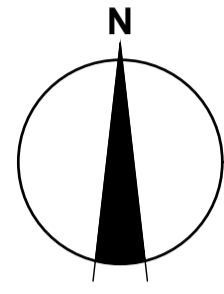


175 MCGLONE ROAD, DROUIN

DETAILED DESIGN - STAGE 3

BAW BAW SHIRE COUNCIL - PLA0382/16



LOCALITY PLAN
VIC ROADS REF: 96 F3

THE FAIRWAYS

Principal

Seebo Properties Pty Ltd
PO Box 342
Berwick, VIC, 3806

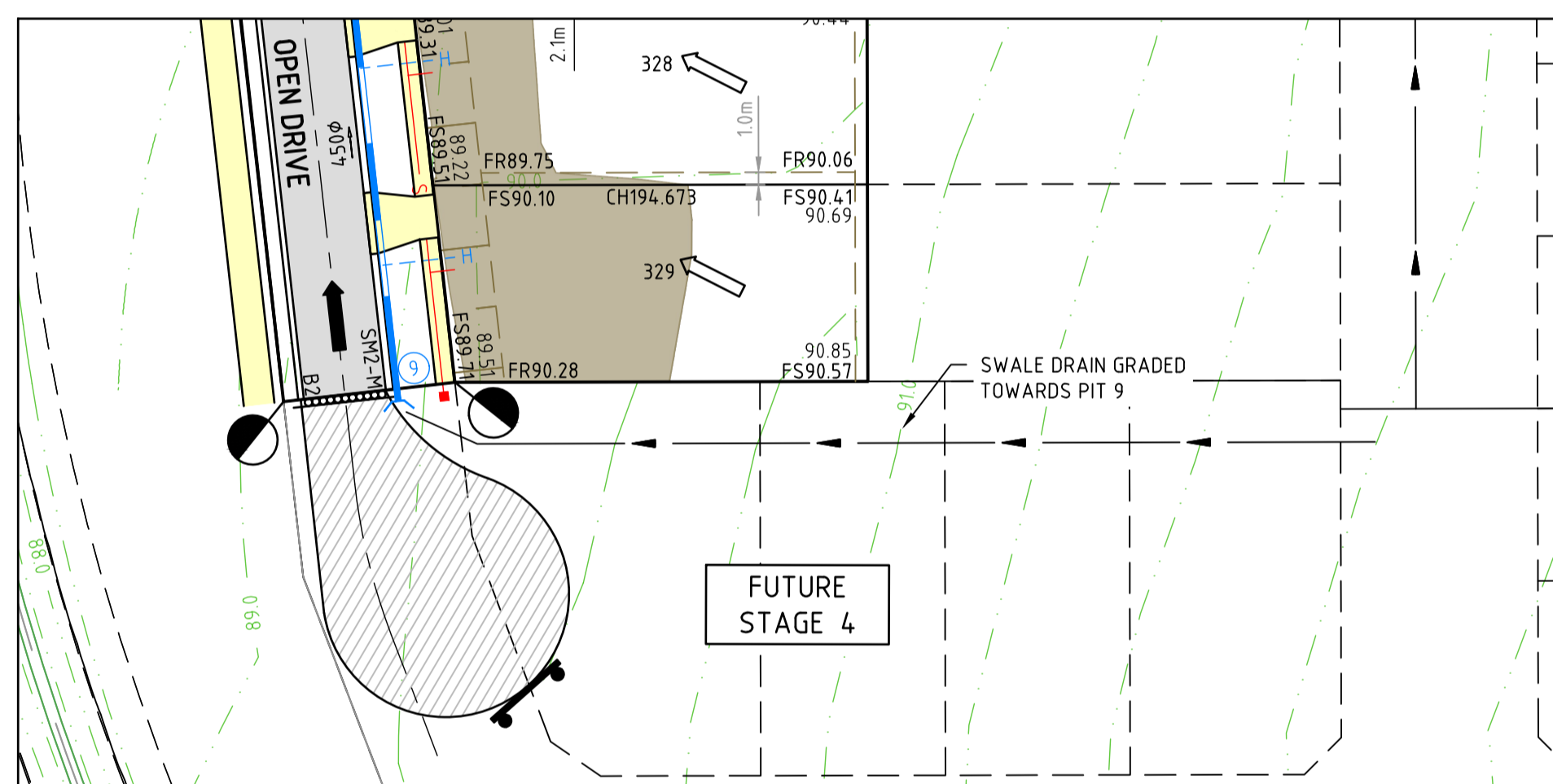
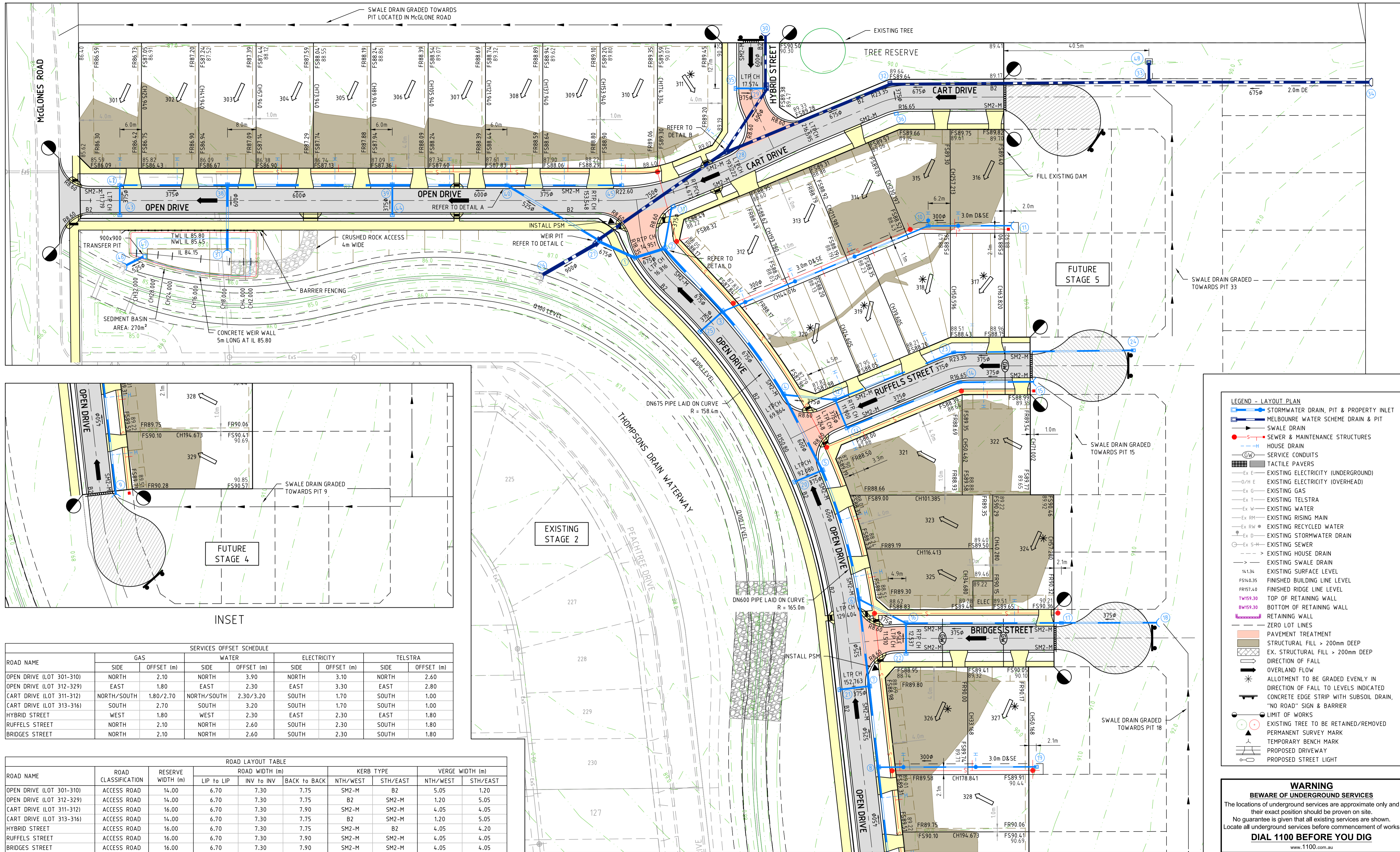


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Engineering Design | Development Coordination | Construction Management

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- LEGEND - LAYOUT PLAN**
- STORMWATER DRAIN, PIT & PROPERTY INLET
 - MELBOURNE WATER SCHEME DRAIN & PIT
 - SWALE DRAIN
 - SEWER & MAINTENANCE STRUCTURES
 - HOUSE DRAIN
 - SERVICE CONDUITS
 - TACTILE PAVERS
 - EXISTING ELECTRICITY (UNDERGROUND)
 - EXISTING ELECTRICITY (OVERHEAD)
 - EXISTING GAS
 - EXISTING TELSTRA
 - EXISTING WATER
 - EXISTING RISING MAIN
 - EXISTING RECYCLED WATER
 - EXISTING STORMWATER DRAIN
 - EXISTING SEWER
 - EXISTING HOUSE DRAIN
 - EXISTING SWALE DRAIN
 - EXISTING SURFACE LEVEL
 - FINISHED BUILDING LINE LEVEL
 - FINISHED RIDGE LINE LEVEL
 - TOP OF RETAINING WALL
 - BOTTOM OF RETAINING WALL
 - RETAINING WALL
 - ZERO LOT LINES
 - PAVEMENT TREATMENT
 - STRUCTURAL FILL > 200mm DEEP
 - EX. STRUCTURAL FILL > 200mm DEEP
 - DIRECTION OF FALL
 - OVERLAND FLOW
 - ALLOTMENT TO BE GRADED EVENLY IN DIRECTION OF FALL TO LEVELS INDICATED
 - CONCRETE EDGE STRIP WITH SUBSOIL DRAIN, "NO ROAD" SIGN & BARRIER
 - LIMIT OF WORKS
 - EXISTING TREE TO BE RETAINED/REMOVED
 - PERMANENT SURVEY MARK
 - TEMPORARY BENCH MARK
 - PROPOSED DRIVEWAY
 - PROPOSED STREET LIGHT

WARNING
BEWARE OF UNDERGROUND SERVICES
 The locations of underground services are approximate only and their exact position should be proven on site.
 No guarantee is given that all existing services are shown. Locate all underground services before commencement of works
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ROAD NAME	SERVICES OFFSET SCHEDULE							
	GAS		WATER		ELECTRICITY		TELSTRA	
	SIDE	OFFSET (m)	SIDE	OFFSET (m)	SIDE	OFFSET (m)	SIDE	OFFSET (m)
OPEN DRIVE (LOT 301-310)	NORTH	2.10	NORTH	3.90	NORTH	3.10	NORTH	2.60
OPEN DRIVE (LOT 312-329)	EAST	1.80	EAST	2.30	EAST	3.30	EAST	2.80
CART DRIVE (LOT 311-312)	NORTH/SOUTH	1.80/2.70	NORTH/SOUTH	2.30/3.20	SOUTH	1.70	SOUTH	1.00
CART DRIVE (LOT 313-316)	SOUTH	2.70	SOUTH	3.20	SOUTH	1.70	SOUTH	1.00
HYBRID STREET	WEST	1.80	WEST	2.30	EAST	2.30	EAST	1.80
RUFFELS STREET	NORTH	2.10	NORTH	2.60	SOUTH	2.30	SOUTH	1.80
BRIDGES STREET	NORTH	2.10	NORTH	2.60	SOUTH	2.30	SOUTH	1.80

ROAD NAME	ROAD CLASSIFICATION	RESERVE WIDTH (m)	ROAD WIDTH (m)				KERB TYPE		VERGE WIDTH (m)	
			LIP to LIP	INV to INV	BACK to BACK		NTH/WEST	STH/EAST	NTH/WEST	STH/EAST
OPEN DRIVE (LOT 301-310)	ACCESS ROAD	14.00	6.70	7.30	7.75	SM2-M	B2	5.05	1.20	
OPEN DRIVE (LOT 312-329)	ACCESS ROAD	14.00	6.70	7.30	7.75	B2	SM2-M	1.20	5.05	
CART DRIVE (LOT 311-312)	ACCESS ROAD	16.00	6.70	7.30	7.90	SM2-M	SM2-M	4.05	4.05	
CART DRIVE (LOT 313-316)	ACCESS ROAD	14.00	6.70	7.30	7.75	B2	SM2-M	1.20	5.05	
HYBRID STREET	ACCESS ROAD	16.00	6.70	7.30	7.75	SM2-M	B2	4.05	4.20	
RUFFELS STREET	ACCESS ROAD	16.00	6.70	7.30	7.90	SM2-M	SM2-M	4.05	4.05	
BRIDGES STREET	ACCESS ROAD	16.00	6.70	7.30	7.90	SM2-M	SM2-M	4.05	4.05	

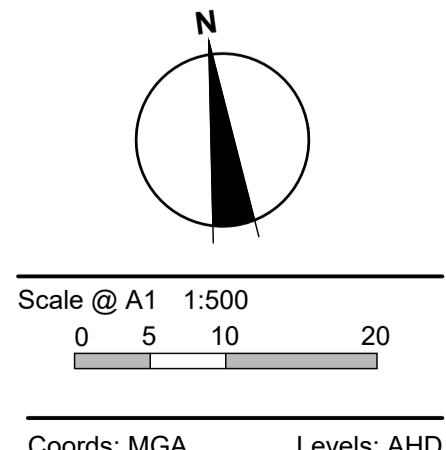
SEE INSET FOR CONTINUATION

REVISION	DATE	DES/DTF	APPD
A INITIAL ISSUE	26.07.20	AC/AC	KT

THE FAIRWAYS

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 Berwick, VIC, 3806

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 Drawn
 A.Cantwell
 Checked
 K.Taylor
 Authorised
 K.Taylor
 Date
 July 2020



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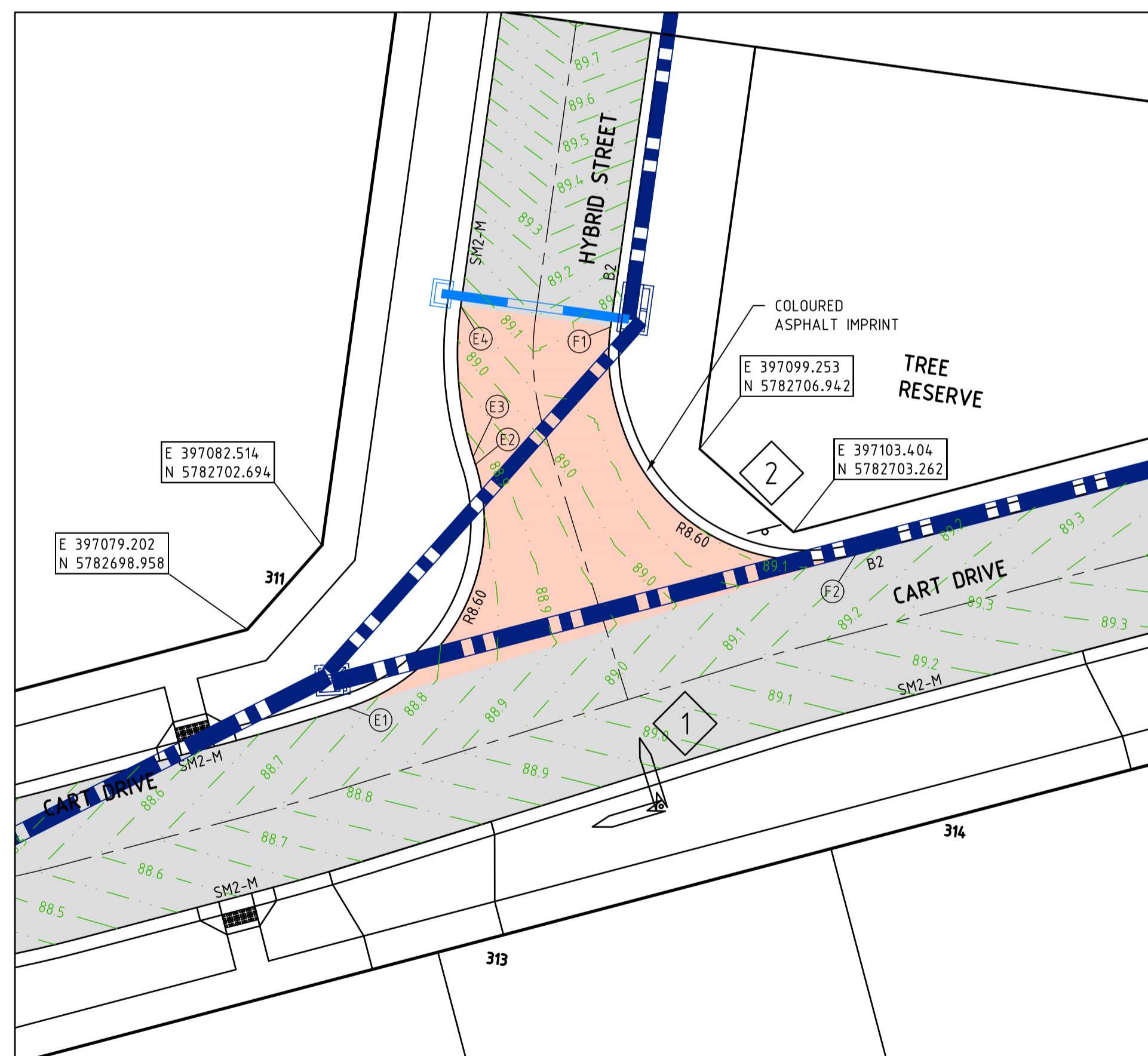
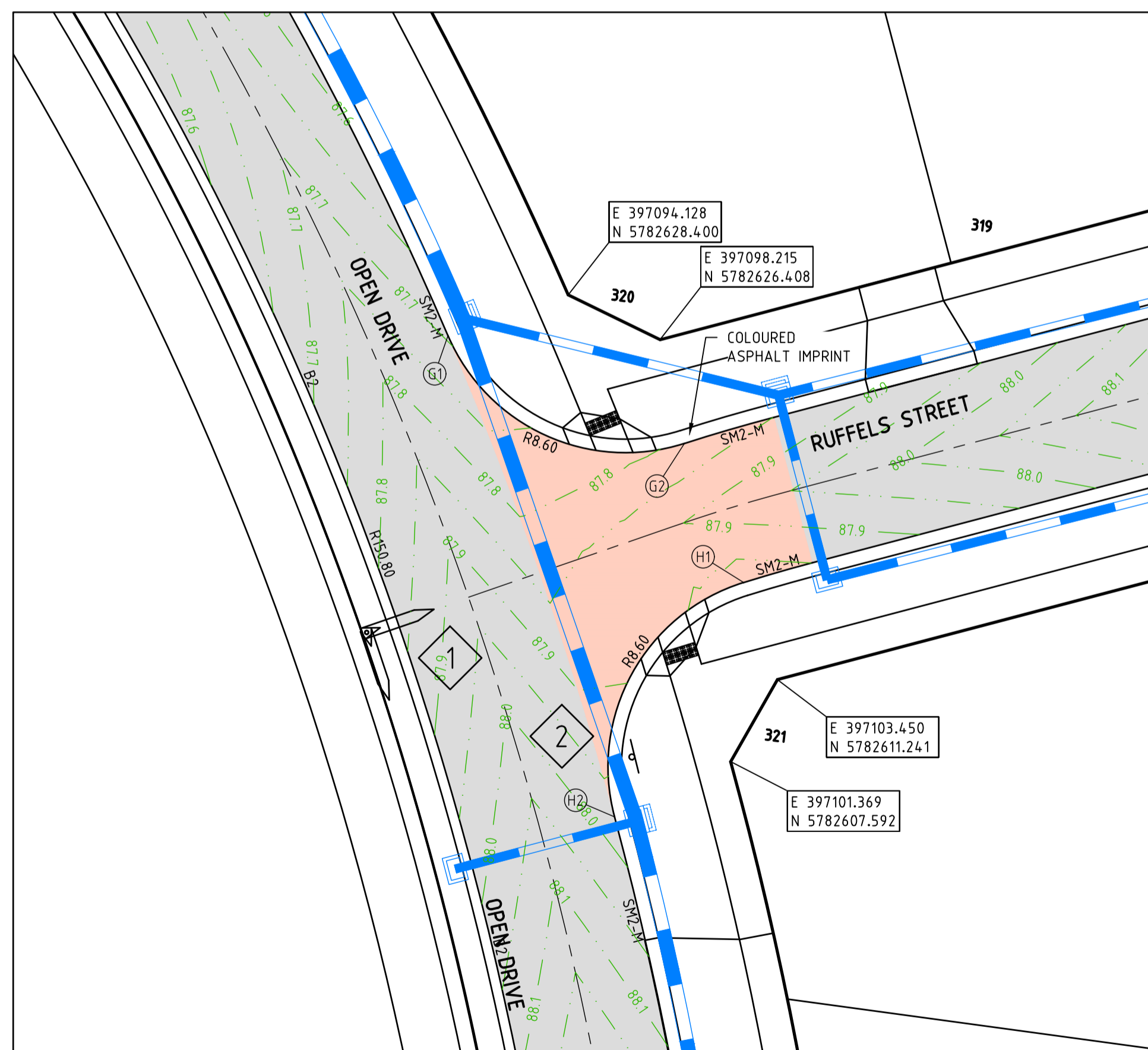
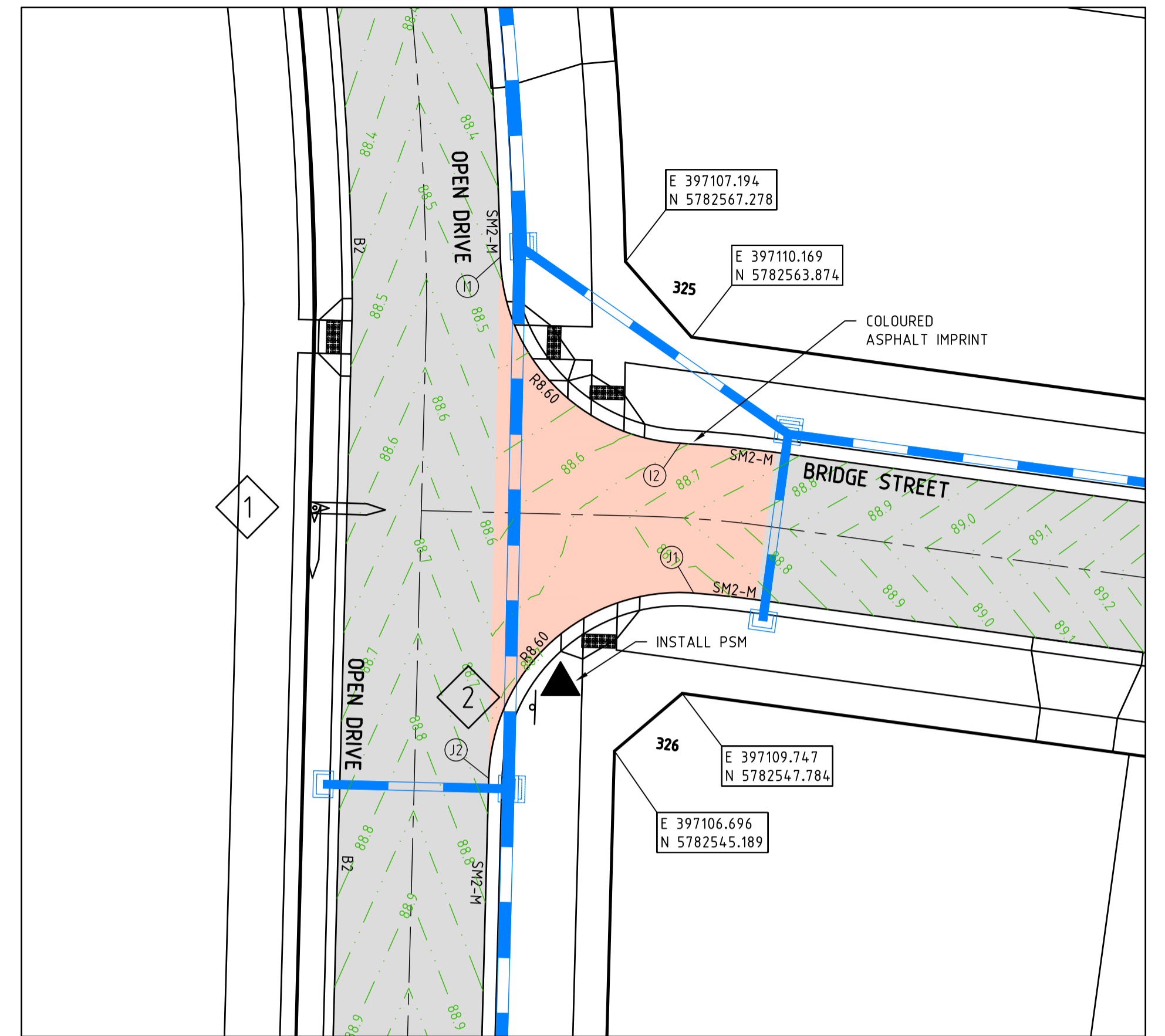
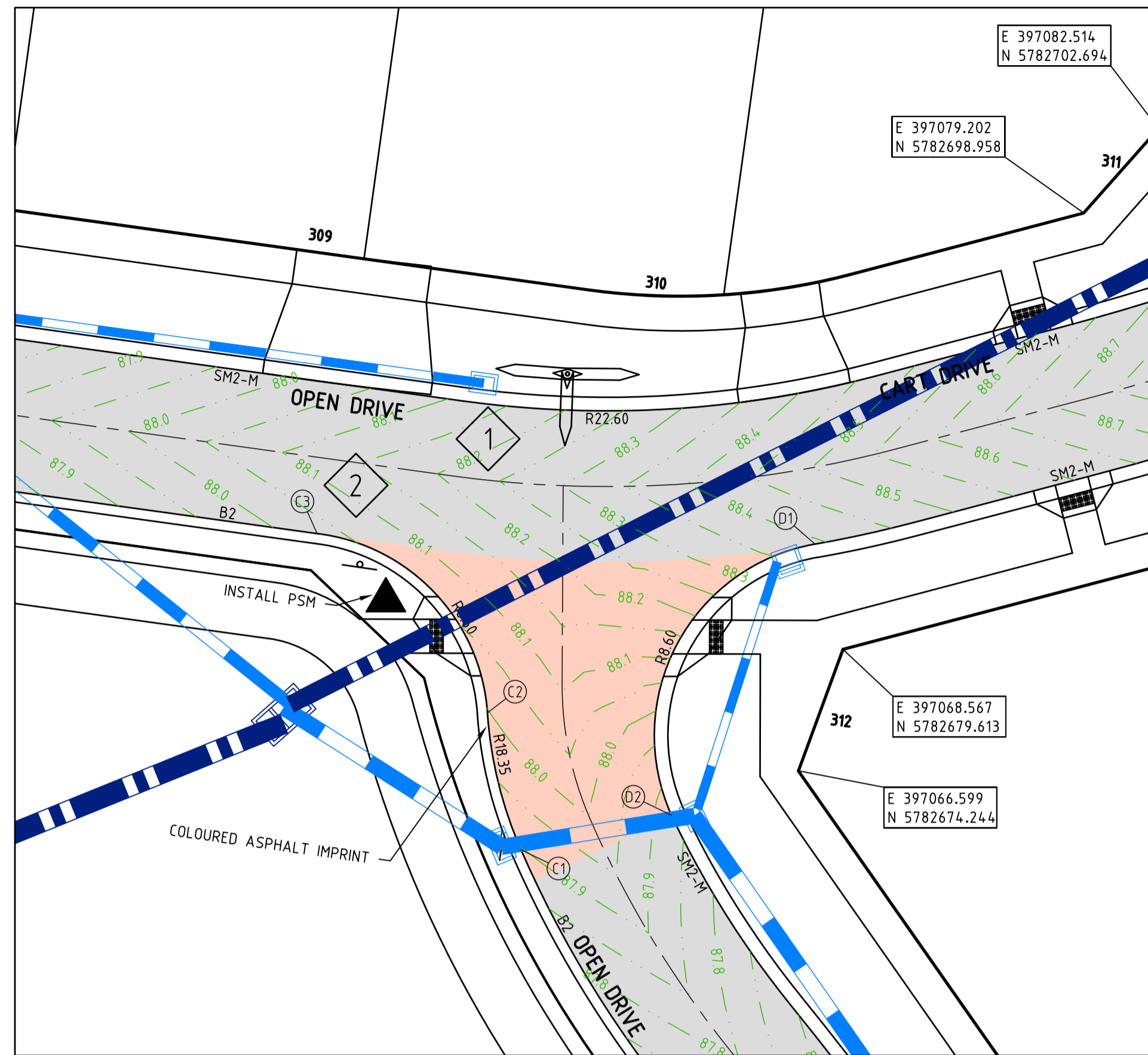
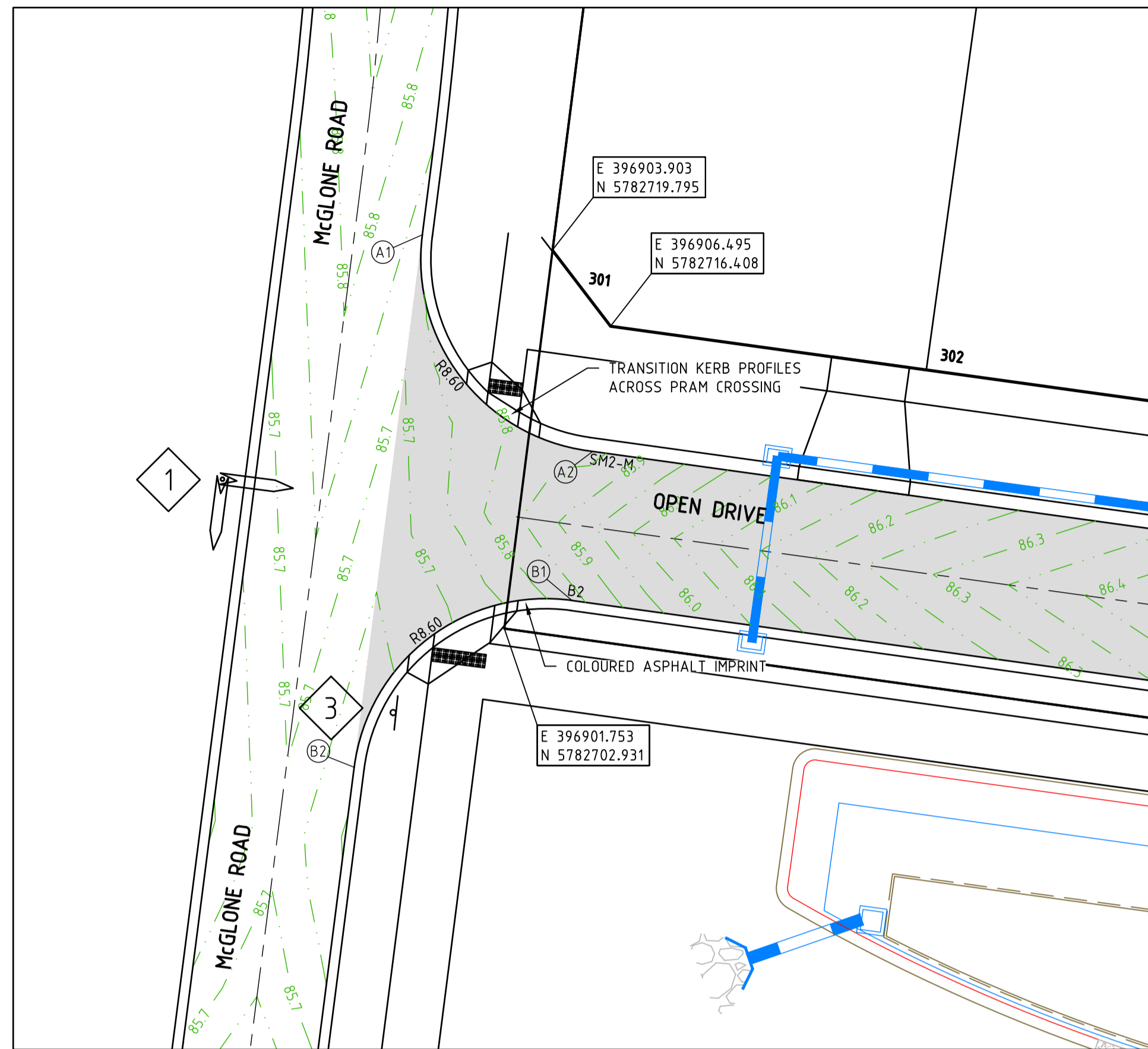
175 MCGLONE ROAD, DROUIN
 DETAILED DESIGN - STAGE 3
 BAW BAW SHIRE COUNCIL - PLA0382/16
 ROADWORKS AND DRAINAGE
 LAYOUT PLAN

Drawing No. 16028-03-02
 Sheet No. 02 of 31

Rev A

FOR APPROVAL

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SIGN SCHEDULE

SIGN	REF
	1
	2
	3

LEGEND - INTERSECTION PLAN

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

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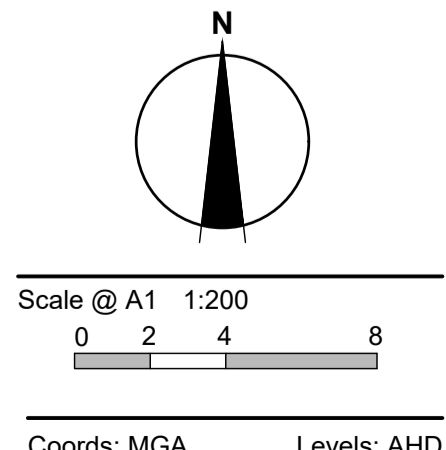
- NOTES**
- REFER TO SHEET No 16028-03-05 FOR LIP PROFILES.
 - REFER TO SHEET No 16028-03-06 FOR SETOUT INFORMATION.
 - 90° BENDS TO HAVE CENTRELINE MARKING WITH RRPM'S AT MAX 6m SPACING.

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REVISION	DATE	DES/DT	APPD
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K.Taylor
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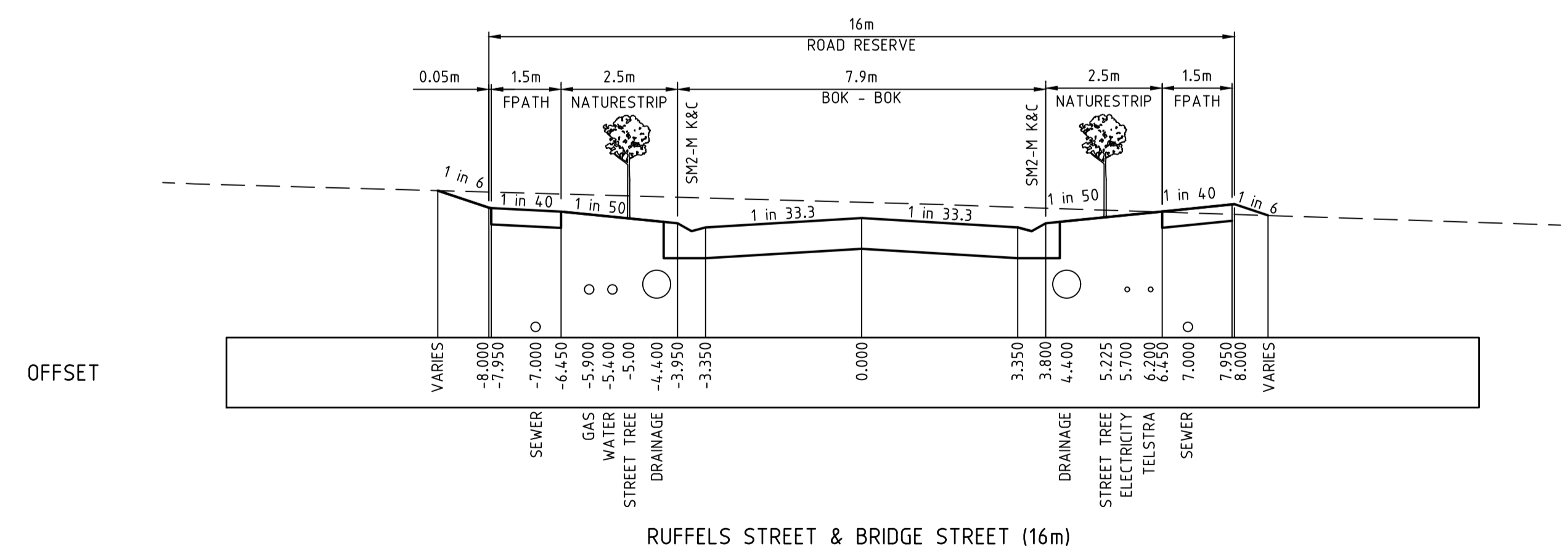
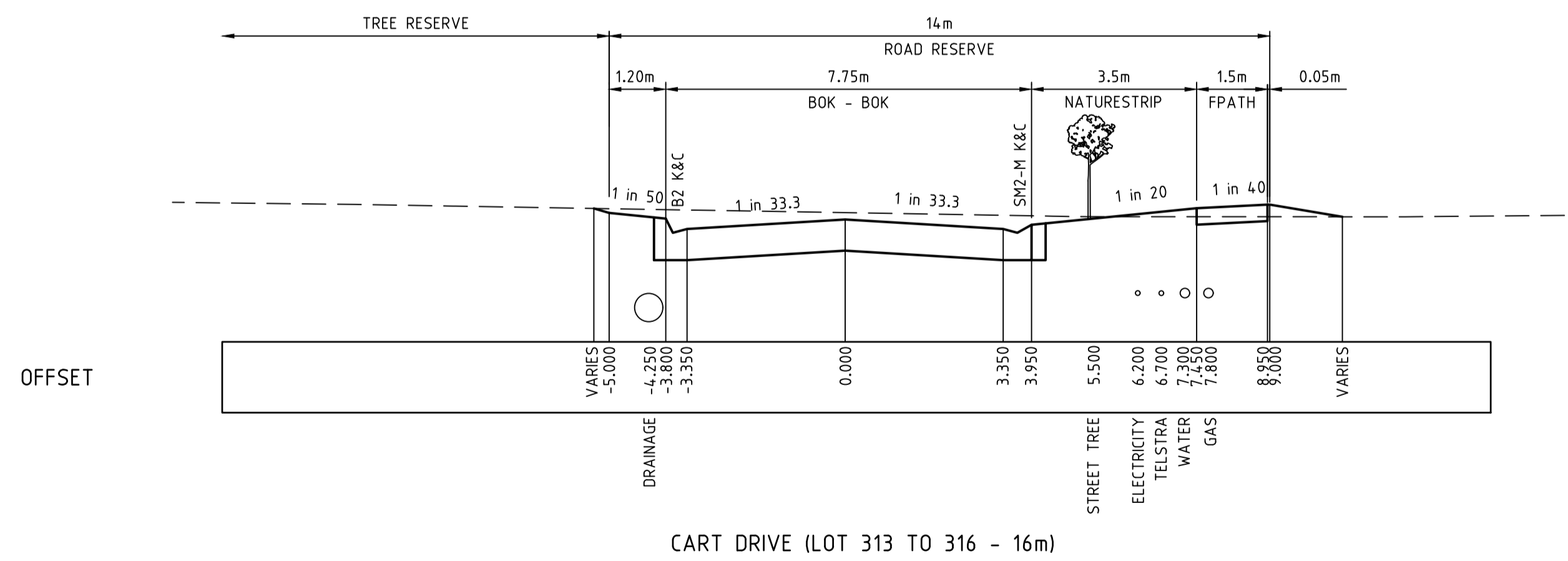
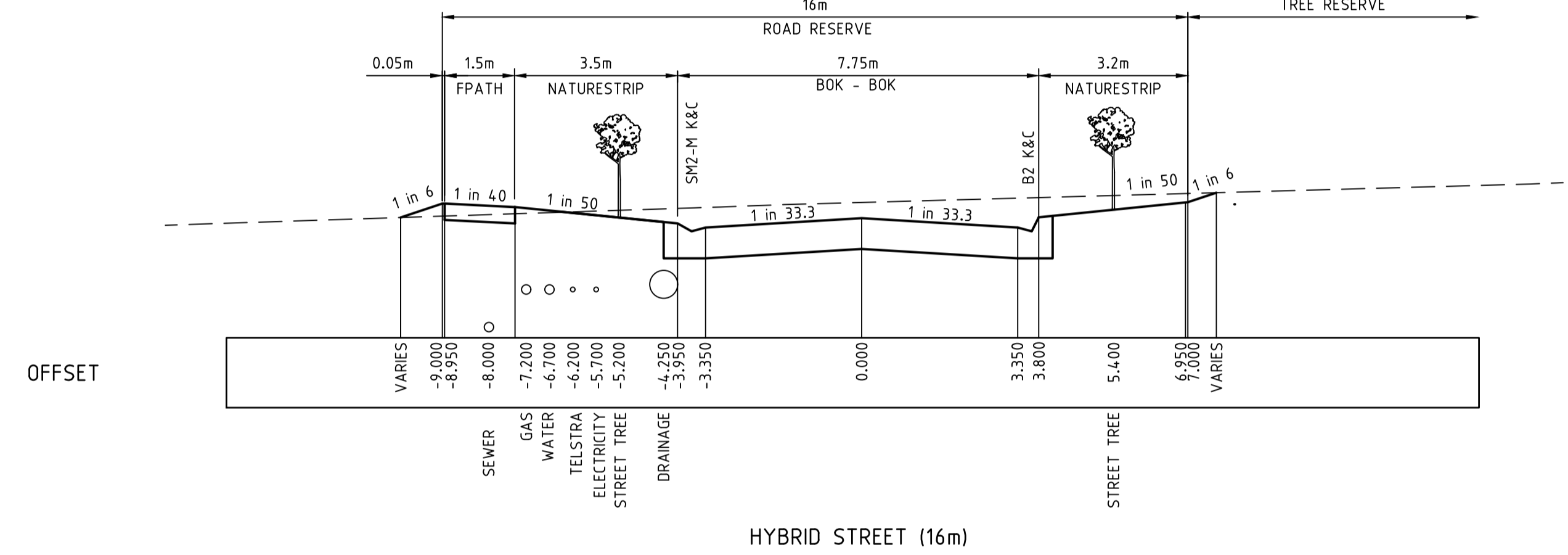
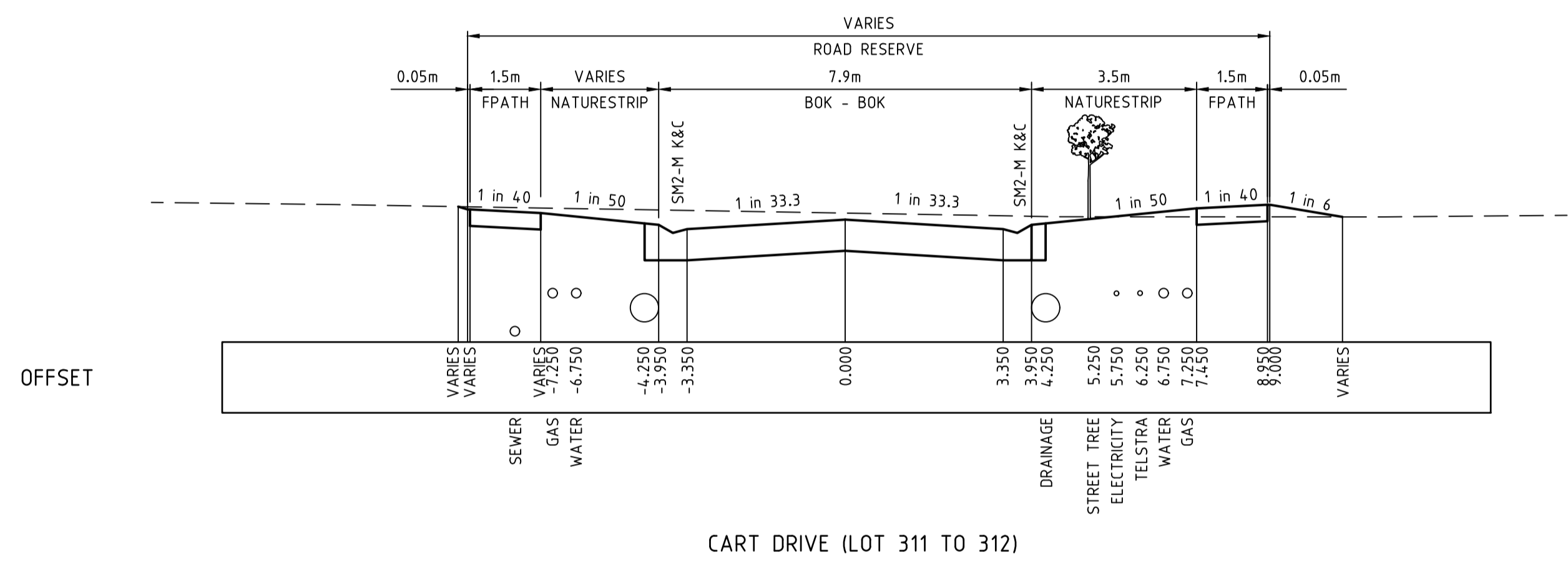
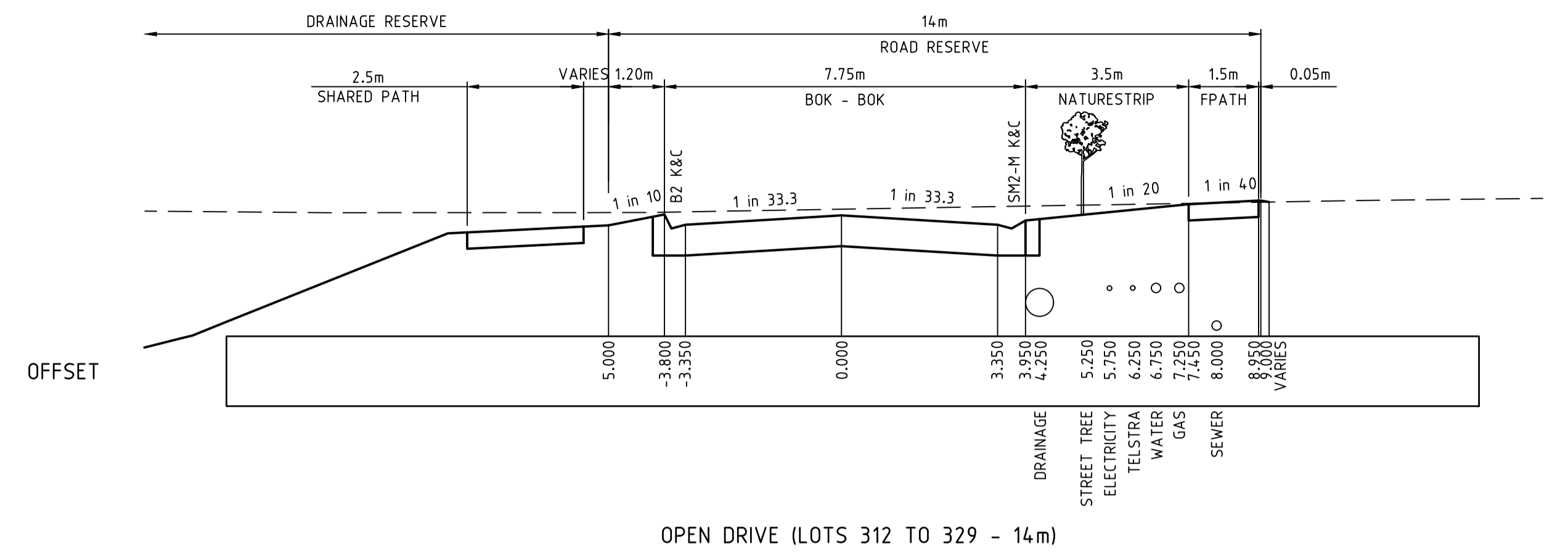
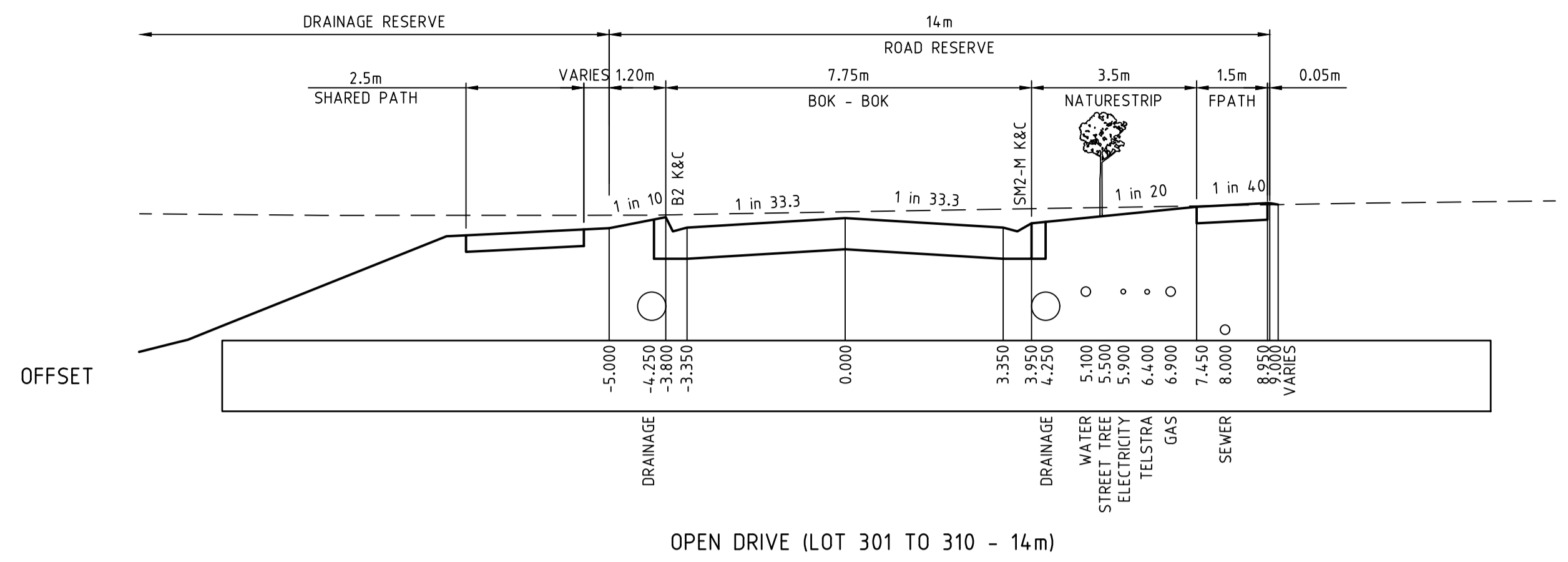
175 MCGLONE ROAD, DROUIN
 DETAILED DESIGN - STAGE 3
 BAW BAW SHIRE COUNCIL - PLA0382/16
 ROADWORKS AND DRAINAGE
 INTERSECTION DETAIL PLAN

Drawing No. 16028-03-03
 Sheet No. 03 of 31

FOR APPROVAL

Rev A

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



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Date
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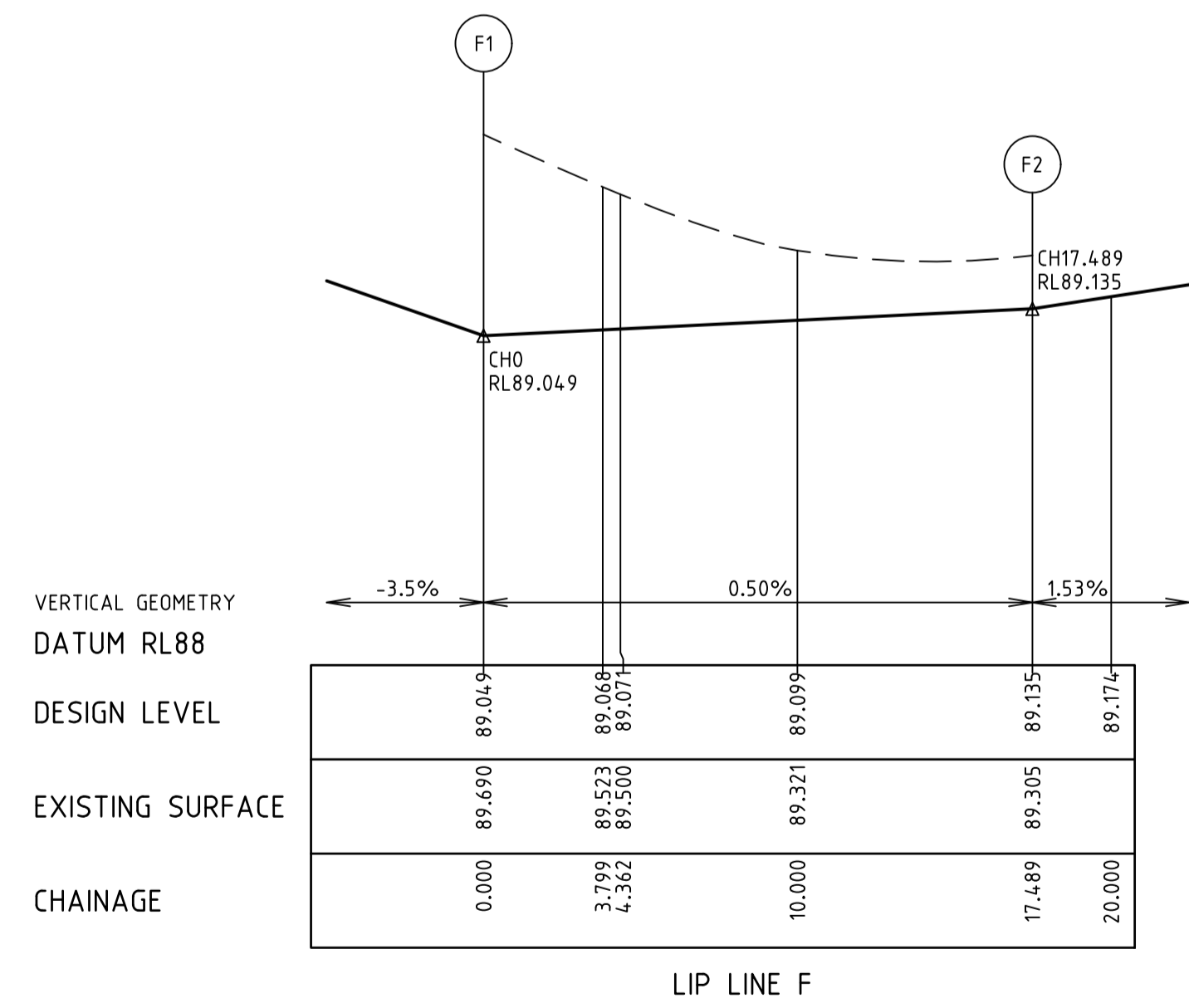
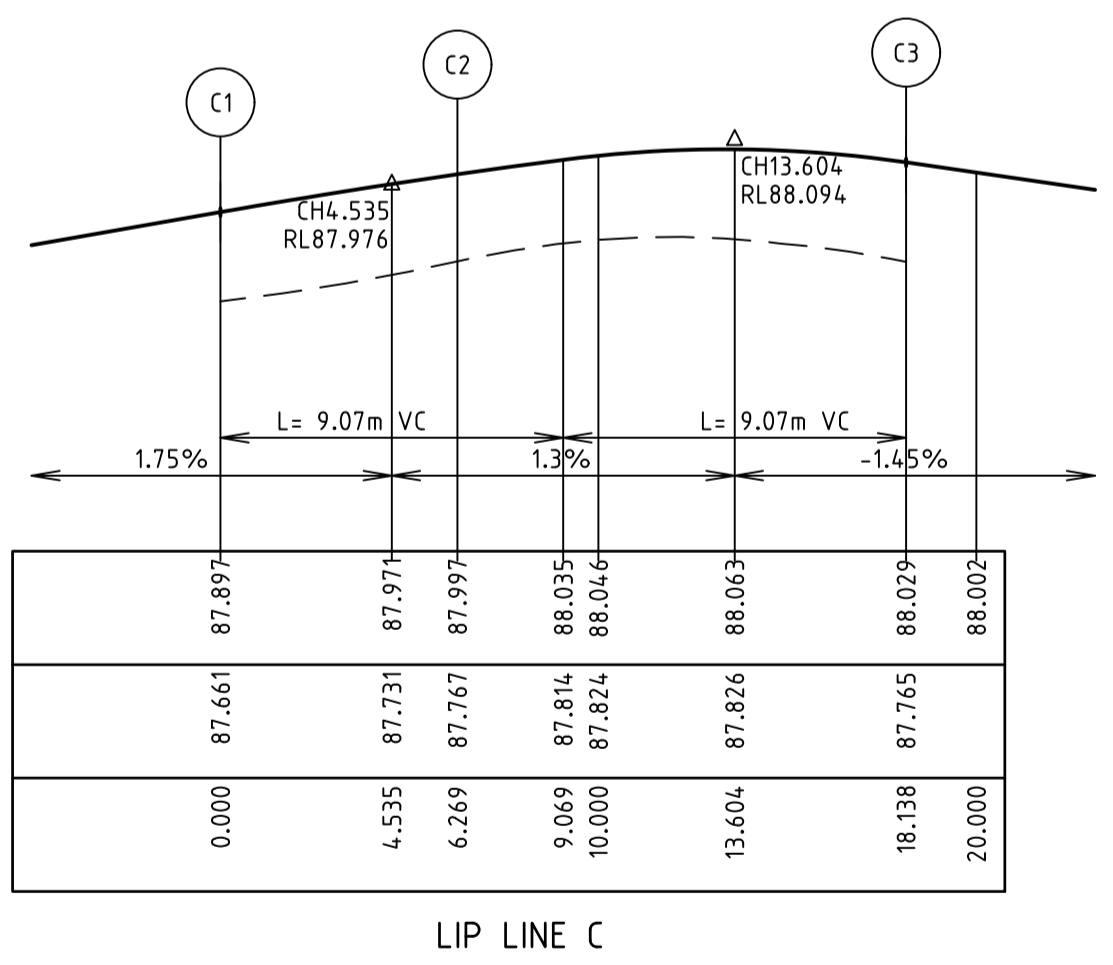
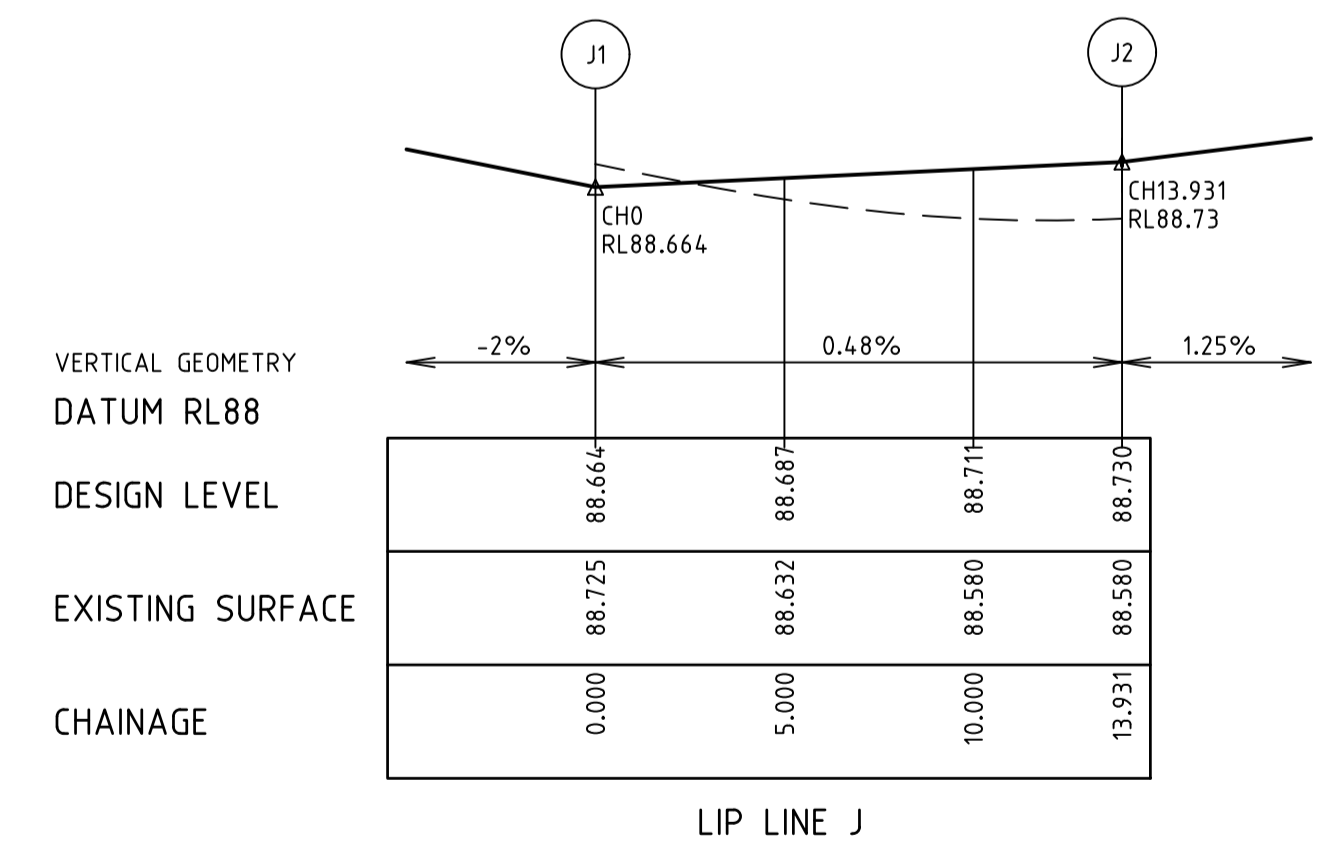
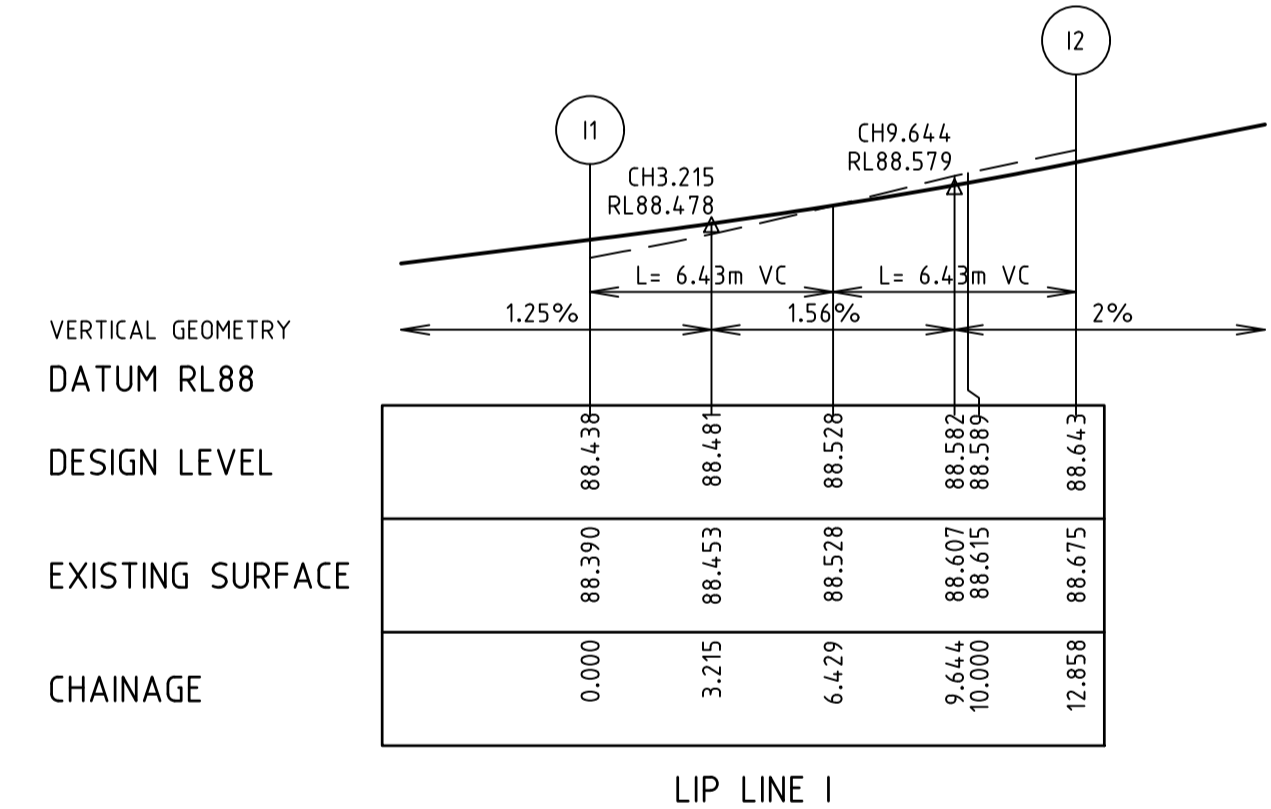
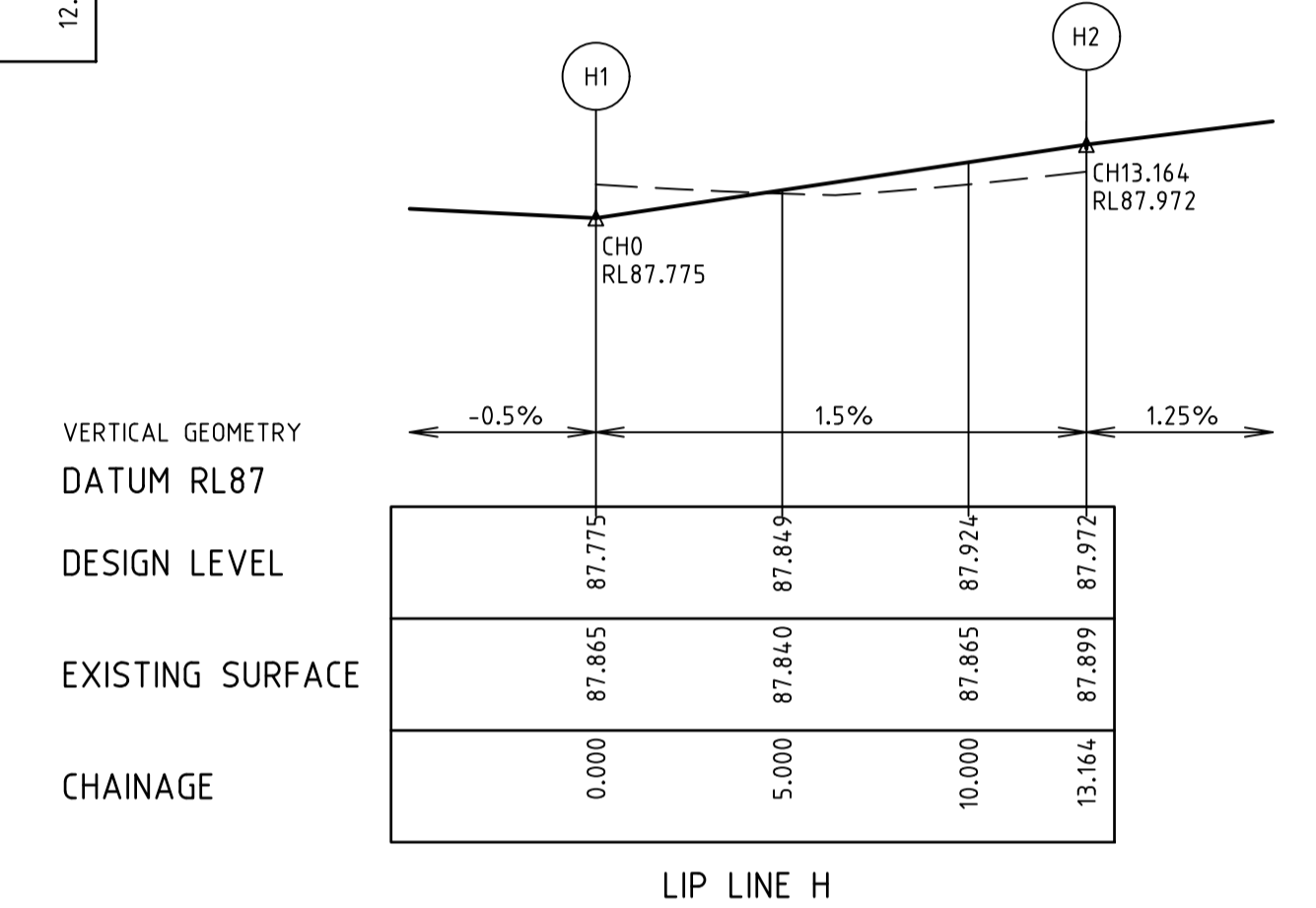
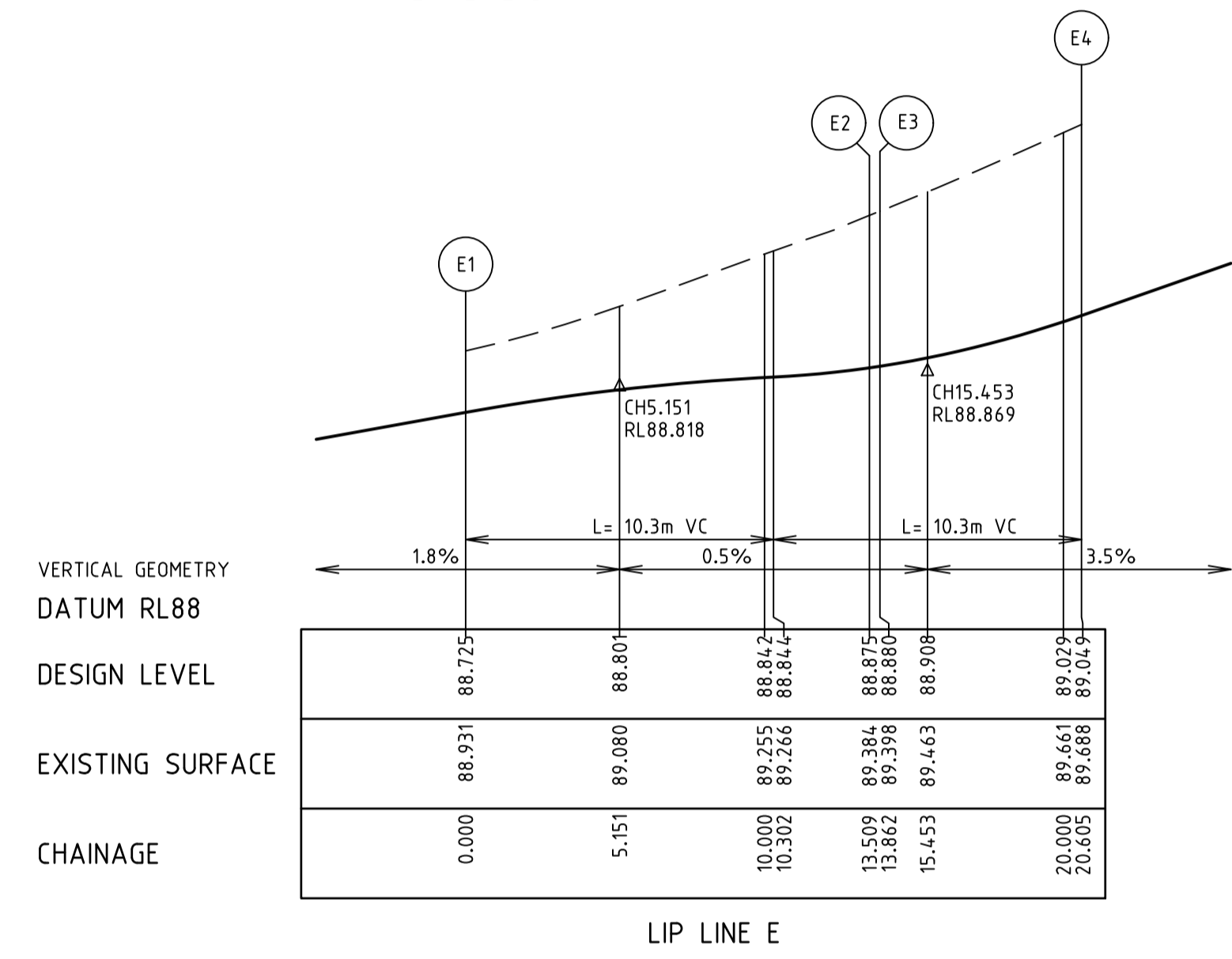
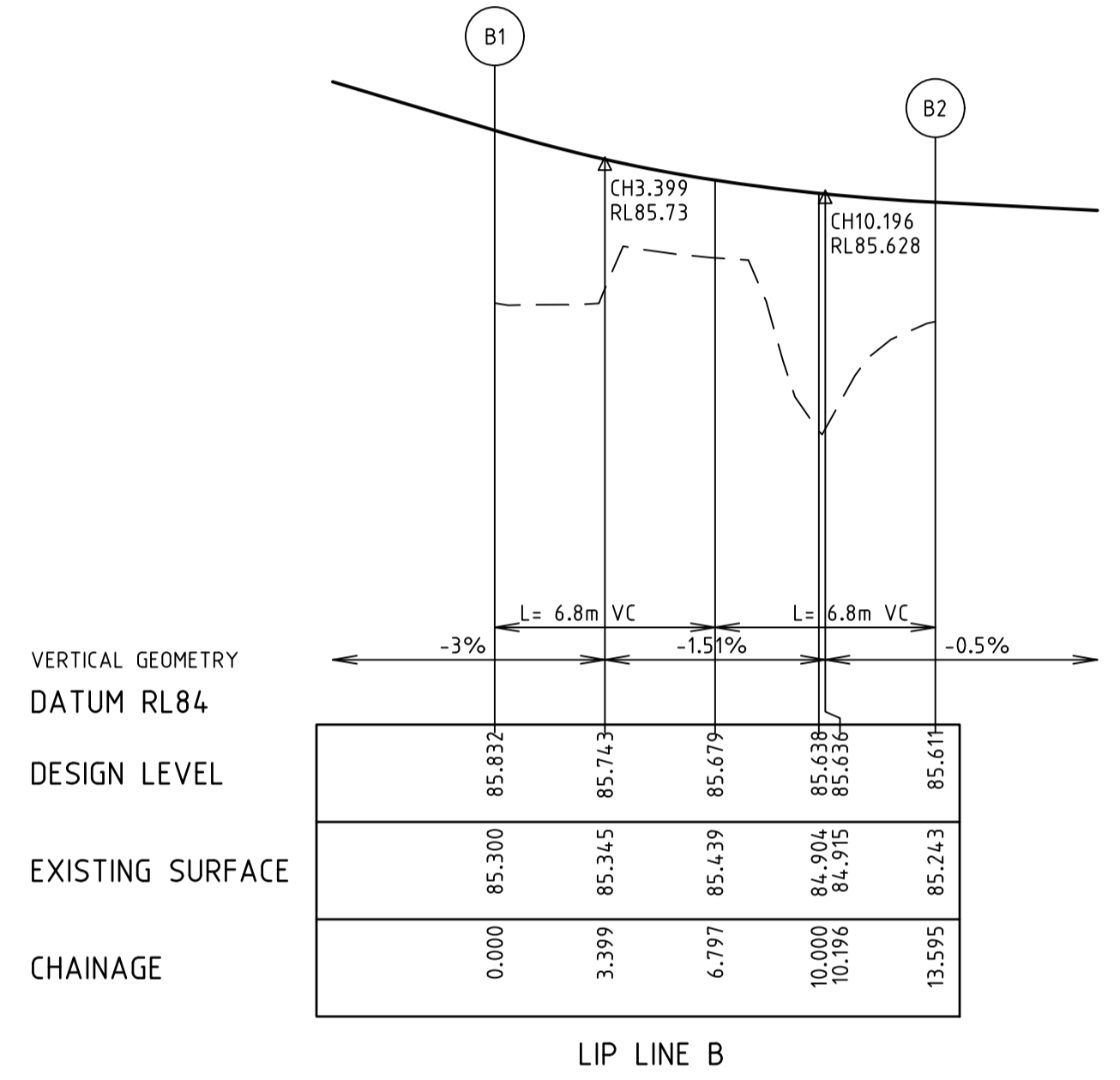
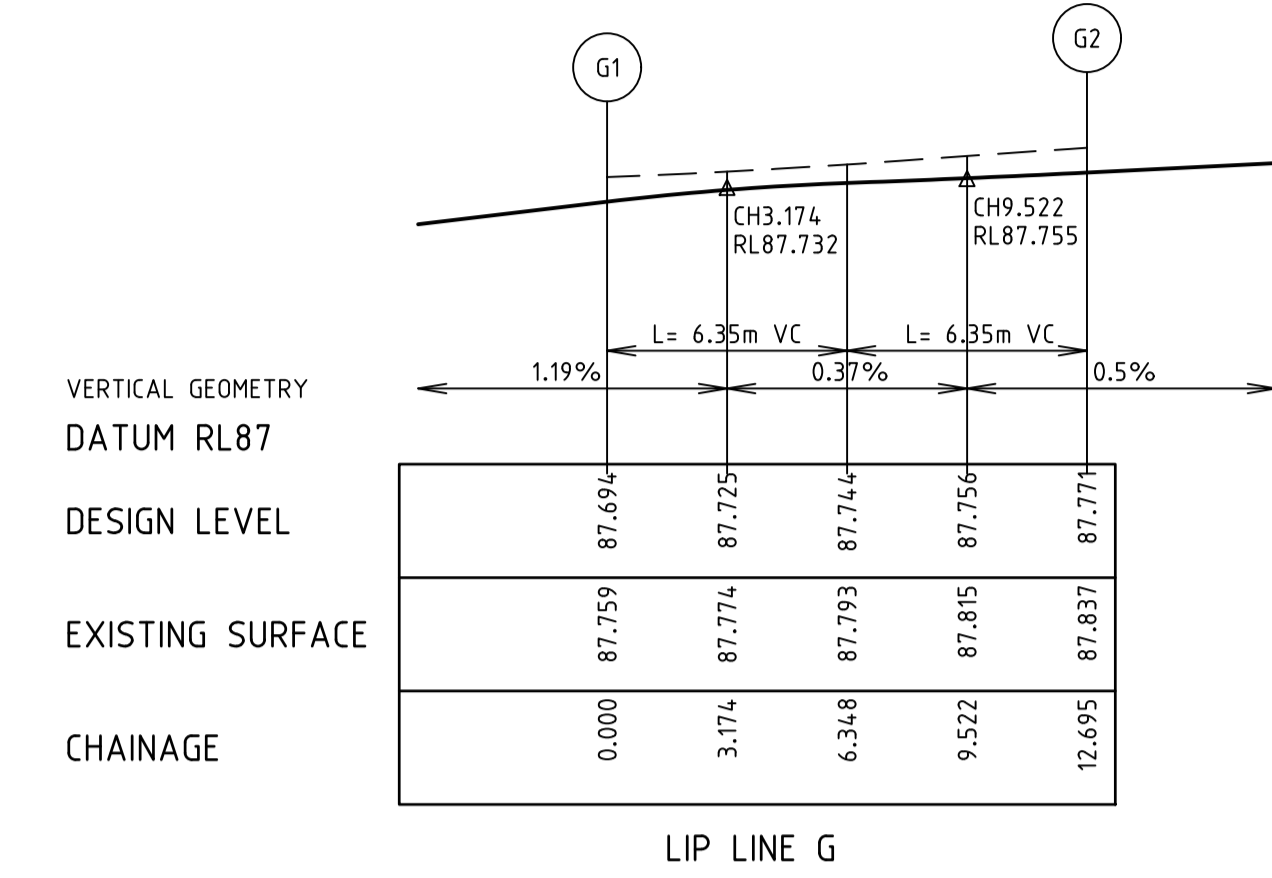
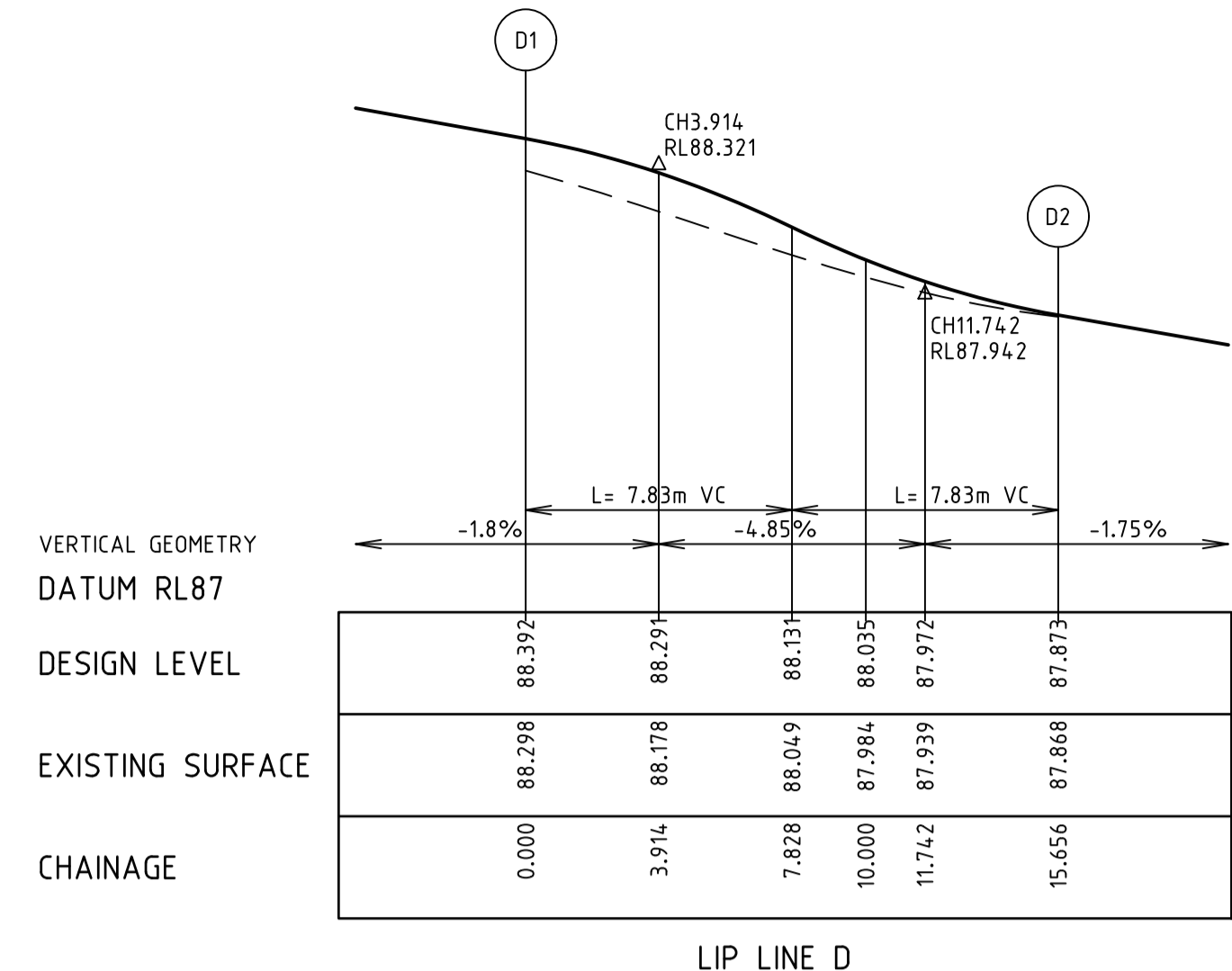
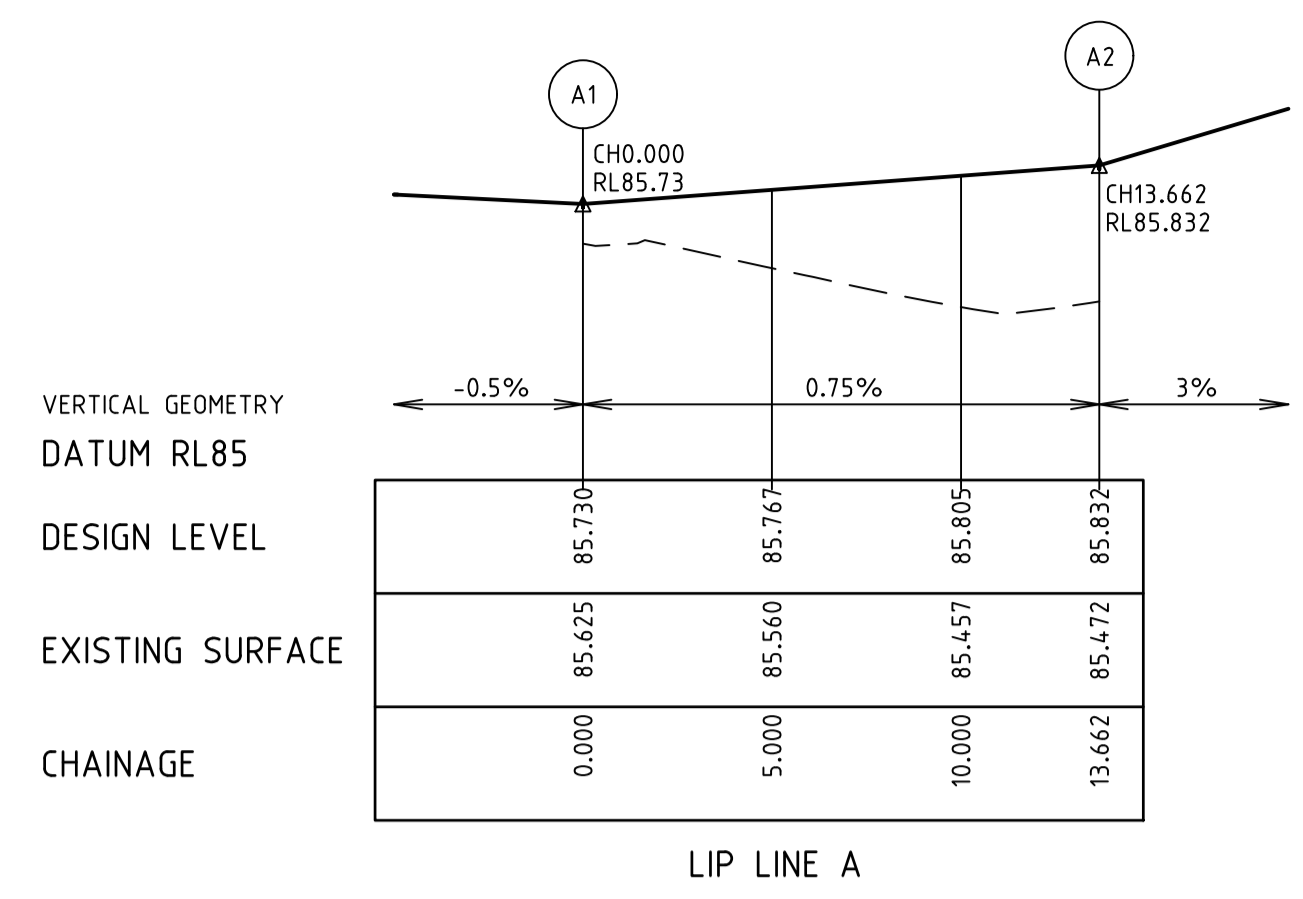
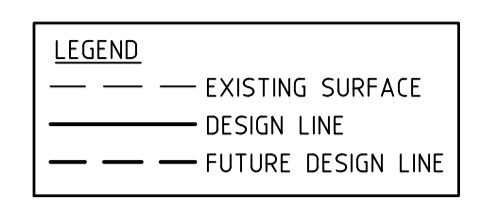
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175 MCGLONE ROAD, DROUIN
DETAILED DESIGN - STAGE 3
BAW BAW SHIRE COUNCIL - PLA0382/16
ROADWORKS AND DRAINAGE
TYPICAL CROSS SECTIONS

Drawing No. 16028-03-04
Sheet No. 04 of 31
Rev A

FOR APPROVAL

NOTES
 1. CHAINAGES REFER TO LIP OF KERB/EDGE OF CONCRETE.
 2. REFER TO SHEET No 16028-03-06 FOR SETOUT INFORMATION.



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A	INITIAL ISSUE	26.07.20	AC/AC	KT

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Drawn
 A.Cantwell

Checked
 K.Taylor

Authorised
 K.Taylor

Date
 July 2020

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175 MCGLONE ROAD, DROUIN

DETAILED DESIGN - STAGE 3
 BAW BAW SHIRE COUNCIL - PLA0382/16
 ROADWORKS AND DRAINAGE
 LIP PROFILES

Drawing No. 16028-03-05
 Sheet No. 05 of 31

Rev A

FOR APPROVAL

ALIGNMENT RETURN A

Table with columns: POINT NO, EASTING, NORTHING, RL. Rows for RETURN A1, RETURN A2, RETURN A3.

Table with columns: CURVE NO, I, RADIUS, ARC, A, B, X, Y, L, MID POINT RL. Row for RETURN A1 - RETURN A2.

ALIGNMENT RETURN B

Table with columns: POINT NO, EASTING, NORTHING, RL. Rows for RETURN B1, RETURN B2.

Table with columns: CURVE NO, I, RADIUS, ARC, A, B, X, Y, L, MID POINT RL. Row for RETURN B1 - RETURN B2.

ALIGNMENT RETURN C

Table with columns: POINT NO, EASTING, NORTHING, RL. Rows for RETURN C1, RETURN C2, RETURN C3.

Table with columns: CURVE NO, I, RADIUS, ARC, A, B, X, Y, L, MID POINT RL. Rows for RETURN C1 - RETURN C2, RETURN C2 - RETURN C3.

ALIGNMENT RETURN D

Table with columns: POINT NO, EASTING, NORTHING, RL. Rows for RETURN D1, RETURN D2.

Table with columns: CURVE NO, I, RADIUS, ARC, A, B, X, Y, L, MID POINT RL. Row for RETURN D1 - RETURN D2.

ALIGNMENT RETURN E

Table with columns: POINT NO, EASTING, NORTHING, RL. Rows for RETURN E1, RETURN E2, RETURN E3, RETURN E4.

Table with columns: CURVE NO, I, RADIUS, ARC, A, B, X, Y, L, MID POINT RL. Rows for RETURN E1 - RETURN E2, RETURN E3 - RETURN E4.

ALIGNMENT RETURN F

Table with columns: POINT NO, EASTING, NORTHING, RL. Rows for RETURN F1, RETURN F2, RETURN F3, RETURN F4.

Table with columns: CURVE NO, I, RADIUS, ARC, A, B, X, Y, L, MID POINT RL. Rows for RETURN F1 - RETURN F2, RETURN F3 - RETURN F4.

ALIGNMENT RETURN G

Table with columns: POINT NO, EASTING, NORTHING, RL. Rows for RETURN G1, RETURN G2.

Table with columns: CURVE NO, I, RADIUS, ARC, A, B, X, Y, L, MID POINT RL. Row for RETURN G1 - RETURN G2.

ALIGNMENT RETURN H

Table with columns: POINT NO, EASTING, NORTHING, RL. Rows for RETURN H1, RETURN H2.

Table with columns: CURVE NO, I, RADIUS, ARC, A, B, X, Y, L, MID POINT RL. Row for RETURN H1 - RETURN H2.

ALIGNMENT RETURN I

Table with columns: POINT NO, EASTING, NORTHING, RL. Rows for RETURN I1, RETURN I2.

Table with columns: CURVE NO, I, RADIUS, ARC, A, B, X, Y, L, MID POINT RL. Row for RETURN I1 - RETURN I2.

ALIGNMENT RETURN J

Table with columns: POINT NO, EASTING, NORTHING, RL. Rows for RETURN J1, RETURN J2.

Table with columns: CURVE NO, I, RADIUS, ARC, A, B, X, Y, L, MID POINT RL. Row for RETURN J1 - RETURN J2.

OPEN DRIVE (LOTS 301-310) & CART DRIVE DESIGN LINE

Table with columns: CHAINAGE, EASTING, NORTHING, BEARING. Rows for various chainage points.

OPEN DRIVE (LOTS 312-329) DESIGN LINE

Table with columns: CHAINAGE, EASTING, NORTHING, BEARING. Rows for various chainage points.

HYBRID STREET DESIGN LINE

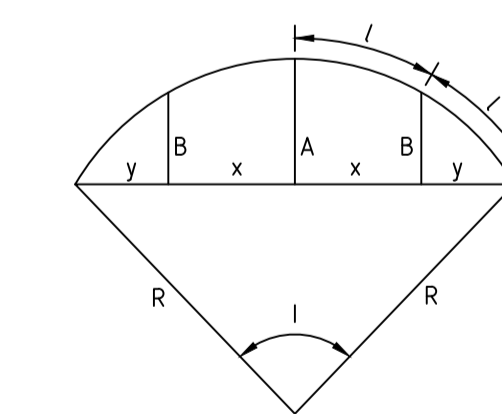
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RUFFELS STREET DESIGN LINE

Table with columns: CHAINAGE, EASTING, NORTHING, BEARING. Rows for various chainage points.

BRIDGE STREET DESIGN LINE

Table with columns: CHAINAGE, EASTING, NORTHING, BEARING. Rows for various chainage points.



LIP PROFILE SETOUT

NOTES
1. SETOUT CO-ORDINATES REFER TO LIP OF KERB/EDGE OF CONCRETE.
2. REFER TO SHEET No 16028-03-05 FOR LIP PROFILES.

16028-03-05 - 175 mcgclone rd drouin 16028-03-05.dwg 16/02/2017 09:06

Table with columns: REVISION, DATE, DES/DF, APPD. Row for INITIAL ISSUE.

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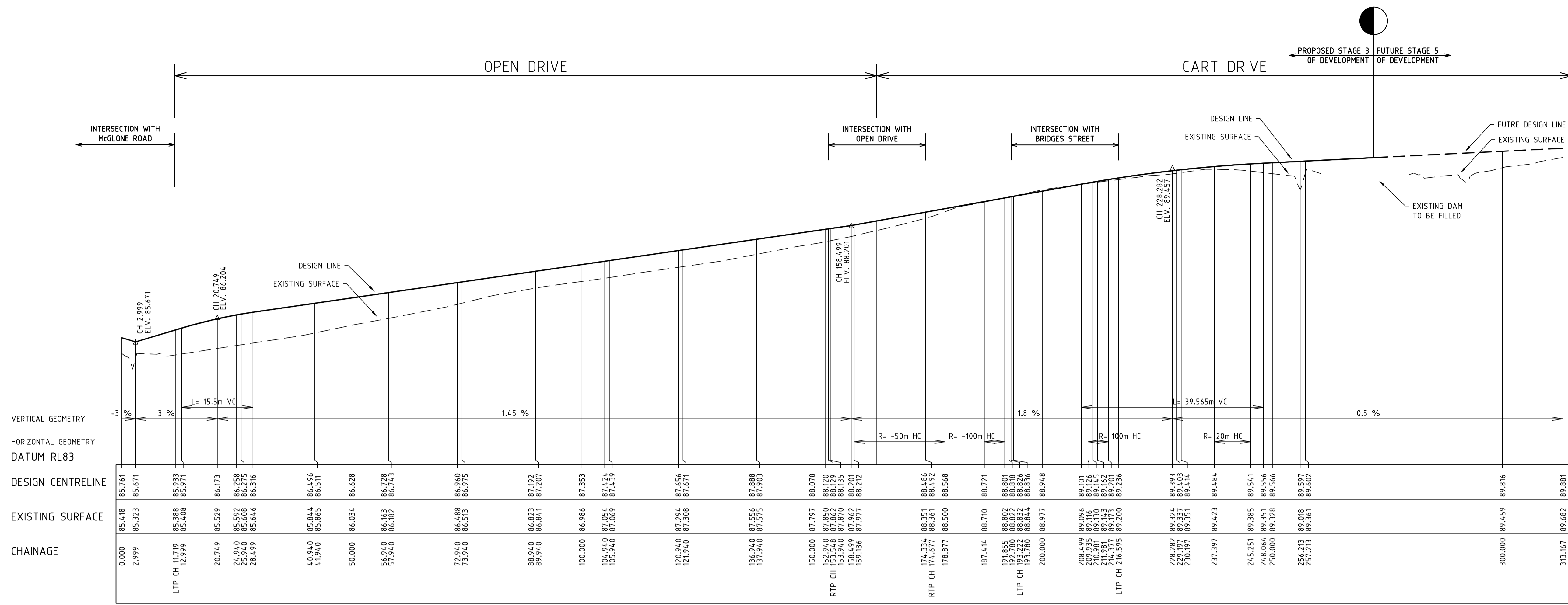
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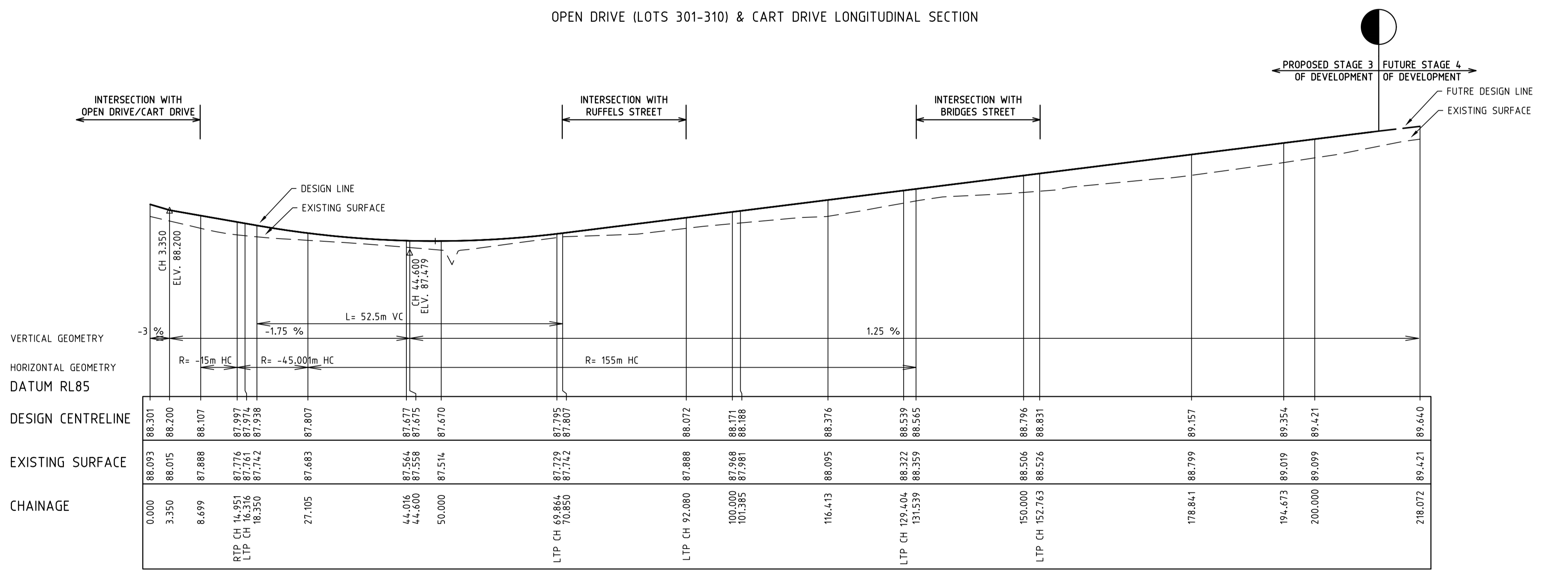
TaylorMiller logo and contact information: Taylor Miller Pty Ltd, ABN 96 153 508 199, 6/82 Smith St, Warragul VIC 3820.

175 MCGLONE ROAD, DROUIN
DETAILED DESIGN - STAGE 3
BAW BAW SHIRE COUNCIL - PLA0382/16
ROADWORKS AND DRAINAGE
SETOUT INFORMATION
Drawing No. 16028-03-06
Sheet No. 06 of 31
FOR APPROVAL

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



OPEN DRIVE (LOTS 301-310) & CART DRIVE LONGITUDINAL SECTION



OPEN DRIVE (LOT 312-329) LONGITUDINAL SECTION

REVISION	DATE	DESIGN	APPD
A	26.07.20	AC/KT	KT

THE FAIRWAYS

Principal
Seebo Properties Pty Ltd
PO Box 342
Berwick, VIC, 3806

Designed
A.Cantwell
Drawn
A.Cantwell
Checked
K.Taylor
Authorised
K.Taylor
Date
July 2020

Scale @ A1 H1:500 V1:50
0 5 10 20
0 0.5 1 2
Coords: MGA Levels: AHD

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175 MCGLONE ROAD, DROUIN
DETAILED DESIGN - STAGE 3
BAW BAW SHIRE COUNCIL - PLA0382/16
ROADWORKS AND DRAINAGE
LONGITUDINAL SECTIONS - 1

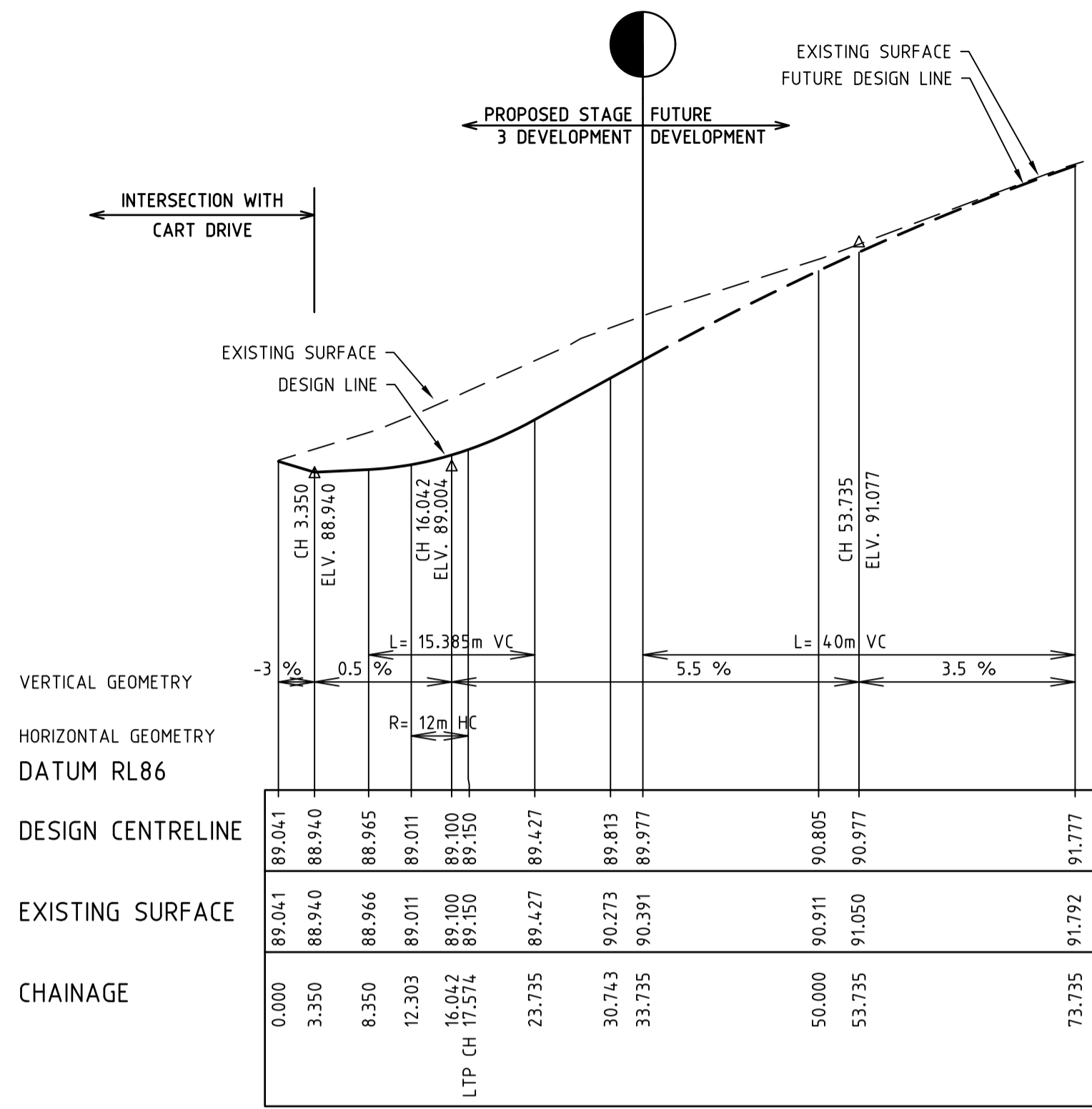
Drawing No. 16028-03-07
Sheet No. 07 of 31

Rev A

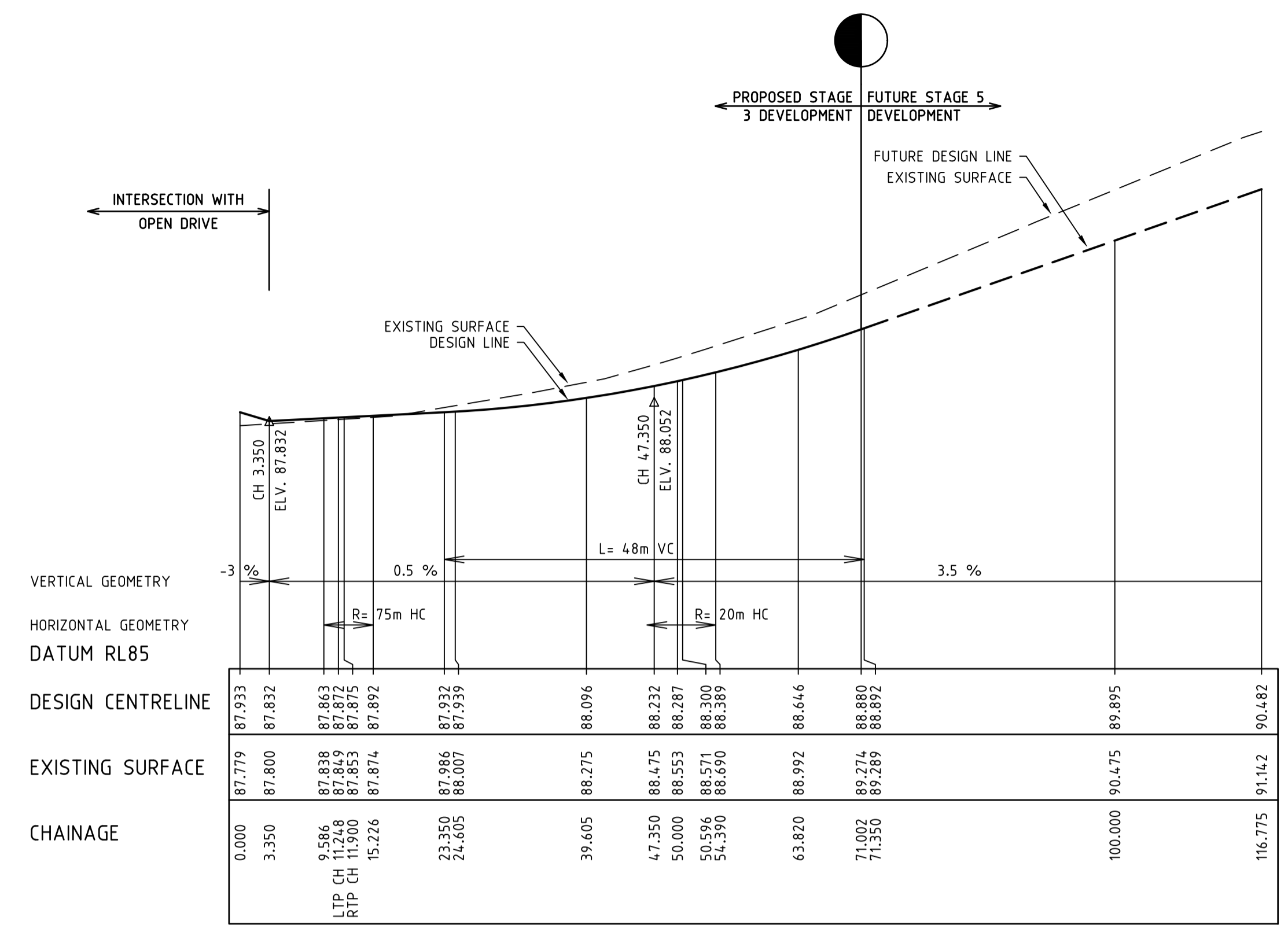
FOR APPROVAL

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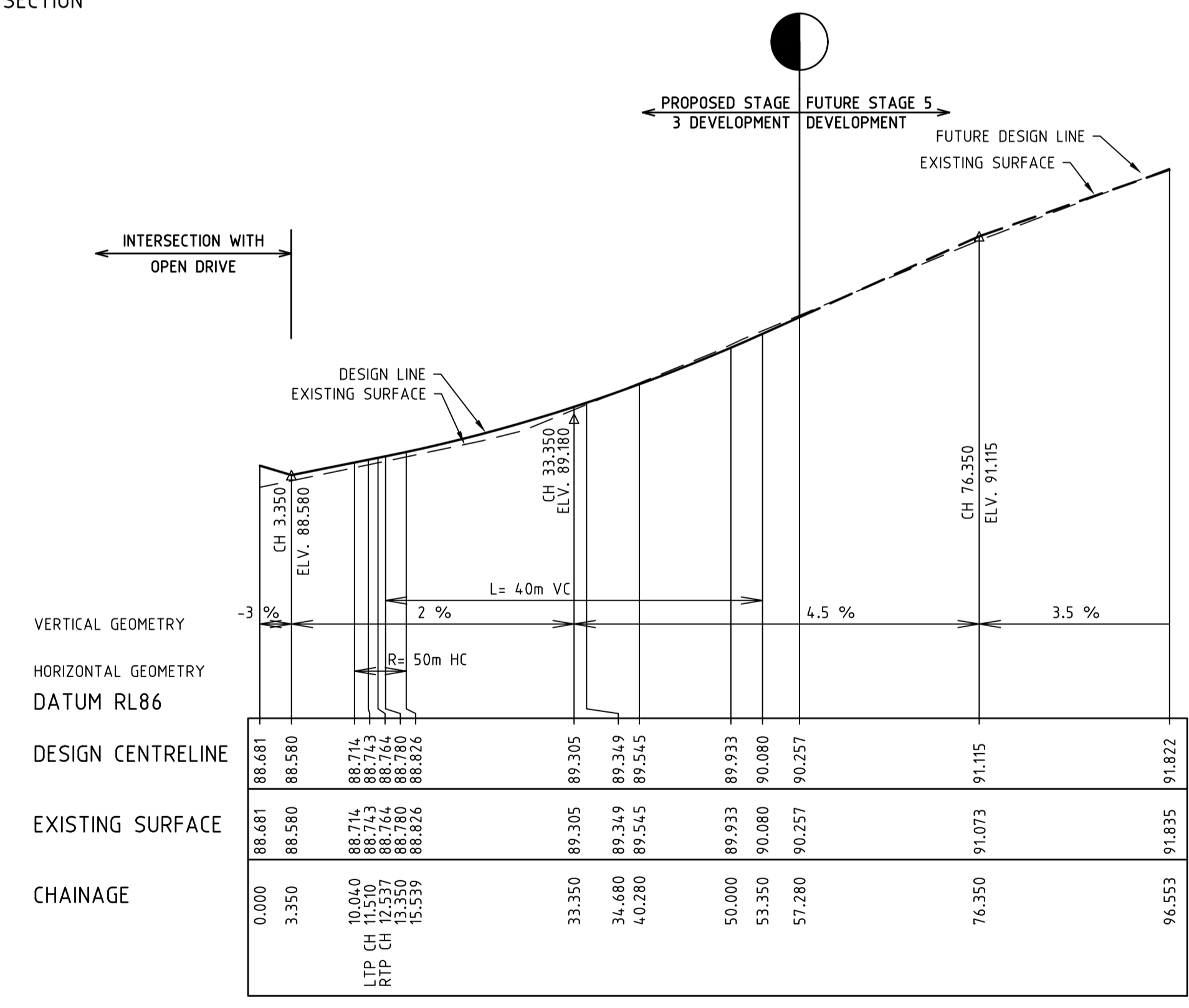
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---	DESIGN LINE
---	FUTURE DESIGN LINE



HYBRID STREET LONGITUDINAL SECTION



RUFFELS STREET LONGITUDINAL SECTION



BRIDGES STREET LONGITUDINAL SECTION

I:\work\16028 - 175 mcglone rd drouin\16028-03\dwg\16028-03-08

REVISION	DATE	DES/DT	APPD
A	26.07.20	AC/AC	KT

THE FAIRWAYS

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Drawn
A.Cantwell
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K.Taylor
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K.Taylor
Date
July 2020

Scale @ A1 H1:500 V1:50
0 5 10 20
0 0.5 1 2
Coords: MGA Levels: AHD

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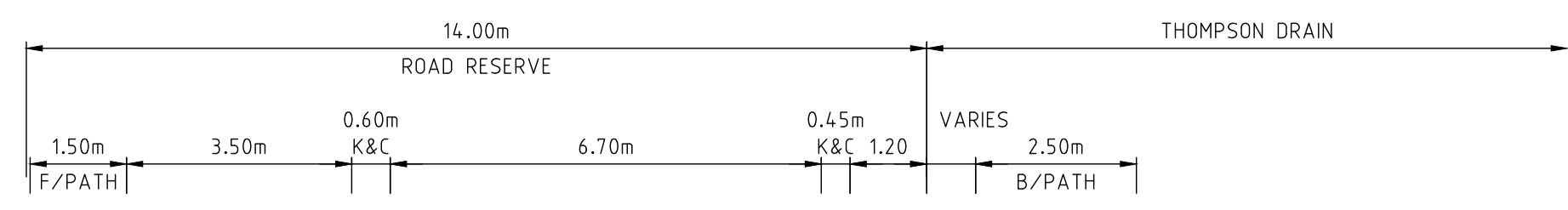
Engineering Design | Development Coordination | Construction Management

175 MCGLONE ROAD, DROUIN
DETAILED DESIGN - STAGE 3
BAW BAW SHIRE COUNCIL - PLA0382/16
ROADWORKS AND DRAINAGE
LONGITUDINAL SECTIONS - 2

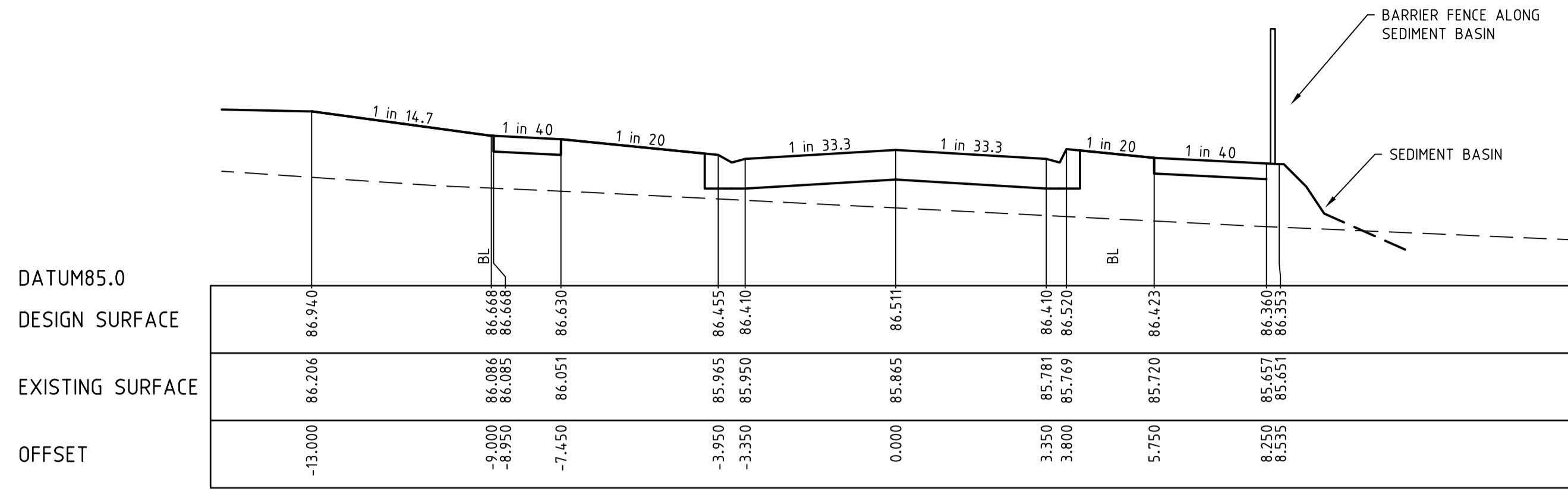
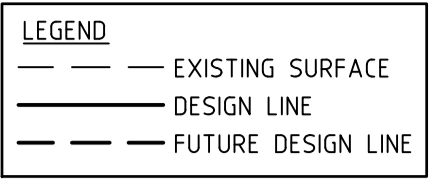
Drawing No. 16028-03-08
Sheet No. 08 of 31

Rev A

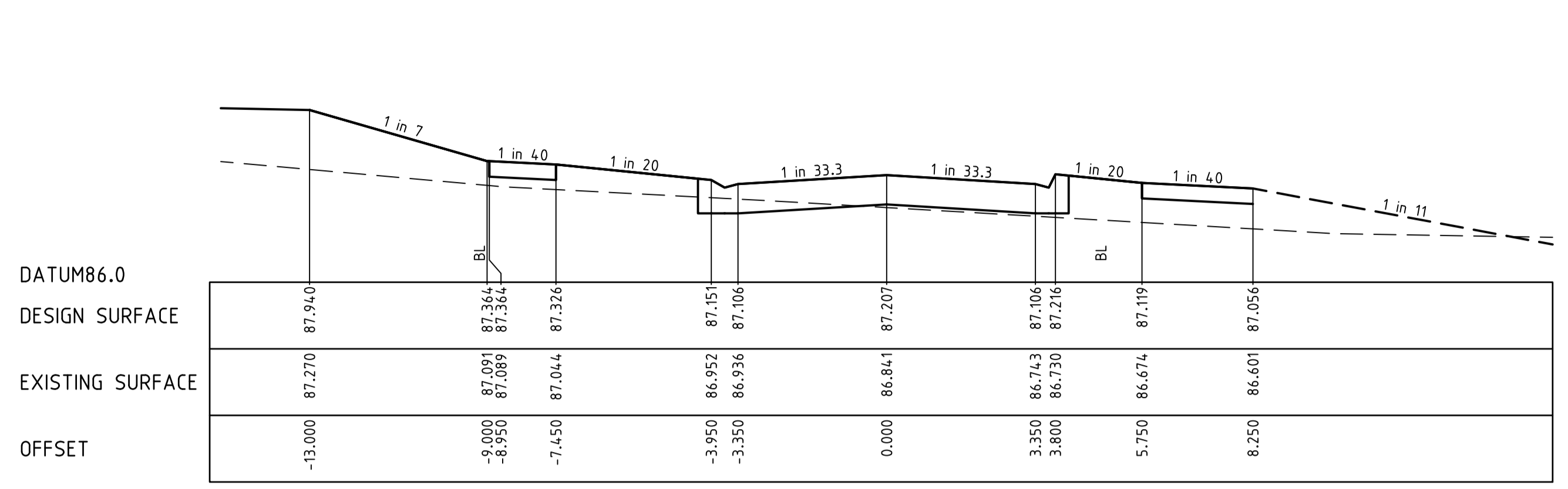
FOR APPROVAL



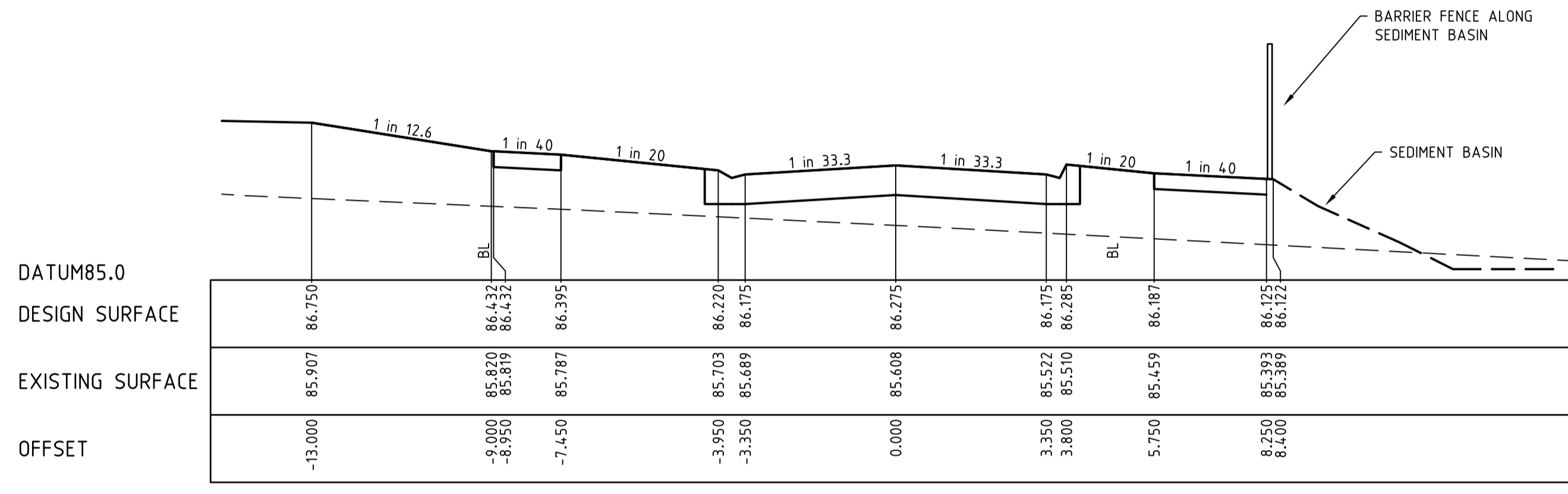
STRUCTURAL FILL REQUIRED UNDER PAVEMENT AND FOOTPATHS WHERE CONSTRUCTED ABOVE EXISTING SURFACE



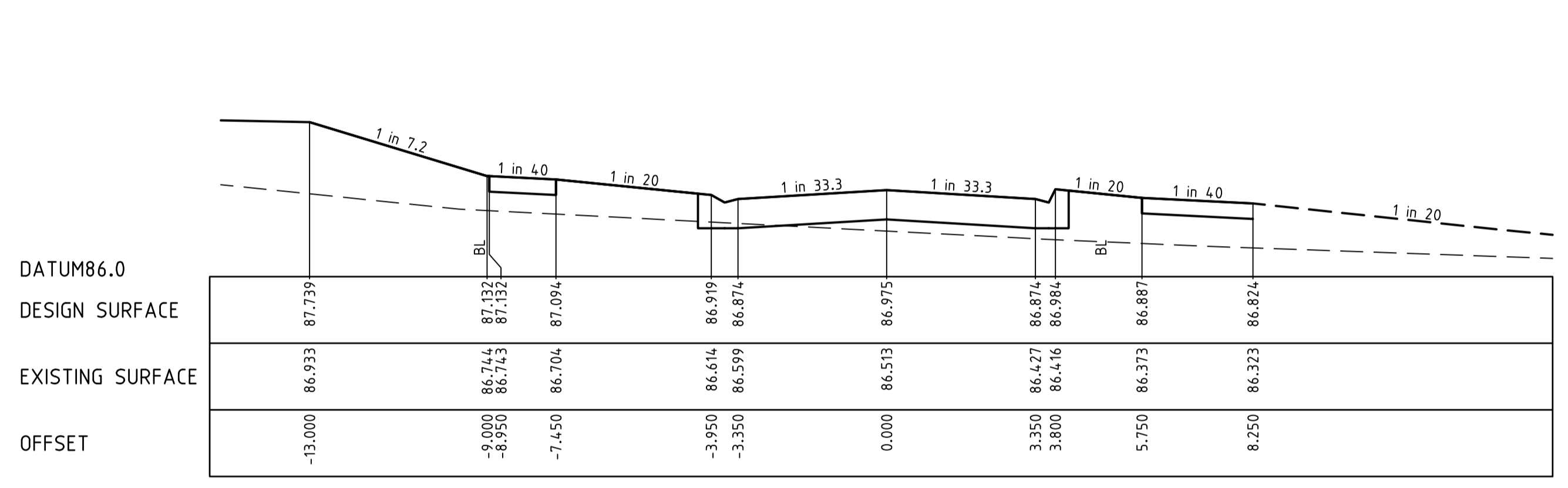
CH 41.940



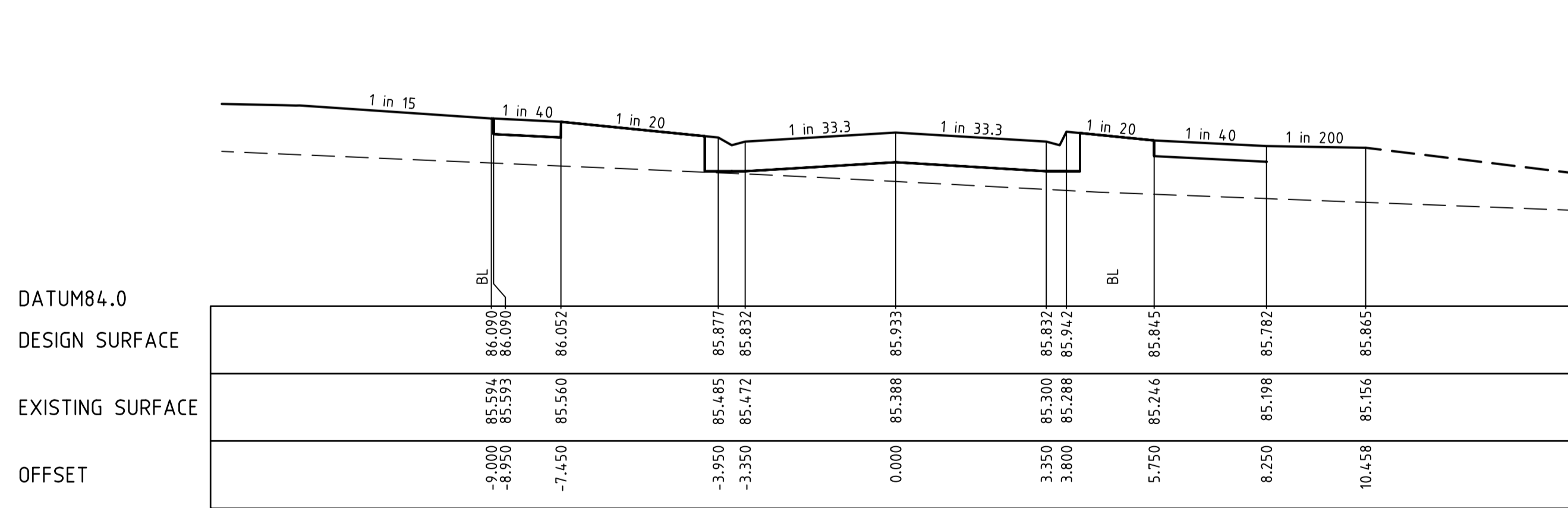
CH 89.940



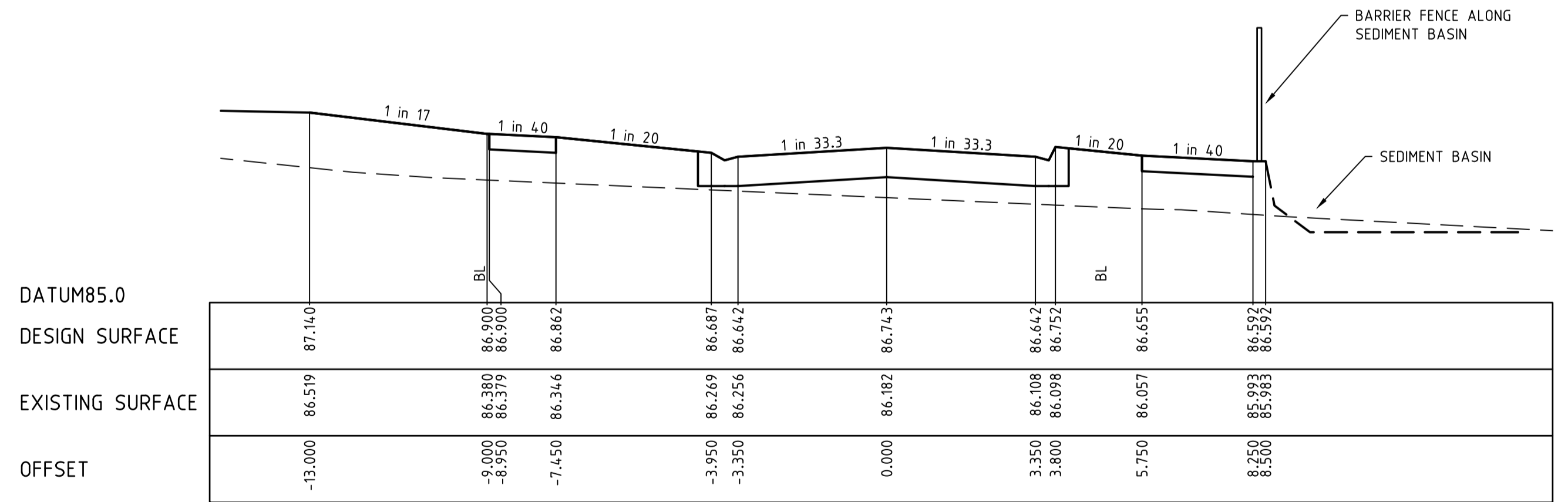
CH 25.940



CH 73.940



LTP CH 11.719



CH 57.940

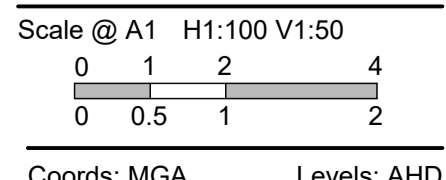
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Drawn
A.Cantwell
Checked
K.Taylor
Authorised
K.Taylor
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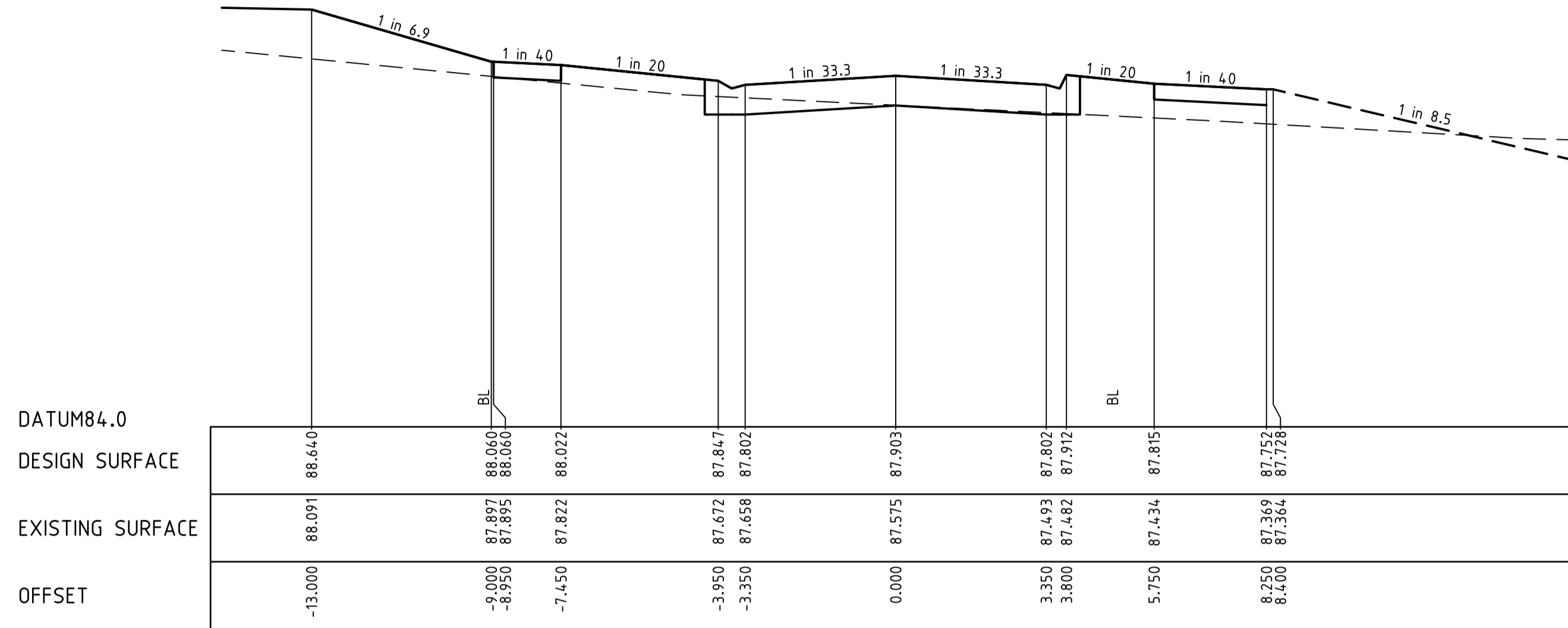
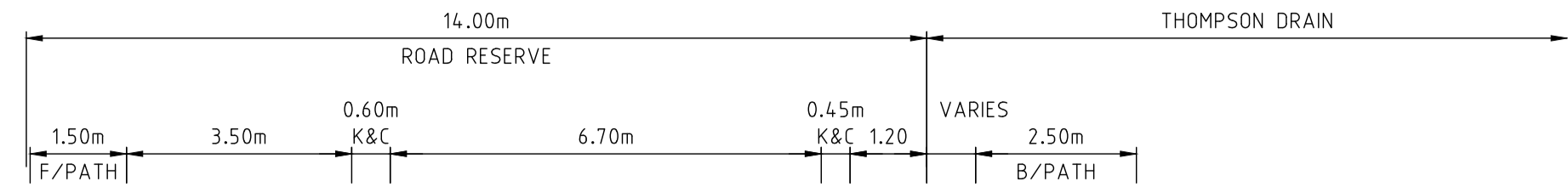
175 MCGLONE ROAD, DROUIN
DETAILED DESIGN - STAGE 3
BAW BAW SHIRE COUNCIL - PLA0382/16
ROADWORKS AND DRAINAGE
CROSS SECTIONS - OPEN DRIVE (LOTS 301 - 310)
CH11.719 - CH89.940
Drawing No. 16028-03-09
Sheet No. 09 of 31

Rev A

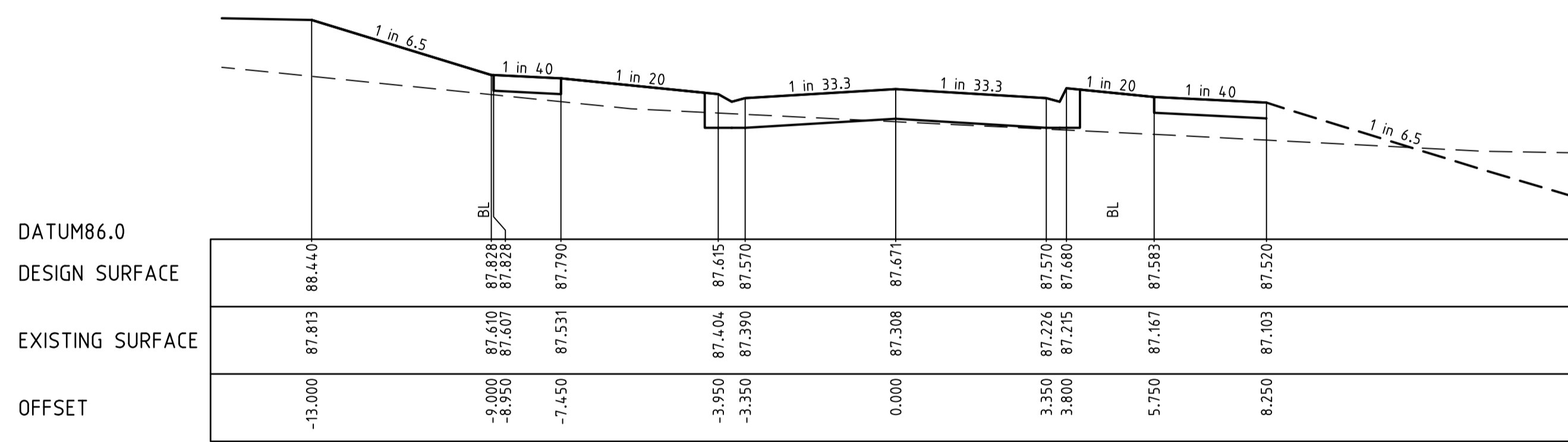
FOR APPROVAL

STRUCTURAL FILL REQUIRED UNDER PAVEMENT AND FOOTPATHS WHERE CONSTRUCTED ABOVE EXISTING SURFACE

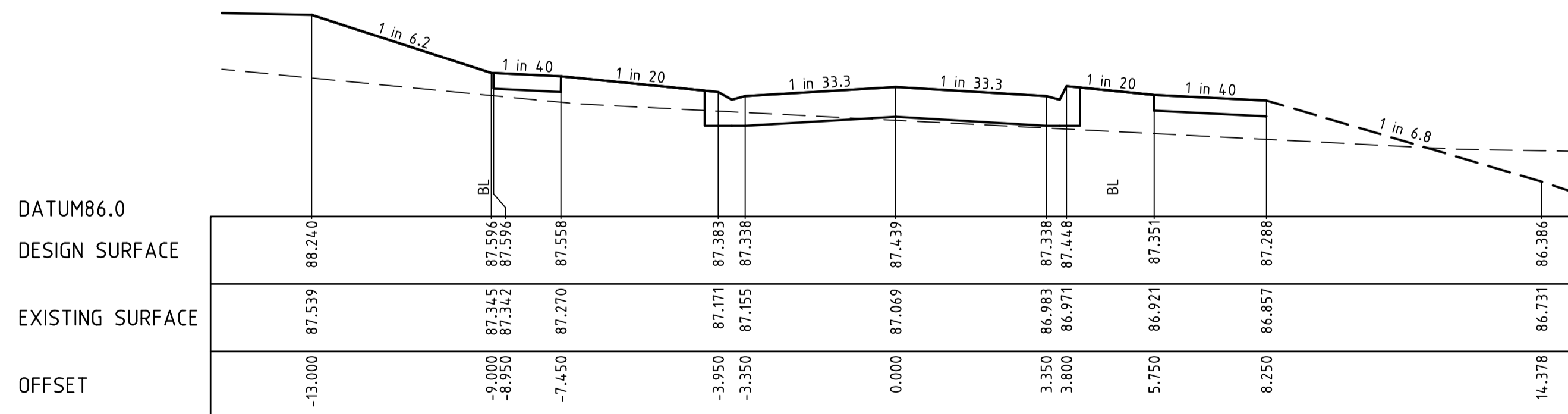
LEGEND	
	EXISTING SURFACE
	DESIGN LINE
	FUTURE DESIGN LINE



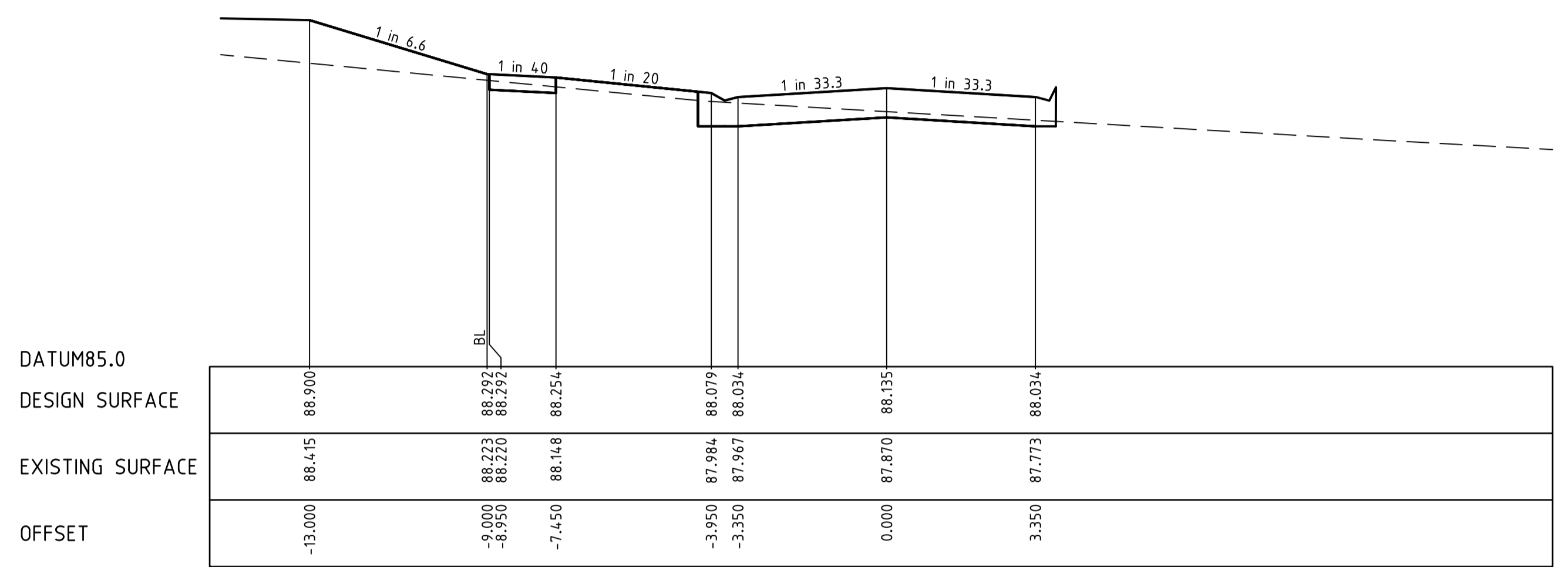
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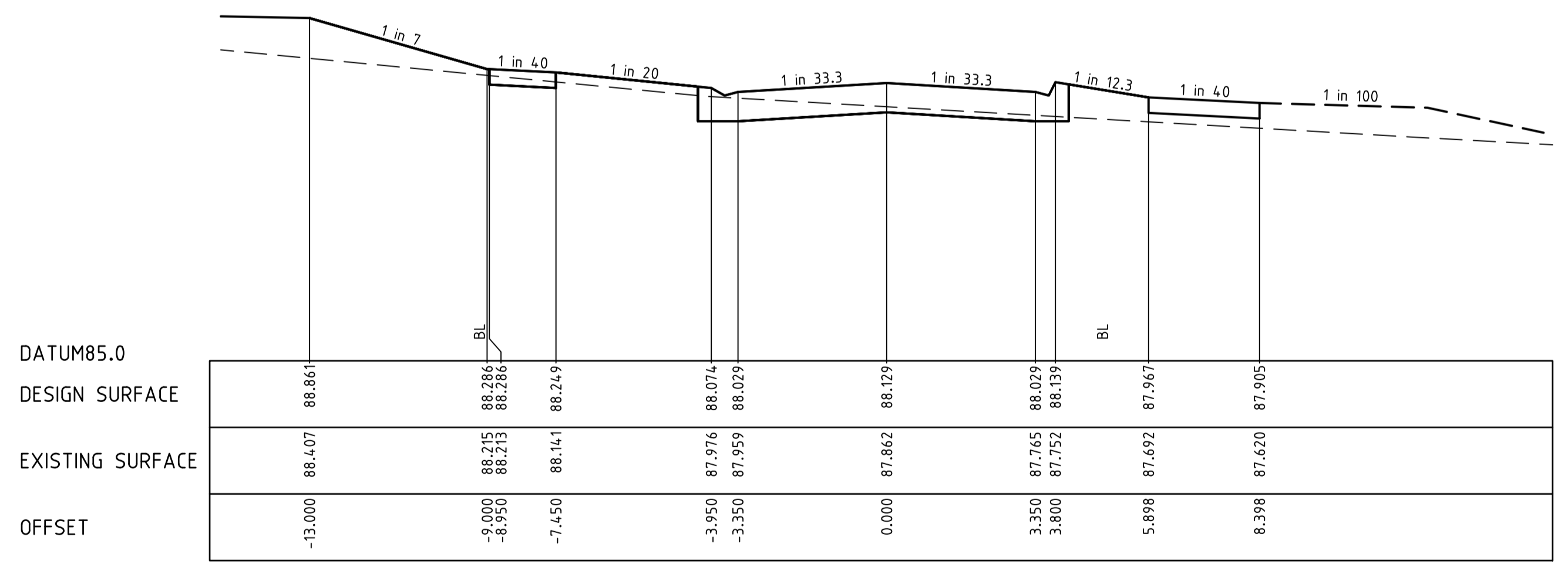
CH 121.940



CH 105.940



CH 153.940 (WITHIN INTERSECTION)



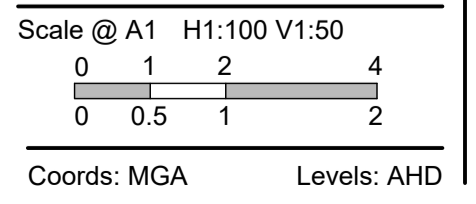
RTP CH 153.548

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175 MCGLONE ROAD, DROUIN
DETAILED DESIGN - STAGE 3
BAW BAW SHIRE COUNCIL - PLA0382/16
ROADWORKS AND DRAINAGE
CROSS SECTIONS - OPEN DRIVE (LOTS 301 - 310)
CH105.940 - CH153.940
Drawing No. 16028-03-10

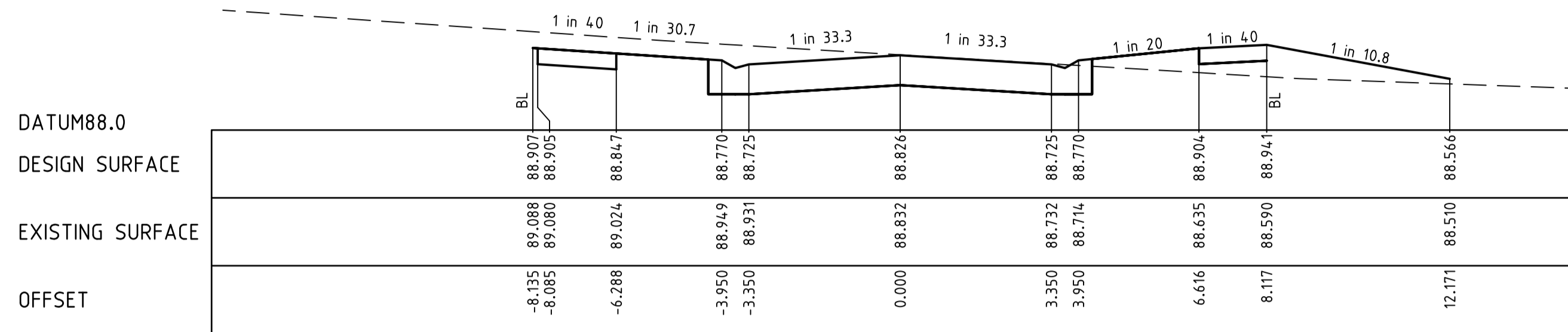
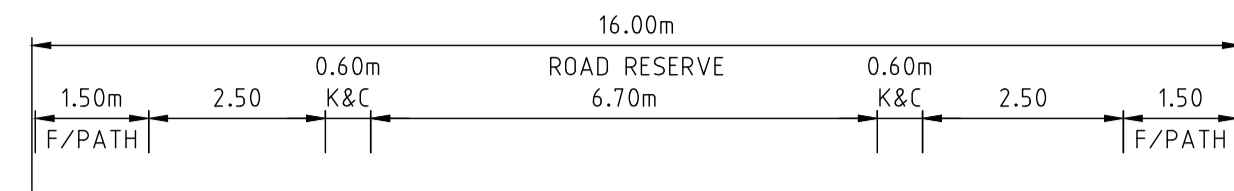
Sheet No. 10 of 31

Rev A

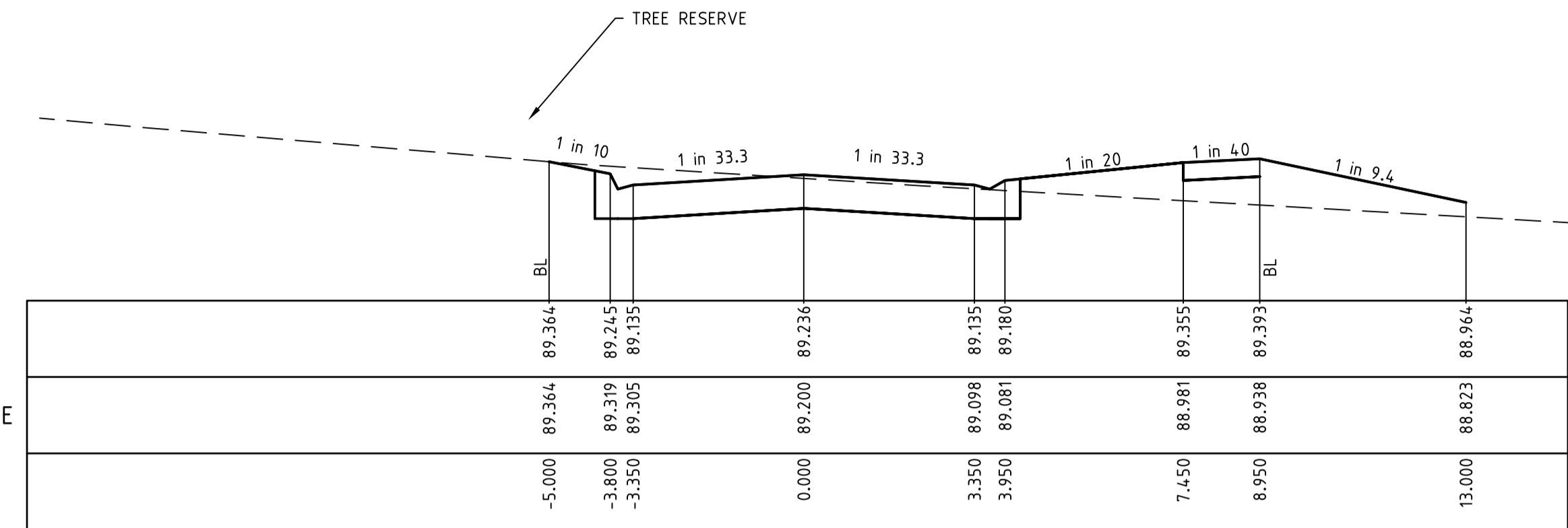
FOR APPROVAL

STRUCTURAL FILL REQUIRED UNDER PAVEMENT AND FOOTPATHS WHERE CONSTRUCTED ABOVE EXISTING SURFACE

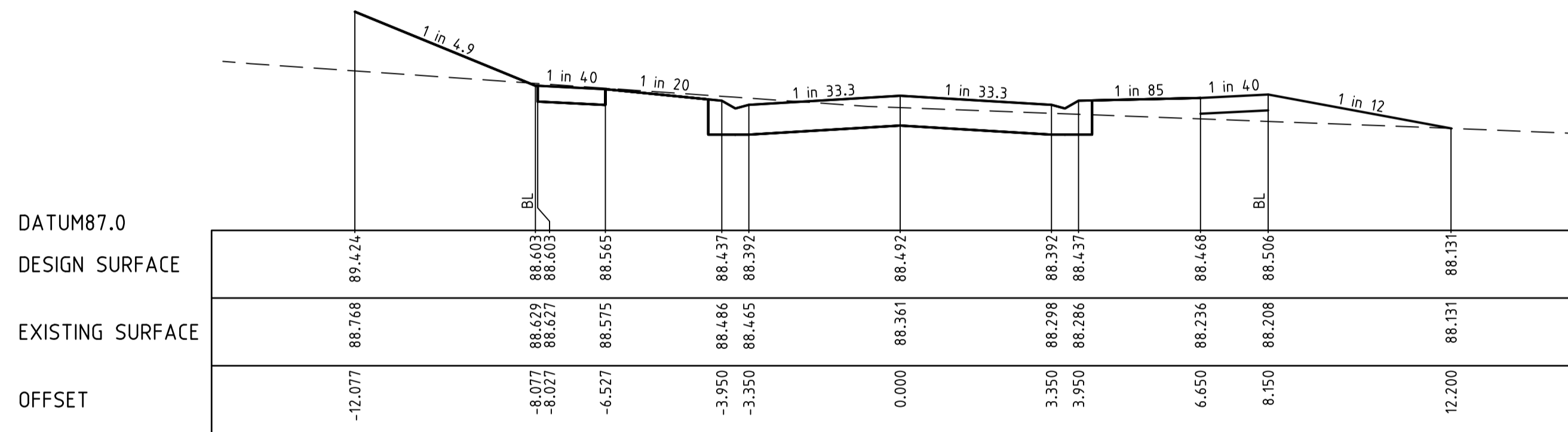
LEGEND
 --- EXISTING SURFACE
 --- DESIGN LINE
 --- FUTURE DESIGN LINE



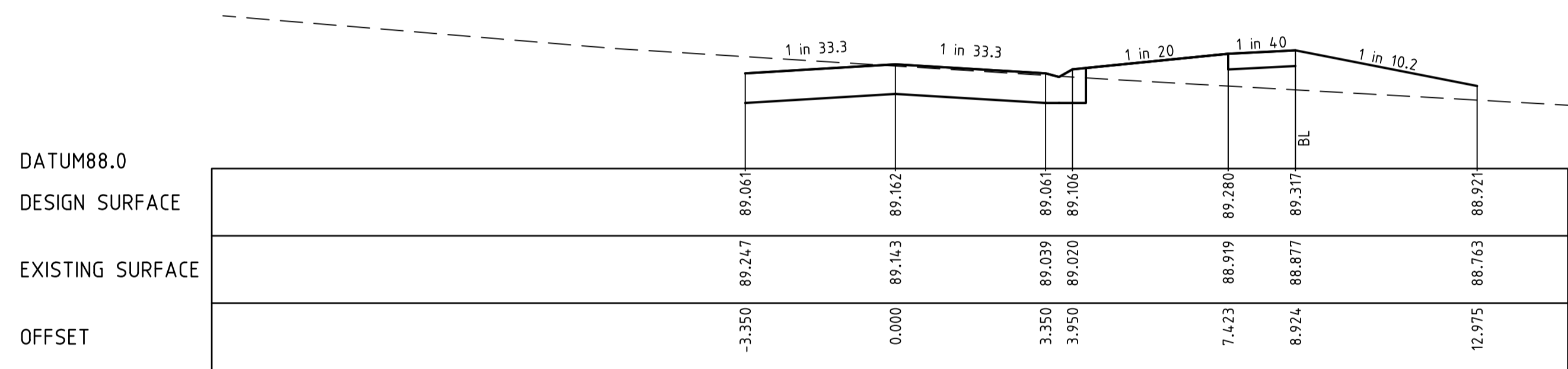
LTP CH 193.222 (WITHIN INTERSECTION)



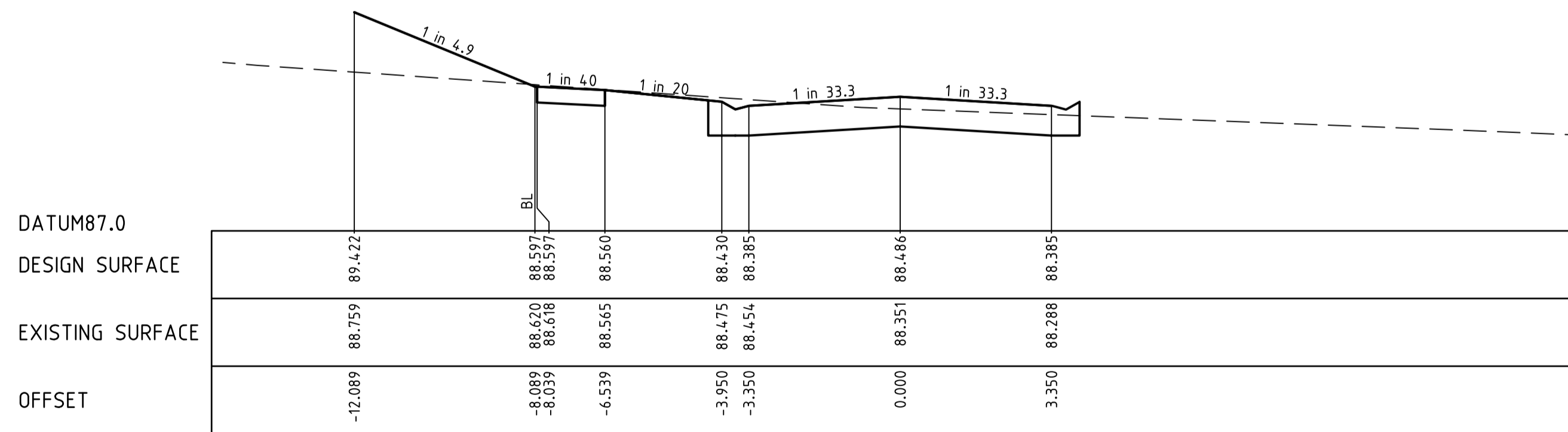
LTP CH 216.595



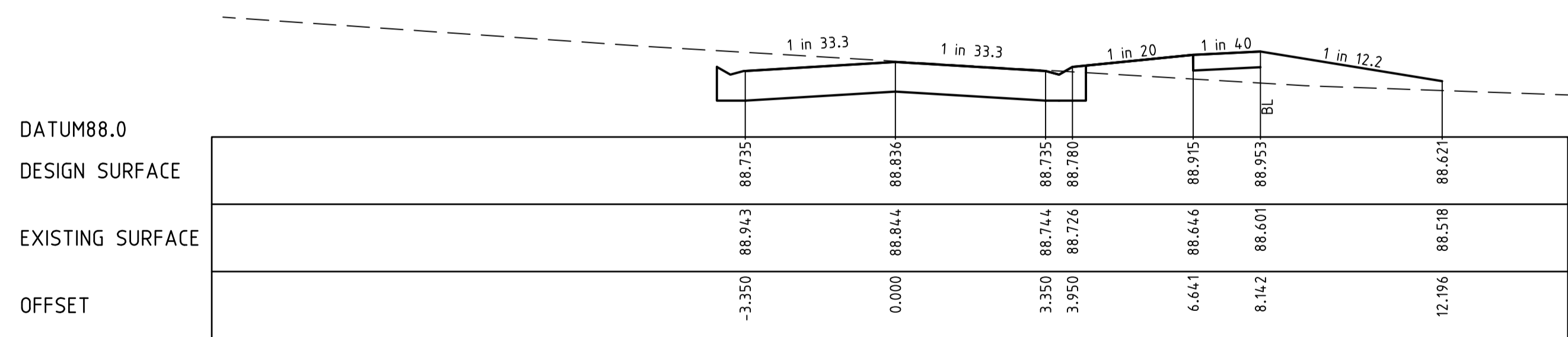
RTP CH 174.677



CH 211.981 (WITHIN INTERSECTION)



CH 174.334 (WITHIN INTERSECTION)



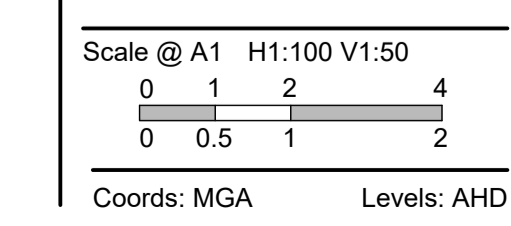
CH 193.780 (WITHIN INTERSECTION)

REVISION	DATE	DES/DFT	APPD
A	26.07.20	AC/AC	KT

THE FAIRWAYS

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 Drawn
 A.Cantwell
 Checked
 K.Taylor
 Authorised
 K.Taylor
 Date
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175 MCGLONE ROAD, DROUIN
 DETAILED DESIGN - STAGE 3
 BAW BAW SHIRE COUNCIL - PLA0382/16
 ROADWORKS AND DRAINAGE
 CROSS SECTIONS - CART DRIVE
 CH174.334 - CH216.595
Drawing No. 16028-03-11

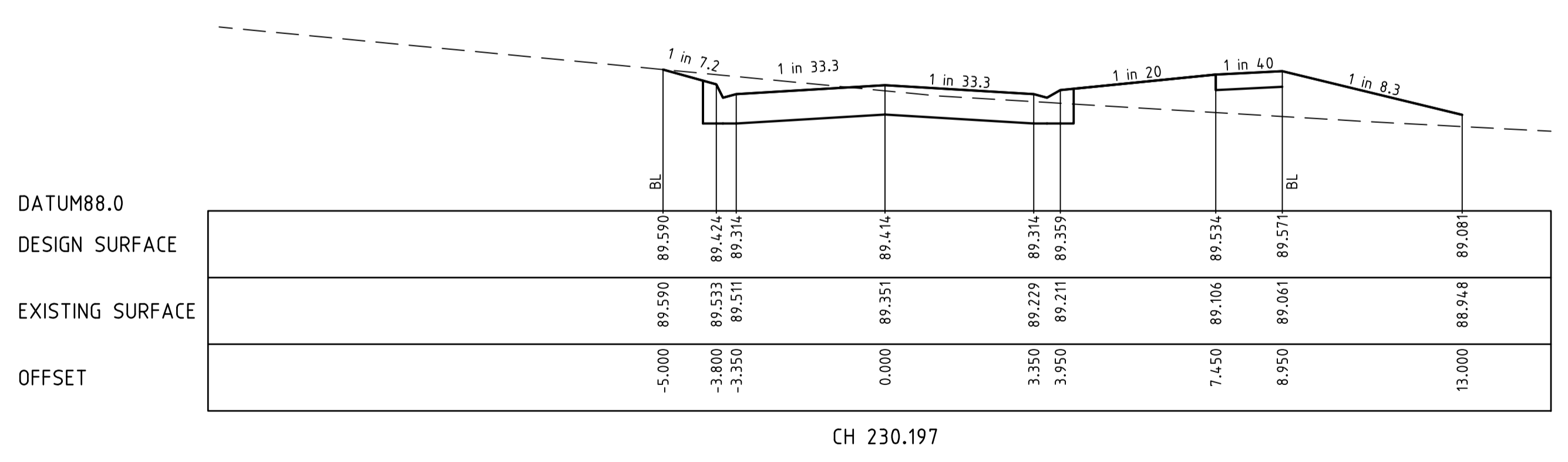
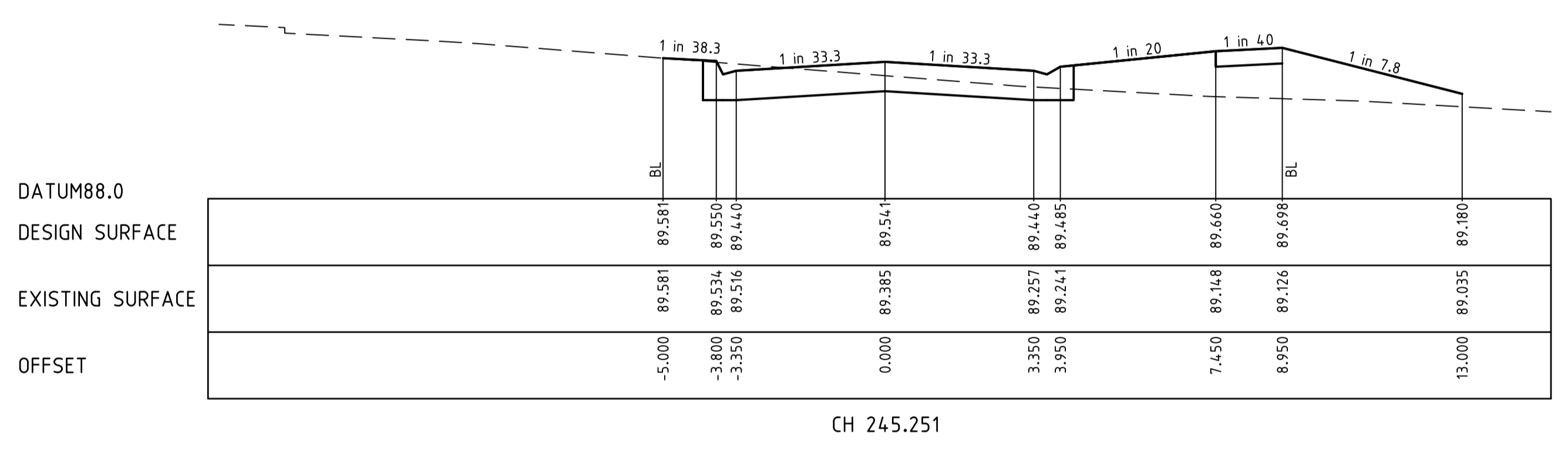
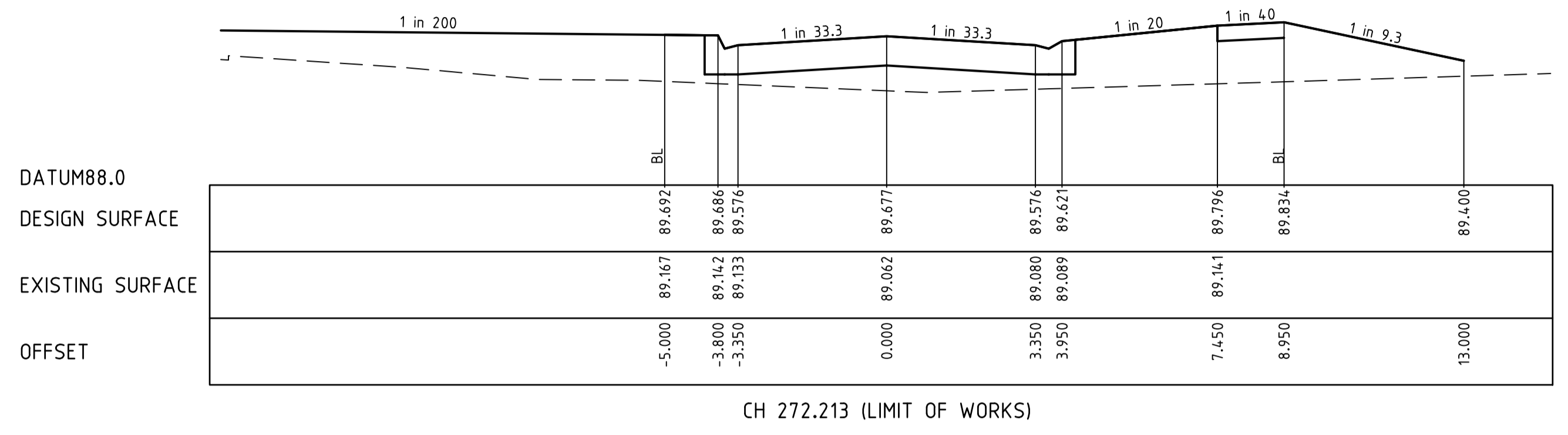
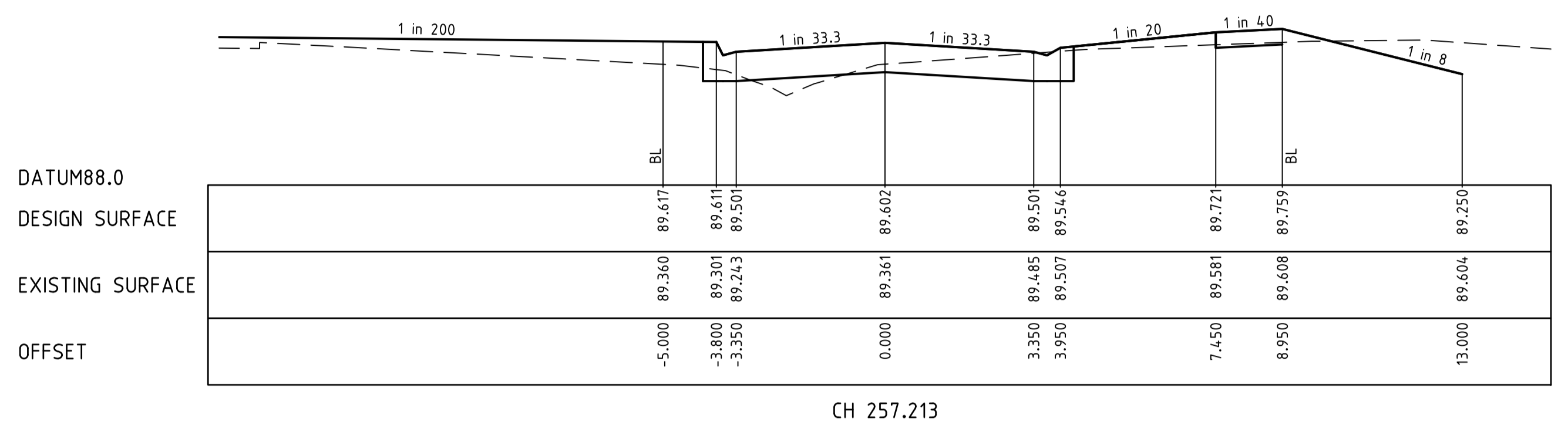
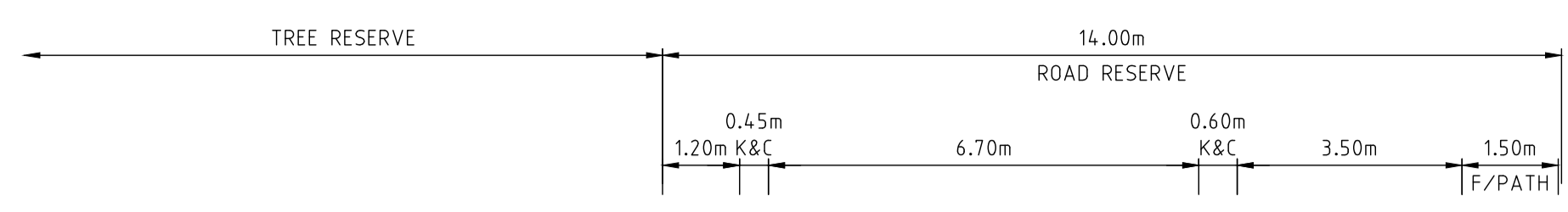
Sheet No. 11 of 31

Rev A

FOR APPROVAL

STRUCTURAL FILL REQUIRED UNDER
PAVEMENT AND FOOTPATHS WHERE
CONSTRUCTED ABOVE EXISTING SURFACE

—	EXISTING SURFACE
—	DESIGN LINE
—	FUTURE DESIGN LINE

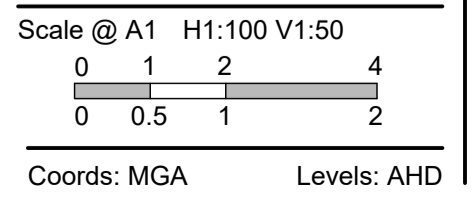


REVISION	DATE	DES/DFT	APPD
A	26.07.20	AC/AC	KT

THE FAIRWAYS

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Authorised
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July 2020



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175 MCGLONE ROAD, DROUIN
DETAILED DESIGN - STAGE 3
BAW BAW SHIRE COUNCIL - PLA0382/16
ROADWORKS AND DRAINAGE
CROSS SECTIONS - CART DRIVE
CH230.197 - CH272.213
Drawing No. 16028-03-12

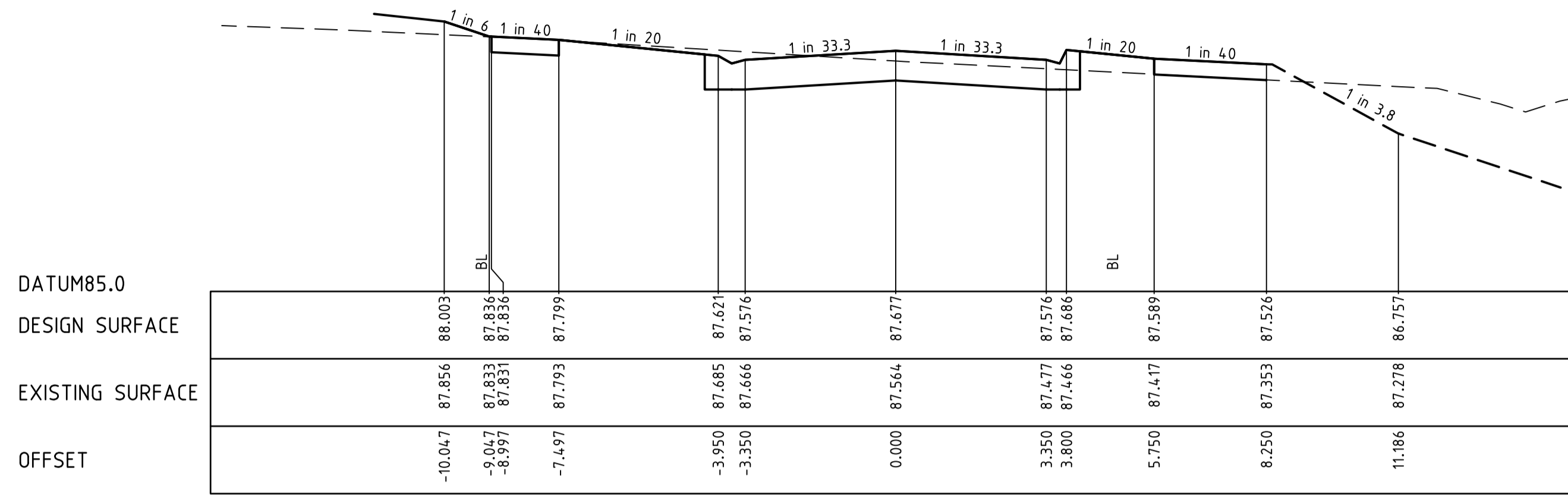
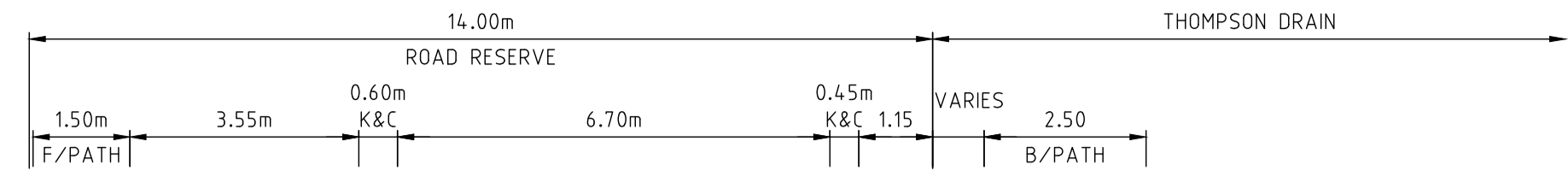
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Rev A

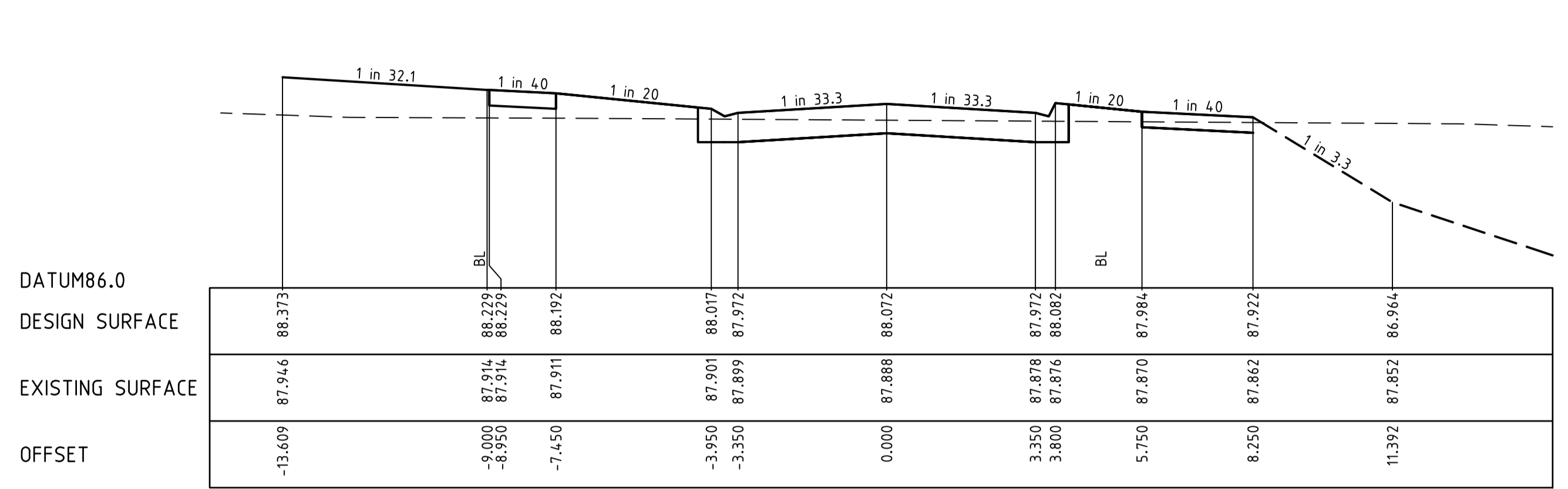
FOR APPROVAL

STRUCTURAL FILL REQUIRED UNDER PAVEMENT AND FOOTPATHS WHERE CONSTRUCTED ABOVE EXISTING SURFACE

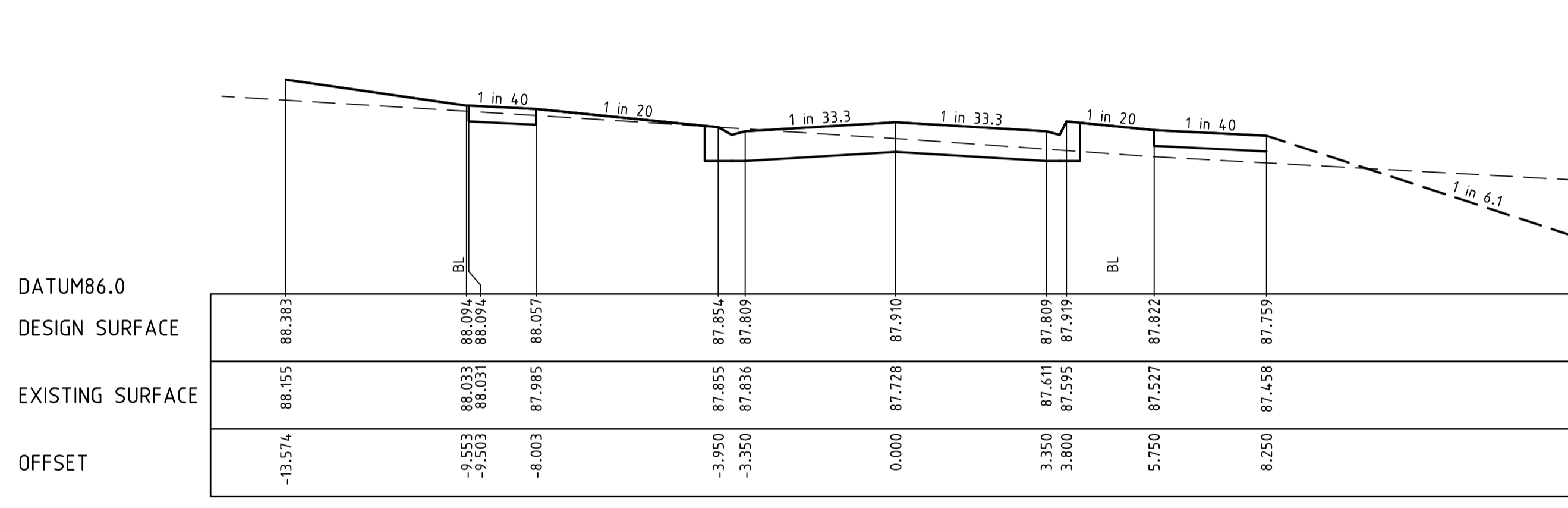
LEGEND	
	EXISTING SURFACE
	DESIGN LINE
	FUTURE DESIGN LINE



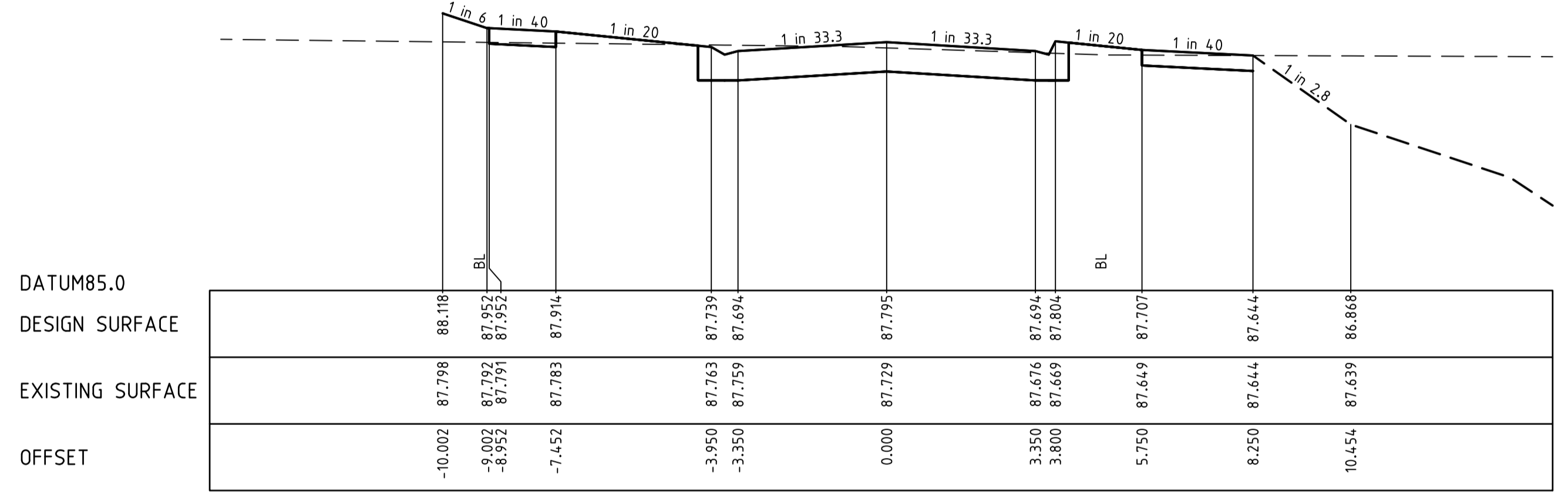
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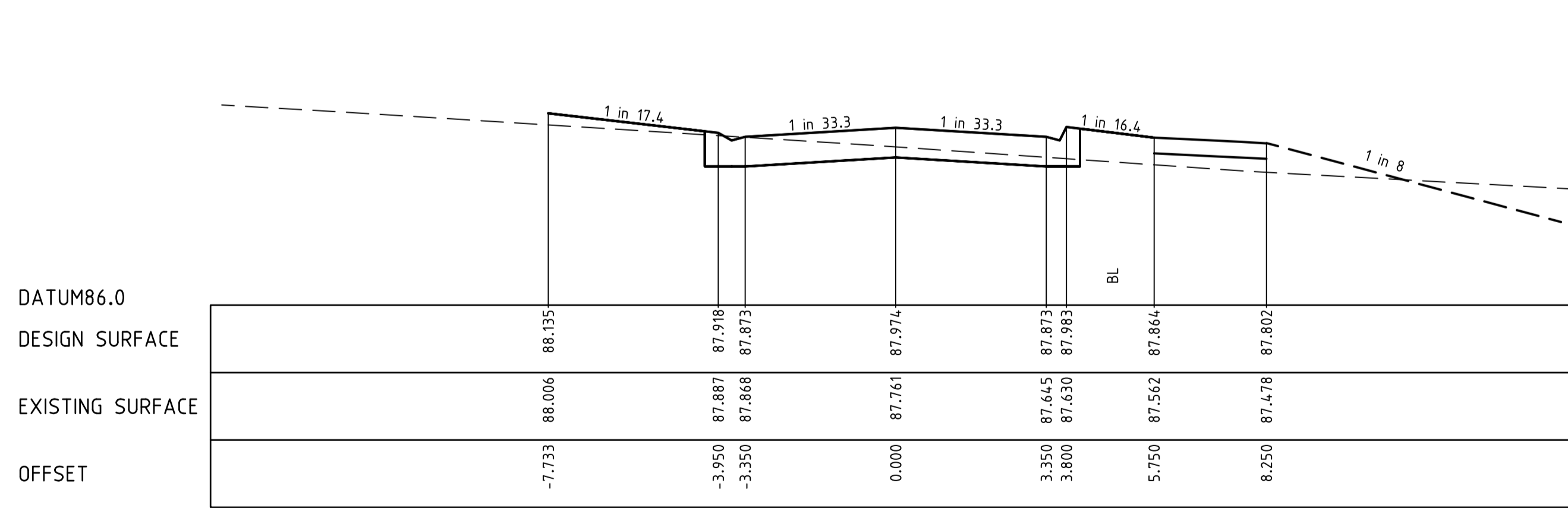
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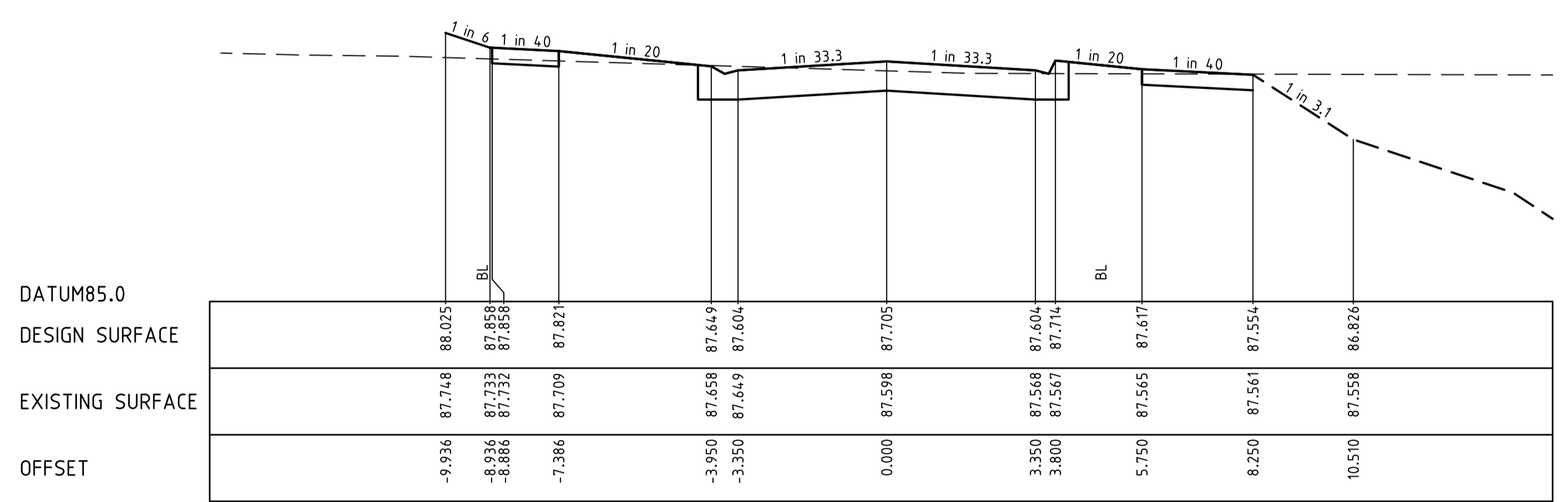
CH 20.000



LTP CH 69.864



LTP CH 16.316 (WITHIN INTERSECTION)



CH 60.000

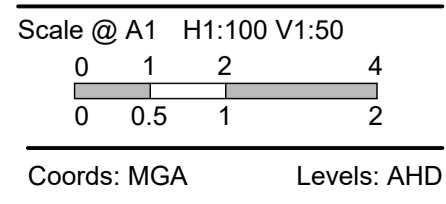
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THE FAIRWAYS

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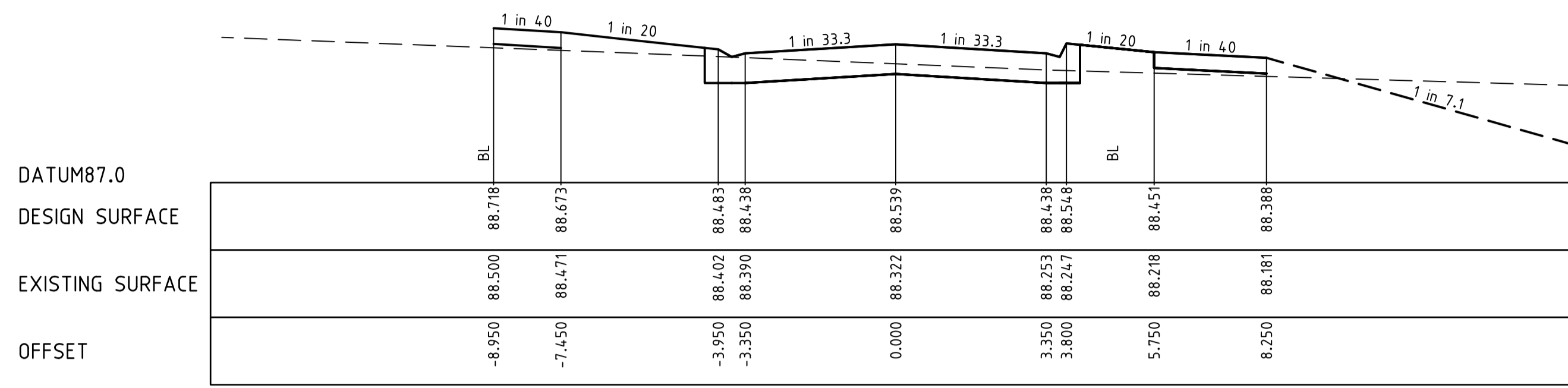
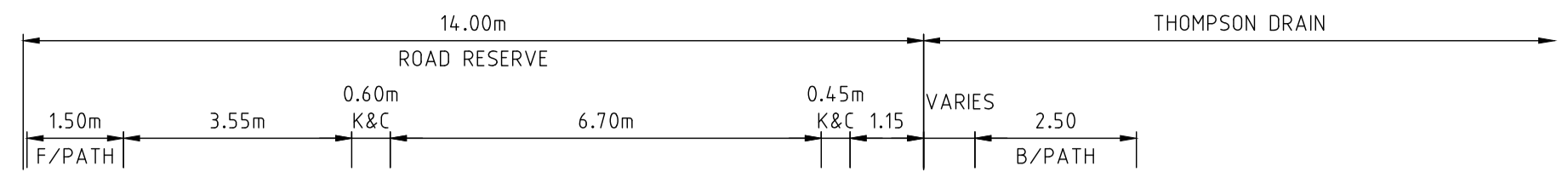
175 MCGLONE ROAD, DROUIN
DETAILED DESIGN - STAGE 3
BAW BAW SHIRE COUNCIL - PLA0382/16
ROADWORKS AND DRAINAGE
CROSS SECTIONS - OPEN DRIVE (LOTS 312 - 329)
CH16.316 - CH92.080
Drawing No. 16028-03-13
Sheet No. 13 of 31

Rev A

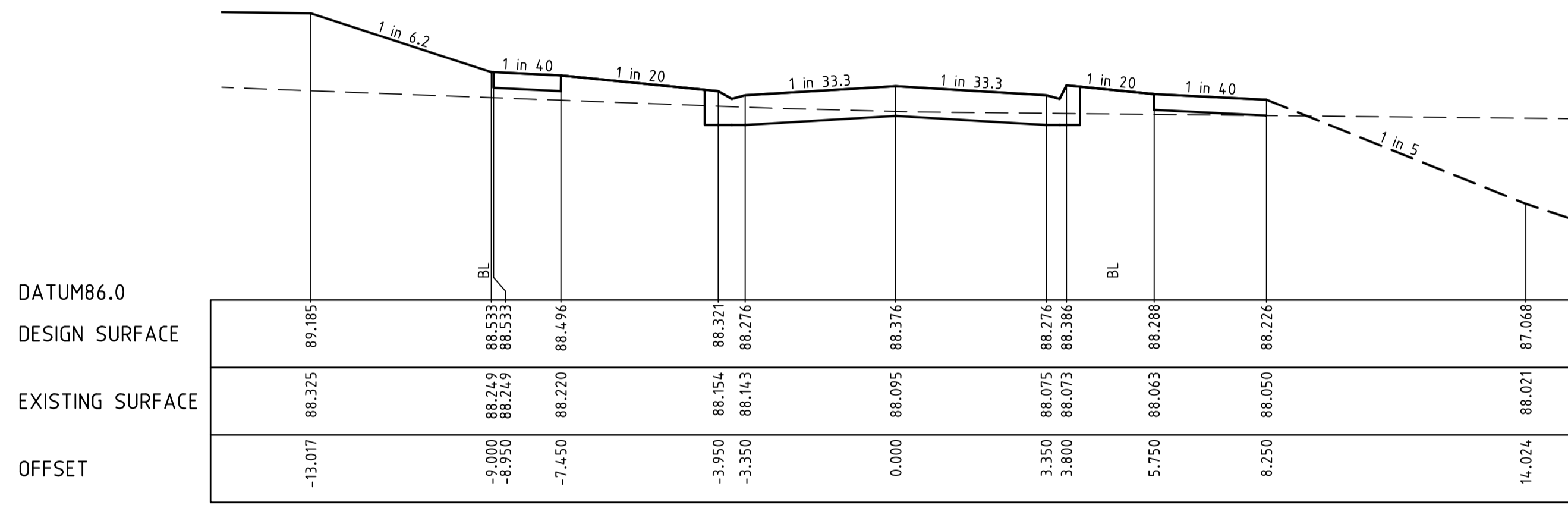
FOR APPROVAL

STRUCTURAL FILL REQUIRED UNDER PAVEMENT AND FOOTPATHS WHERE CONSTRUCTED ABOVE EXISTING SURFACE

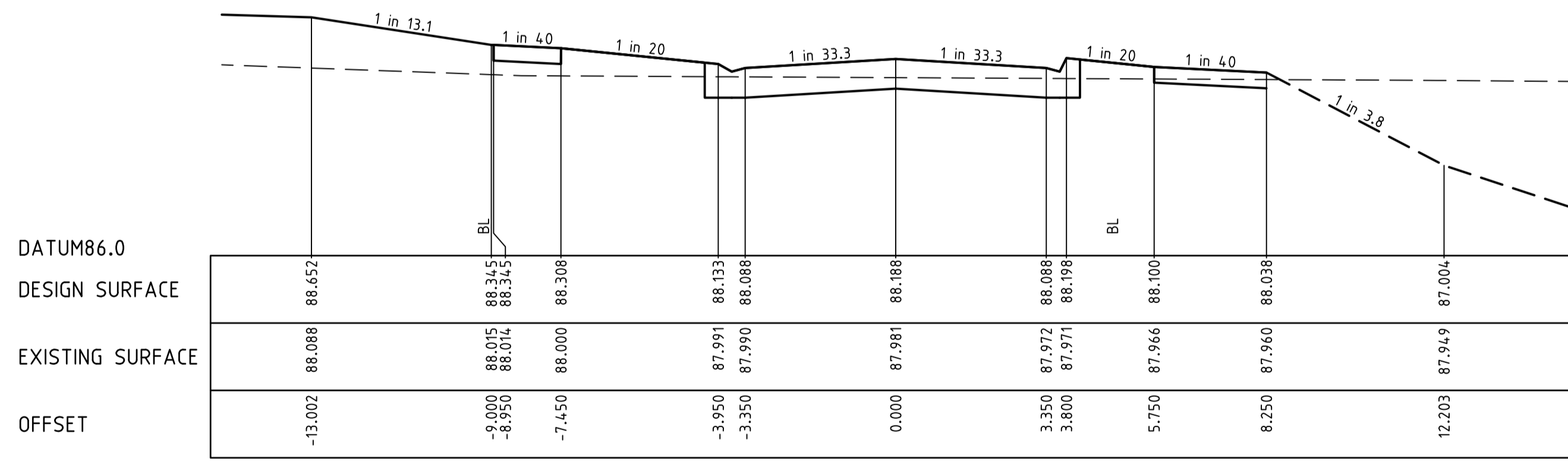
---	EXISTING SURFACE
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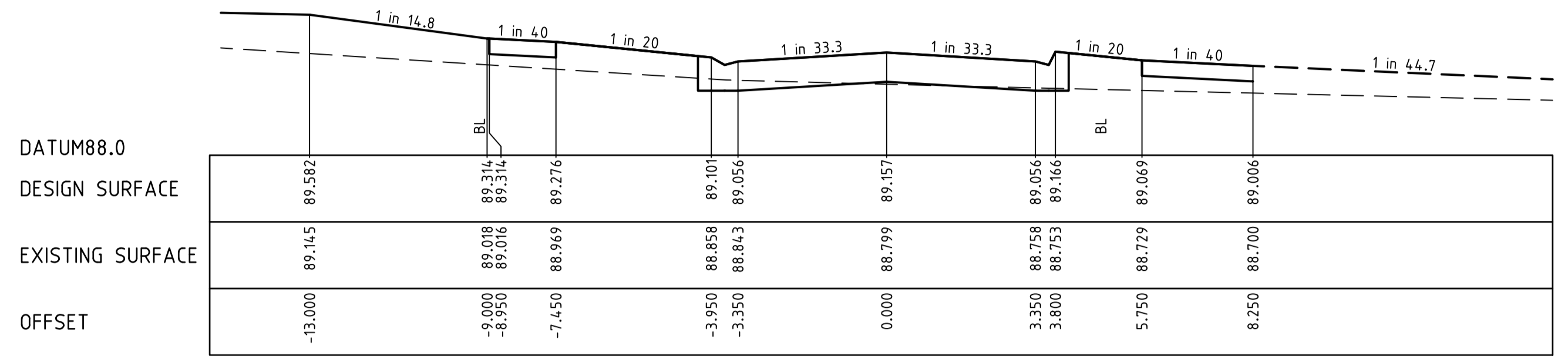
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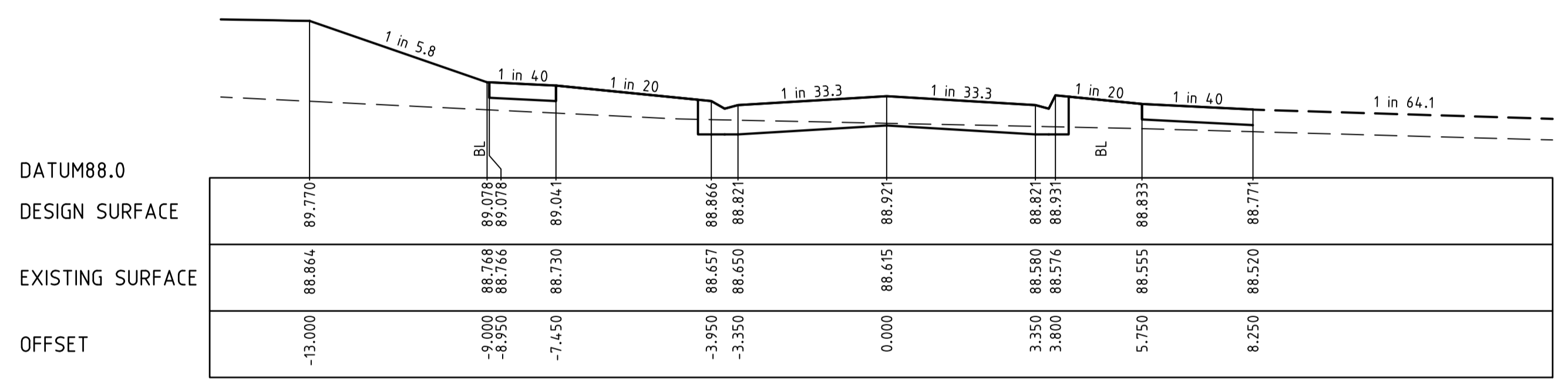
CH 116.413



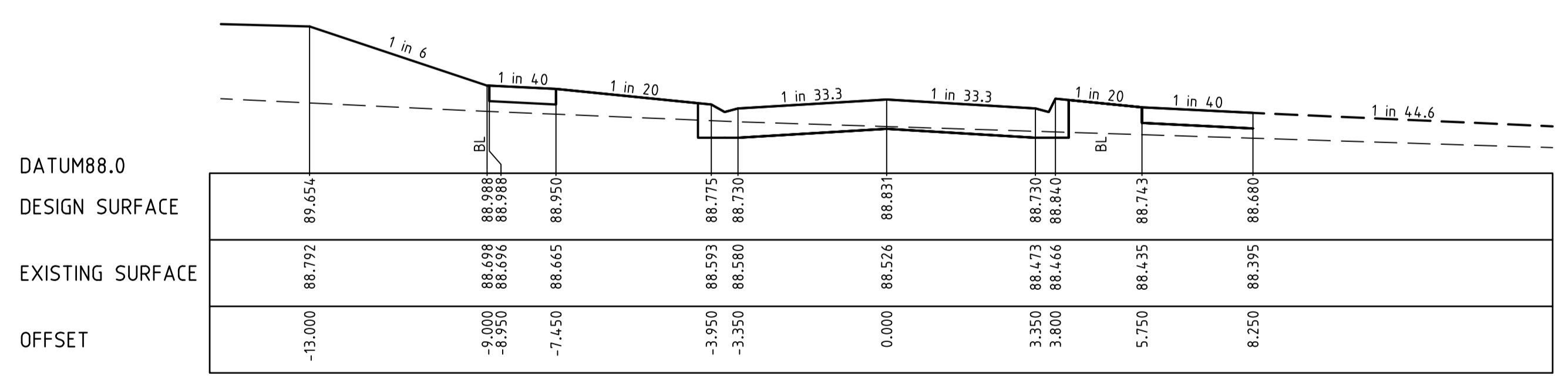
CH 101.385



CH 178.841



CH 160.000



LTP CH 152.763

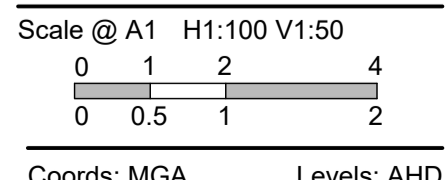
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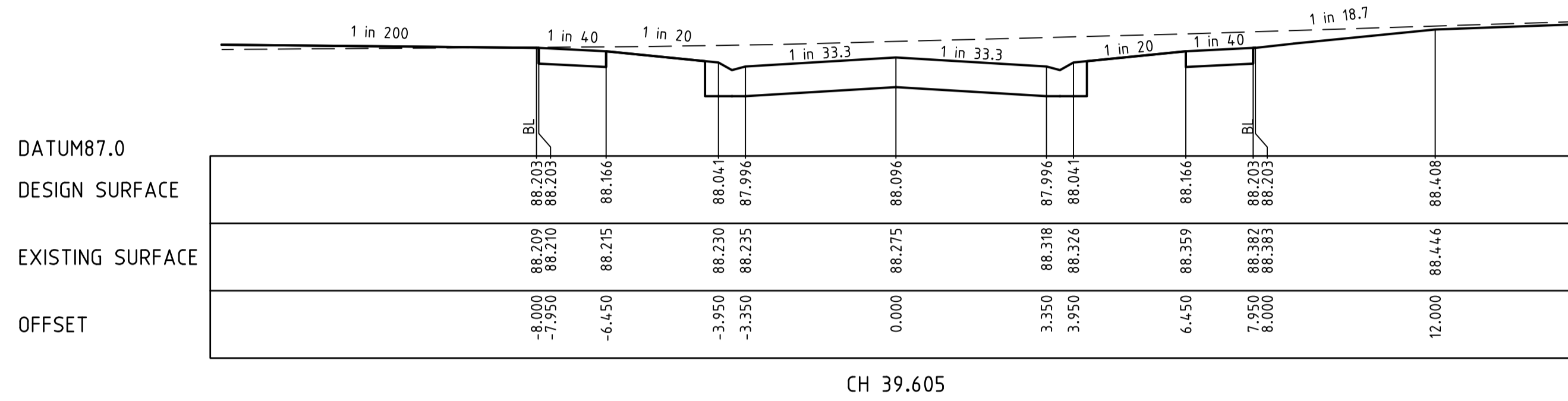
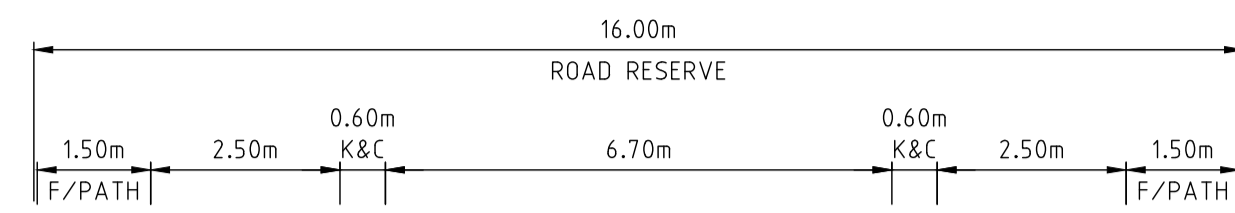
175 MCGLONE ROAD, DROUIN
DETAILED DESIGN - STAGE 3
BAW BAW SHIRE COUNCIL - PLA0382/16
ROADWORKS AND DRAINAGE
CROSS SECTIONS - OPEN DRIVE (LOTS 312 - 329)
CH101.385 - CH178.841
Drawing No. 16028-03-14
Sheet No. 14 of 31

Rev A

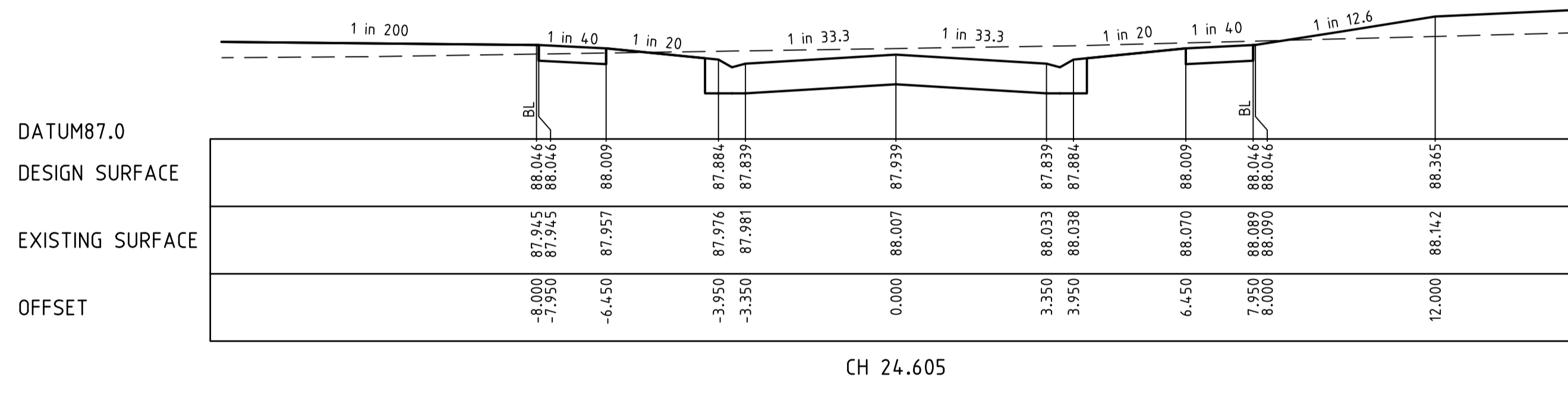
FOR APPROVAL

STRUCTURAL FILL REQUIRED UNDER PAVEMENT AND FOOTPATHS WHERE CONSTRUCTED ABOVE EXISTING SURFACE

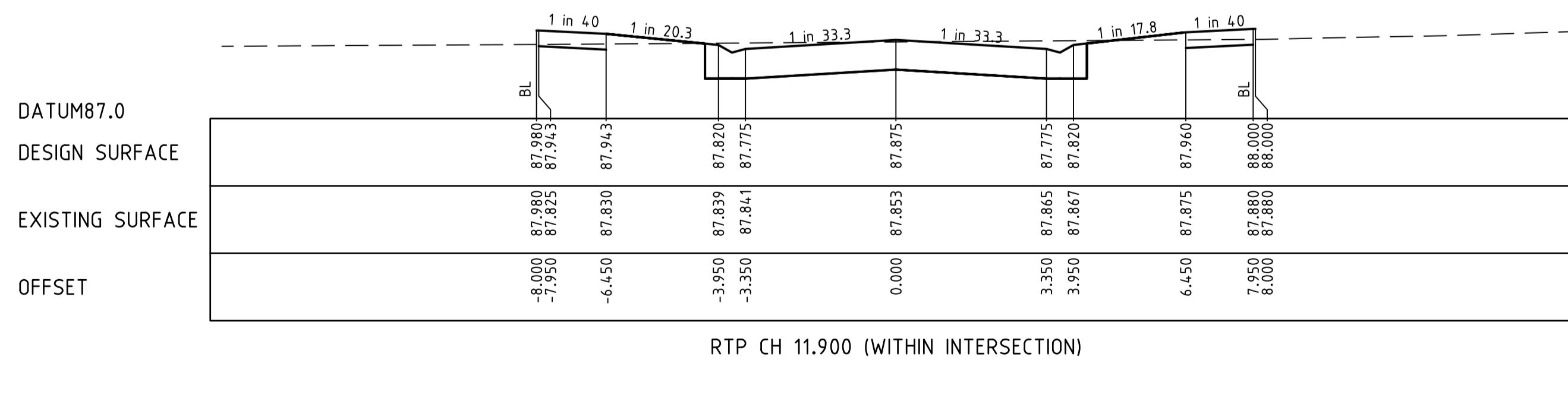
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---	DESIGN LINE
---	FUTURE DESIGN LINE



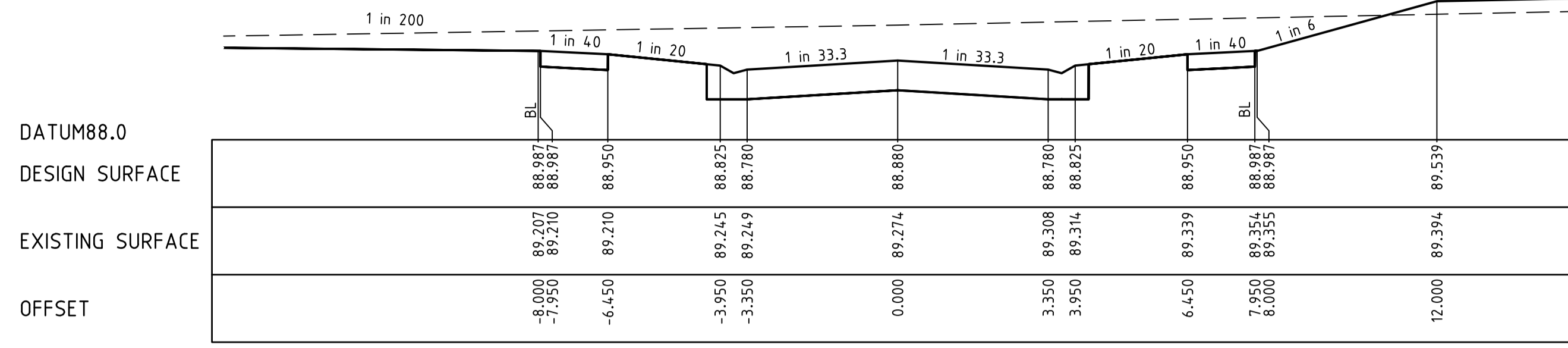
CH 39.605



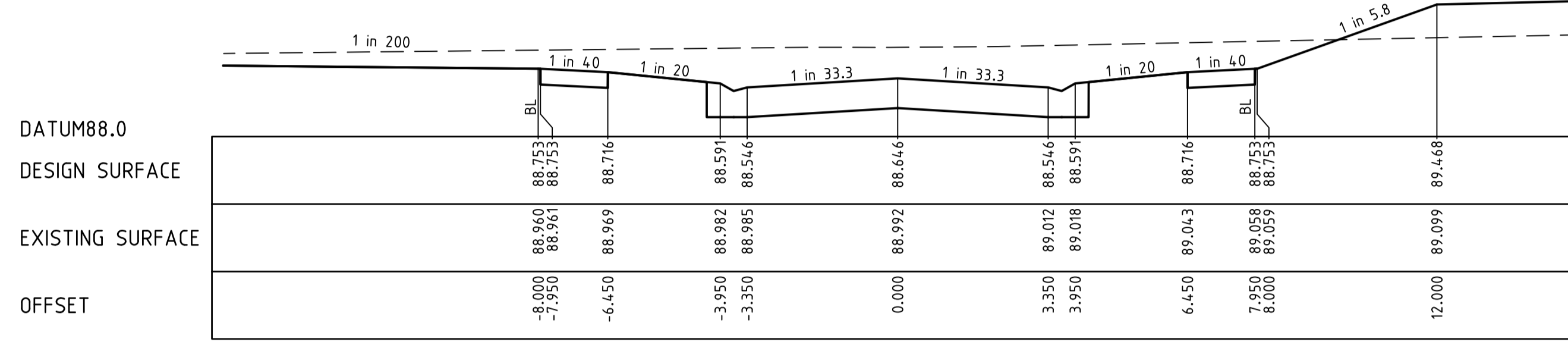
CH 24.605



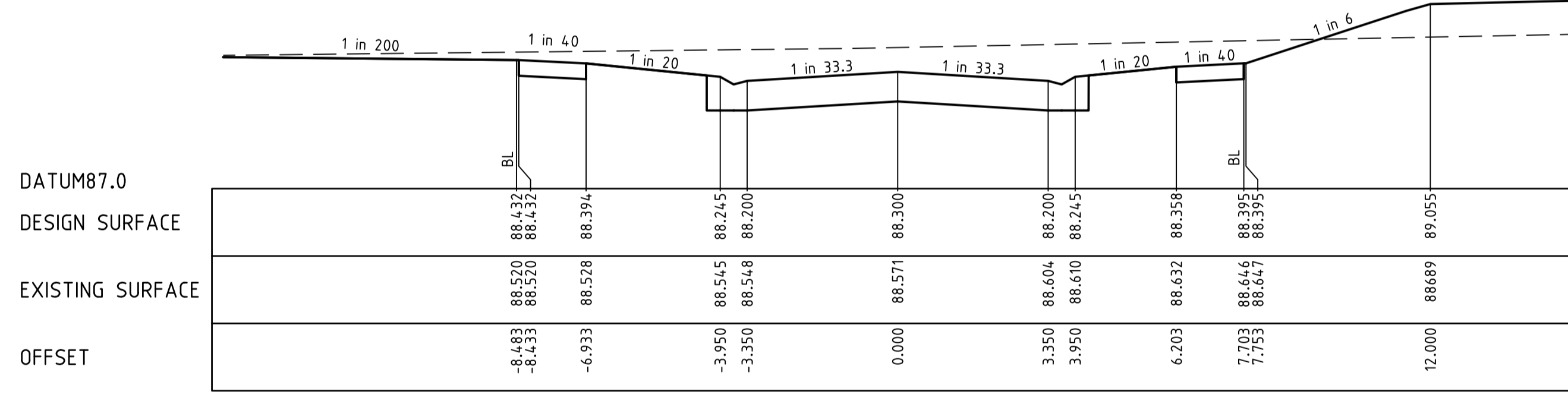
RTP CH 11.900 (WITHIN INTERSECTION)



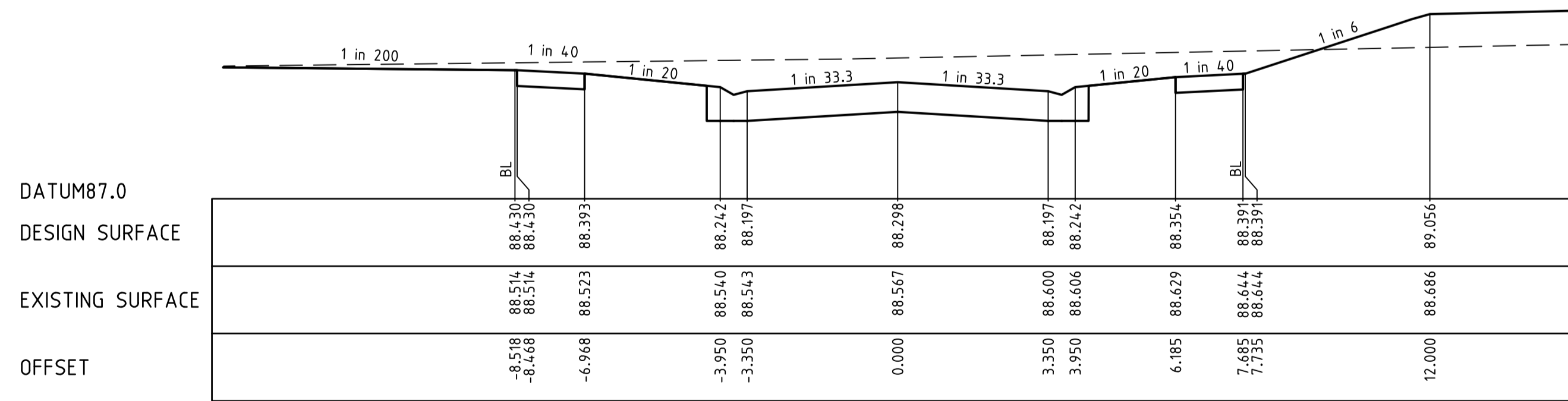
CH 71.002 (LIMIT OF WORKS)



CH 63.820



CH 50.596



CH 50.462

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REVISION	DATE	DES/DT	APPD
A	26.07.20	AC/AC	KT

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Drawn
A.Cantwell
Checked
K.Taylor
Authorised
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Date
July 2020

Scale @ A1 H1:100 V1:50
0 1 2 4
0 0.5 1 2
Coords: MGA Levels: AHD

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175 MCGLONE ROAD, DROUIN
DETAILED DESIGN - STAGE 3
BAW BAW SHIRE COUNCIL - PLA0382/16
ROADWORKS AND DRAINAGE
CROSS SECTIONS - RUFFELS STREET
CH11.900 - CH71.002

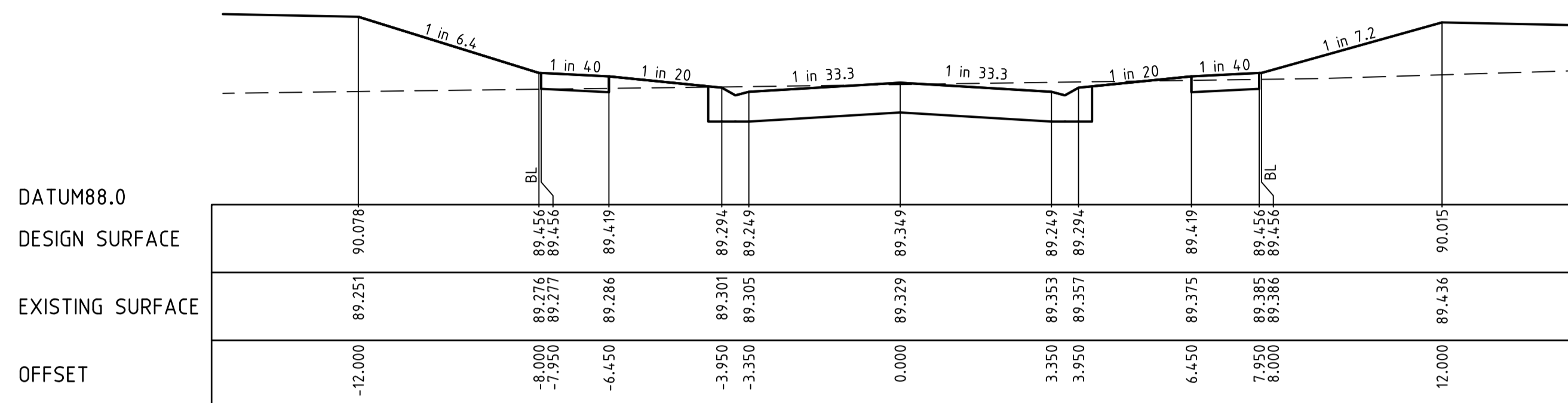
Drawing No. 16028-03-16
Sheet No. 16 of 31

Rev A

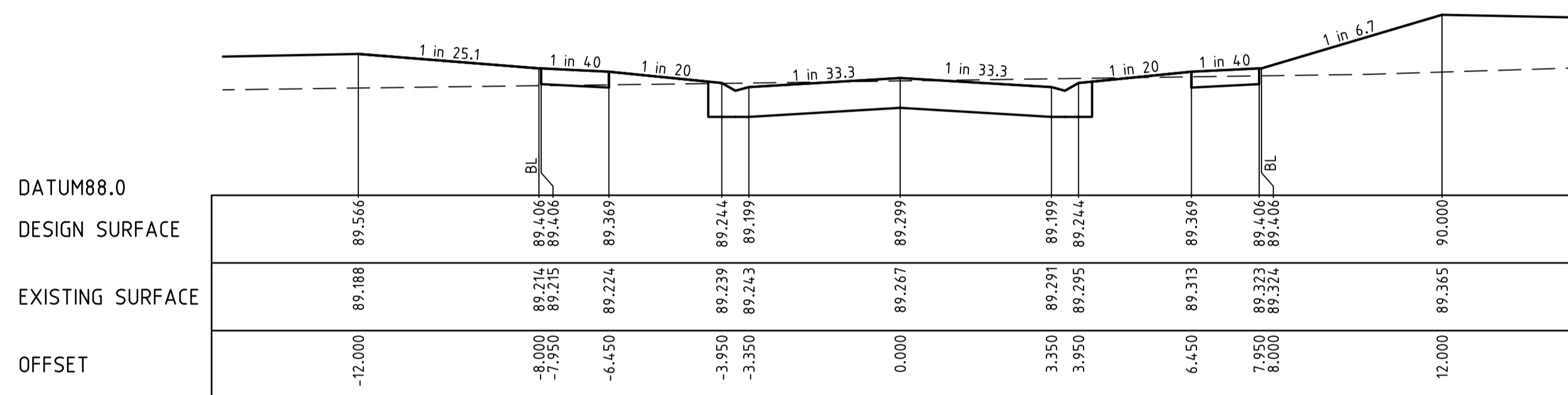
FOR APPROVAL

STRUCTURAL FILL REQUIRED UNDER PAVEMENT AND FOOTPATHS WHERE CONSTRUCTED ABOVE EXISTING SURFACE

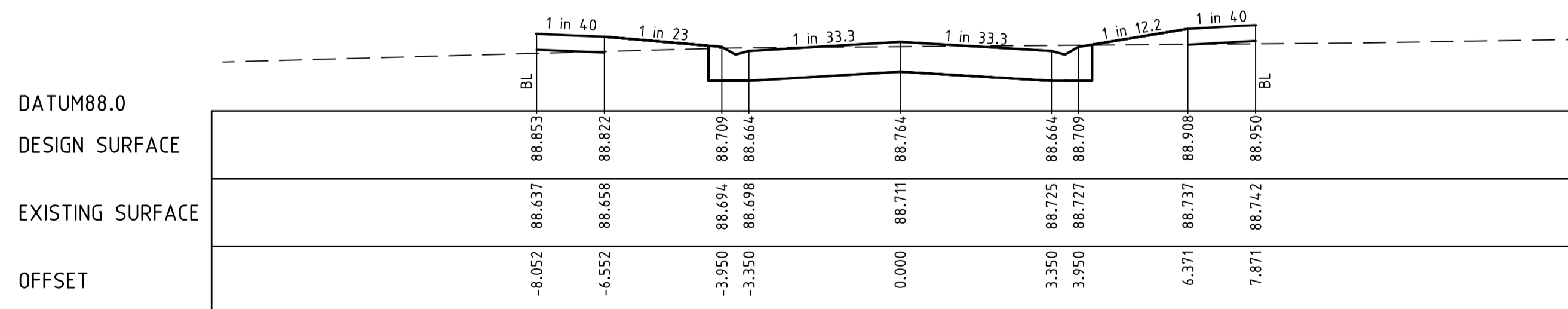
LEGEND
 --- EXISTING SURFACE
 - - - DESIGN LINE
 - - - FUTURE DESIGN LINE



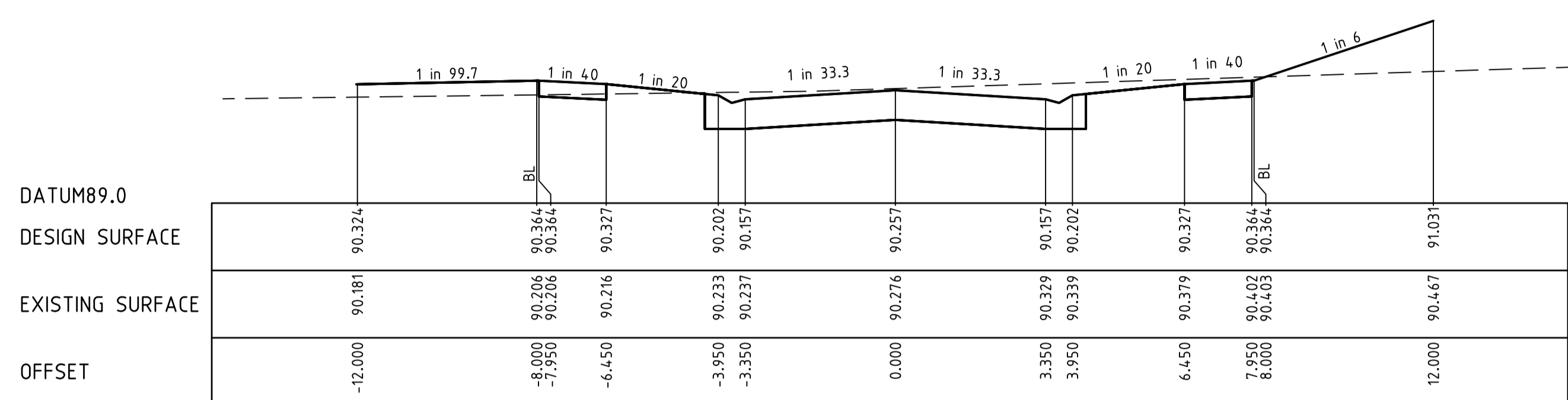
CH 34.680



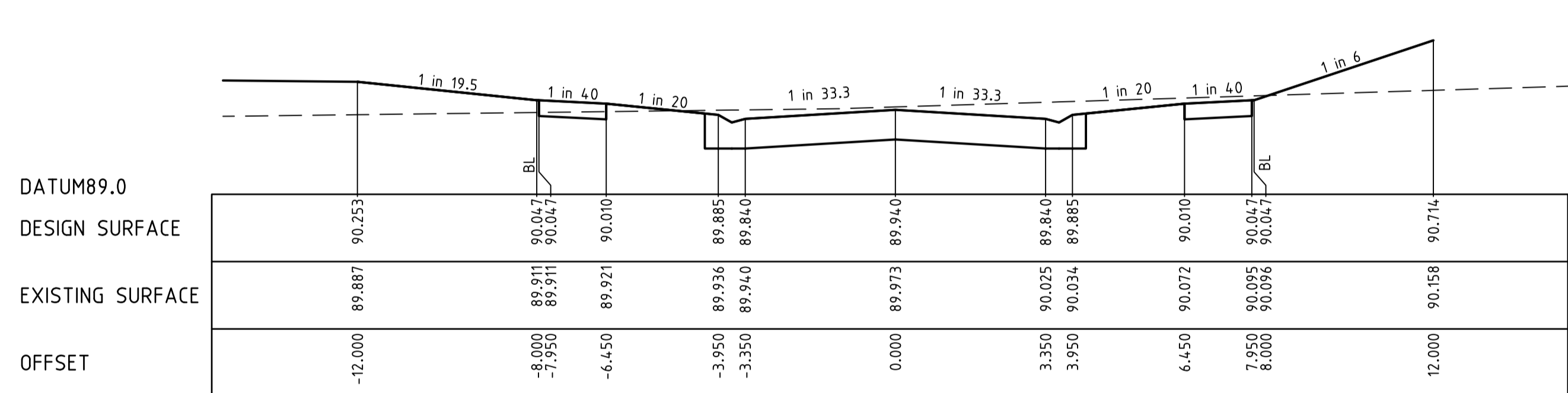
CH 33.168



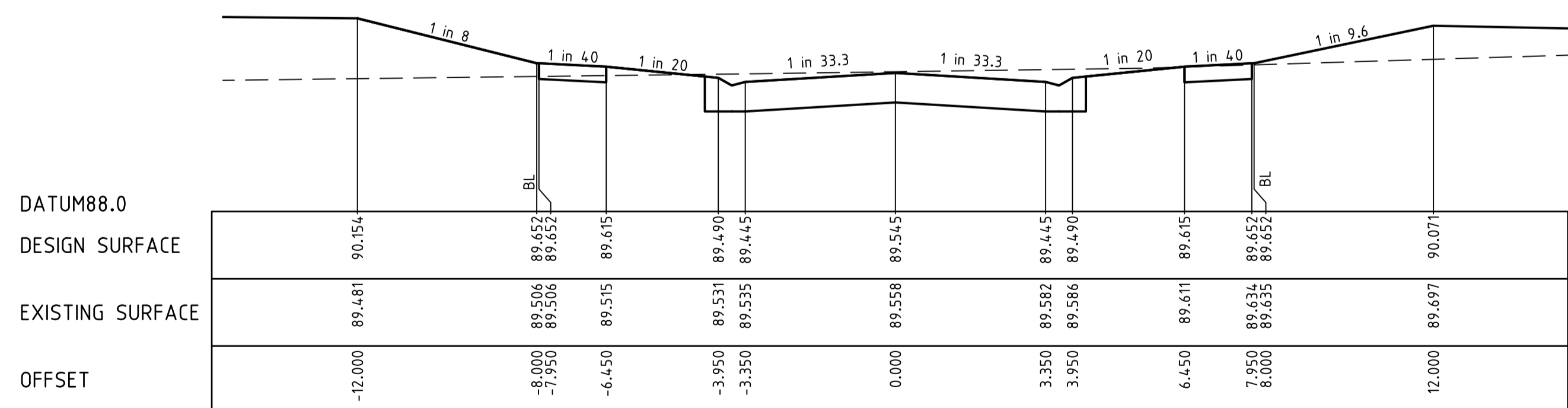
RTP CH 12.537 (WITHIN INTERSECTION)



CH 57.280 (LIMIT OF WORKS)



CH 50.168



CH 40.280

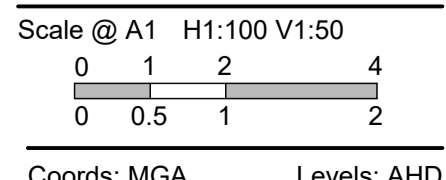
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A	26.07.20	AC/AC	KT

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 Checked
 K.Taylor
 Authorised
 K.Taylor
 Date
 July 2020



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175 MCGLONE ROAD, DROUIN
 DETAILED DESIGN - STAGE 3
 BAW BAW SHIRE COUNCIL - PLA0382/16
 ROADWORKS AND DRAINAGE
 CROSS SECTIONS - BRIDGE STREET
 CH12.537 - CH57.280
Drawing No. 16028-03-17

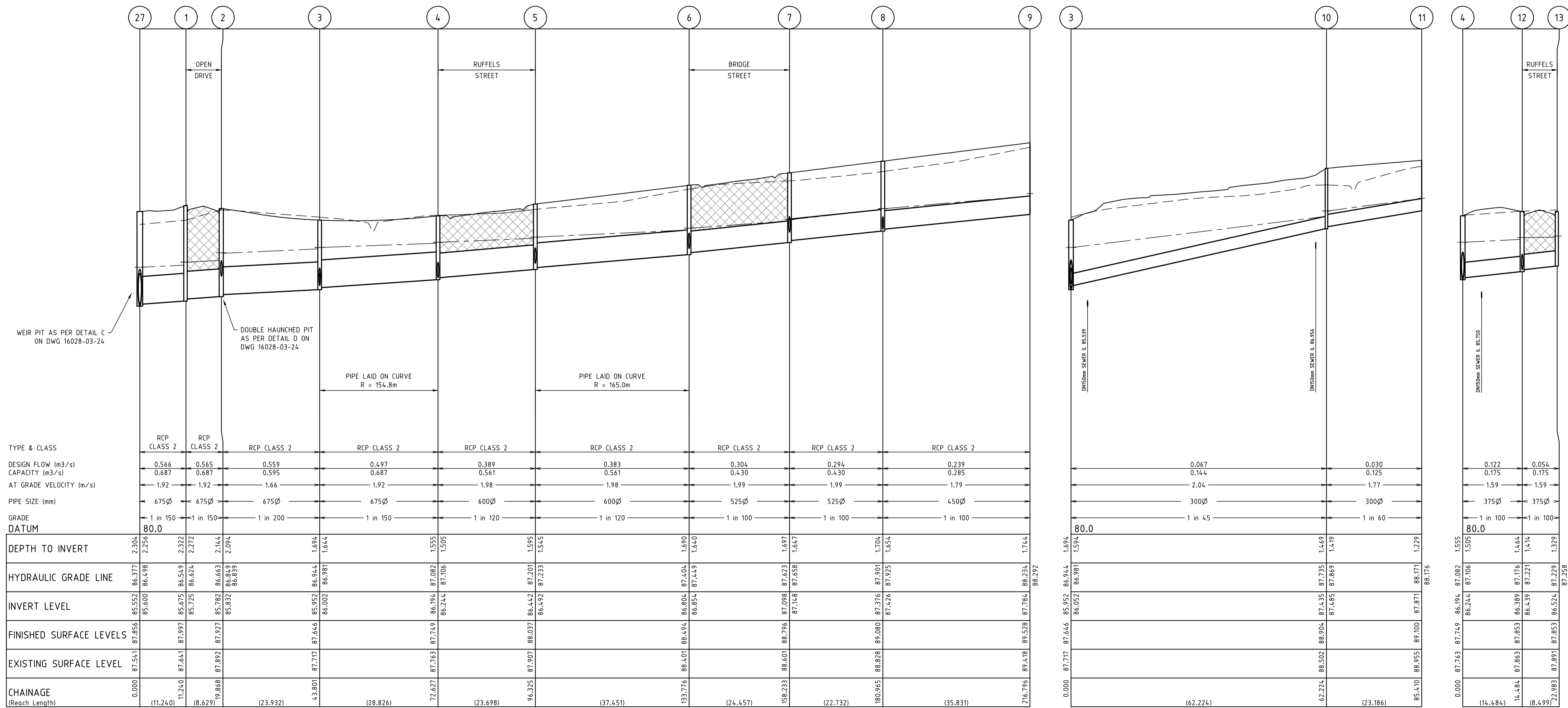
Sheet No. 17 of 31

Rev A

FOR APPROVAL

ALL PIPES TO BE RRJ CLASS 2 UNLESS OTHERWISE SHOWN

LEGEND	
	EXISTING SURFACE
	DESIGN SURFACE
	DRAINAGE PIPE/PIT
	EXISTING DRAINAGE PIPE/PIT
	HYDRAULIC GRADE LINE
	CLASS 2 CRB
	CLASS 3 CRB



TYPE & CLASS	1	2	3	4	5	6	7	8	9
DESIGN FLOW (m ³ /s)	0.566	0.565	0.559	0.497	0.389	0.383	0.304	0.294	0.239
CAPACITY (m ³ /s)	0.687	0.687	0.595	0.687	0.561	0.561	0.430	0.430	0.285
AT GRADE VELOCITY (m/s)	1.92	1.92	1.66	1.92	1.98	1.98	1.99	1.99	1.79
PIPE SIZE (mm)	675Ø	675Ø	675Ø	675Ø	600Ø	600Ø	525Ø	525Ø	450Ø
GRADE DATUM	1 in 150	1 in 150	1 in 200	1 in 150	1 in 120	1 in 120	1 in 100	1 in 100	1 in 100
DEPTH TO INVERT	2.304	2.256	2.322	1.694	1.555	1.690	1.697	1.704	1.744
HYDRAULIC GRADE LINE	86.377	86.498	86.624	86.944	87.082	87.404	87.623	87.901	88.234
INVERT LEVEL	85.552	85.600	85.725	86.002	86.442	86.804	87.148	87.426	88.234
FINISHED SURFACE LEVELS	87.856	87.997	87.927	87.749	88.037	88.401	88.796	89.080	89.528
EXISTING SURFACE LEVEL	87.541	87.641	87.892	87.717	87.907	88.401	88.601	88.828	89.418
CHAINAGE (Reach Length)	0.000	11.240	18.629	43.801	72.627	133.776	158.233	180.965	216.796

TYPE & CLASS	10	11	12	13
DESIGN FLOW (m ³ /s)	0.067	0.030	0.122	0.054
CAPACITY (m ³ /s)	0.144	0.125	0.175	0.175
AT GRADE VELOCITY (m/s)	2.04	1.77	1.59	1.59
PIPE SIZE (mm)	300Ø	300Ø	375Ø	375Ø
GRADE DATUM	1 in 45	1 in 60	1 in 100	1 in 100
DEPTH TO INVERT	1.694	1.594	1.555	1.329
HYDRAULIC GRADE LINE	86.944	86.981	87.106	87.258
INVERT LEVEL	86.052	86.981	86.244	86.439
FINISHED SURFACE LEVELS	87.717	87.646	87.749	87.891
EXISTING SURFACE LEVEL	87.717	87.646	87.749	87.891
CHAINAGE (Reach Length)	0.000	62.224	114.484	22.983

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REVISION	DATE	DES/DT	APPD
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Drawn
A.Cantwell
Checked
K.Taylor
Authorised
K.Taylor
Date
July 2020

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0 0.5 1 2
Coords: MGA Levels: AHD

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175 MCGLONE ROAD, DROUIN
DETAILED DESIGN - STAGE 3
BAW BAW SHIRE COUNCIL - PLA0382/16
ROADWORKS AND DRAINAGE
DRAINAGE LONGITUDINAL SECTIONS - 1

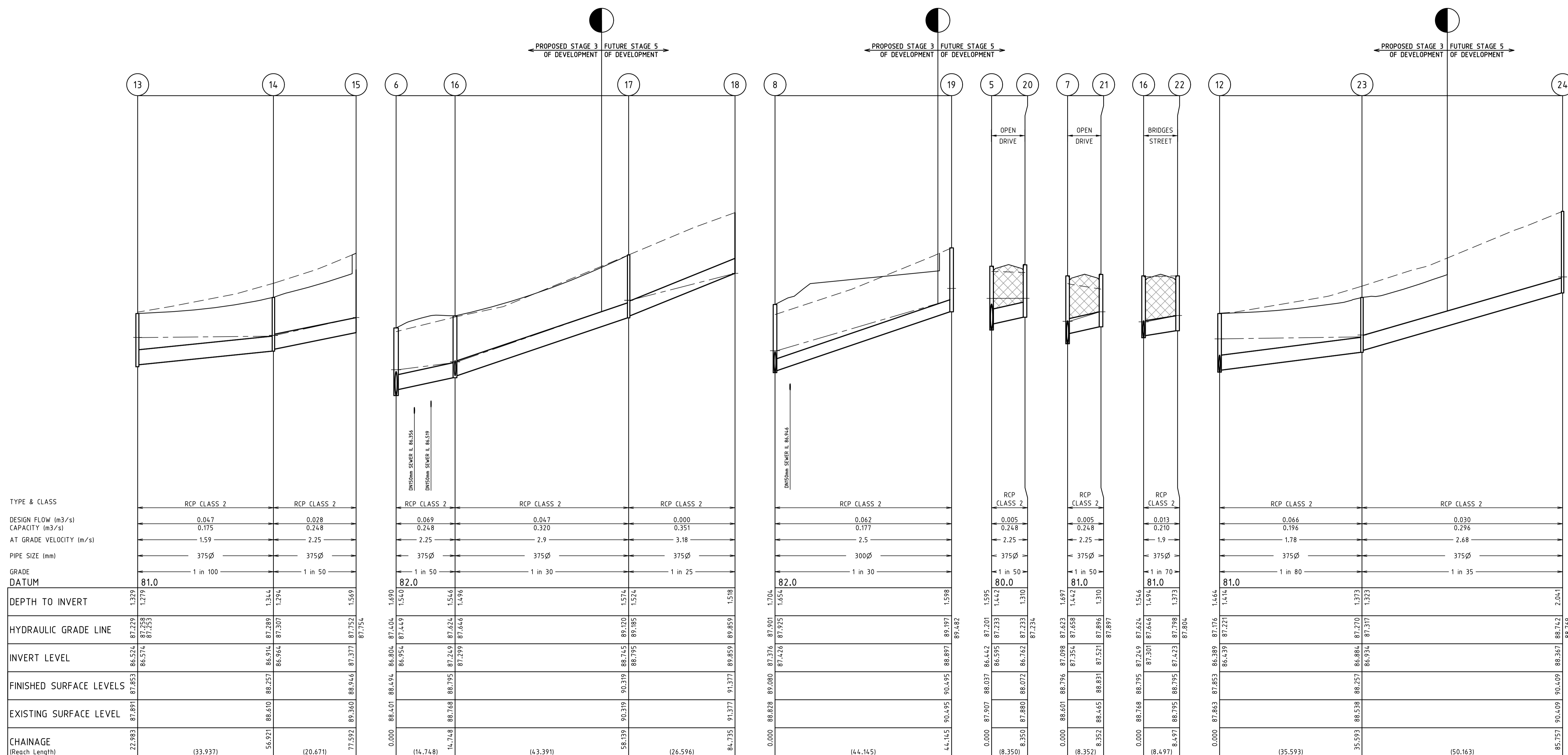
Drawing No. 16028-03-18
Sheet No. 18 of 31

Rev A

FOR APPROVAL

ALL PIPES TO BE RRJ CLASS 2 UNLESS OTHERWISE SHOWN

LEGEND	
	EXISTING SURFACE
	DESIGN SURFACE
	DRAINAGE PIPE/PIT
	EXISTING DRAINAGE PIPE/PIT
	HYDRAULIC GRADE LINE
	CLASS 2 CRB
	CLASS 3 CRB



TYPE & CLASS	RCP CLASS 2		RCP CLASS 2	
DESIGN FLOW (m ³ /s)	0.047		0.028	
CAPACITY (m ³ /s)	0.175		0.248	
AT GRADE VELOCITY (m/s)	1.59		2.25	
PIPE SIZE (mm)	375Ø		375Ø	
GRADE	1 in 100		1 in 50	
DATUM	81.0			
DEPTH TO INVERT	1.329	1.279	1.344	1.589
HYDRAULIC GRADE LINE	87.229	87.229	87.289	87.752
INVERT LEVEL	86.574	86.574	86.964	87.371
FINISHED SURFACE LEVELS	87.853	88.257	86.914	88.946
EXISTING SURFACE LEVEL	87.891	88.610	88.257	88.946
CHAINAGE (Reach Length)	(33.937)	(20.671)		

TYPE & CLASS	RCP CLASS 2		RCP CLASS 2		RCP CLASS 2	
DESIGN FLOW (m ³ /s)	0.069		0.047		0.000	
CAPACITY (m ³ /s)	0.248		0.320		0.351	
AT GRADE VELOCITY (m/s)	2.25		2.9		3.18	
PIPE SIZE (mm)	375Ø		375Ø		375Ø	
GRADE	1 in 50		1 in 30		1 in 25	
DATUM	82.0					
DEPTH TO INVERT	1.690	1.540	1.574	1.574	1.574	1.518
HYDRAULIC GRADE LINE	87.404	87.449	89.220	89.185	89.107	89.859
INVERT LEVEL	86.804	86.954	87.219	87.646	88.795	89.859
FINISHED SURFACE LEVELS	88.494	88.795	90.319	90.319	90.495	91.377
EXISTING SURFACE LEVEL	88.401	88.795	88.795	88.795	88.897	89.859
CHAINAGE (Reach Length)	(14.748)	(43.391)	(26.596)			

TYPE & CLASS	RCP CLASS 2		RCP CLASS 2		RCP CLASS 2	
DESIGN FLOW (m ³ /s)	0.062		0.005		0.005	
CAPACITY (m ³ /s)	0.177		0.248		0.248	
AT GRADE VELOCITY (m/s)	2.5		2.25		2.25	
PIPE SIZE (mm)	300Ø		375Ø		375Ø	
GRADE	1 in 30		1 in 50		1 in 50	
DATUM	82.0					
DEPTH TO INVERT	1.704	1.654	1.595	1.442	1.442	1.310
HYDRAULIC GRADE LINE	87.901	87.925	87.201	87.233	87.233	87.234
INVERT LEVEL	87.426	87.426	86.442	86.595	86.762	87.234
FINISHED SURFACE LEVELS	89.080	89.080	88.037	88.037	88.072	88.072
EXISTING SURFACE LEVEL	88.828	88.828	88.037	88.037	88.072	88.072
CHAINAGE (Reach Length)	(8.350)	(44.145)	(8.350)	(8.352)		

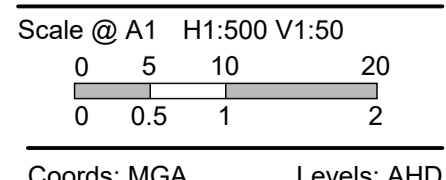
TYPE & CLASS	RCP CLASS 2		RCP CLASS 2		RCP CLASS 2	
DESIGN FLOW (m ³ /s)	0.013		0.030		0.030	
CAPACITY (m ³ /s)	0.210		0.296		0.296	
AT GRADE VELOCITY (m/s)	1.9		2.68		2.68	
PIPE SIZE (mm)	375Ø		375Ø		375Ø	
GRADE	1 in 70		1 in 80		1 in 35	
DATUM	81.0					
DEPTH TO INVERT	1.464	1.414	1.373	1.323	2.041	2.041
HYDRAULIC GRADE LINE	87.116	87.221	87.270	87.317	88.742	88.742
INVERT LEVEL	86.439	86.439	86.884	86.934	88.367	88.742
FINISHED SURFACE LEVELS	87.853	88.257	88.257	88.257	90.409	90.409
EXISTING SURFACE LEVEL	87.853	88.257	88.257	88.257	88.367	88.742
CHAINAGE (Reach Length)	(35.593)	(50.163)				

REVISION	DATE	DES/DT	APPD
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THE FAIRWAYS

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Drawn
A.Cantwell
Checked
K.Taylor
Authorised
K.Taylor
Date
July 2020



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175 MCGLONE ROAD, DROUIN
DETAILED DESIGN - STAGE 3
BAW BAW SHIRE COUNCIL - PLA0382/16
ROADWORKS AND DRAINAGE
DRAINAGE LONGITUDINAL SECTIONS - 2

Drawing No. 16028-03-19
Sheet No. 19 of 31

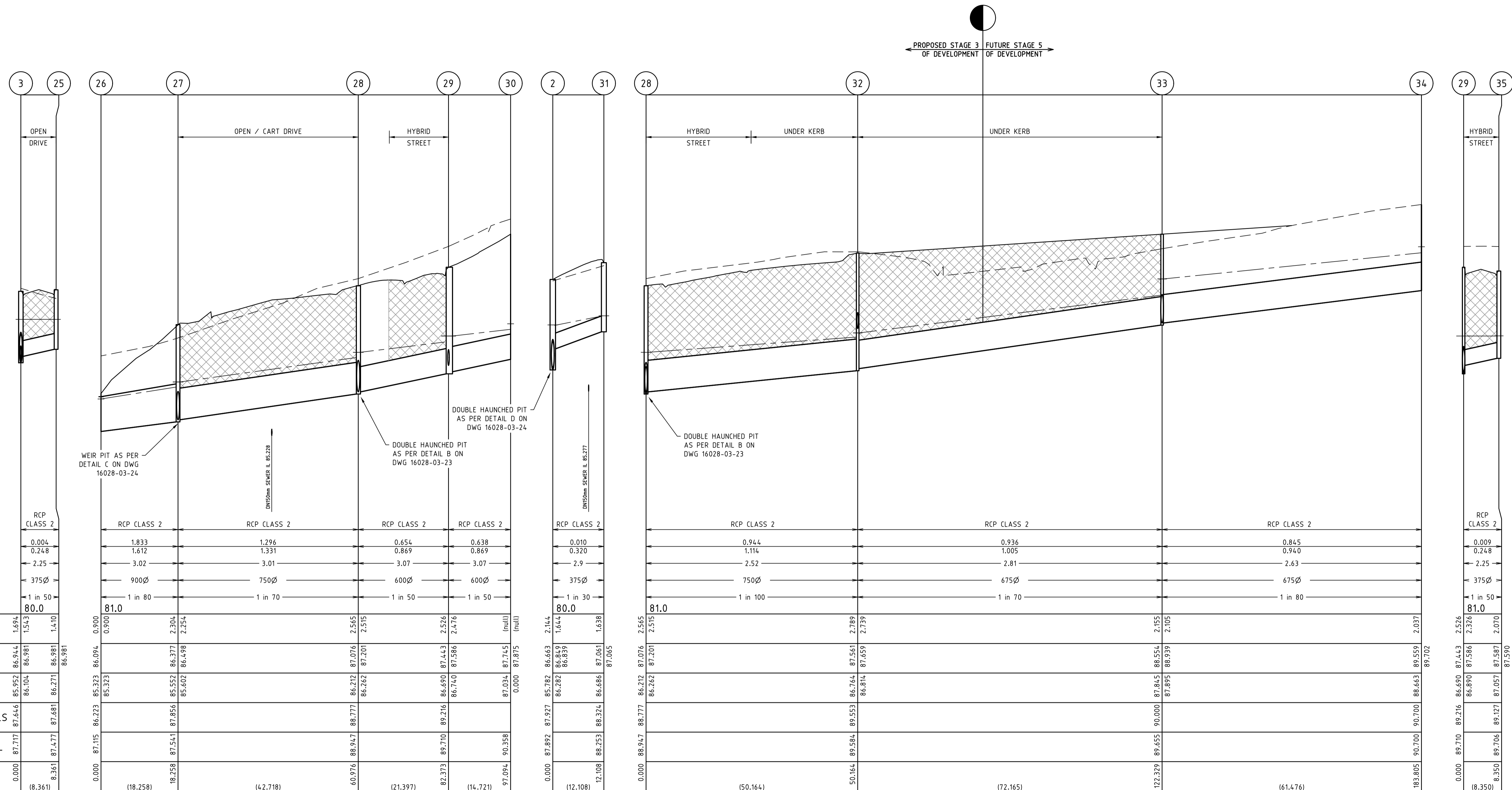
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ALL PIPES TO BE RRJ CLASS 2 UNLESS OTHERWISE SHOWN

LEGEND	
	EXISTING SURFACE
	DESIGN SURFACE
	DRAINAGE PIPE/PIT
	EXISTING DRAINAGE PIPE/PIT
	HYDRAULIC GRADE LINE
	CLASS 2 CRB
	CLASS 3 CRB



TYPE & CLASS	RCP CLASS 2
DESIGN FLOW (m ³ /s)	0.004
CAPACITY (m ³ /s)	0.248
AT GRADE VELOCITY (m/s)	2.25
PIPE SIZE (mm)	375Ø
GRADE	1 in 50
DATUM	80.0

DEPTH TO INVERT	HYDRAULIC GRADE LINE	INVERT LEVEL	FINISHED SURFACE LEVELS	EXISTING SURFACE LEVEL	CHAINAGE (Reach Length)
1.694	86.944	85.952	87.646	87.717	0.000
1.543	86.981	86.104	87.646	87.717	(8.361)
0.900	86.094	85.323	86.223	87.115	0.000
2.304	86.377	85.552	87.856	87.541	18.258
2.254	86.498	85.602	88.947	87.541	(4.2.718)
2.565	87.076	86.212	88.777	88.947	60.976
2.515	87.201	86.262	88.777	88.947	(21.397)
2.526	87.443	86.690	89.216	89.710	82.373
2.476	87.586	86.740	89.216	89.710	(14.721)
(null)	87.745	87.034	90.358	90.094	97.094
(null)	87.875	87.000	90.358	90.094	(12.108)
2.144	86.663	87.927	88.947	88.947	0.000
1.644	86.849	86.282	88.947	88.947	50.164
2.789	87.561	86.764	89.584	89.584	50.164
2.739	87.659	86.814	89.584	89.584	(72.165)
2.565	87.076	86.212	88.777	88.777	122.329
2.515	87.201	86.262	88.777	88.777	(61.476)
2.155	88.554	87.845	90.000	89.655	183.805
2.105	88.939	87.895	90.000	89.655	(18.350)
2.037	89.702	88.663	90.700	89.700	8.350
2.526	87.443	86.690	89.216	89.216	(8.350)
2.326	87.586	86.890	89.216	89.216	
2.070	87.587	87.057	89.127	89.127	
2.070	87.587	87.057	89.127	89.127	

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REVISION	DATE	DES/DT	APPD
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Coords: MGA Levels: AHD

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175 MCGLONE ROAD, DROUIN
DETAILED DESIGN - STAGE 3
BAW BAW SHIRE COUNCIL - PLA0382/16
ROADWORKS AND DRAINAGE
DRAINAGE LONGITUDINAL SECTIONS - 3

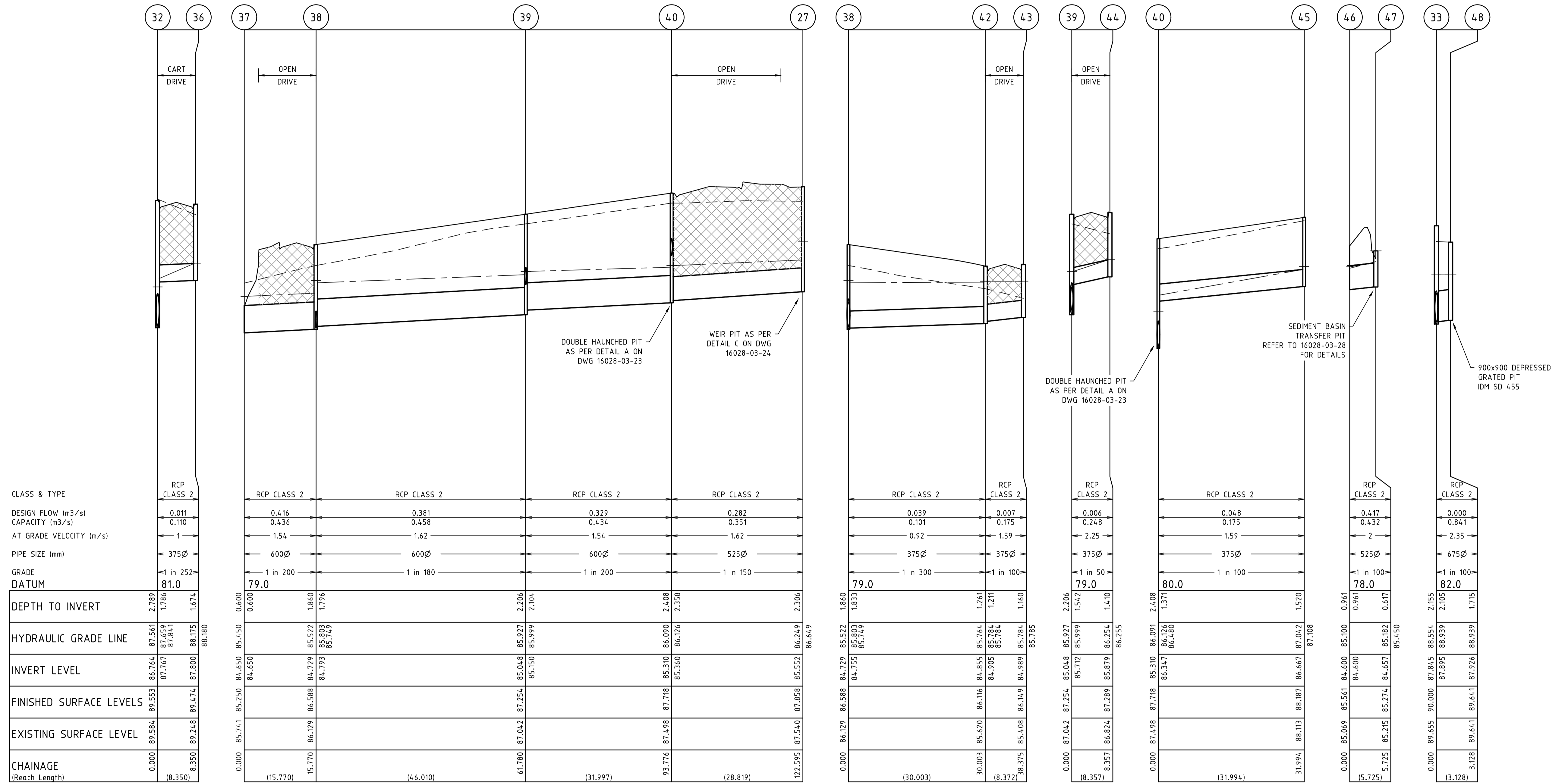
Drawing No. 16028-03-20
Sheet No. 20 of 31

Rev A

FOR APPROVAL

ALL PIPES TO BE RRJ CLASS 2 UNLESS OTHERWISE SHOWN

LEGEND	
	EXISTING SURFACE
	DESIGN SURFACE
	DRAINAGE PIPE/PIT
	EXISTING DRAINAGE PIPE/PIT
	HYDRAULIC GRADE LINE
	CLASS 2 CRB
	CLASS 3 CRB



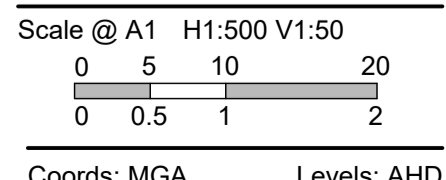
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175 MCGLONE ROAD, DROUIN
 DETAILED DESIGN - STAGE 3
 BAW BAW SHIRE COUNCIL - PLA0382/16
 ROADWORKS AND DRAINAGE
 DRAINAGE LONGITUDINAL SECTIONS - 4

Drawing No. 16028-03-21
 Sheet No. 21 of 31

Rev A

FOR APPROVAL

PIT SCHEDULE											
PIT NAME	TYPE	INTERNAL		INLET		OUTLET		COVER LEVEL (m)	DEPTH (m)	STANDARD DRAWING	REMARKS
		WIDTH (mm)	LENGTH (mm)	DIA (mm)	INVERT RL (m)	DIA (mm)	INVERT RL (m)				
1	SIDE ENTRY PIT	1200	600	675	85.725	675	85.675	87.997	2.322	IDM SD 430	HAUNCHED PIT AS PER IDM SD 410
2	SIDE ENTRY PIT	1050	1050	675	85.832	675	85.782	87.927	2.144	IDM SD 440	DOUBLE HAUNCHED PIT AS PER DETAIL ON DWG 16028-03-24, DETAIL D
3	SIDE ENTRY PIT	900	1050	375	86.282						
				675	86.002	675	85.952	87.646	1.694	IDM SD 440	HAUNCHED PIT AS PER IDM SD 410
4	JUNCTION PIT	900	900	300	86.052						
				375	86.104					IDM SD 420	HAUNCHED PIT AS PER IDM SD 410
5	SIDE ENTRY PIT	900	900	600	86.244	675	86.194	87.749	1.555	IDM SD 420	HAUNCHED PIT AS PER IDM SD 410
				375	86.244					IDM SD 440	HAUNCHED PIT AS PER IDM SD 410
6	JUNCTION PIT	900	900	600	86.492	600	86.442	88.037	1.595	IDM SD 440	HAUNCHED PIT AS PER IDM SD 410
				375	86.595					IDM SD 420	HAUNCHED PIT AS PER IDM SD 410
7	SIDE ENTRY PIT	900	900	525	86.854	600	86.804	88.494	1.690	IDM SD 420	HAUNCHED PIT AS PER IDM SD 410
				375	86.954					IDM SD 440	HAUNCHED PIT AS PER IDM SD 410
8	JUNCTION PIT	900	900	525	87.148	525	87.098	88.796	1.697	IDM SD 440	HAUNCHED PIT AS PER IDM SD 410
				375	87.354					IDM SD 420	HAUNCHED PIT AS PER IDM SD 410
9	ENDWALL			450	87.426	525	87.376	89.080	1.704	IDM SD 420	HAUNCHED PIT AS PER IDM SD 410
				300	87.426						
10	JUNCTION PIT	900	600	300	87.485	300	87.435	88.904	1.469	IDM SD 426	
11	ENDWALL					300	87.871	89.100	1.229		TEMPORARY SANDBAG ENDWALL
12	SIDE ENTRY PIT	900	600	375	86.439	375	86.389	87.853	1.464	IDM SD 440	
				375	86.439					IDM SD 440	
13	SIDE ENTRY PIT	900	600	375	86.574	375	86.524	87.853	1.329	IDM SD 440	
14	SIDE ENTRY PIT	900	600	375	86.964	375	86.914	88.257	1.344	IDM SD 440	
15	ENDWALL					375	87.377	88.946	1.569		TEMPORARY SANDBAG ENDWALL
16	SIDE ENTRY PIT	900	600	375	87.299	375	87.249	88.795	1.546	IDM SD 440	
				375	87.301					IDM SD 420	
17	JUNCTION PIT	900	600	375	88.795	375	88.745	90.319	1.574	IDM SD 420	
18	ENDWALL					375	89.859	91.377	1.518		TEMPORARY SANDBAG ENDWALL
19	JUNCTION PIT	900	600			300	88.897	90.495	1.598	IDM SD 426	TO BE COMPLETED AS A PART OF STAGE 5 WORKS
20	SIDE ENTRY PIT	900	600			375	86.762	88.072	1.310	IDM SD 430	
21	SIDE ENTRY PIT	900	600			375	87.521	88.831	1.310	IDM SD 430	
22	SIDE ENTRY PIT	900	600			375	87.423	88.795	1.373	IDM SD 440	
23	SIDE ENTRY PIT	900	600	375	86.934	375	86.884	88.257	1.373	IDM SD 440	
24	JUNCTION PIT	900	600			375	88.367	90.409	2.041	IDM SD 420	TO BE COMPLETED AS A PART OF STAGE 5 WORKS
25	SIDE ENTRY PIT	900	600			375	86.271	87.681	1.410	IDM SD 430	
26	ENDWALL			900	85.323			86.223	0.900		OUTLET INTO THOMPSON DRAIN WATERWAY - PRECAST HEADWALL FOR 900mm Dia PIPE MELBOURNE WATER SCHEME WORKS
27	JUNCTION PIT	1200	2200	750	85.602	900	85.552	87.856	2.304		CUSTOM WEIR PIT AS PER DETAIL ON DWG 16028-03-24, DETAIL C MELBOURNE WATER SCHEME WORKS
				675	85.600						
28	JUNCTION PIT	1200	1050	600	86.262	750	86.212	88.777	2.565	IDM SD 420	DOUBLE HAUNCHED PIT AS PER DETAIL ON DWG 16028-03-23, DETAIL B MELBOURNE WATER SCHEME WORKS
				750	86.262					IDM SD 4445	HAUNCHED PIT AS PER IDM SD 410 MELBOURNE WATER SCHEME WORKS
29	DOUBLE SIDE ENTRY PIT	600	1900	600	86.740	600	86.69	89.216	2.526	IDM SD 4445	HAUNCHED PIT AS PER IDM SD 410 MELBOURNE WATER SCHEME WORKS
30	ENDWALL					600	87.034	90.000	2.966		TEMPORARY SANDBAG ENDWALL MELBOURNE WATER SCHEME WORKS
31	GRATED SIDE ENTRY PIT	900	900			375	86.686	88.324	1.638	IDM SD 4475	HAUNCHED PIT AS PER IDM SD 410 ALTER TO SUIT SM2-M KERB TYPE
32	SIDE ENTRY PIT	900	1050	675	86.814	750	86.764	89.553	2.789	IDM SD 430	HAUNCHED AS PER IDM SD 410 MELBOURNE WATER SCHEME WORKS
				375	87.767					IDM SD 430	HAUNCHED PIT AS PER IDM SD 410 - TO BE CONVERTED TO SEP IN FUTURE STAGE MELBOURNE WATER SCHEME WORKS
33	JUNCTION PIT	900	900	675	87.895	675	87.845	90.000	2.155	IDM SD 430	HAUNCHED PIT AS PER IDM SD 410 - TO BE CONVERTED TO SEP IN FUTURE STAGE MELBOURNE WATER SCHEME WORKS
				675	87.895						
34	ENDWALL					675	88.663	90.700	2.037		TEMPORARY SANDBAG ENDWALL
35	SIDE ENTRY PIT	900	600			375	87.057	89.127	2.070	IDM SD 440	
36	SIDE ENTRY PIT	900	600			375	87.8	89.474	1.674	IDM SD 440	
37	ENDWALL			600	84.650			85.250	0.600		OULET INTO SEDIMENT BASIN, PRECAST HEADWALL FOR A 600mm Dia PIPE
38	SIDE ENTRY PIT	900	900	600	84.793	600	84.729	86.588	1.860	IDM SD 440	HAUNCHED AS PER IDM SD 410
				375	84.755					IDM SD 440	HAUNCHED AS PER IDM SD 410
39	SIDE ENTRY PIT	900	900	600	85.150	600	85.048	87.254	2.206	IDM SD 440	HAUNCHED AS PER IDM SD 410
				375	85.712					IDM SD 420	DOUBLE HAUNCHED PIT AS PER DETAIL ON DWG 16028-03-23, DETAIL A MELBOURNE WATER SCHEME WORKS
40	JUNCTION PIT	1200	900	525	85.360	600	85.31	87.718	2.408	IDM SD 420	DOUBLE HAUNCHED PIT AS PER DETAIL ON DWG 16028-03-23, DETAIL A MELBOURNE WATER SCHEME WORKS
42	SIDE ENTRY PIT	900	600	375	84.905	375	84.855	86.116	1.261	IDM SD 440	
43	SIDE ENTRY PIT	900	600			375	84.989	86.149	1.160	IDM SD 430	
44	SIDE ENTRY PIT	900	600			375	85.879	87.289	1.410	IDM SD 430	
45	SIDE ENTRY PIT	900	600			375	86.667	88.187	1.520	IDM SD 440	
46	ENDWALL			525	84.600			85.561	0.961		OUTLET INTO THOMPSON DRAIN WATERWAT FROM SEDIMENT BASIN PRECAST HEADWALL FOR 525mm Dia PIPE
47	JUNCTION PIT	900	900			525	84.657	85.274	0.617		900mm x 900mm SEDIMENT BASIN TRANSFER PIT AS PER DETAIL ON 16028-03-28
48	JUNCTION PIT	900	900			675	87.926	89.641	1.715	IDM SD 455	DEPRESSED GRATED PIT

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REVISION	DATE	DES/DF	APPD
A	26.07.20	AC/AC	KT

THE FAIRWAYS

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Berwick, VIC, 3806

Designed
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Drawn
A.Cantwell

Checked
K.Taylor

Authorised
K.Taylor

Date
July 2020

Scale @ A1 H1:500 V1:50

0 5 10 20
0 0.5 1 2

Coords: MGA Levels: AHD

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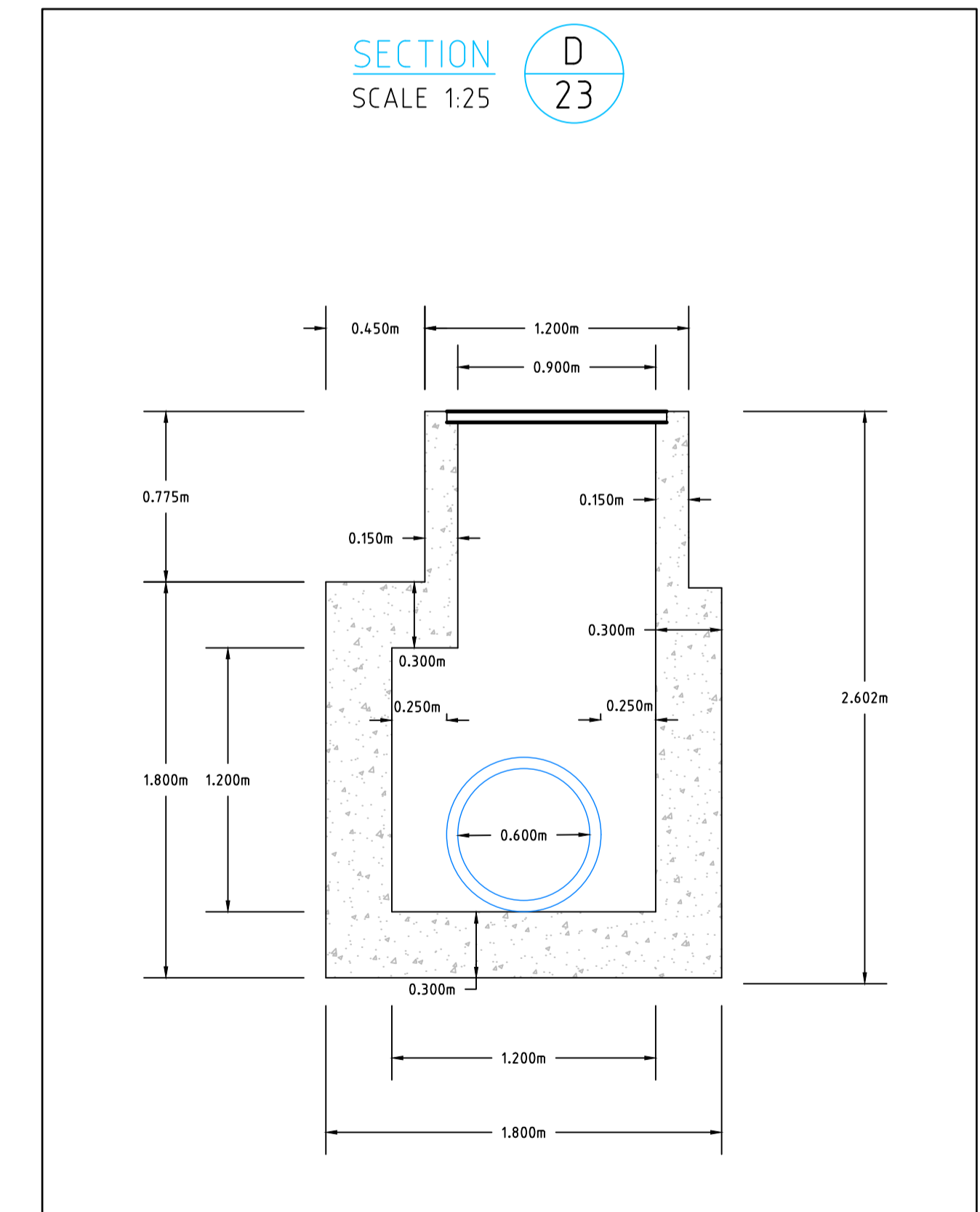
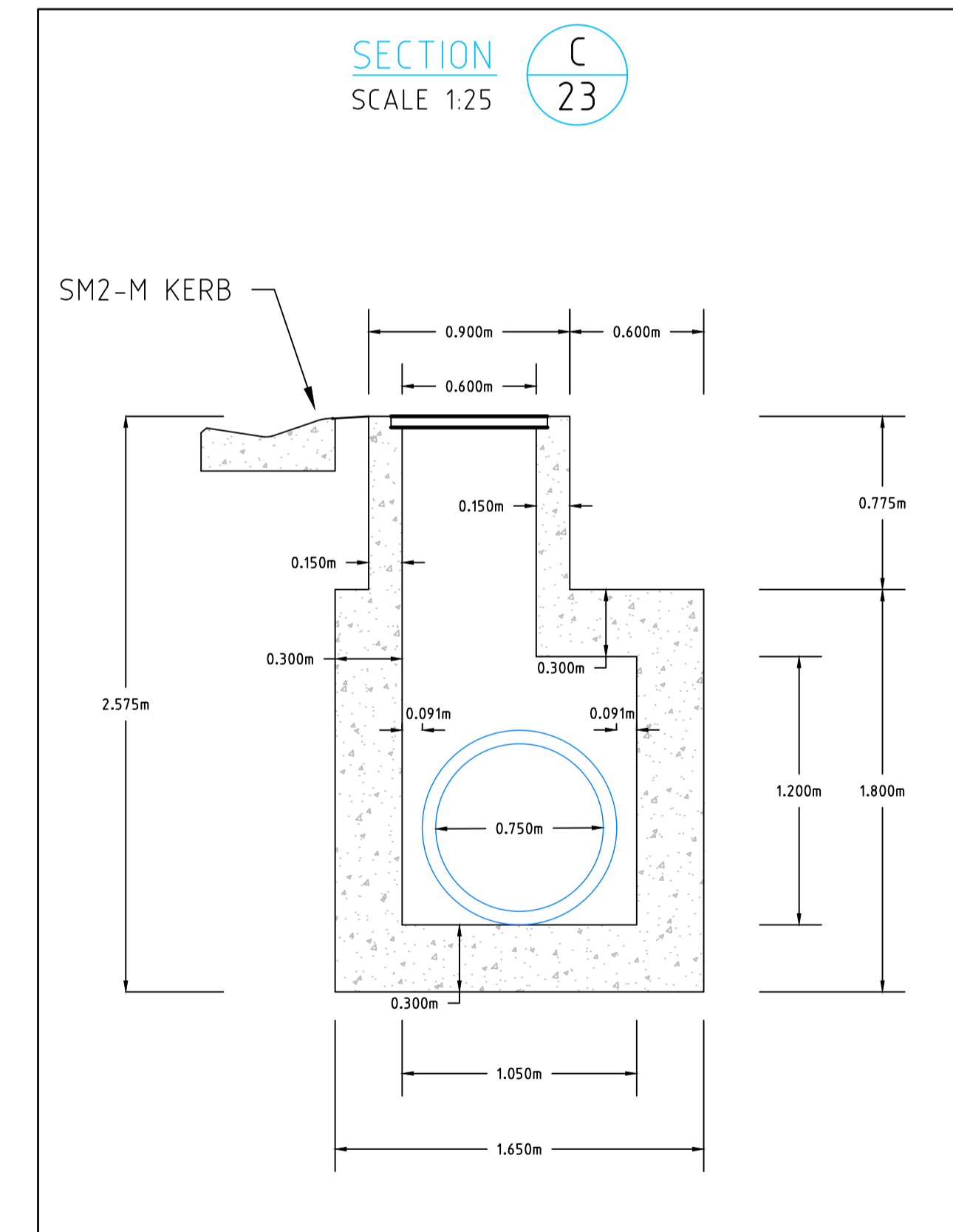
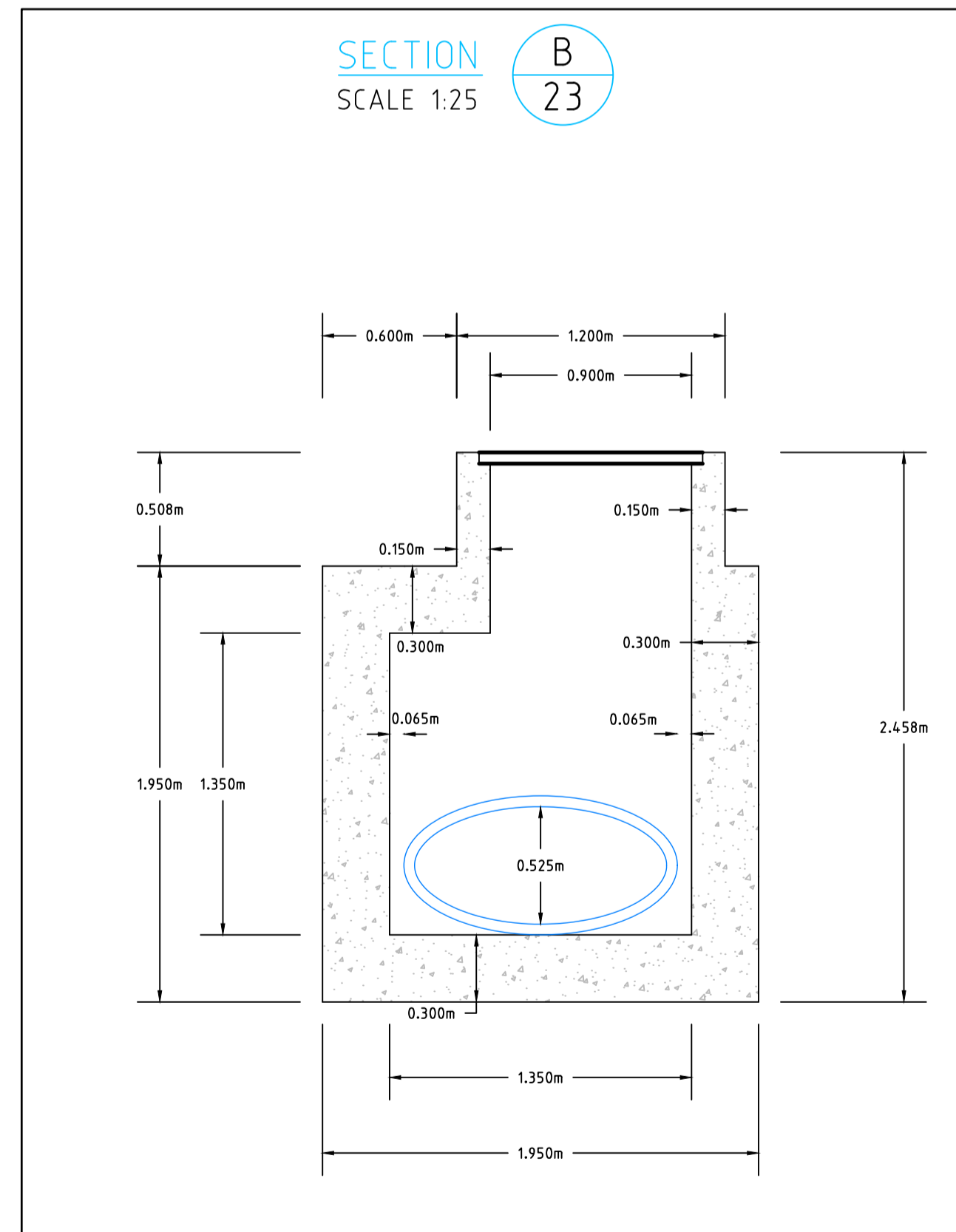
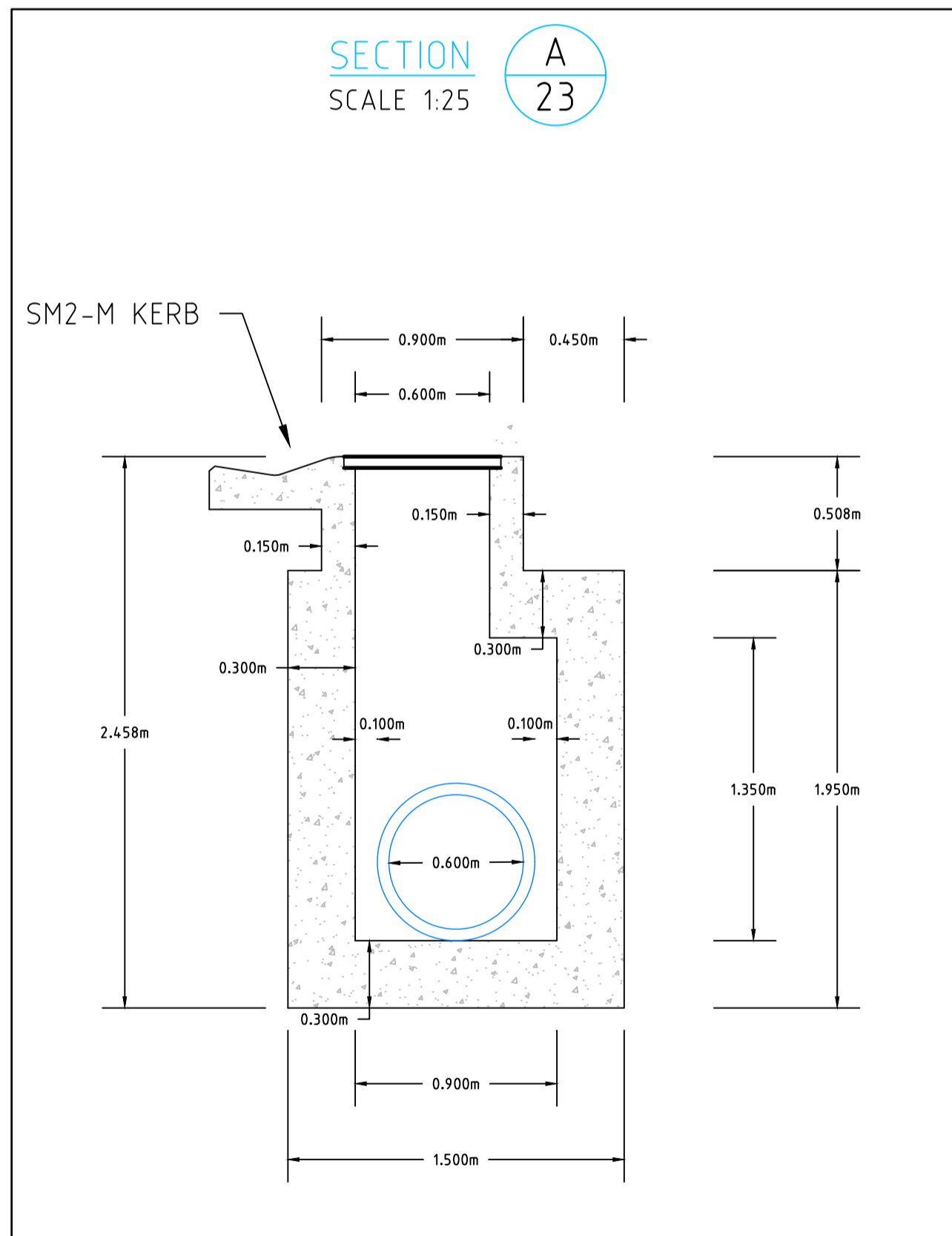
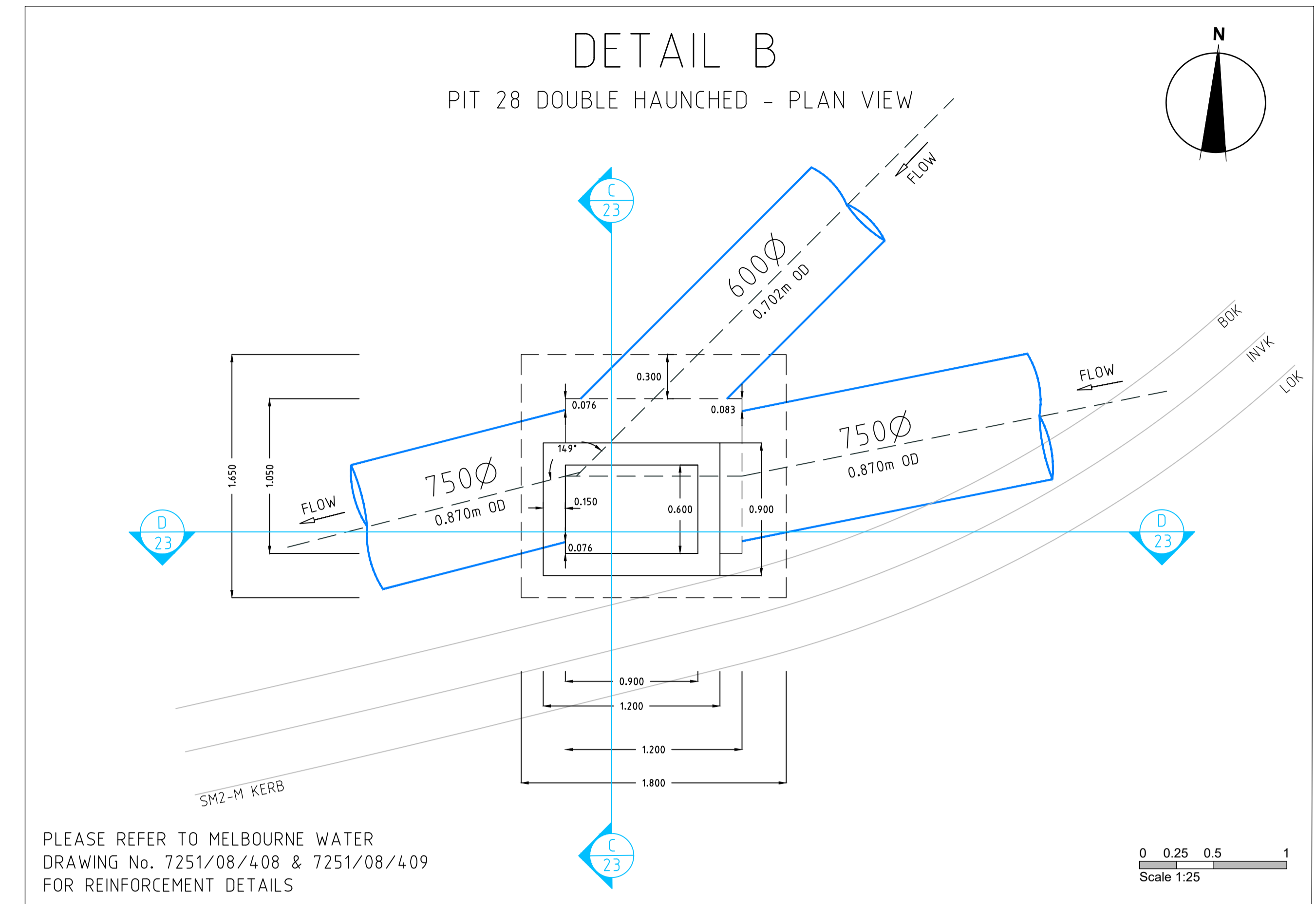
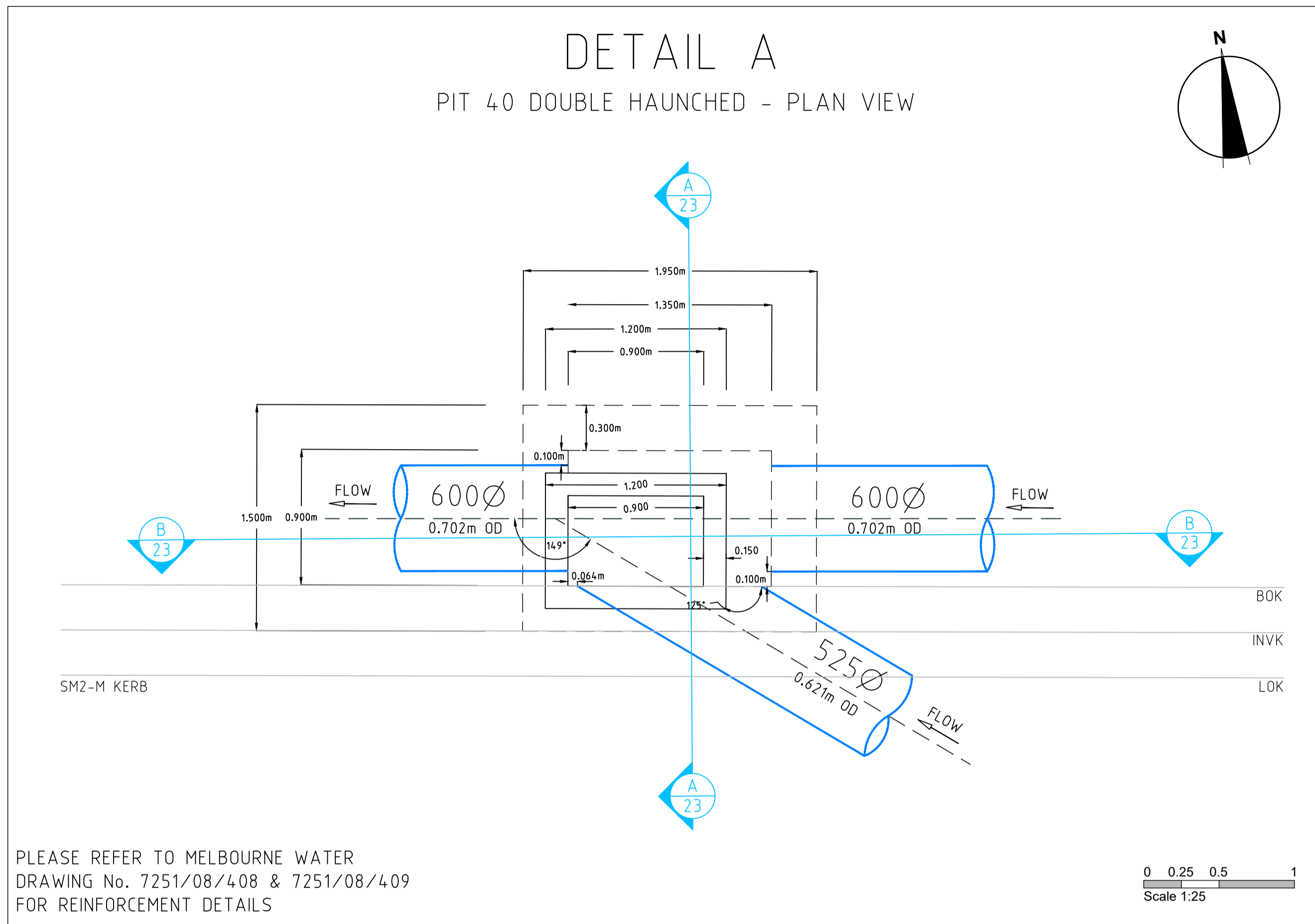
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175 MCGLONE ROAD, DROUIN
DETAILED DESIGN - STAGE 3
BAW BAW SHIRE COUNCIL - PLA0382/16
ROADWORKS AND DRAINAGE
PIT SCHEDULE

Drawing No. 16028-03-22
Sheet No. 22 of 31

Rev A
FOR APPROVAL



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A	26.07.20	AC/AC	KT

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Drawn
A.Cantwell
Checked
K.Taylor
Authorised
K.Taylor
Date
July 2020

Scale @ A1
Coords: MGA Levels: AHD

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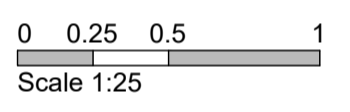
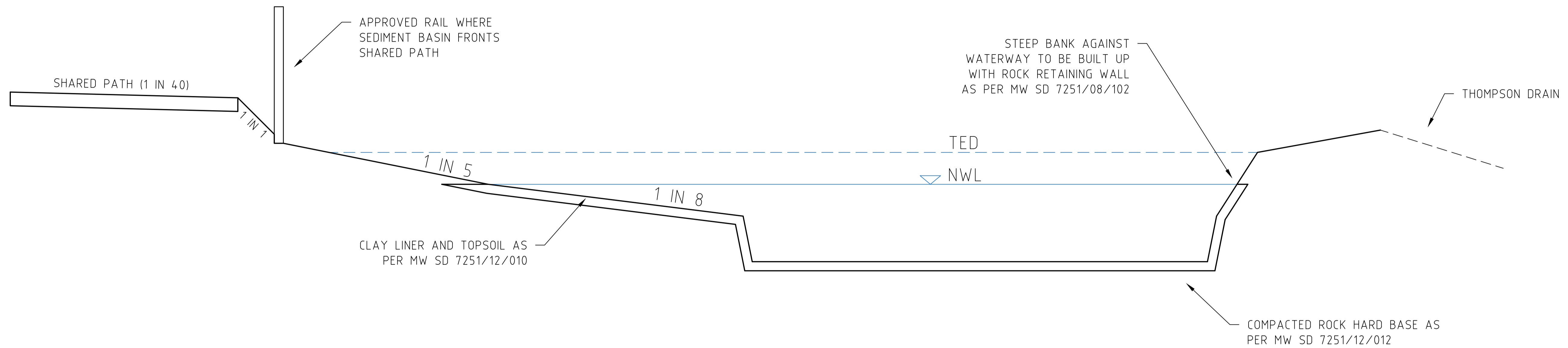
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175 MCGLONE ROAD, DROUIN
DETAILED DESIGN - STAGE 3
BAW BAW SHIRE COUNCIL - PLA0382/16
ROADWORKS AND DRAINAGE
PIT DETAILS - 1

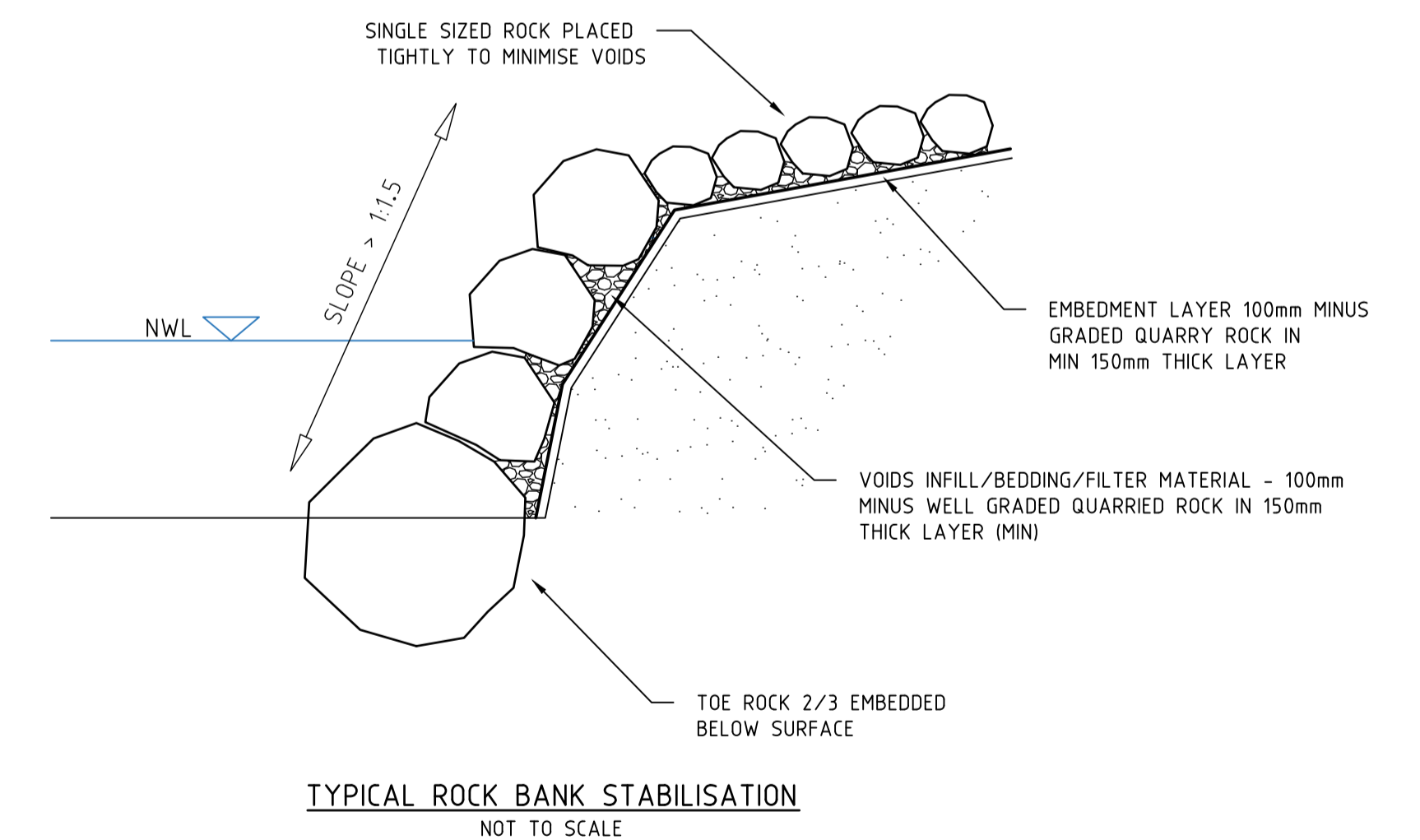
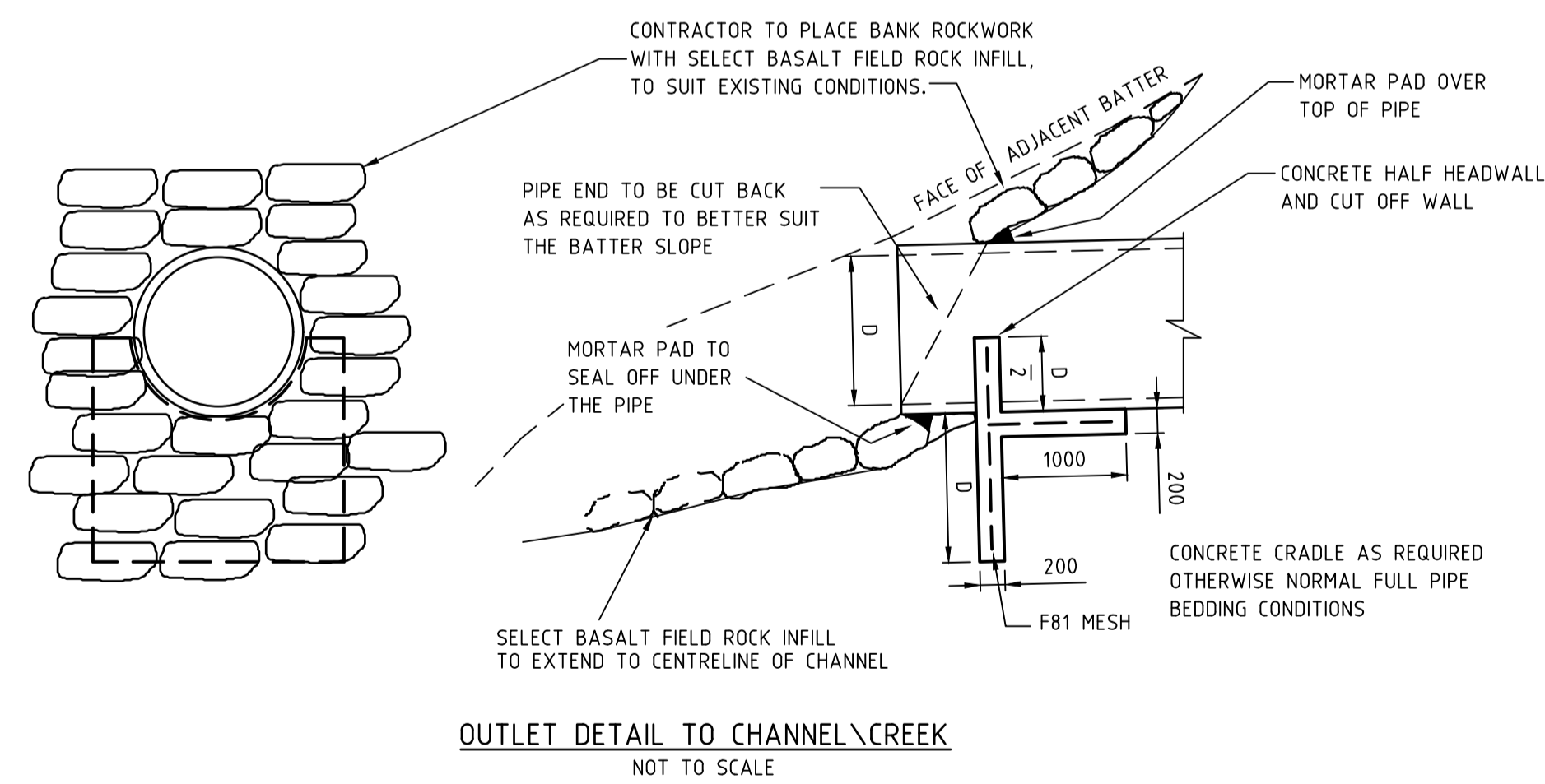
Drawing No. 16028-03-23
Sheet No. 23 of 31

Rev A

FOR APPROVAL



TYPICAL SEDIMENT BASIN CROSS SECTION



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A	26.07.20	AC/AC	KT

THE FAIRWAYS

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A.Cantwell
Checked
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Authorised
K.Taylor
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July 2020

Scale @ A1
Coords: MGA Levels: AHD

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175 MCGLONE ROAD, DROUIN
DETAILED DESIGN - STAGE 3
BAW BAW SHIRE COUNCIL - PLA0382/16
ROADWORKS AND DRAINAGE
TYPICAL SEDIMENT BASIN DETAIL

Drawing No. 16028-03-25
Sheet No. 25 of 31

Rev A

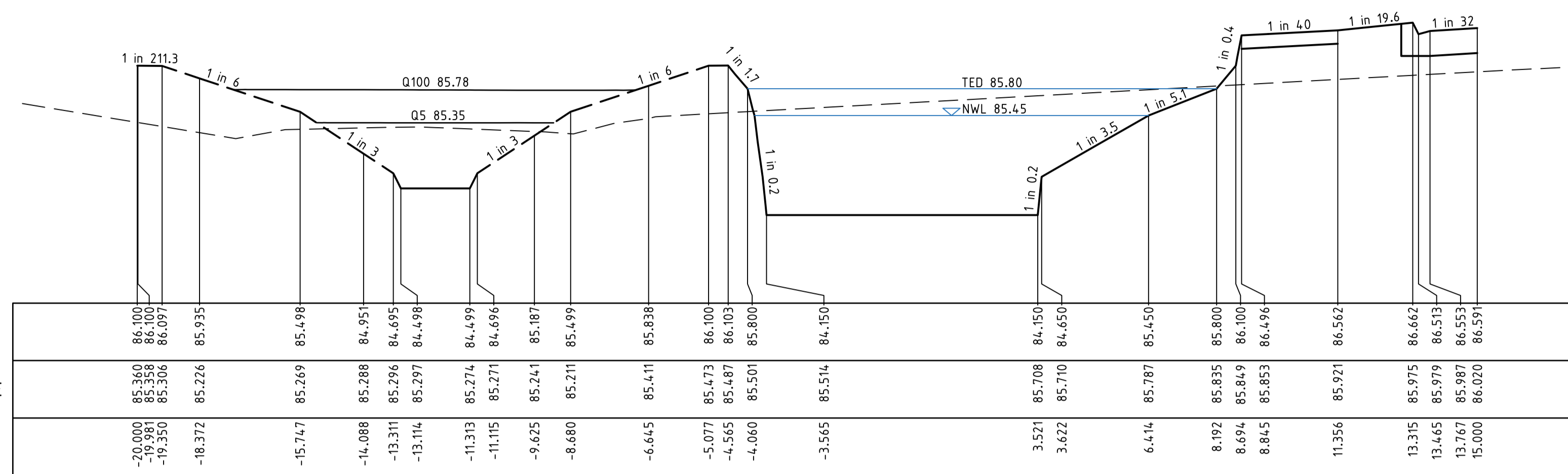
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STRUCTURAL FILL REQUIRED UNDER
PAVEMENT AND FOOTPATHS WHERE
CONSTRUCTED ABOVE EXISTING SURFACE

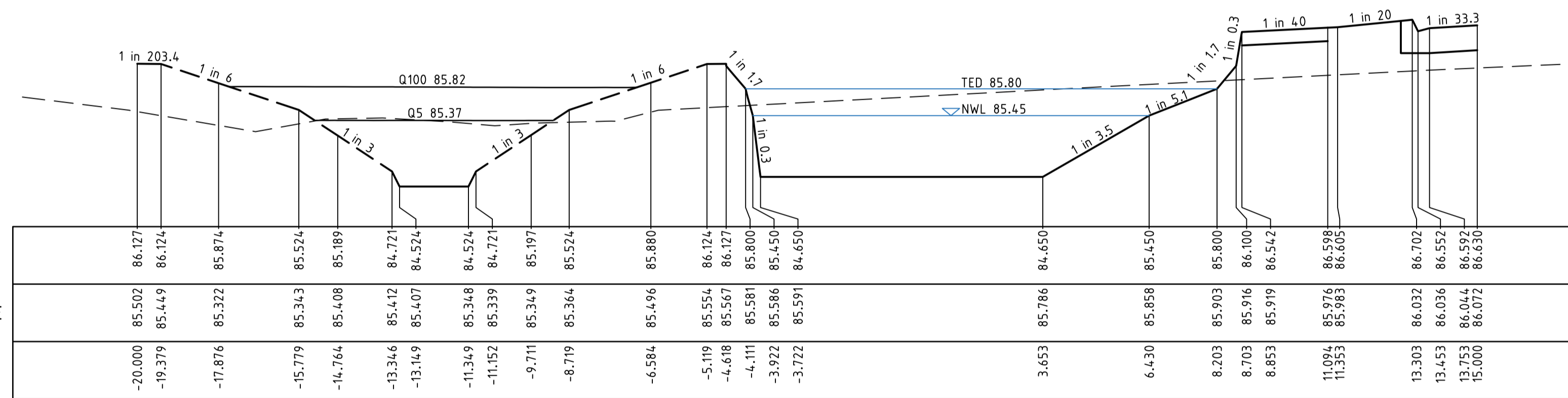
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- - -	DESIGN LINE
- - -	FUTURE DESIGN LINE

DATUM83.0
DESIGN SURFACE
EXISTING SURFACE
OFFSET



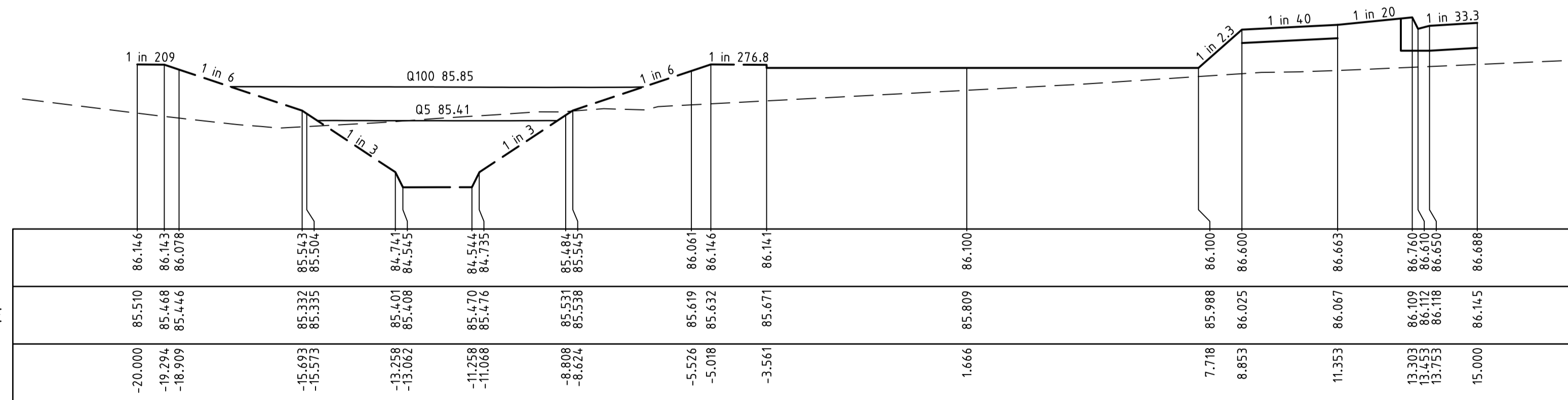
CH 8.000

DATUM84.0
DESIGN SURFACE
EXISTING SURFACE
OFFSET



CH 4.000

DATUM84.0
DESIGN SURFACE
EXISTING SURFACE
OFFSET



CH 0.000

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Scale @ A1 H1:100 V1:50
0 1 2 4
0 0.5 1 2

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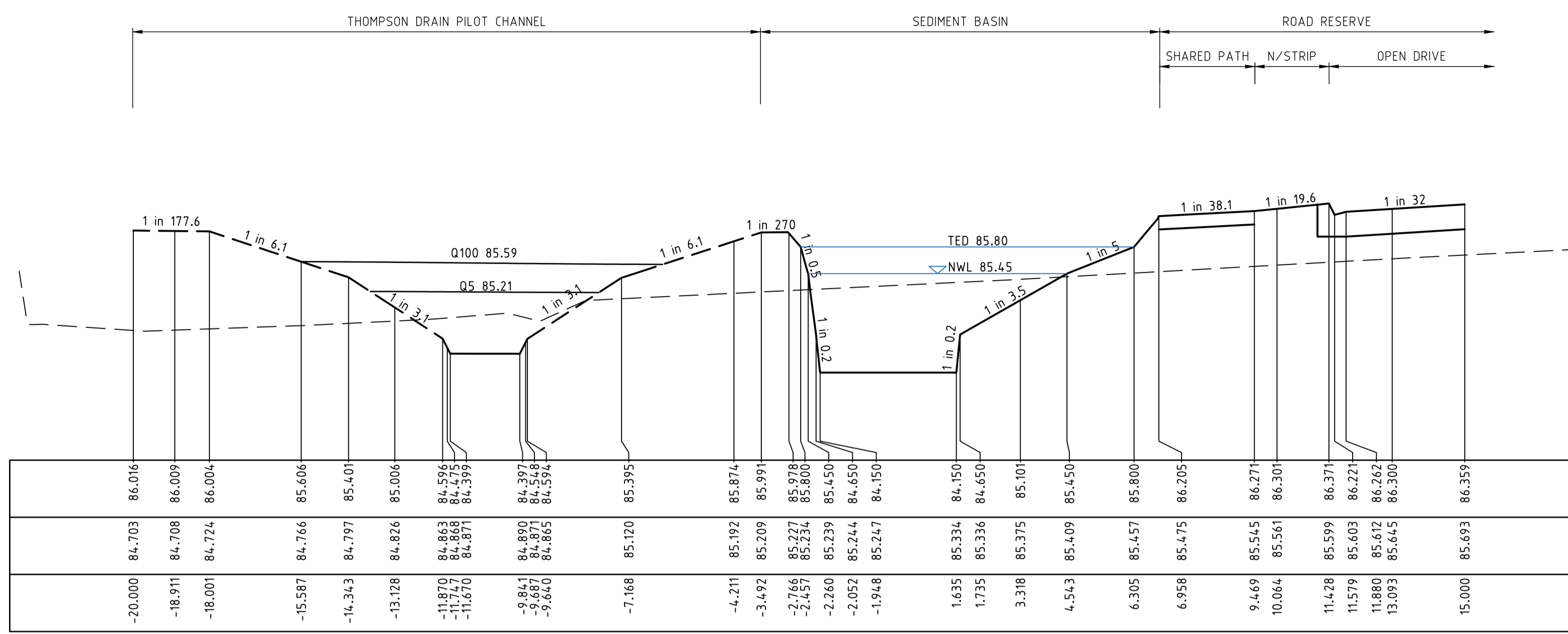
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175 MCGLONE ROAD, DROUIN
DETAILED DESIGN - STAGE 3
BAW BAW SHIRE COUNCIL - PLA0382/16
ROADWORKS AND DRAINAGE
SEDIMENT BASIN CROSS SECTIONS - 1

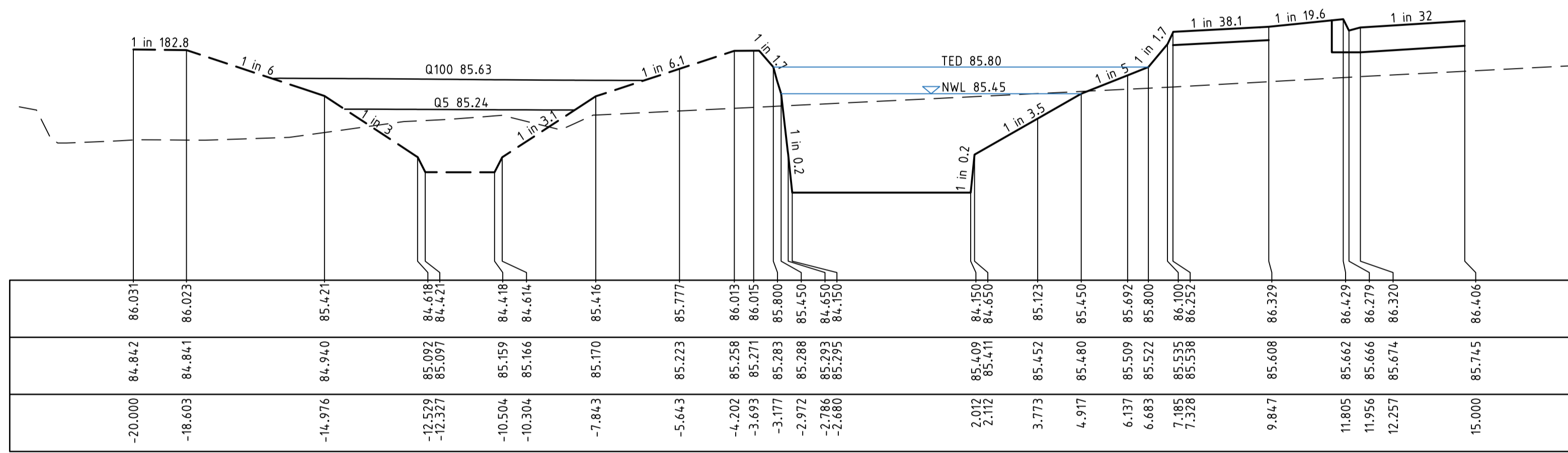
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Sheet No. 26 of 31

Rev A

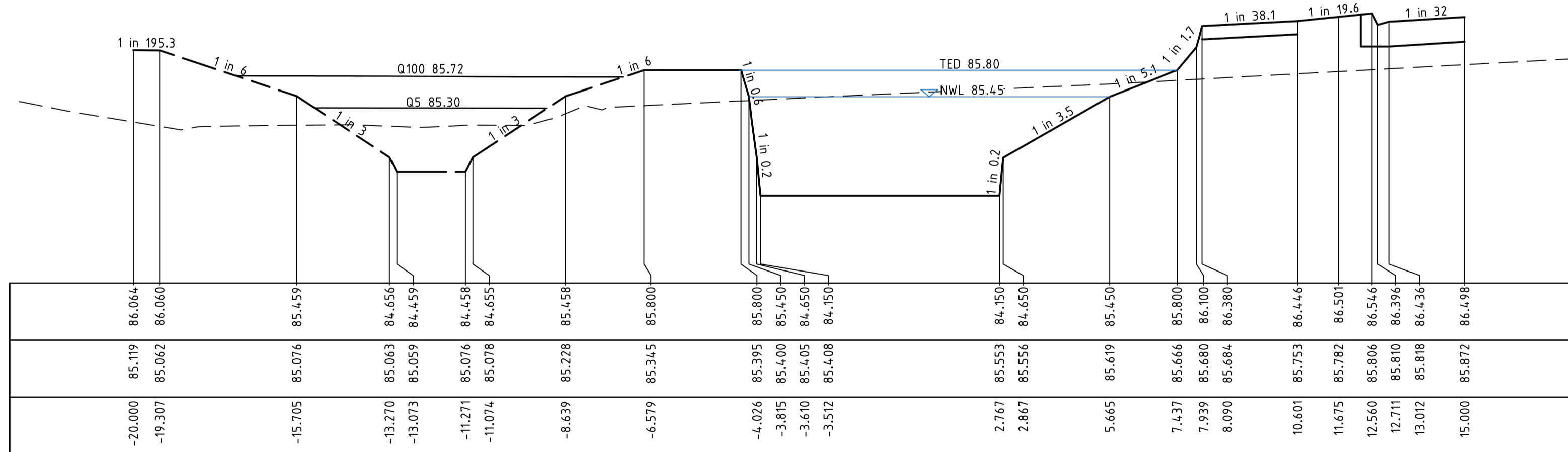
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CH 28.000



CH 24.000



CH 16.000

STRUCTURAL FILL REQUIRED UNDER PAVEMENT AND FOOTPATHS WHERE CONSTRUCTED ABOVE EXISTING SURFACE

LEGEND

- EXISTING SURFACE
- DESIGN LINE
- FUTURE DESIGN LINE

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A.Cantwell

Checked
K.Taylor

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K.Taylor

Date
July 2020

Scale @ A1 H1:100 V1:50
0 1 2 4
0.5 1 2
Coords: MGA Levels: AHD

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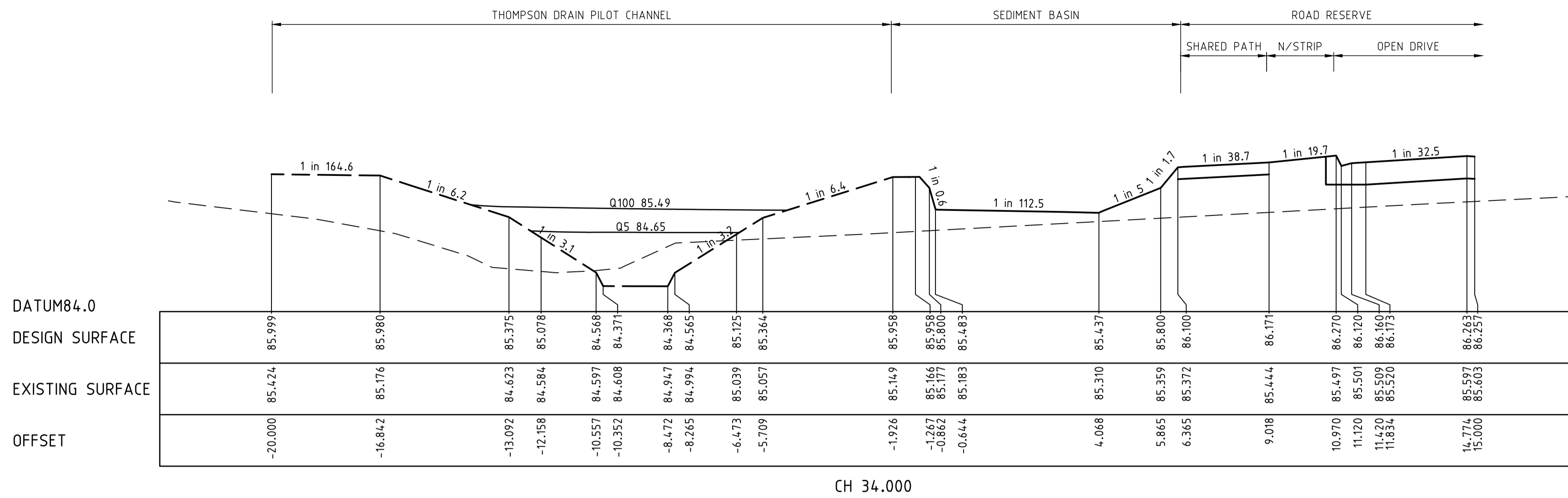
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175 MCGLONE ROAD, DROUIN
DETAILED DESIGN - STAGE 3
BAW BAW SHIRE COUNCIL - PLA0382/16
ROADWORKS AND DRAINAGE
SEDIMENT BASIN CROSS SECTIONS - 2

Drawing No. 16028-03-27
Sheet No. 27 of 31

Rev A

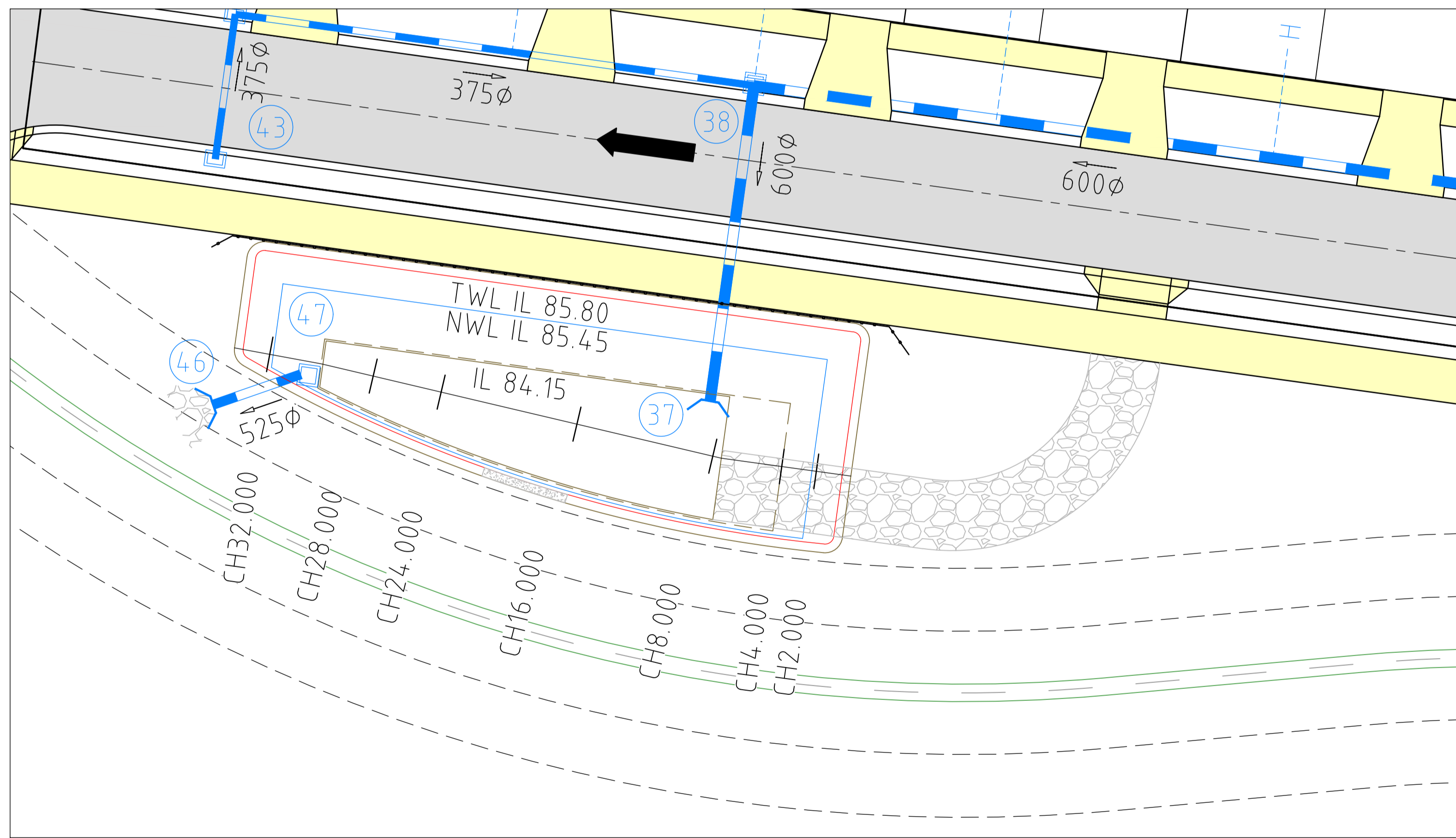
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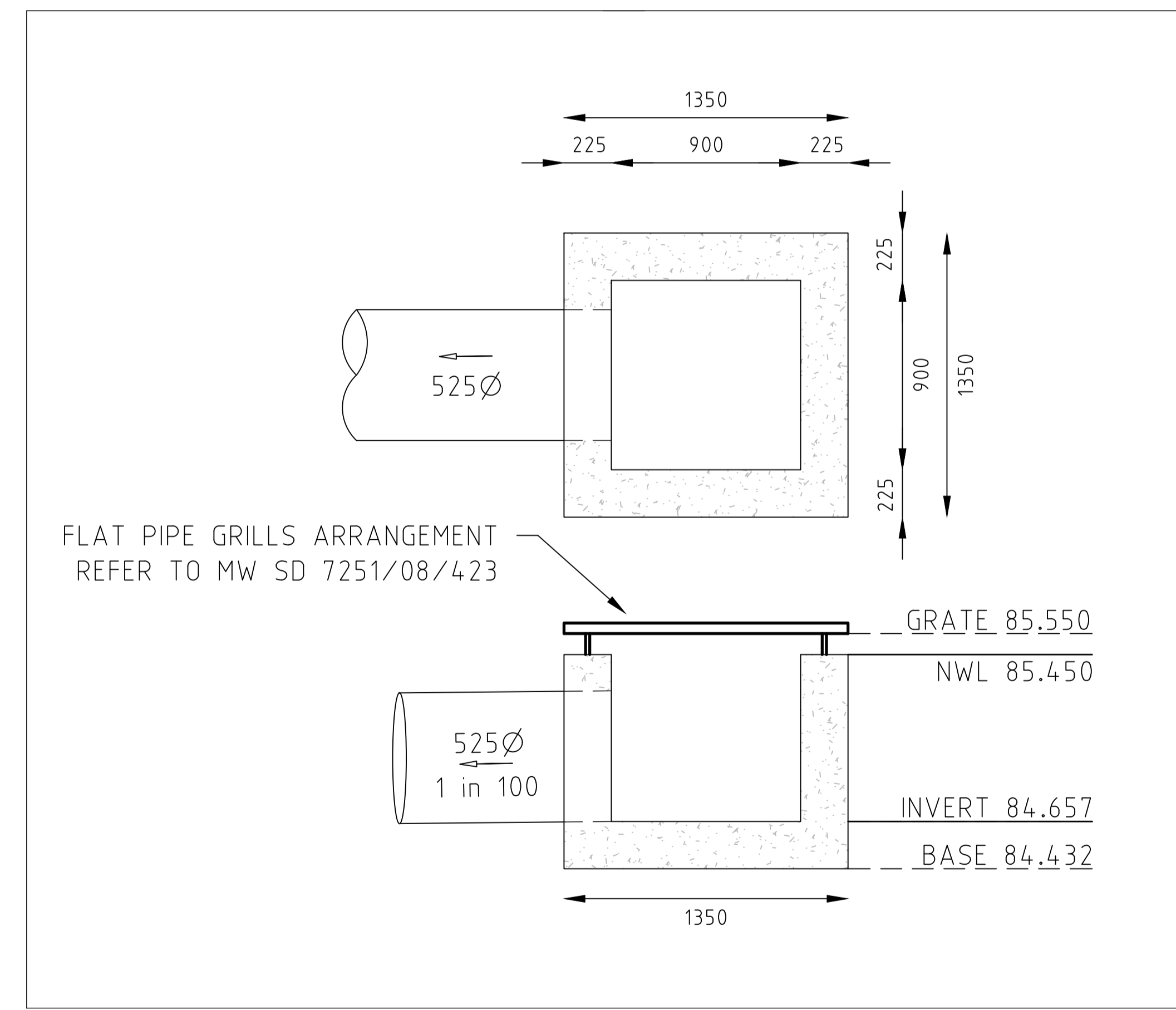
STRUCTURAL FILL REQUIRED UNDER PAVEMENT AND FOOTPATHS WHERE CONSTRUCTED ABOVE EXISTING SURFACE

LEGEND	
	EXISTING SURFACE
	DESIGN LINE
	FUTURE DESIGN LINE

SEDIMENT BASIN OUTLET PIT DETAIL



PLAN VIEW
SCALE 1:200



DETAIL
SCALE 1:20

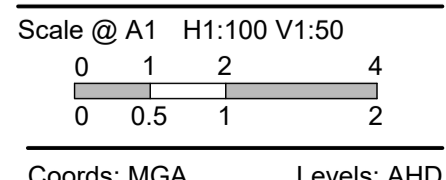
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Checked
K.Taylor
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Date
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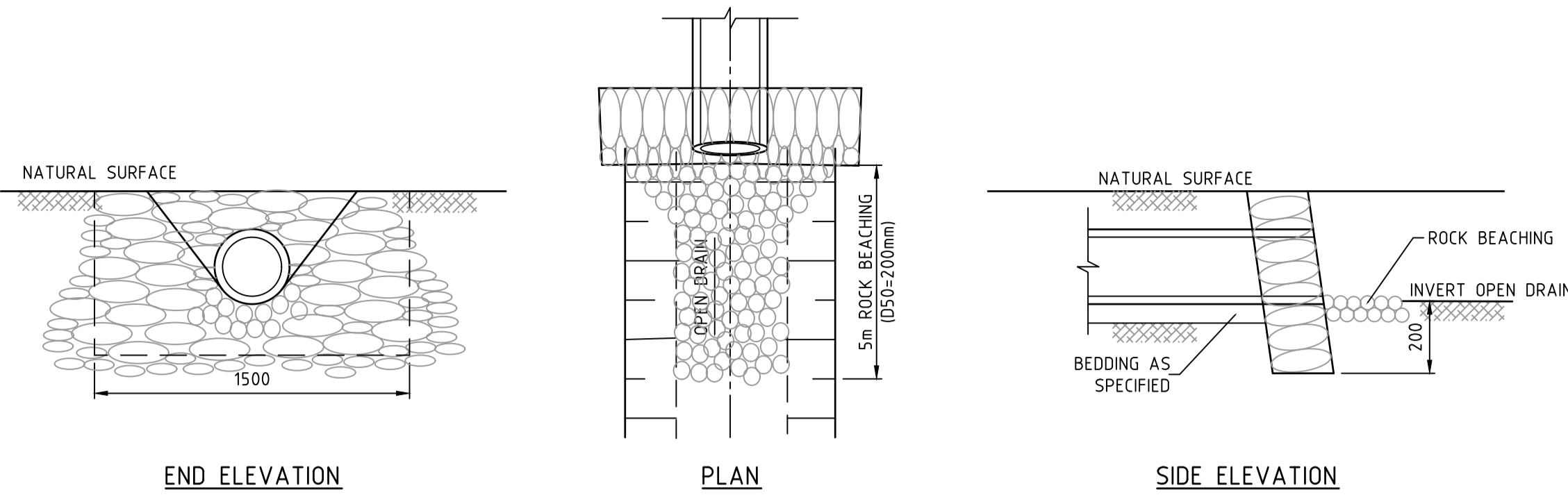
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175 MCGLONE ROAD, DROUIN
DETAILED DESIGN - STAGE 3
BAW BAW SHIRE COUNCIL - PLA0382/16
ROADWORKS AND DRAINAGE
SEDIMENT BASIN CROSS SECTIONS - 3 & PIT DETAIL

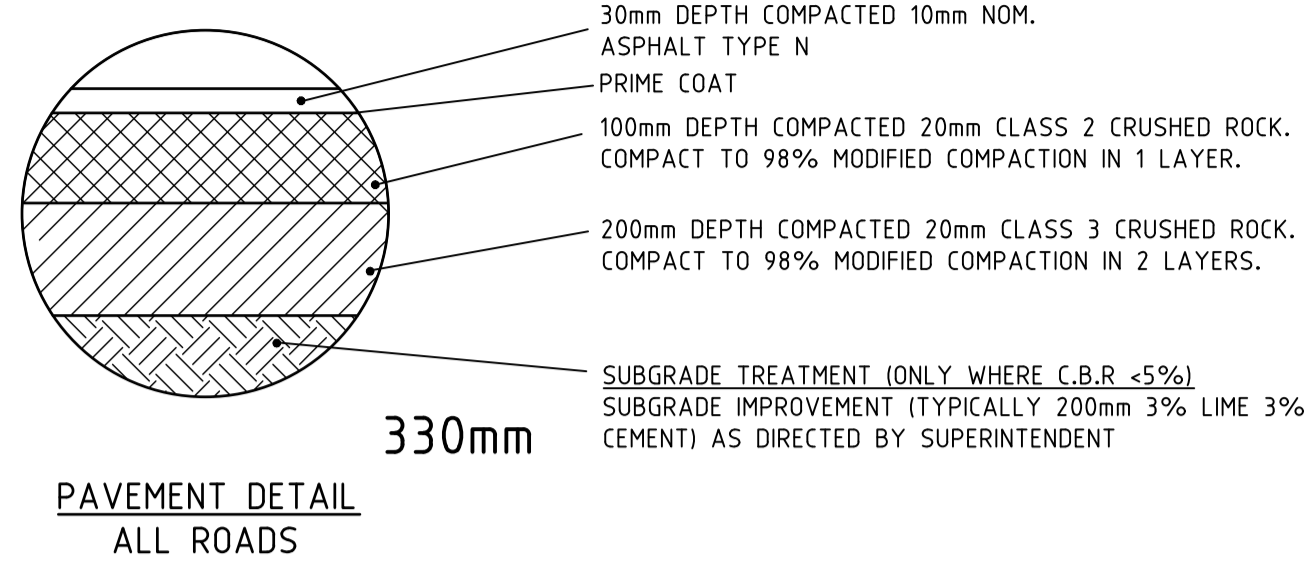
Drawing No. 16028-03-28
Sheet No. 28 of 31

Rev A

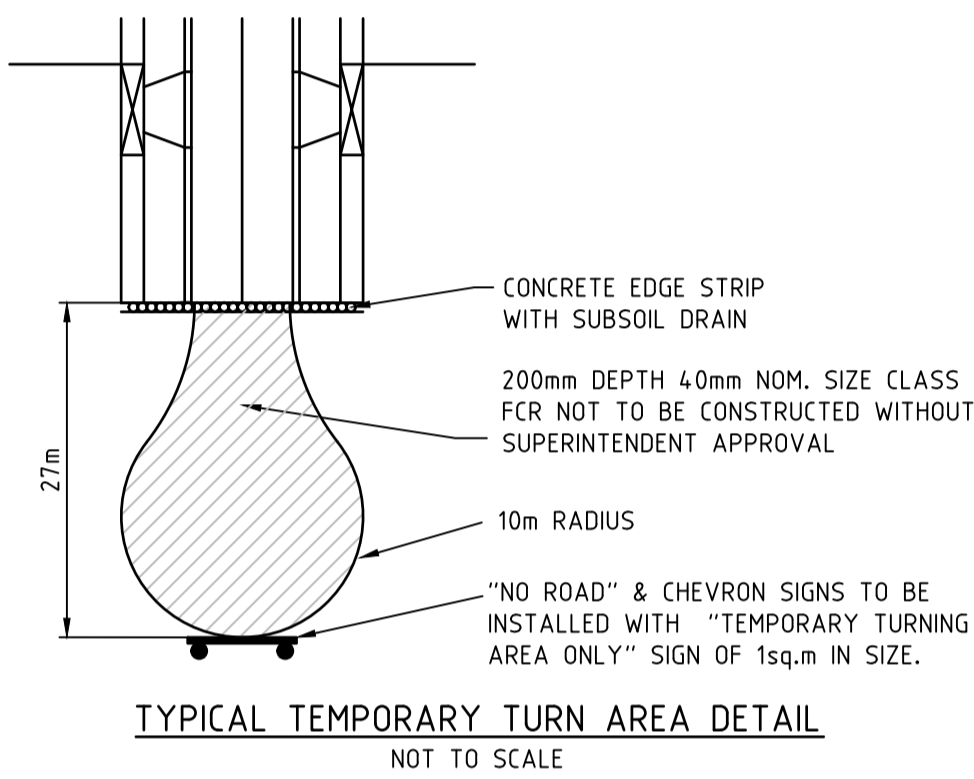
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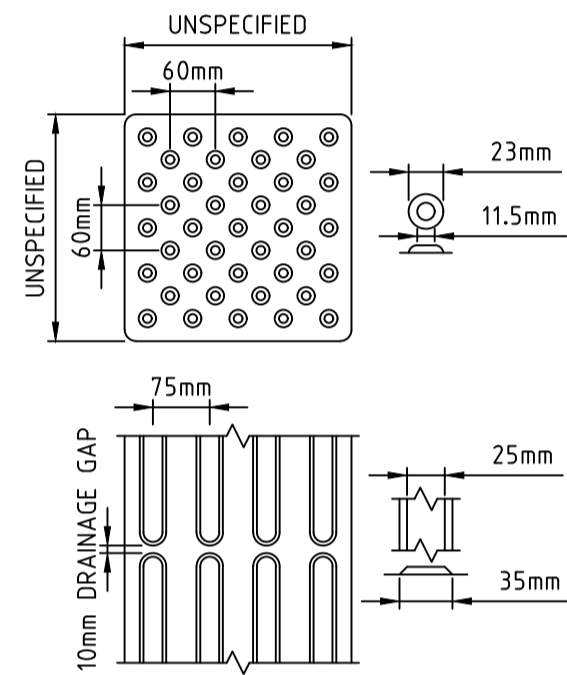
SANDBAG ENDWALL DETAIL
NOT TO SCALE



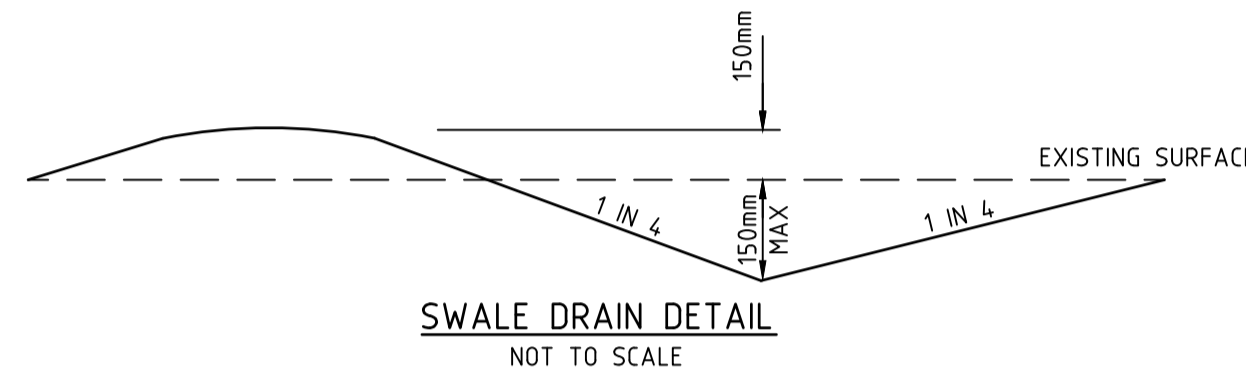
PAVEMENT DETAIL
ALL ROADS



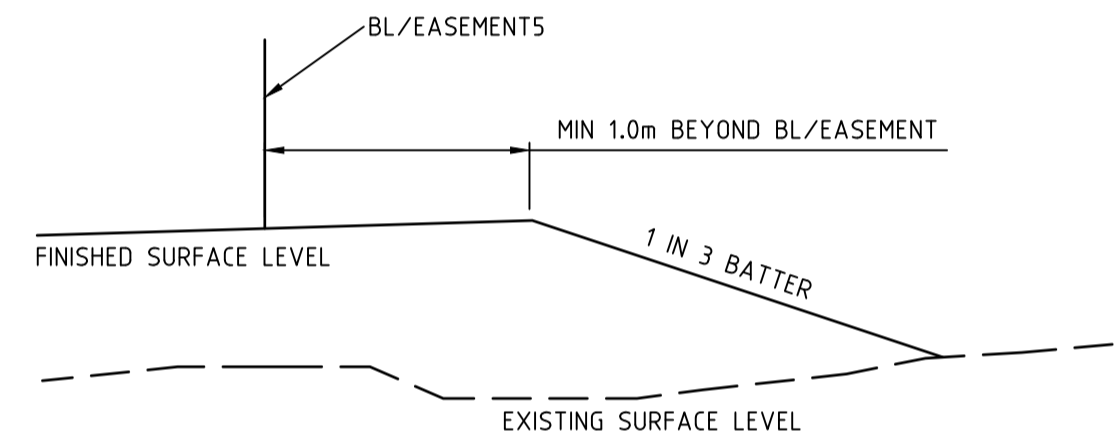
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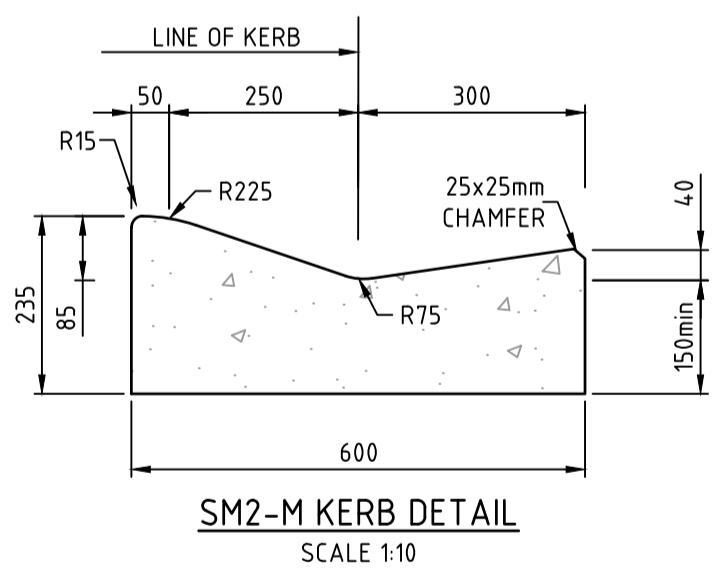
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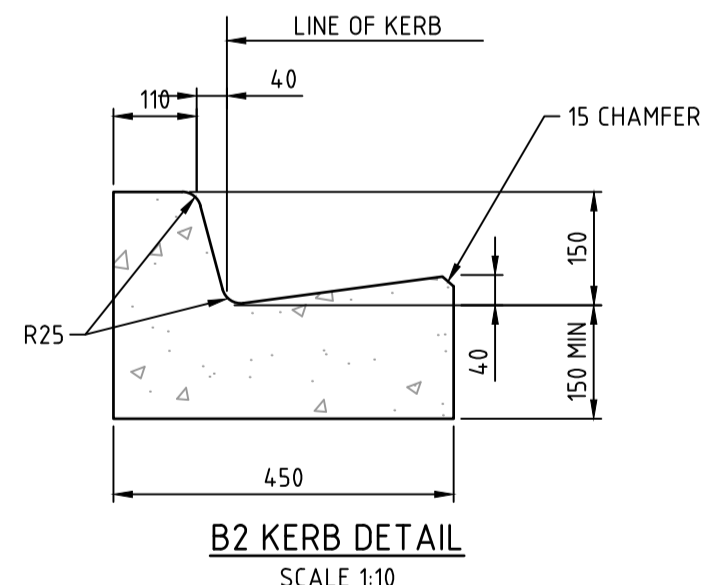
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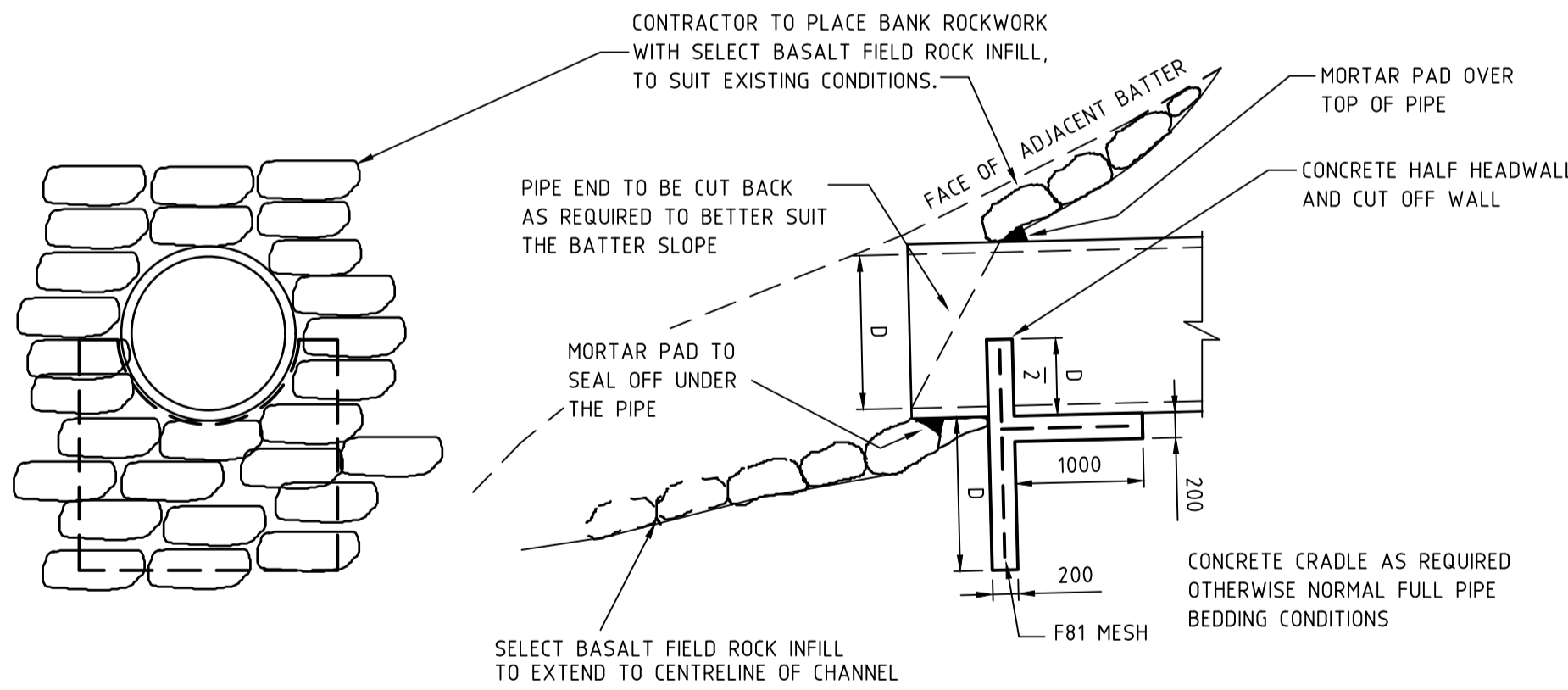
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NOT TO SCALE



SM2-M KERB DETAIL
SCALE 1:10



B2 KERB DETAIL
SCALE 1:10



OUTLET DETAIL TO CHANNEL/CREEK
NOT TO SCALE

GENERAL NOTES

- THE WORKS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENT COUNCIL STANDARD DRAWINGS AND SPECIFICATIONS. WORKS TO BE CARRIED OUT TO THE SATISFACTION OF COUNCIL'S SUPERVISING OFFICER.
- THE CONTRACTOR IS RESPONSIBLE FOR SAFETY OF WORK ON SITE IN ACCORDANCE WITH APPROPRIATE LEGISLATION. THEY SHALL ERECT AND MAINTAIN ALL SHORING, PLANKING AND STRUTTING, DEWATERING DEVICES, BARRICADES, SIGNS, LIGHTS, ETC. NECESSARY TO KEEP WORKS IN A SAFE AND STABLE CONDITION, AND TO PROTECT THE PUBLIC FROM HAZARDS ASSOCIATED WITH THE WORKS.
- THE CONTRACTOR SHALL:
 - COMPLY WITH THE SAFETY REQUIREMENTS OF THE MINES ACT, GENERAL REGULATIONS AND STATUTORY RULES, AND THE MINES (TRENCHES) REGULATIONS 1982.
 - NOTIFY THE OCCUPATIONAL HEALTH AND SAFETY AUTHORITY OF HIS INTENTION TO COMMENCE TRENCHING OPERATIONS WHERE TRENCHES ARE 1.5 METRES OR DEEPER.
 - ENSURE THAT THE MINE MANAGER OR HIS DEPUTY AS REQUIRED BY THE REGULATIONS IS IN ATTENDANCE WHEN TRENCHING OPERATIONS ARE IN PROGRESS.
- THE CONTRACTOR IS TO NOTIFY COUNCIL AND ALL SERVICE AUTHORITIES SEVEN (7) DAYS PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- THE LOCATION OF EXISTING SERVICES SHOULD BE DETERMINED BY THE CONTRACTOR PRIOR TO COMMENCING ANY EXCAVATION BY CONTACTING ALL RELEVANT SERVICE AUTHORITIES. ANY EXISTING SERVICES SHOWN ON THE DRAWINGS ARE OFFERED AS A GUIDE ONLY AND ARE NOT GUARANTEED AS CORRECT.
- TREES MARKED ON THE APPROVED PLANS FOR REMOVAL MUST BE REMOVED FROM THE SITE PRIOR TO THE COMMENCEMENT OF WORKS. NO EXCAVATION SHALL BE CARRIED OUT WITHIN 5.0m OF ANY EXISTING TREE UNTIL APPROVAL HAS BEEN GIVEN BY COUNCIL'S SUPERVISING OFFICER. THE REMOVAL OR RETENTION OF EXISTING TREES MUST BE IN ACCORDANCE WITH THE APPROVED LANDSCAPE PLANS. OTHERWISE, APPROVAL WILL BE REQUIRED FROM THE LANDSCAPE APPROVAL OFFICER.
- ALL ROAD CHAINAGES ARE MEASURED ALONG THE ROAD CENTRELINE EXCEPT KERB RETURNS AND COURTHEADS, WHERE LIP OF KERB CHAINAGES ARE SPECIFIED. ALL DIMENSIONS AND RADII ARE GIVEN TO THE LIP OF KERB. DO NOT SCALE OFF THESE DRAWINGS. WRITTEN DIMENSIONS ONLY SHALL BE USED.
- CONDUIT LOCATIONS ARE SUBJECT TO AMENDMENT AND CONDUITS SHALL NOT BE LAID UNTIL WRITTEN APPROVAL IS GIVEN BY THE SUPERINTENDENT AND/OR COUNCIL'S SUPERVISING OFFICER. CONDUITS TO BE PLACED A MINIMUM OF 1.4m FROM BOUNDARIES/EASEMENTS AND TO THE SATISFACTION OF THE SUPERINTENDENT AND/OR COUNCIL'S SUPERVISING OFFICER. BOTH KERBS ARE TO BE MARKED WITH THE LETTERS G.W.E AND T ABOVE CONDUIT LOCATIONS AS SPECIFIED. TELSTRA CONDUITS WILL BE SUPPLIED BY TELSTRA AT TELSTRA'S EXPENSE, IN TRENCHES EXCAVATED AND BACKFILLED BY THE CONTRACTOR. TELSTRA SIZE VARIES - WHITE P.V.C., TELSTRA TO BE NOTIFIED 7 DAYS PRIOR TO PLACEMENT OF CONCRETE WORKS. GAS AND WATER CONDUITS TO BE 50mm DIA. HEAVY DUTY P.V.C. LAID AT A MINIMUM DEPTH OF 600mm BELOW ROAD FINISHED SURFACE LEVELS.
- SUBSOIL DRAINS SHALL BE INSTALLED BEHIND ALL KERB AND CHANNEL AS PER COUNCIL SPECIFICATION AND STANDARD DRAWINGS.
- ALL LINEMARKING, SIGNING & TRAFFIC CONTROL DEVICES FOR THIS PROJECT TO BE IN ACCORDANCE WITH AUSTRALIAN STANDARD AS1742. ALL LINEMARKING TO BE LONG LIFE THERMOPLASTIC PAINT.
- ALL LEVELS ARE TO AUSTRALIAN HEIGHT DATUM.
- THE CONTRACTOR SHALL CO-OPERATE WITH OTHER AUTHORITIES AND SHALL ENSURE THAT ALL SERVICES ARE INSTALLED PRIOR TO THE FINAL PAVEMENT COURSE. THE CONTRACTOR SHALL CHECK WITH THE SUPERINTENDENT AND/OR COUNCIL'S SUPERVISING OFFICER THE EXACT LOCATION OF ALL SERVICES PRIOR TO THE INSTALLATION OF CONDUITS.
- ANY EXISTING PAVEMENT OR DRAINAGE WORKS DAMAGED DURING CONSTRUCTION OR THE MAINTENANCE PERIOD TO BE REINSTATED TO THE SATISFACTION OF THE COUNCIL REPRESENTATIVE.
- FILLING IN PROPERTIES AND ROAD RESERVE IS TO BE CARRIED OUT USING APPROVED CLAY FILL. TOPSOIL AND ALL VEGETABLE MATTER TO BE STRIPPED FROM FILL SITE PRIOR TO FILLING. ALL FILLING TO BE CARRIED OUT IN 150mm LAYERS AND COMPACTED TO 95% OF MAX. DRY DENSITY UNDER THE STANDARD AASHO TEST. ALL FILLING TO COMPLY WITH AS 3798/1996, APPENDIX B, LEVEL 1. IF ANY EXISTING SUBSTANDARD FILLING IS ENCOUNTERED ON THE SITE, IT MUST BE REMOVED AND REPLACED WITH APPROVED FILL MATERIAL COMPACTED TO COUNCIL REQUIREMENTS. A GEOTECHNICAL REPORT MUST BE SUBMITTED SHOWING DETAILS OF DEPTH, TYPE OF MATERIAL AND DENSITY OF THE FILL AREAS CONCERNED.
- THE NATURE STRIPS AND CUT OR FILLED AREAS ARE TO BE TOPSOILED WITH 100mm OF APPROVED MATERIAL. IF THE LOCAL SOIL IS NOT SUITABLE, APPROVED SOIL SHALL BE IMPORTED AT THE CONTRACTOR'S EXPENSE.
- UNLESS OTHERWISE SHOWN, BATTERS INTO ALLOTMENTS SHALL NOT BE STEEPER THAN 1 IN 3 CUT AND 1 IN 6 FILL. CUT BATTERS ARE TO BE GRASSED AND MULCHED WITH A MIXTURE OF CHOPPED GRASS, STRAW AND BITUMEN EMULSION.
- LOTS SHALL BE GRADED TO ENSURE A MINIMUM GRADE OF 1 IN 150 ON THE LOWEST SIDE BOUNDARY TO THE POINT OF DRAINAGE.
- ALL 150Ø PIPE TO BE PVC (S10), 225Ø TO 900Ø INCLUSIVE TO BE R.R.J. R.C. ALL R.C. PIPES TO BE CLASS 2 UNLESS NOTED OTHERWISE.
- STORMWATER DRAINS UNDER PAVEMENTS ARE TO BE BACKFILLED WITH CLASS 2 CRUSHED ROCK.
- STORMWATER DRAINS UNDER FOOTPATHS, DRIVEWAYS AND BEHIND KERB WHERE SIDE OF TRENCH COMES WITHIN 150mm OF THE BACK OF KERB TO BE BACKFILLED WITH CLASS 3 CRUSHED ROCK, UNLESS SHOWN OTHERWISE.
- ALL HOUSE DRAINS ARE TO BE CONNECTED DIRECT TO AN UNDERGROUND DRAIN OR PIT. CONNECT HOUSE DRAIN AS PER INFRASTRUCTURE DESIGN MANUAL STANDARD DRAWING SD 515 & SD 520. OFFSET 1m FROM LOW SIDE BOUNDARY UNLESS OTHERWISE INDICATED.
- PROPERTY INLET PITS ARE TO BE LOCATED 1.00m FROM LOW SIDE BOUNDARY UNLESS OTHERWISE SHOWN. INVERT LEVEL OF PROPERTY INLET IS TO BE A MINIMUM OF 400mm BELOW FINISHED/EXISTING SURFACE LEVEL. A PROPERTY INLET GULLY BASIN IS NOT REQUIRED AT PROPERTY INLET POINTS.
- DRIVEWAYS ARE PROVISIONAL ITEMS AND SHOWN ON PLAN ONLY TO INDICATE PREFERRED LOCATIONS. DRIVEWAYS TO BE CONSTRUCTED IN ACCORDANCE WITH THE INFRASTRUCTURE DESIGN MANUAL STANDARD DRAWINGS SD 240 & SD 245. DRIVEWAYS TO BE LOCATED 0.60m FROM BUILDING LINE AND CLEAR OF DRAINAGE PITS, SEWER MAINTENANCE HOLES AND EXISTING TREES. DOUBLE DRIVEWAY WIDTH TO BE 7.2m AT FRONT OF PATH/BUILDING LINE.
- FOOTPATHS, SHARED PATHS AND OR BICYCLE PATHS ARE TO BE 125mm THICK 25Mpa SL72 MESH REINFORCEMENT PLACED CENTRALLY WITH 50mm BEDDING AS PER INFRASTRUCTURE DESIGN MANUAL STANDARD DRAWINGS SD 205 & SD 210.
- ALL STREET SIGNS ARE TO BE TO CURRENT BAW BAW SHIRE COUNCIL - PLA0382/16 STANDARD, INCLUDING PROVISION OF LOGO.
- SIGNS, PAVEMENT MARKINGS AND DELINEATORS ARE TO BE INSTALLED AS APPLICABLE IN ACCORDANCE WITH AS1742.2. ALL PAVEMENT MARKINGS TO BE LONG LIFE ROAD MARKING WITH LONGITUDINAL LINES IN THERMOPLASTIC AND TRANSVERSE MARKINGS IN COLD APPLIED.
- NO SURPLUS TREES, VEGETATION OR OTHER MATERIALS IS TO BE BURNT ON SITE.
- ANY SOFT ROCK USED IS TO CONFORM TO THE BAW BAW SHIRE COUNCIL - PLA0382/16 SPECIFICATION FOR RIPPED ROCK.
- APPROPRIATE SILTATION CONTROL IS TO BE CARRIED OUT DURING THE CONSTRUCTION AND MAINTENANCE PERIODS.
- CONCRETE TO BE PLACED AROUND ELECTRICAL DISTRIBUTION PITS TO A MINIMUM DEPTH OF 200mm. DISTRIBUTION PITS TO BE A MINIMUM OF 300mm FROM EDGE OF FOOTPATHS.
- UPON COMPLETION OF CONSTRUCTION, THE WHOLE SITE SHALL BE CLEANED UP AND GRADED OVER. ALL RUBBISH IS TO BE REMOVED AND THE SITE IS TO BE LEFT IN A CLEAN AND TIDY CONDITION TO THE SATISFACTION OF THE SUPERINTENDENT AND/OR COUNCIL'S SUPERVISING OFFICER.
- ALL KERB AND CHANNEL THROUGHOUT THE ESTATE IS TO BE AS PER THE DESIGN PLANS. INTERSECTION KERB AND CHANNEL IS TO BE SEMI-MOUNTABLE (SM2). INFRASTRUCTURE DESIGN MANUAL STANDARD DRAWING SD 100.
- TACTILE PAVERS ARE PROVISIONAL ITEMS AND POSSIBLE LOCATIONS SHOWN. CONTRACTOR TO WHEREVER POSSIBLE MEET PRAM CROSSING GRADES WHICH NEGATES THE NEED FOR TACTILES IF INSTALLED, TACTILE PAVERS AND GRADES ARE BE IN ACCORDANCE WITH AUSTRALIAN STANDARD AS128.4.
- EXISTING OPEN DRAIN TO BE EXCAVATED TO REMOVE ALL SOFT MATERIAL TO A WIDTH OF A MINIMUM 1m WIDER THAN THE DRAIN AND A MINIMUM DEPTH OF 300mm. THE EXCAVATED AREA SHALL BE INSPECTED AT THIS POINT TO DETERMINE WHETHER FURTHER EXCAVATION IS NECESSARY.

ORIGIN ENERGY - STANDARD NOTES

- GAS MAINS, FITTINGS AND MARKER TAPE ARE TO BE SUPPLIED BY ORIGIN ENERGY.
- EXCAVATION, SUPPLY AND PLACEMENT OF REQUIRED BACKFILL TO BE BY OTHERS.
- TWO WEEKS OF NOTIFICATION OF COMMENCEMENT OF EXCAVATION WORKS SHALL BE GIVEN TO THE RELEVANT AUTHORITY.

REINFORCED CONCRETE PIPE

- ALL STORMWATER DRAINAGE PIPES SHALL NOT BE SUBJECTED TO CONSTRUCTION TRAFFIC LOADING DURING CONSTRUCTION UNLESS THE PIPE STRENGTH CHARACTERISTICS HAVE BEEN COMPUTED AND APPROVED BY THE CONTRACTORS ENGINEER.
- COMPUTATIONS ARE TO ACCORD WITH AS.3725-1989. LOADS ON BURIED PIPES. CONCRETE PIPES DAMAGED DUE TO CONSTRUCTION LOADS SHALL BE REPAIRED AT THE CONTRACTORS COST.

175 mcglone rd drouin 16028-03-29

REVISION	DATE	DES/DFT	APPD
A	26.07.20	AC/AC	KT

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Drawn
A.Cantwell
Checked
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Authorised
K.Taylor
Date
July 2020

Scale @ A1 N/A
Coords: MGA Levels: AHD

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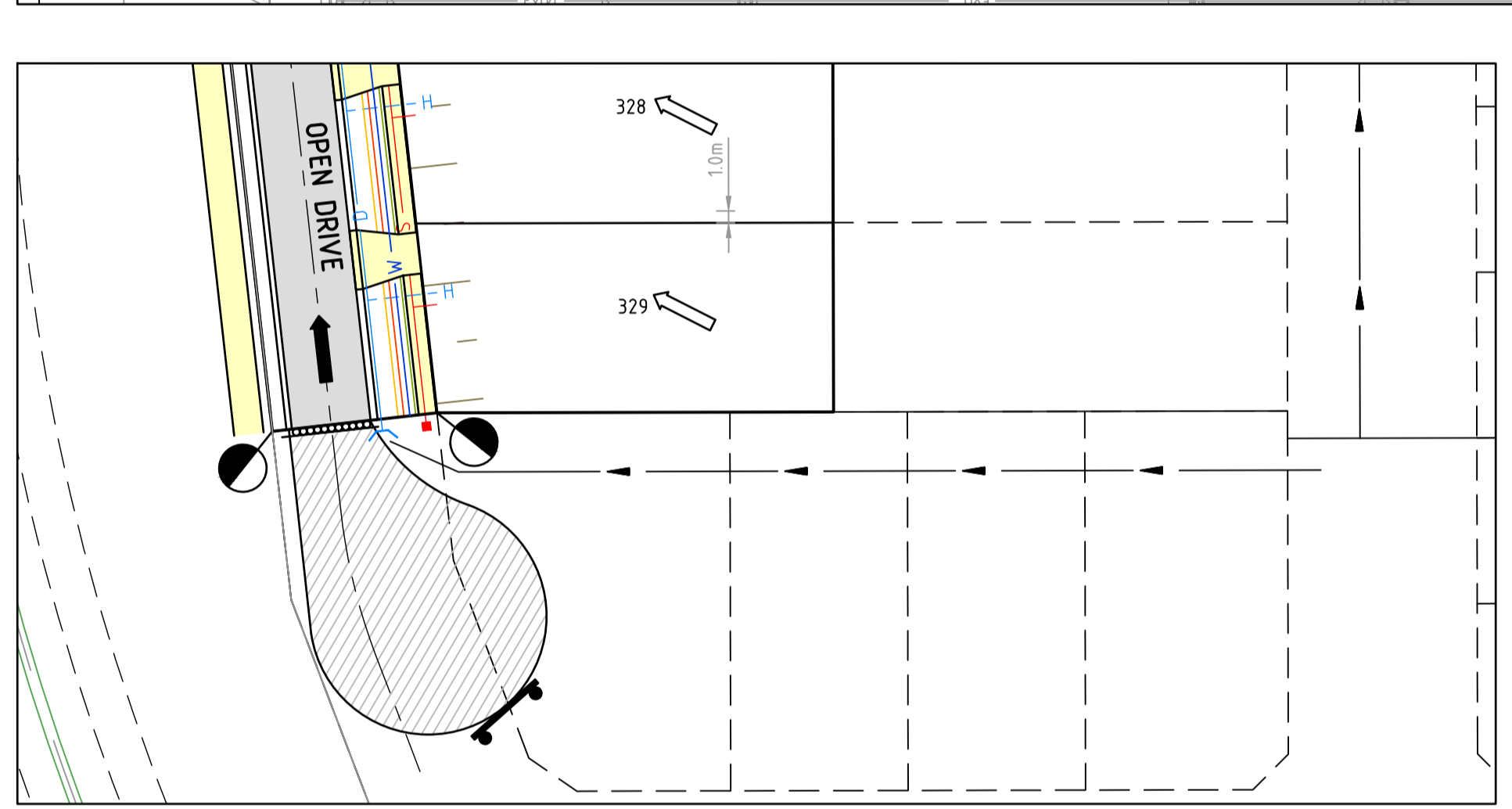
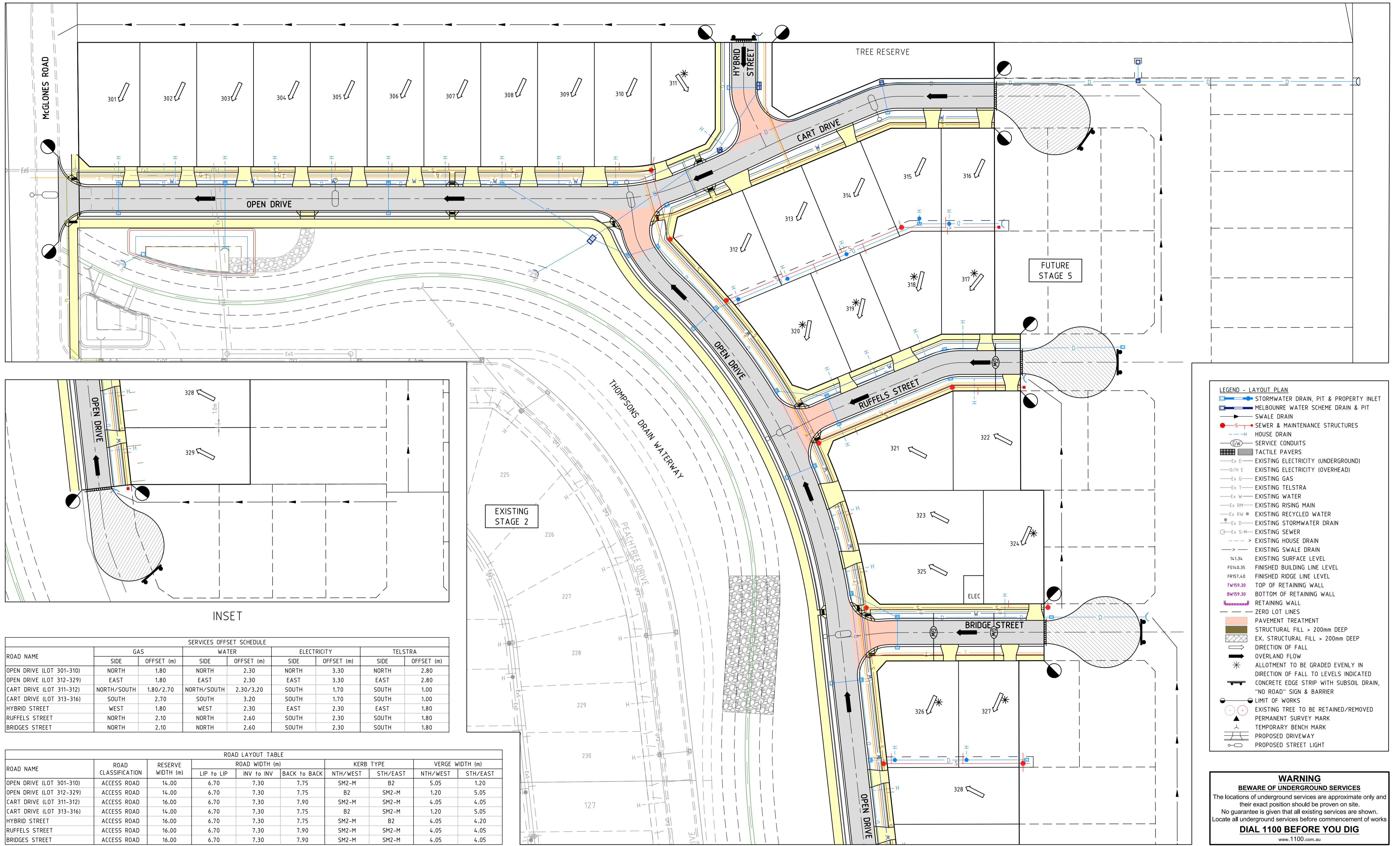
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175 MCGLONE ROAD, DROUIN
DETAILED DESIGN - STAGE 3
BAW BAW SHIRE COUNCIL - PLA0382/16
ROADWORKS AND DRAINAGE
GENERAL NOTES & DETAILS

Drawing No. 16028-03-29
Sheet No. 29 of 31
Rev A

FOR APPROVAL



INSET

ROAD NAME	SERVICES OFFSET SCHEDULE							
	GAS		WATER		ELECTRICITY		TELSTRA	
	SIDE	OFFSET (m)	SIDE	OFFSET (m)	SIDE	OFFSET (m)	SIDE	OFFSET (m)
OPEN DRIVE (LOT 301-310)	NORTH	1.80	NORTH	2.30	NORTH	3.30	NORTH	2.80
OPEN DRIVE (LOT 312-329)	EAST	1.80	EAST	2.30	EAST	3.30	EAST	2.80
CART DRIVE (LOT 311-312)	NORTH/SOUTH	1.80/2.70	NORTH/SOUTH	2.30/3.20	SOUTH	1.70	SOUTH	1.00
CART DRIVE (LOT 313-316)	SOUTH	2.70	SOUTH	3.20	SOUTH	1.70	SOUTH	1.00
HYBRID STREET	WEST	1.80	WEST	2.30	EAST	2.30	EAST	1.80
RUFFELS STREET	NORTH	2.10	NORTH	2.60	SOUTH	2.30	SOUTH	1.80
BRIDGES STREET	NORTH	2.10	NORTH	2.60	SOUTH	2.30	SOUTH	1.80

ROAD NAME	ROAD CLASSIFICATION	RESERVE WIDTH (m)	ROAD WIDTH (m)				KERB TYPE		VERGE WIDTH (m)	
			LIP to LIP	INV to INV	BACK to BACK	NTH/WEST	STH/EAST	NTH/WEST	STH/EAST	
OPEN DRIVE (LOT 301-310)	ACCESS ROAD	14.00	6.70	7.30	7.75	SM2-M	B2	5.05	1.20	
OPEN DRIVE (LOT 312-329)	ACCESS ROAD	14.00	6.70	7.30	7.75	B2	SM2-M	1.20	5.05	
CART DRIVE (LOT 311-312)	ACCESS ROAD	16.00	6.70	7.30	7.90	SM2-M	SM2-M	4.05	4.05	
CART DRIVE (LOT 313-316)	ACCESS ROAD	14.00	6.70	7.30	7.75	B2	SM2-M	1.20	5.05	
HYBRID STREET	ACCESS ROAD	16.00	6.70	7.30	7.75	SM2-M	B2	4.05	4.20	
RUFFELS STREET	ACCESS ROAD	16.00	6.70	7.30	7.90	SM2-M	SM2-M	4.05	4.05	
BRIDGES STREET	ACCESS ROAD	16.00	6.70	7.30	7.90	SM2-M	SM2-M	4.05	4.05	

LEGEND - LAYOUT PLAN

- STORMWATER DRAIN, PIT & PROPERTY INLET
- MELBOURNE WATER SCHEME DRAIN & PIT
- SWALE DRAIN
- SEWER & MAINTENANCE STRUCTURES
- HOUSE DRAIN
- SERVICE CONDUITS
- TACTILE PAVERS
- EXISTING ELECTRICITY (UNDERGROUND)
- EXISTING ELECTRICITY (OVERHEAD)
- EXISTING GAS
- EXISTING TELSTRA
- EXISTING WATER
- EXISTING RISING MAIN
- EXISTING RECYCLED WATER
- EXISTING STORMWATER DRAIN
- EXISTING SEWER
- EXISTING HOUSE DRAIN
- EXISTING SWALE DRAIN
- EXISTING SURFACE LEVEL
- FINISHED BUILDING LINE LEVEL
- FINISHED RIDGE LINE LEVEL
- TOP OF RETAINING WALL
- BOTTOM OF RETAINING WALL
- RETAINING WALL
- ZERO LOT LINES
- PAVEMENT TREATMENT
- STRUCTURAL FILL > 200mm DEEP
- EX. STRUCTURAL FILL > 200mm DEEP
- DIRECTION OF FLOW
- OVERLAND FLOW
- ALLOTMENT TO BE GRADED EVENLY IN DIRECTION OF FLOW TO LEVELS INDICATED
- CONCRETE EDGE STRIP WITH SUBSOIL DRAIN
- "NO ROAD" SIGN & BARRIER
- LIMIT OF WORKS
- EXISTING TREE TO BE RETAINED/REMOVED
- PERMANENT SURVEY MARK
- TEMPORARY BENCH MARK
- PROPOSED DRIVEWAY
- PROPOSED STREET LIGHT

WARNING
BEWARE OF UNDERGROUND SERVICES
 The locations of underground services are approximate only and their exact position should be proven on site.
 No guarantee is given that all existing services are shown. Locate all underground services before commencement of works
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SEE INSET FOR CONTINUATION

REVISION	DATE	DES/DT	APPD
A INITIAL ISSUE	26.07.20	AC/AC	KT

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Checked
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Authorised
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Date
 July 2020

Scale @ A1 1:500
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Coords: MGA Levels: AHD

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175 MCGLONE ROAD, DROUIN
 DETAILED DESIGN - STAGE 3
 BAW BAW SHIRE COUNCIL - PLA0382/16
 ROADWORKS AND DRAINAGE
 MASTER SERVICES PLAN

Drawing No. 16028-03-30
 Sheet No. 30 of 31

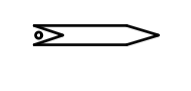


Rev A

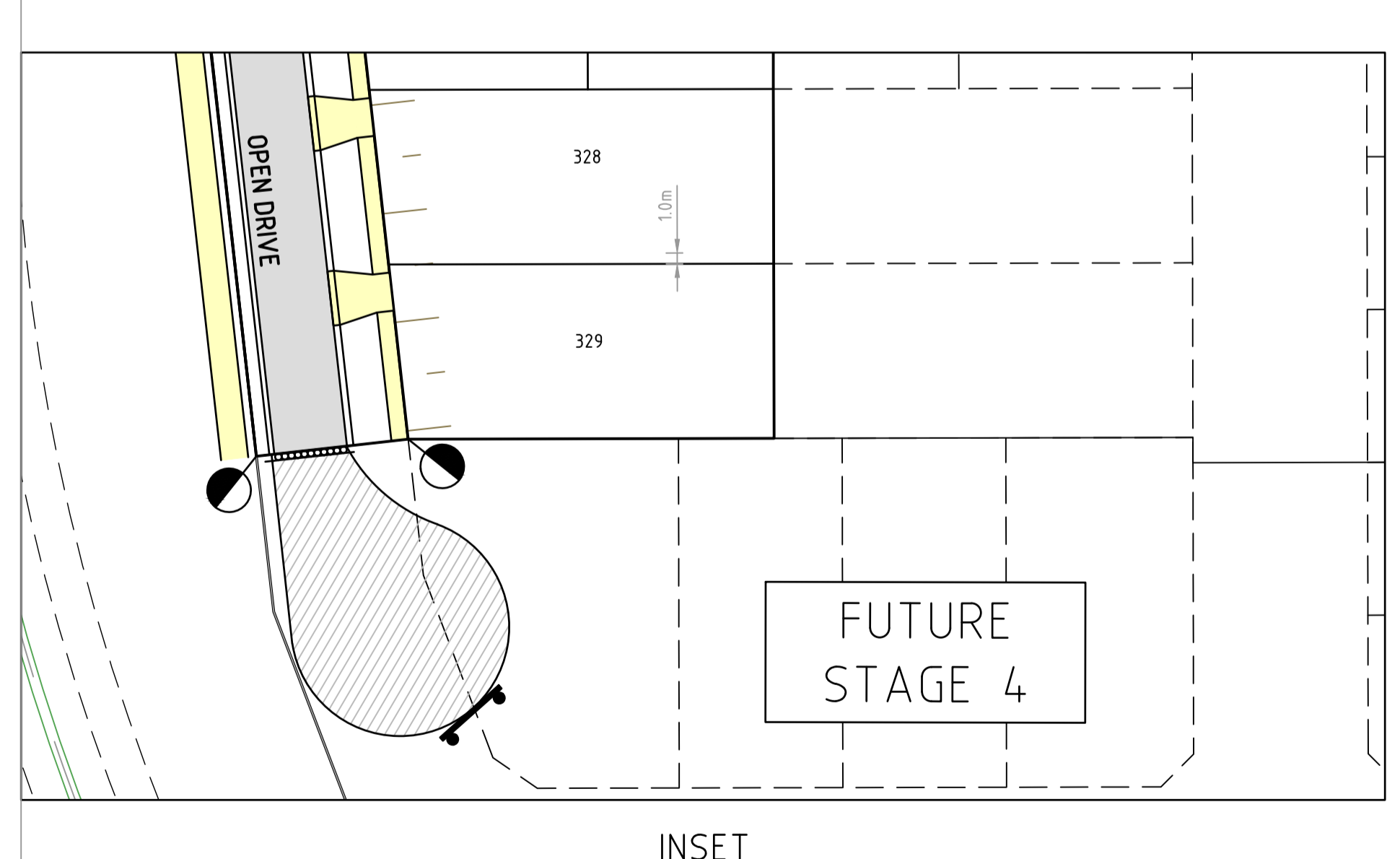
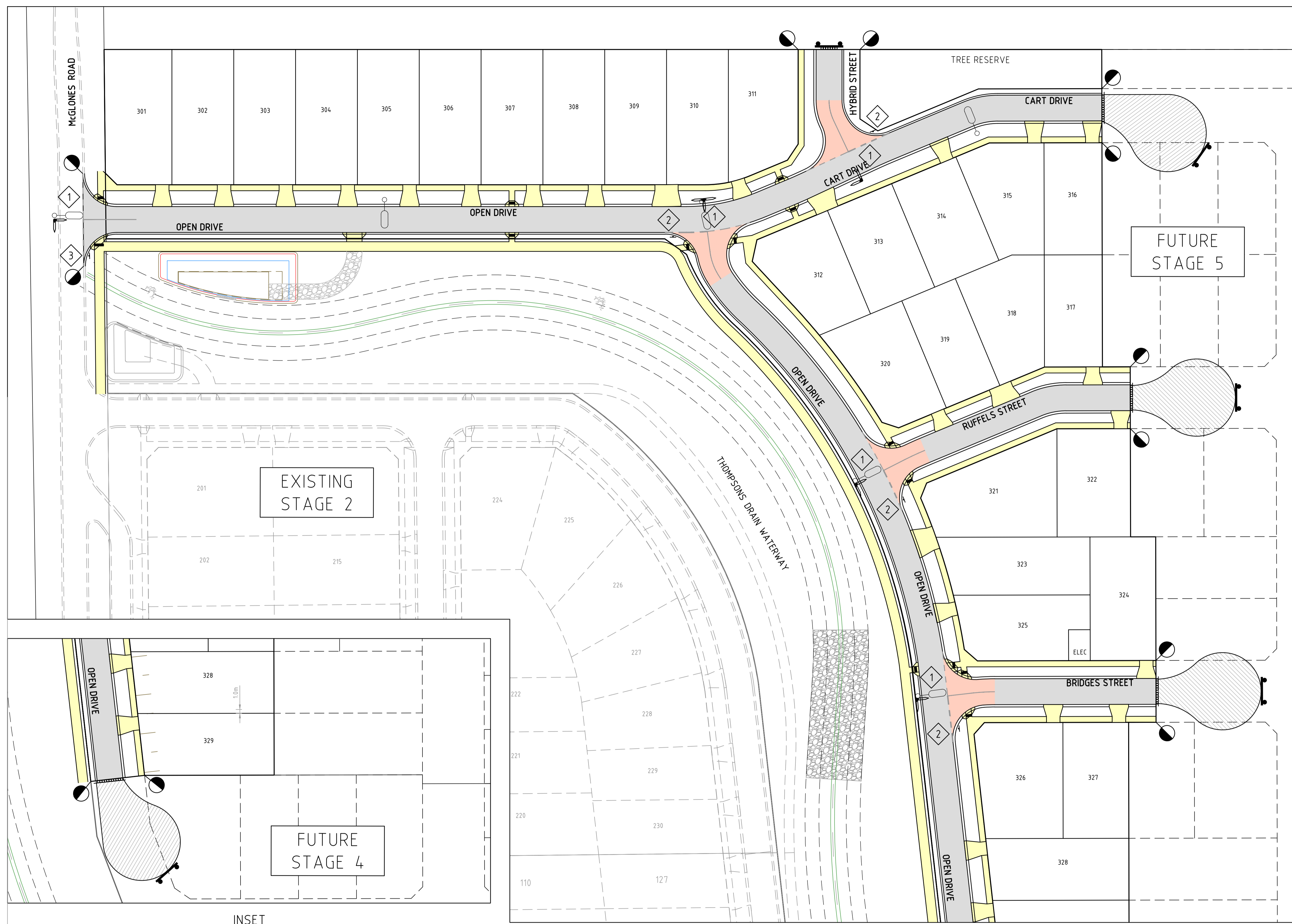
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SIGN SCHEDULE

SIGN	REF
	1
STREET SIGN	
	2
R1-2	
	3
R1-1	



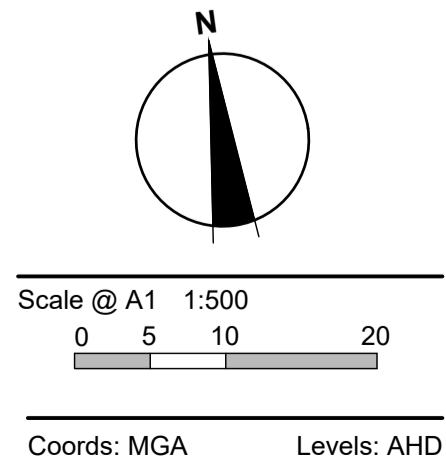
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 Drawn
 A.Cantwell
 Checked
 K.Taylor
 Authorised
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 Date
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175 MCGLONE ROAD, DROUIN
 DETAILED DESIGN - STAGE 3
 BAW BAW SHIRE COUNCIL - PLA0382/16
 ROADWORKS AND DRAINAGE
 SIGNAGE & LINEMARKING PLAN

Drawing No. 16028-03-31
 Sheet No. 31 of 31

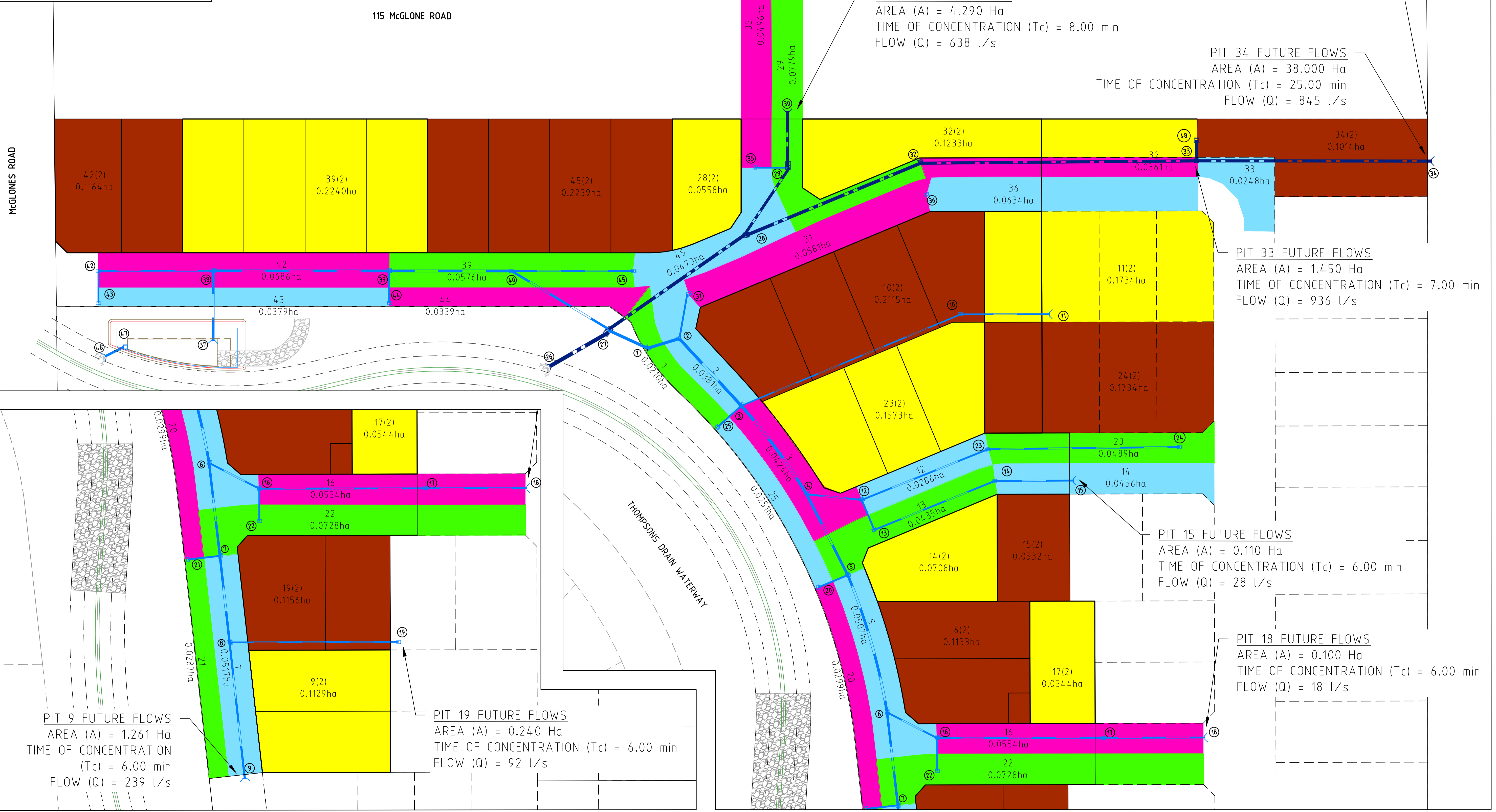
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115 McGLONE ROAD



INSET

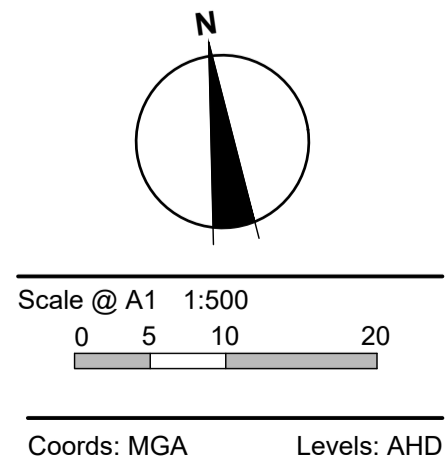
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175 McGLONE ROAD, DROUIN
 DETAILED DESIGN - STAGE 3
 BAW BAW SHIRE COUNCIL - PLA0382/16
 ROADWORKS AND DRAINAGE
 CATCHMENT PLAN

Drawing No. 16028-03-96
 Sheet No. 01 of 01

Rev A

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