

3/02/2025 3:53:54 PM Default 30043407--2001.dgn

ISSUE	APP'D	DATE	AMENDMENT
F	GC	30.01.25	CHANGES BASED ON LAND TAKE FEEDBACK
D	JM	26.08.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
C	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
B	JM	01.05.24	FINAL CONCEPT DESIGN
A	JM	22.01.24	DRAFT CONCEPT DESIGN

GENERAL NOTES	

SMC
Member of the Surlana Jurong Group

DESIGNED
A GREENWOOD

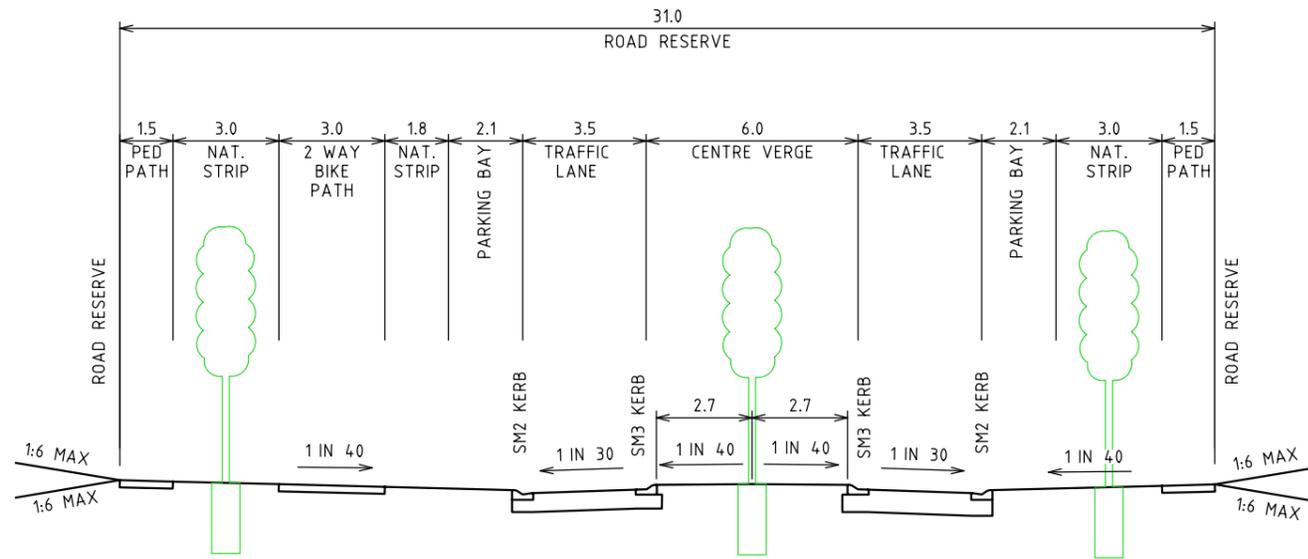
APPROVED
J MACKIE

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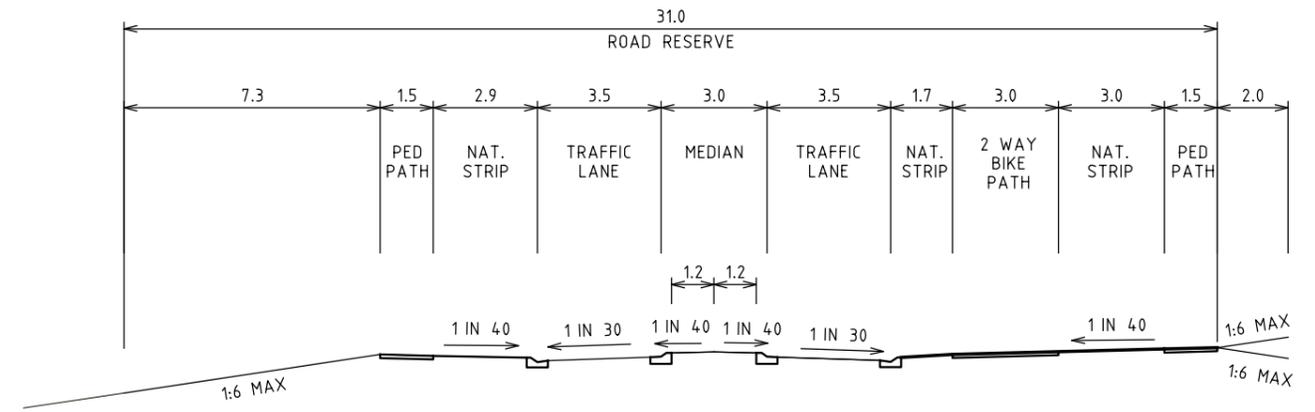
vpa
Victorian Planning Authority

SCALE OF METRES
HOR 0 100 200
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CROSSKELL PSP VICTORIAN PLANNING AUTHORITY				
PSP KEY PLAN				
FILE NO.	CONTRACT NO.	SHEET NO.	DRAWING NO.	ISSUE
30043407	-	-	-2001	F



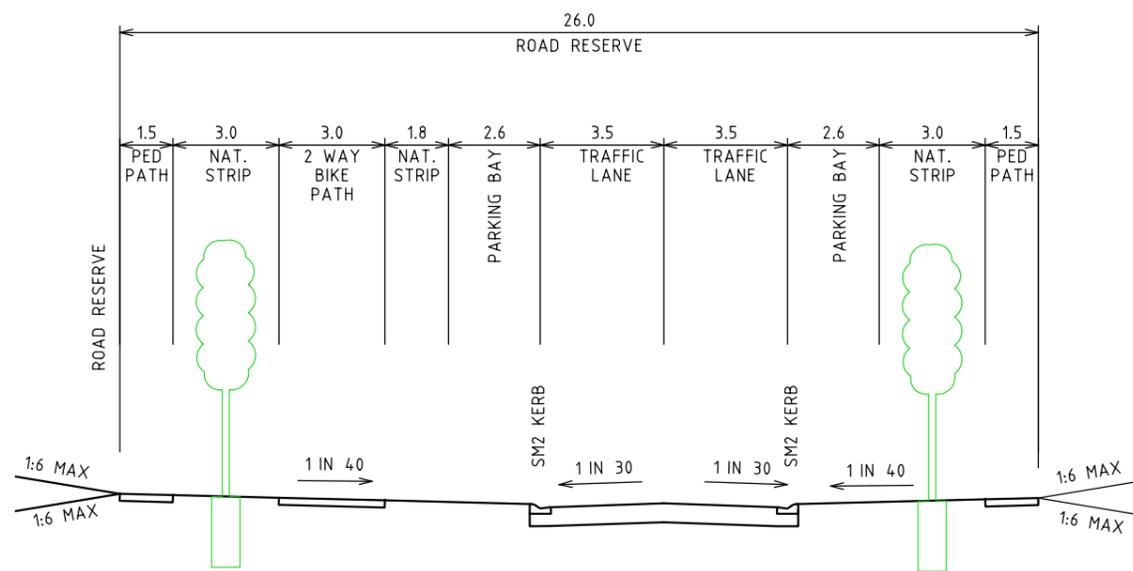
BOULEVARD CONNECTOR
CASEY FIELDS BOULEVARD (RD-01, IN-02 AND IN-06)
N.T.S.



BOULEVARD CONNECTOR - REDUCED 23.75m ROAD WIDTH - 31m ROAD RESERVE
CASEY FIELDS BOULEVARD
REDUCED SECTION, TRANSMISSION EASEMENT
AND VDP CABLE SPECIAL USE OVERLAY

GENERAL NOTES:

1. PROPOSED ROW BOUNDARY BASED ON TYPICAL CROSS SECTION AND TYPICAL INTERSECTION WIDTHS.
2. ROAD CROSS SECTIONS HAVE BEEN ADOPTED FROM THE VPA TYPICAL CROSS SECTIONS.
3. THE CO-ORDINATE SYSTEM USED IN ALL DRAWINGS IS MGA2020 (ZONE 55).
4. NO ASSESSMENT OF EXISTING OR PLANNED UTILITY SERVICES HAS BEEN UNDERTAKEN IN THE DEVELOPMENT OF THE INTERSECTIONS.
5. LINEMARKING IS INDICATIVE AND REPRESENTATIVE OF THE FUNCTIONALITY OF THE INTERSECTION ONLY.
6. ALL LANE WIDTHS ARE 3.5m UNLESS STATED OTHERWISE.



INDUSTRIAL CONNECTOR
ALL PROPOSED PSP ROADS EXCEPT CASEY FIELDS
BOULEVARD (IN-01, IN-03, IN-04, IN-05)
N.T.S.

LEGEND:

	INTERIM LAYOUT		ARTERIAL ROAD PAVEMENT
	ULTIMATE LAYOUT		SECONDARY ROAD PAVEMENT
	WORKS BY OTHERS		CONNECTOR ROAD PAVEMENT
	EXISTING CONDITIONS		CONCRETE MEDIAN AND ISLAND
	PROPOSED ROW BOUNDARY		2 WAY BIKE PATH
	EXISTING ROW BOUNDARY		SHARED USE PATH
	CADASTRAL BOUNDARY		FOOTPATH
	MELBOURNE WATER DSS ASSETS		LANDSCAPE AREA
	MELBOURNE WATER ASSETS		
	ABANDONED MELBOURNE WATER ASSETS		
	VDP 220 KV ELECTRIC CABLE		
	500 KV OVERHEAD TRANSMISSION LINES		
	EXISTING ASSETS TO BE REMOVED		
	EXTENT OF EARTHWORKS		
	VDP CABLE EASEMENT		
	PEDESTRIAN SAFTY FENCE		
	CYCLIST FRIENDLY SAFTY FENCE		

FINAL

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ISSUE	APP'D	DATE	AMENDMENT
F	GC	30.01.25	CHANGES BASED ON LAND TAKE FEEDBACK
E	GC	05.12.24	CHANGES BASED ON LAND TAKE FEEDBACK
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C	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
A	JM	22.01.24	DRAFT CONCEPT DESIGN

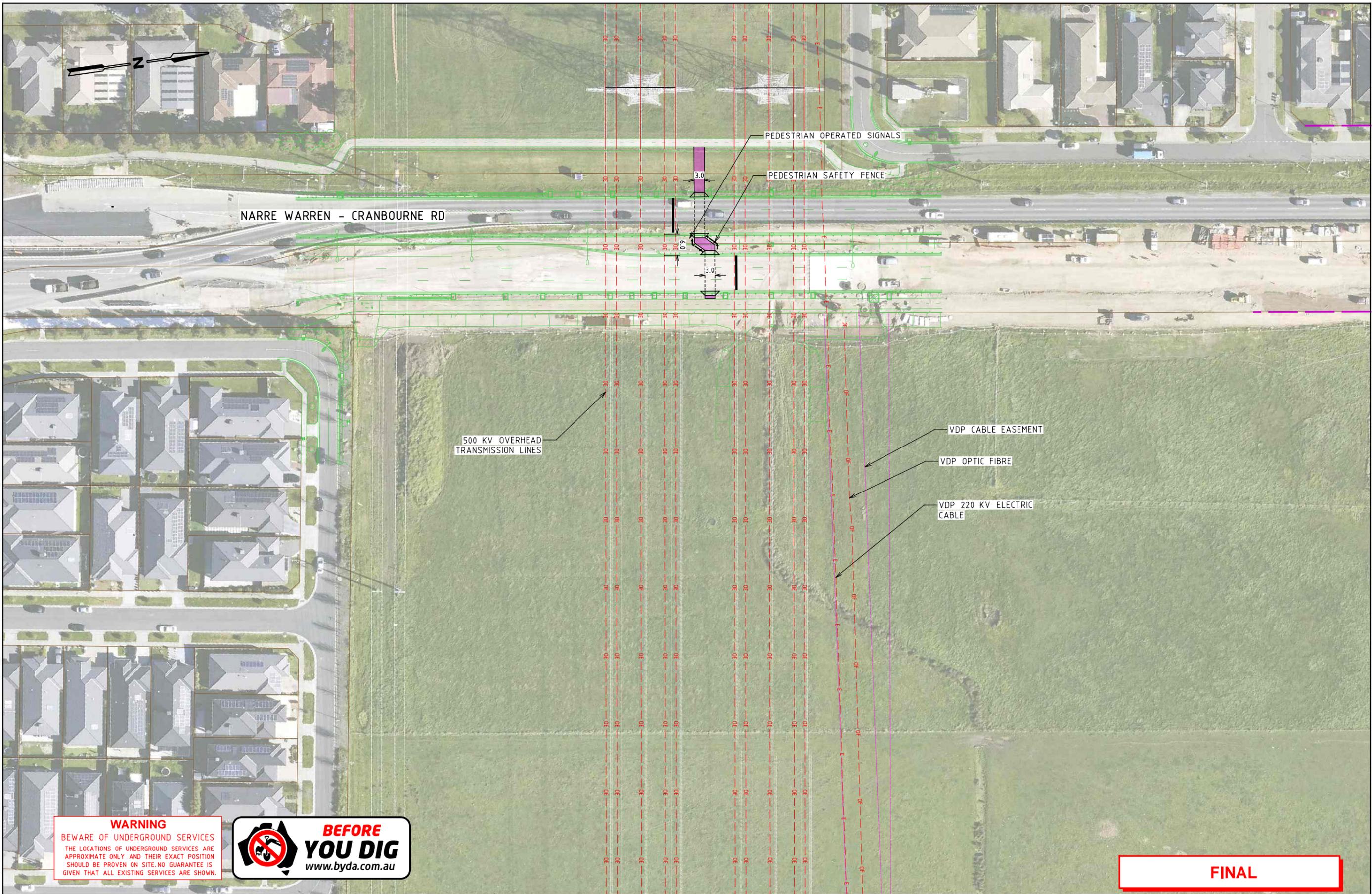
GENERAL NOTES	



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APPROVED J MACKIE
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CROSKELL PSP VICTORIAN PLANNING AUTHORITY				
CROSKELL CROSS SECTIONS, NOTES AND LEGEND				
FILE NO. 30043407	CONTRACT NO. -	SHEET NO. -	DRAWING NO. -3000	ISSUE F



FINAL

WARNING
BEWARE OF UNDERGROUND SERVICES
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ISSUE	APP'D	DATE	AMENDMENT
E	GC	30.01.24	CHANGES BASED ON LAND TAKE FEEDBACK
D	JM	26.08.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
C	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
B	JM	01.05.24	FINAL CONCEPT DESIGN
A	JM	22.01.24	DRAFT CONCEPT DESIGN

GENERAL NOTES	

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Member of the Surlana Jurong Group

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J MACKIE

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FILE: 30043407--3001.dgn

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Victorian Planning Authority

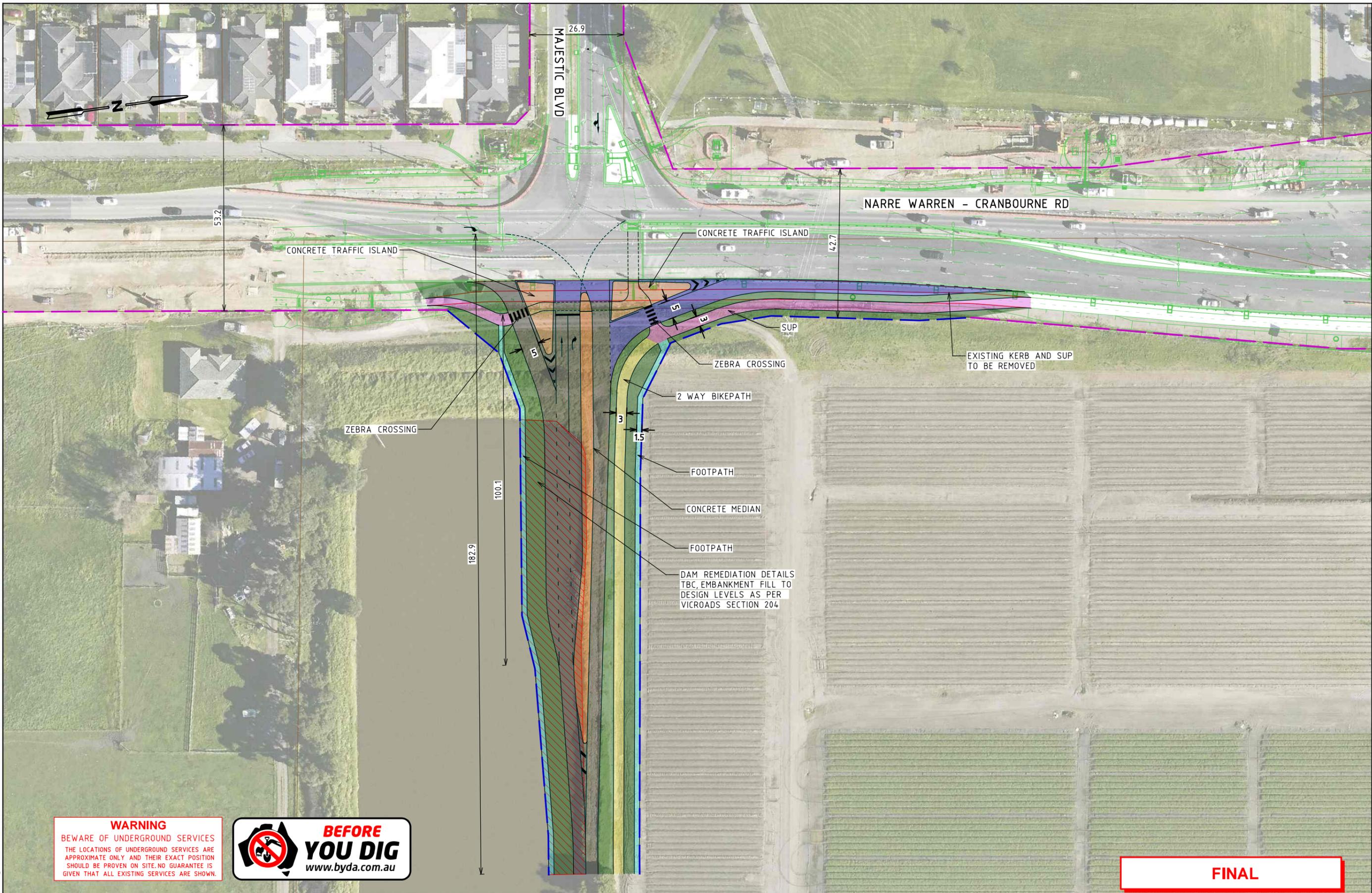
SCALE OF METRES
HOR 0 10 20
VER

CROSSKELL PSP
VICTORIAN PLANNING AUTHORITY

**PED-01 - NARRE WARREN CRANBOURNE RD
GENERAL ALIGNMENT PLAN**

FILE NO. 30043407	CONTRACT NO. -	SHEET NO. 1	DRAWING NO. -3001	ISSUE E
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ISSUE	APP'D	DATE	AMENDMENT
F	GC	30.01.25	CHANGES BASED ON LAND TAKE FEEDBACK
E	GC	05.12.24	CHANGES BASED ON LAND TAKE FEEDBACK
D	JM	26.08.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
C	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
A	JM	22.01.24	DRAFT CONCEPT DESIGN

