

WEDGE ROAD STAGE 2

WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

GENERAL NOTES:

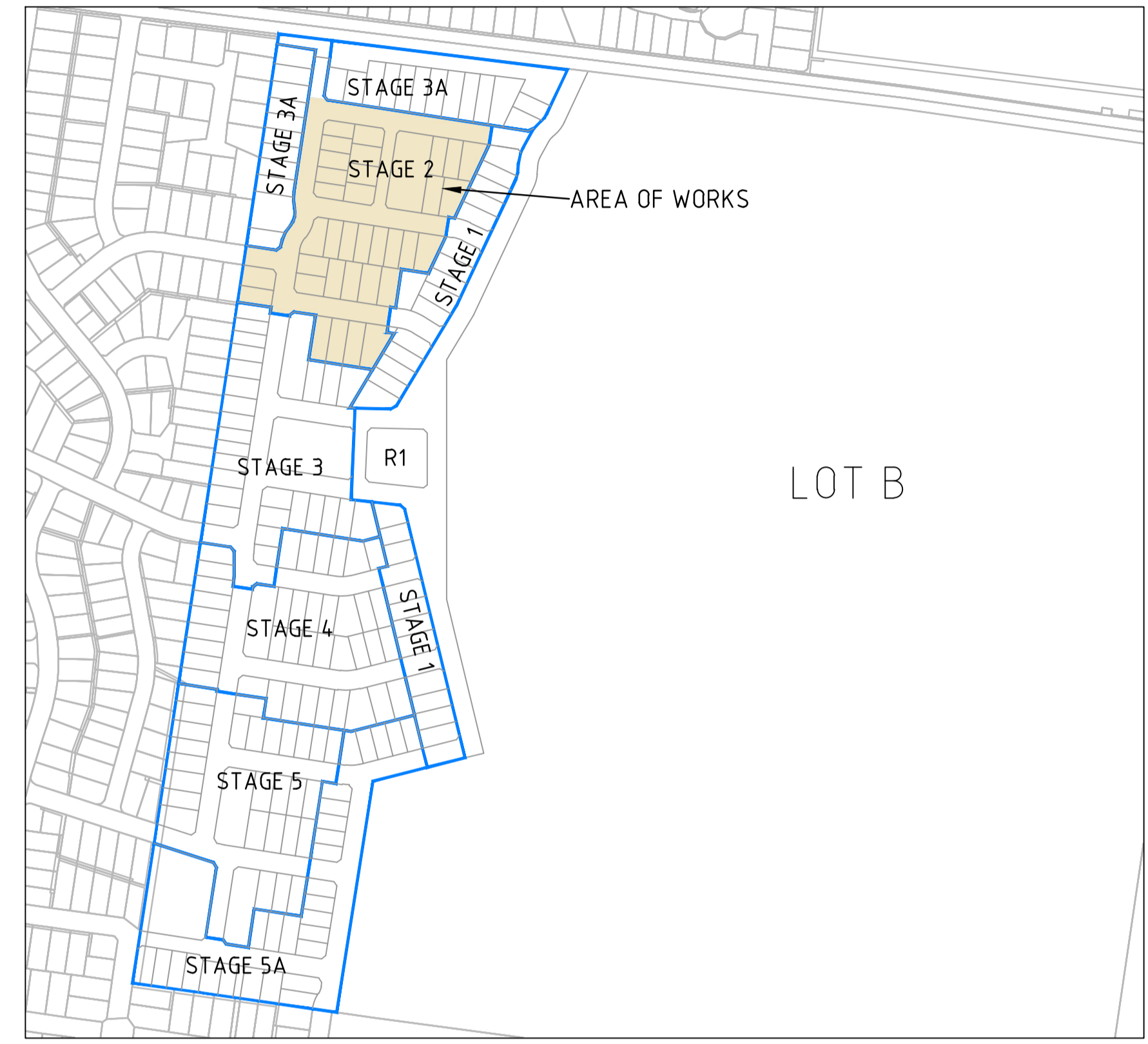
- SURVEY**
- ALL LEVELS ARE TO AUSTRALIAN HEIGHT DATUM AND ALL COORDINATES ARE TO MAP GRID OF AUSTRALIA (MGA) 94, ZONE 55.
 - ALL EXISTING SURFACE LEVELS SHOWN ON THE ENGINEERING DRAWINGS HAVE BEEN INTERPOLATED FROM A DIGITAL TERRAIN MODEL. THESE LEVELS HAVE BEEN USED AS THE BASIS FOR ALL ENGINEERING DESIGN AND DETERMINATION OF QUANTITIES AND ARE ACCURATE TO WITHIN ±0.05m.
 - ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH YOURLAND UMBRELLA AGREEMENT GENERAL CONDITIONS OF CONTRACT, THE ROAD & DRAINAGE SPECIFICATION, APPROVED MUNICIPALITY SPECIFICATIONS AND STANDARD DRAWINGS AND TO THE SATISFACTION OF THE SUPERINTENDENT AND THE MUNICIPAL ENGINEER OR THEIR REPRESENTATIVE.
 - ROAD CHAINAGES REFER TO ROAD CENTRELINES. CHAINAGES FOR INTERSECTIONS AND CUL-DE-SACS REFER TO THE LIP OF KERB.
 - THE LOCATION OF EXISTING SERVICES SHOULD BE DETERMINED BY THE CONTRACTOR PRIOR TO COMMENCING ANY EXCAVATION BY CONTACTING ALL LOCAL SERVICE AUTHORITIES. ANY EXISTING SERVICES SHOWN ON THESE DRAWINGS ARE OFFERED AS A GUIDE ONLY AND ARE NOT GUARANTEED AS CORRECT.
 - WHERE REQUIRED ANY BUILDINGS, TROUGHS, FENCES AND OTHER STRUCTURES ON SITE ARE TO BE REMOVED AS DIRECTED BY THE ENGINEER. THE COST OF REMOVAL IS TO BE INCLUDED IN THE OVERALL EARTHWORKS FIGURE UNLESS A SPECIFIC ITEM FOR REMOVAL IS DENOTED IN THE SCHEDULE.
 - ALL EXCAVATED ROCK AND SURPLUS SPOIL TO BE REMOVED AND DISPOSED OFF SITE UNLESS NOTED OTHERWISE.
 - ALL FILLING ON LOTS AND WITHIN ROAD RESERVES GREATER THAN 200mm IS TO BE UNDERTAKEN USING LEVEL 1 SUPERVISION AND BE COMPLETED IN ACCORDANCE WITH AS 3798-2007. FILL AREAS ARE TO BE STRIPPED OF TOPSOIL, FILLED AND REPLACED WITH TOPSOIL (WHERE REQUIRED) TO OBTAIN THE FINAL LEVELS SHOWN ON THE DRAWINGS.
 - FILLING MATERIAL IS TO BE IN ACCORDANCE WITH THE SPECIFICATION, AS 3798-2007 & TO THE SATISFACTION OF COUNCIL AND THE SUPERINTENDENT.
 - ALL BATTERS SHALL BE 1 IN 6, UNLESS OTHERWISE SHOWN.
 - NO FILL OR STOCKPILING OF MATERIAL IS TO BE PLACED ON ANY RESERVE FOR PUBLIC OPEN SPACE UNLESS OTHERWISE DIRECTED OR APPROVED BY THE SUPERINTENDENT.
 - TBM'S TO BE RE-ESTABLISHED BY THE LICENSED SURVEYOR IF FOUND TO BE MISSING AT THE COMMENCEMENT OF CONSTRUCTION. THE CONTRACTOR WILL BE RESPONSIBLE FOR CARE AND MAINTENANCE OF T.B.M.'S THEREAFTER.
 - AT LEAST 3 DAYS PRIOR TO COMMENCING WORK ON EXCAVATIONS IN EXCESS OF 150m DEEP, A NOTIFICATION FORM MUST BE SENT TO WORKSAFE. THE CONTRACTOR IS TO COMPLY WITH WORKSAFE, THE MINES (TRENCHES) REGULATION 1982, THE MINES ACT 1958 AND OCCUPATIONAL HEALTH AND SAFETY ACT 1985, 2004.
 - ALL SERVICE TRENCHES UNDER DRIVEWAYS, FOOTPATHS AND PARKING BAYS TO BE BACKFILLED WITH CLASS 2 CRUSHED ROCK. SERVICE TRENCHES LESS THAN 750mm BEHIND KERB AND CHANNEL OR PAVED TRAFFIC AREAS ARE ALSO TO BE BACKFILLED WITH COMPACTED CLASS 2 CRUSHED ROCK.

- EARTHWORKS**
- WHERE REQUIRED, ALL EXISTING DAMS, DEPRESSIONS AND DRAINS ARE TO BE BREACHED, DRAINED, DESLUDGED AND SHALL BE EXCAVATED TO A CLEAN FIRM BASE. THE SURFACE SHALL BE INSPECTED, APPROVED AND LEVELED BY THE ENGINEER PRIOR TO COMMENCEMENT OF FILLING. ALL FILLING WITHIN ROAD RESERVES TO BE UNDERTAKEN USING LEVEL 1 SUPERVISION AND TO BE COMPLETED IN ACCORDANCE WITH AS 3798-2007 AND TO THE SATISFACTION OF COUNCIL AND THE SUPERINTENDENT.
- SERVICES**
- GAS AND WATER CONDUITS ARE TO BE:
 - Ø50mm CLASS 12 P.V.C. - SINGLE SERVICE
 - Ø100mm CLASS 12 P.V.C. - DUAL SERVICE (DRINKING AND NON DRINKING WATER)
 WITH THE FOLLOWING MINIMUM COVER TO FINISHED SURFACE LEVELS:
 - ROAD PAVEMENT - 0.80m
 - VERGE, FOOTPATHS - 0.45m
 - ALL SERVICE CONDUIT TRENCHES UNDER ROAD PAVEMENTS TO BE BACKFILLED IN ACCORDANCE WITH RELEVANT MUNICIPALITY OR ROAD AUTHORITY SPECIFICATION.
 - WATER TAPPINGS TO BE LOCATED IN ACCORDANCE WITH MRWA-W-110 STANDARDS UNLESS OTHERWISE SHOWN
 - TELSTRA ARE TO BE NOTIFIED 7 DAYS PRIOR TO PLACEMENT OF CONCRETE WORKS. (IF SERVICE INDICATED)

- STORM WATER DRAINAGE**
- AG/SUBSOIL DRAIN TO BE LAID BEHIND KERB WHERE REQUIRED IN ACCORDANCE WITH THE COUNCIL STANDARD DRAWINGS AND CONNECTED TO UNDERGROUND DRAINAGE.
 - ALL STORMWATER DRAINS ARE TO BE CLASS '2' R.C./P.P PLASTIC PIPES UNLESS OTHERWISE SHOWN. ALL R.C./P.P JOINTS ARE TO BE RUBBER RING JOINTED (R.R.J.).
 - CENTRELINES OF ALL EASEMENT DRAINS ARE OFFSET 2.5m OR 3.0m (WHERE OUTSIDE OF SEWER) FROM THE PROPERTY LINE UNLESS SHOWN OTHERWISE.
 - WHERE CURVED PIPES ARE SHOWN ON THE FACE PLANS THEY ARE TO BE LAID PARALLEL TO THE BACK OF KERB, EXCEPT WHERE A RADIUS HAS BEEN SPECIFICALLY NOMINATED. CURVED PIPES ARE TO BE APPROVED BY COUNCIL AND IN ACCORDANCE WITH THE MANUFACTURERS SPECIFICATIONS.
 - PAVEMENT
 - PAVEMENT DEPTHS MAY BE MODIFIED AS DIRECTED BY THE SUPERINTENDENT. PAVEMENT TO BE BOXED OUT TO MINIMUM DEPTH DENOTED, INSPECTED AND IF SUBGRADE IS IN QUESTION, FURTHER TESTING CARRIED OUT TO DETERMINE FINAL PAVEMENT DEPTH.
 - WHERE PAVEMENT IS CONSTRUCTED ON FILLING, FILL MATERIAL IS TO BE APPROVED BY THE SUPERINTENDENT AND COUNCIL. ALL FILLING WITHIN ROAD RESERVES TO BE UNDERTAKEN USING LEVEL 1 SUPERVISION AND TO BE COMPLETED IN ACCORDANCE WITH AS 3798-2007 AND TO THE SATISFACTION OF COUNCIL AND THE SUPERINTENDENT.
 - WHEN PAVEMENT EXCAVATION IS IN ROCK ALL LOOSE MATERIAL (INCLUDING ROCKS AND CLAY) MUST BE REMOVED. THE SUB-GRADE MUST THEN BE REGULATED WITH COUNCIL APPROVED MATERIAL.
 - LINEMARKING AND SIGNAGE TO BE INSTALLED IN ACCORDANCE WITH AS 1742 SERIES UNLESS NOTED OTHERWISE. STREET SIGNS ARE TO BE INSTALLED IN ACCORDANCE WITH COUNCIL STANDARDS.
 - ALL TEMPORARY WARNING SIGNS USED DURING CONSTRUCTION SHALL BE SUPPLIED AND MAINTAINED IN ACCORDANCE WITH AS 1742-3.
 - TACTILE GROUND SURFACE INDICATORS ARE TO BE INSTALLED IN ACCORDANCE WITH THE DISABILITY DISCRIMINATION ACT AND RELEVANT COUNCIL STANDARD DRAWINGS.
 - CONTRACTOR TO PROVIDE AN ENVIRONMENTAL MANAGEMENT PLAN INCLUDING SILT AND SEDIMENT RUNOFF PROTECTION ETC. PRIOR TO THE COMMENCEMENT OF WORKS.
 - ALL TREES AND SHRUBS ARE TO BE RETAINED UNLESS OTHERWISE SHOWN. IF ROAD AND DRAINAGE CONSTRUCTION NECESSITATES THEIR REMOVAL, WRITTEN PERMISSION MUST BE OBTAINED FROM THE SUPERINTENDENT.
 - TREES NOT SPECIFIED FOR REMOVAL ARE TO BE PROTECTED WITH APPROPRIATE EXCLUSION FENCING PRIOR TO COMMENCEMENT OF ANY WORKS.

DRAWING SCHEDULE

DRAWING	DESCRIPTION	SHEET No.	REVISION
CR100	GENERAL NOTES - SHEET 1	1	2
CR200	ROAD LAYOUT PLANS - FACE PLAN	2	0
CR201	ROAD LAYOUT PLANS - SERVICES PLAN	3	0
CR300	ROAD LONG SECTIONS - SHEET 1 OF 3	4	0
CR301	ROAD LONG SECTIONS - SHEET 2 OF 3	5	0
CR302	ROAD LONG SECTIONS - SHEET 3 OF 3	6	0
CR400	ROAD CROSS SECTIONS - SHEET 1 OF 7	7	0
CR401	ROAD CROSS SECTIONS - SHEET 2 OF 7	8	0
CR402	ROAD CROSS SECTIONS - SHEET 3 OF 7	9	0
CR403	ROAD CROSS SECTIONS - SHEET 4 OF 7	10	0
CR404	ROAD CROSS SECTIONS - SHEET 5 OF 7	11	0
CR405	ROAD CROSS SECTIONS - SHEET 6 OF 7	12	0
CR406	ROAD CROSS SECTIONS - SHEET 7 OF 7	13	0
CR500	INTERSECTION DETAILS - SHEET 1 OF 4	14	0
CR501	INTERSECTION DETAILS - SHEET 2 OF 4	15	0
CR502	INTERSECTION DETAILS - SHEET 3 OF 4	16	0
CR503	INTERSECTION DETAILS - SHEET 4 OF 4	17	0
CR600	DRAINAGE LONG SECTIONS - SHEET 1 OF 5	18	1
CR601	DRAINAGE LONG SECTIONS - SHEET 2 OF 5	19	1
CR602	DRAINAGE LONG SECTIONS - SHEET 3 OF 5	20	0
CR603	DRAINAGE LONG SECTIONS - SHEET 4 OF 5	21	0
CR604	DRAINAGE LONG SECTIONS - SHEET 5 OF 5	22	1
CR700	PAVEMENT AND TYPICAL DETAILS - SHEET 1	23	0
CR701	PAVEMENT AND TYPICAL DETAILS - CONCRETE DETAILS PLAN	24	1
CR702	PAVEMENT AND TYPICAL DETAILS - SPLITTER ISLAND & RETAINING WALL - SHEET 1 OF 2	25	0
CR703	PAVEMENT AND TYPICAL DETAILS - RETAINING WALL - SHEET 2 OF 2	26	0
CR800	SIGNAGE AND LINEMARKING - SHEET 1	27	1



LEGEND

DESCRIPTION	EXISTING	PROPOSED
WATER MAIN		
UNDERGROUND ELECTRICITY		
OVERHEAD ELECTRICITY & POLE		
TELSTRA & SERVICE PIT		
OPTIC FIBRE		
OVERHEAD TELSTRA		
GAS MAIN		
SEWER & MANHOLE		
CENTRAL INVERT		
COUNCIL STORM WATER DRAIN AND PIT		
STORM WATER DRAINAGE PROPERTY INLETS		
COUNCIL STORMWATER PITS		
MWC MAIN DRAINAGE		
HOUSE DRAIN		
GAS & WATER CONDUITS		
CONCRETE VEHICLE CROSSING		
SURFACE CONTOUR MINOR		
SURFACE CONTOUR MAJOR		
SIGN AND POST		
LIGHT & POLE (BY OTHERS)		
STREET SIGN		
PERMANENT SURVEY MARK		
TEMPORARY BENCH MARK		
BOLLARD		
LIMIT OF WORKS		
LIMIT OF NORTH - SOUTH ROAD AND STAGE 1		
FENCE - TREE PROTECTION ZONE		
FENCE - VEHICLE EXCLUSION		
FENCES		
TREE		
TREE PROTECTION ZONE		
ROAD FLOW PATH		
LOT FALL PATH		
LOW POINT / HIGH POINT		
LOT DIMENSION		
LOT AREA		
PARKED PASSENGER VEHICLE		
CONCRETE SLEEPER RETAINING WALL		
EXCAVATION GREATER THAN 0.20m		
FILLING GREATER THAN 0.20m		
STAGE 2 ROAD PAVEMENT		
CONCRETE STANDARD VEHICLE CROSSING		
HEAVY DUTY VEHICLE CROSSING		
STANDARD CONCRETE FOOTPATH (AS PER FCC SD 330)		

DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES

Date: 19/05/2023
Drainage Plans Approved Under: 15/2023/DPP

Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees

Stamp Applied by SS

SERVICE LOCATION TABLE

ROAD NAME	POTABLE WATER		GAS		NBN (TELECOM)		ELECTRICITY			
	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	POLE		U/G CABLE	
							SIDE	OFFSET	SIDE	OFFSET
CLAYMORE STREET (N-S)	N	2.85	N	2.35	S	2.1	S	1.00x	S	2.7
CLAYMORE STREET (W-E)	W	2.85	W	2.35	E	2.1	E	1.00x	E	2.7
HAWKSBURN ROAD	N	2.85	N	2.35	S	2.1	S	1.00x	S	2.7
PUNNETT STREET	S	2.85	S	2.35	N	2.1	S	1.00x	N	2.8
GREYCLIFFE AVENUE	W	2.85	W	2.35	E	2.15	E	1.00x	E	2.65
MARRIOTT CRESCENT	S	2.85	S	2.35	N	2.15	N	1.00x	N	2.65
BLACKFRIARS PLACE	W	2.60	W	2.10	W	0.50	-	-	E	1.00
BILLYARD PLACE	W	2.60	W	2.10	W	0.50	-	-	E	1.00

- TELECOMMUNICATIONS AND ELECTRICITY CABLES TO BE CONSTRUCTED IN A COMMON TRENCH IN ACCORDANCE WITH ELECTRICITY AUTHORITY STANDARD DRG'S.
- GAS AND WATER MAINS TO BE CONSTRUCTED IN A COMMON TRENCH.
- * = OFFSET FROM BACK OF KERB

WARNING

BEWARE OF UNDERGROUND/OVERHEAD SERVICES

THE LOCATION OF SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN. SPECIAL CONSIDERATION SHOULD BE GIVEN TO CONSTRUCTION PROCEDURES UNDER OVERHEAD ELECTRICITY TRANSMISSION LINES.



file:///C:/Users/ADMINI~1/AppData/Local/Temp/19/05/2023/154-PK/Sheet_1_of_27_Sheets

Rev	Amendments	Approved	Date
2	DRAWING SCHEDULE UPDATED	N.W	18/05/23
1	DRAWING SCHEDULE UPDATED	N.W	16/05/23
0	ISSUED FOR CONSTRUCTION	N.W	09/05/23
D	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23
C	ISSUED FOR TENDER	N.W	20/03/23
B	ISSUED TO CLIENT (CR200 & CR201)	N.W	20/03/23
A	ISSUED TO CLIENT (CR200)	N.W	20/03/23

ISO 9001
ISO 45001
ISO 14001

System Certified

© Spiire Australia Pty Ltd All Rights Reserved

This document is produced by Spiire Australia Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Spiire Australia Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.

spiire

L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE
VICTORIA 3007 AUSTRALIA T 61 3 9993 7888
spiire.com.au ABN 55 050 029 635

YourLand Developments

Designed
M.GANJI

Authorised
N.GREEN

Checked
N.WORME

Date
28/03/2023

WEDGE ROAD STAGE 2

ROAD AND DRAINAGE

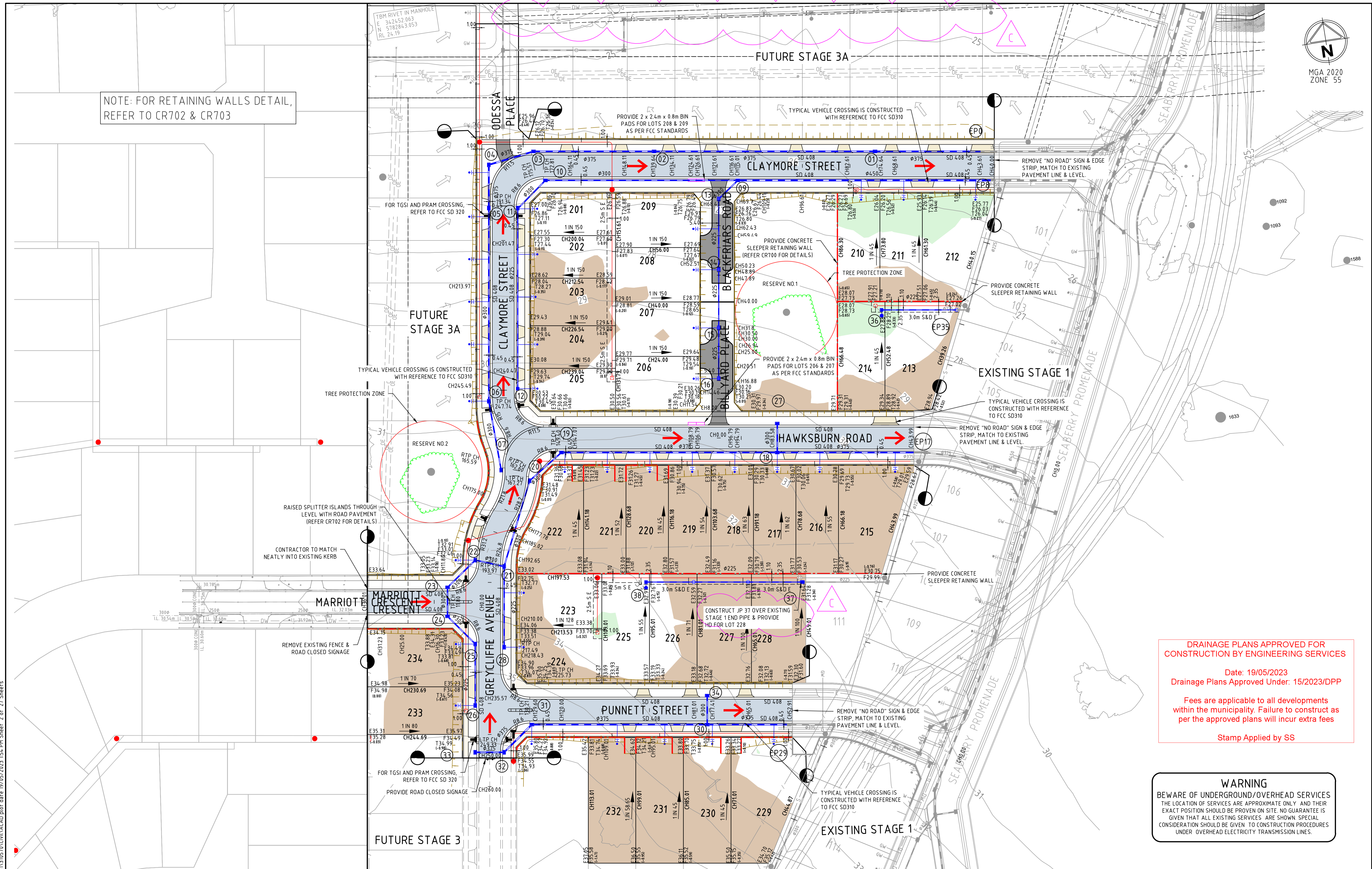
GENERAL NOTES - SHEET 1

FRANKSTON CITY COUNCIL

WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

CONSTRUCTION Drg No 310570CR100 Rev 2

NOTE: FOR RETAINING WALLS DETAIL,
REFER TO CR702 & CR703



DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES

Date: 19/05/2023
Drainage Plans Approved Under: 15/2023/DPP

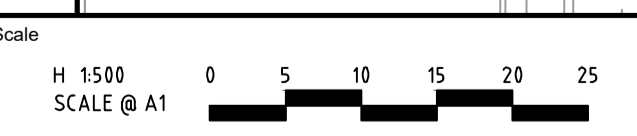
Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees

Stamp Applied by SS

WARNING
BEWARE OF UNDERGROUND/OVERHEAD SERVICES
THE LOCATION OF SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN. SPECIAL CONSIDERATION SHOULD BE GIVEN TO CONSTRUCTION PROCEDURES UNDER OVERHEAD ELECTRICITY TRANSMISSION LINES.

file name: 310570CR200.dwg, layout: crns_CD200, plotted by: Dilissa Pratt, file location: \\spire\media\310570\CD200\310570.dwg, plot date: 19/05/2023 15:41:54, sheet: 2 of 27 sheets

Rev	Amendments	Approved	Date
0	ISSUED FOR CONSTRUCTION	N.W.	09/05/23
E	STAGE 3A DRAINAGE LINE SHOWN, NOTE ADDED TO PIT 37	N.W.	09/05/23
D	ISSUED TO COUNCIL FOR APPROVAL	N.W.	28/03/23
C	ISSUED FOR TENDER	N.W.	16/03/23
B	ISSUED TO CLIENT	N.W.	02/11/22
A	ISSUED TO CLIENT	N.W.	07/09/22



ISO 9001
ISO 45001
ISO 14001

System Certified

© Spiire Australia Pty Ltd All Rights Reserved
This document is produced by Spiire Australia Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Spiire Australia Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.



L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE
VICTORIA 8007 AUSTRALIA T 61 3 9993 7888
spiire.com.au ABN 55 050 029 635



Designed
M.GANJI

Checked
N.WORME

Authorised
N.GREEN

Date
28/03/2023

WEDGE ROAD STAGE 2
ROAD AND DRAINAGE
FACE PLAN
FRANKSTON CITY COUNCIL
WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

CONSTRUCTION 310570CR200

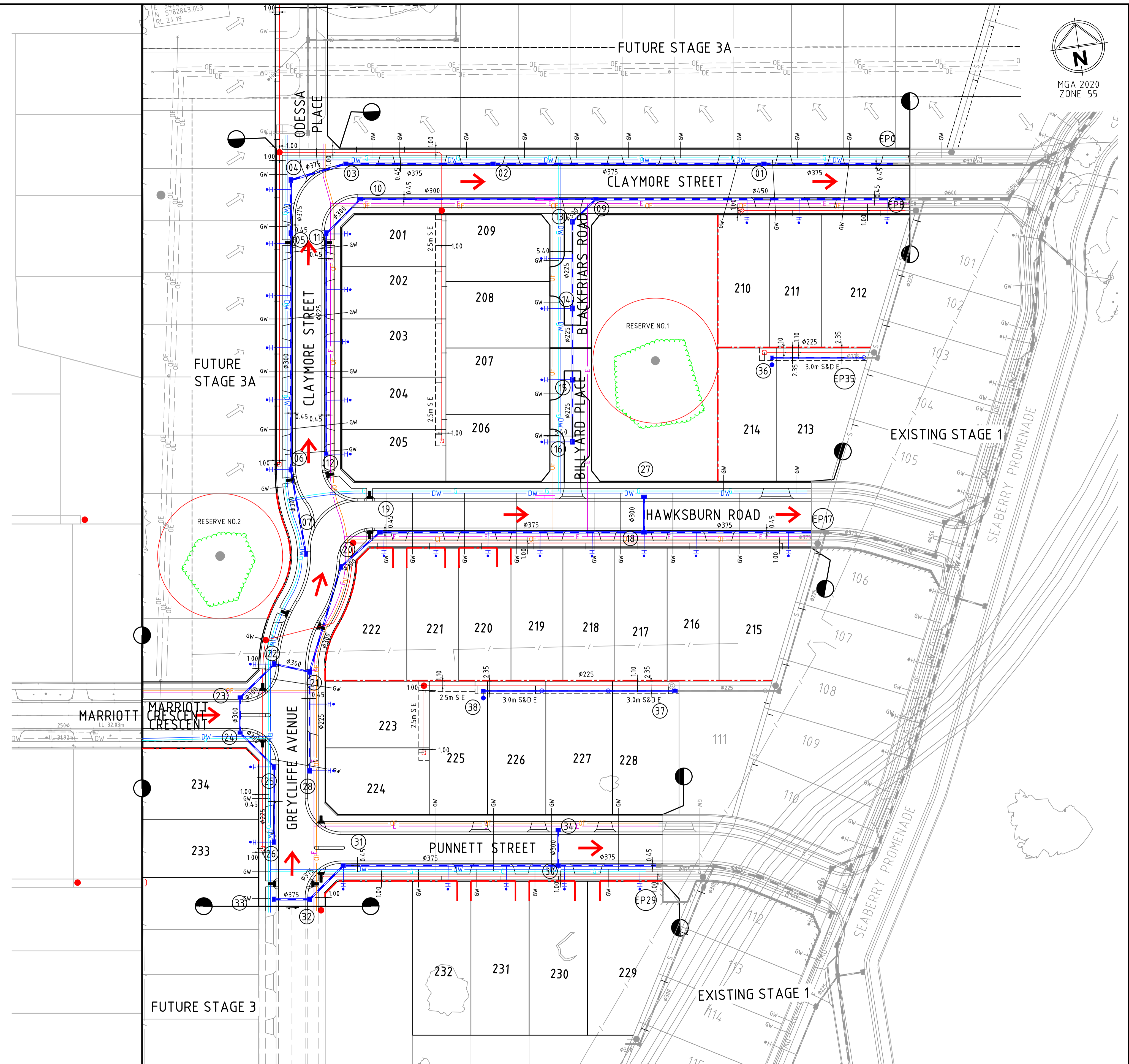
Dwg No
310570CR200

Rev
0

SERVICE LOCATION TABLE

ROAD NAME	POTABLE WATER		GAS		NBN (TELECOM)		ELECTRICITY			
	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	POLE		U/G CABLE	
							SIDE	OFFSET	SIDE	OFFSET
CLAYMORE STREET (N-S)	N	2.85	N	2.35	S	2.1	S	1.00x	S	2.7
CLAYMORE STREET (W-E)	W	2.85	W	2.35	E	2.1	E	1.00x	E	2.7
HAWKSBURN ROAD	N	2.85	N	2.35	S	2.1	S	1.00x	S	2.7
PUNNETT STREET	S	2.85	S	2.35	N	2.1	S	1.00x	N	2.8
GREYCLIFFE AVENUE	W	2.85	W	2.35	E	2.15	E	1.00x	E	2.65
MARRIOTT CRESCENT	S	2.85	S	2.35	N	2.15	N	1.00x	N	2.65
BLACKFRIARS PLACE	W	2.60	W	2.10	W	0.50	-	-	E	1.00
BILLYARD PLACE	W	2.60	W	2.10	W	0.50	-	-	E	1.00

- TELECOMMUNICATIONS AND ELECTRICITY CABLES TO BE CONSTRUCTED IN A COMMON TRENCH IN ACCORDANCE WITH ELECTRICITY AUTHORITY STANDARD DRG'S.
- GAS AND WATER MAINS TO BE CONSTRUCTED IN A COMMON TRENCH.
- * = OFFSET FROM BACK OF KERB

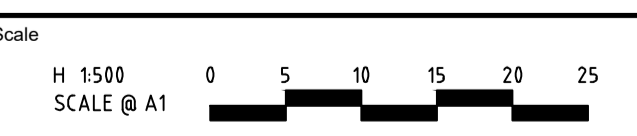


WARNING
BEWARE OF UNDERGROUND/OVERHEAD SERVICES
THE LOCATION OF SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN. SPECIAL CONSIDERATION SHOULD BE GIVEN TO CONSTRUCTION PROCEDURES UNDER OVERHEAD ELECTRICITY TRANSMISSION LINES.

DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES
Date: 19/05/2023
Drainage Plans Approved Under: 15/2023/DPP
Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees
Stamp Applied by SS

file name: 310570CR201.dwg, layout: rans, cgd01, plotted by: Dillon, P, date: 19/05/2023 15:4:PM, sheet: 3 of 27, sheets

Rev	Amendments	Approved	Date
0	ISSUED FOR CONSTRUCTION	N.W	09/05/23
C	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23
B	ISSUED FOR TENDER	N.W	16/03/23
A	ISSUED TO CLIENT	N.W	02/12/22



© Spiire Australia Pty Ltd All Rights Reserved
This document is produced by Spiire Australia Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Spiire Australia Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.



L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE VICTORIA 8007 AUSTRALIA T 61 3 9993 7888
spiire.com.au ABN 55 050 029 635

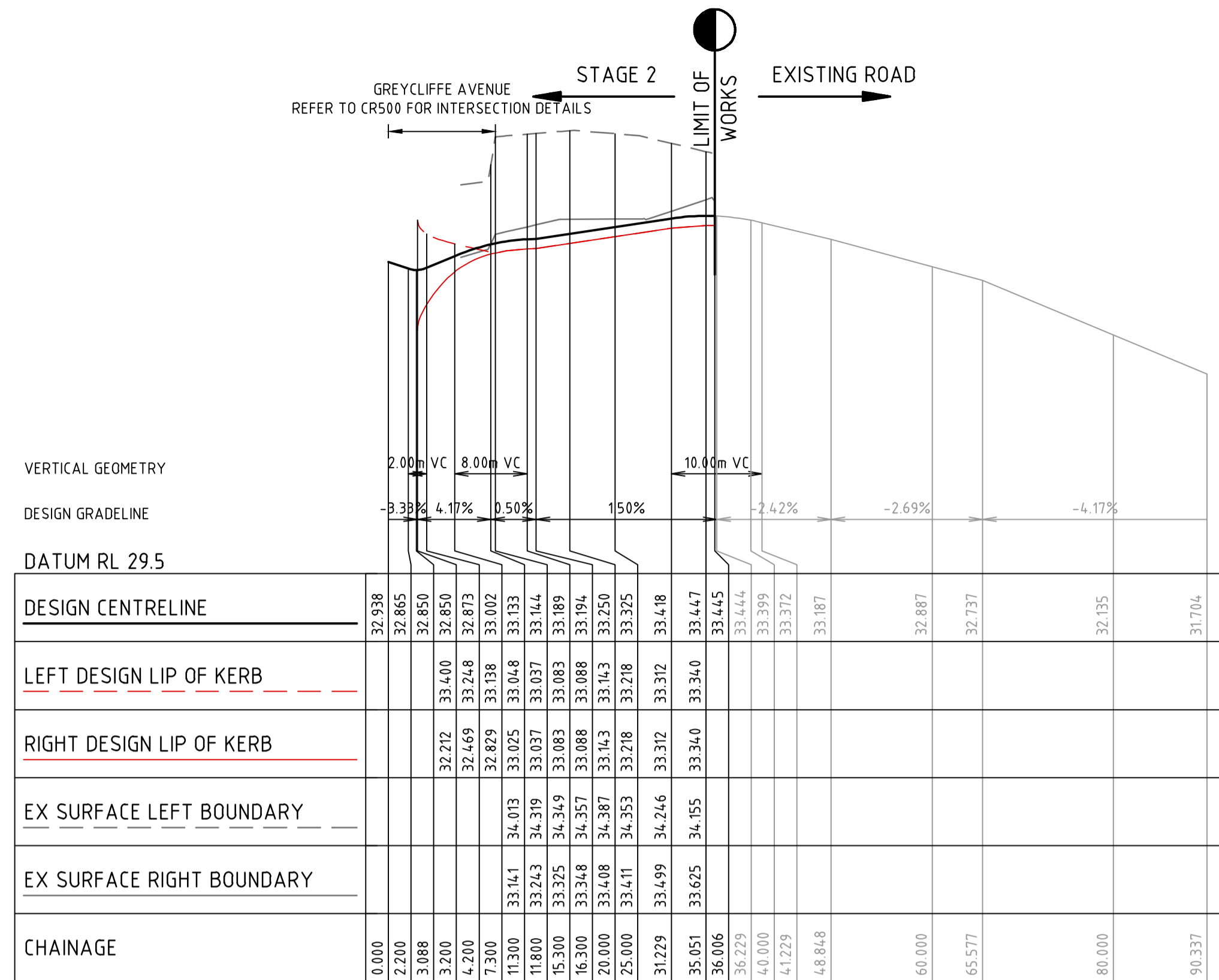


Designed: M.GANJI
Authorised: N.GREEN
Checked: N.WORME
Date: 28/03/2023

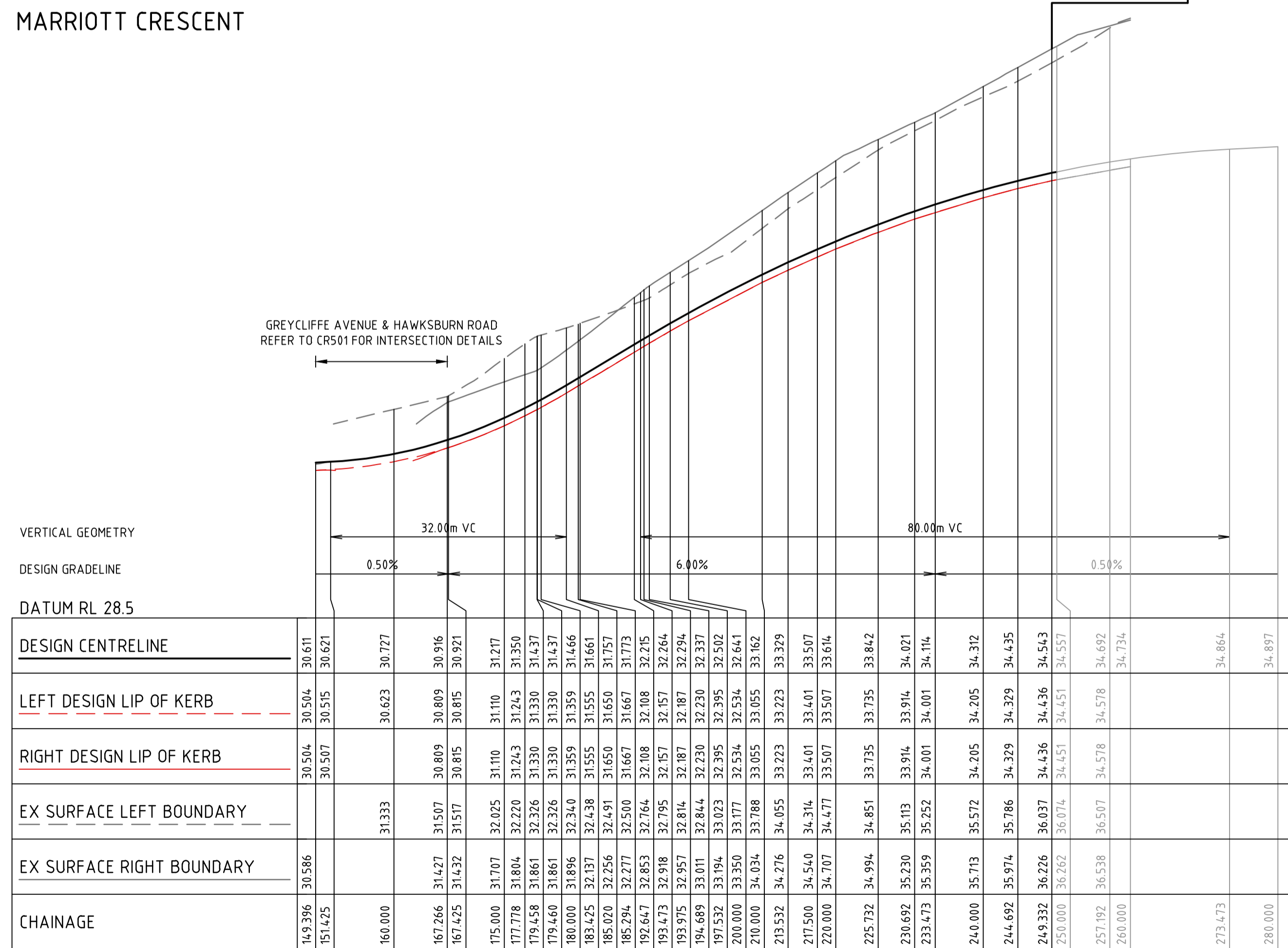
WEDGE ROAD STAGE 2 ROAD AND DRAINAGE SERVICES PLAN
FRANKSTON CITY COUNCIL
WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

CONSTRUCTION Drg No: 310570CR201 Rev: 0

file name: 310570CR300.dwg, layout: crns, crns, CR301, checked by: Dillon, Draft, file location: \\spire\media\data\310570\310570.dwg, plot date: 19/05/2023 15:4:PM, Sheet 5 of 27, Sheets



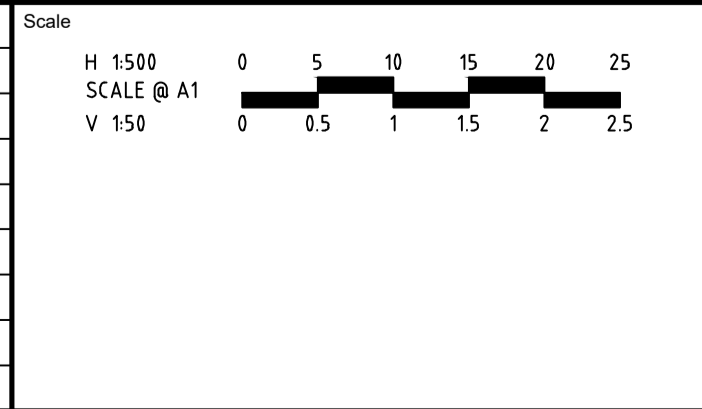
MARRIOTT CRESCENT



GREYCLIFFE AVENUE

DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES
 Date: 19/05/2023
 Drainage Plans Approved Under: 15/2023/DPP
 Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees
 Stamp Applied by SS

Rev	Amendments	Approved	Date
0	ISSUED FOR CONSTRUCTION	N.W	09/05/23
B	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23
A	ISSUED FOR TENDER	N.W	16/03/23



System Certified
 © Spiire Australia Pty Ltd All Rights Reserved
 This document is produced by Spiire Australia Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Spiire Australia Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.

L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE
 VICTORIA 8007 AUSTRALIA T 61 3 9993 7888
 spiire.com.au ABN 55 050 029 635

Designed: M.GANJI
 Authorised: N.GREEN
 Checked: N.WORME
 Date: 28/03/2023

WEDGE ROAD STAGE 2
ROAD AND DRAINAGE
ROAD LONG SECTIONS - SHEET 2 OF 3
 FRANKSTON CITY COUNCIL
 WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)
CONSTRUCTION Drg No: 310570CR301 Rev: 0

STRUCTURAL FILL IN ACCORDANCE WITH AS3798-2007, LEVEL 1

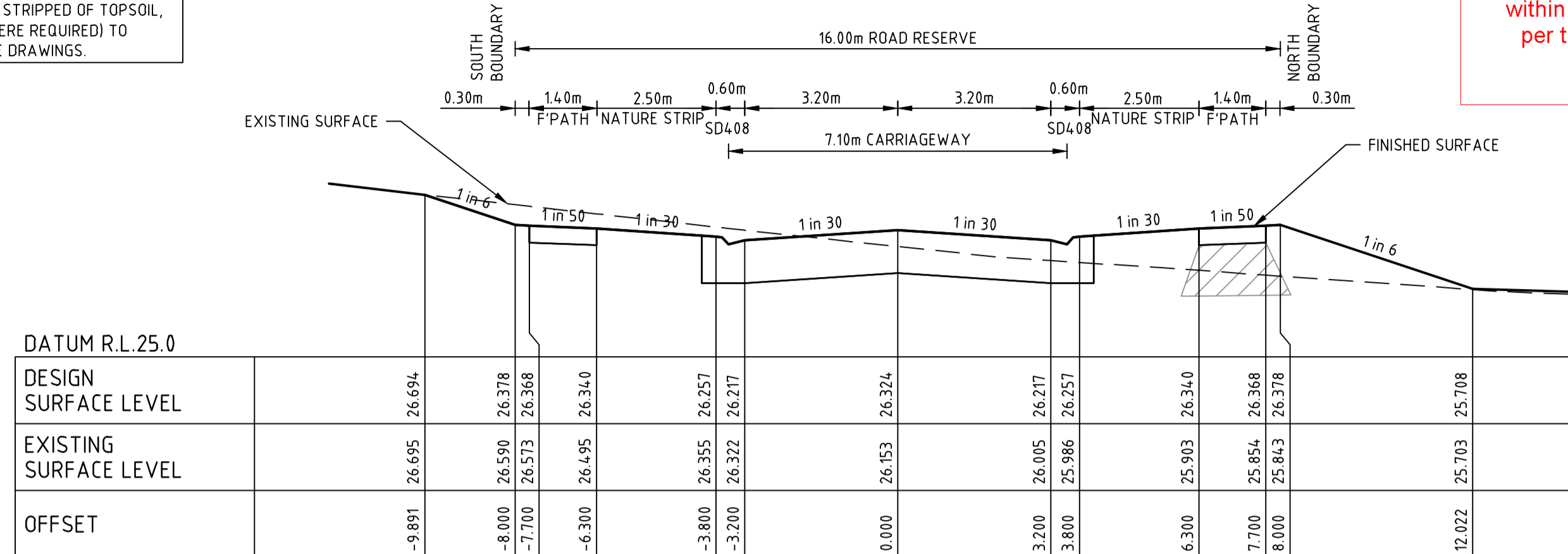
FILLING NOTE
ALL FILLING WITHIN ROAD RESERVES IS TO BE UNDERTAKEN USING LEVEL 1 SUPERVISION AND BE COMPLETED IN ACCORDANCE WITH AS 3798-2007 AND TO THE SATISFACTION OF COUNCIL AND THE SUPERINTENDENT. FILL AREAS ARE TO BE STRIPPED OF TOPSOIL, FILLED AND REPLACED WITH TOPSOIL (WHERE REQUIRED) TO OBTAIN THE FINAL LEVELS SHOWN ON THE DRAWINGS.

DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES

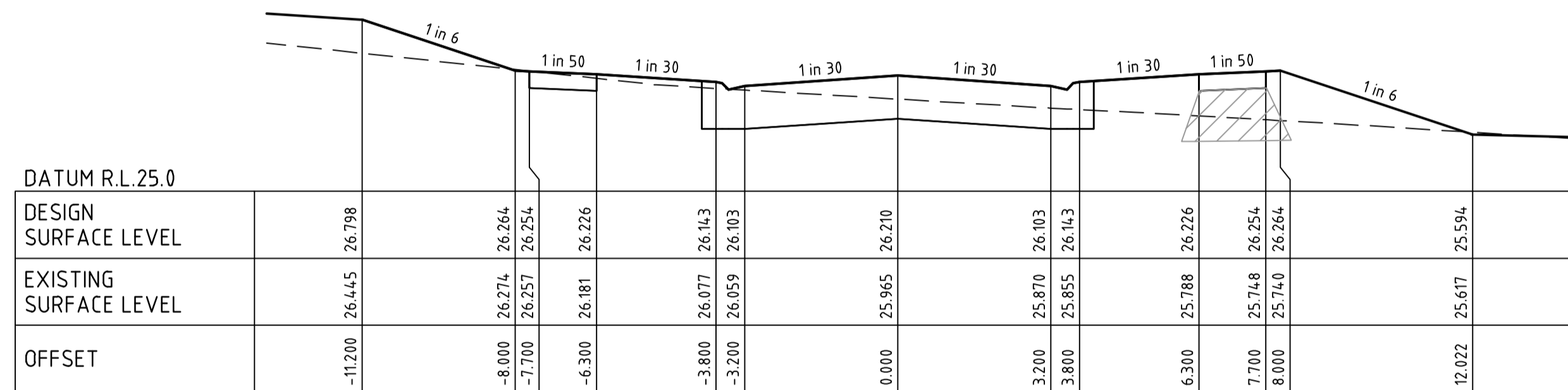
Date: 19/05/2023
Drainage Plans Approved Under: 15/2023/DPP

Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees

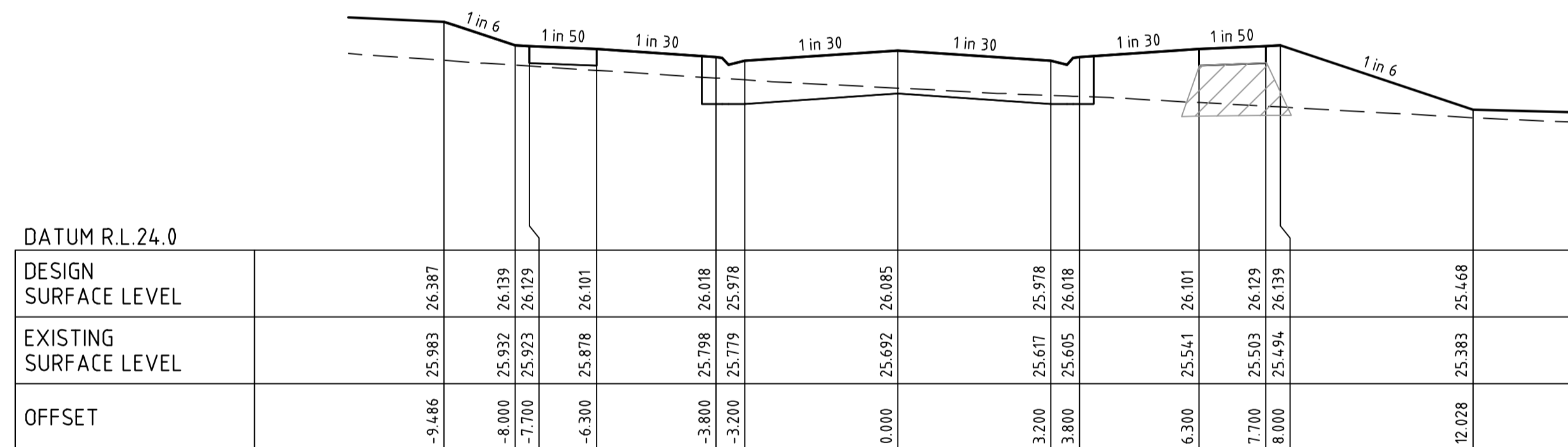
Stamp Applied by SS



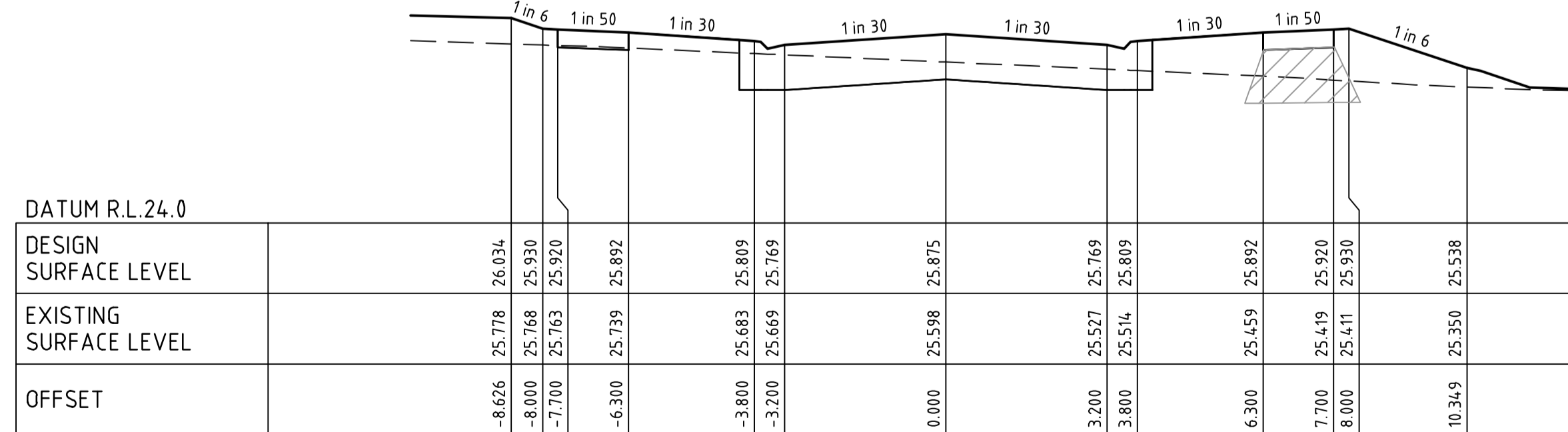
CLAYMORE STREET CH 109.11



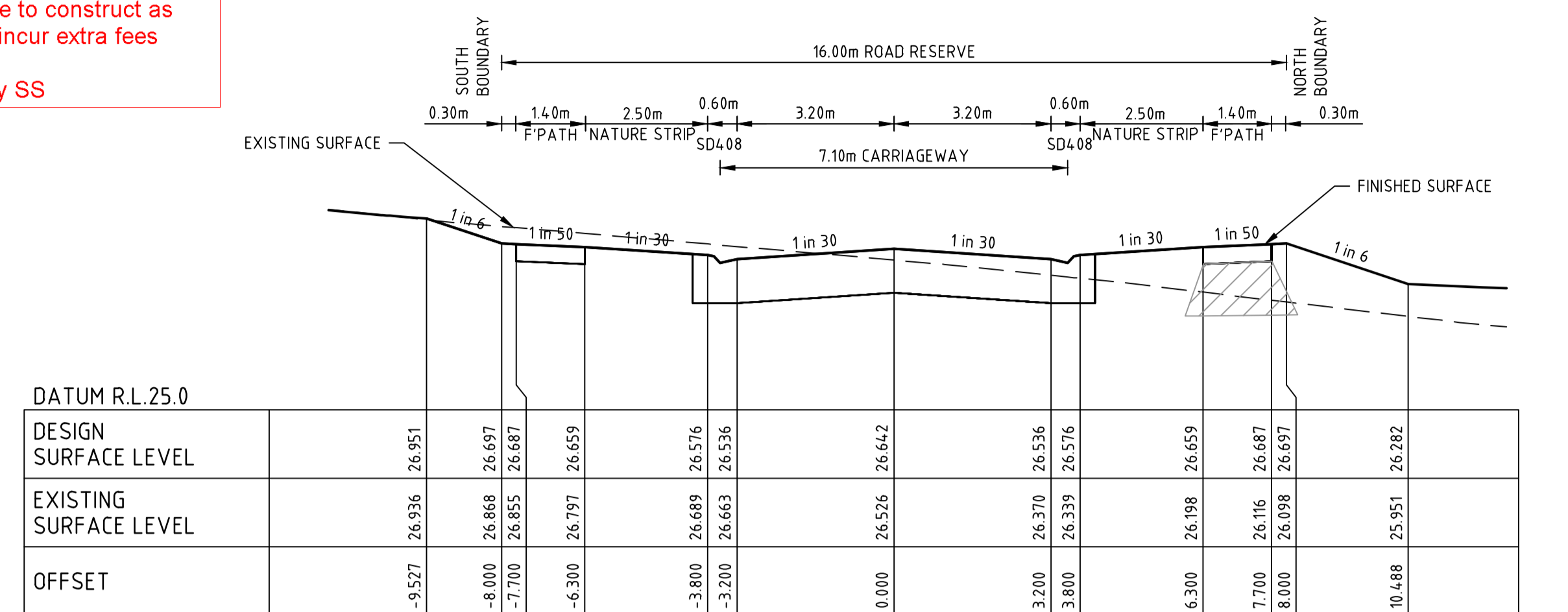
CLAYMORE STREET CH 86.30



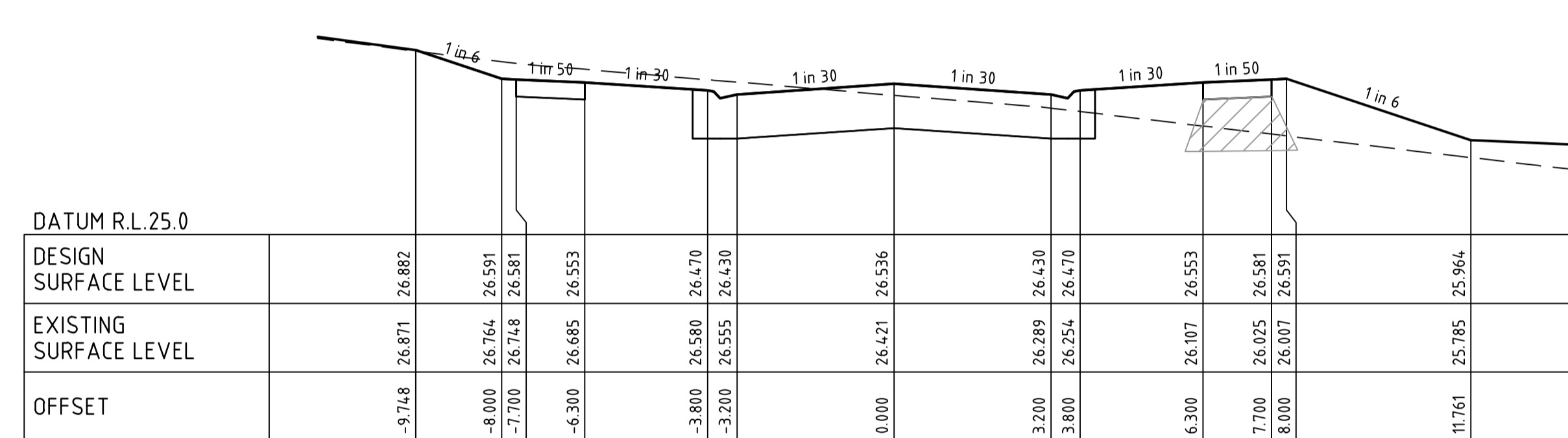
CLAYMORE STREET CH 61.30



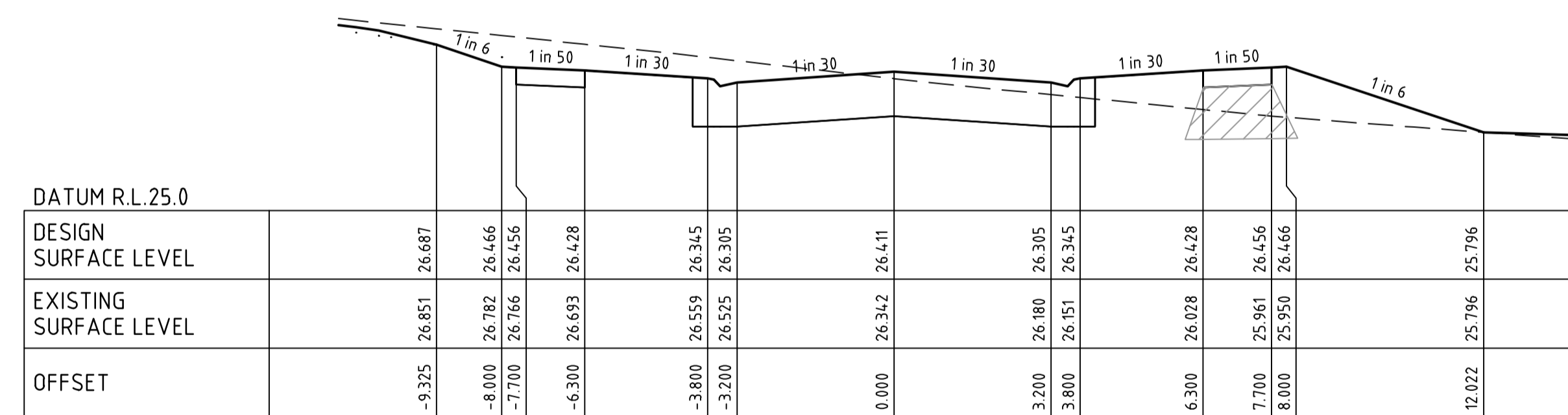
CLAYMORE STREET CH 40.15



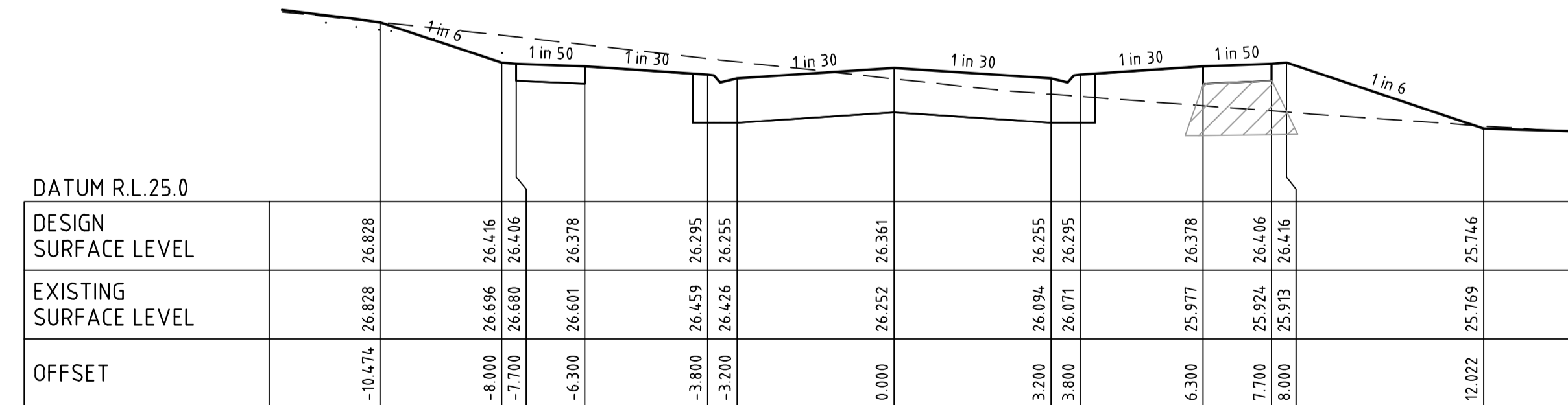
CLAYMORE STREET CH 172.81



CLAYMORE STREET CH 151.61



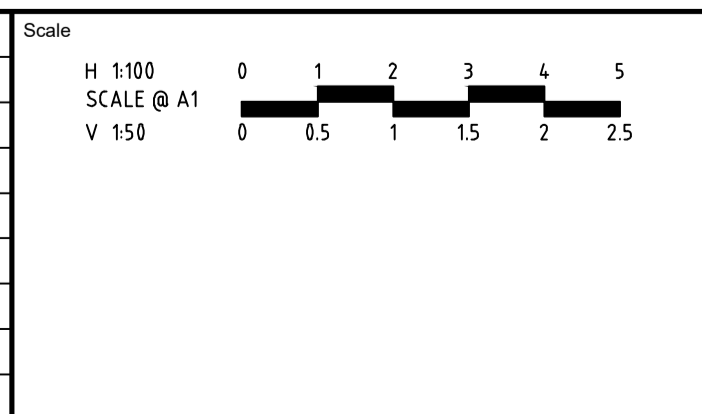
CLAYMORE STREET CH 126.61



CLAYMORE STREET CH 116.61

file: \\spire\media\proj\155\PM\Sheet_7_of_27_Sheets.dwg Date: 19/05/2023 155-PM-Sheet_7_of_27_Sheets

0	ISSUED FOR CONSTRUCTION	N.W	09/05/23
B	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23
A	ISSUED FOR TENDER	N.W	16/03/23
Rev	Amendments	Approved	Date



System Certified

© Spiire Australia Pty Ltd All Rights Reserved
This document is produced by Spiire Australia Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Spiire Australia Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.

spiire

L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE VICTORIA 8007 AUSTRALIA T 61 3 9993 7888
spiire.com.au ABN 55 050 029 635

YourLand Developments

Designed: M.GANJI
Authorised: N.GREEN

Checked: N.WORME
Date: 28/03/2023

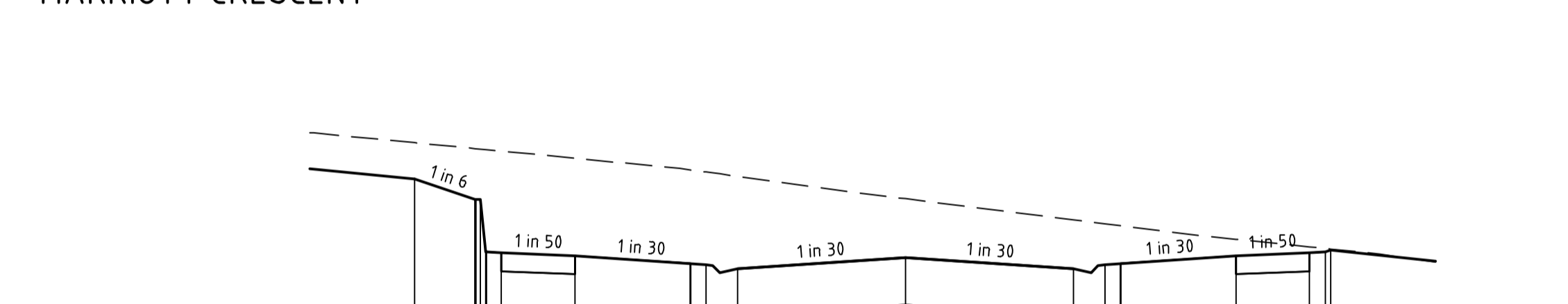
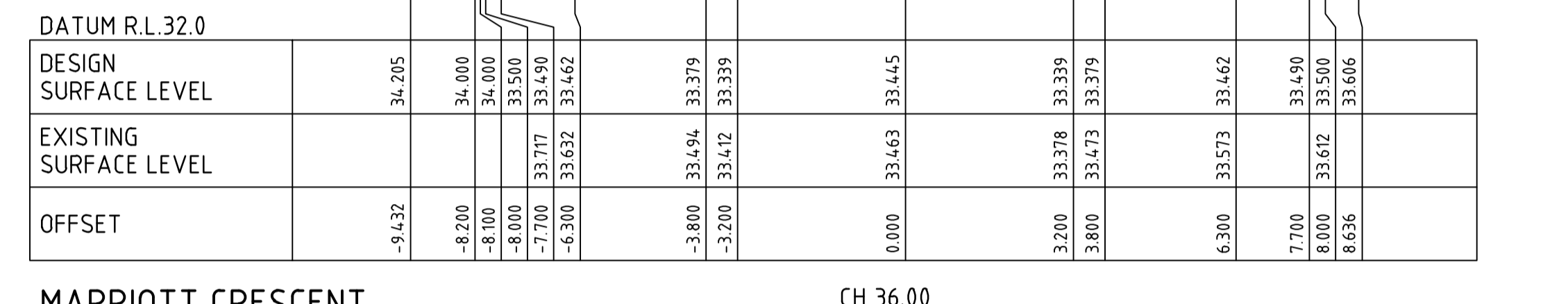
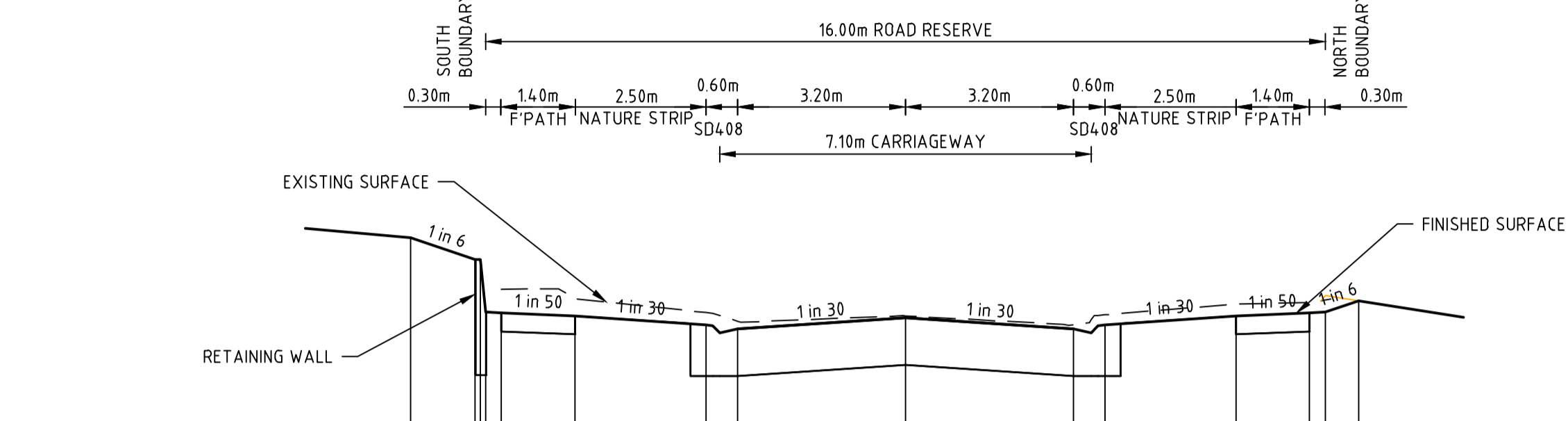
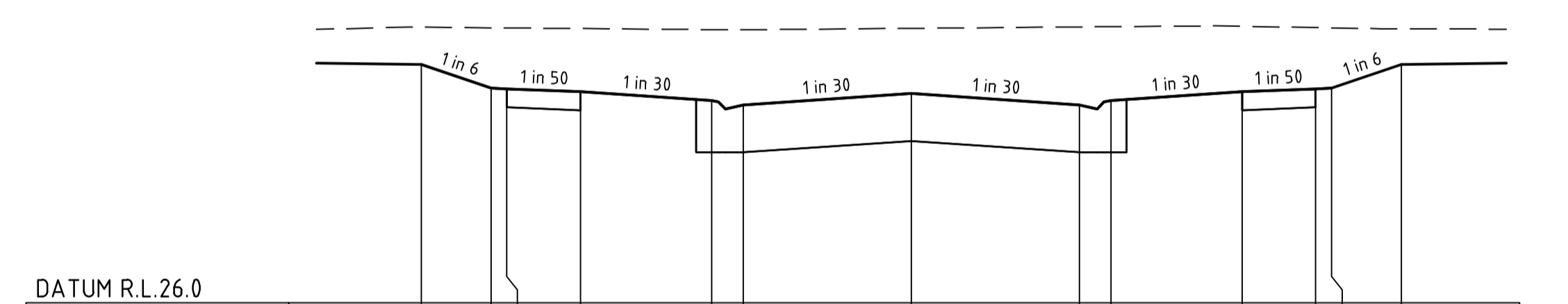
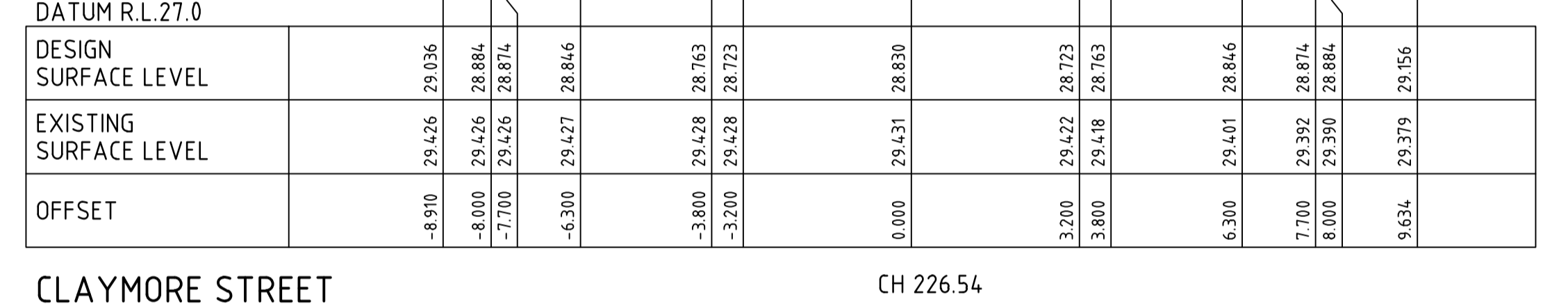
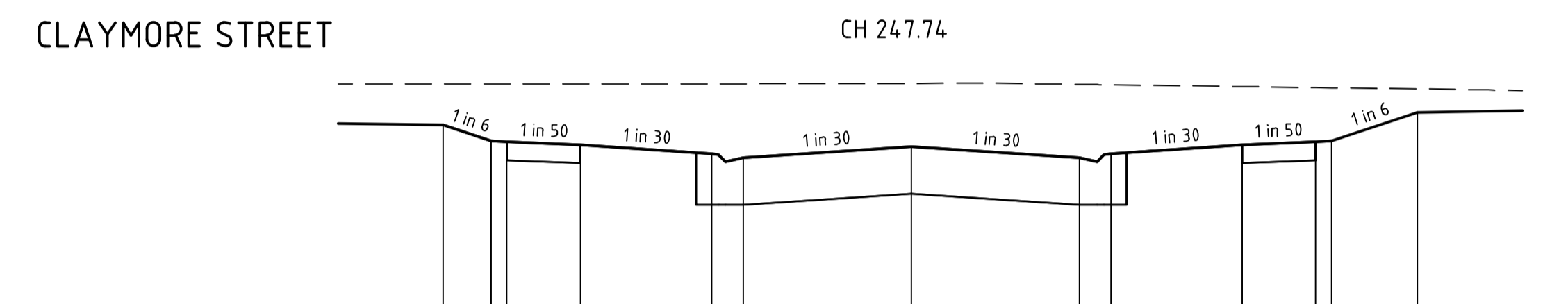
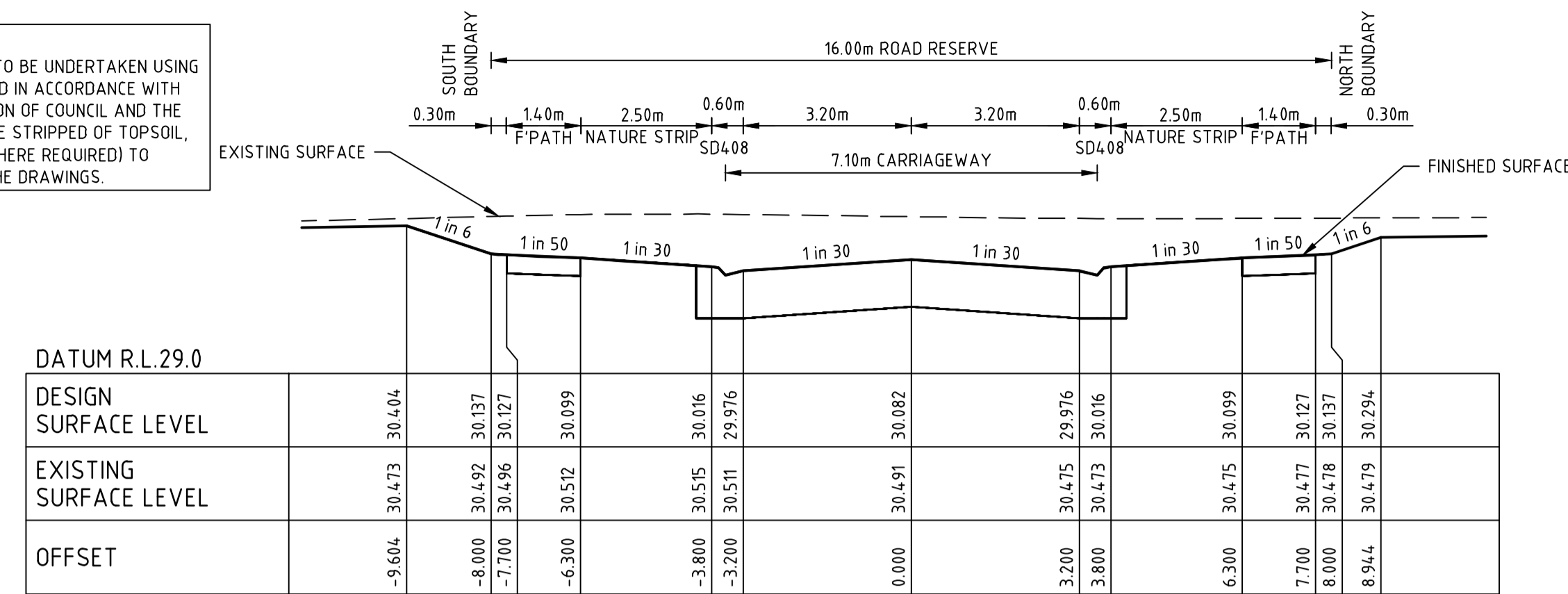
WEDGE ROAD STAGE 2 ROAD AND DRAINAGE ROAD CROSS SECTIONS - SHEET 1 OF 7
FRANKSTON CITY COUNCIL
WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

CONSTRUCTION 310570CR400

Rev 0

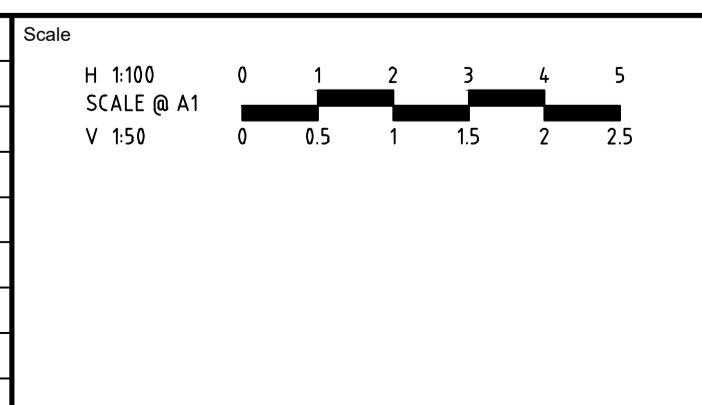
STRUCTURAL FILL IN ACCORDANCE WITH AS3798-2007, LEVEL 1

FILLING NOTE
ALL FILLING WITHIN ROAD RESERVES IS TO BE UNDERTAKEN USING LEVEL 1 SUPERVISION AND BE COMPLETED IN ACCORDANCE WITH AS 3798-2007 AND TO THE SATISFACTION OF COUNCIL AND THE SUPERINTENDENT. FILL AREAS ARE TO BE STRIPPED OF TOPSOIL, FILLED AND REPLACED WITH TOPSOIL (WHERE REQUIRED) TO OBTAIN THE FINAL LEVELS SHOWN ON THE DRAWINGS.



file name: 310570CR401.dwg; Invert: rans; CD:01; checked by: Dilisa Pratih; file location: \\spire-media\data\310570\310570\1\310570\1\310570.dwg; plot date: 19/05/2023 1:55 PM; Sheet: 8 of 27; Sheets

Rev	Amendments	Approved	Date
0	ISSUED FOR CONSTRUCTION	N.W	09/05/23
B	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23
A	ISSUED FOR TENDER	N.W	16/03/23



System Certified

 © Spiire Australia Pty Ltd All Rights Reserved

 This document is produced by Spiire Australia Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Spiire Australia Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.

L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE
 VICTORIA 8007 AUSTRALIA T 61 3 9993 7888
 spiire.com.au ABN 55 050 029 635

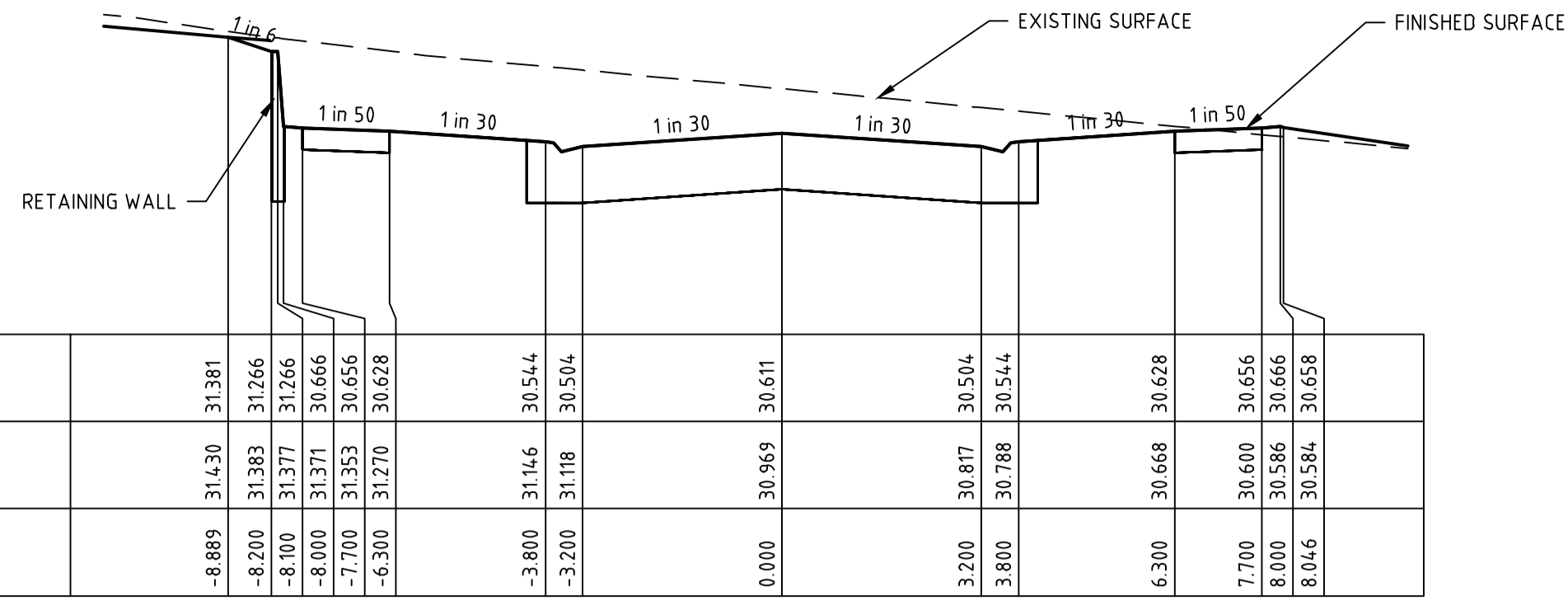
Designed: M.GANJI
 Authorised: N.GREEN
 Checked: N.WORME
 Date: 28/03/2023

WEDGE ROAD STAGE 2
 ROAD AND DRAINAGE
 ROAD CROSS SECTIONS - SHEET 2 OF 7
 FRANKSTON CITY COUNCIL
 WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

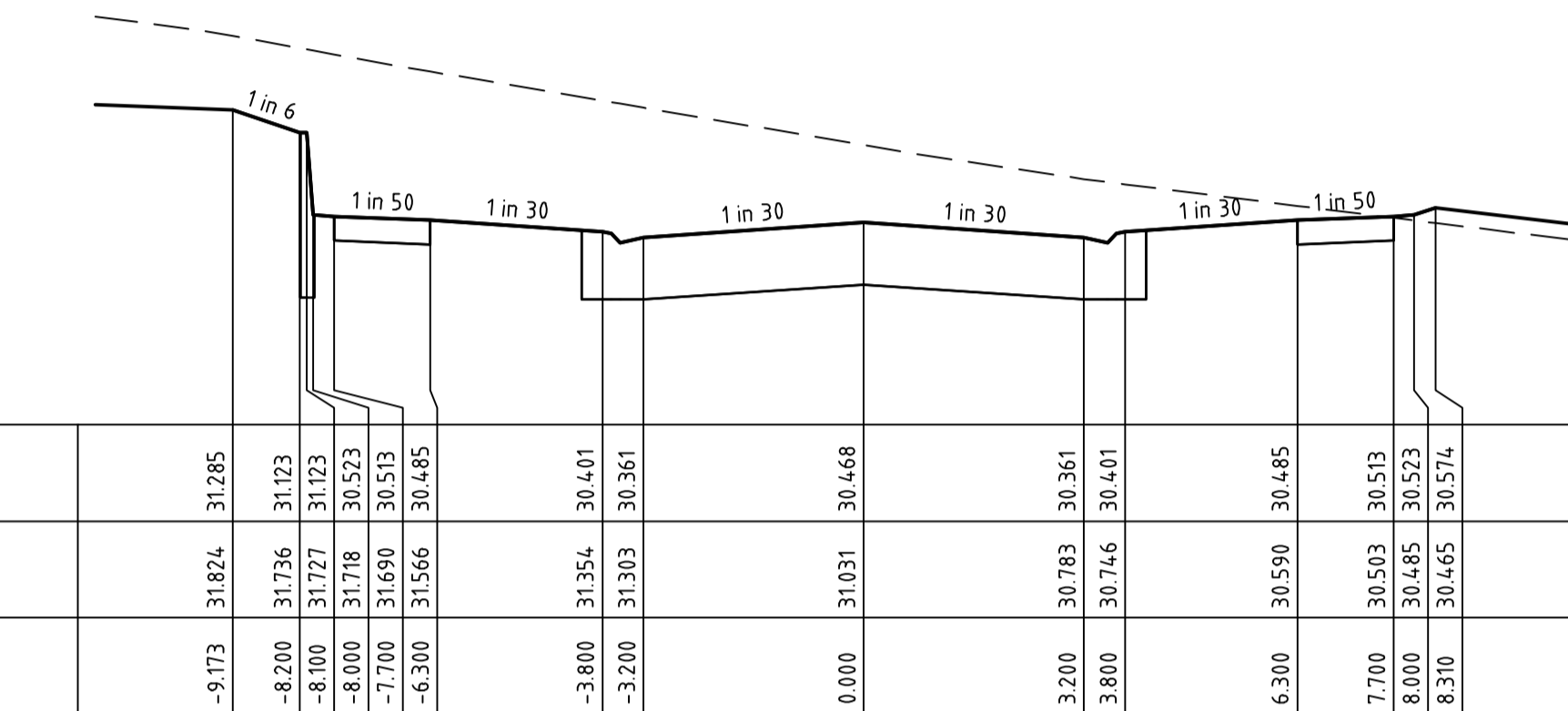
 310570CR401

STRUCTURAL FILL IN ACCORDANCE WITH AS3798-2007, LEVEL 1

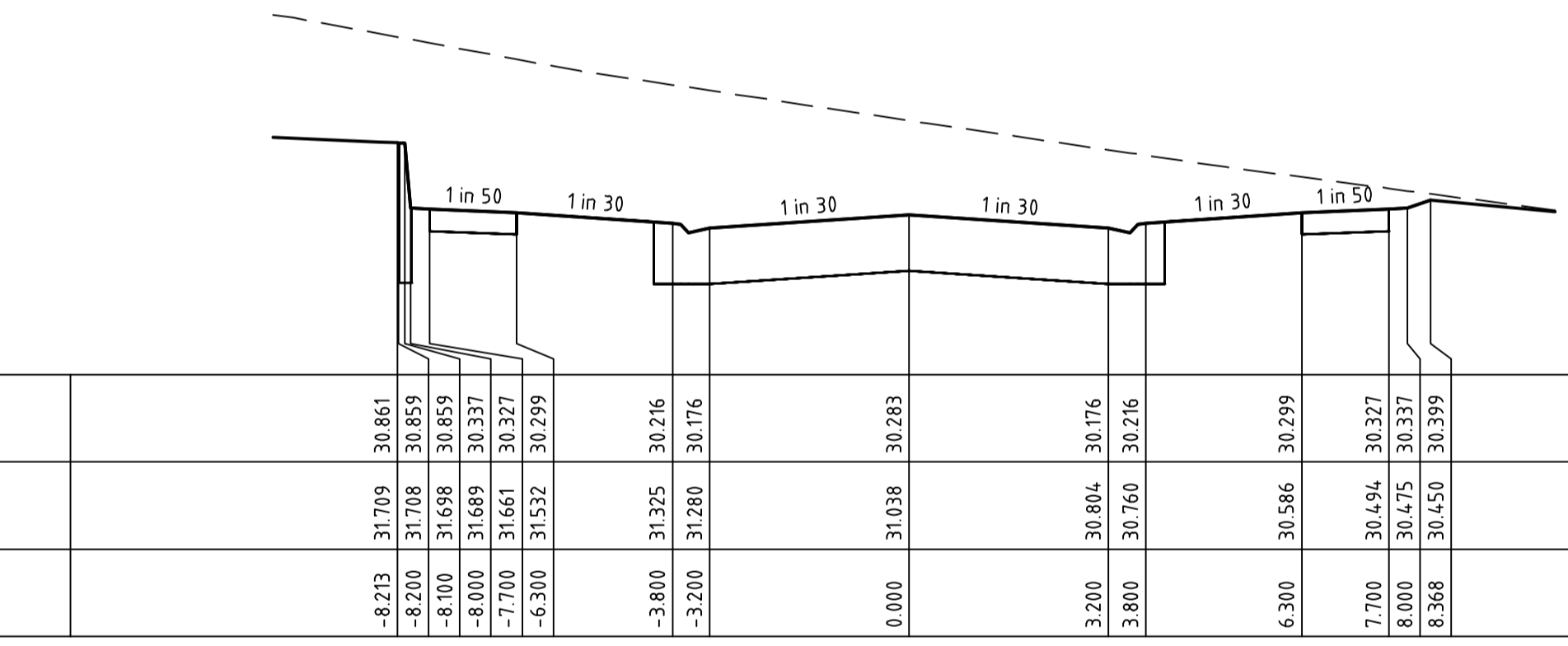
FILLING NOTE
ALL FILLING WITHIN ROAD RESERVES IS TO BE UNDERTAKEN USING LEVEL 1 SUPERVISION AND BE COMPLETED IN ACCORDANCE WITH AS 3798-2007 AND TO THE SATISFACTION OF COUNCIL AND THE SUPERINTENDENT. FILL AREAS ARE TO BE STRIPPED OF TOPSOIL, FILLED AND REPLACED WITH TOPSOIL (WHERE REQUIRED) TO OBTAIN THE FINAL LEVELS SHOWN ON THE DRAWINGS.



