

WARNING

BEWARE OF UNDERGROUND SERVICES
THE LOCATION OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.

ATTENTION TO CONTRACTOR

- IT IS THE CONTRACTORS RESPONSIBILITY TO ENSURE THAT THE DIGITAL PLAN, PROVIDED FOR SETOUT PURPOSES, MATCHES THE TBM CO-ORDINATES SHOWN.
- WHERE CONCRETE WORKS ABOUT A SEWER ACCESS CHAMBER SURROUND OR SIMILAR STRUCTURE, AN EXPANSION JOINT OF APPROVAL MATERIAL SHALL BE PROVIDED BETWEEN THE TWO FACES.
- CONTRACTOR TO ENSURE THAT THE SITE IS PEGGED AND OR SET OUT CHECKED BY THE LICENCED SURVEYOR RESPONSIBLE FOR CERTIFYING THE PLAN OF SUBDIVISION PRIOR TO UNDERGROUND INFRASTRUCTURE BEING INSTALLED.

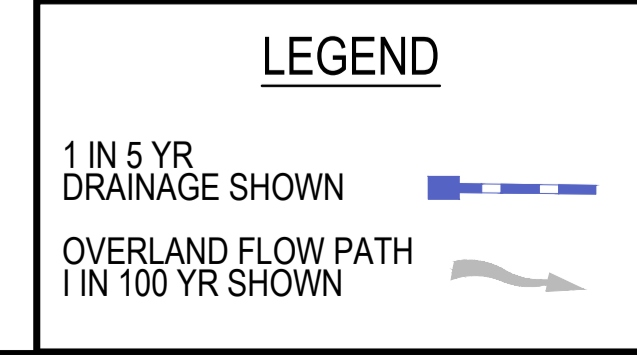
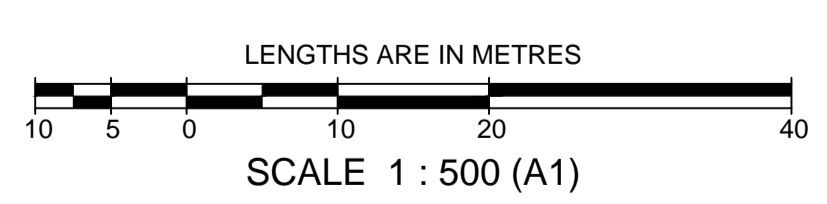


SERVICE OFFSETS AND LOCATION TABLE

Location	Gas	Water		Telecommunications		Electricity		BOK	Road Width	Joint Trenching	Street Classification
		DW	DW	Cables	Pits	Cables	Poles				
ZLATAN WAY	2.10 N	2.60 N	2.60 N	1.80 S	1.80 S	2.30 S	1.00 BOK	4.20 N 4.20 S	16.00	G&W, FTH&E	ACCESS PLACE
KENNEDY DRIVE	2.70 N & 2.10 S	3.10 N	2.60 S	1.80 S	1.80 S	2.40 S	1.00 BOK	VARIES	31.50	G&W, FTH&E	CONNECTOR STREET
GEC BOULEVARD	2.10 N		2.60 N	1.80 S	1.80 S	2.30 S	1.00 BOK	4.20 N 4.20 S	16.00	G&W, FTH&E	ACCESS PLACE

