

REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATION
(BATTERIES)

SECRET

HARBOR DEFENSES OF Narragansett Bay

FORT Greene (East), Point Judith, Rhode Island

BATTERY Hamilton (108) NO. OF GUNS 2

CALIBER 16-inch CARRIAGE Barbette

Part I

Corrected to

August 1944

GENERAL:

Battery commenced 20 September 1940

Battery completed 1 November 1942

Date of transfer 19 April 1943

Cost to date of transfer \$1,183,715*

Materials of construction Reinforced concrete & earth

Battery new or modernized New

(If modernized give detailed statement
on reverse side)

Trunnion elevation in btry. 25.67

Datum plane Mean Low Water

UTILITIES:

WATER SUPPLY

Source of Commercial - Wakefield Water Co.

Alternate source None

Size of Main -

SEWER

Connected to sewer No

Type of Disposal Septic tank w/outfall to ocean

Type of Latrine Gasproof - within battery

*Includes heating system and plotting room ✓

Disposition Form from DOL, dated 10 May 48
for CS&S #142, 21001. Subject: H.D. Installation
UTILITIES (Cont'd.) (Declared Surplus)
(includes Fire Control)

ELECTRIC POWER

Sources of Diesel Electric Generators

Procured & installed by (OCE or ORD) ORD

Characteristics: Voltage 480 Ac or DC AC Phase 3

No. of units and capacity 3 375 KVA ea.

Max. K.W. required for utilities 65 KVA

Max. K.W. required for non-battle conditions 20 KVA

Commercial power provided (yes or no) Yes Capacity 112.5 KVA*

Auxiliary power unit provided (yes or no) No Capacity -

Type of lighting fixtures

Dehumidifying Unit.. Make and capacity Fairbanks-Morse; 3 ton

Rooms Wet or Dry Dry - Powder & shell rooms dehumidified

How ventilated Natural and vents with fan

How heated Hot water circulation to power room & main

DATA TRANSMISSION

corridor

Type Telephone and Data Computer from plotting room

REMARKS

*Includes power for plotting room

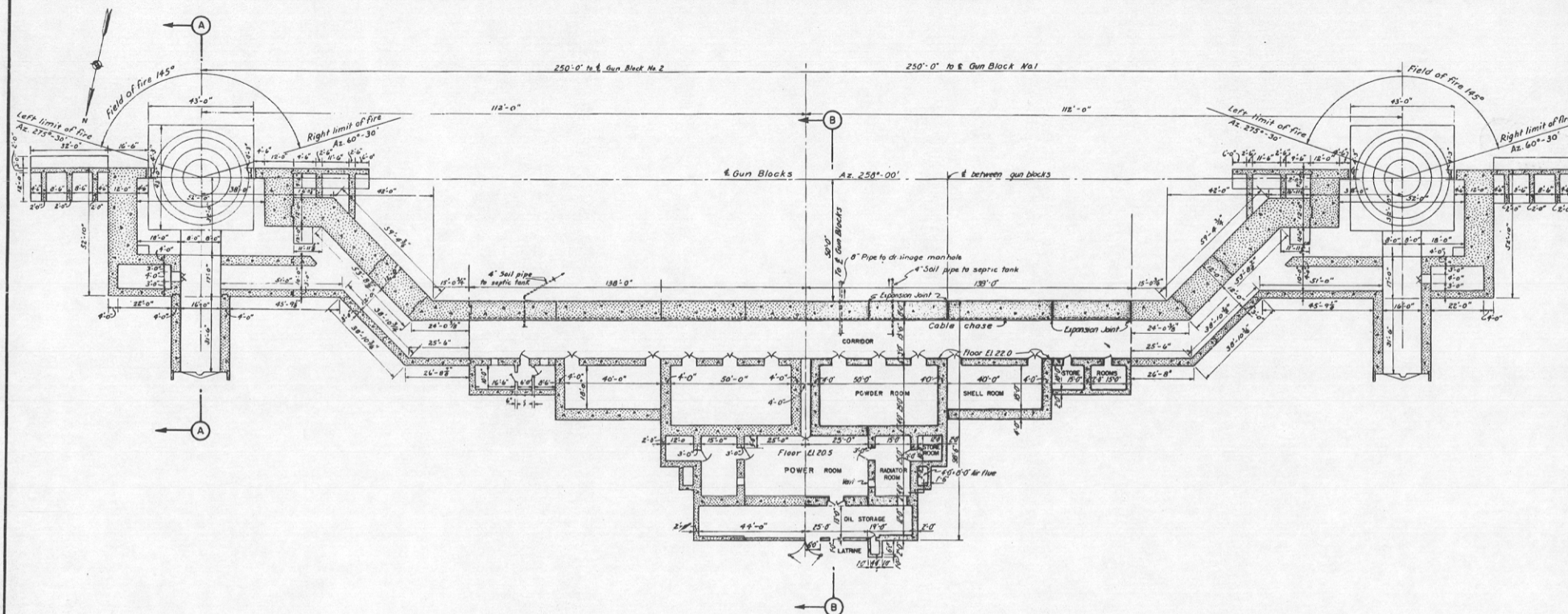
ARMAMENT

Emplacement No.	Cal.	Length	Model	Guns Serial No.	Manufacturer	Mounted	Type	Model	Carriages		Motor
									Serial No.	Manufacturer	
1	16-inch	67'-7"	1919	107	Beth.Steel	1942	BC	M4	19	Watertown	1-60, 1-20 hp
	16-inch	67'-7"	1919	137	Beth.Steel	1942	BC	M4	20	Watertown	1-60, 1-7 1/2

SECRET

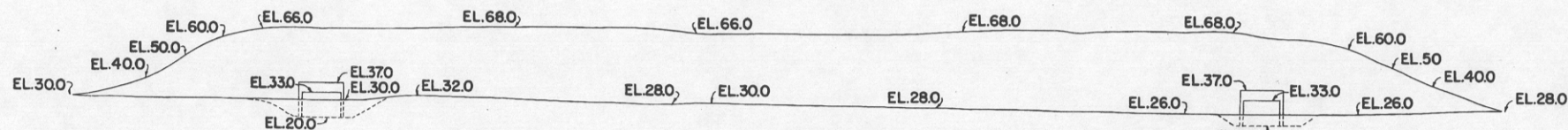
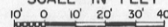
92-4882

FS- 8, 1433

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GENERAL PLAN

SCALE IN FEET



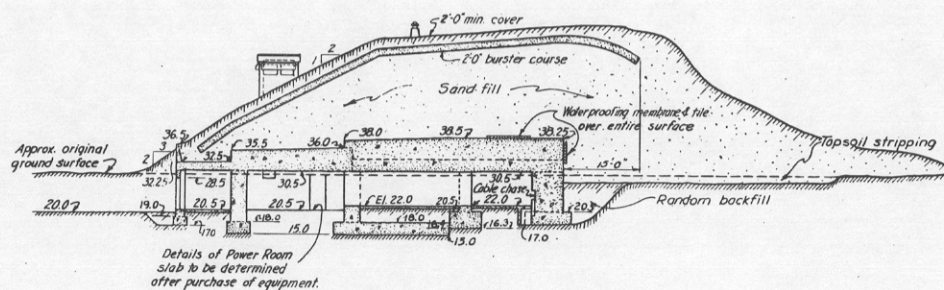
REAR ELEVATION

SCALE IN FEET

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DECLASSIFIED
 DOD Dir. 5200.9, Sept. 27, 1958
 NCWN by *[signature]* date *6-11-70*

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SECTION B

SCALE IN FEET

REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATIONS
(FIRE CONTROL OR SUBMARINE MINE STRUCTURES)

SECRET

SPEKM-1

HARBOR DEFENSES OF Narragansett Bay
FORT Greene (East Reservation), R. I.
STRUCTURE Plotting - Switchboard Room
Battery Hamilton

Part II

Corrected to August 1944

STRUCTURE: x Not applicable
Location (by coordinates) y " "
Location (by site description) Fort Greene (East Reservation)
Date of transfer 19 April 1943
Cost to that date Included in Costs of Batt. Hamilton
Type (for observing stat.--tower, dug-in, cottage, etc.) Dug-in, Bombproof
Type of construction Reinforced concrete & earth
(a) Roof Earth covered Reinforced Concrete
(b) Remainder of bldg. do
How concealed Earth covered
How protected Earth & reinforced concrete
Height above concealment 0
Height above protection 0
Conspicuous at yards Not conspicuous

UTILITIES:

Electric Power Commercial & Ord. Generators
Source of Battery Hamilton Power Room
Characteristics: Voltage 480 Ac 4/4/4 Phase 3
Kilowatts required 35 KVA
Type of lighting fixtures Commercial - vaporproof
Heat
How heated Oil fired boiler (steam) to air-conditioning
Water Sewer system
Connected to water mains Yes - Wakefield Water Co.
Connected to sewer To septic tank & outfall to ocean
Type latrine Indoor - within structure

REFERENCE:

Reference of site 30.0 M.W.
Reference of instrument axis - -
where (Type and Capacity of Crane None
applicable (Max. dia. of reel handled - -

INSTRUMENTS & EQUIPMENT:

Type of observing inst. None
Type of plotting board M-4

DATA TRANSMISSION:

Type Telephone and data computer
Date of transfer By Signal Corps

TIDE STATION:

Give description of tide gauge - -

DATUM POINTS:

Give Forts from which visible - -

QUARTERS:

Give stations served - -

CABLE HUT:

Give S. C. Type - -

(Where applicable)

