

GENERAL NOTES.

AIR & SOUNDING PIPES TO BE FITTED TO ALL TANKS & COFFERDAMS.

WHERE SOUNDING PIPES TERMINATE BELOW WEATHER DECK, THEY SHALL BE FITTED WITH A SELF-CLOSING TYPE VALVE, COMPLETE WITH A SCREWED CAP SECURED TO SOUND PIPE BY A SUITABLE LENGTH OF CHAIN. SLOTS ARE TO BE CUT IN LOWER END OF PIPE AS PER DETAIL AND EXTREME END BLANKED OFF TO FORM STRIKER PLATE.


AIR PIPES ARE TO BE TO WEATHER DECK AT OPPOSITE END OF TANK FROM LOCATION OF PIPES TO OIL TANKS & FRESH WATER TANKS TO BE FITTED WITH FLASH PROOF SAUCE REMOVABLE FOR CLEANING & BALL TYPE CHECK VALVE SUITABLE FOR PREVENTION OF RAW WATER PASSAGE TO THE INTERIOR OF THE COMPARTMENT. AIR PIPES TO OTHER TANKS TO BE FITTED WITH A REMOVABLE WIRE BULKHEAD. AIR PIPES TO LUB OIL TANKS IN ENGINE ROOM ARE TO TERMINATE INSIDE ENGINE ROOM AT THE DECKHEAD.

ALL AIR & SOUNDING PIPES TO BE FITTED WITH ENGRAVED NAMEPLATES IN BOTH ENGLISH & FRENCH LANGUAGE, BEARING THE DESIGNATED NUMBER & TITLE OF EACH COMPARTMENT.


REFERENCE DRAWINGS		
REF	DWG. NO.	TITLE.
1	221-665-1	BILGE & BALLAST DIAGRAM.
2	221-695-1	OIL FUEL SYSTEM "
3	221-664-1	HEELING & TRIMMING "
4	221-636-1	HELICOPTER FUEL "

