

105758

REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATIONS
(BATTERIES)

HARBOR DEFENSES OF THE DELAWARE
FORT MILES
BATTERY (Temporary) NO. OF GUNS 4
CALIBER CARRIAGE BC OR
RAILWAY MOUNT

PART I CORRECTED TO 1 AUGUST 1944

GENERAL

Battery commenced MARCH 1942
Battery completed JUNE 1942
Date of transfer 14 APRIL 1944
Cost to date of transfer \$47,000
Materials of construction R.R. TRACK & EARTH
Battery new or modernized
Trunnion elevation in btry.
Datum plane

UTILITIES:

WATER SUPPLY: NONE
Source of
Alternate source
Size of Main

SEWER

Connected to sewer NO
Type of disposal
Type of Latrine

UTILITIES (Cont'd.)

ELECTRIC POWER NONE
Sources of
Procured & installed by
Characteristics: Voltage .. AC or DC ... Phase
No. of units and capacity
Max. K.W. required for utilities
Max. K.W. required for non-battle conditions
Commercial power provided Capacity
Auxiliary power unit provided Capacity
Type of lighting fixtures
Dehumidifying Unit Make and capacity
Rooms wet or Dry
How ventilated
How heated

DATA TRANSMISSION:

Type

REMARKS: THIS R.R. BATTERY WAS A TEMPORARY INSTALLATION

ARMAMENT

Emplacement No.	Cal.	Length	Model	Guns			Carriages			
				Serial No.	Manufacturer	Mounted	Type	Model	Serial No.	Manf's
1	3"	30' 9"	MKVI MOD 3ALL	157 L-2	U.S. NAVAL GUN FACTORY	BCOMPLR.MT	MIAI	13	BALDWIN LOCO.	
2	"	"	"	159 L-2	"	"	"	12	"	
3	"	"	"	219 L-2	MIDVALE STEEL CORP.	"	"	14	"	
4	"	"	"	181 L-2	WATERVLEIT ARSENAL	"	"	3	WATERTOWN ARS.	

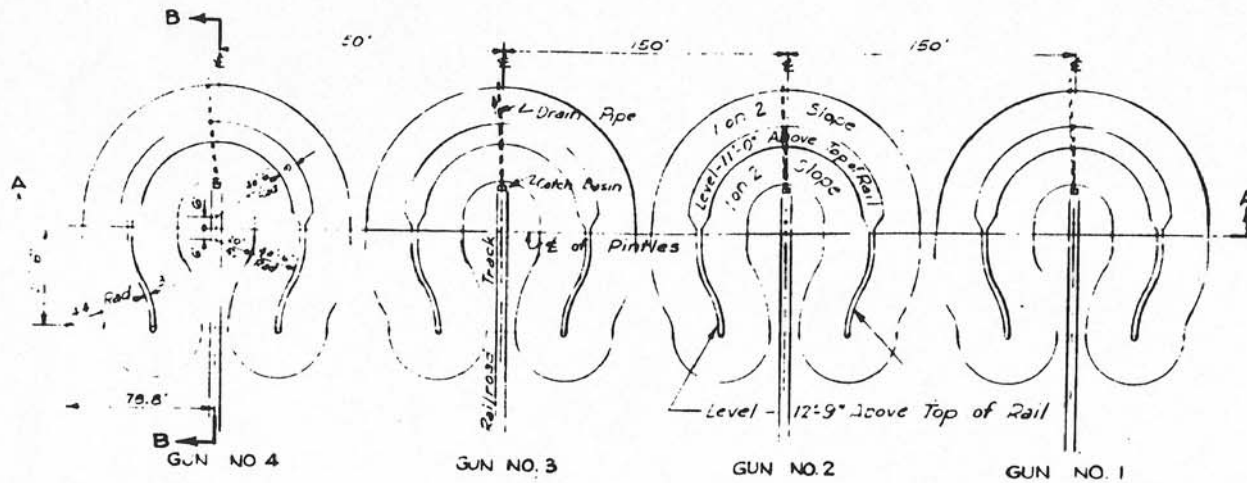
REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATIONS
(Battery Plan)

HARBOR DEFENSES OF THE DELAWARE
FORT MILES
BATTERY (TEMPORARY)

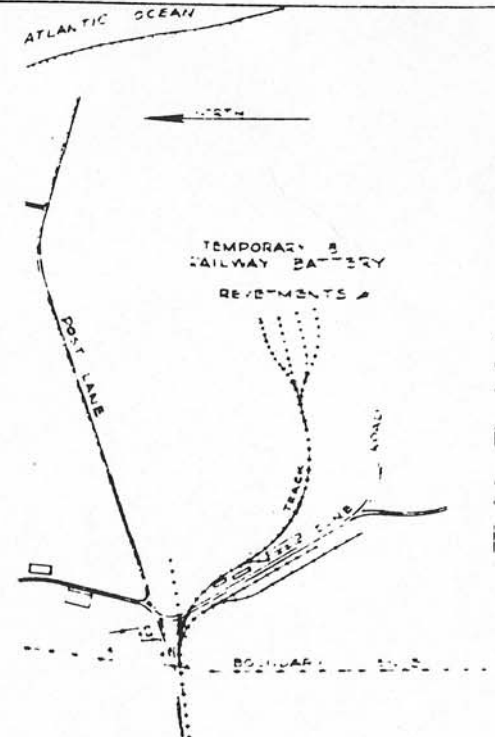
Part VII

Corrected to 1 August 1944

No. of Guns - 4 Caliber - 8" Carriage - Barbette
on R. R. Mount



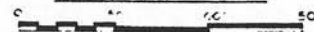
PLAN OF REVETMENTS



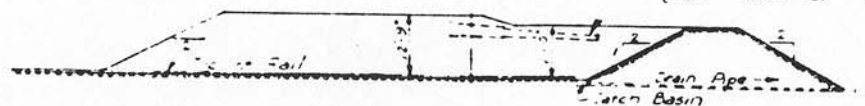
LOCATION PLAN



SECTION A-A



Maximum Overhang of Gun Barrel when Loading (360° Field of Fire)
& of PinNies



SECTION B-B

