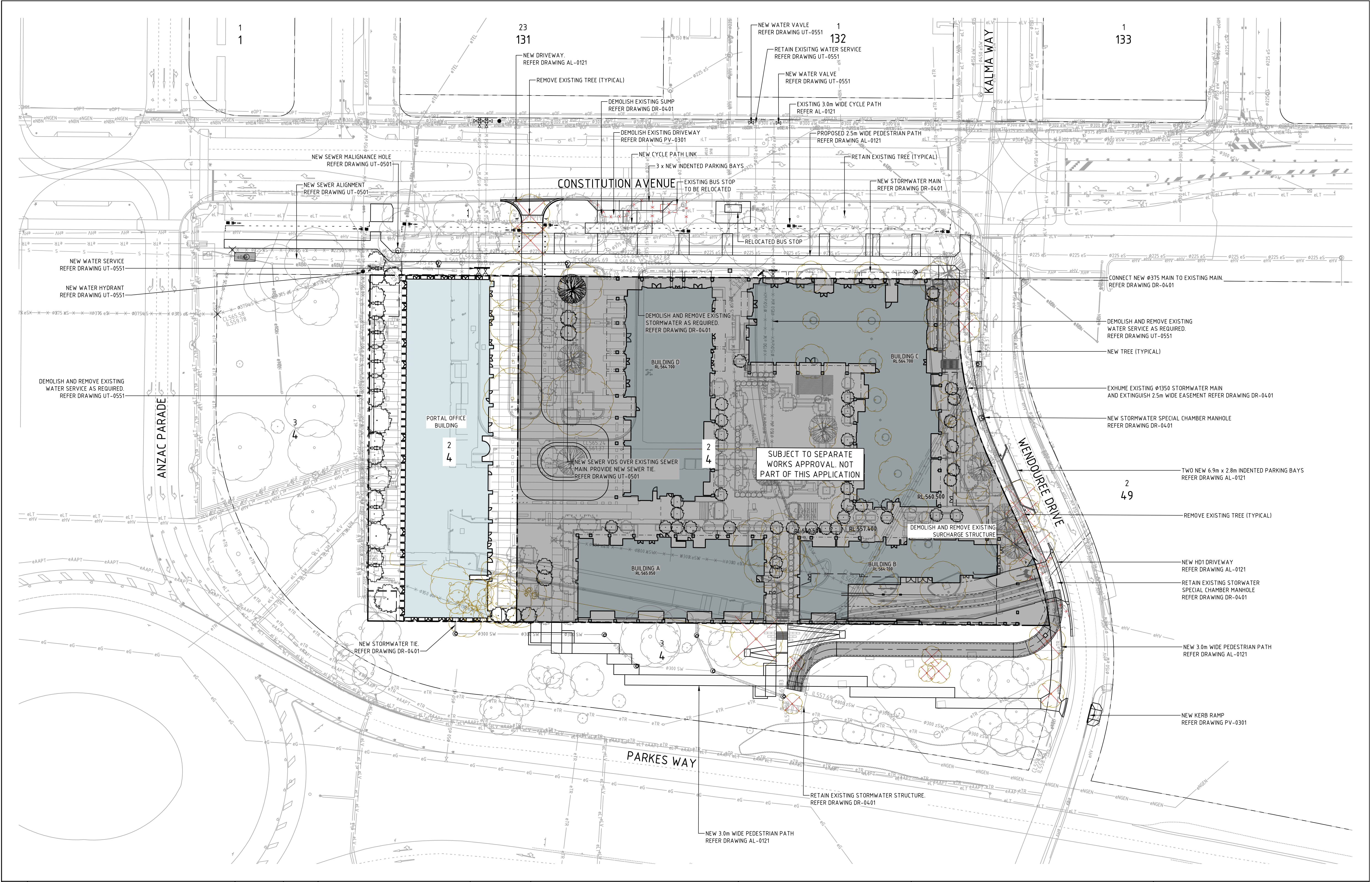
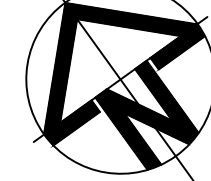
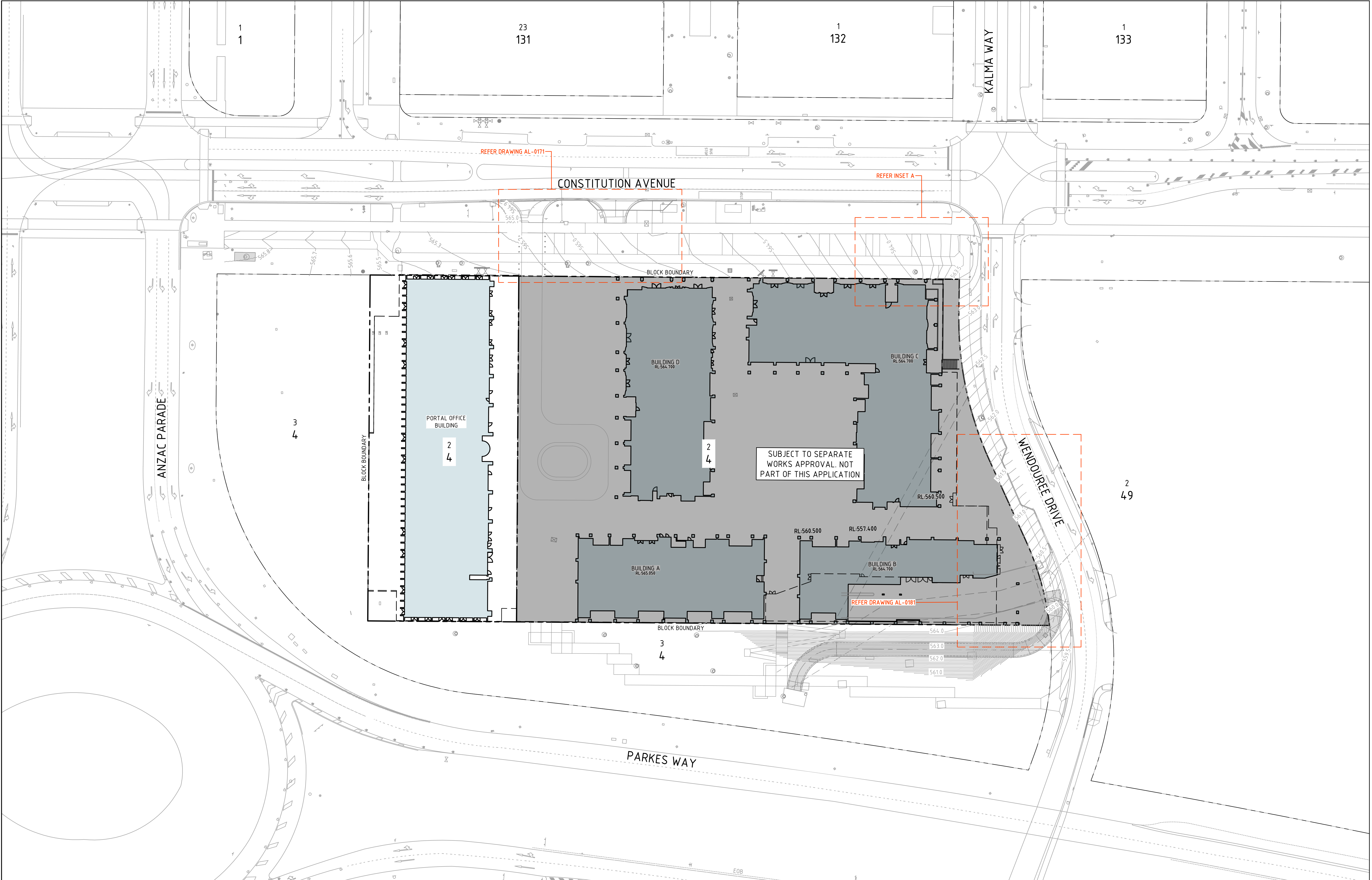


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				Scales		North 	 canberra sydney ABN 82 634 296 629	Client Logo 	Status				Project Name and Location																						
E	FOR WORKS APPROVAL	19.09.2022	MN	 1:500 @ A1					NOT FOR CONSTRUCTION				PROPOSED MIXED USE DEVELOPMENT BLOCK 2 SECTION 4 PARKES, ACT																						
D	FOR WORKS APPROVAL	16.09.2022	MN						Original Size				A1		Drawn By		DA		Drafting Check		DCA														
C	ISSUED TO CHASE FOR TENDER	09.02.2022	DA						Date Plotted				20-Sep-22		Designed By		TI		Design Check																
B	ISSUED FOR WORKS APPROVAL	25.11.2021	DA						Coordinate System				STROMLO GRID		Approved		BC		Approved Date																
A	ISSUED FOR WORKS APPROVAL	21.10.2021	DCA						Height Datum				AHD		Approved Signature																				
Rev	Description	Date	Drawn By						DO NOT SCALE OFF DRAWINGS. VERIFY ALL DIMENSIONS ON SITE PRIOR TO WORK. COPYRIGHT: The contents and information contained in this document are copyright of Sellick Consultants, Use or copy of this document in whole or part without written permission constitutes an infringement of copyright.						Project Number		210866		Type		DRG		Discipline		CIV		Sub-Discipline		AL		Org No.		0101		Rev

File Name: P:\2021\210866_B2-Sub-Parkes\04_CAD\4.2_Drawings\CIV\210866-drg-civ-al-0121.dwg



				Scales 057.51012.5m 1:250 @ A1 010152025m 1:500 @ A1 North canberra sydney ABN 82 634 296 629 Client Logo Status NOT FOR CONSTRUCTION Original Size A1 Drawn By DA Drafting Check DCA Date Plotted 20-Sep-22 Designed By TI Design Check Coordinate System STROMLO GRID Approved BC Approved Date Height Datum AHD Approved Signature Project Name and Location PROPOSED MIXED USE DEVELOPMENT BLOCK 2 SECTION 4 PARKES, ACT Drawing Title ALIGNMENT OVERALL GRADING PLAN Project Number 210866 Type DRG Discipline CIV Sub-Discipline AL Drg No. 0121 Rev E																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
E	FOR WORKS APPROVAL	19.09.2022	MN	DO NOT SCALE OFF DRAWINGS. VERIFY ALL DIMENSIONS ON SITE PRIOR TO WORK. COPYRIGHT: The contents and information contained in this document are copyright of Sellick Consultants, Use or copy of this document in whole or part without written permission constitutes an infringement of copyright.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															



NAME	TYPE	SETOUT COORDS	COVER LEVEL	PIT DEPTH [m]	COVER TYPE
SW1	SPECIAL CHAMBERED MANHOLE	E: 212064.952 N: 602772.196	562.482	4.077	CLASS D
SW2	SPECIAL CHAMBERED MANHOLE	E: 212056.517 N: 602759.131	562.074	3.955	CLASS D
SW2-1	900X900 GRATED INLET SUMP	E: 212022.315 N: 602836.169	564.675	1.995	CLASS D GRATED
SW2-2	1050 ND MANHOLE	E: 212065.542 N: 602804.590	563.965	4.306	CLASS D
SW2-3	BRANCH CONNECTION	E: 212080.679 N: 602791.518	559.018	???	???
SW3	CONNECT TO EXISTING STRUCTURE	E: 212045.306 N: 602712.215	559.083	???	???
SW3-1	BLOCK TIE	E: 211899.231 N: 602801.034	562.354	2.446	-
SW3-2	ANZ CONCRETE MANHOLES	E: 211896.581 N: 602797.402	564.443	2.583	CLASS D
SW3-3	ANZ CONCRETE MANHOLES	E: 211931.387 N: 602772.009	564.201	4.502	CLASS D
SW3-4	1050 ND MANHOLE	E: 211933.570 N: 602759.242	564.099	5.077	CLASS D
SW3-5	ANZ CONCRETE MANHOLES	E: 211950.753 N: 602745.165	563.831	5.934	CLASS D
SW3-6	CONNECT TO STRUCTURE	E: 211962.959 N: 602727.299	562.168	5.118	CLASS D
SW4	CONNECT TO EXISTING STRUCTURE	E: 212043.973 N: 602706.554	559.795	???	???
SW4-1	GRATED PIT - 900 X 900	E: 211984.878 N: 602738.902	1123.320	200.000	CLASS D GRATED
SW5	CULVERT STRAIGHT TO CURVE	E: 212042.680 N: 602703.836	559.778	???	???
SW5-1	BLOCK TIE	E: 211955.590 N: 602759.920	558.717	5.717	-
SW5-2	ANZ CONCRETE MANHOLES	E: 211952.938 N: 602756.285	564.083	6.023	CLASS D
SW6	CULVERT CURVE TO STRAIGHT	E: 212024.771 N: 602699.297	559.662	???	???
SW7	CULVERT STRAIGHT TO CURVE	E: 211983.475 N: 602729.425	559.379	???	???
SW8	CULVERT CURVE TO STRAIGHT	E: 211969.295 N: 602727.607	559.289	???	???
SW9	CONNECT TO EXISTING STRUCTURE	E: 211966.576 N: 602726.997	559.275	???	???

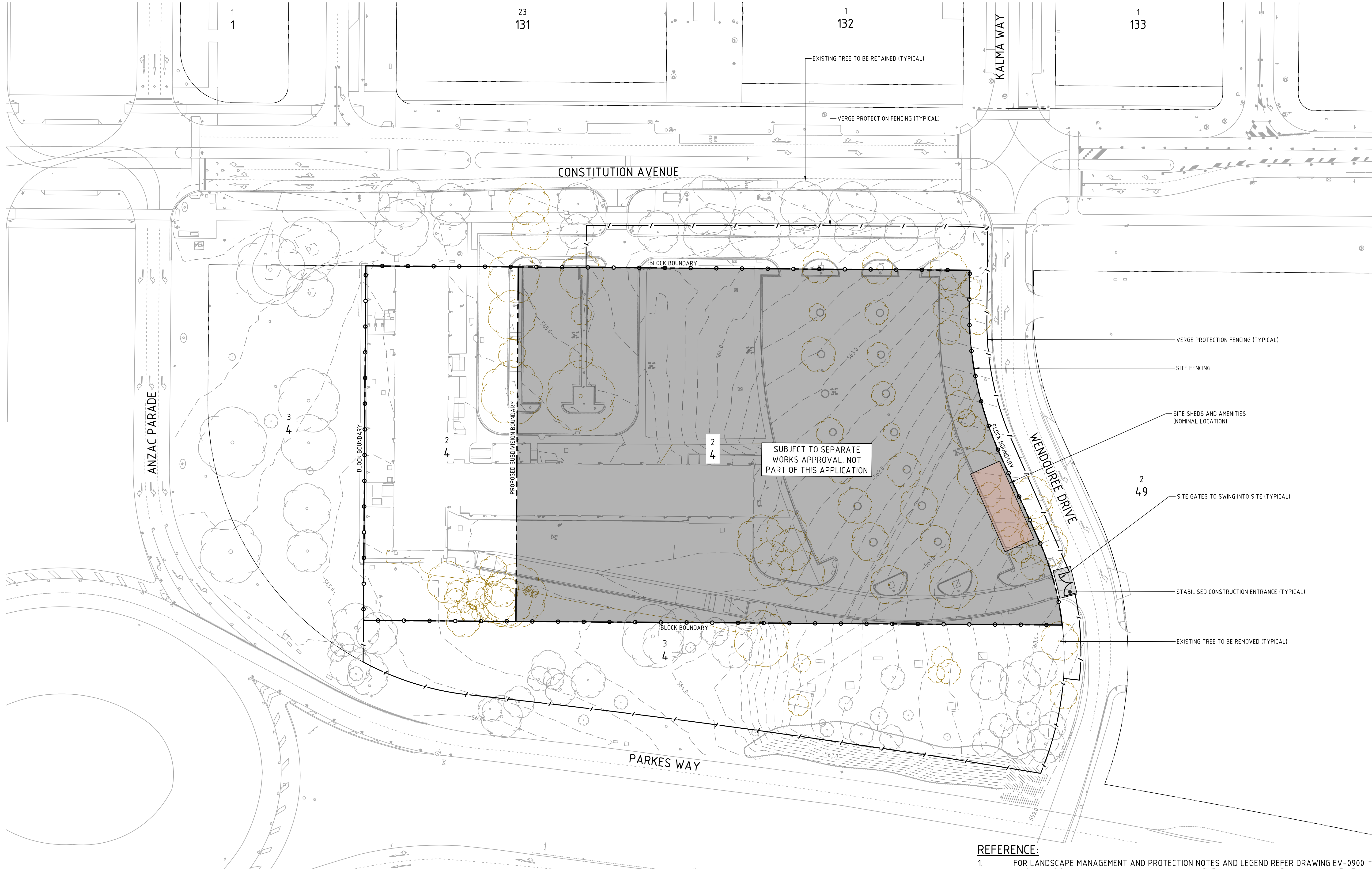
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LANDSCAPE MANAGEMENT AND PROTECTION
NOTES AND LEGEND

