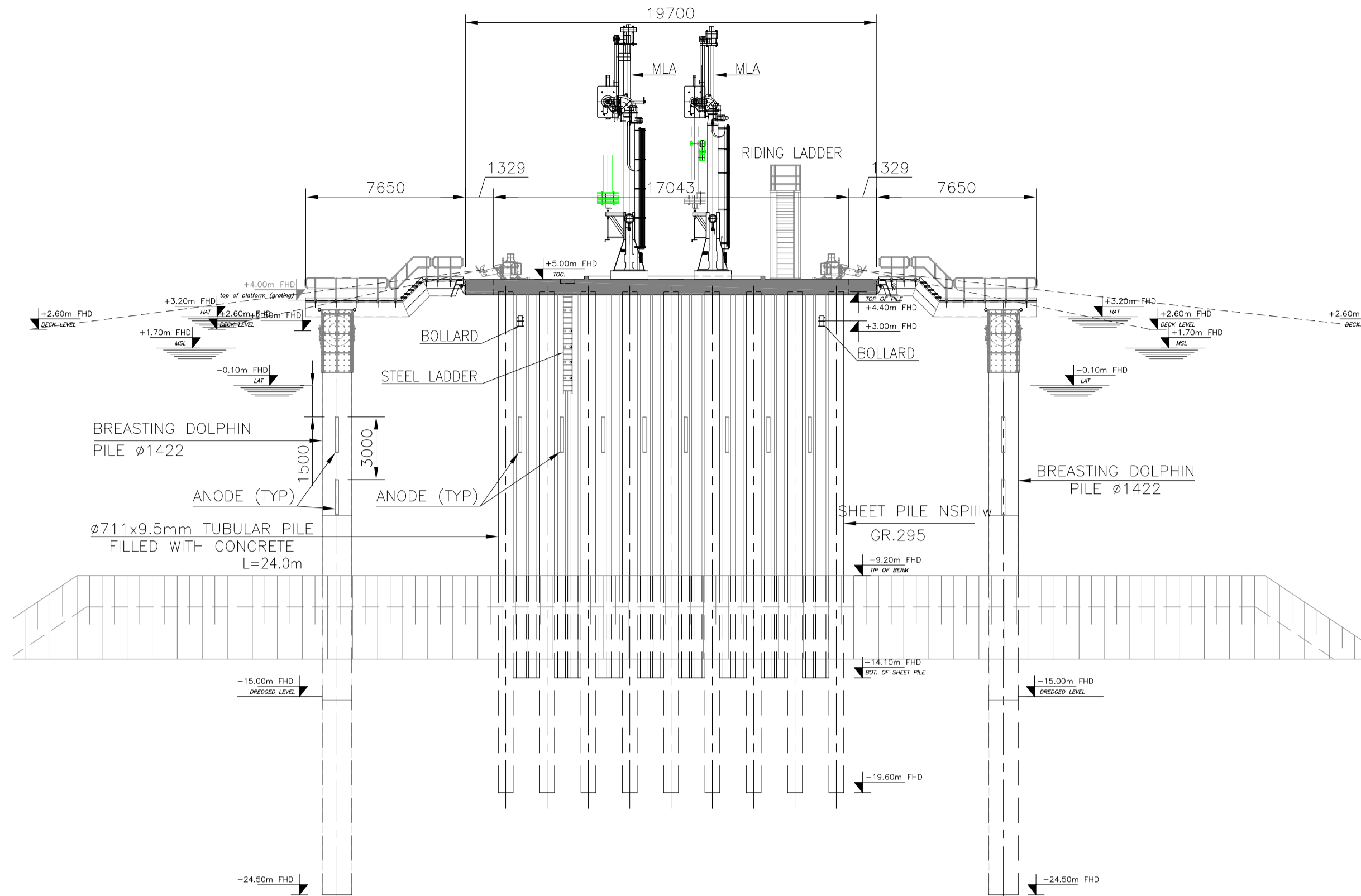
