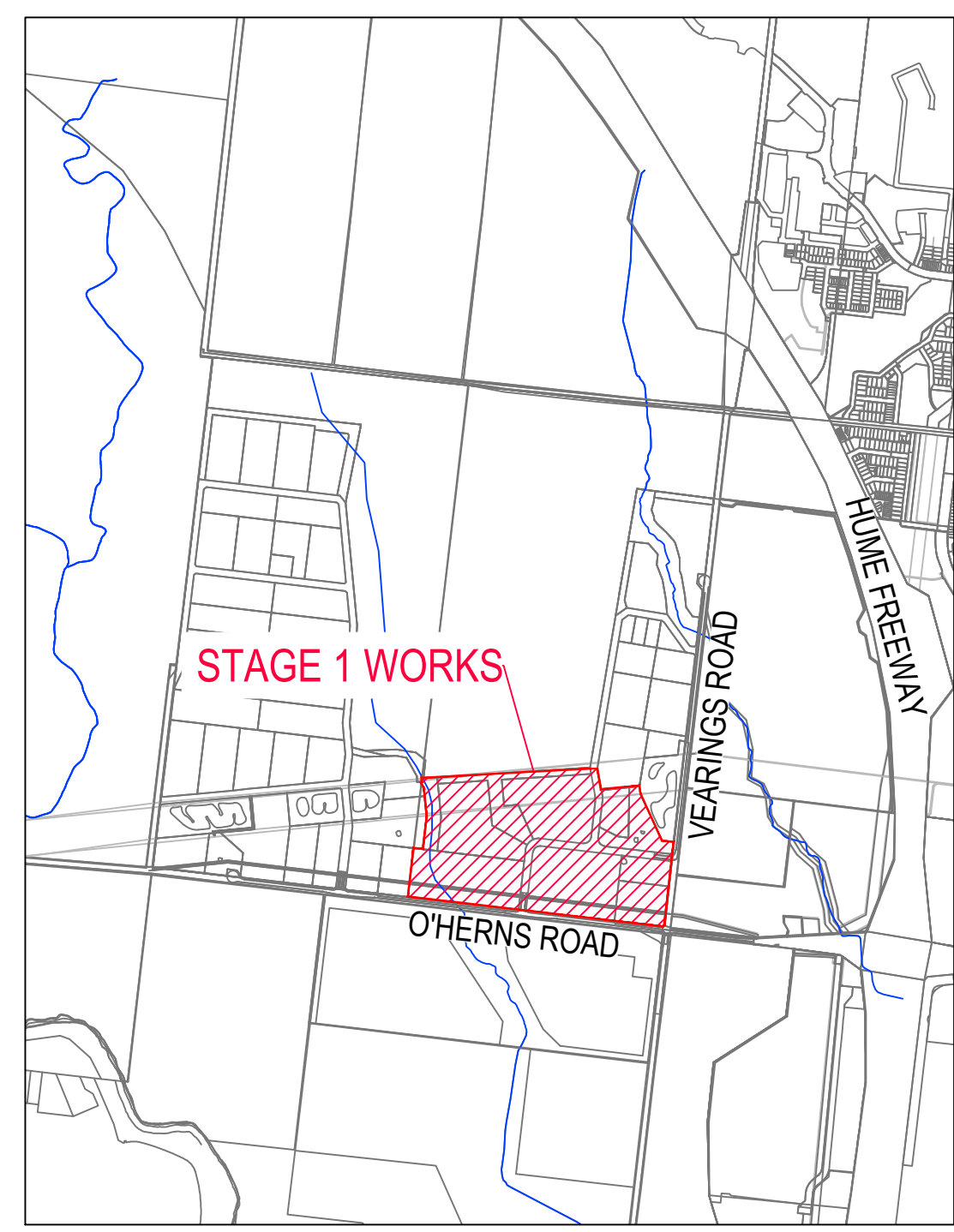
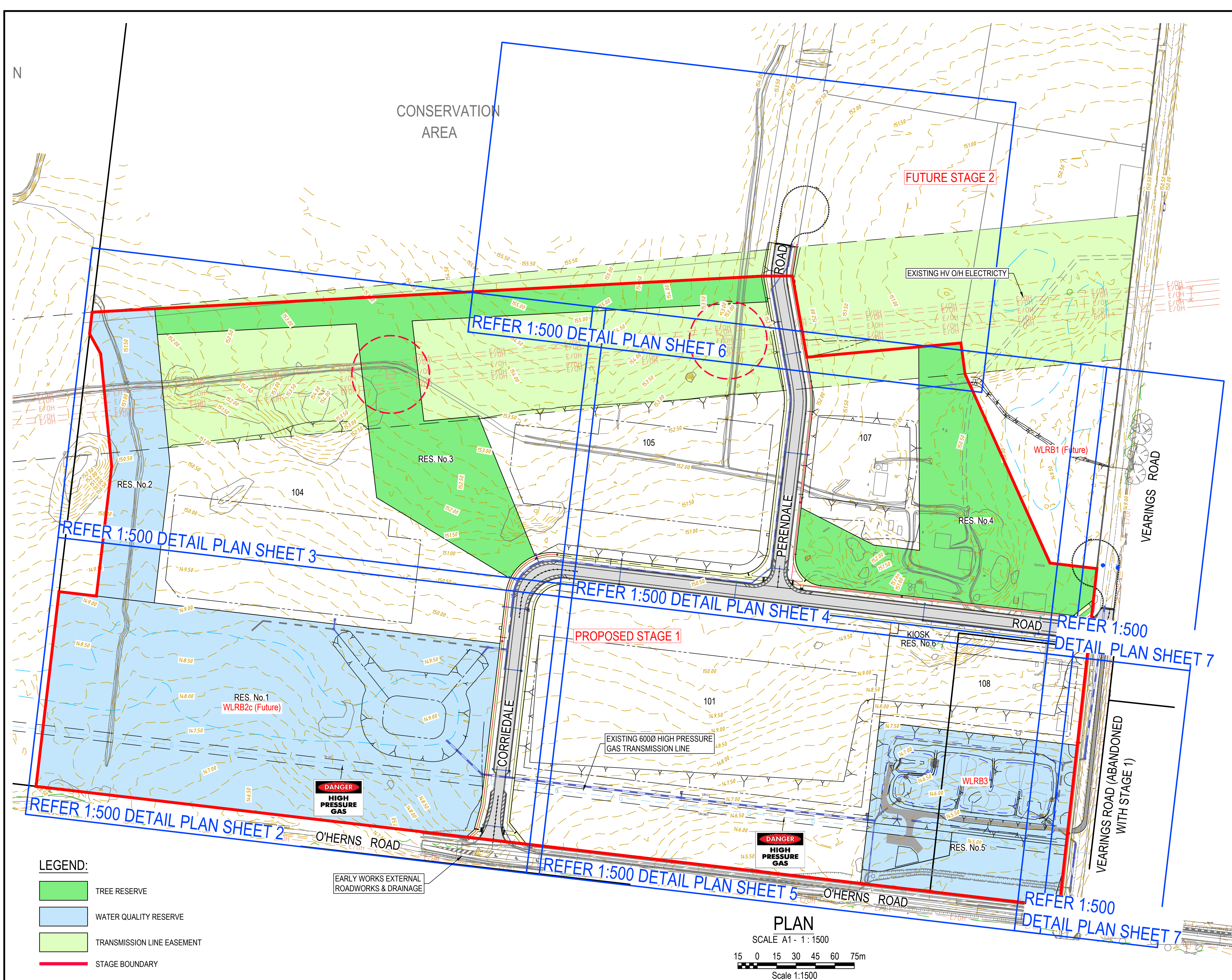




LOCALITY PLAN
SCALE A1 - 1 : 20,000

SHEET INDEX		
SHEET #	REVISION	DESCRIPTION
1	B	OVERALL PLAN
2	B	DETAIL PLAN - No.1
3	B	DETAIL PLAN - No.2
4	B	DETAIL PLAN - No.3
5	B	DETAIL PLAN - No.4
6	B	DETAIL PLAN - No.5
7	B	DETAIL PLAN - No.6
8	B	NOTES & PAVEMENT DETAILS
9	B	TYPICAL SECTIONS
10	B	INTERSECTION DETAILS - No.1
11	B	INTERSECTION DETAILS - No.2
12	B	INTERSECTION DETAILS - No.3
13	B	INTERSECTION DETAILS - No.4
14	B	CORRIEDALE ROAD LONGITUDINAL SECTIONS - No.1
15	B	CORRIEDALE ROAD LONGITUDINAL SECTIONS - No.2
16	B	CORRIEDALE ROAD LONGITUDINAL SECTIONS - No.3
17	B	CORRIEDALE ROAD CROSS SECTIONS - No.1
18	B	CORRIEDALE ROAD CROSS SECTIONS - No.2
19	B	CORRIEDALE ROAD CROSS SECTIONS - No.3
20	B	CORRIEDALE ROAD CROSS SECTIONS - No.4
21	B	CORRIEDALE ROAD CROSS SECTIONS - No.5
22	B	CORRIEDALE ROAD CROSS SECTIONS - No.6
23	B	CORRIEDALE ROAD CROSS SECTIONS - No.7
24	B	PERENDALE ROAD LONGITUDINAL SECTIONS
25	B	PERENDALE ROAD CROSS SECTIONS - No.1
26	B	PERENDALE ROAD CROSS SECTIONS - No.2
27	B	DRAINAGE LONGITUDINAL SECTIONS - No.1
28	B	DRAINAGE LONGITUDINAL SECTIONS - No.2
29	B	DRAINAGE LONGITUDINAL SECTIONS - No.3
30	B	DRAINAGE LONGITUDINAL SECTIONS - No.4
31	B	DRAINAGE LONGITUDINAL SECTIONS - No.5
32	B	DRAINAGE LONGITUDINAL SECTIONS - No.6
33	B	DRAINAGE PIT SCHEDULE
34	B	SIGNAGE & LINEMARKING PLAN - No.1
35	B	SIGNAGE & LINEMARKING PLAN - No.2

LEGEND:

- TREE RESERVE
- WATER QUALITY RESERVE
- TRANSMISSION LINE EASEMENT
- STAGE BOUNDARY

ATTENTION TO CONTRACTOR

1. IT IS THE CONTRACTORS RESPONSIBILITY TO ENSURE THAT THE DIGITAL PLAN, PROVIDED FOR SETOUT PURPOSES, MATCHES THE TBM COORDINATES SHOWN.

2. Contractor to ensure that the site is pegged and or set out checked by the licenced surveyor responsible for certifying the Plan of Subdivision prior to underground infrastructure being installed.

3. Where concrete works about a sewer access chamber surround or similar structure, an expansion joint of approved material shall be provided between the two faces.

SERVICES OFFSETS AND LOCATIONS											
Location	Gas	Water		Communications		Electricity		BOK	Road Width	Joint Trenching	Street Classification
		NDW	DW	Cables	Pits	Cables	Poles				
CORRIEDALE ROAD (W of Lot 101)	3.85 W	-	4.50 W	2.15 E	-	2.70 E	1.00 BOK	6.25 W 4.75 E	23.5	G&W, FTTH&E	STREET LEVEL 1
CORRIEDALE ROAD (Lot 105-106)	3.85 N	-	4.50 N	2.15 S	-	2.70 S	1.00 BOK	6.25 N 4.75 S	23.5	G&W, FTTH&E	STREET LEVEL 1
CORRIEDALE ROAD (Lot 108 to 110)	2.65 N	-	3.30 N	2.15 S	-	2.70 S	1.00 BOK	4.75 N 4.75 S	22.00	G&W, FTTH&E	STREET LEVEL 1
PERENDALE ROAD	2.65 E	-	3.30 E	2.15 W	-	2.70 W	1.00 BOK	4.75 E 4.75 W	22.00	G&W, FTTH&E	STREET LEVEL 1
VEARINGS ROAD (O'Herns Rd TO Corriedale Rd)	-	-	-	-	-	-	-	-	20 & Var.	G&W, FTTH&E	DE-COMMISSIONED

NOTE: a) At the court bowl where water and gas mains pass, the watermain offset is to be increased by 0.5 metres.
b) * Indicates offsets from back of kerb where services do not run parallel to title boundary.
c) * Indicates Communication pits placed within concrete footpath.

AMENDMENTS

B	07/03/25	AS CONSTRUCTED
A	15/04/24	ISSUED FOR CONSTRUCTION
VER	DATE	REMARKS

breese pitt dixon pty. ltd.
land surveyors
civil engineers

MELWAY REF. 181 C-6
SURVEY B.P.D.
DESIGN B.P.D.
DRAWN M.T.
CHECKED C.H.

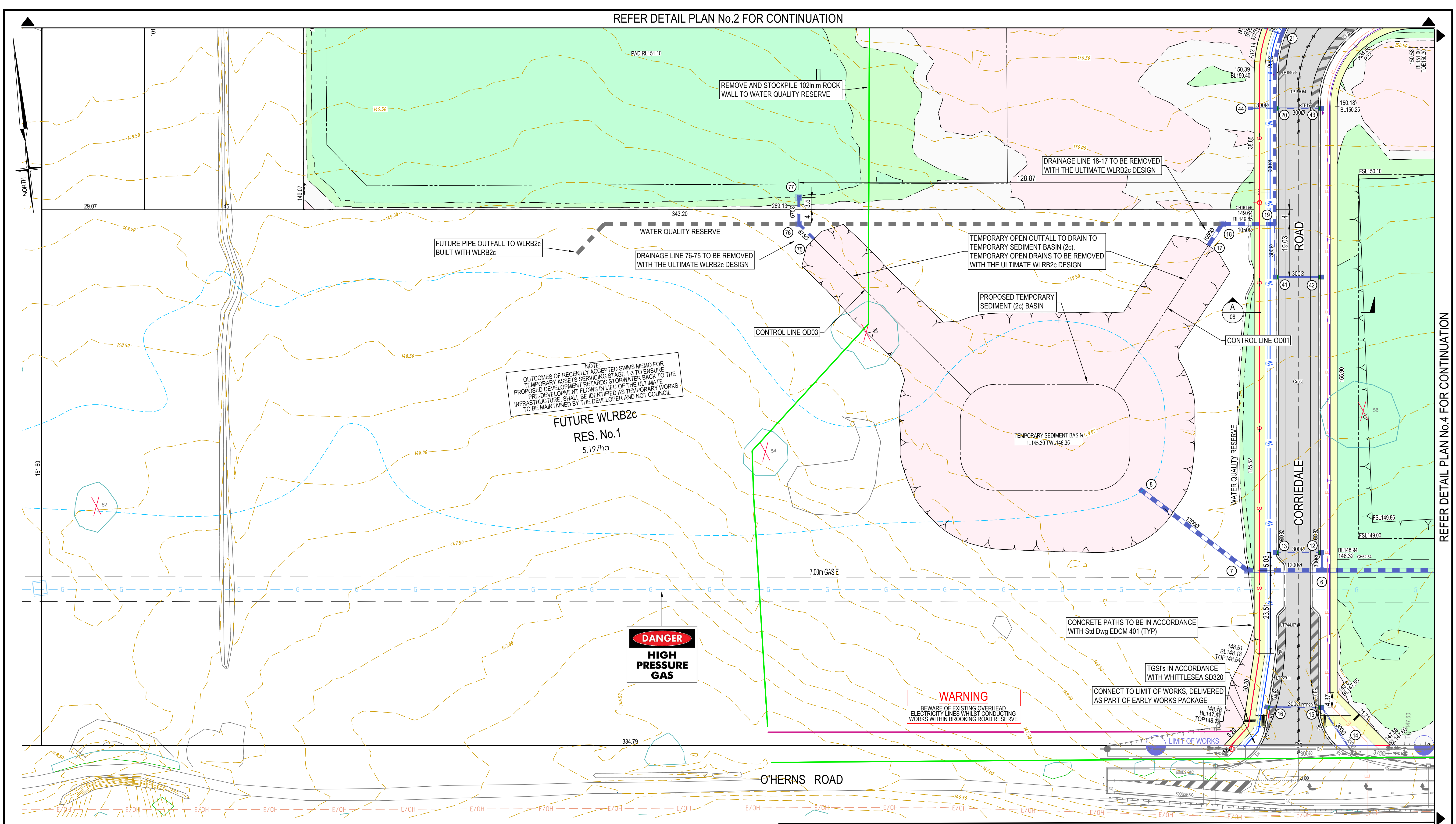
VEARINGS ROAD, EPPING
STAGE 1
OVERALL PLAN

1/19 cato street
hawthorn east, 3123
telephone 8823 2300
fax no. 8823 2310

MUNICIPALITY
WHITTLESEA
REFERENCE
10226 E/01

SCALE AS SHOWN
DATUM AHD
DATE SEP 23

SHEET 1 of 35
B



SYMBOL LEGEND

Drains	Prop	Prev Stage
Sewer < 3000	S	S
Sewer ≥ 3000	S	S
Water (DW)	W	W
Water (NDW)	W	W
House Drain	H	H
Property Inlet	P	P
Street Sign	S	S
PSM	P	P
Rock Ret Wall	R	R
Sleeper Ret Wall	S	S
Gas Conduits 100mm	G	G
Water Conduits 150mm	W	W

Ex Drains	Ex W	Ex W
Ex Water DW/NDW	Ex S	Ex S
Ex Sewer/Gas	Ex E	Ex E
Ex Elect/Comm	Ex T	Ex T

Ex Natural/FS Level	+28.57	+45.08.57
FS @ Building Line	+BL28.57	+FSL28.57
Top/Toe of Batter	+TOP28.57	+TOE28.57
Top Ret. Wall Level	+TW28.57	
100yr Flood Level	+FL28.57	
Fill Proposed (<0.3m±0.3m)		
Cut Proposed		
Asphalt Surface Prop		
Concrete Surface Prop (Paths/Driveways/Slabs)		
Tree To Be Removed		
Tree To Be Retained with Tree Protection Zone (TPZ)		

WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATION 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 - EXISTING STONE WALLS & TREES:

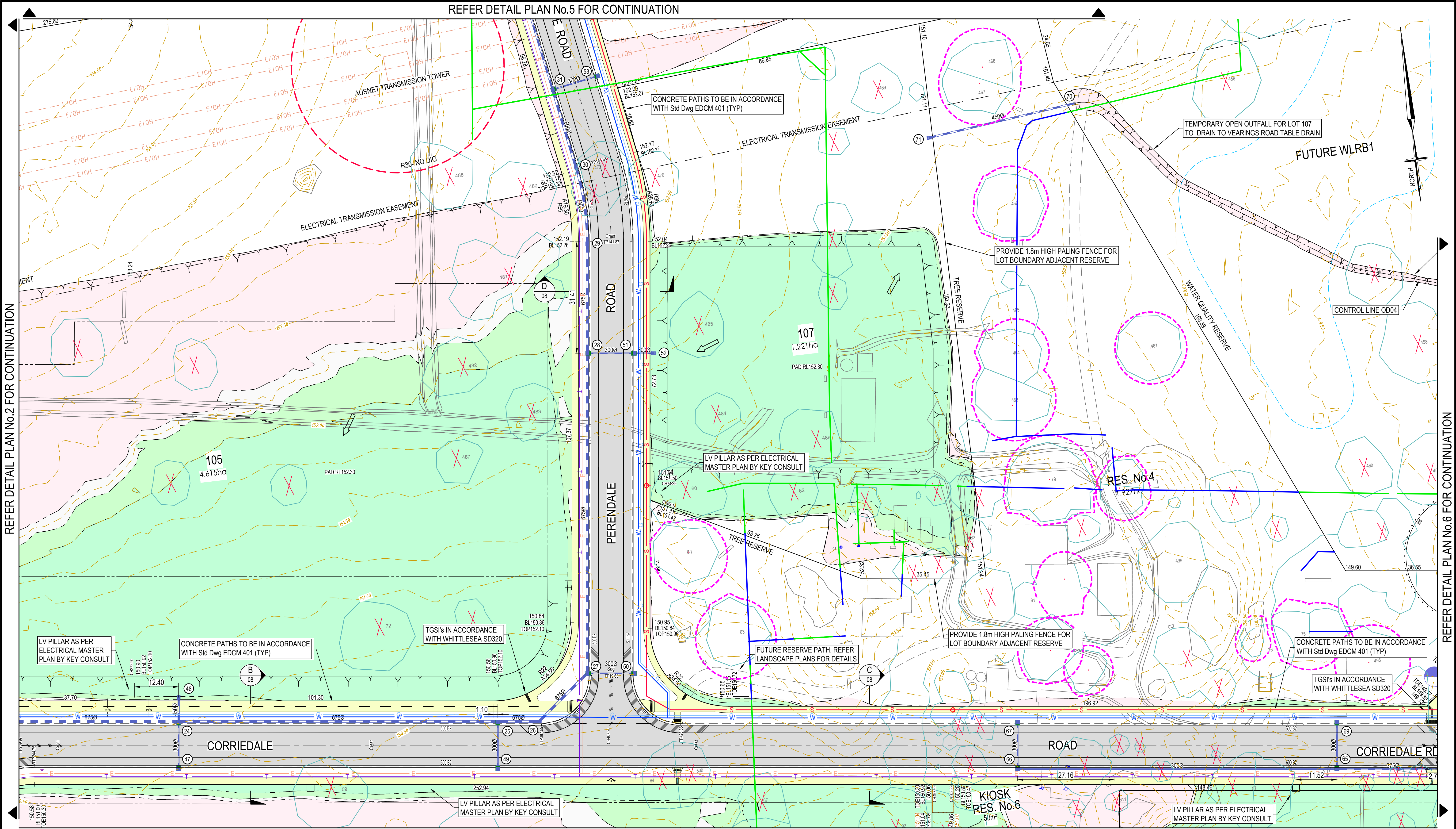
- EXISTING DRYSTONE WALLS TO BE RETAINED
- EXISTING DRYSTONE WALLS TO BE REMOVED
- EXISTING DRYSTONE WALLS - RECONSTRUCT/RELOCATE

TREES TO BE REMOVED
*Trees marked for removal in accordance with PLN-38094
*Trees to be removed in accordance with PLN-38888

PLAN
SCALE A1 - 1:500
LENGTHS ARE IN METRES
SCALE 1:500 (A1)

TREE PROTECTION DETAIL
IN ACCORDANCE WITH WOC STANDARD DRAWING: SBL 2.01
NOT TO SCALE

			breese pitt dixon pty. ltd. land surveyors civil engineers		1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310	
			MELWAY REF. 181 C-6		MUNICIPALITY WHITTLESEA	
			SURVEY B.P.D.		REFERENCE 10226 E/01	
			DESIGN B.P.D.		MUNICIPALITY WHITTLESEA	
			DRAWN M.T.		REFERENCE 10226 E/01	
			CHECKED C.H.		MUNICIPALITY WHITTLESEA	
			SCALE AS SHOWN		MUNICIPALITY WHITTLESEA	
			DATUM AHD		MUNICIPALITY WHITTLESEA	
			DATE SEP 23		MUNICIPALITY WHITTLESEA	
			SHEET 2 of 35		MUNICIPALITY WHITTLESEA	



SYMBOL LEGEND

Prop Prev Stage

Drains

Sewer < 3000

Sewer ≥ 3000

Water (DW)

Water (NDW)

House Drain

Property Inlet

Street Sign

FSM

Rock Ret Wall

Sleeper Ret Wall

Gas Conduits 100mm

Water Conduits 150mm

Ex Drains

Ex Water DW/NDW

Ex Sewer/Gas

Ex Elect/Comm

Ex Natural/FS Level

FS @ Building Line

Top/Toe of Batter

Top Ret. Wall Level

100yr Flood Level

Fill Proposed (<0.3m±0.3m)

Cut Proposed

Asphalt Surface Prop

Concrete Surface Prop (Paths/Driveways/Slabs)

Tree To Be Removed

Tree To Be Retained with Tree Protection Zone (TPZ)

WARNING

BEWARE OF UNDERGROUND SERVICES

THE LOCATION 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.

PLAN

SCALE A1 - 1 : 500

LENGTHS ARE IN METRES

SCALE 1 : 500 (A1)

LEGEND - EXISTING STONE WALLS & TREES:

EXISTING DRYSTONE WALLS TO BE RETAINED

EXISTING DRYSTONE WALLS TO BE REMOVED

EXISTING DRYSTONE WALLS - RECONSTRUCT/RELOCATE

TREES TO BE REMOVED

*Trees marked for removal in accordance with PLN-38094

*Trees to be removed in accordance with PLN-38888

TREE PROTECTION DETAIL

IN ACCORDANCE WITH WOC STANDARD DRAWING: SCL 2.01 NOT TO SCALE

TPZ (Ø TREE HEIGHT)

OUTLINE OF CROWN

TPZ

TREE TRUNK

AS CONSTRUCTED

breese pitt dixon pty. ltd.

land surveyors civil engineers

1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310

VEARINGS ROAD, EPPING

STAGE 1

DETAIL PLAN No.3

MELWAY REF. 181 C-6

SURVEY B.P.D.

DESIGN B.P.D.

DRAWN M.T.

CHECKED C.H.

SCALE AS SHOWN DATUM AHD

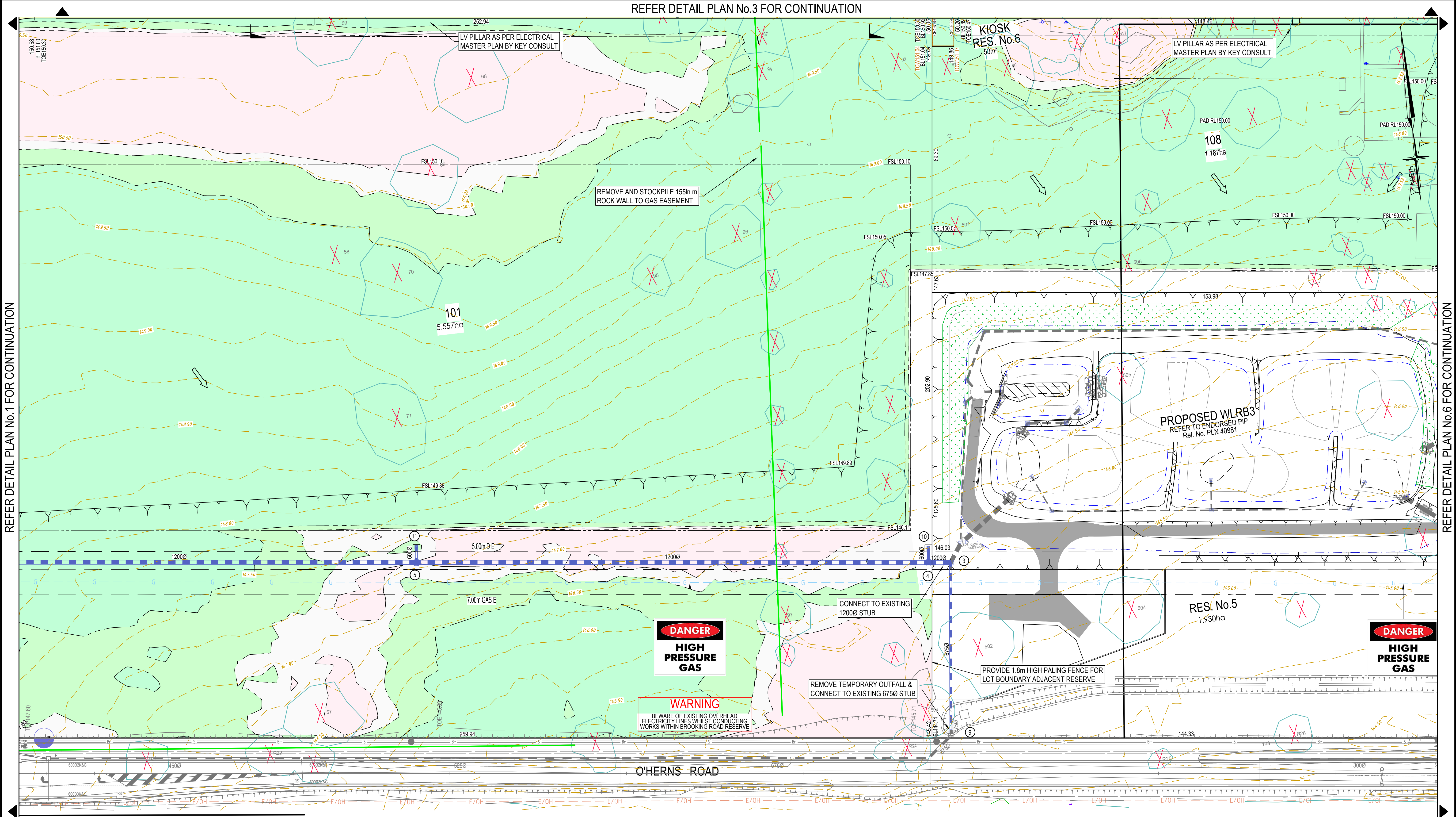
DATE SEP 23

SHEET 4 OF 35

MUNICIPALITY WHITTLESEA

REFERENCE 10226 E/01

AMENDMENTS	DATE	REMARKS
B	07/03/25	AS CONSTRUCTED
A	15/04/24	ISSUED FOR CONSTRUCTION



SYMBOL LEGEND

Drains
Sewer < 3000
Sewer ≥ 3000
Water (DW)
Water (NDW)
House Drain
Property Inlet
Street Sign
PSM
Rock Ret Wall
Sleeper Ret Wall
Gas Conduits 100mm
Water Conduits 150mm

Prop
Prev Stage
S
S
W
W
H
H
P
P
GW
GW

Ex Natural/FS Level
FS @ Building Line
Top/Toe of Batter
Top Ret. Wall Level
100yr Flood Level
Fill Proposed (<0.3m ≥ 0.3m)
Cut Proposed
Asphalt Surface Prop
Concrete Surface Prop (Paths/Driveways/Slabs)

Tree To Be Removed
Tree To Be Retained with Tree Protection Zone (TPZ)

Ex Drains
Ex Water DW/NDW
Ex Sewer/Gas
Ex Elect/Comm

Ex W
Ex S
Ex G
Ex E

Ex W
Ex S
Ex G
Ex E

LEGEND - EXISTING STONE WALLS & TREES:

EXISTING DRYSTONE WALLS TO BE RETAINED
EXISTING DRYSTONE WALLS TO BE REMOVED
EXISTING DRYSTONE WALLS - RECONSTRUCT/RELOCATE

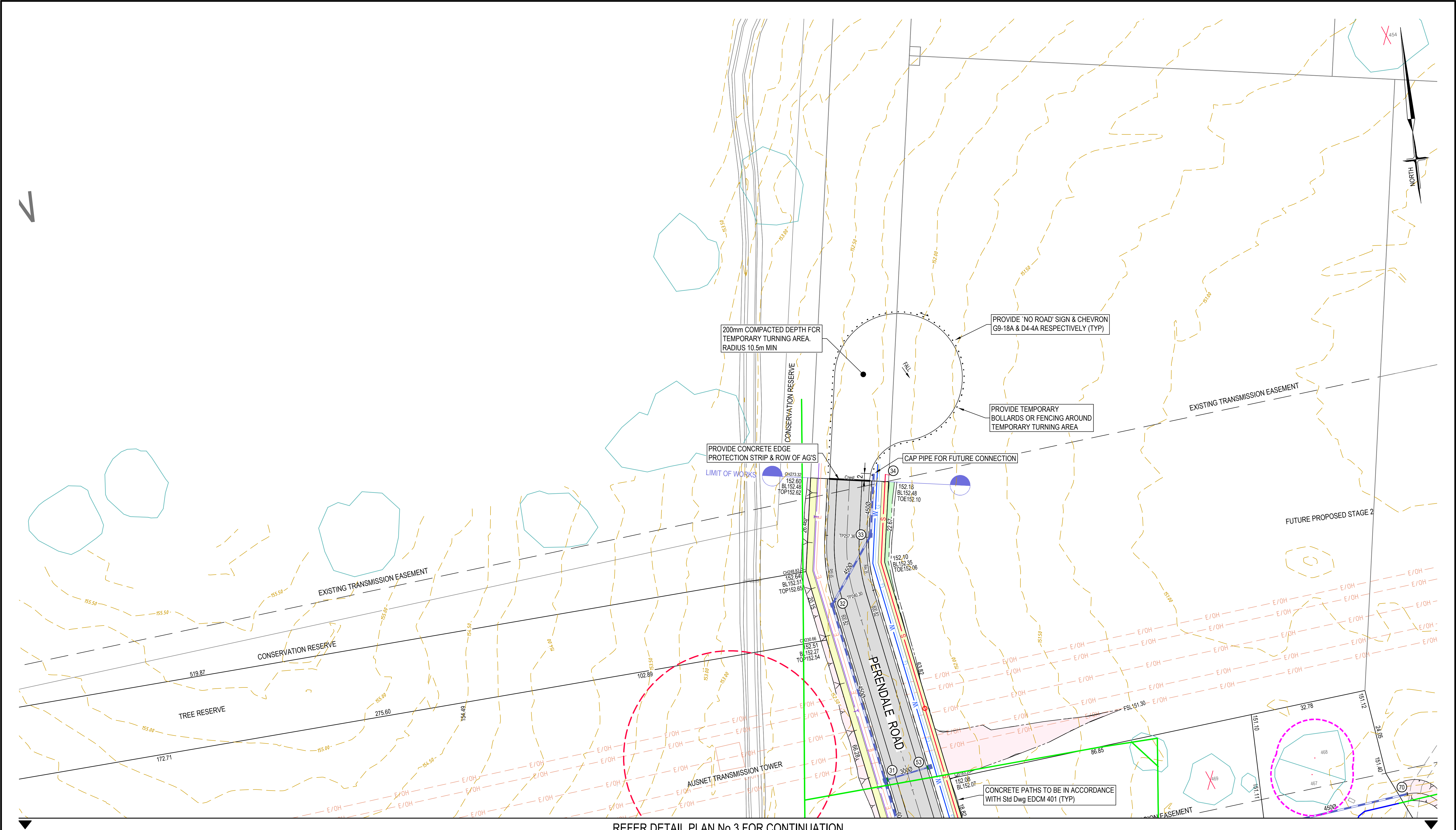
TREES TO BE REMOVED
*Trees marked for removal in accordance with PLN-38094
*Trees to be removed in accordance with PLN-38888

WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATION 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.

