<table>
<thead>
<tr>
<th>Location</th>
<th>500 feet northerly from Batteries Wilkeson &amp; Calef</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date of transfer</td>
<td>May 31, 1901</td>
</tr>
<tr>
<td>Cost to that date</td>
<td>$12,622.20</td>
</tr>
<tr>
<td>Type of construction</td>
<td>Concrete</td>
</tr>
<tr>
<td>(a) Roof</td>
<td>Concrete-earth covered</td>
</tr>
<tr>
<td>(b) Remainder of bldg.</td>
<td>Earth covered</td>
</tr>
<tr>
<td>How concealed</td>
<td>Earth covered</td>
</tr>
<tr>
<td>Height above concealment</td>
<td>0</td>
</tr>
<tr>
<td>Height above protection</td>
<td>0</td>
</tr>
<tr>
<td>Conspicuous at 10 yards</td>
<td>Generating set in casemate 10 K.W.</td>
</tr>
<tr>
<td>Source of electric current</td>
<td>11 lights .44 K.W.</td>
</tr>
<tr>
<td>Kilowatts required</td>
<td>Water Tight &amp; Non-Water tight</td>
</tr>
<tr>
<td>Type of lighting fixtures</td>
<td>Not heated</td>
</tr>
<tr>
<td>How heated</td>
<td>Yes</td>
</tr>
<tr>
<td>Connected to water mains</td>
<td>No</td>
</tr>
<tr>
<td>Connected to sewer pipes of latrine</td>
<td>Permanent installation</td>
</tr>
<tr>
<td>Permanent or temporary installation</td>
<td>Good</td>
</tr>
<tr>
<td>Present condition</td>
<td>42.50 feet</td>
</tr>
<tr>
<td>Reference of site</td>
<td>None</td>
</tr>
<tr>
<td>Reference of instrumental axis</td>
<td>None</td>
</tr>
<tr>
<td>Type of observing inst.</td>
<td>None</td>
</tr>
<tr>
<td>Type of plotting board</td>
<td>None</td>
</tr>
<tr>
<td>Type and capacity of crane</td>
<td>None</td>
</tr>
<tr>
<td>Max. dimensions of reel handled</td>
<td>None</td>
</tr>
</tbody>
</table>

**Type of data transmission**
- Date of transfer
- Cost of data transmission equipment
- For tide stations give description of tide gauge
- For datum points give Ports from which visible
- For dormitories give stations served
- For cable nut give S.C. type
## Location

- **Location**: 700 ft. northerly from Batteries Wilkeson & Calef

## Date of transfer

- **Date of transfer**: Feb. 16, 1911
- **Cost to that date**: $23,227.56

## Type of construction

- **(a) Roof**: Corrugated iron & wood frame
- **(b) Remainder of bldg.**: Corrugated iron & wood frame
- **How concealed**: Concealment painting
- **How protected**: Not protected

## Height above concealment

- **Height above concealment**: 17' 6"
- **Height above protection**: 17' 6"

## Source of electric current

- **Conspicuous at 7000 yards from half the field of fire**
- **Commercial power, casemate, & Central Power House**
- **.44 K.W.**
- **11 lights Non-Water Tight**
- **Not heated**
- **Yes**
- **No**

## Kilowatts required

- **None**

## Type of lighting fixtures

- **None**

## How heated

- **None**

## Type of latrine

- **Permanent**
- **Good**

## Present condition

- **9.66 ft.**

## Reference of site

- **None**

## Reference of instrumental axis

- **None**

## Type of observing instr.

- **None**

## Type of plotting board

- **None**

## Max. dimensions of reel handled

- **No. 33, 40 & 42 Mines**

## Type and capacity of crane

- **3 Ton traveling crane**

## Telephone

- **Temporarily being used as an "Engr. Storehouse"**
- **Sea Index Plot Per of Oct 30, 1944**
- **Transfer to NM authorized by Sec. of War 10/15/44, 200/1 (Fr. Rosecrans)**

## Telephone

- **Temporarily being used as an "Engr. Storehouse"**
- **Sea Index Plot Per of Oct 30, 1944**
- **Transfer to NM authorized by Sec. of War 10/15/44, 200/1 (Fr. Rosecrans)**

