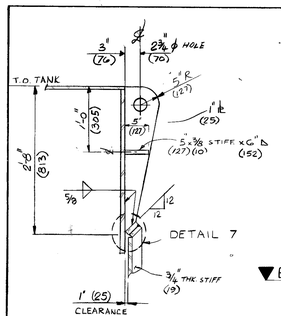
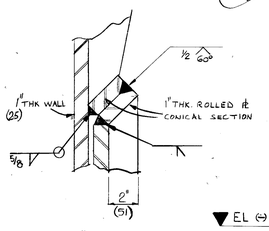
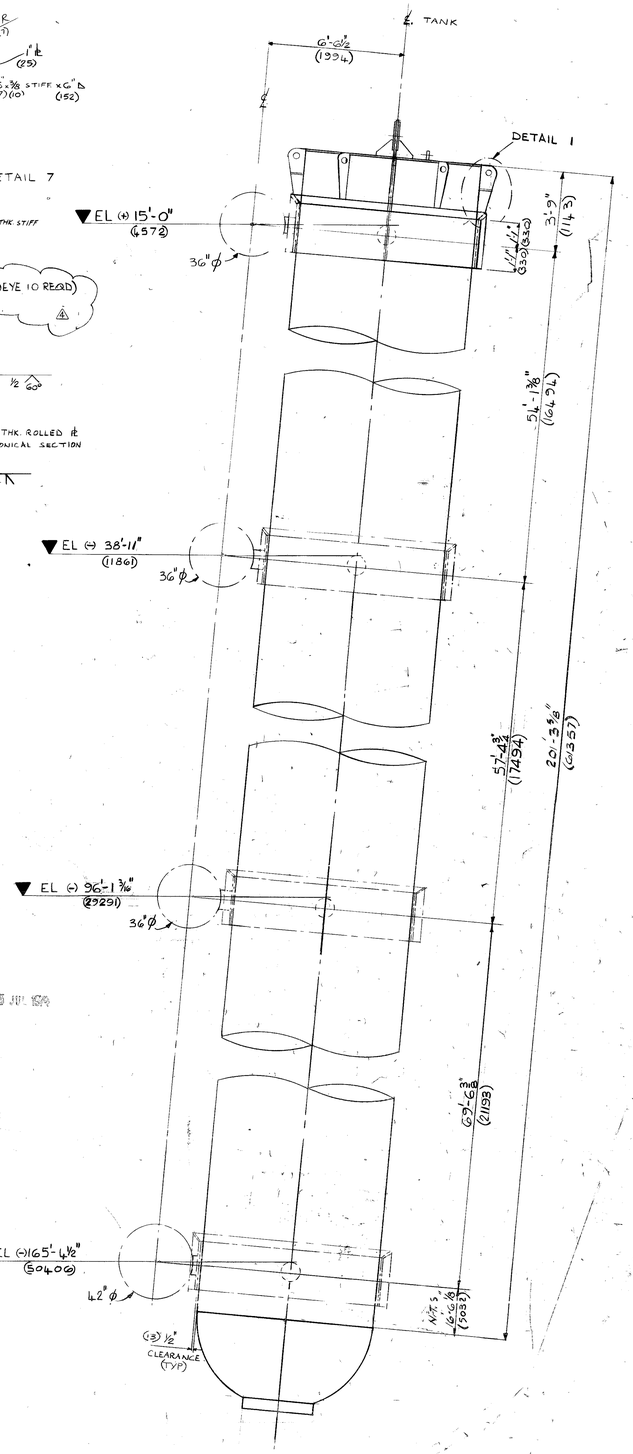
DWG. NO. ELN 02020 | SHEET NO. 146



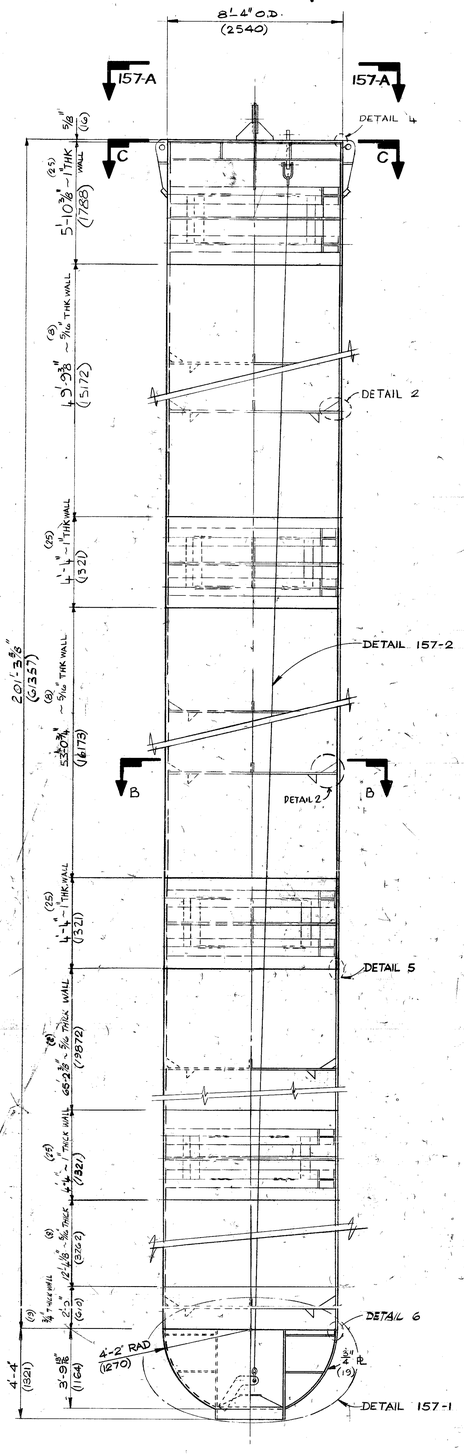
DETAIL 1 (PADEYE TO READ)
SCALE 1"=1'2"