TREE PROTECTION DETAIL
IN ACCORDANCE WITH WOC STANDARD DRAWING: SCL 2.01 NOT TO SCALE

TPZ (Ø TREE HEIGHT)
OUTLINE OF CROWN
TPZ
TREE TRUNK

				AS CONSTRUCTED			
				breese pitt dixon pty. ltd. land surveyors civil engineers			
				1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310			
				MUNICIPALITY WHITTLESEA			
				REFERENCE 10226 E/01			
				MELWAY REF. 181 C-6			
				SURVEY B.P.D.			
				DESIGN B.P.D.			
				DRAWN M.T.			
				CHECKED C.H.			
				SCALE AS SHOWN DATUM AHD			
				DATE SEP 23			
				SHEET 5 OF 35			
				B			



REFER DETAIL PLAN No.3 FOR CONTINUATION

PLAN

SCALE A1 - 1 : 500

LENGTHS ARE IN METRES



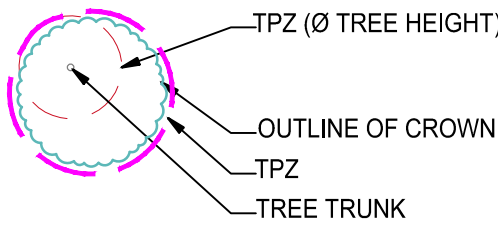
SCALE 1 : 500 (A1)

LEGEND - EXISTING STONE WALLS & TREES:

- EXISTING DRYSTONE WALLS TO BE RETAINED
- EXISTING DRYSTONE WALLS TO BE REMOVED
- EXISTING DRYSTONE WALLS - RECONSTRUCT/RELOCATE

- TREES TO BE REMOVED
- *Trees marked for removal in accordance with PLN-38094
- *Trees to be removed in accordance with PLN-38888

TREE PROTECTION DETAIL



IN ACCORDANCE WITH WOC
STANDARD DRAWING: SCL.2.01
NOT TO SCALE

SYMBOL LEGEND

- Drains
- Sewer < 3000
- Sewer ≥ 3000
- Water (DW)
- Water (NDW)
- House Drain
- Property Inlet
- Street Sign
- PSM
- Rock Ret Wall
- Sleeper Ret Wall
- Gas Conduits 100mm
- Water Conduits 150mm

- Ex Drains
- Ex Water DW/NDW
- Ex Sewer/Gas
- Ex Elect/Comm

- Ex/Natural/FS Level
- FS @ Building Line
- Top/Toe of Batter
- Top Ret. Wall Level
- 100yr Flood Level
- Fill Proposed (<0.3m±0.3m)
- Cut Proposed
- Asphalt Surface Prop
- Concrete Surface Prop (Paths/Driveways/Slabs)
- Tree To Be Removed
- Tree To Be Retained with Tree Protection Zone (TPZ)

WARNING

BEWARE OF UNDERGROUND SERVICES
THE LOCATION 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.

AS CONSTRUCTED



breese pitt dixon pty. ltd.
land surveyors civil engineers

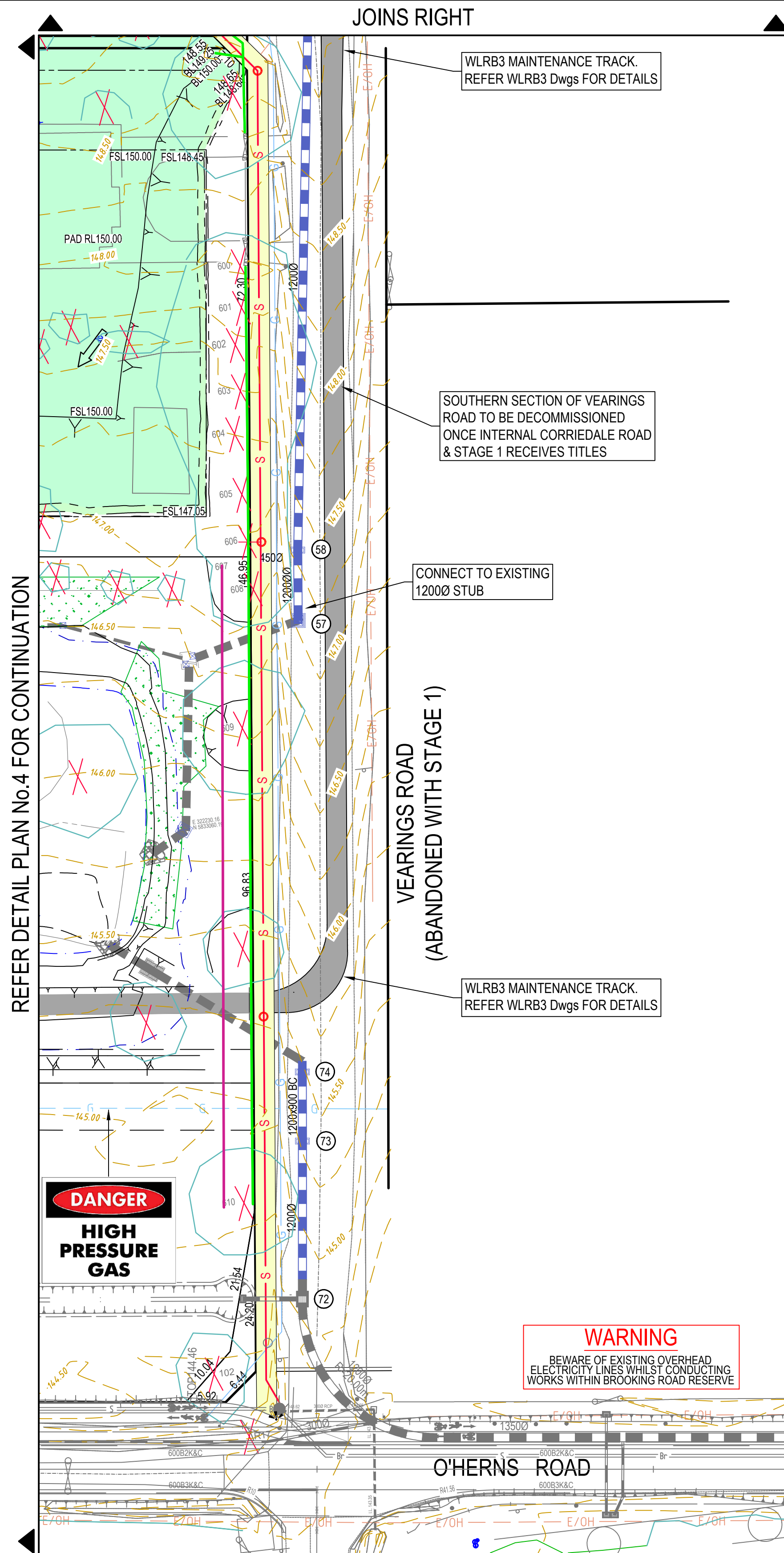
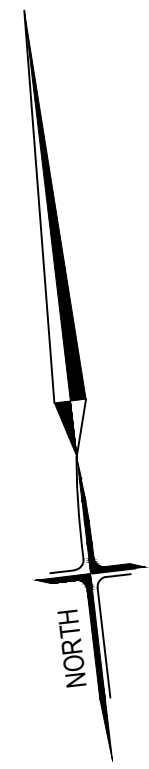
1/19 cato street
hawthorn east, 3123
telephone 8823 2300
fax no. 8823 2310

VEARINGS ROAD, EPPING
STAGE 1
DETAIL PLAN No.5

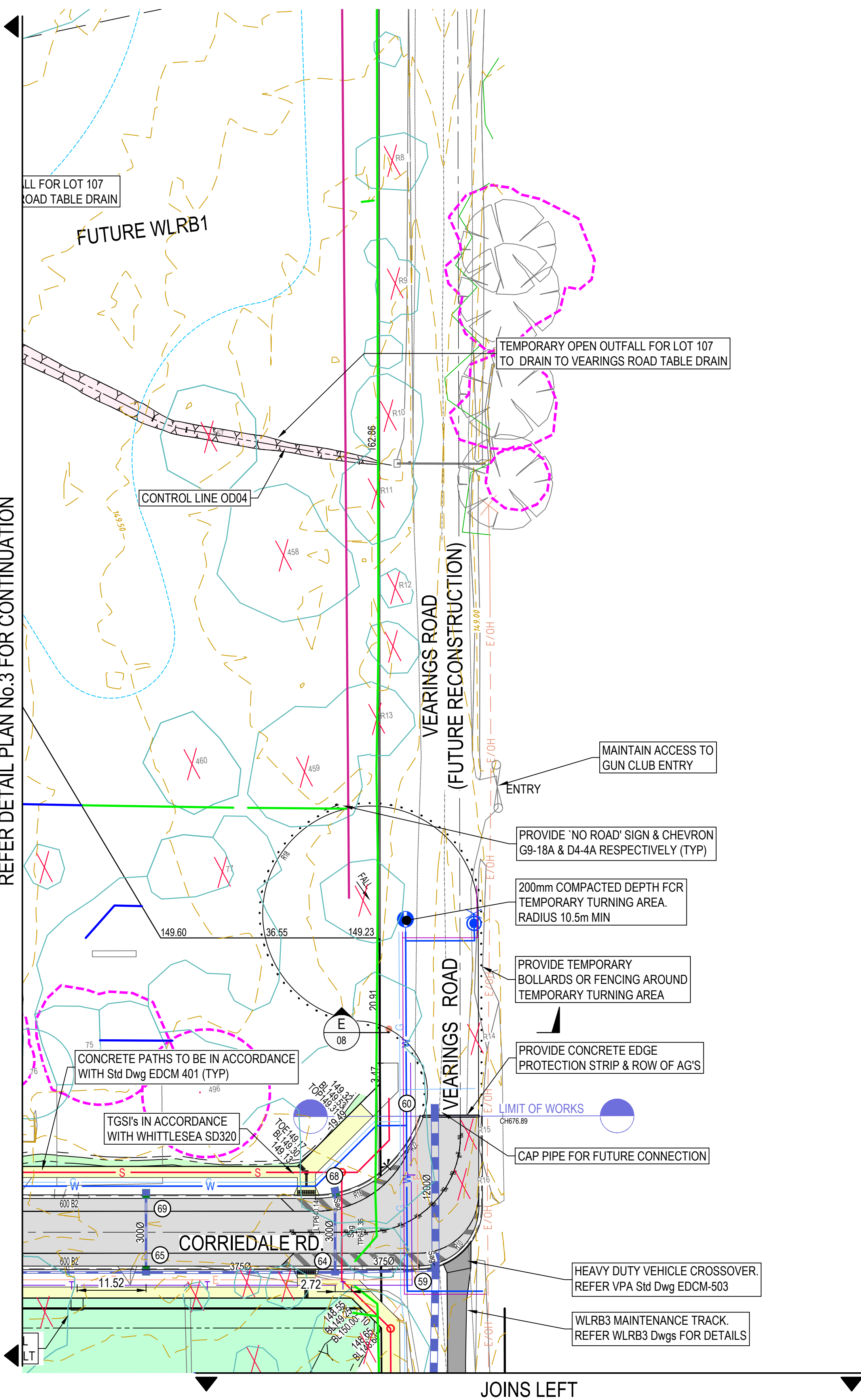
MUNICIPALITY
WHITTLESEA
REFERENCE
10226 E/01

AMENDMENTS	DATE	REMARKS	CHECKED	DATE	REMARKS
B	07/03/25	AS CONSTRUCTED	C.H.	SEP 23	
A	15/04/24	ISSUED FOR CONSTRUCTION			
VER					

MELWAY REF.	181 C-6
SURVEY	B.P.D.
DESIGN	B.P.D.
DRAWN	M.T.



REFER DETAIL PLAN No.3 FOR CONTINUATION



SYMBOL LEGEND

Drains < 3000	Prop	Prev Stage
Sewer < 3000	S	S
Water (DW)	W	W
Water (NDW)	W	W
House Drain	H	H
Property Inlet	P	P
Street Sign	S	S
PSM	PSM	PSM
Rock Ret Wall	R	R
Sleeper Ret Wall	S	S
Gas Conduits 100mm	G	G
Water Conduits 150mm	W	W

Ex Drains	Ex W	Ex W
Ex Water DW/NDW	Ex S	Ex S
Ex Sewer/Gas	Ex E	Ex E
Ex Elect/Comm	Ex T	Ex T

Tree To Be Removed

Tree To Be Retained with
Tree Protection Zone (TPZ)

WARNING

BEWARE OF UNDERGROUND SERVICES
THE LOCATION 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.

PLAN

SCALE A1 - 1 : 500

LENGTHS ARE IN METRES

SCALE 1 : 500 (A1)

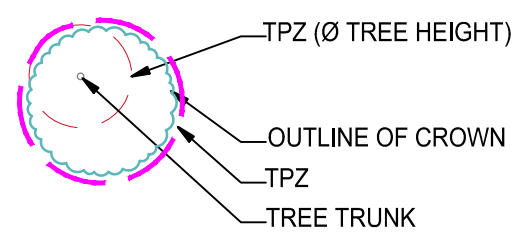
LEGEND - EXISTING STONE WALLS & TREES:

- EXISTING DRYSTONE WALLS TO BE RETAINED
- EXISTING DRYSTONE WALLS TO BE REMOVED
- EXISTING DRYSTONE WALLS - RECONSTRUCT/RELOCATE

- TREES TO BE REMOVED
- *Trees marked for removal in accordance with PLN-38094
- *Trees to be removed in accordance with PLN-38888

TREE PROTECTION DETAIL

IN ACCORDANCE WITH WOC
STANDARD DRAWING: SDL 2.01
NOT TO SCALE



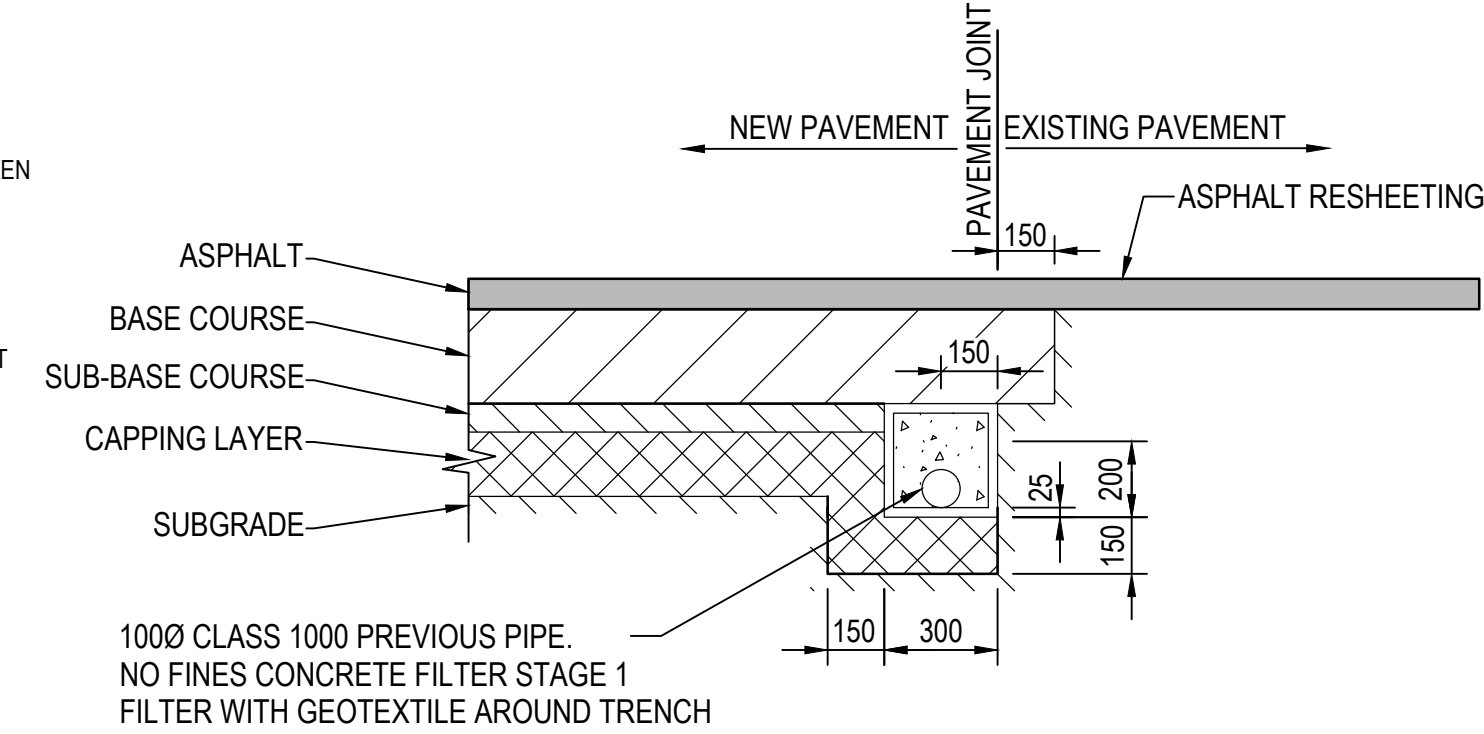
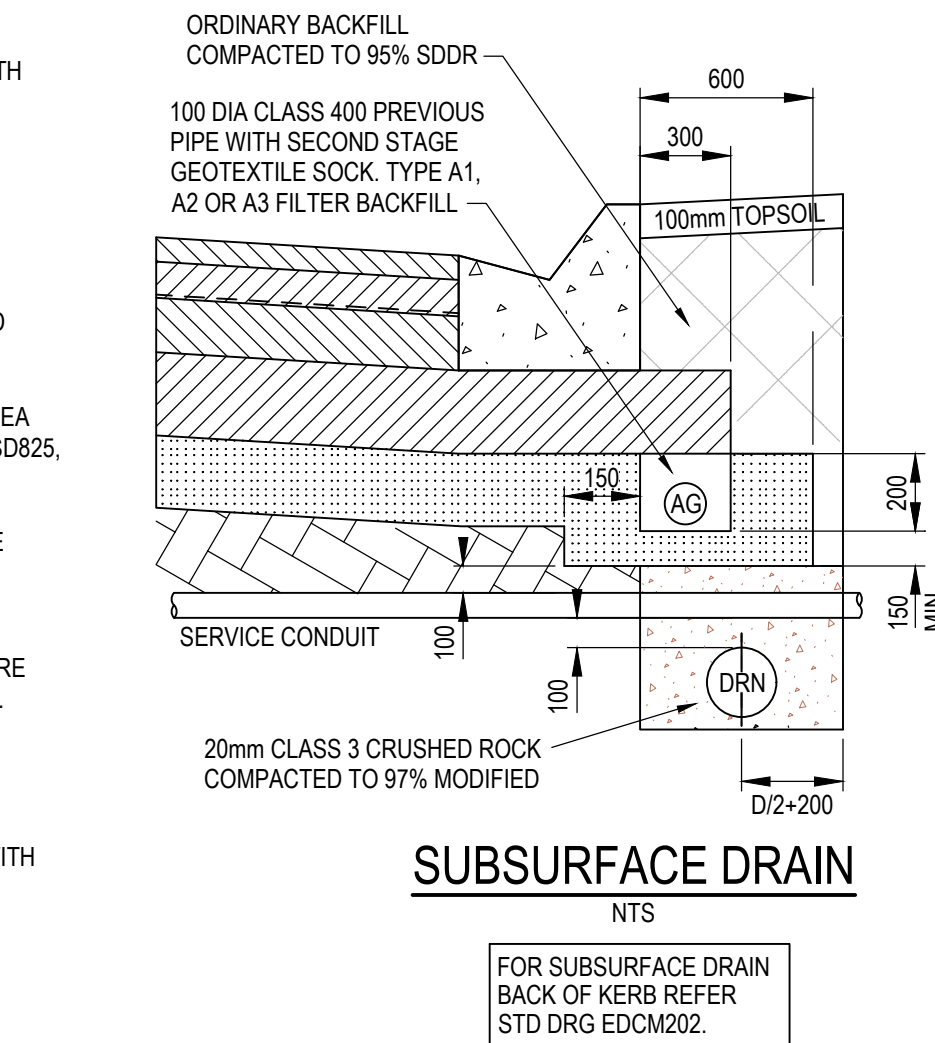
AMENDMENTS					breese pitt dixon pty. ltd. land surveyors civil engineers					1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310			
			MELWAY REF.	181 C-6	VEARINGS ROAD, EPPING STAGE 1 DETAIL PLAN No.6					MUNICIPALITY			
			SURVEY	B.P.D.						WHITTLESEA			
B	07/03/25	AS CONSTRUCTED	DESIGN	B.P.D.						REFERENCE			
A	15/04/24	ISSUED FOR CONSTRUCTION	DRAWN	M.T.						10226 E/01			
VER	DATE	REMARKS	CHECKED	C.H.	SCALE	AS SHOWN	DATUM	AHD	DATE	SEP 23	SHEET	7 OF 35	B

AS CONSTRUCTED

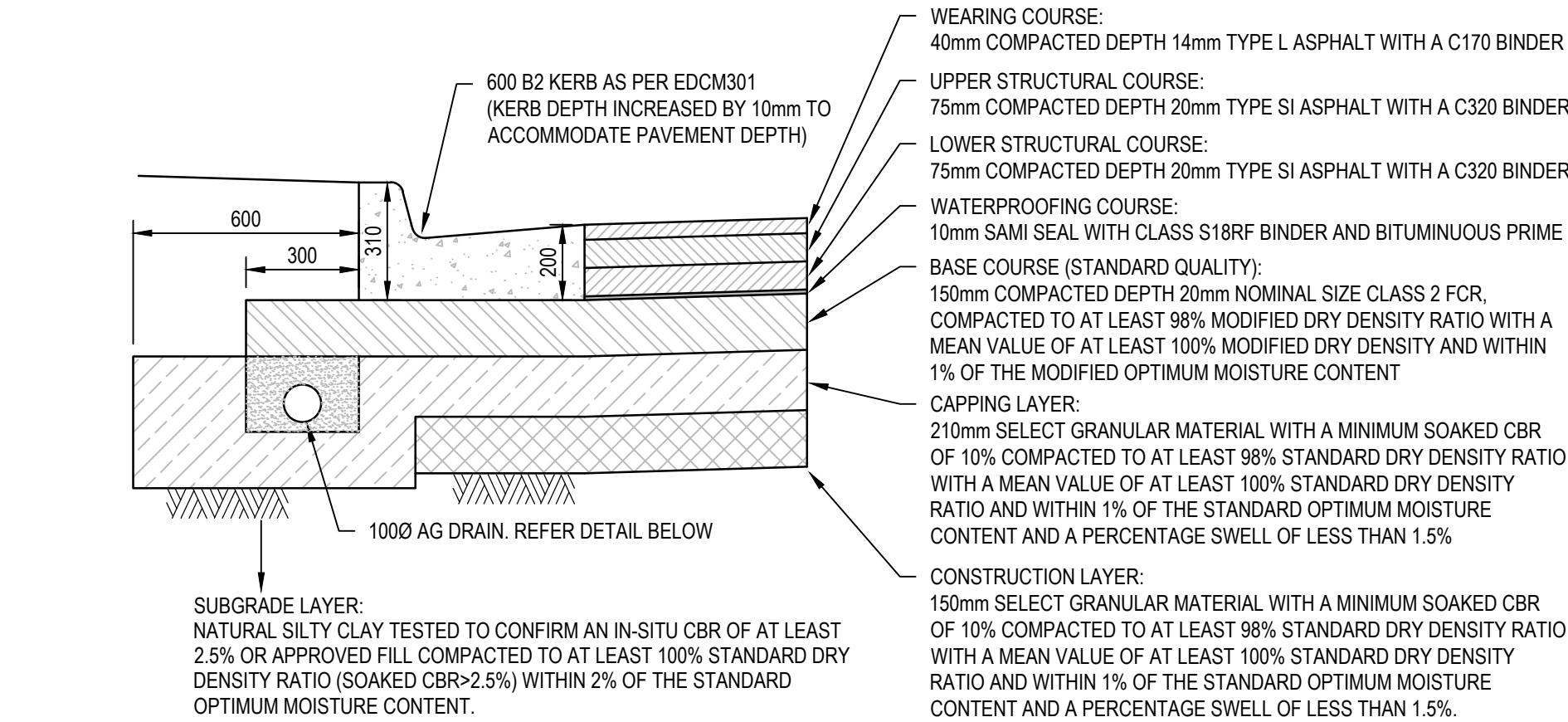
NOTES:

- | | | |
|-----|--|-----|
| 1. | ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH PLANS AND CURRENT CITY CITY OF WHITTLESEA SPECIFICATIONS AND STANDARD DRAWINGS APPROVED BY COUNCIL AND TO THE SATISFACTION OF THE ENGINEER. | 34. |
| 2. | COUNCIL TO BE NOTIFIED 2 CLEAR DAYS PRIOR TO COMMENCEMENT OF WORKS. | |
| 3. | DRAINAGE AND PITS TO BE SETOUT FROM OFFSETS SHOWN RATHER THAN FROM CENTRELINE PIPE CHAINAGES. REFER EDM601-608 FOR FURTHER DETAILS. | |
| 4. | ALL PIPES TO BE CLASS 2 UNLESS OTHERWISE SPECIFIED AND SHALL BE RRJ UP TO AND INCLUDING 750mm DIAMETER. PIPES ABOVE THIS SIZE MUST BE FLJ JOINTED WITH EXTERNAL SEALING BANDS. ALL DRAINS THAT CROSS UNDER ROAD PAVEMENTS ARE TO BE CLASS 4 R.C.P. | 35. |
| 5. | JOINTING FOR CURVED PIPE ALIGNMENT SHALL CONFORM TO MANUFACTURERS SPECIFICATIONS (RRJ'S FOR MINOR DEFLECTIONS OR COMPLETE R.C. BANDAGES) | 36. |
| 6. | PROPERTY INLETS ARE TO BE PLACED 1.0m FROM THE LOW CORNER OF LOT UNLESS OTHERWISE SHOWN. | |
| 7. | LOTS DENOTED THUS 416H ARE TO BE PROVIDED WITH A 100mm HOUSE DRAIN PLACED 5.5m FROM THE LOW CORNER OF THE LOT UNLESS OTHERWISE SHOWN. HOUSE DRAINS TO BE CONNECTED TO STREET DRAINAGE WITH 27A & CAP, CLEAR OF ANY PAVING. IF CONNECTION IS WITHIN PAVING A PIT MUST BE USED. | |
| 8. | APPROVED GRANULAR BACKFILL TO BE PROVIDED WHERE PIPE TRENCHES ENCRATCH UNDER ROADWAY DUE TO DEEP EXCAVATIONS IN ROCK. | |
| 9. | SHALLOW CUT OFF DRAINS ARE TO BE PROVIDED ON SUBDIVISION BOUNDARY WHERE NECESSARY. | |
| 10. | PRIOR TO COMMENCEMENT OF WORKS ON SITE, THE CONTRACTOR MUST ENSURE THAT ALL MATTERS RELATING TO THE OCCUPATIONAL HEALTH AND SAFETY ACT 2004, INCLUDING ALL RELEVANT REGULATIONS, HAVE BEEN ADDRESSED. IN PARTICULAR, THE REQUIRED NOTIFICATIONS MUST BE CONVEYED TO THE VICTORIAN WORKCOVER AUTHORITY - HEALTH & SAFETY DIVISION WITH RESPECT TO TRENCHING OPERATIONS. DETAILS OF THE CONTRACTORS OCCUPATIONAL HEALTH & SAFETY PROCEDURES MUST BE LODGED WITH THE SUPERINTENDENT PRIOR TO COMMENCEMENT OF WORKS. | 37. |
| 11. | AGRICULTURAL PIPE DRAINS TO PLACED BEHIND ALL KERB AND CHANNEL AND BUFFER PITCHERS AND WHERE DIRECTED BY THE ENGINEER (REFER TO STD DRG EDM202) | 38. |
| 12. | ALL DRAINAGE TRENCHES UNDER ROAD PAVEMENTS, KERB & CHANNEL, PARKING BAYS, DRIVEWAYS, FOOTPATHS AND BEHIND KERB & CHANNEL SHALL BE BACKFILLED WITH CRUSHED ROCK | 39. |
| 13. | BATTERS SHALL BE 1 IN 6 FOR CUT & FILL UNLESS OTHERWISE SHOWN. BATTERS EXCEEDING 1 IN 6 MUST BE STABILISED AS PER COUNCIL REQUIREMENTS. | 40. |
| 14. | ALL NATIVE TREES AND SHRUBS TO BE RETAINED UNLESS ROAD CONSTRUCTION NECESSITATES THEIR REMOVAL OR REMOVAL IS DIRECTED BY THE ENGINEER. | |
| 15. | LOTS TO BE GRADED AND LEFT CLEAN TO THE SATISFACTION OF THE ENGINEER. | 41. |
| 16. | ON COMPLETION THE CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL OF RUBBISH AND SOIL FROM SITE. | 42. |
| 17. | WHERE WORKS ARE IN THE VICINITY OF EXISTING SERVICES, THESE SERVICES ARE TO BE LOCATED AND THE VARIOUS AUTHORITIES NOTIFIED PRIOR TO COMMENCEMENT OF WORKS. | |
| 18. | ALL MATERIAL SURROUNDING SERVICE AUTHORITY PITS LOCATED IN FOOTPATHS MUST BE ADEQUATELY COMPACTED IN 150mm LAYERS AND CONSTRUCTED TO THE SATISFACTION OF THE CITY OF WHITTLESEA PRIOR TO THE CONSTRUCTION OF FOOTPATH BAYS ADJACENT TO THESE PITS. | 43. |
| 19. | THE WATER CONDUIT OFFSET FROM THE LOT BOUNDARY IS GIVEN ON THE WATER RETICULATION PLAN. THE CONTRACTOR MUST CONSTRUCT CONDUITS TO ACCORD WITH THE GIVEN OFFSET AND ENSURE THAT THE CONCRETE MARKS THE KERB AND FOOTPATH EXACTLY ABOVE THE CONDUIT. | |
| 20. | ALL GAS AND WATER CONDUITS FOR RESIDENTIAL LOTS TO BE PVC CLASS 12, 50mm DIAMETER & 100mm DIAMETER RESPECTIVELY. | |
| 21. | TELSTRANBN Co TO BE NOTIFIED 7 DAYS PRIOR TO CONCRETE BEING PLACED. | |
| 22. | CONDUITS ARE TO BE EXTENDED 450mm BEHIND FACE OF KERB AND TO BE REFERENCED ON FACE OF KERB. | |
| 23. | ALL STREET SIGNS TO BE CONSTRUCTED AND ERECTED TO CURRENT CITY OF WHITTLESEA STANDARDS. STREET NAME PLATES TO BE IN ACCORDANCE WITH STANDARD DRAWING SD825 INCLUDING "NO THROUGH ROAD" NOMINATION WHERE APPLICABLE. | |
| 24. | TRAFFIC CONTROL SIGNS, MARKINGS & DELINEATORS TO BE INSTALLED IN ACCORDANCE WITH AS1742.2. ALL LINE MARKING IS TO BE LONG LIFE ROAD MARKING, WITH LONGITUDINAL LINES IN THERMOPLASTIC & TRANSVERSE MARKINGS IN COLD APPLIED. | |
| 25. | ALL DRIVEWAYS ARE TO BE CONSTRUCTED IN ACCORDANCE WITH EDM501 & 502 AND ARE TO BE OFFSET 0.75m FROM SIDE BOUNDARY OR EASEMENT UNLESS OTHERWISE SHOWN. | |
| 26. | ALL DRIVEWAY RAMPS INTO PROPERTIES ARE TO BE CUT IN AT A MAXIMUM GRADE OF 1 IN 6. | |
| 27. | ALL PEDESTRIAN CROSSINGS ARE TO BE CONSTRUCTED GENERALLY IN ACCORDANCE WITH EDM403. ALL PRAM CROSSING SPLAYS MUST BE 600mm WIDE AND NO GREATER. | |
| 28. | FILL AREAS ARE TO BE STRIPPED OF TOPSOIL, FILLED AND TOPSOIL REPLACED TO OBTAIN FINAL FILL LEVELS AS SHOWN ON PLANS. FILLING TO BE CLEAN CLAY COMPACTED TO A DRY DENSITY NOT LESS THAN 95% OF THE MAXIMUM DRY DENSITY VALUE DETERMINED BY THE STANDARD COMPACTION TEST IN ACCORDANCE WITH AUSTRALIAN STANDARD AS1289.5.2-1:2003. CONTROL TESTING TO COMPLY WITH AS3798-2007 APPENDIX B, LEVEL 1. | |
| 29. | THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT ALL IMPORTED FILL MATERIAL, INCLUDING TOPSOIL, SATISFIES THE DESCRIPTION FOR CLEAN FILL MATERIAL IN EPA BULLETIN PUBLICATION No. 448 (SEPT 95) AND SUBSEQUENT REVISIONS. THE CONTRACTOR SHALL PROVIDE VERIFICATION INCLUDING TEST CERTIFICATES TO THE SUPERVISING ENGINEER. | |
| 30. | FILL REQUIRED UNDER ROADWAY KERB AND CHANNEL AND FOOTPATH TO BE UNDERTAKEN AS PER COUNCIL'S CONSTRUCTION SPECIFICATION FOR ROAD & DRAINAGE WORKS 20.6 (TYPE A MATERIAL AS PER VICROADS STANDARD SPECIFICATION 204) AND COMPACTED TO 98% AASHTO IN 150mm LAYERS. | |
| 31. | PAVEMENT DEPTH MAY NOT BE ALTERED WITHOUT WRITTEN APPROVAL FROM CITY OF WHITTLESEA DEVELOPMENT ENGINEERING UNIT PRIOR TO THE COMMENCEMENT OF WORKS. ADDITIONAL COSTS WILL NOT BE CONSIDERED POST TENDER. | |
| 32. | THE CONTRACTOR IS TO ORGANISE AND PAY FOR TESTING OF PAVEMENT BASE COURSE MATERIAL AND FINAL LAYER OF CRUSHED ROCK. A COPY OF RESULTS IS TO BE FORWARDED TO THE DIRECTOR OF ENGINEERING OR HIS REPRESENTATIVE. THE RESULTS MUST MEET THE REQUIREMENTS OF THE CITY OF WHITTLESEA SPECIFICATION BEFORE ANY FURTHER WORKS ARE REQUIRED. | |
| 33. | THE CONTRACTOR MUST COMPLETE A LEVEL CHECK BETWEEN ALL TBMS TO VERIFY LEVEL VALUES BEFORE COMMENCEMENT OF WORKS. ALL TBMS 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 DEVELOPER'S CONSULTANT TO ARRANGE RE-INSTALLMENT AT THE CONTRACTORS EXPENSE. | |

