

AFM 88-2

AIR FORCE MANUAL

FACILITY DESIGN AND CONSTRUCTION

**AIR FORCE DESIGN MANUAL,  
DEFINITIVE DESIGNS OF AIR FORCE STRUCTURES**

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1 APRIL 1969

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DEPARTMENT OF THE AIR FORCE

DEPARTMENT OF THE AIR FORCE  
 Headquarters, US Air Force  
 Washington DC 20330

Facility Design and Construction

AIR FORCE DESIGN MANUAL, DEFINITIVE DESIGNS OF AIR FORCE STRUCTURES

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AF Definitive Drawings	

This manual presents policies and architectural designs for use as guides in programming, planning, and designing Air Force structures. It establishes design criteria for the Air Force Military Construction Program (MCP). It implements the applicable portions of DOD Directive 4270.1, 17 November 1967.

**1. Applicability of Designs.** The designs in this manual are applicable to all construction. They will be used in conjunction with AFM 86-4, "Standard Facility Requirements," and AFM 88-15, "Standard Outline Specifications for Air Force Facilities." It is not intended that new definitive drawings should be applicable to designs of items previously programmed wherein the scope of the new definitives is greater than the authorized scope. To minimize design effort, superseded definitives may be used provided that:

- a. Standard working drawings have been developed from them and have proven satisfactory at a particular base or station, and
- b. Programed scope will not be exceeded.

**2. Air Force Definitive Drawings.** These drawings have been developed for use on a worldwide basis. They reflect typical planned layouts based upon Air Force-wide operating experience and needs, as determined by Directorate of Civil Engineering (AFOCE) research and study. Each final design included in this manual has been approved by the major command having primary interest and by the Air Staff.

**3. Modification of Air Force Definitives.** Certain conditions may necessitate alteration of a definitive drawing configuration with some compromise in functional arrangement without adding or omitting functional elements. Variations will be the exception and will be limited to modifications that can be justified on an architectural, engineering, or economic basis.

- a. **Permissible Modifications.** The shape and interior arrangement and other features of the definitive drawings may be modified, when required, to:

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- (1) Conform to topographic requirements and to effect land economies.
- (2) Tie to an existing building.
- (3) Develop a complex of buildings.
- (4) Conform to existing utility and road layouts.
- (5) Provide for desirable orientation.
- (6) Adapt to local climatic conditions.

b. **Limitations on Modification.** The approved programed scopes will not be exceeded unless absolutely necessary to:

- (1) Meet local on-site conditions.
- (2) Adjust to available working drawings.
- (3) Adjust to proper definitive drawing.

To preclude expense of unnecessary design effort and time, advance authorization to exceed programed scope must be obtained from AFOCE before detailed design is underway.

**4. Computation of Areas.** In computing the gross floor area (all floor area, including openings in floor slabs, measured to the outer face of the enclosing walls) do not include spaces or elements of the building having a ceiling height of less than 7 feet average and of less than 5 feet at perimeter walls. Compute the gross area of buildings as follows:

- a. Include *full area* for basements, above-grade floors, mezzanines, service and equipment rooms, boiler plant and heater rooms, penthouses, enclosed passages and walks, raised covered shipping and receiving platforms, finished usable space and sloping ceilings, with a height of 7 feet average and a minimum of 5 feet at perimeter walls.

- b. Include *half area* for covered open porches, covered (but not enclosed) passages and walks, and uncovered raised shipping and receiving platforms.

- c. Exclude *areas* for exterior ramps and stairs, reverberation (chapel) chambers, intermediate floors or landings in chapel bell towers, connecting

covered or enclosed passages and walks for officers' quarters and dormitories.

- d. Exclude *areas* for central heating, boiler, and air-conditioning plants from the gross area of buildings they serve.

**5. Dual-Use Aspects.** The provision of adequate radiological fallout protection at Air Force installations is of continuing concern. Limited resources have a great impact on the quality and quantity of protection that may be provided. Each commander is encouraged to analyze his construction requirements for each program so as to include as much bonus protection as possible in consonance with his overall base protection plan.

a. Most of the definitives in this manual have been developed on the basis of having all stories or levels above grade. Some fallout protection can be provided by dual-use functional basements in new facilities. As overall base fallout protection plans are developed, new facilities programed in any MCP should be considered so as to provide some fallout protection. This can be done by designating certain functions for location below grade.

b. When using definitives as a basis of design for needed facilities, one should consider relocating functions in a basement area without changing the facility's scope.

c. This manual also contains a definitive for a group fallout shelter, which should be used when programing complete shelters for the overall base protection plan.

**6. Sources of Equipment.** Air Force regional civil engineers, in conjunction with construction agencies, will determine the sources of supply that are in the best interests of the construction program. Pending such a determination, items coded on the drawings as being suppliable by either the Government or the construction contractor, from MCP funds; may be

furnished by the Government and installed by the construction contractor. However, such action *must* not delay completion of the element of the project where the equipment is to be placed; otherwise the equipment so coded will be furnished and installed by the construction contractor.

a. The definitive drawings in this manual list (by abbreviated nomenclature) the quantity and size of the equipment:

- (1) Required for each facility.
- (2) Procurable with MCP or other funds.
- (3) Government-furnished and installed.
- (4) Contractor-furnished and installed.
- (5) Government-furnished and contractor installed.

b. The Government maintains a supply system for Government-furnished equipment, and it should be used when the supply is adequate for the construction program. Construction agencies will requisition Government-furnished equipment through established supply channels. All requisitions must be annotated to show:

- (1) A citation of the applicable fund appropriation and a certification that the funds are available.
- (2) That substitutes will not be acceptable without approval of the requisitioning officer.

c. Requisitions for laundry and drycleaning equipment must be accompanied by floor plans showing equipment layout and will be submitted to Air Force Logistics Command through established supply channels. Substitutes for laundry and drycleaning equipment will be supplied by the Government from MCP funds. Such equipment will be contractor installed.

