,
 REFER TO OCE STANDARD
 DRAWINGS NO. 600-550.

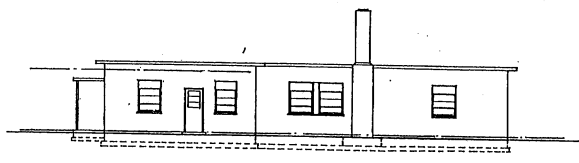
NOTE: THIS DRAWING IS REPRODUCED
 AT QUARTER THE SIZE OF THE ORIGINAL



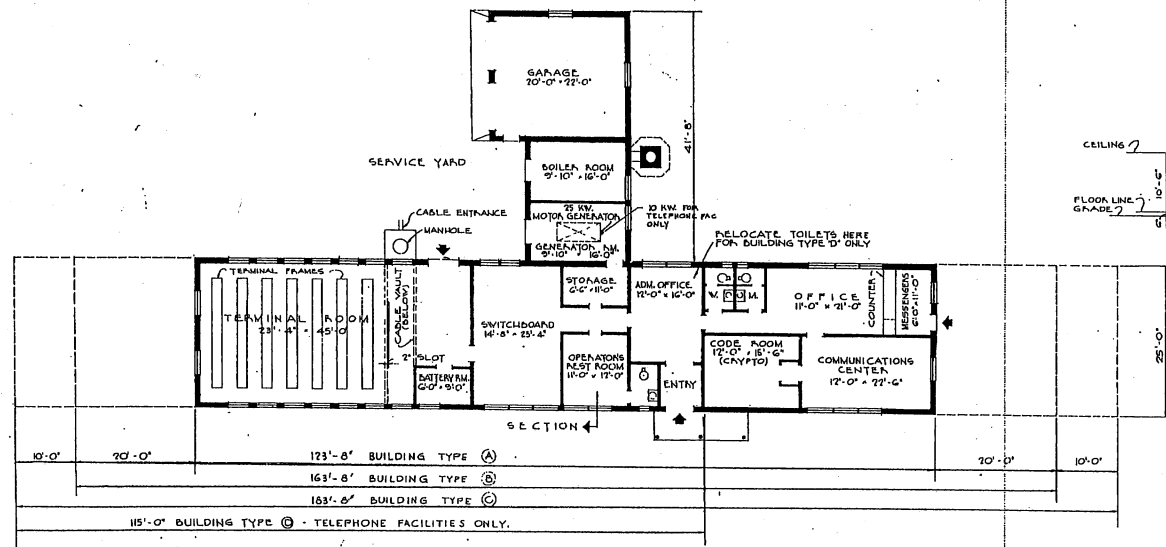
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PITTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCGM WASHINGTON, D. C.	
DESIGNED BY:	M.W.S.	EDUCATIONAL WING FOR EXISTING MOBILIZATION TYPE CHAPEL 300 SEATS	
CHECKED BY:	A.E.L.C.R. A.F.J.W.C.		
MILLS & PITTICORD UNIVERSITY DISTRICT WASHINGTON, D. C.		PLANS, ELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STAFF, USAF		SCALE: 1/8" = 1'-0"	DRAWING NUMBER
<i>Edwin A. Holt</i> LT. COL. USAF, ARCH. SERVICES BRANCH DATE: 4 MARCH, 1952			DEF 38-01-29 SHEET 1 OF 1



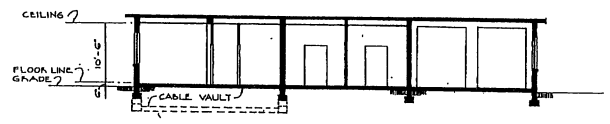
FRONT ELEVATION



SIDE ELEVATION



FLOOR PLAN



SECTION

AREAS:

BUILDING TYPE (A)	3,973 SQ.FT.
BUILDING TYPE (B)	4,973 SQ.FT.
BUILDING TYPE (C)	5,475 SQ.FT.
BUILDING TYPE (D) (TELEPHONE FAC ONLY)	3,757 SQ.FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.

5' 0" 1' 10" 15" 20"

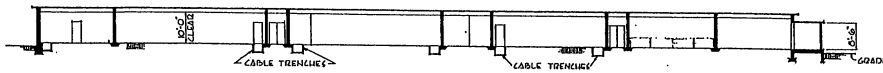
GRAPHIC SCALE

REVISION	DATE	TITLE REVISED	DESCRIPTION	BY
A	14 MAR 51			EA

REVISIONS

MILLS & FETTERCOB ARCHITECTS - ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, WDCM WASHINGTON, D. C.
DRAWN BY H.P.	COMMUNICATIONS BLDG.
TRACED BY H.P.	BUILDING TYPES (A) (B) (C) &
CHECKED BY J.A.J.	BUILDING TYPE (D) TEL. FACIL. ONLY
SUBMITTED BY MILLS & FETTERCOB	PLANS, ELEVATIONS & SECTIONS
APPROVED FOR CHIEF OF STAFF, USAF	SCALE: 1/8" = 1'-0"
DATE: 4 JANUARY 1951	DRAWING NUMBER DEF-36-04-05 SHEET 1 OF 1

THIS DRAWING FORMERLY No. 35-04-05



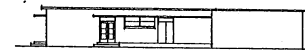
SECTION



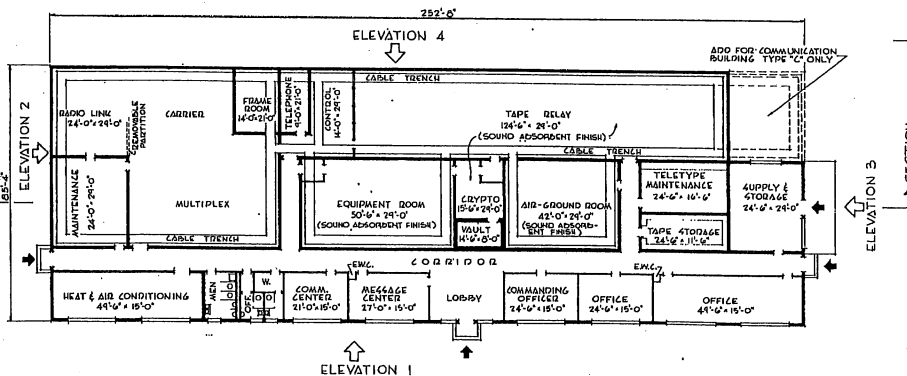
ELEVATION 1



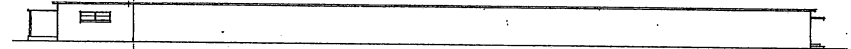
ELEVATION 2



ELEVATION 3



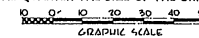
ELEVATION 1
FLOOR PLAN



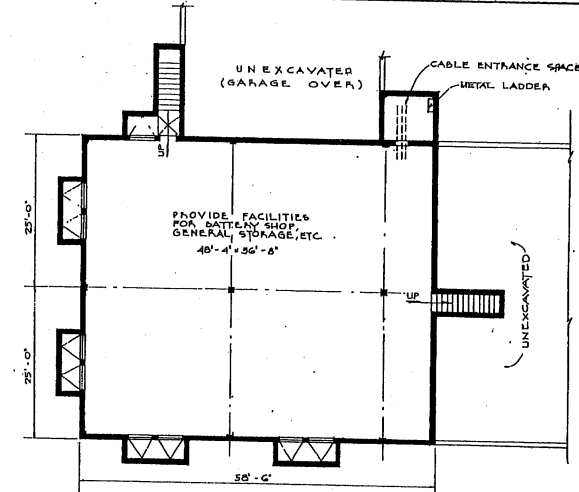
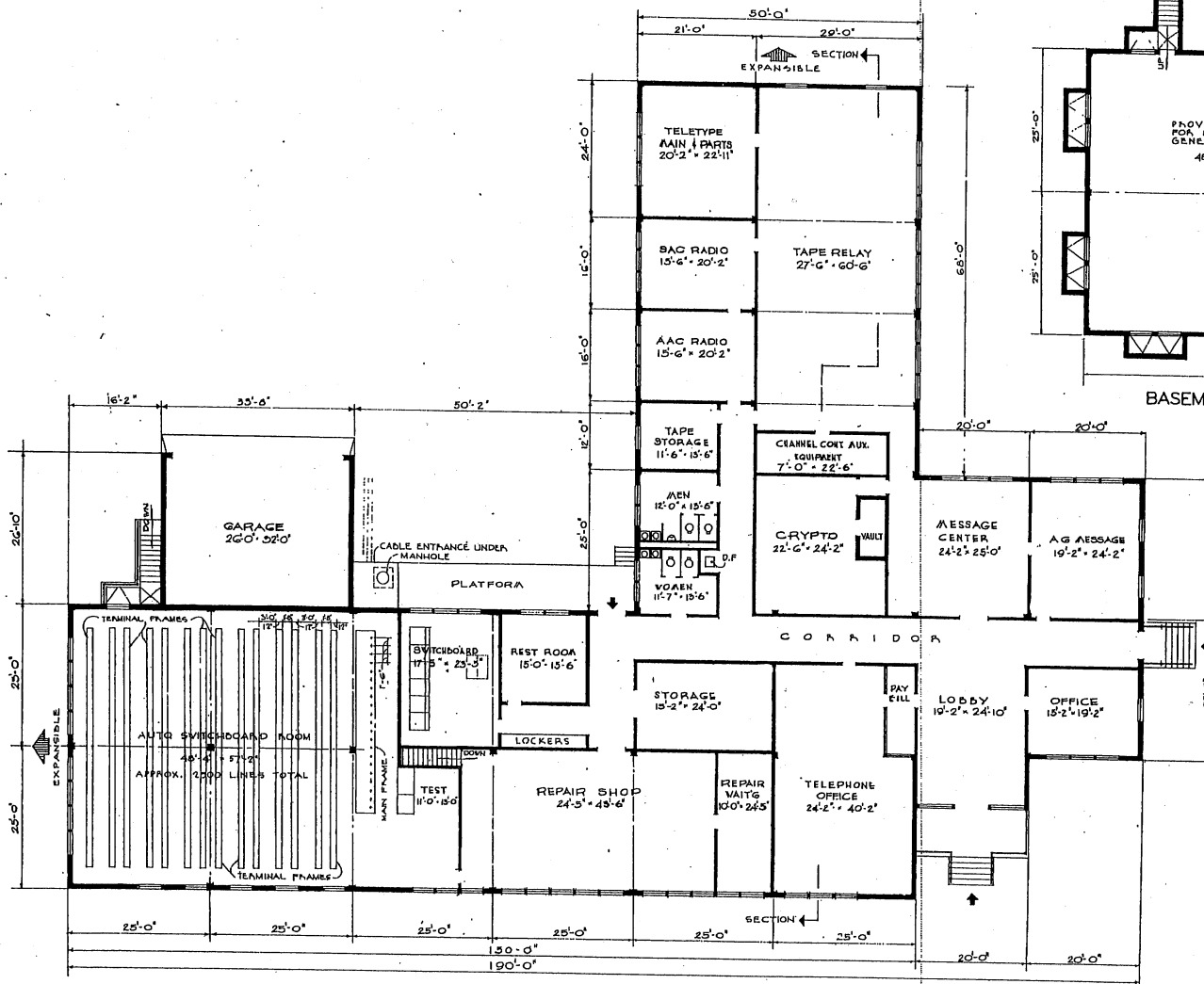
ELEVATION 4

AREA 4:
TYPE 'B' BUILDING 20,800 SQ.FT.
TYPE 'C' BUILDING 21,600 SQ.FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETFICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF METALLATIONS, DCAM WASHINGTON, D. C.	
DRAWN BY: RDW		COMMUNICATIONS CENTER TYPE 'B' AND 'C' (GLOBAL COMMUNICATIONS) PLAN ELEVATIONS & SECTION	
CHECKED BY: JAS			
DESIGNED BY: M.P.			
APPROVED FOR CHIEF OF STAFF, USAF		SCALE: 1/16" = 1'-0"	DRAWING NUMBER
COL USAF ARCH SERVICE BRANCH		DEF-38-04-06	
DATE: 19 February 1957		SHEET	OF 1



FLOOR PLAN

BASEMENT PLAN

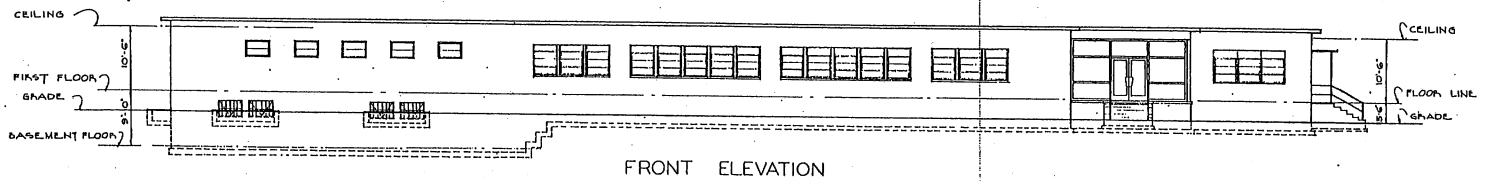
AREAS	2,950
BASEMENT	900
GARAGE	900
FIRST FLOOR	14,300
TOTAL AREA:	18,150

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

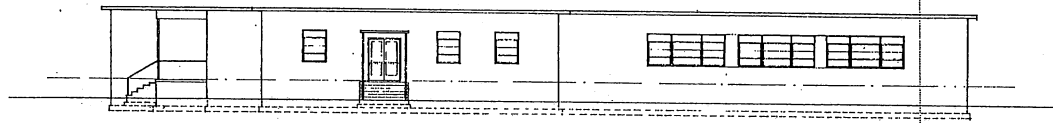
GRAPHIC SCALE
 1" = 20'
 1/4" = 5'
 1/8" = 2.5'

REVISION	DATE	DESCRIPTION	BY

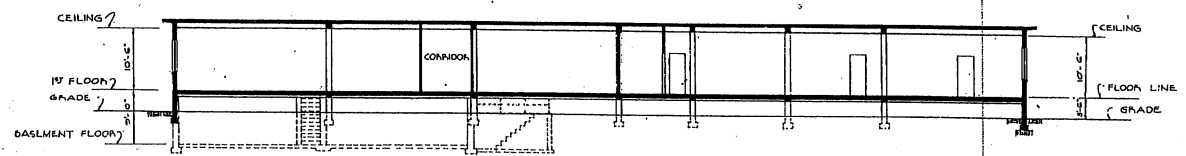
DRAWN BY NJW CHECKED BY R.J.M. ORDERED BY J.A.L. AUTHORITY MILLS & PETTICORD ARCHITECTS-ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, OCSM WASHINGTON, D. C.
COMMUNICATIONS AND TELEPHONE BUILDING FLOOR PLAN	
APPROVED FOR CONSTRUCTION [Signature] DATE 4 JANUARY 1951	SCALE: 1/8" = 1'-0" DRAWING NUMBER: DEF-36-04-07 SHEET 1 OF 2



FRONT ELEVATION

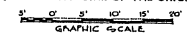


SIDE ELEVATION

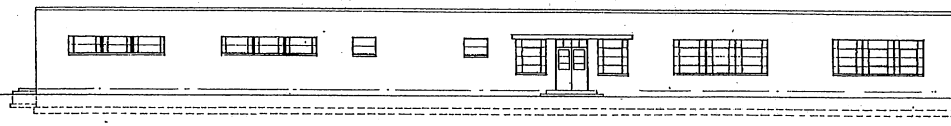


SECTION

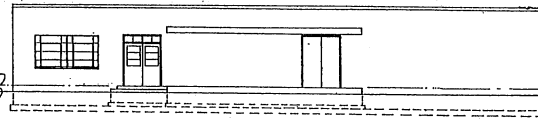
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.



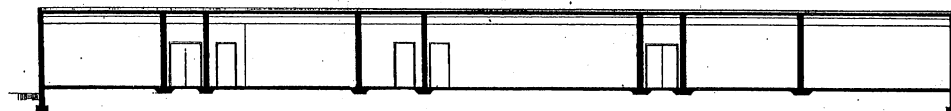
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
DRAWN BY M.A.		DEPARTMENT OF THE AIR FORCE	
CHECKED BY H.F.		DIRECTORATE OF INSTALLATIONS, DCS/MI	
CHECKED BY J.A.S.		WASHINGTON, D.C.	
SUBMITTED BY MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D.C.		COMMUNICATIONS AND TELEPHONE BUILDING	
APPROVED FOR CONSTRUCTION BY COL. NEW YORK UNIVERSITY			
SCALE 1/8" = 1'-0"		REVISION NUMBER	
DATE 4 JANUARY 1950		DEF-38-04-07	
		SHEET 2 OF 2	



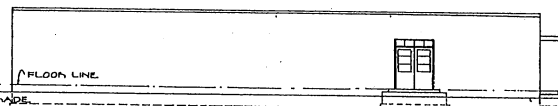
FRONT ELEVATION



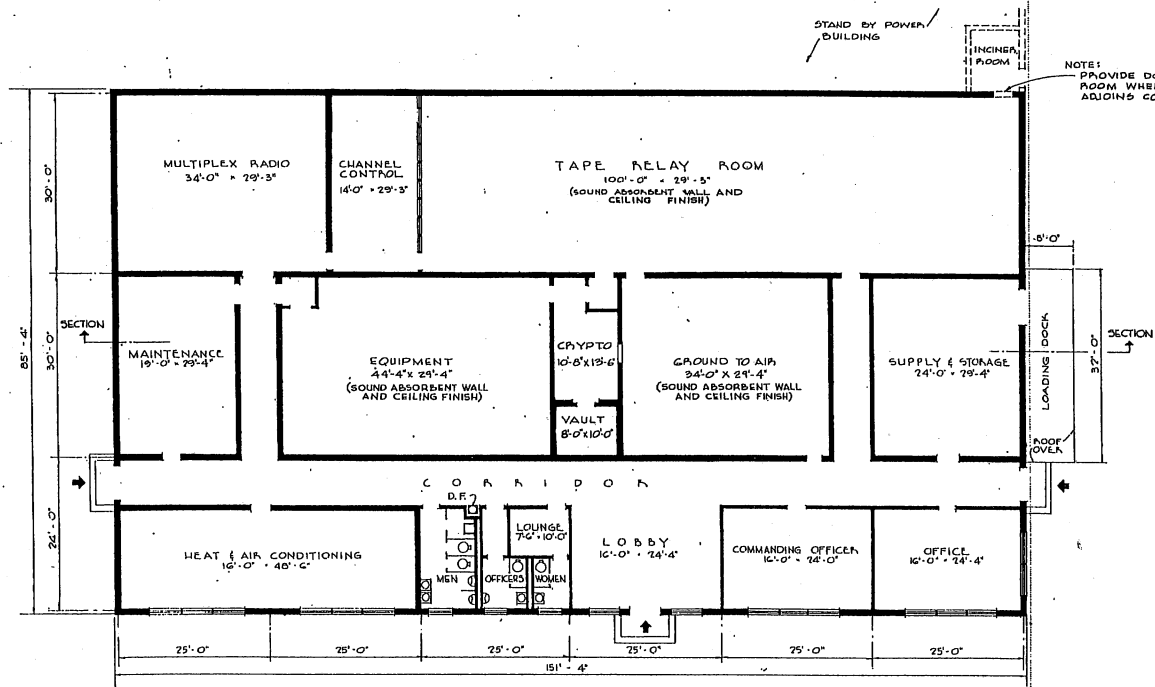
RIGHT SIDE ELEVATION



SECTION

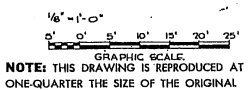


LEFT SIDE ELEVATION

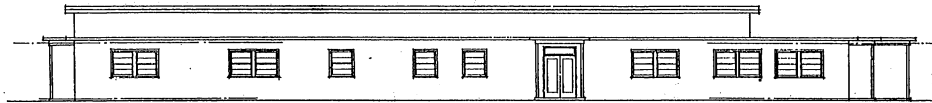


FLOOR PLAN

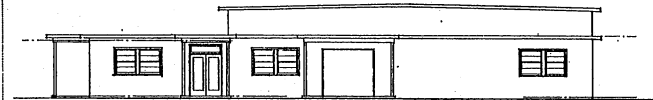
AREA: 13,000 SQ. FT.



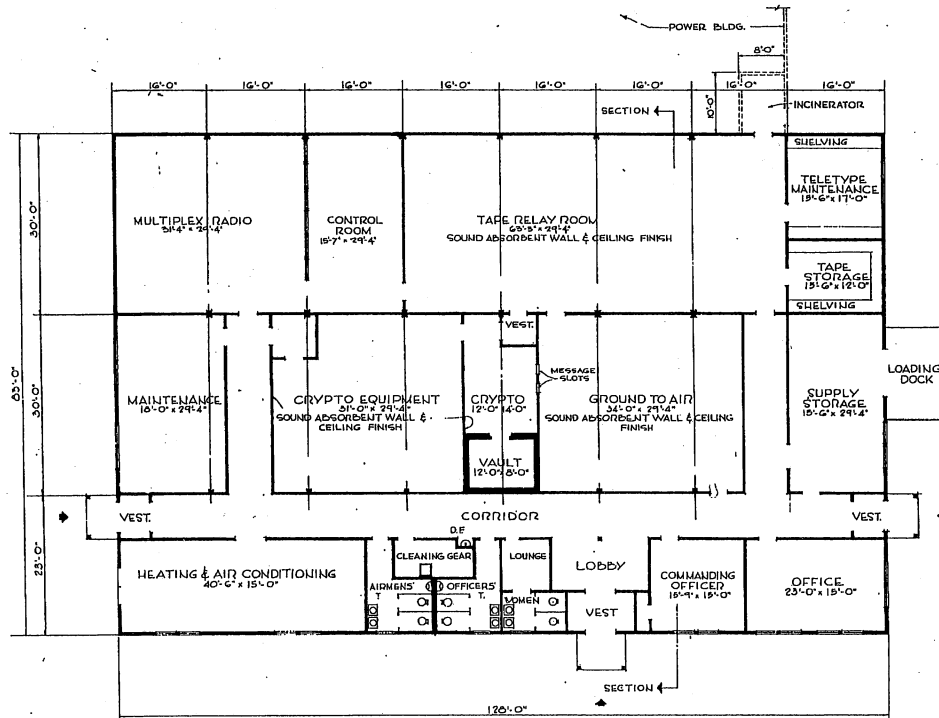
NO.	DATE	DESCRIPTION
1		TRENCHES REMOVED & GENERAL REVISIONS TO PLAN
REVISIONS		
MILLS & PITTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCMA WASHINGTON, D. C.
DRAWN BY M.P.S.	COMMUNICATIONS CENTER	
CHECKED BY M.P.S.	TYPE 'A'	
APPROVED BY MILLS & PITTICORD	(GLOBAL COMMUNICATIONS)	
APPROVED FOR CHIEF OF STAFF, USAF COL USAF, ARCH. SERVICES BRANCH	PLAN, ELEVATIONS AND SECTION	
DATE: 13 JANUARY 1957	SCALE 1/8" = 1'-0"	DRAWING NUMBER DEF-38-04-09
		SHEET 1 OF 1



FRONT ELEVATION

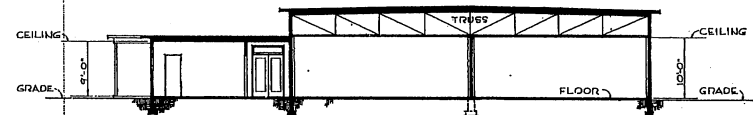


SIDE ELEVATION



FLOOR PLAN

NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF MASSIVITY CONSTRUCTION IS USED OVERALL DIMENSIONS SHALL BE INCREASED BY 6".

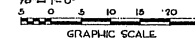


SECTION

NOTE: NO CHANGE IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA - 10,624 SQ. FT.

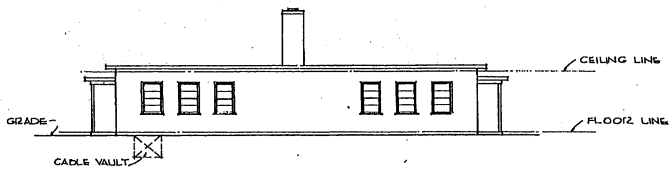
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL
 1/4" = 1'-0"



GRAPHIC SCALE

REVISIONS		DESCRIPTION	BY
①	08/01	OMITTED TRENCHES & RELOCATED PARTITIONS	207

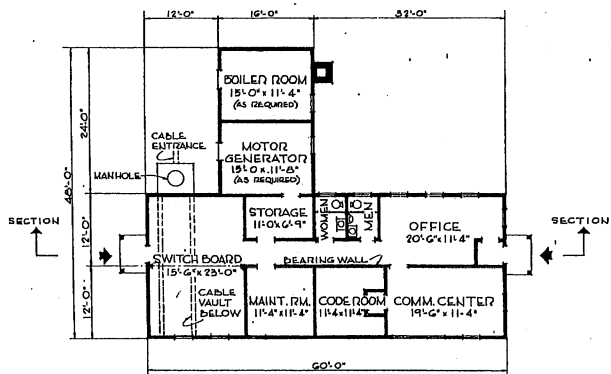
MILLS & FETTCORD ARCHITECTS - ENGINEERS WASHINGTON 25 D C		DEPARTMENT OF THE AIR FORCE HEADQUARTERS OF INSTALLATION, ROOM WASHINGTON 25 D C	
DRAWN BY: R.W.R.	COMMUNICATIONS CENTER TYPE "D" (GLOBAL COMMUNICATIONS)		
TRACED BY: R.W.R.	PLAN, ELEVATIONS AND SECTION		
CHECKED BY: J.S.S.	SCALE: 1/4" = 1'-0"		
APPROVED FOR CHIEF OF STAFF, USAF L. J. JONES, USAF	DRAWING NUMBER DEF 38-04-10		
DATE: 12 JUN 61, FSI	SHEET 1 OF 1		



SIDE ELEVATION

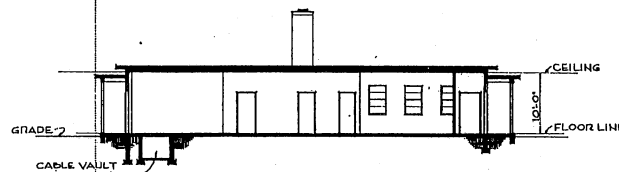


FRONT ELEVATION



FLOOR PLAN

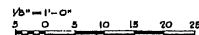
NOTE: OVERALL DIMENSIONS SHOWN INDICATE WOOD CONSTRUCTION. IF ALUMINUM CONSTRUCTION IS USED, INCREASE OVERALL DIMENSIONS BY 5".



