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WAR DEPARTMENT
OFFICE OF THE DISTRICT ENGINEER
LOS ANGELES DISTRICT
LOS ANGELES 55, CALIFORNIA

ANALYSIS OF EXISTING FACILITIES FOR MASTER PLANNING

FORT HUACHUCA

COCHISE COUNTY, ARIZONA

1 NOVEMBER 1946

RESTRICTED

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ANALYSIS OF EXISTING FACILITIES FOR MASTER PLANNING

FORT HUACHUCA, ARIZONA

1 November 1946

I. INTRODUCTION

1. Authority. Pursuant to the establishment by the War Department of Fort Huachuca as a List "A" station, and the subsequent initiation of long-range planning of the installation as a part of the Permanent Military Establishment in accordance with the provisions of Army Regulations No. 210-20, dated 11 June 1946, and War Department Memorandum No. 210-20-1, dated 10 September 1946, this analysis of existing facilities for master planning has been prepared.

2. Purpose. Existing facilities, physical characteristics, cultural improvements and operational conditions at Fort Huachuca have been investigated and are herein described and analyzed to serve, in conjunction with the Basic Information Maps for Master Planning, as a sound basis for determining suitability of the various areas and facilities for permanent retention, adaptability to alternate uses, or desirability of disposal. Upon such a foundation can be evolved a comprehensive master plan for future development of the installation as a part of the Permanent Military Establishment.

3. Scope. Presented herein are operational and technical data for Fort Huachuca, which together with the Basic Information Maps (referred to throughout the text) provide such general and special information as may be helpful for over-all future planning. Empirical operational data represent the best opinions of available military and civilian personnel who have had direct contact and operational experience with the installation.

4. Sources of data. In addition to field investigations and files and records of the District Engineer, Los Angeles District, information has been obtained from the Commanding Officer, Post Engineer, and other staff officers of Fort Huachuca, and from utility and railroad companies.

5. History. A brief history of Fort Huachuca follows:

a. CAVALRY AND INFANTRY OUTPOST (1877 to December 1942): Fort Huachuca was at first a small outpost in hostile Indian country. Various troops of the 6th, 4th, 1st, and 3rd Cavalry occupied the post through 1883, together with various companies of the 12th, 1st, 8th, and 9th Infantry Regiments. During the following 25 years, various units of the 2nd, 7th, 1st, 5th, 8th, 9th, 12th, 6th, and 4th Cavalry and the 11th, 24th, 15th, and 25th (during 1898-99) Infantry Regiments occupied the post. Fort Huachuca was strictly a cavalry post from 1912 to 1924, the 10th Cavalry (colored) occupying the post from 1913 to 1942. In 1924, the

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25th Infantry (colored) joined in occupancy of the post until 1928. A squad of Indian scouts is still quartered on the post. Post is considered very satisfactory for the 65 years of regular army missions.

b. 1922 SERVICE COMMAND UNIT (June 1942 to date): Mission of regular army post administration, maintenance, supply, repairs and utilities for post and cantonment and for all firing ranges and training areas within the reservation, plus the following operations:

Rehabilitation and reconditioning center.
Disciplinary detention center (minimum).
Separation center for colored personnel.
Motor and ordnance repair shops and supply depot for colored troops in training.

Post is considered satisfactory for service mission.

c. INFANTRY DIVISIONS: Full divisions (colored), totaling 12,000 to 15,000 officers and men, occupied the post as listed below and were engaged in basic and field training. Post is considered very satisfactory for training mission.

93rd Infantry Division (triangular) - Jun. '42 to Sept. '43.
92nd " " " - Oct. '43 to Jan. '44.

d. SPECIAL UNITS: Miscellaneous colored units of various strengths (included in figures of total population), have occupied the post irregularly from the summer of 1942 to May 1945 for specialized training as follows:

372nd Inf. Reg.	1316th Eng. Reg.
827th Tank Bn.	150th QM Truck Co.
715th MP Bn.	3740th QM Truck Co.
734th MP Bn.	373rd QM Truck Co.
3551st Ord. Co.	390th QM Truck Co.
333rd Ord. Co.	393rd QM Truck Co.
406th Ord. Co.	17th SS Co.
3417th Ord. Co.	29th SS Co.
3550th Ord. Co.	37th SS Co.
335th Sta. Hosp.	714th Med. San. Co.

II. REGIONAL BASE MAP

6. Location. Fort Huachuca is in Cochise County, Arizona, approximately 57 airline miles southeast of the city of Tucson, Arizona, and 28 airline miles west-northwest of the city of Bisbee, Arizona.

a. MAJOR HIGHWAY SYSTEMS AND ACCESS HIGHWAYS: Highways approach the reservation from all directions. The main access road is Arizona State Highway 92, a two-lane bituminous roadway which traverses the reserva-

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tion for a distance of about five (5) miles and extends north and southeasterly therefrom. This main access road connects with State Highway 82 and other state and Federal Highways in the vicinity, the most important being U.S. Highway 80 (about 10 miles east of the reservation) which extends easterly through El Paso, Texas, and westerly through Tucson, Arizona, to San Diego, California. In addition to these primary access roads, there are several gravel roads which provide access in the immediate vicinity of the reservation; namely, due east from Fort Huachuca to U.S. Highway 80, northeast to Tombstone, Arizona, and west to Canelo and Nogales, Arizona. Distances by highway from the headquarters at Fort Huachuca to various geographical points are as follows:

Hereford Army Airfield, Arizona	23	miles	southeast
Bisbee, Arizona	43	"	east-southeast
Nogales, Mexico	66	"	south-southwest
Tucson, Arizona	95	"	northwest
El Paso, Texas	320	"	east
San Diego, California	482	"	west

b. RAILROADS: Fort Huachuca is served by the Southern Pacific Railroad, which maintains a branch line into the cantonment and post areas from Lewis Spring on the company's main east-west line along San Pedro River, 14 miles east of the cantonment. This branch line is operated solely for freight and troop movements to and from the fort. The company's main line extending through Tucson, Lewis Spring, and Douglas, has a maximum capacity of approximately eight (8) trains per day each way.

c. AIRFIELDS: Fort Huachuca landing field is immediately southeast of the cantonment area and consists only of two (2) graded earth runways. one NNE/SSW about 4,300 feet long and 75 feet wide, and the other NW/SE about 3,500 feet long and 40 feet wide. These facilities have been satisfactory for occasional use by observation and transient aircraft of moderate size. Approximately two (2) miles beyond the southwesterly end of the NNE/SSW runway are the Huachuca mountains; however, a satisfactory improved landing field for use of the fort could be constructed southeasterly of the present location with glide angles of approximately 50:1 in the direction of prevailing winds. The nearest improved landing field to Fort Huachuca is Hereford Army Airfield, at present under jurisdiction of the District Engineer, Los Angeles District, for care and custody. This airfield is fifteen (15) airline miles southeast of the cantonment area of the reservation at an elevation of 4,300 feet above sea level. Facilities available at Hereford are as follows:

Runways	- Direction:	17-35 (N/S)	2-20(NE/SW)	11-29 (NW/SE)
	Length:	6,770 feet	6,500 feet	6,500 feet
	Width:	150 feet	150 feet	150 feet
	Surfacing:	Asph. Conc.	Asph. Conc.	Asph. Conc.
	Gross Load:	5,000 lb.	5,000 lb.	5,000 lb.
	Lighting:	B-2 portable	B-2 portable	B-2 portable
Taxiways	- Length:	7,350 feet		
	Width:	50 feet		
	Surfacing:	Asph. Conc.		
	Gross Load:	5,000 lb.		

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Parking Apron - Area: 2,500 sq. yd.
Surfacing: Portland Cement Concrete
Gross Load: 10,000 lb.

All gross loads indicated are actual field evaluations and are based on capacity operation.

7. Health Conditions. General health conditions are excellent. There are no swamps, although during the rainy season there are some open water areas in creek beds along the east boundary of the cantonment area. However, these areas are of a temporary nature and the water does not pond long enough to become stagnant. Very few mosquitoes exist in the region and no Anophelos have been found, and no cases of malaria are known to have developed. The location of this station would be an ideal site for a health resort or permanent sanitarium for lung and respiratory ailments.

8. Temperature. Annual temperature variations are broad. Temperatures below freezing occur occasionally during the winter. At Fort Huachuca over a period of 37 years, the average daily temperature has ranged from 33° during January to 91° during June, July, and August. At Bisbee, Arizona, situated at a comparable elevation to that of Fort Huachuca and 28 airline miles east thereof, temperature extremes have been 8 and 106 degrees. Frost data for Fort Huachuca are not available; however, records for Bisbee indicate that between 1901 and 1943 there were only six (6) days during which temperature was continuously below freezing; therefore, it is believed that at Fort Huachuca frost probably would not penetrate the ground sufficiently to affect the subgrade.

9. Precipitation occurs mostly from July through September. Snow falls occasionally at Fort Huachuca between December and March, but no snowfall records are available. Thunderstorms are common during July and August. The average annual precipitation at Fort Huachuca over a period of 37 years has been about 18-1/2 inches. Records of snowfall at Bisbee, Arizona, indicate an average of 2 to 3 inches per month during the winter.

10. Ceiling and Visibility. At Fort Huachuca an average of 242 days per year the sky is clear, 74 days partly cloudy, and 50 days cloudy. Fog does not occur.

11. Soils. The surface soil near the base of the mountains is a gravelly sand and clay mixture which is not readily susceptible to erosion by water and wind. The mountain slopes have numerous rock outcrops, and in many places in the canyons bedrock has been uncovered by floodwaters. The artillery area east of the building area is a gravelly sand with clay and boulders. Well drillings in the cantonment area indicate that immediately below the surface there is a relatively thick layer of adobe soil mixed with boulders. Most of the post area is covered with grass and trees; in the cantonment area there are no trees or grass. No training time has been lost due to adverse soil conditions.

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12. Drainage. Drainage facilities in the post area consist of gutters paved and unpaved ditches, pipes, and culverts which are considered adequate to carry the run-off from ordinary storms; however, these facilities are not capable of carrying the run-off from high intensity rainfall. In the cantonment area, the existing drainage facilities are less adequate than those in the post area and summer rains have flooded several buildings. Adverse drainage conditions have not impeded operations or training.

13. Wind. The prevailing surface wind direction is from the southeast quadrant. Average wind velocities are between 4 and 12 miles per hour; winds of 35 to 50 miles per hour rarely occur.

14. Dock Facilities. There are no dock facilities within a radius of 50 miles of the reservation and the nearest facilities are at San Diego, California.

15. Airways. Green Airway No. 5, a main East-West route, lies approximately 40 airline miles north of the reservation.

III. RESERVATION BOUNDARY AND LAND USE MAP

16. Reservation Area. The reservation is irregularly shaped and comprises a total of approximately 76,500 acres, as follows:

a. ORIGINAL RESERVATION: The original Fort Huachuca reservation, composed of areas 1 through 18, comprising 44,760 acres of land withdrawn from public lands for military purposes.

b. ARTILLERY RANGE: The artillery range area (area 19), comprising 31,741 acres distributed as follows:

(1) 24,583 acres owned in fee simple by War Department.

(2) 3,933 acres withdrawn from public domain for use of War Department as long as necessary.

(3) 3,220 acres leased by War Department from Boquillas Land and Cattle Company for the duration of the national emergency, plus 6 months.

c. LAYOUT: The post area, approximately 1-1/2-miles long and 1/2-mile wide, lies at the mouth of Huachuca Canyon at the base of the Huachuca Mountains in the west-central portion of the reservation and comprises areas 1 through 5. The cantonment area, situated 2 miles east of the post area, is approximately 1-3/4 miles long and 1-1/2 miles wide, and comprises areas 7 through 14. Buildings in the extreme northerly portion of area 18 are known as the nondivisional troops area. The magazine area is in area 2, approximately 3/4 mile west of the post area. The southerly part of the reservation (areas 17 and 18) is used for firing ranges and miscellaneous training aids situated on the foothill slopes of the Huachuca Mountains. The artillery area (area 19) comprises the northeasterly portion of the reservation.

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17. Terrain. The surface features of the reservation are variable. The southwesterly portion lies on the easterly slopes of the Huachuca Mountains which rise to an elevation of approximately 8,700 feet above sea level, the southwesterly boundary of the reservation being coincident with the watershed divide. In the northwest portion are the Mustang Mountains which rise to an elevation of 6,300 feet. To the northeast, the reservation extends to the San Pedro River which flows northerly and drains the broad San Pedro Valley. Elevations within the reservation (including the artillery range area) vary from 4,000 to 8,700 feet above sea level, those in the old post area being between 5,000 and 5,200 feet, and those in the cantonment area between 4,600 feet and 4,800 feet. Slopes in the old post and cantonment areas are generally between 2 and 3 percent. Trees are common in the old post area, whereas the cantonment area contains only scattered vegetation. On the mountain slopes there is a dense growth including numerous pine trees. The lower areas of the reservation are covered with desert brush.

18. Ranges, Training Aids and Areas. Adequate training aids and firing ranges are available on the military reservation for the requirements of a combat infantry division, together with many other AGF and ASF units, including light tank battalions. The reservation is sufficiently large to accommodate various types of tactical exercises and maneuvers and provides numerous bivouac areas away from danger zones. A number of training aids not requiring extensive safety zones are located adjacent to the post and cantonment areas; however, most aids and ranges are situated north of the post area and south of the cantonment area. No undue loss in training time has occurred because of present locations of training aids and firing ranges. Motorized transportation and equipment have generally been used in reaching the more distant training areas and ranges, as well as the mock village in the northeasterly leased portion of the reservation northwest of Charleston.

a. AREAS NEARBY: The following training aids are located adjacent to the post and cantonment areas:

1 Sanitation demonstration area - Area 12
1 Drivers' training area - area 11
1 Signal area - area 12
1 Swimming pool - area 12
1 Engineer bridge bldg. and training area - north of area 15
1 Amphibious landing area (flooded lake) - area 11
3 Bayonet courses (27 lanes total) - areas 7, 8, and 11
3 Obstacle courses (27 lanes total) - areas 7, 8, and 11
3 Grenade courts (practice) - areas 7, 8, and 11
1 Grenade court (live) - range G
2 Gas chambers (chlorine and cyanide) - area 11
3 1,000-inch antitank (sub-cal.) ranges (3 firing points) - range D, area 6
3 1,000-inch machine gun (sub-cal.) range (90 tracks) - range D, area 6
3 Landscape ranges (9 targets total) - range E, areas 6 and 17
1 Pistol (45-cal.) range (15 and 25 yds., 25 targets) - range F, area 17
1 Antiaircraft towed target range - range H, area 17

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b. AREAS REMOVED FROM CANTONMENT AREA: Training aids and firing ranges more than 30 minutes marching time from the post and cantonment areas are as follows, with approximate distances indicated.

3 Known-distance ranges (100-200-300-500 yds., 150 firing points) - range K, 3 miles
1 Submachine gun range (1 firing point) - range O, 4 miles
3 Miniature antiaircraft ranges (3 firing points) - range C, 3 miles
3 1,000-inch 37-mm antitanks (sub-cal.) ranges, Apex, (3 firing points) - range O, 4 miles
1 Moving vehicle range (1 firing point) - range J, 4 miles
2 Moving target ranges (4 firing points total) - range P, 4 miles
2 Field firing (30-cal.) ranges, rifle and machine gun (6 pits each) - ranges A and Q, 7 and 5 miles
1 Mortar range - range N, 4 miles
1 Rifle mortar range - range L, area 18
1 Rocket launcher range - range M, 3 miles
2 Transition ranges - ranges R and T, 8 and 8-1/2 miles
2 Transition ranges - ranges S and U, 8 and 9 miles
1 Close combat course - range B, 3-1/2 miles
2 Antiaircraft CQ-2A airplane target ranges - space available in range H and artillery range (area 19), 2 miles and 8 miles
1 Demolition area - range N, 4 miles
1 Infiltration course - range V, 9 miles
1 Artillery range, up to 155 mm (5 observation points, impact area in mountains in northeast portion of artillery range - area 19, 8 miles to battery positions on south and east boundaries, battery position also in range A)
1 Fortified assault area (mortar and rocket) - 12 miles

c. TRAINING AREAS: The topography, which is generally flat at about 4,400 feet elevation and which rises to extreme mountain elevations of about 8,700 feet, is very suitable for all types of ground training required for triangular infantry or mechanized divisions, including attached components. Acceptability of the topography and area of the reservation for various uses, based upon the opinions of training and service command personnel who have had experience with operations at the post, is as follows:

Type of Training	Topography	Area	Remarks
Antiaircraft artillery	Yes	No	
Field artillery and mortar fire	Yes	Yes	Limited to mountain impact area
Infantry	Yes	Yes	Ideal, up to full division with attached units
Mechanized units	Yes	Yes	Desert and rocky terrain

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Type of Training	Topography	Area	Remarks
Tank deployment	Yes	Yes	Desert and rocky terrain
Maneuvers	Yes	Yes	" " " "
Amphibious training	No	No	Limited to artificial lake
Small arms	Yes	Yes	Ideal range locations
Review	Yes	Yes	Up to full division
Drill	Yes	Yes	Up to full division
Army post duty	Yes	Yes	Excellent permanent post facilities

IV. GENERAL SITE AND BUILDING USE MAP

19. General. Facilities available in the post and cantonment areas include housing and messing for officers, enlisted men, WAC, and civilian men and women, both white and colored in all categories; vehicle and weapon parking and service facilities for one (1) division and all attached units; warehouses, shops, and miscellaneous service facilities; a station hospital consisting of two (2) interconnected units having a total capacity of 1000 beds on a basis of 100 square feet per bed. The majority of the present buildings in areas 1, 2, 3, and 4 were built between 1910 and 1920, and are of masonry, a combination of wood and masonry, and wood-frame construction. Extensive landscaping, drainage facilities, walkways, and stone walls, together with some grading and road paving, were accomplished in the post area as WPA projects. Cantonment housing and service facilities in areas 7 and 8, and the smaller hospital in area 13 (with few exceptions), together with some scattered buildings in the post area, are mobilization type built by the construction quartermaster and completed in May 1941. Expansion of the cantonment facilities was commenced in January 1942 and all subsequent construction, including civilian war housing by Federal Public Housing Authority in areas 3 and 5, has been theater-of-operations type. The group of buildings at the northerly edge of area 18 was construction crew quarters built by the contractor which, though of substandard construction, were later converted into housing for nondivisional troops.

a. HOUSING: The total capacity of housing facilities at Fort Huachuca, based upon War Department Circular 233, dated 3 August 1946, is as follows:

Officers (Post area):				
*12 Officers' Qtrs.	(2S Irregular)	1 fam. ea.	12	
*15 Officers' Qtrs.	(2S Various shapes)	2 " "	30	
Subtotal (Officers' families - post area)				42
* 1 Bach. Officers' Qtrs.	(21' x 98')	5 men ea.	5	
* 1 Bach. Officers' Qtrs.	(34' x 35' & 36'x105')	8 " "	8	
Subtotal (Bachelor Officers - post area)				13

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Officers (Cantonment area):

1 MGQ-1		(36'x 44')	1 man	ea.	1
2 BGQ-1		(29'x 39')	1 "	"	2
4 RCQ-1		(29'x 30')	1 "	"	4
12 BOQ-44		(2S 29'x136')	19 men	"	228
1 BOQM-40		(2S 29'x166')	19 "	"	19
5 OQ-40		(2S 29'x130')	40 "	"	200
2 OQ-40 (Mod.)		(2S 29'x146')	40 "	"	80
**1 Officers' Qtrs.	(32'x146' &	2S 32'x260')	53 "	"	53
**1 Officers' Qtrs.		(24'x190')	27 "	"	27
2 HQM-20		(29'x190')	20 "	"	40
3 HQ-24		(29'x150')	24 "	"	72
1 HQ-18		(29'x120')	18 "	"	18
1 HQ-12		(29'x 80')	12 "	"	12
Subtotal (Officers' Qtrs. - cantonment area)					756
Total Officers					811

Nurses (Cantonment area):

1 HQ-24		(29'x150')	24 nur.	ea.	24
1 HQM-17		(29'x164')	17 "	"	17
2 HQ-18		(29'x120')	18 "	"	36
Subtotal (Nurses - cantonment area)					77
Total Nurses					77

Enlisted Men (Post area):

*6 N.C.O. Qtrs.	(Various shapes)		2 fam.	ea.	12
83 " "	(" ")		1 "	"	83
8 Indian Scout Qtrs.	20'x 20')		1 "	"	8
Subtotal (Enlisted Mens' families - post area)					103

*3 Enlisted Mens' Bks. w/Mess	(2S 30'x142' & 33'x40')	65 men	ea.	195	
*2 Enlisted Mens' Barracks	(2S 27'x140')	76 "	"	152	
*5 " " "	(2S 27'x140')	87 "	"	435	
*1 " "					
1 Bks. w/Mess	(3S 52'x208' & 2-50' x 95')	250 "	"	250	
***6 CCC Barracks	(21' x 106')	31 "	"	186	
Subtotal (Enlisted Men - post area)					1,216

Enlisted men (Cantonment area):

108 Barracks	(2S 29' x 80')	50 men	ea.	5,400	
153 "	(2S 29' x 90')	57 "	"	8,721	
2 PBG-74	(2S 29' x 90')	51 "	"	102	
**9 Barracks	(20'x30' & 2-20'x 250')	170 "	"	1,530	
**4 "	(20'x 125')	41 "	"	164	
**2 " & Admin.	(20'x 125')	20 "	"	80	
10 HB-54	(29'x 170')	48 "	"	480	
2 HB-31	(29'x 90')	27 "	"	54	
Subtotal (Enlisted men - cantonment area)					16,531
Total Enlisted Men					17,341

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Enlisted WAC (Cantonment area):						
6 WEKS-A	(2S 29'x 90')	44 wom. ea.	264			
2 B-B-T	(96'x92' H-shape)	39	79			
Subtotal (Enlisted WAC - cantonment area)				343		
Total enlisted WAC						343
Total military personnel						26,578
Civilians (post area):						
18 Civilian Qtrs.	(Various sizes)	1 fam. ea.	18			
2 " "	(1-1/2S 29'x 41')	1 " "	2			
3 " "	(22'x 31')	1 " "	3			
1 " "	(1-1/2S 37'x 37')	2 " "	2			
1 " "	(34'x119')	4 " "	4			
8 C.W.H.	(21'x 74')	4 " "	32			
37 "	(21'x104')	4 " "	148			
4 "	(26'x63')	2 " "	8			
11 "	(24'x 58')	2 " "	22			
12 "	(24'x 67')	2 " "	24			
37 "	(24'x 60')	2 " "	74			
Subtotal (Civilian families - post area)				337		
* 1 Dormitory	(1S 33'x40' & 30'x240')	63 men ea.	63			
* 1 "	(1S 2-33'x40' & 30'x240')	130 " "	130			
Subtotal (Civilian Men - post area)				193		
1 C.W.H.-38	(2S 29'x104')	27 wom. ea.	27			
6 WD-3-48 Mod.	(37'x186')	38 " "	228			
1 "	(37'x218')	48 " "	48			
1 Maids' Quarters	(23'x 36')	9 " "	9			
8 " "	(12'x 18')	2 " "	16			
Subtotal (Civilian Women - post area)				328		
Total civilian (post area)						858
Civilians (Cantonment area):						
1 WD-3-48 Dormitory	(37'x218)	48 wom. ea.	48			
1 CWH-48	(2S & 29'x104')	27 " "	27			
1 Dormitory	(1S 38'x50' & 30'x250')	72 " "	72			
1 Civilian Qtrs.	(18'x 24')	3 " "	3			
Subtotal (Civilian Women - cantonment area)				150		
Total civilians (cantonment area)						150
Total civilian personnel						1,008

* Permanent buildings of early type.
** Converted construction crew quarters.
*** Temporary buildings of early type.

