

*Superseded, 660B (S.H. Hancock) 45
3rd ind. Nov. 17, 1927.*

REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATIONS.
(Gun and Mortar Batteries)

COAST DEFENSES OF Sandy Hook
FORT Hancock, N.J.
BATTERY Engle (Dismantled)
No. of guns - Caliber - Carriage -

Form 1 Corrected to July 1, 1921

Battery commenced	1897	Sources of electric current	-
Battery Completed	1898		
Date of transfer	July 2, 1898	Max. kw. required for lights	-
Material of construction	Concrete	Max. kw. required for motors	-
Portland or Rosendale cement	Portland		
Cost to date of transfer	\$4,700.00	Present condition battery	Good
Connected to water supply	Yes	Rooms wet or dry	Dry
Connected to sewer	-		
Type of latrine	-	How ventilated	Through doorways.
Type of data transmission	-	Remarks:-	C.R.F. Station, Battery Peck, was constructed over gun well of this battery, also plotting room for Battery Peck was installed in Powder magazine
Trunnion elevation in battery	Dismantled		
Datum plane	M.L.W.		

ARMAMENT

Emplacement or mortar No.	Guns or Mortars						Carriages				
	Cal.	Length	Model	Serial No.	Manufacturer	Mounted	Type	Model	Serial No.	Manufacturer	Motor
1											
2											
3				Out of commission.							
4											
5											
6											
7											
8											

HOISTS

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

SUPERSEDED: See Form 1, corrected to Nov. 17, 1927

Statement of nature and cost of all major repairs or modifications
on the structure since 1920.

Note - For cost of Plotting Room for Battery Peck installed in
magazine, Battery Engle.

C.R.F. Station (Peck) over old gun well, Battery Engle.

See Report of Completed Works - Battery Peck - Form #1
(as the above pertained to Battery Peck).

