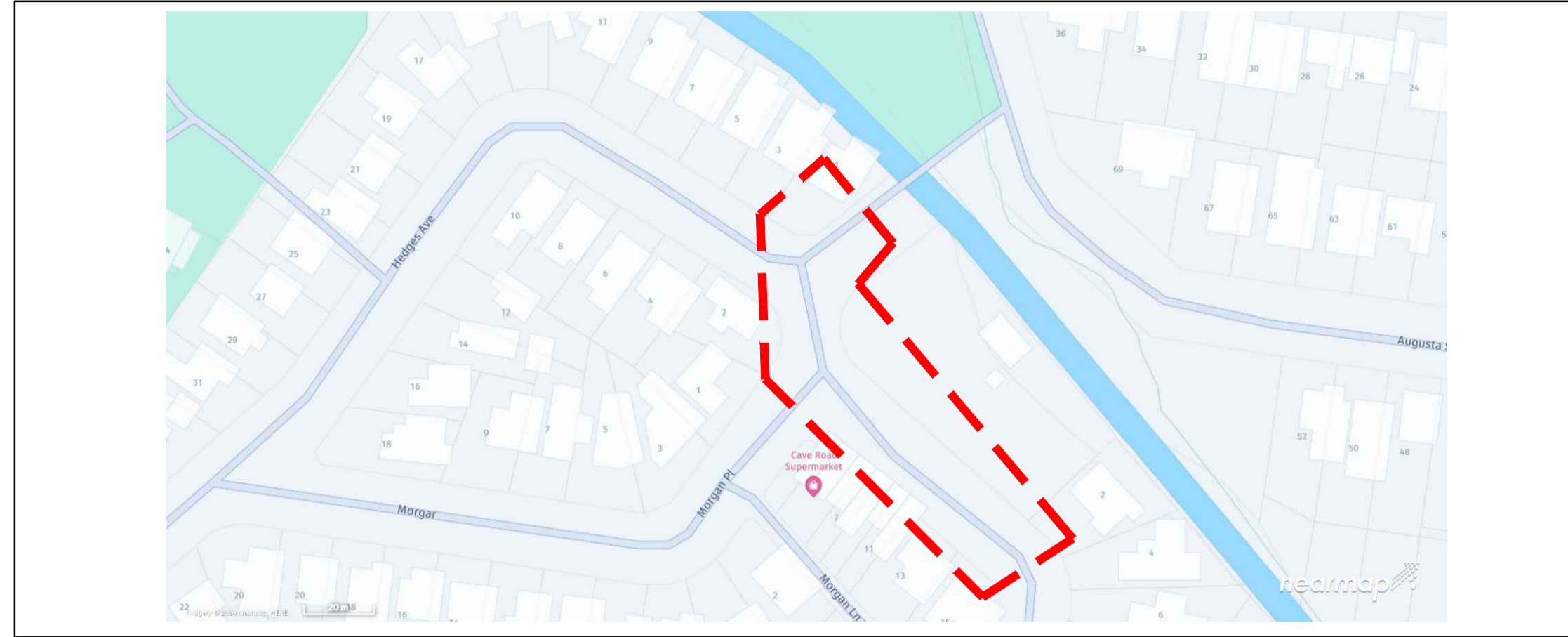


CAVE ROAD, STRATHFIELD SOUTH

TRAFFIC FACILITY IMPROVEMENTS AND ASSOCIATED WORKS



SITE LOCALITY PLAN

DRAWING INDEX

DRAWING #	DRAWING NAME	REV	DATE
C001	COVER PAGE	0	02/04/2024
C002	CIVIL PLAN	0	02/04/2024
C003	TURNING PATH	0	02/04/2024
C004	THRESHOLD PLAN & SECTIONS	0	02/04/2024
C005	ISLAND PLAN & SECTIONS	0	02/04/2024
C006	KERB RAMPS & FOOTPATH	0	02/04/2024
C007	TRAFFIC SIGNS & LINE MARKING 1	0	02/04/2024
C008	TRAFFIC SIGNS & LINE MARKING 2	0	02/04/2024
C009	STANDARD DETAILS	0	02/04/2024

LEGEND

	SURVEY BASE MARK		CADASTER
	POWER POLE		SAWCUT LINE
	HYDRANT		FENCE LINE
	STOP VALVE		ELECTRICITY CONDUIT
	TELSTRA PIT		WATER
	STREET SIGN		TELSTRA
	GAS BOLLARD		STORMWATER
	GAS LID		SEWER
	STORMWATER DRAIN		GAS
	SEWER LID		OVERHEAD WIRING
	TREE PROTECTION ZONE (TPZ)		VIVA HIGH PRESSURE FUEL MAIN
	EXISTING TREE		OPTUS
			ROOF WATER PIPE
			RMS CONDUIT

GENERAL NOTES

- G1. ALL WORKMANSHIP, MATERIALS AND TESTING REQUIREMENTS SHALL BE IN ACCORDANCE WITH STRATHFIELD COUNCIL STANDARD SPECIFICATIONS, STANDARD DRAWINGS AND TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT.
- G2. ALL DIMENSIONS SHOWN FOR PLANS, PROFILES AND SECTIONS ARE IN METRES. ALL DIMENSIONS SHOWN FOR DETAILS ARE MILLIMETRES, UNLESS NOTED OTHERWISE.
- G3. DRAWINGS TAKE PREFERENCE OVER COUNCIL STANDARD SPECIFICATIONS. ANY DISCREPANCIES FOUND SHALL BE REFERRED TO COUNCIL'S SUPERINTENDENT FOR CLARIFICATION BEFORE COMMENCEMENT OF ANY WORKS.
- G4. DRAWINGS SHALL NOT BE SCALED TO OBTAIN DIMENSIONS, LEVELS OR CHAINAGES. LARGER SCALE DETAIL DRAWING AND WRITTEN DIMENSIONS TAKE PREFERENCE.
- G5. ALL CONSTRUCTION MATERIALS AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH STRATHFIELD COUNCIL STANDARD SPECIFICATIONS, TOGETHER WITH THE REQUIREMENTS OF ALL RELEVANT AUSTRALIAN STANDARDS AND CODES OF PRACTICE REFERRED TO THEREIN AND THE REQUIREMENTS OF ALL STATUTORY AUTHORITIES WHERE APPLICABLE.
- G6. ALL LOCATIONS, ORIENTATIONS AND LEVELS SHALL BE VERIFIED ON SITE BY THE CONTRACTOR BEFORE COMMENCEMENT OF ANY WORKS. ANY DISCREPANCIES FOUND SHALL BE REFERRED TO COUNCIL'S SUPERINTENDENT.
- G7. ALL AREAS NOT SUBJECT TO CONSTRUCTION WORKS SHALL BE RETAINED FREE FROM DISTURBANCE OF DAMAGE. TOPSOIL STOCKPILES SHALL BE LOCATED OUTSIDE HAZARD AREAS SUCH AS DRAINAGE DEPRESSIONS. ALL OPEN EXCAVATIONS TO BE SEALED OFF TO PUBLIC ACCESS BY THE PROVISION OF SAFETY FENCING TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT.
- G8. IN AREA WHERE THERE IS NO EXISTING STREET LIGHTING OR IS DEEMED INSUFFICIENT FOR NIGHT WORKS, THE CONTRACTOR SHALL PROVIDE FLOODLIGHTING FOR THE WORK SITE.
- G9. STATE SURVEY MARKS (SSM) AND PERMANENT MARKERS (PM) ARE TO BE RETAINED. THE CONTRACTOR MUST CONSULT WITH STRATHFIELD COUNCIL SURVEYOR IF SSM OR PM ARE PRESENT PRIOR COMMENCEMENT OF WORK ON SITE.
- G10. TREE PROTECTION MEASURES ARE TO BE IN PLACE PRIOR TO COMMENCEMENT OF WORKS. ALL TREE WORKS INCLUDING ROOT PRUNING REQUIRE SUPERINTENDENTS APPROVAL AND SHOULD BE SUPERVISED BY COUNCIL'S ARBORIST. TREE WORKS ARE TO COMPLY WITH THE STRATHFIELD COUNCIL DEVELOPMENT CONTROL PLAN 2005: PART 0 TREEMANAGEMENT, URBAN FOREST TECHNICAL MANUAL AND RECOMMENDATIONS OF THOSE PARTS OF AS 4970 WHICH ARE REFERENCED IN THIS WORK SECTION.
- G11. IF TREE ROOTS ARE UNCOVERED DURING EXCAVATION AROUND TREES, STRATHFIELD COUNCIL ARBORIST IS TO BE NOTIFIED TO APPROVE ROOT PRUNING METHODS.
- G12. SEDIMENTATION AND EROSION CONTROL DEVICES SHALL BE IMPLEMENTED PRIOR TO OR IN CONJUNCTION WITH THE FIRST PHASE OF EARTHWORKS AND SHALL BE REMOVED ONLY WHEN THE AREAS ABOVE IT HAVE BEEN STABILISED. EACH SEDIMENTATION AND EROSION CONTROL DEVICE SHALL BE INSPECTED PERIODICALLY & AFTER EACH STORM FOR STRUCTURAL DAMAGE OR CLOGGING BY SILT AND OTHER DEBRIS AND PROMPTLY DE-SILTED, REPAIRED OR REPLACED IF REQUIRED.
- G13. SEDIMENT CONTROL DEVICES SHALL BE CONSTRUCTED AT INLETS TO STORMWATER SYSTEMS TO TRAP THE SEDIMENT IN RUNOFF. THESE DEVICES SHALL COMPLY WITH RMS SPECIFICATION G38 - SOIL AND WATER MANAGEMENT.
- G14. WHEN ENTERING PRIVATE PREMISES, PLEASE CONTACT OWNER OF PROPERTY FOR PERMISSION. RESIDENTS TO BE NOTIFIED OF CONSTRUCTION A MINIMUM OF TWO WEEKS PRIOR TO WORKS COMMENCING.
- G15. THE CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND PROVISION OF ANY TEMPORARY SUPPORT STRUCTURES REQUIRED DURING THE CONSTRUCTION WORKS.
- G16. EXISTING STRUCTURES SHALL BE PROTECTED FROM CONSTRUCTION LOADINGS AND ACTIVITIES. ALL DAMAGE SHALL BE RECTIFIED AT CONTRACTOR EXPENSE.
- G17. UNLESS NOTED OTHERWISE, ALL FILTER GEOFABRIC MUST BE NON-WOVEN NEEDLE PUNCH THAT MEETS THE REQUIREMENT OF RMS SPECIFICATION R63.

EXISTING SERVICES

- E1. UNDERGROUND SERVICES SHOWN ON THE DRAWING ARE INDICATIVE ONLY. STRATHFIELD COUNCIL WILL NOT ACCEPT ANY LIABILITY FOR INACCURACIES IN THE SERVICES INFORMATION SHOWN. CONTRACTOR TO OBTAIN UNDERGROUND SERVICES INFORMATION FROM DIAL BEFORE YOU DIG 1100 AND VERIFY THE LOCATION AND DEPTH OF UNDERGROUND SERVICES IN ACCORDANCE WITH AS 5488. THE CONTRACTOR IS RESPONSIBLE FOR PROTECTING EXISTING SERVICES FROM CONSTRUCTION LOADINGS AND PROVIDING TEMPORARY SERVICES IF NECESSARY DURING CONSTRUCTION. THE CONTRACTOR IS RESPONSIBLE TO RECTIFY ANY DAMAGE TO EXISTING SERVICES.
- E2. THE CONTRACTOR SHALL COORDINATE WITH RELEVANT UTILITY AUTHORITIES WITH RESPECT TO ANY TEMPORARY DIVERSIONS OR SUPPLY IF NECESSARY.
- E3. ALL UTILITY SERVICE COVERS SHALL BE RAISED OR LOWERED TO FINISH FLUSH WITH FINISHED SURFACE AND COMPLY WITH ALL RELEVANT SERVICE AUTHORITY REQUIREMENT. NO UTILITY SERVICE COVER ARE TO BE COVERED OR BURIED.
- E4. ANY CONFLICTS WITH EXISTING UNDERGROUND SERVICES SHALL BE REFERRED TO COUNCIL'S SUPERINTENDENT FOR CLARIFICATION.
- E5. TELSTRA PITS SHALL BE RAISED OR LOWERED IN ACCORDANCE WITH THE TELSTRA FOOTPATH WORKS AGREEMENT WITH STRATHFIELD COUNCIL.

FOOTPATH, RAMP AND KERB AND GUTTER

- F1. CONTRACTOR TO CONNECT ALL ROOF OUTLETS TO NEW KERB OR TO ADJACENT STORMWATER SYSTEM. THE DRAINAGE OUTLETS TO BE EXTENDED BEHIND THE KERB MUST HAVE A MINIMUM SLOPE OF 1%.
- F2. DAMAGED STORMWATER OUTLETS TO BE REPLACED IN ACCORDANCE WITH STANDARD DRAINAGE DETAILS WITH A 150x50x4mm/6mm THICK RHS GALVANISED PIPE OR WITH PIPES THAT PROVIDE EQUIVALENT CROSS SECTIONAL AREA. MAKE GOOD CONNECTION TO EXISTING STORMWATER DOWN PIPE AND ENSURE THE FACE OF THE OUTLET IS FINISHED FLUSH WITH THE NEW KERB FACE.
- F3. ALTERNATIVE SAFE ACCESS WAY SHALL BE PROVIDED IF FOOTPATH IS BARRICADED COMPLETELY DURING WORKS.
- F4. CONCRETE SURFACE SHALL BE BROOM FINISHED. STROKES TO BE IN ONE DIRECTION PERPENDICULAR TO LINE OF TRAVEL. ALL EDGES TO BE FINISHED WITH 20-40mm EDGING TOOL.
- F5. TRAVEL DIRECTION BETWEEN CORRESPONDING KERB RAMPS SHALL BE ALIGNED. REFER TO STANDARD CIVIL DRAWINGS FOR DETAIL.
- F6. CONCRETE KERB RAMP SHALL BE CONSTRUCTED WITH DIMENSIONS AS PER STRATHFIELD COUNCIL STANDARD DRAWINGS, UNLESS NOTED OTHERWISE IN THE DESIGN DRAWINGS.
- F7. FOOTPATH SHALL FINISH RAISED FROM ADJACENT GRASS SURFACE (TYPICAL AND NO MORE THAN 25mm). THIS IS TO MINIMISE WATER PONDING AND WATER SHEET FLOW ACROSS THE FOOTPATH SURFACE.

CONCRETE

- C1. ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH AS3600 CURRENT EDITION WITH AMENDMENTS EXCEPT WHERE VARIED BY THE CONTRACT DOCUMENTS.
- C2. THE MINIMUM COMPRESSIVE STRENGTH OF ALL CONCRETE SHALL BE 25MPa. THE MINIMUM SLUMP SHALL BE AS FOLLOWS:

ELEMENT	SLUMP	MAX AGGREGATE SIZE	CEMENT TYPE
ALL	80mm ± 15mm	20mm	GENERAL PURPOSE

- C3. NO ADMIXTURES SHALL BE USED IN ANY CONCRETE UNLESS NOTED OTHERWISE.
- C4. MINIMUM CONCRETE COVER SHALL BE 50mm UNLESS NOTED OTHERWISE IN THE DRAWINGS OR COUNCIL'S STANDARD DETAIL DRAWINGS.
- C5. THICKNESS OF CONCRETE ELEMENT DOES NOT INCLUDE THICKNESS OF APPLIED FINISH.
- C6. CONSTRUCTION JOINTS THAT ARE NOT SHOWN IN THE DRAWINGS OR COUNCIL'S STANDARD DETAIL DRAWINGS SHALL ONLY BE LOCATED SUBJECT TO THE APPROVAL FROM COUNCIL'S SUPERINTENDENT.
- C7. ALL CONCRETE TO BE MECHANICALLY VIBRATED IN FORM TO GIVE MAXIMUM COMPACTION WITHOUT SEGREGATION OF CONCRETE. CONCRETE IS NOT TO BE MOVED, PLACED OR POSITIONED USING VIBRATORS.
- C8. PIPES OR CONDUITS SHALL NOT BE PLACED WITHIN THE CONCRETE COVER TO REINFORCEMENT.

REINFORCEMENT

- R1. ALL REINFORCEMENT BARS TO BE GRADE D500N IN ACCORDANCE WITH AS4671.
- R2. ALL REINFORCEMENT MESH TO BE GRADE D500L IN ACCORDANCE WITH AS4671.
- R3. REINFORCEMENT IS PRESENTED DIAGRAMMATICALLY. IT IS NOT NECESSARILY SHOWN IN TRUE PROJECTION. UNLESS NOTED OTHERWISE, THE MINIMUM DEVELOPMENT LENGTHS OR LENGTH OF LAPS SHALL BE AS FOLLOWS:

BAR SIZE	N10	N12	N16	N20
LAP LENGTH	400	490	750	1030

- REINFORCEMENT MAY BE DISPLACED SLIGHTLY WHERE NECESSARY TO CLEAR STEEL DOWELS.
- R4. REINFORCEMENT MESH SHALL BE LAPPED TWO TRANSVERSE WIRES PLUS 25mm. A MAXIMUM OF THREE SHEETS SHALL BE LAPPED AT ANY ONE POINT.
 - R5. WELDING OF REINFORCEMENT IS NOT PERMITTED UNLESS SHOWN ON THE DRAWINGS.

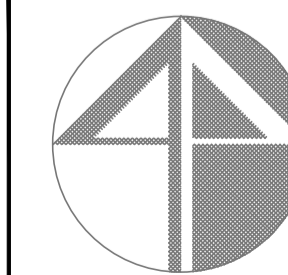
WARNING:
EXISTING SERVICES HAVE BEEN PLOTTED FROM RECORDS SUPPLIED BY THE PUBLIC UTILITY AUTHORITIES. LOCATIONS HAVE BEEN INTERPRETED FROM THESE RECORDS AND ARE APPROXIMATE ONLY. EXTREME CAUTION SHOULD BE TAKEN WHEN EXCAVATING

APPROVED FOR CONSTRUCTION

Rev.	IFC	Date	Drn	Ver.	App.
0	IFC	2/04/2024	HL	FT	HL

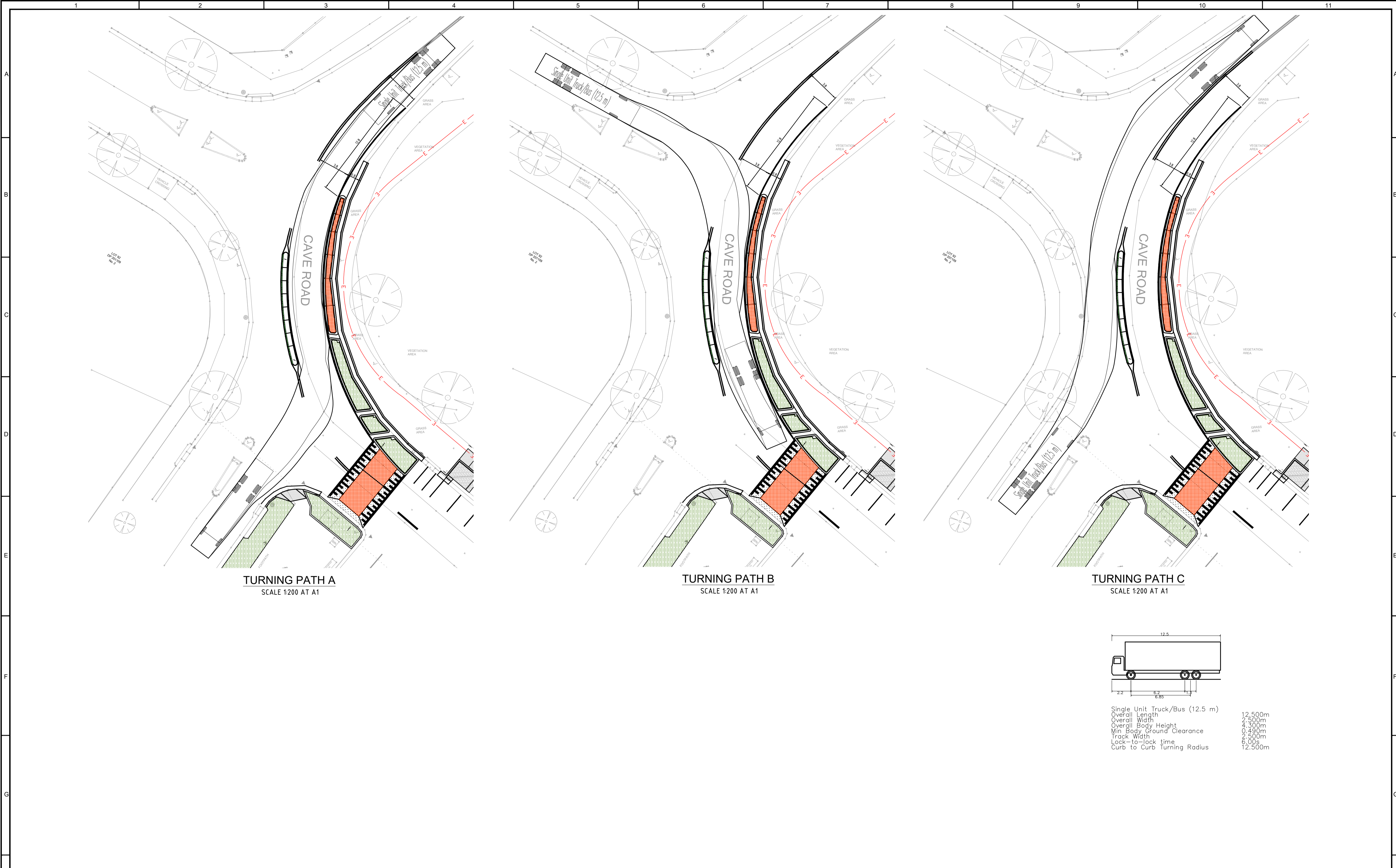
ABN: 52 719 940 263
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SCALES	
PLAN	1: NTS
INSET PLAN	1: N/A
LONGITUDINAL SECTION	HORIZ. 1: N/A VERT. 1: N/A
CROSS SECTIONS	1: N/A
CO-ORDS	DATUM
	AHD

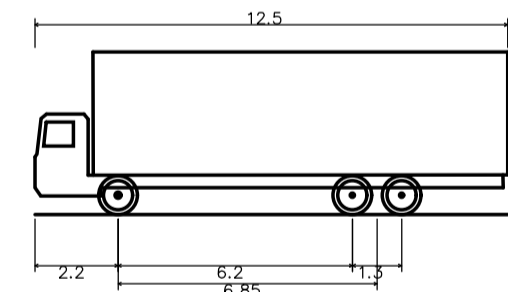
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TITLE:	TRAFFIC FACILITY IMPROVEMENTS AND ASSOCIATED WORKS	DRAWING NUMBER	C001
	COVER PAGE	STATUS	IFC
		REV	0



TURNING PATH A
SCALE 1:200 AT A1

TURNING PATH B
SCALE 1:200 AT A1

TURNING PATH C
SCALE 1:200 AT A1



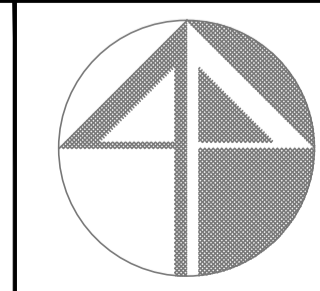
Single Unit Truck/Bus (12.5 m)
 Overall Length 12.500m
 Overall Width 2.500m
 Overall Body Height 4.300m
 Min Body Ground Clearance 0.450m
 Track Width 2.500m
 Lock-to-lock time 6.00s
 Curb to Curb Turning Radius 12.500m

