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PROJECT	Southbank Parklands Redevelopment	LOGGED BY	PBF
		DATES	11/3/99

CONTRACTOR	Daly Bros	ANGLE	Vertical	GROUND LEVEL	RL -10.2m
DRILL MODEL	DB1000	BEARING		EASTING	1371.54
MOUNTING	Barge	DIAMETER		NORTHING	1120.79

DRILLING	STRATA		MATERIAL DESCRIPTION		CONDITION	OBSERVATION
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SAMPLE, TEST, BIT, SUPPORT, ETC.	R.L.		DEPTH	GROUP SYMBOL	LEGEND	SOIL TYPE Colour, Plasticity, Grain Size, Minor Components	WATER / MOISTURE	CONSISTENCY								SOIL ORIGIN, STRUCTURE, ETC.
	AHD	m						COHESIVE				NON COHESIVE				
								VS	SL	ST	VST	HL	VL	LD	VD	
			1	MH	Casing Sunk through soft silty bed											ALLUVIUM
			2													
			3													
			4													
			5	CH		Suspect Marine CLAY										
			6													
			7													
			8													
			9													
			10													

NOTES	JOB
	<b>11257</b>

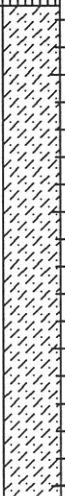
PROJECT Southbank Parklands Redevelopment

LOGGED BY PBF  
DATES 11/3/99

CONTRACTOR Daly Bros  
DRILL MODEL DB1000  
MOUNTING Barge

ANGLE Vertical  
BEARING  
DIAMETER

GROUND LEVEL RL -10.2m  
EASTING 1371.54  
NORTHING 1120.79

DRILLING		STRATA		MATERIAL DESCRIPTION		CONDITION		OBSERVATION	
SAMPLE, TEST, BIT, SUPPORT, ETC.	R.L.	DEPTH	GROUP SYMBOL	LEGEND	SOIL TYPE Colour, Plasticity, Grain Size, Minor Components	WATER / MOISTURE	CONSISTENCY		SOIL ORIGIN, STRUCTURE, ETC.
	AHD	m					COHESIVE	NON COHESIVE	
			CH				VS	SL	
		11							
		11.5	SM		Silty SAND: Dark grey, fine grained.				
		12							
		13							
		14							
		15							
					Start Coring at 15.1m				
		16							
		17							
		18							
		19							
		20							

NOTES

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PROJECT Southbank Parklands Redevelopment

LOGGED BY PBF  
DATE/S 26/3/99

CONTRACTOR Daly Bros  
DRILL MODEL DB1000  
MOUNTING Barge

ANGLE Vertical  
BEARING  
DIAMETER NMLC

GROUND LEVEL RL -10.2m  
NORTHING 1120.79  
EASTING 1371.54

DRILLING			STRATA		MATERIAL DESCRIPTION				DISCONTINUITIES				
RUN REC. (%)	WATER	SAMPLE TEST	R.L.	DEPTH	LEGEND	ROCK TYPE Colour, Grain Size, Structure, Minor Components	WEATHERING	ESTIMATED ROCK STRENGTH	FREQUENCY (per mm)	SPECIFIC			GENERAL DESCRIPTION
			AHD	m						TYPE	ANGLE	THICKNESS (mm)	
				11									
				12									
				13									
				14									
				15		Start Coring at 15.1m							
				15.2		Core Loss	SW				Cr	- 550	Large quartz fragments
				16		PHYLLITE: Dark grey, highly fractured, some large quartz bands							
				16.5		Core Loss					Cr	- 700	Highly fractured phyllite with quartz fragments
				17		Core Loss							
				18.1							Cr	- 150	
				18.5		Becoming less fractured					Sh	- 150	
				18.9							Cl	- 70	
		Is (50) = 1.02 Is (50) = 0.88		19							Fo	80 -	
				20		Core Loss					Jo	20 <2	Continuous, wavy, mostly closed foliations
											Cl	- 50	

NOTES

FN32.14 October 1994

TYPE OF DISCONTINUITY

Jo JOINT  
Be BEDDING PLANE PARTING  
Fo FOLIATION PARTING  
Cl CLAY SEAM  
We WEATHERED SEAM  
Cr CRUSHED SEAM  
Sh SHEARED ZONE

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CONTRACTOR Daly Bros  
DRILL MODEL DB1000  
MOUNTING Barge

ANGLE Vertical  
BEARING  
DIAMETER NMLC

GROUND LEVEL RL -10.2m  
NORTHING 1120.79  
EASTING 1371.54

DRILLING		STRATA		MATERIAL DESCRIPTION				DISCONTINUITIES				
RUN REC. (%)	WATER	SAMPLE TEST	R.L.	DEPTH	LEGEND	ROCK TYPE Colour, Grain Size, Structure, Minor Components	WEATHERING	ESTIMATED ROCK STRENGTH	FREQUENCY (per mm)	SPECIFIC		GENERAL DESCRIPTION
			AHD	m						TYPE	ANGLE	
100%				20.1								
100%				21								
100%				21.3		PHYLLITE: Dark grey with light grey foliations	FR					
100%		Is (50) =1.01		21.8								
100%		Is (50) =1.69		22								Continuous, wavy, mostly closed foliations
		Is (50) =2.83		23								Undulating joint, crossing foliation
		Is (50) =2.72		23.4								
				24								Open joint along foliation
				25		End BH107 at 24.3m						
				26								
				27								
				28								
				29								
				30								

NOTES

TYPE OF DISCONTINUITY

JOB

- Jo JOINT
- Be BEDDING PLANE PARTING
- Fo FOLIATION PARTING
- Cl CLAY SEAM
- We WEATHERED SEAM
- Cr CRUSHED SEAM
- Sh SHEARED ZONE

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