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			,			SHEET 1	
Geotech		В	OREHOLE RECORD	HOLE BI	- - 111	OF 2	
PROJECT	Southbank F	LOGGED BY					
CONTRACTOR	Daly Bro	DATES 23/3/99 GROUND LEVEL RL 3.7m					
DRILL MODEL MOUNTING	DB1000 Tandem	Drive Truck	BEARING DIAMETER		43.24 058.95		
DRILLING	STRA	TA	MATERIAL DESCRIPTION	CONDITIO		OBSERVATION	
SAMPLE, TEST,		SYMBOL		CONSIS	TENCY	COTI ODIOTAL	
BIT, SUPPORT, ETC.	R.L. DEPTH	GROUP SYM	SOIL TYPE Colour, Plasticity, Grain Size, Minor Components	WATER / WOISTURE S S COHESINE YS I SUSUO	NON COHESIVE	SOIL ORIGIN, STRUCTURE, ETC.	
-	AHU III		TOPSOIL: Black	SOUTO SI	27202	FILL	
	†		Silty/Sandy CLAY: Brown mottled orange				
SPT @ 1.0	1.0		brown, trace gravel			= :-	
1/1/2 N=3							
-	2		_				
	2.5		Gravelly CLAY: Brown, fine to medium grained	<u> </u>			
SPT @ 2.5 10/9/3 F\ N=12			gravel				
	+					**	
. SPT @ 4.0 11/6/8	4 4.0						
N=14	Ī						
	- 5					-	
SPT @ 5.5	5.5	СН	CLAY: Grey, high plasticity, some organics			ALLUVIUM	
1/1/0 N=1	1 16		(marine clay)				
			6.1				
SPT @ 7.0	7 7.0						
0/0/0 N=0	1					*	
	+8		-		, The		
-	8.5				2 1		
SPT @ 8.5 0/0/0 F\ N=0	1					5	
\	19						
			1				
NOTES	10	1 1111111	1	<u> </u>	JOB		
					444	257	
	114	257					
FN30.14 October	1994						

ARU Geotechr	B	OREHOLE RECORD	HOLE BH	1444	SHEET 2 OF 2			
PROJECT	PROJECT Southbank Parklands Redevelopment LOGGED BY							
CONTRACTOR DRILL MODEL MOUNTING	Daly Bros DB1000 Tandem Drive Truck	ANGLE Vertical BEARING DIAMETER	GROUND LEVEL EASTING 124					
DRILLING	STRATA	MATERIAL DESCRIPTION	CONDITIO	N	OBSERVATION			
SAMPLE, TEST, BIT, SUPPORT, ETC.	GROUP SYMBOL	SOIL TYPE Colour, Plasticity, Grain Size, Minor Components	WATER / MOISTURE NOSTURE S S S S S S S S S S S S S S S S S S S	NON COHESTVE	SOIL ORIGIN, STRUCTURE, ETC.			
SPT @ 10.0 0/0/0 N=0	_ CH							
	11 11.0 GM 75.75.75	- Sandy GRAVEL						
SPT @ 11.5m 30/50mm N=R	11.5	PHYLLITE: Extremely weathered			XW PHYLLITE			
SPT @ 13.0 30/40mm N=R	13	Start Coring at 13.0m						
-	14	-						
				-	-			
		1 1-72			, <u> </u>			
-	17				e <u> </u>			
-	-18	-			-			
	19		,		•			
NOTES	20	/		JOB				
FN30.14 October	1994			112	257			

			RU			CO	RED BOREHOLE REC	01	RD	ИО	_	B	⊔11	1	SHEET 2			
ľ			ECT	Southbank Parklands Redevelopment								HOLE BH111 OF 2 LOGGED BY PBF DATE/S 26/3/99						
CONTRACTOR Daly Bros DRILL MODEL DB1000 MOUNTING Tandem Drive True							ANGLE Ver BEARING Truck DIAMETER NMI		al	GROU NOR	GROUND LEVEL RL 3.7m NORTHING 1058.95 EASTING 1243.24							
	D	RILI	LING STRATA MATERIAL DESCRIPTION							DISCONTINUITIES								
2.1	(%)	R			DERTH		ROCK TYPE		ESTIMATED	FREQUENCY (per mm)	SPI	ECIF	FIC	GENE	RAL DESCRIPTION			
-	RUN REC.	WATER	SAMPLE TEST R.L. DEPTH AHD m		LEGEND	Colour, Grain Size, Structure, Minor Components		ESTIMATED ROCK STRENGTH		TYPE	ANGLE	THICKNESS (mm)	Roughness Class, Coating, Infill					
				-	- - - 							1			-			
-			700%	-	-12 - - -		Start Coring at 13.0m								-			
	√ √ √ √ √ √ √ √ √ √ √ √ √ √ √ √ √ √ √				⊣3 - - 13.6 - 13.8 ⊣4		PHYLLITE: Dark grey with light grey foliations	SM			Cr Fo	-	200	mostly Highly Phyllite	uous, wavy, - closed - fractured - closed - clos			
	< 100% > € 100% >		Is (50) =0.72	-	14.5 - - - - - -	}{{}}					CI		30	foliatio	eam between ins -			
JF	¥ 89% ↑		Is (50) =0.71	-	- 15.4 - - -⊣6 -	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\					Cr		100	pyhllite	fractured -			
-	100%		=0.73 Ts (50) =1.31	_	- 16.6 - ⊣7	} }}}}}		1			Jo	40	<2		n, undulating, - ng foliations - -			
1	•		-1.51	1	- - 17.4 -			<u> </u>			Jo	20	<2	Smootl	n, iron - d, continuous -			
					-18 - - -	-	· · · · · · · · · · · · · · · · · · ·							r				
			**		- - - - -	-									- - -			
								Jo Be Fo CI We Cr Sh	FOLIATION PARTING CLAY SEAM WEATHERED SEAM CRUSHED SEAM					JOВ 112	257			