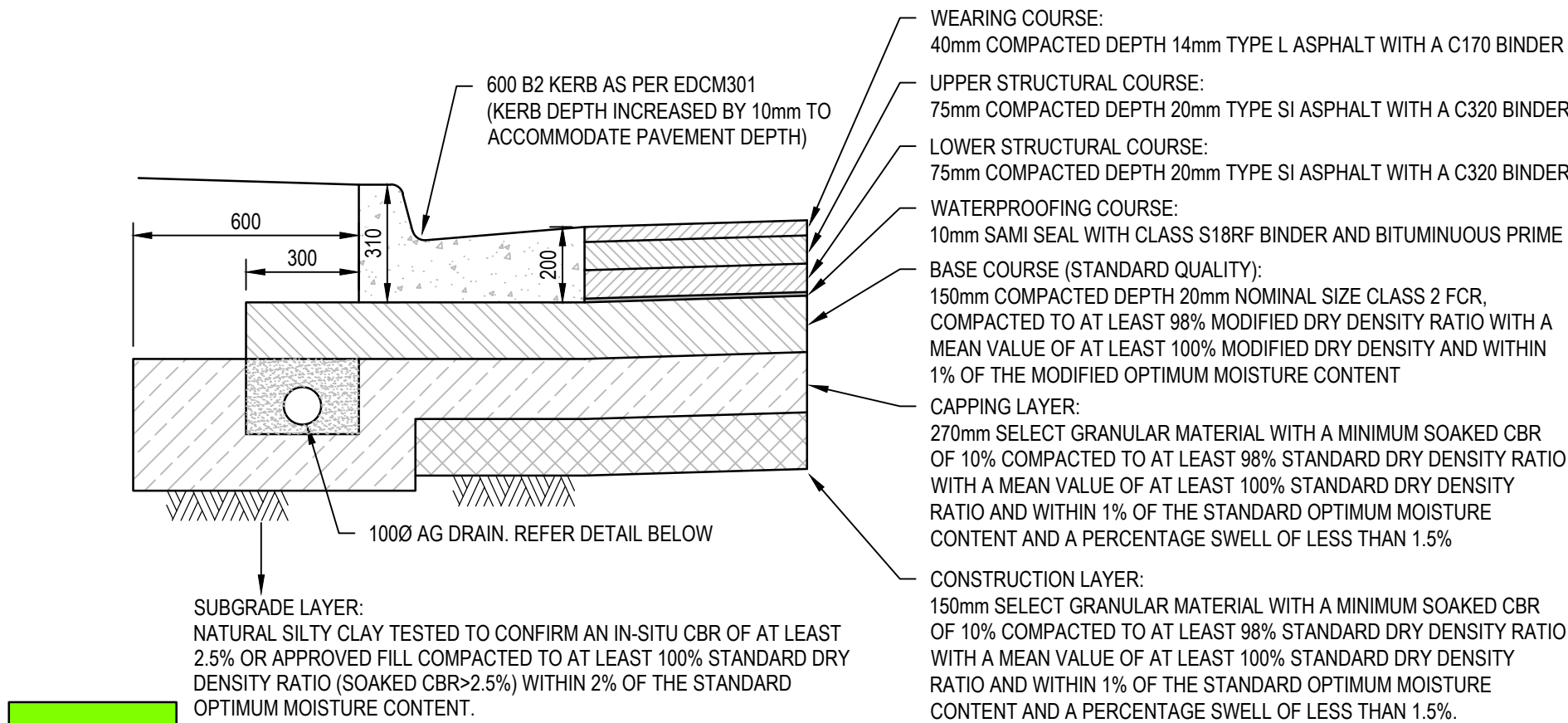
- PRIOR TO COMMENCEMENT OF WORKS, THE CONTRACTOR MUST SUBMIT A SMP TO THE DEVELOPER'S CONSULTANT FOR APPROVAL. THE CONTRACTOR MUST COMPLY WITH THE RECOMMENDATIONS OF THE ENVIRONMENT PROTECTION AUTHORITY PUBLICATION No.275 "CONSTRUCTION TECHNIQUES FOR SEDIMENT POLLUTION CONTROL" AND MW SITE ENVIRONMENTAL MANAGEMENT PLAN CLIP 3.8.2. APPROPRIATE SILTATION CONTROL IS TO BE MAINTAINED THROUGHOUT THE CONSTRUCTION AND MAINTENANCE PERIOD OF THE WORKS. THE SMP SHALL BE APPROVED BY CITY OF WHITLESEA DEVELOPMENT ENGINEERING UNIT PRIOR TO THE COMMENCEMENT OF WORKS.
35. ALL FOOTPATHS IN ROADS TO BE OFFSET 50mm FROM PROPERTY BOUNDARY. FOOTPATHS CONSTRUCTED ABOVE EXISTING LEVEL TO BE CONSTRUCTED ON APPROVED FILL (TO AS-3798) OF F.C.R. INTO NATURAL GROUND.
36. PRIOR TO COMMENCEMENT OF WORKS TREE PROTECTION ZONES (TPZ) ARE TO BE INSTALLED AS SPECIFIED IN THE ANNOTATED DETAILS FORMING PART OF THE PLANNING PERMIT TO TREES NOTED "TO BE RETAINED". THIS INCLUDES THE FOLLOWING
- RING LOCK WIRE MESH MINIMUM 1.20m HIGH (STD DRG SDL 2.02)
 - MAIN POSTS 100mm TREATED PINE (TP), MINIMUM 1.80m HIGH
 - INTERMEDIATE POSTS STEEL STAR PICKETS (SP), MINIMUM 1.80m HIGH
 - THE CORNER POSTS ARE TO BE TP WITH TP STAYS
 - EVERY THIRD POST TO BE TP
 - SP TO BE PLACED INTERMEDIATELY BETWEEN THE TP AT MAX 3.0m INTERVALS
 - THE RING LOCK MESH TO ENCIRCLE THE STRUCTURE AND BE FIRMLY SECURED AT EACH POST
 - POSTS MUST BE SUNK INTO THE GROUND BY 450mm (THERE IS TO BE NO CONCRETE TO SECURE POSTS AS THIS WILL AFFECT pH LEVELS)
 - HIGH VISIBILITY HAZARD MARKER TAPE SECURELY FIXED TO TOP OF WIRE MESH FENCE WITH WIRE TIES
 - THE TREE PROTECTION ZONE IS TO BE CLEARLY SIGNED POSTED IN ACCORDANCE WITH CONDITION 20 OF THE PLANNING PERMIT (STD DRG SDL 2.03)
- NO EXCAVATION SHALL BE CARRIED OUT WITHIN 5.0m OF ANY TREE UNTIL APPROVAL IS GIVEN BY THE ENGINEER.
37. PROVIDE 1.8m HIGH PALING FENCE ALONG ANY COMMON BOUNDARY BETWEEN A LOT AND MUNICIPAL RESERVE. FENCING TO BE ERRECTED BY THE DEVELOPER (OR OWNER) AT NO COST TO COUNCIL. PALINGS TO BE ON THE RESERVE SIDE AND CONSTRUCTED IN ACCORDANCE WITH COUNCIL STANDARD DRAWING SDL.3.09 & SDL.3.10.
38. VEHICULAR EXCLUSION FENCING TO BE PROVIDED ALONG THE ROAD FRONTS OF ALL RESERVES. REFER LANDSCAPE PLANS FOR FENCE DETAILS. FENCING TO BE CONSTRUCTED AS PART OF LANDSCAPE WORKS.
39. PROVIDE TEMPORARY SAFETY BARRIER FENCE (FARM FENCE AS PER MW STD. DWG. 7251/8/203) ALONG EDGE OF OUTFALL DRAINS. SAFETY FENCE TO REMAIN UNTIL PERMANENT UNDERGROUND DRAINAGE IS INSTALLED.
40. EXISTING DAM OR WATERCOURSES TO BE EXCAVATED TO A FIRM BASE AND BACKFILLED AS SPECIFIED. DEVELOPER'S CONSULTANT TO BE NOTIFIED WHEN THE DAM OR WATERCOURSES ARE EXCAVATED TO A FIRM BASE. NO FILLING IS TO BE PLACED PRIOR TO DAMS BEING INSPECTED AND LEVELS TAKEN. BACKFILLING IS TO BE CARRIED OUT TO THE SATISFACTION OF THE COUNCIL SUPERVISING ENGINEER.
41. TACTILE GROUND SURFACE INDICATORS (TGSIs) ARE TO BE INSTALLED WHERE SHOWN IN ACCORDANCE WITH COUNCIL STD DRG SD3020 AND AS1428.
42. A BUILDING PERMIT MUST BE OBTAINED FOR ANY STRUCTURAL RETAINING WALL EXCEEDING 1.0m IN HEIGHT PRIOR TO THE COMMENCEMENT OF CONSTRUCTION IN ACCORDANCE WITH THE BUILDING CODE OF AUSTRALIA. A COPY OF BUILDING PERMITS AND 'CERTIFICATE OF COMPLIANCE - CONSTRUCTION' TO BE SUBMITTED TO COUNCIL PRIOR TO STATEMENT OF COMPLIANCE.
43. ALL STRUCTURAL WORKS MUST BE SUPERVISED BY A QUALIFIED STRUCTURAL ENGINEER.



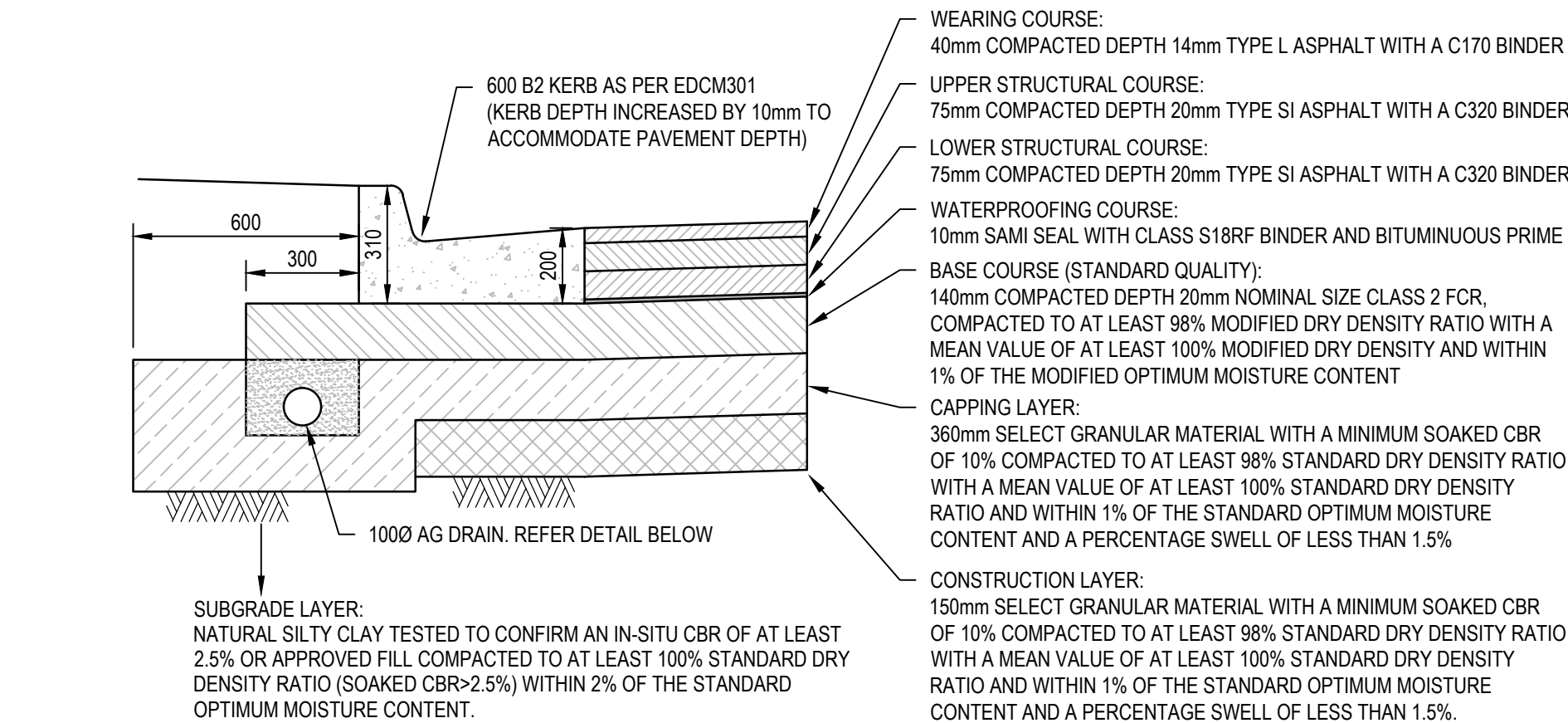
INTERFACE OF EXISTING AND PROPOSED PAVEMENT
(DIMENSIONS IN MILLIMETERS)



AREA 2 - 700mm DEPTH
CORRIEDALE RD - CH426.85 TO CH676.85
PERENDALE RD - CH257.36 TO CH273.32



AREA 3 - 760mm DEPTH
PERENDALE RD - CH19.65 TO CH257.36



AREA 4 - 840mm DEPTH
CORRIEDALE RD - CH00 TO CH426.85
PERENDALE RD - CH00 TO CH19.65

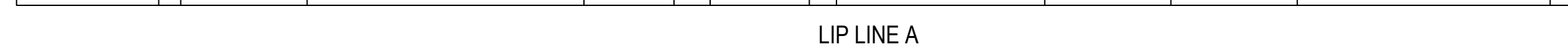
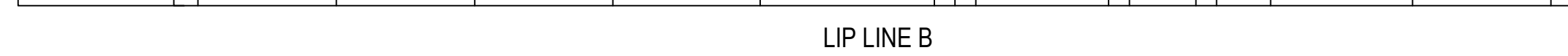
EXPANSIVE SUBGRADE OPTION

PAVEMENT COMPOSITION

SCALE A1 - N.T.S
REFER TO MRSC SD 027 FOR FURTHER AG,
SERVICE CONDUIT AND TRENCH BACKFILL DETAILS

NOTE:
REFER SHEET 9 FOR PAVEMENT AREA LOCATIONS

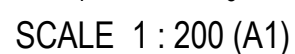
AMENDMENTS				 breese pitt dixon pty. ltd. land surveyors civil engineers					1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310				
				MELWAY REF.	181 C-6		VEARINGS ROAD, EPPING STAGE 1 NOTES & PAVEMENT DETAILS				MUNICIPALITY WHITTLESEA		
				SURVEY	B.P.D.						REFERENCE		
	B	07/03/25	AS CONSTRUCTED	DESIGN	B.P.D.						10226 ^E /01		
	A	15/04/24	ISSUED FOR CONSTRUCTION	DRAWN	M.T.								
VER	DATE	REMARKS	CHECKED	C.H.	SCALE	AS SHOWN	DATUM	AHD	DATE	SEP 23	SHEET	8 of 35	B

[illegible][illegible]

SCALE A1 - 1:200H 1:20V



SCALE A1 - 1 : 200



BEWARE OF UNDERGROUND SERVICES
THE LOCATION 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

e pitt dixon pty. ltd.
civil engineers

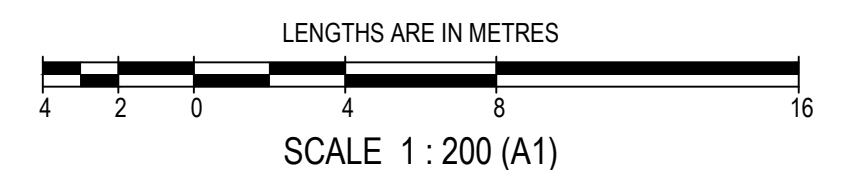
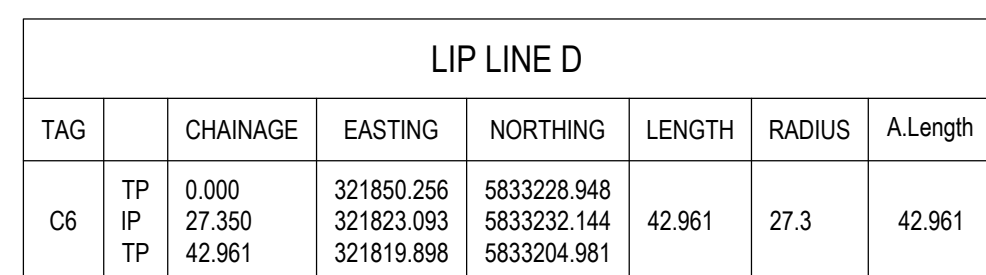
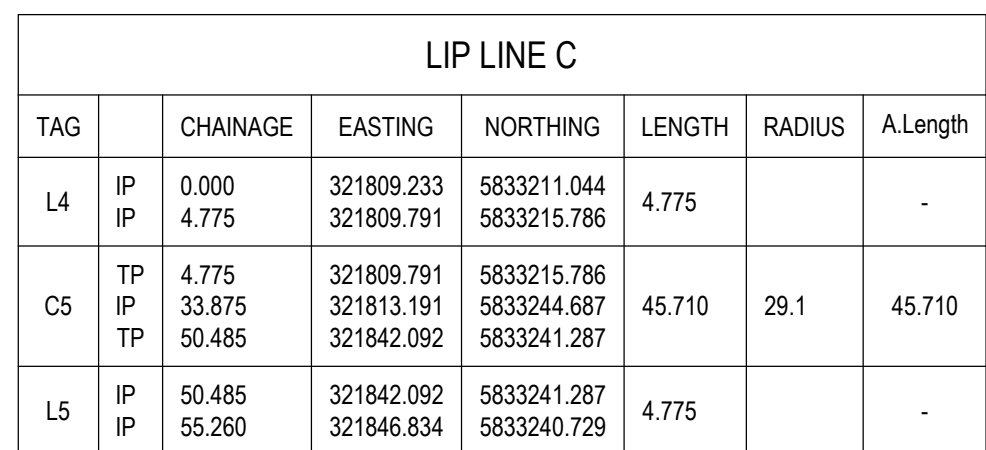
1/19 cato street
hawthorn east, 3123
telephone 8823 2300
fax no. 8823 2310

AS CONSTRUCTED

 breese pitt dixon pty. ltd.
land surveyors civil engineers

1/19 cato street
hawthorn east, 3123
telephone 8823 2300
fax no. 8823 2310

3	Accepted: May 07 2025	11:57 am
---	-----------------------	----------



WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATION 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.

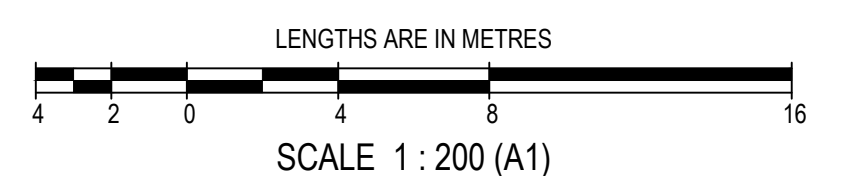
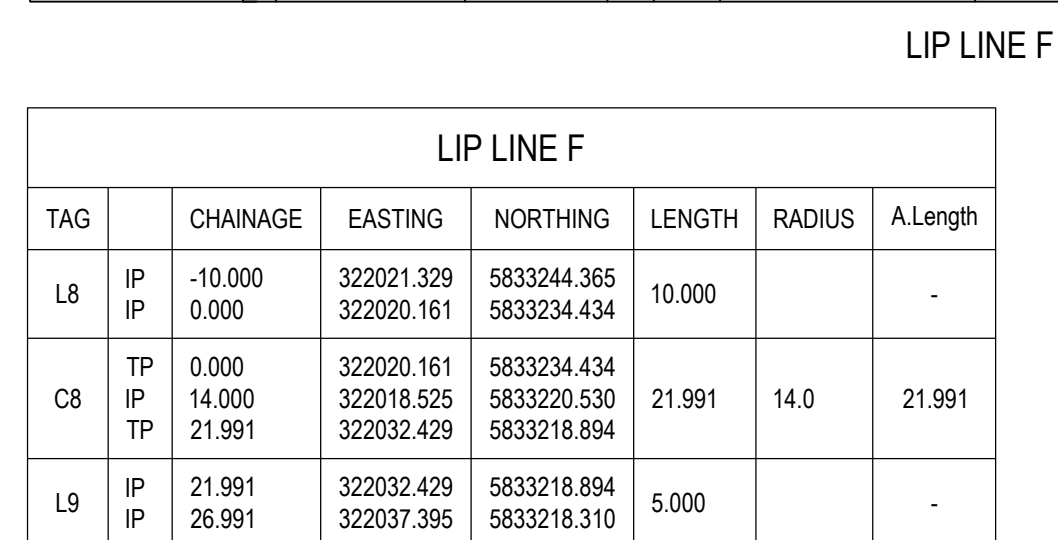
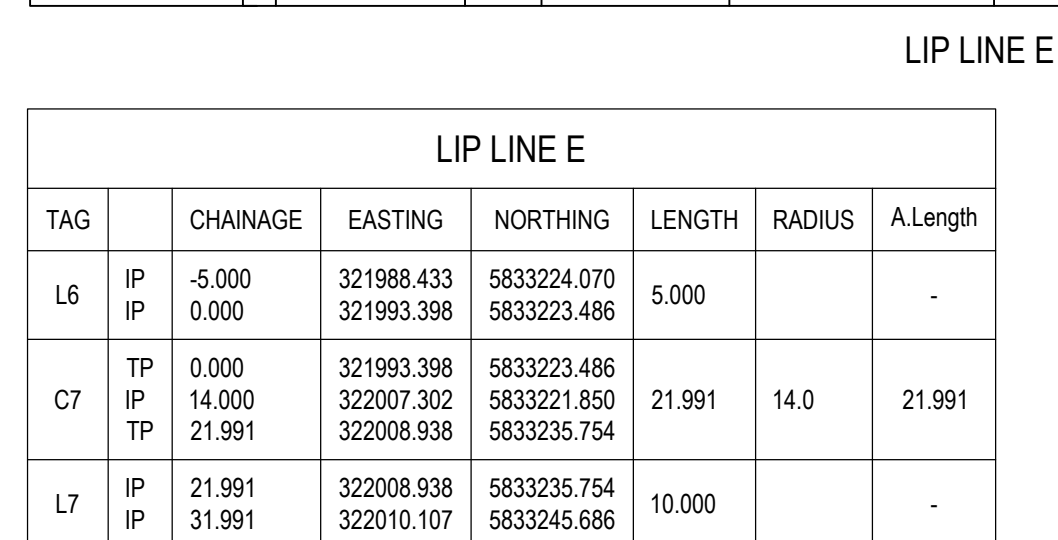
SYMBOL LEGEND

Drains		Ex/Natural/FS Level	
Sewer < 3000		FS @ Building Line	
Sewer ≥ 3000		Top/Toe of Batter	
Water (DW)		Top Ret. Wall Level	
Water (NDW)		100% Floor Level	
House Drain		Fill Proposed (<0.3m ≥0.3m)	
Property Inlet		Cut Proposed	
Street Sign		Asphalt Surface Prop	
PSM		Concrete Surface Prop (Paths/Driveways/Slabs)	
Rock Ret Wall		Tree To Be Removed	
Sleeper Ret Wall		Tree To Be Retained with Tree Protection Zone (TPZ)	
Conduits 50mm			
Conduits 100mm			
Street Tree without/with Passive Irrigation (Refer Detail)			
Ex Drains			
Ex Water DW/NDW			
Ex Sewer/Gas			
Ex Elect/Comm			

AS CONSTRUCTED

AMENDMENTS					breese pitt dixon pty. ltd. land surveyors civil engineers				1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310				
				MELWAY REF.	181 C-6	VEARINGS ROAD, EPPING STAGE 1 INTERSECTION DETAILS No.2				MUNICIPALITY WHITTLESEA			
				SURVEY	B.P.D.								
				DESIGN	B.P.D.					REFERENCE 10226 E/1			
	B	07/03/25	AS CONSTRUCTED										
	A	15/04/24	ISSUED FOR CONSTRUCTION	DRAWN	M.T.								
	VER	DATE	REMARKS	CHECKED	C.H.	SCALE	AS SHOWN	DATUM	AHD	DATE	SEP 23	SHEET	11 of 35

KERB LIP PROFILES



WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATION 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.

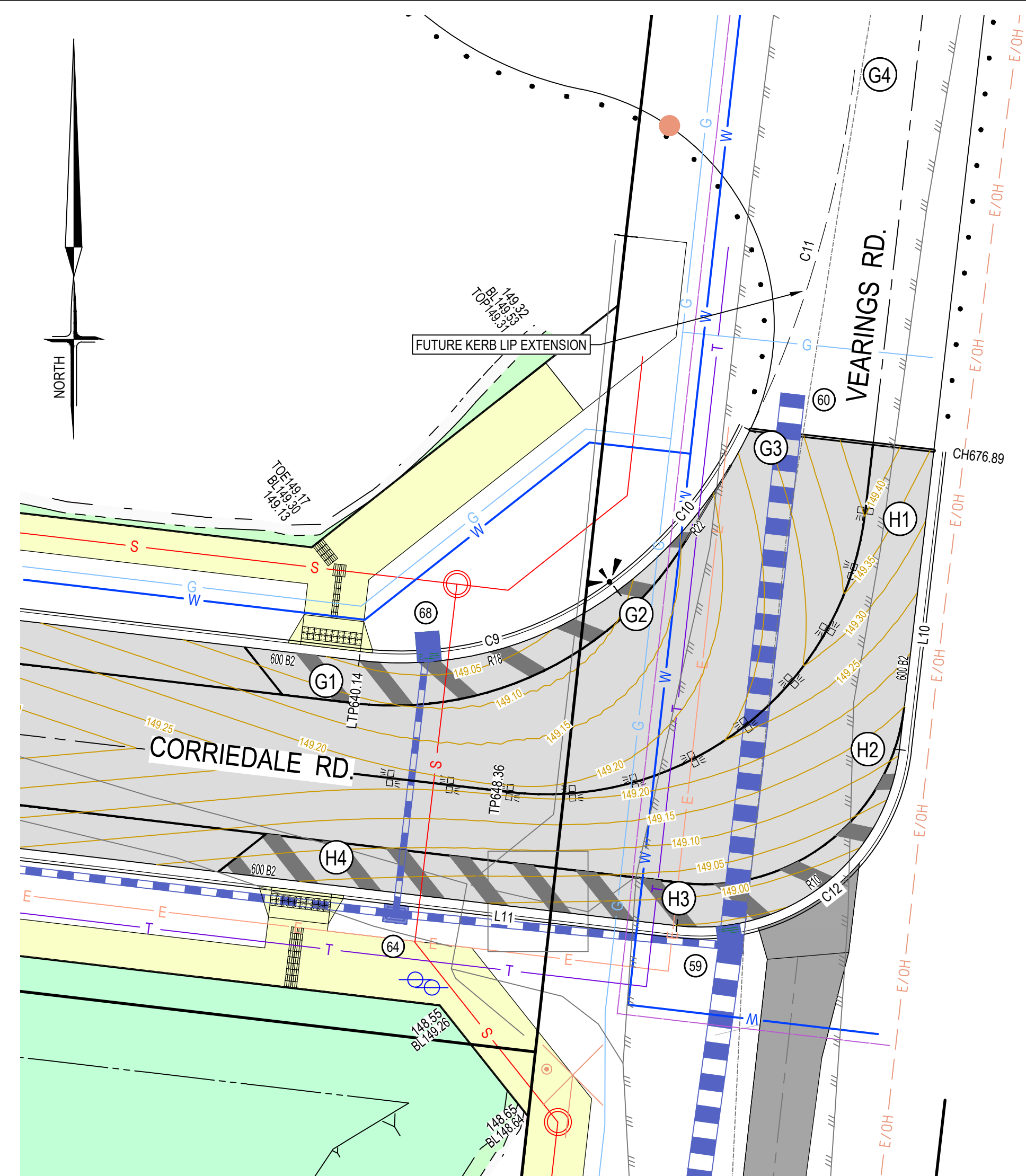
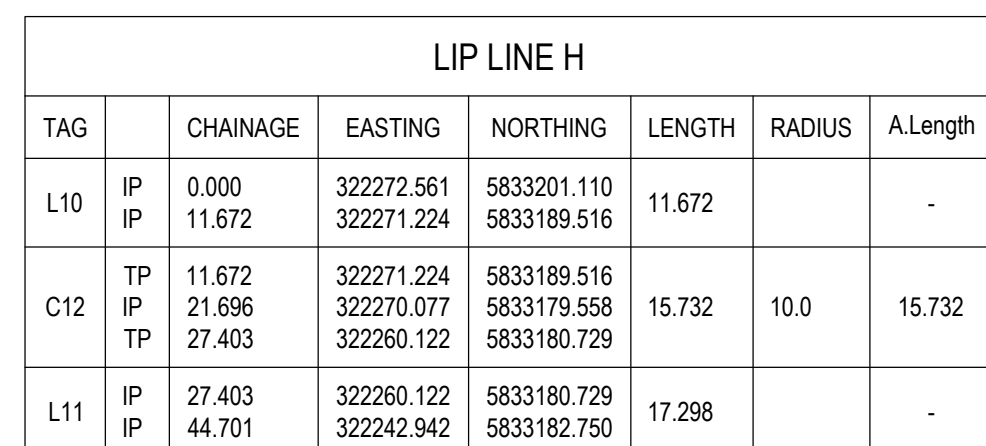
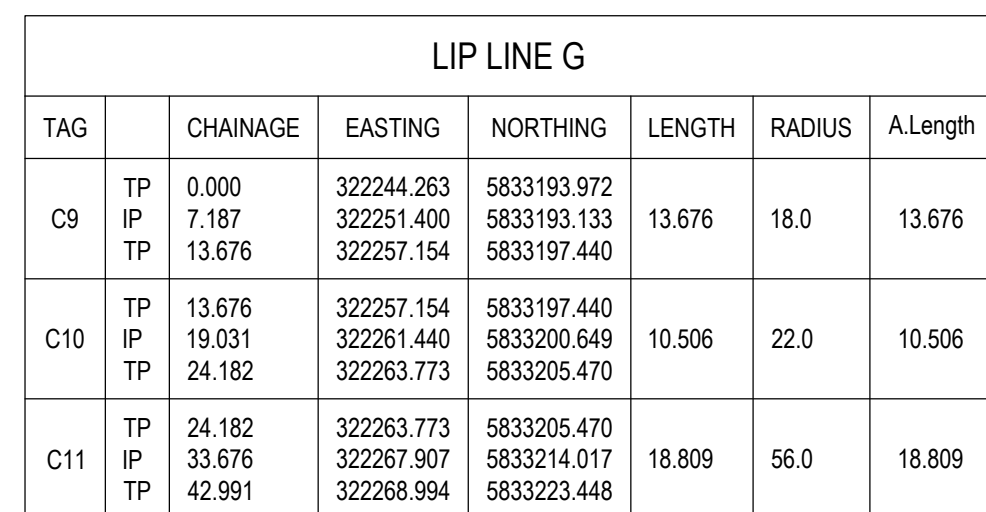
SYMBOL LEGEND

Drains	Prop	Prev Stage	Ex/Natural/FS Level	+28.57	+N620.57	+FS06
Sewer < 3000			FS @ Building Line	+28.57		
Sewer ≥ 3000			Top/Toe of Batter	+TOP26.57	+TOE26.57	
Water (DW)			Top Ret. Wall Level	+TW28.57		
Water (NDW)			100yr Flood Level	+FL28.57		
House Drain			Fill Proposed (<0.3m±0.3m)			
Property Inlet			Cut Proposed			
Street Sign			Asphalt Surface Prop			
PSM			Concrete Surface Prop (Paths/Driveways/Slabs)			
Rock Ret Wall			Tree To Be Removed			
Sleeper Ret Wall			Tree To Be Retained with Tree Protection Zone (TPZ)			
Conduits 50mm						
Conduits 100mm						
Street Tree without/with Passive Irrigation (Refer Detail)						
Ex Drains						
Ex Water DW/NDW						
Ex Sewer/GS						
Ex Elect/Comm						

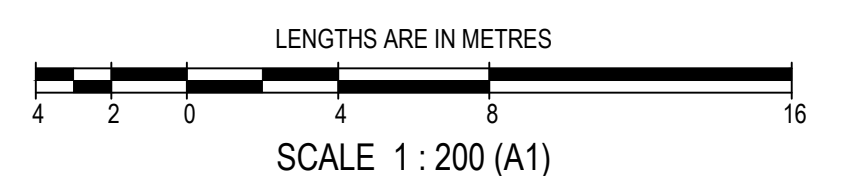
AS CONSTRUCTED

AMENDMENTS					breese pitt dixon pty. ltd. land surveyorscivil engineers				1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310				
			MELWAY REF.	181 C-6	VEARINGS ROAD, EPPING STAGE 1 INTERSECTION DETAILS No.3				MUNICIPALITY		WHITTLESEA		
			SURVEY	B.P.D.					REFERENCE		10226 ^E /1		
			DESIGN	B.P.D.									
B	07/03/25	AS CONSTRUCTED		DRAWN	M.T.								
A	15/04/24	ISSUED FOR CONSTRUCTION											
VER	DATE	REMARKS	CHECKED	C.H.	SCALE	AS SHOWN	DATUM	AHD	DATE	SEP 23	SHEET	12 of 35	B

otted: Mar 07, 2025 - 11:58am

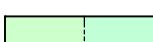
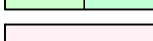
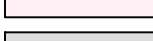
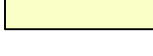
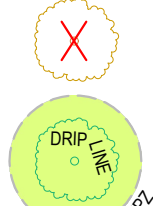
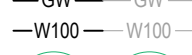


INTERSECTION DETAILS
PLAN
SCALE A1 - 1 : 200



WARNING
BEWARE OF UNDERGROUND SERVICES
THE LOCATION 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.