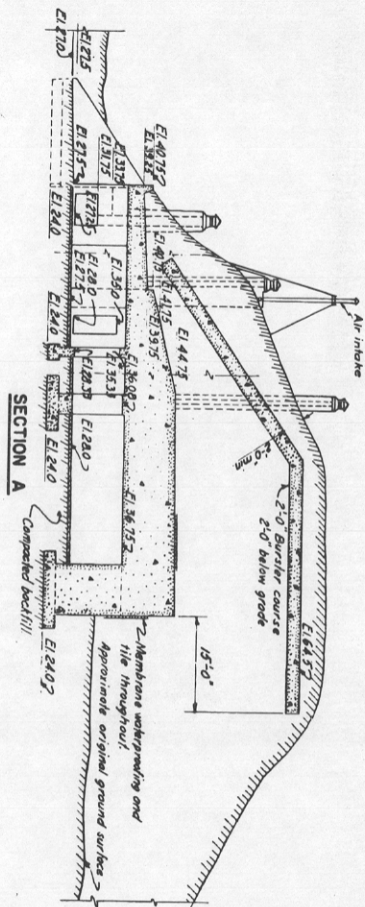
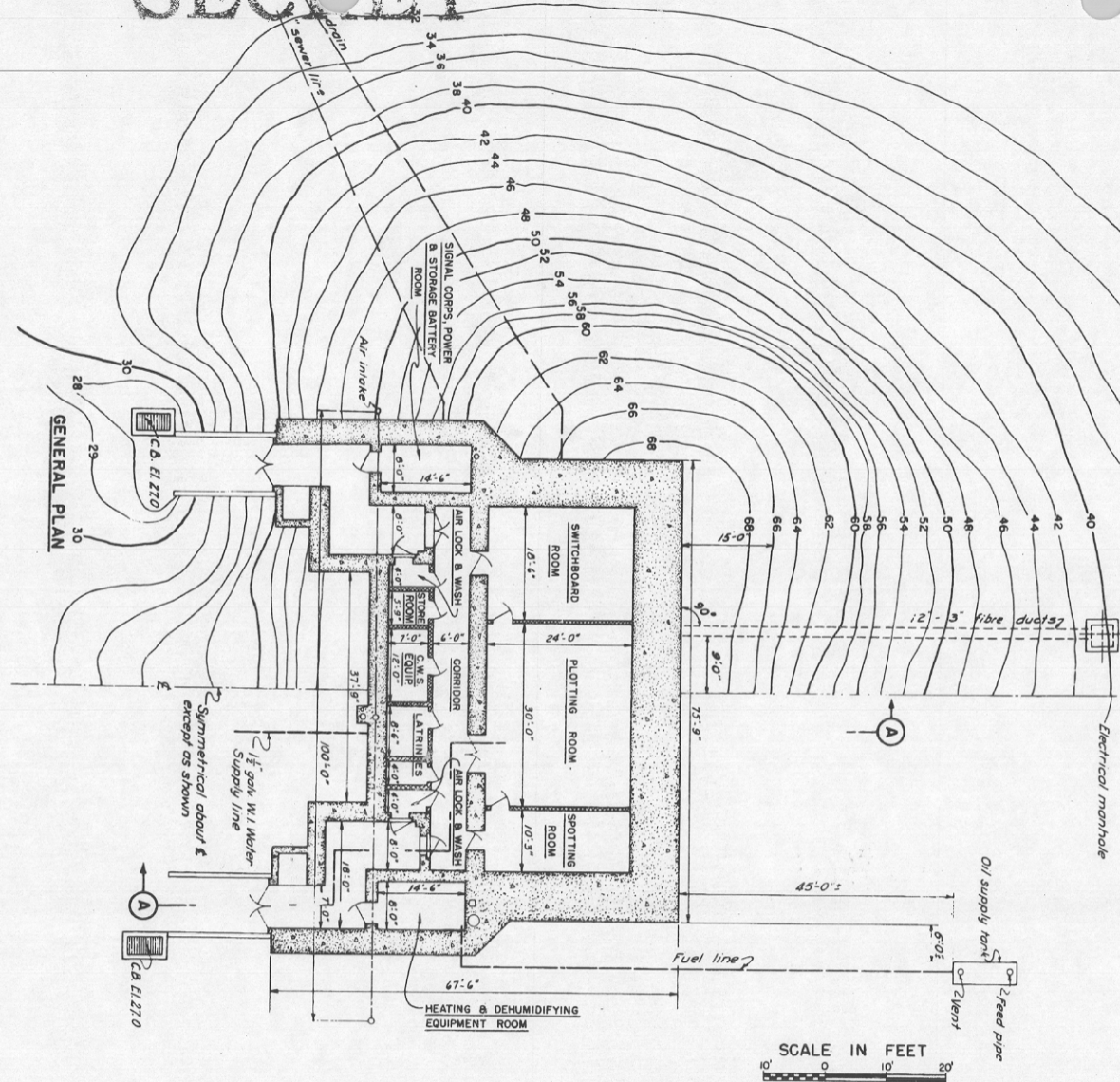
Paste on blue print showing plan of each story of building, giving principal dimensions, including height of ceiling.

92-4882

SECRET

ED Form A-162B
16 Sept. 1943.

SECRET



BATTERY HAMILTON

PLOTTING ROOM

FORT GREENE, RHODE ISLAND

HARBOR DEFENSES OF NARRAGANSETT BAY

SECRET

REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATION (BATTERIES)

SECRET

HARBOR DEFENSES OF Narragansett Bay

FORT Greene (West), Point Judith, Rhode Island

BATTERY Construction No. 109 NO. OF GUNS 2

CALIBER 16-inch CARRIAGE Barbette

SPECM-1

Part I Corrected to August 1944

GENERAL:

Battery commenced 25 August 1942
 Battery completed 31 October 1943
 Date of transfer 18 July 1944
 Cost to date of transfer \$1,705,667 *
 Materials of construction Reinforced Concrete & earth
 Battery new or modernized New
 (If modernized give detailed statement on reverse side)
 Trunnion elevation in btry. 51.67
 Datum plane Mean Low Water

UTILITIES:

WATER SUPPLY

Source of Commercial - Wakefield Water Co.
 Alternate source None
 Size of Main -

SEWER

Connected to sewer No
 Type of Disposal Septic Tank w/outfall to ocean
 Type of Latrine Gasproof - within battery

Disposition form from DoFL dated 10 May 48
 UTILITIES (Cont'd.) file 5555PK2 21001. Subject.
 ELECTRIC POWER H.D. Installations (Declared surplus)
 Sources of See Remarks Includes Fire Control
 Procured & installed by (OCE or ORD) -
 Characteristics: Voltage - Ac or DC - Phase -
 No. of units and capacity -
 Max. K.W. required for utilities 40 KVA
 Max. K.W. required for non-battle conditions 20 KVA
 Commercial power provided (yes or no) Yes Capacity 112 KVA*
 Auxiliary power unit provided (yes or no) No Capacity -
 Type of lighting fixtures Commercial - Vaporproof
 Dehumidifying Unit s. Make and capacity CARRIER, 3 ton
 Rooms Wet or Dry Dry - Powder & shell rooms dehumidified
 How ventilated Natural and vents with fans
 How heated Hot water circulating to power room & main corridor

DATA TRANSMISSION

Type Telephone

REMARKS

Installation of Battery Power units deferred

*Includes power for plotting room and ordnance maintenance shops on reservation.

*Includes heating system and plotting room

ARMAMENT

Emplacement No.	Cal.	Length	Model	Guns Serial No.	Manufacturer	Mounted	Type	Model	Carriages Serial No.	Manufacturer	Motor
1	16-inch	67'-7"	1	56	Midvale S&O	See note	BC	M4	35	Mesta Mach.	-
2	16-inch	67'-7"	1	50	Midvale S&O	" "	BC	M5	47	Wellman Eng.	-

Note: No. 1 carriage partially mounted. Balance of armament stored inside battery in accordance with Seacoast Defense Construction curtailment program.

* Declared Excess. Ltr. 30 Apr. 46F

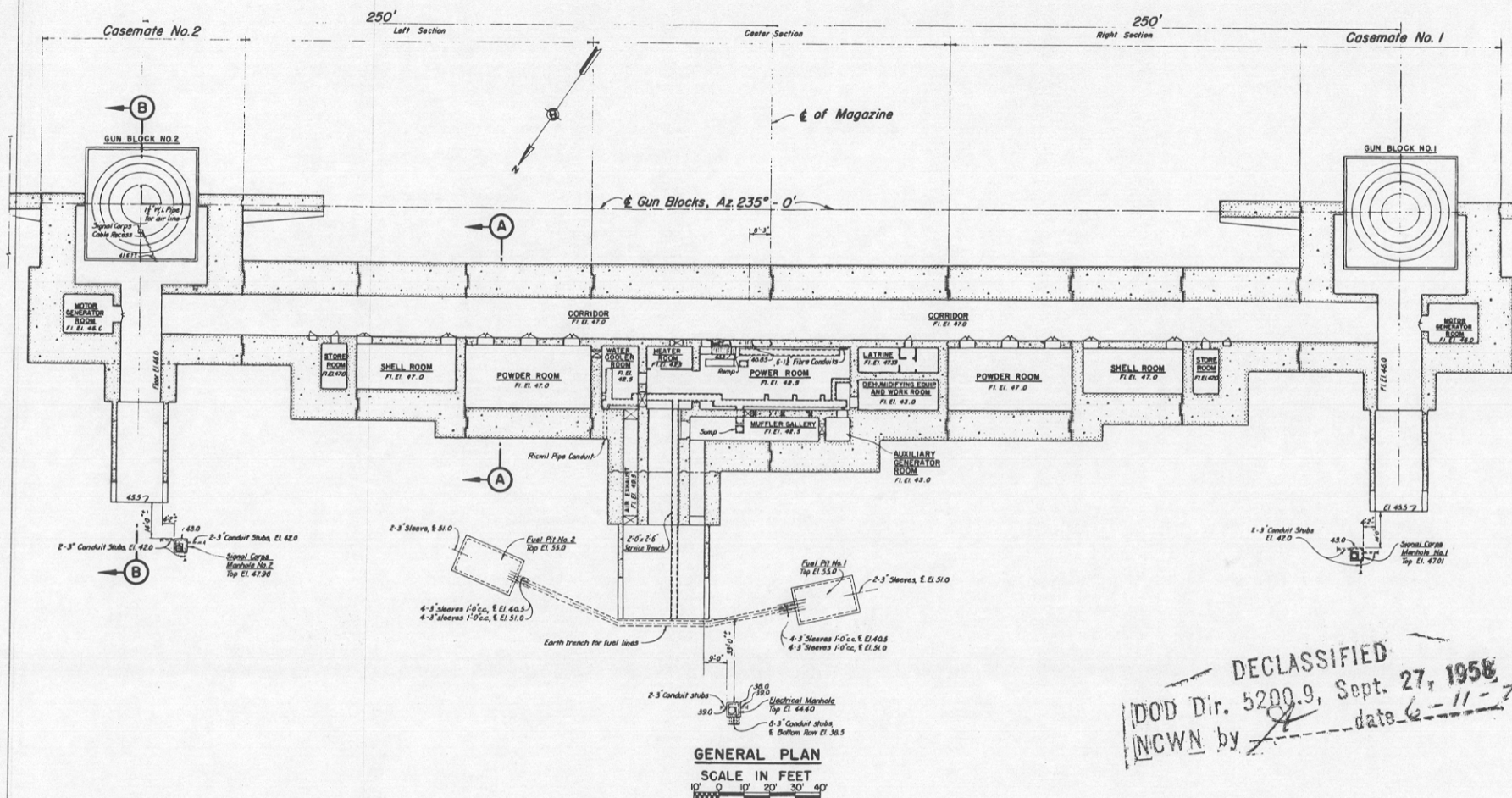
file 602.1/106 (C) 30 Apr 47) GNGDS-1A 92-4882