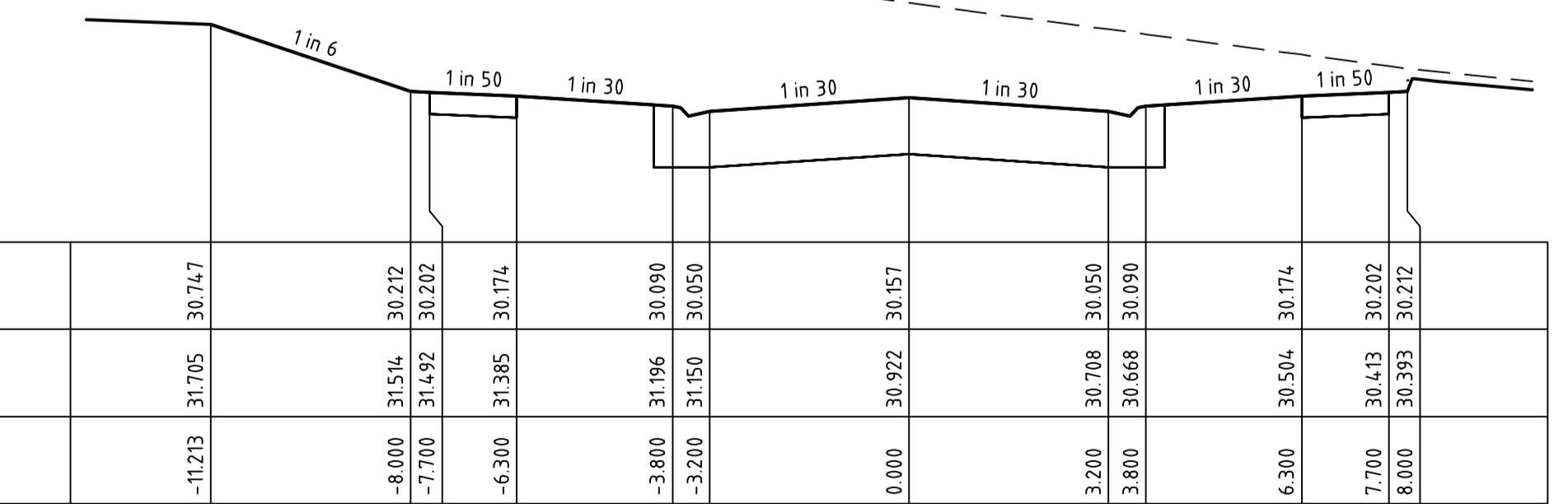
HAWKSURN ROAD CH 149.40



HAWKSURN ROAD CH 128.68

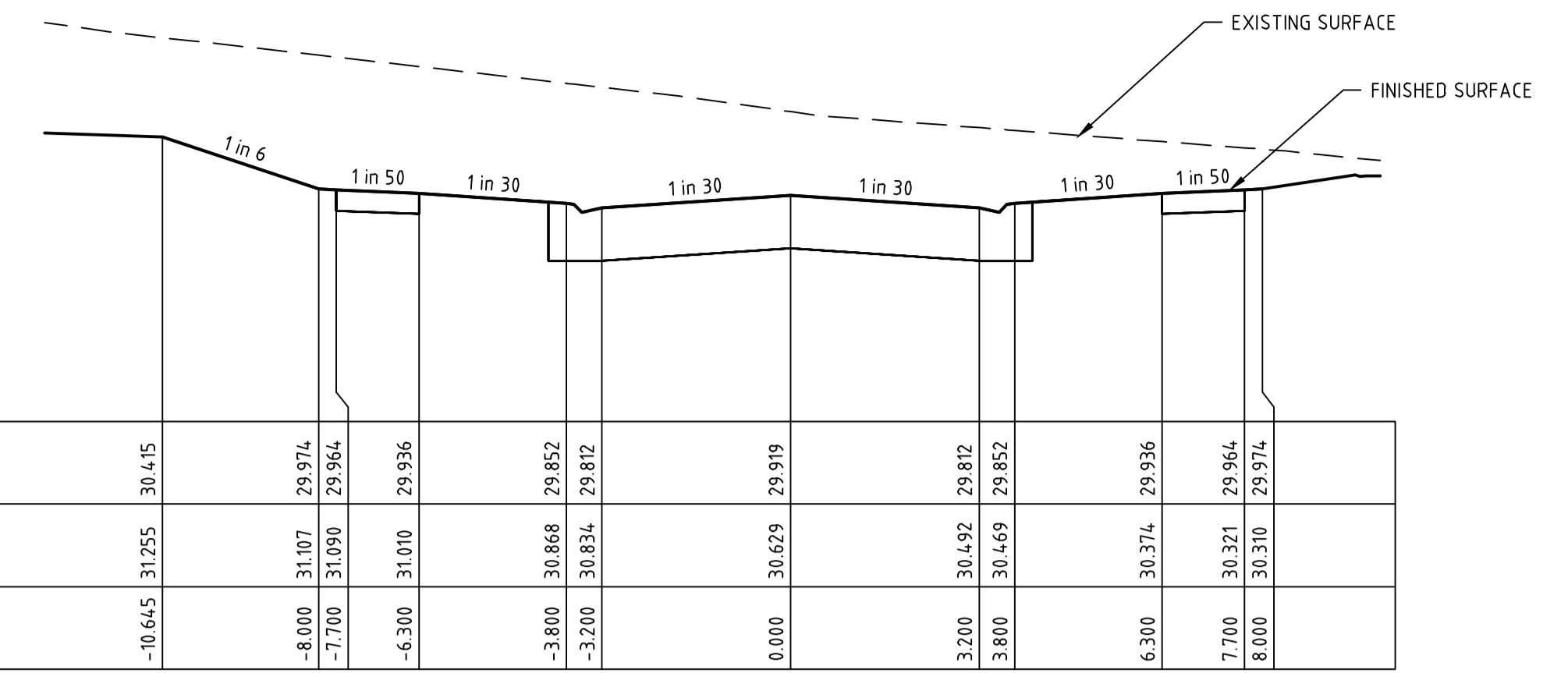


HAWKSURN ROAD CH 116.18

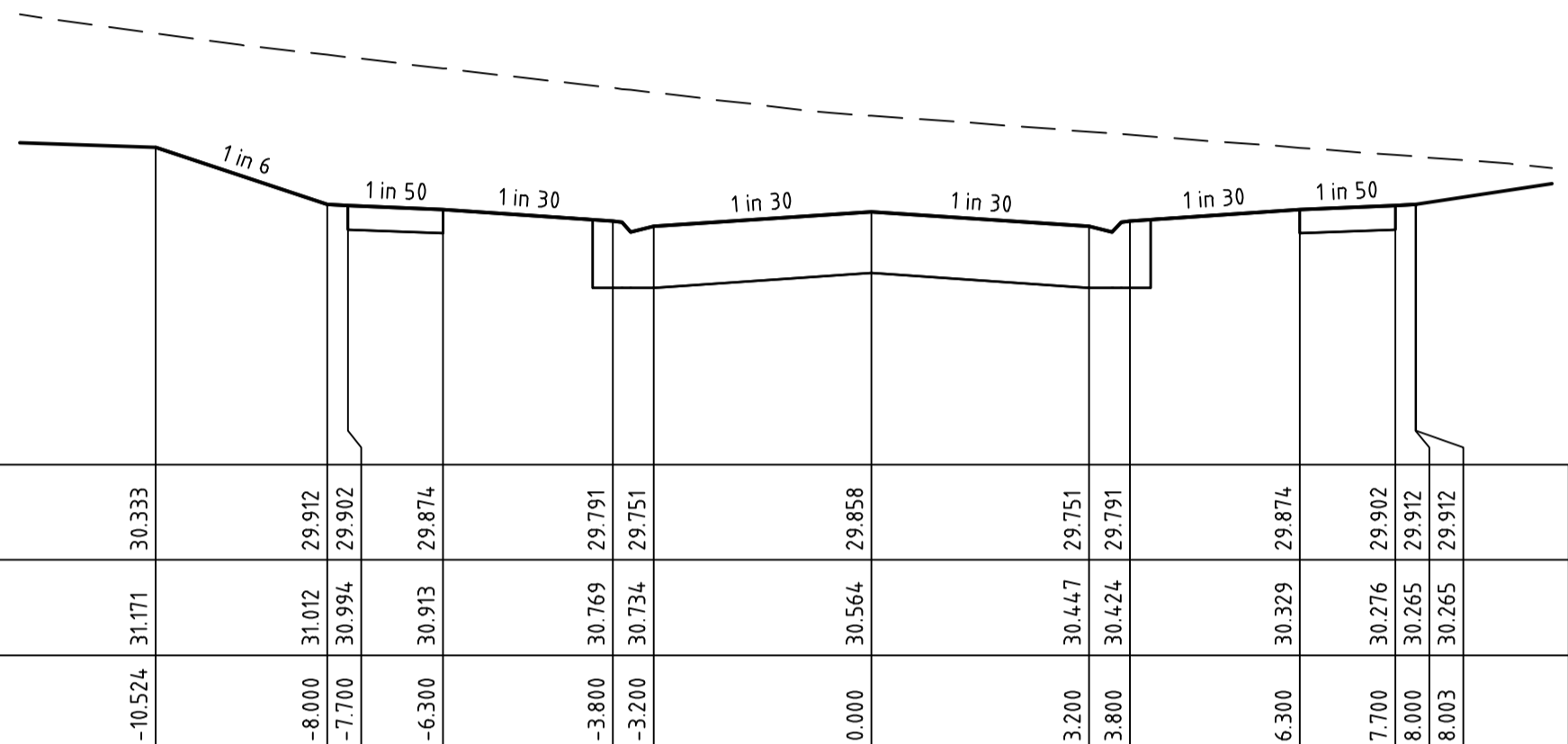


HAWKSURN ROAD CH 108.79

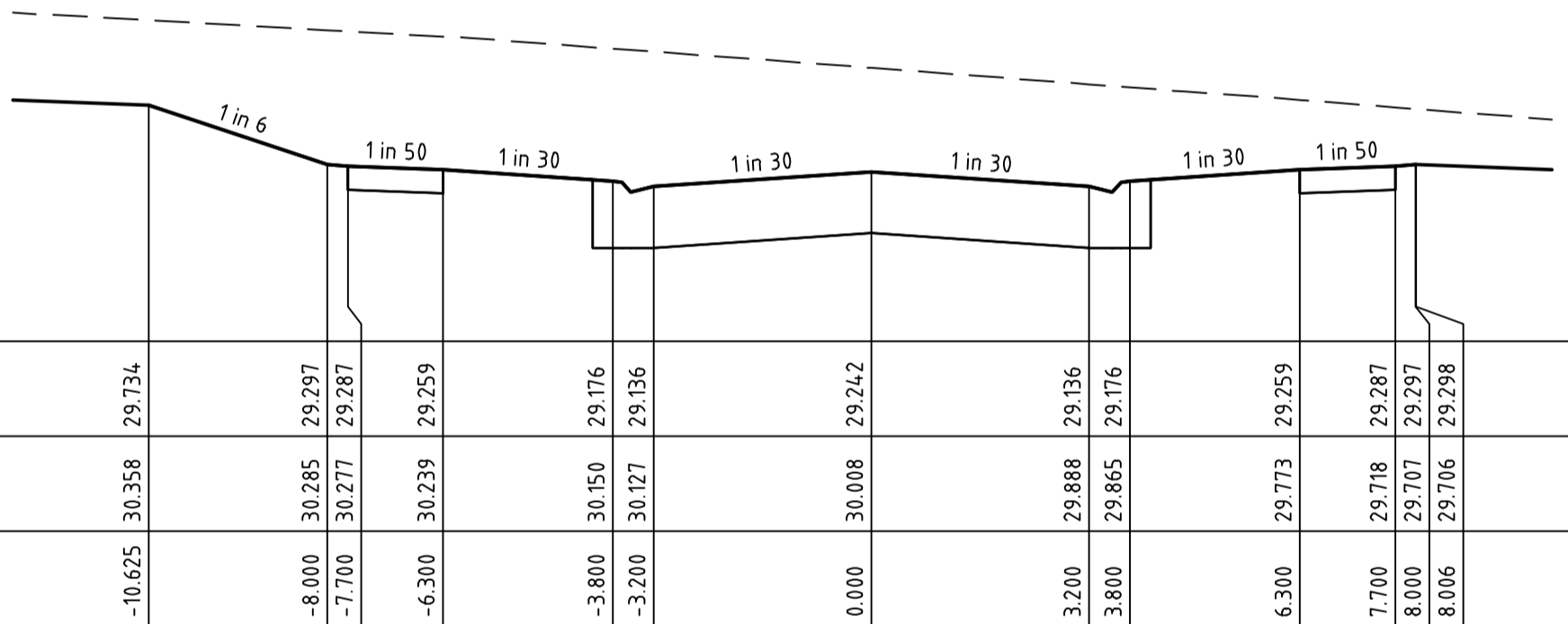
DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES
Date: 19/05/2023
Drainage Plans Approved Under: 15/2023/DPP
Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees
Stamp Applied by SS



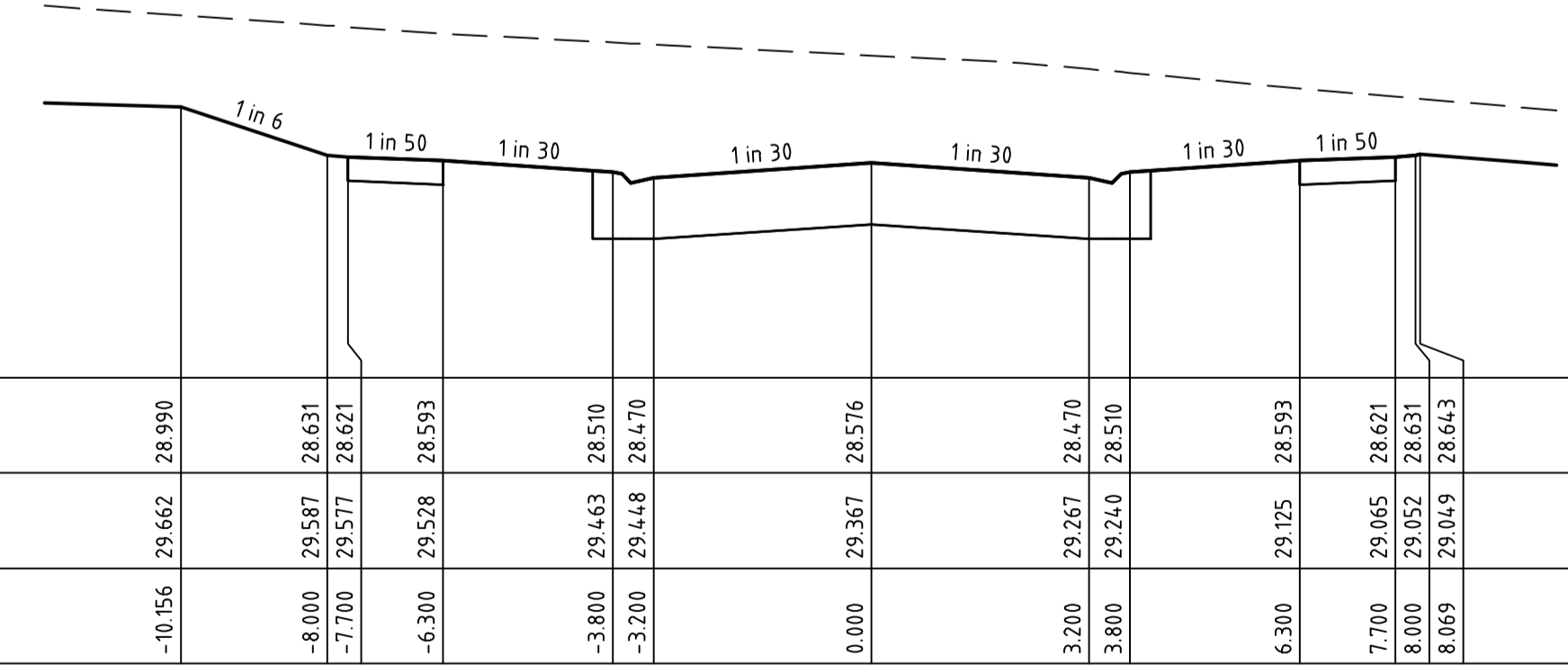
HAWKSURN ROAD CH 94.79



HAWKSURN ROAD CH 91.18



HAWKSURN ROAD CH 66.18



HAWKSURN ROAD CH 43.99

file name: 310570CR402.dwg; layout name: CR402; plotted by: Dilina Preth; file location: \\spiremedia\projects\310570\CR402\310570.dwg; plot date: 19/05/2023 1:55 PM; sheet: 9 of 27 sheets

Scale: H 1:100, SCALE @ A1, V 1:50

System Certified: dics ISO 9001, ISO 45001, ISO 14001

© Spiire Australia Pty Ltd All Rights Reserved
This document is produced by Spiire Australia Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Spiire Australia Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.



L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE VICTORIA 8007 AUSTRALIA T 61 3 9993 7888 spiire.com.au ABN 55 050 029 635

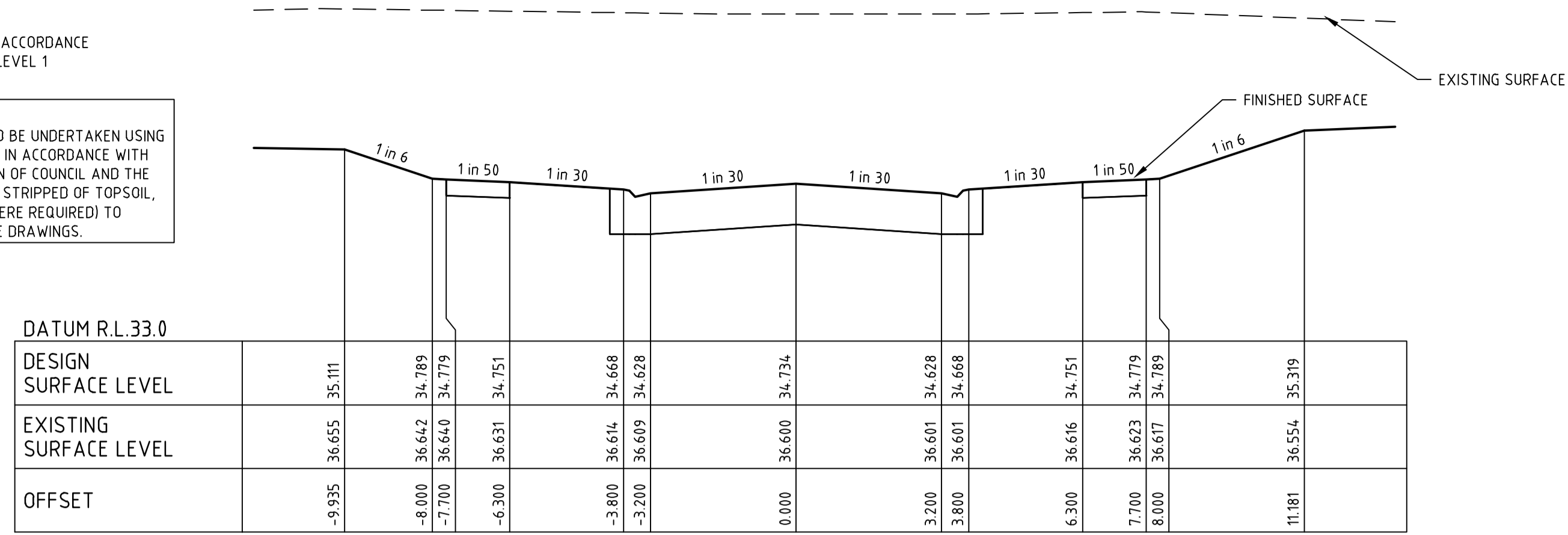


Designed: M.GANJI
Authorised: N.GREEN
Checked: N.WORME
Date: 28/03/2023

WEDGE ROAD STAGE 2 ROAD AND DRAINAGE ROAD CROSS SECTIONS - SHEET 3 OF 7
FRANKSTON CITY COUNCIL
WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)
CONSTRUCTION Drg No: 310570CR402 Rev: 0

STRUCTURAL FILL IN ACCORDANCE WITH AS3798-2007, LEVEL 1

FILLING NOTE
ALL FILLING WITHIN ROAD RESERVES IS TO BE UNDERTAKEN USING LEVEL 1 SUPERVISION AND BE COMPLETED IN ACCORDANCE WITH AS 3798-2007 AND TO THE SATISFACTION OF COUNCIL AND THE SUPERINTENDENT. FILL AREAS ARE TO BE STRIPPED OF TOPSOIL, FILLED AND REPLACED WITH TOPSOIL (WHERE REQUIRED) TO OBTAIN THE FINAL LEVELS SHOWN ON THE DRAWINGS.



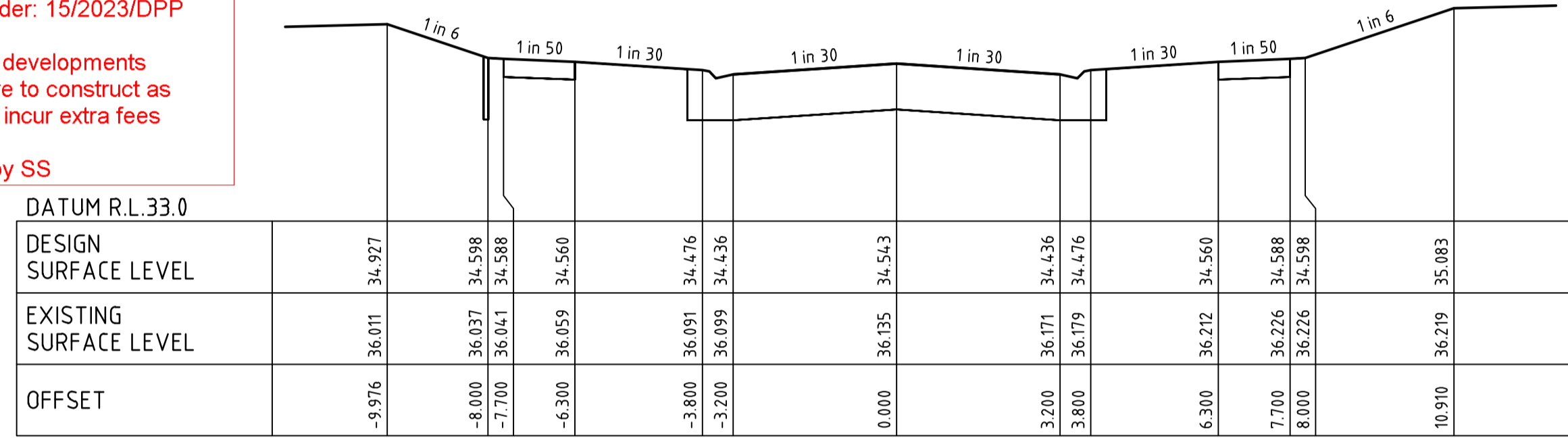
GREYCLIFFE AVENUE CH 260.00

DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES

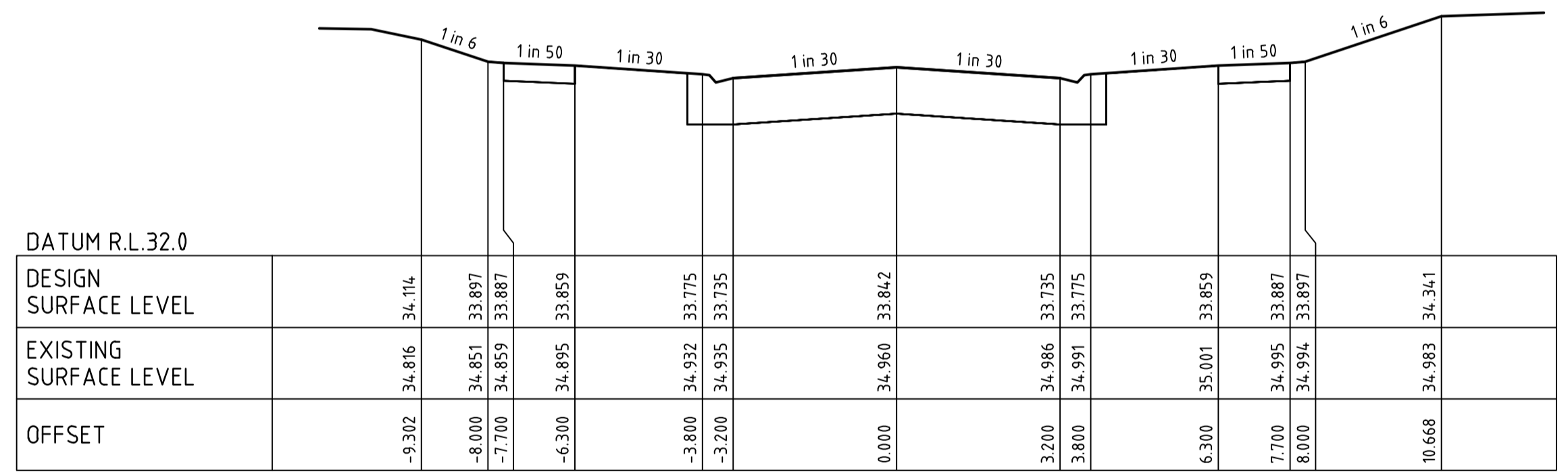
Date: 19/05/2023
Drainage Plans Approved Under: 15/2023/DPP

Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees

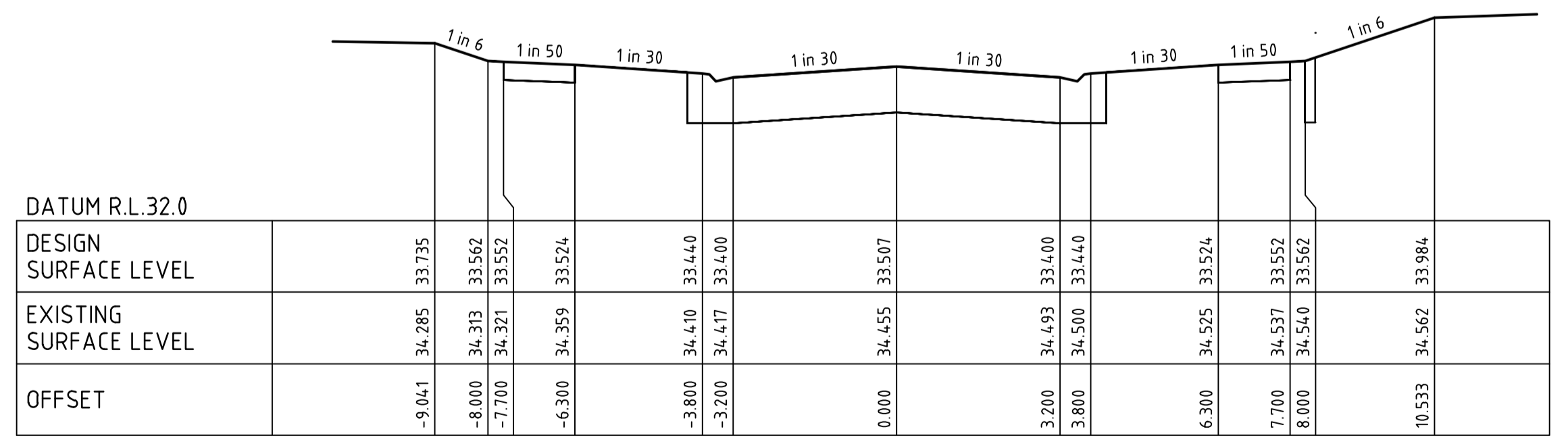
Stamp Applied by SS



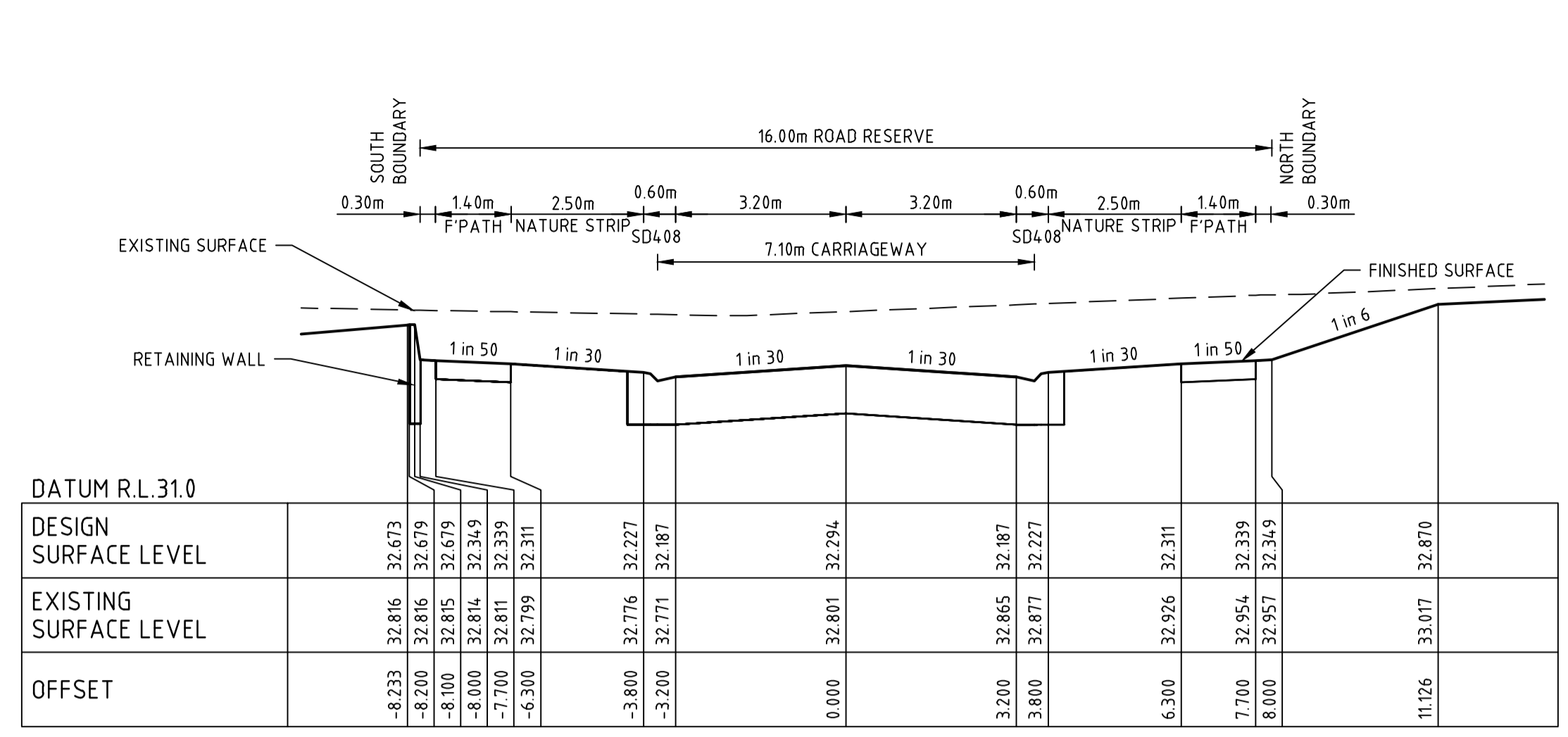
GREYCLIFFE AVENUE CH 249.33



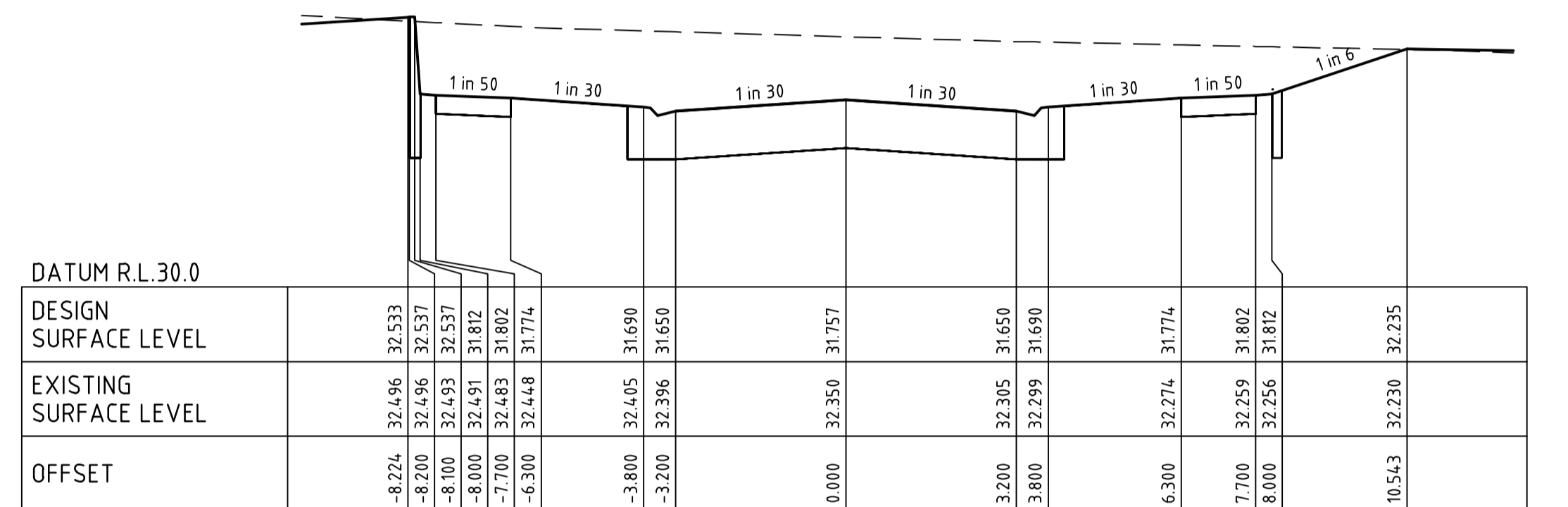
GREYCLIFFE AVENUE CH 225.73



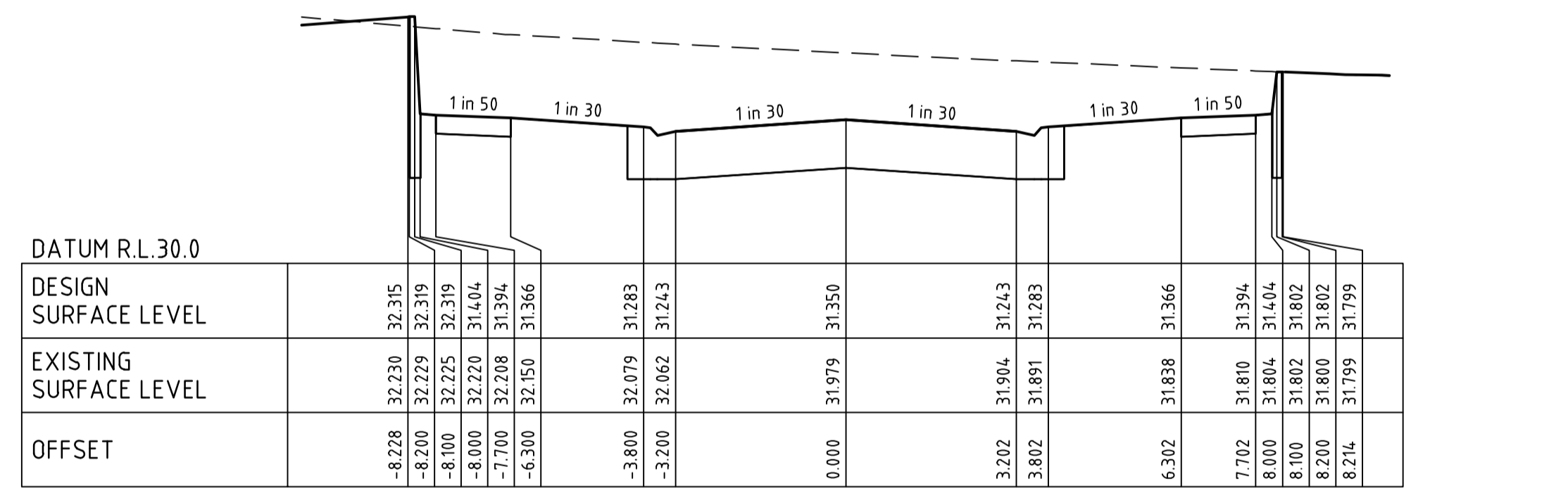
GREYCLIFFE AVENUE CH 217.49



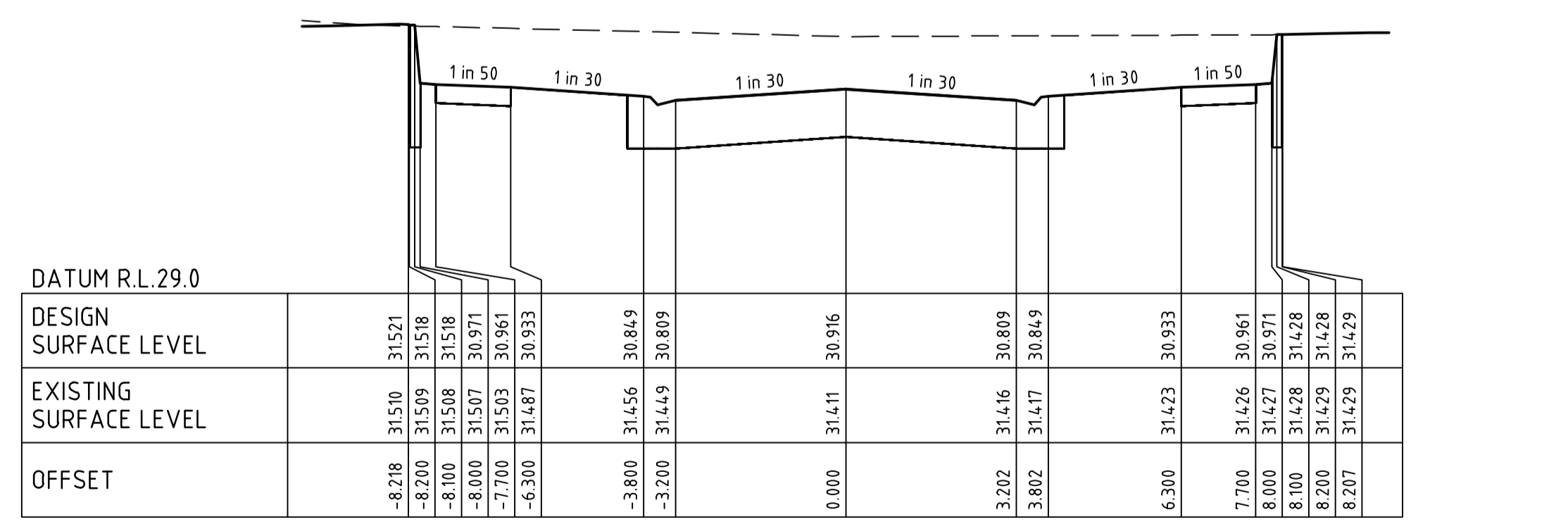
GREYCLIFFE AVENUE CH 193.97



GREYCLIFFE AVENUE CH 185.02



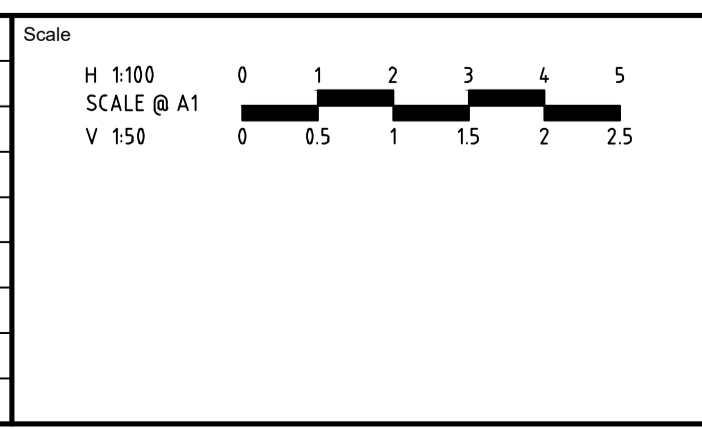
GREYCLIFFE AVENUE CH 177.78



GREYCLIFFE AVENUE CH 167.27

file name: 310570CR403.dwg; Invert: none; CD: 0.3; file location: \\spiremedia\projects\310570\CD\310570.dwg; Date: 19/05/2023 1:55 PM; Sheet: 10 of 27 Sheets

0	ISSUED FOR CONSTRUCTION	N.W	09/05/23
B	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23
A	ISSUED FOR TENDER	N.W	16/03/23
Rev	Amendments	Approved	Date



System Certified

© Spiire Australia Pty Ltd All Rights Reserved
This document is produced by Spiire Australia Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Spiire Australia Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.

spiire

L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE
VICTORIA 8007 AUSTRALIA T 61 3 9993 7888
spiire.com.au ABN 55 050 029 635