Rev.	Revision Details	Date	Drn	Ver.	App.
0	IFC	2/04/2024	HL	FT	HL

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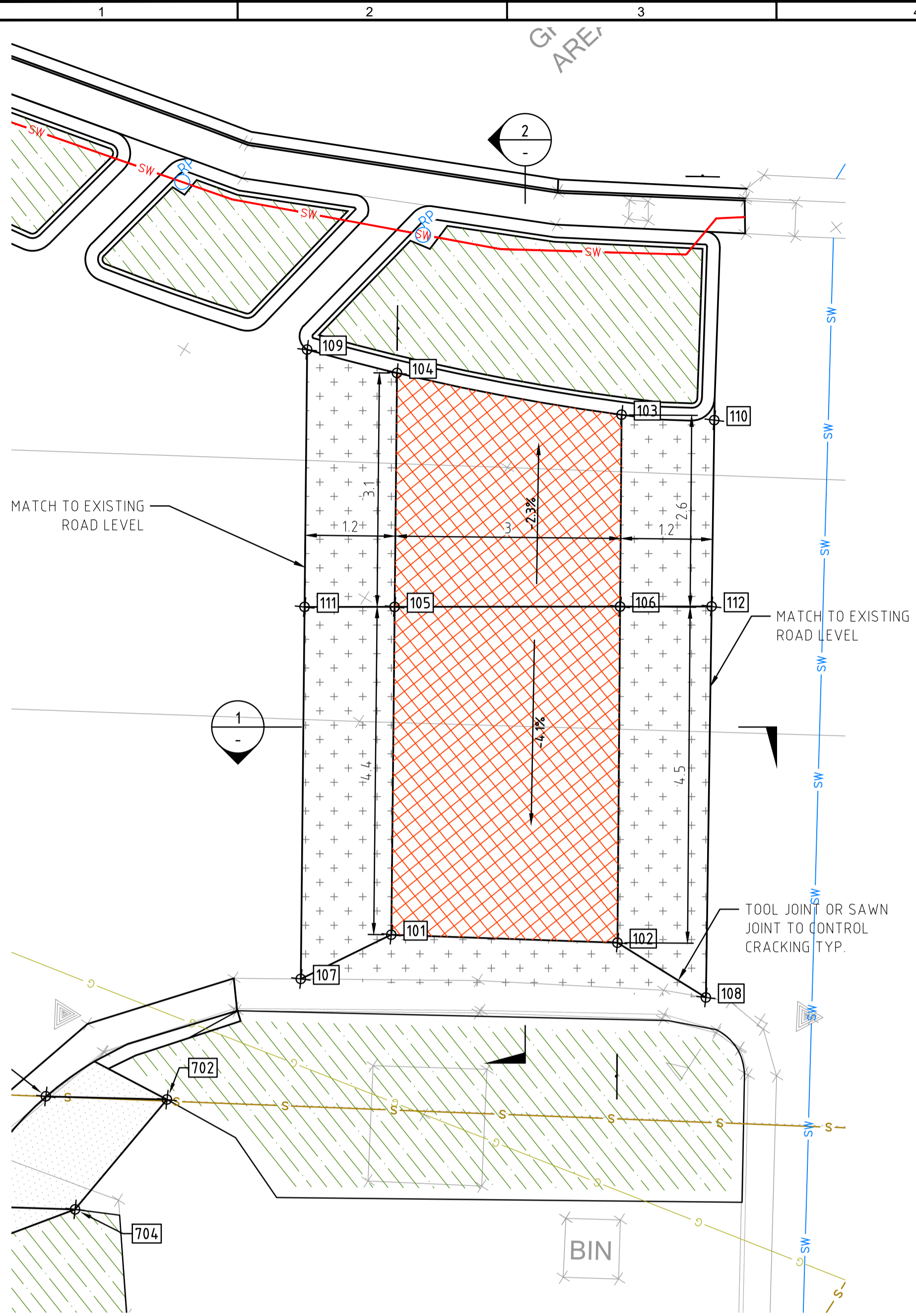
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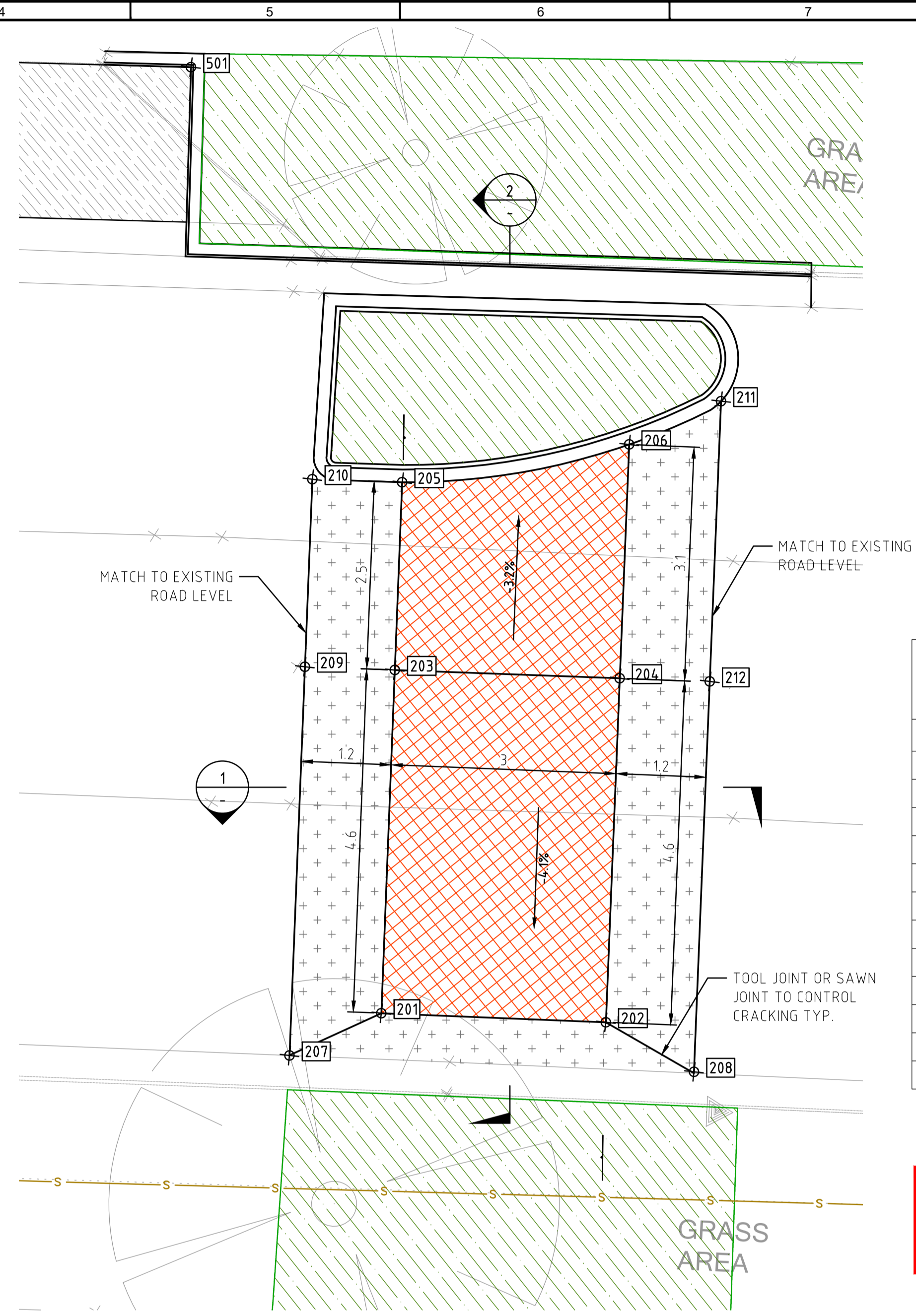
SCALES	
PLAN	1: 200
INSET PLAN	1: N/A
LONGITUDINAL SECTION	HORIZ. 1: N/A VERT. 1: N/A
CROSS SECTIONS	1: N/A
CO-ORDS	DATUM
	AHD

LOCATION:	CAVE ROAD, STRATHFIELD SOUTH
TITLE:	TRAFFIC FACILITY IMPROVEMENTS AND ASSOCIATED WORKS TURNING PATH

WO NUMBER	W307.5300.400
DRAWING NUMBER	C003
STATUS	REV
IFC	A



RAISED THRESHOLD (WESTERN SIDE)
SCALE 1:50 AT A1



RAISED THRESHOLD (EASTERN SIDE)
SCALE 1:50 AT A1

RAISED THRESHOLD (WESTERN SIDE) SETOUT TABLE

POINT No.	EASTING	NORTHING	ELEVATION
101	321972.213	6248888.426	16.371
102	321974.506	6248886.466	16.348
103	321978.929	6248891.936	16.498
104	321976.932	6248894.235	16.473
105	321974.967	6248891.817	16.522
106	321977.322	6248889.948	16.564
107	321970.903	6248888.715	16.251
108	321974.973	6248885.161	16.224
109	321976.189	6248895.224	16.373
110	321979.851	6248891.111	16.398
111	321974.027	6248892.563	16.422
112	321978.277	6248889.191	16.464

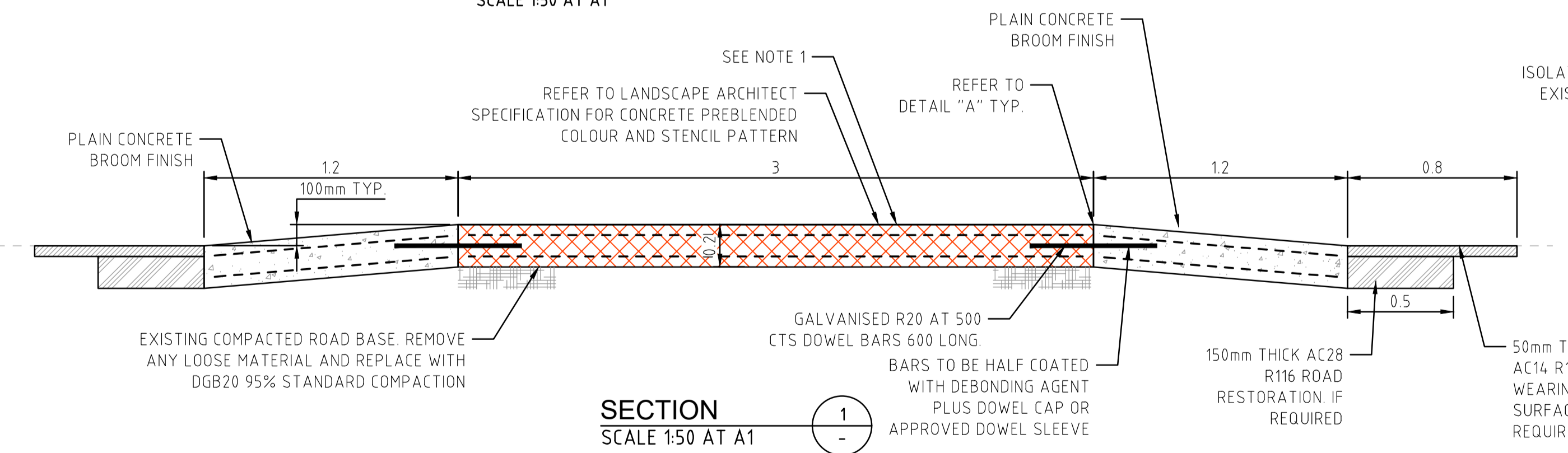
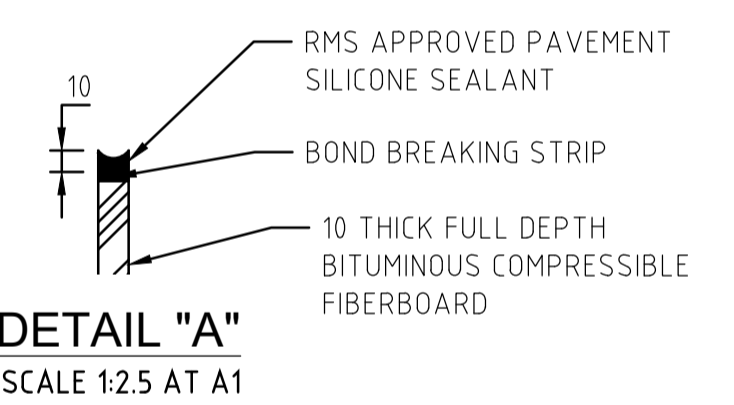
RAISED THRESHOLD (SOUTHERN SIDE) SETOUT TABLE

POINT No.	EASTING	NORTHING	ELEVATION
201	322008.947	6248857.042	16.594
202	322011.212	6248855.085	16.613
203	322011.935	6248860.508	16.769
204	322014.211	6248858.557	16.805
205	322013.570	6248862.405	16.679
206	322016.249	6248860.916	16.712
207	322007.639	6248857.363	16.455
208	322011.720	6248853.838	16.485
209	322011.025	6248861.288	16.669
210	322012.658	6248863.182	16.579
211	322017.566	6248860.606	16.593
212	322015.123	6248857.777	16.703

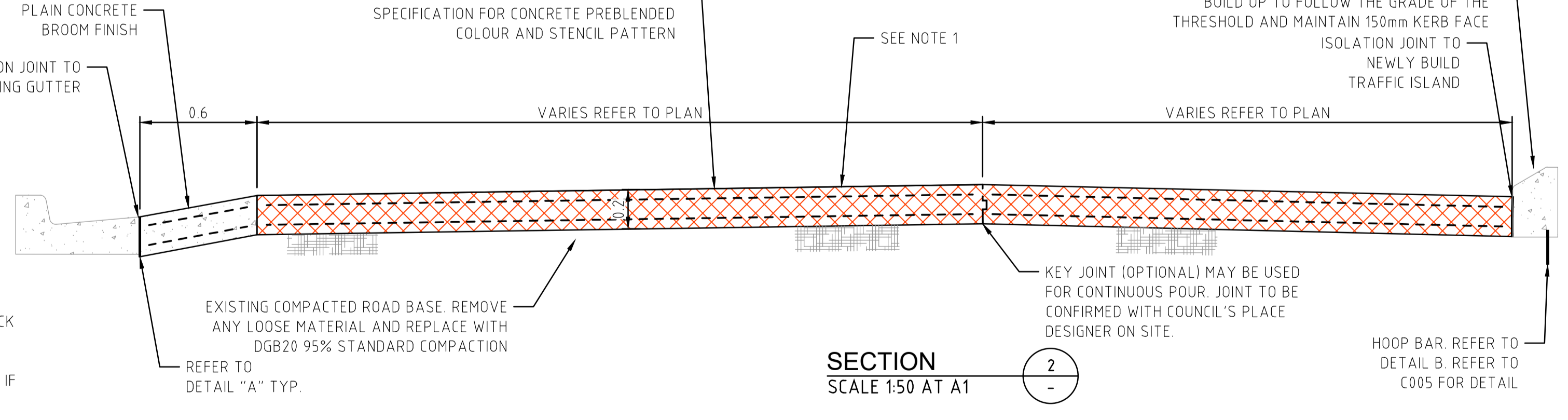
- NOTES**
1. ALL CONCRETE USED FOR THE RAISED THRESHOLD MUST BE MIN. 200mm THICK 40MPa CONCRETE WITH 2 LAYERS OF SL82 TOP AND BOTTOM. 50mm COVER. QUICK SET AGENT TO BE USED TO ACCELERATE CONCRETE CURING TIME TO MINIMISE IMPACT TO TRAFFIC.
 2. BASE AND SUB-BASE MATERIAL MUST COMPLY WITH RMS QA SPECIFICATION 3051 GRANULAR BASE AND SUBBASE MATERIALS FOR SURFACED ROAD PAVEMENTS.
 3. BASE AND SUB-BASE MATERIAL SHALL BE MANUFACTURED FROM HARD, DURABLE STONE FREE OF CLAY SLUMPS, ORGANIC MATTER AND DELETERIOUS SUBSTANCES. MATERIALS OF DIFFERENT TYPE OR FROM DIFFERENT SOURCES SHALL BE PLACED AND STORED SEPARATELY.
 4. ALL LEVELS SHOWN IN THE SETOUT TABLE ARE DESIGNED BASED ON CURRENT SURVEY. REFER TO COUNCIL'S ENGINEER IF ANY DISCREPANCY.
 5. ALL DIMENSION SHOWN IS IN METRE U.N.O.

IMPORTANT:
UNDERGROUND SERVICES SHOWN BASED ON DBYD ONLY. THE ACCURACY OF THE INFORMATION IS NOT ACCURATE AND MUST NOT BE RELY UPON. CONTRACTOR MUST LOCATE ALL UNDERGROUND SERVICES AS PER AS5488. PRIOR TO CONSTRUCTION. ANY SERVICES MARKING MUST BE CLEAN OFF AFTER CONSTRUCTION.

IMPORTANT
ALL FORMWORKS MUST BE CHECKED BY COUNCIL'S ENGINEER PRIOR TO CONCRETE POURING.



SECTION 1
SCALE 1:50 AT A1



SECTION 2
SCALE 1:50 AT A1

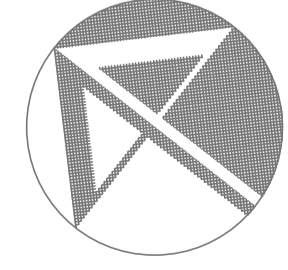
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Rev.	IFC	Date	HL	FT	HL
0	IFC	2/04/2024	HL	FT	HL

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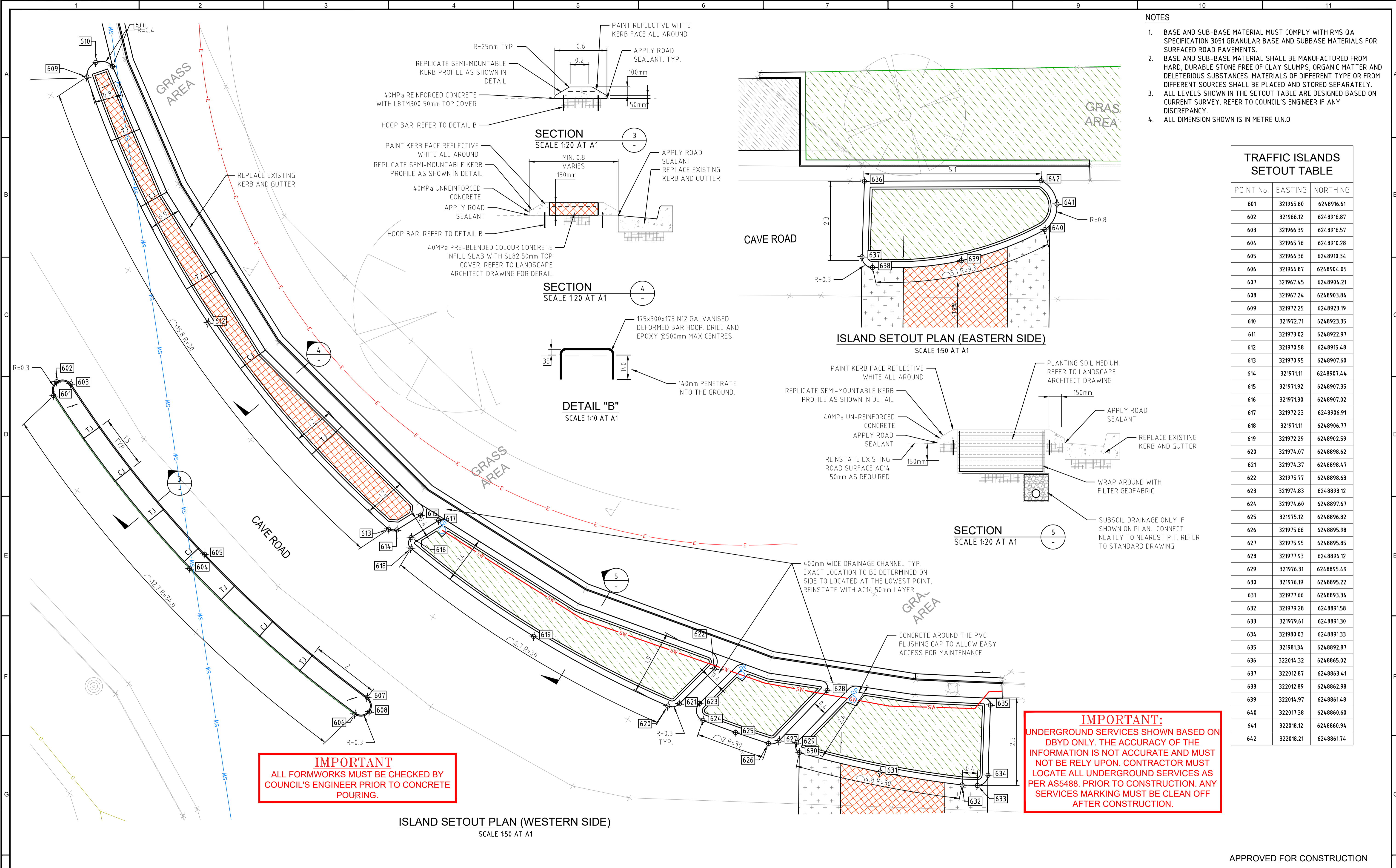
SCALES

PLAN 1: NTS
INSET PLAN 1: N/A
LONGITUDINAL HORIZ. 1: N/A
SECTION VERT. 1: N/A
CROSS SECTIONS 1: N/A
CO-ORDS DATUM
AHD

LOCATION: CAVE ROAD, STRATHFIELD

TITLE: TRAFFIC FACILITY IMPROVEMENTS AND ASSOCIATED WORKS THRESHOLD PLAN & SECTIONS

WO NUMBER: W307.5300.400
DRAWING NUMBER: C004
STATUS: IFC
REV: 0



- NOTES**
1. BASE AND SUB-BASE MATERIAL MUST COMPLY WITH RMS QA SPECIFICATION 3051 GRANULAR BASE AND SUBBASE MATERIALS FOR SURFACED ROAD PAVEMENTS.
 2. BASE AND SUB-BASE MATERIAL SHALL BE MANUFACTURED FROM HARD, DURABLE STONE FREE OF CLAY SLUMPS, ORGANIC MATTER AND DELETERIOUS SUBSTANCES. MATERIALS OF DIFFERENT TYPE OR FROM DIFFERENT SOURCES SHALL BE PLACED AND STORED SEPARATELY.
 3. ALL LEVELS SHOWN IN THE SETOUT TABLE ARE DESIGNED BASED ON CURRENT SURVEY. REFER TO COUNCIL'S ENGINEER IF ANY DISCREPANCY.
 4. ALL DIMENSION SHOWN IS IN METRE U.N.O

TRAFFIC ISLANDS SETOUT TABLE

POINT No.	EASTING	NORTHING
601	321965.80	6248916.61
602	321966.12	6248916.87
603	321966.39	6248916.57
604	321965.76	6248910.28
605	321966.36	6248910.34
606	321966.87	6248904.05
607	321967.45	6248904.21
608	321967.24	6248903.84
609	321972.25	6248923.19
610	321972.71	6248923.35
611	321973.02	6248922.97
612	321970.58	6248915.48
613	321970.95	6248907.60
614	321971.11	6248907.44
615	321971.92	6248907.35
616	321971.30	6248907.02
617	321972.23	6248906.91
618	321971.11	6248906.77
619	321972.29	6248902.59
620	321974.07	6248898.62
621	321974.37	6248898.47
622	321975.77	6248898.63
623	321974.83	6248898.12
624	321974.60	6248897.67
625	321975.12	6248896.82
626	321975.66	6248895.98
627	321975.95	6248895.85
628	321977.93	6248896.12
629	321976.31	6248895.49
630	321976.19	6248895.22
631	321977.66	6248893.34
632	321979.28	6248891.58
633	321979.61	6248891.30
634	321980.03	6248891.33
635	321981.34	6248892.87
636	322014.32	6248865.02
637	322012.87	6248863.41
638	322012.89	6248862.98
639	322014.97	6248861.48
640	322017.38	6248860.60
641	322018.12	6248860.94
642	322018.21	6248861.74

IMPORTANT
ALL FORMWORKS MUST BE CHECKED BY COUNCIL'S ENGINEER PRIOR TO CONCRETE POURING.

IMPORTANT:
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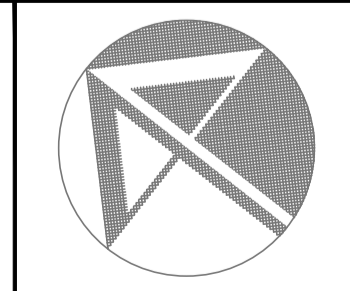
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Rev.	Revision Details	Date	Drn	Ver.	App.
0	IFC	2/04/2024	HL	FT	HL

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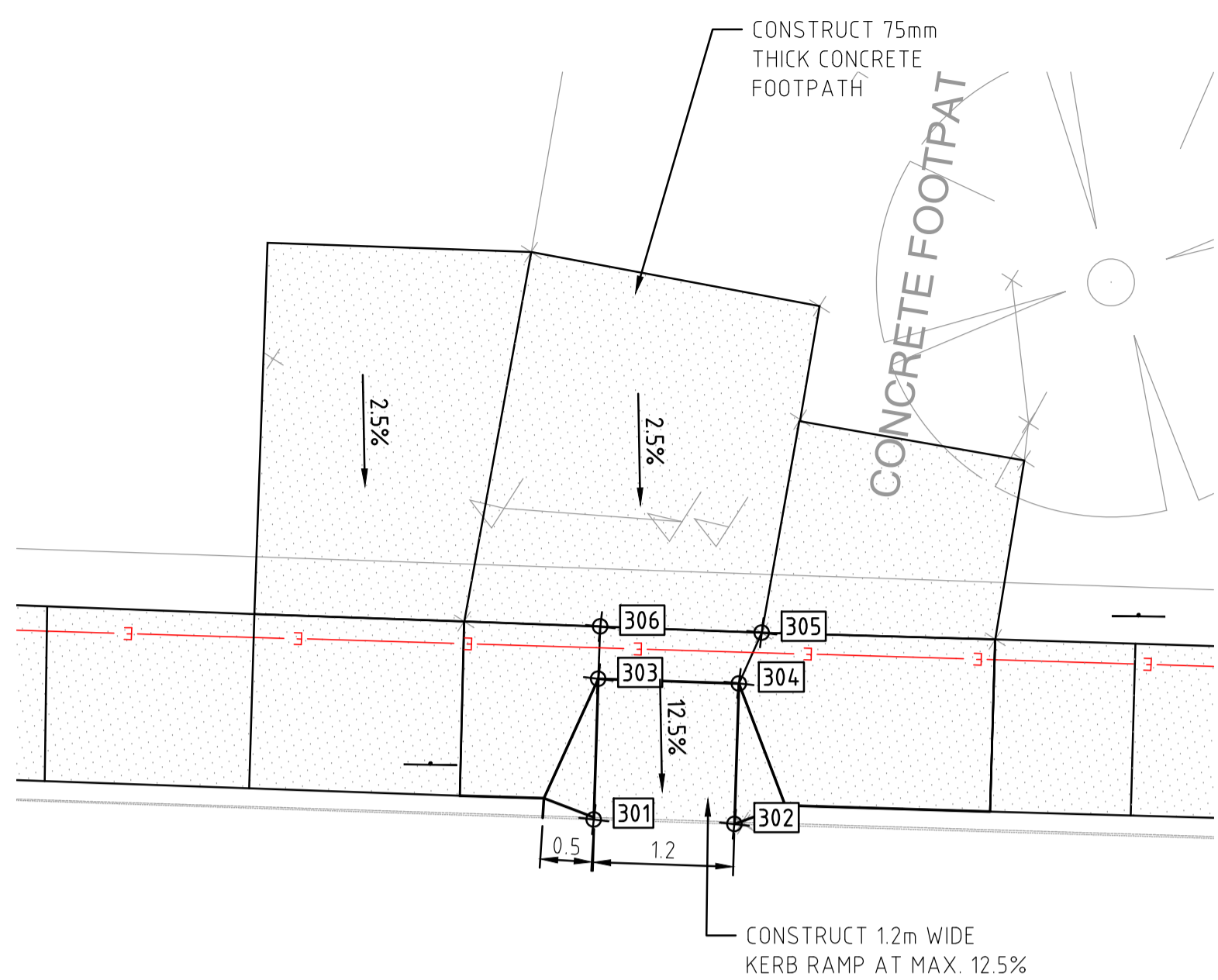
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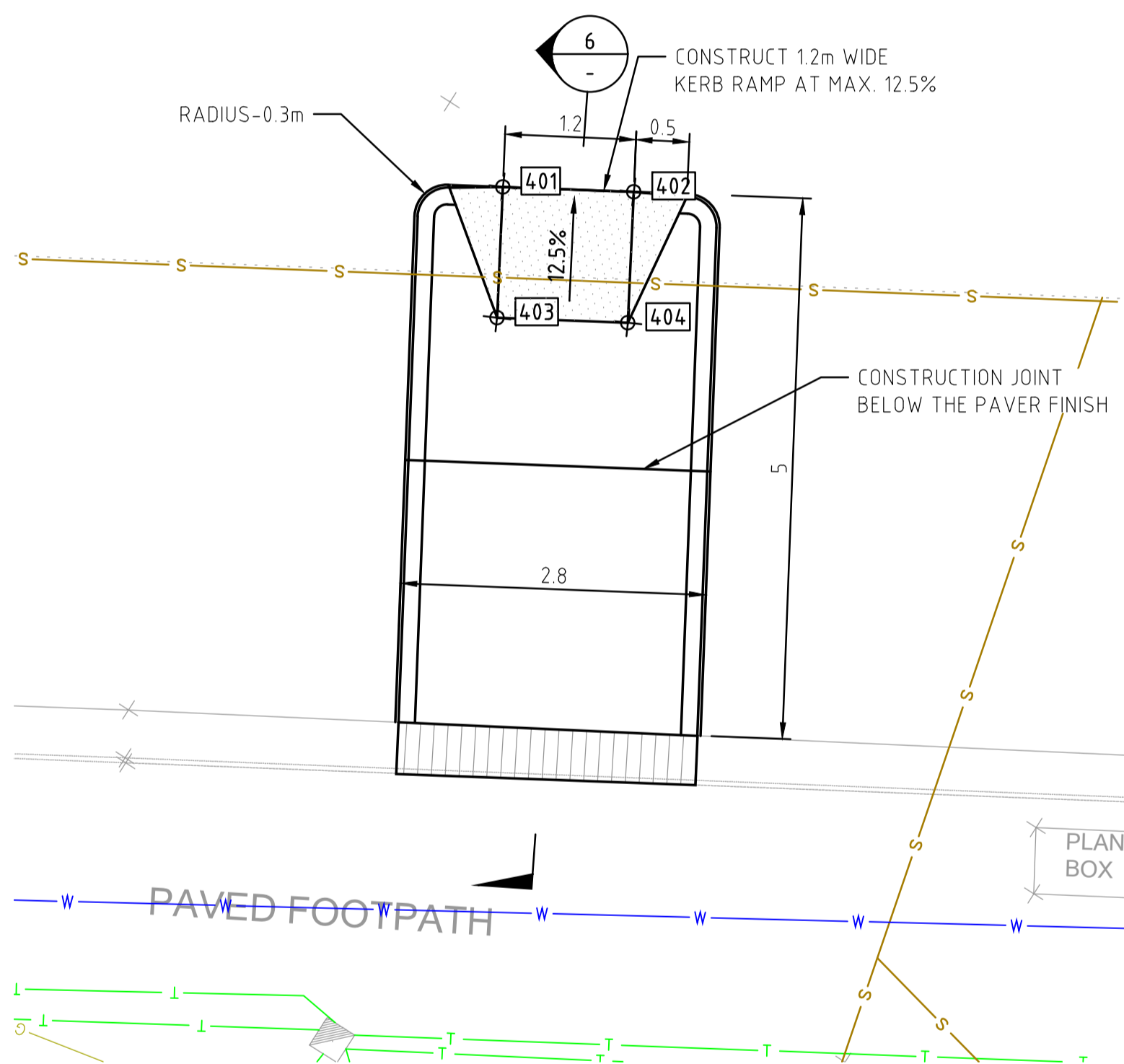
SCALES

