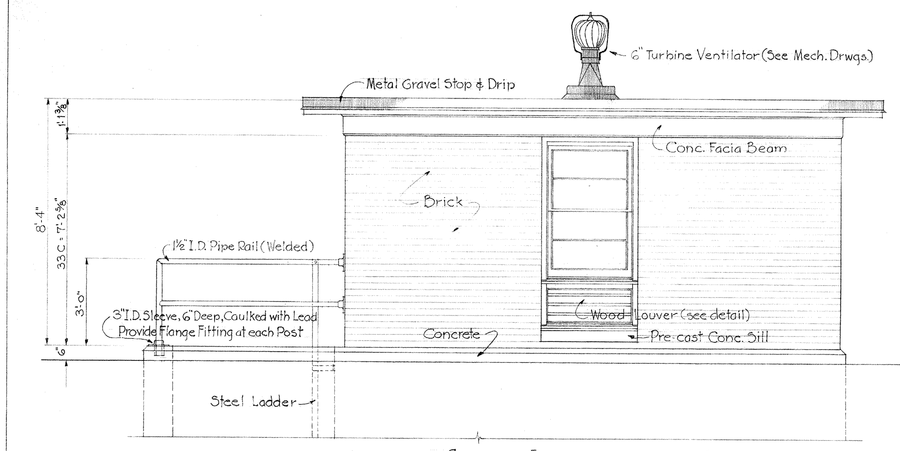
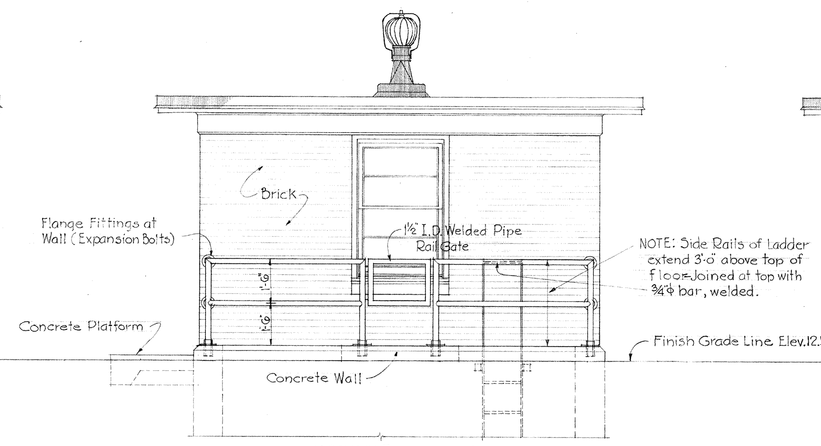
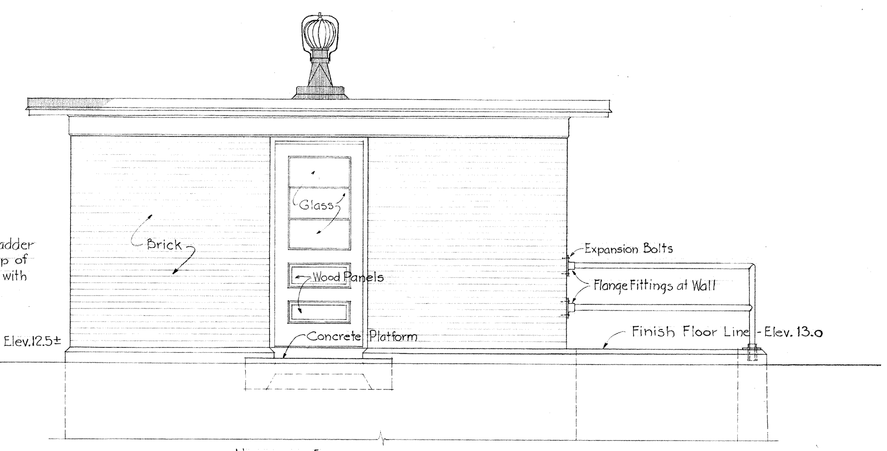


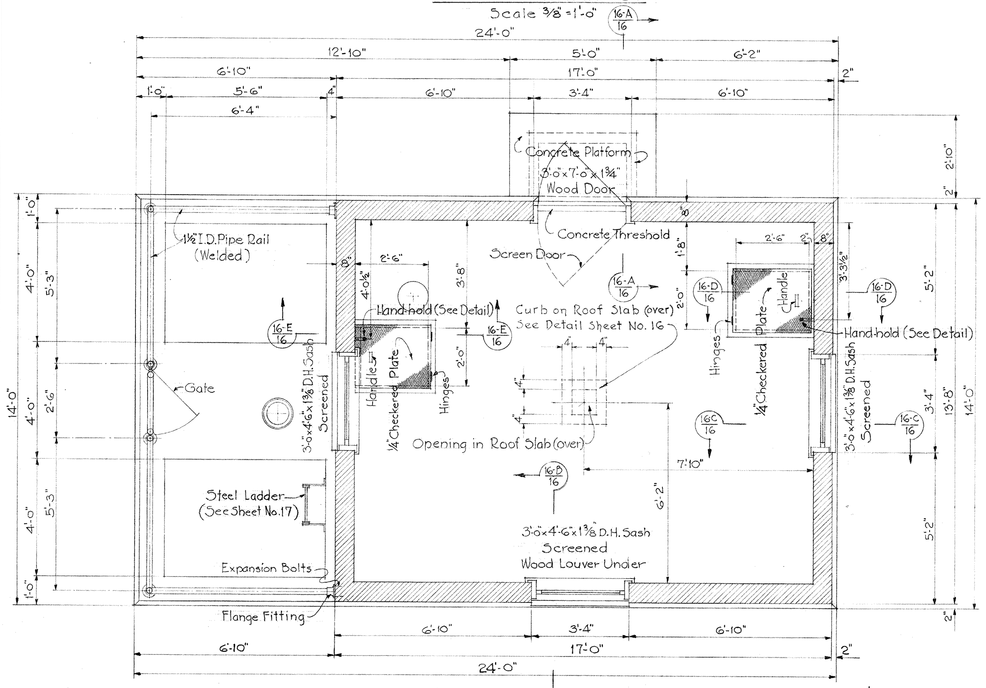
SOUTH ELEVATION
Scale ⅜" = 1'-0"