File Name: \\SELL-CBR-FS\\Projects\\2021\\210866_B2-S4-Parkes\\04_CAD\\4.2_Drawings\\CIV\\210866-drg-civ-ev-0901.dwg



REFERENCE:
1. FOR LANDSCAPE MANAGEMENT AND PROTECTION NOTES AND LEGEND REFER DRAWING EV-0900

B	FOR WORKS APPROVAL	16.09.2022	MN
A	REVISED RCBC DESIGN. ISSUED FOR WORKS APPROVAL	23.08.2022	MN
Rev	Description	Date	Drawn By

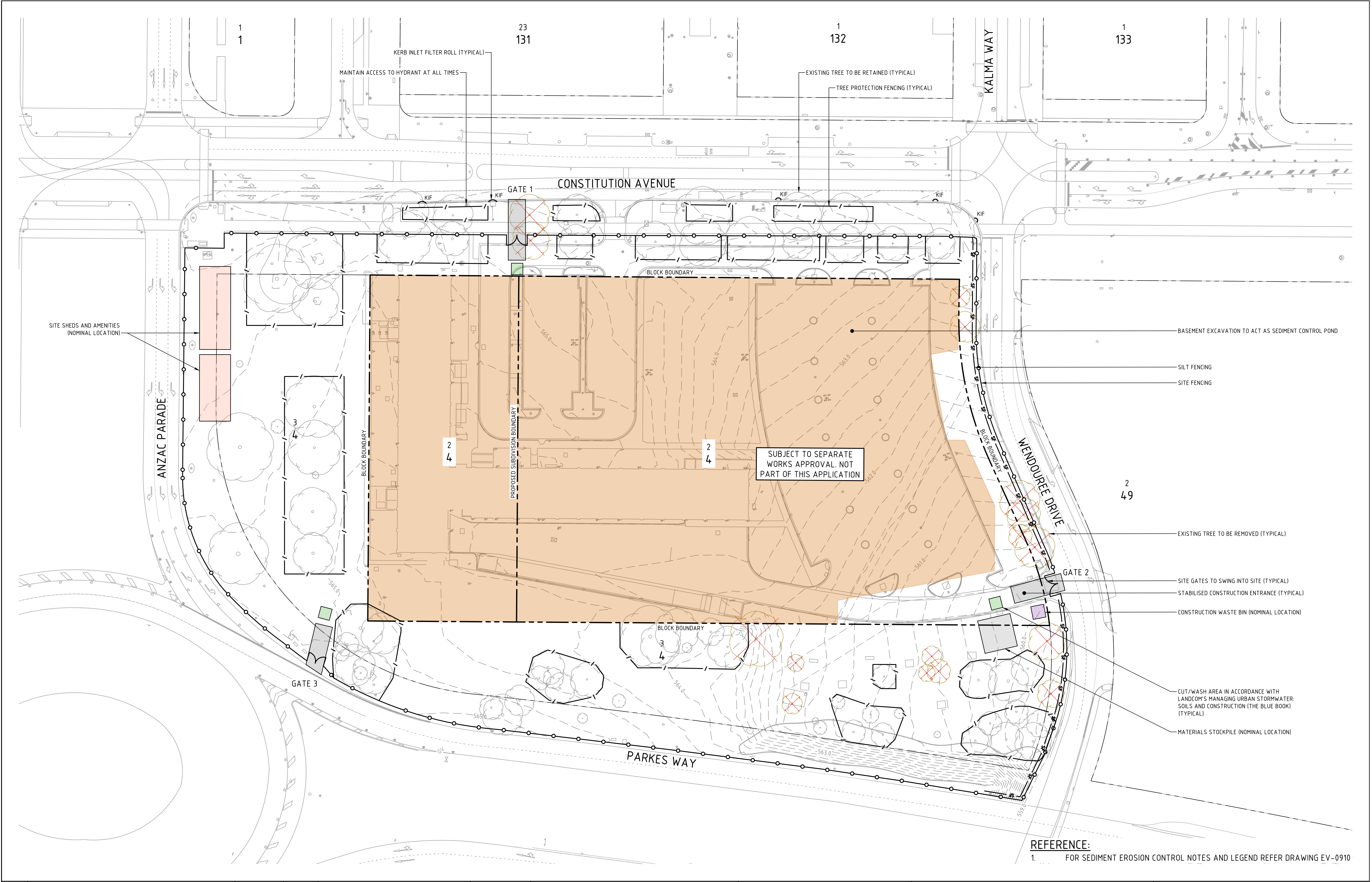
Scales	North
0 10 15 20 25m 1:500 @ A1	
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Status	NOT FOR CONSTRUCTION		
Original Size	A1	Drawn By	DA
Date Plotted	16-Sep-22	Designed By	TI
Coordinate System	STROMLO GRID	Approved	BC
Height Datum	AHD	Approved Signature	

Project Name and Location					
PROPOSED MIXED USE DEVELOPMENT					
BLOCK 2 SECTION 4 PARKES, ACT					
Drawing Title					
LANDSCAPE MANAGEMENT AND PROTECTION PLAN					
Project Number	Type	Discipline	Sub-Discipline	Drg No.	Rev
210866	DRG	CIV	EV	0901	B

File Name: P:\2021\210866_B2-St-Parkes\04_CAD\4.2_Drawings\CIV\210866-drg-civ-ev-0911.dwg



				Scales		North		Client Logo				Status				Project Name and Location					
				0 10 15 20 25m								NOT FOR CONSTRUCTION				PROPOSED MIXED USE DEVELOPMENT					
C				1:500 @ A1								Original Size	A1	Drawn By	DA	Drafting Check	DCA	BLOCK 2 SECTION 4 PARKES, ACT			
B												Date Plotted	16-Sep-22	Designed By	TI	Design Check		Drawing Title			
A												Coordinate System	STROMLO GRID	Approved	BC	Approved Date		SEDIMENT EROSION CONTROL PLAN			
Rev				Description	Date	Drawn By						Height Datum	AHD	Approved Signature				Project Number	Type	Discipline	Sub-Discipline
																		210866	DRG	CIV	EV
																			Drg No.	0911	Rev
																				C	

PROJECT NAME:

PROPOSED MIXED USE DEVELOPMENT

PROJECT LOCATION:

BLOCK 2 SECTION 4 PARKES, ACT

CLIENT:

AMALGAMATED PROPERTY GROUP

DRAWING INDEX: * DENOTES DRAWINGS INCLUDED IN WORKS APPROVAL

* GN-0001	COVER SHEET, DRAWING INDEX AND LOCALITY PLAN	* UT-0501	SEWER DIVERSION PLAN SHEET 1
* GN-0002	GENERAL NOTES AND LEGEND	* UT-0502	SEWER DIVERSION PLAN SHEET 2
* GN-0003	CONCRETE NOTES	* UT-0511	SEWER DIVERSION LONGITUDINAL SECTIONS SHEET 1
* GN-0010	CONSTRUCTION MANAGEMENT, CONCEPT PLAN	* UT-0512	SEWER DIVERSION LONGITUDINAL SECTIONS SHEET 2
* GN-0021	CONCEPT SUBDIVISION PLAN	* UT-0551	WATER SERVICE PLAN
* AL-0101	GENERAL ARRANGEMENT PLAN	* TC-0701	TCD REMOVALS PLAN
* AL-0121	ALIGNMENT OVERALL GRADING PLAN	* TC-0702	TCD PLAN
AL-0141	ALIGNMENT HORIZONTAL SETOUT TABLES		
AL-0161	ALIGNMENT LONGITUDINAL SECTIONS	* TM-0811	PEDESTRIAN AND VEHICLE MOVEMENTS PLAN
AL-0171	ALIGNMENT DRIVEWAY 1 SETOUT PLAN		
AL-0172	ALIGNMENT DRIVEWAY 1 PROFILES SHEET 1	* EV-0900	LANDSCAPE MANAGEMENT AND PROTECTION NOTES AND LEGEND
AL-0173	ALIGNMENT DRIVEWAY 1 PROFILES SHEET 2	* EV-0901	LANDSCAPE MANAGEMENT AND PROTECTION PLAN
AL-0181	ALIGNMENT DRIVEWAY 2 SETOUT PLAN	* EV-0910	SEDIMENT EROSION CONTROL NOTES AND LEGEND
AL-0182	ALIGNMENT DRIVEWAY 2 PROFILES	* EV-0911	SEDIMENT EROSION CONTROL PLAN
AL-0191	ALIGNMENT PATH LONGITUDINAL SECTIONS SHEET 1		
AL-0192	ALIGNMENT PATH LONGITUDINAL SECTIONS SHEET 2	TP-2201	VEHICLE TURNING PATHS PLAN SHEET 1
AL-0193	ALIGNMENT PATH LONGITUDINAL SECTIONS SHEET 3	TP-2202	VEHICLE TURNING PATHS PLAN SHEET 2
AL-0194	ALIGNMENT PATH LONGITUDINAL SECTIONS SHEET 4		
AL-0195	ALIGNMENT PATH LONGITUDINAL SECTIONS SHEET 5		
* PV-0301	PAVEMENT PLAN	* WM-2301	WASTE MANAGEMENT PLAN SHEET 1
PV-0321	PAVEMENT DRIVEWAY JOINTING DETAILS	WM-2302	WASTE MANAGEMENT PLAN SHEET 2
* PV-0331	PAVEMENT DETAILS SHEET 1	* WM-2311	WASTE MANAGEMENT DETAILS SHEET 1
PV-0332	PAVEMENT DETAILS SHEET 2	* WM-2312	WASTE MANAGEMENT DETAILS SHEET 2
PV-0333	PAVEMENT DETAILS SHEET 3	WM-2313	WASTE MANAGEMENT DETAILS SHEET 3
		* WM-2314	WASTE MANAGEMENT DETAILS SHEET 4
		WM-2331	TYPICAL WASTE ENCLOSURE DETAIL SHEET 1
		WM-2332	TYPICAL WASTE ENCLOSURE DETAIL SHEET 2
* DR-0400	STORMWATER NOTES AND LEGEND		
* DR-0401	STORMWATER PLAN		
* DR-0411	STORMWATER LONGITUDINAL SECTIONS SHEET 1		
* DR-0412	STORMWATER LONGITUDINAL SECTIONS SHEET 2		

JOB NUMBER:

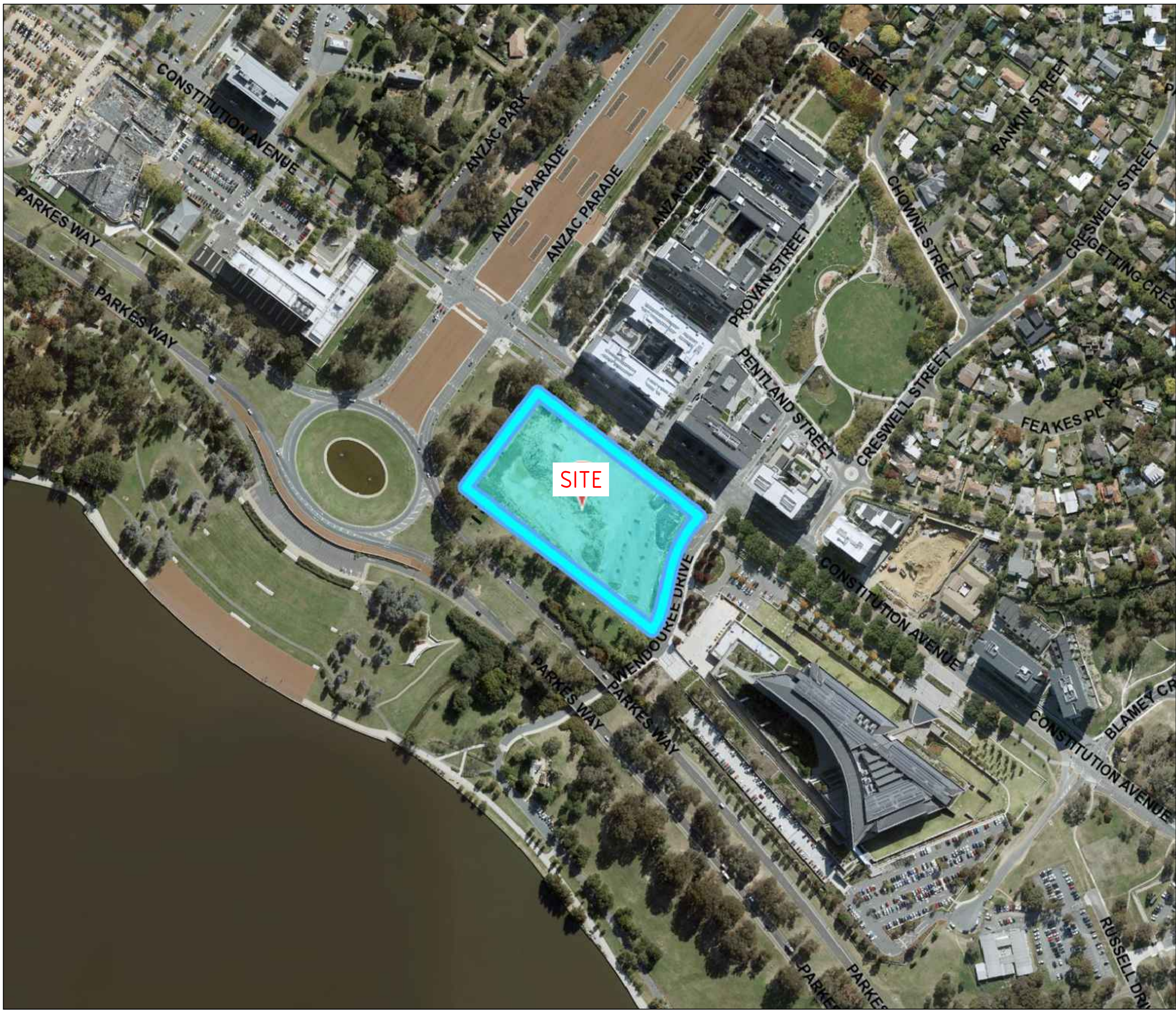
210866

DISCIPLINE

CIVIL ENGINEERING

SUBMISSION TYPE:

FOR WORKS APPROVAL



LOCALITY PLAN



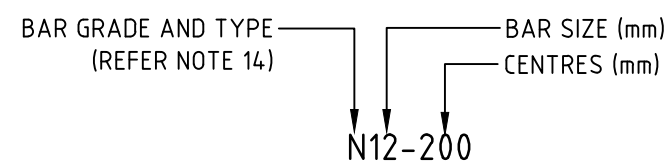
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				NOT FOR CONSTRUCTION				PROPOSED MIXED USE DEVELOPMENT						
E	FOR WORKS APPROVAL	16.09.2022	MN	Original Size	A1	Drawn By	DA	Drafting Check	DCA	BLOCK 2 SECTION 4 PARKES, ACT				
D	ISSUED TO CHASE FOR TENDER	09.02.2022	DA	Date Plotted	16-Sep-22	Designed By	TI	Design Check		Drawing Title				
C	ICON WATER IN-PRINCIPLE COMMENTS	22.12.2021	TI	Coordinate System	STROMLO GRID	Approved	BC	Approved Date		COVER SHEET, DRAWING INDEX AND LOCALITY PLAN				
B	ISSUED FOR WORKS APPROVAL	21.10.2021	DCA	Height Datum	AHD	Approved Signature				Project Number	Type	Discipline	Sub-Discipline	Dr No.
A	ICON WATER IN-PRINCIPLE SUBMISSION	06.10.2021	TI							210866	DRG	CIV	GN	0001
Rev	Description	Date	Drawn By							Rev				

CONCRETE NOTES

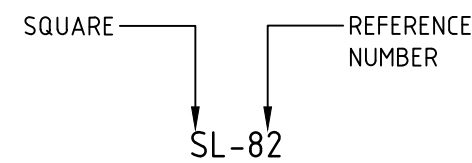
3. ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH AS3600 WITH AMENDMENTS AND OTHER RELEVANT AUSTRALIAN STANDARDS. EXCEPT WHERE VARIED BY CONTRACT DOCUMENTS.
2. FORMWORK SHALL BE DESIGNED, ERECTED AND REMOVED IN ACCORDANCE WITH AS3610
3. CONCRETE SHALL BE PLACED IN ACCORDANCE WITH AS3600
4. CONCRETE STRENGTH SHALL ASSESSED IN ACCORDANCE WITH THE SPECIFICATION OR AS SPECIFIED.
5. CONCRETE SHALL BE MECHANICALLY VIBRATED TO ENSURE MAXIMUM COMPACTION WITHOUT SEGREGATION OF CONCRETE.
6. COVER TO REINFORCEMENT SHALL BE IN ACCORDANCE WITH THE SPECIFICATION OR AS SPECIFIED.
7. THE FINISHED CONCRETE SHALL BE FINISHED IN ACCORDANCE WITH THE CLASS OF FINISH OUTLINED IN THE SPECIFICATION.
8. SIZE OF CONCRETE ELEMENTS DOES NOT INCLUDE THICKNESS OF APPLIED FINISHES.
9. PRIOR TO COMMENCEMENT OF CONCRETE POUR, THE CONTRACTOR SHALL SUBMIT A PROPOSED CONCRETE CURING METHODOLOGY TO THE ENGINEER FOR WRITTEN APPROVAL.
10. CONCRETE TEMPERATURE WHEN PLACED SHALL NOT EXCEED 32°C OR BE LESS THAN 5°C.
11. CONCRETE SHALL NOT BE PLACED IF THE AMBIENT TEMPERATURE IS BELOW 5°C OR IS ANTICIPATED TO FALL BELOW 5°C WITHIN 24 HOURS OF PLACEMENT, UNLESS APPROVED IN WRITING BY THE SUPERINTENDENT OR DESIGN ENGINEER.
12. NO ADMIXTURES SHALL BE USED UNLESS APPROVED IN WRITING BY THE DESIGN ENGINEER.
13. REINFORCEMENT SHALL BE FIRMLY SUPPORTED ON MILD STEEL PLASTIC DIPPED CHAIRS. CHAIRS SHALL NOT BE GREATER THAN 750mm CENTRES BOTH WAYS. BARS SHALL BE TIED AT ALTERNATIVE INTERSECTIONS.
14. REINFORCEMENT TYPE AND GRADE:

REINFORCEMENT NOTATION TYPE	DESCRIPTION AND TYPE	CLASSIFICATION AND DESIGNATION TO AS4671
N	HOT ROLLED DEFORMED BAR, MICROALLOY TEMPCORE	D500N
R	HOT ROLLED PLAIN ROUND BAR, MILD STEEL	R250N
SL	SQUARE MESH OF COLD DRAWN DEFORMED WIRE, MILD STEEL SHEETS	D500SL

15. BAR NOTATION :



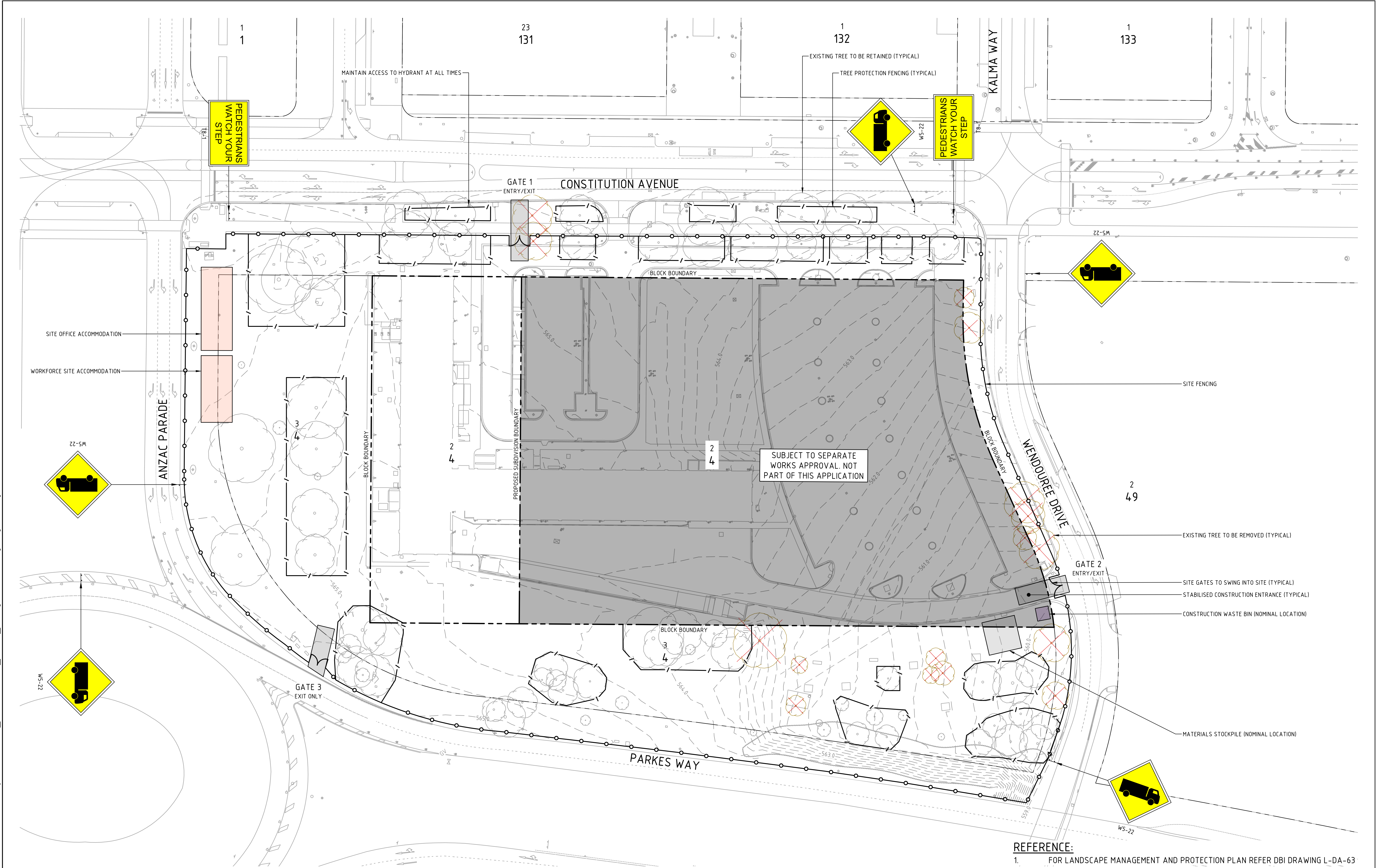
16. FABRICATION NOTATION:



17. FABRICATION SHALL BE LAPPED SUCH THAT THE TWO OUTERMOST WIRES OF ONE SHEET OVERLAP THE TWO OUTERMOST WIRES OF THE OTHER SHEET BY 25mm MINIMUM. U.N.O.
18. REINFORCEMENT BARS SHALL BE LAPPED $40 \times \phi$ MINIMUM U.N.O

				Scales	North	  ABN 82 634 296 629		Status NOT FOR CONSTRUCTION				Project Name and Location PROPOSED MIXED USE DEVELOPMENT BLOCK 2 SECTION 4 PARKES, ACT							
D	FOR WORKS APPROVAL	16.09.2022	MN	DO NOT SCALE OFF DRAWINGS. VERIFY ALL DIMENSIONS ON SITE PRIOR TO WORK. COPYRIGHT: The contents and information contained in this document are copyright of Sellick Consultants. Use or copy of this document in whole or part without written permission constitutes an infringement of copyright.	Original Size			A1	Drawn By	DA	Drafting Check	DCA	Drawing Title CONCRETE NOTES						
C	ISSUED TO CHASE FOR TENDER	09.02.2022	DA		Date Plotted			16-Sep-22	Designed By	TI	Design Check								
B	ISSUED FOR WORKS APPROVAL	21.10.2021	DCA		Coordinate System			STROMLO GRID	Approved	BC	Approved Date								
A	ISSUED FOR WORKS APPROVAL	21.10.2021	DCA		Height Datum			AHD	Approved Signature					Project Number	Type	Discipline	Sub-Discipline	Drg No	Rev
Rev	Description	Date	Drawn By											210866	DRG	CIV	GN	0003	D

File Name: \\SELL-CBR-FS1\\Projects\\2021\\210866_B2-S4-Parkes\\04_CAD\\4.2_Drawings\\CIV\\210866-drg-civ-gn-0010.dwg



D	FOR WORKS APPROVAL	16.09.2022	MN
C	ISSUED TO CHASE FOR TENDER	10.06.2022	TI
B	ISSUED TO CHASE FOR TENDER	09.02.2022	DA
A	ISSUED FOR WORKS APPROVAL	21.10.2021	DCA
Rev	Description	Date	Drawn By

Scales

010152025m

1:500 @ A1

North

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ABN 82 634 296 629

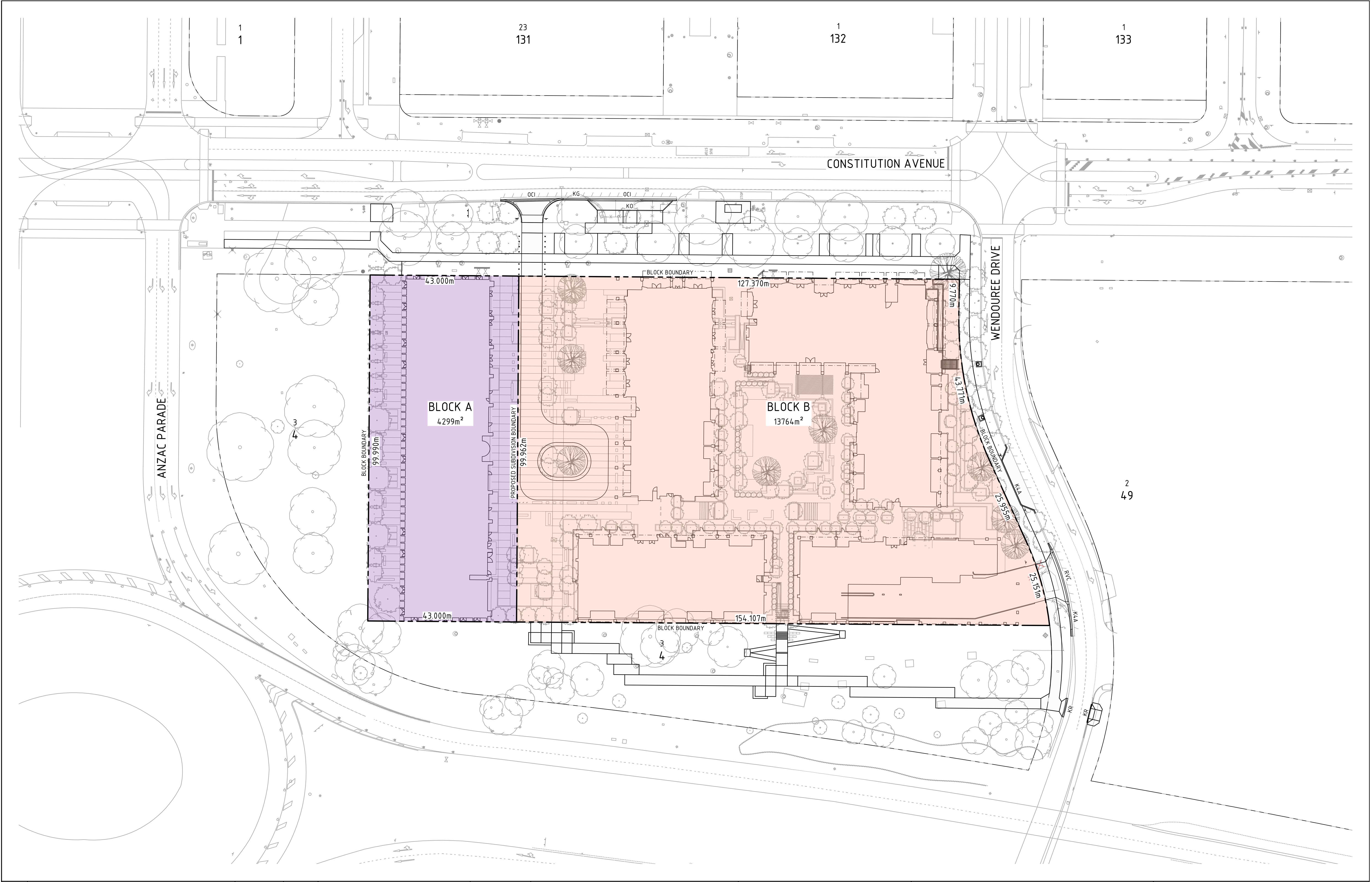
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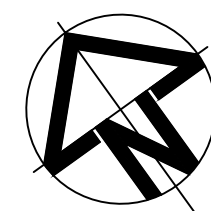


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Date Plotted	16-Sep-22	Designed By	TI
Coordinate System	STROMLO GRID	Approved	BC
Height Datum	AHD	Approved Signature	

