

100 LECKY ROAD PTY LTD BANYAN PLACE ESTATE - STAGE 6A 70-100 LECKY ROAD, OFFICER CARDINIA SHIRE COUNCIL

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MELWAY REF: 215 A9
SCALE 1:2500 @ A1



VERSION DETAILS:

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B	09/01/2023	MINOR AMENDMENTS TO PAVEMENT DETAILS AND UPDATED PIT SCHEDULE	PRELIMINARY
C	10/08/2023	ISSUED FOR CONSTRUCTION	IFC
D	27/09/2023	DRAINAGE LINE 65 AMENDED	IFC
E	12/12/2023	LOT 657 DRIVEWAY SWAPPED TO OTHER SIDE	IFC

FILENAME: P:\1470\1470_6A\IE2 - Design\6 - DGN\IR01_S16A.dgn

DRAWN:	C.BAXTER	DATE:	DEC 2023	SCALE:	AS SHOWN
DESIGNED:	R.COLMAN	DATE:	DEC 2023	DATE PRINTED:	12/12/2023
AUTHORISED:	R.BREWSTER	DATE:	DEC 2023		



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COUNCIL:
CARDINIA SHIRE COUNCIL

TITLE:
100 LECKY ROAD PTY LTD
BANYAN PLACE ESTATE - STAGE 6A
70-100 LECKY ROAD, OFFICER

LOCALITY PLAN & SHEET INDEX

DRG NO. 1470_6A/R01	REV. E	SHEET 1 OF 21
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CONSTRUCTION NOTES

1. ALL LEVELS AND DIMENSIONS ARE IN METRES UNLESS OTHERWISE SPECIFIED.
2. ALL WORKS ARE TO BE CARRIED OUT IN ACCORDANCE WITH THE CURRENT AUTHORITY STANDARDS, SPECIFICATIONS AT THE TIME OF CONSTRUCTION AND IN ACCORDANCE WITH THE AUSTRALIAN STANDARD GENERAL CONDITIONS OF CONTRACT AS 2124-1992.
3. STANDARD DRAWINGS OF THE RELEVANT ROAD AUTHORITY ARE AN ANNEXURE TO THE CONSTRUCTION DRAWINGS
4. THE CERTIFIED PLAN OF SUBDIVISION IS AN ANNEXURE TO THE CONSTRUCTION DRAWINGS
5. MELBOURNE WATER PLANS FOR WETLANDS AND INFRASTRUCTURE (WHERE APPLICABLE) ARE AN ANNEXURE TO THE CONSTRUCTION DRAWINGS.
6. THE SCHEDULE OF QUANTITIES ARE AN ANNEXURE TO THE CONSTRUCTION DRAWINGS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONFIRM THE QUANTITIES REFLECT THAT OF THE CONSTRUCTION WORKS DETAILED IN THESE PLANS. THE SUPERINTENDENT IS TO BE NOTIFIED SHOULD ANY DISCREPANCIES BE IDENTIFIED.
7. ALL DISTURBED AREAS ARE TO BE GRADED, TOPSOILED TO A MINIMUM DEPTH OF 150 MILLIMETRES AND SOWN WITH APPROVED SEED MIX TO THE SATISFACTION OF THE SUPERINTENDENT.
8. APPROVAL FOR THE USE OF WATER FOR CONSTRUCTION PURPOSES IS THE RESPONSIBILITY OF THE CONTRACTOR. REFER TO THE RELEVANT WATER AUTHORITY FOR SPECIFIC REQUIREMENTS AND APPROVALS.
9. IT IS THE CONTRACTORS RESPONSIBILITY TO PROVE THE LOCATION AND DEPTH OF ALL EXISTING SERVICES PRIOR TO THE COMMENCEMENT OF WORKS. THE SUPERINTENDENT IS TO BE NOTIFIED SHOULD ANY DISCREPANCIES BE IDENTIFIED.
10. SITE ACCESS MUST BE MAINTAINED AT ALL TIMES. TRAFFIC MANAGEMENT PLAN MUST BE PROVIDED TO THE RELEVANT ROAD AUTHORITY (AND APPROVED) /SUPERINTENDENT PRIOR TO THE COMMENCEMENT OF WORKS.
11. ACCESS TO THE EXISTING RESIDENCE TO BE MAINTAINED AT ALL TIMES.
12. THE CONTRACTOR IS RESPONSIBLE FOR ALL ENVIRONMENTAL CONTROLS TO THE SATISFACTION OF THE RELEVANT AUTHORITIES AND EPA REQUIREMENTS.
13. APPROPRIATE INSPECTIONS ARE TO BE ARRANGED WITH THE COUNCIL WORKS SUPERVISOR
14. ALL VEGETATION TO BE RETAINED AS SPECIFIED IS TO BE PROTECTED (TPZ FENCING) PRIOR TO THE COMMENCEMENT OF WORKS
15. ALL FILLING WORKS ARE TO BE UNDERTAKEN IN ACCORDANCE WITH THE GEOTECHNICAL REPORT (SITE GEOTECHNICAL REF. R8614-1) AND UNDERTAKEN UNDER LEVEL 1 SUPERVISION. A COMPACTION REPORT IS TO BE PROVIDED UPON COMPLETION OF THE FILLING WORKS.
16. ALL BATTERS SHALL BE BLENDED INTO THE NATURAL SURFACE TO THE SATISFACTION OF THE SUPERINTENDENT.
17. MINIMUM FALL ON LOTS IS TO BE 1 IN 150 LONGITUDINALLY.
18. PRIOR TO THE FILLING OF EXISTING OPEN DRAINS, CHANNELS OR DAMS A SUITABLY QUALIFIED GEOTECHNICAL CONSULTANT SHOULD VERIFY THE BASE IS SUITABLE FOR FILLING AND THE INVERT LEVELS ARE TO BE TAKEN TO ENSURE THE AS-CONSTRUCTED FILL DEPTHS CAN BE VERIFIED.
19. THE CONTRACTOR IS RESPONSIBLE FOR ALL SERVICE TRENCHING AND BACKFILLING FOR DRAINAGE, SEWER, POTABLE AND NON-POTABLE WATER, ELECTRICAL, TELECOMMUNICATIONS AND GAS INCLUDING THE REMOVAL/DISPOSAL OF EXCESS MATERIAL.
20. REFER TO THE RELEVANT SERVICE PLANS FOR WORKS ASSOCIATED WITH MELBOURNE WATER WORKS, SEWER, POTABLE AND NON-POTABLE WATER, ELECTRICAL, TELECOMMUNICATION AND GAS SUPPLY. THESE SERVICES ARE REFLECTED ON THE DETAIL PLANS INDICATIVELY AND MAY BE SUBJECT TO MINOR AMMENDMENTS.
21. LOCATIONS FOR SERVICE CONDUITS SHALL BE DETERMINED FROM THE RELEVANT SERVICE PLANS. WHERE THESE ARE REQUIRED TO BE ALTERED THE SUPERINTENDENT WILL CONFIRM THESE LOCATIONS AS REQUIRED. CONDUIT LOCATIONS SHOULD BE POSITIONED IN CONJUNCTION WITH THE RELEVANT SUB-CONTRACTOR
22. A.G DRAINS TO BE CONSTRUCTED BEHIND ALL KERB AND CHANNEL AND LONGITUDINAL PAVEMENT JOINTS
23. RCP DRAINAGE PIPES TO BE CLASS 2 UNLESS NOTED OTHERWISE.
24. ALL PIPES UP TO AND INCLUDING 750mm IN DIAMETER SHALL BE RUBBER RING JOINTED. PIPE ABOVE THIS SIZE MAY BE FLUSH JOINTED WITH EXTERNAL SEALING BANDS.
25. ALL DRAINAGE LINES IN ROAD RESERVES, UNDER PAVEMENTS, VEHICLE CROSS-OVERS ARE TO BE BACKFILLED WITH FCR AS PER THE RELEVANT AUTHORITY SPECIFICATIONS.
26. ALL EASEMENT DRAINS ARE AT 1 METRE OFFSET UNLESS OTHERWISE SPECIFIED.
27. ALL PIT FLOORS ARE TO BE SHAPED TO ACCOMMODATE DROP THROUGH PITS. ALL PITS TO BE CONSTURCTED TO THE COUNCIL/EDCM SPECIFICATIONS.
28. ALL PIT LIDS ARE TO BE IN ACCORDANCE WITH THE COUNCIL/EDCM SPECIFICATIONS
29. ALL PROPERTY INLET DRAINS MUST BE A MINIMUM OF 500 MILLIMETRES BELOW THE FINISHED SURFACE LEVELS AS REQUIRED BY THE COUNCIL/EDCM SPECIFICATIONS.
30. SUBGRADE IMPROVEMENT IS TO BE APPROVED BY THE SUPERINTENDENT AND COUNCILS WORKS SUPERVISOR PRIOR TO COMMENCEMENT OF WORKS.
31. PAVEMENT DEPTHS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH THE APPROVED PLANS AND GEOTEHCNICAL REPORT (REF XXXX). CHANGES TO THESE DEPTHS MUST BE APPROVED BY COUNCILS WORKS SUPERVISOR AND THE SUPERINTENDENT.
32. THE CONTRACTOR SHALL CONTACT THE SUPERINTENDENT FOR THE CO-ORDINATION OF ELECTRICAL WORKS AT LEAST 28 DAYS PRIOR TO THE PROPOSED COMMENCEMENT.
33. ELECTRICAL AND TELECOMMUNICATIONS CABLES ARE TO BE PLACED IN A SHARED TRENCH TO THE SPECIFICATIONS OF THE RELEVANT AUTHORITIES.
34. CONDUIT LOCATIONS AND PROPERTY DRAIN INLET LOCATIONS ARE TO BE STAMPED ON KERB AND CHANNEL AND FOOTPATH IN ACCORDANCE WITH COUNCIL/EDCM SPECIFICATIONS.
35. FOOTPATHS ARE TO CONSTRUCTED 1.5 METRES WIDE AND 2.5 METRES WIDE (SHARED) IN ACCORDANCE WITH COUNCIL/EDCM SPECIFICATIONS.
36. PEDESTRIAN CROSSINGS THROUGH SPLITTER ISLANDS ARE TO BE CONSTRUCTED AT PAVEMENT LEVEL.
37. VEHICLE CROSOVERS ARE SHOWN INDICATIVELY. CONSTRUCTION REQUIREMENTS INCLUDING OFFSETS ARE TO BE IN ACCORDANCE WITH COUNCIL/EDCM SPECIFICATIONS
38. WHERE ALLOTMENTS ARE FILLED ABOVE FOOTPATH LEVELS, VEHICLE CROSSOVERS ARE TO BE CUT INTO ALLOTMENTS AT A MAXIMUM GRADE OF 1 IN 5
39. TBM AND PSM LOCATIONS ARE SHOWN ON SHEET 4 .
40. STREET SIGNS ARE TO BE INSTALLED IN ACCORDANCE WITH COUNCIL/EDCM SPECIFICATIONS.
41. SIGNAGE, LINE MARKING AND PAVEMENT MARKERS ARE TO BE INSTALLED IN ACCORDANCE WITH AS1742.2 2009, AND COUNCIL/EDCM SPECIFICATIONS
42. TACTILE INDICATORS ARE TO BE INSTALLED IN ACCORDANCE WITH AS1428.4.1 2009 AT ALL PRAM CROSSINGS, FOOTPATH JUNCTIONS IN ACCORDANCE WITH COUNCIL/EDCM REQUIREMENTS
43. THE PLANS MAY ONLY BE REPRODUCED IN THEIR ENTIRETY.
44. KERB RADII LABELS ARE IN METRES AND INDICATE BACK OF KERB DIMENSIONS.
45. A CCTV REPORT MUST BE PROVIDED FOR ALL DRAINAGE LINES PRIOR TO ISSUE OF PRACTICAL COMPLETION.
46. ALL FOOTPATHS AND SHARED PEDESTRIAN-BICYCLE PATHS ARE TO BE 125mm THICK REINFORCED CONCRETE USING SL72 MESH AS PER EDMCM01.

CARDINIA SHIRE COUNCIL NOTES:

1. ALL WORKS TO BE ACCORDANCE WITH CURRENT CARDINIA SHIRE COUNCIL AND/OR EDM SPECIFICATIONS AND STANDARD DRAWINGS AND TO THE SATISFACTION OF THE CARDINIA SHIRE COUNCIL SUPERVISING ENGINEER.
2. PRIOR TO COMMENCING WORKS ON SITE THE CONTRACTOR MUST ADDRESS ALL OCCUPATIONAL HEALTH & SAFETY ACT (2004) ITEMS AND ENSURE THAT THE REQUIRED NOTIFICATIONS HAVE BEEN MADE TO THE VICTORIAN WORKCOVER AUTHORITY, HEALTH & SAFETY DIVISION REGARDING TRENCHING OPERATIONS.
3. PRIOR TO COMMENCING ANY WORKS ON TRENCHES WITH DEPTHS EXCEEDING 1.5M THE CONTRACTOR'S CONSTRUCTION SUPERVISOR MUST GIVE WRITTEN NOTICE TO WORKSAFE VICTORIA IN ACCORDANCE WITH PART 5.1, DIVISION 4 OF THE OCCUPATIONAL HEALTH & SAFETY REGULATIONS (2017) & UNDERTAKE THE NECESSARY SAFETY PRECAUTIONS FOR TRENCHING OPERATIONS IN ACCORDANCE WITH THE WORKCOVER CODE OF PRACTICE (2018).
4. PAVEMENT DEPTHS MAY NEED TO BE MODIFIED DURING CONSTRUCTION, DEPENDING ONTHE ON-SITE CONDITIONS AS DIRECTED BY THE CARDINIA SHIRE COUNCIL CONSTRUCTION ENGINEER OR WORKS SUPERVISOR.
5. STREET LIGHTING MUST BE PROVIDED ON ALL NEWLY CREATED ROADS AND RESERVES IN ACCORDANCE WITH THE APPROVED PUBLIC LIGHTING PLAN
6. TREE RESERVE FENCES TO BE SHOWN ON CONSTRUCTION PLANS
7. APPROPRIATE SILTATION CONTROL IS TO BE CARRIED OUT DURING THE CONSTRUCTION AND MAINTENANCE PERIODS
8. AN ENVIRONMENTAL MANAGEMENT PLAN (EMP) MUST BE SUBMITTED TO, AND APPROVED BY COUNCIL AT LEAST 14 DAYS PRIOR TO THE COMMENCEMENT OF ANY WORKS ON SITE AND ALL WORKS MUST BE CARRIED OUT IN ACCORDANCE WITH THIS EMP
9. CUT BATTERS ARE TO BE HYDRO MULCHED USING APPROVED SEED MIXES.
10. REMOVAL OR RETENTION OF EXISTING TREES OR VEGETATION MUST BE IN ACCORDANCE WITH THE APPROVED LANDSCAPE PLAN (OTHERWISE APPROVAL WILL BE REQUIRED FROM CARDINIA SHIRE COUNCIL ARBORIST OR LANDSCAPE OFFICER.
11. NO SURPLUS TREES, VEGETATION OR OTHER MATERIALS IS TO BE BURNT ON SITE.
12. ALL FOOTPATHS AND SHARED PEDESTRIAN-BICYCLE PATHS ARE TO BE 125MM THICK REINFORCED CONCRETE USING SL72 MESH
13. IF IMPORTED FILL MATERIAL IS TO BE PLACED ON SITE CLEAN FILL CERTIFICATES MUST BE PROVIDED FROM A NATA APPROVED TESTING LABORATORY IN ACCORDANCE WITH EPA BULLETIN PUBLICATION NO. 448 TO DEMONSTRATE ITS SUITABILITY FOR USE ON SITE.
14. FILLING IN ALL PROPERTIES & ROAD RESERVES IS TO BE CARRIED OUT USING APPROVED CLAY FILL. TOPSOIL & ALL VEGETABLE MATTER TO BE STRIPPED FROM SITE PRIOR TO FILLING. ALL FILLING TO BE CARRIED OUT IN 150MM LAYERS AND COMPACTED TO 95% OF MAX. DRY DENSITY. ALL FILLING TO COMPLY WITH AS 3798-2007, SECTION 8.2, LEVEL 1 A FILL REPORT MUST BE SUBMITTED FROM A NATA REGISTERED SOIL TESTING LABORATORY
15. DAMS TO BE LEVELED PRIOR TO FILLING AND LEVELS SHOWN ON 'AS CONSTRUCTED'PLANS
16. IF ANY EXISTING SUBSTANDARD FILLING IS ENCOUNTERED ON THE SITE IT MUST BE REMOVED AND REPLACED WITH APPROVED FILL MATERIAL PROPERLY COMPACTED TO COUNCIL REQUIREMENTS. A GEO-TECHNICAL REPORT MUST BE SUBMITTED SHOWING DETAILS OF DEPTH, TYPE OF MATERIAL AND DENSITY OF THE FILL AREAS CONCERNED
17. ALL COUNCIL RESERVES MUST BE PROVIDED WITH CONNECTIONS FOR DRAINAGE, SEWERAGE, ELECTRICITY & OTHER SERVICES
19. INDUSTRIAL STRENGTH VEHICLE CROSSINGS TO BE PROVIDED FOR LOTS IN ADJACENT TO TEMPORARY CRUSHED ROCK TURN AROUND AREAS ON 'DEAD END' ROADS
20. TEMPORARY CRUSHED ROCK TURN AROUND AREAS MUST BE MAINTAINED IN A SAFE AND SOUND CONDITION SO THAT VEHICLES ARE ABLE TO USE THEM AT ALL TIMES
21. CONCRETE IS TO BE PLACED AROUND ELECTRICAL DISTRIBUTION PITS TO A MINIMUM DEPTH OF 200MM. DISTRIBUTION PITS ARE TO BE A MINIMUM OF 300MM FROM EDGE OF FOOTPATHS
22. TELECOMMUNICATION CONDUITS ARE TO BE FOR USE BY ANY TELECOMMUNICATIONS COMPANY
23. TACTILE INDICATORS ARE TO BE INSTALLED IN ACCORDANCE WITH AS1428.4.1 'DESIGN FOR ACCESS AND MOBILITY' AT ALL PRAM CROSSINGS, BUS STOPS/ HARD STANDS, ROUNDABOUTS/SIGNALS AND INTERSECTIONS AND IN ACCORDANCE WITH EDMCM 403.
24. A CCTV REPORT MUST BE PROVIDED FOR ALL DRAINAGE LINES PRIOR TO ISSUE OF PRACTICAL COMPLETION.
25. FITZROY BOXES MUST BE INSTALLED FOR ANY WATER TAPPINGS OR HOUSE DRAIN CONNECTIONS BENEATH ROAD PAVEMENT, PARKING BAYS OR PATHWAYS.
26. KERB SYMBOL "H" MUST BE MARKED ON THE FACE OF KERB INLINE WITH THE POSITION WHERE A PROPERTY CONNECTION IS PROVIDED TO AN UNDERGROUND STORM WATER PIT OR PIPE AS PER VPA STANDARD EDMCM 303.

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E	12/12/2023	LOT 657 DRIVEWAY SWAPPED TO OTHER SIDE	IFC

