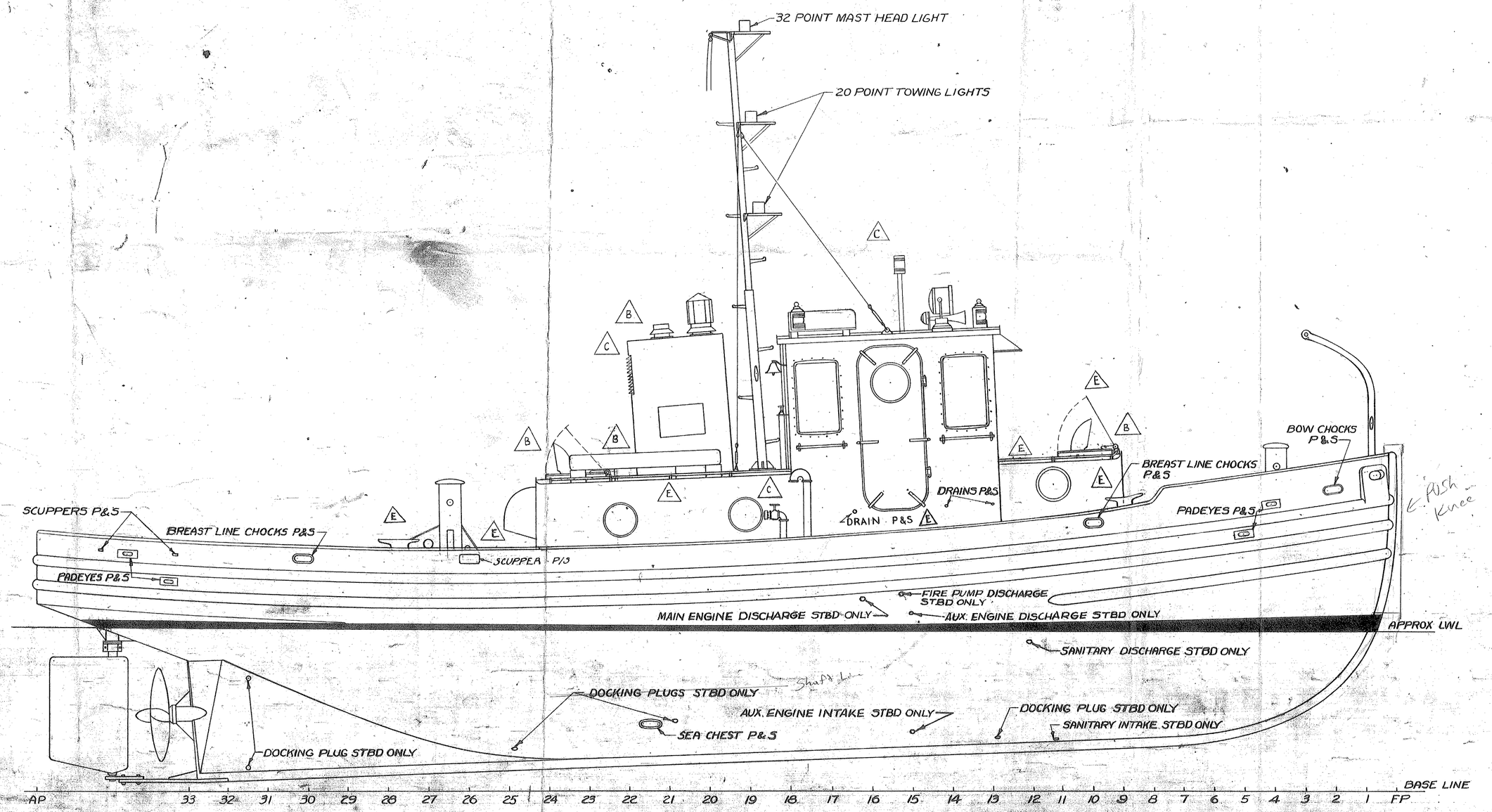
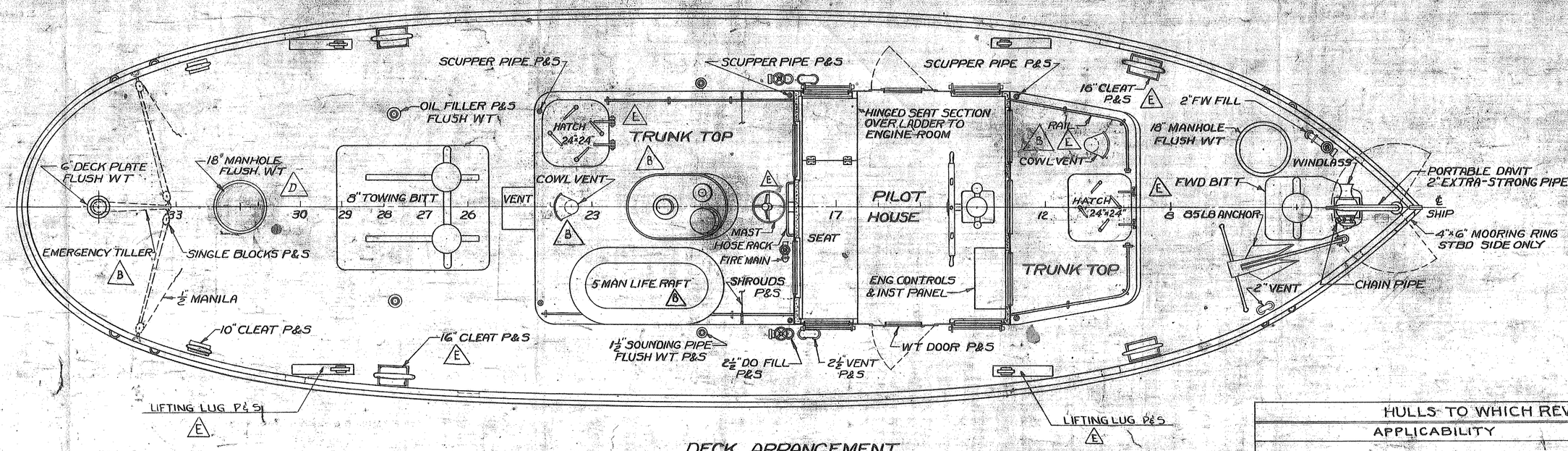


