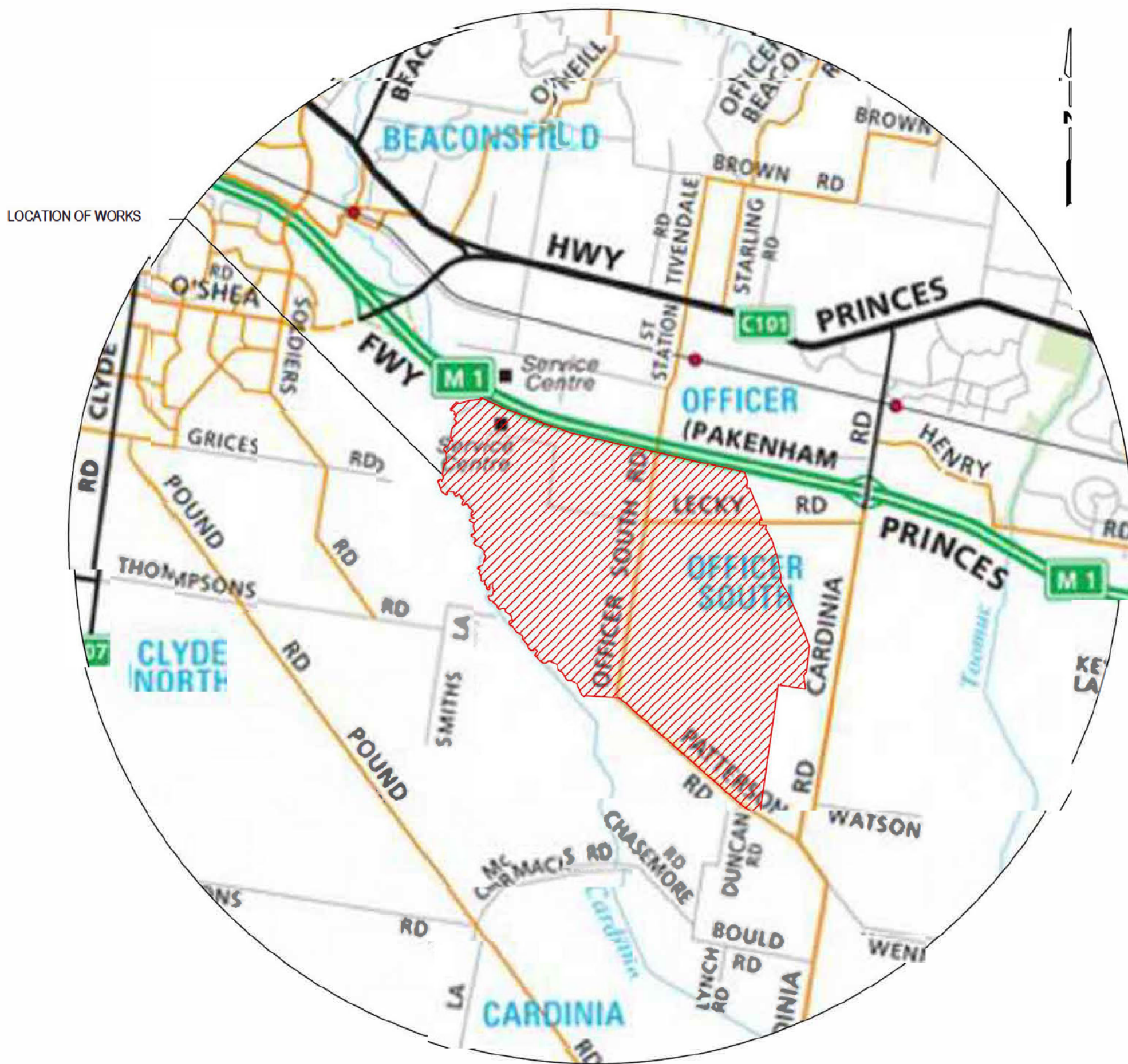


OFFICER SOUTH EMPLOYMENT PRECINCT PSP TRANSPORT INFRASTRUCTURE DESIGNS

LEGEND	
	LIMIT OF WORKS
	EXISTING TITLE BOUNDARY
	PROPOSED ROAD RESERVE BOUNDARY
	SITE BOUNDARY
	VPA BASE PLAN
	EXISTING MAJOR CONTOUR (0.5m INTERVAL)
	EXISTING MINOR CONTOUR (0.1m INTERVAL)
	PROPOSED INTERIM DESIGN
	PROPOSED ULTIMATE DESIGN
	PROPOSED ROAD CONTROL LINE
	PROPOSED BRIDGE/CULVERT STRUCTURE
	GROWLING GRASS FROG CORRIDOR
	TREE PROTECTION ZONE
	EXISTING UNDERGROUND DRAINAGE (UNCONFIRMED)
	EXISTING UNDERGROUND ELECTRICITY
	EXISTING OVERHEAD ELECTRICITY
	EXISTING UNDERGROUND FIBRE OPTIC
	EXISTING UNDERGROUND GAS
	EXISTING UNDERGROUND SEWER
	EXISTING UNDERGROUND TELECOMMUNICATIONS
	EXISTING UNDERGROUND WATER



LOCALITY PLAN

OFFICER SOUTH PSP,
OFFICER, VICTORIA, 3809
(NOT TO SCALE)

REFERENCE DOCUMENTS AND STANDARD DRAWINGS

V181544-CH-DG-2001	VPA BENCHMARK INFRASTRUCTURE DESIGN DRAWING - ITEM 1 PRIMARY ARTERIAL ROAD
V181544-CH-DG-2002	VPA BENCHMARK INFRASTRUCTURE DESIGN DRAWING - ITEM 2 SECONDARY ARTERIAL ROAD
V181544-CH-DG-2005	VPA BENCHMARK INFRASTRUCTURE DESIGN DRAWING - ITEM 5 PRIMARY TO PRIMARY CROSS INTERSECTION
V181544-CH-DG-2006	VPA BENCHMARK INFRASTRUCTURE DESIGN DRAWING - ITEM 6 PRIMARY TO SECONDARY CROSS INTERSECTION
V181544-CH-DG-2009	VPA BENCHMARK INFRASTRUCTURE DESIGN DRAWING - ITEM 7 PRIMARY TO CONNECTOR CROSS INTERSECTION
V181544-CH-DG-2013	VPA BENCHMARK INFRASTRUCTURE DESIGN DRAWING - ITEM 9 SECONDARY TO CONNECTOR CROSS INTERSECTION
V181544-CH-DG-2021	VPA BENCHMARK INFRASTRUCTURE DESIGN DRAWING - ITEM 13 PRIMARY TO CONNECTOR T-INTERSECTION
V181544-CH-DG-2025	VPA BENCHMARK INFRASTRUCTURE DESIGN DRAWING - ITEM 15 SECONDARY TO CONNECTOR T-INTERSECTION
VICROADS_n3392110_v1	GUIDANCE FOR PLANNING ROAD NETWORKS IN GROWTH AREAS - CONCEPT PLAN 1 - PRIMARY ARTERIAL
VICROADS_n3392110_v1	GUIDANCE FOR PLANNING ROAD NETWORKS IN GROWTH AREAS - CONCEPT PLAN 2 - SECONDARY ARTERIAL
VICROADS_n3392110_v1	GUIDANCE FOR PLANNING ROAD NETWORKS IN GROWTH AREAS - CONCEPT PLAN 3 - CONNECTOR
	RATIO - OFFICER SOUTH EMPLOYMENT PRECINCT STRUCTURE PLAN - INTEGRATED TRANSPORT ASSESSMENT
	VICTORIAN STATE GOVERNMENT - GROWLING GRASS FROG CROSSING DESIGN STANDARDS
	VICROADS - CARDINIA CREEK CROSSING - LECKY ROAD CONCEPT ALIGNMENT
	VICROADS - CARDINIA CREEK CROSSING - LECKY ROAD LONGITUDINAL PROFILE

DRAWING SCHEDULE

304200666 -	0001	COVER SHEET, LOCALITY PLAN AND DRAWING INDEX
304200666 -	0005	OVERALL KEY PLAN
304200666 -	0010	TYPICAL SECTION - SECONDARY ARTERIAL ROAD
304200666 -	0011	GEOMETRIC PLAN
304200666 -	0101	TYPICAL LAYOUT & SECTION - ITEM 1 - PRIMARY ARTERIAL
304200666 -	0102	TYPICAL LAYOUT & SECTION - ITEM 2 - SECONDARY ARTERIAL
304200666 -	0111	TYPICAL INTERSECTION ARRANGEMENT - ITEM 5 - PRIMARY ARTERIAL / PRIMARY ARTERIAL INTERSECTION
304200666 -	0112	TYPICAL INTERSECTION ARRANGEMENT - ITEM 6 - PRIMARY ARTERIAL / SECONDARY ARTERIAL INTERSECTION
304200666 -	0113	TYPICAL INTERSECTION ARRANGEMENT - ITEM 7 - PRIMARY ARTERIAL / CONNECTOR INTERSECTION
304200666 -	0114	TYPICAL INTERSECTION ARRANGEMENT - ITEM 9 - SECONDARY ARTERIAL / CONNECTOR BOULEVARD INTERSECTION
304200666 -	0115	TYPICAL INTERSECTION ARRANGEMENT - ITEM 13 - PRIMARY ARTERIAL / CONNECTOR BOULEVARD T INTERSECTION
304200666 -	0116	TYPICAL INTERSECTION ARRANGEMENT - ITEM 15 - SECONDARY ARTERIAL / CONNECTOR T INTERSECTION
304200666 -	0201	RD 01 - PLAN AND LONGITUDINAL SECTION - SHEET 1 OF 4
304200666 -	0202	RD 01 - PLAN AND LONGITUDINAL SECTION - SHEET 2 OF 4
304200666 -	0203	RD 01 - PLAN AND LONGITUDINAL SECTION - SHEET 3 OF 4
304200666 -	0204	RD 01 - PLAN AND LONGITUDINAL SECTION - SHEET 4 OF 4
304200666 -	0211	RD 01 - TYPICAL CROSS SECTIONS - SHEET 1 OF 2
304200666 -	0212	RD 01 - TYPICAL CROSS SECTIONS - SHEET 2 OF 2
304200666 -	0301	RD 02 - PLAN AND LONGITUDINAL SECTION - SHEET 1 OF 6
304200666 -	0302	RD 02 - PLAN AND LONGITUDINAL SECTION - SHEET 2 OF 6
304200666 -	0303	RD 02 - PLAN AND LONGITUDINAL SECTION - SHEET 3 OF 6
304200666 -	0304	RD 02 - PLAN AND LONGITUDINAL SECTION - SHEET 4 OF 6
304200666 -	0305	RD 02 - PLAN AND LONGITUDINAL SECTION - SHEET 5 OF 6
304200666 -	0306	RD 02 - PLAN AND LONGITUDINAL SECTION - SHEET 6 OF 6
304200666 -	0311	RD 02 - TYPICAL CROSS SECTIONS - SHEET 1 OF 3
304200666 -	0312	RD 02 - TYPICAL CROSS SECTIONS - SHEET 2 OF 3
304200666 -	0313	RD 02 - TYPICAL CROSS SECTIONS - SHEET 3 OF 3
304200666 -	0401	RD 03 - PLAN AND LONGITUDINAL SECTION - SHEET 1 OF 5
304200666 -	0402	RD 03 - PLAN AND LONGITUDINAL SECTION - SHEET 2 OF 5
304200666 -	0403	RD 03 - PLAN AND LONGITUDINAL SECTION - SHEET 3 OF 5
304200666 -	0404	RD 03 - PLAN AND LONGITUDINAL SECTION - SHEET 4 OF 5
304200666 -	0405	RD 03 - PLAN AND LONGITUDINAL SECTION - SHEET 5 OF 5
304200666 -	0411	RD 03 - TYPICAL CROSS SECTIONS - SHEET 1 OF 2
304200666 -	0412	RD 03 - TYPICAL CROSS SECTIONS - SHEET 2 OF 2
304200666 -	0501	INTERSECTION IN-01 - LAYOUT PLAN
304200666 -	0515	INTERSECTION IN-02 - LAYOUT PLAN
304200666 -	0521	INTERSECTION IN-03 - LAYOUT PLAN
304200666 -	0525	INTERSECTION IN-04 - LAYOUT PLAN
304200666 -	0531	INTERSECTION IN-05 - LAYOUT PLAN - SHEET 1 OF 2
304200666 -	0532	INTERSECTION IN-05 - LAYOUT PLAN - SHEET 2 OF 2
304200666 -	0535	INTERSECTION IN-06 - LAYOUT PLAN
304200666 -	0541	INTERSECTION IN-07 - LAYOUT PLAN
304200666 -	0545	INTERSECTION IN-08 - LAYOUT PLAN
304200666 -	0551	INTERSECTION IN-09 - LAYOUT PLAN
304200666 -	0555	INTERSECTION IN-10 - LAYOUT PLAN - SHEET 1 OF 2
304200666 -	0556	INTERSECTION IN-10 - LAYOUT PLAN - SHEET 2 OF 2
304200666 -	0561	INTERSECTION IN-11 - LAYOUT PLAN
304200666 -	0565	INTERSECTION IN-12 - LAYOUT PLAN
304200666 -	0601	PEDESTRIAN CROSSING POS-01 - LAYOUT PLAN
304200666 -	1010	PEDESTRIAN BRIDGE PB-02
304200666 -	1020	ROAD BRIDGE BR-01 - SHEET 1 OF 2
304200666 -	1021	ROAD BRIDGE BR-01 - SHEET 2 OF 2
304200666 -	1030	ROAD BRIDGE BR-02 - SHEET 1 OF 2
304200666 -	1040	CULVERT CU-01
304200666 -	1060	CULVERT CU-03
304200666-SK-0001		ROAD BRIDGE BR-01 & BR-02 - PROPOSED BRIDGE SECTIONS



