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HAND AUGER
LOG

FOR GEOTECHNICAL TERMS AND
SYMBOLS REFER FORM F:GEOT 017/8-2014

EXCAVATION No **CRR951**
Sheet 1 of 1
DATE EXCAVATED **24/07/2018**

PROJECT Cross River Rail (CRR) Project - Additional Geotechnical Investigation REFERENCE NUMBER H13136
LOCATION Yeronga Station COORDINATES 501625.16E; 6956137.50N
PROJECT No FG6470 SURFACE R.L. 14.06m 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 5 10 15 20 25 30		
			GRAVEL with Sand (Fill) Dark brown, pale brown, moist, loose. Fine to coarse, sub-angular gravel. Fine to coarse grained sand. Ballast.					
		A		(GW)			LL= 30% PI= 12% MC= 12.1% LS= 6% <75µm= 23%	BULK
0.55	13.51		Excavation completed at 0.55m.					
1								
2								
3								

REMARKS	LOGGED BY BK	REVIEWED BY SF
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