PSM POINTS & LOCATIONS						
Name	Easting	Northing	RL			
TARNEIT PM 218	290115.9330	5809233.5050	51.1800			
TARNEIT PM 763	290913.1460	5809148.9510	53.8020			
WERRIBEE PM 160	289942.2480	5807663.5340	41.8350			

ALAMORA

STAGE 17

WYNDHAM CITY COUNCIL

NOTES:

1. ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE DRAWINGS, CURRENT COUNCIL STANDARD DRAWINGS AND SPECIFICATIONS AND VPA EDCM GUIDELINES TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT & A.S.2124-1992 GENERAL CONDITIONS OF

- NOTIFICATIONS MUST BE CONVEYED TO THE VICTORIAN WORK COVER AUTHORITY HEALTH AND SAFETY DIVISION WITH RESPECT TO TRENCHING OPERATIONS. DETAILS OF THE CONTRACTORS OCCUPATIONAL HEALTH AND SAFETY PROCEDURES MUST BE LODGED WITH THE SUPERINTENDENT PRIOR TO COMMENCEMENT OF WORKS.
- THE CONTRACTOR IS TO NOTIFY COUNCIL AND ALL SERVICE AUTHORITIES SEVEN (7) DAYS

- UPON COMPLETION OF THE CIVIL WORKS, THE CONTRACTOR SHALL PROVIDE "AS
- CONSTRUCTED" PLANS IN A D-SPEC AND R-SPEC DIGITAL FORMAT TO COUNCIL'S REQUIREMENTS AND TO THE SATISFACTION OF ALL PARTIES.
- 10. THE INFRASTRUCTURE MANAGER OR HIS REPRESENTATIVE SHALL BE GIVE ACCESS TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT.
- BLASTING REQUIRES BLASTING PERMIT FROM COUNCIL
- 12. ANY EXISTING PAVEMENT OR DRAINAGE DAMAGED DURING CONSTRUCTION OR THE MAINTENANCE PERIOD IS TO BE REINSTATED BY THE CONTRACTOR TO THE SATISFACTION OF THE SUPERINTENDENT.

- ALL LEVELS ARE TO AUSTRALIAN HEIGHT DATUM (AHD).
- 2. PERMANENT SURVEY MARK SKETCH PLANS ARE TO BE PREPARED ESTABLISHING A.H.D. LEVELS AND A.M.G. CO-ORDINATES FOR REGISTRATION WITH THE C.P.O. BY A LICENSED 3. ALL TBM'S AND CONTROL POINTS ARE TO BE MAINTAINED AND PROTECTED AT ALL TIMES
- DURING CONSTRUCTION. SHOULD ANY MARKS BE DISTURBED, THE CONTRACTOR WILL IMMEDIATELY NOTIFY THE CONSULTANT TO ARRANGE REINSTATEMENT AT THE CONTRACTORS EXPENSE.

EARTHWORKS:

- EARTHWORKS ARE TO BE PERFORMED IN ACCORDANCE WITH A.S. 3798-2007 (GUIDELINES ON EARTHWORKS FOR COMMERCIAL AND RESIDENTIAL DEVELOPMENTS). FILLING TO BE CARRIED OUT USING APPROVED CLAY FILL COMPACTED TO 95% AASHO. DAMS AND OPEN CHANNELS TO BE EXCAVATED TO A FIRM BASE TO THE SATISFACTION OF A SUITABLY QUALIFIED GEOTECHNICAL ENGINEER PRIOR TO COMMENCEMENT OF FILLING. ALL FILLING CONTRACTOR TO TAKE LEVELS IN EXISTING DAMS AND CHANNELS PRIOR TO FILLING & LEVELS RECORDED TO BE SUPPLIED TO THE ENGINEER FOR AS CONSTRUCTED PLAN.
- FILLING TO BE CARRIED OUT USING APPROVED MATERIAL. TOPSOIL AND ALL VEGETABLE MATERIAL TO BE STRIPPED FROM FILL SITE PRIOR TO ANY PLACEMENT OF MATERIAL. ALL FILLING TO BE CARRIED OUT IN 150mm LAYERS AND COMPACTED TO 95% OF MAXIMUM DRY
- FILL AREAS TO BE STRIPPED OF TOPSOIL, THEN REPLACED TO OBTAIN FINAL LEVELS AS SHOWN ON THE DRAWINGS. ALL FILLING TO BE COMPACTED AS SPECIFIED.
- NO TOP SOIL TO BE REMOVED FROM THE SITE WITHOUT THE APPROVAL OF COUNCIL THE NATURE STRIPS IN CUT OR FILLED AREAS ARE TO BE TOPSOILED WITH 100mm OF APPROVED TOPSOIL MATERIAL. IF THE SOIL ON THE SITE, IS NOT SUITABLE, IT SHALL BE IMPORTED AT THE CONTRACTORS EXPENSE. THE APPROVED TOPSOIL MATERIAL IS TO BE TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT.
- ALL ALLOTMENTS TO BE GRADED AT A MINIMUM OF 1 IN 150 TO THE LOW CORNER 10. UNLESS OTHERWISE SHOWN BATTERS INTO ALLOTMENTS SHALL NOT BE STEEPER THAN 1 in 6. ALL BATTERS ARE TO BE GRASSED AND MULCHED WITH A MIXTURE OF CHOPPED GRASS, HAY, STRAW AND BITUMINOUS EMULSION, ALL TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT
- PRECAUTION TO PREVENT THE EMISSION OF DUST, WHETHER FROM THE OPERATION OF CONSTRUCTION EQUIPMENT OR EXPOSURE OF SOIL TO WINDS. 12. APPROPRIATE SILTATION CONTROL IS TO BE CARRIED OUT DURING CONSTRUCTION AND

FOR THE TERM OF THE CONTRACT PERIOD THE CONTRACTOR SHALL TAKE ADEQUATE

- MAINTENANCE PERIOD. 13. ON COMMENCEMENT OF CONSTRUCTION WORKS THE CONTRACTOR MUST COMPLY WITH THE RECOMMENDATIONS OF THE EPA PUBLICATION "CONSTRUCTION TECHNIQUES FOR
- SEDIMENT POLLUTION CONTROL" (PUBLICATION NO. 275). 14. COMPACTION RESULTS OF EASEMENTS TO BE PROVIDED TO COUNCILS CONSTRUCTION ENGINEER.

- ALL DIMENSIONS AND RADII ARE GIVEN TO LIP OF KERBS, CHAINAGES ARE WITH RESPECT TO CENTRE LINE OF ROAD RESERVE, UNLESS OTHERWISE SHOWN.
- ALL PAVEMENT MATERIALS ARE TO BE VICROADS APPROVED MATERIALS.
- PAVEMENT SUB-BASE AND BEDDING TO KERB & CHANNEL IS TO EXTEND 600mm BEHIND
- ALL DRIVEWAYS ARE TO BE 3.5m WIDE AND OFFSET 0.75m FROM THE SIDE BOUNDARY OR EASEMENT, UNLESS OTHERWISE SHOWN - REFER EDCM 501 & 502. DRIVEWAY LAYBACK AND
- WINGS TO BE CONSTRUCTED AS A SINGLE SEGMENT OF CONCRETE. ACCESS RAMPS (DRIVEWAYS INTO LOTS) SHOULD HAVE A MAXIMUM GRADE OF 1 IN 10. CONCRETE SHALL BE 25 MPa FOR BOTH KERB AND CHANNEL AND FOOTPATH, HAVING A
- MINIMUM CEMENT CONTENT OF 280Kg PER CUBIC METRE. FOOTPATHS AND VEHICLE CROSSINGS TO BE DOWELLED AT THE END OF EACH DAY'S POUR
- ACCORDANCE WITH A.S.1742.2. STREET SIGNS ARE TO BE PROVIDED TO THE WYNDHAM CITY COUNCIL STANDARD,
- INCLUDING THE PROVISION OF LOGOS.

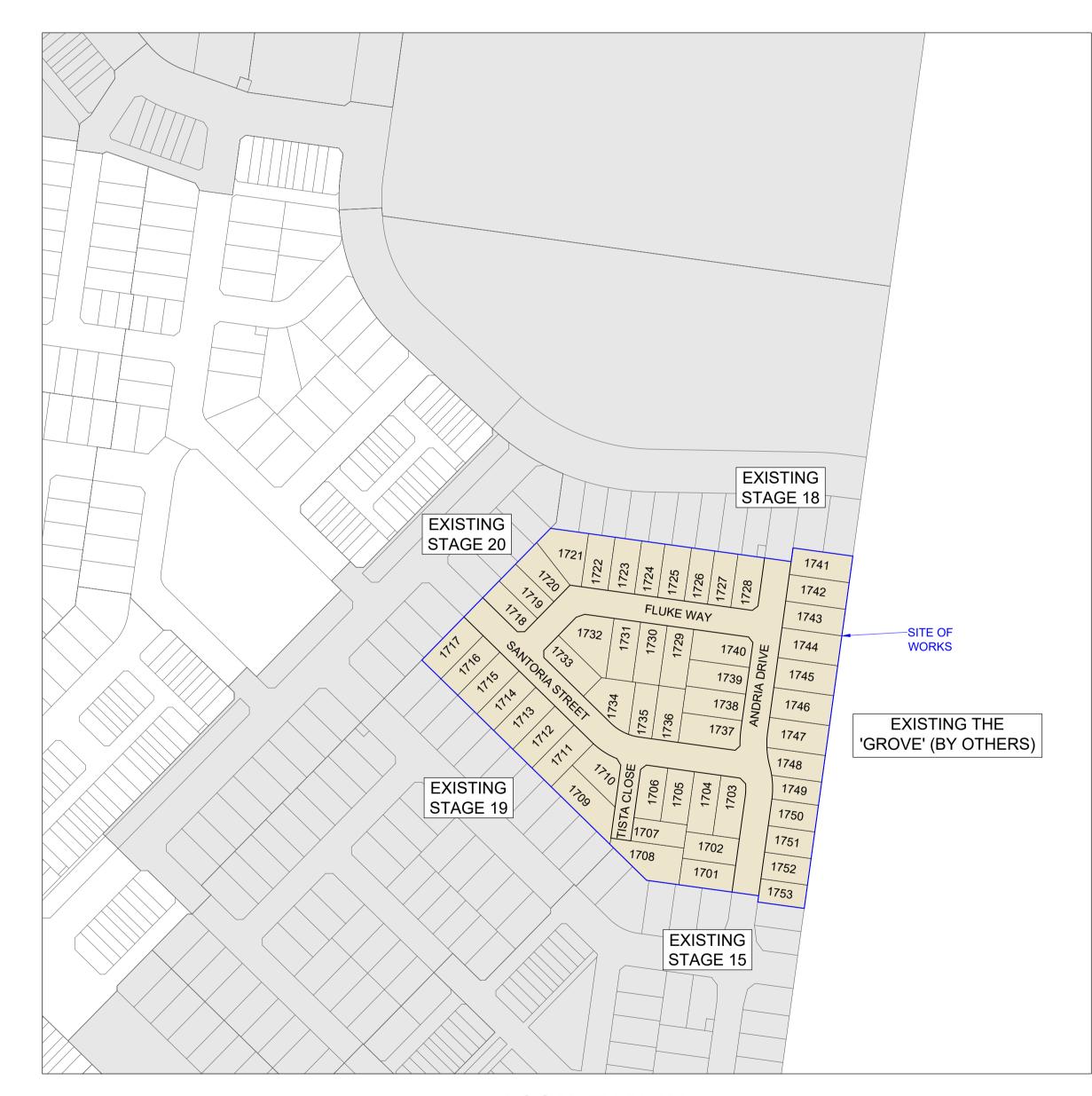
INSTALL BLUE RAISED REFLECTIVE PAVEMENT MARKER ON ALL ROAD CENTRELINE AND "GROUND BALL" MARKER POST TO INDICATE THE LOCATION OF ALL FIREPLUGS.

- OTHERWISE SHOWN.
- NO PVC STORM WATER DRAINAGE PIPES TO BE LAID UNDER ROADS.
- DRAINAGE PIPES AND PITS ARE SETOUT FROM OFFSETS, RATHER THAN FROM CENTRELINE PIPE CHAINAGES. CURVILINEAR DRAINAGE PIPES MUST BE INSTALLED IN ACCORDANCE WITH MANUFACTURES GUIDELINES.
- DRAINAGE PIPES SHALL NOT BE SUBJECTED TO CONSTRUCTION TRAFFIC LOADING DURING CONSTRUCTION UNLESS THE PIPE STRENGTH CHARACTERISTICS HAVE BEEN APPROVED BY ON BURIED PIPES
- PROPERTY INLET PITS ARE TO BE LOCATED 1.00m FROM LOW SIDE BOUNDARY, UNLESS OTHERWISE SHOWN. INVERTS OF PROPERTY INLETS ARE TO BE A MINIMUM OF 400mm BELOW FINISHED SURFACE.
- PITS AND OFFSET FROM SIDE BOUNDARY 5.50m WHERE POSSIBLE AS PER EDCM 701. THE LOCATION OF THE HOUSE DRAIN TO BE MARKED AS PER EDCM 303. HOUSE DRAIN LEVEL TO BE A MINIMUM 0.4m BELOW THE LOWEST CORNER OF THE LOT
- 8. ALL DRAINAGE PIPES UNDER ROAD PAVEMENT, DRIVEWAY, FOOTPATH & KERB AND CHANNEL SHALL BE BACKFILLED WITH CLASS 3 F.C.R.
- AND THE RESULTS PROVIDED TO COUNCIL.
- 10. SUBSURFACE DRAINS ARE TO BE LAID BEHIND ALL KERB AND CHANNEL AS PER EDCM 202 WHEN ROADS ARE TRUNCATED AGAINST RISING LAND PENDING DEVELOPMENT OF FUTURE STAGES, TEMPORARY A.G. DRAINS SHALL BE INSTALLED ACROSS THE END OF THE ROAD TO
- PREVENT SEEPAGE INTO PAVEMENT. 12. WHERE DRAINAGE AND SEWER PIPE ARE IN CLOSE PROXIMITY, COMPACTION TO BE

- 13. SERVICE CONDUITS ARE TO BE INSTALLED AT THE LOCATIONS SHOWN ON THIS DRAWING. LOCATION OF ALL UNDERGROUND SERVICE CONDUITS TO BE MARKED ON KERB & CHANNEL AS PER EDCM 303, SERVICE CONDUITS THAT ARE SUBJECT TO AMENDMENT SHALL NOT BE LAID UNTIL WRITTEN APPROVAL IS GIVEN BY THE SUPERINTENDENT.
- 14. ALL CONDUIT TRENCHES UNDER ROAD PAVEMENT, DRIVEWAY, FOOTPATH & KERB AND CHANNEL SHALL BE BACKFILLED WITH CLASS 2 F.C.R.
- 15. NBN TO BE NOTIFIED AT LEAST SEVEN (7) DAYS PRIOR TO CONCRETE WORKS BEING PLACED. 16. NBN PITS ARE TO BE CLEAR OF PATHS - WITH THE EXCEPTION OF NEMI PARADE (WEST SIDE). 17. LOCATION OF ELECTRICITY AND VUF CONDUITS WILL BE PROVIDED ON SEPARATE
- 18. CONCRETE IS TO BE PLACED AROUND ELECTRICAL DISTRIBUTION PITS TO A MINIMUM DEPTH OF 125mm. DISTRIBUTION PITS WITHIN FOOTPATHS ARE TO A MINIMUM OF 300mm WITHIN THE EDGE OF PATH.

- ALL EXISTING TREES ARE TO BE PROTECTED DURING CONSTRUCTION. ANY TREE REMOVAL MUST BE IN ACCORDANCE WITH THE APPROVED LANDSCAPE PLAN OR AS DIRECTED ONSITE BY THE LANDSCAPE APPROVALS OFFICER.TREES SHOWN ON THE PLANS ARE TO BE RETAINED AND PROTECTED FROM DAMAGE DURING CONSTRUCTION.
- 3. ALL ROOTS AND DECOMPOSABLE MATERIAL UNDER ROAD PAVEMENTS SHALL BE REMOVED TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT.
- 4. NO SURPLUS TREES OR VEGETATION ARE TO BE BURNT ON SITE.

- A BUILDING PERMIT MUST BE OBTAINED FOR ANY STRUCTURE/RETAINING WALL EXCEEDING 1.0m IN HEIGHT PRIOR TO THE COMMENCEMENT OF CONSTRUCTION, IN ACCORDANCE WITH THE BUILDING CODE OF AUSTRALIA. COPY OF BUILDING PERMITS AND 'CERTIFICATE F COMPLIANCE-CONSTRUCTION' TO BE SUBMITTED TO COUNCIL PRIOR TO 'STATEMENT OF
- 2. ALL STRUCTURAL WORK MUST BE SUPERVISED BY A QUALIFIED STRUCTURAL ENGINEER.



LOCALITY PLAN MELWAYS REF: 234 D7

Drawing Index Drawing No Drawing Title Revision **COVER SHEET** R200 LAYOUT PLAN SERVICES PLAN R202 EARTHWORKS PLAN **INTERSECTION DETAILS - 1** R301 INTERSECTION DETAILS - 2 ROAD LONGITUDINAL SECTIONS -R401 ROAD LONGITUDINAL SECTIONS -: R500 **ROAD CROSS SECTIONS - 1** R501 ROAD CROSS SECTIONS - 2 ROAD CROSS SECTIONS - 3 R503 ROAD CROSS SECTIONS - 4 R504 ROAD CROSS SECTIONS - 5 R600 DRAINAGE LONG SECTIONS -DRAINAGE LONG SECTIONS - 2 **DRAINAGE LONG SECTIONS - 3** R602 PIT SCHEDULE PAVEMENT PLAN R700 R701 TYPICAL DETAILS R800 SIGNAGE & LINEMARKING PLAN CONCRETE JOINTING PLAN

NOTE:

THE SITE OF WORKS IS SUBJECT TO THE PROVISIONS OF CULTURAL HERITAGE MANAGEMENT PLAN No.15676. ALL WORKS AND PERSONNEL MUST OBSERVE THE REQUIREMENTS OF THE MANAGEMENT PLAN AT ALL TIMES.