SYMBOL LEGEND

Drains		Ex/Natural/FS Level	+28.57	+N618.57	+FS128.57
Sewer < 3000		FS @ Building Line	+0128.57		
Sewer ≥ 3000		Top/Toe of Batter	+10E28.57		
Water (DW)		Top Ret. Wall Level	+TW28.57		
Water (NDW)		100yr Flood Level	+FL28.57		
House Drain		Fill Proposed (<0.3m/±0.3m)			
Property Inlet		Cut Proposed			
Street Sign		Asphalt Surface Prop			
PSM		Concrete Surface Prop (Paths/Driveways/Slabs)			
Rock Ret Wall		Tree To Be Removed			
Sleeper Ret Wall		Tree To Be Retained with Tree Protection Zone (TPZ)			
Conduits 50mm					
Conduits 100mm					
Street Tree without/with Passive Irrigation (Refer Detail)					
Ex Drains					
Ex Water DW/NDW					
Ex Sewer/Gas					
Ex Elect/Comm					

AS CONSTRUCTED

AMENDMENTS					breese pitt dixon pt ^y . ltd. land surveyorscivil engineers				1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310				
B	07/03/25	AS CONSTRUCTED		MELWAY REF. 181 C-6	VEARINGS ROAD, EPPING STAGE 1 INTERSECTION DETAILS No.4				MUNICIPALITY WHITTLESEA				
			SURVEY B.P.D.	REFERENCE 10226 ^E /01									
			DESIGN B.P.D.										
			DRAWN M.T.										
A	15/04/24	ISSUED FOR CONSTRUCTION											
VER	DATE	REMARKS	CHECKED	C.H.	SCALE	AS SHOWN	DATUM	AHD	DATE	SEP 23	SHEET	13 of 35	B

otted: Mar 07, 2025 - 11:58am



SCALE H 1:500 V 1:50 @ A1

HORIZ 10 5 0 10 20 40

VERT 1 0.5 0 1 2 4

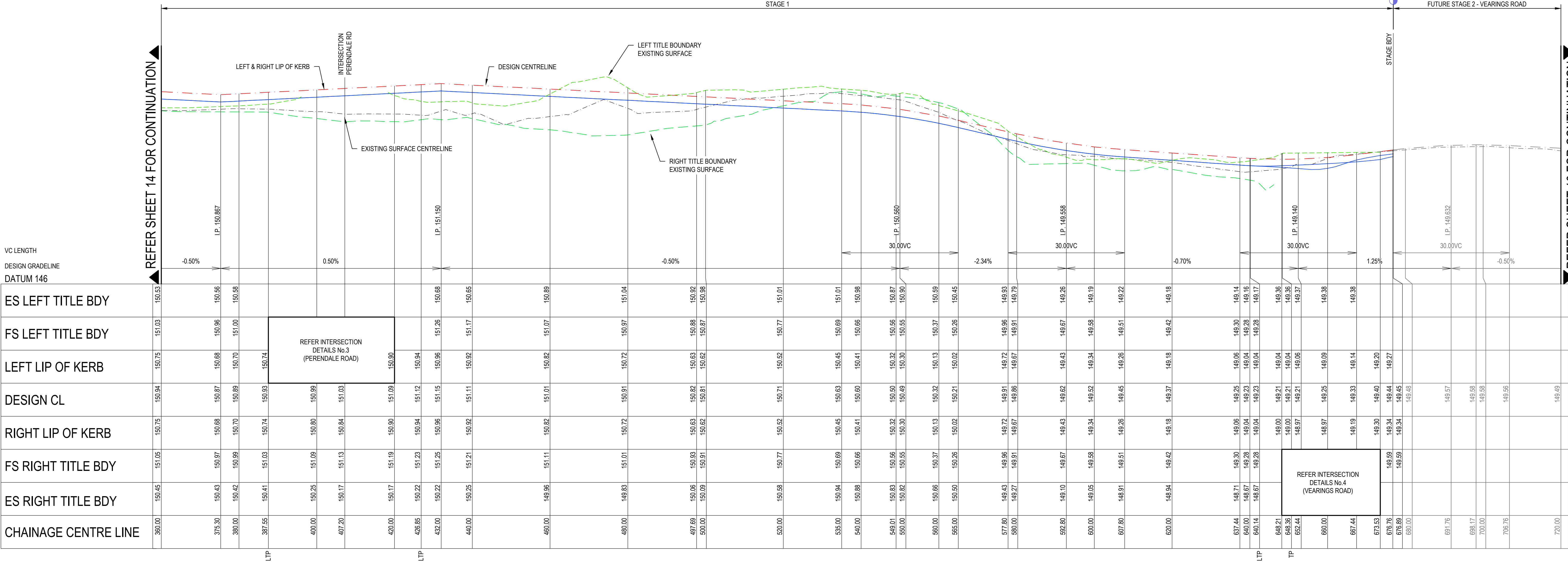
LENGTHS ARE IN METRES

Legend for Figure 1:

- ES LEFT TITLE BOUNDARY (Green dashed line)
- DESIGN CENTRELINE (Red dash-dot line)
- LIP OF KERB (Blue solid line)
- ES RIGHT TITLE BOUNDARY (Green dashed line)
- ES CENTRELINE (Grey dash-dot line)

otted: Mar 07, 2025 - 11:59am

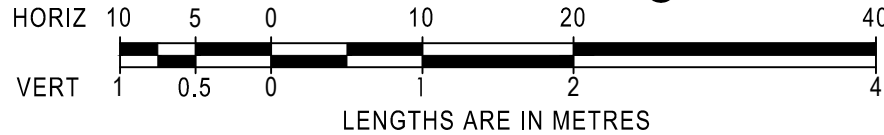
AS CONSTRUCTED



CORRIEDALE ROAD
LONGITUDINAL SECTION

SCALE A1 - 1:500H 1:50V

SCALE H 1:500 V 1:50 @ A1

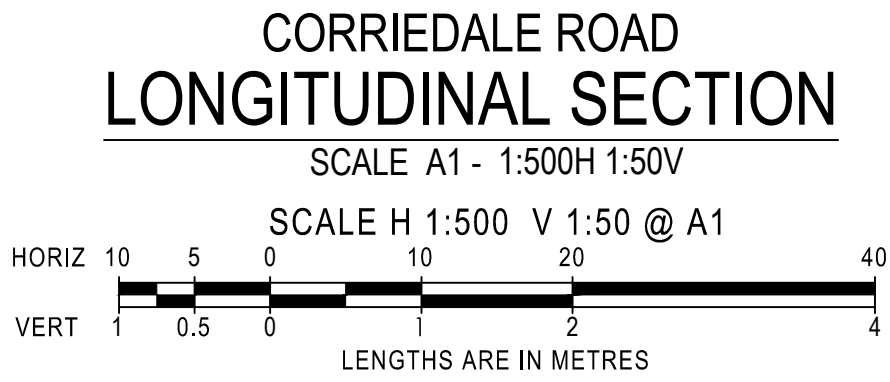
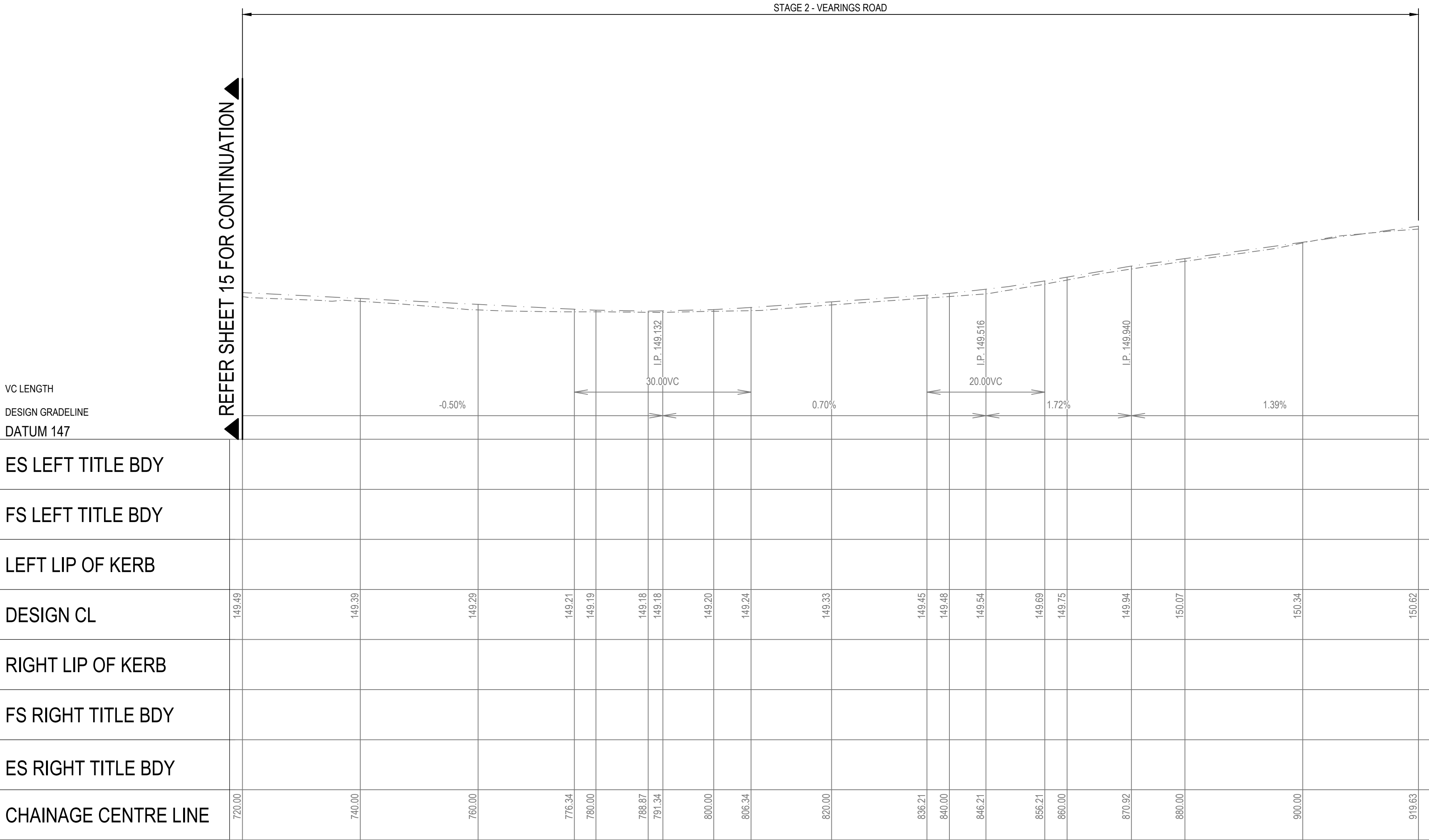


LEGEND:

- ES LEFT TITLE BOUNDARY
- DESIGN CENTRELINE
- LIP OF KERB
- ES RIGHT TITLE BOUNDARY
- ES CENTRELINE

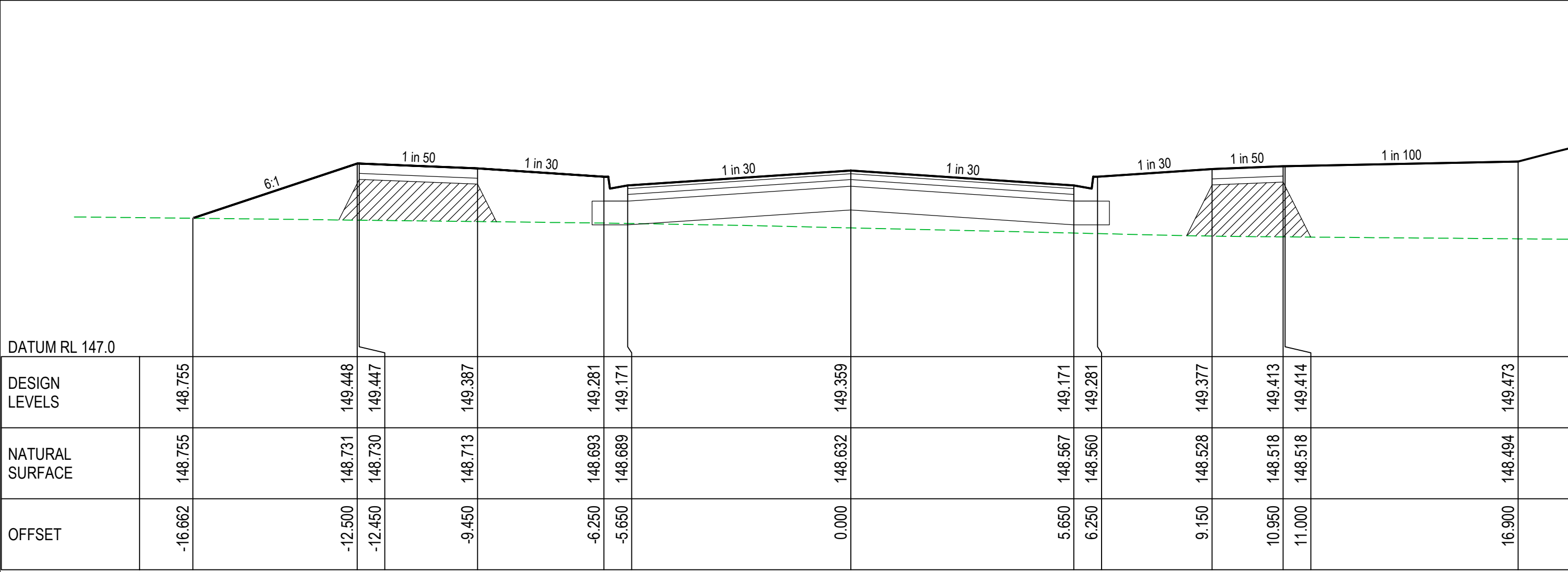
AS CONSTRUCTED

					1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310	
			MELWAY REF.	181 C-6	VEARINGS ROAD, EPPING STAGE 1 CORRIEDALE ROAD LONGITUDINAL SECTION No.2	
			SURVEY	B.P.D.		
			DESIGN	B.P.D.		
			DRAWN	M.T.	MUNICIPALITY WHITTLESEA	
			CHECKED	C.H.	REFERENCE 10226 E/01	
AMENDMENTS	VER	DATE	REMARKS	CHECKED	C.H.	
				SCALE	AS SHOWN	DATUM AHD
				DATE	SEP 23	
				SHEET	15 OF 35	B

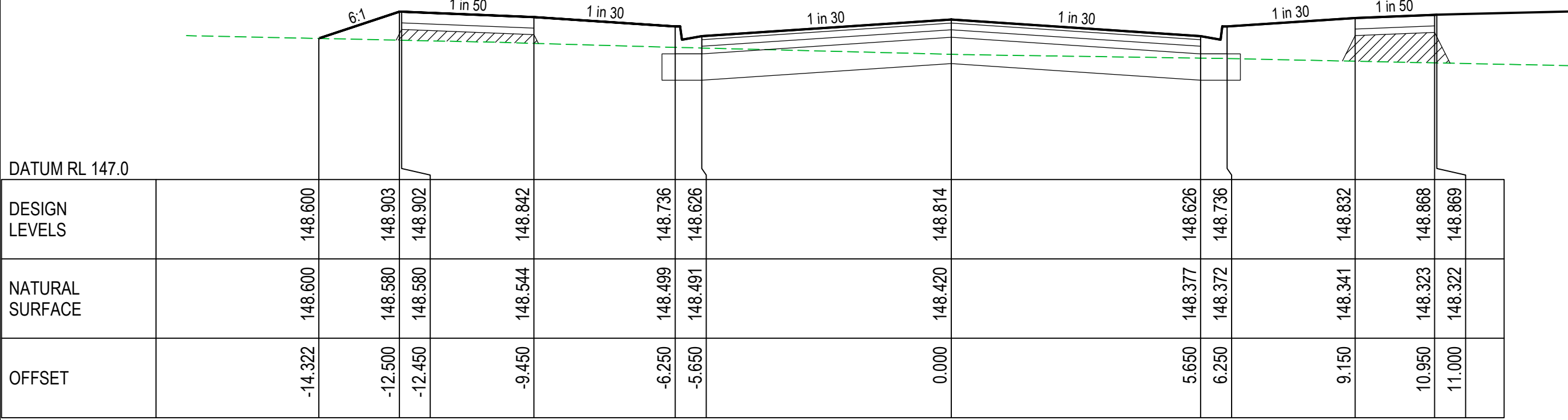


- LEGEND:
- ES LEFT TITLE BOUNDARY
 - DESIGN CENTRELINE
 - LIP OF KERB
 - ES RIGHT TITLE BOUNDARY
 - ES CENTRELINE

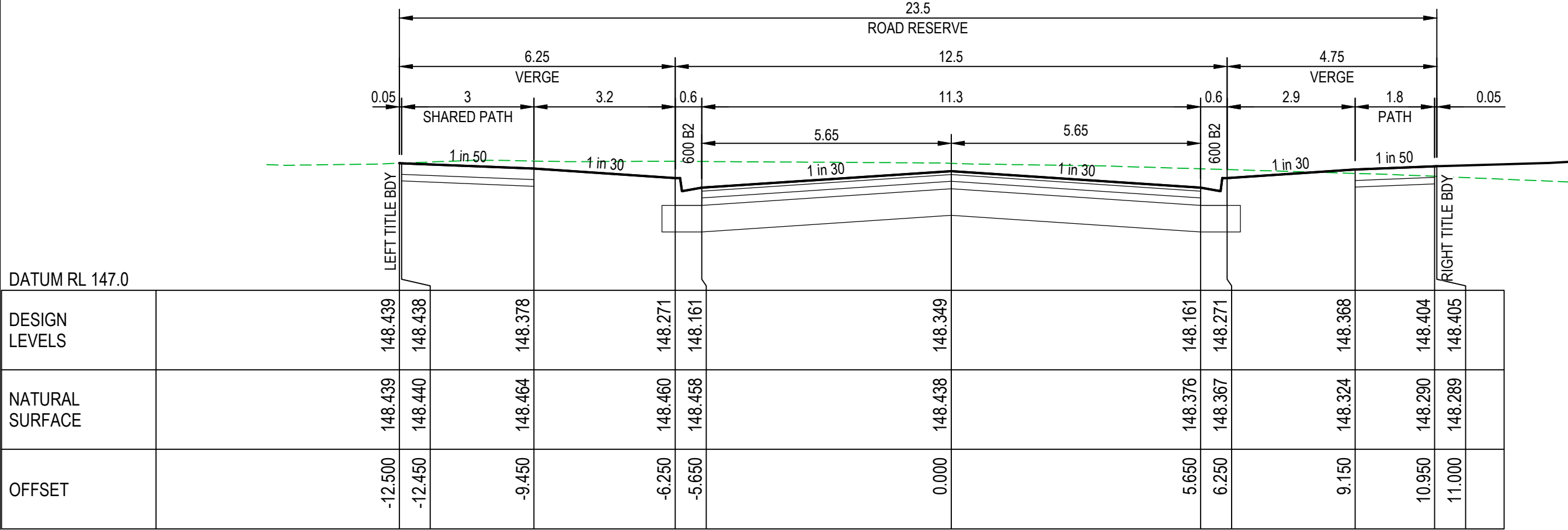
AMENDMENTS				 breese pitt dixon pty. ltd. land surveyors civil engineers	1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310									
					MELWAY REF. 181 C-6	VEARINGS ROAD, EPPING STAGE 1			MUNICIPALITY WHITTLESEA					
					SURVEY B.P.D.				REFERENCE 10226 ^E /01					
	B	07/03/25	AS CONSTRUCTED		DESIGN B.P.D.									
	A	15/04/24	ISSUED FOR CONSTRUCTION		DRAWN M.T.	CORRIEDALE ROAD LONGITUDINAL SECTION No.3								
	VER	DATE	REMARKS		CHECKED C.H.	SCALE	AS SHOWN	DATUM	AHD	DATE	SEP 23	SHEET	16 OF 35	B



CH. 80



CH. 60

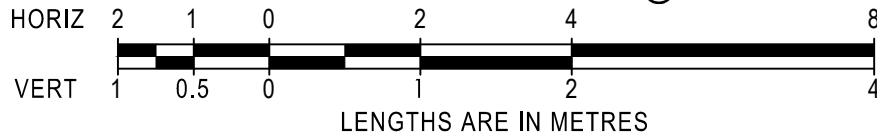


CH. 44.07 (TYPICAL)

CORRIEDALE ROAD
CROSS SECTIONS

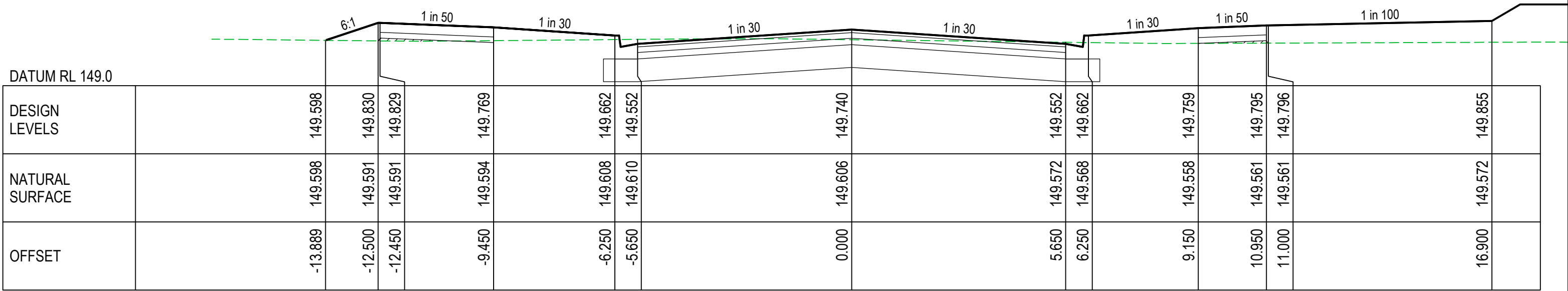
SCALE A1 - 1:100H 1:50V

SCALE H 1:100 V 1:50 @ A1

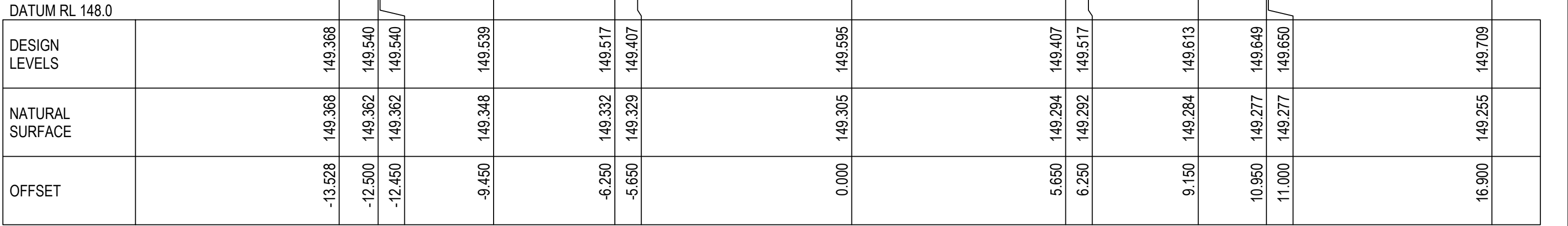


LEGEND:

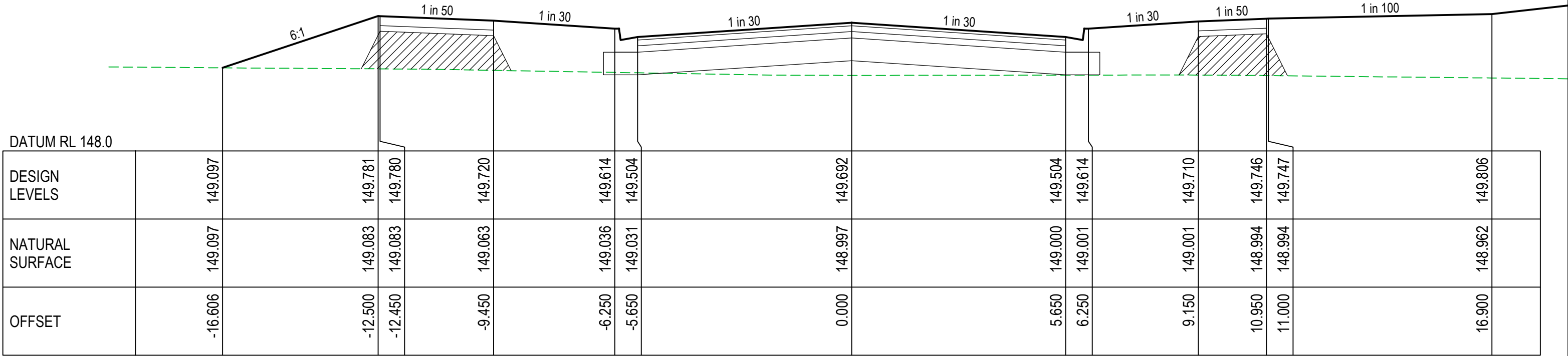
- EXISTING SURFACE LEVEL
- DESIGN CENTRELINE
- TYPE A SELECTED MATERIAL FILL. LEVEL 1 SUPERVISION REQUIRED, IN ACCORDANCE WITH COUNCIL FILLING SPECIFICATION (CLAUSE 20.6)



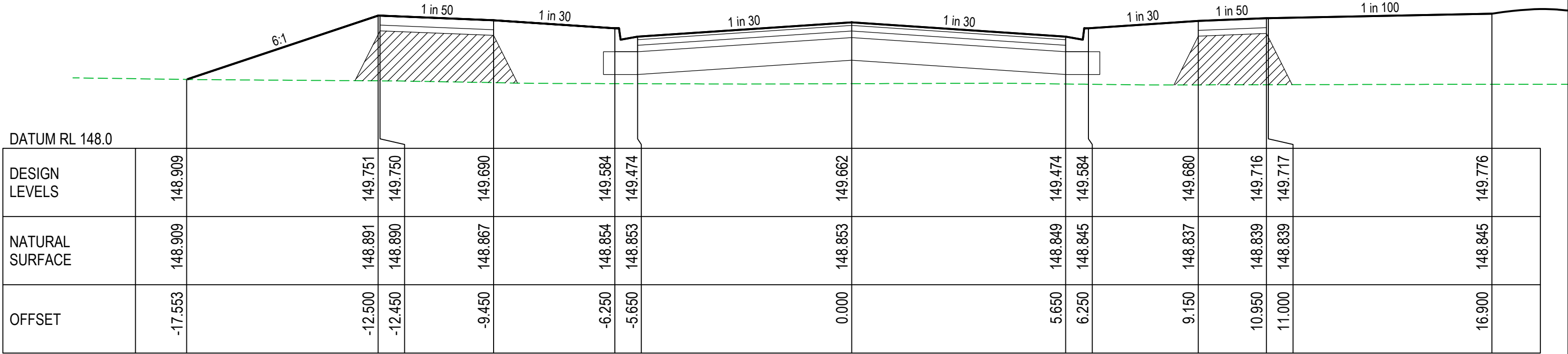
CH. 160



CH. 140



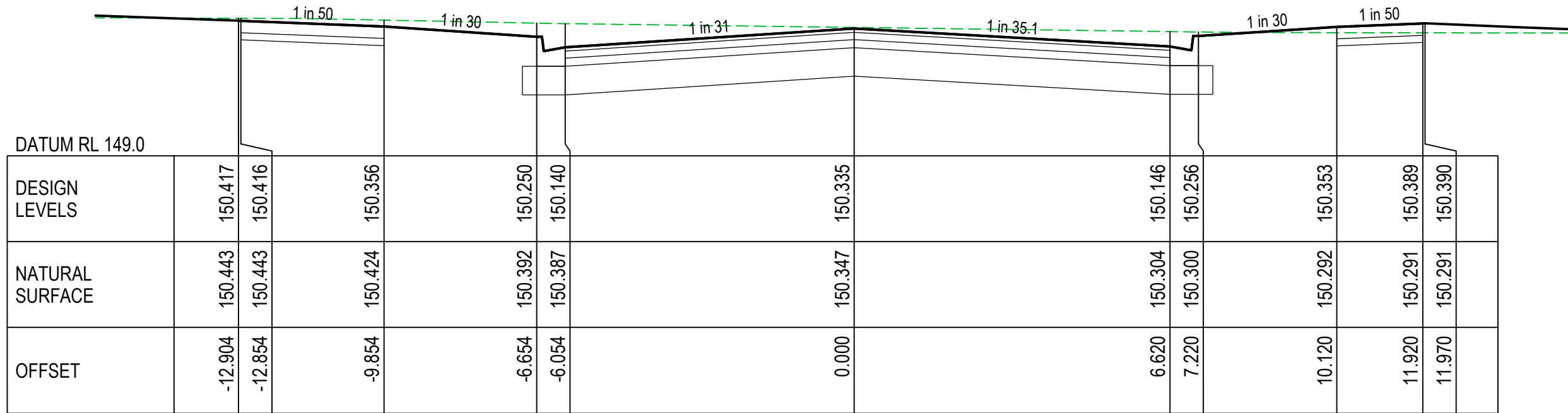
CH. 120



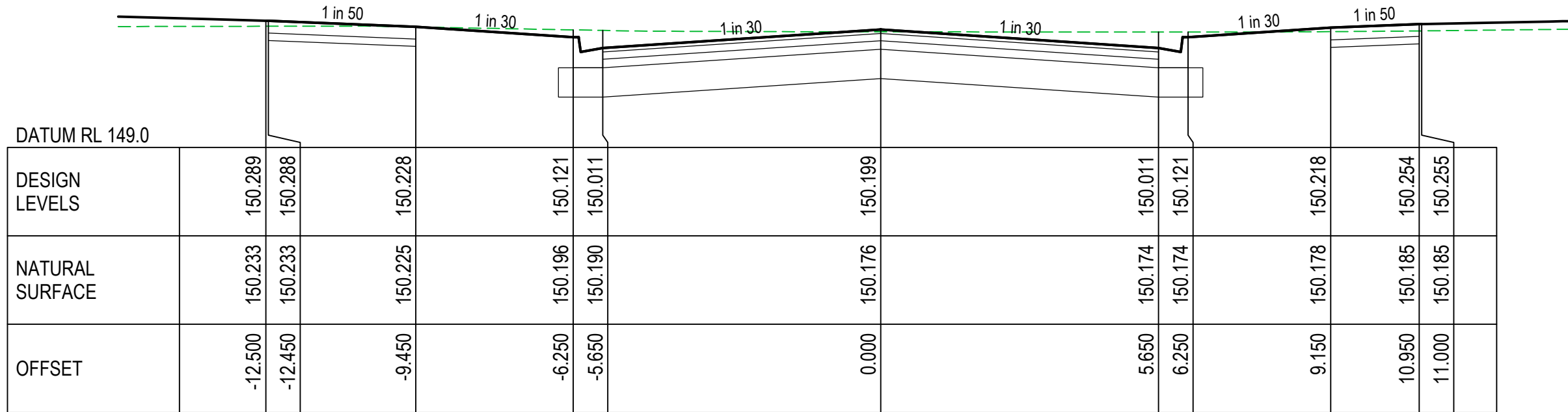
CH. 100

AS CONSTRUCTED

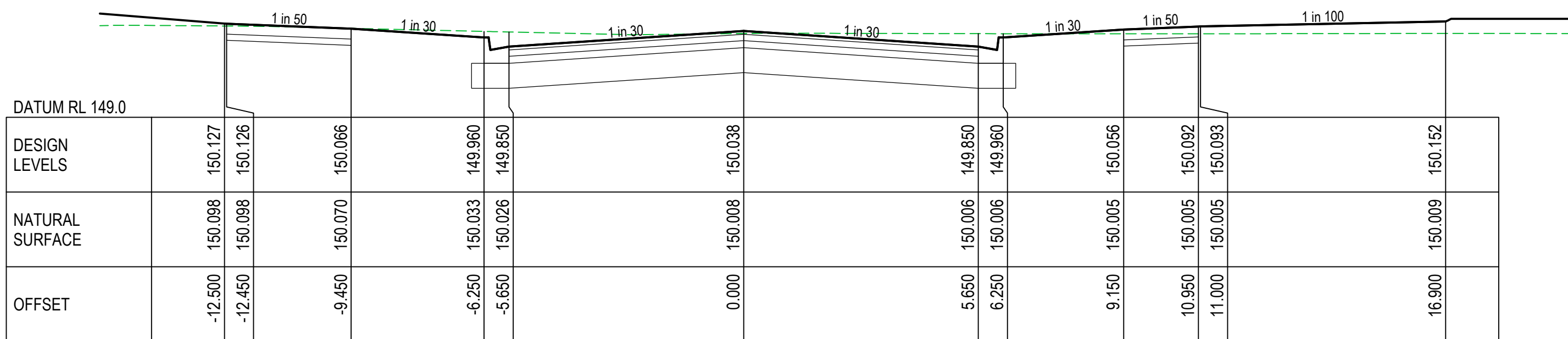
AMENDMENTS							breese pitt dixon pty. ltd. land surveyors civil engineers		1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310	
B	07/03/25	AS CONSTRUCTED	MELWAY REF.	181 C-6	SURVEY	B.P.D.	VEARINGS ROAD, EPPING STAGE 1		MUNICIPALITY WHITTLESEA	
A	15/04/24	ISSUED FOR CONSTRUCTION	DESIGN	B.P.D.	DRAWN	M.T.				
VER	DATE	REMARKS	CHECKED	C.H.	SCALE	AS SHOWN	DATUM	AHD	DATE	SEP 23
					CORRIEDALE ROAD CROSS SECTIONS No.1		REFERENCE 10226 E/01		SHEET 17 OF 35	



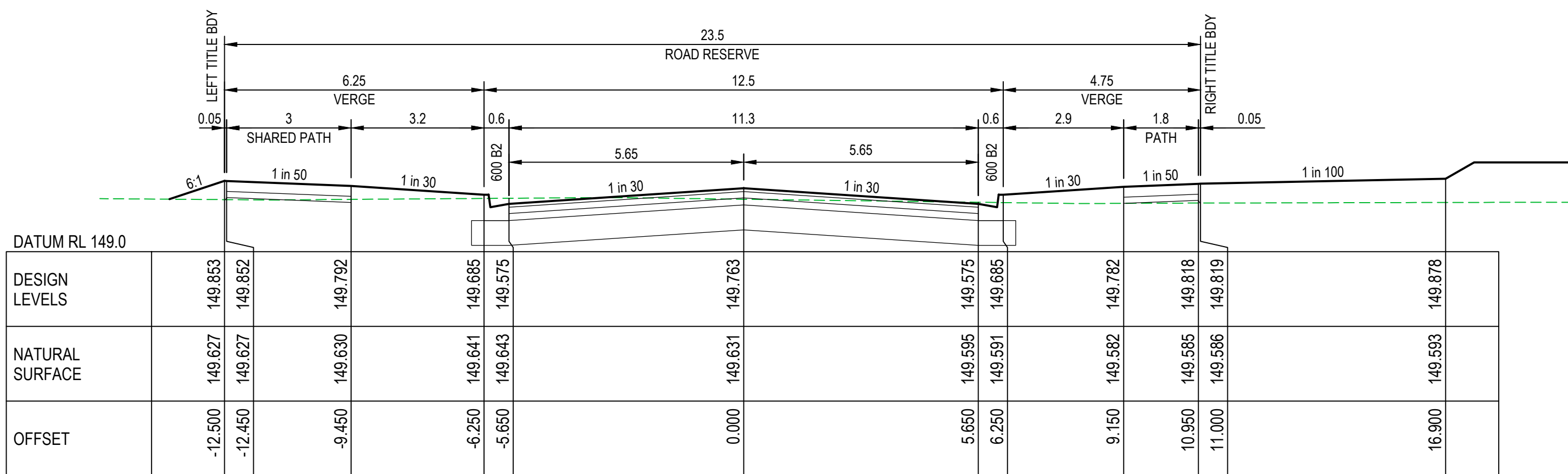
CH. 200



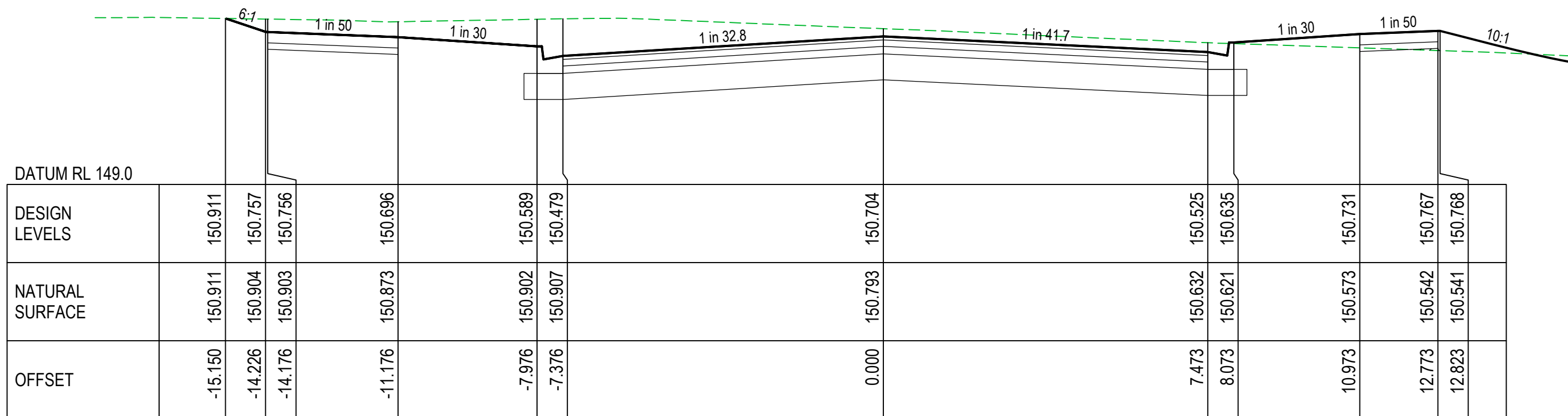
CH. 190.86



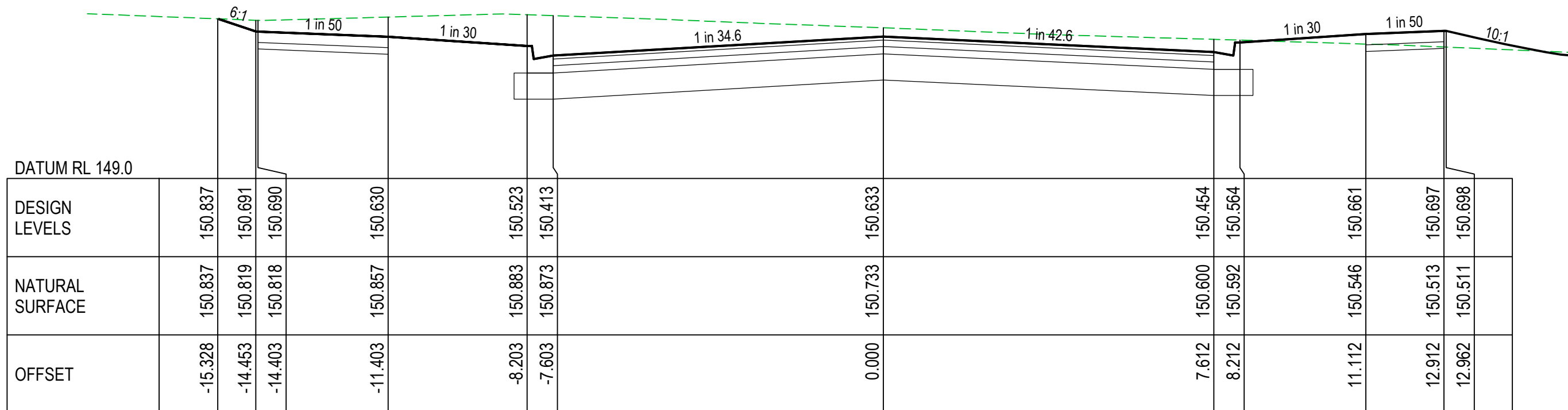
CH. 180



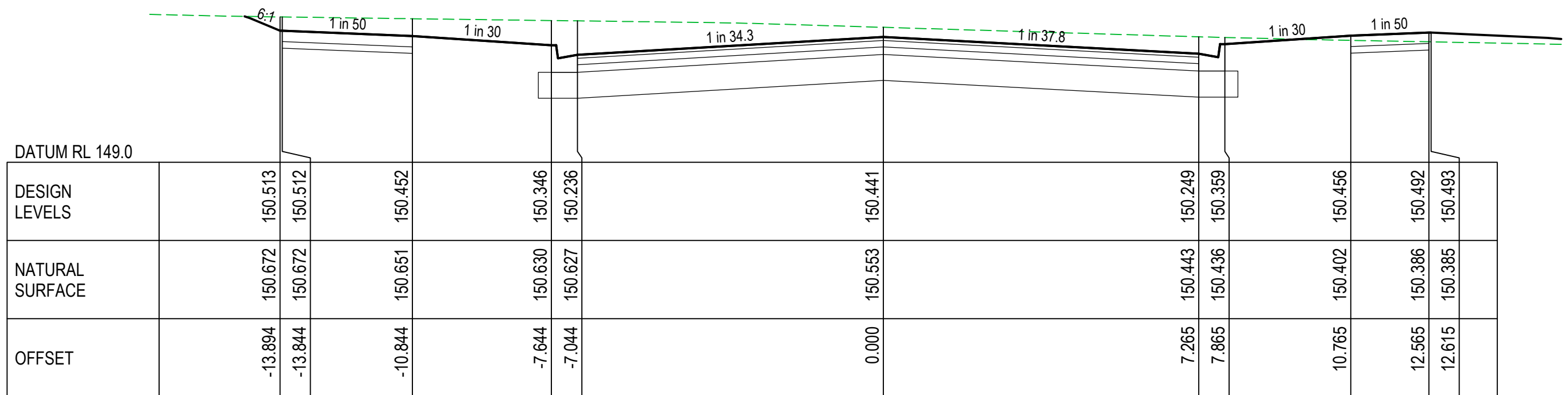
CH. 161.56 (TYPICAL)