GENERAL NOTES	

SMC
 Member of the Surlana Jurong Group

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A GREENWOOD

APPROVED
J MACKIE

CAT:
PROJ:
FILE: 30043407--3002.dgn

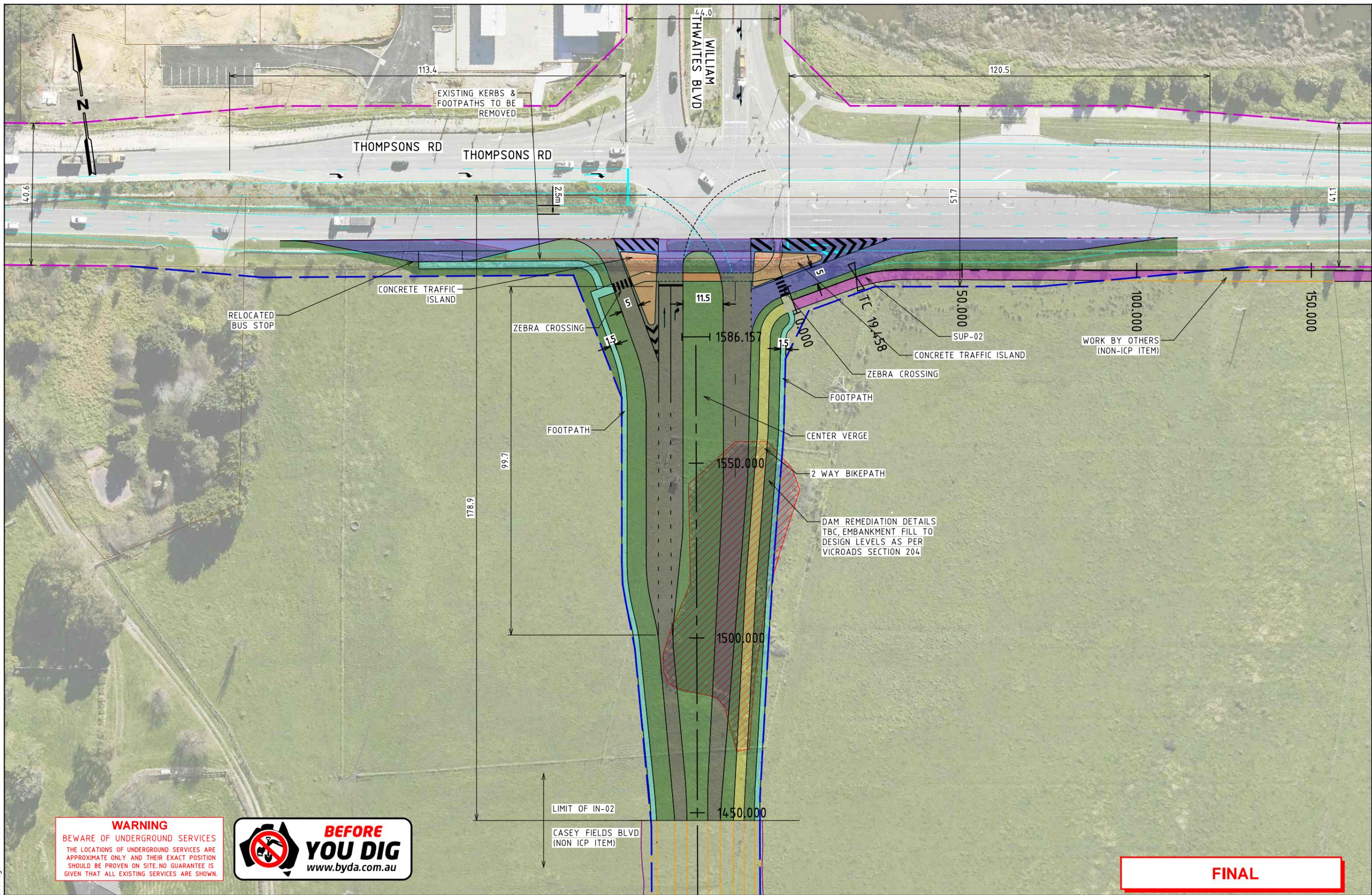
vpa
 Victorian Planning Authority

SCALE OF METRES
 HOR 0 10 20
 VER

CROSSKELL PSP
 VICTORIAN PLANNING AUTHORITY

IN-04 - NARRE-WARREN CRANBOURNE RD
 GENERAL ALIGNMENT PLAN

FILE NO. 30043407	CONTRACT NO. -	SHEET NO. 2	DRAWING NO. -3002	ISSUE F
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WARNING
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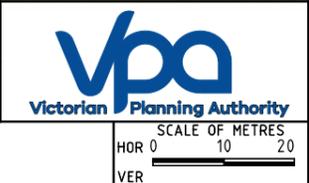
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ISSUE	APP'D	DATE	AMENDMENT
F	GC	30.01.25	CHANGES BASED ON LAND TAKE FEEDBACK
E	GC	05.12.24	CHANGES BASED ON LAND TAKE FEEDBACK
D	JM	26.08.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
C	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
A	JM	22.01.24	DRAFT CONCEPT DESIGN

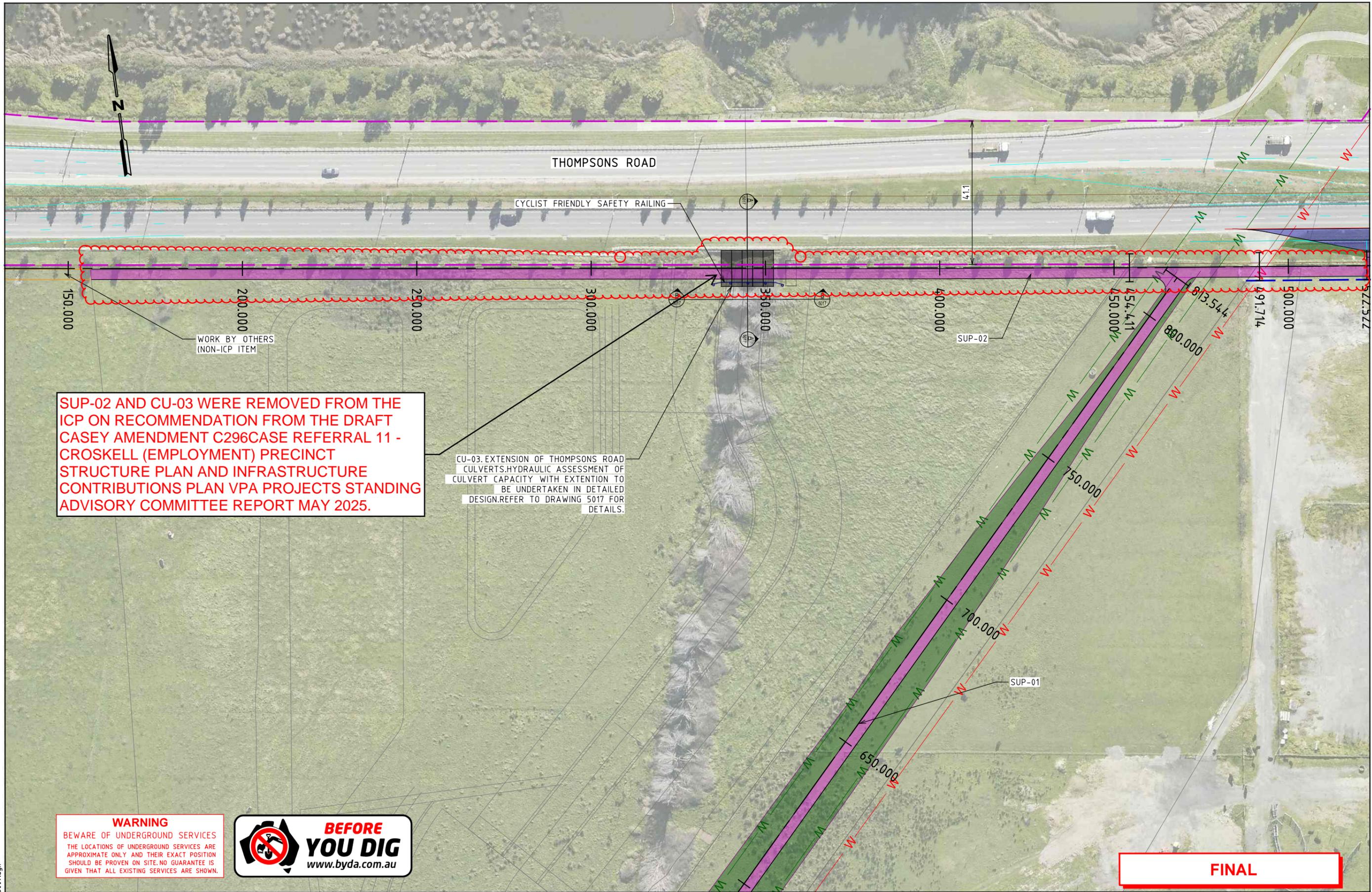
GENERAL NOTES



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J MACKIE
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CROSSKELL PSP VICTORIAN PLANNING AUTHORITY			
IN-02 - THOMPSONS RD/WILLIAM THWAITES BVD GENERAL ALIGNMENT PLAN			
FILE NO. 30043407	CONTRACT NO. -	SHEET NO. 8	DRAWING NO. -3008
			ISSUE F



SUP-02 AND CU-03 WERE REMOVED FROM THE ICP ON RECOMMENDATION FROM THE DRAFT CASEY AMENDMENT C296CASE REFERRAL 11 - CROSKELL (EMPLOYMENT) PRECINCT STRUCTURE PLAN AND INFRASTRUCTURE CONTRIBUTIONS PLAN VPA PROJECTS STANDING ADVISORY COMMITTEE REPORT MAY 2025.

CU-03. EXTENSION OF THOMPSONS ROAD CULVERTS. HYDRAULIC ASSESSMENT OF CULVERT CAPACITY WITH EXTENSION TO BE UNDERTAKEN IN DETAILED DESIGN. REFER TO DRAWING 5017 FOR DETAILS.

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FINAL

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C	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
A	JM	22.01.24	DRAFT CONCEPT DESIGN

GENERAL NOTES	

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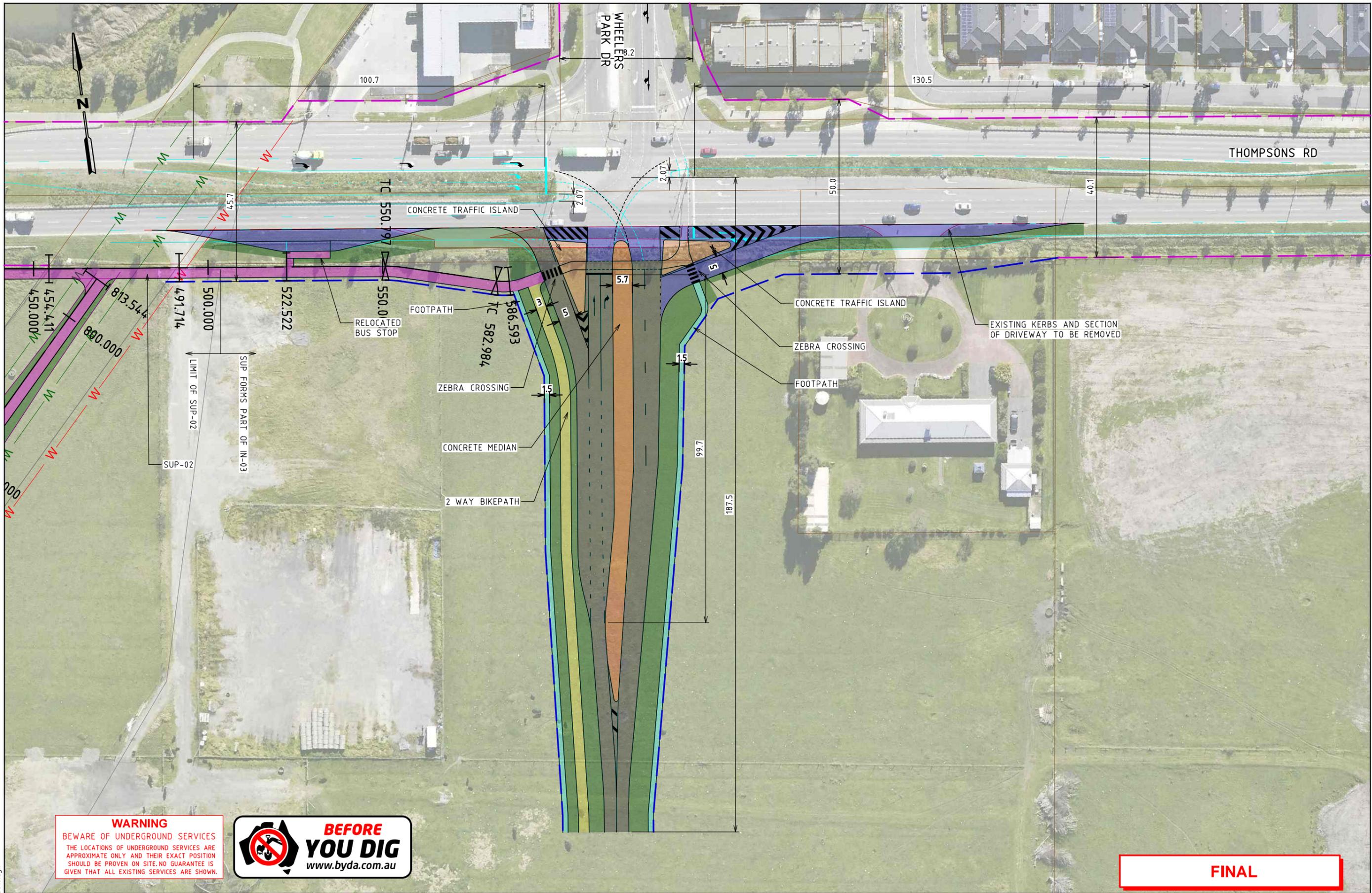
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J MACKIE

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Victorian Planning Authority

SCALE OF METRES
HOR 0 10 20
VER

CROSKELL PSP VICTORIAN PLANNING AUTHORITY				
SUP-02 - SHARED USE PATH GENERAL ALIGNMENT PLAN				
FILE NO.	CONTRACT NO.	SHEET NO.	DRAWING NO.	ISSUE
30043407	-	9	-3009	F



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ISSUE	APP'D	DATE	AMENDMENT
F	GC	30.01.25	CHANGES BASED ON LAND TAKE FEEDBACK
E	GC	05.12.24	CHANGES BASED ON LAND TAKE FEEDBACK
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C	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
A	JM	22.01.24	DRAFT CONCEPT DESIGN

GENERAL NOTES	

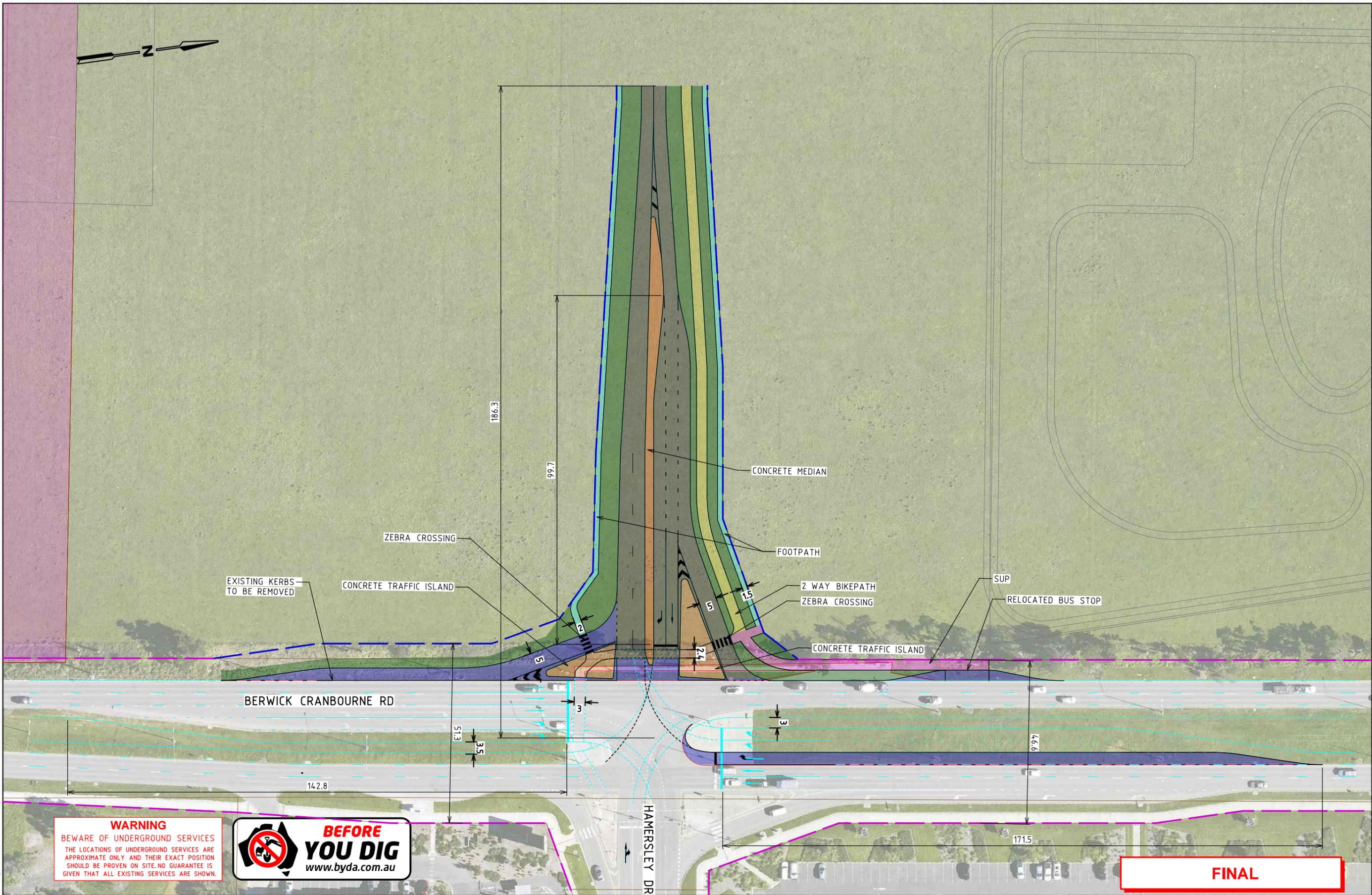
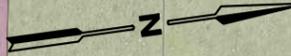
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SCALE OF METRES
 HOR 0 10 20
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CROSSKELL PSP VICTORIAN PLANNING AUTHORITY			
IN-03 THOMPSONS RD/WHEELERS PARK DR GENERAL ALIGNMENT PLAN			
FILE NO.	CONTRACT NO.	SHEET NO.	ISSUE
30043407	-	10	F