WARNING **BEWARE OF UNDERGROUND & OVERHEAD SERVICES**

THE LOCATIONS OF UNDERGROUND & OVERHEAD SERVICES ARE APPROXIMATE ONLY & THEIR EXACT POSITION SHOULD BE PROVEN ON SITE NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN. LOCATE ALL UNDERGROUND SERVICES BEFORE COMMENCEMENT OF WORKS BEFORE YOU DIG

REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED	CLIE
2	26/06/25	PITS 7-20 DRAINAGE AMENDED	M.P	A.W	M.T	
1	18/04/25	STAGE 18 DRAINAGE OUTFALL AMENDED	M.P	A.W	M.T	
0	13/03/25	ISSUED FOR CONSTRUCTION	M.P	A.W	M.T	
В	19/02/25	COUNCIL COMMENTS	M.P	A.W	M.T	
Α	24/01/25	ISSUED FOR APPROVAL	M.P	A.W	M.T	





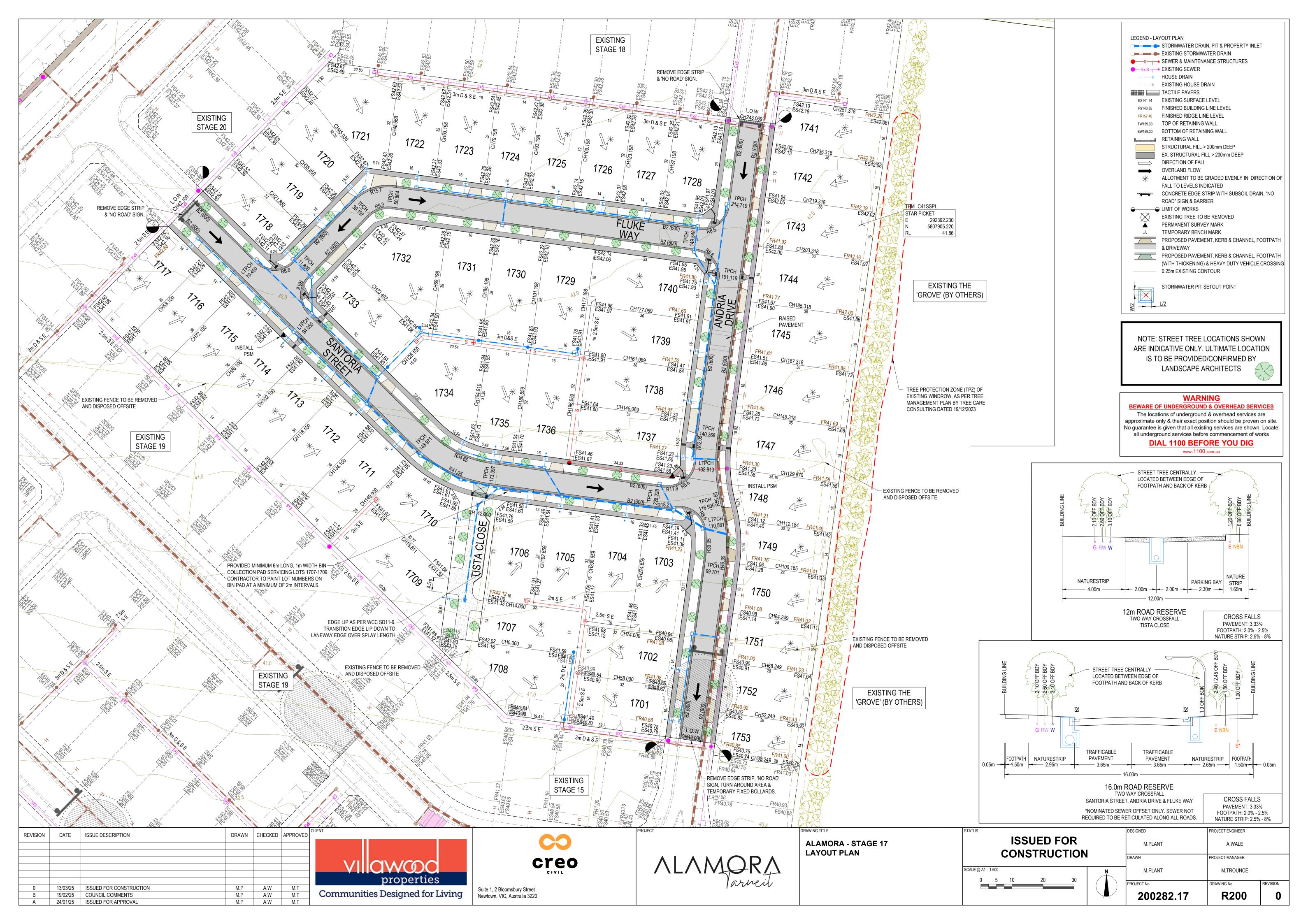
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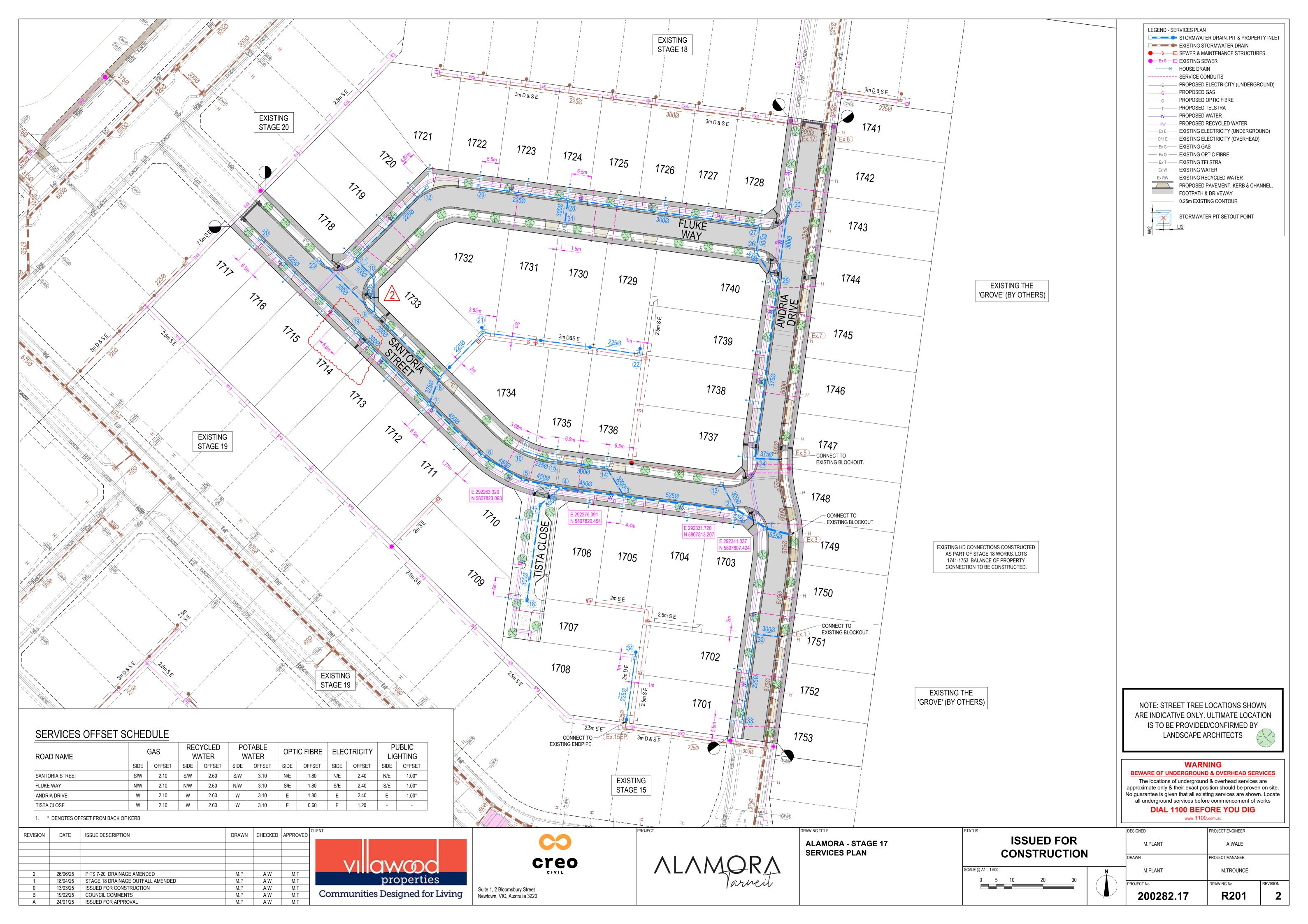
Newtown, VIC, Australia 3220

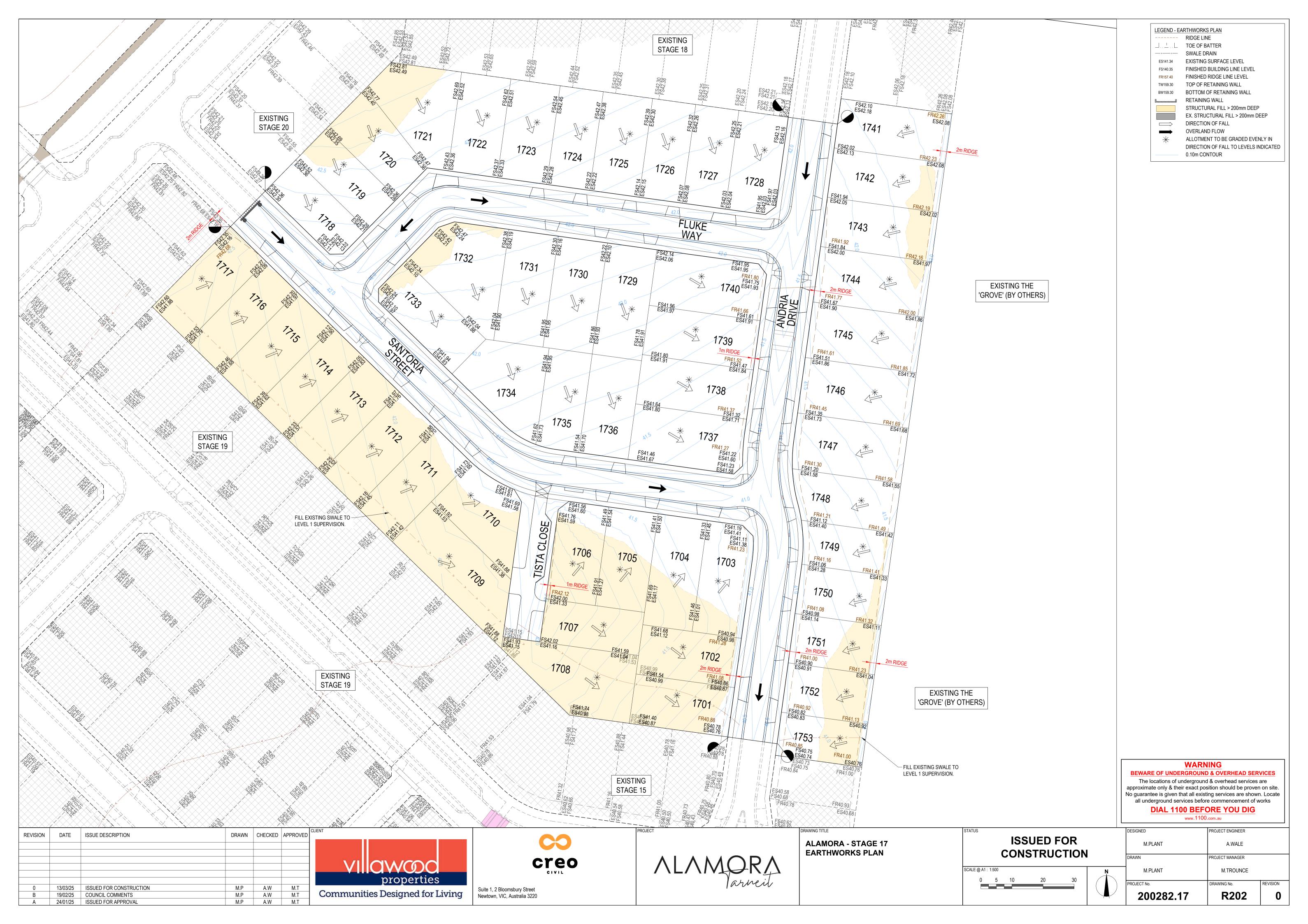


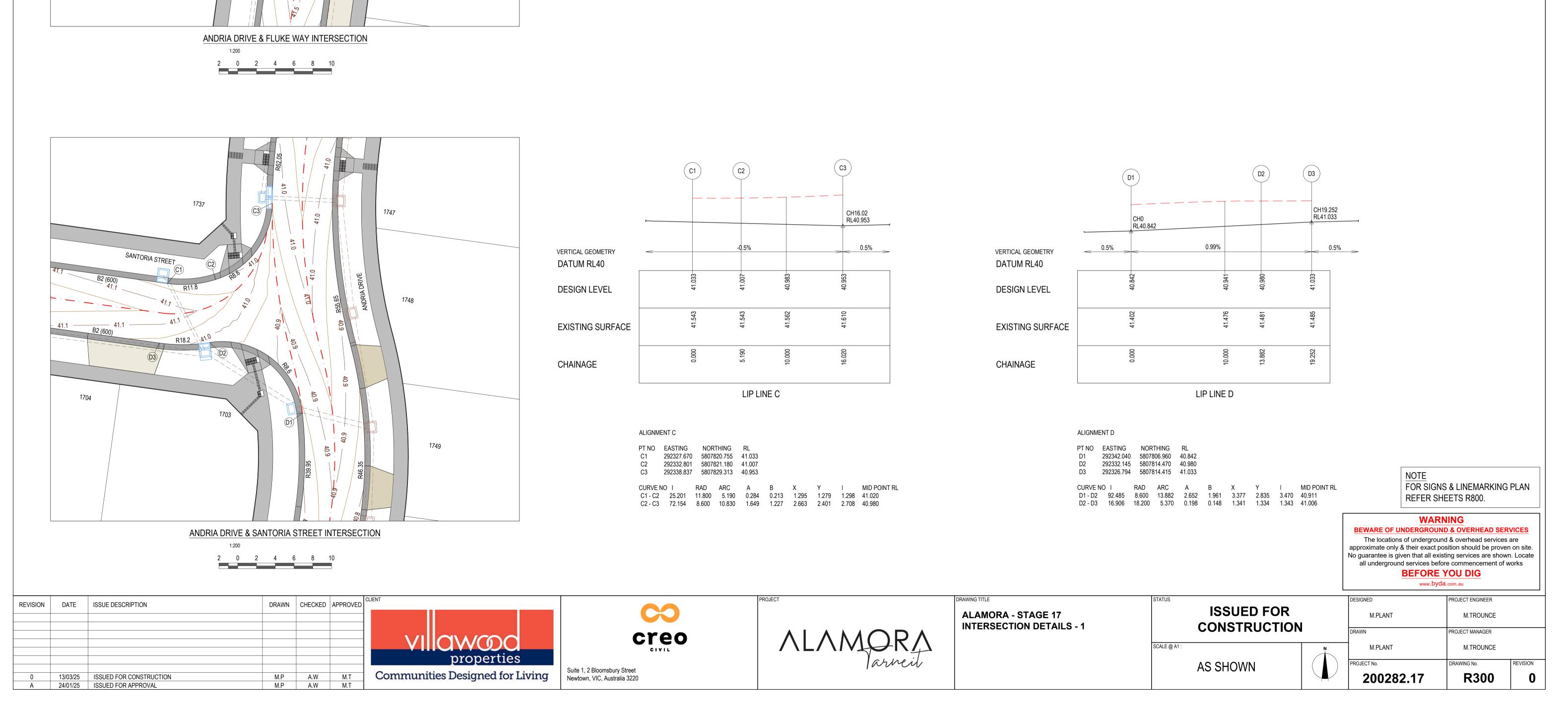
ALAMORA - STAGE 17 COVER SHEET

www.byda.com.au DESIGNED PROJECT ENGINEER **ISSUED FOR** M.PLANT A.WALE CONSTRUCTION PROJECT MANAGER SCALE @ A1: 1:2000 M.TROUNCE M.PLANT 20 0 20 40 60 80 100 200282.17 **R100**









