

**CONFIDENTIAL**

REPORT OF COMPLETED WORKS - SEACCOAST FORTIFICATIONS.

HARBOR DEFENSES OF SAN FRANCISCO  
FORT. SCOTT, (M.H. #150 TO BAKERS BEACH)

Mine Cable Line

Part VI

Corrected to March 1944

~~ENGINEER DEPARTMENT STRUCTURES~~

On this sheet list any existing structures of a permanent or semipermanent nature used wholly or in part by the Engineer Department, such as wharves, storehouses, quarters, office buildings, railroads and railroad equipment, giving for each a short description, dimensions, materials of construction, present use, location, etc., and cost if known.

Duct Line Manholes - Job No. Ft. Scott FS-6 - Directive Consecutive No. FS 1046.

7 Manholes, Type A, constructed of reinforced concrete, with 4" V.C. drainage pipe and outlet boxes; inside dimensions of M.H. 3'6"x6'0"x6'0" high.

Twelve Duct Bank, 3 $\frac{1}{4}$ " nominal V.C. conduit line encased in concrete; 1804 lin. ft. of duct bank, buried a minimum of 2'6". Scar areas replanted with original type of vegetation. 100 lin. ft. of 12 duct bank. 3" round fibre conduit encased in concrete constructed between adjacent M. H. and Station M.C-2; M.C-3.  
Costs to date of transfer - \$19,069.66. 17 April 1944 date of transfer.

Installation of Cables - Portion of Job No. Grt. Highway FS-3 - Directive Consecutive No. FS-1047. Lead covered double juit impregnated, armour sheathed 3 conductor cable, (furnished by Signal Corps). 4 pairs of cables installed in above-described duct and manhole. These cables connected to existing cables in M.H- #150 by Signal Corps. 7,704 lin. ft. of pairs. Costs to date of transfer, \$2,280.11. Directive ref. letter, O.C.E., 26 May 1943, subject, Construction Pertaining to Submarine Mine Project H.D.S.F., file C. of E. 663 (San Francisco) Ref. C.M. 39872.

## Note:

Construction of duct line, manholes and installation of cables between M.H. #41 (Ft. Miley) and M.H. #150 (Ft. Scott) accomplished by Signal Corps.

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600.914(S2) 89908  
 REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATIONS.  
 Mine Cable Line

HARBOR DEFENSES OF SAN FRANCISCO  
 FORT Scott (Sub-Hut No. 1 to MC-2) : : :

Part VI Corrected to March 1944

~~ENGINEER DEPARTMENT~~

On this sheet list any existing structures of a permanent or semipermanent nature used wholly or in part by the Engineer Department, such as wharves, storehouses, quarters, office buildings, railroads and railroad equipment, giving for each a short description, dimensions, materials of construction, present use, location, etc., and cost if known.

Duct Line and Manholes - Job No. Bakers Beach FS-2 - Directive Consecutive **FS 1039**

- 1 - Type B Manhole. Constructed of reinforced concrete with 4" V.C. drainage pipe and outlet box; inside dimensions 6'0"x6'0" (triangular) 6'6" deep.
- 12 Duct Bank, 3" round fibre conduit line encased in concrete. 444 lin. ft. of duct bank buried a minimum depth of 2'6". Scar areas re-planted with original type of vegetation. Costs to date of transfer - \$4,407.75.

Installation of cables - Job No. Bakers Beach FS-3. Directive Consecutive **FS 1040**  
 Lead covered, double jute impregnated armour sheathed 3 conductor cable (furnished by Signal Corps). Group of 5 cables installed in above described duct and manholes. 464 lin. ft. of Group.  
 Costs to date of transfer - \$233.41. 17 April 1944.

Directive Ref. letter O.C.E. 26 May 1943, Subject: "Construction pertaining to Submarine mine project H.D.S.F.," file C. of E. 663(San Francisco) Ref. C.M. 39872.

ED Form A-162F  
 16 Sept. 1943.

92-4882

FS-1039 #1040  
 Part Card 155

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REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATIONS.  
 Mine Cable Line

HARBOR DEFENSES OF SAN FRANCISCO. . . .  
 FORT. Scott. (Sub-Hut No. 2 to MC-3). . . .

Part VI

Corrected to March 1944

~~ENGINEER DEPARTMENT'S STRUCTURES~~

On this sheet list any existing structures of a permanent or semipermanent nature used wholly or in part by the Engineer Department, such as wharves, storehouses, quarters, office buildings, railroads and railroad equipment, giving for each a short description, dimensions, materials of construction, present use, location, etc., and cost if known.

Duct Line and Manholes - Job No. Bakers Beach FS-5. Directive Consecutive **FS 1042**

1 Type "A" Manhole. Constructed of reinforced concrete with 4" V.C. drainage pipe and outlet box; inside dimensions 4'0"x6'0"x6'6" deep.

12 Duct Bank, 3" round fibre conduit line encased in concrete. 348 lin. ft. of duct bank buried a minimum of 2'6". Scar areas replanted with original type of vegetation.

Costs to date of transfer - \$3,438.19. Date of transfer 17 April 1944.

Installation of Cables - Job No. Bakers Beach FS-6. Directive Consecutive **FS 1043**

Lead covered double jute impregnated armour sheathed 3 conductor cable (furnished by Signal Corps). Group of 3 cables installed in above-described duct and manholes. 368 lin. ft. of group.

Costs to date of transfer - \$174.06.

Directive Ref. letter O.C.E. 26 May 1943. Subject: "Construction pertaining to submarine mine project H.D.S.F.," file C. of E. 663 (San Francisco) Ref. CM 39872.

ED Form A-162F  
 16 Sept. 1943.

