

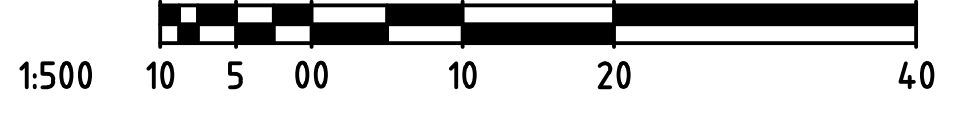


SHEET INDEX

SHT No.	VER	DESCRIPTION
1	P4	FUNCTIONAL LAYOUT PLAN - SHEET 1
2	P4	FUNCTIONAL LAYOUT PLAN - SHEET 2
3	P4	FUNCTIONAL LAYOUT PLAN - SHEET 3
4	P4	TYPICAL CROSS SECTIONS
5	P4	PARKING PLAN
6	P4	TURNING MOVEMENTS

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

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.



SYMBOL LEGEND

Drains	Prop	Exist	Temporary Bench Mark (TBM)	●
Sewer <300	S	ES	Ex/Natural/FS Level	28.57
Sewer >300	S	ES	FS Building Line	BL28.57
Water	DW	ExDW	Top/Toe of Batter	10*28.57 / 10*28.57
House Drain	H	ES	Top Ret. Wall Level	10*28.57
Property Inlet	PI	ES	Fill Prop/Ex (0.2m-0.5m depth)	[Symbol]
Street Sign	SS	ES	Fill Prop/Ex (> 0.5m depth)	[Symbol]
PSM	PSM	ES	Cut Prop/Ex (> 0.2m depth)	[Symbol]
Retaining Wall	RW	ES	Threshold Treatment	[Symbol]
Conduits 50mm	C/W	ES		

VER	DATE	REMARKS

breese pitt dixon pty. ltd.
 land surveyors civil engineers

MELWAY REF. 354 C12

SURVEY BPD

DESIGN JGB

DRAWN IMW

CHECKED TBA

SCALE AS SHOWN DATUM AHD DATE MAY '18 SHEET 1 OF 6 P4

ASPIRE ESTATE
STAGE 23
FUNCTIONAL LAYOUT PLAN

MUNICIPALITY MELTON REFERENCE 8226 E/23

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

SERVICE OFFSETS AND LOCATION TABLE

ROAD NAME	RESERVE WIDTH	WATER DW	GAS	ELECTRICITY		TELECOMMUNICATIONS		BOK	
				POLE SIDE	OFFSET	L/G CABLE SIDE	OFFSET	SIDE	OFFSET
MAMIC BOULEVARD	31.50	3.10 W	2.25 W	E 2.70*	E 2.55	E 2.55	E 1.95	9.65 E	4.35 W
TARADALE CRESCENT (16.0m ROAD RESERVE)	16.00	2.60 N	2.10 N	S 1.00*	S 2.30	S 1.80	S 1.80	4.05 N	4.05 S
SYDENHAM LANE	8.00	-	-	-	-	-	-	-	-
SLAVKO DRIVE (16.0m ROAD RESERVE)	16.00	2.60 N	2.10 N	S 1.00*	S 2.30	S 1.80	S 1.80	4.05 N	4.05 S
SLAVKO DRIVE (15.3m ROAD RESERVE)	15.30	2.60 W	2.10 W	E 1.00*	E 1.10	E 0.40	E 0.40	2.55 E	4.85 W

NOTE: * OFFSET FROM BACK OF KERB

REFER SHEET 2 FOR CONTINUATION

PLAN SCALE 1:500

LANDSCAPE PLANS TO INCLUDE SHARED PATH WITHIN POWER EASEMENT

EXTENT OF POWER EASEMENT

TYPICAL ISLAND CROSS SECTION (S13) AS PER CITY OF MELTON STANDARD DRAWING MCC 308

200mm COMPACTED DEPTH FOR TEMPORARY TURNING AREA. RADIUS 10.5m (MIN)

"NO ROAD" SIGN

BOLLARDS @ 1.50 C/C. (TYPICAL)

PROPOSED TEMPORARY SANDBAR ENDWALL

LIMIT OF WORKS CH. 246.802

FALL 1 IN 200

3.0m S & D E

CONNECT SMOOTHLY INTO EXISTING DRAINAGE

REMOVE BOLLARDS, TEMPORARY TURNING AREA AND NEATLY MATCH INTO EXISTING CONSTRUCTION

EXISTING STAGE 22

REMOVE BOLLARDS, TEMPORARY TURNING AREA AND NEATLY MATCH INTO EXISTING CONSTRUCTION

EXISTING STAGE 22

CONNECT SMOOTHLY INTO EXISTING DRAINAGE

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REMOVE BOLLARDS, TEMPORARY TURNING AREA AND NEATLY MATCH INTO EXISTING CONSTRUCTION