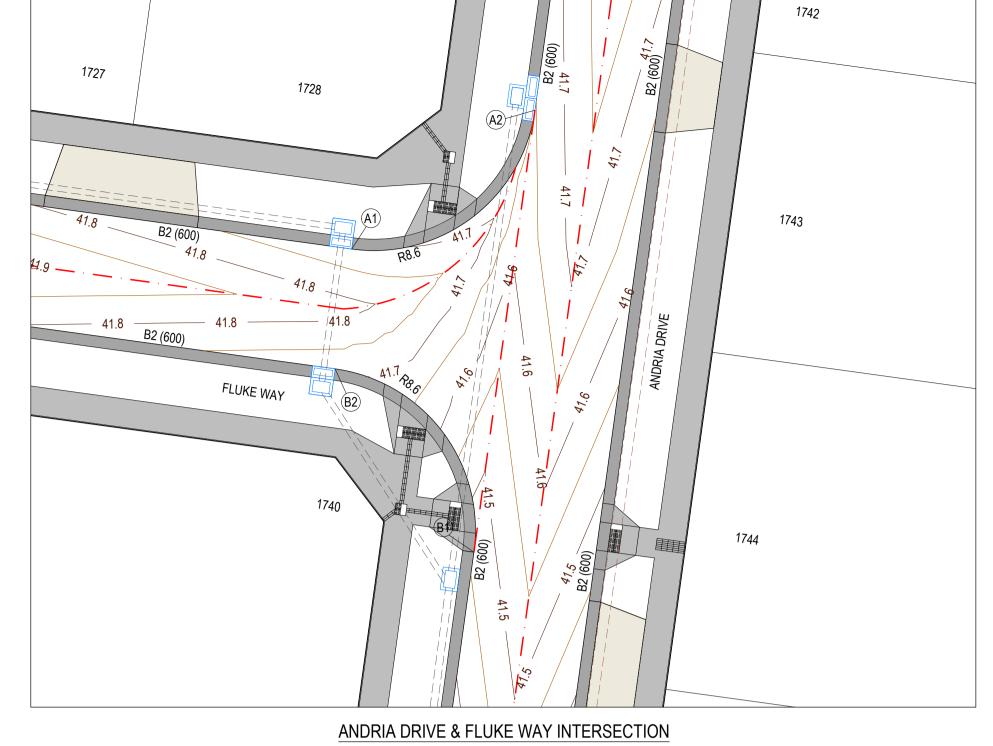
VERTICAL GEOMETRY

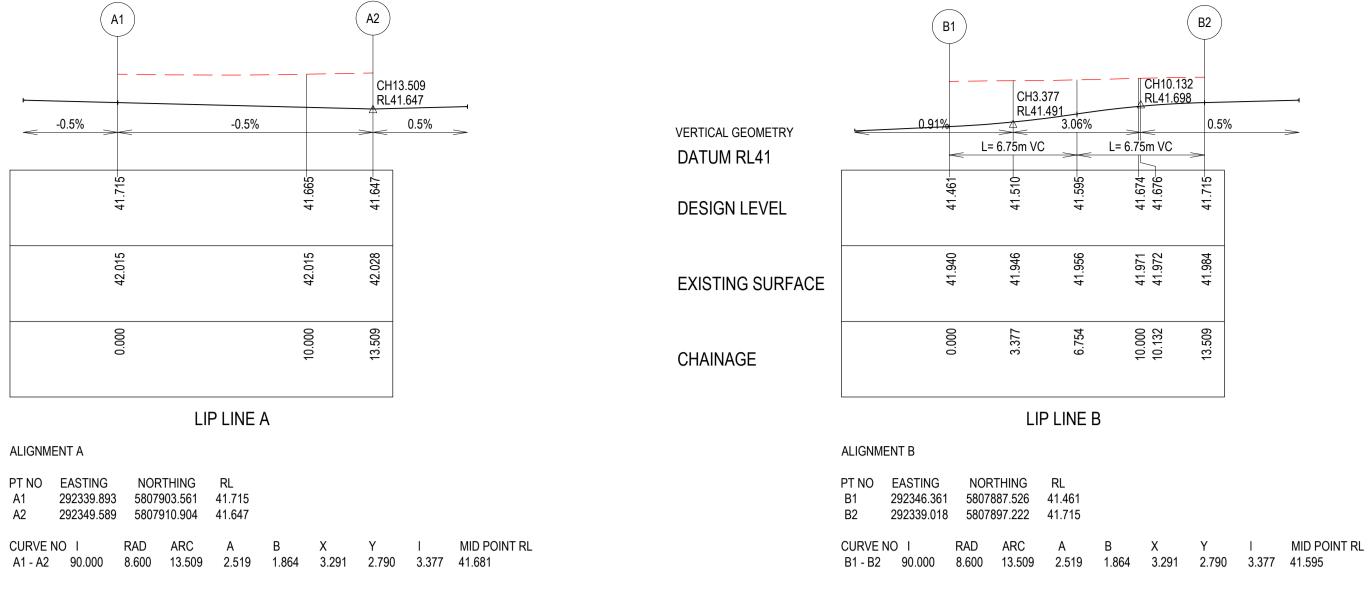
DATUM RL41

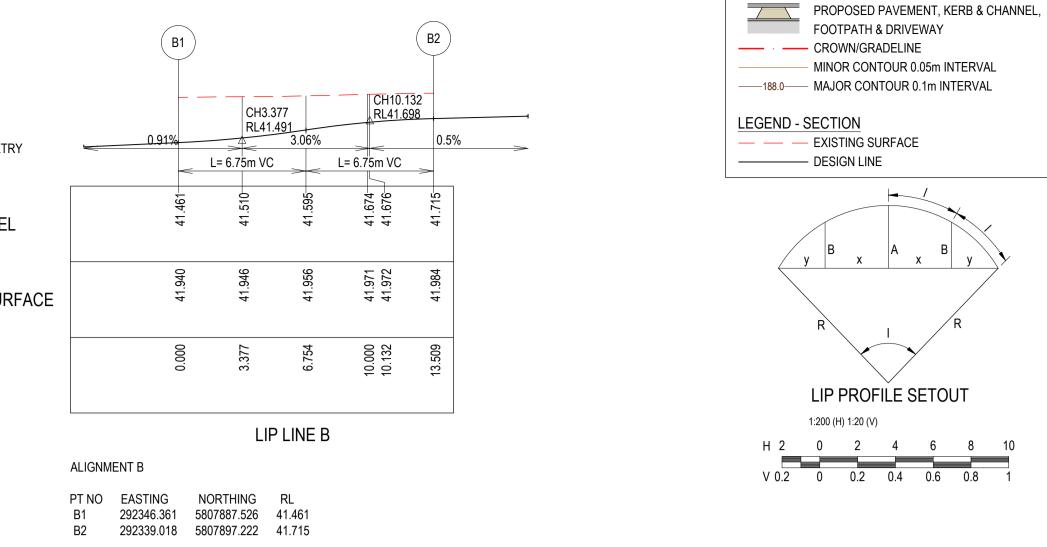
DESIGN LEVEL

CHAINAGE

EXISTING SURFACE

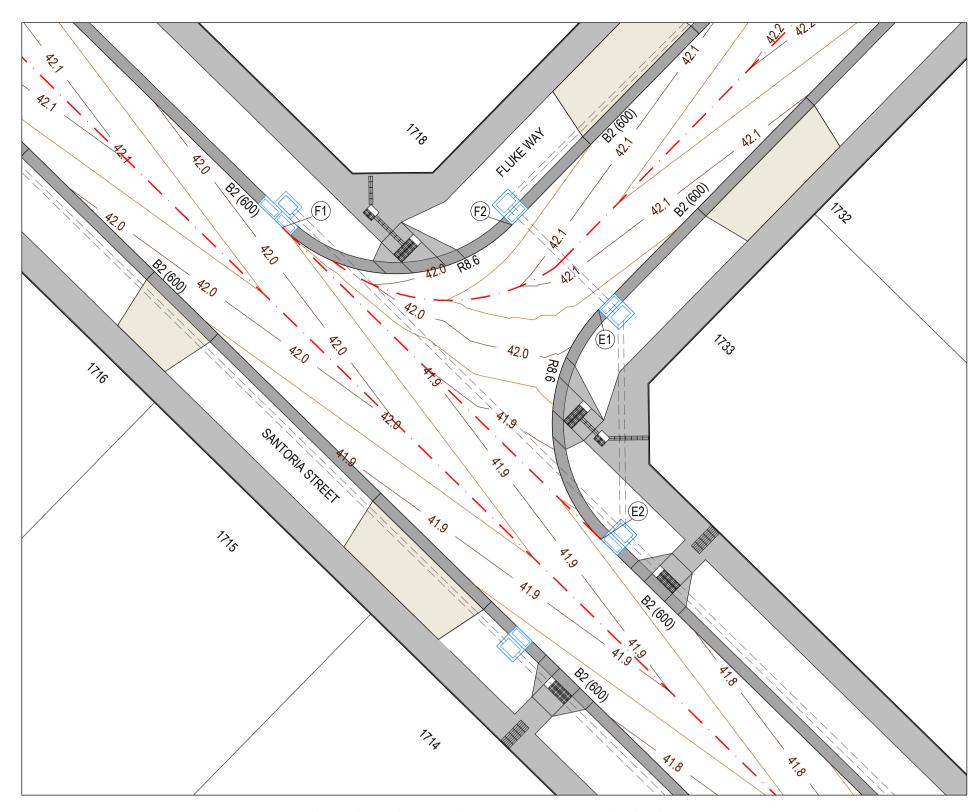


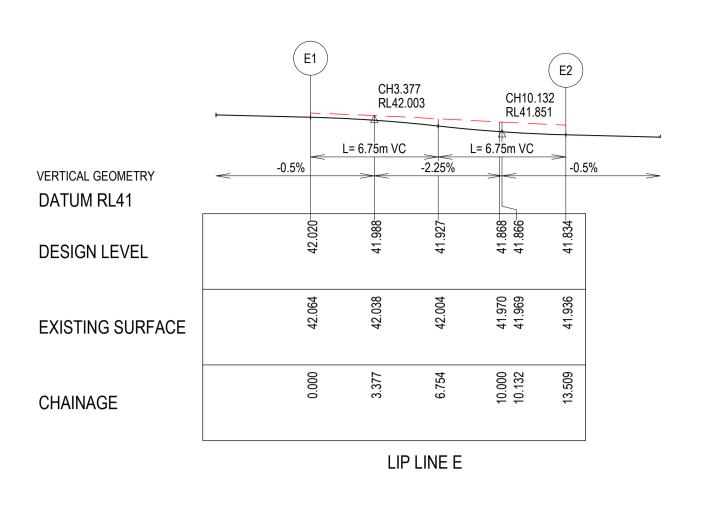




LEGEND - INTERSECTION PLAN ☐ STORMWATER DRAIN & PIT

TACTILE PAVERS



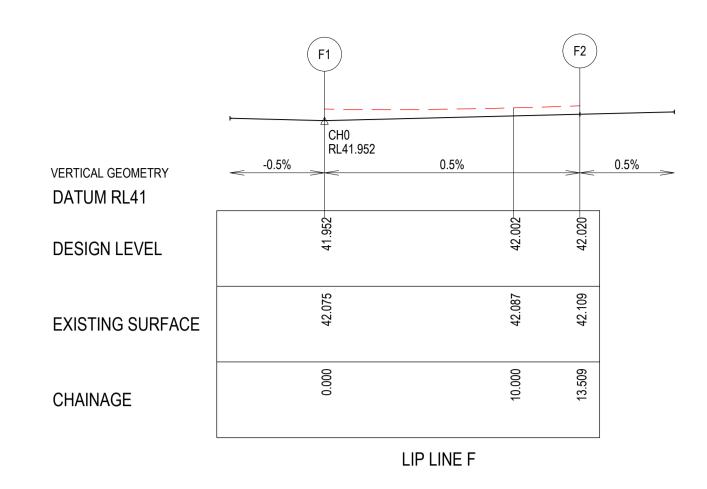


ALIGNMENT E

PT NO EASTING NORTHING RL E1 292214.180 5807888.434 42.020 E2 292214.311 5807876.272 41.834

CURVE NO I RAD ARC A B X Y I MID POINT RL

E1 - E2 90.000 8.600 13.509 2.519 1.864 3.291 2.790 3.377 41.927



ALIGNMENT F PT NO EASTING NORTHING RL F1 292197.445 5807892.779 41.952 F2 292209.606 5807892.910 42.020

F1 - F2 90.000 8.600 13.509 2.519 1.864 3.291 2.790 3.377 41.986

CURVE NO I RAD ARC A B X Y I MID POINT RL

FOR SIGNS & LINEMARKING PLAN REFER SHEETS R800.

WARNING

BEWARE OF UNDERGROUND & OVERHEAD SERVICES The locations of underground & overhead services are approximate only & their exact position should be proven on site. No guarantee is given that all existing services are shown. Locate all underground services before commencement of works

LEGEND - INTERSECTION PLAN 🗀 == 🖝 STORMWATER DRAIN & PIT

PROPOSED PAVEMENT, KERB & CHANNEL, FOOTPATH & DRIVEWAY

LIP PROFILE SETOUT

H 2 0 2 4 6 8 10

V 0.2 0 0.2 0.4 0.6 0.8 1

1:200 (H) 1:20 (V)

MINOR CONTOUR 0.05m INTERVAL -----188.0----- MAJOR CONTOUR 0.1m INTERVAL

TACTILE PAVERS

---- CROWN/GRADELINE

— — EXISTING SURFACE

LEGEND - SECTION

———— DESIGN LINE

BEFORE YOU DIG

www.byda.com.au

DESIGNED PROJECT ENGINEER **ISSUED FOR** M.PLANT M.TROUNCE CONSTRUCTION DRAWN PROJECT MANAGER SCALE @ A1: M.TROUNCE AS SHOWN 200282.17 R301

SANTORIA STREET & FLUKE WAY INTERSECTION

2 0 2 4 6 8 10

DATE

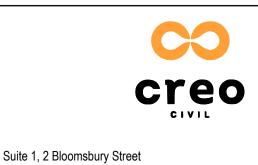
REVISION

ISSUE DESCRIPTION

13/03/25 ISSUED FOR CONSTRUCTION

24/01/25 ISSUED FOR APPROVAL

DRAWN CHECKED APPROVED CLIENT properties Communities Designed for Living M.P A.W M.T M.P A.W M.T



Newtown, VIC, Australia 3220

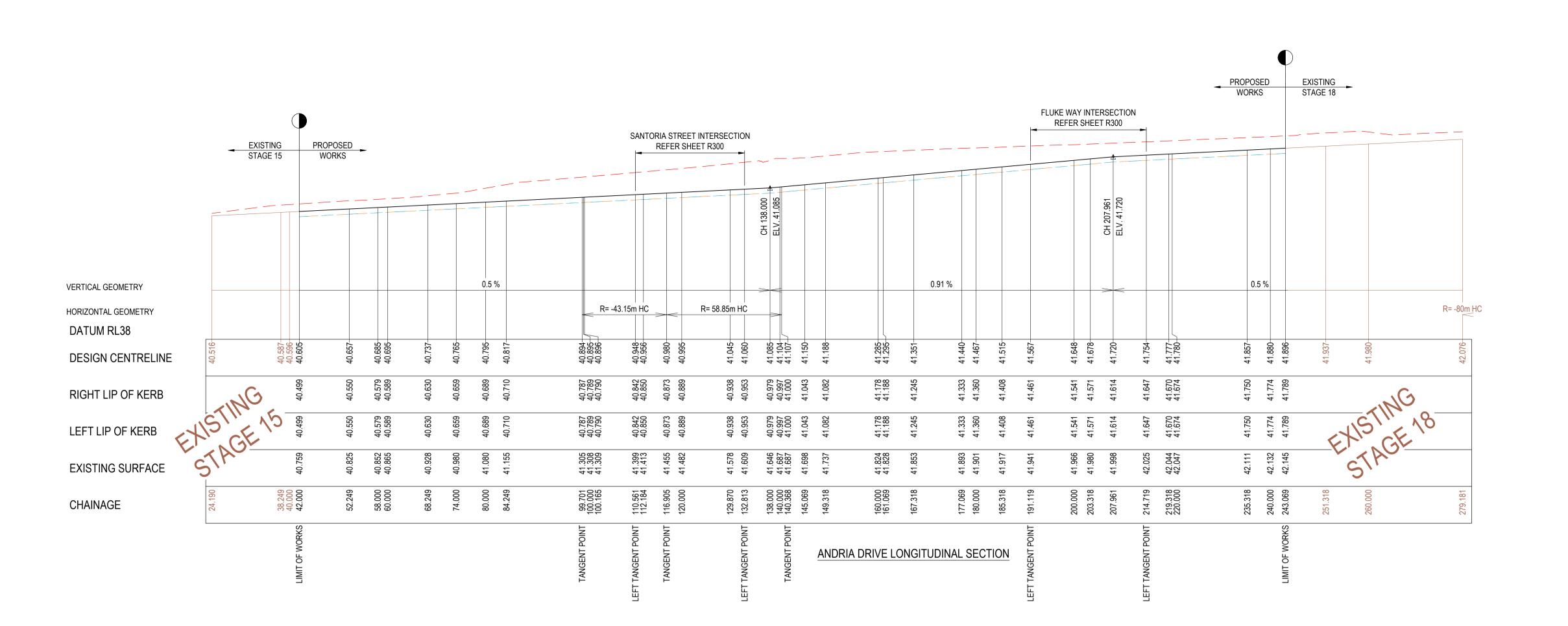


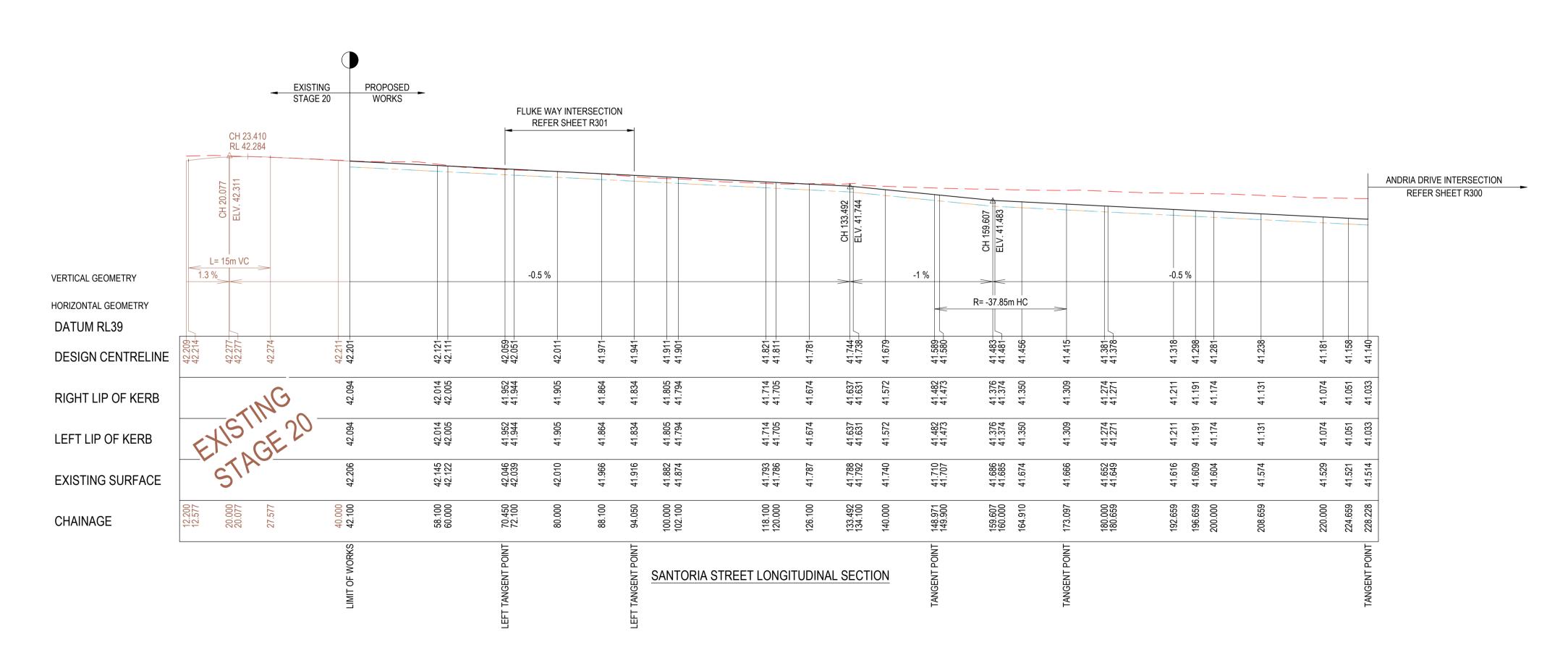
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ALAMORA - STAGE 17 INTERSECTION DETAILS - 2	

