

REFER BELOW LEFT FOR CONTINUATION

REFER ABOVE RIGHT FOR CONTINUATION
 PLAN
 SCALE 1:500

PLAN
 SCALE 1:500

SHEET INDEX

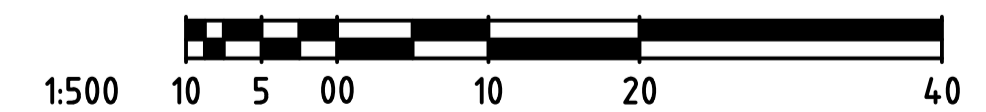
SHT No.	VER	DESCRIPTION
1	P4	FUNCTIONAL LAYOUT PLAN
2	P3	TYPICAL CROSS SECTIONS
3	P3	PARKING PLAN

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.

PRELIMINARY LEVELS TO BE ADJUSTED DURING THE DETAILED DESIGN PHASE ONCE MW DRAINAGE SCHEME AND OVERLAND FLOWS HAVE BEEN APPROVED.

CITY OF MELTON
FUNCTIONAL LAYOUT PLANS (CIVIL) APPROVED

Inoka S ENGINEERING SERVICES
 DATE: 10/08/2018



SERVICE OFFSETS AND LOCATION TABLE

ROAD NAME	RESERVE WIDTH	WATER		GAS		ELECTRICITY				TELECOMMUNICATIONS		BOK	
		DW	SIDE	DW	SIDE	POLE		UG CABLE		SIDE	OFFSET	SIDE	SIDE
						OFFSET	SIDE	OFFSET	SIDE				
KENNEDY DRIVE	22.00	2.60 S	2.10 S	2.10 S	W	0.80*	S	4.20	S	3.70	4.05 N	5.55 S	
FLOREY AVENUE (13.5m ROAD RESERVE)	13.50	2.60 E	2.10 E	W	0.80*	W	0.60	W	0.15	4.20 E	1.70 W		
FLOREY AVENUE (16m ROAD RESERVE)	16.00	2.60 N	2.10 N	S	0.80*	S	2.30	S	1.80	4.20 N	4.20 S		
WAVELL PARADE (13.5m ROAD RESERVE)	13.50	2.60 E	2.10 E	W	0.80*	W	0.60	W	0.15	4.20 E	1.70 W		
WILDE STREET	16.00	2.60 N	2.10 N	S	0.80*	S	2.30	S	1.80	4.20 N	4.20 S		

NOTE: * OFFSET FROM BACK OF KERB

SYMBOL LEGEND

Drains <300		Temporary Bench Mark (TBM)	
Sewer >300		Ex/Natural/FS Level	28.57
Water		FS @ Building Line	R28.57
House Drain		Top/Toe of Batter	10P28.57 / 10C28.57
Property Inlet		Top Ret. Wall Level	10W28.57
Street Sign		Fill Prop/Ex (0.2m-0.5m depth)	
PSM		Fill Prop/Ex (> 0.5m depth)	
Retaining Wall		Cut Prop/Ex (> 0.2m depth)	
Conduits 50mm		Threshold Treatment	
Conduits 100mm			
Ex Gas/Elect/Tel			