**7. Responsibilities of Air Force Logistics Command. AFLC will:**

a. Establish procedures by which the Government agency supplying equipment may obtain manufacturers' data sheets and deliver them to the construction agency's designated representative. These data sheets should:

- (1) Be obtained and delivered promptly after receipt of a requisition for equipment or the award of a contract for supplying the equipment.
- (2) Contain information indicating equipment size, electric current characteristics, data for utility connections, and all necessary "roughing in" dimensions.

b. Establish adequate requisitioning and supply procedures to insure delivery of Government-furnished equipment to the facility in time for installation by the construction contractor.

c. Require the Government agency supplying the equipment to notify the construction agency if the equipment cannot be delivered in time for the contractor to install. The notice should be issued sufficiently early for the construction agency to:

- (1) Cancel the requisition for equipment and
- (2) Issue a "change order to the construction contract" to permit the contractor to procure the equipment.

(NOTE. This subparagraph is not applicable to items of equipment that are to be Government-furnished under provisions of current directives.)

**8. Film Negatives.** This manual is the only publication containing Air Force definitive drawings and revisions thereof. Complete sets of all definitive drawings are available to all major commands on 105-mm film negatives. They may be obtained upon request to HQ USAF (AFOCE-K), Wash DC 20332.

a. Projection prints of any size may be reproduced locally from the 105-mm film. Major commands needing further distribution of latest Air Force definitive drawings to lower echelons should have them reproduced locally.

b. As new definitives or revisions are developed by Headquarters USAF, complete sets of 15" x 10 1/4" sheets will be published and distributed as changes to this manual. 105-mm film will be made and continue to be distributed to:

- (1) Major commands.
- (2) Chief of Engineers, Department of the Army.
- (3) Naval Facilities Engineering Command, Department of the Navy.

Further distribution of the 105-mm film or reproductions therefrom will be accomplished locally.

**9. List of Definitive Drawings.** Headquarters USAF will publish periodically a separate index to this manual. Items are listed in alphabetical order by facility. The index will be a complete, current list of definitive drawings. It is *essential* that design and construction agencies and personnel engaged in programing use *current* Air Force definitive drawings. In any index to this manual, *areas* that differ from the areas shown on the drawings usually will indicate corrections or clarifications. The Air Force definitive drawing numbers identify the type of facility, series, and numerical sequence.

a. The prefixes "DEF" and "AF" were formerly used to indicate "definitive" and "Air Force." Those prefixes have been replaced by the new prefix "AD", which means "Air Force definitive."

b. Drawing numbers followed by R1, R2, R3, and so forth, indicate revisions of the original drawing. To insure complete identification in programs, correspondence, design directives, and elsewhere, applicable prefixes and suffixes will be included with the drawing number.

**10. Evaluation of Drawings.** Air Force regional civil engineers, major commands, and other users of this manual are encouraged to evaluate definitive drawings on AF Form 370, "Definitive Drawing Evaluations." Entries should include firm changes in operational requirements and recommendations or suggestions for improvement in, or alterations of, drawings. The completed form should be forwarded, through command channels or the pertinent Air Force regional civil engineer's office, to HQ USAF (AFOCE-K), Wash DC 20332. If the AF Form 370 is completed by a private architect who is developing definitive drawings for the Air Force, he will enter the name and location of the firm in the appropriate place on the form. The form may be requisitioned through supply channels.

BY ORDER OF THE SECRETARY OF THE AIR FORCE

OFFICIAL

J. P. McCONNELL, *General USAF*  
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JOHN F. RASH, *Colonel, USAF*  
Director of Administration

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Armed Services Explosives Safety Board, Nassif Bldg, Wash DC 20315 . . . . .	4

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Items are listed in alphabetical order by facility