SECTION

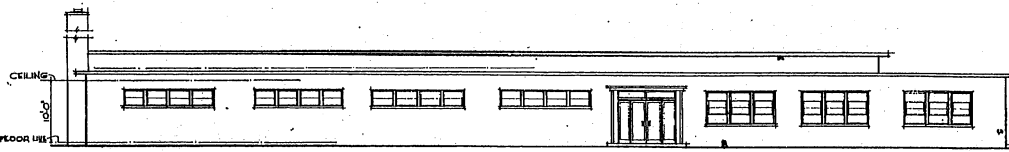
NOTE: NO CHANGES IN PLAN REQUIRED FOR 10 YEAR LIFE. SEE SPECIFICATIONS FOR 10 YEAR LIFE CONSTRUCTION.

AREA = 1824 SQ. FT.

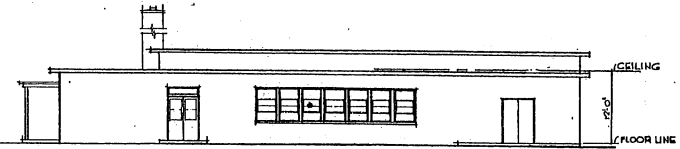


GRAPHIC SCALE
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.

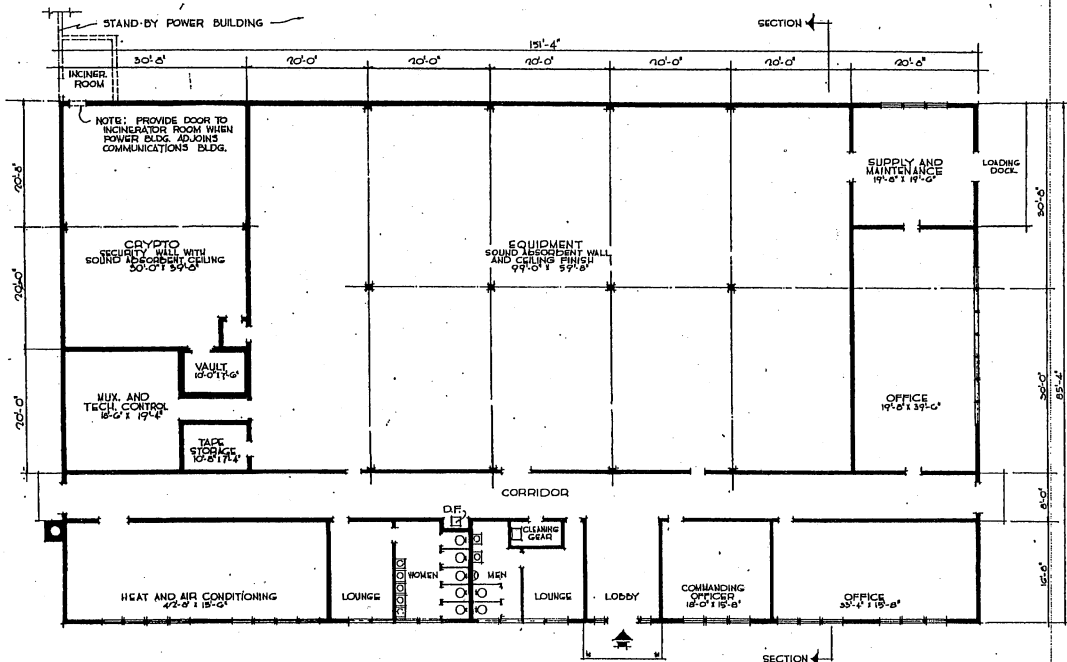
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS, ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE SQUADRON OF METALLICONS, BOMB WASHINGTON, D. C.	
DRAWN BY A.M.K.		COMMUNICATIONS BUILDING FOR ONE FIGHTER SQUADRON	
CHECKED BY F.W.R.			
CHECKED BY H.S.			
APPROVED FOR CHIEF OF STAFF, USAF MILLS & PETTICORD 1000 14th St., N.W. WASHINGTON, D. C.		PLAN, ELEVATIONS & SECTION	
DATE: 6 JULY, 1951		SCALE: DRAWING NUMBER DEF 38-04-11	SHEET: 1 OF 1



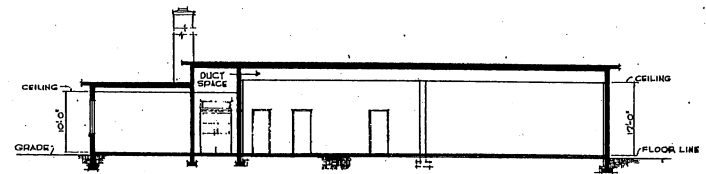
FRONT ELEVATION



SIDE ELEVATION



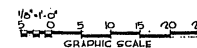
FLOOR PLAN



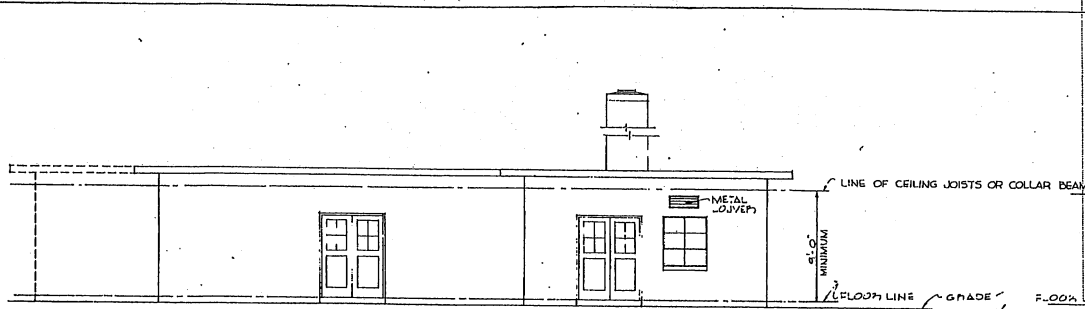
SECTION

AREA: 12,910 SQ. FT.

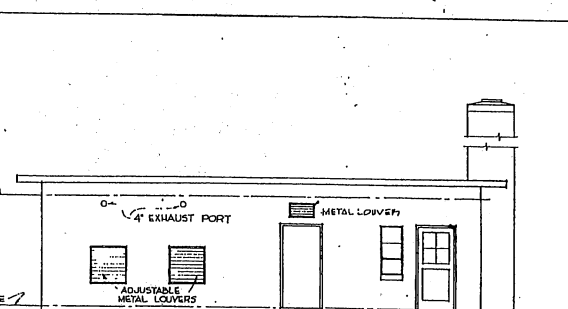
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & FETTCORD ARCHITECTS - ENGINEERS		DEPARTMENT OF THE AIR FORCE BUREAU OF INSTALLATIONS SCAM WASHINGTON, D. C.	
DRAWN BY: N.W.		COMMUNICATIONS BLDG AIRCOMNET	
CHECKED BY: A.E. J.C.M.			
APPROVED FOR CHIEF OF STAFF, USAF		PLAN, ELEVATIONS AND SECTION	
DATE: 22 JANUARY, 1956		SCALE: 1/8" = 1'-0"	
		DRAWING NUMBER DEF-38-04-12	
		SHEET 1 OF 1	



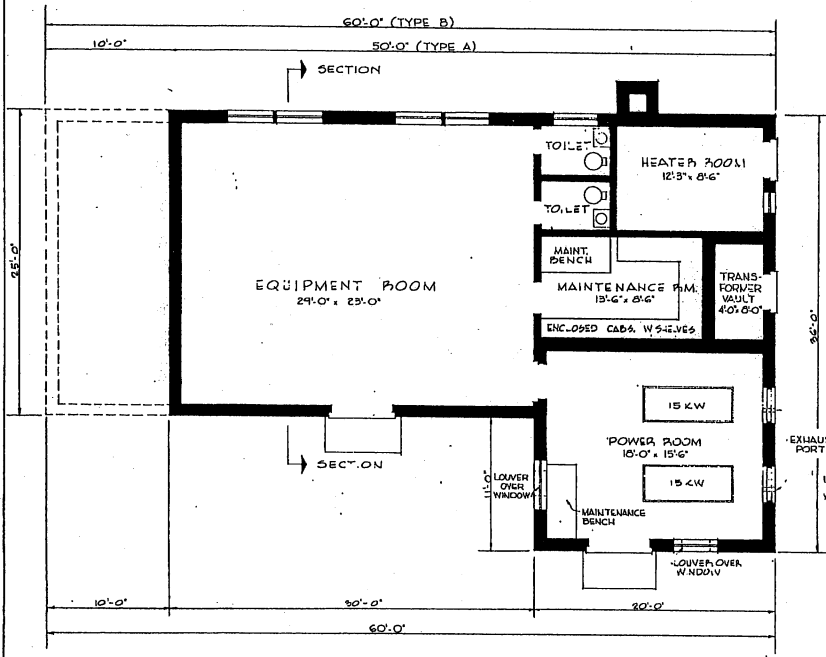
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



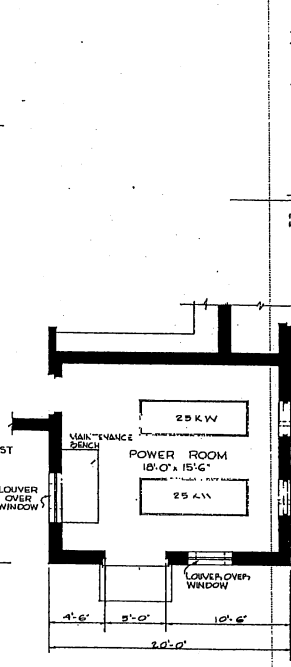
FRONT ELEVATION



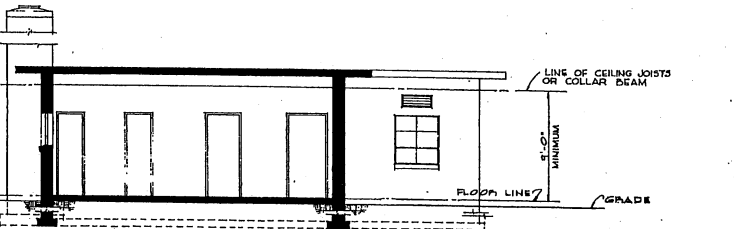
SIDE ELEVATION



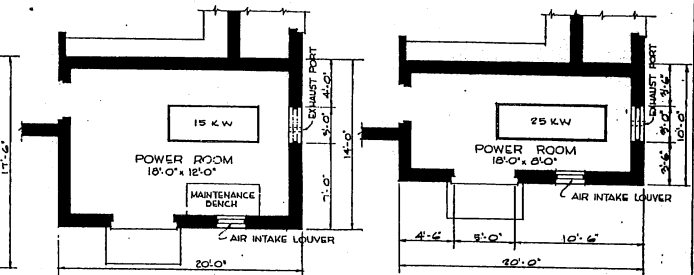
FLOOR PLAN - BASIC BUILDING
30KW POWER ROOM



ALTERNATE 50 KW POWER ROOM



SECTION

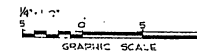


ALTERNATE 15KW POWER ROOM ALTERNATE 25 KW POWER ROOM

BLDG. AREAS:-	15 KW	25 KW	30 KW	50 KW
TYPE 'A'	1400 SQ.FT.	1320 SQ.FT.	1470 SQ.FT.	1470 SQ.FT.
TYPE 'B'	1650 SQ.FT.	1570 SQ.FT.	1720 SQ.FT.	1720 SQ.FT.

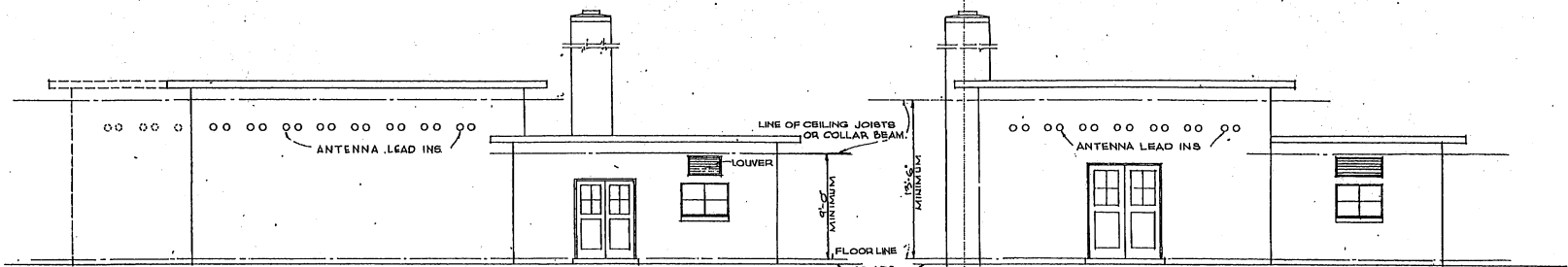
NOTE:-

THIS DRAWING BASED UPON
AMC, DWG NO. X52DIG5IG,
DATED 28 SEPTEMBER, 1951.



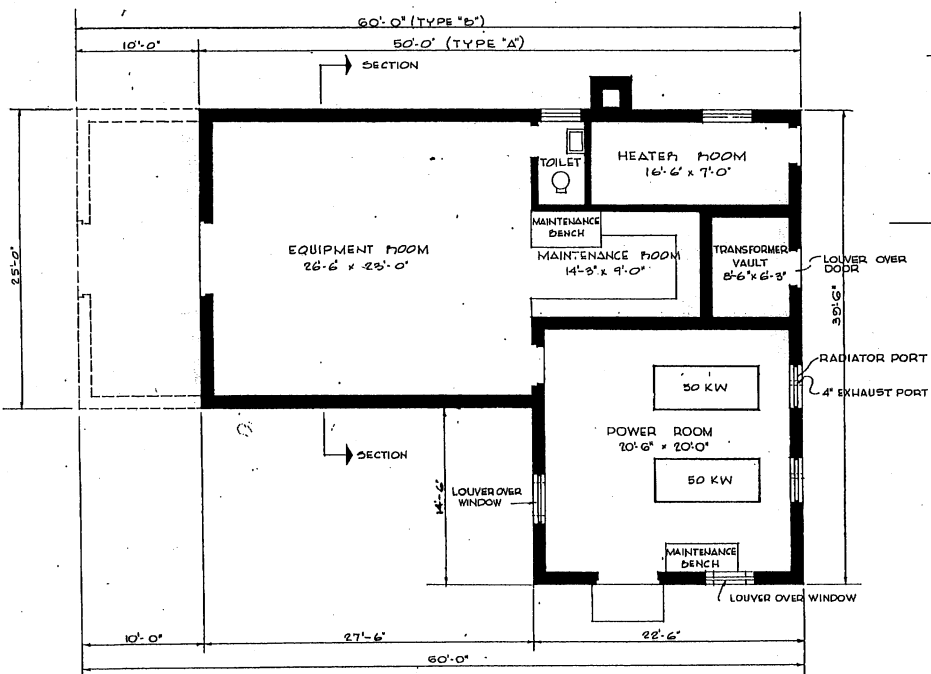
NOTE: THIS DRAWING IS REPRODUCED AT
ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PATTICORD ARCHITECTS ENGINEERS 2325 HANCOCK ST.		DEPARTMENT OF THE AIR FORCE BUREAU OF INSTALLATIONS DCAM WASHINGTON, D. C.	
DRAWN BY: C.H.I.		SECONDARY BUILDINGS TYPES 'A' AND 'B' PLANS, ELEVATIONS & SECTION	
CHECKED BY: E.D.Z.			
DESIGNED BY: A.C. LEE A.F. M.C.B.		SCALE: 1/4" = 1'-0"	
APPROVED FOR THE USE OF THE AIR FORCE COL. W.M. ARCH. SERVICES BRANCH		DRAWING NUMBER DEF 38-04-13	
DATE: 22 JANUARY, 1952		SHEET 1 OF 2	

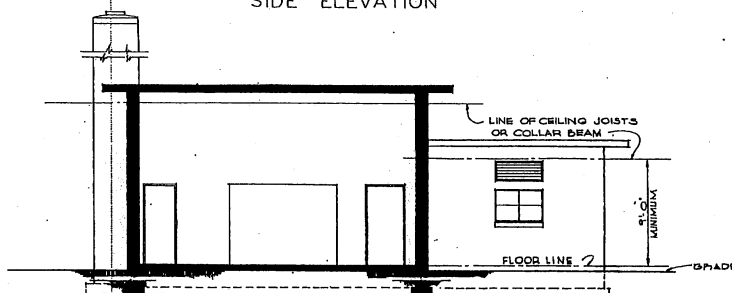


FRONT ELEVATION

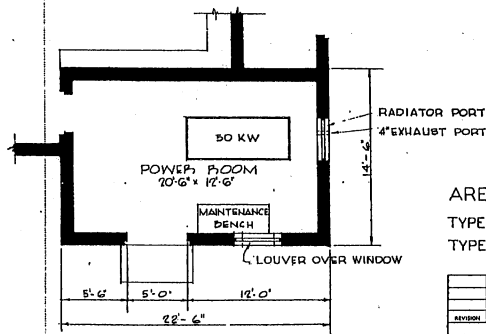
SIDE ELEVATION



FLOOR PLAN - BASIC BUILDING
100 KW POWER ROOM



SECTION

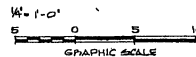


ALTERNATE 50 KW POWER ROOM

AREAS	WITH ONE GENERATOR	WITH TWO GENERATORS
TYPE A	1414 SQ. FT.	1576 SQ. FT.
TYPE B	1664 SQ. FT.	1826 SQ. FT.

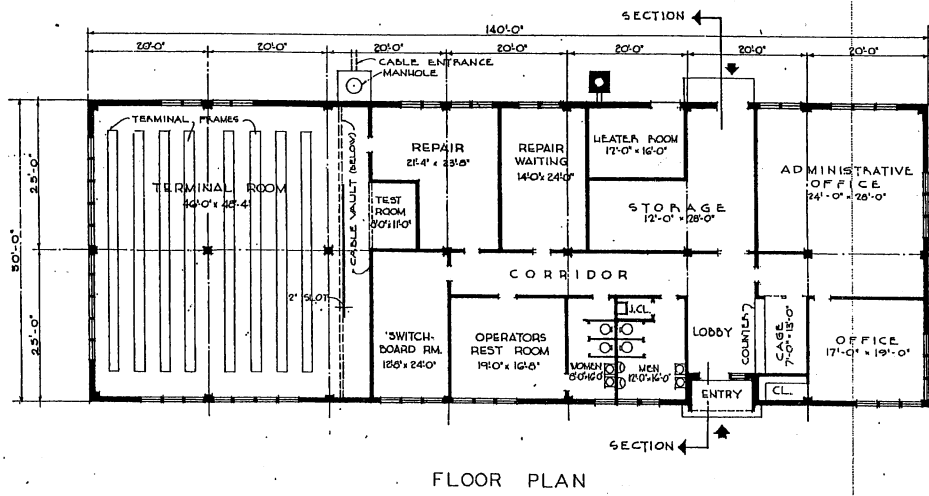
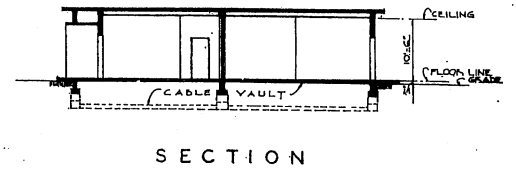
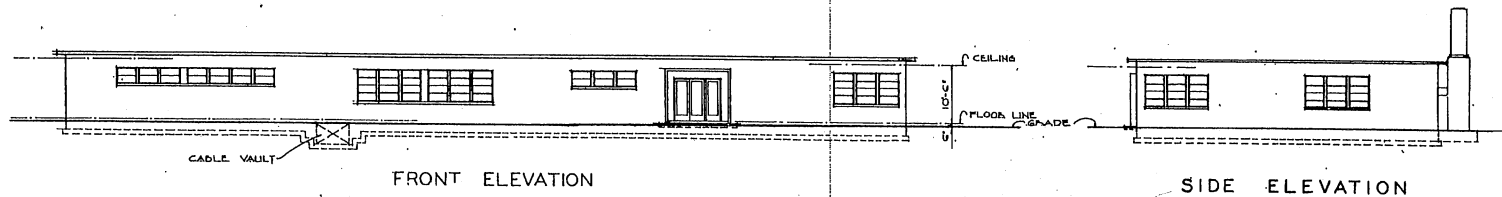
NOTE
THIS DRAWING BASED UPON
AMC. DWG. NO. X52D 16-509
DATED 25 SEPTEMBER, 1951.

NOTE: THIS DRAWING IS REPRODUCED AT
ONE-QUARTER THE SIZE OF THE ORIGINAL



REVISIONS		REVISIONS	
NO.	DATE	DESCRIPTION	BY

MILLS & PETFICORD ARCHITECTS, ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF REVELATION, BOMB WASHINGTON, D. C.
DRAWN BY C.P.J. TRACED BY P.O.S. CHECKED BY A.E. JCS REVIEWED BY H.L.S. APPROVED FOR CHIEF OF STAFF, USAF COR. USE, PAC. DISTRICT BRANCH DATE 20 JANUARY, 1952	
SECONDARY TRANSMITTER BUILDING TYPES 'A' AND 'B' PLANS, ELEVATIONS & SECTION	
SCALE: 1/8" = 1'-0"	DRAWING NUMBER DEF 38-04-14 SHEET 1 OF 1



TOTAL AREA: 7,000 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

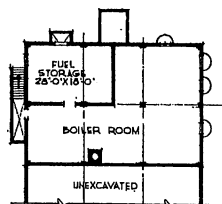
GRAPHIC SCALE.

REVISION	DATE	DESCRIPTION	BY

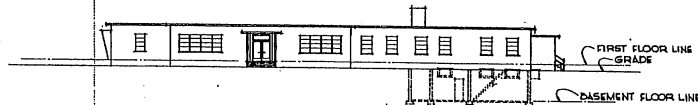
MILLS & PETTIBOND ARCHITECTS & ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, OCS/A WASHINGTON, D. C.
TELEPHONE EXCHANGE	
PLANS, ELEVATIONS & SECTIONS	
DRAWN BY: M.F. CHECKED BY: J.A.L. SUBMITTED: [Signature] APPROVED: [Signature] DATE: 4 JANUARY 1940	SCALE: 1/8" = 1'-0" SHEET: DEF-38-06-03 OF: 1



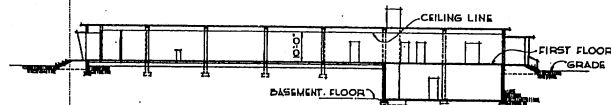
FRONT ELEVATION



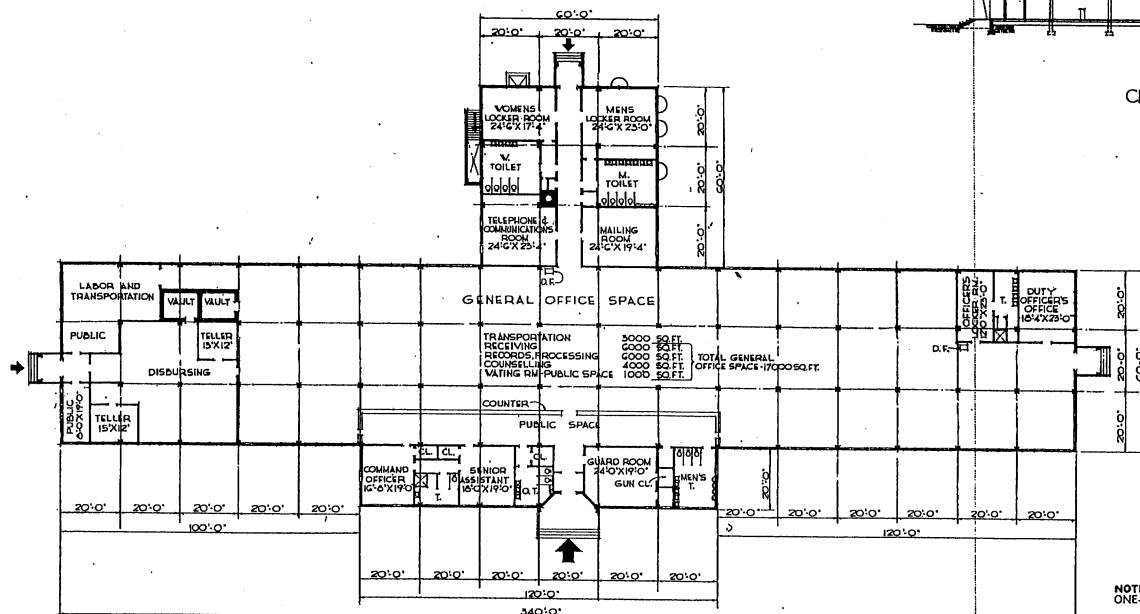
BASEMENT PLAN



SIDE ELEVATION



CROSS SECTION



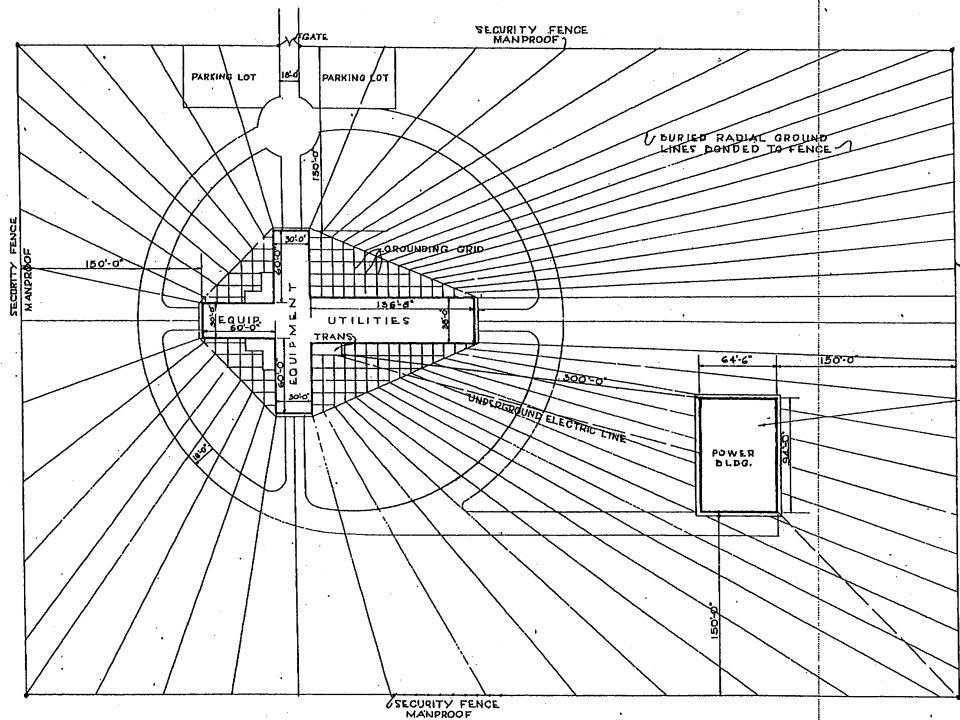
FLOOR PLAN

AREAS:
BASEMENT - 2400 SQ. FT.
FIRST FLOOR - 26400 SQ. FT.
TOTAL - 28800 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.

