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SP JAC	EPARK ST & KF CHI CRO 350 TRUCK STRAT DEPTH	RISTE		ANGLE Vertical BEARING - DIAMETER 50/75/100mm MATERIAL DESCRIPTION	DA GF	TE/S	ID LE		2		9.75m	
JAC 4x4 R.L.	CRO 350 TRUCK STRAT	TA		BEARING - DIAMETER 50/75/100mm	GF	ROUN	ID LE	EVEL	-	~RL 9	9.75m	
AHD	DEPTH		EGEND	MATERIAL DESCRIPTION							RL 9.75m ee Figure 2	
AHD		GROUP SYMBOL	EGEND			С	OND	OITIC	ON		OBSERVATIO	
	-		"	SOIL TYPE Colour, Plasticity, Grain Size, Minor Components	WATER/ MOISTURE S S OO ST SIZE SIZE WST SIZE H SIZE				COH	ON ESIVE	=10.	
	0.50			Concrete Pavement 150mm Ctayey/Gravelly SAND: Light to dark brown, much medium gravel and fine gravel, occaisional coarse gravel	-						FILL	
- -	- - -1			CLAY/Gravelly CLAY: Mottled orange brown and grey, high plasticity clay, some fine gravel	-						RESIDUAL	
8.25	1.50_		0000	Gravelly CLAY: Mottled light grey and orange brown, fine to medium gravel, approaching xw rock	- - -						RESIDUAL	
6.75	3 3.00		60000		-							
- - -	- - - - -			XW PHYLLITE: Mottled grey and orange brown, some medium fine - quartz gravel							XW ROCK	
4.75	5 5.00			no sample recovered from SPT	-							
- - -	- -			- - -								
- - -	6											
- - -	7				-							
-				•								
oundwa	ater encou	intered	i prior to	o washboring at 1.5m					JO		12215	
		6.753 3.00	6.753 3.00	6.75 3 3.00 4.75 5 5.00 aundwater encountered prior to	3.25 1.50 Gravelly CLAY: Motited light grey and orange brown, fine to medium gravel, approaching xw rock XW PHYLLITE: Motited grey and orange brown, some medium fine quartz gravel no sample recovered from SPT 4.75 5.5.00	Scravely, CLAY: Mottled tight grey and orange brown, line to medium gravel, approaching xw rock 3.00 XW PHYLLTE: Mottled grey and orange brown, some medium fine quartz gravel 7 7 1.50 Scravely, CLAY: Mottled tight grey and orange brown, line to medium gravel, approaching xw rock 7 8.75 5.00 XW PHYLLTE: Mottled grey and orange brown, some medium fine quartz gravel 8.75 5.00 A.75 5.00 Scravely, CLAY: Mottled tight grey and orange brown, line to medium gravel, approaching xw rock 8.75 8.75 8.75 8.75 9 1.50 1.5	3.25 1.50 Gravelly CLAY: Mottled light grey and orange brown, fine to medium gravel, approaching xw rock XW PHYLLITE: Mottled grey and orange brown, some medium fine quartz gravel A.75 5.00 A.75 5.00 Gravelly CLAY: Mottled light grey and orange brown, fine to medium fine quartz gravel A.75 5.00 A.75 5.00 A.75 5.00 Individual light grey and orange brown, some medium fine quartz gravel	3.25 1.50 Gravelly CLAY: Mottled light grey and orange brown, line to medium gravel, approaching xw rock 2 3.75 3.00 XW PHYLLITE: Mottled grey and orange brown, some medium fine quartz gravel no sample recovered from SPT 4.75 5.500 and orange brown, some medium fine quartz gravel 1.5m	Gravelly CLAY: Mottled light grey and orange brown, line to medium gravel, approaching xw rook XW PHYLLTE: Mottled gray and orange brown, some medium fine quartz gravel No sample recovered from SPT 4.75 5.00 A.75 5.00 Indicate the sample recovered from SPT	3.25 1.50 Gravelly CLAY: Motiled light grey and orange brown, line to medium gravel, approaching xw rock XW PHYLLITE: Motiled grey and orange brown, some medium fine quartz gravel no sample recovered from SPT 4.75 5.00 JO JO JO JO JO JO JO JO JO	Gravelly CLAY: Mottled light grey and orange brown, line to medium gravel, approaching xw rook 3.25 3.300 XW PHYLLTE: Mettled grey and orange brown, some medium fine quartz gravel no sample recovered from SPT 4.75 5.00 JOB JOB JOB JOB JOB	