YourLand Developments

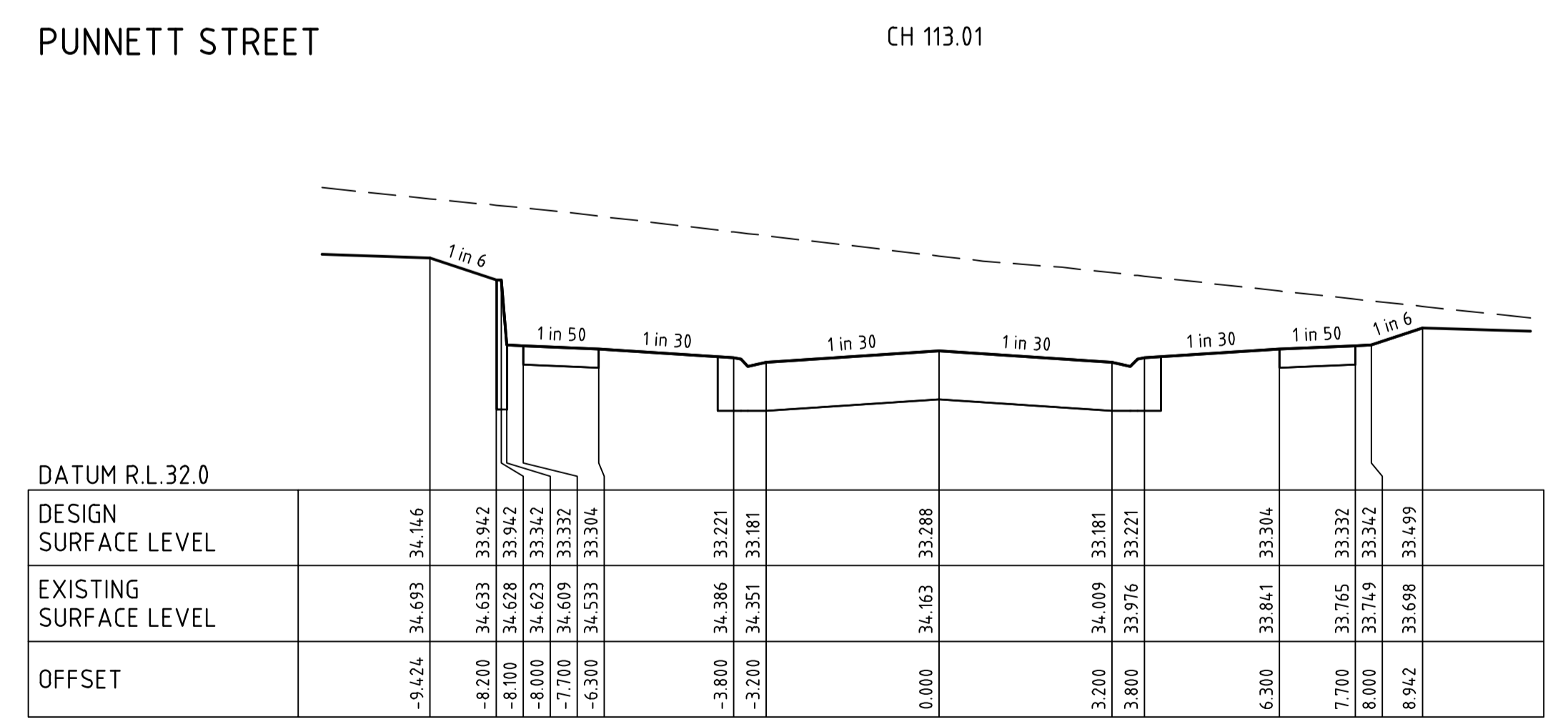
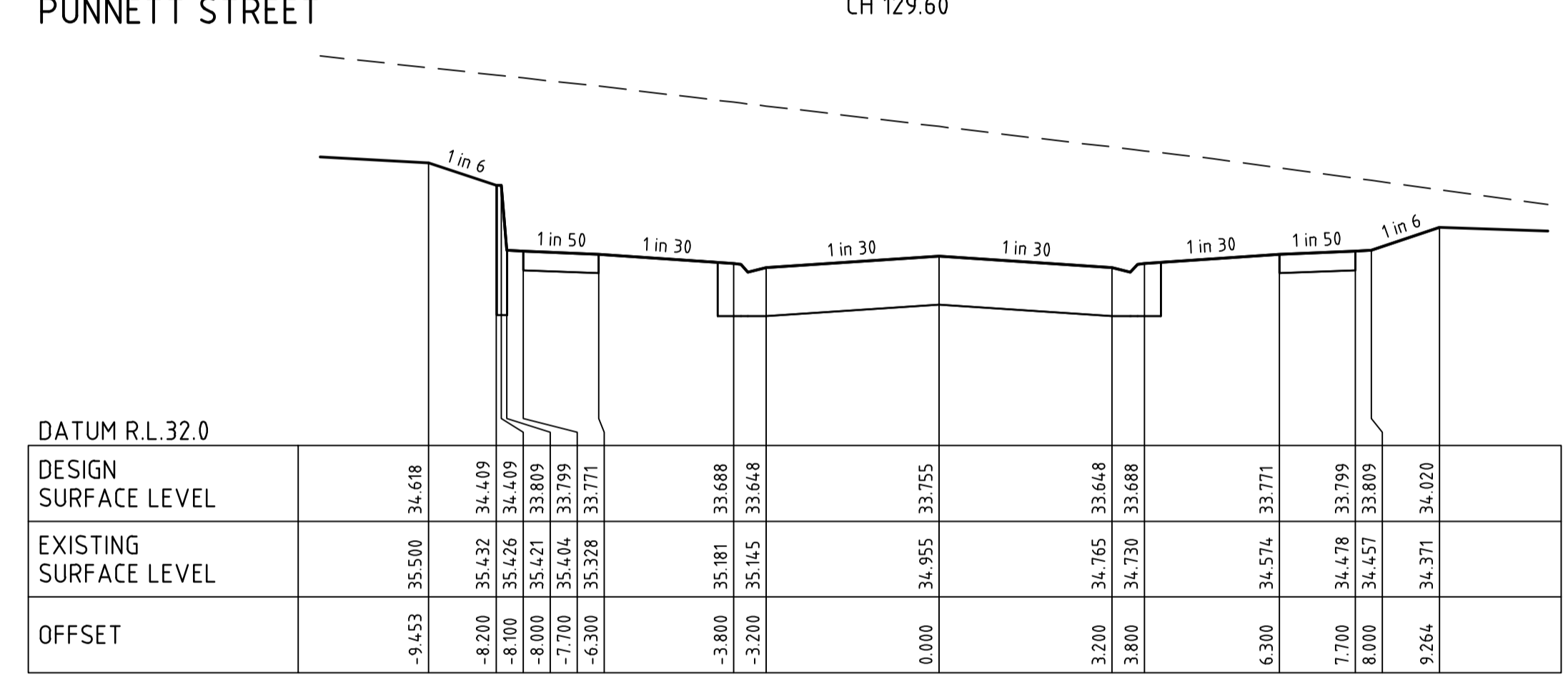
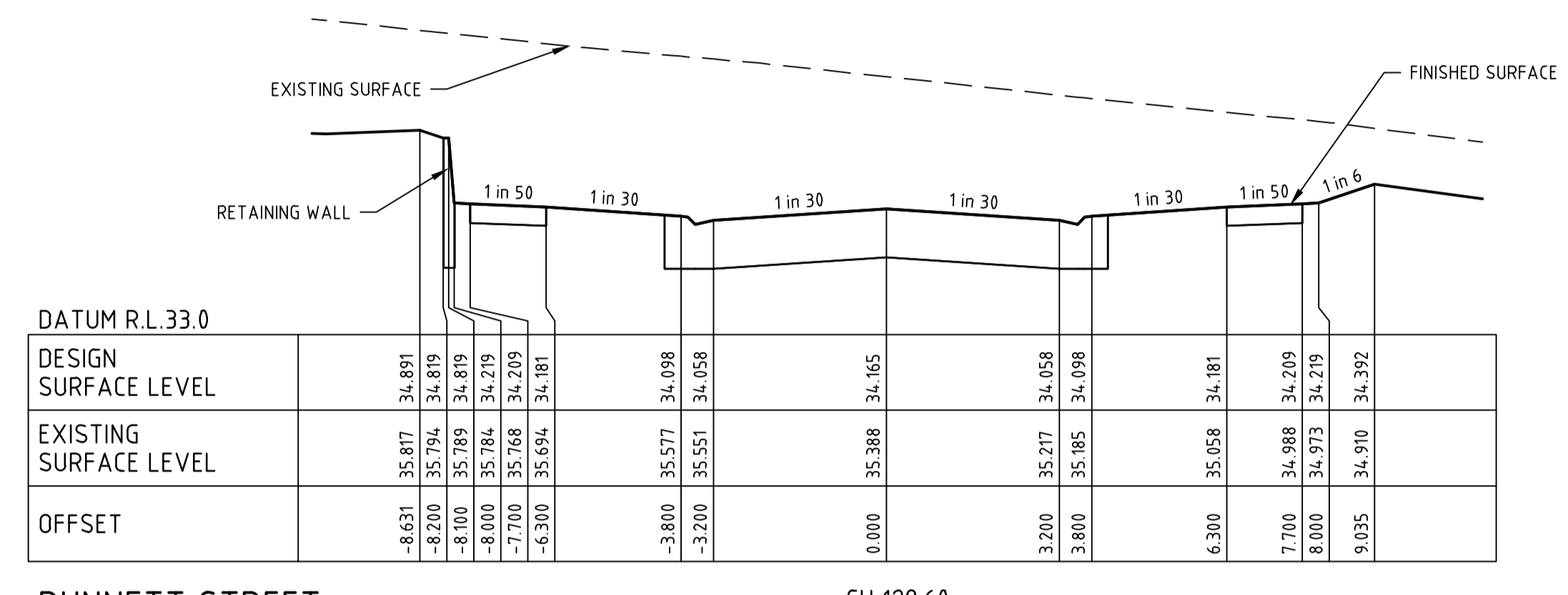
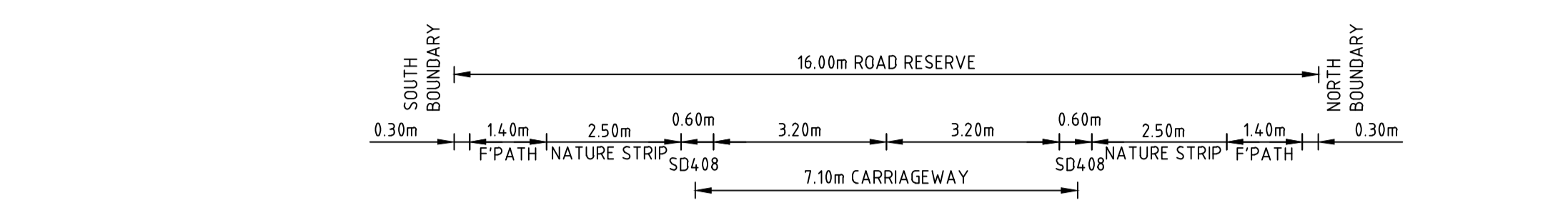
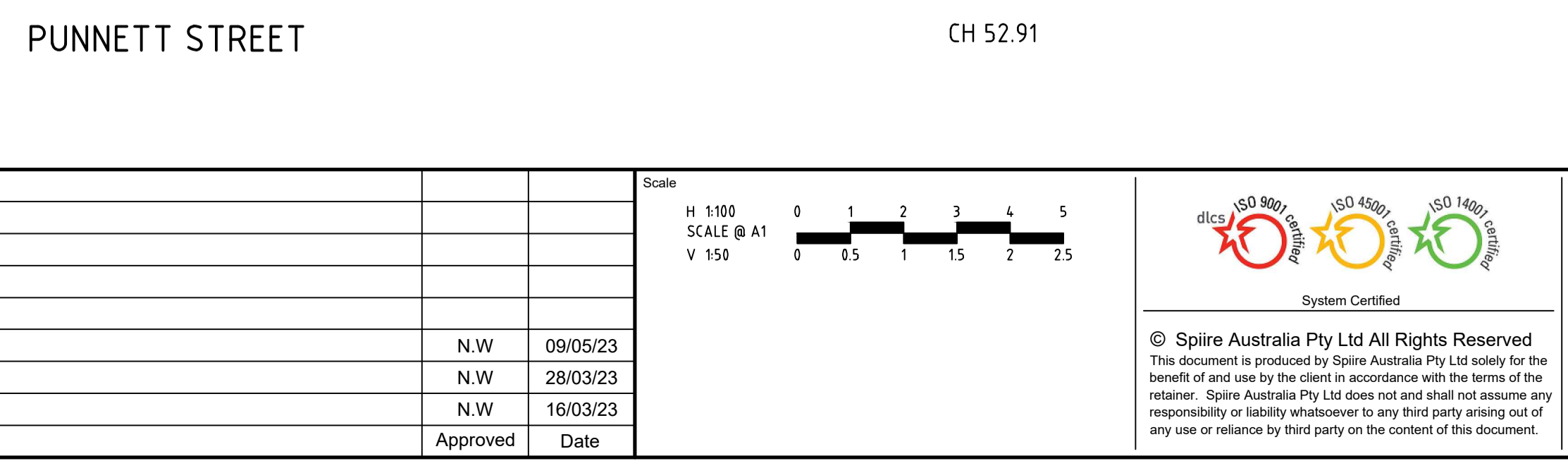
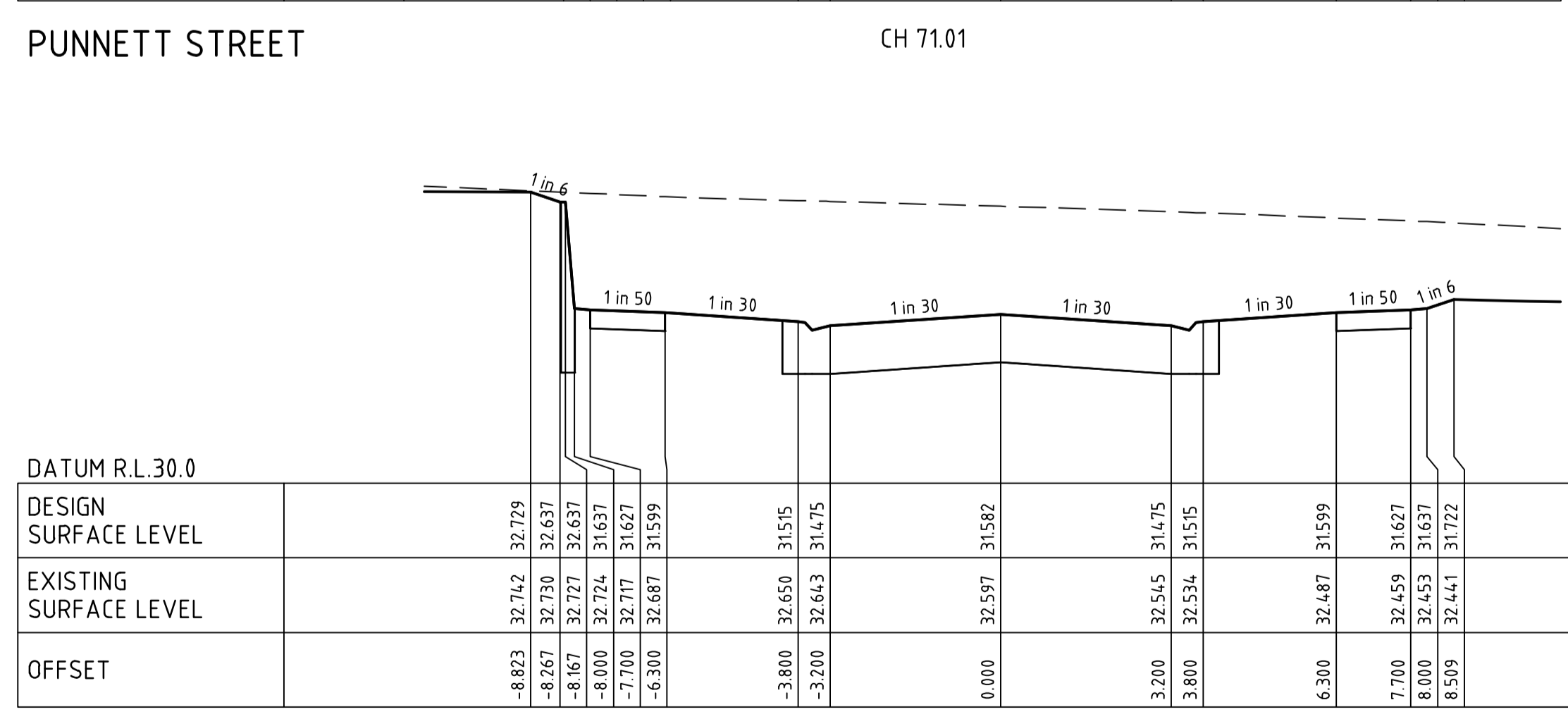
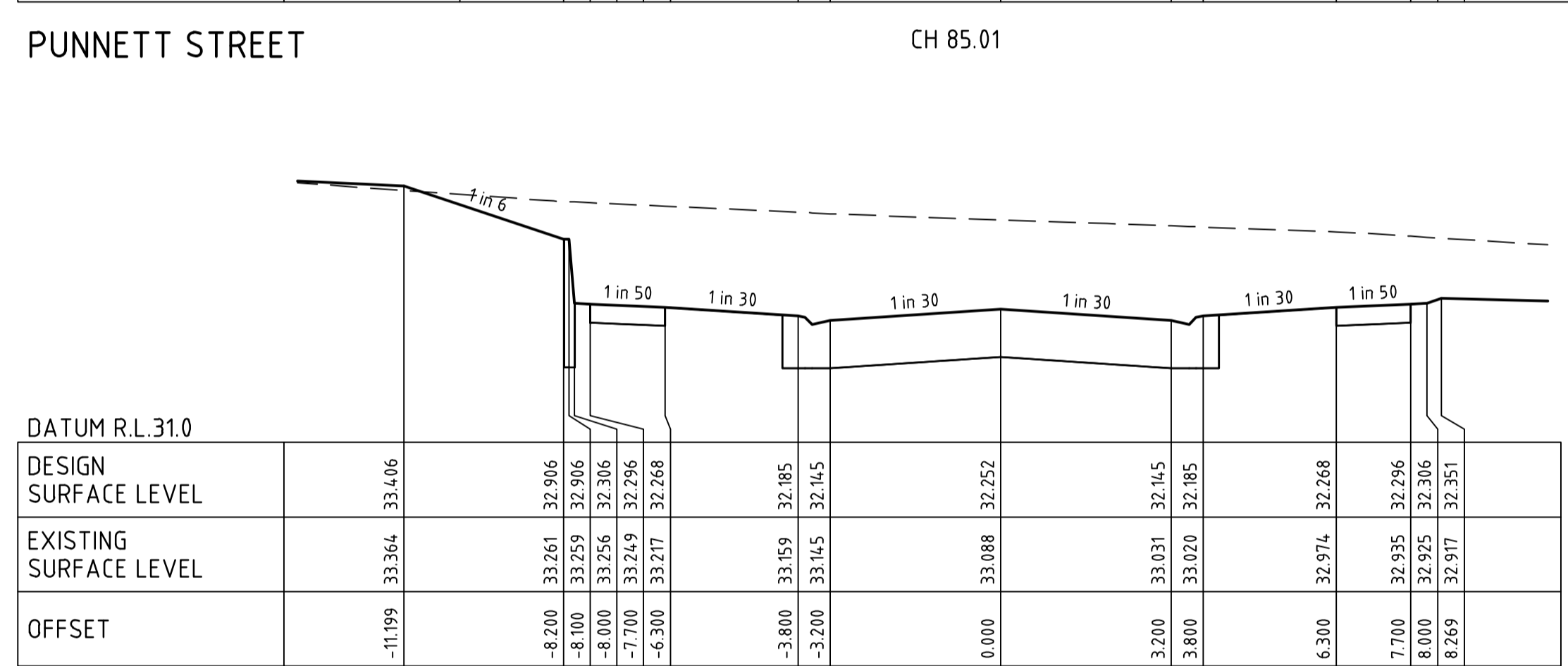
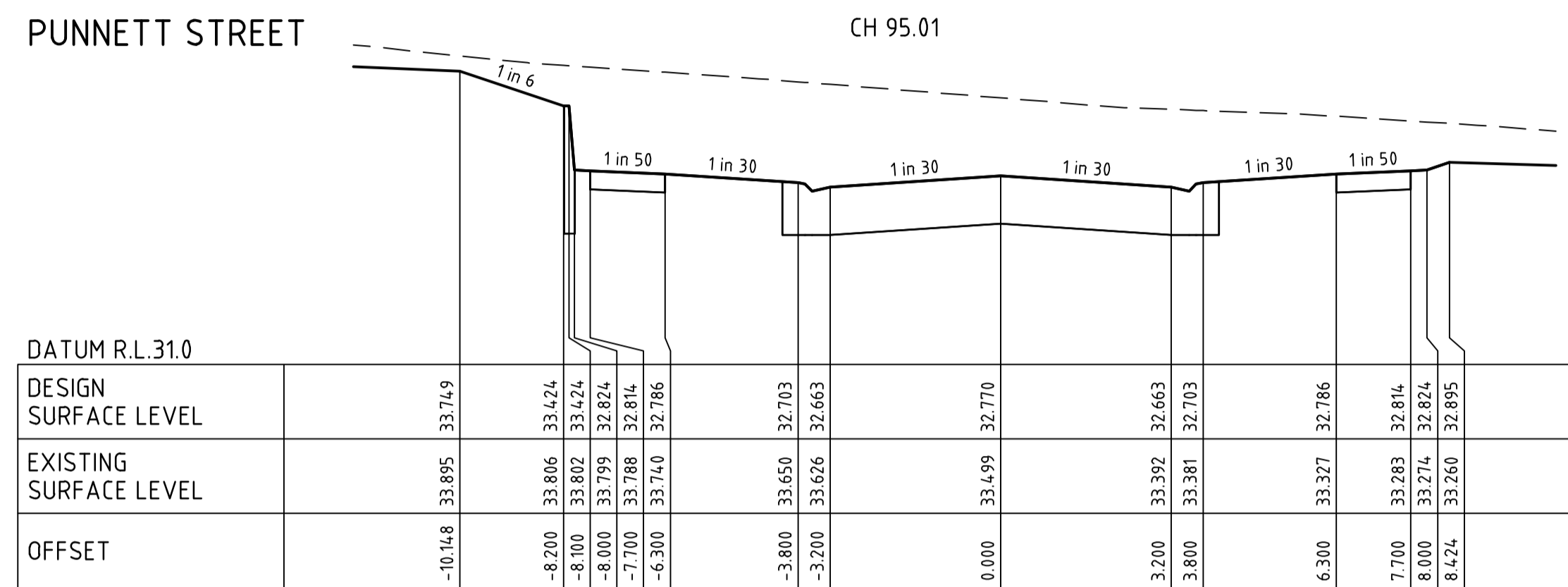
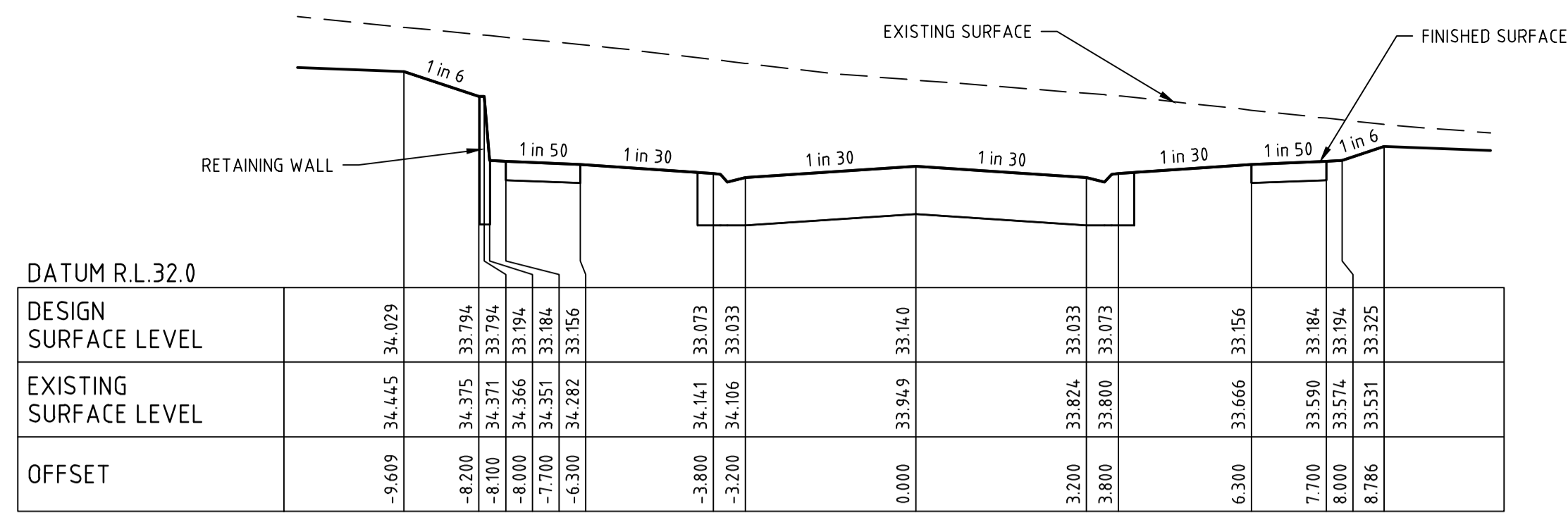
Designed: M.GANJI
Authorised: N.GREEN

Checked: N.WORME
Date: 28/03/2023

WEDGE ROAD STAGE 2
ROAD AND DRAINAGE
ROAD CROSS SECTIONS - SHEET 4 OF 7
FRANKSTON CITY COUNCIL
WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

CONSTRUCTION 310570CR403

Rev 0



STRUCTURAL FILL IN ACCORDANCE WITH AS3798-2007, LEVEL 1

FILLING NOTE
 ALL FILLING WITHIN ROAD RESERVES IS TO BE UNDERTAKEN USING LEVEL 1 SUPERVISION AND BE COMPLETED IN ACCORDANCE WITH AS 3798-2007 AND TO THE SATISFACTION OF COUNCIL AND THE SUPERINTENDENT. FILL AREAS ARE TO BE STRIPPED OF TOPSOIL, FILLED AND REPLACED WITH TOPSOIL (WHERE REQUIRED) TO OBTAIN THE FINAL LEVELS SHOWN ON THE DRAWINGS.

DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES

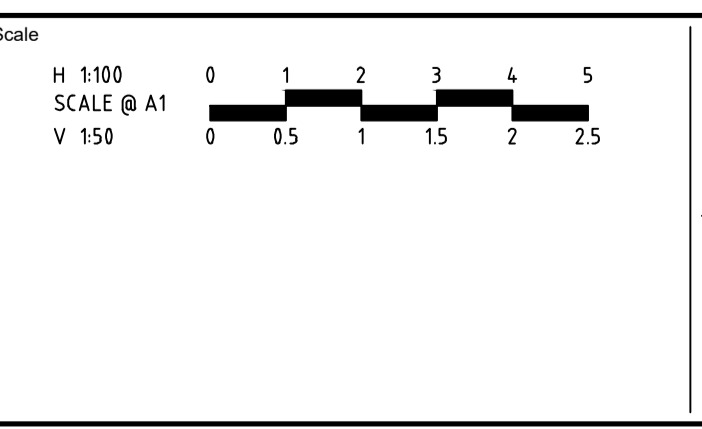
Date: 19/05/2023
 Drainage Plans Approved Under: 15/2023/DPP

Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees

Stamp Applied by SS

file name: 310570CR404.dwg, layout name: CR404, plotted by: Dilina Pruthi, file location: \\spiremedia\data\310570\CR404\310570\CR404.dwg, date: 19/05/2023 1:55 PM, sheet: 11 of 27 sheets

Rev	Amendments	Approved	Date
0	ISSUED FOR CONSTRUCTION	N.W	09/05/23
B	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23
A	ISSUED FOR TENDER	N.W	16/03/23



System Certified

© Spiire Australia Pty Ltd All Rights Reserved
 This document is produced by Spiire Australia Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Spiire Australia Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.

L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE
 VICTORIA 8007 AUSTRALIA T 61 3 9993 7888
 spiire.com.au ABN 55 050 029 635

Designed: M.GANJI
 Authorised: N.GREEN
 Checked: N.WORME
 Date: 28/03/2023

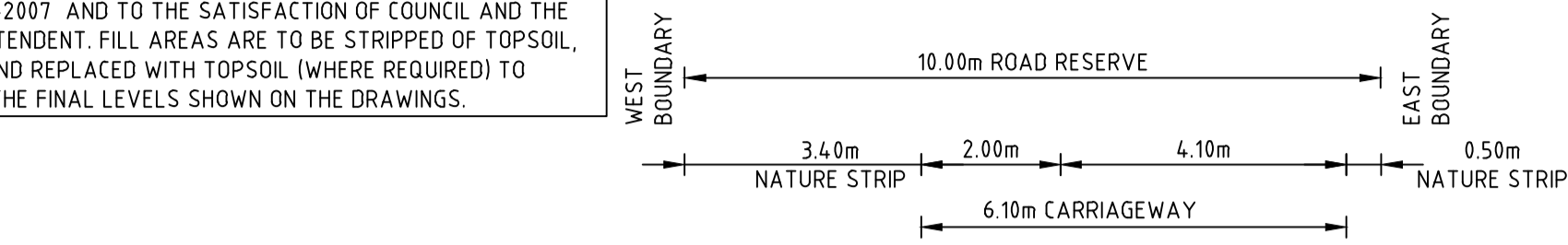
WEDGE ROAD STAGE 2 ROAD AND DRAINAGE ROAD CROSS SECTIONS - SHEET 5 OF 7
 FRANKSTON CITY COUNCIL
 WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

CONSTRUCTION 310570CR404

STRUCTURAL FILL IN ACCORDANCE WITH AS3798-2007, LEVEL 1

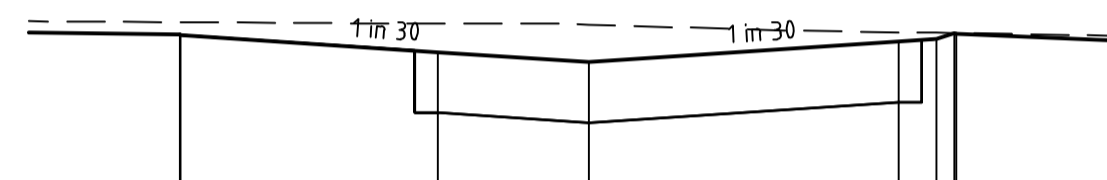
FILLING NOTE
ALL FILLING WITHIN ROAD RESERVES IS TO BE UNDERTAKEN USING LEVEL 1 SUPERVISION AND BE COMPLETED IN ACCORDANCE WITH AS 3798-2007 AND TO THE SATISFACTION OF COUNCIL AND THE SUPERINTENDENT. FILL AREAS ARE TO BE STRIPPED OF TOPSOIL, FILLED AND REPLACED WITH TOPSOIL (WHERE REQUIRED) TO OBTAIN THE FINAL LEVELS SHOWN ON THE DRAWINGS.

DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES
Date: 19/05/2023
Drainage Plans Approved Under: 15/2023/DPP
Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees
Stamp Applied by SS



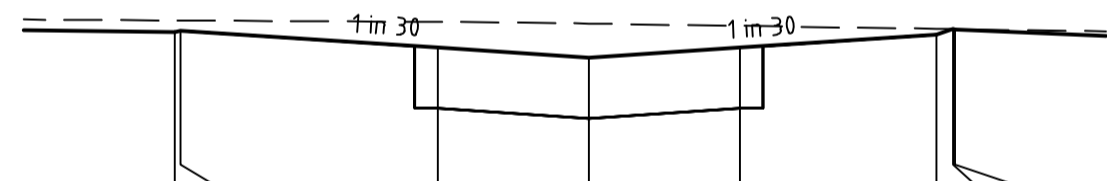
DATUM R.L. 28.0	
DESIGN SURFACE LEVEL	29.845, 29.827, 29.714, 29.647, 29.784, 29.801, 29.854, 29.852
EXISTING SURFACE LEVEL	29.932, 29.932, 29.932, 29.930, 29.867, 29.859, 29.854, 29.854
OFFSET	-5.508, -5.400, -2.000, 0.000, 4.100, 4.600, 4.921, 4.935

BILIYARD PLACE CH 17.50



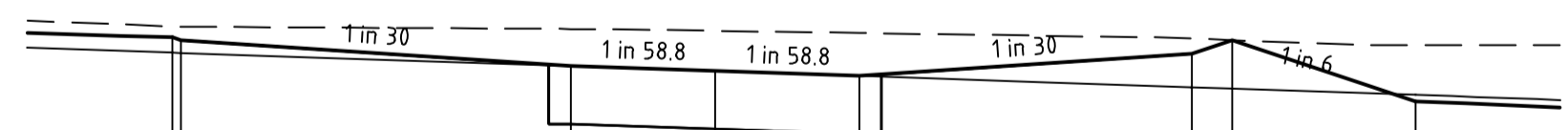
DATUM R.L. 28.0	
DESIGN SURFACE LEVEL	29.988, 29.986, 29.872, 29.806, 29.942, 29.959, 29.988, 29.995
EXISTING SURFACE LEVEL	30.070, 30.070, 30.063, 30.055, 30.004, 30.000, 29.998, 29.998
OFFSET	-5.411, -5.400, -2.000, 0.000, 4.100, 4.600, 4.836, 4.857

BILIYARD PLACE CH 14.46



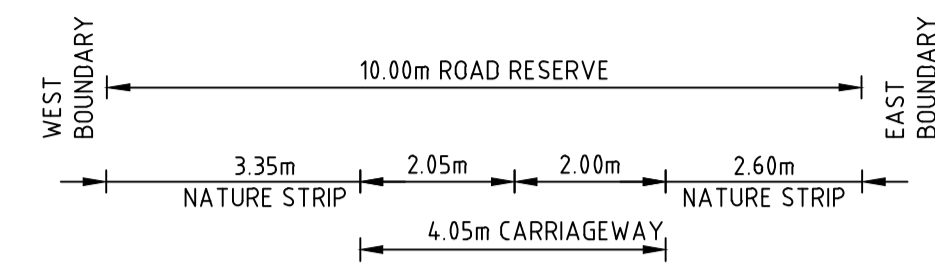
DATUM R.L. 29.0	
DESIGN SURFACE LEVEL	30.125, 30.137, 30.024, 29.957, 30.110, 30.147, 30.147, 30.144
EXISTING SURFACE LEVEL	30.204, 30.204, 30.194, 30.183, 30.149, 30.147, 30.147, 30.144
OFFSET	-5.473, -5.400, -2.000, 0.000, 4.600, 4.820, 4.840, 4.840

BILIYARD PLACE CH 11.54



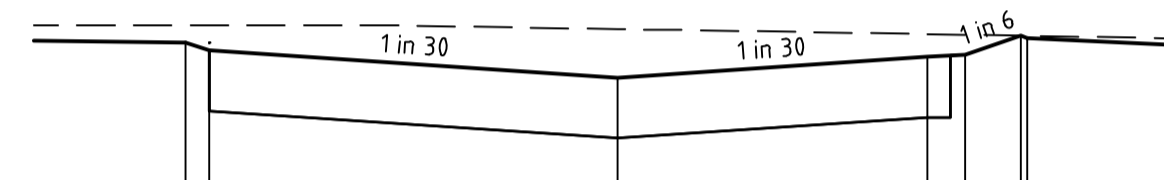
DATUM R.L. 29.0	
DESIGN SURFACE LEVEL	30.320, 30.300, 30.120, 30.086, 30.205, 30.300, 30.300, 29.877
EXISTING SURFACE LEVEL	30.395, 30.393, 30.377, 30.365, 30.310, 30.300, 30.300, 30.265
OFFSET	-7.520, -7.400, -2.000, 0.000, 6.600, 7.165, 9.700

BILIYARD PLACE CH 8.00



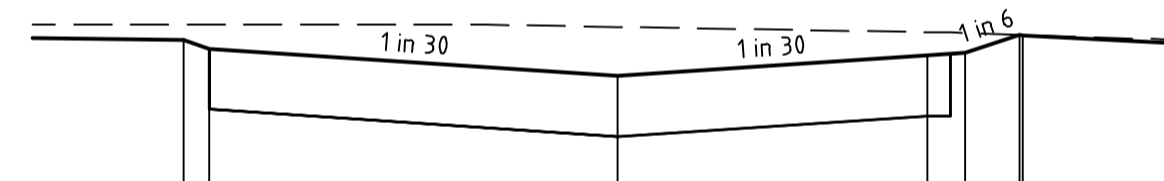
DATUM R.L. 28.0	
DESIGN SURFACE LEVEL	29.205, 29.156, 29.044, 28.976, 29.042, 29.129, 29.250, 29.237
EXISTING SURFACE LEVEL	29.337, 29.337, 29.310, 29.294, 29.278, 29.256, 29.250, 29.249
OFFSET	-5.695, -5.400, -2.042, 0.000, 2.000, 4.600, 5.324, 5.403

BILIYARD PLACE CH 30.00



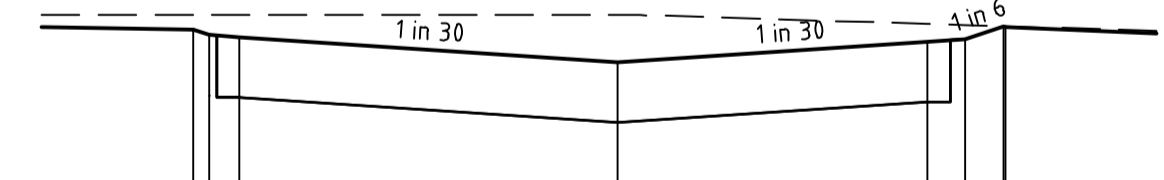
DATUM R.L. 28.0	
DESIGN SURFACE LEVEL	29.376, 29.323, 29.143, 29.280, 29.297, 29.426, 29.420, 29.406
EXISTING SURFACE LEVEL	29.490, 29.490, 29.465, 29.430, 29.426, 29.420, 29.420, 29.419
OFFSET	-5.717, -5.400, 0.000, 4.100, 4.600, 5.339, 5.420

BILIYARD PLACE CH 26.94



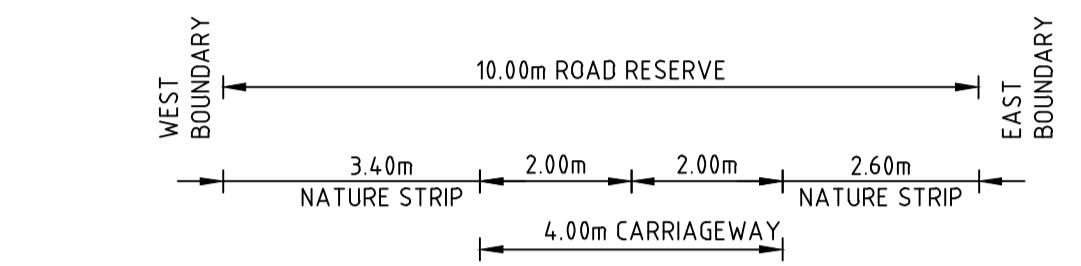
DATUM R.L. 28.0	
DESIGN SURFACE LEVEL	29.465, 29.429, 29.249, 29.386, 29.402, 29.522, 29.522, 29.515
EXISTING SURFACE LEVEL	29.587, 29.587, 29.573, 29.539, 29.533, 29.522, 29.521, 29.515
OFFSET	-5.738, -5.400, 0.000, 4.100, 4.600, 5.316, 5.356

BILIYARD PLACE CH 25.00



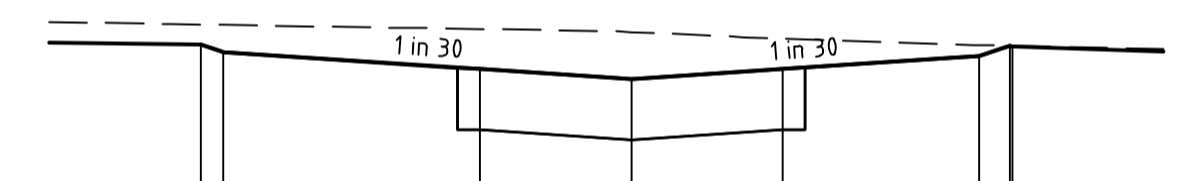
DATUM R.L. 28.0	
DESIGN SURFACE LEVEL	29.705, 29.670, 29.656, 29.490, 29.626, 29.643, 29.728, 29.724
EXISTING SURFACE LEVEL	29.803, 29.802, 29.802, 29.802, 29.743, 29.736, 29.728, 29.728
OFFSET	-5.613, -5.400, -5.000, 0.000, 4.100, 4.600, 5.110, 5.133

BILIYARD PLACE CH 20.50



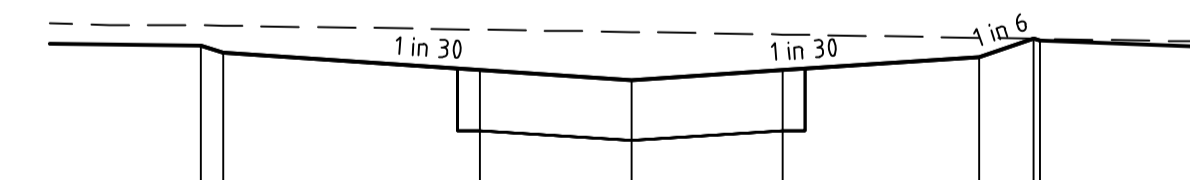
DATUM R.L. 27.0	
DESIGN SURFACE LEVEL	28.646, 28.592, 28.478, 28.412, 28.478, 28.565, 28.579, 28.579
EXISTING SURFACE LEVEL	28.772, 28.769, 28.715, 28.670, 28.625, 28.581, 28.579, 28.579
OFFSET	-5.124, -5.400, -2.000, 0.000, 2.000, 4.600, 4.686, 4.686

BILIYARD PLACE CH 40.00



DATUM R.L. 27.0	
DESIGN SURFACE LEVEL	28.953, 28.904, 28.791, 28.724, 28.791, 28.877, 28.945, 28.940
EXISTING SURFACE LEVEL	29.085, 29.082, 29.056, 29.035, 28.993, 28.950, 28.945, 28.940
OFFSET	-5.696, -5.400, -2.000, 0.000, 2.000, 4.600, 5.009, 5.039

BILIYARD PLACE CH 34.50

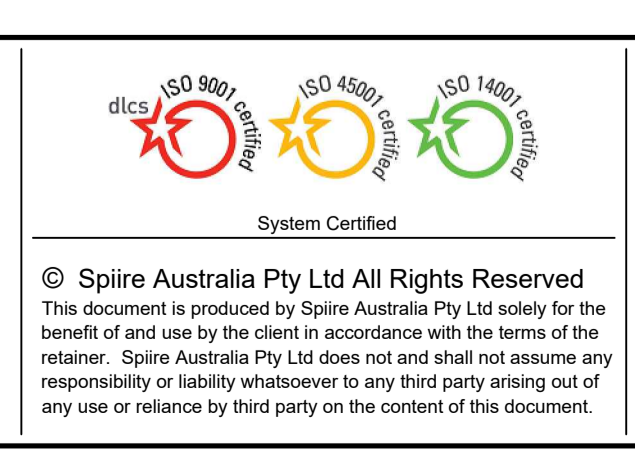
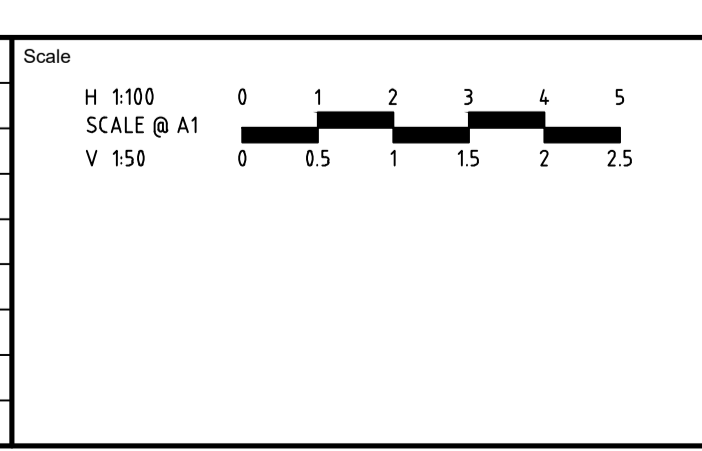


DATUM R.L. 28.0	
DESIGN SURFACE LEVEL	29.177, 29.128, 29.015, 28.948, 29.015, 29.101, 29.222, 29.209
EXISTING SURFACE LEVEL	29.311, 29.309, 29.282, 29.266, 29.250, 29.228, 29.222, 29.221
OFFSET	-5.693, -5.400, -2.000, 0.000, 2.000, 4.600, 5.323, 5.402

BILIYARD PLACE CH 30.50

file: \\p:\310570\CR405\405 - Invoic - revs - CR405 - sheet 12 of 27.dwg, 19/05/2023 1:55:PM, Sheet 12 of 27 Sheets

0	ISSUED FOR CONSTRUCTION	N.W	09/05/23
B	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23
A	ISSUED FOR TENDER	N.W	16/03/23
Rev	Amendments	Approved	Date



spiire
L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE
VICTORIA 8007 AUSTRALIA T 61 3 9993 7888
spiire.com.au ABN 55 050 029 635

YourLand Developments
Designed: M.GANJI
Authorised: N.GREEN
Checked: N.WORME
Date: 28/03/2023

WEDGE ROAD STAGE 2 ROAD AND DRAINAGE ROAD CROSS SECTIONS - SHEET 6 OF 7
FRANKSTON CITY COUNCIL
WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)
CONSTRUCTION Drg No 310570CR405 Rev 0

DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES

Date: 19/05/2023
Drainage Plans Approved Under: 15/2023/DPP

Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees

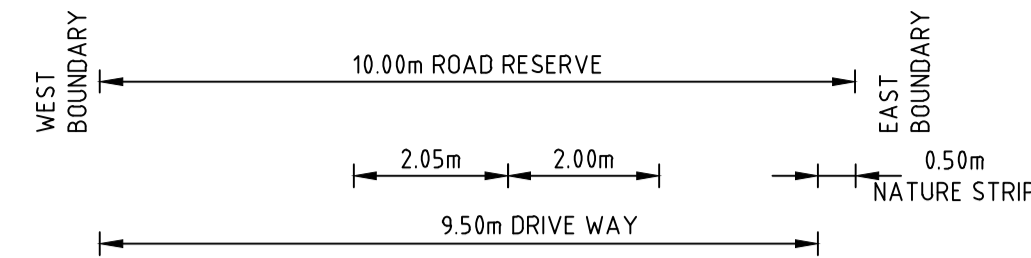
Stamp Applied by SS



STRUCTURAL FILL IN ACCORDANCE WITH AS3798-2007, LEVEL 1

FILLING NOTE

ALL FILLING WITHIN ROAD RESERVES IS TO BE UNDERTAKEN USING LEVEL 1 SUPERVISION AND BE COMPLETED IN ACCORDANCE WITH AS 3798-2007 AND TO THE SATISFACTION OF COUNCIL AND THE SUPERINTENDENT. FILL AREAS ARE TO BE STRIPPED OF TOPSOIL, FILLED AND REPLACED WITH TOPSOIL (WHERE REQUIRED) TO OBTAIN THE FINAL LEVELS SHOWN ON THE DRAWINGS.