5 0 5 10 15 20 25 30 35 40 45 50
GRAPHIC SCALE

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PITTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCAM WASHINGTON, D. C.	
DRAWN BY R.A.F.		RECORDS AND PROCESSING BLDG.	
TRACED BY R.A.F.			
CHECKED BY M.S.		PLANS, ELEVATIONS, SECTION	
DESIGNED BY MILLS & PITTICORD			
APPROVED FOR CHIEF OF STAFF, USAF MILLER, J. W.		SCALE: 1/8" = 1'-0" DRAWING NUMBER DEF-38-09-01	
DATE: 6 FEBRUARY 1951		SHEET OF	



SCHEDULE OF EQUIPMENT WINGS
 TYPE 'A' = 60 FT. WINGS
 TYPE 'B' = 80 FT. "
 TYPE 'C' = 100 FT. "
 TYPE 'D' = 120 FT. "

NOTE:
 1. FOR BLDG TYPES 'A', 'B' & 'C':
 SEE DWG. No. DEF. 38-12-09
 SHEET 2 OF 3 OF 3
 2. FOR BLDG TYPES 'D', 'C-44' & 'D':
 SEE DWG. No. DEF. 38-12-11
 SHEET 1 OF 2 OF 2

NOTE:
 POWER BUILDING
 WILL VARY WITH
 TYPES OF TRANS-
 MITTER BUILDING.

NOTE:
 EXTENT OF RADIAL
 GROUNDING SYSTEMS
 WILL BE DETERMINED
 BY LOCAL STATION
 REQUIREMENTS.

TO COMMERCIAL
 SUB STATION

PLOT PLAN
 BUILDING TYPE "A" SHOWN

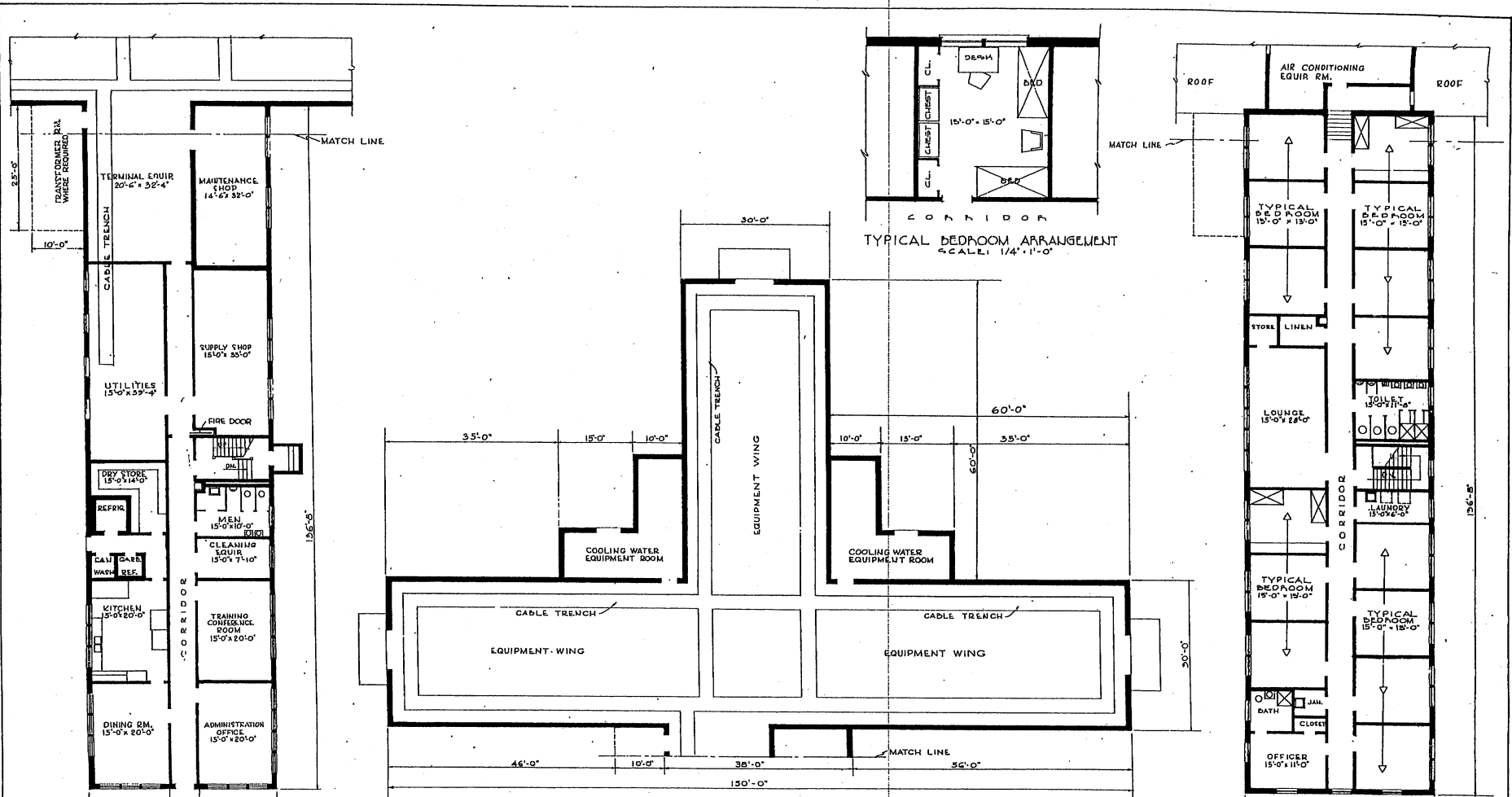
NOTE: THIS DRAWING IS REPRODUCED AT
 ONE-QUARTER THE SIZE OF THE ORIGINAL

0 10 20 40 60 80 100 150 200

GRAPHIC SCALE

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
A		NOTES REVISED, TITLE REVISED	ME

MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, GPOAM WASHINGTON, D. C.
DRAWN BY: P. H.	PROJECT: REMOTE TRANSMITTER
TRACED BY: P. H.	(BLDG TYPES 'A', 'B' & 'C')
CHECKED BY: J. A. S.	(GLOBAL COMMUNICATIONS)
REVISIONS: MILLS & PETTICORD	PLOT PLAN
APPROVED FOR CHIEF OF STAFF, USAF	SCALE: 1" = 40'-0"
COL. USAF, ARCH. SERVICES BRANCH	DRAWING NUMBER: DEF. 38-12-09
DATE: 10/1/54	SHEET: 1 OF 3

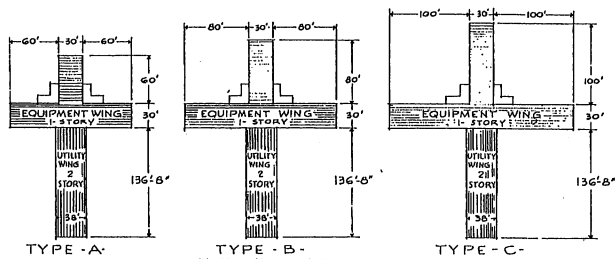


FIRST FLOOR PLAN

FIRST FLOOR PLAN
TYPICAL FLOOR PLAN - TYPE "A"

SEE KEY PLANS FOR VARIATIONS

SECOND FLOOR PLAN



TYPE - A
REV A KEY PLANS

TYPE - B

TYPE - C

FOR BLDG TYPES B-44, C-44 & D S.I. DW'G. NO. DEF. 38-12-11 2-SHEETS

AREAS	TYPE-A	TYPE-B	TYPE-C
FIRST FLOOR	13,450 S.F.	15,250 S.F.	17,050 S.F.
SECOND FLOOR	5,190	5,190	5,190
TOTAL AREA	18,640 SF	20,440 S.F.	22,240 S.F.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

FOR 1/4" = 1'-0"
0 5 10 15 20 25

FOR 1/8" = 1'-0"
0 5 10 15 20 25

GRAPHIC SCALES

REVISION	DATE	DESCRIPTION	REVISOR	BY
A	12-24-52	KEY PLANS ADDED - AREAS REVISED, TITLE REVISION		MF

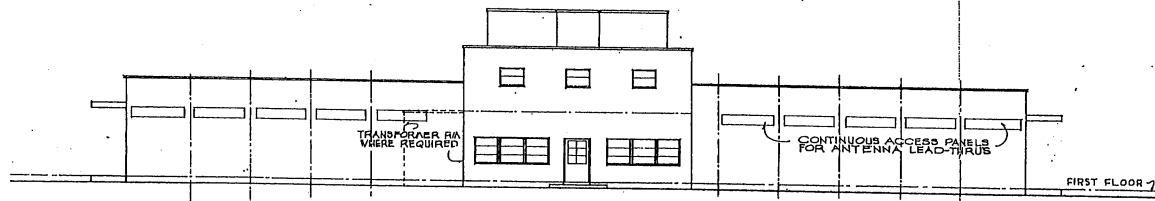
REVISIONS

HILLS & PATTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, OCS/AF WASHINGTON, D. C.
--	--

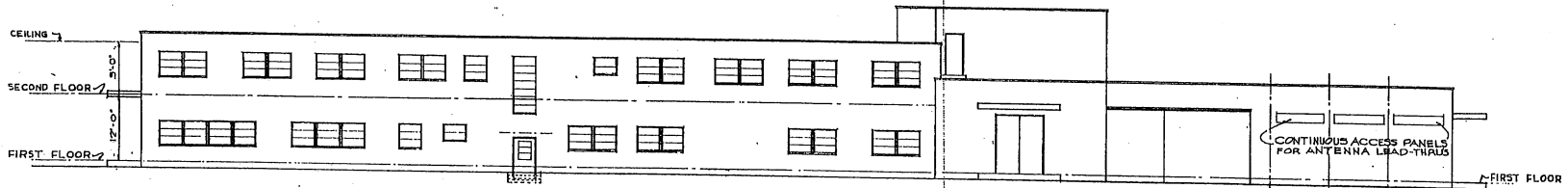
DRAWN BY: P. H.
CHECKED BY: M. N.
DESIGNED BY: J. A. S.
SUPERVISOR: HILLS & PATTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.

PROJECT: REMOTE TRANSMITTER BLDG TYPES 'A'-'B' & 'C' (GLOBAL COMMUNICATIONS) FIRST & SECOND FLOOR PLANS

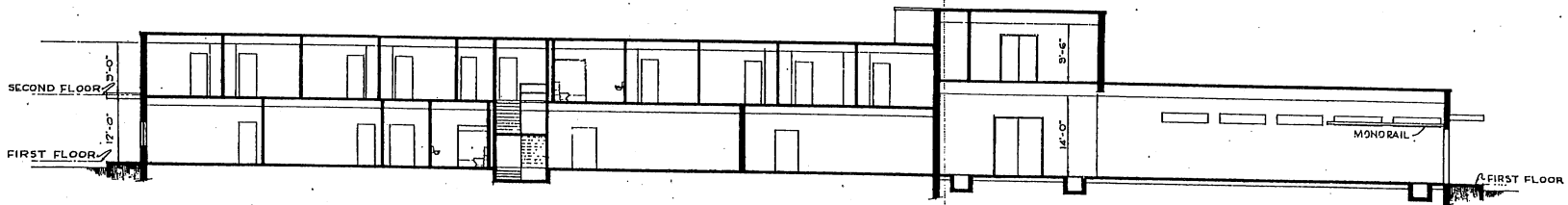
SCALE: 3/8" = 1'-0"
DRAWING NUMBER: DEF. 38-12-09
SHEET 2 OF 3



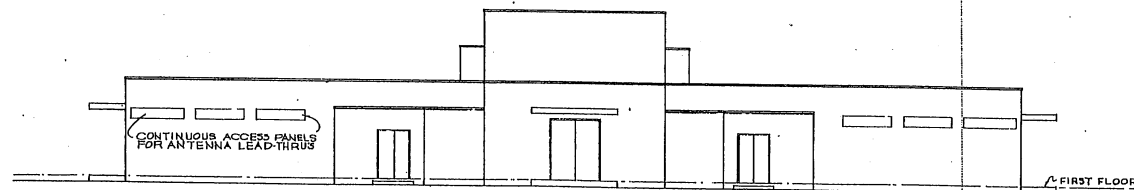
FRONT ELEVATION



RIGHT SIDE ELEVATION

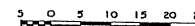


LONGITUDINAL SECTION



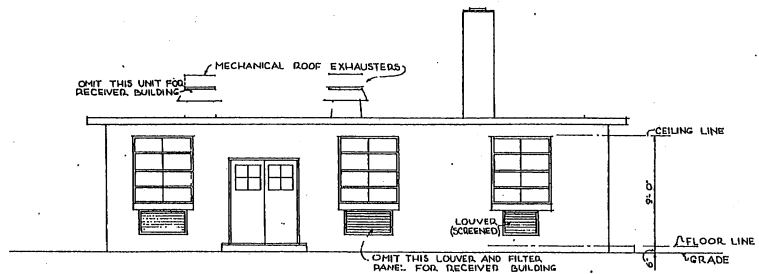
REAR ELEVATION

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.

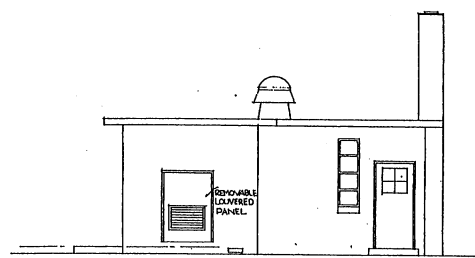


GRAPHIC SCALE

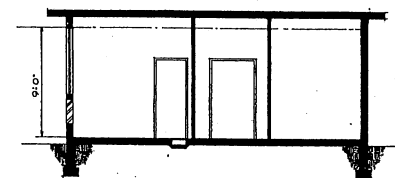
14 MAR 53	TITLE REVISED	
REVISION	DATE	DESCRIPTION
REVISIONS		
MILLS & PETICORD ARCHITECTS - ENGINEERS WASHINGTON 25, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCS/WH WASHINGTON 25, D. C.
DRAWN BY P. H.	REMOTE TRANSMITTER BLDG. TYPES 'A', 'B', & 'C' @ (GLOBAL COMMUNICATIONS) ELEVATIONS AND SECTION	
CHECKED BY J. A. S.	SCALE 1/8" = 1'-0"	
DESIGNED BY MILLS & PETICORD	DRAWING NUMBER DEF. 38-12-09	
APPROVED FOR CONSTRUCTION [Signature]	DATE 3 OF 3	



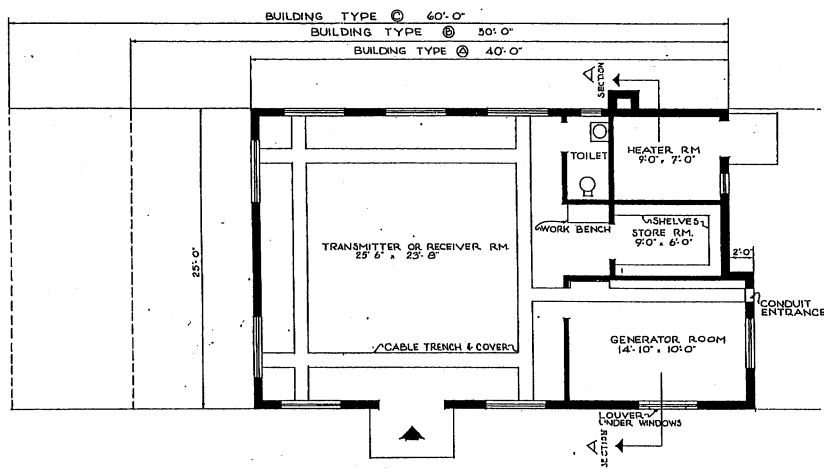
FRONT ELEVATION



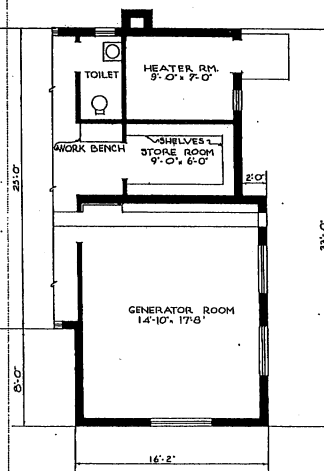
RIGHT SIDE ELEVATION



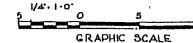
SECTION A-A



FLOOR PLAN



PART PLAN FOR TWO GENERATORS

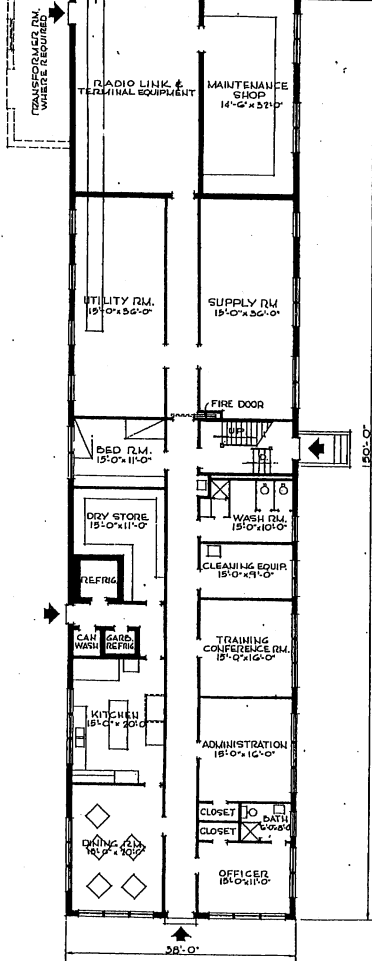
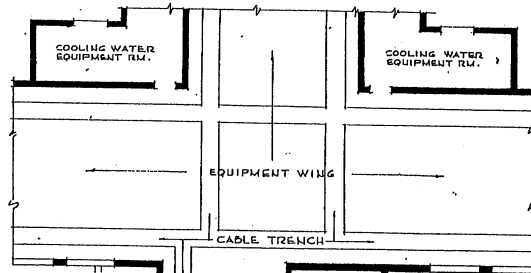


NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

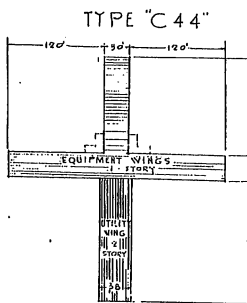
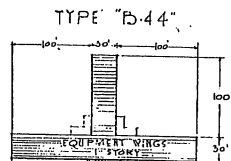
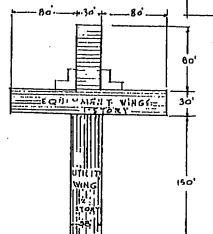
AREAS	WITH ONE GENERATOR		WITH TWO GENERATORS	
	TYPE	SQ.FT	TYPE	SQ.FT
TYPE A	1023	SQ.FT	1152	SQ.FT
TYPE B	1270	SQ.FT	1399	SQ.FT
TYPE C	1523	SQ.FT	1652	SQ.FT

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCAM WASHINGTON, D. C.	
DRAWN BY V.D.S.		REMOTE TRANSMITTER OR RECEIVER BUILDING TYPE 'A', 'B' & 'C'	
TRACED BY E.J.D.		PLANS, ELEVATIONS & SECTION	
CHECKED BY J.A.S.		SCALE: 1/4" = 1'-0"	
DESIGNED BY MILLS & PETTICORD		DATE: 12 AUGUST, 1951	
APPROVED FOR COST BY STAFF, USAF		DEF-38-12-10	
C. W. WILSON, JR., CIVIL SERVICE ENGINEER		SHEET 1 OF 1	

THIS DRAWING SUPERSEDES DWGS. NO. DEF-38-12-10 & DEF-38-16-04 DATED 4 JANUARY 1951

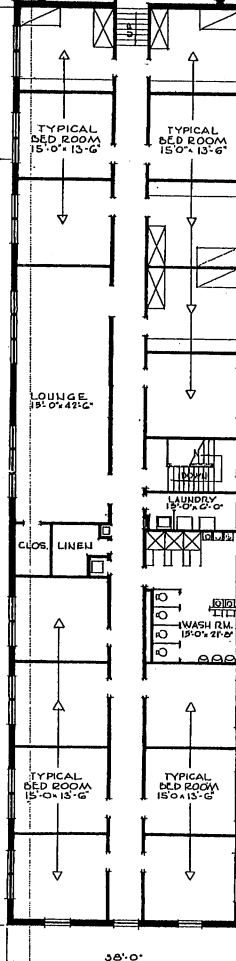
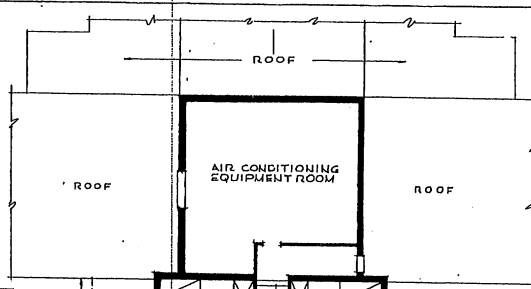


FIRST FLOOR PLAN



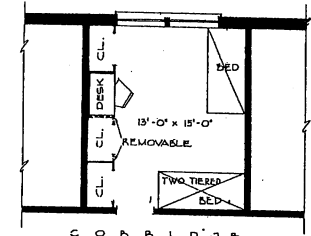
KEY PLANS

NOTE:
1. FOR PLOT PLAN SHOWING LOCATION OF BLS. SEE DNG No DEF 30-12-09 SHEET 1 OF 3
2. FOR LAYOUTS OF TYPES "A", "B", & "C" EQUIPMENT WINGS, SEE DNG No. D.F. 30-12-09 SHEET 2 OF 3.



SECOND FLOOR PLAN

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.



NOTE: CAPACITY OF 44 PERSONS IS BASED ON 8 OCCUPANTS PER ROOM.

AREAS	TYPE B-44	TYPE C-44	TYPE D
FIRST FLOOR	15,800 S.F.	17,600 S.F.	19,400 S.F.
SECOND FLOOR	5,700	5,700	5,700
TOTAL AREA	21,500 S.F.	23,300 S.F.	25,100 S.F.

