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FOR GEOTECHNICAL TERMS AND  
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EXCAVATION No **CRR953**  
Sheet 1 of 1  
DATE EXCAVATED **24/07/2018**

PROJECT Cross River Rail (CRR) Project - Additional Geotechnical Investigation REFERENCE NUMBER H13137  
LOCATION Yeronga Station COORDINATES 501675.33E; 6956225.83N  
PROJECT No FG6470 SURFACE R.L. 14.70m 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		
		A	Gravelly SAND (Fill) Dark brown, pale brown, moist, loose. Some fine to coarse grained. Fine to coarse, sub-angular gravel. Ballast.		(SP)		LL= 23% PI= 5% MC= 12.8% LS= 4% <75µm= 30%	BULK
0.75	13.95		Excavation completed at 0.75m.					
1								
2								
3								

REMARKS	LOGGED BY BK	REVIEWED BY SF
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