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CAT. CODE	FACILITY	SCOPE*	DRWG. NO.	CAT. CODE	FACILITY	SCOPE*	DRWG. NO.
442-750	Admin Base Supply, Type A . . . . .	7,920	AD 30-01-59	217-712	Armament and Electronics Shop, Type B (ADC)	12,290	AD 35-60-33
442-750	Admin Base Supply, Type B . . . . .	11,520	AD 30-01-59	217-712	Armament and Electronics Shop, Type D (SAC)	25,281	AD 35-60-10
442-750	Admin Base Supply, Type C . . . . .	15,840	AD 30-01-59	216-614	Assembly and Checkout Building		AD 35-69-07
442-750	Admin Base Supply, Type D . . . . .	19,440	AD 30-01-59	214-425	Automotive Maintenance Shop, 10-30 Vehicle		
116-922	Aircraft Barrier, Runway Overrun		AD 40-24-01		Equivalents . . . . .	1,485	AD 35-02-44
211-159	A/C Corrosion Control, Covered . . . . .	38,190	AD 39-01-83R1	214-425	Automotive Maintenance Shop, 31-50 Vehicle		
211-152	Aircraft Maint Shop, Field (General Purpose)	20,110	AD 35-01-36		Equivalents . . . . .	1,875	AD 35-02-44
211-152	Aircraft Maint Shop, General Purpose			215-425	Automotive Maintenance Shop, 51-150 Vehicle		
	(Multi-Function) . . . . .	27,085	AD 35-01-31		Equivalents, Type "A" . . . . .	5,500	AD 35-02-54
211-154	Aircraft Maint Shop, Organizational, Type A	2,500	AD 35-01-38	214-425	Automotive Maintenance Shop, 101-150 Vehicle		
211-154	Aircraft Maint Shop, Organizational, Type B	3,300	AD 35-01-38		Equivalents, Type "B" . . . . .	6,800	AD 35-02-54
211-154	Aircraft Maint Shop, Organizational, Type C	5,700	AD 35-01-38	214-425	Automotive Maintenance Shop, 151-250 Vehicle		
211-154	Aircraft Maint Shop, Organizational, Type D	8,100	AD 35-01-38		Equivalents . . . . .	13,330	AD 35-02-55
211-154	Aircraft Maint Shop, Organizational, Type E	10,220	AD 35-01-38	214-425	Automotive Maintenance Shop, 251-350 Vehicle		
211-154	Aircraft Maint Shop, Organizational, Type F	14,700	AD 35-01-38		Equivalents (A&B) . . . . .	19,720	AD 35-02-56
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	(TVOR) . . . . .		AD 86-16-21		Equivalents (A&B) . . . . .	23,360	AD 35-02-57
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134-484	Air Navigational Aids, VHF-OMNI-Range,				Equivalents (A&B) . . . . .	27,000	AD 35-02-58
	AN/FRN-12A (Addn) Types A&B . . . . .	--	AD 86-16-14	214-425	Automotive Maintenance Shop Refueling		
134-484	Air Navigational Aids, VHF-OMNI-Range,				Units, Scheme A . . . . .	4,500	AD 35-02-53R4
	AN/FRN-12A (Counterpoise) . . . . .	--	AD 86-16-17	214-425	Automotive Maintenance Shop, Refueling		
730-832	Air Police Control and Identification, Type A	600	AD 27-05-05		Units, Scheme B . . . . .	3,600	AD 35-02-53R4
730-832	Air Police Control and Identification, Type B	900	AD 27-05-05	214-425	Automotive Maintenance Shop, Refueling		
730-835	Air Police Hdqtrs Base Unit (Opns), Type I	2,650	AD 30-02-59		Units, Scheme C . . . . .	2,700	AD 35-02-53R4
730-835	Air Police Hdqtrs Base Unit (Opns), Type II	3,000	AD 30-02-59	214-426	Automotive Storage, Heated (Maint. Garage),		
730-835	Air Police Hdqtrs Base Unit (Opns), Type III	3,500	AD 30-02-59		30-500 Vehicles	Varies	AD 36-10-09
730-833	Air Police Station (Security Force) . . . . .	1,270	AD 27-04-08	740-153	Banking Facilities, Types I Thru V		
812-925	Alert Aircraft Shelter Area Echelon Arrange		AD 16-06-325		Type I . . . . .	1,280	AD 36-18-06
216-642	Ammo Maint. Shop . . . . .	2,370	AD 35-23-07R1		Type II . . . . .	1,900	AD 36-18-06
812-925	Ammo Storage Area (ADC Type) (3/Shts)		AD 16-06-326		Type III . . . . .	3,180	AD 36-18-06
812-925	Ammo Storage Area (Sac Type) (1/Sht)		AD 16-06-327		Type IV . . . . .	5,200	AD 36-18-06
422-258	Ammo Storage Base (Above Ground) Type A	1,800	AD 33-13-17		Type V . . . . .	7,800	AD 36-18-06
422-258	Ammo Storage Base (Above Ground) Type B	5,500	AD 33-13-17	740	Bowling Alleys 2 Thru 32 Lanes	--	AD 14-28-03
422-258	Ammo Storage Base (Above Ground) Type C	6,600	AD 33-13-17	116-945	Blast Deflector, Jet	--	AD 86-19-01R3
422-253	Ammo Storage Base Multi-Cubicle			432-283	Cold Storage, Base (Types A, B, C, D, E,		
	Magazine, Type I (SAC). . . . .	4,157	AD 33-13-19R2		F and G) . . . . .	Varies	AD 33-04-36
422-257	Ammo Storage Base Seg. Mag., 3 Bay . . . . .	205	AD 33-03-18R1	131-112	Communications Bldg, Base, Type A . . . . .	6,880	AD 38-04-22
422-257	Ammo Storage Base Seg. Mag., 6 Bay . . . . .	410	AD 33-03-18R1	131-112	Communications Bldg, Base, Type B . . . . .	8,050	AD 38-04-22
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	Ammo Storage, Site Layout, SAC Type . . . . .	--	AD 16-06-280R1	131-112	Communications Bldg, Base, Type D . . . . .	10,410	AD 38-04-23
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	Type . . . . .	--	AD 16-06-281R1	730-831	Confinement Facility, 15 Men . . . . .	3,460	AD 27-02-34
422-265	Ammo Storage, Spares, Inert . . . . .	2,500	AD 33-03-22	730-831	Confinement Facility, 20 Men . . . . .	4,400	AD 27-02-35
217-712	Armament & Electronics Shop . . . . .			730-831	Confinement Facility, 32 Men . . . . .	5,740	AD 27-02-36
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	(SAC) . . . . .	12,650	AD 35-60-09R1				

