

LEGEND - LAYOUT PLAN

- STORMWATER DRAIN, PIT & PROPERTY INLET
- EXISTING STORMWATER DRAIN
- SEWER & MAINTENANCE STRUCTURES
- EXISTING SEWER
- HOUSE DRAIN
- EXISTING HOUSE DRAIN
- TACTILE PAVERS
- EXISTING SURFACE LEVEL
- FINISHED BUILDING LINE LEVEL
- FINISHED RIDGE LINE LEVEL
- TOP OF RETAINING WALL
- BOTTOM OF RETAINING WALL
- RETAINING WALL
- STRUCTURAL FILL > 200mm DEEP
- EX. STRUCTURAL FILL > 200mm DEEP
- DIRECTION OF FALL
- OVERLAND FLOW
- ALLOTMENT TO BE GRADED EVENLY IN DIRECTION OF FALL TO LEVELS INDICATED
- CONCRETE EDGE STRIP WITH SUBSOIL DRAIN, 'NO ROAD' SIGN & BARRIER
- LIMIT OF WORKS
- STAR PICKET
- PERMANENT SURVEY MARK
- TEMPORARY BENCH MARK
- PROPOSED PAVEMENT, KERB & CHANNEL, FOOTPATH & DRIVEWAY
- PROPOSED PAVEMENT, KERB & CHANNEL, FOOTPATH (WITH THICKENING) & HEAVY DUTY VEHICLE CROSSING
- 0.25m EXISTING CONTOUR
- STORMWATER PIT SETOUT POINT

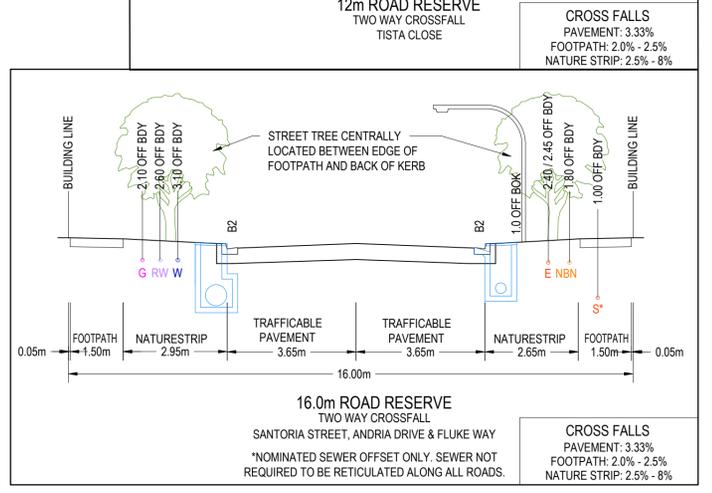
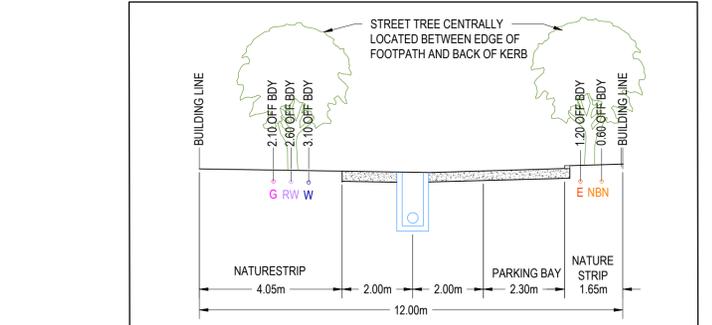
NOTE: STREET TREE LOCATIONS SHOWN ARE INDICATIVE ONLY. ULTIMATE LOCATION IS TO BE PROVIDED/CONFIRMED BY LANDSCAPE ARCHITECTS

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
www.1100.com.au

EXISTING THE 'GROVE' (BY OTHERS)

EXISTING FENCE TO BE REMOVED AND DISPOSED OFFSITE

EXISTING THE 'GROVE' (BY OTHERS)



REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
0	13/03/25	ISSUED FOR CONSTRUCTION	MP	AW	MT
B	19/02/25	COUNCIL COMMENTS	MP	AW	MT
A	24/01/25	ISSUED FOR APPROVAL	MP	AW	MT

villawood
 properties
 Communities Designed for Living

creo
 CIVIL
 Suite 1, 2 Bloombsbury Street
 Newtown, VIC, Australia 3220

ALAMORA
 Jarrett

ALAMORA - STAGE 17
 LAYOUT PLAN

ISSUED FOR CONSTRUCTION
 SCALE @ 1:1500

DESIGNED	PROJECT ENGINEER	
M.PLANT	A.WALE	
DRAWN	PROJECT MANAGER	
M.PLANT	M.TROUNCE	
PROJECT No.	DRAWING No.	REVISION
200282.17	R200	0



LEGEND - SERVICES PLAN

- STORMWATER DRAIN, PIT & PROPERTY INLET
- EXISTING STORMWATER DRAIN
- SEWER & MAINTENANCE STRUCTURES
- EXISTING SEWER
- HOUSE DRAIN
- SERVICE CONDUITS
- PROPOSED ELECTRICITY (UNDERGROUND)
- PROPOSED GAS
- PROPOSED OPTIC FIBRE
- PROPOSED TELSTRA
- PROPOSED WATER
- PROPOSED RECYCLED WATER
- EXISTING ELECTRICITY (UNDERGROUND)
- EXISTING ELECTRICITY (OVERHEAD)
- EXISTING GAS
- EXISTING OPTIC FIBRE
- EXISTING TELSTRA
- EXISTING WATER
- EXISTING RECYCLED WATER
- PROPOSED PAVEMENT, KERB & CHANNEL
- FOOTPATH & DRIVEWAY
- 0.25m EXISTING CONTOUR
- STORMWATER PIT SETOUT POINT

EXISTING THE 'GROVE' (BY OTHERS)

EXISTING HD CONNECTIONS CONSTRUCTED AS PART OF STAGE 18 WORKS. LOTS 1741-1753. BALANCE OF PROPERTY CONNECTION TO BE CONSTRUCTED.

EXISTING THE 'GROVE' (BY OTHERS)

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SERVICES OFFSET SCHEDULE

ROAD NAME	GAS		RECYCLED WATER		POTABLE WATER		OPTIC FIBRE		ELECTRICITY		PUBLIC LIGHTING	
	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET
SANTORIA STREET	S/W	2.10	S/W	2.60	S/W	3.10	N/E	1.80	N/E	2.40	N/E	1.00*
FLUKE WAY	N/W	2.10	N/W	2.60	N/W	3.10	S/E	1.80	S/E	2.40	S/E	1.00*
ANDRIA DRIVE	W	2.10	W	2.60	W	3.10	E	1.80	E	2.40	E	1.00*
TISTA CLOSE	W	2.10	W	2.60	W	3.10	E	0.60	E	1.20	-	-

1. * DENOTES OFFSET FROM BACK OF KERB.

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

villawood properties
 Communities Designed for Living

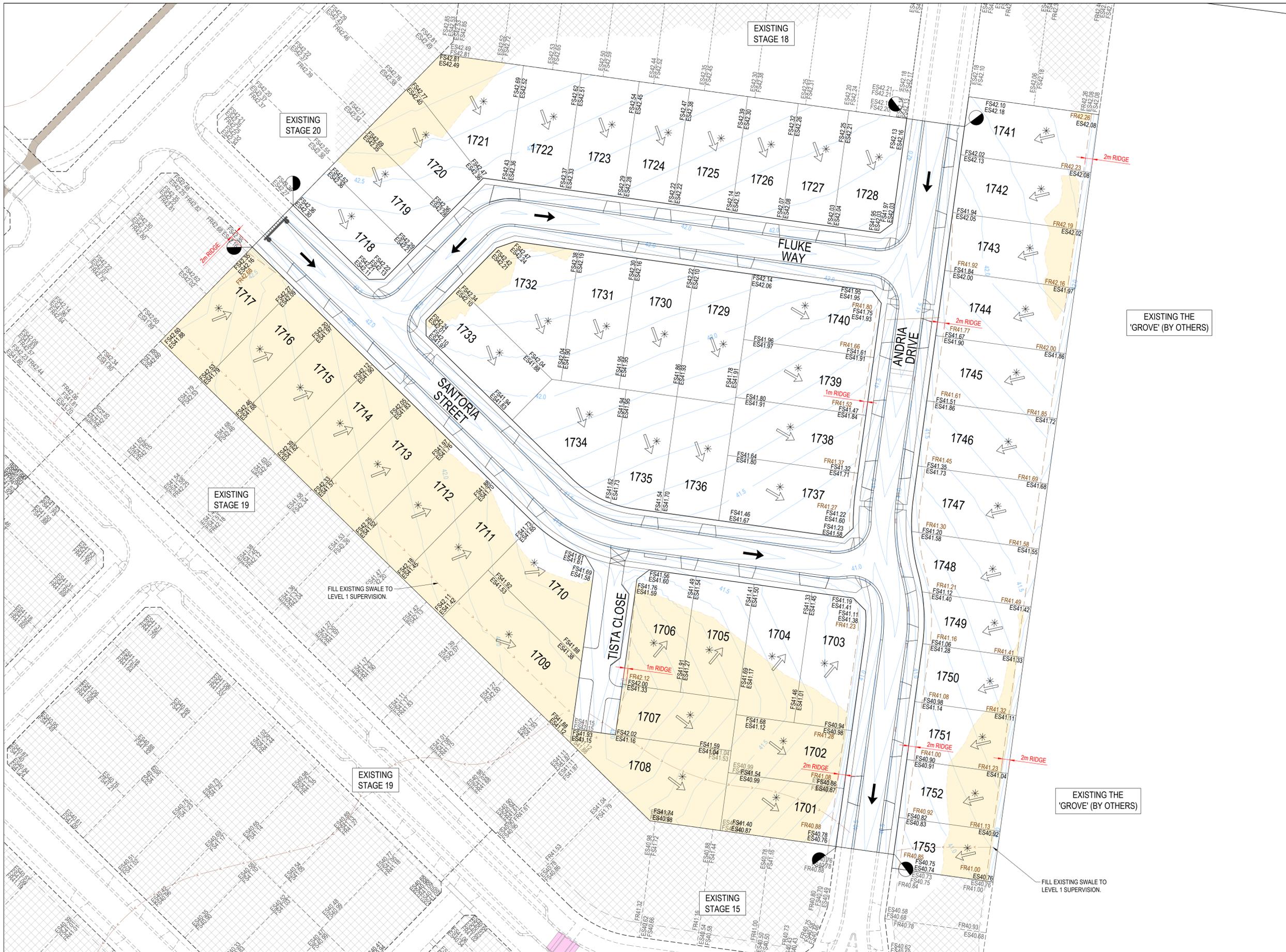
creo CIVIL
 Suite 1, 2 Bloomsbury Street
 Newtown, VIC, Australia 3220