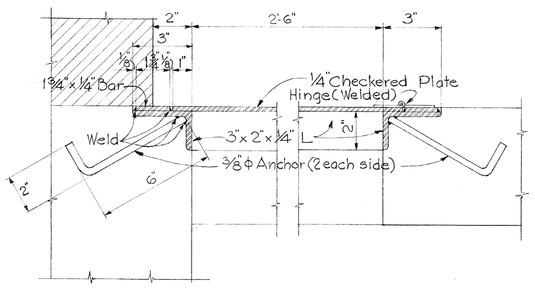
WEST ELEVATION
Scale ⅜" = 1'-0"
NOTE: East Elevation Similar above Floor Line



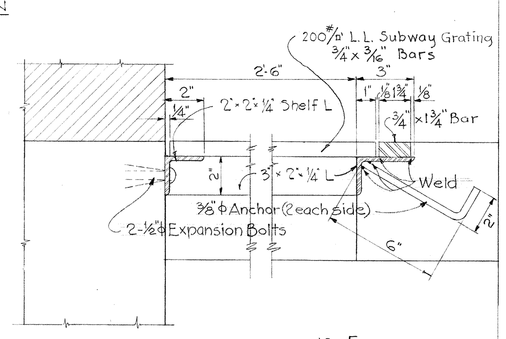
NORTH ELEVATION
Scale ⅜" = 1'-0"



FLOOR PLAN
Scale ⅜" = 1'-0"

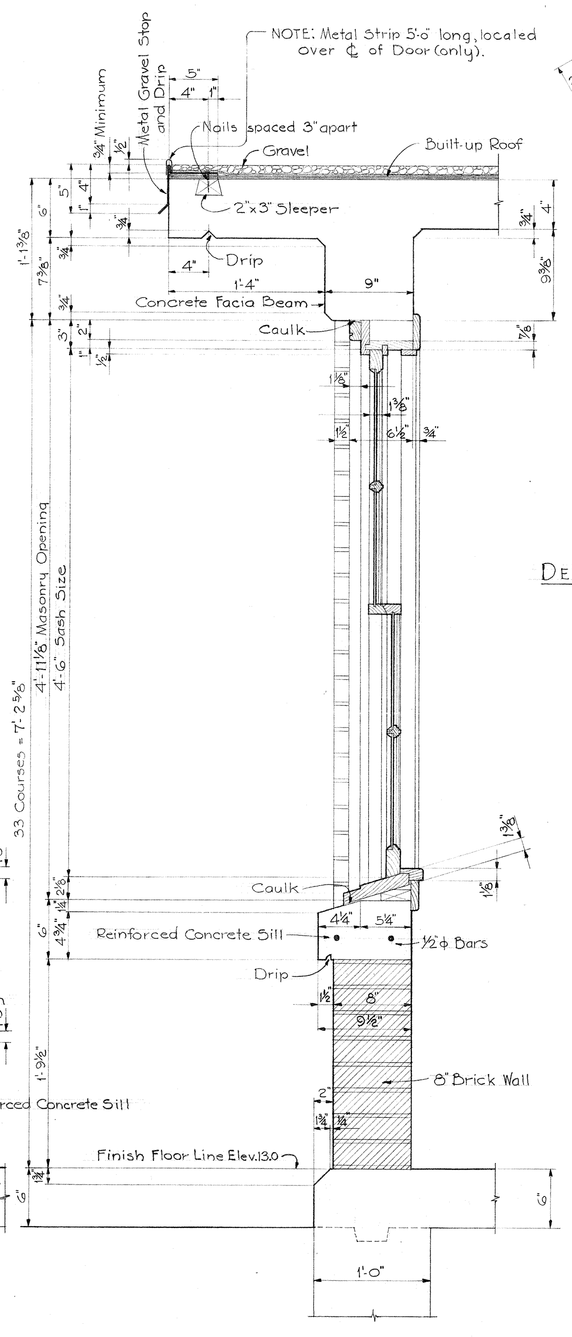


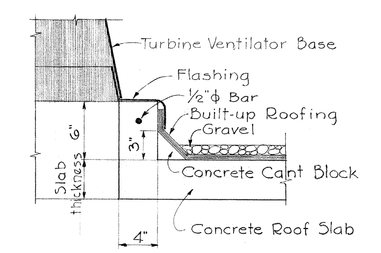
SECTION 16-D / 16
Scale 3" = 1'-0"