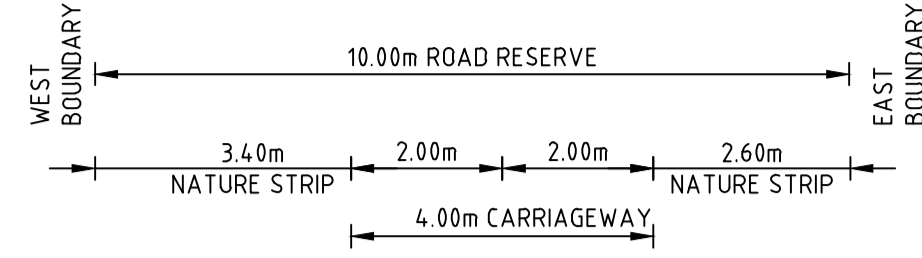


DATUM R.L.26.0

DESIGN SURFACE LEVEL					
EXISTING SURFACE LEVEL	28.021	27.989	27.879	27.809	27.946
OFFSET	-5.587	-5.400	-2.091	0.000	4.100

BLACKFRIARS ROAD

CH 50.23

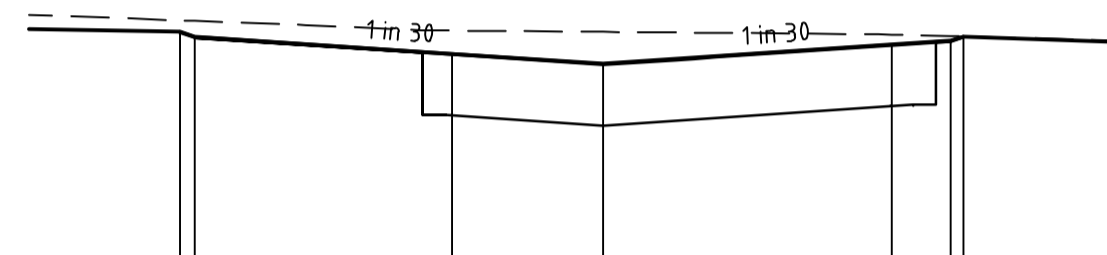


DATUM R.L.25.0

DESIGN SURFACE LEVEL					
EXISTING SURFACE LEVEL	26.838	26.850	26.736	26.670	26.806
OFFSET	-5.467	-5.400	-2.000	0.000	4.100

BLACKFRIARS ROAD

CH 68.41

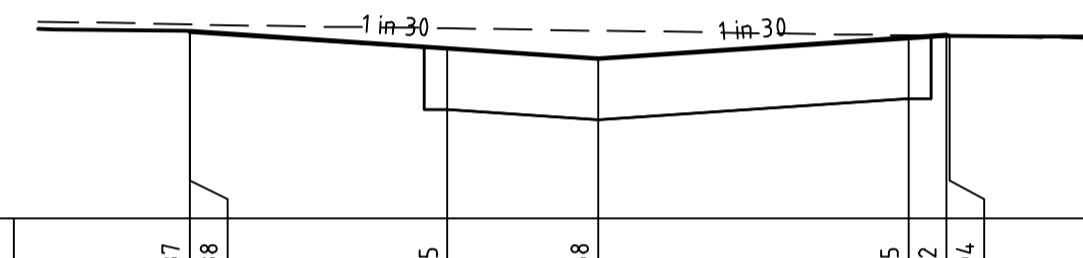


DATUM R.L.26.0

DESIGN SURFACE LEVEL					
EXISTING SURFACE LEVEL	28.063	28.031	27.918	27.851	27.979
OFFSET	-5.591	-5.400	-2.000	0.000	3.814

BLACKFRIARS ROAD

CH 49.53

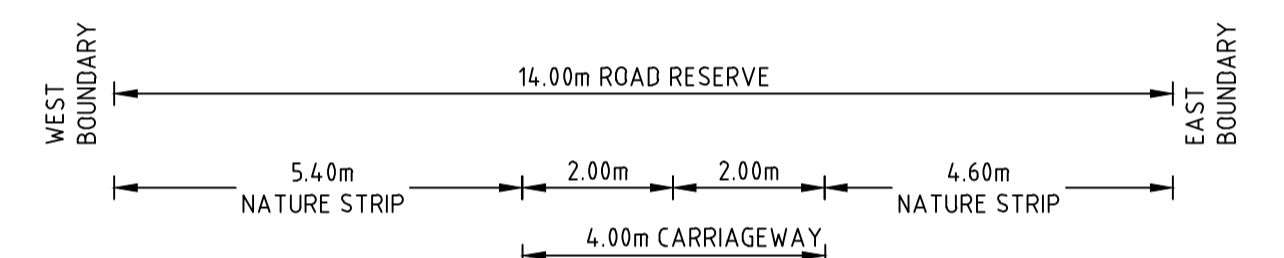


DATUM R.L.26.0

DESIGN SURFACE LEVEL					
EXISTING SURFACE LEVEL	27.237	27.238	27.125	27.058	27.195
OFFSET	-5.407	-5.400	-2.001	0.000	4.100

BLACKFRIARS ROAD

CH 62.43

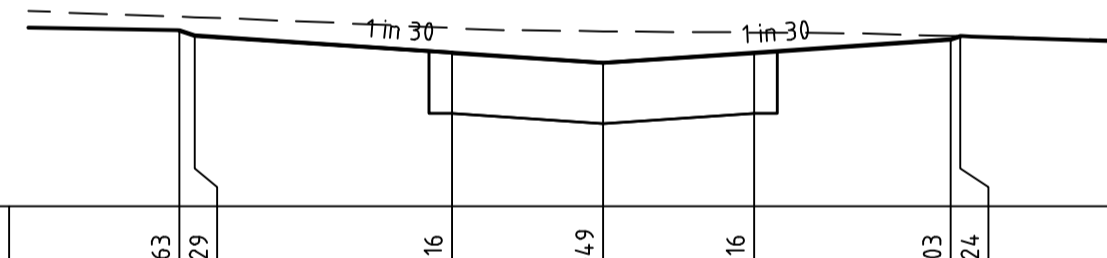


DATUM R.L.25.0

DESIGN SURFACE LEVEL					
EXISTING SURFACE LEVEL	26.612	26.629	26.449	26.439	26.429
OFFSET	-7.459	-7.400	-2.000	0.000	2.000

BLACKFRIARS ROAD

CH 72.00

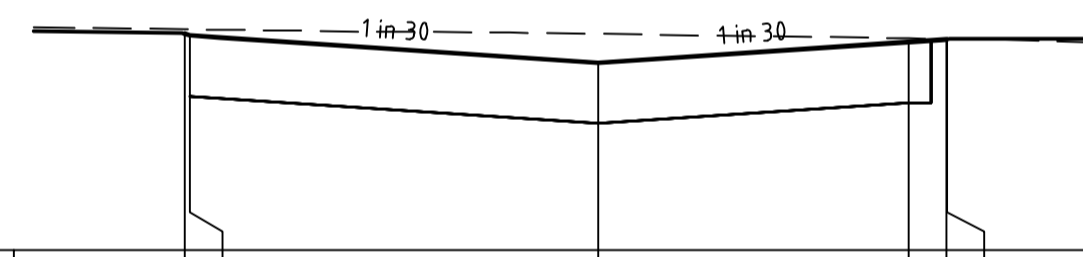


DATUM R.L.27.0

DESIGN SURFACE LEVEL					
EXISTING SURFACE LEVEL	28.163	28.129	28.016	27.949	28.016
OFFSET	-5.605	-5.400	-2.000	0.000	2.000

BLACKFRIARS ROAD

CH 47.89

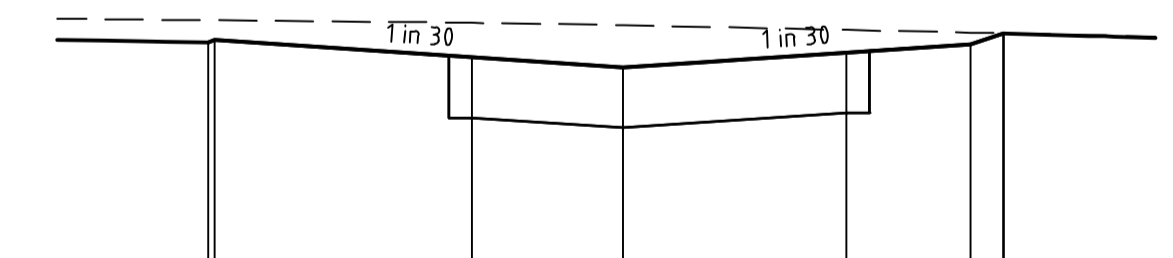


DATUM R.L.26.0

DESIGN SURFACE LEVEL					
EXISTING SURFACE LEVEL	27.434	27.423	27.243	27.380	27.396
OFFSET	-5.469	-5.400	0.000	4.100	4.600

BLACKFRIARS ROAD

CH 59.49

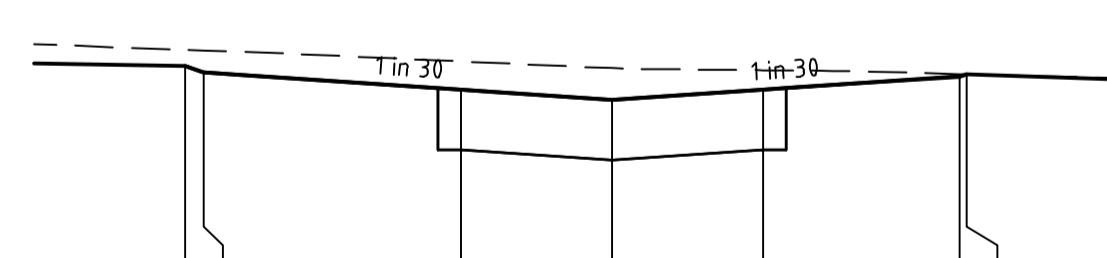


DATUM R.L.25.0

DESIGN SURFACE LEVEL					
EXISTING SURFACE LEVEL	26.766	26.780	26.666	26.698	26.753
OFFSET	-5.483	-5.400	-2.000	2.958	4.600

BLACKFRIARS ROAD

CH 69.50

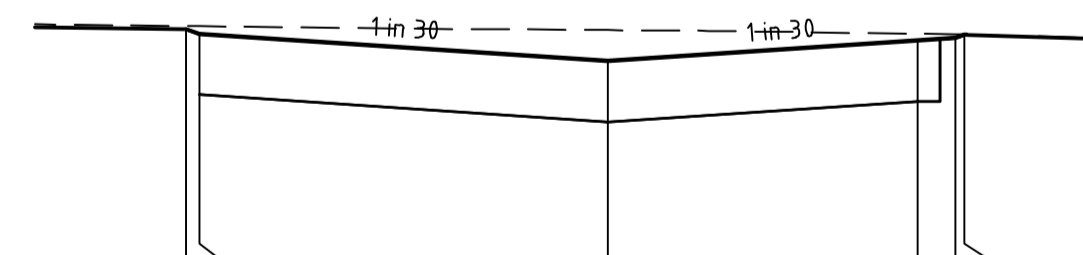


DATUM R.L.27.0

DESIGN SURFACE LEVEL					
EXISTING SURFACE LEVEL	28.310	28.268	28.155	28.088	28.155
OFFSET	-5.648	-5.400	-2.000	0.000	2.000

BLACKFRIARS ROAD

CH 45.50



DATUM R.L.26.0

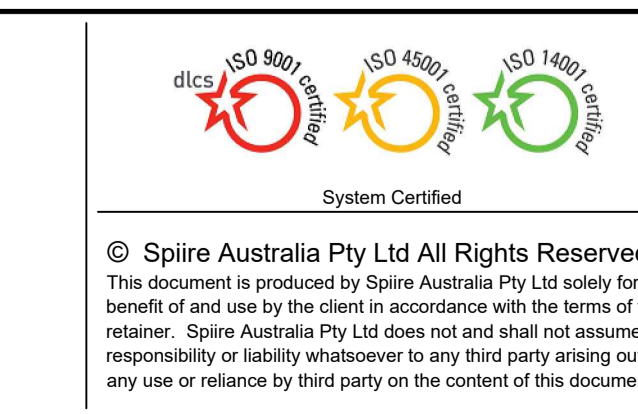
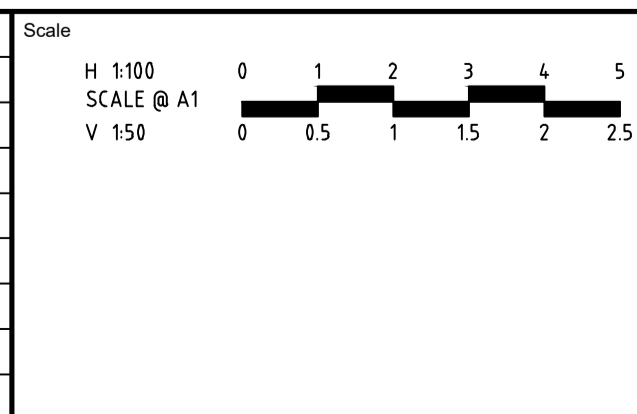
DESIGN SURFACE LEVEL					
EXISTING SURFACE LEVEL	27.668	27.639	27.459	27.595	27.632
OFFSET	-5.576	-5.400	0.000	4.000	4.600

BLACKFRIARS ROAD

CH 56.00

file name: 310570CR406.dwg, layout name: CD/06, plotted by: Dilina Preeth, file location: \\spiremedia\data\310570\CD\06.dwg, plot date: 19/05/2023 1:55 PM, Sheet: 13 of 27 Sheets

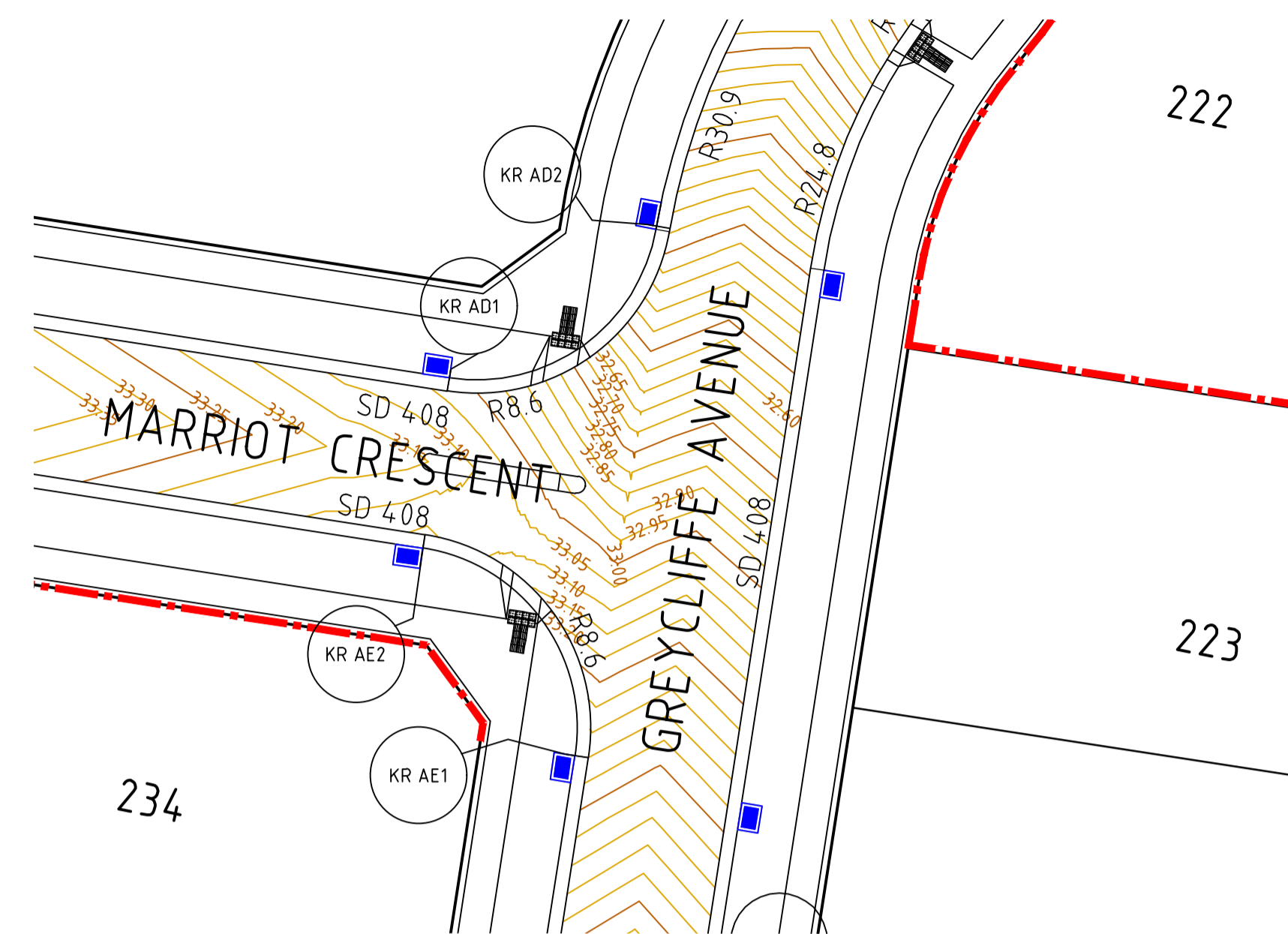
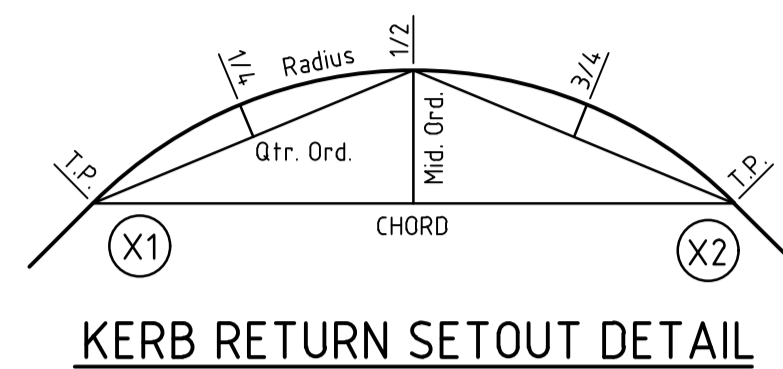
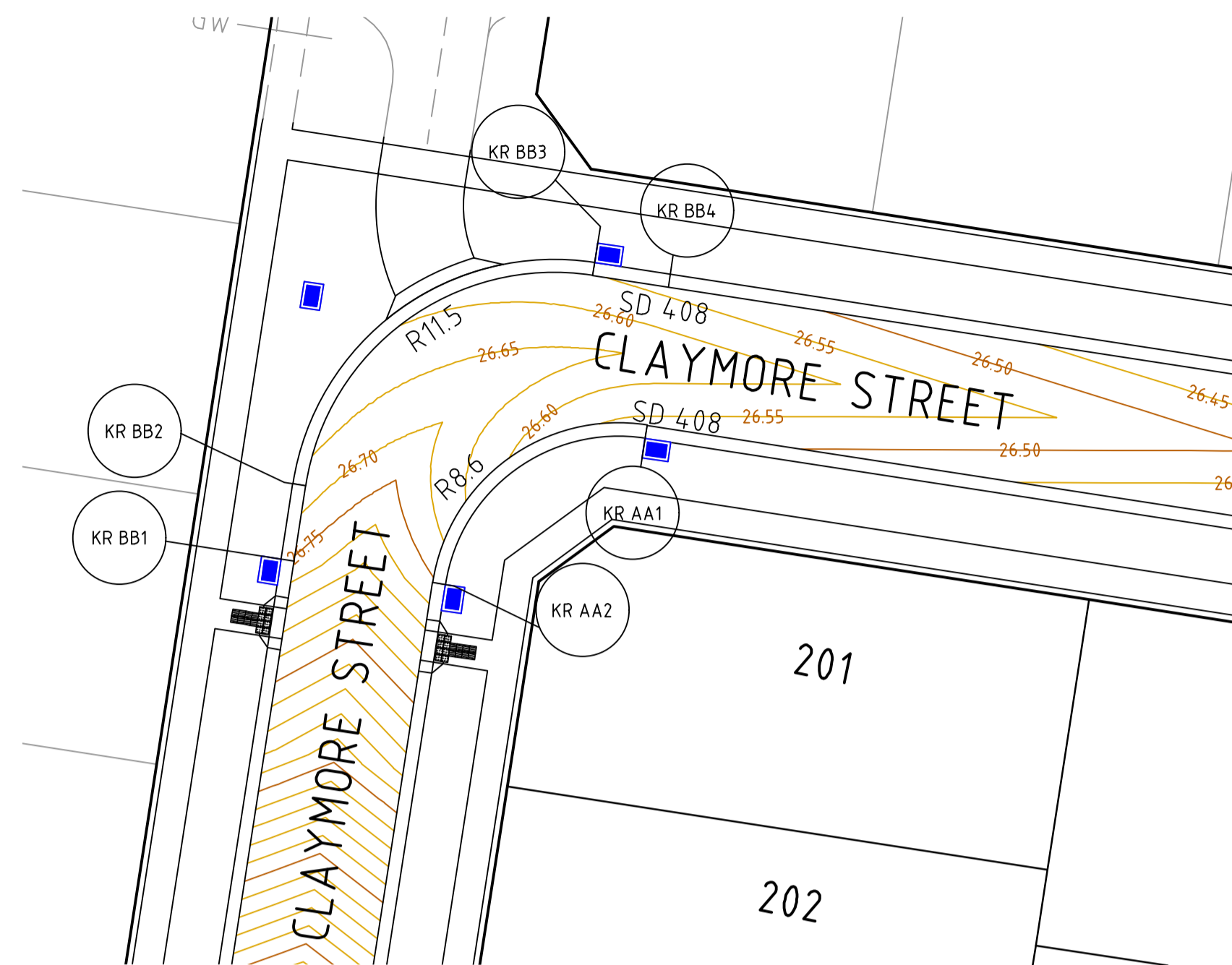
Rev	Description	By	Date
0	ISSUED FOR CONSTRUCTION	N.W	09/05/23
B	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23
A	ISSUED FOR TENDER	N.W	16/03/23
Rev	Amendments	Approved	Date



spiire
L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE
VICTORIA 3007 AUSTRALIA T 61 3 9993 7888
spiire.com.au ABN 55 050 029 635

YourLand Developments
Designed: M.GANJI
Checked: N.WORME
Authorised: N.GREEN
Date: 28/03/2023

WEDGE ROAD STAGE 2
ROAD AND DRAINAGE
ROAD CROSS SECTIONS - SHEET 7 OF 7
FRANKSTON CITY COUNCIL
WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)
CONSTRUCTION 310570CR406

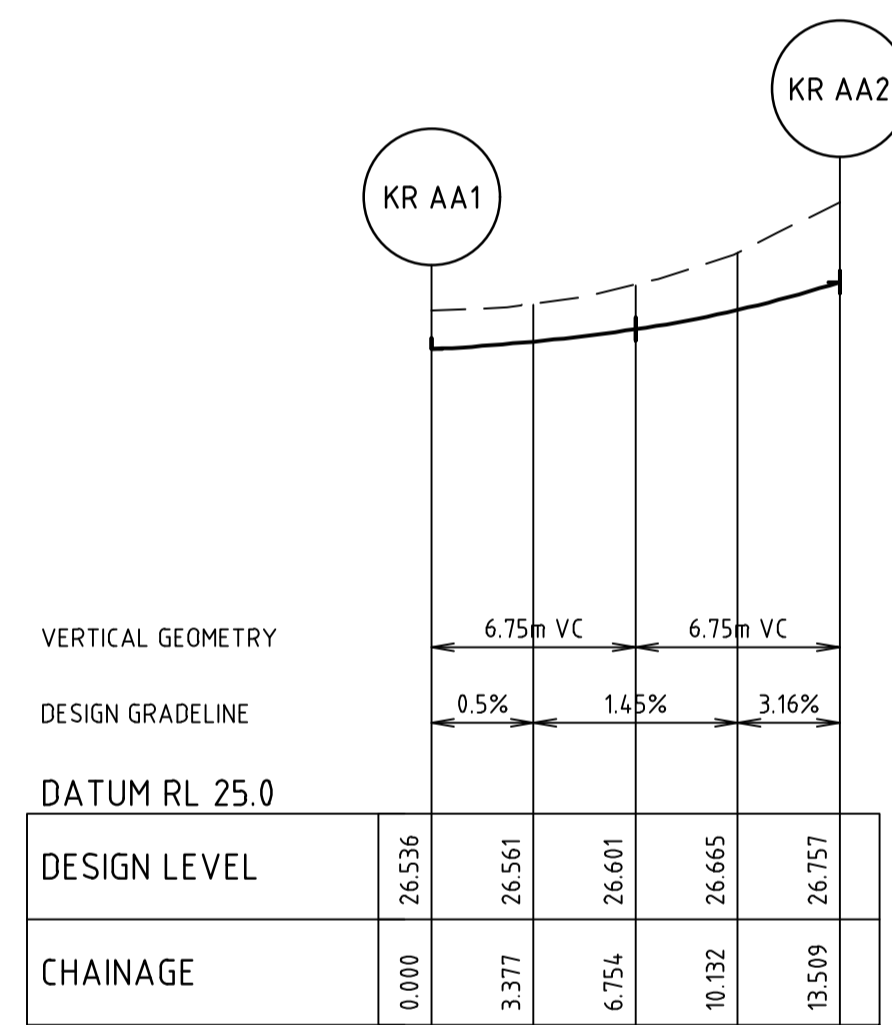


DRAINAGE PLANS APPROVED FOR
CONSTRUCTION BY ENGINEERING SERVICES

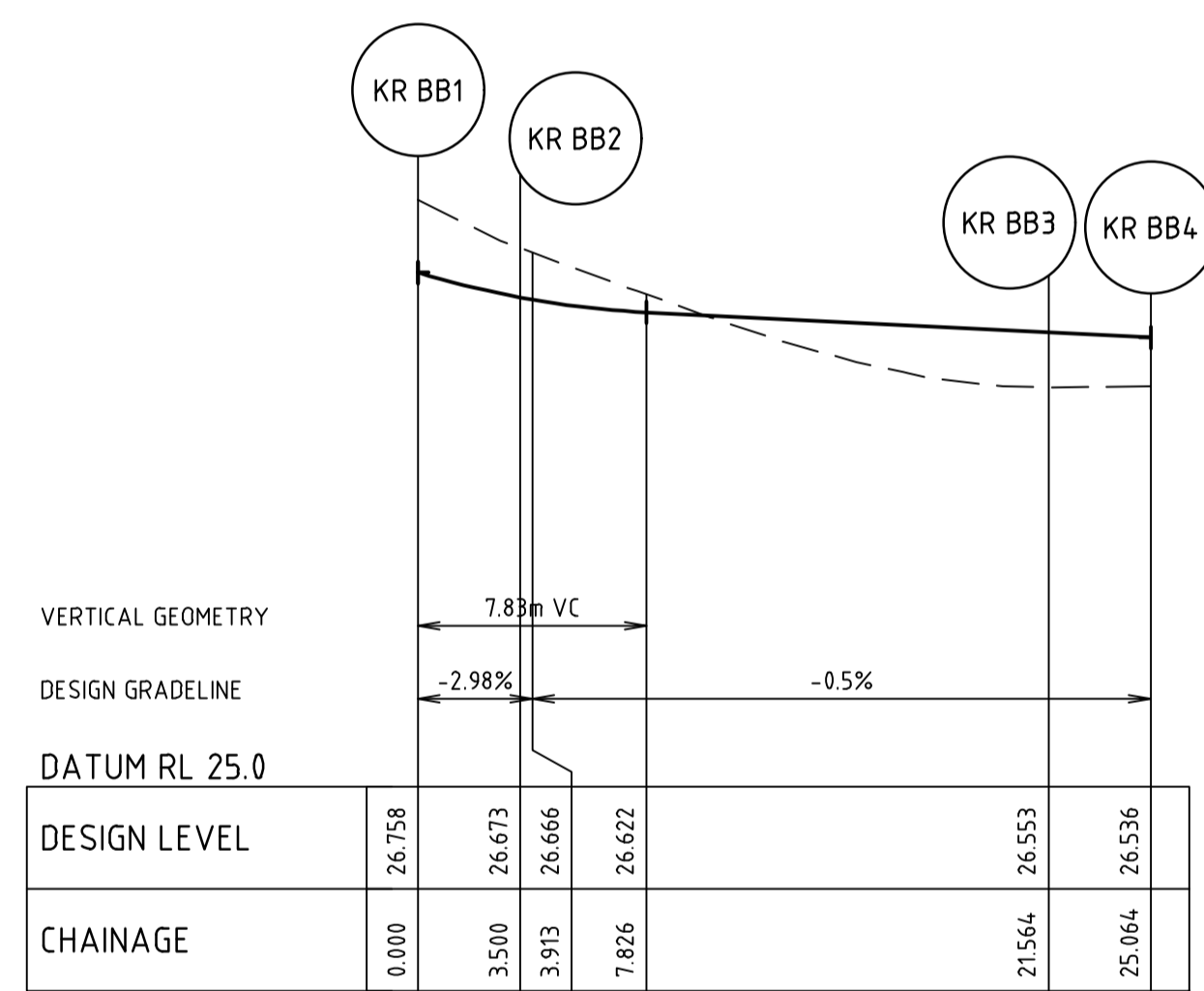
Date: 19/05/2023
Drainage Plans Approved Under: 15/2023/DPP

Fees are applicable to all developments
within the municipality. Failure to construct as
per the approved plans will incur extra fees

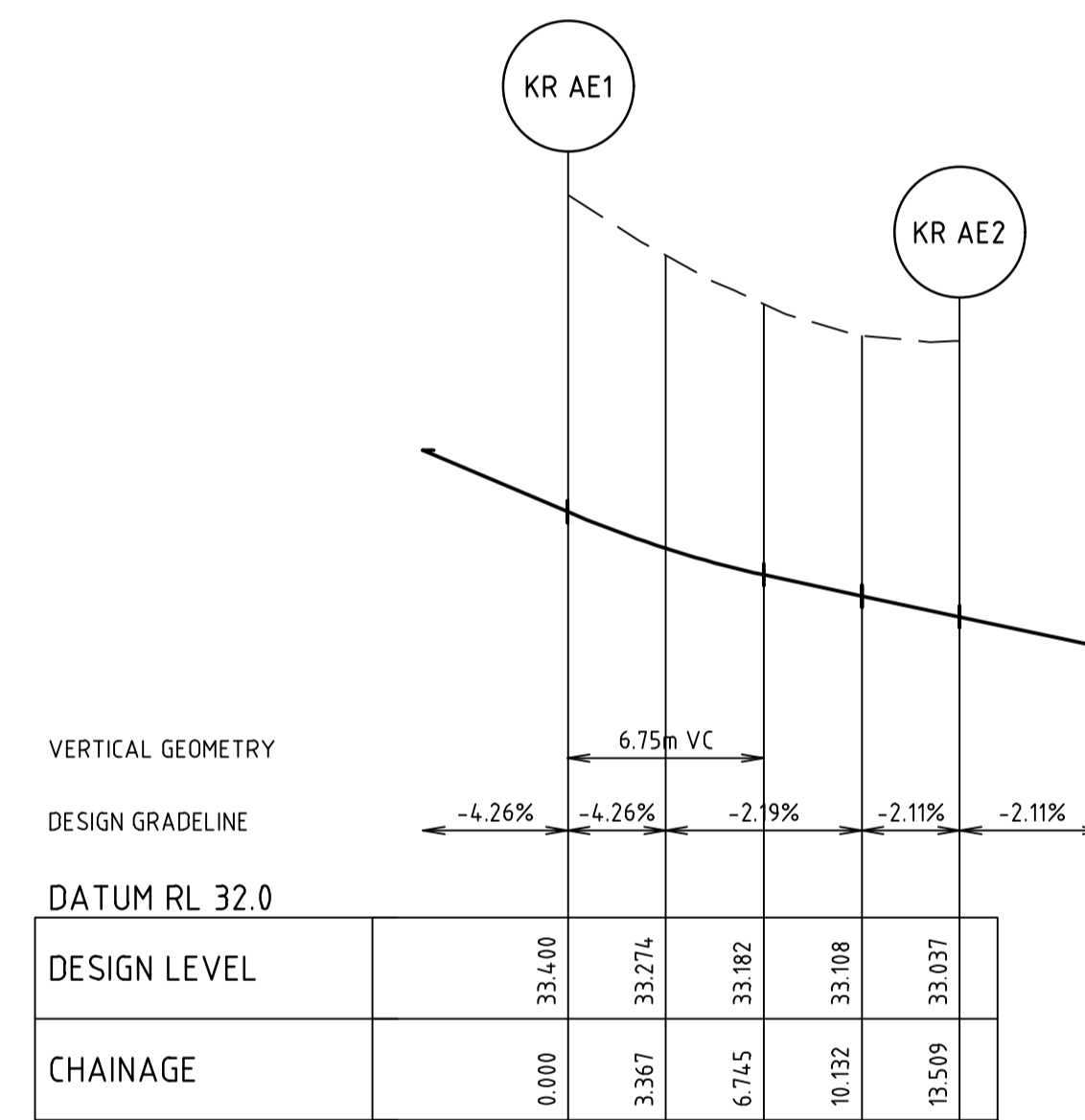
Stamp Applied by SS



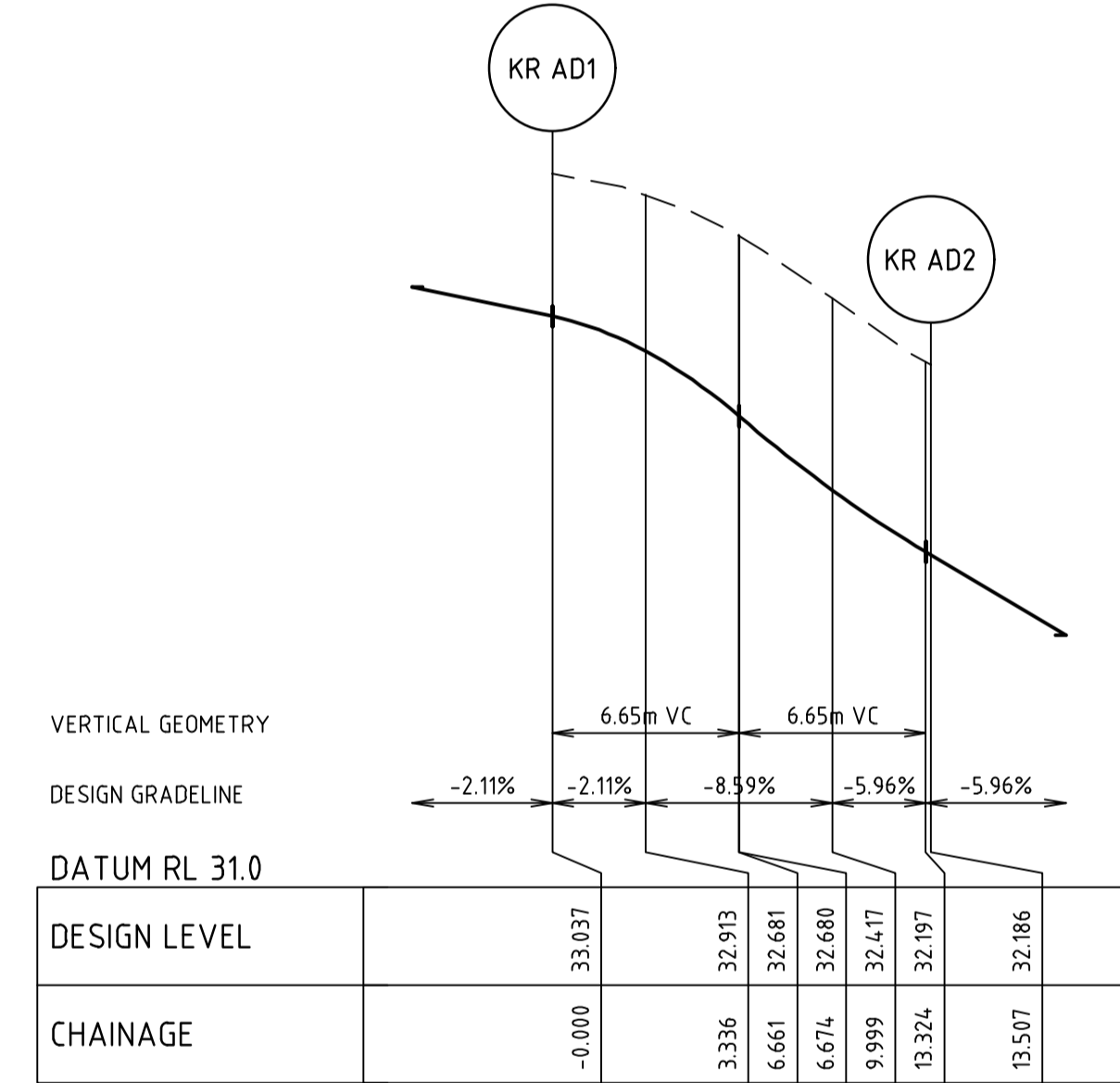
ALIGNMENT KR AA



ALIGNMENT KR BB



ALIGNMENT KR AE



ALIGNMENT KR AD

ALIGNMENT KR AA

POINT NO	EASTING	NORTHING	RL
KR AA1	342493.512	5782780.334	26.536
1/4	342490.160	5782780.189	26.561
1/2	342487.118	5782778.771	26.601
3/4	342484.851	5782776.298	26.665
KR AA2	342483.702	5782773.145	26.757

CURVE	RADIUS	ARC L	CHORD	MID ORD	QTR ORD
KR AA1-KR AA2	8.600	13.509	12.162	2.519	-0.655

ALIGNMENT KR BB

POINT NO	EASTING	NORTHING	RL
KR BB1	342477.377	5782774.120	26.758
KR BB2	342477.910	5782777.579	26.673
1/4	342479.446	5782781.795	26.621
1/2	342482.478	5782785.103	26.598
3/4	342486.545	5782786.998	26.576
KR BB3	342491.028	5782787.193	26.553
KR BB4	342494.487	5782786.660	26.536

CURVE	RADIUS	ARC L	CHORD	MID ORD	QTR ORD
KR BB2-KR BB3	11.500	18.064	16.263	3.368	0.875

ALIGNMENT KR AE

POINT NO	EASTING	NORTHING	RL
KR AE1	342453.897	5782648.066	33.400
1/4	342453.751	5782651.418	33.274
1/2	342452.334	5782654.460	33.182
3/4	342449.861	5782656.727	33.108
KR AE2	342446.708	5782657.876	33.037

CURVE	RADIUS	ARC L	CHORD	MID ORD	QTR ORD
KR AE1-KR AE2	8.600	13.509	12.162	2.519	-0.655

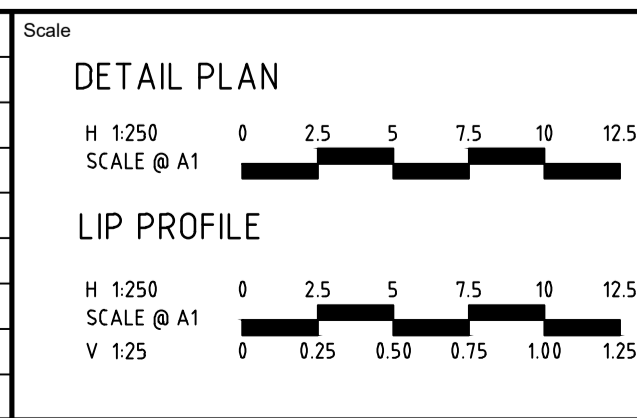
ALIGNMENT KR AD

POINT NO	EASTING	NORTHING	RL
KR AD1	342447.694	5782664.199	33.037
1/4	342451.045	5782664.345	32.911
1/2	342454.086	5782665.761	32.673
3/4	342456.353	5782668.233	32.407
KR AD2	342457.503	5782671.384	32.186

CURVE	RADIUS	ARC L	CHORD	MID ORD	QTR ORD
KR AD1-KR AD2	8.600	13.504	12.159	2.517	-0.654

file name: 310570CR500.dwg, layout: frame_CRS500, plotted by: Dilisa Parth, file location: \\spire\media\data\310570\310570\Civil\KCR500.dwg, plot date: 19/05/2023 1:55:PM, Sheet: 14 of 27 Sheets

Rev	Amendments	Approved	Date
0	ISSUED FOR CONSTRUCTION	N.W	09/05/23
B	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23
A	ISSUED FOR TENDER	N.W	16/03/23



System Certified

© Spiire Australia Pty Ltd All Rights Reserved
This document is produced by Spiire Australia Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Spiire Australia Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.

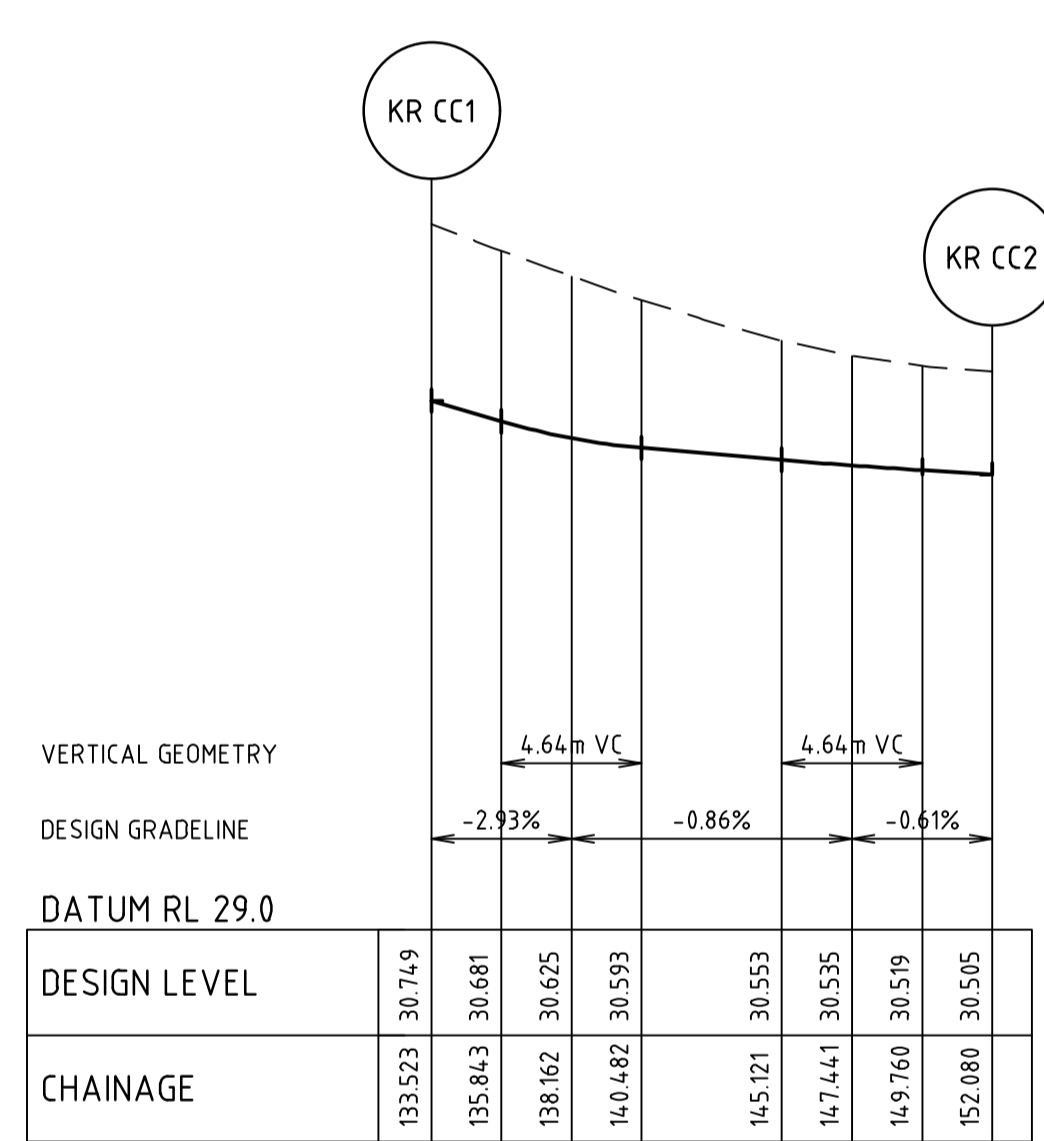
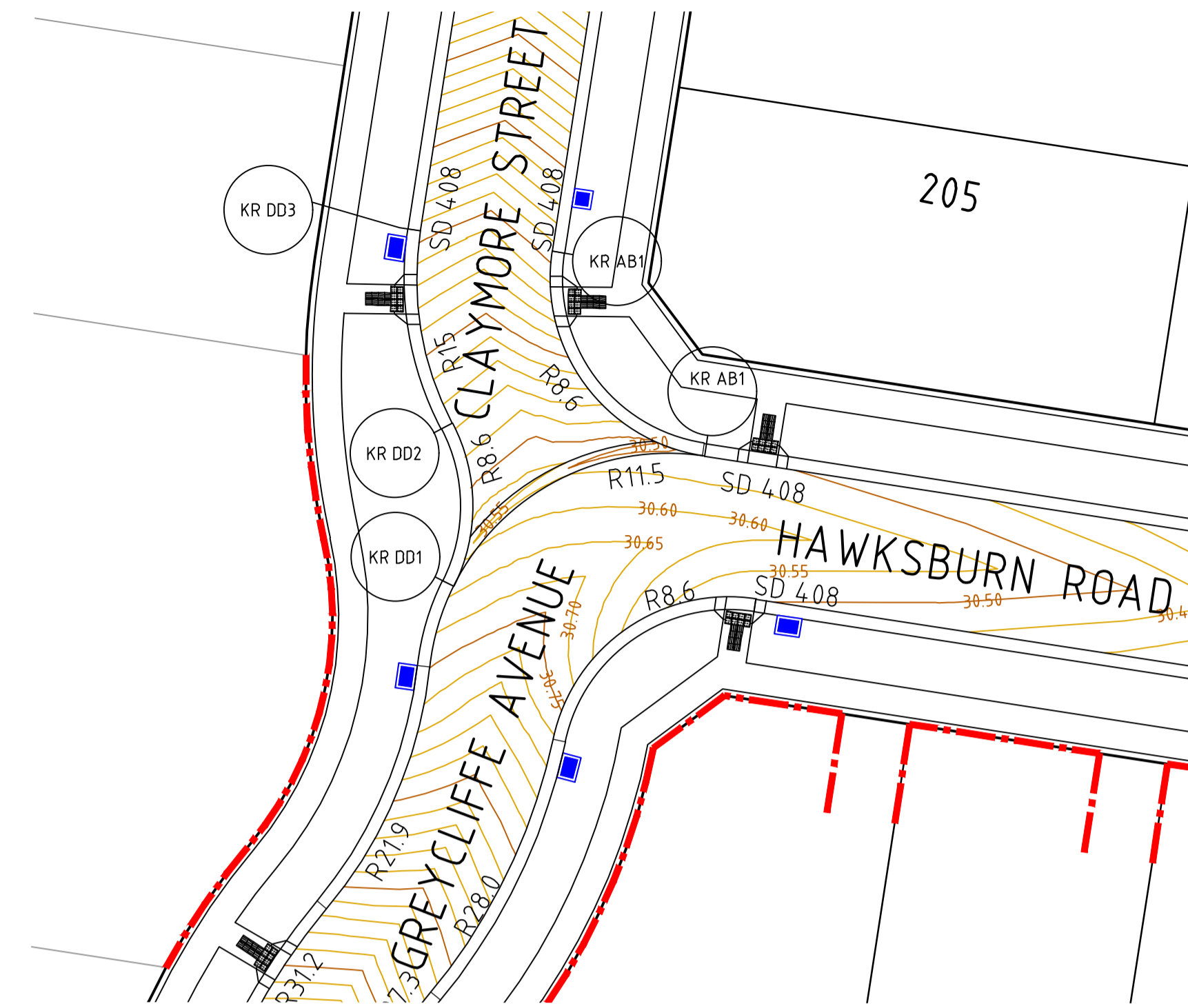
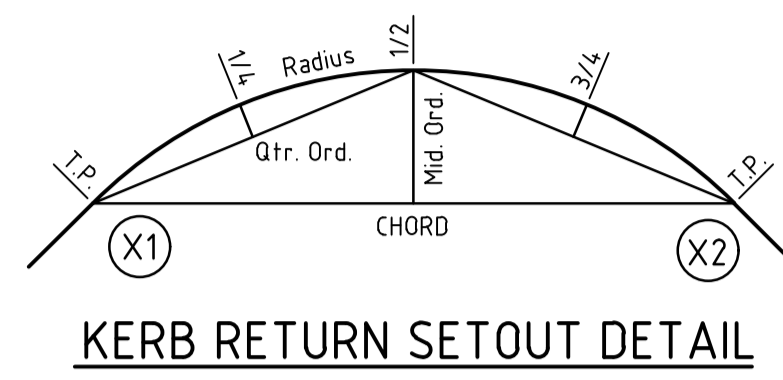
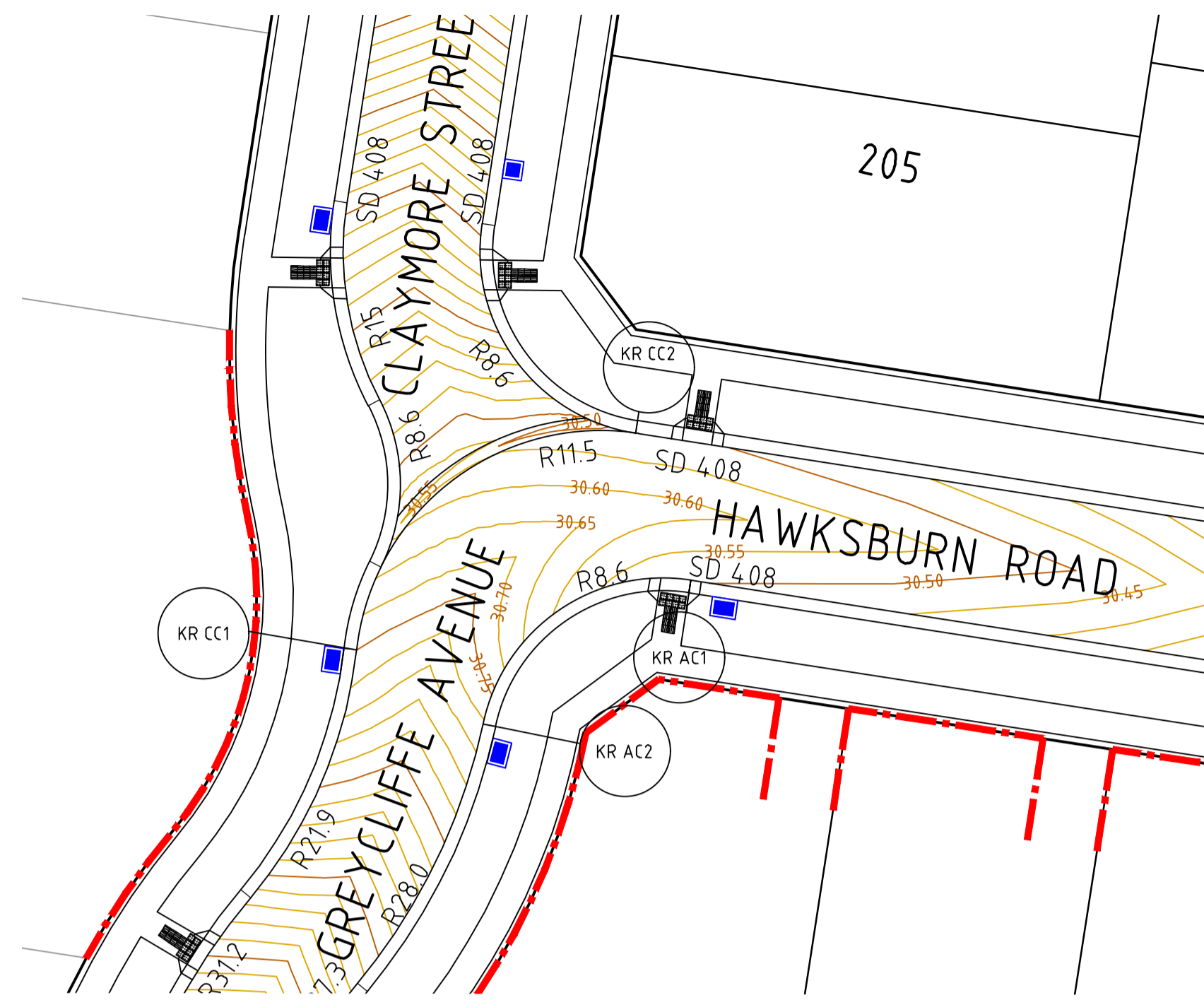
L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE
VICTORIA 8007 AUSTRALIA T 61 3 9993 7888
spiire.com.au ABN 55 050 029 635