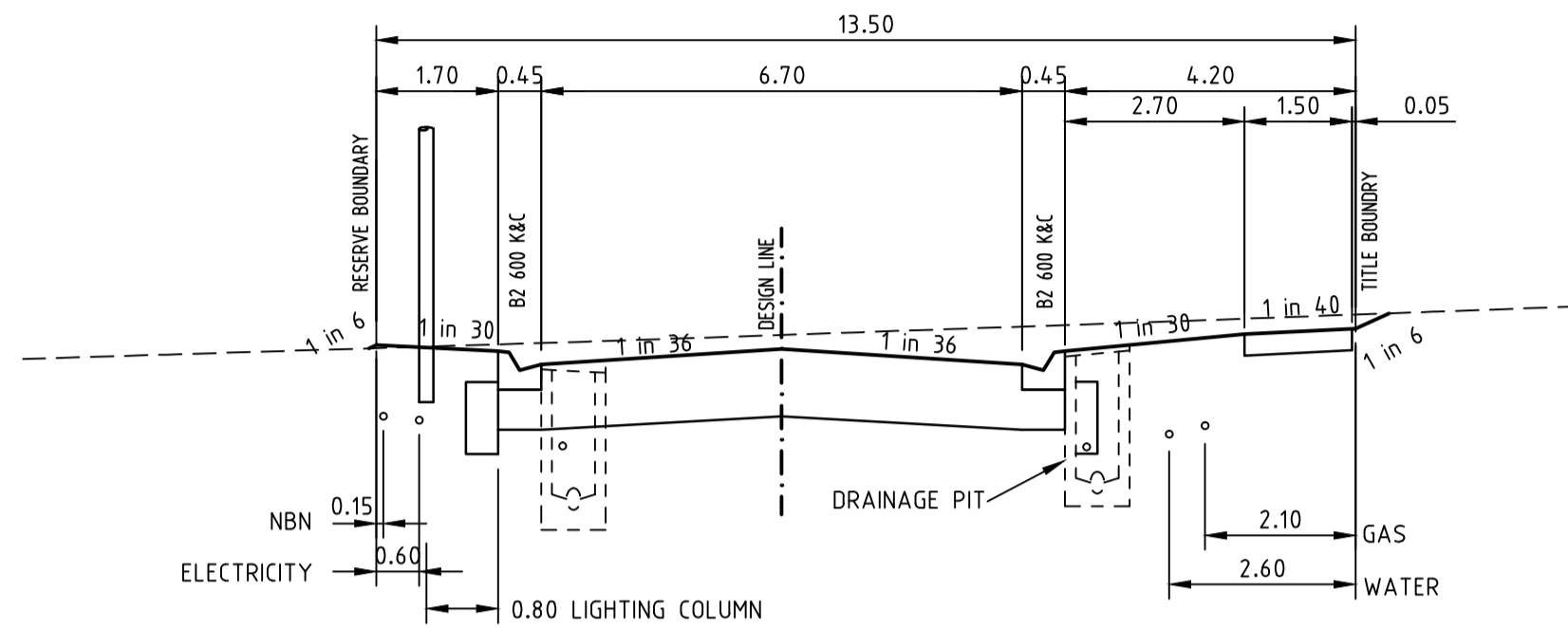
AMENDMENTS	DATE	REMARKS	CHECKED
P4	15.05.18	COUNCIL COMMENTS	MELWAY REF. 356 D2
P3	12.02.18	COUNCIL COMMENTS	SURVEY BPD
P2	04.12.17	LOT BOUNDARY & KERBING AMENDED	DESIGN JGB
P1	02.10.17	PRELIMINARY ISSUE	DRAWN JDD

