

CONFIDENTIAL

THIS MATERIAL CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE LAWS, TITLE 18 U.S.C SECTIONS 793 AND 794. THE TRANSMISSION OR REVELATION OF WHICH IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW.

CONFIDENTIAL PLATE I

DOWNGRADED AT 12 YEAR INTERVALS
NOT AUTOMATICALLY DECLASSIFIED
DOD DIR 5200.10

CONFIDENTIAL

TABLE OF CONTENTS	
1	COVER & TITLE SHEET
2	GENERAL DIMENSIONS & DATA
3	OUTBOARD PROFILE
4	INBOARD PROFILE
5	01, 02 LEVEL & ABOVE
6	MAIN DK.
7	SECOND DK
8	FIRST PLTF.
9	SECOND PLTF.
10	HOLD
11	SECTIONS

REVISION			
REV	PLACE	DATE	APPROVED BY

Enclosure (1) to NAVSEC Ser 6171-0-178

DEG I BOOKLET OF GENERAL PLANS COVER & TITLE SHEET PLATE I OF II			
APPROVED <i>W. J. ...</i> DATE <i>12-27-65</i> <small>FOR SUPERVISOR OF SHIPBUILDING USN SEATTLE, WN</small>			
BUREAU OF SHIPS NO.			REV.
DEG I	845	2207742	A
SCALE: 1/8" = 1'-0"			

CONFIDENTIAL

GENERAL DIMENSIONS

LENGTH, BETWEEN PERPENDICULARS	390'-0"
LENGTH, OVERALL	415'-1 1/2"
BREADTH, EXTREME	44'-2 7/8"
DRAFT, ABOVE BOTTOM OF KEEL (CORRESPONDING TO FULL LOAD DISPLACEMENT)	14'-6"
DRAFT, ABOVE LOWEST PROJECTION BELOW KEEL (CORRESPONDING TO FULL LOAD DISPLACEMENT.)	24'-5 3/4"

HEIGHTS ABOVE D.W.L.

(D.W.L. 14'-6" ABOVE MOLDED BASE LINE)

MAINMAST (STUB)	93'-6"
FOREMAST	59'-5 3/16"
C.L. OF MASTHEAD LIGHT	60'-7 5/16"
C.L. OF RANGE LIGHT	77'-3 5/8"
C.L. OF SIDE LIGHT (P & S)	30'-6 1/16"
C.L. OF FORWARD ANCHOR LIGHT	44'-2"
C.L. OF AFT. ANCHOR LIGHT	29'-2"
C.L. OF WHITE STERN LIGHT	23'-0 3/8"
C.L. OF BLUE STERN LIGHT	21'-4 3/8"
C.L. OF MAN OVERBOARD & BREAKDN LIGHTS (UPPER)	75'-9"
C.L. OF MAN OVERBOARD & BREAKDN LIGHTS (LOWER)	63'-9"
C.L. OF TASK LIGHTS	69'-9"
UPPER TOW LIGHT	54'-2 7/8"
LOWER TOW LIGHT	47'-10 1/2"
C.L. OF ROTATING ANTENNA AS-616A/SLR (E)	52'-1"
C.L. OF ROTATING ANTENNA AS-571/SLR (S)	54'-1"
C.L. OF ROTATING ANTENNA AS-899/SLR (P)	54'-1"
C.L. OF ROTATING ANTENNA AN/SPA-54 (E)	60'-7"
C.L. OF ROTATING ANTENNA AS-936A/SPS-10D (E)	85'-8"

HEIGHTS ABOVE BASE LINE

O2 LEVEL AT C.L. OF FR. 51	52'-7 9/16"
O2 LEVEL AT C.L. OF FR. 62	49'-1 13/16"
O1 1/2 LEVEL AT C.L. OF FR. 51 (PILOT HOUSE)	44'-7 9/16"
O1 LEVEL AT C.L. OF FR. 51	40'-7 9/16"
SECONDARY CONNING STA. O2 LEVEL AT FR. 76	46'-5"
TOP OF STACK STRUCTURE	68'-3"
HEIGHT OF PLATFORM ON STACK (FWD)	65'-9"
HEIGHT OF PLATFORM ON STACK (AFT)	64'-9"
HEIGHT OF PLATFORM ON MAINMAST	94'-6"
GUN DIR. PLATFORM AT FR. 59	57'-6"

CAPACITY OF BOOMS & CRANES

BOAT BOOM	1,050#
BATHY THERMOGRAPH BOOM	400#
ASROC LOADER CRANE	1,200#
REPL. AT SEA BOOM (HINGED OUTRIGGER)	25,000#
ACCOM. LAD. BOOM (USED FOR OVERSIDE HANDLING OF TORP.)	1,225#
TORPEDO DERRICK (PORTABLE)	4,000#