Designed: M.GANJI
Authorised: N.GREEN

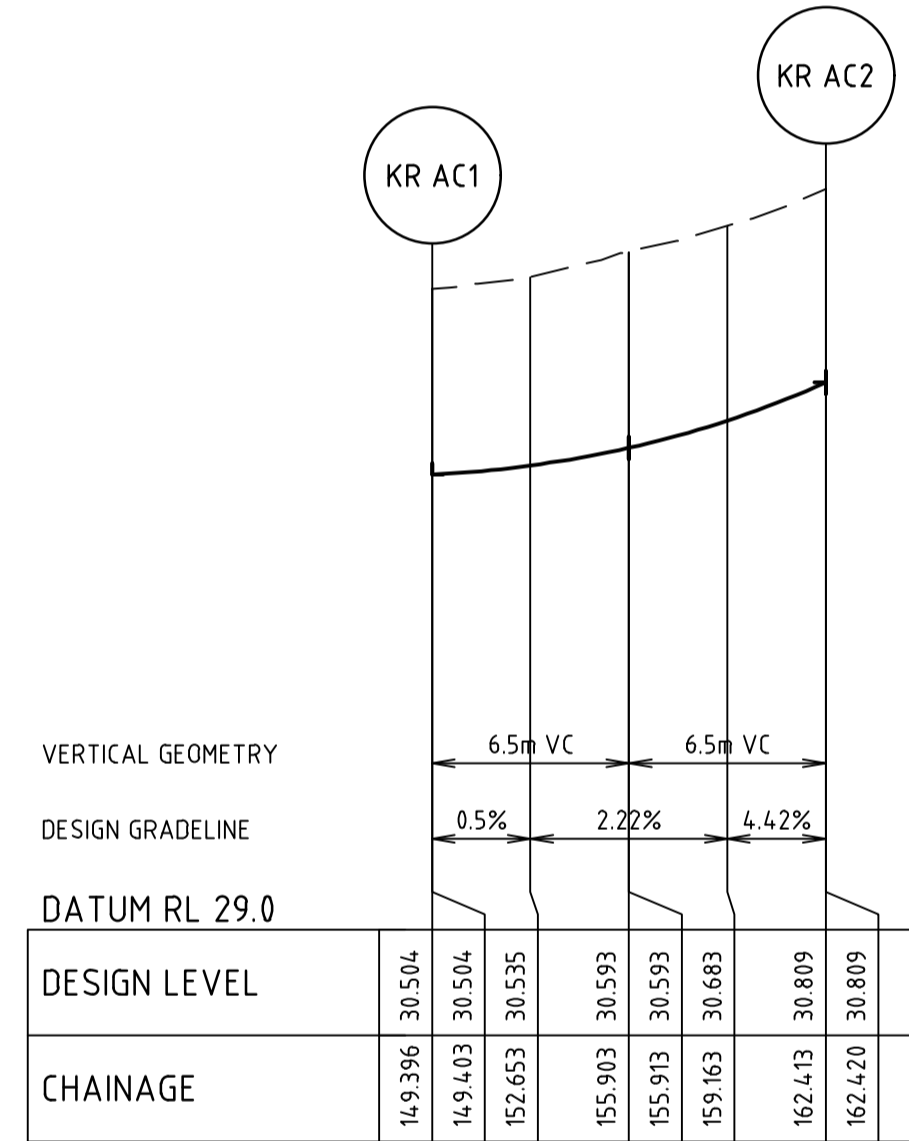
Checked: N.WORME
Date: 28/03/2023

WEDGE ROAD STAGE 2 ROAD AND DRAINAGE INTERSECTION DETAILS - SHEET 1 OF 4
FRANKSTON CITY COUNCIL
WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

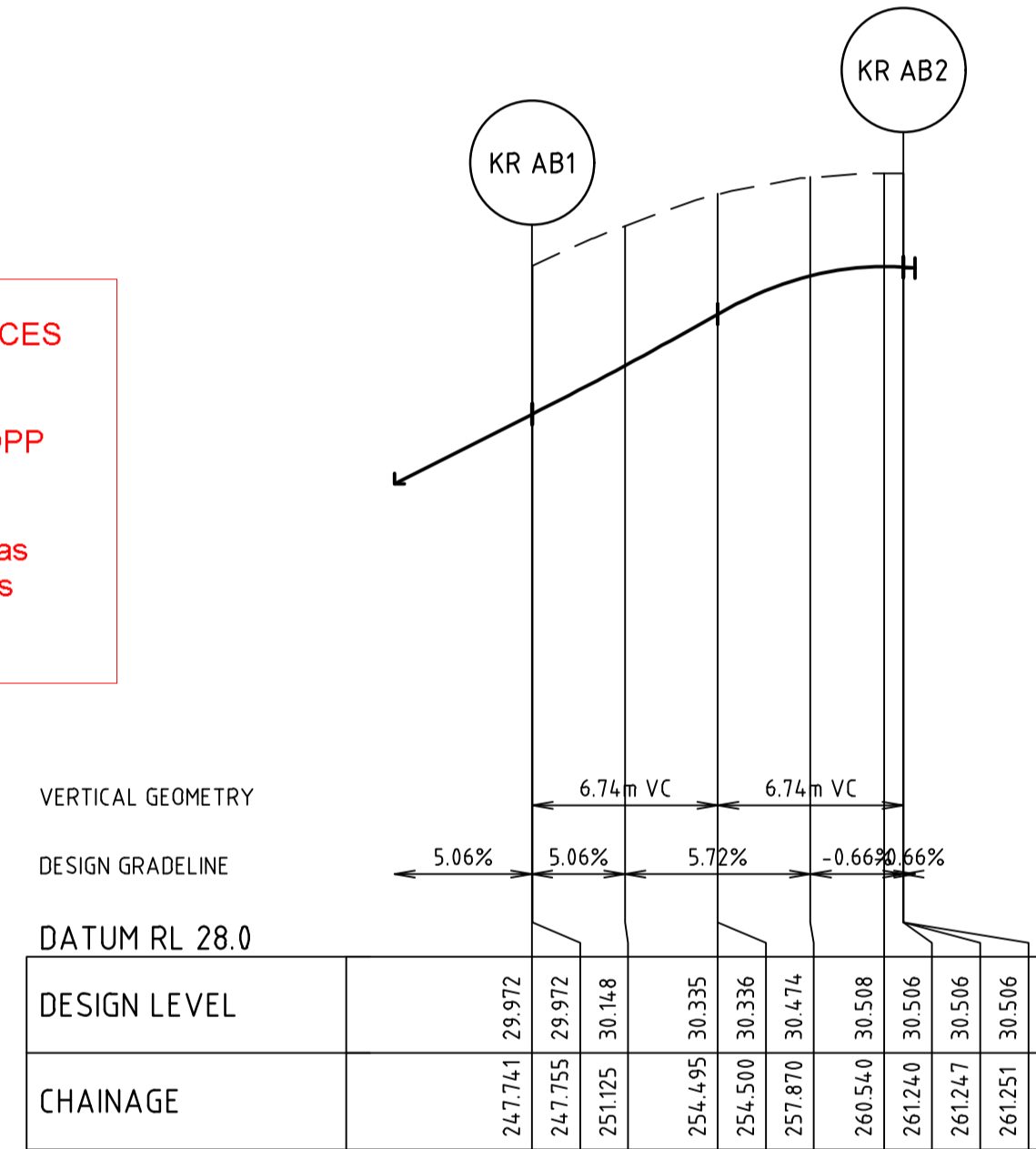
Drg No: **CONSTRUCTION 310570CR500**
Rev: **0**



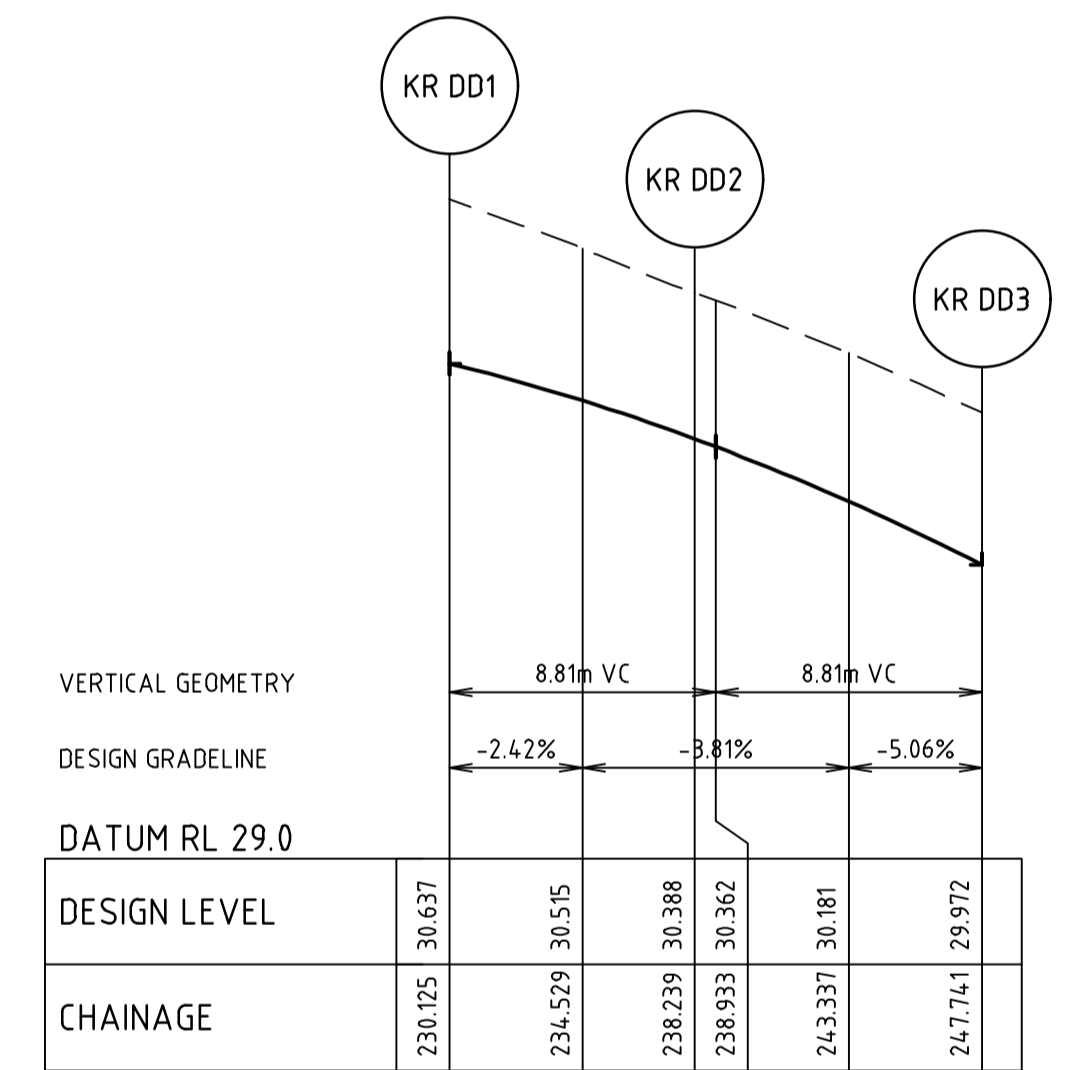
ALIGNMENT KR CC



ALIGNMENT KR AC



ALIGNMENT KR AB



ALIGNMENT KR DD

DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES
 Date: 19/05/2023
 Drainage Plans Approved Under: 15/2023/DPP
 Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees.
 Stamp Applied by SS

POINT NO	EASTING	NORTHING	RL
KR CC1	342469.237	5782697.473	30.749
1/4	342470.651	5782701.859	30.625
1/2	342473.672	5782705.337	30.573
3/4	342477.817	5782707.350	30.535
KR CC2	342482.419	5782707.750	30.505

CURVE	RADIUS	ARC L	CHORD	MID ORD	QTR ORD
KR CC1-KR CC2	11.500	18.556	16.608	3.544	0.923

POINT NO	EASTING	NORTHING	RL
KR AC1	342484.876	5782700.721	30.504
1/4	342481.641	5782700.603	30.535
1/2	342478.679	5782699.298	30.593
3/4	342476.410	5782696.991	30.683
KR AC2	342475.153	5782694.008	30.809

CURVE	RADIUS	ARC L	CHORD	MID ORD	QTR ORD
KR AC0-KR AC2	8.600	13.024	11.814	2.350	-0.609

POINT NO	EASTING	NORTHING	RL
KR AB1	342475.109	5782717.403	29.972
1/4	342475.255	5782714.051	30.148
1/2	342476.672	5782711.009	30.335
3/4	342479.145	5782708.742	30.475
KR AB2	342482.298	5782707.593	30.506

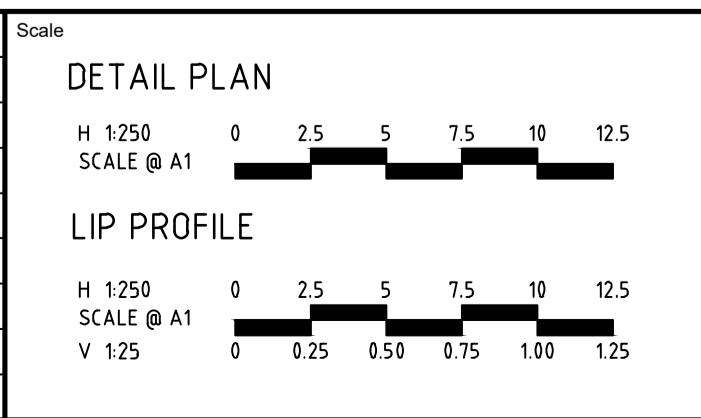
CURVE	RADIUS	ARC L	CHORD	MID ORD	QTR ORD
KR AB1-KR AB2	8.601	13.509	12.163	2.519	-0.655

POINT NO	EASTING	NORTHING	RL
KR DD1	342470.377	5782701.344	30.637
1/4	342471.061	5782703.248	30.584
1/2	342471.281	5782705.260	30.526
3/4	342471.026	5782707.267	30.460
KR DD2	342470.308	5782709.159	30.388
1/4	342469.381	5782711.344	30.296
1/2	342468.810	5782713.647	30.196
3/4	342468.609	5782716.012	30.088
KR DD3	342468.784	5782718.379	29.972

CURVE	RADIUS	ARC L	CHORD	MID ORD	QTR ORD
KR DD1-KR DD2	8.600	8.113	7.816	0.939	-0.238
KR DD2-KR DD3	15.000	9.503	9.345	0.746	0.188

file name: 310570CR501.dwg, layout: frame_CBE01, plotted by: Dillon, P, path: \\spire\media\310570\310570.dwg, plot date: 19/05/2023 1:55:PM, sheet: 15 of 27 sheets

Rev	Amendments	Approved	Date
0	ISSUED FOR CONSTRUCTION	N.W.	09/05/23
B	ISSUED TO COUNCIL FOR APPROVAL	N.W.	28/03/23
A	ISSUED FOR TENDER	N.W.	16/03/23



System Certified

© Spiire Australia Pty Ltd All Rights Reserved
 This document is produced by Spiire Australia Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Spiire Australia Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.



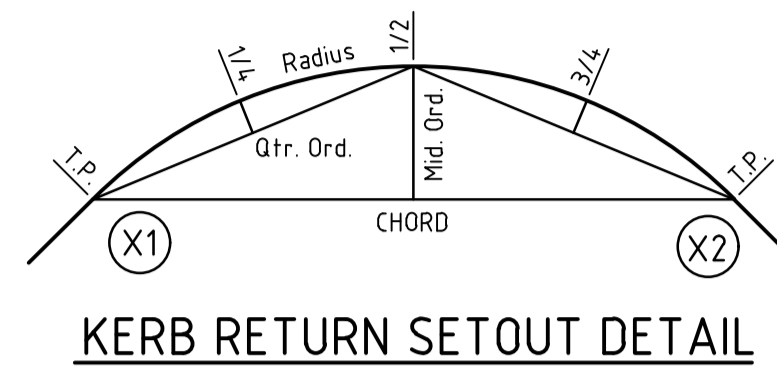
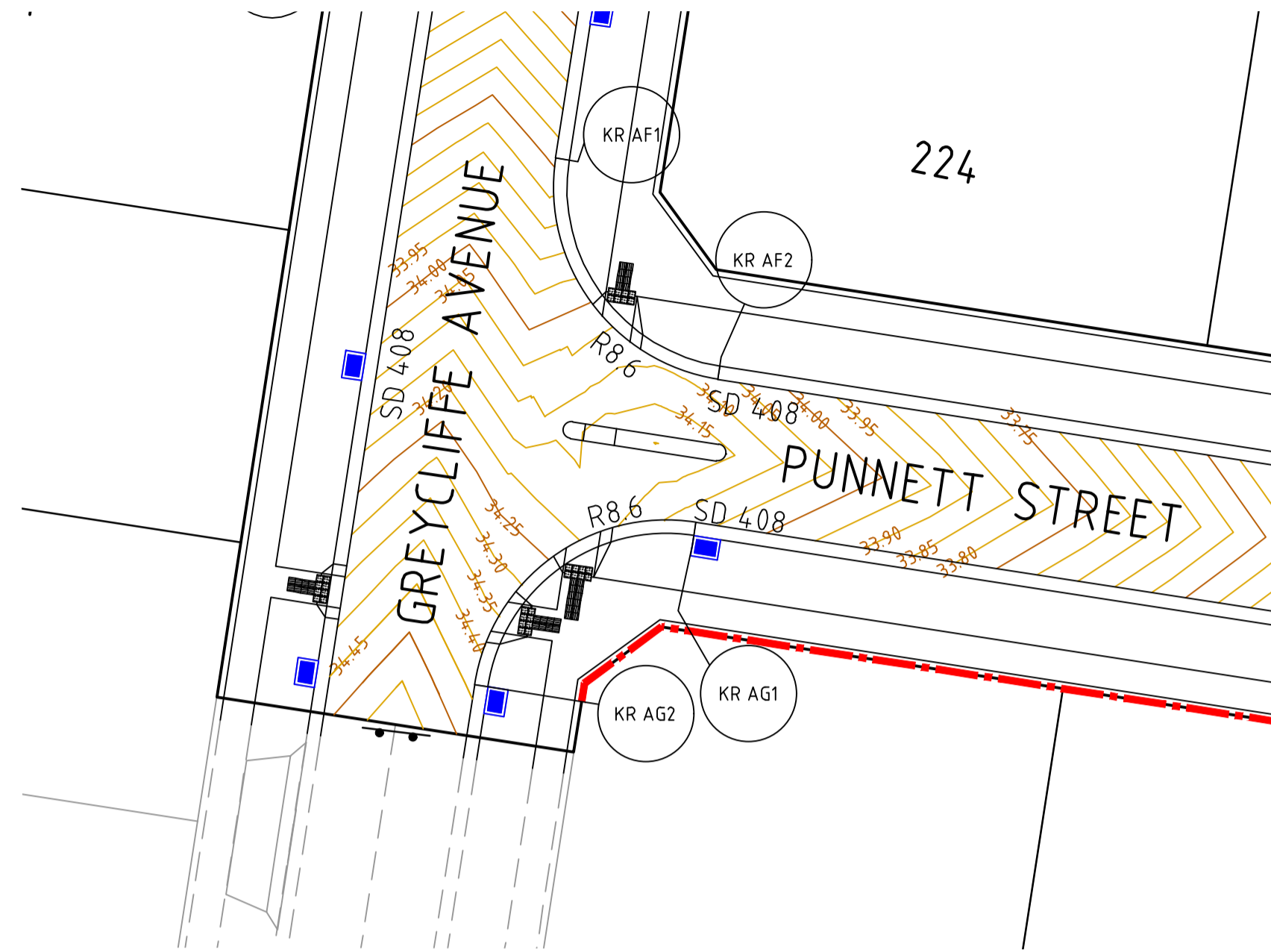
L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE
 VICTORIA 8007 AUSTRALIA T 61 3 9993 7888
 spiire.com.au ABN 55 050 029 635



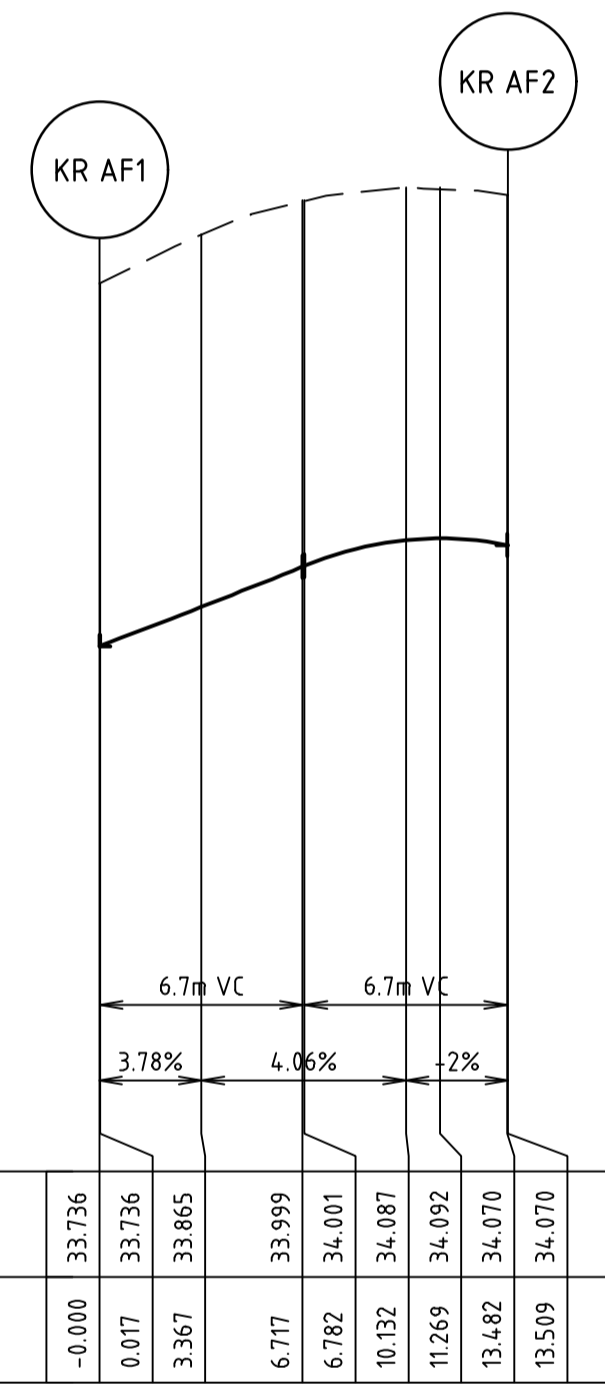
Designed: M.GANJI
 Authorised: N.GREEN
 Checked: N.WORME
 Date: 28/03/2023

WEDGE ROAD STAGE 2 ROAD AND DRAINAGE INTERSECTION DETAILS - SHEET 2 OF 4
 FRANKSTON CITY COUNCIL
 WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

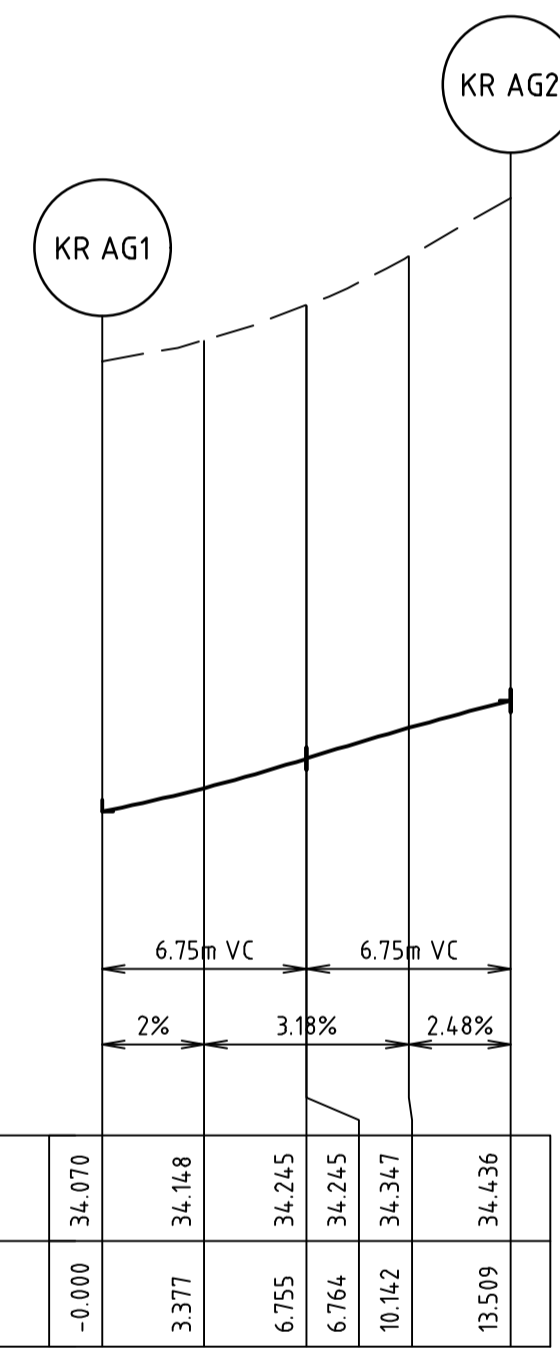
Drg No: **CONSTRUCTION 310570CR501** Rev: **0**



KERB RETURN SETOUT DETAIL



ALIGNMENT KR AF



ALIGNMENT KR AG

ALIGNMENT KR AF

POINT NO	EASTING	NORTHING	RL
KR AF1	342458.967	5782638.947	33.736
1/4	342459.112	5782635.595	33.866
1/2	342460.530	5782632.553	34.000
3/4	342463.003	5782630.285	34.087
KR AF2	342466.156	5782629.137	34.070

CURVE	RADIUS	ARC L	CHORD	MID ORD	QTR ORD
KR AF1-KR AF2	8.600	13.509	12.162	2.519	-0.655

ALIGNMENT KR AG

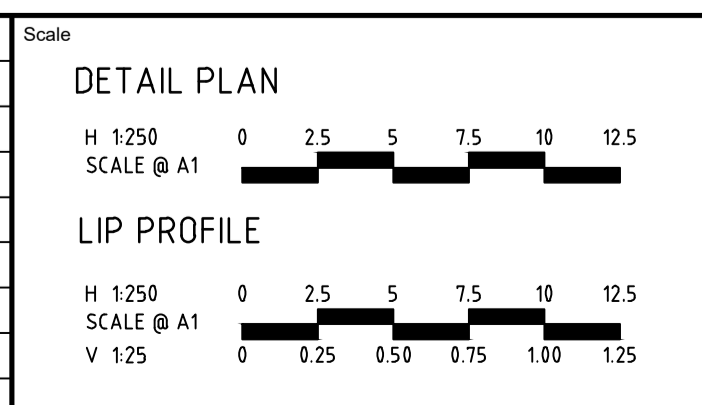
POINT NO	EASTING	NORTHING	RL
KR AG1	342465.181	5782622.812	34.070
1/4	342461.829	5782622.666	34.148
1/2	342458.787	5782621.249	34.245
3/4	342456.519	5782618.775	34.346
KR AG2	342455.371	5782615.622	34.436

CURVE	RADIUS	ARC L	CHORD	MID ORD	QTR ORD
KR AG1-KR AG2	8.600	13.509	12.162	2.519	-0.655

DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES
 Date: 19/05/2023
 Drainage Plans Approved Under: 15/2023/DPP
 Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees.
 Stamp Applied by SS

file name: 310570CR502.dwg | layout: rans: CBE69 | checked by: Dilisa Pruthi |
 file location: \\spire\media\310570\310570\310570\310570.dwg | plot date: 19/05/2023 1:55 PM Sheet: 16 of 27 Sheets

Rev	Amendments	Approved	Date
0	ISSUED FOR CONSTRUCTION	N.W	09/05/23
B	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23
A	ISSUED FOR TENDER	N.W	16/03/23

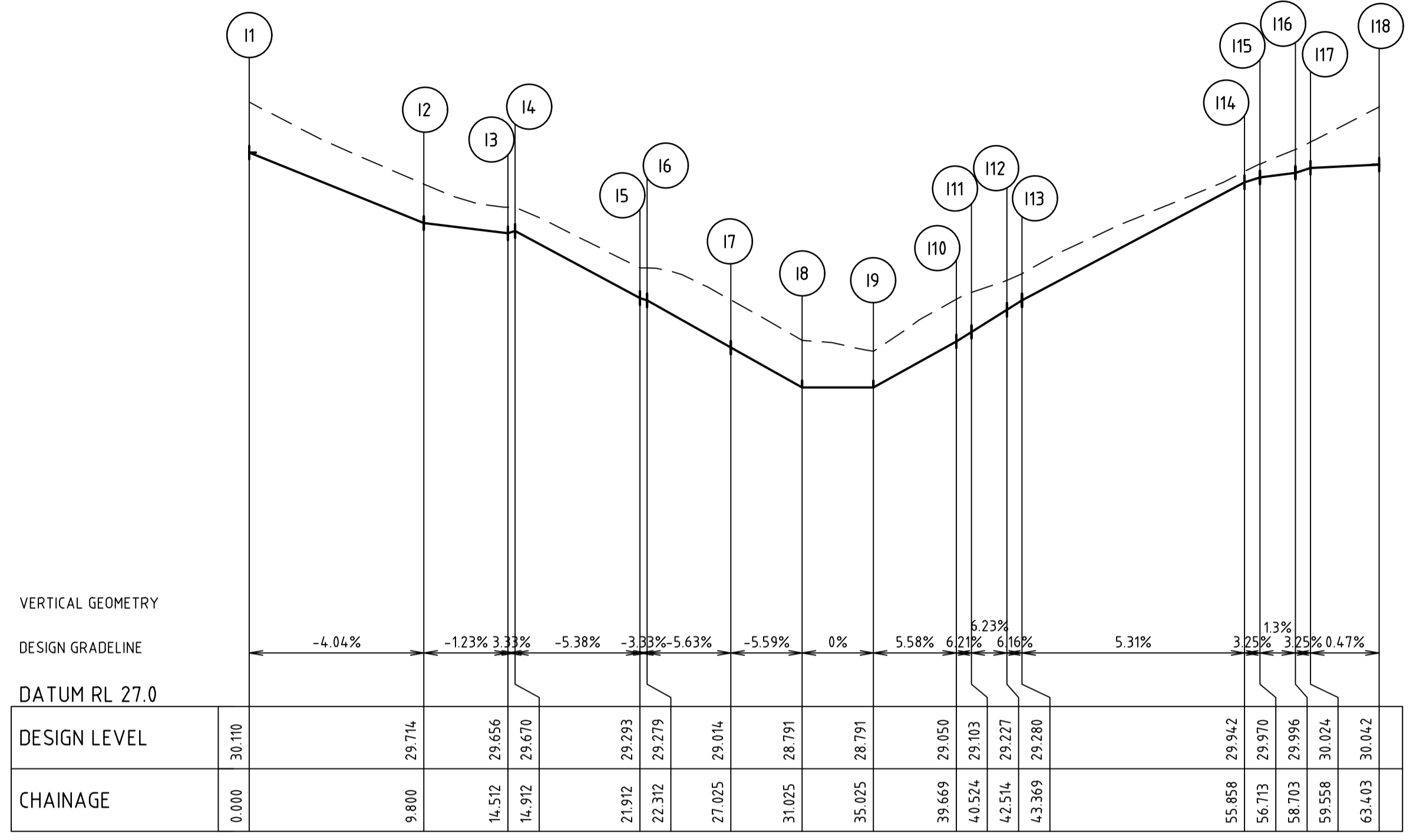
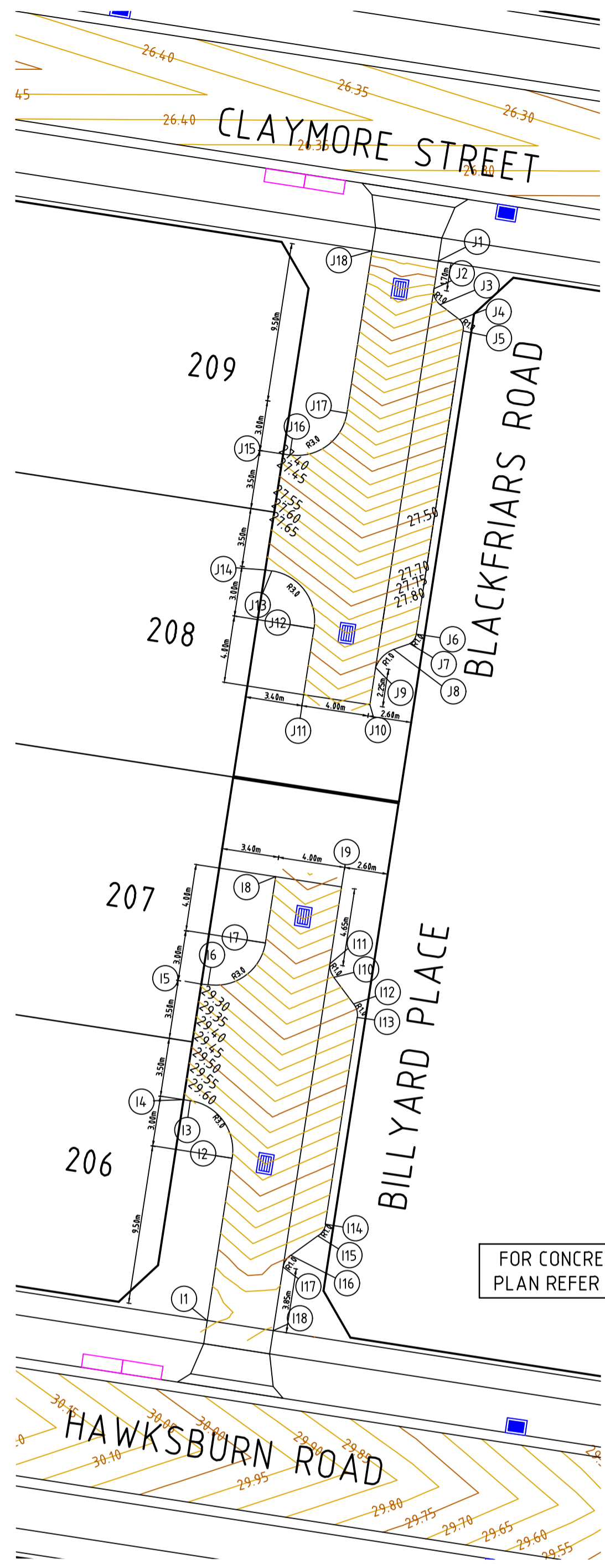


System Certified
 © Spiire Australia Pty Ltd All Rights Reserved
 This document is produced by Spiire Australia Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Spiire Australia Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.

L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE
 VICTORIA 3007 AUSTRALIA T 61 3 9993 7888
 spiire.com.au ABN 55 050 029 635

Designed: M.GANJI
 Authorised: N.GREEN
 Checked: N.WORME
 Date: 28/03/2023

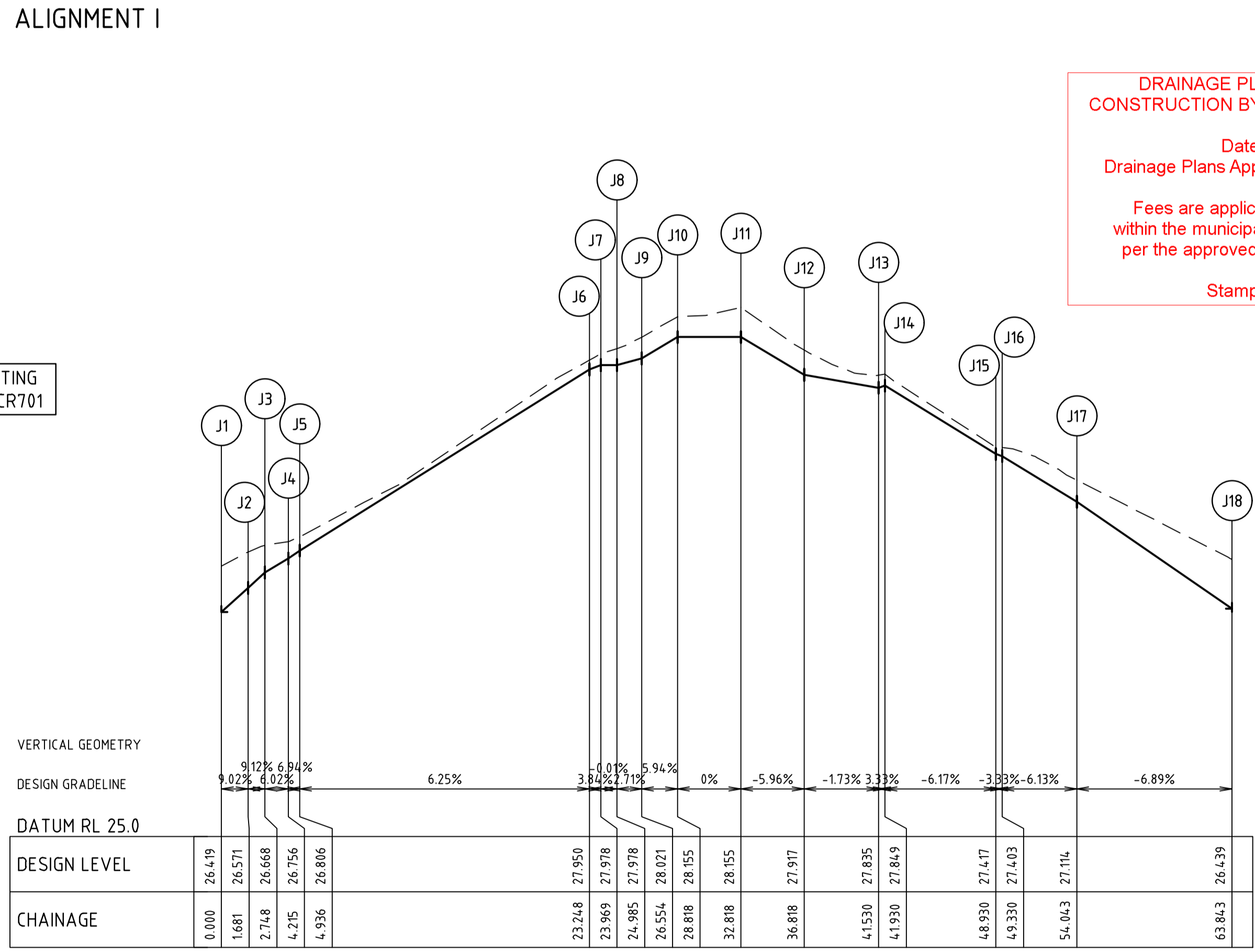
WEDGE ROAD STAGE 2
ROAD AND DRAINAGE INTERSECTION DETAILS - SHEET 3 OF 4
 FRANKSTON CITY COUNCIL
 WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)
CONSTRUCTION 310570CR502



ALIGNMENT I

POINT NO	EASTING	NORTHING	RL
I1	342532.005	5782704.484	30.110
I2	342533.498	5782714.169	29.714
I4	342533.447	5782715.339	29.700
I/2	342532.953	5782716.400	29.685
I/4	342532.090	5782717.191	29.671
I3	342530.990	5782717.591	29.656
I4	342530.595	5782717.652	29.670
I5	342531.661	5782724.571	29.293
I6	342532.057	5782724.510	29.279
I/4	342533.226	5782724.560	29.213
I/2	342534.287	5782725.055	29.147
I/4	342535.078	5782725.918	29.081
I7	342535.479	5782727.018	29.014
I8	342536.088	5782730.971	28.791
I9	342540.042	5782730.361	28.791
I10	342539.334	5782725.771	29.050
I/4	342539.324	5782725.558	29.063
I/2	342539.360	5782725.348	29.076
I/4	342539.439	5782725.150	29.090
I11	342539.559	5782724.973	29.103
I12	342540.741	5782723.372	29.227
I/4	342540.861	5782723.196	29.240
I/2	342540.940	5782722.998	29.253
I/4	342540.976	5782722.787	29.267
I13	342540.966	5782722.574	29.280
I14	342539.063	5782710.231	29.942
I/4	342539.008	5782710.025	29.949
I/2	342538.911	5782709.835	29.956
I/4	342538.776	5782709.670	29.963
I15	342538.608	5782709.538	29.970
I16	342536.999	5782708.367	29.996
I/4	342536.831	5782708.235	30.003
I/2	342536.696	5782708.070	30.010
I/4	342536.599	5782707.880	30.017
I17	342536.544	5782707.674	30.024
I18	342535.958	5782703.874	

CURVE	RADIUS	ARC L	CHORD	MID ORD	QTR ORD
I2-I3	3.000	4.712	4.243	0.879	-0.228
I6-I7	3.000	4.712	4.243	0.879	-0.228
I10-I11	1.000	0.855	0.829	0.090	-0.023
I12-I13	1.000	0.855	0.829	0.090	0.023
I14-I15	1.000	0.855	0.829	0.090	0.023
I16-I17	1.000	0.855	0.829	0.090	-0.023

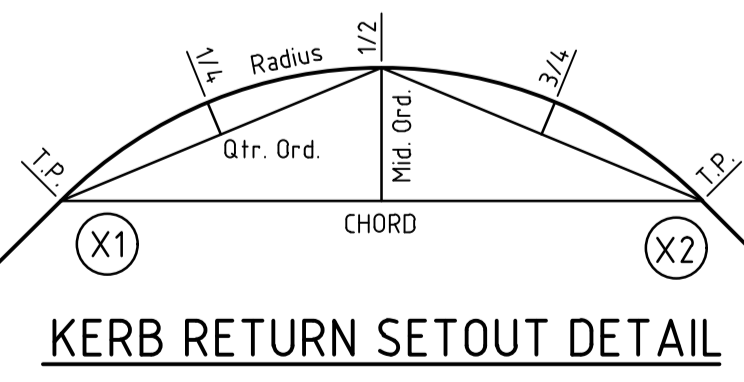


ALIGNMENT J

POINT NO	EASTING	NORTHING	RL
J1	342545.801	5782767.720	26.419
J2	342545.545	5782766.059	26.571
I/4	342545.540	5782765.793	26.595
I/2	342545.605	5782765.535	26.619
I/4	342545.735	5782765.303	26.644
J3	342545.923	5782765.114	26.668
J4	342547.084	5782764.219	26.756
I/4	342547.196	5782764.078	26.769
I/2	342547.269	5782763.914	26.781
I/4	342547.299	5782763.736	26.794
J5	342547.284	5782763.557	26.806
J6	342544.494	5782745.460	27.950
I/4	342544.455	5782745.284	27.957
I/2	342544.373	5782745.124	27.964
I/4	342544.255	5782744.989	27.971
J7	342544.106	5782744.888	27.978
J8	342543.152	5782744.536	27.978
I/4	342542.802	5782744.361	27.989
I/2	342542.495	5782744.118	27.999
I/4	342542.245	5782743.817	28.010
J9	342542.063	5782743.471	28.021
J10	342541.718	5782741.233	28.155
J11	342537.764	5782741.842	28.155
J12	342538.374	5782745.796	27.917
I/4	342538.323	5782746.965	27.896
I/2	342537.829	5782748.026	27.876
I/4	342536.966	5782748.817	27.856
J13	342535.866	5782749.218	27.835
J14	342535.471	5782749.279	27.849
J15	342536.537	5782756.197	27.417
J16	342536.932	5782756.136	27.403
I/4	342538.102	5782756.187	27.331
I/2	342539.163	5782756.681	27.259
I/4	342539.954	5782757.544	27.187
J17	342540.354	5782758.644	27.114
J18	342541.848	5782768.330	

CURVE	RADIUS	ARC L	CHORD	MID ORD	QTR ORD
J2-J3	1.000	1.067	1.017	0.139	-0.035
J4-J5	0.715	0.721	0.691	0.089	-0.023
J6-J7	0.715	0.721	0.691	0.089	-0.023
J8-J9	1.891	1.569	1.524	0.160	-0.041
J12-J13	3.000	4.712	4.243	0.879	-0.228
J16-J17	3.000	4.712	4.243	0.879	-0.228

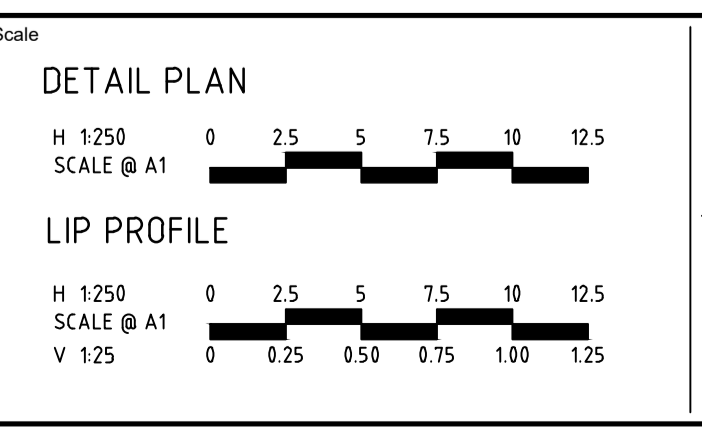
DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES
 Date: 19/05/2023
 Drainage Plans Approved Under: 15/2023/DPP
 Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees
 Stamp Applied by SS



FOR CONCRETE JOINTING PLAN REFER 310570CR701

file name: 310570CR503.dwg, layout: rans: C666B, checked by: Dilip, Date: 19/05/2023 1:55 PM, Sheet: 17 of 27 Sheets
 file location: \\spire\media\310570\310570\310570.dwg

Rev	Amendments	Approved	Date
0	ISSUED FOR CONSTRUCTION	N.W	09/05/23
A	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23



System Certified
 © Spiire Australia Pty Ltd All Rights Reserved
 This document is produced by Spiire Australia Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Spiire Australia Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.