662 B(D. H. Hancock) 45
3rd ind. Nov. 17, 1927.

REPORT OF COMPLETED WORKS - SEACOA ST FORTIFICATIONS

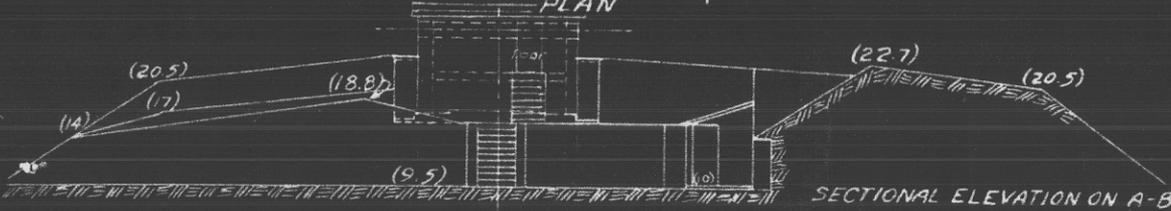
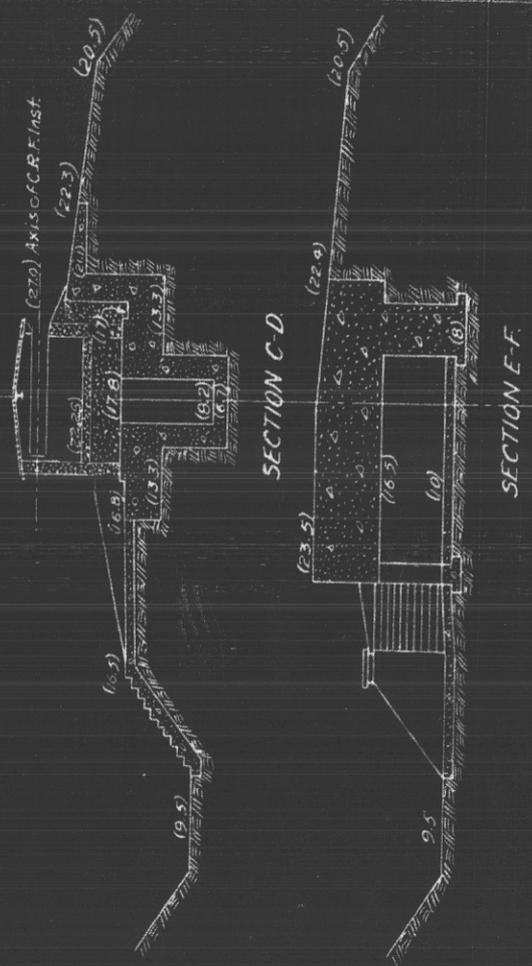
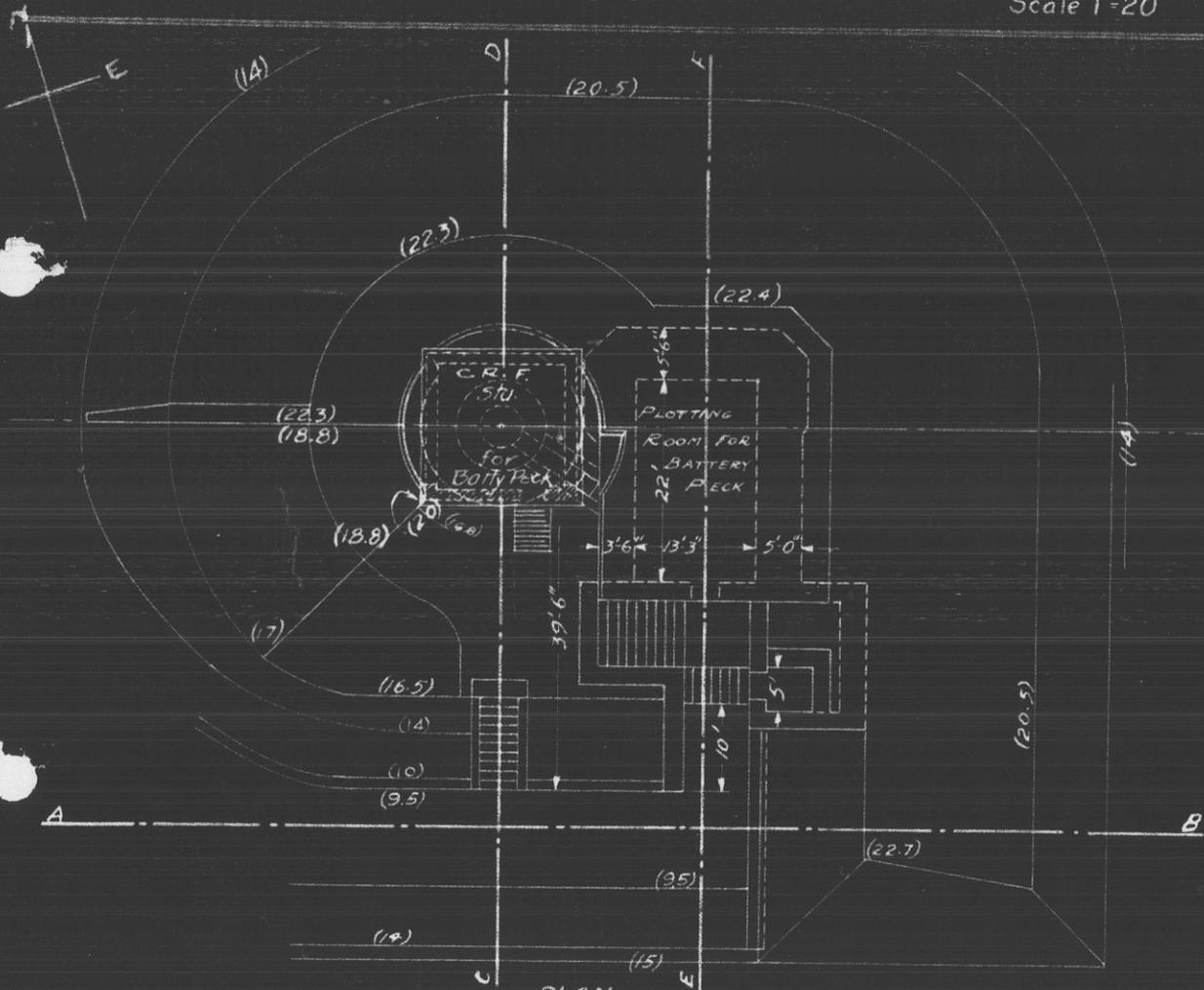
COAST DEFENSES OF SANDY HOOK,
FORT HANCOCK.

