COPYRIGHT NOTICE

This geotechnical log and its associated data (the Document) is licensed by the Queensland Department of Transport and Main Roads under the <u>Creative Commons Attribution 4.0 Licence</u> (CC BY 4.0). When reusing the Document, in whole or in part, please attribute the Department and author as follows: "(c) State of Queensland (Department of Transport and Main Roads) 2020, licensed under the CC BY 4.0 Licence, prepared by Arup". This licence does not apply to the Queensland Government logo or trademarks.

LIMITATION OF LIABILITY

The CC BY 4.0 Licence contains a comprehensive Disclaimer of Warranties and Limitation of Liability. In addition, please note that this Document was prepared for Departmental use only. Reuse of the Document by anyone for any other purpose could result in error and/or loss. You should obtain professional advice before making decisions based on the contents of the Document.

When reproducing any part of this Document, you must also reproduce this limitation of liability notice in addition to the italicised attribution statement above.

Retrieved from the Queensland Geotechnical Database http://qgd.org.au/

This log has been contributed to the Queensland Geotechnical Database with the permission of Arup.

) .		•			. ,		•	ΤP						
Geotechnics TEST PIT RECORD										TF	2)		SHEET 1 OF 1	}_	
PROJECT		ligway 6 L	.aning								LOGGED BY			BĖ	<u> </u>	
CONTRACTOR	3L&T Plan	ıt Hire	· · · ·	EXCAVATION TYPE Test Pit						GROUND LEVEL				.10.11		
EQUIPMENT TYP	Backhoe	•		LENGTH 1.3m						* · · · · · · · · · · · · · · · · · · ·				igure 2		
MODEL	. (CAT 428B	· 			v.	IDTH 0	.6m								
EXCAVATION STRATA					MATERIAL DESCRIPTION						co	NDITI	ON		OBSERVATION	
			MBOL							~ #	CONSISTENCY					
DCP blows/100mm	R.L.	DEPTH	GROUP SYMBOL	LEGEND	SOIL TYPE Colour, Plasticity, Grain Size, Minor Components				WATER / MOISTURE	COHESIVE NON COHESIVE			N.	SOIL ORIGIN, STRUCTURE,	-	
	AHD	III								ĕ	S S T S H Y J B O S		ETC.			
	7410		-	<u> </u>	TOPSOIL: Grey	brown, gravell	y/sandy silt, orga	anics			<u>> o r</u>	ت ﴿ رَيْ				\dashv
				17 : 17											TOPSOIL	-
_		1		70.7							$\parallel \parallel \parallel$					}-
				4.34											•]_
				17.4					•							
		0.20			Graveily/Clayey engular medium	SAND (FILL): I	ight to dark gre	y, fine to medi	um sand,					┢╽┞		\dashv
					angular medium	grave)									FILL	-
	_					٠.	·									
	`				•											ł
					•										•	. [-
ļ	-				-					1	$\left\ \cdot \right\ $					-
					*											
-					•		ı									-
			,									11				
	÷														•	ŗ
	•	,			•				•						•	
		i	•							.					•	
-	-															
					•											Ĺ
	_	0.80			· · · · · · · · · · · · · · · · · · ·							\bot				
		·	CH		Sandy CLAY: Mottled red brown and grey, high plasticity									$\lceil \rceil \rceil$	RESIDUAL	
									,				-			L.
-	1	0.90					<u> </u>		·			=			•	1
															•	· []_
-	· -	-1			-				-						•	1
· ,	,	-													•	
							•	•		.	$ \cdot $					Ł.
		• .	-												,	1,
			:		•							·				
•		-					• •		: -	,						1
					•											ſ
					<i>e</i> *	<i>*</i>		•	·							JĹ
·					÷	,										
	,									1						
NOTES	·!	. <u></u> .l								!_	111		JOB		<u> </u>	\dashv \vdash
		•			•		•									
		-												0	1261	
,										-				O	1261	
				٠	·				•						,	
																Ηl.