SMALL BOATS

NO	NAME	EACH	TOTAL
1	26'-0" PERSONNEL BOAT	15	15
1	26'-0" MOTOR WHALE BOAT *	17	17
17	CO2 LIFEBOAT	15	255

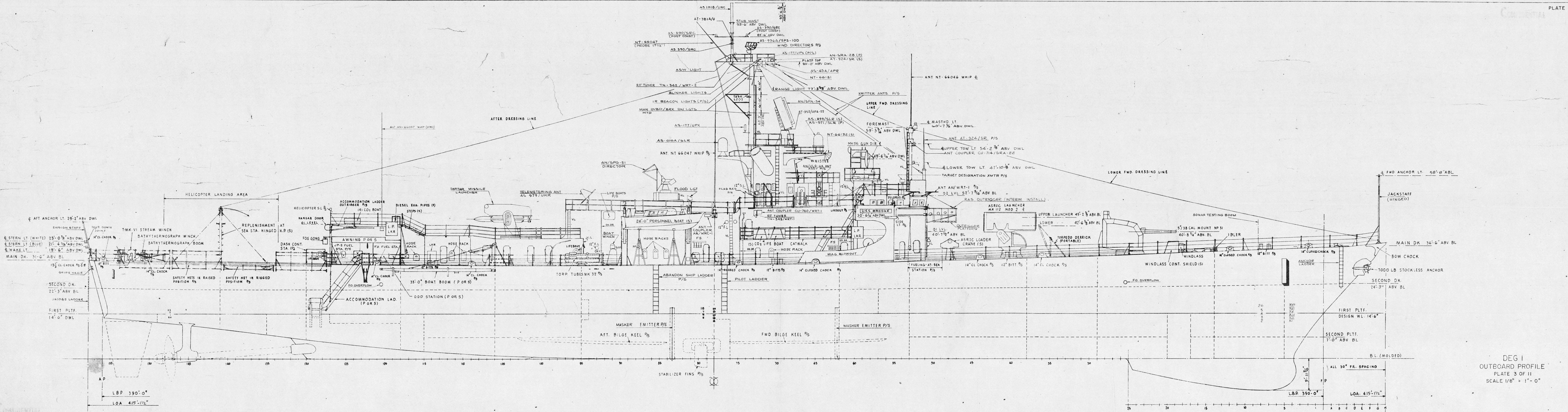
TOTAL 287

* MAX. 20, EXTREME WEAT. 17

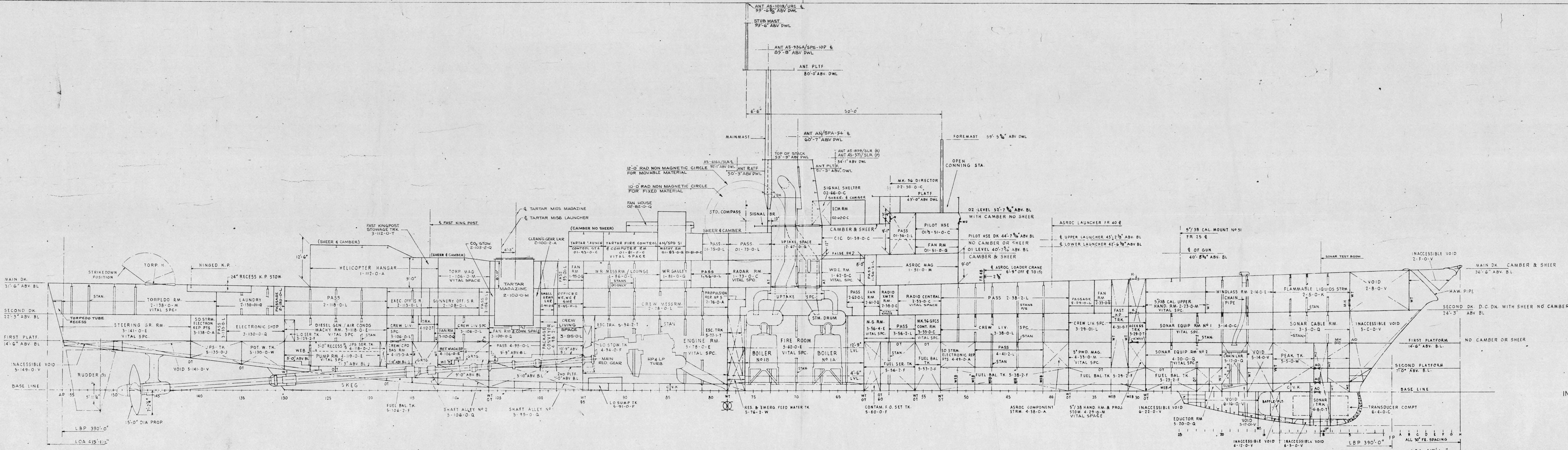
BERTHING ACCOMMODATION

BERTHS	LOCKERS	TOTAL
OFFICERS --- 17	TYPE B-1, 2 HIGH CREW --- 2	
CPO --- 12	TYPE B-1, 3 HIGH " --- 84	
CREW --- 219	TYPE L, (PEACOAT) " --- 7	
TOTAL 248	TYPE A CPO --- 12	
	TYPE E (OVERCOAT) " --- 1	
	TYPE F " " --- 1	
	TYPE G (UNIFORM) " --- 1	

DEGI
GENERAL DIMENSIONS & DATA
PLATE 2 OF 11



DEG I
OUTBOARD PROFILE
PLATE 3 OF 11
SCALE 1/8" = 1'-0"



DEG I
INBOARD PROFILE
PLATE 4 OF 11
SCALE 1/8" = 1' - 0"