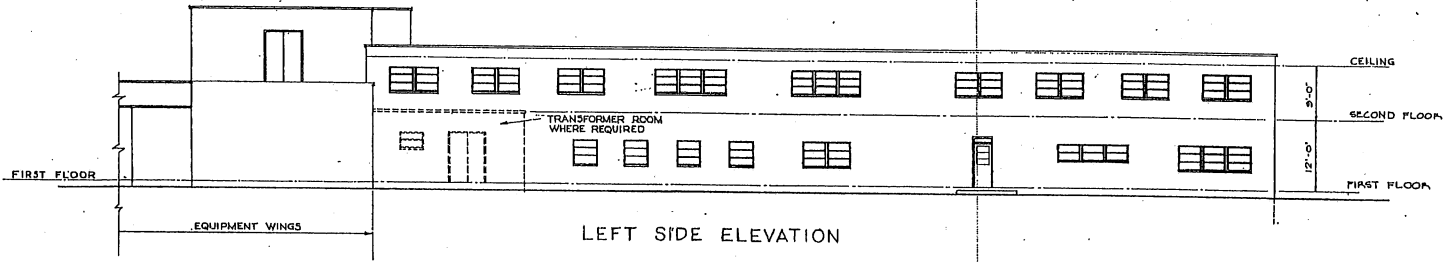
REVISION	DATE	DESCRIPTION	BY
A		KEY PLANS ADDED. AREA REVISED	

REVISIONS

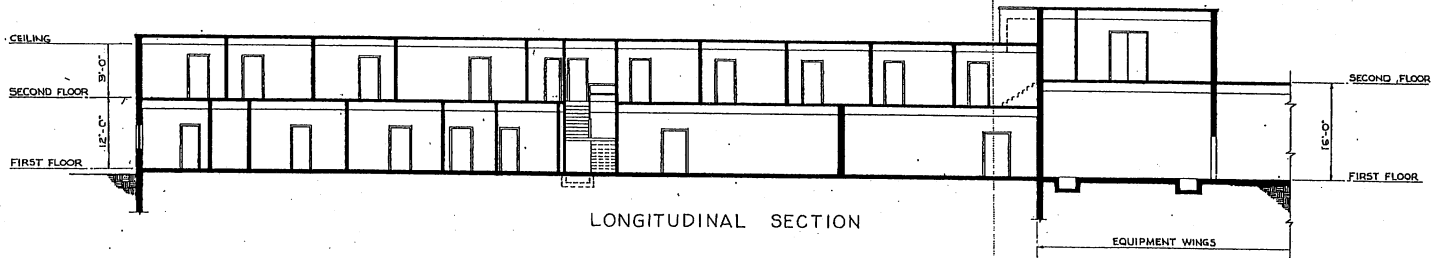
MILLS & PETTICORD ARCHITECTS - ENGINEERS
DEPARTMENT OF THE AIR FORCE
DIRECTORATE OF INSTALLATIONS, SCAM

DESIGNED BY: E.J.M.
DRAWN BY: E.J.M.
CHECKED BY: T.W.P.
CHECKED BY: J.A.S.
REVIEWED BY: MILLS & PETTICORD ARCHITECTS - ENGINEERS
APPROVED FOR CHIEF OF STAFF, USAF
DATE: 10/15/54
SCALE: 1/8" = 1'-0"
DRAWING NUMBER: DEF-38-12-11
SHEET 1 OF 2

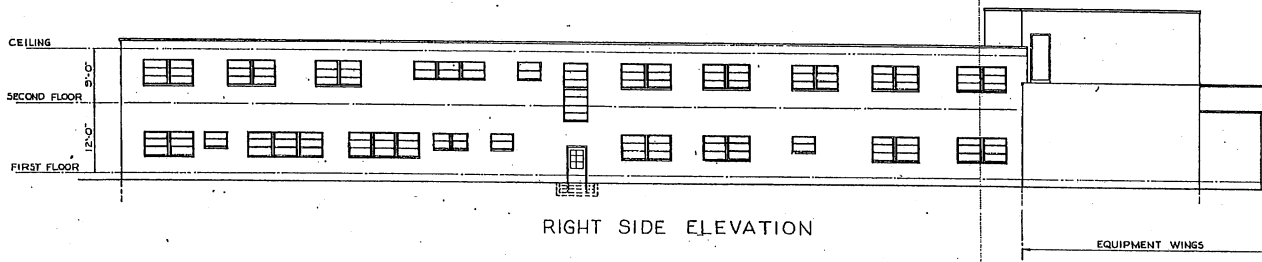
REMOTE TRANSMITTER BLDG
TYPE "B-44", "C-44", AND "D"
(GLOBAL COMMUNICATIONS)
FLOOR PLANS



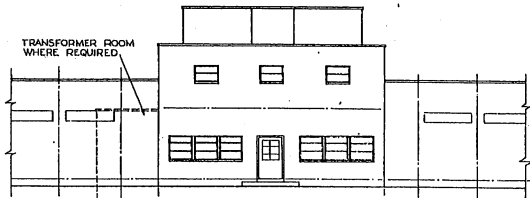
LEFT SIDE ELEVATION



LONGITUDINAL SECTION

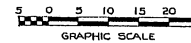


RIGHT SIDE ELEVATION

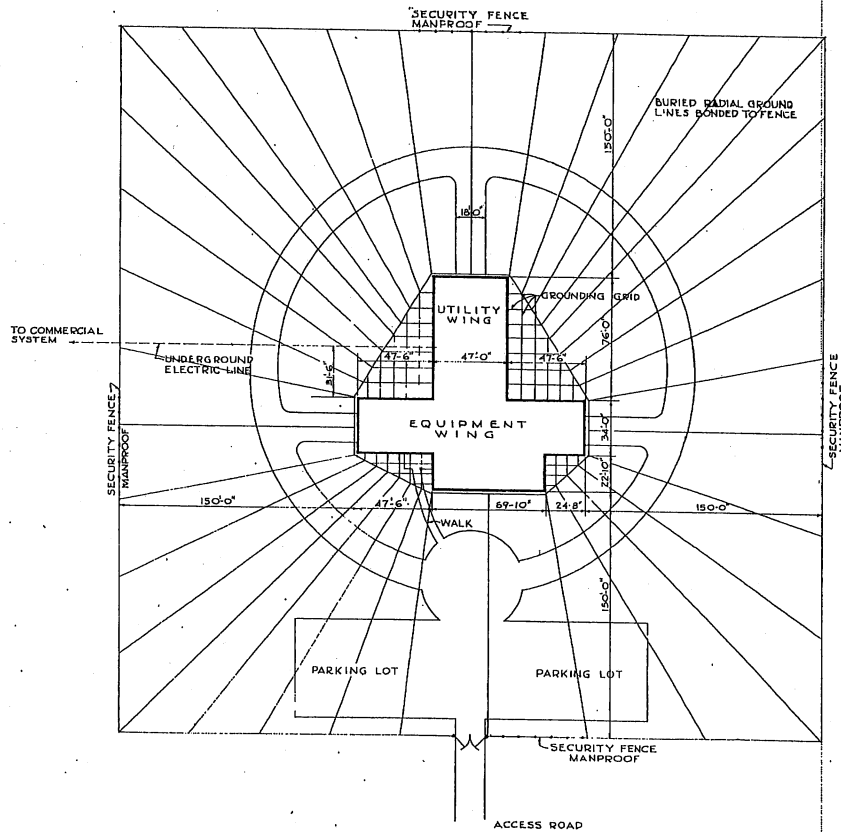


FRONT ELEVATION

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.



REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & FITZGERALD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCHEMATIC & E	
DRAWN BY H. M.		REMOTE TRANSMITTER BLDG	
CHECKED BY N.W.P.		TYPE "B-44", "C-44", AND "D" (GLOBAL COMMUNICATIONS) ELEVATIONS & SECTIONS	
DESIGNED BY MILLS & FITZGERALD		APPROVED FOR CHIEF OF STAFF, USAF	
DRAWN BY H. M.		DRAWING NUMBER	
DATE 6 FEBRUARY 1951		DEF-3812-11	
		SHEET 2 OF 2	



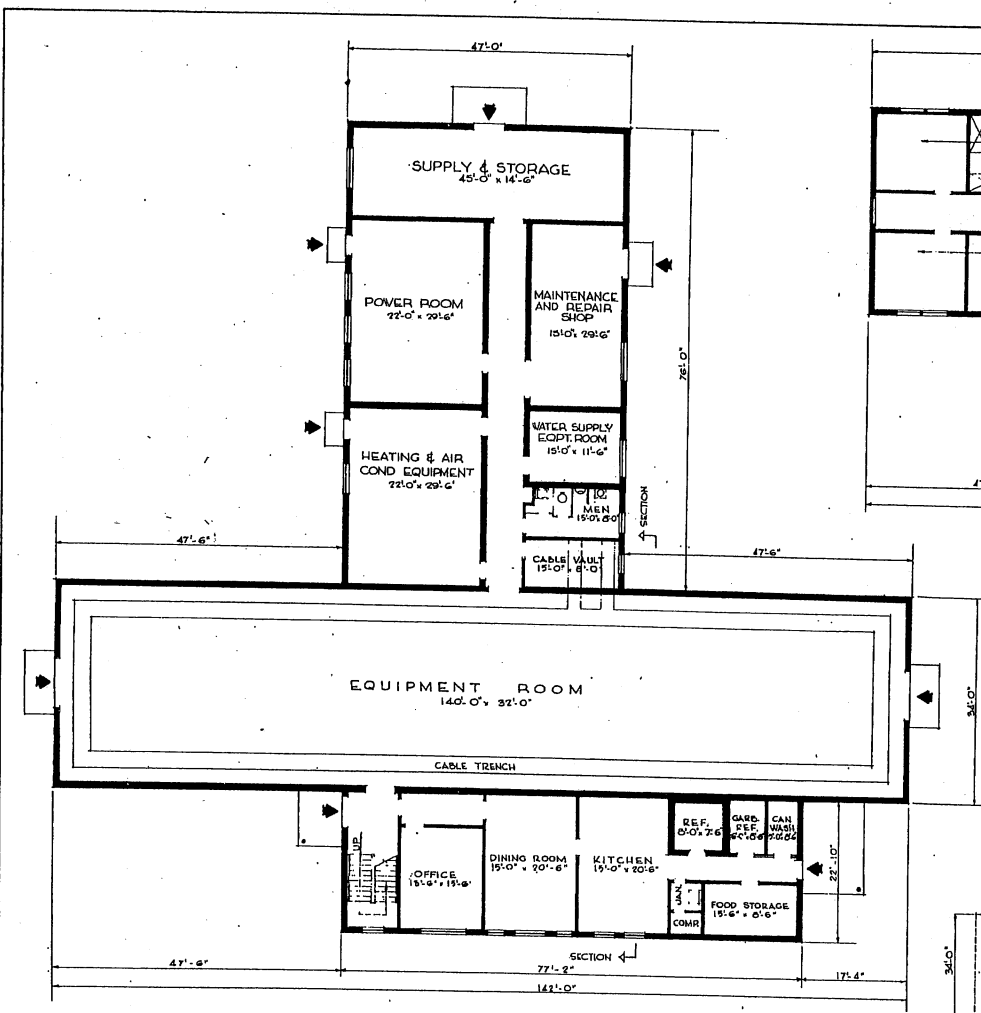
TYPICAL PLOT PLAN
SCALE 1"=30'-0"

NOTE: FOR TYPE "D" VARIATIONS, SEE DWG
DEF. 38-16-03, SHEET 2 OF 3

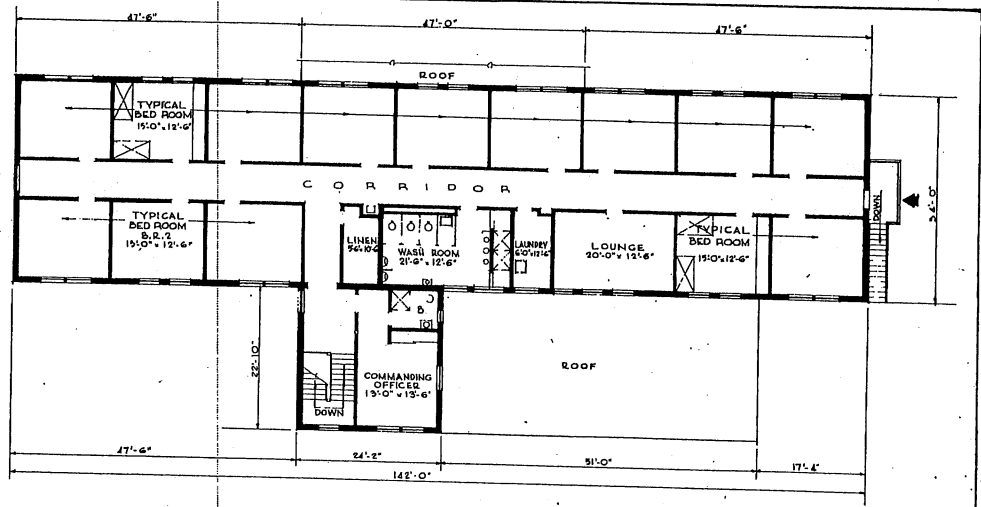
NOTE: THIS DRAWING IS REPRODUCED AT
ONE-QUARTER THE SIZE OF THE ORIGINAL

0 10 20 30 40 50 100
GRAPHIC SCALE

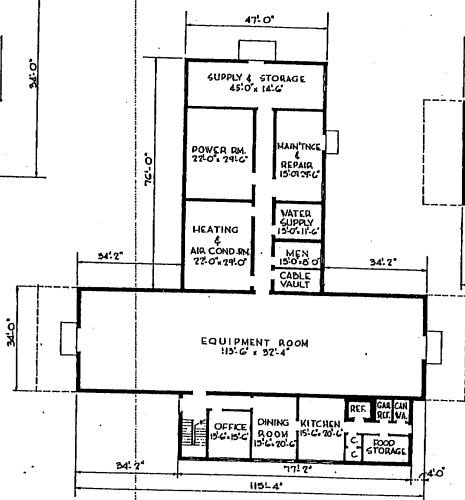
NO.	DATE	DESCRIPTION	BY
-REVISIONS-			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCHEM WASHINGTON, D. C.	
DESIGNED BY	G.W.	REMOTE RECEIVER BLDG. TYPE "A" AND "B" (GLOBAL COMMUNICATIONS) PLOT PLAN	
CHECKED BY	G.W.		
EXAMINED BY	J.A.S.		
APPROVED FOR CHIEF OF STAFF, USAF	DATE 15 JANUARY 1951		SCALE 1" = 30' 0" DRAWING NUMBER DEF-38-16-03 SHEET 1 OF 3



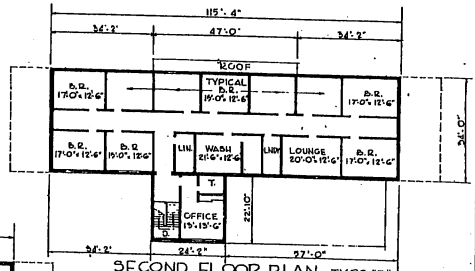
FIRST FLOOR PLAN TYPE 'A'



SECOND FLOOR PLAN TYPE 'A'



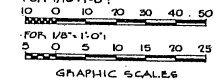
FIRST FLOOR PLAN TYPE 'B'



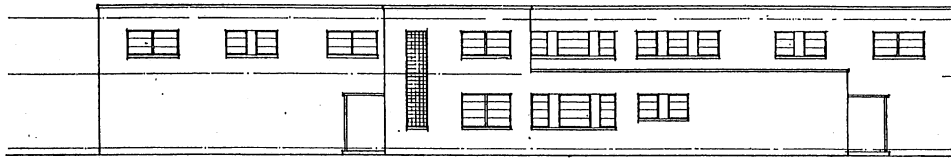
SECOND FLOOR PLAN TYPE 'B'

AREAS	TYPE 'A'	TYPE 'B'
FIRST FLOOR	10,170 S.F.	9,260 S.F.
SECOND FLOOR	5,380	4,470
TOTAL AREA	15,550 S.F.	13,730 S.F.

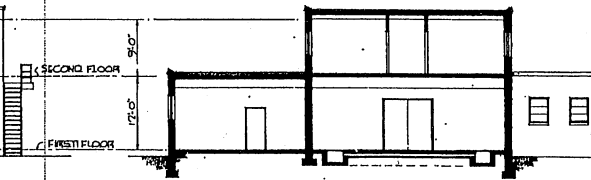
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.



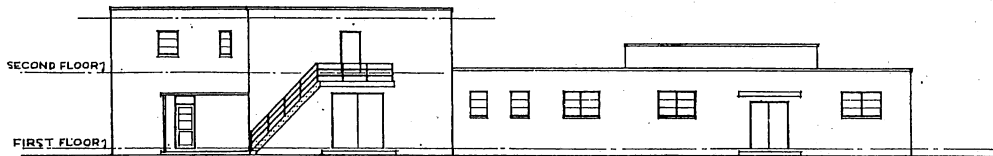
REVISION	DATE	DESCRIPTION	BY
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE BUREAU OF INSTALLATION, DODD WASHINGTON, D. C.	
OWNER: G.W.	DESIGNER: G.W.	REMOTE RECEIVER BLDG. TYPE 'A' AND 'B' (GLOBAL COMMUNICATIONS) FLOOR PLANS	
CHECKED BY: J.A.S.	APPROVED BY: J.A.S.		
APPROVED FOR CHIEF OF STAFF, USAF		SCALE: 1/32"=1'-0" UNLESS NOTED	
DATE: 12 JANUARY 1951		DEF-38-16-03 SHEET 2 OF 3	



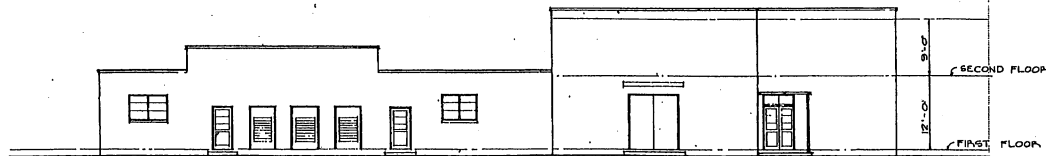
FRONT ELEVATION



SECTION



RIGHT SIDE ELEVATION



LEFT SIDE ELEVATION

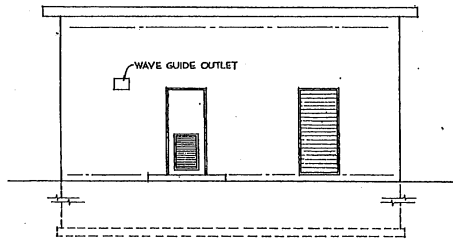
NOTE: ELEVATIONS AS SHOWN ARE FOR TYPE 'A' ONLY.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

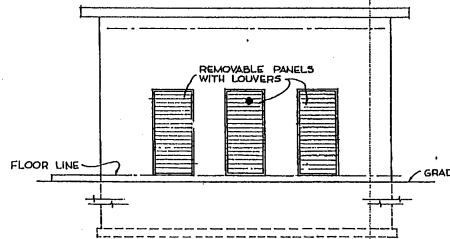
5 0 5 10 15 20 25

GRAPHIC SCALE

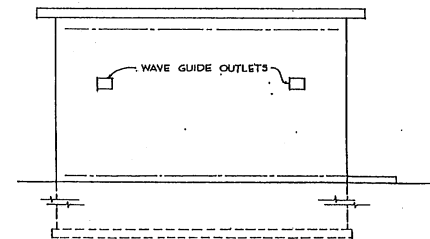
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PATTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTIONATE OF INSTALLATIONS, DCAM WASHINGTON, D. C.	
DRAWN BY B.C.O.		REMOTE RECEIVER BLDG TYPE 'A' AND 'B' (GLOBAL COMMUNICATIONS) ELEVATIONS AND SECTION	
CHECKED BY J. R. S.			
DESIGNED BY MILLS & PATTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		SCALE 1/8" = 1'-0"	
APPROVED FOR CHIEF OF STAFF USAF COL USAF, ARCH. SERVICES BRANCH DATE: 15 JANUARY 1971		DRAWING NUMBER DEF-38-16-03 SHEET 3 OF 3	



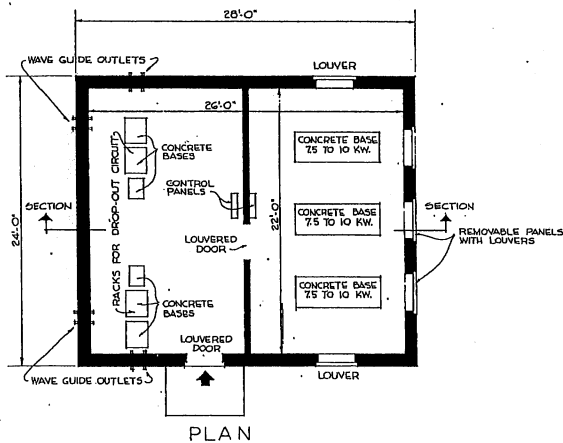
FRONT ELEVATION



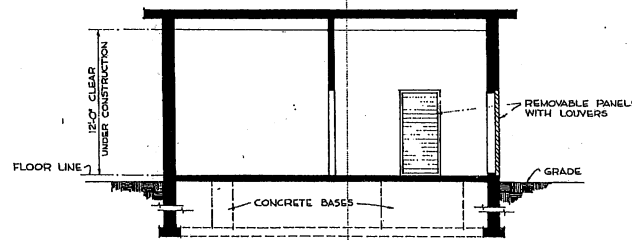
RIGHT SIDE ELEVATION



LEFT SIDE ELEVATION



PLAN



SECTION

REFER TO USAF, HQ, AACS
DWG. GCS-05-14-3B FOR TECHNICAL DATA, REVISED 29 OCT. '51.

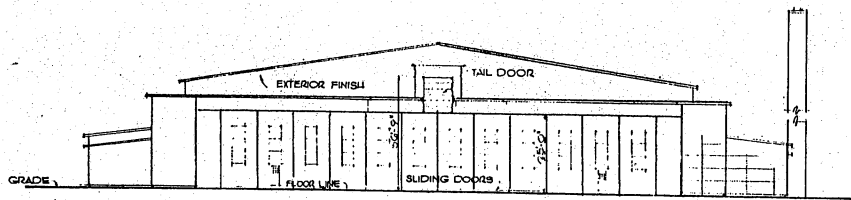
AREA: 672 SQ. FT.



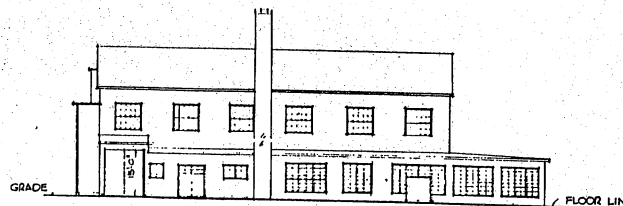
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS MEMPHIS, T. N.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCAM MEMPHIS, T. N.	
UNATTENDED MICROWAVE RELAY BUILDING (GLOBAL COMMUNICATIONS)			
PLAN, ELEVATIONS, SECTION			
DRAWN BY F.H.H. CHECKED BY E.O.Z. APPROVED FOR CHIEF OF STAFF, USAF DATE: 10 JANUARY 1952			SCALE: 1/4" = 1'-0" DRAWING NUMBER: DEF 38-18-03 SHEET 1 OF 1

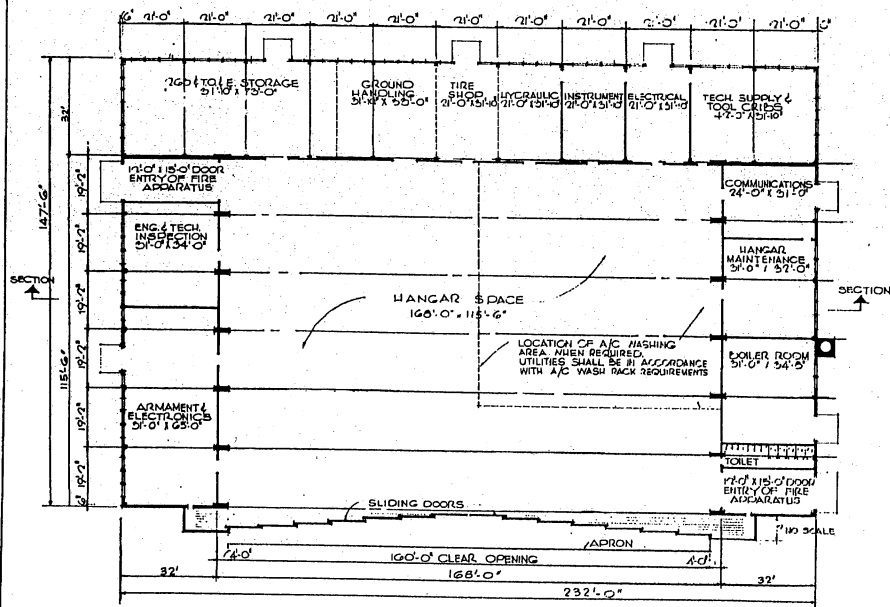
THIS DRAWING SUPERSEDES DWG. NO. DEF 38-18-02, DATED 12 JANUARY 1951



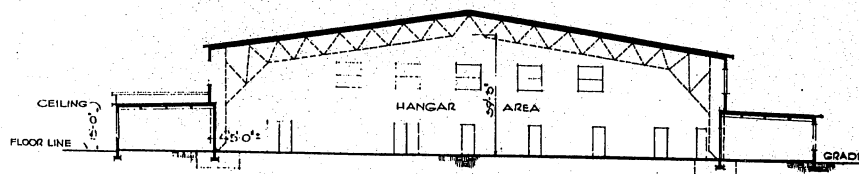
FRONT ELEVATION



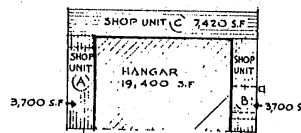
RIGHT SIDE ELEVATION



FLOOR PLAN



SECTION



AREA DIAGRAM

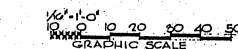
AREA :

HANGAR	(115.5' x 168')	19,400 S.F.
SHOP UNIT (A)	(115.5' x 32') INCL. ENTRY	3,700 S.F.
SHOP UNIT (B)	(115.5' x 32') BOILER RM. 1,000	7,420 S.F.
SHOP UNIT (C)	(232' x 32')	7,420 S.F.
TOTAL SHOP AREA W/ BOILER RM.		14,820
GRAND TOTAL		34,220 S.F.

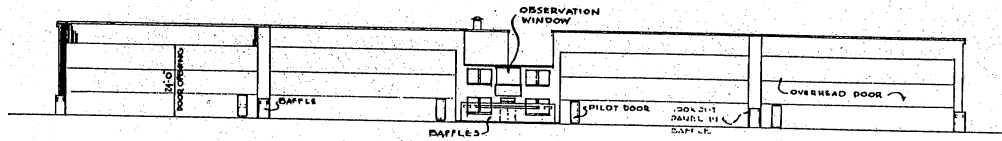
* TOTAL SHOP AREA FOR UNIT (B) WHEN BOILER RM IS NOT REQUIRED = 3700 S.F.

