

REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATIONS.

(Gun and Mortar Batteries)

COAST DEFENSES OF SANDY HOOK

FORT HANCOCK, N.J.

BATTERY "A" (Anti-aircraft, near Mining Casemate)

Form 1 Corrected to December 1, 1921

No. of guns 2 Caliber 3" Carriage Barbette

Battery commenced	: 6/4/18	: Sources of electric current	: None (No connection)
Battery completed	: 6/26/18		
Date of transfer	: 9/21/21	: Max. kw. required for lights	: ---
Material of construction	: Concrete	: Max. kw. required for motors	: None - no motors
Portland or Rosendale cement	: Portland		
Cost to date of transfer	: \$1462.00		
Connected to water supply	: No.	: Present condition battery	: Excellent
Connected to sewer	: No.	: Rooms wet or dry	: No rooms
Type of latrine	: None.		
Type of data transmission	: None.	: How ventilated	: Open emplacements * natural ventilation.
Trunnion elevation in battery	: (both guns) 37.6' /	: Remarks:-	
Datum plane	: M.L.W.		
	: (Fort Hancock):		

ARMAMENT

Emplacement : <del>or mortar</del> No:	Guns <del>and Mortars</del>						Carriages				
Mounted :	Cal :	Length :	Model :	Serial No.:	Mfr :	Type :	Model :	Serial No.:	Mfr. :	Motor :	
1 November	3"	174.65"	1917	37	Watervliet	Bar.	1917.	12	not		
2 1919	3"	174.65	1917	48	"	"	1917.	17	known		
3											
4											
5											
6											
7											
8											

HOISTS - NONE.

Emplacement : Number :	Type :	Delivery :	Motor	Date of	Remodeled
			Serial No.:	transfer:	for long
			Maker :	H.P. :	points.
			Volts :	RPM :	
			Type of control:		
1					
2					
3					

See Index Plat, revision of Mar. 15, 1935, " Being dismantled "

REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATIONS

COAST DEFENSES OF SANDY HOOK  
FORT HANCOCK

BATTERY "A"

No. of Guns 2

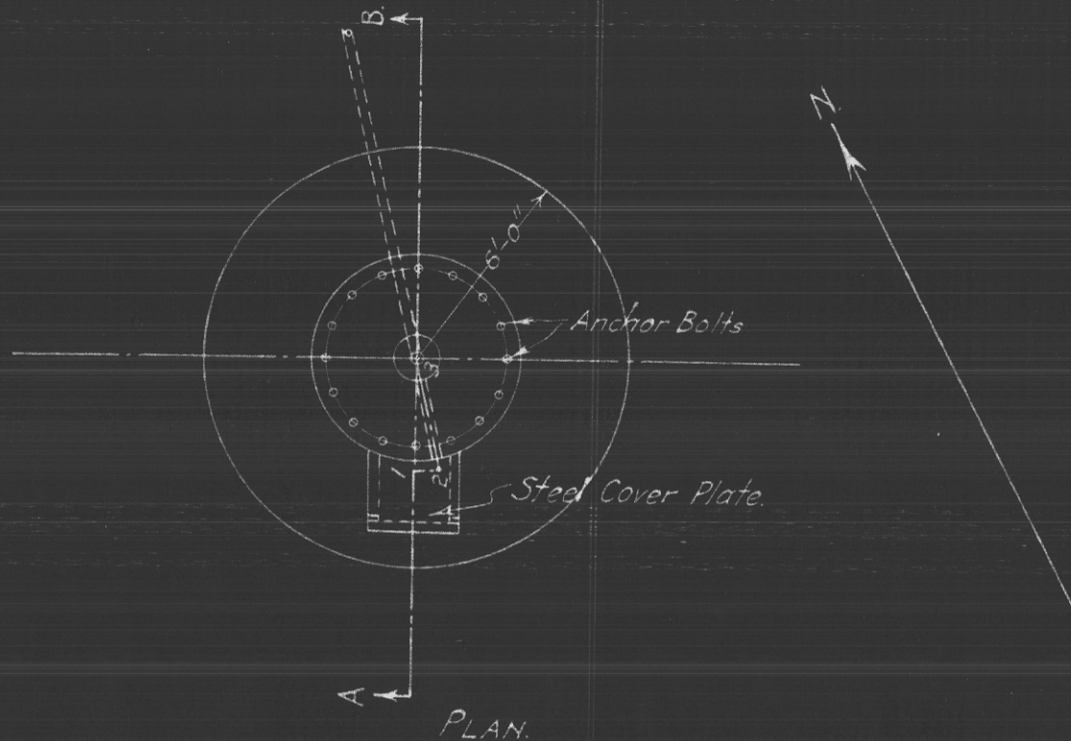
Caliber 3"