	<u> </u>	techi	nics		OF	RED BOREHOLE RE	CO	R	D		HC	E	3ŀ	վ ։	9	SHEET 2	
1	PROJ	ECT	LANG F	PARK ST	ADIUN	I REDEVELOPMENT							ED E	ЗY		VL	
		RACTOR MODEL	JAC	& KF CHRISTENSEN ANGLE Vertical CRO 350 BEARING - F TRUCK DIAMETER 50/75/100mm							GROUND LEVEL LOCATION						
_	DRIL	LING	5	STRATA		MATERIAL DESCRIPTION									ISCO	ONTINUITIES	
	8	-					Ş.	·			ΝCΥ	·	SF	PECIF		GENERAL DESCRIPTION	
CASING	RUN, REC. WATER	SAMPLE TEST	R.L.	DEPTH	LEGEND	ROCK TYPE Colour, Grain Size, Structure, Minor Components	WEATHE		TIMAT ROCK RENG	тн	1 FREQUENCY	0 (per m)	TYPE	ANGLE	THICKNESS (mm)	Planarity, Roughness, Coating, Infill	
				-1 -2 -3													
100%				-		PHYLLITE: Mottled orange brown and blue grey Clay seam 40mm thick, light grey and brown clay with crushed rock	DW						C C C C C	0 0 0 0 0 45	20 1 40 20 0 30	XW crushed rock staggered and weathered light grey and brown clay with crushed rock crushed rock with ctay XW rock XW crushed rock	
10101	w _m		_			Clay seam 50mm thick, light brown clay with XW rock	1						2000	0 10 20 0		light brown clay with XW rock some grey clay light grey clay some XW rock light grey clay	
100%	8,001		-	 -7		.	DW/ sw					444	Jo Cl Jo	0 10 20 30	005		
יאוואי	<u>, </u>	is(50) = 0.7	1.75	8.00		Clay seam 50mm thick, light cream brown clay							Ci Jo Ci	0 45	0 50	grey staggered and weathered light cream brown clay	
CONEU BONETIOLE BONETION	NOTES 1) No groundwater encountered prior to washboring at 1.5m						Jo Be Fo Cl W Cr	We WEATHERED SEAM Cr CRUSHED SEAM Sh SHEARED ZONE						12215			

A Geo	RU	J P nics	C	OF	RED BOREHOLE R	D BOREHOLE RECORD					H	9	SHEET 3		
PROJECT LANG PARK STADIUM F					REDEVELOPMENT					GGED TE/S	BY		VL 20.10.00		
CONTRACTOR SP & KF CHRISTENSE						EN ANGLE Vertical						'EL	~RL 9.75m		
DRILL MODEL JACRO 350 MOUNTING 4x4 TRUCK					BEARING DIAMETER	LO	CATIC	N		See Figure 2					
	LING		STRATA		MATERIAL DESCRIPTION	50/75/100m 						חפר	ONTINUITIES		
									<u>}-</u>	s	PECII				
RUN, REC. (%) WATER	SAMPLE TEST	R.L.	DEPTH	LEGEND	ROCK TYPE Colour, Grain Size, Structure, Minor Components	岩	ESTIM RO STREI	CK VGTH	FREQUENCY	TYPE TYPE	1	THICKNESS (mm)	<u>' </u>		
100%	ls(50) = 2.28	-2.15	-9 -10 -11 -11,90		PHYLLITE: Dark blue grey with white foliation bands, some orange brown fron staining BH9 END	sw			1	Or Jo	30 0 30 10 0 45	10 10 0 0 0 10 0	DW qwartz crushed rock in grey clay DW joint staggered crushed rock in grey clay DW rock		
			-13 -13 -14 -14												
NOTES	1) No gr	oundwat	- 15 - - - - der encou	ntered	prior to washboring at 1.5m	TY Jo Be Fo Cl We Cr Sh	JOI BEI FOI CL/ WE CRI SHI	NT ODING LIATIOI AY SEA ATHEF USHEC	N PAR' AM RED SE D SEAM D ZONE	E PART FING EAM	ING	J	12215		



Borehole 9

5m - 11.9m

Box 1 of 1



Project: Lang Park Redevelopment

Title: Core Box Photographs

Job No: 12215

Plate No: 4

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