ALAMORA
harriet

DRAWING TITLE
ALAMORA - STAGE 17 SERVICES PLAN

STATUS
ISSUED FOR CONSTRUCTION
 SCALE @ A1: 1:500

DESIGNED M.PLANT	PROJECT ENGINEER A.WALE
DRAWN M.PLANT	PROJECT MANAGER M.TROUNCE
PROJECT No. 200282.17	DRAWING No. R201
	REVISION 2



LEGEND - EARTHWORKS PLAN

- RIDGE LINE
- TOE OF BATTER
- SWALE DRAIN
- EXISTING SURFACE LEVEL
- FINISHED BUILDING LINE LEVEL
- FINISHED RIDGE LINE LEVEL
- TOP OF RETAINING WALL
- BOTTOM OF RETAINING WALL
- RETAINING WALL
- STRUCTURAL FILL > 200mm DEEP
- EX. STRUCTURAL FILL > 200mm DEEP
- DIRECTION OF FALL
- ALLOTMENT TO BE GRADED EVENLY IN DIRECTION OF FALL TO LEVELS INDICATED
- 0.10m CONTOUR

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villawood
 properties
 Communities Designed for Living

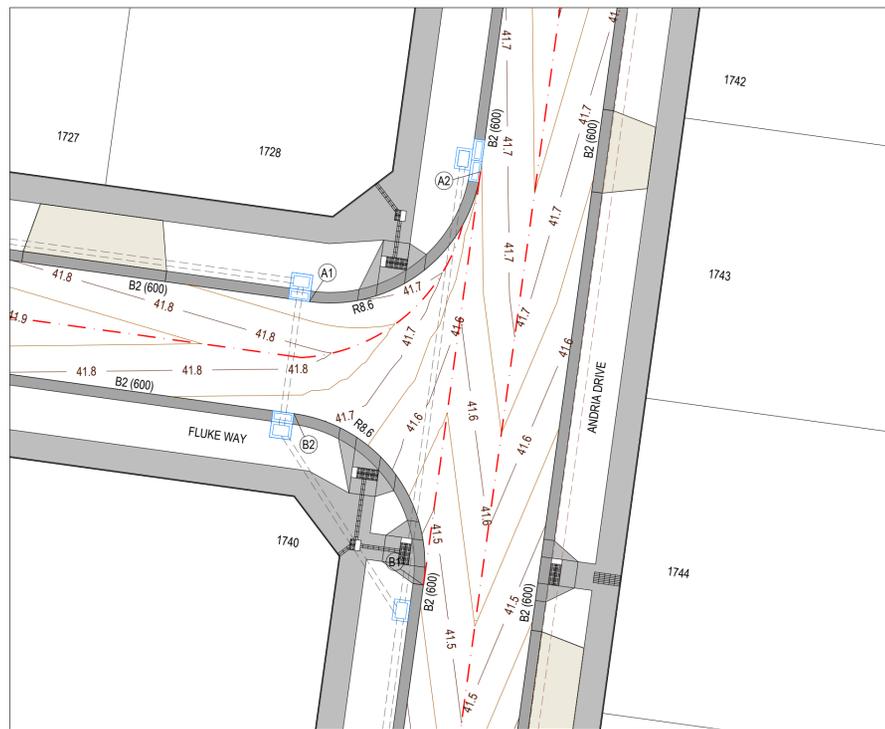
creo
 CIVIL
 Suite 1, 2 Bloomsbury Street
 Newtown, VIC, Australia 3220

ALAMORA
parceit

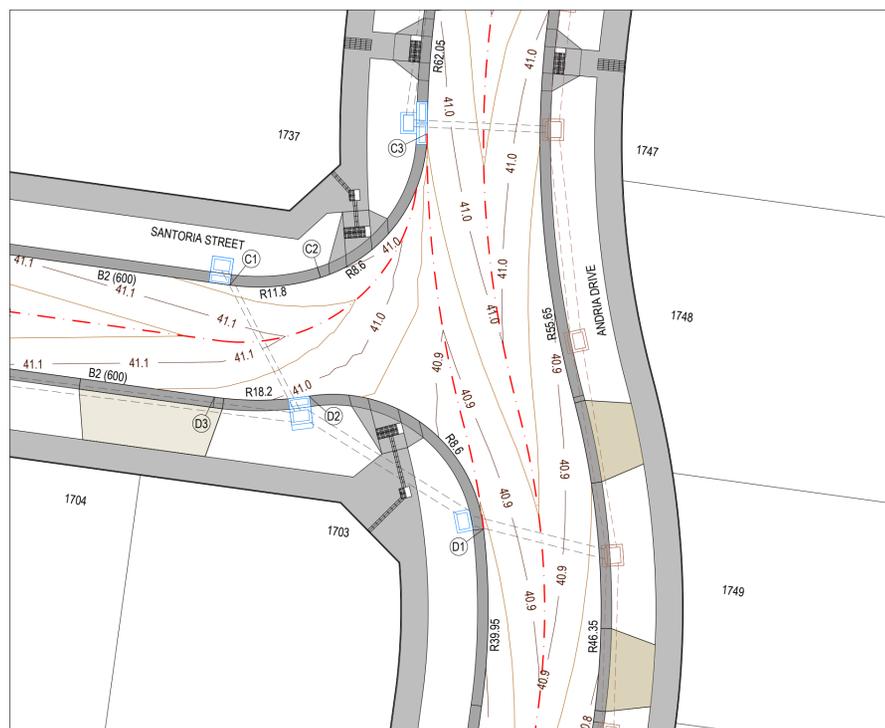
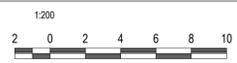
ALAMORA - STAGE 17
EARTHWORKS PLAN

ISSUED FOR CONSTRUCTION
 SCALE @ A1: 1:500

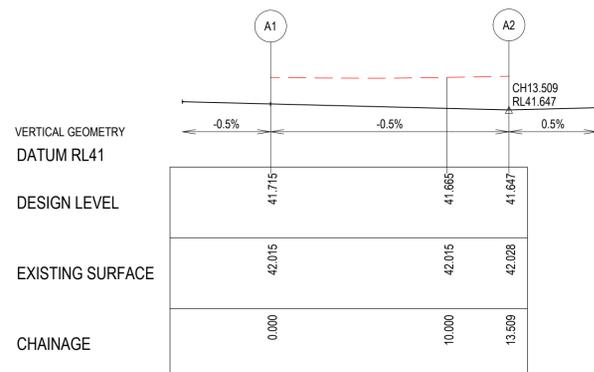
DESIGNED	M.PLANT	PROJECT ENGINEER	A.WALE
DRAWN	M.PLANT	PROJECT MANAGER	M.TROUNCE
PROJECT No.	200282.17	DRAWING No.	R202
REVISION			0



ANDRIA DRIVE & FLUKE WAY INTERSECTION



ANDRIA DRIVE & SANTORIA STREET INTERSECTION

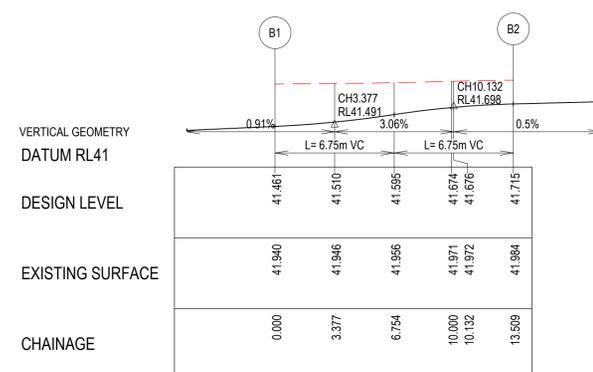


LIP LINE A

ALIGNMENT A

PT NO	EASTING	NORTHING	RL
A1	292339.893	5807903.561	41.715
A2	292349.589	5807910.904	41.647

CURVE NO	I	RAD	ARC	A	B	X	Y	I	MID POINT RL
A1 - A2	90.000	8.600	13.509	2.519	1.864	3.291	2.790	3.377	41.681



LIP LINE B

ALIGNMENT B

PT NO	EASTING	NORTHING	RL
B1	292346.361	5807887.526	41.461
B2	292339.018	5807897.222	41.715

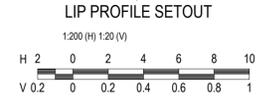
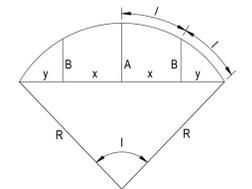
CURVE NO	I	RAD	ARC	A	B	X	Y	I	MID POINT RL
B1 - B2	90.000	8.600	13.509	2.519	1.864	3.291	2.790	3.377	41.595

LEGEND - INTERSECTION PLAN

- STORMWATER DRAIN & PIT
- TACTILE PAVERS
- PROPOSED PAVEMENT, KERB & CHANNEL
- FOOTPATH & DRIVEWAY
- CROWN GRADELINE
- MINOR CONTOUR 0.05m INTERVAL
- MAJOR CONTOUR 0.1m INTERVAL

LEGEND - SECTION

- EXISTING SURFACE
- DESIGN LINE

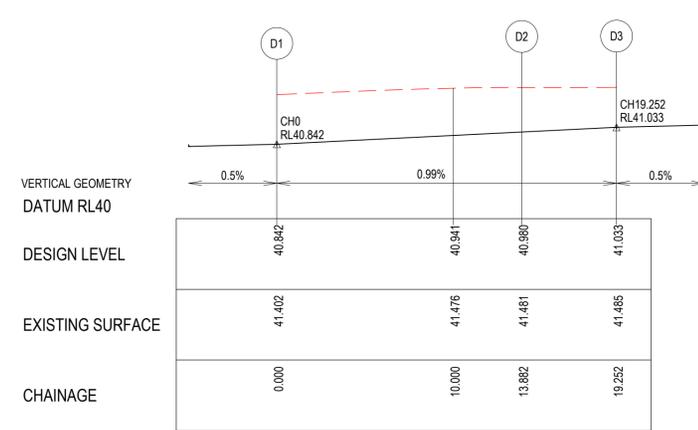


LIP LINE C

ALIGNMENT C

PT NO	EASTING	NORTHING	RL
C1	292327.670	5807820.755	41.033
C2	292332.801	5807821.180	41.007
C3	292338.837	5807829.313	40.953

CURVE NO	I	RAD	ARC	A	B	X	Y	I	MID POINT RL
C1 - C2	25.201	11.800	5.190	0.284	0.213	1.295	1.279	1.298	41.020
C2 - C3	72.154	8.600	10.830	1.649	1.227	2.663	2.401	2.708	40.980



LIP LINE D

ALIGNMENT D

PT NO	EASTING	NORTHING	RL
D1	292342.040	5807806.960	40.842
D2	292332.145	5807814.470	40.980
D3	292326.794	5807814.415	41.033

CURVE NO	I	RAD	ARC	A	B	X	Y	I	MID POINT RL
D1 - D2	92.485	8.600	13.882	2.652	1.961	3.377	2.835	3.470	40.911
D2 - D3	16.906	18.200	5.370	0.198	0.148	1.341	1.334	1.343	41.006

NOTE
FOR SIGNS & LINEMARKING PLAN
REFER SHEETS R800.

