

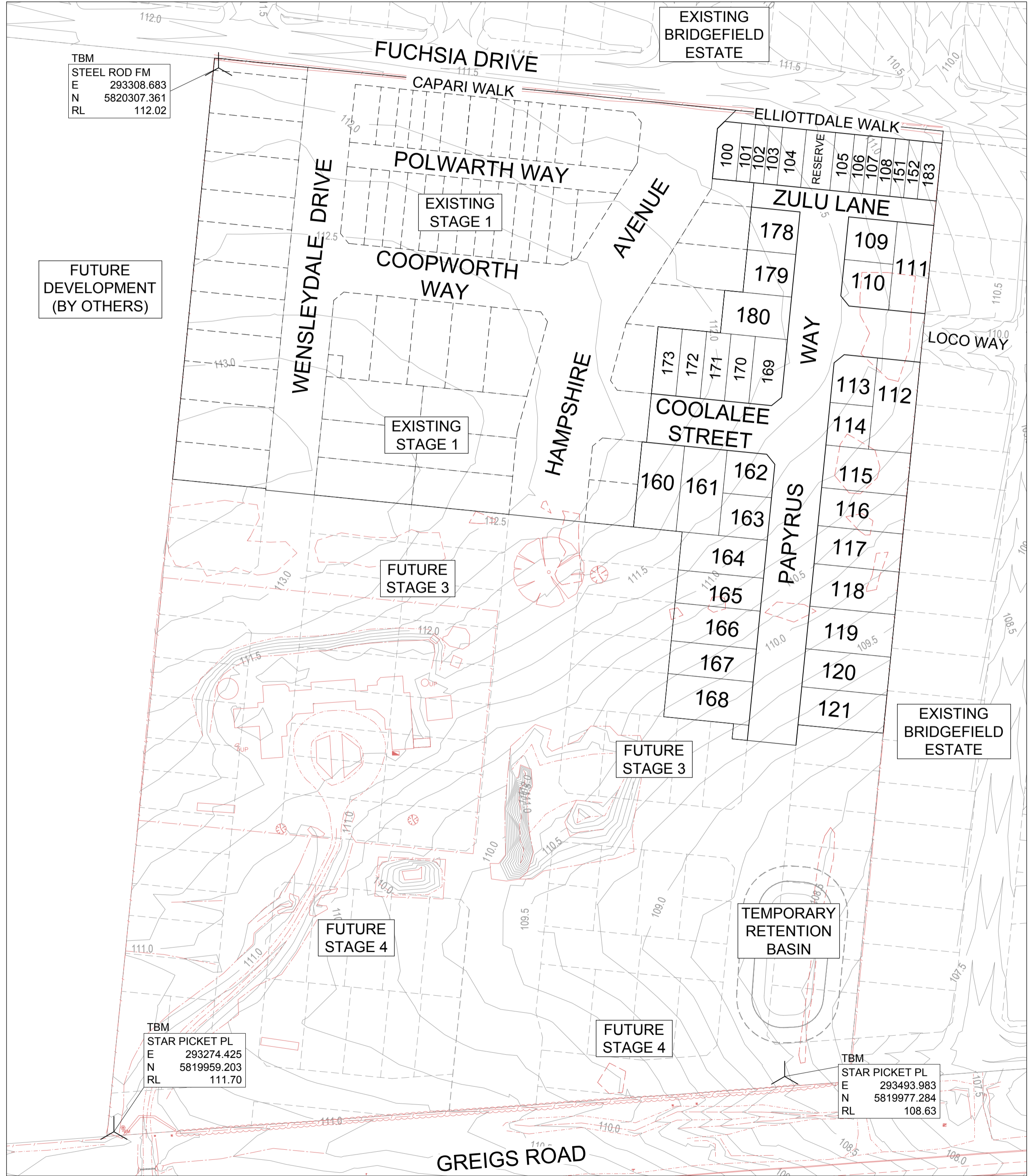
# WILLIAM'S WALK

## STAGE 2

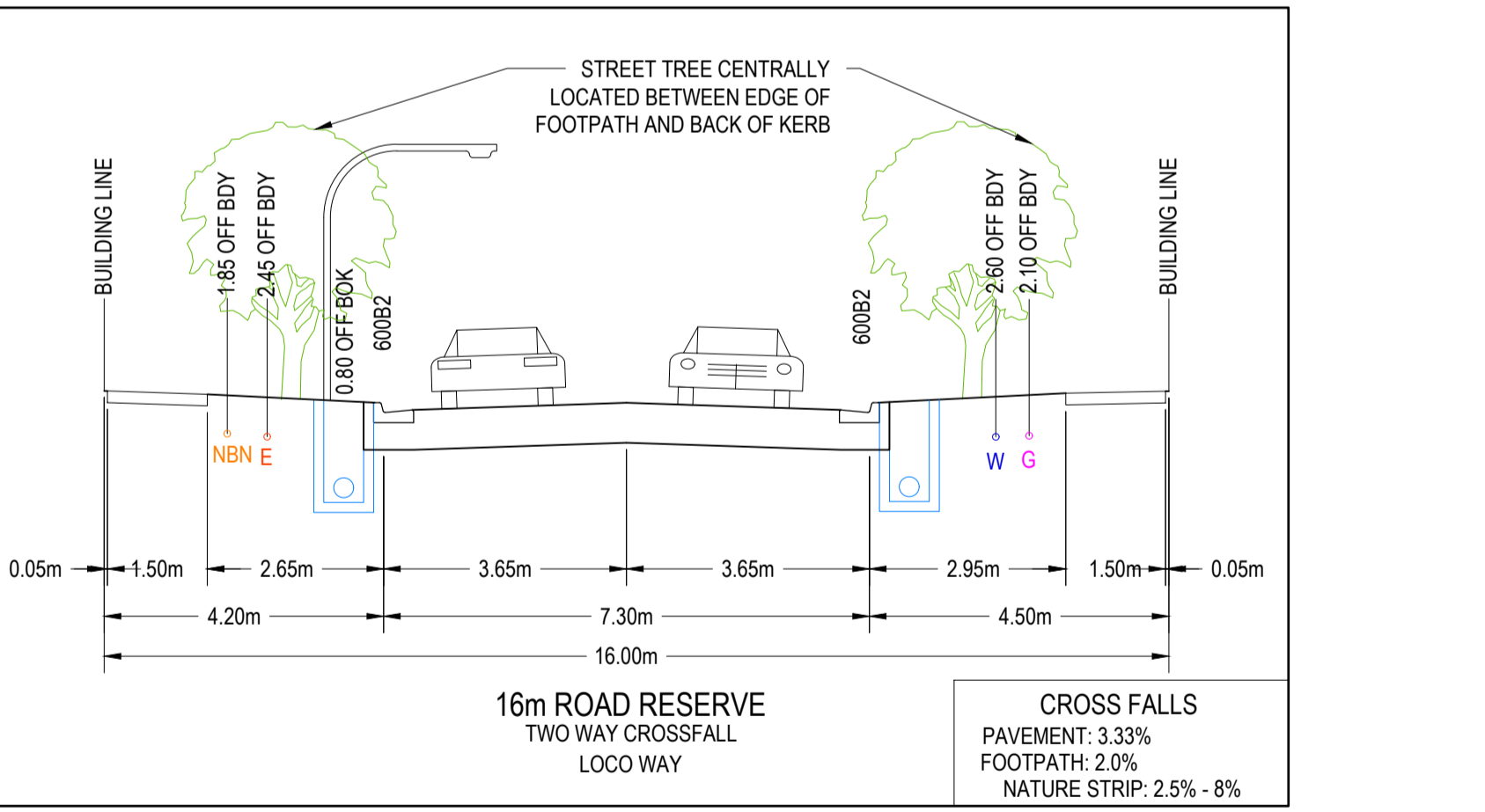
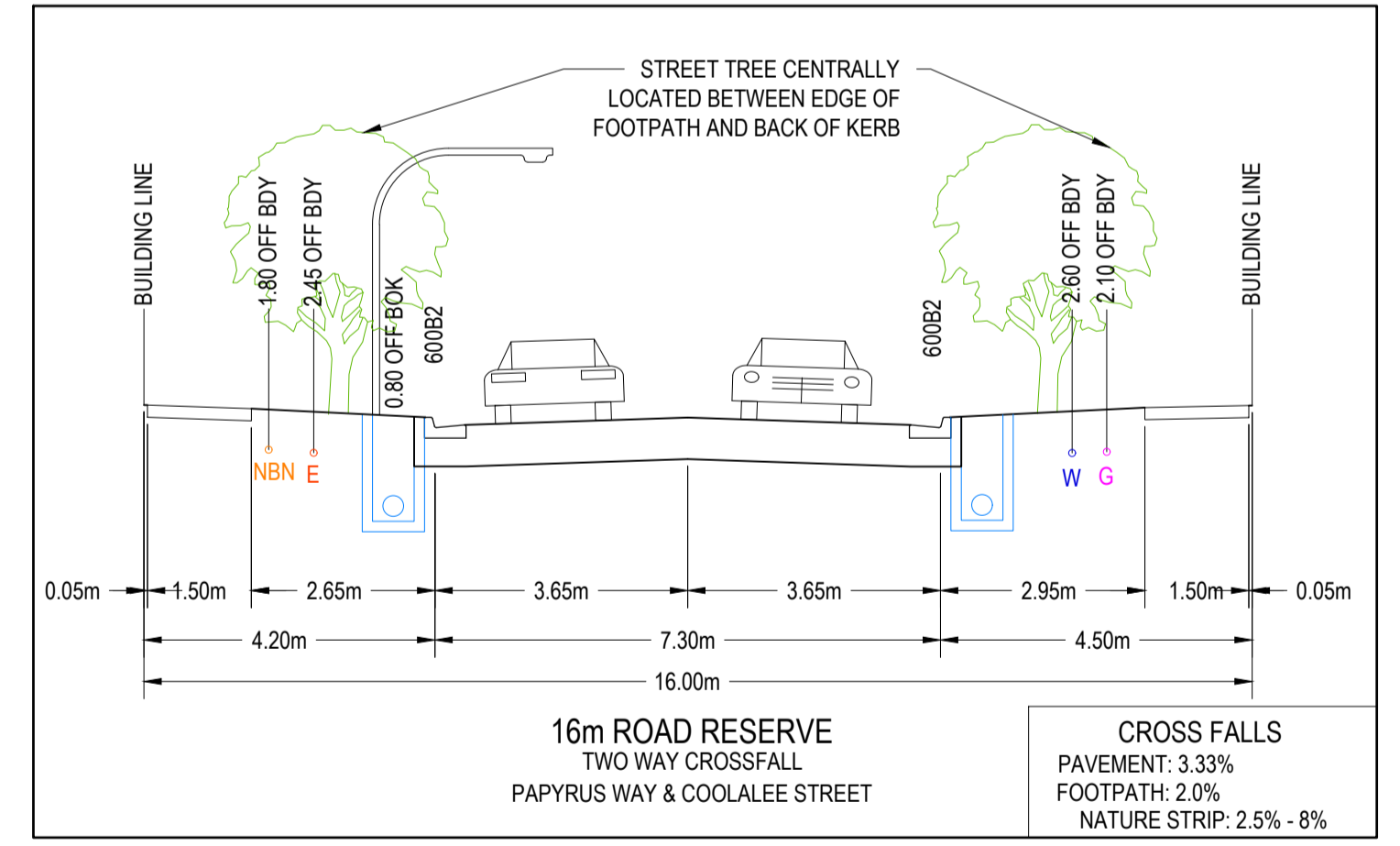
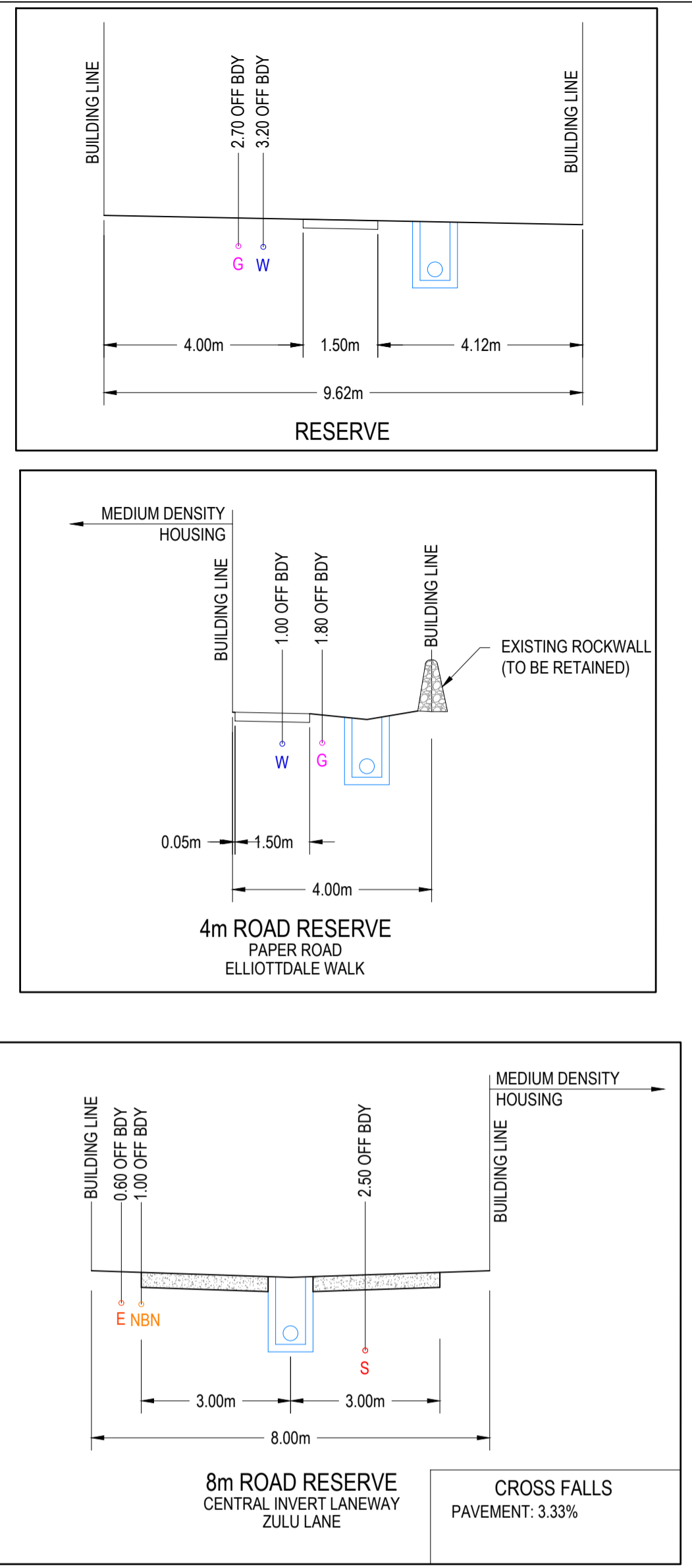
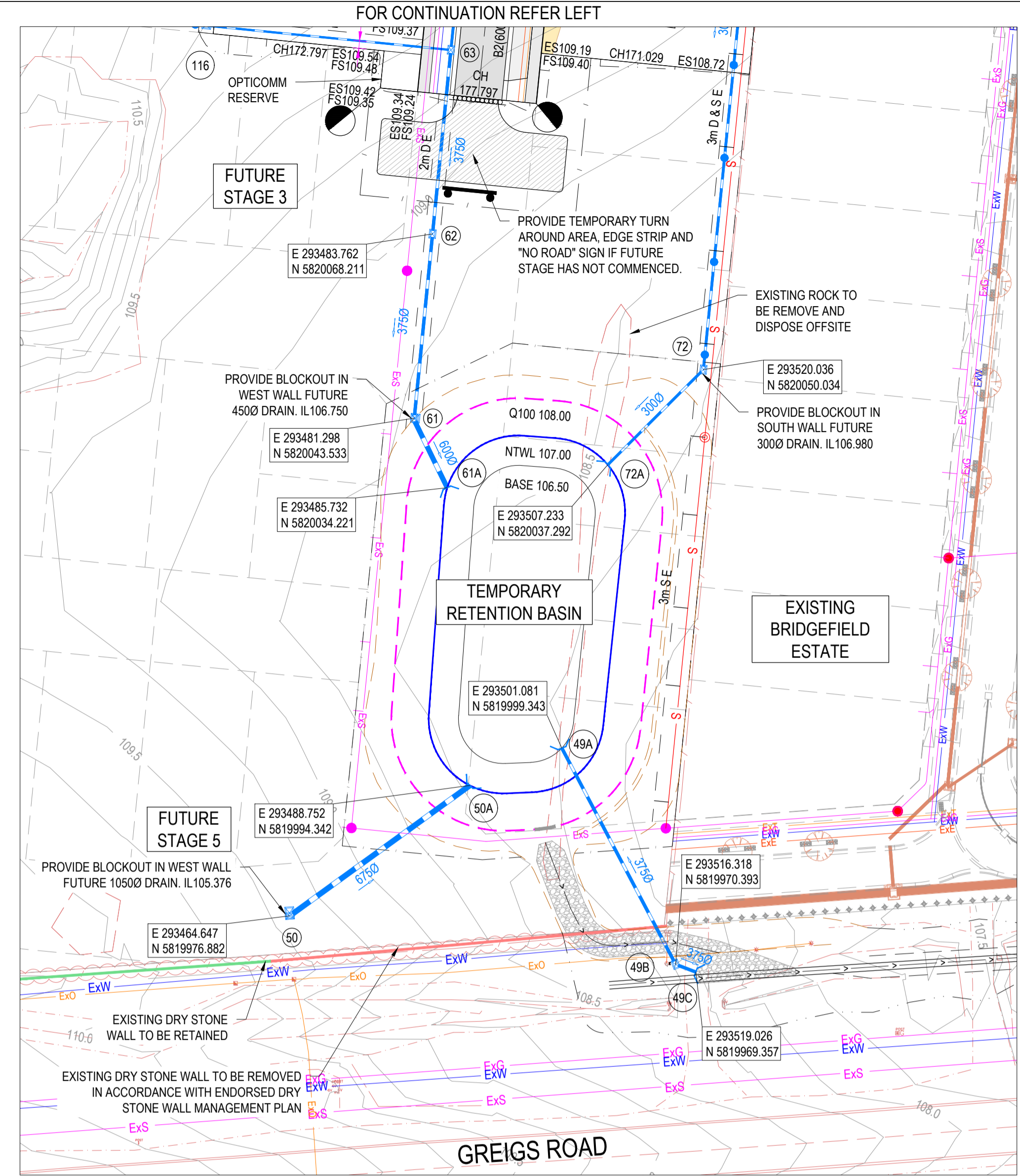
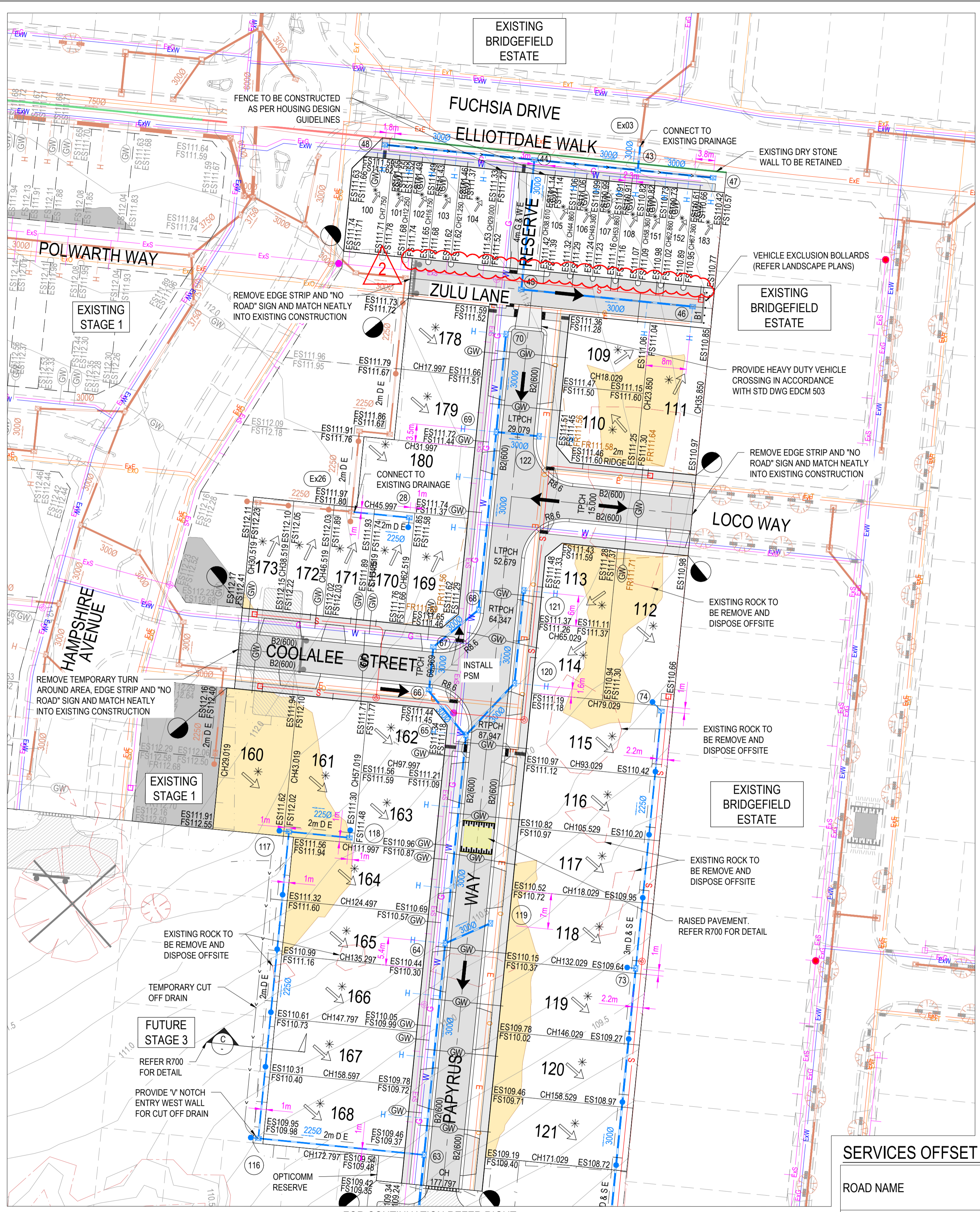
# MELTON CITY COUNCIL

### GENERAL NOTES:

- ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE DRAWINGS, CURRENT COUNCIL STANDARD DRAWINGS AND SPECIFICATIONS AND VPA EDM GUIDELINES TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT & A.S.2124-1992 GENERAL CONDITIONS OF CONTRACT.
- THE CONTRACTOR IS TO NOTIFY COUNCIL AND ALL SERVICE AUTHORITIES SEVEN (7) DAYS PRIOR TO COMMENCING CONSTRUCTION.
- PRIOR TO COMMENCEMENT OF WORKS ON SITE, THE CONTRACTOR MUST ENSURE THAT ALL MATTERS RELATING TO THE OCCUPATIONAL HEALTH AND SAFETY ACT 1985, INCLUDING ALL RELEVANT REGULATIONS, HAVE BEEN ADDRESSED IN PARTICULAR THE REQUIRED NOTIFICATIONS MUST BE CONVEYED TO THE VICTORIAN WORKCOVER AUTHORITY - HEALTH AND SAFETY DIVISION WITH RESPECT TO TRENCHING OPERATIONS. DETAILS OF THE CONTRACTORS OCCUPATIONAL HEALTH AND SAFETY PROCEDURES MUST BE LODGED WITH THE SUPERINTENDENT PRIOR TO COMMENCEMENT OF WORKS.
- UNLESS OTHERWISE SHOWN BATTERS INTO ALLOTMENTS SHALL NOT BE STEEPER THAN 1 IN 6. ALL BATTERS ARE TO BE GRASSED AND MULCHED WITH A MIXTURE OF CHOPPED GRASS, HAY, STRAW AND BITUMINOUS EMULSION, ALL TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT.
- THE NATURE STRIPS IN CUT OR FILLED AREAS ARE TO BE TOPSOILED WITH 100mm OF APPROVED TOPSOIL MATERIAL. IF THE SOIL ON THE SITE, IS NOT SUITABLE, IT SHALL BE IMPORTED AT THE CONTRACTORS EXPENSE. THE APPROVED TOPSOIL MATERIAL IS TO BE TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT.
- ALL EASEMENT DRAINS ARE TO BE OFFSET 1.00m FROM PROPERTY BOUNDARY, UNLESS OTHERWISE SHOWN.
- ALL EASEMENTS SHOWN ARE FOR THE PURPOSE OF DRAINAGE AND SEWERAGE, 2.00m AND 3.00m WIDE, UNLESS OTHERWISE SHOWN.
- DRAINAGE PIPES SHALL BE RUBBER RING JOINTS REINFORCED CONCRETE CLASS 2, UNLESS OTHERWISE SHOWN.
- DRAINAGE PIPES AND PITS ARE SETOUT FROM OFFSETS, RATHER THAN FROM CENTRELINE PIPE CHAINAGES. CURVILINEAR DRAINAGE PIPES MUST BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS GUIDELINES.
- PROPERTY INLET PITS ARE TO BE LOCATED 1.00m FROM LOW SIDE BOUNDARY, UNLESS OTHERWISE SHOWN. INVERTS OF PROPERTY INLETS ARE TO BE A MINIMUM OF 400mm BELOW EXISTING SURFACE.
- HOUSE DRAINS ARE TO BE CONNECTED DIRECTLY INTO UNDERGROUND DRAINAGE PIPES OR PITS AND OFFSET FROM SIDE BOUNDARY 5.50m WHERE POSSIBLE AS PER EDM 701 THE LOCATION OF THE HOUSE DRAIN TO BE MARKED NEATLY ON FACE OF KERB WITH THE LETTER 'H' (50mm HIGH). HOUSE DRAIN LEVEL TO BE A MINIMUM 0.4m BELOW THE LOWEST CORNER OF THE LOT.
- THE CONTRACTOR SHALL DETERMINE THE EXACT LOCATION OF ALL EXISTING UNDERGROUND SERVICES PRIOR TO COMMENCING EXCAVATIONS AND THE VARIOUS AUTHORITIES ARE TO BE NOTIFIED. SHOULD ANY EXISTING SERVICES BE DAMAGED DURING CONSTRUCTION WORKS, THE CONTRACTOR SHALL MAKE ARRANGEMENTS FOR REPAIRS. ALL COSTS FOR THIS SHALL BE BORNE BY THE CONTRACTOR.
- UPON COMPLETION OF CONSTRUCTION, THE WHOLE SITE SHALL BE CLEANED UP & GRADED OVER AND ALL RUBBISH IS TO BE REMOVED. THE SITE IS TO BE LEFT CLEAN & TIDY AND TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT.
- EARTHWORKS ARE TO BE PERFORMED IN ACCORDANCE WITH A.S.3798-2007 (GUIDELINES ON EARTHWORKS FOR COMMERCIAL AND RESIDENTIAL DEVELOPMENTS). FILLING TO BE CARRIED OUT USING APPROVED CLAY FILL COMPACTED TO 95% AASHO. DAMS AND OPEN CHANNELS TO BE EXCAVATED TO A FIRM BASE TO THE SATISFACTION OF A SUITABLY QUALIFIED GEOTECHNICAL ENGINEER PRIOR TO COMMENCEMENT OF FILLING. ALL FILLING MUST COMPLY WITH A.S. 3798-2007 LEVEL 1 AND BE COMPACTED IN 150mm LAYERS. CONTRACTOR TO TAKE LEVELS IN EXISTING DAMS AND CHANNELS PRIOR TO FILLING & LEVELS RECORDED TO BE SUPPLIED TO THE ENGINEER FOR AS CONSTRUCTED PLANS.
- FILLING TO BE CARRIED OUT USING APPROVED MATERIAL. TOPSOIL AND ALL VEGETABLE MATERIAL TO BE STRIPPED FROM FILL SITE PRIOR TO ANY PLACEMENT OF MATERIAL. ALL FILLING TO BE CARRIED OUT IN 150mm LAYERS AND COMPACTED TO 95% OF MAXIMUM DRY DENSITY.
- FILL AREAS TO BE STRIPPED OF TOPSOIL, THEN REPLACED TO OBTAIN FINAL LEVELS AS SHOWN ON THE DRAWINGS. ALL FILLING TO BE COMPACTED AS SPECIFIED. NO TOP SOIL TO BE REMOVED FROM THE SITE WITHOUT THE APPROVAL OF COUNCIL.
- ALL DRAINAGE PIPES UNDER ROAD PAVEMENT, DRIVEWAY, FOOTPATH & KERB AND CHANNEL SHALL BE BACKFILLED WITH CLASS 3 F.C.R. & ALL CONDUIT TRENCHES UNDER ROAD PAVEMENT, DRIVEWAY, FOOTPATH & KERB AND CHANNEL SHALL BE BACKFILLED WITH CLASS 3 F.C.R.
- THE CONTRACTOR SHALL CO-OPERATE WITH OTHER CONTRACTORS AND/OR AUTHORITIES AND SHALL ENSURE THAT ALL SERVICES ARE INSTALLED PRIOR TO THE FINAL PAVEMENT COURSE. THE CONTRACTOR SHALL CHECK WITH THE ENGINEER THE EXACT LOCATION OF ALL PROPOSED SERVICES PRIOR TO THE INSTALLATION OF CONDUITS. ALL WORKS ARE TO BE CARRIED OUT TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT.
- WHEN ROADS ARE TRUNCATED AGAINST RISING LAND PENDING DEVELOPMENT OF FUTURE STAGES, TEMPORARY A.G. DRAINS SHALL BE INSTALLED ACROSS THE END OF THE ROAD TO PREVENT SEEPAGE INTO PAVEMENT.
- SUBSURFACE DRAINS ARE TO BE LAID BEHIND ALL KERB AND CHANNEL AS PER EDM 202.
- ALL ALLOTMENTS TO BE GRADED AT A MINIMUM OF 1 IN 150 TO THE LOW CORNER. WHERE NOT POSSIBLE AN INVERT LEVEL FOR THE PROPERTY INLET OR HOUSE DRAIN IS INDICATED ON THE PLAN.
- ALL DIMENSIONS AND RADII ARE GIVEN TO LIP OF KERBS, CHAINAGES ARE WITH RESPECT TO CENTRE LINE OF ROAD RESERVE, UNLESS OTHERWISE SHOWN.
- PRIOR TO COMMENCING WORK ON TRENCHES IN EXCESS OF 1.50m DEEP, NOTICE OF SUCH PROPOSAL IS TO BE SENT TO THE SECRETARY OF MINERALS AND ENERGY IN ACCORDANCE WITH CLAUSE 202 OF THE MINES (TRENCHES) REGULATIONS 1982. A FOREMAN QUALIFIED AS A MINES MANAGER MUST BE IN ATTENDANCE AT ALL TIMES DURING SUCH EXCAVATION WORKS.
- ALL DRIVEWAYS ARE TO BE 3.5m WIDE AND OFFSET 0.75m FROM THE SIDE BOUNDARY OR EASEMENT, UNLESS OTHERWISE SHOWN - REFER EDM 501 & 502. DRIVEWAY LAYBACK AND WINGS TO BE CONSTRUCTED AS A SINGLE SEGMENT OF CONCRETE.
- ACCESS RAMPS (DRIVEWAYS INTO LOTS) SHOULD HAVE A MAXIMUM GRADE OF 1 IN 6.
- THE CONTRACTOR SHALL ERECT AND MAINTAIN ALL NECESSARY SHORING, PLANKING AND STRUTTING, DEWATERING DEVICES, BARRICADES, SIGNS, LIGHTS, ETC. NECESSARY TO KEEP THE WORKS IN A SAFE AND STABLE CONDITION TO PROTECT THE PUBLIC FROM THE WORKS.
- NBN TO BE NOTIFIED AT LEAST SEVEN (7) DAYS PRIOR TO CONCRETE WORKS BEING PLACED.
- SIGNS, LINEMARKING AND DELINEATORS ARE TO BE INSTALLED AS APPLICABLE ON ROADS IN ACCORDANCE WITH A.S.1742.2
- PERMANENT SURVEY MARK SKETCH PLANS ARE TO BE PREPARED ESTABLISHING A.H.D. LEVELS AND A.M.G. CO-ORDINATES FOR REGISTRATION WITH THE C.P.O. BY A LICENSED SURVEYOR.
- SERVICE CONDUITS ARE TO BE INSTALLED AT THE LOCATIONS SHOWN ON THIS DRAWING, THE MINIMUM OFFSET FROM ANY SIDE BOUNDARY IS 4.00m. LOCATION OF ALL UNDERGROUND SERVICE CONDUITS TO BE MARKED ON KERB & CHANNEL. SERVICE CONDUITS THAT ARE SUBJECT TO AMENDMENT AND SHALL NOT BE LAID UNTIL WRITTEN APPROVAL IS GIVEN BY THE SUPERINTENDENT.
- STREET SIGNS ARE TO BE PROVIDED TO THE MELTON SHIRE COUNCIL STANDARD, INCLUDING THE PROVISION OF LOGOS.
- LOCATION OF ELECTRICITY AND VUF CONDUITS WILL BE PROVIDED ON SEPARATE DRAWINGS.
- FOR THE TERM OF THE CONTRACT PERIOD THE CONTRACTOR SHALL TAKE ADEQUATE PRECAUTION TO PREVENT THE EMISSION OF DUST, WHETHER FROM THE OPERATION OF CONSTRUCTION EQUIPMENT OR EXPOSURE OF SOIL TO WINDS.
- APPROPRIATE SILTATION CONTROL IS TO BE CARRIED OUT DURING CONSTRUCTION AND MAINTENANCE PERIOD.
- ALL EXISTING TREES ARE TO BE PROTECTED DURING CONSTRUCTION.
- ANY TREE REMOVAL MUST BE IN ACCORDANCE WITH THE APPROVED LANDSCAPE PLAN OR AS DIRECTED ON SITE BY THE LANDSCAPE APPROVALS OFFICER.
- TREES SHOWN ON THE PLANS ARE TO BE RETAINED AND PROTECTED FROM DAMAGE DURING CONSTRUCTION.
- ALL ROOTS AND DECOMPOSABLE MATERIAL UNDER ROAD PAVEMENTS SHALL BE REMOVED TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT.
- NO SURPLUS TREES OR VEGETATION ARE TO BE BURNT ON SITE.
- CONCRETE IS TO BE PLACED AROUND ELECTRICAL DISTRIBUTION PITS TO A MINIMUM DEPTH OF 125mm.
- DISTRIBUTION PITS WITHIN FOOTPATHS ARE TO A MINIMUM OF 300mm WITHIN THE EDGE OF PATH.
- CONCRETE SHALL BE 25 MPa FOR BOTH KERB AND CHANNEL AND FOOTPATH, HAVING A MINIMUM CEMENT CONTENT OF 280kg PER CUBIC METRE.
- THE INFRASTRUCTURE MANAGER OR HIS REPRESENTATIVE SHALL BE GIVEN ACCESS TO THE SITE AT ALL TIMES.
- ALL CONSTRUCTION WORKS SHALL BE COMPLETED TO THE SATISFACTION OF COUNCIL'S SUPERINTENDENT.
- ON COMMENCEMENT OF CONSTRUCTION WORKS THE CONTRACTOR MUST COMPLY WITH THE RECOMMENDATIONS OF THE EPA PUBLICATION "CONSTRUCTION TECHNIQUES FOR SEDIMENT POLLUTION CONTROL" (PUBLICATION NO. 275)
- ALL TBM'S AND CONTROL POINTS ARE TO BE MAINTAINED AND PROTECTED AT ALL TIMES DURING CONSTRUCTION. SHOULD ANY MARKS BE DISTURBED, THE CONTRACTOR WILL IMMEDIATELY NOTIFY THE CONSULTANT TO ARRANGE REINSTATEMENT AT THE CONTRACTORS EXPENSE.
- NO TOPSOIL IS TO BE REMOVED FROM SITE WITHOUT THE APPROVAL OF COUNCIL.
- FOOTPATHS AND VEHICLE CROSSINGS TO BE DOWELLED AT THE END OF EACH DAY'S POUR OF CONCRETE.
- ALL PVC STORM WATER DRAINAGE PIPES TO BE SEWER QUALITY PVC
- NO PVC STORM WATER DRAINAGE PIPES TO BE LAID UNDER ROADS.
- ALL LEVELS ARE TO AUSTRALIAN HEIGHT DATUM.
- ANY EXISTING PAVEMENT OR DRAINAGE DAMAGED DURING CONSTRUCTION OR THE MAINTENANCE PERIOD IS TO BE REINSTATEMENT BY THE CONTRACTOR TO THE SATISFACTION OF THE SUPERINTENDENT.
- PAVEMENT SUB-BASE AND BEDDING TO KERB & CHANNEL IS TO EXTEND 150mm BEHIND BACK OF KERB.
- PRAM CROSSINGS TO INCLUDE HAZARD TACTILE INDICATORS TO AS1428.4 - REFER CSC-101.
- FOOTPATH TO BE 125mm DEPTH CONCRETE 25 MPa WITH F72 REINFORCEMENT MESH ON 50mm DEPTH OF CLASS 3 F.C.R. - REFER EDM 401 & 403.
- INSTALL BLUE RAISED REFLECTIVE PAVEMENT MARKER ON ALL ROAD CENTRELINE AND "GROUND BALL" MARKER POST TO INDICATE THE LOCATION OF ALL FIREPLUGS.
- UPON COMPLETION OF THE CIVIL WORKS, THE CONTRACTOR SHALL PROVIDE "AS CONSTRUCTED" PLANS IN A D-SPEC AND R-SPEC DIGITAL FORMAT TO COUNCIL'S REQUIREMENTS AND TO THE SATISFACTION OF ALL PARTIES.
- PRIOR TO THE ISSUE OF STATEMENT OF COMPLIANCE, ALL DRAINS ARE TO BE CCTV TESTED AND THE RESULTS PROVIDED TO COUNCIL.
- ALL LINEMARKING IS TO BE LONG LIFE PAINT.
- NBN PITS ARE TO BE CLEAR OF PATHS.
- ALL PAVEMENT MATERIALS ARE TO BE VICROADS APPROVED MATERIALS.
- ALL SERVICES ARE TO BE CONSTRUCTED PRIOR TO PLACEMENT OF CAPPING LAYER UNDER ROADS.
- BLASTING REQUIRES BLASTING PERMIT FROM COUNCIL.
- COMPACTION RESULTS OF EASEMENTS TO BE PROVIDED TO COUNCIL'S CONSTRUCTION ENGINEER.
- A BUILDING PERMIT MUST BE OBTAINED FOR ANY STRUCTURE/RETAINING WALL EXCEEDING 1.0m IN HEIGHT PRIOR TO THE COMMENCEMENT OF CONSTRUCTION, IN ACCORDANCE WITH THE BUILDING CODE OF AUSTRALIA. COPY OF BUILDING PERMITS AND 'CERTIFICATE OF COMPLIANCE-CONSTRUCTION' TO BE SUBMITTED TO COUNCIL PRIOR TO 'STATEMENT OF COMPLIANCE'
- ALL STRUCTURAL WORK MUST BE SUPERVISED BY A QUALIFIED STRUCTURAL ENGINEER