OUTBOARD PROFILE



DECK ARRANGEMENT

REVISIONS

ZONE	REV		DES AGENT DATE	DES AGENT APP'R	USN DATE	USN APP'R
	B[4]	COWL VENTS RELOCATED. EXHAUST OUTLETS RELOCATED. 5 MAN LIFE RAFT ADDED. EMERGENCY STEERING GEAR ADDED.	11- 3/19/52	RRS	4/2/52	J.G.A.
	C[3]	STACK REVISED TO SUIT REF 2 REV D, MAST FDN & STAY REVISED TO SUIT REF 5. PLAN TRACED. ADDED ANCHOR LIGHT TO SUIT REF 5.	5.29.52	RRS	6/5/52	J.G.A.
	D[1]	MANHOLE AT FR 31 CHANGED FROM 16" TO 18" DIA. AUTHORITY- BUSHIPS LTR NObs 5524 (519B) EN 8/A2 6, SER 519-3325 DATED 8.22.52 AND GENERAL NOTE NO. 1 ADDED.	9/16/52	W.B.H.	9/29/52	J.G.A.
	E[18]	BULWARK BETWEEN FR 24 & 28 RAISED, SCUPPERS AT FR 26, ADDED GRABRAIL BKTS MODIFIED, BY AUTHORITY BUSHIPS LTR FS/1/SW1 (519B2) EN8/A2-6 SER 519-3847 OF 6 SEPT 52 LIFTING LUGS ADDED TO SUIT REF 3 CREWS QUARTER ACCESS HATCH RELOCATED TO SUIT REF 2- RELOCATED COVER SO THAT IT HINGES ON FWD SIDE. 16" QUARTER CLEATS RAISED TO SUIT REF 3 DRAINS ADDED IN PILOT HOUSE TO SUIT REF 2.... ADDED HOSE RACK ON AFT BHD OF PILOT HOUSE TO SUIT REF 13. GEN. NOTE NO. 2 ADDED	12 NOV 52	W.B.H.	11/14/52	J.G.A.