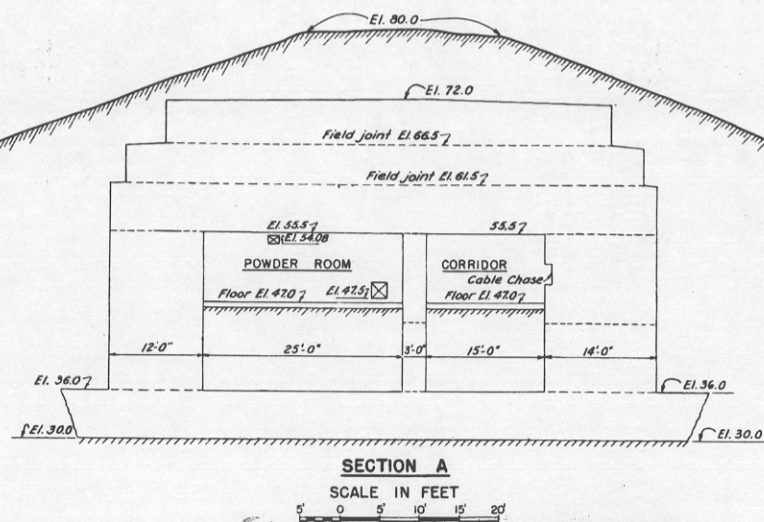
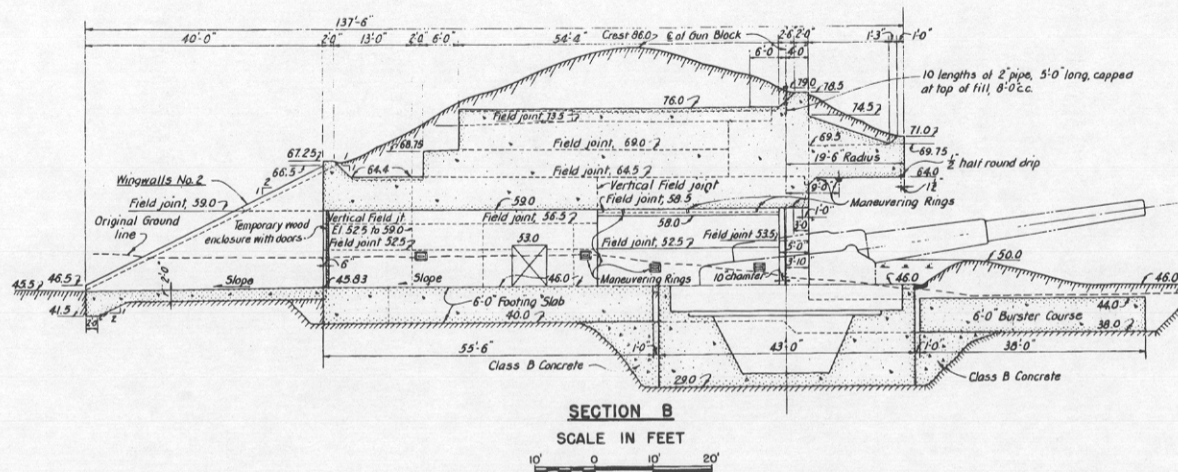
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Control Approval Symbol SPENM -1

ED Form A-162A
 16 Sept. 1943.

9, 796, 1523

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REPORT ON COMPLETED WORKS - SEACOAST FORTIFICATION
(FIRE CONTROL OR SUBMARINE MINE STRUCTURES)

SPEKM-1

HARBOR DEFENSES OF Narragansett Bay
FORT Greene (West Reservation), R. I.
STRUCTURE Plotting Room Btry. Construction No. 109

Part II Corrected to August 1944

STRUCTURE:

Location (by coordinates) x Not Applicable
Location (by site description) y " "
Date of transfer 18 July 1944
Cost to that date Included in Costs of Btry. Const. No. 109
Type (for observing stat.--tower, dug-in, cottage, etc.) Dug-in, Bombproof
Type of construction Reinforced Concrete & Earth
(a) Roof Earth covered reinforced concrete
(b) Remainder of bldg. Earth covered reinf. concrete
How concealed Earth covered
How protected Earth and reinforced concrete
Height above concealment 0
Height above protection 0
Conspicuous at yards not conspicuous

UTILITIES:

Electric Power Commercial
Source of Battery Const. No. 109 Power Room
Characteristics: Voltage 460 Ac or DC Phase 3
Kilowatts required 25 KVA
Type of lighting fixtures Commercial - vaporproof
Heat
How heated Coal fired boiler (steam) to air-conditioning
Water Sewer system
Connected to water mains To reservation supply - Commercial
Connected to sewer Septic tank & outfall to ocean
Type latrine Indoor - within structure

REFERENCE:

Reference of site 17.5 + MLW
Reference of instrument axis -
where (Type and Capacity of Crane None)
applicable (Max. dia. of reel handled -)

INSTRUMENTS & EQUIPMENT:

Type of observing inst. None
Type of plotting board M-4 (Not yet installed)

DATA TRANSMISSION:

Type Telephone
Date of transfer By Signal Corps

TIDE STATION:

Give description of tide gauge - -

DATUM POINTS:

Give Forts from which visible - -

QUARTERS:

Give stations served - -

CABLE HUT:

Give S. C. Type - -

(Where applicable)

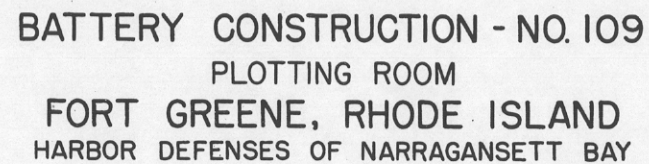
Paste on blue print showing plan of each story of building, giving principal dimensions, including height of ceiling.

92-4882

SECRET

ED Form A-162B
16 Sept. 1943.

SECRET



662 (Narr. Bay) (M 5363)

REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATIONS
(Gun and Mortar Batteries)HARBOR DEFENSES OF Narragansett Bay
FORT GREENE Pt. Judith, R. I.
* BATTERY Unnamed
No. of guns 4 Caliber 155 MM Carriage Field

Form 1 Corrected to November, 1942

GENERAL:

Battery commenced 6/15/42
 Battery completed 8/25/42
 Date of transfer 8/29/42
 Cost to date of transfer \$11,750
 Materials of construction Concrete
 Type of cement Class A

WATER AND SEWER:

Connected to water supply No
 Connected to sewer None
 Type of latrine None

Trunnion elevation in btry. --

Datum plane M.L.W.

ELECTRIC CURRENT:

Sources of (Commercial supply for lights only.)

Max. kw. required for lights 0.20

Max. kw. required for motors None

Present condition of battery New

Rooms wet or dry None

How ventilated --

Type of data transmission None

Remarks

ARMAMENT

Emplacement or mortar No.	Guns or Mortars					Carriages			
	Cal.	length	model	Serial No.	Manufacturer	Type	model	Serial No.	Manufacturer
1	(								
2	(								
3	(								
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		None								

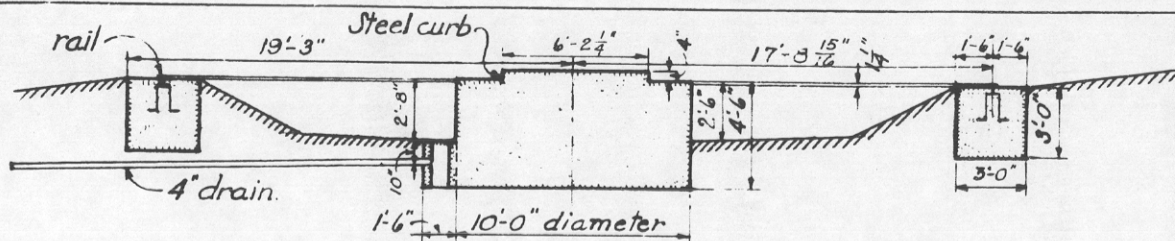
* Battery to be inactivated. Land to be returned to owners with reservation that the mount remain in place for the duration. — Ref. unrecorded & unclassified. See memo 601.53 (Narragansett, R.I.) about 10/27/43

REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATIONS
(Battery Plan)

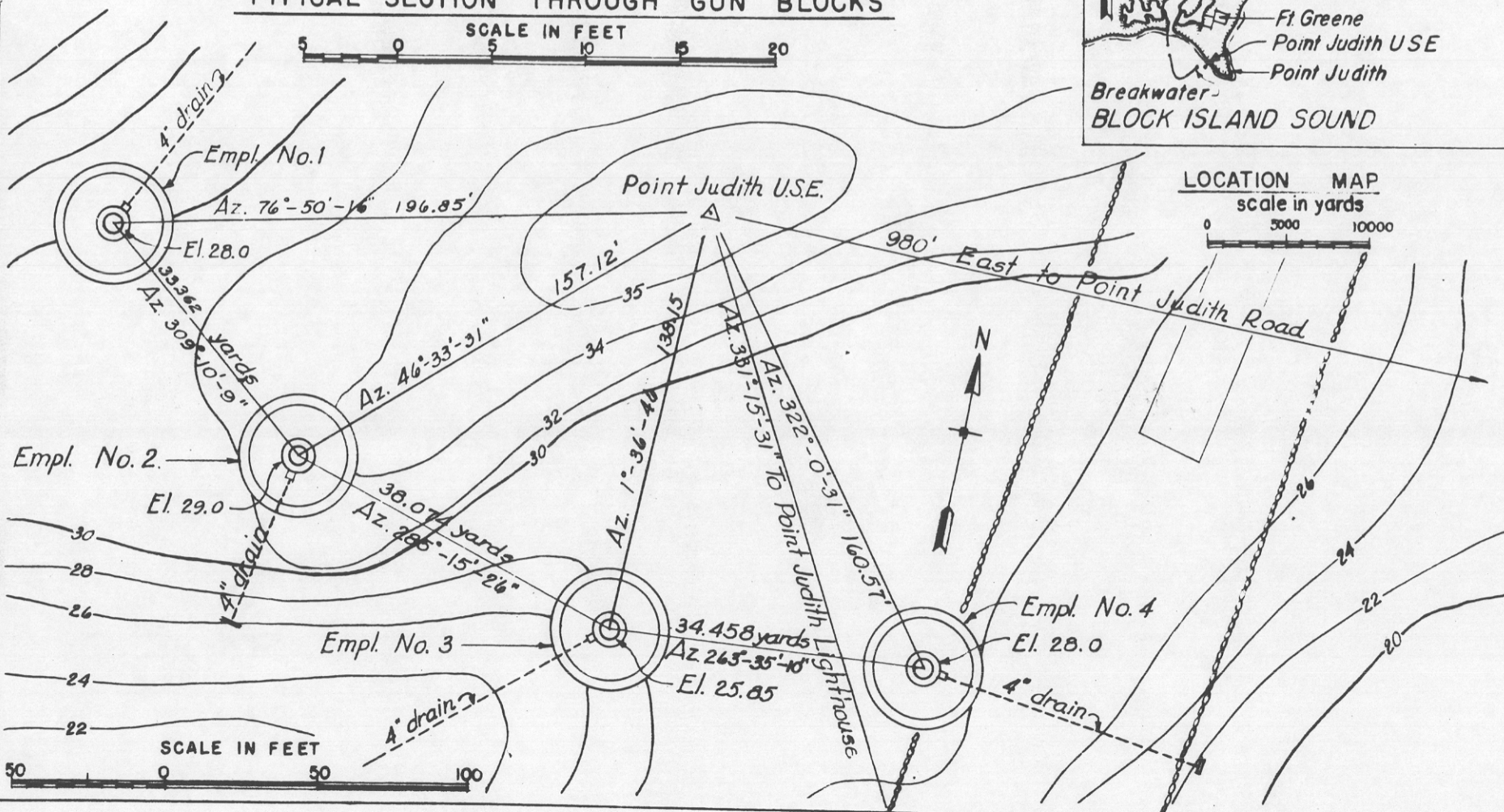
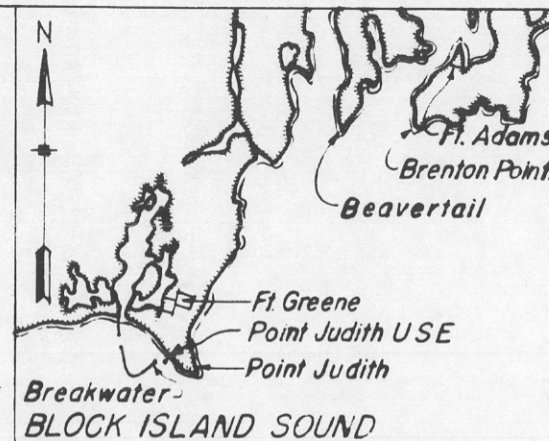
FORM NO. 7

CORRECTED TO NOVEMBER 1942.