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

Rev	Date	Description	Des	Verif	Appd
P2	15-08-2023	FINAL CONCEPT DESIGN SUBMISSION	KP	TB	MP
P1	02-06-2023	DRAFT CONCEPT DESIGN SUBMISSION	RC	MP	MP



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Drawn G.STENTON	Date 02-06-2023	Client VICTORIAN PLANNING AUTHORITY
Checked	Date	Project OFFICER SOUTH EMPLOYMENT PRECINCT PSP
Designed R.CROWLEY	Date 02-06-2023	Officer South Road Officer South 3809 VIC
Verified	Date	Title TRANSPORT CONCEPT DESIGN
Approved		Cover Sheet, Locality Plan & Drawing Schedule

Status FOR CONCEPT APPROVAL	SHEET No 1 of 62	DATUM MGA/AHD	Scale AS SHOWN	Size A1
NOT TO BE USED FOR CONSTRUCTION PURPOSES	Drawing Number 304200666-0001	Revision P2		



WARNING
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Status FOR CONCEPT APPROVAL NOT TO BE USED FOR CONSTRUCTION PURPOSES			
SHEET No. 2 of 62	DATUM MGA/AHD	Scale 1:10,000	Size A1
Drawing Number 304200666-0005			Revision P2



WARNING
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P2	15-08-2023	FINAL CONCEPT DESIGN SUBMISSION	KP	TB	MP	
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Rev.	Date	Description	Des.	Verif	Appd	



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Drawn G STENTON	Date 02-06-2023	<div>Client</div> <div>VICTORIAN PLANNING AUTHORITY</div> <div>Project</div> <div>OFFICER SOUTH EMPLOYMENT PRECINCT PSP OFFICER SOUTH ROAD OFFICER SOUTH 3809 VIC</div> <div>Title</div> <div>TRANSPORT CONCEPT DESIGN OVERALL KEY PLAN</div>
Checked	Date	
Designed R CROWLEY	Date 02-06-2023	
Verified	Date	
Approved		

Status			
FOR CONCEPT APPROVAL			
NOT TO BE USED FOR CONSTRUCTION PURPOSES			
SHEET No. 3 of 62	DATUM MGA/AHD	Scale 1:10,000	Size A1
Drawing Number 304200666-0010			Revision P2



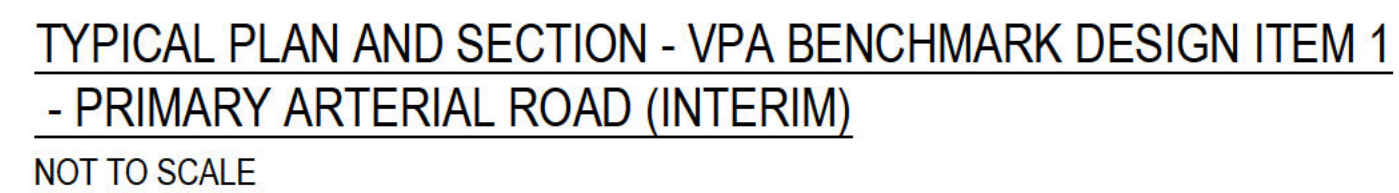
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P1	02-06-2023	DRAFT CONCEPT DESIGN SUBMISSION	RC	MP	MP
Rev	Date	Description	Des	Venf	Appd.



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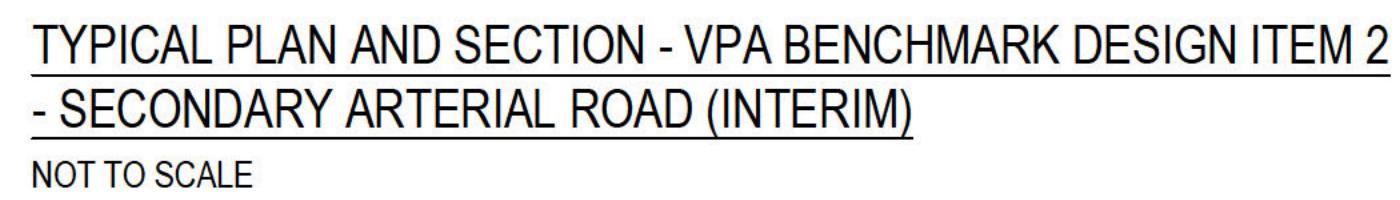
Drawn G.STENTON Checked Date 02-06-2023	Client VICTORIAN PLANNING AUTHORITY			
Designed R.CROWLEY Verified Date 02-06-2023	Project OFFICER SOUTH EMPLOYMENT PRECINCT PSP OFFICER SOUTH ROAD OFFICER SOUTH 3809 VIC	Status FOR CONCEPT APPROVAL NOT TO BE USED FOR CONSTRUCTION PURPOSES		
Approved Date	Title TRANSPORT CONCEPT DESIGN GEOMETRIC PLAN	SHEET No. 4 of 62	DATUM MGA/AHD	Scale 1:10000
		Drawing Number 304200666-0011	Size A1	Revision P2



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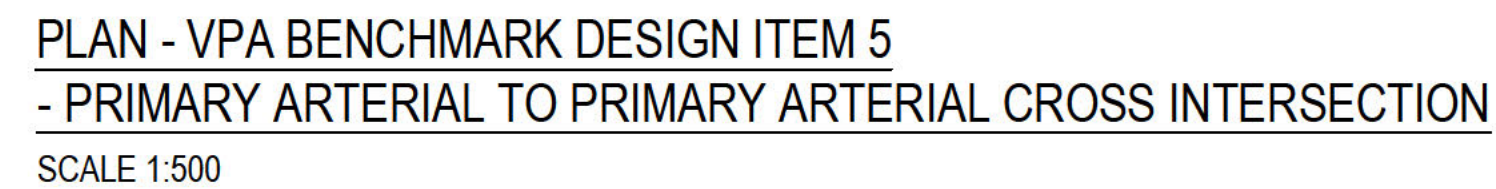
Drawn G.STENTON Checked	Date 02-06-2023 Date	Client VICTORIAN PLANNING AUTHORITY				
Designed R.CROWLEY Verified	Date 02-06-2023 Date	Project OFFICER SOUTH EMPLOYMENT PRECINCT PSP OFFICER SOUTH ROAD OFFICER SOUTH 3809 VIC	Status FOR CONCEPT APPROVAL NOT TO BE USED FOR CONSTRUCTION PURPOSES			
Approved		Title TRANSPORT CONCEPT DESIGN TYPICAL PLAN & SECTION PRIMARY ARTERIAL ROAD (INTERIM)	SHEET No. 5 of 62	DATUM MGA/AHD	Scale NTS	Size A1
			Drawing Number 304200666-0101		Revision P2	



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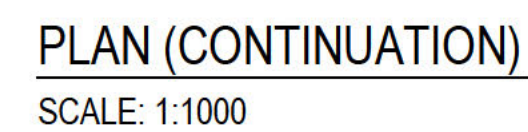
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Status			
FOR CONCEPT APPROVAL			
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SHEET No	DATUM	Scale	Size
6 of 62	MGA/AHD	NTS	A1
Drawing Number			Revision
304200666-0102			P2