92-4882

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FS-1642 # 1043 Proj Card 155

89908

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SPER-1

REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATIONS

600.914 (San Francisco) 89908

HARBOR DEFENSES OF SAN FRANCISCO

FORT SCOTT

STRUCTURE. CABLE HUT (FOR MINS. II, SHORE CABLE)

PART II Corrected to January 1944

**STRUCTURE:** x.....  
 Location (by coordinates) y.....  
 Location (by site description) Near MC-2, MC-3  
 Date of transfer. 17 April 1944  
 Cost to that date. \$807.42  
 Type (for observing stat.--tower, dug-in, cottages, etc.).. Dug-in  
 Type of construction.. Reinforced concrete  
 (a) Roof Reinforced concrete and wood cover  
 (b) Remainder of bldg. Reinforced concrete  
 How concealed Earth backfill  
 How protected Earth backfill  
 Height above concealment Not above concealment  
 Height above protection Not above protection  
 Conspicuous at .....yards.. Not conspicuous

**UTILITIES:**  
 Electric Power None  
 Source of .....  
 Characteristics: Voltage...Ac or DC..Phase.....  
 Kilowatts required.....  
 Type of lighting fixtures.....  
 Heat  
 How heated .....  
 Water Sewer  
 Connected to water mains.....  
 Connected to sewer. Floor drain only outfall to  
 Type latrine adjacent surface drainage.

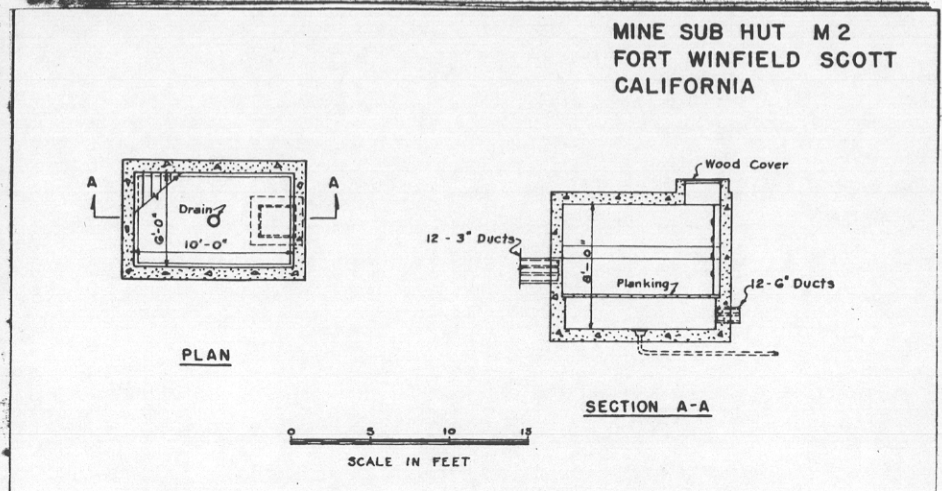
**REFERENCE:**  
 Reference of site. Elev. = 29.0' (0.00 at MLLW)  
 Reference of instrument axis.....

**INSTRUMENTS & EQUIPMENT:**  
 Type of observing inst. ....  
 Type of plotting board .....

**DATA TRANSMISSION:**  
 Type .....  
 Date of transfer .....

**TIDE STATION:**  
 Give description of tide gauge .....

Job No. Baker's Beach FS-1, Dir. Cons. FS-1038 Dir. Ref. Ltr. OCF 26 May '43, subj: "Const. Part. to Sub. Mine Project WDSF", file C of E 663 (San Francisco) Ref. GN 39872



ED Form A-162B  
16 Sept. 1943

FS-1038  
Proj Cont 155

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89908

600.914(S2) 89908

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SPEKM-1

REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATIONS

(Cable Hut)

PART II

Corrected to January 1944

HARBOR DEFENSES OF SAN FRANCISCO  
 FORT ... SCOTT  
 STRUCTURE.. Cable Hut (For Mines III Shore Cable)

STRUCTURE:  
 Location (by coordinates) x.....~~x~~.....  
 Location (by coordinates) y.....~~x~~.....  
 Location (by site description)..... Near MC-2 MC-3  
 Date of transfer 17 April 1944  
 Cost to that date..... \$781.59  
 Type (for observing stat.--tower, dug-in, cottages, etc.)... Dug-in  
 Type of construction..... Concrete  
 (a) Roof .. Reinforced concrete and wood cover  
 (b) Remainder of bldg. Reinforced Concrete  
 How concealed ..... Earth Backfill  
 How protected ..... Earth Backfill  
 Height above concealment Not above concealment  
 Height above protection Not above protection  
 Conspicuous at ..... yards... Not conspicuous

## UTILITIES:

Electric Power ..... None  
 Source of .....  
 Characteristics: Voltage... Ac or DC..Phase.....  
 Kilowatts required.....  
 Type of lighting fixtures.....  
 Heat  
 How heated .....  
 Water Sewer  
 Connected to water mains.. Floor drain only outfall to adjacent surface drainage  
 Connected to sewer.....  
 Type latrine .....

## REFERENCE:

Reference of site... Elev. = 29.0' (0.00 at MLLW)  
 Reference of instrument axis.....

## INSTRUMENTS &amp; EQUIPMENT:

Type of observing inst. ....  
 Type of plotting board .....

## DATA TRANSMISSION:

Type .....  
 Date of transfer .....

## TIDE STATION:

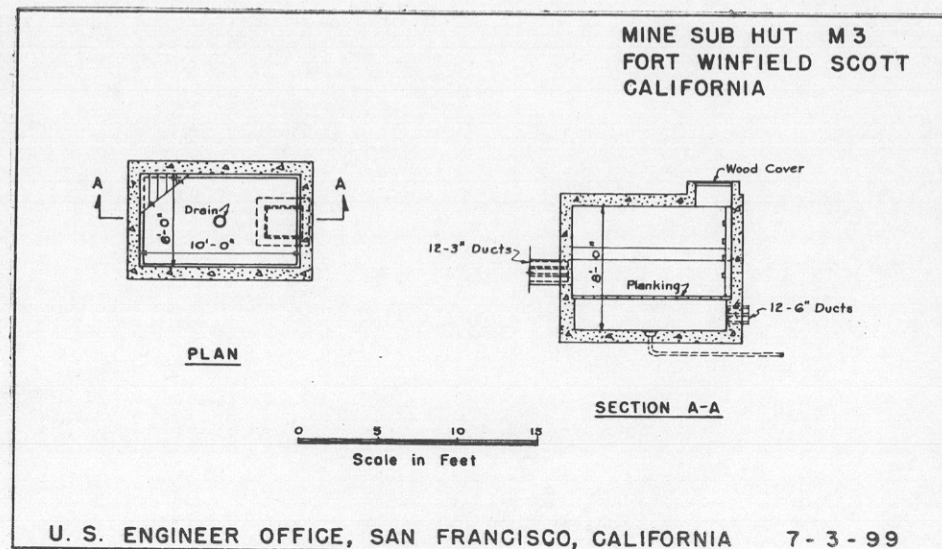
Give description of tide gauge .....

