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U.S. ARMY SAFEGUARD LOGISTICS COMMAND



HISTORICAL SUMMARY



FISCAL YEAR 1972
(RCS-CSHIS-6(R2))

HEADQUARTERS
U.S. ARMY SAFEGUARD LOGISTICS COMMAND
Huntsville, Alabama

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CHAPTER VIII
US ARMY DEPOT, SAFEGUARD

Introduction:

The US Army Depot, SAFEGUARD, is a tenant activity located on Glasgow Air Force Base, which contains 6,836.84 acres of improved and unimproved land, in Valley County, Montana, 18 miles northeast of Glasgow, 33 miles south of Opheim, and 40 miles from the Canadian border. The largest earthfill reservoir in the world, Fort Peck Dam, is located 40 miles southeast of SGAD (Appendix C).

The city of Glasgow is a farming community in a rich agricultural region of wheat and cattle. Population is approximately 6000 inhabitants. The city acts as a shipping point for grain and livestock with the rail facilities of Burlington Northern Railway.

Air service is provided by Frontier Airlines which makes connections to Minot, North Dakota, and Great Falls, Montana.

A 43-year climatological record data provides the following: The mean annual precipitation is 13.7 inches, 75% of which falls from April through September. The annual snowfall is 45 inches. January is normally the coldest month with an average of about -4 degrees F. July is normally the hottest month with an average of about 86.6 degrees F. The highest and lowest temperatures recorded are a -56 degrees and +113 degrees. The winter frost penetration is about 6-1/2 feet. The

prevailing wind is north-northwest to south-southeast. Winds over 40 occur only 0.2% of the time.

The Glasgow Air Force Base has a large minority group of Indians working and training on base and general vicinity (the Indian population percentage of Valley County is 3%).

Mission:

The US Army Depot, SAFEGUARD, a subordinate command of SAFLOG, is assigned the mission of providing supply and maintenance support (except for nuclear munitions, ancillary equipment, or COMSEC design controlled secondary items) to tactical SAFEGUARD units under the guidance and direction of SAFLOG, and accomplishing assigned materiel functions within normal responsibilities of the USAMC Depot System. SAFLOG is charged with developing, within approved concepts and plans, the logistics system for support of the deployed SAFEGUARD System under which the SGAD operates.

Background:

Early planning studies regarding the US Army Depot, SAFEGUARD, established the need for a dedicated depot or a dedicated activity within an existing depot. This need was based upon stringent system availability requirements and supporting logistics concepts such as: automatic resupply, five-day order and ship time, and highly controlled transportation. Depot supply facilities requirements were based upon

storing 88,100 line items and shipping and receiving approximately 153,000 line items annually to support a twelve-site deployment, to include the Central Training Facility and the Ballistic Missile Defense Command. Maintenance requirements were based on repairing 10% of all mission equipment failures at the depot.

During the period 1957 through November 1967, a period of ten years was devoted primarily to the development of an antiballistic missile system that would be highly sophisticated. In January 1968, the CG, AMC, directed that a planning task force be initiated and charged them with determining the functions, organizational structure, and the resources that would be required to support the planned antiballistic missile system. This task force was formed and submitted a five volume logistics support plan to the CG of AMC. Action was instituted to select the Cadre, and key individuals were hired. In August 1968, the headquarters was established at Huntsville, Alabama.

Site Selection:

In addition to mandatory requirements established by Assistant Secretary for Defense, I&L, site selection criteria were established within SAFLOG based upon the following:

- (1) One depot.
- (2) Tenant activity on an existing Army depot with host providing service support.
- (3) Transportation access with minimum 1st and 2d destination transportation costs were required.

ISSA, SGAD is being provided base support by the Air Force. An Intra-Service Support Agreement in the area of ADP support was worked out by the Commanders of the Pueblo Army Depot (PUAD) and SGAD and was signed on 15 May 1972, establishing the parameters of and responsibilities for the provision of support to SGAD by PUAD. Five remote terminals were installed at GAFB in April and May 1972 linked to the main computer at PUAD. The five terminals became operational and were tested in June and July 1972. Follow-on area of SPEEDEX was implemented 1 July 1972 and hardware was to be implemented in early FY 73 (Appendix F).

Facilities:

On 28 September 1971, the allocation of facilities was agreed upon with the SGAD being authorized the use of 23 buildings at GAFB (Appendix G). SGAD facilities consist of Air Force type nose dock hangars and permanent type buildings constructed of masonry block walls with built-up roofs, environmental controlled in some office areas for administrative personnel and sensitive equipment. The nose dock hangars are constructed of steel framing with 20 gauge galvanized sheet metal roofing and siding with inside concrete block office and latrine facilities. Modifications have been completed to these facilities for insulation of windows in certain areas and installation of dehumidifiers and humidifiers in the buildings which are being used for storage of materiel and equipment to fulfill the depot mission. The modification of three buildings for Command and administrative use was completed on 20 March

1972. The security fencing of the depot mission complex and inter-connection of the supply warehouses with above ground tunnels was completed on 16 May 1972. The alterations of the supply mission buildings and establishment of a computer facility was begun 21 October 1971. Originally, this contract called for establishment of a computer facility at SGAD, but on 17 December 1971, the decision was made for Pueblo Army Depot to provide support to the SGAD. This caused a redesign of the building that was scheduled to receive the computer at Glasgow, and alterations were expected to be completed by July 1972.