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villawood properties
Communities Designed for Living

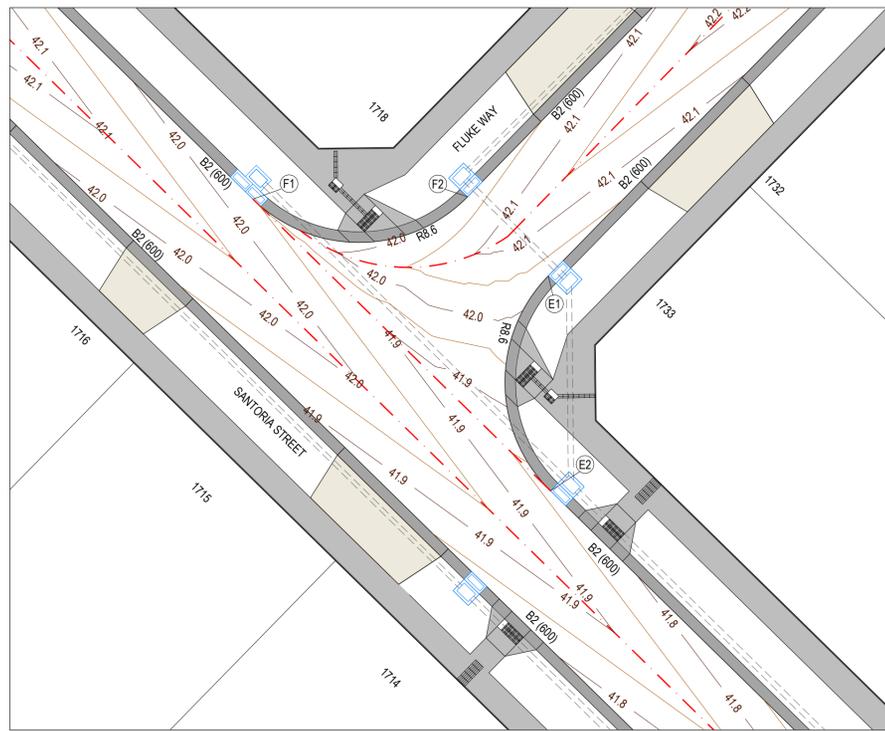
creo CIVIL
Suite 1, 2 Bloomsbury Street
Newtown, VIC, Australia 3220

ALAMORA
Tarnait

**ALAMORA - STAGE 17
INTERSECTION DETAILS - 1**

ISSUED FOR CONSTRUCTION
SCALE @ A1:
AS SHOWN

DESIGNED M.PLANT	PROJECT ENGINEER M.TROUNCE
DRAWN M.PLANT	PROJECT MANAGER M.TROUNCE
PROJECT No. 200282.17	DRAWING No. R300
	REVISION 0



SANTORIA STREET & FLUKE WAY INTERSECTION

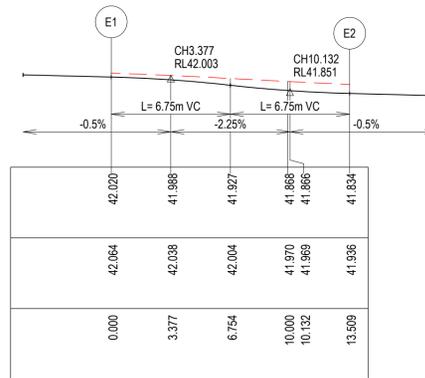


VERTICAL GEOMETRY
DATUM RL41

DESIGN LEVEL

EXISTING SURFACE

CHAINAGE



LIP LINE E

ALIGNMENT E

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

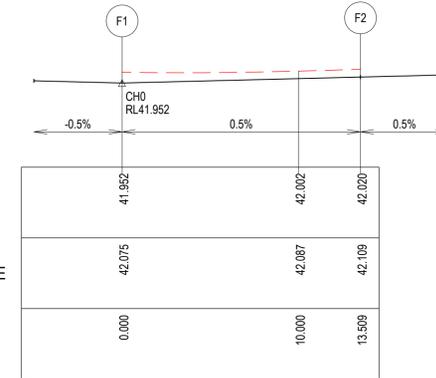
CURVE NO	I	RAD	ARC	A	B	X	Y	I	MID POINT RL
E1 - E2	90.000	8.600	13.509	2.519	1.864	3.291	2.790	3.377	41.927

VERTICAL GEOMETRY
DATUM RL41

DESIGN LEVEL

EXISTING SURFACE

CHAINAGE



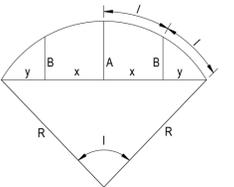
LIP LINE F

ALIGNMENT F

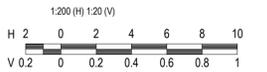
PT NO	EASTING	NORTHING	RL
F1	292197.445	5807892.779	41.952
F2	292209.606	5807892.910	42.020

CURVE NO	I	RAD	ARC	A	B	X	Y	I	MID POINT RL
F1 - F2	90.000	8.600	13.509	2.519	1.864	3.291	2.790	3.377	41.986

- LEGEND - INTERSECTION PLAN**
- STORMWATER DRAIN & PIT
 - TACTILE PAVERS
 - PROPOSED PAVEMENT, KERB & CHANNEL
 - FOOTPATH & DRIVEWAY
 - CROWN/GRADELINE
 - MINOR CONTOUR 0.05m INTERVAL
 - MAJOR CONTOUR 0.1m INTERVAL
- LEGEND - SECTION**
- EXISTING SURFACE
 - DESIGN LINE



LIP PROFILE SETOUT



NOTE
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A	24/01/25	ISSUED FOR APPROVAL	M.P.	A.W.	M.T.

CLIENT

Communities Designed for Living

PROJECT

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

DRAWING TITLE

ALAMORA
Tarnait

STATUS

ISSUED FOR CONSTRUCTION

SCALE @ A1:
AS SHOWN

DESIGNED

M.PLANT

DRAWN

M.PLANT

PROJECT ENGINEER

M.TROUNCE

PROJECT MANAGER

M.TROUNCE

PROJECT No.

200282.17

DRAWING No.