Job No. Baker's Beach FS-4, Dir. Cons. FS-1041  
 Dir. Ref. Ltr. OGE 26 May 43, Subject: "Constr. Pert. to Submarine Project, HDSF", File C. of E. 663(S.F.) Ref. CM 39872 SPEKM

ED Form A-162B  
 16 Sept. 1943

FS-1041  
 Proj Card 155

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600,914 (San Fran) CM 77816

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SPEKM-1

REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATIONS

HARBOR DEFENSES OF SAN FRANCISCO  
FORT Winfield Scott, California  
STRUCTURE Combined Mine Casemate MC-2 & MC-3

PART II Corrected to December 1943

77816

**STRUCTURE:**

Location (by coordinates) x..... y.....

Location (by site description) Near Baker Beach

Date of transfer 7 January 1944

Cost to that date \$ 139,686.35

Type (for observing stat.--tower, dug-in, cottages, etc.) Dug-in

Type of construction

(a) Roof Reinforced Concrete

(b) Remainder of bldg Reinforced Concrete

How concealed Earth backfill & vegetation

How protected Earth backfill

Height above concealment Not above concealment

Height above protection Not above protection

Conspicuous at .....yards Not conspicuous from sea

**INSTRUMENTS & EQUIPMENT:**

Type of observing inst. ... Installed by others...

Type of plotting board ... Installed by others...

**DATA TRANSMISSION:**

Type ..... Telephones installed by Signal Corps.

Date of transfer .....

**TIDE STATION:**

Give description of tide gauge .....

Standby Generator - (Diesel) Caterpillar D8800  
w/37-1/2 KVA Generator 120/240 volt single phase,  
three wire, self regulating, with automatic 'start  
stop' panel.

**UTILITIES:**

Electric Power Yes

Source of Post Power & Standby Generator Set

Characteristics: Voltage 120/240 AC DC Phase 1Ø

Kilowatts required 42 on Post Power 32 on standby

Type of lighting fixtures CFS-1 & CFS-3

Heat

How heated Electric indirect

Water Sewer

Connected to water mains Yes

Connected to sewer Connected to septic tank syphon

Type latrine

**REFERENCE:**

Reference of site Elev. 60.0 MLLW

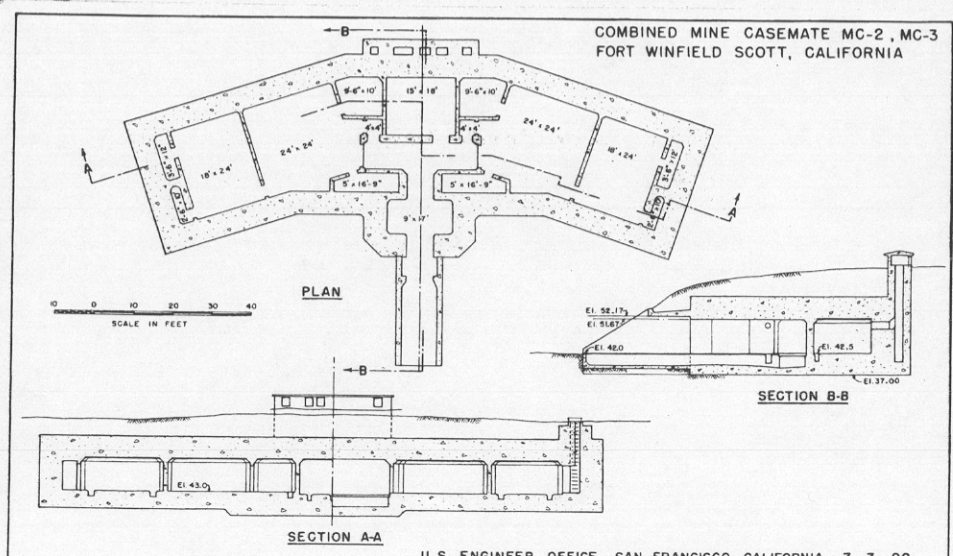
Reference of instrument axis

Floor elev. in operating, plotting and C.W.S. &  
Vent Rooms 43.0 (MLLW = 0.00)

ED Form A-162B  
16 Sept. 1943

FS-97981060 Proj Card 153

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U-130 600.284 (San Fran) CM 69739  
 REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATIONS

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HARBOR DEFENSES OF SAN FRANCISCO  
 FORT. WINFIELD SCOTT  
 STRUCTURE. CABLE TANK BUILDING

(Fire Control or Torpedo Structure)

CABLE TANK BUILDING

Form 2

Corrected to September 1943

**STRUCTURE:**

Location: Near Fort Scott Wharf

Date of transfer: Sept. 1, 1910

Cost to that date: \$9,467.40

Cost of New Work: 11,571.62

Method of construction: (Enlarged in 1941)

(a) Roof & Walls: Galv. iron on Wooden Frame

(b) Remainder of bldg.: Six concrete tanks

How concealed: Not concealed

How protected: Not protected

Height above concealment: ---

Height above protection: ---

Conspicuous at.....yards: Not conspicuous from sea

**ELECTRIC CURRENT:**

Source of: Commercial A.C.

Kilowatts required: 2 K W

Type of lighting fixtures: R. L. M. Deep Bowl Reflectors

**HEAT:**

How heated: Not heated

**WATER & SEWER:**

Connected to water mains: Yes

Connected to sewer: Yes

Type of latrine: Syphon

Permanent or temp. inst. in: Permanent

Present condition: Good (additional tanks are new)

**REFERENCE:**

Reference of site: 14' M.L.L.W.