**SERVICES OFFSET SCHEDULE**

ROAD NAME	GAS		POTABLE WATER		OPTIC FIBRE		ELECTRICITY	
	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET
PAPYRUS WAY	W	2.10	W	2.60	E	1.80	E	2.45
COOLALEE STREET	N	2.10	N	2.60	S	1.80	S	2.45
LOCO WAY	S	2.10	S	2.60	N	1.85	N	2.45
ZULU LANE	-	-	-	-	S	1.00	S	0.60
ELLIOTDALE WALK	S	1.80	S	1.00	-	-	-	-

NOTE: STREET TREES TO BE INSTALLED IN THE CENTRE OF ALL NATURE STRIPS

**LEGEND - LAYOUT PLAN**

- Stormwater drain, pit & property inlet
- Swale drain
- Sewer & maintenance structures
- House drain
- Service conduits
- Tactile pavers
- Existing electricity (underground)
- Existing electricity (overhead)
- Existing gas
- Existing optic fibre
- Existing telstra
- Existing water
- Existing recycled water
- Existing stormwater drain
- Existing sewer
- Existing house drain
- Existing surface level
- Finished building line level
- Finished ridge line level
- Top of retaining wall
- Bottom of retaining wall
- Retaining wall
- Pavement treatment
- Structural fill > 200mm DEEP
- Ex. structural fill > 200mm DEEP
- Direction of fall
- Overland flow allotment to be graded evenly in direction of fall to levels indicated
- Concrete edge strip with subsoil drain, "no road" sign & barrier
- Limit of works
- Existing tree to be removed
- Permanent survey mark
- Proposed driveway
- Building envelopes
- Ex. rockwall to be retained
- Ex. rockwall to be removed

1:500  
1:1000

FOR CONTINUATION REFER RIGHT

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

REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
AC	13/05/22	AS CONSTRUCTED	K.MCKELVIE	M.TROUNCE	T.PALIOS
2	11/01/22	CROSSOVERS PROVIDED FOR LOTS 100-108, 151-152 & 183	K.MCKELVIE	M.TROUNCE	T.PALIOS
1	23/09/21	POS REVISED	K.MCKELVIE	M.TROUNCE	T.PALIOS
0	16/07/21	CONSTRUCTION ISSUE	K.MCKELVIE	M.TROUNCE	T.PALIOS
C	02/07/21	COUNCIL COMMENTS DATED 22/06/21	K.MCKELVIE	M.TROUNCE	T.PALIOS
B	01/06/21	RESERVE FOOTPATH ALIGNMENT AMENDED	K.MCKELVIE	M.TROUNCE	T.PALIOS
A	08/04/21	ISSUED FOR APPROVAL	K.MCKELVIE	M.TROUNCE	T.PALIOS

Communities Designed for Living

Level 7, 176 Wellington Parade  
East Melbourne, VIC, Australia 3002

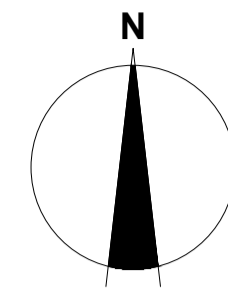
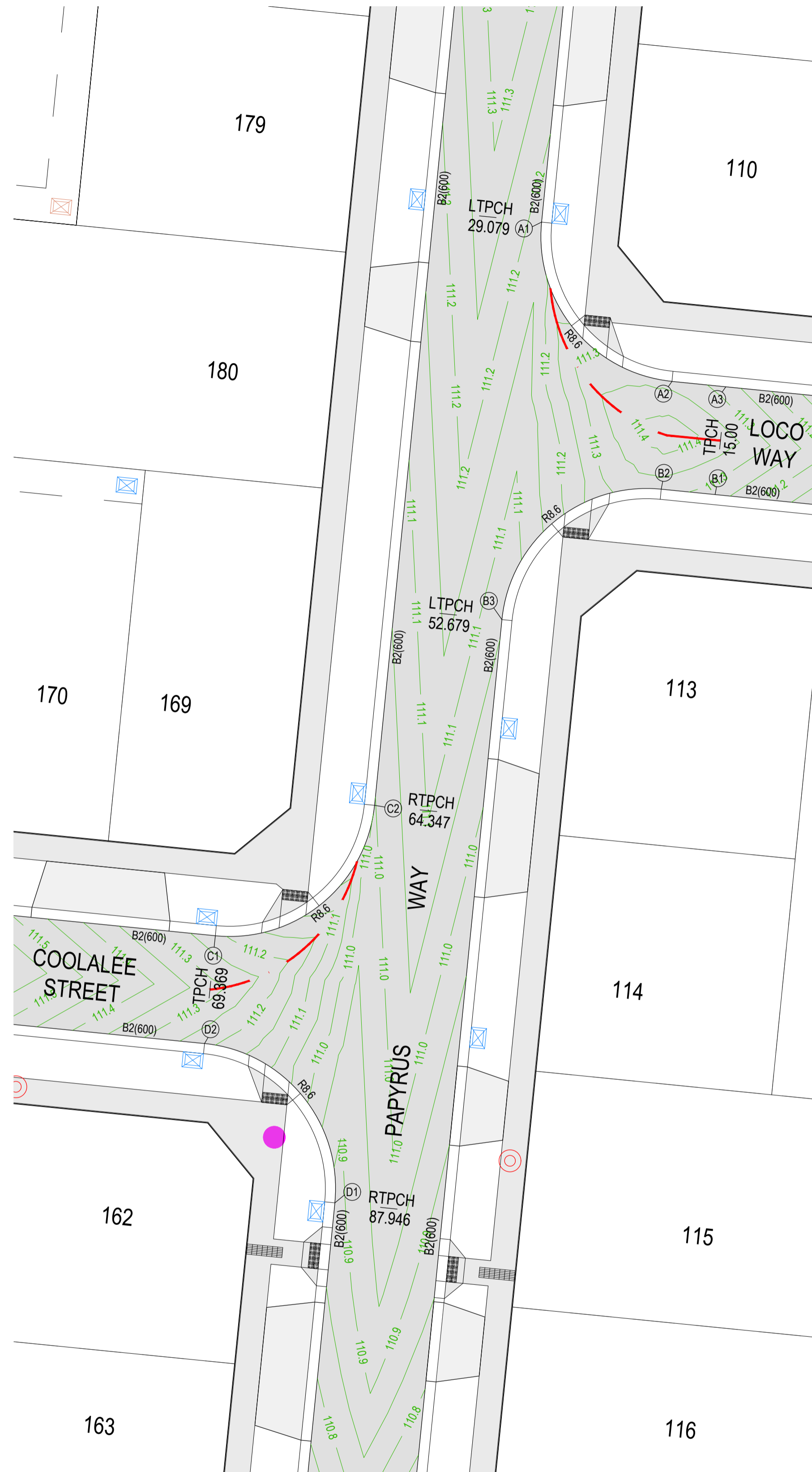
**WILLIAMS WALK**  
Rockbank • 3335

**WILLIAM'S WALK - STAGE 2**  
LAYOUT PLAN

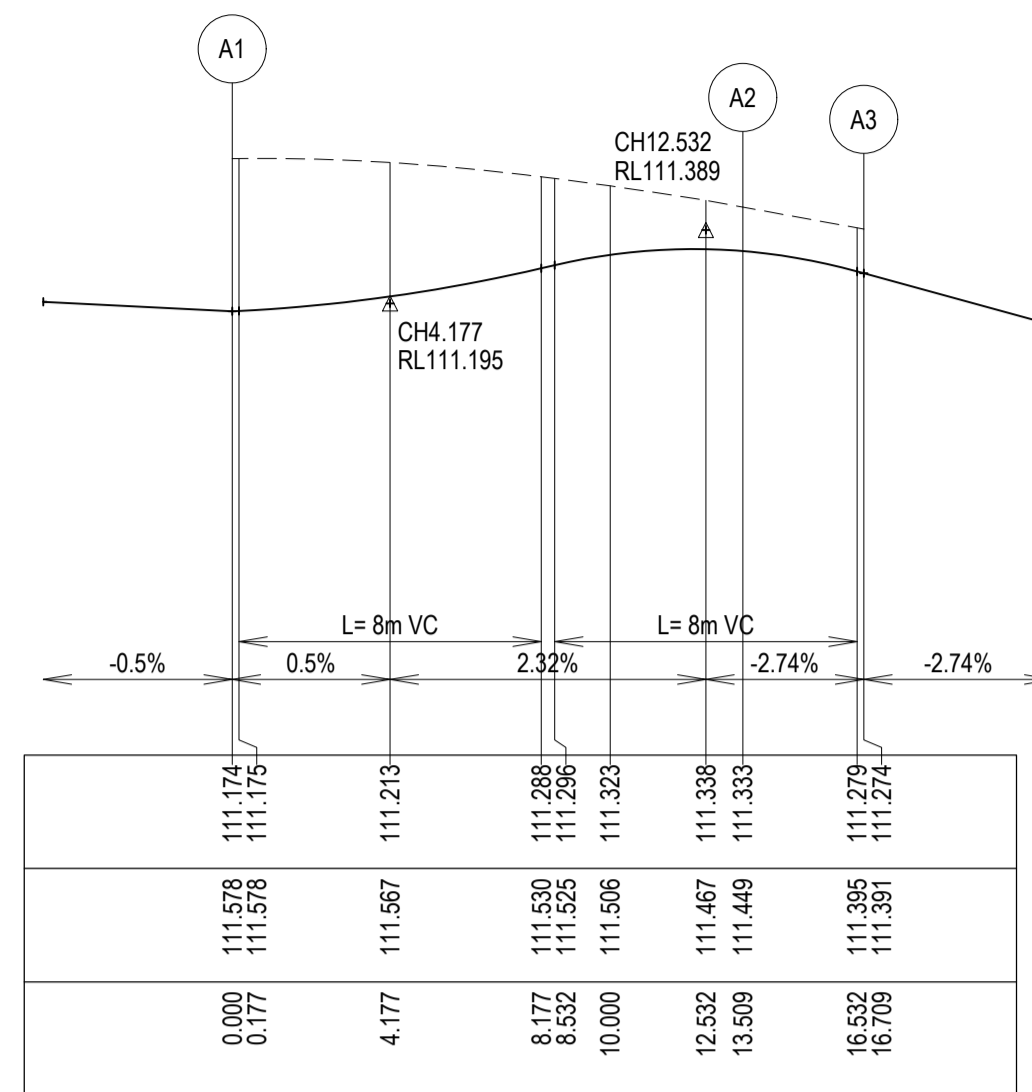
**AS CONSTRUCTED**

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PROJECT ENGINEER	PROJECT MANAGER	DATE FIRST ISSUE
M.TROUNCE	T.PALIOS	APRIL 2021
PROJECT No.	DRAWING No.	REVISION
<b>180197.2</b>	<b>R200</b>	<b>AC</b>





VERTICAL GEOMETRY  
DATUM RL110  
DESIGN LEVEL  
EXISTING SURFACE  
CHAINAGE



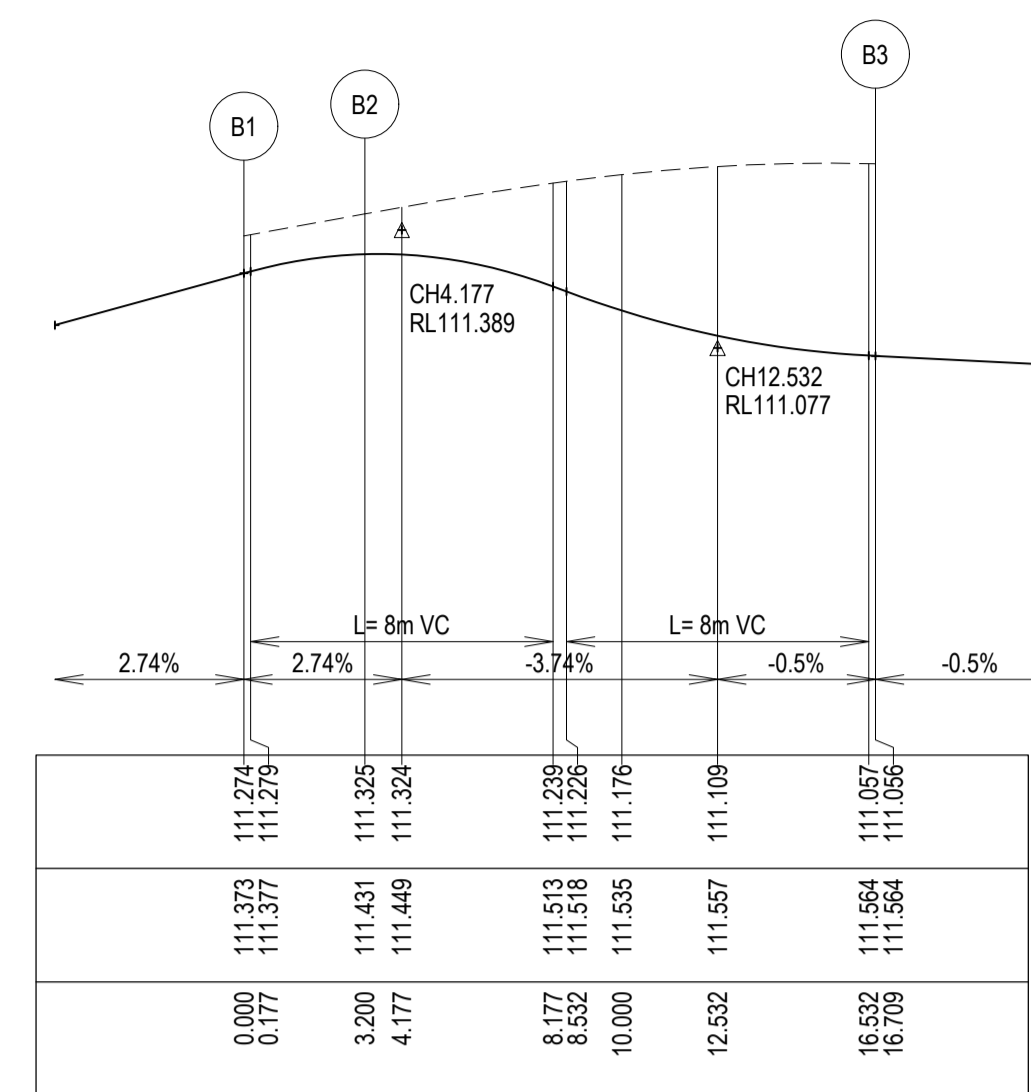
LIP LINE A

ALIGNMENT A

PT NO	EASTING	NORTHING	RL
A1	293507.816	5820234.109	111.174
A2	293515.519	5820224.697	111.333
A3	293518.703	5820224.379	111.274

CURVE NO	I	RAD.	ARC	A	B	X	Y	I	MID POINT RL
A1 - A2	90	8.6	13.509	2.519	1.864	3.291	2.79	3.377	111.257

VERTICAL GEOMETRY  
DATUM RL110  
DESIGN LEVEL  
EXISTING SURFACE  
CHAINAGE



LIP LINE B

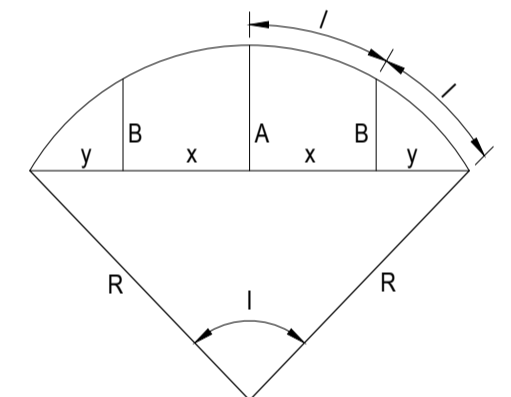
ALIGNMENT B

PT NO	EASTING	NORTHING	RL
B1	293518.067	5820218.011	111.274
B2	293514.883	5820218.329	111.325
B3	293505.471	5820210.626	111.056

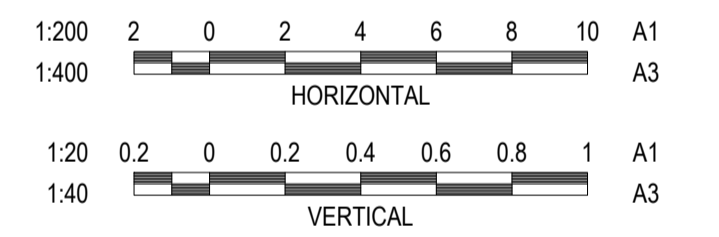
CURVE NO	I	RAD.	ARC	A	B	X	Y	I	MID POINT RL
B2 - B3	90	8.6	13.509	2.519	1.864	3.291	2.79	3.377	111.177

**LEGEND**

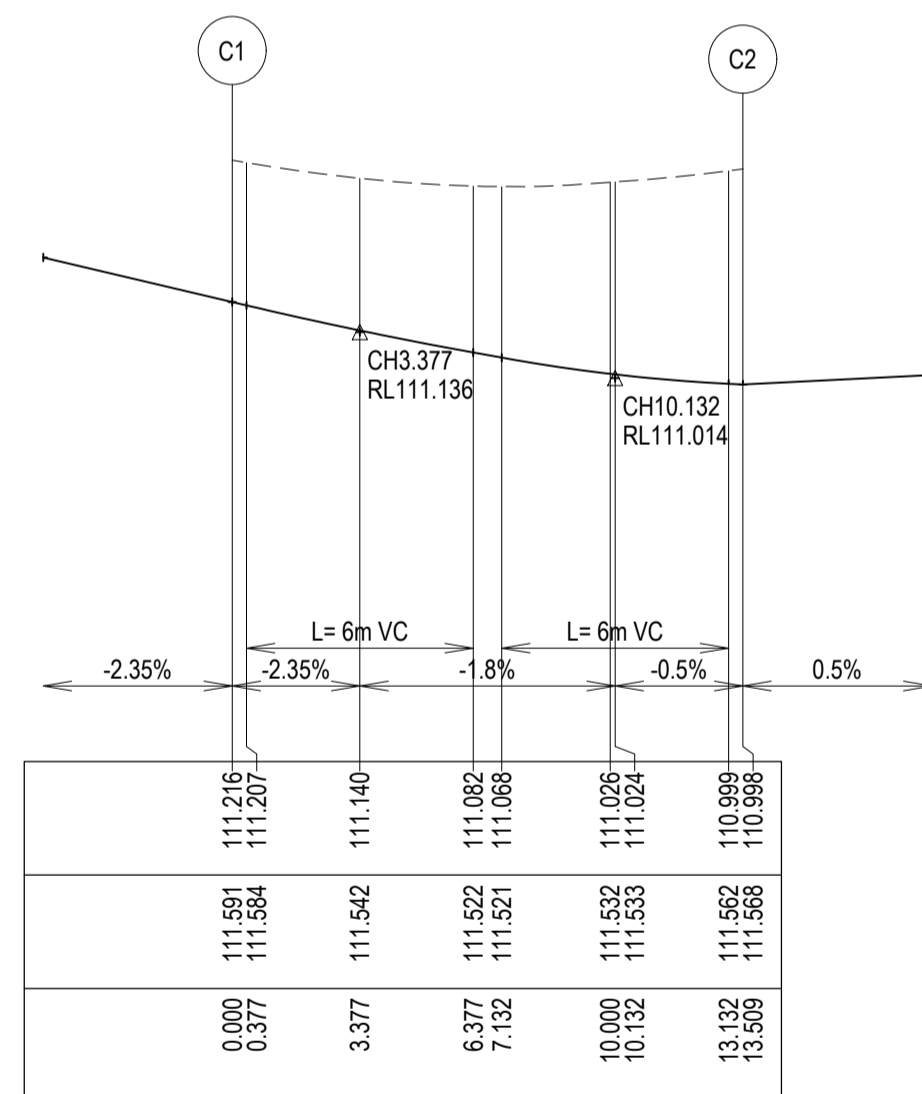
- EXISTING SURFACE
- DESIGN LINE



LIP PROFILE SETOUT



VERTICAL GEOMETRY  
DATUM RL110  
DESIGN LEVEL  
EXISTING SURFACE  
CHAINAGE



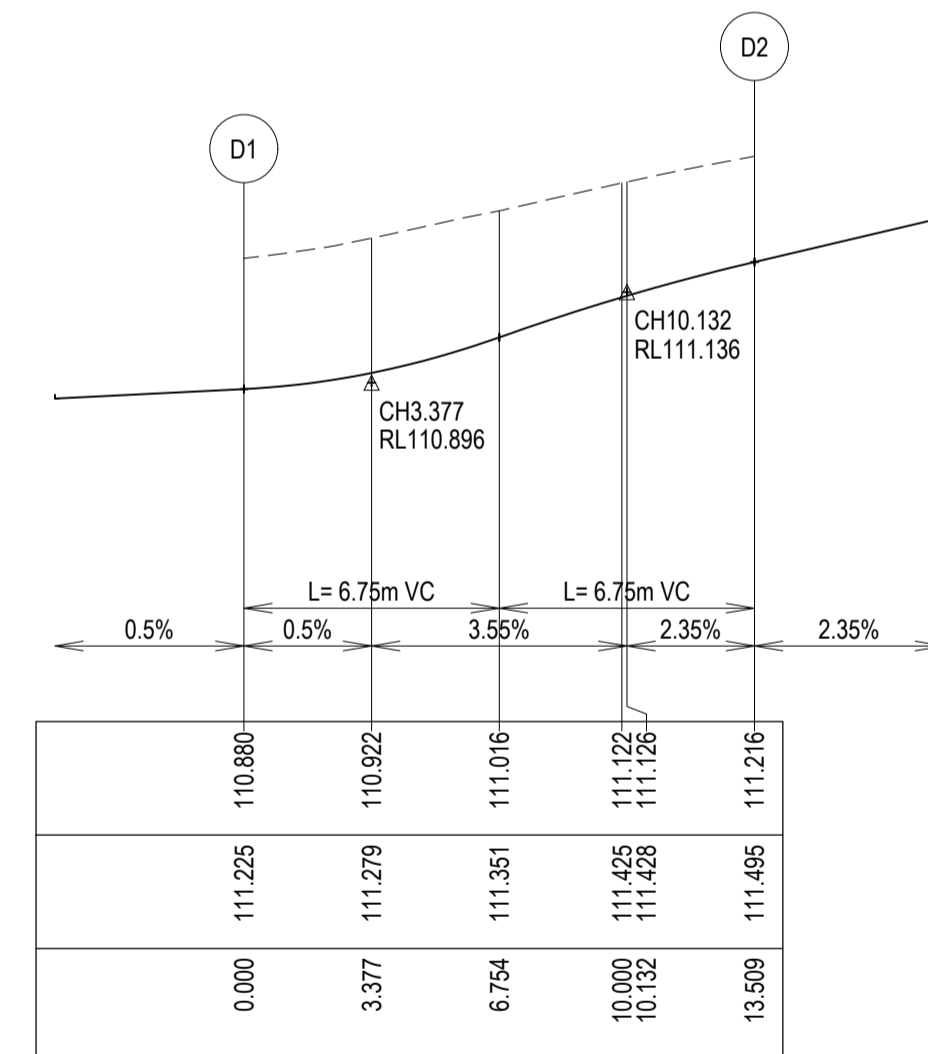
LIP LINE C

ALIGNMENT C

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C1	293488.532	5820191.949	111.216
C2	293497.944	5820199.652	110.998

CURVE NO	I	RAD.	ARC	A	B	X	Y	I	MID POINT RL
C1 - C2	90	8.6	13.509	2.519	1.864	3.291	2.79	3.377	111.075

VERTICAL GEOMETRY  
DATUM RL110  
DESIGN LEVEL  
EXISTING SURFACE  
CHAINAGE



LIP LINE D

ALIGNMENT D

PT NO	EASTING	NORTHING	RL
D1	293495.599	5820176.169	110.88
D2	293487.896	5820185.581	111.216

CURVE NO	I	RAD.	ARC	A	B	X	Y	I	MID POINT RL
D1 - D2	90	8.6	13.509	2.519	1.864	3.291	2.79	3.377	111.016

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**LEGEND - INTERSECTION PLAN**

- STORMWATER DRAIN, PIT & PROPERTY INLET
- SWALE DRAIN
- SEWER & MAINTENANCE STRUCTURES
- HOUSE DRAIN
- TACTILE PAVERS
- EXISTING HOUSE DRAIN
- RETAINING WALL
- PAVEMENT TREATMENT
- CONCRETE EDGE STRIP WITH SUBSOIL DRAIN, "NO ROAD" SIGN & BARRIER
- LIMIT OF WORKS
- EXISTING TREE TO BE REMOVED
- PERMANENT SURVEY MARK
- TEMPORARY BENCH MARK
- PROPOSED DRIVEWAY
- CROWN

REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
AC	13/05/22	AS CONSTRUCTED	K.MCKELVIE	M.TROUNCE	T.PALIOS
0	16/07/21	CONSTRUCTION ISSUE	K.MCKELVIE	M.TROUNCE	T.PALIOS
C	02/07/21	COUNCIL COMMENTS DATED 22/06/21	K.MCKELVIE	M.TROUNCE	T.PALIOS
B	01/06/21	RESERVE FOOTPATH ALIGNMENT AMENDED	K.MCKELVIE	M.TROUNCE	T.PALIOS
A	08/04/21	ISSUED FOR APPROVAL	K.MCKELVIE	M.TROUNCE	T.PALIOS

**villawood properties**  
Communities Designed for Living

**creo CONSULTANTS**  
Level 7, 176 Wellington Parade  
East Melbourne, VIC, Australia 3002

**WILLIAMS WALK**  
Rockbank • 3335

**WILLIAM'S WALK - STAGE 2 INTERSECTION DETAILS**

**AS CONSTRUCTED**

SCALE AT A1	DRAWN	DESIGNED
AS SHOWN	K.MCKELVIE	K.MCKELVIE
PROJECT ENGINEER	PROJECT MANAGER	DATE FIRST ISSUE
M.TROUNCE	T.PALIOS	APRIL 2021
PROJECT No.	DRAWING No.	REVISION
180197.2	R300	AC





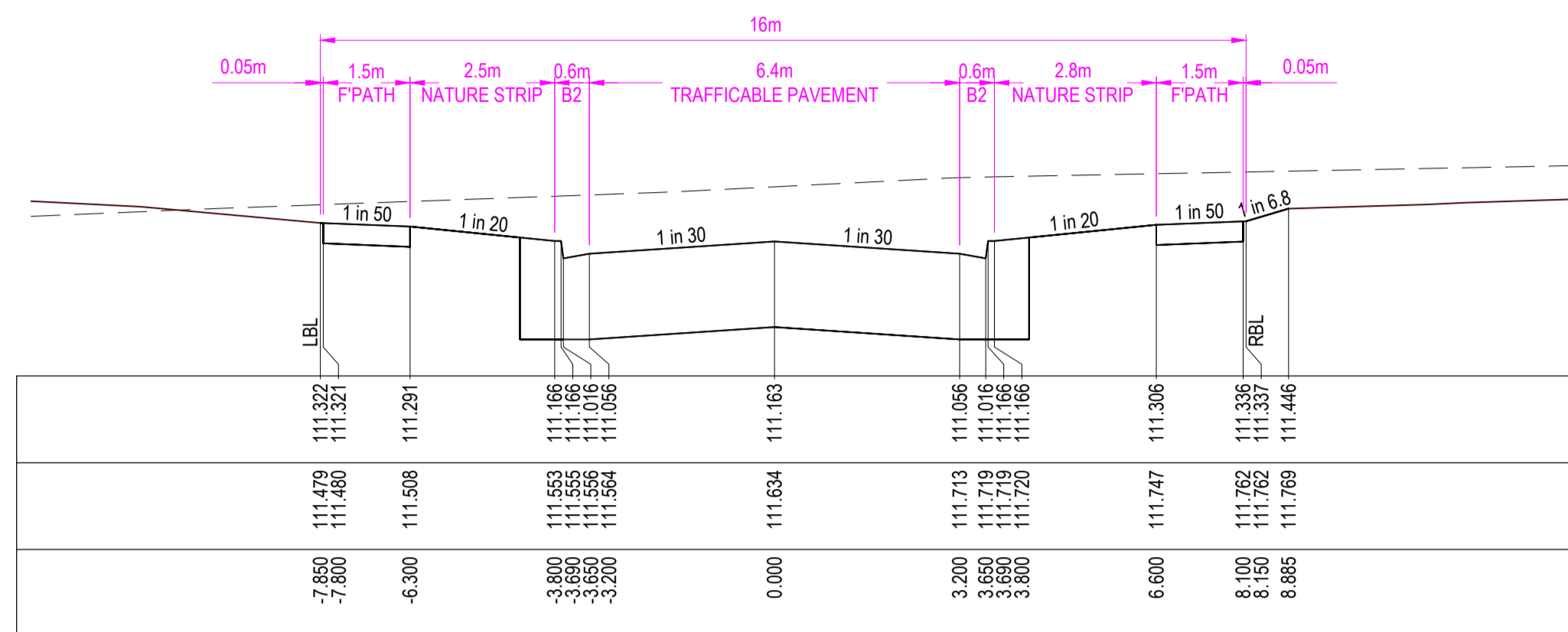
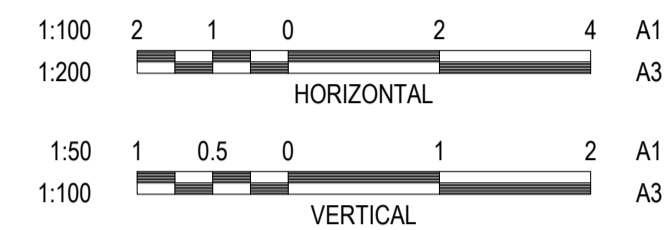