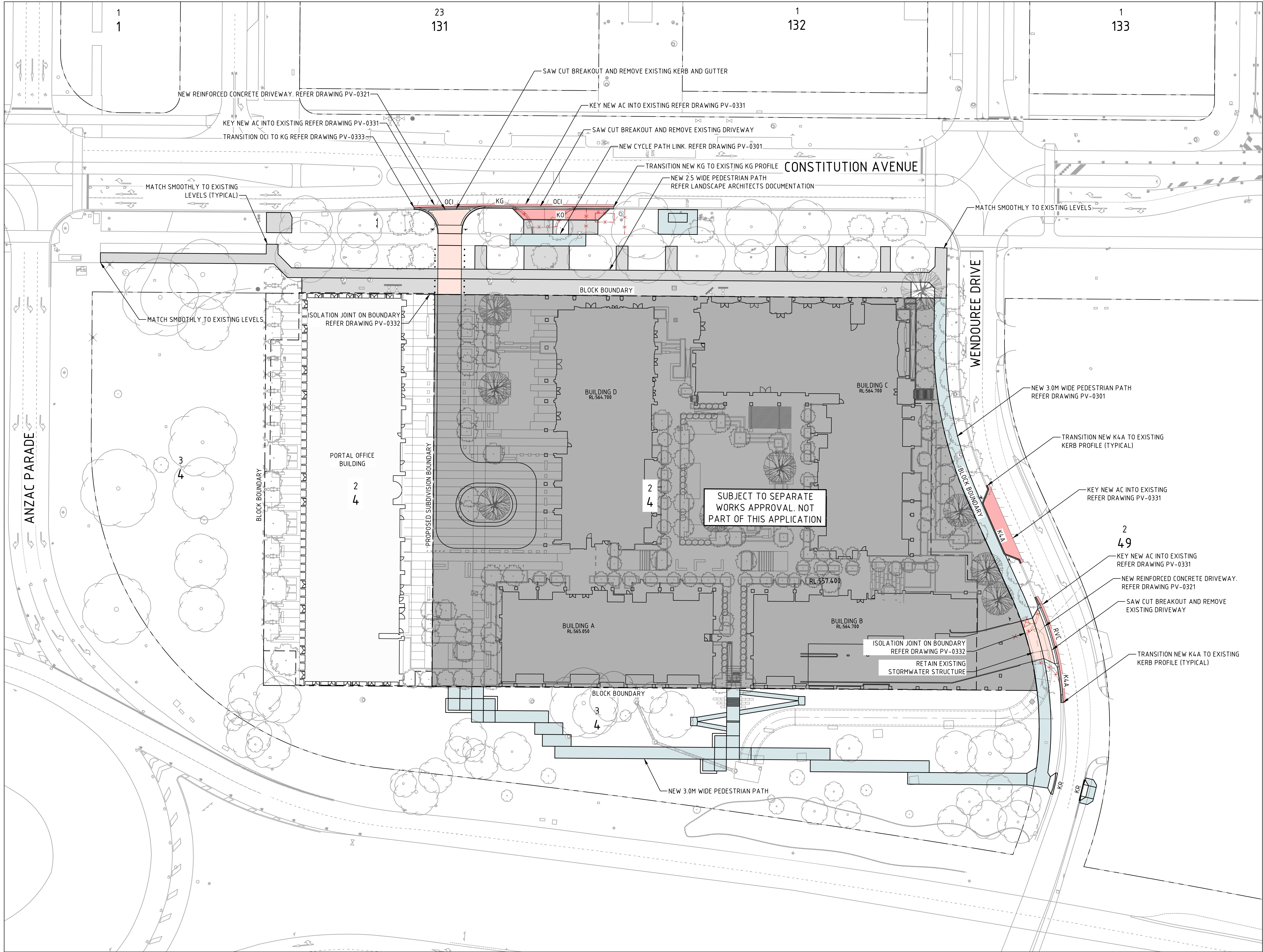
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PROPOSED MIXED USE DEVELOPMENT					
BLOCK 2 SECTION 4 PARKES, ACT					
Drawing Title					
CONSTRUCTION MANAGEMENT					
CONCEPT PLAN					
Project Number	Type	Discipline	Sub-Discipline	Drg No.	Rev
210866	DRG	CIV	GN	0010	D

File Name: P:\2021\210866_B2-Sub-Parkes\04_CAD\4.2_Drawings\CIV\210866-drg-civ-gn-0021.dwg



				Scales 010152025m 1:500 @ A1		North 		 canberra sydney ABN 82 634 296 629		Client Logo 		Status NOT FOR CONSTRUCTION			Project Name and Location PROPOSED MIXED USE DEVELOPMENT BLOCK 2 SECTION 4 PARKES, ACT												
D	FOR WORKS APPROVAL	19.09.2022	MN							Original Size A1		Drawn By MN		Drafting Check DCA		Drawing Title CONCEPT SUBDIVISION PLAN											
C	FOR WORKS APPROVAL	16.09.2022	MN							Date Plotted 20-Sep-22		Designed By AE		Design Check													
B	ISSUED TO CHASE FOR TENDER	09.02.2022	DA							Coordinate System STROMLO GRID		Approved BC		Approved Date													
A	ISSUED FOR INFORMATION	07.12.2021	MN													Project Number 210866		Type DRG		Discipline CIV		Sub-Discipline GN		Drg No. 0021		Rev D	
Rev	Description	Date	Drawn By									Height Datum AHD		Approved Signature													

File Name: P:\2021\210866_B2-St-Parkes\04_CAD\4.2_Drawings\CIV\210866-drg-civ-pv-0301.dwg



- NEW REINFORCED CONCRETE PAVEMENT (DRIVEWAYS)
- NEW REINFORCED CONCRETE PAVEMENT (PEDESTRIAN PATHS)
- ASPHALTIC CONCRETE "AC" (PUBLIC ROAD)
- NEW HARD LANDSCAPE TREATMENT (REFER LANDSCAPE DOCUMENTATION)

FOR ALL OTHER PAVEMENT AND SURFACE TREATMENTS
REFER LANDSCAPE ARCHITECTS DOCUMENTATION

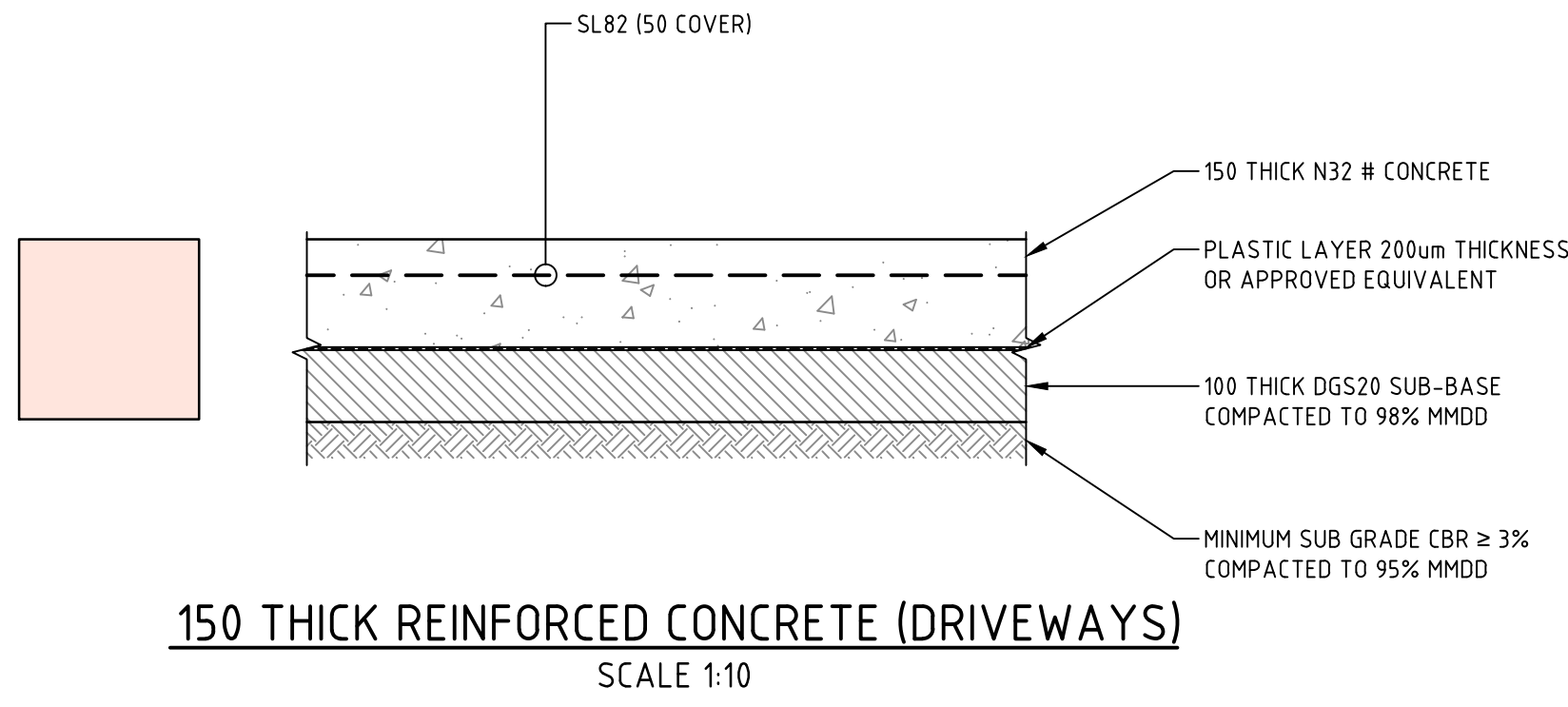
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D	FOR WORKS APPROVAL	16.09.2022	MN
C	ISSUED TO CHASE FOR TENDER	09.02.2022	DA
B	ISSUED FOR WORKS APPROVAL	25.11.2021	DA
A	ISSUED FOR WORKS APPROVAL	21.10.2021	DCA
Rev	Description	Date	Drawn By

Scales	North
0 10 15 20 25m 1:500 @ A1	
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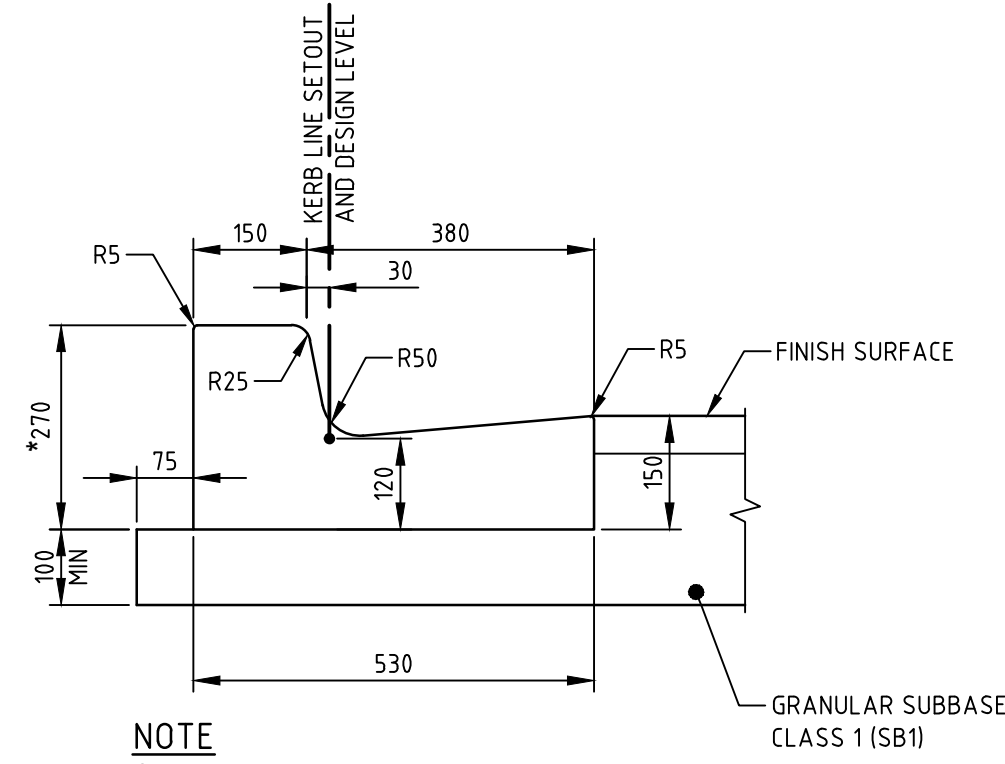


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Original Size	A1	Drawn By	DA
Date Plotted	20-Sep-22	Designed By	TI
Coordinate System	STROMLO GRID	Approved	BC
Height Datum	AHD	Approved Signature	

Project Name and Location		PROPOSED MIXED USE DEVELOPMENT				
Drawing Title		BLOCK 2 SECTION 4 PARKES, ACT				
Drawing Title		PAVEMENT				
Drawing Title		PLAN				
Project Number	Type	Discipline	Sub-Discipline	Drg No.	Rev	
210866	DRG	CIV	PV	0301	E	