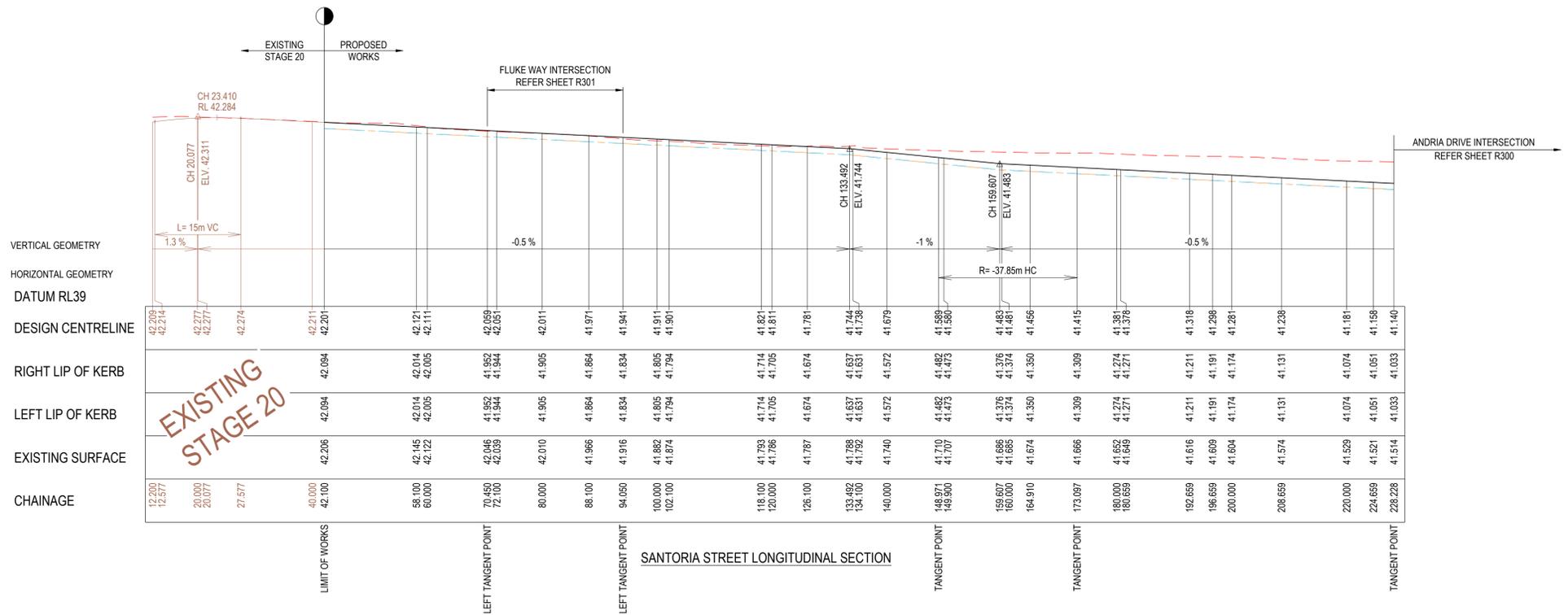
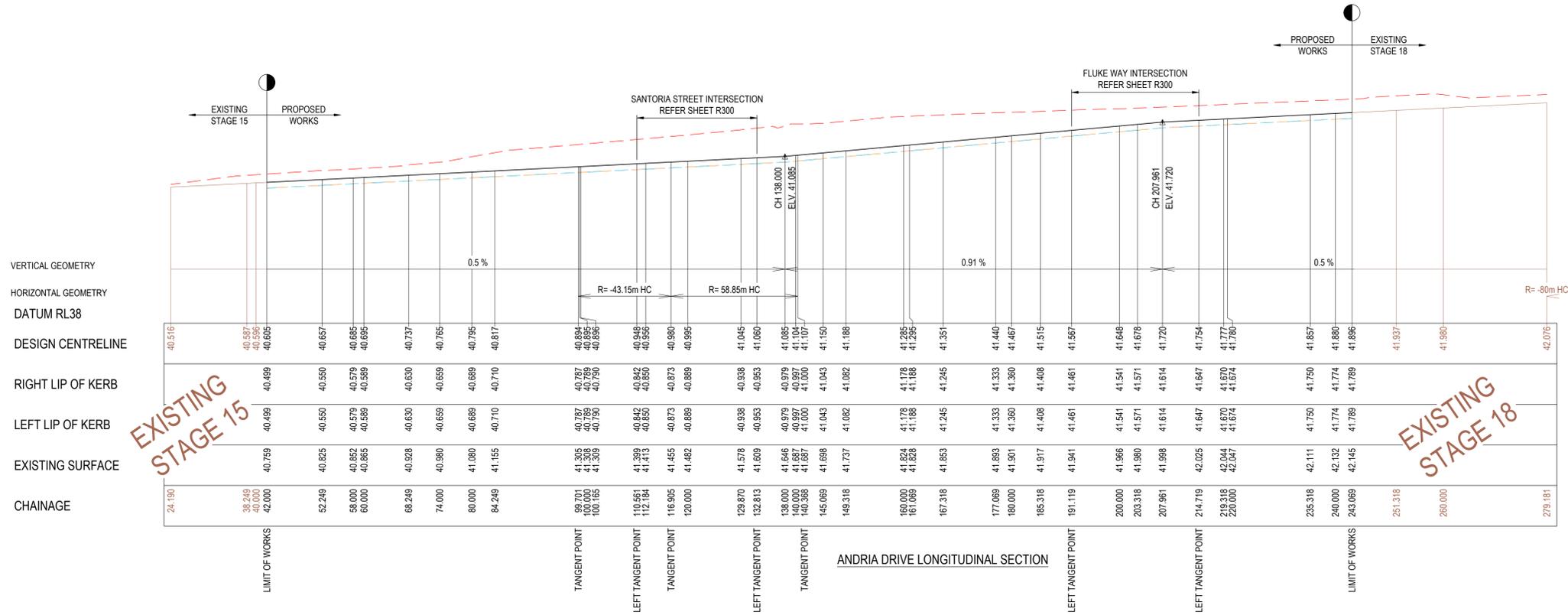
R301

REVISION

0

LEGEND	
	EXISTING SURFACE
	DESIGN LINE
	EXISTING DESIGN LINE
	FUTURE DESIGN LINE
	LEFT LIP OF KERB
	RIGHT LIP OF KERB

NOTE: REFER TO GENERAL NOTES REGARDING STRUCTURAL FILL



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A	24/01/25	ISSUED FOR APPROVAL	M.P	A.W	M.T

CLIENT

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Communities Designed for Living

PROJECT

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Newtown, VIC, Australia 3220

DRAWING TITLE

ALAMORA - STAGE 17
ROAD LONGITUDINAL SECTIONS - 1

STATUS

ISSUED FOR CONSTRUCTION

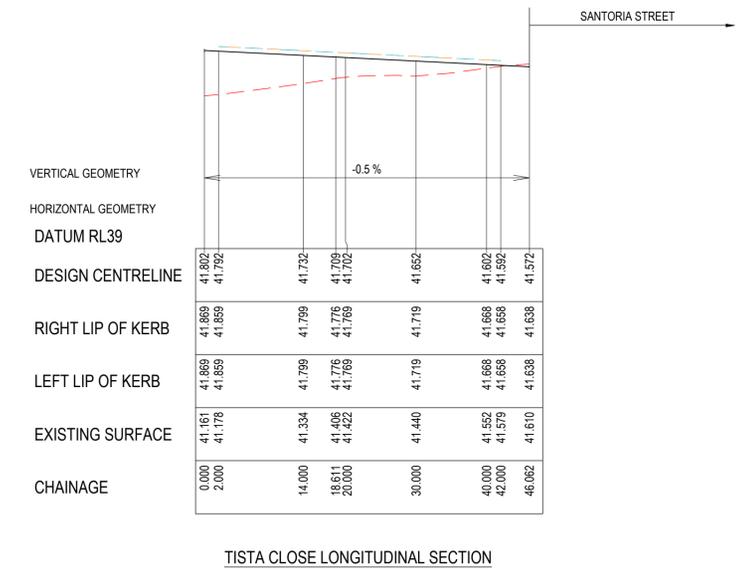
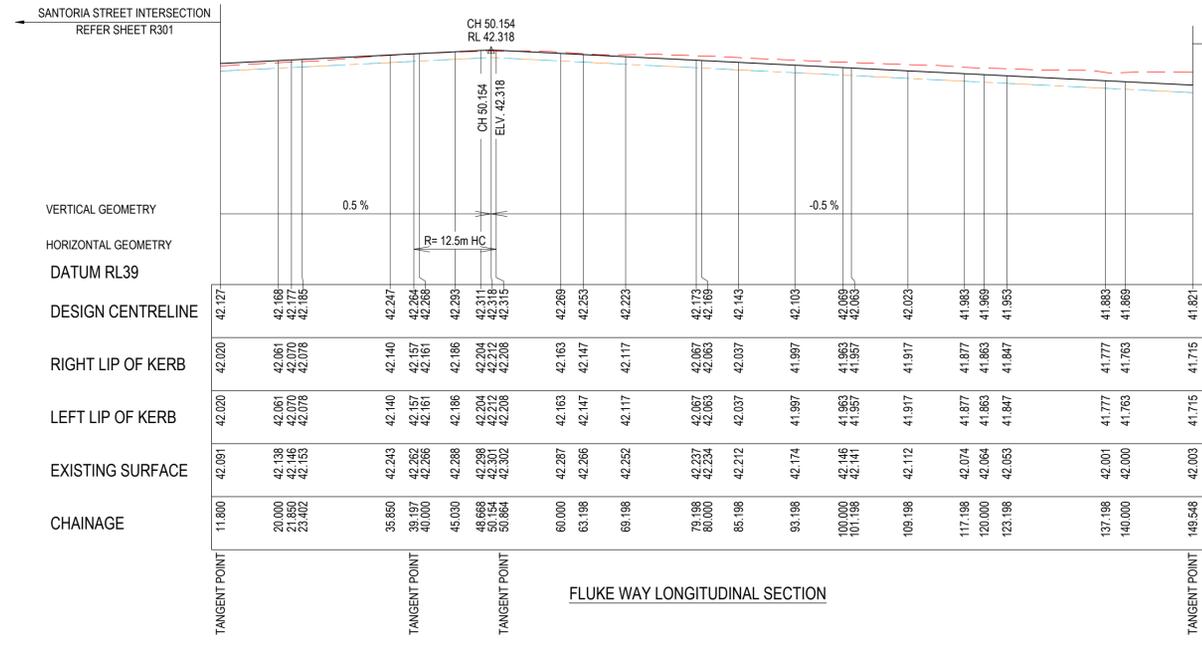
SCALE @ A1: 1:500 (H) 1:50 (V)

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

DESIGNED	PROJECT ENGINEER	
M.PLANT	M.TROUNCE	
DRAWN	PROJECT MANAGER	
M.PLANT	M.TROUNCE	
PROJECT No.	DRAWING No.	REVISION
200282.17	R400	0

LEGEND	
	EXISTING SURFACE
	DESIGN LINE
	EXISTING DESIGN LINE
	FUTURE DESIGN LINE
	LEFT LIP OF KERB
	RIGHT LIP OF KERB

NOTE: REFER TO GENERAL NOTES REGARDING STRUCTURAL FILL



REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
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A	24/01/25	ISSUED FOR APPROVAL	M.P	A.W	M.T

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Communities Designed for Living

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Newtown, VIC, Australia 3220