PLAN	1: NTS
INSET PLAN	1: N/A
LONGITUDINAL SECTION	HORIZ. 1: N/A
	VERT. 1: N/A
CROSS SECTIONS	1: N/A
CO-ORDS	DATUM
	AHD

LOCATION:	CAVE ROAD, STRATHFIELD SOUTH	WO NUMBER	W307.5300.400
TITLE:	TRAFFIC FACILITY IMPROVEMENTS AND ASSOCIATED WORKS ISLAND PLAN & SECTIONS	DRAWING NUMBER	C005
		STATUS	REV
		IFC	0



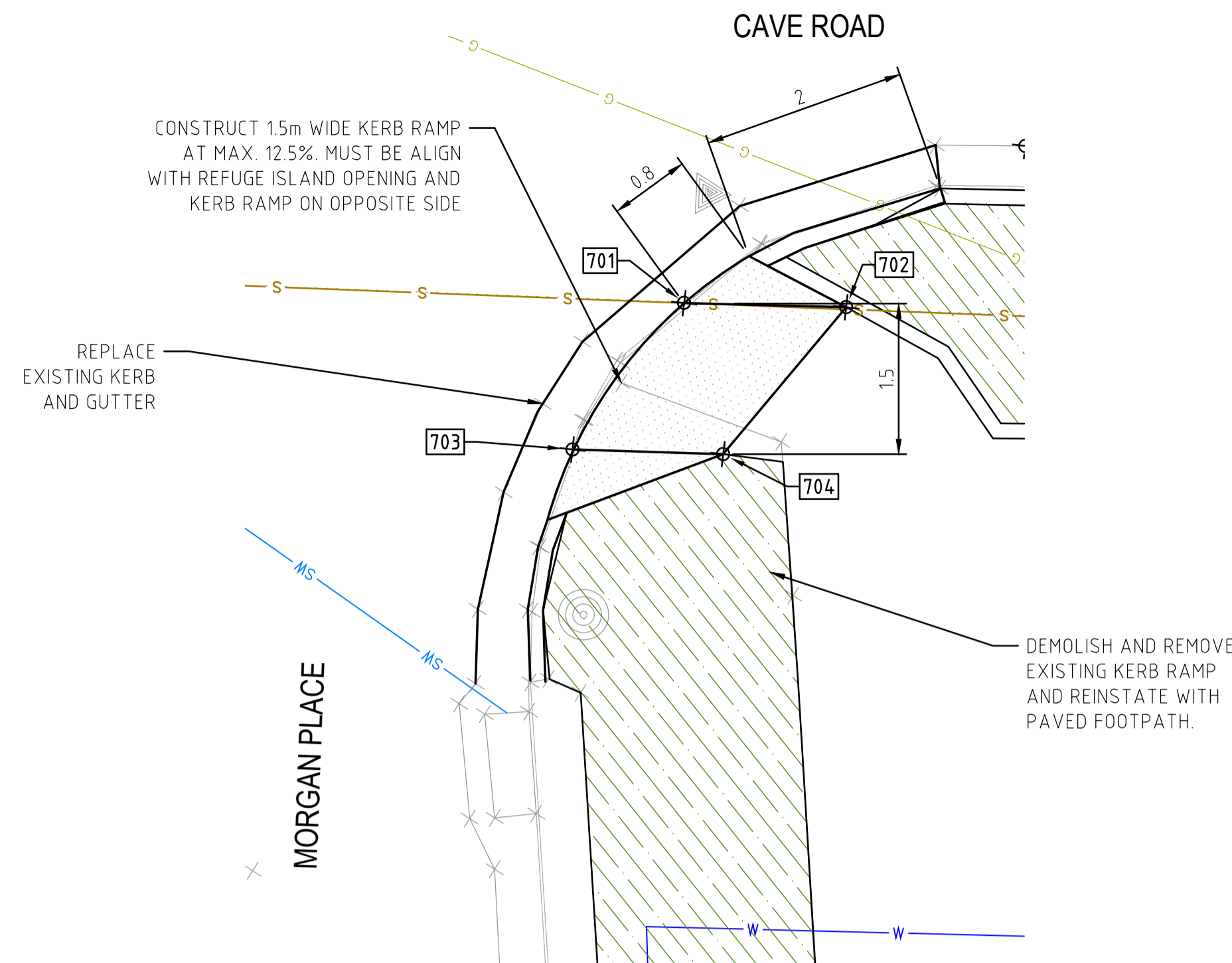
KERB RAMP (NORTH) - PLAN
SCALE 1:50 AT A1



KERB RAMP (SOUTH) - PLAN
SCALE 1:50 AT A1

IMPORTANT
ALL FORMWORKS MUST BE CHECKED BY COUNCIL'S ENGINEER PRIOR TO CONCRETE POURING.

SECTION
SCALE 1:50 AT A1



KERB RAMP (EAST) - PLAN
SCALE 1:50 AT A1

RAISED THRESHOLD (EASTERN SIDE) SETOUT TABLE

POINT No.	EASTING	NORTHING	ELEVATION
701	321967.269	6248889.607	16.244
702	321968.506	6248888.569	16.382
703	321965.491	6248889.156	16.237
704	321966.637	6248888.186	16.363

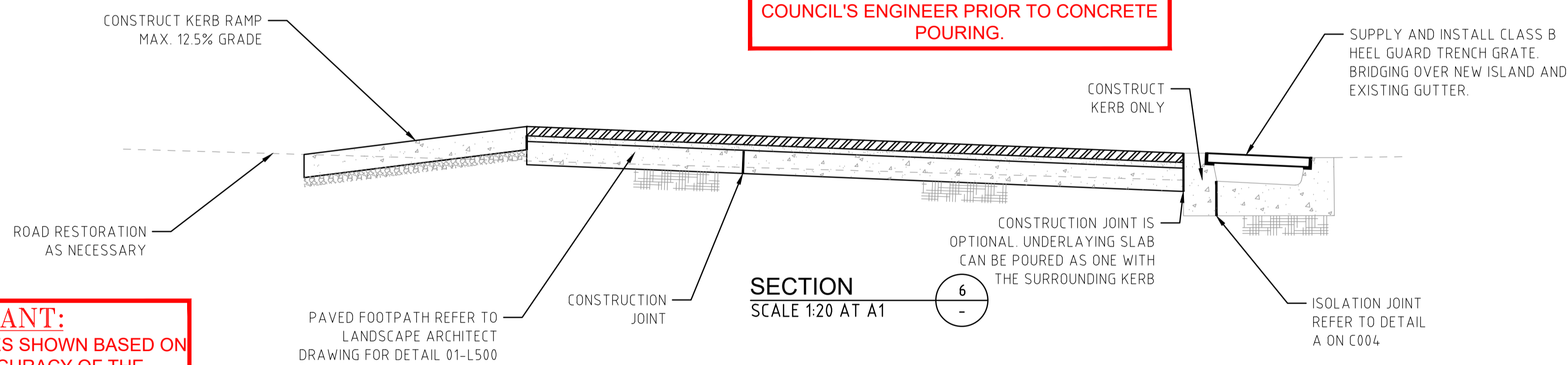
RAISED THRESHOLD (WESTERN SIDE) SETOUT TABLE

POINT No.	EASTING	NORTHING	ELEVATION
101	321972.213	6248888.426	16.371
102	321974.506	6248886.466	16.348
103	321978.929	6248891.936	16.498
104	321976.932	6248894.235	16.473
105	321974.967	6248891.817	16.522
106	321977.322	6248889.948	16.564
107	321970.903	6248888.715	16.251
108	321974.973	6248885.161	16.224
109	321976.189	6248895.224	16.373
110	321979.851	6248891.111	16.398
111	321974.027	6248892.563	16.422
112	321978.277	6248889.191	16.464

RAISED THRESHOLD (SOUTHERN SIDE) SETOUT TABLE

POINT No.	EASTING	NORTHING	ELEVATION
201	322008.947	6248857.042	16.594
202	322011.212	6248855.085	16.613
203	322011.935	6248860.508	16.769
204	322014.211	6248858.557	16.805
205	322013.570	6248862.405	16.679
206	322016.249	6248860.916	16.712
207	322007.639	6248857.363	16.455
208	322011.720	6248853.838	16.485
209	322011.025	6248861.288	16.669
210	322012.658	6248863.182	16.579
211	322017.566	6248860.606	16.593
212	322015.123	6248857.777	16.703

- NOTES**
1. BASE AND SUB-BASE MATERIAL MUST COMPLY WITH RMS QA SPECIFICATION 3051 GRANULAR BASE AND SUBBASE MATERIALS FOR SURFACED ROAD PAVEMENTS.
 2. BASE AND SUB-BASE MATERIAL SHALL BE MANUFACTURED FROM HARD, DURABLE STONE FREE OF CLAY SLUMPS, ORGANIC MATTER AND DELETERIOUS SUBSTANCES. MATERIALS OF DIFFERENT TYPE OR FROM DIFFERENT SOURCES SHALL BE PLACED AND STORED SEPARATELY.
 3. ALL LEVELS SHOWN IN THE SETOUT TABLE ARE DESIGNED BASED ON CURRENT SURVEY. REFER TO COUNCIL'S ENGINEER IF ANY DISCREPANCY.
 4. ALL DIMENSION SHOWN IS IN METRE U.N.O



IMPORTANT
ALL FORMWORKS MUST BE CHECKED BY COUNCIL'S ENGINEER PRIOR TO CONCRETE POURING.

IMPORTANT:
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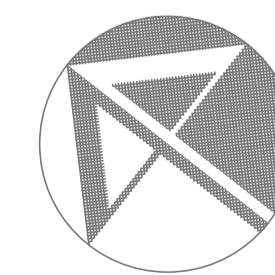
APPROVED FOR CONSTRUCTION

Rev.	IFC	Date	HL	FT	HL
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			Drn	Ver.	App.

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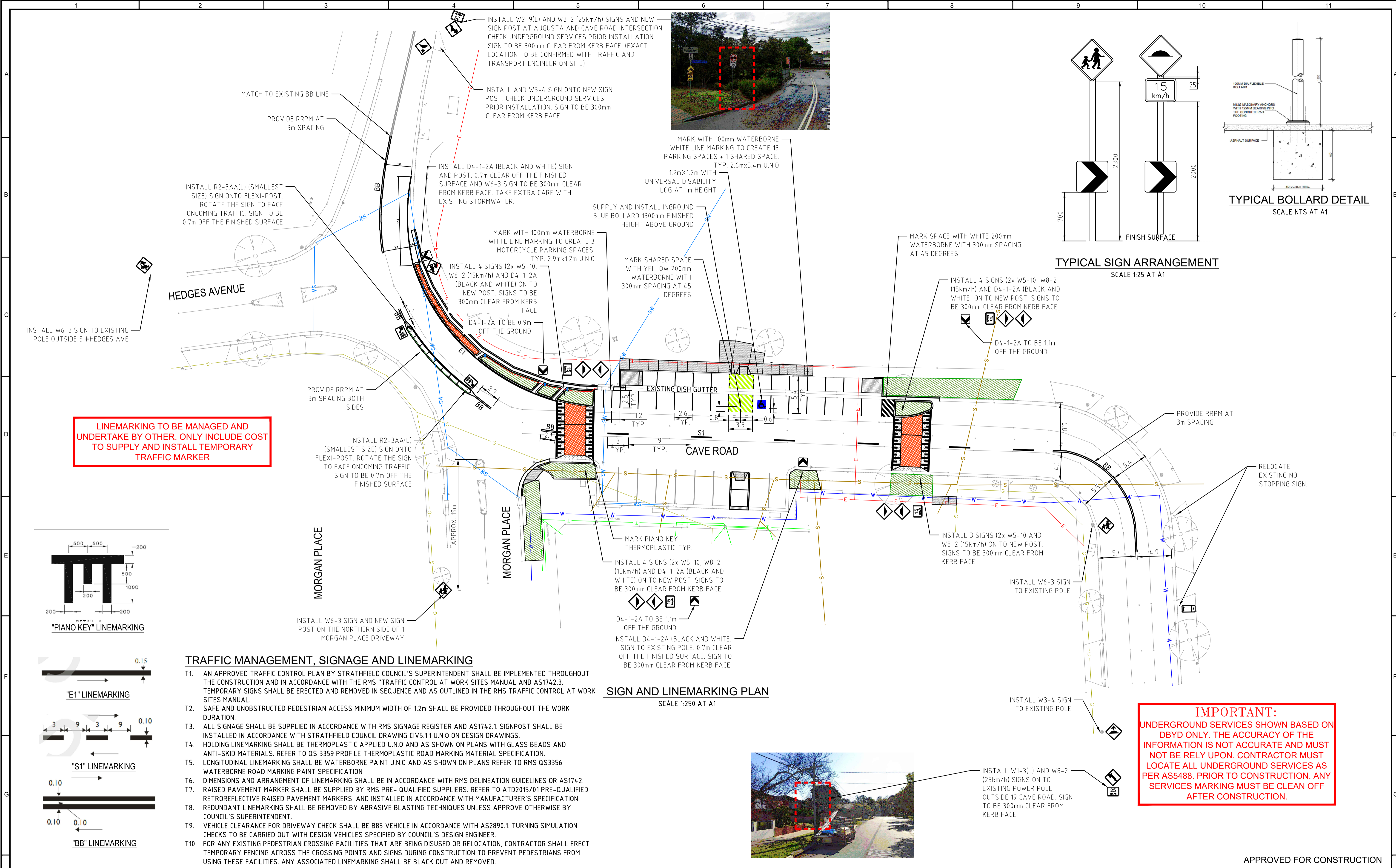
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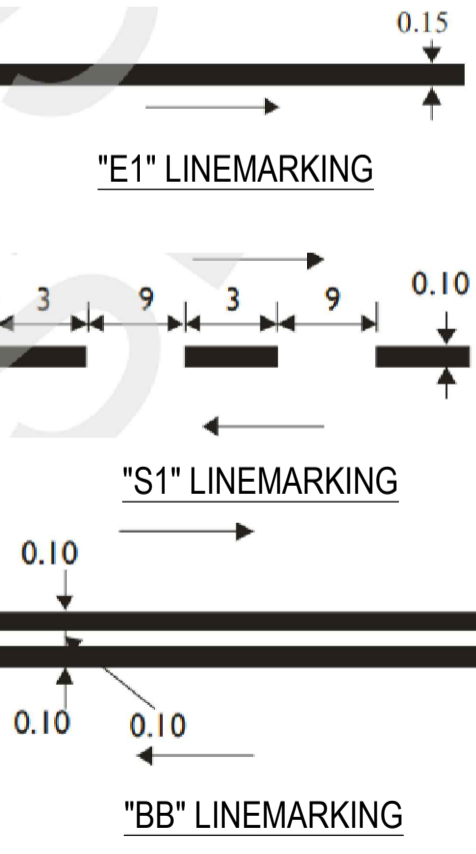
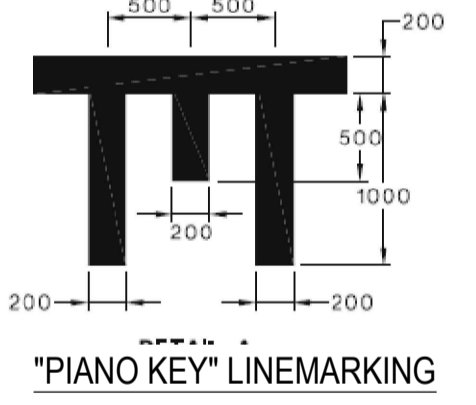
SCALES

PLAN	1: 50
INSET PLAN	1: N/A
LONGITUDINAL SECTION	HORIZ. 1: N/A
	VERT. 1: N/A
CROSS SECTIONS	1: 20
CO-ORDS	DATUM
	AHD

LOCATION:	CAVE ROAD, STRATHFIELD SOUTH	WO NUMBER	W307.5300.400
TITLE:	TRAFFIC FACILITY IMPROVEMENTS AND ASSOCIATED WORKS KERB RAMPS & FOOTPATH	DRAWING NUMBER	C006
		STATUS	IFC
		REV	0



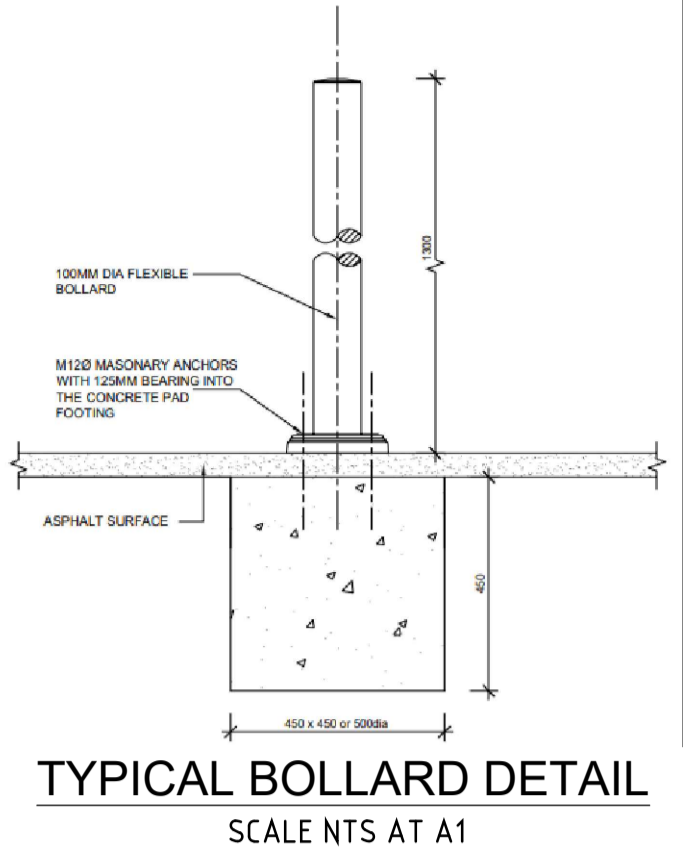
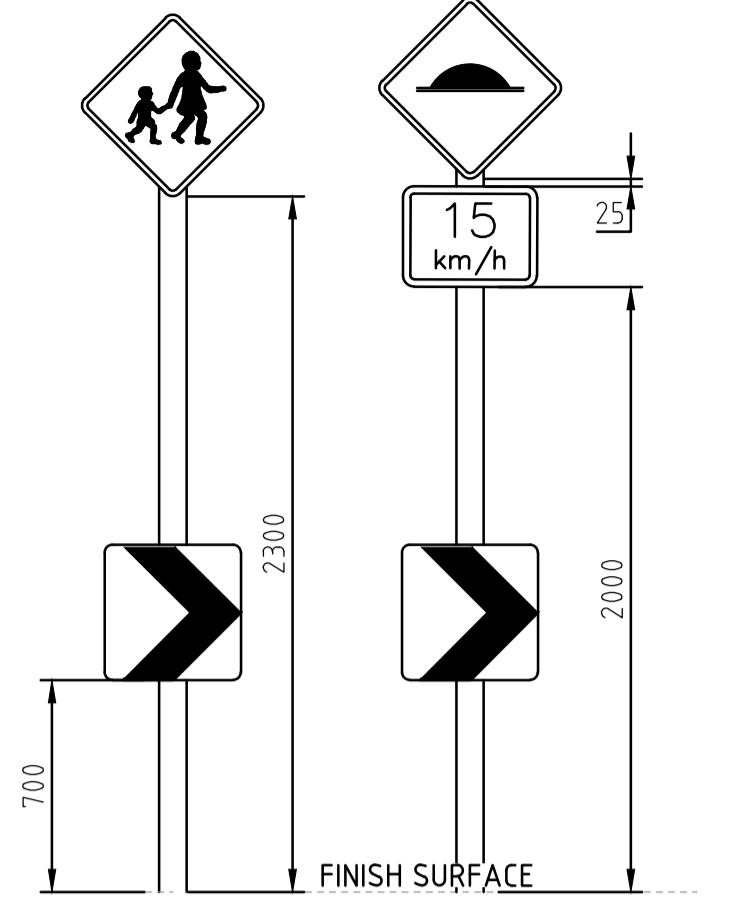
LINEMARKING TO BE MANAGED AND UNDERTAKE BY OTHER. ONLY INCLUDE COST TO SUPPLY AND INSTALL TEMPORARY TRAFFIC MARKER



TRAFFIC MANAGEMENT, SIGNAGE AND LINEMARKING

- T1. AN APPROVED TRAFFIC CONTROL PLAN BY STRATHFIELD COUNCIL'S SUPERINTENDENT SHALL BE IMPLEMENTED THROUGHOUT THE CONSTRUCTION AND IN ACCORDANCE WITH THE RMS "TRAFFIC CONTROL AT WORK SITES MANUAL AND AS1742.3. TEMPORARY SIGNS SHALL BE ERECTED AND REMOVED IN SEQUENCE AND AS OUTLINED IN THE RMS TRAFFIC CONTROL AT WORK SITES MANUAL.
- T2. SAFE AND UNOBSTRUCTED PEDESTRIAN ACCESS MINIMUM WIDTH OF 1.2m SHALL BE PROVIDED THROUGHOUT THE WORK DURATION.
- T3. ALL SIGNAGE SHALL BE SUPPLIED IN ACCORDANCE WITH RMS SIGNAGE REGISTER AND AS1742.1. SIGNPOST SHALL BE INSTALLED IN ACCORDANCE WITH STRATHFIELD COUNCIL DRAWING CIV5.1.1 U.N.O ON DESIGN DRAWINGS.
- T4. HOLDING LINEMARKING SHALL BE THERMOPLASTIC APPLIED U.N.O AND AS SHOWN ON PLANS WITH GLASS BEADS AND ANTI-SKID MATERIALS. REFER TO QS 3359 PROFILE THERMOPLASTIC ROAD MARKING MATERIAL SPECIFICATION.
- T5. LONGITUDINAL LINEMARKING SHALL BE WATERBORNE PAINT U.N.O AND AS SHOWN ON PLANS REFER TO RMS QS3356 WATERBORNE ROAD MARKING PAINT SPECIFICATION
- T6. DIMENSIONS AND ARRANGMENT OF LINEMARKING SHALL BE IN ACCORDANCE WITH RMS DELINEATION GUIDELINES OR AS1742.
- T7. RAISED PAVEMENT MARKER SHALL BE SUPPLIED BY RMS PRE- QUALIFIED SUPPLIERS. REFER TO ATD2015/01 PRE-QUALIFIED RETROREFLECTIVE RAISED PAVEMENT MARKERS. AND INSTALLED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATION.
- T8. REDUNDANT LINEMARKING SHALL BE REMOVED BY ABRASIVE BLASTING TECHNIQUES UNLESS APPROVE OTHERWISE BY COUNCIL'S SUPERINTENDENT.
- T9. VEHICLE CLEARANCE FOR DRIVEWAY CHECK SHALL BE 885 VEHICLE IN ACCORDANCE WITH AS2890.1. TURNING SIMULATION CHECKS TO BE CARRIED OUT WITH DESIGN VEHICLES SPECIFIED BY COUNCIL'S DESIGN ENGINEER.
- T10. FOR ANY EXISTING PEDESTRIAN CROSSING FACILITIES THAT ARE BEING DISUSED OR RELOCATION, CONTRACTOR SHALL ERECT TEMPORARY FENCING ACROSS THE CROSSING POINTS AND SIGNS DURING CONSTRUCTION TO PREVENT PEDESTRIANS FROM USING THESE FACILITIES. ANY ASSOCIATED LINEMARKING SHALL BE BLACK OUT AND REMOVED.