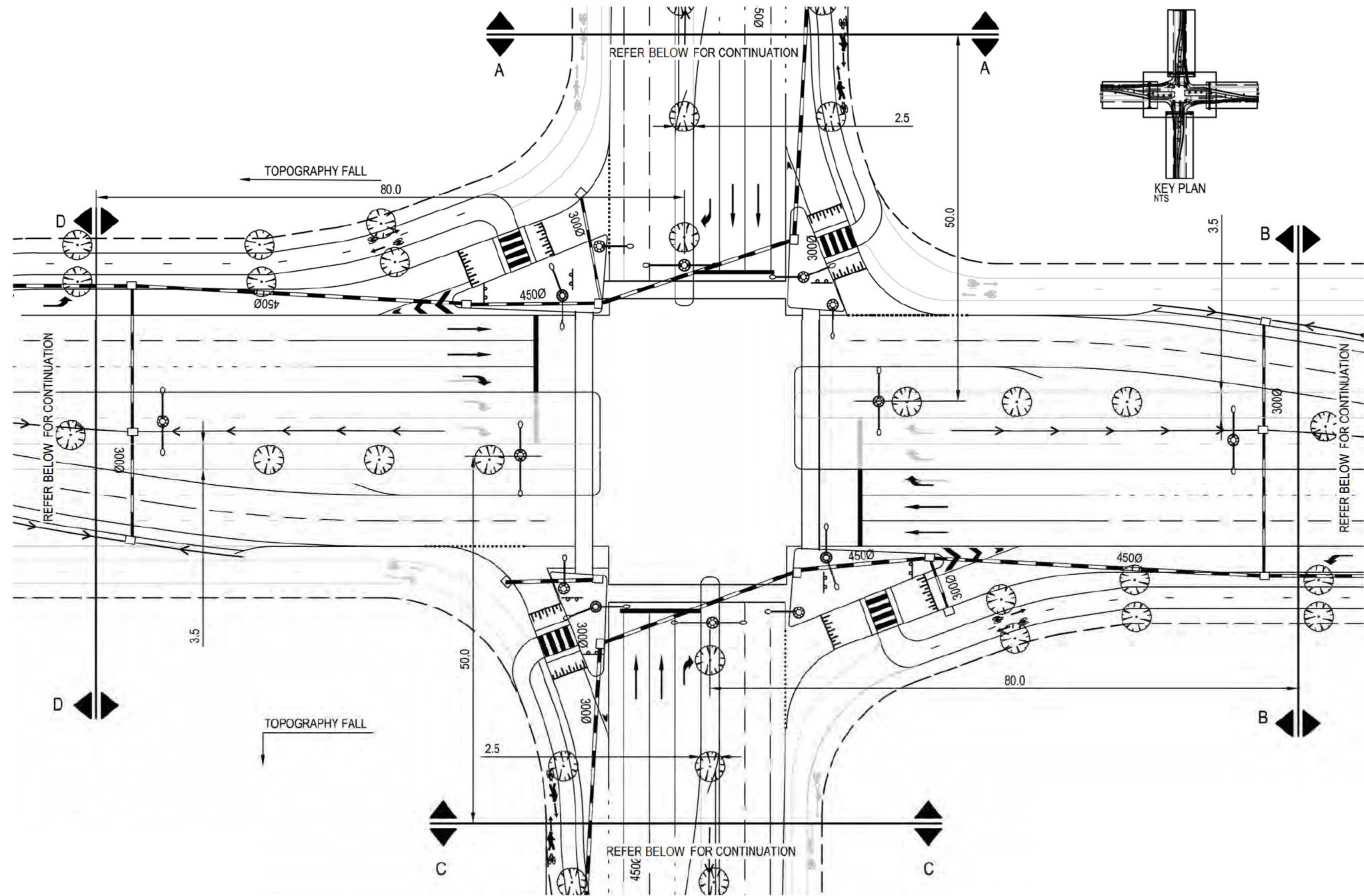
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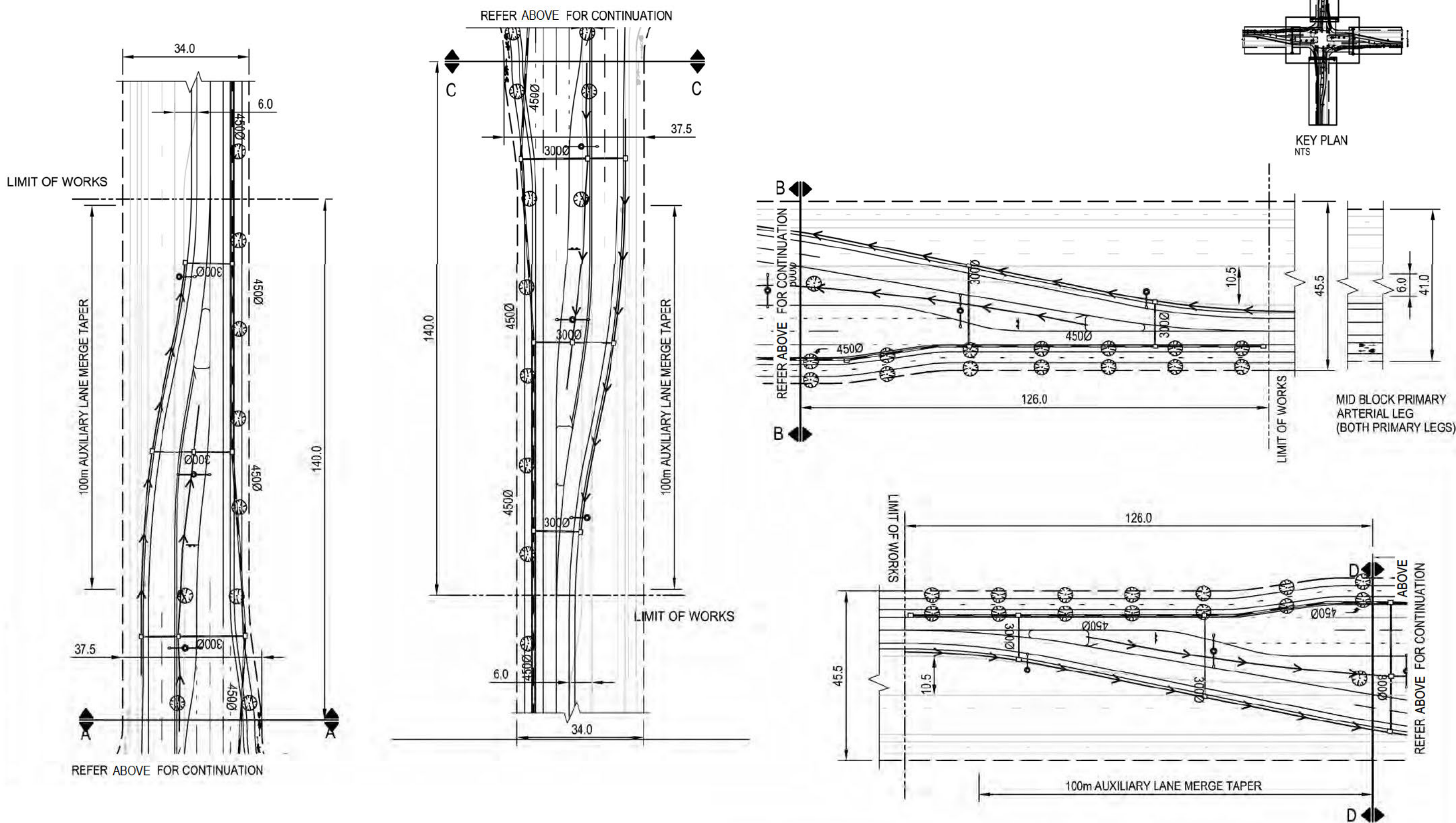
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Rev.	Date	Description	Des.	Verif.	Appd.	

Drawn G.STENTON	Date 02-06-2023	Client VICTORIAN PLANNING AUTHORITY		
Checked	Date			
Designed R.CROWLEY	Date 02-06-2023			
Verified	Date			
Approved				
Project OFFICER SOUTH EMPLOYMENT PRECINCT PSP OFFICER SOUTH ROAD OFFICER SOUTH 3809 VIC		Status FOR CONCEPT APPROVAL NOT TO BE USED FOR CONSTRUCTION PURPOSES		
Title TRANSPORT CONCEPT DESIGN TYPICAL INTERSECTION ARRANGEMENT ITEM 5 PRIMARY ARTERIAL / PRIMARY ARTERIAL				
SHEET No 7 of 62		DATUM MGA/AHD	Scale AS SHOWN	Size A1
Drawing Number 304200666-0111		Revision P2		



PLAN - VPA BENCHMARK DESIGN ITEM 6
- PRIMARY ARTERIAL TO SECONDARY ARTERIAL INTERSECTION
SCALE 1:500

NOTE:
VPA BENCHMARK DESIGN ITEMS INCLUDED AS REFERENCE OF THE BASIS
FOR TRANSPORT INFRASTRUCTURE CONCEPT DESIGNS.
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PLAN (CONTINUATION)
SCALE: 1:1000

Rev.	Date	Description	Des.	Vent.	Appd.
P2	15-08-2023	FINAL CONCEPT DESIGN SUBMISSION	KP	TB	MP
P1	02-06-2023	DRAFT CONCEPT DESIGN SUBMISSION	RC	MP	MP