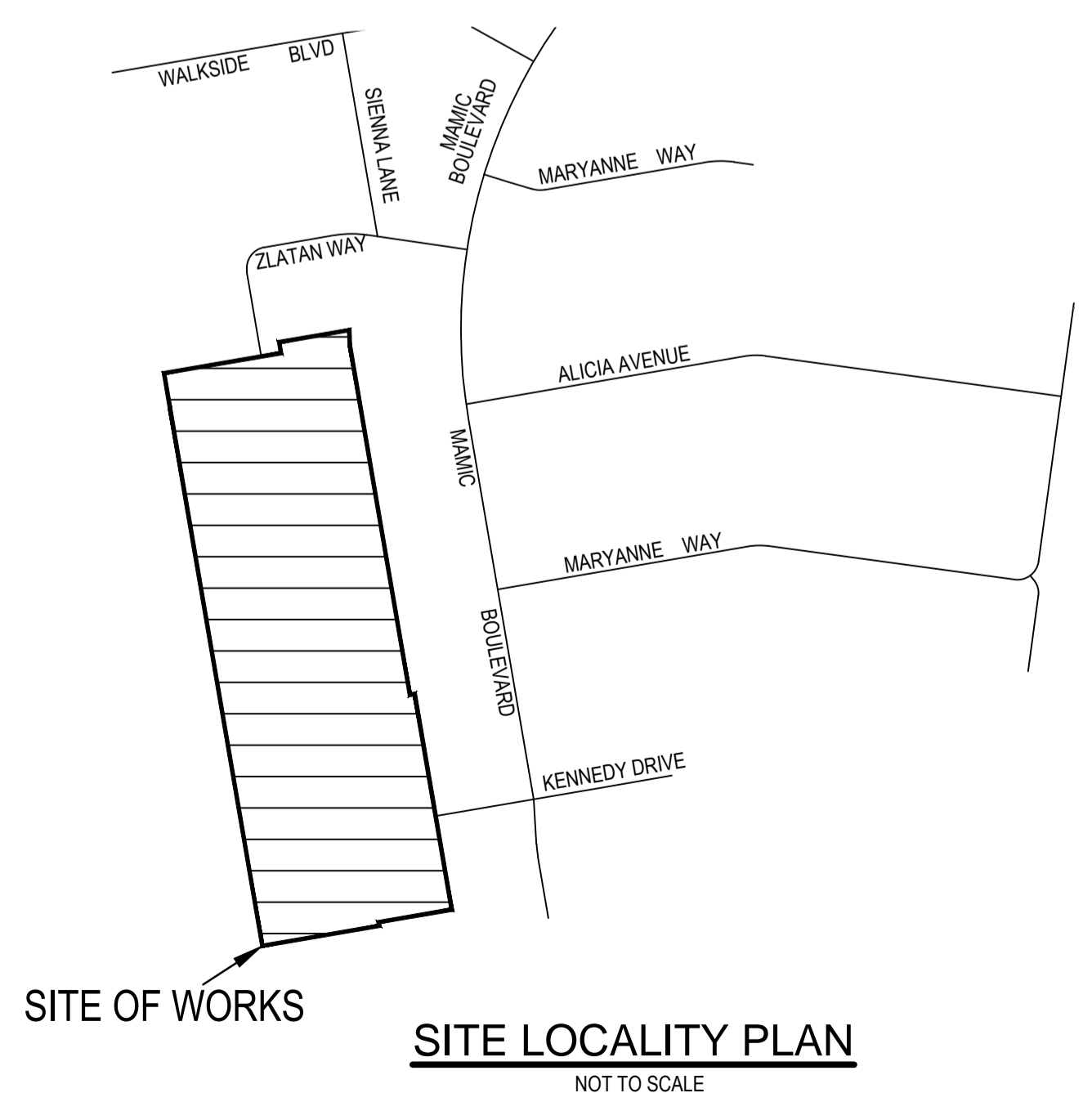
NOTE: * OFFSET FROM BACK OF KERB

PLAN
SCALE 1:500



SYMBOL LEGEND

Drains	Prop	Prev Stage	Ex/Natural/FS Level	+28.57	+1028.57	+FS28.57
Main Drains	S	S	FS @ Building Line	+BL28.57		
Sewer < 3000	S	S	Top/Toe of Batter	+TOP28.57	+TOE28.57	
Sewer ≥ 3000	S	S	Top Ret. Wall Level	+TW28.57		
Water (DW)	DW	W	100yr Flood Level	+FL28.57		
Water (NDW)	NDW	W	Fill Proposed (<0.3m/≥0.3m)			
House Drain	H	H	Cut Proposed			
Property Inlet	P	P	Asphalt Surface Prop			
Street Sign	S	S	Concrete Surface Prop (Paths/Driveways/Slabs)			
PSM	PSM	PSM	Tree To Be Removed			
Rock Ret Wall	R	R	Tree To Be Retained with Tree Protection Zone (TPZ)			
Sleeper Ret Wall	S	S				
Conduits 50mm	GW	GW				
Conduits 100mm	W100	W100				
Street Tree without/with Passive Irrigation (Refer Detail)						
Ex Drains	Ex DW	Ex NDW				
Ex Water DW/NDW	Ex S	Ex G				
Ex Sewer/Gas	Ex E	Ex T				
Ex Elect/Comm	Ex O					
Ex Optic Fibre						