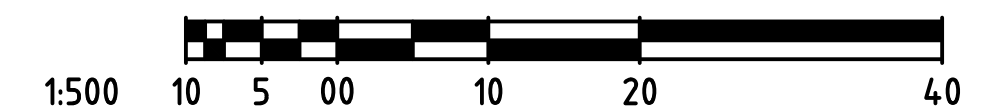
FUTURE STAGE

REFER SHEET 1 FOR CONTINUATION



LANDSCAPE PLANS TO INCLUDE SHARED PATH WITHIN POWER EASEMENT

REFER SHEET 3 FOR CONTINUATION



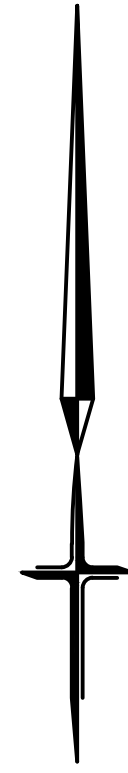
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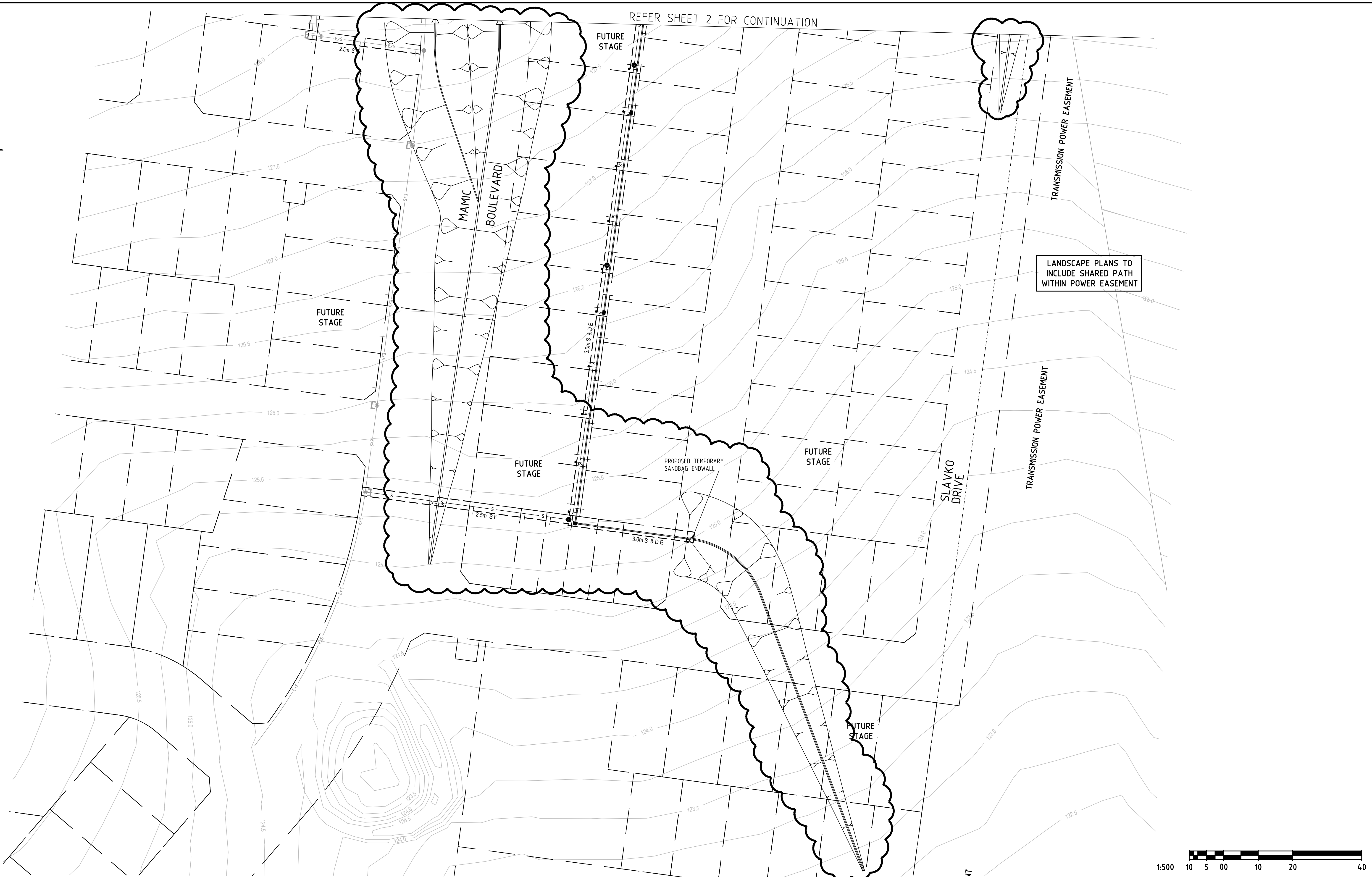
SYMBOL LEGEND		Temporary Bench Mark (TBM)	
Drains	Ex/DW	Ex/Natural/FS Level	28.57
Sewer <300	Ex/S	FS @ Building Line	RL28.57
Sewer >300	Ex/S	Top/Toe of Batter	TOP28.57 / TOE28.57
Water	Ex/DW	Top Ret. Wall Level	TK28.57
House Drain	Ex/DW	Fill Prop/Ex (0.2m-0.5m depth)	[Symbol]
Property Inlet	Ex/DW	Fill Prop/Ex (> 0.5m depth)	[Symbol]
Street Sign	Ex/DW	Cut Prop/Ex (> 0.2m depth)	[Symbol]
PSM	Ex/DW	Threshold Treatment	[Symbol]
Retaining Wall	Ex/DW		
Conduits 50mm	Ex/DW		