breese pitt dixon pty. ltd.
 land surveyors civil engineers

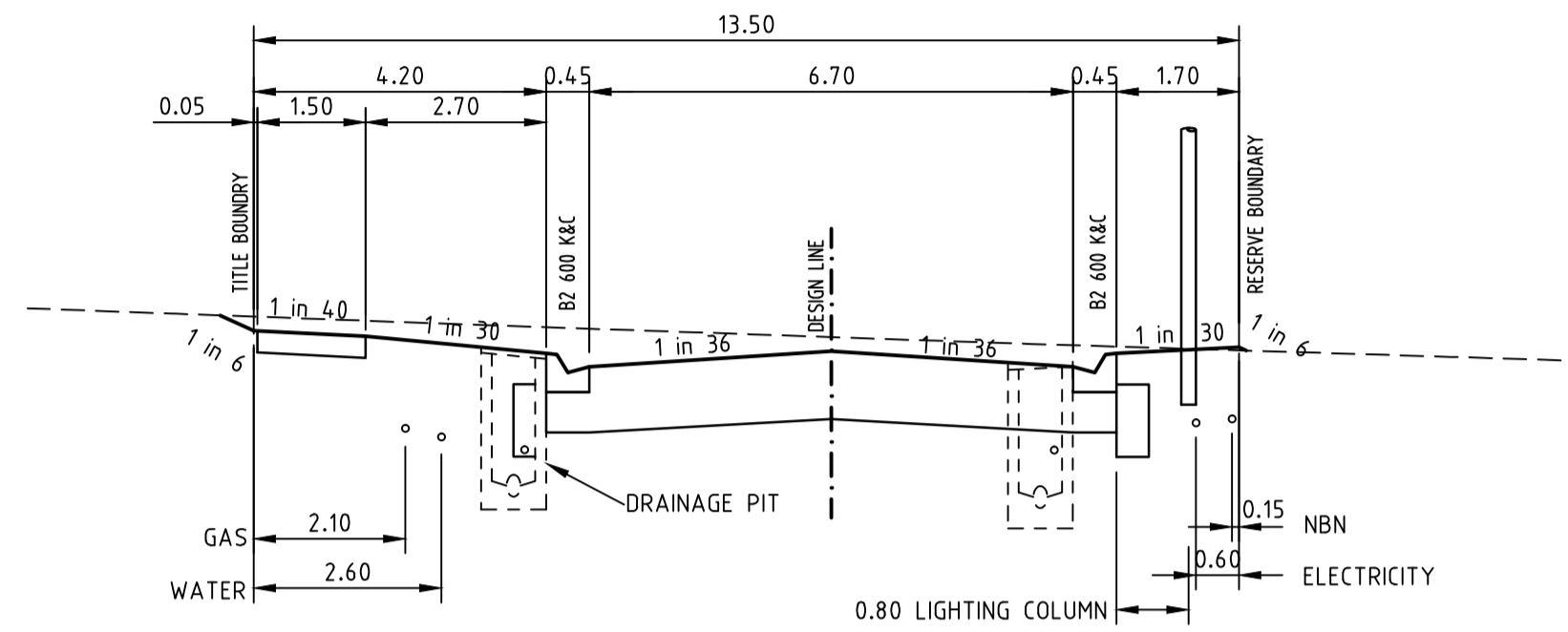
ASPIRE ESTATE
STAGE 21A
FUNCTIONAL LAYOUT PLAN