Reference of inst. axis: ---

Elev. of inst. pedestal: ---

Type and capacity of crane: 20,000 lbs. hand power travel-

ing crane 5'-6" x 3' high

Max. diam. of reel handled: ---

Movable gangway for each tank.

**INSTRUMENTS AND EQUIPMENT:**

Type of observing inst.  
 Type of plotting board

**DATA TRANSMISSION:**

Type of

Date of transfer

Cost of data transmission equip.

For tide stations give description of tide gauge

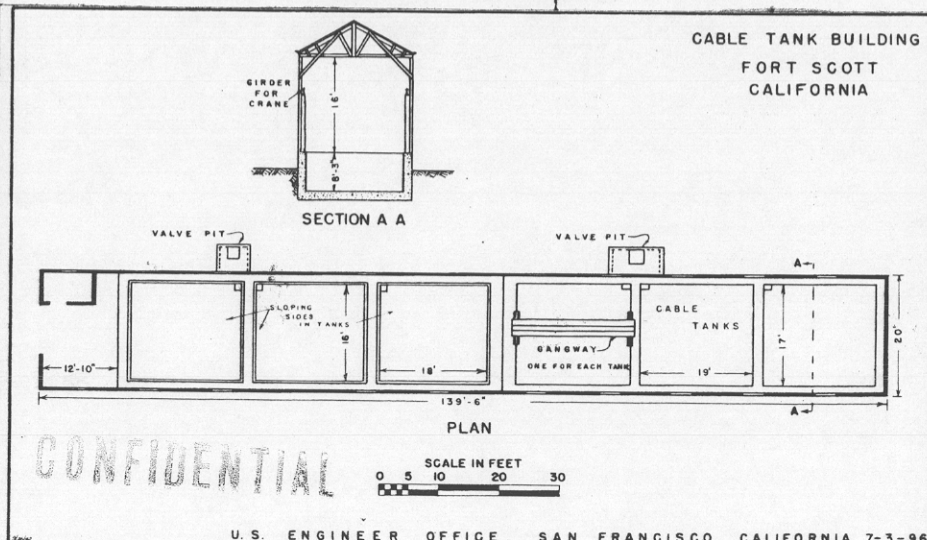
For datum points give Forts from which visible

For dormitories give sta. served

For cable hut give S.C. type

**Remarks:**

1. This sheet supersedes forms corrected to March 1, 1920. See reverse side for statement of new work.
- 22 See Reverse side for description of addition of Tractor equipment shelter.



NEW CONSTRUCTION

The cable tank building was enlarged by addition of three new tanks which are reinforced concrete covered by corrugated metal building. The existing lighting system for the old building was also rewired. Additional concrete valve pit and one valve in vitrified clay box installed to operate new tanks.

Completion Date 1941

Cost: \$ 11,571.62

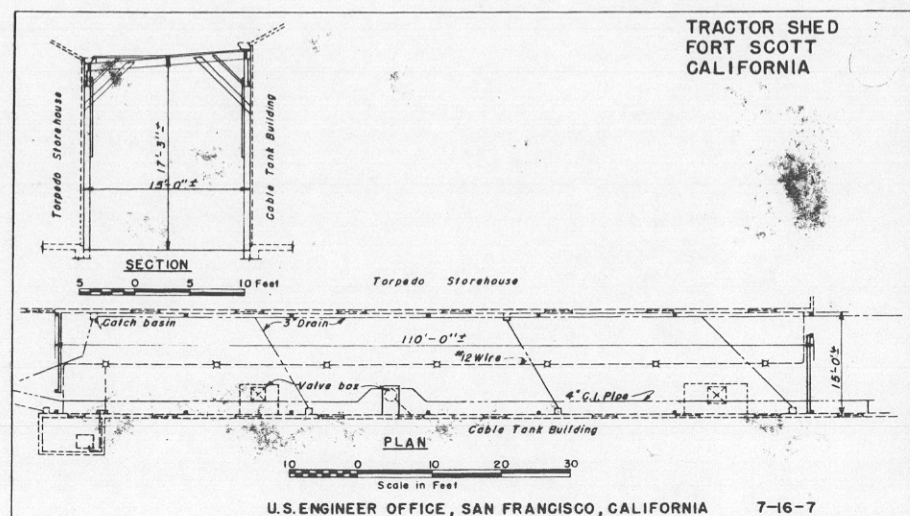
2. Housing for Submarine Mine Tractor Equipment.

Added lean to shelter for housing submarine mine tractor equipment between cable tank building and torpedo storehouse.

Date of Transfer: 23 September 1943

Cost of Tractor Shed: \$ 1,935.24

OFFICE DIVISION ENGINEER  
PACIFIC DIVISION  
NOV 16 43 - 11 30 AM  
SAN FRANCISCO, CALIFORNIA







NEW CONSTRUCTION:

The cable tank building was enlarged by addition of three new tanks which are reinforced concrete covered by corrugated metal building. The existing lighting system for the old building was also rewired. Additional concrete valve pit and one valve in vitrified clay box installed to operate new tanks.