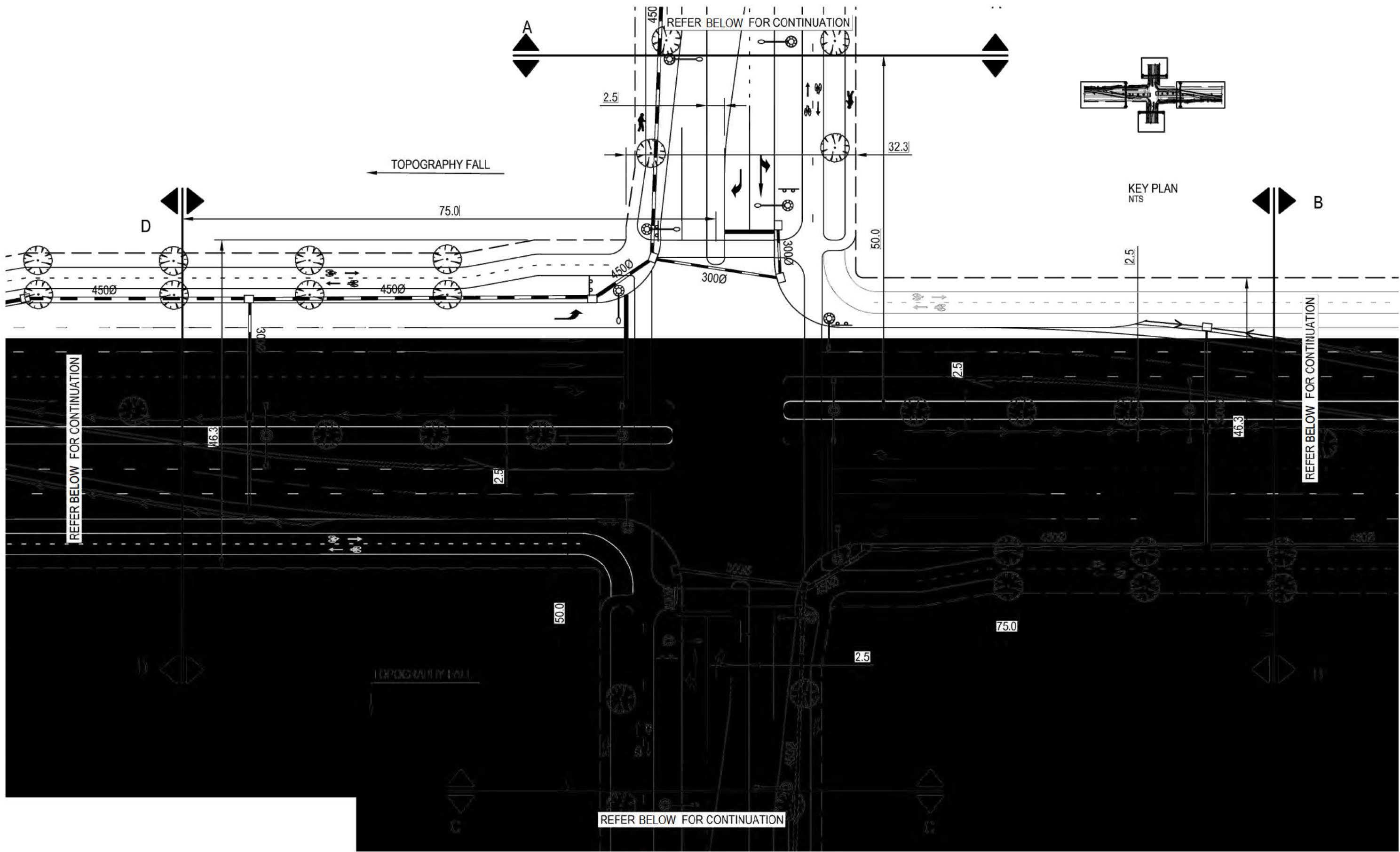


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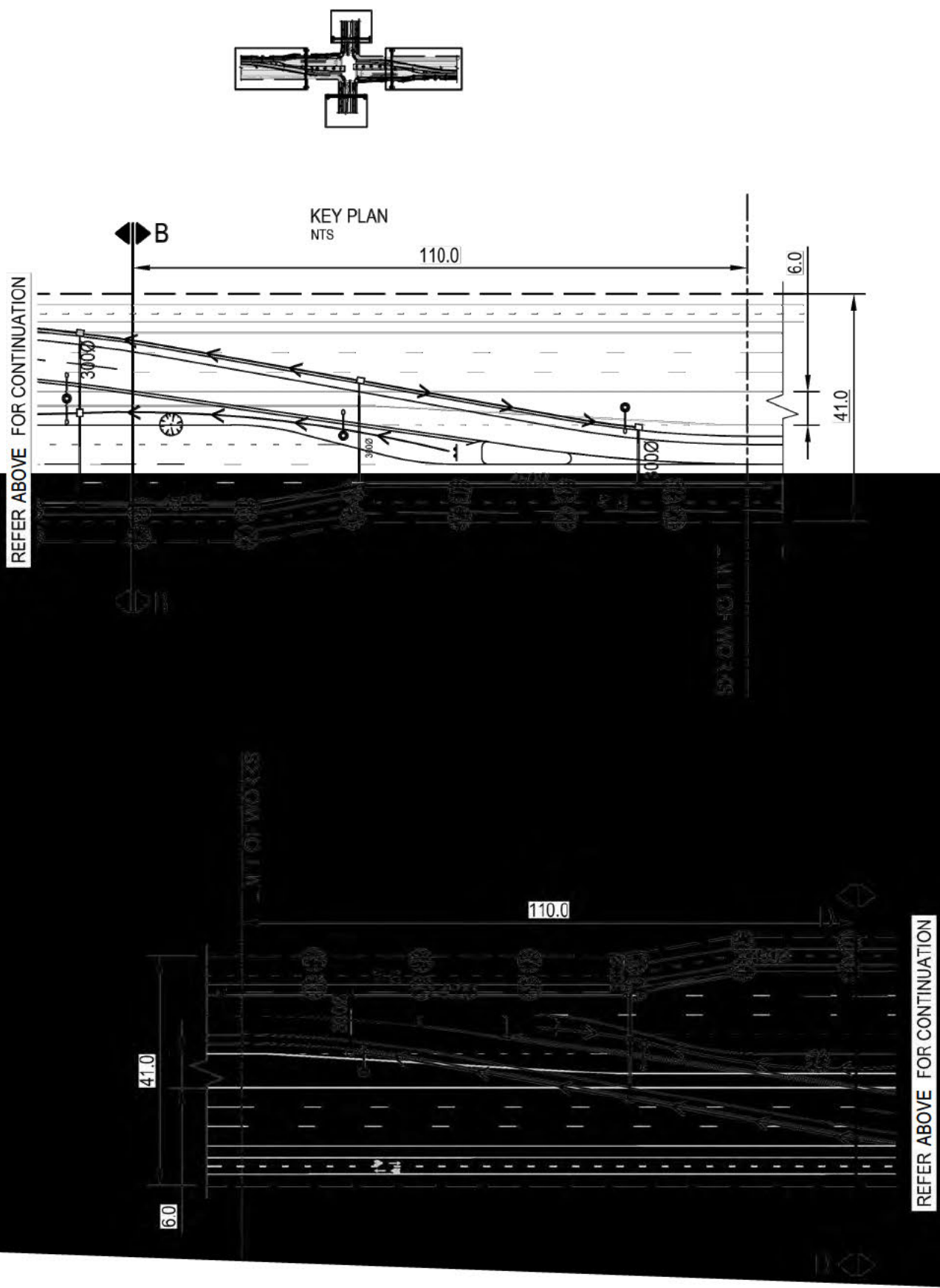
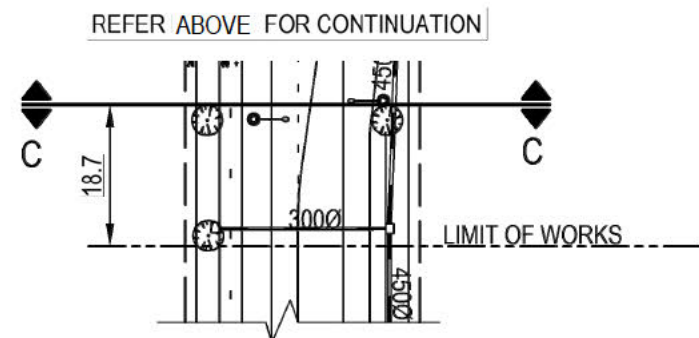
Drawn G. STENTON	Date 02-06-2023	Client VICTORIAN PLANNING AUTHORITY
Checked	Date	Project OFFICER SOUTH EMPLOYMENT PRECINCT PSP
Designed R. CROWLEY	Date 02-06-2023	OFFICER SOUTH ROAD
Verified	Date	OFFICER SOUTH 3809 VIC
Approved	Date	Title TRANSPORT CONCEPT DESIGN TYPICAL INTERSECTION ARRANGEMENT - ITEM 6 PRIMARY ARTERIAL / SECONDARY ARTERIAL

Status FOR CONCEPT APPROVAL	SHEET No. 8 of 62	DATUM MGA/AHD	Scale AS SHOWN	Size A1
NOT TO BE USED FOR CONSTRUCTION PURPOSES	Drawing Number 304200666-0112	Revision P2		



PLAN - VPA BENCHMARK DESIGN ITEM 7
- PRIMARY ARTERIAL TO CONNECTOR INTERSECTION
SCALE 1:500

NOTE:
VPA BENCHMARK DESIGN ITEMS INCLUDED AS REFERENCE OF THE BASIS
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PLAN (CONTINUATION)
SCALE: 1:1000

Rev	Date	Description	Des	Vent	Appd
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P1	02-06-2023	DRAFT CONCEPT DESIGN SUBMISSION	RC	MP	MP