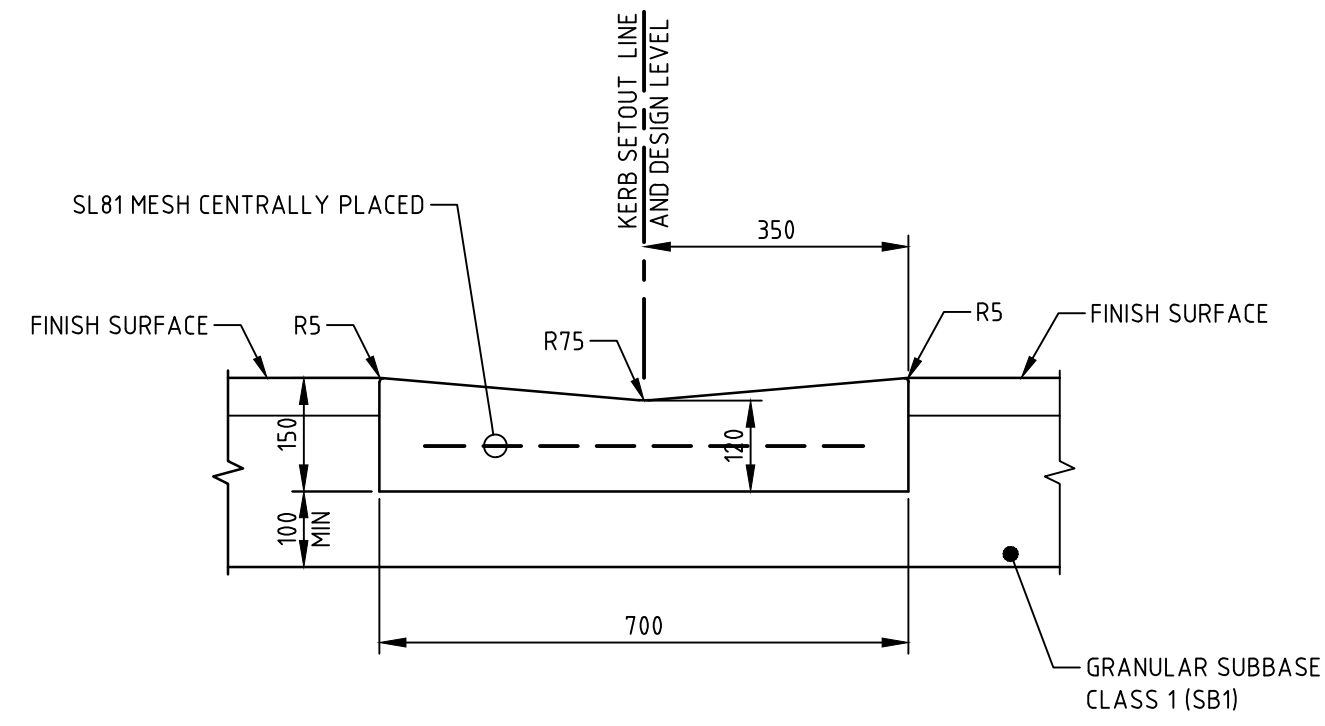


150 THICK REINFORCED CONCRETE (DRIVEWAYS)
SCALE 1:10

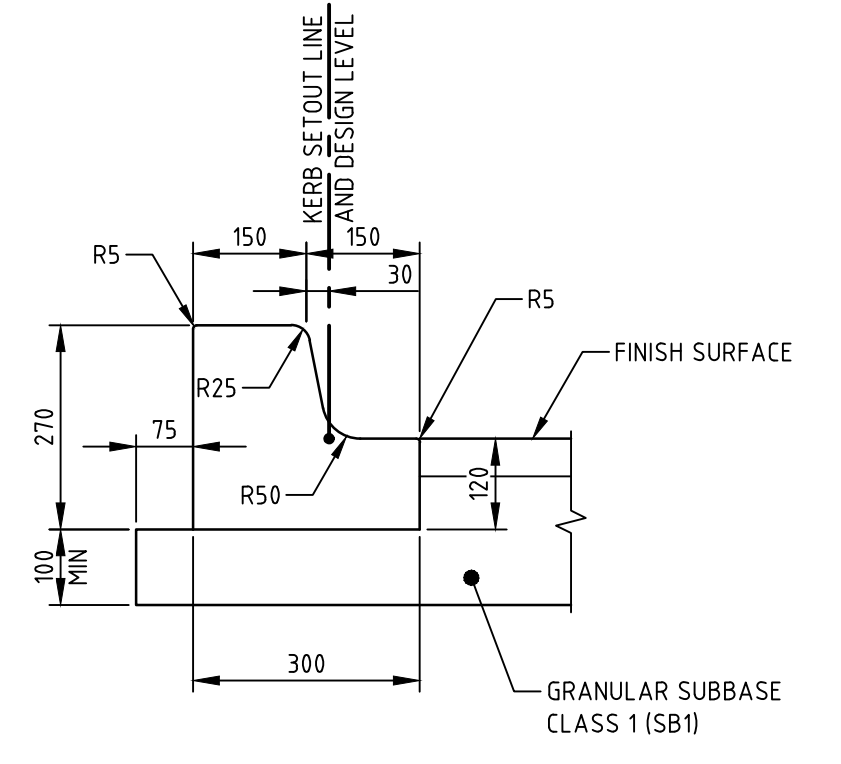


NOTE
* 320 HIGH FOR BARRIER
KERB AND GUTTER

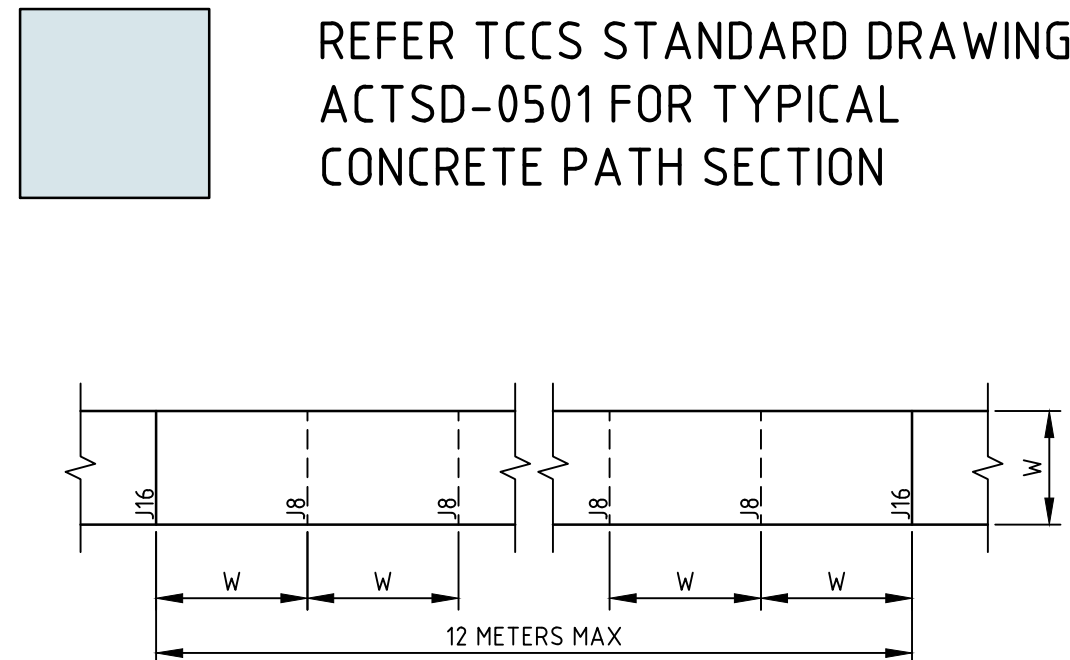
KERB AND GUTTER (KG)
SCALE 1:10



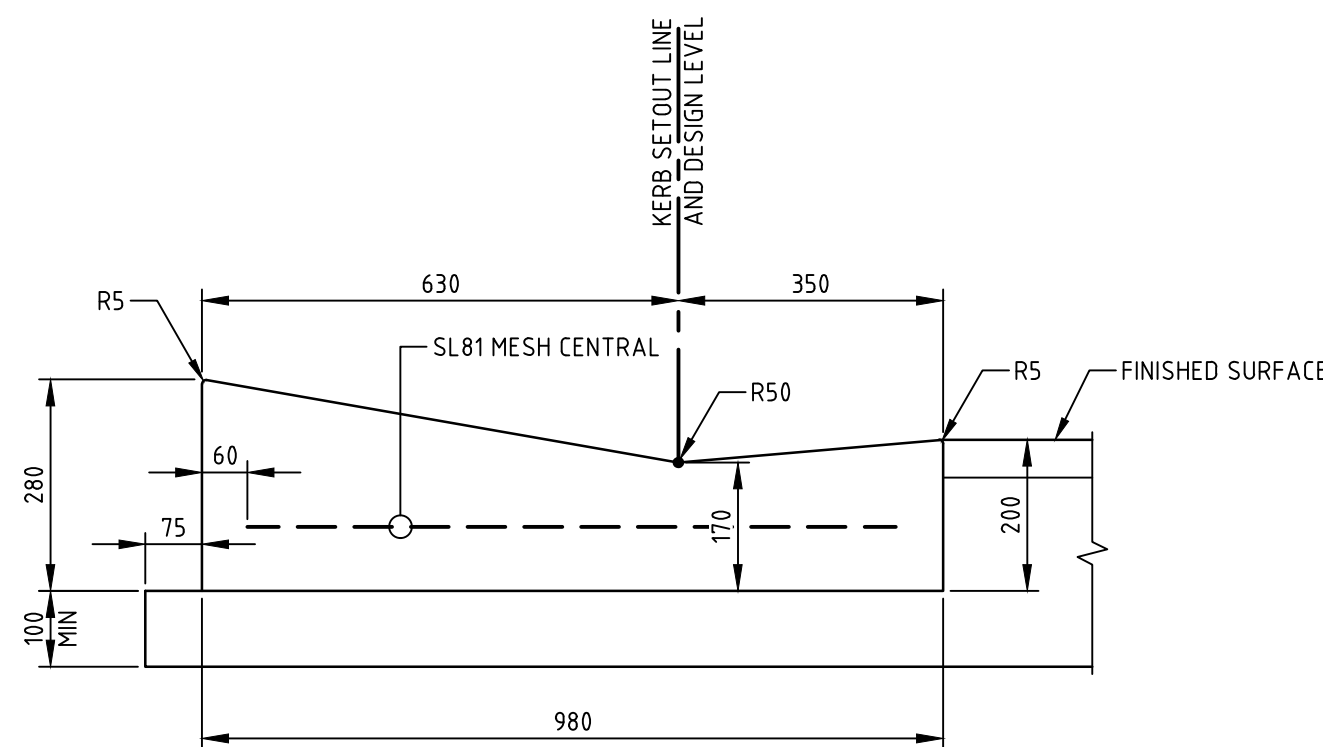
OPEN CHANNEL INVERT (OCI)
SCALE 1:10



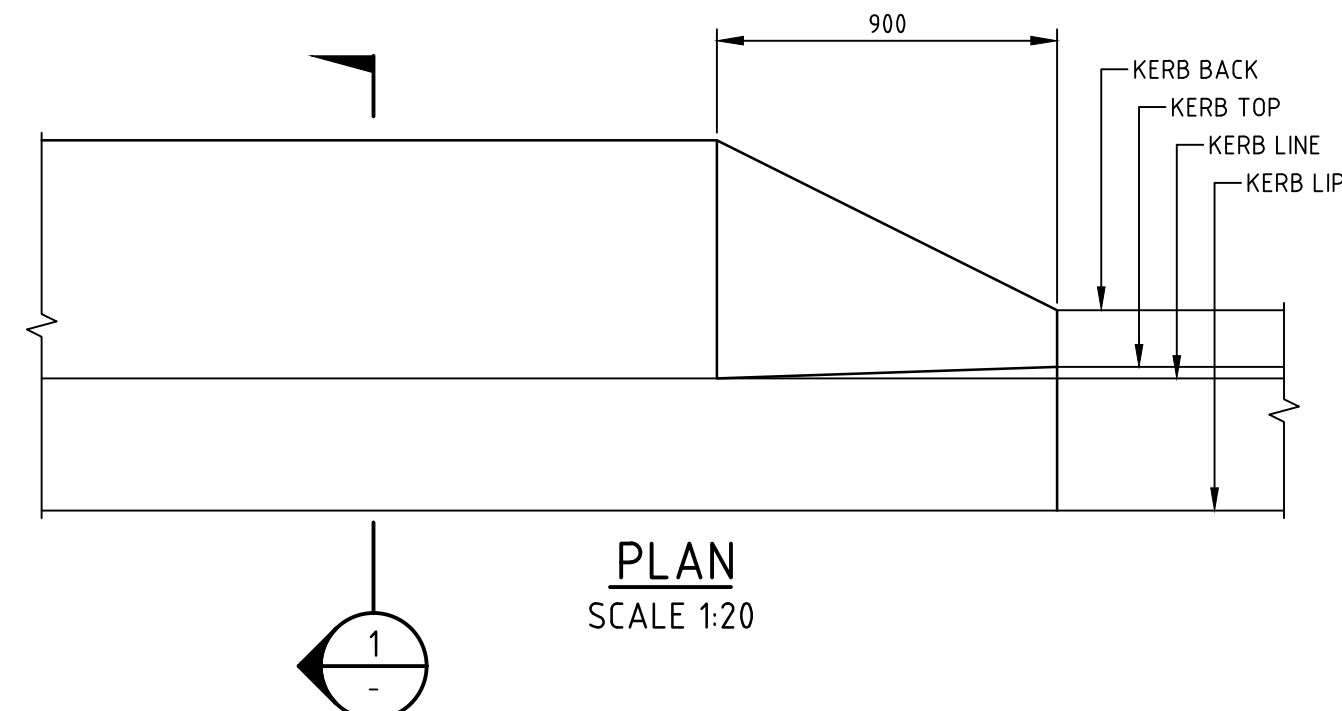
K4A
SCALE 1:10



REFER TCCS STANDARD DRAWING
ACTSD-0501 FOR TYPICAL
CONCRETE PATH SECTION

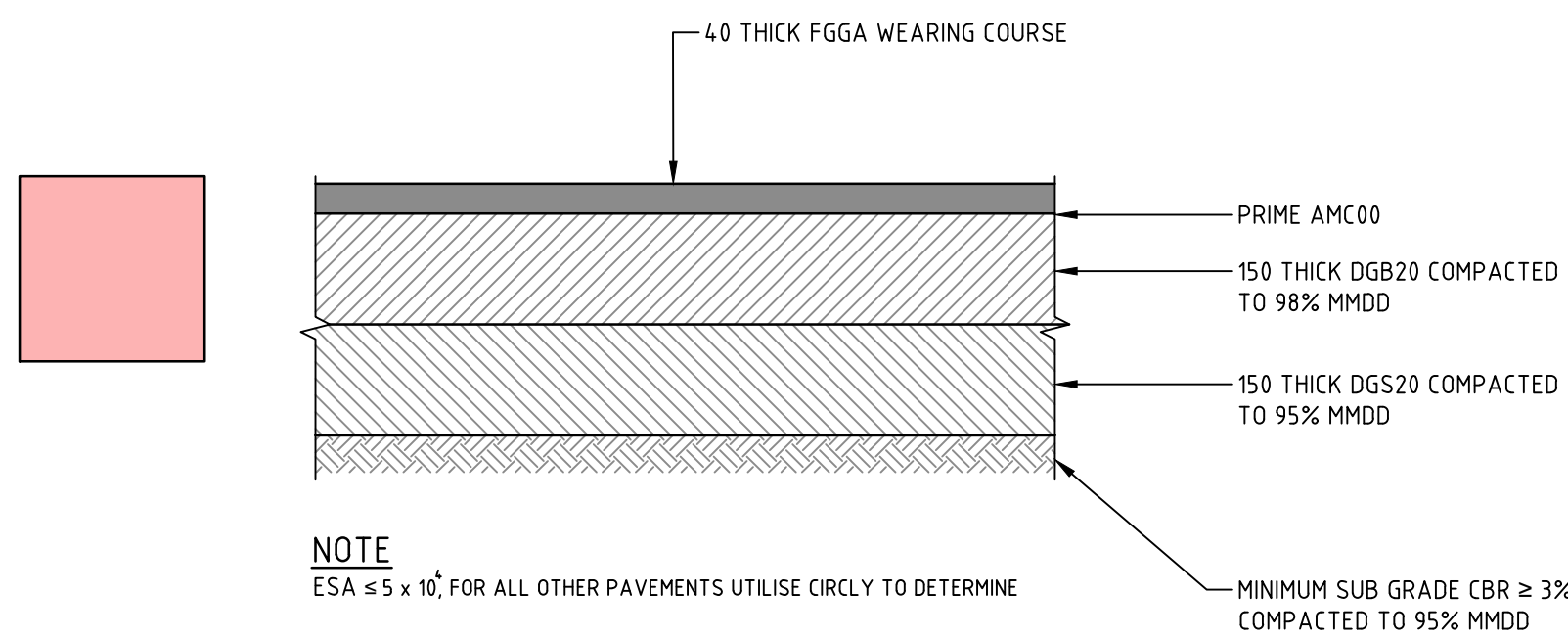


SECTION 1
SCALE 1:10

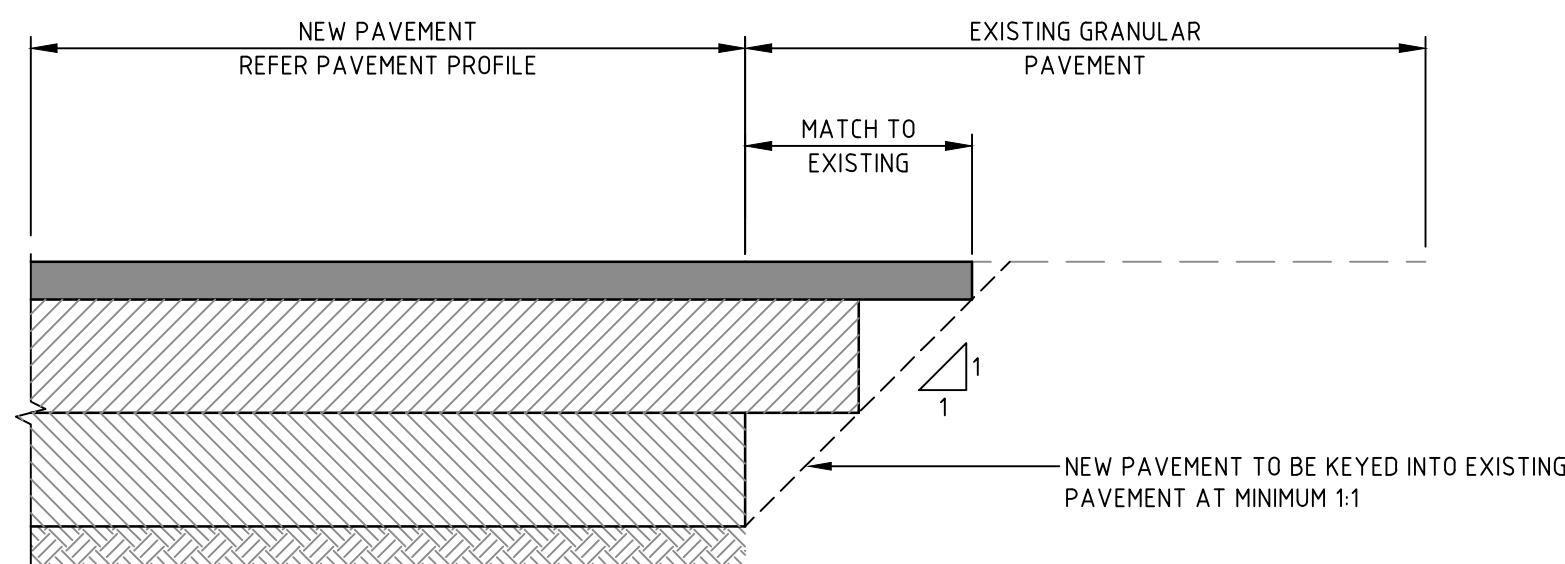


PLAN
SCALE 1:20

REINFORCED VEHICULAR CROSSING (RVC)



ASPHALTIC CONCRETE (PUBLIC ROAD)
SCALE 1:10



PAVEMENT INTERFACE
KEY NEW AC PAVEMENT INTO EXISTING
SCALE 1:10

KERBING NOTES

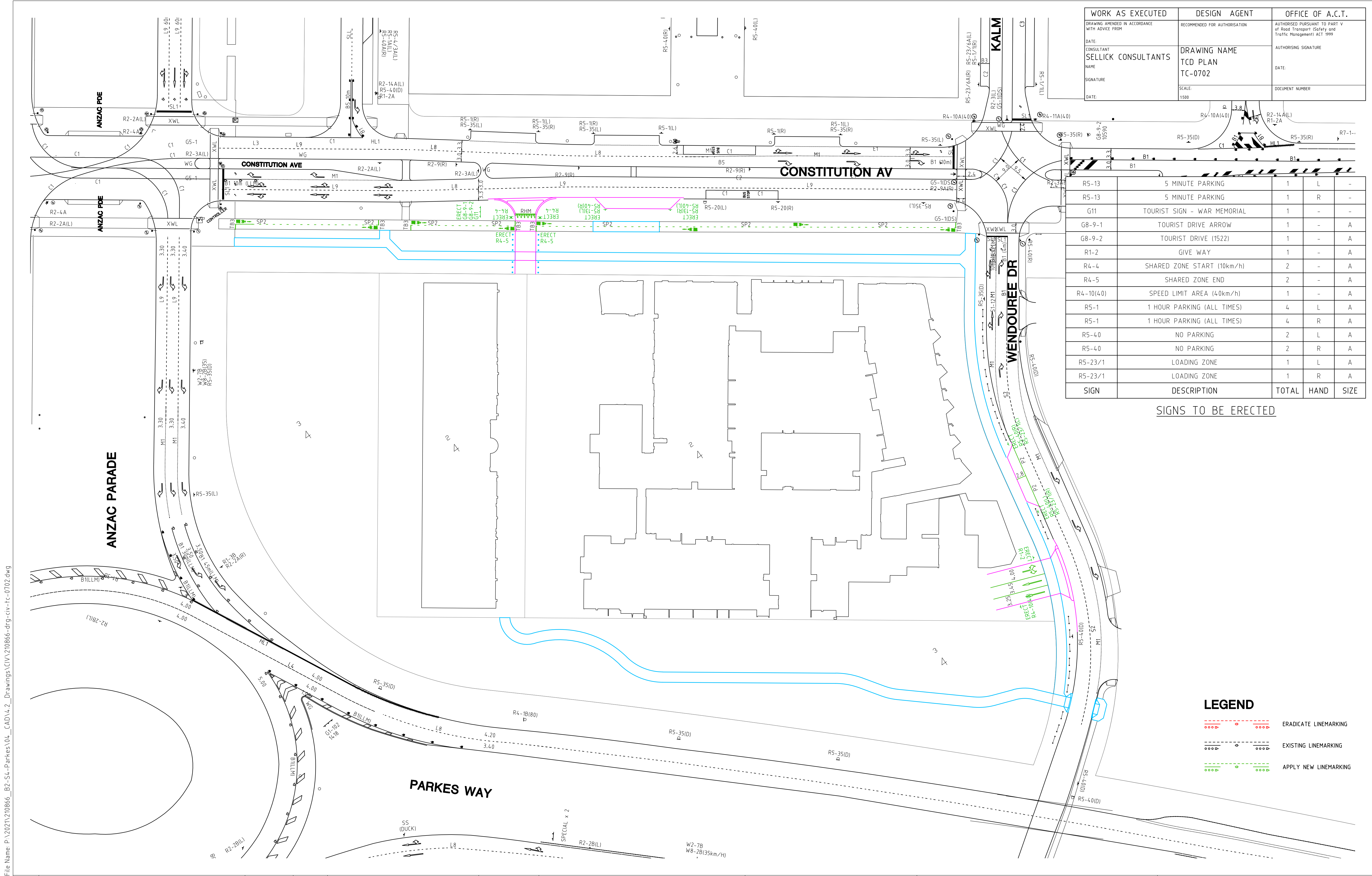
1. ALL KERB WORKS TO BE COMPLETED IN ACCORDANCE WITH ACT GOVERNMENT STANDARD DRAWINGS AND THE ACT STANDARD SPECIFICATION FOR URBAN INFRASTRUCTURE, SECTION 6. UNLESS NOTED OTHERWISE.
2. ALL CONCRETE TO BE CURED CONTINUOUSLY FOR THREE DAYS OR ALTERNATIVELY COATED WITH AN APPROVED CURING COMPOUND. CURING COMPOUNDS ARE TO HAVE A CONTINUOUS COVER TO THE BACK, TOP AND FACE OF KERB
3. ALL CONCRETE TO HAVE A MINIMUM COMPRESSIVE STRENGTH OF 25MPa UNLESS NOTED OTHERWISE.
4. ALL KERBS, KERB AND GUTTERS AND OPEN CHANNEL INVERT DRAINS TO BE CONSTRUCTED ON 100mm DGS20 COMPACTED TO A MINIMUM MODIFIED DRY DENSITY (MMD) OF 95%.
5. EXPANSION JOINTS (J16) ARE TO BE SEALED WITH 12mm JOINTEX FOR THE FULL DEPTH OF THE SECTION AND CUT TO PROFILE. EJ's TO BE LOCATED AT ALL DRAINAGE STRUCTURES (BOTH SIDES). ON TP's OF CURVES LESS THEN 15m RADIUS AND ELSEWHERE AT 15m CENTRES.
6. WEAKENED PLANE JOINTS (J8) ARE TO BE 3mm WIDE TO $\frac{1}{2}$ DEPTH FOR EXTRUDE WORK AND TO THE FULL DEPTH OF FORMED SECTIONS. WPJ's TO BE LOCATED AT ALL VC's, PC's AND ELSEWHERE AT 3.0m CENTRES.
7. BRUSH FINISH "NON-SKID" TO ALL PRAM RAMPS AND VEHICULAR CROSSINGS. ALL OTHER KERBING OF OPEN DRAINS TO BE STEEL FLOAT FINISHED.
8. IN REPLACEMENT OF KERBS, THE EXISTING ROAD PAVEMENT IS TO BE SAWCUT AT A MINIMUM DISTANCE TO ENABLE NEW PAVEMENT TO BE KEYED INTO EXISTING PAVEMENT AT MINIMUM 1:1 FROM FROM SUB-GRADE. REFER PV SERIES DRAWINGS FOR DETAIL.
