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ARU	JP			В	OREHOLE RECORD			1400	SHEET 1	
Geotechr	eotechnics						LE BI	OF 3		
PROJECT	Sout	thbank P	arkla	nds Re		LOGGED BY MS DATES 24/2/99				
CONTRACTOR DRILL MODEL MOUNTING	D	aly Bros B1000 Barge			ANGLE Vertical BEARING DIAMETER	GROUND LEVEL RL -2 EASTING 1464.98 NORTHING 1142.15			2.8m	
DRILLING		STRA	ΓΑ		MATERIAL DESCRIPTION		CONDITIO	NC	OBSERVATION	
SAMPLE, TEST, BIT, SUPPORT, ETC.	R.L.	00P :			SOIL TYPE Colour, Plasticity, Grain Size, Minor Components	WATER / MOISTURE	CONSIS	NON COHESIVE	SOIL ORIGIN, STRUCTURE, ETC.	
Casing to 7.2m SPT @ 7.2 1/1/7 N=8	AHD	m			Casing sunk through soft marine sediments to a depth of 5.2m Driller noted material becoming stiffer Possibly fine grained sand No sample recovered Driller noted possible change in strata		S N L	JV OB	ALLUVIUM	
FN30.14 October 1994								11257		

ARU	IP B	OREHOLE RECORD	DLUO	SHEET 2
Geotechr	nics	HOLE BH102	OF 3	
PROJECT	Southbank Parklands R	DATES 24/2/99		
CONTRACTOR DRILL MODEL MOUNTING	Daly Bros DB1000 Barge	ANGLE Vertical BEARING DIAMETER	GROUND LEVEL RI EASTING 1464.98 NORTHING 1142.15	***************************************
DRILLING	STRATA	MATERIAL DESCRIPTION	CONDITION	OBSERVATION
SAMPLE, TEST, BIT, SUPPORT, ETC.	HA THE	SOIL TYPE Colour, Plasticity, Grain Size, Minor Components	WATER / MOISTURE / S S S S S S S S S S S S S S S S S S	SOIL ORIGIN, STRUCTURE,
SPT @ 10.0 0/0/0 N=0		Silty CLAY: Dark grey, high plasticity, thin lenses of fine grained sand		
SPT @ 13.0 1/1/1 N=2	-13 13.0 SW	SAND: Grey, fine grained		
SPT @ 16.0 3/3/4 N=7	-17 -18 -18	Silty SAND: Grey, fine grained, trace of marine clay		
SPT @ 19.0 9/14/19 N=33		Silty SAND: Grey, fine grained		
NOTES FN30.14 October	1994		JOB	11257

ARU	IP			SHEET 3						
Geotechr	nics	le B	OF 3							
PROJECT	PROJECT Southbank Parklands Redevelopment LOGGED BY DATES 24									
CONTRACTOR DRILL MODEL MOUNTING	Daly Bros DB1000 Barge		OUND LEVE STING 14 RTHING	2.8m						
DRILLING	STRAT	А	MATERIAL DESCRIPTION		CONDITI	ON	OBSERVATION			
SAMPLE, TEST, BIT, SUPPORT, ETC.	R.L. DEPTH	GROUP SYMBOL	SOIL TYPE Colour, Plasticity, Grain Size, Minor Components	WATER / MOISTURE	CONSIS	NON COHESIVE	SOIL ORIGIN, STRUCTURE, ETC.			
SPT @ 22.0 3/5/11 N=16	-21 -2222.0- -23 ^{22.9}	SW	SAND: Fine grained, trace silt Driller noted possible change to weathered rock							
	25		Start Coring at 25.0m				7			
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	27						, .			
	-28 -29 -29	-		of the second		The control of the co				
NOTES FN30.14 October						јов 112	257			

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PROJECT Southbank Parklands Redevelopment										HOLE BH102 OF 3				
CONTRACTOR Daly Bros ANGLE Vertical									DATE/S 25/3/99 GROUND LEVEL RL -2.8m					
DRILL MODEL DB1000 MOUNTING Barge						BEARI DIAME		.C			THING		42.15 4.98	
	RILI	LING	5	TRATA		MATERIAL DESC	RIPTION	T 45			Lone		ONTINU	2.000.000.0000
RUN REC. (%)	WATER	SAMPLE TEST	R.L.	LEGE		ROCK TYPE Colour, Grain Size, Structure, Minor Components		WEATHERING	ESTIMATED ROCK STRENGTH		TYPE	ANGLE THICKNESS THE	Rou	ghness Class, Coating, Infill
83%		Is (50) =1.12 Is (50) =0.79 Is (50) =1.12 Is (50) =1.81		21 -22 -23 -24 -25 -25.6 -25.9 -27 -27 -28	>	Start Coring at 25.0m PHYLLITE: Dark grey with light grey foliations, some quartz veins parallel foliations Core Loss End BHI02 at 26.5m	to	FR	HX		Fo 7	ro - 80 0	High a foliati	ons d joint, lar and
1	NOTES							Jo Be Fo CI	JOINT BEDDIN FOLIATI CLAY SE	E OF DISCONTINUITY JOB JOINT BEDDING PLANE PARTING FOLIATION PARTING CLAY SEAM WEATHERED SEAM 11257				257
FN	32.14	4 October	1994					We Cr Sh	CRUSHE	D SEAM			"	201