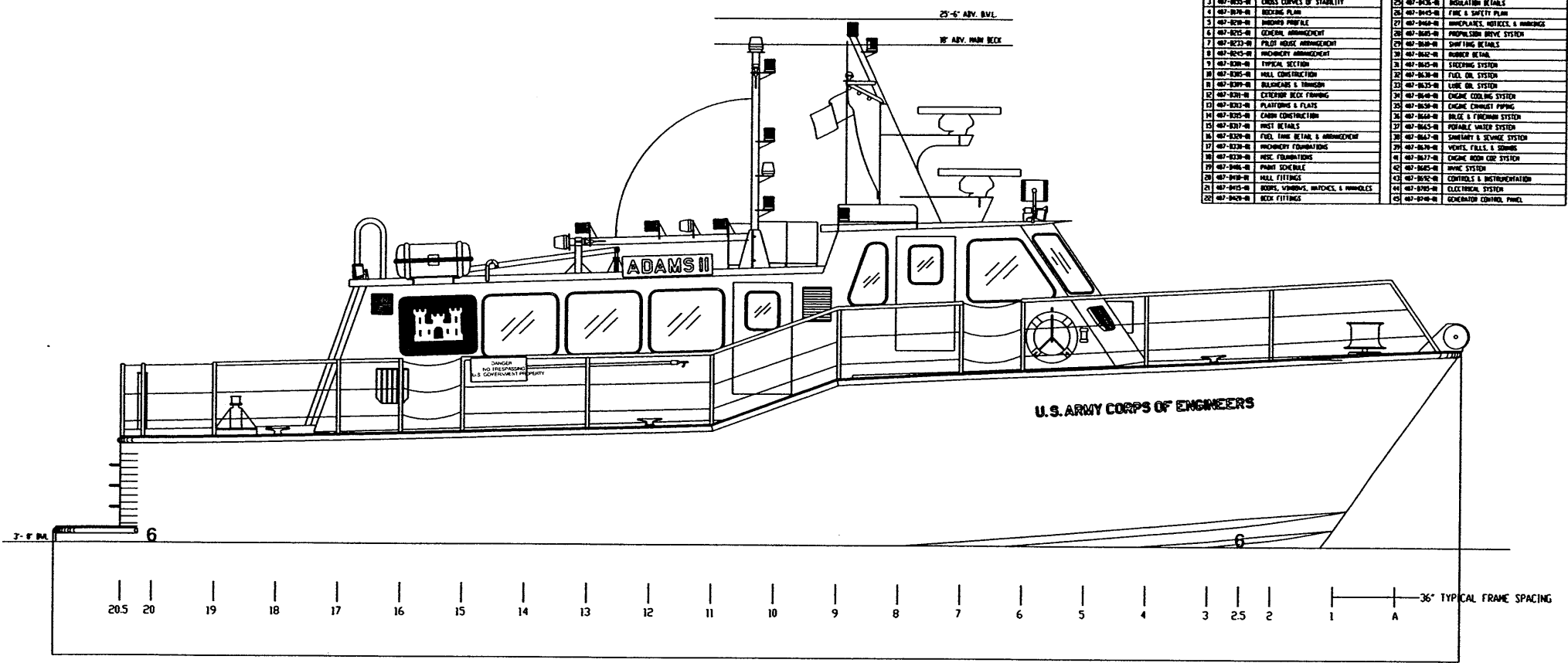


PARTICULARS

LENGTH _____ 67' - 3"
 BEAM _____ 15' - 0"
 DRAFT _____ 3' - 0"
 DEPTH _____ 12' - 8"
 HORSE POWER _____ 1800 HP

ZONE	REV	DESCRIPTION	DATE	APPROVED

REFERENCES		
1	407-0105-01	LINE & OFFSETS
2	407-0125-01	HYDROSTATIC CURVES OF FORM
3	407-0125-01	CROSS CURVES OF STABILITY
4	407-0170-01	ROCKING PLAN
5	407-0170-01	HEADING PROFILE
6	407-0175-01	GENERAL ARRANGEMENT
7	407-0220-01	PILOT HOUSE ARRANGEMENT
8	407-0245-01	PROPELLER ARRANGEMENT
9	407-0280-01	TYPICAL SECTION
10	407-0305-01	HULL CONSTRUCTION
11	407-0310-01	BULKHEADS & THIMBLES
12	407-0315-01	EXTERIOR DECK FRAMING
13	407-0320-01	PLATFORMS & PLATS
14	407-0325-01	CABIN CONSTRUCTION
15	407-0327-01	RUST DETAILS
16	407-0329-01	FUEL TANK DETAIL & ARRANGEMENT
17	407-0330-01	MACHINERY FOUNDATIONS
18	407-0335-01	MISC. FOUNDATIONS
19	407-0340-01	PAINT SCHEDULE
20	407-0345-01	HULL FITTINGS
21	407-0410-01	DECKS, VIBROYS, HATCHES, & HINGLES
22	407-0420-01	DECK FITTINGS
23	407-0425-01	MACHINERY, M.I.E. & LADDERS
24	407-0430-01	JOINED DETAILS
25	407-0435-01	INSULATION DETAILS
26	407-0440-01	PAINT & SAFETY PLAN
27	407-0445-01	WELDFLAGS, NOTICES, & MARKINGS
28	407-0450-01	PROPULSION DRIVE SYSTEM
29	407-0455-01	SHAFTING DETAILS
30	407-0460-01	ENGINE DETAIL
31	407-0465-01	STEERING SYSTEM
32	407-0470-01	FUEL OIL SYSTEM
33	407-0475-01	LUBE OIL SYSTEM
34	407-0480-01	ENGINE COOLING SYSTEM
35	407-0485-01	ENGINE EXHAUST PIPING
36	407-0490-01	DRIVE & FOREMAN SYSTEM
37	407-0495-01	PORTABLE WATER SYSTEM
38	407-0500-01	SEWAGE & SEWAGE SYSTEM
39	407-0505-01	VENTS, FALLS, & SCUMS
40	407-0510-01	ENGINE ROOM CO2 SYSTEM
41	407-0515-01	HYDIC SYSTEM
42	407-0520-01	CONTROLS & INSTRUMENTATION
43	407-0525-01	ELECTRICAL SYSTEM
44	407-0530-01	GENERATOR CONTROL PANEL



20.5 | 20 | 19 | 18 | 17 | 16 | 15 | 14 | 13 | 12 | 11 | 10 | 9 | 8 | 7 | 6 | 5 | 4 | 3 | 2.5 | 2 | 1 | A

36" TYPICAL FRAME SPACING

SHIPSHOPS, INC.		DEPARTMENT OF THE ARMY MARINE DESIGN CENTER CORPS OF ENGINEERS	
PROJECT NO. 407-0205-01		CENAO SURVEY VESSEL	
DRAWING NO. 001		OUTBOARD PROFILE	
DESIGNED BY	EL	DATE	10/12/15
CHECKED BY	PALE	DATE	10/12/15
APPROVED BY	JEL	DATE	10/12/15
SCALE	A.B	DATE	10/14/15
DATE	RELE	DATE	10/14/15
DATE		DATE	