DRAWING TITLE





REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED	CLIENT
						\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
						VIIIQWOQ
						properties
						0 11 5 1 11 11
0	13/03/25	ISSUED FOR CONSTRUCTION	M.P	A.W	M.T	Communities Designed for Living
Α	24/01/25	ISSUED FOR APPROVAL	M.P	A.W	M.T	



Newtown, VIC, Australia 3220



ALAMORA - STAGE 17	
ROAD LONGITUDINAL SECTIONS - 1	

V 1 0.5 0 1 2	200282.17	R400	0
11 10 3 0 10 20	PROJECT No.	DRAWING No.	REVISION
SCALE @ A1: 1:500 (H) 1:50 (V) H 10 5 0 10 20	M.PLANT	M.TROUNCE	
CONSTRUCTION	DRAWN	PROJECT MANAGER	
ISSUED FOR CONSTRUCTION	M.PLANT	M.TROUNCE	
STATUS	DESIGNED	PROJECT ENGINEER	

LEGEND

— — EXISTING SURFACE — DESIGN LINE

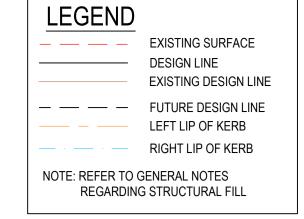
— — — FUTURE DESIGN LINE _____ LEFT LIP OF KERB

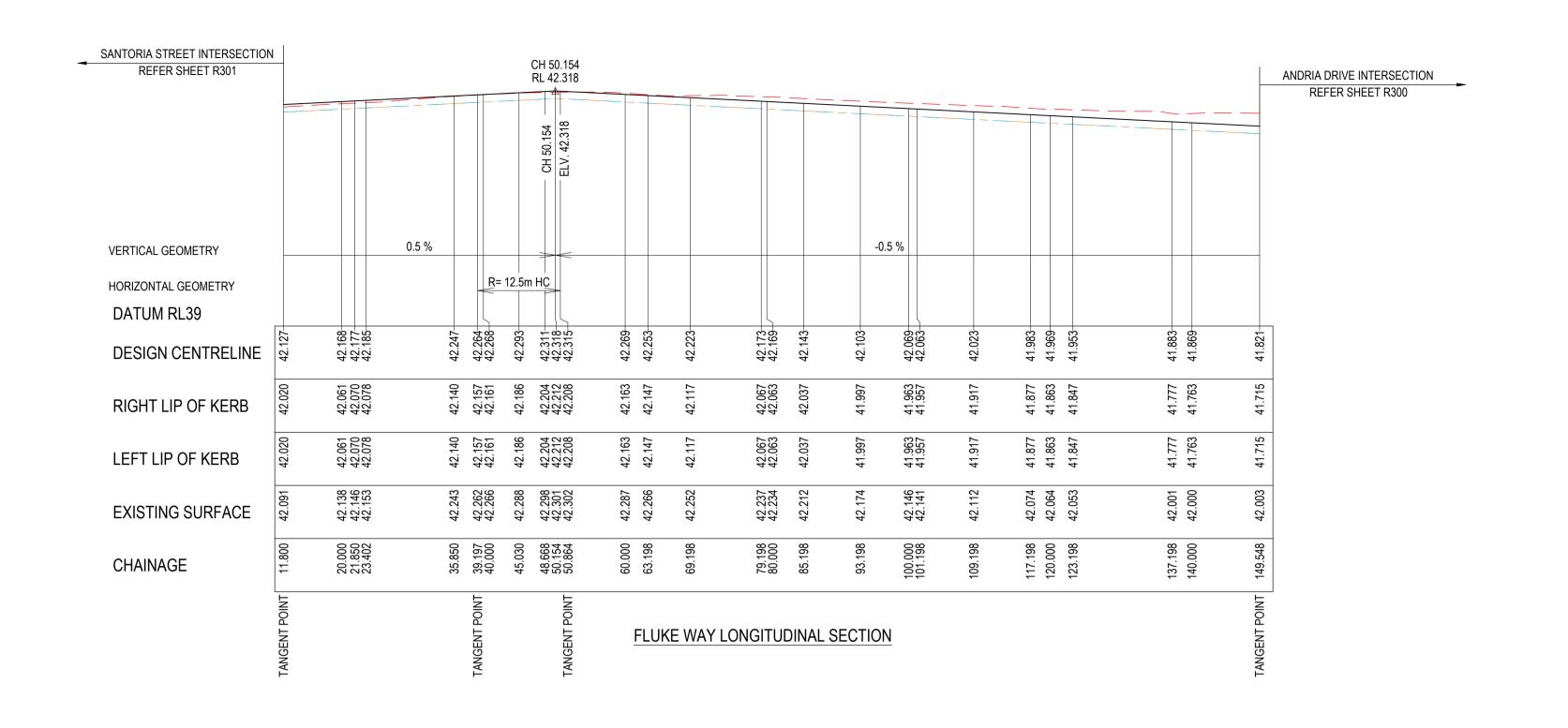
REGARDING STRUCTURAL FILL

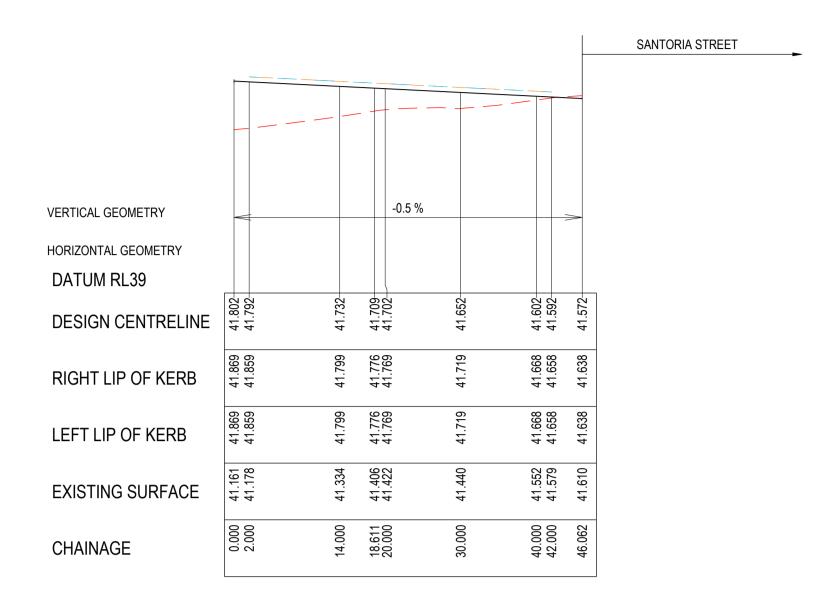
NOTE: REFER TO GENERAL NOTES

EXISTING DESIGN LINE

RIGHT LIP OF KERB







TISTA CLOSE LONGITUDINAL SECTION

REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED	CL
						1
						$\frac{1}{2}$
]
						-
0	13/03/25	ISSUED FOR CONSTRUCTION	M.P	A.W	M.T	1
Α	24/01/25	ISSUED FOR APPROVAL	M.P	A.W	M.T	1





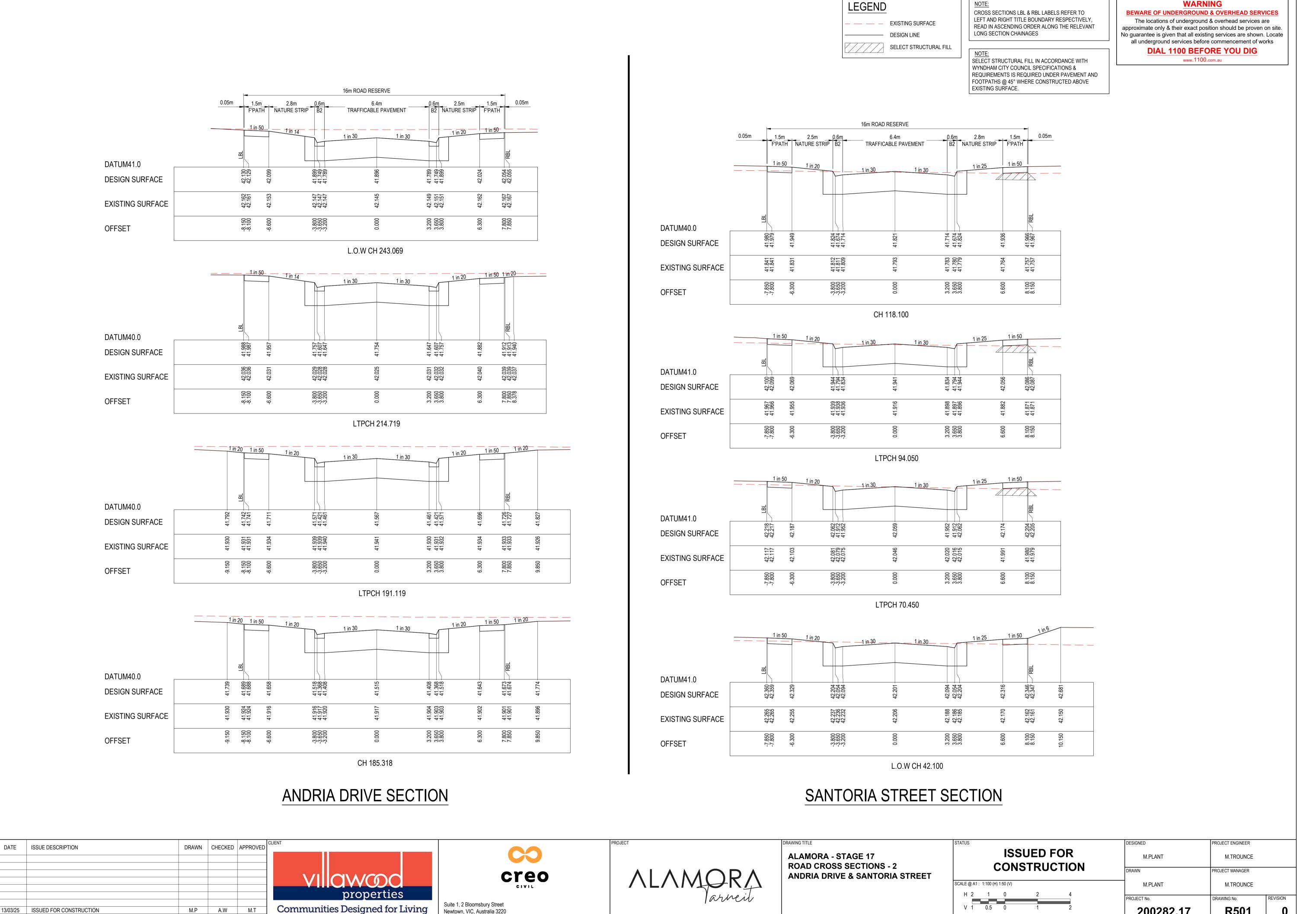
Suite 1, 2 Bloomsbury Street Newtown, VIC, Australia 3220



ALAMORA - STAGE 17	
ROAD LONGITUDINAL SECTIONS - 2	

V 1 0.5 0 10 20	PROJECT No. 200282.17	DRAWING No.	REVISION
E @ A1: 1:500 (H) 1:50 (V)	DRAWN M.PLANT	PROJECT MANAGER M.TROUNCE	
ISSUED FOR CONSTRUCTION	M.PLANT	M.TROUNCE	
US .	DESIGNED	PROJECT ENGINEER	





Newtown, VIC, Australia 3220

R501

200282.17

REVISION

13/03/25 ISSUED FOR CONSTRUCTION

24/01/25 ISSUED FOR APPROVAL

LEGEND

- - - EXISTING SURFACE

- DESIGN LINE

SELECT STRUCTURAL FILL

E

NOTE:

CROSS SECTIONS LBL & RBL LABELS REFER TO
LEFT AND RIGHT TITLE BOUNDARY RESPECTIVELY,
READ IN ASCENDING ORDER ALONG THE RELEVANT
LONG SECTION CHAINAGES

NOTE:
SELECT STRUCTURAL FILL IN ACCORDANCE WITH WYNDHAM CITY COUNCIL SPECIFICATIONS & REQUIREMENTS IS REQUIRED UNDER PAVEMENT AND FOOTPATHS @ 45° WHERE CONSTRUCTED ABOVE EXISTING SURFACE.

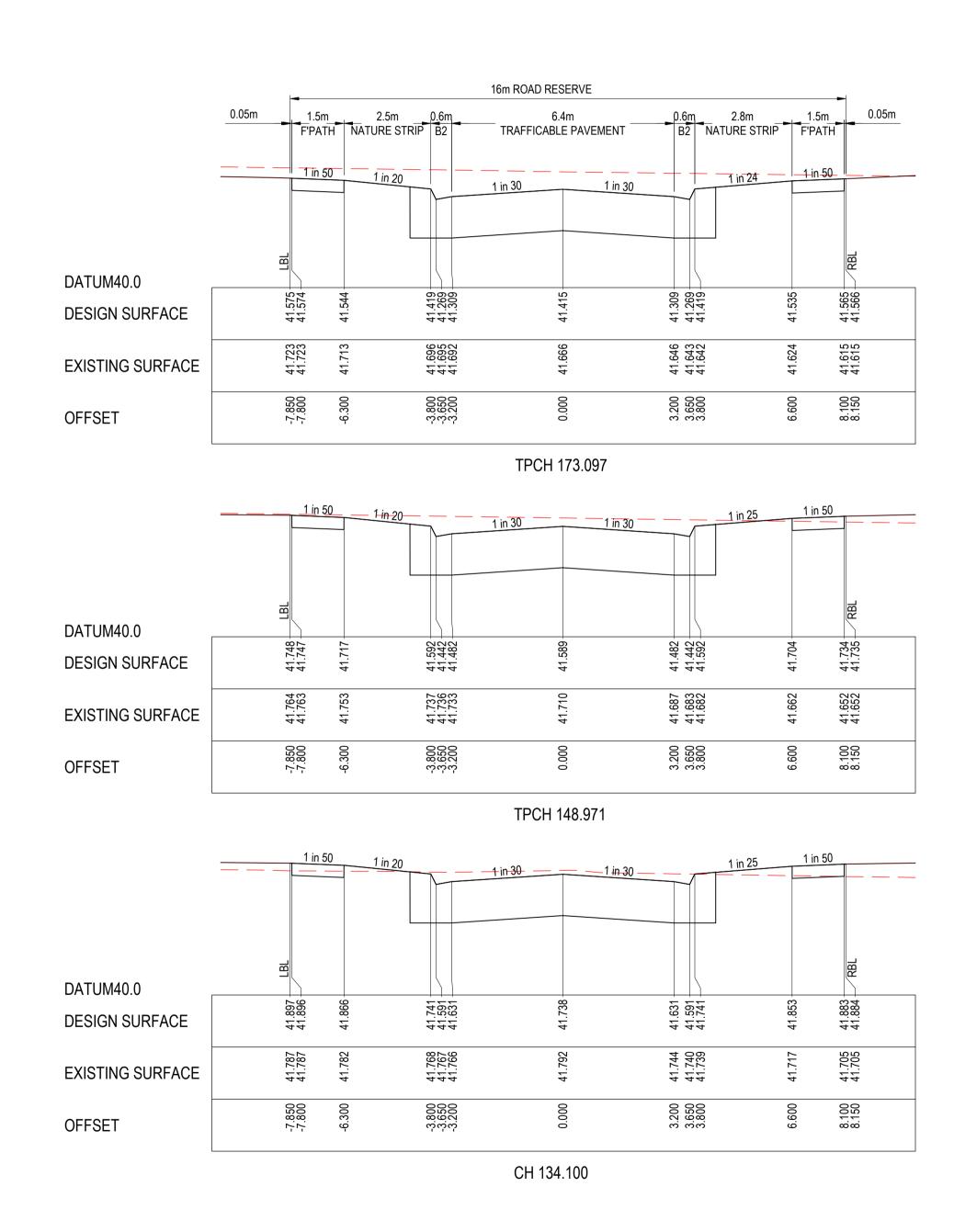
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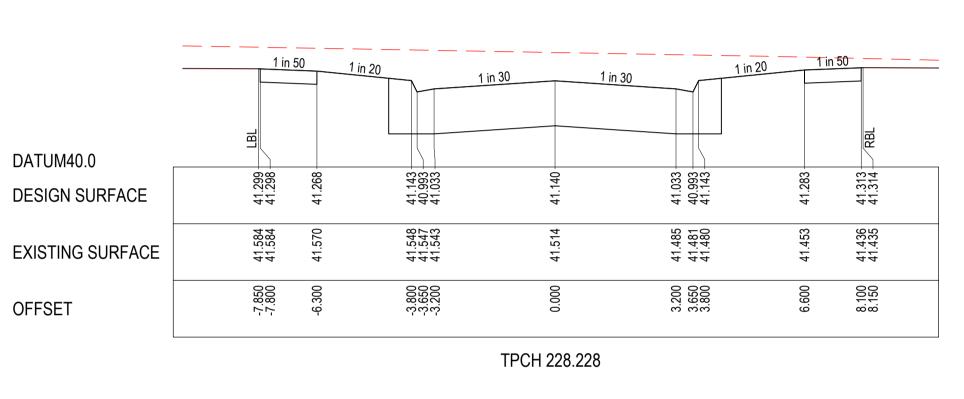
BEWARE OF UNDERGROUND & OVERHEAD SERVICES