MELWAY REF. 356 D2
 SURVEY BPD
 DESIGN JGB
 DRAWN JDD
 CHECKED TBA

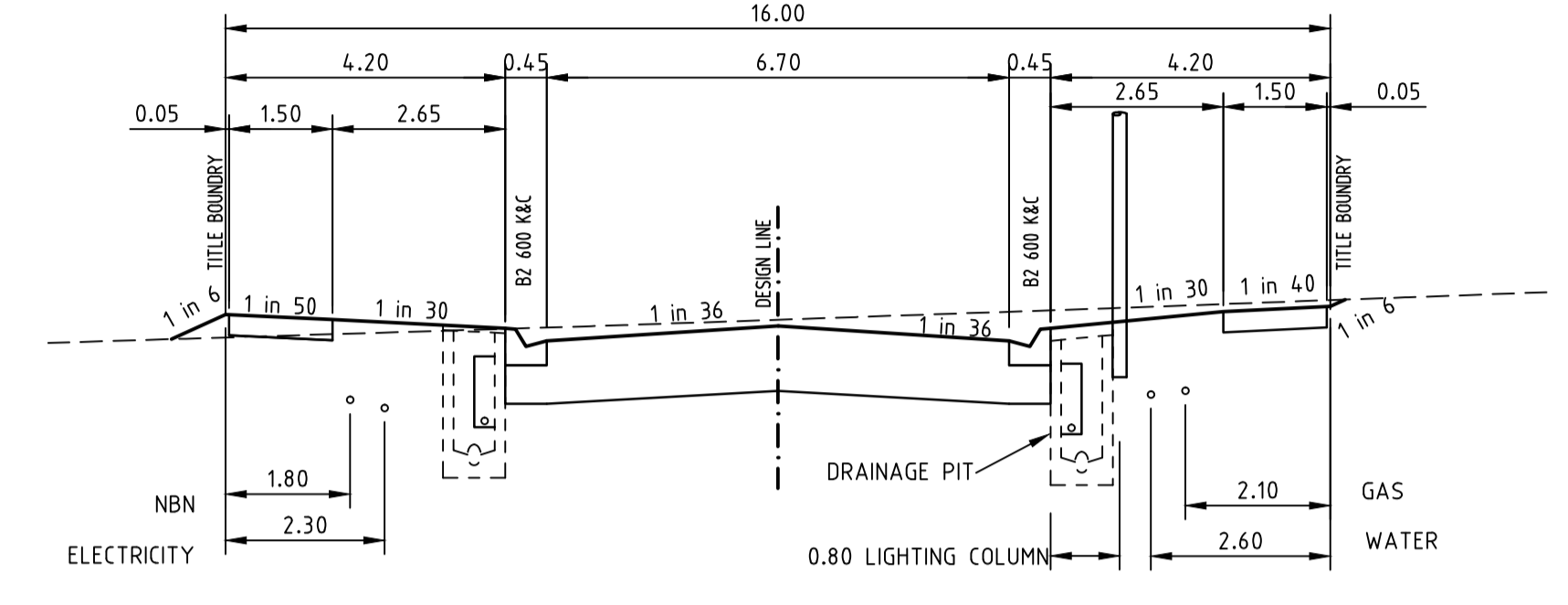
1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310
 MUNICIPALITY MELTON
 REFERENCE 8226 - E/21A
 SCALE AS SHOWN DATUM AHD DATE OCT '17 SHEET 1 OF 3 P4