HARBOR DEFENSES OF NARRAGANSETT BAY
POINT JUDITH, NARRAGANSETT, RHODE ISLAND.
BATTERY (155MM. PANAMA TYPE EMPLACEMENTS)
NO. OF GUNS - 4; CALIBER - 155MM.; CARRIAGE - FIELD PIECE.



TYPICAL SECTION THROUGH GUN BLOCKS



Control Approval Symbol SPEM -1

REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATION (BATTERIES)

SECRET

HARBOR DEFENSES OF Narragansett Bay
FORT Greene (South), Point Judith, Rhode Island
BATTERY Construction No. 211 NO. OF GUNS 2
CALIBER 6-inch CARRIAGE Barbette

SPEM-

Part I 107483
600.914 (1 dec)
Corrected to August 1944

GENERAL:

Battery commenced 29 December 1941
Battery completed 15 June 1943
Date of transfer 22 July 1943
Cost to date of transfer \$257,723 *
Materials of construction Reinforced concrete & earth
Battery new or modernized New
(If modernized give detailed statement
on reverse side)
Trunnion elevation in btry. 19.33
Datum plane Mean Low Water

UTILITIES:

WATER SUPPLY

Source of Commercial - Wakefield Water Co.
Alternate source None
Size of Main "

SEWER

Connected to sewer No
Type of Disposal Septic tank - outfall to ocean
Type of Latrine Gasproof - within structure

* Includes heating system transferred 5 May 1944

UTILITIES (Cont'd.)

ELECTRIC POWER

Sources of Diesel/Electric Generators
Procured & installed by (OCE or ORD) ORD
Characteristics: Voltage 480Ac or DC AC Phase 3
No. of units and capacity 3 125 KVA ea.
Max. K.W. required for utilities 22 MVA
Max. K.W. required for non-battle conditions 13.5 KVA
Commercial power provided (yes or no) Yes Capacity 22.5 KVA
Auxiliary power unit provided (yes or no) No Capacity "
Type of lighting fixtures Commercial - Vaporproof
Dehumidifying Unit. Make and capacity CARRIER; 3 ton
Rooms Wet or Dry Dry - Plotting room dehumidified
How ventilated Natural and vents with fans
How heated Power room; hot water, Dehumidification, elec.
DATA TRANSMISSION
Type Telephone

REMARKS

Declared surplus AB 27 Jan 49
subject: H.D. Installations (L'can Galleries)
file: A&A - 5 660.2 (19 Jan 44) CSOLD/C2

ARMAMENT

Emplacement No.	Cal.	Length	Model	Guns Serial No.	Manufacturer	Mounted	Type	Model	Carriages		Motor
									Serial No.	Manufacturer	
1	6-inch	310.9"	1903	21	Watervliet	1943	BC	M1	15	Watertown	1-10hp
2	6-inch	310.9"	1903	46	Watervliet	1943	BC	M1	16	Watertown	1-10hp

SECRET

92-4882

50,796,1523

ED Form A-162A
16 Sept. 1943.

REPORT OF COMPLETED WORKS
BATTERY CONSTRUCTION - 2II

SECRET

HARBOR DEFENSES OF NARRAGANSETT BAY
FORT GREENE, RHODE ISLAND

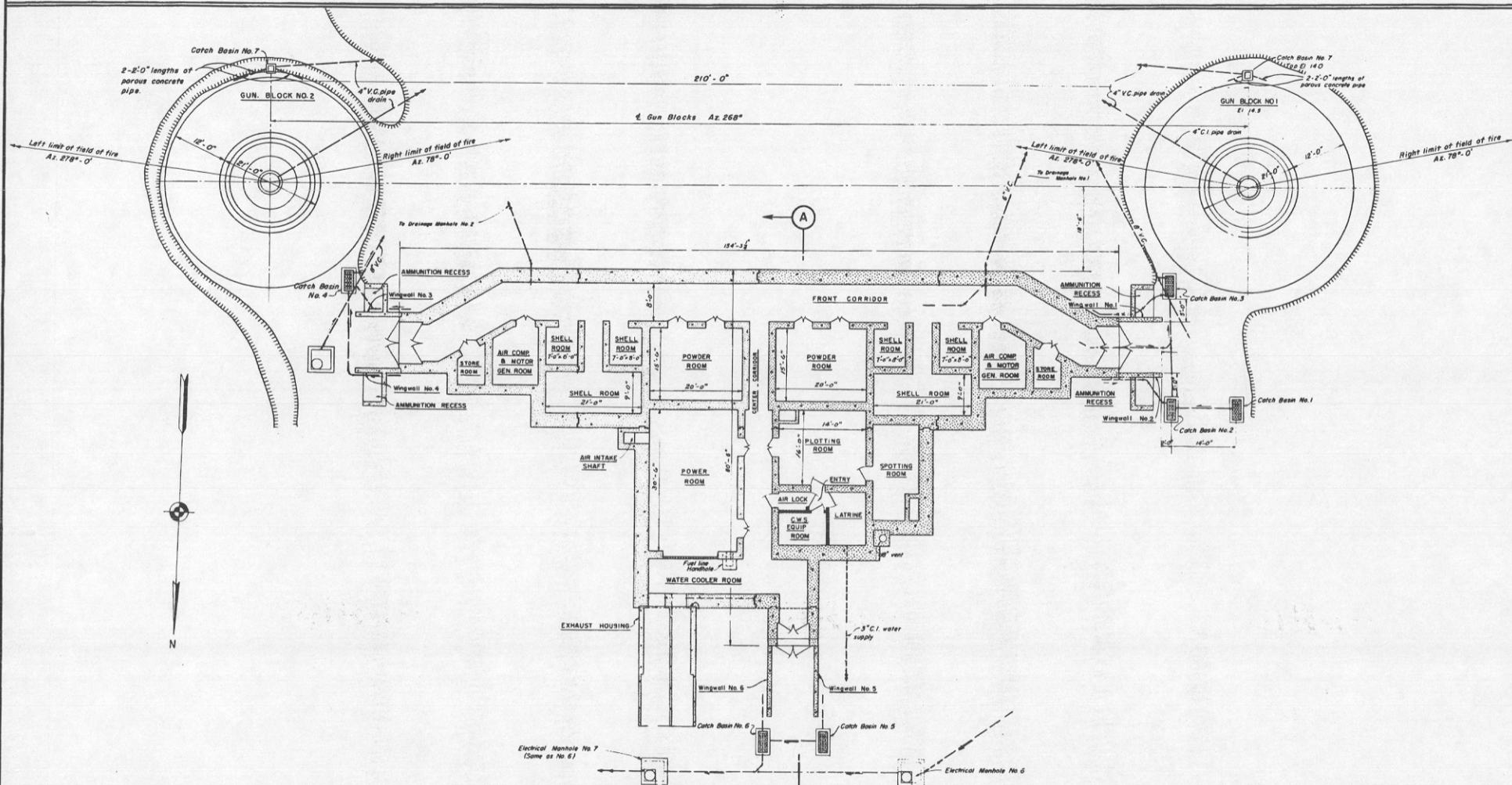
NO. OF GUNS 2 CALIBER 6" CARRIAGE BARBETTE

SCALE AS SHOWN

FORM 7

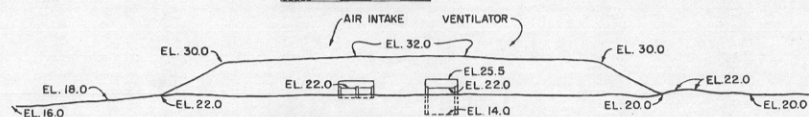
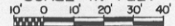
CORRECTED TO SEPTEMBER 1944

Sheet 1 of 2



GENERAL PLAN

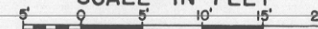
SCALE IN FEET



REAR ELEVATION

SCALE IN FEET

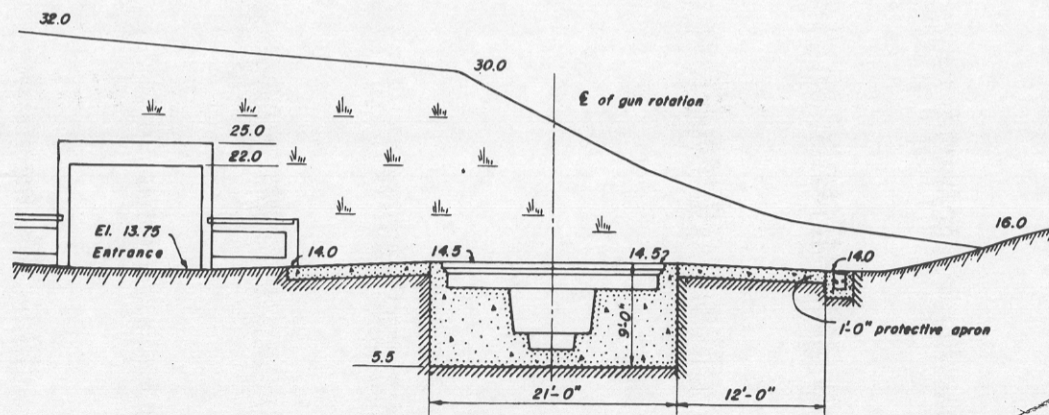
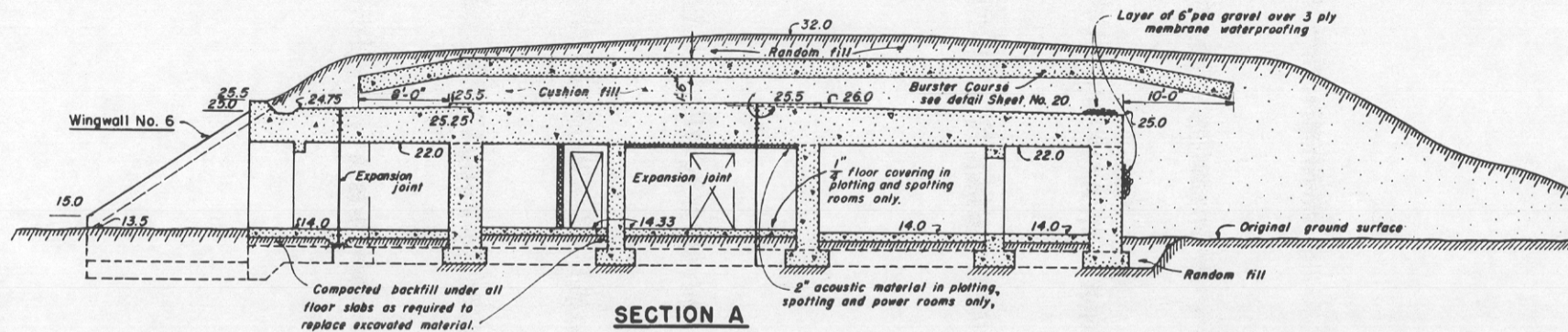
SECRET

~~SECRET~~HARBOR DEFENSES OF NARRAGANSETT BAY
FORT GREENE, RHODE ISLAND
NO. OF GUNS - 2 CALIBER 6" CARRIAGE BARBETTE
SCALE IN FEET

Sheet 2 of 2

FORM 7

CORRECTED TO SEPTEMBER 1944

~~SECRET~~

DECLASSIFIED
1000 Dir. 5200.9, Sept. 27, 1958
INCWN by *[Signature]* date 6-11-70

REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATIONS
(TYPE CONTROL OR SUBMARINE MINE STRUCTURES)
600.914 (Prov. D. O.) CM 68797

Part II Corrected to September 1943

STRUCTURE: To be determined by USC & GS x _____
Location (by coordinates) y _____
Location (by site description) Ft. Greene (E. Reservation)
Date of transfer 16 August 1943
Cost to that date \$11,500
Type (for observing stat.--tower, dug-in, cottage, etc.) Steel Tower
Type of construction 100' Steel Tower
(a) Roof 2 metal power bldgs.
(b) Remainder of bldg. 1 metal transmitter bldg.
How concealed Painted to simulate water tower
How protected " " " " "
Height above concealment Not applicable
Height above protection " "
Conspicuous at 25,000 yards

UTILITIES:

Electric Power Commercial supply & 2 Signal Corps Aux.
Source of 25 KW-120V-AC Gasoline Electric Gen.
Characteristics: Voltage 120 Ac or DC Phase (single)
Kilowatts required 25
Type of lighting fixtures Condulet (Vapor tight)
Heat
How heated Circulating Heater (oil)
Water Sewer
Connected to water mains No
Connected to sewer No
Type latrine None

REFERENCE: REFERENCE DATUM IS MEAN LOW WATER
Reference of site 33.0'± above MLW
Reference of antenna axis 110.0'± above MLW
where (Type and Capacity of Crane ---
applicable (Max. dia. of reel handled ---

HARBOR DEFENSES OF Narragansett Bay
FORT Greene, Rhode Island
STRUCTURE SCR 296 A (Primary Tactical No. 4)

for Btry. House # 11
FINARUM

INSTRUMENTS & EQUIPMENT:

Type of observing inst. Radar SCR 296 A
Type of plotting board None

DATA TRANSMISSION:

Type Telephone
Date of transfer (by Signal Corps)

TIDE STATION:

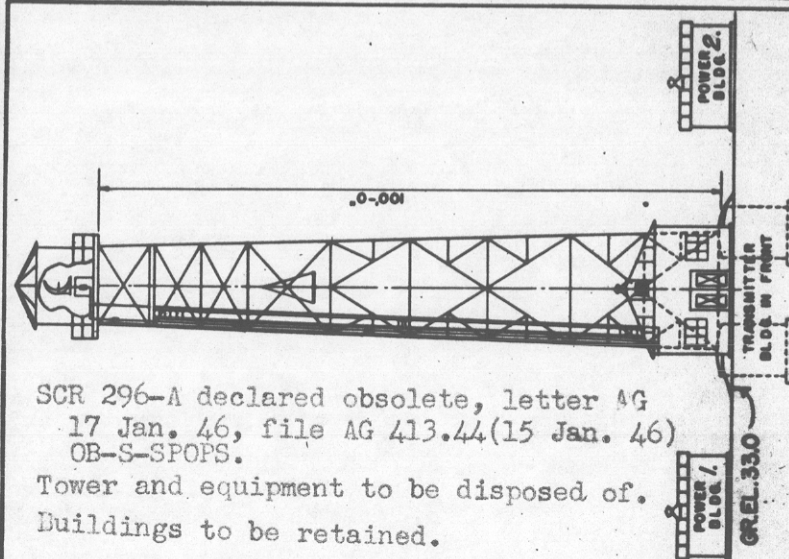
Give description of tide gauge ---

DATUM POINTS:

Give Ports from which visible ---

QUARTERS:

Give stations served ---



SCR 296-A declared obsolete, letter AG
17 Jan. 46, file AG 413.44 (15 Jan. 46)
OB-S-SPOPS.
Tower and equipment to be disposed of.
Buildings to be retained.

SCR 296 A
LOWER TRANSMITTER BLDG. & POWER BLDG.
FORT GREENE
RHODE ISLAND
HARBOR DEFENSES OF NARRAGANSETT BAY

Form A-162B
16 Sept. 1943.

600914 (Narr. Bay) CM 82445
 REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATIONS
 (FIRE CONTROL OR SUBMARINE MINE STRUCTURES)

HARBOR DEFENSES OF NARRAGANSETT BAY
 FORT GREENE, R.I. (SOUTH RESERVATION) 1-B
 STRUCTURE 1-B (B⁵S⁵) (B³S³) (G-1 & C-1)
 Hamilton #211

Part II Corrected to DECEMBER 1943

STRUCTURE: To be determined x
 by USC & GS
 Location (by coordinates) y
 Location (by site description) So. Reservation, Ft. Greene
 Date of transfer December 1942
 Cost to that date \$11,340
 Type (for observing stat.--tower, dug-in,
 cottage, etc.) Cottage
 Type of construction Concrete & Wood Frame
 (a) Roof Wood Frame with Asbestos Shingles
 (b) Remainder of bldg. Concrete & Wood Trim
 How concealed Simulated Cottage
 How protected Reinforced Concrete (Splinterproof)
 Height above concealment 0'
 Height above protection 0'
 Conspicuous at yards Not conspicuous

UTILITIES:
 Electric Power Commercial & Auxiliary Generator
 Source of Narr. Elec. Co. & 2.5 KW. gas/elec. aux. gen.
 Characteristics: Voltage 110 Ac or DC Phase Single
 Kilowatts required 1.5
 Type of lighting fixtures Standard Commercial Type
 Heat Florence Oil Heater in basement (communications
 How heated Florence Oil Heater in Sta. B⁵S⁵ Rm)
 Water Sewer
 Connected to water mains No
 Connected to sewer No
 Type latrine None

REFERENCE: DATUM IS MEAN LOW WATER
 Reference of site 26.0 above Mean Low Water
 Reference of instrument axis 31.0 (lower) 42.0 (upper)
 where (Type and Capacity of Crane None
 applicable (Max. dia. of reel handled None

INSTRUMENTS & EQUIPMENT:
 Type of observing inst. Bases installed for Azimuth Inst.
 Type of plotting board None

DATA TRANSMISSION:

Type None
 Date of transfer

TIDE STATION:

Give description of tide gauge - - -

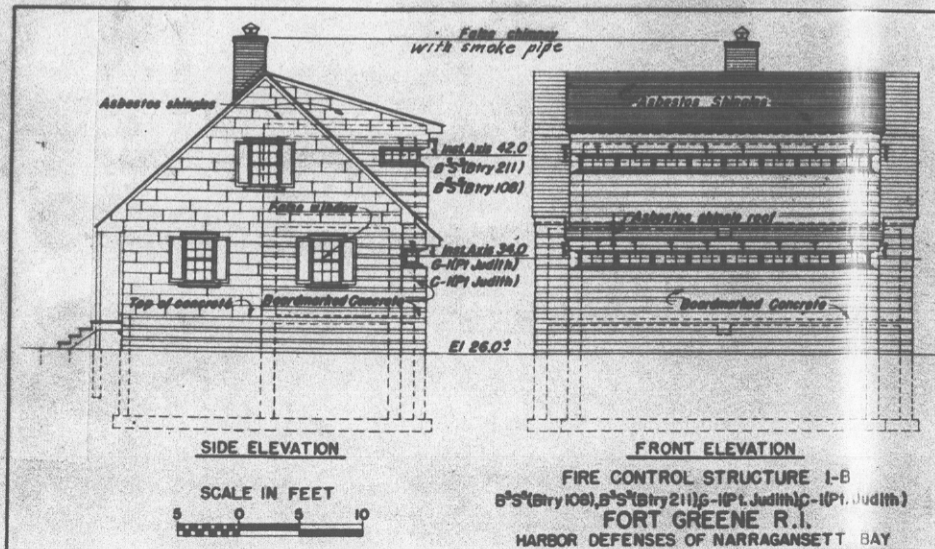
DATUM POINTS:

Give Forts from which visible - - -

QUARTERS:

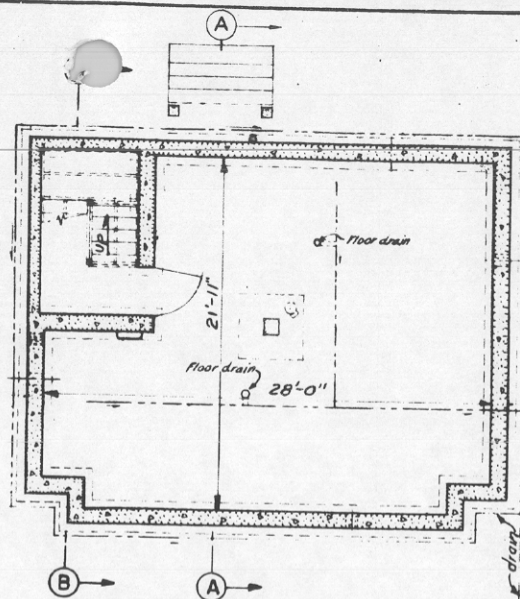
Give stations served - - -

applicable)

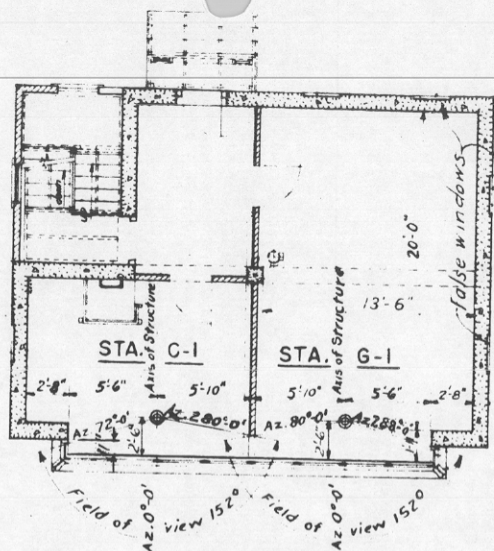


Form A-162B
 16 Sept. 1943.