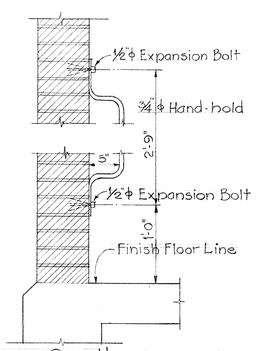
SECTION 16-E / 16
Scale 3" = 1'-0"

DETAILS OF HATCH COVERS

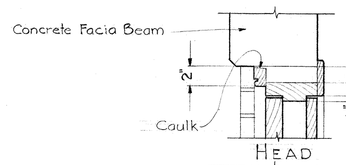




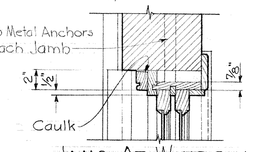
DETAIL OF VENTILATOR FLASHING
Scale 1½" = 1'-0"



DETAIL OF HANDHOLD
Scale 1" = 1'-0"

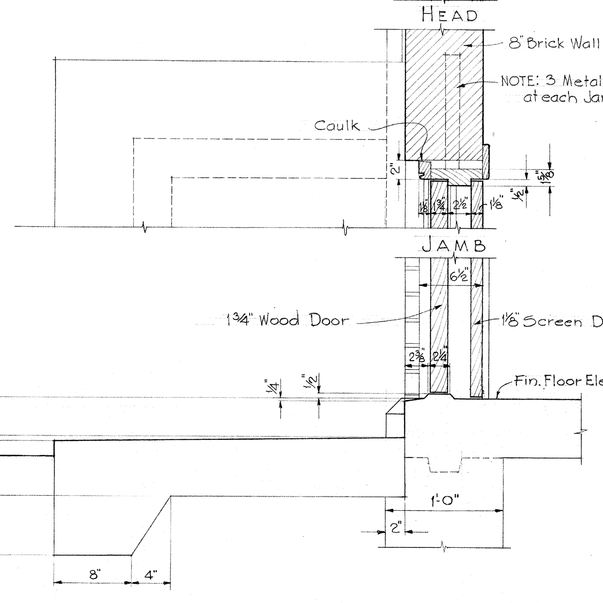


HEAD



JAMB AT WINDOW

JAMB AT LOUVER



SECTION 16-A / 16
Scale 1½" = 1'-0"
(Typical Section Thru Door)

SECTION 16-B / 16
Scale 1½" = 1'-0"
(Typical Section Thru Window & Louver)

SECTION 16-C / 16
Scale 1½" = 1'-0"
(Typical Wall Section — Thru Window)

ORIGINAL CONTRACT DWG.
NO DEVIATIONS.
RECORD DRAWING
SHEET 16 OF 40
SEE LETTER NOY 26-1231-46
SERIAL Noy-10452
DATE Oct. 2, 1946

REFERENCES:
For Location see Sheet No. 15
For General Structural Notes & Design Data see Sheet No. 13
For Structural Details see Sheet No. 17
For Mechanical Details see Sheet No. 18
For Electrical Details see Sheet No. 32

DIVISION	CIVIL	STRUCT	ELEC	MECH
CHECK	E.R.	HEK	[illegible]	Hander
DATE	11/24/44	11-24-44	11/24/44	11/24/44

REVISION	DATE	BRIEF	BY

IN CHARGE H.E.K.
DESIGNED BY N.P.B.
DRAWN BY N.P.B.
TRACED BY N.P.B.
CHECKED BY A.S.C.
SHEET No. 16 of 35
ACCOMPANYING CONTRACT
NOy 10452
SPECIFICATION NO.
14860
Y. & D. DWG. No.
370607

NAVY DEPARTMENT — BUREAU OF YARDS AND DOCKS
WHITMAN, REQUARDT AND ASSOCIATES
ARCHITECT - ENGINEER
1304 ST. PAUL STREET — BALTIMORE 2, MARYLAND
SEVERN RIVER NAVAL COMMAND
ANNAPOLIS, MARYLAND
NORTH SEVERN ACTIVITIES
SEWAGE COLLECTION SYSTEM AND TREATMENT PLANT
PUMPING STATION No. 1
ARCHITECTURAL
APPROVED 28 Nov 1944
COMMANDER (CEC) U.S.N.
OFFICER IN CHARGE OF CONSTRUCTION