FILENAME: P:\1470\1470_6A\IE2 - Design\6 - DGN\R02_St6A.dgn

DRAWN:	C.BAXTER	DATE:	DEC 2023	SCALE:	AS SHOWN
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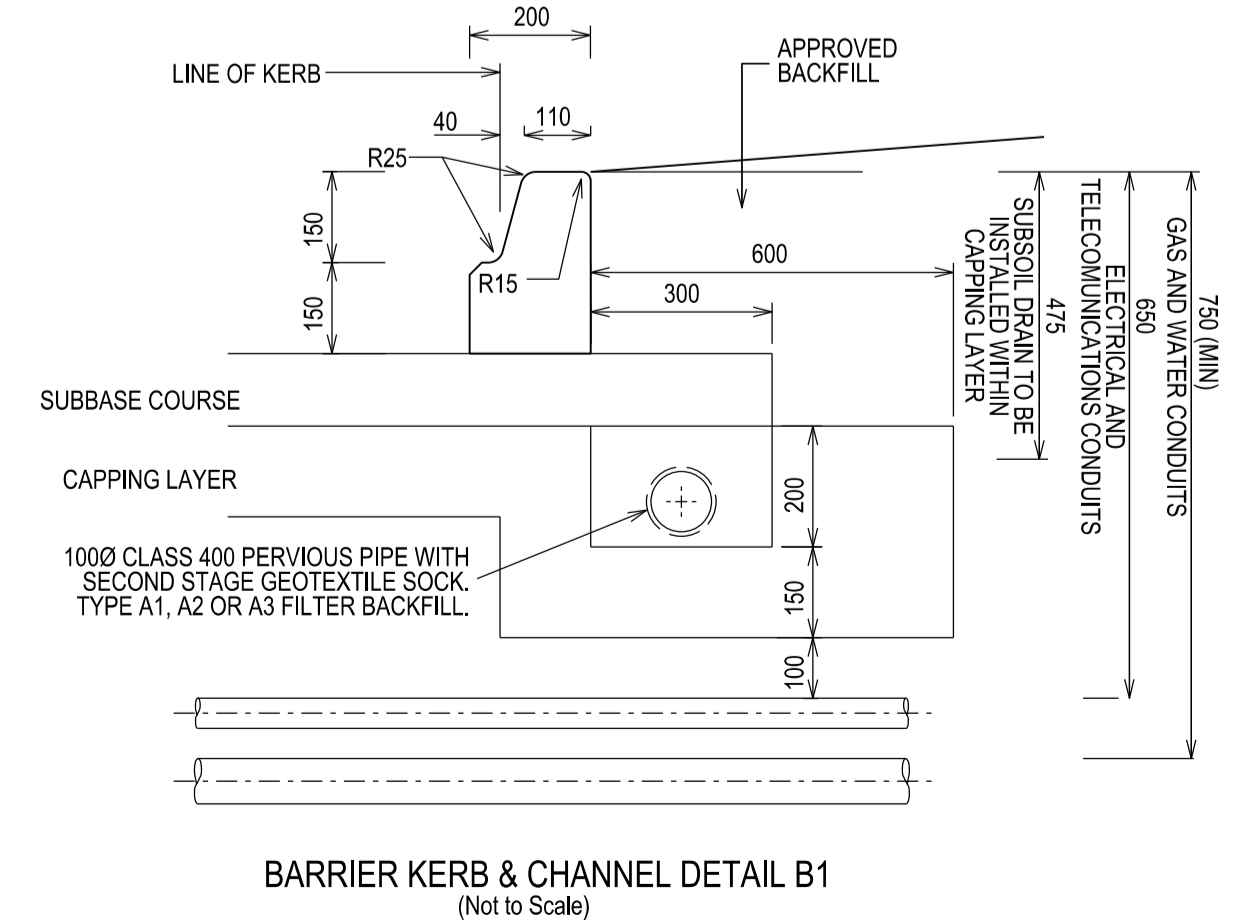
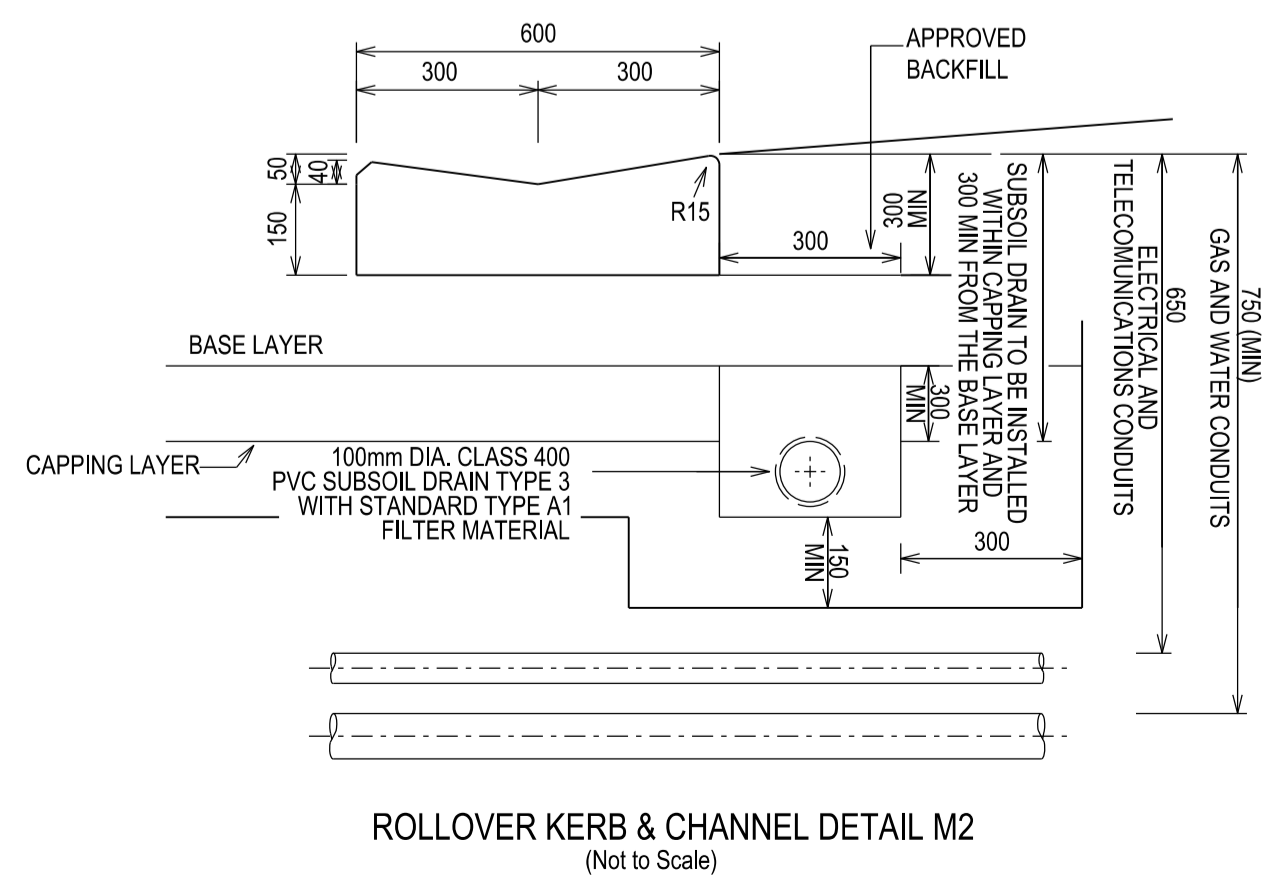
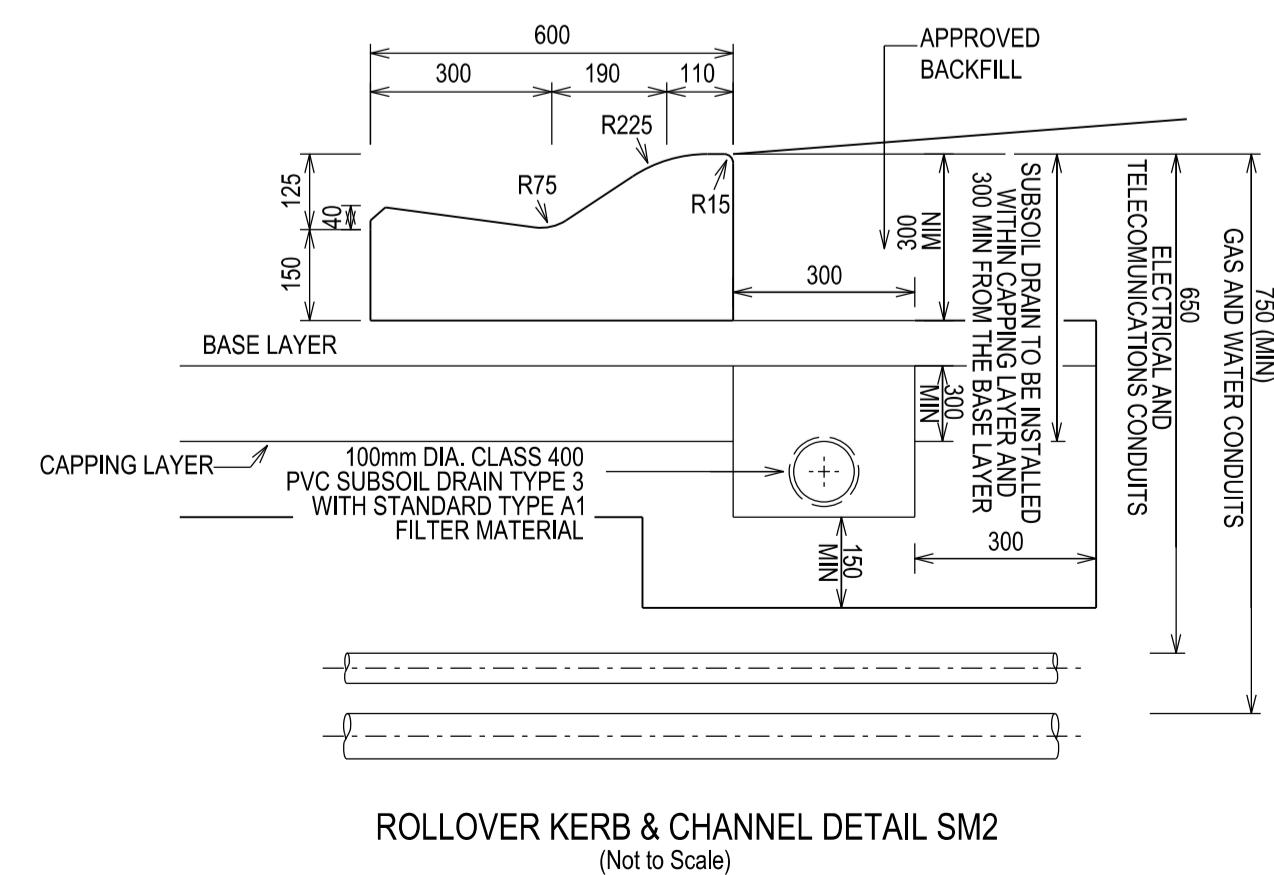
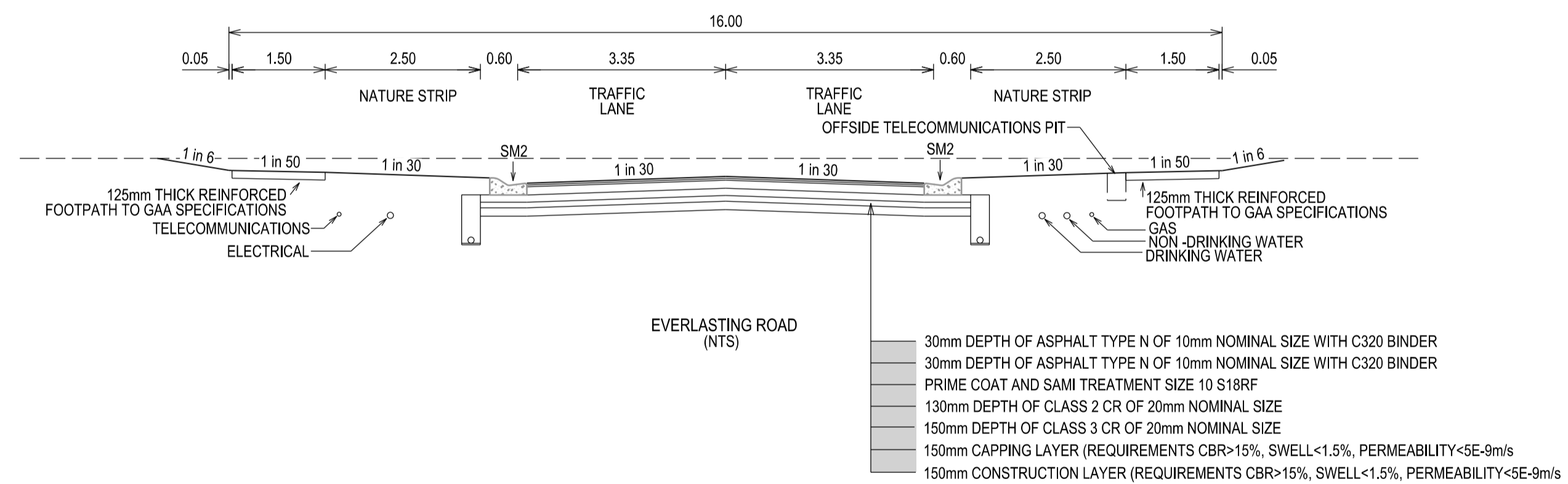
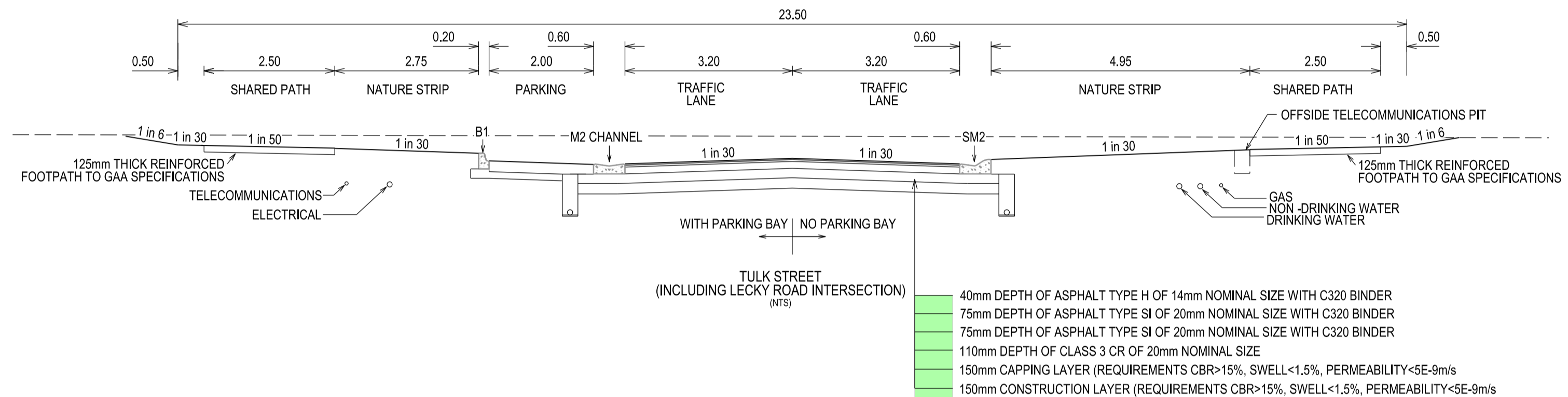
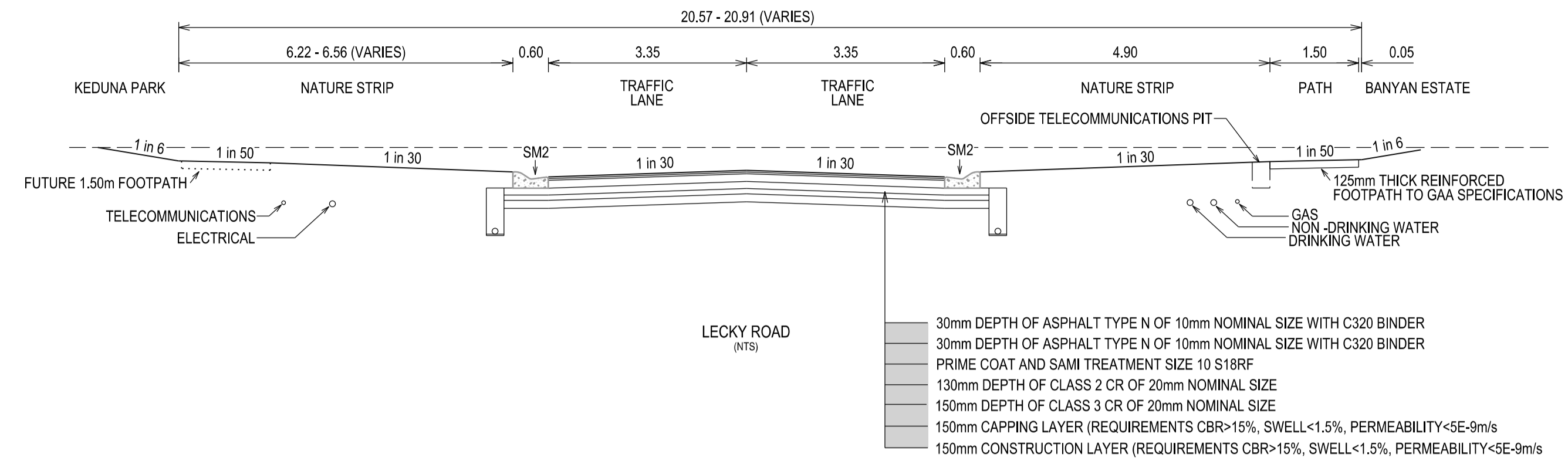
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COUNCIL:
CARDINIA SHIRE COUNCIL

TITLE:
100 LECKY ROAD PTY LTD
BANYAN PLACE ESTATE - STAGE 6A
70-100 LECKY ROAD, OFFICER

CONSTRUCTION NOTES

DRG NO. 1470_6A/R02	REV. E	SHEET 2 OF 21
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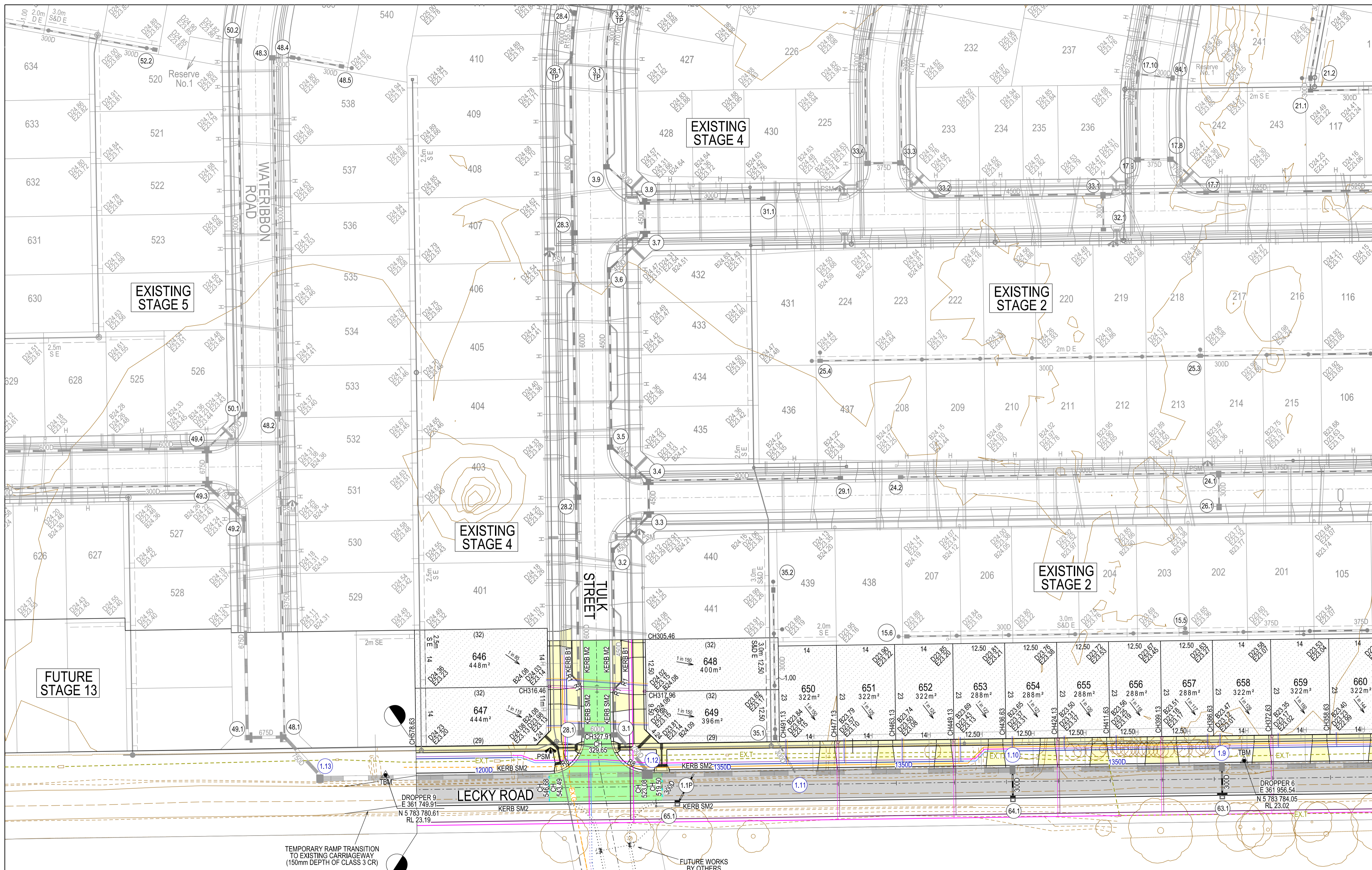


COUNCIL: CARDINIA SHIRE COUNCIL

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BANYAN PLACE ESTATE - STAGE 6A
70-100 LECKY ROAD, OFFICER

TYPICAL CROSS SECTIONS

DRG NO.	REV.	SHEET
1470_6A/R03	E	3 OF 21



LEGEND

- FOOTPATH
- VEHICULAR CROSSOVER
- KERB AND CHANNEL
- ELECTRICITY TELECOMMUNICATION } CONDUITS (REFER TO APPROVED ELECTRICAL AND COMMS PLAN)
- GAS DRINKING WATER NON DRINKING WATER } CONDUITS
- ELECTRICITY MAIN
- TELECOMMUNICATION MAIN
- GAS MAIN
- DRINKING WATER MAIN
- NON DRINKING WATER MAIN
- SEWER MAIN, MAINTENANCE STRUCTURES AND SEWER PROPERTY BRANCHES
- PROPOSED DRAINAGE, PIT, HOUSE DRAIN AND PROPERTY INLET
- EXISTING DRAINAGE AND PIT AND FUTURE DRAINAGE AND PIT
- MELBOURNE WATER SCHEME DRAINAGE AND PIT (COUNCIL ASSET)
- MELBOURNE WATER SCHEME DRAINAGE AND PIT (MELBOURNE WATER ASSET)
- DRAINAGE PIT NUMBER
- PROPOSED CUT AREAS
- PROPOSED FILL AREAS >200mm
- EXISTING SURFACE LEVEL
- DESIGN SURFACE LEVEL
- TOP OF BATTER LEVEL
- PADS LEVEL
- STREET NAME SIGN
- LOT SLOPE DIRECTION
- PERMANENT SURVEY MARK
- TEMPORARY BENCH MARK
- RETAINING WALL
- KERB TRANSITION

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DETAIL PLAN & SERVICE OFFSET TABLE 1

DRG NO. 1470_6A/R04	REV. E	SHEET 4 OF 21
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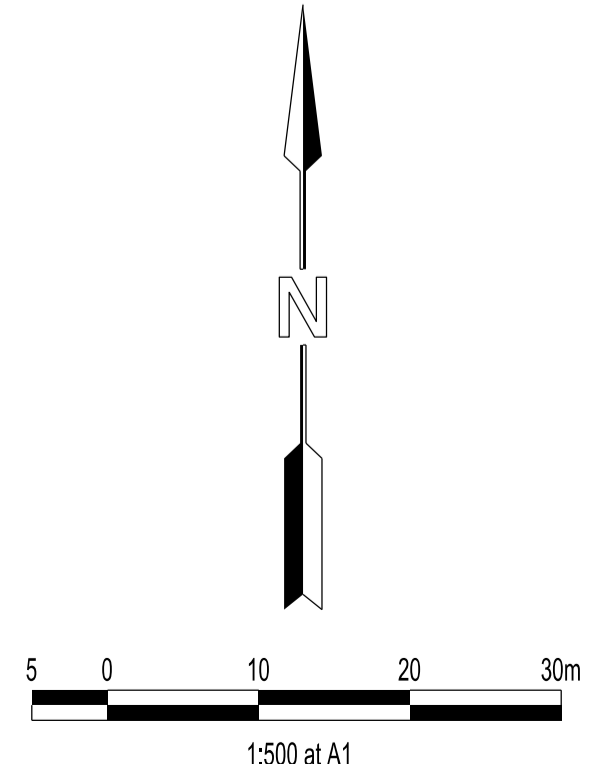
SERVICE OFFSETS

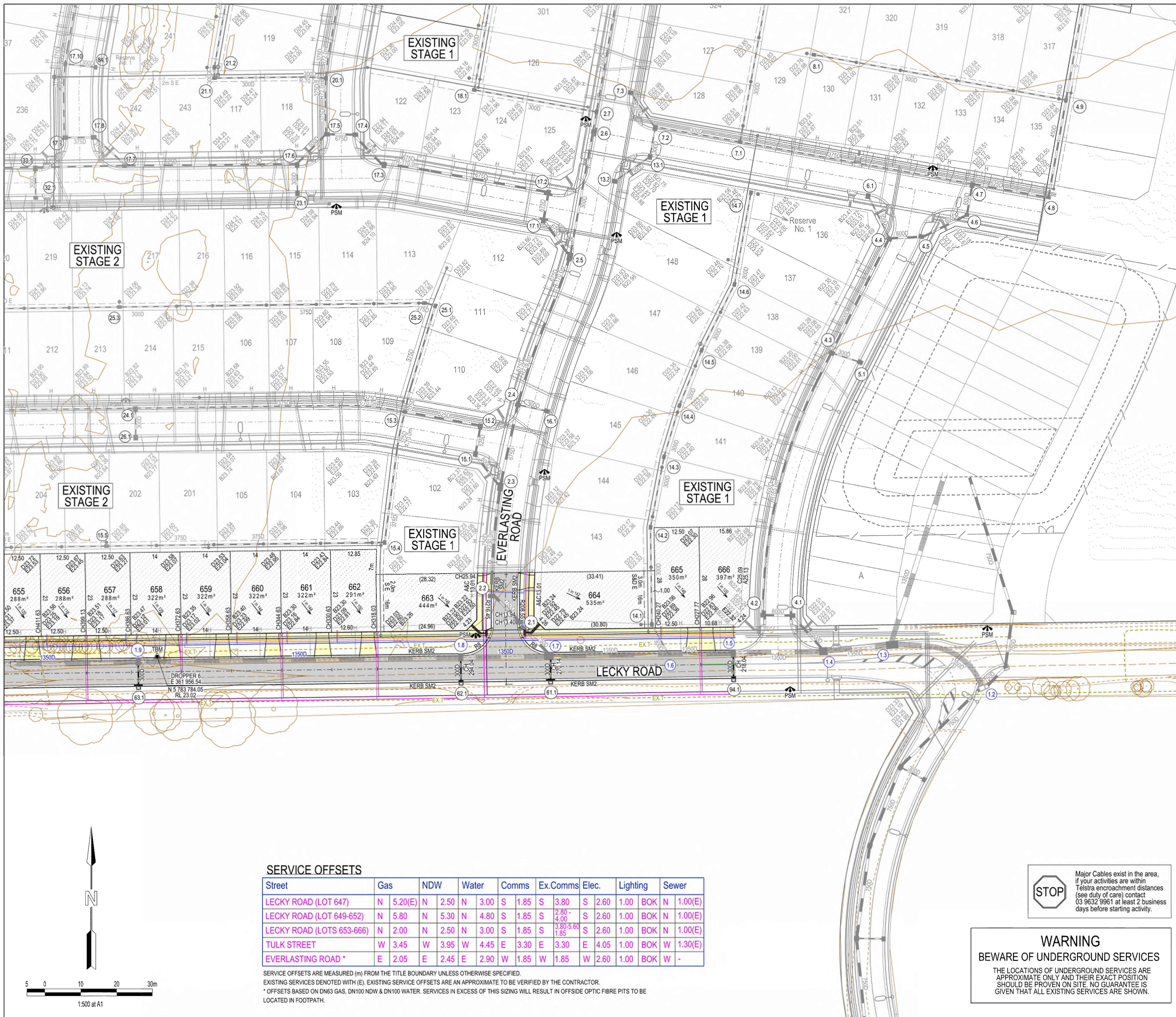
Street	Gas	NDW	Water	Comms	Ex.Comms	Elec.	Lighting	Sewer
LECKY ROAD (LOT 647)	N 5.20(E)	N 2.50	N 3.00	S 1.85	S 3.80	S 2.60	1.00	BOK N 1.00(E)
LECKY ROAD (LOT 649-652)	N 5.80	N 5.30	N 4.80	S 1.85	S 2.80 - 4.00	S 2.60	1.00	BOK N 1.00(E)
LECKY ROAD (LOTS 653-666)	N 2.00	N 2.50	N 3.00	S 1.85	S 3.80-5.60 1.85	S 2.60	1.00	BOK N 1.00(E)
TULK STREET	W 3.45	W 3.95	W 4.45	E 3.30	E 3.30	E 4.05	1.00	BOK W 1.30(E)
EVERLASTING ROAD*	E 2.05	E 2.45	E 2.90	W 1.85	W 1.85	W 2.60	1.00	BOK W -

SERVICE OFFSETS ARE MEASURED (m) FROM THE TITLE BOUNDARY UNLESS OTHERWISE SPECIFIED.
EXISTING SERVICES DENOTED WITH (E). EXISTING SERVICE OFFSETS ARE AN APPROXIMATE TO BE VERIFIED BY THE CONTRACTOR.
* OFFSETS BASED ON DN63 GAS, DN100 NDW & DN100 WATER. SERVICES IN EXCESS OF THIS SIZING WILL RESULT IN OFFSIDE OPTIC FIBRE PITS TO BE LOCATED IN FOOTPATH.

Major Cables exist in the area, if your activities are within Telstra encroachment distances (see duty of care) contact 03 9632 9961 at least 2 business days before starting activity.

WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.





LEGEND

- FOOTPATH
- VEHICULAR CROSSOVER
- KERB AND CHANNEL
- ELECTRICITY TELECOMMUNICATION (REFER TO APPROVED ELECTRICAL AND COMMS PLAN) CONDUITS
- GAS DRINKING WATER NON DRINKING WATER CONDUITS
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- EXISTING DRAINAGE AND PIT AND FUTURE DRAINAGE AND PIT
- MELBOURNE WATER SCHEME DRAINAGE AND PIT (COUNCIL ASSET)
- MELBOURNE WATER SCHEME DRAINAGE AND PIT (MELBOURNE WATER ASSET)
- DRAINAGE PIT NUMBER
- PROPOSED CUT AREAS
- PROPOSED FILL AREAS >200mm
- E00.00 EXISTING SURFACE LEVEL
- D00.00 DESIGN SURFACE LEVEL
- B00.00 TOP OF BATTER LEVEL
- P00.00 PADS LEVEL
- STREET NAME SIGN
- LOT SLOPE DIRECTION
- PERMANENT SURVEY MARK
- TEMPORARY BENCH MARK
- RETAINING WALLS
- KERB TRANSITION

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COUNCIL: CARDINIA SHIRE COUNCIL
TITLE: 100 LECKY ROAD PTY LTD BANYAN PLACE ESTATE - STAGE 6A 70-100 LECKY ROAD, OFFICER

DETAIL PLAN & SERVICE OFFSET TABLE 1

DRG NO. 1470_6A/R05	REV. E	SHEET 5 OF 21
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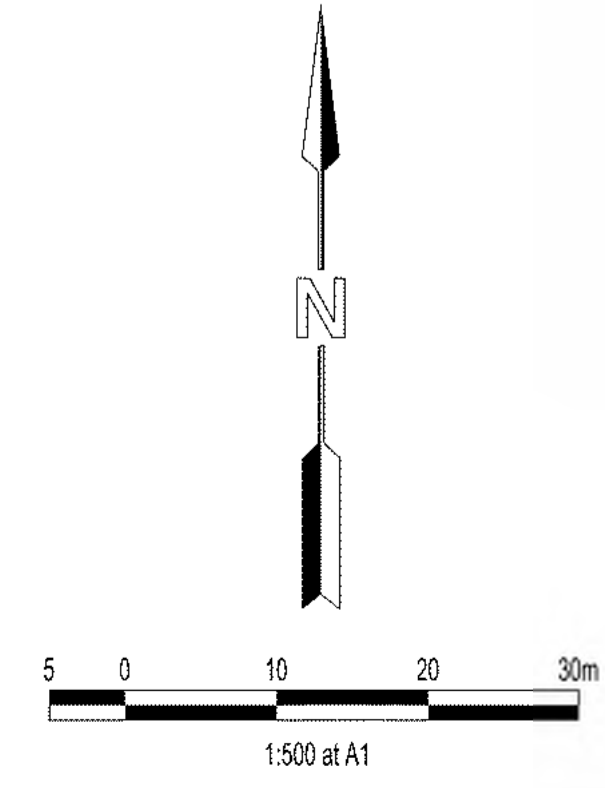
SERVICE OFFSETS

Street	Gas	NDW	Water	Comms	Ex.Comms	Elec.	Lighting	Sewer
LECKY ROAD (LOT 647)	N 5.20(E)	N 2.50	N 3.00	S 1.85	S 3.80	S 2.60	1.00	BOK N 1.00(E)
LECKY ROAD (LOT 649-652)	N 5.80	N 5.30	N 4.80	S 1.85	S 2.80 - 4.00	S 2.60	1.00	BOK N 1.00(E)
LECKY ROAD (LOTS 653-666)	N 2.00	N 2.50	N 3.00	S 1.85	S 3.80-5.60	S 2.60	1.00	BOK N 1.00(E)
TULK STREET	W 3.45	W 3.95	W 4.45	E 3.30	E 3.30	E 4.05	1.00	BOK W 1.30(E)
EVERLASTING ROAD*	E 2.05	E 2.45	E 2.90	W 1.85	W 1.85	W 2.60	1.00	BOK W -

SERVICE OFFSETS ARE MEASURED (m) FROM THE TITLE BOUNDARY UNLESS OTHERWISE SPECIFIED.
EXISTING SERVICES DENOTED WITH (E), EXISTING SERVICE OFFSETS ARE AN APPROXIMATE TO BE VERIFIED BY THE CONTRACTOR.
* OFFSETS BASED ON DN63 GAS, DN100 NDW & DN100 WATER. SERVICES IN EXCESS OF THIS SIZING WILL RESULT IN OFFSIDE OPTIC FIBRE PITS TO BE LOCATED IN FOOTPATH.