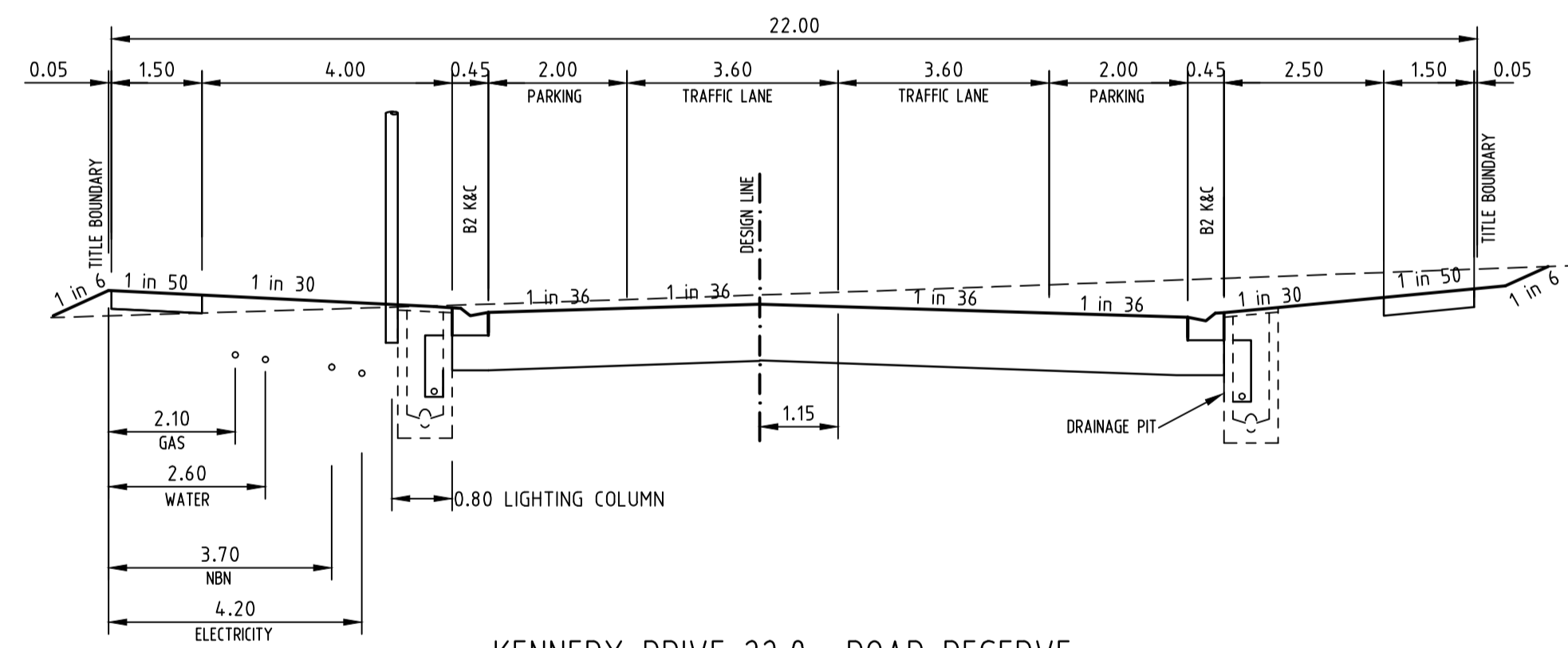
WAVELL PARADE 13.50m ROAD RESERVE



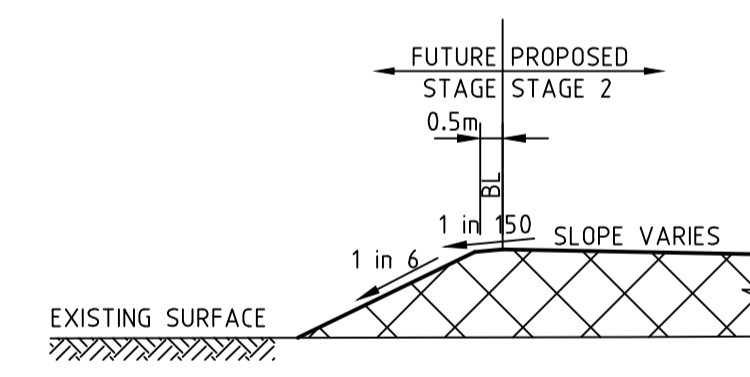
FLOREY AVE 13.50m ROAD RESERVE



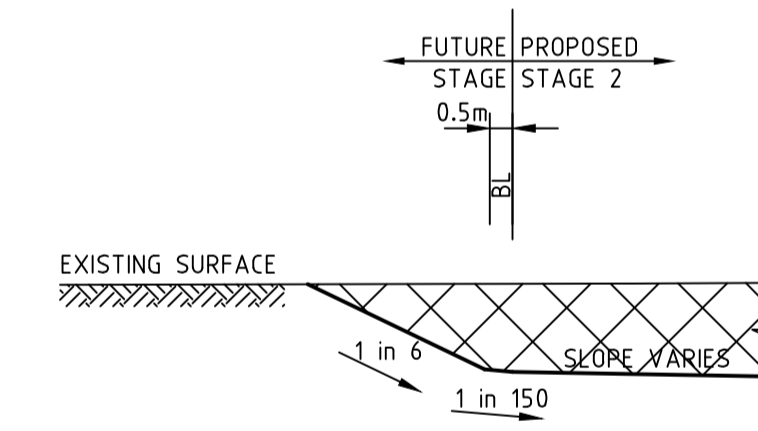
WILDE STREET 16.00m ROAD RESERVE



KENNEDY DRIVE 22.00m ROAD RESERVE



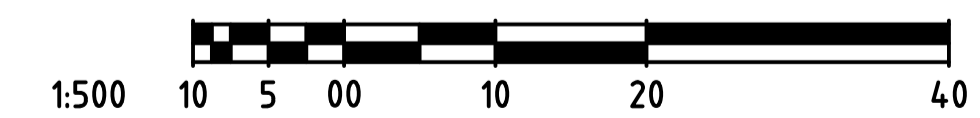
TYPICAL SECTION
WHEN IN FILL ON BOUNDARY
OF FUTURE STAGE
NOT TO SCALE