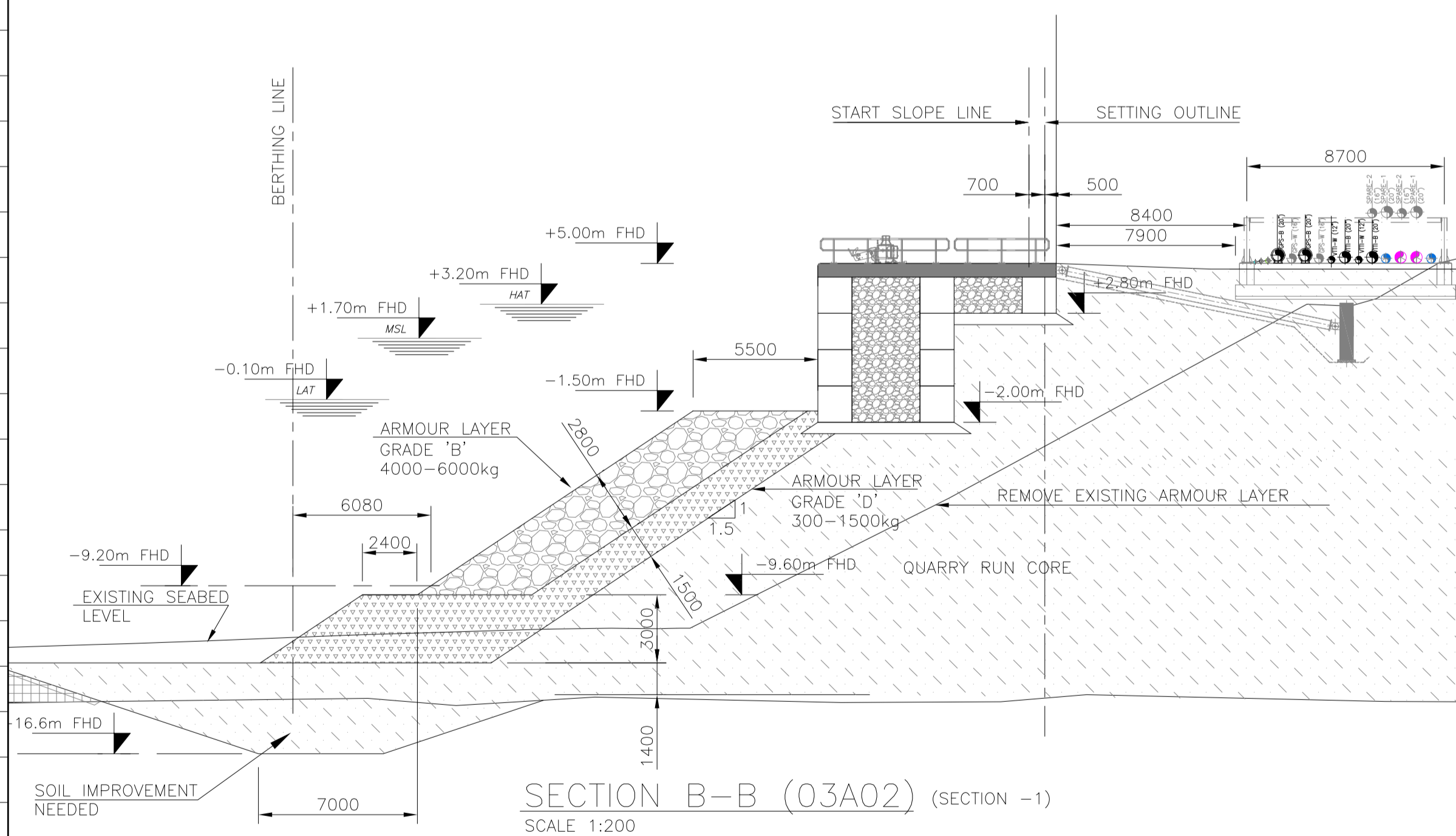