## Type of data transmission

- **Date of transfer**: 
- **Cost of data transmission equipment**: 
- **For tide stations give description of tide gauge**: 
- **For datum points give Ports from which visible**: 
- **For dormitories give stations served**: 
- **For cable hut give S. C. type**

## Cable Tank, Tramway and Addition to Mining Casemate

- **Storehouse, Loading Room,**
- **Addition to Mining Casemate**
**LOCATION**

- **800 ft. northerly from Batteries Wilkeson & Calef**

**DATE OF TRANSFER**

- Feb. 15, 1911

**COST TO THAT DATE**

- *Cost included with cost of Torpedo Storehouse*

**TOWNSHIP**

- (a) Roof
- (b) Remainder of bldg.

**HOW CONCEALED**

- Not protected

**HOW PROTECTED**

- 17 ft.
- 17 ft.

**HEIGHT ABOVE CONCEALMENT**

- 17 ft.

**HEIGHT ABOVE PROTECTION**

- Conspicuous at 7000 yards

**CONSENT OF ELECTRIC CURRENT**

- Kilowatts required

**TYPE OF LIGHTING FIXTURES**

- 4 lights, Non-Water Tight

**HOW HEATED**

- Yes

**CONNECTED TO WATER MAINS**

- No

**CONNECTED TO SEWER**

- None

**TOWNSHIP or TEMPORARY INSTALLATION**

- Permanent

**PRESENT CONDITION**

- Good

**REFERENCE OF SITE**

- 9.66 ft.

**REFERENCE OF INSTRUMENTAL AXIS**

- None

**TYPE OF OBSERVING INST.**

- None

**TYPE OF PLOTTING BOARD**

- None

**TYPE AND CAPACITY OF CRANE**

- 5-Ton traveling crane, hand operated.

**MAX. DIMENSIONS OF REEL HANDLED**

- 6"0" Dia. x 5'0" Mine cable reel.

**TYPE OF DATA TRANSMISSION**

- For tide stations give description of tide gauge

**DATE OF TRANSFER**

- For datum points give Forts from which visible

**COST OF DATA TRANSMISSION EQUIPMENT**

- For dormitories give stations served

**TELEPHONE**

- For cable hut give S. C. type

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**COAST DEFENSES OF SAN DIEGO, CAL.**

**FORT ROSECRANS**

**STRUCTURE CABLE TANK**


- Transfer to GM authorized by Sec. of War 10/15/14.

- 600.1 (Ft. Rosecrans)
REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATIONS
(Fire Control or Torpedo Structures)

Form 2. Corrected to MAR 27 1919

<table>
<thead>
<tr>
<th>Location</th>
<th>Type of data transmission</th>
</tr>
</thead>
<tbody>
<tr>
<td>900' northerly from Batteries Wilkeson &amp; Calef</td>
<td>Date of transfer</td>
</tr>
<tr>
<td>Feb. 15, 1911</td>
<td>Cost of data transmission equipment</td>
</tr>
<tr>
<td>*Cost included with cost of Torpedo Storehouse.</td>
<td>For tide stations give description of tide gauge</td>
</tr>
<tr>
<td>Corrugated iron &amp; wood frame do</td>
<td>For datum points give Forts from which visible</td>
</tr>
<tr>
<td>do</td>
<td>For dormitories give stations served</td>
</tr>
<tr>
<td>Concealment painting.</td>
<td>For cable hut give S. C. type</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date of transfer</th>
<th>Telephone</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transfer to QM authorized by Sec. of War 10/15/11. 201.1 (Fr. Rosecrans) - 1.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Date to that date</th>
<th>Height above concealment</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cost to that date</td>
<td>Height above protection</td>
</tr>
<tr>
<td>18'</td>
<td>Conspicuous at 7000 yards</td>
</tr>
<tr>
<td>18'</td>
<td>Source of electric current</td>
</tr>
<tr>
<td>Commercial power, mining casemate &amp; Cent. Power House</td>
<td>Kilowatts required</td>
</tr>
<tr>
<td>.28 K.W.</td>
<td>Type of lighting fixtures</td>
</tr>
<tr>
<td>7 lights Non-Water Tight</td>
<td>How heated</td>
</tr>
<tr>
<td>Not heated</td>
<td>Connected to water mains</td>
</tr>
<tr>
<td>Yes</td>
<td>Connected to sewer</td>
</tr>
<tr>
<td>No</td>
<td>e of latrine</td>
</tr>
<tr>
<td>None</td>
<td>Permanent or temporary installation</td>
</tr>
<tr>
<td>Permanent</td>
<td>Present condition</td>
</tr>
<tr>
<td>Good</td>
<td>Reference of site</td>
</tr>
<tr>
<td>9.66 ft.</td>
<td>Reference of instrumental axis</td>
</tr>
<tr>
<td>None</td>
<td>Type of observing inst.</td>
</tr>
<tr>
<td>None</td>
<td>Type of plotting board</td>
</tr>
<tr>
<td>None</td>
<td>Type and capacity of crane</td>
</tr>
<tr>
<td>3-Ton traveling crane, hand operated.</td>
<td>Max. dimensions of reel handled 5' - 0'' x 6' - 0'' Dia.</td>
</tr>
</tbody>
</table>