WARNING
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FINAL

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ISSUE	APP'D	DATE	AMENDMENT
F	GC	30.01.25	CHANGES BASED ON LAND TAKE FEEDBACK
E	GC	05.12.24	CHANGES BASED ON LAND TAKE FEEDBACK
D	GC	05.12.24	CHANGES BASED ON LAND TAKE FEEDBACK
C	JM	26.08.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
A	JM	01.05.24	FINAL CONCEPT DESIGN

GENERAL NOTES	

SMC
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J MACKIE

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FILE: 30043407--3013.dgn

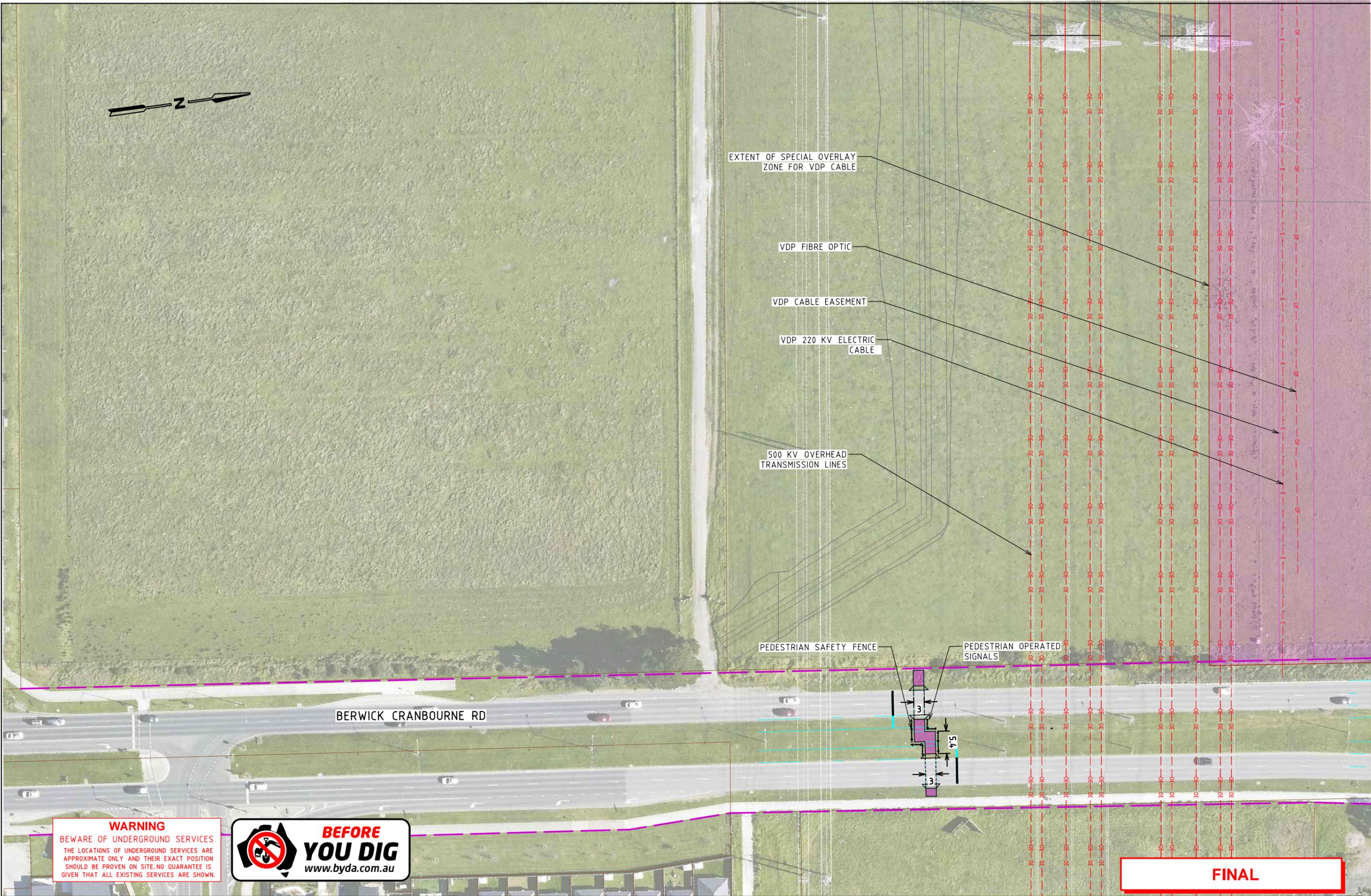
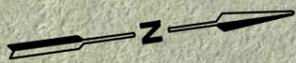
vpa
 Victorian Planning Authority

SCALE OF METRES
 HOR 0 10 20
 VER

CROSSKELL PSP
 VICTORIAN PLANNING AUTHORITY

IN-05 BERWICK CRANBOURNE RD/HAMERSLEY DR
 GENERAL ALIGNMENT PLAN

FILE NO. 30043407	CONTRACT NO. -	SHEET NO. 13	DRAWING NO. -3013	ISSUE F
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WARNING
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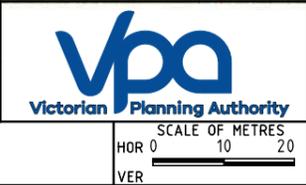


ISSUE	APP'D	DATE	AMENDMENT
C	JM	26.08.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
B	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
A	JM	01.05.24	FINAL CONCEPT DESIGN

GENERAL NOTES

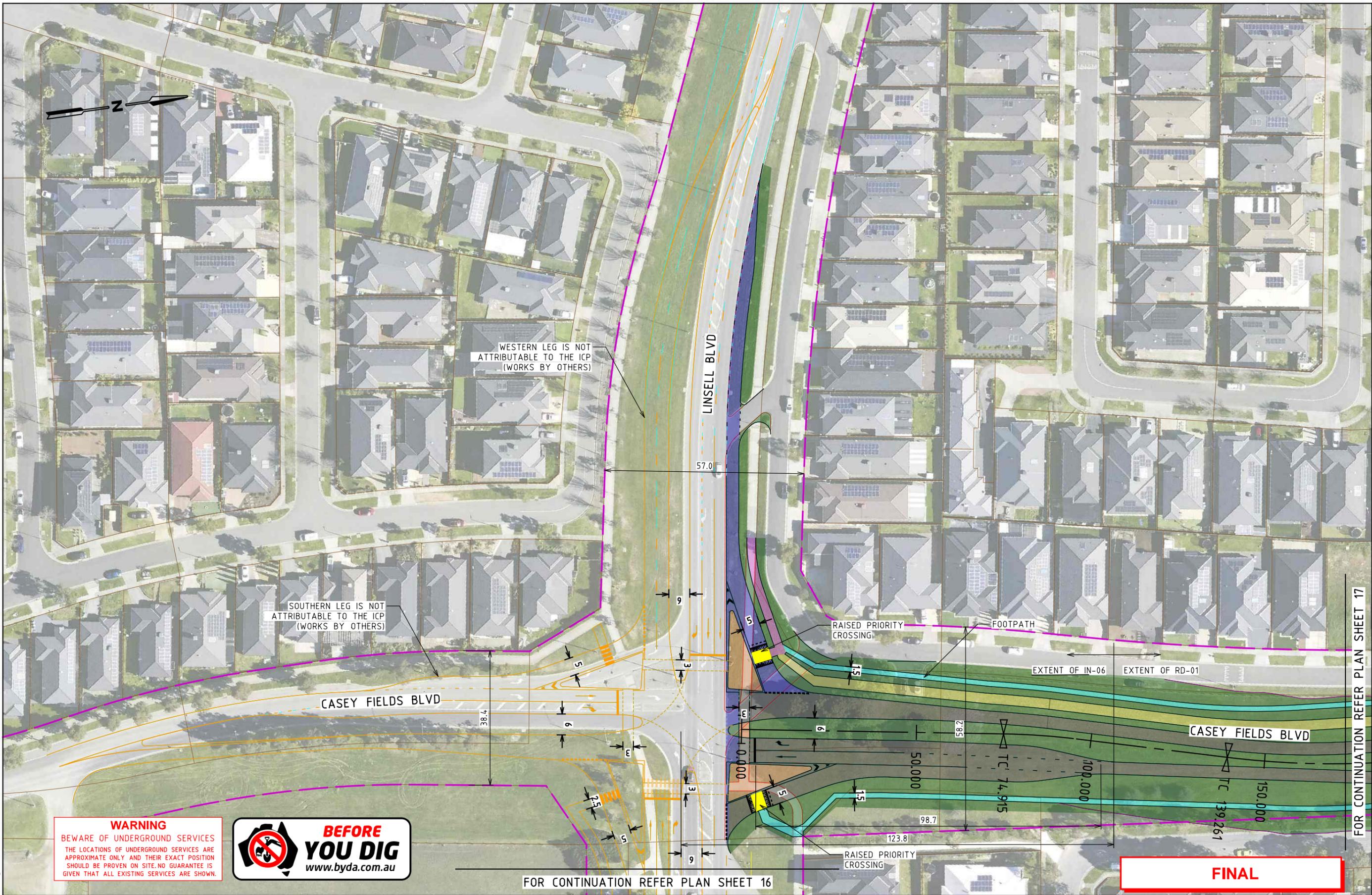


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CROSSKELL PSP VICTORIAN PLANNING AUTHORITY				
PED-02 - BERWICK CRANBOURNE RD GENERAL ALIGNMENT PLAN				
FILE NO. 30043407	CONTRACT NO. -	SHEET NO. 14	DRAWING NO. -3014	ISSUE C

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FOR CONTINUATION REFER PLAN SHEET 17

FOR CONTINUATION REFER PLAN SHEET 16

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ISSUE	APP'D	DATE	AMENDMENT
D	GC	05.12.24	CHANGES BASED ON LAND TAKE FEEDBACK
C	JM	26.08.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
B	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
A	JM	01.05.24	FINAL CONCEPT DESIGN

GENERAL NOTES	

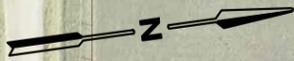


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CROSSKELL PSP VICTORIAN PLANNING AUTHORITY			
IN-06 - CASEY FIELDS BVD/LINSELL BVD GENERAL ALIGNMENT PLAN			
FILE NO. 30043407	CONTRACT NO. -	SHEET NO. 15	DRAWING NO. -3015
			ISSUE E

FOR CONTINUATION REFER PLAN SHEET 15



EASTERN LEG IS NOT
ATTRIBUTABLE TO THE ICP
(WORKS BY OTHERS)

62.0

LINSELL BLVD

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GENERAL NOTES

ISSUE	APP'D	DATE	AMENDMENT
C	GC	05.12.24	CHANGES BASED ON LAND TAKE FEEDBACK
B	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
A	JM	01.05.24	FINAL CONCEPT DESIGN



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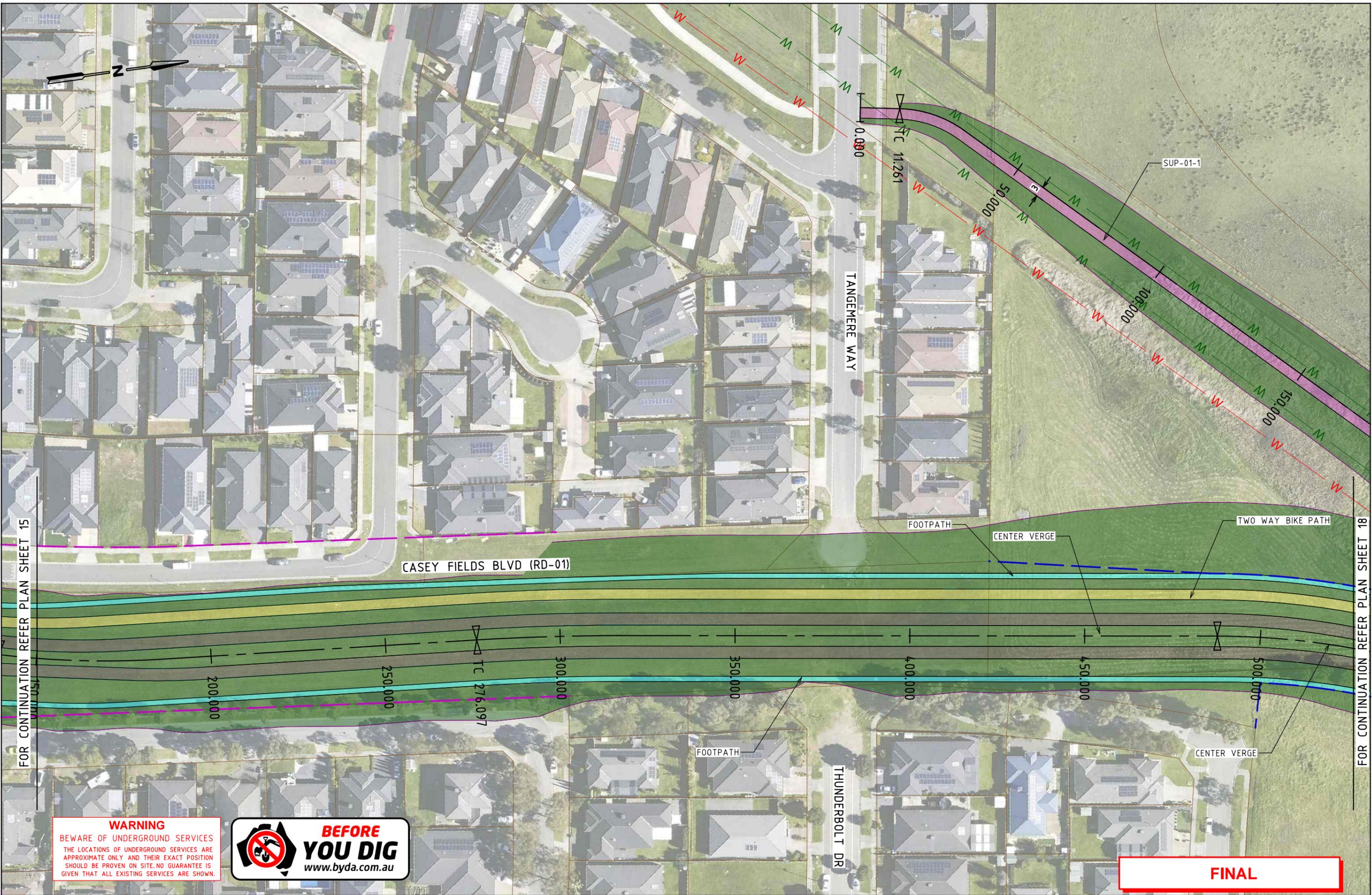
SCALE OF METRES
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CROSSKELL PSP
VICTORIAN PLANNING AUTHORITY

IN-06 - CASEY FIELDS BVD/LINSELL BVD
GENERAL ALIGNMENT PLAN

FILE NO.	CONTRACT NO.	SHEET NO.	DRAWING NO.	ISSUE
30043407	-	16	-3016	C

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FOR CONTINUATION REFER PLAN SHEET 15

FOR CONTINUATION REFER PLAN SHEET 18

WARNING
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FINAL

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ISSUE	APP'D	DATE	AMENDMENT
C	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
B	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
A	JM	01.05.24	FINAL CONCEPT DESIGN