Completion Date 1941

Cost: \$11,571.62

OFFICE DIVISION ENGINEER  
SAN FRANCISCO DIVISION  
MAY 18 4 12-1230 PM  
SAN FRANCISCO, CALIFORNIA

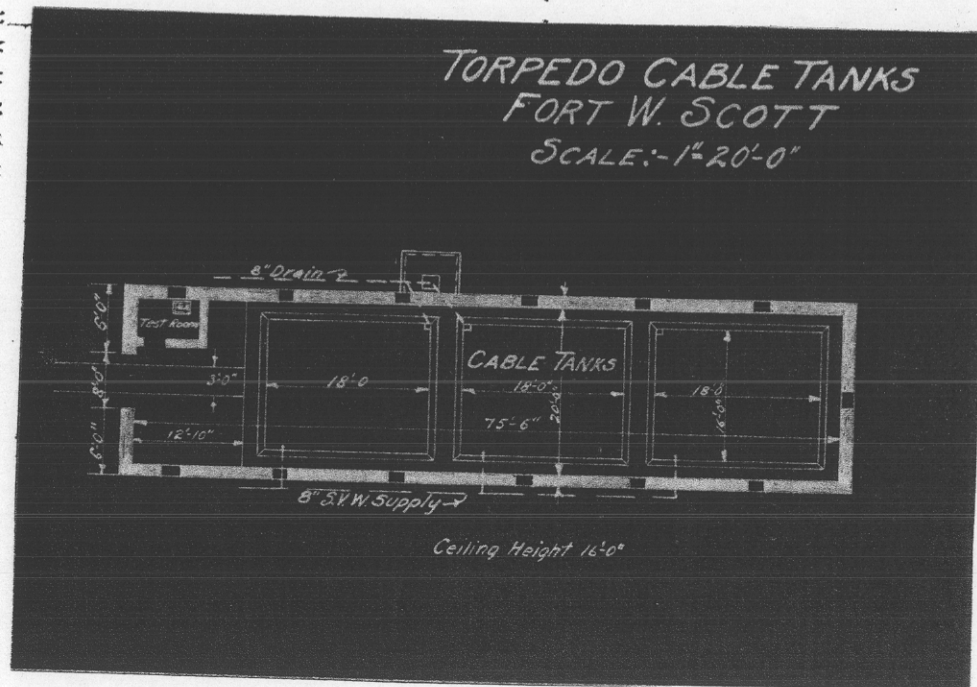


REPORT OF COMPLETED WORKS -- SEACOAST FORTIFICATIONS.  
(Fire control or Torpedo Structures)

COAST DEFENSES OF SAN FRANCISCO.  
FORT WINEFIELD SCOTT.  
STRUCTURE. TORPEDO CABLE TANKS

Form 2. Corrected to MARCH 1, 1920

Location	Near Fort Scott Wharf.	Type of data transmission
Date of transfer	Sept. 1, 1910.	Date of transfer
Cost to that date	\$9,467.40.	Cost of data transmission equipment
Type of construction		For tide stations give description of tide gauge
(a) Roof	Galy. iron on wooden frame walls and roof.	For datum points give Ports from which visible
(b) Remainder of bldg.	(Three concrete tanks)	For dormitories give stations served
How concealed	No concealment.	For cable hut give S.C. Type
How protected	No protection.	
Heights above concealment	---	
Heights above protection	---	
Conspicuous at --- yards	Not visible from sea.	
Source of electric current	Central power plant.	
Kilowatts required	1.0 k.w.	
Type of lighting fixtures	w.t. fix. & iron conduit.	
How heated	Not heated.	
Connected to water mains	Yes.	
Connected to sewer	Yes.	
Type of latrine	Syphon.	
Permanent or temporary installation	Permanent.	
Present condition	Good.	
Reference of site	14' M.L.L.W.	
Reference of instrument axis		
Type of observing inst.		
Type of plotting board		
Type and capacity of crane	20000 lbs. hand power travelling crane.	
Max. dimensions of reel handled	5'6" x 6'8" high.	



Superseded.

Form 2 corrected to 10/11/20

663 (San Francisco) CM 59225

Obsolete

U-130  
REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATIONS  
(Fire Control or Torpedo Structure)

HARBOR DEFENSES OF SAN FRANCISCO  
FORT SCOTT  
STRUCTURE MINE CASEMATE

Form 2 Corrected to JANUARY 23, 1943

STRUCTURE:

Location  
Date of transfer  
Cost to that date  
Cost of Alterations:  
Type of construction  
(a) Roof  
(b) Remainder of bldg.  
How concealed  
How protected  
Height above concealment  
Height above protection  
Conspicuous at.....yards  
ELECTRIC CURRENT:  
Source of  
Kilowatts required: 5.2 KW  
Type of lighting fixtures  
HEAT:  
How heated  
WATER & SEWER:  
Connected to water mains  
Connected to sewer  
Type of latrine  
Permanent or temp. inst'n.  
Present condition

Near southwest corner of reservation.  
Nov. 27, 1912  
\$ 7,710.00 \*  
\$12,141.81  
Concrete  
Concrete  
Earth backfill planting and camouflage painting  
Earth backfill and concrete roof.  
Not above concealment.  
Not above protection.  
Not conspicuous  
Post Power A.C. standby generator sets installed by others  
Watertight  
Not heated  
Yes  
Yes  
None  
Permanent  
Good

REFERENCE:  
Reference of site  
Reference of inst. axis  
Elev. of inst. pedestal  
Type and capacity of crane  
Max. dim. of reel handled

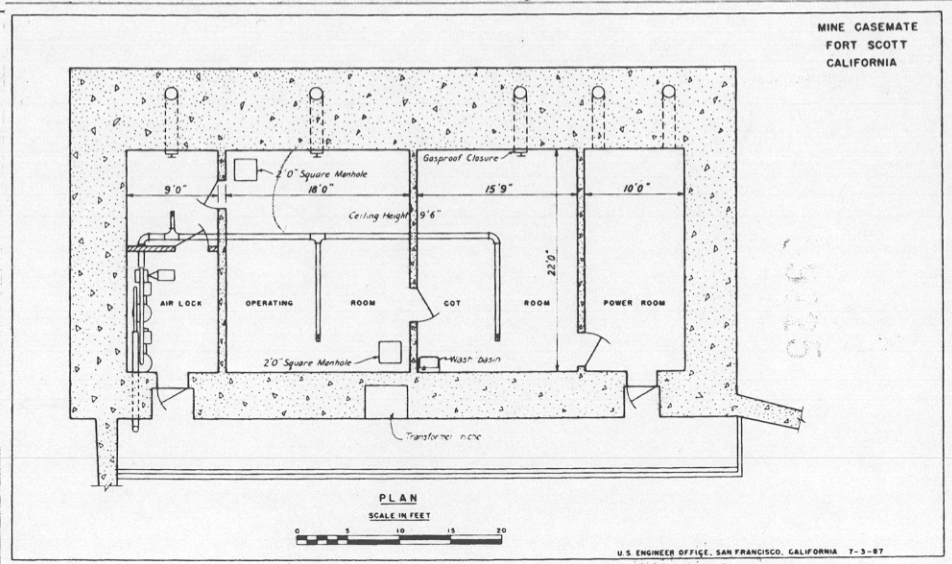
Floor Elev. 26.75 MLLW  
No crane  
No reel

INSTRUMENTS AND EQUIPMENT:

Type of observing inst.  
Type of plotting board  
DATA TRANSMISSION:  
Type of  
Date of transfer  
Cost of data transmission equip.  
For tide stations give description of tide gauge  
For datum points give Forts from which visible  
For dormitories give sta. served  
For cable hut give S.C. type

Mine control equipment installed by others.  
Telephone (furnished and installed by Signal Corps)  
See Reverse Side for Alterations.