The locations of underground & overhead services are approximate only & their exact position should be proven on site. No guarantee is given that all existing services are shown. Locate all underground services before commencement of works

DIAL 1100 BEFORE YOU DIG

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DATUM40.0 DESIGN SURFACE	41.397 41.396 41.366	41.241 41.091 41.131 1 in	41.238 1 in	41.131 41.091 41.241 41.241	41.381 41.411 41.412 RBL
EXISTING SURFACE	41.657 41.656 41.640	41.612 41.605 41.605	41.574	41.546 41.542 41.540	41.513 41.498 41.498
OFFSET	-7.850 -7.800 -6.300	-3.800 -3.650 -3.200	0.000	3.200 3.650 3.800	6.600 8.100 8.150
			CH 208.659		

DATUM40.0	TBI	1 in 3		n 30 1 in 20		RBL
DESIGN SURFACE	41.477. 41.476 41.446	41.321 41.211 41.211	41.318	41.211 41.171 41.321	41.461	41.491
EXISTING SURFACE	41.672 41.671 41.661	41.643 41.643 41.639	41.616	41.585 41.580 41.579	41.552	41.538
OFFSET	-7.850 -7.800 -6.300	-3.800 -3.650 -3.200	0.000	3.200 3.650 3.800	6.600	8.100

CH 192.659

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8						
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DSY	0	13/03/25	ISSUED FOR CONSTRUCTION	M.P	A.W	M.T
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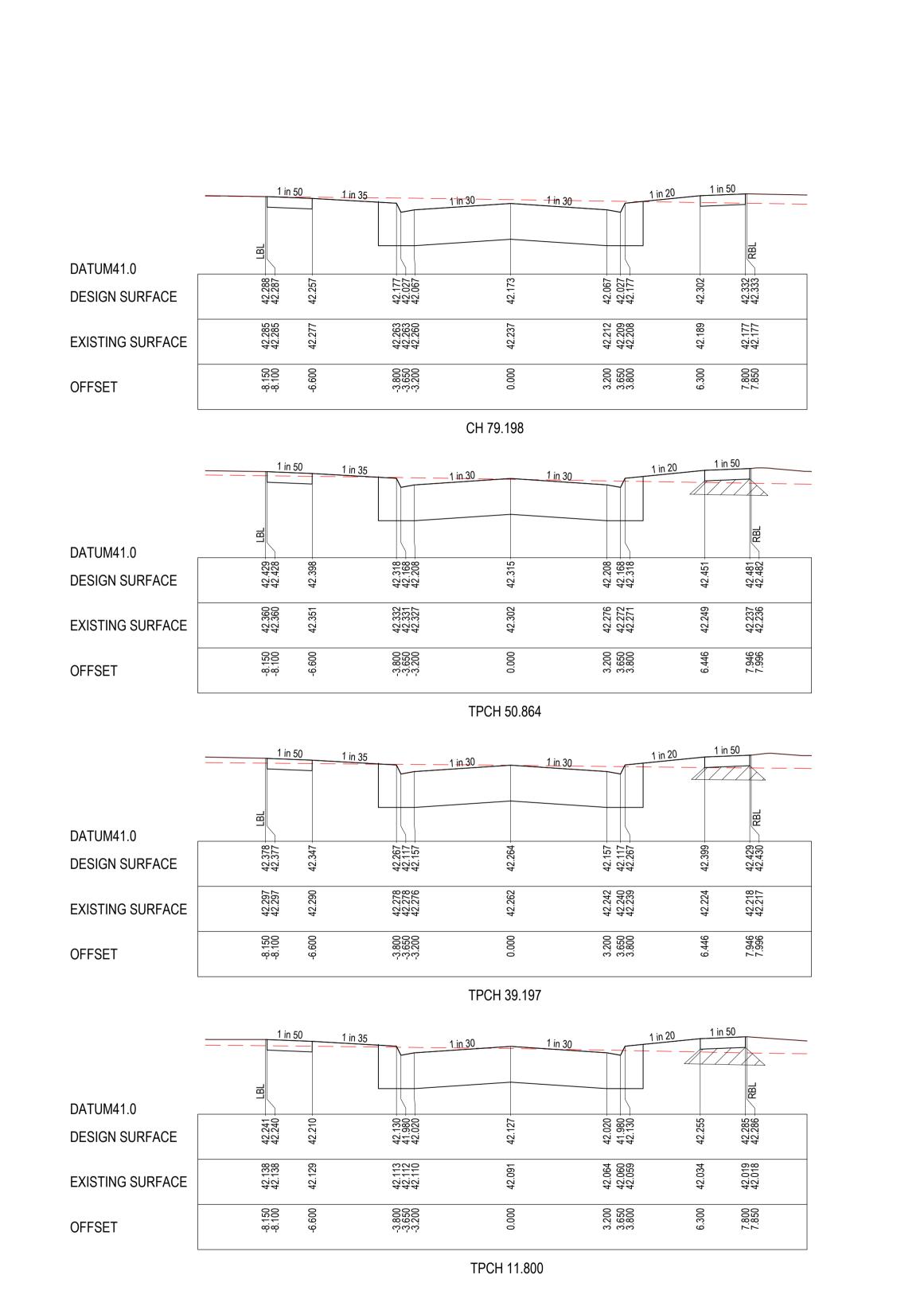
Suite 1, 2 Bloomsbury Street Newtown, VIC, Australia 3220

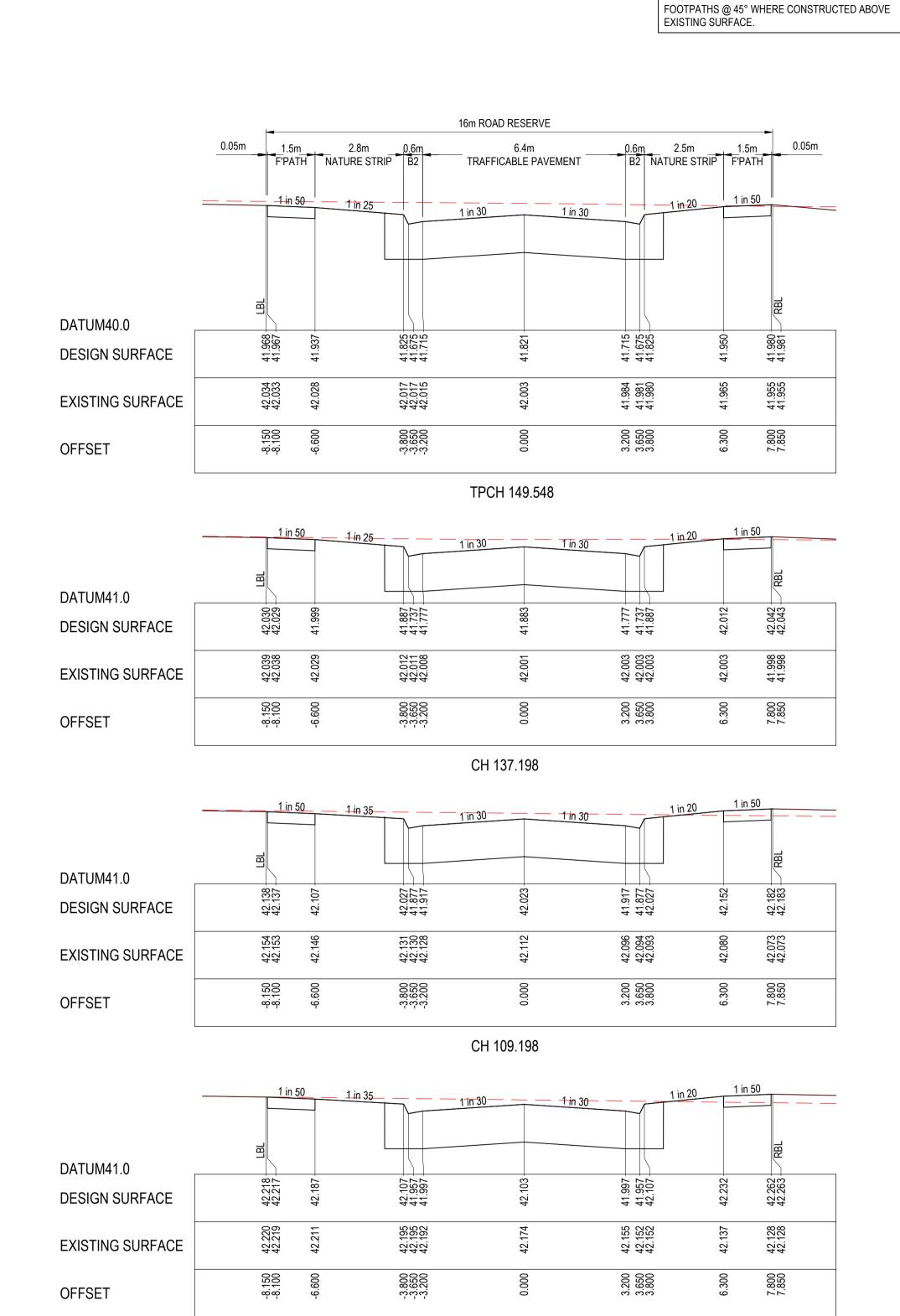


ALAMORA - STAGE 17
ROAD CROSS SECTIONS - 3
SANTORIA STREET

DRAWING TITLE

STATUS	DESIGNED	PROJECT ENGINEER	
ISSUED FOR CONSTRUCTION	M.PLANT	M.TROUNCE	
CONSTRUCTION	DRAWN	PROJECT MANAGER	
SCALE @ A1: 1:100 (H) 1:50 (V) H 2 1 0 2 4	M.PLANT	M.TROUNCE	
	PROJECT No.	DRAWING No.	REVISION
V 1 0.5 0 1 2	200282.17	R502	0





LEGEND

EXISTING SURFACE

DESIGN LINE

SELECT STRUCTURAL FILL

NOTE:

NOTE:

CROSS SECTIONS LBL & RBL LABELS REFER TO

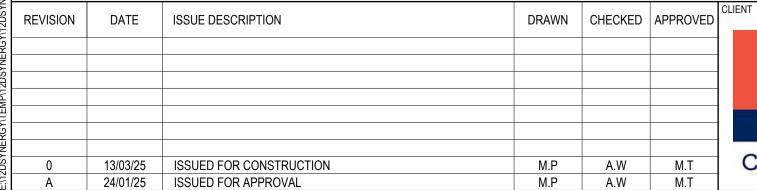
LONG SECTION CHAINAGES

LEFT AND RIGHT TITLE BOUNDARY RESPECTIVELY,

SELECT STRUCTURAL FILL IN ACCORDANCE WITH WYNDHAM CITY COUNCIL SPECIFICATIONS &

REQUIREMENTS IS REQUIRED UNDER PAVEMENT AND

READ IN ASCENDING ORDER ALONG THE RELEVANT







Suite 1, 2 Bloomsbury Street Newtown, VIC, Australia 3220



ALAMORA - STAGE 17 ROAD CROSS SECTIONS - 4 FLUKE WAY

CH 93.198

NTUS	DESIGNED	PROJECT ENGINEER	
ISSUED FOR CONSTRUCTION	M.PLANT	M.TROUNCE	
CONSTRUCTION	DRAWN	PROJECT MANAGER	
ALE @ A1: 1:100 (H) 1:50 (V)	M.PLANT	M.TROUNCE	
H 2 1 0 2 4	PROJECT No.	DRAWING No.	REVISION
V 1 0.5 0 1 2	200282.17	R503	0

WARNING

BEWARE OF UNDERGROUND & OVERHEAD SERVICES

The locations of underground & overhead services are

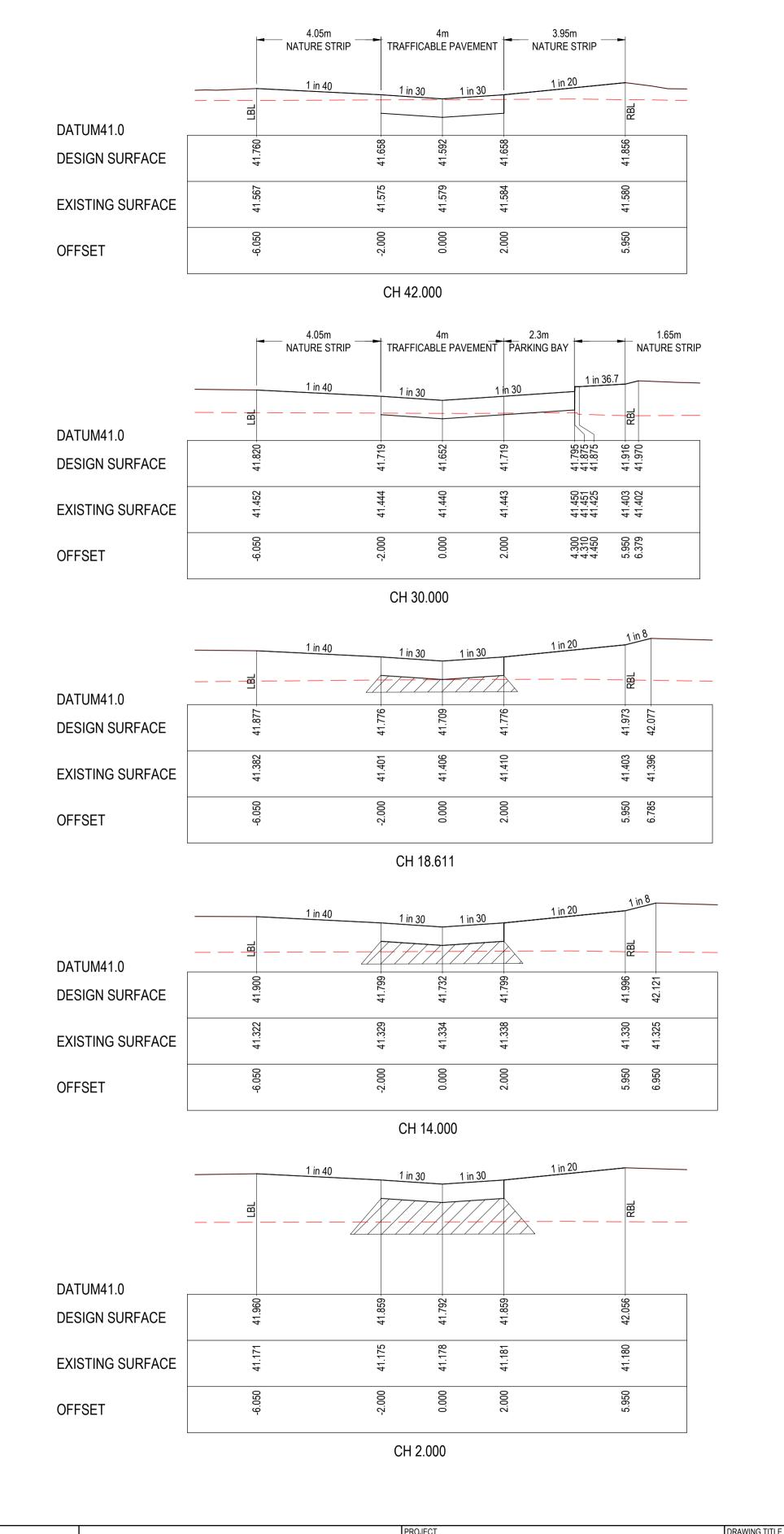
approximate only & their exact position should be proven on site.

No guarantee is given that all existing services are shown. Locate

all underground services before commencement of works

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WARNING

BEWARE OF UNDERGROUND & OVERHEAD SERVICES

The locations of underground & overhead services are approximate only & their exact position should be proven on site. No guarantee is given that all existing services are shown. Locate all underground services before commencement of works

DIAL 1100 BEFORE YOU DIG

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REQUIREMENTS IS REQUIRED UNDER PAVEMENT AND FOOTPATHS @ 45° WHERE CONSTRUCTED ABOVE EXISTING SURFACE.