9. ALL JOINTS TO BE PERPENDICULAR TO THE KERB AND FINISH AND FINISH WITH 5.0mm EDGE TOOL
10. FOR CONCRETE NOTES REFER GN-0003.

PATH NOTES

1. EXPANSION JOINTS (J16) ARE TO BE SEALED WITH 12mm JOINTFOX FOR THE FULL DEPTH OF THE SECTION AND CUT TO PROFILE. EJ's TO BE LOCATED AT ALL DRAINAGE STRUCTURES (BOTH SIDES). ON TP's OF CURVES AND ELSEWHERE AT MAXIMUM 6.0m CENTRES
2. WEAKENED PLANE JOINTS (J8) ARE TO BE 3mm WIDE TO $\frac{1}{4}$ DEPTH FOR EXTRUDE WORK AND TO THE FULL DEPTH OF FORMED SECTIONS.
3. BRUSH FINISH "NON-SKID" TO ALL PRAM RAMPs AND VEHICULAR CROSSINGS. ALL OTHER KERBING OF OPEN DRAINS TO BE STEEL FLOAT FINISHED.
4. ALL JOINTS TO BE PERPENDICULAR TO THE PATH EDGE AND FINISHED WITH 5.0mm EDGE TOOL.
5. WHERE POSSIBLE JOINTS SHOULD BE LOCATED TO MATCH KERBING OR ADJACENT PAVEMENT JOINTS.
6. ALL SUB-BASE LAYERS BE FINISHED TO ENSURE A TIGHT LEVEL SURFACE. MAXIMUM DEVIATION IS TO BE 5.0mm OVER A 3.0m STRAIGHT EDGE.
7. ALL TEST HOLES IN THE SUB-BASE/ BASE LAYERS ARE TO BE RIPPED AND RE-COMPACTED TO ENSURE A HOMOGENOUS LAYER.
8. PATH WIDTH (W) SHALL BE MEASURED FROM THE BACK OF KERB WHEN THE PATH WIDTH IS TO BE AGAINST THE BACK OF KERB.
9. FOR CONCRETE NOTES REFER GN-0003

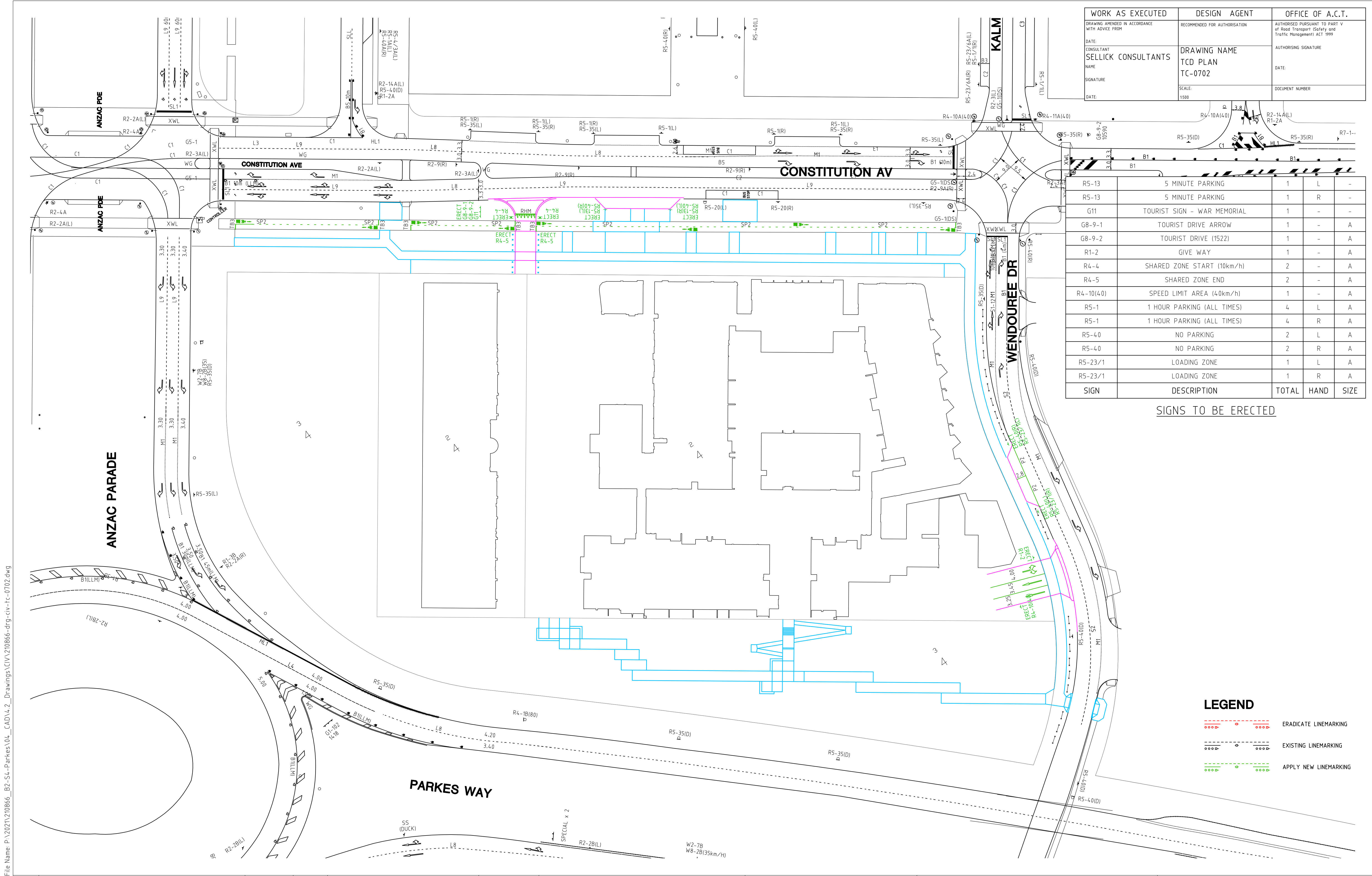
				Scales 0100200300400500mm 1:10 @ A1 05007501000mm 1:20 @ A1 North	sellick consultants canberra sydney ABN 82 634 296 629 AMALGAMATED PROPERTY GROUP Client Logo	Status NOT FOR CONSTRUCTION Original Size A1 Drawn By DA Drafting Check DCA Date Plotted 16-Sep-22 Designed By TI Design Check Coordinate System STROMLO GRID Approved BC Approved Date Height Datum AHD Approved Signature	Project Name and Location PROPOSED MIXED USE DEVELOPMENT BLOCK 2 SECTION 4 PARKES, ACT Drawing Title PAVEMENT DETAILS SHEET 1 Project Number 210866 Type DRG Discipline CIV Sub-Discipline PV Drg No. 0331 Rev C					
C	FOR WORKS APPROVAL	16.09.2022	MN									
B	ISSUED TO CHASE FOR TENDER	09.02.2021	DA									
A	ISSUED FOR WORKS APPROVAL	21.10.2021	DCA									
Rev	Description	Date	Drawn By									