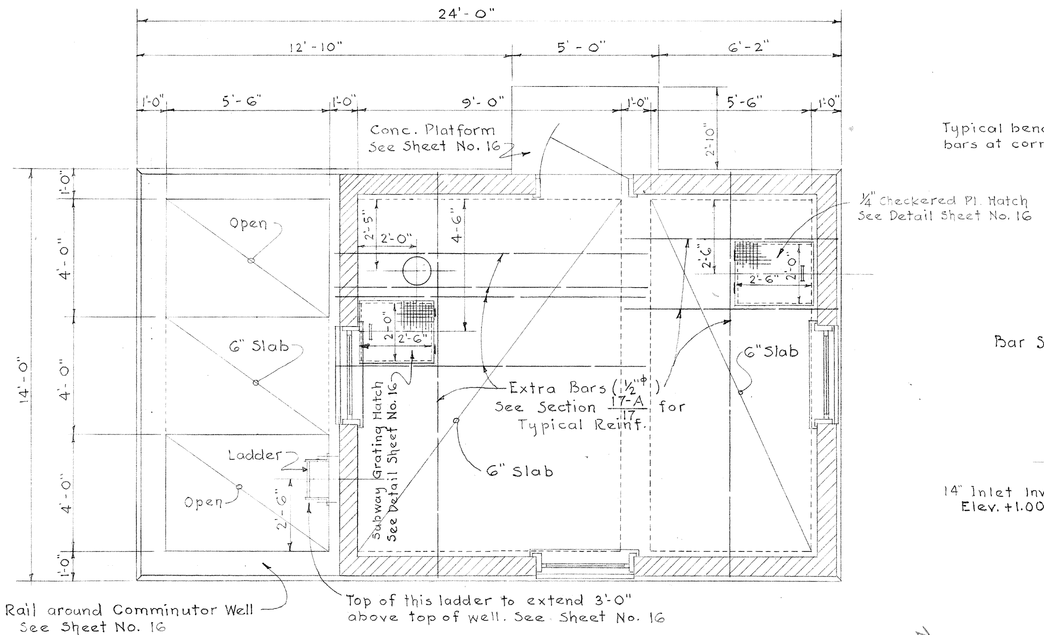
SCALE: AS SHOWN

106

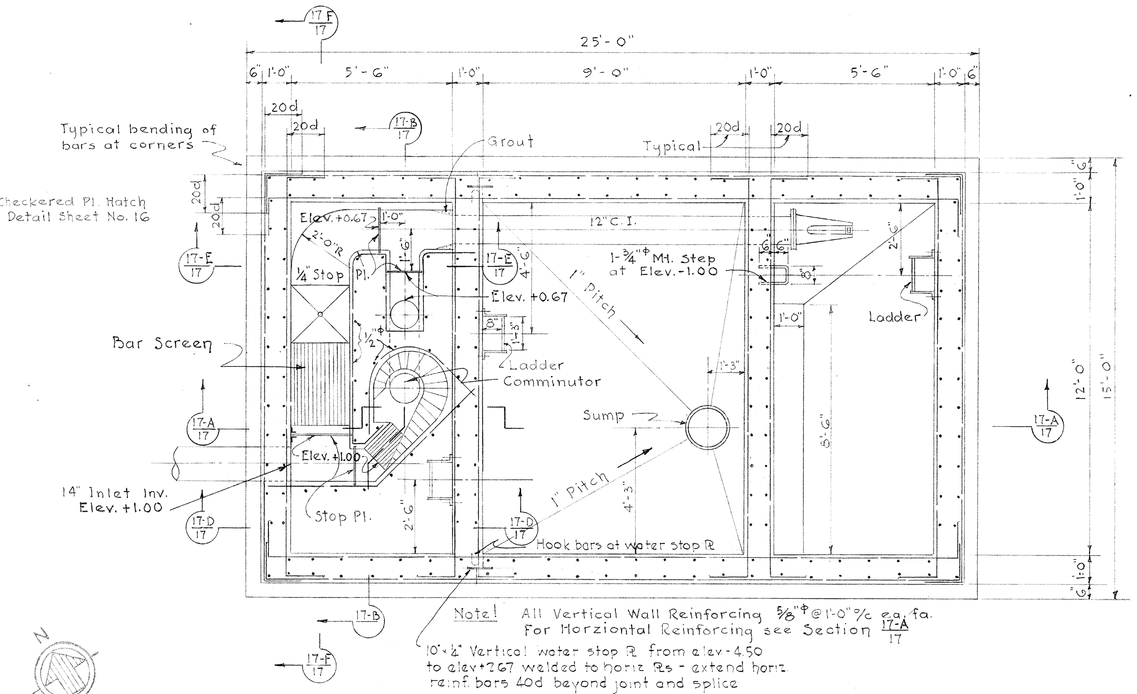
45-3

507-18-54

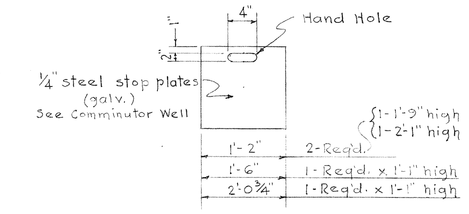
16



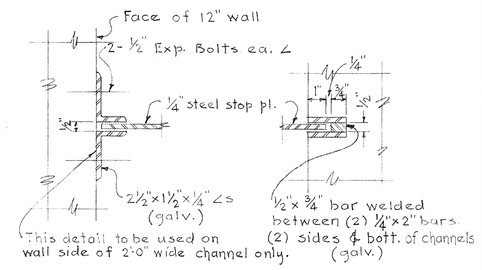
FLOOR PLAN
Scale ⅜"=1'-0"



