

STATUS OF CONSTRUCTION (MCA AND CAPEHART)

As of May 1st, 1961

USAEPG

Ft. Huachuca, Arizona

1. Major MCA Construction

a. During FY 61, to date, construction totaling \$1,696,600 has been completed. Of this total, \$441,800 represented FY 59 items and \$1,254,800 represented FY 60 items.

b. Currently under construction is a total of \$8,713,100. Following is a breakdown of this total by FY:

FY-57	\$ 413,300
FY-58	769,900
FY-59	5,883,000
FY-60	1,417,400
FY-61	<u>229,500</u>
Total	\$8,713,100

c. FY-62 approved program is \$2,191,000. Items in this program, all for Libby Army Airfield, are not yet funded.

2. Minor new construction:

a. Currently under construction are two items totaling \$350,002.

b. Approved, funded, and scheduled for award this FY are two items totaling \$90,000.

3. 300 units of Capehart housing and associated off-site facilities totaling \$5,083,700 have been authorized. The Los Angeles District Engineer is currently processing award of this contract. Construction is scheduled to begin in June 1961. With completion of these 300 units, this installation will have a total of 1968 family quarters.

FY	LINE ITEM	FISCAL YEAR	DESCRIPTION	CONTRACT	DATE	DATE OF
				AMOUNT	STARTED	COMPLETION
57	44	968/84	2 general purpose warehouses consisting of 40,000 sq ft with railroad spur and loading docks. To be used for general purpose storage by Consolidated Property activity.	\$ 413,300.00	15 Aug 60	30 July 61
58	48.2	241/85	24 barracks - capacity 326 men.	769,900.00	10 Jan 61	13 Apr 62
59	80.1	685/85	Technical Building (Greely Hall) final increment. 238,000 sq ft laboratory and office space.	4,445,100.00	22 Jul 59	20 Aug 61
59	28.1 thru 28.5	685/85	3 organizational motor repair shops consisting of grease racks, wash racks, dispatch office, and oil house. 16,000 sq ft motor park hardstand, part of facilities described above. Provides parking area for approx. 500 vehicles.	305,100.00	1 Mar 60	1 May 61 (Completed)
59	29	685/85	Battalion headquarters and classroom. 6,100 sq ft for Bn Hq offices and classroom area for use by approx 1000 troops.	(Included in figure above)	1 Mar 60	1 May 61 (Completed)
59	39	685/85	Battalion headquarters and classroom. 6,100 sq ft for Bn Hq offices and classroom area for use by approx 1000 troops.	136,000.00	29 Jan 60	17 Jan 61 (Completed)
59	52.1	685/85	Bn barracks - capacity 326 men.	761,400.00	10 Jan 61	1 Apr 62
59	58	685/85	Battalion Administration and Supply Building. 13,100 sq ft for 5 company headquarters and supply sections	273,200.00	10 Jan 61	1 Apr 62
59	54	685/85	Battalion Mess. 11,700 sq ft - consolidated mess facility capacity 800 men.	393,300.00	10 Jan 61	1 Apr 62
60	57	149/86	Three Test Facility. 3 structures consisting of: Maintenance Bldg 9,200 sq ft POL Storage 990 sq ft JATO Storage Bunker 90 sq ft Total 10,280 sq ft	205,500.00	16 Feb 60	8 May 61 (Completed)
60	63	149/86	Aircraft Hardstand. 9,200 sq yd aircraft parking facility with security fence and lights for parking aircraft with installed classified equipment.	174,900.00	23 Jun 60	19 Jan 61 (Completed)