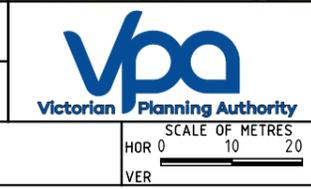
GENERAL NOTES



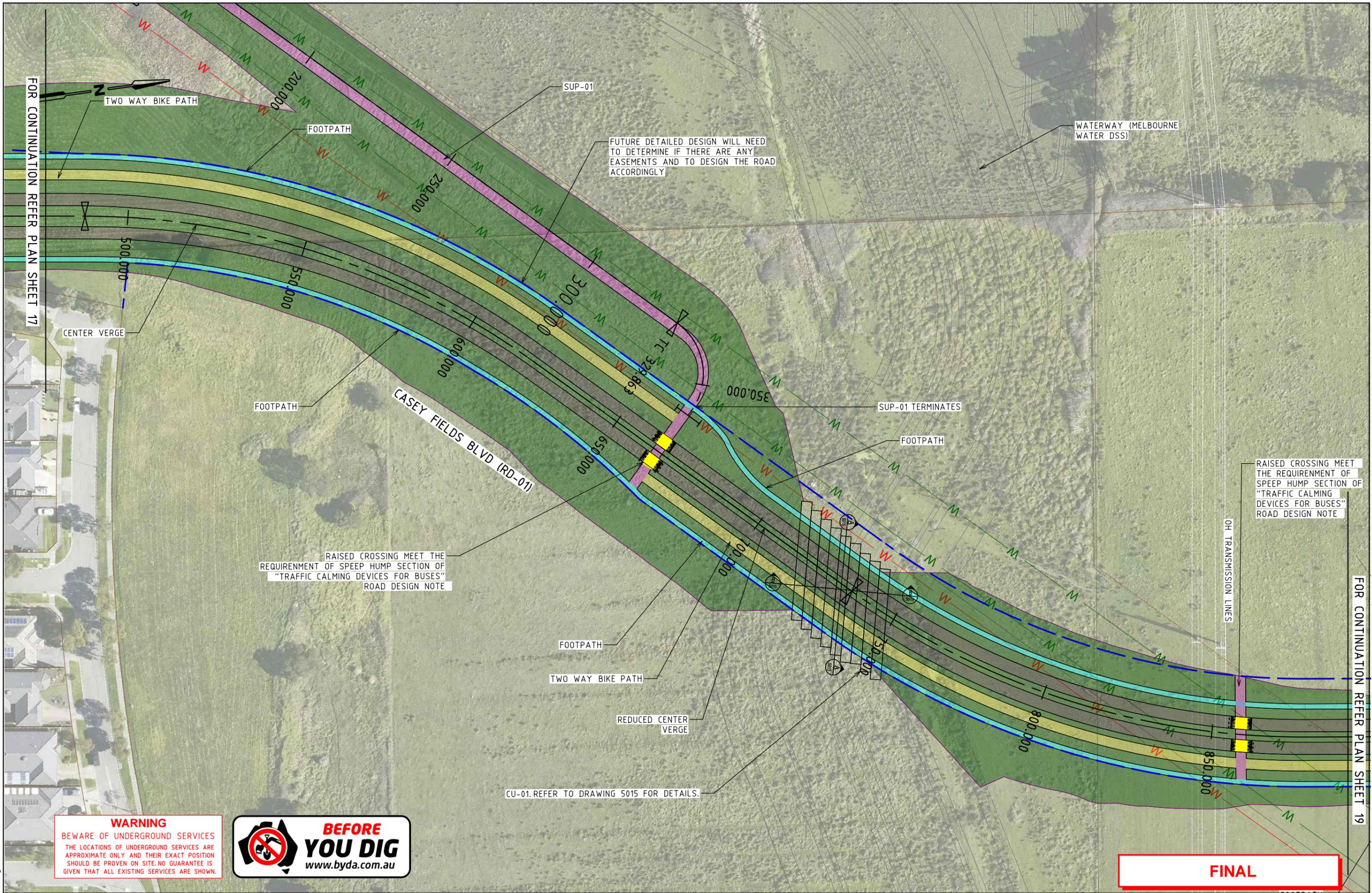
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J MACKIE

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PROJ:
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CROSSKELL PSP VICTORIAN PLANNING AUTHORITY			
RD-01 - CASEY FIELDS BOULEVARD GENERAL ALIGNMENT PLAN			
FILE NO. 30043407	CONTRACT NO. -	SHEET NO. 17	DRAWING NO. -3017
			ISSUE D



FOR CONTINUATION REFER PLAN SHEET 17

FOR CONTINUATION REFER PLAN SHEET 19

RAISED CROSSING MEET THE REQUIREMENT OF SPEED HUMP SECTION OF "TRAFFIC CALMING DEVICES FOR BUSES" ROAD DESIGN NOTE

RAISED CROSSING MEET THE REQUIREMENT OF SPEED HUMP SECTION OF "TRAFFIC CALMING DEVICES FOR BUSES" ROAD DESIGN NOTE

FUTURE DETAILED DESIGN WILL NEED TO DETERMINE IF THERE ARE ANY EASEMENTS AND TO DESIGN THE ROAD ACCORDINGLY

CU-01. REFER TO DRAWING 5015 FOR DETAILS.

FINAL

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ISSUE	APP'D	DATE	AMENDMENT
E	GC	30.01.25	CHANGES BASED ON LAND TAKE FEEDBACK
D	GC	05.12.24	CHANGES BASED ON LAND TAKE FEEDBACK
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A	JM	01.05.24	FINAL CONCEPT DESIGN

GENERAL NOTES	

SMC
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J MACKIE

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PROJ:
FILE: 30043407--3018.dgn

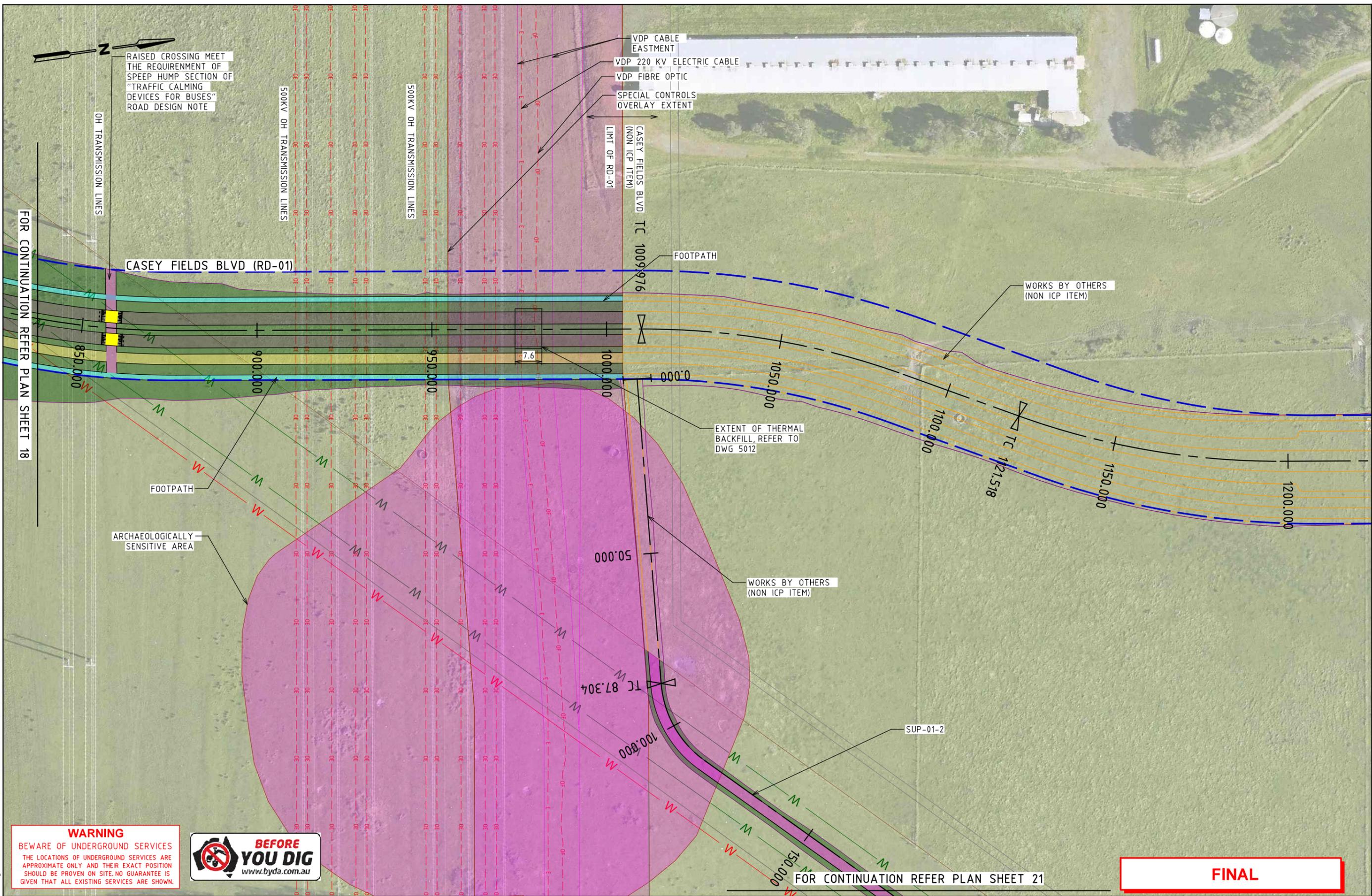
vpa
Victorian Planning Authority

SCALE OF METRES
HOR 0 10 20
VER

CROSSKELL PSP
VICTORIAN PLANNING AUTHORITY

RD-01 - CASEY FIELDS BOULEVARD
GENERAL ALIGNMENT PLAN

FILE NO. 30043407	CONTRACT NO. -	SHEET NO. 18	DRAWING NO. -3018	ISSUE E
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WARNING
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FINAL

ISSUE	APP'D	DATE	AMENDMENT
E	GC	06.02.25	CHANGES BASED ON LAND TAKE FEEDBACK
D	GC	30.01.25	CHANGES BASED ON LAND TAKE FEEDBACK
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A	JM	01.05.24	FINAL CONCEPT DESIGN

GENERAL NOTES	

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PROJ:
FILE: 30043407--3019.dgn

vpa
 Victorian Planning Authority

SCALE OF METRES
 HOR 0 10 20
 VER

CROSSKELL PSP
 VICTORIAN PLANNING AUTHORITY

RD-01 - CASEY FIELDS BOULEVARD
 GENERAL ALIGNMENT PLAN

FILE NO. 30043407	CONTRACT NO. -	SHEET NO. 19	DRAWING NO. -3019	ISSUE F
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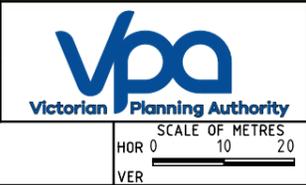
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ISSUE	APP'D	DATE	AMENDMENT
B	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
A	JM	01.05.24	FINAL CONCEPT DESIGN

GENERAL NOTES



DESIGNED
A GREENWOOD
 APPROVED
J MACKIE
 CAT:
PROJ:
FILE: 30043407--3020.dgn



CROSSKELL PSP VICTORIAN PLANNING AUTHORITY				
NON ICP ITEM - CASEY FIELDS BOULEVARD GENERAL ALIGNMENT PLAN				
FILE NO. 30043407	CONTRACT NO. -	SHEET NO. 20	DRAWING NO. -3020	ISSUE B



FINAL

3/02/2025 3:54:12 PM Default 30043407--3021.dgn

ISSUE	APP'D	DATE	AMENDMENT
C	GC	30.01.25	CHANGES BASED ON LAND TAKE FEEDBACK
B	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
A	JM	01.05.24	FINAL CONCEPT DESIGN

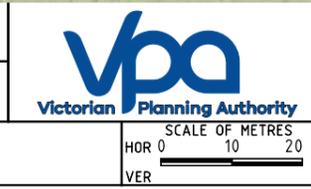
GENERAL NOTES



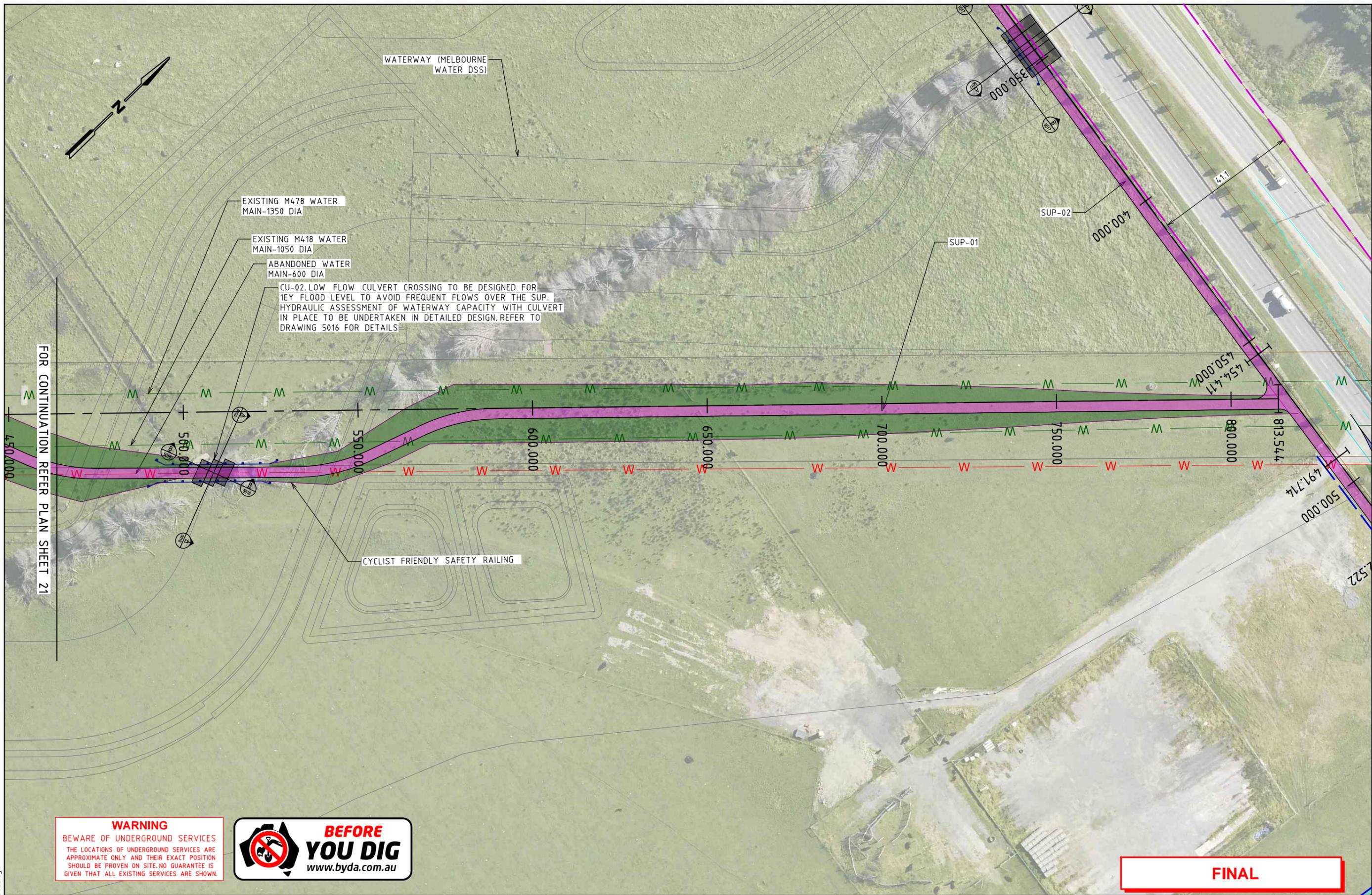
DESIGNED
A GREENWOOD

APPROVED
J MACKIE

CAT:
PROJ:
FILE: 30043407--3021.dgn



CROSSKELL PSP VICTORIAN PLANNING AUTHORITY				
SUP-01 - SHARED USE PATH GENERAL ALIGNMENT PLAN				
FILE NO. 30043407	CONTRACT NO. -	SHEET NO. 21	DRAWING NO. -3021	ISSUE D



CU-02. LOW FLOW CULVERT CROSSING TO BE DESIGNED FOR 1EY FLOOD LEVEL TO AVOID FREQUENT FLOWS OVER THE SUP. HYDRAULIC ASSESSMENT OF WATERWAY CAPACITY WITH CULVERT IN PLACE TO BE UNDERTAKEN IN DETAILED DESIGN. REFER TO DRAWING 5016 FOR DETAILS

FOR CONTINUATION REFER PLAN SHEET 21

FINAL

WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATIONS 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.



3/02/2025 3:54:12 PM Default 30043407--3022.dgn

ISSUE	APP'D	DATE	AMENDMENT
D	GC	30.01.25	CHANGES BASED ON LAND TAKE FEEDBACK
C	GC	05.12.24	CHANGES BASED ON LAND TAKE FEEDBACK
B	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
A	JM	01.05.24	FINAL CONCEPT DESIGN

GENERAL NOTES	

SMC
Member of the Surbana Jurong Group

DESIGNED
A GREENWOOD

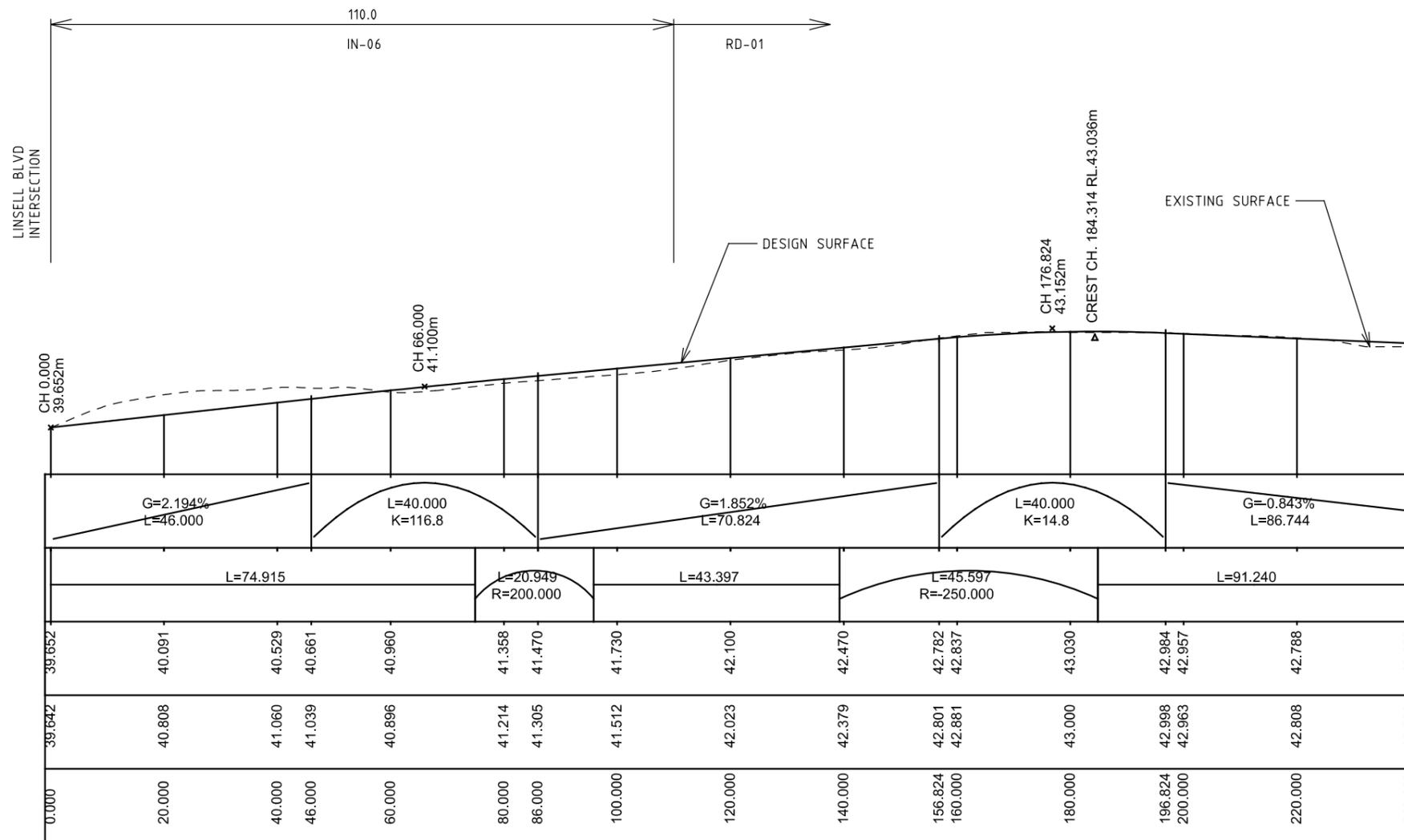
APPROVED
J MACKIE

CAT:
PROJ:
FILE: 30043407--3022.dgn

vpa
Victorian Planning Authority

SCALE OF METRES
HOR 0 10 20
VER

CROSSKELL PSP VICTORIAN PLANNING AUTHORITY			
SUP-01 - SHARED USE PATH GENERAL ALIGNMENT PLAN			
FILE NO.	CONTRACT NO.	SHEET NO.	DRAWING NO.
30043407	-	22	-3022
			ISSUE E