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b. STORAGE: Available gross storage areas (except as otherwise indicated) are given below in square foot.

(1) Warehouses.

Typical	242,900	
Medical storehouses	26,500	
Miscellaneous buildings used for storage	41,400*	
Gross building area		310,800

* Includes about 20,000 square feet in three stables being used with the stalls in place.

The above gross building area comprises:

Mobilization or more permanent type construction	258,900 (83.3%)
Theater-of-operations type construction	51,900 (16.7%)

Net available storage space reported by the Post Engineer is about 271,650 square feet having the following characteristics:

Heated areas	45,260, or 16.7%
Sprinklered areas	None
Floors above grade (wood)	198,700, or 73%, of which

Live load capacities are:

300 lbs. per sq. ft.	- 52%
250 " " " "	- 20%
200 " " " "	- 18%
150 " " " "	- 10%

(2) Cold Storage Space.

(approximately 16,600 sq. ft. net)		33,700

(3) Sheds.

General		33,800

(4) Open Storage Areas.

High grade (concrete or asphalt surfaced)	None	
Semifinished (gravel or rock surfaced)	460,000	
Total hardstanding area		460,000

(5) Vehicle Parking Area.

Hardstandings (excluding service requirements)	1,080,000

USFH-00001953

(6) Services.

Miscellaneous service facilities available at Fort Huachuca include the following:

Two bakeries - total capacity about 2,500 pounds bread per day.

Two cold storage buildings - have satisfactorily handled maximum post demand, plus that of Regional Supply Depot, San Antonio, Texas.

One ice-making plant - capacity 40 tons.

Two laundries - total capacity adequate for requirements of 30,000 persons - has handled a maximum of 500,000 miscellaneous pieces, plus 700,000 pieces of clothing during one month.

Repair shops - for reclaiming wearing apparel, equipment and tents, a maximum of 10,000 pairs of shoes alone have been repaired during a single month.

Dry cleaning plant - capable of handling requirements of a 15,000-man encampment.

(7) Magazines. (See General Site Plan and Building Use Maps.)

(20 igloos, totaling 8,580 square ft. net) 8,900 sq.ft.

In addition to the above, three 78-horse stables (now used partially to accommodate about 20 mounts) would provide, with stalls removed, about 20,000 square feet of storage space.

20. Building Use. Information required in paragraphs 8c and d of the Regional Review Board's Check List has not been accurately determined by the Installation Planning Board at the time this report is published. In lieu of aforesaid information, there is inclosed a list of buildings, corrected to agree with W.D. Circular No. 233, dated 3 August 1946, on housing capacity. As soon as information reaches the office of the District Engineer, Los Angeles, California, it will be tabulated and forwarded in the form of Annex "A" and Sections IV and V of this report.

V. DETAIL SITE PLANS AND BUILDING USE MAPS

21. See Annex "A".

VI. GENERAL ROAD MAP

22. General. Roads, street and parking facilities on the reservation are in good repair and include access to training aids and firing ranges.

USFH-00001954

a. ROADS: Roadway mileage totals approximately 108 miles segregated as follows:

Primary roads - bituminous	- 24	ft. wide:	11.5	miles
	- 25	" "	0.8	"
	- 28	" "	0.3	"
	- 33	" "	0.3	"
	- 36	" "	3.4	"
	- 46	" "	0.3	"
Secondary roads -bituminous	- 20	" "	17.4	"
	- 22	" "	8.3	"
- gravel	- 22	" "	0.2	"
Tertiary roads - bituminous	- 16	" "	2.8	"
	- 18	" "	1.3	"
	- 14	" "	0.4	"
- gravel	- 12	" "	1.3	"
	- 16	" "	43.3	"
- graded earth rds.	- 10	" "	10.0	"
	- 12	" "	2.3	"
	- 16	" "	4.0	"

b. RAILROADS: The Southern Pacific Railroad serves Fort Huachuca with a branch line into the reservation, the average grade is 2.5 percent with a maximum of about 2.9 percent. The total length of company and government-owned railroad trackage within the reservation (9.1 miles) is constructed entirely of 70-pound rail which is in good condition. The trackage is segregated as follows:

(1) Company-owned railroad trackage:		
Branch line	21,500	feet
Post Area:		
Passing tracks	2,400	"
Ramp track (including wye)	1,600	"
Warehouse spurs	1,500	"
Railroad station siding	650	"
Cantonment Area:		
Passing tracks	5,400	"
Total company-owned trackage	33,050	"
(2) Government-owned trackage:		
Post Area:		
Cold storage spur	1,130	"
Coal trestle spur	940	"
Interchange track	490	"
Hay and granary shed spur	300	"
Salvage warehouse spur	230	"

USFH-00001955

Cantonment Area:		
Warehouse spurs	6,000	feet
Warehouse tracks	4,800	"
Ordnance spurs	400	"
Crossovers	800	"
Total government-owned trackage	15,140	"

VII. GENERAL UTILITIES MAPS

23. Water Supply. Water for Fort Huachuca is obtained from wells and springs at no cost to the Government except for operation and maintenance of supply facilities. Under the present state of development, the sources of supply are capable of furnishing about 5,400,000 gallons per day, which is substantially in excess of the maximum historical consumption of 3,900,000 gallons per day (see subparagraph 23 h. below). However, this total supply includes an average flow of 700,000 gallons per day from springs which are known to have greatly diminished flow during extended periods of drouth. Further, utilization of the full supply from the wells is restricted by the limited capacities of the booster pumps in relation to the existing piping arrangement. The water is of good quality and not excessively hard. Water storage and distribution facilities are adequate on the basis of maximum fire demand and fire flow requirements of the Engineer Manual, except that there are locations in the post area where the residual pressure is lower than that required for a fire flow of 1,000 gallons per minute.

a. WATER SYSTEMS: There are three (3) individual operating systems:

(1) The post area (areas 1 through 5) is supplied from two (2) reservoirs (Nos. 1 and 2) of 200,000 and 250,000 gallon capacity, which receive water from wells Nos. 1 and 2, and from springs in Huachuca and Tanner Gardens Canyons. This system can also supply water to the cantonment area through a by-pass line from the reservoirs.

(2) The higher portion of the cantonment area (areas 7, 8, 9, 10, 13, 18, and portions of 11, 12, and 14) is supplied from a 3,000,000-gallon ground reservoir and a 500,000 gallon elevated tank (which maintains pressure on the system). This reservoir and tank are supplied from wells Nos. 2, 3, 4, and 5.

(3) The lower portion of the cantonment area (most of areas 12 and 14 and the south portion of 11) is supplied from a 500,000-gallon elevated tank, the system being designed so that pressure is maintained by the system in the upper cantonment area through an altitude valve. However, for several months the altitude valve has not been functioning and it has been necessary to by-pass the valve, thus causing unreduced pressure on the lower cantonment system.

USFH-00001956

b. WELLS: The five (5) wells are located along a north-south line in area 14 in the easterly portion of the cantonment area. The actual combined capacity of all five (5) wells is about 3,300 gallons per minute. There have been no water shortages since the wells have been drilled, and records show no evidence of sanding. Well data are as follows:

Well No	Diameter	Depth	Static Level	Draw-down	Actual pumping capacity	Pump powered by
	Inches	Feet	Feet	Feet	Gallons per min.	
1	14	702	463	26	500	Electricity
2	14	710	484	39	760	"
3	18-16	802	460	28	655	"
4	18	807	462	18	770	"
5	18-16	800	447	69	637	"
6	16	1200			700	"

c. SPRINGS: There are eight springs which supply water to the post area.

(1) Huachuca Canyon system consists of four (4) springs with infiltration galleries and junction boxes, which discharge by gravity through approximately 20,000 feet of 4-inch steel pipe into reservoir No. 1 south of the post area. The average flow from the four (4) springs is approximately 100,000 gallons per day.

#2a & #2c

(2) Tanner Garden Canyon system consists of four (4) springs (two (2) in Tanner Garden Canyon and two (2) in tributary McClure Canyon) with infiltration galleries and junction boxes which discharge by gravity through 47,000 feet of 8-inch steel pipe into reservoir No. 1. The average flow from the four (4) springs is approximately 600,000 gallons per day.

#2b

d. WATER TREATMENT: Treatment required for the spring water is chlorination and removal of excess iron content. This treatment takes place at reservoir No. 1. Water from the wells requires only chlorination which is accomplished at each well pumphouse.

e. WATER STORAGE facilities consist of the following:

One (1) 3,000,000-gallon concrete ground reservoir (northeast of post area).

One (1) 200,000-gallon two-compartment, masonry, ground reservoir No. 1 (on hill south of post area).

One (1) 250,000-gallon concrete ground reservoir No. 2 (adjacent to reservoir No. 1).

Two (2) 500,000-gallon elevated steel tanks (in cantonment area).

USFH-00001957

One (1) 10,000-gallon wooden tank (for laundry)

All water-storage facilities are in good condition except the wooden tank, which shows some leakage.

f. WATER PUMPING: In addition to the well pumps (see subparagraph 22 b. above), each well has a 50,000-gallon surge tank with booster pump. The well and booster pumps at each station are operated as a unit. Well No. 1 booster pump delivers water into reservoir No. 1. Well No. 2 booster pump can pump either into reservoir No. 1 or into cantonment area system. Well and booster pumps Nos. 3, 4, and 5 deliver water into the lower cantonment area system. Results of field tests of various combinations of booster pump operation in contrast to well pump capacities are as follows:

Booster Pumps	Combined capacity of booster pumps	Combined capacity of well pumps
	Gallons per minute	Gallons per minute
4	675	770
3 and 4	1,305	1,425
2, 3, and 4	2,025	2,185
2, 3, 4, and 5	1,970	2,822
3, 4, and 5	1,361	2,062
4 and 5	1,070	1,407

The above data show that the existing piping arrangement does not permit full delivery of well capacities with the booster pumps operating simultaneously. Under these circumstances the maximum quantity of water which can be supplied to the distribution systems by both the wells and the springs is reduced from 5,400,000 to about 4,000,000 gallons per day.

g. WATER SUPPLY AND DISTRIBUTION LINES total about 244,000 feet. Distribution lines in the post area are looped except for an area known as Bonnie Blink in area 2. About 75 percent of the pipes in the post area are in good condition, the remainder being in fair condition. In the cantonment area, the distribution lines are contained in three (3) grid systems fully looped and are in good condition. The pressure in the post area varies from 20 to 120 pounds per square inch (reduced by pressure valves); in the higher portion of the cantonment area, 40 to 75 pounds per square inch; and in the lower portion of the cantonment area, 35 to 85 pounds per square inch. The supply lines from the springs in Huachuca and Tanner Garden Canyons are old but repair and maintenance costs have been nominal. No wood-stave or thin-walled steel pipe has been used in either supply or distribution lines. Water lines consist of the following:

(1) Water supply mains from wells to distribution systems:

*16-inch cast-iron pipe, 150 lb. class	- 5,000	feet
*12-inch " " " 150 lb. class	- 11,400	"
**10-inch steel pipe	- 16,900	"
*** 6-inch " "	- 1,800	"

USFH-00001958

(2) Water collection lines from springs to post area:

4-inch steel pipe (Huachuca Canyon)	-20,000 feet
8-inch " " (Tanner Garden Canyon)	-47,000 feet

(3) Water distribution lines in post area (excluding building service lines):

8-inch steel pipe, standard weight	- 500 feet
6-inch cast-iron pipe, 150 lb. class	- 16,600 "
6-inch steel pipe, standard weight	- 3,600 "
6-inch transite pipe, 150-lb. class	- 6,000 "
4-inch cast-iron pipe, 150 lb. class	- 5,000 "
4-inch steel pipe, standard weight	- 800 "

(4) Water distribution lines in cantonment and non-divisional troops areas (excluding building service lines):

14-inch cast-iron pipe, 150 lb. class	- 2,718 feet
12-inch " " " " " "	- 29,005 "
12-inch transite pipe, " " "	- 22,405 "
10-inch cast-iron pipe, " " "	- 11,570 "
8-inch " " " " " "	- 25,532 "
8-inch transite pipe, " " "	- 2,368 "
6-inch cast-iron pipe " " "	- 5,770 "
6-inch steel pipe, standard weight	- 2,420 "
4-inch steel pipe, " "	- 6,132 "
4-inch transite pipe, 150 lb. class	- 768 "

* To cantonment area.
** To post area.
*** To non-divisional troops area (Area 18).

h. WATER CONSUMPTION: Records indicate an average per capita water consumption at Fort Huachuca of 150 gallons per day when the population is about 20,000. The maximum consumption for a single day has been 3,900,000 gallons, which includes an estimated 400,000 gallons per day which are expended in irrigation in the post area. Such irrigation is customary during the summer.

24. Fire Protection.

a. FIRE HYDRANTS: There are 316 standard fire hydrants distributed as follows:

87 in post area
224 in cantonment area
5 in non-divisional troops area

b. FIRE REPORTING TELEPHONES: Situated at strategic and predetermined locations, are 90 fire-reporting telephones, pole-mounted, ruby globe located. This system was installed by contract in conformity with the requirements of the National Electrical Code Standards of the National Board of Fire Underwriters, and the National Electrical Safety Code of the U.S. Department of Commerce. The following materials were furnished by the Government and installed by the contractor:

USFH-00001959

15,000 Feet - No. 10 AWG wire
4,500 Feet - No. 14 AWG wire
700 Feet - No. 8A copperweld cable
90 Each - Fixture Type VA-1 with Type YN-75 ruby globe and guard
90 Each - No. 3629 Switch, 5-amp., "Russel and Stoll"

25. Sewage Disposal. The post area and the cantonment areas are both served by waterborne sanitary sewer systems which terminate in two (2) separate treatment plants. In addition, there is a septic tank which serves the main gatehouse and another which serves No. 2 Pumphouse. Storm water enters the sewerage system at one (1) location in the post area. Laundry waste water does not enter the sewerage system but is discharged into Huachuca Creek. The water from swimming pools is also wasted without entering the sewer. No odors or other nuisances have developed from the disposal of sewage or waste water.

a. SEWER SYSTEMS: Fort Huachuca has three (3) individual sewer systems which can operate independently or together.

(1) The post system serves areas 1 through 5 and flows to the south cantonment system through an 8-inch vitrified clay pipe outfall.

(2) The south cantonment system serves areas 7, 8, 12, 13, 14, 18, and a portion of 11 (approximately 75 percent of the total cantonment area), and also receives the flow from the post system and discharges into Treatment Plant No. 1. However, it is possible to divert the combined flow from the post system and that from areas 7, 8, and portions of 12 and 13 into Treatment Plant No. 2.

(3) The north cantonment system serves areas 9, 10, and a portion of 11 (approximately 25 percent of the entire cantonment area) and flows into Treatment Plant No. 2.

b. SEWER PIPE LINES in the collection system total approximately 233,300 feet, as follows:

(1) Post Area (Areas 1 through 5):

10-inch vitrified clay pipe			-	700	feet
8-inch	"	"	" -	13,825	"
6-inch	"	"	" -	51,800	"
6-inch cast-iron			" -	1,600	"

Pipes in the post area are generally in fair to good condition, except that tree roots have penetrated pipe joints along Grierson Avenue.

USFH-00001960

(2) Cantonment Area (Areas 7 through 14):

21-inch vitrified clay pipe	-	5,110 feet
16-inch " " "	-	386 "
15-inch " " "	-	11,001 "
12-inch " " "	-	7,621 "
10-inch " " "	-	16,103 "
10-inch cast-iron pipe	-	345 "
8-inch vitrified clay pipe	-	62,251 "
8-inch cast-iron pipe	-	250 "
6-inch vitrified clay pipe	-	56,515 "
6-inch cast-iron pipe	-	140 "

All pipes in the cantonment area are in good condition.

(3) Non-divisional troops area (northerly portion of area 18):

10-inch vitrified clay pipe	-	650 feet
8-inch " " "	-	1,440 "
6-inch " " "	-	2,850 "
6-inch steel pipe	-	700 "

Pipes in the non-divisional troops area are generally in fair condition; some are in good condition.

There is no concrete pipe in the sewerage system or in the outfall sewer line.

c. SEWAGE PUMPING is necessary only in the non-divisional troops area. The pumping station consists of a sump with two (2) 500-gallon per minute pumps powered by five horsepower electric motors equipped with electric float switches.

d. SEWAGE TREATMENT PLANT: Fort Huachuca has two (2) sewage treatment plants, no parts of which are constructed of wood.

(1) Sewage Treatment Plant No. 1 is near the east boundary of the cantonment area in the proximity of "E" Avenue in area 14. This plant is constructed of concrete and includes a grit chamber, a Parshall flume, twin flocculation tanks with mixing mechanism, twin sedimentation tanks with mechanical scraper, twin sludge digester tanks (one with floating steel gas holder), and 11 sludge beds (3,000 square feet each) without underdrainage. On a basis of 75 gallons per capita per day, it is estimated that this plant is adequate for a population of 12,000.

(2) Sewage Treatment Plant No. 2 is near the east boundary of the cantonment area in area 14, approximately 3/4-mile north of Treatment Plant No. 1. Treatment Plant No. 2 is constructed of concrete and includes a grit chamber, Parshall flume, single flocculator tank with

USFH-00001961

mixing mechanism, single sedimentation tank with mechanical scraper, single digester tank, with floating steel gas holder and twenty (20) sludge beds (3,500 square feet each) without underdrainage. On a basis of 75 gallons per capita per day, it is estimated that this plant is adequate for a population of 15,000. During June 1944 when the average population was 21,200, the maximum combined sewage flow was 61,470,000 gallons, or about 97 gallons per capita per day. At this rate of flow, the two (2) plants combined accomplished a minimum removal of 80 percent of suspended solids.

e. EFFLUENT from the two (2) sewage treatment plants join in a manhole near Plant No. 2, whence it flows through a single 21-inch outfall for a distance of approximately 0.6 mile and discharges into an open ditch in the artillery range. After the flow reaches the ditch, it flows approximately 1/2 mile before disappearing into the ground.

26. Electrical System. Fort Huachuca is served both by commercial and stand-by electric power sources.

a. PRIMARY POWER SUPPLY, since 1942, has been furnished by Tucson Gas, Electric Light and Power Company through one (1) circuit approximately fifty (50) miles long. This transmission line is a 44-kv., 3-phase, 60-cycle, 3-wire line which ties in at Continental, approximately 40 airline miles west-northwest of Fort Huachuca to the company-owned 44-kv. transmission line extending from Tucson to Nogales. The stepdown substation at Fort Huachuca is located in area 14 and consists of:

Four (4)	1,000-kva.,	44 to 13.2-kv. transformers.
One (1)	300-kva.,	13.2-kv. voltage regulator with necessary metering and switching equipment.

