



DATUM -41																					
DESIGN SURFACE																					
VOLUME SURFACE (REFER PLAN GN-02)	-6.34	-5.50	-7.07	-6.13	-11.10	-11.10	-11.00	-10.86	-9.97	-7.71	-5.38	-4.39	-4.05	-2.99	-2.65	-4.74	-4.56	-5.95	-6.11	-6.20	-6.21
FINES/SEDIMENTATION (GEO TECHNICAL TRIM)	-6.34	-5.50	-7.07	-6.13	-11.10	-11.10	-11.00	-10.86	-9.97	-7.71	-5.38	-4.39	-4.05	-2.99	-2.65	-4.75	-4.60	-6.57	-6.11	-6.65	-6.60
HARBOUR MUD (MODIFIED)	-6.34	-5.50	-7.07	-5.89	-11.10	-11.10	-11.00	-10.86	-9.97	-7.71	-5.38	-4.39	-4.11	-3.38	-4.52	-5.69	-5.75	-6.57	-6.16	-6.65	-6.60
SAND (MODIFIED)	-7.24	-5.99	-7.07	-6.78	-11.10	-11.10	-11.00	-10.94	-9.97	-8.71	-8.66	-9.39	-7.79	-6.98	-6.77	-7.22	-8.19	-9.17	-9.06	-8.48	-8.45
STIFF CLAY (MODIFIED)	-26.25	-26.10	-25.95	-25.80	-25.48	-25.48	-25.21	-24.61	-23.41	-21.17	-19.03	-18.73	-18.38	-17.67	-18.09	-17.43	-18.27	-19.60	-19.87	-20.08	-20.09
ROCK (MODIFIED)	-32.36	-31.72	-31.08	-30.45	-29.84	-29.84	-29.22	-28.70	-29.64	-30.55	-31.44	-32.14	-32.63	-33.71	-36.08	-38.26	-38.19	-37.19	-36.18	-36.75	-36.66
CHAINAGE	-100.00	-75.00	-50.00	-25.00	0.00	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	325.00	350.00	351.97

KOORAGANG BERTH 1 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	-	-

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KEY

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

A1 SHEET SCALE AS SHOWN @ A1

 WORLEY PARSONS PROJECT No.
301020-02685

Project Manager

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NEWCASTLE PORT CORPORATION
CAPITAL DREDGING PROJECT
KOORAGANG 1
FENDER LINE LONGITUDINAL SECTION
 DRG No **301020-02685-K1-03** REV **B**