**LEGEND**

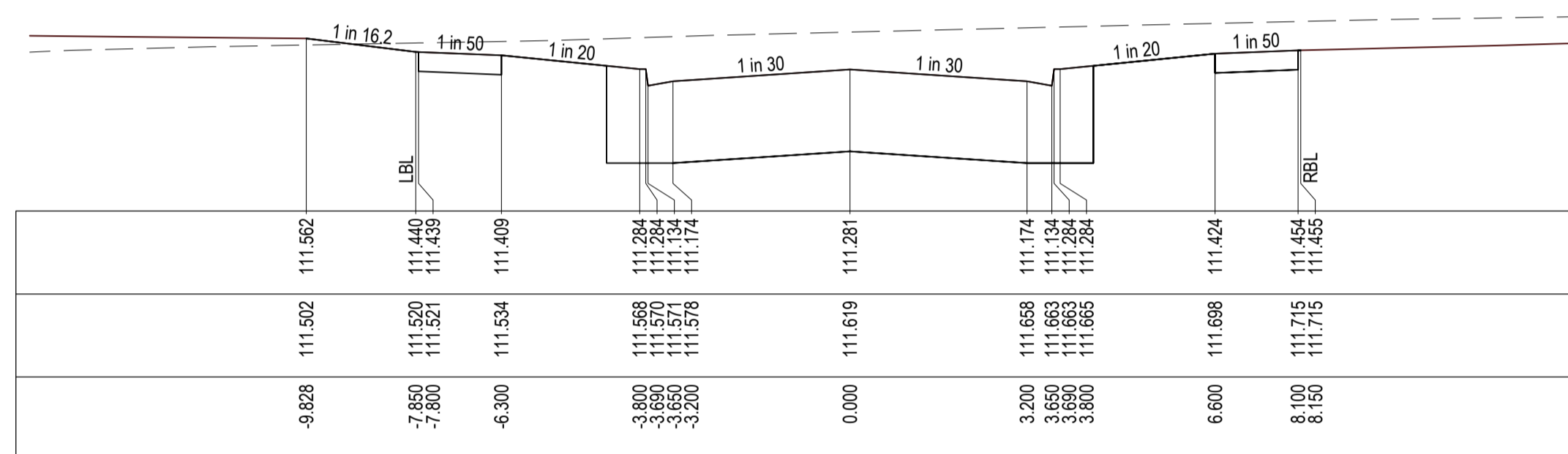
- - - EXISTING SURFACE
- DESIGN LINE

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

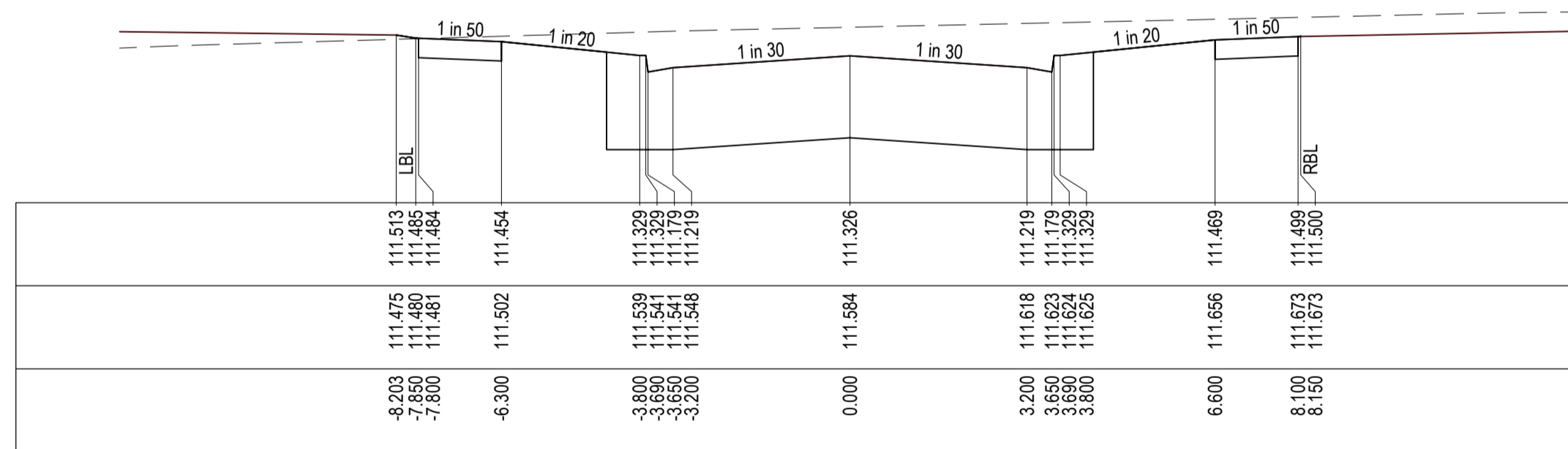
**NOTE**  
SELECT STRUCTURAL FILL REQUIRED UNDER PAVEMENT AND FOOTPATHS @ 45° WHERE CONSTRUCTED ABOVE NATURAL SURFACE



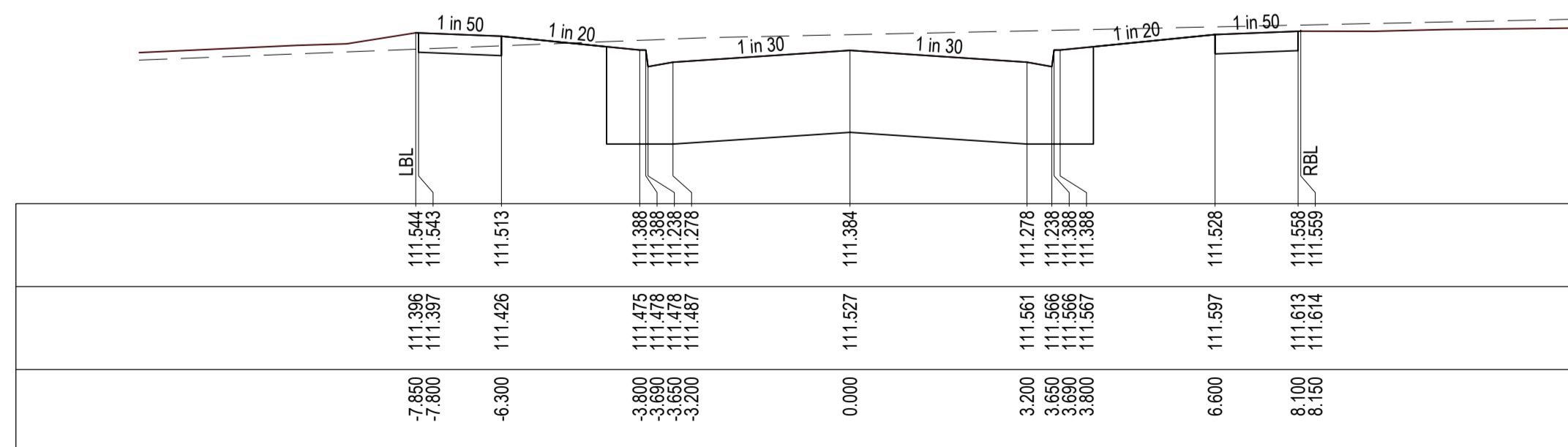
LTPCH 52.679



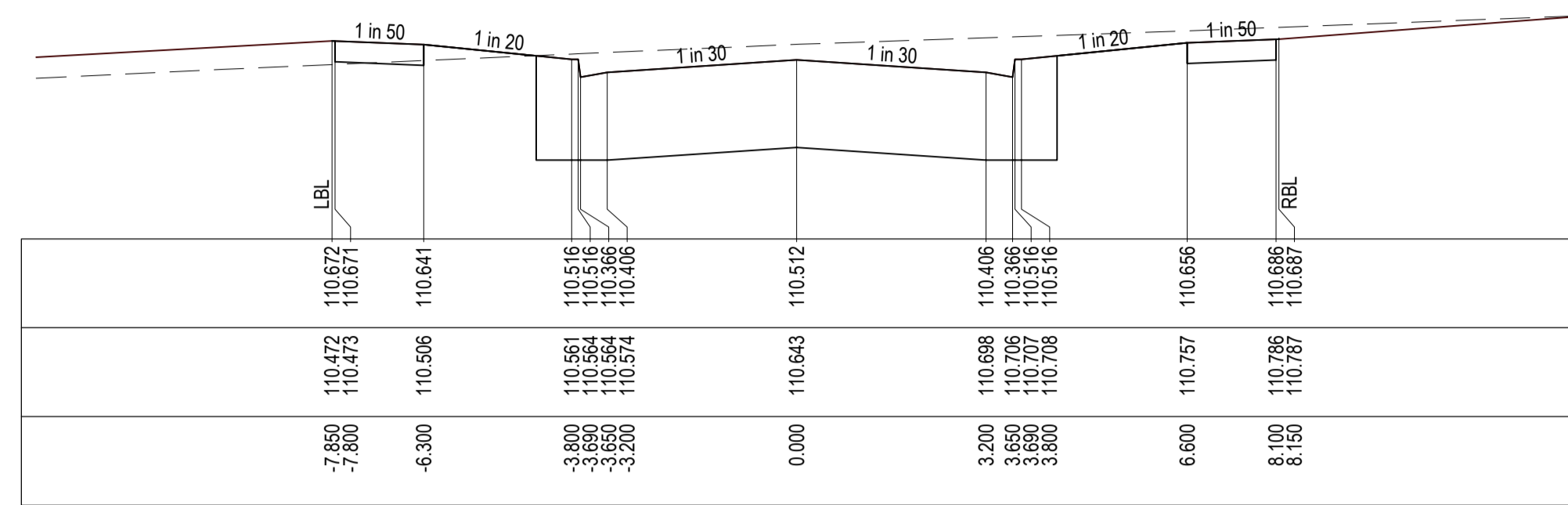
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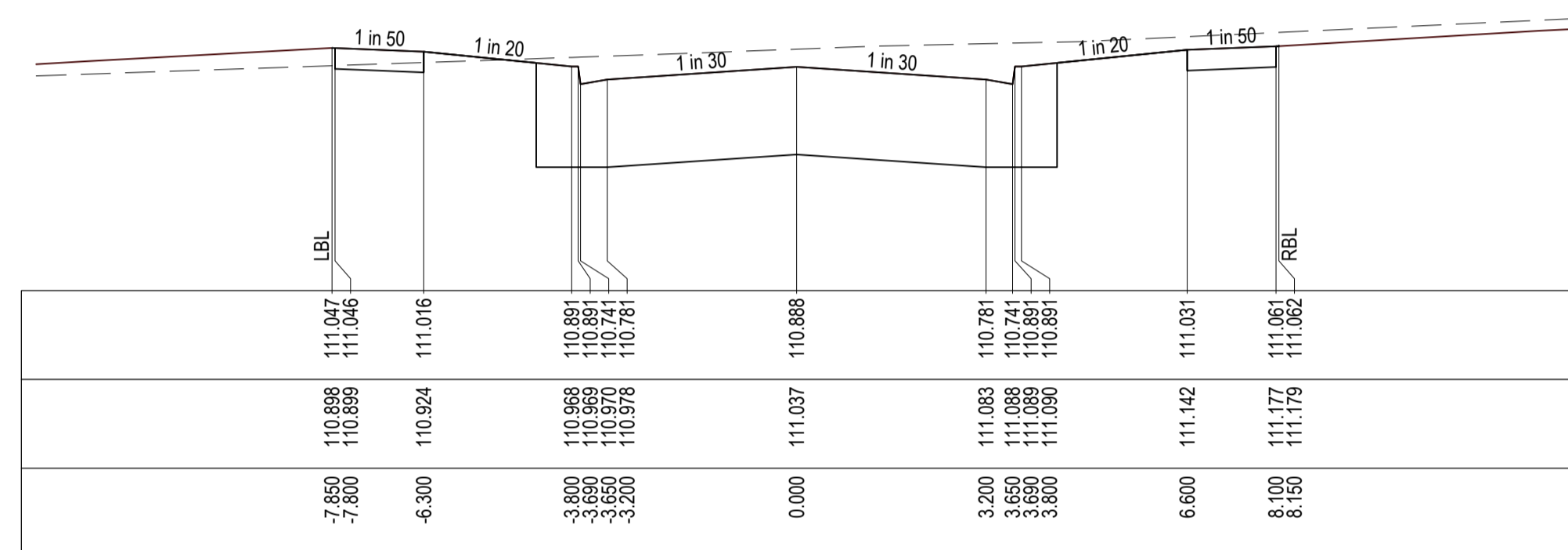
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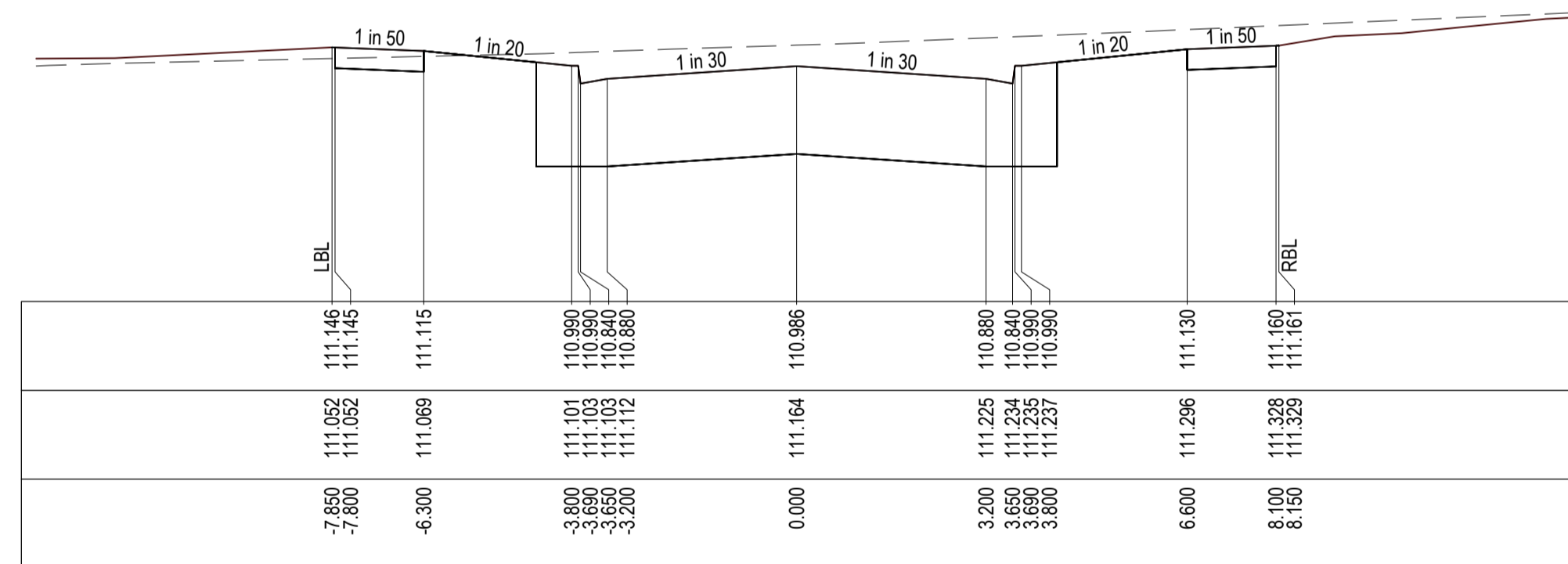
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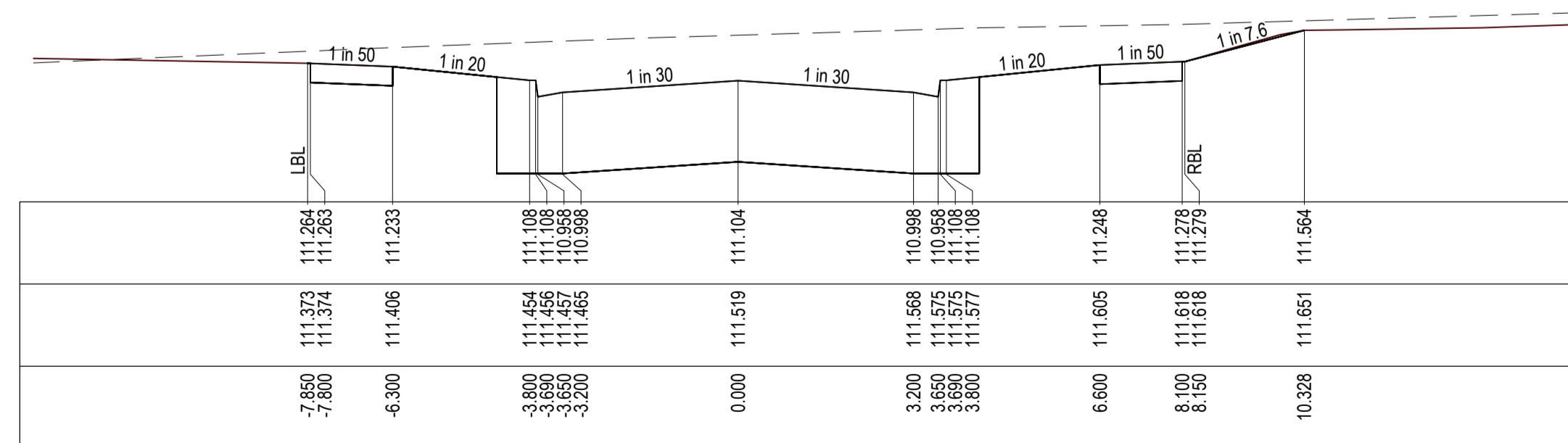
CH 120.000



CH 100.000



RTPCH 87.947



RTPCH 64.347

REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
AC	13/05/22	AS CONSTRUCTED	K.MCKELVIE	M.TROUNCE	T.PALIOS
0	16/07/21	CONSTRUCTION ISSUE	K.MCKELVIE	M.TROUNCE	T.PALIOS
C	02/07/21	COUNCIL COMMENTS DATED 22/06/21	K.MCKELVIE	M.TROUNCE	T.PALIOS
B	01/06/21	RESERVE FOOTPATH ALIGNMENT AMENDED	K.MCKELVIE	M.TROUNCE	T.PALIOS
A	08/04/21	ISSUED FOR APPROVAL	K.MCKELVIE	M.TROUNCE	T.PALIOS



**WILLIAM'S WALK - STAGE 2**  
**ROAD CROSS SECTIONS - 01**  
**PAPYRUS WAY**

**AS CONSTRUCTED**

SCALE AT A1	DRAWN	DESIGNED
AS SHOWN	K.MCKELVIE	K.MCKELVIE
PROJECT ENGINEER	PROJECT MANAGER	DATE FIRST ISSUE
M.TROUNCE	T.PALIOS	APRIL 2021
PROJECT No.	DRAWING No.	REVISION
<b>180197.2</b>	<b>R500</b>	<b>AC</b>

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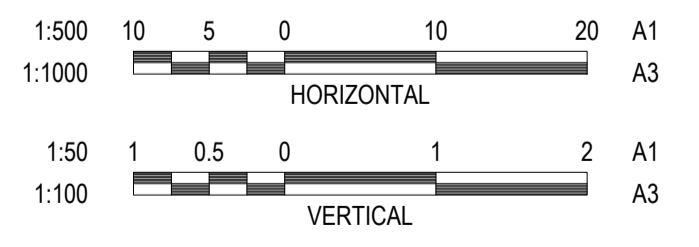
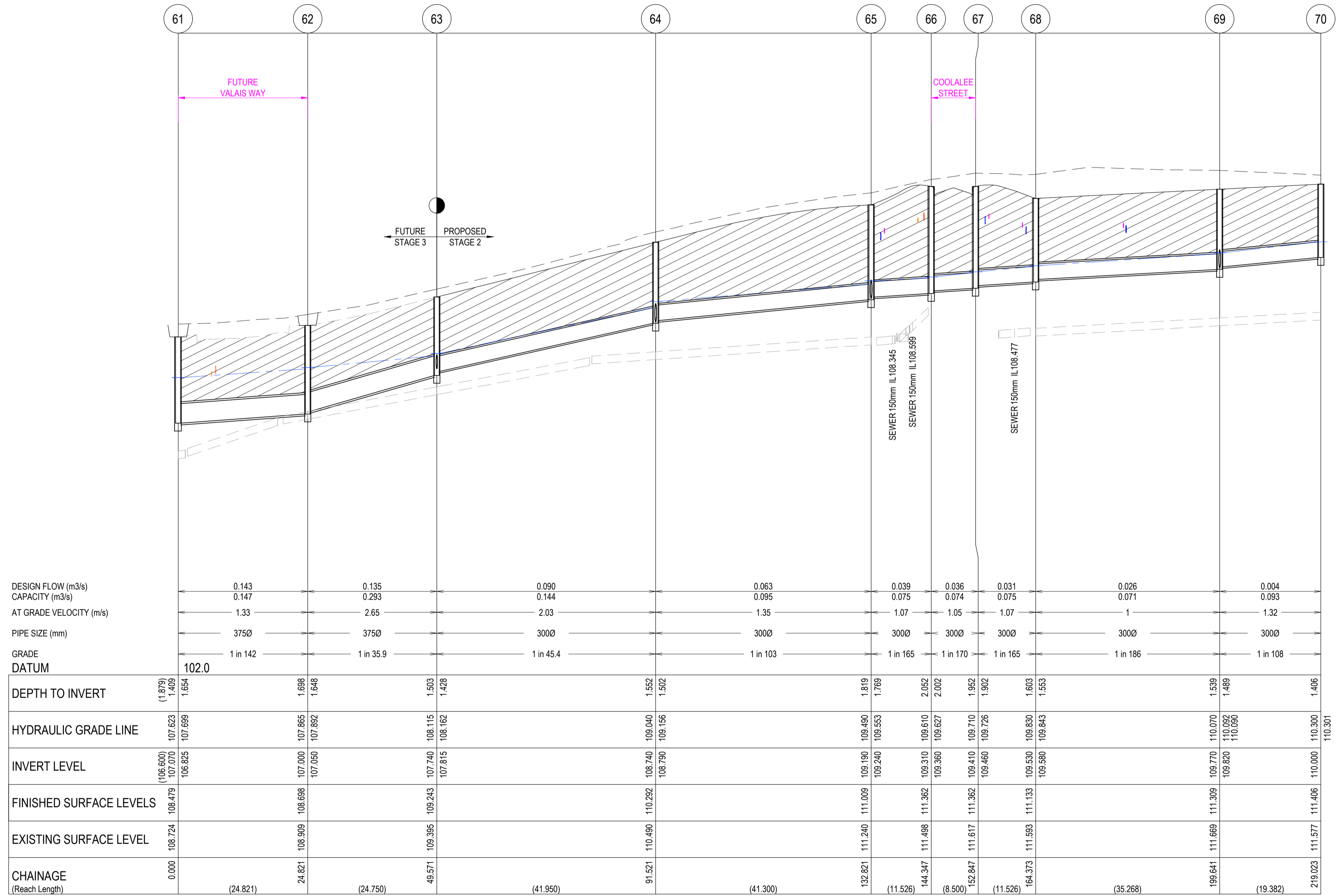




**LEGEND**

- EXISTING SURFACE
- DESIGN SURFACE
- DRAINAGE PIPE/PIT
- EXISTING DRAINAGE PIPE/PIT
- HYDRAULIC GRADE LINE
- INDICATIVE ELECTRICITY
- INDICATIVE GAS
- INDICATIVE OPTIC
- INDICATIVE WATER
- CRUSHED ROCK BACKFILL

NOTE: ALL DRAINAGE PIPES ARE CLASS 2 TYPE UNLESS OTHERWISE SHOWN



P:\2018\180197\_CREASIS\RD\PROJECTS\180197\_2\DWG\180197\_2\_R600\_DRAINAGE\_LONG\_SECTIONS.DWG

REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
AC	13/05/22	AS CONSTRUCTED	K.MCKELVIE	M.TROUNCE	T.PALIOS
0	16/07/21	CONSTRUCTION ISSUE	K.MCKELVIE	M.TROUNCE	T.PALIOS
C	02/07/21	COUNCIL COMMENTS DATED 22/06/21	K.MCKELVIE	M.TROUNCE	T.PALIOS
B	01/06/21	RESERVE FOOTPATH ALIGNMENT AMENDED	K.MCKELVIE	M.TROUNCE	T.PALIOS
A	08/04/21	ISSUED FOR APPROVAL	K.MCKELVIE	M.TROUNCE	T.PALIOS

**villawood**  
properties  
Communities Designed for Living

**creo**  
CONSULTANTS  
Level 7, 176 Wellington Parade  
East Melbourne, VIC, Australia 3002

**WILLIAMS WALK**  
Rockbank • 3335

**WILLIAM'S WALK - STAGE 2**  
DRAINAGE LONG SECTIONS - 01

**AS CONSTRUCTED**

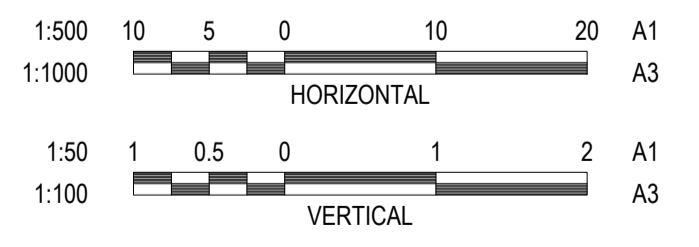
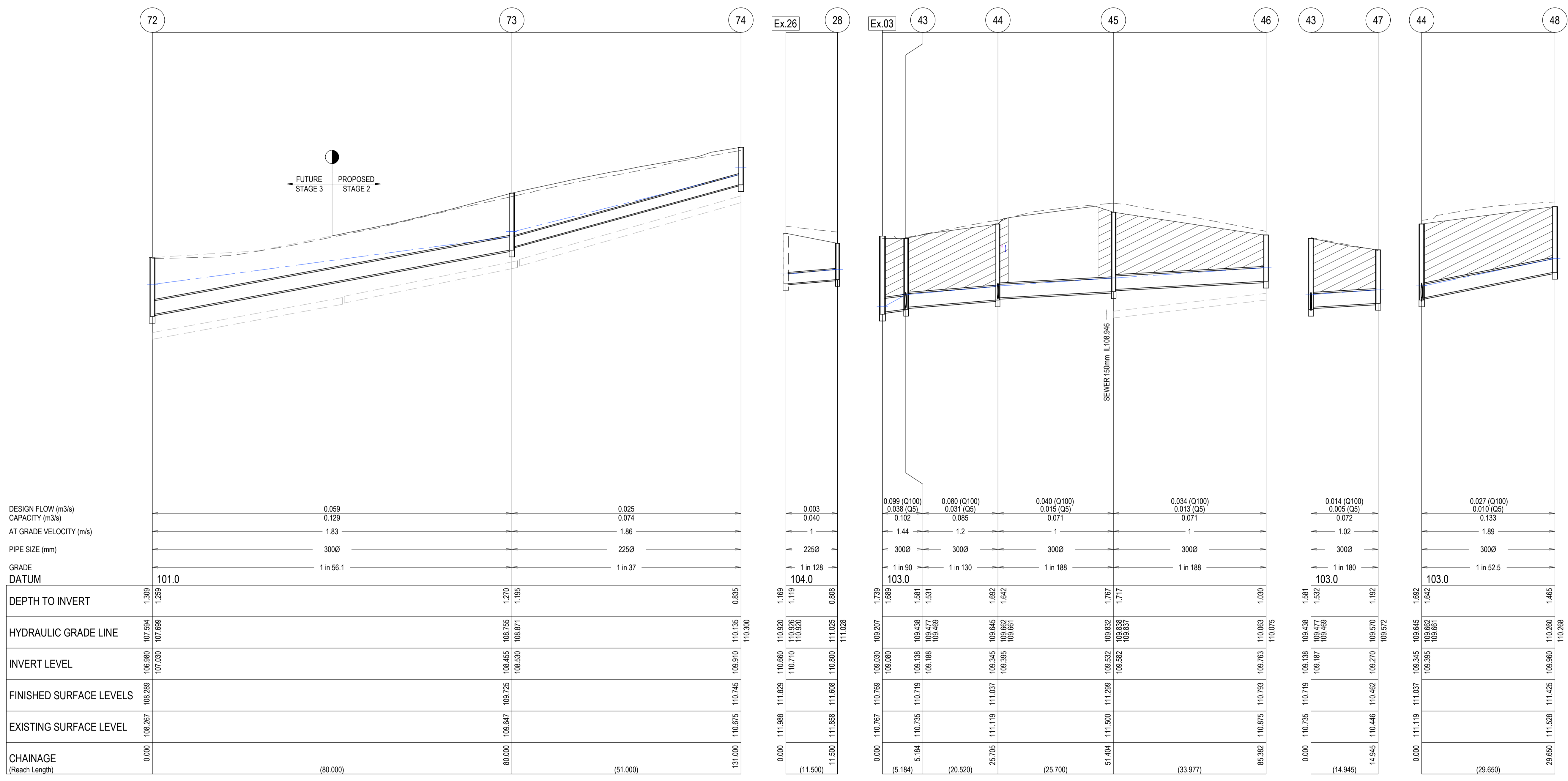
SCALE AT A1	DRAWN	DESIGNED
AS SHOWN	K.MCKELVIE	K.MCKELVIE
PROJECT ENGINEER	PROJECT MANAGER	DATE FIRST ISSUE
M.TROUNCE	T.PALIOS	APRIL 2021
PROJECT No.	DRAWING No.	REVISION
<b>180197.2</b>	<b>R600</b>	<b>AC</b>



**LEGEND**

- EXISTING SURFACE
- DESIGN SURFACE
- DRAINAGE PIPE/PIT
- - - EXISTING DRAINAGE PIPE/PIT
- HYDRAULIC GRADE LINE
- INDICATIVE ELECTRICITY
- INDICATIVE GAS
- INDICATIVE OPTIC
- INDICATIVE WATER
- ▨ CRUSHED ROCK BACKFILL

NOTE: ALL DRAINAGE PIPES ARE CLASS 2 TYPE UNLESS OTHERWISE SHOWN



REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
AC	13/05/22	AS CONSTRUCTED	K.MCKELVIE	M.TROUNCE	T.PALIOS
0	16/07/21	CONSTRUCTION ISSUE	K.MCKELVIE	M.TROUNCE	T.PALIOS
C	02/07/21	COUNCIL COMMENTS DATED 22/06/21	K.MCKELVIE	M.TROUNCE	T.PALIOS
B	01/06/21	RESERVE FOOTPATH ALIGNMENT AMENDED	K.MCKELVIE	M.TROUNCE	T.PALIOS
A	08/04/21	ISSUED FOR APPROVAL	K.MCKELVIE	M.TROUNCE	T.PALIOS

**CLIENT**

Communities Designed for Living

**PROJECT**

Level 7, 176 Wellington Parade  
East Melbourne, VIC, Australia 3002

**DRAWING TITLE**

**WILLIAMS WALK**

Rockbank • 3335

**DRAWING TITLE**

**WILLIAM'S WALK - STAGE 2  
DRAINAGE LONG SECTIONS - 02**

**STATUS**

**AS CONSTRUCTED**

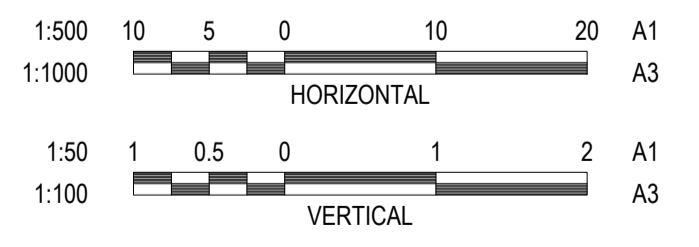
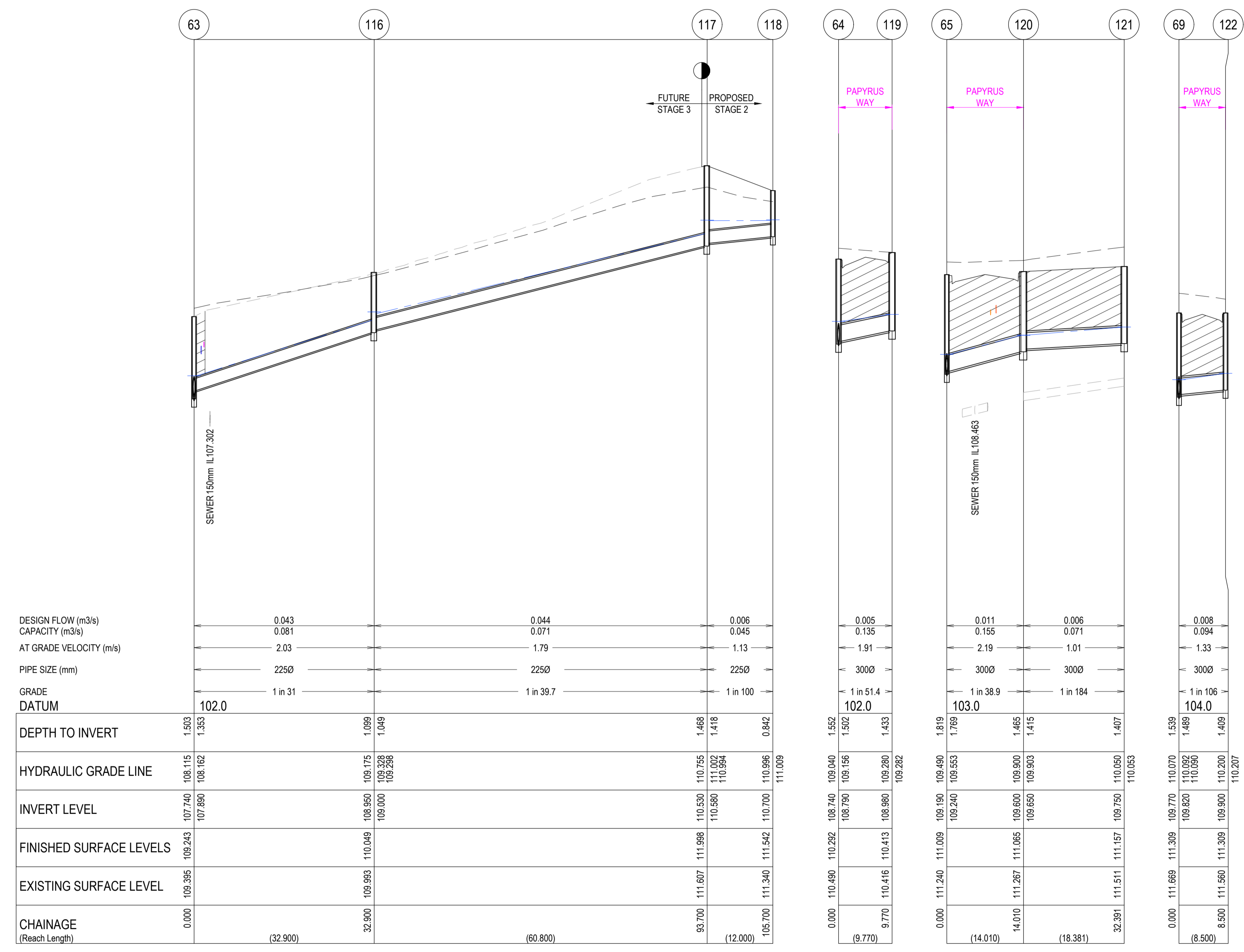
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AS SHOWN	K.MCKELVIE	K.MCKELVIE
PROJECT ENGINEER	PROJECT MANAGER	DATE FIRST ISSUE
M.TROUNCE	T.PALIOS	APRIL 2021
PROJECT No.	DRAWING No.	REVISION
<b>180197.2</b>	<b>R601</b>	<b>AC</b>

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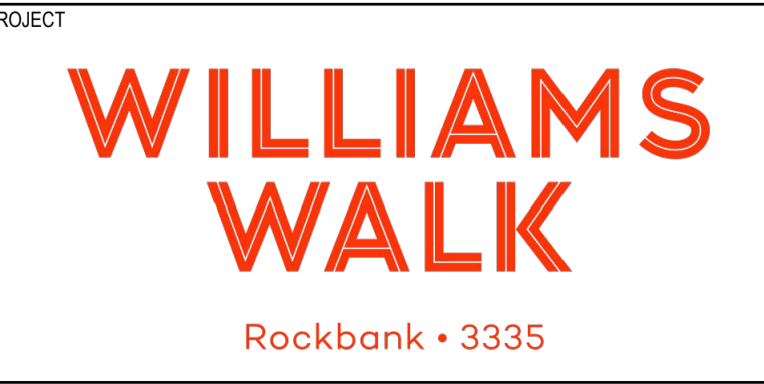