[Diagram of building]

US ENGINEER OFFICE LOS ANGELES CAL.
Scale of feet.
**Location**

- Type of transfer: 500 ft. westerly from Battery McGrath
- Date of transfer: October, 1909
- Cost to that date: $1,975.60
- Type of construction:
  - (a) Roof: Galv. iron
  - (b) Remainder of bldg.: Concrete
  - How concealed: Partly concealed.
- How protected:
  - Height above concealment:
    - Central Power Plant: 2 feet
    - 6 lights: 4 feet
  - Height above protection:
    - Non-Water tight: 2 feet
    - Not heated: 4 feet
  - Conspicuous at 7000 yards: No
  - Kilowatts required: None
  - Type of lighting fixtures: None
  - How heated: No
  - Connected to water mains: None
  - Connected to sewer: None
  - Type of latrine: None
  - Permanent or temporary installation: Permanent
  - Present condition: Good

**Reference of site**

- Reference of instrumental axis: Lewis Dep. Pos. Finder Model 1907 Type DD
- Type of observing inst.: Submarine plotting board No. 27
- Type of plotting board: None

**Type and capacity of crane**

- Max. dimensions of reel handled: None

**Type of data transmission**

- Telephone:
  - Date of transfer:
  - Cost of data transmission equipment:
  - For tide stations give description of tide gauge:
  - For datum points give ports from which visible:
  - For dormitories give stations served:
  - For cable hut give S. C. type
REPORT OF CONPLETED WORKS - SEACOAST FORTIFICATIONS.
(Fire control or Torpedo Structures)

Form 2. Corrected to February 24, 1920.

Location
500 ft. westerly from Battery McGurty.
(as modernized)

Date of transfer
October, 1909.
(Feb. 24, 1920)

Cost to that date
$1,975.60
($2,114.01)

Type of construction
a) Roof
b) Remainder of bldr.

How concealed
Partly concealed

How protected
Partly protected.

Height above concealment
2 feet
4 feet

Height above protection
6 lights, .24 kw.
Non water tight
Not heated.

Conspicuous at 7000 yards
Battery White
No.
No.

Kilowatts required
None.

Type of lighting fixtures
Permanent or temporary
Installation

Present condition
Good.

Reference of site
Reference of instrumental axis
Type of observing inst.
Type of plotting board
Type and capacity of crane
Max. dimensions of reel handled

COAST DEFENSES OF SAN DIEGO, CAL.
FORT ROSECRANS.
STRUCTURE MINE PRIMARY (M')

Type of data transmission
Date of transfer
Cost of data transmission equipment
For tide stations give description of tide gauge
For datum points give Forts from which visible
For dormitories give stations served.
For cable hut give
S. C. type

Telephone.

256.8 feet.

261.83 feet.

Lewis D.P.F. Model 1907,
Type DD.

Submarine plotting board
No. 27.

None.

None.