

DESIGN SURFACE & TOP OF REVETMENT WALL

EXISTING SURFACE

PROPOSED 1200Ø DRAINAGE CULVERT

BOTTOM OF MARINE CLAY

BOTTOM OF RESIDUAL CLAY

SEGMENTAL BLOCK WALL (UP TO CH1080)

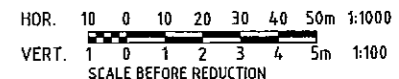
FOR CONTINUATION REFER TO DWG 7900/48/01-302

DATUM RL -22.000	3.500
DESIGN SURFACE LEVEL TOP OF WALL	3.25
BOTTOM OF MARINE CLAY LEVEL	-12.2
BOTTOM OF RESIDUAL CLAY LEVEL	
EXISTING SURFACE LEVEL	
CUT DEPTH OF REPLACEMENT FOUNDATION (BOTTOM OF MARINE CLAY TO EXISTING SURFACE)	1.622
CUT / FILL DEPTH DESIGN TO EXISTING SURFACE	1.971
CHAINAGE	

0.000	1.622	3.500	3.500			
1.479	1.529	3.500	3.500			
20.000	-0.180	3.500	3.500			
40.000	-2.007	3.500	3.500			
60.000	-2.071	3.500	3.500			
80.000	-1.987	3.500	3.500			
100.000	-2.149	3.500	3.500			
120.000	-2.484	3.500	3.500			
140.000	-2.570	3.500	3.500			
160.000	-2.630	3.501	3.501			
177.377	-2.630	3.501	3.501			
180.000	-2.630	3.501	3.501			
190.987	-2.630	3.501	3.501			
200.000	-2.630	3.501	3.501			
218.865	-2.630	3.501	3.501			
220.000	-2.630	3.501	3.501			
240.000	-2.569	3.501	3.501			
244.065	-2.530	3.501	3.501			
260.000	-2.568	3.501	3.501			
268.365	-2.593	3.501	3.501			
280.000	-2.515	3.501	3.501			
300.000	-2.459	3.501	3.501			
320.000	-2.530	3.501	3.501			
340.000	-2.530	3.501	3.501			
360.000	-2.430	3.501	3.501			
380.000	-2.383	3.501	3.501			
384.765	-2.352	3.501	3.501			
400.000	-2.393	3.501	3.501			
409.065	-2.436	3.501	3.501			
420.000	-2.380	3.501	3.501			
440.000	-2.239	3.501	3.501			
460.000	-2.157	3.501	3.501			
480.000	-2.097	3.502	3.502			
493.378	-2.084	3.502	3.502			
500.000	-2.100	3.502	3.502			
520.000	-2.124	3.502	3.502			
540.000	-2.045	3.502	3.502			
560.000	-2.077	3.502	3.502			
580.000	-2.055	3.502	3.502			
600.000	-1.972	3.502	3.502			
617.476	-1.902	3.502	3.502			
618.166	-1.900	3.502	3.502			
618.742	-1.903	3.502	3.502			
620.000	-1.908	3.502	3.502			
640.000	-2.102	3.502	3.502			
660.000	-2.230	3.502	3.502			
680.000	-2.246	3.502	3.502			

WALL 1 - REVETMENT WALL LONGITUDINAL SECTION

SCALES: HORIZONTAL - 1:1000
VERTICAL - 1:100



DATE PLOTTED: 24 August, 2008 - 9:37am

REV.	DATE	REVISIONS	REC.	APPR.

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DESIGNED: *HL*
DRAWN: *SD*
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XREFS: X8-A1-88-SHT

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SHUTE HARBOUR MARINA DEVELOPMENT
SHUTE HARBOUR MARINA
MARINA
WALL 1 - LONGITUDINAL SECTION
SHEET 1 OF 2

DATE: 1-08-2008
DRAWING No:
7900/48/01-301
Rv.