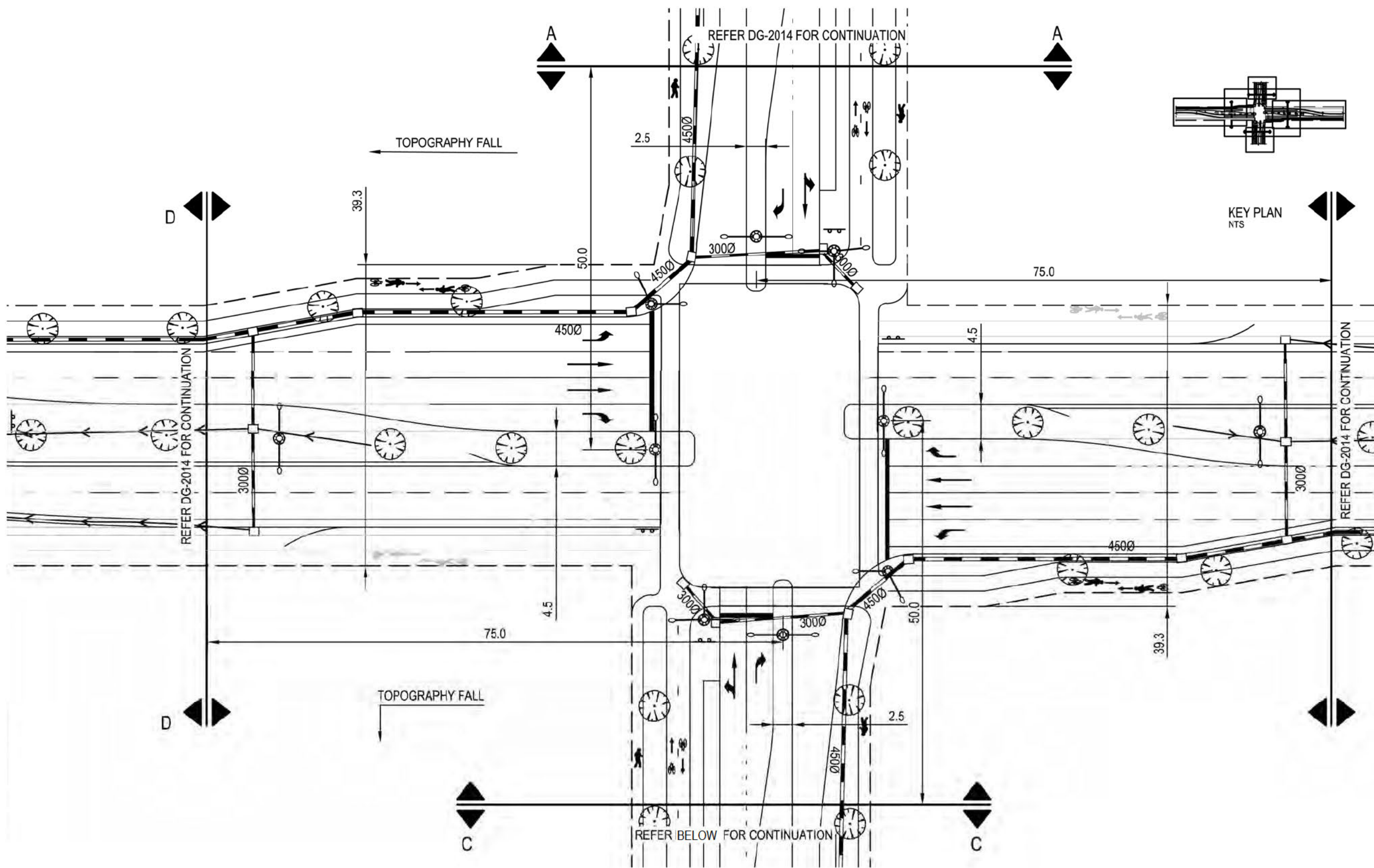


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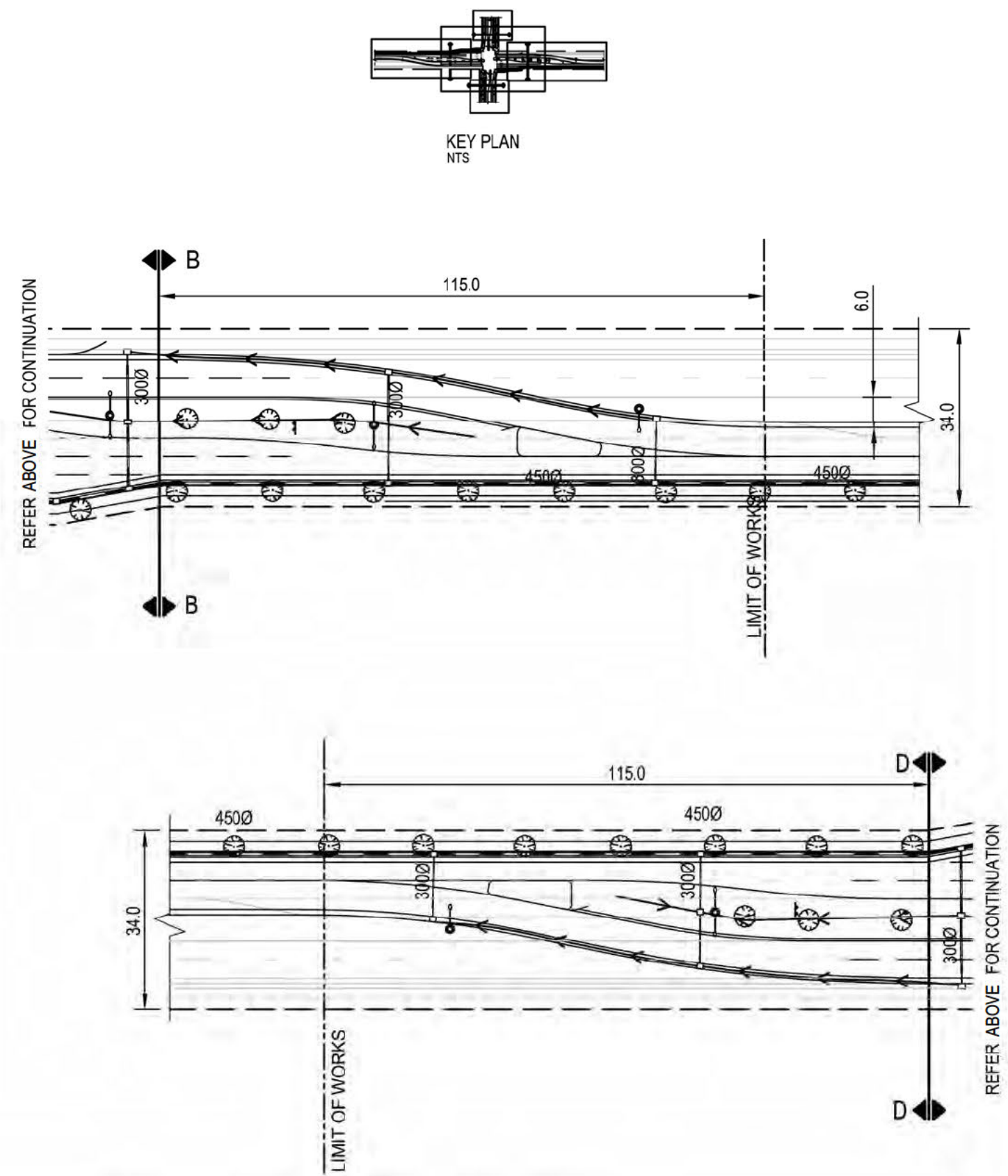
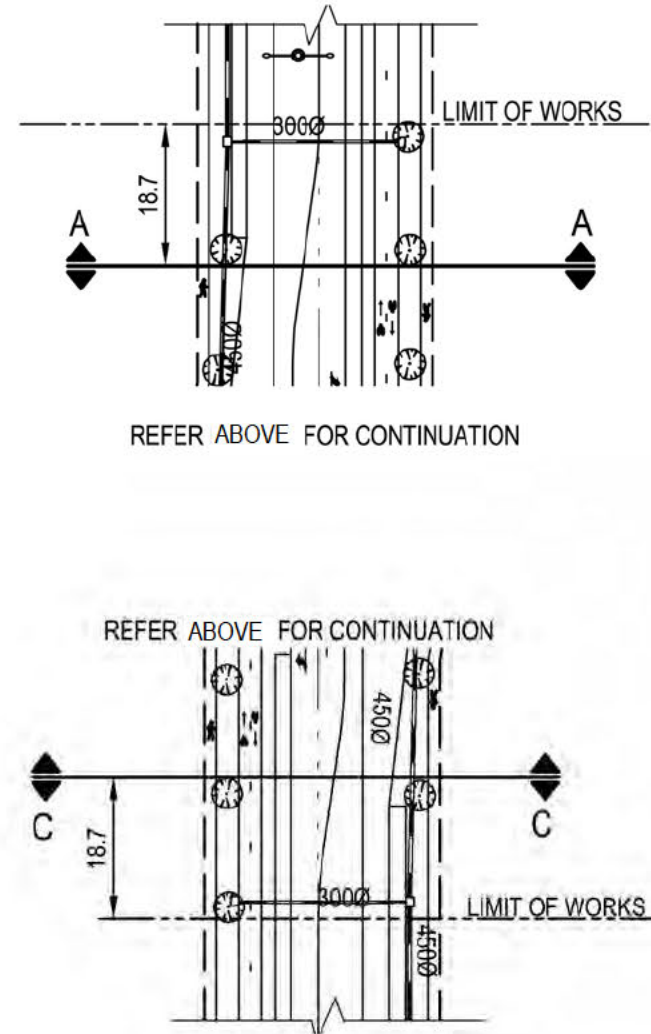


Drawn G. STENTON	Date 02-06-2023	Client VICTORIAN PLANNING AUTHORITY
Checked	Date	Project OFFICER SOUTH EMPLOYMENT PRECINCT PSP OFFICER SOUTH ROAD OFFICER SOUTH 3809 VIC
Designed R. CROWLEY	Date 02-06-2023	Title TRANSPORT CONCEPT DESIGN TYPICAL INTERSECTION ARRANGEMENT - ITEM 7 PRIMARY ARTERIAL / CONNECTOR INTERSECTION
Verified	Date	Status FOR CONCEPT APPROVAL NOT TO BE USED FOR CONSTRUCTION PURPOSES
Approved		SHEET No. 9 of 62
		DATUM MGA/AHD
		Scale AS SHOWN
		Size A1
		Drawing Number 304200666-0113
		Revision P2

DATE PLOTTED: 14 August 2023 9:44 AM BY: STENTON, GRAEME



PLAN - VPA BENCHMARK DESIGN ITEM 9 -
SECONDARY TO CONNECTOR BOULEVARD INTERSECTION
SCALE 1:500



PLAN (CONTINUATION)
SCALE: 1:1000

NOTE:
VPA BENCHMARK DESIGN ITEMS INCLUDED AS REFERENCE OF THE BASIS
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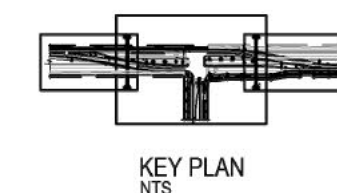


Drawn G. STENTON	Date 02-06-2023	Client VICTORIAN PLANNING AUTHORITY
Checked	Date	Project OFFICER SOUTH EMPLOYMENT PRECINCT PSP
Designed R. CROWLEY	Date 02-06-2023	OFFICER SOUTH ROAD
Verified	Date	OFFICER SOUTH 3809 VIC
Approved		Title TRANSPORT CONCEPT DESIGN
		TYPICAL INTERSECTION ARRANGEMENT - ITEM 9
		SECONDARY ARTERIAL / CONNECTOR BLVD. INTERSCTN.

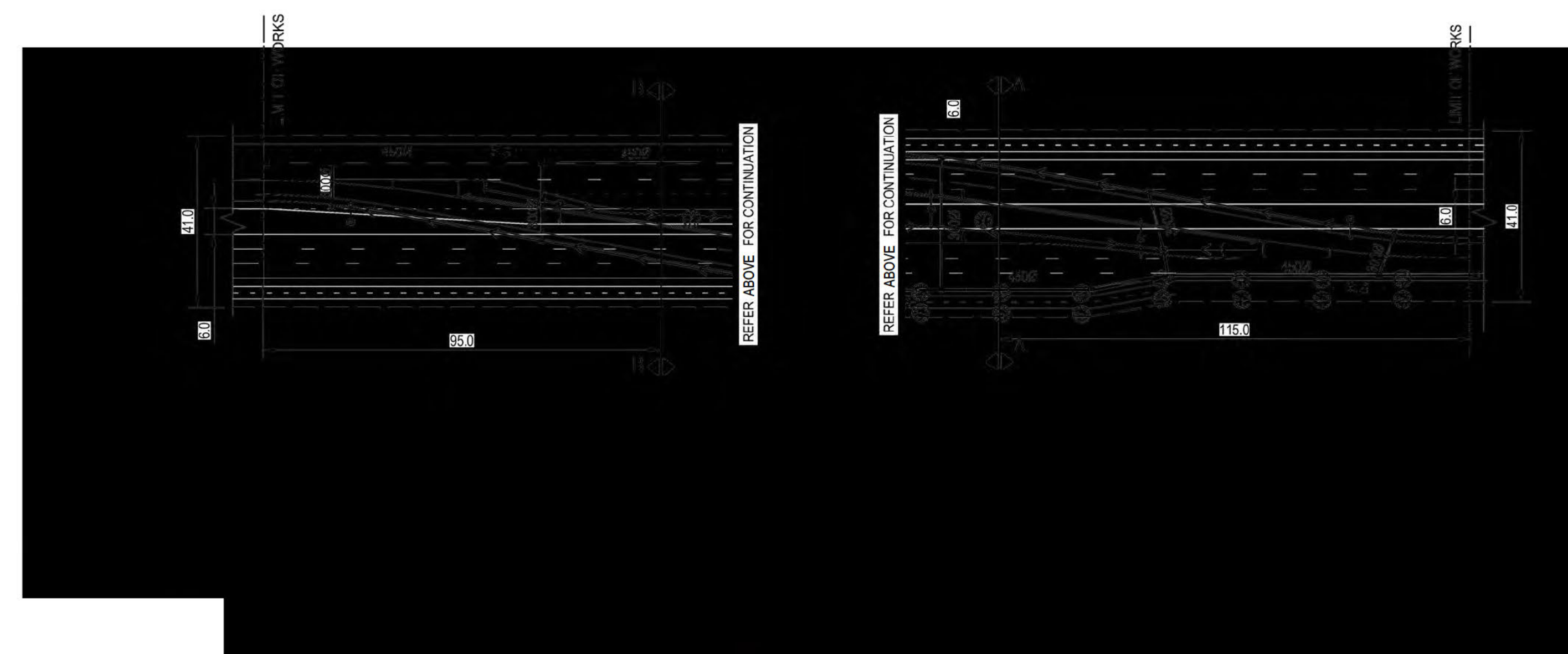
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FOR CONCEPT APPROVAL			
NOT TO BE USED FOR CONSTRUCTION PURPOSES			
SHEET No. 10 of 62	DATUM MGA/AHD	Scale AS SHOWN	Size A1
Drawing Number 304200666-0114			Revision P2

CAD File: 304200666-0114.dwg

Rev.	Date	Description	Des.	Vent.	Appd.
P2	15-08-2023	FINAL CONCEPT DESIGN SUBMISSION	KP	TB	MP
P1	02-06-2023	DRAFT CONCEPT DESIGN SUBMISSION	RC	MP	MP



PLAN (CONTINUATION)



PLAN (CONTINUATION)

P2	15-08-2023	FINAL CONCEPT DESIGN SUBMISSION	KP	TB	MP	
P1	02-06-2023	DRAFT CONCEPT DESIGN SUBMISSION	RC	MP	MP	
Rev.	Date	Description	Des.	Verif.	Appd.	