NOTE:
SELECT STRUCTURAL FILL IN ACCORDANCE WITH
WYNDHAM CITY COUNCIL SPECIFICATIONS &

CROSS SECTIONS LBL & RBL LABELS REFER TO

LONG SECTION CHAINAGES

LEFT AND RIGHT TITLE BOUNDARY RESPECTIVELY,

READ IN ASCENDING ORDER ALONG THE RELEVANT

NOTE:

LEGEND

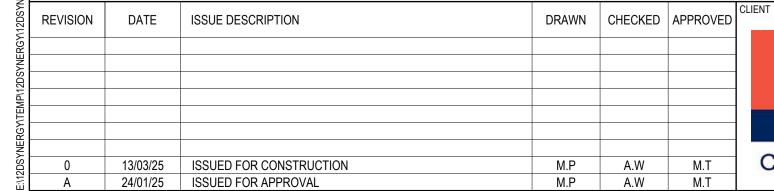
_ __ _ EXISTING SURFACE

- DESIGN LINE

SELECT STRUCTURAL FILL

ATUS	DESIGNED
ISSUED FOR CONSTRUCTION	M.PLANT
CONSTRUCTION	DRAWN
ALE @ A1: 1:100 (H) 1:50 (V)	M.PLANT

PROJECT No.	DRAWING No.	REVISION
M.PLANT	M.TROUNCE	
DRAWN	PROJECT MANAGER	
M.PLANT	M.TROUNCE	
DESIGNED	PROJECT ENGINEER	
	M.PLANT RAWN	M.PLANT M.TROUNCE RAWN PROJECT MANAGER









ALAMORA - STAGE 17 ROAD CROSS SECTIONS - 5

TISTA CLOSE

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ISSUED FOR

CONSTRUCTION

H 10 5 0 10 20 V 1 0.5 0 1 2

SCALE @ A1: 1:500 (H) 1:50 (V)

ALAMORA - STAGE 17

1 LAMORA arrieit

DRAINAGE LONG SECTIONS - 1

LEGEND

EXISTING SURFACE DESIGN SURFACE DRAINAGE PIPE/PIT

HYDRUALIC GRADE LINE

PROJECT ENGINEER

PROJECT MANAGER

A.WALE

M.TROUNCE

R600

M.PLANT

M.PLANT

200282.17

DRAWN

CRUSHED ROCK BACKFILL PROPOSED SEWER MAIN

	EX.3 1 2	3 4 5	6 7 8	9 10 11 12	2 13 3 14 15 16	4 17 18
	ANDRIA DRIVE		ANDRIA DRIVE	FLUKE WAY	ANDRIA DRIVE DRIVE	TISTA CLOSE
CONNECT TO EXISTING BLOCKOUT	CLASS 3	CLASS 2 CLASS 3	CLASS 2 CLASS 3 CLASS 2	CLASS 2 CLASS 3 CLASS 2	CLASS 3 CLASS 2	CLASS 3
DESIGN FLOW (m3/s) CAPACITY (m3/s) AT GRADE VELOCITY (m/s) PIPE SIZE (mm) GRADE DATUM	 1.27 525Ø 525Ø 	0.248 0.201 0.167 0.168 0.275 0.219 0.202 0.202 1.27 1.38 1.27 1.27 525Ø 450Ø 450Ø 450Ø 450Ø in 245 1 in 170 1 in 200 1 in 200 1 in 200	450Ø 375Ø 300Ø 300Ø 1 in 252 1 in 252		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0.029 0.014 0.097 0.097 1.37 1.37 300Ø 300Ø 300Ø 333.0 26: 92: 1 in 100 33.0
HYDRAULIC GRADE LINE INVERT LEVEL FINISHED SURFACE LEVELS	19 38.847 40.034 38.997 40.068 39.084 40.088 39.129 40.129 39.179 40.174	40.294 40.328 40.463 40.505 40.520	40.596 40.675 40.731 40.782	42.156 40.385 40.894 1.7 42.146 40.481 40.923 1.6 42.316 40.881 41.106 1.4 42.316 40.881 41.287	41.107 39.129 40.129 1.9 39.629 40.174 1.4 41.169 39.726 40.174 1.4 41.314 39.326 40.294 1.3 41.356 39.551 40.328 1.1 41.356 39.672 40.341 1.6 39.722 40.357 1.6 41.501 39.997 40.383 1.4 41.501 39.997 40.389 1.3	41.424 39.522 40.463 1.3 39.672 40.463 1.1 41.584 39.758 40.470 1.8 39.808 40.485 1.1 41.739 40.118 40.492 1.6 40.507 40.507
EXISTING SURFACE LEVEL CHAINAGE (Reach Length)	0.000 8.545 19.511	66.213) (20.580) (12.356) (15.093)	2	(11.526) (11	0000 (9.769) (10.833) (10.833) (10.833) (10.462) (11.260) (11.260)	0.00 (41.639) (8.238) (30.998) (30.998) (30.998)

CO

creo

Suite 1, 2 Bloomsbury Street Newtown, VIC, Australia 3220

DRAWN CHECKED APPROVED CLIENT

M.P A.W M.T M.P A.W M.T M.P A.W M.T

properties

Communities Designed for Living

DATE

REVISION

ISSUE DESCRIPTION

13/03/25 ISSUED FOR CONSTRUCTION
19/02/25 COUNCIL COMMENTS
24/01/25 ISSUED FOR APPROVAL

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LEGEND

EXISTING SURFACE DESIGN SURFACE DRAINAGE PIPE/PIT

CRUSHED ROCK BACKFILL PROPOSED SEWER MAIN

HYDRUALIC GRADE LINE

		9)	20 8	(21)	(22)	9	23 EX.5	24	(25) (26) (27)	
						FLUKE WAY	ANI DF	ORIA IVE	FLUKE	
								- CONNECT TO EXISTING BLOCKOUT		
-		CLASS 2	-	CLASS 2	-	CLASS 3	CLA	CLASS 2	CLASS 3	CLASS 2
<	0.051 0.071	0.027 0.045	0.048 0.052	0.028 0.040		0.007 0.097	0.0		0.073 0.067 0.079 0.079	0.054 0.071
(m/s)	0.051 0.071 — 1 — > — 300Ø — >	0.027 0.045 1.13 225Ø	0.048 0.052 - 1.3 - 225Ø	1 —		0.007 0.097 1.37 ————————————————————————————————————	<u>~</u> 1		0.073 0.067 0.079 0.079 1.12 1.12 300Ø 300Ø	0.054 0.071 1 ———————————————————————————————————
(m/s) 34.0	1	1.13	1.3 = 225Ø = 1 in 75	225Ø — 1 in 128 —	>	0.097	-> - 1 -> - 37 -> - 1 in	3 - 1.22	0.079 0.079 1.12 1.12 300Ø 300Ø 300Ø 300Ø 300Ø 300Ø 300Ø 300	1
(m/s)	1	1.13 ———————————————————————————————————	1.3 = 225Ø = 1 in 75		>	0.097 1.37 ————————————————————————————————————	137	3 - 1.22	0.079 0.079 1.12 1.12 300Ø 300Ø	1 300Ø
(m/s) 34.0	1	1.13 ———————————————————————————————————	1.3 225Ø 1 in 75	225Ø — 1 in 128 —	335 0.898 y y 439 858 1.690	0.097 1.37 ————————————————————————————————————	-> - 1 -> - 37 -> - 1 in	3 - 1.22	0.079 0.079 1.12 1.12 300Ø 300Ø 300Ø 300Ø 300Ø 300Ø 300Ø 300	
(m/s) 34.0 ERT 52.2	1	1.13 ———————————————————————————————————	1.3 225Ø 34.0 25 34.0	225Ø	41.335 0.898 y y 41.439 40.858 1.690	0.097 1.37 300Ø 1 in 100 34.0	33.0 33.0 21 in 33.0 21 in	1.22 50 3750 142 1 in 170	1.12	
(m/s) 34.0 SADE LINE 40.730 40.730 40.730 40.730	1	1.13 ———————————————————————————————————	1.3 225Ø 1 in 75 34.0 34.0 1.65	2250 1 in 128 2250 1 in 128	906 41.335 0.898 _{\(\psi\)} \(\psi\) 41.439 \(274\) 40.858 1.690	0.097 1.37 300Ø 1 in 100 34.0	40.875 40.878 40.878 40.295 40.295 40.295 40.295 40.295	3 - 1.22 50 - 3750 142 - 1 in 170 1 in 170	40.648 40.712 40.712 40.956 40.940	
34.0 38.30 36.30 40.080	1	1.13 ———————————————————————————————————	1.3 225Ø 1 in 75 34.0 34.0 1.65	2250 1 in 128 2250 1 in 128	906 41.335 0.898 _{\(\psi\)} \(\psi\) 41.439 \(274\) 40.858 1.690	0.097 1.37 300Ø 1 in 100 34.0	40.875 40.878 40.878 40.295 40.295 40.295 40.295 40.295	3 - 1.22 50 - 3750 142 - 1 in 170 1 in 170	40.648 40.712 40.712 40.956 40.940	

REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED	CI
2	26/06/25	PITS 7-20 DRAINAGE AMENDED	M.P	A.W	M.T	l
1	18/04/25	STAGE 18 DRAINAGE AMENDED	M.P	A.W	M.T	
0	13/03/25	ISSUED FOR CONSTRUCTION	M.P	A.W	M.T	
В	19/02/25	COUNCIL COMMENTS	M.P	A.W	M.T	
Α	24/01/25	ISSUED FOR APPROVAL	M.P	A.W	M.T	





DRAWING TITLE	STATUS	DESIGNED
ALAMORA - STAGE 17 DRAINAGE LONG SECTIONS - 2	ISSUED FOR	N
DRAINAGE LONG SECTIONS - 2	CONSTRUCTION	DRAWN
	SCALE @ A1: 1:500 (H) 1:50 (V)	N
	H 10 5 0 10 20	PROJECT N
	V 1 0.5 0 1 2	20

200282.17	R601	2
PROJECT No.	DRAWING No.	REVISION
M.PLANT	M.TROUNCE	
DRAWN	PROJECT MANAGER	
M.PLANT	A.WALE	
DESIGNED	PROJECT ENGINEER	

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www.1100.com.au

LEGEND

EXISTING SURFACE
DESIGN SURFACE
DRAINAGE PIPE/PIT

HYDRUALIC GRADE LINE

PROPOSED SEWER MAIN

CRUSHED ROCK BACKFILL

	28	(29 25		30	28 31		EX.1 32		33	EX.15EP	34
			-	FLUKE WAY		FLUKE		ANDRIA DRIVE				
						E	CONNECT TO KISTING BLOCKOUT			CONNECT TO EXISTING ENDPIPE		:=====
	-	CLASS 2	-	CLASS 3		CLASS 3		CLASS 3	CLASS 2		CL	ASS 2
DESIGN FLOW (m3/s)		0.017		0.005		0.004		0.022	0.017		_ 0	0.019
CAPACITY (m3/s) AT GRADE VELOCITY (m/s)		0.045 — 1.13 —	>	0.097 ————————————————————————————————————		0.097		0.071	0.045	-		0.040 1.01
PIPE SIZE (mm) GRADE	<	225Ø ———— 1 in 100 ————	> <	300Ø	>	< 300Ø > < 1 in 100 >		< 300Ø > < 1 in 181 > <	— 225Ø — ⇒ — 1 in 100 — ⇒	-	<u>←</u> 1i	225Ø ———————————————————————————————————
DATUM DEPTH TO INVERT	1.705		34 1.778 1.703	0	1.659	34.0		2.323	4 407	5	24.0 34.0	1.204
HYDRAULIC GRADE LINE	41.137		41.242 41.284 40.648 40.712		40.712	41.137 41.202 41.203		39.711 39.715 39.726 39.724	764	39.799	40.485	40.615
INVERT LEVEL	40.447 4		40.812 4 4 4 39.801 4 39.876 4		40.134 4	40.447 4 40.497 4 40.571 4		38.846 3 38.892 3 38.967 3	30.252		40.230 4	40.390 4
FINISHED SURFACE LEVELS	29		42.297 4		41.792 4	42.152 44		40.794 33 40.801 33	40 650 30		41.424 4	41.594 4
EXISTING SURFACE LEVEL	12.230 4.		42.337 4		42.031 4	42.230 4		41.010 4	702		40.885 4	11.039 4
CHAINAGE (Reach Length)	147.845 4		0.000 4	(25.800)	25.800 4	(7.450)		(8.350) (8.350)	(28.500)		00000	0.000)

DRAWN	CHECKED	APPROVED	CLIENT
			VIIIAWAA
			properties
M.P	A.W	M.T	V-5
M.P	A.W	M.T	Communities Designed for Living
M.P	A.W	M.T	

DATE

REVISION

ISSUE DESCRIPTION

13/03/25 ISSUED FOR CONSTRUCTION
19/02/25 COUNCIL COMMENTS
24/01/25 ISSUED FOR APPROVAL

Suite 1, 2 Bloomsbury Street Newtown, VIC, Australia 3220

1 LAMORA Parneil

_AMORA - STAGE 17	
RAINAGE LONG SECTIONS - 3	

ISSUED FOR	DESIGNED M.PLANT	PROJECT ENGINEER A.WALE		
CONSTRUCTION SCALE @ A1: 1:500 (H) 1:50 (V)	DRAWN M.PLANT	PROJECT MANAGER M.TROUNCE		
H 10 5 0 10 20 V 1 0.5 0 1 2	PROJECT No. 200282.17	DRAWING No.	REVISION 1	

							PIT	SCHEDU	JLE		
		INTE	ERNAL	IN	LET	C	OUTLET		DEDTIL		
PIT		WIDTH	LENGTH					COVER	DEPTH (m)	STANDARD DRAWING	REMARKS
NUMBER	TYPE	(mm)	(mm)	DIA. (mm)	INVERT RL (m)	DIA. (mm)	INVERT RL (m)	LEVEL (m)	, ,		
Ex.3	Ex.JUNCTION PIT	900	900	525	38.997			40.949	2.102		CONNECT TO EXISTING BLOCKOUT
1	JUNCTION PIT	900	900	525	39.084	525	39.034	40.973	1.94	EDCM 607	HAUNCHED TO 600x900 COVER**.
2	GRATED SIDE ENTRY PIT	900	900	525	39.179	525	39.129	41.107	1.978	EDCM 601 & 607	HAUNCHED TO 600x900 COVER.
				300	39.629						
3	JUNCTION PIT	900	900	450	39.401	525	39.326	41.314	1.987	EDCM 607	HAUNCHED TO 600x900 COVER**.
				300	39.551						
4	JUNCTION PIT	600	900	450	39.572	450	39.522	41.424	1.902	EDCM 605	
				300	39.672						
5	JUNCTION PIT	600	900	450	39.684	450	39.634	41.477	1.843	EDCM 605	
6	GRATED SIDE ENTRY PIT	600	900	450	39.81	450	39.76	41.587	1.827	EDCM 601	
7	JUNCTION PIT	600	900	375	40.005	450	39.93	41.795	1.865	EDCM 605	
				300	40.08						
8	JUNCTION PIT	600	900	300	40.116	375	40.041	41.817	1.775	EDCM 605	
				225	40.191						
9	GRATED SIDE ENTRY PIT	600	900	300	40.324	300	40.274	41.964	1.69	EDCM 601	
				300	40.324						
10	GRATED SIDE ENTRY PIT	600	900	300	40.435	300	40.385	42.156	1.77	EDCM 601	
11	GRATED SIDE ENTRY PIT	600	900	225	40.556	300	40.481	42.146	1.665	EDCM 601	
12	JUNCTION PIT	600	900			225	40.881	42.316	1.435	EDCM 605	
13	GRATED SIDE ENTRY PIT	600	900			300	39.726	41.169	1.442	EDCM 601	
14	JUNCTION PIT	600	900	300	39.722	300	39.672	41.356	1.684	EDCM 605	
15	GRATED SIDE ENTRY PIT	600	900	225	39.885	300	39.81	41.438	1.628	EDCM 601	
16	JUNCTION PIT	600	900			225	39.997	41.501	1.504	EDCM 605	
17	GRATED PIT	600	900	300	39.808	300	39.758	41.584	1.826	EDCM 605	SUPPLY CLASS D BIKE SAFE GALVANISED GRATING COVER
18	GRATED PIT	600	900		~~~~~	300	40.118	41.739	1.621	EDCM 605	SUPPLY CLASS D BIKE SAFE GALVANISED GRATING COVER
19	GRATED SIDE ENTRY PIT	600	900	225	40.331	300	40.256	41.959	1.704	EDCM 601	
20	JUNCTION PIT	600	900	<u> </u>		225	40.761	42.175	1.413	EDCM 605	
21	JUNCTION PIT	600	900	225	40.51	225	40.46	42.062	1.602	EDCM 605	
22	JUNCTION PIT	600	900		\	225	40.906	41.805	0.898	EDCM 605	
23	DOUBLE GRATED SIDE ENTRY PIT	600	900		2\	300	40.572	42.088	1.516	EDCM 602	
Ex.5	Ex.JUNCTION PIT	900	900	375	39.36		10.0.2	41.072	1.937		CONNECT TO EXISTING BLOCKOUT. CONVERT EXISTING JUNCTION PIT TO GRATED SIDE ENTRY PIT
24	DOUBLE GRATED SIDE ENTRY PIT	600	900	375	39.468	375	39.418	41.089	1.671	EDCM 602	
25	JUNCTION PIT	600	900	300	39.876	375	39.801	41.579	1.778	EDCM 605	
20	JONOTICIVITI	000	300	300	39.876	373	33.001	41.073	1.770		
26	GRATED SIDE ENTRY PIT	600	900	300	40.008	300	39.958	41.85	1.893	EDCM 601	
27	GRATED SIDE ENTRY PIT	600	900	300	40.008	300	40.064	41.846	1.782	EDCM 601	
28	GRATED SIDE ENTRY PIT	600	900	225	40.114	300	40.064	42.152	1.705	EDCM 601	
20	SIMILD SIDE ENTRY FIT	000	300	300	40.322	300	40.447	42.102	1.700		
29	JUNCTION PIT	600	900	300	40.437	225	40.812	42.297	1.485	EDCM 605	
30	DOUBLE GRATED SIDE ENTRY PIT	600	900			300	40.812	42.297	1.659	EDCM 602	
31	GRATED SIDE ENTRY PIT	600	900			300	40.134	41.792	1.458	EDCM 601	
Ex.1	Ex.JUNCTION PIT	900	900	300	38.846	300	40.071	42.029	2.323		CONNECT TO EXISTING BLOCKOUT. CONVERT EXISTING JUNCTION PIT TO GRATED SIDE ENTRY PIT
						200	20 000		1.909	EDCM 601	TELLISTIC DESCRIPTION OF THE STATE OF THE ST
32	GRATED SIDE ENTRY PIT	600	900	225	38.967	300	38.892	40.801		EDCM 605	
33 4550	JUNCTION PIT	600	900	205	40.00	225	39.252	40.659	1.407		CONNECT TO EXISTING ENDPIPE
15EP	ENDPIPE	000	000	225	40.23	005	40.00	41.424	1.194	EDCM 605	CONNECT TO EXISTING ENDRIFE
34	JUNCTION PIT	600	900		00.11	225	40.39	41.594	1.204	EDCINI 002	CONVERT EVISTING HINGTION BIT TO CRATER SIDE ENTRY BIT
Ex.7	Ex.JUNCTION PIT	900	900	525	39.44	600	39.365	41.42	2.054		CONVERT EXISTING JUNCTION PIT TO GRATED SIDE ENTRY PIT
Ex.8	Ex.JUNCTION PIT	900	900	525	39.887	525	39.837	41.9	2.063		CONVERT EXISTING JUNCTION PIT TO GRATED SIDE ENTRY PIT
Ex.17	Ex.JUNCTION PIT	600	900	300	40.559	300	40.109	41.921	1.812		CONVERT EXISTING JUNCTION PIT TO GRATED SIDE ENTRY PIT