SIGN AND LINEMARKING PLAN
SCALE 1:250 AT A1



TYPICAL SIGN ARRANGEMENT
SCALE 1:25 AT A1

IMPORTANT:
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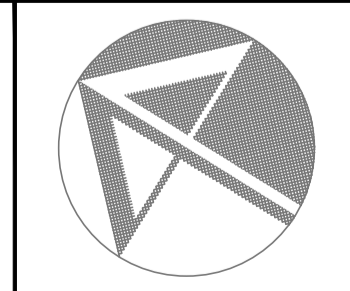
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Rev.	IFC	Date	HL	FT	HL
0	IFC	2/04/2024	HL	FT	HL
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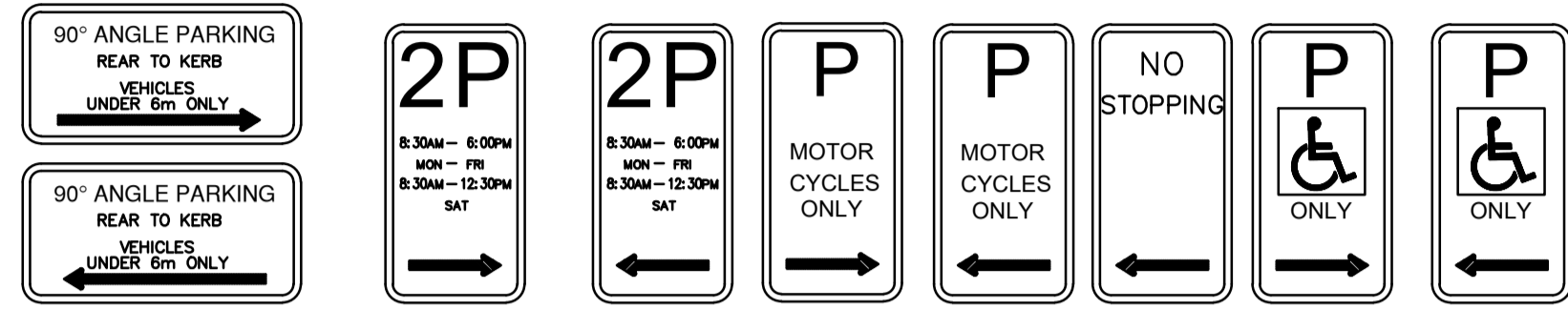


SCALES	
PLAN	1: 250
INSET PLAN	1: N/A
LONGITUDINAL	HORIZ. 1: N/A
SECTION	VERT. 1: N/A
CROSS SECTIONS	1: N/A
CO-ORDS	DATUM
	AHD

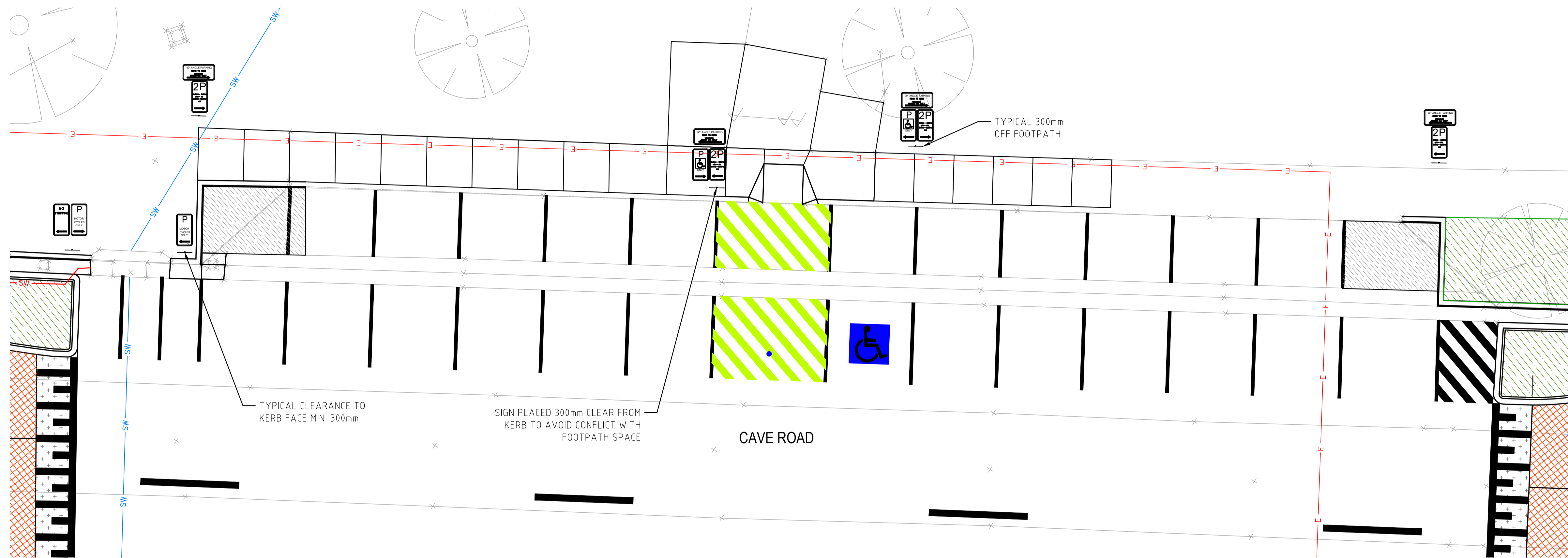
LOCATION:	
CAVE ROAD, STRATHFIELD SOUTH	
TITLE:	
TRAFFIC FACILITY IMPROVEMENTS AND ASSOCIATED WORKS	
TRAFFIC SIGNS & LINE MARKING 1	

WO NUMBER	
W307.5300.400	
DRAWING NUMBER	
C007	
STATUS	REV
IFC	0

ALL TRAFFIC CONTROL SIGNS TO FINISH
MIN. 2500mm OFF THE GROUND TO
PROVIDE MAINTAIN HEADROOM FOR
PEDESTRIANS



PARKING CONTROL SIGN DETAIL
SCALE NTS AT A1



PARKING SIGN AND LINEMARKING PLAN
SCALE 1:75 AT A1

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PER AS5488. PRIOR TO CONSTRUCTION. ANY
SERVICES MARKING MUST BE CLEAN OFF
AFTER CONSTRUCTION.

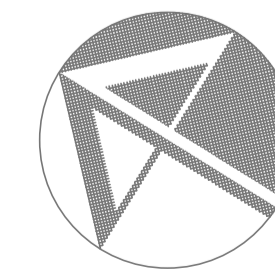
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Rev.	Revision Details	Date	Drn	Ver.	App.
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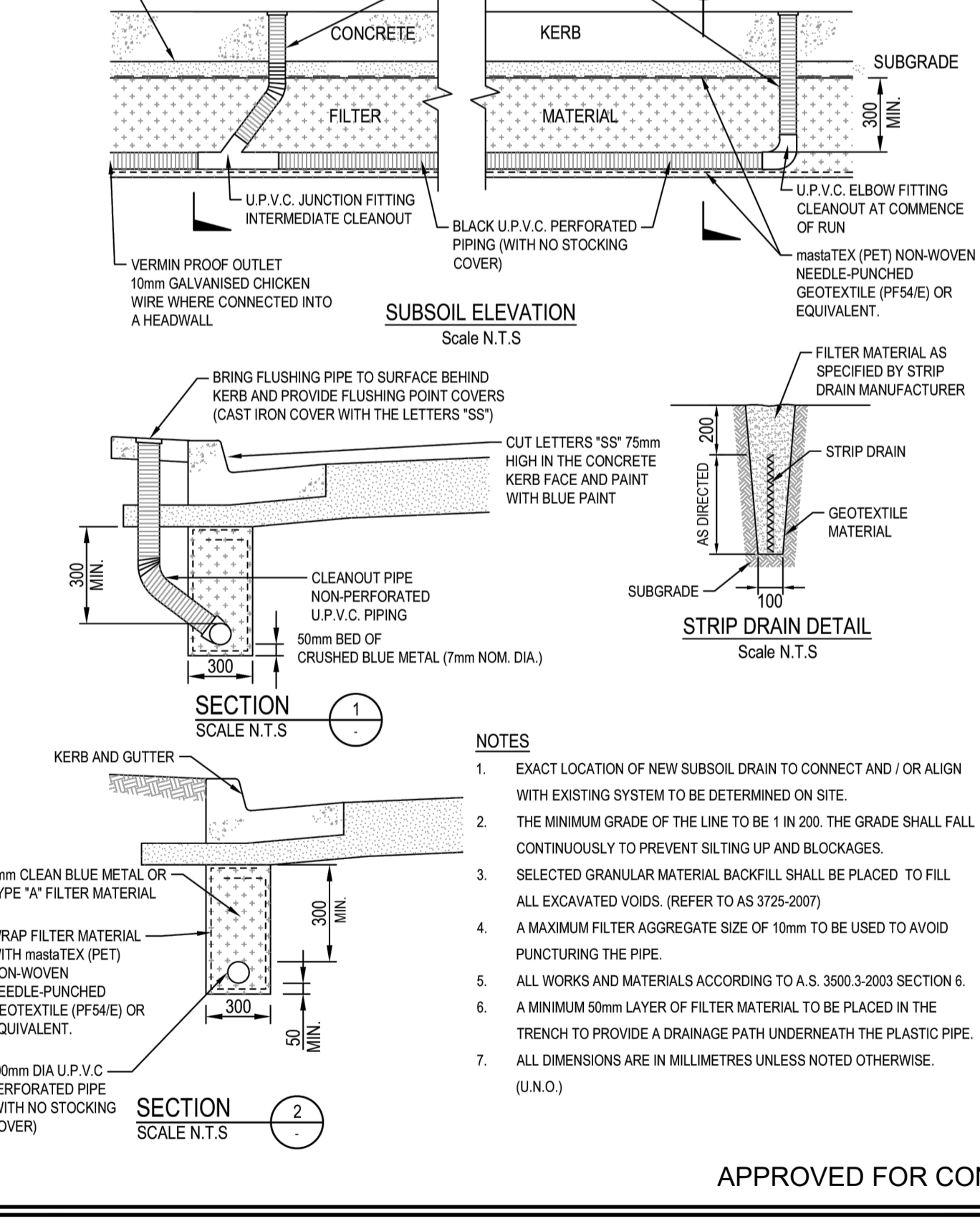
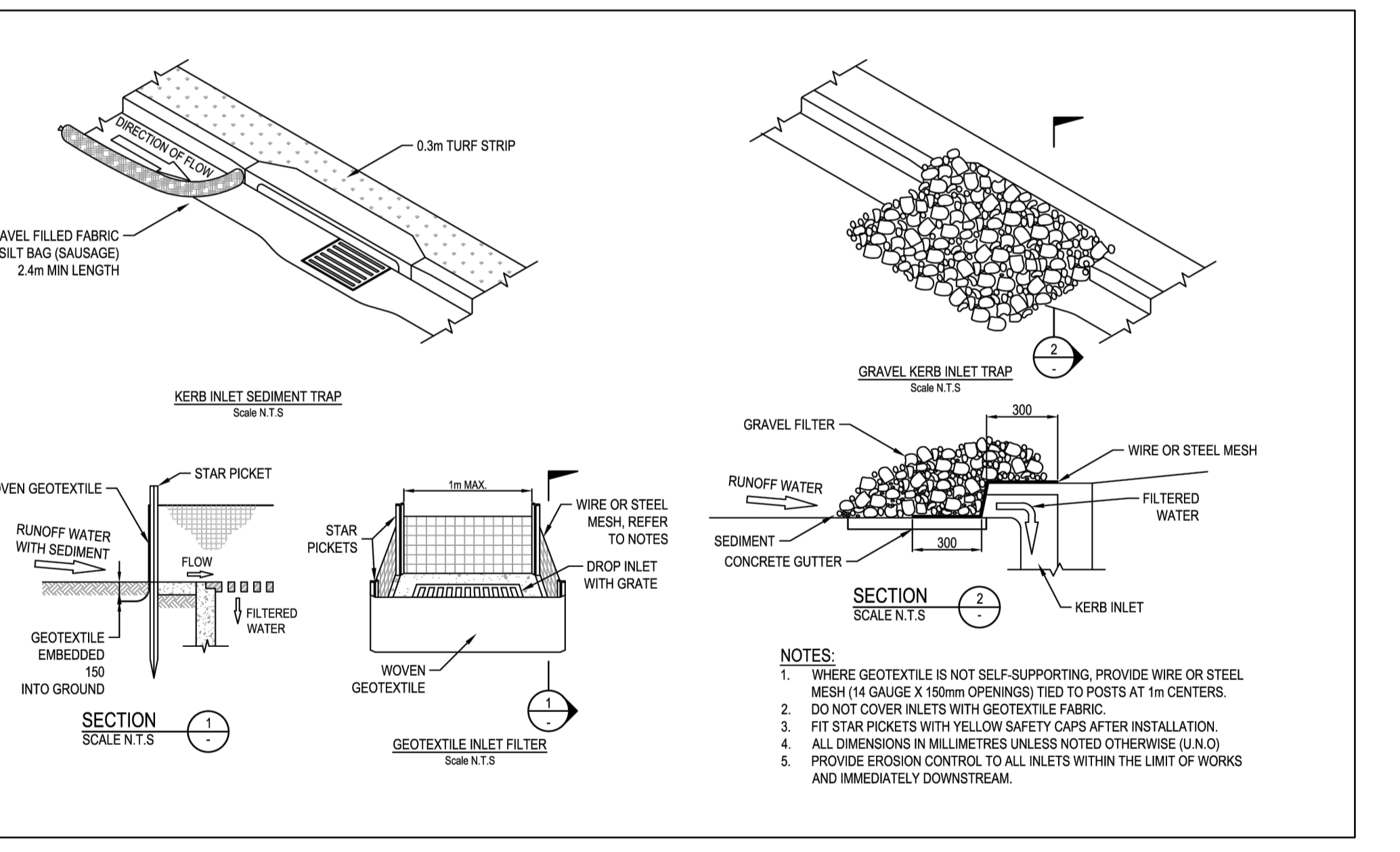
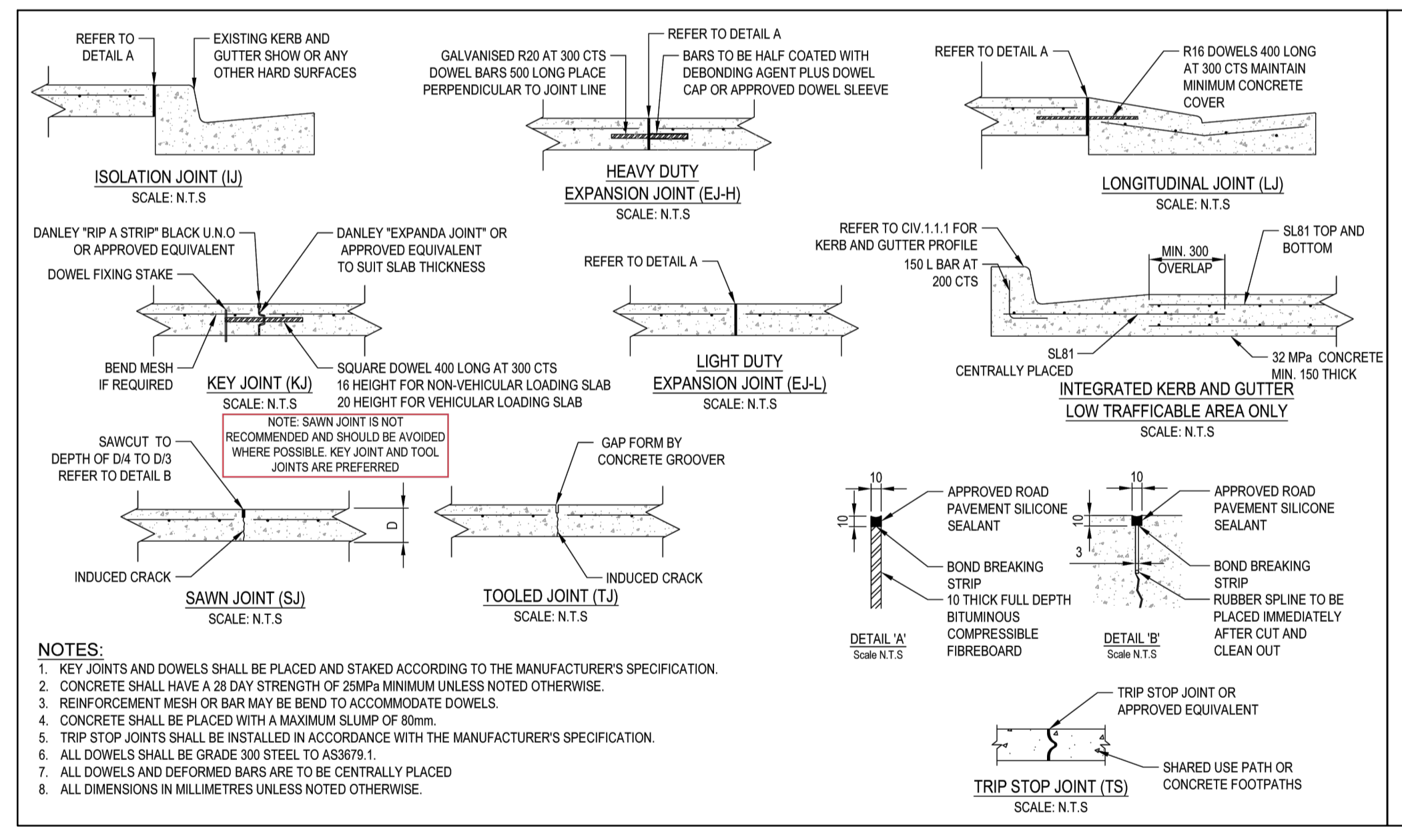
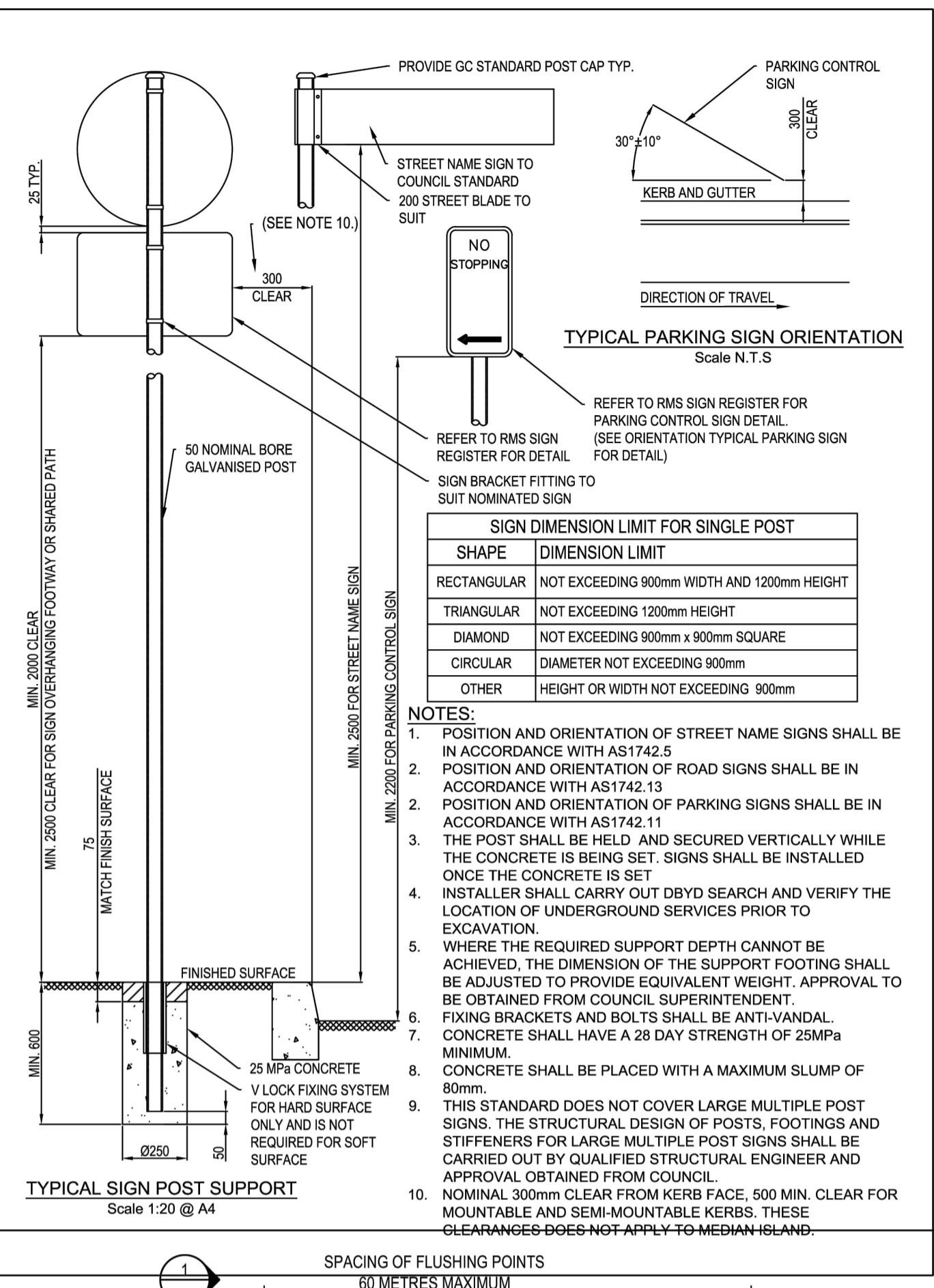
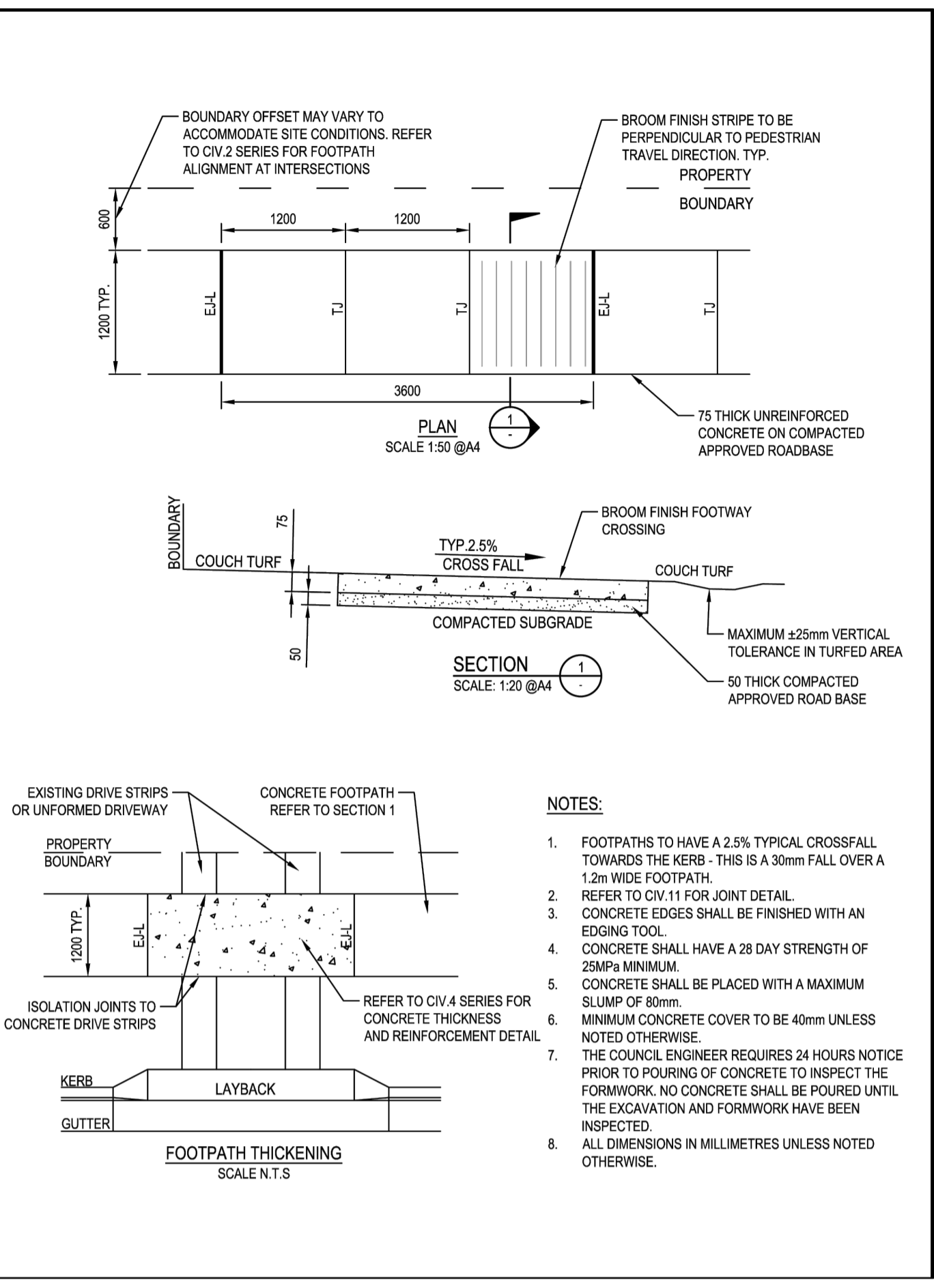
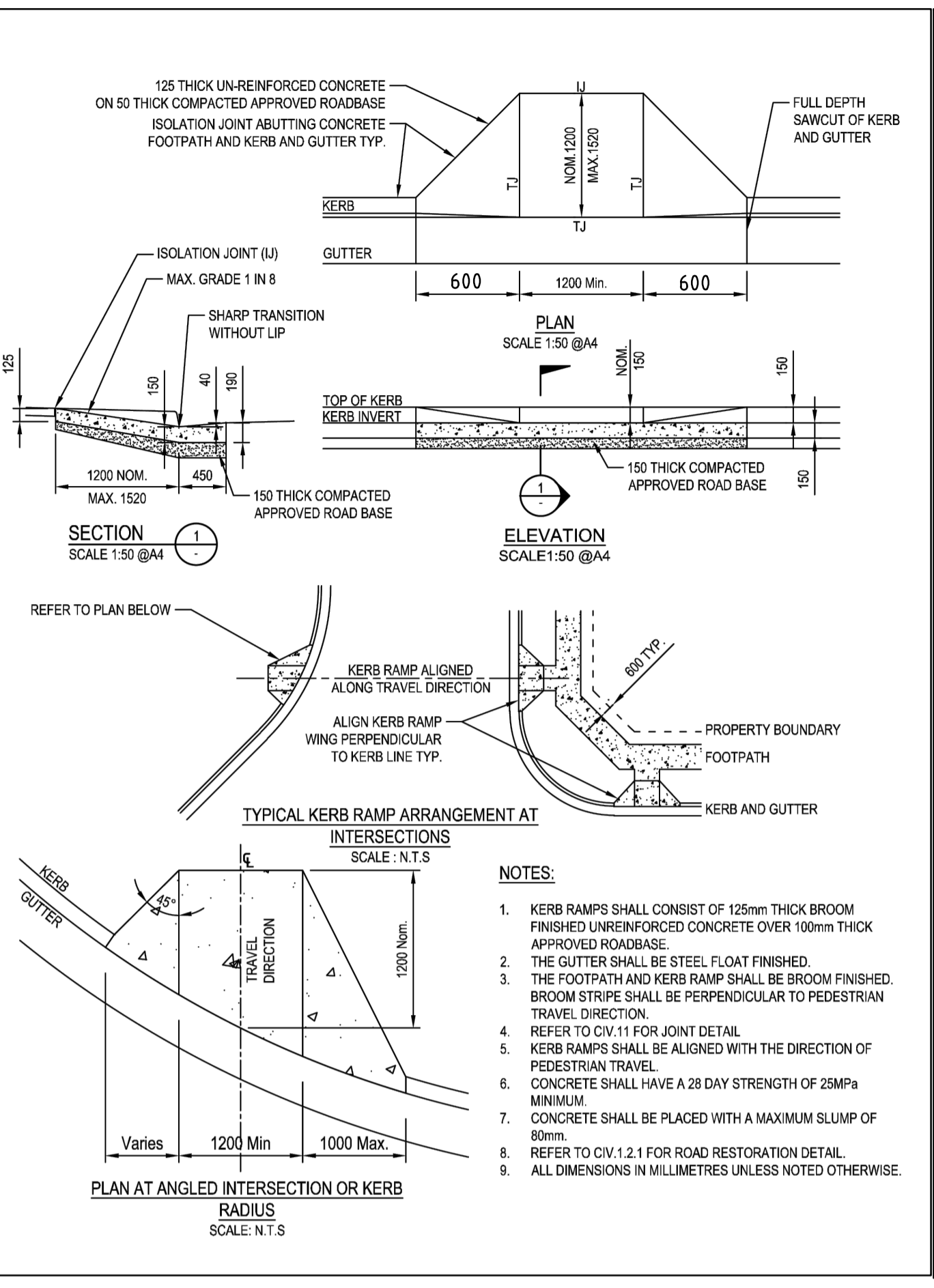
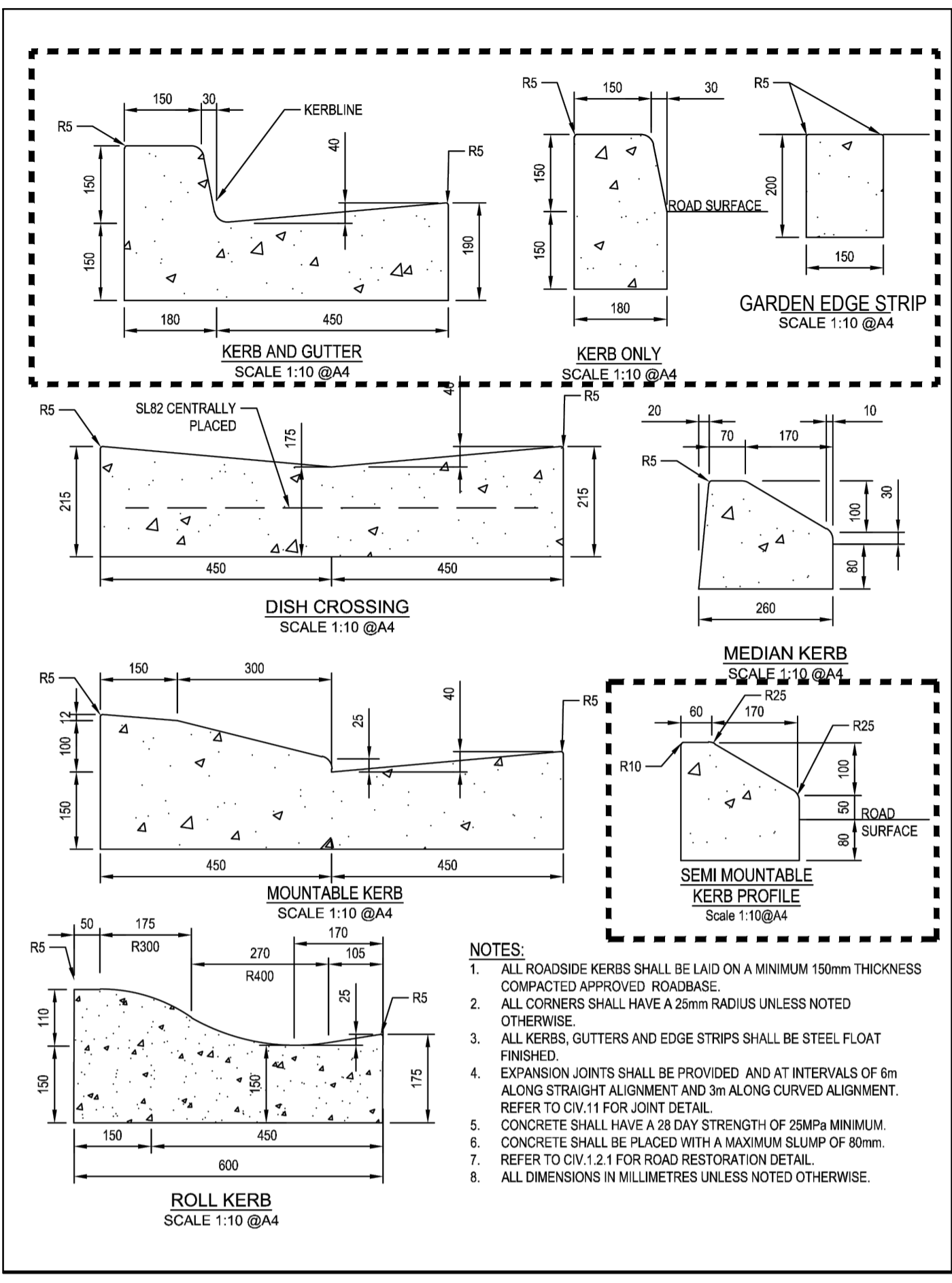
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SCALES	
PLAN	1: 75
INSET PLAN	1: N/A
LONGITUDINAL SECTION	HORIZ. 1: N/A VERT. 1: N/A
CROSS SECTIONS	1: N/A
CO-ORDS	DATUM
	AHD