L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE
 VICTORIA 8007 AUSTRALIA T 61 3 9993 7888
 spiire.com.au ABN 55 050 029 635

Designed: M.GANJI
 Authorised: N.GREEN
 Checked: N.WORME
 Date: 28/03/2023

WEDGE ROAD STAGE 2
ROAD AND DRAINAGE INTERSECTION DETAILS - SHEET 4 OF 4
 FRANKSTON CITY COUNCIL
 WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)
CONSTRUCTION 310570CR503

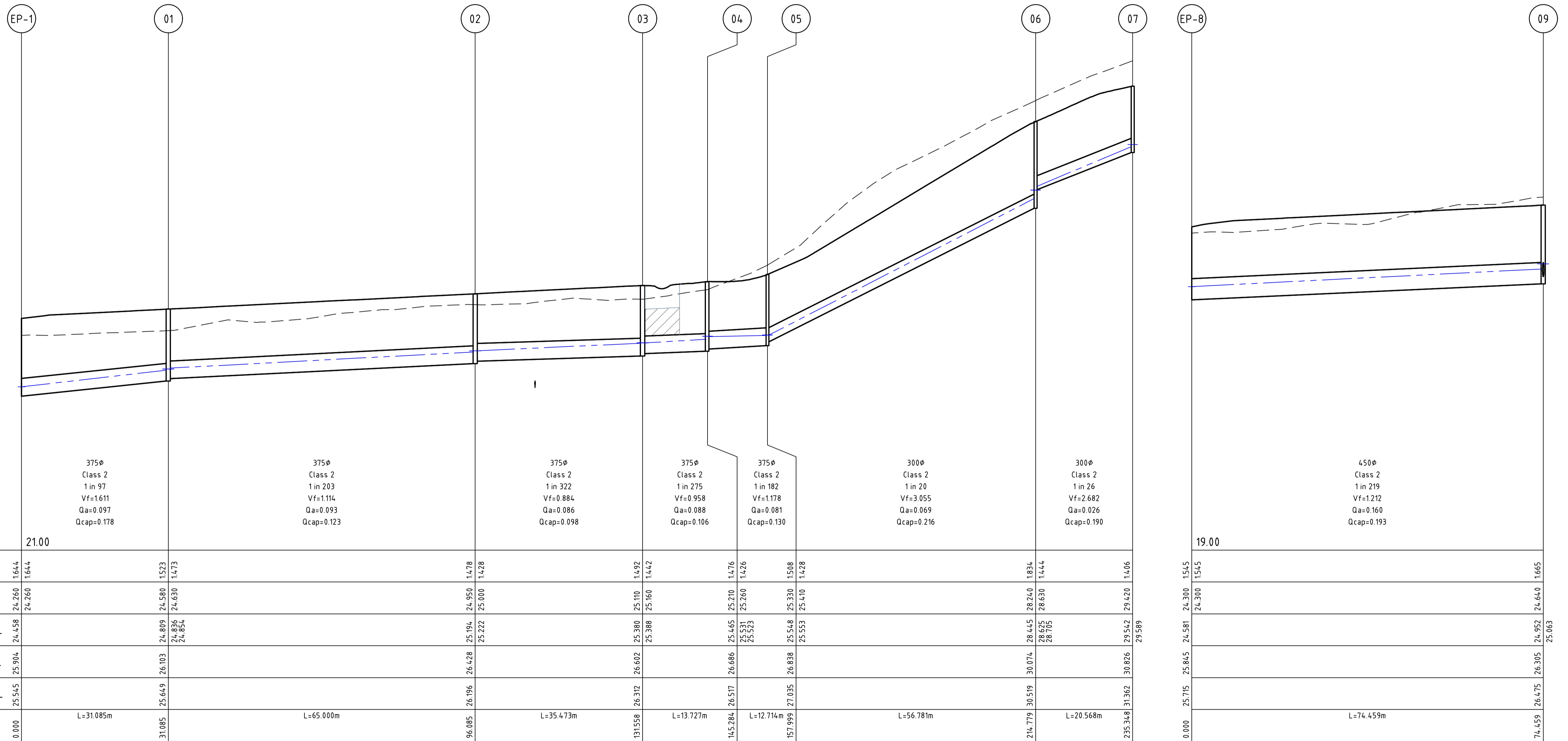


DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES

Date: 19/05/2023
Drainage Plans Approved Under: 15/2023/DPP

Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees

Stamp Applied by SS



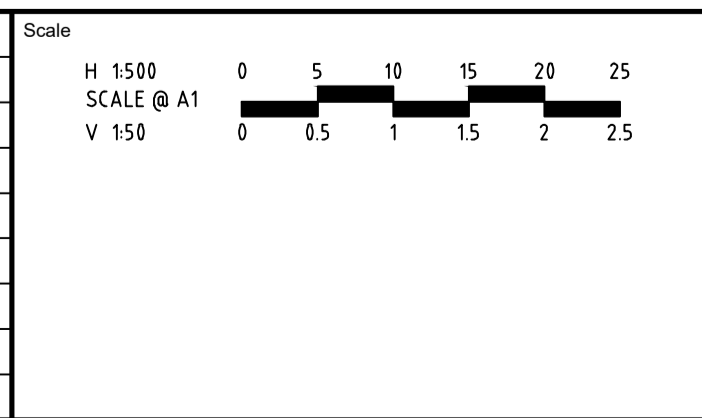
Pipe Diameter
Pipe Class
Pipe Grade
Velocity (m/s)
Pipe Flow (m3/s)
Pipe Capacity (m3/s)

DATUM

DEPTH TO INVERT	DESIGN INVERT LEVEL	HYDRAULIC GRADE LEVEL	FINISHED SURFACE LEVEL	EXISTING SURFACE LEVEL	CHAINAGE
1644	24.260	24.458	25.904	25.545	0.000
1523	24.580	24.809	26.103	25.649	31.085
1428	25.000	25.222	26.428	26.196	36.085
1442	25.110	25.388	26.602	26.372	131.558
1476	25.210	25.465	26.686	26.517	145.284
1426	25.260	25.521	26.760	26.591	157.999
1508	25.330	25.514	26.838	27.035	216.779
1428	25.410	25.553	26.912	27.119	285.559
1834	28.240	28.445	30.074	30.519	354.339
1444	28.630	28.765	30.168	30.613	423.119
1406	29.420	29.542	30.826	31.362	491.900
1545	24.300	24.581	25.845	25.715	560.681
1665	24.640	24.952	26.305	26.475	629.462

file name: 310570CR600.dwg, layout name: CR600, plotted by: Dilisa Pratt, file location: \\spire\media\data\310570\310570A\Civil\ACAD\plot date: 19/05/2023 1:55 PM Sheet: 18 of 27 Sheets

Rev	Amendments	Approved	Date
1	ADDITIONAL SHEETS ADDED	N.W	16/05/23
0	ISSUED FOR CONSTRUCTION	N.W	09/05/23
B	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23
A	ISSUED FOR TENDER	N.W	16/03/23



System Certified

© Spiire Australia Pty Ltd All Rights Reserved
This document is produced by Spiire Australia Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Spiire Australia Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.

L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE
VICTORIA 3007 AUSTRALIA T 61 3 9993 7888
spiire.com.au ABN 55 050 029 635

Designed
M.GANJI

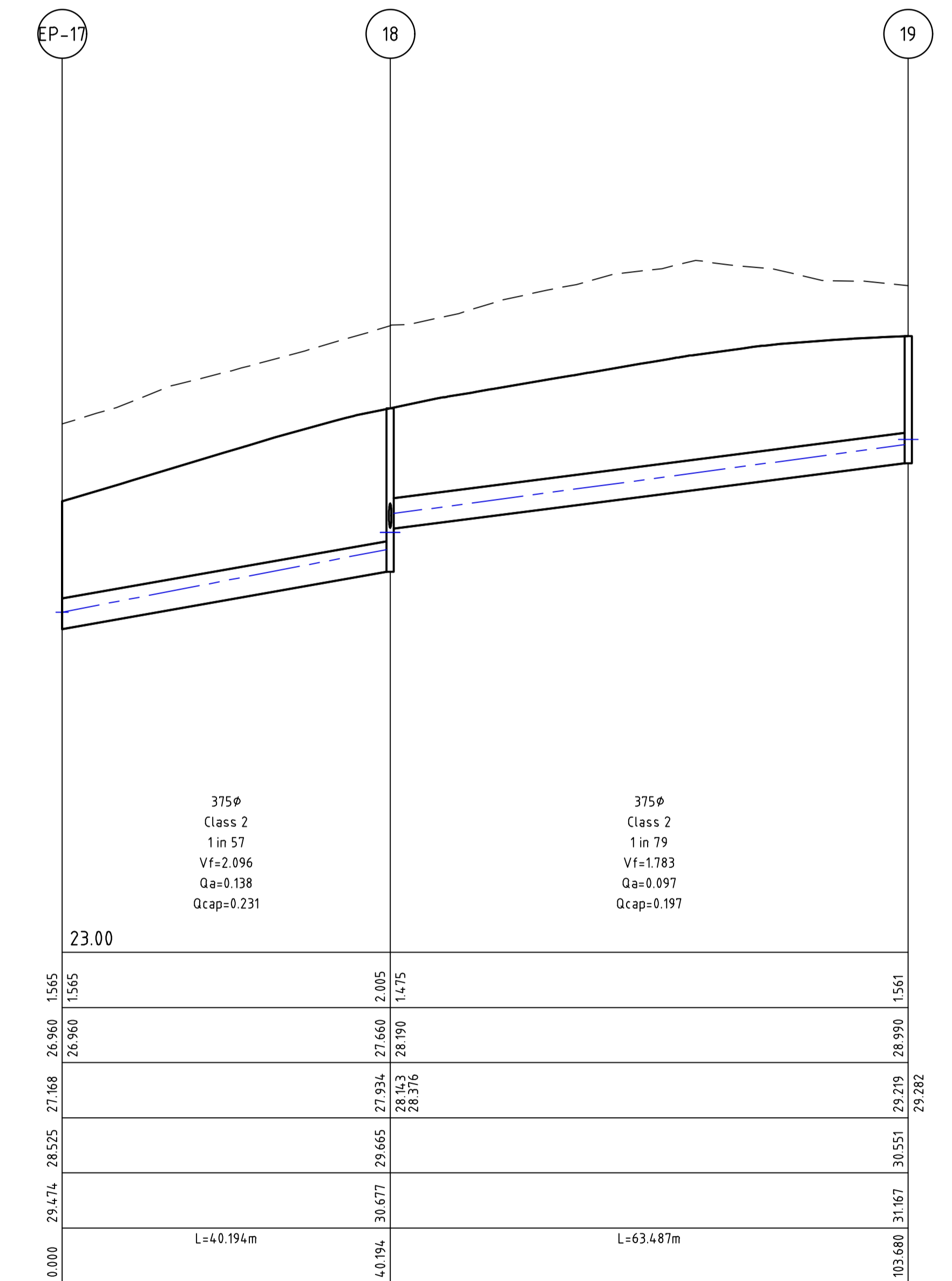
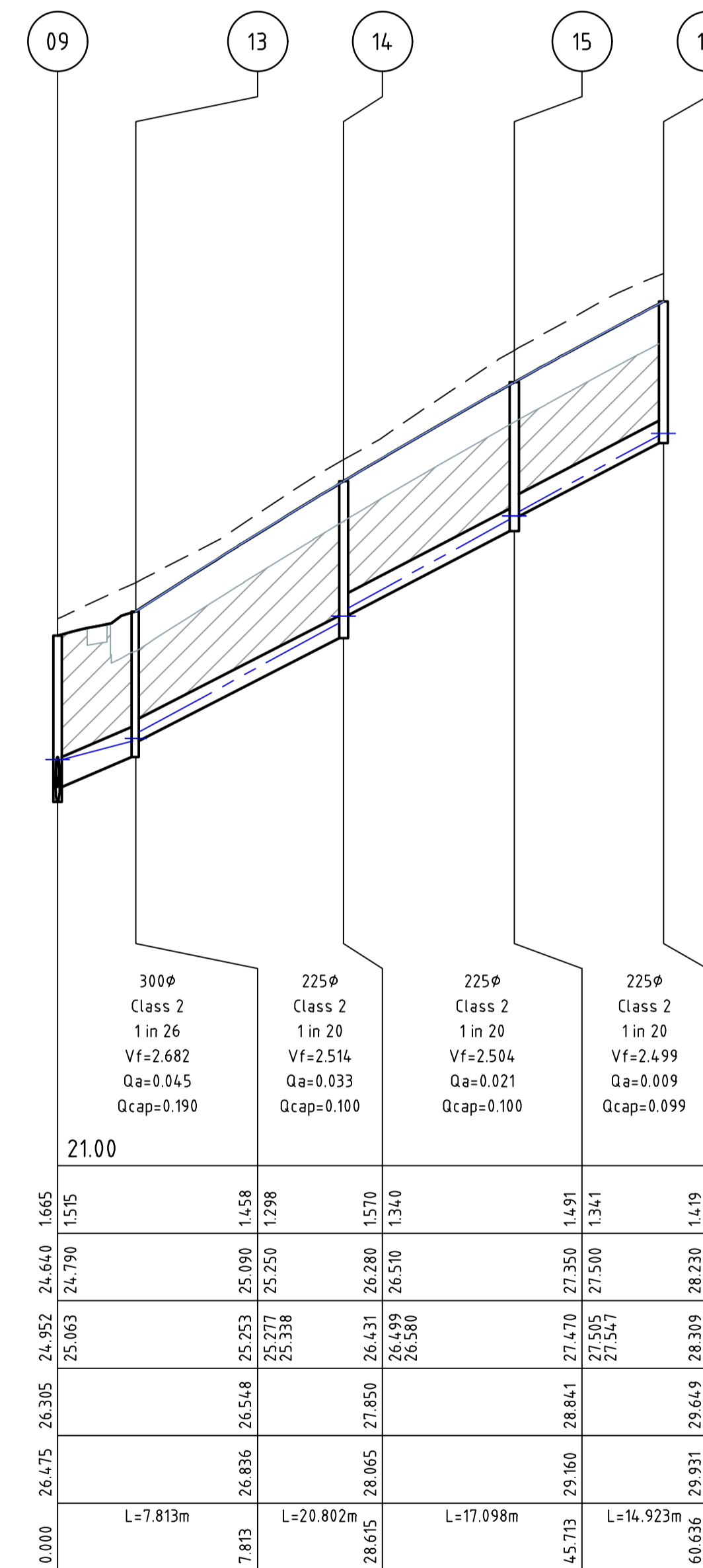
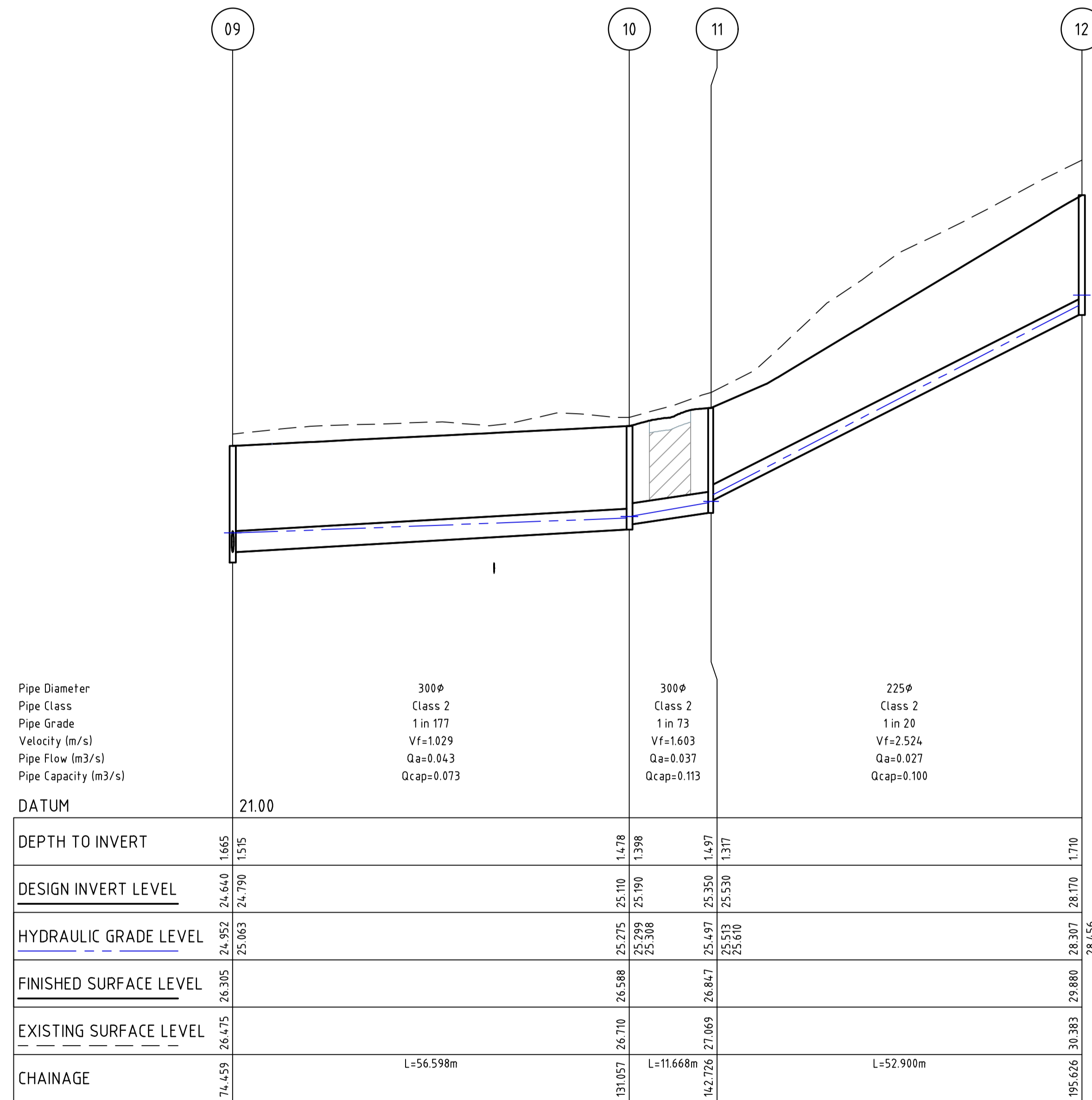
Checked
N.WORME

Authorised
N.GREEN

Date
28/03/2023

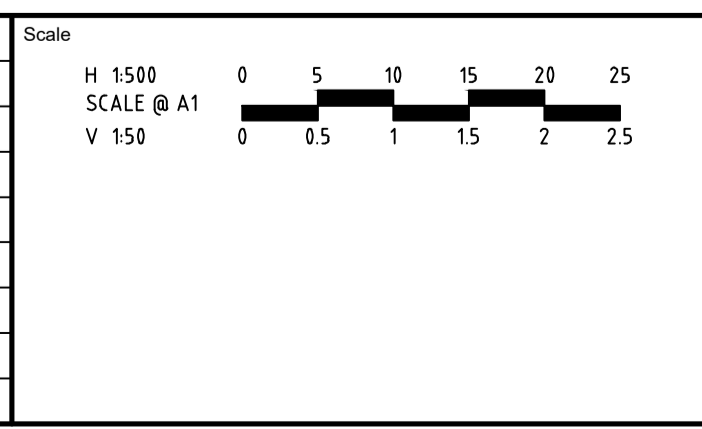
**WEDGE ROAD
STAGE 2
ROAD AND DRAINAGE
DRAINAGE LONG SECTIONS - SHEET 1 OF 5**
FRANKSTON CITY COUNCIL
WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

CONSTRUCTION Drg No **310570CR600** Rev **1**



file name: 310570CR601.dwg, layout: rns-cr601, plotted by: Diller, P, date: 19/05/2023 1:55 PM, sheet: 19 of 27 sheets, file location: \\spire\media\310570\310570\Civil\A3\A3.dwg, plot date: 19/05/2023 1:55 PM, sheet: 19 of 27 sheets

Rev	Amendments	Approved	Date
1	ADDITIONAL SHEETS ADDED	N.W	16/05/23
0	ISSUED FOR CONSTRUCTION	N.W	09/05/23
B	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23
A	ISSUED FOR TENDER	N.W	16/03/23



spiire
L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE
VICTORIA 3007 AUSTRALIA T 61 3 9993 7888
spiire.com.au ABN 55 050 029 635

YourLand Developments

Designed: M.GANJI
Authorised: N.GREEN

Checked: N.WORME
Date: 28/03/2023

WEDGE ROAD STAGE 2 ROAD AND DRAINAGE DRAINAGE LONG SECTIONS - SHEET 2 OF 5
FRANKSTON CITY COUNCIL
WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

CONSTRUCTION 310570CR601

Rev 1

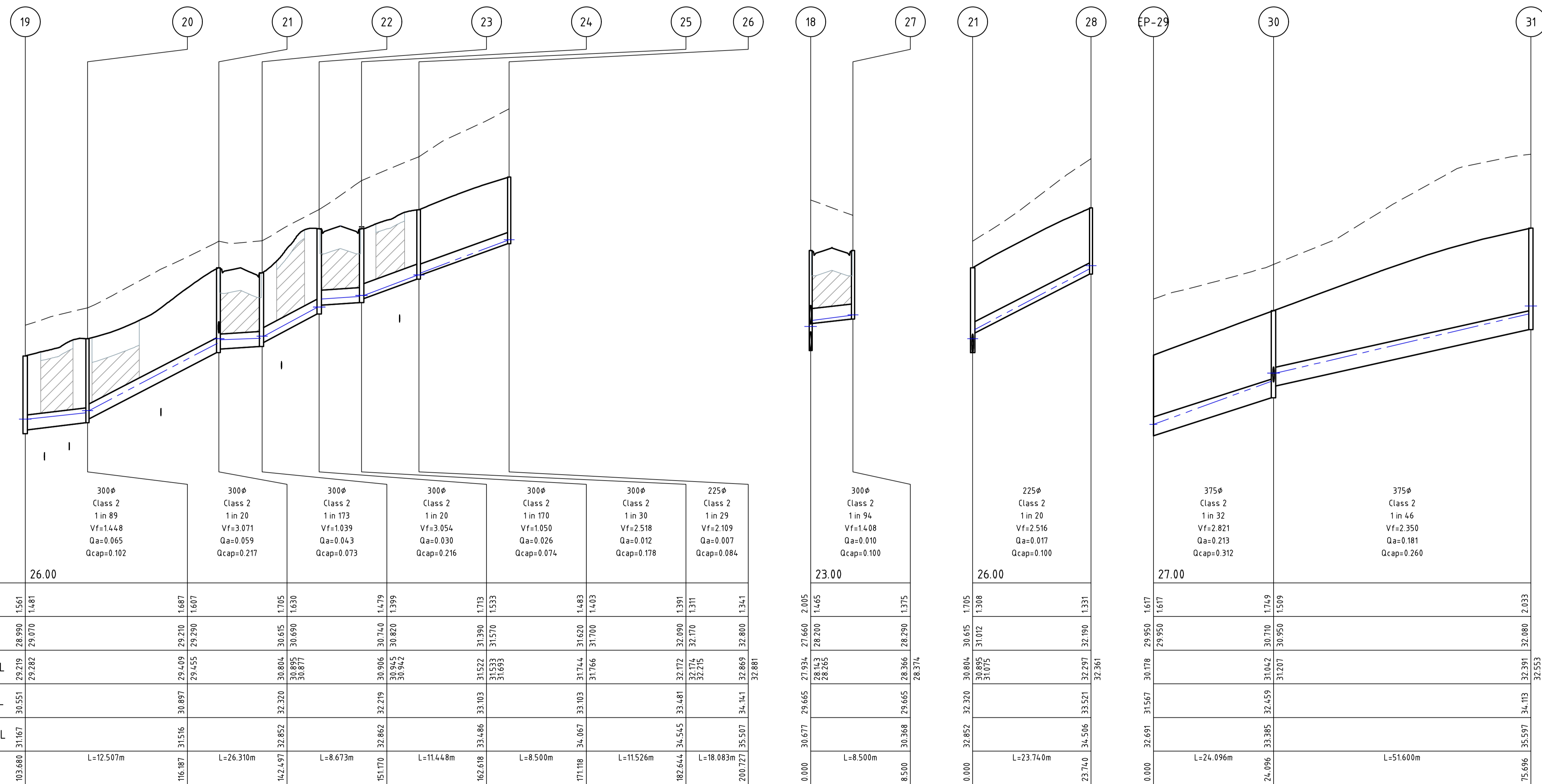


DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES

Date: 19/05/2023
Drainage Plans Approved Under: 15/2023/DPP

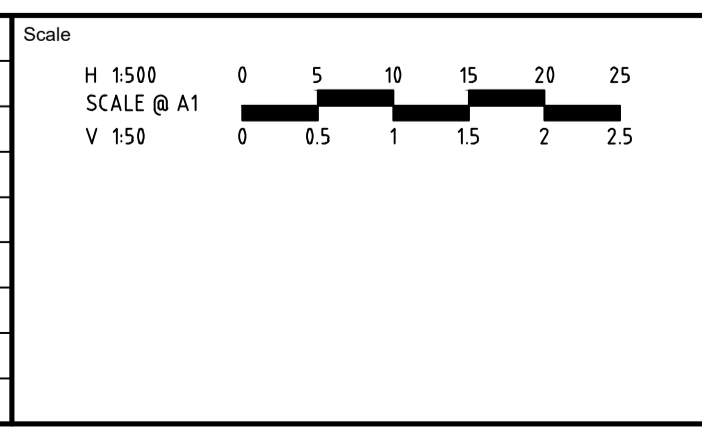
Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees

Stamp Applied by SS



file name: 310570CR602.dwg, layout name: CR602, checked by: Dilisa Pratih, file location: \\spire\media\data\310570\310570\civil\ACAD\plot date: 19/05/2023 1:55 PM Sheet 20 of 27 Sheets

Rev	Amendments	Approved	Date
0	ISSUED FOR CONSTRUCTION, ADDITIONAL SHEETS ADDED	N.W	16/05/23



spiire

L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE
VICTORIA 8007 AUSTRALIA T 61 3 9993 7888
spiire.com.au ABN 55 050 029 635

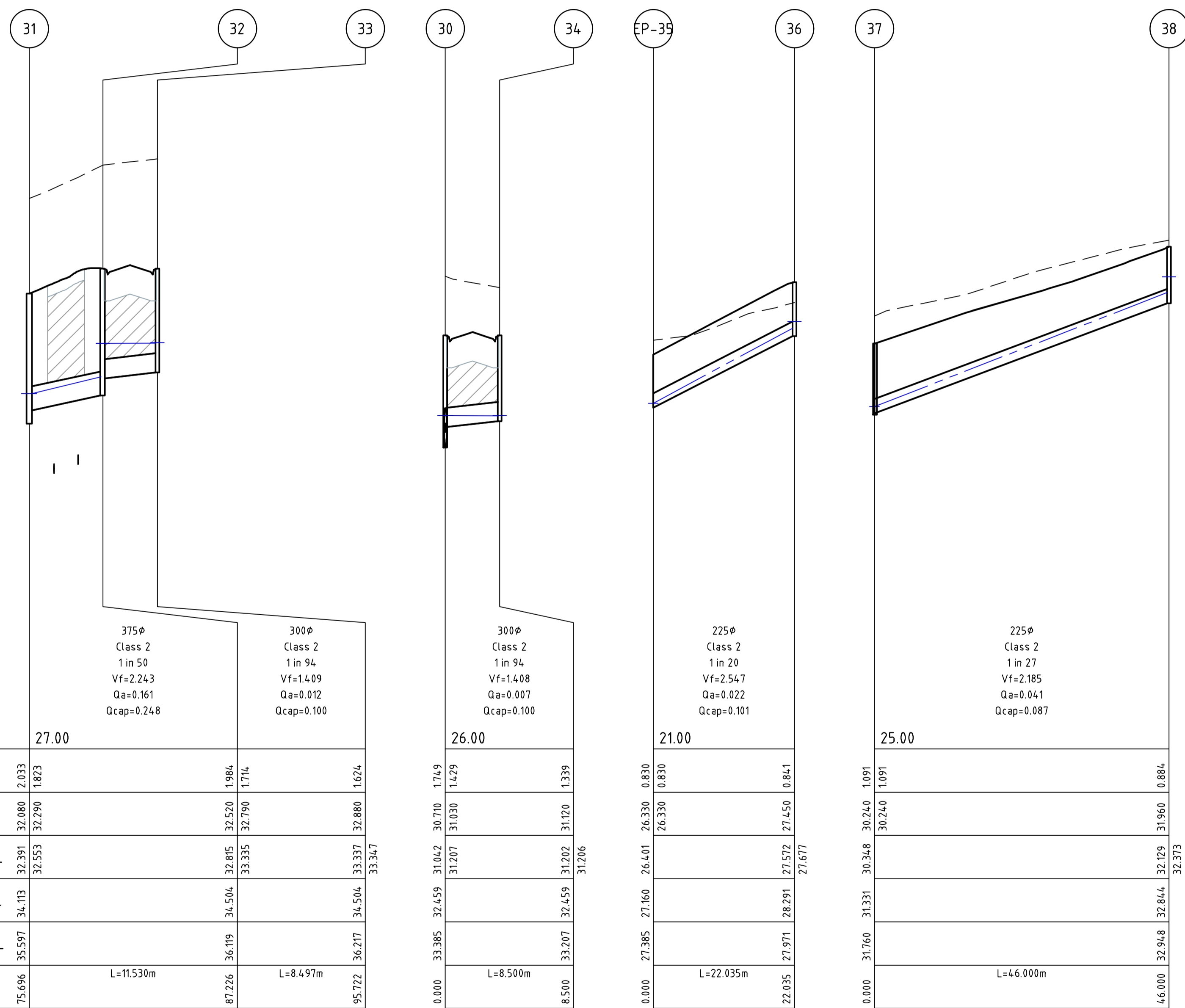
YourLand Developments

Designed: M.GANJI
Authorised: N.GREEN

Checked: N.WORME
Date: 28/03/2023

WEDGE ROAD STAGE 2 ROAD AND DRAINAGE DRAINAGE LONG SECTIONS - SHEET 3 OF 5
FRANKSTON CITY COUNCIL
WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

CONSTRUCTION Drg No: 310570CR602 Rev: 0



Pipe Diameter
Pipe Class
Pipe Grade
Velocity (m/s)
Pipe Flow (m³/s)
Pipe Capacity (m³/s)

DATUM	27.00
DEPTH TO INVERT	2.033
DESIGN INVERT LEVEL	32.080
HYDRAULIC GRADE LEVEL	32.553
FINISHED SURFACE LEVEL	34.113
EXISTING SURFACE LEVEL	35.597
CHAINAGE	75.696

DATUM	26.00
DEPTH TO INVERT	0.830
DESIGN INVERT LEVEL	26.330
HYDRAULIC GRADE LEVEL	26.401
FINISHED SURFACE LEVEL	27.160
EXISTING SURFACE LEVEL	27.385
CHAINAGE	8.500

DATUM	21.00
DEPTH TO INVERT	0.830
DESIGN INVERT LEVEL	26.330
HYDRAULIC GRADE LEVEL	26.401
FINISHED SURFACE LEVEL	27.160
EXISTING SURFACE LEVEL	27.385
CHAINAGE	22.035

DATUM	25.00
DEPTH TO INVERT	0.884
DESIGN INVERT LEVEL	30.240
HYDRAULIC GRADE LEVEL	30.240
FINISHED SURFACE LEVEL	31.331
EXISTING SURFACE LEVEL	31.760
CHAINAGE	46.000

DRAINAGE PLANS APPROVED FOR
CONSTRUCTION BY ENGINEERING SERVICES

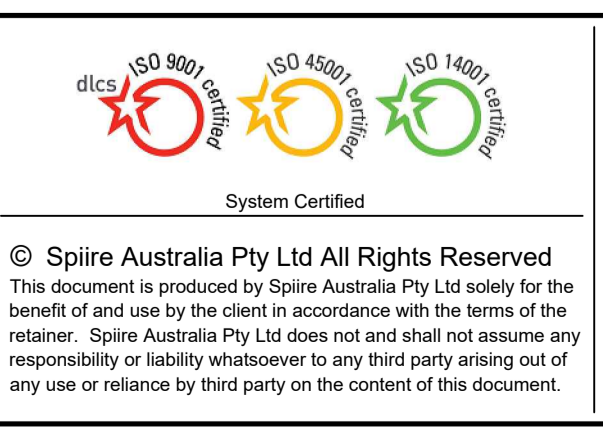
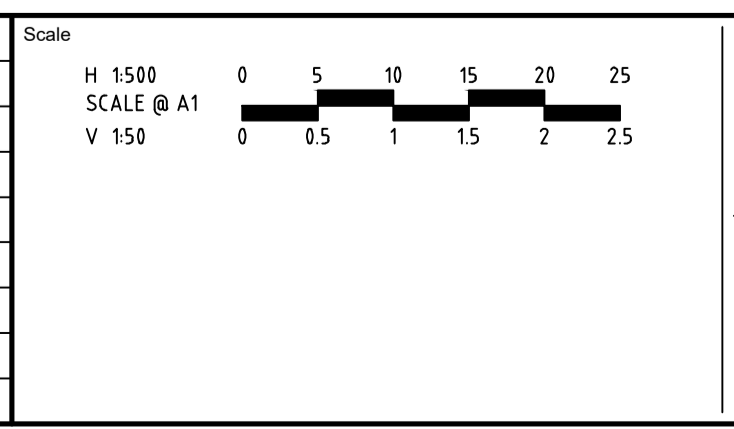
Date: 19/05/2023
Drainage Plans Approved Under: 15/2023/DPP

Fees are applicable to all developments
within the municipality. Failure to construct as
per the approved plans will incur extra fees

Stamp Applied by SS

file name: 310570CR603.dwg, layout: rans: CR603, checked by: Dilisa Pratih, file location: \\spire\media\data\310570\310570\Civil\ACAD\plot date: 19/05/2023 1:55 PM Sheet: 21 of 27 Sheets

Rev	Amendments	Approved	Date
0	ISSUED FOR CONSTRUCTION, ADDITIONAL SHEETS ADDED	N.W	16/05/23



spiire

L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE
VICTORIA 8007 AUSTRALIA T 61 3 9993 7888
spiire.com.au ABN 55 050 029 635

YourLand Developments

Designed: M.GANJI
Checked: N.WORME
Authorised: N.GREEN
Date: 28/03/2023

WEDGE ROAD STAGE 2
ROAD AND DRAINAGE
DRAINAGE LONG SECTIONS - SHEET 4 OF 5
FRANKSTON CITY COUNCIL
WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

CONSTRUCTION 310570CR603

Rev 0

DESIGN PAVEMENT PROFILE

PAVEMENT LAYER	DESCRIPTION	DEPTH (mm)	
		TYPE A* P1	TYPE B* P2
WEARING COURSE ASPHALT	SIZE 10 TYPE L ASPHALT (CLASS 320 BINDER)	30	30
BASE ASPHALT COURSE	SIZE 10 TYPE N ASPHALT (CLASS 320 BINDER)	30	30
SAMI	SIZE 10 S18R (REFER GEOTECH REPORT)	Y	Y
BITUMINOUS PRIME	BITUMEN EMULSION PRIMER SEAL, SIZE 7 MM (REFER GEOTECH REPORT)	Y	Y
BASE	CLASS 2 CRUSHED ROCK, 20 MM SIZE	14.0	14.0
UPPER SUBBASE	CLASS 3 CRUSHED ROCK, 20 MM SIZE	100	100
CAPPING LAYER	APPROVED MATERIAL (SEE PAGE 17, NOTE 2 IN GEOTECH REPORT)	150	150
TOTAL PAVEMENT DEPTH		450	450

CONCRETE PAVEMENT	DESCRIPTION	LEGEND
FOOTPATH/RESIDENTIAL CROSSOVER	125mm THICK N25 CONCRETE WITH SL72 MESH TOP 40 COVER. MESH TO HAVE 50 COVER TO ALL EDGES. REFER TO FCC SD330 AND SD310 FOR DETAIL.	
HEAVY DUTY CROSSOVER	150mm THICK N32 CONCRETE WITH SL72 MESH TOP 40 COVER. MESH TO HAVE 50 COVER AT ALL EDGES. REFER TO SD310 FOR DETAILS	
RIGID PAVEMENT FOR EXTENDED DRIVEWAY	200mm THICK N32 CONCRETE WITH SL82 MESH TOP 60 COVER. MESH TO HAVE 60 COVER TO ALL EDGES. USE 100mm MIN. COMPACTED DEPTH 20mm NOM. SIZE CLASS 3 CRUSHED ROCK UNDER CONCRETE.	



PAVEMENT PLAN
H 11000 SCALE @ A1

* REFER PAVEMENT PLAN FOR LOCATION OF PAVEMENT TYPES

ROAD NAME	TYPE
CLAYMORE STREET	P2
GREYCLIFFE AVENUE	P2
HAWKSBURN ROAD	P1
PUNNETT STREET	P1
MARRIOTT CRESCENT	P1
EXTENDED DRIVEWAY	P1

GENERAL NOTES:

- ALL WORKS TO BE COMPLETED IN ACCORDANCE WITH RELEVANT AUSTRALIAN STANDARDS AND CCAA LITERATURE, OR VIC ROADS STANDARDS FOR NON RESIDENTIAL STREETS.
- ALL CONCRETE TO BE MINIMUM 32MPa COMPRESSIVE STRENGTH UNLESS SPECIFIED OTHERWISE IN FRANKSTON CITY COUNCIL STANDARD DRAWINGS.
- CONCRETE TO BE THOROUGHLY COMPACTED USING EITHER SURFACE AND/OR IMMERSION VIBRATORS, PARTICULARLY AROUND REINFORCEMENT AND IN CORNERS OF FORMS.
- PRIOR TO CASTING, THE UNBOUND GRANULAR SUBBASE MUST BE DAMP TO ENSURE NO EARLY "DRYING OUT" OF THE CONCRETE.
- CURING OF CONCRETE IS ESSENTIAL - IDEALLY BY MAINTAINING WET HESSIAN OR SEALING WITH PLASTIC SHEETING.
- SAW CUTTING OF CONCRETE SHOULD BE COMMENCED AS SOON AS CONCRETE PERMITS BY EXPERIENCED CONTRACTORS, BUT NO LATER THAN 12 HOURS AFTER POUR.
- ALL DOWELS TO BE GRADE 250R STEEL BARS, 450mm LONG AND PLACED AT 300mm CENTRES. REFER CCAA- "CONCRETE PAVEMENT DESIGN FOR RESIDENTIAL STREETS" FOR DOWEL DIAMETERS. DOWELS MUST BE ACCURATELY PLACED TO ENSURE THE JOINT DOES NOT "LOCK". INSERTION OF DOWELS DURING THE PLACING OF CONCRETE IS NOT ACCEPTABLE. DOWELS MUST BE SAWN AND NOT CROPPED.
- ALL JOINTS TO BE APPROPRIATELY SEALED TO RESIST THE INTRUSION OF SAND AND GRAVEL AND TO MINIMISE THE INGRESS OF WATER.

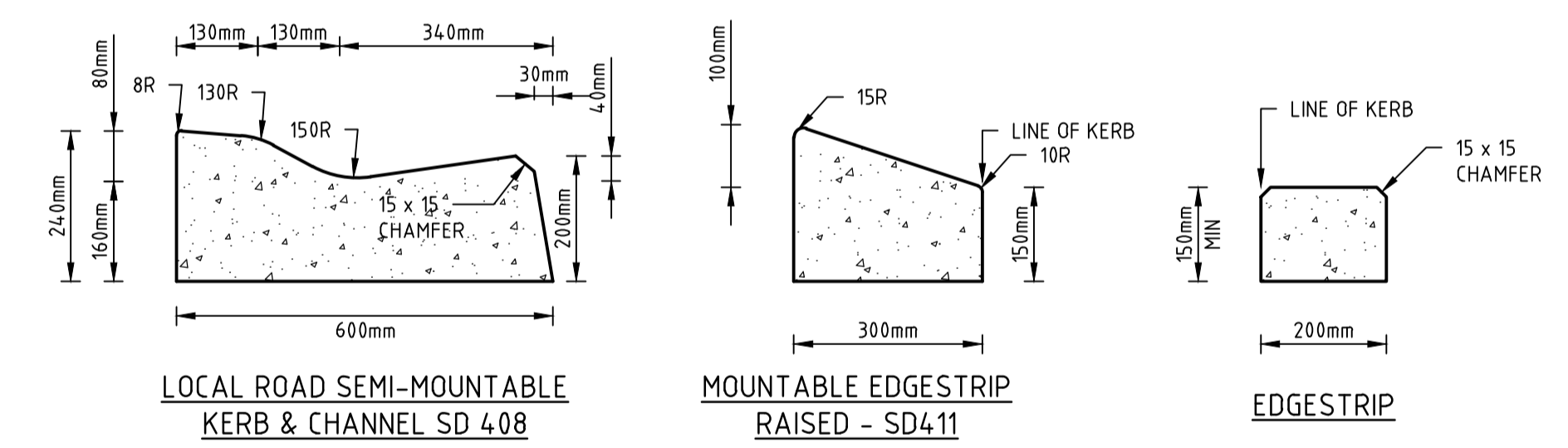
PAVEMENT DETAILS

THE PAVEMENT DESIGNS SHOWN HERE HAVE BEEN DESIGNED/PROVIDED BY DOUGLAS PARTNERS WHO ARE RESPONSIBLE FOR THE GEOTECHNICAL WORK ON THIS PROJECT. SPIIRE IS NOT RESPONSIBLE FOR THE WORK OF DOUGLAS PARTNERS.

THE DESIGN HAS BEEN EXTRACTED FROM THE DOUGLAS PARTNERS REPORT ON "GEOTECHNICAL INVESTIGATION FOR WEDGE ROAD DEVELOPMENT PTY LTD & THE TRUSTEES FOR GLADYS JEAN STOTT" THIS DOCUMENT SHOULD BE REVIEWED TO ENSURE THAT THE DESIGN HAS BEEN ACCURATELY REPRODUCED.

A COPY OF THE DOCUMENT WILL BE PROVIDED ON REQUEST.

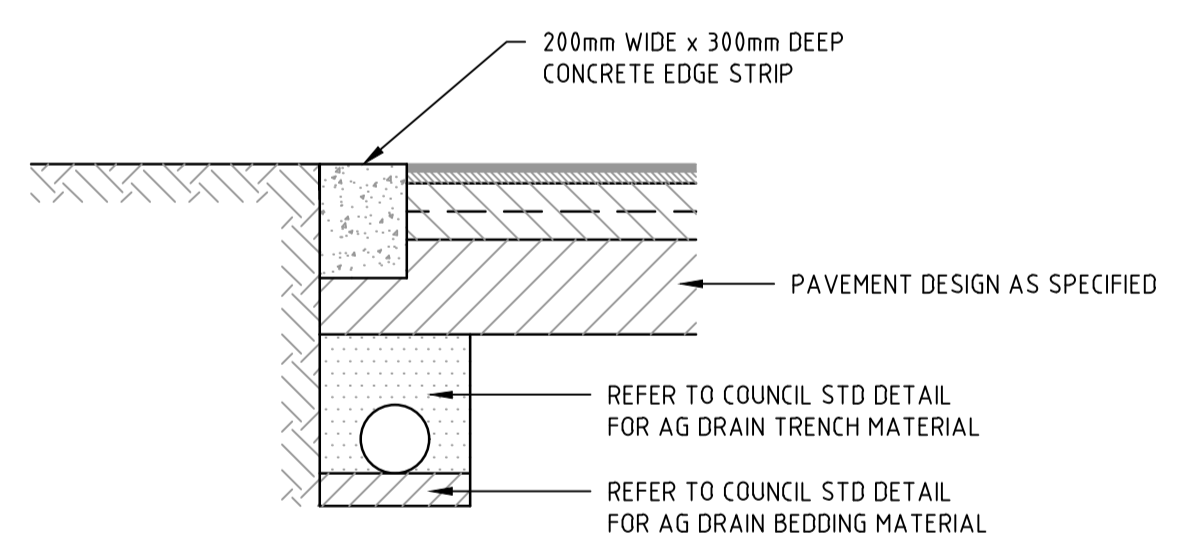
SPIIRE DOES NOT ACCEPT ANY RESPONSIBILITY FOR THE ACCURACY, ADEQUACY OR APPROPRIATENESS OF THE GEOTECHNICAL WORK AND PAVEMENT DESIGNS. ANY QUERIES IN RESPECT TO THE GEOTECHNICAL WORK AND PAVEMENT DESIGNS SHOULD BE ADDRESSED TO DOUGLAS PARTNERS AND COPIED TO SPIIRE.