SHEET INDEX

SHT No.	VER	DESCRIPTION
1	P1	FUNCTIONAL LAYOUT PLAN, LOCALITY PLAN, SERVICES SCHEDULE & SHEET INDEX
2	P1	TYPICAL ROAD CROSS SECTIONS & PASSIVE IRRIGATION DETAIL
3	P1	PARKING PLAN & TURNING MOVEMENTS

breese pitt dixon pty. ltd.
land surveyors civil engineers

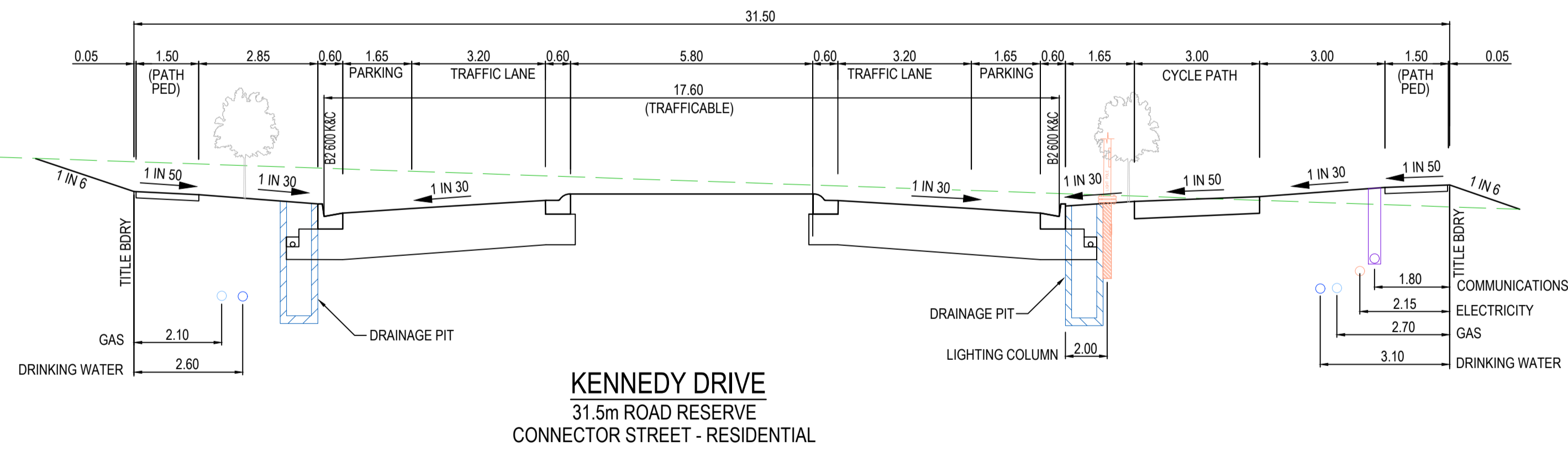
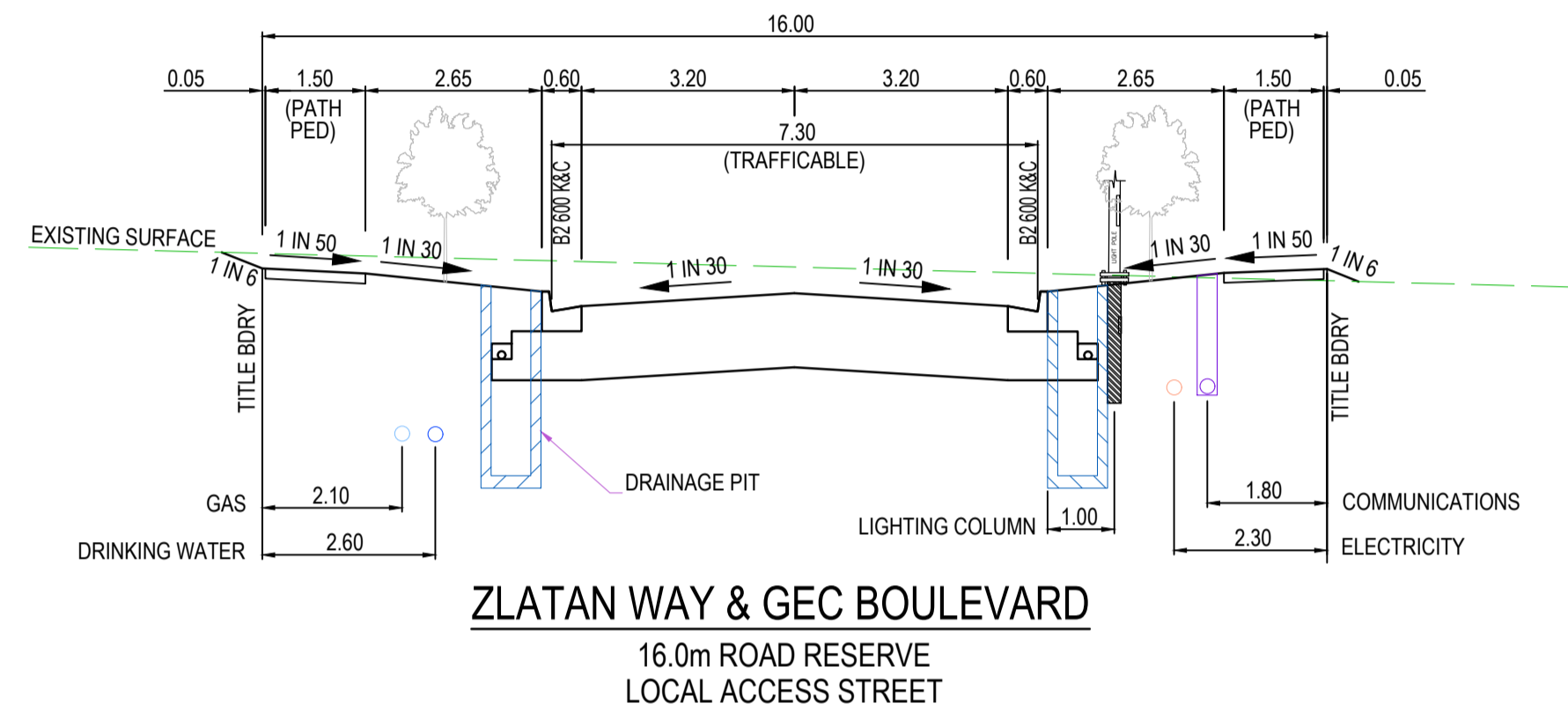
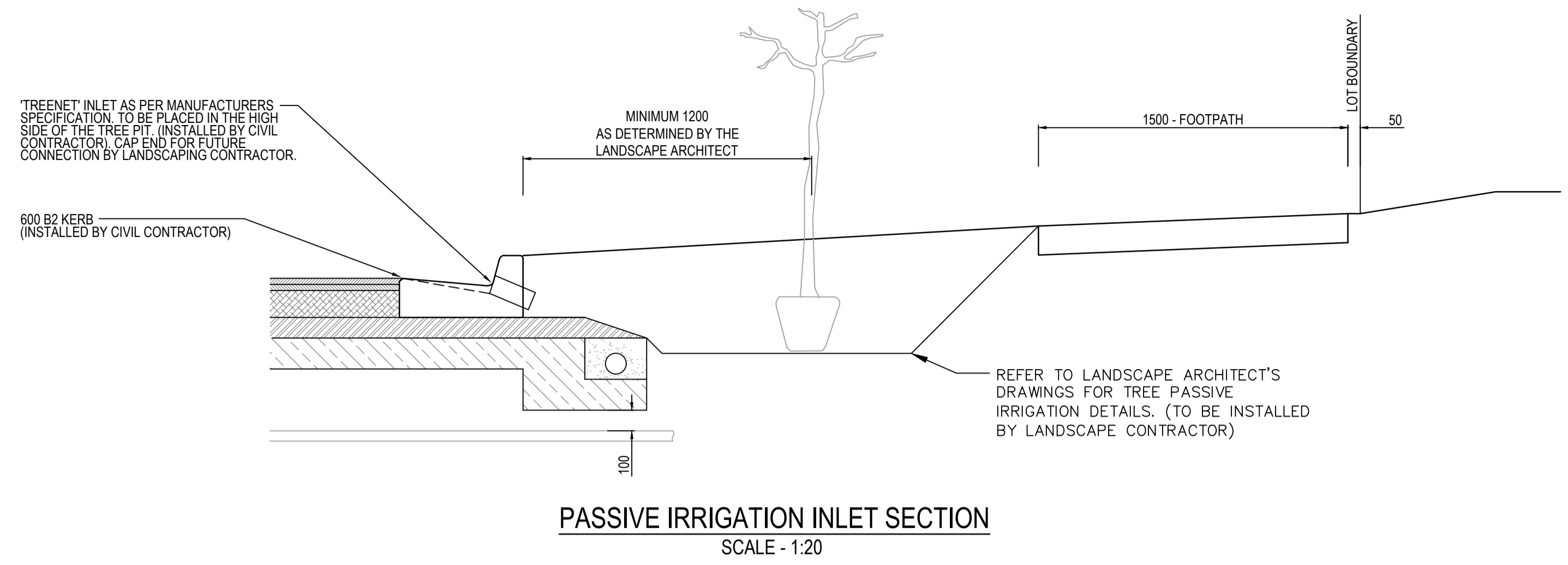
1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310