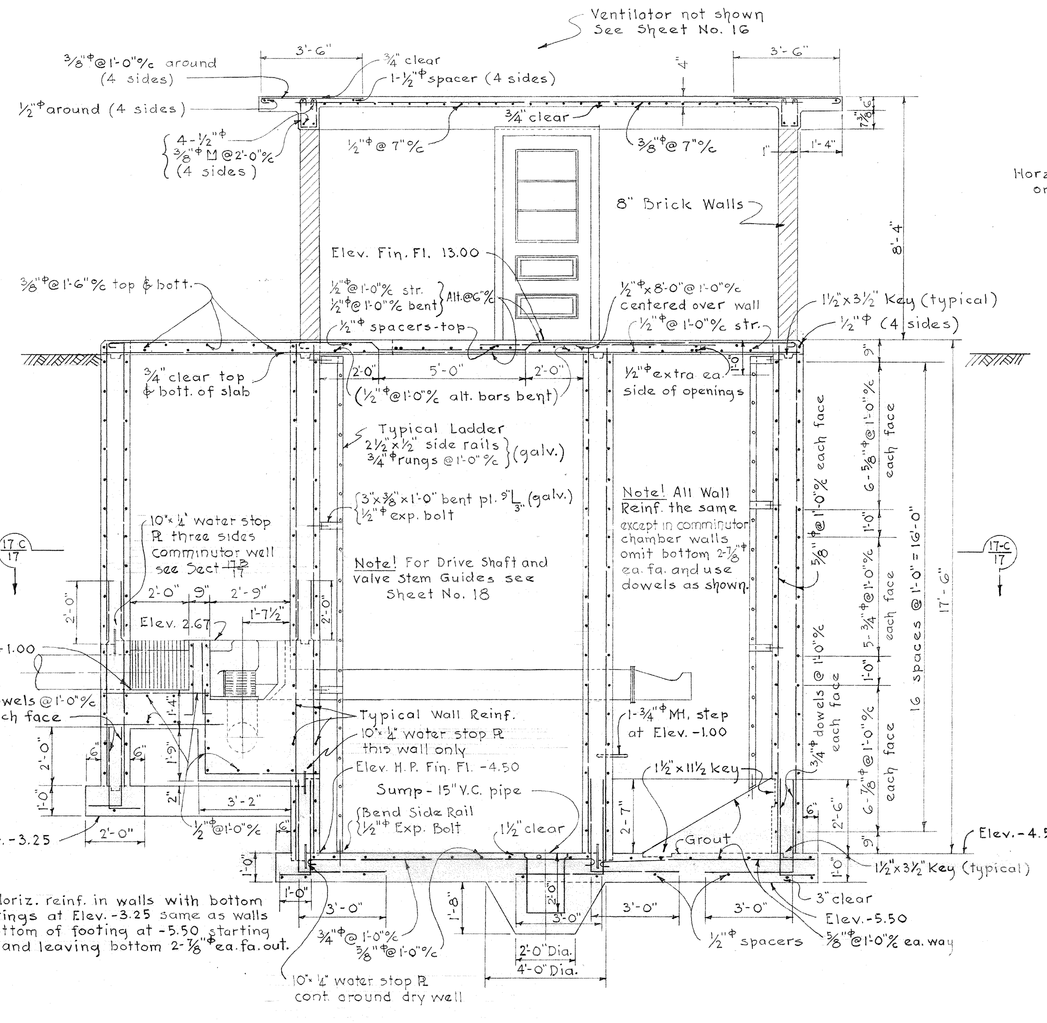
SECTION 17-C/17
Scale ⅜"=1'-0"



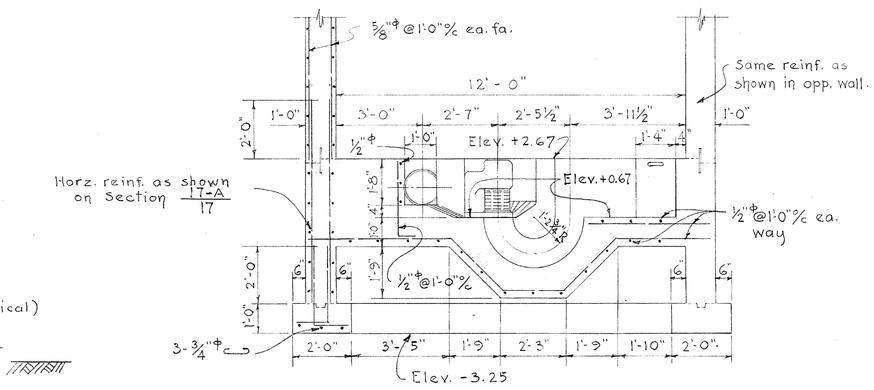
STEEL STOP PLATES
No Scale



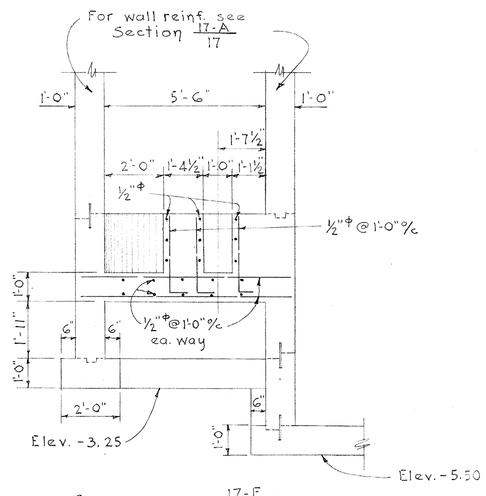
DETAIL OF STEEL STOP PL. GROOVES
Scale 3"=1'-0"



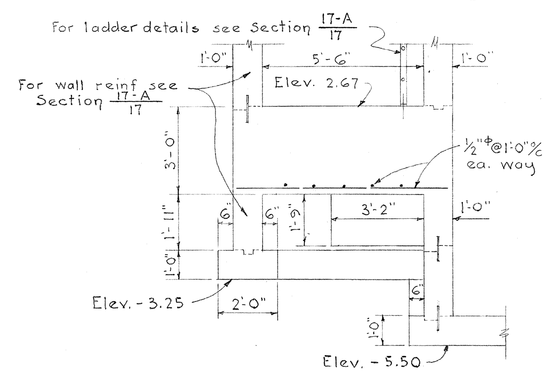
SECTION 17-A/17
Scale ⅜"=1'-0"