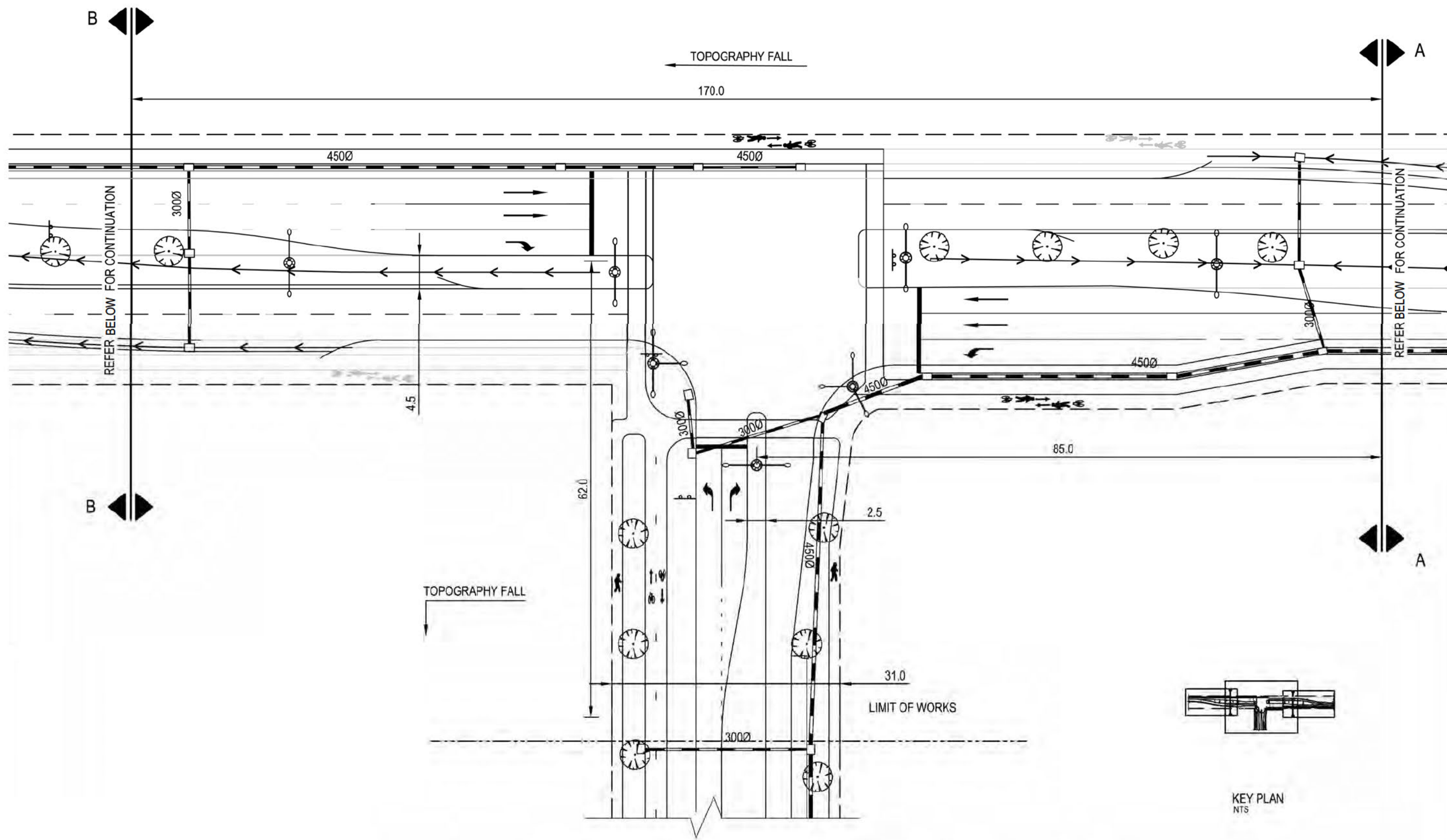


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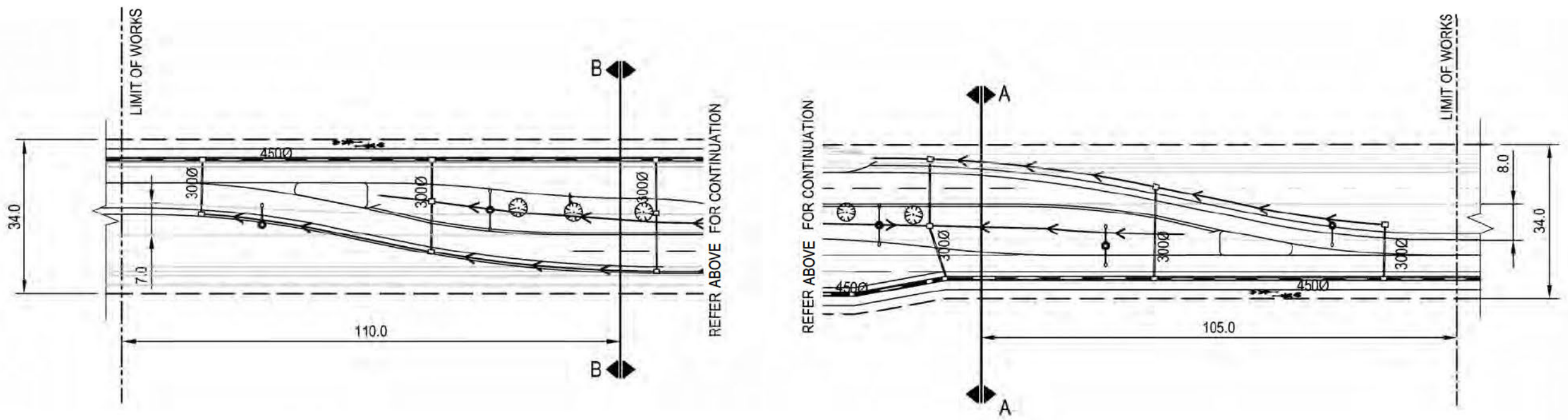


Drawn G.STENTON	Date 02-06-2023	Client VICTORIAN PLANNING AUTHORITY
Checked	Date	Project OFFICER SOUTH EMPLOYMENT PRECINCT PSP
Designed R.CROWLEY	Date 02-06-2023	OFFICER SOUTH ROAD
Verified	Date	OFFICER SOUTH 3809 VIC
Approved	Title	<div> <div> Status FOR CONCEPT APPROVAL NOT TO BE USED FOR CONSTRUCTION PURPOSES </div> <div> SHEET No 11 of 62 </div> <div> DATUM MGA/AHD </div> <div> Scale AS SHOWN </div> <div> Size A1 </div> </div>
		<div> Drawing Number 304200666-0115 </div> <div> Revision P2 </div>
		TRANSPORT CONCEPT DESIGN TYPICAL INTERSECTION ARRANGEMENT - ITEM 13 PRIMARY ARTERIAL / CONNECTION T INTERSECTION

DATE PLOTTED: 14 August 2023 9:45 AM BY: STENTON, GRAEME



PLAN - VPA BENCHMARK DESIGN ITEM 15 -
SECONDARY ARTERIAL TO CONNECTOR BOULEVARD T INTERSECTION
SCALE 1:500



PLAN (CONTINUATION)
SCALE 1:1000

NOTE:
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Checked	Date	Project OFFICER SOUTH EMPLOYMENT PRECINCT PSP
Designed R. CROWLEY	Date 02-06-2023	OFFICER SOUTH ROAD
Verified	Date	OFFICER SOUTH 3809 VIC
Approved		Title TRANSPORT CONCEPT DESIGN TYPICAL INTERSECTION ARRANGEMENT - ITEM 15 SECONDARY ARTERIAL / CONNECTOR T INTERSECTION

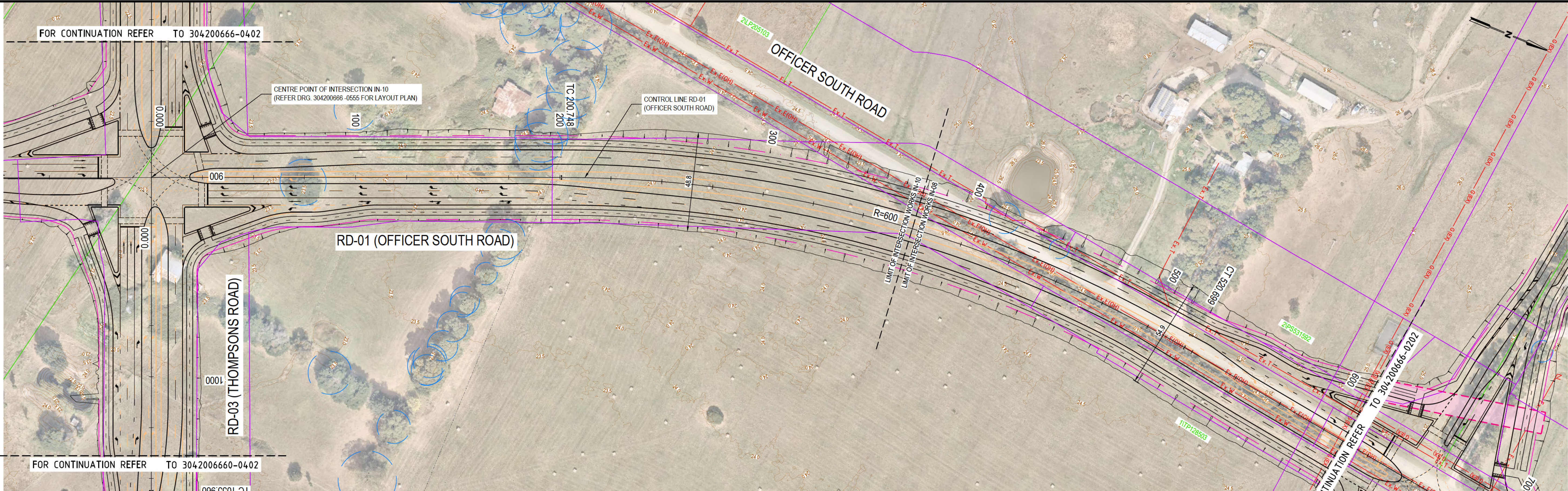
Status FOR CONCEPT APPROVAL NOT TO BE USED FOR CONSTRUCTION PURPOSES	SHEET No. 12 of 62	DATUM MGA/AHD	Scale AS SHOWN	Size A1
Drawing Number 304200666-0116	Revision P2			

CAD File: 304200666-0116.dwg

DATE PLOTTED: 14 September 2023 5:54 PM BY: BECKMANS, TIM

XCREFs: 304200666-XC-ANNO; 304200666-XC-EX-CONT; 304200666-XC-INT-BATT; 304200666-XC-SEC; 304200666-XS-CULLV; 304200666-XV-SERV; 304200666-XY-AERL; 304200666-XY-CAD; 304200666-XC-CTRL; 304200666-XC-DESN-INTRM; 304200666-XY-BASE; 304200666-XC-TPZ

