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EXCAVATION No **CRR940**

Sheet 1 of 1

DATE EXCAVATED **19/07/2018**

PROJECT	Cross River Rail (CRR) Project - Additional Geotechnical Investigation			REFERENCE NUMBER	H13131
LOCATION	Rocklea Station			COORDINATES	501345.58E; 6953261.78N
PROJECT No	FG6470	SURFACE R.L.	9.24m	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
0.05	9.19		TOPSOIL (Topsoil)					
		A	Gravelly CLAY with Cobbles (Fill)					BULK
		B	Brown, dry, soft. Medium plasticity. Fine to medium gravel. Ballast. Ash, coal, and concrete present.		(Cl)		LL= 48% PI= 18% MC= 16.1% LS= 8% <75µm= 34%	BULK
0.56	8.68		Excavation completed at 0.56m.					
1								
2								
3								

REMARKS	LOGGED BY MP	REVIEWED BY SF
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