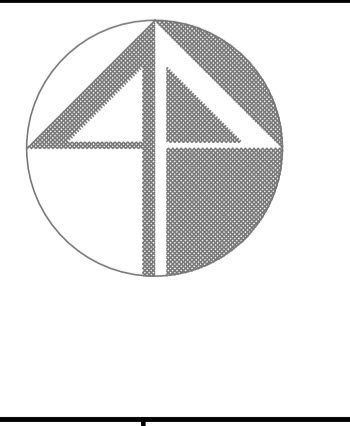
LOCATION:	CAVE ROAD, STRATHFIELD SOUTH	WO NUMBER	W307.5300.400
TITLE:	TRAFFIC FACILITY IMPROVEMENTS AND ASSOCIATED WORKS TRAFFIC SIGNS & LINE MARKING 1	DRAWING NUMBER	C008
		STATUS	REV
		IFC	0



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PLAN	INSET PLAN	LONGITUDINAL SECTION	CROSS SECTIONS	CO-ORDS	DATUM
1: 250	1: N/A	HORIZ. 1: N/A VERT. 1: N/A	1: N/A		AHD

LOCATION: CAVE ROAD, STRATHFIELD SOUTH

TITLE: TRAFFIC FACILITY IMPROVEMENTS AND ASSOCIATED WORKS STANDARD DETAILS

WO NUMBER: W307.5300.400

DRAWING NUMBER: C009

STATUS	REV
IFC	0

WO NUMBER	DRAWING NUMBER	STATUS	REV
W307.5300.400	C009	IFC	0

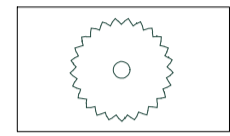
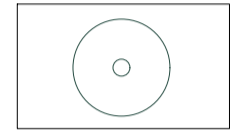
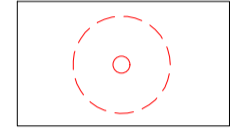


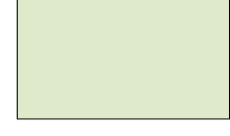


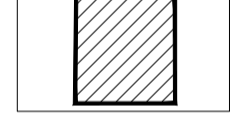

CAVE ROAD TRAFFIC FACILITY IMPROVEMENTS

LANDSCAPE DRAWINGS

SITE LOCALITY PLAN



LEGEND

-  PROPOSED TREE
-  EXISTING TREE TO BE RETAINED
-  EXISTING TREE TO BE REMOVED
-  EXISTING PLANTING
-  PROPOSED PLANTING
-  EXISTING TURF
-  PAVING TYPE 1
-  PAVING TYPE 2
-  EXISTING STREET BIN
-  EXISTING PLANTER BOX

DRAWING INDEX

DRAWING #	DRAWING NAME	REV	DATE
L000	COVER PAGE	A	08/04/24
L100	LANDSCAPE MASTERPLAN	A	08/04/24
L300	MATERIALS SCHEDULE	A	08/04/24
L301	HARDWORKS PLAN	A	08/04/24
L302	HARDWORKS PLAN	A	08/04/24
L400	PLANTING SCHEDULE	A	08/04/24
L401	SOFTWORKS PLAN	A	08/04/24
L402	SOFTWORKS PLAN	A	08/04/24
L500	PAVING DETAILS	A	08/04/24
L501	EDGING DETAILS	A	08/04/24
L502	PRAM RAMP DETAILS	A	08/04/24
L503	PLANTING DETAILS - A	A	08/04/24
L504	PLANTING DETAILS - B	A	08/04/24
L505	PLANTING DETAILS - C	A	08/04/24
L506	PLANTING DETAILS - D	A	08/04/24

LANDSCAPE NOTES

- ALL WORK SHALL BE CARRIED OUT IN ACCORDANCE WITH STRATHFIELD COUNCIL STANDARD SPECIFICATIONS AND TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT.
- CONTRACTOR TO OBTAIN UNDERGROUND SERVICES INFORMATION FROM **DIAL BEFORE YOU DIG 1100** AND SATISFY THEMSELVES OF THE LOCATION OF ALL SERVICES PRIOR TO ANY EXCAVATION.
- PROTECT EXISTING/ADJACENT ITEMS AT ALL TIMES (FOOTPATH, LIGHTPOLES, KERBS, PITS, SERVICES, BUILDINGS ETC.) ANY DAMAGE TO EXISTING ITEMS TO BE REPORTED TO CITY OF RYDE SUPERINTENDENT AND RECTIFIED AT CONTRACTORS EXPENSE.
- SURVEY INFORMATION - CONFIRM AVAILABILITY OF SURVEY DATA WITH COUNCIL
- DO NOT SCALE FROM DRAWINGS. LARGER SCALE DETAIL DRAWINGS AND WRITTEN DIMENSIONS TAKE PREFERENCE.
- DIMENSIONS OF PIPES AND PITS ARE AS SHOWN ON DRAWING. IF NOT SHOWN SEEK CLARIFICATION FROM SUPERINTENDENT.
- TREE PROTECTION MEASURES ARE TO BE IN PLACE PRIOR TO COMMENCEMENT OF WORKS. ALL TREE WORKS INCLUDING ROOT PRUNING REQUIRE SUPERINTENDENTS APPROVAL AND SHOULD BE SUPERVISED BY COUNCILS ARBORIST. TREE WORKS ARE TO COMPLY WITH THE CITY OF RYDE DEVELOPMENT CONTROL PLAN 2010: PART 9.6 TREE PRESERVATION, URBAN FOREST TECHNICAL MANUAL AND RECOMMENDATIONS OF THOSE PARTS OF AS 4970 WHICH ARE REFERENCED IN THIS WORKSECTION.
- SEDIMENTATION AND EROSION CONTROL DEVICES SHALL BE IMPLEMENTED PRIOR TO OR IN CONJUNCTION WITH THE FIRST PHASE OF EARTHWORKS AND SHALL BE REMOVED ONLY WHEN THE AREAS ABOVE IT HAVE BEEN STABILISED. EACH SEDIMENTATION AND EROSION CONTROL DEVICE SHALL BE INSPECTED PERIODICALLY & AFTER EACH STORM FOR STRUCTURAL DAMAGE OR CLOGGING BY SILT AND OTHER DEBRIS AND PROMPTLY DE-SILTED, REPAIRED OR REPLACED IF REQUIRED.
- SOIL EROSION CONTROL MEASURE SHALL BE MAINTAINED IN ACCORDANCE WITH THE GUIDELINES OF THE NSW DEPARTMENT OF CONSERVATION AND LAND MANAGEMENT AND NSW EPA AS NECESSARY TO PREVENT SEDIMENT RUN OFF FROM THE SITE RESULTING FROM WORKS.
- ALL AREAS NOT SUBJECT TO CONSTRUCTION WORKS SHALL BE RETAINED FREE FROM DISTURBANCE OR DAMAGE FOR THE DURATION OF WORKS. TOPSOIL STOCKPILES SHALL BE LOCATED OUTSIDE HAZARD/PROTECTION AREAS SUCH AS DRAINAGE DEPRESSIONS OR TREE PROTECTION ZONES.
- COMPRESSIVE STRENGTH OF ALL CONCRETE SHALL BE 25MPa AT 28 DAYS UNLESS NOTED OTHERWISE
- WHEN ENTERING PRIVATE PREMISES, PLEASE CONTACT OWNER OF PROPERTY FOR PERMISSION. RESIDENTS TO BE NOTIFIED OF CONSTRUCTION MINIMUM OF TWO WEEKS PRIOR TO WORKS COMMENCING

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A	INITIAL	8/04/2024	BM	HL	HL



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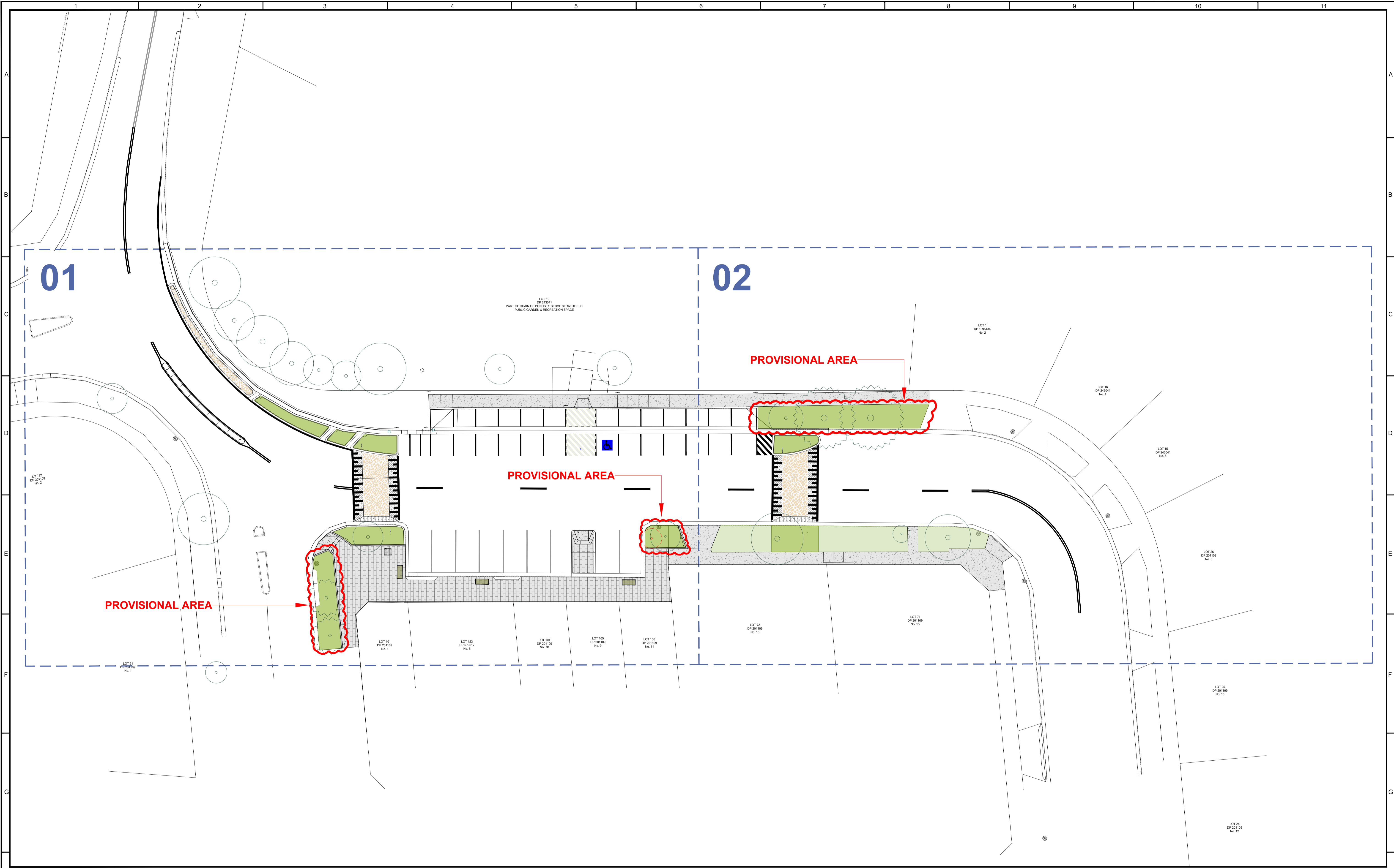


SCALES	
PLAN	1: NTS
INSET PLAN	1: N/A
LONGITUDINAL SECTION	HORIZ 1: N/A VERT. 1: N/A
CROSS SECTIONS	1: N/A
CO-ORDS	DATUM
	AHD

LOCATION:	
Cave road, Strathfield South	
TITLE:	
TRAFFIC FACILITY IMPROVEMENTS	
DRAWING NUMBER	
L000	
STATUS	REV
IFC	A

WO NUMBER	
W307.5300.400	

COVER PAGE

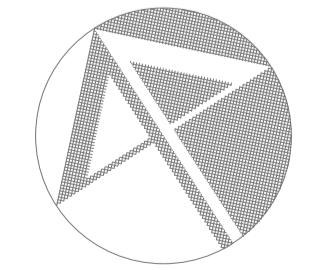


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SCALES	
PLAN	1: NTS
INSET PLAN	1: N/A
LONGITUDINAL SECTION	HORIZ 1: N/A
	VERT. 1: N/A
CROSS SECTIONS	1: N/A
CO-ORDS	DATUM
	AHD

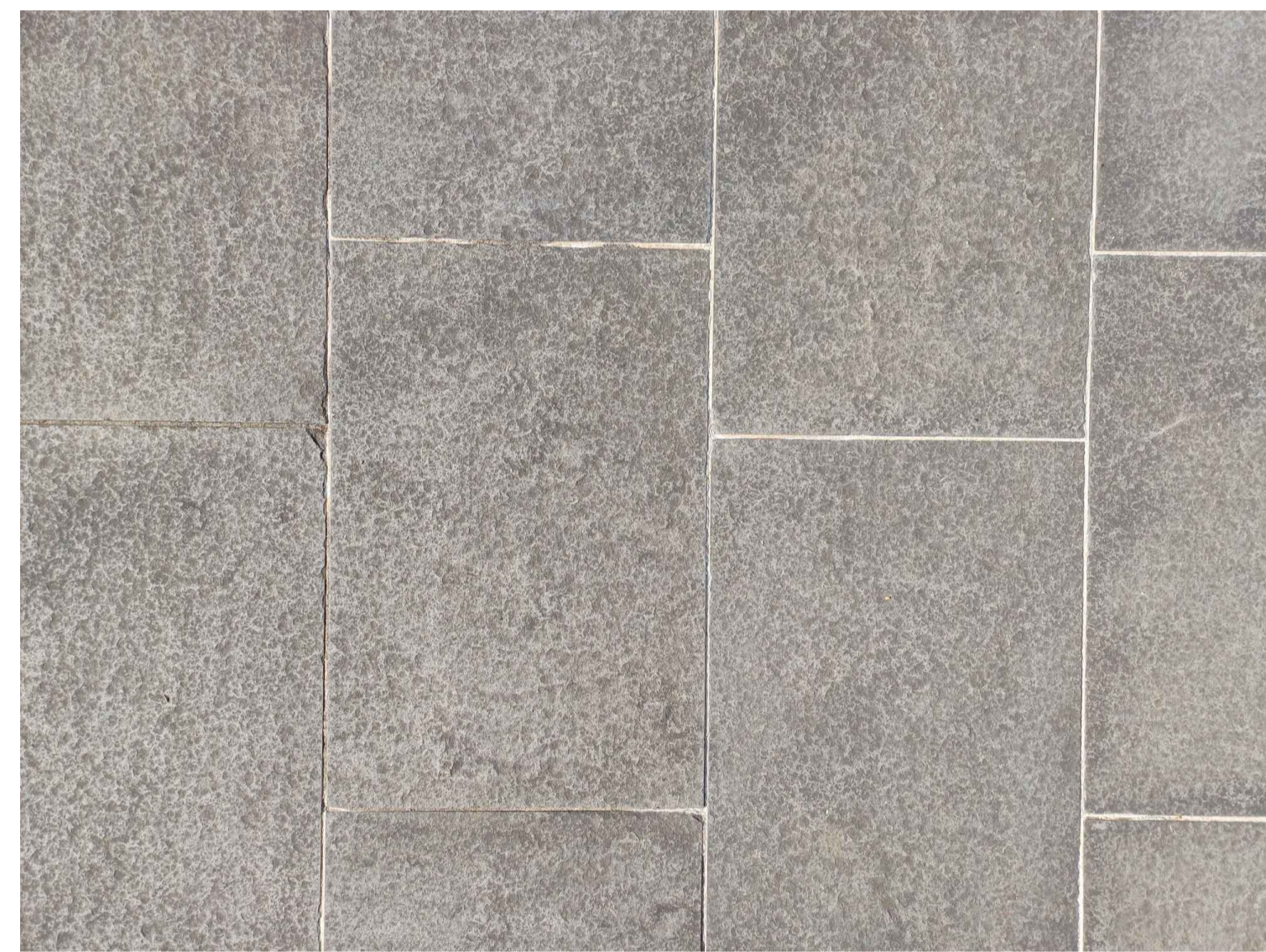
LOCATION:	
Cave road, Strathfield South	
TITLE:	
TRAFFIC FACILITY IMPROVEMENTS	
LANDSCAPE MASTERPLAN	

WO NUMBER	
W307.5300.400	
DRAWING NUMBER	
L100	
STATUS	REV
IFC	A

CAVE ROAD TRAFFIC FACILITY IMPROVEMENTS MATERIAL SCHEDULE

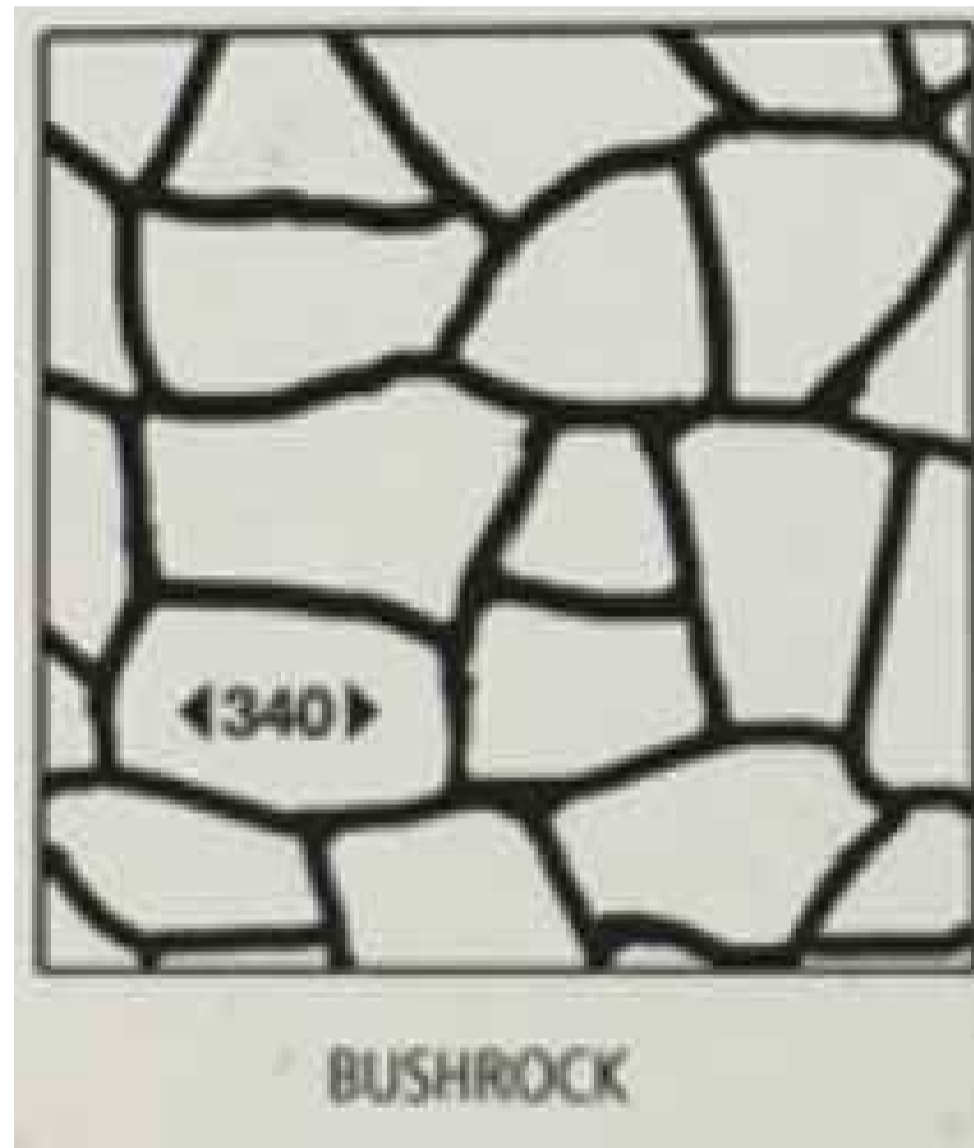
Code	Material	Description	Colour	Dimensions (mm)	Designed Area (m2)	Supplier	Product
P1	Granite Unit Paver	Dark grey granite paver to match existing paving condition	Raven Black	600 x 400	10	Sam the Paving Man or similar	'Raven Black' with 'Exfoliated' finish
P2	Stencil Pattern	Bushrock stencil pattern to be laid on top of the raised threshold	Sandy Beige	Not applicable	54	Designer Concrete Resurfacing or similar	'Bushrock' stencil painted with 'Sandy Beige' colour