MATERIALS -

PIPE - ALL PIPES TO BE USED TO BE 1/2" OR 3/4" OR 1" OR 1 1/2" OR 2" OR 3" OR 4" OR 6" OR 8" OR 10" OR 12" OR 14" OR 16" OR 18" OR 20" OR 24" OR 30" OR 36" OR 42" OR 48" OR 54" OR 60" OR 66" OR 72" OR 78" OR 84" OR 90" OR 96" OR 102" OR 108" OR 114" OR 120" OR 126" OR 132" OR 138" OR 144" OR 150" OR 156" OR 162" OR 168" OR 174" OR 180" OR 186" OR 192" OR 198" OR 204" OR 210" OR 216" OR 222" OR 228" OR 234" OR 240" OR 246" OR 252" OR 258" OR 264" OR 270" OR 276" OR 282" OR 288" OR 294" OR 300" OR 306" OR 312" OR 318" OR 324" OR 330" OR 336" OR 342" OR 348" OR 354" OR 360" OR 366" OR 372" OR 378" OR 384" OR 390" OR 396" OR 402" OR 408" OR 414" OR 420" OR 426" OR 432" OR 438" OR 444" OR 450" OR 456" OR 462" OR 468" OR 474" OR 480" OR 486" OR 492" OR 498" OR 504" OR 510" OR 516" OR 522" OR 528" OR 534" OR 540" OR 546" OR 552" OR 558" OR 564" OR 570" OR 576" OR 582" OR 588" OR 594" OR 600" OR 606" OR 612" OR 618" OR 624" OR 630" OR 636" OR 642" OR 648" OR 654" OR 660" OR 666" OR 672" OR 678" OR 684" OR 690" OR 696" OR 702" OR 708" OR 714" OR 720" OR 726" OR 732" OR 738" OR 744" OR 750" OR 756" OR 762" OR 768" OR 774" OR 780" OR 786" OR 792" OR 798" OR 804" OR 810" OR 816" OR 822" OR 828" OR 834" OR 840" OR 846" OR 852" OR 858" OR 864" OR 870" OR 876" OR 882" OR 888" OR 894" OR 900" OR 906" OR 912" OR 918" OR 924" OR 930" OR 936" OR 942" OR 948" OR 954" OR 960" OR 966" OR 972" OR 978" OR 984" OR 990" OR 996" OR 1002" OR 1008" OR 1014" OR 1020" OR 1026" OR 1032" OR 1038" OR 1044" OR 1050" OR 1056" OR 1062" OR 1068" OR 1074" OR 1080" OR 1086" OR 1092" OR 1098" OR 1104" OR 1110" OR 1116" OR 1122" OR 1128" OR 1134" OR 1140" OR 1146" OR 1152" OR 1158" OR 1164" OR 1170" OR 1176" OR 1182" OR 1188" OR 1194" OR 1200" OR 1206" OR 1212" OR 1218" OR 1224" OR 1230" OR 1236" OR 1242" OR 1248" OR 1254" OR 1260" OR 1266" OR 1272" OR 1278" OR 1284" OR 1290" OR 1296" OR 1302" OR 1308" OR 1314" OR 1320" OR 1326" OR 1332" OR 1338" OR 1344" OR 1350" OR 1356" OR 1362" OR 1368" OR 1374" OR 1380" OR 1386" OR 1392" OR 1398" OR 1404" OR 1410" OR 1416" OR 1422" OR 1428" OR 1434" OR 1440" OR 1446" OR 1452" OR 1458" OR 1464" OR 1470" OR 1476" OR 1482" OR 1488" OR 1494" OR 1500" OR 1506" OR 1512" OR 1518" OR 1524" OR 1530" OR 1536" OR 1542" OR 1548" OR 1554" OR 1560" OR 1566" OR 1572" OR 1578" OR 1584" OR 1590" OR 1596" OR 1602" OR 1608" OR 1614" OR 1620" OR 1626" OR 1632" OR 1638" OR 1644" OR 1650" OR 1656" OR 1662" OR 1668" OR 1674" OR 1680" OR 1686" OR 1692" OR 1698" OR 1704" OR 1710" OR 1716" OR 1722" OR 1728" OR 1734" OR 1740" OR 1746" OR 1752" OR 1758" OR 1764" OR 1770" OR 1776" OR 1782" OR 1788" OR 1794" OR 1800" OR 1806" OR 1812" OR 1818" OR 1824" OR 1830" OR 1836" OR 1842" OR 1848" OR 1854" OR 1860" OR 1866" OR 1872" OR 1878" OR 1884" OR 1890" OR 1896" OR 1902" OR 1908" OR 1914" OR 1920" OR 1926" OR 1932" OR 1938" OR 1944" OR 1950" OR 1956" OR 1962" OR 1968" OR 1974" OR 1980" OR 1986" OR 1992" OR 1998" OR 2004" OR 2010" OR 2016" OR 2022" OR 2028" OR 2034" OR 2040" OR 2046" OR 2052" OR 2058" OR 2064" OR 2070" OR 2076" OR 2082" OR 2088" OR 2094" OR 2100" OR 2106" OR 2112" OR 2118" OR 2124" OR 2130" OR 2136" OR 2142" OR 2148" OR 2154" OR 2160" OR 2166" OR 2172" OR 2178" OR 2184" OR 2190" OR 2196" OR 2202" OR 2208" OR 2214" OR 2220" OR 2226" OR 2232" OR 2238" OR 2244" OR 2250" OR 2256" OR 2262" OR 2268" OR 2274" OR 2280" OR 2286" OR 2292" OR 2298" OR 2304" OR 2310" OR 2316" OR 2322" OR 2328" OR 2334" OR 2340" OR 2346" OR 2352" OR 2358" OR 2364" OR 2370" OR 2376" OR 2382" OR 2388" OR 2394" OR 2400" OR 2406" OR 2412" OR 2418" OR 2424" OR 2430" OR 2436" OR 2442" OR 2448" OR 2454" OR 2460" OR 2466" OR 2472" OR 2478" OR 2484" OR 2490" OR 2496" OR 2502" OR 2508" OR 2514" OR 2520" OR 2526" OR 2532" OR 2538" OR 2544" OR 2550" OR 2556" OR 2562" OR 2568" OR 2574" OR 2580" OR 2586" OR 2592" OR 2598" OR 2604" OR 2610" OR 2616" OR 2622" OR 2628" OR 2634" OR 2640" OR 2646" OR 2652" OR 2658" OR 2664" OR 2670" OR 2676" OR 2682" OR 2688" OR 2694" OR 2700" OR 2706" OR 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3378" OR 3384" OR 3390" OR 3396" OR 3402" OR 3408" OR 3414" OR 3420" OR 3426" OR 3432" OR 3438" OR 3444" OR 3450" OR 3456" OR 3462" OR 3468" OR 3474" OR 3480" OR 3486" OR 3492" OR 3498" OR 3504" OR 3510" OR 3516" OR 3522" OR 3528" OR 3534" OR 3540" OR 3546" OR 3552" OR 3558" OR 3564" OR 3570" OR 3576" OR 3582" OR 3588" OR 3

	BURARD DRY DOCK CO. LTD. SHIPBUILDERS • SHIP REPAIRERS • GENERAL ENGINEERS NORTH VANCOUVER, B.C., CANADA	
	DIVISION ENGINEERING	HULL 221 OWNERS MOT

L.S. OF AREA				AREAS (AS APPLICABLE)			
SIDE OF	AREA	AREA PER	AREA PER	SIZE	AC		
SIDE OF	AREA	125% AREA	125% AREA	125% AREA	125% AREA	125% AREA	125% AREA
1"	3.36	4.20	5.15	3"			
2"	4.19	5.24	6.30	4"			
3"	7.39	9.24	11.55	5"			
3 1/2"	9.89	12.36	15.45	6"			
4"	12.73	15.91	19.89	8"			
5"	20.01	25.01	31.27	10"			
6"	28.89	36.11	45.14				
8"	50.01	62.51	78.17				

EA-25 PIPE F-TTED 7-39 7-39 12-75 20-01 10-01 16-03 50-03 18-86	<p>TITLE</p> <p><u>AIR & SOUNDING PIPE ARRANGEMENT DIAGRAM.</u></p>	<p>OWNERS W.S.</p> <p>REPRESENTS DATE DRAWN W.S.</p> <p>140YDS 7/11/75 CHECKED JW/PA.</p> <p>M.O.T. 29/10/75 APPROVED </p> <p>D.S.S. 9/11/76 SCALE — DATE</p> <p>DWG. NO. 221-715-1</p>
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