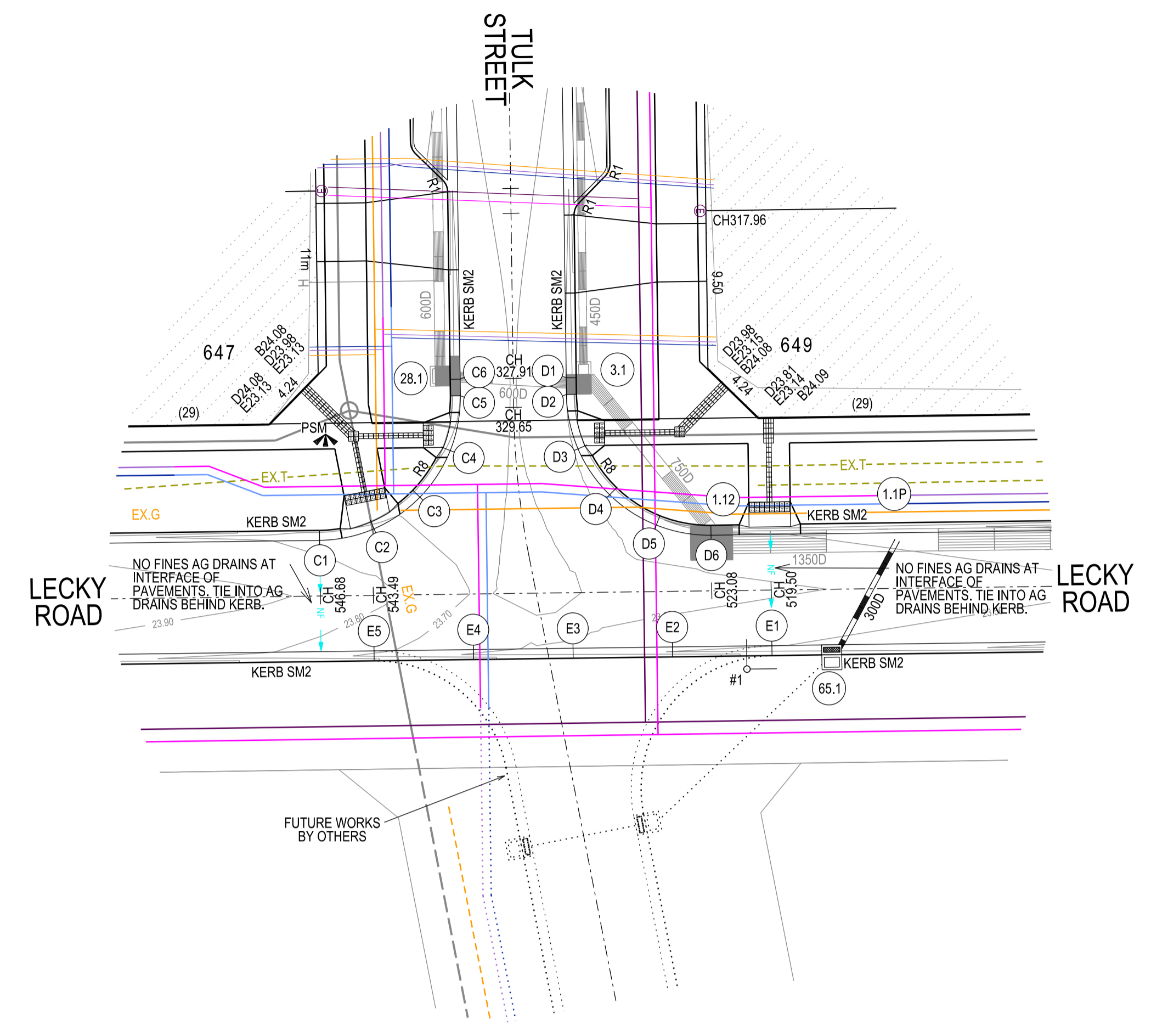
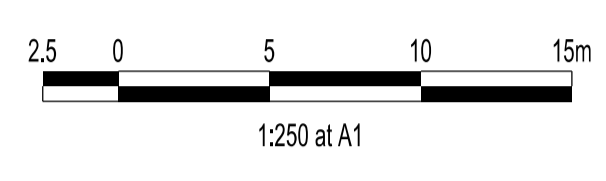
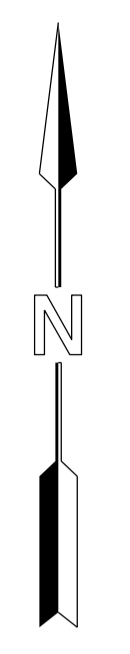


WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.



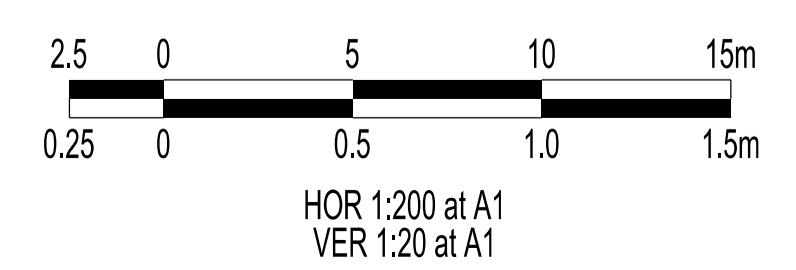
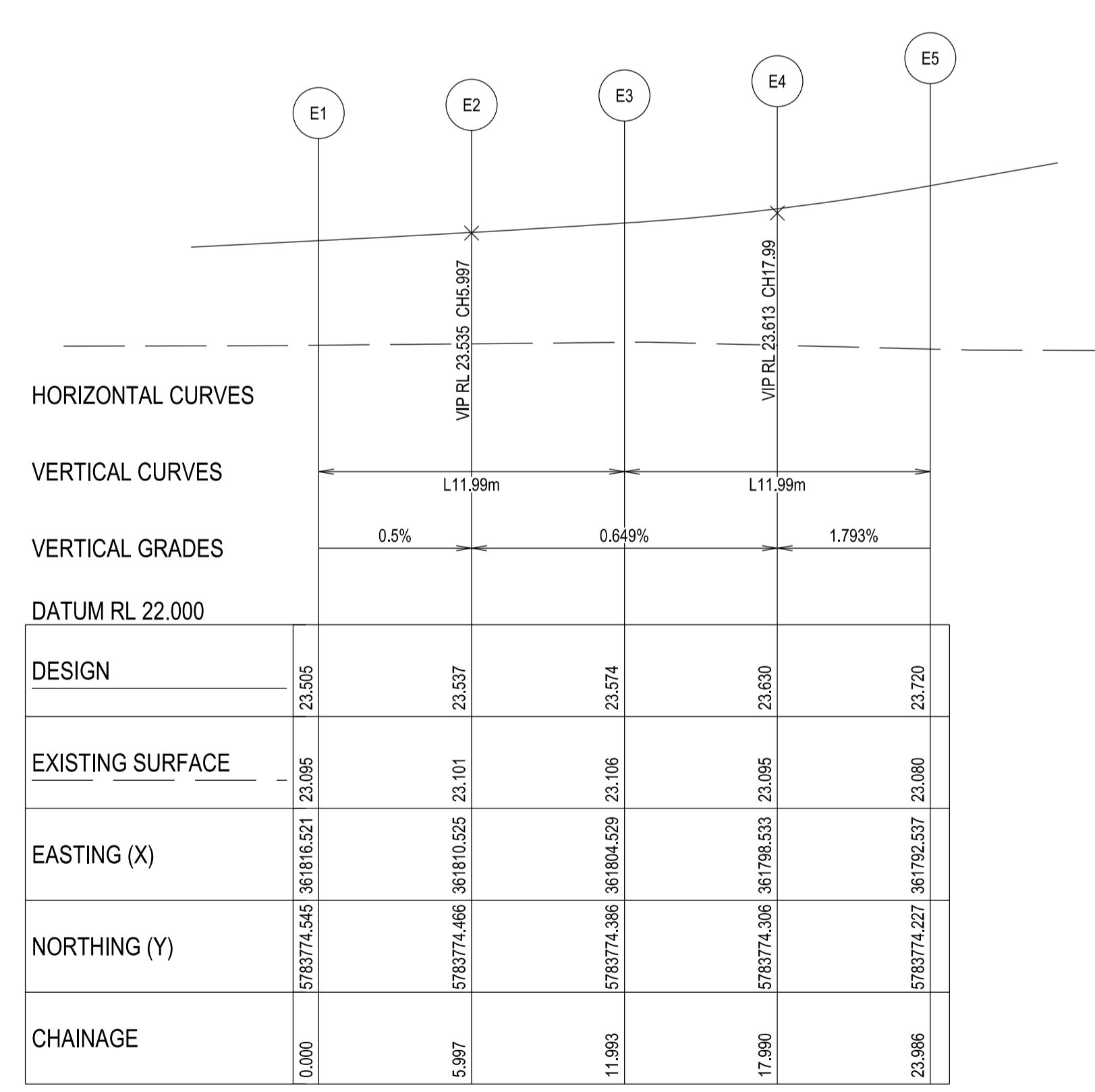
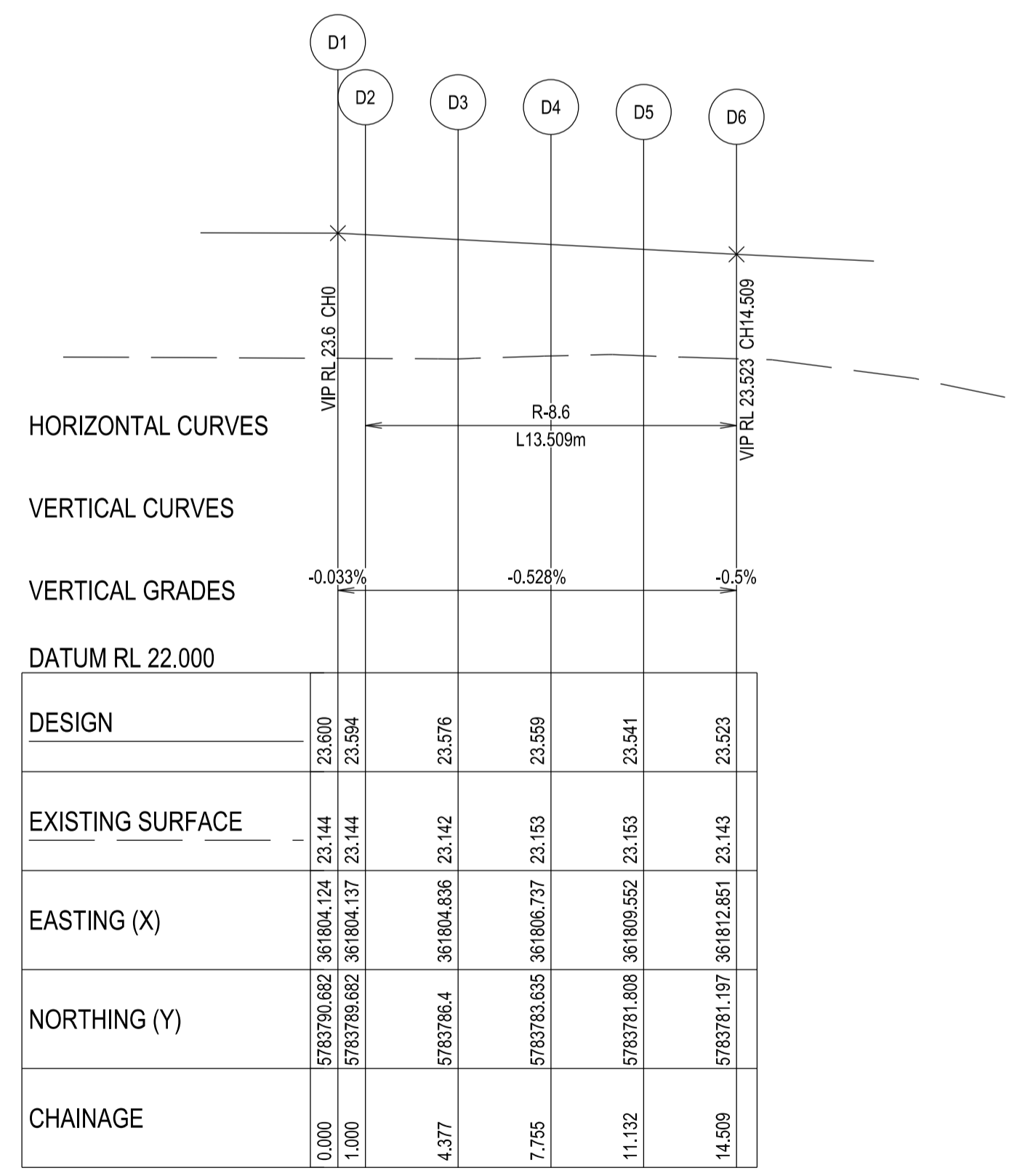
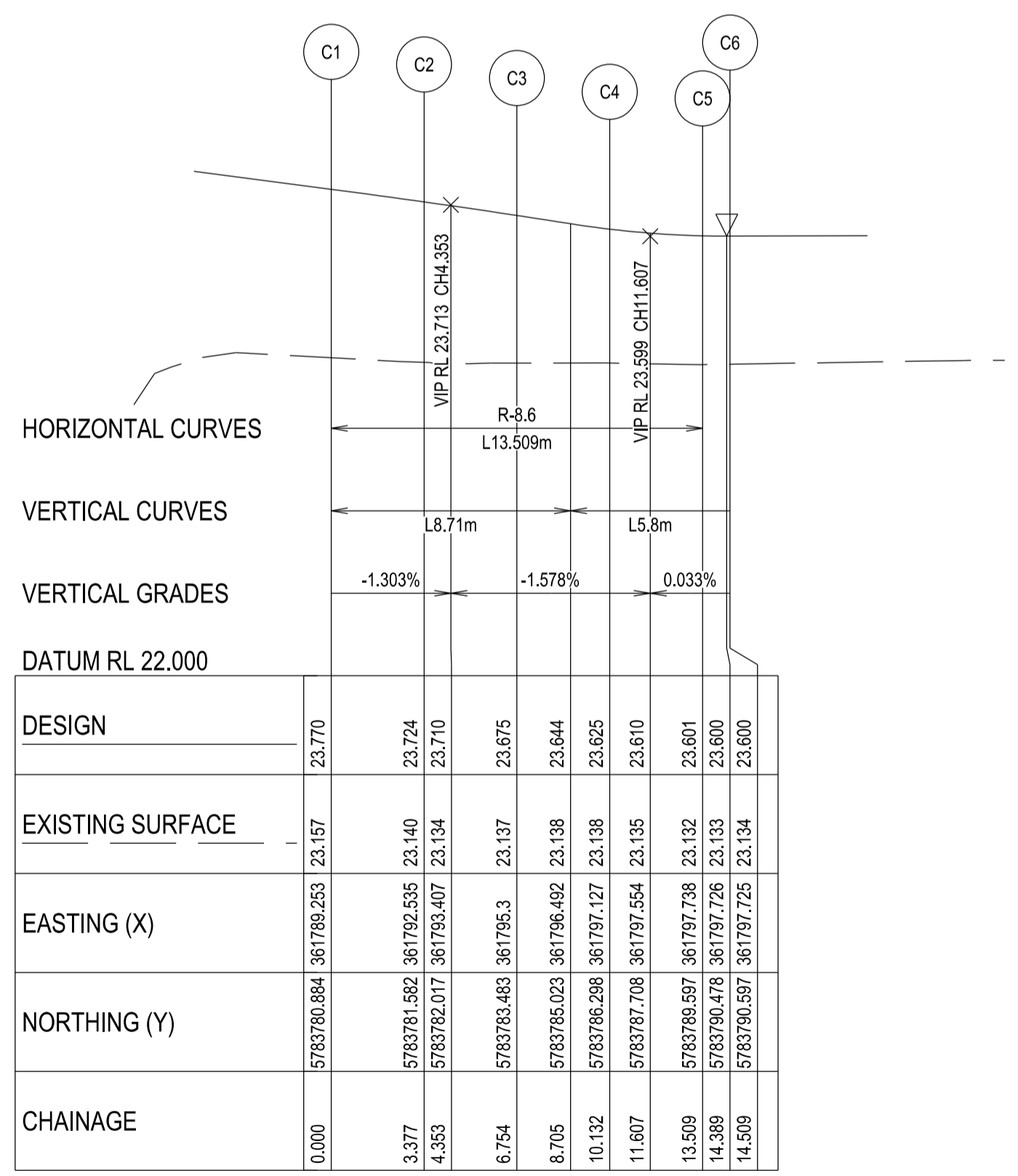
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Major Cables exist in the area, if your activities are within Telstra encroachment distances (see duty of care) contact 03 9632 9961 at least 2 business days before starting activity.



LEGEND

- FOOTPATH
- VEHICULAR CROSSOVER
- KERB AND CHANNEL
- ELECTRICITY) CONDUITS
- TELECOMMUNICATION) CONDUITS (REFER TO APPROVED ELECTRICAL AND COMMS PLAN)
- GAS) CONDUITS
- DRINKING WATER) CONDUITS
- NON DRINKING WATER) CONDUITS
- ELECTRICITY MAIN
- TELECOMMUNICATION MAIN
- GAS MAIN
- DRINKING WATER MAIN
- NON DRINKING WATER MAIN
- SEWER MAIN, MAINTENANCE STRUCTURES AND SEWER PROPERTY BRANCHES
- PROPOSED DRAINAGE, PIT, HOUSE DRAIN AND PROPERTY INLET
- EXISTING DRAINAGE AND PIT AND FUTURE DRAINAGE AND PIT
- MELBOURNE WATER SCHEME DRAINAGE AND PIT (COUNCIL ASSET)
- MELBOURNE WATER SCHEME DRAINAGE AND PIT (MELBOURNE WATER ASSET)
- DRAINAGE PIT NUMBER
- PROPOSED CUT AREAS
- PROPOSED FILL AREAS
- E00.00 EXISTING SURFACE LEVEL
- D00.00 DESIGN SURFACE LEVEL
- B00.00 TOP OF BATTER LEVEL
- P00.00 PADS LEVEL
- STREET NAME SIGN
- LOT SLOPE DIRECTION
- PERMANENT SURVEY MARK
- TEMPORARY BENCH MARK
- RETAINING WALLS
- KERB TRANSITION



VERSION DETAILS:

REV	DATE	DESCRIPTION	STATUS
A	06/12/2022	PRELIMINARY ISSUE TO COUNCIL	PRELIMINARY
B	09/01/2023	MINOR AMENDMENTS TO PAVEMENT DETAILS AND UPDATED PIT SCHEDULE	PRELIMINARY
C	10/08/2023	ISSUED FOR CONSTRUCTION	IFC
D	27/09/2023	DRAINAGE LINE 65 AMENDED	IFC
E	12/12/2023	LOT 657 DRIVEWAY SWAPPED TO OTHER SIDE	IFC

FILENAME: P:\1470\1470_6AIE2 - Design\6 - DGNIR06_St6A.dgn

DRAWN: C.BAXTER DATE: DEC 2023 SCALE: AS SHOWN

DESIGNED: R.COLMAN DATE: DEC 2023 DATE PRINTED: 12/12/2023

AUTHORISED: R.BREWSTER DATE: DEC 2023



COUNCIL: CARDINIA SHIRE COUNCIL

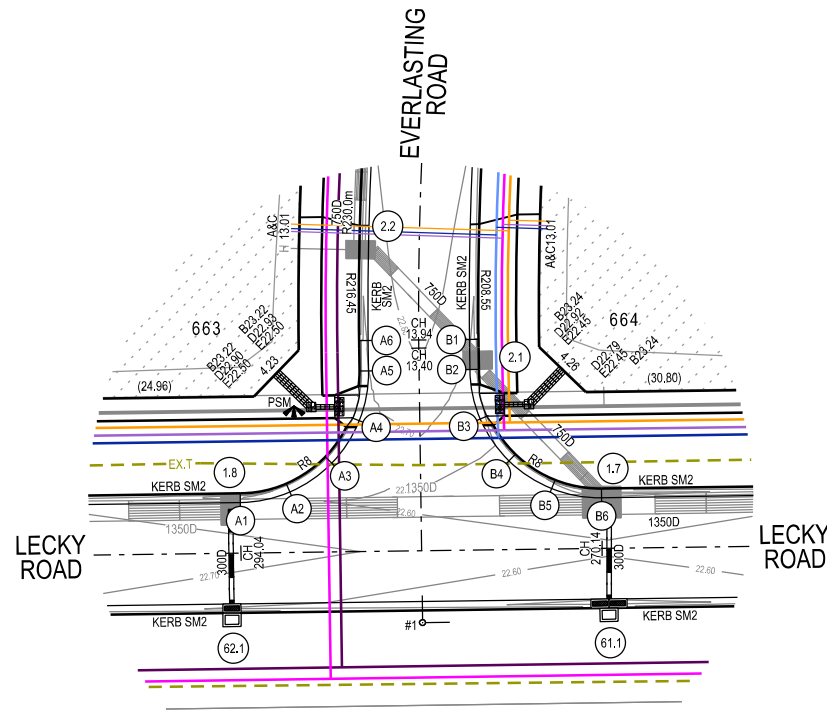
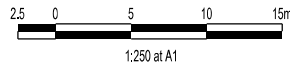
TITLE: 100 LECKY ROAD PTY LTD BANYAN PLACE ESTATE - STAGE 6A 70-100 LECKY ROAD, OFFICER

INTERSECTION DETAIL & KERB LONGITUDINAL SECTIONS - SHEET 1

DRG NO. 1470_6A/R06 REV. E SHEET 6 OF 21

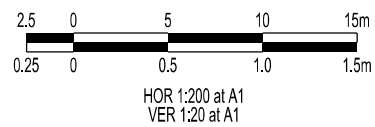
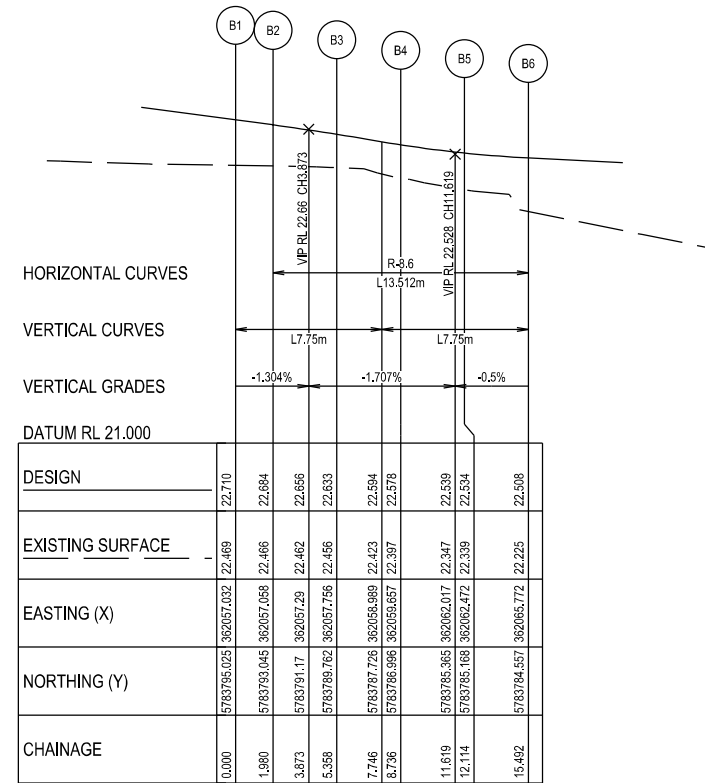
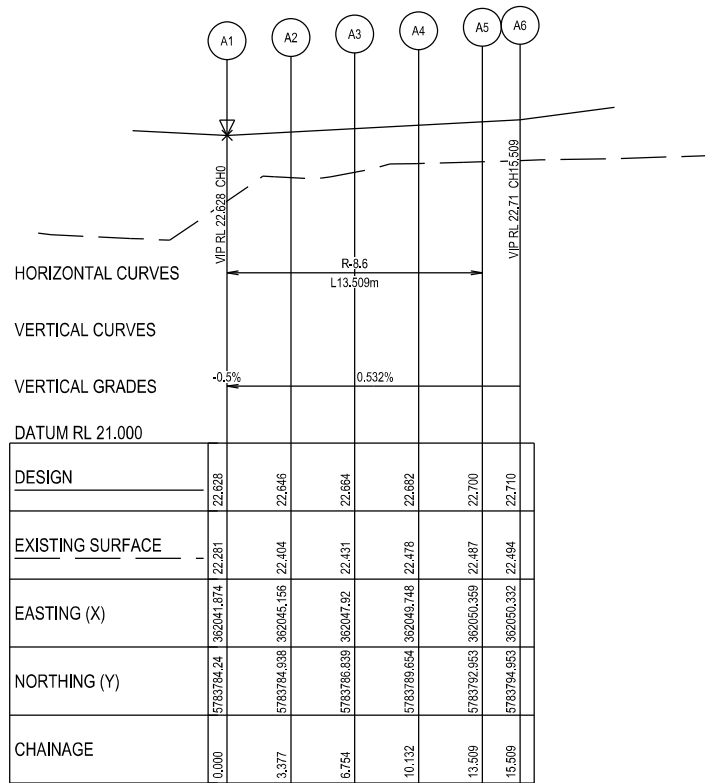
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- DRINKING WATER CONDUITS
- NON DRINKING WATER CONDUITS
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- TELECOMMUNICATION MAIN
- GAS MAIN
- DRINKING WATER MAIN
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- EXISTING DRAINAGE AND PIT AND FUTURE DRAINAGE AND PIT
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- MELBOURNE WATER SCHEME DRAINAGE AND PIT (MELBOURNE WATER ASSET)
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- STREET NAME SIGN
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VERSION DETAILS:

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D	27/09/2023	DRAINAGE LINE 65 AMENDED	IFC
E	12/12/2023	LOT 657 DRIVEWAY SWAPPED TO OTHER SIDE	IFC