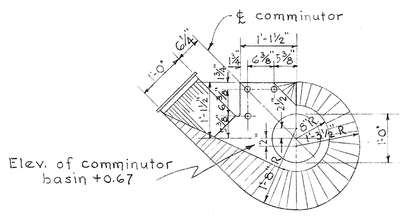
SECTION 17-B/17
Scale ⅜"=1'-0"



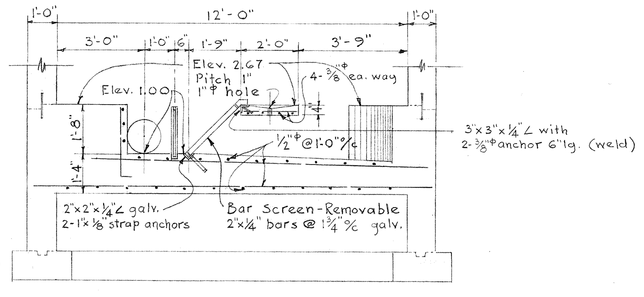
SECTION 17-E/17
Scale ⅜"=1'-0"



SECTION 17-D/17
Scale ⅜"=1'-0"



DETAIL OF COMMINUTOR BASIN
No Scale



SECTION 17-F/17
Scale ⅜"=1'-0"

Note:
All water stop plates shall be unpainted

REFERENCES:
For Location see Sheet No. 15
For General Structural Notes and Design Data see Sheet No. 13
For Architectural Details see Sheet No. 16
For Mechanical Details see Sheet No. 18
For Electrical Details see Sheet No. 32

ORIGINAL CONTRACT DWG.
NO DEVIATIONS.

RECORD DRAWING
SHEET 17 OF 40
SEE LETTER NOY 26-1231-46

DIVISION	CIVIL	STRUCT	ELEC	MECH
CHECK	ER	HEK	[illegible]	[illegible]
DATE	11/20/44	11-24-44	11/24/44	11/24/44

REVISION	DATE	BRIEF	BY
		SERIAL NOy-10452	
		DATE Oct 2, 1946	

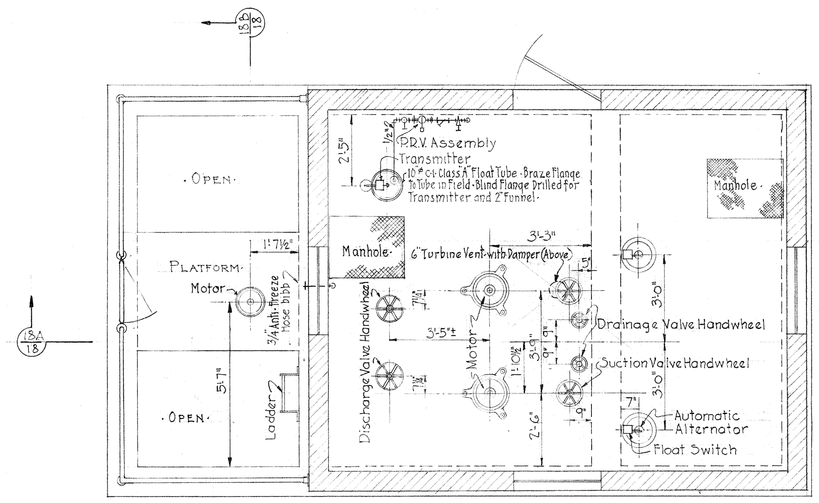
IN CHARGE H.E.K.
DESIGNED BY R.A.C.
DRAWN BY R.A.C.
TRACED BY R.A.C.
CHECKED BY A.C.C.
SHEET No. 17 of 35
ACCOMPANYING CONTRACT NOy 10452
SPECIFICATION NO. 14860
Y. & D. DWG. No. 370608

NAVY DEPARTMENT — BUREAU OF YARDS AND DOCKS
WHITMAN, REQUARDT AND ASSOCIATES
ARCHITECT - ENGINEER
1304 ST. PAUL STREET — BALTIMORE 2, MARYLAND
SEVERN RIVER NAVAL COMMAND
ANNAPOLIS, MARYLAND
NORTH SEVERN ACTIVITIES
SEWAGE COLLECTION SYSTEM AND TREATMENT PLANT
PUMPING STATION No 1
STRUCTURAL