PAVING TYPE P1



Existing paving at Cave Road Civic Space

PAVING TYPE P2



Bushrock stencil pattern



'Sandy Beige' colour to be used



Example of stencil pattern (different colour shown)

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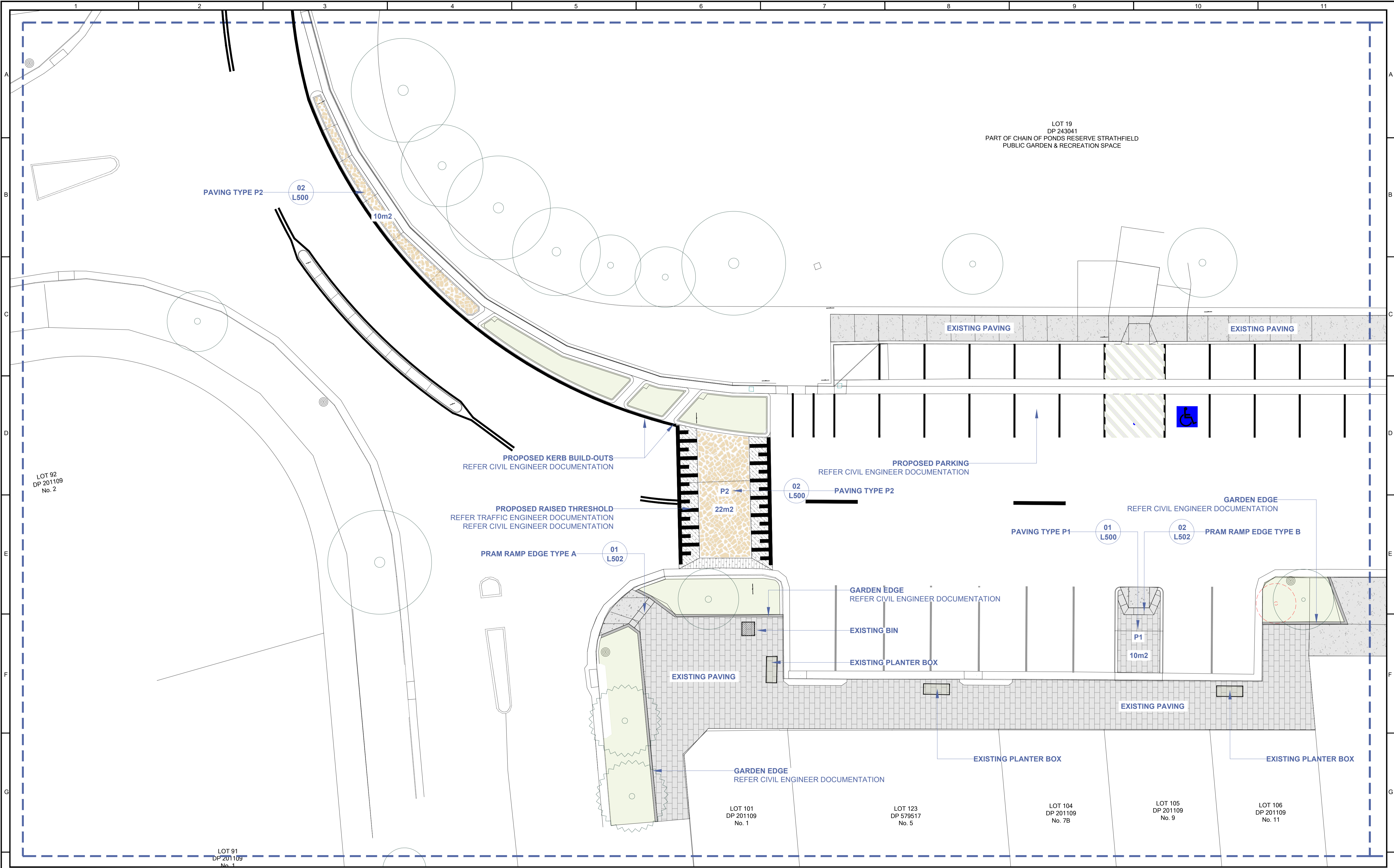
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APPROVED



SCALES	
PLAN	1: NTS
INSET PLAN	1: N/A
LONGITUDINAL SECTION	HORIZ 1: N/A VERT. 1: N/A
CROSS SECTIONS	1: N/A
CO-ORDS	DATUM
	AHD

LOCATION:	
Cave road, Strathfield South	
TITLE:	
TRAFFIC FACILITY IMPROVEMENTS	
MATERIALS SCHEDULE	

WO NUMBER	
W307.5300.400	
DRAWING NUMBER	
L300	
STATUS	REV
IFC	A



LOT 19
DP 243041
PART OF CHAIN OF PONDS RESERVE STRATHFIELD
PUBLIC GARDEN & RECREATION SPACE

LOT 92
DP 201109
No. 2

LOT 91
DP 201109
No. 1

LOT 101
DP 201109
No. 1

LOT 123
DP 579517
No. 5

LOT 104
DP 201109
No. 7B

LOT 105
DP 201109
No. 9

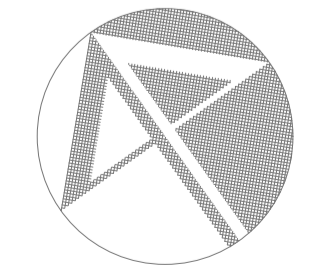
LOT 106
DP 201109
No. 11

Rev.	Initial	Date	Drm	Ver.	App.
A	INITIAL	8/04/2024	BM	HL	HL
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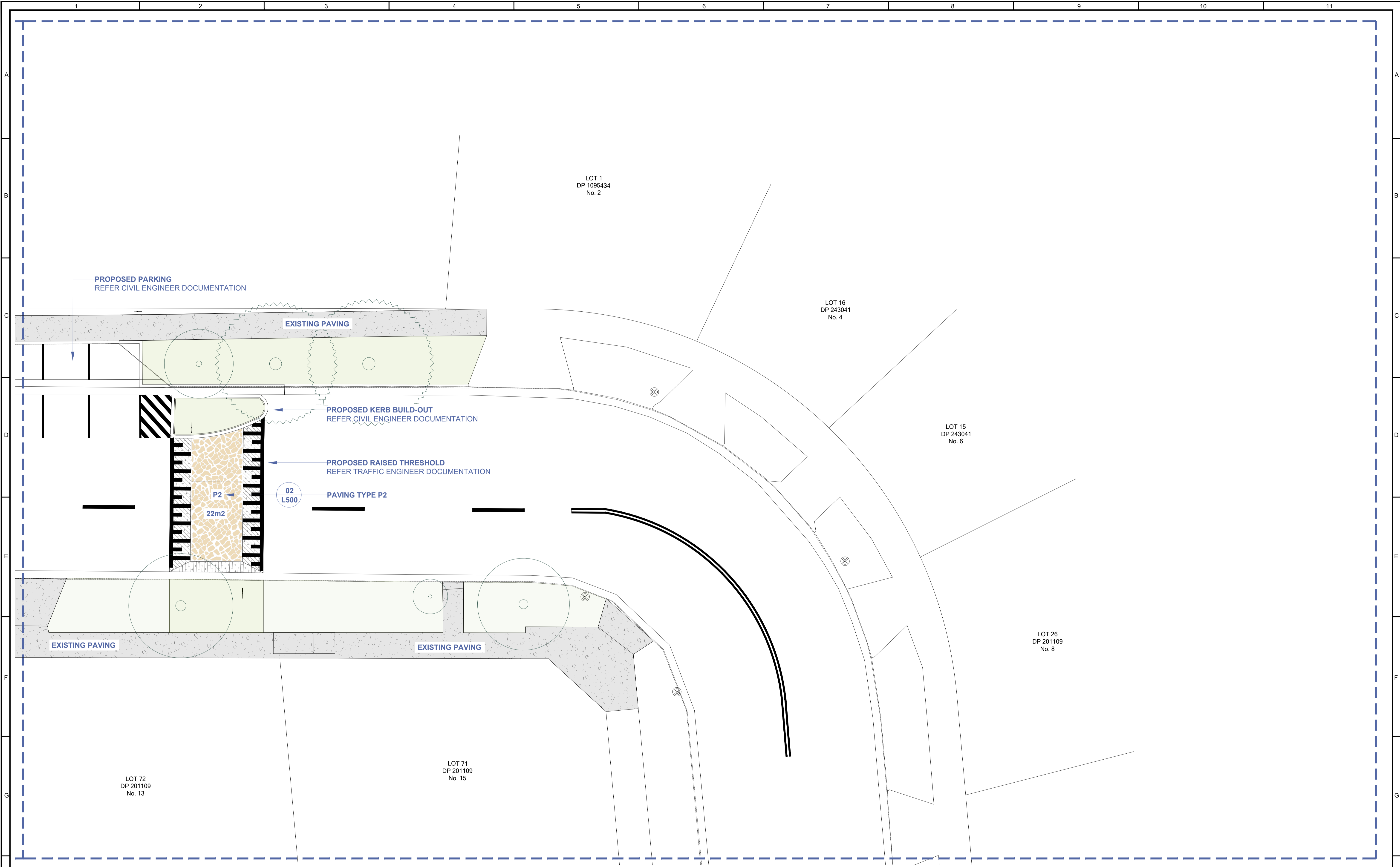
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SURVEYED
DESIGNED
VERIFIED
APPROVED



SCALES	
PLAN	1: NTS
INSET PLAN	1: N/A
LONGITUDINAL SECTION	HORIZ 1: N/A
	VERT. 1: N/A
CROSS SECTIONS	1: N/A
CO-ORDS	DATUM
	AHD

LOCATION:	
Cave road, Strathfield South	
TITLE:	
TRAFFIC FACILITY IMPROVEMENTS	
HARDWORKS PLAN	

WO NUMBER	
W307.5300.400	
DRAWING NUMBER	
L301	
STATUS	REV
IFC	A

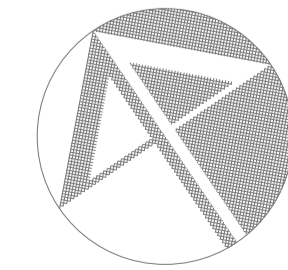


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SCALES	
PLAN	1: NTS
INSET PLAN	1: N/A
LONGITUDINAL SECTION	HORIZ 1: N/A
	VERT. 1: N/A
CROSS SECTIONS	1: N/A
CO-ORDS	DATUM
	AHD

LOCATION:	Cave road, Strathfield South
TITLE:	TRAFFIC FACILITY IMPROVEMENTS
	HARDWORKS PLAN

WO NUMBER	W307.5300.400
DRAWING NUMBER	L302
STATUS	REV
IFC	A

CAVE ROAD TRAFFIC FACILITY IMPROVEMENTS PLANTING SCHEDULE

Code	Scientific Name	Common Name	Mature Size (h x w)	Proposed Pot Size	Origin	Conservation status	Quantity
Trees							
Em	<i>Eucalyptus amplifolia</i>	Cabbage Gum	25 x 15	100L	Native to the Cumberland Plain	Near threatened (NT)	2
LiT	<i>Lagerstroemia indica 'Tuscarora'</i>	Crepe Myrtle	5 x 4	75L	Exotic, cultivar	Least concern (LC)	3
Shrubs							
Ia	<i>Indigofera australis</i>	Native Indigo	2 x 2	200mm	Native to the Cumberland Plain	Least concern (LC)	52
Ps	<i>Pimelea spicata</i>	Rice Flower	0.5 x sprawling	200mm	Native to the Cumberland Plain	Endangered (EN)	52
Grasses							
Av	<i>Aristida vagans</i>	Threeawn Speargrass	0.5 x 0.65	Tubestock	Native to the Cumberland Plain	Least concern (LC)	264
DI	<i>Dianella longifolia</i>	Smooth Flax Lily	0.8 x 0.5	Tubestock	Native to the Cumberland Plain	Least concern (LC)	264
LIT	<i>Lomandra longifolia 'Tanika'</i>	Mat Rush	0.5 x 0.65	Tubestock	Native to Eastern Australia, cultivar	Least concern (LC)	264

TREES



Eucalyptus amplifolia



Lagerstroemia indica 'Tuscarora'

SHRUBS



Indigofera australis



Pimelea spicata

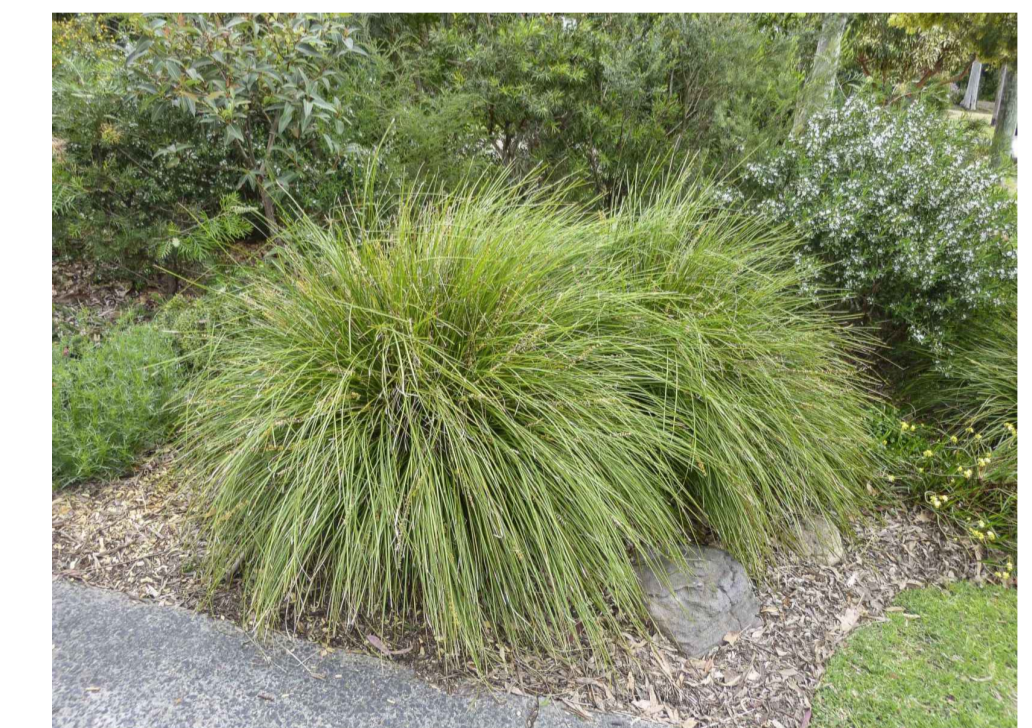
GRASSES



Aristida vagans



Dianella longifolia



Lomandra longifolia 'Tanika'

Rev.	Initial	Date	Drn	Ver.	App.
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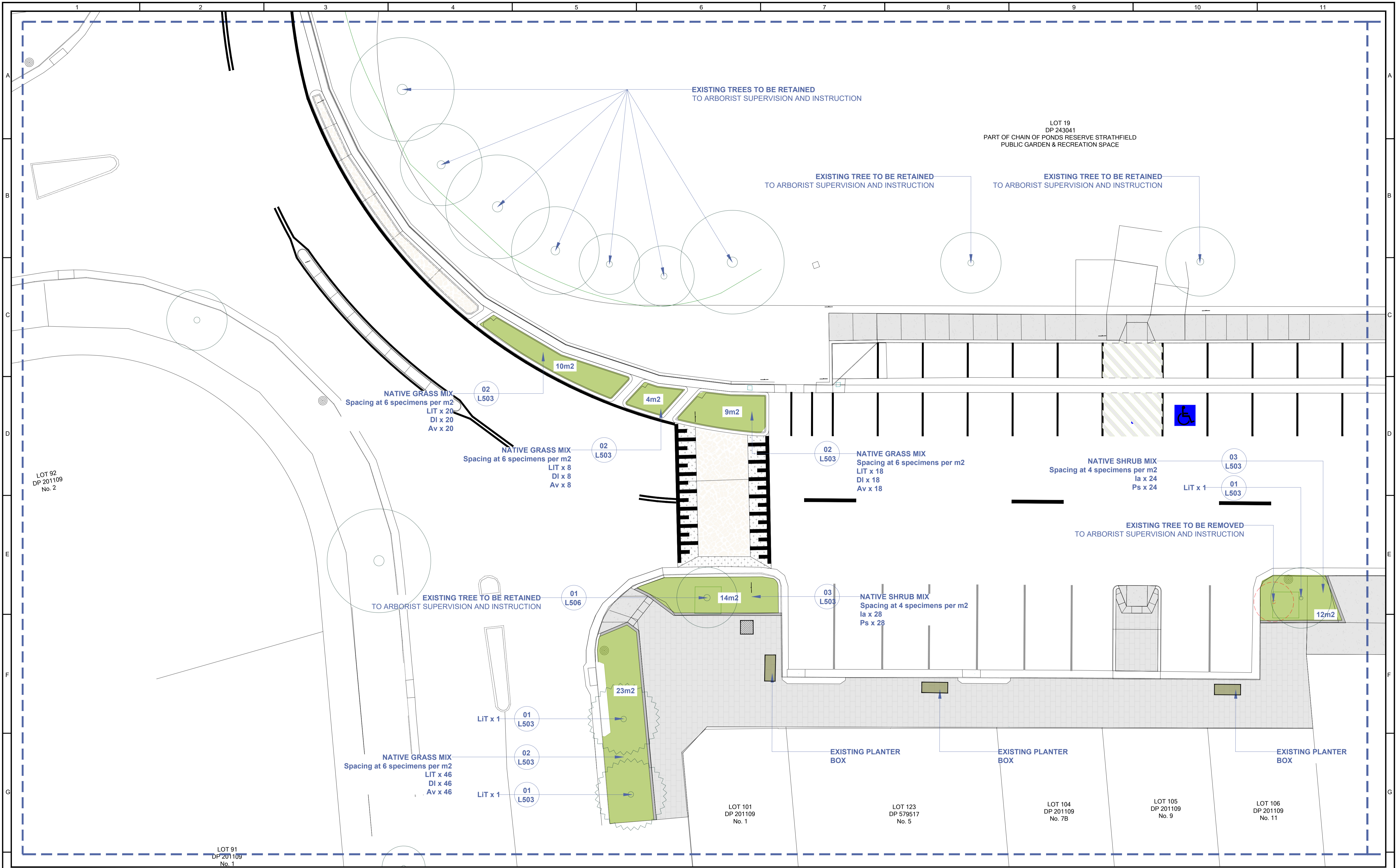
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DESIGNED
VERIFIED
APPROVED



SCALES	
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INSET PLAN	1: N/A
LONGITUDINAL SECTION	HORIZ 1: N/A VERT 1: N/A
CROSS SECTIONS	1: N/A
CO-ORDS	DATUM
	AHD

LOCATION:	
Cave road, Strathfield South	
TITLE:	
TRAFFIC FACILITY IMPROVEMENTS	
PLANTING SCHEDULE	

WO NUMBER	
W307.5300.400	
DRAWING NUMBER	
L400	
STATUS	REV
IFC	A

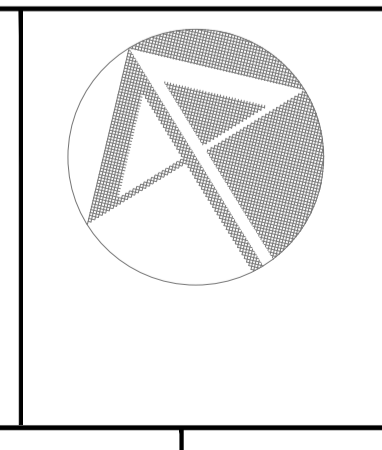


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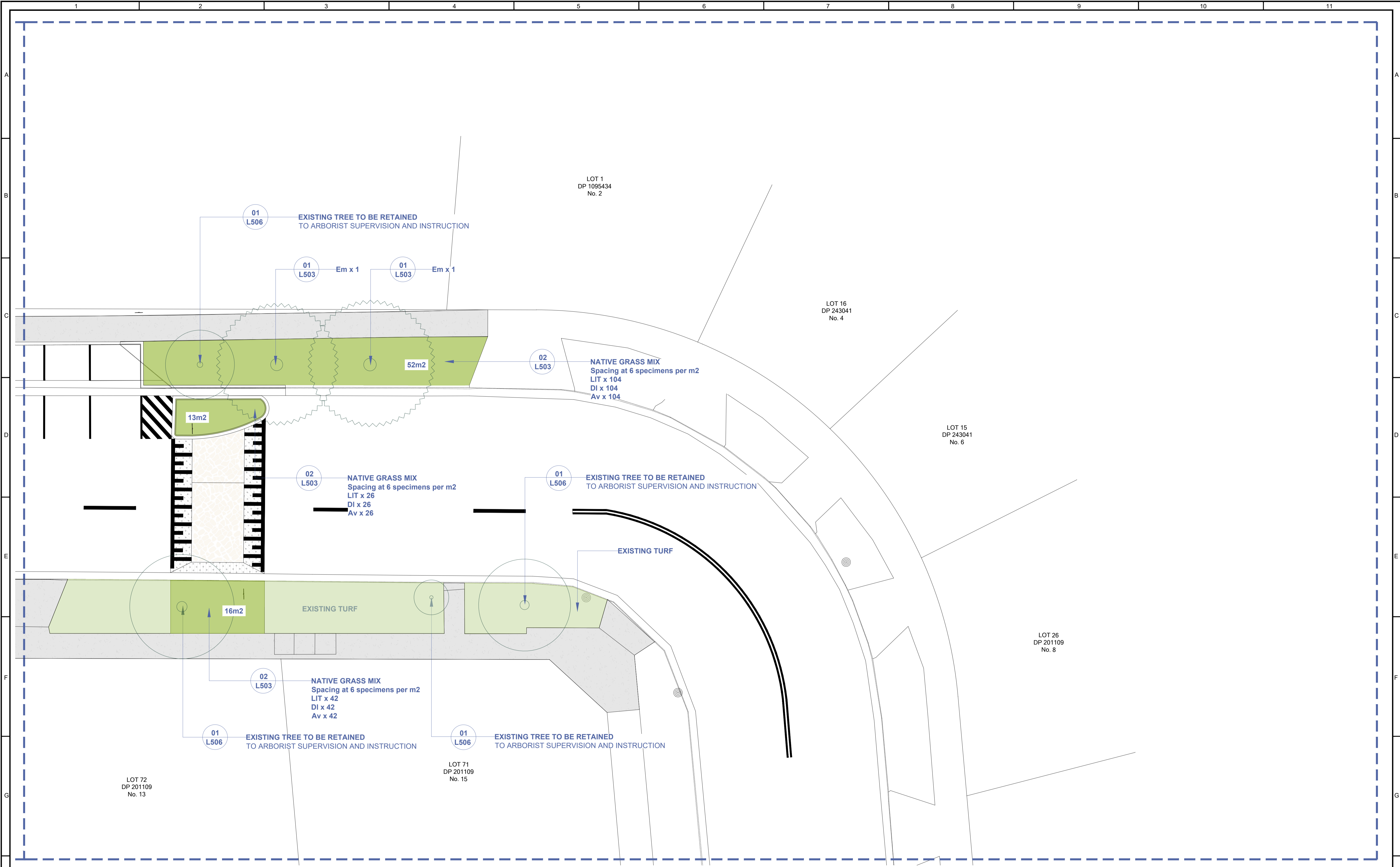
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VERIFIED
APPROVED



SCALES	
PLAN	1: NTS
INSET PLAN	1: N/A
LONGITUDINAL SECTION	HORIZ 1: N/A
	VERT. 1: N/A
CROSS SECTIONS	1: N/A
CO-ORDS	DATUM
	AHD

LOCATION: Cave road, Strathfield South
 TITLE: TRAFFIC FACILITY IMPROVEMENTS
 SOFTWARE: SOFTWORKS PLAN