\* Includes conduit and connection. Cost of artillery equipment not known.



F5642 Proj. Cal. 148



663 (San Francisco) CH 36917

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REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATIONS  
(Wharf)

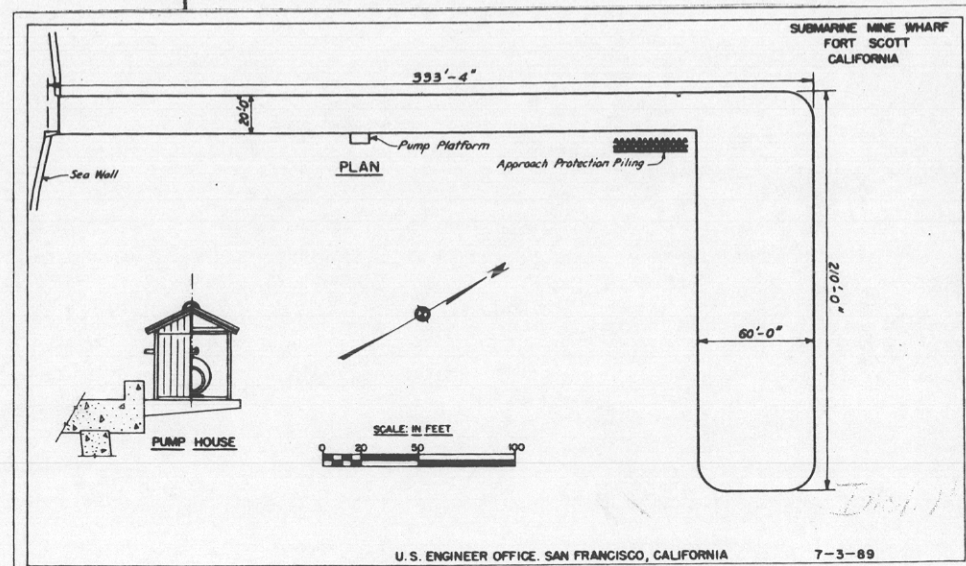
HARBOR DEFENSES OF SAN FRANCISCO  
SUBMARINE MINE WHARF, FORT WINFIELD SCOTT, CALIF.

Form 3

Corrected to September 28, 1942

WHARF	Submarine Mine Wharf, Fort Winfield Scott, California.	G. E. Motor, model 5 SCR 3A# and Simonds pump. G. E. Meter 21-099-71A with fuse block.
Location		
Date of Transfer	May 5, 1943	
Cost to that date	\$125,587.41	
Paid for by	Seacoast Defenses PA Eng 68P99A 1205-01	
Type of construction	Reinforced concrete wharf.	
Materials of construction	Reinforced concrete piles, beams, and deck, asphaltic concrete deck surface, bituminous membrane under deck, creosoted wood fender, piles.	
Type of cement	SS-C-206-Moderate heat of hardening, SS-C-201-High early strength used for some piles cast.	
Depth of water (datum)	13' to 20'; Datum = 0.00 at MllW	
Range of tide	Mean 3.95; diurnal 5.66	
Davits installed	None	
Type & capacity of derrick	None	
Wharf used by	Coast Artillery Corp.	
Condition	New	
Remarks	Cost includes pump, pump house, power line to pump motor and emergency lighting. Meter and switches installed on pole at beginning of under-ground power cable to pump. 2-1000 W. K.L.M. Reflectors mounted on 4" x 4" Posts.	

4  
6.50 per sq. ft.



F-3-642 Pump Card 148

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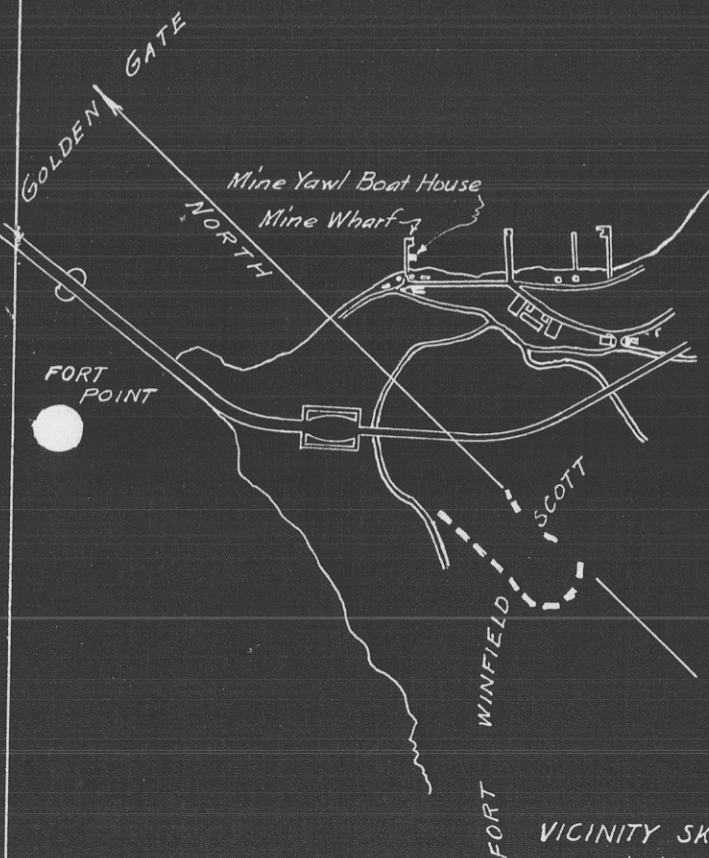
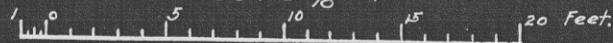
REPORT OF COMPLETED WORKS — SEACOAST FORTIFICATIONS

HARBOR DEFENSES OF SAN FRANCISCO, CAL.  
 FORT WINFIELD SCOTT  
 MINE YAWL BOAT HOUSE

CORRECTED TO MARCH 1939.