CH. 224.78



CH. 220

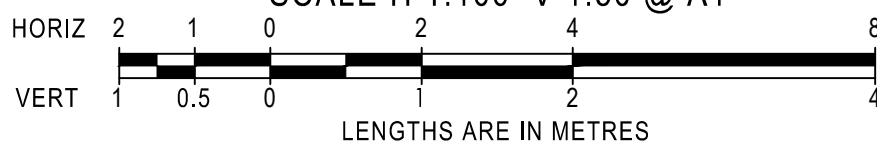


CH. 207.13

CORRIEDALE ROAD CROSS SECTIONS

SCALE A1 - 1:100H 1:50V

SCALE H 1:100 V 1:50 @ A1

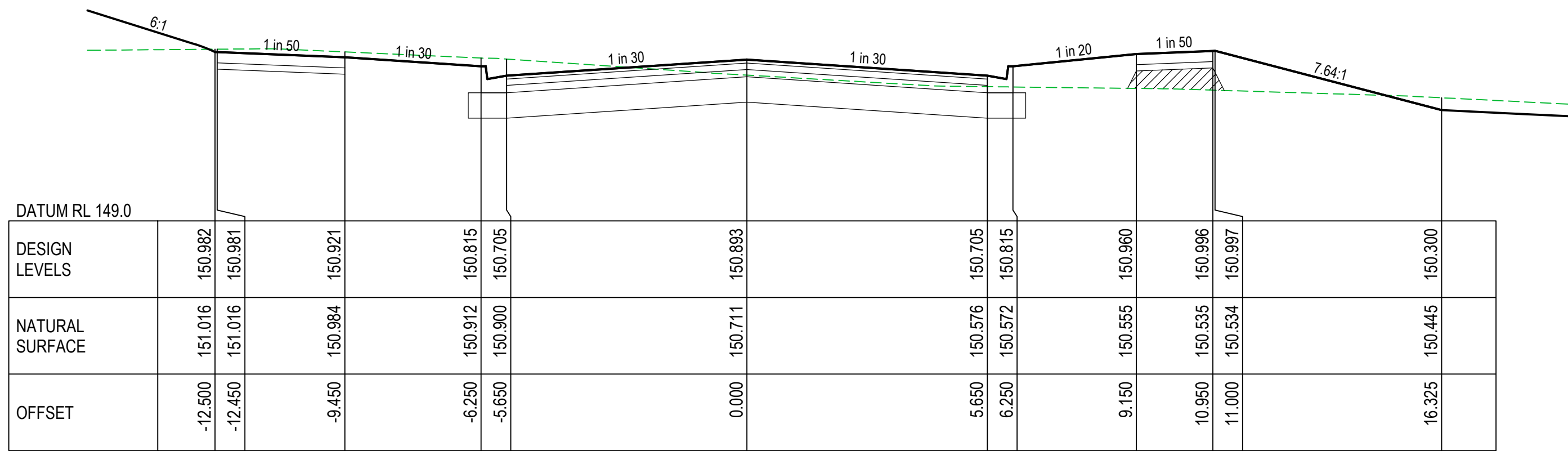


LEGEND:

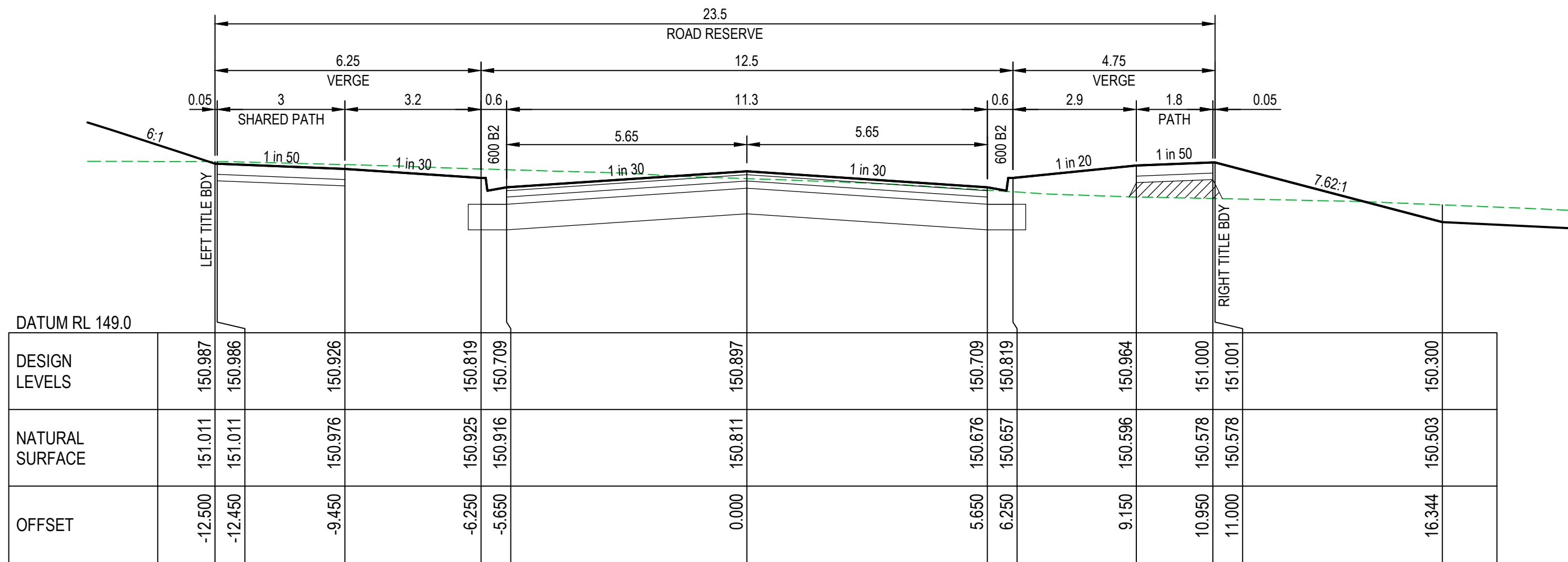
- EXISTING SURFACE LEVEL
- DESIGN CENTRELINE
- TYPE A SELECTED MATERIAL FILL. LEVEL 1 SUPERVISION REQUIRED, IN ACCORDANCE WITH COUNCIL FILLING SPECIFICATION (CLAUSE 20.6)

AS CONSTRUCTED

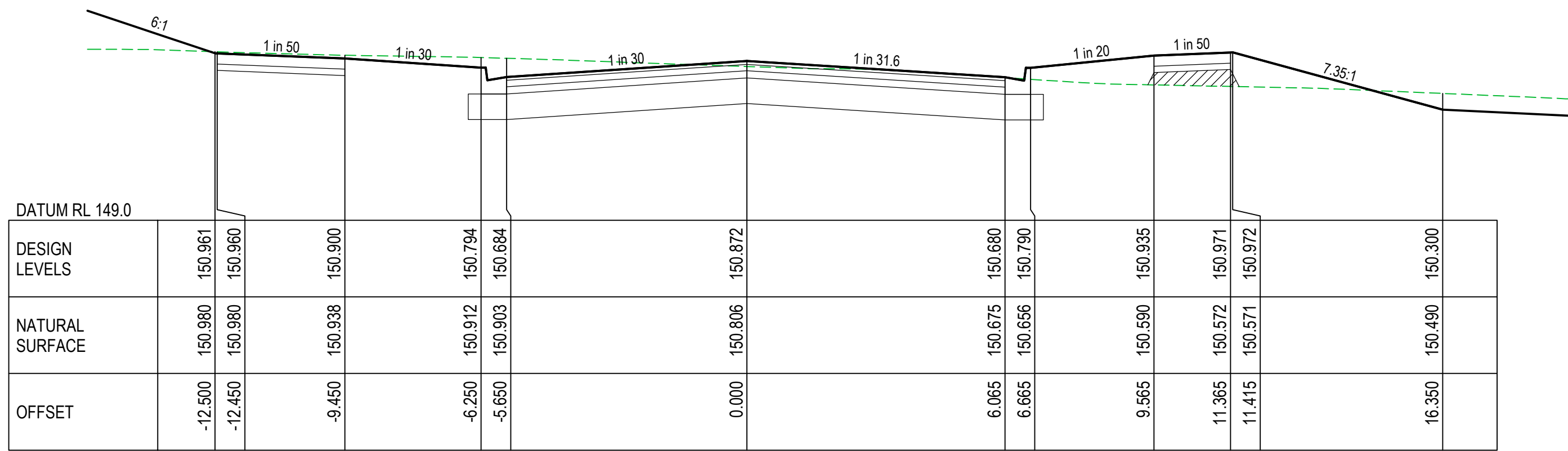
AMENDMENTS				breese pitt dixon pty. ltd. land surveyors civil engineers				1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310					
			MELWAY REF.	181 C-6	VEARINGS ROAD, EPPING STAGE 1				MUNICIPALITY WHITTLESEA				
			SURVEY	B.P.D.									
			DESIGN	B.P.D.									
B	07/03/25	AS CONSTRUCTED				CORRIEDALE ROAD CROSS SECTIONS No.2				REFERENCE 10226 E/01			
A	15/04/24	ISSUED FOR CONSTRUCTION			DRAWN							M.T.	
VER	DATE	REMARKS	CHECKED	C.H.	SCALE	AS SHOWN	DATUM	AHD	DATE	SEP 23	SHEET	18 OF 35	A



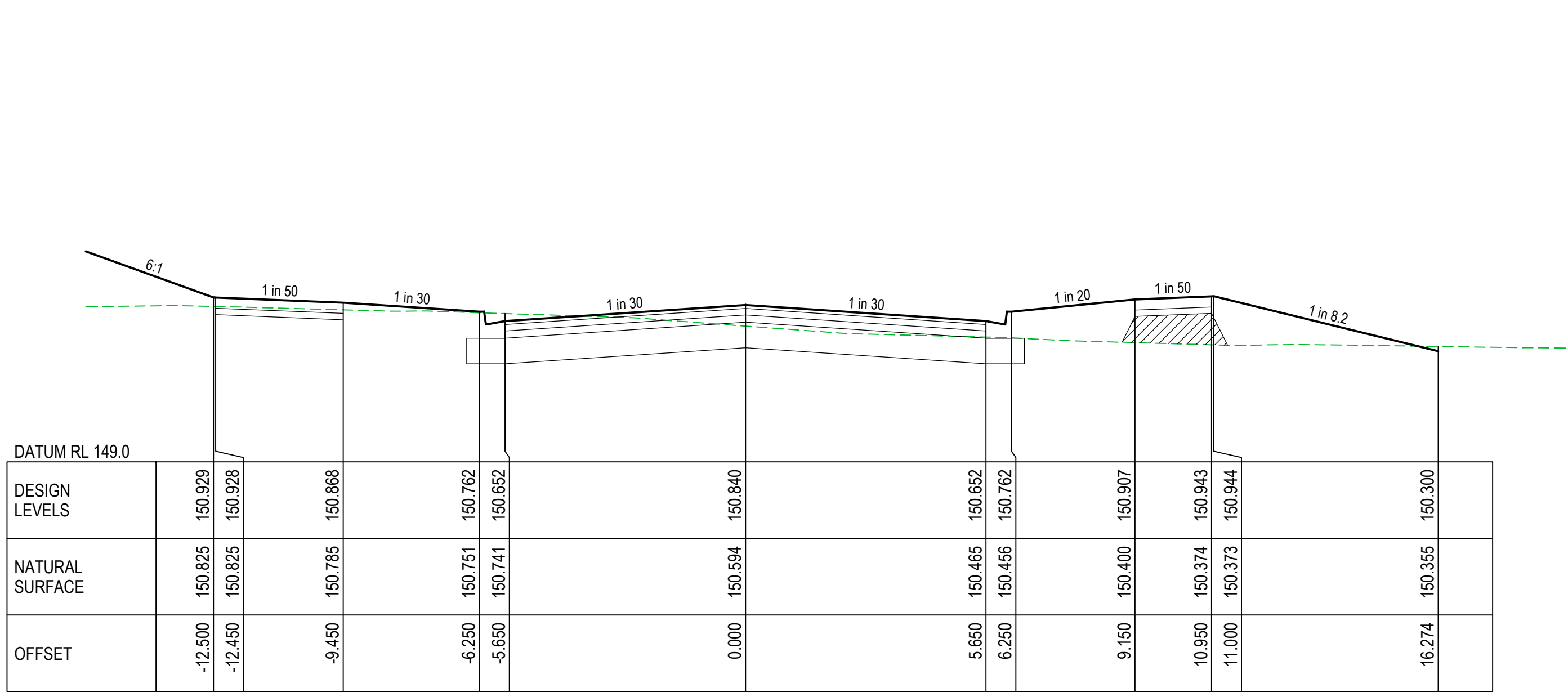
CH. 260



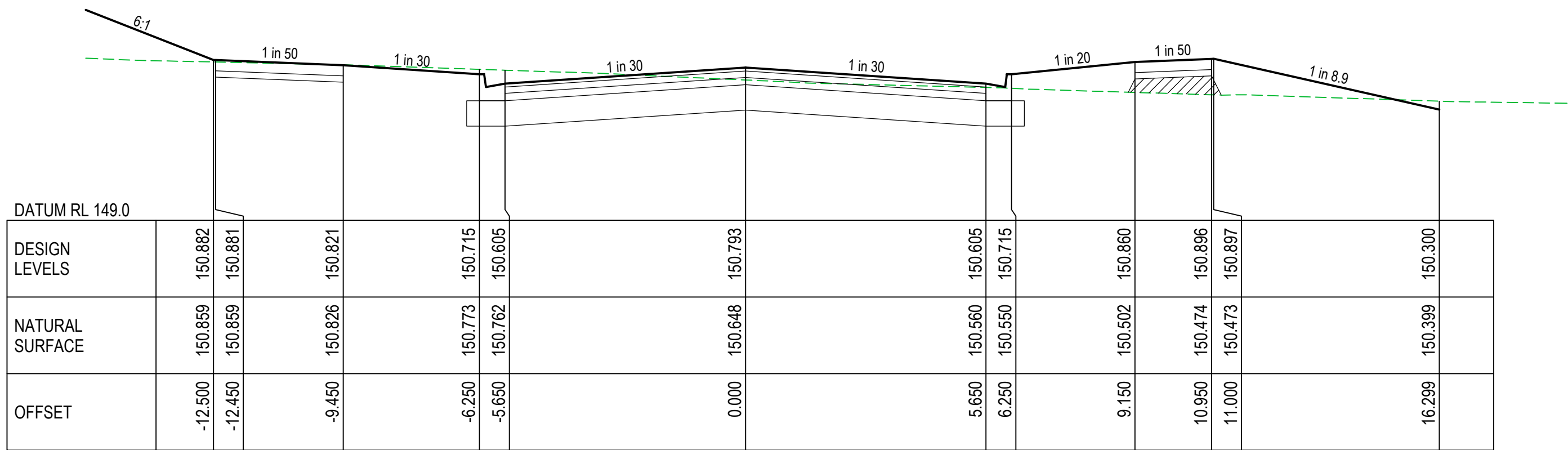
CH. 244.75 (TYPICAL)



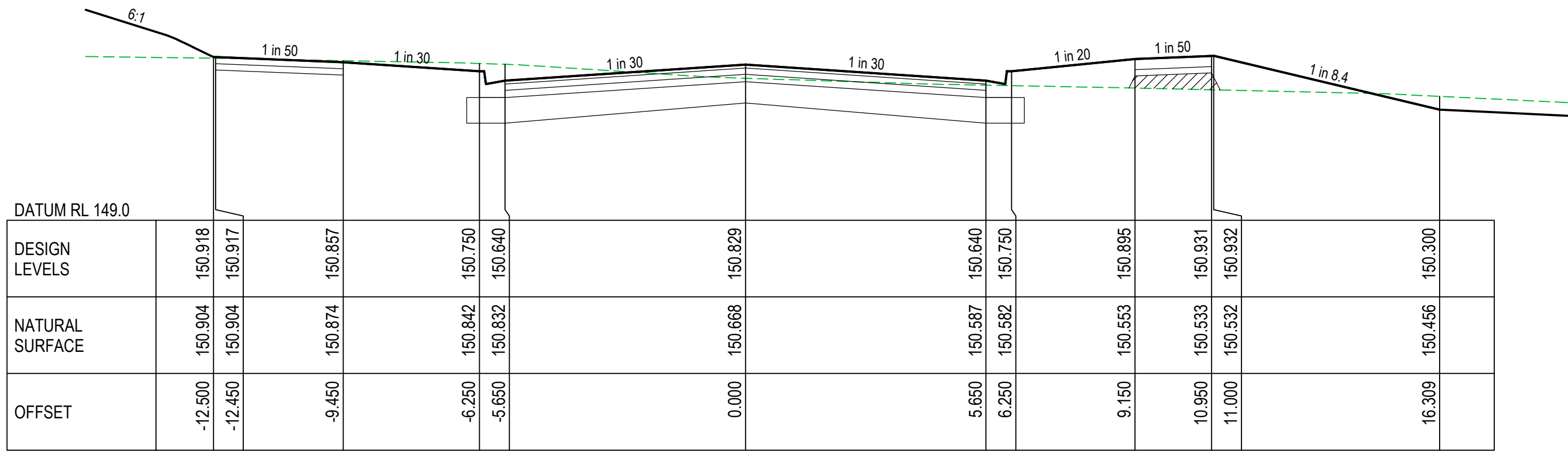
CH. 240



CH. 300



CH. 280

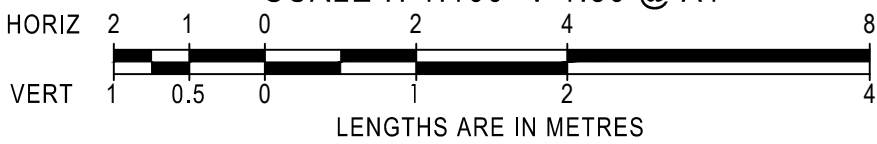


CH. 272.9

CORRIEDALE ROAD
CROSS SECTIONS

SCALE A1 - 1:100H 1:50V

SCALE H 1:100 V 1:50 @ A1

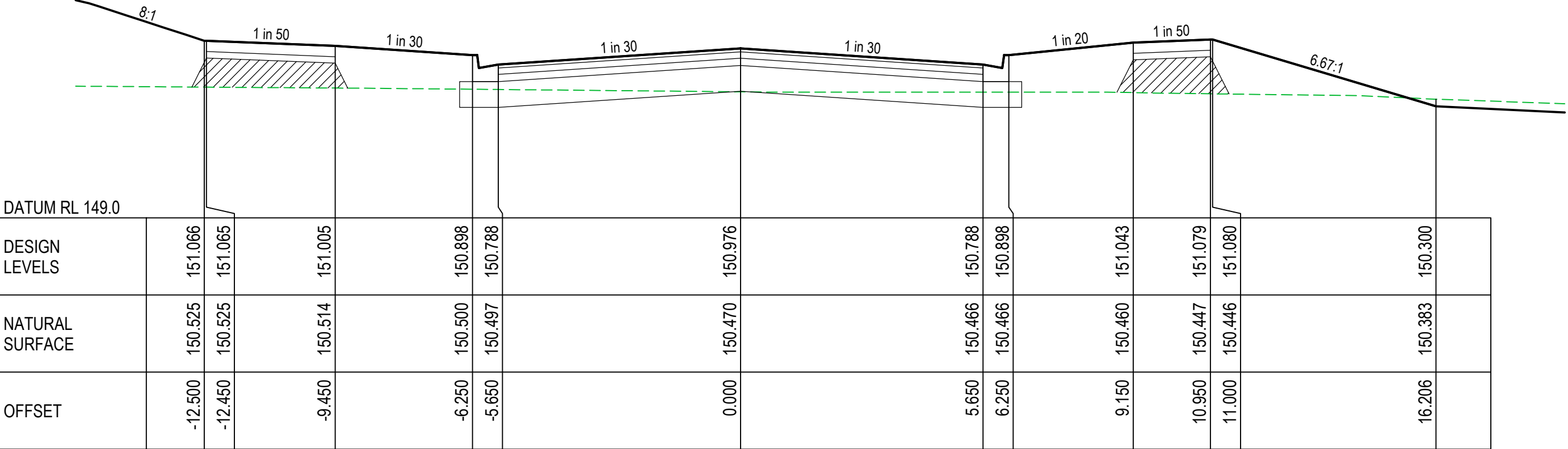


LEGEND:

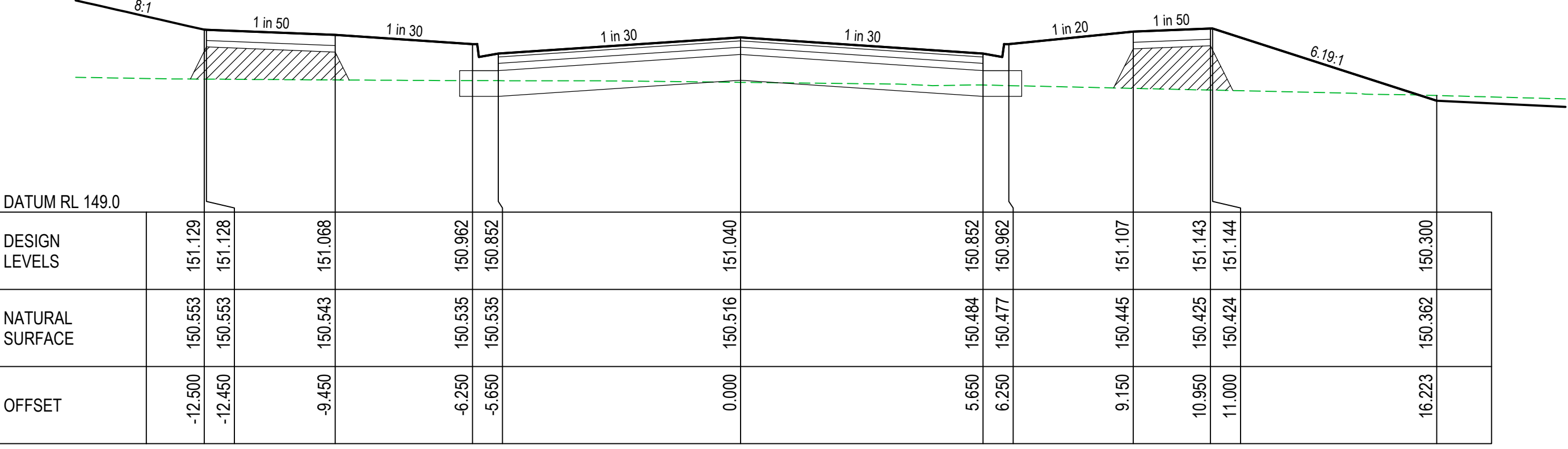
- EXISTING SURFACE LEVEL
- DESIGN CENTRELINE
- TYPE A SELECTED MATERIAL FILL. LEVEL 1 SUPERVISION REQUIRED, IN ACCORDANCE WITH COUNCIL FILLING SPECIFICATION (CLAUSE 20.6)

AS CONSTRUCTED

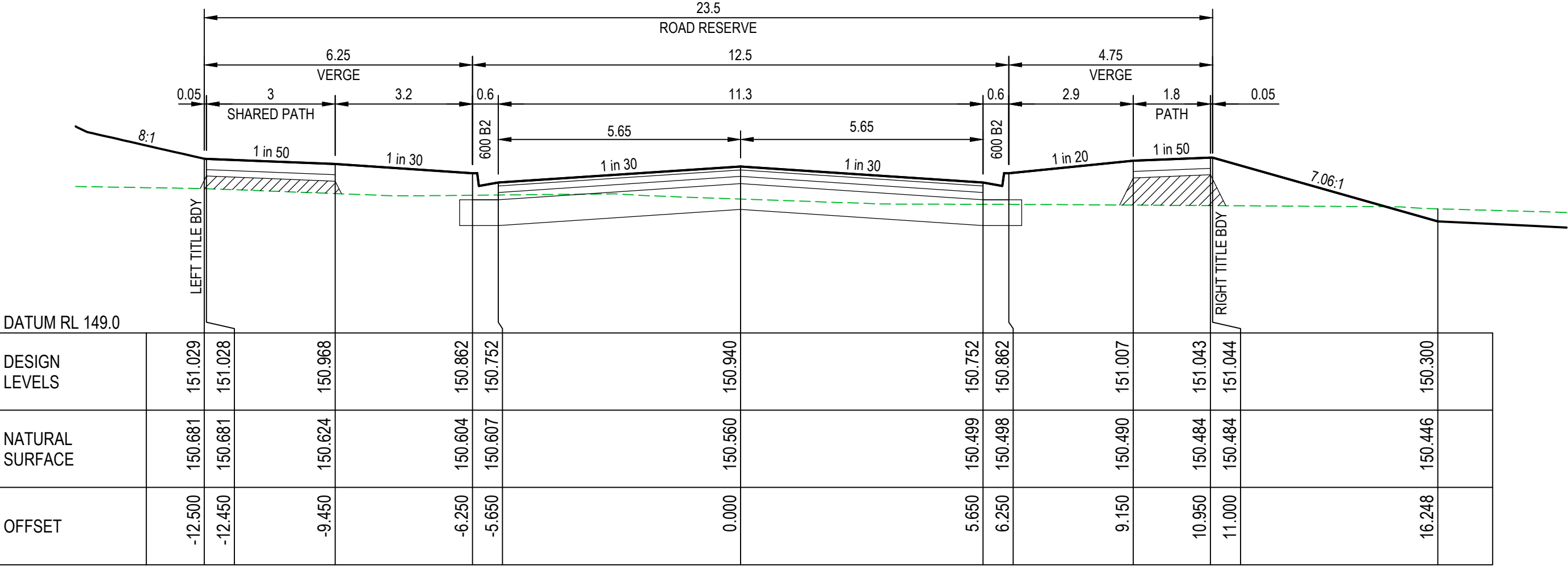
AMENDMENTS					breese pitt dixon pty. ltd. land surveyors civil engineers				1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310							
					MELWAY REF.	181 C-6		VEARINGS ROAD, EPPING STAGE 1				MUNICIPALITY				
					SURVEY	B.P.D.						WHITTLESEA				
					DESIGN	B.P.D.						REFERENCE				
B	07/03/25	AS CONSTRUCTED		DRAWN	M.T.		CORRIEDALE ROAD CROSS SECTIONS No.3				10226 ^E / ₀₁					
A	15/04/24	ISSUED FOR CONSTRUCTION		CHECKED	C.H.		SCALE		AS SHOWN	DATUM	AHD	DATE	SEP 23	SHEET	19 OF 35	B



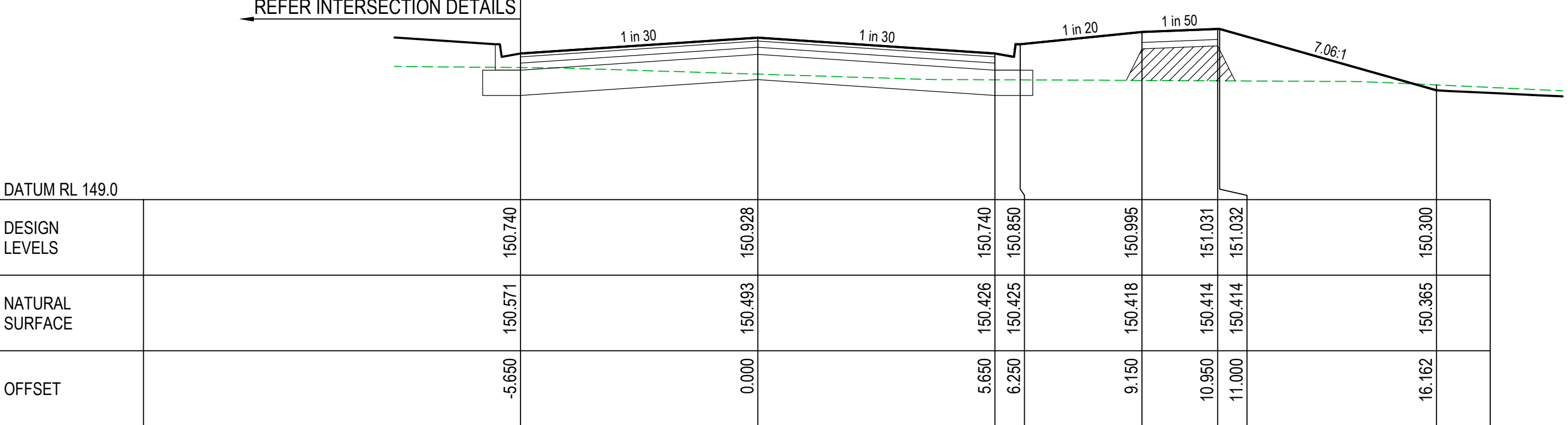
CH. 353.33



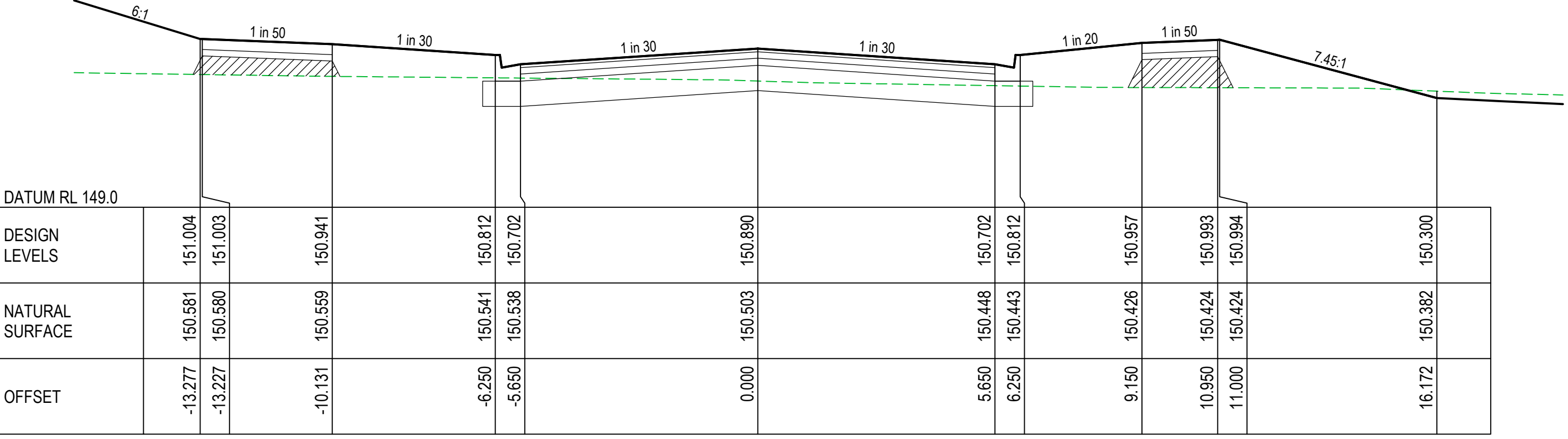
CH. 340



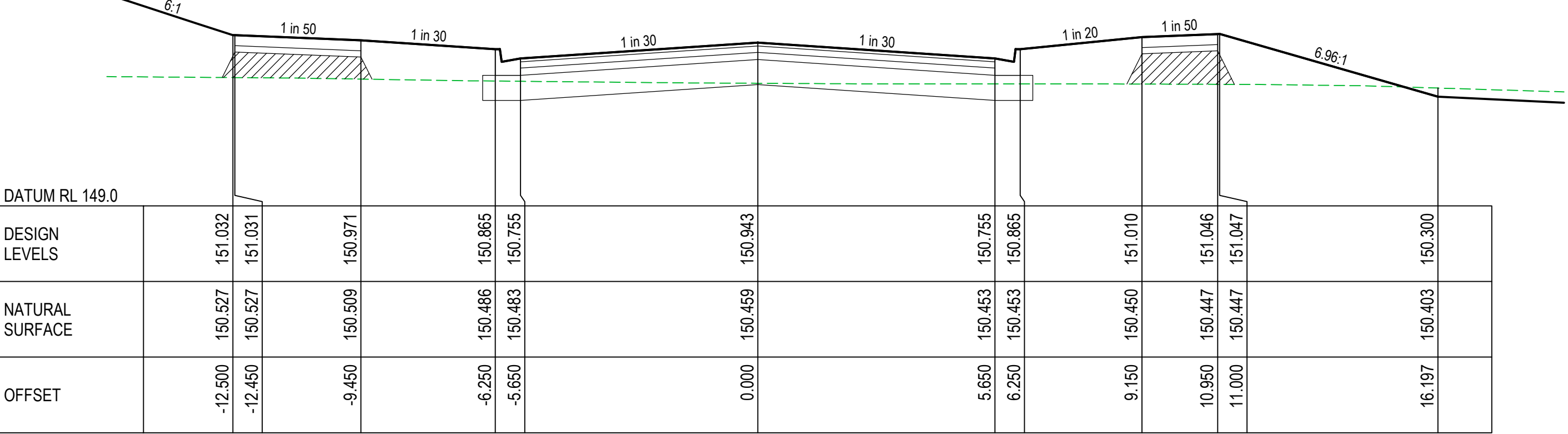
CH. 320 (TYPICAL)



CH. 387.55



CH. 380

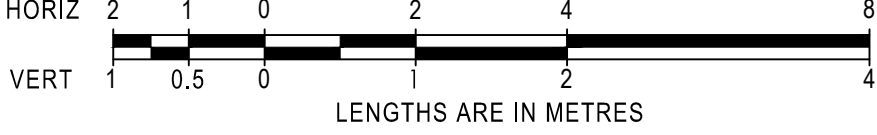


CH. 360

CORRIEDALE ROAD
CROSS SECTIONS

SCALE A1 - 1:100H 1:50V

SCALE H 1:100 V 1:50 @ A1



LEGEND:

- EXISTING SURFACE LEVEL
- DESIGN CENTRELINE
- TYPE A SELECTED MATERIAL FILL. LEVEL 1 SUPERVISION REQUIRED, IN ACCORDANCE WITH COUNCIL FILLING SPECIFICATION (CLAUSE 20.6)

AS CONSTRUCTED

AMENDMENTS

B	07/03/25	AS CONSTRUCTED
A	15/04/24	ISSUED FOR CONSTRUCTION
VER	DATE	REMARKS

MELWAY REF. 181 C-6

SURVEY B.P.D.