Carriage A.A.C. Model 1917

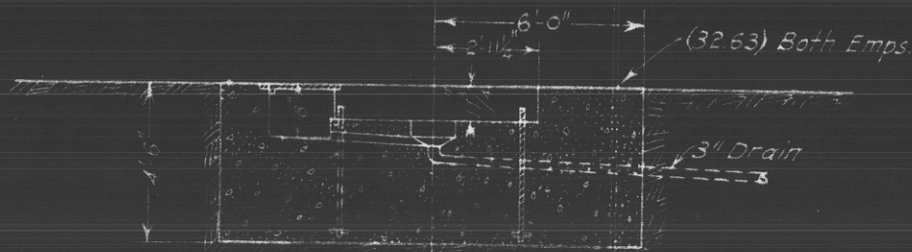
Corrected to Dec. 1, 1921.

Scale  $\frac{3}{16}'' = 1'-0''$

$\frac{12''}{1} = 9$   $\frac{5''}{1}$



NOTE: Distance from Gun No. 1  
to Gun No. 2 = 220'±.



SECTION A-23-B.

REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATIONS.

(Gun and Mortar Batteries)

COAST DEFENSES OF SANDY HOOK

PORT HANCOCK, N.J.

BATTERY "D" (Anti-aircraft, near C.G. Sta. No. 98)

Form 1 Corrected to December 1, 1921.

No. of guns 2 Caliber 3" Carriage Barbette

Battery commenced	: 3/12/21	: Sources of electric current	: None (No connection)
Battery completed	: 4/22/21	:	:
Date of transfer	: 9/21/21	: Max. kw. required for lights	: None
Material of construction	: Concrete	: Max. kw. required for motors	: None - no motors
Portland or Rosendale cement	: Portland	:	:
Cost to date of transfer	: \$1000.00	:	:
Connected to water supply	: No.	: Present condition battery	: Excellent
Connected to sewer	: No.	: Rooms wet or dry	: No rooms
Type of latrine	: None.	:	:
Type of data transmission	: None.	: How ventilated	: Open emplacements - natural
	: #1 - 19.6'	:	: Ventilation.
Trunnion elevation in battery	: #2 - 21.2'	: Remarks:-	:
Datum plane	: M.L.W.	:	:
	: (Fort Hancock)	:	:

ARMAMENT

Emplacement : on mortar No:	Guns or Mortars						Carriages				
	Mounted :	Cal :	Length :	Model :	Serial No. :	Mfr :	Type :	Model :	Serial No. :	Mfr. :	Motor :
1	Nov.	3"	174.65"	1917	88	Watervliet	Bar.	1917	83	not	
2	1921.	3"	174.65"	1917	62	"	"	1917	56	known	
3	:	:	:	:	:	:	:	:	:	:	:
4	:	:	:	:	:	:	:	:	:	:	:
5	:	:	:	:	:	:	:	:	:	:	:
6	:	:	:	:	:	:	:	:	:	:	:
7	:	:	:	:	:	:	:	:	:	:	:
8	:	:	:	:	:	:	:	:	:	:	:

HOISTS - NONE.

Emplacement: Number	Type :	Delivery :	Motor						Date of transfer:	Remodeled for org points.
			Serial No.:	Maker :	H.P. :	Volts :	RPM :	Type of control:		
1	:	:	:	:	:	:	:	:	:	:
2	:	:	:	:	:	:	:	:	:	:
3	:	:	:	:	:	:	:	:	:	:

See Index Plot Revision of Mar. 15, 1935 "Being dismantled".

REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATIONS

COAST DEFENSES OF SANDY HOOK  
FORT HANCOCK

Corrected to Dec. 1, 1921

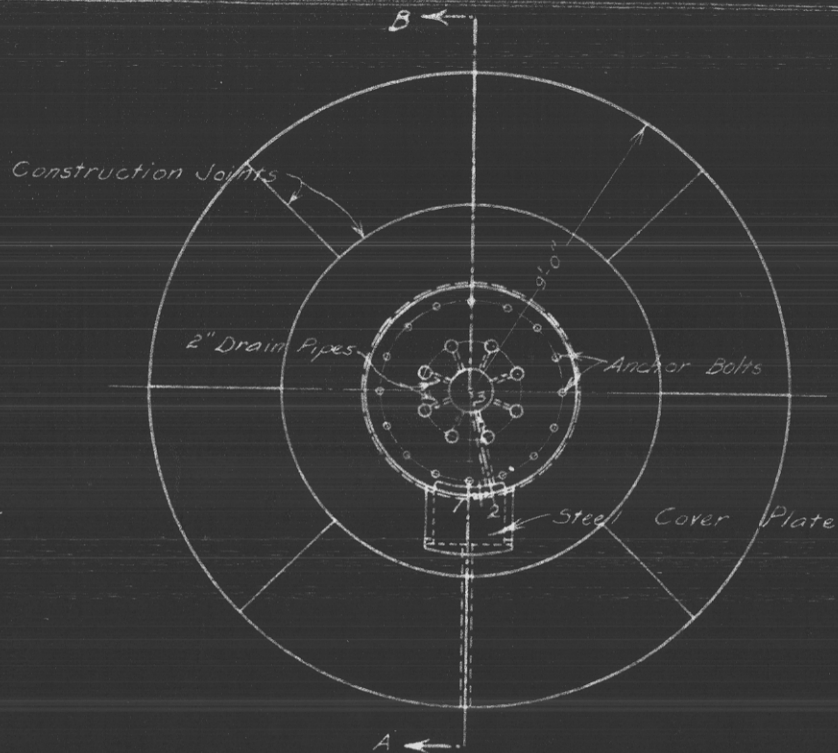
BATTERY "D"