LEGEND	
	EXISTING SURFACE
	DESIGN SURFACE
	DRAINAGE PIPE/PIT
	EXISTING DRAINAGE PIPE/PIT
	HYDRAULIC GRADE LINE
	INDICATIVE ELECTRICITY
	INDICATIVE GAS
	INDICATIVE OPTIC
	INDICATIVE WATER
	CRUSHED ROCK BACKFILL

NOTE: ALL DRAINAGE PIPES ARE CLASS 2 TYPE UNLESS OTHERWISE SHOWN



REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
AC	13/05/22	AS CONSTRUCTED	K.MCKELVIE	M.TROUNCE	T.PALIOS
0	16/07/21	CONSTRUCTION ISSUE	K.MCKELVIE	M.TROUNCE	T.PALIOS
C	02/07/21	COUNCIL COMMENTS DATED 22/06/21	K.MCKELVIE	M.TROUNCE	T.PALIOS
B	01/06/21	RESERVE FOOTPATH ALIGNMENT AMENDED	K.MCKELVIE	M.TROUNCE	T.PALIOS
A	08/04/21	ISSUED FOR APPROVAL	K.MCKELVIE	M.TROUNCE	T.PALIOS



DRAWING TITLE  
**WILLIAM'S WALK - STAGE 2  
DRAINAGE LONG SECTIONS - 03**

STATUS  
**AS CONSTRUCTED**

SCALE AT A1	DRAWN	DESIGNED
AS SHOWN	K.MCKELVIE	K.MCKELVIE
PROJECT ENGINEER	PROJECT MANAGER	DATE FIRST ISSUE
M.TROUNCE	T.PALIOS	APRIL 2021
PROJECT No.	DRAWING No.	REVISION
<b>180197.2</b>	<b>R602</b>	<b>AC</b>

P:\2018\180197\_CREO\SSD\_P\03\DWG\180197\_2\DWG\_2\_DRAFTING\CAD\180197\_2\_R602\_DRAINAGE\_LONG\_SECTIONS.DWG



PIT SCHEDULE											
PIT NAME	TYPE	INTERNAL		INLET		OUTLET		F.S.L. (m)	DEPTH(m)	STANDARD DRAWING	REMARKS
		WIDTH(mm)	LENGTH(mm)	DIAMETER(mm)	INVERT R.L.(m)	DIAMETER (mm)	INVERT R.L.(m)				
Ex.03	EXISTING PIT			300	109.080	Ex.300	109.030	110.769	1.739		CONNECT TO EXISTING PIT
Ex.26	EXISTING PIT			225	110.710	Ex.225	110.660	111.829	1.119		CONNECT TO EXISTING PIT
28	JUNCTION PIT	600	900			225	110.800	111.608	0.808	EDCM 605	
43	GRADED PIT	600	900	300	109.188	300	109.138	110.719	1.581	EDCM 605	PIT TO BE FITTED WITH V-TYPE ACCESS COVER. GRATE TO BE BICYCLE SAFE AND CONFORM TO AUSTRALIAN STANDARD AS3996. PIT COVER TO BE CLASS D (CAST IRON)
				300	109.187						
44	GRADED PIT	600	900	300	109.395	300	109.345	111.037	1.692	EDCM 605	PIT TO BE FITTED WITH V-TYPE ACCESS COVER. GRATE TO BE BICYCLE SAFE AND CONFORM TO AUSTRALIAN STANDARD AS3996. PIT COVER TO BE CLASS D (CAST IRON)
				300	109.395						
45	GRADED PIT	600	900	300	109.582	300	109.532	111.299	1.767	EDCM 605	PIT TO BE FITTED WITH V-TYPE ACCESS COVER. GRATE TO BE BICYCLE SAFE AND CONFORM TO AUSTRALIAN STANDARD AS3996. PIT COVER TO BE CLASS D (CAST IRON)
46	GRADED PIT	600	900			300	109.763	110.793	1.030	EDCM 605	PIT TO BE FITTED WITH V-TYPE ACCESS COVER. GRATE TO BE BICYCLE SAFE AND CONFORM TO AUSTRALIAN STANDARD AS3996. PIT COVER TO BE CLASS D (CAST IRON)
47	GRADED PIT	600	900			300	109.270	110.462	1.192	EDCM 605	PIT TO BE FITTED WITH FLAT TOP COVER. GRATE TO BE BICYCLE SAFE AND CONFORM TO AUSTRALIAN STANDARD AS3996. PIT COVER TO BE CLASS D (CAST IRON)
48	GRADED PIT	600	900			300	109.960	111.425	1.465	EDCM 605	PIT TO BE FITTED WITH FLAT TOP COVER. GRATE TO BE BICYCLE SAFE AND CONFORM TO AUSTRALIAN STANDARD AS3996. PIT COVER TO BE CLASS D (CAST IRON)
49A	ENDWALL					375	106.500	106.875	0.375	VICROADS SD1921 REV C	
49B	JUNCTION PIT	600	900	375	107.000	375	106.700	107.606	0.906	EDCM 605	PROVIDE TEMPORARY COVER
49C	ENDWALL			375	106.986			107.391	0.375	VICROADS SD1921 REV C	
50A	ENDWALL			675	106.800			107.475	0.675	VICROADS SD1931 REV C	
50	GRADED PIT	900	1350			675	107.040	108.391	3.015	EDCM 607	PIT TO BE HAUCHED 600x900 COVER. PIT TO BE FITTED WITH V-TYPE ACCESS COVER. GRATE TO BE BICYCLE SAFE AND CONFORM TO AUSTRALIAN STANDARD AS3996. PROVIDE BLOCKOUT IN WEST WALL FUTURE 1050dia. DRAIN IL105.376
61A	ENDWALL			600	106.930			107.530	0.600	VICROADS SD1931 REV C	
61	SINGLE SIDE ENTRY PIT GRATED	900	900	375	106.825	600	107.000	108.479	1.879	EDCM 601 & 607	PROVIDE TEMPORARY COVER. PIT TO BE HAUCHED 600x900 COVER. PROVIDE BLOCKOUT IN WEST WALL FUTURE 450dia. DRAIN IL106.750
62	SINGLE SIDE ENTRY PIT GRATED	600	900	375	107.050	375	107.000	108.698	1.698	EDCM 601	PROVIDE TEMPORARY COVER
63	SINGLE SIDE ENTRY PIT GRATED	600	900	300	107.815	375	107.740	109.243	1.503	EDCM 601	
				225	107.890						
64	SINGLE SIDE ENTRY PIT GRATED	600	900	300	108.790	300	108.740	110.292	1.552	EDCM 601	
				300	108.790						
65	SINGLE SIDE ENTRY PIT GRATED	600	900	300	109.240	300	109.190	111.009	1.819	EDCM 601	
				300	109.240						
66	SINGLE SIDE ENTRY PIT GRATED	600	900	300	109.360	300	109.310	111.362	2.052	EDCM 601	
67	SINGLE SIDE ENTRY PIT GRATED	600	900	300	109.460	300	109.410	111.362	1.952	EDCM 601	
68	SINGLE SIDE ENTRY PIT GRATED	600	900	300	109.580	300	109.530	111.133	1.603	EDCM 601	
69	SINGLE SIDE ENTRY PIT GRATED	600	900	300	109.820	300	109.770	111.309	1.539	EDCM 601	
				300	109.820						
70	JUNCTION PIT	600	900			300	110.000	111.406	1.406	EDCM 605	
72A	ENDWALL			300	106.880			107.180	0.300	VICROADS SD1921 REV C	
72	JUNCTION PIT	600	900	300	107.030	300	106.980	108.289	1.309	EDCM 605	PROVIDE BLOCKOUT IN SOUTH WALL FUTURE 300dia. DRAIN IL106.980
73	JUNCTION PIT	600	900	225	108.530	300	108.455	109.725	1.270	EDCM 605	
74	JUNCTION PIT	600	900			225	109.910	110.745	0.835	EDCM 605	
116	JUNCTION PIT	600	900	225	109.000	225	108.950	110.049	1.099	EDCM 605	PROVIDE 'V' NOTCH ENTRY WEST WALL FOR CUT OFF DRAIN
117	JUNCTION PIT	600	900	225	110.580	225	110.530	111.998	1.468	EDCM 605	
118	JUNCTION PIT	600	900			225	110.700	111.542	0.842	EDCM 605	
119	SINGLE SIDE ENTRY PIT GRATED	600	900			300	108.980	110.413	1.433	EDCM 601	
120	SINGLE SIDE ENTRY PIT GRATED	600	900	300	109.650	300	109.600	111.065	1.465	EDCM 601	
121	SINGLE SIDE ENTRY PIT GRATED	600	900			300	109.750	111.157	1.407	EDCM 601	
122	SINGLE SIDE ENTRY PIT GRATED	600	900			300	109.900	111.309	1.409	EDCM 601	

**NOTE:**  
FOR TEMPORARY PIPE LONGITUDINAL SECTIONS REFER R1101

P:\2018\180197 - CREOS RD DOORWAY\180197\_2\DWG\2 - DRAFTING\CAD\180197\_2 - ROAD - DRAINAGE LONG SECTIONS.DWG

REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
AC	13/05/22	AS CONSTRUCTED	K.MCKELVIE	M.TROUNCE	T.PALIOS
1	23/09/21	PIT 50 LEVELS REVISED	K.MCKELVIE	M.TROUNCE	T.PALIOS
0	16/07/21	CONSTRUCTION ISSUE	K.MCKELVIE	M.TROUNCE	T.PALIOS
C	02/07/21	COUNCIL COMMENTS DATED 22/06/21	K.MCKELVIE	M.TROUNCE	T.PALIOS
B	01/06/21	RESERVE FOOTPATH ALIGNMENT AMENDED	K.MCKELVIE	M.TROUNCE	T.PALIOS
A	08/04/21	ISSUED FOR APPROVAL	K.MCKELVIE	M.TROUNCE	T.PALIOS

CLIENT




Communities Designed for Living

PROJECT



Level 7, 176 Wellington Parade  
East Melbourne, VIC, Australia 3002

DRAWING TITLE



Rockbank • 3335

PROJECT

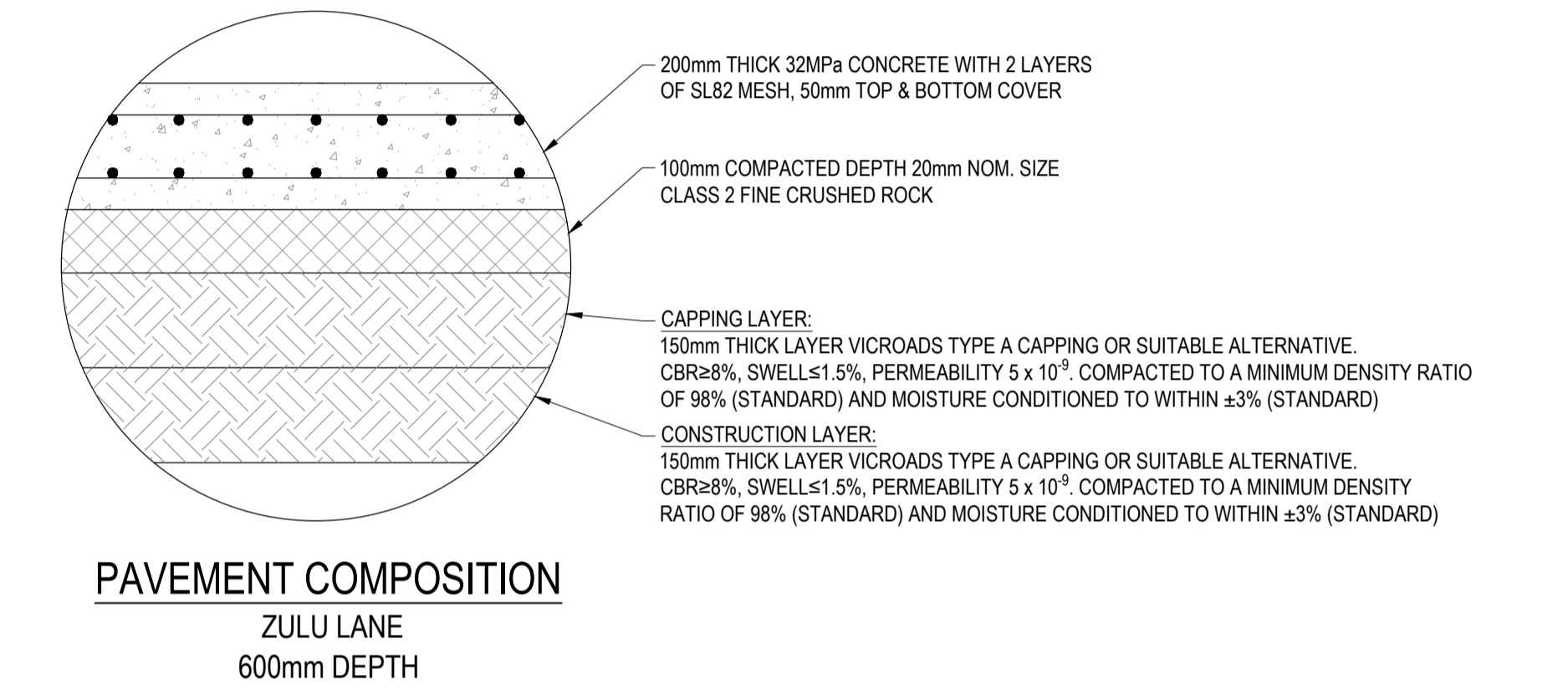
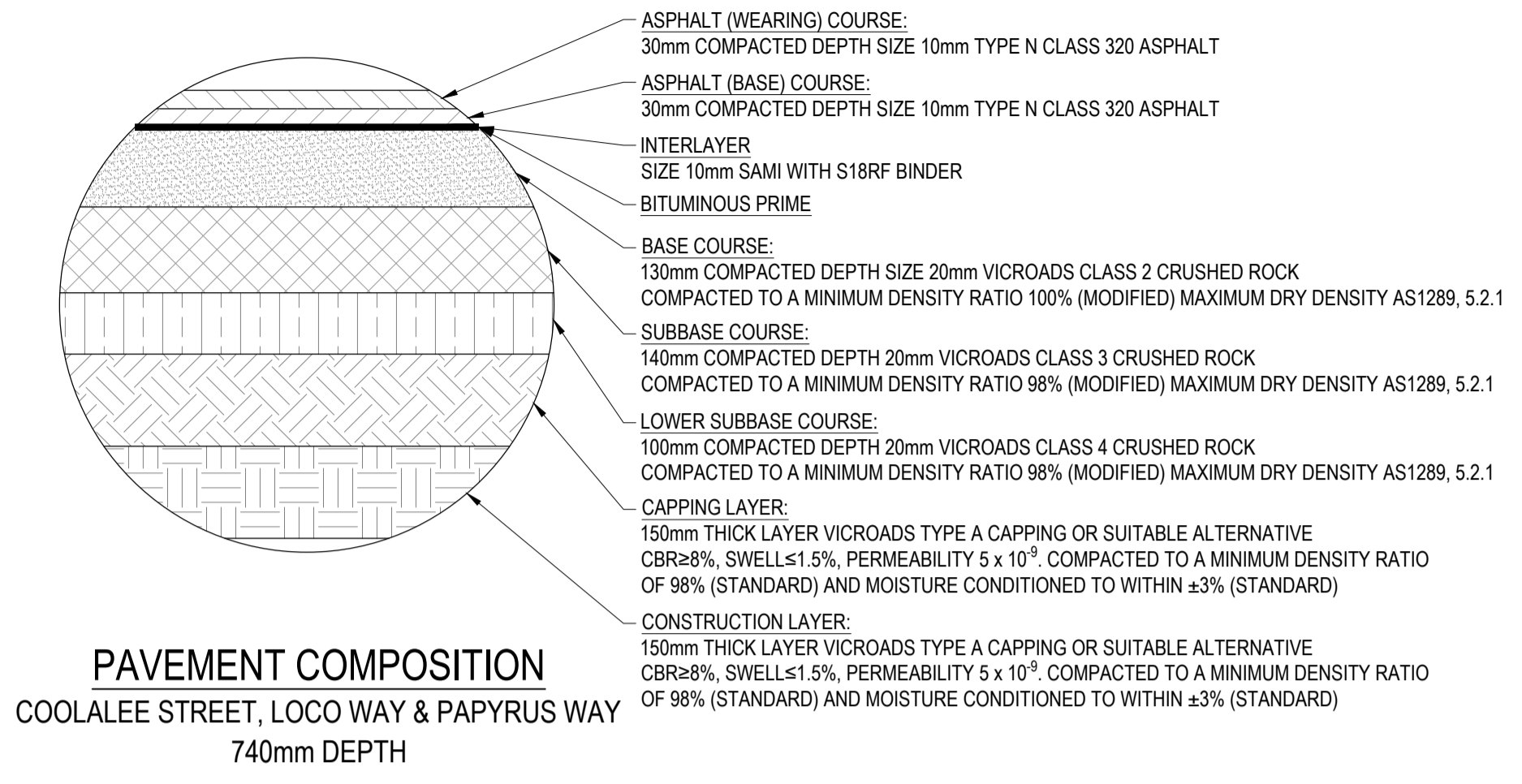
**WILLIAMS WALK - STAGE 2  
PIT SCHEDULE**

STATUS

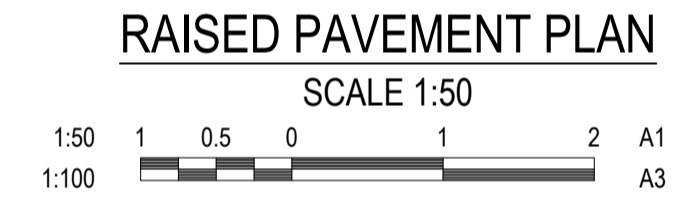
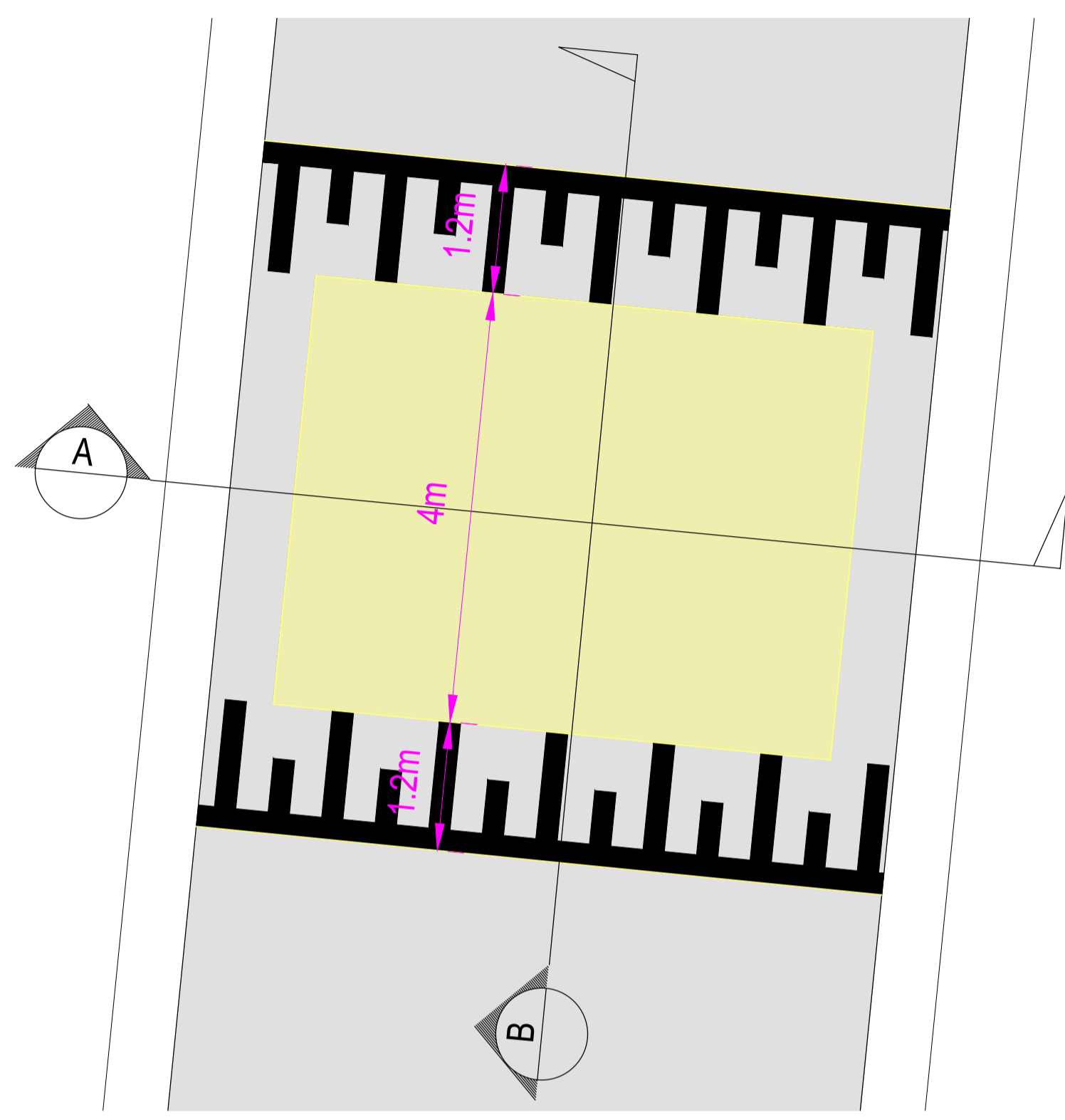
**AS CONSTRUCTED**

SCALE AT A1	DRAWN	DESIGNED
AS SHOWN	K.MCKELVIE	K.MCKELVIE
PROJECT ENGINEER	PROJECT MANAGER	DATE FIRST ISSUE
M.TROUNCE	T.PALIOS	APRIL 2021
PROJECT No.	DRAWING No.	REVISION
<b>180197.2</b>	<b>R603</b>	<b>AC</b>

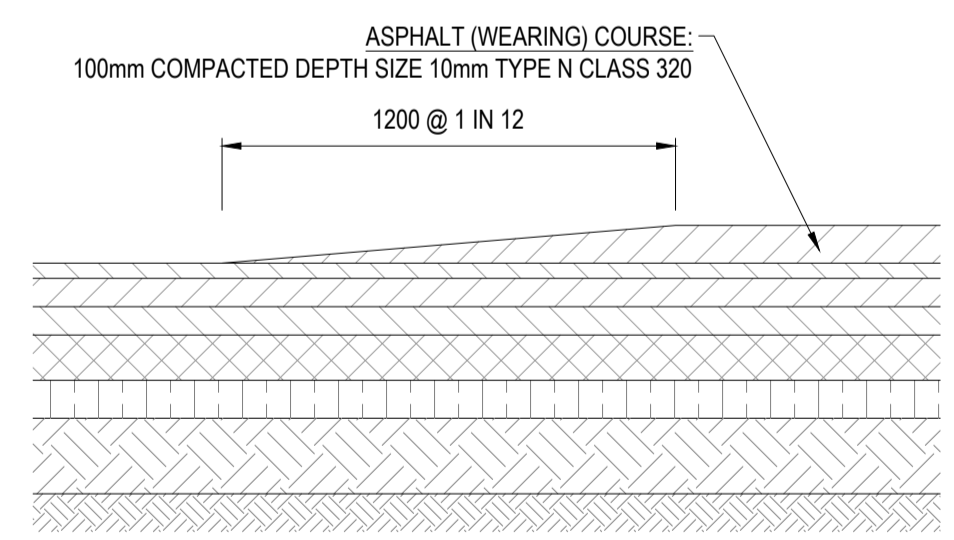
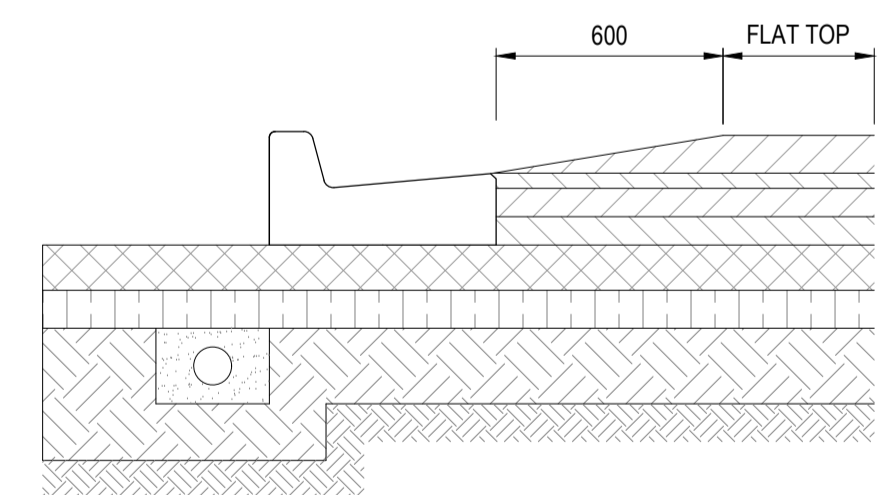
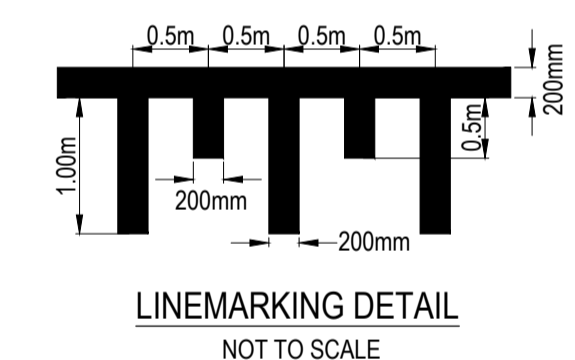




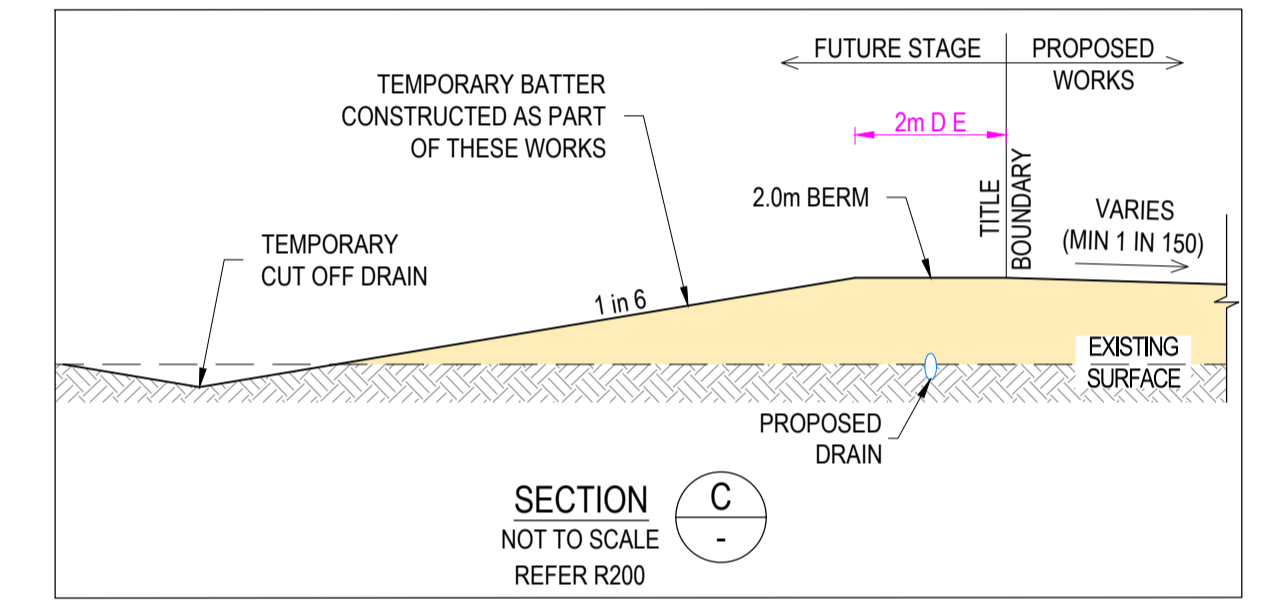
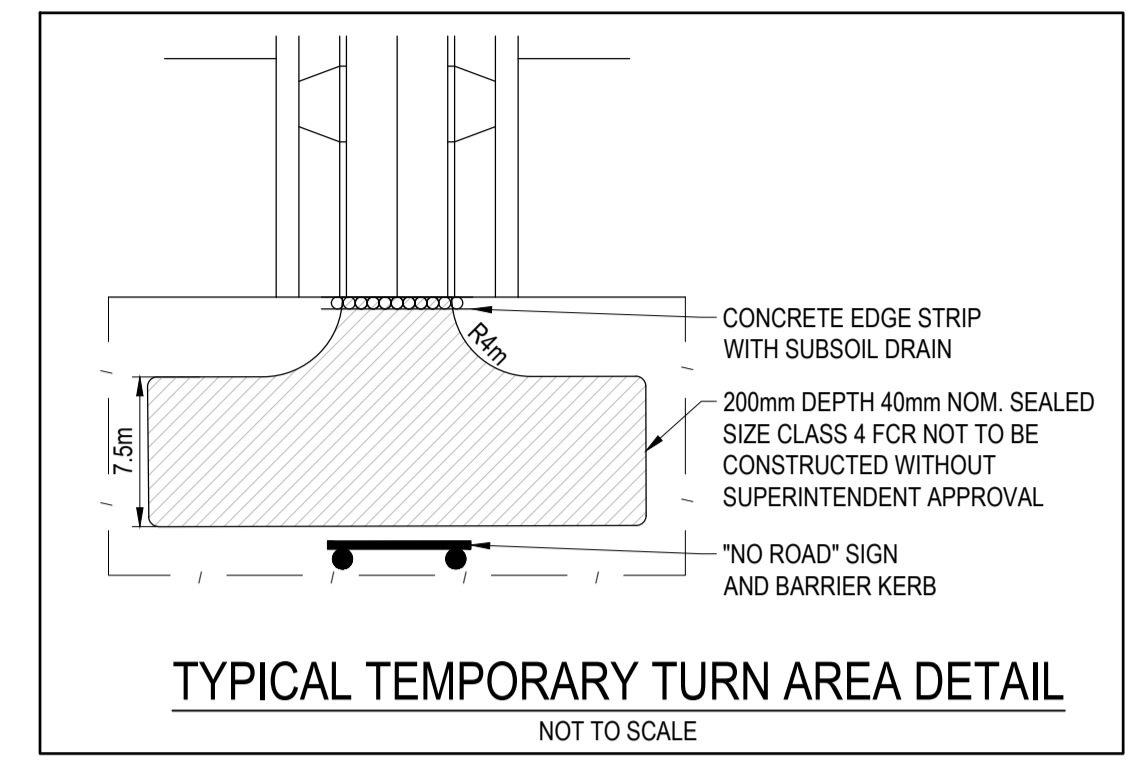
**PAVEMENT DESIGNS**  
ALL PAVEMENT DESIGNS HAVE BEEN PROVIDED BY GROUND SCIENCE. CREO IS NOT RESPONSIBLE FOR GEOTECHNICAL OR PAVEMENT RELATED DESIGNS AND IS NOT RESPONSIBLE FOR THE ACCURACY, ADEQUACY OR APPROPRIATENESS OF THESE DESIGNS. THE PAVEMENT COMPOSITIONS SHOWN ON THIS DRAWING HAVE BEEN REPRODUCED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



**NOTES:**  
1. LINEMARKING ALL LINEMARKING TO BE CARRIED OUT BY A CONTRACTOR APPROVED BY MELTON CITY COUNCIL.



**RAISED PAVEMENT DETAIL**  
NOT TO SCALE



REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
AC	13/05/22	AS CONSTRUCTED	K.MCKELVIE	M.TROUNCE	T.PALIOS
0	16/07/21	CONSTRUCTION ISSUE	K.MCKELVIE	M.TROUNCE	T.PALIOS
C	02/07/21	COUNCIL COMMENTS DATED 22/06/21	K.MCKELVIE	M.TROUNCE	T.PALIOS
B	01/06/21	RESERVE FOOTPATH ALIGNMENT AMENDED	K.MCKELVIE	M.TROUNCE	T.PALIOS
A	08/04/21	ISSUED FOR APPROVAL	K.MCKELVIE	M.TROUNCE	T.PALIOS

**villawood properties**  
Communities Designed for Living

**creo CONSULTANTS**  
Level 7, 176 Wellington Parade  
East Melbourne, VIC, Australia 3002

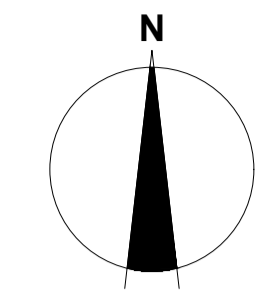
**WILLIAMS WALK**  
Rockbank • 3335

**WILLIAM'S WALK - STAGE 2 TYPICAL DETAILS**

**AS CONSTRUCTED**

SCALE AT A1	DRAWN	DESIGNED
AS SHOWN	K.MCKELVIE	K.MCKELVIE
PROJECT ENGINEER	PROJECT MANAGER	DATE FIRST ISSUE
M.TROUNCE	T.PALIOS	APRIL 2021
PROJECT No.	DRAWING No.	REVISION
<b>180197.2</b>	<b>R700</b>	<b>AC</b>



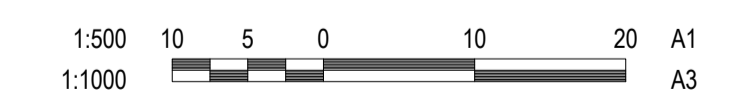


SIGN SCHEDULE	
SIGN	REF
 STREET SIGN	1
 ROAD CLOSED T2-4A D4-5	2
 WS-10A WB-2A 20 km/h	3

**LINEMARKING & SIGNAGE NOTES:**

- ALL LINE MARKING AND SIGNAGE TO BE INSTALLED IN ACCORDANCE WITH AS 1742.1 AND AS 1742.2, UNLESS SPECIFICALLY SHOWN OTHERWISE.
- LINEMARKING IS TO BE INSTALLED USING EXTRUDED LONG LIFE THERMOPLASTIC PAINT. TEMPORARY LINEMARKING USING ORDINARY PAINT IS TO BE APPLIED WHEN WEARING COURSE ASPHALT IS NOT APPLIED FOR A PERIOD OF TIME E.G. AT PRACTICAL COMPLETION.
- ALL TEMPORARY WARNING SIGNS USED DURING CONSTRUCTION SHALL BE IN ACCORDANCE WITH AS 1742-3.
- LINEMARKING SET OUT SHALL BE INSPECTED AND APPROVED BY COUNCIL BEFORE FINAL LINEMARKING IS CARRIED OUT.