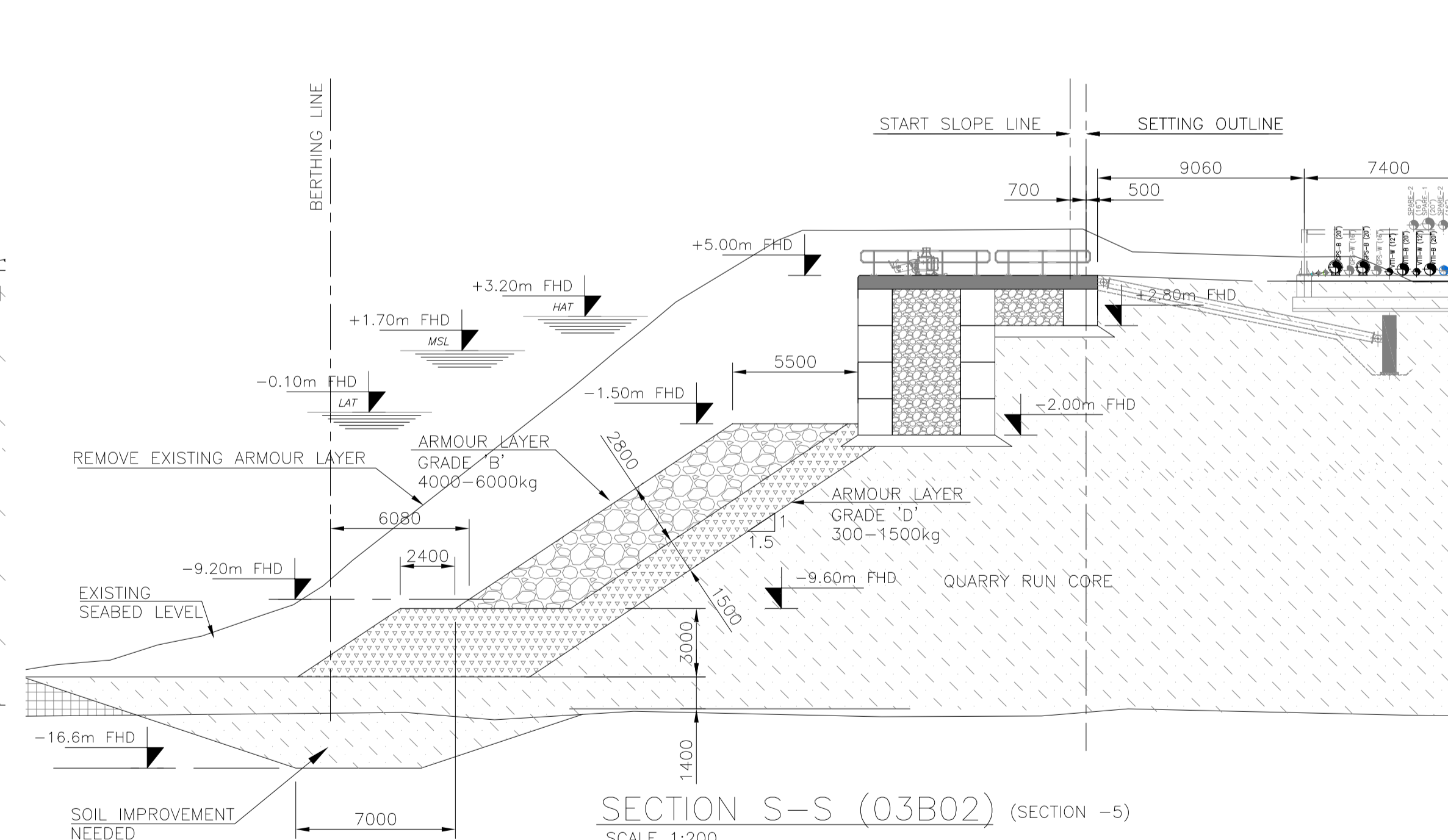
SECTION AT LOADING PLATFORM SHOWING
COMBINED MAXIMUM COMPRESSION
AND MAXIMUM ROLL
SCALE 1:200