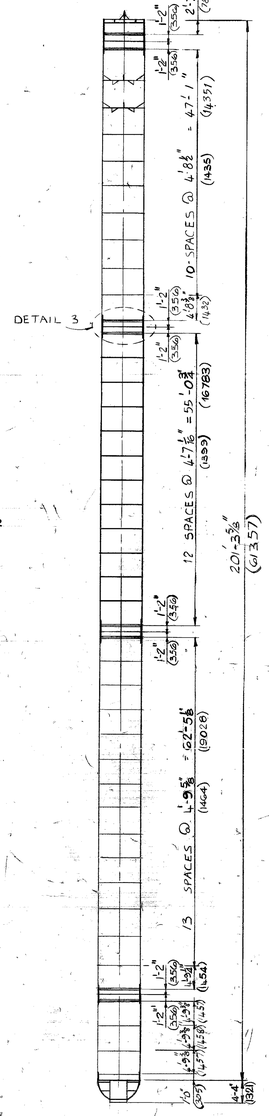
DETAIL 7



SECTION A-A
SCALE 3/16" : 12"

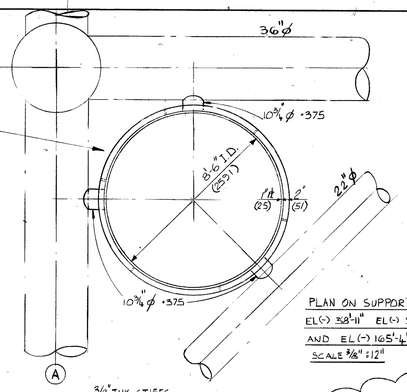


BUOYANCY TANKS (2 REQ'D)
TANK SHOWN IN HALF SECTION
SCALE 3/16" : 12"

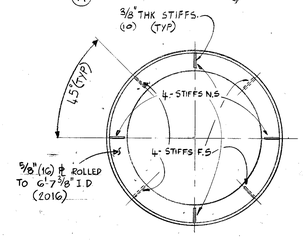


ELEVATION SHOWING POSITION OF STIFFS
SCALE 3/16" : 12"

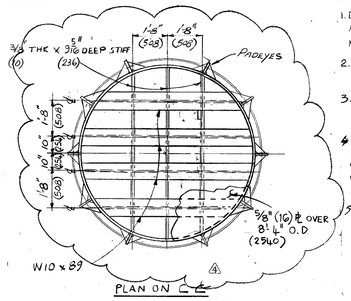
FOR POSITION OF SUPPORTS AT READ. LEVELS SEE DRAWING ELN 02020 SHEETS 119, 120 121 & 122.



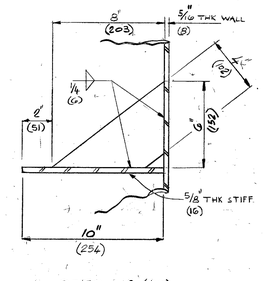
PLAN ON SUPPORT AT EL(-) 38'-11" EL(-) 96'-1⅜" AND EL(-) 165'-4½"
SCALE 3/16" : 12"



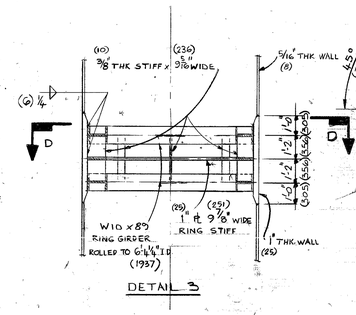
SECTION B-B



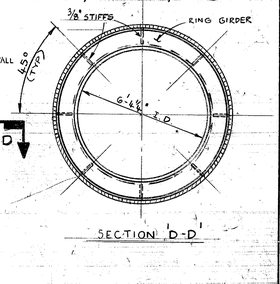
PLAN ON C-C



DETAIL 2 (TYP)