**WARNING**  
**BEWARE OF UNDERGROUND & OVERHEAD SERVICES**  
 The locations of underground & overhead services are approximate only & their exact position should be proven on site. No guarantee is given that all existing services are shown. Locate all underground services before commencement of works.  
**DIAL 1100 BEFORE YOU DIG**  
[www.1100.com.au](http://www.1100.com.au)



REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
AC	13/05/22	AS CONSTRUCTED	K.MCKELVIE	M.TROUNCE	T.PALIOS
1	23/09/21	POS REVISED	K.MCKELVIE	M.TROUNCE	T.PALIOS
0	16/07/21	CONSTRUCTION ISSUE	K.MCKELVIE	M.TROUNCE	T.PALIOS
C	02/07/21	COUNCIL COMMENTS DATED 22/06/21	K.MCKELVIE	M.TROUNCE	T.PALIOS
B	01/06/21	RESERVE FOOTPATH ALIGNMENT AMENDED	K.MCKELVIE	M.TROUNCE	T.PALIOS
A	08/04/21	ISSUED FOR APPROVAL	K.MCKELVIE	M.TROUNCE	T.PALIOS

**CLIENT**

Communities Designed for Living

**PROJECT**

Level 7, 176 Wellington Parade  
East Melbourne, VIC, Australia 3002

**DRAWING TITLE**

**WILLIAM'S WALK**

Rockbank • 3335

**DRAWING TITLE**

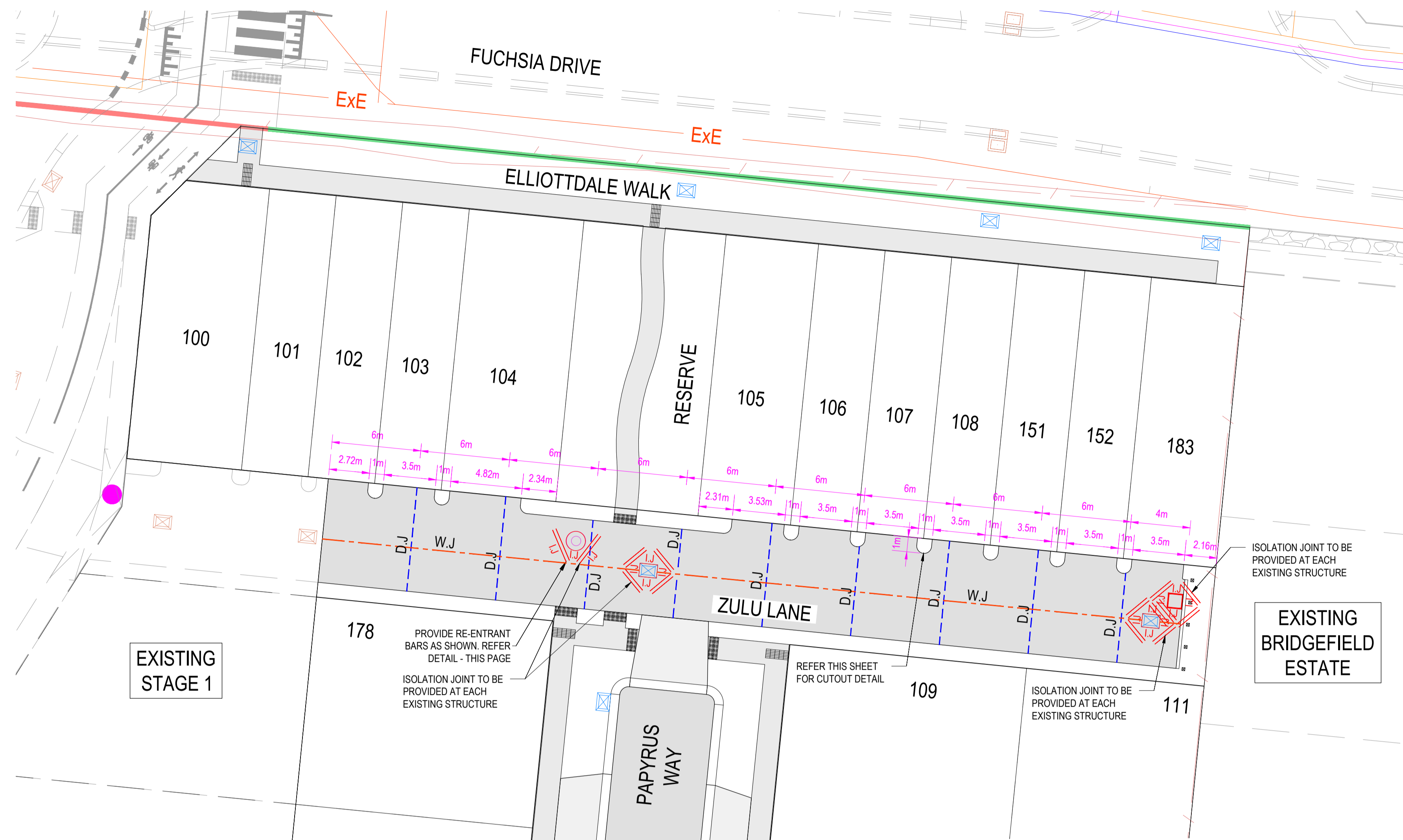
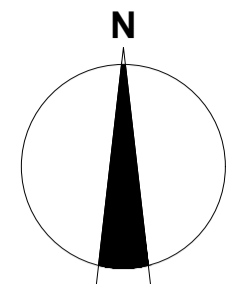
**WILLIAM'S WALK - STAGE 2  
SIGNAGE & LINEMARKING PLAN**

**STATUS**

**AS CONSTRUCTED**

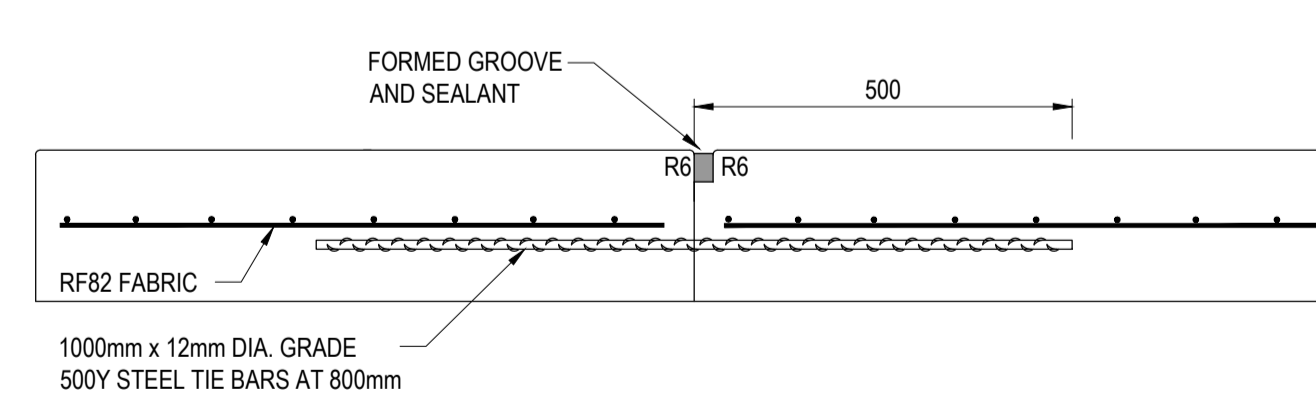
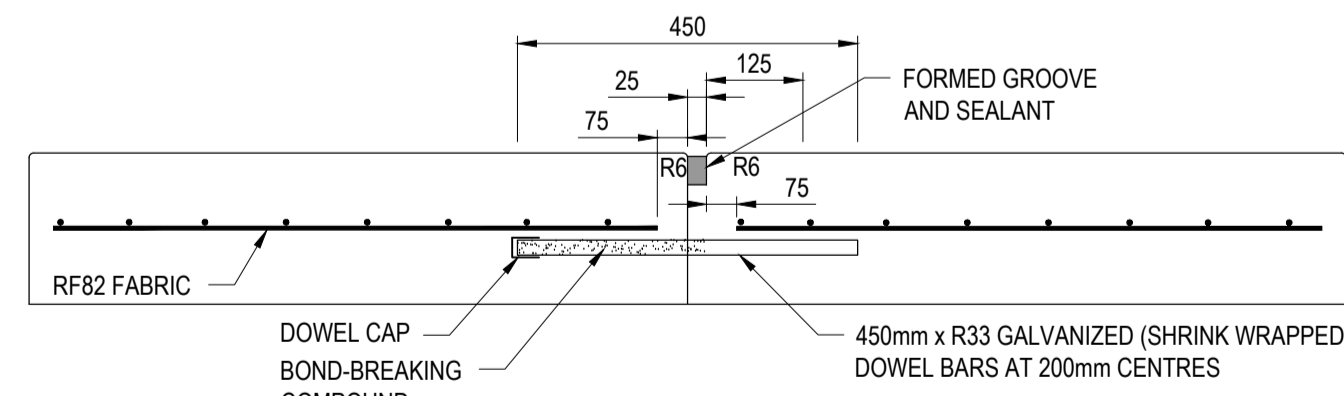
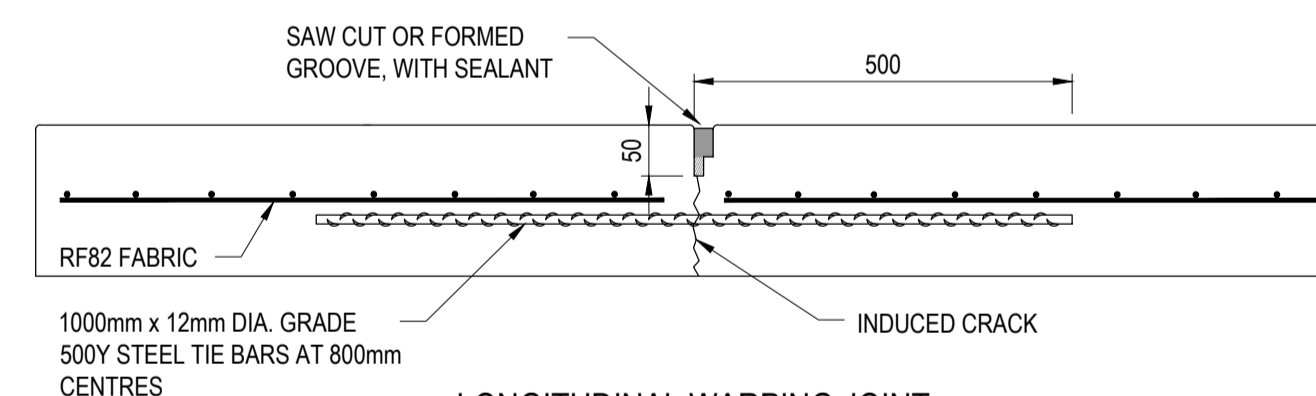
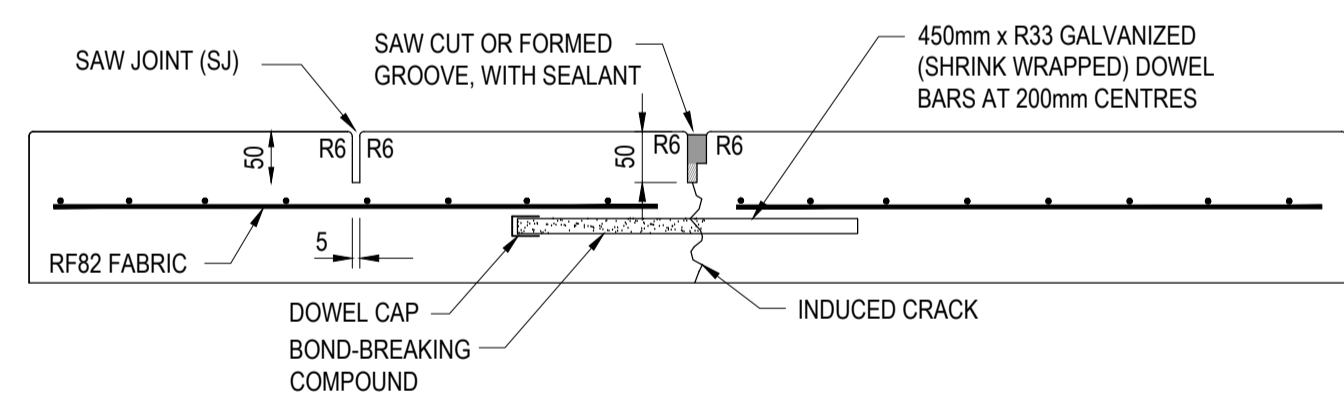
SCALE AT A1	DRAWN	DESIGNED
1:500 @ A1	K.MCKELVIE	K.MCKELVIE
PROJECT ENGINEER	PROJECT MANAGER	DATE FIRST ISSUE
M.TROUNCE	T.PALIOS	APRIL 2021
PROJECT No.	DRAWING No.	REVISION
<b>180197.2</b>	<b>R800</b>	<b>AC</b>





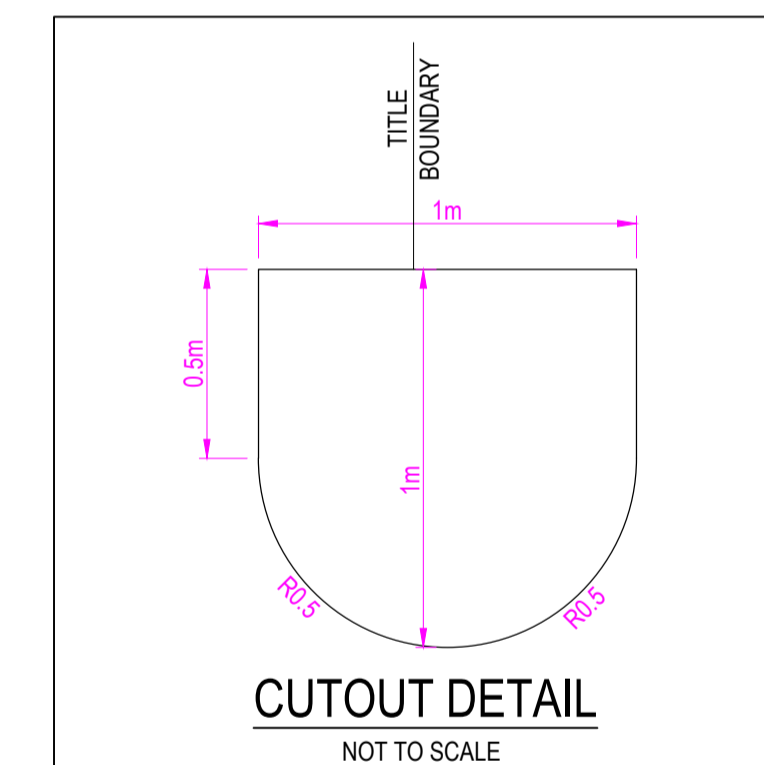
CONCRETE JOINTING LAYOUT PLAN

ZULU LANE  
SCALE 1:200 @ A1  
1:200 2 0 2 4 6 8 10 A1  
1:400



CONCRETE JOINTING DETAILS

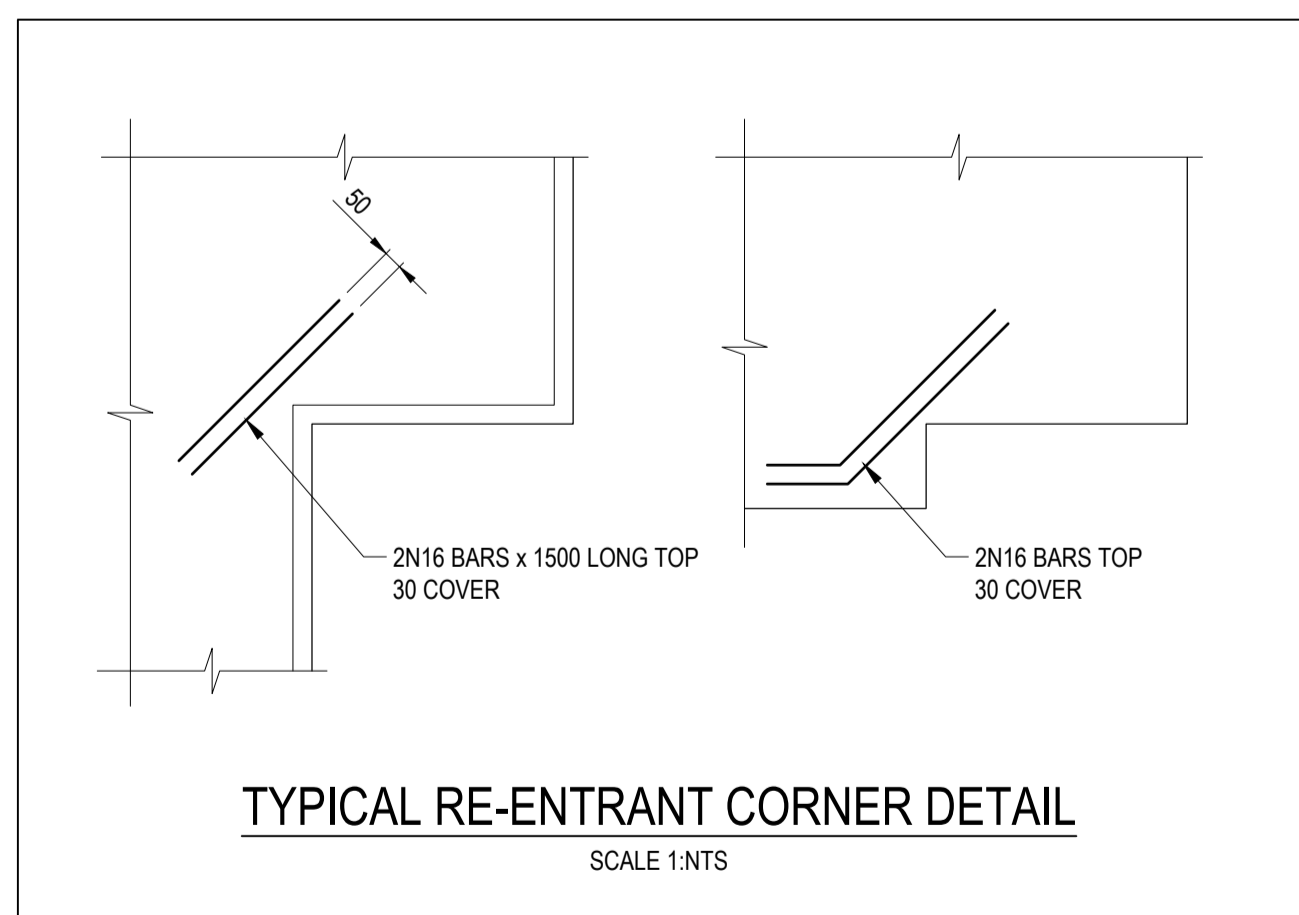
NOT TO SCALE



CONCRETE JOINT LEGEND

- I.J. ISOLATION JOINT
- W.J. WEAKENED PLANE JOINT
- D.J. DOWELLED BUTT JOINT

NOTE: SAW CUTTING OF JOINTS IN SLABS ON GROUND SHALL BE MADE WITHIN 8-15 HOURS OF POUR COMPLETION WITHOUT CAUSING UNACCEPTABLE RAVELLING OF JOINT EDGES



REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
AC	13/05/22	AS CONSTRUCTED	K.MCKELVIE	M.TROUNCE	T.PALIOS
2	11/01/22	CROSSOVERS PROVIDED FOR LOTS 100-108, 151-152 & 183	K.MCKELVIE	M.TROUNCE	T.PALIOS
1	23/09/21	POS REVISED	K.MCKELVIE	M.TROUNCE	T.PALIOS
0	16/07/21	CONSTRUCTION ISSUE	K.MCKELVIE	M.TROUNCE	T.PALIOS
C	02/07/21	COUNCIL COMMENTS DATED 22/06/21	K.MCKELVIE	M.TROUNCE	T.PALIOS
B	01/06/21	RESERVE FOOTPATH ALIGNMENT AMENDED	K.MCKELVIE	M.TROUNCE	T.PALIOS
A	08/04/21	ISSUED FOR APPROVAL	K.MCKELVIE	M.TROUNCE	T.PALIOS

CLIENT

Communities Designed for Living

PROJECT

Level 7, 176 Wellington Parade  
East Melbourne, VIC, Australia 3002

DRAWING TITLE

Rockbank • 3335

DRAWING TITLE

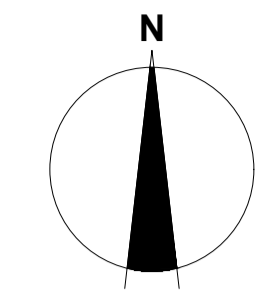
WILLIAM'S WALK - STAGE 2  
CONCRETE JOINTING PLAN

STATUS

AS CONSTRUCTED

SCALE AT A1	DRAWN	DESIGNED
1:200 @ A1	K.MCKELVIE	K.MCKELVIE
PROJECT ENGINEER	PROJECT MANAGER	DATE FIRST ISSUE
M.TROUNCE	T.PALIOS	APRIL 2021
PROJECT No.	DRAWING No.	REVISION
180197.2	R900	AC





**LEGEND**

- STORMWATER DRAIN & PIT
- SEWER & MAINTENANCE STRUCTURES
- ELECTRICITY
- TELECOMS
- WATER
- GAS
- WATER & GAS CONDUITS

**LEGEND - LAYOUT PLAN**  
ALL SERVICE LOCATIONS ARE SHOWN INDICATIVELY

	PROPOSED TREE
	PASSIVE STREET TREE IRRIGATION ZONE - GRAVEL TRENCH
	PASSIVE STREET TREE IRRIGATION ZONE - OUTSTANDS

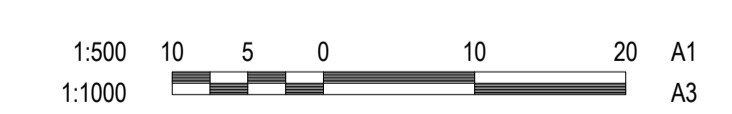
**PASSIVE STREET TREE IRRIGATION**

REFER TO PASSIVE STREET TREE IRRIGATION GRAVEL TRENCH (KERB INLET DIVERSION) PROVIDED BY MELTON CITY COUNCIL WHO ARE RESPONSIBLE FOR THE STANDARD DETAILS. CREO CONSULTANTS IS NOT RESPONSIBLE FOR THE WORK OF ALLUVIUM CONSULTING OR MELTON CITY COUNCIL.

A COPY OF THE DOCUMENT WILL BE PROVIDED TO YOU ON REQUEST.

CREO CONSULTANTS DOES NOT ACCEPT ANY RESPONSIBILITY FOR THE ACCURACY, ADEQUACY OR APPROPRIATENESS OF THE GRAVEL TRENCH KERB CUT SURFACE INFILTRATION DESIGN.

ANY QUERIES IN RESPECT TO THE STRUCTURAL DESIGNS SHOULD BE ADDRESSED TO MELTON CITY COUNCIL AND SENT TO CREO CONSULTANTS.



REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
AC	13/05/22	AS CONSTRUCTED	K.MCKELVIE	M.TROUNCE	T.PALIOS
1	23/09/21	POS REVISED	K.MCKELVIE	M.TROUNCE	T.PALIOS
0	16/07/21	CONSTRUCTION ISSUE	K.MCKELVIE	M.TROUNCE	T.PALIOS
C	02/07/21	COUNCIL COMMENTS DATED 22/06/21	K.MCKELVIE	M.TROUNCE	T.PALIOS
B	01/06/21	RESERVE FOOTPATH ALIGNMENT AMENDED	K.MCKELVIE	M.TROUNCE	T.PALIOS
A	08/04/21	ISSUED FOR APPROVAL	K.MCKELVIE	M.TROUNCE	T.PALIOS

**villawood properties**  
Communities Designed for Living

**creo CONSULTANTS**  
Level 7, 176 Wellington Parade  
East Melbourne, VIC, Australia 3002

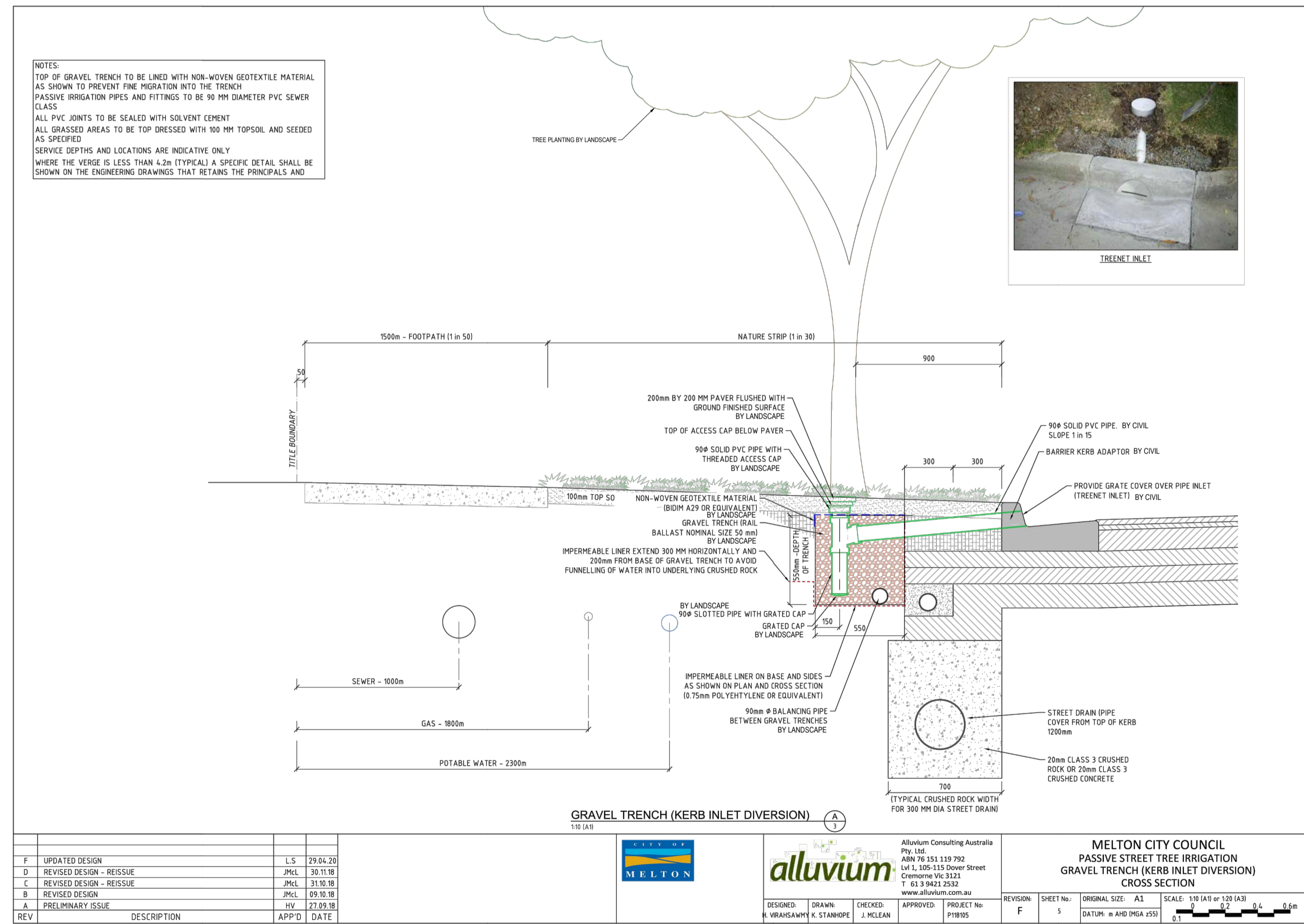
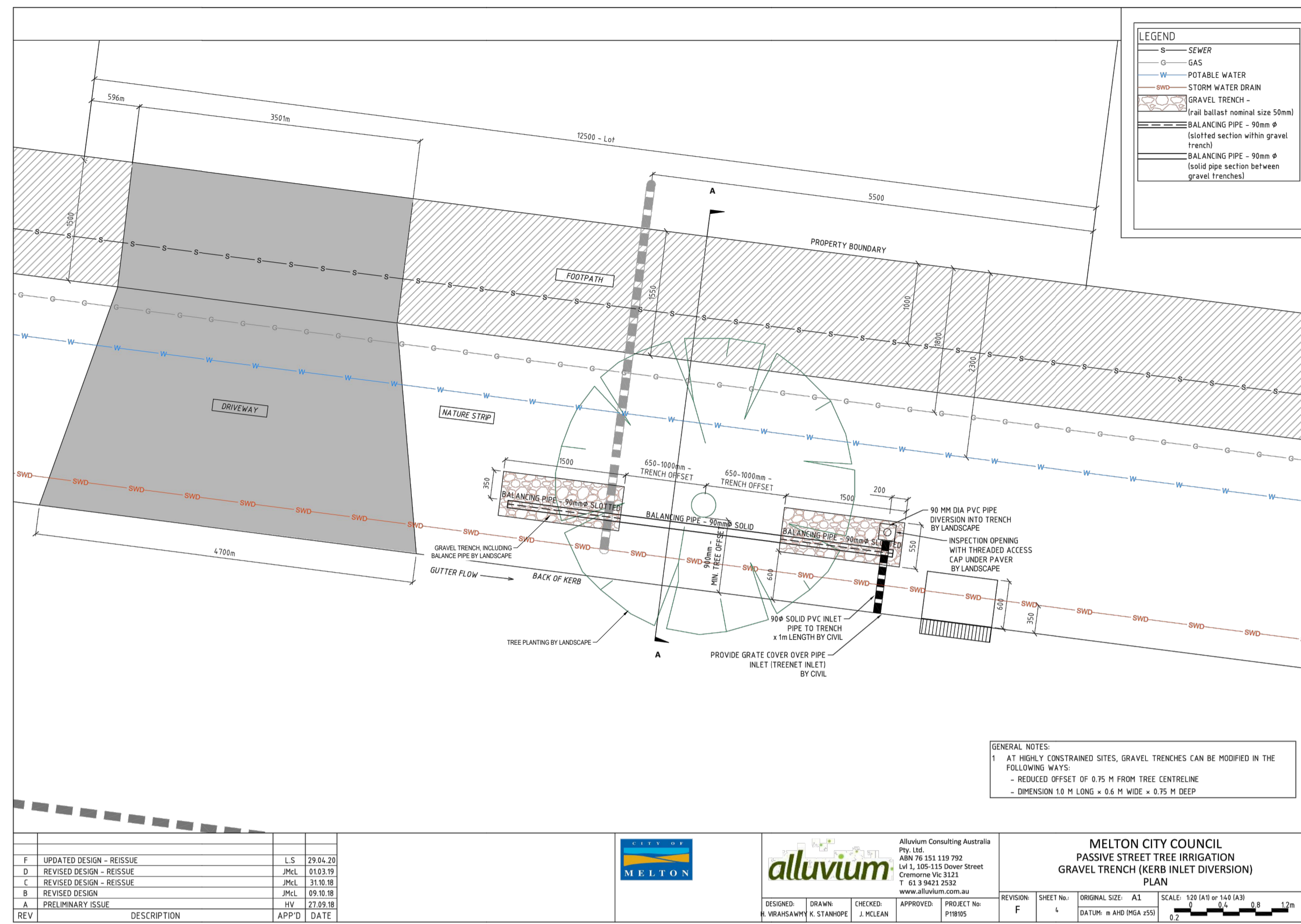
**WILLIAMS WALK**  
Rockbank • 3335

**WILLIAM'S WALK - STAGE 2  
PASSIVE IRRIGATION - 01**

**AS CONSTRUCTED**

SCALE AT A1	DRAWN	DESIGNED
1:500 @ A1	K.MCKELVIE	K.MCKELVIE
PROJECT ENGINEER	PROJECT MANAGER	DATE FIRST ISSUE
M.TROUNCE	T.PALIOS	APRIL 2021
PROJECT No.	DRAWING No.	REVISION
<b>180197.2</b>	<b>R1000</b>	<b>AC</b>





**PASSIVE STREET TREE IRRIGATION**

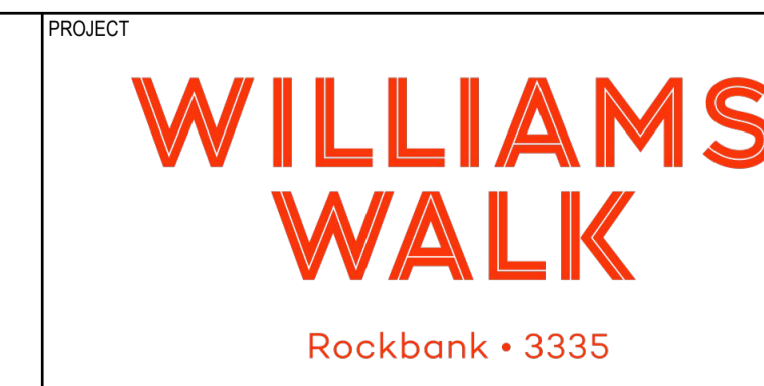
REFER TO PASSIVE STREET TREE IRRIGATION GRAVEL TRENCH (KERB INLET DIVERSION) PROVIDED BY MELTON CITY COUNCIL WHO ARE RESPONSIBLE FOR THE STANDARD DETAILS. CREO CONSULTANTS IS NOT RESPONSIBLE FOR THE WORK OF ALLUVIUM CONSULTING OR MELTON CITY COUNCIL.

A COPY OF THE DOCUMENT WILL BE PROVIDED TO YOU ON REQUEST.

CREO CONSULTANTS DOES NOT ACCEPT ANY RESPONSIBILITY FOR THE ACCURACY, ADEQUACY OR APPROPRIATENESS OF THE GRAVEL TRENCH KERB CUT SURFACE INFILTRATION DESIGN.

ANY QUERIES IN RESPECT TO THE STRUCTURAL DESIGNS SHOULD BE ADDRESSED TO MELTON CITY COUNCIL AND SENT TO CREO CONSULTANTS.

REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
AC	13/05/22	AS CONSTRUCTED	K.MCKELVIE	M.TROUNCE	T.PALIOS
D	16/07/21	CONSTRUCTION ISSUE	K.MCKELVIE	M.TROUNCE	T.PALIOS
C	02/07/21	COUNCIL COMMENTS DATED 22/06/21	K.MCKELVIE	M.TROUNCE	T.PALIOS
B	01/06/21	RESERVE FOOTPATH ALIGNMENT AMENDED	K.MCKELVIE	M.TROUNCE	T.PALIOS
A	08/04/21	ISSUED FOR APPROVAL	K.MCKELVIE	M.TROUNCE	T.PALIOS

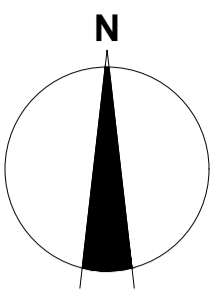
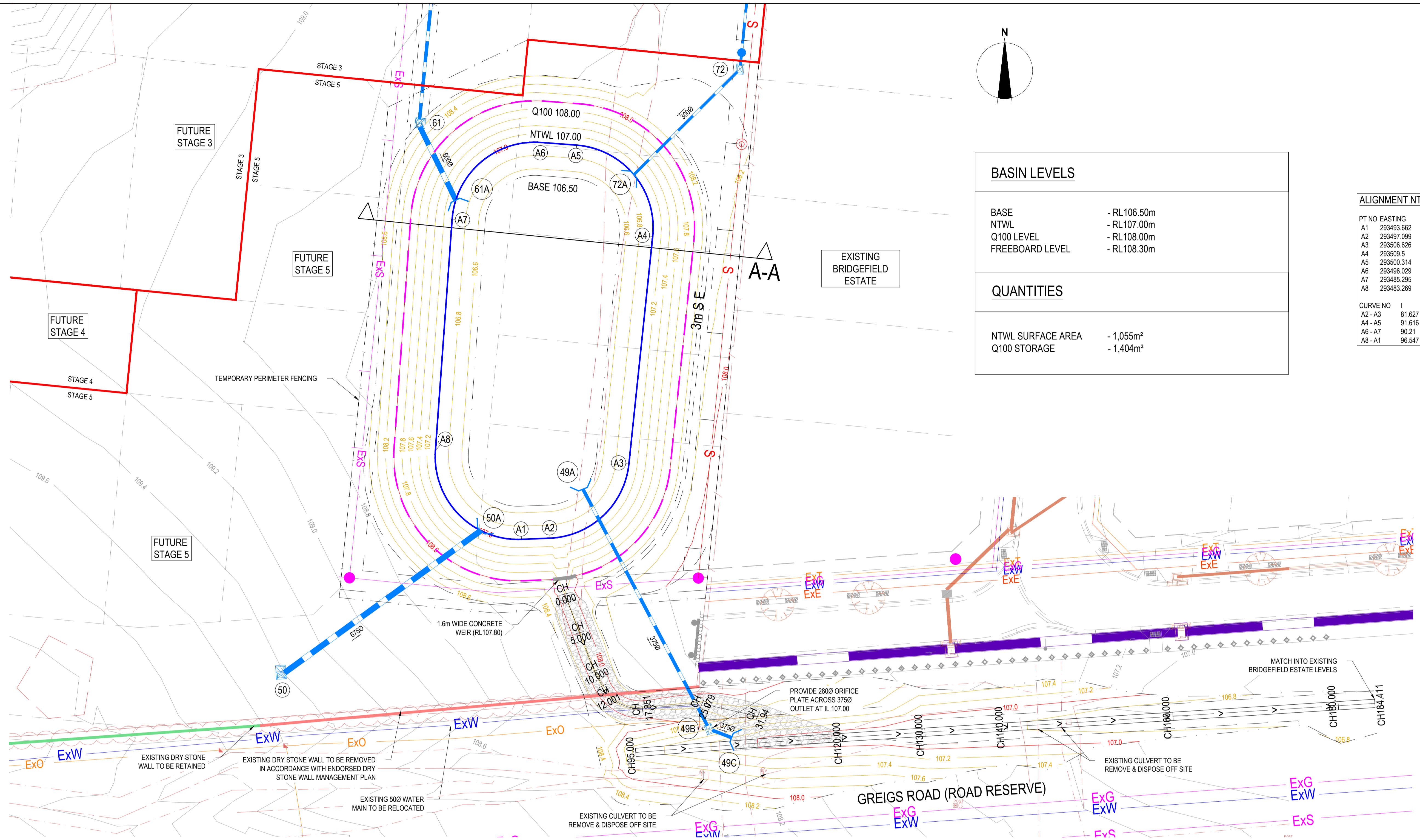


**WILLIAM'S WALK - STAGE 2**  
**PASSIVE IRRIGATION - 02**

**AS CONSTRUCTED**

SCALE AT A1	DRAWN	DESIGNED
AS SHOWN	K.MCKELVIE	K.MCKELVIE
PROJECT ENGINEER	PROJECT MANAGER	DATE FIRST ISSUE
M.TROUNCE	T.PALIOS	APRIL 2021
PROJECT No.	DRAWING No.	REVISION
<b>180197.2</b>	<b>R1001</b>	<b>AC</b>





BASIN LEVELS	
BASE	- RL 106.50m
NTWL	- RL 107.00m
Q100 LEVEL	- RL 108.00m
FREEBOARD LEVEL	- RL 108.30m

QUANTITIES	
NTWL SURFACE AREA	- 1,055m <sup>2</sup>
Q100 STORAGE	- 1,404m <sup>3</sup>

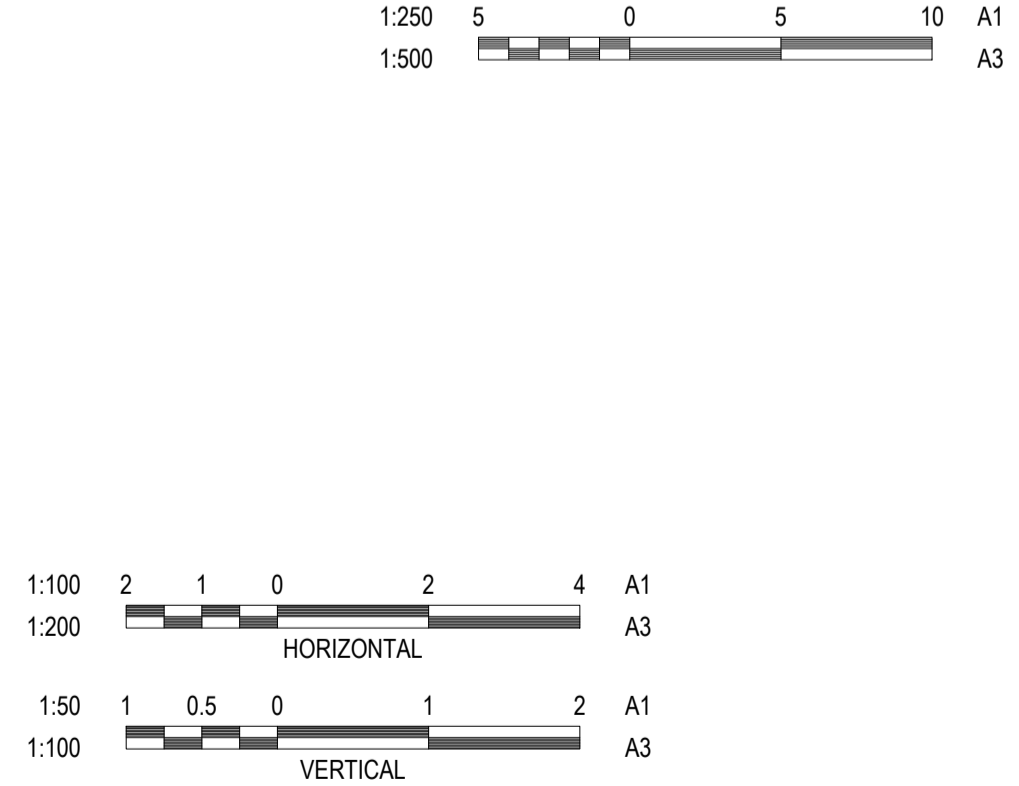
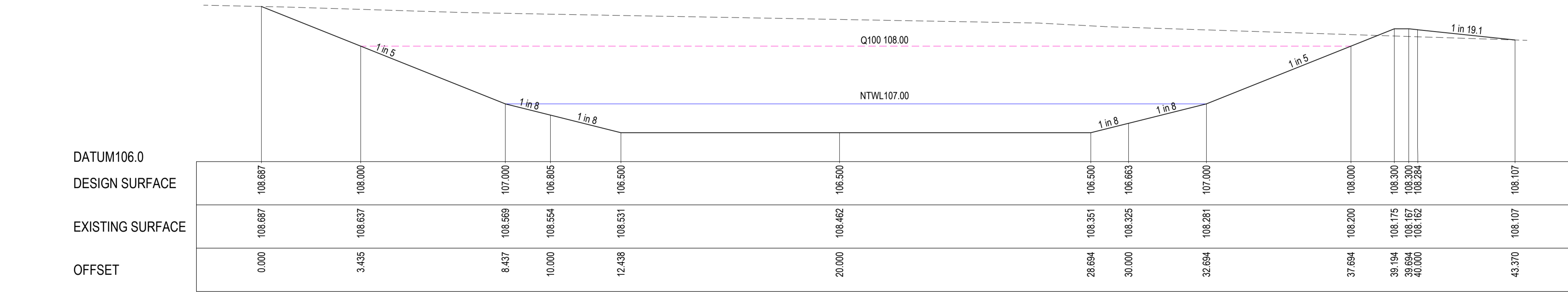
ALIGNMENT NTWL			
PT NO	EASTING	NORTHING	RL
A1	293493.662	5819993.286	107
A2	293497.099	5819993.43	107
A3	293506.626	5820002.38	107
A4	293509.5	5820029.845	107
A5	293500.314	5820040.857	107
A6	293496.029	5820041.184	107
A7	293485.295	5820031.936	107
A8	293483.269	5820004	107

CURVE NO	RAD.	ARC	A	B	X	Y	I	MID POINT RL	
A2 - A3	81.627	10	14.247	2.432	1.804	3.487	3.049	3.562	107
A4 - A5	91.616	10	15.99	3.029	2.241	3.892	3.278	3.998	107
A6 - A7	90.21	10	15.745	2.942	2.177	3.835	3.249	3.936	107
A8 - A1	96.547	10	16.851	3.344	2.47	4.089	3.374	4.213	107

LEGEND	
	Stormwater Drain and Pit
	Future Scheme Stormwater Drain and Pit
	Normal Top Water Level (NTWL 107.00)
	Q100 Level (RL 108.00)
	Batter
	Berm
	Contour (200mm Increment)

**WARNING**  
**BEWARE OF UNDERGROUND & OVERHEAD SERVICES**  
 The locations of underground & overhead services are approximate only & their exact position should be proven on site. No guarantee is given that all existing services are shown. Locate all underground services before commencement of works  
**DIAL 1100 BEFORE YOU DIG**  
[www.1100.com.au](http://www.1100.com.au)



REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
AC	13/05/22	AS CONSTRUCTED	K.MCKELVIE	M.TROUNCE	T.PALIOS
0	16/07/21	CONSTRUCTION ISSUE	K.MCKELVIE	M.TROUNCE	T.PALIOS
C	02/07/21	COUNCIL COMMENTS DATED 22/06/21	K.MCKELVIE	M.TROUNCE	T.PALIOS
B	01/06/21	RESERVE FOOTPATH ALIGNMENT AMENDED	K.MCKELVIE	M.TROUNCE	T.PALIOS
A	08/04/21	ISSUED FOR APPROVAL	K.MCKELVIE	M.TROUNCE	T.PALIOS

**villawood**  
 properties  
 Communities Designed for Living

**creo**  
 CONSULTANTS  
 Level 7, 176 Wellington Parade  
 East Melbourne, VIC, Australia 3002

**WILLIAMS WALK**  
 Rockbank • 3335

DRAWING TITLE  
**WILLIAM'S WALK - STAGE 2**  
**RETARDING BASIN PLAN & SETOUT**

STATUS  
**AS CONSTRUCTED**

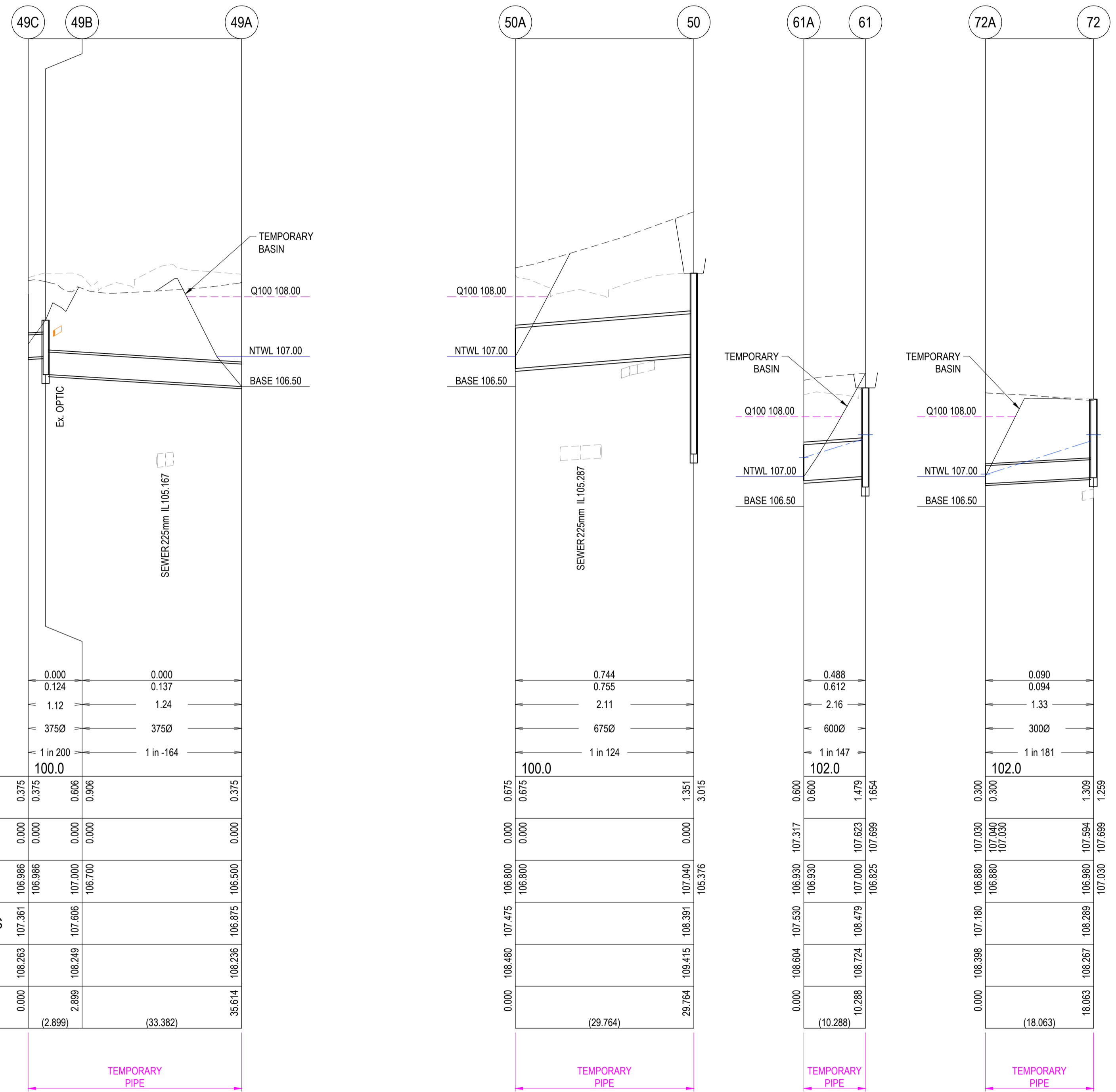
SCALE AT A1	DRAWN	DESIGNED
AS SHOWN @ A1	K.MCKELVIE	K.MCKELVIE
PROJECT ENGINEER	PROJECT MANAGER	DATE FIRST ISSUE
M.TROUNCE	T.PALIOS	APRIL 2021
PROJECT No.	DRAWING No.	REVISION
<b>180197.2</b>	<b>R1100</b>	<b>AC</b>



**LEGEND**

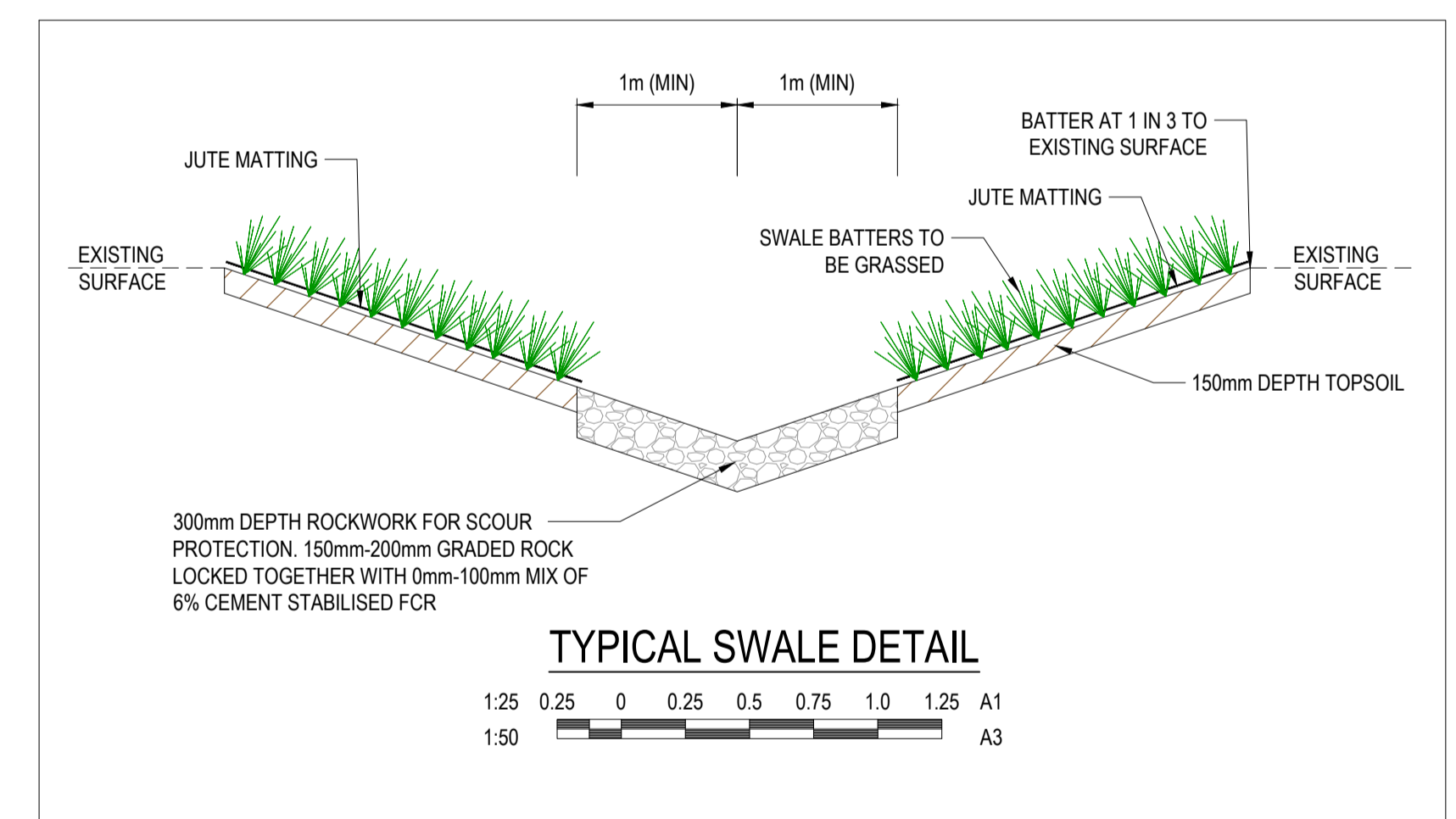
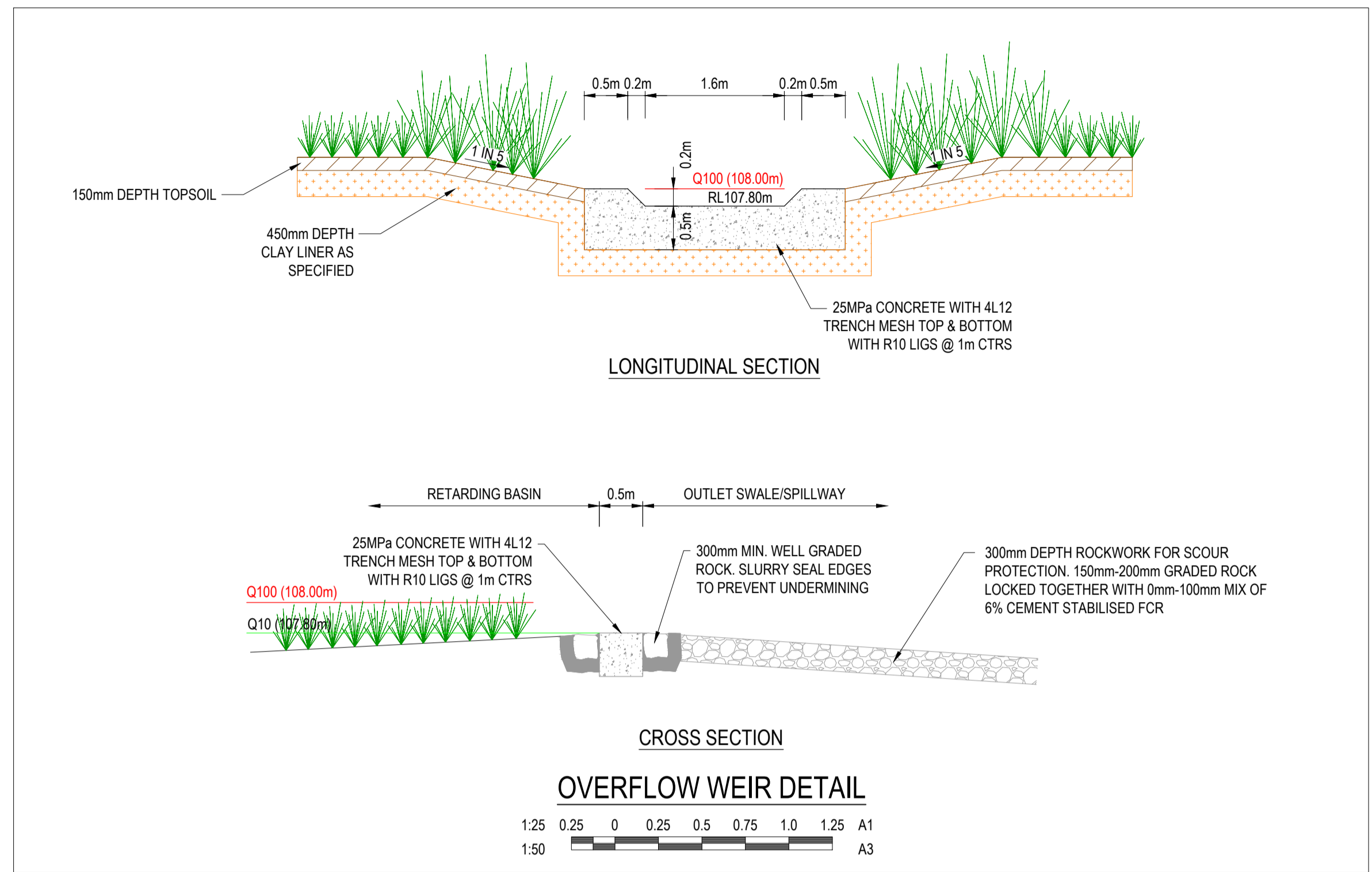
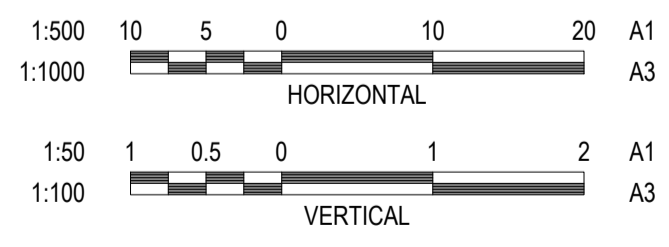
- EXISTING SURFACE
- DESIGN SURFACE
- DRAINAGE PIPE/PIT
- EXISTING DRAINAGE PIPE/PIT
- HYDRAULIC GRADE LINE
- INDICATIVE ELECTRICITY
- INDICATIVE GAS
- INDICATIVE OPTIC
- INDICATIVE WATER
- CRUSHED ROCK BACKFILL

NOTE: ALL DRAINAGE PIPES ARE CLASS 2 TYPE UNLESS OTHERWISE SHOWN



	49C	49B	49A
DESIGN FLOW (m <sup>3</sup> /s)	0.000	0.000	
CAPACITY (m <sup>3</sup> /s)	0.124	0.137	
AT GRADE VELOCITY (m/s)	1.12	1.24	
PIPE SIZE (mm)	3750	3750	
GRADE	1 in 200	1 in 164	
DATUM	100.0		
DEPTH TO INVERT	0.375	0.375	0.375
HYDRAULIC GRADE LINE	0.000	0.000	0.000
INVERT LEVEL	106.986	106.986	106.986
FINISHED SURFACE LEVELS	107.361	107.606	106.875
EXISTING SURFACE LEVEL	108.263	108.249	108.236
CHAINAGE (Reach Length)	0.000	2.899	35.614

RETARDING BASIN DRAINAGE LONGITUDINAL SECTIONS



REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
AC	13/05/22	AS CONSTRUCTED	K.MCKELVIE	M.TROUNCE	T.PALIOS
1	23/09/21	PIT 50 LEVELS REVISED	K.MCKELVIE	M.TROUNCE	T.PALIOS
0	16/07/21	CONSTRUCTION ISSUE	K.MCKELVIE	M.TROUNCE	T.PALIOS
C	02/07/21	COUNCIL COMMENTS DATED 22/06/21	K.MCKELVIE	M.TROUNCE	T.PALIOS
B	01/06/21	RESERVE FOOTPATH ALIGNMENT AMENDED	K.MCKELVIE	M.TROUNCE	T.PALIOS
A	08/04/21	ISSUED FOR APPROVAL	K.MCKELVIE	M.TROUNCE	T.PALIOS

**villawood properties**  
Communities Designed for Living

**creo CONSULTANTS**  
Level 7, 176 Wellington Parade  
East Melbourne, VIC, Australia 3002

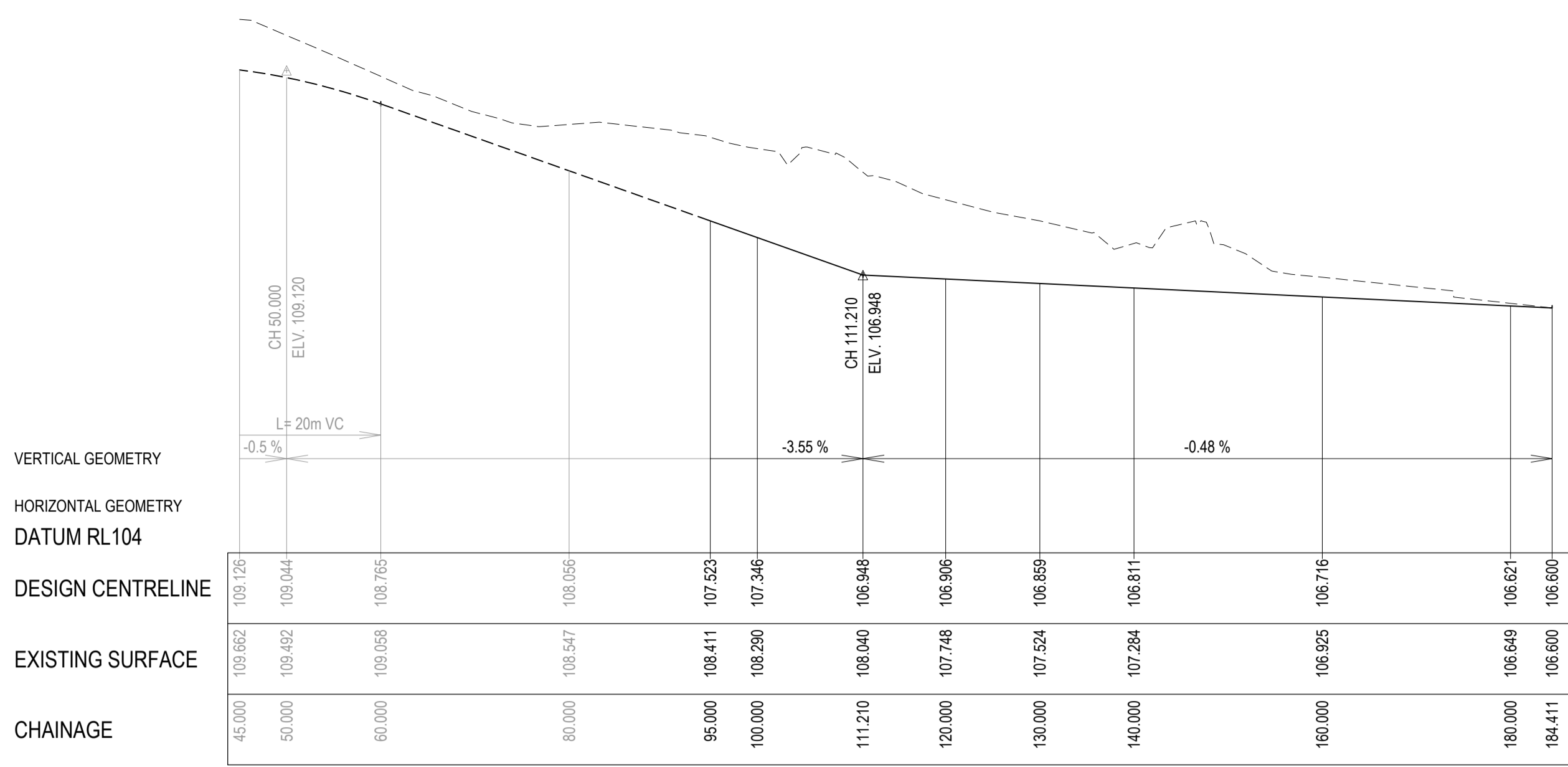
**WILLIAMS WALK**  
Rockbank • 3335

**WILLIAM'S WALK - STAGE 2**  
RETARDING BASIN DETAILS - 01

**AS CONSTRUCTED**

SCALE AT A1	DRAWN	DESIGNED
AS SHOWN @ A1	K.MCKELVIE	K.MCKELVIE
PROJECT ENGINEER	PROJECT MANAGER	DATE FIRST ISSUE
M.TROUNCE	T.PALIOS	APRIL 2021
PROJECT No.	DRAWING No.	REVISION
<b>180197.2</b>	<b>R1101</b>	<b>AC</b>





**RB SWALE GREIG'S ROAD DESIGN LINE**

CHAINAGE EASTING NORTHING BEARING

95.000	293507.446	5819967.574	85°36'54"	IP
100.000	293512.431	5819967.956	85°36'54"	
111.210	293523.609	5819968.813	85°36'54"	IP
111.210	293523.609	5819968.813	86°20'10"	IP
184.411	293596.660	5819973.491	86°20'10"	IP

**RB SWALE GREIG'S ROAD IP DETAILS**

IP 1

coordinate = 293507.4461 5819967.5735  
chainage = 95.0000

IP 2

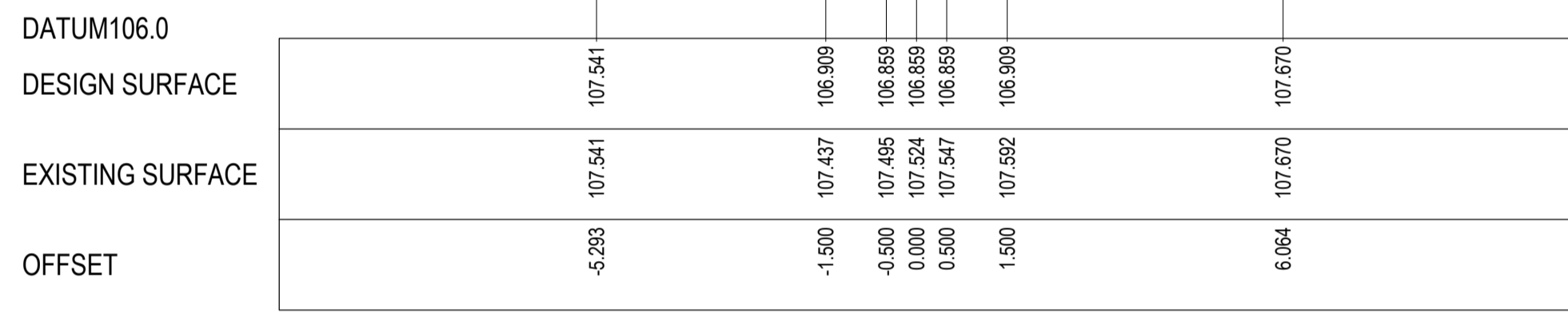
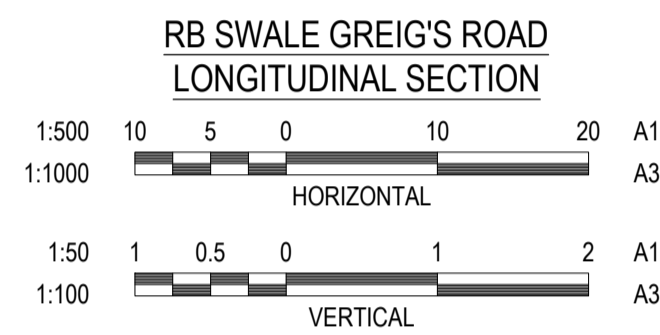
coordinate = 293523.6090 5819968.8129  
chainage = 111.2104  
intersect angle = 0°43'16"

IP 3

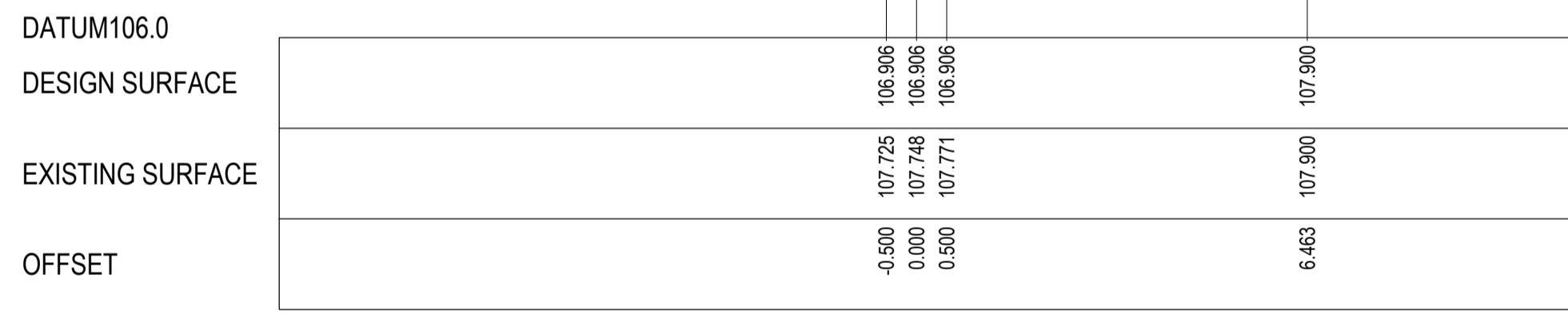
coordinate = 293596.6604 5819973.4905  
chainage = 184.4114

**LEGEND**

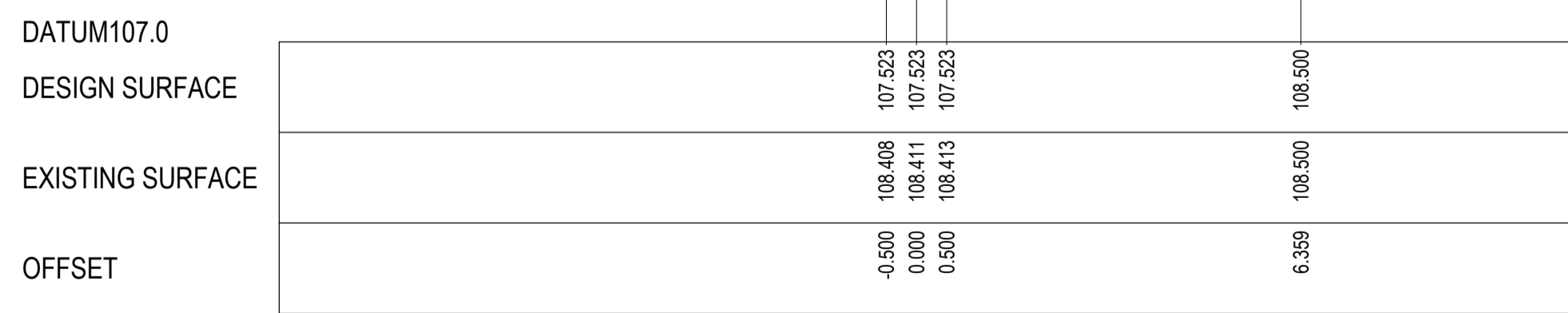
---	EXISTING SURFACE
---	DESIGN LINE
---	FUTURE DESIGN LINE