AMENDMENTS	DATE	REMARKS

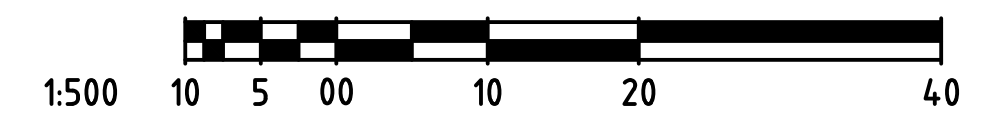
breese pitt dixon pty. ltd. land surveyors civil engineers		1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310
MELWAY REF. 354 C12	ASPIRE ESTATE STAGE 23 FUNCTIONAL LAYOUT PLAN	
SURVEY BPD	MUNICIPALITY MELTON	
DESIGN JGB	REFERENCE 8226 E/23	
DRAWN IMW	SCALE AS SHOWN	DATUM AHD
CHECKED TBA	DATE MAY '18	SHEET 2 OF 6



REFER SHEET 2 FOR CONTINUATION



LANDSCAPE PLANS TO INCLUDE SHARED PATH WITHIN POWER EASEMENT



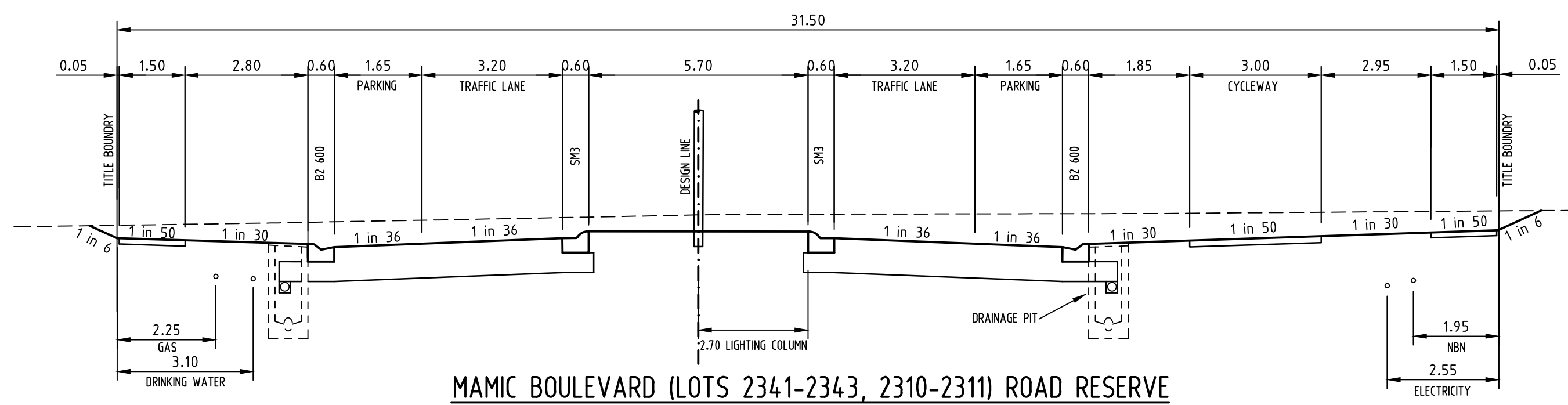
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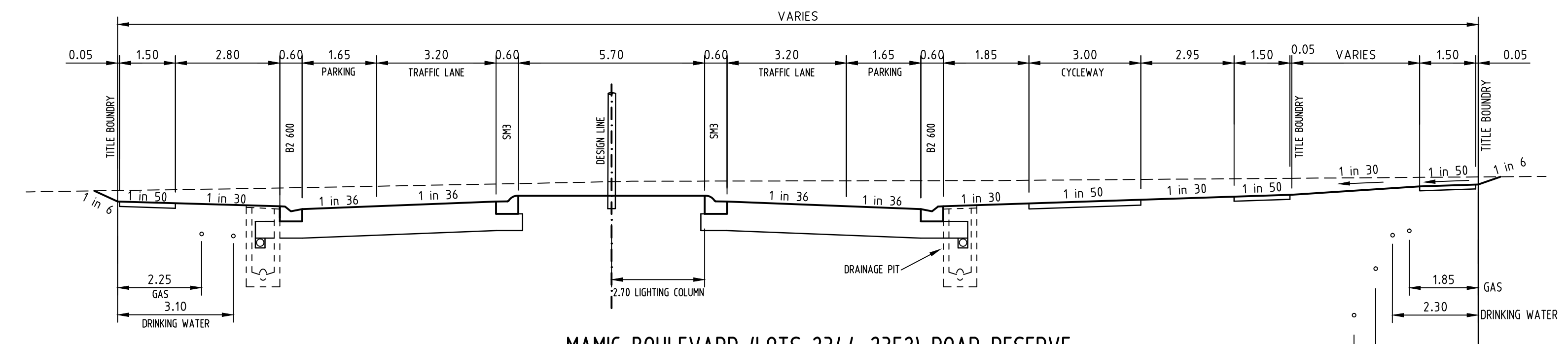
SYMBOL LEGEND		Temporary Bench Mark (TBM)	
Drains	Prop	Ex/Natural/FS Level	28.57
Sewer <300	ExD	FS @ Building Line	BL28.57
Sewer >300	S	Top/Toe of Batter	TOP28.57 / TOE28.57
Water	DW	Top Ret. Wall Level	TW28.57
House Drain	ExDW	Fill Prop/Ex (0.2m-0.5m depth)	
Property Inlet	ExS	Fill Prop/Ex (> 0.5m depth)	
Street Sign	S	Out Prop/Ex (> 0.2m depth)	
PSM	ExS	Threshold Treatment	
Retaining Wall	C/W		
Conduits 50mm	C/W		