GENERAL NOTES

1- 18" MH (REV D) TO BE FITTED ON TUGS ON A NOT-TO-DELAY-VESSEL BASIS AND AT NO CHANGE IN COST.
2- REV. E TO BE ACCOMPLISHED ON A NOT-TO-DELAY-VESSEL BASIS

REFERENCES

NO.		DRAWING NO. DES AGENT	DRAWING NO. BUSHIPS
1	LINES & OFFSETS	886-2	58203(30)45/1230,855
2	TRUNK & PILOT HOUSE CONSTR	886-9	58203(30)45/1230,861
3	DECK FITTINGS & LADDERS	886-13	58203(30)45/1230,865
4	SHELL EXPANSION & BODY PLAN	886-8	58203(30)45/1230,860
5	SIGNAL MAST	886-12	58203(30)45/1230,
6	RUDDER ASSEMBLY & DETAILS	886-16	58203(30)46/1230,868
7	SHAFT ASSEMBLY & DETAILS	886-17	58203(30)45/1230,869
8	INBOARD PROFILE & HOLD ARRANGEMENT	886-1	58203(30)45/1230,854
9	CONSTRUCTION PROFILE & SHELL FRAMING	886-4	58203(30)45/1230,857
10	DECK & HOLD-FRAMING & PLATING	886-6	51184(46)1233908
11	STEERING ARRANGEMENT & DETAILS	886-14	58203(30)45/1230,866
12	STEERING STAND DETAILS	886-15	58203(30)45/1230,867
13	PIPING-SANITARY-FW-FIREMAIN	886-19	58203(30)45/1230,871
14	PIPING-SEACHEST-FIRE & BILGE	886-20	58203(30)45/1230,872
15	PIPING--FUEL & LUBE OIL	886-21	58203(30)45/1230,873
16	VENTILATION & EXHAUST PIPING	886-22	58203(30)45/1230,874
17	WIRING ARRANGEMENT	886-24	58203(30)45/1230,876

ST2065-ST2074	NATIONAL STEEL & SHIPBUILDING CORP SAN DIEGO CAL	NObs5556
ST2026-ST2041	WILEY MANUFACTURING CO PORT DEPOSIT MD	NObs5555
ST2042-ST2064	AMERICAN ELECTRIC WELDING CO BALTIMORE MD	NObs5554
ST2016-ST2025	ROAMER BOAT CO HOLLAND MICH	NObs5553
ARMY HULL NO.	SHIPBUILDER	CONTRACT NO.

HULLS TO WHICH REVISIONS APPLY

APPLICABILITY	REMARKS
REV A IS APPLICABLE TO HULLS 2016-2074 INCL REV B IS APPLICABLE TO HULLS 2016-2074 INCL REV C IS APPLICABLE TO HULLS 2016-2074 INCL REV D IS APPLICABLE TO HULLS 2022-2074 INCL REV E IS APPLICABLE TO HULLS 2022-2023 AND 2052-2064 INCL	INCLUDING LATEST DRAWING OF SAME NUMBER AND TITLE DATED 7 SEPT 1951, WHICH IT SUPERSEDES

APPROVED BY A.B.S. LETTER DATED 28 AUG 1951

CORRECTED PLAN

JOHN G ALDEN PLAN NO. 886-25

DATE 17 AUG 1951

DRAWN BY J.R.P.

CHECKED BY S.P.-R.L.

IN CHARGE S.P.

APPROVED W.B.H.

APPROVED C.P.S.

DESIGN AND ENGINEERING BY
JOHN G ALDEN INC
BOSTON MASS.

45 FT HARBOR TUG
ARMY TRANSPORTATION CORPS DESIGN 320

OUTBOARD PROFILE & DECK ARRANGEMENT

APPROVED J.E. Hutchison DATE 4/2/52
for SUPERVISOR OF SHIPBUILDING USN QUINCY MASS

BUREAU OF SHIPS NO. 58203(30)45/1230878 REV E

SCALE ½"=1'-0"