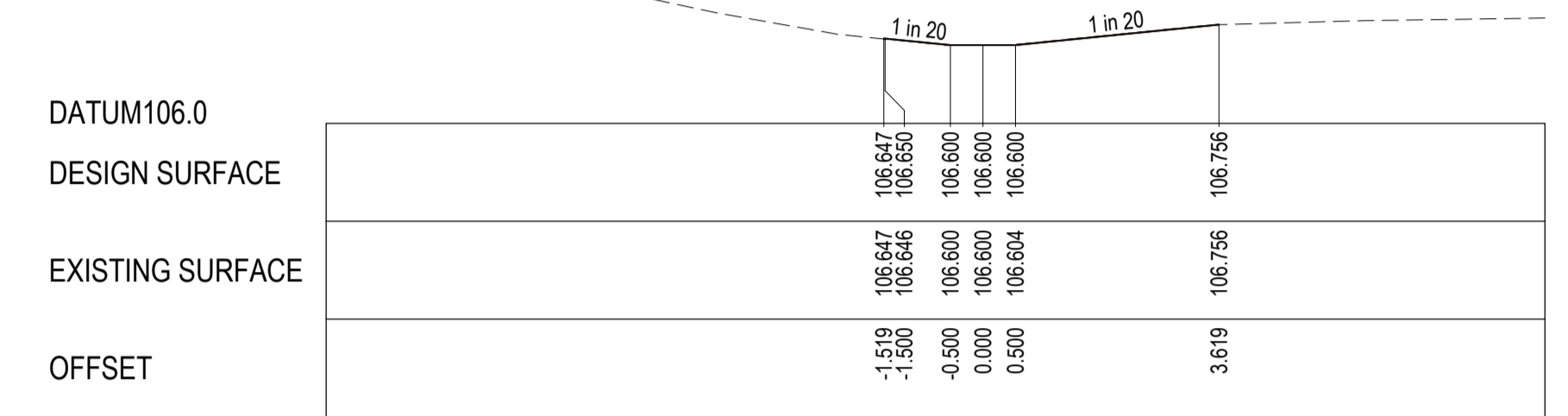
CH 130.000



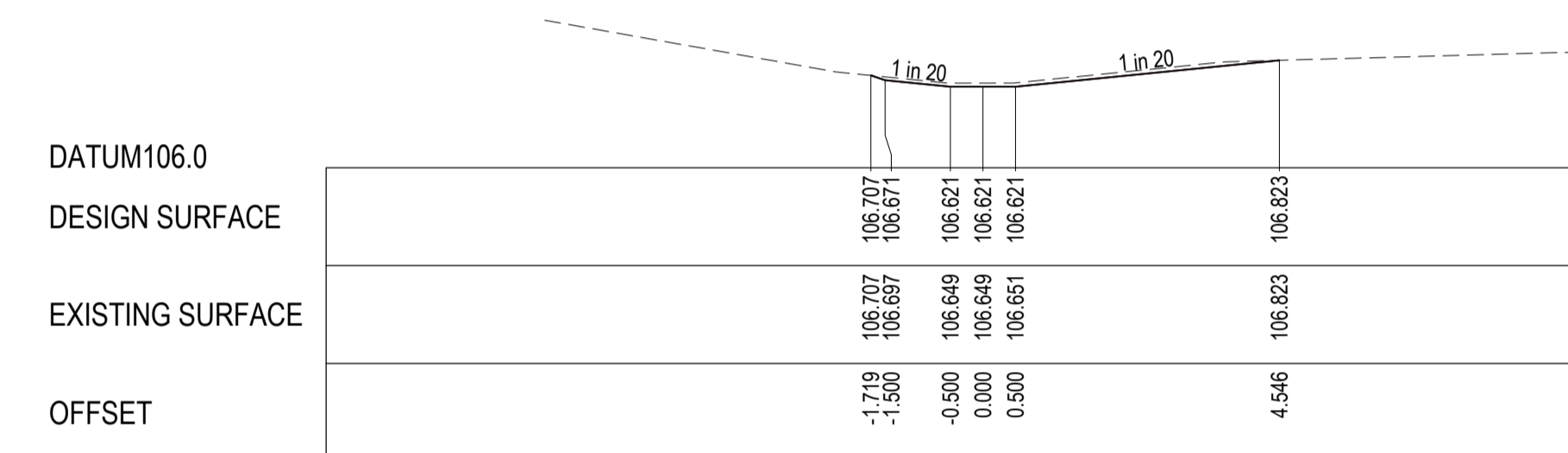
CH 120.000



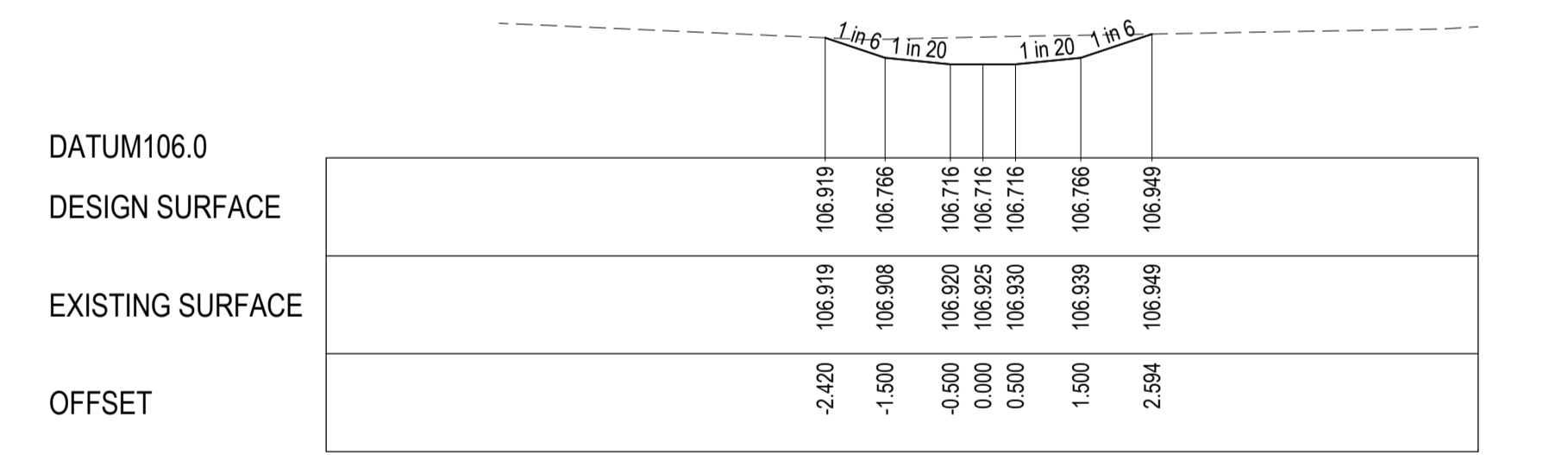
CH 95.000



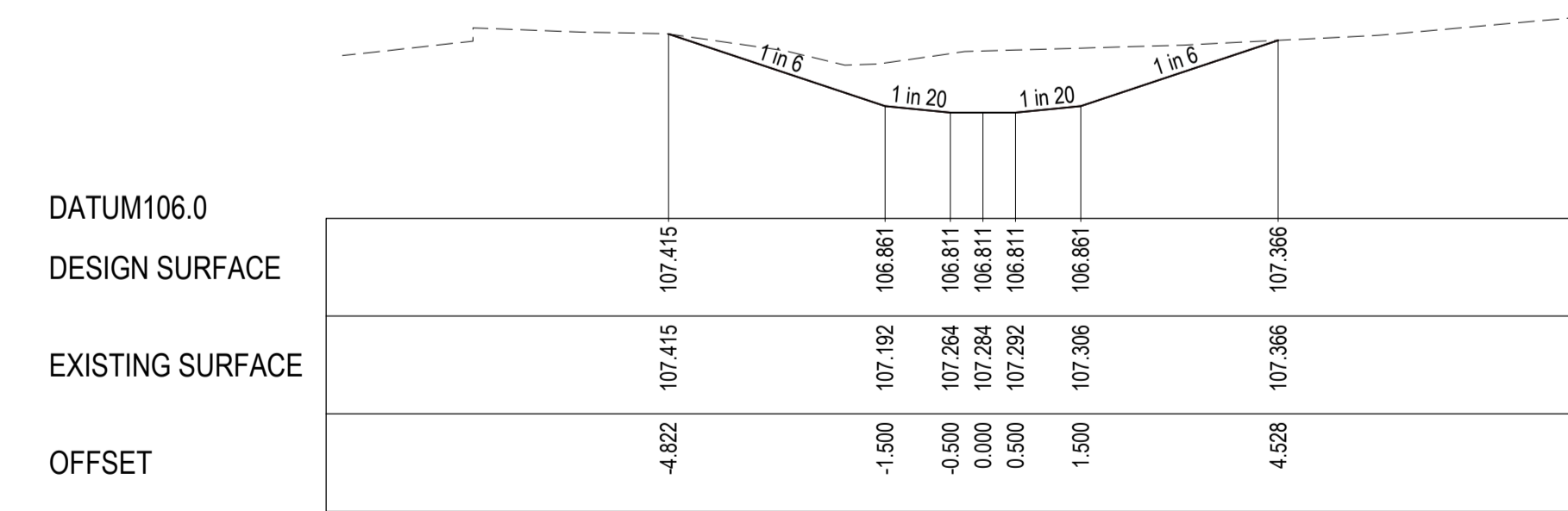
CH 184.411



CH 180.000

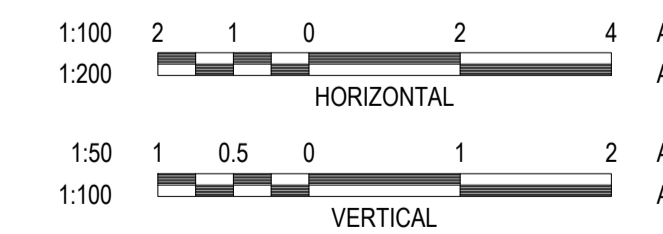


CH 160.000



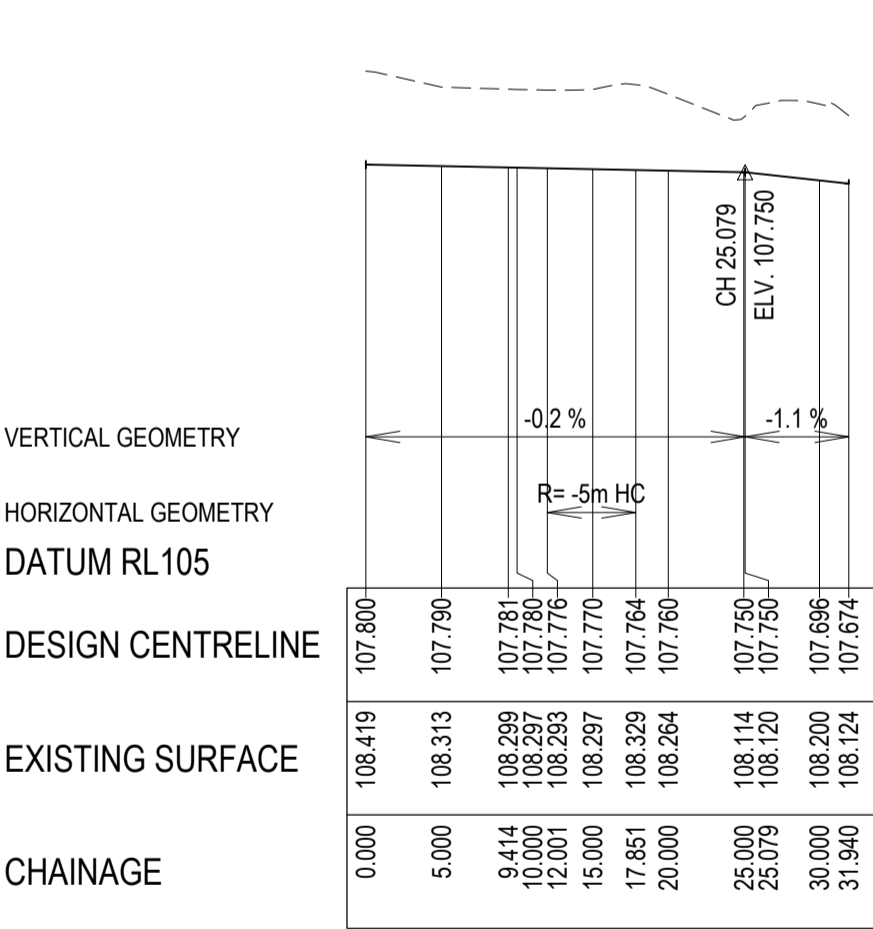
CH 140.000

**RB SWALE GREIG'S ROAD CROSS SECTIONS**



**LEGEND**

---	EXISTING SURFACE
---	DESIGN LINE



**RB SWALE DESIGN LINE**

CHAINAGE EASTING NORTHING BEARING

0.000	293498.884	5819986.685	159°04'36"	IP
9.414	293502.246	5819977.892	159°04'36"	IP
9.414	293502.246	5819977.892	152°42'59"	IP
12.001	293503.432	5819975.593	152°42'59"	CT
12.500	293503.683	5819975.161	146°59'54"	
13.393	293504.233	5819974.460	136°46'01"	
14.286	293504.899	5819973.867	126°32'08"	
15.179	293505.660	5819973.403	116°18'15"	
16.071	293506.492	5819973.080	106°04'22"	
16.964	293507.367	5819972.911	95°50'29"	
17.851	293508.252	5819972.899	85°40'46"	CT
25.079	293515.460	5819973.444	85°40'46"	IP
25.079	293515.460	5819973.444	102°37'39"	IP
31.940	293522.155	5819971.944	102°37'39"	IP

**RB SWALE IP DETAILS**

IP 1

coordinate = 293498.8842 5819986.6852  
chainage = 0.0000

IP 2

coordinate = 293502.2460 5819977.8924  
chainage = 9.4136  
intersect angle = 6°21'37"

IP 3

coordinate = 293504.9501 5819972.6495  
centre = 293507.8758 5819977.8848  
radius = -5.0000  
length = 5.8501  
intersect angle = 67°02'13"

start tangent

coordinate = 293503.4321 5819975.5928  
length = 3.3117  
chainage = 12.0010  
bearing = 152°42'59"

end tangent

coordinate = 293508.2525 5819972.8990  
length = 3.3117  
chainage = 17.8511  
bearing = 85°40'46"

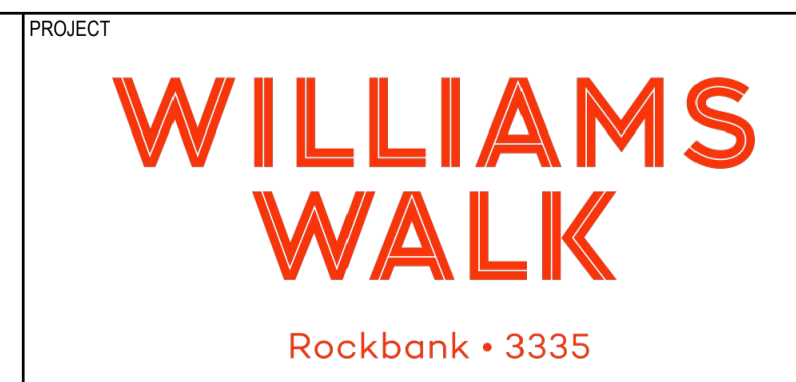
IP 4

coordinate = 293515.4600 5819973.4435  
chainage = 25.0791  
intersect angle = 16°56'53"

IP 5

coordinate = 293522.1550 5819971.9436  
chainage = 31.9401

REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
AC	13/05/22	AS CONSTRUCTED	K.MCKELVIE	M.TROUNCE	T.PALIOS
0	16/07/21	CONSTRUCTION ISSUE	K.MCKELVIE	M.TROUNCE	T.PALIOS
A	02/07/21	COUNCIL COMMENTS DATED 22/06/21	K.MCKELVIE	M.TROUNCE	T.PALIOS

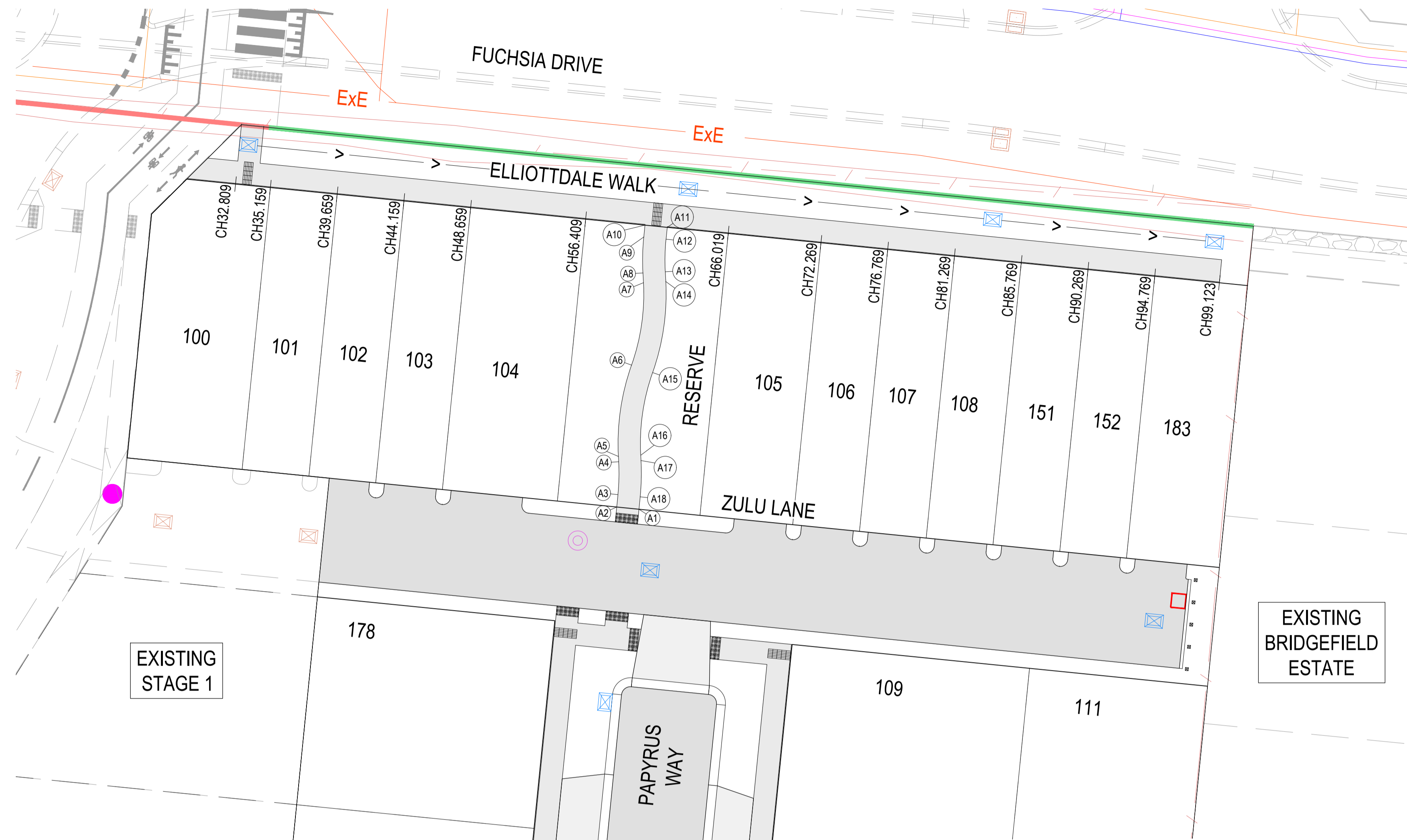
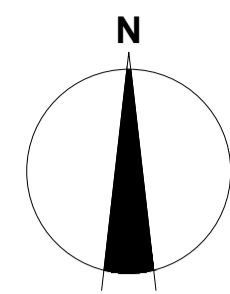


**WILLIAM'S WALK - STAGE 2 RETARDING BASIN DETAILS - 02**

**AS CONSTRUCTED**

SCALE AT A1	DRAWN	DESIGNED
AS SHOWN @ A1	K.MCKELVIE	K.MCKELVIE
PROJECT ENGINEER	PROJECT MANAGER	DATE FIRST ISSUE
M.TROUNCE	T.PALIOS	JULY 2021
PROJECT No.	DRAWING No.	REVISION
<b>180197.2</b>	<b>R1102</b>	<b>AC</b>





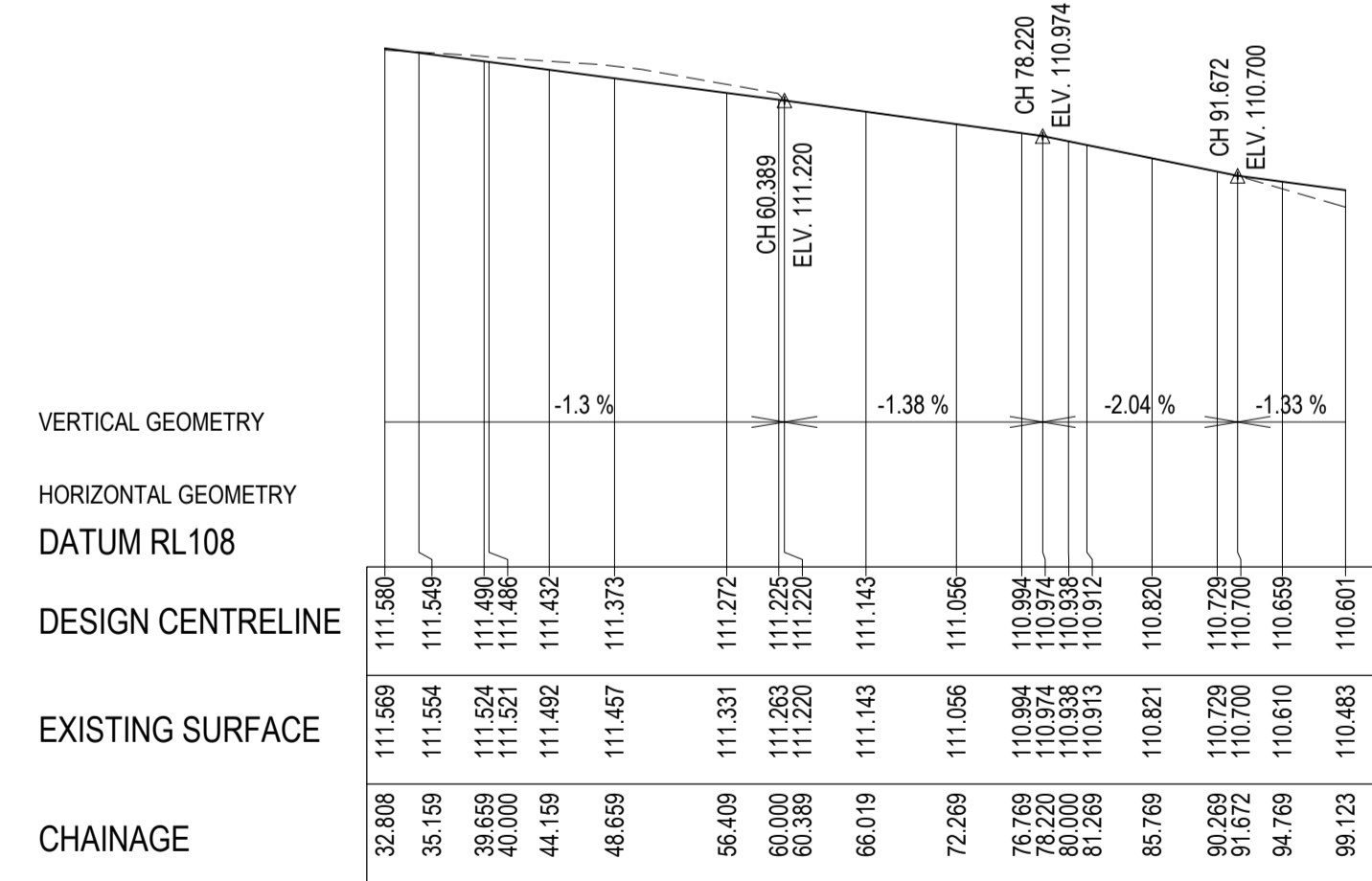
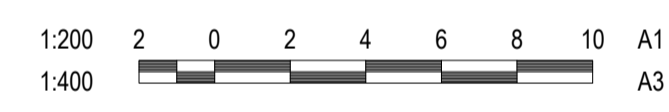
**ALIGNMENT A**

PT NO	EASTING	NORTHING	RL
A1	293504.663	5820267.669	111.45
A2	293503.17	5820267.818	111.472
A3	293503.254	5820268.651	111.461
A4	293503.303	5820270.854	111.432
A5	293503.284	5820271.208	111.427
A6	293504.166	5820277.337	111.345
A7	293504.966	5820282.862	111.271
A8	293504.931	5820283.518	111.262
A9	293504.987	5820285.93	111.23
A10	293505.066	5820286.724	111.22
A11	293506.559	5820286.574	111.199
A12	293506.479	5820285.78	111.202
A13	293506.428	5820283.598	111.232
A14	293506.464	5820282.942	111.241
A15	293505.58	5820276.836	111.315
A16	293504.782	5820271.291	111.397
A17	293504.801	5820270.937	111.402
A18	293504.746	5820268.501	111.431

CURVE NO	I	RAD.	ARC	A	B	X	Y	I	MID POINT RL
A3 - A4	8.872	14.25	2.207	0.043	0.032	0.552	0.551	0.552	111.446
A5 - A6	22.674	15.75	6.233	0.307	0.23	1.556	1.54	1.558	111.386
A6 - A7	22.589	14.25	5.618	0.276	0.207	1.402	1.389	1.405	111.308
A8 - A9	8.788	15.75	2.416	0.046	0.035	0.604	0.603	0.604	111.246
A12 - A13	8.788	14.25	2.186	0.042	0.031	0.546	0.545	0.546	111.217
A14 - A15	22.589	15.75	6.21	0.305	0.229	1.55	1.535	1.552	111.278
A15 - A16	22.674	14.25	5.639	0.278	0.208	1.407	1.394	1.41	111.356
A17 - A18	8.872	15.75	2.439	0.047	0.035	0.61	0.609	0.61	111.416

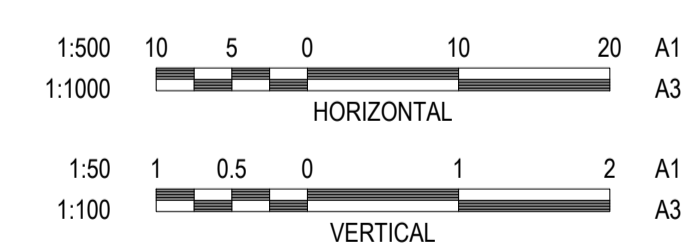
**FOOTPATH PLAN**  
ELLIOTSDALE WALK  
SCALE 1:200 @ A1



**LEGEND**

- EXISTING SURFACE
- DESIGN LINE
- FUTURE DESIGN LINE

NOTE: REFER TO GENERAL NOTES REGARDING STRUCTURAL FILL



**ELLIOTSDALE WALK LONGITUDINAL SECTION**

REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
AC	13/05/22	AS CONSTRUCTED	K.MCKELVIE	M.TROUNCE	T.PALIOS
1	23/09/21	CHAINAGES REVISED	K.MCKELVIE	M.TROUNCE	T.PALIOS
0	16/07/21	CONSTRUCTION ISSUE	K.MCKELVIE	M.TROUNCE	T.PALIOS
C	02/07/21	COUNCIL COMMENTS DATED 22/06/21	K.MCKELVIE	M.TROUNCE	T.PALIOS
B	01/06/21	RESERVE FOOTPATH ALIGNMENT AMENDED	K.MCKELVIE	M.TROUNCE	T.PALIOS
A	08/04/21	ISSUED FOR APPROVAL	K.MCKELVIE	M.TROUNCE	T.PALIOS