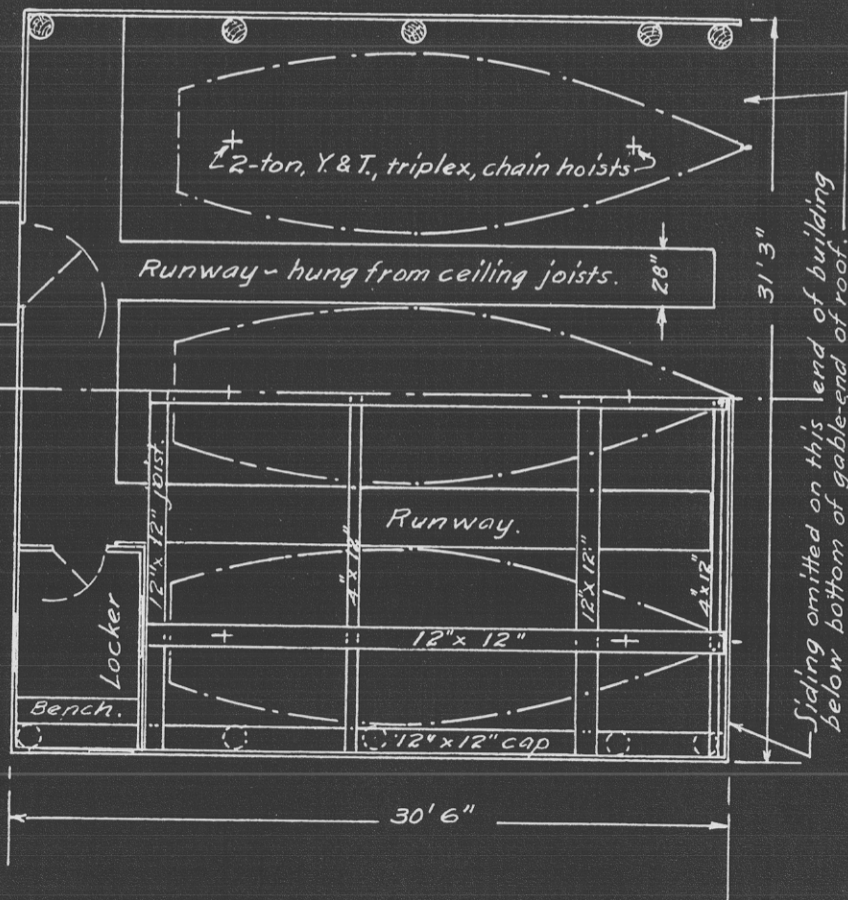
FORM 7

Scale  $\frac{1}{8}'' = 1'$



From U.S.C. & G.S. Chart No. 5535.

S.E. face, Approach to Mine Wharf



Roof:- Wooden sheathing covered with mineralized roofing felt.  
 Siding:- 1" x 8" ship-lap laid vertically.  
 Top of 12" x 12" Cap about 8' 6" above deck of wharf.



REPORT OF COMPLETED WORKS -- SEACOAST FORTIFICATIONS.  
(Fire control or Torpedo Structures)

Form 2.

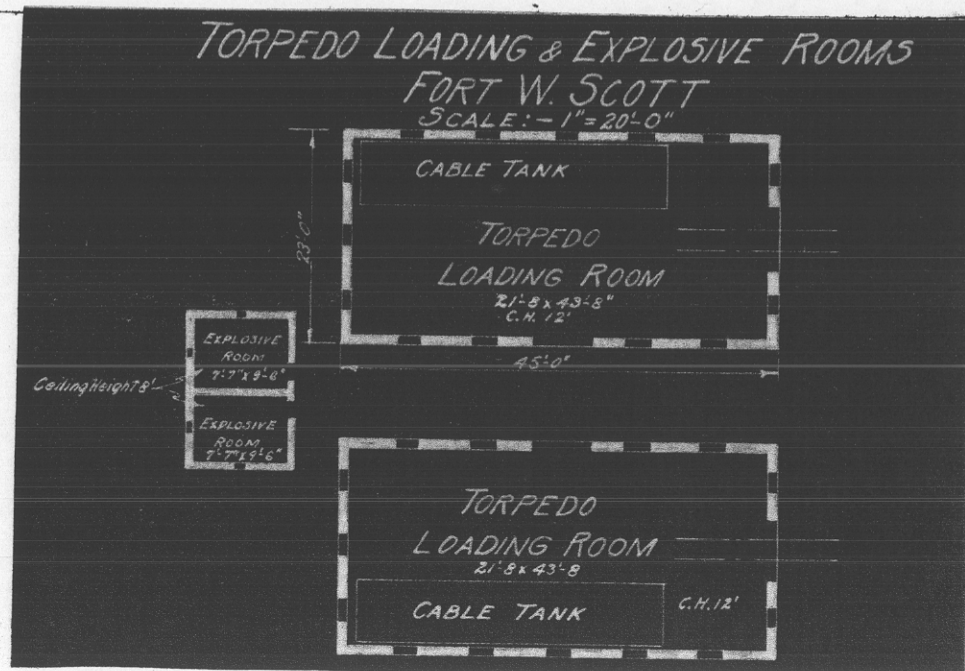
Corrected to **MARCH 1, 1920**

COAST DEFENSES OF SAN FRANCISCO.

FORT WINFIELD SCOTT

STRUCTURE 2. TORPEDO LOADING ROOMS AND  
2 EXPLOSIVE ROOMS.