Nov 17
Corrected to April 20-1927.

BATTERY ENGLE. *Dismantled - (Used for Batty Peck)*

No. of Guns - *Dismantled* Caliber — Carriage —

Scale 1"=20'



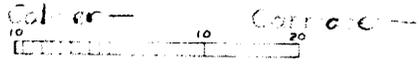
NOTE: CR.F. Peck over gun well.

FORT HANCOCK.

BATTERY ENGLE.

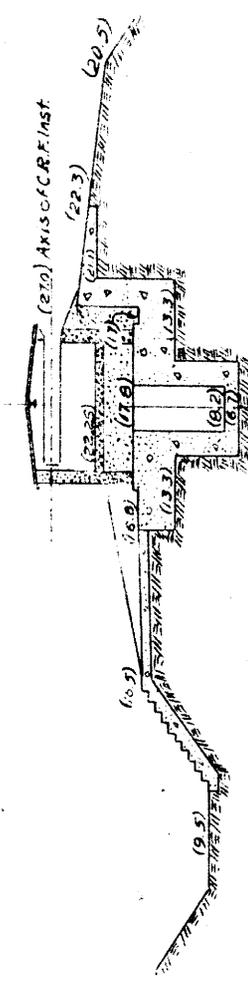
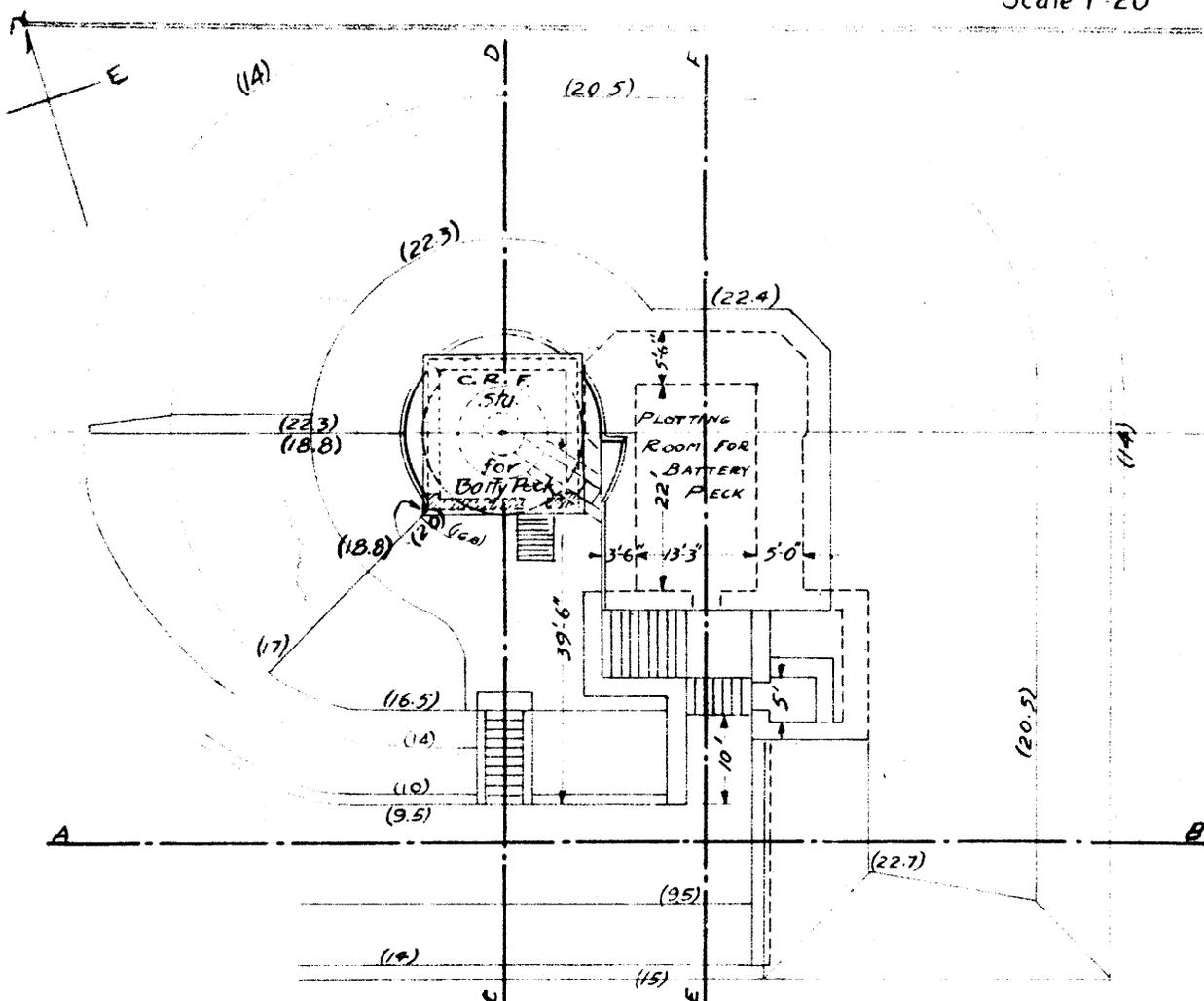
Dismantled - (Used for Battery Peck)