VER	DATE	REMARKS

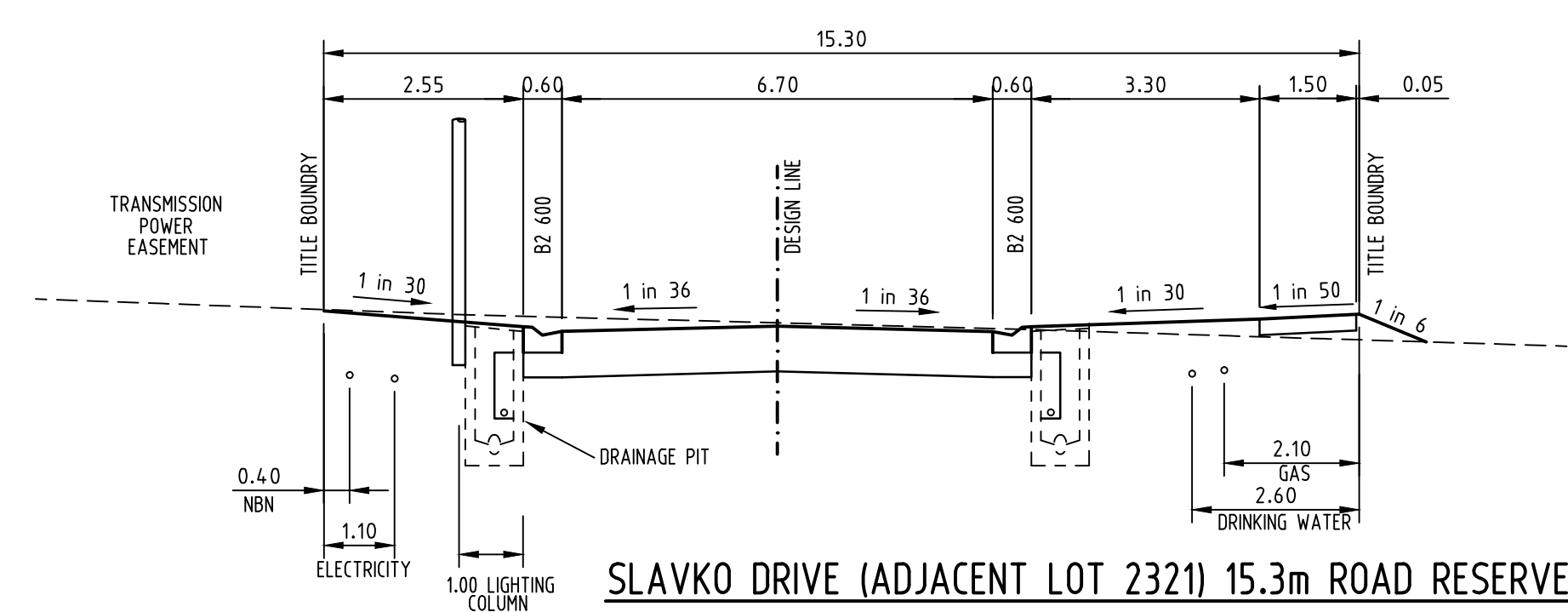
	breese pitt dixon pty. ltd.		1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310	
	land surveyors		civil engineers	
MELWAY REF. 354 C12	ASPIRE ESTATE STAGE 23 FUNCTIONAL LAYOUT PLAN		MUNICIPALITY MELTON	
SURVEY BPD	DRAWN IMW		REFERENCE 8226 E/23	
DESIGN JGB	CHECKED TBA	SCALE AS SHOWN	DATUM AHD	DATE MAY '18
				SHEET 3 OF 6
				P4