FY	LINE ITEM	PUBLIC LAW	DESCRIPTION	CONTRACT	DATE	DATE OF
				AMOUNT	STARTED	COMPLETION
60	65	149/85	Test Communications Building. 10,400 sq ft consisting of: 1 building 3,200 sq ft 9 buildings @ 800 sq ft ea 7,200 sq ft Hardstand 18,000 sq yds 18,000 sq yds fenced hardstand for testing area communication equipment and concepts	\$ 432,000.00	28 Jul 60	15 Jun 61
60	66	149/86	Ground Polymetry Station (West Range) 1 Building, 1600 sq ft, to house telemetering equipment to receive data from aircraft, drones, etc in flight.	87,400.00	2 Mar 60	4 Oct 60 (Completed)
60	68	149/86	Countermeasures Instrumentation Center. Consists of 2 buildings 800 sq ft each to house sensitive and accurate instrumentation equipment for countermeasure tests against VT fuses, radar, navigational aids and infra red devices.	132,000.00	16 Feb 60	8 May 61 (Completed)
60	70	149/86	Radar Test Building. 8,000 sq ft maintenance shop space and 1000 sq yd fenced hardstand for support of major ground radar plotting systems and ground to ground radar surveillance equipments.	284,500.00	12 Jul 60	1 Jun 61
60	72	149/86	Target Stimulation Range. Consists of Maintenance and Control Building, 2225 sq ft, with roof mounted observation tower and 2190 sq yds fenced hardstand for testing surveillance equipment designed to locate and identify enemy ground targets.	131,400.00	10 Feb 60	8 May 61 (Completed)
60	73	149/86	Extension of Utilities. Extends roads, water, and electrical utilities in support of line items 57, 66, 68, 70 and 72	304,600.00	16 Feb 60	9 Nov 60
60	74	149/86	Electronics Instrumentation Building, 1 building 11,300 sq ft for range instrumentation in support Drive Test Program	322,900.00	8 Jul 60	1 Jul 61
60	75	149/86	Aeronics Laboratory and Instrumentation Building. 1 Building 14,400 sq ft for calibration, testing, repair and installation of airborne and ground avionics equipment.	378,000.00	8 Jul 60	26 Jun 61

FY	LINE ITEM	PUBLIC LAW	DESCRIPTION	CONTRACT		DATE	DATE OF
				AMOUNT	STARTED	COMPLETION	
60	78	149/86	Tranfire I Range. Consists of 1 ea 100 point 25 & 75 meter range, 1 ea 35 point field firing range, 1 ea 15 point record firing range, 4 ea target detection ranges, control towers, bleachers, target houses, latrines, etc. for training troops in new basic rifle marksmanship course.	\$ 218,300.00	22 Jul 60	1 Apr 61 (Completed)	
61	84	500/86	Environmental Test Buildings. Consists of 2 buildings 4000 sq ft each for testing and limited maintenance of electronics equipment.	189,300.00	10 Mar 61	26 Sep 61	
61	85	500/86	Test Chamber. Consists of 1 building 1,600 sq ft for altitude, temperature, and humidity chambers in the testing of electronic equipment and studies of man to machine relationship under varying conditions.	40,200.00	10 Mar 61	26 Sep 61	
62	71, 87 & 88	Not yet Authorized	Runways, Taxiways and Airfield Lighting. Consist of main runway 100' x 5,365', cross runway 75' x 4,300' taxiway 50' x 5,600' w/4 engine warm up pads, and complete airfield lighting system.	2,200,000.00 (Est.)		Final design approved by OCS	

FY	LINE ITEM	PUBLIC LAW	DESCRIPTION	CONTRACT		DATE STARTED	DATE OF COMPLETION
				AMOUNT			
<u>FY 60 CAPEHART HOUSING</u>							
60	334	149/86	200 Units Capehart Housing	\$ 3,143,700.00		6 Jun 61	28 Nov 62
60	830-200	155/82	Off-site utilities	190,000.00		6 Jun 61	28 Nov 62
<u>FY 61 CAPEHART HOUSING</u>							
61	845-300	500/85	100 Units Capehart Housing	1,650,000.00		6 Jun 61	28 Nov 62
61	830-300	155/82	Off-site utilities	100,000.00		6 Jun 61	28 Nov 62
<u>FY 60 MCA MIRROR NEW CONSTRUCTION</u>							
60	PR #51-60	N/A	Automatic Data Processing Field Test Building. 1 Building 5,300 sq ft for testing and maintenance Field Data Equipment (Mobile, Bestpac, Compac, etc).	185,000.00		6 Feb 61	4 Aug 61
60	PR #30-59 52-60 61-60	N/A	Improvement to Installation Water Supply and Distribution System. Installation of additional pumping equipment, and placing well #6 in operation.	165,002.00		20 Jun 61	19 Jun 61
<u>FY 61 MCA MIRROR NEW CONSTRUCTION</u>							
61	PR #48-61	N/A	JF-4 Fuel Storage. Storage (25,000 gals.) and dispensing equipment for JF-4 fuel required for operation of HULA and Hobart Aircraft.	52,000.00		1 Aug 61 (Est.)	1 Dec 61 (Est.)
61	PR #40-61	N/A	Telemastering Facilities. Installation of Telemastering cable and equipment in support of test & development of neurological equipment.	38,000.00		1 Aug 61 (Est.)	1 Dec 61 (Est.)