WO NUMBER	
W307.5300.400	
DRAWING NUMBER	
L401	
STATUS	REV
IFC	A

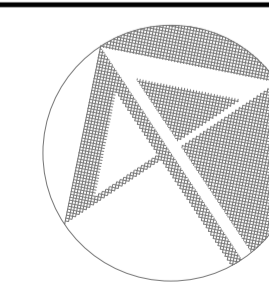


Rev.	Revision Details	Date	Drm	Ver.	App.
A	INITIAL	8/04/2024	BM	HL	HL



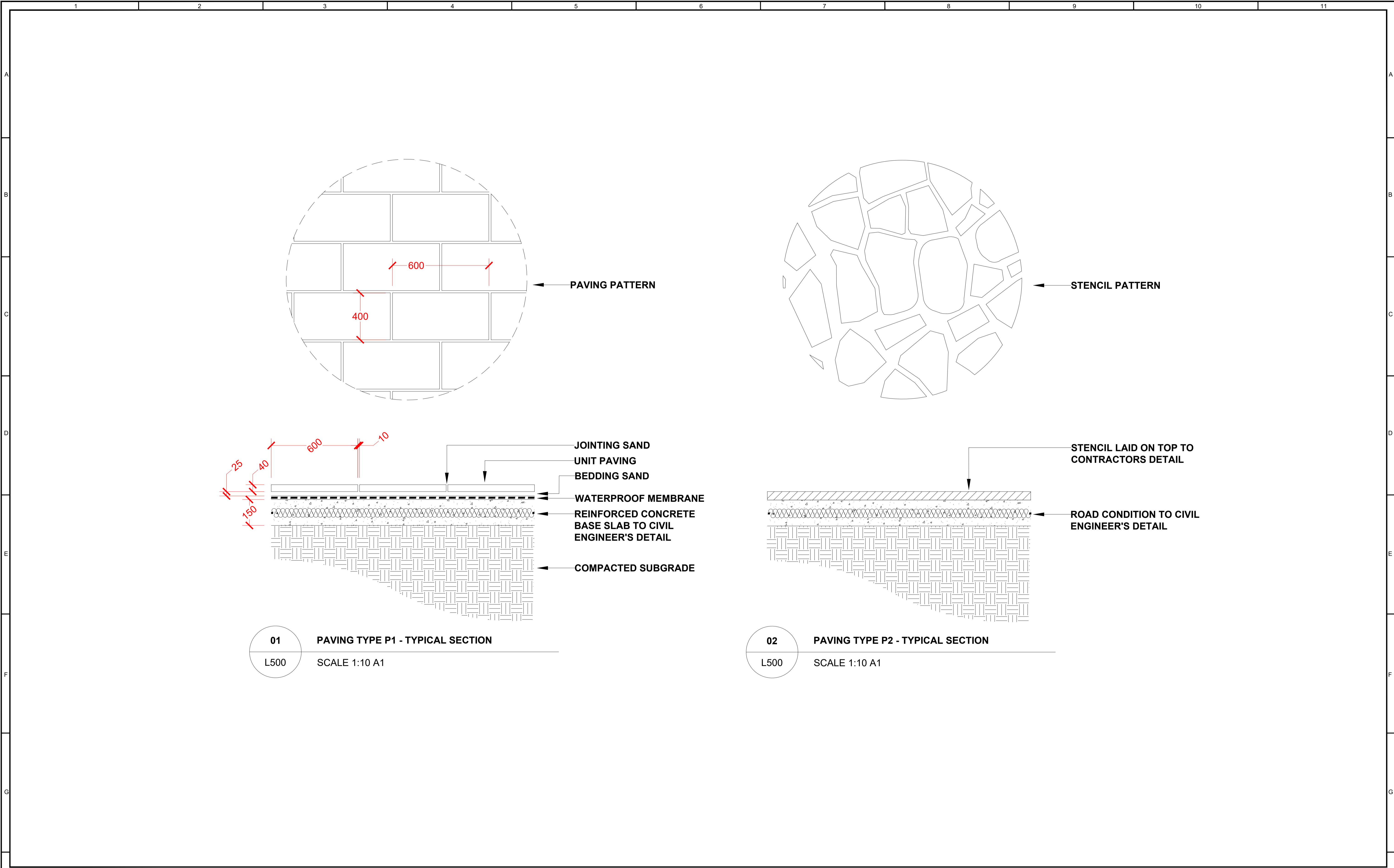
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SCALES	
PLAN	1: NTS
INSET PLAN	1: N/A
LONGITUDINAL SECTION	HORIZ 1: N/A VERT. 1: N/A
CROSS SECTIONS	1: N/A
CO-ORDS	DATUM
	AHD


LOCATION: Cave road, Strathfield South		WO NUMBER: W307.5300.400
TITLE: TRAFFIC FACILITY IMPROVEMENTS		DRAWING NUMBER: L402
STATUS: IFC	REV: A	
SOFTWORKS PLAN		



01 PAVING TYPE P1 - TYPICAL SECTION
L500 SCALE 1:10 A1

02 PAVING TYPE P2 - TYPICAL SECTION
L500 SCALE 1:10 A1

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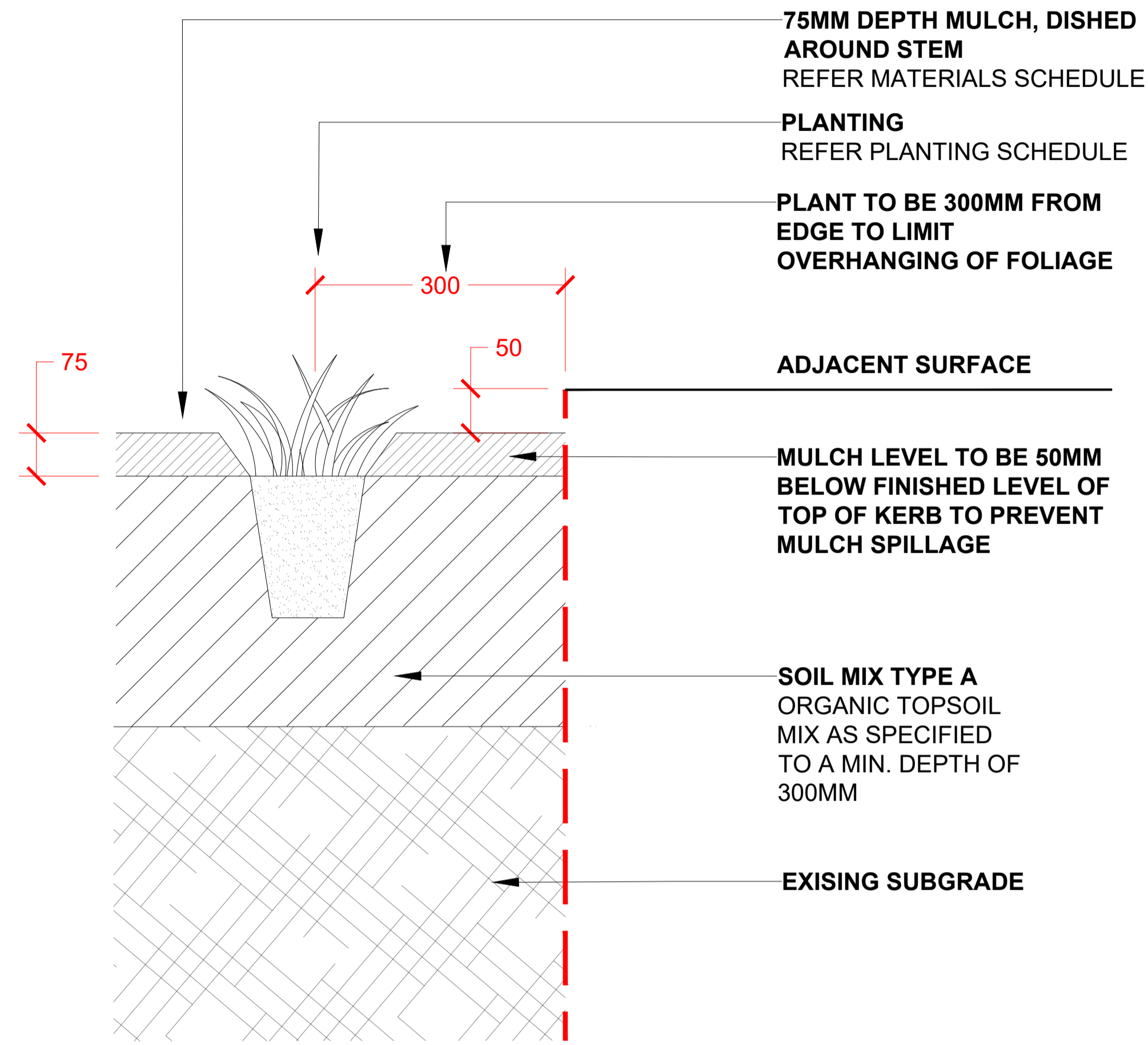
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SCALES	
PLAN	1: NTS
INSET PLAN	1: N/A
LONGITUDINAL SECTION	HORIZ 1: N/A VERT. 1: N/A
CROSS SECTIONS	1: N/A
CO-ORDS	DATUM
	AHD

LOCATION: Cave road, Strathfield South
 TITLE: TRAFFIC FACILITY IMPROVEMENTS
PAVING DETAILS

WO NUMBER	
W307.5300.400	
DRAWING NUMBER	
L500	
STATUS	REV
IFC	A



01 PLANTING AT EDGE - TYPICAL SECTION
L501 SCALE 1:5 A1

Rev.	Initial	Date	Drm	Ver.	App.
A	INITIAL	8/04/2024	BM	HL	HL
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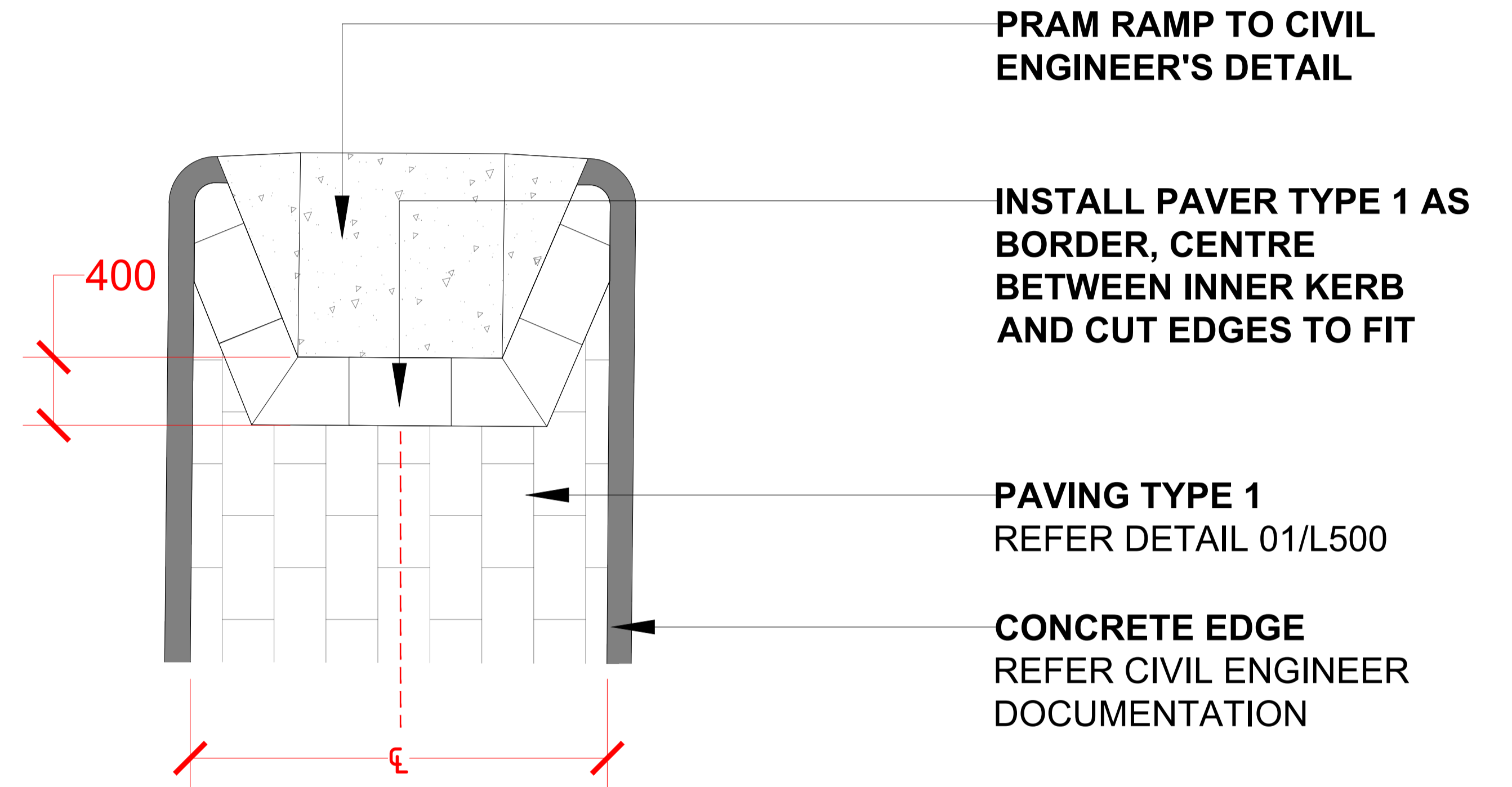
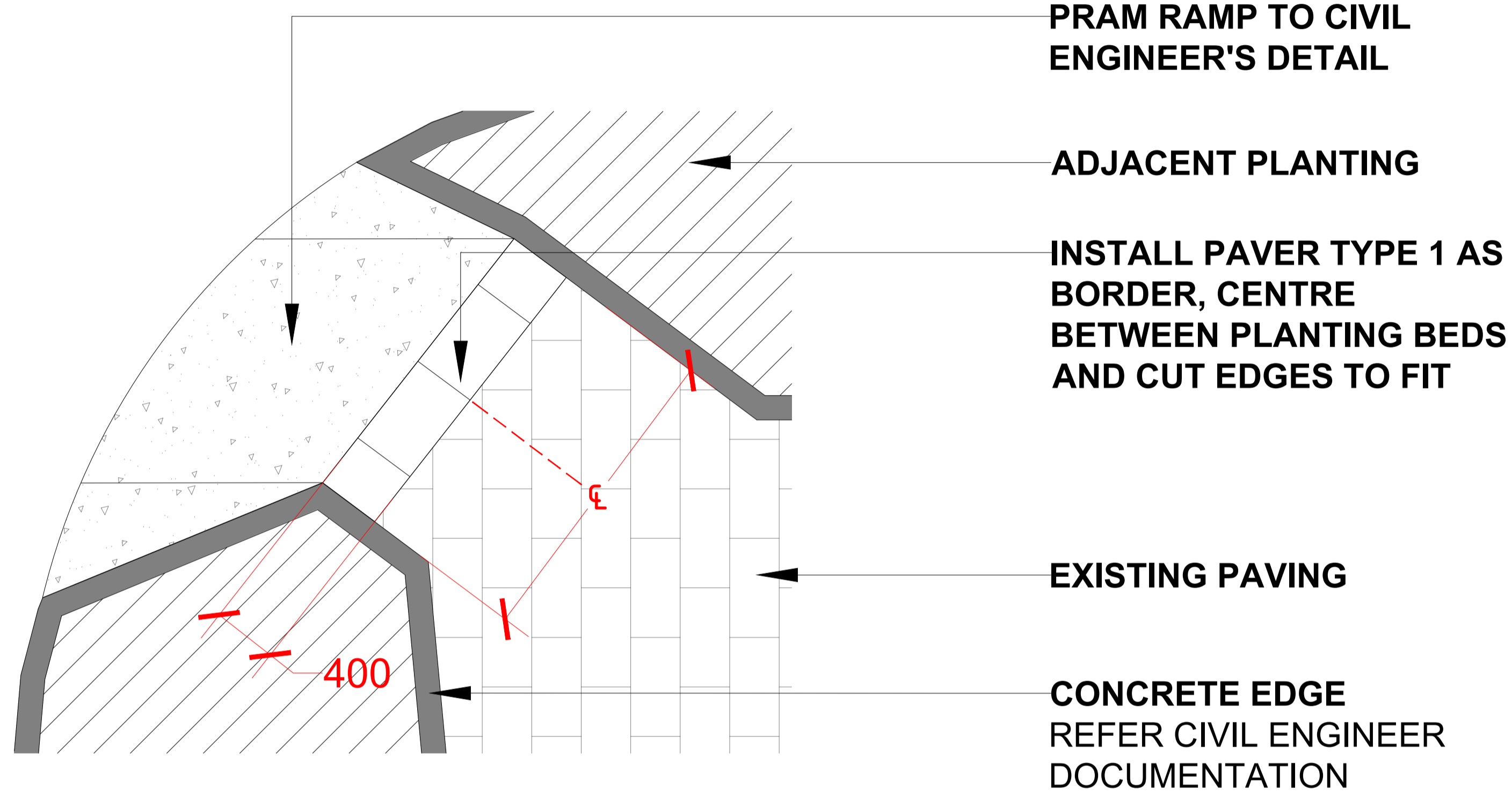
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SCALES	
PLAN	1: NTS
INSET PLAN	1: N/A
LONGITUDINAL SECTION	HORIZ 1: N/A VERT. 1: N/A
CROSS SECTIONS	1: N/A
CO-ORDS	DATUM
	AHD

LOCATION:	
Cave road, Strathfield South	
TITLE:	
TRAFFIC FACILITY IMPROVEMENTS	
EDGING DETAILS	

WO NUMBER	
W307.5300.400	
DRAWING NUMBER	
L501	
STATUS	REV
IFC	A



01 PRAM RAMP BORDER TYPE A- DETAIL PLAN
L502 SCALE 1:50 A1

02 PRAM RAMP BORDER TYPE B - DETAIL PLAN
L502 SCALE 1:50 A1

Rev.	Initial	Date	Drm	Ver.	App.
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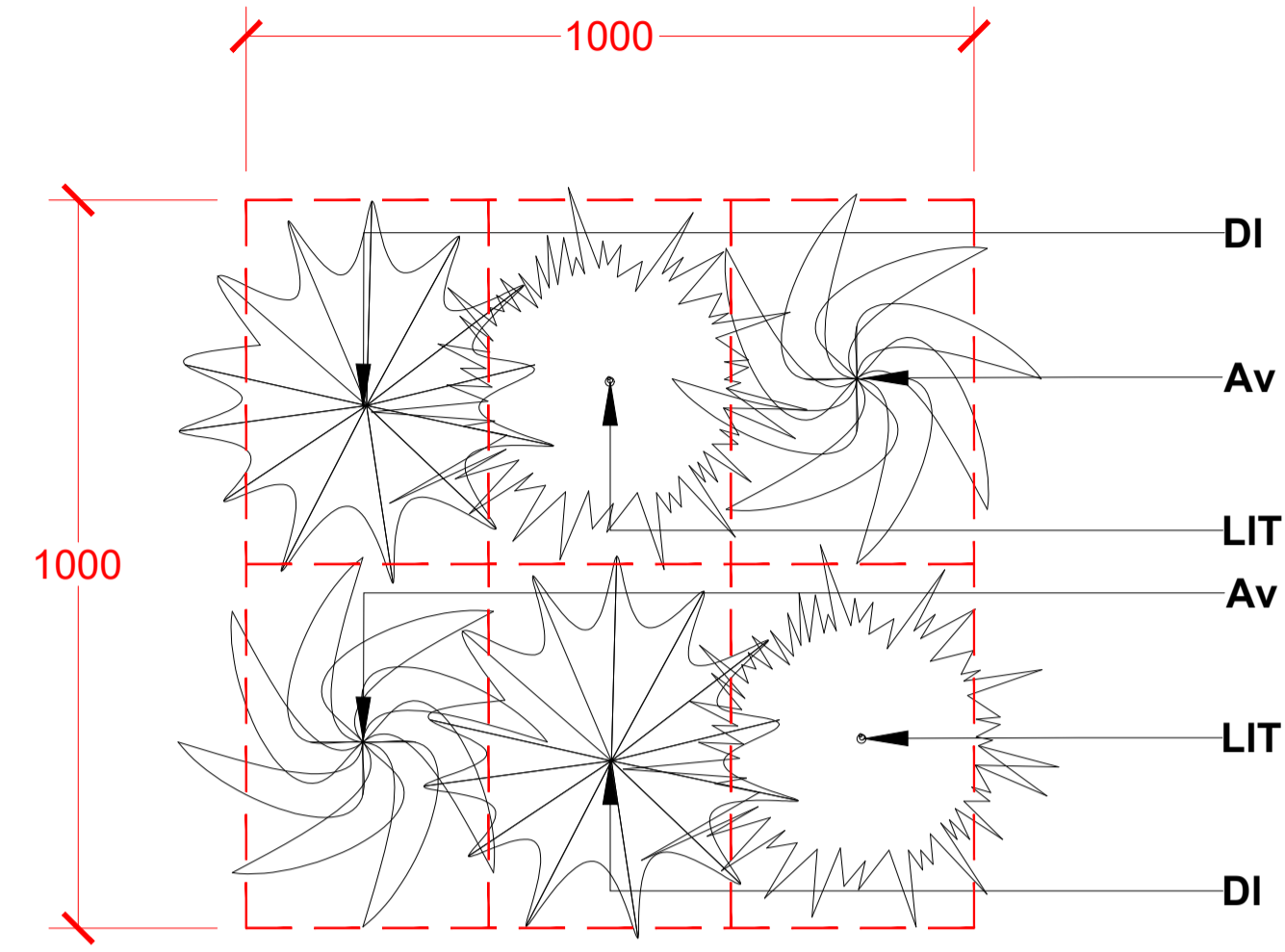
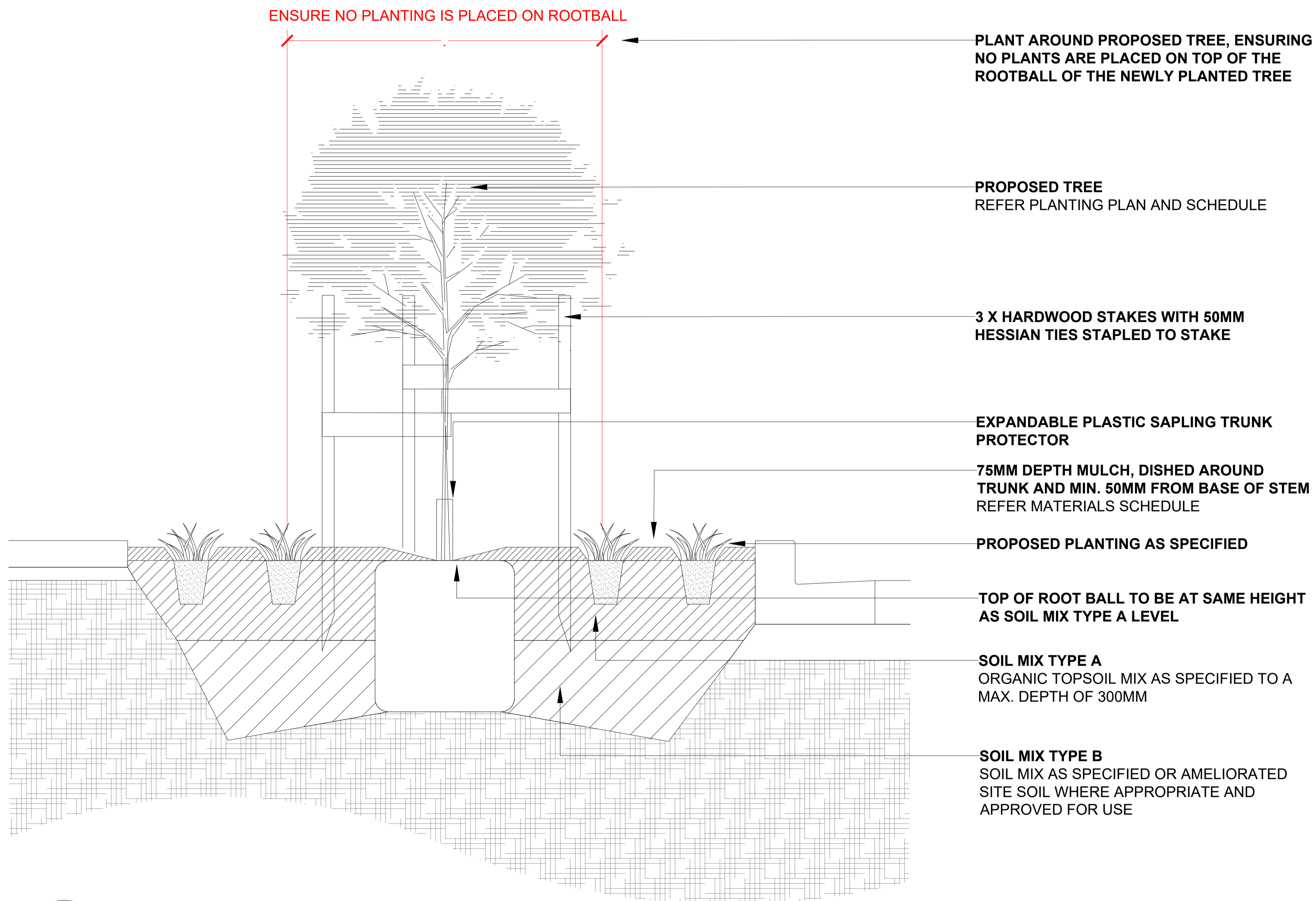
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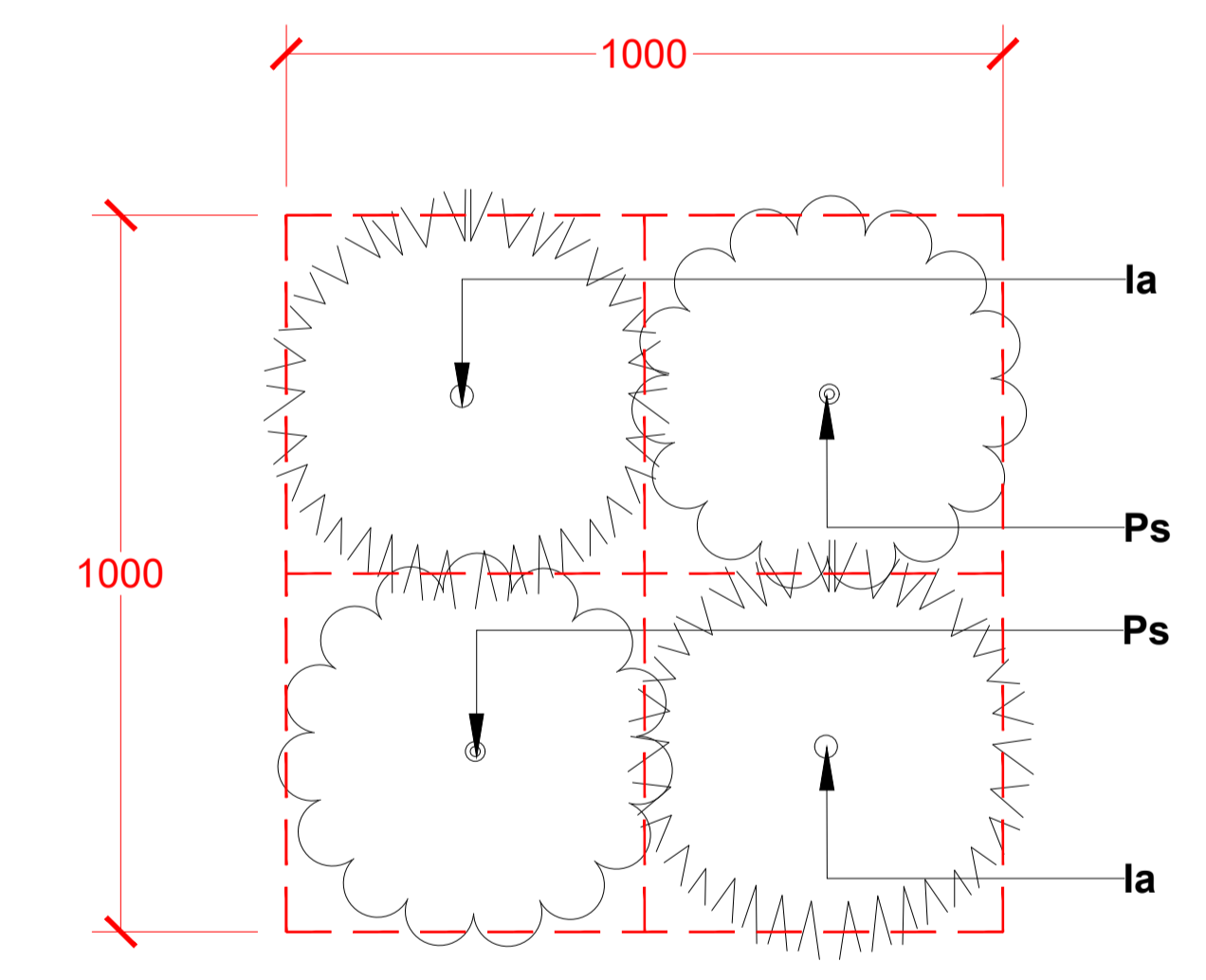
SCALES	
PLAN	1: NTS
INSET PLAN	1: N/A
LONGITUDINAL SECTION	HORIZ 1: N/A VERT. 1: N/A
CROSS SECTIONS	1: N/A
CO-ORDS	DATUM
	AHD