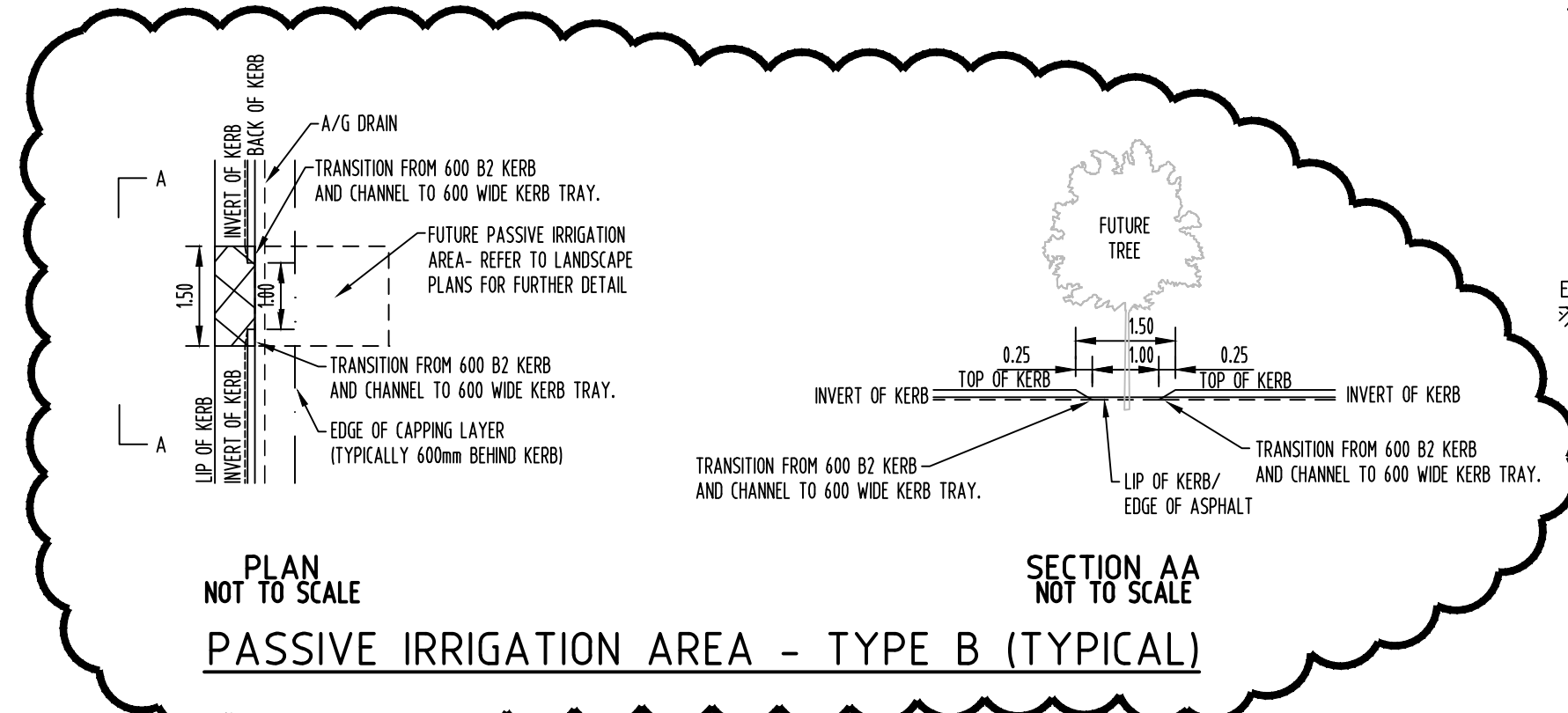
MAMIE BOULEVARD (LOTS 2341-2343, 2310-2311) ROAD RESERVE



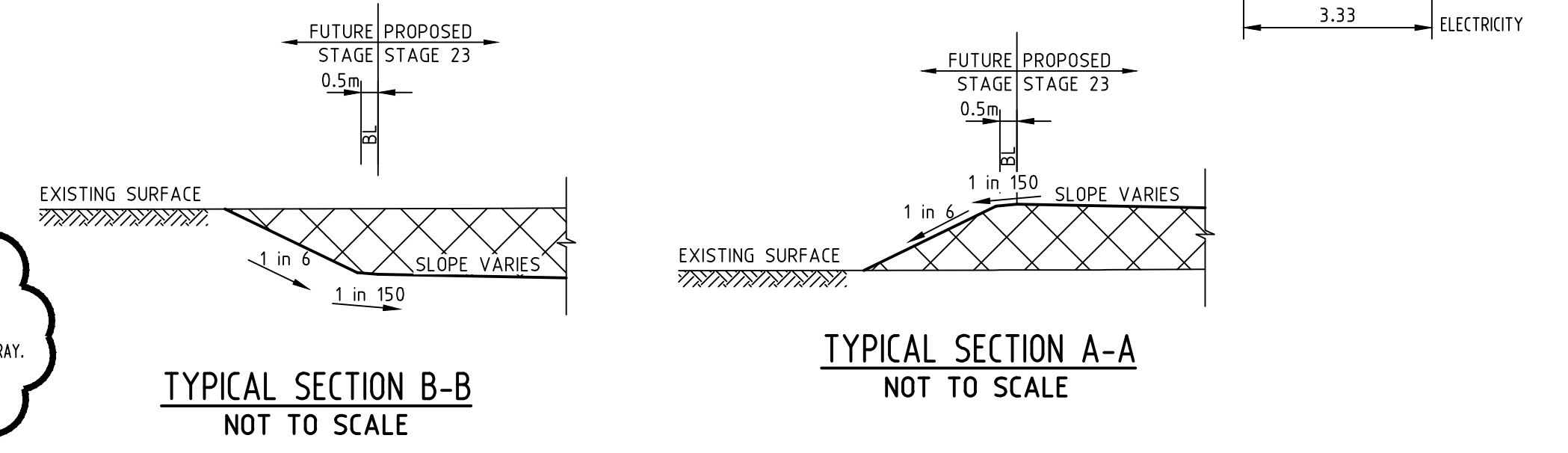
MAMIE BOULEVARD (LOTS 2344-2352) ROAD RESERVE