No. of Guns 2

Caliber 3"

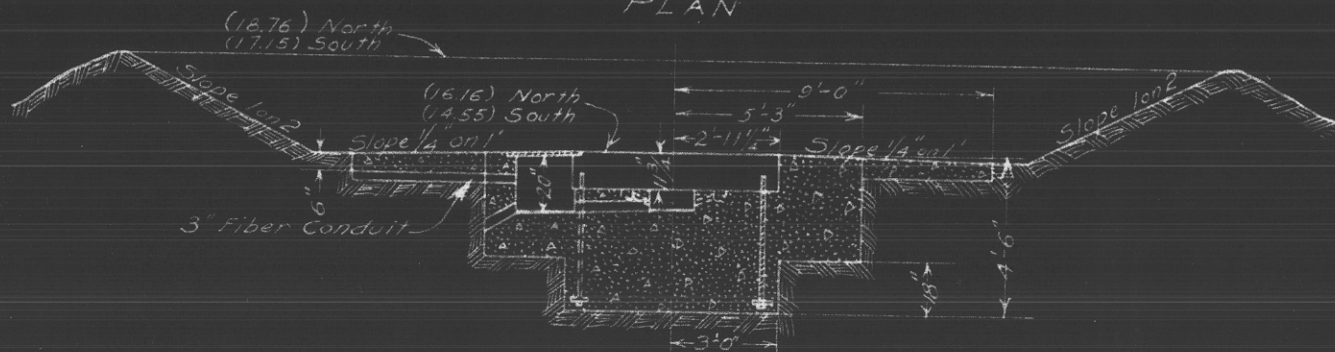
Carriage AAG Model 1917

Scale  $\frac{3}{16}'' = 1'-0''$



PLAN

NOTE: Distance from Gun No. 1  
to Gun No. 2 = 177' ±.



SECTION A-1-2-3-B

REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATIONS.  
~~(Fire control and torpedo structures)~~

COAST DEFENSES OF Sandy Hook  
 FORT Hancock, N.J.

Form 2 Corrected to July 1, 1921

STRUCTURE Shelter for anti-aircraft gun trailers

Location	: About 300 ft. southerly	: Type of data transmission	: -
	: from Emp. #2-Battery Peck	:	:
	:	:	:
Date of transfer	: March 24, 1921	: Date of transfer	: -
Cost to date	: \$575.75	: Cost of data transmission	: -
Type of construction	: 3 ply Barrett	: equipment.	: -
(a) Roof	: Frame; Corrugated asbestos siding	: For tide stations give	: -
(b) Remainder of building	:	: description of tide	:
How concealed	: None	: gauge.	:
	:	: For datum points give Forts:	-
How protected	: -	: from which visible	:
	:	: For dormitories give sta-	-
Height above concealment	: -	: tions served	:
	:	: For cable hut give S.C. type:	-
Height above protection	: -	:	:
Conspicuous at 5000 $\dagger$ yards	: Yes	:	:
Source of electric current	: pumping station	:	:
Kilowatts required	: .2 K.W.	:	:
Type of lighting fixtures	: Drop lights	:	:
How heated	: No heat	:	:
Connected to water mains	: No	:	:
Connected to sewer	: No	:	:
Type of latrine	: None	:	:
Permanent or temporary installation	: Permanent	:	:
Present condition	: Good	:	:
	:	:	:
Reference of site	: 9.7 ft. above	:	:
Reference of instrumental axis	: -	:	:
Type of observing instrument	: -	:	:
Type of plotting board	: -	:	:
	:	:	:
Type and capacity of crane	: -	:	:
Max. dimensions of reel handled	: -	:	:
	:	:	:
	:	:	:
	:	:	:
	:	:	:
	:	:	:

