

NOTES

- ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH WYNDHAM CITY COUNCIL PLANS AND SPECIFICATIONS APPROVED BY COUNCIL AND TO THE SATISFACTION OF THE DIRECTOR ENGINEERING SERVICES OR HIS REPRESENTATIVE.
- COUNCIL AND ALL SERVICE AUTHORITIES TO BE NOTIFIED 7 CLEAR DAYS PRIOR TO COMMENCEMENT OF WORKS.
- DRAINAGE AND PITS TO BE SET OUT FROM OFFSETS SHOWN RATHER THAN FROM PIPE CHAINAGES.
- PROPERTY INLETS ARE TO BE PLACED 1m FROM THE LOW CORNER OF LOT UNLESS OTHERWISE SHOWN.
- LOTS DENOTED THUS 31H ARE TO BE PROVIDED WITH A 100mm. DIA. HOUSE DRAIN PLACED 5.5m FROM LOW CORNER OF LOT UNLESS SHOWN OTHERWISE. HOUSE DRAIN TO BE CONNECTED TO STORMWATER DRAINS IF PRESENT. COVER AT THE BUILDING LINE TO BE MINIMUM OF 600mm.
- ALL PIPES UNDER ROAD PAVEMENTS TO BE RRJ RCP (REFER DRAINAGE LONGITUDINAL SECTIONS FOR RELEVANT PIPE CLASS). ALL OTHER PIPES TO BE RRJ RCP CLASS 2.
- DRAINAGE PIPES LAID ON A CURVE MUST BE RRJ AND THE RADIUS OF CURVATURE COMPLY WITH THE MANUFACTURERS SPECIFICATIONS. DRAINAGE PIPES LAID ON A CURVE SHALL HAVE THE BUILDING LINE PEGGED AT MINIMUM 15m INTERVALS.
- ALL SEWER MAINS, CONDUITS & PIPES UNDER ROAD PAVEMENT, CONCRETE DRIVEWAYS, FOOTPATHS AND PARKING BAYS ARE TO BE BACKFILLED WITH 20mm CLASS 2 BASALTIC FCR COMPACTED TO THE SATISFACTION OF THE DIRECTOR ENGINEERING SERVICES OR HIS REPRESENTATIVE. WHERE SEWER MAINS ARE ADJACENT TO STORMWATER PIPELINES THE BACKFILL OF THE DEEPER TRENCH SHALL BE IN ACCORDANCE WITH COUNCILS STANDARD DRAWING SDB-10 (1996)
- DRAINAGE PIPES BEHIND BACK OF KERB TO BE BACKFILLED WITH 20mm. CLASS 3 BASALTIC ROCK COMPACTED TO THE SATISFACTION OF THE DIRECTOR ENGINEERING SERVICES OR HIS REPRESENTATIVE.
- ALL SERVICES UNDER ROADS, FOOTPATHS, DRIVEWAYS, PARKING BAYS, ETC. SHALL BE BACKFILLED WITH CLASS 2 FCR.
- BACKFILLING OF TRENCHES WHERE DRAINAGE & SEWERAGE ARE IN CLOSE PROXIMITY SHALL CONFORM TO COUNCIL STANDARD DRAWING SDB-10.
- AGRICULTURAL PIPE DRAINS TO BE PLACED BEHIND ALL KERB AND CHANNEL. KERB ONLY AND EDGE STRIPS. REFER TO MPA STANDARD DRAWING FIG 020.
- 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 DIRECTOR ENGINEERING SERVICES OR HIS REPRESENTATIVE PRIOR TO COMMENCEMENT OF WORKS.
- BATTERS SHALL BE IN 1 IN 6 FOR CUT AND FILL UNLESS OTHERWISE SHOWN.
- PRIOR TO COMMENCEMENT OF WORKS, THE CONTRACTOR SHALL PROVIDE THE FOLLOWING INFORMATION:
  - SOURCE OF QUARRY MATERIAL.
  - OPTIMUM MOISTURE CONTENT AND MAXIMUM MODIFIED DRY DENSITY OF THE F.C.R. TO BE USED (FROM NATA APPROVED LABORATORY).
  - IF THE SOURCE OF THE QUARRY MATERIAL IS CHANGED DURING THE COURSE OF WORKS, NEW TEST RESULTS SHALL BE PROVIDED.
- NO TOP SOIL SHALL BE REMOVED FROM LAND COVERED BY THE SUBDIVISION WITHOUT THE WRITTEN CONSENT OF THE DIRECTOR ENGINEERING SERVICES OR HIS REPRESENTATIVE. THE TRUCK ROUTE FOR REMOVAL OF SPOIL FROM SITE IS TO BE SUBMITTED TO AND APPROVED BY THE DIRECTOR ENGINEERING SERVICES OR HIS REPRESENTATIVE IN WRITING PRIOR TO COMMENCEMENT OF ANY WORK.
- ON COMPLETION THE CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL OF ALL RUBBISH AND SPOIL FROM THE SITE.
- THE CONTRACTOR SHALL ERECT AND MAINTAIN ALL NECESSARY SHORING AND PLANKING AND STRUTTING, DEWATERING DEVICES, BARRICADES, SIGNS, LIGHTS ETC. NECESSARY TO KEEP THE WORKS IN A SAFE AND STABLE CONDITION AND PROTECT THE PUBLIC FROM THE WORK AS PER AUSTRALIAN STANDARD AS1742.1.2.3 -1986.
- REMOVAL OR RETENTION OF EXISTING TREES OR VEGETATION MUST BE IN ACCORDANCE WITH THE APPROVED LANDSCAPE PLANS. NO MATERIAL IS TO BE BURNT ON SITE.
- ANY FOOTPATH OR KERB AND CHANNEL DAMAGED DURING CONSTRUCTION AND MAINTENANCE PERIOD TO BE REINSTATED TO THE SATISFACTION OF THE DIRECTOR ENGINEERING SERVICES OR HIS REPRESENTATIVE.
- LOTS TO BE GRADED TO THE SATISFACTION OF THE DIRECTOR ENGINEERING SERVICES OR HIS REPRESENTATIVE. ALL LOTS TO BE 1 IN 150 MINIMUM SLOPE FRONT TO REAR OR REAR TO FRONT.
- FILL AREAS TO BE STRIPPED OF TOPSOIL, FILLED USING APPROVED CLAY FILL, AND TOPSOIL REPLACED TO OBTAIN FINAL FILL LEVELS AS SHOWN ON PLANS. ALL FILLING TO BE CARRIED OUT IN 150mm LAYERS AND COMPACTED TO 95% OF MAXIMUM DRY DENSITY IN ACCORDANCE WITH AS3798-2007, SECTION 8.2, LEVEL 1 ("GUIDELINES ON EARTHWORKS FOR COMMERCIAL AND RESIDENTIAL DEVELOPMENTS"). ON COMPLETION THE CONTRACTOR SHALL PRESENT A "LEVEL 1" TYPED REPORT, FROM A NATA REGISTERED SOIL TESTING LABORATORY, NOMINATING THE EXTENT OF FILL PLACED, ITS CONFORMANCE WITH THE SPECIFICATION AND ITS CLASSIFICATION AS "CONTROLLED FILL". IF ANY SUBSTANDARD FILLING IS ENCOUNTERED ON THE SITE IT MUST BE REMOVED AND REPLACED WITH APPROVED FILL MATERIAL PROPERLY COMPACTED TO COUNCIL REQUIREMENTS. A GEO-TECHNICAL REPORT MUST BE SUBMITTED SHOWING DETAILS OF DEPTH, TYPE OF MATERIAL AND DENSITY OF THE FILL AREAS CONCERNED.
- 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 DIRECTOR ENGINEERING SERVICES OR HIS REPRESENTATIVE.
- WHERE WORKS ARE IN THE VICINITY OF EXISTING SERVICES THESE SERVICES ARE TO BE LOCATED AND THE VARIOUS AUTHORITIES NOTIFIED PRIOR TO THE COMMENCEMENT OF WORKS.
- 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.
- TELSTRA/NBN Co TO BE NOTIFIED 7 DAYS PRIOR TO CONCRETE WORKS BEING PLACED.
- ALL DRIVEWAYS TO BE OFFSET 0.75m FROM SIDE BOUNDARY OR EASEMENT UNLESS OTHERWISE SHOWN.
- TRANSITION FROM STANDARD TO ROLLER KERB AND CHANNEL AT SIDE ENTRY PITS.

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5	C	COVERS LANE, VIENNA WALK, BOROUGH CLOSE & BOROUGH CLOSE (EXTENDED DRIVE) - CROSS SECTIONS
6	C	CONSTRUCTION JOINT DETAILS
7	C	DRAINAGE LONGITUDINAL SECTIONS & PIT SCHEDULE
8	C	SIGNAGE AND LINEMARKING PLAN

**AS CONSTRUCTED**



LOCALITY PLAN

SITE OF WORKS SCALE 1:5000

- B2 PROFILE KERB AND CHANNEL TO BE CONSTRUCTED IN ALL STREET UNLESS OTHERWISE SHOWN.
- PSM'S TO BE LANDS DEPT. HIGH STABILITY TYPE. REFER TO COUNCIL STANDARD DRAWING SD11-10, AMG CO-ORDINATES AND AHD LEVEL TO BE SUPPLIED TO COUNCIL. (TO BE INSTALLED BY OTHERS)
- ALL PAVEMENTS TO BE COMPACTED TO 98% AUSTRALIAN DRY DENSITY. PAVEMENT DEPTH MAY NOT BE MODIFIED UNLESS APPROVED BY COUNCIL TO THE SATISFACTION OF THE DIRECTOR ENGINEERING SERVICES OR HIS REPRESENTATIVE.
- OFF-STREET PARKING TO BE IN ACCORDANCE WITH COUNCIL STANDARD DRAWING SD11-6A
- ALL 125mm THICK FOOTPATH CONCRETE PAVING TO BE REINFORCED WITH SL72 MESH AND MUST BE CONSTRUCTED WITH A 50mm UNDERLAYER OF 20mm COMPACTED CLASS 3 FCR IN ACCORDANCE WITH MPA STANDARD DRAWING FIG 006.
- THE CONTRACTOR MUST COMPLETE A LEVEL CHECK BETWEEN ALL TBM'S TO VERIFY LEVEL VALUES BEFORE COMMENCEMENT OF WORKS. 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 DEVELOPER'S CONSULTANT TO ARRANGE RE-INSTAEMENT AT THE CONTRACTORS EXPENSE.
- ALL SIGNS AND TRAFFIC CONTROL MEASURES SHALL BE IN ACCORDANCE WITH AS 1742-1.2.3 -1986. LINE MARKING SHALL BE IN ACCORDANCE WITH VICROADS REQUIREMENT WITH LATERAL WORKS AND ARROWS BEING COLD APPLIED PLASTIC TROWELLED INTO PLACE (MATERIAL DEGAUR OR PLASTELINE) AND LONGITUDINAL LINES BEING EXTRUDED THERMOPLASTIC MATERIAL (VICROADS SPECIFICATION SEE SECTION 710 & 722).
- 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 MPA SITE ENVIRONMENTAL MANAGEMENT POLICY 3.8.2. APPROPRIATE SILTATION CONTROL IS TO BE MAINTAINED THROUGHOUT THE CONSTRUCTION AND MAINTENANCE PERIOD OF THE WORKS.
- PRIOR TO START OF WORKS ON SITE, A PRE-COMMENCEMENT MEETING MUST BE HELD BETWEEN DIRECTOR ENGINEERING SERVICES OR HIS REPRESENTATIVE, THE DEVELOPER'S CONSULTANT AND THE CONTRACTOR.
- PRIOR TO COMMENCING WORKS ON SITE, THE CONTRACTOR MUST OBTAIN ROAD OPENING/WORKS PERMITS FROM COUNCIL FOR ANY WORKS WITHIN EXISTING ROAD RESERVES OR WORKS ON ANY EXISTING INFRASTRUCTURE.
- PRIOR TO INSTALLATION OF ANY TACTILE GROUND SURFACE INDICATORS, THE PROPOSED PRODUCT MUST BE INSPECTED AND APPROVED BY COUNCIL.
- STREET NAMES TO BE INSTALLED ON PUBLIC LIGHTING POLES AT INTERSECTIONS WHERE POSSIBLE. ALL SIGNS ARE TO BE INSTALLED IN ACCORDANCE WITH COUNCIL STANDARD DRAWING SD11-1.
- LOCATION OF ALL UNDERGROUND SERVICE CONDUITS TO BE MARKED ON BOTH SIDES OF THE KERB AND CHANNEL WITH W FOR WATER, RW FOR RECYCLED WATER, G FOR GAS, T FOR TELECOMMUNICATIONS & E FOR ELECTRICITY (REFER COUNCIL STANDARD DRG SD11-8).
- THE CONTRACTOR IS TO INSTALL BLUE RRPMS ON THE ROAD CENTRLINE AND MARKER POSTS TO INDICATE THE LOCATION OF FIRE PLUGS OR HYDRANTS IN ACCORDANCE WITH WYNDHAM CITY COUNCIL'S STANDARD DRAWING SD11-11.
- GAS AND WATER CONDUITS TO BE 50mm & 100mm DIAMETER RESPECTIVELY.
- ALL SERVICE TRENCHES UNDER CONCRETE FOOTPATHS AND VEHICLE CROSSINGS TO BE BACKFILLED WITH CLASS 2 CRUSHED ROCK MATERIAL.
- PROVIDE 1.8m HIGH PALING FENCE ALONG ANY COMMON BOUNDARY BETWEEN A LOT AND MUNICIPAL RESERVE. PALINGS TO BE ON THE RESERVE SIDE AND CONSTRUCTED IN ACCORDANCE WITH COUNCIL STANDARD DRAWING SD11-5A.
- PROVIDE TEMPORARY SAFETY BARRIER FENCE (FARM FENCE AS PER MW STD. DWG. 7251/4/203) ALONG EDGE OF OUTFALL DRAINS. SAFETY FENCE TO REMAIN UNTIL PERMANENT UNDERGROUND DRAINAGE IS INSTALLED.
- PROVIDE TIMBER BOLLARDS AT 1.5m CTS AS PER COUNCIL STANDARD DRAWING SD11-5A AT A 0.25m OFFSET FROM THE RESERVE TITLE BOUNDARY.
- STANDARD CONCRETE PAVEMENT SHOW THUS
  - 200mm THICK CONCRETE WITH TWO LAYERS ON SL92 MESH REINFORCEMENT (50mm COVER). CONCRETE STRENGTH TO BE 32MPa.
  - 100mm COMPACTED CLASS 2 CRUSHED ROCK.
  - 100mm COMPACTED DEPTH CAPROCK WITH A MINIMUM SOAKED CBR OF 10% COMPACTED TO 98% MODIFIED COMPACTION DENSITY RATIO WITHIN 1% OF THE STANDARD OPTIMUM MOISTURE CONTENT AND A PERCENTAGE SWELL OF LESS THAN 1.5% AND A MAXIMUM HYDRAULIC CONDUCTIVITY OF 1.0x10 m/s.
- STANDARD CONCRETE PAVEMENT SHOW THUS TO CONSIST OF:
  - 200mm THICK CONCRETE WITH TWO LAYERS ON SL92 MESH REINFORCEMENT (50mm COVER). CONCRETE STRENGTH TO BE 32MPa.
  - 100mm COMPACTED CLASS 2 CRUSHED ROCK.
 (REFER SD11-6 FOR FURTHER DETAILS)

SERVICES OFFSETS AND LOCATIONS

STREET NAME	Rd.RESERVE	WATER			GAS	ELECTRICITY		FIBRE TO THE HOME		Bk. of KERB	JOINT TRENCHING
		DW	NDW	CABLES		POLES	PPTH CABLES	PPTH PITS			
BOROUGH CLOSE	8-50	1-30E	0-90E	0-50E	2-00E	0-60 BL	1-60W	1-60W	---	---	W & G. E. FITH
BOROUGH CLOSE (EXTENDED DRIVE)	12-00	1-30E	0-90E	0-50E	2-00E	0-60 BL	1-60W	1-60W	---	---	W & G. E. FITH
COVERS LANE (LOTS 906 - 911)	8-50	---	---	---	1-00N	1-55 BL	---	---	---	---	E

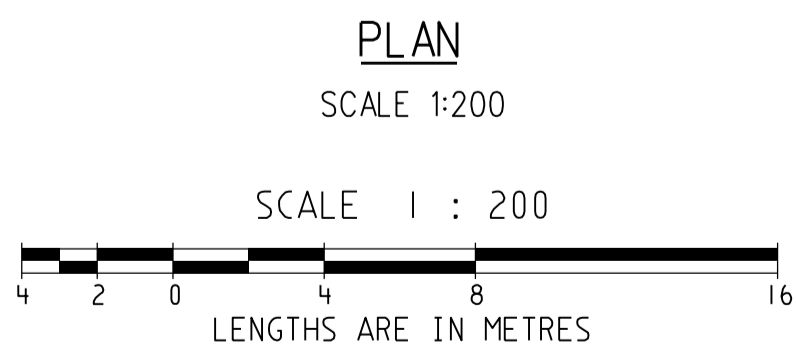
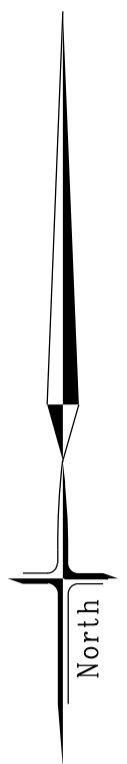
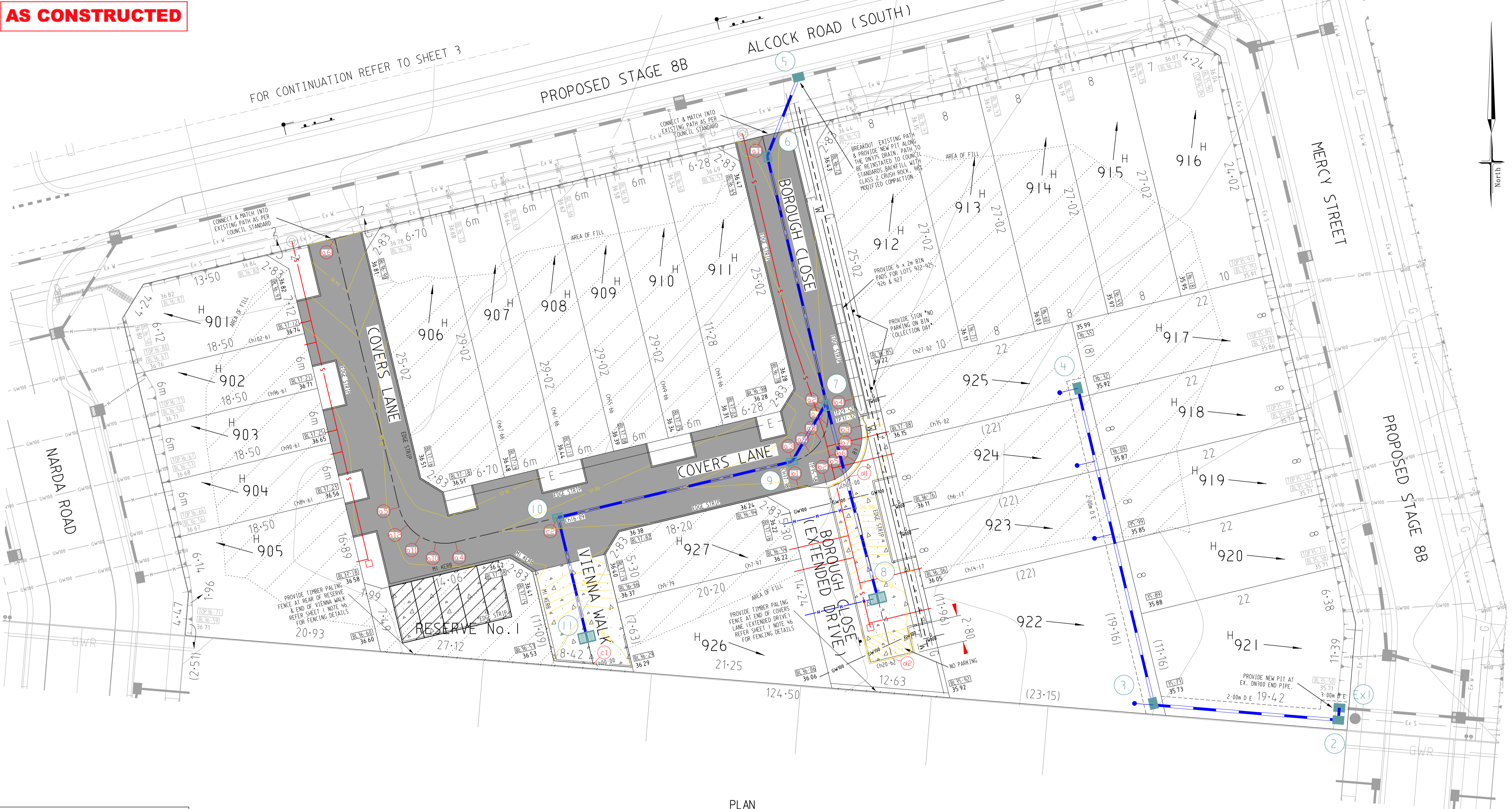
				breese pitt dixon pty. ltd. land surveyors civil engineers		1/19 coto street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310			
AMENDMENTS	D	05/02/21	SHEET INDEX AMENDMENTS	MELWAY REF.	360-E-11	<b>ALBRIGHT ESTATE</b> <b>STAGE 8C</b> <b>DETAIL DESIGN</b>		MUNICIPALITY	WYNDHAM
	C	01/02/21	LOCALITY PLAN AND SHEET INDEX UPDATED	SURVEY	VERIS			REFERENCE	9354 E/8c
	B	17/07/20	SERVICES OFFSETS TABLE & SHEET INDEX UPDATED	DESIGN	D.P				
	A	14/05/20	ISSUED FOR CONSTRUCTION	DRAWN	D.P				
VER	DATE	REMARKS	CHECKED	SCALE	AS SHOWN	DATUM	AHD	DATE	JAN 20
								SHEET	1 OF 8

CONTRACTOR TO OBTAIN NECESSARY ROAD OPENING PERMITS PRIOR TO WORK COMMENCEMENT



**AS CONSTRUCTED**

FOR CONTINUATION REFER TO SHEET 3



**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.

**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.

**SYMBOL LEGEND**

Drains <300		Exist	Ex/Natural/FS Level	
Sewer >300		Exist	FS @ Building Line	
Water		Exist	Top/Toe of Batter	
House Drain		Exist	Top Ret. Wall Level	
Property Inlet		Exist	100yr Flood Level	
Street Sign		Exist	Fill Prop	
PSM		Exist	Cut Prop	
Retaining Wall		Exist		
Conduits 50mm		Exist		
Conduits 100mm		Exist		
Ex Gas/Elect/Tel		Exist		

VER	DATE	REMARKS	CHECKED
A	14/05/20	ISSUED FOR CONSTRUCTION	
B	17/07/20	STREET NAME AMENDMENTS	
C	05/02/21	SHEET NUMBER AMENDMENT	

**breese pitt dixon pty. ltd.**  
land surveyors  
civil engineers

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

**ALBRIGHT ESTATE  
STAGE 8C  
DETAIL DESIGN**

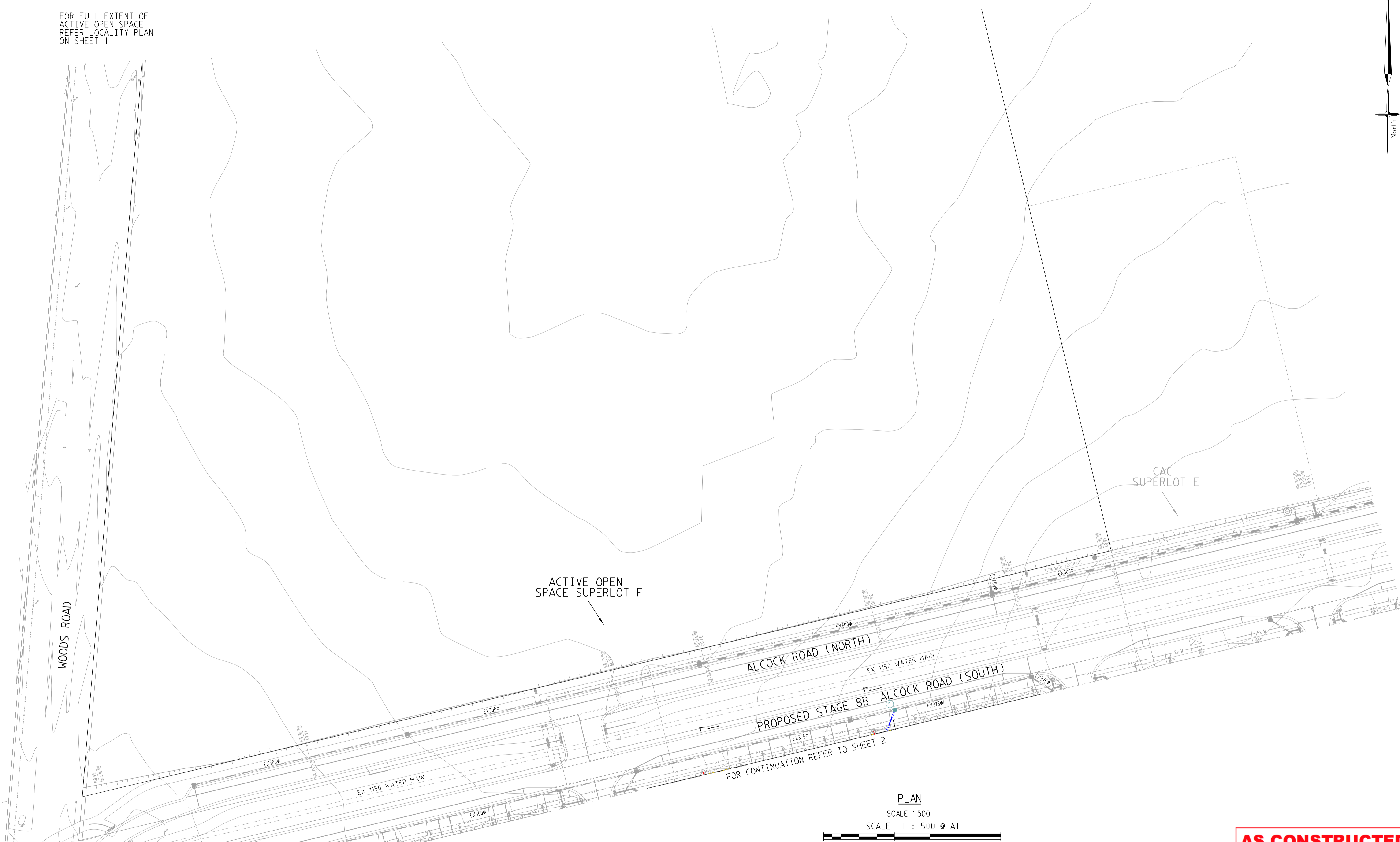
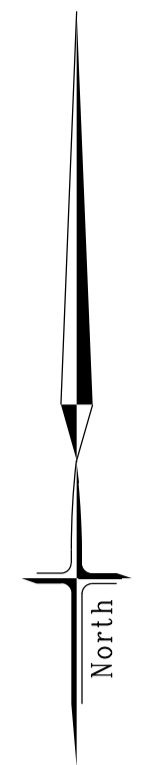
MELWAY REF. 360-E-11  
SURVEY VERIS  
DESIGN D.P.  
DRAWN D.P.

MUNICIPALITY  
WYNDHAM

REFERENCE  
9354 E/8C

SCALE AS SHOWN  
DATUM AHD  
DATE JAN 20  
SHEET 2 OF 8

FOR FULL EXTENT OF  
ACTIVE OPEN SPACE  
REFER LOCALITY PLAN  
ON SHEET 1



FOR CONTINUATION REFER TO SHEET 2

PLAN

SCALE 1:500

SCALE 1 : 500 @ A1



**AS CONSTRUCTED**

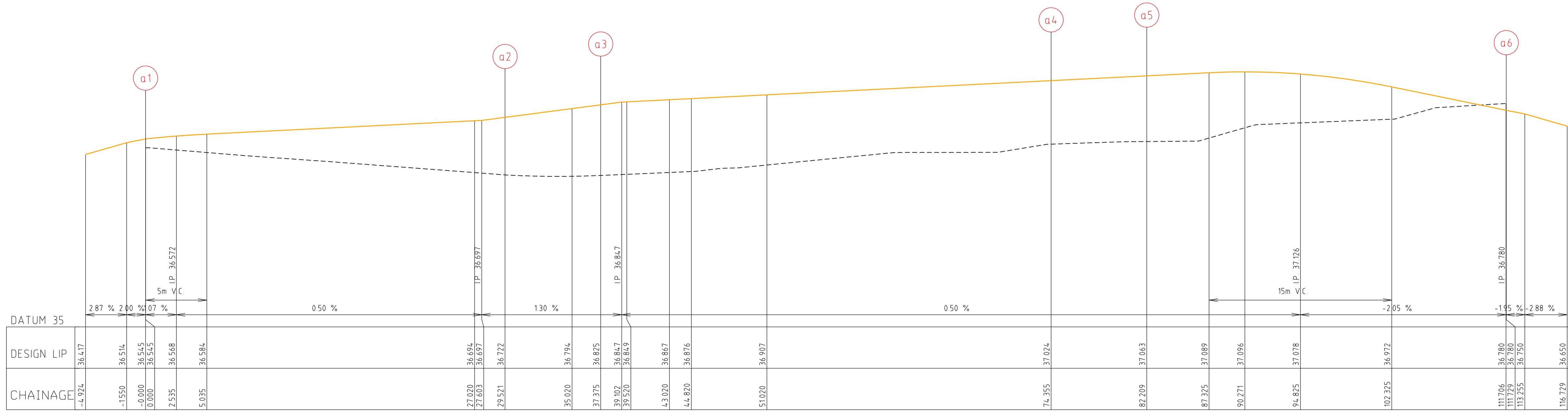
SYMBOL LEGEND	
Drains	Prop
Sewer <300	Exist
Sewer >300	Ex/Natural/FS Level
Water	FS @ Building Line
House Drain	Top/Toe of Batter
Property Inlet	Top Ret. Wall Level
Street Sign	100yr Flood Level
PSM	Fill Prop
Retaining Wall	Cut Prop
Conduits 50mm	
Conduits 100mm	
Ex Gas/Elect/Tel	

AMENDMENTS	DATE	REMARKS
A	05/02/21	ISSUED FOR CONSTRUCTION

	breese pitt dixon Pty. Ltd.		1/19 cato street
	land surveyors		hawthorn east, 3123
	civil engineers		telephone 8823 2300
MELWAY REF.	360-E-11	MUNICIPALITY	
SURVEY	VERIS	WYNDHAM	
DESIGN	D.P	REFERENCE	
DRAWN	D.P	9354 E/8C	
CHECKED	<i>[Signature]</i>	SCALE	AS SHOWN
DATE	JAN 20	DATUM	AHD
		DATE	JAN 20
		SHEET	3 OF 8

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

MUNICIPALITY  
WYNDHAM  
REFERENCE  
9354 E/8C  
SHEET 3 OF 8



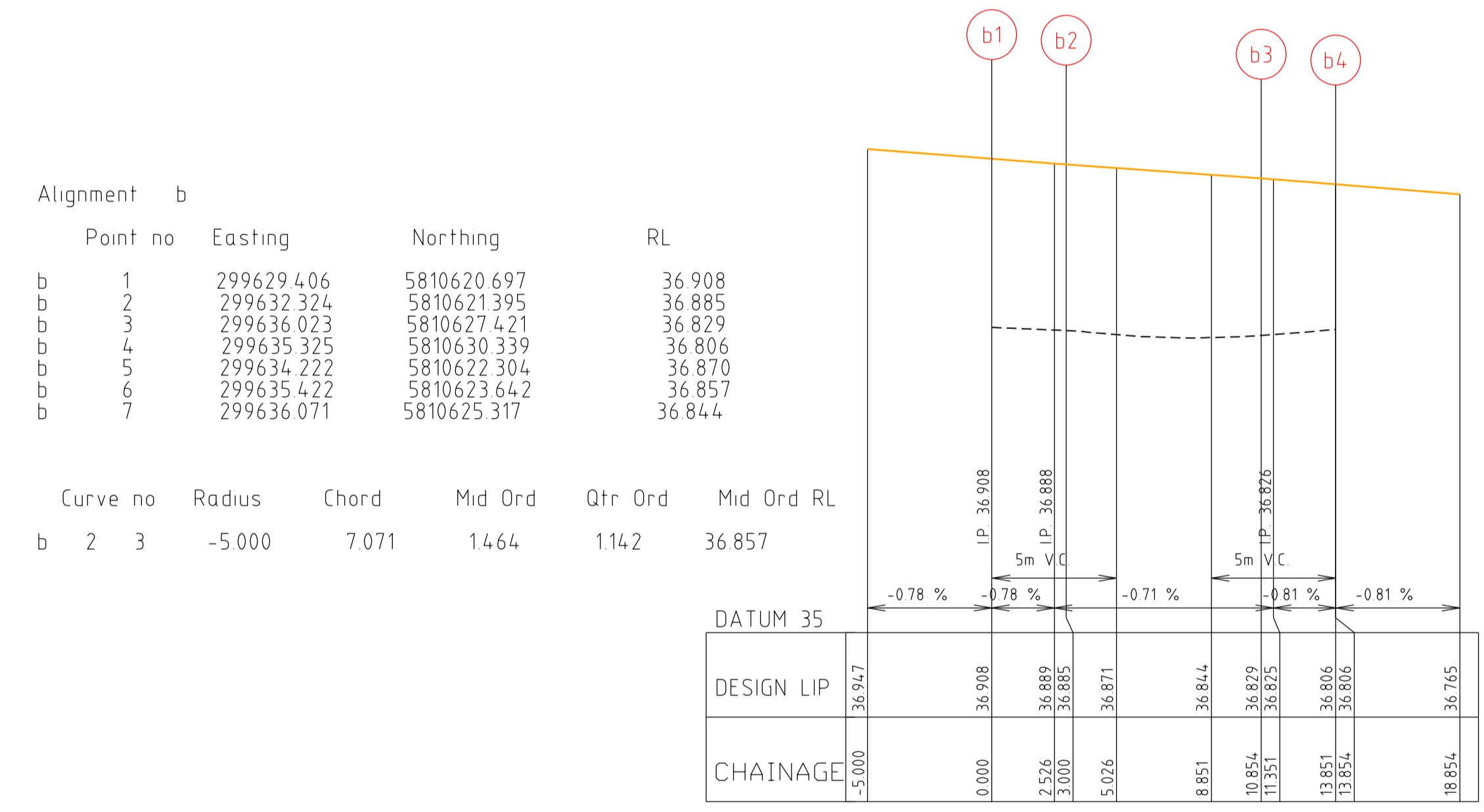
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a 3	299628.708	5810623.614	36.825
a 4	299592.743	5810615.009	37.024
a 5	299586.717	5810618.709	37.063
a 6	299579.848	5810647.419	36.780
a 7	299632.456	5810627.537	36.750
a 8	299631.806	5810625.861	36.773
a 9	299630.606	5810624.524	36.797
a 10	299590.640	5810614.961	37.034
a 11	299588.964	5810615.611	37.043
a 12	299587.627	5810616.811	37.052

Curve no	Radius	Chord	Mid Ord	Qtr Ord	Mid Ord RL
a 2 3	5.000	7.071	1.464	1.142	36.773
a 4 5	5.000	7.071	1.464	1.142	37.043

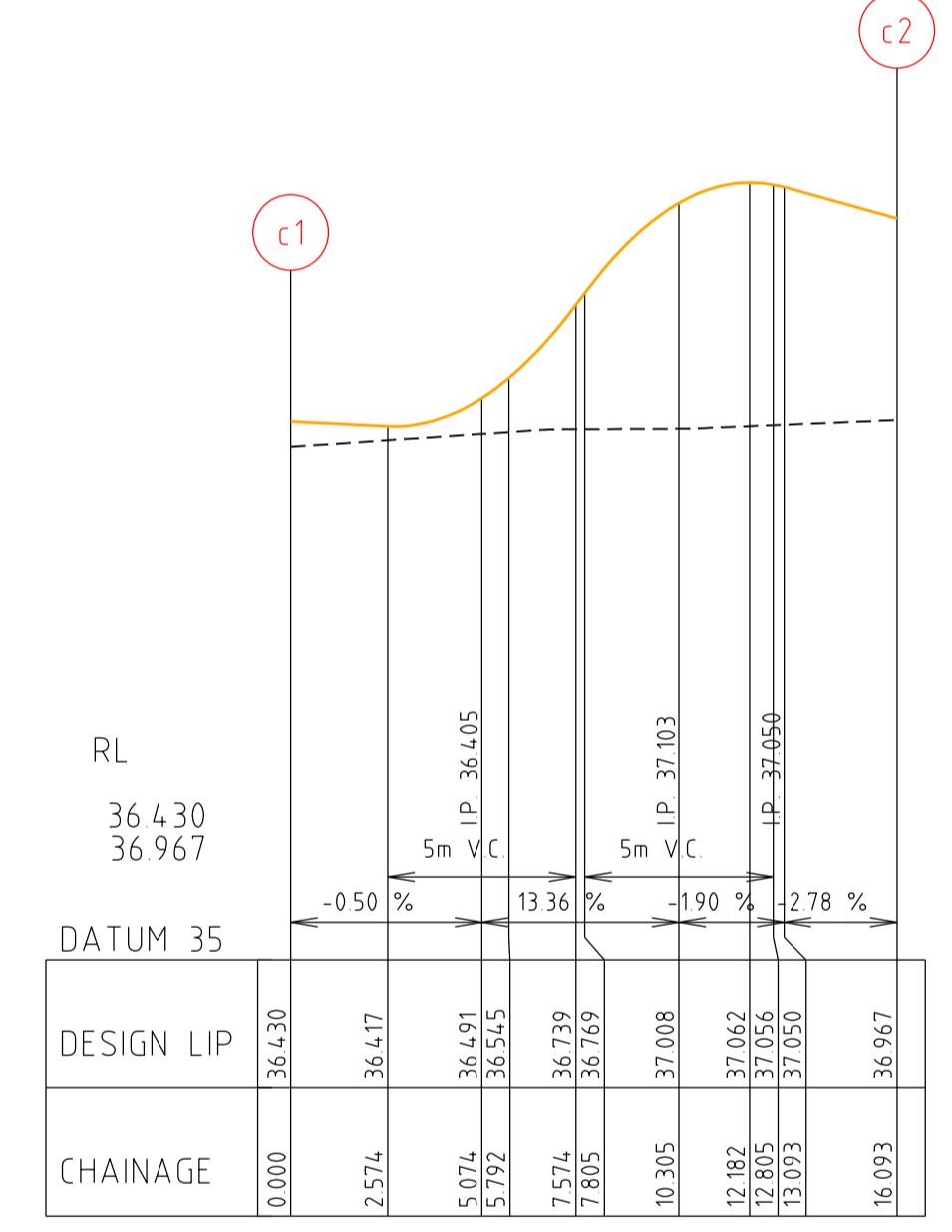
LIP LINE a COVERS LANE & BOROUGH CLOSE



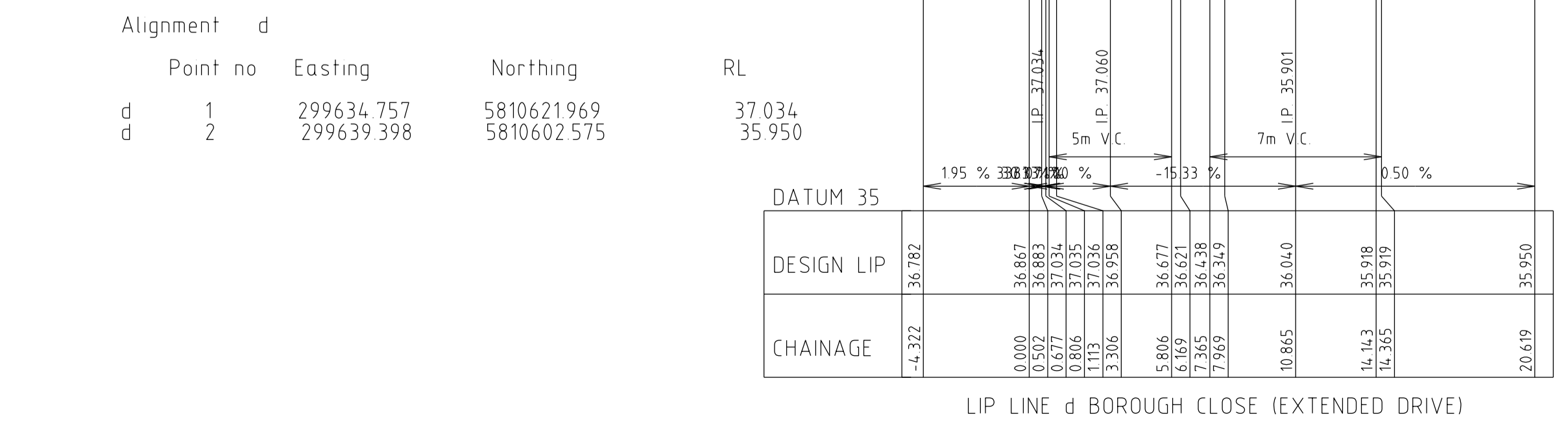
LIP LINE b

Alignment c

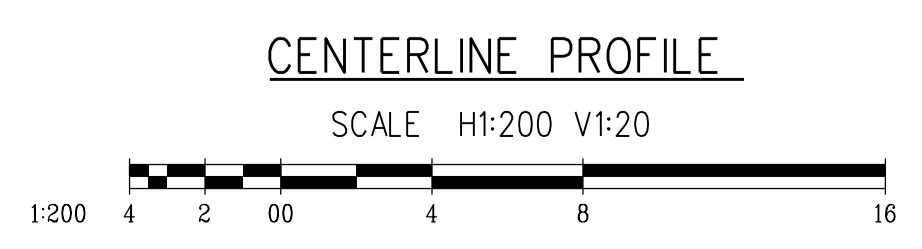
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LIP LINE c VIENNA WALK



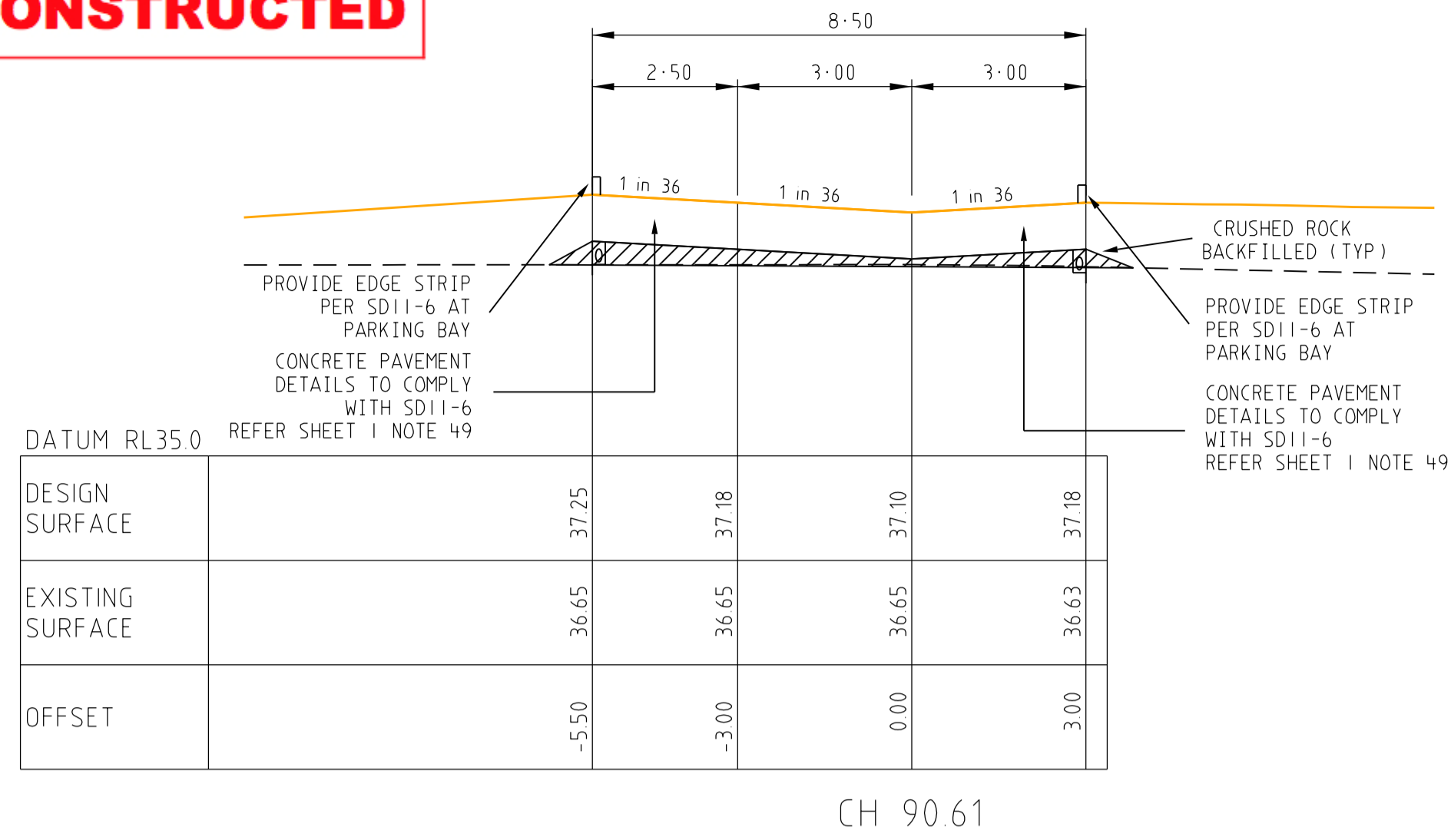
LIP LINE d BOROUGH CLOSE (EXTENDED DRIVE)



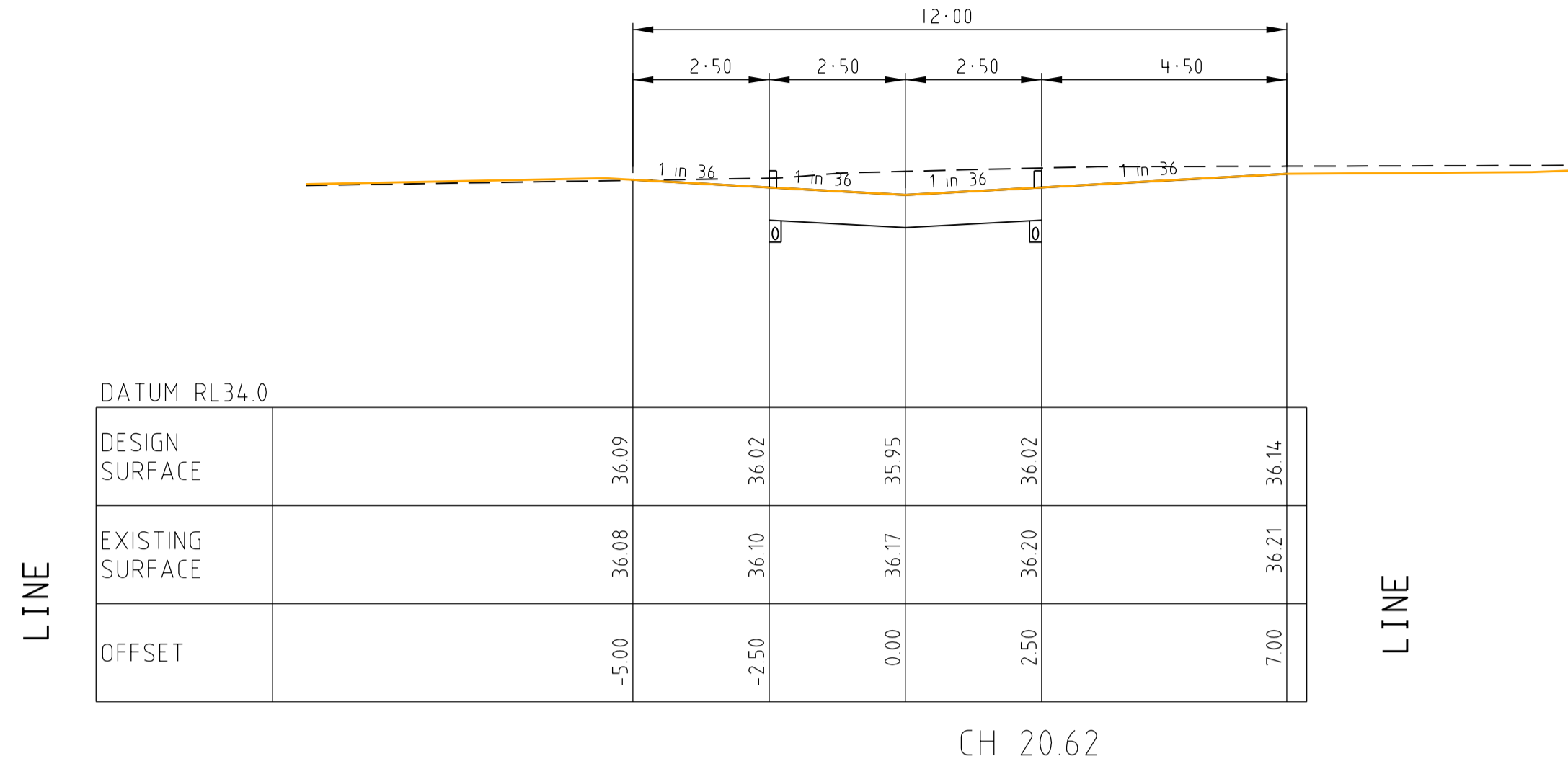
**AS CONSTRUCTED**

		breese pitt dixon pty. ltd. land surveyors civil engineers		1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310	
AMENDMENTS C 05/02/21 SHEET NUMBER AMENDMENT B 17/07/20 SECTION NAME AMENDMENTS A 14/05/20 ISSUED FOR CONSTRUCTION		MELWAY REF. 360-E-11 SURVEY VERIS DESIGN D.P. DRAWN D.P. CHECKED [Signature]		ALBRIGHT ESTATE STAGE 8C DETAIL DESIGN REFERENCE 9354 E/8C	
MUNICIPALITY WYNDHAM REFERENCE 9354 E/8C		SCALE AS SHOWN DATUM AHD DATE JAN 20		SHEET 4 OF 8 C	

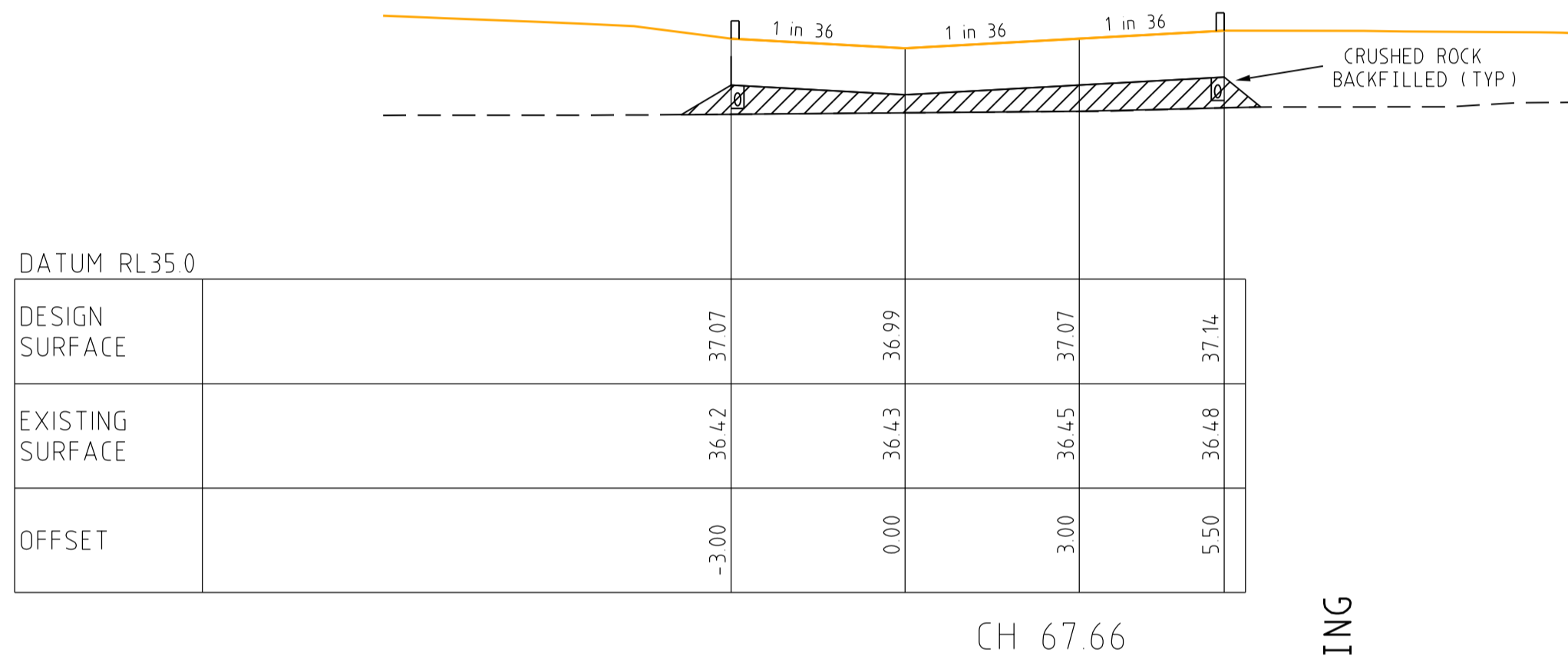
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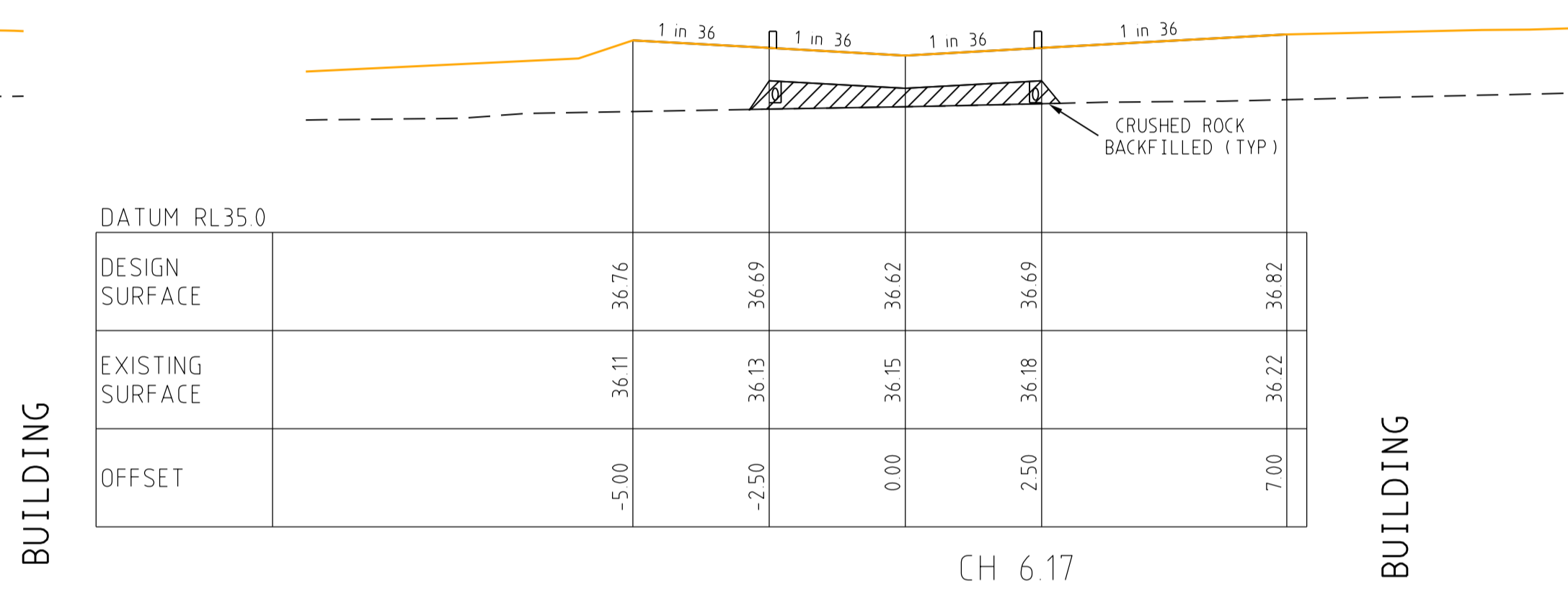
CH 90.61



CH 20.62

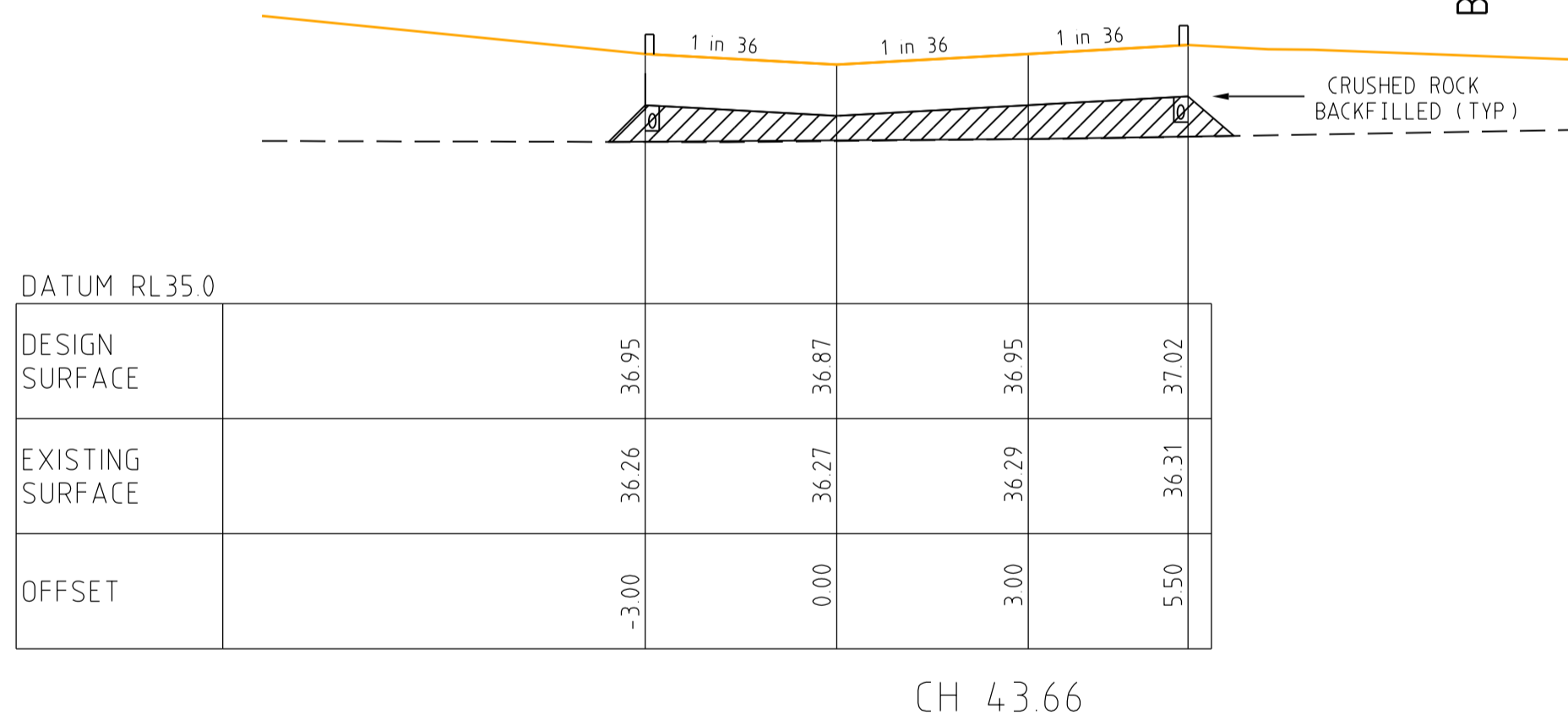


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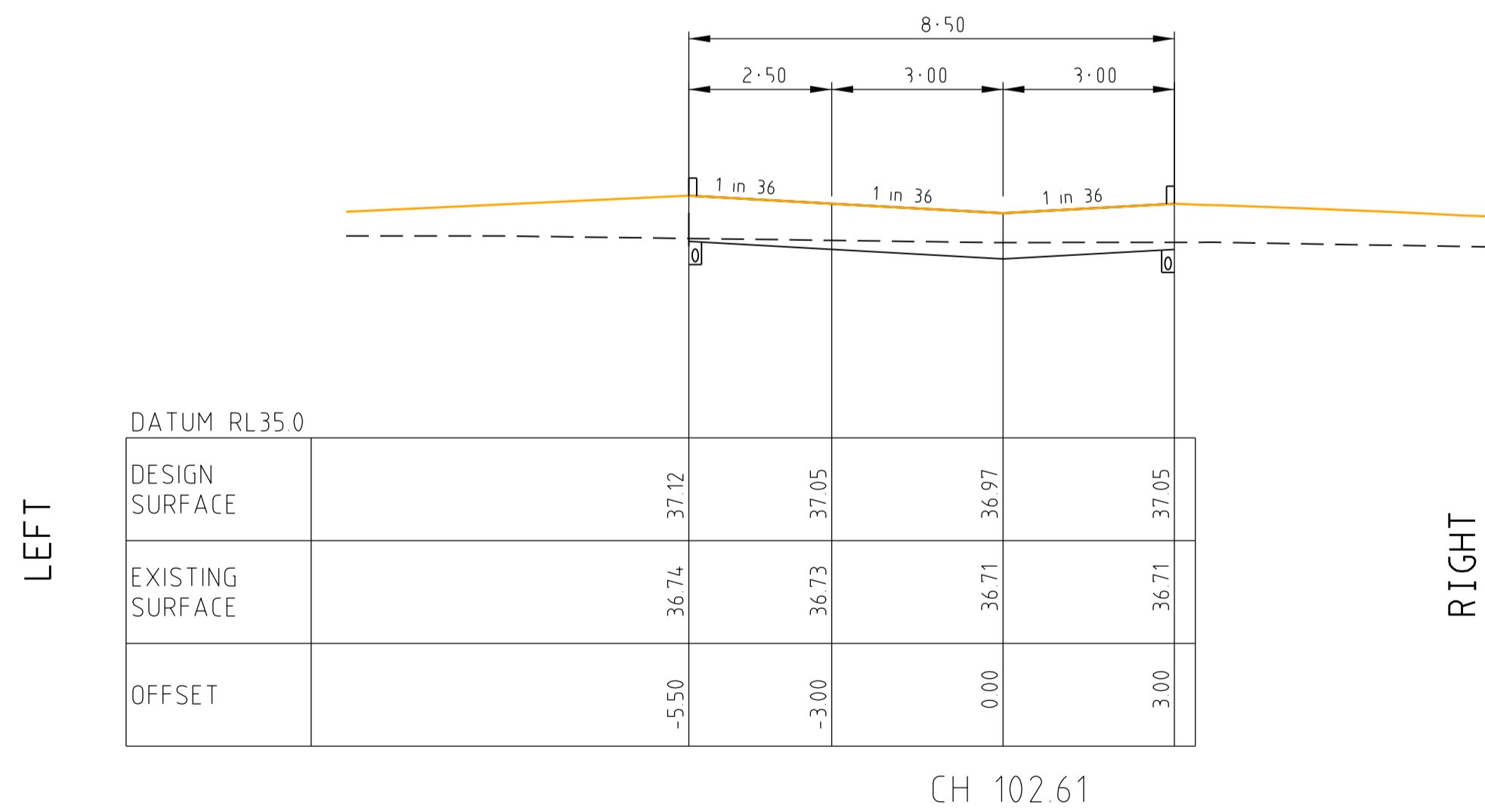


CH 6.17

CENTERLINE d BOROUGH CLOSE (EXTENDED DRIVE)

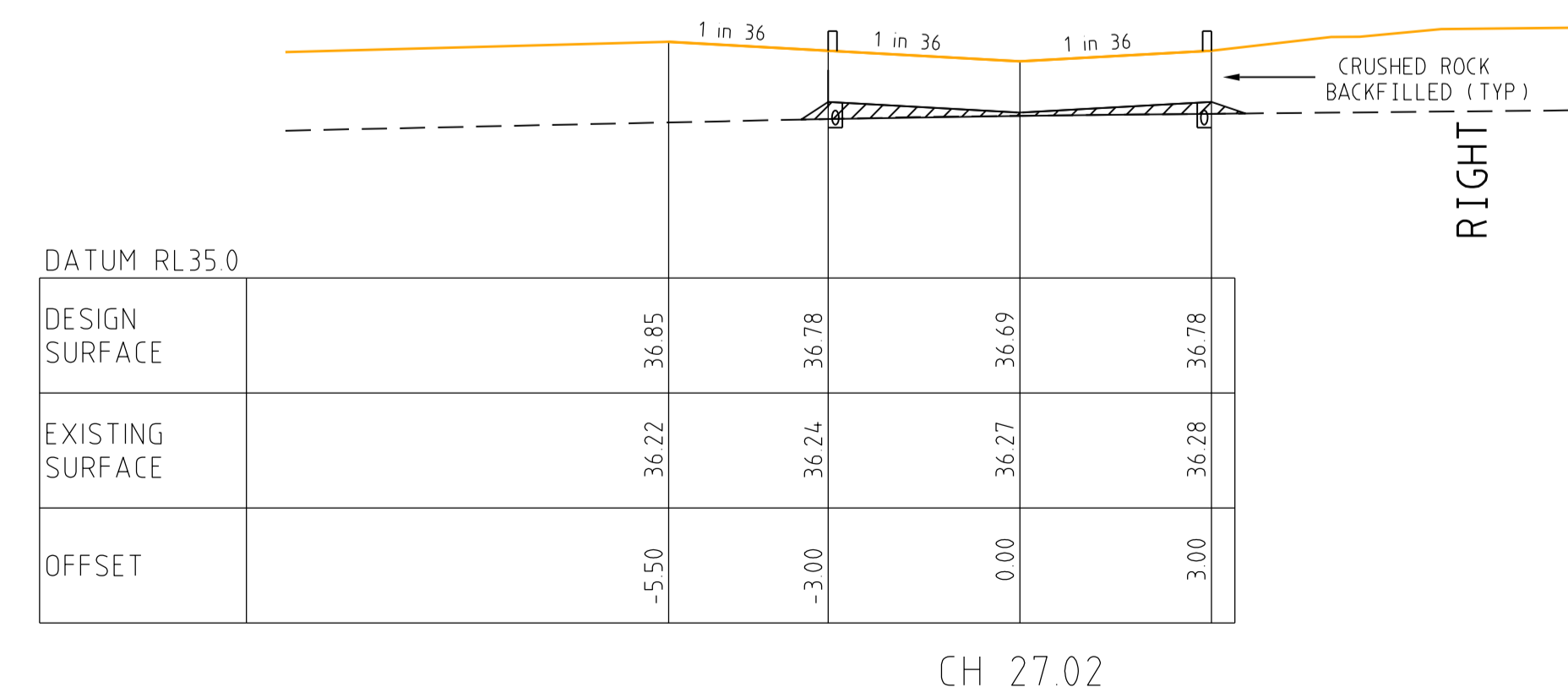


CH 43.66



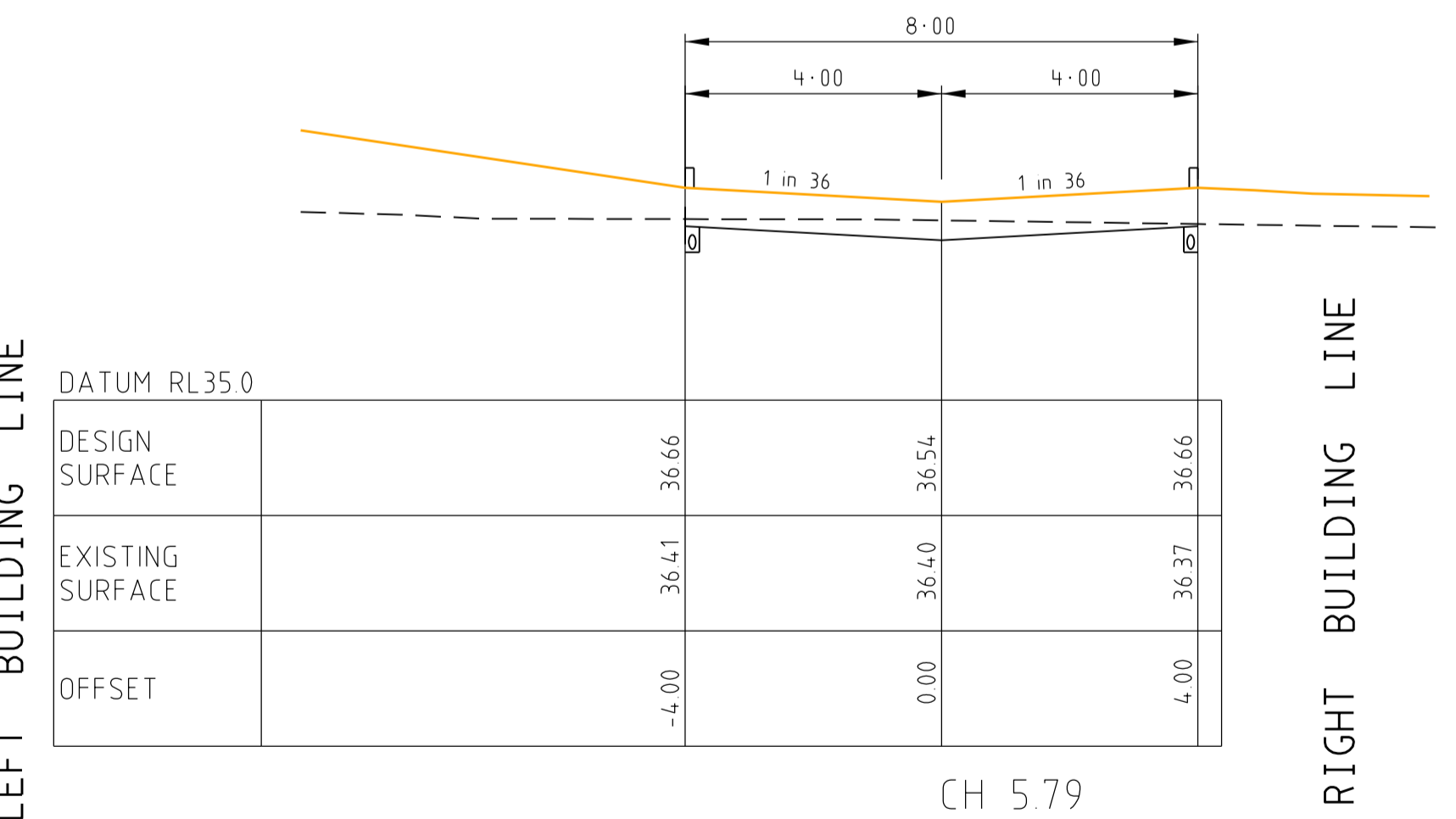
CH 102.61

CENTERLINE a COVERS LANE & BOROUGH CLOSE



CH 27.02

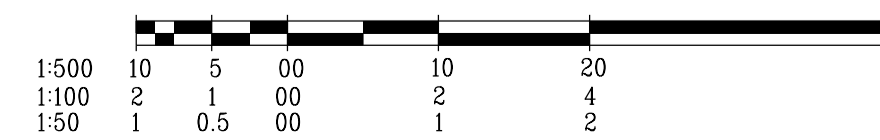
CENTERLINE a COVERS LANE & BOROUGH CLOSE



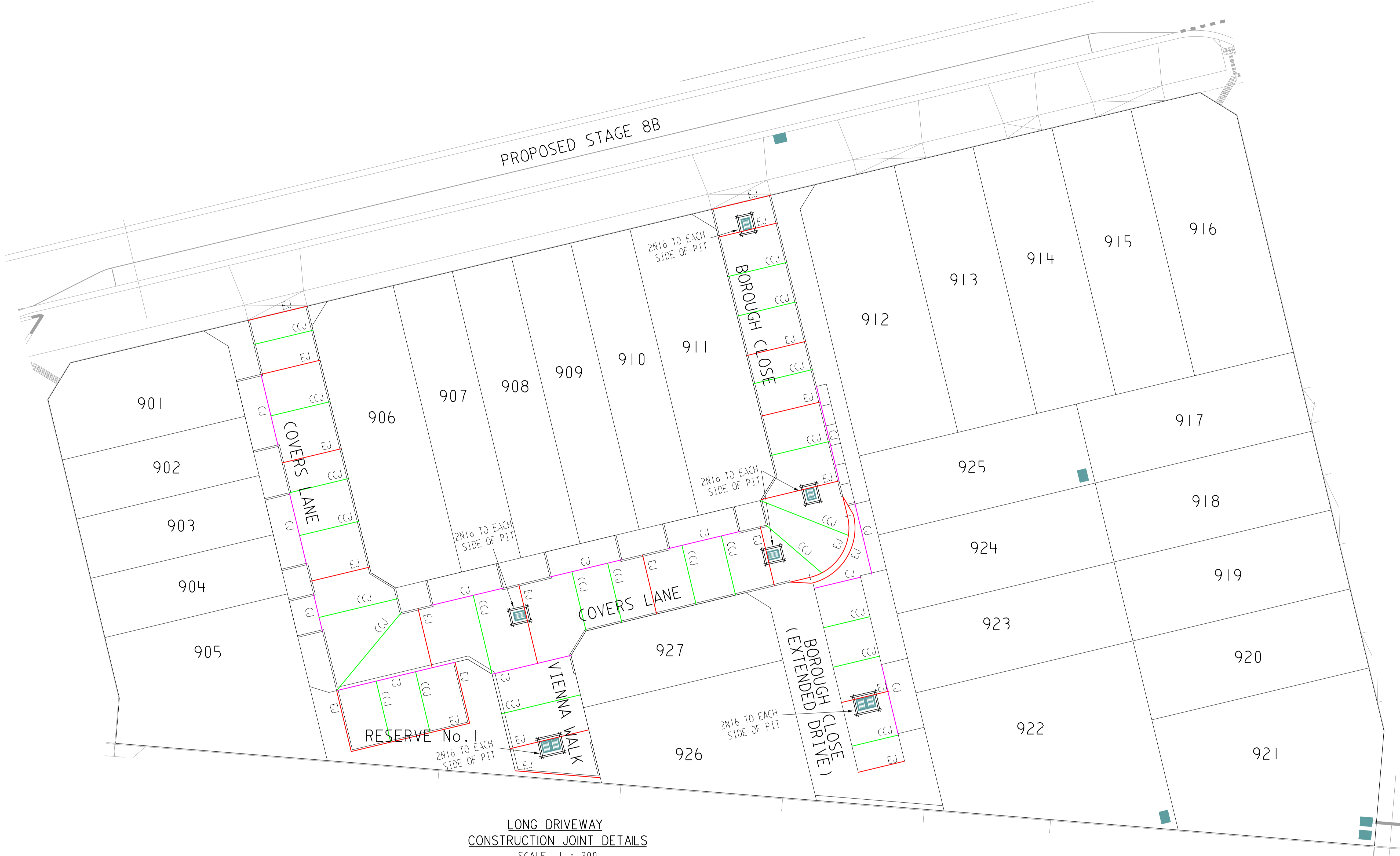
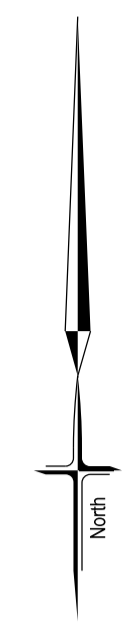
CH 5.79

CENTERLINE c VIENNA WALK

CROSS SECTIONS  
SCALE HORIZONTAL 1:100  
VERTICAL 1:50



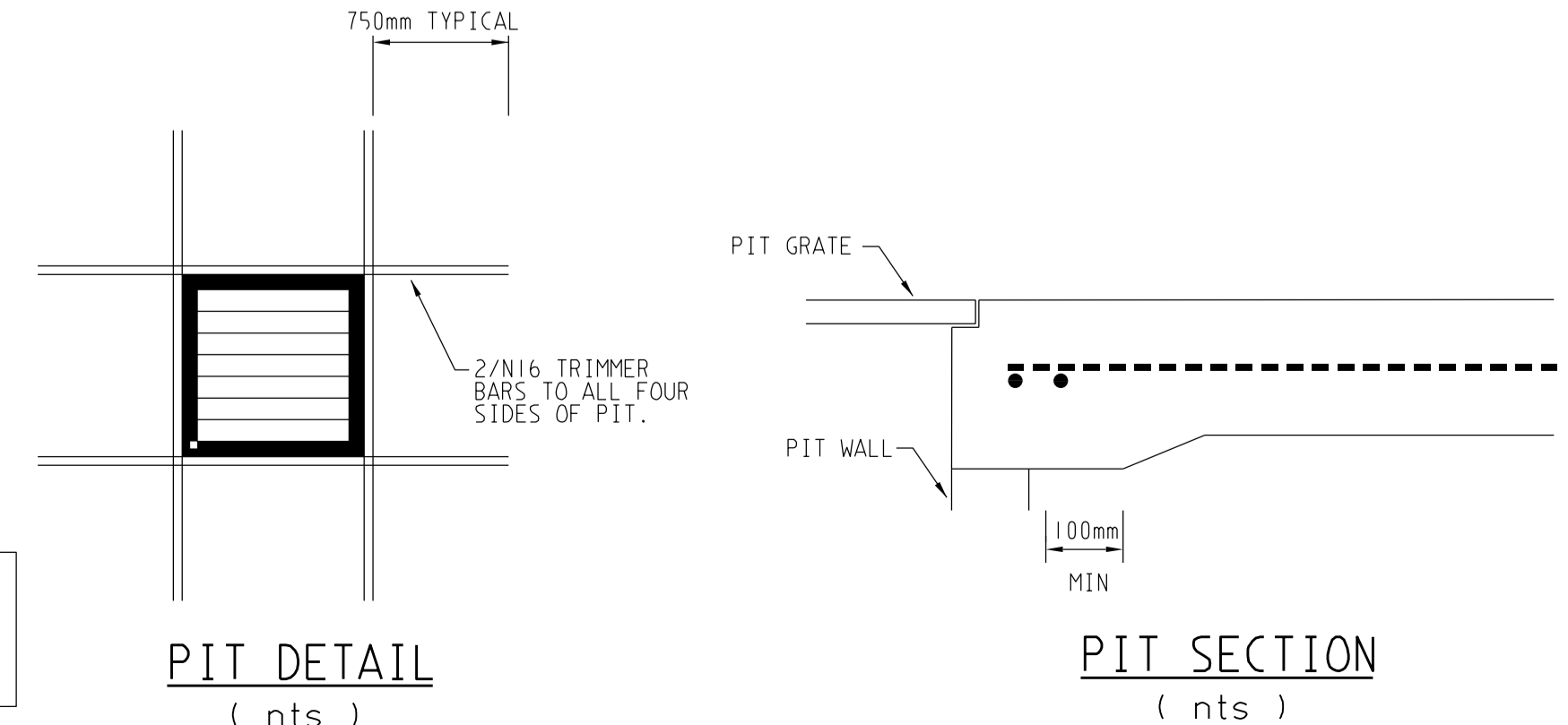
		breese pitt dixon pty. ltd. land surveyors civil engineers		1/19 coto street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310	
ALBRIGHT ESTATE STAGE 8C DETAIL DESIGN		MUNICIPALITY WYNDHAM		REFERENCE 9354 E/8C	
AMENDMENTS C 05/02/21 SHEET NUMBER AMENDMENT B 17/07/20 SECTION NAME AMENDMENTS A 14/05/20 ISSUED FOR CONSTRUCTION	MELWAY REF. 360-E-11 SURVEY VERIS DESIGN D.P. DRAWN D.P. CHECKED [Signature]	SCALE AS SHOWN DATUM AHD DATE JAN 20	SHEET 5 OF 8	[Initials]	



LONG DRIVEWAY  
CONSTRUCTION JOINT DETAILS  
SCALE 1 : 200  
LENGTHS ARE IN METRES

- CJ CONSTRUCTION JOINT (CJ)  
REFER STD SD2-4
- EJ EXPANSION JOINT (EJ)  
REFER STD SD2-4
- CCJ CRACK CONTROL JOINTS (CCJ)  
REFER STD SD2-4

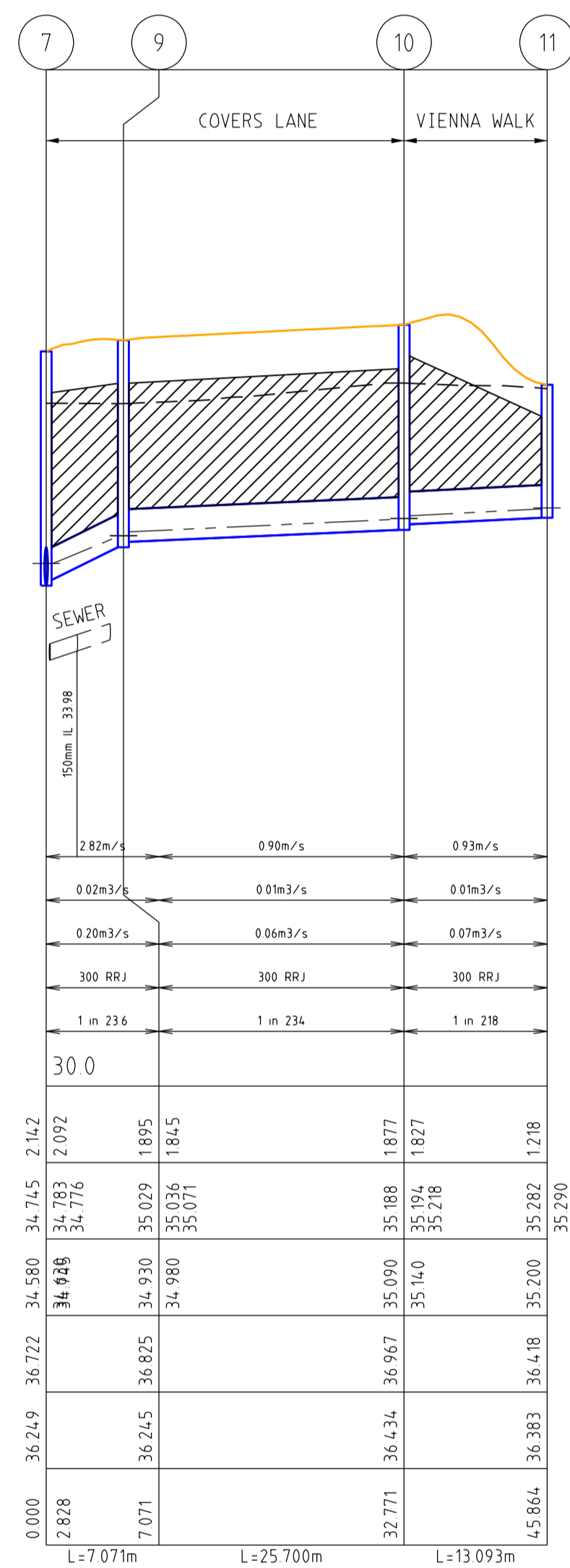
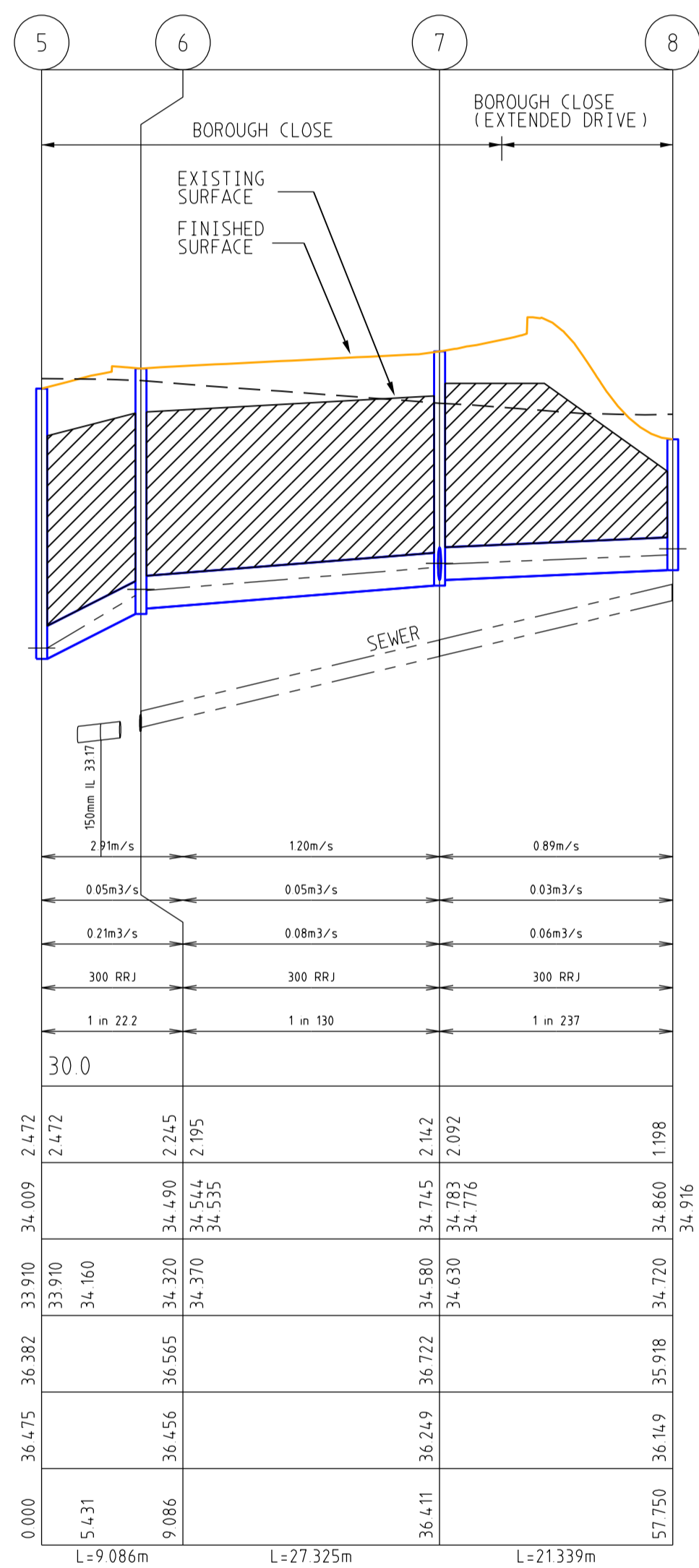
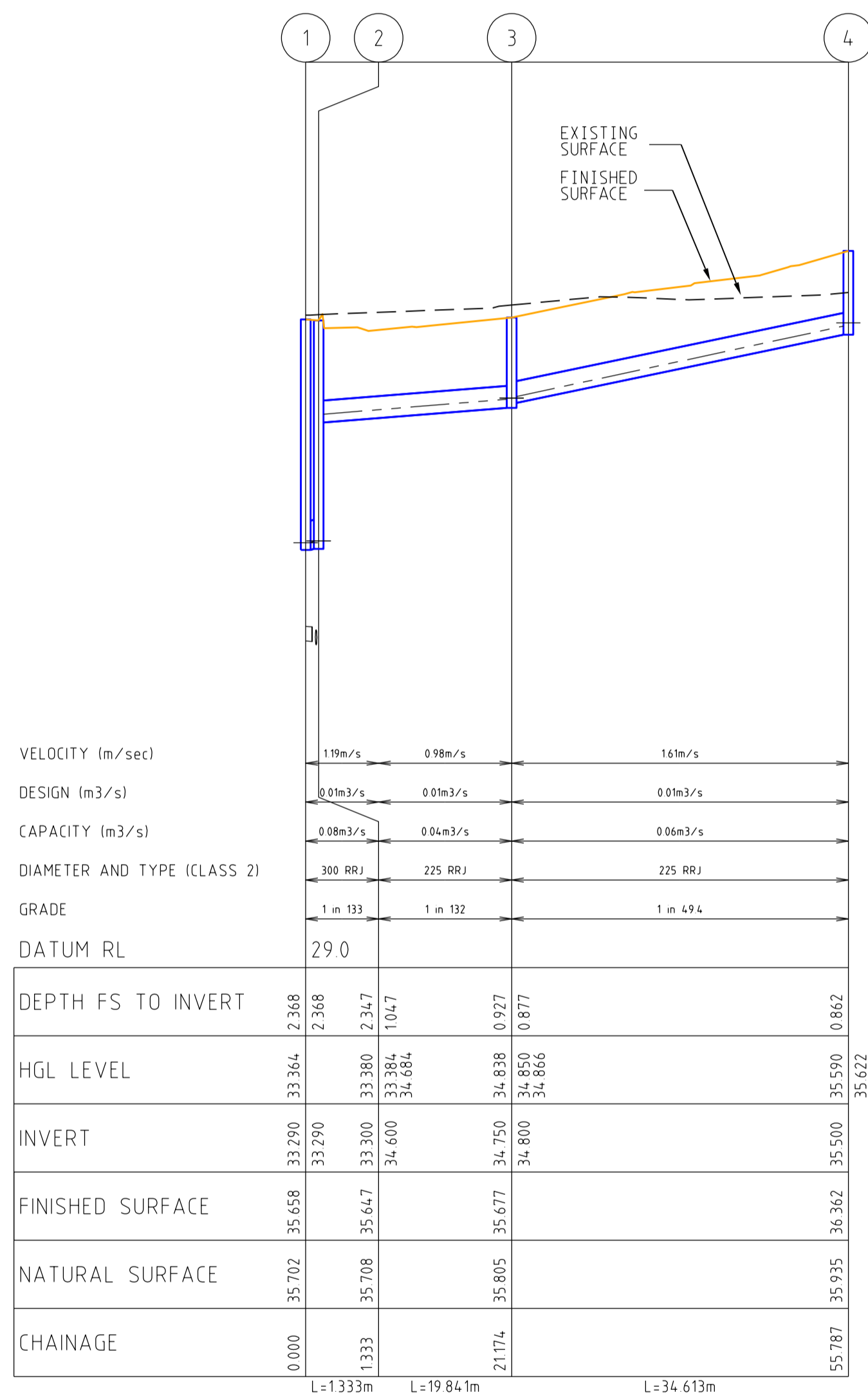
**AS CONSTRUCTED**



NOTES:  
TRIM BARS AS REQUIRED  
AT EXPANSION JOINTS

				breese pitt dixon Pty. Ltd. land surveyors      civil engineers		1/19 coto street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310	
		<b>ALBRIGHT ESTATE STAGE 8C DETAIL DESIGN</b>		MUNICIPALITY <b>WYNDHAM</b>		REFERENCE 9354 E/8C	
AMENDMENTS		MELWAY REF.	360-E-11	SCALE	AS SHOWN	DATUM	AHD
C	05/02/21	SHEET NUMBER AMENDMENT	SURVEY	VERIS	DATE	JAN 20	SHEET 6 OF 8
B	17/07/20	STREET NAME AMENDMENTS	DESIGN	D.P.			
A	14/05/20	ISSUED FOR CONSTRUCTION	DRAWN	D.P.			
VER	DATE	REMARKS	CHECKED				

P:\albright\stage 8c\stage 8c.dwg

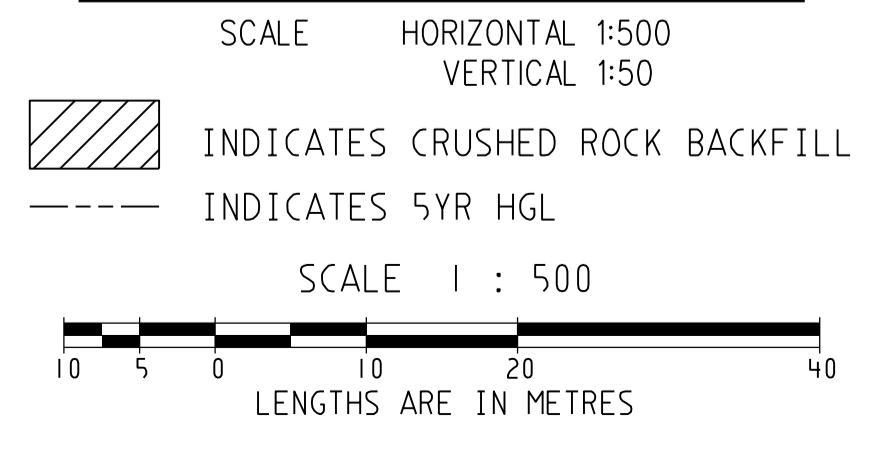


**AS CONSTRUCTED**

PIT SCHEDULE

PIT No.	PIT DESCRIPTION	LENGTH	WIDTH	INLET		OUTLET		TOP PIT RL	DEPTH INVERT	REMARKS
				INVERT	DIA	INVERT	DIA			
1	JUNCTION PIT	900	600	33.29	300			35.66	2.37	EDCM STD DWG 605 (CONSTRUCT PIT AT EX. END PIPE DN300)
2	JUNCTION PIT	900	600	34.60	225	33.30	300	35.65	2.35	EDCM STD DWG 605
3	JUNCTION PIT	900	600	34.80	225	34.75	225	35.68	0.93	EDCM STD DWG 605
4	JUNCTION PIT	900	600			35.50	225	36.36	0.86	EDCM STD DWG 605
5	JUNCTION PIT	900	600	33.91	300			36.38	2.47	EDCM STD DWG 605 (CONSTRUCT PIT ALONG EX. DRAIN DN375)
6	JUNCTION PIT (GRATED COVER)	900	600	34.37	300	34.32	300	36.57	2.25	EDCM STD DWG 605 (CLASS D LID TO BE PROVIDED)
7	JUNCTION PIT (GRATED COVER)	900	600	34.63	300	34.58	300	36.72	2.14	EDCM STD DWG 605 (CLASS D LID TO BE PROVIDED)
8	JUNCTION PIT (GRATED COVER) (DOUBLE)	900	600	34.63	300			36.72		EDCM STD DWG 605 (CLASS D LID TO BE PROVIDED) (PROVIDE DOUBLE PIT)
9	JUNCTION PIT (GRATED COVER)	900	600	34.98	300	34.93	300	36.83	1.90	EDCM STD DWG 605 (CLASS D LID TO BE PROVIDED)
10	JUNCTION PIT (GRATED COVER)	900	600	35.14	300	35.09	300	36.97	1.88	EDCM STD DWG 605 (CLASS D LID TO BE PROVIDED)
11	JUNCTION PIT (GRATED COVER) (DOUBLE)	900	600			35.20	300	36.42	1.22	EDCM STD DWG 605 (CLASS D LID TO BE PROVIDED) (PROVIDE DOUBLE PIT)

DRAINAGE LONGITUDINAL SECTIONS


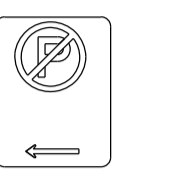



MELWAY REF. 360-E-11		breese pitt dixon pty. ltd. land surveyors civil engineers		1/19 coto street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310
AMENDMENTS C 05/02/21 SHEET NUMBER AMENDMENT B 17/07/20 STREET NAME AMENDMENTS A 14/05/20 ISSUED FOR CONSTRUCTION		SURVEY VERIS DESIGN D.P. DRAWN D.P. CHECKED [Signature]		MUNICIPALITY <b>WYNDHAM</b> REFERENCE 9354 E/8C
VER DATE REMARKS		SCALE AS SHOWN DATUM AHD DATE JAN 20		SHEET 7 OF 8

ALBRIGHT ESTATE  
STAGE 8C  
DETAIL DESIGN

J:\VPP\VENG\ST08\EBK\_807.DLS.dgn

**SIGNAGE LEGEND**

- A STREET SIGNS (TWO WAYS)
- C ONE WAY R2-2(L) 
- D UNI-DIRECTIONAL HAZARD MARKER D4-1-1 
- E NO PARKING ON BIN COLLECTION DAY 
- F NO PARKING 

**AS CONSTRUCTED**

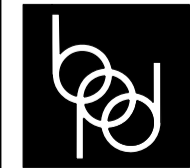


**SIGNAGE AND LINEMARKING PLAN**

SCALE 1:200

SCALE 1 : 200



				breese pitt dixon pty. ltd. land surveyors civil engineers		1/19 cato street hawthorn east, 3123 telephone 8823 2300 fax no. 8823 2310	
				ALBRIGHT ESTATE STAGE 8C DETAIL DESIGN		MUNICIPALITY WYNDHAM	
				MELWAY REF. 360-E-11		REFERENCE 9354 E/8C	
				SURVEY VERIS		SHEET 8 OF 8	
				DESIGN D.P.		DATE JAN 20	
				DRAWN D.P.		C	
				CHECKED [Signature]		SCALE AS SHOWN DATUM AHD	
AMENDMENTS		DATE		REMARKS			
C		05/02/21		SHEET NUMBER AMENDMENT			
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