CAT. CODE	FACILITY	SCOPE*	DRWG. NO.	CAT. CODE	FACILITY	SCOPE*	DRWG. NO.
730-831	Confinement Facility, 32 Men . . . . .	5,740	AD 27-02-36	171-212	Flight Simulator Trng., Bomber and Cargo Type A/C, 2 Simulators . . . . .	8,368	AD 28-13-103R1
730-831	Confinement Facility, 57 Men . . . . .	9,150	AD 27-02-37				
211-159	Corrosion Control, A/C	38,190	AD 39-01-83R1	171-212	Flight Simulator Trng., Bomber and Cargo Type A/C, 3 Simulators . . . . .	11,874	AD 28-13-103R1
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	Dining Fac. Enlisted, 1500 Mn . . . . .		AD 36-05-121				
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211-173	Dock-A/C Maint. Lg. A/C . . . . .	26,790	AD 39-05-12				
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				422-264	Igloo, Stg-ADC Type - Secondary . . . . .	744	AD 33-15-68R2
				422-264	Igloo, Stg-ADC Type - Primary . . . . .	187	AD 33-15-69R2

CAT. CODE	FACILITY	SCOPE*	DRWG. NO	CAT. CODE	FACILITY	SCOPE*	DRWG. NO.
422-264	Igloo, Storage Steel Arch-Earth Mounded (SAC Type)	1,590	AD 33-15-70R1	134-370	Radar Approach Control Facility Bldg., 2 Story	9,605	AD 86-08-09
422-264	Igloo, Storage Steel Arch-Under Pass-Earth Mounded		AD 33-15-72	134-517	Radar Facilities (FD) AN/FPS-35 and AN/FPS-24	20,175	AD 60-02-63
610-633	Kennel, Canine (Support Bldg)	420	AD 39-19-01R3	134-511	Radar Facilities (FD) AN/FPS-7	6,633	AD 60-02-65
218-868	Laboratory Precision Measurement, Type A	1,792	AD 35-06-01R1	141-416	Radar Facilities (FD) AN/FPS-26	6,615	AD 60-02-66
218-868	Laboratory Precision Measurement, Type B	2,640	AD 35-06-01R1	141-417	Radar Facilities (FD) AN/FPS-27	12,292	AD 60-02-67A
218-868	Laboratory Precision Measurement, Type C	3,488	AD 35-06-01R1	179-472	Range, High Power Rifle (50 positions, Outdoor)	1,620	AD 84-01-08R1
218-868	Laboratory Precision Measurement, Type D	4,336	AD 35-06-01R1	179-473	Range, Target, Pistol (100 positions, Outdoor)	1,640	AD 84-06-06R1
442-258	Liquid Oxygen, Bulk Storage	--	AD 29-04-33	171-475	Range, Target, Small Arms (10 positions, Indoor)	2,875	AD 84-06-05
219-000	Maintenance Shop - Composite	5,260	AD 35-77-03	171-475	Range, Target, Small Arms, (20 positions, Indoor)	5,180	AD 84-06-05
530-634	Medical Food Inspection Facility	1,100	AD 32-57-01R1	179-471	Range, Target, Small Bore Rifle and Carbine (100 positions, Outdoor)	1,740	AD 84-01-07R1
171-618	Mobile Trng. Unit Facility (Detachment)	11,340	AD 28-19-01	141-459	Readiness Crew	26,708	AD 30-11-16
134-000	Modulator, WX Bldg for AN/CPS-9	344	AD 35-50-02	214-462	Refueling Units, Scheme A (Maint. Shop)	3,200	AD 35-02-53R4
134-000	Navigational Aids Bldg., Type "0"	168	AD 26-03-27	214-462	Refueling Units, Scheme B (Maint. Shop)	2,560	AD 35-02-53R4
134-000	Navigational Aids Bldg., Type "1"	344	AD 26-03-27	214-462	Refueling Units, Scheme C (Maint. Shop)	1,920	AD 35-02-53R4
134-000	Navigational Aids Bldg., Type "2"	452	AD 26-03-27	422-256	Rocket Assembly, Base Storage, Unit A	2,305	AD 33-39-03
134-000	Navigational Aids Bldg., Type "3"	561	AD 26-03-27	422-256	Rocket Assembly, Base Storage, Unit B	8,080	AD 33-39-03
134-000	Navigational Aids Bldg., Type "00"	64	AD 86-16-23	422-256	Rocket Assembly, Base Storage, Unit C	9,305	AD 33-39-03
