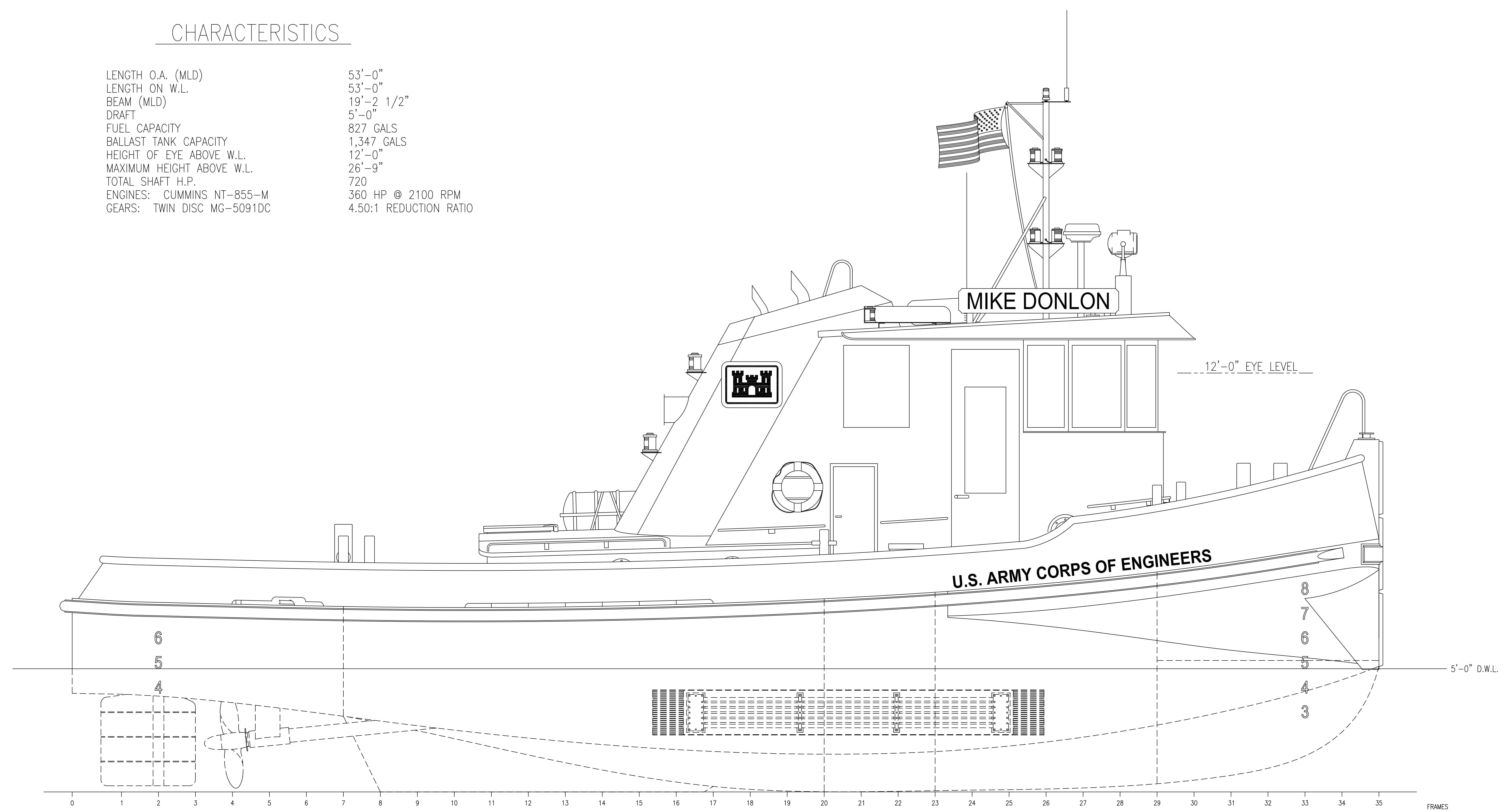


REVISIONS			
SYM.	DESCRIPTION	DATE	APPROVED
0	ISSUED AS "REVISION 0", AS-BUILT	9/27/99	

CHARACTERISTICS

LENGTH O.A. (MLD)	53'-0"
LENGTH ON W.L.	53'-0"
BEAM (MLD)	19'-2 1/2"
DRAFT	5'-0"
FUEL CAPACITY	827 GALS
BALLAST TANK CAPACITY	1,347 GALS
HEIGHT OF EYE ABOVE W.L.	12'-0"
MAXIMUM HEIGHT ABOVE W.L.	26'-9"
TOTAL SHAFT H.P.	720
ENGINES: CUMMINS NT-855-M	360 HP @ 2100 RPM
GEARS: TWIN DISC MG-5091DC	4.50:1 REDUCTION RATIO