MELWAY REF. 356-C-1
SURVEY BPD
DESIGN J.B
DRAWN I.W

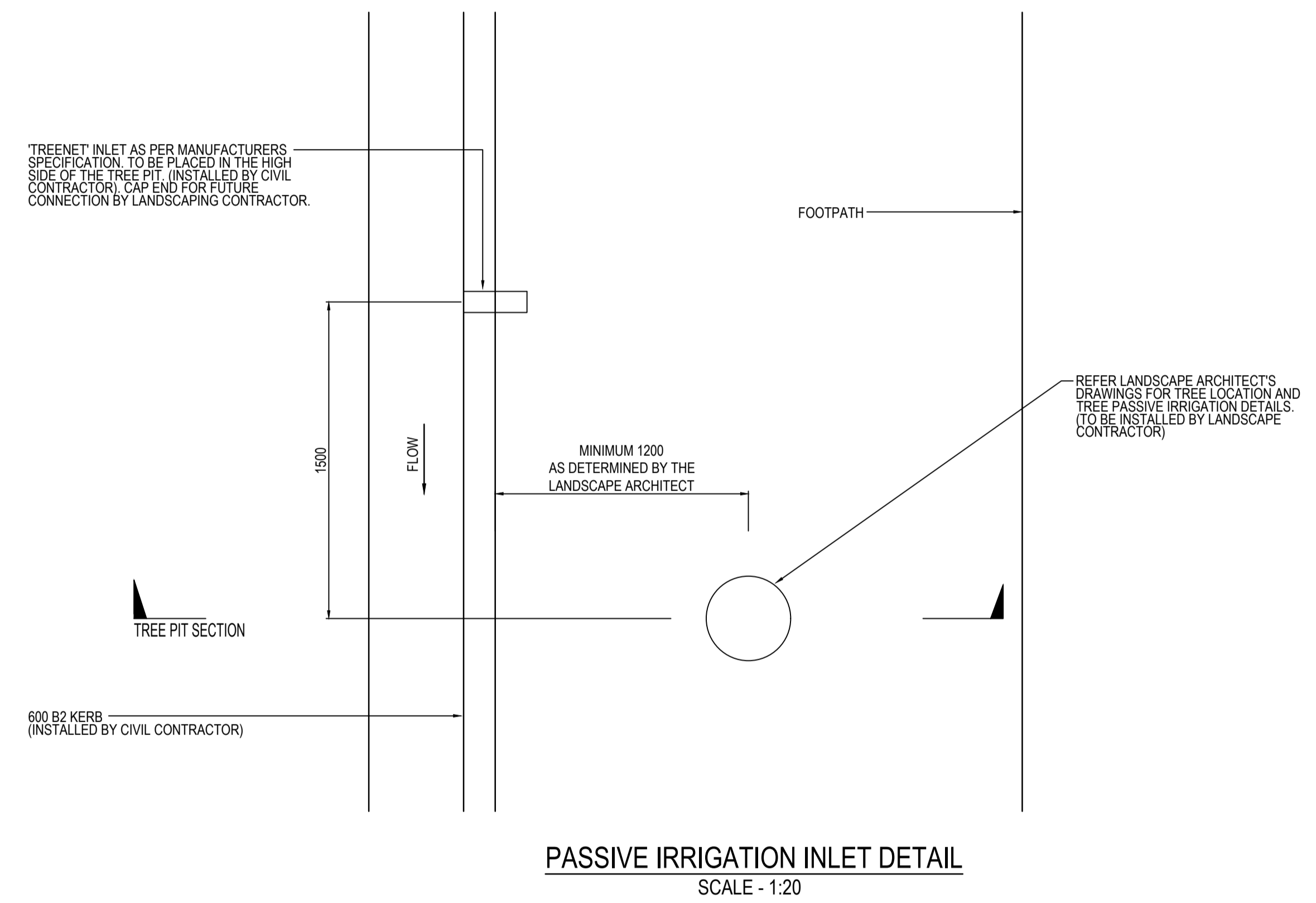
ASPIRE ESTATE STAGE 37
FUNCTIONAL LAYOUT PLAN