PROJECT

ALAMORA
Tarnet

DRAWING TITLE

**ALAMORA - STAGE 17
ROAD LONGITUDINAL SECTIONS - 2**

STATUS

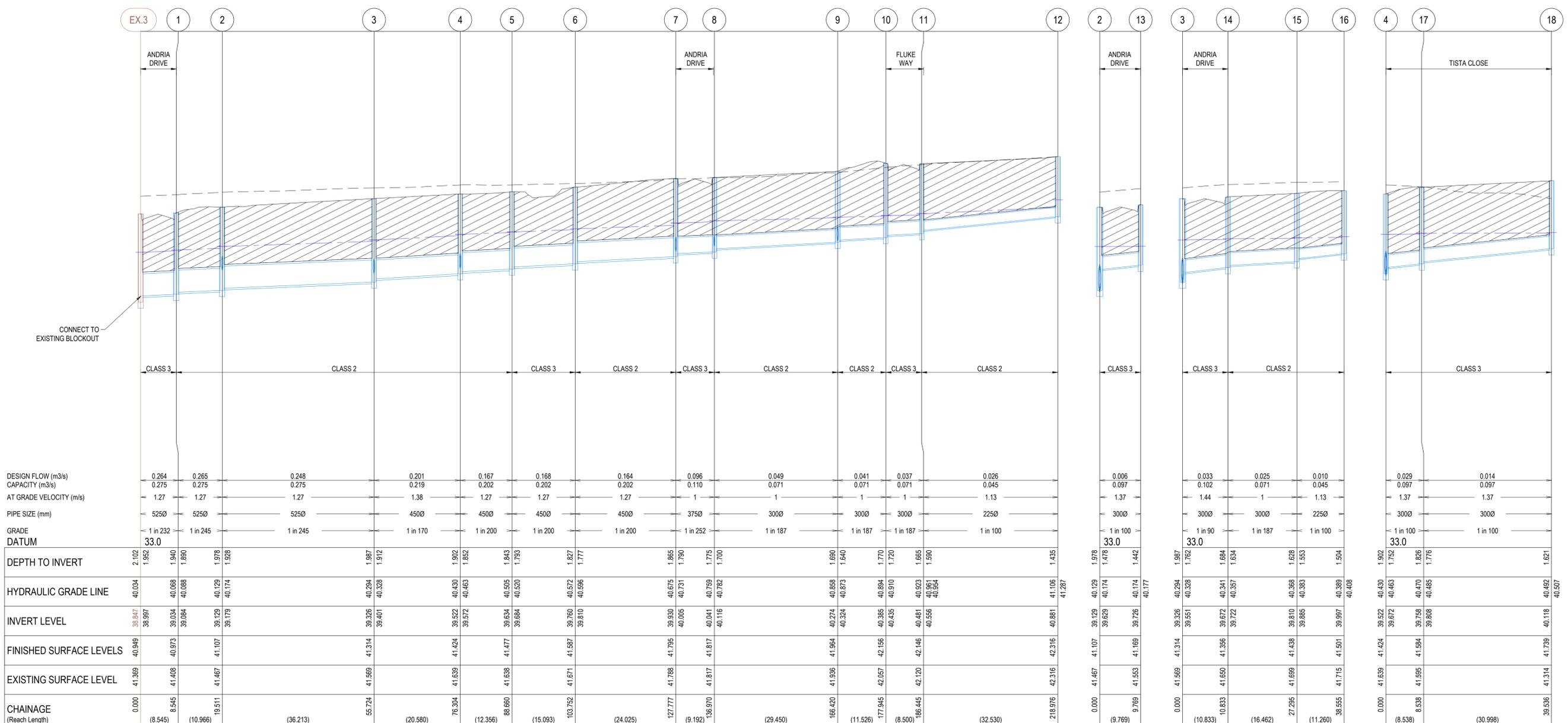
ISSUED FOR CONSTRUCTION

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

DESIGNED	PROJECT ENGINEER	
M.PLANT	M.TROUNCE	
DRAWN	PROJECT MANAGER	
M.PLANT	M.TROUNCE	
PROJECT No.	DRAWING No.	REVISION
200282.17	R401	0

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LEGEND	
	EXISTING SURFACE
	DESIGN SURFACE
	DRAINAGE PIPE/PIT
	HYDRAULIC GRADE LINE
	CRUSHED ROCK BACKFILL
	PROPOSED SEWER MAIN



E:\1205\MEGA\ITEM\1205\MEGA\1205\ENERGYSERVICE\1205\DRAINAGE LONG SECTIONS.DWG

REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
0	13/03/25	ISSUED FOR CONSTRUCTION	M.P	A.W	M.T
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A	24/01/25	ISSUED FOR APPROVAL	M.P	A.W	M.T

CLIENT

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properties
Communities Designed for Living

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Suite 1, 2 Bloomsbury Street
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PROJECT

ALAMORA
Jarneit

DRAWING TITLE

**ALAMORA - STAGE 17
DRAINAGE LONG SECTIONS - 1**

STATUS

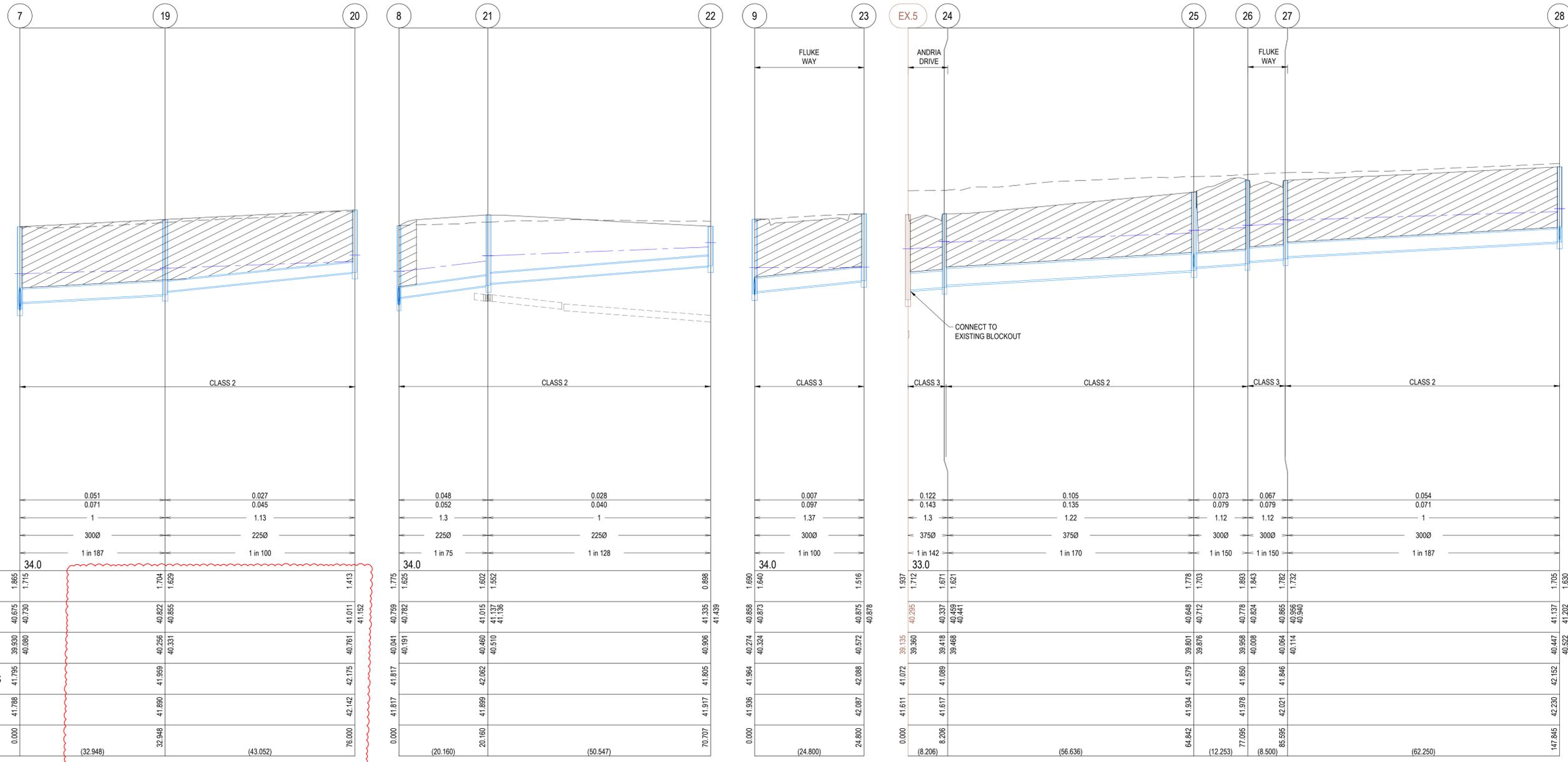
ISSUED FOR CONSTRUCTION

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

DESIGNED	PROJECT ENGINEER	
M.PLANT	A.WALE	
DRAWN	PROJECT MANAGER	
M.PLANT	M.TROUNCE	
PROJECT No.	DRAWING No.	REVISION
200282.17	R600	1

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LEGEND	
	EXISTING SURFACE
	DESIGN SURFACE
	DRAINAGE PIPE/PIT
	HYDRUALIC GRADE LINE
	CRUSHED ROCK BACKFILL
	PROPOSED SEWER MAIN



2

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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.
B	19/02/25	COUNCIL COMMENTS	M.P.	A.W.	M.T.
A	24/01/25	ISSUED FOR APPROVAL	M.P.	A.W.	M.T.

CLIENT

Communities Designed for Living

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 Newtown, VIC, Australia 3220

PROJECT

DRAWING TITLE

**ALAMORA - STAGE 17
 DRAINAGE LONG SECTIONS - 2**

STATUS

ISSUED FOR CONSTRUCTION

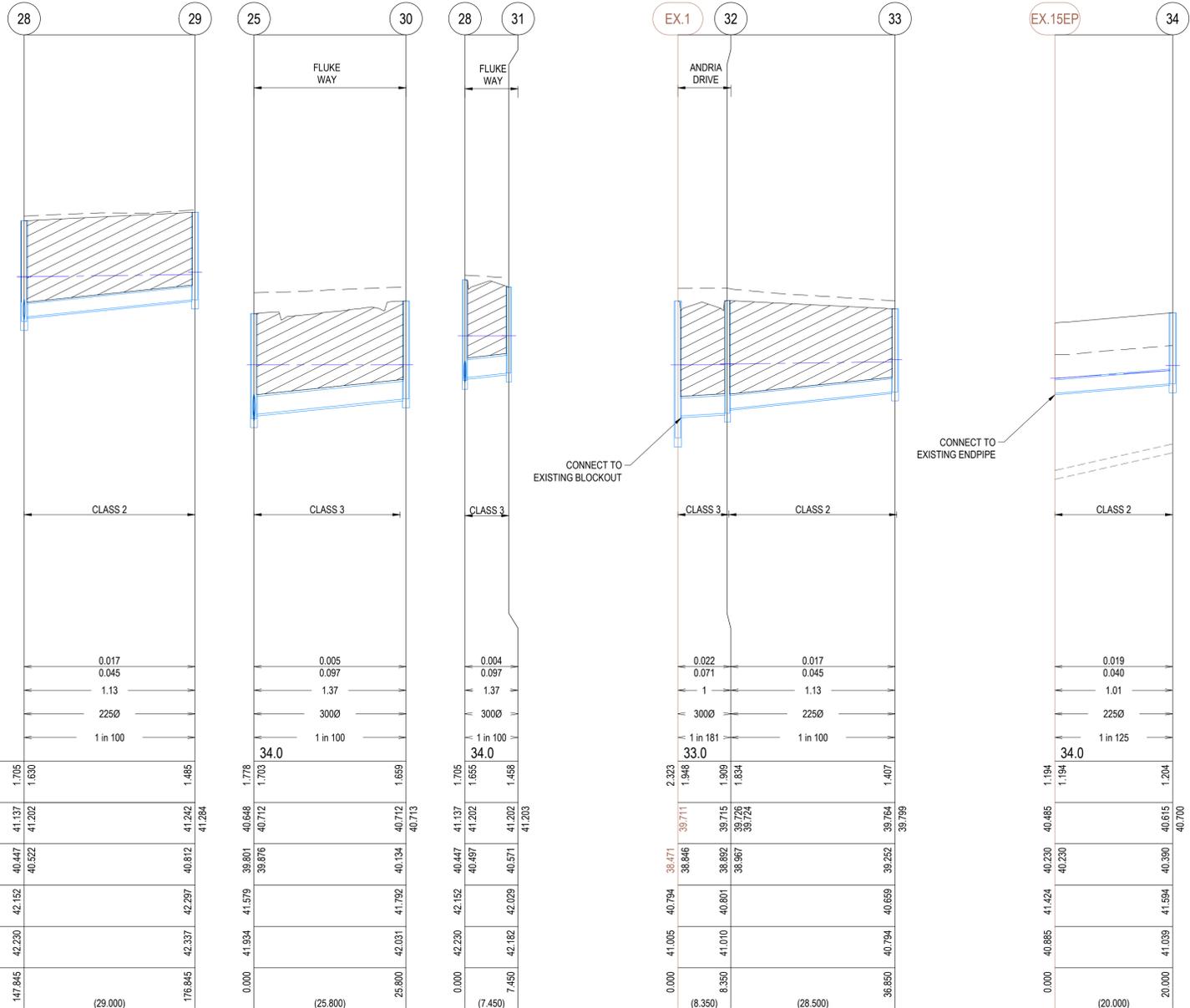
SCALE @ A1: 1:500 (H) 1:50 (V)