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WARNING

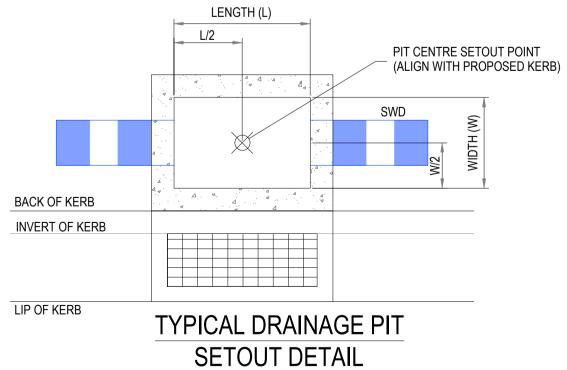
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ROAD RESERVE PRIVATE PROPERTY -PUSH ON CAP LANEWAY 600mm 1000mm ─INSPECTION OPENING TO BE SEALED WITH THREADED CAP, MIN. 100mm FITZROY BOX-BELOW BOTTOM OF FITZROY BOX 45° BEND-90° JUNCTION— SCREW CAP 1 IN 30 INLET FOR HOUSE —/ CONNECTION SEALED OB. JUNCTION WITH THREADED CAP PVC PAN COLLAR WITH RUBBER RING OR APPROVED EQUIVALENT. RENDER AROUND COLLAR WITH MORTAR -CORE CUT PIPE MODIFIED PROPERTY INLET TYPE A (EDCM 701) FOR CONNECTION UNDER LANEWAY NOT TO SCALE NOTE: REFER TO EDCM FOR TECHNICAL SPECIFICATION

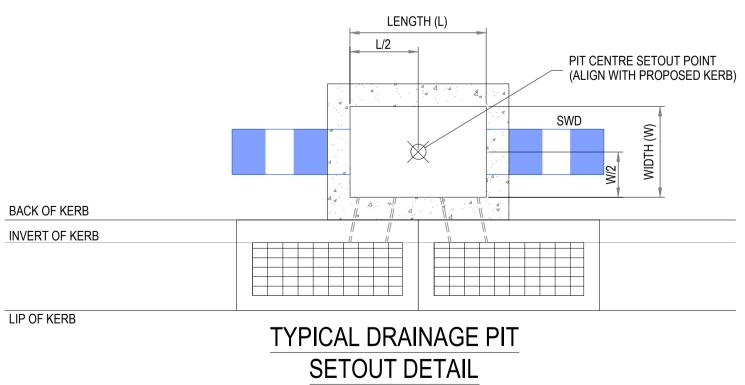
1) ** - DENOTES PIT IS HAUNCHED TOWARDS ROAD CENTRELINE (UNDER ROAD PAVEMENT/KERB)

ALL PIT COVERS TO BE PROVIDED IN ACCORDANCE WITH EDCM 605 - PIT COVER SCHEDULE.

3) PITS WITHIN ROAD RESERVES ARE TO BE BACKFILLED AND COMPACTED WITH CLASS 3 FCR IN ACCORDANCE WITH WYNDHAM CITY COUNCIL SPECIFICATIONS AND REQUIREMENTS.



GRATED SIDE ENTRY PIT REFER TO EDCM 601, 602 NOT TO SCALE



SIDE ENTRY PIT EDCM 602 SCALE

CO
DOUBLE GRATED SII REFER TO EDC NOT TO SCA
SETOUTD

1 LAMOR/ arneil	<u>\</u>
Varneil	

DRAWING TITLE PROJECT ENGINEER **ISSUED FOR ALAMORA - STAGE 17** M.PLANT A.WALE CONSTRUCTION PIT SCHEDULE DRAWN PROJECT MANAGER SCALE @ A1: M.TROUNCE **R603** 200282.17

l	LENGTH (L)	
	L/2	PIT CENTRE SETOUT POINT (ALIGN WITH LOT BOUNDARY)
		W/Z WIDTH (W)
BACK OF KERB		PIT CENTRE OF COVER POINT (ALIGN WITH LOT BOUNDARY)
LIP OF KERB	PICAL DRAINAGE SETOUT DETAIL	PIT

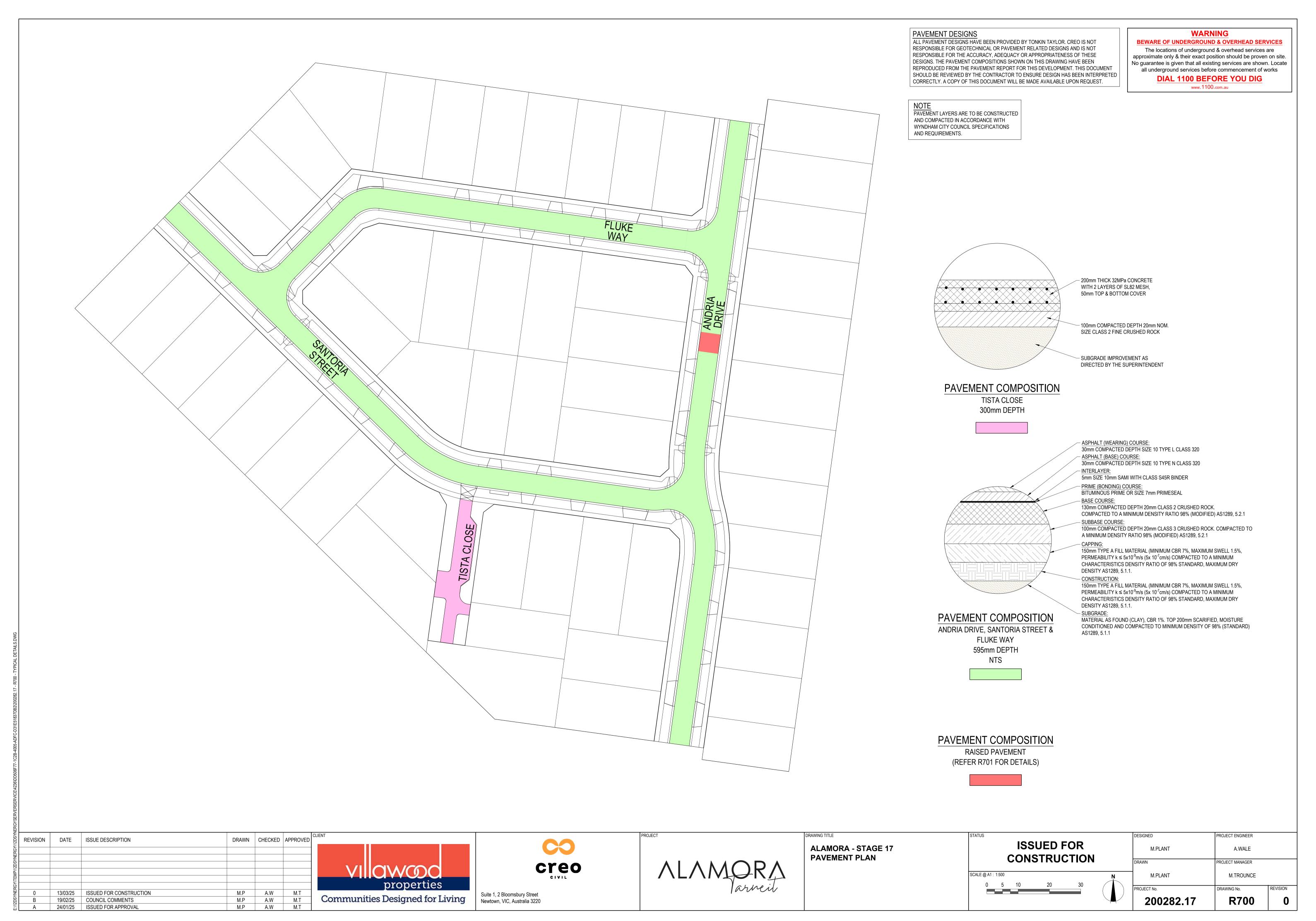
HAUNCHED GRATED SIDE ENTRY PIT REFER TO EDCM 601 & 607 NOT TO SCALE

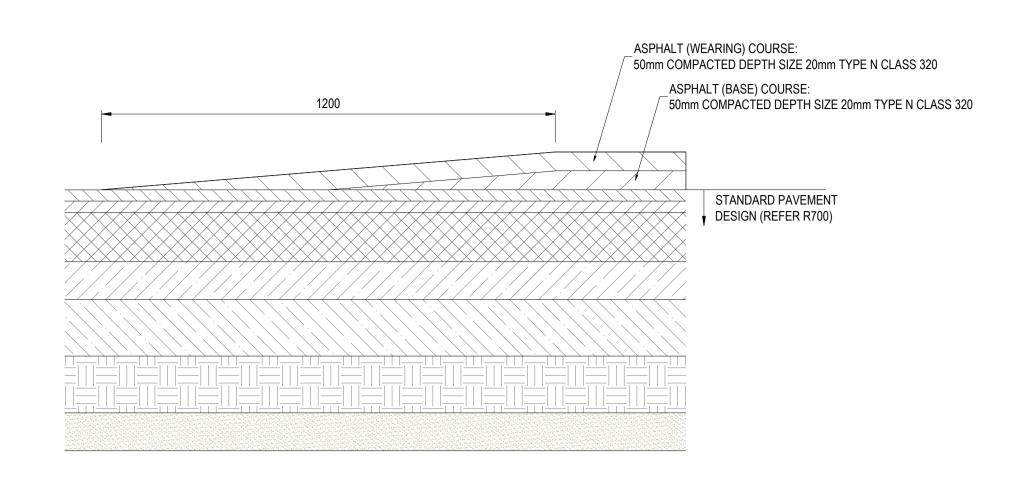
REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED	CLIENT
2	26/06/25	PITS 7-20 DRAINAGE AMENDED	M.P	A.W	M.T	
1	18/04/25	STAGE 18 DRAINAGE OUTFALL AMENDED	M.P	A.W	M.T	
0	13/03/25	ISSUED FOR CONSTRUCTION	M.P	A.W	M.T	
В	19/02/25	COUNCIL COMMENTS	M.P	A.W	M.T	C
Α	24/01/25	ISSUED FOR APPROVAL	M.P	A.W	M.T	