MUNICIPALITY MELTON
REFERENCE 8226 E/37

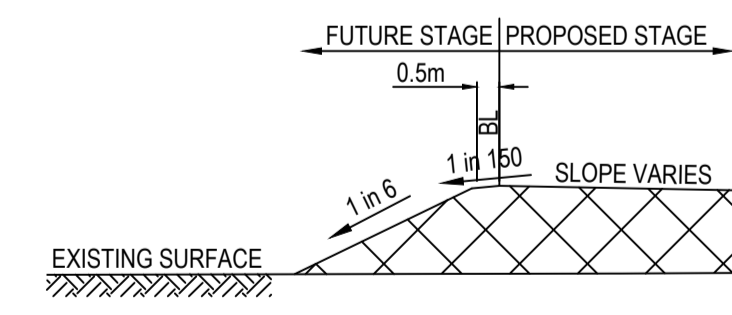
SCALE AS SHOWN DATUM AHD DATE NOV 2021 SHEET 1 OF 3 P1



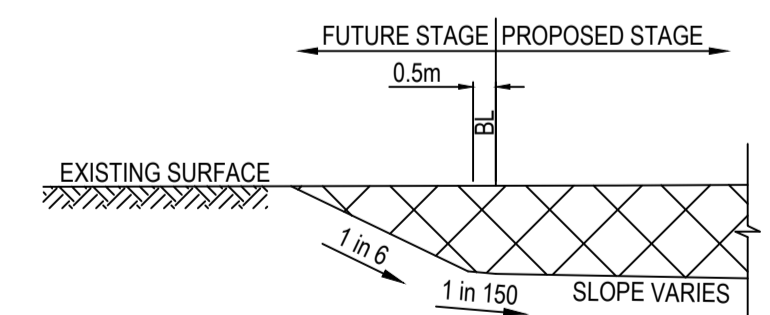
TYPICAL CROSS SECTIONS
SCALE HORIZONTAL 1:100
VERTICAL 1:50



NOTE:
LOCATION OF 'TREENET' INLET TO BE COORDINATED WITH FINAL COUNCIL ENDORSED LANDSCAPE ARCHITECTS DRAWINGS.