REVISION	DATE	DESCRIPTION	BY

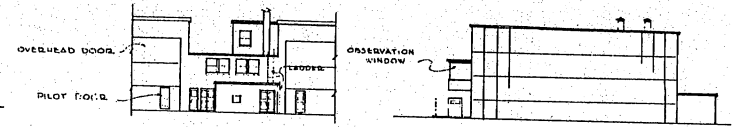
MILLS & PETHCOCK ARCHITECTS, ENGINEERS
 DEPARTMENT OF THE AIR FORCE
 HANGAR-READINESS WITH SHOPS
 PLAN-SECTION-ELEVATIONS
 DATE: 27 Dec 1957



NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

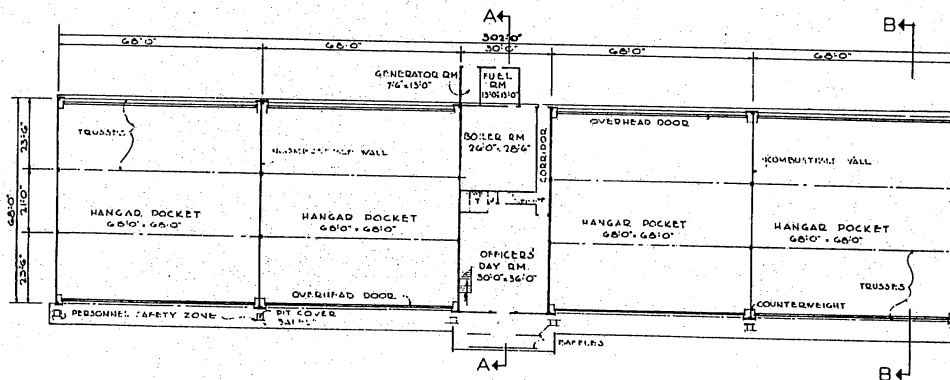


FRONT ELEVATION

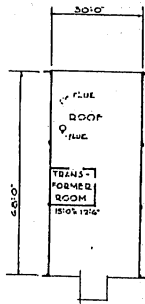


REAR ELEVATION

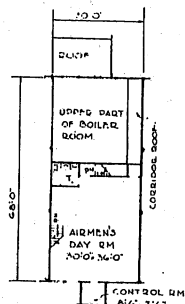
SIDE ELEVATION



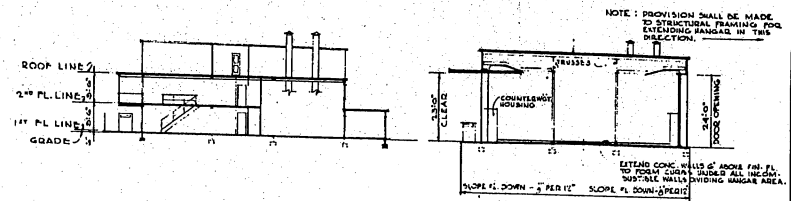
FIRST FLOOR PLAN



ROOF PLAN



SECOND FLOOR PLAN

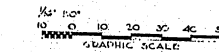


SECTION A-A

SECTION B-B

AREAS—

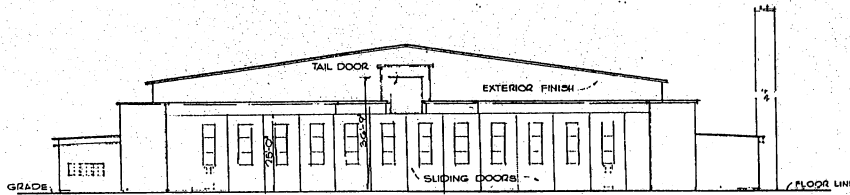
HANGAR POCKETS = 18,880 SQ. FT.
 LIVING & UTILITY = 3,570 SQ. FT.
 TOTAL = 22,450 SQ. FT.



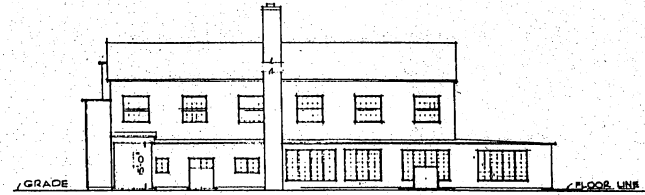
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.

REVISIONS		BY	
NO.	DATE	DESCRIPTION	BY

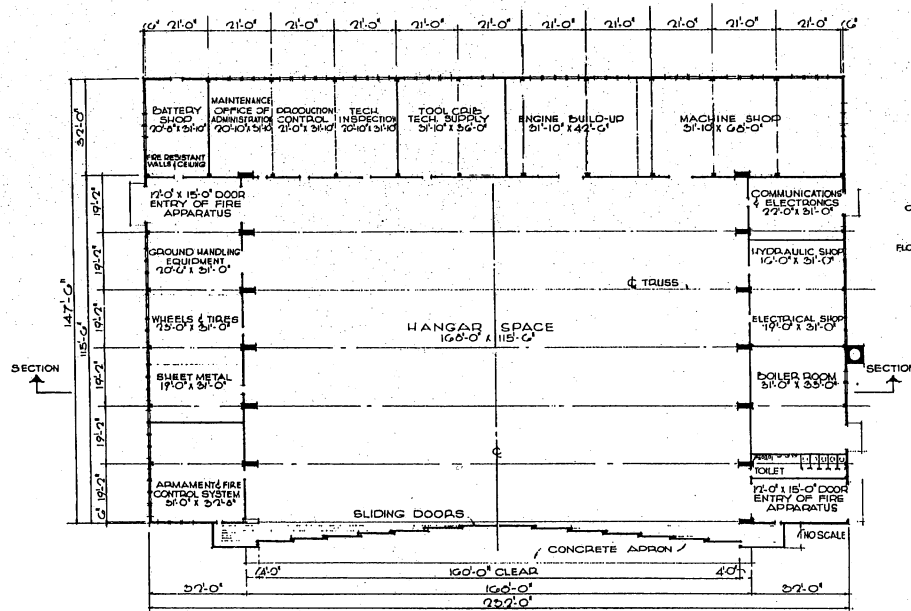
MILLS & FETTERSON ARCHITECTS ENGINEERS		DEPARTMENT OF THE AIR FORCE OFFICE OF MILITARY CONSTRUCTION	
PROJECT NO. VDL		HANGAR - ALERT FIGHTER A/C-303 X 69 FT.	
DRAWING NO. 303-100-100-100		PLANS, ELEVATIONS & SECTIONS	
SCALE 1/8" = 1'-0"		DRAWING NUMBER DEF-3501-40	
DATE 10 JULY, 1951		SHEET 1 OF 1	



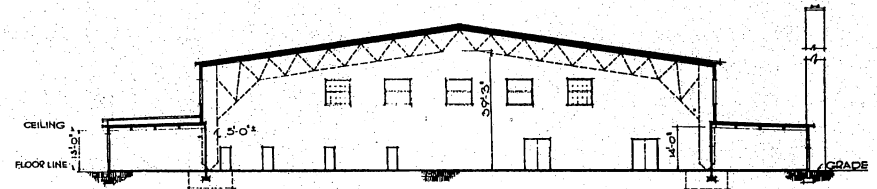
FRONT ELEVATION



RIGHT SIDE ELEVATION



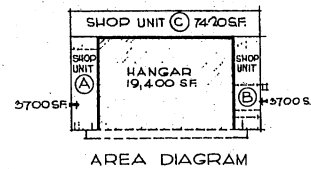
FLOOR PLAN



SECTION

AREA:

HANGAR (115.5 x 168)	19,400 SF
SHOP UNIT (A) (115.5 x 37) INCL. ENTRY	3700 SF
SHOP UNIT (B) (115.5 x 37) BOILER ROOM 1600	3700 *
SHOP UNIT (C) (73.7 x 37)	7420
TOTAL SHOP AREA W/BOILER RM.	14,820 SF
GRAND TOTAL	34,220 SF



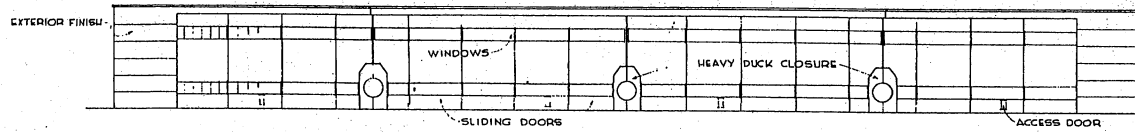
AREA DIAGRAM

* TOTAL SHOP AREA FOR UNIT (B) WHEN BOILER RM IS NOT REQUIRED = 3700 SF

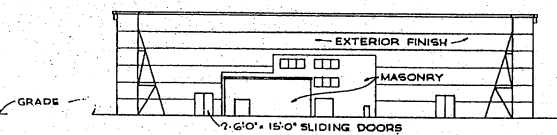
REVISIONS	
REVNO	DESCRIPTION

MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, ROOM WASHINGTON, D. C.	
DRAWN BY ARD	HANGAR-MAINTENANCE WITH SHOPS		
CHECKED BY MLW	PLAN, SECTION, ELEVATIONS		
DESIGNED BY J.A.S.	MILLS & PETTICORD ARCHITECTS-ENGINEERS APPROVED FOR CONSTRUCTION DATE 31 July 1967		
SCALE: 1/8" = 1'-0"	DRAWING NUMBER DEF-39-01-41		DATE

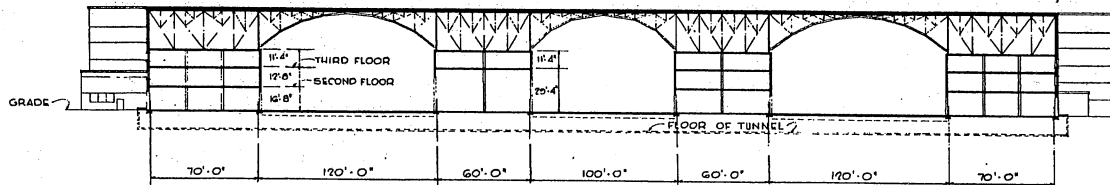
1/8" = 1'-0"
GRAPHIC SCALE
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



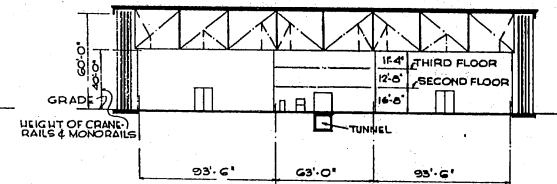
FRONT ELEVATION



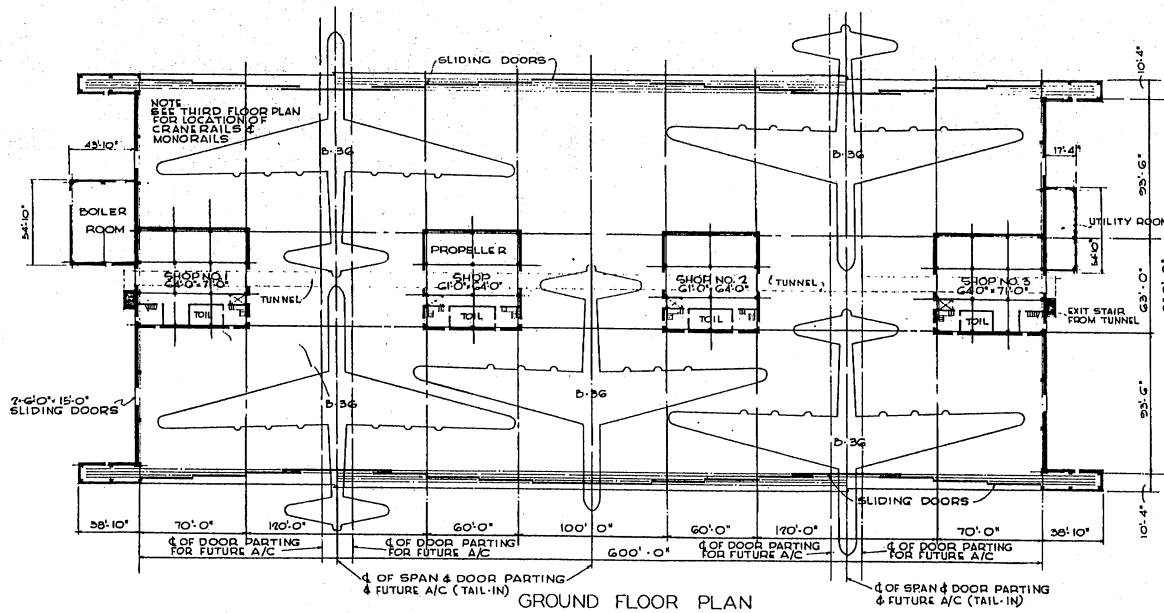
END ELEVATION



LONGITUDINAL SECTION



CROSS SECTION



GROUND FLOOR PLAN

SHOP AREAS: (INCLUDES TOILETS, ETC.)
 GROUND FLOOR - 17,960 SQ. FT.
 SECOND FLOOR - 15,210 " " "
 THIRD FLOOR - 17,960 " " "
 TOTAL AREA - 51,130 SQ. FT.

AREAS:
 GROUND FL. (INCL. SHOPS, TOILETS, ETC.) 51,150 SQ. FT.
 SECOND FL. (INCL. TOILETS, ETC.) 15,210 " " "
 THIRD FL. (INCL. TOILETS, ETC.) 17,960 " " "
 TOTAL AREA 184,320 SQ. FT.

BOILER ROOM 2400 SQ. FT.
 UTILITY ROOM 250 SQ. FT.

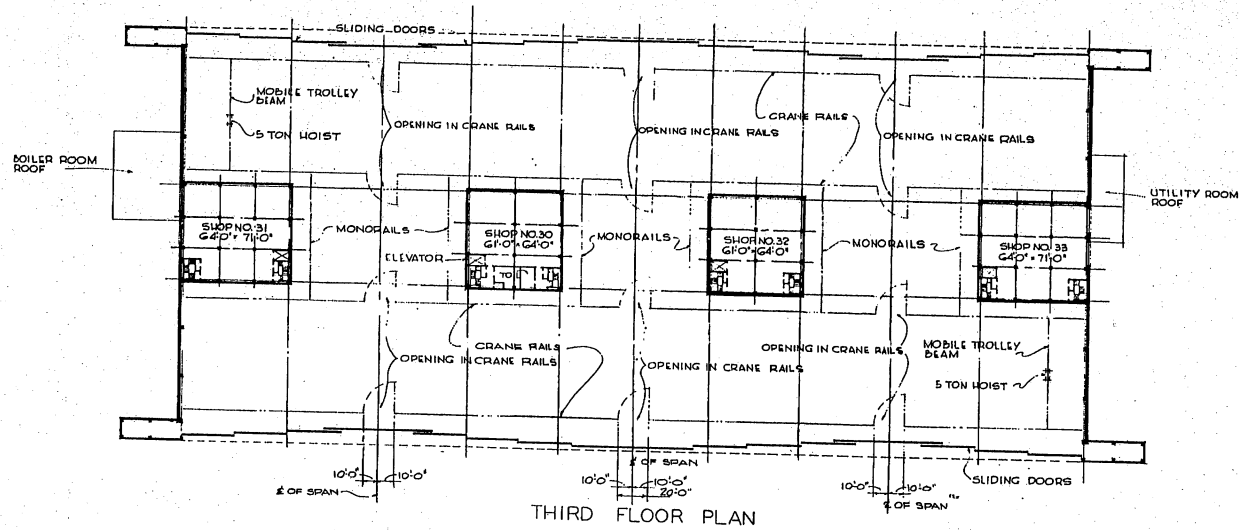
* DOES NOT INCLUDE AREAS FOR DOOR POCKETS OR TRACK AREA.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

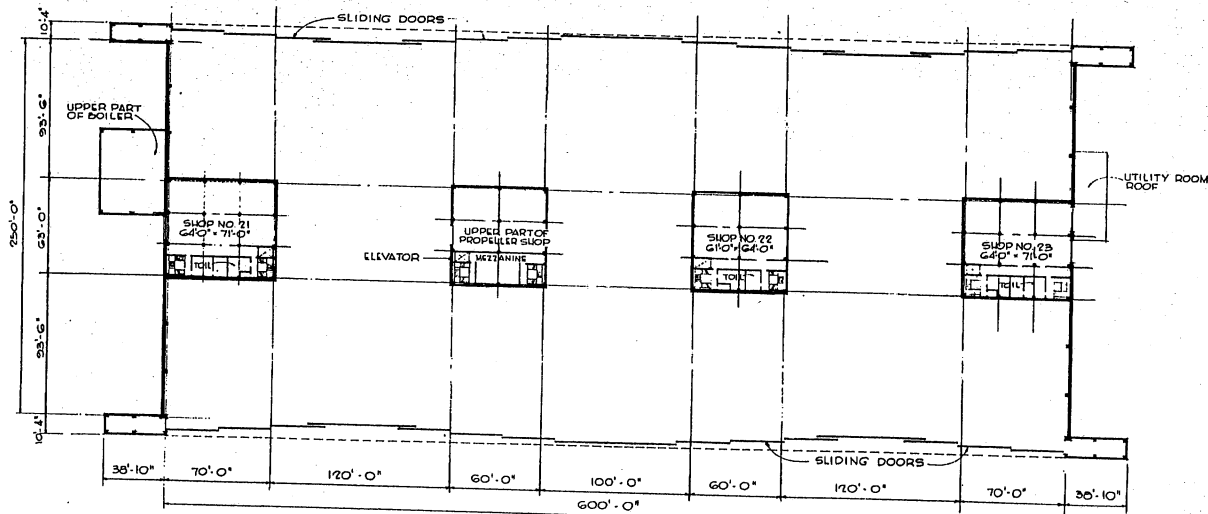
SCALE: 1/32" = 1'-0"
 10 0 10 20 30 40 50 60 70 80 90 100
 GRAPHIC SCALE

REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCAM WASHINGTON, D. C.	
DRAWN BY: L.M. TRACED BY: L.M. CHECKED BY: A.E. LICK A.F. A.C.H. DESIGNED BY: MILLS & PETTICORD APPROVED FOR CONSTRUCTION BY: [Signature] DATE: 24 AUG. 1951			
HANGAR MAINTENANCE HEAVY BOMBER A/C DOUBLE CANTILEVER 600 FT. x 250 FT. GROUND FLOOR PLAN ELEVATIONS AND SECTIONS			
DEF-32-OI-43			REV. 1

THIS DRAWING SUPERSEDES DWG NO. DEF-32-OI-27 DATED 18 FEBRUARY 1951



THIRD FLOOR PLAN



SECOND FLOOR PLAN

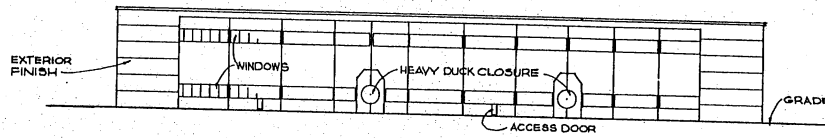
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

SCALE 1/32" = 1'-0"
 10 0 10 20 30 40 50 60 70 80 90 100
 GRAPHIC SCALE

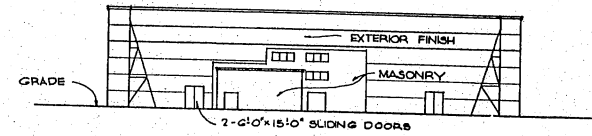
REVISION	DATE	DESCRIPTION	BY
①	JAN 22	GENERAL REVISIONS	ACB

MILLS & FETTCORD ARCHITECTS - ENGINEERS MEMPHIS, TENN.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCAM MEMPHIS, TENN.	
DESIGNED BY L.M.	HANGAR MAINTENANCE HEAVY BOMBER A/C DOUBLE CANTILEVER 600 FT x 250 FT		
CHECKED BY A.E. Z.C.F. A.E. Z.C.H.	SECOND AND THIRD FLOOR PLANS		
APPROVED FOR CHIEF OF STAFF, USAF COL. USAF, AIRC. SERVICES BRANCH DATE: 24 AUG. 51	SCALE: 1/32" = 1'-0"	DRAWING NUMBER DEF-39-01-43	SHEET 2 OF 2

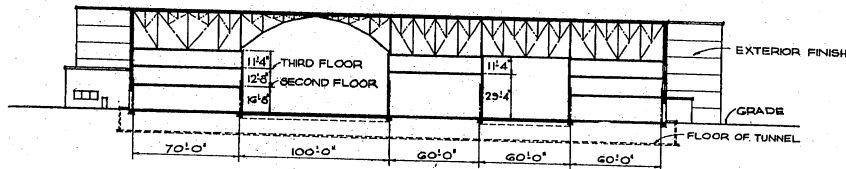
THIS DRAWING SUPERSEDES DWG NO DEF-39-01-27 DATED 13 FEBRUARY 1951



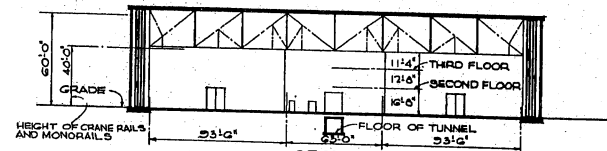
FRONT ELEVATION



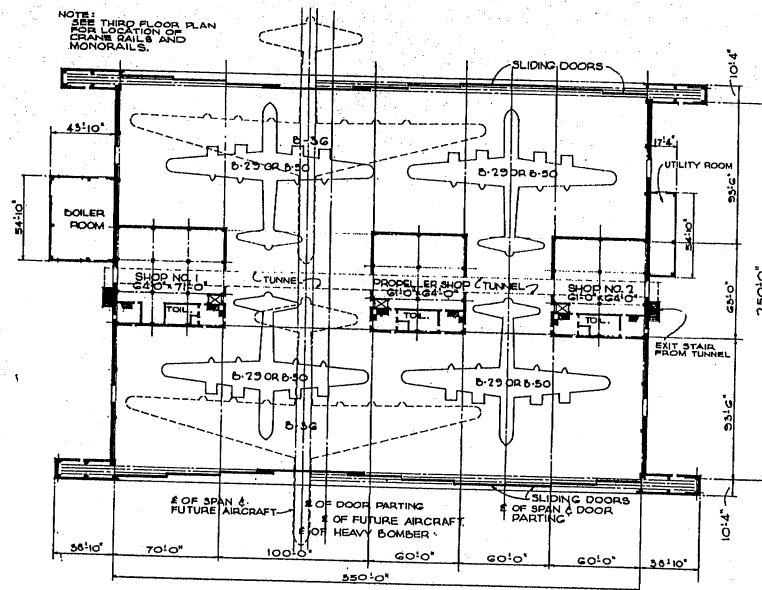
SIDE ELEVATION



LONGITUDINAL SECTION



SECTION



GROUND FLOOR PLAN

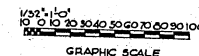
SHOP AREAS: (INCLUDES TOILETS, ETC.)	
GROUND FLOOR	13,140 SQ. FT.
SECOND FLOOR	10,390 " "
THIRD FLOOR	13,140 " "
TOTAL AREA	36,670 SQ. FT.

AREAS	
GROUND FL. (INCL. SHOPS, TOILETS, ETC.)	89,050 SQ. FT.
SECOND FL. (INCL. TOILETS, ETC.)	10,390 " "
THIRD FL. (INCL. TOILETS, ETC.)	13,140 " "
* TOTAL AREA	112,580 SQ. FT.

BOILER ROOM	2,400 SQ. FT.
UTILITY ROOM	950 SQ. FT.

* DOES NOT INCLUDE AREAS FOR DOOR POCKETS OR TRACK AREA.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.