DESIGN B.P.D.

DRAWN M.T.

CHECKED C.H.

breese pitt dixon pty. ltd.

land surveyors civil engineers

VEARINGS ROAD, EPPING
STAGE 1

CORRIEDALE ROAD CROSS SECTIONS No.4

MUNICIPALITY WHITTLESEA

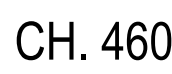
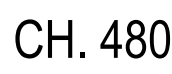
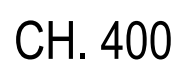
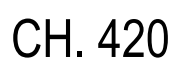
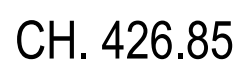
REFERENCE 10226 E/01

1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310

DATE SEP 23

SHEET 20 OF 35

B



SCALE 1:100 V 1:50 @ A1

HORIZ 2 1 0 2 4 8

VERT 1 0.5 0 1 2 4

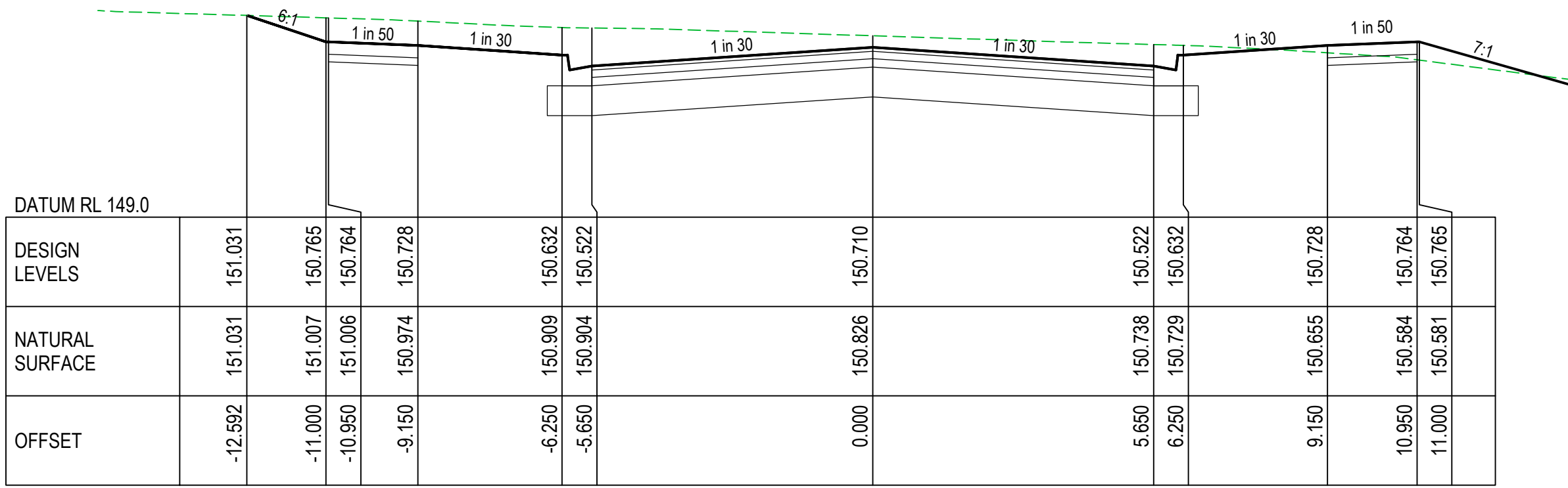
LENGTHS ARE IN METRES

 EXISTING SURFACE LEVEL
 DESIGN CENTRELINE
 TYPE A SELECTED MATERIAL FILL. LEVEL 1 SUPERVISION REQUIRED, IN ACCORDANCE WITH COUNCIL FILLING SPECIFICATION (CLAUSE 20.6)

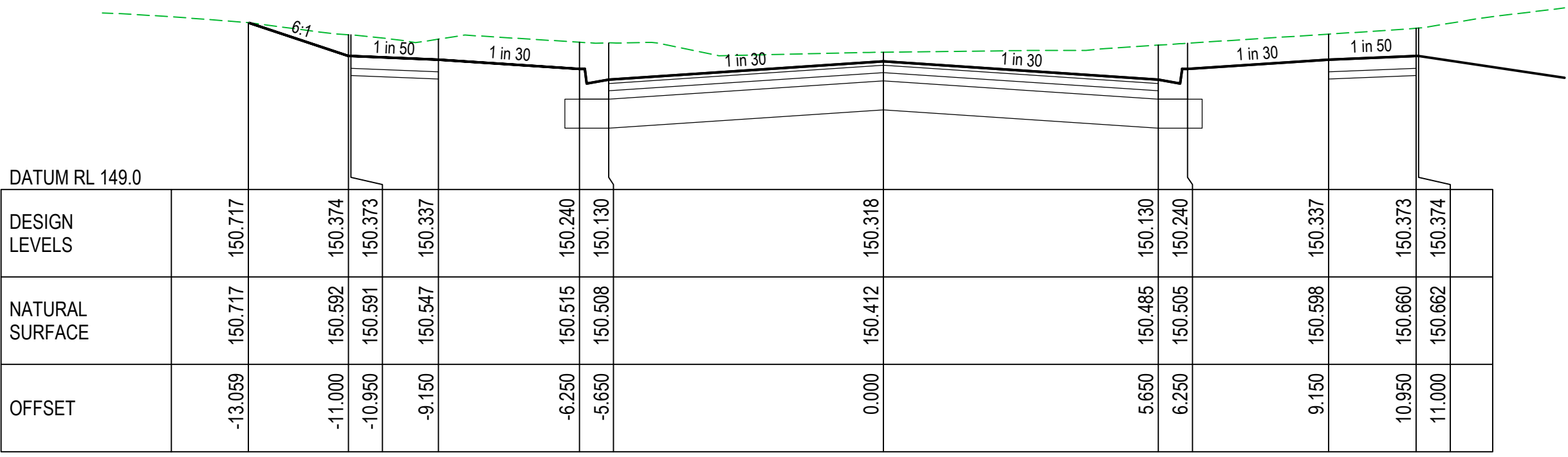
MUNICIPALITY
WHITTLESEA
REFERENCE
10226^E/01

AMENDMENTS				breese pitt dixon pty. ltd. land surveyorscivil engineers				1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310			
			MELWAY REF. 181 C-6	VEARINGS ROAD, EPPING STAGE 1 CORRIEDALE ROAD CROSS SECTIONS No.5				MUNICIPALITY WHITTLESEA			
B	07/03/25	AS CONSTRUCTED	SURVEY B.P.D.					REFERENCE 10226 E/01			
			DESIGN B.P.D.								
A	15/04/24	ISSUED FOR CONSTRUCTION	DRAWN M.T.								
VER	DATE	REMARKS	CHECKED C.H.	SCALE AS SHOWN	DATUM AHD	DATE SEP 23	SHEET 21 OF 35	B			

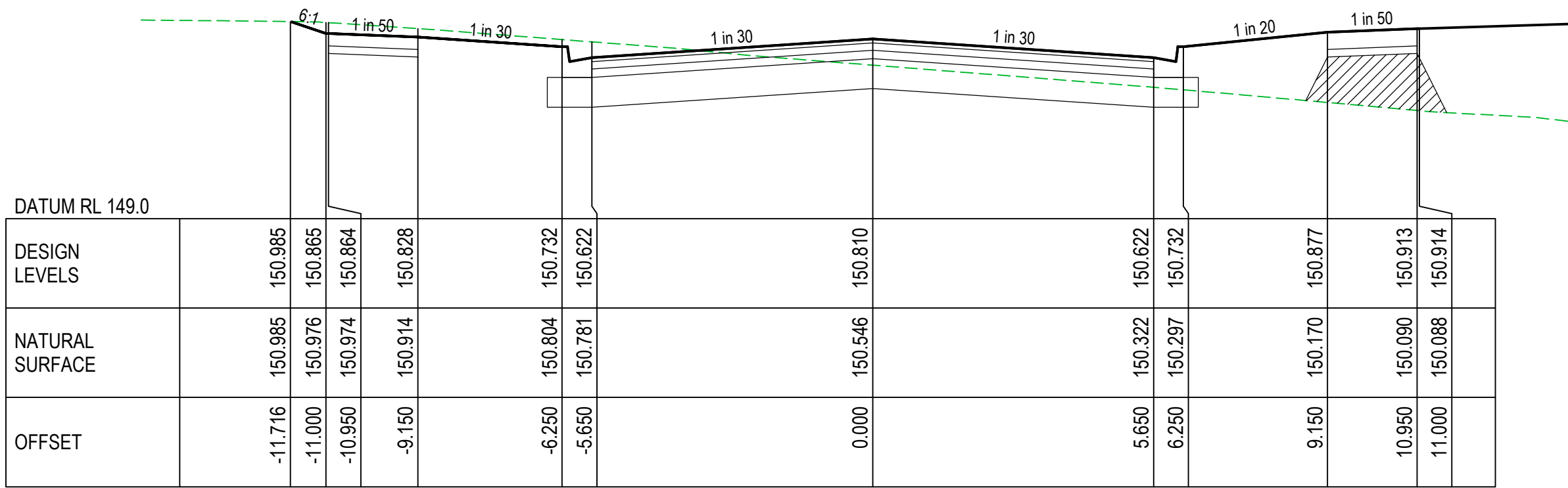
Plotted: Mar 07, 2025 - 12:02pm



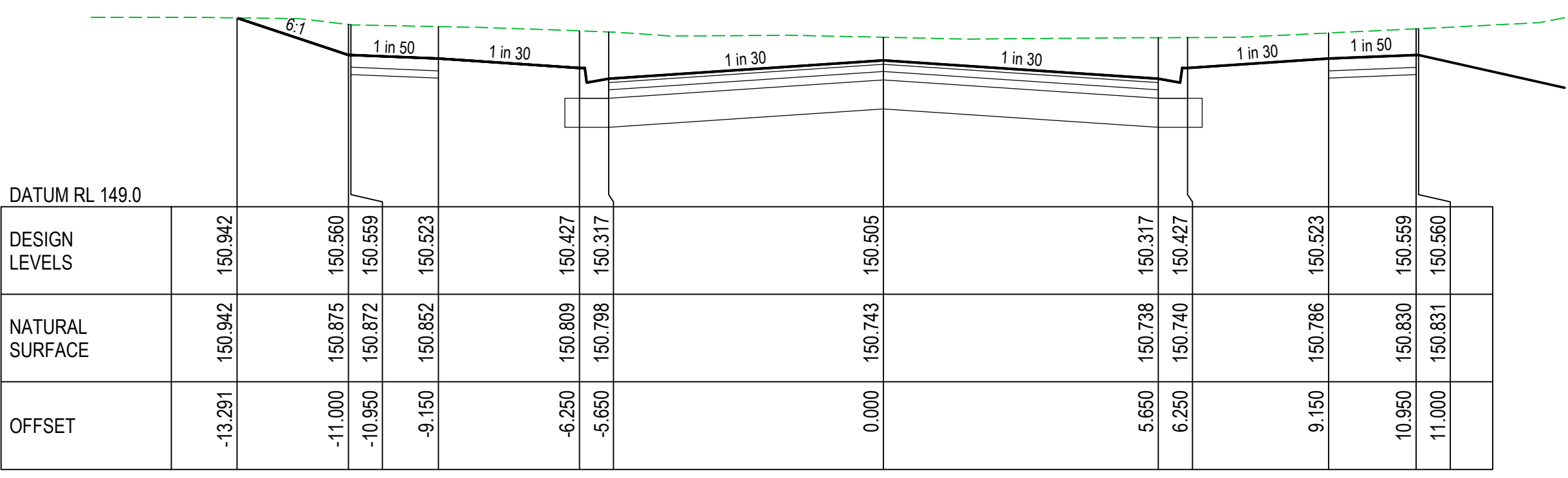
CH. 520



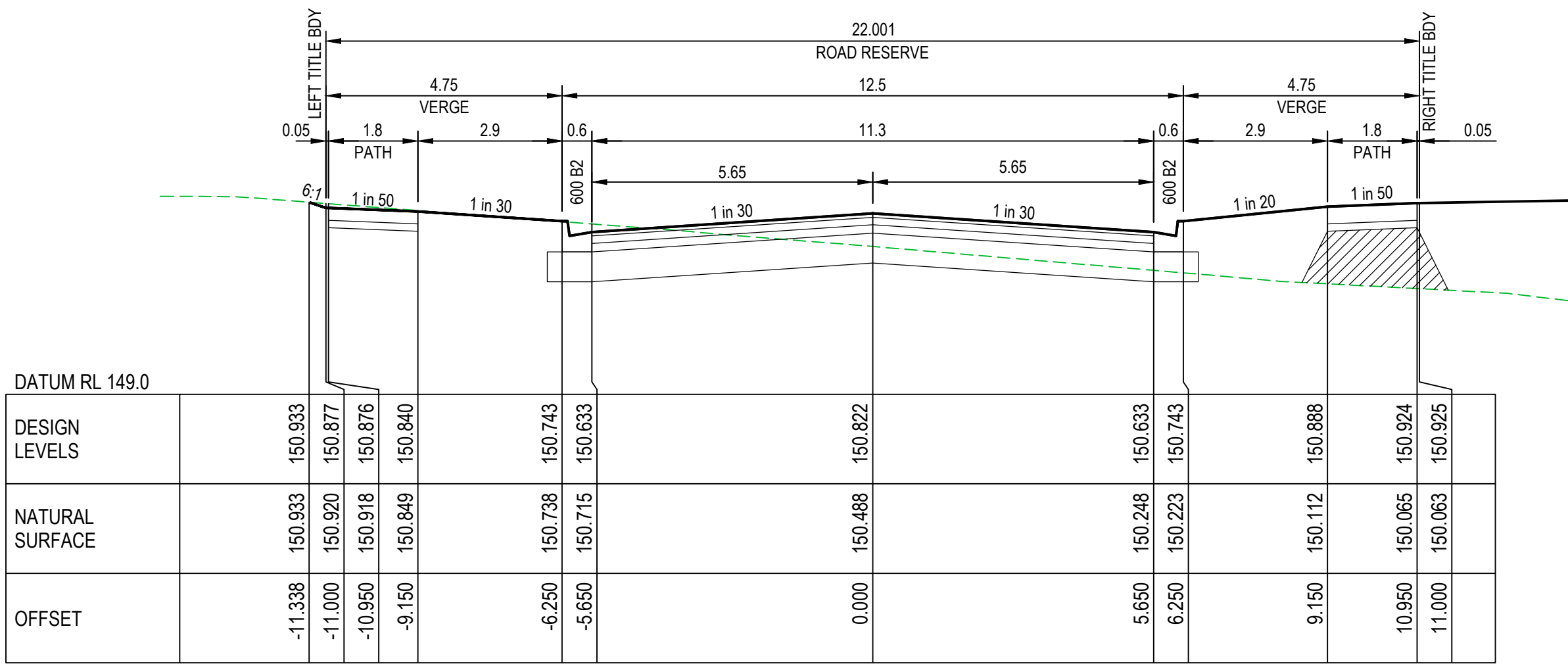
CH. 560



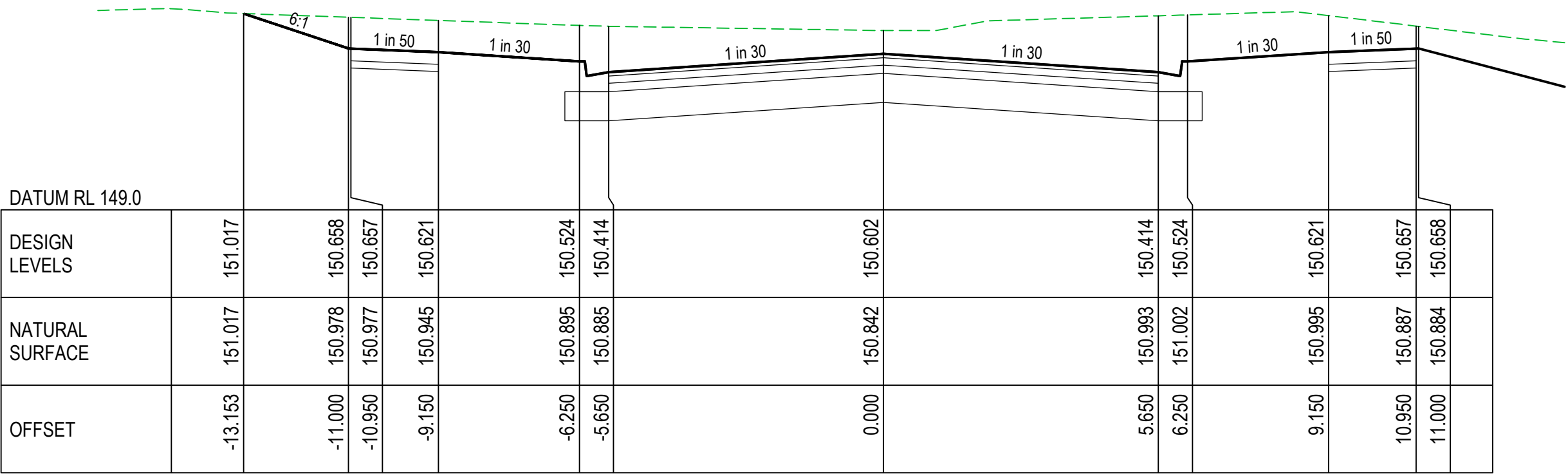
CH. 500



CH. 549.01



CH. 497.69 (TYPICAL)

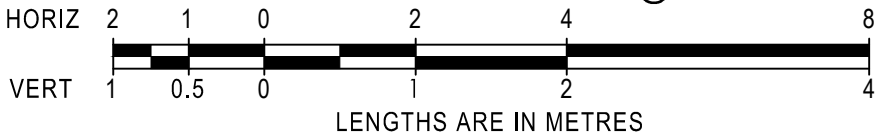


CH. 540

CORRIEDALE ROAD
CROSS SECTIONS

SCALE A1 - 1:100H 1:50V

SCALE H 1:100 V 1:50 @ A1

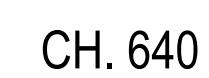
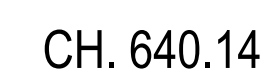
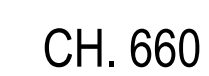
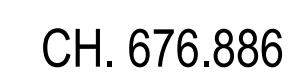
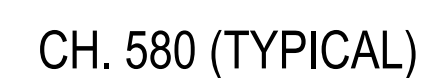
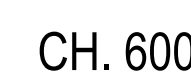
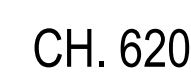


LEGEND:

- EXISTING SURFACE LEVEL
- DESIGN CENTRELINE
- TYPE A SELECTED MATERIAL FILL. LEVEL 1 SUPERVISION REQUIRED, IN ACCORDANCE WITH COUNCIL FILLING SPECIFICATION (CLAUSE 20.6)

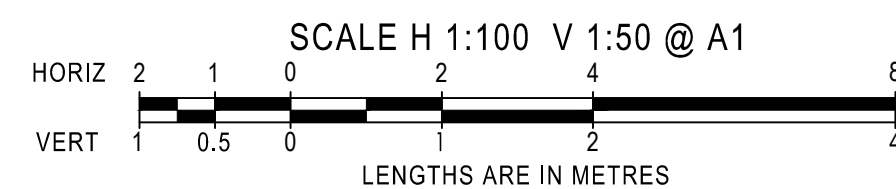
AS CONSTRUCTED

AMENDMENTS					breese pitt dixon pty. ltd. land surveyorscivil engineers					1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310		
				MELWAY REF. 181 C-6	VEARINGS ROAD, EPPING STAGE 1 CORRIEDALE ROAD CROSS SECTIONS No.6					MUNICIPALITY WHITTLESEA		
				SURVEY B.P.D.						REFERENCE 10226 ^E /01		
	B	07/03/25	AS CONSTRUCTED	DESIGN B.P.D.								
	A	15/04/24	ISSUED FOR CONSTRUCTION	DRAWN M.T.	SHEET 22 OF 35			B				
VER	DATE	REMARKS	CHECKED C.H.	SCALE AS SHOWN	DATUM AHD	DATE SEP 23						



SCALE A1 - 1:100H 1:50V

SCALE H 1:100 V 1:50 @ A1



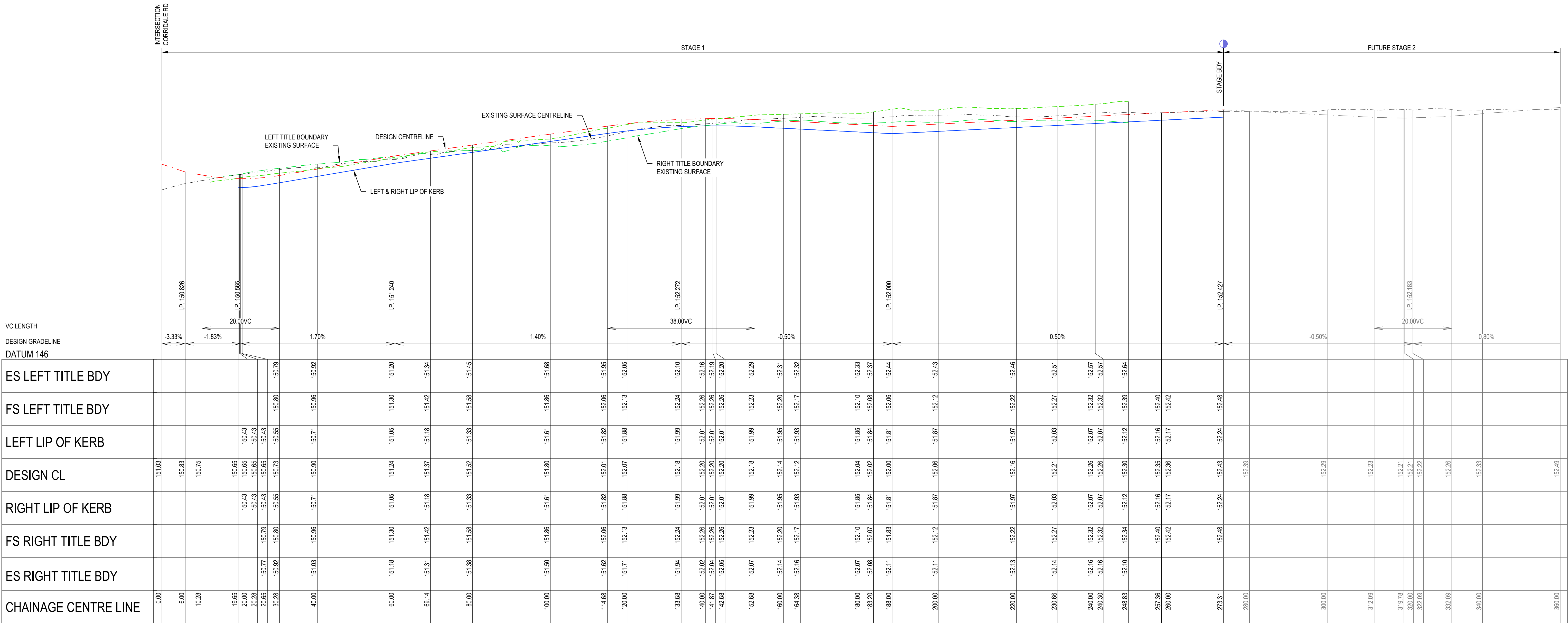
LEGEND:

 EXISTING SURFACE LEVEL
 DESIGN CENTRELINE
 TYPE A SELECTED MATERIAL FILL. LEVEL 1
 SUPERVISION REQUIRED, IN ACCORDANCE WITH
 COUNCIL FILLING SPECIFICATION (CLAUSE 20.6)

AMENDMENTS				 breese pitt dixon pty. ltd. land surveyors civil engineers	1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310			
			MELWAY REF. 181 C-6	VEARINGS ROAD, EPPING STAGE 1 CORRIEDALE ROAD CROSS SECTIONS No.7				MUNICIPALITY WHITTLESEA
			SURVEY B.P.D.					REFERENCE
B	07/03/25	AS CONSTRUCTED	DESIGN B.P.D.					10226 E/01
A	15/04/24	ISSUED FOR CONSTRUCTION	DRAWN M.T.					
VER	DATE	REMARKS	CHECKED C.H.	SCALE AS SHOWN	DATUM AHD	DATE SEP 23	SHEET 23 OF 35	B

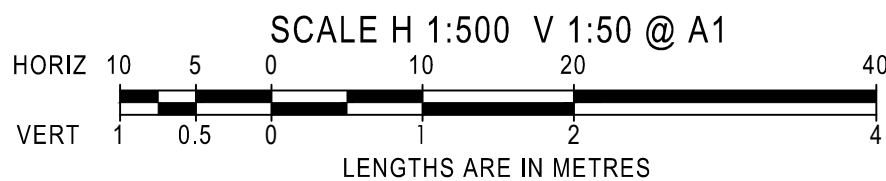
AS CONSTRUCTED

otted: Mar 07, 2025 - 12:02pm



PERENDALE ROAD
LONGITUDINAL SECTION

SCALE A1 - 1:500H 1:50V

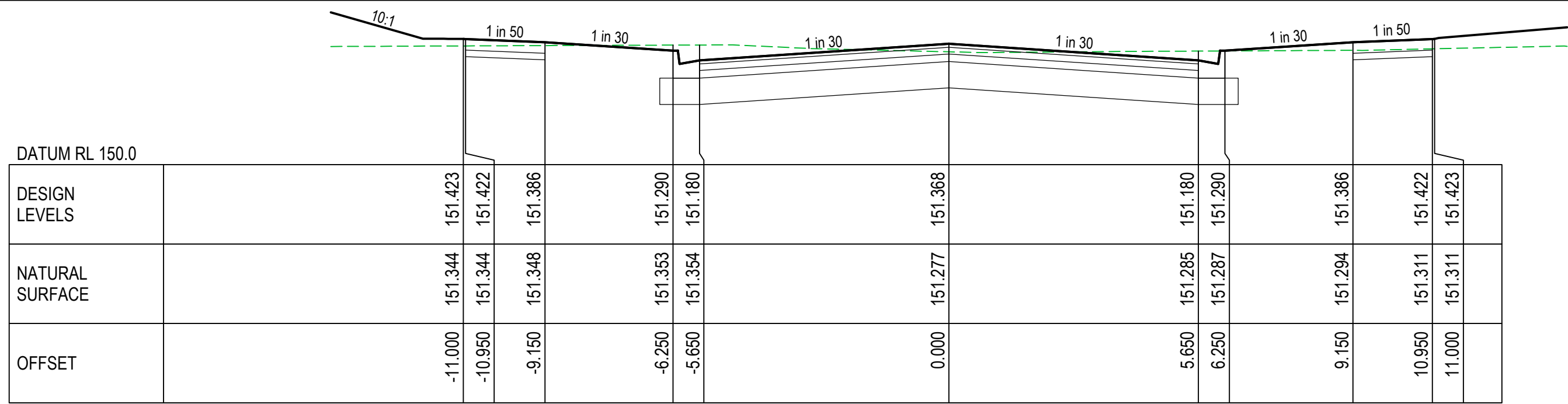


LEGEND:

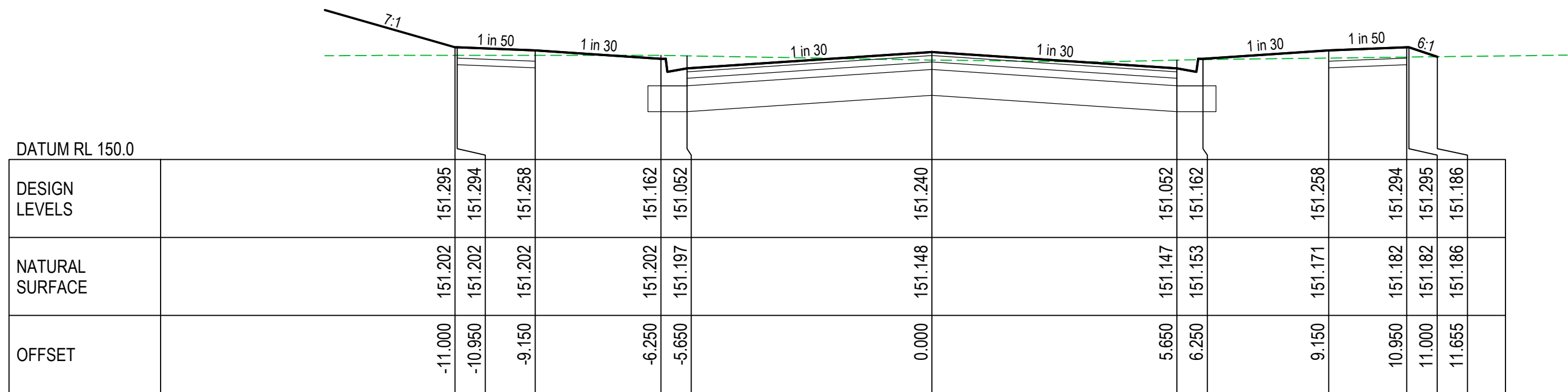
- ES LEFT TITLE BOUNDARY
- DESIGN CENTRELINE
- LIP OF KERB
- ES RIGHT TITLE BOUNDARY
- ES CENTRELINE

AS CONSTRUCTED

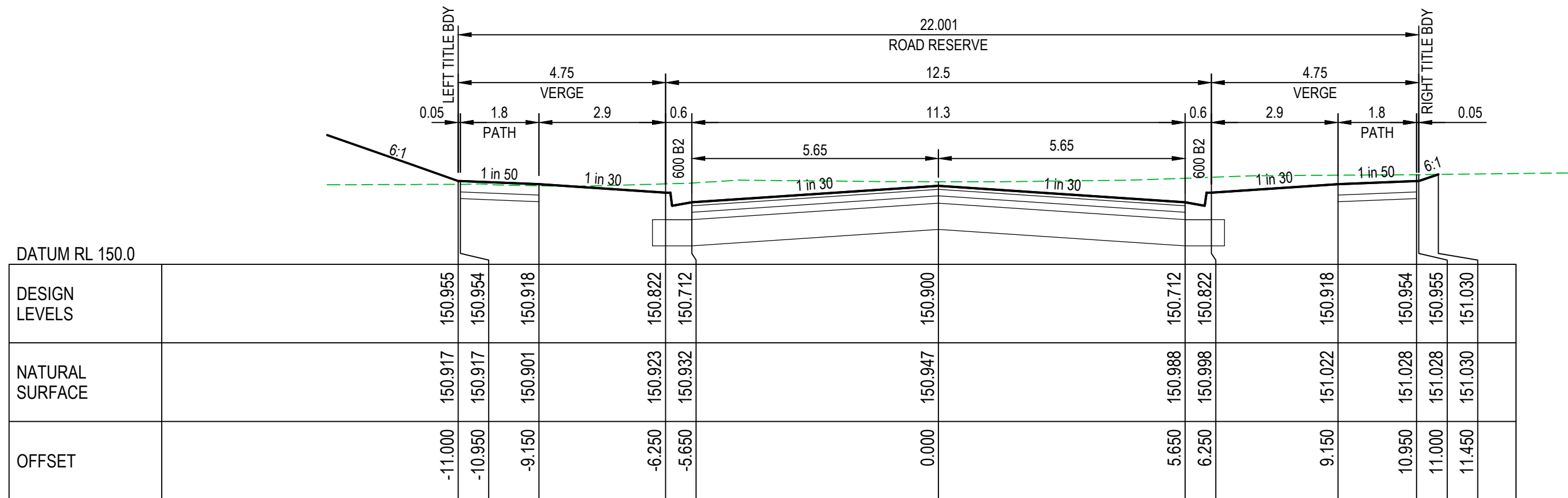
AMENDMENTS						breese pitt dixon pty. ltd.		1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310	
				land surveyors		civil engineers		MUNICIPALITY	
				MELWAY REF. 181 C-6		SURVEY B.P.D.		WHITTLESEA	
				DESIGN B.P.D.		DRAWN M.T.		REFERENCE	
B	07/03/25	AS CONSTRUCTED		CHECKED C.H.		SCALE AS SHOWN		DATUM AHD	DATE SEP 23
A	15/04/24	ISSUED FOR CONSTRUCTION		DATE SEP 23		SHEET 24 OF 35		B	
VER	DATE	REMARKS		DATE SEP 23		SHEET 24 OF 35		B	
				PERENDALE ROAD LONGITUDINAL SECTION		VEARINGS ROAD, EPPING STAGE 1		10226 E/01	



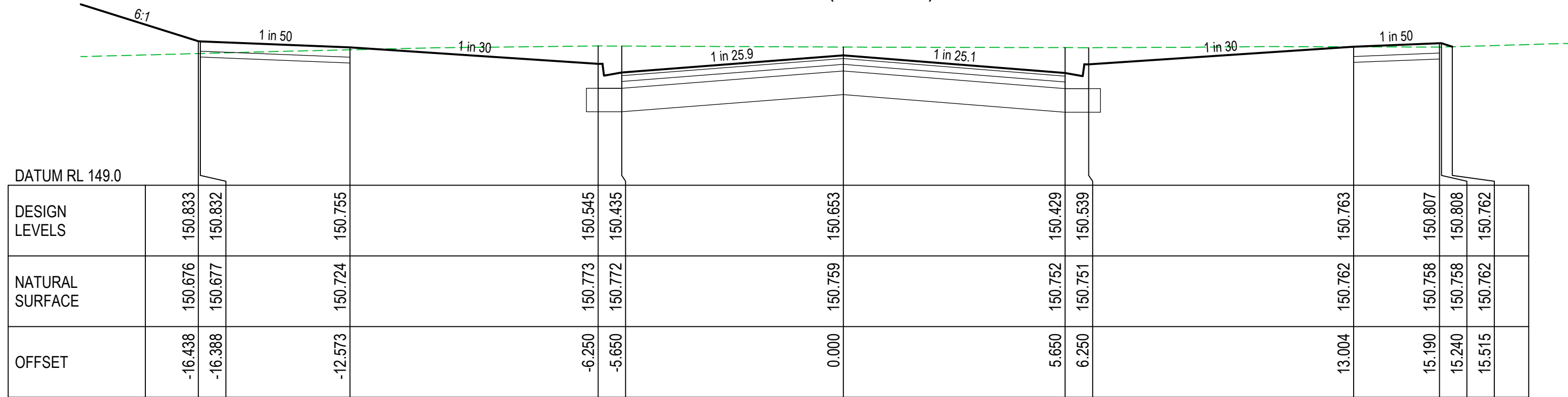
CH. 69.14



CH. 60



CH. 40 (TYPICAL)