RL 38.000

VERTICAL
GEOMETRY

HORIZONTAL
GEOMETRY

DESIGN SURFACE
LEVELS

EXISTING SURFACE
LEVELS

CHAINAGE

LONGITUDINAL SECTION RD-01 - CASEY FIELDS BLVD

H 1:1000 V 1:200

FINAL

3/02/2025 Default 3:54:13 PM 30043407--5001.dgn

ISSUE	APP'D	DATE	AMENDMENT
C	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
B	JM	01.05.24	FINAL CONCEPT DESIGN
A	JM	22.01.24	DRAFT CONCEPT DESIGN

GENERAL NOTES



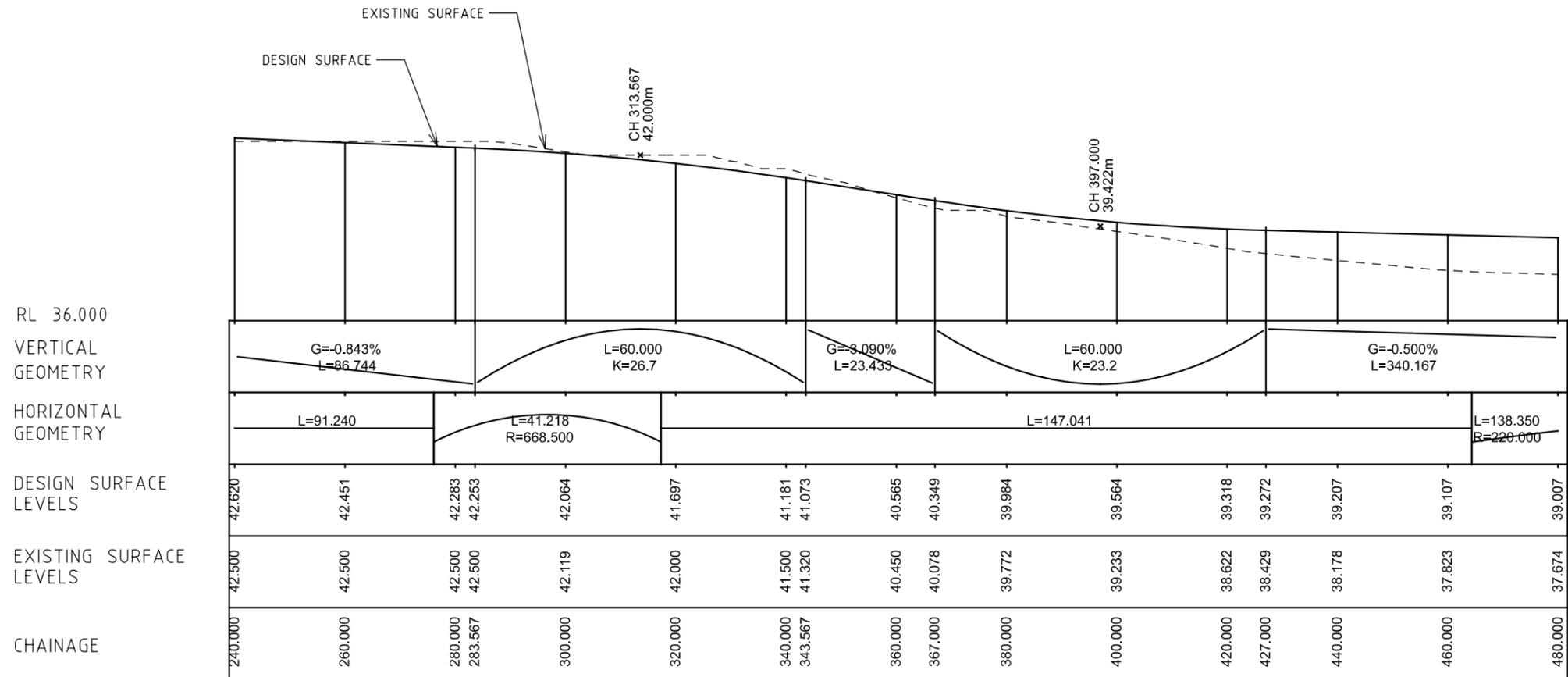
DESIGNED
A GREENWOOD

APPROVED
J MACKIE

CAT:
PROJ:
FILE: 30043407--5001.dgn



CROSSKELL PSP VICTORIAN PLANNING AUTHORITY				
LONGITUDINAL SECTION RD-01 - CASEY FIELDS BLVD - SHEET 1				
FILE NO. 30043407	CONTRACT NO. -	SHEET NO. -	DRAWING NO. -5001	ISSUE C



LONGITUDINAL SECTION RD-01 - CASEY FIELDS BLVD
H 1:1000 V 1:200

FINAL

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ISSUE	APP'D	DATE	AMENDMENT
C	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
B	JM	01.05.24	FINAL CONCEPT DESIGN
A	JM	22.01.24	DRAFT CONCEPT DESIGN

GENERAL NOTES

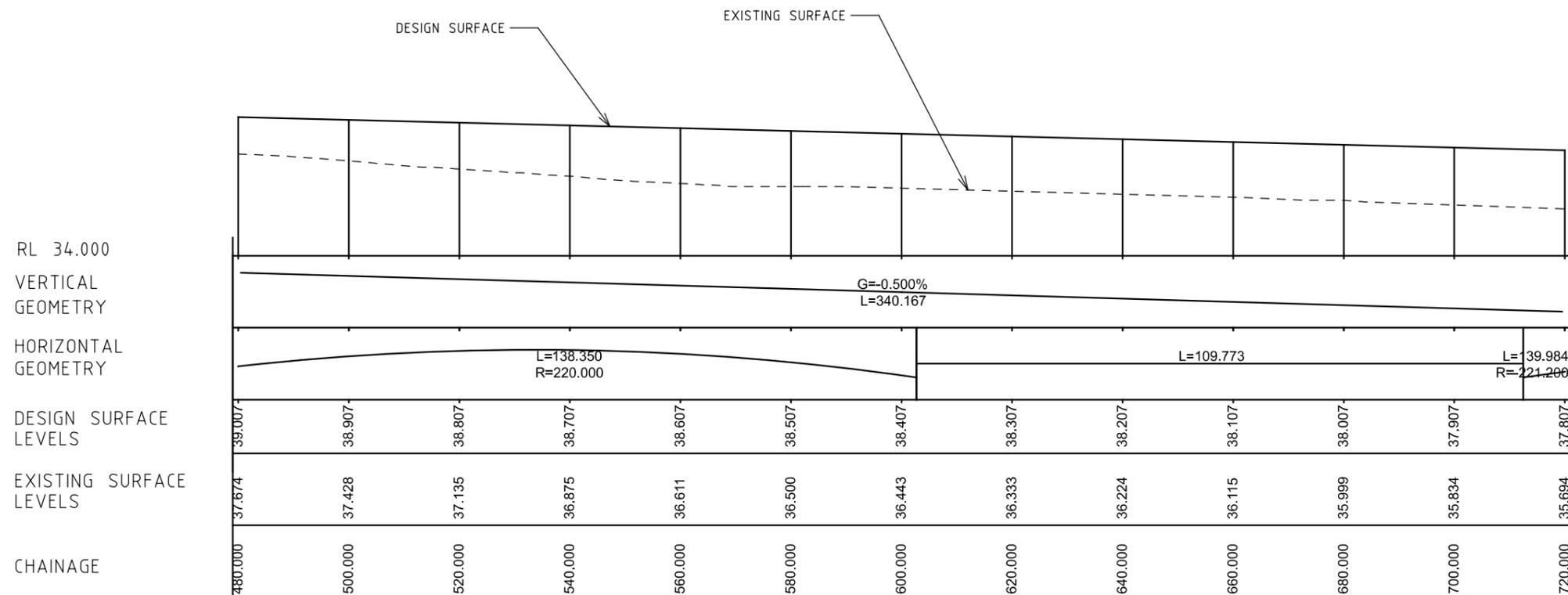


DESIGNED
A GREENWOOD
APPROVED
J MACKIE
CAT:
PROJ:
FILE: 30043407--5002.dgn



CROSSKELL PSP VICTORIAN PLANNING AUTHORITY				
LONGITUDINAL SECTION RD-01 - CASEY FIELDS BLVD - SHEET 2				
FILE NO. 30043407	CONTRACT NO. -	SHEET NO. -	DRAWING NO. -5002	ISSUE C

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LONGITUDINAL SECTION RD-01 - CASEY FIELDS BLVD
H 1:1000 V 1:200

FINAL

ISSUE	APP'D	DATE	AMENDMENT
C	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
B	JM	01.05.24	FINAL CONCEPT DESIGN
A	JM	22.01.24	DRAFT CONCEPT DESIGN

GENERAL NOTES



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A GREENWOOD

APPROVED
J MACKIE

CAT:
PROJ:
FILE: 30043407--5003.dgn

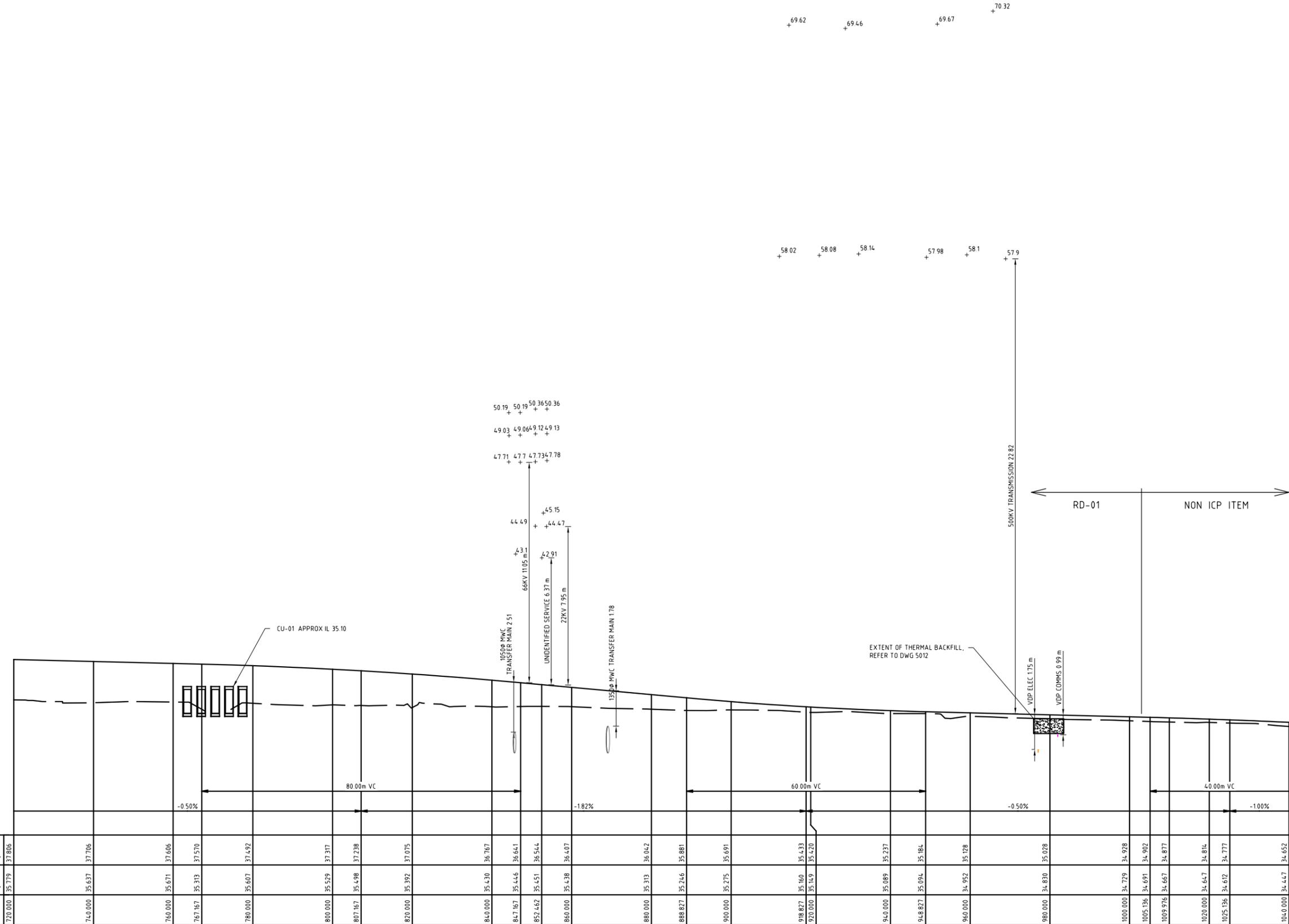


CROSSKELL PSP VICTORIAN PLANNING AUTHORITY				
LONGITUDINAL SECTION RD-01 - CASEY FIELDS BLVD - SHEET 3				
FILE NO. 30043407	CONTRACT NO. -	SHEET NO. -	DRAWING NO. -5003	ISSUE C

+69.62 +69.46 +69.67 +70.32

+58.02 +58.08 +58.14 +57.98 +58.1 +57.9

50.19 +50.19 +50.36 +50.36
 49.03 +49.06 +49.12 +49.13
 47.71 +47.71 +47.73 +47.78



VERTICAL GEOMETRY
 DESIGN GRADELINE
 DATUM RL 29.0

DESIGN CENTRELINE	EXISTING SURFACE	CHAINAGE
728.000 35.779 37.806		
740.000 35.637 37.706		
760.000 35.671 37.606		
767.167 35.313 37.570		
780.000 35.607 37.492		
800.000 35.529 37.317		
807.167 35.498 37.238		
820.000 35.392 37.075		
840.000 35.430 36.767		
847.167 35.446 36.641		
852.462 35.451 36.544		
860.000 35.438 36.407		
880.000 35.313 36.042		
888.827 35.246 35.881		
900.000 35.275 35.691		
918.827 35.160 35.433		
920.000 35.149 35.420		
940.000 35.089 35.237		
948.827 35.094 35.184		
960.000 34.952 35.128		
980.000 34.830 35.028		
1000.000 34.729 34.928		
1005.136 34.691 34.902		
1009.976 34.667 34.877		
1020.000 34.647 34.814		
1025.136 34.612 34.777		
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LONGITUNDIAL SECTION RD-01 - CASEY FIELDS BLVD

FINAL

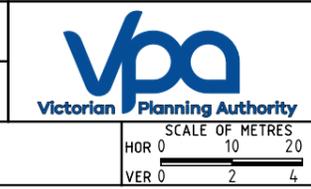
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ISSUE	APP'D	DATE	AMENDMENT
C	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
B	JM	01.05.24	FINAL CONCEPT DESIGN
A	JM	22.01.24	DRAFT CONCEPT DESIGN

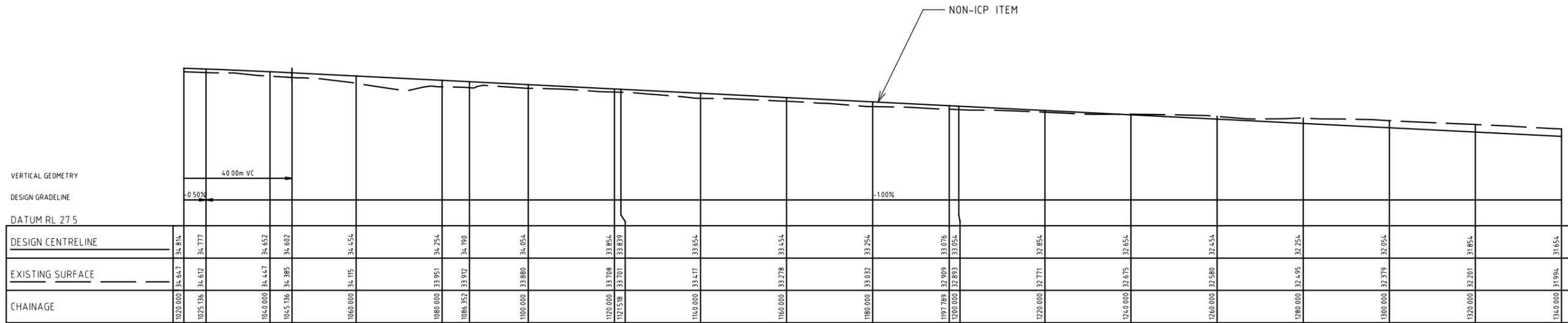
GENERAL NOTES



DESIGNED
A GREENWOOD
 APPROVED
J MACKIE
 CAT:
PROJ:
FILE: 30043407--5004.dgn



CROSSKELL PSP
 VICTORIAN PLANNING AUTHORITY
 LONGITUNDIAL SECTION
 RD-01 - CASEY FIELDS BLVD - SHEET 4
 SCALE OF METRES
 HOR 0 10 20
 VER 0 2 4
 FILE NO. 30043407
 CONTRACT NO. -
 SHEET NO. -
 DRAWING NO. -5004
 ISSUE C



LONGITUDIAL SECTION RD-01 - CASEY FIELDS BLVD

FINAL

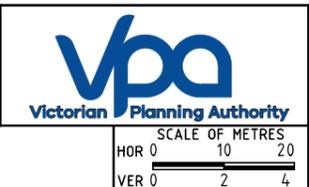
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ISSUE	APP'D	DATE	AMENDMENT
C	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
B	JM	01.05.24	FINAL CONCEPT DESIGN
A	JM	22.01.24	DRAFT CONCEPT DESIGN