SLAVKO DRIVE (ADJACENT LOT 2321) 15.3m ROAD RESERVE

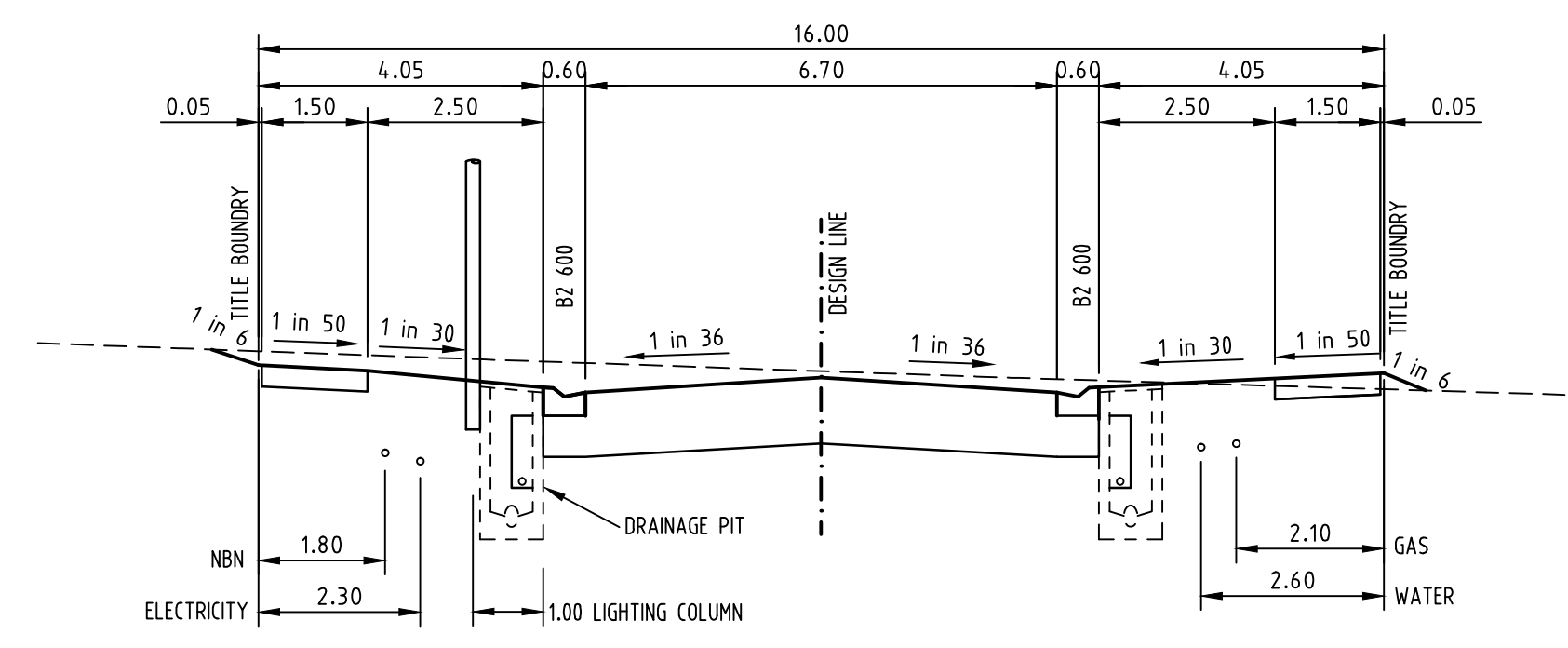


PLAN NOT TO SCALE
SECTION AA NOT TO SCALE
PASSIVE IRRIGATION AREA - TYPE B (TYPICAL)