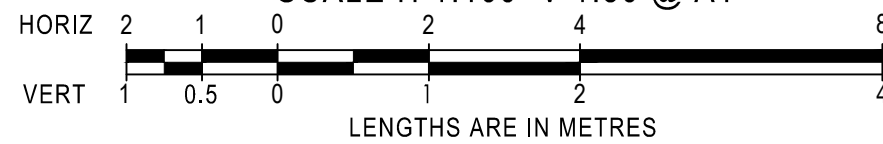


CH. 20

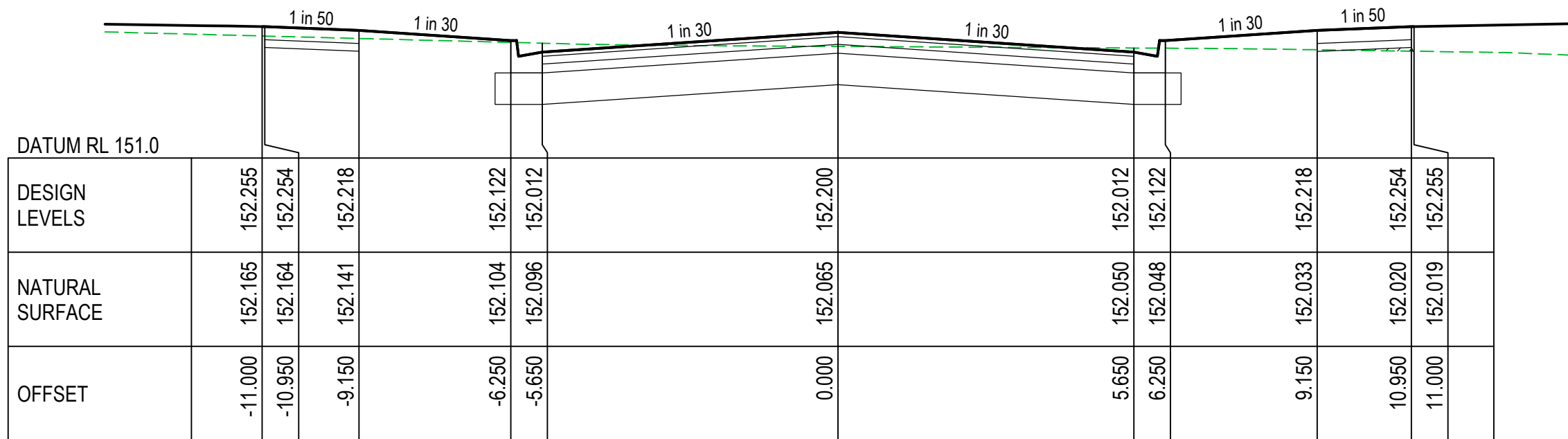
PERENDALE ROAD
CROSS SECTIONS

SCALE A1 - 1:100H 1:50V

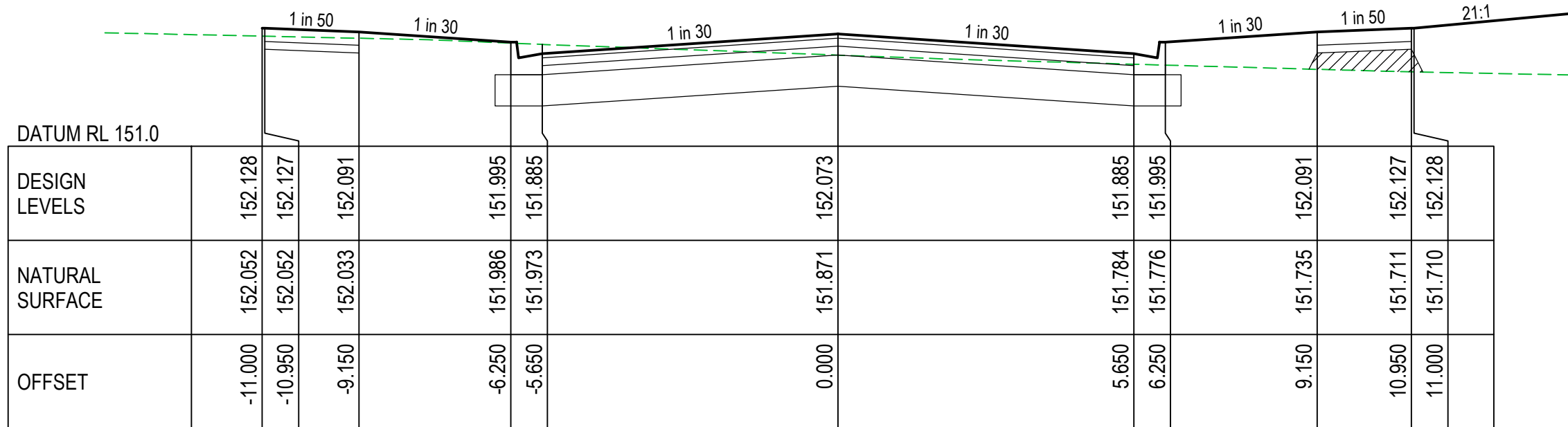
SCALE H 1:100 V 1:50 @ A1



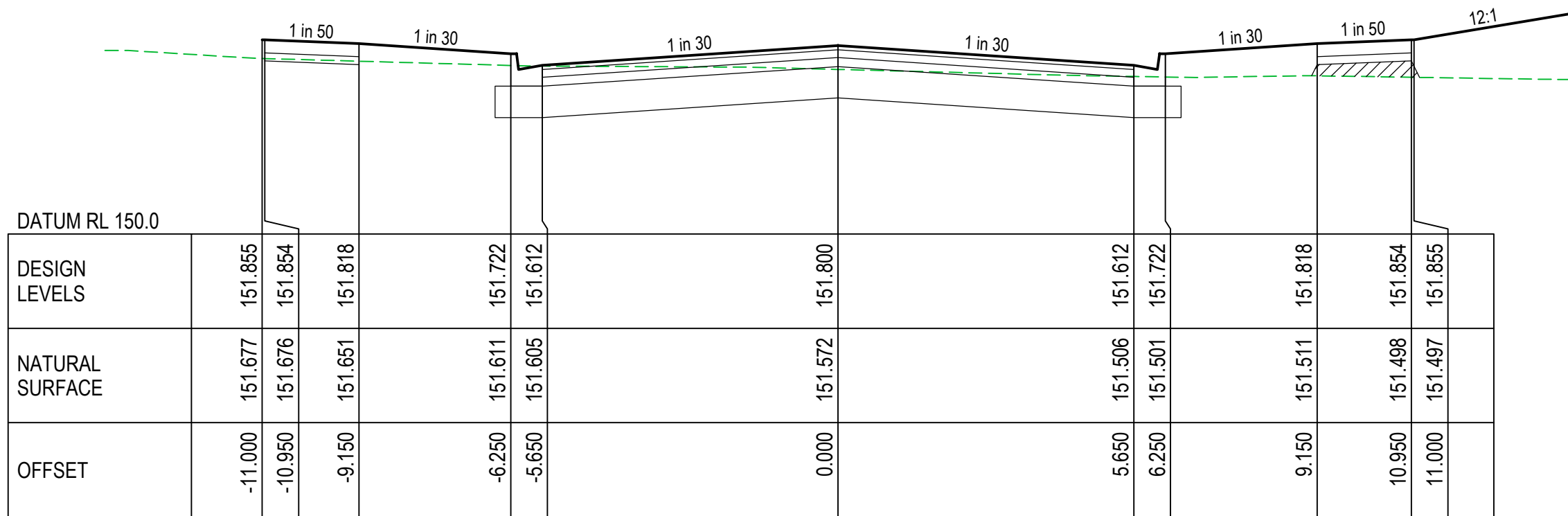
LENGTHS ARE IN METRES



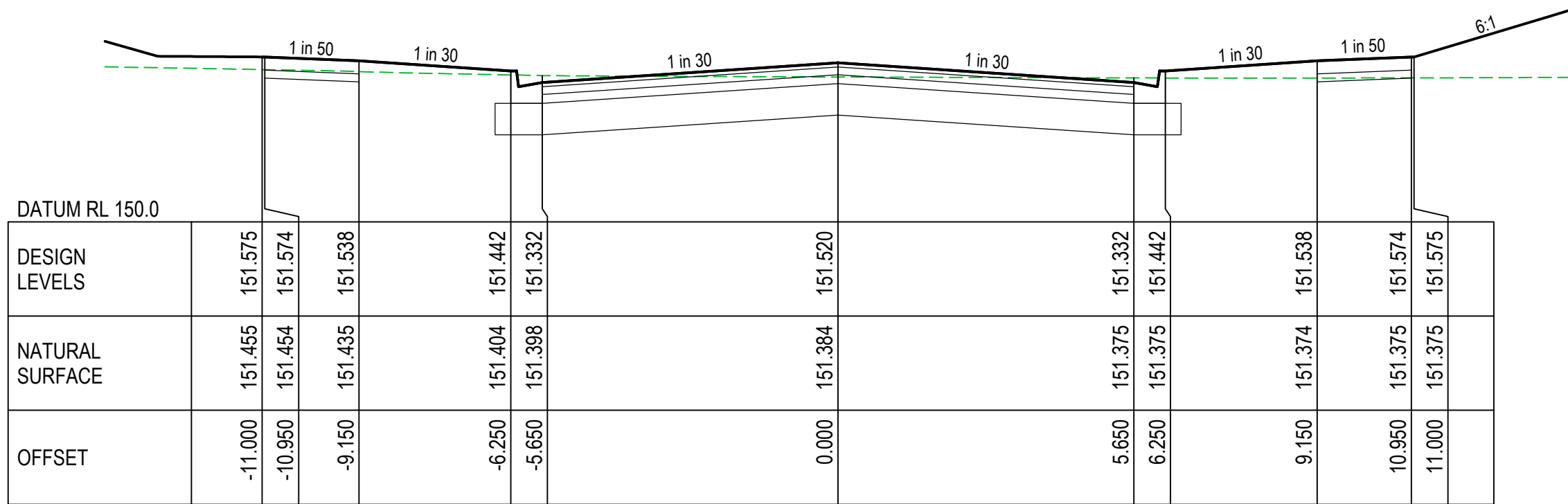
CH. 140



CH. 120



CH. 100



CH. 80

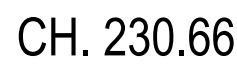
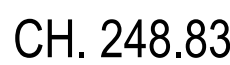
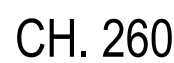
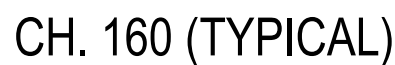
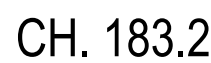
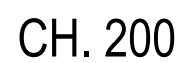
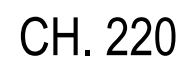
LEGEND:

- EXISTING SURFACE LEVEL
- DESIGN CENTRELINE
- TYPE A SELECTED MATERIAL FILL. LEVEL 1 SUPERVISION REQUIRED, IN ACCORDANCE WITH COUNCIL FILLING SPECIFICATION (CLAUSE 20.6)

AMENDMENTS				breese pitt dixon pty. ltd. land surveyors civil engineers					1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310				
			MELWAY REF.	181 C-6	VEARINGS ROAD, EPPING STAGE 1 PERENDALE ROAD CROSS SECTIONS No.1					MUNICIPALITY			
			SURVEY	B.P.D.						WHITTLESEA			
B	07/03/25	AS CONSTRUCTED		DESIGN						B.P.D.	REFERENCE		
A	15/04/24	ISSUED FOR CONSTRUCTION		DRAWN						M.T.	10226 E/01		
VER	DATE	REMARKS	CHECKED	C.H.	SCALE	AS SHOWN	DATUM	AHD	DATE	SEP 23	SHEET	25 OF 35	B

AS CONSTRUCTED

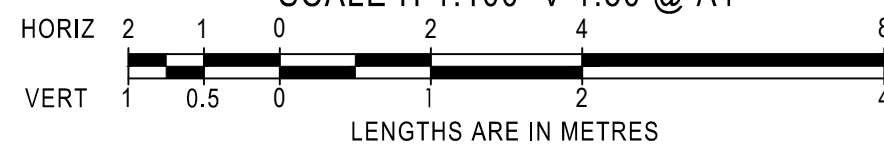
1/19 cato street
hawthorn east, 3123
telephone 8823 2300
fax no. 8823 2310



SCALE A1 - 1:100H 1:50V

SCALE H 1:100 V 1:50 @ A1

SCALE H 1:100 V 1:50 @ A1



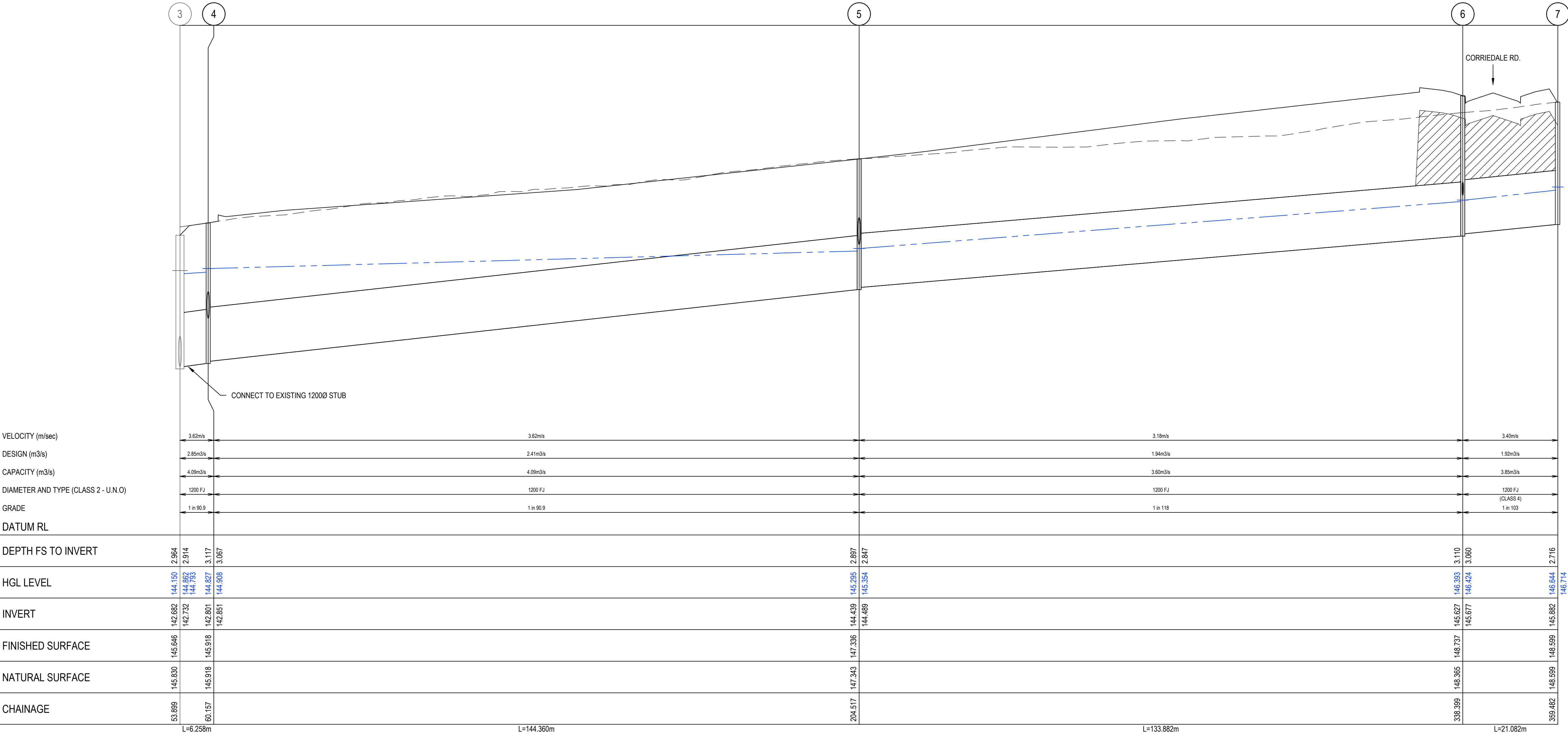
LEGEND:

 EXISTING SURFACE LEVEL
 DESIGN CENTRELINE
 TYPE A SELECTED MATERIAL FILL. LEVEL 1
 SUPERVISION REQUIRED, IN ACCORDANCE WITH
 COUNCIL FILLING SPECIFICATION (CLAUSE 20.6)

AS CONSTRUCTED

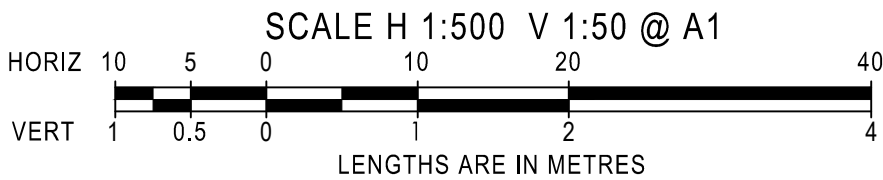
AMENDMENTS				breese pitt dixon pty. ltd. land surveyorscivil engineers			1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310		
			MELWAY REF. 181 C-6	VEARINGS ROAD, EPPING STAGE 1 PERENDALE ROAD CROSS SECTIONS No.2			MUNICIPALITY WHITTLESEA		
B	07/03/25	AS CONSTRUCTED	SURVEY B.P.D.				REFERENCE 10226 E/01		
			DESIGN B.P.D.						
A	15/04/24	ISSUED FOR CONSTRUCTION	DRAWN M.T.						
VER	DATE	REMARKS	CHECKED C.H.	SCALE AS SHOWN	DATUM AHD	DATE SEP 23	SHEET 26 OF 35	B	

Booked: Mar 07, 2025 - 12:03pm



DRAINAGE LONGITUDINAL SECTIONS

SCALE A1 - 1:500H 1:50V



LEGEND:

- INDICATES CRUSHED ROCK BACKFILL
- INDICATES 5 YEAR HGL
- INDICATES 10 YEAR HGL

AMENDMENTS

B	07/03/25	AS CONSTRUCTED
A	15/04/24	ISSUED FOR CONSTRUCTION
VER	DATE	REMARKS

MELWAY REF. 181 C-6

SURVEY B.P.D.

DESIGN B.P.D.

DRAWN M.T.

CHECKED C.H.

breese pitt dixon pty. ltd.

land surveyors

civil engineers

VEARINGS ROAD, EPPING

STAGE 1

DRAINAGE LONGITUDINAL SECTIONS No.1

SCALE AS SHOWN

DATUM AHD

DATE SEP 23

MUNICIPALITY WHITTLESEA

REFERENCE 10226 E/01

SHEET 27 of 35

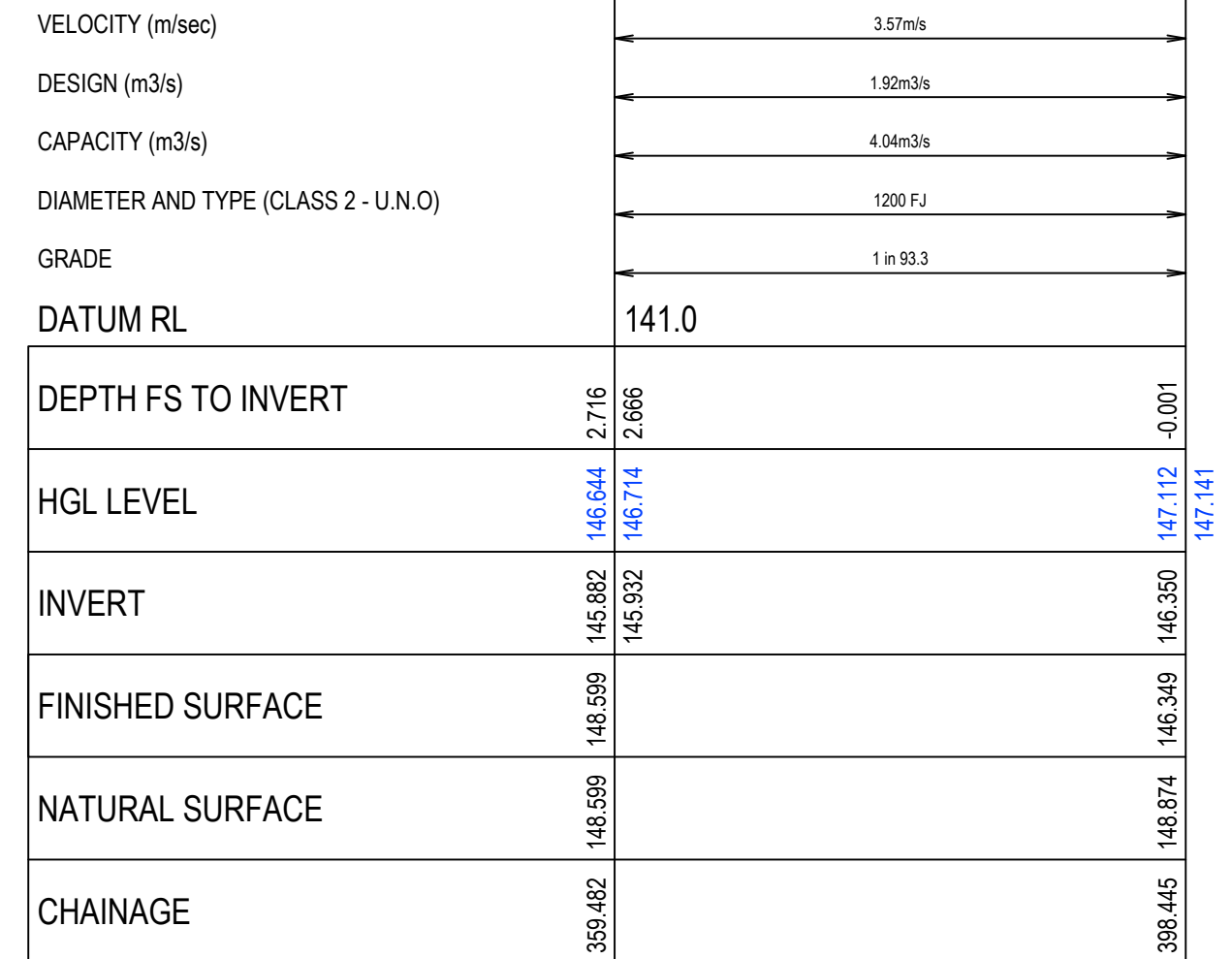
B

1/19 cato street

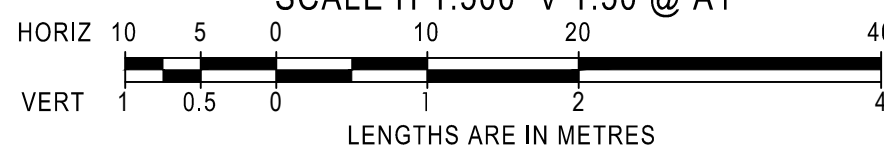
hawthorn east, 3123

telephone 8823 2300

fax no. 8823 2310



SCALE A1 - 1:500H 1:50V



 INDICATES CRUSHED ROCK BACKFILL
 INDICATES 5 YEAR HGL
 INDICATES 10 YEAR HGL

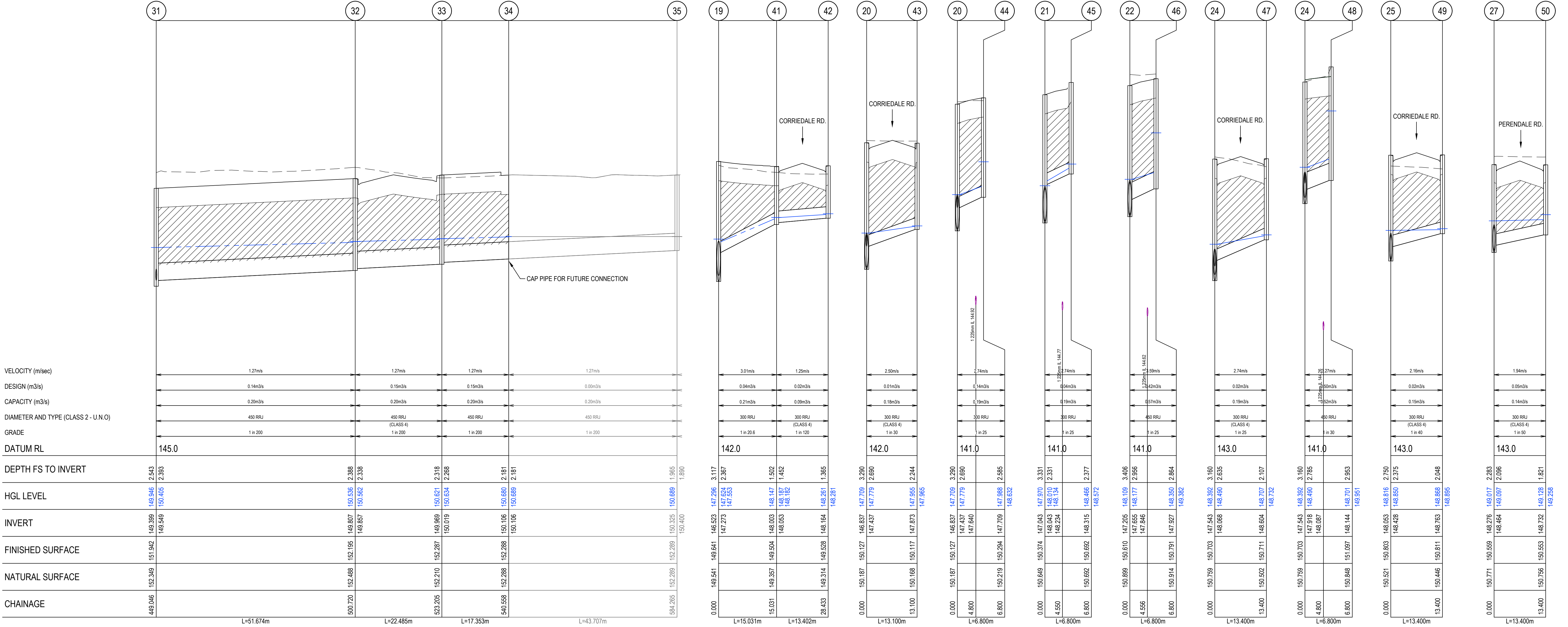
 breese pitt dixon Pty. Ltd.
land surveyors civil engineers

1/19 cato street
hawthorn east, 3123
telephone 8823 2300
fax no. 8823 2310

MUNICIPALITY
WHITTLESEA

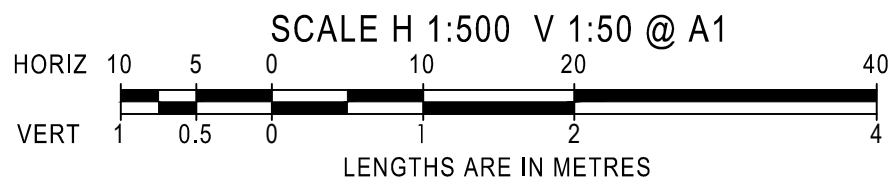
REFERENCE
10226^E/01

AMENDMENTS				breese pitt dixon Pty. Ltd. land surveyorscivil engineers				1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310					
			MELWAY REF.	181 C-6	VEARINGS ROAD, EPPING STAGE 1 DRAINAGE LONGITUDINAL SECTIONS No.2				MUNICIPALITY				
			SURVEY	B.P.D.					WHITTLESEA				
			DESIGN	B.P.D.					REFERENCE				
B	07/03/25	AS CONSTRUCTED		DRAWN	M.T.					10226 E/01			
A	15/04/24	ISSUED FOR CONSTRUCTION											
VER	DATE	REMARKS	CHECKED	C.H.	SCALE	AS SHOWN	DATUM	AHD	DATE	SEP 23	SHEET	28 of 35	B



DRAINAGE LONGITUDINAL SECTIONS

SCALE A1 - 1:500H 1:50V

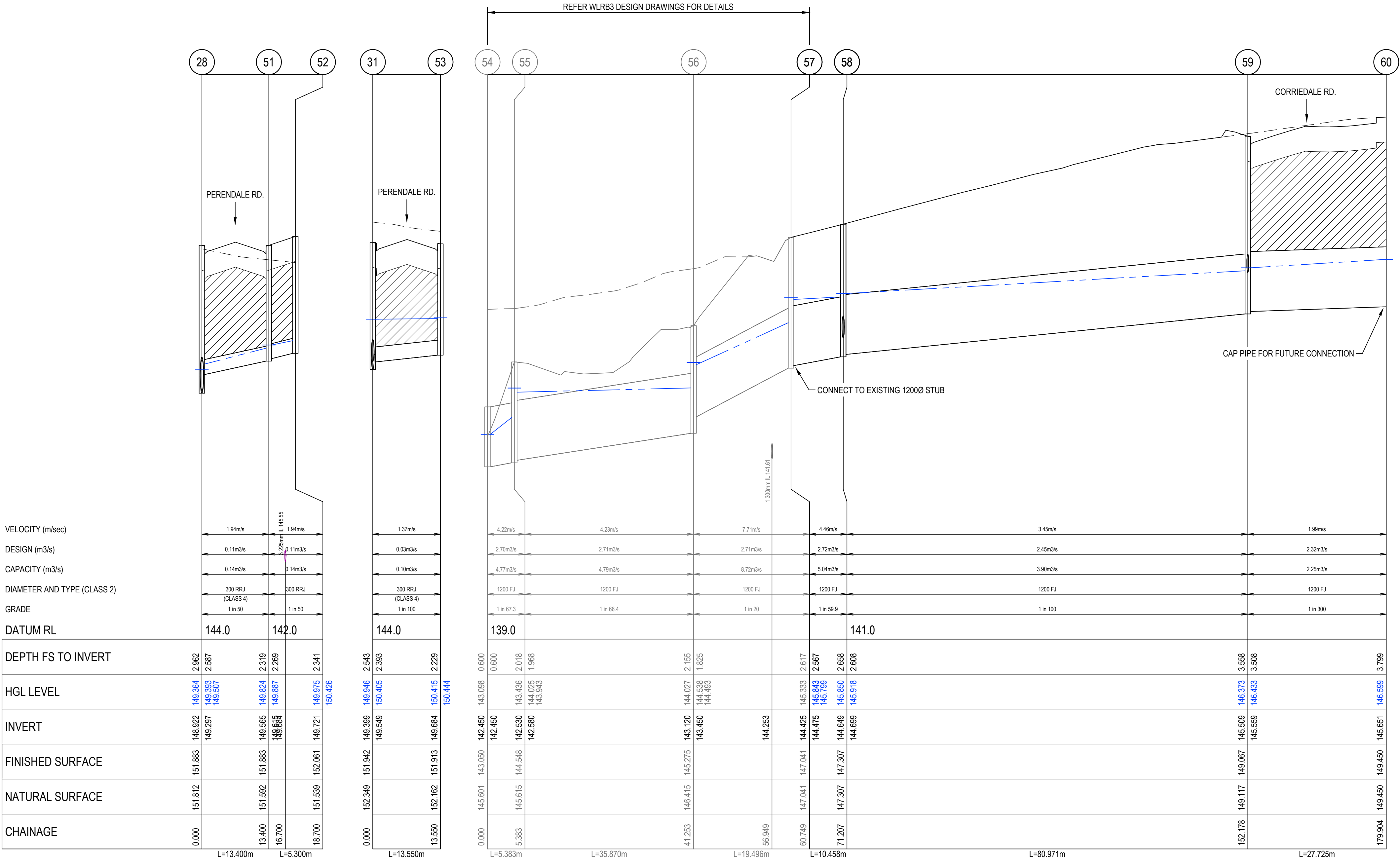


LEGEND:

- INDICATES CRUSHED ROCK BACKFILL
- INDICATES 5 YEAR HGL
- INDICATES 10 YEAR HGL

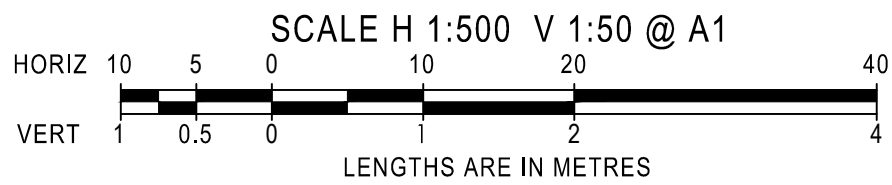
AS CONSTRUCTED

AMENDMENTS				breese pitt dixon pty. ltd. land surveyors civil engineers	1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310	
B	07/03/25	AS CONSTRUCTED	MELWAY REF.	181 C-6	VEARINGS ROAD, EPPING STAGE 1 DRAINAGE LONGITUDINAL SECTIONS No.4	
A	15/04/24	ISSUED FOR CONSTRUCTION	SURVEY	B.P.D.		
VER	DATE	REMARKS	DESIGN	B.P.D.		
			DRAWN	M.T.	REFERENCE	10226 E/01
			CHECKED	C.H.	SCALE	AS SHOWN
					DATUM	AHD
					DATE	SEP 23
					SHEET	30 of 35
						B



DRAINAGE LONGITUDINAL SECTIONS

SCALE A1 - 1:500H 1:50V



LEGEND:

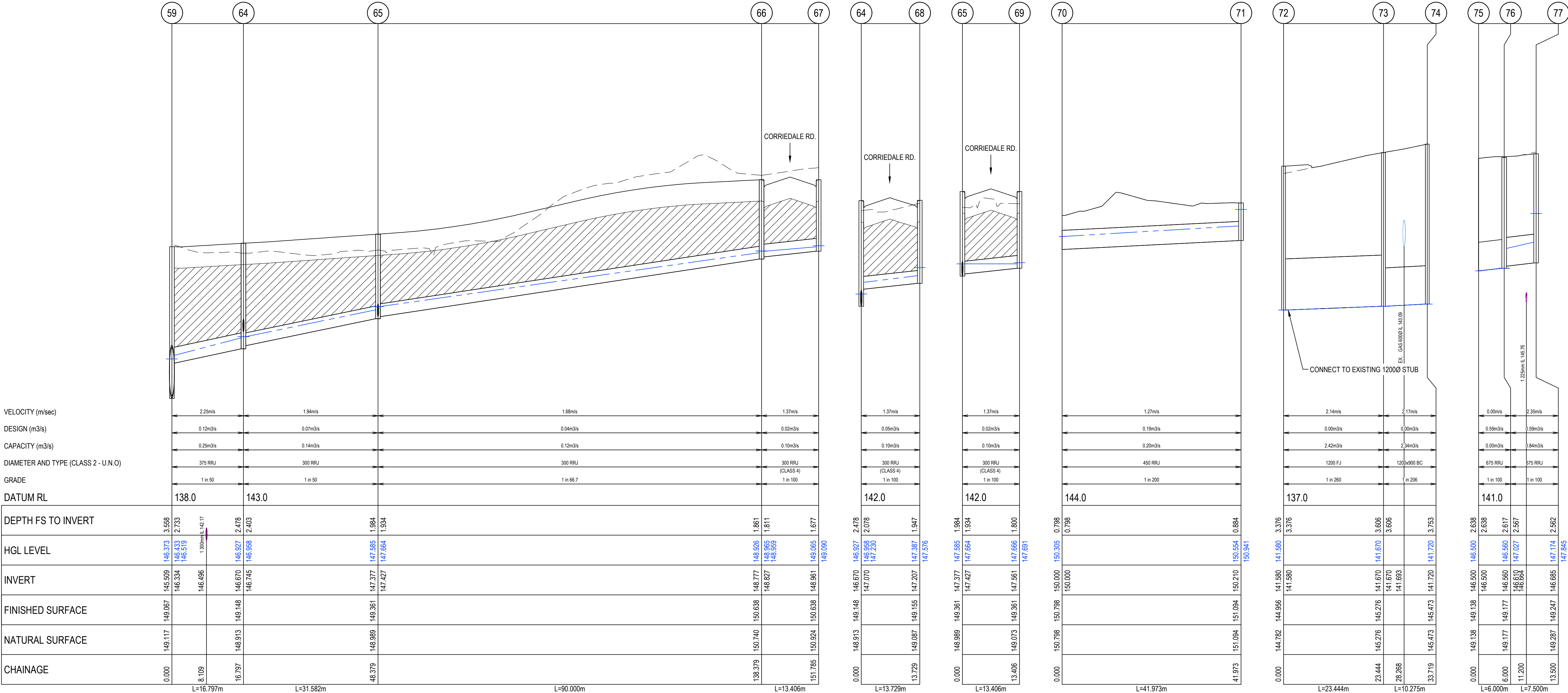
- INDICATES CRUSHED ROCK BACKFILL
- INDICATES 5 YEAR HGL
- INDICATES 10 YEAR HGL

AS CONSTRUCTED

AMENDMENTS					breese pitt dixon pty. ltd. land surveyors civil engineers				1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310			
					MELWAY REF. 181 C-6	VEARINGS ROAD, EPPING STAGE 1 DRAINAGE LONGITUDINAL SECTIONS No.5				MUNICIPALITY WHITTLESEA		
					SURVEY B.P.D.					REFERENCE		
	B	07/03/25	AS CONSTRUCTED		DESIGN B.P.D.					10226 E/01		
A	15/04/24	ISSUED FOR CONSTRUCTION	DRAWN M.T.									
VER	DATE	REMARKS	CHECKED C.H.	SCALE	AS SHOWN	DATUM	AHD	DATE	SEP 23	SHEET	31 of 35	B

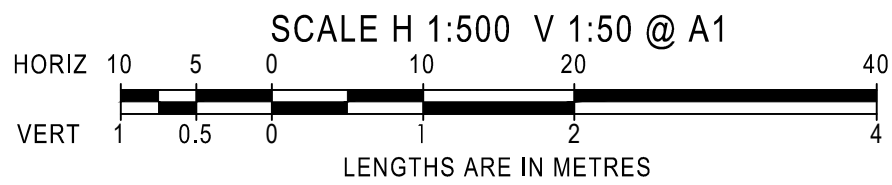
VEARINGS ROAD, EPPING
STAGE 1

DRAINAGE LONGITUDINAL SECTIONS No.5



DRAINAGE LONGITUDINAL SECTIONS

SCALE A1 - 1:500H 1:50V



LEGEND:

- INDICATES CRUSHED ROCK BACKFILL
- INDICATES 5 YEAR HGL
- INDICATES 10 YEAR HGL

AMENDMENTS

B	07/03/25	AS CONSTRUCTED
A	15/04/24	ISSUED FOR CONSTRUCTION
VER	DATE	REMARKS

MELWAY REF. 181 C-6

SURVEY B.P.D.