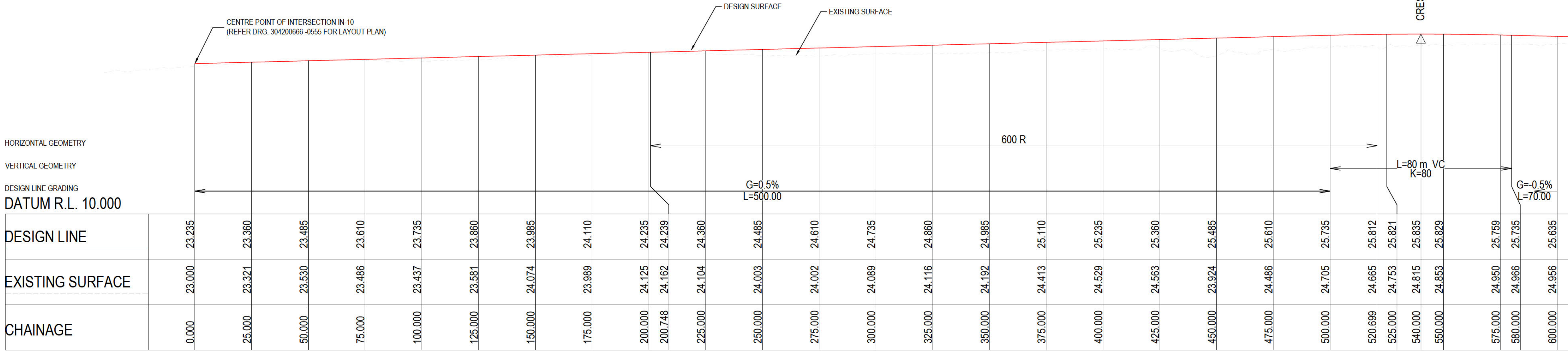
CAD File: 304200666-0201_0204.dwg



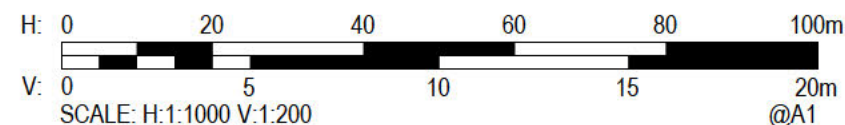
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 2. DETAILED DESIGN WORK HAS NOT BEEN UNDERTAKEN.
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PLAN
SCALE: 1:1000



LONGITUDINAL SECTION - RD-01 (OFFICER SOUTH ROAD)
SCALE: 1:1000 H 1:200 V



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

Rev	Date	Description	Des	Vent	Appd
P3	15-09-2023	AMENDED FINAL CONCEPT DESIGN SUBMISSION	KP	TB	MP
P2	15-08-2023	FINAL CONCEPT DESIGN SUBMISSION	KP	TB	MP
P1	02-06-2023	DRAFT CONCEPT DESIGN SUBMISSION	RC	MP	MP



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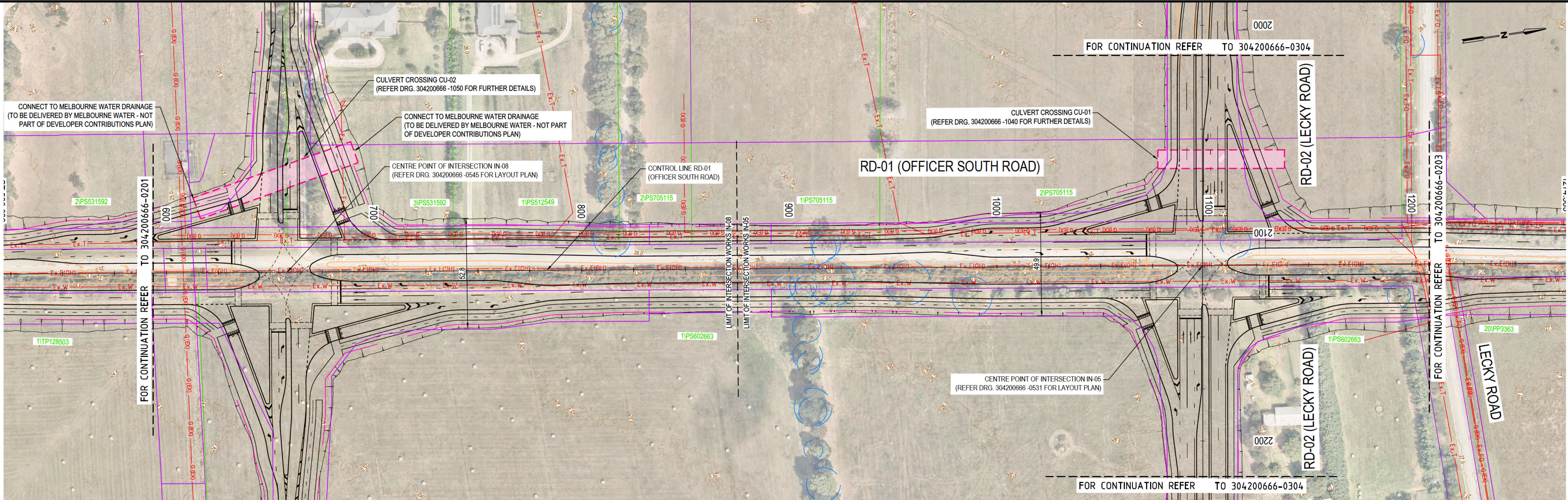
Drawn	G STENTON	Date	02-06-2023
Checked		Date	
Designed	R CROWLEY	Date	02-06-2023
Verified		Date	
Approved			

Client **VICTORIAN PLANNING AUTHORITY**
Project **OFFICER SOUTH EMPLOYMENT PRECINCT PSP**
OFFICER SOUTH ROAD
OFFICER SOUTH 3809 VIC
Title **TRANSPORT CONCEPT DESIGN**
RD-01 (OFFICER STH RD) - PLAN & LONGITUDINAL SECTION
SHEET 1 OF 4

Status **FOR CONCEPT APPROVAL**
NOT TO BE USED FOR CONSTRUCTION PURPOSES
SHEET No. **13 of 62**
DATING **MGA/AHD**
Scale **AS SHOWN**
Size **A1**
Drawing Number **304200666-0201**
Revision **P3**

XREFs: 304200666-XC-ANNO; 304200666-XC-INT-BATT; 304200666-XC-LESC; 304200666-XS-CULLV; 304200666-XV-SERV; 304200666-XY-AERL; 304200666-XY-CADA; 304200666-XC-CTRL; 304200666-XC-DESN-INTRM; 304200666-XY-BASE; 304200666-XC-TPZ
CAD File: 304200666-0201_0204.dwg

DATE PLOTTED: 14 September 2023 5:55 PM BY: BECKMANS, TIM



PLAN
SCALE: 1:1000



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HORIZONTAL GEOMETRY

VERTICAL GEOMETRY

DESIGN LINE GRADING

DATUM R.L. 10.000

DESIGN LINE

EXISTING SURFACE

CHAINAGE

FOR CONTINUATION REFER TO 304200666-0201

CENTRE POINT OF INTERSECTION IN-08
(REFER DRG. 304200666-0545 FOR LAYOUT PLAN)

SAG CH. 690.000 RL. 25.285m

PROVISION FOR DRAINAGE AT SAG POINT CH. 690.000
TO DISCHARGE INTO ADJACENT DRAINAGE
CORRIDOR ON WESTERN SIDE OF ROAD RESERVE

DESIGN SURFACE

EXISTING SURFACE

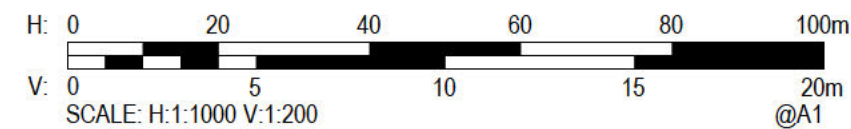
CREST CH. 1090.000 RL. 27.085m

CENTRE POINT OF INTERSECTION IN-05
(REFER DRG. 304200666-0531 FOR LAYOUT PLAN)

FOR CONTINUATION REFER TO 304200666-0203

LONGITUDINAL SECTION - RD-01 (OFFICER SOUTH ROAD)

SCALE: 1:1000 H 1:200 V



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Rev.	Date	Description	Des.	Vent.	Appd.
P3	15-09-2023	AMENDED FINAL CONCEPT DESIGN SUBMISSION	KP	TB	MP
P2	15-08-2023	FINAL CONCEPT DESIGN SUBMISSION	KP	TB	MP
P1	02-06-2023	DRAFT CONCEPT DESIGN SUBMISSION	RC	MP	MP

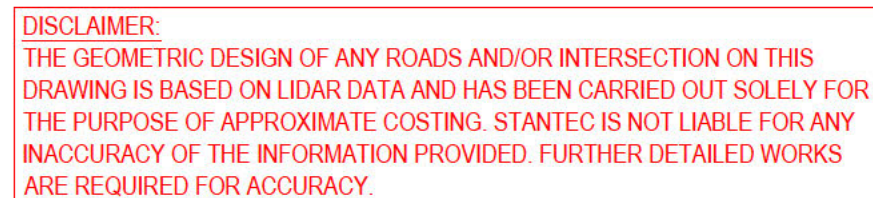


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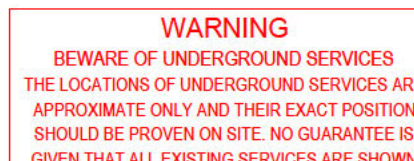
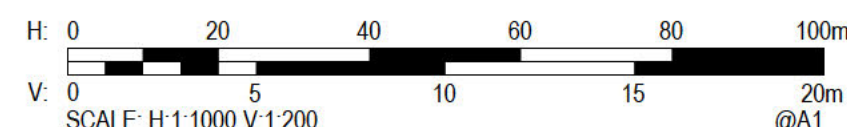
Drawn G STENTON	Date 02-06-2023	Client VICTORIAN PLANNING AUTHORITY
Checked	Date	Project OFFICER SOUTH EMPLOYMENT PRECINCT PSP
Designed R CROWLEY	Date 02-06-2023	OFFICER SOUTH ROAD OFFICER SOUTH 3809 VIC
Verified	Date	Title TRANSPORT CONCEPT DESIGN RD-01 (OFFICER STH RD) - PLAN & LONGITUDINAL SECTION SHEET 2 OF 4
Approved		

Status FOR CONCEPT APPROVAL NOT TO BE USED FOR CONSTRUCTION PURPOSES	SHEET No. 14 of 62	DATUM MGA/AHD	Scale AS SHOWN	Size A1
Drawing Number 304200666-0202	Revision P2			



NOTES:

1. CONCEPT 3D DESIGN TO IDENTIFY SUITABLE ROAD GEOMETRY AND EARTHWORKS REQUIREMENTS ONLY.
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Drawn G.STENTON	Date 02-06-2023	Client VICTORIAN PLANNING AUTHORITY				
Checked	Date	Project OFFICER SOUTH EMPLOYMENT PRECINCT PSP OFFICER SOUTH ROAD OFFICER SOUTH 3809 VIC	Status FOR CONCEPT APPROVAL NOT TO BE USED FOR CONSTRUCTION PURPOSES			
Designed R.CROWLEY	Date 02-06-2023		SHEET No. 15 of 62	DATUM MGA/AHD	Scale AS SHOWN	Size A1
Verified	Date		Drawing Number 304200666-0203			Revision P2
Approved	Date	Title TRANSPORT CONCEPT DESIGN RD-01 (OFFICER STH RD) - PLAN & LONGITUDINAL SECTION SHEET 3 OF 4				

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HORIZONTAL GEOMETRY

VERTICAL GEOMETRY

DESIGN LINE GRADING

DATUM R.L. 10.000

DESIGN LINE	1800.000	1825.000	1850.000	1860.000	1875.000	1897.300	1900.000	1901.399	1925.000	1942.798	1950.000	1975.000	2000.000	2025.000	2050.000	2067.452
EXISTING SURFACE	28.373	28.567	28.336	28.443	28.538	28.508	28.535	28.610	28.722	28.836	28.938	28.949	28.974	28.780	28.843	28.916
CHAINAGE	1800.000	1825.000	1850.000	1860.000	1875.000	1897.300	1900.000	1901.399	1925.000	1942.798	1950.000	1975.000	2000.000	2025.000	2050.000	2067.452