FILENAME: P:\1470\1470_6A\E\2 - Design\6 - DGN\R07_St6A.dgn

DRAWN: C.BAXTER	DATE: DEC 2023	SCALE: AS SHOWN
DESIGNED: R.COLMAN	DATE: DEC 2023	DATE PRINTED: 12/12/2023
AUTHORISED: R.BREWSTER	DATE: DEC 2023	

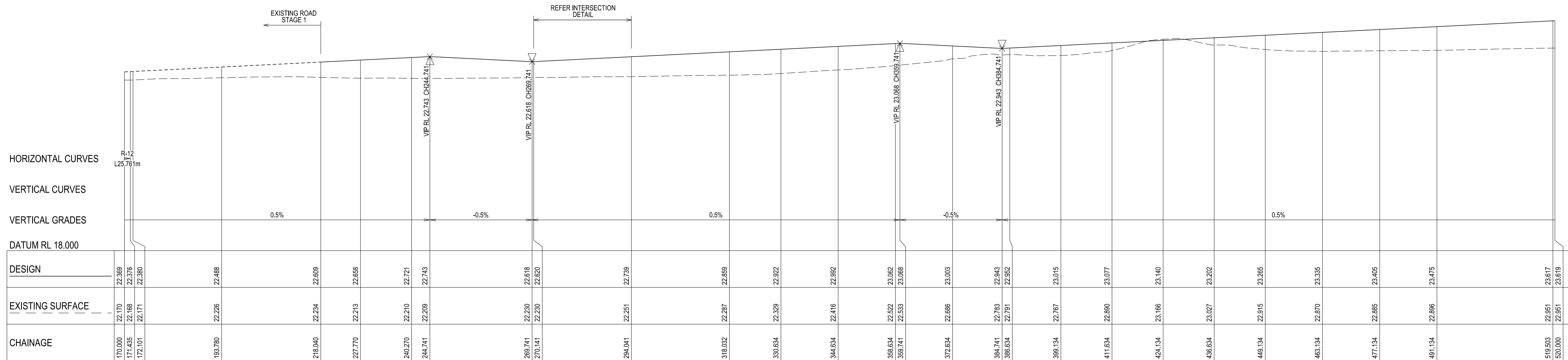
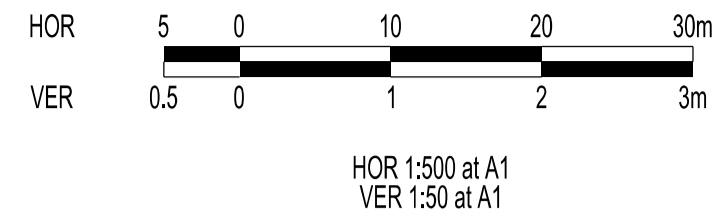
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 LAND DEVELOPMENT CONSULTANTS
 SUITE 1, LEVEL 1, 84 MT ELIZA WAY, MT ELIZA VIC 3830
 www.charltondegg.com.au

COUNCIL: CARDINIA SHIRE COUNCIL

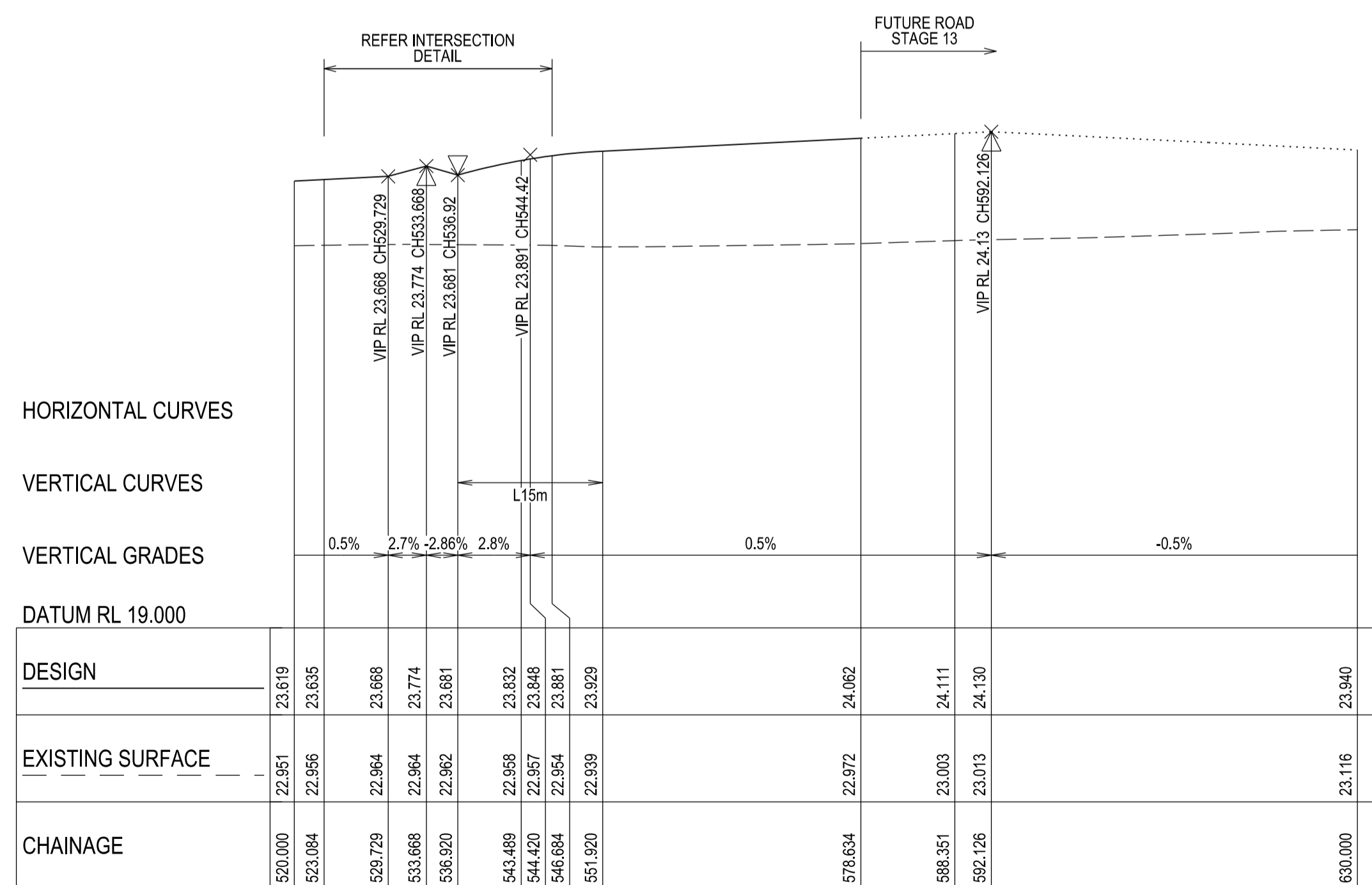
TITLE: 100 LECKY ROAD PTY LTD
 BANYAN PLACE ESTATE - STAGE 6A
 70-100 LECKY ROAD, OFFICER

INTERSECTION DETAIL & KERB LONGITUDINAL SECTIONS - SHEET 2

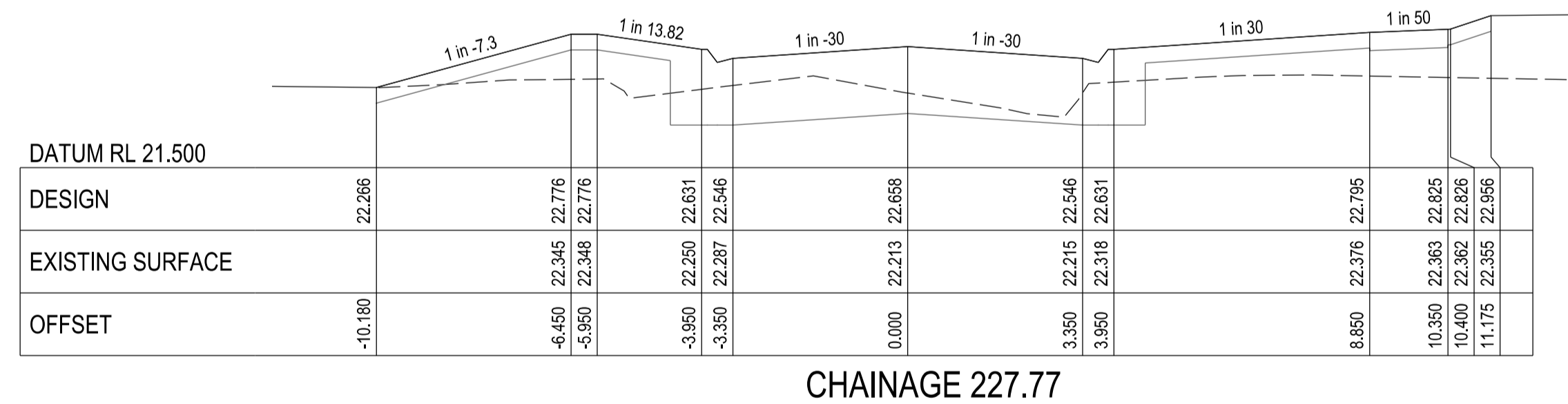
DRG NO. 1470_6A/R07	REV. E	SHEET 7 OF 21
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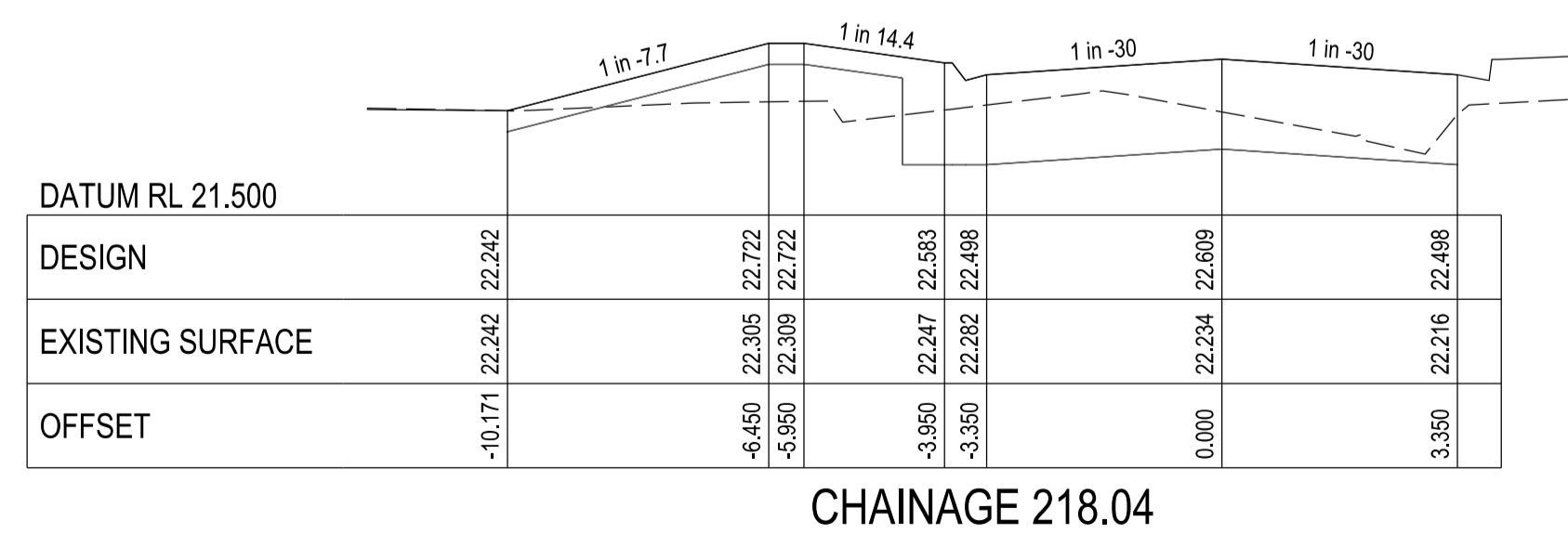
LECKY ROAD - LONGITUDINAL SECTION
A1 HORZ SCALE 1:500
A1 VERT SCALE 1:50



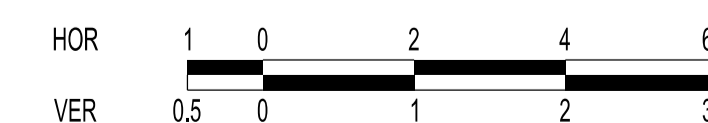
LECKY ROAD - LONGITUDINAL SECTION
A1 HORZ SCALE 1:500
A1 VERT SCALE 1:50



CHAINAGE 227.77



CHAINAGE 218.04



HOR 1:100 at A1
VER 1:50 at A1

VERSION DETAILS:			
REV	DATE	DESCRIPTION	STATUS
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E	12/12/2023	LOT 657 DRIVEWAY SWAPPED TO OTHER SIDE	IFC

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DRAWN: C.BAXTER	DATE: DEC 2023	SCALE: AS SHOWN
DESIGNED: R.COLMAN	DATE: DEC 2023	DATE PRINTED: 12/12/2023
AUTHORISED: R.BREWSTER	DATE: DEC 2023	

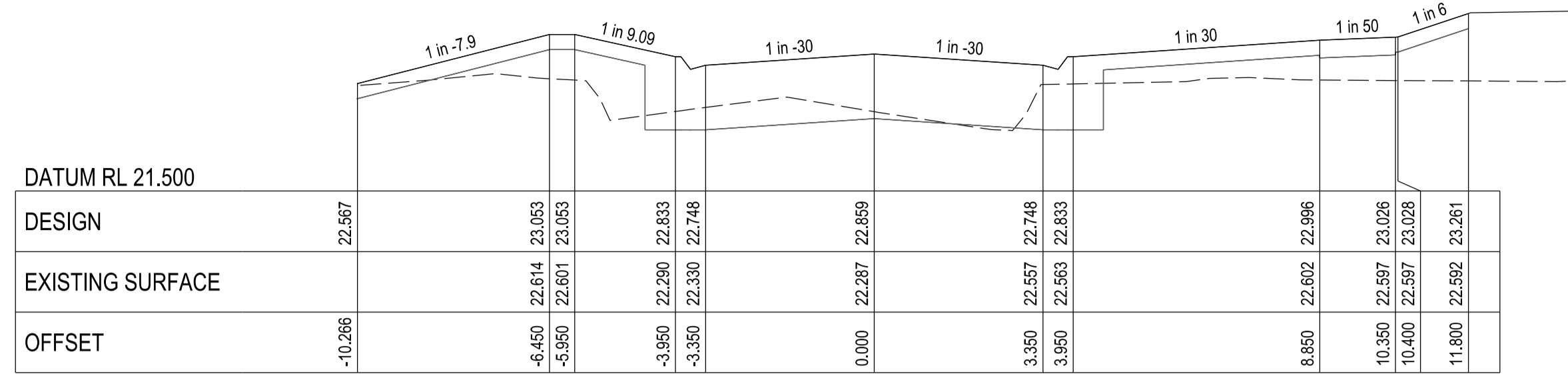


COUNCIL: CARDINIA SHIRE COUNCIL

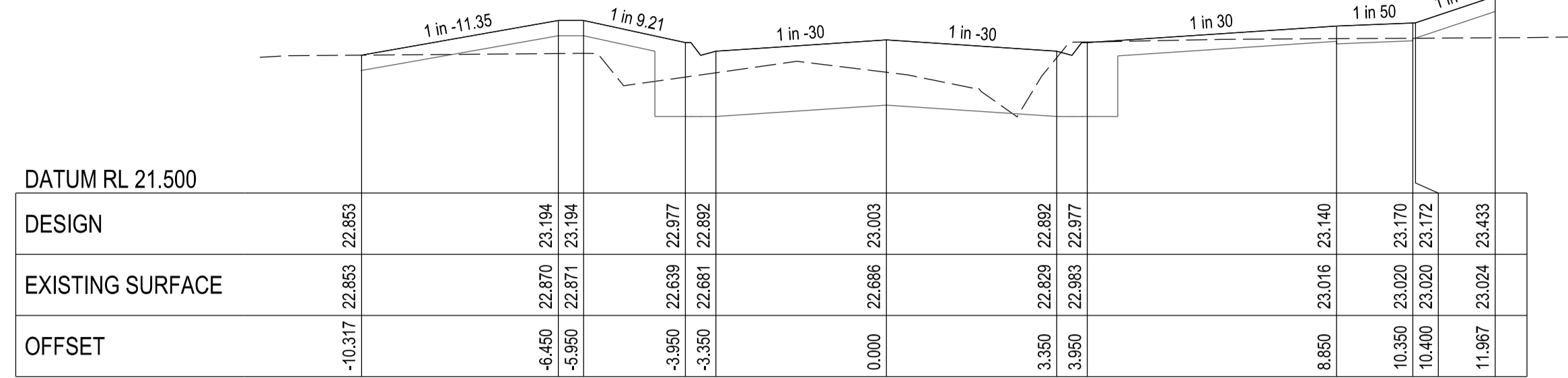
TITLE: 100 LECKY ROAD PTY LTD
BANYAN PLACE ESTATE - STAGE 6A
70-100 LECKY ROAD, OFFICER

LECKY ROAD LONGITUDINAL & CROSS SECTIONS - SHEET 1

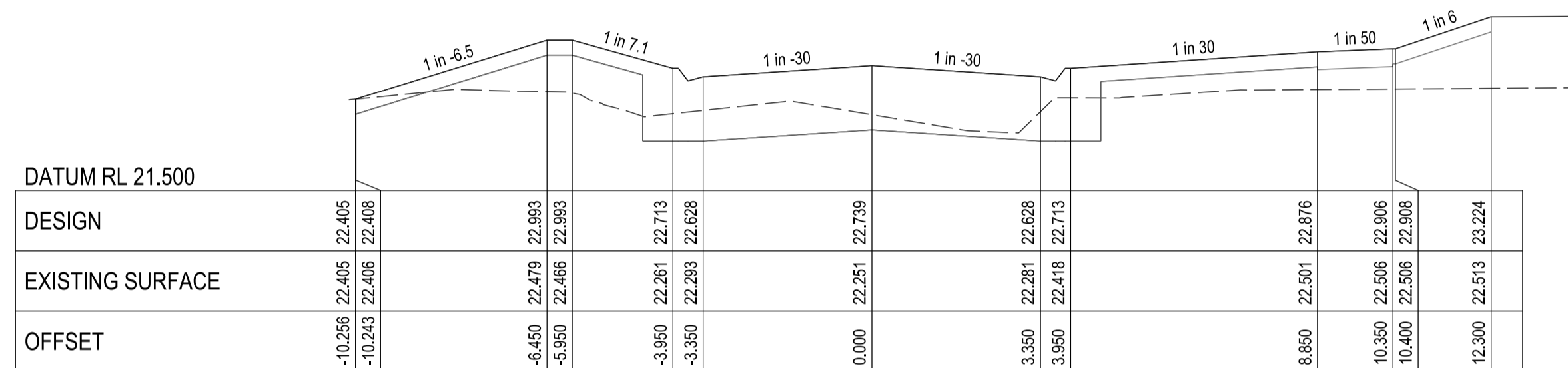
DRG NO. 1470_6A/R08	REV. E	SHEET 8 OF 21
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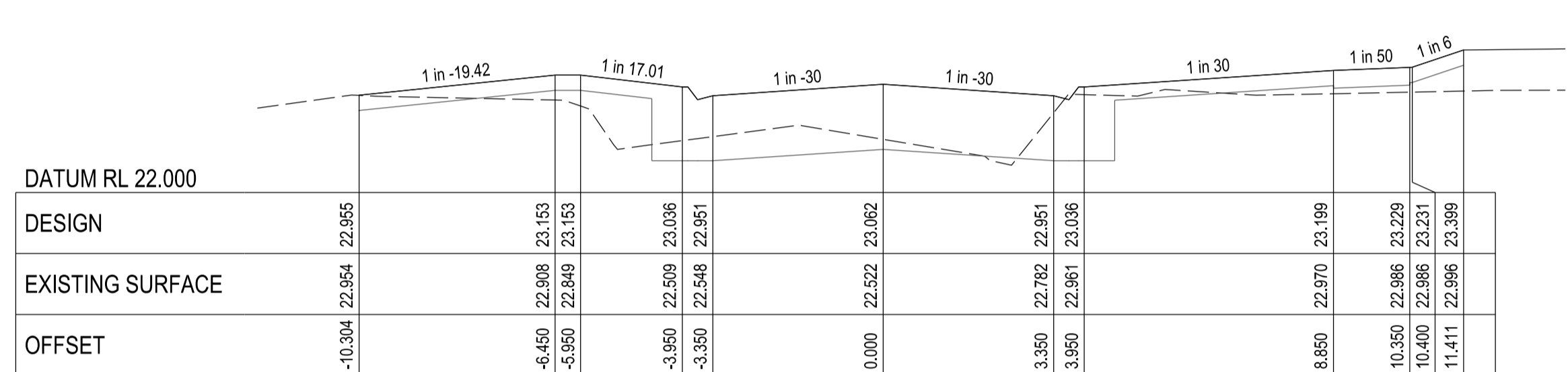
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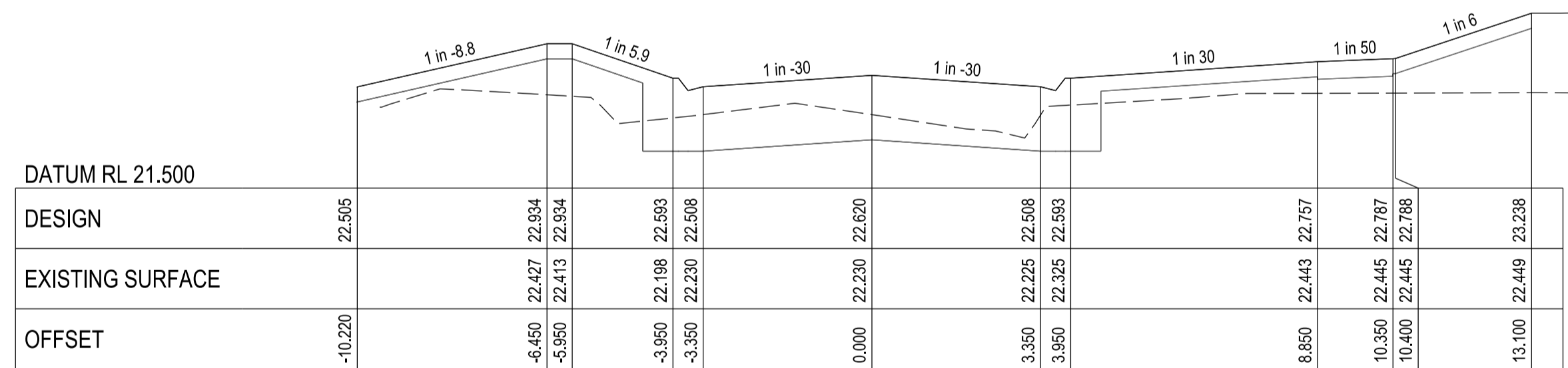
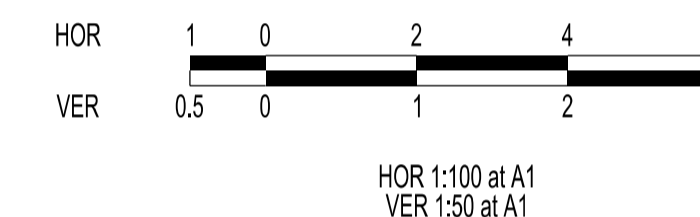
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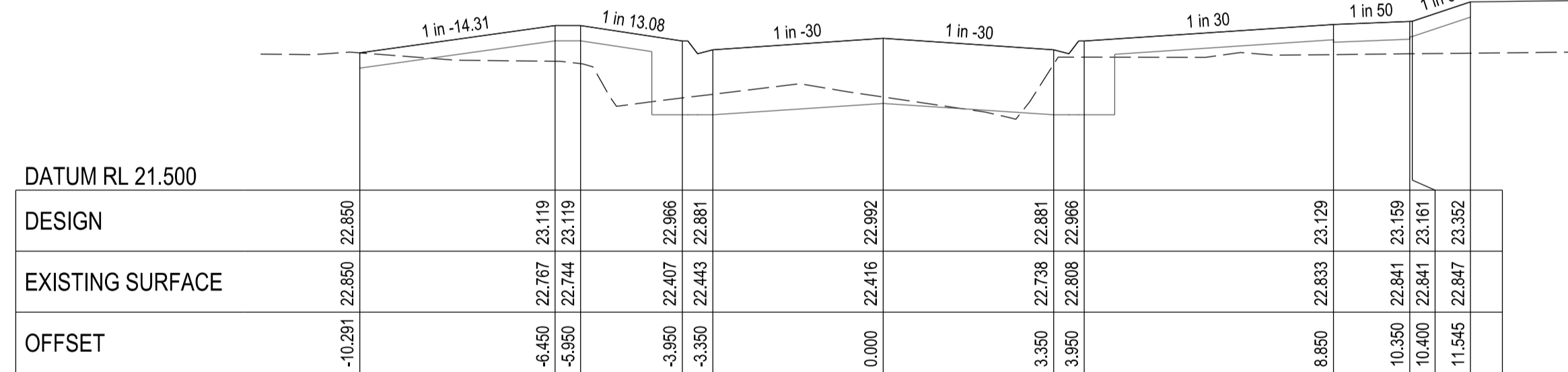
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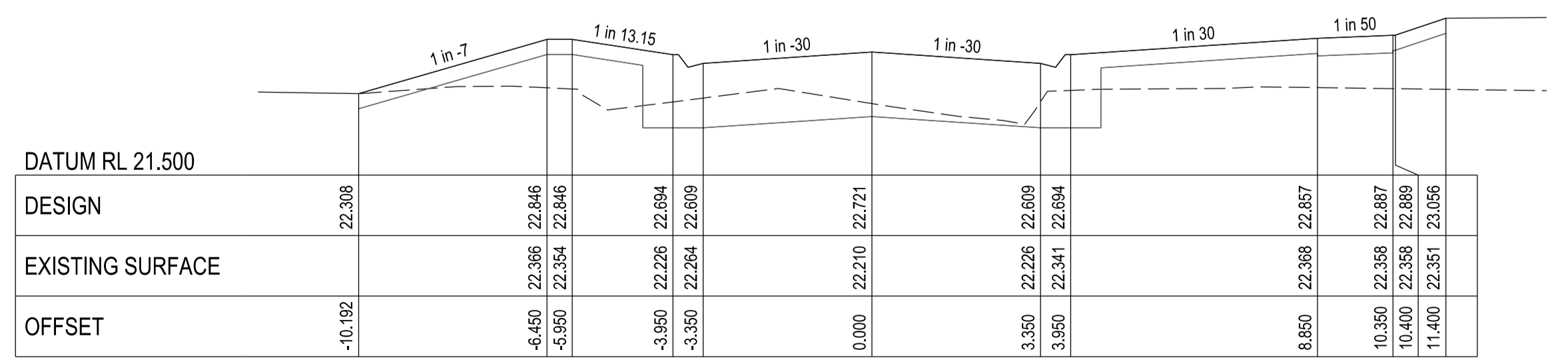
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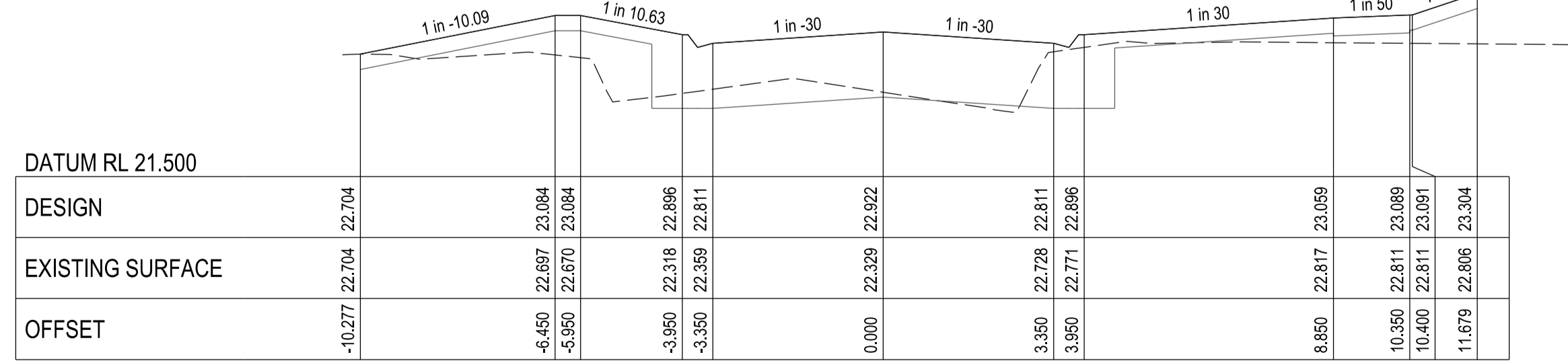
CHAINAGE 270.14