Communities Designed for Living

Suite 1, 2 Bloomsbury Street Newtown, VIC, Australia 3220

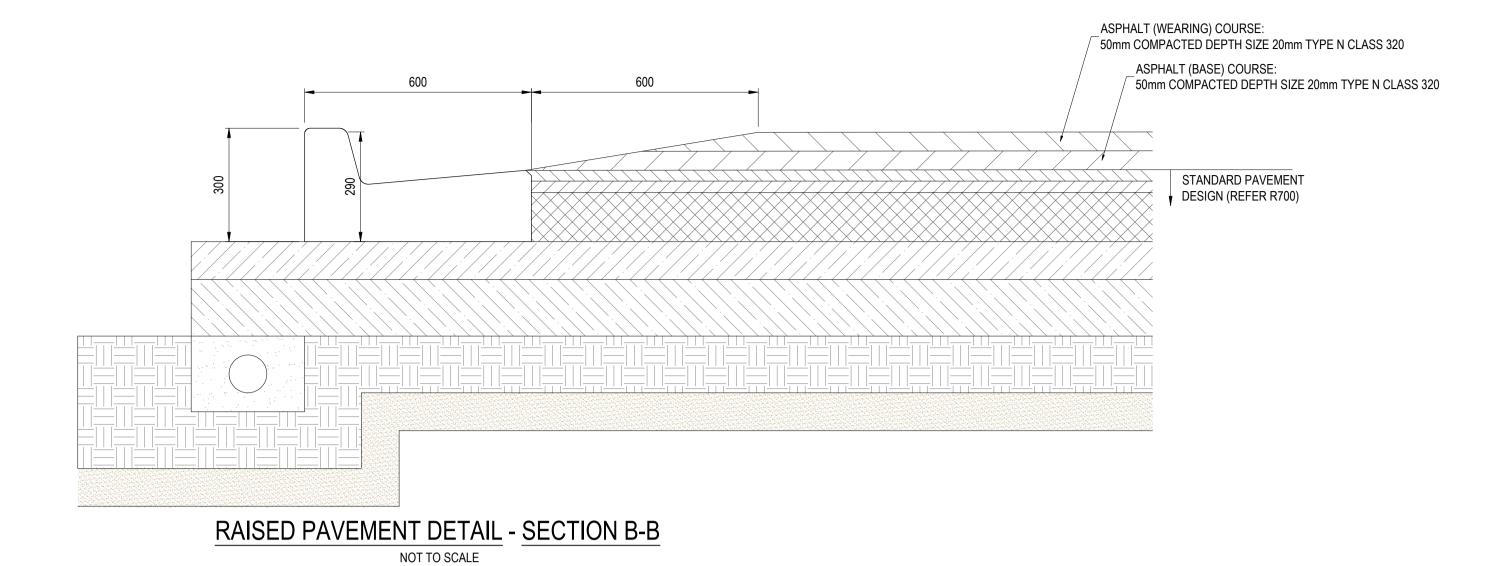
creo

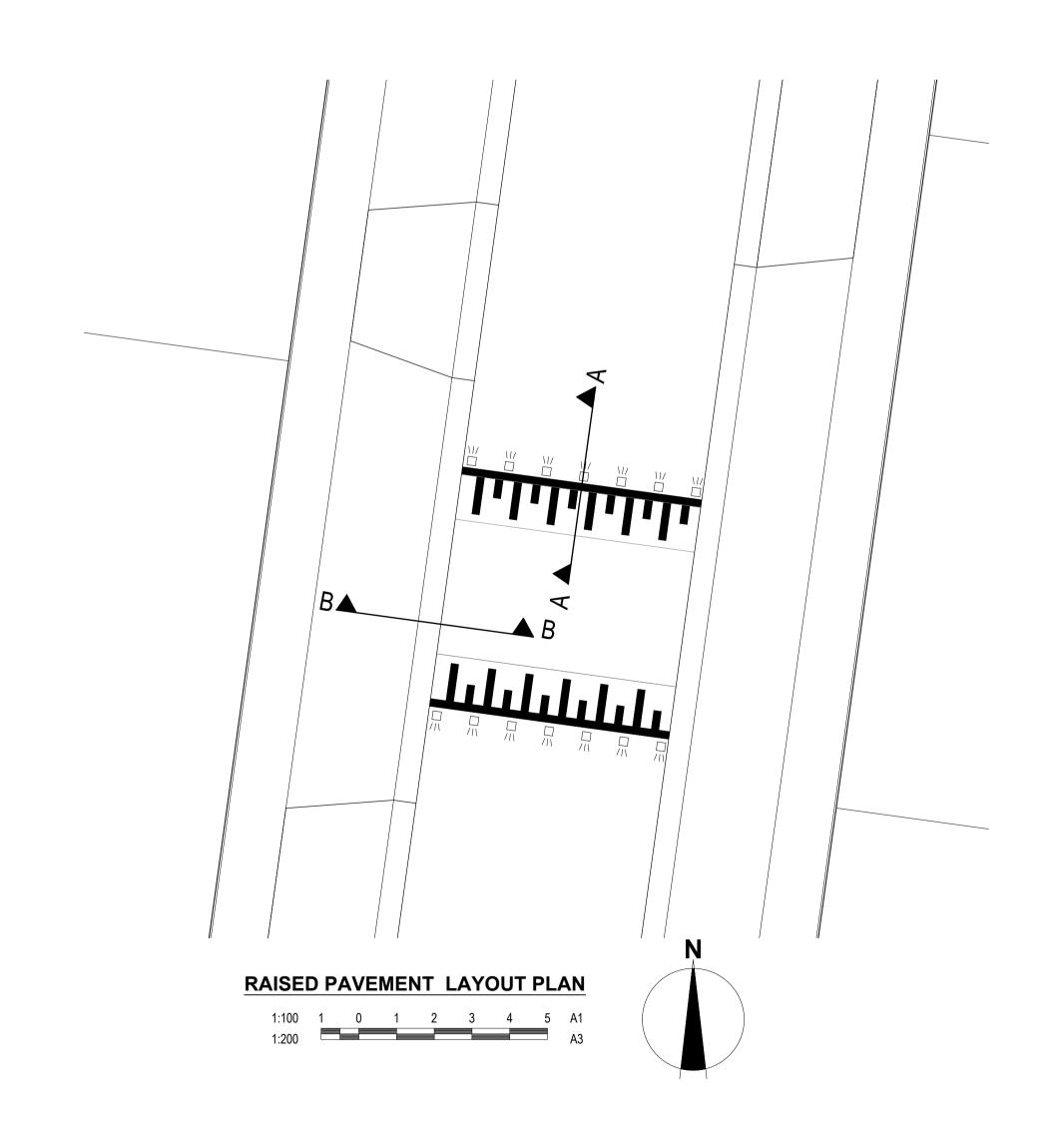


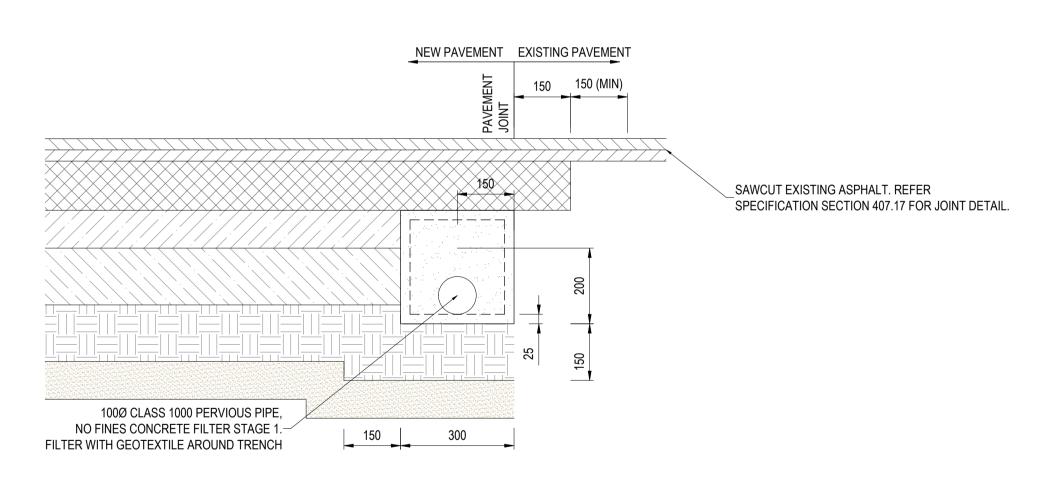


RAISED PAVEMENT DETAIL - SECTION A-A

NOT TO SCALE







JOINT DETAIL FOR ROAD PAVEMENTS

NOT TO SCALE
REFER EDCM 201

1120211	REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED	CLIE
2							
7							
Ĺ							
	0	13/03/25	ISSUED FOR CONSTRUCTION	M.P	A.W	M.T	
. 120	A	19/02/25	SHEET ADDED	M.P	A.W	M.T	





Suite 1, 2 Bloomsbury Street Newtown, VIC, Australia 3220



DRAWING TITLE	
ALAMORA - STAGE 17 TYPICAL DETAILS	

-	AS SHOWN	PROJECT No. 200282.17	DRAWING No.	REVISION
SCALE @ A1:	CONSTRUCTION	DRAWN M.PLANT	PROJECT MANAGER M.TROUNCE	
	ISSUED FOR CONSTRUCTION	M.PLANT	A.WALE	
STATUS		DESIGNED	PROJECT ENGINEER	



SIGN SCHEDULE

SIGN	REF	QUANTITY
STREET SI	GN 1	REFER TABLE
W5-10/ 20 km/h W8-2A	2	4No.
R5-35R	3	1No.
R5-35L	4	1No.

STREET SIGN SCHEDULE

SANTORIA STREET	2No
ANDRIA DRIVE	2No
FLUKE WAY	2No
TISTA CLOSE	1Nc

LINEMARKING & SIGNAGE NOTES:

- 1. ALL LINE MARKING AND SIGNAGE TO BE INSTALLED IN ACCORDANCE WITH AS 1742.1 AND AS 1742.2, UNLESS SPECIFICALLY SHOWN OTHERWISE.
- 2. LINEMARKING IS TO BE INSTALLED USING EXTRUDED LONG LIFE
 THERMOPLASTIC PAINT. TEMPORARY LINEMARKING USING ORDINARY PAINT IS
 TO BE APPLIED WHEN WEARING COURSE ASPHALT IS NOT APPLIED FOR A
 PERIOD OF TIME E.G. AT PRACTICAL COMPLETION.
- 3. ALL TEMPORARY WARNING SIGNS USED DURING CONSTRUCTION SHALL BE IN ACCORDANCE WITH AS 1742-3.
- 4. LINEMARKING SET OUT SHALL BE INSPECTED AND APPROVED BY COUNCIL BEFORE FINAL LINEMARKING IS CARRIED OUT.
- 5. HIGH FRICTION SURFACE TREATMENT COLOURED EMERALD GREEN MUST BE PROVIDED WITHIN THE BICYCLE LANES MARKED AS GREEN ON THE PLAN. INSTALLATION MUST COMPLY WITH VICROADS STANDARD SECTION 430 FOR HIGH FRICTION SURFACE TREATMENTS TO MANUFACTURER'S SPECIFICATIONS.

	REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED	CLIENT
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	В	19/02/25	COUNCIL COMMENTS	M.P	A.W	M.T	C
L	Α	24/01/25	ISSUED FOR APPROVAL	M.P	A.W	M.T	





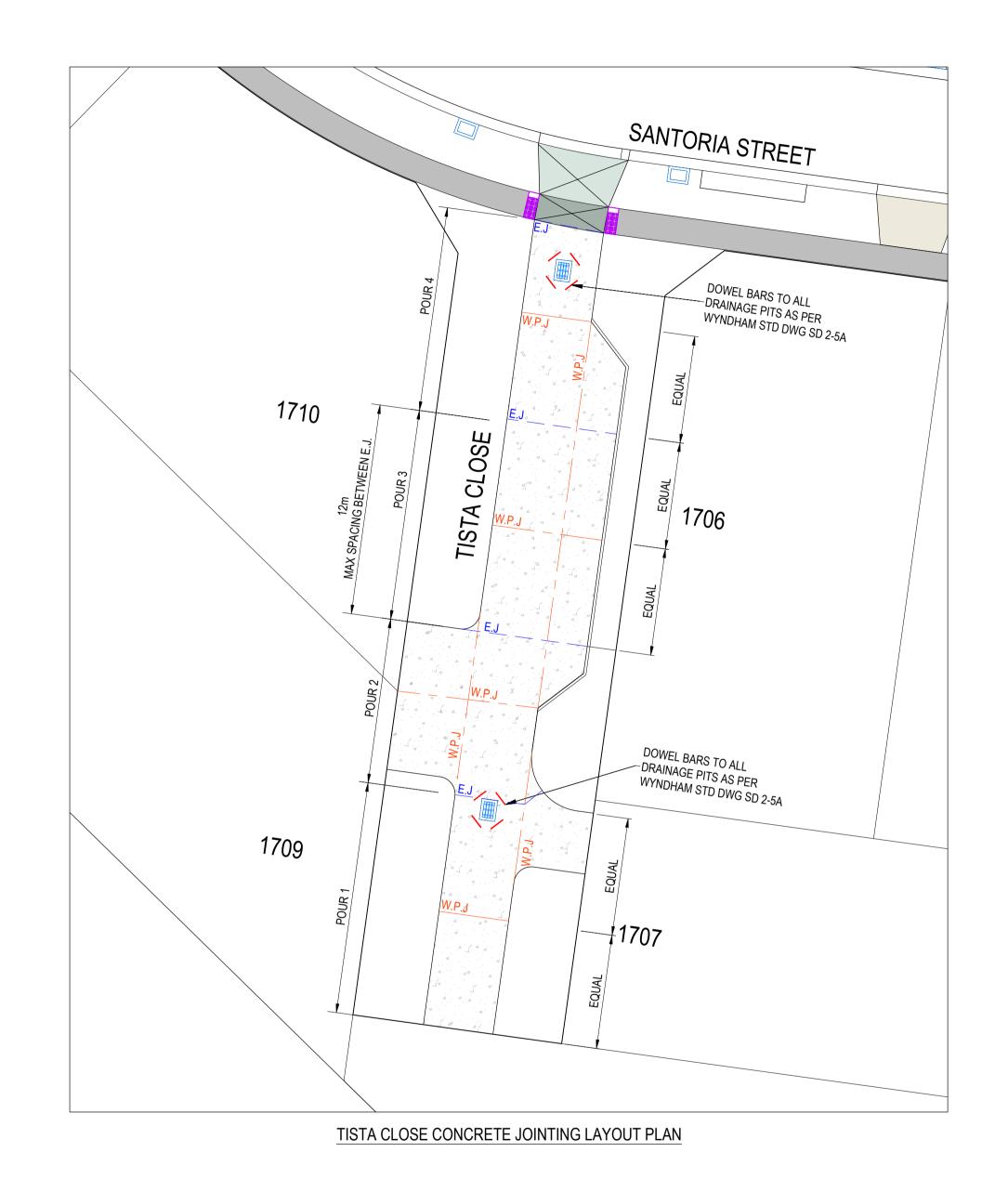


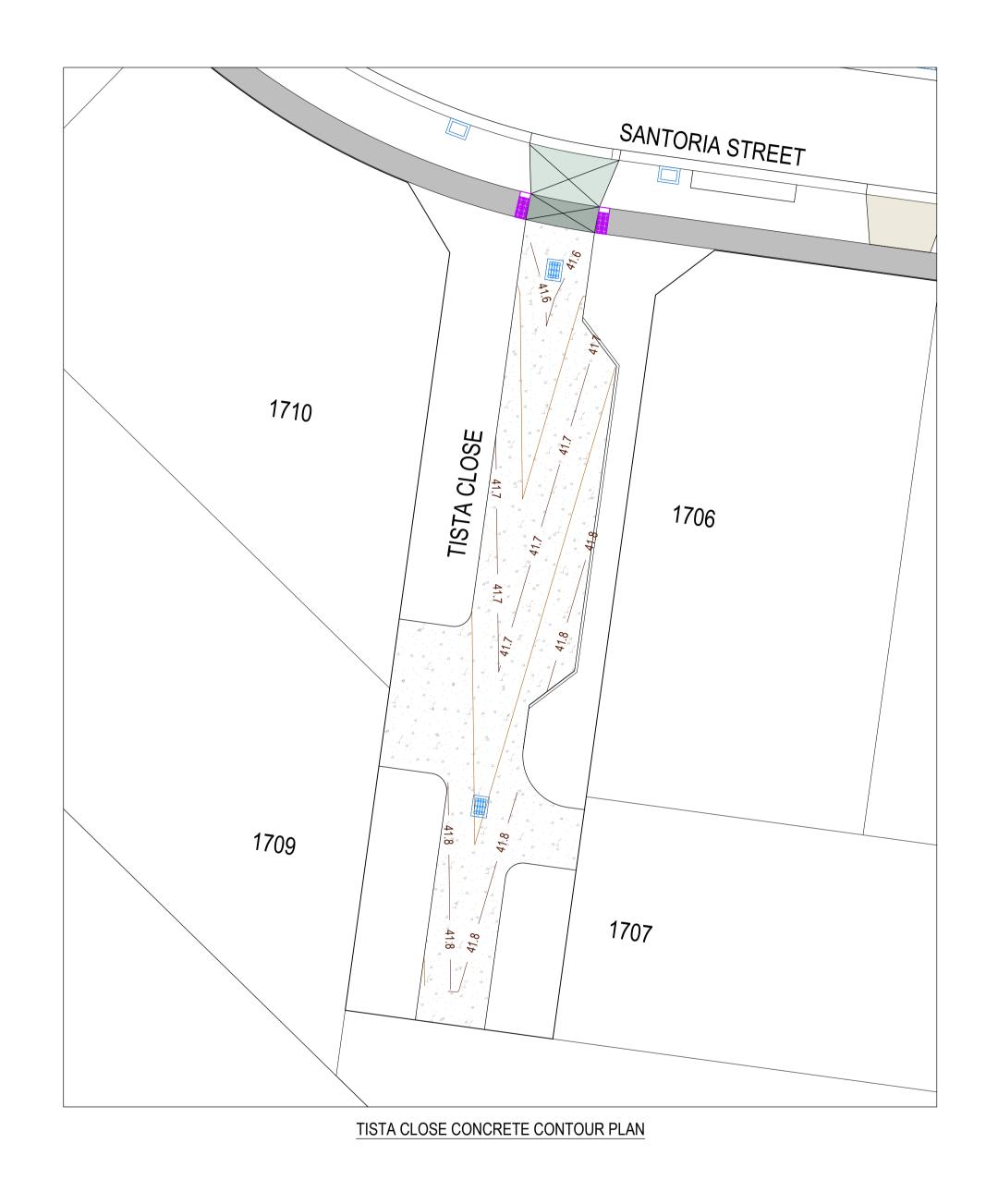
ALAMORA - STAGE 17	
SIGNAGE & LINEMARKING PLAN	

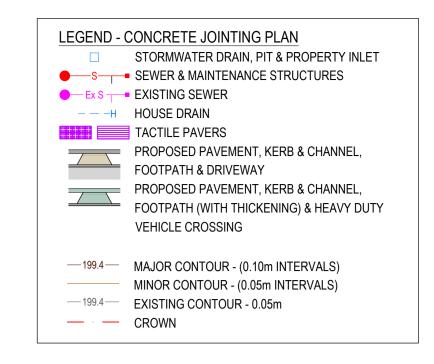
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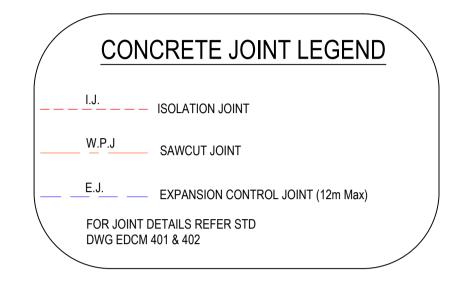
STATUS	DESIGNED
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CONSTRUCTION	DRAWN
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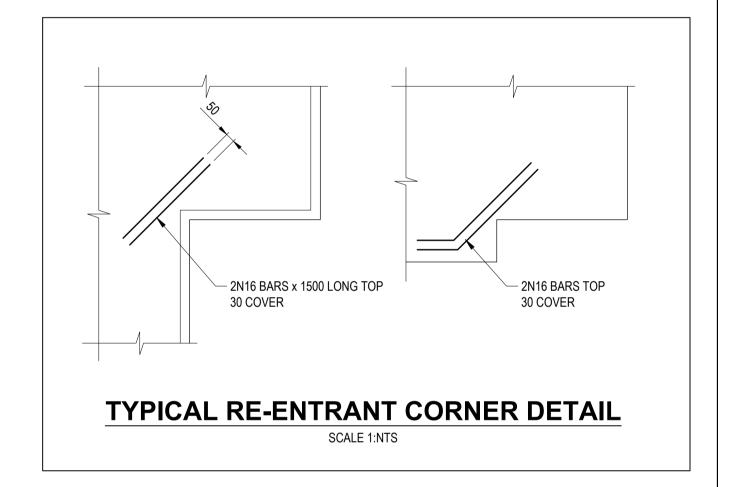
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	M.PLANT	M.TROUNCE			
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	DESIGNED	PROJECT ENGINEER			
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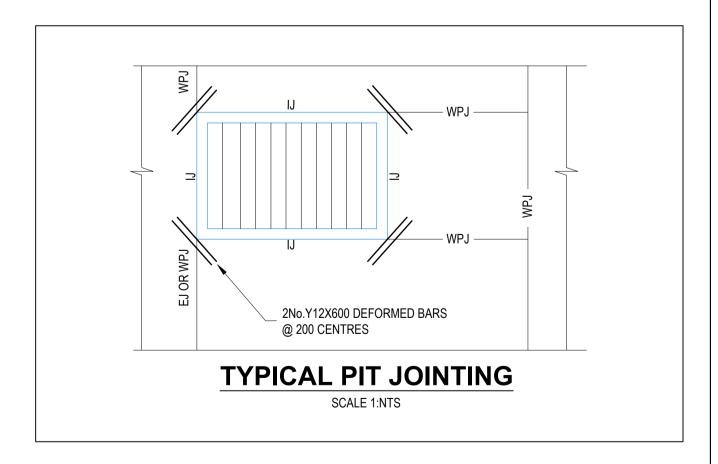












NOTE:

1. CONTRACTOR TO PROVIDE 1.2m x 1.2m
UNPAVED PUBLIC LIGHTING AREAS WITHIN
LANEWAYS. CONTRACTOR TO REFER LATEST
ELECTRICAL DRAWINGS FOR INFORMATION.

WARNING

BEWARE OF UNDERGROUND & OVERHEAD SERVICES

The locations of underground & overhead services are approximate only & their exact position should be proven on site.

all underground services before commencement of works

DIAL 1100 BEFORE YOU DIG

www.1100.com.au

No guarantee is given that all existing services are shown. Locate

REVISION DATE ISSUE DESCRIPTION

DRAWN CHECKED APPROVED

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properties

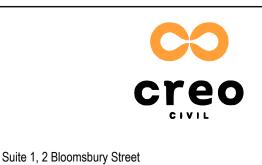
13/03/25 ISSUED FOR CONSTRUCTION

19/02/25 COUNCIL COMMENTS

24/01/25 ISSUED FOR APPROVAL

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Communities Designed for Living



Newtown, VIC, Australia 3220



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ALAMORA - STAGE 17	
CONCRETE JOINTING PLAN	
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M.PLANT	A.WALE	
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M.PLANT	M.TROUNCE	
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