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

CITY OF MELTON
FUNCTIONAL LAYOUT
PLANS
(CIVIL)
APPROVED

Inoka S
ENGINEERING SERVICES
DATE: 10/08/2018

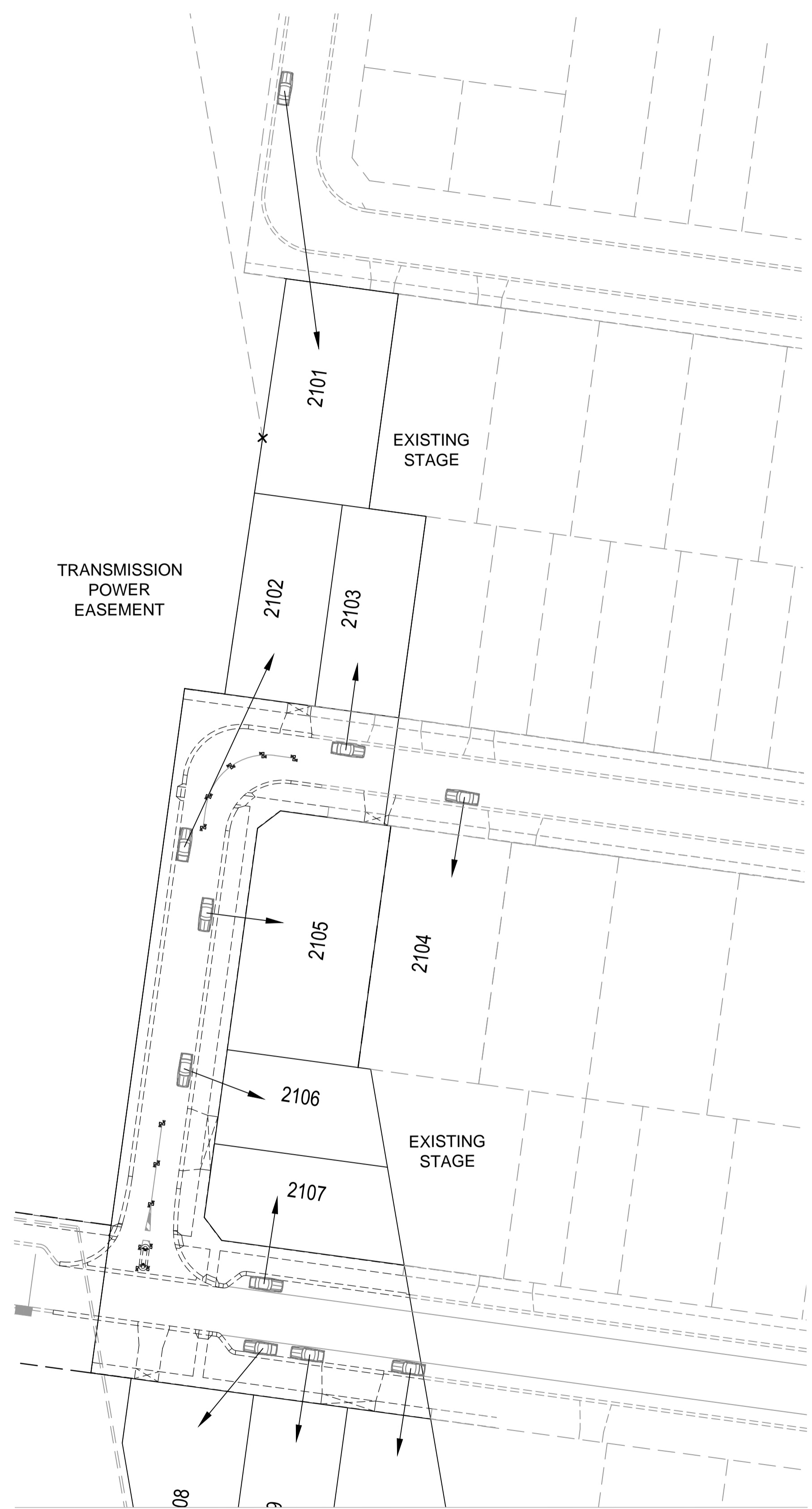


SYMBOL LEGEND	
Drains	Prop
Sewer <300	S
Sewer >300	S
Water	W
House Drain	H
Property Inlet	I
Street Sign	PSM
Retaining Wall	R
Conduits 50mm	CW
Conduits 100mm	WCW
Ex Gas/Elect/Tel	G-E-T
Temporary Bench Mark (TBM)	TBM