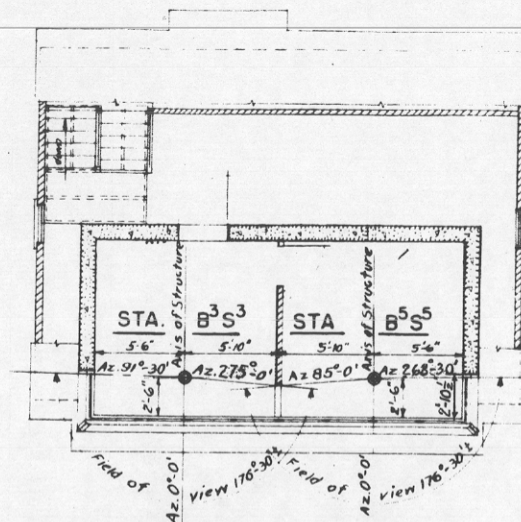
Exp. prog. 1942 Proj. Card 460



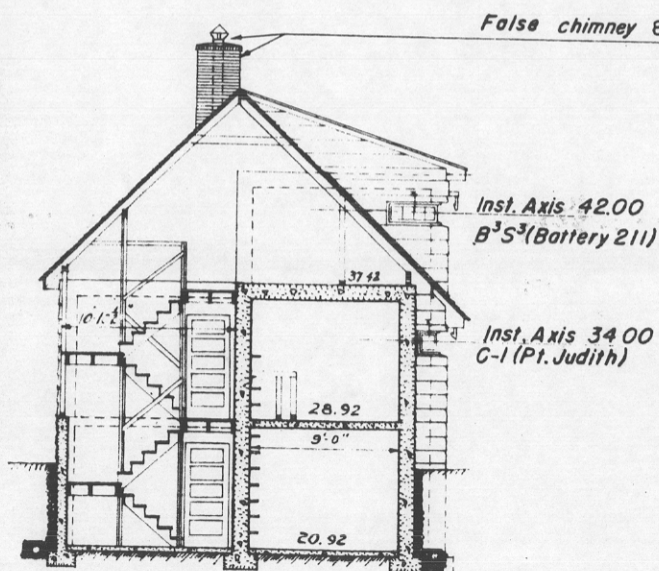
BASEMENT FLOOR PLAN



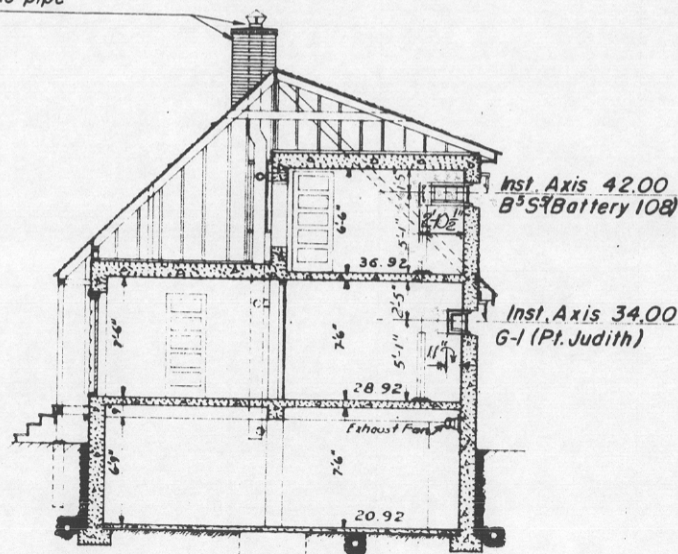
FIRST FLOOR PLAN



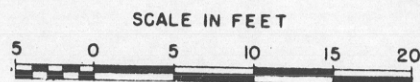
SECOND FLOOR PLAN



SECTION B-B



SECTION A-A



FIRE CONTROL STRUCTURE I-B
B⁵S⁵ (Battery 108), B³S³ (Battery 211),
G-1 (Pt. Judith) & C-1 (Pt. Judith)
FORT GREENE R.I.

HARBOR DEFENSES OF NARRAGANSETT BAY

200,914 (EDC) CM 80403
 REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATIONS
 (FIRE CONTROL OR SUBMARINE MINE STRUCTURES)

HARBOR DEFENSES OF NARRAGANSETT BAY
 FORT GREENE, R. I. (WEST RESERVATION)
 STRUCTURE 1-C (BC₁ Btry #109) (BC₂ Btry #109) *Hamilton*

Part II Corrected to DECEMBER 1943

STRUCTURE: To be determined by USC & GS ☒
 Location (by coordinates) y _____
 Location (by site description) N.W. corner of So. Res.
 Date of transfer December 1942
 Cost to that date \$17,820
 Type (for observing stat.--tower, dug-in, cottage, etc.) Silo-concrete tower
 Type of construction Concrete & wood trim
 (a) Roof " " "
 (b) Remainder of bldg. " " "
 How concealed Simulated Silo
 How protected Reinforced Concrete (Splinterproof)
 Height above concealment 0'
 Height above protection 0'
 Conspicuous at _____ yards Not Conspicuous

UTILITIES:

Electric Power Commercial & Auxiliary Supply
 Source of Narr. El. Co. & 2.5 KW gas-elec. aux. gen.
 Characteristics: Voltage 110 Ac or DC Phase Single
 Kilowatts required 0.5
 Type of lighting fixtures Engineer Dept. Standard
 Heat _____
 How heated None
 Water Sewer _____
 Connected to water mains No
 Connected to sewer No
 Type latrine None

REFERENCE:

Reference of site 60.0 ±' above Mean Low Water
 Reference of instrument axis 85.0 & 92.0' above MLW
 where applicable (Type and Capacity of Crane None)
 (Max. dia. of reel handled None)

INSTRUMENTS & EQUIPMENT:

Type of observing inst. Azimuth
 Type of plotting board None

DATA TRANSMISSION:

Type Telephone
 Date of transfer (by Signal Corps)

TIDE STATION:

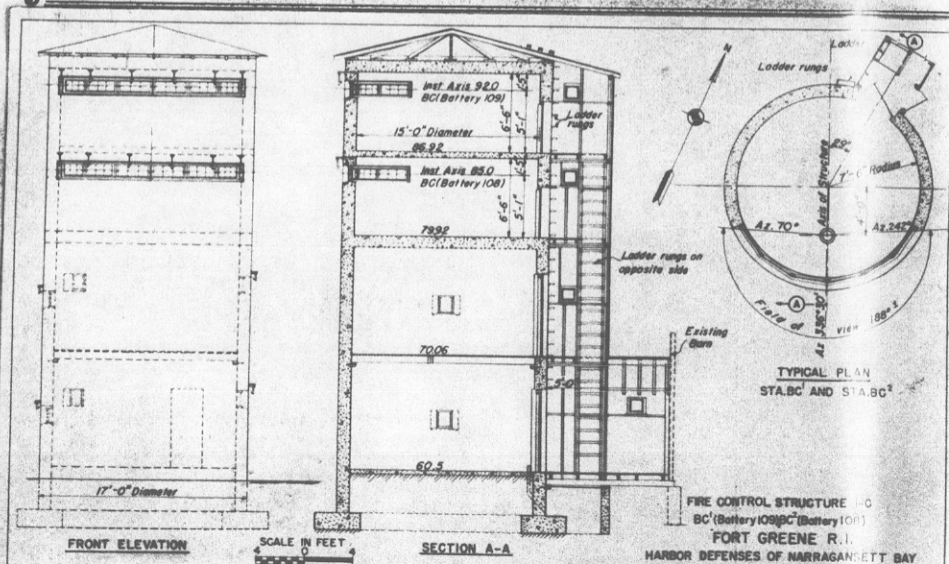
Give description of tide gauge - - -

DATUM POINTS:

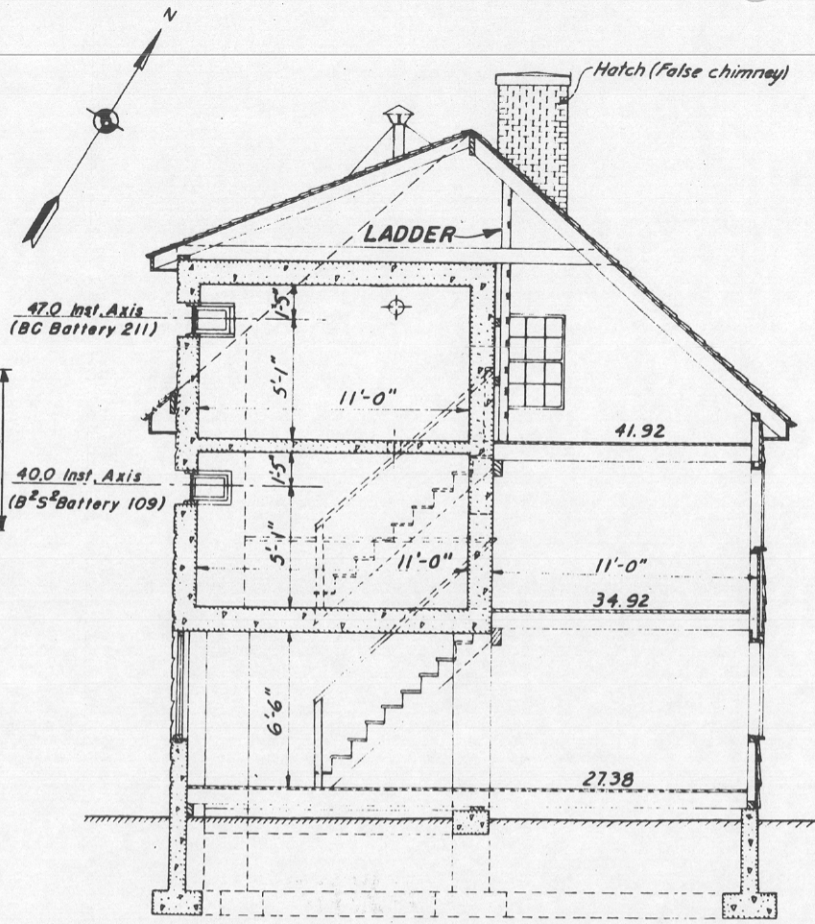
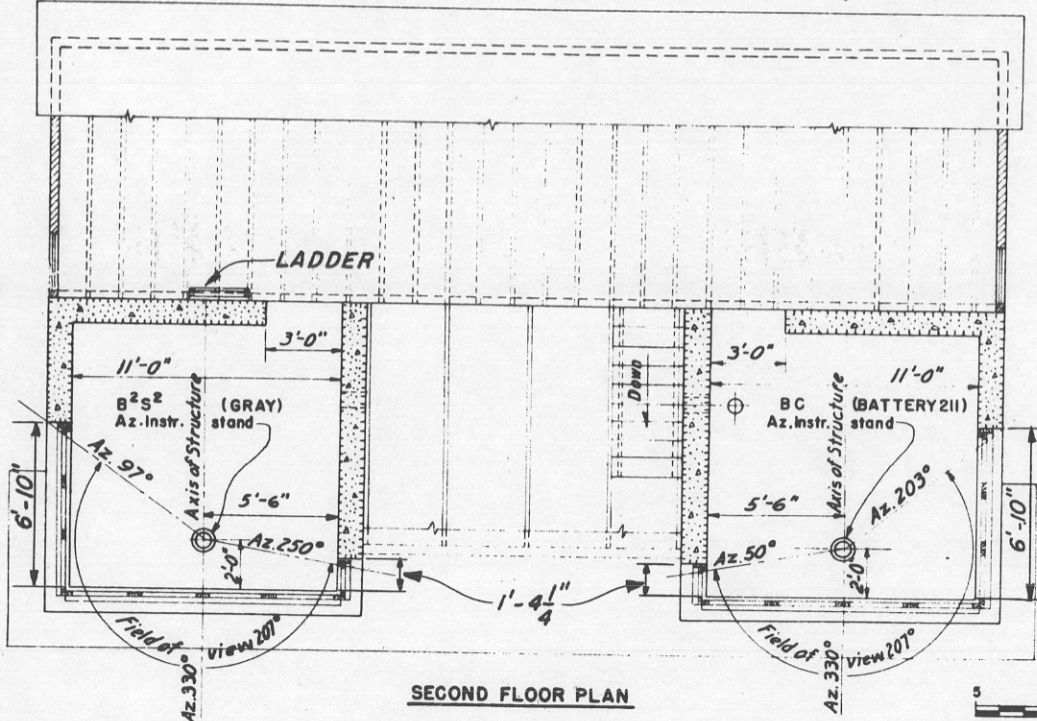
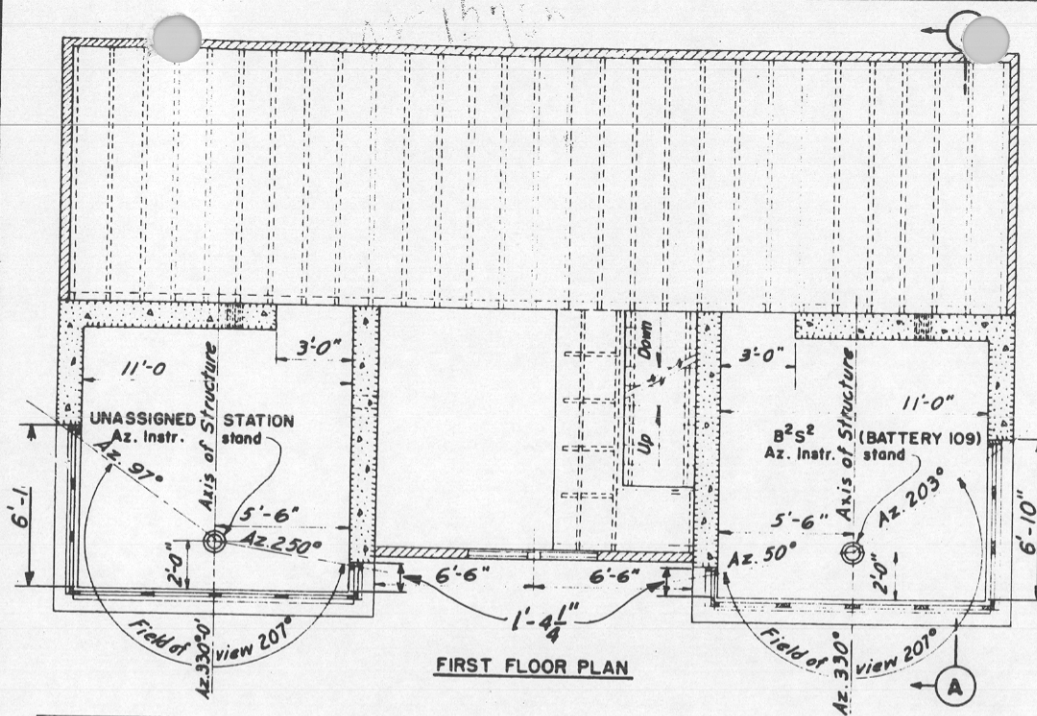
Give Forts from which visible - - -