--	Officers' Qrtrs. Cent. Corr. Plan (40 Officers)	18,150	AD 25-06-83	422-256	Rocket Assembly, Base Storage, Unit D	10,385	AD 33-39-03
--	Officers' Qrtrs, Open Balc. Plan, (40 Officers)	16,850	AD 25-06-84	730-837	Rocket Assembly, Base Storage, Unit E	11,610	AD 33-39-03
--	Officers' Qrtrs, Air Conditioning	--	AD 25-06-78R1	740-316	Security Sentry House (Ammo)	1,324	AD 27-04-05R2
740-617	Open Mess, NCO, 50 to 240 NCO's	4,400	AD 31-03-37	740-316	Service Club-501 to 1,000 Men	7,000	AD 31-18-39
740-617	Open Mess, NCO, 251 to 400 NCO	6,500	AD 31-03-38	740-316	Service Club-1,001 to 2,000 Men	12,700	AD 31-18-41
740-617	Open Mess, NCO, 401 to 750 NCO's	10,000	AD 31-03-39	740-316	Service Club-2,001 to 4,000 Men	19,800	AD 31-18-42
740-617	Open Mess, NCO, 751 to 1,500 NCO's	14,000	AD 31-03-40	740-316	Service Club-4001 to 5,000 Men	27,720	AD 31-18-43
740-618	Open Mess, Officers', 50 to 250 Men	6,500	AD 31-02-45	442-620	Shed, Storage	40,000	AD 33-02-89R1
740-618	Open Mess, Officers', 251 to 400 Men	10,000	AD 31-02-46	141-181	Shelter, A/C	--	AD 39-01-84
740-618	Open Mess, Officers', 401 to 750 Men	14,000	AD 31-02-46	211-147	Shelter, A/C WPNS Calib., (Open Facility)	--	AD 39-01-86
740-618	Open Mess, Officers', 751 to 1,500 Men	22,000	AD 31-02-47	211-147	Shelter, A/C WPNS Calib., (Closed Facility)	--	AD 39-01-87
740-618	Open Mess, Officers', 1,501 to 3,000 Men	27,800	AD 31-02-48	610-155	Shelter, Fallout	1,400	AD 60-04-10R2
141-454	Operations Bldg (Special), Type 'Q'	3,200	AD 35-50-04	171-613	Special Weapons Training (Tech) (SAC)	3,770	AD 28-16-18R1
141-454	Operations Bldg (Special), Type 'B'	2,625	AD 35-50-05	141-469	Squadron Hq Bldg (ADC) NJMDC	1,467	AD 30-02-01
141-454	Operations Bldg (Special), Type 'I'	2,550	AD 35-50-06	141-753	Squadron Operations, Type A, 1/2 Sqdn, KC 135	8,700	AD 30-10-10
141-454	Operations Bldg (Special), Type 'R'	3,200	AD 35-50-07	141-753	Squadron Operations, Type B, C-124-C-133	8,400	AD 30-10-11
218-852	Parachute and Dinghy, Base Shop w/Dinghy Shop Unit, Type A	6,470	AD 36-33-11	141-753	Squadron Operations, Type C, Fighter	5,800	AD 30-10-12
218-852	Parachute and Dinghy, Base Shop w/Dinghy Shop Unit, Type B	10,700	AD36-33-11	141-753	Squadron Operations, Type D, C-130	8,400	AD 30-10-13
218-852	Parachute and Dinghy, Base Shop w/Dinghy Shop Unit, Type C	17,400	AD 36-33-11	141-753	Squadron Operations, Type E, Adv. Trng. Ftr./Interceptor	8,400	AD 30-10-14
218-852	Parachute and Dinghy, Base Shop w/o Dinghy Shop Unit, Type A	5,510	AD 36-33-11	141-753	Squadron Operations, Type H, 20 KC 135	12,900	AD 30-10-17
218-852	Parachute and Dinghy, Base Shop w/o Dinghy Shop Unit, Type B	8,540	AD 36-33-11	740-677	Swimming Pool-Indoor (25-Meter)	15,212	AD 14-27-11
218-852	Parachute and Dinghy, Base Shop w/o Dinghy Shop Unit, Type C	15,400	AD 36-33-11	750-811	Swimming Pool-Outdoor, 8-Lane, 25-Meter-Bathhouse	3,690	AD 31-10-23
116-664	Power Check Pad	--	AD 86-21-01R1	750-811	Swimming Pool-Outdoor, 6-Lane, 25-Meter-Bathhouse	5,820	AD 31-10-24
121-111	POL Operations & Quality Control	1,600	AD 30-05-04R1				
134-370	Radar Approach Control Facility Bldg., 1 Story	6,035	AD 86-08-09				