Ex/Natural/FS Level	28.57
FS @ Building Line	BL28.57
Top/Toe of Batter	TOP28.57 / TOE28.57
Top Ret. Wall Level	TRW28.57
Fill Prop/Ex (0.2m-0.5m depth)	F
Fill Prop/Ex (> 0.5m depth)	F
Cut Prop/Ex (> 0.2m depth)	C
Threshold Treatment	T

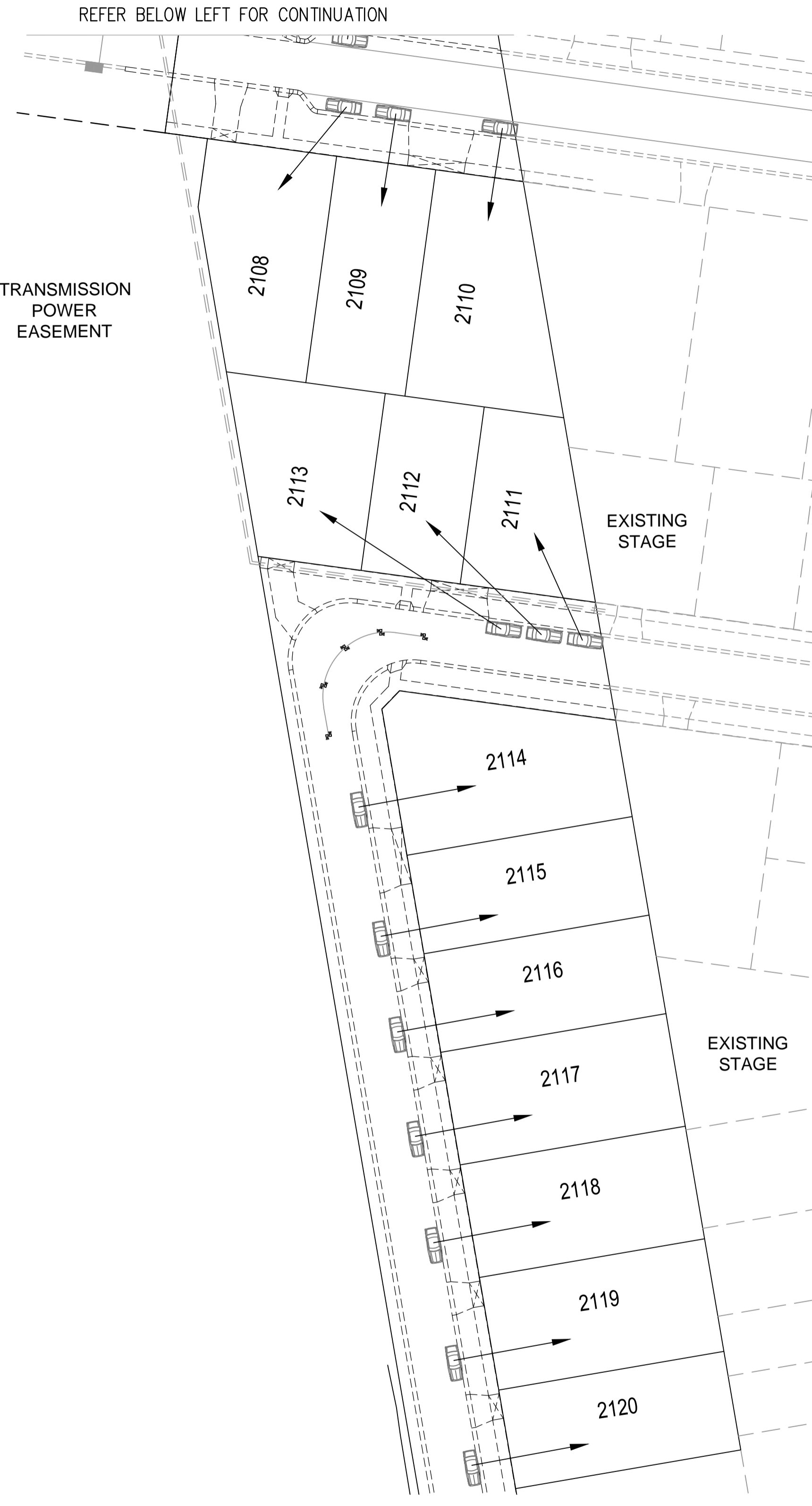
AMENDMENTS	DATE	REMARKS
P3	15.05.18	COUNCIL COMMENTS
P2	12.02.18	COUNCIL COMMENTS
P1	02.10.17	PRELIMINARY ISSUE