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				Scales 0 10 15 20 25m 1:500 @ A1		North		Client Logo		AMALGAMATED PROPERTY GROUP		Status NOT FOR CONSTRUCTION		Project Name and Location PROPOSED MIXED USE DEVELOPMENT BLOCK 2 SECTION 4 PARKES, ACT															
										Original Size A1		Drawn By DA		Drafting Check DCA		Drawing Title TCD PLAN													
D				FOR WORKS APPROVAL		16.09.2022		MN		Date Plotted 16-Sep-22		Designed By TI		Design Check															
C				ISSUED TO CHASE FOR TENDER		09.02.2022		DA																					
B				ISSUED FOR WORKS APPROVAL		25.11.2021		DA				Coordinate System STROMLO GRID		Approved BC		Approved Date													
A				ISSUED FOR WORKS APPROVAL		21.10.2021		DCA				Height Datum AHD		Approved Signature				Project Number 210866		Type DRG		Discipline CIV		Sub-Discipline TC		Org No. 0702		Rev D	
Rev				Description		Date		Drawn By																					
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File Name: P:\2021\210866_B2-S4-Parkes\04_CAD\4.2_Drawings\CIV\210866-drg-civ-tc-0702.dwg



WORK AS EXECUTED	DESIGN AGENT	OFFICE OF A.C.T.
DRAWING AMENDED IN ACCORDANCE WITH ADVICE FROM	RECOMMENDED FOR AUTHORISATION	AUTHORISED PURSUANT TO PART V of Road Transport (Safety and Traffic Management) ACT 1999
DATE:	DRAWING NAME	AUTHORISING SIGNATURE
CONSULTANT	TCD PLAN	DATE:
NAME	TC-0702	DOCUMENT NUMBER
SIGNATURE	SCALE:	
DATE:	1:500	

R5-13	5 MINUTE PARKING	1	L	-
R5-13	5 MINUTE PARKING	1	R	-
G11	TOURIST SIGN - WAR MEMORIAL	1	-	-
G8-9-1	TOURIST DRIVE ARROW	1	-	A
G8-9-2	TOURIST DRIVE (1522)	1	-	A
R1-2	GIVE WAY	1	-	A
R4-4	SHARED ZONE START (10km/h)	2	-	A
R4-5	SHARED ZONE END	2	-	A
R4-10(40)	SPEED LIMIT AREA (40km/h)	1	-	A
R5-1	1 HOUR PARKING (ALL TIMES)	4	L	A
R5-1	1 HOUR PARKING (ALL TIMES)	4	R	A
R5-40	NO PARKING	2	L	A
R5-40	NO PARKING	2	R	A
R5-23/1	LOADING ZONE	1	L	A
R5-23/1	LOADING ZONE	1	R	A
SIGN	DESCRIPTION	TOTAL	HAND	SIZE

SIGNS TO BE ERECTED

LEGEND

	ERADICATE LINEMARKING
	EXISTING LINEMARKING
	APPLY NEW LINEMARKING

E	FOR WORKS APPROVAL	19.09.2022	MN
D	FOR WORKS APPROVAL	16.09.2022	MN
C	ISSUED TO CHASE FOR TENDER	09.02.2022	DA
B	ISSUED FOR WORKS APPROVAL	25.11.2021	DA
A	ISSUED FOR WORKS APPROVAL	21.10.2021	DCA
Rev	Description	Date	Drawn By

Scales

0 10 15 20 25m

1:500 @ A1

North

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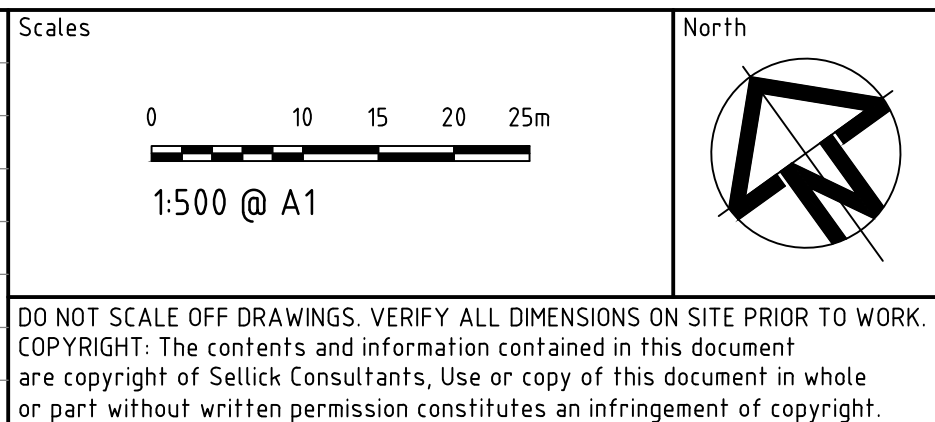
canberra | sydney

ABN 82 634 296 629

Client Logo

NOT FOR CONSTRUCTION			
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Date Plotted	20-Sep-22	Designed By	TI
Coordinate System	STROMLO GRID	Approved	BC
Height Datum	AHD	Approved Signature	
Drafting Check	DCA	Design Check	
Approved Date			

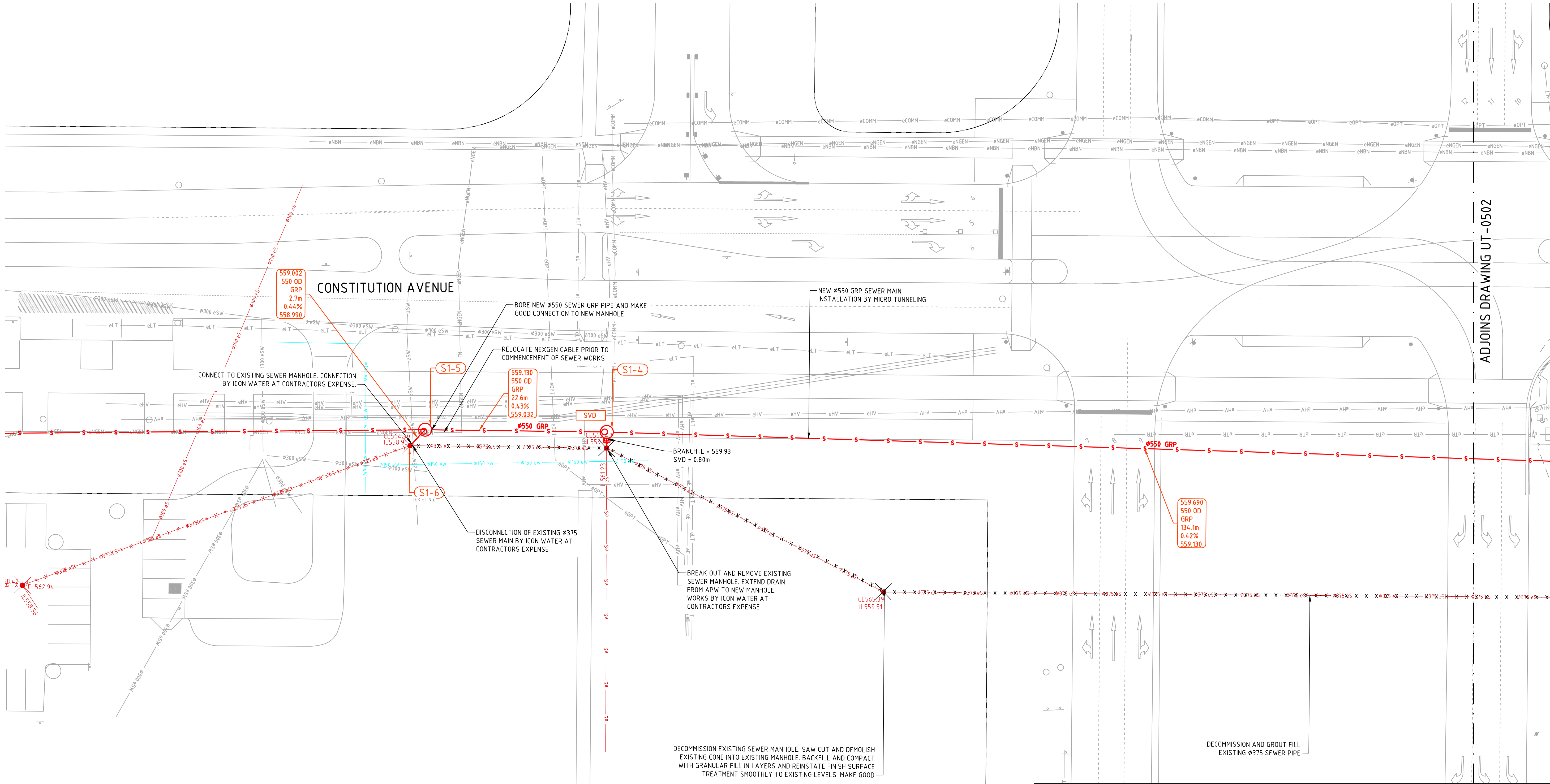
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PROPOSED MIXED USE DEVELOPMENT					
BLOCK 2 SECTION 4 PARKES, ACT					
Drawing Title					
TCD PLAN					
Project Number	Type	Discipline	Sub-Discipline	Drg No.	Rev
210866	DRG	CIV	TC	0702	E



Status				NOT FOR CONSTRUCTION			
Original Size	A1		Drawn By	DA		Drafting Check	DCA
Date Plotted	16-Sep-22		Designed By	TI		Design Check	
Coordinate System	STROMLO GRID		Approved	BC		Approved Date	
Height Datum	AHD		Approved Signature				

Project Name and Location						
PROPOSED MIXED USE DEVELOPMENT BLOCK 2 SECTION 4 PARKES, ACT						
Drawing Title						
PEDESTRIAN AND VEHICLE MOVEMENTS PLAN						
Project Number	Type	Discipline	Sub-Discipline	Dwg No.	Rev	
210866	DRG	CIV	TM	0811	B	

File Name: P:\2021\210866_B2-SL-Parkes\04_CAD\4.2_Drawings\CIV\210866-drg-civ-ut-0501.dwg



NOTE
INSTALLED PIPE SHALL BE NOT LESS THAN THE DIAMETER SPECIFIED.

SEWER STRUCTURE SCHEDULE

NAME	TYPE	SETOUT COORDS	COVER LEVEL	PIT DEPTH [m]	COVER TYPE
S1-1	1,050 ND MANHOLE	E: 211947.811 N: 602896.887	565.341	4.814	CLASS D
S1-2	1,200 ND MANHOLE (EXISTING)	E: 211943.092 N: 602896.178	565.390	5.530	CLASS D
S1-3	1,500 ND MANHOLE (FOR FUTURE SEWER FROM RUSSELL)	E: 211911.182 N: 602921.024	565.756	6.066	CLASS D
S1-4	1,200 ND MANHOLE (150 BRANCH FROM APW) SVD	E: 211804.820 N: 603002.649	565.430	6.300	CLASS D
S1-5	1,500 ND MANHOLE	E: 211786.617 N: 603016.096	564.900	5.898	CLASS D
S1-6	1,200 ND MANHOLE (EXISTING)	E: 211783.940 N: 603015.587	564.900	5.910	CLASS D

Rev	Description	Date	Drawn By
E	FOR WORKS APPROVAL	16.09.2022	MN
D	ISSUED TO CHASE FOR TENDER	09.02.2022	DA
C	ICON WATER IN-PRINCIPLE COMMENTS	22.12.2021	TI
B	ISSUED FOR WORKS APPROVAL	21.10.2021	DCA
A	ICON WATER IN-PRINCIPLE SUBMISSION	06.10.2021	TI

Scales

0 5 7.5 10 12.5m

1:250 @ A1

North

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canberra | sydney

ABN 82 634 296 629

Client Logo

AMALGAMATED
PROPERTY GROUP

Status

NOT FOR CONSTRUCTION

Original Size	A1	Drawn By	DA	Drafting Check	DCA
Date Plotted	16-Sep-22	Designed By	TI	Design Check	
Coordinate System	STROMLO GRID	Approved	BC	Approved Date	
Height Datum	AHD	Approved Signature			

Project Name and Location

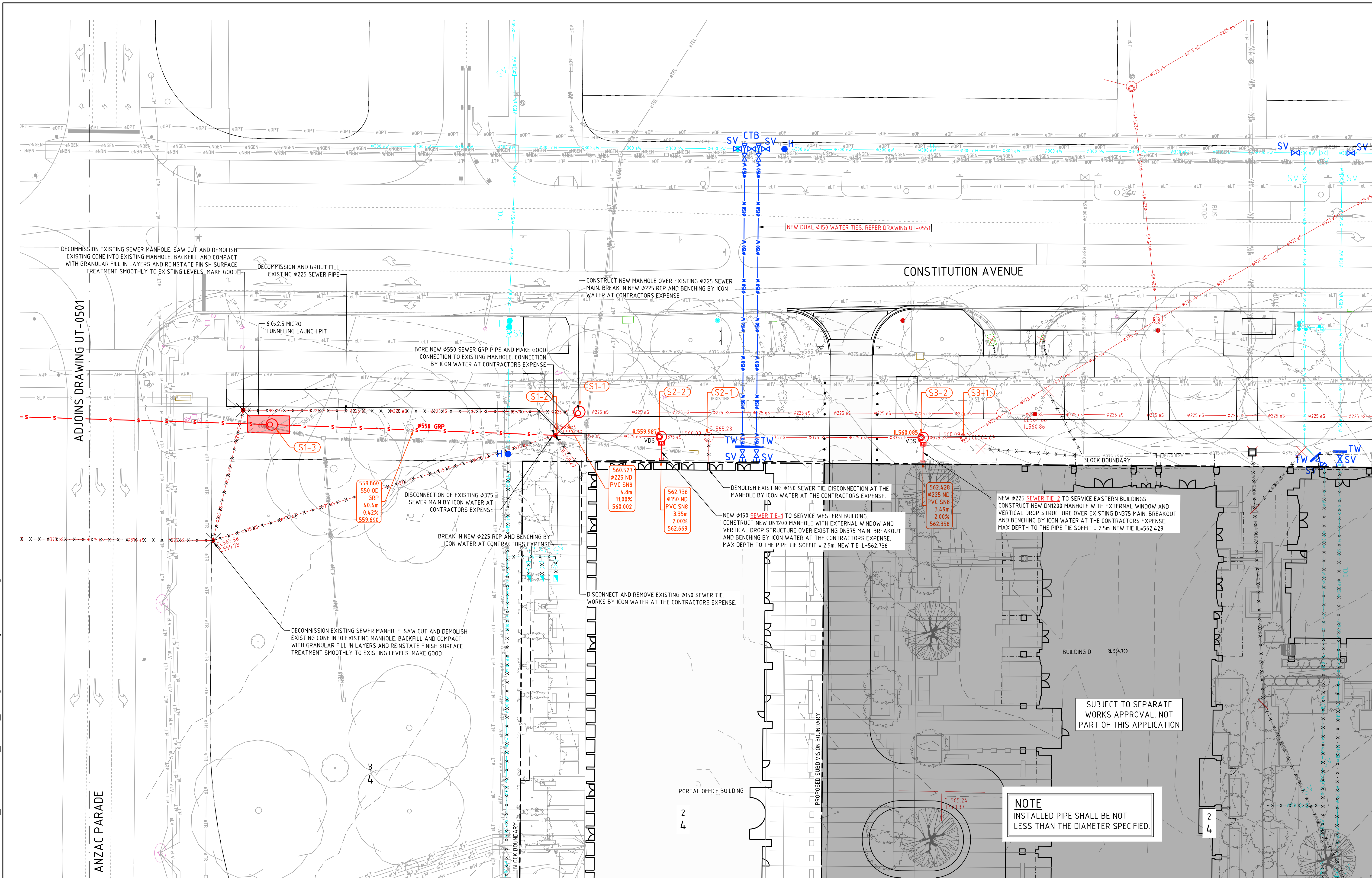
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BLOCK 2 SECTION 4 PARKES, ACT