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

E:\1251\ENERGY\TEMP\1251\ENERGY\1251\ENERGY\SERVICE\20250607\1251-005-405-0161\1251\DRAINAGE LONG SECTIONS.DWG

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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LEGEND	
	EXISTING SURFACE
	DESIGN SURFACE
	DRAINAGE PIPE/PIT
	HYDRUALIC GRADE LINE
	CRUSHED ROCK BACKFILL
	PROPOSED SEWER MAIN



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REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
0	13/03/25	ISSUED FOR CONSTRUCTION	M.P	A.W	M.T
B	19/02/25	COUNCIL COMMENTS	M.P	A.W	M.T
A	24/01/25	ISSUED FOR APPROVAL	M.P	A.W	M.T

CLIENT

villawood
properties
Communities Designed for Living

PROJECT

creo
CIVIL

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

DRAWING TITLE

ALAMORA - STAGE 17
DRAINAGE LONG SECTIONS - 3

STATUS

ISSUED FOR CONSTRUCTION

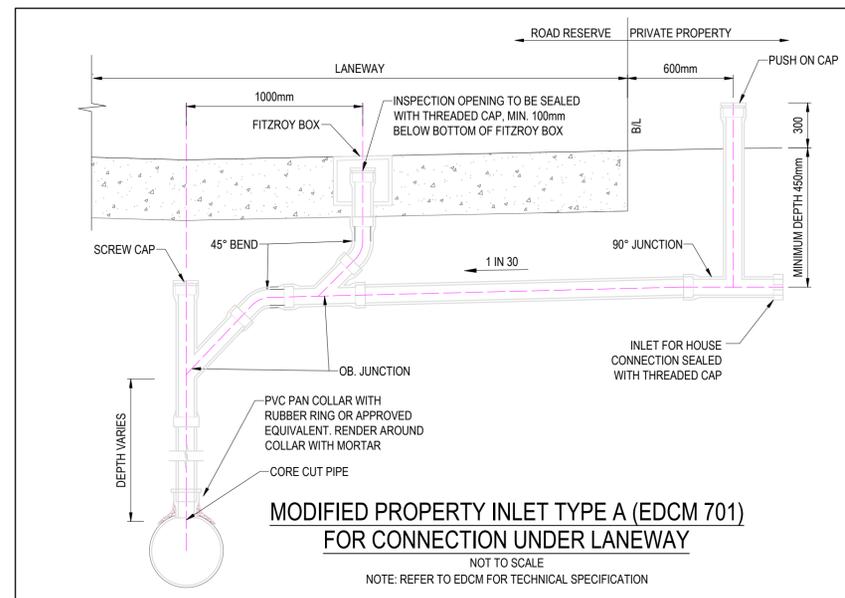
SCALE @ A1: 1:500 (H) 1:50 (V)

DESIGNED	M.PLANT	PROJECT ENGINEER	A.WALE
DRAWN	M.PLANT	PROJECT MANAGER	M.TROUNCE
PROJECT No.	200282.17	DRAWING No.	R602
REVISION			1

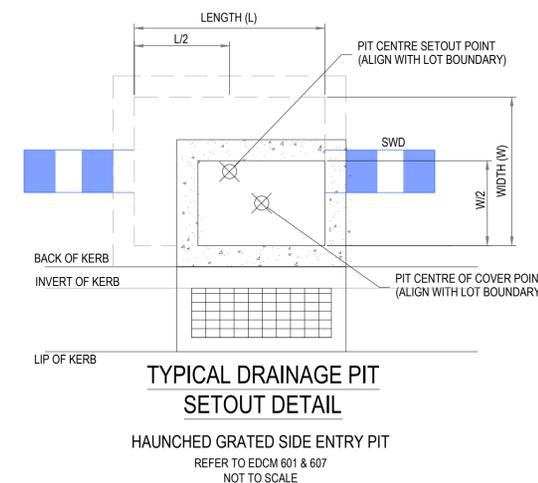
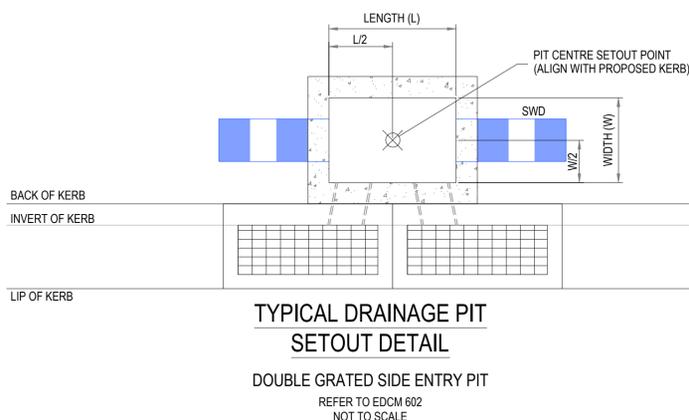
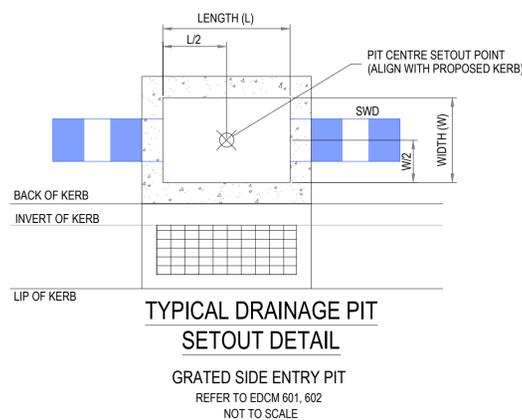
PIT SCHEDULE

PIT NUMBER	TYPE	INTERNAL		INLET		OUTLET		COVER LEVEL (m)	DEPTH (m)	STANDARD DRAWING	REMARKS
		WIDTH (mm)	LENGTH (mm)	DIA. (mm)	INVERT RL (m)	DIA. (mm)	INVERT RL (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	GRADED 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	GRADED 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	GRADED SIDE ENTRY PIT	600	900	300	40.324	300	40.274	41.964	1.69	EDCM 601	
				300	40.324						
10	GRADED SIDE ENTRY PIT	600	900	300	40.435	300	40.385	42.156	1.77	EDCM 601	
11	GRADED 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	GRADED 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	GRADED 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	GRADED PIT	600	900	300	39.808	300	39.758	41.584	1.826	EDCM 605	SUPPLY CLASS D BIKE SAFE GALVANISED GRATING COVER
18	GRADED PIT	600	900	300	40.118	300	40.118	41.739	1.621	EDCM 605	SUPPLY CLASS D BIKE SAFE GALVANISED GRATING COVER
19	GRADED SIDE ENTRY PIT	600	900	225	40.331	300	40.256	41.959	1.704	EDCM 601	
20	JUNCTION PIT	600	900	225	40.51	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	225	40.906	41.805	0.898	EDCM 605	
23	DOUBLE GRADED SIDE ENTRY PIT	600	900	300	40.572	300	40.572	42.088	1.516	EDCM 602	
Ex.5	Ex.JUNCTION PIT	900	900	375	39.36			41.072	1.937		CONNECT TO EXISTING BLOCKOUT. CONVERT EXISTING JUNCTION PIT TO GRADED SIDE ENTRY PIT
24	DOUBLE GRADED 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	
				300	39.876						
26	GRADED SIDE ENTRY PIT	600	900	300	40.008	300	39.958	41.85	1.893	EDCM 601	
27	GRADED SIDE ENTRY PIT	600	900	300	40.114	300	40.064	41.846	1.782	EDCM 601	
28	GRADED SIDE ENTRY PIT	600	900	225	40.522	300	40.447	42.152	1.705	EDCM 601	
				300	40.497						
29	JUNCTION PIT	600	900			225	40.812	42.297	1.485	EDCM 605	
30	DOUBLE GRADED SIDE ENTRY PIT	600	900			300	40.134	41.792	1.659	EDCM 602	
31	GRADED SIDE ENTRY PIT	600	900			300	40.571	42.029	1.458	EDCM 601	
Ex.1	Ex.JUNCTION PIT	900	900	300	38.846			40.794	2.323		CONNECT TO EXISTING BLOCKOUT. CONVERT EXISTING JUNCTION PIT TO GRADED SIDE ENTRY PIT
32	GRADED SIDE ENTRY PIT	600	900	225	38.967	300	38.892	40.801	1.909	EDCM 601	
33	JUNCTION PIT	600	900			225	39.252	40.659	1.407	EDCM 605	
15EP	ENDPIPE			225	40.23			41.424	1.194		CONNECT TO EXISTING ENDPIPE
34	JUNCTION PIT	600	900			225	40.39	41.594	1.204	EDCM 605	
Ex.7	Ex.JUNCTION PIT	900	900	525	39.44	600	39.365	41.42	2.054		CONNECT TO EXISTING BLOCKOUT. CONVERT EXISTING JUNCTION PIT TO GRADED SIDE ENTRY PIT
Ex.8	Ex.JUNCTION PIT	900	900	525	39.887	525	39.837	41.9	2.063		CONNECT TO EXISTING BLOCKOUT. CONVERT EXISTING JUNCTION PIT TO GRADED SIDE ENTRY PIT
Ex.17	Ex.JUNCTION PIT	600	900	300	40.559	300	40.109	41.921	1.812		CONNECT TO EXISTING BLOCKOUT. CONVERT EXISTING JUNCTION PIT TO GRADED SIDE ENTRY PIT

