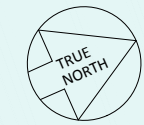


A1 DO NOT SCALE - IF IN DOUBT ASK



LEGEND:	SYMBOL:
• EXISTING MOORING HOOK	
• NEW MOORING HOOK	
• FENDER 3.3 m x 6.5 m	
• FENDER 3.3 m x 10.5 m	
• GANGWAY	
• LOADING HOSE/ARM	

MINIMUM OIL TANKER AT EXISTING FACILITY

83 000 GT  
LOA = 274 m  
BEAM = 48.0 m

23 000 GT  
LOA = 172 m  
BEAM = 25.6 m  
MOORING LINE MBL = 60 t

23 000 GT  
LOA = 172 m  
BEAM = 25.6 m  
MOORING LINE MBL = 60 t

CAISSON 25

CAISSON 24

CAISSON 23

CAISSON 22

CAISSON 21

CAISSON 20

CAISSON 19

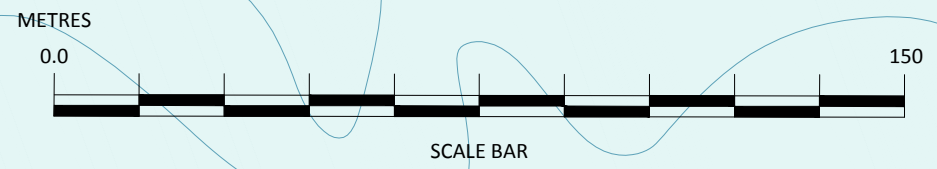
CAISSON 18

CAISSON 17

CAISSON 16

CAISSON 15

CAISSON 14



MOORING LAYOUT  
SCALE: 1:1 000

X:\1 - Projects\1 - Current\Saldanha (S2092)\SFF LPG Navigation And Mooring\Drawings\2 - Internal Working\2 - Drawings In Progress\S2092-1-DR-NV-001-S1-R0\_172m Vessel.dwg

- NOTES:
1. GEODETIC PARAMETERS: GAUSS CONFORM WGS84 CM19
  2. BATHYMETRY FROM NAVIONICS AND MGS.
  3. ALL CONTOURS BELOW MSL ARE TO CHART DATUM PORT (CD).
  4. ALL CONTOURS ABOVE MSL ARE TO MSL DATUM.
  5. CHART DATUM PORT (CD) IS 0.865 M BELOW MEAN SEA LEVEL (MSL).
  6. PROPOSED PIPELINES AND TERMINAL LOCATIONS MAY CHANGE SUBJECT TO DETAILED DESIGN CONSIDERATIONS.

DRAFT

NO.	DESCRIPTION	STATUS	BY	CHK'D	DATE
1					
2					

STATUS CODE	DESCRIPTION
(A)	PRELIMINARY
(B)	PROPOSAL OR QUOTE
(C)	FOR APPROVAL
(D)	APPROVED FOR CONSTRUCTION
(E)	SUPERSEDED
(F)	AS BUILT

NAME	SIGNED	DATE

NO.	DESCRIPTION
1	DRAWN BY
2	DRAWING CHECKED
3	DESIGN CHECKED
4	APPROVED

CLIENT  
**STRATEGIC FUEL FUND**

PROJECT	SFF LPG NAVIGATION AND MOORING ASSESSMENT
DRAWING TITLE	PORT OF SALDANHA - MOORING LAYOUT 172m LPG CARRIER
SCALE	AS SHOWN
CODE	S2092 - 1 - DR - NV - 004 - S1 - RO

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