CAT. CODE	FACILITY	SCOPE*	DRWG. NO.	CAT. CODE	FACILITY	SCOPE*	DRWG NO.
750-811	Swimming Pool—Outdoor, 10-Lane, 50-Meter— Bathhouse . . . . .	7,020	AD 31-10-25	442-758	Warehouse, Supplies and Equipment Base, Type A . . . . .	20,905	AD 33-02-95
171-712	Target Intelligence . . . . .	9,445	AD 84-12-01R1	442-758	Warehouse, Supplies and Equipment Base, Type B . . . . .	41,105	AD 33-02-95
740-873	Theater, 350 Seats . . . . .	6,500	AD 31-01-153	442-758	Warehouse, Supplies and Equipment Base, Type C . . . . .	81,805	AD 33-02-95
740-873	Theater, 500 Seats . . . . .	10,270	AD 31-01-154	442-758	Warehouse, Supplies and Equipment Base, Type D . . . . .	122,505	AD 33-02-95
740-873	Theater, 750 Seats . . . . .	13,460	AD 31-01-155	442-758	Warehouse, Supplies and Equipment Base, Type E . . . . .	163,205	AD 33-02-95
740-873	Theater, 1,000 Seats . . . . .	16,700	AD 31-01-156	442-758	Warehouse, Supplies and Equipment Base, Type F . . . . .	4,000	AD 33-02-97
149-962	Tower Control	1 each	AD 86-06-05R1	442-758	Warehouse, Supplies and Equipment Base, Type G . . . . .	6,000	AD 33-02-97
713-366	Trailer Court Fac. (Site and Community Bldg., Perm., 50 Spaces) . . . . .	1,775	AD 16-06-296	442-758	Warehouse, Supplies and Equipment Base, Type H . . . . .	8,000	AD 33-02-97
131-119	Transmitter-Receiver Bldg., 30 KW Gen. Rm.	1,150	AD 38-12-10	442-758	Warehouse, Supplies and Equipment Base, Type I . . . . .	10,000	AD 33-02-97
131-119	Transmitter-Receiver Bldg., 60 KW Gen. Rm.	1,200	AD 38-12-10	116-672	Wash Rack, A/C, Type A . . . . .	4,540SY	AD 36-40-12R1
131-119	Transmitter-Receiver Bldg., 150 KW Gen. Rm	1,265	AD 38-12-10	116-672	Wash Rack, A/C, Type B . . . . .	2,740SY	AD 36-40-12R1
131-119	Transmitter-Receiver Bldg., Type A, 1 Gen	1,060	AD 38-12-15	116-672	Wash Rack, A/C, Type C . . . . .	803SY	AD 36-40-12R1
131-119	Transmitter-Receiver Bldg., Type A, 2 Gen	1,190	AD 38-12-15	116-672	Wash Rack, A/C, Utilities Control Center .	240	AD 36-40-12R1
131-119	Transmitter-Receiver Bldg., Type A, 3 Gen	1,325	AD 38-12-15	141-626	Weather Facility, Rawinsonde . . . . .	1,755	AD 35-48-05
131-119	Transmitter-Receiver Bldg., Type B, 1 Gen	1,320	AD 38-12-15	141-629	Weather Observation Station (Representative)	182	AD 35-50-03
131-119	Transmitter-Receiver Bldg., Type B, 2 Gen	1,450	AD 38-12-15				
131-119	Transmitter-Receiver Bldg., Type B, 3 Gen	1,585	AD 38-12-15				
131-116	Transmitter-Receiver Bldg., Ground/Air . .	2,800	AD 38-12-24				
132-132	Tropospheric Scatter, 1 KW Station . . . . .	3,660	AD 38-04-24				
132-132	Tropospheric Scatter, 10 KW Station . . . . .	4,076	AD 38-04-24				
132-132	Tropospheric Scatter, 50 KW Station . . . . .	4,874	AD 38-04-24				
132-132	Tropospheric Scatter, 10 KW Station . . . . .	4,076	AD 38-04-24				
132-132	Tropospheric Scatter, 50 KW Station . . . . .	4,874	AD 38-04-24				

\*All scopes in square feet unless otherwise noted.