On the basis of consumption records, it is estimated that there is sufficient electric power available for a population of approximately 25,000. Numerous power failures have occurred, as follows:

Date	Duration of Outage	Cause of Outage
24 June 1942	10 hrs. 53 min.	Line down at fort
31 May 1943	16 " 58 "	Army shot down line near fort
2 Aug 1943	21 " 42 "	Army shot down line inside fort
26 Oct 1943	11 " 17 "	Line shot down at fort
27 Oct 1943	9 " 35 "	" " " " "
9 Nov 1943	12 " 50 "	" " " " "
17 Nov 1943	22 " 9 "	" " " " "
29 Jul 1944	73 " 41 "	" " " " "
17 Aug 1944	121 " 16 "	Army shot down line
23 Sep 1944	2 " 45 "	Lightning
13 Oct 1944	2 " 55 "	Parker Dam line out

USFH-00001962

Date	Duration of Outage	Cause of Outage
26 Oct '44	24 min.	Storming
14 Nov '44	30 hrs. 30 "	Pole burned off
22 Nov '44	23 "	" " "
29 Nov '44	20 "	Parker Dam line out
18 Jan '45	23 "	Tie wire cut phase wire
7 Feb '45	21 "	Lightning arrester blew up at Ft. H. Substation
7 Feb '45	1 hr. 56 "	Lightning arrester blew up at Ft. H. Substation
7 Feb '45	12 hrs. 52 "	Lightning arrester blew up at Ft. H. Substation
7 Feb '45	31 "	Explosion at plant
7 Apr '45	3 " 32 "	Broken insulators
21 Jul '45	44 "	Parker Dam line out
26 Jul '45	21 " 52 "	Broken insulator
27 Jul '45	1 hr. 53 "	Insulator flashover
28 Jul '45	2 hrs. 14 "	Oil circuit breaker blew up
8 Aug '45	1 hr. 53 "	Lightning
20 Aug '45	20 "	Broken bushings in Tucson Substation
21 Aug '45	24 "	Broken bushings in Tucson Substation
21 Aug '45	1 hr. 7 "	B-29 hit line
26 Sep '45	22 "	Parker Dam line out
5 Oct '45	22 "	Transformer burned out
5 Oct '45	23 "	" " "
5 Oct '45	41 "	" " "
10 Oct '45	23 "	Storming
13 Oct '45	20 "	"

In addition, there have been 37 power failures varying in duration from 2 to 20 minutes between 23 August 1944 and 10 October 1945.

b. STAND-BY POWER PLANT at Fort Huachuca, formerly the primary source, consists of the following facilities:

3 A.C. generators, 875-kva., 700-kw., 3-phase, 60-cycle operated by three 1,000-hp. engines using natural gas.
1 A.C. generator, 530-kva., 425-kw., 3-phase, 60-cycle operated by a 750-hp. Diesel engine.

Due to the high combustion temperature, the three (3) 1,000-horsepower generator engines operated by natural gas are not functioning efficiently, thus reducing the output of the three (3) generators to 525 kw. each and the total capacity of the plant from 2,525 to 2,000 kw. It is estimated that the stand-by plant under present conditions with three (3) of the four (4) generators operating can accommodate a population of approximately 12,000.

c. ELECTRIC POWER CONSUMPTION and costs are as follows:

USFH-00001963

(1) The Tucson Gas, Electric Light and Power Company records show a historical peak demand of 2,428 kw. and a maximum consumption of 1,026,000 kwh., both occurring during January, 1944. The rate currently charged for electric power is 1.12c per kwh., with a minimum charge per year for 3,000,000 kwh.

(2) The stand-by plant at Fort Huachuca has the following operating record:

5,384,000 kwh. generated during 1942 at average fuel cost of 0.67c per kwh.

5,786,000 kwh. generated during 8 months in 1943 at average fuel cost of 0.43c per kwh.

1,471,000 kwh. generated from 1 January 1944 to 1 October 1945 at average fuel cost of 0.60c.

27. Fuel. Fuels used at Fort Huachuca are natural gas, fuel, and Diesel oil, coal, wood, gasoline, and kerosene. (See general utilities - natural gas and general site plan and building use map.)

a. NATURAL GAS is the primary fuel used in the post and cantonment areas and is supplied by El Paso Natural Gas Company from its substation at Benson, approximately 28 miles north of the reservation. The post area is supplied by a 4-inch line which connects to a metering station in the north central portion of area 3. The cantonment area is supplied by a 6-inch line which connects to a metering station in area 15 near "H" Avenue and 14th Street. Average pressure in the supply lines is approximately 400 pounds per square inch which is reduced to approximately 20 pounds per square inch at the points of entry to the distribution systems. Natural gas is used for the following purposes:

(1) Space heating in all military and civilian quarters (except Indian scout quarters), and administration buildings, mess halls, shops, post exchanges, and warehouse offices.

(2) Cooking in military and civilian family dwellings, mess halls, civilian cafeteria, and post cafe.

(3) Generating steam for the hospital (four (4) 217-hp. boilers and one (1) about 250-hp.) and for the laundry (two (2) 217-hp. and two (2) 200-hp. boilers).

(4) Operating three (3) 1,000-hp. engines in the electric power plant.

Gas distribution lines in the post and cantonment areas total approximately 256,000 feet as follows:

USFH-00001964

8-inch	steel	pipe	(light	weight,	painted)		2,000	feet
6-	"	"	"	"	"	"	10,570	"
4-	"	"	"	"	"	"	30,360	"
3-	"	"	"	"	"	"	250	"
2-	"	"	"	"	"	"	63,310	"
4-	"	"	"	"	"	wrapped	9,450	"
3-	"	"	"	"	"	"	2,680	"
2-	"	"	"	"	"	"	27,100	"
1-	"	"	"	"	"	"	3,400	"
4-	"standard	steel	pipe	(standard	weight,	painted)	11,000	"
2-	"	"	"	"	"	"	800	"
1-3/4-	"	"	"	"	"	"	2,000	"
1-1/2-	"	"	"	"	"	"	9,800	"
1-1/4-	"	"	"	"	"	"	78,720	"
1-	"	"	"	"	"	"	3,650	"

All pipes are in good condition. Maximum consumption of natural gas has been 160,774,000 cubic feet during January 1944. The base rate currently charged for natural gas is $0.16 per 1,000 cubic feet.

b. FUEL AND DIESEL OILS: Fuel oil is used as an emergency fuel for all boilers and for space heating in one (1) theater and in cold storage buildings. Diesel oil is used for operating the Diesel engine at the stand-by electric power plant. Storage facilities for fuel and Diesel oils are as follows:

Fuel oil:	Hospital	- one	50,000-gallon	concrete reservoir
		"	10,000- "	steel tank .
	Laundry	- two	12,000- "	concrete tanks
		one	2,000- "	steel tank
Diesel oil:	Power plant - one 10,000 gal. steel tank (Can also draw oil from Laundry Tanks)			

Maximum consumption of fuel oil has been 1,910 gallons during January 1945, and of Diesel oil, 3,715 gallons during August 1944.

c. ELECTRICITY is used for heating in gasoline stations, bathrooms, and other small areas, and for cooking at two (2) locations as follows:

Main gasoline station	two	1,000-watt	heaters	
Other gasoline stations (4)	four	500- "	"	
Lakeside Club	six	750- "	"	
Officers' Quarters(bathrooms)	ten	750- "	"	
Hanna Hall	one	2,750- "	range	
Dairy farm	one	2,750- "	"	

d. COAL AND WOOD are used in small quantities for space heating and cooking in the eight (8) Indian scout quarters. The area under railroad trestle has a storage capacity for approximately 1,800 tons of coal.

USFH-00001965

e. GASOLINE AND KEROSENE are used for motor vehicle and miscellaneous service operations. Maximum historical consumptions have been 160,000 gallons of gasoline during August 1944 and 500 gallons of kerosene during January 1945.

28. Tabulation.

	ITEM	UNIT OR CAPACITY	TOTAL FACILITIES REQUIRED	EXISTING FACILITIES	REMARKS
5.01	Water Storage				
	Reservoir	Gal.		3,000,000	Concrete
	Reservoir #2	Gal.		250,000	Concrete
	Reservoir #1	Gal.		200,000	Masonry
	Elevated Tanks (2)	Gal.		500,000	Steel
	Tank, for laundry	Gal.		10,000	Wood
5.02	Water Distribution (incl. fire protection)				
	Supply Lines	Ft.		174,398	8" to 16"
	Distribution Lines (exclud. bldg. service lines)	Ft.		69,090	4" & 6"
5.03	Water Treatment				
	Spring Water			(Excess iron) (removed &) (chlorinated)	At Reservoir #1
	Well Water			(chlorinated)	At well
5.04	Sewage Treatment Plant				
	No. 1				Discharge in open ditch on Artillery Range
	No. 2				
5.05	Electrical System				
	Primary Power Supply				Supplied by Tucson Gas Elec. Light & Power Co.
	Stand-by Power Plant				Located at Fort
5.06	Type of heating-fuel				
	Heating			Space Heaters - Steam Radiators -	In general Area In Hospital
	Fuel			Natural Gas	Majority of Heating
				Fuel Oil	Some heating & emergency

USFH-00001966

VIII. GENERAL SIGNAL COMMUNICATIONS MAPS

29. Communications. There are five (5) telephone lines to Bisbee served by the Mountain States Telephone Company. (Request has been made for reduction to four (4) lines.) Teletype service and radio station equipment has been removed but antenna is still in place. During peak load telephone switchboard has handled over 23,000 calls in 24 hours.

TABULATION OF COMMUNICATIONS FACILITIES

	ITEM	UNIT OR CAPACITY	TOTAL FACILITIES REQUIRED	EXISTING FACILITIES	REMARKS
12.01	Telephone Exchange, No. of Lines	Ea.		5	Requested reduction to four lines.
12.03	Automatic equip. type	-		All Automatic	
12.04	Message Center	Ea.		1	In Headquarter Building
12.05	Radio receiving Station, type equip.	-		None	Removed
12.06	Radio Transmitter Station, type, equip. and antenna	-		None	Removed but antenna remains

IX. GENERAL RECREATION MAP

30. Recreation. (See general recreation map.) Recreational facilities at Fort Huachuca include the following:

Officer clubs and service clubs for both white and colored personnel.
Athletic facilities include:
Football field - capacity 10,000 persons, and the seats are non-portable construction.
Main baseball field, Foster Field - 10,000 spectators including a grandstand with 1,000-seat capacity.
Brock Baseball Field - 2,050 seating capacity.
25 practice baseball fields.
6 practice football fields.
100 basketball or volleyball courts which have been temporarily established in troop cleared open areas but are not of a permanent type.
3 swimming pools.
11 tennis courts of permanent type with well paved surfaces.

USFH-00001967

6102 ASU
HEADQUARTERS CARETAKING DETACHMENT
FORT HUACHUCA, ARIZONA.

WLR/JRW/wjl

AHUHA 331

5 November 1946.

SUBJECT: Items for Post-War Planning.

TO: District Engr. US Army Box 5180, Metro Station,
Los Angeles, Calif.
ATTN: Post War Planning Board.

1. The following list covers items suggested for consideration as part of post-war planning for this Post.

a. Move electrical sub-station near the Fry Gate to the Power House.

b. Standardize main line voltages at 13.2 K. V.

c. Acquire power company transmission line from a point approximately 0.7 mile north of the power house to the cantonment area, approximately 4½ miles.

d. Change 1500 KVA bank of transformers near power house to 2500 KVA.

e. Rehabilitate buildings to peacetime standards.

f. Convert part of barracks on old post into apartments for officers and/or N.C.O.

g. Buildings now obsolete or beyond economical repair and maintenance to be surveyed and gradually replaced by new structures as needed.

h. Fire stop walls and doors to be built in hospital walkways, about 15 needed.

i. Change impellers in booster pumps at wells to improve pumping conditions. (3 pumps)

j. Remove one storm water connection to sanitary sewer and replace wood and some concrete manhole covers with cast-iron.

k. Improve water distribution system on old post.

l. Complete seeding of reservation where necessary for soil erosion control.

m. Improvement of drainage. (A plan for this was prepared for District Engineer Office.)

n. Repair and improve post roads. Those roads into water shed areas for protection of water supply and fire prevention are especially in need of rebuilding.

o. Construct highway along reservation boundary from West Gate to North Gate, about 10 miles, to eliminate public use of reservation roads.

p. Convert gas fired electric generating engines to oil fired. Will increase engine output about 25o/o. Also install additional cooling capacity.

q. If incinerators are to be used, reline incinerator in building No. 203.

r. Install automatic sprinkler system in wards and technical buildings of hospital unit #2. (Plans for this were prepared by District Engineer).

s. Improve ventilation of cleaner room in dry cleaning plant.

t. Improve shops and storage for Engineer's heavy and special equipment pool.

u. Improve telephone exchange building.

v. Improve emergency landing field. Present field has earth runways and no equipment, and lengthen field.

W. L. ROBERTS
Colonel, Infantry
Commanding

RESTRICTED

O.K.

LIST OF BUILDINGS AND STRUCTURES
FORT HUACHUCA
FORT HUACHUCA, ARIZONA

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
		AREA		
1001		Fire Station, 1-story, adobe	36x 41	1,617 sq.ft. (1-engine)
T-1002		Information Booth	8x 17	
1003		Post Cafe	52x 82	
1004		Post Exchange, L-shape, adobe, frame, w/basement	**64x169	5,249 sq.ft.
1005		Guardhouse, L-shape, 1-story, adobe, frame, w/basement	**107x105	38 men
1006		Shoe Shop, 1-story, adobe	23x 40	
1007		Post Office, 1-story, adobe, frame	16x 59	2,634 sq.ft.
1008		Bakery, 1-shape, 1-story, adobe, frame	**56x 67	2,000 rations
1009		Barracks & Mess, E.M., 2-story, frame	**63x240	65 men
1010	(135-A)	E.M. Lavatory, 1-story, frame	36x 62	8 seats
1011	(378)	" " "	20x 42	1-company
1012		Barracks & Mess, E.M., 2-story, frame	**63x240	65 men
1013	(134-A)	E.M. Lavatory, cross, 1-story, frame	30x 50	1-company
1014		Barracks & Mess, E.M., L-shape, 2-story, frame (now used for civilian men)	**63x240	65 men
1015		Barracks & Mess, E.M., L-shape, 2-story, frame (now used for civilian men)	30x240 2-33x 45	130 men
1016	(3-1277)	E.M. Lavatory, cross, 1-story, frame, (now used for civilian men)	**46x 60	2-company
1017		Bowling Alley, irreg., 1-story, frame	**52x103	
1018		School, conc., 2-story, colored children)	50x134	
1019		Library, T-shape, 1-story, adobe	**50x 91	5,120 sq.ft.
1020		E.M. Tennis Court, concrete	95x106	2 courts
1021		Coal Bin, concrete	5x8x4	
1022		Officers Barber Shop, frame (Post beauty parlor, white)	48x 70	3,142 sq.ft.
1023		Swimming Pool, concrete (for E.M.)	75x150	
1024		E.M. Bathhouse, frame	20x100	
1025		N.C.O. Club, U-shape, 1-story, (not used), frame	**40x156	
1026#				
1027		Officers Qtrs., 2-story, adobe, frame, w/basement	38x 39	1-family

Number not used.
* Parenthetical entries are plan numbers - no standard type. **Extreme dimensions.

RESTRICTED

EXHIBIT G-1
(Page 1)

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
1028		N.C.O. Qtrs., 1-story, frame, 3-bdrm.	20x 45	1-family
1029		" " 1- " " 2-	22x 32	1-
1030		Garage, masonry	24x 60	4-car
1031		N.C.O. Qtrs., 1-story, frame, 2-bdrm.	22x 32	1-family
1032		" " 1- " " 2-	20x 45	1-
1033		" " 1- " " 2-	20x 32	1-
1034		Garage, frame and [illegible]	20x 24	2-car
1035		N.C.O. Qtrs., 1-story [illegible]	[illegible] 32	[illegible]
1036		" " 1- " [illegible]	[illegible] 20	1-
1037		" " 1- " [illegible]	[illegible] 32	1-
1038		" " 1- " [illegible]	[illegible]	1-
1039		Garage, masonry	[illegible] 24	2-car
1040		N.C.O. Qtrs., 1-story [illegible]	[illegible] 24	[illegible]
1041		Garage, frame and [illegible]	[illegible] 20	[illegible]
1042		N.C.O. Qtrs., 1-story [illegible]	[illegible] 24	1-family
1043		" " 1- [illegible]	[illegible] 32	1-
1044		Garage, frame and [illegible]	[illegible] 20	[illegible]
1045		N.C.O. Qtrs., 1-story [illegible]	[illegible] 32	1-family
1046		Garage, masonry	[illegible] 24	2-car
1047		N.C.O. Qtrs., 1-story [illegible]	[illegible] 32	1-family
1048		Garage, frame and [illegible]	[illegible] 20	1-car
1049		N.C.O. Qtrs., 1-story [illegible]	[illegible] 32	1-family
1050		" " 1- [illegible]	[illegible] 32	1-
1051		" " 1- [illegible]	[illegible] 32	1-
1052		Officers Qtrs., cross [illegible] (duplex)	40x 70	2-family
1053		N.C.O. Qtrs., 1-story [illegible] w/porch	[illegible] 30 10x 30	1-family
1054		N.C.O. Qtrs., 1-story [illegible]	22x 32	1-family
1055		Laundry House and [illegible] men and women (irreg. frame)	16x 34	
1056		Garage, frame	16x 40	4-car
1057		N.C.O. Qtrs., 1-story, frame, 2-bdrm.	22x 31	1-family
1058		" " 1- " " 3- "	24x 41	1- "
1059		" " 1- " " 2- "	22x 31	1- "
1060		" " 1- " " 2- "	22x 31	1- "
1061		Civilian Qtrs., 1-story, frame, 2-bdrm.	26x 28	1- "
1062		Garage, frame	12x 20	1-car
1063		N.C.O. Qtrs., 1-story, adobe, frame, 3-bdrm., w/porch	40x 42 6x 30	1-family
1064		Civilian Qtrs., square, 1½-story, adobe	37x 37	2-family
1065		N.C.O. Qtrs., 1-story, irreg., adobe	35x 40	1- "
1066		" " cross, adobe	**35x 53	1- "
1067		Civilian Qtrs., adobe, frame	34x119	4- "
1068		Officers Qtrs., 2-story, frame (duplex)	42x 55	2-
1069		" " 2- " irreg., adobe, frame, w/basement	**40x 52	1-family, Fld. Offers.

* Parenthetical entries are plan numbers - no standard type. **Extreme dimensions.

EXHIBIT G-1
(Page 2)

USFH-00001971

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
1070		Officers Qtrs., 2-story, [illegible], adobe, frame, w/basement	**40x 52	1-fam [illegible] Field Officers
1071		Officers Qtrs., 2-story, [illegible], adobe, frame, w/basement	**40x 52	1-fam [illegible] Field Officers
1072		Officers Qtrs., 2-story, [illegible], adobe, frame, w/basement	**43x 71	1-fam [illegible] Field Officers
1073		Officers Qtrs., 2-story, [illegible], adobe, frame, w/basement	**43x 68	1-fam [illegible] Field Officers
1074	(6203-606)	Officers Qtrs., [illegible], frame, w/basement	**40x 95	1-fam [illegible] Field Officers
1075		Officers Qtrs., [illegible], frame, w/basement	**43x 72	1-fam [illegible]
1076		Officers Qtrs., [illegible], frame, w/basement	**43x 69	1-fam [illegible] Field Officers
1077		Officers Qtrs., [illegible], frame, w/basement	**43x 64	1-fam [illegible] Field Officers
1078		Officers Qtrs., 2-[illegible], frame, w/basement	**43x 72	1-fam [illegible] Field Officers
1079		Officers Qtrs., [illegible], frame, w/basement	**42x 63	1-fam [illegible] Field Officers
1080		Band Stand, concrete	[illegible] x 30	
1081		Coal Bin, concrete	[illegible]x4	
1082	(6203-149)	Garage, square, [illegible]	45x 44	2-car
1083		Maids' Qtrs., [illegible]	[illegible]	
1084		Coal Bin, concrete	5x8x4	
1085		Fuel Tank, concrete, steel lined	[illegible]	200 gal.
1086		Maids' Qtrs., masonry	12x 18	
1087		Coal Bin, concrete	6x8x4	
1088	(6203-149)	Garage, square, masonry	24x 24	2-car
1089		Coal Bin, concrete	5x8x4	
1090		Coal Bin, concrete	5x8x4	
1091		Fuel Tank, concrete, steel lined	[illegible]	200 gal.
1092	(6203-149)	Garage, masonry	22x 12	1-car
1093		Maids' Qtrs., masonry	12x 23	
1094		Officers' Swimming Pool, concrete	40x130	
1095		Officers' Bathhouse, frame	10x 40	
1096		Coal Bin, concrete	5x8x4	
1097		Maids' Qtrs., adobe	12x 18	
1098		" " , masonry	12x 23	
1099		Garage, L-shape, frame	12x18, 12x16	2-car
1100	(6203-149)	Garage, masonry	24x 24	2-car
1101		Maids' Qtrs., frame	12x 15	
1102		Coal Bin, concrete	5x8x4	
1103		Coal Bin, concrete	5x8x4	
1104		Oil Tank, concrete, steel lined	[illegible]	

* Parenthetical entries are plan numbers - no standard type. **Extreme dimensions.