LOCATION:	
Cave road, Strathfield South	
TITLE:	
TRAFFIC FACILITY IMPROVEMENTS	
PRAM RAMP DETAILS	

WO NUMBER	
W307.5300.400	
DRAWING NUMBER	
L502	
STATUS	REV
IFC	A



02 NATIVE GRASS MATRIX - TYPICAL PLAN
L503 SCALE 1:10 A1



03 NATIVE SHRUB MATRIX - TYPICAL PLAN
L503 SCALE 1:10 A1

01 TREE IN PLANTING BED - TYPICAL SECTION
L503 SCALE 1:10 A1

Rev.	Initial	Date	By	Check	App.
A	INITIAL	8/04/2024	BM	HL	HL
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STRATHFIELD COUNCIL

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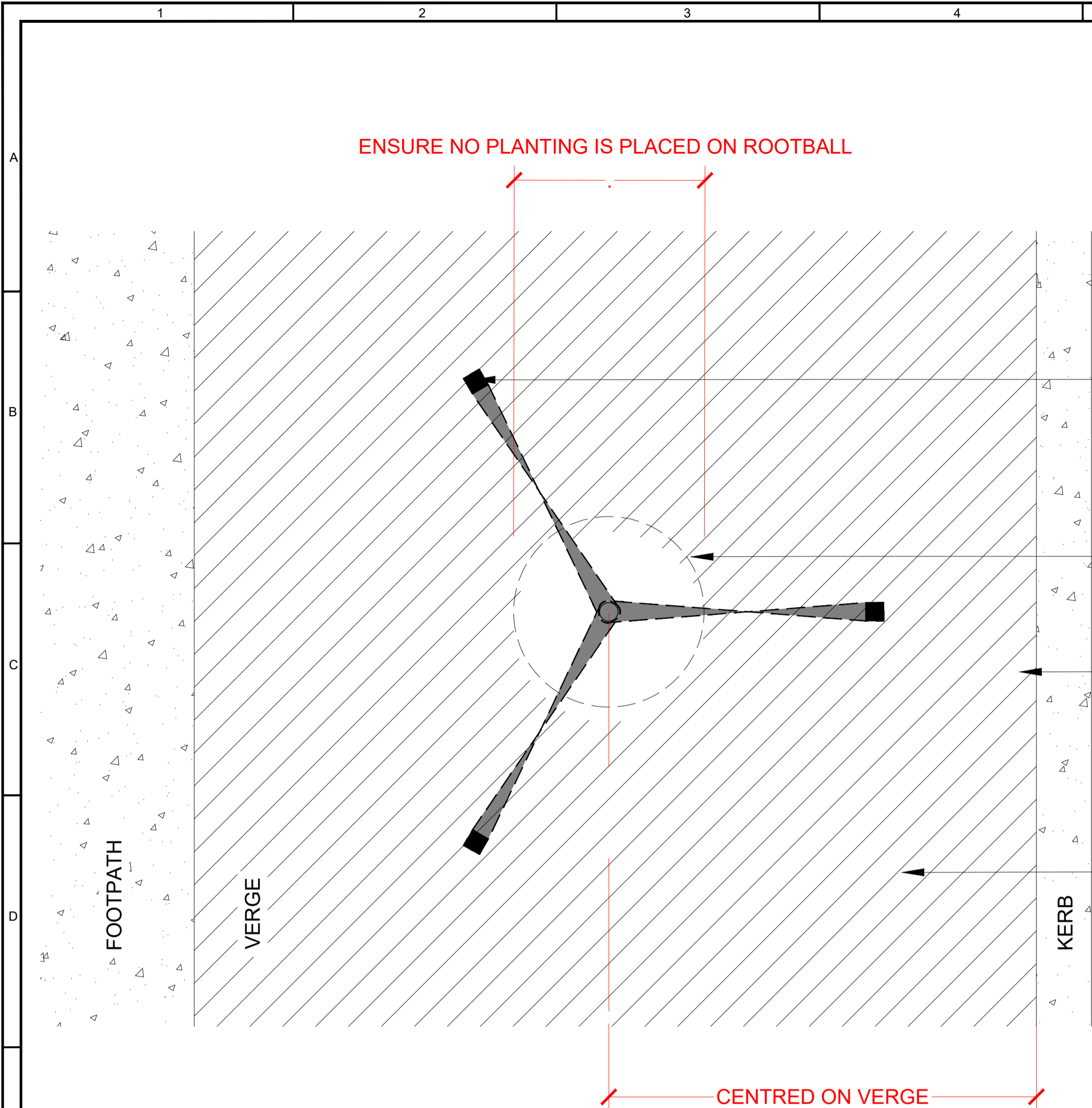


SCALES	
PLAN	1: NTS
INSET PLAN	1: N/A
LONGITUDINAL SECTION	HORIZ 1: N/A
	VERT. 1: N/A
CROSS SECTIONS	1: N/A
CO-ORDS	DATUM
	AHD

LOCATION:	
Cave road, Strathfield South	
TITLE:	
TRAFFIC FACILITY IMPROVEMENTS	
PLANTING DETAILS - A	

WO NUMBER	
W307.5300.400	
DRAWING NUMBER	
L503	
STATUS	REV
IFC	A

ENSURE NO PLANTING IS PLACED ON ROOTBALL



01 PROPOSED TREE IN PLANTING BED - TYPICAL PLAN

L504 SCALE 1:10 A1

CENTRED ON VERGE

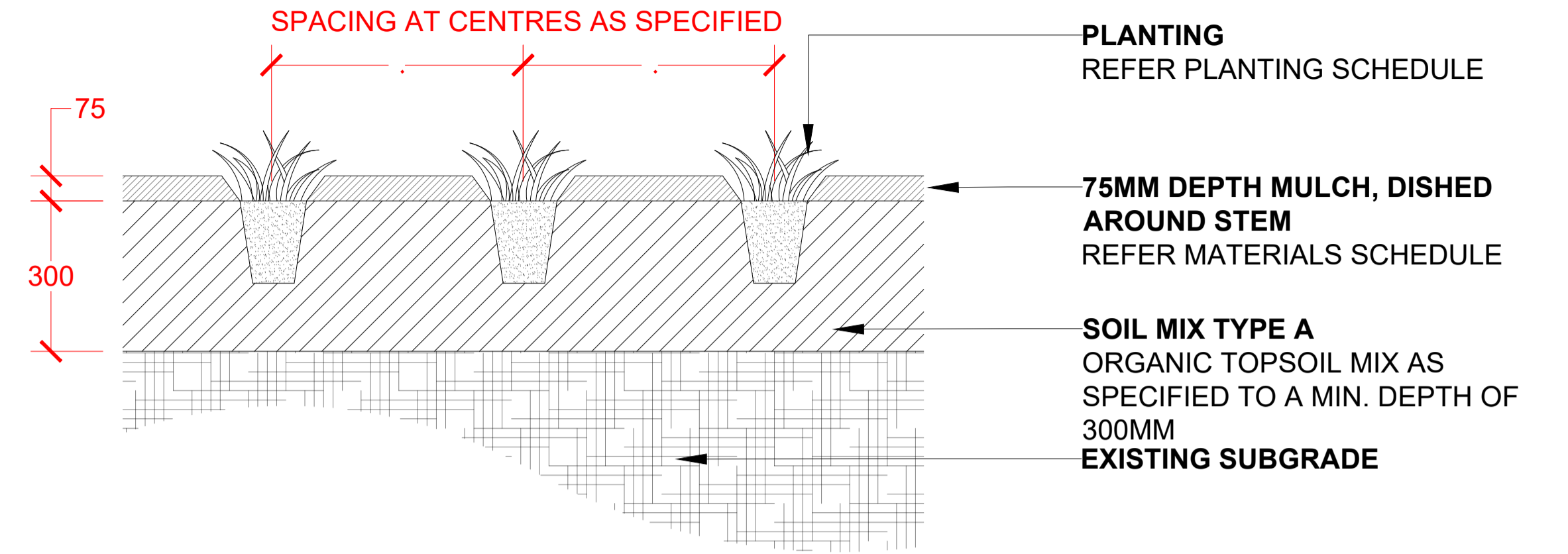
3 X HARDWOOD STAKES WITH 50MM HESSIAN TIES STAPLED TO STAKE ARRANGE IN TRIANGLE FORM AND ENSURE STAKES DRIVEN OUTSIDE OF CONTAINER ROOTBALL

CONTAINER ROOTBALL

75MM DEPTH MULCH, DISHED AROUND TRUNK AND MIN. 50MM FROM BASE OF STEM REFER MATERIALS SCHEDULE

PROPOSED PLANTING AS SPECIFIED

SPACING AT CENTRES AS SPECIFIED



02 PLANTING ON GRADE - TYPICAL SECTION

L504 SCALE 1:10 A1

PLANTING REFER PLANTING SCHEDULE

75MM DEPTH MULCH, DISHED AROUND STEM REFER MATERIALS SCHEDULE

SOIL MIX TYPE A ORGANIC TOPSOIL MIX AS SPECIFIED TO A MIN. DEPTH OF 300MM EXISTING SUBGRADE

MULCH LEVEL TO BE 50MM BELOW FINISHED LEVEL OF TOP OF KERB TO PREVENT MULCH SPILLAGE

PLANTING REFER PLANTING SCHEDULE

75MM DEPTH MULCH, DISHED AROUND STEM REFER MATERIALS SCHEDULE

WATER OUTLET TO GUTTER TO BE PROVIDED ON BOTH SIDES

KERB AND GUTTER TO CIVIL ENGINEER'S DETAIL AND SPECIFICATION

SOIL MIX TYPE A ORGANIC TOPSOIL MIX AS SPECIFIED TO A MIN. DEPTH OF 300MM

EXISTING SUBGRADE

03 PLANTING ON GRADE WITHIN KERB BLISTER - TYPICAL SECTION

L504 SCALE 1:10 A1

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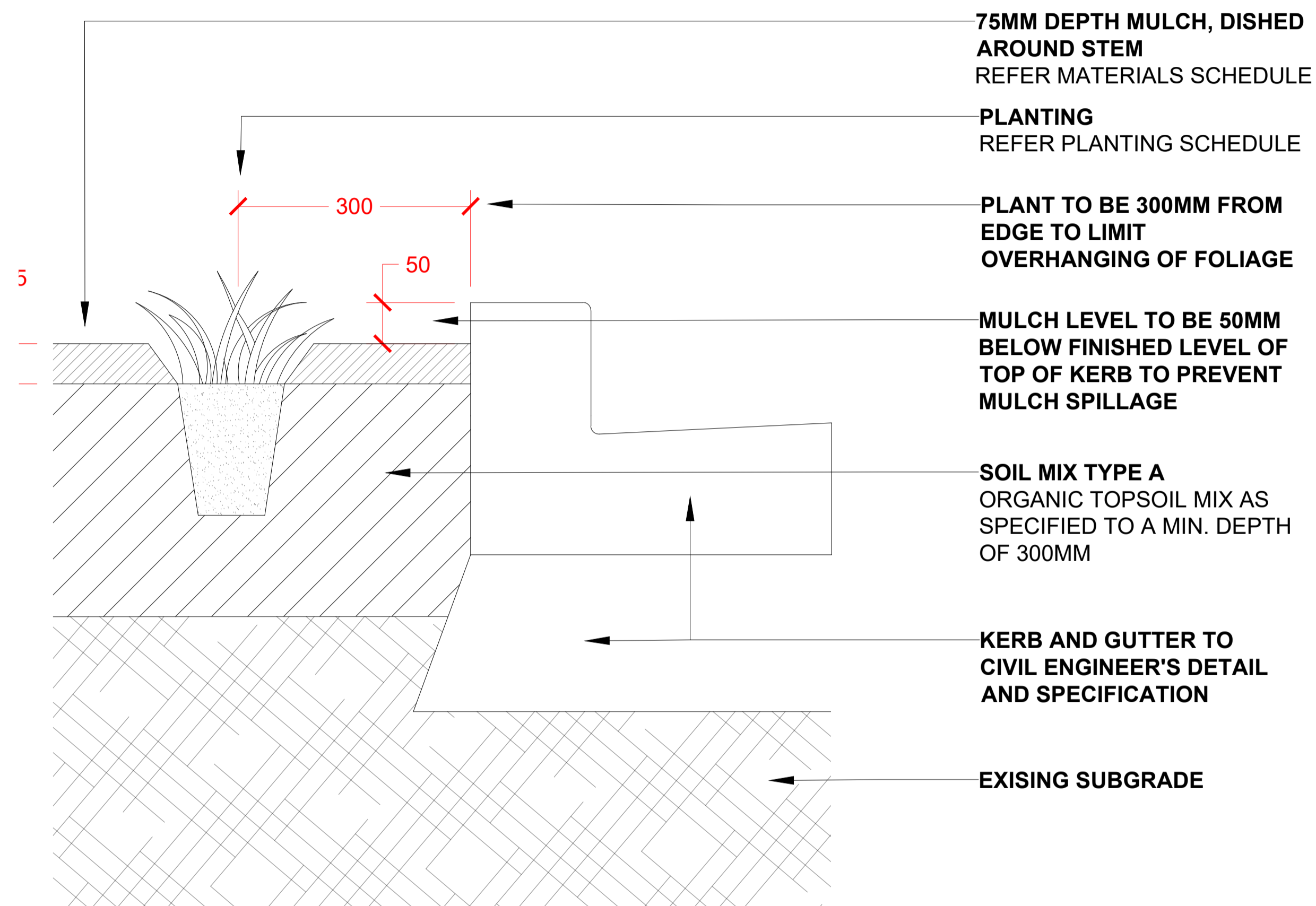
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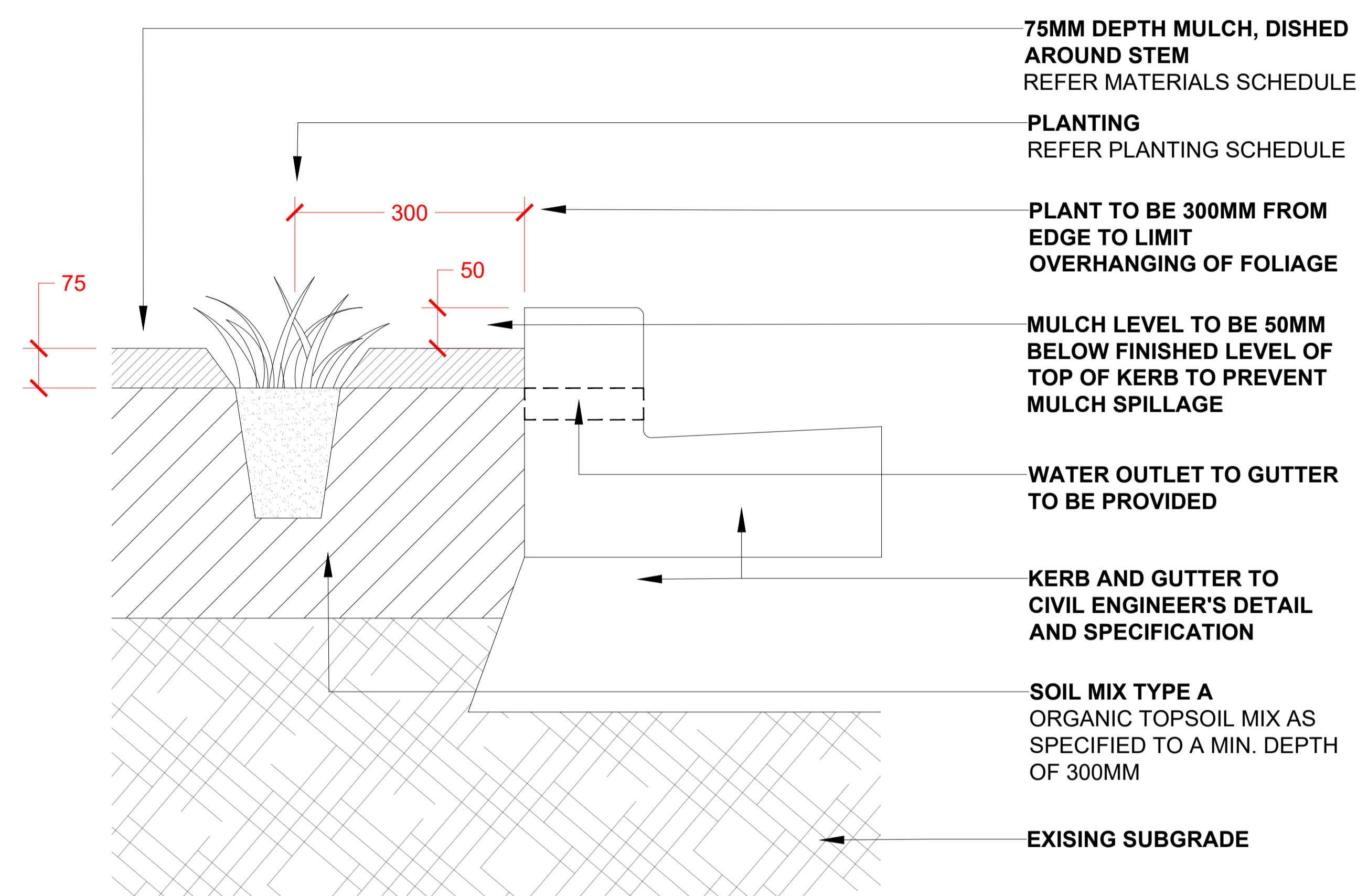
SCALES	
PLAN	1: NTS
INSET PLAN	1: N/A
LONGITUDINAL SECTION	HORIZ 1: N/A VERT. 1: N/A
CROSS SECTIONS	1: N/A
CO-ORDS	DATUM
	AHD

LOCATION:		WO NUMBER
Cave road, Strathfield South		W307.5300.400
TITLE:		DRAWING NUMBER
TRAFFIC FACILITY IMPROVEMENTS		L504
STATUS	REV	
IFC	A	

PLANTING DETAILS - B



01 PLANTING BED EDGE - TYPICAL SECTION
L505 SCALE 1:5 A1



02 KERB BLISTER EDGE - TYPICAL SECTION
L505 SCALE 1:5 A1

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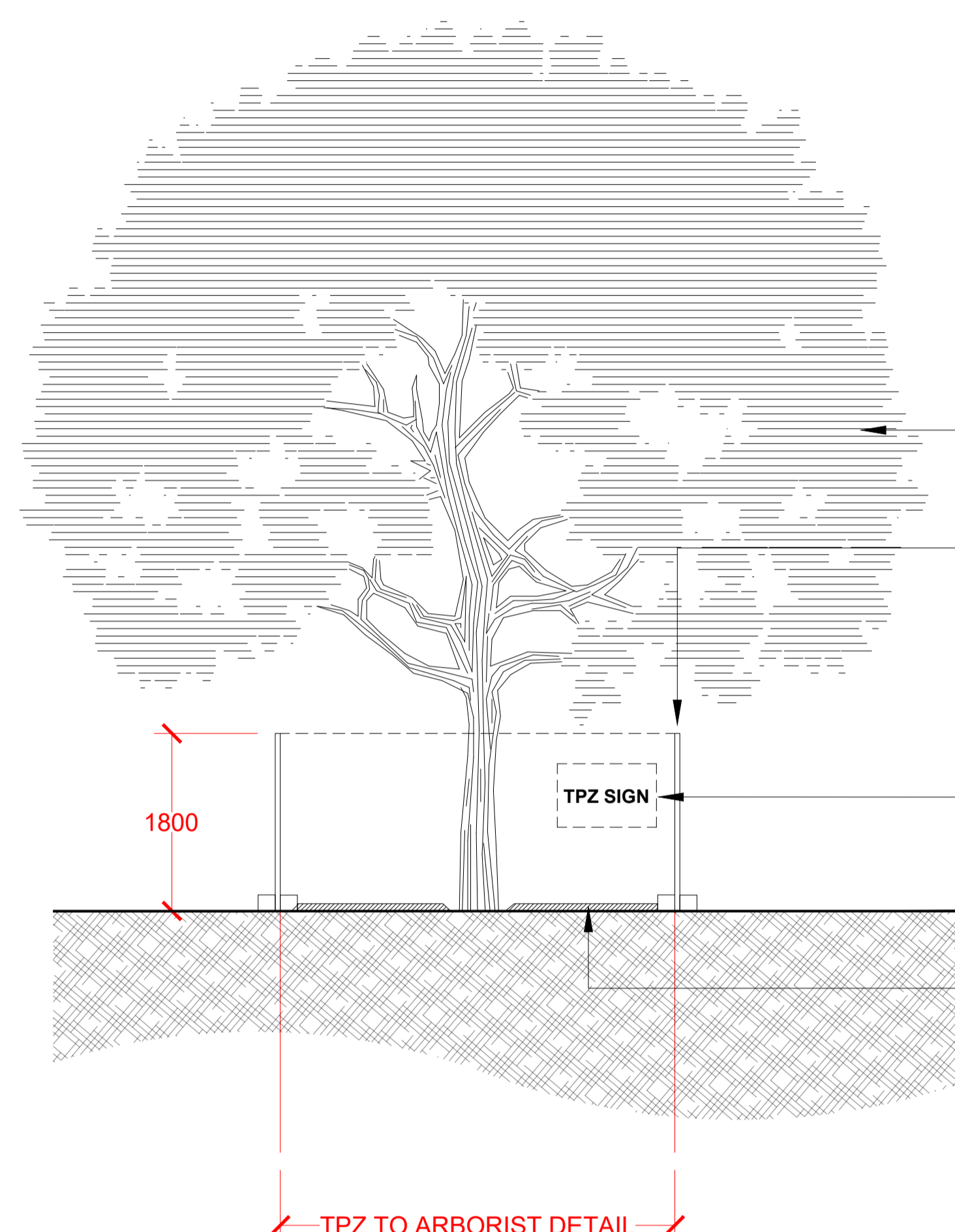
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SCALES	
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INSET PLAN	1: N/A
LONGITUDINAL SECTION	HORIZ 1: N/A VERT. 1: N/A
CROSS SECTIONS	1: N/A
CO-ORDS	DATUM
	AHD

LOCATION:	Cave road, Strathfield South
TITLE:	TRAFFIC FACILITY IMPROVEMENTS
	PLANTING DETAILS - C

WO NUMBER	W307.5300.400
DRAWING NUMBER	L505
STATUS	REV
IFC	A



EXISTING TREE

1800MM TEMPORARY FENCING TO BE INSTALLED TO THE EXTENT OF THE TPZ REFER ARBORIST'S INSTRUCTION

SIGNAGE TO BE PLACED ON ALL SIDES OF FENCE WHICH CLEARLY INDICATES THE EXTENT OF THE TPZ

75MM DEPTH MULCH TO BE INSTALLED WITHIN TPZ UNLESS SPECIFIED OTHERWISE BY ARBORIST

1800

TPZ TO ARBORIST DETAIL

IMPORTANT NOTICE

EXISTING TREES ARE A VALUABLE ASSET, PROVIDING BENEFITS TO THE COMMUNITY AND THE ENVIRONMENT.

NO EXCAVATION, CONSTRUCTION ACTIVITY, GRADE CHANGES, SURFACE TREATMENT, OR STORAGE OF SITE ITEMS OF ANY KIND IS PERMITTED WITHIN THE TPZ.

REMOVAL OF FENCING PRIOR TO ARBORIST'S DIRECTION OR INCURSIONS WITHIN THE TPZ WILL BE STRICTLY MONITORED BY COUNCIL. FINES WILL APPLY. FOR SERIOUS MISCONDUCT, PROSECUTION MAY APPLY.

01 TREATMENT OF EXISTING TREES - TYPICAL SECTION
L506 SCALE 1:50 A1

Rev.	Initial	Date	Drm	Ver.	App.
A	INITIAL	8/04/2024	BM	HL	HL
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SCALES	
PLAN	1: NTS
INSET PLAN	1: N/A
LONGITUDINAL SECTION	HORIZ 1: N/A VERT. 1: N/A
CROSS SECTIONS	1: N/A
CO-ORDS	DATUM
	AHD

LOCATION:	
Cave road, Strathfield South	
TITLE:	
TRAFFIC FACILITY IMPROVEMENTS	
PLANTING DETAILS - D	

WO NUMBER	
W307.5300.400	
DRAWING NUMBER	
L506	
STATUS	REV
IFC	A