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



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

CLIENT

Communities Designed for Living

creo CIVIL

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

PROJECT

DRAWING TITLE

**ALAMORA - STAGE 17
PIT SCHEDULE**

STATUS

ISSUED FOR CONSTRUCTION

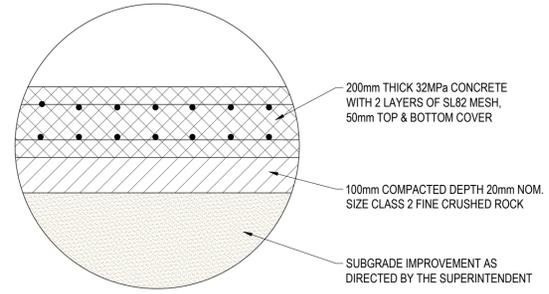
SCALE @ A1:

DESIGNED	PROJECT ENGINEER	
M.PLANT	A.WALE	
DRAWN	PROJECT MANAGER	
M.PLANT	M.TROUNCE	
PROJECT No.	DRAWING No.	REVISION
200282.17	R603	2

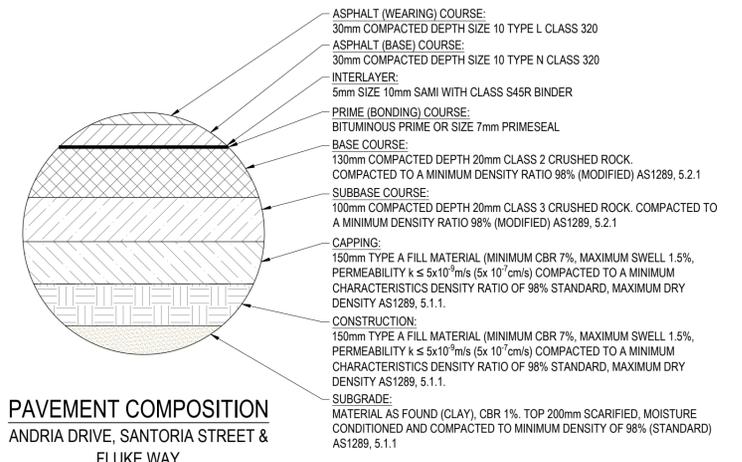
PAVEMENT DESIGNS
 ALL PAVEMENT DESIGNS HAVE BEEN PROVIDED BY TONKIN TAYLOR. CREO IS NOT RESPONSIBLE FOR GEOTECHNICAL OR PAVEMENT RELATED DESIGNS AND IS NOT RESPONSIBLE FOR THE ACCURACY, ADEQUACY OR APPROPRIATENESS OF THESE DESIGNS. THE PAVEMENT COMPOSITIONS SHOWN ON THIS DRAWING HAVE BEEN REPRODUCED FROM THE PAVEMENT REPORT FOR THIS DEVELOPMENT. THIS DOCUMENT SHOULD BE REVIEWED BY THE CONTRACTOR TO ENSURE DESIGN HAS BEEN INTERPRETED CORRECTLY. A COPY OF THIS DOCUMENT WILL BE MADE AVAILABLE UPON REQUEST.

WARNING
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DIAL 1100 BEFORE YOU DIG
 www.1100.com.au

NOTE
 PAVEMENT LAYERS ARE TO BE CONSTRUCTED AND COMPACTED IN ACCORDANCE WITH WYNDHAM CITY COUNCIL SPECIFICATIONS AND REQUIREMENTS.



PAVEMENT COMPOSITION
 TISTA CLOSE
 300mm DEPTH



PAVEMENT COMPOSITION
 ANDRIA DRIVE, SANTORIA STREET &
 FLUKE WAY
 595mm DEPTH
 NTS

PAVEMENT COMPOSITION
 RAISED PAVEMENT
 (REFER R701 FOR DETAILS)

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REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
0	13/03/25	ISSUED FOR CONSTRUCTION	M.P.	A.W.	M.T.
B	19/02/25	COUNCIL COMMENTS	M.P.	A.W.	M.T.
A	24/01/25	ISSUED FOR APPROVAL	M.P.	A.W.	M.T.

CLIENT

Communities Designed for Living

CREO CIVIL

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

PROJECT

DRAWING TITLE

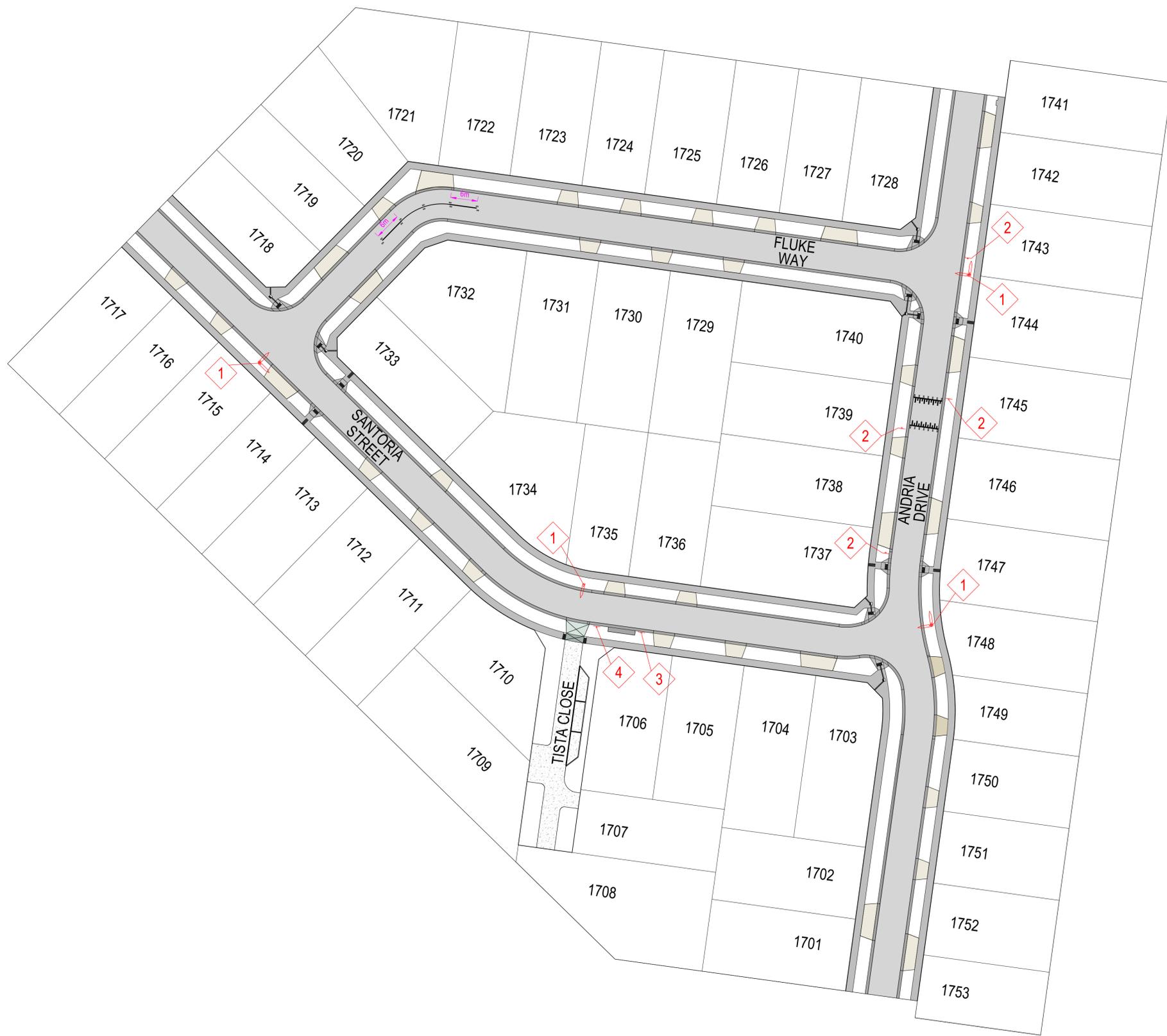
ALAMORA - STAGE 17
 PAVEMENT PLAN

STATUS

ISSUED FOR CONSTRUCTION

SCALE @ A1 : 1:500

DESIGNED	PROJECT ENGINEER	
M.PLANT	A.WALE	
DRAWN	PROJECT MANAGER	
M.PLANT	M.TROUNCE	
PROJECT No.	DRAWING No.	REVISION
200282.17	R700	0



SIGN SCHEDULE

SIGN	REF	QUANTITY
STREET SIGN	1	REFER TABLE
W5-10A 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	1No.

LINEMARKING & SIGNAGE NOTES:

- ALL LINE MARKING AND SIGNAGE TO BE INSTALLED IN ACCORDANCE WITH AS 1742.1 AND AS 1742.2, UNLESS SPECIFICALLY SHOWN OTHERWISE.
- 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.
- ALL TEMPORARY WARNING SIGNS USED DURING CONSTRUCTION SHALL BE IN ACCORDANCE WITH AS 1742-3.
- LINEMARKING SET OUT SHALL BE INSPECTED AND APPROVED BY COUNCIL BEFORE FINAL LINEMARKING IS CARRIED OUT.
- 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
0	13/03/25	ISSUED FOR CONSTRUCTION	M.P.	A.W.	M.T.
B	19/02/25	COUNCIL COMMENTS	M.P.	A.W.	M.T.
A	24/01/25	ISSUED FOR APPROVAL	M.P.	A.W.	M.T.