The responses to the invitation for bid on the materials handling system resulted in a protest by one of the bidders relative to other bidders meeting the specifications; therefore, the case was sent to General Accounting Office for a ruling. Subsequent to a GAO review, a decision was made by GAO to the effect that all bids were technically nonresponsive and the solicitation for bids should be withdrawn. A new contract package was prepared and readvertised as a Request for Proposal negotiated procurement action and was limited to the five contractors who had responded to the original invitation for bid. The contract was finally awarded on 10 December 1971, and it was estimated that the contract would be completed in October 1972, with no adverse impact on the depot's mission. Overall completion is approximately 97 percent.

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Other facilities will be available north of Bldg 666 in FY 73 containing approximately 74,813 sq ft for use in accomplishing the installations mission, if required. Additional general purpose warehouse (Igloo Areas) containing 22,595 sq ft is at our disposal and could be adapted to support the mission requirements.

Manpower:

As of 30 June 1972, SGAD had five military personnel assigned: two officers and three warrant officers. Civilian personnel consisted of 83 assigned: 74 general schedule, and 9 wage board employees. The projected strength by the end of December 1972 is 126 personnel, two officers, five warrant officers, one enlisted man and 118 civilians. EEO services are provided by the SAFLOG.

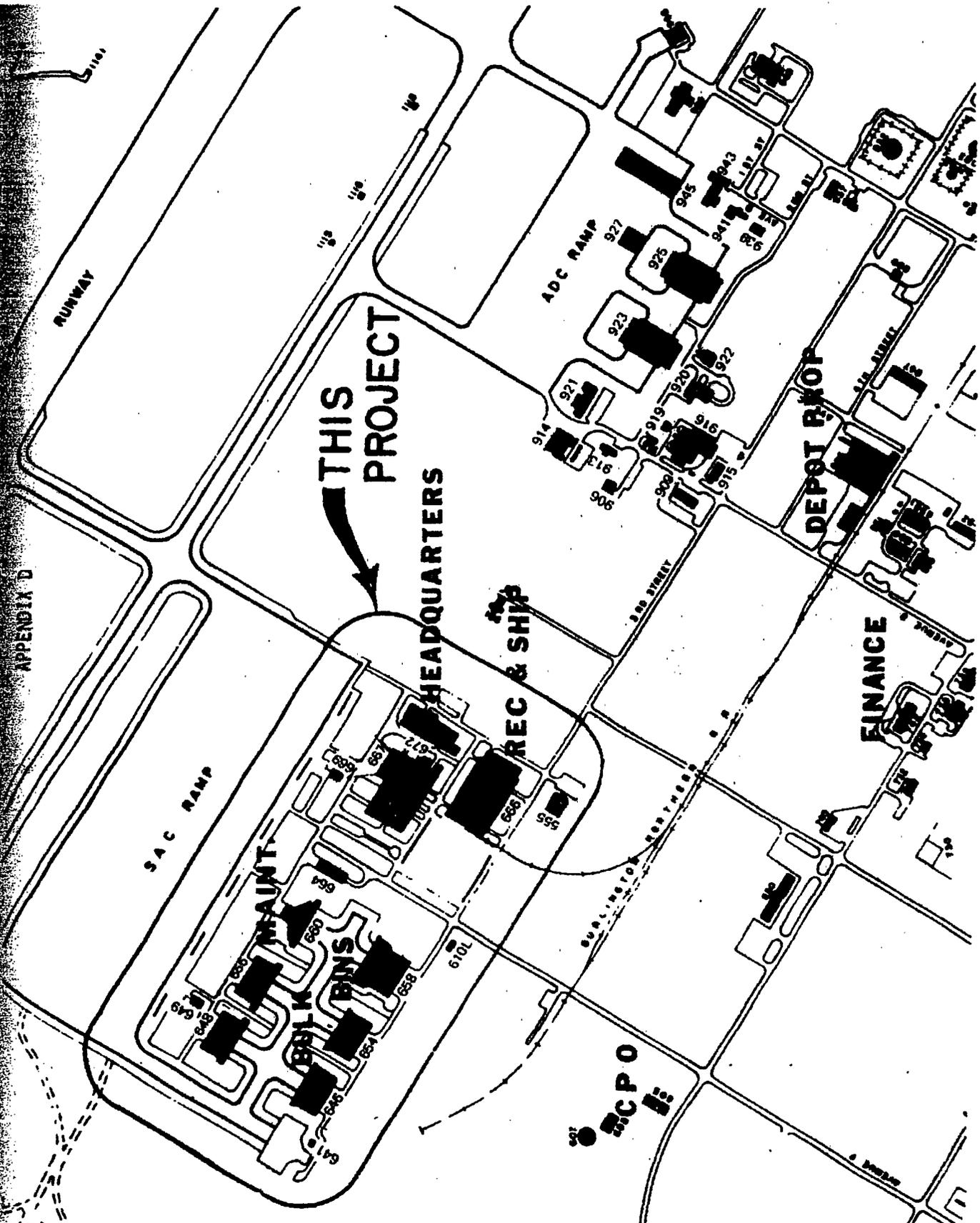
Maintenance:

In February 1972, the depot reviewed final Military Construction criteria for the depot maintenance facility. Maintenance building criteria is now being reviewed. Facility Corps of Engineers design will be monitored by the depot beginning in November 1972, with final review in May 1973, and initial construction in July 1973. Invitation for Bid is scheduled for 15 May 1973, and construction completion date is March 1974 (Appendix H).

Preparation for the Supply Facility Equipment Readiness Date:

After Cadre personnel were selected and transferred to Glasgow AFB,

APPENDIX D



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