STANDARD KERB PROFILES

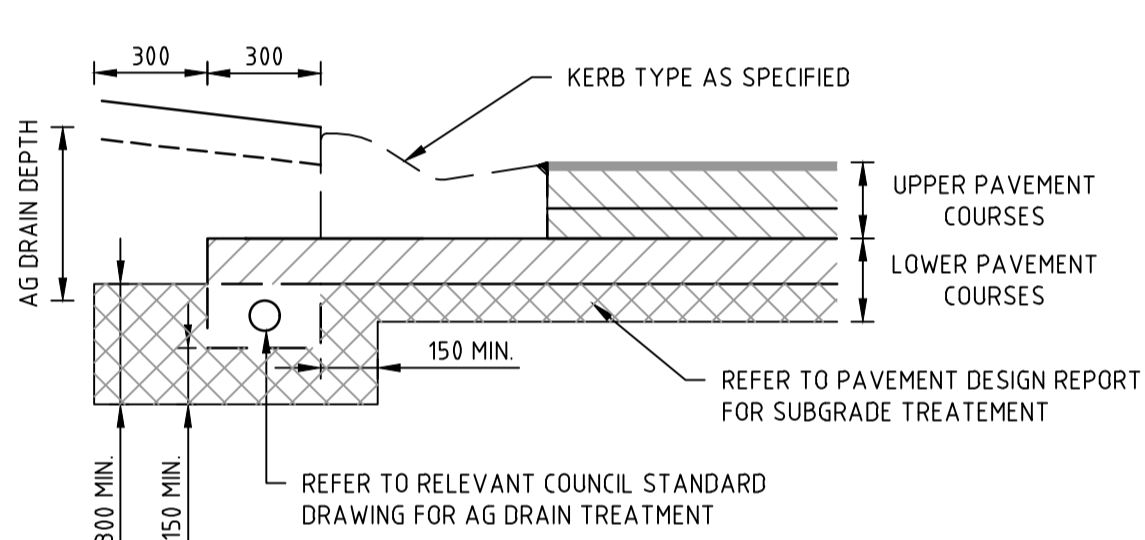
NOTE: ALL KERB & CHANNEL AS PER FRANKSTON CITY COUNCIL DRAWING STANDARDS

H 1100 SCALE @ A1



LIMIT OF WORKS CONCRETE EDGE STRIP & PAVEMENT INTERFACE DETAIL

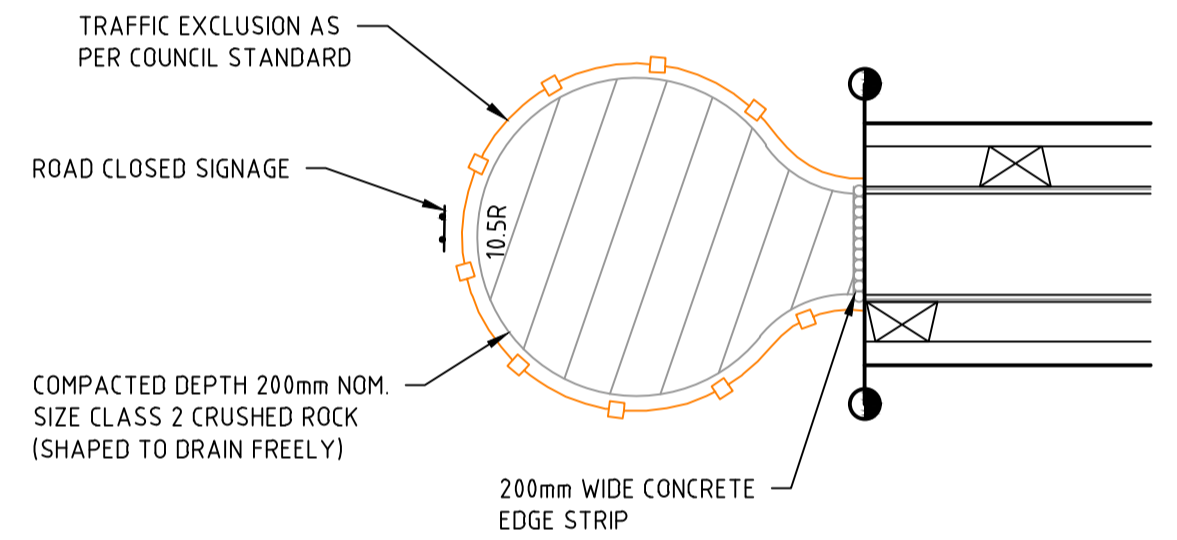
NOT TO SCALE



TYPICAL SUBSURFACE DRAIN DETAIL FOR EXPANSIVE SUBGRADE

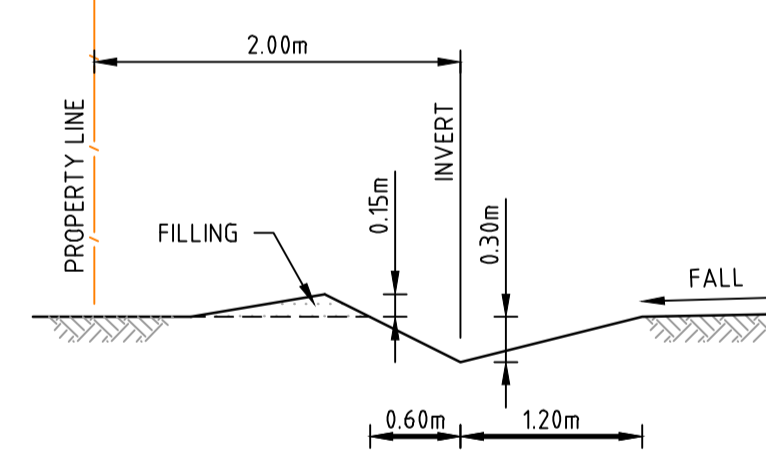
REFER TO AUTHORITY REQUIREMENTS FOR SPECIFIC DETAILS

NOT TO SCALE



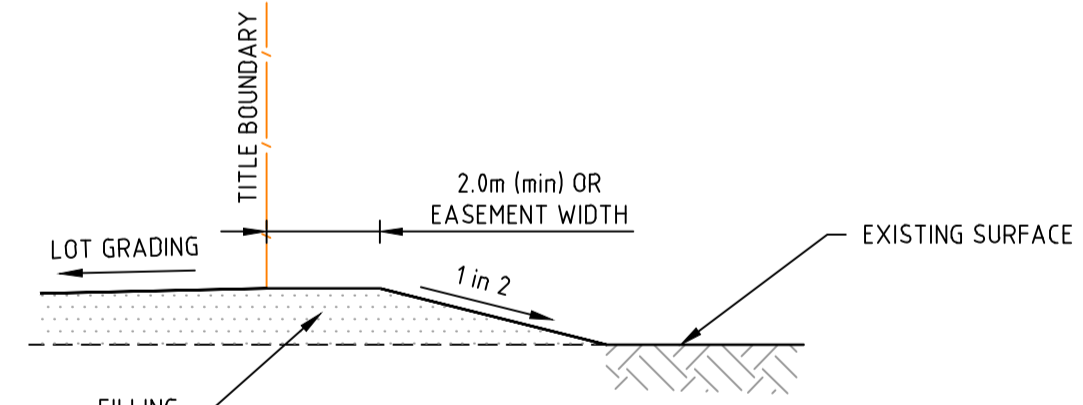
TEMPORARY TURNING AREA DETAIL

NOT TO SCALE



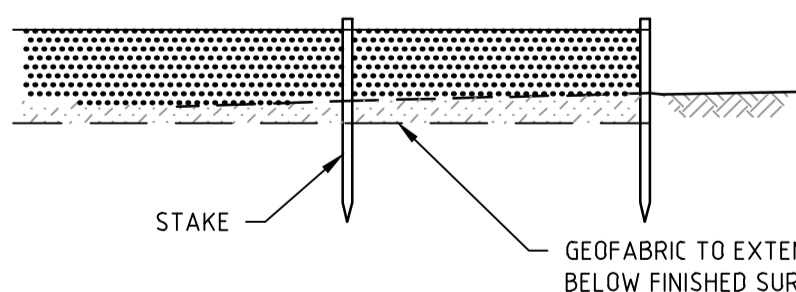
TYPICAL CATCH DRAIN SECTION

NOT TO SCALE



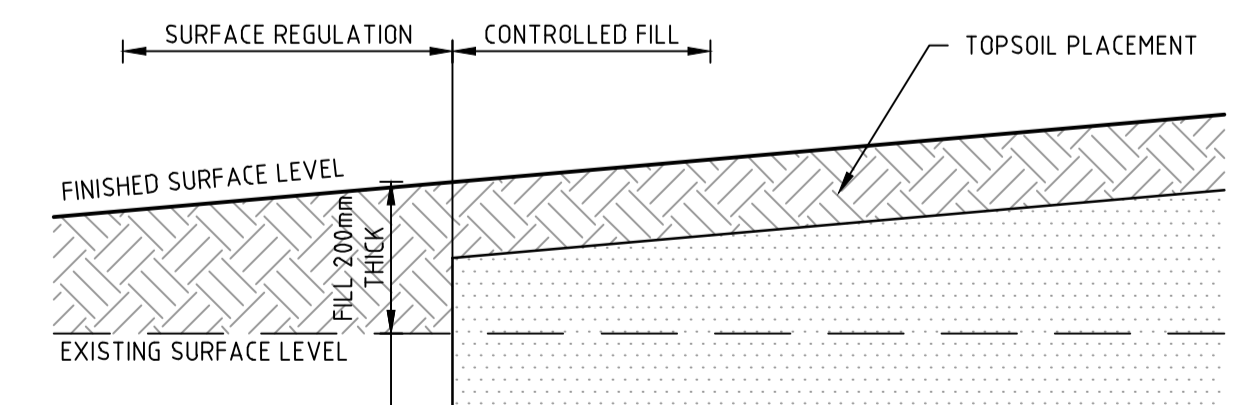
LOT FILLING AT STAGE BOUNDARY

NOT TO SCALE



SILT CONTROL FOR LOTS

NOT TO SCALE



LOT REGRADING DETAIL

NOT TO SCALE

DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES

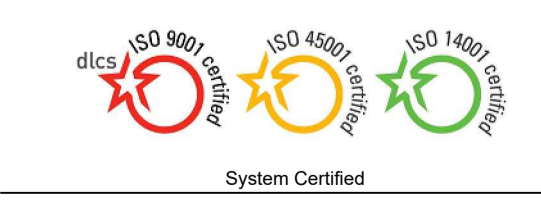
Date: 19/05/2023
Drainage Plans Approved Under: 15/2023/DPP

Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees

Stamp Applied by SS

file name: 310570CR700.dwg, layout: c:\p1\cadd\cadd\310570.dwg, date: 19/05/2023 1:55 PM, sheet: 23 of 27 sheets

Rev	Amendments	Approved	Date
0	ISSUED FOR CONSTRUCTION	N.W	09/05/23
C	CONCRETE PAVEMENT DETAIL REVISED	N.W	09/05/23
B	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23
A	ISSUED FOR TENDER	N.W	16/03/23



© Spiire Australia Pty Ltd All Rights Reserved
This document is produced by Spiire Australia Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Spiire Australia Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.



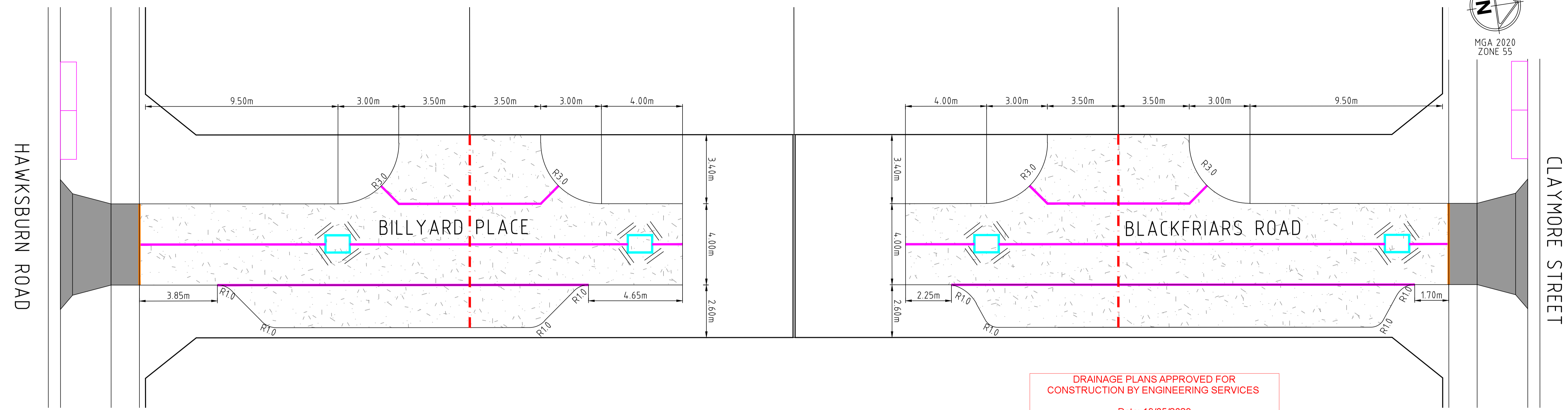
L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE VICTORIA 8007 AUSTRALIA T 61 3 9993 7888 spiire.com.au ABN 55 050 029 635



Designed: M.GANJI
Authorised: N.GREEN
Checked: N.WORME
Date: 28/03/2023

WEDGE ROAD STAGE 2 ROAD AND DRAINAGE PAVEMENT AND TYPICAL DETAILS - SHEET 1 FRANKSTON CITY COUNCIL WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

CONSTRUCTION 310570CR700 0



EXTENDED CONCRETE DRIVEWAY (BILLYARD PLACE & BLACKFRIARS ROAD)



DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES

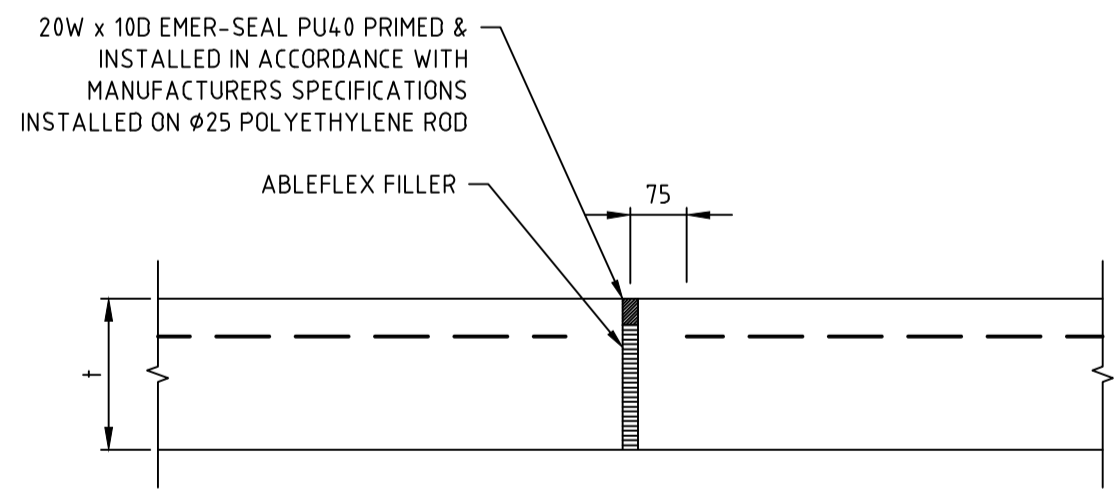
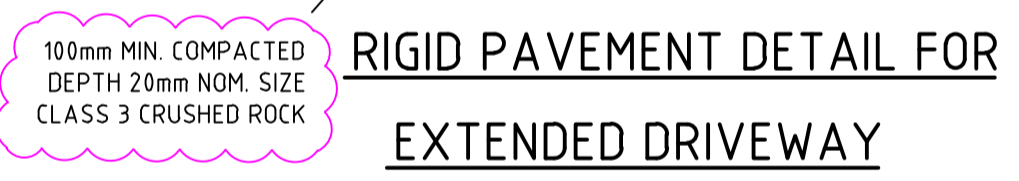
Date: 19/05/2023
 Drainage Plans Approved Under: 15/2023/DPP

Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees

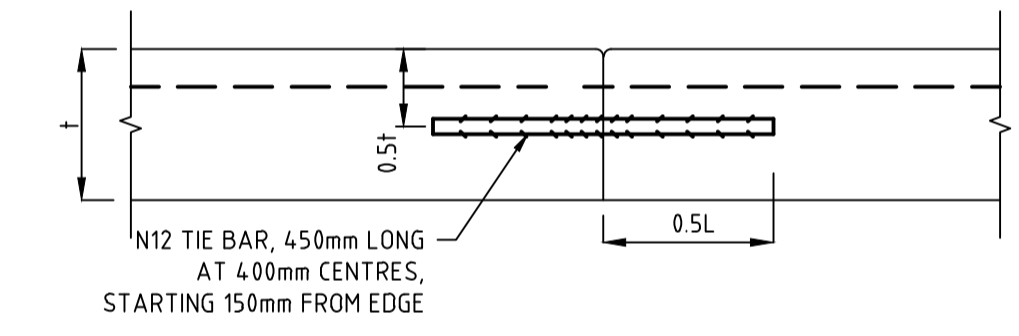
Stamp Applied by SS

GENERAL NOTES:

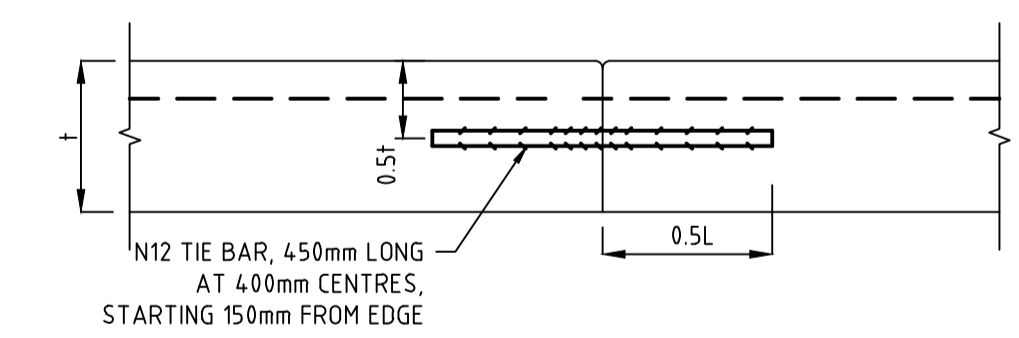
- ALL WORKS TO BE COMPLETED IN ACCORDANCE WITH RELEVANT AUSTRALIAN STANDARDS AND CCAA LITERATURE, OR VIC ROADS STANDARDS FOR NON RESIDENTIAL STREETS.
- ALL CONCRETE FOR EXTENDED DRIVEWAYS AND INDENTED PARKING BAYS TO BE MINIMUM 32MPa COMPRESSIVE STRENGTH.
- CONCRETE TO BE THOROUGHLY COMPACTED USING EITHER SURFACE AND/OR IMMERSION VIBRATORS, PARTICULARLY AROUND REINFORCEMENT AND IN CORNERS OF FORMS.
- PRIOR TO CASTING, THE UNBOUND GRANULAR SUBBASE MUST BE DAMP TO ENSURE NO EARLY "DRYING OUT" OF THE CONCRETE.
- CURING OF CONCRETE IS ESSENTIAL - IDEALLY BY MAINTAINING WET HESSIAN OR SEALING WITH PLASTIC SHEETING.
- SAW CUTTING OF CONCRETE SHOULD BE COMMENCED AS SOON AS CONCRETE PERMITS BY EXPERIENCED CONTRACTORS, BUT NO LATER THAN 12 HOURS AFTER POUR.
- ALL DOWELS TO BE GRADE 250R STEEL BARS, 450mm LONG AND PLACED AT 300mm CENTRES. REFER CCAA - "CONCRETE PAVEMENT DESIGN FOR RESIDENTIAL STREETS" FOR DOWEL DIAMETERS. DOWELS MUST BE ACCURATELY PLACED TO ENSURE THE JOINT DOES NOT "LOCK". INSERTION OF DOWELS DURING THE PLACING OF CONCRETE IS NOT ACCEPTABLE. DOWELS MUST BE SAWN AND NOT CROPPED.
- ALL JOINTS TO BE APPROPRIATELY SEALED TO RESIST THE INTRUSION OF SAND AND GRAVEL AND TO MINIMISE THE INGRESS OF WATER.
- VARIATION TO JOINT LAYOUT BY CONTRACTOR WILL NOT BE ACCEPTED WITHOUT SPECIFIC WRITTEN CONSENT OF SUPERINTENDENT AND COUNCIL.
- CONSTRUCTION JOINTS CAN BE USED TO REPLACE ANY TRANSVERSE CONTRACTION JOINTS.



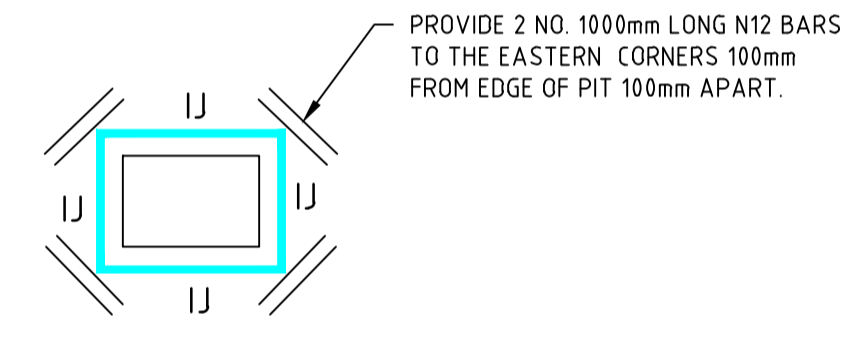
ISOLATION JOINT



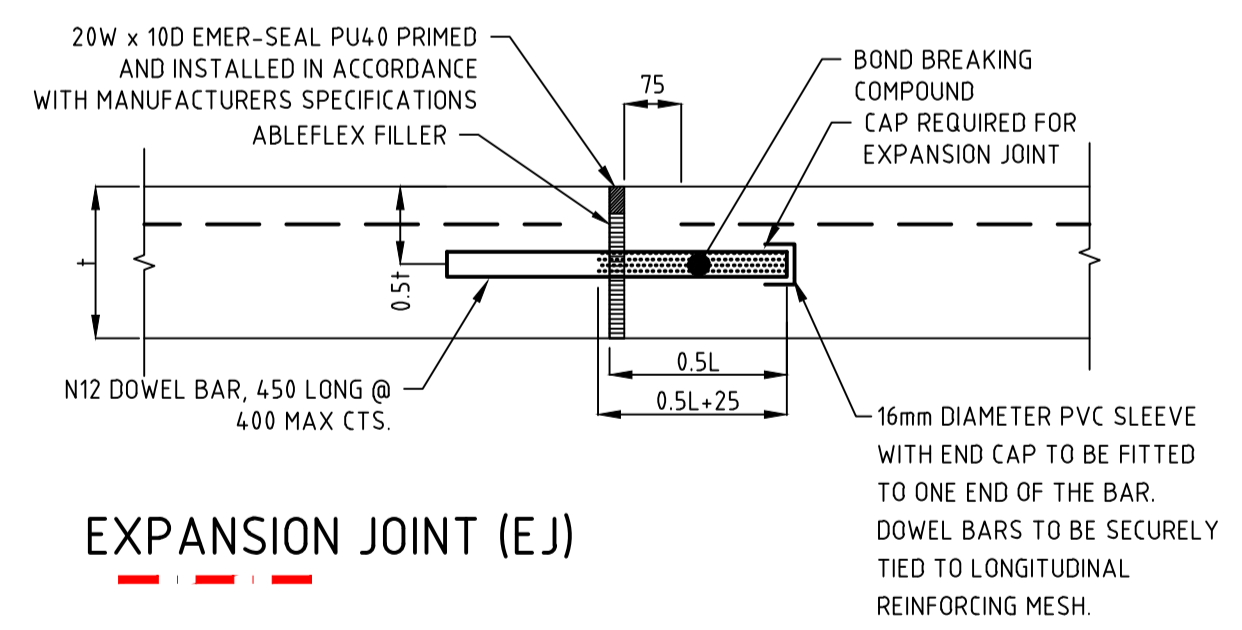
TRANSVERSE CONSTRUCTION JOINT (TCJ)



LONGITUDINAL CONSTRUCTION JOINT (LCJ)



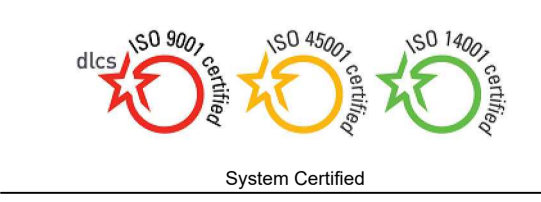
CONCRETE PAVEMENT PIT INTERFACE DETAIL
 JOINT DETAIL EDCM 402
 NOT TO SCALE



EXPANSION JOINT (EJ)

file name: 310570CR701.dwg, layout: revs, cadd: CD701, checked by: Dillon, P, date: 19/05/2023 1:55 PM, sheet: 24 of 27 sheets, file location: \\spire\media\310570\310570\310570\310570\310570.dwg

Rev	Amendments	Approved	Date
1	RIGID PAVEMENT DETAIL AMENDED FOR CLASS 3 CRUSHED ROCK	N.W	18/05/23
0	ISSUED FOR CONSTRUCTION	N.W	09/05/23
B	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23
A	ISSUED FOR TENDER	N.W	16/03/23



© Spire Australia Pty Ltd All Rights Reserved
 This document is produced by Spire Australia Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Spire Australia Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.



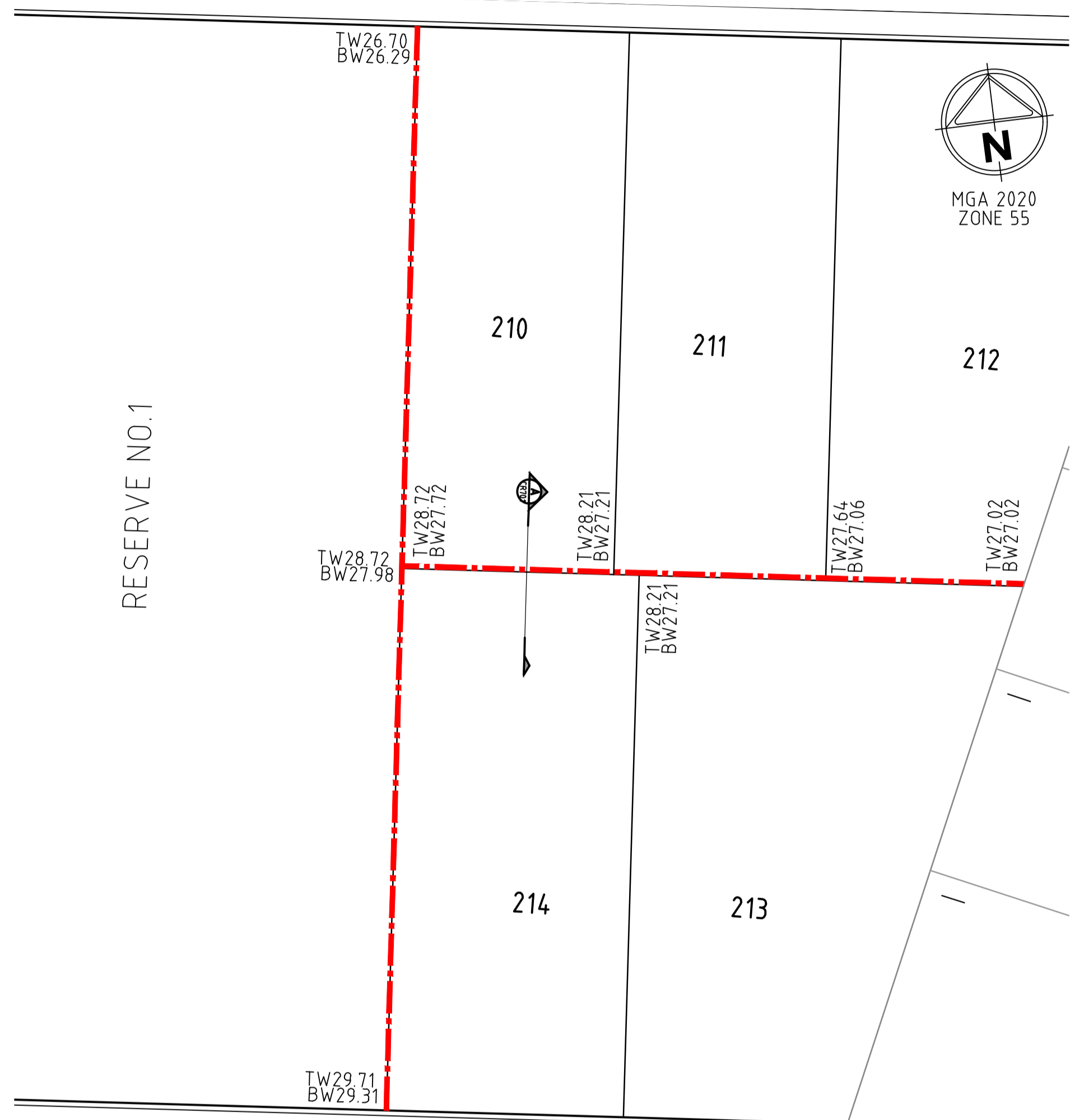
L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE
 VICTORIA 8007 AUSTRALIA T 61 3 9993 7888
 spiire.com.au ABN 55 050 029 635



Designed: M.GANJI
 Authorised: N.GREEN
 Checked: N.WORME
 Date: 28/03/2023

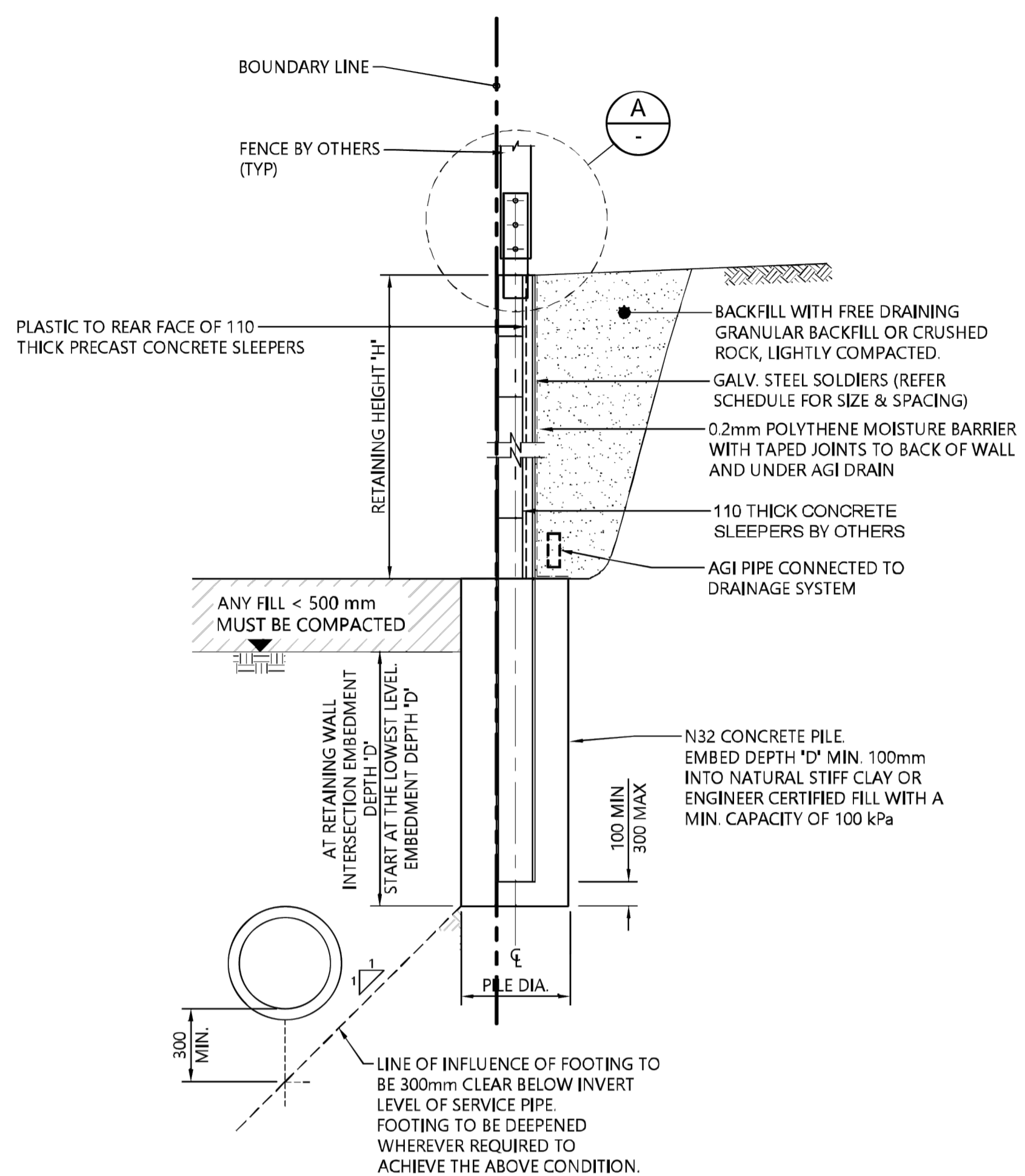
WEDGE ROAD STAGE 2 ROAD AND DRAINAGE CONCRETE DETAILS PLAN
 FRANKSTON CITY COUNCIL
 WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

CONSTRUCTION Drg No: 310570CR701 Rev: 1



CONCRETE SLEEPER RETAINING WALL

H 1:250
SCALE @ A1



(RW1) SLEEPER RETAINING WALL DETAIL

SCALE 1:20

SLEEPER RETAINING WALL SCHEDULE (SOLDIER SPACING 2.4m)			
RETAINING HEIGHT 'H1'	MIN. EMBEDMENT DEPTH 'D'	FOOTING DIAMETER 'Ø'	SOLDIER SIZE 'S'
0 - 500	1400	350	100 UC 14.8
501 - 900	1700	450	150 UC 23.4

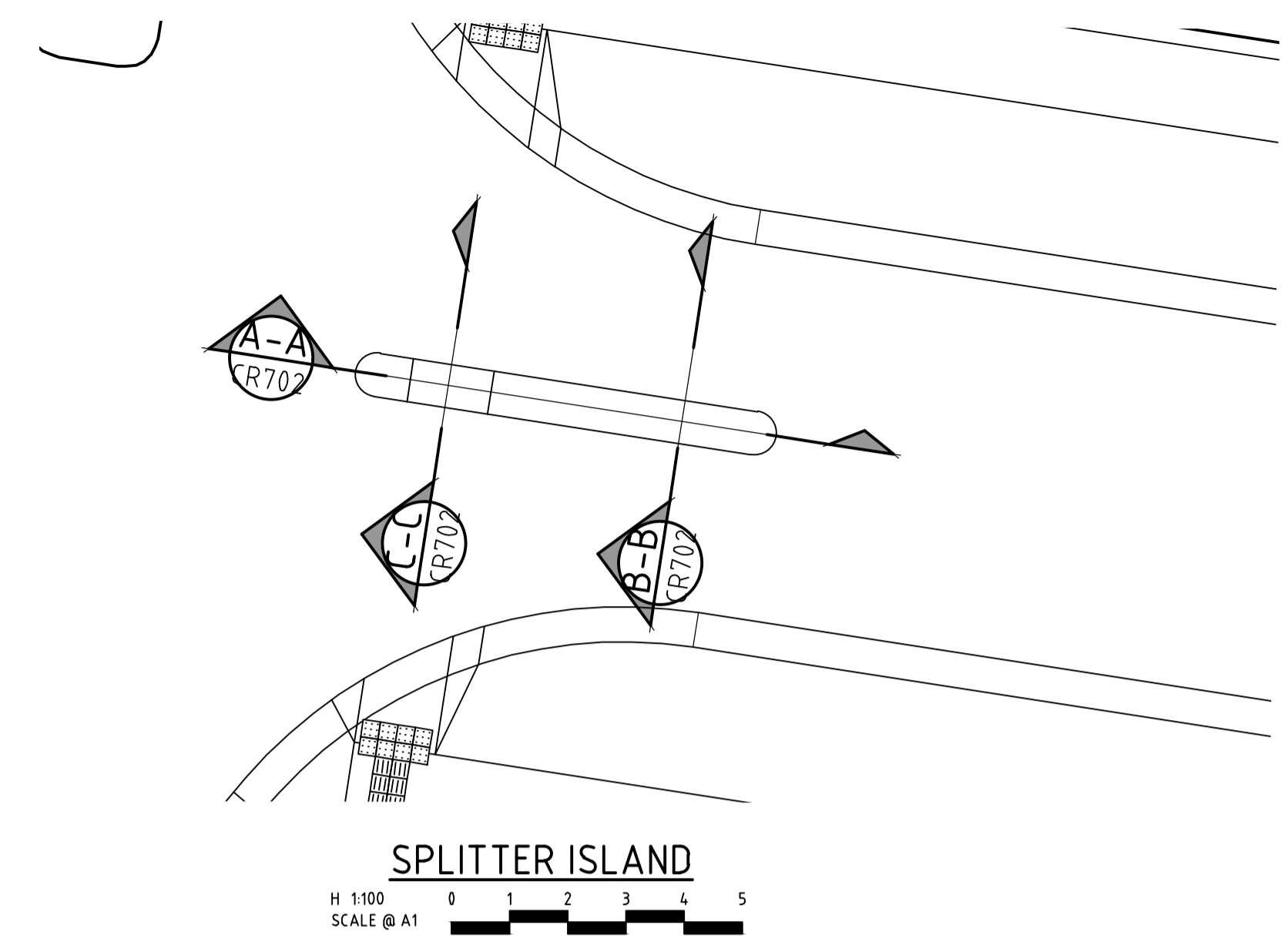
NOTES:

WHERE SERVICE PIPE IS PARALLEL TO SLEEPER WALL, MAINTENANCE WORKS TO USE 1-20kN SWL TEMPORARY RAKING PROP TO EACH SOLDIER AND WHERE EXCAVATION EXCEEDS 1.5m USE TRENCH SHIELD AND TEMPORARY RAKING PROP.

BACKFILL SERVICE TRENCH WITH CRUSHED ROCK AS SPECIFIED BY THE CIVIL ENGINEER.

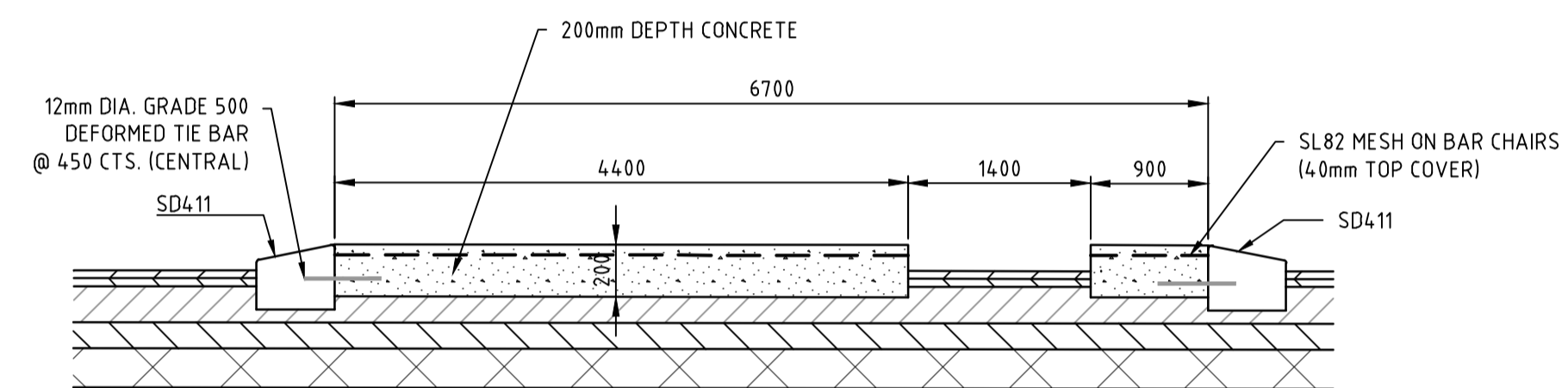
TEMPORARY PROP DETAILS:

- 20kN SWL,
- FIX AT 2/3 HEIGHT OF SOLDIER ABOVE FOOTPATH,
- PROP AT NOMINAL 45° SLOPE,
- TEMPORARY PROP CONCRETE BASE PAD 600 x 600 x 900 DEEP OR USE TEMPORARY STEEL SCREW PROPPING PILE (REMOVE ON COMPLETION OF SERVICE MAINTENANCE WORKS AND MAKE GOOD)

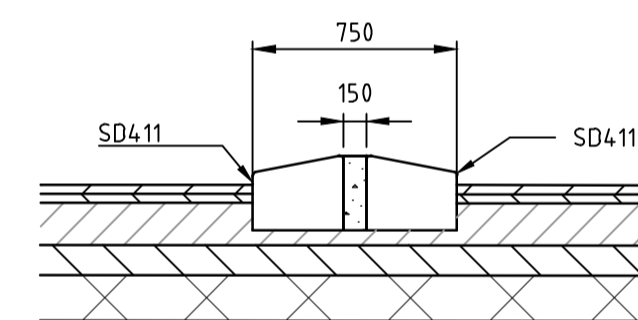


SPLITTER ISLAND

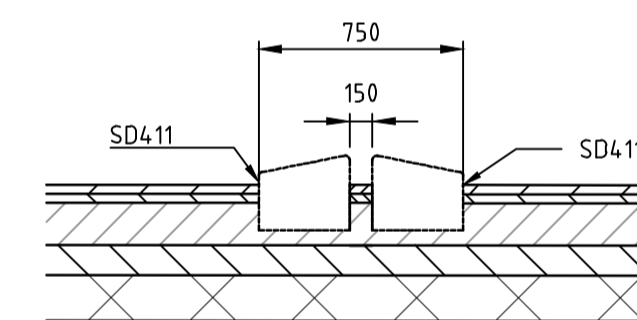
H 1:100
SCALE @ A1



SECTION A-A



SECTION B-B



SECTION C-C

SPLITTER ISLAND

NOT TO SCALE

SECTION A
CONCRETE SLEEPER RETAINING WALL

NOT TO SCALE

EMBEDMENT DEPTH TO BE ADOPTED: MAXIMUM OF ('D', D_p)

DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES

Date: 19/05/2023
Drainage Plans Approved Under: 15/2023/DPP

Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees

Stamp Applied by SS

file name: 310570CR702.dwg, layout: name: CD702, plotted by: Dilisa Preethi, file location: \\spire\media\310570\310570\CD702.dwg, plot date: 19/05/2023 1:55 PM, Sheet: 25 of 27 Sheets

Rev	Amendments	Approved	Date
0	ISSUED FOR CONSTRUCTION	N.W	09/05/23
B	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23
A	ISSUED FOR TENDER	N.W	16/03/23

Scale

System Certified

© Spiire Australia Pty Ltd All Rights Reserved
 This document is produced by Spiire Australia Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Spiire Australia Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.

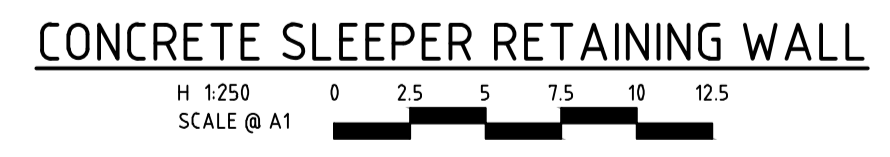
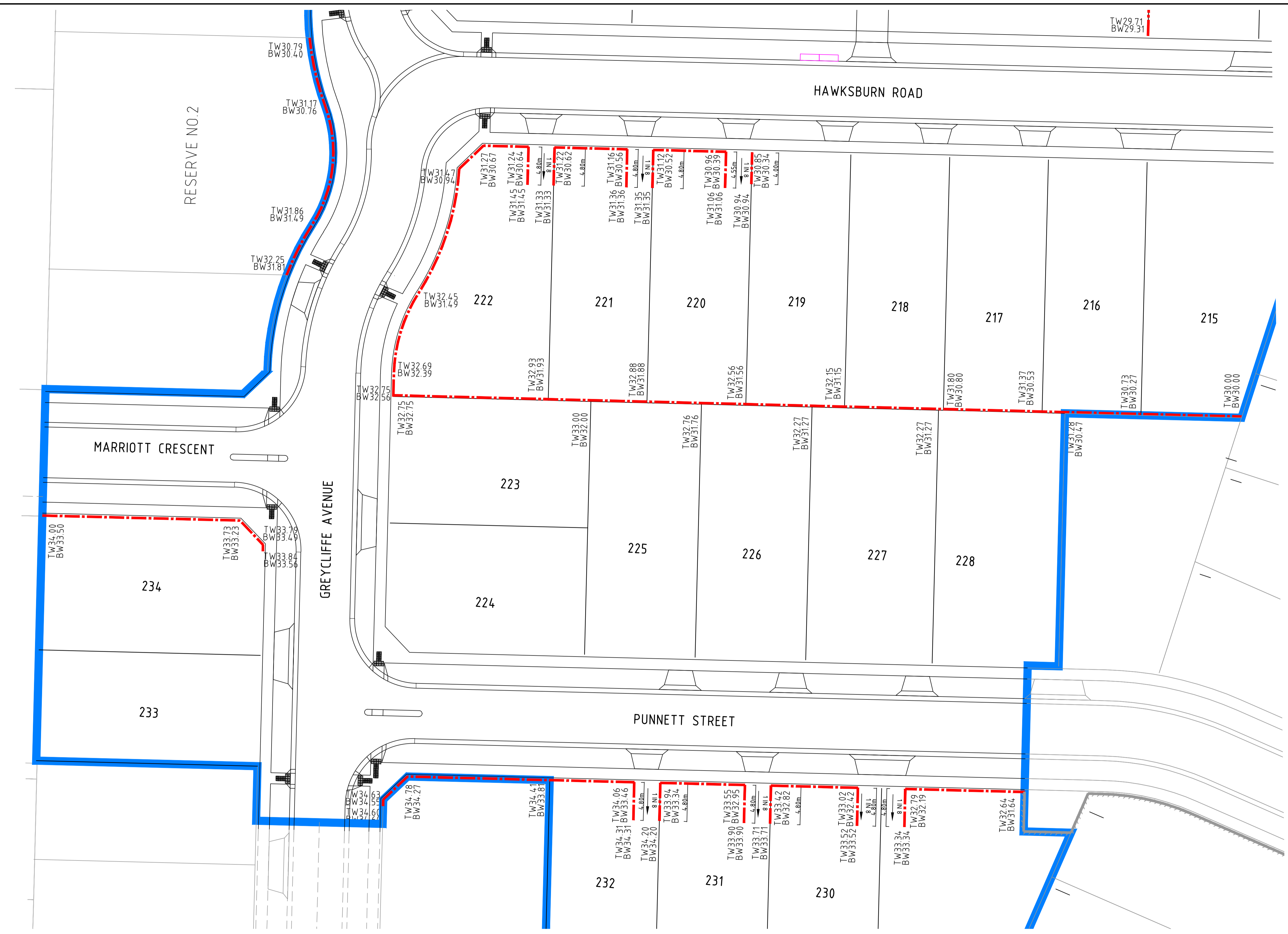
L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE
 VICTORIA 8007 AUSTRALIA T 61 3 9993 7888
 spiire.com.au ABN 55 050 029 635

Designed: M.GANJI
 Authorised: N.GREEN
 Checked: N.WORME
 Date: 28/03/2023

WEDGE ROAD STAGE 2
ROAD AND DRAINAGE
SPLITTER ISLAND & RETAINING WALL- SHEET 1 OF 2
 FRANKSTON CITY COUNCIL
 WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

CONSTRUCTION 310570CR702

file name: 310570CR703.dwg | layout: rans_GD703 | checked by: Dilisa Preeth | file location: \\spire\media\310570\310570\Civil\ACAD\plot date: 19/05/2023 1:55 PM Sheet: 26 of 27 Sheets



DRAINAGE PLANS APPROVED FOR CONSTRUCTION BY ENGINEERING SERVICES
 Date: 19/05/2023
 Drainage Plans Approved Under: 15/2023/DPP
 Fees are applicable to all developments within the municipality. Failure to construct as per the approved plans will incur extra fees
 Stamp Applied by SS

Rev	Amendments	Approved	Date
0	ISSUED FOR CONSTRUCTION	N.W	09/05/23
B	ISSUED TO COUNCIL FOR APPROVAL	N.W	28/03/23
A	ISSUED FOR TENDER	N.W	16/03/23



© Spiire Australia Pty Ltd All Rights Reserved
 This document is produced by Spiire Australia Pty Ltd solely for the benefit of and use by the client in accordance with the terms of the retainer. Spiire Australia Pty Ltd does not and shall not assume any responsibility or liability whatsoever to any third party arising out of any use or reliance by third party on the content of this document.



L6 414 LA TROBE STREET PO BOX 16084 MELBOURNE VICTORIA 8007 AUSTRALIA T 61 3 9993 7888
 spiire.com.au ABN 55 050 029 635



Designed: M.GANJI
 Authorised: N.GREEN
 Checked: N.WORME
 Date: 28/03/2023

WEDGE ROAD STAGE 2 ROAD AND DRAINAGE RETAINING WALL-SHEET 2 OF 2
 FRANKSTON CITY COUNCIL
 WEDGE ROAD DEVELOPMENT PTY LTD (YOURLAND)

CONSTRUCTION 310570CR703 Rev 0