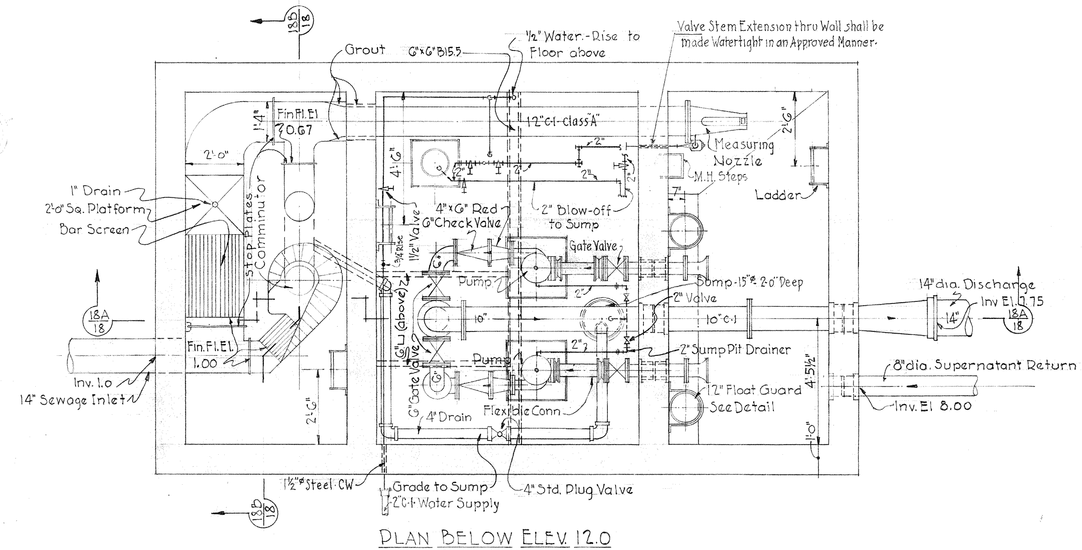
SCALE: AS SHOWN

APPROVED 28 NOV 1944
R N Ernst
COMMANDER CEC U.S.N.
OFFICER IN CHARGE OF CONSTRUCTION

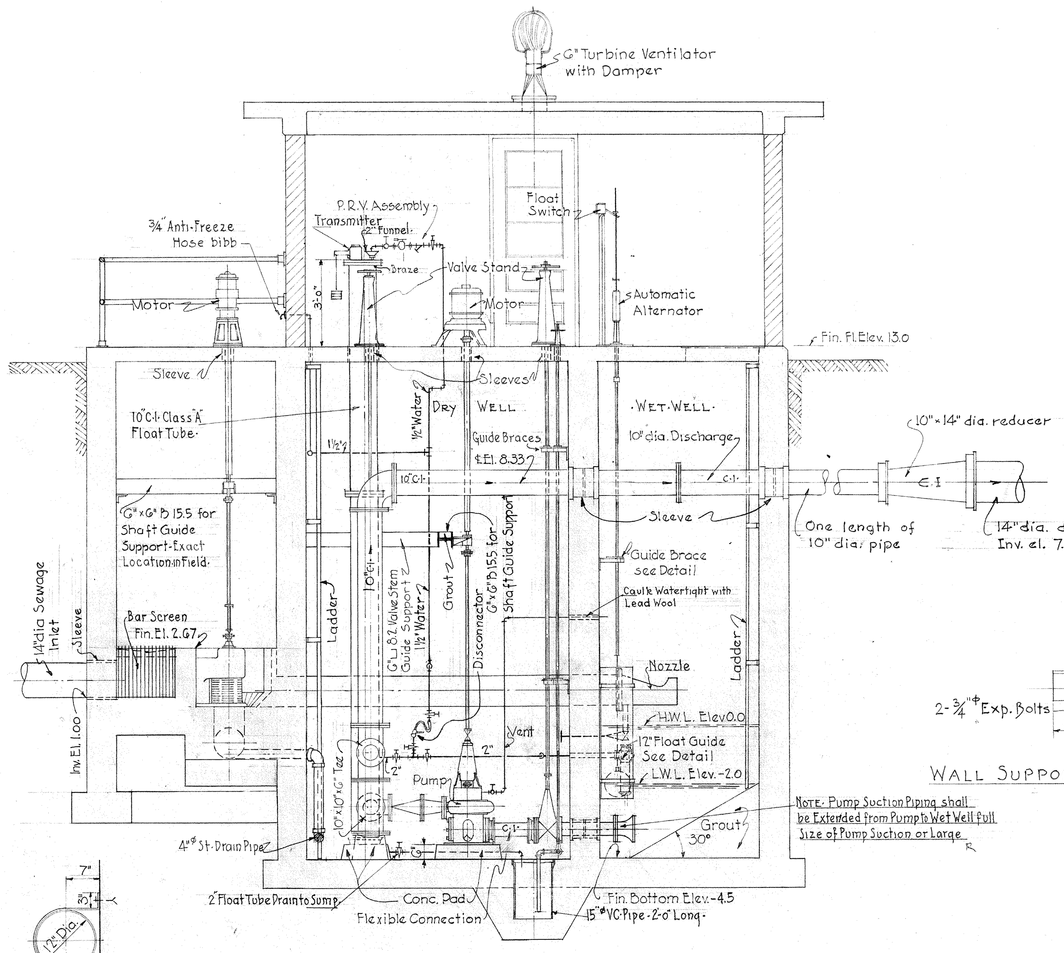
45-3 507-18-55



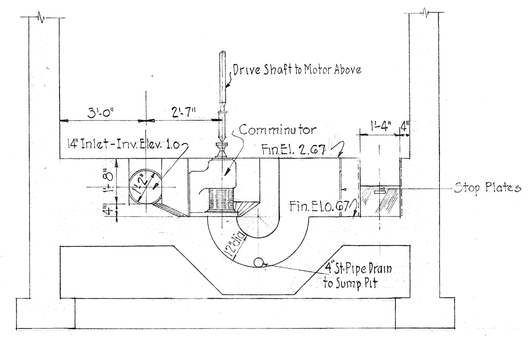
FLOOR PLAN
Scale: 3/8" = 1'-0"