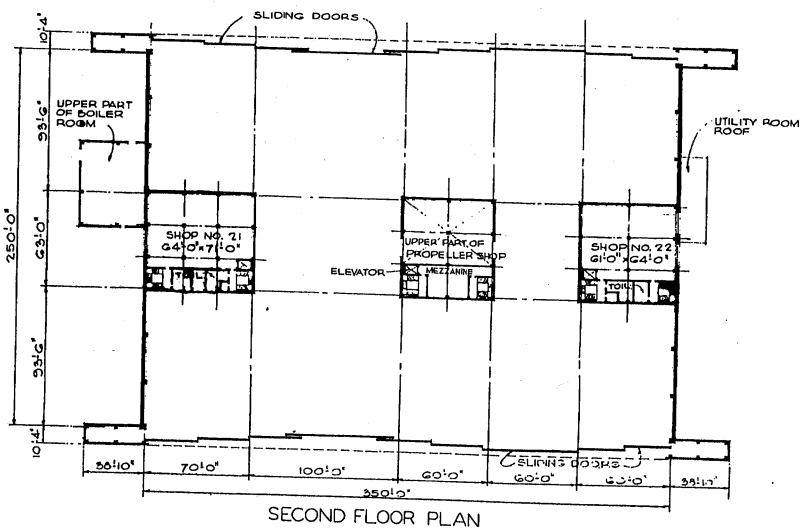
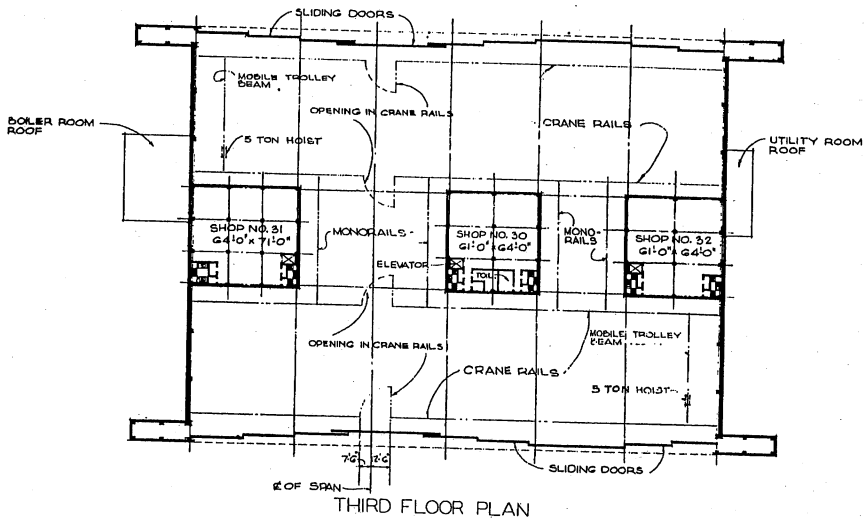


GRAPHIC SCALE

REVISIONS		REVISIONS	BY
NO.	DATE	DESCRIPTION	
1	JANUARY 1951	GENERAL REVISIONS	AGL

MILLS & PATTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF METALLATION, DESIGN WASHINGTON, D. C.
HANGAR MAINTENANCE MEDIUM BOMBER A/C DOUBLE CANTILEVER 350 FT. X 250 FT. GROUND FLOOR PLAN ELEVATIONS AND SECTIONS	
DRAWN BY: <i>REH</i> CHECKED BY: <i>A.E. J.C.K.</i> SUPERVISOR: <i>MILLS & PATTICORD</i> APPROVED FOR CONSTRUCTION: <i>[Signature]</i> DATE: 14 AUG 51	SCALE: 1/2" = 10' SHEET NUMBER: DEF-39-01-44 SHEET 1 OF 2

THIS DRAWING SUPERSEDES DWG NO. DEF-39-01-28 DATED 11 JANUARY 1951

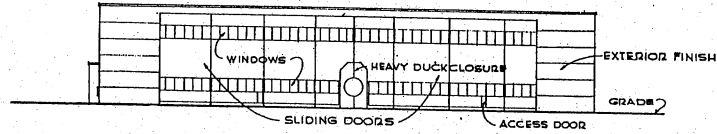


NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

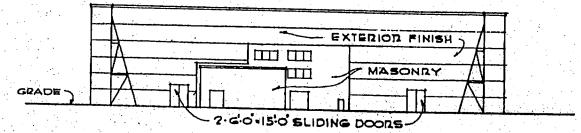
1/8" = 1'-0"
 10 20 30 40 50 60 70 80 90 100
 GRAPHIC SCALE

10 JUN 1951 GENERAL LEADS		R.C.M. BY
REVISIONS		
MILLS & FETTERSON ARCHITECTS ENGINEERS WASHINGTON 25, D.C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATION DESIGN WASHINGTON 25, D.C.
DRAWN BY: E.E.H. CHECKED BY: A.E.L.C.R. R.F. JEN. SUPERVISOR: FETTERSON PROJECT: HANGAR MAINTENANCE		HANGAR MAINTENANCE MEDIUM BOMBER A/C DOUBLE CANTILEVER 350 FT. X 250 FT.
APPROVED FOR CHIEF OF STAFF, USAF 14 AUG 51		SECOND AND THIRD FLOOR PLANS SCALE 1/32" = 1'-0" DRAWING NUMBER DEF-39-01-44 SHEET 2 OF 2

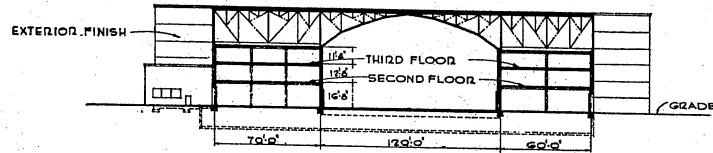
THIS DRAWING SUPERSEDES DWG NO. DEF-39-01-28 DATED 11 JANUARY 1951



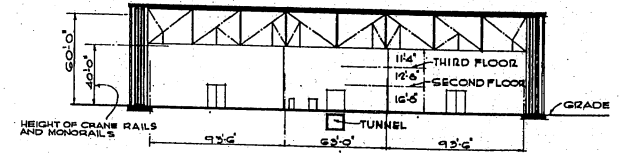
FRONT ELEVATION



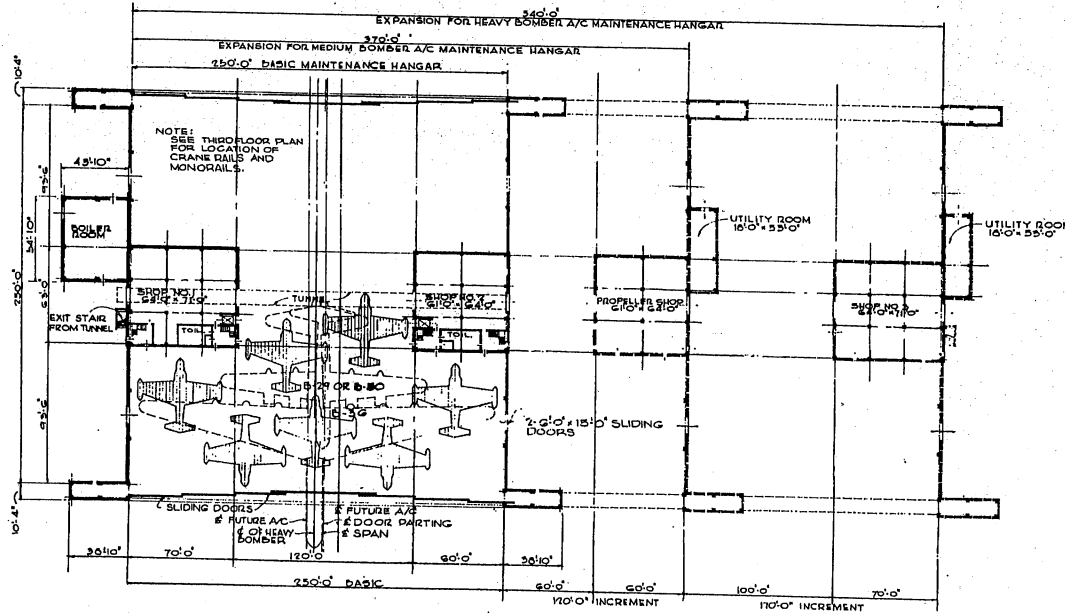
END ELEVATION



LONGITUDINAL SECTION



CROSS SECTION



GROUND FLOOR PLAN

SHOP AREAS: (INCLUDES TOILETS, ETC.)

GROUND FLOOR	6,980 SQ. FT.
SECOND FLOOR	6,980 " "
THIRD FLOOR	6,980 " "
TOTAL AREA	20,940 SQ. FT.

AREAS:

GROUND FL. (INCL. SHOPS, TOILETS, ETC.)	63,250 SQ. FT.
SECOND FL. (INCL. TOILETS, ETC.)	6,980 " "
THIRD FL. (INCL. TOILETS, ETC.)	6,980 " "
TOTAL AREA	81,210 SQ. FT.

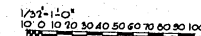
BOILER ROOM 2,400 SQ. FT.

* DOES NOT INCLUDE AREAS FOR DOOR POCKETS OR TRACK AREA.

LEGEND:

UNIT OF EXPANSION.

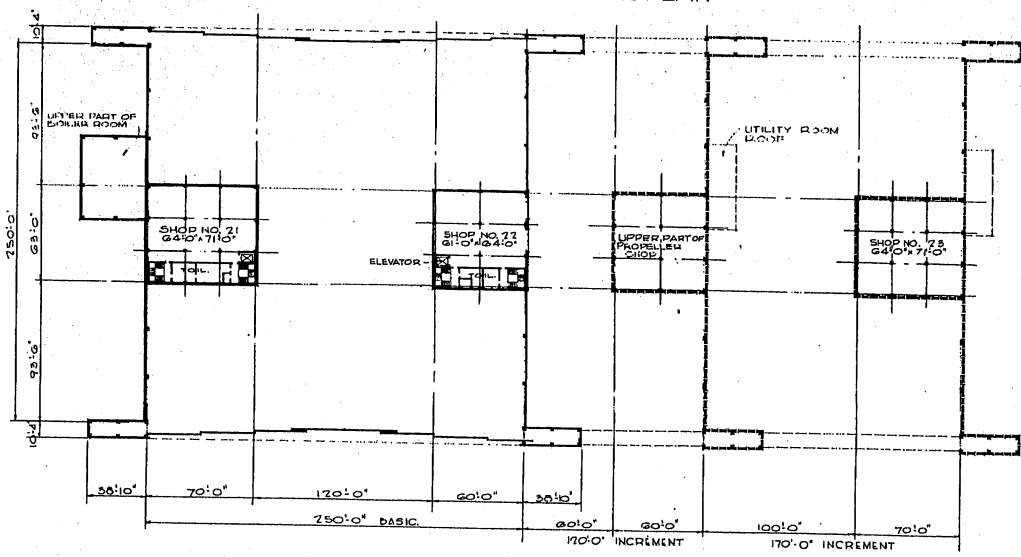
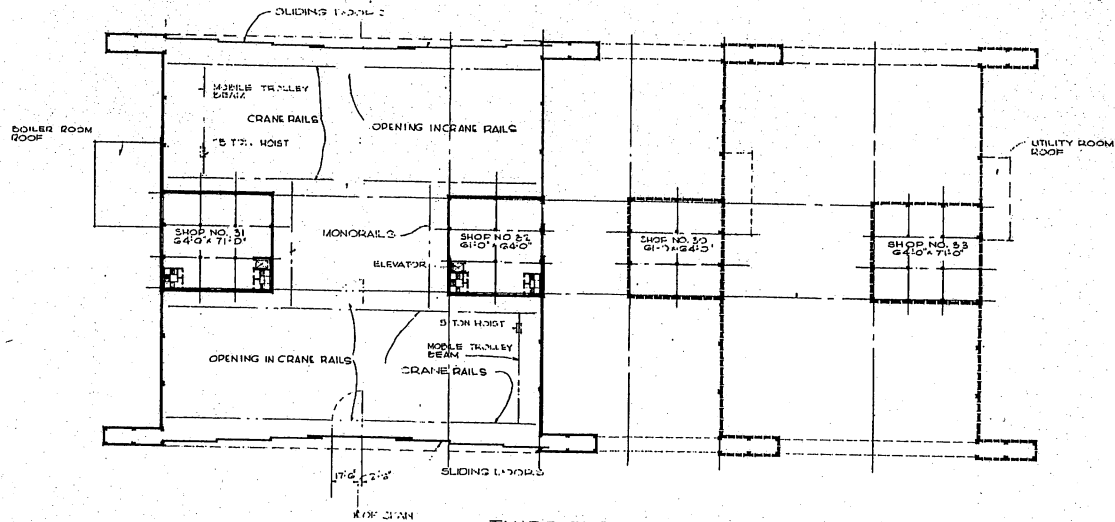
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.



GRAPHIC SCALE

NO.	DATE	GENERAL REVISIONS	BY
REVISIONS			
MILLS & PATTICORD ARCHITECTS-ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DCSW WASHINGTON, D. C.	
DESIGNED BY E.S.H.	DRAWING NUMBER DEF. 39-01-45		
TITLED BY E.S.H.	DATE 14 AUG. 51		
CHECKED BY A.E. LEE A.E. LEE	SCALE 1/32" = 1'-0"		
REPRESENTED BY MILLS & PATTICORD	SHEET 1 OF 2		
APPROVED FOR CHIEF OF STAFF, USAF COL. LARRY PACK SERVICE	DATE 14 AUG. 51		

THIS DRAWING SUPERSEDES DWG NO. 39-01-34 DATED 13 FEB 1951



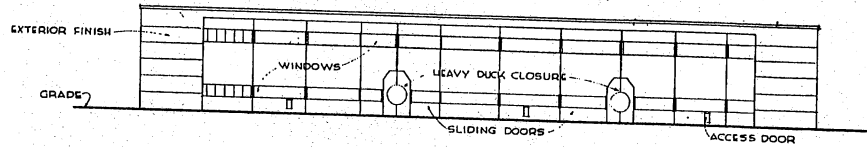
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

GRAPHIC SCALE
 1/32" = 1'-0"
 1/64" = 1/2'-0"
 1/128" = 1/4'-0"
 1/256" = 1/8'-0"
 1/512" = 1/16'-0"

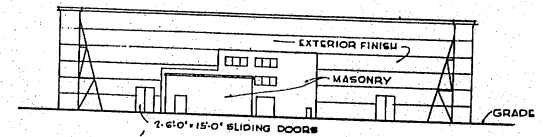
REVISIONS		DATE	DESCRIPTION	BY
1	GENERAL			ACB

MILLS & FITTCORD ARCHITECTS, ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE HEADQUARTERS OF THE AIR FORCE WASHINGTON, D. C.		
DESIGNED BY: RSH	HANGAR MAINTENANCE			
DRAWN BY: RSH	BASIC MB TO HB A/C			
CHECKED BY: A.E. L.C.S.	EXPANSIBLE DOUBLE CANTILEVER			
SCALE: 1/32" = 1'-0"	250 FT. X 250 FT.			
APPROVED FOR CHIEF OF STAFF, USAF:		DATE: 24 AUG. 51		
DRAWN BY: [Signature]		SCALE: 1/32" = 1'-0"		
DATE: 24 AUG. 51		DRAWING NUMBER: DEF-39-01-45		
		SHEET 2 OF 2		

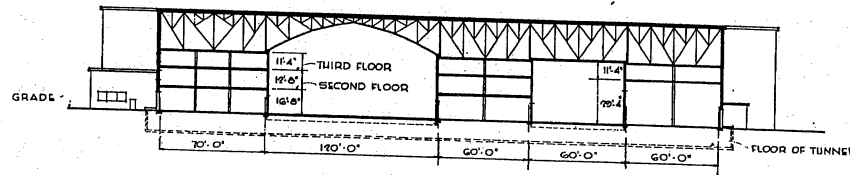
THIS DRAWING SUPERSEDES DWG. NO. 39-01-34 DATED 13 FEB. 1951.



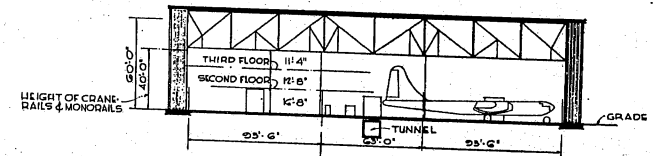
FRONT ELEVATION



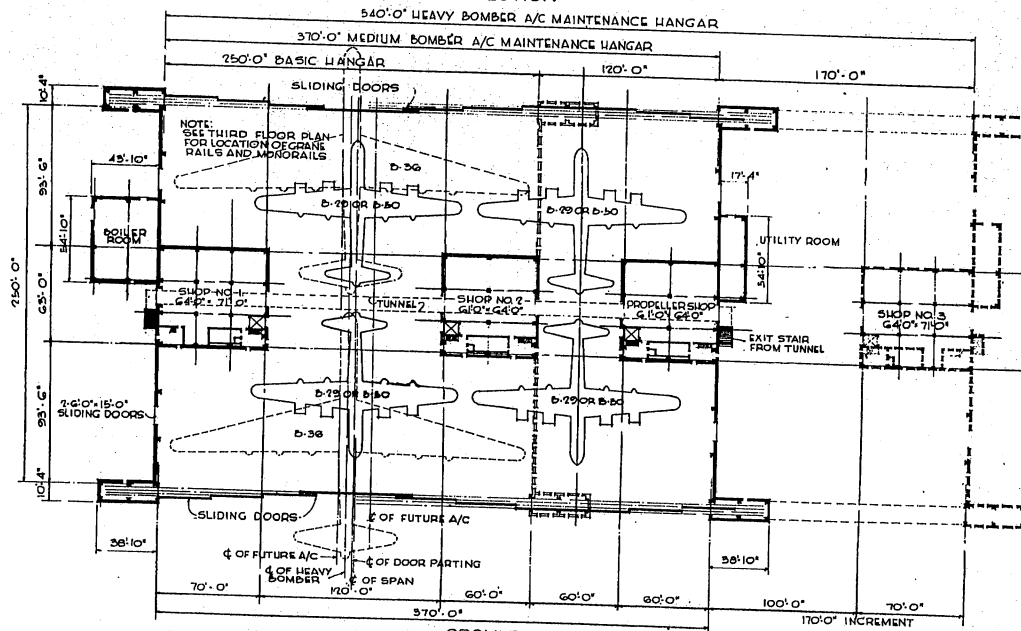
END ELEVATION



LONGITUDINAL SECTION



CROSS SECTION



GROUND FLOOR PLAN

SHOP AREAS (INCLUDES TOILETS, ETC.)	
GROUND FLOOR	13,140 SQ. FT.
SECOND FLOOR	10,590 " "
THIRD FLOOR	13,140 " "
TOTAL AREA	36,870 SQ. FT.

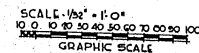
AREAS	
GROUND FL (INCL SHOPS, TOILETS, ETC.)	24,050 SQ. FT.
SECOND FL (INCL TOILETS, ETC.)	10,590 " "
THIRD FL (INCL TOILETS, ETC.)	13,140 " "
TOTAL AREA	47,780 SQ. FT.

BOILER ROOM	7,400 SQ. FT.
UTILITY ROOM	950 SQ. FT.

*DOES NOT INCLUDE AREAS FOR DOOR POCKETS OR TRACK AREA.

LEGEND:
 - - - - - INDICATES BASIC UNIT
 - - - - - INDICATES EXPANSION

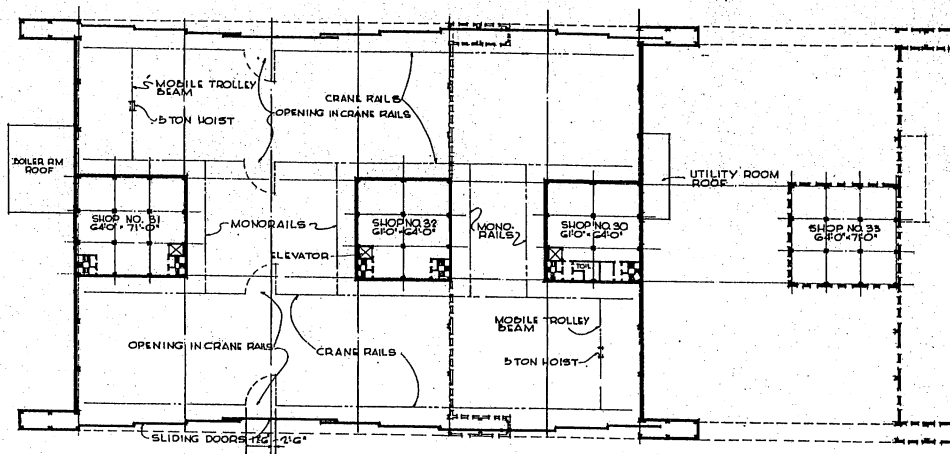
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



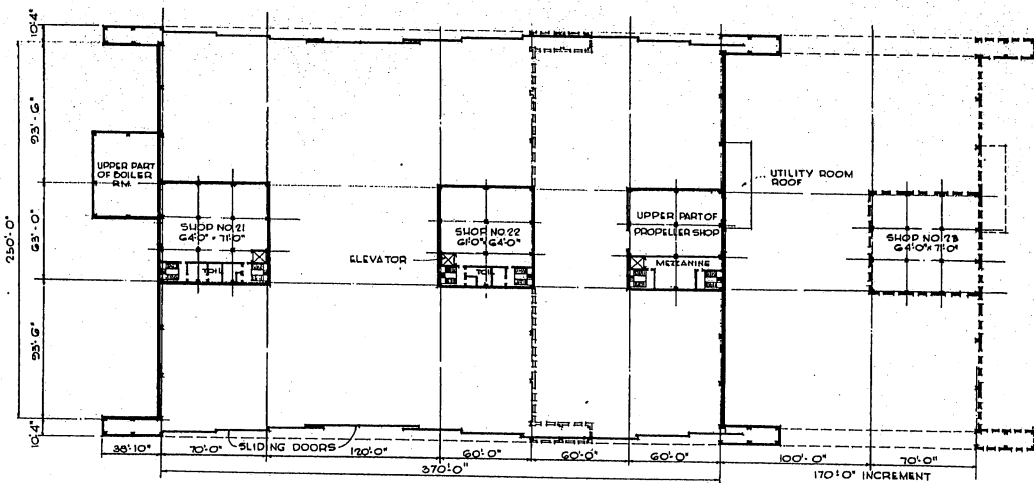
REVISIONS		REVISIONS	
NO.	DATE	DESCRIPTION	BY

MILLS & PATTICORD ARCHITECTS, ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DESIGN WASHINGTON, D. C.
DRAWN BY: LM	PROJECT: HANGAR MAINTENANCE
TRACED BY: LM	MEDIUM BOMBER A/C
CHECKED BY: A.E. ACULI	EXPANSIBLE DOUBLE CANTILEVER
APPROVED BY: [Signature]	570 FT x 250 FT
APPROVED FOR CHIEF OF STAFF, USAF:	GROUND FLOOR PLAN
COL. USAF, AECI SERVICES BRANCH	ELEVATIONS AND SECTIONS
DATE: 24, AUG. 51	SCALE: 1/32\"/>
	DEF: 350-46
	SHEET 1 OF 2

THIS DRAWING SUPERSEDES DWG. NO. DEF-39-01-35 DATED 13 FEBRUARY 1951



THIRD FLOOR PLAN



SECOND FLOOR PLAN

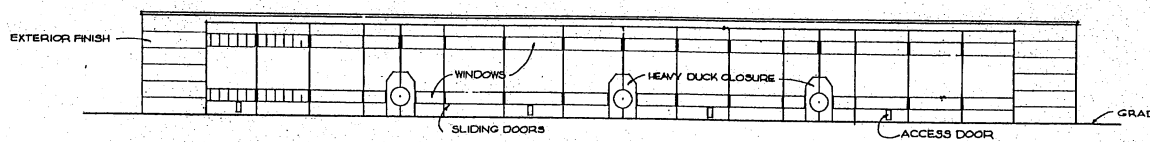
NOTE: THIS DRAWING IS REPRODUCED AT ONE-FOURTH THE SIZE OF THE ORIGINAL

SCALE - 1/32" = 1'-0"
 10 0 10 20 30 40 50 60 70 80 90 100
 GRAPHIC SCALE

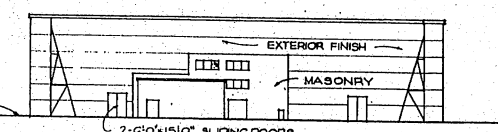
REVISIONS		GENERAL REVISIONS	
NO.	DATE	DESCRIPTION	BY
10			ACA

MILLS & PETTICORD ARCHITECTS - ENGINEERS BOSTON, MASS.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, ROOM 3100
DRAWN BY: LM	TRACED BY: LM
CHECKED BY: A.E. ZIGLER A.E. ZIGLER	APPROVED FOR CHIEF OF STAFF, USAF
HANGAR MAINTENANCE MEDIUM BOMBER A/C EXPANSIBLE DOUBLE CANTILEVER 570 FT x 250 FT	
SECOND AND THIRD FLOOR PLANS	
DATE: 24 AUG. 51.	SCALE: 1/32" = 1'-0"
DEF-39-01-46	SHEET 2 of 2

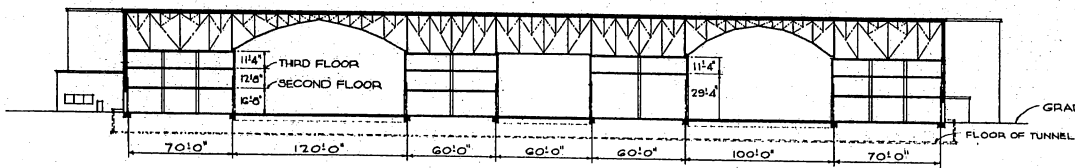
THIS DRAWING SUPERSEDES DWG NO DEF-39-01-35 DATED 13 FEBRUARY 1951



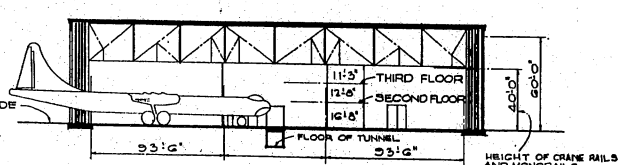
FRONT ELEVATION



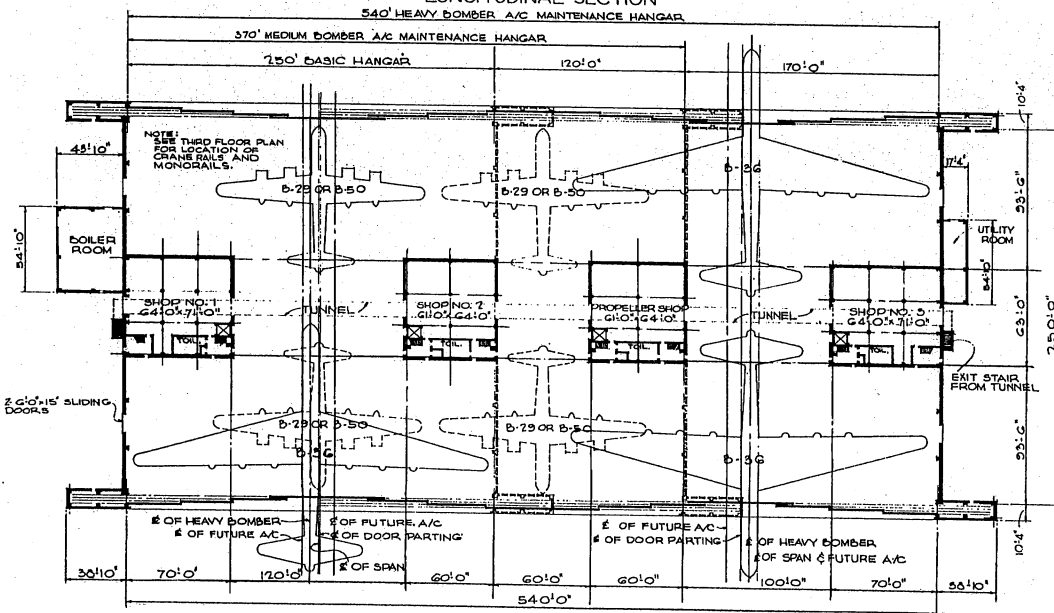
END ELEVATION



LONGITUDINAL SECTION



CROSS SECTION



GROUND FLOOR PLAN

SHOP AREAS (INCLUDES TOILETS ETC.)	
GROUND FLOOR	17,960 SQ. FT.
SECOND FLOOR	15,210 " "
THIRD FLOOR	17,960 " "
TOTAL AREA	51,130 SQ. FT.