QUARTERS:

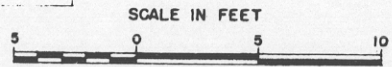
Give stations served - - -



ED Form A-162B
 16 Sept. 1943.



FIRE CONTROL STRUCTURE I-C
 B²S²(Battery 109), B²S²(Gray), BC(Battery 211)
FORT GREENE, R.I.
 HARBOR DEFENSES OF NARRAGANSETT BAY



665 (N. Bay) CM 15765

REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATIONS.

(Fire control or Torpedo Structures)

Form 2.

Corrected to November 1, 1942

HARBOR DEFENSES OF Narragansett Bay
FORT Greene, Rhode Island (So. Res.) Site 1-C
STRUCTURES B2 S2 (Gray) B2 S2 (Btry. 109)
BC (Btry. 211) & Sta. (unassigned)

STRUCTURE:

Location

Center of Res.

Date of transfer

August 29, 1942

Cost to that date

\$18,170

Type of construction

Cottage

(a) Roof

Asbestos shingles

(b) Remainder of bldg.

Concrete, wood & (asbestos

How concealed

Simulated

shingles)

cottage

How protected

Concrete

Height above concealment

Not applicable

Height above protection

Not applicable

Conspicuous at yards

Not applicable

ELECTRIC CURRENT:

Source of

Commercial Power

Kilowatts required

1.6 KW

Type of lighting fixtures

Engineer Department

HEAT:

How heated

Stoves

WATER & SEWER:

Connected to water mains

No

Connected to sewer

No

Type of latrine

None

Permanent or temporary inst'n

Permanent

Present condition

New

REFERENCE:

Reference of site

Mean Low Water

Reference of instrument axis

Type and capacity of crane

None

Max. dim. of reel handled

INSTRUMENTS AND EQUIPMENT:

Type of observing inst.

Type of plotting board

Azimuth instruments (3)

DATA TRANSMISSION

Type of

Telephone

Date of transfer

Cost of data transmission equip.

For tide stations give descrip-

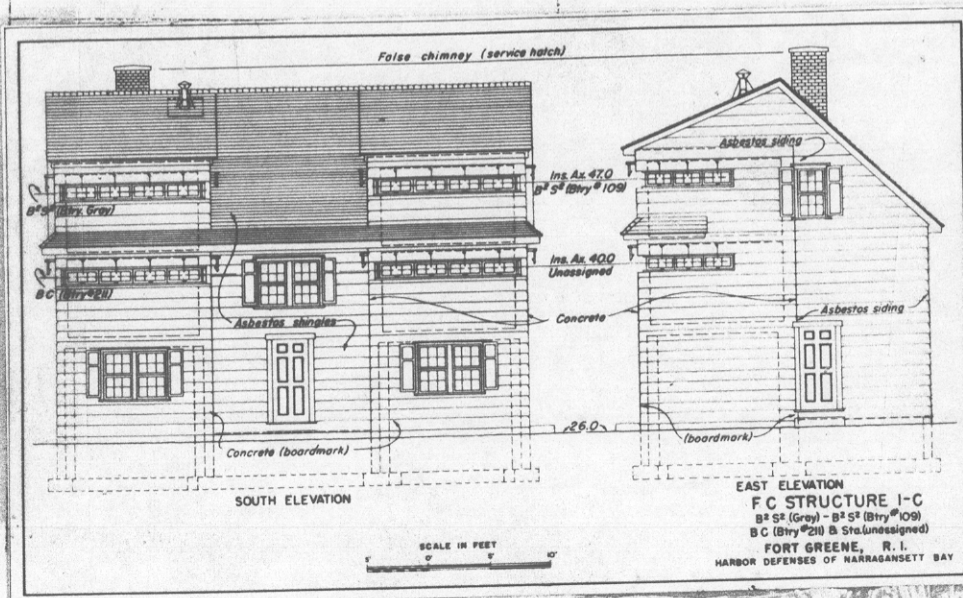
tion of tide gauge

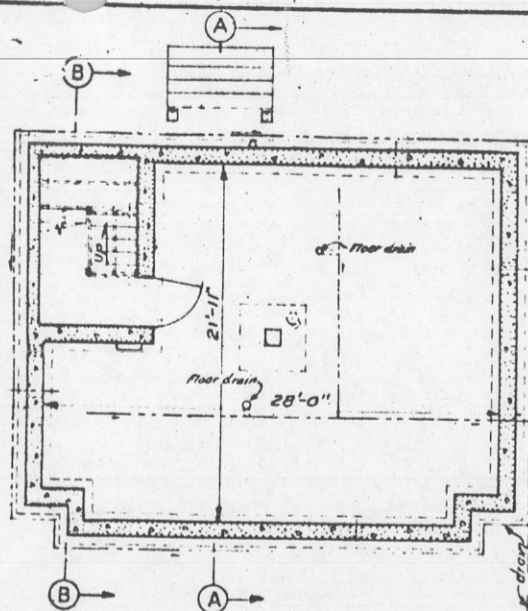
For datum points give Ports

from which visible

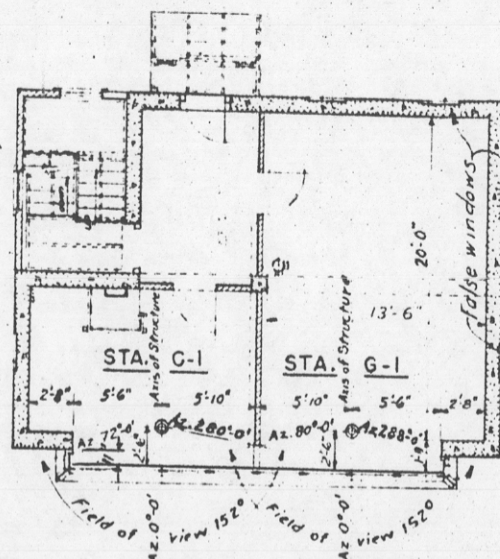
For dormitories give sta. served

For cable hut give S.C. type

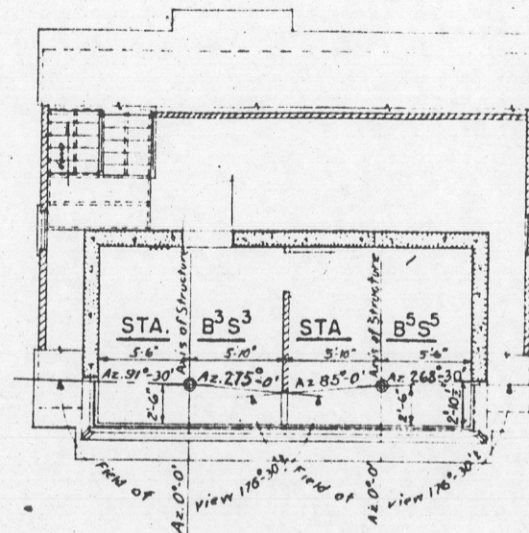




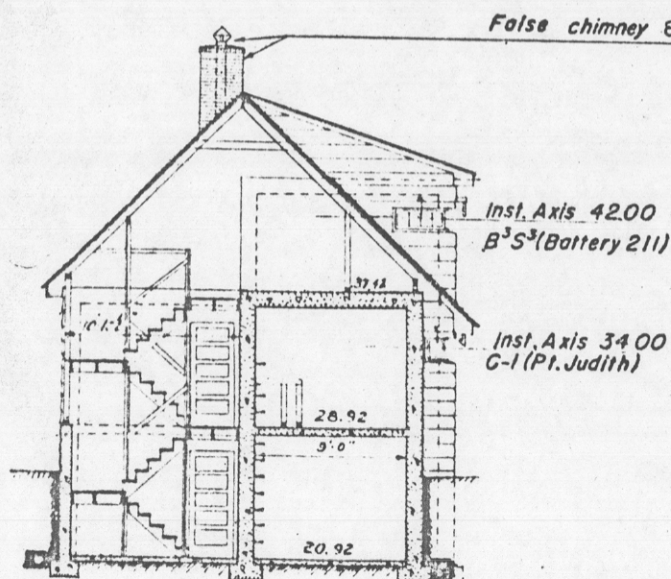
BASEMENT FLOOR PLAN



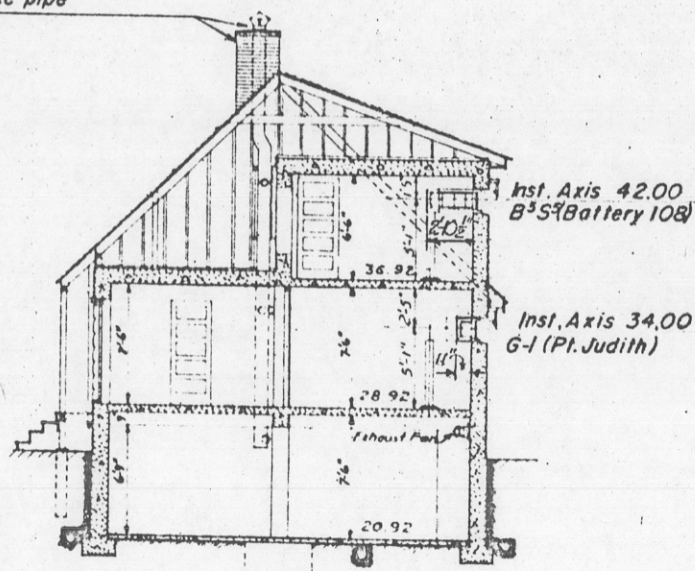
FIRST FLOOR PLAN



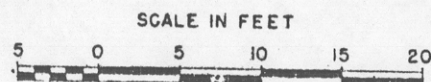
SECOND FLOOR PLAN



SECTION B-B



SECTION A-A



FIRE CONTROL STRUCTURE I-B
B⁵S⁵ (Battery 108), B³S³ (Battery 211),
G-1 (Pt. Judith) & C-1 (Pt. Judith)

FORT GREENE R.I.