Location	Near Fort Scott wharf.	Type of data transmission
Date of transfer	Sept. 1, 1910.	Date of transfer
Cost to that date	\$9,426.29	Cost of data transmission
Type of construction		equipment
(a) Roof	Galv. iron on wooden	For tide stations give descrip-
(b) Remainder of bldg.	frame walls and roof.	tion of tide gauge
How concealed	Not concealed.	For datum points give Ports
How protected	Not protected.	from which visible
Heights above concealment	----	For dormitories give
Heights above protection	----	stations served
Conspicuous at ---- yards	Not conspicuous from sea.	For cable hut give
Source of electric current	Central power plant.	S.C. Type
Kilowatts required	1.4 k.w.	
Type of lighting fixtures	w.t. fix. and iron conduit.	
How heated	Not heated.	
Connected to water mains	Yes.	
Connected to sewer	Yes.	
Type of latrine	Syphon.	
Permanent or temporary		
installation	Permanent.	
Present condition	Good.	
Reference of site	14' M.L.L.W.	
Reference of instrument		
axis		
Type of observing inst.		
Type of plotting board		
Type and capacity of crane	2000 lbs. hand power	
Max. dimensions of reel handled:	traveling crane, for mines only.	

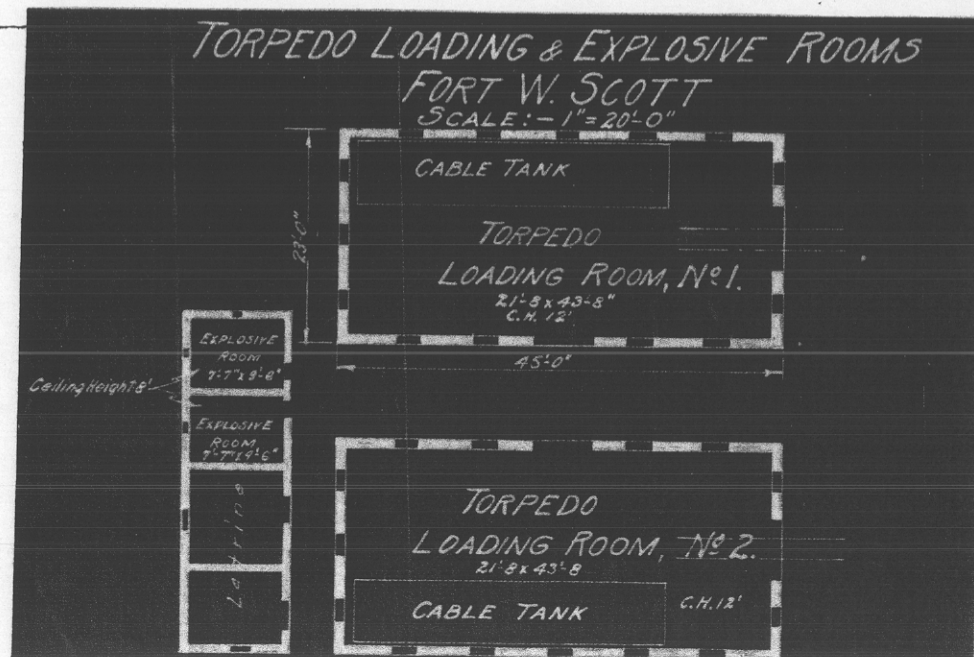


REPORT OF COMPLETED WORKS -- SEACOAST FORTIFICATIONS.  
(Fire control or Torpedo Structures)

HARBOR  
~~XXXX~~ DEFENSES OF SAN FRANCISCO.  
FORT..... WINFIELD SCOTT .....  
STRUCTURE. TORPEDO LOADING ROOMS AND .....  
EXPLOSIVE ROOMS.

Form 2. Corrected to NOV 1 1927

Location	Near Fort Scott wharf.	Type of data transmission	
Date of transfer	Sept. 1, 1910.	Date of transfer	
Cost to that date	\$9,426.29	Cost of data transmission	
Type of construction		equipment	
(a) Roof	Galv. iron on wooden	For tide stations give description	
(b) Remainder of bldg.	frame; walls and roof.	tion of tide gauge	
How concealed	Not concealed.	For datum points give Forts	
How protected	Not protected.	from which visible	
Heights above concealment	--	For dormitories give	
Heights above protection	--	stations served	
Conspicuous at _____ yards	Not conspicuous from sea.	For cable hut give	
Source of electric current	Central power plant.	S.C. Type	
Kilowatts required	1.4 k.w.		
Type of lighting fixtures	W.T. fix & iron conduit.		
How heated	Not heated.		
Connected to water mains	Yes.		
Connected to sewer	Yes.		
Type of latrine	Syphon.		
Permanent or temporary			
installation	Permanent.		
Present condition	Good.		
Reference of site	14° M.L.L&W.		
Reference of instrument			
axis			
Type of observing inst.			
Type of plotting board			
Type and capacity of crane	2000 lbs. hand power,		
Max. dimensions of reel handled:	traveling crane, for		
	mines only.		





REPORT OF COMPLETED WORKS -- SEACOAST FORTIFICATIONS.  
(Fire control or Torpedo Structures)

1920

COAST DEFENSES OF SAN FRANCISCO.  
FORT. WINEFIELD SCOTT  
STRUCTURE. TORPEDO STOREHOUSE.

Form 2.

Corrected to MARCH 1, 1920

Location	Near Fort Scott Dock.	Type of data transmission	
Date of transfer	Sept. 1, 1910.	Date of transfer	
Cost to that date	\$15,420.10	Cost of data transmission	
Type of construction		equipment	
(a) Roof	) Galv. iron on structural	For tide stations give description of tide gauge	
(b) Remainder of bldg.	) steel frame.	For datum points give Forts from which visible	
How concealed	Not concealed.	For dormitories give stations served	
How protected	Not protected.	For cable hut give	
Heights above concealment	23 1/8"	3-C.Type	
Heights above protection	23 1/8"		
Conspicuous at _____ yards	Not visible from sea.		
Source of electric current	Central power plant.		
Kilowatts required	3.6 k.w.		
Type of lighting fixtures	w.t. fixtures and iron conduits		
How heated	Not heated.		
Connected to water mains	Yes.		
Connected to sewer	Yes.		
Type of latrine	Syphon.		
Permanent or temporary installation	Permanent.		
Present condition	Good.		
Reference of site	14.0 M.L.L.W.		
Reference of instrument axis			
Type of observing inst.			
Type of plotting board			
Type and capacity of crane	3,000 lbs.; hand power		
Max. dimensions of reel handled	travelling crane for supplies only.		

