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LOG

FOR GEOTECHNICAL TERMS AND
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EXCAVATION No **CRR938**
Sheet 1 of 1
DATE EXCAVATED **18/07/2018**

PROJECT **Cross River Rail (CRR) Project - Additional Geotechnical Investigation** REFERENCE NUMBER **H13129**
LOCATION **Rocklea Station** COORDINATES **501429.08E; 6953190.30N**
PROJECT No **FG6470** SURFACE R.L. **9.37m** HEIGHT DATUM **AHD** BEARING _____ GRID DATUM **MGA94**
JOB No _____

DEPTH (m)	R.L. (m)	AUGER SAMPLE	MATERIAL DESCRIPTION	LITHOLOGY	USCS WEATHERING	Dynamic Cone Penetrometer (DCP) Blows Per 100mm	ADDITIONAL DATA AND TEST RESULTS	SAMPLES TESTS
0.25	9.12	A	Sandy CLAY (Fill) Dark brown, moist, soft. High plasticity. Fine grained sand. Some rootlets.		(CH)		LL= 53% PI= 26% MC= 19.1% LS= 9% <75µm= 50% CBR= 3.5%	BULK
1			Excavation completed at 0.25m.					
2								
3								

REMARKS	LOGGED BY HM	REVIEWED BY SF
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