AREAS	
GROUND FL. (INCL. SHOPS, TOILETS ETC.)	15,150 SQ. FT.
SECOND FL. (INCLUDES TOILETS ETC.)	15,210 " "
THIRD FL. (INCLUDES TOILETS ETC.)	17,960 " "
*TOTAL AREA	165,320 SQ. FT.

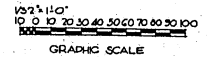
BOILER ROOM	2,400 SQ. FT.
UTILITY ROOM	950 SQ. FT.

* DOES NOT INCLUDE AREAS FOR DOOR POCKETS OR TRACK AREA.

LEGEND:

INDICATES UNIT OF EXPANSION.

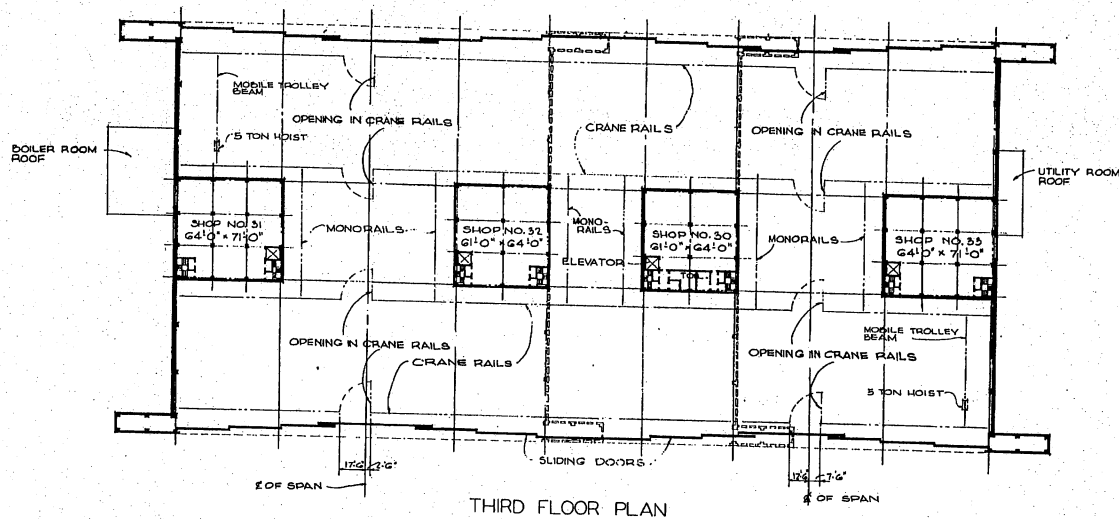
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



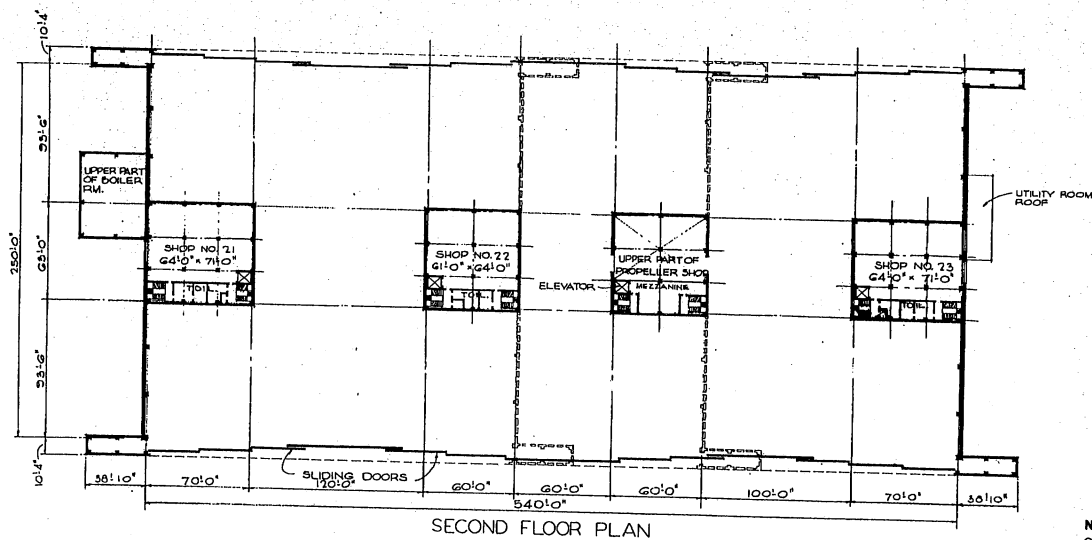
REVISIONS		DESCRIPTION	DATE	BY
②	JAN 1951	GENERAL REVISIONS		ACK

MILLS & PATTICORD		DEPARTMENT OF THE AIR FORCE	
ARCHITECTS - ENGINEERS		DIRECTORATE OF INSTALLATIONS, SCAM	
WASHINGTON, D. C.		WASHINGTON, D. C.	
DRAWN BY: REV	HEAVY BOMBER A/C	DRAWING NUMBER	
TRACED BY: REV	EXPANSIBLE DOUBLE CANTILEVER	DEF-39-01-47	
CHECKED BY: A.S. Z.C.C.	540 FT. X 250 FT.	SHEET 1 OF 2	
APPROVED FOR CONTRACT BY: J.S.A.	GROUND FLOOR PLAN		
ELEVATIONS AND SECTIONS			
APPROVED FOR CONTRACT BY: J.S.A.			
COL. USAF, ARCH. SERVICE BRANCH			
DATE: 24 AUG. 51			

THIS DRAWING SUPERSEDES DWG NO DEF-39-01-36 DATED 28 FEBRUARY 1951

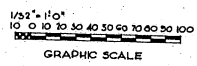


THIRD FLOOR PLAN



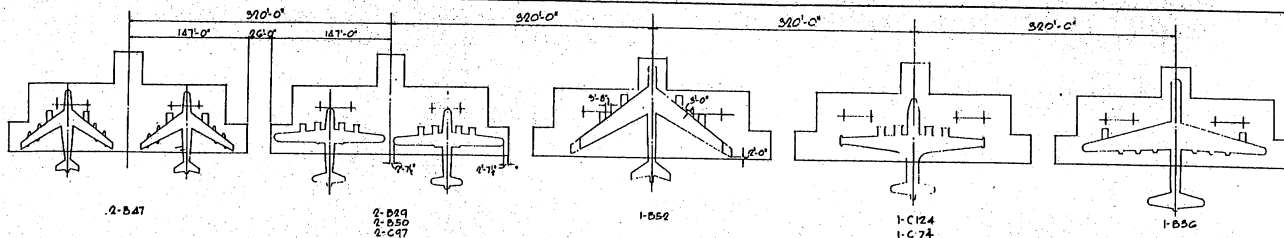
SECOND FLOOR PLAN

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

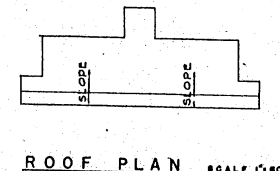


DATE	DESCRIPTION	BY
02 JAN 1951	GENERAL REVISIONS	LCB
REVISIONS		
HILLS & PETCHCOB ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE HEADQUARTERS OF THE MATTHEW B. ROSS WASHINGTON, D. C.
DRAWN BY: RBN	HANGAR MAINTENANCE	
CHECKED BY: RBN	HEAVY BOMBER A/C	
CHECKED BY: A.E. LEE	EXPANSIBLE DOUBLE CANTILEVER	
CHECKED BY: A.P. SCHEIDT	540 FT. X 250 FT.	
PROJECT: HILLS & PETCHCOB	SECOND AND THIRD FLOOR PLANS	
APPROVED FOR CHIEF OF STAFF, USAF	SCALE: 1/32" = 1'-0"	ORIGINATOR NUMBER
104 104100	DEF - 39-01-47	SHEET 2 OF 2
DATE: 24 AUG. 51		

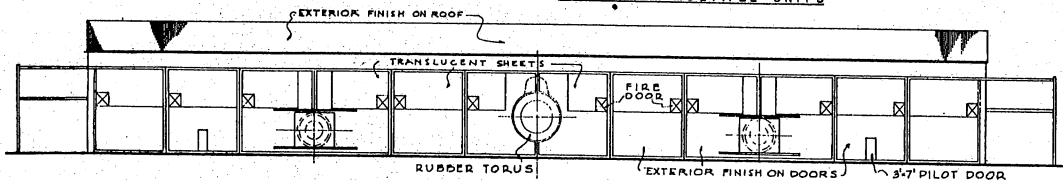
THIS DRAWING SUPERSEDES DWG. NO. DEF-39-01-36, DATED 28 FEBRUARY 1951



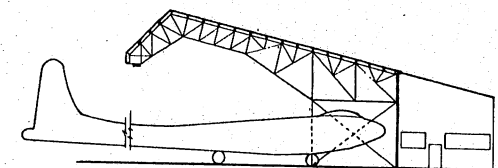
KEY PLANS SCALE 1"=60'
PLAN FOR MULTIPLE UNITS



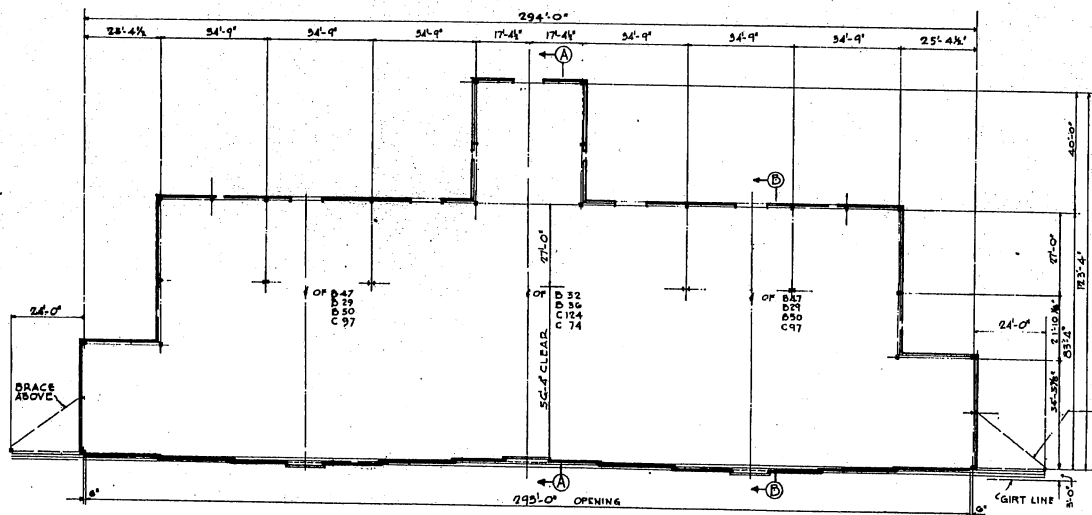
ROOF PLAN SCALE 1"=60'



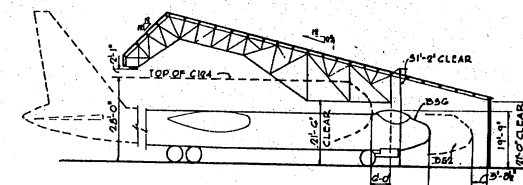
FRONT ELEVATION SCALE 1/16"=1'-0"



SECTION B-B SCALE 1/16"=1'-0"

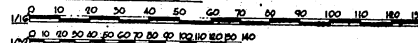


FLOOR PLAN SCALE 1/16"=1'-0"

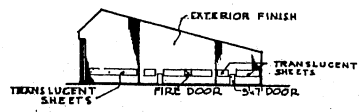


SECTION A-A SCALE 1/16"=1'-0"

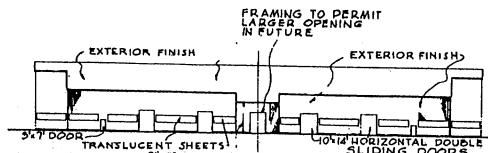
GRAPHIC SCALES:



DIAGONAL STRUTS TO BE SHOWN IN ELEVATION OVERLAP



END ELEVATION SCALE 1/32"=1'-0"
OPPOSITE END SIMILAR



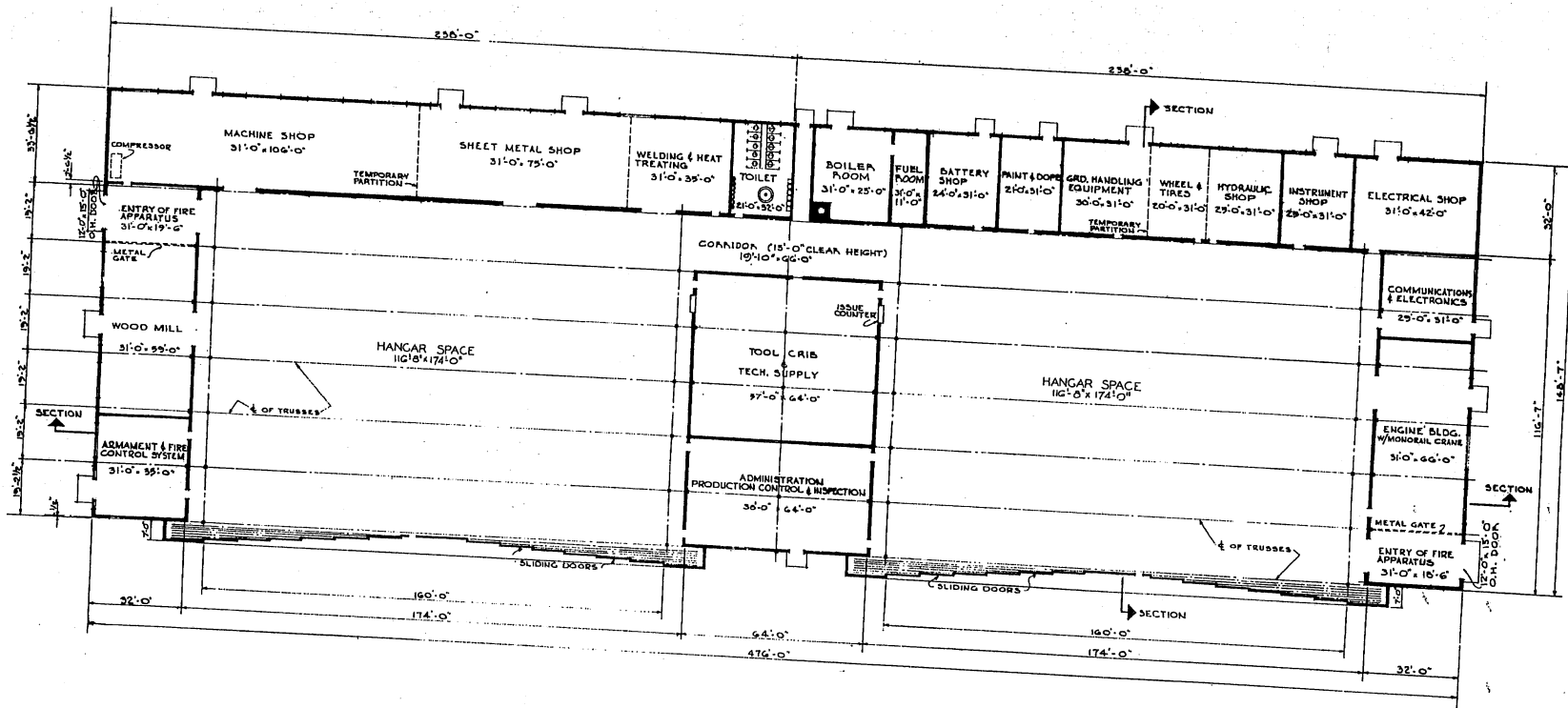
REAR ELEVATION SCALE 1/32"=1'-0"

NOTE:
TOTAL AREA 23,430 S.F.

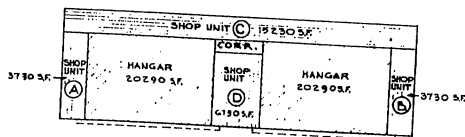
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

STAMP	DESCRIPTION	DATE	APPROVAL
REVISIONS			
STROBEL AND SALEMAN ENGINEERS NEW YORK, N. Y.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCARS WASHINGTON, D. C.	
DRAWN BY: M. S.	WING HANGAR 88'-4" x 294'-0" FOR MEDIUM & HEAVY AIRCRAFT PLANS, ELEVATIONS, SECTIONS		
CHECKED BY: M. S.			
DESIGNED BY: A. D.	DATE: AUG. 13, 1951		
APPROVED FOR CHIEF OF STAFF, USAF		SCALE: AS NOTED	
SPECIAL INQUIRY: 22-2146-1861		PROJECT: DEF-39-01-48	

THIS DRAWING SUPERSEDES DWG NO. DEF. 39-05-02 (TITLE: HANGAR, NOSE, MB) DATED 28 FEB. 1951



FLOOR PLAN



AREA DIAGRAM

AREA:

- * HANGARS 2 @ 20290 SQ. FT.
- SHOP UNIT (A) INCL. ENTRY 3,730
- SHOP UNIT (B) INCL. ENTRY 3,730
- SHOP UNIT (C) INCL. BOILER RM. 12,230
- SHOP UNIT (D) 6,130
- CORRIDOR 1,300

TOTAL * GRAND TOTAL 4,0580 SQ. FT. 30,140 SQ. FT. 70,720 SQ. FT.

* DOES NOT INCLUDE AREAS FOR DOOR POCKETS OR TRACK AREA.

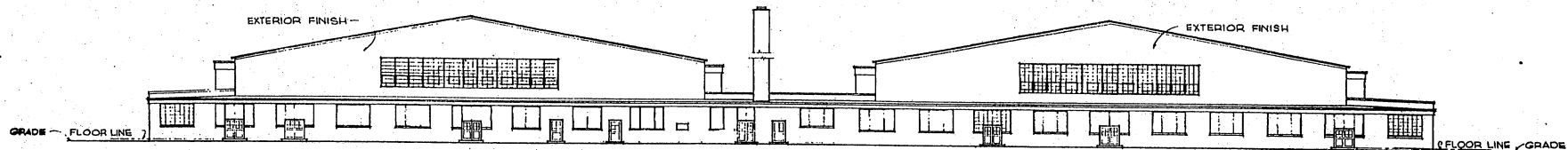
NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



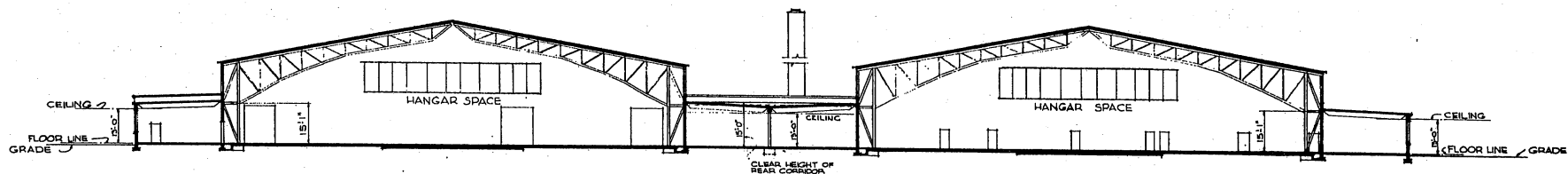
NOTE:
REFER TO STANDARD WORKING DRAWINGS NR. 39-01-41 AND MODIFY.

REVISION	DATE	DESCRIPTION	BY

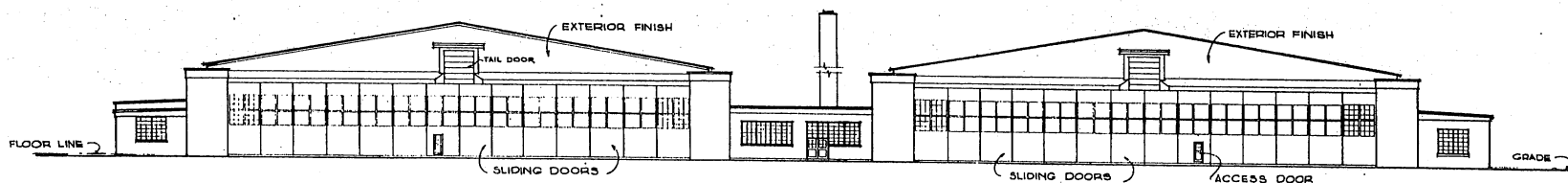
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON 2, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCAM WASHINGTON, D. C.	
DESIGNED BY: R.F.W.	HANGAR MAINTENANCE DOUBLE UNIT ARCH TYPE (WITH SHOPS) FLOOR PLAN		
DRAWN BY: R.F.W.	SCALE: 1/16" = 1'-0"		
CHECKED BY: A.E. Z.C.R.	DRAWING NUMBER		
ENGINEER: A.E. Z.C.R.	DEF-39-01-49		
APPROVED FOR CHECK BY STAFF: [Signature]	SHEET 1 OF 2		
DATE: 4 FEBRUARY, 1958			



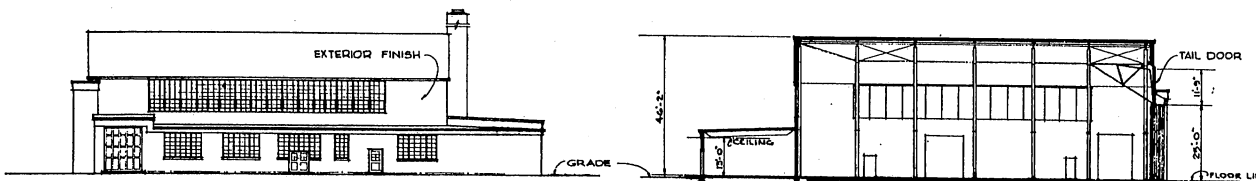
REAR ELEVATION



LONGITUDINAL SECTION



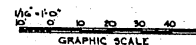
FRONT ELEVATION



SIDE ELEVATION

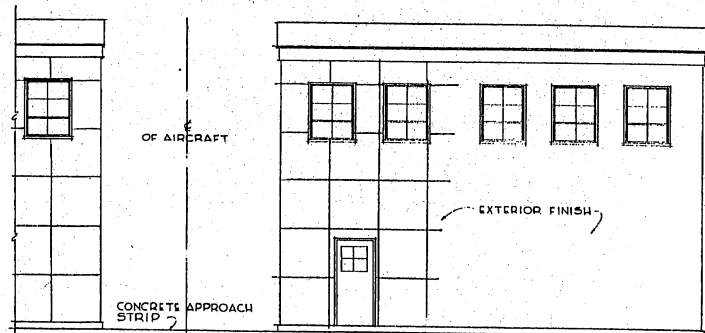
SECTION

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

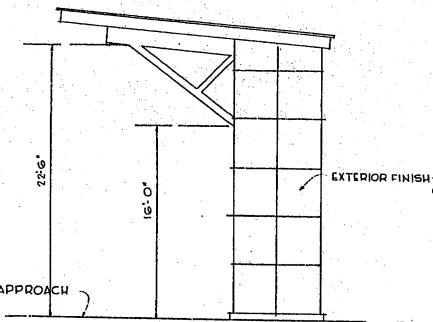


NOTE:
REFER TO STANDARD WORKING
DRAWINGS NR. 39-01-41 AND
MODIFY.

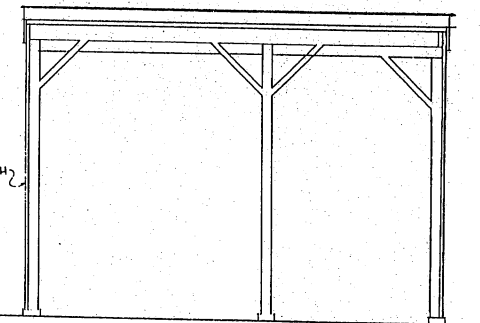
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DESIGN WASHINGTON, D. C.	
HANGAR MAINTENANCE DOUBLE UNIT ARCH TYPE (WITH SHOPS) ELEVATIONS - SECTIONS			
DRAWN BY: R.F.W.		SCALE: 1/4" = 1'-0"	
CHECKED BY: A.E. LEE		DESIGN NUMBER: DEF-39-01-49	
APPROVED FOR CHIEF OF STAFF, USAF:		SHEET 2 OF 2	
MILLS & PETTICORD		DATE: 6 FEBRUARY 1949	



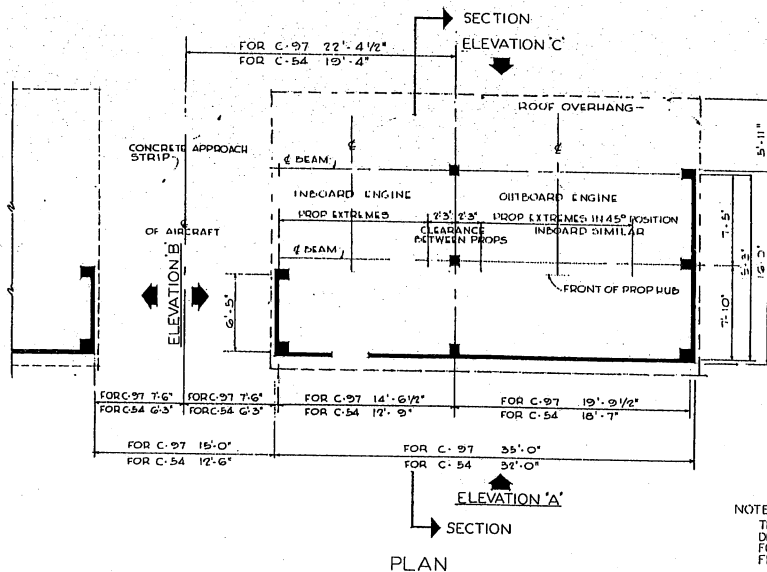
ELEVATION 'A'



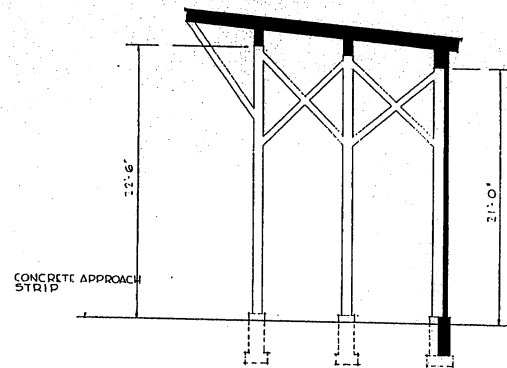
ELEVATION 'B'



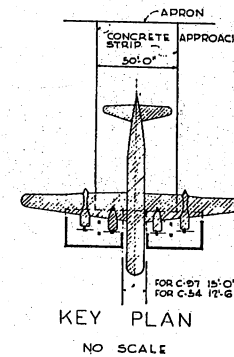
ELEVATION 'C'



PLAN



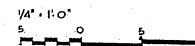
SECTION



NOTE:

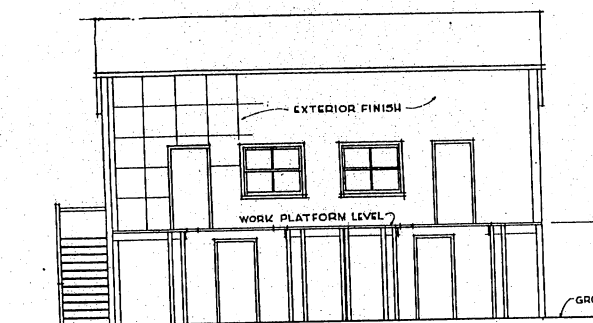
THIS FACILITY IS BASED ON M.A.T.S. DESIGN STANDARD WORKING DRAWINGS FOR WOOD STRUCTURE ARE AVAILABLE FROM THAT H.Q.