TYPICAL SECTION WHEN IN FILL ON BOUNDARY OF FUTURE STAGE
NOT TO SCALE



TYPICAL SECTION WHEN IN CUT ON BOUNDARY OF FUTURE STAGE
NOT TO SCALE

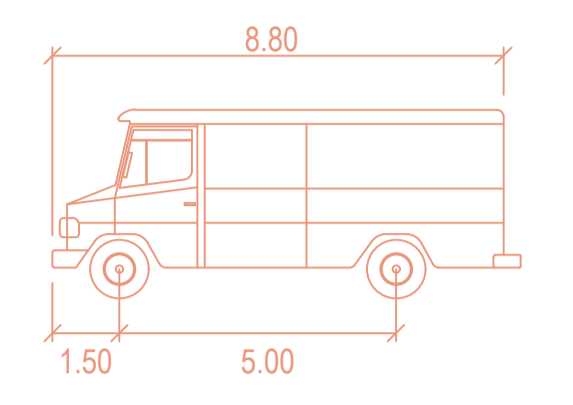
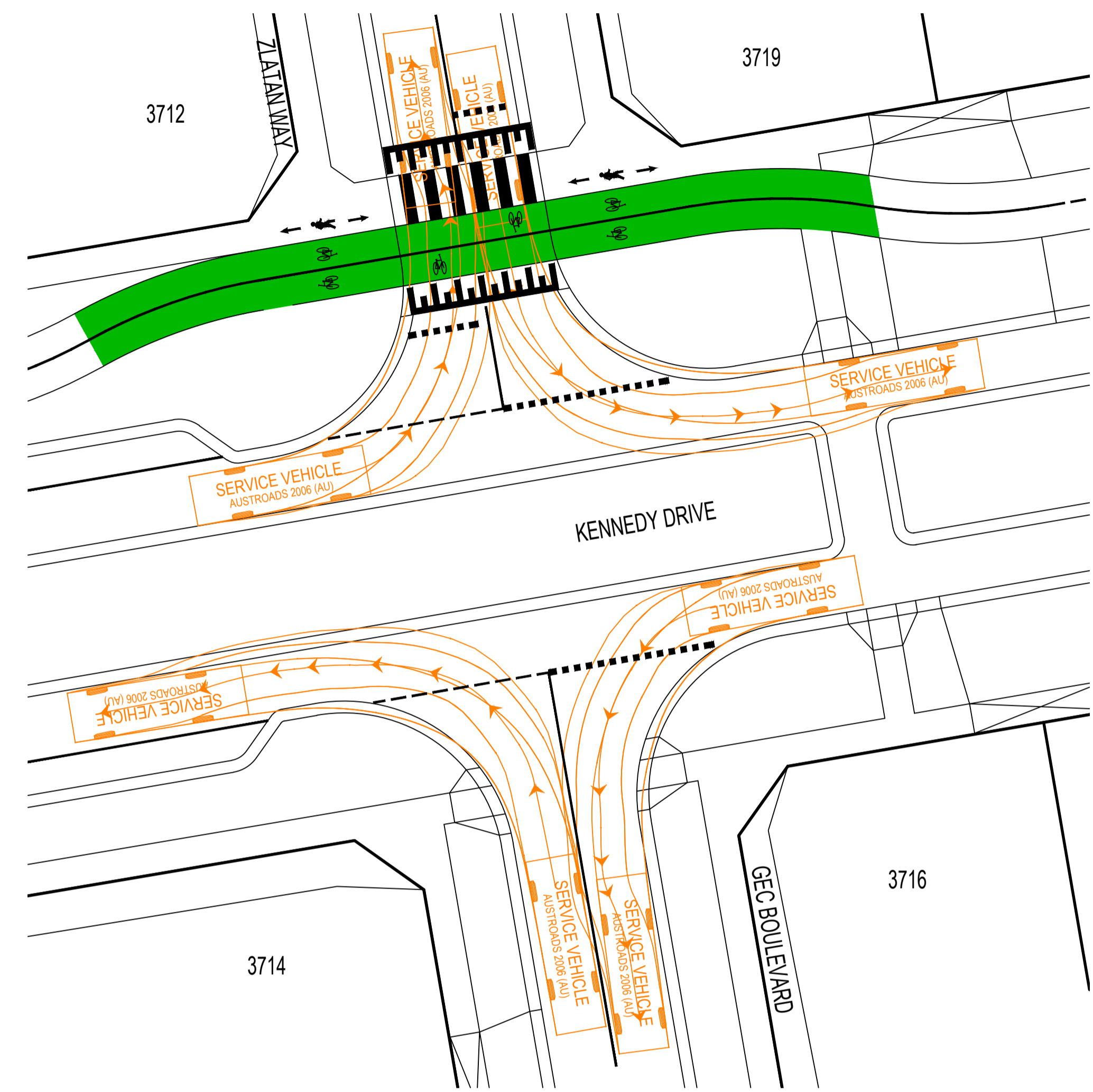
		 land surveyors civil engineers		1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310	
AMENDMENTS		MELWAY REF. 356-C-1	ASPIRE ESTATE STAGE 37 FUNCTIONAL LAYOUT PLAN		MUNICIPALITY MELTON
		SURVEY BPD			REFERENCE 8226 E/37
		DESIGN J.B			
		DRAWN I.W			
VER	DATE	REMARKS	CHECKED -	SCALE AS SHOWN	DATUM AHD
				DATE NOV 2021	SHEET 2 OF 3 P1