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Description
1105	(6203-149)	Garage, square, masonry	24x 24	2-car
1106		Coal Bin, concrete	5x8x4	
1107		" " "	5x8x4	
1108		" " "	5x8x4	
1109	(6203-149)	Garage, square, masonry	24x 24	2-car
1110		" , frame	18x 20	1-car
1111		Maids' Qtrs., masonry	12x 18	
1112	(6203-149)	Garage, masonry	14x 24	1-car
1113		Coal Bin	5x8x4	
1114		Maids' Qtrs., adobe	26x 46	
1115		Water Meter Bldg.	7x 14	
1116		Officers' Qtrs., adobe	22x 44	1-family
1117		Garage, frame	18x 20	2-car
1118		" " "	18x 20	2-car
1119		" " "	18x 20	2-car
1120		Tool Shed, frame	10x 12	
1121		" " "	10x 12	
1122		Garage, frame	18x 40	4-car
1123#				
1124		Garage, frame	18x 40	4-car
1125#				
1126#				
1127		N.C.O. Qtrs., irregular	38x 40	1-family
1128#				
1129#				
1130#				
1131		Chlorinator House, masonry	8x 12	
1132		Reservoir, concrete	60x100	
1133		" "	50x110	
1134		Boy Scout House, frame	20x 30	
1135		Coal Bin, concrete	9x 17	
		AREA		
2001		Post Cemetery		
2002		Civilian Duplex, concrete block, 3-bdrm.	26x 63	2-family
2003		" " " " " 3- "	26x 63	2- "
2004		" " " " " 3- "	26x 63	2- "
2005#				
2006		Civilian Duplex, concrete block, 3-bdrm.	26x 63	2-family
2007		N.C.O. Qtrs., frame, 3-bdrm.	22x 32	1- "
2008		" " " 3- "	22x 32	1- "
2009		" " " 2- "	20x 30	1- "
2010		" " " 3- "	22x 32	1- "
2011		" " " 3- "	22x 32	1- "

Number not used.
* Parenthetical entries are plan numbers - no standard type.

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Type
2012		N.C.O. Qtrs., frame, 3-bdrm.	22x 32	1-family
2013		" " " 3- "	22x 32	1- "
2014		" " " 3- "	22x 32	1- "
2015		" " " 3- "	22x 32	1- "
2016		" " " 3- "	22x 32	1- "
2017		" " " 3- "	22x 32	1- "
2018		" " " 3- "	22x 32	1- "
2019		" " " 3- "	22x 32	1- "
2020#				
2021		Civilian Duplex, [illegible]	24x 58	2-family
2022		" " [illegible]	24x 58	2- "
2023#				
2024		Civilian Duplex, [illegible]	24x 58	2-family
2025		" " [illegible]	24x 58	2- "
2026		" " [illegible]	24x 58	2- "
2027		" " [illegible]	24x 58	2- "
2028		" " [illegible]	24x 58	2- "
2029		" " [illegible]	24x 58	2- "
2030#				
2031		Civilian Duplex, [illegible]	24x 58	2-family
2032		" " [illegible]	24x 58	2- "
2033		" " [illegible]	24x 58	2- "
2034		N.C.O. Qtrs., frame [illegible]	18x 20	1- "
2035		" " " [illegible]	22x 32	1- "
2036		" " " [illegible]	22x 32	1- "
2037#				
2038		N.C.O. Qtrs., frame [illegible]	22x 32	1-family
2039#				
2040		N.C.O. Qtrs., frame [illegible]	24x 38	1-family
2041		" " " [illegible]	22x 32	1- "
2042		" " " [illegible]	22x 32	1- "
2043		" " " [illegible]	22x 32	1- "
2044		" " U-shape, frame, duplex	**16x 52	2- "
2045		" " frame, [illegible]	15x 24	1- "
2046#				
2047		Civilian Qtrs., adobe, frame, 1-bdrm.	26x 42	1-family
2048		Bathhouse, masonry	10x 12	
2049#				
2050#				
2051#				
2052		N.C.O. Qtrs., frame, 3-bdrm.	24x 41	1-family
2053		" " " 3- "	24x 41	1- "
2054		" " " 3- "	24x 41	1- "
2055		" " " 3- "	24x 41	1- "
2056		" " " 2- "	22x 31	1- "

Number not used.
* Parenthetical entries are plan numbers - no standard type. ** Extreme dimensions.

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
2057		N.C.O. Qtrs., adobe, 2-bdrm.	18x 40	1-family
2058		" " frame, 3- "	24x 40	1- "
2059		" " " 3- "	24x 40	1- "
2060		Garage, frame, corrugated iron	12x 20	1-car
2061		N.C.O. Qtrs., frame, 3-bdrm.	24x 40	1-family
2062		" " " 2- "	22x 31	1- "
2063		Garage, frame, corrugated iron	12x 20	1-car
2064		N.C.O. Qtrs., frame, 3-bdrm.	24x 40	1-family
2065		" " " 2- "	22x 31	1- "
2066		Garage, frame, corrugated iron	12x 20	1-car
2067		N.C.O. Qtrs., frame, 2-bdrm.	22x 31	1-family
2068		" " " 3- "	24x 40	1- "
2069		Garage, frame, corrugated iron	12x 20	1-car
2070		N.C.O. Qtrs., frame, 3-bdrm.	24x 40	1-family
2071		" " " 3- "	24x 40	1- "
2072		" " " 3- "	24x 40	1- "
2073		" " " 3- "	24x 40	1- "
2074		" " " 3- "	24x 40	1- "
2075		" " " 2- "	22x 31	1- "
2076		Garage, frame, corrugated iron	18x 45	4-car
2077		N.C.O. Qtrs., frame	23x 36	1-family
2078		Garage, masonry	14x 24	1-car
2079		Hostess House, frame Hostess Teacher	20x 45	
2080		Recreation, frame Enlisted	40x135	1,500 seats
2081		Reservoir, masonry	30 dia.	
2082		Bridge		
2083		Tailor Shop, adobe	35x 75	
2084		Civilian Qtrs., square, adobe	12x 12	
2085		" " " "	20x 32	2-DR
2086#				
2087		Civilian Qtrs., square, adobe	25x 25	1-family
2088		QM Warehouse, frame	25x 65	
2089		Warehouse, tile stucco	27x 52	
2090		Print Shop, L-shaped, masonry 10x19 &	25x 40	
2091		QM Administration & Warehouse, U-shaped, adobe, frame 69x111&	20x160	
2092		Lecture Hall, concrete	18x 39	
2093		QM Engineer Office, frame	16x 32	
2094		QM Records Storehouse, adobe	25x 40	
2095		QM Warehouse, masonry, w/two docks	60x166	
2096		" " " " "		
2097		Recreation Hall, adobe	28x 55	
2098		Sales Commissary, concrete, w/two docks	50x140	
2099		Bridge		

Number not used.
* Parenthetical entries are plan numbers - no standard type.

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
2100		Post Engineer Admin., 2-story, frame, w/basement	27x140	
2101		Coal Bin, concrete	5x6x4	
2102		Utility Shop, masonry	51x306	
2103		Post Engineer Warehouse, masonry	30x269	
2104		Carpenter Shop, masonry	37x305	
2105		Post Engineer Whse. Storage Shed, masonry	21x167	
2106		Engineer Lumber Yard		
2107		Chemical Storage, corrugated metal	10x 15	
2108		Paint Storage, masonry	15x 30	
2109#				
2110#				
2111#				
2112		N.C.O. Qtrs., frame	15x 24	1-family
2113		Civilian Qtrs., frame	18x 30	1-
2114		" " "	20x 50	1-
2115		Garage, frame and corrugated iron	12x 18	1-car
2116		Civilian Qtrs., frame	18x 28	1-family
2117		Igloo Magazine, concrete	21x8x22	
2118		" "	21x8x22	
2119		" "	21x8x22	
2120	(12-1/314)	" "	21x8x22	
2121	(12-1/314)	" "	21x8x22	
2122	(12-1/314)	" "	21x8x22	
2123	(12-1/314)	" "	21x8x22	
2124	(12-1/314)	" "	22x41x8	
2125	(12-1/314)	" "	22x41x8	
2126	(12-1/314)	" "	22x41x8	
2127	(12-1/314)	" "	22x41x8	
2128	(12-1/314)	" "	22x41x8	
2129	(12-1/314)	" "	22x41x8	
2130	(12-1/314)	" "	22x41x8	
2131	(12-1/314)	" "	22x41x8	

AREA 3

3001		Motor Pool Shed, masonry	48x141	4,178 sq.ft.
3002	(134-A)	" " Admin., T-shape, masonry	26x41 & 12x 14	
T-3003		R.&G. Shop Office, frame	10x 15	
3004	(67-M)	Warehouse, masonry	20x 85	14-car
3005#				
3006		E.M.B.F. Carpenter Shop, frame	20x 50	
3007		Engineer Warehouse, masonry	80x269	
3008#				
3009#				

Number not used.
* Parenthetical entries are plan numbers - no standard type.

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
3010		N.C.O. Qtrs., duplex, frame	31x 52	2-family
3011#				
3012		N.C.O. Qtrs., adobe	23x 36	1-family
3013		" " "	23x 36	1- "
3014		" " "	23x 36	1- "
3015		" " "	23x 36	1- "
3016	(102-H)	Granary, corrugated metal	0x120	4,625 sq.ft.
3017		Ordnance Warehouse	40x100	3,740 sq.ft.
3018		Coal Bin, adobe	8x8x2	
T-3019		Dog Kennel, frame	5x 2	
3020		Veterinary Hospital	0x 30	
3021		" Kennel	5x 32	
3022		Riding Coral		
3023	(621-1450-621)	Barracks & Mess, frame		
		4-story, masonry	**95x308	250 men
3024		Wagon Shed, frame	22x 30	
3025		Brock Ball Field		
3026	(623-230)	Grandstand, masonry	0x 97	500 men (20 offers)
3027		Officers' Grandstand, masonry	0x 97	
3028		N.C.O. Qtrs., duplex	31x 52	2-family
3029		" " "	31x 52	2- "
3030		" " "	31x 52	2- "
3031		Stable Qtrs., duplex	31x 52	2- "
3032		Barber Shop, masonry	23x 16	
3033		Gasoline Storage tank, sunk in concrete		18,300 gal.
3034	(291)	Stables, frame	25x115	78 horses
3035	(291)	" "	25x115	78 "
3036	(291)	" "	25x115	78 "
3037	(291)	Storeroom, frame	25x115	
3038	(291)	" "	25x115	
3039	(291)	" "	25x115	
3040	(291)	Motor Shed, masonry	25x110	
3041		Oil Storage, masonry	25x110	2,231 sq.ft.
3042		N.C.O. Qtrs., frame	20x 32	1-family
3043#				
3044		Civilian Qtrs., frame, 1-bdrm.	22x 32	1-family
3045		" " " 2- "	24x 38	1- "
3046		N.C.O. Qtrs., frame, 3-bdrm.	24x 41	1- "
3047		" " " 2- "	22x 31	1- "
3048		" " " 2- "	22x 31	1- "
3049#				
3050		Cooling Tower, metal	10x 40	
3051		Power House, irreg., concrete	**48x131	
3052#				

Number not used.
* Parenthetical entries are plan numbers - no standard type. ** Extreme dimensions.

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
3053		Laundry Storehouse, 2-story, concrete	40x 66	5,920 sq.ft.
		extension	26x 40	
T-3054		2-cleaning Solvent Tanks, steel		10,000 gal.
				5,000 gal.
T-3055	(700-1515)	Boiler House, frame	36x104	
3056#				
T-3057		Fuel Oil Storage, concrete		12,000 gal.
T-3058		Solvent Tank		10,500 gal.
T-3059		" " , steel		5,000 gal.
3060#				
T-3061	DCP-B-T	Dry Cleaning Plant, frame	96x112	30,000 lbs. per week
T-3062		Water Tank, circular, wood stave on frame tower)		10,000 gal.
T-3063	LDY-A-M	Laundry No. 2, U-shape, frame	**72x236	
T-3064		Timber Transformer		
T-3065	(700-1400)	Laundry No. 1, U-shape, frame	**108x216	1-regiment
3066		Transformer Station		
3067#				
3068		Motor Maintenance	18x141	24-car
3069#				
3070		Gas Station, OM, concrete	10x 14	16,000 gal.
3071#				
3072		Motor Repair, OM, frame	28x 94	
3073		Motor Repair, Ordnance, frame	28x 93	11-car
3074	CS-1	Fuel Oil Tank, tower		50,000 gal.
3075		Cold Storage Building, concrete	72x 90	3,457 sq.ft.
3076		Ice Plant, concrete	72x120	40 tons
3077	CS-1	Cold Storage Building, extension, frame	32x 72	
T-3078	CS-B-M	" " Warehouse, frame	71x176	
3079#				
3080		Civilian Qtrs., frame, 2-bdrm.	22x 36	1-family
3081		" " , irreg., frame	**20x 50	1- "
3082#				
3083#				
3084#				
3085		Hot Plant, irreg., foundations,	10x20 & 8x 15	15 tons/hr.
3086#		bins	15x15 & 8x 8	
3087		Building & Scales (Truck), frame	12x 14	168 sq.ft.
			8x 22	10,000 lbs.
3088#				
3089		Shed, hay, corrugated metal, frame	40x150	
3090		Coal Spur, R.R., steel	20x245	
3091#				
3092	(432-1)	Shed, Hay, corrugated metal, frame	20x 62	100 tons
3093#				
3094#				

Number not used.
* Parenthetical entries are plan numbers - no standard type. ** Extreme dimensions.

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
3095#				
T-3096	(FH-E-3/1)	Civilian Duplex Qtrs., 2-bdrm.	24x 59	2-family
T-3097	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3098	(FH-E-3/2)	" " " 3- "	24x 67	2- "
T-3099	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3100	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3101	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3102	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3103	(FH-E-3/2)	" " " 3- "	24x 67	2- "
T-3104	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3105	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3106	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3107	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3108	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3109	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3110	(FH-E-3/2)	" " " 3- "	24x 67	2- "
T-3111	(FH-E-3/2)	" " " 3- "	24x 67	2- "
T-3112	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3113	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3114	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3115	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3116	(FH-E-3/2)	" " " 3- "	24x 67	2- "
T-3117	(FH-E-3/2)	" " " 3- "	24x 67	2- "
T-3118	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3119	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3120	(FH-E-3/2)	" " " 3- "	24x 67	2- "
T-3121	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3122	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3123	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3124	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3125	(FH-E-3/2)	" " " 3- "	24x 67	2- "
T-3126	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3127	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3128	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3129	(FH-E-3/2)	" " " 3- "	24x 67	2- "
T-3130	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3131	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3132	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3133	(FH-E-3/2)	" " " 3- "	24x 67	2- "
T-3134	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3135	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3136	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3137	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3138	(FH-E-3/1)	" " " 2- "	24x 59	2- "
3139#				
T-3140	(FH-E-3/2)	Civilian Duplex Qtrs., 3-bdrm.	24x 67	2- "

Number not used.
* Parenthetical entries are plan numbers - no standard type.

EXHIBIT G-1
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Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
T-3141	(FH-E-3/1)	Civilian Duplex Qtrs., 2-bdrm.	24x 59	2-family
T-3142	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3143	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3144	(FH-E-3/1)	" " " 2- "	24x 59	2- "
T-3145	(FH-E-3/2)	" " " 3- "	24x 67	2- "
T-3146	(FH-E-3/1)	" " " 2- "	24x 59	2- "
3147#				
3148#				
3149#				
3150#				
3151#				
3152		Indian Scout Qtrs., adobe, (old)	20x 20	
3153		" " "	20x 20	
3154		" " "	20x 20	
3155		" " "	20x 20	
3156		" " "	20x 20	
3157		" " "	20x 20	
3158		" " "	20x 20	
3159		" " "	20x 20	
3160		Community Wash House, [illegible] frame	8x 16	
3161		Guard House		
		4000's		
4001		Officers Club, (now [illegible]), adobe, frame	41x 88	4,954 sq.ft.
4002		Post Hq., (now "Postmaster"), 1-story, w/basement	35x 55	2,993 "
4003		Civilian Qtrs., 1½-story, frame	29x 41	1-family
4004		" " " 1½- "	29x 41	1- "
4005		Post Hosp., (now Civilian Personnel Finance Office), T-shape, 2-story, adobe, frame, w/basement	**118x172	9,469 sq.ft.
4006		Morgue, (now used as Storehouse), adobe	15x 33	299 "
4007		Dental Clinic, (Prophylactic Sta.), frame	22x 32	
4008		Garage, masonry	24x 37	3-car
4009		Admin. Bldg., (P.X. Admin.), adobe	25x110	3,662 sq.ft.
4010		Post Theater, (Old Post Theater), masonry	48x128	574 seats
4011		Garage, masonry	24x 24	2-car
4012#				
4013		Vault, (Storage), masonry	24x 14	120 sq.ft.
4014	(6203-5304)	Officers Qtrs., 2-story, adobe, frame, w/basement	42x 52	1-family

Number not used.
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Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
4015		Officers Qtrs., 2-story, duplex, U-shape, frame,	**57x 62	2-family
4016		Officers Qtrs., 2-story, duplex, U-shape, frame,	**57x 62	2-family
4017		Officers Qtrs., 2-story, duplex, U-shape, frame,	**57x 62	2-family
4018		Officers Qtrs., 2-story, duplex, U-shape, frame,	**57x 62	2-family
4019		Officers Qtrs., 2-story, duplex, U-shape, frame,	**57x 62	2-family
4020		Officers Qtrs., 2-story, duplex, U-shape, frame,	**57x 62	2-family
4021	(301-A)	Officers Qtrs., 2-story, duplex, U-shape, frame,	**57x 62	2-family
4022	(301-A)	Officers Qtrs., 2-story, duplex, U-shape, frame,	**57x 62	2-family
4023	(301-A)	Officers Qtrs., 2-story, duplex, U-shape, frame,	**57x 62	2-family
4024	(301-A)	Officers Qtrs., 2-story, duplex, U-shape, frame,	**57x 62	2-family
4025	(152-T)	Bach. Officers Qtrs., 3-story, frame	**71x105	8 officers
4026	(301-A)	Officers Qtrs., 2-story, duplex, U-shape, frame	**57x 62	2-family
4027	(301-A)	Officers Qtrs., 2-story, duplex, U-shape, frame	**57x 62	2-family
4028	(301-A)	Officers Qtrs., 2-story, duplex, U-shape, frame	**57x 62	2-family
4029		Tank, oil, fuel, concrete, steel-lined, (underground)		200 gal.
4030		Tank, oil, fuel, concrete, steel-lined, (underground)		200 gal.
4031		Coal Bin, concrete	5x8x4	
4032		" " "	5x8x4	
4033		" " "	5x8x4	
4034		" " "	5x8x4	
4035		" " "	5x8x4	
4036		" " "	5x8x4	
4037		" " "	5x8x4	
4038		" " "	5x8x4	
4039		Maids Qtrs., masonry	12x 18	
4040	(6203-149)	Garage, masonry	14x 24	1-car
4041	(6203-149)	" "	24x 62	5-car
4042	(6203-149)	" "	24x 24	2-car
4043	(6203-149)	" "	24x 86	7-car
4044		Coal Bin, concrete	5x8x4	
4045	(6203-149)	Garage, masonry	24x 50	4-car

* Parenthetical entries are plan numbers - no standard type. ** Extreme dimensions.

