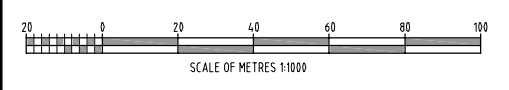


DATUM -51

DESIGN SURFACE	-7.13	-10.15	-13.21	-16.50	-16.50	-16.50	-16.50	-16.50	-16.50	-16.50	-16.50	-16.50	-16.50	-16.50	-16.50	-16.50	-16.50	-16.50	-16.50	-16.50	-16.50	-14.63	-11.52	-8.41	-6.00	-5.75
VOLUME SURFACE (REFER PLAN GN-02)	-4.56	-6.61	-7.30	-7.71	-5.55	-5.00	-4.64	-3.62	-4.68	-6.10	-6.30	-5.97	-5.98	-6.01	-5.18	-5.54	-5.99	-5.83	-5.79	-6.33	-5.89	-6.00	-6.00	-5.75	-6.00	-5.75
FINES/SEDIMENTATION (GEO TECHNICAL TRIM)	-4.56	-6.61	-7.30	-7.71	-5.55	-5.00	-4.64	-3.62	-4.68	-6.10	-6.30	-5.97	-5.98	-6.01	-5.18	-5.54	-5.99	-5.83	-5.79	-6.33	-5.89	-6.00	-6.00	-5.75	-6.00	-5.75
HARBOUR MUD (MODIFIED)	-4.56	-6.61	-7.30	-7.71	-5.55	-5.00	-4.64	-3.62	-4.68	-6.10	-6.30	-5.97	-5.98	-6.01	-5.18	-5.54	-5.99	-5.83	-5.79	-6.33	-5.89	-6.00	-6.00	-5.75	-6.00	-5.75
SAND (MODIFIED)	-5.28	-6.61	-7.30	-7.71	-5.55	-5.00	-4.64	-3.62	-4.68	-6.10	-6.30	-5.97	-5.98	-6.01	-5.18	-5.54	-5.99	-5.83	-5.79	-6.33	-5.89	-6.00	-6.00	-5.75	-6.00	-5.75
STIFF CLAY (MODIFIED)	-37.25	-44.15	-45.06	-47.61	-46.90	-46.20	-45.49	-44.79	-44.09	-43.39	-42.69	-41.98	-41.27	-40.58	-40.07	-36.70	-31.88	-30.04	-27.06	-22.23	-19.45	-17.29	-16.07	-16.07	-16.07	-16.07
ROCK (MODIFIED)	-42.47	-44.67	-46.86	-48.01	-47.54	-47.08	-46.61	-46.14	-45.68	-45.21	-44.75	-44.28	-43.81	-43.35	-42.88	-41.00	-38.54	-37.60	-36.08	-33.62	-31.16	-28.70	-27.72	-27.72	-27.72	-27.72
CHAINAGE	-100.00	-75.00	-50.00	-25.00	0.00	25.00	50.00	75.00	100.00	125.00	150.00	175.00	200.00	225.00	250.00	275.00	300.00	309.53	325.00	350.00	375.00	400.00	410.00	410.00	410.00	410.00

MAYFIELD BERTH 6 FENDER LINE LONGITUDINAL SECTION

SCALE HORIZONTAL 1:1000
SCALE VERTICAL 1:200



REV	DATE	REVISION DESCRIPTION	DRAWN	DRAFT CHK	DESIGNED	ENG CHK	APPROVED	CUSTOMER
B	30.07.10	ISSUED FOR CLIENT REVIEW	MLC	MLC	NPC	MP	-	-
A	20.7.10	ISSUED FOR INTERNAL REVIEW AND COMMENT	MLC	MLC	NPC	MP	-	-

INITIALS SHOWN IN THE ADJACENT ISSUE RECORDS INDICATE THE STAGES UNDERTAKEN IN THE DRAWING APPROVAL PROCESS. DRAWINGS ARE ONLY TO BE USED WHEN APPROVED BY WORLEY PARSONS AND THEN ONLY AS NOTED FOR DRG STATUS. THE ORIGINAL SIGNATURES CAN BE FOUND ON THE REVERSE SIDE OF THE ORIGINAL OF THE DRG REGISTER TRANSMITTAL FORM No.5.2.2. HELD BY WORLEY PARSONS

Customer
NEWCASTLE PORT CORPORATION
Cnr Scott & Newcomen Sts
NEWCASTLE 2300
Ph (02) 4985 8222 Fax (02) 4985 8300



KEY
Co-ordinate System:
Integrated SurveyGrid
Zone 56/1
Central Meridian
151 degrees East.

A1 SHEET SCALE AS SHOWN @ A1
zero harm
Leadership
No Incidents
Safe Behaviour
WORLEY PARSONS PROJECT No.
301020-02685

Project Manager
WorleyParsons
resources & energy
NEWCASTLE EAST
8-14 TELFORD ST
Ph: (02) 4907 5300
Fax: (02) 4907 5333
Copyright ©
WorleyParsons Services Pty Ltd
ABN 61 001 279 812

NEWCASTLE PORT CORPORATION
CAPITAL DREDGING PROJECT
MAYFIELD BERTH 6
FENDER LINE LONGITUDINAL SECTION
DRG No 301020-02685-M6-03
REV B

LOCATION: N:\301020\02685 NPC Capital Dredging Project\MC\Ca0301020-02685-M6-03.dwg
USER NAME:
DATE & TIME: 05/08/2010 11:51:25 AM