CHAINAGE 344.63



CHAINAGE 240.27



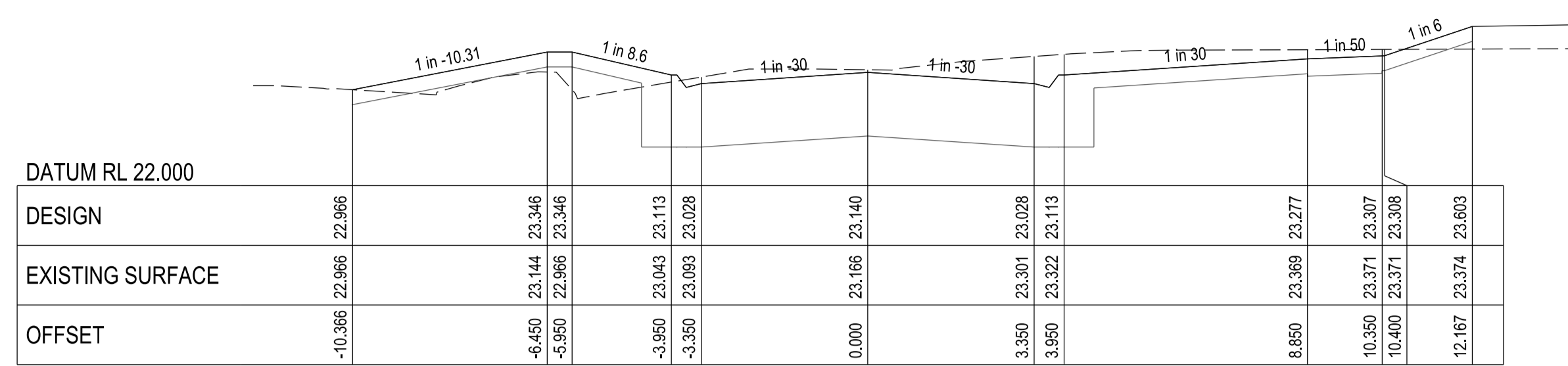
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VERSION DETAILS:			
REV	DATE	DESCRIPTION	STATUS
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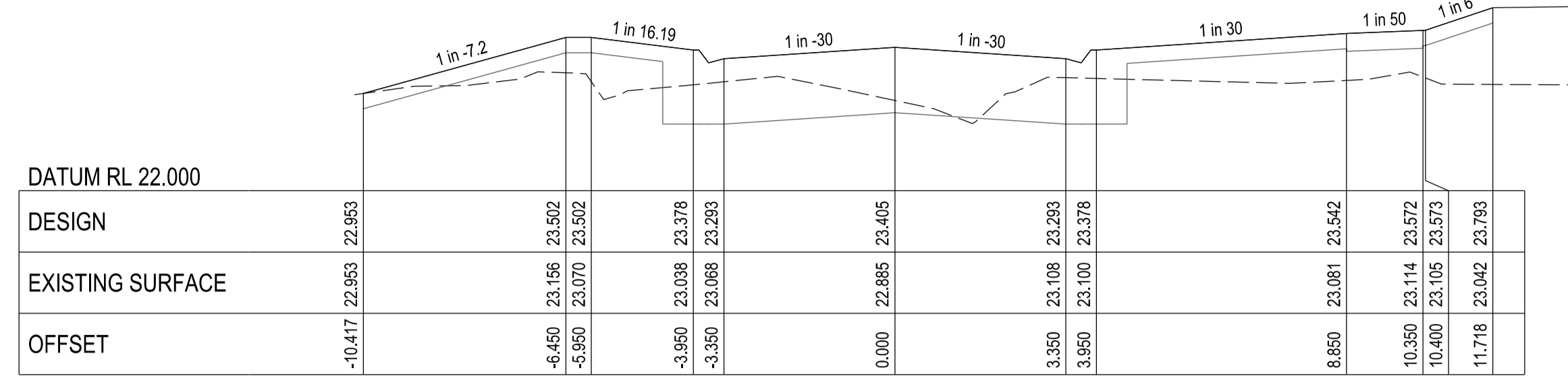
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DRAWN:	C.BAXTER	DATE:	DEC 2023
DESIGNED:	R.COLMAN	DATE:	DEC 2023
AUTHORISED:	R.BREWSTER	DATE:	DEC 2023



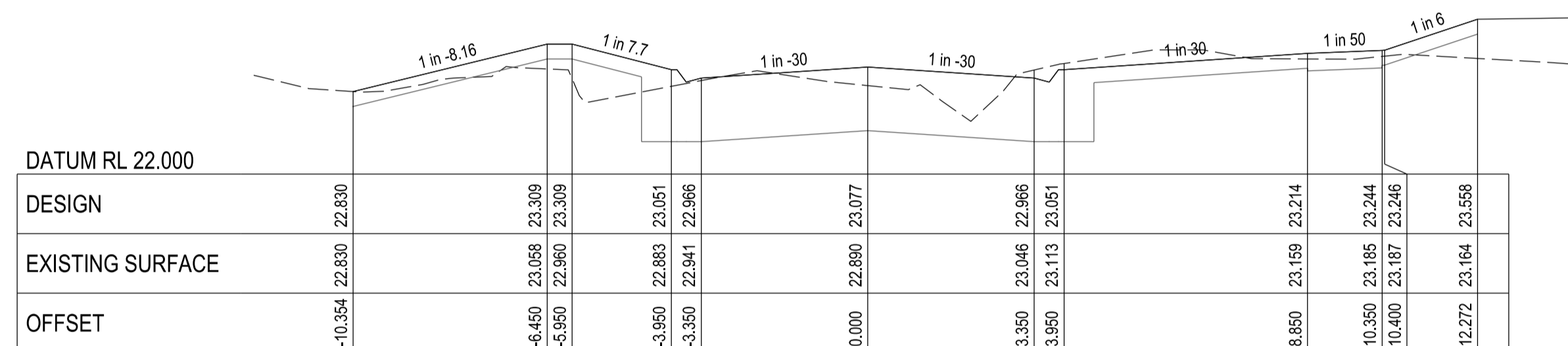
COUNCIL:	CARDINIA SHIRE COUNCIL	
TITLE:	100 LECKY ROAD PTY LTD BANYAN PLACE ESTATE - STAGE 6A 70-100 LECKY ROAD, OFFICER	
DRG NO.	1470_6A/R09	REV. E
		SHEET 9 OF 21



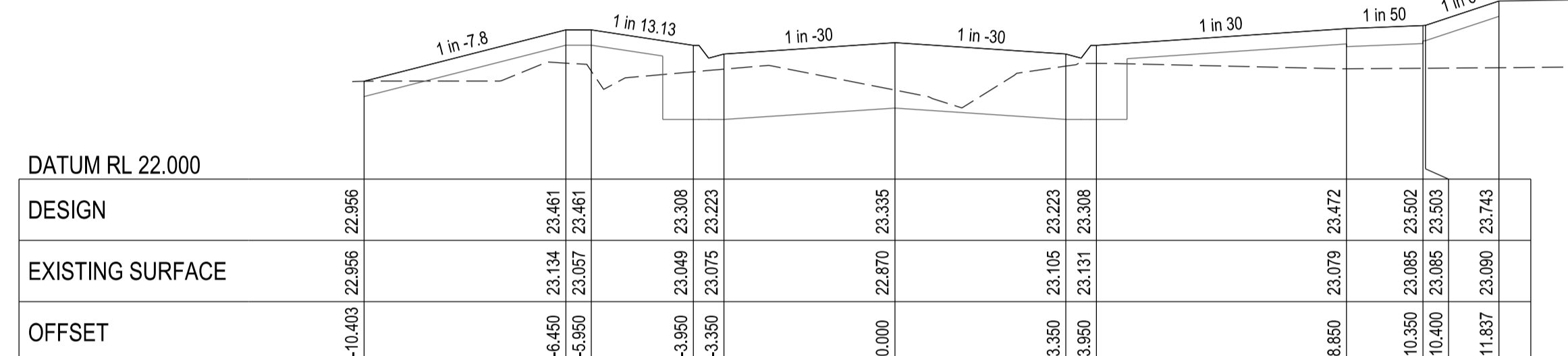
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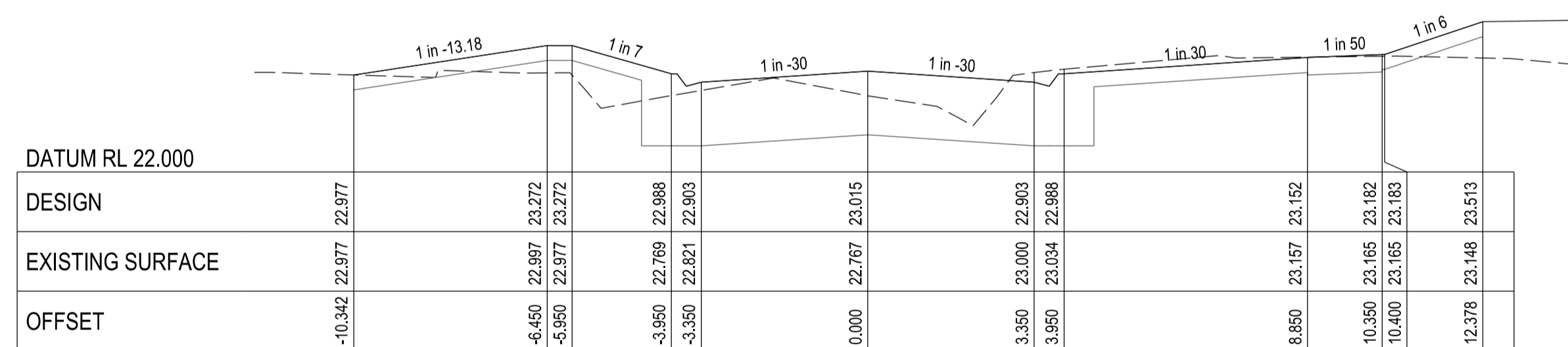
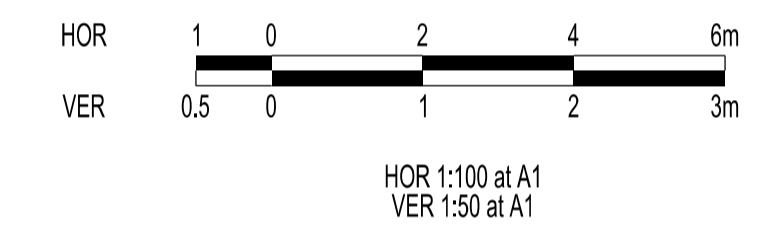
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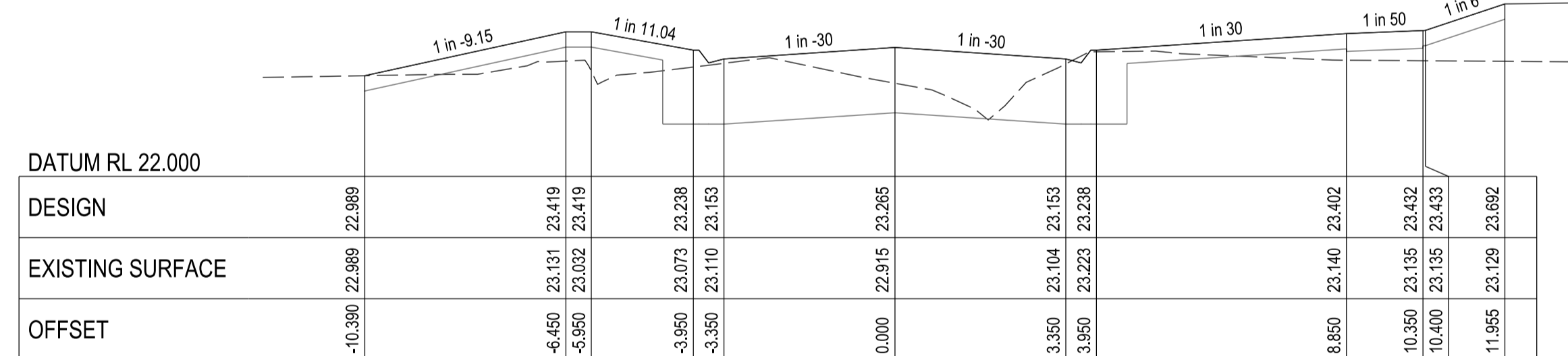
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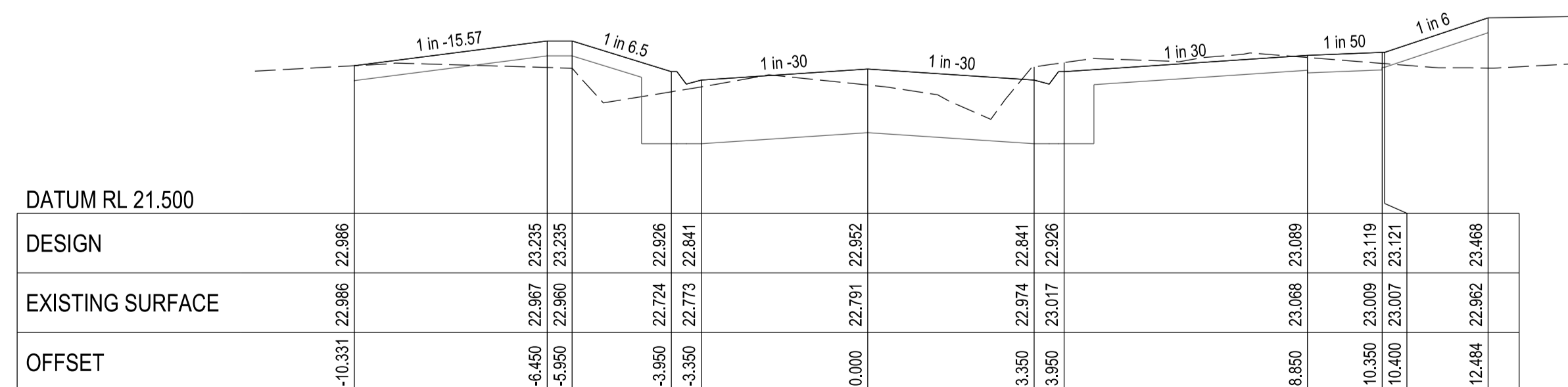
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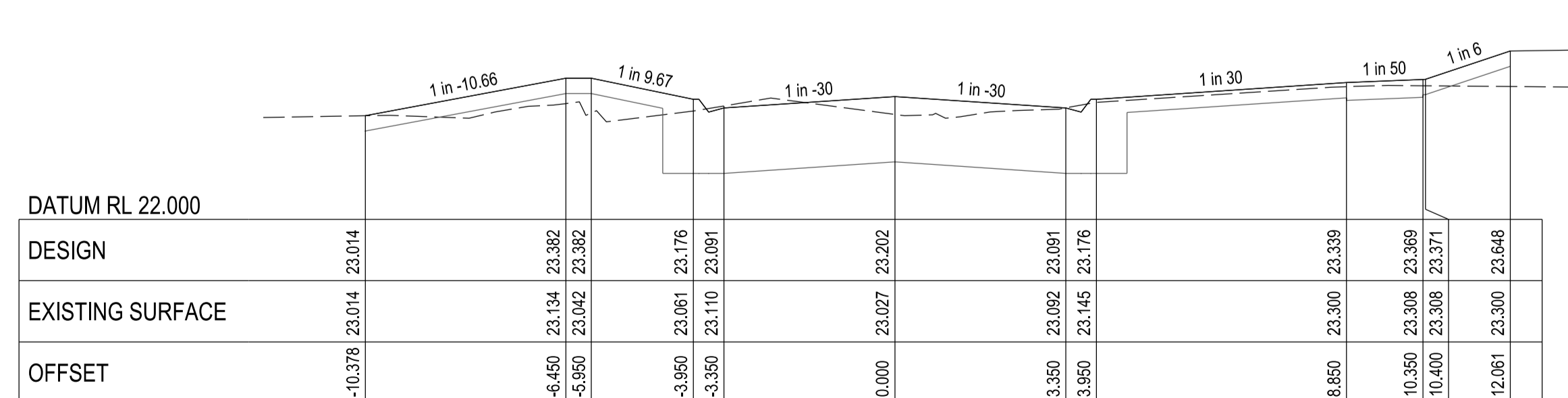
CHAINAGE 399.13



CHAINAGE 449.13



CHAINAGE 386.63



CHAINAGE 436.63

VERSION DETAILS:

REV	DATE	DESCRIPTION	STATUS
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FILENAME: P:\1470\1470_6A\IE2 - Design\6 - DGN\R10_St6A.dgn

DRAWN: C.BAXTER	DATE: DEC 2023	SCALE: AS SHOWN
DESIGNED: R.COLMAN	DATE: DEC 2023	DATE PRINTED: 12/12/2023
AUTHORISED: R.BREWSTER	DATE: DEC 2023	

CHARLTON DEGG
LAND DEVELOPMENT CONSULTANTS

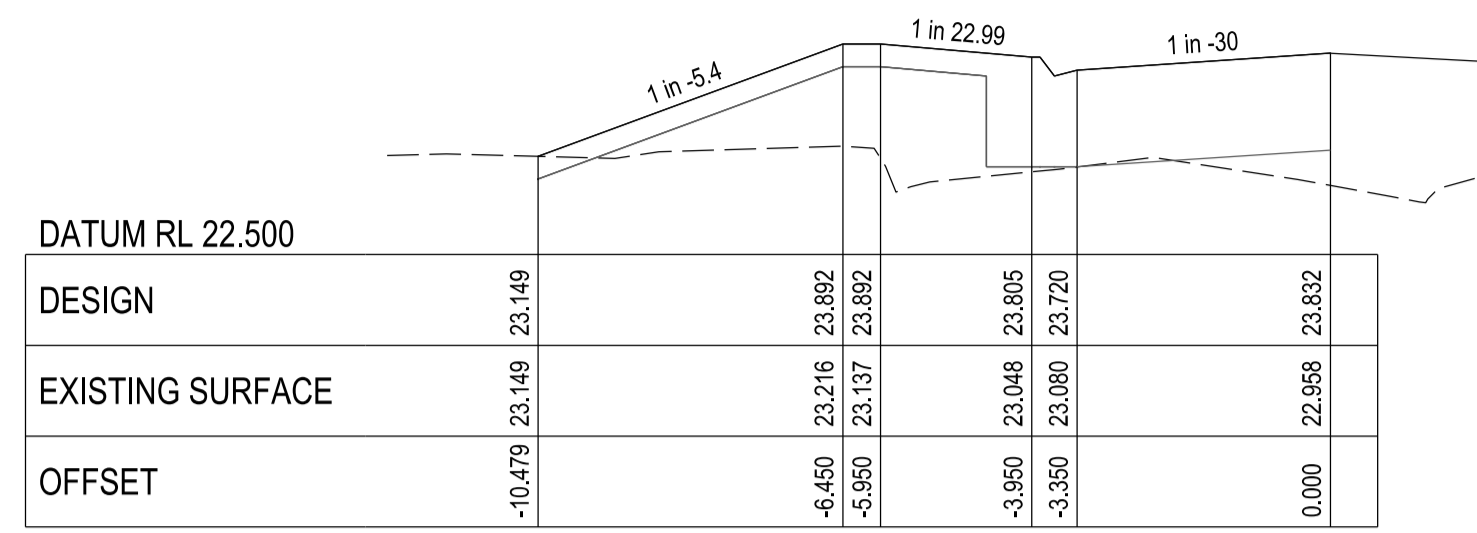
SUITE 1, LEVEL 1, 84 MT ELIZA WAY, MT ELIZA VIC 3930
www.charltondegg.com.au

COUNCIL: CARDINIA SHIRE COUNCIL

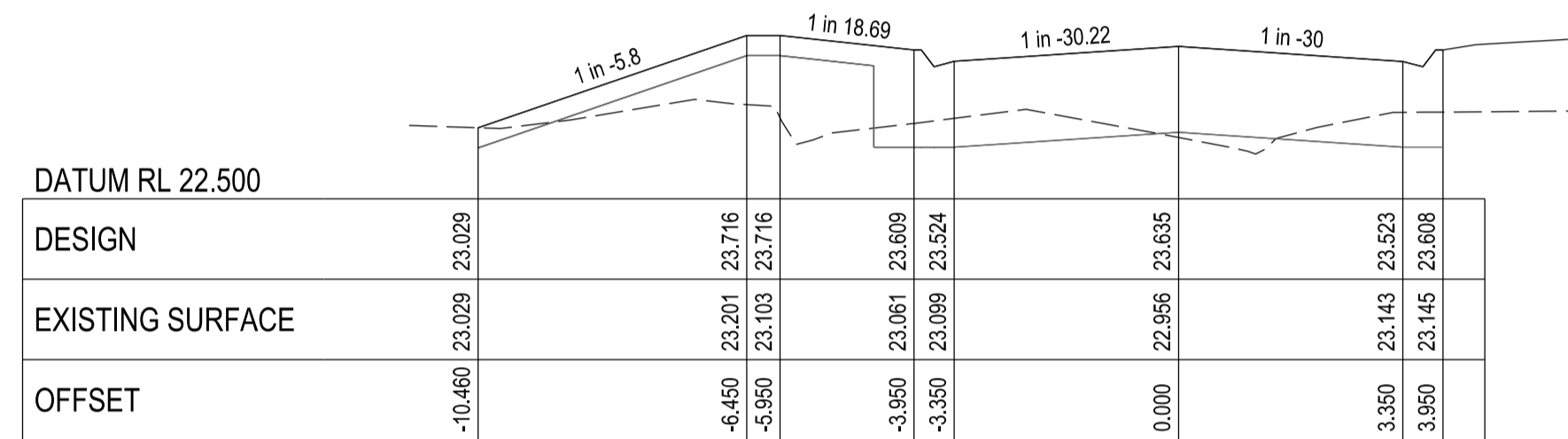
TITLE: 100 LECKY ROAD PTY LTD
BANYAN PLACE ESTATE - STAGE 6A
70-100 LECKY ROAD, OFFICER