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
4046		Coal Bin, concrete	8x8x4	
4047	(6203-149)	Garage, masonry	24x 24	2-car
4048		Coal Bin, concrete	8x8x4	
4049		N.C.O. Qtrs., (Civilian Qtrs.), 1-story, irreg., frame	** 34x 38	1-family
T-4050	(7214-160.4)	White Officers Club, 1-story, irreg., frame	4x100 & 26x 39 & 25x 27 & 36x 41	1,260 sq.ft.
4051		Lakeside Dam, concrete		
4052		Officers Tennis Court	84x200	
4053*				
4054*				
T-4055		Recreation Room, frame	24x 22	
T-4056		Motor House, frame	8x 8	
T-4057	(W-3-3-48 F.H.A.)	Dormitory, women, 1-story, frame	37x110	48 women
T-4058	(C.B.D.-75 F.H.A.)	Storehouse, frame	37x 38	1,380 sq.ft.
T-4059	(C.W.E.-48)	Dormitory, women, 1-story, frame	41x104	48 women
T-4060	(U.B.T.)	Mess, women, frame	20x 50	
4061	(6203-149)	Garage, masonry	24x 24	2-car
4062		Softball Field		
4063		Coal Bin, concrete	8x8x4	
4064	(6203-149)	Garage, masonry	24x 24	2-car
4065		Coal Bin, concrete	8x8x4	
4066	(6203-149)	Garage, masonry	24x 24	2-car
4067	(6203-149)	" "	24x 24	2-car
4068		Coal Bin, concrete	8x8x9	
4069		Tennis Court (Officers)	60x200	
4070*				
4071*				
4072		N.C.O. Qtrs., 3-bdrm., frame	24x 40	1-family
4073*				
4074*				
4075		N.C.O. Qtrs., (Civilian Qtrs.), 2-bdrm., frame	22x 31	1-family
4076		N.C.O. Qtrs., (Civilian Qtrs.), 2-bdrm., frame	22x 31	1-family
4077		N.C.O. Qtrs., (Civilian Qtrs.), 2-bdrm., frame	22x 31	1-family
4078		N.C.O. Qtrs., (Civilian Qtrs.), 3-bdrm., frame	24x 40	1-family
4079		N.C.O. Qtrs., (Civilian Qtrs.), 2-bdrm., frame	22x 31	1-family
4080*				
4081*				
4082		Shed, storage, concrete	30x 40	

* Number not used.
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Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
4083#				
4084		N.C.O. Qtrs. (Civ. Qtrs.), frame, 3-bdrm.	25x 40	1-family
4085#				
4086#				
4087		N.C.O. Qtrs. (Civ. Qtrs.), frame, 3-bdrm.	25x 40	1-family
4088#				
4089		Civilian Qtrs., T-shape, frame	10x12 & 12x 30	1-family
4090#				
4091#		Private Property		
4092		Gas Station P.X., L-shape, frame w/canopy	10x10 & 20x 35	
4093		School (white), (Grammar School), irreg., frame, stucco	2 - 11x 25 55x72 & 24x190	
4094		Post Radio Station, masonry	29x 58	814 sq.ft.
4095	(299-A)	E.M. Barracks, 3-story, frame	27x140	87 men
4096	(299-A)	" " 3-	27x140	87 "
4097	(299-A)	" " 3-	27x140	87 "
4098	(299-A)	" " 3-	27x140	87 "
4099	(299-A)	" " 3-	27x140	87 "
4100	(299)	" " 3-	27x140	76 "
4101	(299)	" " 3-	27x140	76 "
4102	(300)	Lavatory, E.M., frame	36x 52	2-company
4103#				
4104#				
4105		Coal Bin, concrete	5x8x4	

AREA 5

T-5001	CB-112	Community Hall, frame	37x146	5,256 sq.ft.
T-5002	PS-1	Paint Storage, "	8x 10	80 sq.ft.
T-5003	TDU-K	Civilian Quadruplex	21x104	4-family
T-5004	TDU-F	" "	21x 74	4- "
T-5005	TDU-K	" "	21x104	4- "
T-5006	TDU-E	" "	21x104	4- "
5007#				
T-5008	TDU-K	Civilian Quadruplex	21x104	4-family
T-5009	TDU-F	" "	21x 74	4- "
T-5010	TDU-E	" "	21x104	4- "
5011#				
T-5012	TDU-E	Civilian Quadruplex	21x104	4-family
T-5013	TDU-F	" "	21x 74	4- "
T-5014	TDU-K	" "	21x104	4- "
5015#				
T-5016	TDU-E	Civilian Quadruplex	21x104	4-family

Number not used.
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Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
T-5017	TDU-K	Civilian Quadruplex	21x104	4-family
T-5018	TDU-E	" "	21x104	4- "
T-5019	TDU-E	" "	21x104	4- "
T-5020	TDU-K	" "	21x104	4- "
T-5021	TDU-E	" "	21x104	4- "
T-5022	TDU-K	" "	21x104	4- "
T-5023	TDU-K	" "	21x104	4- "
T-5024	TDU-E	" "	21x104	4- "
T-5025	TDU-F	" "	21x 74	4- "
T-5026	TDU-E	" "	21x104	4- "
5027#				
T-5028	TDU-E	Civilian Quadruplex	21x104	4-family
T-5029	TDU-E	" "	21x104	4- "
T-5030	TDU-K	" "	21x104	4- "
5031#				
T-5032	TDU-K	Civilian Quadruplex	21x104	4-family
5033#				
5034#				
T-5035		Civilian Qtrs., frame	22x 43	1-family
T-5036		" " "	22x 40	1- "
T-5037		N.C.O. Qtrs., adobe duplex, 1-bdrm.	26x 42	2- "
5038#				
T-5039	TDU-K	Civilian Quadruplex	21x104	4-family
T-5040	TDU-F	" "	21x 74	4- "
T-5041	TDU-E	" "	21x104	4- "
T-5042	TDU-K	" "	21x104	4- "
T-5043	TDU-K	" "	21x104	4- "
T-5044	TDU-E	" "	21x104	4- "
T-5045	TDU-E	" "	21x104	4- "
T-5046	TDU-K	" "	21x104	4- "
T-5047	TDU-F	" "	21x 74	4- "
T-5048	TDU-E	" "	21x104	4- "
5049#				
T-5050	CB-111	Community Bldg., frame	25x 80	
T-5051	P.S.-1	Paint and Storehouse, frame	8x 10	80 sq.ft.
T-5052	TDU-F	Civilian Quadruplex	21x 74	4-family
T-5053	TDU-K	" "	21x104	4- "
T-5054	TDU-K	" "	21x104	4- "
T-5055	TDU-E	" "	21x104	4- "
T-5056	TDU-E	" "	21x104	4- "
T-5057	TDU-K	" "	21x104	4- "
T-5058	TDU-K	" "	21x104	4- "
T-5059	TDU-E	" "	21x104	4- "
T-5060	TDU-E	" "	21x104	4- "
T-5061	TDU-F	" "	21x 74	4- "
5062#				
5063#				

Number not used.
* Parenthetical entries are plan numbers - no standard type.

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
T-5064	WD 3-48	Dormitory (Knoxville) 3	37x218	38 women
T-5065	WD 3-48	" "	37x218	38 "
T-5066	WD 3-48	" "	37x218	38 "
T-5067	WD 3-48	" "	37x218	38 "
T-5068	WD 3-48	" "	37x218	38 "
5069#				
T-5070	WD 3-48	Dormitory (Knoxville)	37x218	~~24~~ 41 women
T-5071	C.D-250 W?	Community Cafeteria & Clinic, irreg. corridor	37x216 & 50x 80 30x 30 & 30x 35 6x 30	14,082 sq.ft.
T-5072		Shed, Storage, frame	25x150	
5073#				
5074#				
T-5075		E. M. Barracks (Civilian Qtrs.), adobe	25x 40	1-family
T-5076		Officers Qtrs., frame	21x 98	5 officers
5077#				
T-5078		Camp Storehouse, frame	21x106	
T-5079		C.C.C. Barracks, frame	21x106	31 men
T-5080		" " "	21x106	31 "
T-5081		" " "	21x106	31 "
5082#				
T-5083		Infirmary, frame	21x 73	10 men
T-5084		Post Exchange, T-shape	21x57 & 21x121	225 men
T-5085		E. M. Bathhouse, frame	20x 37	50 men
T-5086		Latrine, E. M., frame	20x 50	12 seats
5087#				
T-5088		Recreation Hall, frame - C.M.T.C.	30x 50	
T-5089		C.M.T.C. Hq., frame	30x 50	
T-5090		C.C.C. Barracks, frame	21x106	31 men
T-5091		" " "	21x106	31 men
T-5092		" " "	21x106	31 "
5093#				
T-5094	(700-1116.1)	Mess Hall	25x108	250 men
T-5095		Latrine	20x 50	16 seats
T-5096		E. M. Lavatory, frame	20x 50	16 "
T-5097		" " "	20x 50	16 "
T-5098	(700-1116.1)	Mess Hall, T-shape, frame	25x46 & 20x 80	225 men
T-5099	(700-1116.1)	" "	25x108	250 "
T-5100		Office Lavatory, frame	20x 50	16 seats
T-5101	(700-1116.1)	Mess Hall	25x108	250 men
T-5102		Latrine	20x 50	10 seats
T-5103	(700-1116.1)	Mess Hall	25x108	250 men
T-5104		Latrine	20x 50	16 seats
T-5105		"	20x 50	16 "
T-5106	(700-1116.1)	Mess Hall	25x108	250 men
T-5107		Latrine	20x 50	10 seats

Out

Out

Number not used.
* Parenthetical entries are plan numbers - no standard type.

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
T-5108	(700-1116.1)	Mess Hall (Tent city) out	25x108	250 men
5109#				
5110		Black Powder Magazine		64 sq.ft.
5111		" " "		64
5112		" " "		64
5113		" " "		64
5114		Old Black Powder Magazine Area		

AREA 6

6001#				
T-6002		Range House and Telephone, frame	20x 60	
T-6003		Latrine, frame	13x 32	9 holes
T-6004		" "	13x 32	9 "
T-6005		Range House, frame	20x 60	
T-6006		Latrine, frame #2d	13x 32	9 holes
6007#				
6008		Reservoir		3,000,000 gal.
6009		Gates, Pair, with stone piers		
6010		House, frame	18x 30	
6011		Garage, frame	12x 18	1-car
6012		Ranch House, square, frame	35x 35	
6013		Creamery, frame	25x 50	
6014		Boiler House, frame	12x 15	
6015		Milking Barn, frame	35x 70	
6016		Hay Barn, frame	40x 70	
6017		Garage, frame	15x 18	1-car
6018		Residence, frame	30x 32	
6019		Shed, frame	20x 80	
6020		House, "	16x 20	
6021		Shed, "	15x 30	
6022		" "	15x 32	
6023		Slaughter House, masonry	26x 42	
6024		Hide Storehouse, frame	6x 8	
6025		House, adobe	20x 24	
6026#				
6027		1,000-inch Machine Gun and Antitank, Range, 90 tracks		

Number not used.
* Parenthetical entries are plan numbers - no standard type.

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
		AREA 7		
T-7001		Angle Court		
T-7002		Trench Court		
T-7003		Main Court		
T-7004		Vertical Court		
T-7005		Latrine	13x 32	
T-7006		Storehouse	20x 30	
T-7007		Obstacle Course		
T-7008		Bayonet Course		
T-7009		Crater Court		
7010#				
7011		Double 6'x6' Box Culvert, 57' long		
7012		Concrete Bridge, two 8-foot spans		
T-7013		Wash Rack, concrete	10x 50	10-car
T-7014	OSH-1	Oil House, frame, corrugated iron	14x 16	
T-7015	OSH-1	" " " " "	14x 16	
T-7016		Grease Rack	9x142	2-car
T-7017		" "	9x142	2- "
7018#				
7019#				
T-7020	SH-9	Storehouse, frame	25x108	
T-7021	SP-2	Motor Repair Shop, frame	37x 84	
T-7022	SP-2	" " " "	37x 84	
7023#				
7024#				
T-7025	B-63	E.M. Barracks, frame	29x 80	50 men 50
T-7026	B-63	" " "	29x 80	50 " 50
T-7027	B-63	" " "	29x 80	50 " 60
T-7028	B-63	" " "	29x 80	50 " 50
T-7029	B-63	" " "	29x 80	50 " 50
T-7030	B-63	" " "	29x 80	50 " 50
T-7031	B-63	" " "	29x 80	50 " 50
T-7032	B-63	" " "	29x 80	50 " 50
T-7033	M-170-Mod.	" Mess, frame	25x105	132 " 132
7034#				
T-7035	M-170	Mess, frame	25x 93	132 men
T-7036	B-63	Barracks, frame	29x 80	50 " 63
T-7037	B-63	E.M. Barracks, frame	29x 80	50 " 50
T-7038	B-63	" " "	29x 80	50 " 50
T-7039	B-63	" " "	29x 80	50 " 60
T-7040	B-63	" " "	29x 80	50 " 60
T-7041	B-63	" " "	29x 80	50 " 60
T-7042	M-170-Mod.	" Mess, frame	25x105	132 " 132
T-7043	HH-1	Guest House, 2-story, frame	29x130	
7044#				

Number not used.
* Parenthetical entries are plan numbers - no standard type.

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
T-7045	SCOL-I-Mod.	Service Club (Colored Officers), irreg., frame	14x21, 59x 60 & 40x163	
T-7046		Tennis Court	60x120	
7047‡				
T-7048	SA-2	Battalion Admin. & Supply Bldg., frame	25x 51	1-company
T-7049	A-5	Day Room, frame	25x 45	1- "
7050‡				
7051‡				
T-7052	A-5	Day Room, frame	25x 45	1-company
T-7053	SA-2	Battalion Admin. & Supply Bldg., frame	25x 51	1- "
T-7054	IBA-1	" " Bldg., frame	25x 70	14 men & 2 officers
T-7055	SA-2	Battalion Admin. & Supply Bldg., frame	25x 51	1-company
T-7056	RB-2	Recreation Bldg., frame	25x 46	1- "
T-7057	SA-2, RB-2	Comb. Admin. Supply & Recreation, frame	25x100	1- "
T-7058	M-152	E.M. Mess, frame	25x100	152 men
T-7059	SA-2, RB-2	Comb. Admin. Supply & Recreation	25x100	1-company
T-7060	SA-2-Mod.	Battalion Admin. & Supply Bldg., frame	25x 85	1- "
T-7061	RB-2	Recreation Bldg., frame	25x 46	1- "
7062‡				
7063‡				
T-7064	RB-2	Recreation Bldg., frame	25x 46	1-company
T-7065	SA-2-Mod.	Battalion Admin. & Supply Bldg., frame	25x 85	1- "
T-7066	SA-2	" " " "	25x 51	1- "
T-7067	A-5	Day Room, frame	25x 45	1- "
7068‡				
7069‡				
T-7070	A-5	Day Room, frame	25x 45	1-company
T-7071	SA-2	Battalion Admin. & Supply, frame	25x 51	1- "
T-7072	BOQM-10	Officers Qtrs. & Mess, frame	29x166	17 officers gr. 1-5
T-7073	RCQ-1	Regimental Commanding Officer's Qtrs. T-shape, frame	12x30 & 12x 17	1-family
T-7074	M-170-Mod.	E.M. Mess, frame	25x105	170 men
T-7075	B-63	E.M., Barracks, frame	29x 80	50 men
T-7076	B-63	" " "	29x 80	50 "
T-7077	B-63	" " "	29x 80	50 "
T-7078	B-63	" " "	29x 80	50 "
T-7079	B-63	" " "	29x 80	50 "
T-7080	B-63	" " "	29x 80	50 "
T-7081	M-170-Mod.	" Mess, frame	25x105	170 men
7082‡				
T-7083	M-170-Mod.	E.M. Mess, frame	25x105	170 men
T-7084	B-63	" Barracks, frame	29x 80	50 men
T-7085	B-63	" " "	29x 80	50 "
T-7086	B-63	" " "	29x 80	50 "

‡ Number not used.
* Parenthetical entries are plan numbers - no standard type.

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
T-7087	B-63	E.M. Barracks, frame	29x 80	50 men
T-7088	B-63	" " "	29x 80	50 "
T-7089	B-63	" " "	29x 80	50 "
T-7090	B-63	" " "	29x 80	50 "
T-7091	M-170-Mod.	" Mess, frame	25x105	170 men
7092#				
7093#				
7094#				
T-7095	M-170-Mod.	E.M. Mess, frame	25x105	170 men
T-7096	B-63	" Barracks, frame	29x 80	50 men
T-7097	B-63	" " "	29x 80	50 "
T-7098	B-63	" " "	29x 80	50 "
T-7099	B-63	" " "	29x 80	50 "
T-7100	B-63	" " "	29x 80	50 "
T-7101	B-63	" " "	29x 80	50 "
T-7102	M-170-Mod.	" Mess, frame	25x105	170 "
T-7103	B-63	" Barracks, frame	29x 80	50 "
T-7104	M-170-Mod.	" Mess, frame	25x105	170 "
T-7105	B-63	" Barracks, frame	29x 80	50 "
T-7106	B-63	" " "	29x 80	50 "
T-7107	B-63	" " "	29x 80	50 "
T-7108	B-63	" " "	29x 80	50 "
T-7109	B-63	" " "	29x 80	50 "
T-7110	B-63	" " "	29x 80	50 "
T-7111	M-170-Mod.	" Mess, frame	25x105	170 "
T-7112	RB-2	Recreation Bldg., frame	25x 46	1-company
T-7113	BOQ-24	Officers Quarters, frame, 2-story	29x136	19 officers
7114#				
7115#				
7116#				
7117#				
T-7118	OM-118	Officers Mess, frame	25x 79	118 officers
T-7119	SA-2	Battalion Admin. & Supply, frame	25x 51	1-company
T-7120	A-5	Day Room, frame	25x 45	1- "
7121#				
T-7122	SA-2, RB-2	Comb. Admin. Supply & Recreation, frame	25x100	1-company
T-7123	A-5	Day Room, frame	25x 45	1- "
T-7124	SA-2	Battalion Admin. & Supply, frame	25x 51	1- "
T-7125	SA-2	" " " " "	25x 51	1- "
T-7126	A-5	Day Room, frame	25x 45	1- "
T-7127	SA-2, RB-2	Comb. Admin. Supply & Recreation, frame	25x100	1- "
7128#				
T-7129	A-5	Day Room, frame	25x 45	1-company
T-7130	SA-2	Battalion Admin. & Supply, frame	25x 51	1- "
T-7131	SA-2	" " " " "	25x 51	1- "
T-7132	A-5	Day Room, frame	25x 45	1- "

Parenthetical entries are plan numbers - no standard type.

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
7133#				
7134#				
T-7135	A-5	Day Room, frame	25x 45	1-company
T-7136	SA-2	Battalion Admin. & Supply	25x 51	1- "
T-7137	IBA-1	" " Bldg.	25x 70	14-2
T-7138	IBA-1	" " "	25x 70	14-2
T-7139	SA-2	" " & Supply, frame	25x 51	1-company
T-7140	A-5	Day Room, frame	25x 45	1- "
7141#				
7142#				
T-7143	A-5	Day Room, frame	25x 45	1-company
T-7144	SA-2	Battalion Admin. & Supply, frame	25x 51	1- "
T-7145	OQ-40	Officers Qtrs., frame, 2-story	29x130	40 officers
T-7146	OQ-40	" " " 2- "	29x130	40 "
T-7147	M-170-Mod.	E.M. Mess, frame	25x105	170 men
T-7148	B-63	" Barracks, frame	29x 80	50 men
T-7149	B-63	" " "	29x 80	50 "
T-7150	B-63	" " "	29x 80	50 "
T-7151	B-63	" " "	29x 80	50 "
T-7152	B-63	" " "	29x 80	50 "
T-7153	B-63	" " "	29x 80	50 "
T-7154	M-170-Mod.	" Mess, frame	25x105	170 "
T-7155	B-63	" Barracks, frame	29x 80	50 "
T-7156	M-170-Mod.	" Mess, frame	25x105	170 "
T-7157	B-63	" Barracks, frame	29x 80	50 "
T-7158	B-63	" " "	29x 80	50 "
T-7159	B-63	" " "	29x 80	50 "
T-7160	B-63	" " "	29x 80	50 "
T-7161	B-63	" " "	29x 80	50 "
T-7162	B-63	" " "	29x 80	50 "
T-7163	M-170	" Mess, frame	25x105	170 "
T-7164	E-3	Post Exchange (w/encl. porch 7'x28') frame	37x 99	
T-7165	UGH-24	Guard House, frame	25x 70	
7166#				
T-7167	I-2	Infirmary	25x 90	3,000 men
T-7168	CH-1	Chapel, frame	37x 96	362 seats
7169#				
7170#				
7171#				
T-7172	A-10	Administration Bldg., frame	25x 90	30 men
7173#				
7174#				
7175#				
T-7176	RB-1	Recreation Bldg., frame	37x 99	337 seats

Number not used.
* Parenthetical entries are plan numbers - no standard type.

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
		AREA 8		
T-8001	SH-9	Storehouse, frame	25x108	2,566 sq.ft.
T-8002	SH-13	Warehouse (General), w/loading ramp, frame	60x153	9,190 "
T-8003	SH-18	" " " " " , insulated	60x153	9,190 "
T-8004	SH-13	Warehouse (General), w/loading ramp, frame	60x153	9,190 "
T-8005		Loading Dock w/ramp, frame		
T-8006	CM	Warehouse, w/galv. iron sides & roof	20x 60	
T-8007	SH-A-T-Mod.	Hospital Warehouse, frame	20x150	3,000 sq.ft.
T-8008		2 Gasoline Tanks		12,000 gal.ea.
T-8009		Gasoline Pump House, concrete block		
T-8010	GH-2	Guard House, frame	25x 66	24 prisoners
T-8011	TT-1	Telephone Bldg., frame	25x 78	25,000 calls/
8012#				
8013#				
T-8014	RB-1	Recreation Bldg., frame	37x 99	
T-8015	CH-1	Chapel, frame	37x 96	362 seats
T-8016	PO-1	Post Office (now used as Bank, 9'x16' concrete Vault added), frame	25x 87	5,000 men
T-8017	I-2	Infirmary, frame	25x 90	3,000 "
T-8018	TH-2	Theater, frame	37x 99	364 "
T-8019	E-3	Post Exchange (w/Porch 7'x28'), frame	37x 99	300 "
T-8020		Bowling Alley, frame	50x120	
T-8021		Open Air Theater (movable seating), frame	60x 60	
T-8022	F-2	Fire Station, T-shape, frame	**44x 97	3-veh. 18 men
T-8023	SC-3	E.M. Service Club, 2-story, T-shape, frame	60x102 & 40x 96	
8024#				
8025#				
T-8026	M-170-Mod.	E.M. Mess, frame	25x105	170 men
T-8027	B-63	" Barracks, 2-story, frame	29x 80	50 "
T-8028	B-63	" " 2- " "	29x 80	50 "
T-8029	B-63	" " 2- " "	29x 80	50 "
T-8030	B-63	" " 2- " "	29x 80	50 "
T-8031	B-63	" " 2- " "	29x 80	50 "
T-8032	B-63	" " 2- " "	29x 80	50 "
T-8033	M-170-Mod.	" Mess, frame	25x105	170 "
T-8034	B-63	" Barracks, 2-story, frame	29x 80	50 "
T-8035	M-170-Mod.	" Mess, frame	25x105	170 "
T-8036	B-63	" Barracks, 2-story, frame	29x 80	50 "
T-8037	B-63	" " 2- " "	29x 80	50 "
T-8038	B-63	" " 2- " "	29x 80	50 "
T-8039	B-63	" " 2- " "	29x 80	50 "
T-8040	B-63	" " 2- " "	29x 80	50 "
T-8041	B-63	" " 2- " "	29x 80	50 "
T-8042	M-170-Mod.	" Mess, frame	25x105	170 "

Number not used.
* Parenthetical entries are plan numbers - no standard type. ** Extreme dimensions.