TYPICAL FRONT ELEVATION
LOADING PLATFORM
SCALE 1:200



TYPICAL SECTIONS AT BERTH-3A MOORING DOLPHINS MD/A1, MD-A2 & MD-A3
SCALE 1:200



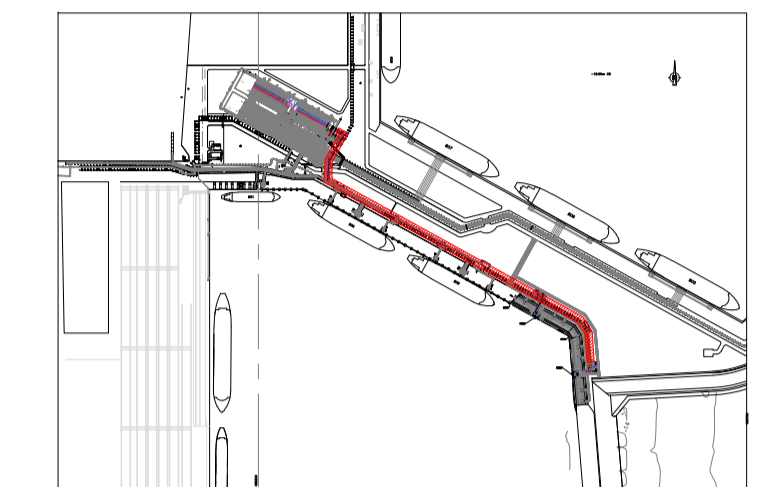
TYPICAL SECTIONS AT BERTH 3-B MOORING DOLPHINS MD/B1, MD-B2
SCALE 1:200

NOTES :-

- ALL DIMENSIONS ARE IN MILLIMETERS AND ELEVATION & CO-ORDINATES ARE IN METERS.
- ALL ELEVATION SHALL BE FROM FUJAIRAH HARBOUR DATUM (FHD) WHICH IS TAKEN AS +0.00m.

TIDE LEVELS AT PORT OF FUJAIRAH	
DESCRIPTION	ELEVATION (m FHD)
Highest astronomical tide (HAT)	3.2
Mean higher high water (MHHW)	2.8
Mean lower high water (MLHW)	2.3
Mean sea level MSL	1.7
Mean higher low water (MHLW)	1.4
Mean low low water (MLLW)	0.2
Lowest astronomical tide (LAT)	-0.1
Chart datum (CD)	FHD +0.1m

KEY PLAN



LEGENDS

- F.G.L - FINISH GROUND LEVEL
- T.O.C - TOP OF CONCRETE
- T.O.S - TOP OF STEEL
- T.O.G - TOP OF GRATING



REFERENCE DRAWINGS

NO.	DATE	DESCRIPTION	DRWN.	DEGN.	CHKD.	BY	APPD.	BY
3A3B-1/2016-14015-ABE-640-PRO-PFD-12001		Process Flow Diagram						
3A3B-12016-14015-ABE-640-PRO-PID-12011		P&ID Small Tanker Berths 3A-3B TO 12018						
3A3B-12016-14015-ABE-640-PRO-PIP-13001		Overall Piping layout						
3A3B-1/2016-14015-ABE-640-CIV-GA-15011		Manifold Berth 3A-Layout & Details						
3A3B-1/2016-14015-ABE-640-CIV-GA-15021		Manifold Berth 3B-Layout & Details						
3A3B-1/2016-14015-ABE-640-PIP-GA-13041		General Arrangement-Pipelines Route from MM1 to Berth 3A & 3B						
3A3B-1/2016-14015-ABE-640-MRN-STD-20301		General Layout Berth 3A & 3B						
3A3B-1/2016-14015-ABE-640-ELE-STD-16011		Overall Cable Routing Layout						
3A3B-1/2016-14015-ABE-640-FFT-GA-18011		GA of Fire Fighting piping for berths 3A & 3B						

Rev.	DATE	DESCRIPTION	DRWN.	DEGN.	CHKD.	BY	APPD.	BY
E	24.04.17	REVISED& ISSUED FOR APPROVAL	PRD	VP	NK	BKP		
D	09.01.17	REVISED& ISSUED FOR APPROVAL	PRD	VP	NK	BKP		
C	21.11.16	REVISED& ISSUED FOR APPROVAL	PRD	VP	NK	BKP		
B	24.10.16	REVISED& ISSUED FOR APPROVAL	PRD	VP	KP	JG		
A	08.09.16	ISSUED FOR APPROVAL	PRJ	VP	KP	JG		

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PROJECT:
**PORT OF FUJAIRAH
SMALL TANKER BERTHS 3A AND 3B**

TITLE:
GENERAL LAYOUT - SECTIONS SHEET-3

DRAWN	PRJ	PROJECT ID :	SCALE:	DATE:	SHEET:
DESIGNED	VP	640	N.T.S	08.09.16	01
CHECKED	KP	SHEET SIZE	DWG. No.:		REVISION
APPROVED	JG	A0	3A3B-1/2016-14015-ABE-640-GEN-GA-10406		E

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