AIR FORCE DEFINITIVE DRAWINGS

Drawings are arranged in numerical by drawing number

See index for alphabetical listing

1 APRIL 1969

AFM 88-2

DRWG. NO.	FACILITY	DRWG. NO.	FACILITY
AD 14-27-11	Swimming Pool—Indoor (25 Meter)	AD 31-01-153	Theater (350 Seats)
AD 14-28-03	Bowling Alleys (2 Thru 32 Lanes)	AD 31-01-154	Theater (500 Seats)
AD 16-06-280R1	Ammo. Storage, Site Layout (SAC Type;)	AD 31-01-155	Theater (750 Seats)
AD 16-06-281R1	Ammo. Storage, Site Layout (Joint SAC-ADC Type)	AD 31-01-156	Theater (1,000 Seats)
AD 16-06-296	Trailer Court Facility (Mobile Homes)	AD 31-02-45	Officers' Open Mess (50 to 250 Officers)
AD 16-06-325	Alert Aircraft Shelter Area Echelon Arrangement	AD 31-02-46	Officers' Open Mess (251 to 400 Officers)
AD 16-06-326	Ammo Storage Area (ADC Type)	AD 31-02-47	Officers' Open Mess (401 to 750 Officers)
AD 16-06-327	Ammo Storage Area (SAC Type)	AD 31-02-48	Officers' Open Mess (751 to 1,500 Officers)
AD 21-01-148R1	Dormitories, Air Conditioning	AD 31-02-49	Officers' Open Mess (1,501 to 3,000 Officers)
AD 21-01-149R1	Dormitories, Air Conditioning	AD 31-03-37	NCO Open Mess (50 to 250 NCO's)
AD 21-01-150R1	Dormitories, Air Conditioning	AD 31-03-38	NCO Open Mess (251 to 400 NCO's)
AD 25-06-78R1	Officers' Quarters, Air Conditioning	AD 31-03-39	NCO Open Mess (401 to 750 NCO's)
AD 25-06-83	Officers Quarters Center Corridor Plan	AD 31-03-40	NCO Open Mess (751 to 1,500 NCO's)
AD 25-06-84	Officers Quarters Open Balcony Plan	AD 31-06-22	Gymnasium (11,000 S. F.)
AD 26-03-26	Ele Emergency Power Bldg., NavAids, Types 1, 2 & 3	AD 31-06-23	Gymnasium (21,000 S. F.)
AD 26-03-27	Navigational Aids Bldg., Types 0, 1, 2 & 3	AD 31-06-18	Gymnasium (4,001 to 5,000 Men) and Gym w/Pool
AD 26-03-92	Liquid Oxygen Bulk Storage	AD 31-10-23	Swimming Pool—Outdoor (8 Lane—25 Meter)
AD 27-02-33	Confinement Facility (12 Men)	AD 31-10-24	Swimming Pool—Outdoor (6 Lane—50 Meter)
AD 27-02-34	Confinement Facility (15 Men)	AD 31-10-25	Swimming Pool—Outdoor (10-Lane—50 Meter)
AD 27-02-35	Confinement Facility (20 Men)	AD 31-18-39	Service Club (501 to 1,000 Airmen)
AD 27-02-36	Confinement Facility (32 Men)	AD 31-18-41	Service Club (1,001 to 2,000 Airmen)
AD 27-02-37	Confinement Facility (57 Men)	AD 31-18-42	Service Club (2,001 to 4,000 Airmen)
AD 27-04-05R2	Ammo. Storage, Security Guard House	AD 31-18-43	Service Club (4,001 to 5,000 Airmen)
AD 27-04-08	Security Force Station	AD 32-57-01R1	Medical Food Inspection
AD 27-04-10	Gate House	AD 33-02-89R1	Shed, Storage
AD 27-04-11	Security Guard House	AD 33-02-95	Warehouse, Base (Types A, B, C, D, and E)
AD 27-05-05	Control and Identification Building (Type A and Type B)	AD 33-02-97	Warehouse, Base (Types F, G, H, and I)
AD 28-13-102R1	Flight Simulator Bldg. (Fighter-Type Aircraft)	AD 33-03-18R1	Ammo. Storage, Segregated Magazine, Base (3, 6, and 8 Bay)
AD 28-13-103R1	Flight Simulator Bldg. (Bomber and Cargo Type Aircraft)	AD 33-03-22	Ammo. Storage, Inert Spares
AD 28-16-18R1	Special Weapons Training Facility (Technical)	AD 33-04-36	Cold Storage, Base (Types A, B, C, D, E, F, and G)
AD 28-16-19	Flight Training, Basic (Type ATC—Student)	AD 33-13-17	Magazine, Above Ground (types A, B, and C)
AD 28-19-01	Mobile Training Detachment Bldg.	AD 33-13-19R2	Ammo. Storage, Multi-Cubicle Magazine, Base (Type I) (SAC)
AD 29-04-33	Library Buildings	AD 33-15-11R2	Igloo, Storage, Types A, B & C
AD 30-01-59	Admin. Base Supply	AD 33-15-67R 2	Igloo Stg-ADC Type - Primary & Secondary
AD 30-02-01	Squadron Hq. Bldg. (ADC) NJMDC	AD 33-15-68R2	Igloo Stg-ADC Type - Secondary
AD 30-02-59	Headquarters Air Police (Operations) (Types I, II, & III)	AD 33-15-69R2	Igloo Stg-ADC Type - Primary
AD 30-02-63	Headquarters Buildings (Types I, II, III, IV, V, and VI)	AD 33-15-70R1	Igloo, Storage Steel Arch—Earth Mounded (SAC Type)
AD 30-05-04R1	POL Operations & Quality Control	AD 33-15-72	Igloo, Storage Steel Arch—Under Pass—Earth Mounded
AD 30-07-18	Operations Bldg—Base, Type A & B	AD 33-39-03	Rocket Storage Checkout and Assembly Building
AD 30-10-10	Squadron Operations Type "A"	AD 35-01-31	Shop, A/C Maintenance, Multi-Function (SAC Dispersal Type)
AD 30-10-11	Squadron Operations Type "B"	AD 35-01-36	Shop, Field Maintenance General Purpose
AD 30-10-12	Squadron Operations Type "C"	AD 35-01-38	Shops, A/C Maintenance, Organizational (Plans—Type A, B, C, D, E, and F)
AD 30-10-13	Squadron Operations Type "D"	AD 35-02-44	Automotive Maintenance Shop (10-30 Vehicle Equivalents—31-50 Vehicle Equivalents)
AD 30-10-14	Squadron Operations Type "E" (Advanced Trng. Fighter and Interceptor)	AD 35-02-53R4	Automotive Maintenance Shop (Refueling Units)
AD 30-10-17	Squadron Operations Type "H"	AD 35-02-54	Automotive Maintenance Shop and Motor Pool Administration (51 to 150 Vehicle Equivalents)
AD 30-11-16	Readiness Crew Composite Facility		