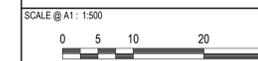
villawood
properties
Communities Designed for Living

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

ALAMORA
Tarnait

DRAWING TITLE
**ALAMORA - STAGE 17
SIGNAGE & LINEMARKING PLAN**

STATUS
**ISSUED FOR
CONSTRUCTION**



DESIGNED M.PLANT	PROJECT ENGINEER A.WALE
DRAWN M.PLANT	PROJECT MANAGER M.TROUNCE
PROJECT No. 200282.17	DRAWING No. R800
	REVISION 0

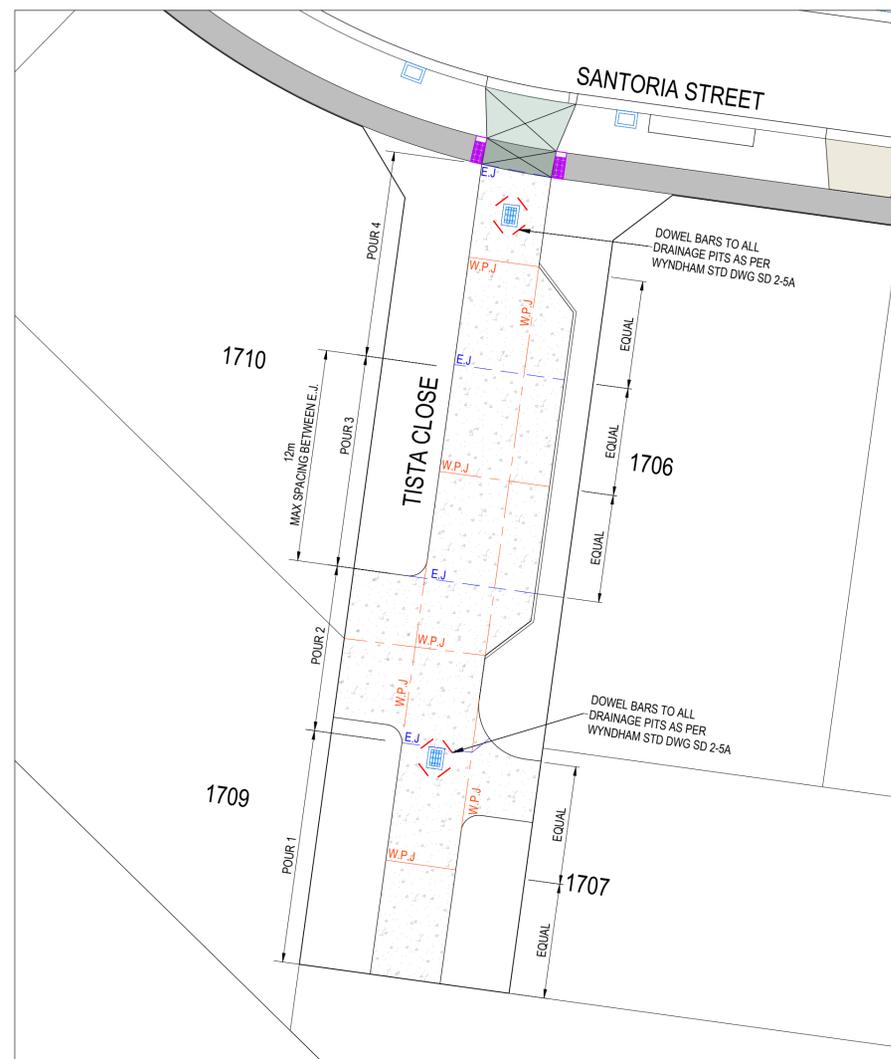
LEGEND - CONCRETE JOINTING PLAN

- STORMWATER DRAIN, PIT & PROPERTY INLET
- SEWER & MAINTENANCE STRUCTURES
- Ex S ● EXISTING SEWER
- H --- HOUSE DRAIN
- TACTILE PAVERS
- PROPOSED PAVEMENT, KERB & CHANNEL
- FOOTPATH & DRIVEWAY
- PROPOSED PAVEMENT, KERB & CHANNEL
- FOOTPATH (WITH THICKENING) & HEAVY DUTY VEHICLE CROSSING
- 199.4 — MAJOR CONTOUR - (0.10m INTERVALS)
- 199.4 — MINOR CONTOUR - (0.05m INTERVALS)
- 199.4 — EXISTING CONTOUR - 0.05m
- CROWN

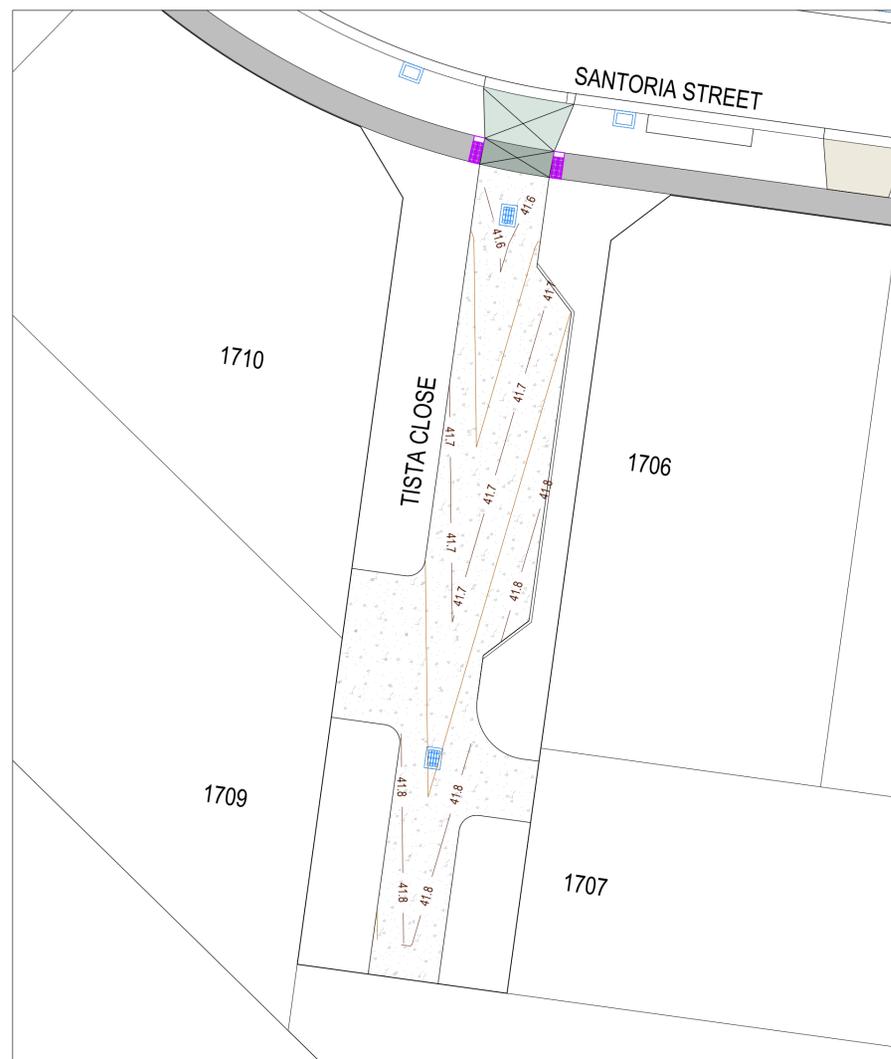
CONCRETE JOINT LEGEND

- I.J. --- ISOLATION JOINT
- W.P.J. --- SAWCUT JOINT
- E.J. --- EXPANSION CONTROL JOINT (12m Max)

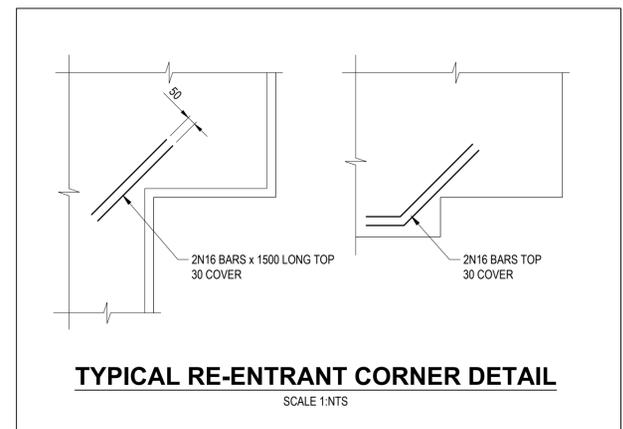
FOR JOINT DETAILS REFER STD DWG EDM 401 & 402



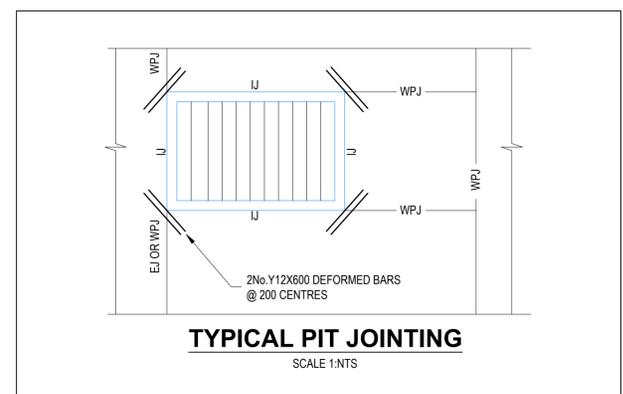
TISTA CLOSE CONCRETE JOINTING LAYOUT PLAN



TISTA CLOSE CONCRETE CONTOUR PLAN



TYPICAL RE-ENTRANT CORNER DETAIL



TYPICAL PIT JOINTING

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

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www.1100.com.au

REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
0	13/03/25	ISSUED FOR CONSTRUCTION	M.P.	A.W.	M.T.
B	19/02/25	COUNCIL COMMENTS	M.P.	A.W.	M.T.
A	24/01/25	ISSUED FOR APPROVAL	M.P.	A.W.	M.T.

CLIENT

Communities Designed for Living

CREO CIVIL

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

PROJECT

DRAWING TITLE

ALAMORA - STAGE 17
CONCRETE JOINTING PLAN

STATUS

ISSUED FOR CONSTRUCTION

SCALE @ A1 : 1:200

DESIGNED	PROJECT ENGINEER	
M.PLANT	A.WALE	
DRAWN	PROJECT MANAGER	
M.PLANT	M.TROUNCE	
PROJECT No.	DRAWING No.	REVISION
200282.17	R900	0