

DESCRIPTION BY DATE

ALTERATIONS

ROGER LONG
MARINE ARCHITECTURE, INC.

Marine Trade Center, 2 Portland Fish Pier, Portland, Maine 04101

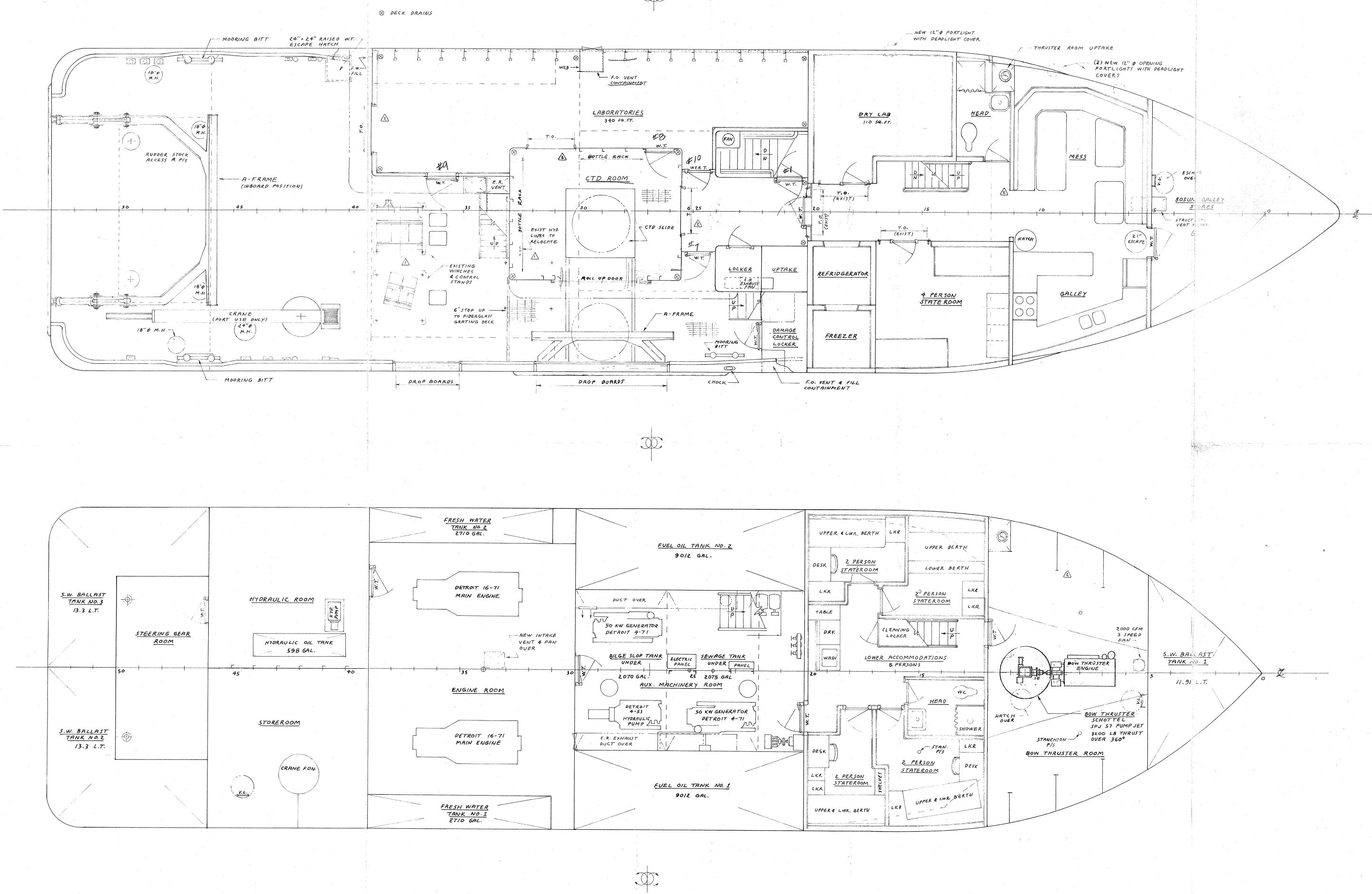
115 FOOT RESEARCH VESSEL

_SIDE, A-FRAME

DESIGN NO. C 144

DWG. NO. C. 144-17 DATE SIMES SCALE 12"=1"0"

ALT. BY TIM MCCARM



THRUSTER ROOM VENT MOVED
TONNAGE OPENINGS ADDED
SIDE WEBS ADDED FR'S 7, 9, \$11

CTO ROOM BULKHEADS MOVED
EXISTING WINCHES SHOWN

DESCRIPTION
BY DATE
ALTERATIONS

ROGER LONG
MARINE ARCHITECTURE, INC.

GENERAL ARRANGEMENT MAIN DECK & HOLD

DESIGN NO. C-144

DWG. NO. C-144-3 DATE 9-1-92 SCALE 14"=1'-0"
ALT. 2 BY Roy Long

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PRE - two of the Cenvens w. 12/7.

