



GENERAL NOTES

- GENERAL TOLERANCES ACCORDING TO L.R.S. RULES UNLESS NOTED OTHERWISE
- SPECIFIC TOLERANCES SEE DWG. 10105-99-025
- WELDING SYMBOLS ACCORDING TO ANSI/AWS A2.4 LATEST EDITION
- IF NOT OTHERWISE INDICATED, WELDS FULLY PENETRATED (F.P.)
- ALL FILLET WELDS ARE THROAT SIZE
- CHAMFER ONLY IF $(T - t) > 3 \text{ mm}$
- OVERALL DIMENSIONS TO "FIT" AS MEASURED DIMENSIONS OF THE RELEVANT SPUDCAN CONSTRUCTION
- UNLESS OTHERWISE NOTED STEEL PLATES TO HAVE A MINIMUM YIELD STRENGTH OF 355 N/mm²
- RULES : LLOYD'S REGISTER OF SHIPPING
- STRUCTURAL CATEGORY : PRIMARY
- DESIGN TEMPERATURE : 0° C

ALT.1: STEEL SPECIFICATION ACCORDING TO NORSOK

MATERIAL TYPE	MIN.YIELD (N/mm ²)	THICKNESS RANGE (mm)	MIN. AVERAGE CHARTY IMPACT VALUE		
			TEST LOCATION	JUJULES TRANSV.	TEST TEMP (DEG.C)
S355J2 G3	355	25 and BELOW	AT T/4	27	-20
S355N M ₄	355	ABOVE 25	MID.THK. AT T/4	50	-40

REMARK : MATERIAL 550 N/mm² ACCORDING TO L.R.S. EH55

ALT.2: STEEL SPECIFICATION ACCORDING TO L.R.S.

MATERIAL TYPE	MIN.YIELD (N/mm ²)	THICKNESS RANGE (mm)	MIN. AVERAGE CHARTY IMPACT VALUE			
			TEST LOCATION	JUJULES LONG'L. TRANSV.	TEST TEMP (DEG.C)	
AH36	355	25 and BELOW	AT T/4	34	24	0
DH36	355	ABV. 25 up to 45	AT T/4	34	24	-20
EH36	355	ABV. 45 up to 70	AT T/4	41	27	-40
EH36	355	ABV. 70 up to 100	AT T/4	50	34	-40
EH36	355	ABV. 100	AT T/4	50	34	-40
EH36	355	MID.THK.	AT T/4	34	24	-40
EH55	550	50	AT T/4	37	-40	

DRAWING STATUS

Rev.	Date	Description of revision	Checked by	Drawn by
H	17-03-99	UPDATED	MEI	MEM
G	04-03-99	UPDATED	KER	WER
F	17-02-99	UPDATED	KER	WER
E	02-02-99	UPDATED	KER	WER
D	11-12-98	UPDATED	KER	WER
C	01-12-98	UPDATED	KER	WER
B	17-11-98	UPDATED	KER	WER
A	02-07-98	SEVERAL CHANGES	DDN	MEM

Client: MAERSK CONTRACTORS

Client drawing no.:

MEARSK GALLANT

Marine Structure Consultants (MSC) B.V.

FOOTING & LEG EXTENSION FOR HULDRA
BASIC CONSTRUCTION PLAN

Drawing no: 10000 - 98 - 144 Revision: H Sheet no./Sheets: 1/3 Format: A0 Scale: 1:50 Drawn by: DDN

NDT. CHECK FOR LAMINAR TEARING IN MARKED AREA