CLEARANCE DIMENSIONS, AS SHOWN, SHALL BE CHECKED AGAINST INTENDED AIRCRAFT TO BE SERVICED.

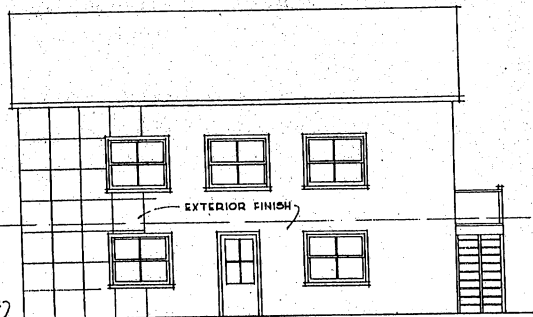


NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

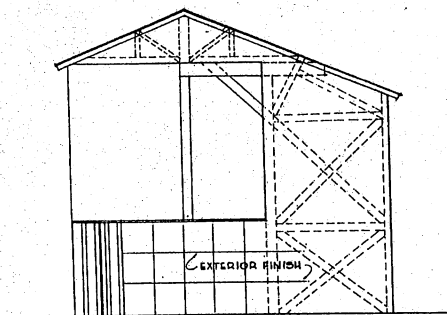
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DECK WASHINGTON, D. C.	
DRAWN BY E.L.O.		NOSE - DOCK FOR C-97 AND C-54	
CHECKED BY L.M.			
DESIGNED BY MILLS & PETTICORD		PLAN, ELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STAFF, USAF MILLS & PETTICORD			
U.S. AIR FORCE		SCALE: 1/4" = 1'-0"	
U.S. AIR FORCE		DEF-39-05-03	
U.S. AIR FORCE		SHEET 1 OF 1	



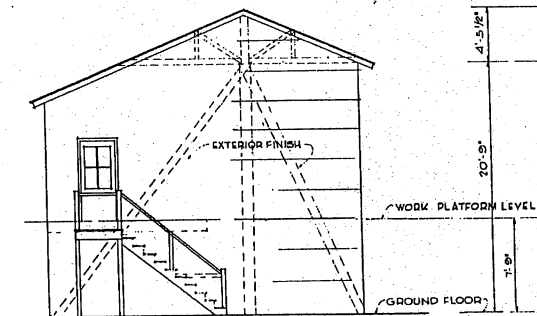
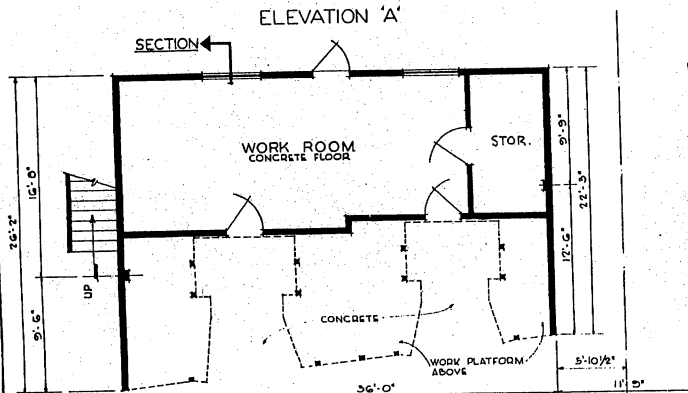
ELEVATION 'A'



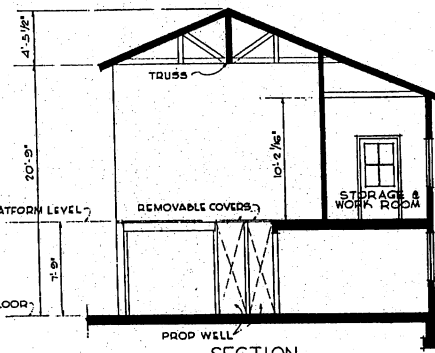
ELEVATION 'B'



ELEVATION 'C'

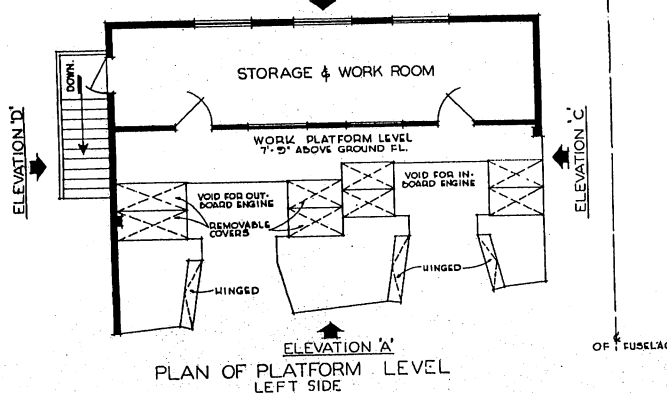


ELEVATION 'D'

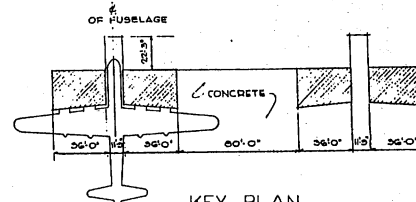


SECTION

GROUND FLOOR PLAN LEFT SIDE ELEVATION 'B'



PLAN OF PLATFORM LEVEL LEFT SIDE ELEVATION 'A'

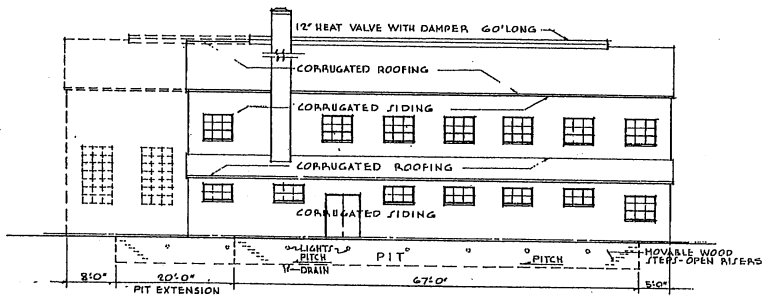


NOTE: THIS DRAWING IS REPRODUCED AT QUARTER THE SIZE OF THE ORIGINAL

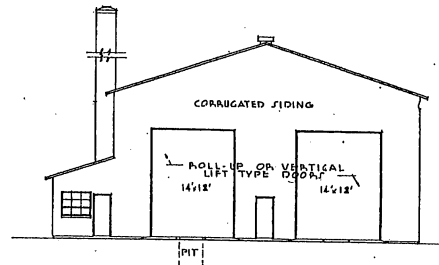


NOTES:
THIS FACILITY IS BASED ON CORPUS OF ENGINEERS DESIGN STANDARD DRAWINGS FOR WOOD STRUCTURE ARE AVAILABLE FROM FT. WORTH DISTRICT ENGINEER.
CLEARANCE DIMENSIONS AS SHOWN SHALL BE CHECKED AGAINST AIRCRAFT INTENDED TO BE SERVICED.

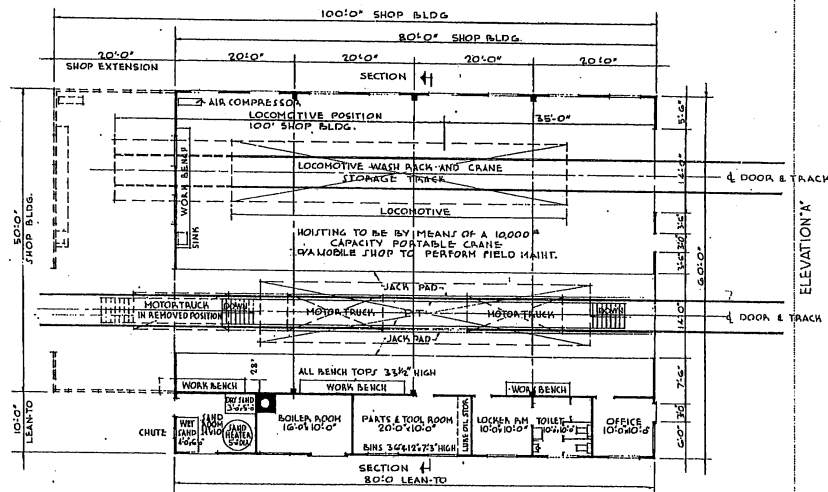
REVISION	DATE	DESCRIPTION	BY
REVISIONS			
MILLS & PETTICORD ARCHITECTS - ENGINEERS MEMPHIS, T. N.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, DESIGN	
DRAWN BY: C.R.B.		NOSE DOCK FOR B-29 AND B-50	
TRACED BY: L.M.			
CHECKED BY: J.C.S. A.F. 240		PLANELEVATIONS & SECTION	
APPROVED FOR CHIEF OF STAFF, USAF: <i>[Signature]</i>			
MILLS & PETTICORD 1000 SOUTH MAIN STREET MEMPHIS, TENNESSEE 38103		SCALE: 1/4" = 1'-0"	
DATE: 10/24/54		DEF-39-05-04 SHEET 1 OF 1	



ELEVATION B



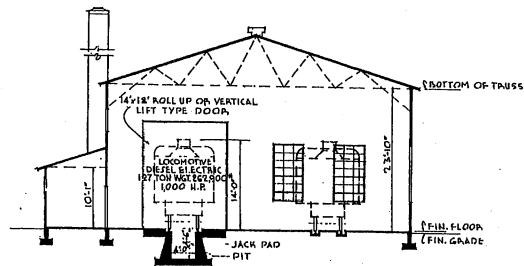
ELEVATION A



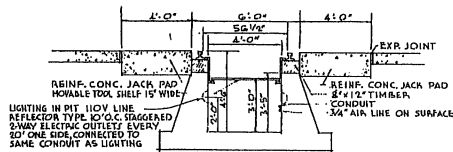
ELEVATION 'B'
FLOOR PLAN

- NOTES:
1. PROVIDE FOLLOWING AT SIDE WALLS OF SHOP EACH BAY: DUPLEX CONVERSE OUTLETS, WATER OUTLETS, COMPRESSED AIR OUTLETS.
 2. PROVIDE FLOOR DRAINS.
 3. PROVIDE REFLECTOR TYPE LIGHTING IN PIT.
 4. PROVIDE GENERAL LIGHTING (FLUORESCENT).
 5. PROVIDE ELECTRIC SHOP CABLE (LEADS LOADED) ALONG BOTH SIDES OF REPAIR TRACK TO CLEAR LOCOMOTIVE.
 - 6.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL



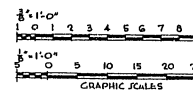
SECTION



SECTION THRU REPAIR PIT
SCALE 3/4" = 1'-0"

BUILDING CAPACITY

- 80' x 100' BLDG.
50' x 80' BLDG.
- 2 - 127 TON DIESEL LOCOMOTIVES
 - 2 - 120 TON "
 - 1 - 120, 1 - 80, 1 - 45 TON DIESEL LOCOMOTIVES
 - 1 - 120, 2 - 80 TON DIESEL LOCOMOTIVES
 - 1 - 80, 2 - 45 TON DIESEL LOCOMOTIVES
 - 3 - 45, 1 - 25 "
 - 1 - 80, 3 - 25 "

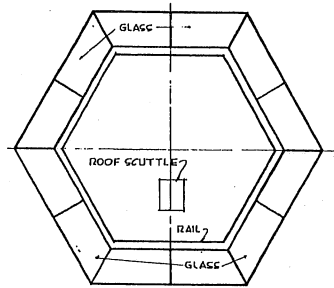


AREAS:
80 FT. SHOP BLDG. & LEAN TO - 4,800 SQ. FT.
100 FT. SHOP BLDG. & LEAN TO - 6,000 SQ. FT.

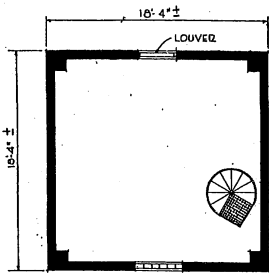
REVISION	DATE	DESCRIPTION	BY

MILLS & PETTICORD ARCHITECTS - ENGINEERS WASHINGTON, D. C.	DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS, SCAM WASHINGTON, D. C.
DESIGNED BY: J.T. CHECKED BY: SLD DRAWN BY: A.E. APPROVED BY: M.P.	SHOP AND SHELTER FOR DIESEL LOCOMOTIVES ORGANIZATIONAL AND FIELD MAINTENANCE PLAN-ELEVATIONS-SECTIONS
APPROVED FOR CHIEF OF STAFF, USAF COL. USAF, JAMES SERVICE ENGINEER	SCALE: 1/8" = 1'-0" UNLESS NOTED DEF 39-08-05 SHEET 1 OF 1
DATE: 23 JANUARY, 1952	

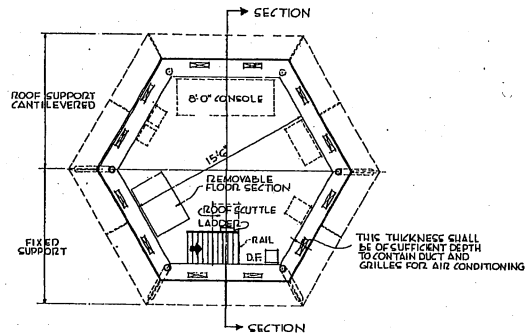
THIS DRAWING SUPERSEDES DWG. NO. DEF. 39-08-03 DATED 15 FEBRUARY 1951



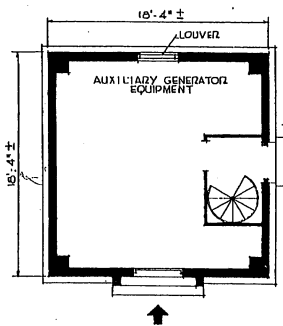
ROOF PLAN



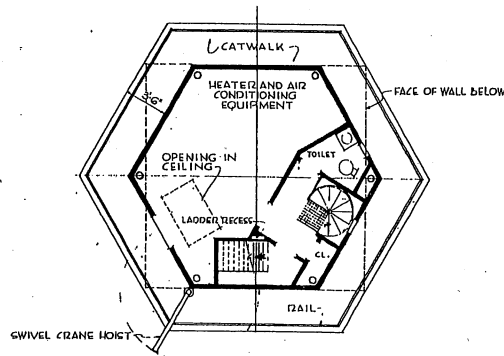
PLAN AT A-A



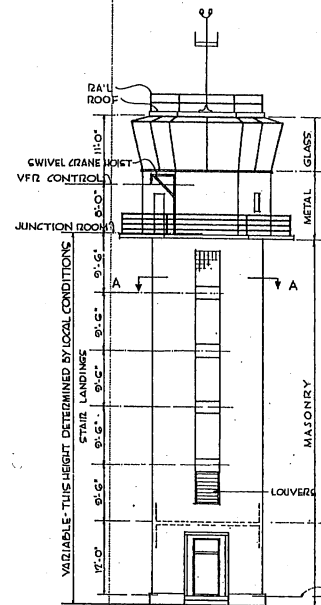
PLAN OF VFR CONTROL ROOM



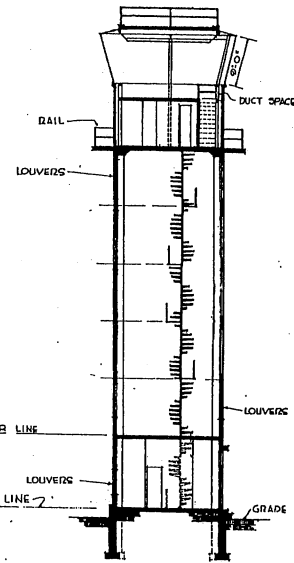
GROUND FLOOR PLAN



PLAN AT JUNCTION ROOM



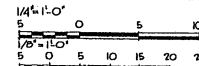
ELEVATION
SCALE 1/8" = 1'-0"



SECTION
SCALE 1/8" = 1'-0"

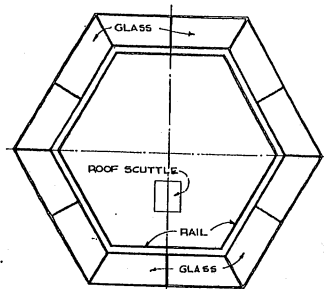
AREA	
GROUND FLOOR	340 SQ. FT.
FIRST FLOOR	340 "
JUNCTION ROOM	285 "
CONTROL ROOM	285 "
TOTAL	1250 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL

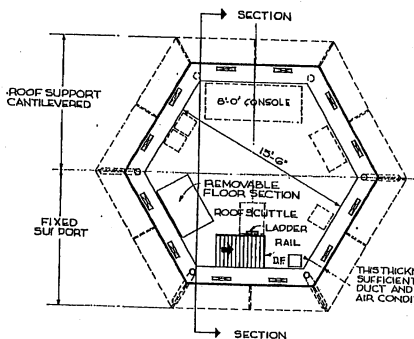


GRAPHIC SCALES

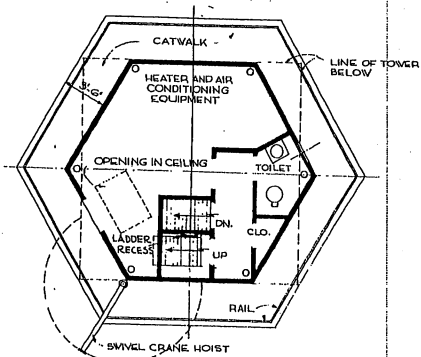
REVISIONS	
NO.	DATE
MILLS & PETTICORD ARCHITECTS - ENGINEERS	
DEPARTMENT OF THE AIR FORCE	
DIRECTORATE OF INSTALLATIONS, SCOR	
WASHINGTON, D. C.	
DRAWN BY L.M.	CONTROL TOWER
CHECKED BY L.M.	SQUARE - CLOSED TYPE
DESIGNED BY J.A.K.	PLANS - ELEVATIONS & SECTION
MILLS & PETTICORD ARCHITECTS - ENGINEERS	
1000 W. WASHINGTON ST., ANN ARBOR, MICH.	
APPROVED FOR CHIEF OF STAFF, USAF	
COL. USAF, AIRCRAFT MAINTENANCE	
DATE 19 JANUARY 1961	
SCALE 1/4" = 1'-0" EXCEPT AS NOTED	DRAWING NUMBER DEF-86-06-02
SHEET 1 OF 1	



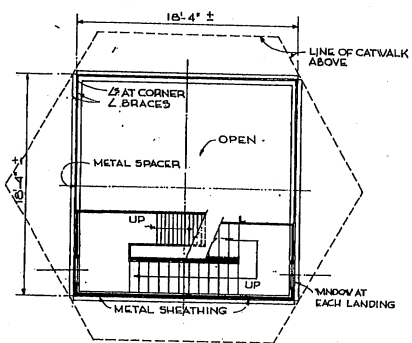
ROOF PLAN



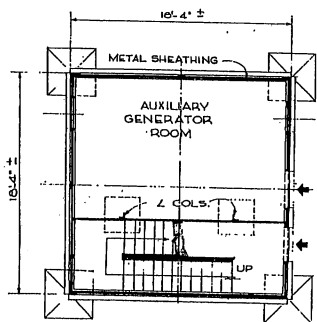
PLAN OF VFR CONTROL ROOM



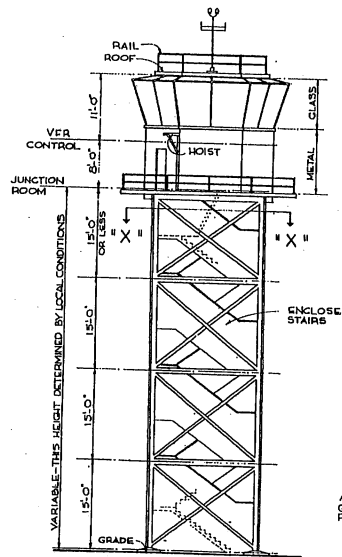
PLAN OF JUNCTION ROOM



PLAN AT "X-X"

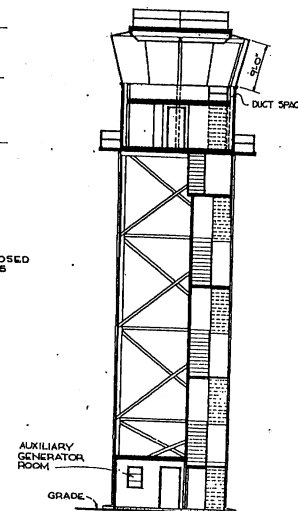


GROUND FLOOR PLAN



ELEVATION

SCALE: 1/8" = 1'-0"

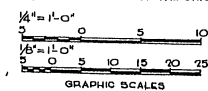


SECTION

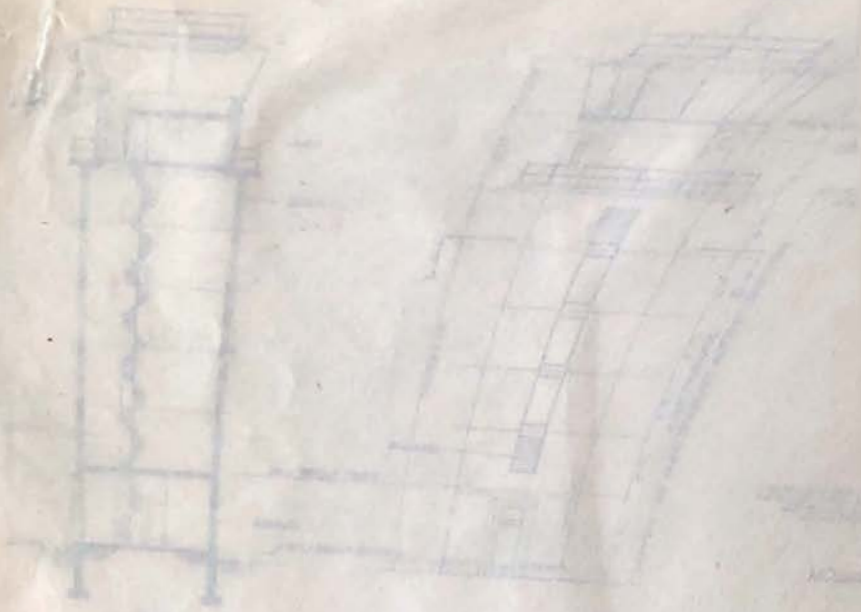
SCALE: 1/8" = 1'-0"

AREAS:
 CONTROL ROOM 280
 JUNCTION ROOM 280
 GROUND FLOOR 340
 TOTAL AREA: 900 SQ. FT.

NOTE: THIS DRAWING IS REPRODUCED AT ONE-QUARTER THE SIZE OF THE ORIGINAL.



REVISION	DATE	DESCRIPTION	BY
REVISIONS			
DRAWN BY: GDD		MILLS & PETTICORD ARCHITECTS ENGINEERS WASHINGTON, D. C.	
CHECKED BY: J.A.S.		DEPARTMENT OF THE AIR FORCE DIRECTORATE OF INSTALLATIONS SCHEM DESIGN DIVISION	
APPROVED FOR CHIEF OF STAFF, USAF		CONTROL TOWER OPEN LEG TRESTLE TYPE	
DATE: 25 JANUARY 1951		PLANS ELEVATIONS AND SECTION	
		SCALE: 1/8" = 1'-0" AS NOTED	
		DRAWING NUMBER: DEF-86-06-03	
		SHEET 1 OF 1	



PLAN

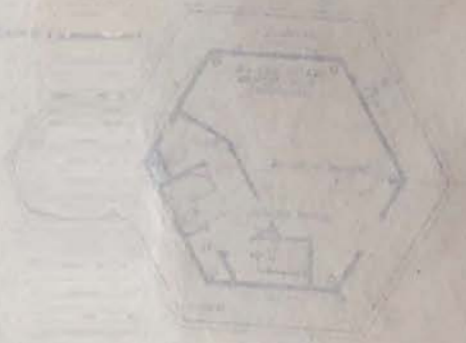
PLAN



PLAN



PLAN



PLAN



PLAN



PLAN

Table with multiple rows and columns, containing faint text and possibly technical specifications or a legend. The text is mostly illegible due to fading and the age of the document.

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