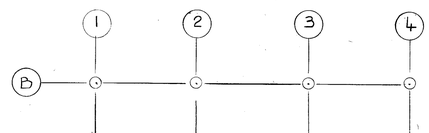


DETAIL 3



SECTION D-D

KEY PLAN
N.T.S

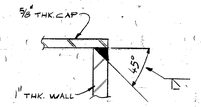


NOTES :-

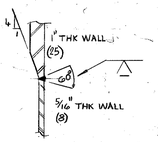
1. DIMENSIONS SHOWN IN BRACKETS ARE METRIC EQUIVALENTS IN MILLIMETRES.
2. ALL MATERIAL USED TO BE STRUCTURAL MILD STEEL.
3. BUOYANCY TANKS OUT OF ROUNDNESS SHALL NOT EXCEED 0·500" IN DIAMETER.
4. BUOYANCY TANK TO BE PRESSURE TESTED TO 10 P.S.I AFTER COMPLETION PRESSURE TO BE HELD WHILE SHELL WELDS ARE SOAP - TESTED.
5. ALL DETAILS PERTAINING TO THE 'PULL-TYPE' CLOSURE PLATE ASSY. ARE OF A PROPRIETY NATURE. IT SHALL NOT BE REPRODUCED, COPIED, LOANED OR OTHERWISE DISPOSED OF DIRECTLY OR INDIRECTLY, NOR USED FOR ANY PURPOSE OTHER THAN THAT FOR WHICH IT IS SPECIFICALLY FURNISHED, WITHOUT THE WRITTEN PERMISSION OF :- J RAY McDERMOTT & CO. LTD.

REFERENCE DWGS.

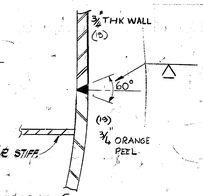
100'ϕ BUOYANCY TANK DETAILS	ELN 2020 SHT. 157
BUOYANCY TANK DETAILS 62'ϕ	ELN 2020 SHT. 156



DETAIL 4

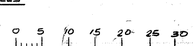


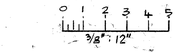
DETAIL 5
SCALE 3" : 12"

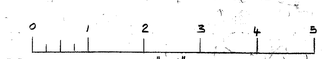


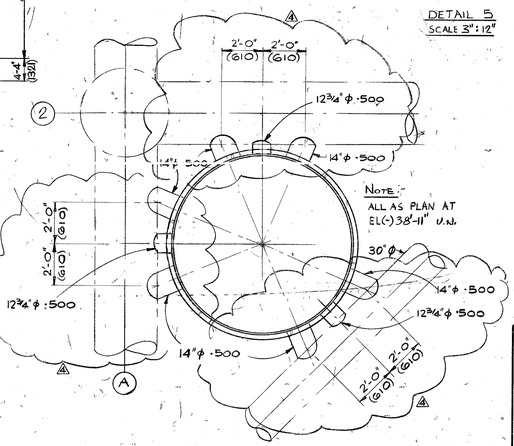
DETAIL 6

SCALES :-









PLAN ON SUPPORT AT EL (+) 15'-0"
SCALE 3/16" : 12"

elf norge as
dwg no: FF 931.210.048
rev. : 0 date : 09.10.74
Item:

FAB. STDS. REQ'D. THIS SHT.

DESIGN	STRUCT	PIPING	ELEC	MK	BY	DATE	REVISIONS	DATE	APP.
				4	D.M.	6 MAY 74	PADEYE DETS & 14"ϕ MEMBERS ADDED		
				3	MGR	16-11-73	'PULL-TYPE' CLOSURE PLATE ADDED.	20 Nov 73	GD
				2	A.H.	17-8-73	62'-0" WAS 62'-1" (CLEARANCE WAS 10 3/4" WAS 4.3") 53'-0" WAS 53'-3" 45'-0" WAS 45'-2" 36'-0" WAS 36'-1" 28'-0" WAS 28'-1" 20'-0" WAS 20'-1" 12'-0" WAS 12'-1" 4'-0" WAS 4'-1"		
				1	CAP	6-7-73	LENGTH OF TANK INCREASED WELD SPACES REV.	28/11/73	GD

S & H LTD 2517

ELF-NORGE A/S
NORWAY
24 WELL SELF CONTAINED
DRILLING PLATFORM No 1
NORTH SEA FRIGG FIELD WD 98 M

APPROVED: Mc DERMOTT — HUDSON
DATE: 1.7.75
ENGINEERS APPROVAL

McDERMOTT – HUDSON
LONDON — ENGLAND

	BY	DATE
PROJECT		
STRUCTURAL	GD	1/10/75
PROCESS		
MECHANICAL		
ELECTRICAL		
INSTRUMENT		
FAB. CHECK		
PROJ. CHECK		

DRAWN BY C.A. PHELPS | SCALE AS NOTED | DATE 30-MAY-73 | DWG. NO. ELN 02020
DESIGNED BY J. MOSELEY | SHEET NO. 146

DETAIL OF 100'ϕ BUOYANCY TANK