LEGEND

- PROPOSED PASSIVE IRRIGATION TREE PITS
- EXISTING PASSIVE IRRIGATION TREE PITS

NOTE:
LOCATION OF "TREENET" INLET TO BE COORDINATED WITH FINAL COUNCIL ENDORSED LANDSCAPE ARCHITECTS DRAWINGS.



SERVICE VEHICLE meters

- Width : 2.50
- Track : 2.50
- Lock to Lock Time : 6.00
- Steering Angle : 38.70

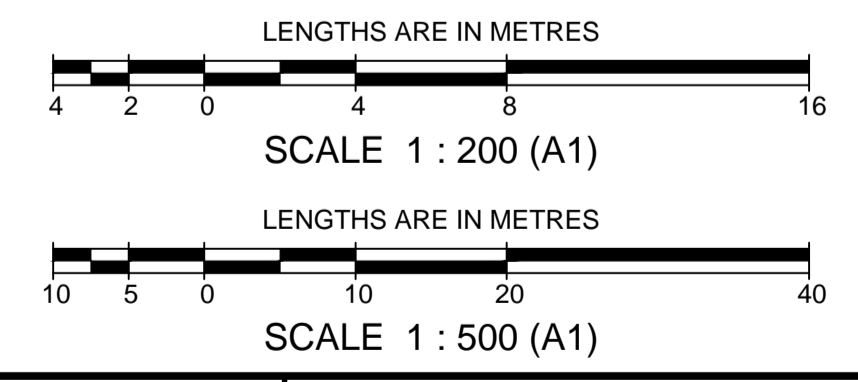
TURNING MOVEMENT DETAILS
SCALE 1:200

LEGEND

- CAR SPACE FOR EACH LOT SHOWN
- 1 IN 5 YR DRAINAGE SHOWN
- OVERLAND FLOW PATH 1 IN 100 YR SHOWN

SYMBOL LEGEND

Drains	Prop	Prev Stage	Ex/Natural/FS Level	+28.57	+1628.57	+1528.57
Main Drains	S	S	FS @ Building Line	+31.28.57		
Sewer < 300Ø	S	S	Top/Toe of Batter	+1028.57	+1028.57	+1028.57
Water (DW)	DW	W	Top Ret. Wall Level	+1228.57		
Water (NDW)	NDW	W	100yr Flood Level	+FL28.57		
House Drain	H	H	Fill Proposed (<0.3m/±0.3m)			
Property Inlet	P	P	Cut Proposed			
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Conduits 50mm	GW	GW				
Conduits 100mm	W100	W100				
Street Tree without/with Passive Irrigation (Refer Detail)	T	T				
Ex Drains	Ex DW	Ex NDW				
Ex Water DW/NDW	Ex S	Ex G				
Ex Sewer/Gas	Ex E	Ex T				
Ex Elect/Comm	Ex O					
Ex Optic Fibre						



PLAN
SCALE 1:500

breese pitt dixon pty. ltd.
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1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310

MELWAY REF.	356-C-1	ASPIRE ESTATE STAGE 37 FUNCTIONAL LAYOUT PLAN	MUNICIPALITY	MELTON									
SURVEY	BPD		REFERENCE	8226 E/37									
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VER	DATE	REMARKS	CHECKED	-	SCALE	AS SHOWN	DATUM	AHD	DATE	NOV 2021	SHEET	3 OF 3	P1