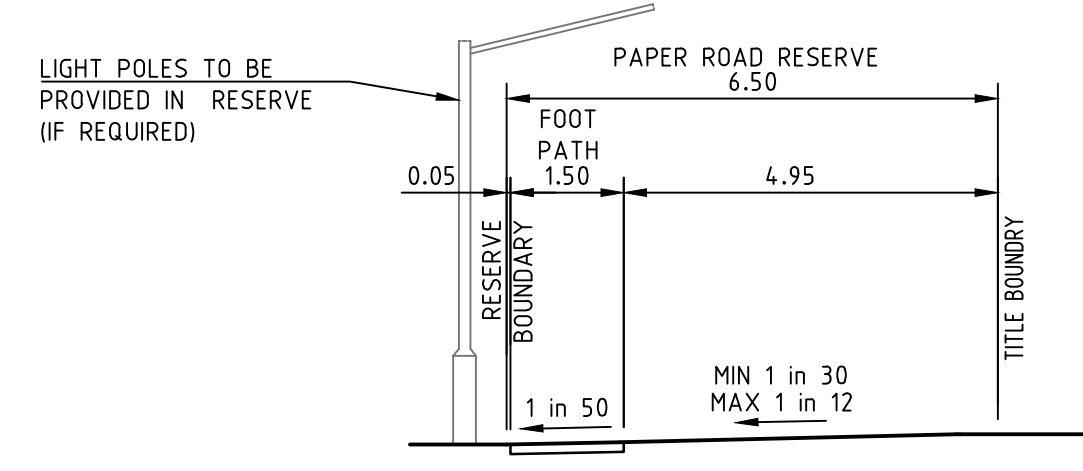


TYPICAL SECTION B-B NOT TO SCALE

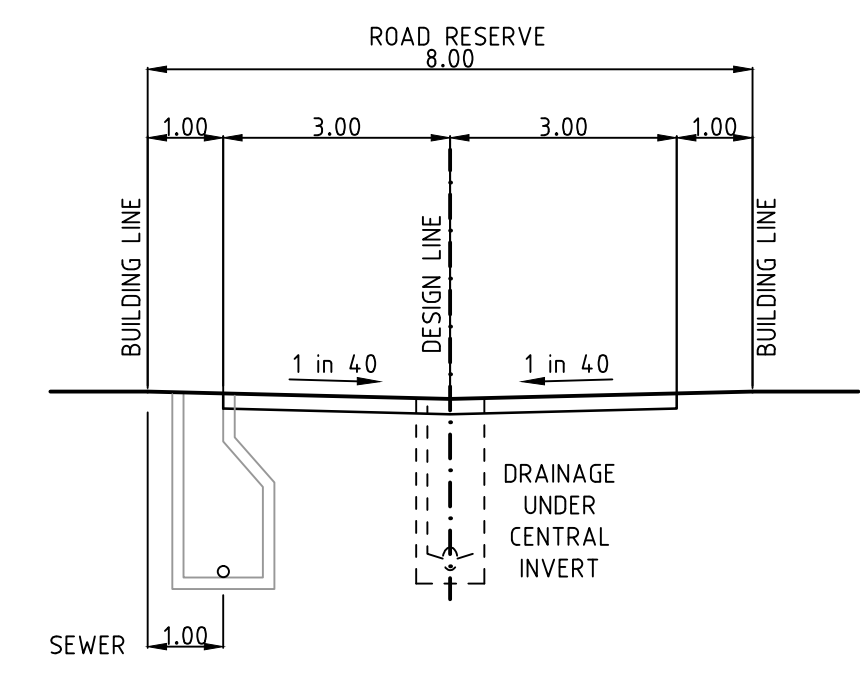
TYPICAL SECTION A-A NOT TO SCALE



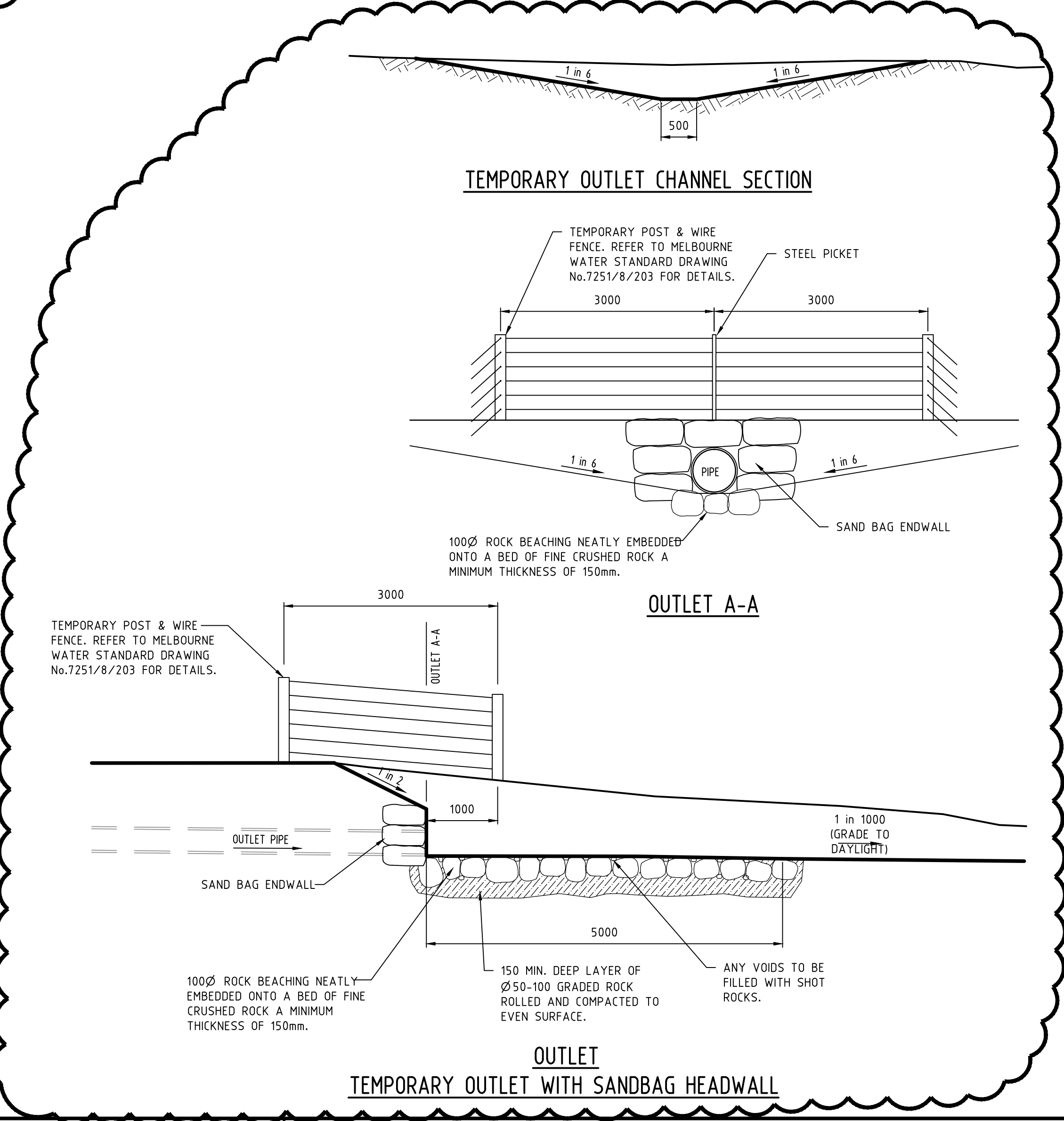
TARADALE CRESCENT & SLAVKO DRIVE
16.0m ROAD RESERVE