LECKY ROAD CROSS SECTIONS - SHEET 3

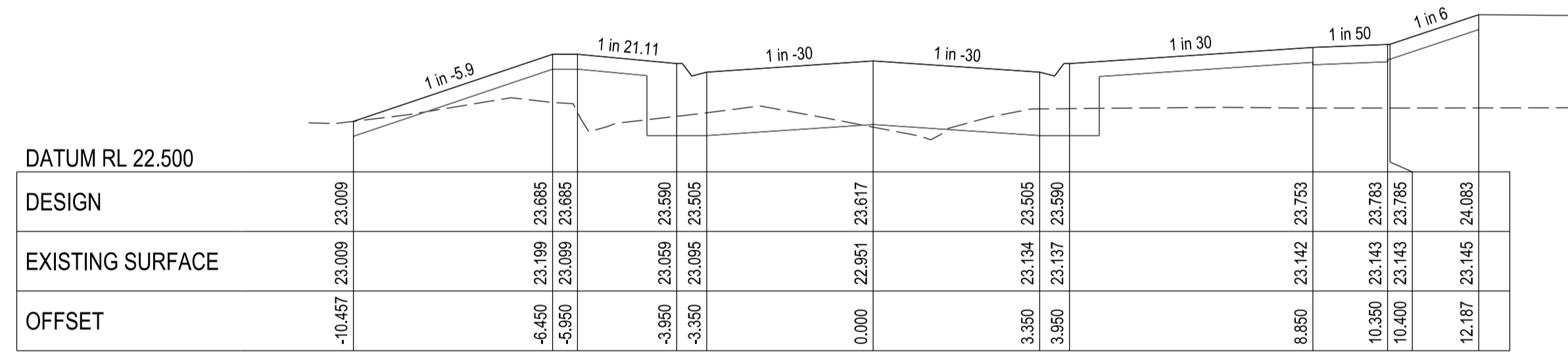
DRG NO. 1470_6A/R10	REV. E	SHEET 10 OF 21
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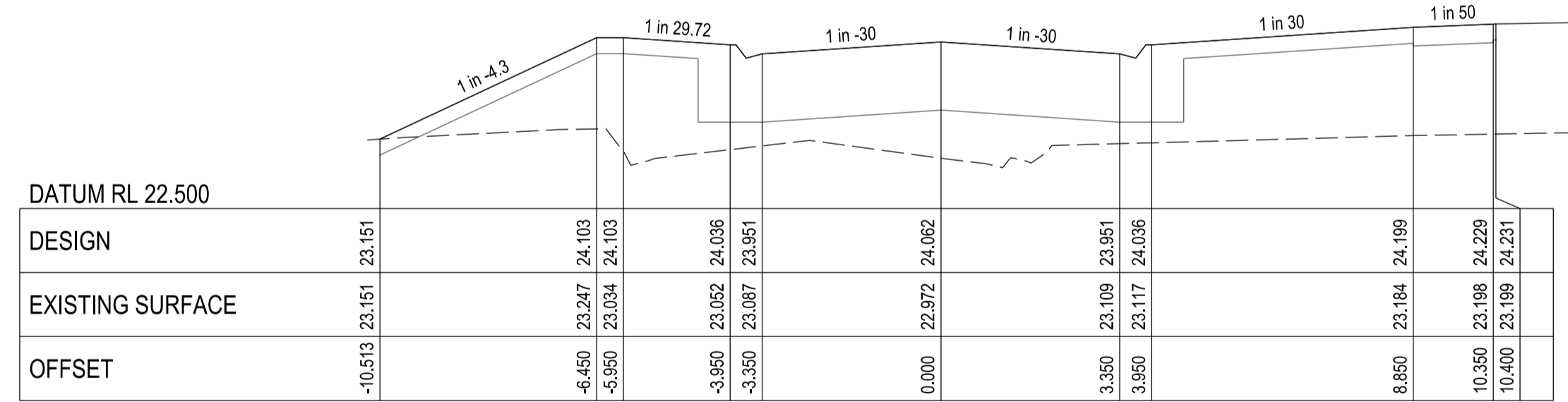
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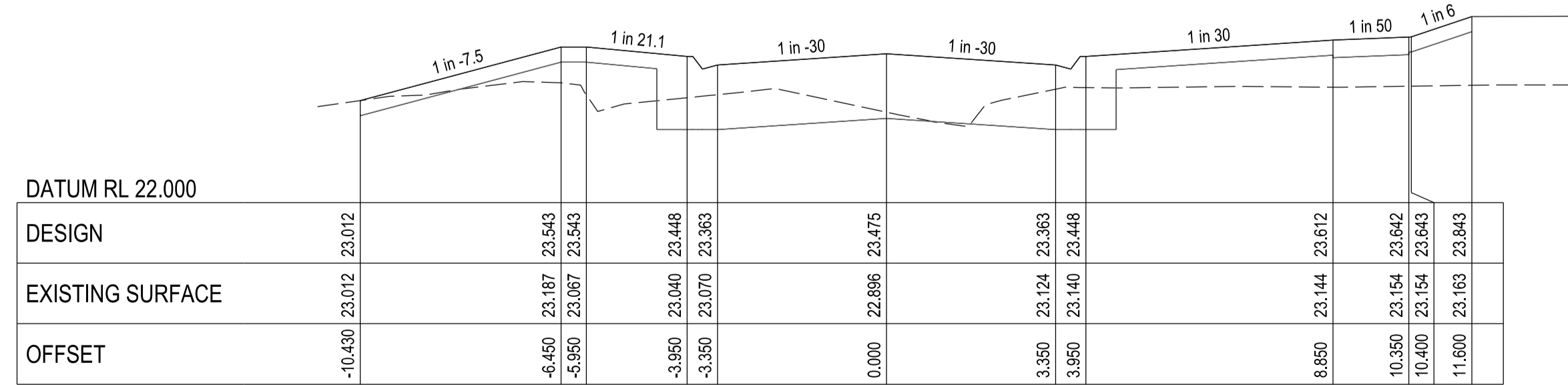
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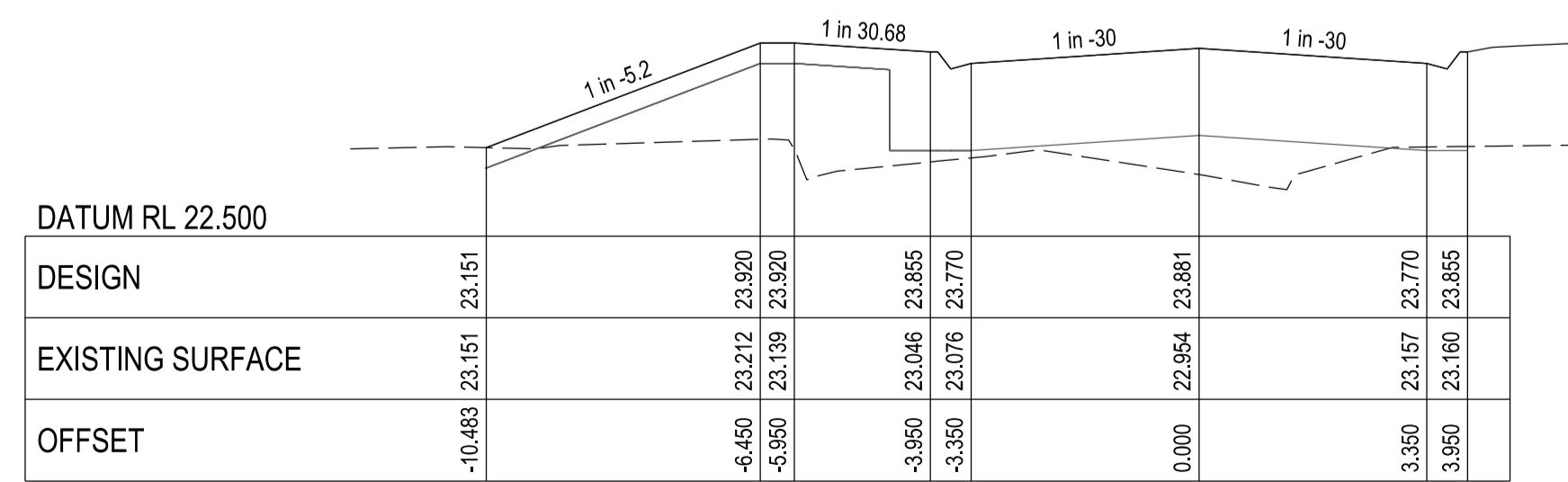
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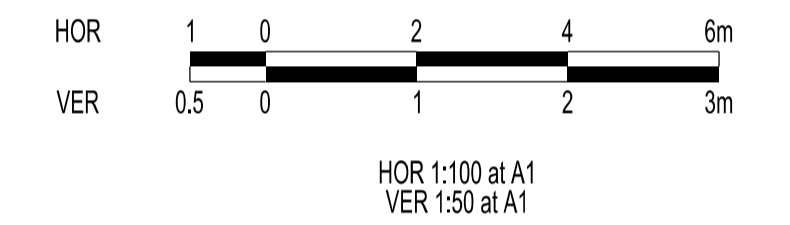
CHAINAGE 578.63



CHAINAGE 491.13



CHAINAGE 546.68



VERSION DETAILS:

REV	DATE	DESCRIPTION	STATUS
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FILENAME: P:\1470\1470_6A\IE2 - Design\6 - DGN\11_St6A.dgn

DRAWN:	C.BAXTER	DATE:	DEC 2023	SCALE:	AS SHOWN
DESIGNED:	R.COLMAN	DATE:	DEC 2023	DATE PRINTED:	12/12/2023
AUTHORISED:	R.BREWSTER	DATE:	DEC 2023		



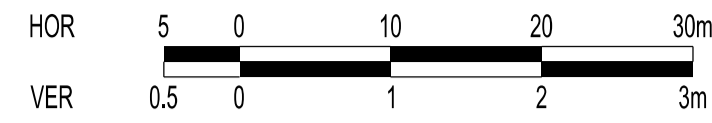
SUITE 1, LEVEL 1, 84 MT ELIZA WAY, MT ELIZA VIC 3930
www.charltondegg.com.au

COUNCIL:
CARDINIA SHIRE COUNCIL

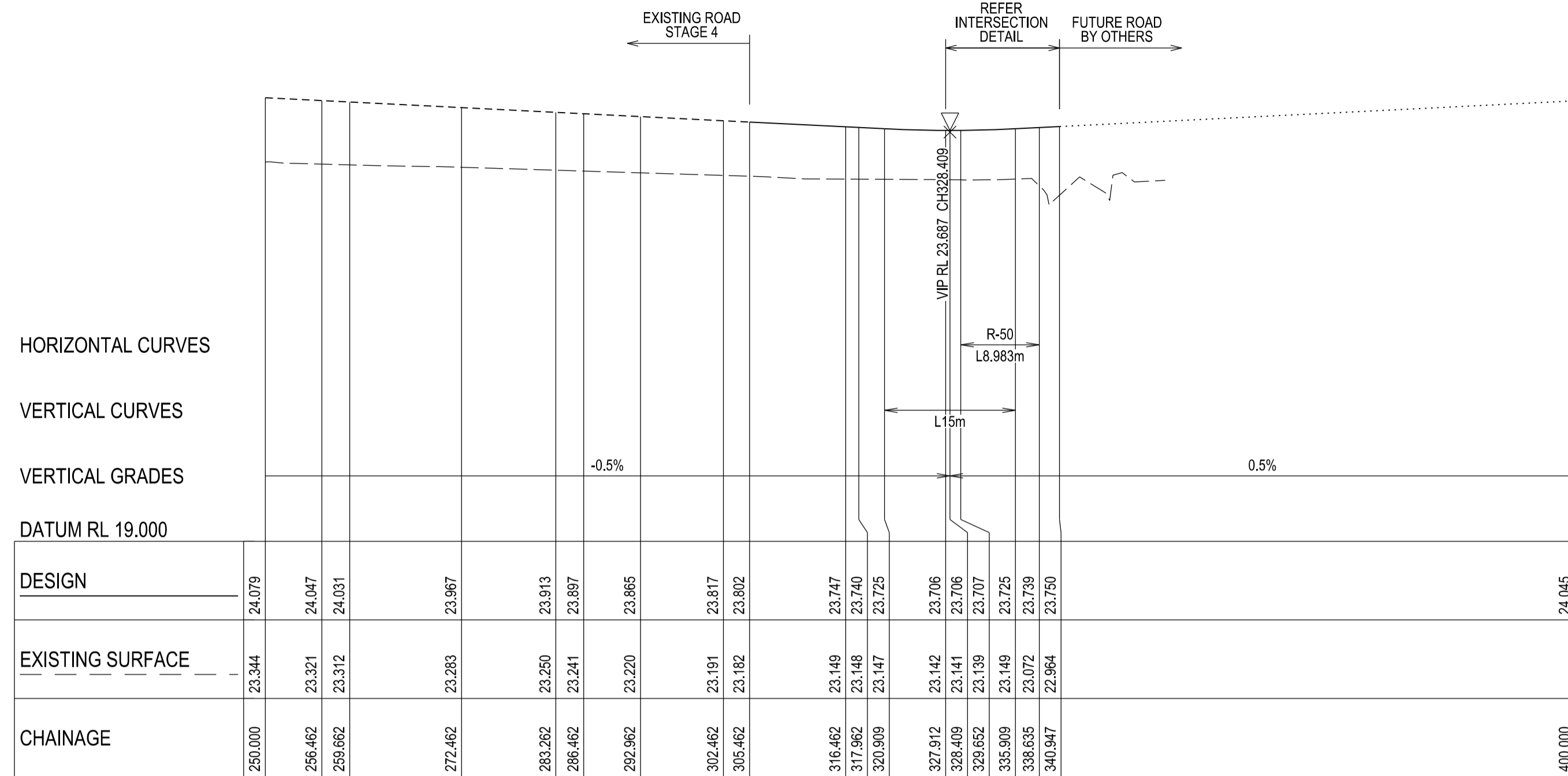
TITLE:
100 LECKY ROAD PTY LTD
BANYAN PLACE ESTATE - STAGE 6A
70-100 LECKY ROAD, OFFICER

LECKY ROAD CROSS SECTIONS - SHEET 4

DRG NO. 1470_6A/R11	REV. E	SHEET 11 OF 21
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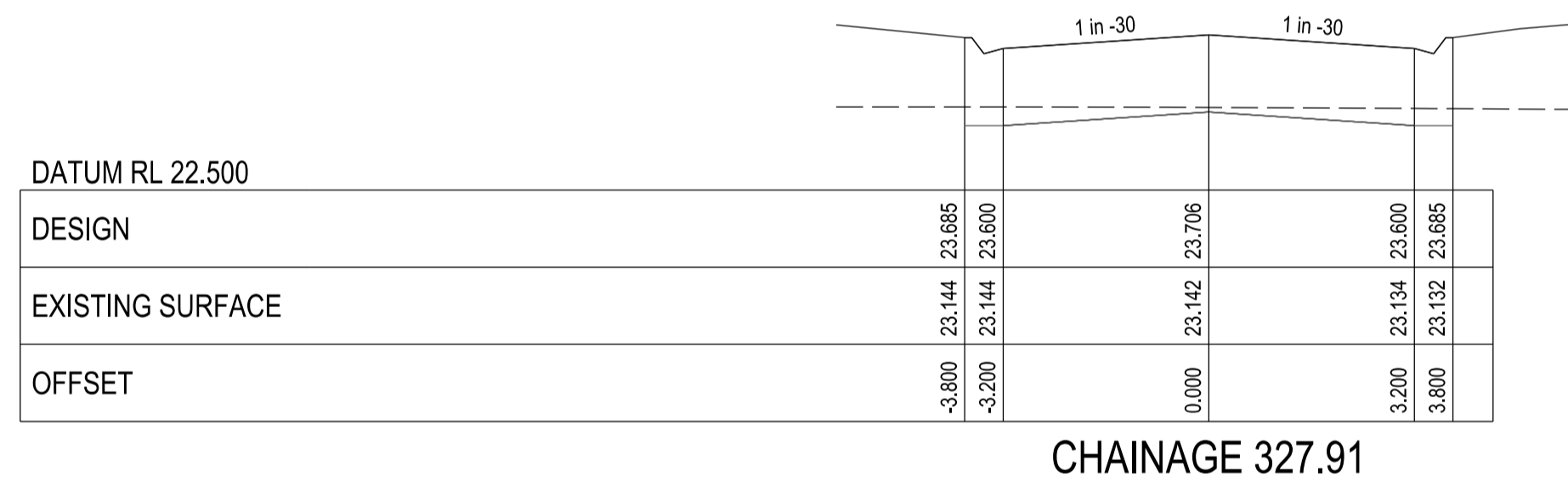


HOR 1:500 at A1
VER 1:50 at A1

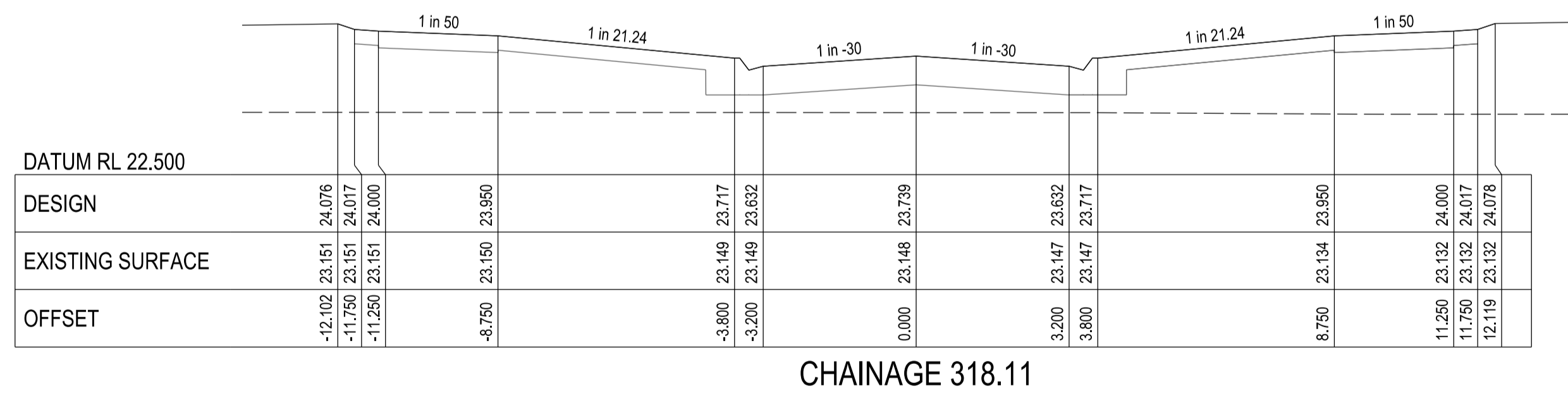


TULK STREET - LONGITUDINAL SECTION

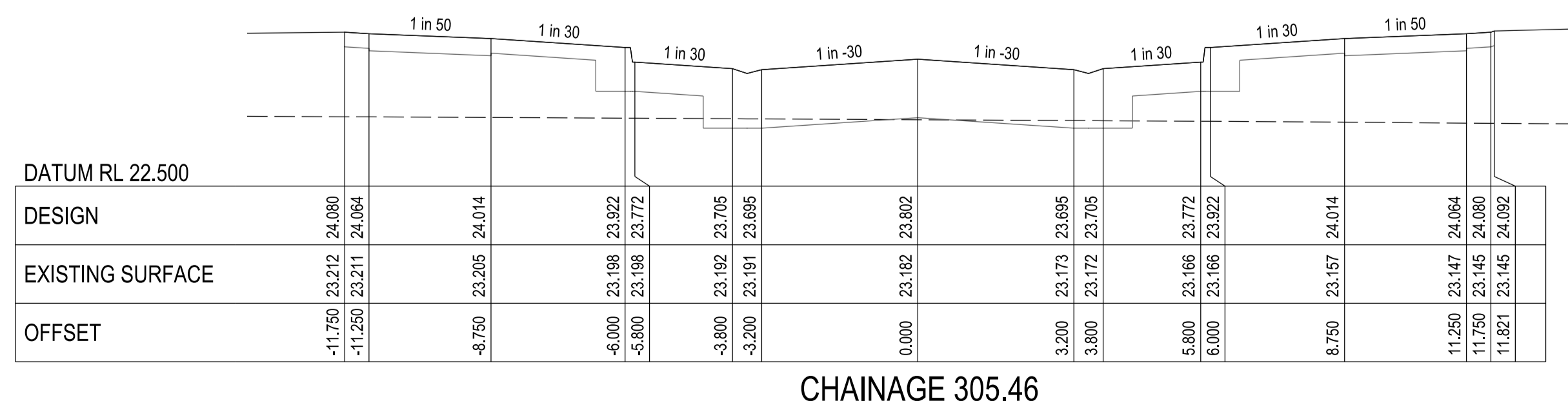
A1 HORZ SCALE 1:500
A1 VERT SCALE 1:50



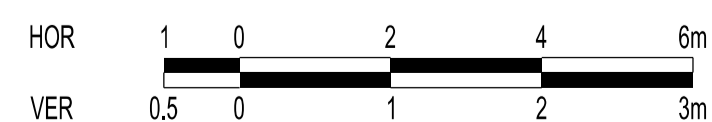
CHAINAGE 327.91



CHAINAGE 318.11



CHAINAGE 305.46



HOR 1:100 at A1
VER 1:50 at A1

VERSION DETAILS:

REV	DATE	DESCRIPTION	STATUS
A	06/12/2022	PRELIMINARY ISSUE TO COUNCIL	PRELIMINARY
B	09/01/2023	MINOR AMENDMENTS TO PAVEMENT DETAILS AND UPDATED PIT SCHEDULE	PRELIMINARY
C	10/08/2023	ISSUED FOR CONSTRUCTION	IFC
D	27/09/2023	DRAINAGE LINE 65 AMENDED	IFC
E	12/12/2023	LOT 657 DRIVEWAY SWAPPED TO OTHER SIDE	IFC

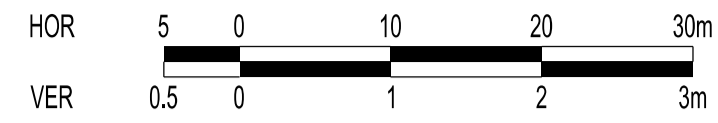
FILENAME: P:\1470\1470_6A\IE2 - Design\6 - DGN\12_St6A.dgn

DRAWN:	C.BAXTER	DATE:	DEC 2023	SCALE:	AS SHOWN
DESIGNED:	R.COLMAN	DATE:	DEC 2023	DATE PRINTED:	12/12/2023
AUTHORISED:	R.BREWSTER	DATE:	DEC 2023		

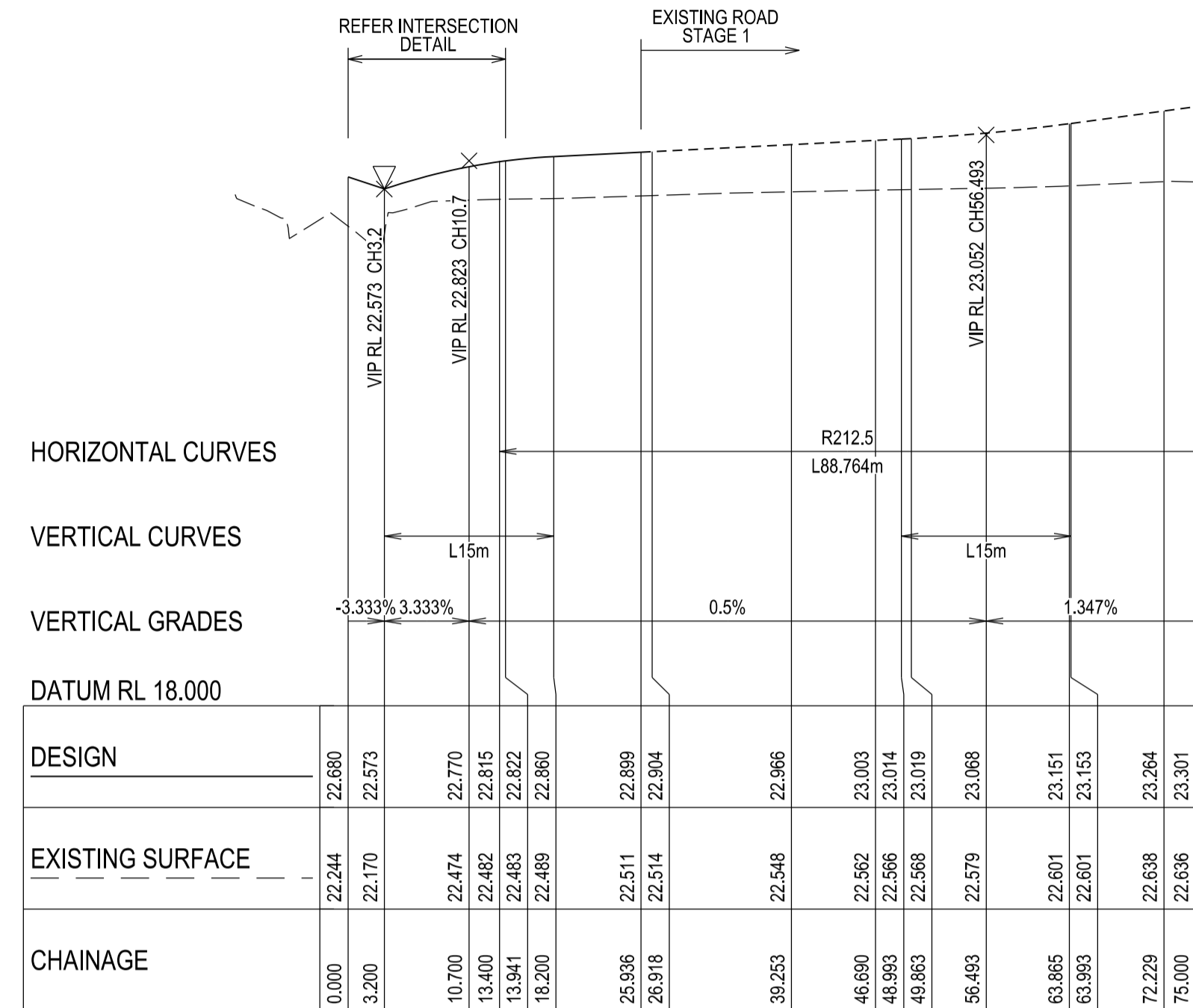


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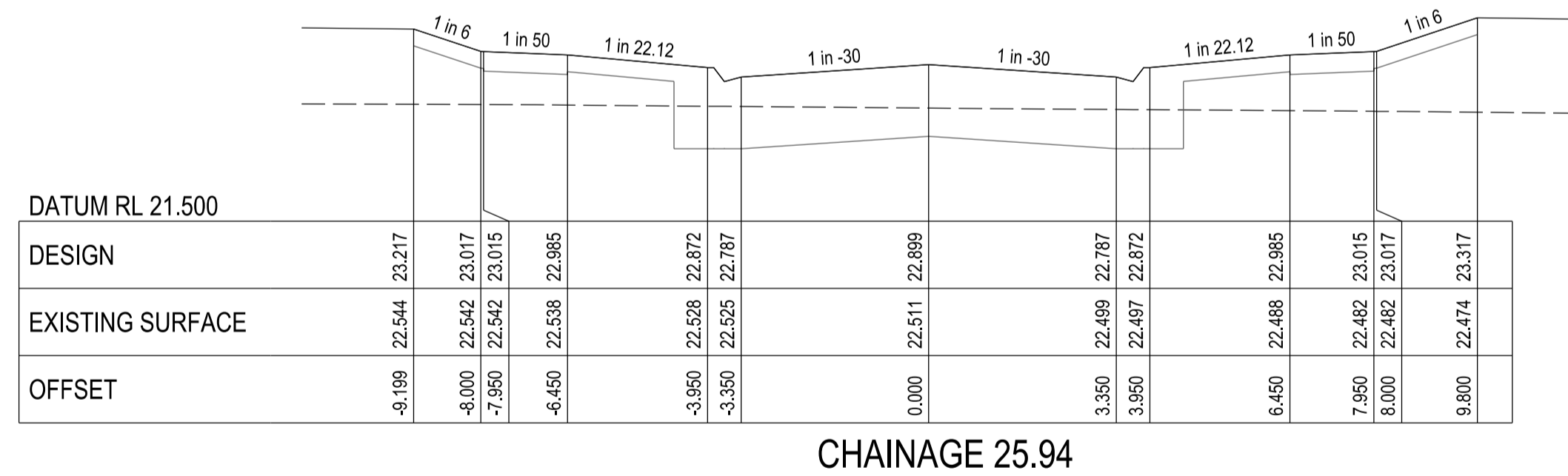
COUNCIL:	CARDINIA SHIRE COUNCIL			
TITLE:	100 LECKY ROAD PTY LTD BANYAN PLACE ESTATE - STAGE 6A 70-100 LECKY ROAD, OFFICER			
TULK STREET LONGITUDINAL & CROSS SECTIONS				
DRG NO.	1470_6A/R12	REV.	E	SHEET 12 OF 21