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
T-8043	OQ-40	Officers Quarters, 2-story, frame	29x130	40 officers
8044#				
T-8045	(800-222)	Barber Shop, frame	25x 50	14 clerks 2 officers
8046#				
T-8047	SA-2	Battalion Admin. & Supply, frame	25x 51	1-company
T-8048	A-5	Day Room, frame	25x 45	1- "
8049#				
T-8050	A-5	Day Room, frame	25x 45	1-company
T-8051	SA-2	Battalion Admin. & Supply, frame	25x 51	1- "
T-8052	SA-2	" " " " "	25x 51	1- "
T-8053	A-5	Day Room, frame	25x 45	1- "
8054#				
T-8055	A-5	Day Room, frame	25x 45	1-company
T-8056	SA-2	Battalion Admin. & Supply, frame	25x 51	1- "
T-8057	SA-2	" " " " "	25x 51	1- "
T-8058	A-5	Day Room, frame	25x 45	1- "
8059#				
T-8060	SA-2, RB-2	Comb. Admin. Supply & Recreation, frame	25x100	1-company
T-8061	A-5	Day Room, frame	25x 45	1- "
T-8062	SA-2	Battalion Admin. & Supply, frame	25x 51	1- "
T-8063	IBA-1	" " Bldg., frame	25x 70	14 clerks 2 officers
T-8064	SA-2	Battalion Admin. & Supply, frame	25x 51	1-company
T-8065	A-5	Day Room, frame	25x 45	1- "
8066#				
T-8067	SA-2, RB-2	Comb. Admin. Supply & Recreation, frame	25x100	1-company
T-8068	A-10	Administration Building, frame	25x 90	30 men
8069#				
T-8070	RB-2	Recreation Building, frame	25x 46	1-company
T-8071	B-63	E.M. Barracks, 2-story, frame	29x 80	50- men
T-8072	B-63	" " 2- " "	29x 80	50 "
T-8073	B-63	" " 2- " "	29x 80	50 "
T-8074	B-63	" " 2- " "	29x 80	50 "
T-8075	B-63	" " 2- " "	29x 80	50 "
T-8076	B-63	" " 2- " "	29x 80	50 "
T-8077	B-63	" " 2- " "	29x 80	50 "
T-8078	M-170-Mod.	" Mess, frame	25x105	170 "
T-8079	M-152	" " "	25x100	152 "
T-8080	B-63	" Barracks, 2-story, frame	29x 80	50 "
T-8081	M-170-Mod.	" Mess, frame	25x105	170 "
T-8082	B-63	" Barracks, 2-story, frame	29x 80	50 "
T-8083	B-63	" " 2- " "	29x 80	50 "
T-8084	B-63	" " 2- " "	29x 80	50 "
T-8085	B-63	" " 2- " "	29x 80	50 "
T-8086	B-63	" " 2- " "	29x 80	50 "
T-8087	B-63	" " 2- " "	29x 80	50 "

Number not used.
* Parenthetical entries are plan numbers - no standard type.

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
8088				
T-8088	M-170	E.M. Mess, frame	25x 93	170 men
8089				
8090				
8091				
8092				
8093				
8094				
8095				
T-8096	M-170-Mod.	E.M. Mess, frame	25x105	170 men
T-8097	B-63	" Barracks, 2-story, frame	29x 80	50 "
T-8098	B-63	" " 2- " "	29x 80	50 "
T-8099	B-63	" " 2- " "	29x 80	50 "
T-8100	B-63	" " 2- " "	29x 80	50 "
T-8101	B-63	" " 2- " "	29x 80	50 "
T-8102	B-63	" " 2- " "	29x 80	50 "
T-8103	M-170-Mod.	" Mess, frame	25x105	170 "
T-8104	B-63	" Barracks, 2-story, frame	29x 80	50 "
T-8105	B-63	" " 2- " "	29x 80	50 "
T-8106	M-170-Mod.	" Mess, frame	25x105	170 "
T-8107	B-63	" Barracks, 2-story, frame	29x 80	50 "
T-8108	B-63	" " 2- " "	29x 80	50 "
T-8109	B-63	" " 2- " "	29x 80	50 "
T-8110	B-63	" " 2- " "	29x 80	50 "
T-8111	B-63	" " 2- " "	29x 80	50 "
T-8112	B-63	" " 2- " "	29x 80	50 "
T-8113	M-170-Mod	" Mess, frame	25x105	170 "
T-8114	OM-110	Officers Mess, frame	25x 79	110 officers
T-8115	RCQ-1	Regimental Cmdr. Qtrs., H-shape, frame	12x 27 & 12x 30	1-family
T-8116	OQ-10	Officers Qtrs., 2-story, frame	29x130	10 officers
T-8117	SA-2	Battalion Admin. and Supply, frame	25x 51	1-company
T-8118	A-5	Day Room, frame	25x 45	1- "
T-8119	SA-2, RB-2	Comb. Admin., Supply & Recreation, frame	25x100	1- "
T-8120	A-5	Day Room, frame	25x 45	1- "
T-8121	SA-2	Battalion Admin. and Supply	25x 51	1- "
T-8122	IBA-1	" " , frame	25x 70	14 clerks & 2 officers
T-8123	IBA-1	Battalion Admin., frame	25x 70	14 clerks & 2 officers
T-8124	SA-2	Battalion Admin. and Supply, frame	25x 51	1-company
T-8125	A-5	Day Room, frame	25x 45	1- "
T-8126	SA-2, RB-2	Comb. Admin., Supply & Recreation, frame	25x100	1- "
T-8127	A-5	Day Room, frame	25x 45	1- "
T-8128	SA-2	Battalion Admin. and Supply, frame	25x 51	1- "
T-8129	SA-2	" " " "	25x 51	1- "
T-8130	A-5	Day Room, frame	25x 45	1- "

Number not used.

* Parenthetical entries are plan numbers - no standard type.

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
8131#				
8132#				
T-8133	A-5	Day Room, frame	25x 45	1-company
T-8134	SA-2	Battalion Admin. & Supply, frame	25x 51	1- "
T-8135	SA-2	" " " " "	25x 51	1- "
T-8136	A-5	Day Room, frame	25x 45	1- "
8137#				
8138#				
T-8139	A-5	Day Room, frame	25x 45	1-company
T-8140	SA-2	Battalion Admin. & Supply, frame	25x 51	1- "
8141#				
8142#				
T-8143	OQ-45-Mod.	Officers Qtrs. & Mess, 2-story, frame	29x130	45 officers
T-8144	OQ-40	" " , 2-story, frame	29x130	40 "
T-8145	M-170-Mod.	E.M. Mess, frame	25x105	170 men
T-8146	B-63	" Barracks, 2-story, frame	29x 80	50 "
T-8147	B-63	" " 2- " "	29x 80	50 "
T-8148	B-63	" " 2- " "	29x 80	50 "
T-8149	B-63	" " 2- " "	29x 80	50 "
T-8150	B-63	" " 2- " "	29x 80	50 "
T-8151	B-63	" " 2- " "	29x 80	50 "
T-8152	M-170-Mod.	" Mess, frame	25x105	170 "
T-8153	B-63	" Barracks, 2-story, frame	29x 80	50 "
T-8154	B-63	" " 2- " "	29x 80	50 "
T-8155	M-170-Mod.	" Mess, frame	25x105	170 "
T-8156	B-63	" Barracks, 2-story, frame	29x 80	50 "
T-8157	B-63	" " 2- " "	29x 80	50 "
T-8158	B-63	" " 2- " "	29x 80	50 "
T-8159	B-63	" " 2- " "	29x 80	50 "
T-8160	B-63	" " 2- " "	29x 80	50 "
T-8161	B-63	" " 2- " "	29x 80	50 "
T-8162	M-170-Mod.	" Mess, frame	25x105	170 "
8163#				
8164#				
T-8165		Water Tank		500,000 gal.
T-8166		Trench Court		
T-8167		Throwing Pits		
T-8168		Main Court		
T-8169		Vertical Court		
T-8170		Crater Court		
T-8171		Angle Court		
8172#				
8173#				
T-8174		Obstacle Course		
T-8175		Bayonet Course		

Number not used.
* Parenthetical entries are plan numbers - no standard type. ** Extreme dimensions.

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
		AREA 9		
T-9001	BGQ-1	Brig. Gen. Qtrs., T-shape, frame	2-14x 36	1-family
T-9002	MGQ-1	Maj. Gen. Qtrs., T-shape, frame	12x17 & 12x 39	1- "
T-9003	BGQ-1	Brig. Gen. Qtrs., T-shape, frame	2-14x 36	1- "
9004#				
T-9005		Foster Field		
T-9006	RB-2	Comb. Admin., Supply & Recreation,	25x100	1-company
	SA-2	frame		1,246 sq.ft.
T-9007	RB-2	Comb. Admin., Supply & Recreation,	25x100	1-company
	SA-2	frame		1,246 sq.ft.
9008#				
T-9009	RB-2	Recreation, frame	25x 50	1-company
T-9010	A-5	Administration Building, frame	25x 80	16 clerks & 2 officers
T-9011	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-9012	B-74	" " 2- " "	29x 90	57 "
9013#				
T-9014	M-172	E.M. Mess, frame	25x 94	172 men
T-9015	M-112	" " "	25x 72	112 "
T-9016	B-74	" Barracks, 2-story, frame	29x 90	57 "
9017#				
9018#				
T-9019	UGH	Guard House, frame	25x 70	
T-9020	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-9021	B-74	" " 2- " "	29x 90	57 "
9022#				
9023#				
T-9024	M-112	E.M. Mess, frame	25x 72	112 men
T-9025	M-112-Mod.	" " "	25x 90	112 "
9026#				
T-9027	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-9028	B-74	" " 2- " "	29x 90	57 "
T-9029	M-248	" Mess, frame	25x124	248 "
T-9030	BOQ-44	" Officers Quarters, frame	29x136	19 officers
T-9031	RB-2	Comb. Admin., Supply & Recreation,	25x100	1-company
	SA-2	frame		1,246 sq.ft.
9032#				
T-9033	RB-2	Comb. Admin., Supply & Recreation	25x100	1-company
	SA-2	frame		1,246 sq.ft.
T-9034	SB-2	Motor Repair Shop, frame	37x 84	
T-9035	RB-2	Comb. Admin., Supply & Recreation,	25x100	1-company
	SA-2	frame		1,246 sq.ft.
9036#				
T-9037	RB-2	Comb. Admin., Supply & Recreation,	25x100	1-company
	SA-2	frame		1,246 sq.ft.

Number not used.
* Parenthetical entries are plan numbers - no standard type.

Bldg. No.	Type or Plan No.*	Description	Size (Ft.)	Capacity
T-9038	BOQ-44	Officers Qtrs., frame	29x138	19 officers
T-9039	BOQ-44	" " "	29x136	19 "
T-9040	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-9041	B-74	" " 2- " "	29x 90	57 "
9042#				
T-9043	M-112	E.M. Mess, frame	25x 72	112 men
T-9044	M-112	" " "	25x 72	112 "
9045#				
9046#				
T-9047	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-9048	B-74	" " 2- " "	29x 90	57 "
T-9049	SP-2	Motor Repair Shop, frame	37x 84	
9050#				
T-9051	SP-2	Motor Repair Shop, frame	37 x84	
T-9052	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
9053#				
9054#				
9055#				
T-9056	M-112	E.M. Mess, frame	25x 72	112 men
T-9057	M-112	" " "	25x 72	112 men
9058#				
T-9059	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-9060	B-74	" " 2- " "	29x 90	57 "
T-9061	A-10	Administration Building, frame	25x110	36 clerks 2 officers
T-9062	I-2	Infirmary, frame	25x 94	
T-9063	RB-2 SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
T-9064	RB-2 SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft
T-9065	SP-2	Motor Repair Shop, frame	37x 84	
9066#				
9067#				
T-9068	RB-2 SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
T-9069	RB-2 SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
T-9070	F-2	Fire Station No. 5, T-shape, frame	44x107**	18 men 3-vehicle
T-9071	A-5	Administration Building, frame	25x60	16 clerks 2 officers
T-9072	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-9073	B-74	" " 2- " "	29x 90	57 "
9074#				
T-9075	M-112	E.M. Mess, frame	25x 72	112 men
T-9076	M-112	" " "	25x 72	112 "
9077#				
T-9078	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men

Number not used.
* Parenthetical entries are plan numbers - no standard type.
** Extreme dimensions.

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
T-9079	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-9080	OSH-1	Oil House, corrugated iron, frame	14x 16	
T-9081	OSH-1	" " " " "	14x 16	
9082#				
T-9083	OSH-1	Oil House, corrugated iron, frame	14x 16	
T-9084	OSH-1	" " " " "	14x 16	
T-9085	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-9086	B-74	" " 2- " "	29x 90	57 "
9087#				
T-9088	M-112	E.M. Mess, modified, frame	25x 90	112 men
T-9089	M-112	" " " "	25x 72	112 "
T-9090#				
T-9091	B-74	E.M. Barracks, 2-story, frame	29 90	57 men
T-9092	B-74	" " 2- " "	29x 90	57 men
T-9093	RB-1	Recreation Building, frame	37x 99	357 seats
T-9094	E-3	Post Exchange (w/encl. porch 13'x24'), frame	50x144	
T-9095	RB-2, SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
T-9096	RB-2, SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
T-9097		Grease Rack, steel, frame	9x114	2-car
T-9098		" " " "	9x114	2- "
T-9099		" " " "	9x114	2- "
T-9100		" " " "	9x114	2- "
T-9101		Wash Rack, concrete	25x 60	5- "
T-9102	RB-2, SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
T-9103	RB-2, SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
T-9104	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
9105#				
9106#				
T-9107	M-112	E.M. Mess, modified, frame	25x 90	112 men
T-9108	M-112	" " frame	25x 72	112 "
9109#				
9110#				
T-9111	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-9112		Wash Rack, concrete	50x 60	10-car (dbl.)
T-9113		" " "	25x 60	5-car
T-9114	GA-A-T	Gas Station (8 outlets), frame	10x 15	
T-9115	SP-2	Motor Repair Shop, frame	37x 84	
9116#				
9117#				
9118#				
T-9119	SP-2	Motor Repair Shop, frame	37x 84	
T-9120		Wash Rack, concrete 50x60	50x 60	10-car

Number not used.
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Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
T-9121#				
T-9122		Grease Rack, steel, frame	8x142	2-car
T-9123		" " " "	9x142	2-car
T-9124	OSH-1	Oil House, corrugated iron, frame	14x 16	
T-9125	OSH-1	" " " " "	14x 16	
T-9126		Gas Motors Removed		
		A.E. 10		
T-10001	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-10002	B-74	" " 2- " "	29x 90	57 "
10003#				
10004#				
T-10005	M-112	E.M. Mess, frame	25x 72	112 men
T-10006	M-112	" " "	25x 72	112 "
10007#				
T-10008	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-10009	B-74	" " 2- " "	29x 90	57 "
T-10010	A-5	Administration Building, frame	25x 60	10-3
T-10011	CH-1	Chapel, frame	37x 96	362 seats
T-10012	RB-2, SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
T-10013	RB-2, SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
10014#				
10015#				
10016#				
T-10017	RB-2, SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
10018	RB-2, SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
10019	SH-9	Storehouse, frame	25x100	
10020	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
10021#				
10022#				
10023#				
T-10024	M-112	Mess, frame	25x 72	112 men
T-10025	M-112	" "	25x 72	112 "
10026#				
T-10027	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-10028	B-74	" " 2- " "	29x 90	57 "
10029#				
T-10030	A-5	Administration Building, frame	25x 60	16 clerks 3 officers
T-10031	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men

Number ~~not used~~.
* Parenthetical entries are plan numbers ? no standard type.

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
T-10032	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
10033#				
10034#				
T-10035	M-112-Mod.	E.M. Mess, frame	25x 90	112 men
T-10036	M-112	" " "	25x 72	112 "
10037#				
10038#				
T-10039	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-10040	B-74	" " 2- " "	29x 90	57 "
T-10041	SH-8	Storehouse, frame	25x 54	
T-10042	SH-8	" "	25x 54	
T-10043	SH-8	" "	25x 54	
T-10044	RB-2, SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
T-10045	RB-2, SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
T-10046	RB-2, SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
T-10047	RB-2, SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
T-10048	SH-8	Storehouse, frame	25x 54	1,270 sq.ft.
T-10049	SH-8	" "	25x 54	1,270 sq.ft.
T-10050	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
10051#				
10052#				
10053#				
T-10054	M-112	E.M. Mess, frame	25x 72	112 men
T-10055	M-112	" " "	25x 72	112 "
10056#				
T-10057	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-10058	B-74	" " 2- " "	29x 90	57 "
T-10059	RB-1	Recreation Building, frame	37x 99	357 seats
T-10060	E-2	Post Exchange, frame	37x 84	
T-10061	TH-1038S	Theatre (2 -5'x11' wings), frame	76x181	1,038 seats
T-10062	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-10063	B-74	" " 2- " "	29x 90	57 "
T-10064	B-74	" " 2- " "	29x 90	57 "
T-10065	M-172	" Mess, frame	25x 94	172 "
T-10066	M-172	" " "	25x 94	172 "
T-10067#				
T-10068#				
T-10069	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-10070	B-74	" " 2- " "	29x 90	57 "
T-10071	SP-2	Motor Repair Shop, frame	37x 84	
T-10072	SP-2	" " " "	37x 84	
T-10073	RB-2, SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.

Number not used.
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Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
T-10074	RB-2, SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
T-10075#				
T-10076#				
T-10077	SP-2	Motor Repair Shop, frame	37x 64	
T-10078	RB-2, SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
T-10079	RB-2, SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
T-10080	IBA-1	Battalion Administration Building, frame	25x 70	12-2
T-10081	I-2	Infirmary, frame	25x 94	
T-10082	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-10083	B-74	" " 2- " "	29x 90	57 "
T-10084#				
T-10085	M-172	E.M. Mess, frame	25x 94	172 men
T-10086	M-112	" " "	25x 72	112 "
T-10087#				
T-10088#				
T-10089	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-10090	B-74	" " 2- " "	29x 90	57 "
T-10091	SP-14	Motor Repair Shop, frame	76x240	
T-10092	CMS-1	Company Maintenance Shop & Motor Stge.	38x197	
T-10093		Wash Rack, concrete	24x 25	2-car
T-10094	SP-2	Motor Repair Shop, frame	37x 64	
T-10095	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-10096	B-74	" " 2- " "	29x 90	57 "
10097#				
10098#				
T-10099	M-112	E.M. Mess, frame	25x 72	172 men
T-10100	M-172	" " "	25x 94	172 "
T-10101	B-74	" Barracks, 2-story, frame	29x 90	57 "
T-10102	B-74	" " 2- " "	29x 90	57 "
T-10103	B-74	" " 2- " "	29x 90	57 "
T-10104	A-5	Administration Building, frame	25x 60	16 clerks 2 officers
T-10105	RB-2, SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
T-10106	RB-2, SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
T-10107	SP-2	Motor Repair Shop, frame	37x 64	
T-10108		Wash Rack, concrete	24x 25	2-car
T-10109	CMS-1	Company Maint. Shop & Motor Stge., frame	38x197	
T-10110	CMS-1	" " " " " " "	38x197	
T-10111		Wash Rack, concrete	24x 25	2-car
T-10112	UGB-12	Guard House, frame	25x 46	
T-10113	RB-2, SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.