**villawood properties**  
Communities Designed for Living

**creo CONSULTANTS**  
Level 7, 176 Wellington Parade  
East Melbourne, VIC, Australia 3002

**WILLIAMS WALK**  
Rockbank • 3335

**WILLIAM'S WALK - STAGE 2**  
ELLIOTSDALE WALK LAYOUT PLAN & LONGITUDINAL SECTION

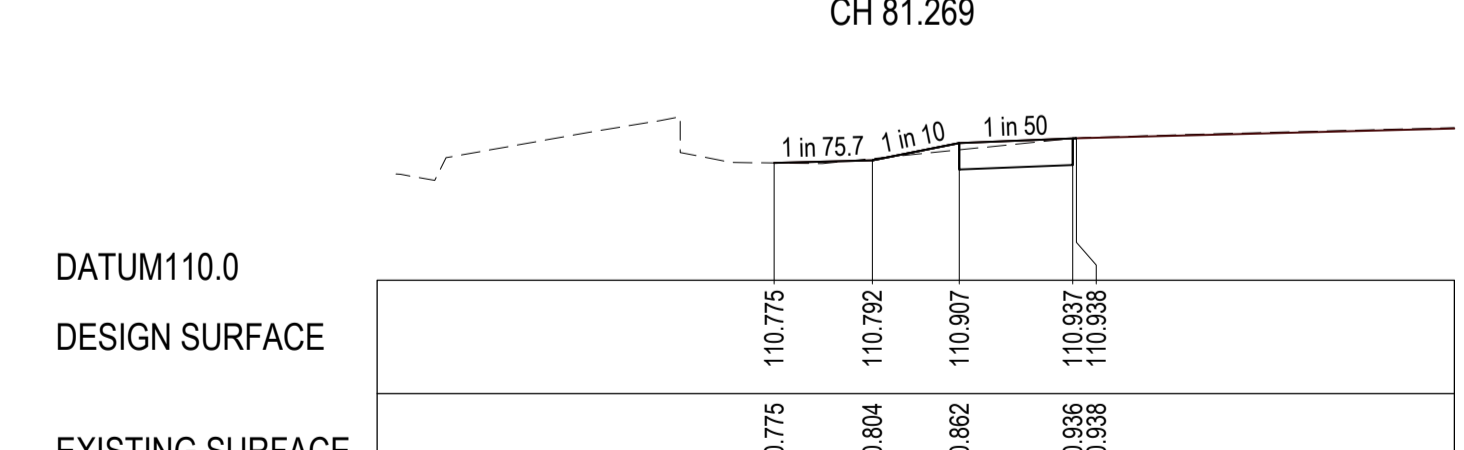
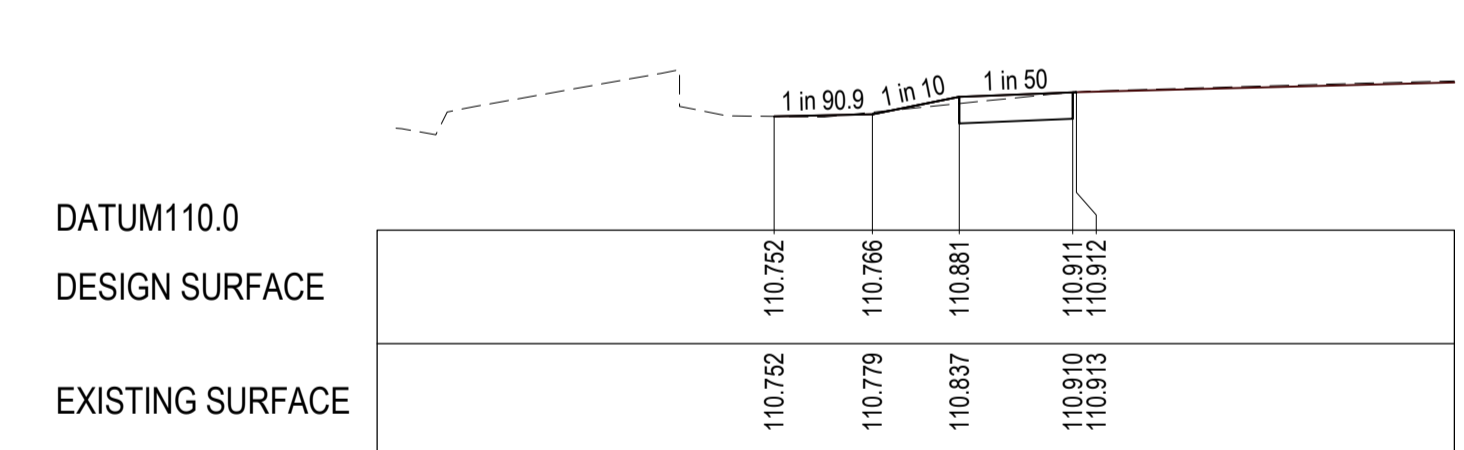
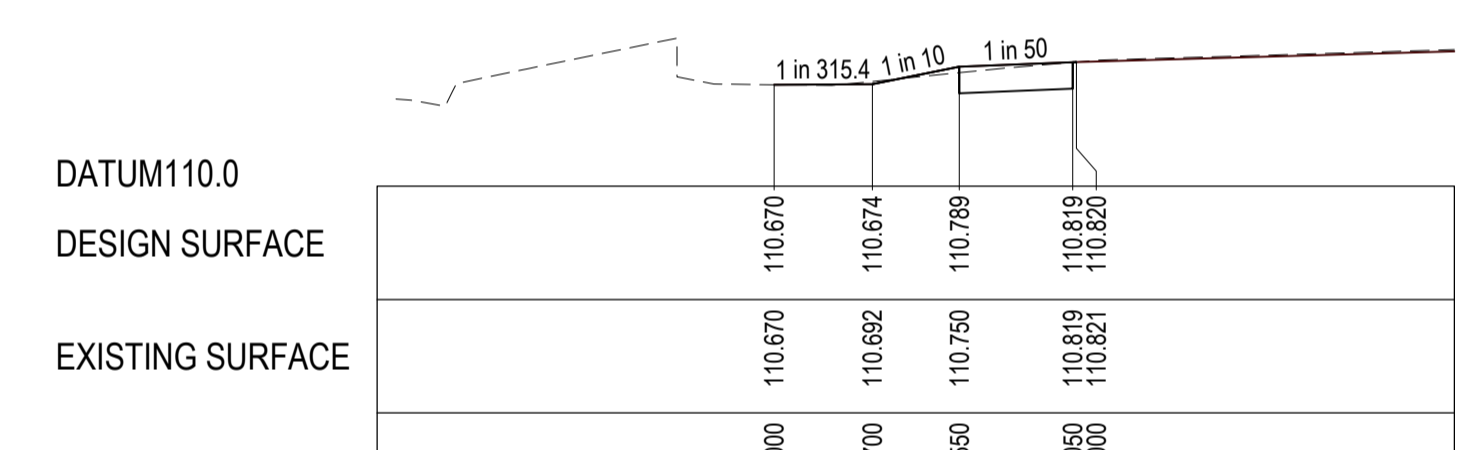
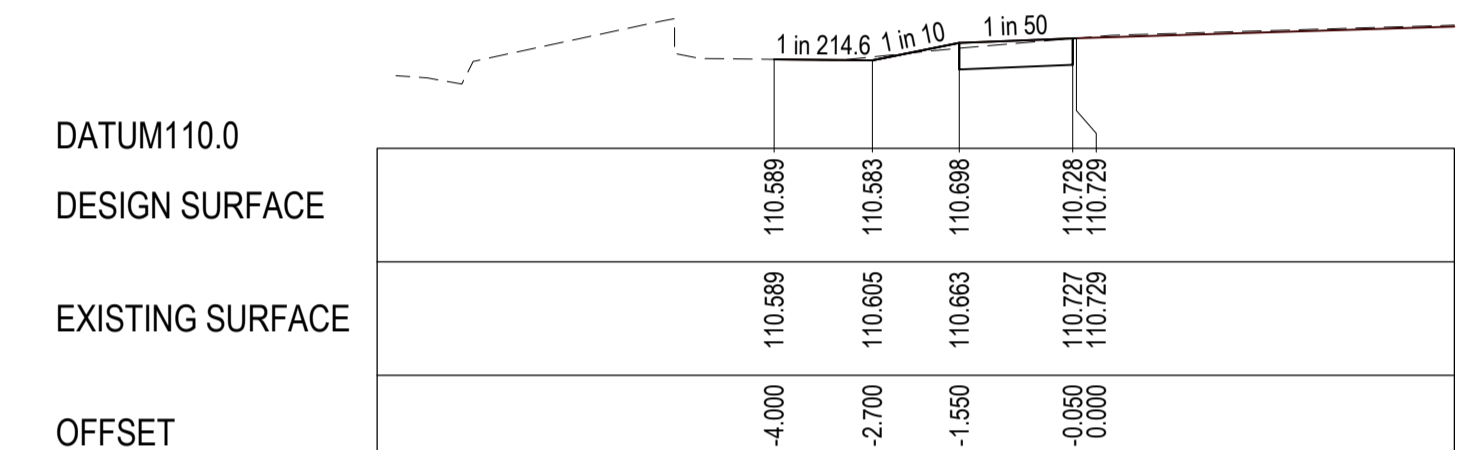
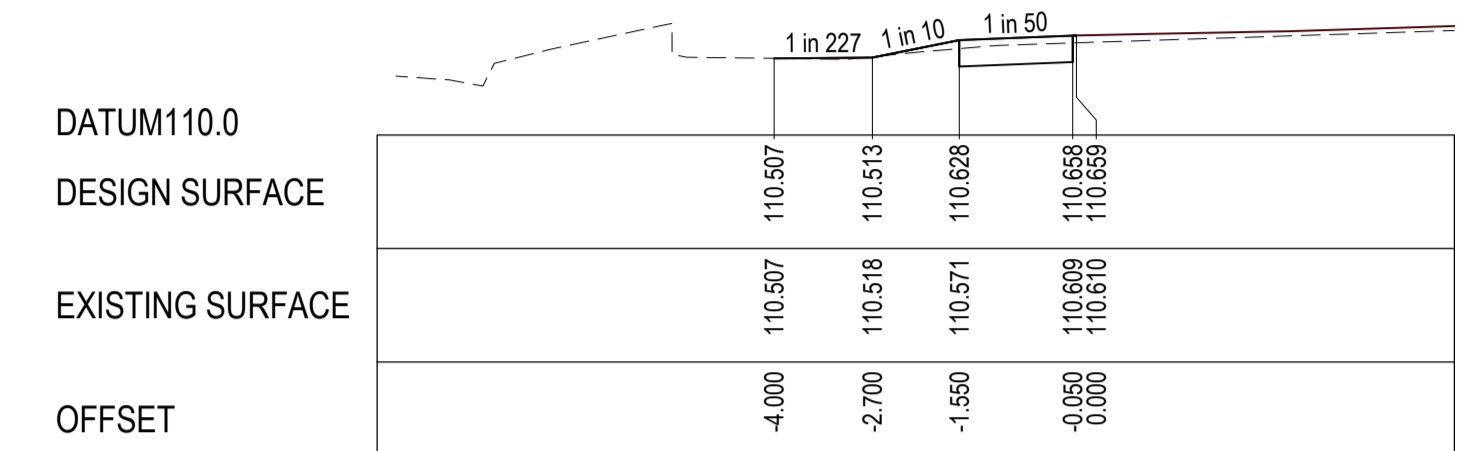
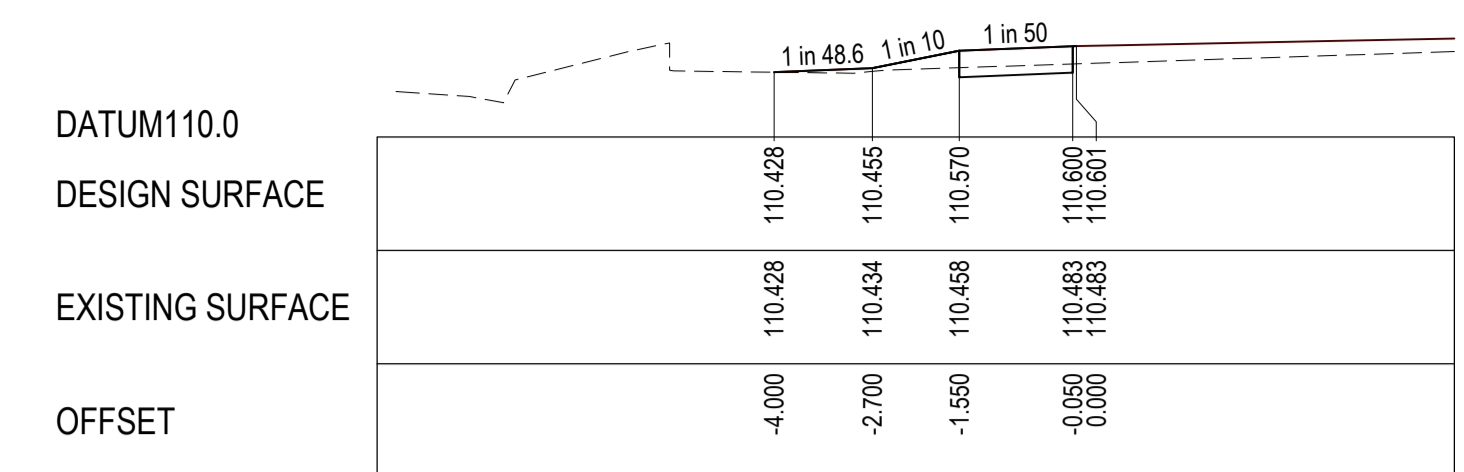
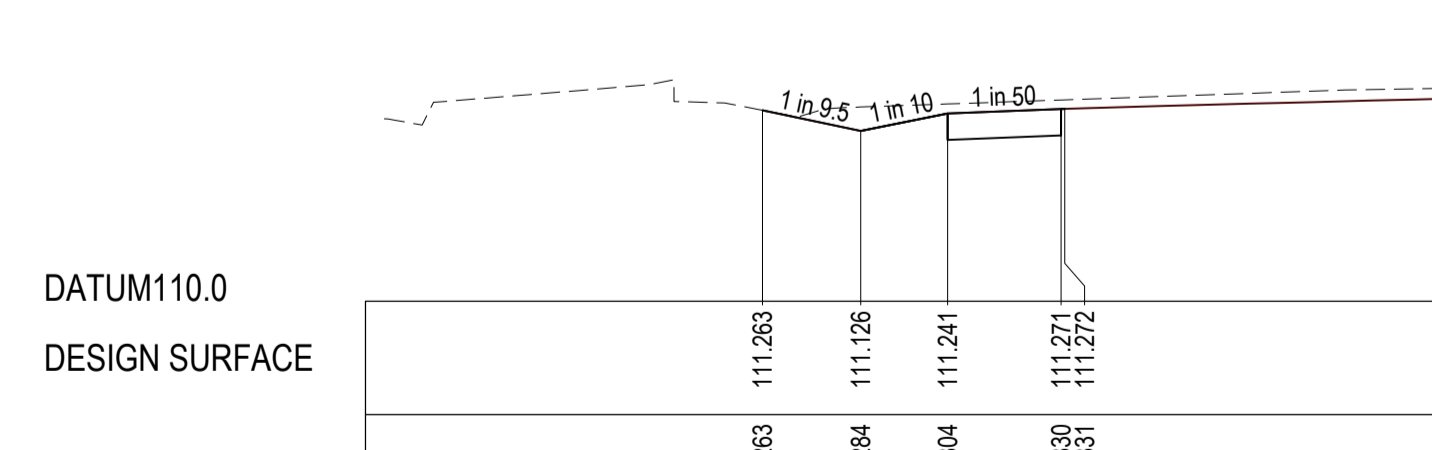
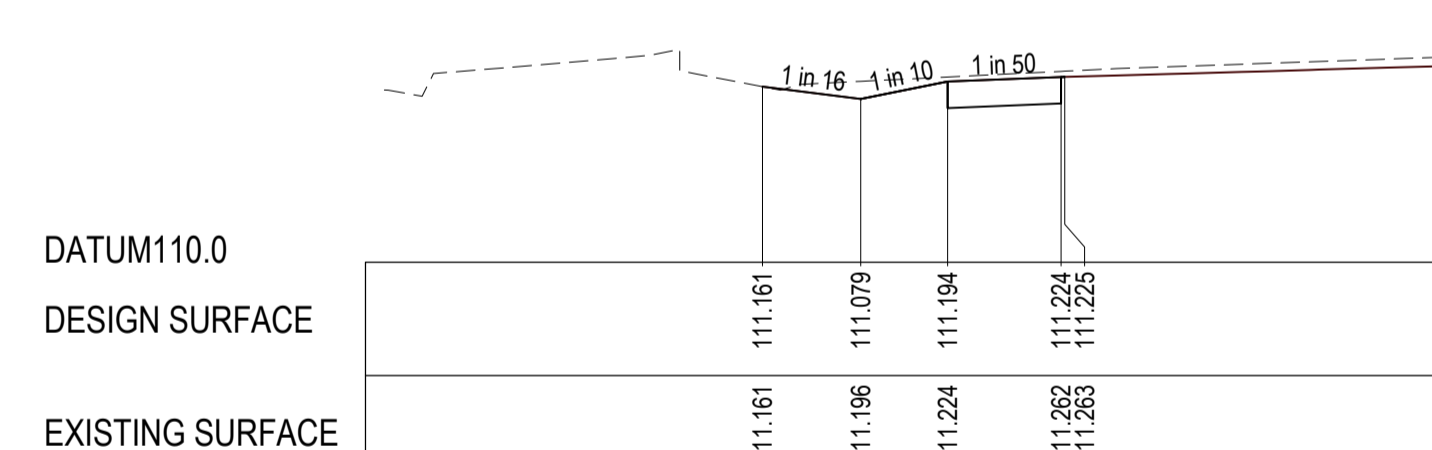
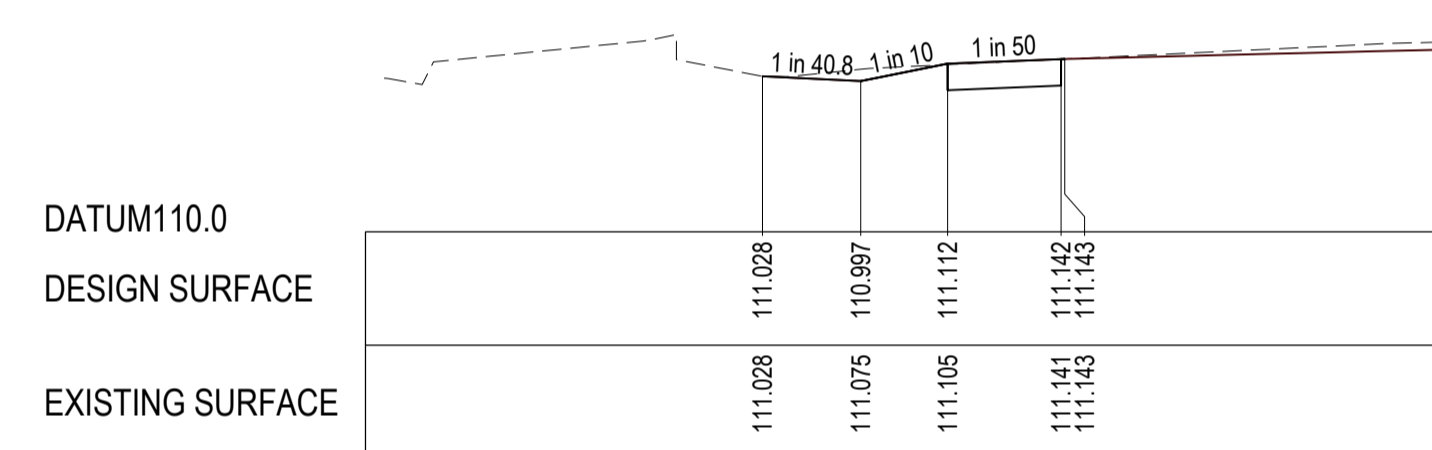
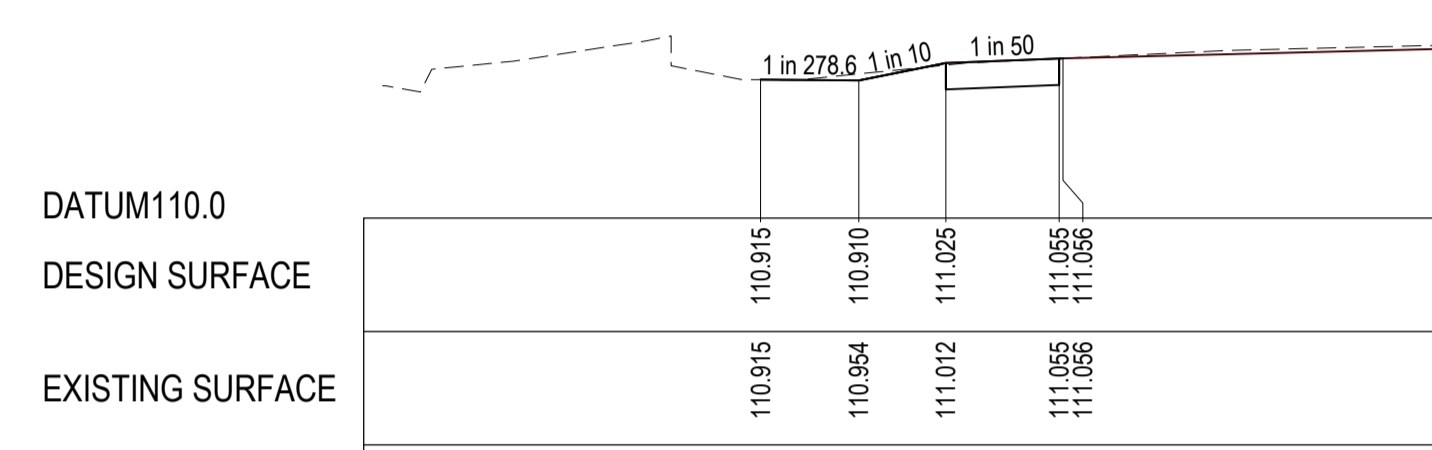
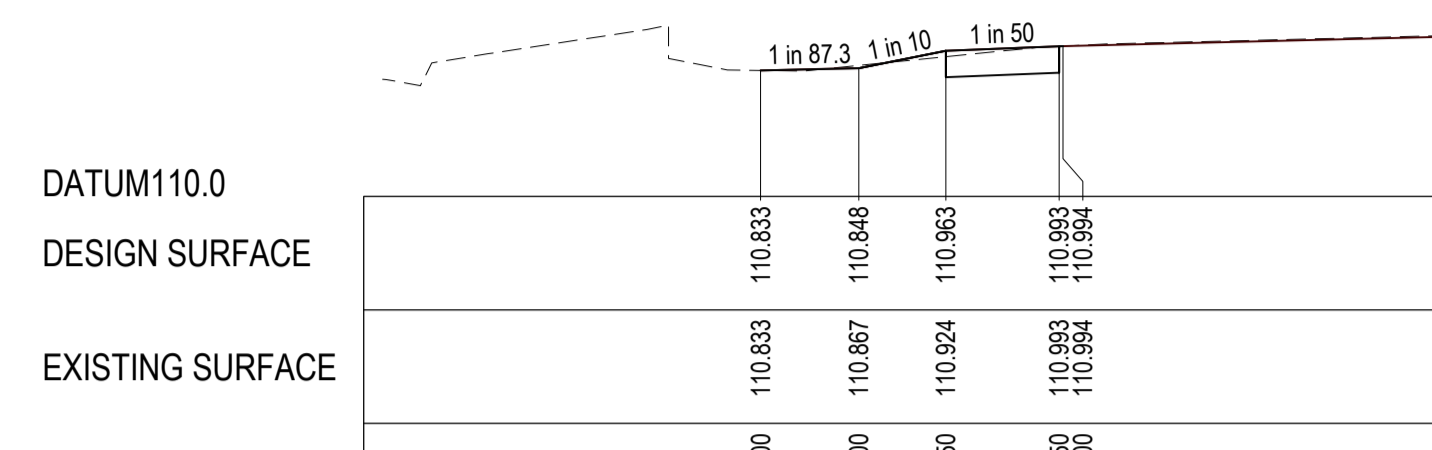
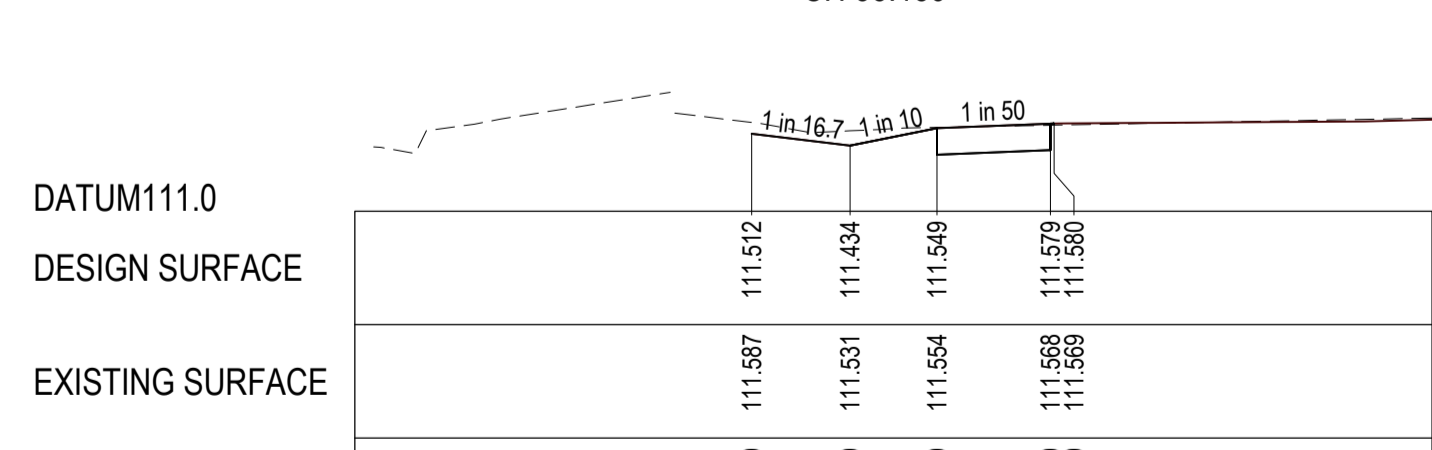
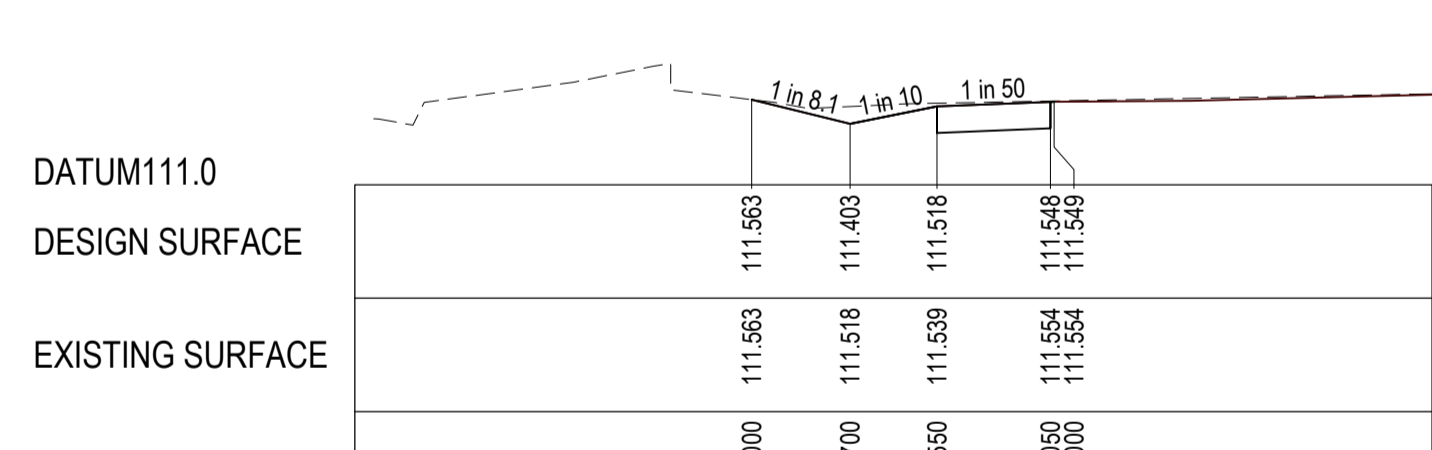
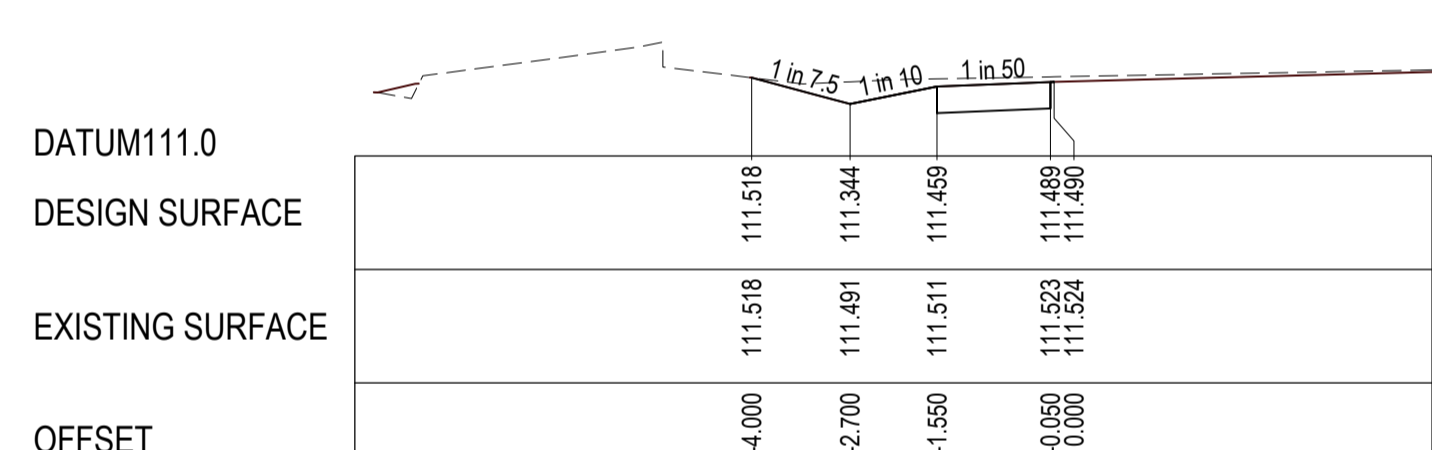
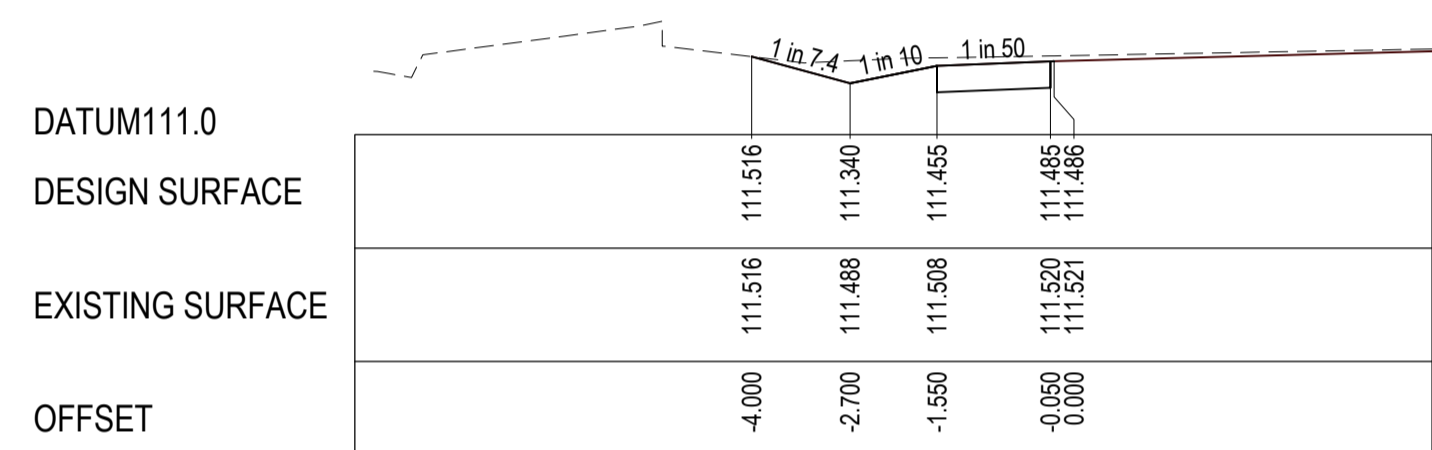
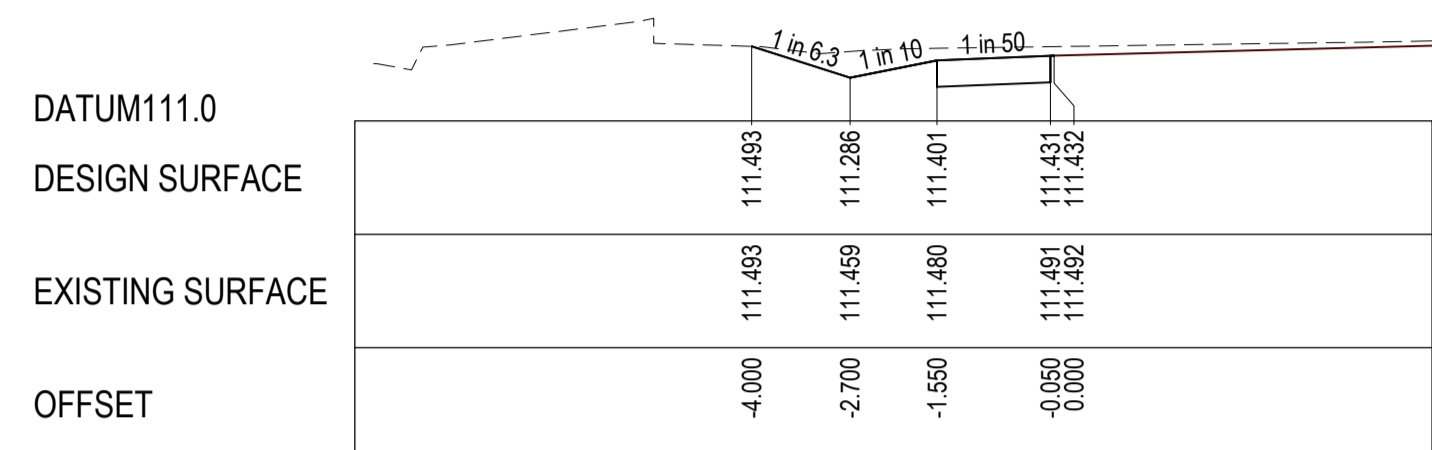
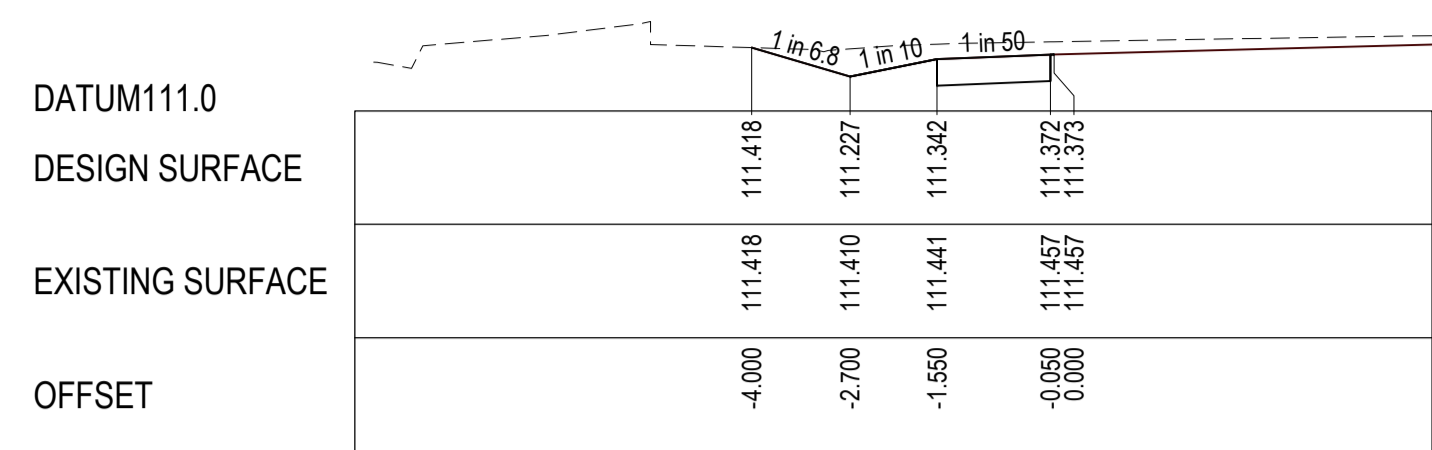
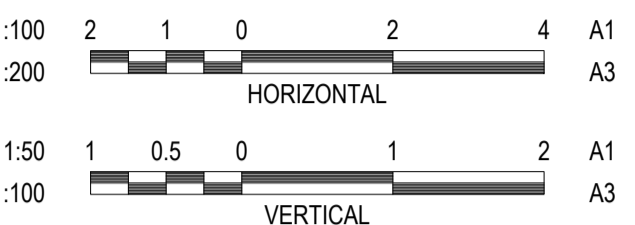
**AS CONSTRUCTED**

SCALE AT A1	DRAWN	DESIGNED
AS SHOWN	K.MCKELVIE	K.MCKELVIE
PROJECT ENGINEER	PROJECT MANAGER	DATE FIRST ISSUE
M.TROUNCE	T.PALIOS	APRIL 2021
PROJECT No.	DRAWING No.	REVISION
<b>180197.2</b>	<b>R1200</b>	<b>AC</b>

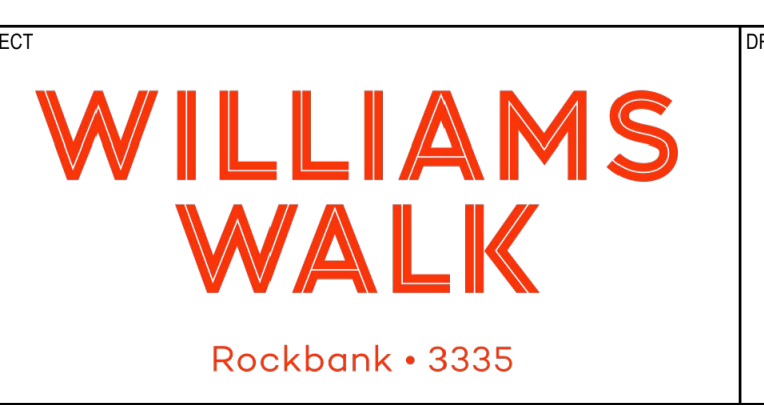
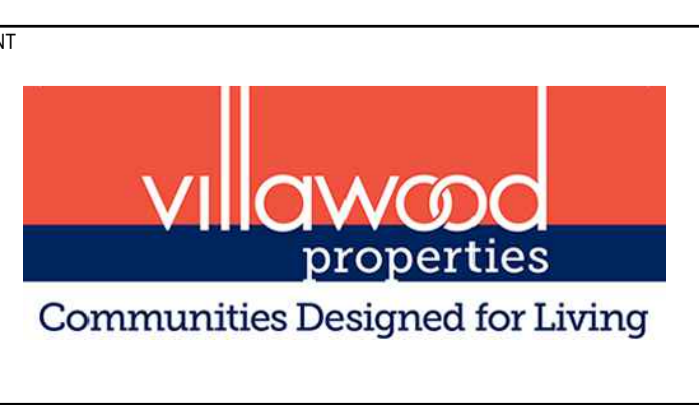


LEGEND	
	EXISTING SURFACE
	DESIGN LINE

NOTE  
SELECT STRUCTURAL FILL REQUIRED UNDER PAVEMENT  
AND FOOTPATHS @ 45° WHERE CONSTRUCTED ABOVE  
NATURAL SURFACE



REVISION	DATE	ISSUE DESCRIPTION	DRAWN	CHECKED	APPROVED
AC	13/05/22	AS CONSTRUCTED	K.MCKELVIE	M.TROUNCE	T.PALIOS
1	23/09/21	CHAINAGES REVISED	K.MCKELVIE	M.TROUNCE	T.PALIOS
0	16/07/21	CONSTRUCTION ISSUE	K.MCKELVIE	M.TROUNCE	T.PALIOS
C	02/07/21	COUNCIL COMMENTS DATED 22/06/21	K.MCKELVIE	M.TROUNCE	T.PALIOS
B	01/06/21	RESERVE FOOTPATH ALIGNMENT AMENDED	K.MCKELVIE	M.TROUNCE	T.PALIOS
A	08/04/21	ISSUED FOR APPROVAL	K.MCKELVIE	M.TROUNCE	T.PALIOS



DRAWING TITLE  
**WILLIAM'S WALK - STAGE 2  
ELLIOTDALE WALK CROSS SECTIONS**

STATUS  
**AS CONSTRUCTED**

SCALE AT A1	DRAWN	DESIGNED
AS SHOWN	K.MCKELVIE	K.MCKELVIE
PROJECT ENGINEER	PROJECT MANAGER	DATE FIRST ISSUE
M.TROUNCE	T.PALIOS	APRIL 2021
PROJECT No.	DRAWING No.	REVISION
<b>180197.2</b>	<b>R1201</b>	<b>AC</b>