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HAND AUGER  
LOG

FOR GEOTECHNICAL TERMS AND  
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EXCAVATION No **CRR941**  
Sheet 1 of 1  
DATE EXCAVATED **17/07/2018**

PROJECT **Cross River Rail (CRR) Project - Additional Geotechnical Investigation** REFERENCE NUMBER **H13132**  
LOCATION **Moorooka Station** COORDINATES **501357.16E; 6954175.06N**  
PROJECT No **FG6470** SURFACE R.L. **11.65m** 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	Sandy SILT (Fill) Pale brown, dry, soft to firm. Trace fine to medium, sub-rounded gravel. Fine grained Sand.		(ML)		LL= 25% PI= 9% MC= 7.8% LS= 5% <75µm= 53% CBR= 2.5%	BULK
0.45	11.20		Excavation completed at 0.45m.					
1								
2								
3								

REMARKS  
LOGGED BY **HM** REVIEWED BY **SF**