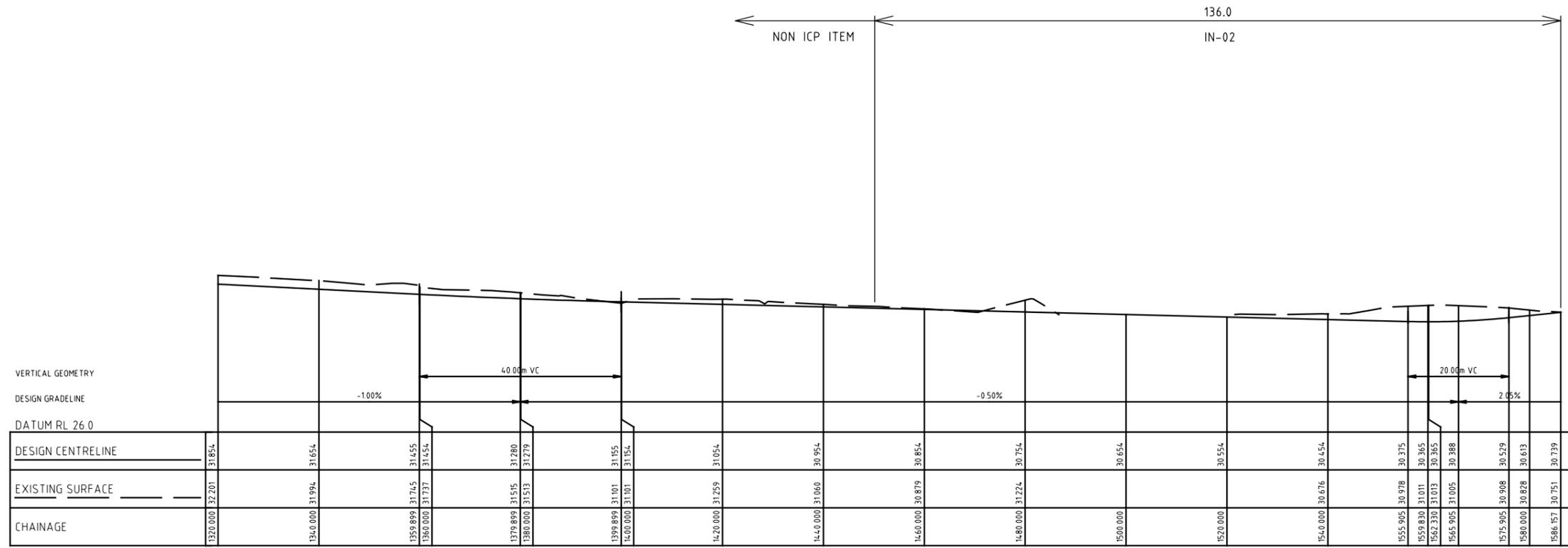
GENERAL NOTES



DESIGNED
A GREENWOOD
APPROVED
J MACKIE
CAT:
PROJ:
FILE: 30043407--5005.dgn



CROSSKELL PSP VICTORIAN PLANNING AUTHORITY				
LONGITUDINAL SECTION RD-01 - CASEY FIELDS BLVD - SHEET 5				
FILE NO.	CONTRACT NO.	SHEET NO.	DRAWING NO.	ISSUE
30043407	-	-	-5005	C



LONGITUNDIAL SECTION RD-01 - CASEY FIELDS BLVD

FINAL

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ISSUE	APP'D	DATE	AMENDMENT
B	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
A	JM	01.05.24	FINAL CONCEPT DESIGN

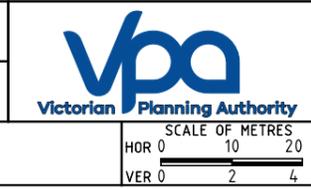
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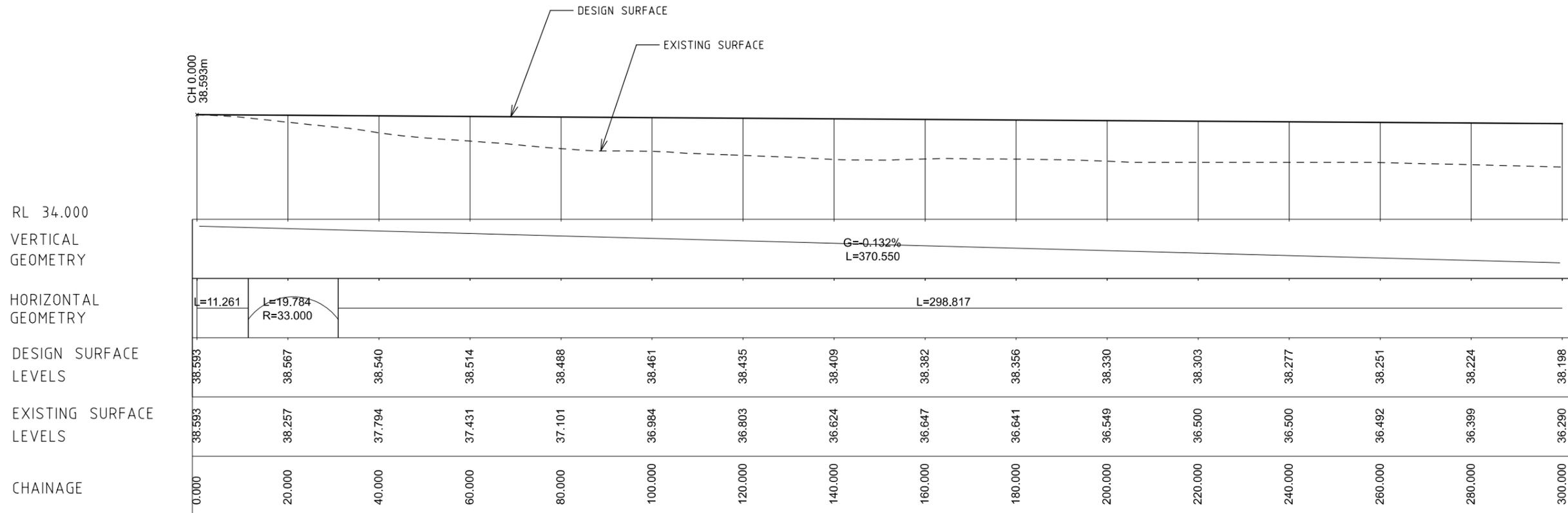
DESIGNED
A GREENWOOD

APPROVED
J MACKIE

CAT:
PROJ:
FILE: 30043407--5006.dgn



CROSSKELL PSP VICTORIAN PLANNING AUTHORITY				
LONGITUNDIAL SECTION RD-01 - CASEY FIELDS BLVD - SHEET 6				
FILE NO. 30043407	CONTRACT NO. -	SHEET NO. -	DRAWING NO. -5006	ISSUE B



LONGITUDINAL SECTION - SUP-01-1
H 1:1000 V 1:200

FINAL

3/02/2025 Default 3:54:14 PM 30043407--5007.dgn

ISSUE	APP'D	DATE	AMENDMENT
B	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
A	JM	01.05.24	FINAL CONCEPT DESIGN

GENERAL NOTES



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A GREENWOOD
APPROVED
J MACKIE
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FILE: 30043407--5007.dgn



CROSSKELL PSP VICTORIAN PLANNING AUTHORITY				
LONGITUDINAL SECTION SUP-01 - SHARED USE PATH - SHEET 1				
FILE NO. 30043407	CONTRACT NO. -	SHEET NO. -	DRAWING NO. -5007	ISSUE B

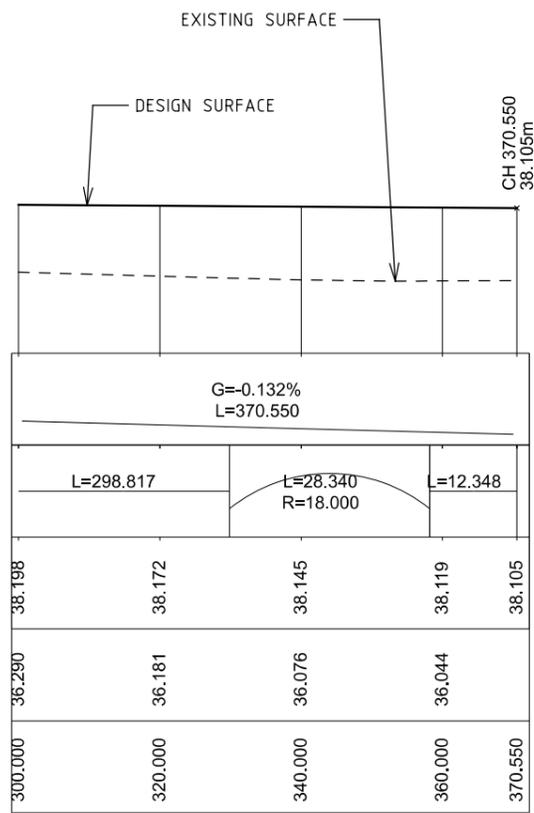
RL 34.000
 VERTICAL
 GEOMETRY

HORIZONTAL
 GEOMETRY

DESIGN SURFACE
 LEVELS

EXISTING SURFACE
 LEVELS

CHAINAGE



LONGITUDINAL SECTION - SUP-01-1
 H 1:1000 V 1:200

FINAL

3/02/2025 Default
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ISSUE	APP'D	DATE	AMENDMENT
B	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
A	JM	01.05.24	FINAL CONCEPT DESIGN

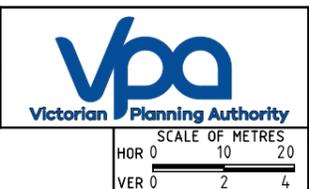
GENERAL NOTES



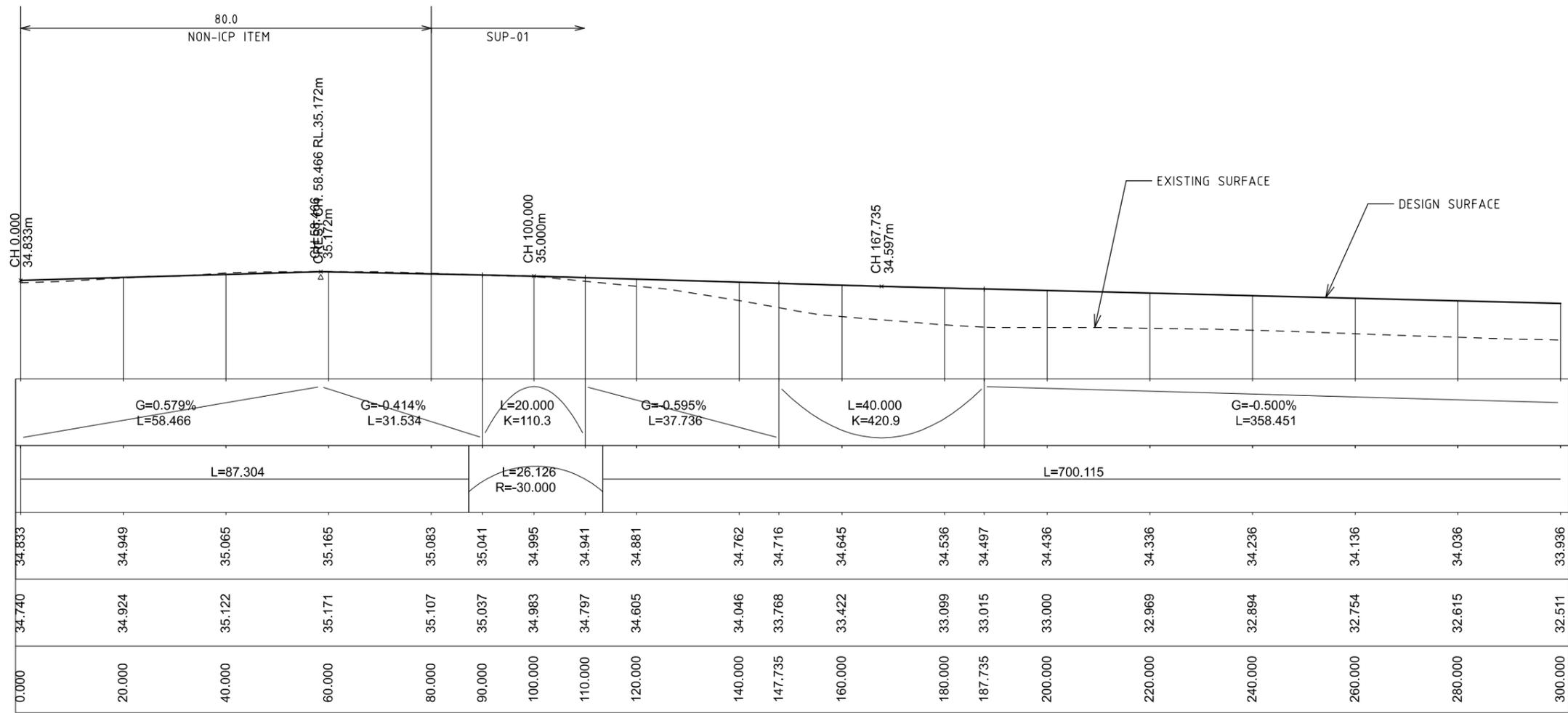
DESIGNED
 A GREENWOOD

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 J MACKIE

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 PROJ:
 FILE: 30043407--5008.dgn



CROSSKELL PSP VICTORIAN PLANNING AUTHORITY				
LONGITUDINAL SECTION SUP-01 - SHARED USE PATH - SHEET 2				
FILE NO. 30043407	CONTRACT NO. -	SHEET NO. -	DRAWING NO. -5008	ISSUE B



LONGITUDINAL SECTION - SUP-01-2
H 1:1000 V 1:200

FINAL

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ISSUE	APP'D	DATE	AMENDMENT
C	GC	06.02.25	CHANGES BASED ON LAND TAKE FEEDBACK
B	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
A	JM	01.05.24	FINAL CONCEPT DESIGN

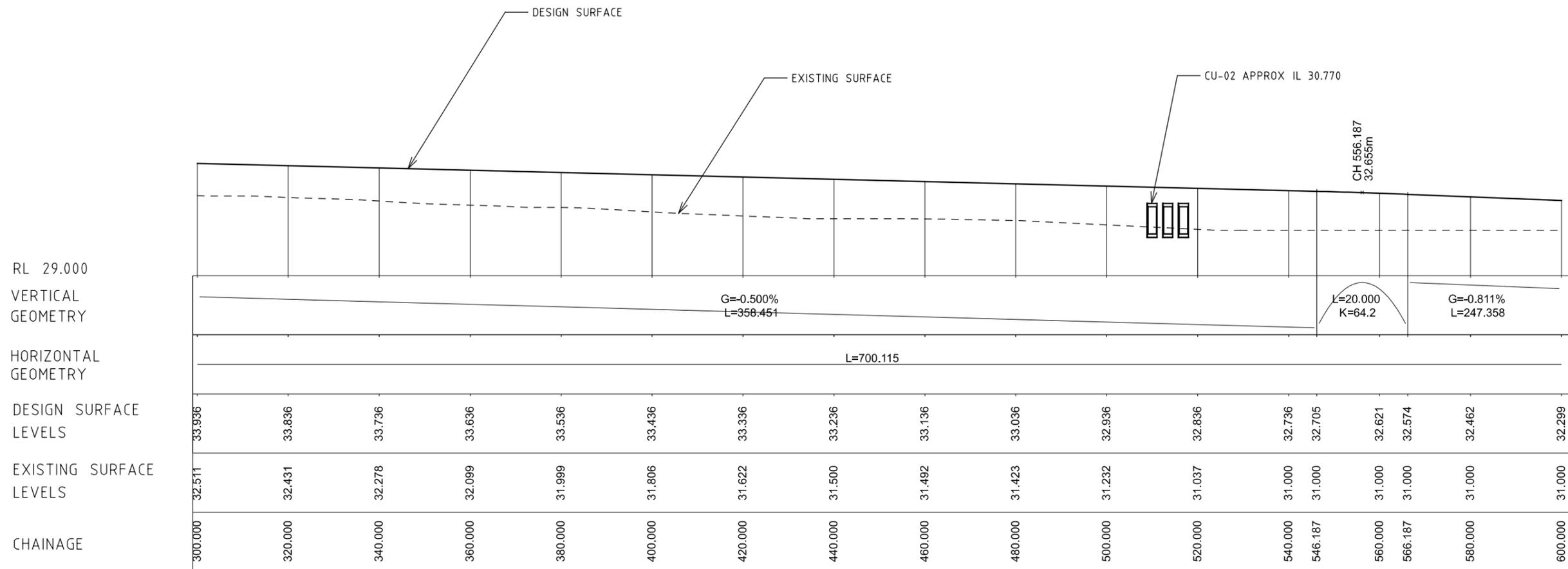
GENERAL NOTES	


 Member of the Surlana Jurong Group

DESIGNED
A GREENWOOD
 APPROVED
J MACKIE
 CAT:
PROJ:
FILE: 30043407--5009.dgn


 Victorian Planning Authority
 SCALE OF METRES
 HOR 0 10 20
 VER 0 2 4

CROSSKELL PSP
 VICTORIAN PLANNING AUTHORITY
 LONGITUDINAL SECTION
 SUP-01 - SHARED USE PATH - SHEET 3
 FILE NO. **30043407** CONTRACT NO. - SHEET NO. - DRAWING NO. **-5009** ISSUE **C**



LONGITUDINAL SECTION - SUP-01-2
H 1:1000 V 1:200

FINAL

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ISSUE	APP'D	DATE	AMENDMENT
C	GC	30.01.25	CHANGES BASED ON LAND TAKE FEEDBACK
B	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
A	JM	01.05.24	FINAL CONCEPT DESIGN