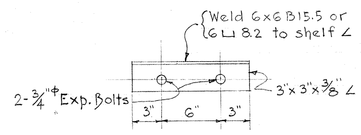
PLAN BELOW ELEV. 12.0
Scale: 3/8" = 1'-0"



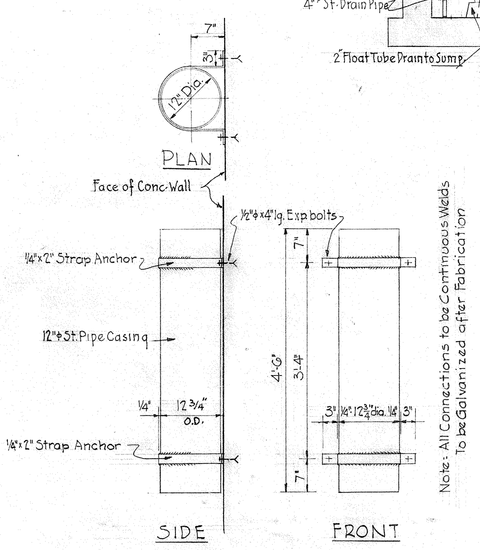
SECTION 18A/18
Scale: 3/8" = 1'-0"



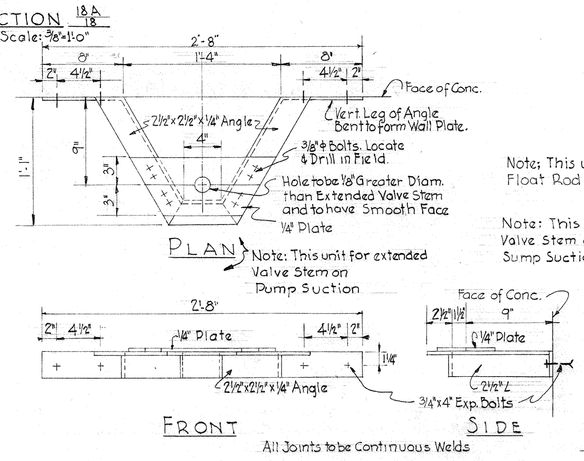
SECTION 18B/18
Scale: 3/8" = 1'-0"

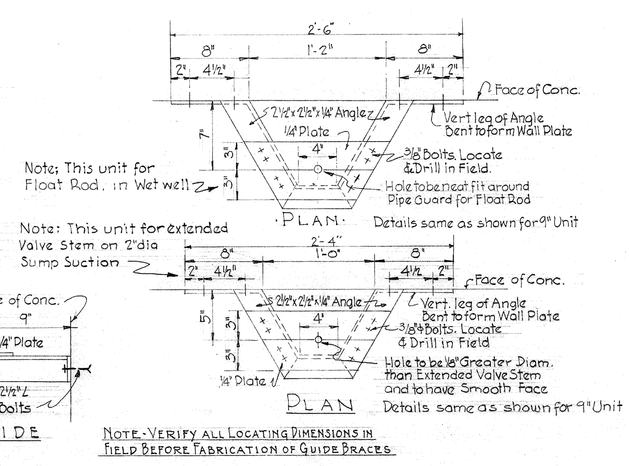


WALL SUPPORT FOR 6 LI 8.2 & 6x6 B15.5
Scale 1½" = 1'-0"



DETAILS OF STEEL PIPE FLOAT GUARD
Scale: 3/4" = 1'-0"





NOTE: VERIFY ALL LOCATING DIMENSIONS IN FIELD BEFORE FABRICATION OF GUIDE BRACES

DETAILS OF GUIDE BRACES FOR EXTENDED VALVE STEMS AND FLOAT RODS
Scale 1½" = 1'-0"

REFERENCE DRAWINGS:
- SHEET No. 15 - LOCATION PLAN.
- SHEET No. 16 - ARCHITECTURAL PLANS.
- SHEET No. 17 - STRUCTURAL PLANS.
- SHEET No. 32 - ELECTRICAL PLANS.

ORIGINAL CONTRACT DWG.
NO DEVIATIONS.

RECORD DRAWING
SHEET 18 OF 40
S.E. LETTER NOy 26-1231-46
SERIAL Noy-10452
DATE Oct. 2, 1946

REVISION	DATE	BRIEF	BY

IN CHARGE SER
DESIGNED BY HN
DRAWN BY DLG
TRACED BY
CHECKED BY

NAVY DEPARTMENT — BUREAU OF YARDS AND DOCKS
WHITMAN, REQUARDT AND ASSOCIATES
ARCHITECT ENGINEER
1304 ST. PAUL STREET — BALTIMORE 2, MARYLAND

SEVERN RIVER NAVAL COMMAND
ANNAPOLIS, MARYLAND

NORTH SEVERN ACTIVITIES
SEWAGE COLLECTION SYSTEM AND TREATMENT PLANT
PUMPING STATION No. 1
MECHANICAL

SHEET No. 18 of 35
* ACCOMPANYING CONTRACT
NOy 10452
SPECIFICATION NO.
14860
Y. & D. DWG. No.
370609

APPROVED 28 Nov 1944
R A Emmet
COMMANDER, CEC, USN
OFFICER IN CHARGE OF CONSTRUCTION

DIVISION	CIVIL	STRUCT	ELEC	MECH
CHECK	E.R.	H.E.K.	[illegible]	[illegible]
DATE	11/20/44	11/21/44	11/22/44	11/24/44

45-3 507-18-56