No. of Guns - Dismantled



Scale 1"=20'

Nov 17
Corrected to April 20-1927.

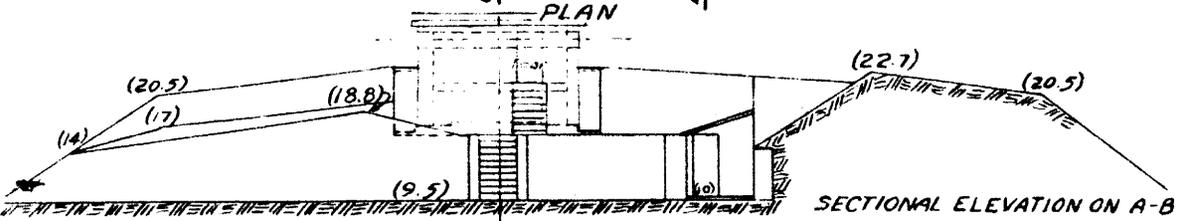


SECTION C-D



SECTION E-F

PLAN



SECTIONAL ELEVATION ON A-B

NOTE: C.R.F. Peck over gun well.

COAST DEFENSES OF Sandy Hook

FORT Hancock BATTERY Angle NO. OF GUNS: 1 CALIBER: 5"

	EMPLACEMENT NUMBER 1.		EMPLACEMENT NUMBER 2.		EMPLACEMENT NUMBER 3.		EMPLACEMENT NUMBER 4.		
	FROM	To	FROM	To	FROM	To	FROM	To	
1-a. Azimuth	97°								
b. Distance	100'								
2-a. Model of Gun	1897 #2								
b. Carriage	1896 #2								
c. Type of	B.P.								
3- Elevations of	-								
a. Gun trunnions (in battery)	25.88								
b. Interior crest	24.40								
c. Loading platform	17.8								
4- Angle of depression	0°								
5- Limiting azimuths of field of fire as determined by:	FROM	To	FROM	To	FROM	To	FROM	To	
	0	0	0	0	0	0	0	0	
	0	360	Has all around fire-or						
	287.00	360.00	Battery Peck Emplacement forms a dead angle = AZ. 261.58 to 287.00.						
	95.00	114.00							
	121.80	255.10							
	257.80	261.00							
d. Position of Ordnance stops	No stops								

NOTES.

1. Azimuth and distance of emplacement No. 2 are given with reference to No. 1, of No. 3, with reference to No. 2, etc. Azimuth and distance of No. 1, are given with reference to #2 Peck Gun Center.
3. Above plane of M.L.W.
- 5-c. Nature of obstacles Beacon keeper's house; Dead angle = 114° to 121.80 AZ.
Hook Beacon - Dead angle = 255.10 to 257.80 AZ.
Pt. Hancock and Proving Ground forms dead angle = 261° to 95° AZ.
- 2-c. Use one of following abbreviations or designations: Dis, Nondis, Alt, gun-lift, Turret, Casemate, Ped, B.P.