AD 31-21-12 ←



DRWG. NO	FACILITY	DRWG. NO.	FACILITY
AD 35-02-55	Automotive Maintenance Shop and Motor Pool Administration (151 to 250 Vehicle Equivalents)	AD 38-12-10	Transmitter-Receiver Bldg., 30, 60 & 150 KW Gen. Room
AD 35-02-56	Automotive Maintenance Shop and Motor Pool Administration (251 to 350 Vehicle Equivalents)	AD 38-12-15	Transmitter-Receiver Bldg., Type "A" and Type "B"
AD 35-02-57	Automotive Maintenance Shop and Motor Pool Administration (351 to 450 Vehicle Equivalents)	AD 38-12-24	Transmitter-Receiver Bldg. Ground/Air
AD 35-02-58	Automotive Maintenance Shop and Motor Pool Administration (451 to 650 Vehicle Equivalents)	AD 39-01-13	Dock A/C Fuel System Maint. Lg. A/C
<del>AD 35-02-62</del>	Laboratory Precision Measurement	AD 39-01-65R1	Hangar, A/C Maintenance (Organizational Pull-Thru)
AD 35-06-01R1	Ammo. Maintenance Shop, Base	AD 39-01-69R1	Hangar, Alert (Fighter A/C)
AD 35-23-07R1	Power Building, 400/650 KW Units	AD 39-01-82R1	Hangar, Maintenance, Field
AD 35-32-03	Ground Powered Equipment Maintenance Shop	AD 39-01-83R1	Corrosion Control, A/C
AD 35-32-05	Instrument Landing System (ILS) NavAids	AD 39-01-84	Shelter, A/C
AD 35-46-05	Rawinsonde Weather (Facility)	AD 39-01-86	Shelter, A/C WPNS, Calib., (Open Facility)
AD 35-48-05	Modulator, WX Bldg for AN/CPS-9	AD 39-01-87	Shelter, A/C WPNS, Calib., (Closed Facility)
AD 35-50-02	Weather Observation Station (Representative)	AD 39-05-12	Dock, Maintenance, LG. A/C
AD 35-50-03	Operations Bldg (Type "Q")	AD 39-05-14	Dock-A/C Maint. Sm. A/C
AD 35-50-04	Operations Bldg (Type "B")	AD 39-19-01R3	Canine Kennel (Support Building)
AD 35-50-05	Operations Bldg (Type "I")	AD 40-24-01	Aircraft Barrier, Runway Overrun
AD 35-50-06	Operations Bldg (Type "R")	AD 60-02-63	Radar Facilities (FD) AN/FPS-35 & AN/FPS-24
AD 35-50-07	Armament and Electronics Shop (Types "A" and "B")	AD 60-02-65	Radar Facilities (FD) AN/FPS-7
AD 35-60-09R1	Armament and Electronics Shop (SAC)	AD 60-02-66	Radar Facilities (FD) AN/FPS-26
AD 35-60-10	Armament and Electronics Shop (Type "B" ADC)	AD 60-02-67A	Radar Facilities (FD) AN/FPS-27
AD 35-60-33	Armament & Electronics Shop (for F 105 A/C)	AD 60-04-10R2	Shelter, Fallout
AD 35-60-35	Armament & Electronics Shop (for F 105 A/C)	AD 84-01-07R1	Range, Target, Small Bore Rifle and Carbine (100-Position, Outdoor)
AD 35-69-07	Assembly and Checkout Building	AD 84-01-08R1	Range, High Power Rifle (50-Position, Outdoor)
AD 35-77-03	Maintenance Shop—Composite Facility ADC	AD 84-06-05	Range, Small Arms (10 and 20 Positions, Indoor)
AD 35-79-03R1	Engine Inspection and Repair Shop (Combined Reciprocating and Jet Engines) (Schemes JA, JB, JC, RA, and RB)	AD 84-06-06R1	Range, Target, Pistol (100-Position, Outdoor)
AD 36-05-119	Enlisted Dining Facility, 500 Men	AD 84-12-01R1	Target Intelligence Building
AD 36-05-120	Enlisted Dining Facility, 1000 Men	AD 86-06-05R1	Control Tower
AD 36-05-121	Enlisted Dining Facility 1, 500 Men	AD 86-08-09	Radar Approach Control Facility Bldg., 1 & 2 Story
AD 36-10-09	Automotive Maintenance Garage, Heated (Types "A", "B", and "C")	AD 86-14-04R1	1000" Firing-In-Butt, Type A (Semi-Enclosed) Type B (Open)
<del>AD 36-08-31</del>	Banking Facilities (Type I Thru V)	AD 86-16-14	Air Navigational Aids, VHF-OMNI-Range, An/FRN-12A (addn) Types A & B
AD 36-18-06	Fire Station, Types 2 Thru 10	AD 86-16-15	Air Navigational Aids, Mobile Tacan
AD 36-30-09	Parachute and Dinghy Shop	AD 86-16-17	Air Navigational Aids, VHF-OMNI-Range, AN/FRN-12A (Counterpoise)
AD 36-33-11	Washracks, Aircraft	AD 86-16-21	Air Navigational Aids Class "B" VOR, (TVOR)
AD 36-40-12R1	Education Center	AD 86-16-23	Navigational Aids Bldg., Type "00"
AD 36-48-04	Communications Building—Base (Type A and Type B)	AD 86-19-01R3	Deflector, Jet Blast
AD 38-04-22	Communications Building—Base (Type C and Type D)	AD 86-21-01R1	Pad, Power Check
AD 38-04-23	Tropospheric Scatter, 1, 10 & 50 KW Stations		
AD 38-04-24			