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ARU	JP			ВС	DREHOLE RECORD	НО		H	12	SHEET 1
Geotechi	nics				· · · · · · · · · · · · · · · · · · ·	LC	GGE		VL	OF 3
PROJECT	LANG F	PARK ST.	ADIUI	M REDI	EVELOPMENT		TE/S		26.10.0	0
CONTRACTOR DRILL MODEL MOUNTING	JAC	& KF CHF RO 350 TRUCK	RISTE	NSEN	ANGLE Vertical BEARING DIAMETER 50/75/100mm		ROUN	D LEV		3.25m Figure 2
DRILLING		STRAT	-A		MATERIAL DESCRIPTION		C	ONDIT	ion .	OBSERVATION
SAMPLE, TEST, BIT, SUPPORT, ETC.	R.L. DEPTH RANGO NAMED IN MANAGEMENT OF THE PROPERTY OF THE PR		GROUP SYMBOL	LEGEND	SOIL TYPE Colour, Plasticity, Grain Size, Minor Components	WATER/ MOISTURE	COH	IESIVE	NON COHESIVE	F10.
Jar sample			-		Silty SAND/ sandy SILT: Brown with fine to medium gravel, some coarse gravel					FILL
SPT @ 0.5m 10 / 13 / 13 N = 26		-1			Gravelly SILT: Brown to dark brown, fine to medium gravel, becoming more clayey light brown in colour	• • • • • • • • • • • • • • • • • • • •				
SPT @ 1.5m 6/3/1 N=4	-	- - -2			·					-
SPT @ 3.0m - 4/2/2 N = 4		-3			Silty gravelly SAND: Brown, fine to medium gravel, occalsional fragment of glass Silty SAND: Fine to medium gravel, occalsional pieces of glass	a a farmedo contratamente mante a contrata de la c				
SPT @ 4.5m 4/5/6 N = 11	3.45	-4 . - - - 4.80			Gravelly silty SAND: Brown to dark brown, fine to medium gravel, some coarse gravel CLAY: Mottled orange brown and grey, high plasticity, some fine to					-
	-	-5 - -			- medium grave!					ALLUVIAL
SPT @ 6.0m - 3/4/4 N = 8	-	-6			Some timbers and black high plasticity clay No sample recovered from SPT					
SPT @ 7.5m 18/11/5 N = 16	1.25	7.00		9966	- Suspect SPT carried out on completely weathered rock fragment					RESIDUAL
NOTES 1) No s 2) Star	groundwa ndpipe mo	iter encou onitoring v	nterec vell ins	d prior to stalled to	o washboring at 4.5m o 14.5m				JOB	12215

 	ARU Geotechi	P			В	OREHOLE RECORD		В					SHEET 2			
	PROJECT	LANG PARK STADIUM REDEVELOPMENT DATE/S										VL 26.10.	00			
	CONTRACTOR	SP	& KF CH	RISTE	NSEN	ANGLE Vertical	! 	ROU		EVE						
	DRILL MODEL		CRO 350			BEARING -	LO	CAT	NOI			See Figure 2				
	MOUNTING	4x4	TRUCK			DIAMETER 50/75/100mm						-	000000000000000000000000000000000000000	_		
	DRILLING	STRATA R.L. DEPTH & AMBOUTH CHECKING THE CH			T	MATERIAL DESCRIPTION	CONDITIO						OBSERVATION	_		
	SAMPLE, TEST, BIT, SUPPORT, ETC.				LEGEND	SOIL TYPE Colour, Plasticity, Grain Size, Minor Components	WATER / MOISTURE	co	HEŞI		COH	ION IESIVI	SOIL ORIGIN, STRUCTURE, ETC.			
. • 1		AHD	m	<u> </u>	251			S S	ᄪᄧ	ŠΞ	7	₽ <u>~</u> 9		_		
	_	-0.05	8.30_		20°	XW PHYLLITE: Mottled orange brown and grey							RESIDUAL	_		
	•	-	<u></u>			-]						XW ROCK			
		-0.75	9.00				-									
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֡֝֝֝֝֝֟֝֝֝ <u>֚֚֚</u>	NOTES										JC	В				
PIT B	1) No g 2) Stand	roundwa dpipe mo	ter encou	ntered	prior to	washboring at 4.5m o 14.5m										
Ή 													12215			
PIT BL. ייבולווביים PIT BL. ייבי AHOLE.																

G	eo	RU techi	IP nics	С	OF	RED BOREHOLE REC	co	R	D		н	OLE E	3 l	-	1:	2	SHEET 3	
Р	ROJ	ECT	LANG I	PARK ST	ADIUN	M REDEVELOPMENT						.OGO	3ED	BY		VL 26.10.00	1	
D	RILL	RACTOR MODEL	JAC	& KF CH CRO 350 TRUCK	RISTEI	BEARING -	cal 5/100m	nm.			(BRO'	UND ATIO		EL	~RL 8.25m See Figure 2		
	DRIL	LING		STRATA		MATERIAL DESCRIPTION								E	DISC	IUNITAC	TIES	
CASING RUN, REC. (%)	WATER TEST		R.L.	DEPTH	LEGEND	ROCK TYPE Colour, Grain Size, Structure, Minor Components	빌빌	1	ROC	TED K GTH	FREG	10 (per m)	TYPE	ANGLE	THICKNESS 5			
			-				-											
100%		•	-	9		PHYLLITE: Mottled orange brown and blue grey weathered/crushed zone, approx 400mm thick, some quartz and firm clay	xw						Qr	60	20			
— 100% —			_	- 10 		bedding follation dipping @ approx 65 degrees Colour grading to Dark blue grey foliated white, occassional high strength quartz veins	DW/ DW/ SW						Jo	0	٥	continuo	us bedding foliation	
100%		ls(50) = 0.54	-	11		· -	41144444						Jo	65	2	Planar, S	Smooth	
100%			-	- 12		weathered zone, 150mm thick, orange brown, iron stained, some quartz and firm clay	xw pw sw						Jo	60	2	Undulati	ng, Smooth	
1			-	-13		-	-						Qr	60 60				
100%		(s(50) = 0.5				· · ·							Jo	45	2	Planar, S		
		ts(50) = 0.4 ls(50) =	-6.25	-14 14.50			1						Jo Jo	40 40	3 3		ng, Smooth ng, Rough ng, Rough	
		o.ġ6´	-	15		BH12 END												
NO	I	1) No g 2) Stan	l roundwa dpipe mo	ter encou	I intered well ins	prior to washboring at 4.5m talled to 14.5m	Jo Be Fo CI We Cr Sh Qr	9	JOIN BED FOL CLA WE CRU SHE		3 PL/ ON P. AM RED D SE	ANE I ARTII SEA AM	PART NG	ING		<u> </u> ЈОВ	2215	



Borehole 12

9m - 14.5m

Box 1 of 1



Project: Lang Park Redevelopment

Job No: 12215

Title: Core Box Photographs

Plate No: 5