LONGITUDINAL SECTION - RD-01 (OFFICER SOUTH ROAD)

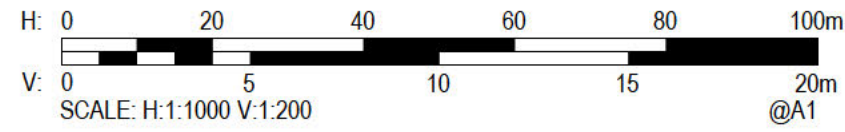
SCALE: 1:1000 H 1:200 V



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Drawn
G. STENTON
Checked
R. CROWLEY
Verified
Approved



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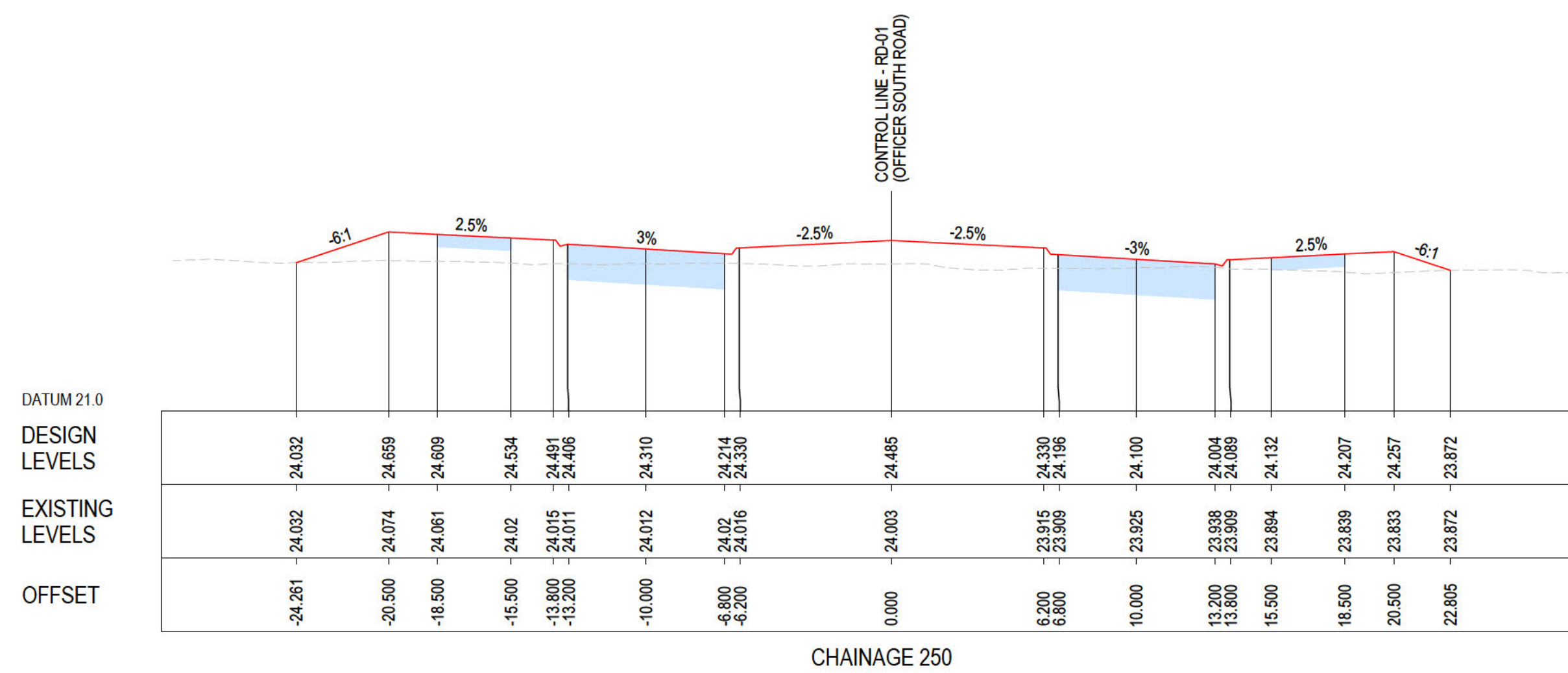
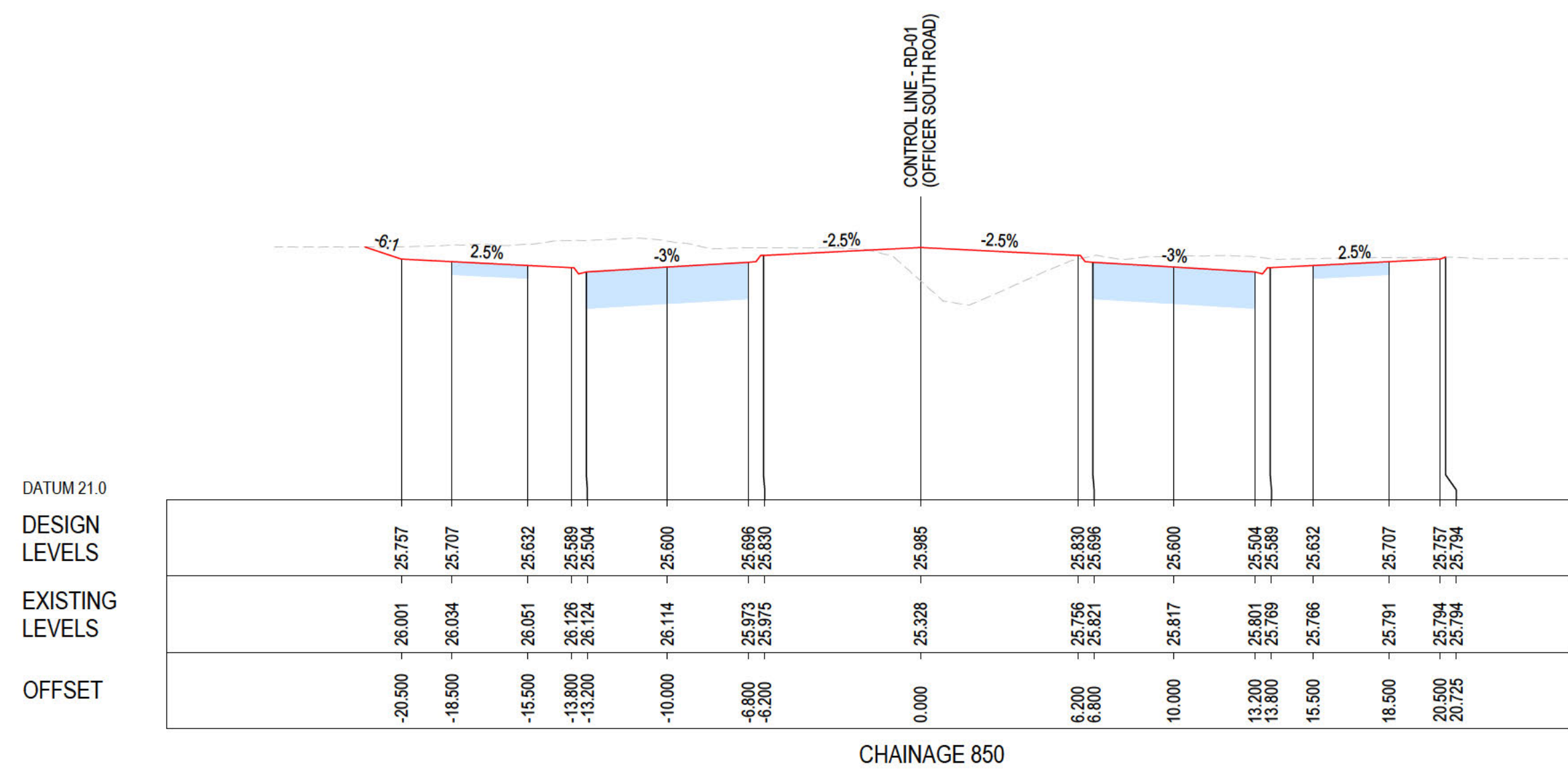
Client **VICTORIAN PLANNING AUTHORITY**

Project **OFFICER SOUTH EMPLOYMENT PRECINCT PSP
OFFICER SOUTH ROAD
OFFICER SOUTH 3809 VIC**

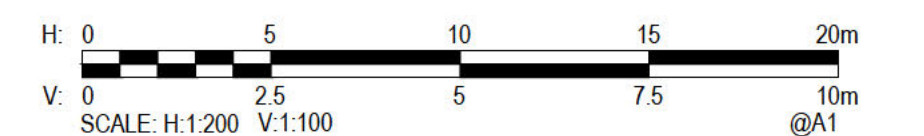
Title **TRANSPORT CONCEPT DESIGN
RD-01 (OFFICER STH RD) - PLAN & LONGITUDINAL SECTION
SHEET 4 OF 4**

Status **FOR CONCEPT APPROVAL
NOT TO BE USED FOR CONSTRUCTION PURPOSES**

SHEET No. 16 of 62	DATUM MGA/AHD	Scale AS SHOWN	Size A1
Drawing Number 304200666-0204			Revision P2



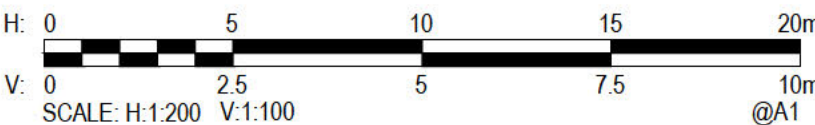
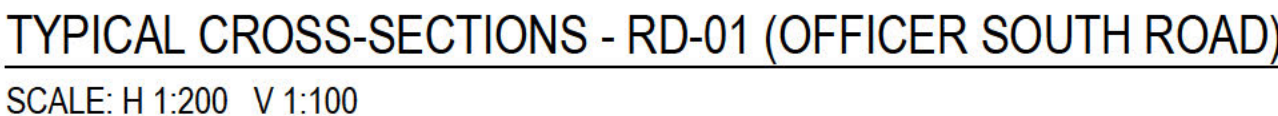
TYPICAL CROSS-SECTIONS - RD-01 (OFFICER SOUTH ROAD)
SCALE: H 1:200 V 1:100

[illegible]

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Designed R.CROWLEY Verified Date 02-06-2023	Project OFFICER SOUTH EMPLOYMENT PRECINCT PSP OFFICER SOUTH ROAD OFFICER SOUTH 3809 VIC
Approved Date	Title TRANSPORT CONCEPT DESIGN RD-01 - TYPICAL CROSS-SECTIONS SHEET 1 OF 2
Status FOR CONCEPT APPROVAL NOT TO BE USED FOR CONSTRUCTION PURPOSES	
SHEET No. 17 of 62	DATUM MGA/AHD
Scale AS SHOWN	Size A1
Drawing Number 304200666-0211	Revision P2

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Checked	Date	Project OFFICER SOUTH EMPLOYMENT PRECINCT PSP OFFICER SOUTH ROAD OFFICER SOUTH 3809 VIC	Status FOR CONCEPT APPROVAL NOT TO BE USED FOR CONSTRUCTION PURPOSES		
Designed R CROWLEY	Date 02-06-2023		SHEET No 18 of 62		
Verified	Date		DATUM MGA/AHD		
Approved		Title TRANSPORT CONCEPT DESIGN RD-01 - TYPICAL CROSS-SECTIONS SHEET 2 OF 2	Scale AS SHOWN	Size A1	Revision
			Drawing Number 304200666-0212	Revision P2	