Number not used.
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Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
T-10114	RB-2, SA-2	Comb. Admin., Supply & Recreation, frame	25x1[illegible]	1-company 1,246 sq.ft.
T-10115	RB-2	Comb. Admin., Supply & Recreation, frame	25x1[illegible]	1-company 1,246 sq.ft.
T-10116	F-2	Fire Station No. 2, T-Shape, frame	[illegible]x1[illegible]7	18 men 3 vehicle
T-10117	CH-1	Chapel, frame	37x 90	362 seats
T-10118	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-10119	B-74	" " 2- " "	29x 90	57 "
T-10120	B-74	" " 2- " "	29x 90	57 "
T-10121	M-172	" Mess 2- " "	25x 94	172 "
T-10122	M-112	" " 2- " "	25x 72	112 "
T-10123	M-112	" " 2- " "	25x 72	112 "
T-10124	B-74	" Barracks 2- " "	29x 90	57 "
T-10125	B-74	" " 2- " "	29x 90	57 "
T-10126	B-74	" " 2- " "	29x 90	57 "
T-10127	UGH-12	Guard House, frame	25x 16	12 prisoners
T-10128	SH-6	Storehouse, frame	25x 54	1,270 sq.ft.
T-10129		Wash Rack, concrete	24x 25	2-car
T-10130	CMS-1	Company Maint. Shop & Motor Stge., frame	30x153	
T-10131	CMS-1	" " " " "	30x113	
T-10132		Wash Rack, concrete	24x 25	2-car
T-10133	SH-6	Storehouse, frame	25x 54	
T-10134	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-10135	B-74	" " 2- " "	29x 90	57 "
T-10136	B-74	" " 2- " "	29x 90	57 "
10137#				
T-10138	M-172	E.M. Mess, frame	25x 94	172 men
T-10139	M-172	" " "	25x 94	172 "
T-10140	B-74	" Barracks, 2-story, frame	29x 90	57 "
T-10141	B-74	" " 2- " "	29x 90	57 "
T-10142	B-74	" " 2- " "	29x 90	57 "
T-10143	E-3	Post Exchange (w/incl. porch 18'x24'), frame	5[illegible]x1[illegible]	
T-10144	A-5	Administration Building, frame	25x 60	16-1-5-1
T-10145	RB-2, SA-2	Comb. Admin., Supply & Recreation, frame	25x1[illegible]	1-company 1,246 sq.ft.
T-10146	RB-2, SA-2	Comb. Admin., Supply & Recreation, frame	25x1[illegible]	1-company 1,246 sq.ft.
T-10147	UGH-24	Guard House, frame	25x 7[illegible]	24 prisoners
T-10148	SA-1	Company Storehouse & Admin., frame	25x [illegible]	1-battalion
10149#				
10150#				
10151#				
10152#				
T-10153	BOQ-44	Officers Quarters, frame	29x139	19 officers

Number not used.
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Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
T-10154	RB-2 SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
T-10155	RB-2 SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
T-10156	OSH-1	Oil House (5 Bay), corrugated iron, frame	14x 77	
T-10157	OSH-1	Oil House, corrugated iron, frame	14x 16	
T-10158		Grease Rack, steel, frame	9x142	2-car
T-10159		" " " "	9x142	2- "
T-10160		Wash Rack, concrete	50x120	20-car
T-10161	OSH-1	Oil House, corrugated iron, frame	14x 16	
T-10162	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-10163	B-74	" " 2- " "	29x 90	57 "
10164#				
10165#				
T-10166	M-172	E.M. Mess, frame	25x 94	172 men
T-10167	M-172	" " "	25x 94	172 "
T-10168	B-74	" Barracks, 2-story, frame	29x 90	57 "
T-10169	B-74	" " 2- " "	29x 90	57 "
T-10170	B-74	" " 2- " "	29x 90	57 "
T-10171	B-74	" " 2- " "	29x 90	57 "
T-10172	B-74	" " 2- " "	29x 90	57 "
T-10173	B-74	" " 2- " "	29x 90	57 "
T-10174	M-228	" Mess, frame	25x116	228 "
T-10175	M-172	" " "	25x 94	172 "
10176#				
10177#				
T-10178	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-10179	B-74	" " 2- " "	29x 90	57 "
T-10180		Wash Rack, concrete	25x 60	5-car
T-10181		Grease Rack, steel frame	9x142	2- "
T-10182		" " " "	9x142	2- "
T-10183	OSH-1	Oil House, corrugated iron, frame	14x 16	
T-10184	OSH-1	" " " " "	14x 16	
T-10185	RB-2 SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
T-10186	RB-4 SA-2	Comb. Admin., Supply & Recreation, frame	25x120	1-company 1,246 sq.ft.
T-10187	RB-1	Recreation Building, frame	37x 99	
T-10188	RB-2 SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
10189#				
10190#				
10191#				
T-10192	M-112	E.M. Mess, frame	25x 72	112 men
10193#				

Number not used.
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Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
10194#				
T-10195	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-10196	B-74	" " 2- " "	29x 90	57 "
T-10197	I-2	Infirmary, frame	25x 94	

AREA 11

T-11001	F-2	Fire Station #3, T-shape, frame	44x107	18 men, 3 V.
T-11002	WBKS-A	Barracks (WAC), 2-story frame	29x 90	44 WACS
T-11003	RSAQ-B	Admin., Supply, Recreation & Qtrs., irreg., frame	25x 61, 25x149 & 25x 30	2-company
T-11004	WBKS-A	Barracks (WAC), 2-story, frame	29x 90	44 WACS
T-11005	B-B-T	" " 2- " "	92x 96	39 "
T-11006	WBKS-A	" " 2- " "	29x 90	44 "
T-11007	M-152	Mess Hall (WAC), frame	25x100	152 "
T-11008	MHT	" " " "	20x124	152 "
T-11009	M-164	" " " "	25x100	164 "
T-11010	WBKS-A	Barracks (WAC), 2-story, frame	29x 90	44 "
T-11011	WBKS-A	" " 2- " "	29x 90	44 "
11012#				
11013#				
T-11014	WBKS-A	Barracks (WAC), 2-story, frame	29x 90	44 WACS
T-11015	B-B-T	" " 2- " "	29x 96	39 "
T-11016	RCQ-1	Regimental C.O. Qtrs., T-shape, frame	12x 17 & 12x 30	1-family
T-11017	BOQ-44	Officers' Qtrs., 2-story, frame	29x136	19 officers
T-11018	M-172	Mess, frame	25x 94	172 men
11019				
T-11020	A-7	Administration Building, frame	25x 60	[illegible] clerks & 2 officers
11021#				
11022#				
11023#				
11024#				
T-11025	RB-2 SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company
T-11026	E-3	Post Exchange (Encl. Porch - 13'x24'), frame	50x144	1-company
T-11027	RB-1	Recreation Building, frame	37x 99	357 seats
T-11028	TH-1030S	Theater, frame	76x101	1,030 seats
T-11029	CH-1	Chapel, frame	37x 96	1-company
T-11030	SA-2 RB-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company
T-11031	RB-2 SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company

Number not used.
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Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
11032#				
11033#				
11034$				
T-11035	I-2	Infirmary, frame	25x 94	
T-11036	IBA-1	Battalion Admin. Bldg., frame	25x 70	14 clerks & 2 officers
T-11037	RB-2	Recreation Bldg. (Officers) frame	25x 50	1-company
T-11038	IBA-1	Battalion Admin., Bldg., frame	25x 70	14 clerks & 2 officers
T-11039	M-240	Mess (Officers), frame	25x124	240 men
T-11040	BOQ-44	Officers Qtrs., 2-story, frame	29x136	19 officers
T-11041	BOQ-44	" " 2- " " "	29x136	19 "
T-11042	BOQ-44	" " 2- " " "	29x136	19 "
T-11043	RCQ-1	Regimental Com. Qtrs., T-shape, frame	12x 17 & 12x 30	1-family
11044#				
T-11045	OQ-40-Mod.	Officers Qtrs. & Mess, 2-story, frame	29x146	19 officers
T-11046	BOQ-44	" " 2-story, frame	29x136	19 "
T-11047	M-240	Mess, frame	25x124	240 men
T-11048	A-10	Admin. Building, frame	25x110	36 clerks & 2 officers
11049#				
T-11050	IBA-1	Battalion Admin. Bldg., frame	25x 70	14 clerks & 2 officers
T-11051	IBA-1	Battalion Admin. Bldg., frame	25x 70	14 clerks & 2 officers
T-11052	M-240	Mess, frame	25x124	240 men
T-11053	BOQ-44	Officers Qtrs., 2-story, frame	29x136	19 officers
T-11054	BOQ-44	" " 2- " " "	29x136	19 "
T-11055	RB-1	Recreation Building, frame	37x 99	157 seats
T-11056	E-2	Post Exchange, frame	37x 84	1-company
T-11057	I-2	Infirmary, frame	25x 94	
11058#				
11059#				
T-11060		Bleachers		
T-11061		Storage House & Dressing Room, frame	20x 31	
T-11062		Bleachers		
T-11063		Sgt. Wells Stadium		
11064		Score Board House & Dressing Room, frame	20x 31	
11065		Pond		
11066#				
11067#				
11068#				
T-11069	DHQ-1	Division Headquarters, U-shape, 2-story, frame	1 - 29x 60 & 2 - 29x 70	1division
T-11070	FB-1	Finance Office, frame	37x160	58 clerks

Number not used.
* Parenthetical entries are plan numbers - no standard type

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
11071#				
11072#				
T-11073		Red Cross Garage, frame		
T-11074		" " Building, frame		
T-11075	CH-1	Chapel, frame	37x100	362 seats
11076#				
T-11077	PO-2	Post Office (with Platform 9'x11'), frame	37x110	4,172 sq.ft.
T-11078	DC-1	Dental Clinic, 2-story, frame	29x110	
T-11079	E-3	Post Exchange (Encl. Porch - 13'x24'), frame	50x144	
11080#				
11081#				
11082#				
T-11083	GH	Guest House (Std.); 2-story, frame	29x130	
T-11084	SC-3	Service Club No. 2, E.M., T-shape, frame	40 ? 40x 95 & 62 ? 60x102	
T-11085		Gas Training House	25x 36	
11086#				
11087#				
T-11088	SPA-1-L	Sports Arena	131x219	3,540 seats
11089#				
T-11090		Gas Training House		
11091#				
T-11092		Bayonet Course		
T-11093		Obstacle Course		
T-11094		Latrine		
T-11095		Storehouse		
T-11096		Vertical Target		
T-11097		Main Court		
T-11098		Throwing Court		
T-11099		Trench Court		
T-11100		Vertical Target		
T-11101		Angle Court		
T-11102		Crater Court		

AREA 12

T-12001	GA-A-T	Gas Station, frame	10x 15	14 outlets
12002		Water Tank		600,000 gal.
T-12003	UGH-12	Guard House, frame	25x 46	12 prisoners
T-12004	UGH-24	" " "	25x 70	24 "
T-12005		Signal Service Office, frame	25x 70	
12006#				
12007#				
12008#				

Number not used.
* Parenthetical entries are plan numbers - no standard type.

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
T-12009	B-63	Signal Communication School, frame	29x 80	50 men
T-12010	B-63	" " " "	29x 80	50 "
T-12011	TA-A-T	Training Auditorium & Theater, frame	58x155	956 seats
T-12012		Transformer		
T-12013	(1028/87)	Bathhouse, frame	20x100	160 men
T-12014	(1028/82 Rev. A)	Swimming Pool, concrete	100x214	
T-12015	(1028/84 Rev. A)	Filter Plant, concrete	29x 44	
T-12016	(1028/87)	Bathhouse, frame	20x100	160 men
T-12017	RB-2 SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
T-12018	RB-4 SA-2	Comb. Admin., Supply & Recreation, frame	25x120	1-company 1,246 sq.ft.
T-12019	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-12020	B-74	" " 2- " "	29x 90	57 "
T-12021	B-74	" " 2- " "	29x 90	57 "
T-12022	B-74	" " 2- " "	29x 90	57 "
T-12023	M-228	" Mess, frame	25x116	228 "
T-12024	M-172	" " "	25x 94	172 "
12025#				
T-12026	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-12027	B-74	" " 2- " "	29x 90	57 "
T-12028	B-74	" " 2- " "	29x 90	57 "
T-12029	B-74	" " 2- " "	29x 90	57 "
T-12030	B-74	" " 2- " "	29x 90	57 "
T-12031	M-172	" Mess, frame	25x 94	172 "
12032#				
12033#				
12034#				
12035#				
T-12036	SP-2	Motor Repair Shop, frame	37x 84	
12037#				
T-12038	SP-2	Motor Repair Shop, frame	37x 84	
T-12039	RB-2 SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
T-12040	RB-2 SA-2	Comb. Admin., Supply & Recreation frame	25x100	1-company 1,246 sq.ft.
T-12041	RB-2 SA-2	Comb. Admin., Supply & Recreation frame	25x100	1-company 1,246 sq.ft.
T-12042	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-12043	B-74	" " 2- " "	29x 90	57 "
12044#				
T-12045	M-112	E.M. Mess, frame	25x 72	112 men
T-12046	M-112	" " "	25x 72	112 "
12047#				

Number not used.
* Parenthetical entries are plan numbers - no standard type.

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
12048#				
T-12049	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
12050#				
T-12051		Grease Rack, Steel, frame	9x142	2-car
T-12052		" " " "	9x142	2- "
T-12053		Wash Rack, concrete	25x 60	5- "
T-12054	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-12055	B-74	" " 2-	29x 90	57 "
12056#				
12057#				
T-12058	M-112	E.M. Mess, frame	25x 72	112 men
T-12059	M-112	" " "	25x 72	112 "
12060#				
T-12061	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-12062	B-74	" " 2-	29x 90	57 "
T-12063	RB-2	Comb. Admin., Supply & Recreation	25x100	1-company
	SA-2	frame		1,248 sq.ft.
T-12064	RB-2	Comb. Admin., Supply & Recreation	25x100	1-company
	SA-2	frame		1,248 sq.ft.
T-12065		Wash Rack, concrete	25x 60	5-car
12066#				
12067#				
T-12068	OSH-1	Oil House, corrugated iron, frame	14x 16	
T-12069	OSH-1	" " " "	14x 16	
T-12070	RB-2	Comb. Admin., Supply & Recreation	25x100	1-company
	SA-2	frame		
T-12071	RB-2	Comb. Admin., Supply & Recreation	25x100	1-company
	SA-2	frame		1,246 sq.ft.
T-12072	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-12073	B-74	" " 2- " "	29x 90	57 "
T-12074	B-74	" " 2- " "	29x 90	57 "
T-12075	M-172	" Mess, frame	25x 94	172 "
T-12076	M-152	" " "	25x100	152 "
12077#				
12078#				
12079#				
T-12080	SH-8	Storehouse, frame	25x 54	1,270 sq.ft.
T-12081	SH-9	" "	25x108	2,575 "
T-12082	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-12083	B-74	" " 2- " "	29x 90	57 "
T-12084	B-74	" " 2- " "	29x 90	57 "
T-12085	B-74	" " 2- " "	29x 90	57 "
T-12086	M-228	" Mess, frame	25x116	228 "
T-12087	M-228	" " "	25x116	228 "
T-12088	B-74	" Barracks, 2-story, frame	29x 90	57 "
T-12089	B-74	" " 2- " "	29x 90	57 "

Number not used.
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Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
T-12090	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-12091	RB-4	Comb. Admin., Supply & Recreation	25x120	1-company
	SA-2	frame		1,246 sq.ft.
12092#				
T-12093	RB-4	Comb. Admin., Supply & Recreation,	25x120	1-company
	SA-2	frame		1,246 sq.ft.
T-12094	SP-2	Motor Repair Shop, frame	37x 84	
12095#				
T-12096	RB-4	Comb. Admin., Supply & Recreation,	25x120	1-company
	SA-2	frame		1,246 sq.ft.
12097#				
T-12098	RB-4	Comb. Admin., Supply & Recreation,	25x120	1-company
	SA-2	frame		1,246 sq.ft.
T-12099	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-12100	B-74	" " 2- " "	29x 90	57 "
T-12101	B-74	" " 2- " "	29x 90	57 "
T-12102	M-228	" Mess, frame	25x116	228 "
T-12103	M-228	" " "	25x116	228 "
T-12104	B-74	" Barracks, 2-story, frame	29x 90	57 "
T-12105	B-74	" " 2- " "	29x 90	57 "
T-12106	B-74	" " 2- " "	29x 90	57 "
T-12107	B-74	" " 2- " "	29x 90	57 "
12108#				
12109#				
T-12110	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-12111	B-74	" " 2- " "	29x 90	57 "
T-12112	B-74	" " 2- " "	29x 90	57 "
T-12113	B-74	" " 2- " "	29x 90	57 "
T-12114	M-228	" Mess, frame	25x116	228 "
T-12115	M-228	" " "	25x116	228 "
T-12116	B-74	" Barracks, 2-story, frame	29x 90	57 "
T-12117	B-74	" " 2- " "	29x 90	57 "
T-12118	B-74	" " 2- " "	29x 90	57 "
T-12119	RB-4	Comb. Admin., Supply & Recreation,	25x120	1-company
	SA-2	frame		1,246 sq.ft.
T-12120	RB-4	Comb. Admin., Supply & Recreation,	25x120	1-company
	SA-2	frame		1,246 sq.ft.
T-12121	SP-2	Motor Repair Shop, frame	37x 84	
12122#				
12123#				
12124#				
T-12125	RB-4	Comb. Admin., Supply & Recreation,	25x120	1-company
	SA-2	frame		1,246 sq.ft.
T-12126	RB-4	Comb. Admin., Supply & Recreation,	25x120	1-company
	SA-2	frame		1,246 sq.ft.
12127#				

Number not used.
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Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
12128#				
T-12129	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-12130	B-74	" " 2- " "	29x 90	57 "
T-12131	B-74	" " 2- " "	29x 90	57 "
12132#				
T-12133	M-228	E.M. Mess, frame	25x116	228 men
T-12134	M-228	" " "	25x116	228 "
T-12135	B-74	" Barracks, 2-story, frame	29x 90	57 "
T-12136	B-74	" " 2- " "	29x 90	57 "
T-12137	B-74	" " 2- " "	29x 90	57 "
T-12138	B-74	" " 2- " "	29x 90	57 "
T-12139	B-74	" " 2- " "	29x 90	57 "
T-12140	B-74	" " 2- " "	29x 90	57 "
T-12141	M-228	" Mess, frame	25x116	228 "
T-12142	M-228	" " "	25x116	228 "
12143#				
T-12144	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-12145	B-74	" " 2- " "	29x 90	57 "
T-12146	B-74	" " 2- " "	29x 90	57 "
T-12147		Grease Racks, steel, frame	9x142	2-car
T-12148		" " " "	9x142	2- "
T-12149	OSH-1	Oil House, corrugated iron, frame	14x 16	
T-12150	OSH-1	" " " " "	14x 16	
T-12151	RB-4 SA-2	Comb. Admin., Supply & Recreation, frame	25x120	1-company 1,246 sq.ft.
T-12152	RB-4 SA-2	Comb. Admin., Supply & Recreation, frame	25x120	1-company 1,246 sq.ft.
T-12153	RB-4 SA-2	Comb. Admin., Supply & Recreation, frame	25x120	1-company 1,246 sq.ft.
12154#				
12155#				
T-12156		Wash Rack, concrete	25x 60	5-car
T-12157		" " "	25x 60	5- "
T-12158	RB-4 SA-2	Comb. Admin., Supply & Recreation, frame	25x120	1-company 1,246 sq.ft.
T-12159	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-12160	B-74	" " 2- " "	29x 90	57 "
T-12161	B-74	" " 2- " "	29x 90	57 "
T-12162	M-228	" Mess, frame	25x116	228 "
T-12163	M-228	" " "	25x116	228 "
12164#				
T-12165	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-12166	B-74	" " 2- " "	29x 90	57 "
T-12167	B-74	" " 2- " "	29x 90	57 "
T-12168	SH-9	Storehouse, frame	25x108	2,575 sq.ft.
T-12169	UGH-24	Guard House, frame	25x 70	1,750 sq.ft.

Number not used.
* Parenthetical entries are plan numbers - no standard type.

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
12170#				
12171#				
T-12172	GA-A-T	Gas Station, frame	10x 15	7 outlets
12173#				
12174#				
T-12175	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-12176	B-74	" " 2- " "	29x 90	57 "
T-12177	B-74	" " 2- " "	29x 90	57 "
12178#				
T-12179	M-172	" Mess, frame	25x 94	172 men
T-12180	M-172	" " "	25x 94	172 "
12181#				
T-12182	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-12183	B-74	" " 2- " "	29x 90	57 "
T-12184	RB-2 SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
T-12185	RB-2 SA-2	Comb. Admin., Supply & Recreation, frame	25x100	1-company 1,246 sq.ft.
12186#				
12187#				
12188#				
12189#				
T-12190	RB-4 SA-2	Comb. Admin., Supply & Recreation frame	25x120	1-company 1,246 sq.ft.
T-12191	RB-4 SA-2	Comb. Admin., Supply & Recreation, frame	25x120	1-company 1,246 sq.ft.
12192#				
12193#				
T-12194	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-12195	B-74	" " 2- " "	29x 90	57 "
T-12196	B-74	" " 2- " "	29x 90	57 "
12197#				
T-12198	M-228	E.M. Mess, frame	25x116	228 men
T-12199	M-228	" " "	25x116	228 "
T-12200	B-74	" Barracks, 2-story, frame	29x 90	57 "
T-12201	B-74	" " 2- " "	29x 90	57 "
T-12202	B-74	" " 2- " "	29x 90	57 "
T-12203	B-74	" " 2- " "	29x 90	57 "
T-12204	B-74	" " 2- " "	29x 90	57 "
T-12205	B-74	" " 2- " "	29x 90	57 "
T-12206	M-228	" Mess, frame	25x116	228 "
12207#				
12208#				
12209#				
12210#				
T-12211	RB-4 SA-2	Comb. Admin., Supply & Recreation, frame	25x120	1-company 1,246 sq.ft.

Number not used.
* Parenthetical entries are plan numbers - no standard type.

Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
12212#				
12213#				
T-12214	RB-4 SA-2	Comb. Admin., Supply & Recreation, frame	25x120	1-company 1,246 sq.ft.
T-12215	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-12216	B-74	" " 2- " "	29x 90	57 "
T-12217	B-74	" " 2- " "	29x 90	57 "
T-12218	M-228	" Mess, frame	25x116	228 "
12219#				
12220#				
12221#				
12222#				
12223#				
T-12224	SB-1	Sentry Box, frame	4x 4	17 sq.ft.
T-12225	SB-1	" " "	4x 4	17 "
T-12226	PGM-3	Mess (Prisoners & Guards), frame	40x108	282 men
T-12227	SO-1	Stockade Office & Tool House, frame	25x 50	1,250 sq.ft.
T-12228	PBG-74	Barracks (for Guards), 2-story, frame	29x 90	57 guards
T-12229	PBP-74	" (for Prisoners), 2-story, frame	29x 90	57 prisoners
T-12230	L-5	Lavatory " " , frame	25x 48	222 "
T-12231	PBP-74	Barracks " " , 2-story, frame	29x 90	57 "
T-12232	PBG-74	" (" Guards), 2-story, frame	29x 90	57 guards
T-12233	PBP-74	" (" Prisoners), 2-story, frame	29x 90	57 prisoners
12234#				
T-12235	SB-1	Sentry Box, frame	4x 4	17 sq.ft.
T-12236	SB-1	" " "	4x 4	17 "
12237#				
12238#				
12239#				
12240#				
T-12241	M-228	E.M. Mess, frame	25x116	228 men
12242#				
T-12243	B-74	E.M. Barracks, 2-story, frame	29x 90	57 men
T-12244	B-74	" " 2- " "	29x 90	57 men
T-12245	RB-4 SA-2	Comb. Admin., Supply & Recreation, frame	25x120	1-company 1,246 sq.ft.

AREA 13

T-13001	RB-2	Recreation (Medical Detachment), frame	25x 50	1-company
T-13002	RB-2	" " " "	25x 50	1- "
T-13003	A-5	Medical Detachment Office, frame	25x 45	16 clerks 2 officers
13004#				
13005#				

Number not used.
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Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
T-13006	SH-7	Storehouse, frame	25x126	2,984 sq.ft.
T-13007	SH-7	" "	25x126	2,984 "
T-13008	SH-7	" "	25x126	2,984 "
T-13009	SH-7	" "	25x126	2,984 "
T-13010	SH-6	" "	25x126	2,108 "
T-13011	G-1	Garage, frame	21x 25	2-car
T-13012	MO-2	Morgue, frame	28x 38	2-body
T-13013	M-8	Mess (Medical Detachment), frame	25x147	242 men
T-13014	HB-54	Barracks (Medical Detachment), frame	29x150	(~~48~~ " ?)
T-13015	HB-54	" " " "	29x150	~~48~~ "
T-13016	HB-54	" " " "	29x150	~~48~~ "
T-13017	HB-54	" " " "	29x150	~~48~~ "
T-13018	HB-54	" " " "	29x150	~~48~~ "
T-13019	HB-54	" " " "	29x150	~~48~~ "
T-13020	HB-54	" " " "	29x150	~~48~~ "
T-13021	(7214-150)	Condensation Pump Pit	8x 13	
13022#				
13023#				
T-13024	I-H	Detention Ward, frame	25x152	25 men
T-13025	W-8	" " "	25x152	25 "
T-13026	C-H	" " "	25x152	31 "
T-13027	W-1	Ward (Standard w/porch, 9'x60'), frame	25x150	33 "
T-13028	W-1	" " " 9'x60' "	25x150	33 "
13029#				
T-13030	HR-3	Hospital Recreation, cross-shape, 2-story, frame	33x 69 18x37 & 40x 68	275 seats
T-13031	HPX-2	Post Exchange, frame	25x122	3,550 sq.ft.
T-13032	M-15	Mess (Hospital), frame	37x162	242 men
T-13033	W-1	Ward (Standard w/porch, 9'x60'), frame	25x150	33 "
T-13034	W-1	" " " 9'x60' "	25x150	33 "
T-13035	W-1	" " " 9'x60' "	25x150	33 "
T-13036	W-1	" " " 9'x60' "	25x150	33 "
T-13037	W-1	" " " 9'x60' "	25x150	33 "
T-13038	W-1	" " " 9'x60' "	25x150	33 "
T-13039	W-1	" " " 9'x60' "	25x150	33 "
T-13040	W-1	" " " 9'x60' "	25x150	33 "
T-13041	W-2	" (Comb. w/porch, 9'x30'), frame	25x150	26 "
13042#				
T-13043	W-2	Ward (Comb. w/porch, 9'x30'), frame	25x150	26 men
T-13044	W-2	" " " 9'x30' "	25x150	26 "
T-13045	W-2	" " " 9'x30' "	25x150	26 "
T-13046	W-2	" " " 9'x30' "	25x150	26 "
T-13047	W-1	" (Standard w/porch, 30'x60'), frame	25x150	33 "
T-13048	W-1	" " " 30'x60' "	25x150	33 "
T-13049	W-1	" " " 30'x60' "	25x150	33 "
T-13050	XRC-1	X-Ray Clinic & Med. Library, frame	25x152	

Number not used.
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Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
T-13051	C-4B	Clinic Surgery, frame	25x172	
T-13052	C-IC	Clinic & Laboratory (Add. 20' to rear by Post Engineer), T-shape, frame	15x172 12x25 & 9x 28	
T-13053	W-1	Ward (Standard w/porch, 30'x60'), frame	25x150	33 men
T-13054	W-1	" " " 30'x60' "	25x150	33 "
T-13055	W-1	" " " 30'x60' "	25x150	33 "
T-13056	W-2	Ward (Comb. w/porch, 9'x30'), frame	25x150	26 "
T-13057	W-2	" " " 9'x30' "	25x150	26 "
T-13058	W-2	" " " 9'x30' "	25x150	26 "
T-13059	D-H	Detention Ward, frame	25x150	34 "
T-13060	D-H	" " "	25x150	34 "
T-13061	C-H	" " "	25x152	31 "
T-13062	C-H	" " "	25x152	31 "
T-13063	HQ-24	Officers Quarters, frame	29x150	24 officers
T-13064	HQ-24	" " "	29x150	24 "
T-13065	HQ-18	Nurses Quarters, frame	29x120	18 nurses
T-13066	ORBL-3	Officers Recreation Building, frame	25x 90	
T-13067	HQ-18	Officers Quarters, frame	29x120	18 officers gr. 5
T-13068	DC-3	Dental Clinic, frame	25x 70	
T-13069	C-7A	G.U. Clinic, frame	25x111	
13070#				
13071#				
T-13072	I-2	Infirmary, frame	25x 84	
13073#				
T-13074	PY-1	Physiotherapy Building, frame	25x134	
T-13075	HQM-20	Officers Quarters & Mess, frame	29x190	20 officers
T-13076	HQ-12	" " " " "	29x 80	12 "
T-13077	HA-3	Admin. Bldg. (Hospital), U-shape, frame	25-120 2 - 25x 52	5,600 sq.ft.
13078#				
T-13079	HQ-18	Nurses Quarters, frame	29x120	18 nurses
T-13080	HQM-20	Officers Quarters & Mess, frame	29x190	20 officers
T-13081	HQ-24	" " , frame	29x150	24 "
13082#				
13083#				
T-13084	WD-3-48	Dormitory (48 units), Carver Hall	37x218	48 women
13085#				
T-13086	M-B-T RB-C-T	Civilian Mess Hall & Recreation, frame	20x140	48 men
T-13087	CWH-48	Womens Dormitory (Carver Hall), 2-story, frame	30x104	48 Wacs
13088#				
13089#				
13090#				
13091#				

Number not used.
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Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
T-13092	HB-54	Barracks (Medical Detachment), frame	29x150	48 men
T-13093	HB-31	" " " "	29x 90	27 "
T-13094	A-5	Medical Detachment Admin. Bldg., frame	25x 45	1,065 sq.ft.
T-13095	(700-)	Barracks (firemen)	12x 30	4 men
T-13096	SH-7	Storehouse, Hospital	25x125	3,155 sq.ft.
T-13097	HR-1	Hospital Recreation, frame	56x 93	5,298 "
T-13098	A-5	Admin. (Medical Detachment), frame	25x 45	
T-13099	HB-31	Barracks (Medical Detachment), frame	29x 90	27 men
T-13100	HB-54	" " " "	29x150	48 "
T-13101	HB-54	" " " "	29x150	48 "
T-13102	DC-2	Dental Clinic, frame	25x112	
T-13103	SH-5	Storehouse (Hospital), frame	25x126	3,196 sq.ft.
T-13104		Paint Shop	15x 25	
T-13105	HBH-10-Mod.	Boiler House (Hospital), frame	30x 34	4 boilers
T-13106	M-12	Mess (Hospital), frame	37x144	338 men
T-13107	W-2	Ward (Combination), frame	25x150	26 "
T-13108	W-2	" (Comb. w/porch 9'x30'), frame	25x150	26 "
T-13109	W-2	" " " 9'x30' "	25x150	26 "
T-13110	W-5	" " " 6'x30' "	25x150	25 "
T-13111	W-1	" (Standard w/porch 9'x60'), frame	25x150	33 "
T-13112	W-1	" " " 9'x60' "	25x150	33 "
T-13113	W-2	" (Comb. w/porch 9'x30'), frame	25x150	26 "
T-13114	I-2	Infirmary, frame	25x 84	3,000 men
T-13115	A-1	Administration Building, frame	25x147	3,388 sq.ft.
T-13116	HQM-17	Nurses Qtrs. & Mess, frame	29x164	17 nurses
T-13117	HQ-24	" " " "	29x150	24 nurses
T-13118	ORBL-3	Recreation (Officers & Nurses), frame	25x 90	
T-13119		Gas Storage		
13120		Deck Bridge, 3 - 16' CI spans, concrete		
T-13121	(7214-141.1)	Booster Pump House		36 sq.ft.
13122		Bridge, 4-span, concrete	11x 47	
T-13123		Engineer Warehouse, frame	74x207	
T-13124		" " , galvanized iron	20x 50	
13125	(6203-646)	Well No. 2 and House		900 gal./min
13126		Chlorinator House		
13127	(7214-141.2)	Booster Pump House		742 ft.
13128	(7214-141.2)	Booster Pump House		742 ft.
13129	(6203-1038)	Well No. 1 and House		520 gal./min.
13130	A-7	Pumping Plant	25x 80	
13131		Guard House, masonry		
13132		Stone Entrance (no gates)		

\# Number not used.
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Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
T-13133		Gatemans House, frame	4x 8	
13134		Oil Tank		

AREA 14

T-14001		Salvage Yard		
T-14002	SH-13	Storehouse, frame	60x150	8,363 sq.ft.
T-14003	A-18	Administration Building, 2-story, frame	25x 70	45-1-1
T-14004	SP-11	Utility Shops Building, frame	40x178	
T-14005	SP-11	" " " "	25x300	
T-14006	BAK-1	Bakery, frame	88x 74	
T-14007		Grease Rack (jeep), masonry	5x 50	
T-14008		" " (truck), "	8x 50	
T-14009		" " " "	8x 50	
T-14010		Storehouse, frame	18x 44	
T-14011		Repair Shed (open front), masonry	22x 68	
T-14012	(12-6/7 700-343)	Wash Rack, concrete slab	24x 25	2-car
14013		Dispatchers Office, masonry	15x 25	
T-14014	A-10	Administration Building	25x110	36 clerks 2 officers
T-14015	PQM-1	Post QM Office, frame	71x136	
T-14016	PQM-1	Boiler House, QM Office	17x 25	
T-14017	GOS	Gas Station	10x 15	1 pressure pump, 13 nozzles
T-14018	SH-13	Storehouse, frame	60x150	8,363 sq.ft.
T-14019	SH-13	" "	60x150	8,363 "
T-14020	SH-13	" "	60x150	8,363 "
T-14021	SH-13	" "	60x150	8,363 "
T-14022	SH-13	" "	60x150	8,363 "
T-14023	SH-13	" "	60x150	8,363 "
T-14024	SH-18	" insulated, frame	60x150	8,075 "
T-14025	SH-18	" " "	60x150	8,075 "
T-14026	SH-18	" " "	60x150	8,075 "
T-14027	CERS-1	Clothing Equipment Repair, frame	60x156	
T-14028	SH-18	Storehouse, insulated, frame	60x150	8,075 sq.ft.
T-14029		Loading Platform (conc. face dirt fill)	24x 42	
T-14030		" " wood " " "	24x 42	
T-14031	WH-C-T-Mod.	Storehouse	64x204	13,056 sq.ft.
T-14032	SH-13	Storehouse, frame	60x150	8,363 sq.ft.
T-14033	WH-C-T	"	64x 84	5,376 "
T-14034	A-5	Administration Building, frame	25x 60	16 clerks 2 officers

Number not used.
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Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
14035	(12-1/455)	Ordnance Shop, steel and corrugated iron and brick, type B	60x140	
T-14036	(12-6/5)	Paint Shop	20x 36	
T-14037	OSH-1	Oil House, Inflammable, frame	14x 16	
T-14038	GA-A-T	Gas Station, gas, solvent & diesel, frame	12x 12	3-pump
T-14039	(12-6/7 700-348)	Wash Rack	15x 25	1-car
T-14040	SH-A-T-Mod.	Inflammable Storage Building	20x 52	1,040 sq.ft.
14041	(6203-640)	Chlorinator House #24	12x 19	30 lbs. per 24 hrs.
14042		Pump House & Laboratory, w/bsmt., conc.	20x 25	
14043		Sedimentation Tank, concrete	33x 76	
14044		Digester, concrete	38 dia.	
14045		" "	38 dia.	
14046		Sludge Beds (Earth Ponds)		
14047	(7414-141-2, 7214-141.1, 7214-141.2)	Well and Pump House and Reservoir (Combination), concrete pit and frame	46x 56	78 sq.ft. 36 " 742 "
14048	(7414-141.2, 7214-141.4, 7214-141.2)	Well and Pump House and Reservoir (Combination), concrete pit and frame	46x 56	78 sq.ft. 36 " 742 "
14049		Sedimentation Unit, concrete	23x108	
14050		Chemical House, concrete and frame	21x 23	
14051	(7214-140-13)	Pump House, w/basement, frame and concrete	21x 21	414 ft.
14052	(7214-140-17)	Digester, concrete	48 dia.	512 ft.
14053		Sludge Beds (Earth Ponds) #21		
14054	(414-43-330)	Incinerator, w/basement, concrete and brick	25x 33	10 tons in 8 hours
14055	(414-43-330)	Incinerator, w/basement, concrete and brick	25x 33	10 tons in 8 hours
14056	(7414-141-2, 7214-141.4, 7214-141.2)	Well and Pump House and Reservoir (Combination), concrete pit and frame	46x 56	78 sq.ft. 36 " 742 "

AREA 15

15001	Division Review Field	1300x3500
15002	North Gate w/stone piers & cattle guards	

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Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
T-18007	(FH-H-1/6)	E.M. Barracks w/Lavatories, H-shape	2 - 20x280 1 - 20x 30	170 men
T-18008	MKT	E.M. Mess	20x136	196 men
T-18009		E.M. Lavatory	20x100	200 "
T-18010	(FH-H-1/3.1)	Officers Quarters	24x190	27 "
T-18011	(FH-H-1/1)	Storage Building	20x 60	
T-18012	(FH-H/1/3.1)	Company Office and Guard House	20x125	2,500 ft.
T-18013	(FH-H-1/1)	E.M. Barracks	20x125	41 men
T-18014	(FH-H-1/1)	Company Office and E.M. Barracks	20x125	20 men ea.
T-18015	(FH-H-1/5 FH-H-1/6)	E.M. Barracks, H-shape	2 - 20x280 1 - 20x 30	170 men
T-18016	(FH-H-1/5 FH-H-1/6)	E.M. Barracks, H-shape	2 - 20x280 1 - 20x 30	170 men
T-18017	(FH-H-1/6 FH-H-1/5)	E.M. Barracks, H-shape	2 - 20x280 1 - 20x 30	170 men
T-18018	OB-L-2	Company Administration	20x120	1,200 ft.
T-18019	MKT	E.M. Mess	20x136	196 men
T-18020	OB-L-2	Company Administration	20x120	2,500 ft.
T-18021	OB-L-2	" "	20x120	2,500 ft.
T-18022	(FH-H-1/1)	E.M. Barracks	20x125	41 men
T-18023	(FH-H-1/1)	" "	20x125	41 "
T-18024		Recreation and Supply Building	28x100	
T-18025		Administration, U-shape, 2-story	32x130 34x 48 & 24x 32	
T-18026	(FH-H-1/2)	Admin. & Officers Barracks, L-shape	32x260 & 32x146	53 men
T-18027	(FH-H-1/1)	Comb. Officer & E.M. Mess, irreg. shape	68x100 25x 38 & 30x 75	280 men
T-18028	(FH-H-1/1)	Storage Building.	20x100	2,000 sq.ft.
T-18029	(FH-H-1/1)	E.M. Barracks	20x125	41 men
T-18030	(FH-H-1/1)	Company Office & E.M. Barracks	20x125	20 "
T-18031	(FH-H-1/6 FH-H-1/5)	E.M. Barracks, H-shape	2 - 20x280 1 - 20x 30	170 men
T-18032	(FH-H-1/6 FH-H-1/5)	E.M. Barracks, H-shape	2 - 20x280 1 - 20x 30	170 men
T-18033	(FH-H-1/6)	E.M. Barracks, H-shape	2 - 20x280 1 - 20x 30	170 men
T-18034	(FH-H-1/6 FH-H-1/5)	E.M. Barracks, H-shape	2 - 20x 280 1 - 20x 30	170 men
T-18035	MKT	E.M. Mess	20x136	196 "
T-18036	MRS-A-T	Motor Repair Shop	32x 88	
T-18037		Grease Rack	20x112	2-car
T-18038		" "	20x112	2- "
T-18039	SH-D-T	Oil Storage Building	20x 20	
T-18040	SH-D-T	" " "	20x 20	
T-18041	MRS-A-T	Motor Repair Shop	32x 88	
T-18042	GA-A-T	Gas Station (6 Pumps) & Storage Tanks (steel)	12x 16	24,000 gal.

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Bldg. No.	Type or Plan No.*	Description	Size (ft.)	Capacity
		AREA 16		
16001		Field Target Range, rifle and light machine gun 105-155 mm. range		
16002		West Gate to Canelo Stone Gate House		
		AREA 17		
T-17001		Latrine, frame	13x 32	9 holes
17002		Landscape Target Range, 9 targets, 3 groups		
17003		Pistol Range, 25 targets		
17004		Rifle Range, 150 targets, 3 groups		
17005		Field Target Range, machine gun		
17006		Antiaircraft Range, towed target		
17007		Rifle Range		
17008		Gate House, masonry	12x 12	
17009		Well and Pump House		
17010		Observation Tower, frame		
17011		Custodians House (Rifle Range), frame	12x 22	
T-17012	(PT-401/1)	Range House (supplies), frame	20x 40	
17013		Spring Box (Garden Canyon No. 1)		
17014		" " " " " 2		
17015		" " (Cienega Spring)		
17016		" " (Mud Spring)		
17017		" " (Cave Spring)		
17018		" " (Lower McClure Spring)		
17019		" " (Upper McClure Spring)		
17020		" " (Huachuca Springs No. 2)		
17021		" " " " " 1		
17022		" " " Spring - contaminated)		
17023		Antiaircraft Range Miniature, 3 ranges not in use.		
		AREA 18		
T-18001	(T.O.35.12)	Infirmary	20x100	
T-18002	OB-L-2	Company Administration	20x120	
T-18003	(FH-H/1/7)	Post Exchange	25x 70	2,400 sq.ft.
T-18004	(FH-H-1/4)	E.M. Mess and Recreation, irreg. shape	2 - 40x140 1 - 66x 70	
T-18005	(FH-H-1/1)	Storehouse	20x 60	
T-18006	(FH-H-1/6)	E.M. Barracks w/Lavatories, H-shape	2 - 20x280 1 - 20x 30	170 men

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Bldg. No.	Type Plan	Description	Size (ft.)	Capacity
T-18043	SH-D-T	Oil Storage Building	20x 20	
T-18044		Grease Rack	12x112	2-car
T-18045	MRS-A-T	Motor Repair Shop	32x 88	
T-18046	OB-B-T	Battalion Administration	20x 36	720 ft.
T-18047	RB-A-T	Chapel	20x100	210 men
T-18048	MKT	E.M. Mess	20x136	196 "
T-18049	MKT	" "	20x136	196 "
T-18050	MKT	" "	20x136	196 "
T-18051	MKT	" "	20x136	196 "
T-18052	OB-B-T	Battalion Administration	20x 36	720 ft.
T-18053	(TH-H-1/1)	Regimental Administration Bldg. (Cant.)	25x100	2,375 ft.
T-18054		Recreational Building, frame	25x 60	
T-18055		Civilian Dormitory (Rafferty Hall), T-shape, frame	30x250 & 38x 50	72 women
T-18056		Civilian Qtrs., (Servants), frame	18x 24	
T-18057		Guest House, frame	40x 40	
18058		Golf Course House, masonry	16x 36	
18059		Landing Field (1 - 6,000', 1 - 3,500'), natural earth		
18060		Latrine (Target Range), masonry	8x 18	3-hole
18061		Moving Target Range, 50 caliber gravity type, used with Range No. 11. Moving Target Range, 37 MM & Artillery, used with Range No. 7		
18062		Mortar Range, 60 & 81 MM		
18063		Transition Range No. 1, 1080'x1500'		
18064		Transition Range No. 2		
18065		Transition Range No. 2A, 450'x1500'		
18066		Transition Range No. 2B, 450'x1500'		

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