6.5m PAPER ROAD



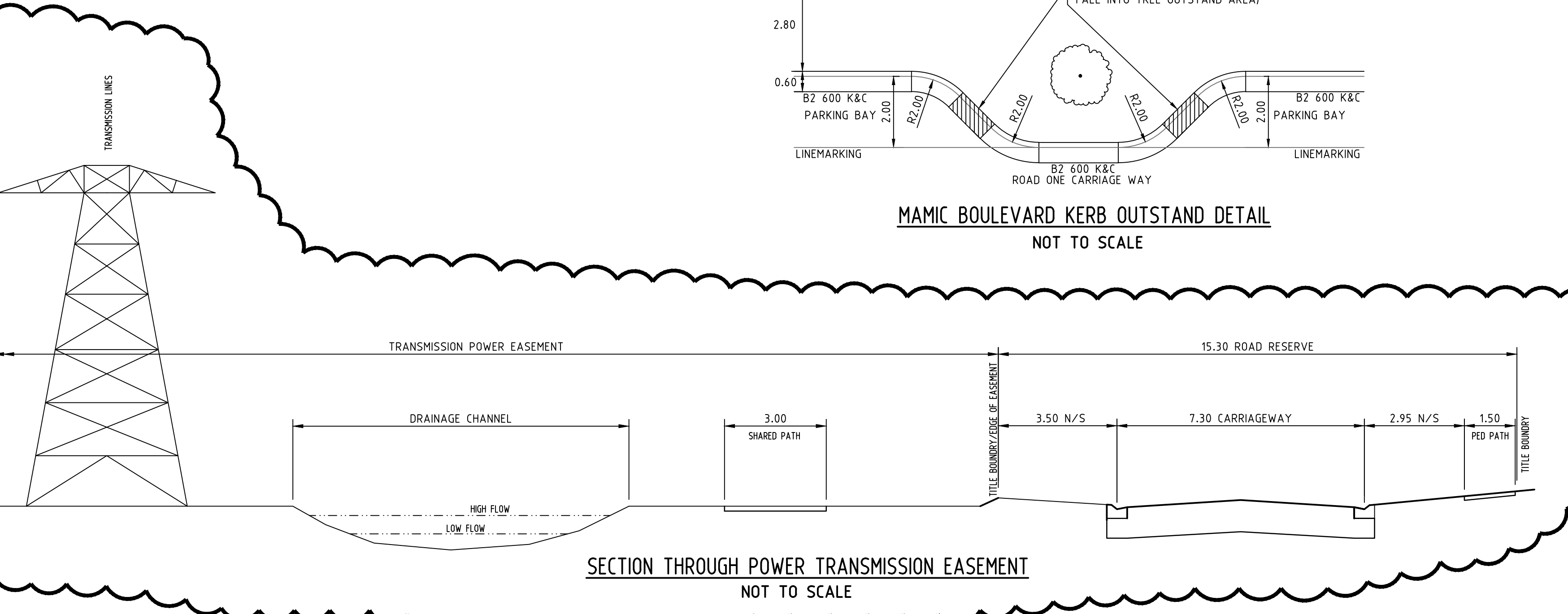
SYDENHAM LANE
8.0m ROAD RESERVE



TEMPORARY OUTLET CHANNEL SECTION

OUTLET A-A

OUTLET
TEMPORARY OUTLET WITH SANDBAG HEADWALL

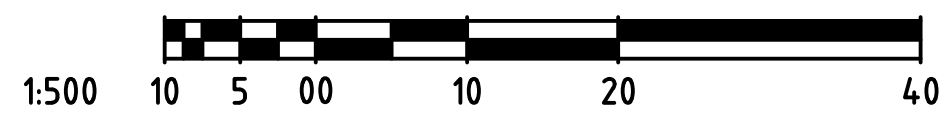


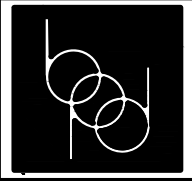
SECTION THROUGH POWER TRANSMISSION EASEMENT
NOT TO SCALE

AMENDMENTS		breese pitt dixon pty. ltd. land surveyors civil engineers		1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310	
VER	DATE	REMARKS	MELWAY REF. 354 C12	ASPIRE ESTATE STAGE 23 TYPICAL CROSS SECTIONS	
			SURVEY BPD	MUNICIPALITY MELTON	
			DESIGN JGB	REFERENCE 8226 E/23	
			DRAWN IMW	MAY '18	
			CHECKED TBA	SCALE AS SHOWN	DATUM AHD
				DATE MAY '18	SHEET 4 OF 6
					P4



PLAN
SCALE 1:500



AMENDMENTS		 breese pitt dixon pty. ltd. land surveyors civil engineers 1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310		ASPIRE ESTATE STAGE 23 PARKING PLAN MUNICIPALITY MELTON REFERENCE 8226 E/23			
						MELWAY REF. 354 C12	DATE MAY '18
						SURVEY BPD	SHEET 5 OF 6
						DESIGN JGB	P4
DRAWN IMW	SCALE AS SHOWN	DATUM AHD					
VER	DATE	REMARKS	CHECKED TBA				