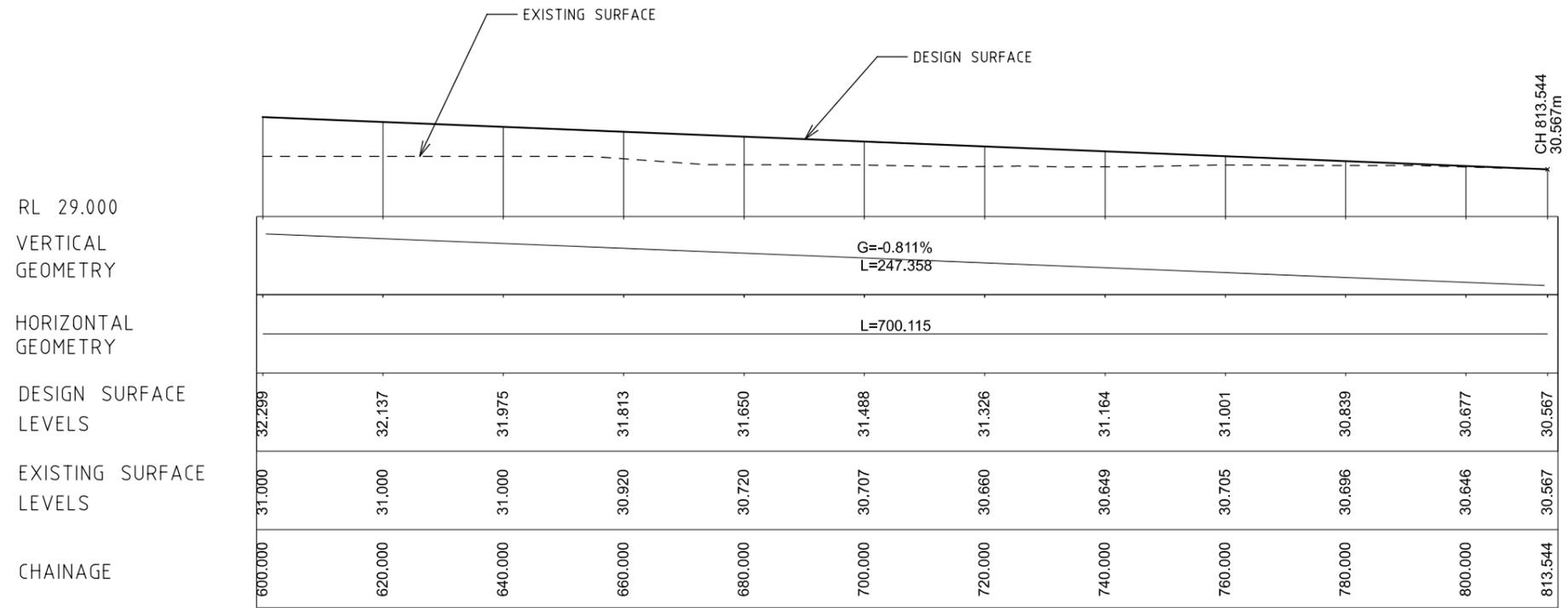
GENERAL NOTES



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A GREENWOOD
APPROVED
J MACKIE
CAT:
PROJ:
FILE: 30043407--5010.dgn



CROSSKELL PSP VICTORIAN PLANNING AUTHORITY				
LONGITUDINAL SECTION SUP-01 - SHARED USE PATH - SHEET 4				
FILE NO. 30043407	CONTRACT NO. -	SHEET NO. -	DRAWING NO. -5010	ISSUE C

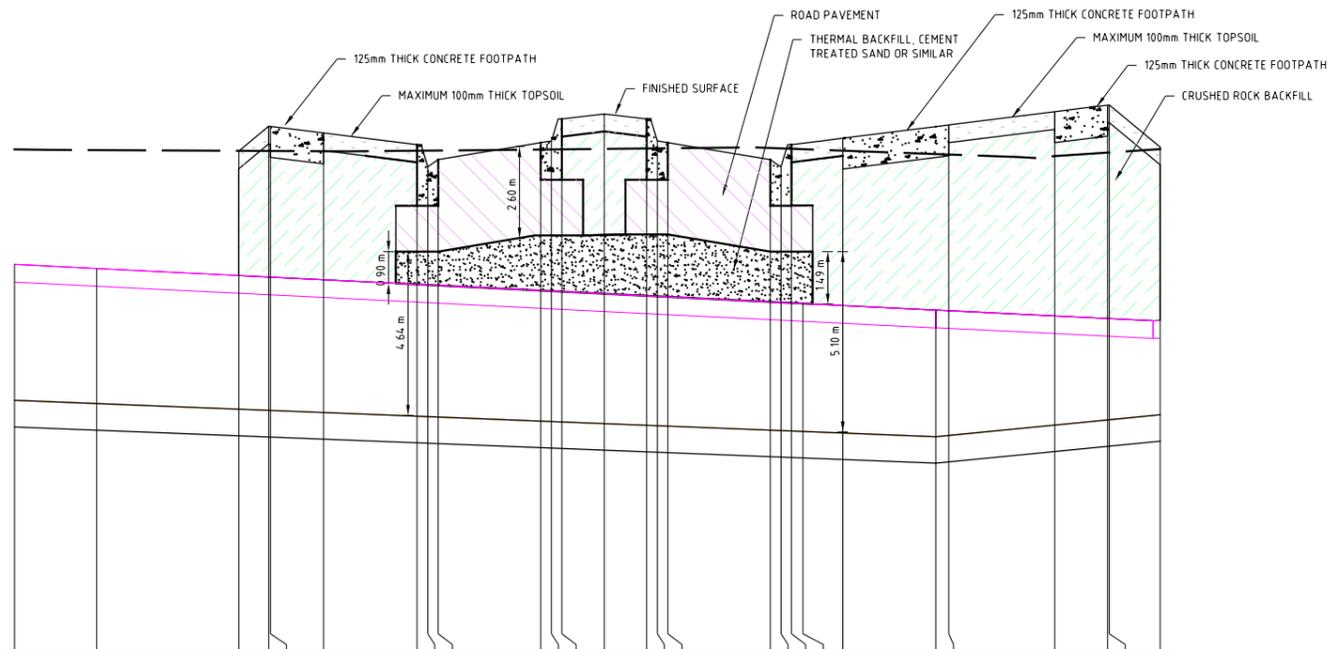


LONGITUDINAL SECTION - SUP-01-2
H 1:1000 V 1:200

FINAL

3/02/2025 Default 3:54:15 PM 30043407--5011.dgn

				GENERAL NOTES	 Member of the Surbana Jurong Group	DESIGNED A GREENWOOD APPROVED J MACKIE	 Victorian Planning Authority	CROSSKELL PSP VICTORIAN PLANNING AUTHORITY LONGITUDINAL SECTION SUP-01 - SHARED USE PATH - SHEET 5			
B	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK								
A	JM	01.05.24	FINAL CONCEPT DESIGN								
ISSUE	APP'D	DATE	AMENDMENT								
						SCALE OF METRES HOR 0 10 20 VER 0 2 4	FILE NO. 30043407	CONTRACT NO. -	SHEET NO. -	DRAWING NO. -5011	ISSUE B



DATUM RL 32.0																												
EX 220KV VDP POWER OBVERT		33.421		33.371		33.364		33.327		33.280		33.275		33.236		33.216		33.223		33.282		33.311		33.312		33.340		33.340
EX VDP OPTICAL FIBRE OBVERT		34.191		34.128		34.119		34.072		34.013		34.007		33.958		33.932		33.929		33.899		33.885		33.884		33.873		33.873
DESIGN SURFACE				34.833		34.973		34.972		34.833		34.880		34.905		34.971		34.980		35.055		35.092		35.093		34.854		34.854
EXISTING SURFACE		34.842		34.833		34.832		34.835		34.847		34.848		34.843		34.816		34.813		34.804		34.823		34.824		34.843		34.843
CHAINAGE		257.673		264.022		264.873		269.873		272.573		273.173		274.373		275.573		276.173		287.124		288.624		288.674		290.109		290.109

RD-01 VDP
CROSSING SECTION A

FINAL

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ISSUE	APP'D	DATE	AMENDMENT
B	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
A	JM	01.05.24	FINAL CONCEPT DESIGN

GENERAL NOTES



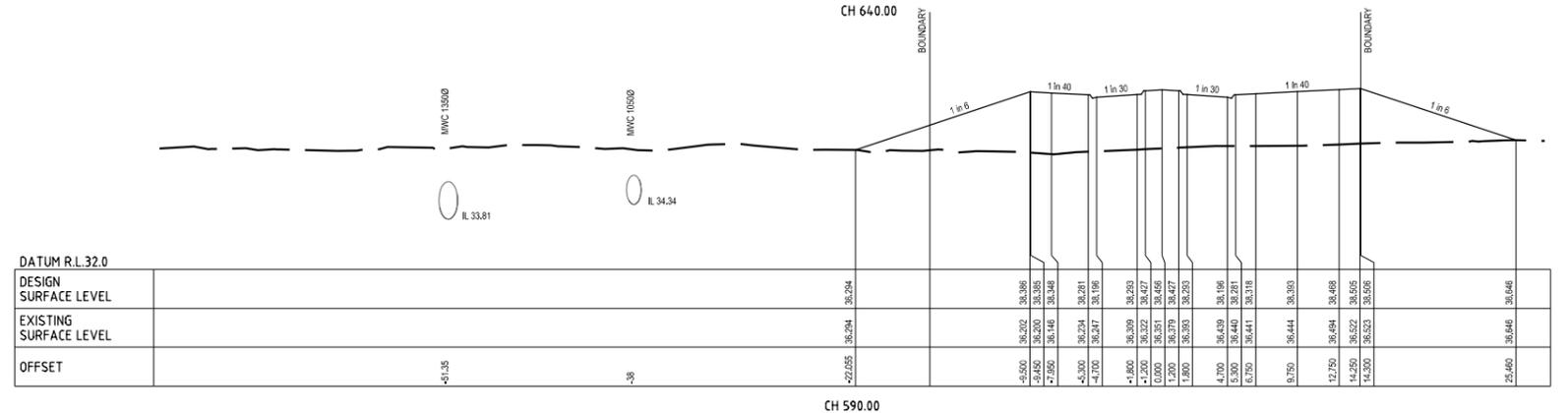
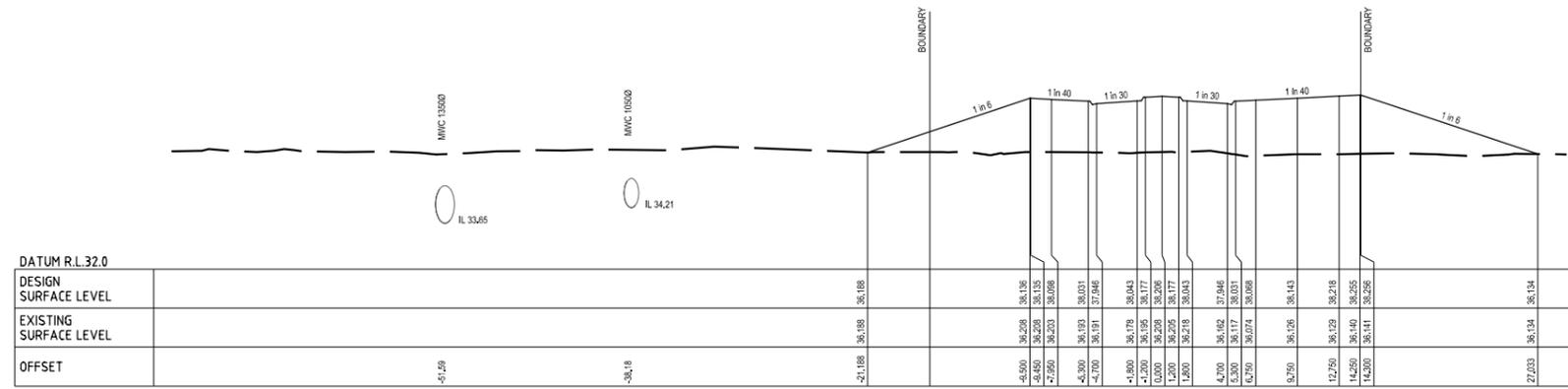
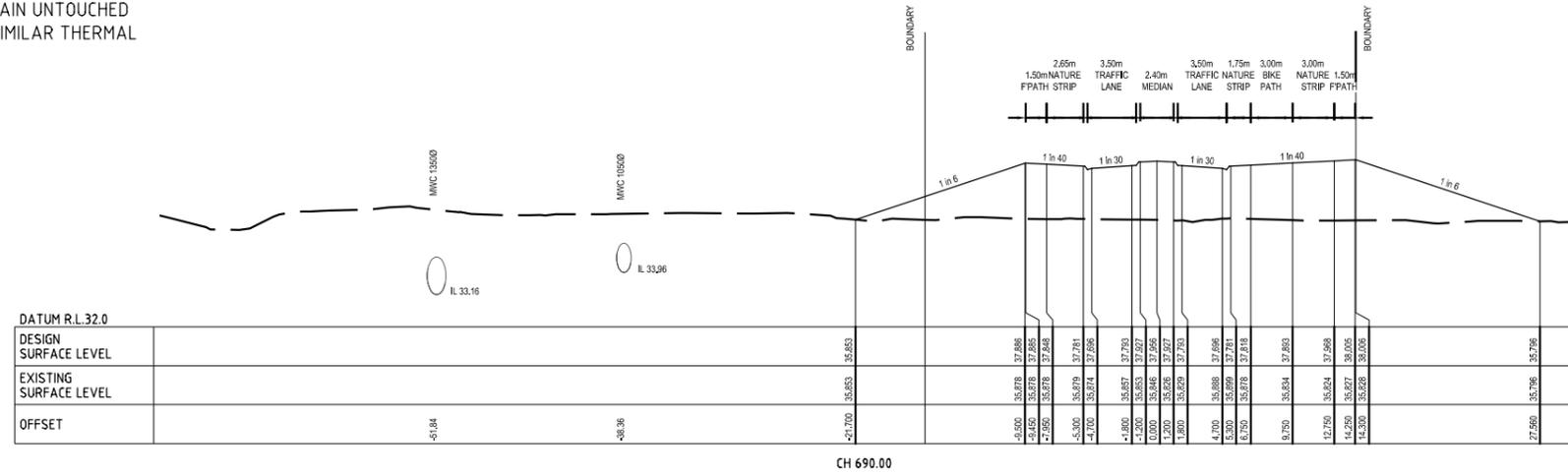
DESIGNED
A GREENWOOD
APPROVED
J MACKIE
CAT:
PROJ:
FILE: 30043407--5012.dgn



CROSSKELL PSP VICTORIAN PLANNING AUTHORITY				
PAVEMENT AND TYPICAL DETAILS VDP CROSSING DETAIL				
FILE NO. 30043407	CONTRACT NO. -	SHEET NO. -	DRAWING NO. -5012	ISSUE B

PROPOSED CONSTRUCTION METHODOLOGY

- EXCAVATE EASEMENT CROSSING DOWN TO EXISTING POLYMERIC PROTECTIVE TILES ABOVE VDP CABLES. EXISTING POLYMERIC TILES AND BACKFILL BELOW TO REMAIN UNTOUCHED
- IN TRAFFICABLE AREAS BACKFILL WITH CEMENT TREATED SAND OR SIMILAR THERMAL BACKFILL TO ROAD PAVEMENT SUBGRADE LEVEL
- IN NON TRAFFICABLE AREAS BACKFILL WITH CRUSHED ROCK