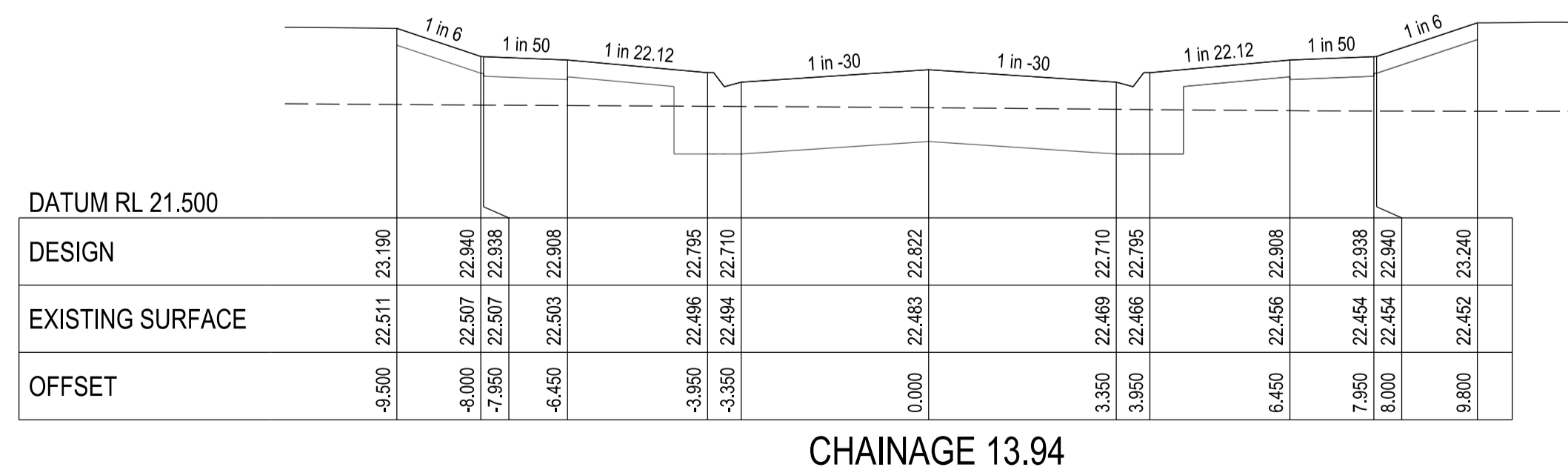
HOR 1:500 at A1
VER 1:50 at A1



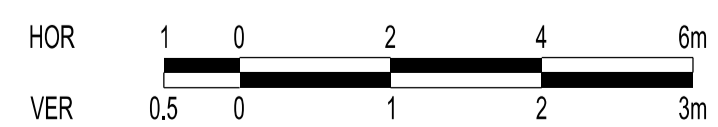
EVERLASTING ROAD - LONGITUDINAL SECTION
A1 HORZ SCALE 1:500
A1 VERT SCALE 1:50



CHAINAGE 25.94



CHAINAGE 13.94



HOR 1:100 at A1
VER 1:50 at A1

VERSION DETAILS:

REV	DATE	DESCRIPTION	STATUS
A	06/12/2022	PRELIMINARY ISSUE TO COUNCIL	PRELIMINARY
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D	27/09/2023	DRAINAGE LINE 65 AMENDED	IFC
E	12/12/2023	LOT 657 DRIVEWAY SWAPPED TO OTHER SIDE	IFC

FILENAME: P:\1470\1470_6A\IE2 - Design\6 - DGN\13_St6A.dgn

DRAWN:	C.BAXTER	DATE:	DEC 2023	SCALE:	AS SHOWN
DESIGNED:	R.COLMAN	DATE:	DEC 2023	DATE PRINTED:	12/12/2023
AUTHORISED:	R.BREWSTER	DATE:	DEC 2023		



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COUNCIL:
CARDINIA SHIRE COUNCIL

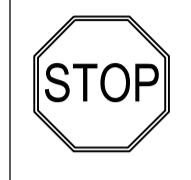
TITLE:
100 LECKY ROAD PTY LTD
BANYAN PLACE ESTATE - STAGE 6A
70-100 LECKY ROAD, OFFICER

EVERLASTING ROAD LONGITUDINAL & CROSS SECTIONS

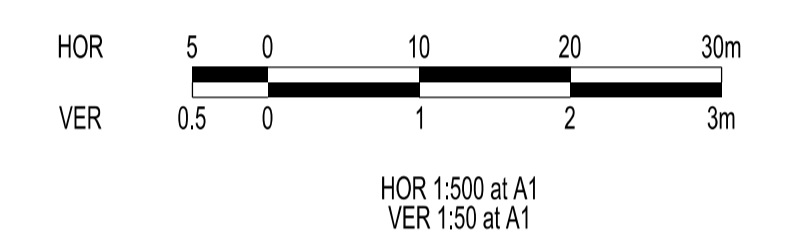
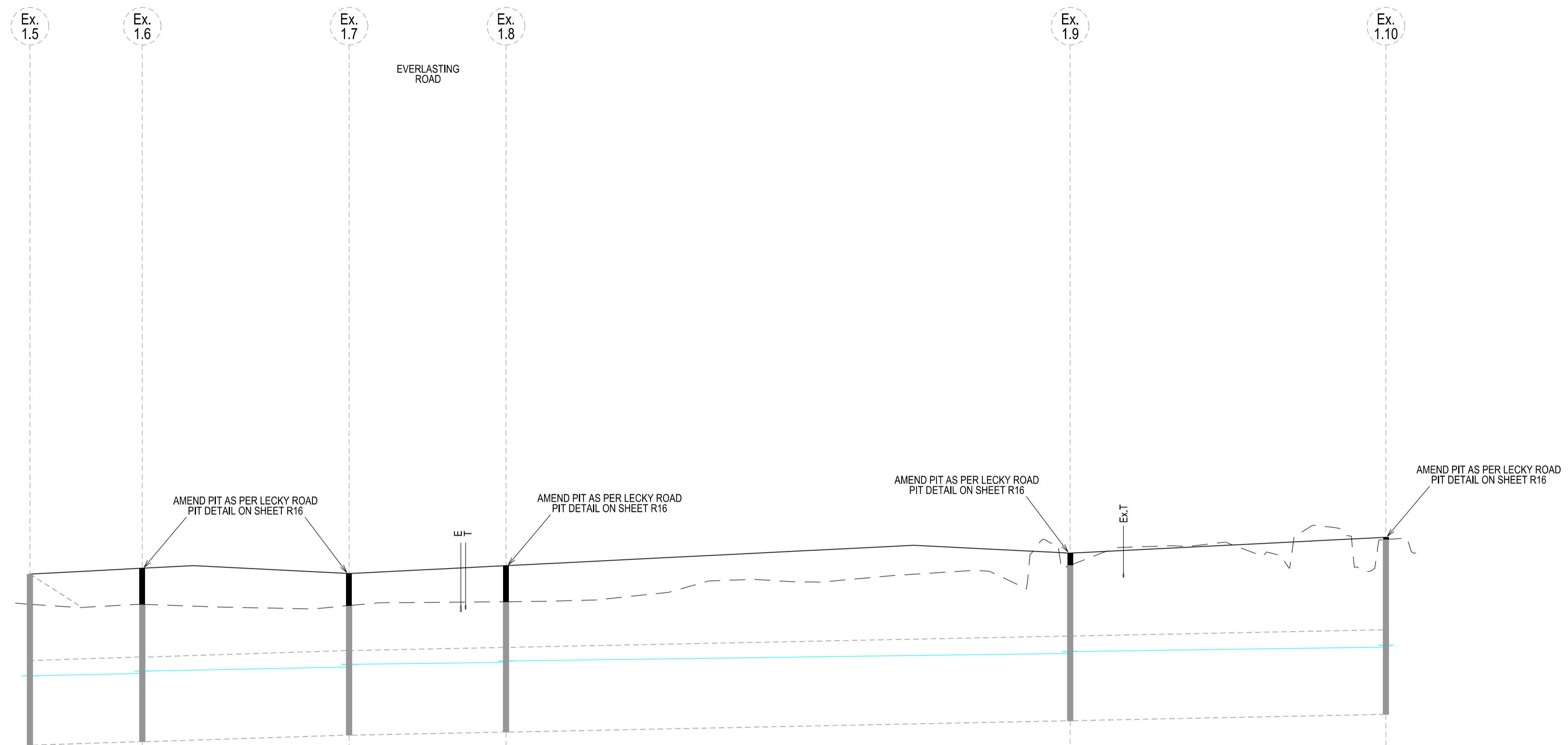
DRG NO. 1470_6A/R13	REV. E	SHEET 13 OF 21
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WARNING
BEWARE OF UNDERGROUND SERVICES
 THE LOCATIONS OF UNDERGROUND SERVICES ARE APPROXIMATE ONLY AND THEIR EXACT POSITION SHOULD BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES ARE SHOWN.

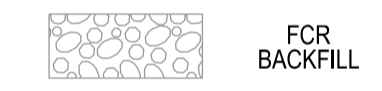
Major Cables exist in the area, if your activities are within Telstra encroachment distances (see duty of care) contact 03 9632 9961 at least 2 business days before starting activity.



LOCATION OF WATER, GAS, ELECTRICITY AND TELECOMMUNICATION SERVICES ARE INDICATIVE ONLY



LEGEND



PIPE GRADE (1 in) 1 in 320 1 in 320 1 in 500 1 in 500 1 in 500
 PIPE SIZE (mm) 1350 1350 1350 1350 1350
 PIPE CURVE RADIUS (m)
 PIPE CLASS/TYPE Class=RCP Class=RCP Class=RCP Class=RCP Class=RCP
 Vcap - CAPACITY VELOCITY (m/s) Vcap=2.09 Vcap=2.09 Vcap=1.67 Vcap=1.67 Vcap=1.67
 Q - PIPE FLOW (m3/s) Q=2.631 Q=2.606 Q=2.009 Q=2.053 Q=2.053
 Qcap - CAPACITY FLOW (m3/s) Qcap=2.985 Qcap=2.985 Qcap=2.388 Qcap=2.388 Qcap=2.388

	13.00					
BACKFILL TYPE	FCR BACKFILL					
COVER (& NATURAL SURFACE) LEVEL (---)	22.511 (22.030)	22.606 (22.028)	22.522 (22.009)	22.646 (22.070)	22.846 (22.652)	23.098 (23.064)
DEPTH TO INVERT	2.728	2.767	2.580	2.654	2.674	2.825
HYDRAULIC GRADE LINE	20.855 20.890	20.927 20.964	21.029 21.073	21.104 21.126	21.246 21.277	21.346 21.375
INVERT LEVEL	19.783	19.839	19.942	19.992	20.173	20.273
PIPE CHAINAGE	86.149	104.081	137.099	162.149	262.199	302.592
LENGTH	(17.932)	(33.018)	(25.050)	(90.049)	(50.394)	

VERSION DETAILS:

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A	06/12/2022	PRELIMINARY ISSUE TO COUNCIL	PRELIMINARY
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D	27/09/2023	DRAINAGE LINE 65 AMENDED	IFC
E	12/12/2023	LOT 657 DRIVEWAY SWAPPED TO OTHER SIDE	IFC

FILENAME: P:\1470\1470_6A\IE2 - Design\6 - DGN\14_S16A.dgn

DRAWN: C.BAXTER	DATE: DEC 2023	SCALE: AS SHOWN
DESIGNED: R.COLMAN	DATE: DEC 2023	DATE PRINTED: 12/12/2023
AUTHORISED: R.BREWSTER	DATE: DEC 2023	



COUNCIL: CARDINIA SHIRE COUNCIL

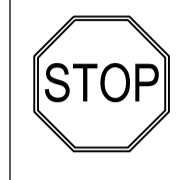
TITLE: 100 LECKY ROAD PTY LTD
 BANYAN PLACE ESTATE - STAGE 6A
 70-100 LECKY ROAD, OFFICER

DRAINAGE LONGITUDINAL SECTIONS - SHEET 1

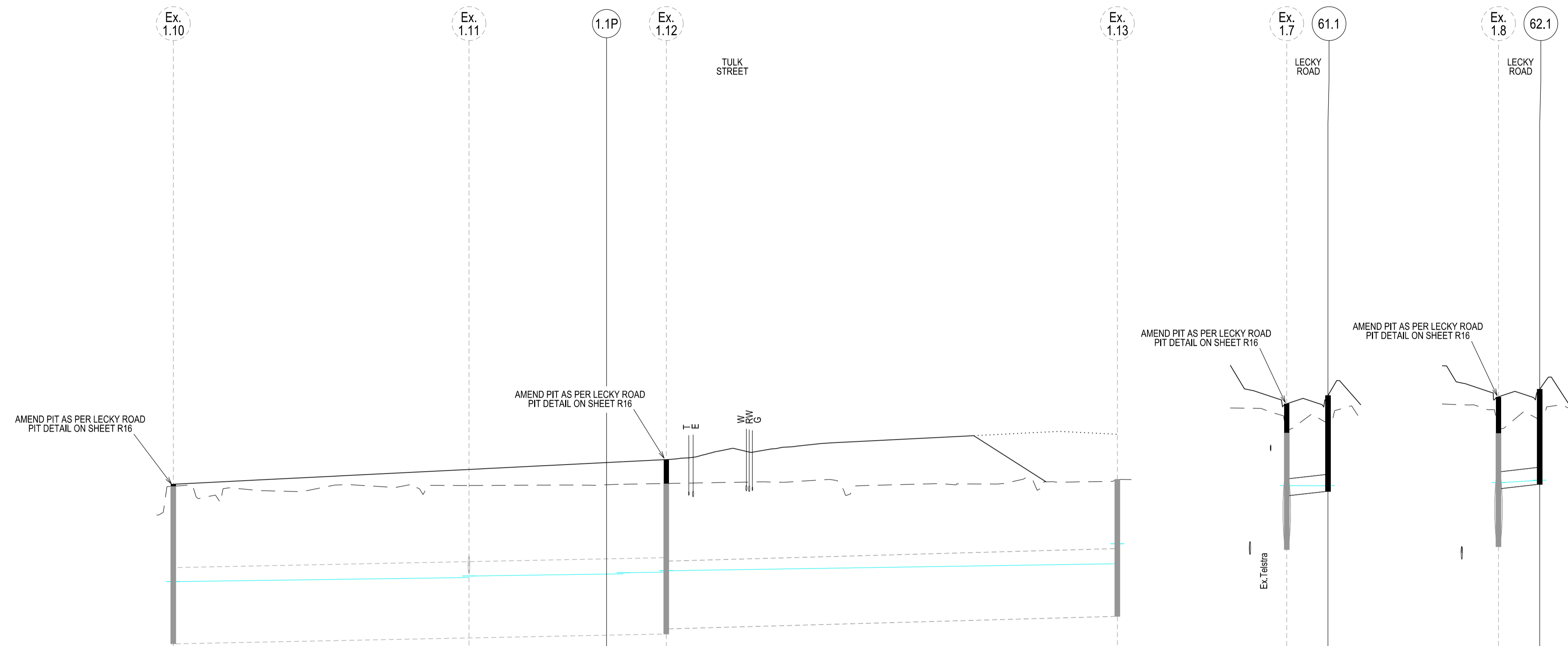
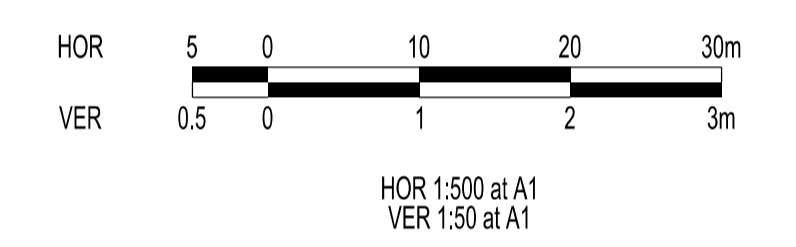
DRG NO. 1470_6A/R14	REV. E	SHEET 14 OF 21
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WARNING
BEWARE OF UNDERGROUND SERVICES
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LOCATION OF WATER, GAS, ELECTRICITY AND TELECOMMUNICATION SERVICES ARE INDICATIVE ONLY



LEGEND
 FCR BACKFILL

PIPE GRADE (1 in) 1 in 500
 PIPE SIZE (mm) 1350
 PIPE CURVE RADIUS (m) 1350
 PIPE CLASS/TYPE Class=RCP
 Vcap - CAPACITY VELOCITY (m/s) Vcap=1.67
 Q - PIPE FLOW (m3/s) Q=1.879
 Qcap - CAPACITY FLOW (m3/s) Qcap=2.388

	13.00						
DATUM RL	13.00						
BACKFILL TYPE							
COVER (& NATURAL SURFACE) LEVEL (- - - - -)	23.098 (23.064)	23.360 (23.076)	23.482 (23.089)	23.535 (23.111)	23.982 (23.185)		
DEPTH TO INVERT	2.825	2.992	3.085	3.087	3.223	3.143	
HYDRAULIC GRADE LINE	21.346 21.375	21.448 21.475	21.431 21.448	21.543 21.568	21.690 22.045	21.685	
INVERT LEVEL	20.273 20.273	20.378 20.378	20.426 20.426	20.447 20.539	20.759 20.838	20.596	
PIPE CHAINAGE	302.592	354.951	379.320	389.862	410.745		
LENGTH	(52.358)	(24.369)	(10.573)		(79.881)		

	11.00						
DATUM RL	11.00						
BACKFILL TYPE							
COVER (& NATURAL SURFACE) LEVEL (- - - - -)	22.522 (22.009)	22.646 (22.070)	22.646 (22.070)	22.646 (22.070)	22.646 (22.070)	22.646 (22.070)	22.646 (22.070)
DEPTH TO INVERT	1.625	1.625	1.625	1.625	1.625	1.625	1.625
HYDRAULIC GRADE LINE	21.029 21.073	21.029 21.073	21.029 21.073	21.029 21.073	21.029 21.073	21.029 21.073	21.029 21.073
INVERT LEVEL	19.942 20.887	20.970 20.970	20.970 20.970	20.970 20.970	20.970 20.970	20.970 20.970	20.970 20.970
PIPE CHAINAGE	0.000	7.303	7.303	7.303	7.303	7.303	7.303
LENGTH	(7.303)						(7.301)

VERSION DETAILS:

REV	DATE	DESCRIPTION	STATUS
A	06/12/2022	PRELIMINARY ISSUE TO COUNCIL	PRELIMINARY
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C	10/08/2023	ISSUED FOR CONSTRUCTION	IFC
D	27/09/2023	DRAINAGE LINE 65 AMENDED	IFC
E	12/12/2023	LOT 657 DRIVEWAY SWAPPED TO OTHER SIDE	IFC

FILENAME: P:\1470\1470_6A\IE2 - Design\6 - DGN\IR15_St6A.dgn

DRAWN: C.BAXTER	DATE: DEC 2023	SCALE: AS SHOWN
DESIGNED: R.COLMAN	DATE: DEC 2023	DATE PRINTED: 12/12/2023
AUTHORISED: R.BREWSTER	DATE: DEC 2023	

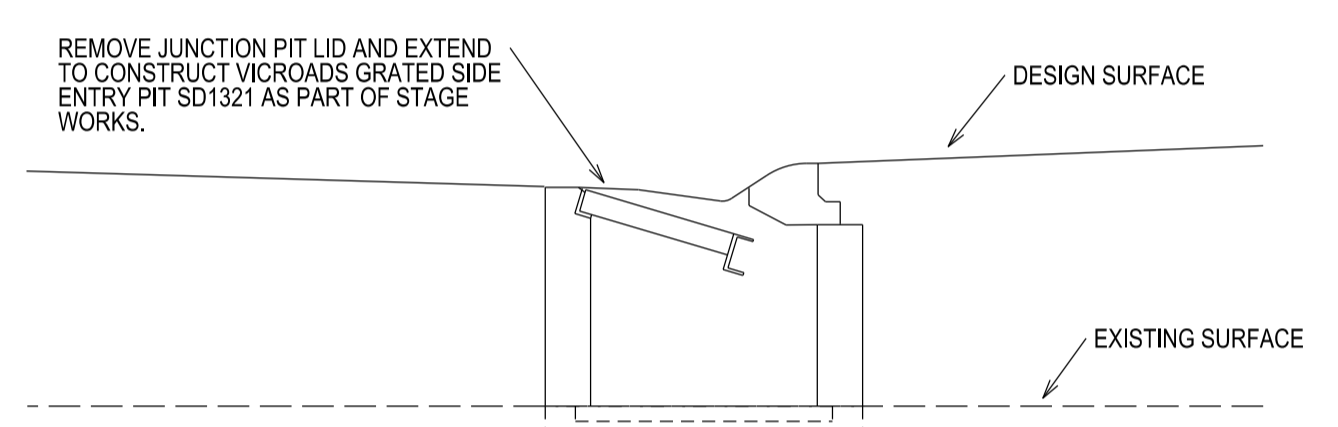
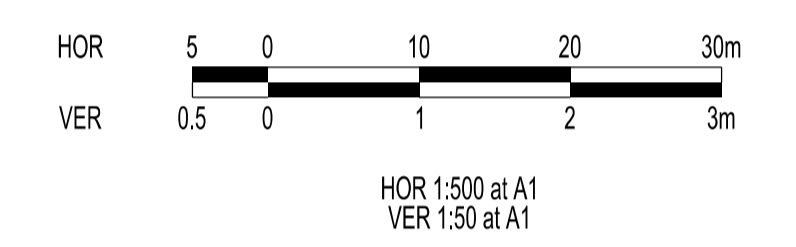


COUNCIL: CARDINIA SHIRE COUNCIL
 TITLE: 100 LECKY ROAD PTY LTD BANYAN PLACE ESTATE - STAGE 6A 70-100 LECKY ROAD, OFFICER
 DRAINAGE LONGITUDINAL SECTIONS - SHEET 2

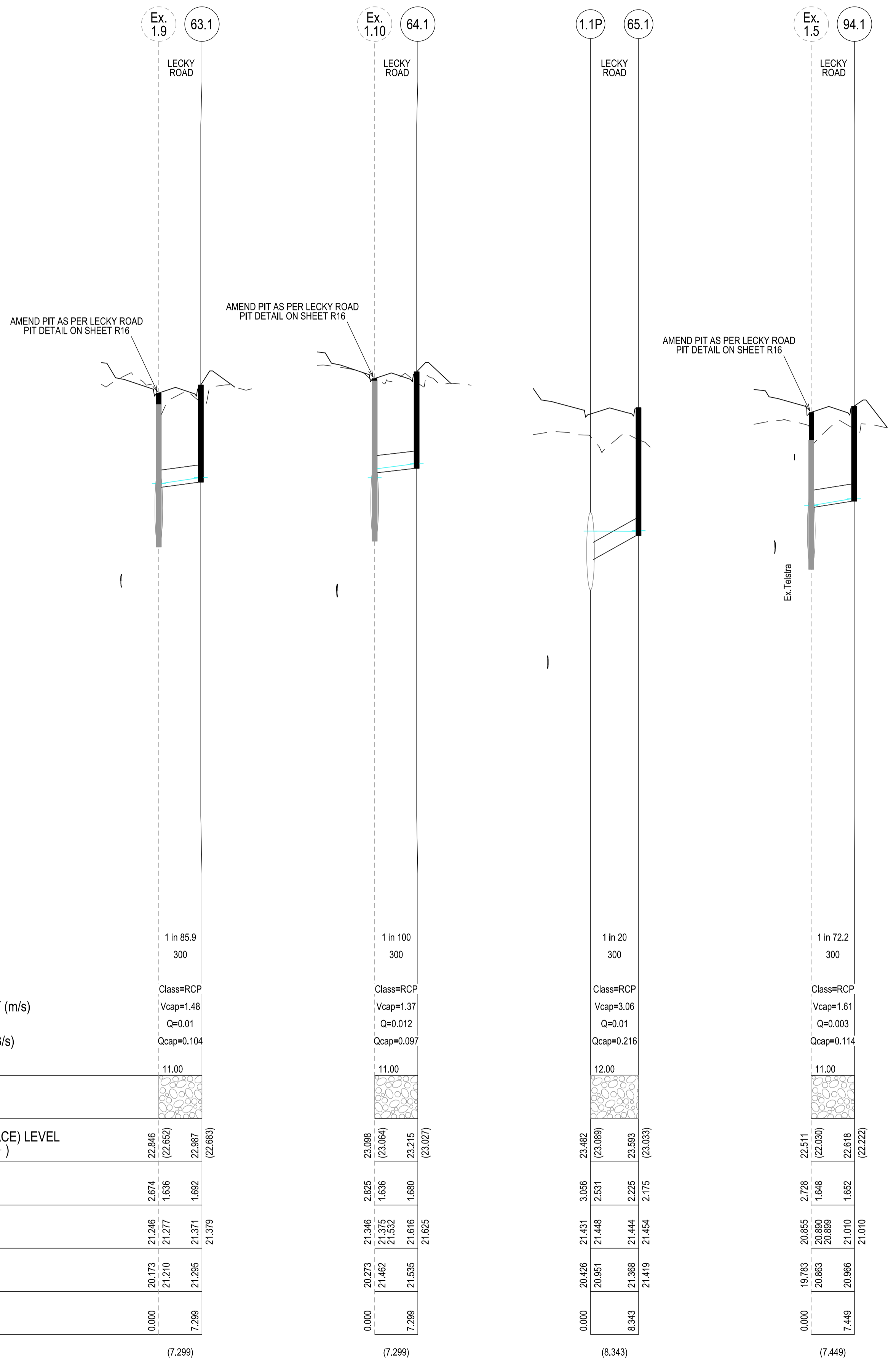
WARNING
BEWARE OF UNDERGROUND SERVICES
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STOP
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LOCATION OF WATER, GAS, ELECTRICITY AND TELECOMMUNICATION SERVICES ARE INDICATIVE ONLY



LECKY ROAD PIT DETAIL (NTS)



LEGEND
 FCR BACKFILL

PIPE GRADE (1 in)	1 in 85.9	1 in 100	1 in 20	1 in 72.2
PIPE SIZE (mm)	300	300	300	300
PIPE CURVE RADIUS (m)				
PIPE CLASS/TYPE	Class=RCP	Class=RCP	Class=RCP	Class=RCP
Vcap - CAPACITY VELOCITY (m/s)	Vcap=1.48	Vcap=1.37	Vcap=3.06	Vcap=1.61
Q - PIPE FLOW (m3/s)	Q=0.01	Q=0.012	Q=0.01	Q=0.003
Qcap - CAPACITY FLOW (m3/s)	Qcap=0.104	Qcap=0.097	Qcap=0.216	Qcap=0.114
DATUM RL	11.00	11.00	12.00	11.00
BACKFILL TYPE	FCR BACKFILL	FCR BACKFILL	FCR BACKFILL	FCR BACKFILL
COVER (& NATURAL SURFACE) LEVEL	22.846 (22.652)	23.098 (23.064)	23.462 (23.089)	22.511 (22.030)
DEPTH TO INVERT	2.674 1.636	2.825 1.636	3.056 2.531	2.728 1.648
HYDRAULIC GRADE LINE	21.246 21.277	21.346 21.375	21.431 21.448	20.855 20.890
INVERT LEVEL	20.173 21.210	21.462 21.552	20.951 21.368	20.663 20.890
PIPE CHAINAGE	0.000 7.299	0.000 7.299	0.000 8.343	0.000 7.449
LENGTH	(7.299)	(7.299)	(8.343)	(7.449)