<p>breese pitt dixon pty. ltd. land surveyors civil engineers</p>	MELWAY REF. 356 D2	<p>ASPIRE ESTATE STAGE 21A TYPICAL CROSS SECTIONS</p>	MUNICIPALITY MELTON
	SURVEY BPD		REFERENCE 8226 - E/21A
DESIGN JGB	CHECKED TBA	SCALE AS SHOWN	DATUM AHD
DRAWN JDD	DATE OCT '17	SHEET 2 OF 3	P3

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



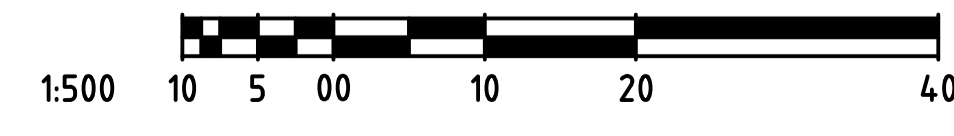
PLAN SCALE 1:500 REFER ABOVE RIGHT FOR CONTINUATION



PLAN SCALE 1:500

CITY OF MELTON
FUNCTIONAL LAYOUT
PLANS
(CIVIL)
APPROVED

Inoka S
ENGINEERING SERVICES
DATE: 10/08/2018



SYMBOL LEGEND	
Drains	Prop Exit
Sewer <300	Ex/Natural/FS Level 28.57
Sewer >300	FS @ Building Line RL28.57
Water	Top/Toe of Batter TOP28.57 / TOE28.57
House Drain	Top Ret. Wall Level 1M28.57
Property Inlet	Fill Prop/Ex (0.2m-0.5m depth)
Street Sign	Fill Prop/Ex (> 0.5m depth)
PSM	Cut Prop/Ex (> 0.2m depth)
Retaining Wall	Threshold Treatment
Conduits 50mm	
Conduits 100mm	
Ex Gas/Elect/Tel	

AMENDMENTS	VER	DATE	REMARKS
P3	15.05.18	COUNCIL COMMENTS	
P2	12.02.18	COUNCIL COMMENTS	
P1	02.10.17	PRELIMINARY ISSUE	

	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 D2 SURVEY BPD DESIGN JGB DRAWN JDD CHECKED TBA	ASPIRE ESTATE STAGE 21A PARKING PLAN	
SCALE AS SHOWN	DATUM AHD	DATE OCT '17	SHEET 3 OF 3 P3