Drawing Title

SEWER DIVERSION
PLAN - SHEET 1

Project Number	Type	Discipline	Sub-Discipline	Drg No.	Rev
210866	DRG	CIV	UT	0501	E

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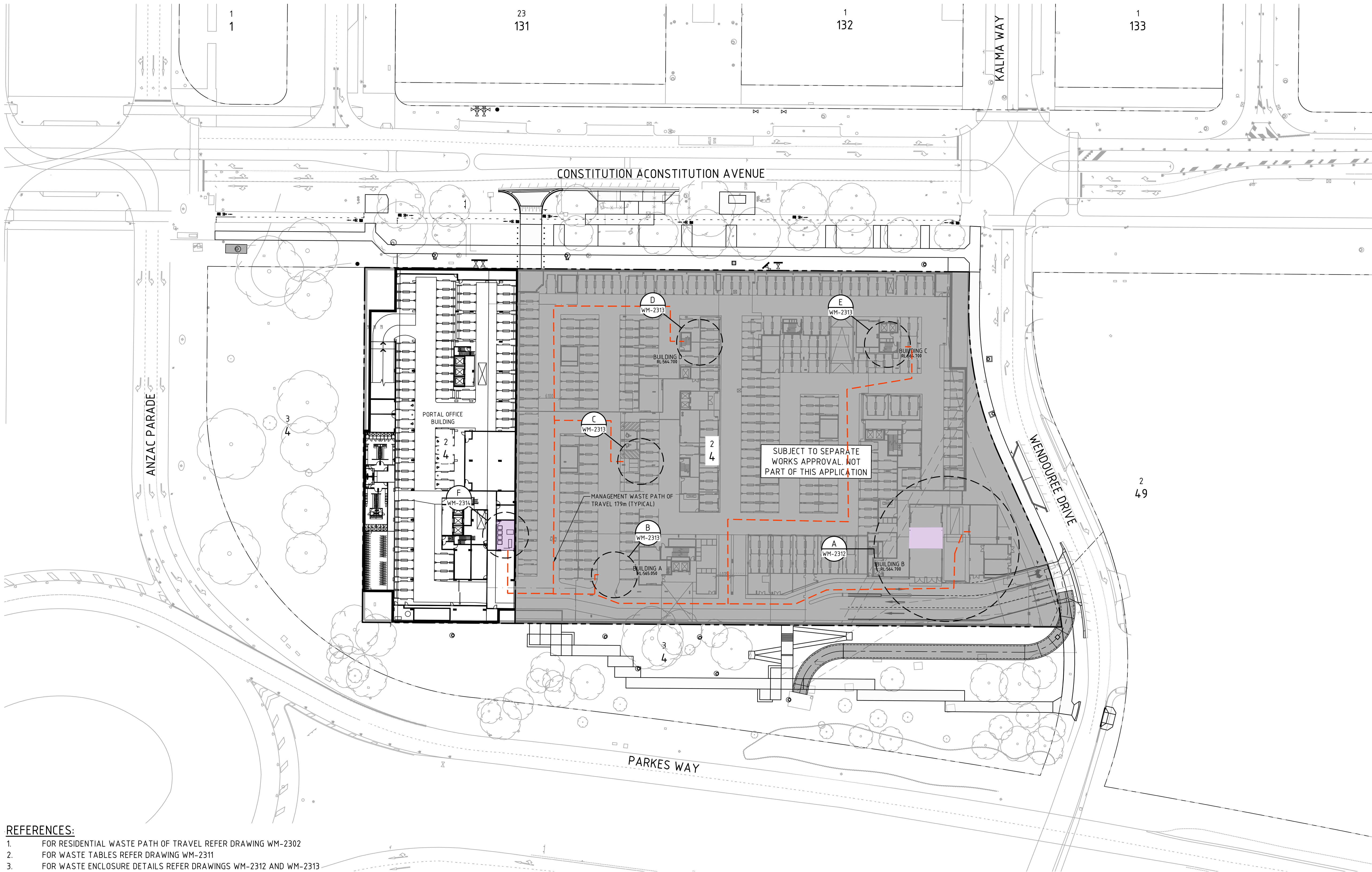




				Scales 011.522.5m 1:50 @ A1 057.51012.5m 1:250 @ A1 North	sellick consultants est. 1985 canberra sydney ABN 82 634 296 629 AMALGAMATED PROPERTY GROUP	Status NOT FOR CONSTRUCTION				Project Name and Location PROPOSED MIXED USE DEVELOPMENT BLOCK 2 SECTION 4 PARKES, ACT					
D	FOR WORKS APPROVAL	16.09.2022	MN			Original Size A1	Drawn By DA	Drafting Check DCA	Drawing Title SEWER DIVERSION LONGITUDINAL SECTIONS SHEET 1						
C	ISSUED TO CHASE FOR TENDER	09.02.2022	DA			Date Plotted 16-Sep-22	Designed By TI	Design Check							
B	ISSUED FOR WORKS APPROVAL	21.10.2021	DA	DO NOT SCALE OFF DRAWINGS. VERIFY ALL DIMENSIONS ON SITE PRIOR TO WORK. COPYRIGHT: The contents and information contained in this document are copyright of Sellick Consultants, Use or copy of this document in whole or part without written permission constitutes an infringement of copyright.		Coordinate System STROMLO GRID	Approved BC	Approved Date							
A	ICON WATER IN-PRINCIPLE SUBMISSION	06.10.2021	TI			Height Datum AHD	Approved Signature								
Rev	Description	Date	Drawn By												
								Project Number 210866	Type DRG	Discipline CIV	Sub-Discipline UT	Drg No 0511	Rev D		

[illegible]

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REFERENCES:

1. FOR RESIDENTIAL WASTE PATH OF TRAVEL REFER DRAWING WM-2302
2. FOR WASTE TABLES REFER DRAWING WM-2311
3. FOR WASTE ENCLOSURE DETAILS REFER DRAWINGS WM-2312 AND WM-2313

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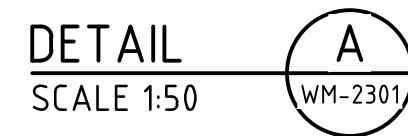
WASTE REQUIREMENTS								
COMMERCIAL - OFFICE (BLOCK A)								
USAGE	AREA m ²	DAYS OF OPERATION	WASTE/100m ² /DAY (LITRES)	TOTAL WASTE/ WEEK (m ³)	BIN SIZE	COMPACTION	NO. OF COLLECTIONS PER WEEK	WEEKLY CAPACITY (m ³)
OFFICE	17424	5	20	17.424	5 x 1.1m ³	2:1	2	17.6m ³
TOTAL	17424			17.424				

RECYCLING REQUIREMENTS								
COMMERCIAL - OFFICE (BLOCK A)								
USAGE	AREA m ²	DAYS OF OPERATION	RECYCLING/100m ² /DAY (LITRES)	TOTAL RECYCLING/ WEEK (m ³)	BIN SIZE	COMPACTION	NO. OF COLLECTIONS PER WEEK	WEEKLY CAPACITY (m ³)
OFFICE	17424	5	25	21.780	6 x 1.1m ³	2:1	2	22m ³
TOTAL	17424			21.780				

NOTES

- WASTE ENCLOSURE FLOORS AND HOPPER PADS ARE TO BE CONSTRUCTED OF FORMED CONCRETE WITH SLIP RESISTANCE FINISH.
- EDGES OF DOORWAYS OR CORNERS OF WALLS WITHIN THE WASTE ENCLOSURE ARE TO BE FITTED WITH GALVANISED STEEL ANGLES.
- PROTECTIVE STEEL SHEETING MUST BE INSTALLED FLUSH ON THE INSIDE OF ENCLOSURE WALLS.
- DOORWAYS FOR HOPPER TRANSFER MUST HAVE A MINIMUM CLEAR WIDTH OF 2.4M, UNLESS OTHERWISE APPROVED BY ACT NOWASTE.
- DOORWAYS FOR HOPPER TRANSFER MUST HAVE A MINIMUM CLEAR HEIGHT OF 2.4M, UNLESS OTHERWISE APPROVED BY ACT NOWASTE.
- DOORS TO THE WASTE ENCLOSURE MUST BE DURABLE AND SELF-CLOSING.
- WHERE ROLLER DOORS ARE USED THEY MUST HAVE SIGNAGE STATING, "DOOR TO BE KEPT SHUT WHEN NOT IN USE".
- SUITABLE PROTECTION MUST BE PROVIDED TO ALL FITTINGS OR SERVICES WITHIN THE WASTE ROOM OR AROUND THE DESIGNATED HOPPER PAD TO PREVENT DAMAGE FROM BIN MOVEMENTS.
- RAILS FOR ROLLER DOORS MUST BE SET INTO THE WALL OR PROTECTED BY BOLLARDS TO PREVENT THEM BEING DAMAGED.
- ALL DRAINS WITHIN WASTE ENCLOSURE ARE TO BE DESIGNED TO PREVENT THE CATCHING OF BIN WHEELS. SLOTTED GRATES ARE NOT PERMITTED.
- GRADES INSIDE THE WASTE ENCLOSURE ARE NOT TO EXCEED 2% (1:50) AND FALL TOWARDS AN INTERNAL FLOOR WASTE WITH SILT TRAP (IF PRESENT) OR OTHERWISE THE DOORWAY.
- GRADES OF THE HOPPER COLLECTION PAD AND THE PATH OF TRAVEL BETWEEN THE HOPPER PAD AND WASTE ROOM ARE NOT TO EXCEED 3% (1:33).
- GRADES OF THE PATH OF TRAVEL FOR MGB'S BETWEEN THE COLLECTION PAD AND WASTE ROOM ARE NOT TO EXCEED 10% (1:10).
- FINISHED FLOOR LEVEL BETWEEN HOPPER PAD AND WASTE ROOM MUST BE FLUSH WITH NO LIP.
- ALL COMMERCIAL ENCLOSURES TO INCLUDE ROOF, FLOOR WASTE AND WATER SUPPLY.
- ALL RESIDENTIAL ENCLOSURES WITHIN THE FABRIC OF THE BUILDING TO INCLUDE FLOOR WASTE AND WATER SUPPLY.
- ALL BINS PROVIDED FOR THE DEVELOPMENT ARE TO COMPLY WITH AUSTRALIAN STANDARD 4123.
- WASTE STRATEGY ASSESSED AGAINST 'WASTE AND RECYCLE MANAGEMENT CODE (2016)'.

				Scales	North	 canberra sydney ABN 82 634 296 629		Status NOT FOR CONSTRUCTION				Project Name and Location PROPOSED MIXED USE DEVELOPMENT							
E	FOR WORKS APPROVAL	19.09.2022	MN					Original Size	A1	Drawn By DA	Drafting Check DCA	BLOCK 2 SECTION 4 PARKES, ACT							
D	FOR WORKS APPROVAL	16.09.2022	MN					DO NOT SCALE OFF DRAWINGS. VERIFY ALL DIMENSIONS ON SITE PRIOR TO WORK. COPYRIGHT: The contents and information contained in this document are copyright of Sellick Consultants, Use or copy of this document in whole or part without written permission constitutes an infringement of copyright.				Date Plotted	20-Sep-22	Designed By TI	Design Check	Drawing Title WASTE MANAGEMENT			
C	ISSUED TO CHASE FOR TENDER	09.02.2022	DA									Coordinate System	STROMLO GRID	Approved BC	Approved Date	DETAILS SHEET 1			
B	ISSUED FOR WORKS APPROVAL	08.12.2021	DA									Height Datum	AHD	Approved Signature		Project Number	Type	Discipline	Sub-Discipline
A	ISSUED FOR WORKS APPROVAL	21.10.2021	DCA									210866	DRG	CIV	WM				
Rev	Description	Date	Drawn By																
														Drq No.	Rev				
														2311	E				



				Scale 011.522.5m 1:50 @ A1 North	sellick consultants Est. 1985 canberra sydney ABN 82 634 296 629	AMALGAMATED PROPERTY GROUP	Status NOT FOR CONSTRUCTION	Project Name and Location PROPOSED MIXED USE DEVELOPMENT BLOCK 2 SECTION 4 PARKES, ACT															
E	FOR WORKS APPROVAL	16.09.2022	MN	DO NOT SCALE OFF DRAWINGS. VERIFY ALL DIMENSIONS ON SITE PRIOR TO WORK. COPYRIGHT: The contents and information contained in this document are copyright of Sellick Consultants. Use or copy of this document in whole or part without written permission constitutes an infringement of copyright.				Original Size A1	Drawn By DA	Drafting Check DCA	Drawing Title WASTE MANAGEMENT DETAILS SHEET 2												
D	ISSUED TO CHASE FOR TENDER	09.02.2022	DA								Date Plotted 16-Sep-22	Designed By TI	Design Check										
C	ISSUED FOR WORKS APPROVAL	08.12.2021	DA											Coordinate System STROMLO GRID	Approved BC	Approved Date							
B	ISSUED FOR WORKS APPROVAL	25.11.2021	DA																				
A	ISSUED FOR WORKS APPROVAL	21.10.2021	DCA																				
Rev	Description	Date	Drawn By			Height Datum AHD	Approved Signature	Project Number 210866	Type DRG	Discipline CIV	Sub-Discipline WM	Drg No. 2312	Rev E										

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DETAIL
SCALE 1:50



Rev	Description	Date	Drawn By
D	FOR WORKS APPROVAL	16.09.2022	MN
C	ISSUED TO CHASE FOR TENDER	09.02.2022	DA
B	ISSUED FOR WORKS APPROVAL	06.12.2021	TI
A	ISSUED FOR WORKS APPROVAL	22.10.2021	DCA

Scales

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1:50 @ A1

North

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canberra | sydney

ABN 82 634 296 629

Client Logo

AMALGAMATED

PROPERTY GROUP

NOT FOR CONSTRUCTION			
Original Size	A1	Drawn By	DA
Date Plotted	16-Sep-22	Designed By	TI
Coordinate System	STROMLO GRID	Approved	BC
Height Datum	AHD	Approved Signature	

Project Name and Location					
PROPOSED MIXED USE DEVELOPMENT					
BLOCK 2 SECTION 4 PARKES, ACT					
Drawing Title					
WASTE MANAGEMENT					
DETAILS SHEET 4					
Project Number	Type	Discipline	Sub-Discipline	Drq No.	Rev
210866	DRG	CIV	WM	2314	D