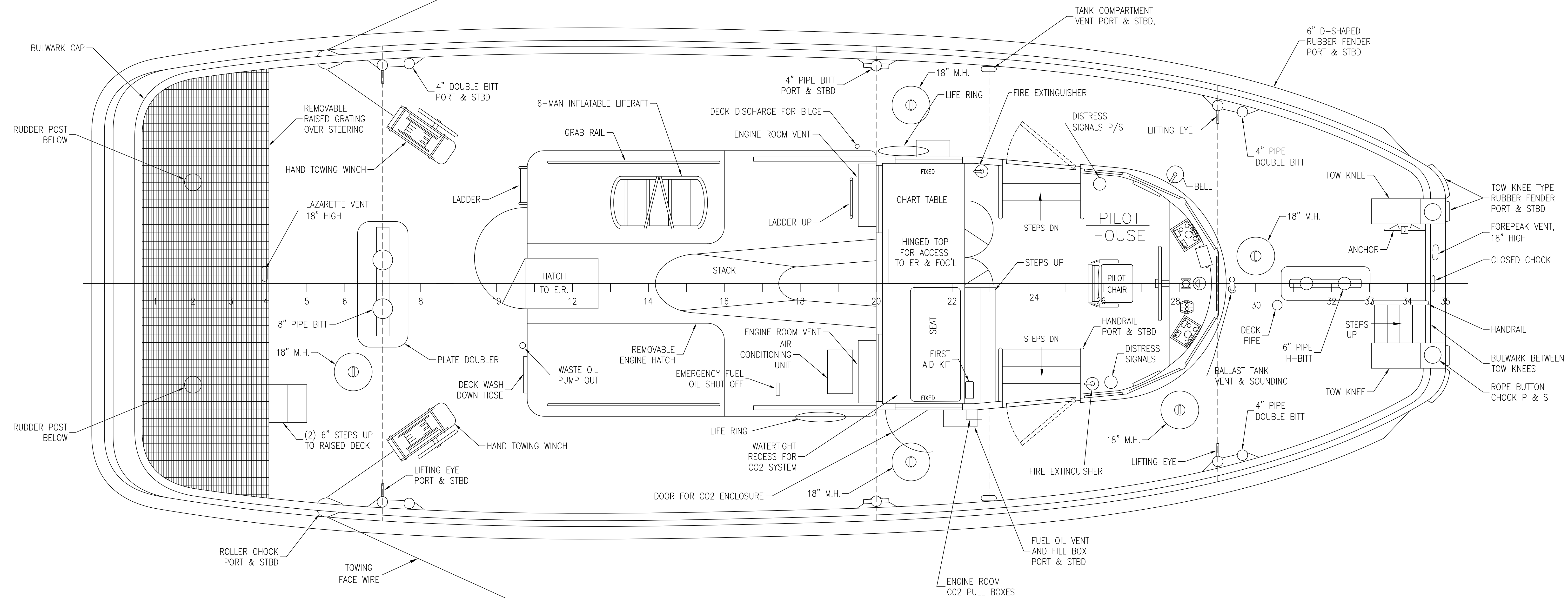


OUTBOARD PROFILE

MARINE BUILDERS, INC. 208 W. CHURCH STREET UTICA, INDIANA 47130		DEPARTMENT OF THE ARMY MARINE DESIGN CENTER CORPS OF ENGINEERS	
DESIGNED BY: W. PRESTON	CHECKED BY: R. KILLIAN	PHILADELPHIA DISTRICT (53' TENDER) "MIKE DONLON"	
APPROVED BY:	DATE: 9/27/99	US Army Corps of Engineers	
CONTRACT NUMBER: DACW61-97-C-0037		OUTBOARD PROFILE	
MARINE DESIGN CENTER		SIZE: F	PROJECT NO. 2316
APPROVED:		DWG. NO. 533-D205-01	REV. 0
DATE:		SCALE: 1/2" = 1'-0"	SHEET 1 OF 1

(CD-ROM)\200\02050110.dwg  
PLOT SCALE: 1 = 24

REVISIONS			
SYM.	DESCRIPTION	DATE	APPROVED
0	ISSUED AS "REVISION 0", AS-BUILT	9/28/99	



MAIN DECK PLAN

MARINE BUILDERS, INC. 208 W. CHURCH STREET UTICA, INDIANA 47130 DRAWN BY: W. PRESTON APPROVED BY: R. KILLIAN DATE: 9/28/99 CONTRACT NUMBER: DMCW61-97-C-0037		DEPARTMENT OF THE ARMY MARINE DESIGN CENTER CORPS OF ENGINEERS PHILADELPHIA DISTRICT (53' TENDER) "MIKE DONLON" US Army Corps of Engineers <b>GENERAL ARRANGEMENT</b>	
APPROVED: MARINE DESIGN CENTER DATE:	PROJECT NO. 2316 SCALE: 1/2" = 1'-0" SHEET 1 OF 1	DWG. NO. 533-D215-01 REV. 0	PLOT SCALE: 1 = 24