DESIGN B.P.D.

DRAWN M.T.

CHECKED C.H.

breese pitt dixon pty. ltd.

land surveyors

civil engineers

VEARINGS ROAD, EPPING

STAGE 1

DRAINAGE LONGITUDINAL SECTIONS No.6

MUNICIPALITY WHITTLESEA

REFERENCE 10226 E/01

1/19 cato street

hawthorn east, 3123

telephone 8823 2300

fax no. 8823 2310

SCALE AS SHOWN

DATUM AHD

DATE SEP 23

SHEET 32 of 35

B

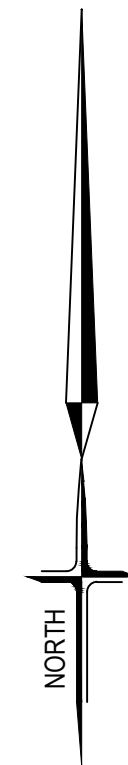
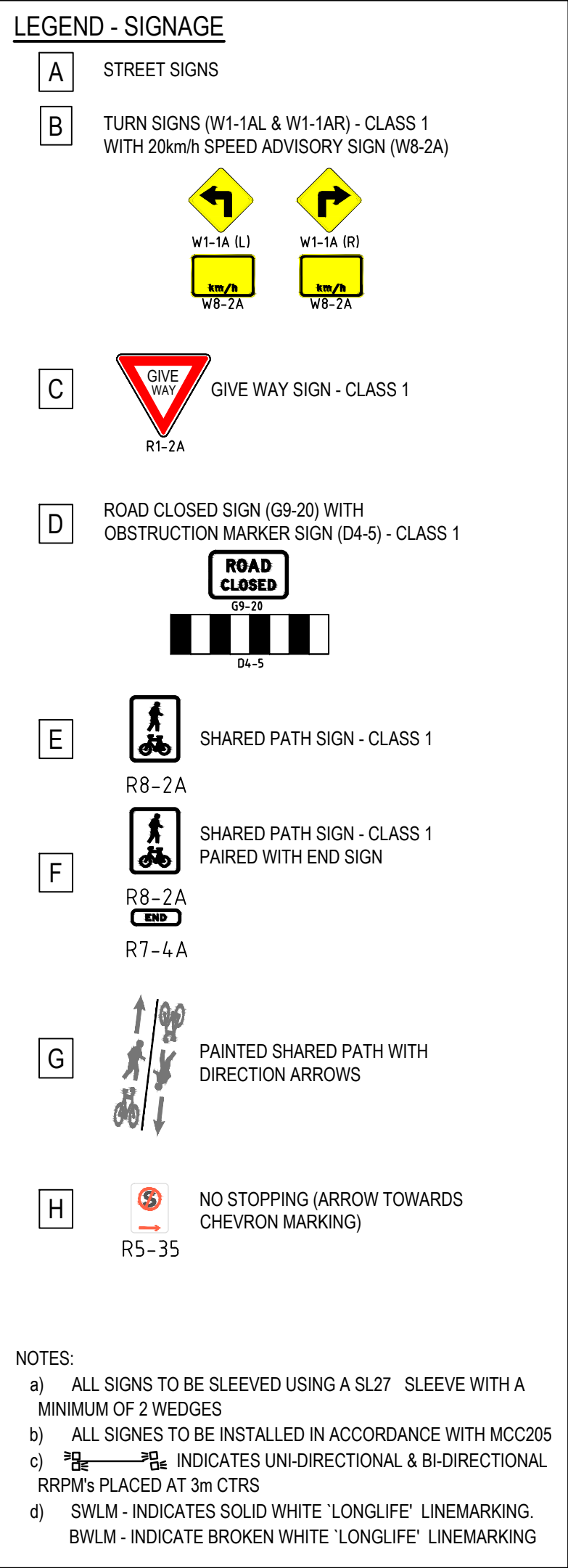
PIT SCHEDULE										
PIT No.	PIT DESCRIPTION	LENGTH	WIDTH	INLET		OUTLET		TOP	DEPTH	REMARKS
				INVERT	DIA	INVERT	DIA	PIT RL	INVERT	
3	EXISTING JUNCTION PIT			142.732	1200	142.682	1200	145.646	2.964	CONNECT TO EXISTING 1200dia STUB
				142.732	675					
4	JUNCTION PIT	1500	900	142.851	1200	142.801	1200	145.918	3.117	EDCM STD DRG 607 (HAUNCHED)
				143.801	600			145.918	3.117	
5	JUNCTION PIT	1500	900	144.489	1200	144.439	1200	147.336	2.897	EDCM STD DRG 607 (HAUNCHED)
				145.439	600					
6	JUNCTION PIT	1500	900	145.677	1200	145.627	1200	148.737	3.11	EDCM STD DRG 607 (HAUNCHED)
				146.527	300					
7	JUNCTION PIT	1500	900	145.932	1200	145.882	1200	148.599	2.716	EDCM STD DRG 607 (HAUNCHED)
8	TEMPORARY END WALL					146.35	1200	147.55	1.2	
9	EXISTING 675dia STUB					143.03	675	144.862	1.832	
10	JUNCTION PIT	1500	900			143.841	600	145.998	2.157	EDCM STD DRG 607 (HAUNCHED)
11	JUNCTION PIT	1500	900			145.482	600	147.466	1.985	EDCM STD DRG 607 (HAUNCHED)
12	SIDE ENTRY PIT	900	600	146.728	300	146.678	300	148.884	2.208	EDCM STD DRG 601
13	SIDE ENTRY PIT	900	600			147.13	300	148.884	1.754	EDCM STD DRG 601
14	EXISTING 300dia STUB			145.81	300			147.447	1.637	
15	SIDE ENTRY PIT	900	600	145.976	300	145.926	300	147.623	1.697	EDCM STD DRG 601
16	SIDE ENTRY PIT	900	600			146.405	300	147.772	1.367	EDCM STD DRG 601
17	TEMPORARY END WALL			146.4	1050			147.45	1.05	
18	JUNCTION PIT	1350	1350	146.474	1050	146.424	1050	149.581	3.156	EDCM STD DRG 607 (HAUNCHED)
19	JUNCTION PIT	1350	1200	146.673	900	146.523	1050	149.641	3.117	EDCM STD DRG 607 (HAUNCHED)
				147.273	300			149.641	3.117	
20	SIDE ENTRY PIT	900	1200	148.887	900	148.837	900	150.127	3.29	EDCM STD DRG 601, EDCM STD DRG 607 (HAUNCHED)
				147.437	300			150.127	3.29	
				147.437	300			150.127	3.29	
21	JUNCTION PIT	900	1200	147.093	900	147.043	900	150.374	3.331	EDCM STD DRG 607 (HAUNCHED)
				148.043	300			150.374	3.331	
22	JUNCTION PIT	900	1200	147.255	900	147.205	900	150.61	3.406	EDCM STD DRG 607 (HAUNCHED)
				147.655	450			150.61	3.406	
23	SIDE ENTRY PIT	900	1200	147.378	825	147.303	900	150.764	3.461	EDCM STD DRG 601, EDCM STD DRG 607 (HAUNCHED)
24	SIDE ENTRY PIT	900	1050	147.693	675	147.543	825	150.703	3.16	EDCM STD DRG 601, EDCM STD DRG 607 (HAUNCHED)
				148.068	300			150.703	3.16	
				147.918	450			150.703	3.16	
25	SIDE ENTRY PIT	900	900	148.103	675	148.053	675	150.803	2.75	EDCM STD DRG 601, EDCM STD DRG 607 (HAUNCHED)
				148.428	300			150.803	2.75	
26	JUNCTION PIT	900	900	148.2	675	148.15	675	150.862	2.712	EDCM STD DRG 607 (HAUNCHED)
27	DOUBLE SIDE ENTRY PIT	900	900	148.326	675	148.276	675	150.559	2.283	EDCM STD DRG 602, EDCM STD DRG 605
				148.464	300			150.559	2.283	
28	SIDE ENTRY PIT	900	900	148.972	675	148.922	675	151.883	2.962	EDCM STD DRG 601, EDCM STD DRG 607 (HAUNCHED)
				149.297	300			151.883	2.962	
29	JUNCTION PIT	900	900	149.17	600	149.095	675	152.138	3.043	EDCM STD DRG 607 (HAUNCHED)
30	JUNCTION PIT	900	900	149.307	600	149.257	600	152.052	2.795	EDCM STD DRG 607 (HAUNCHED)
31	DOUBLE SIDE ENTRY PIT	900	900	149.549	450	149.399	600	151.942	2.543	EDCM STD DRG 602, EDCM STD DRG 607 (HAUNCHED)
				149.549	300			151.942	2.543	
32	JUNCTION PIT	900	600	149.857	450	149.807	450	152.195	2.388	EDCM STD DRG 605
33	JUNCTION PIT	900	600	150.019	450	149.969	450	152.287	2.318	EDCM STD DRG 605
34	JUNCTION PIT	900	600	150.106	450	150.106	450	152.288	2.181	EDCM STD DRG 605
35	SIDE ENTRY PIT	900	600	150.4	375	150.325	450	152.289	1.965	EDCM STD DRG 601
41	SIDE ENTRY PIT	900	600	148.053	300	148.003	300	149.504	1.502	EDCM STD DRG 601
42	SIDE ENTRY PIT	900	600			148.164	300	149.528	1.365	EDCM STD DRG 601
43	SIDE ENTRY PIT	900	600			147.873	300	150.117	2.244	EDCM STD DRG 601
44	JUNCTION PIT	900	600			147.709	300	150.294	2.585	EDCM STD DRG 605
45	JUNCTION PIT	900	600			148.315	300	150.692	2.377	EDCM STD DRG 605
46	JUNCTION PIT	900	600			147.927	450	150.791	2.864	EDCM STD DRG 605
47	SIDE ENTRY PIT	900	600			148.604	300	150.711	2.107	EDCM STD DRG 601
48	JUNCTION PIT	900	600			148.144	450	151.097	2.953	EDCM STD DRG 605
49	SIDE ENTRY PIT	900	600			148.763	300	150.811	2.048	EDCM STD DRG 601
50	DOUBLE SIDE ENTRY PIT	900	600			148.732	300	150.553	1.821	EDCM STD DRG 602, EDCM STD DRG 605
51	SIDE ENTRY PIT	900	600	149.615	300	149.565	300	151.883	2.319	EDCM STD DRG 601
52	JUNCTION PIT	900	600			149.721	300	152.061	2.341	EDCM STD DRG 605
53	DOUBLE SIDE ENTRY PIT	900	600			148.684	300	151.913	2.229	EDCM STD DRG 602, EDCM STD DRG 605
57	EXISTING JUNCTION PIT			144.475	1200	144.425	1200	147.041	2.617	CONNECT TO EXISTING 1200dia STUB
58	JUNCTION PIT	1500	900	144.699	1200	144.649	1200	147.307	2.658	EDCM STD DRG 607 (HAUNCHED)
				145.024	450					
59	DOUBLE SIDE ENTRY PIT	1500	900	145.559	1200	145.509	1200	149.067	3.558	EDCM STD DRG 601, EDCM STD DRG 607 (HAUNCHED)
				146.334	375					WITH HEAVY DUTY CLASS D COVER
60	ENDPIPE					145.651	1200	149.45	3.799	CAP END FOR FUTURE CONNECTION
61	JUNCTION PIT	900	600	145.119	450	145.069	450	146.965	1.886	EDCM STD DRG 605
62	JUNCTION PIT	900	600	145.446	375	145.371	450	146.965	1.594	EDCM STD DRG 605
63	JUNCTION PIT	900	600			145.79	375	147.477	1.667	EDCM STD DRG 605
64	JUNCTION PIT	900	600	146.745	300	146.67	375	149.148	2.478	EDCM STD DRG 605
				147.07	300					
65	SIDE ENTRY PIT	900	600	147.427	300	147.377	300	149.361	1.984	EDCM STD DRG 601
				147.427	300					
66	SIDE ENTRY PIT	900	600	148.827	300	148.777	300	150.638	1.661	EDCM STD DRG 601
67	SIDE ENTRY PIT	900	600			148.961	300	150.638	1.677	EDCM STD DRG 601
68	DOUBLE SIDE ENTRY PIT	900	600			147.207	300	149.155	1.947	EDCM STD DRG 602, EDCM STD DRG 605
69	SIDE ENTRY PIT	900	600			147.561	300	149.361	1.8	EDCM STD DRG 601
70	END WALL			150	450			150.45	0.45	
71	JUNCTION PIT	900	600			150.21	450	151.094	0.884	EDCM STD DRG 605
72	EXISTING JUNCTION PIT			141.58	1200			144.956	3.376	CONNECT TO EXISTING 1200dia STUB
73	JUNCTION PIT	1650	900	141.67	1200x800	141.67	1200	145.276	3.606	EDCM STD DRG 607 (HAUNCHED)
74	JUNCTION PIT	1650	900			141.72	1200x900	145.473	3.753	EDCM STD DRG 607 (HAUNCHED)
75	TEMPORARY END WALL			146.5	675			149.138	2.638	
76	JUNCTION PIT	900	900	146.61	675	146.56	675	149.177	2.617	EDCM STD DRG 607 (HAUNCHED)
77	JUNCTION PIT	900	900			146.665	675	149.247	2.562	EDCM STD DRG 607 (HAUNCHED)

STORMWATER PIT NOTES:

1. ALL PITS TO BE RENDERED & MORTARED WITH FLAT BASE (NO CHASE). PIT BASES ARE TO BE FLUSH WITH PIPE INVERTS
2. ALL PIPES TO BE CUT FLUSH WITH PIT WALL
3. ALL PIT COVERS TO BE FIBRE GLASS TYPE ONLY
4. ALL GRATED PIT COVERS TO BE PEDESTRIAN & CYCLIST SAFE

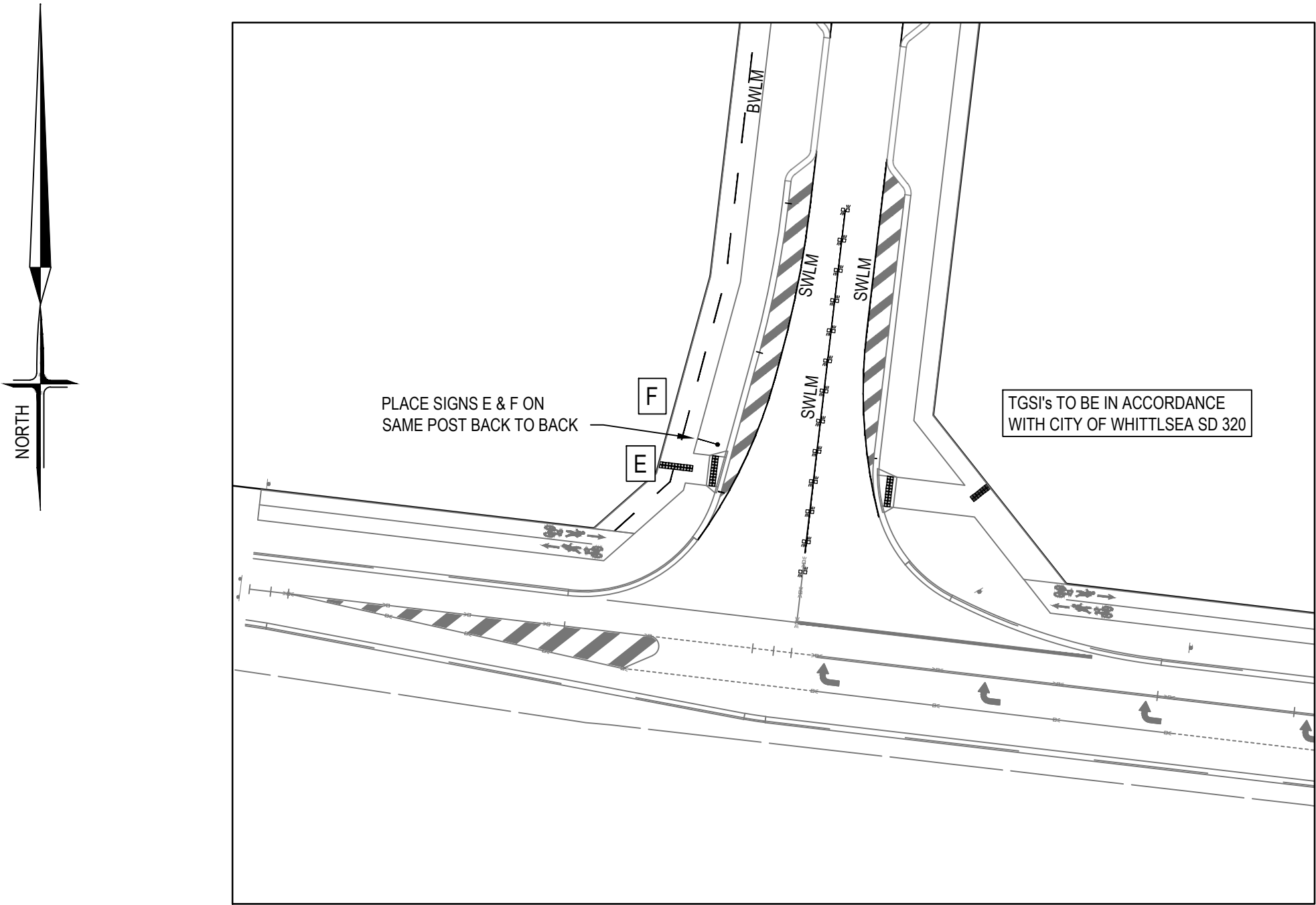
AS CONSTRUCTED

AMENDMENTS				breese pitt dixon pty. ltd. land surveyors civil engineers				1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310			
					MELWAY REF. 181 C-6	VEARINGS ROAD, EPPING STAGE 1 DRAINAGE PIT SCHEDULE				MUNICIPALITY WHITTLESEA	
	B	07/03/25		AS CONSTRUCTED	SURVEY B.P.D.					REFERENCE 10226 ^E / ₀₁	
	A	15/04/24		ISSUED FOR CONSTRUCTION	DESIGN B.P.D.						
			DRAWN M.T.								
VER	DATE	REMARKS	CHECKED C.H.	SCALE AS SHOWN	DATUM AHD	DATE SEP 23	SHEET 33 of 35	B			

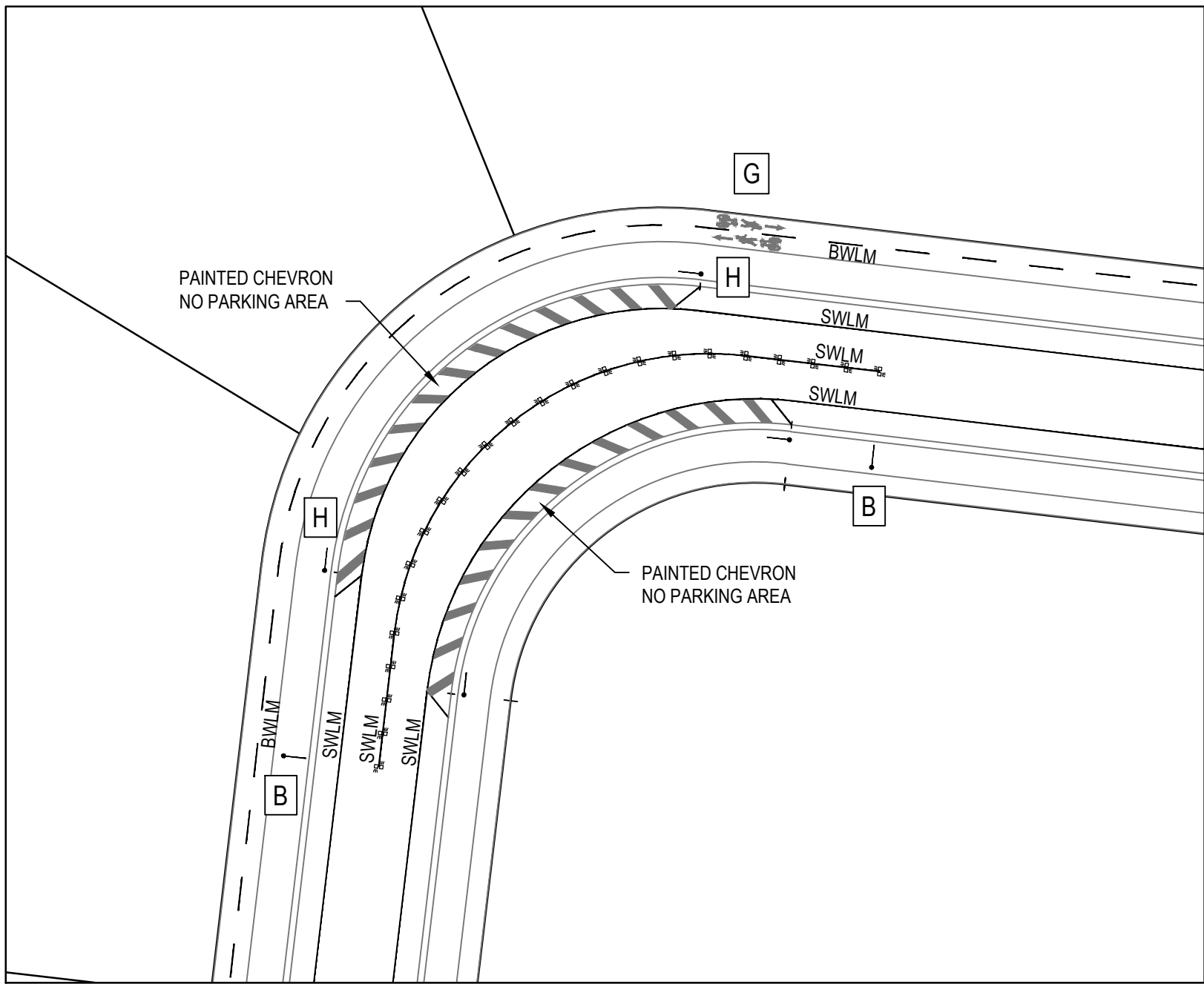


AS CONSTRUCTED

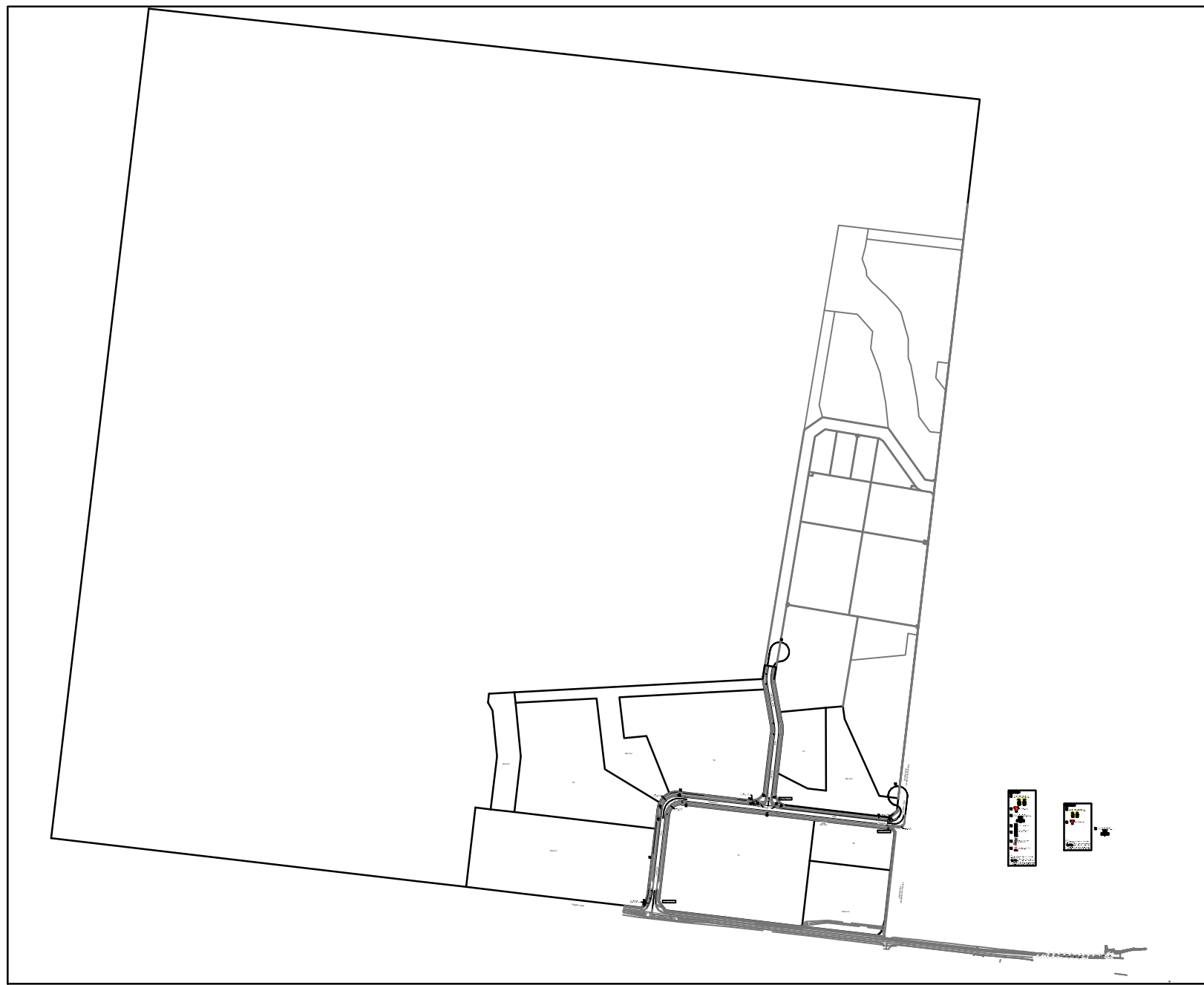
AMENDMENTS				breese pitt dixon pty. ltd. land surveyorscivil engineers					1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310			
				MELWAY REF. 181 C-6	VEARINGS ROAD, EPPING STAGE 1 SIGNAGE & LINEMARKING PLAN No.1					MUNICIPALITY		
				SURVEY B.P.D.						WHITTLESEA		
				DESIGN B.P.D.						REFERENCE		
B	07/03/25	AS CONSTRUCTED	DRAWN M.T.						10226 ^E /01			
A	15/04/24	ISSUED FOR CONSTRUCTION										
VER	DATE	REMARKS	CHECKED C.H.	SCALE	AS SHOWN	DATUM	AHD	DATE	SEP 23	SHEET	34 of 35	B



DETAIL A
SCALE A1 - 1 : 500



DETAIL B
SCALE A1 - 1 : 500



DETAIL C
SCALE A1 - 1 : 500

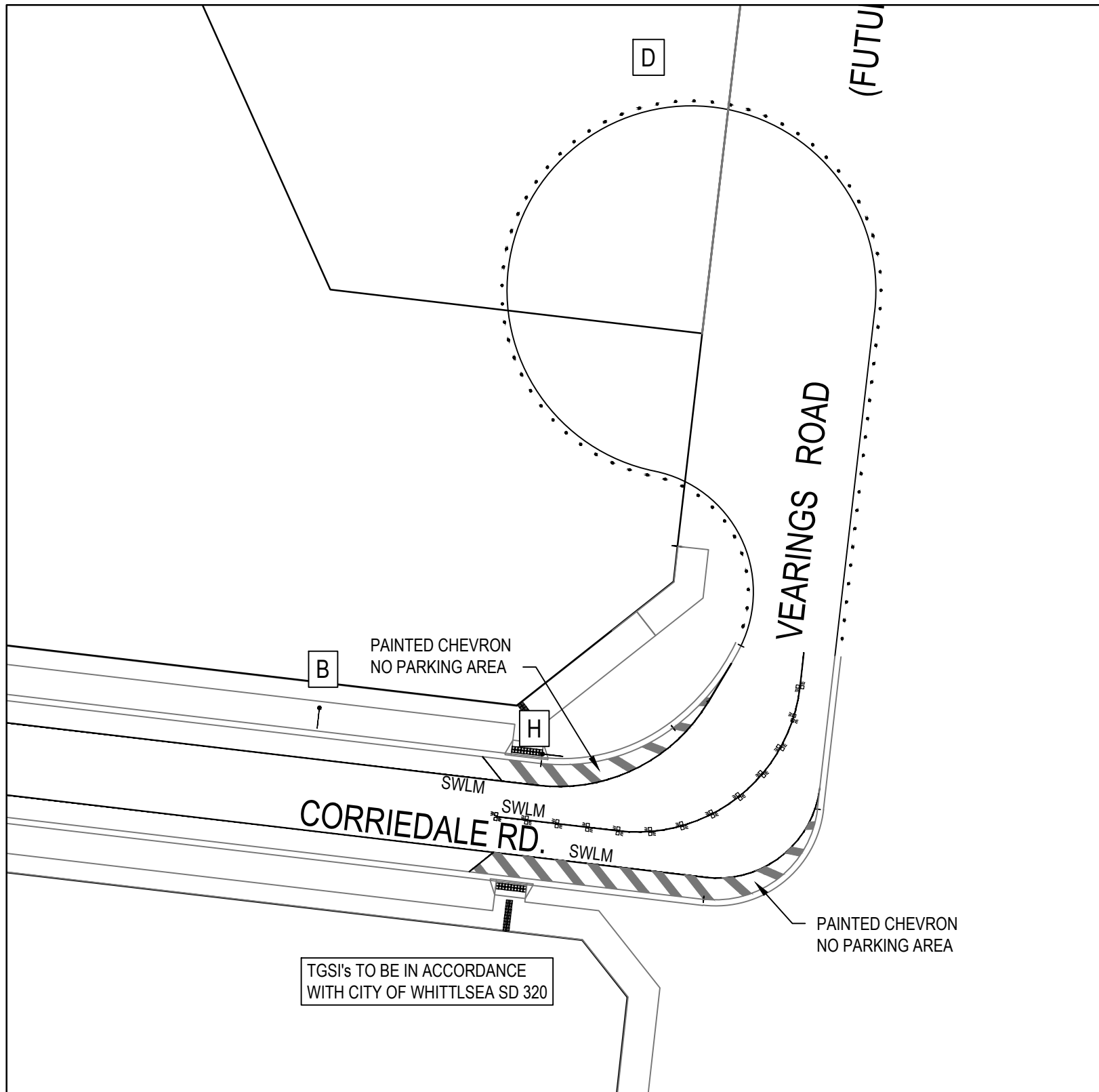
LEGEND - SIGNAGE

- A STREET SIGNS
- B TURN SIGNS (W1-1AL & W1-1AR) - CLASS 1
WITH 20km/h SPEED ADVISORY SIGN (W8-2A)
- C GIVE WAY SIGN - CLASS 1
- D ROAD CLOSED SIGN (G9-20) WITH
OBSTRUCTION MARKER SIGN (D4-5) - CLASS 1
- E SHARED PATH SIGN - CLASS 1
- F SHARED PATH SIGN - CLASS 1
PAIRED WITH END SIGN
- G PAINTED SHARED PATH WITH
DIRECTION ARROWS
- H NO STOPPING (ARROW TOWARDS
CHEVRON MARKING)

- NOTES:
- a) ALL SIGNS TO BE SLEEVED USING A SL27 SLEEVE WITH A MINIMUM OF 2 WEDGES
- b) ALL SIGNES TO BE INSTALLED IN ACCORDANCE WITH MCC205
- c) INDICATES UNI-DIRECTIONAL & BI-DIRECTIONAL RRPMS PLACED AT 3m CTRS
- d) SWLM - INDICATES SOLID WHITE 'LONGLIFE' LINEMARKING.
BWLM - INDICATE BROKEN WHITE 'LONGLIFE' LINEMARKING

LENGTHS ARE IN METRES

SCALE 1 : 500 (A1)



DETAIL D
SCALE A1 - 1 : 500

AS CONSTRUCTED

AMENDMENTS						breese pitt dixon pty. ltd.		1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310	
				land surveyors		civil engineers		MUNICIPALITY WHITTLESEA	
				MELWAY REF. 181 C-6		VEARINGS ROAD, EPPING STAGE 1		REFERENCE 10226 E/01	
				SURVEY B.P.D.		SIGNAGE & LINEMARKING PLAN No.2		SHEET 35 of 35	
B	07/03/25	AS CONSTRUCTED	DESIGN	B.P.D.					
A	15/04/24	ISSUED FOR CONSTRUCTION	DRAWN	M.T.					
VER	DATE	REMARKS	CHECKED	C.H.	SCALE	AS SHOWN	DATUM	AHD	DATE SEP 23