HARBOR DEFENSES OF NARRAGANSETT BAY

66 (Narr. Bay) CM 15765

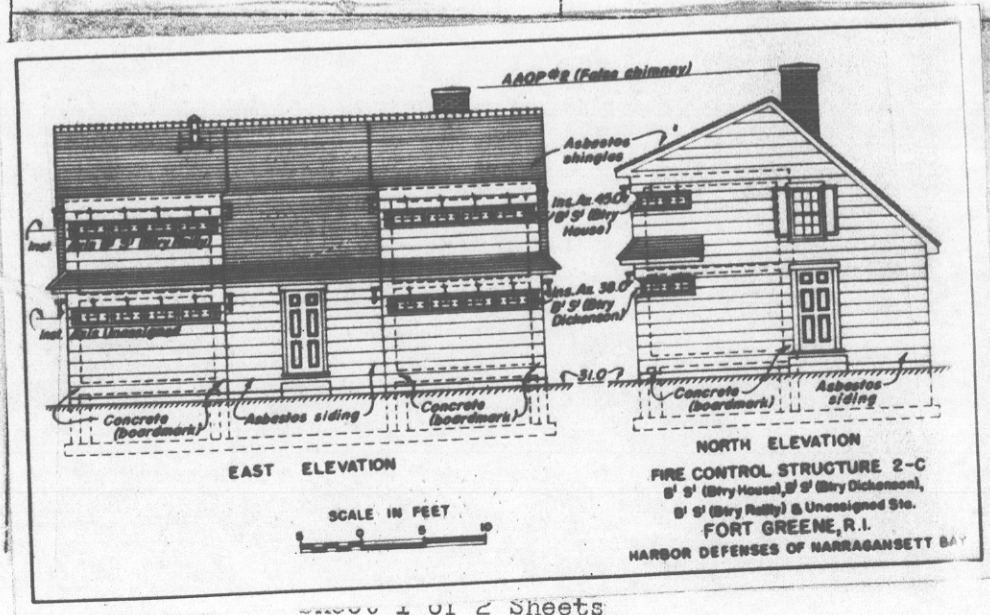
REPORT OF COMPLETED WORKS - SEACOAST FORTIFICATIONS.
(Fire control or Torpedo Structures)

Form 2.

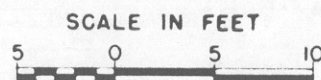
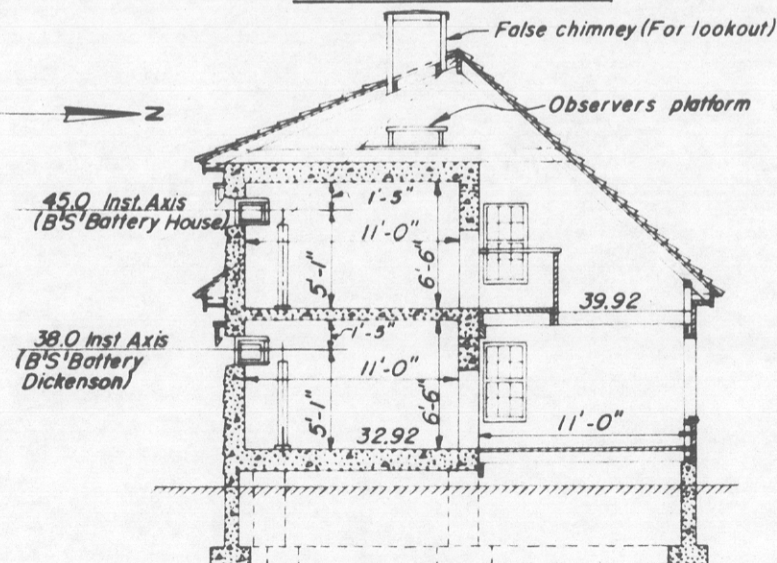
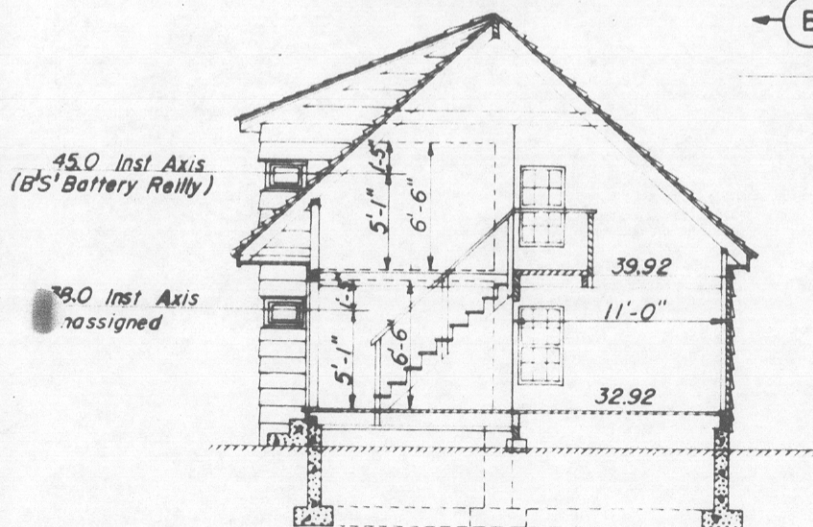
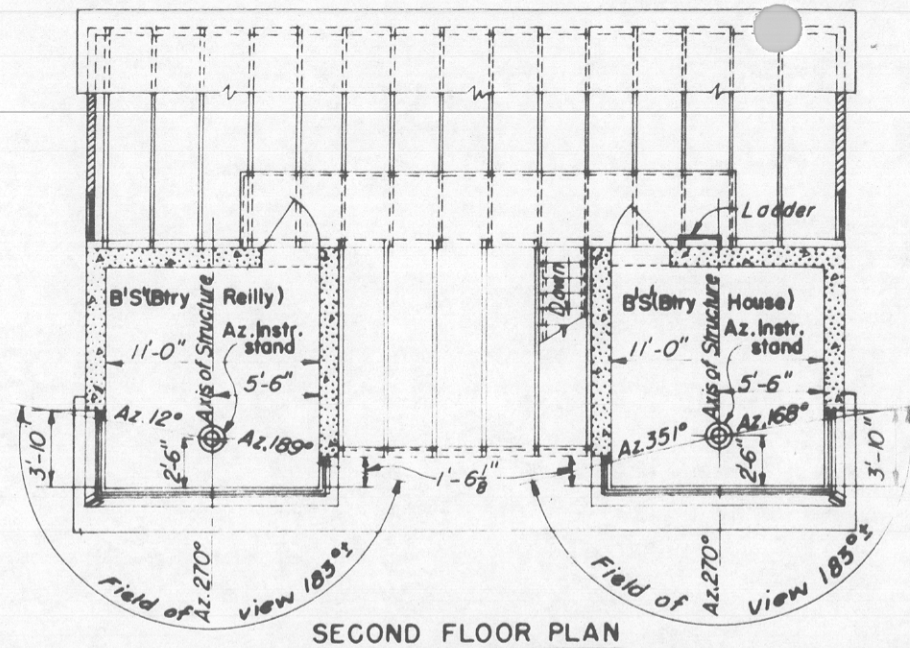
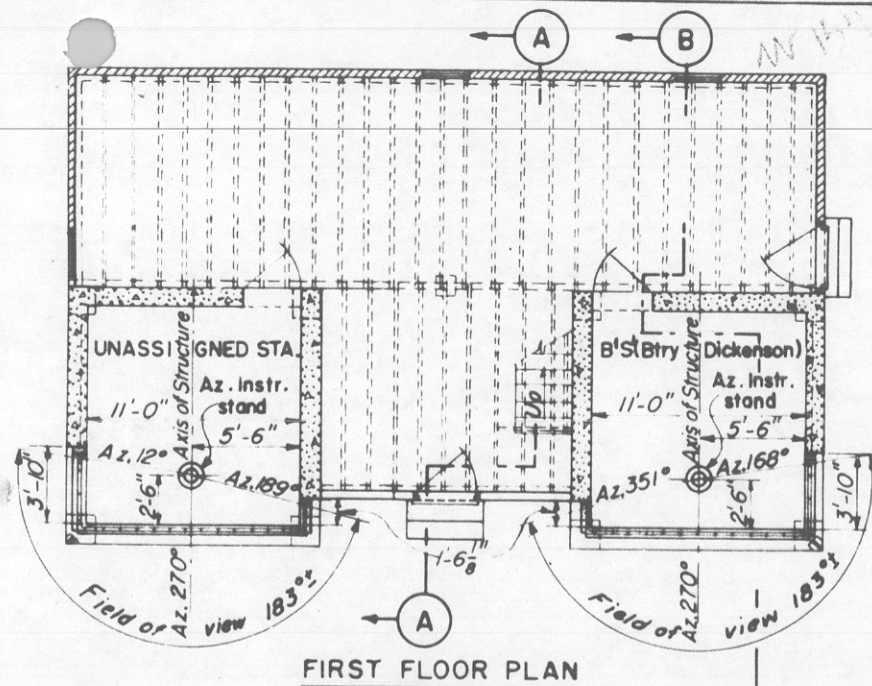
Corrected to November 1, 1942

HARBOR DEFENSES OF Narragansett Bay
FORT Greene (East Res.), R. I. Site 2-C
STRUCTURES B1 S1 (Btry. House), B1 S1 (Btry. Dickenson),
B1 S1 (Btry. Reilly) & Unassigned Sta.

STRUCTURE:	INSTRUMENTS AND EQUIPMENT:		
Location	N.E. of Entrance	Type of observing inst.	Azimuth
Date of transfer	August 29, 1942	Type of plotting board	Not applicable
Cost to that date	\$12,700	DATA TRANSMISSION	Telephone
Type of construction	Cottage	Type of	
(a) Roof	Asbestos Shingles	Date of transfer	
(b) Remainder of bldg.	Wood, concrete & (Asbestos shingles)	Cost of data transmission equip.	
How concealed	Simulated cottage	For tide stations give description of tide gauge	
How protected	Concrete	For datum points give Forts from which visible	
Height above concealment	Not applicable	For dormitories give sta. served	
Height above protection	Not applicable	For cable hut give S.C. type	
Conspicuous at yards	Not applicable		
ELECTRIC CURRENT:			
Source of	Commercial Power		
Kilowatts required	1.6 KW		
Type of lighting fixtures	Engineer Department		
HEAT:			
How heated	Stoves		
WATER & SEWER:			
Connected to water mains	No		
Connected to sewer	No		
Type of latrine	None		
Permanent or temporary inst'n	Permanent		
Present condition	New		
REFERENCE:			
Reference of site	Mean Low Water		
Reference of instrument axis	--		
Type and capacity of crane	None		
Max. dim. of reel handled			



Aug Exp Prog 1941 Prog Card # 42



Sheet 2 of 2 Sheets

FIRE CONTROL STRUCTURE 2-C

B'S Btry House), B'S Btry Dickenson),
B'S Btry Reilly) & Unassigned Sta.

FORT GREENE R.I.

HARBOR DEFENSES OF NARRAGANSETT BAY