GENERAL NOTES

1. THIS DRAWING WAS DEVELOPED FOR ACCELERATION OF MAJOR MAINTENANCE AVAILABILITY BASED ON SHIP/CRAFT USE (USCG 628)." 
2. THIS DRAWING WAS DEVELOPED IN ACCORDANCE WITH THE GUIDANCE SPECIFICATIONS FOR THE 2D FOOT WMEC MAJOR MAINTENANCE AVAILABILITY DRAWN.
3. EXCEPT WHERE OTHERWISE NOTED OR APPROVED BY THE COAST GUARD, THE EFFECTIVE DATE OF FEDERAL OR MILITARY SPECIFICATIONS, PUBLICATIONS AND GRADING FORMS DRAWN AND PUBLISHED ARE DATED OCTOBER 1988. ANY MODIFICATIONS TO THESE DRAWINGS MAY BE CUST DRIES THAT THEY MEET THE NINTH AND INTERFACE REQUIREMENTS OF THE SPECIFICATION TABLED FOR THE MAJOR INVENTORY MAINTENANCE AVAILABILITY.
4. ENGINEERING DATA SUPPORTING THIS DRAWING IS NOT REQUIRED.
5. THIS DRAWING SUPERSEDES AND CANCELS DRAWING N0 628 WMEC 605-7.

LEGEND

FP = FORWARD PERPENDICULAR
AP = AFT PERPENDICULAR
SB = SUBJECT BERTH LINE
ST = STANDARD

CHARACTERISTICS

LENGTH OVERALL 200' - 0"
LENGTH ON 0° - 6° WLS 200' - 0"
BEAM PIPLESS 34' - 0"
DEPTH TO MAIN DECK 19' - 0"
DISPLACEMENT AT 0° - 6° WLS 970 T LT
HP TOTALS 5000
SPEED SUSTAINED 40 KNOTS
CRUISING RANGE (5 HOURS) 525 MI
FUEL CAP - 95% FULL 68,444 GALLONS
FRESH WATER CAP - 100% FULL 6,428 GALLONS
ACCOMMODATIONS 0 BEDS/0 OFFICERS 12
CREW 66 TOTAL 86

U.S. COAST GUARD HEADQUARTERS WASHINGTON DC 20593
NAVY ENGINEERING DIVISION
3D FT WMEC 39' CLASS MAJOR MAINTENANCE AVAILABILITY
OUTBOARD PROFILE