RD-01 CROSS SECTIONS
ADJACENT TO MW PIPELINES

FINAL

3/02/2025 Default 3:54:21 PM 30043407--5013.dgn

ISSUE	APP'D	DATE	AMENDMENT
B	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
A	JM	01.05.24	FINAL CONCEPT DESIGN

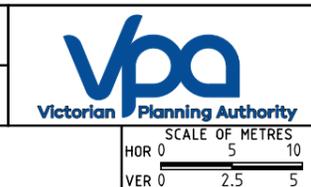
GENERAL NOTES



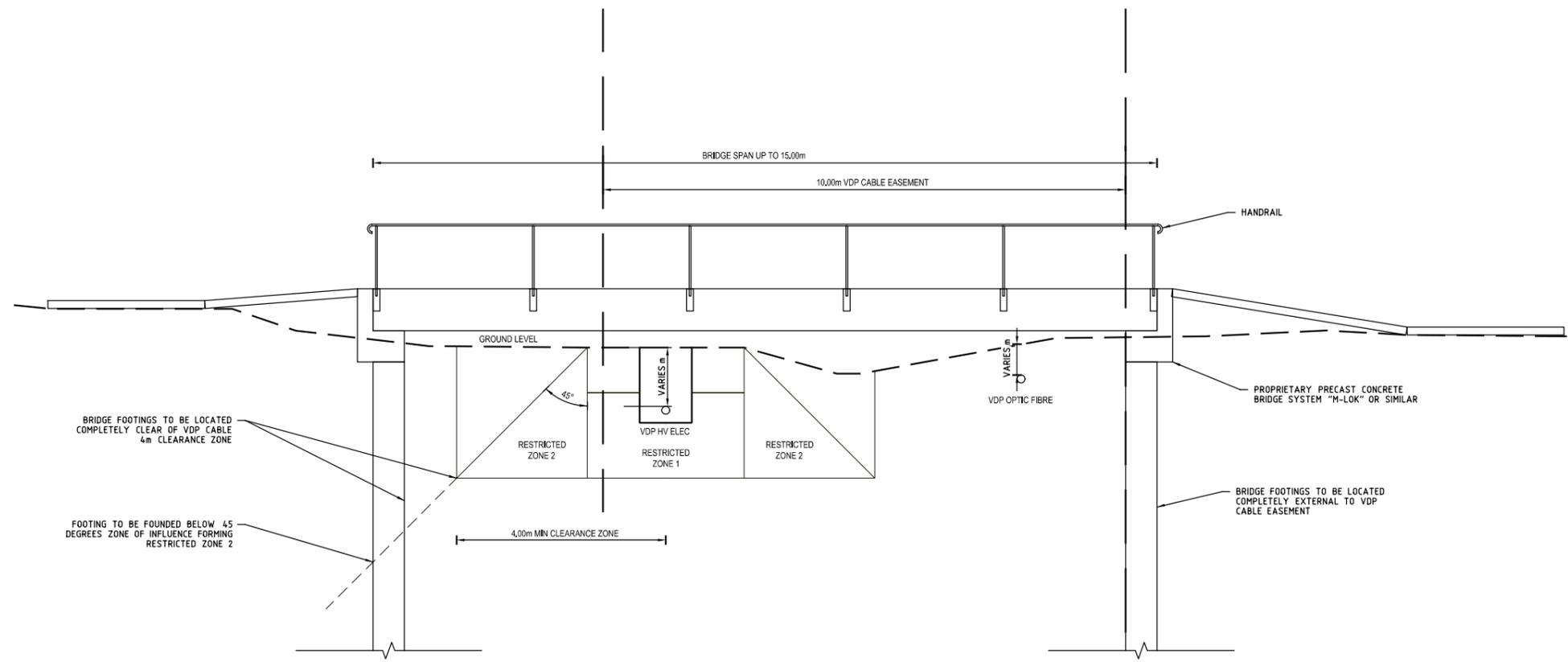
DESIGNED
A GREENWOOD

APPROVED
J MACKIE

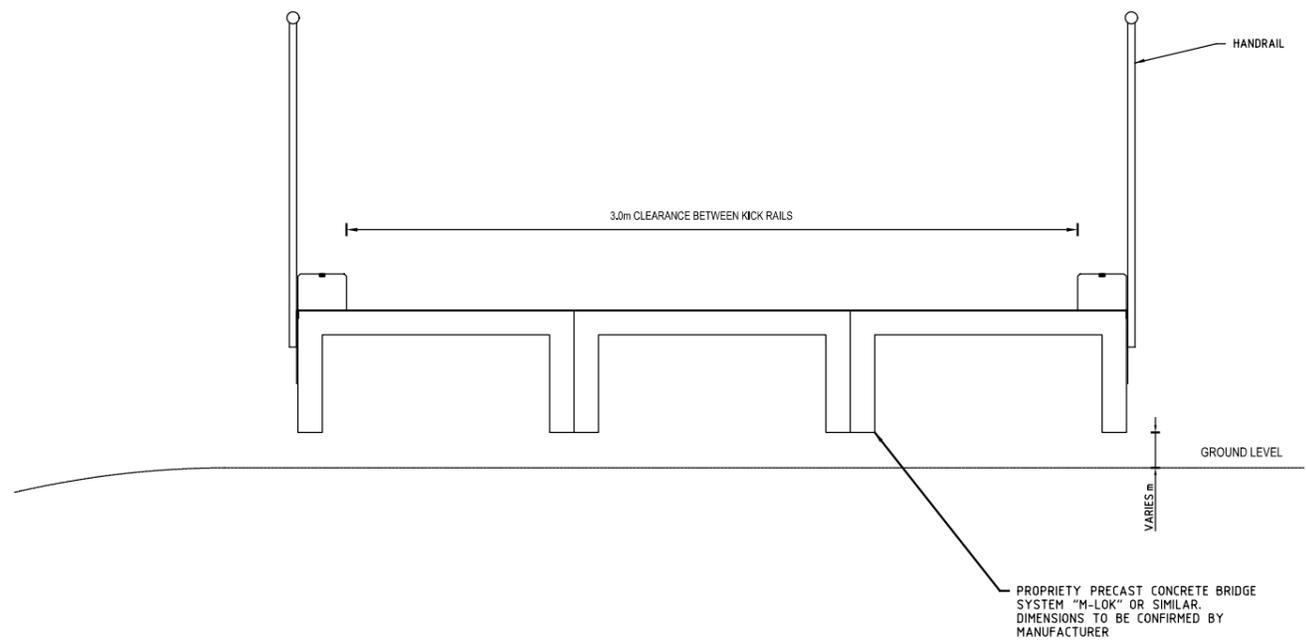
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FILE: 30043407--5013.dgn



CROSSKELL PSP VICTORIAN PLANNING AUTHORITY			
CROSS SECTION RD-01 ADJACENT TO MW PIPELINES			
FILE NO. 30043407	CONTRACT NO. -	SHEET NO. -	DRAWING NO. -5013
			ISSUE B



INDICATIVE SHARED PATH TYPICAL SECTIONS
N.T.S



INDICATIVE SHARED PATH ELEVATION
N.T.S

FINAL

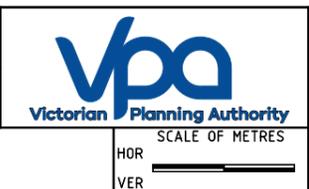
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ISSUE	APP'D	DATE	AMENDMENT
B	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
A	JM	01.05.24	FINAL CONCEPT DESIGN

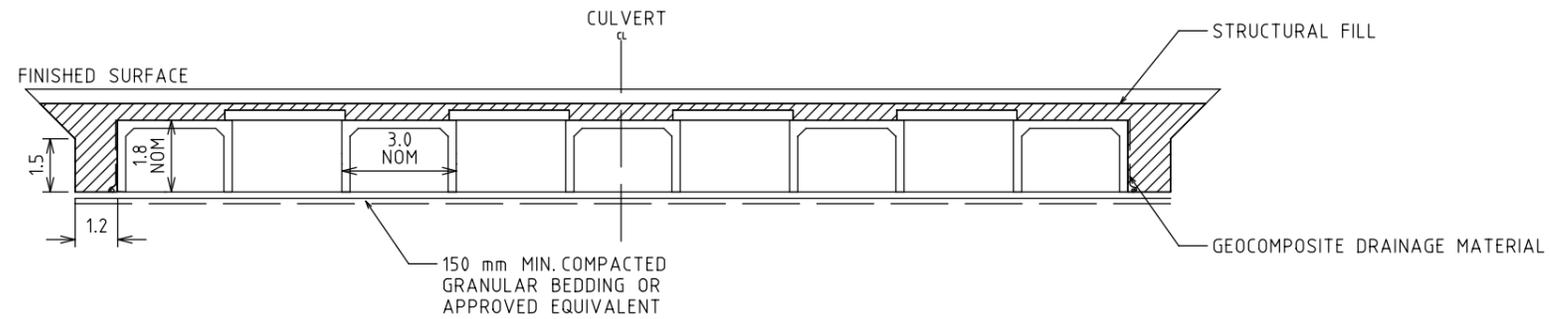
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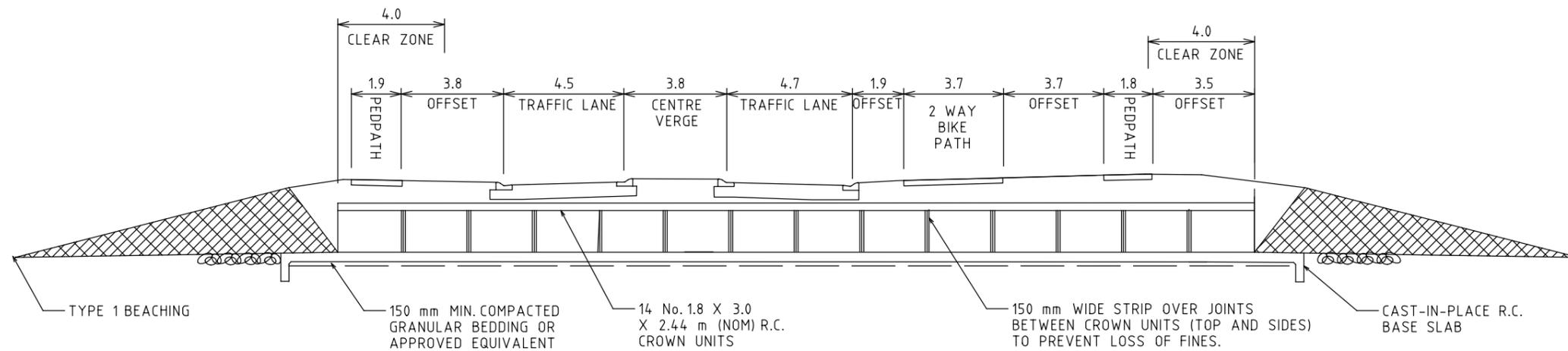
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A GREENWOOD
APPROVED
J MACKIE
CAT:
PROJ:
FILE: 30043407--5014.dgn



CROSSKELL PSP VICTORIAN PLANNING AUTHORITY				
TYPICAL DETAILS (SUP-03, SUP-04, SUP-05) SHARED USE PATH VDP CROSSING				
FILE NO. 30043407	CONTRACT NO. -	SHEET NO. -	DRAWING NO. -5014	ISSUE B



SECTION ELEVATION
CULVERT CU-01 B-B



SIDE ELEVATION
CULVERT CU-01 A-A

FINAL

ISSUE	APP'D	DATE	AMENDMENT
B	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
A	JM	01.05.25	FINAL CONCEPT DESIGN

GENERAL NOTES



DESIGNED
A GREENWOOD

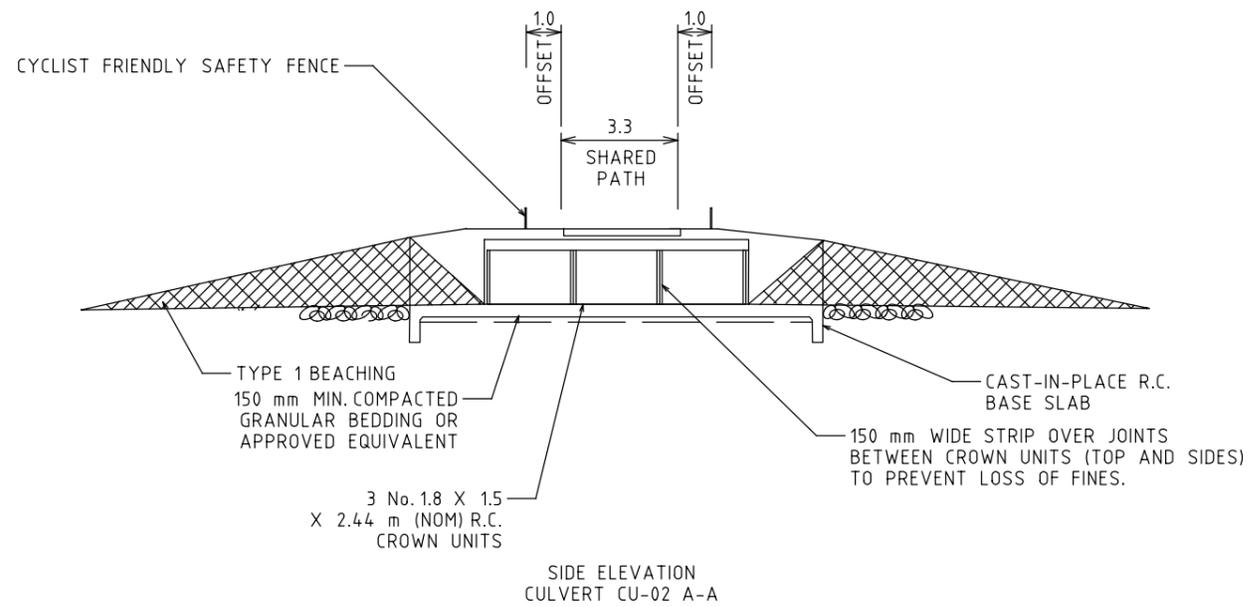
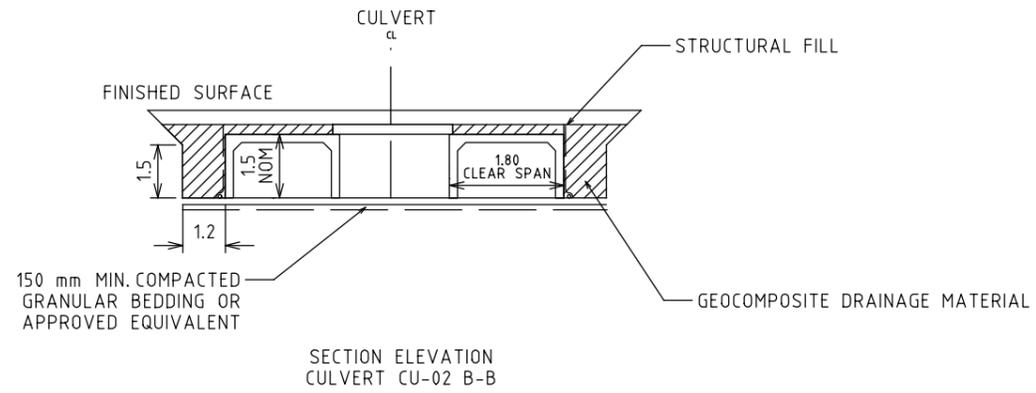
APPROVED
J MACKIE

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FILE: 30043407--5015.dgn



CROSSKELL PSP VICTORIAN PLANNING AUTHORITY				
BOX CULVERT 1800 X 3000 TYPICAL DETAILS (CU-01)				
FILE NO.	CONTRACT NO.	SHEET NO.	DRAWING NO.	ISSUE
30043407	-	-	-5015	B

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FINAL

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ISSUE	APP'D	DATE	AMENDMENT
B	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
A	JM	01.05.26	FINAL CONCEPT DESIGN

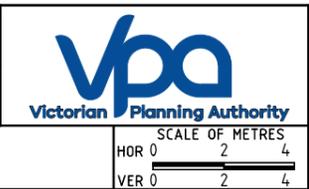
GENERAL NOTES



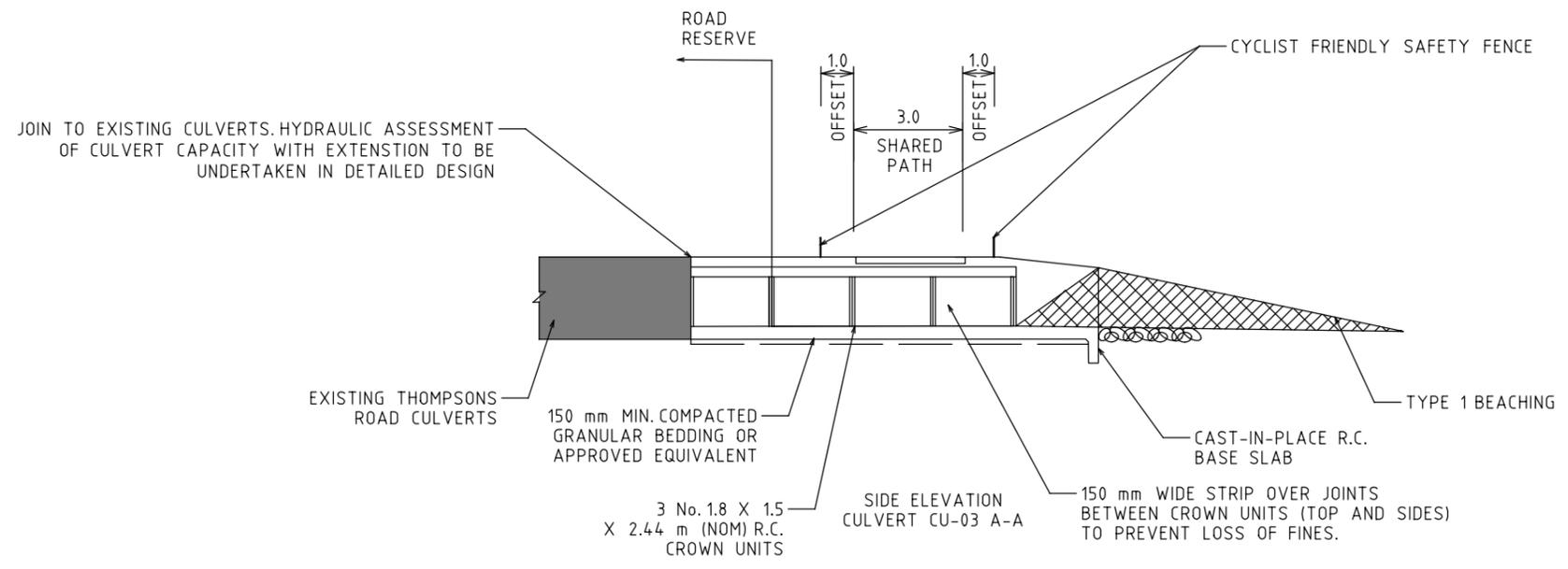
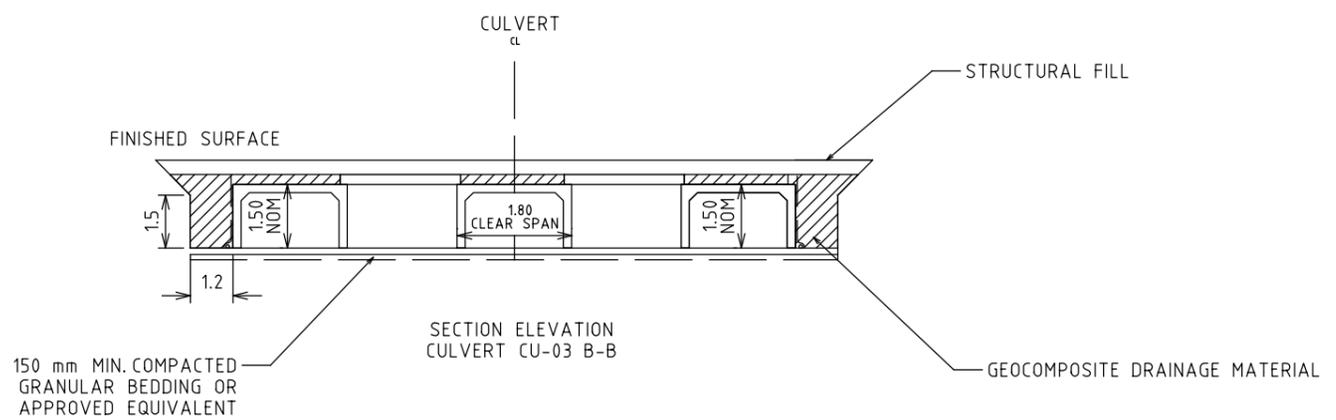
DESIGNED
A GREENWOOD

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CROSSKELL PSP VICTORIAN PLANNING AUTHORITY				
BOX CULVERT 1500 x 1800 TYPICAL DETAILS (CU-02)				
FILE NO. 30043407	CONTRACT NO. -	SHEET NO. -	DRAWING NO. -5016	ISSUE B



FINAL

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ISSUE	APP'D	DATE	AMENDMENT
C	GC	30.01.25	CHANGES BASED ON STAKEHOLDER FEEDBACK
B	JM	26.07.24	CHANGES BASED ON STAKEHOLDER FEEDBACK
A	JM	01.05.27	FINAL CONCEPT DESIGN

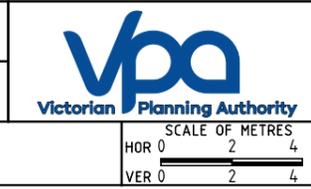
GENERAL NOTES



DESIGNED
A GREENWOOD

APPROVED
J MACKIE

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PROJ:
FILE: 30043407--5017.dgn



CROSSKELL PSP VICTORIAN PLANNING AUTHORITY				
BOX CULVERT 1500 x 1800 TYPICAL DETAILS (CU-03)				
FILE NO. 30043407	CONTRACT NO. -	SHEET NO. -	DRAWING NO. -5017	ISSUE C