VERSION DETAILS:

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D	27/09/2023	DRAINAGE LINE 65 AMENDED	IFC
E	12/12/2023	LOT 657 DRIVEWAY SWAPPED TO OTHER SIDE	IFC


FILENAME: P:\1470\1470_6A\IE2 - Design\6 - DGN\16_St6A.dgn

DRAWN: C.BAXTER	DATE: DEC 2023	SCALE: AS SHOWN
DESIGNED: R.COLMAN	DATE: DEC 2023	DATE PRINTED: 12/12/2023
AUTHORISED: R.BREWSTER	DATE: DEC 2023	



COUNCIL: CARDINIA SHIRE COUNCIL
 TITLE: 100 LECKY ROAD PTY LTD BANYAN PLACE ESTATE - STAGE 6A 70-100 LECKY ROAD, OFFICER
 DRAINAGE LONGITUDINAL SECTIONS - SHEET 3 & LECKY ROAD PIT DETAIL

WARNING
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LOCATION OF WATER, GAS, ELECTRICITY AND TELECOMMUNICATION SERVICES ARE INDICATIVE ONLY


PIT SCHEDULE												
Pit Name	TYPE	EASTING	NORTHING	INTERNAL WD	LEN	INLET DIA	INV LEV	OUTLET DIA	INV LEV	PIT SETOUT RL	DEPTH	REMARKS
Ex. 1.12	GSEP	361813.507	5783780.755	1800	2250	1200	20.539	1350	20.447	23.535	3.087	Amend pit as per Lecky Road Pit Detail on sheet R16
1.1P	PP	361824.078	5783780.896			1350	20.426	1350	20.426	23.482	3.065	Pipe to pipe connection MW 7251/08/425
						300	20.951					Line 65 Enters
Ex. 1.11	PP	361848.445	5783781.220			1350	20.377	1350	20.378	23.36	2.982	Pipe to Pipe Connection MW 7251/08/425
Ex. 1.10	GSEP	361900.799	5783781.915	1800	1000	1350	20.273	1350	20.273	23.098	2.825	Amend pit as per Lecky Road Pit Detail on sheet R16
						300	21.462					Line 64 Enters
Ex. 1.9	GSEP	361951.188	5783782.584	1800	1000	1350	20.173	1350	20.173	22.846	2.674	Amend pit as per Lecky Road Pit Detail on sheet R16
						300	21.21					Line 63 Enters
Ex. 1.8	GSEP	362041.230	5783783.782	1800	1000	1350	19.992	1350	19.992	22.646	2.654	Amend pit as per Lecky Road Pit Detail on sheet R16
						300	21.021					Line 62 Enters
Ex. 1.7	GSEP	362066.277	5783784.116	1900	2350	1350	19.942	1350	19.942	22.522	2.580	Amend pit as per Lecky Road Pit Detail on sheet R16
						300	20.897					Line 61 Enters
Ex. 1.6	PP	362099.293	5783784.554			1350	19.839	1350	19.839	22.606	2.767	Pipe to pipe connection MW 7251/08/425
Ex. 1.5	GSEP	362117.221	5783784.94	1900	1000	1350	19.783	1350	19.783	22.511	2.728	Existing Pit
						300	20.863					Line 94 Enters
61.1	DBGSEP	362066.275	5783776.813	600	900			300	20.97	22.668	1.698	EDCM 604
62.1	GSEP	362041.327	5783776.482	600	900			300	21.094	22.779	1.685	EDCM 603
63.1	DBGSEP	361951.285	5783775.286	600	900			300	21.295	22.987	1.692	EDCM 604
64.1	GSEP	361900.896	5783774.616	600	900			300	21.535	23.215	1.68	EDCM 603
65.1	GSEP	361820.135	5783773.543	600	900	300	21.419	300	21.368	23.593	2.225	EDCM 603
94.1	GSEP	362117.32	5783777.491	600	900			300	20.966	22.618	1.652	EDCM 603

NOTE:
 1. xy setout to pit lid centre
 2. setout level to pit cover level
 3. Pits deeper than 2.5m require either gatic or locking fibre glass type pit lids
 4. Step Irons to be provided in all pits as per EDCM609
 5. Pit Remarks - EDCM (MPA Standard Drawings)
 6. Pit Remarks - SD (Vicroads Standard Drawings)
 7. Pit Remarks - MW (Melbourne Water Standard Drawings)
 8. Double Side Entry Pit (Vicroads) to be seperated by 1m pipe length

VERSION DETAILS:			
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FILENAME: P:\1470\1470_6A\IE2 - Design\6 - DGN\R17_St6A.dgn

DRAWN:	C.BAXTER	DATE:	DEC 2023	SCALE:	AS SHOWN
DESIGNED:	R.COLMAN	DATE:	DEC 2023	DATE PRINTED:	12/12/2023
AUTHORISED:	R.BREWSTER	DATE:	DEC 2023		



CHARLTON DEGG
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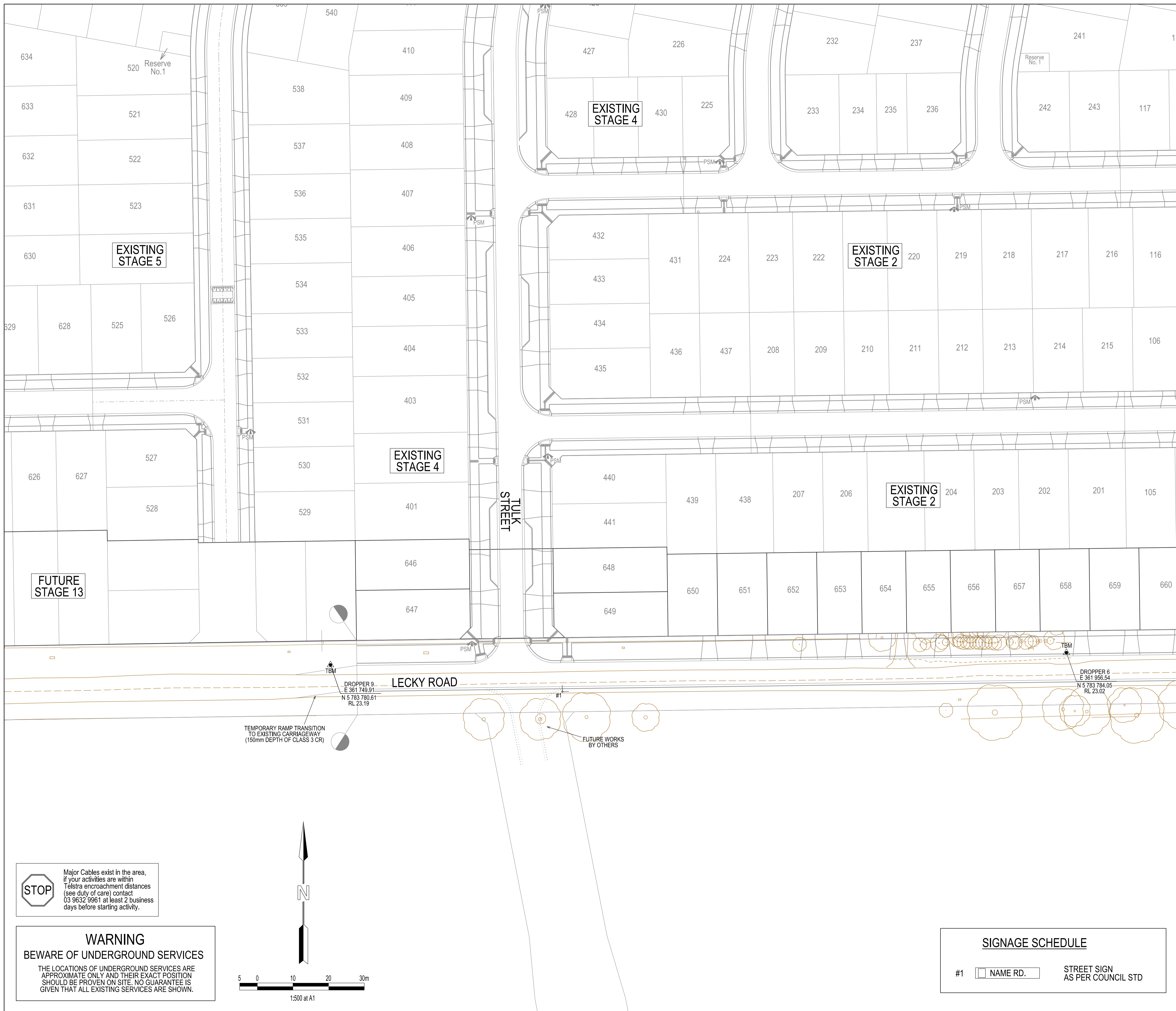
SUITE 1, LEVEL 1, 84 MT ELIZA WAY, MT ELIZA VIC 3930
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COUNCIL:
 CARDINIA SHIRE COUNCIL

TITLE:
 100 LECKY ROAD PTY LTD
 BANYAN PLACE ESTATE - STAGE 6A
 70-100 LECKY ROAD, OFFICER

DRAINAGE PIT SCHEDULE

DRG NO. 1470_6A/R17	REV. E	SHEET 17 OF 21
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LEGEND

	FOOTPATH
	VEHICULAR CROSSOVER
	KERB AND CHANNEL
	ELECTRICITY TELECOMMUNICATION (REFER TO APPROVED ELECTRICAL AND COMMS PLAN)
	GAS DRINKING WATER NON DRINKING WATER } CONDUITS
	ELECTRICITY MAIN
	TELECOMMUNICATION MAIN
	GAS MAIN
	DRINKING WATER MAIN
	NON DRINKING WATER MAIN
	SEWER MAIN, MAINTENANCE STRUCTURES AND SEWER PROPERTY BRANCHES
	PROPOSED DRAINAGE, PIT, HOUSE DRAIN AND PROPERTY INLET
	EXISTING DRAINAGE AND PIT AND FUTURE DRAINAGE AND PIT
	MELBOURNE WATER SCHEME DRAINAGE AND PIT (COUNCIL ASSET)
	MELBOURNE WATER SCHEME DRAINAGE AND PIT (MELBOURNE WATER ASSET)
	DRAINAGE PIT NUMBER
	PROPOSED CUT AREAS
	PROPOSED FILL AREAS >200mm
	EXISTING SURFACE LEVEL
	DESIGN SURFACE LEVEL
	TOP OF BATTER LEVEL
	PADS LEVEL
	STREET NAME SIGN
	LOT SLOPE DIRECTION
	PERMANENT SURVEY MARK
	TEMPORARY BENCH MARK
	RETAINING WALLS
	KERB TRANSITION

VERSION DETAILS:

REV	DATE	DESCRIPTION	STATUS
A	06/12/2022	PRELIMINARY ISSUE TO COUNCIL	PRELIMINARY
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E	12/12/2023	LOT 657 DRIVEWAY SWAPPED TO OTHER SIDE	IFC

FILENAME: P:\1470\1470_6A\IE2 - Design\6 - DGN\18_St6A.dgn

DRAWN:	C.BAXTER	DATE:	DEC 2023	SCALE:	AS SHOWN
DESIGNED:	R.COLMAN	DATE:	DEC 2023	DATE PRINTED:	12/12/2023
AUTHORISED:	R.BREWSTER	DATE:	DEC 2023		



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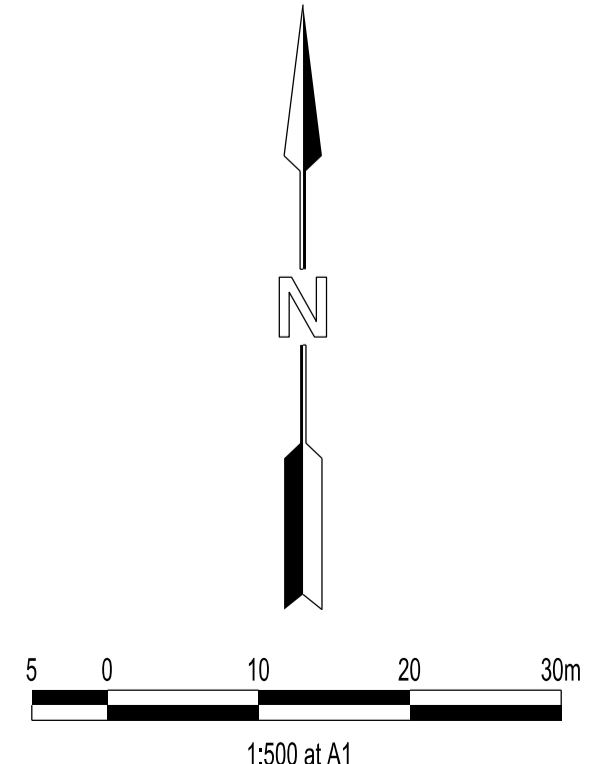
COUNCIL: CARDINIA SHIRE COUNCIL
TITLE: 100 LECKY ROAD PTY LTD
BANYAN PLACE ESTATE - STAGE 6A
70-100 LECKY ROAD, OFFICER

SIGNAGE & LINEMARKING PLAN 1

DRG NO.	1470_6A/R18	REV.	E	SHEET 18 OF 21
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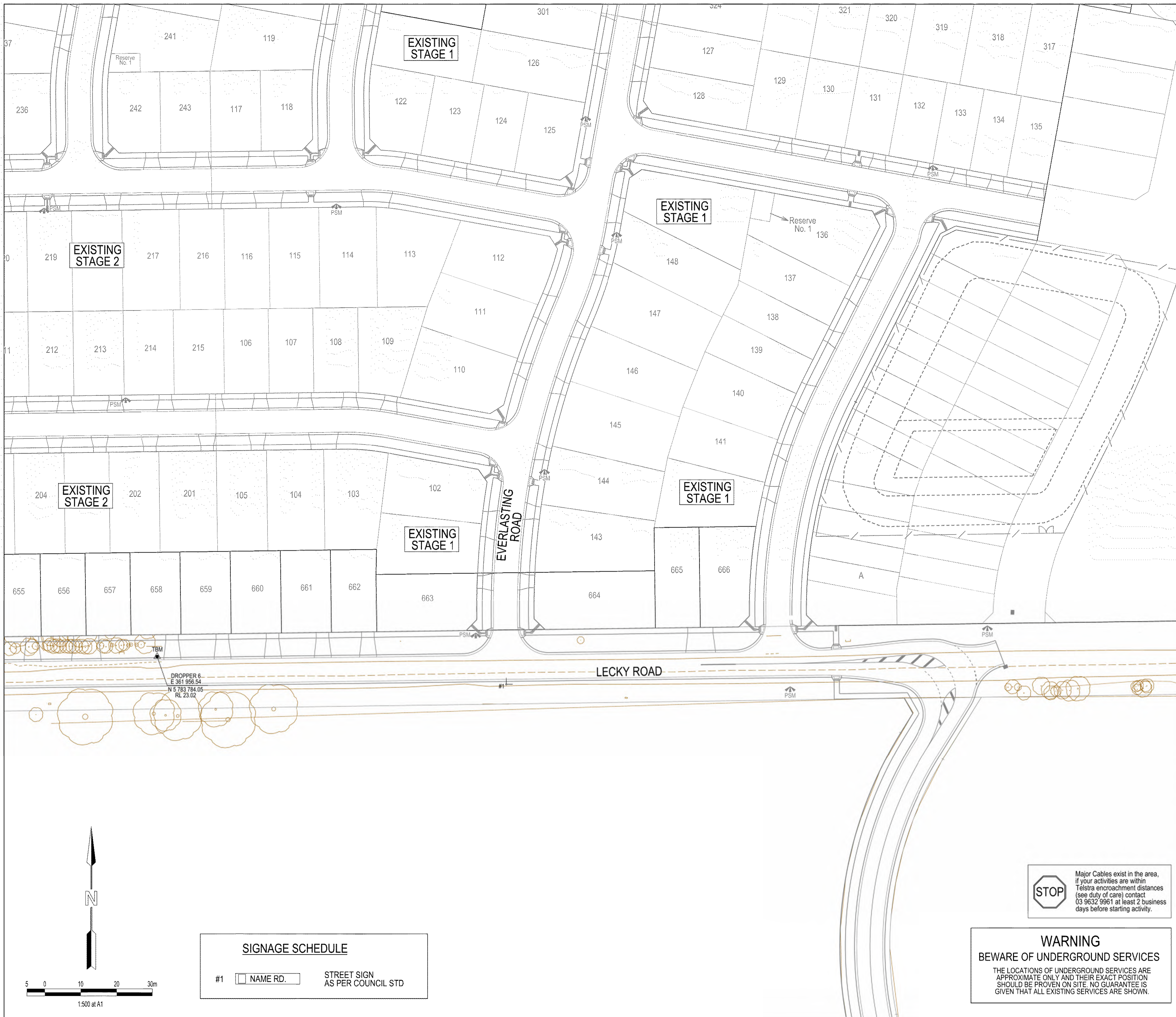
STOP
Major Cables exist in the area, if your activities are within Telstra encroachment distances (see duty of care) contact 03 9632 9961 at least 2 business days before starting activity.

WARNING
BEWARE OF UNDERGROUND SERVICES
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SIGNAGE SCHEDULE

#1		NAME RD.	STREET SIGN AS PER COUNCIL STD
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LEGEND

- FOOTPATH
- VEHICULAR CROSSOVER
- KERB AND CHANNEL
- ELECTRICITY TELECOMMUNICATION (REFER TO APPROVED ELECTRICAL AND COMMS PLAN) } CONDUITS
- GAS DRINKING WATER NON DRINKING WATER } CONDUITS
- ELECTRICITY MAIN
- TELECOMMUNICATION MAIN
- GAS MAIN
- DRINKING WATER MAIN
- NON DRINKING WATER MAIN
- SEWER MAIN, MAINTENANCE STRUCTURES AND SEWER PROPERTY BRANCHES
- PROPOSED DRAINAGE, PIT, HOUSE DRAIN AND PROPERTY INLET
- EXISTING DRAINAGE AND PIT AND FUTURE DRAINAGE AND PIT
- MELBOURNE WATER SCHEME DRAINAGE AND PIT (COUNCIL ASSET)
- MELBOURNE WATER SCHEME DRAINAGE AND PIT (MELBOURNE WATER ASSET)
- DRAINAGE PIT NUMBER
- PROPOSED CUT AREAS
- PROPOSED FILL AREAS >200mm
- E00.00 EXISTING SURFACE LEVEL
- D00.00 DESIGN SURFACE LEVEL
- B00.00 TOP OF BATTER LEVEL
- P00.00 PADS LEVEL
- STREET NAME SIGN
- LOT SLOPE DIRECTION
- PERMANENT SURVEY MARK
- TEMPORARY BENCH MARK
- RETAINING WALLS
- KERB TRANSITION

VERSION DETAILS:

REV	DATE	DESCRIPTION	STATUS
A	06/12/2022	PRELIMINARY ISSUE TO COUNCIL	PRELIMINARY
B	09/01/2023	MINOR AMENDMENTS TO PAVEMENT DETAILS AND UPDATED PIT SCHEDULE	PRELIMINARY
C	10/08/2023	ISSUED FOR CONSTRUCTION	IFC
D	27/09/2023	DRAINAGE LINE 65 AMENDED	IFC
E	12/12/2023	LOT 657 DRIVEWAY SWAPPED TO OTHER SIDE	IFC

FILENAME: P:\1470\1470_6A\IE2 - Design\6 - DGN\19_S16A.dgn

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70-100 LECKY ROAD, OFFICER

SIGNAGE & LINEMARKING PLAN 2

DRG NO.	1470_6A/R19	REV.	E	SHEET 19 OF 21
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SIGNAGE SCHEDULE

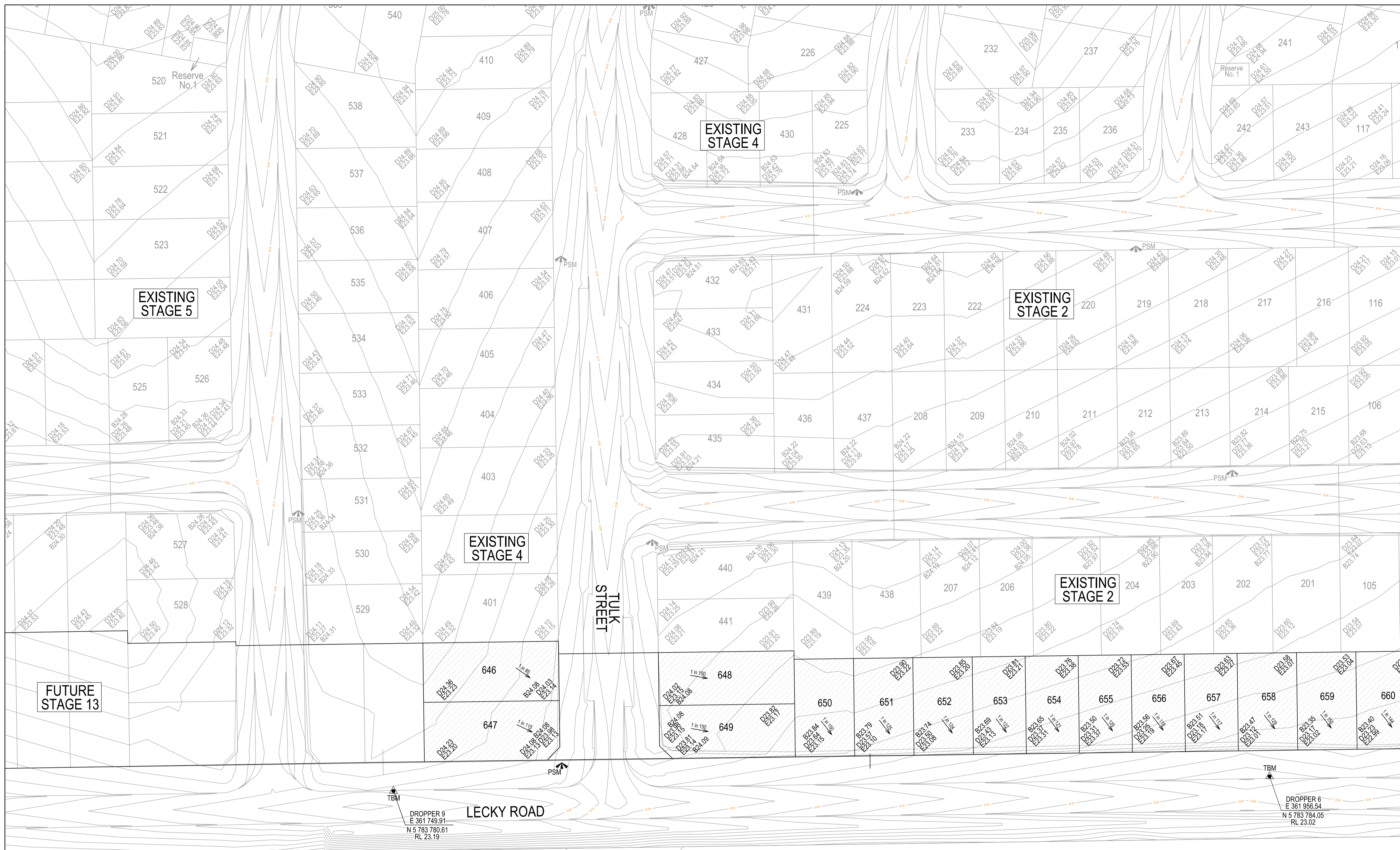
#1	NAME RD.	STREET SIGN AS PER COUNCIL STD
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LEGEND

- FOOTPATH
- VEHICULAR CROSSOVER
- KERB AND CHANNEL
- ELECTRICITY TELECOMMUNICATION (REFER TO APPROVED ELECTRICAL AND COMMS PLAN)
- GAS
- DRINKING WATER
- NON DRINKING WATER
- ELECTRICITY MAIN
- TELECOMMUNICATION MAIN
- GAS MAIN
- DRINKING WATER MAIN
- NON DRINKING WATER MAIN
- SEWER MAIN, MAINTENANCE STRUCTURES AND SEWER PROPERTY BRANCHES
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- D00.00 DESIGN SURFACE LEVEL
- B00.00 TOP OF BATTER LEVEL
- P00.00 PADS LEVEL
- STREET NAME SIGN
- LOT SLOPE DIRECTION
- PERMANENT SURVEY MARK
- TEMPORARY BENCH MARK
- RETAINING WALLS
- KERB TRANSITION

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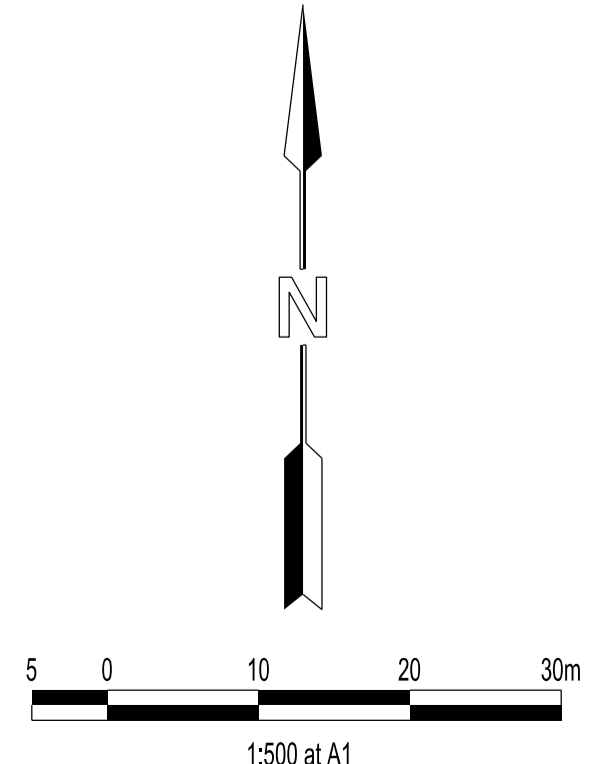
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**100 LECKY ROAD PTY LTD
BANYAN PLACE ESTATE - STAGE 6A
70-100 LECKY ROAD, OFFICER**

DRG NO. 1470_6A/R20	REV. E	SHEET 20 OF 21
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DROPPER 9
E 361 749.91
N 5 783 780.61
RL 23.19

DROPPER 6
E 361 956.54
N 5 783 784.05
RL 23.02



LEGEND

- FOOTPATH
- VEHICULAR CROSSOVER
- KERB AND CHANNEL
- ELECTRICITY TELECOMMUNICATION } CONDUITS (REFER TO APPROVED ELECTRICAL AND COMMS PLAN)
- GAS DRINKING WATER } CONDUITS
- ELECTRICITY MAIN
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70-100 LECKY ROAD, OFFICER

BULK EARTHWORKS PLAN 2

DRG NO. 1470_6A/R21	REV. E	SHEET 21 OF 21
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