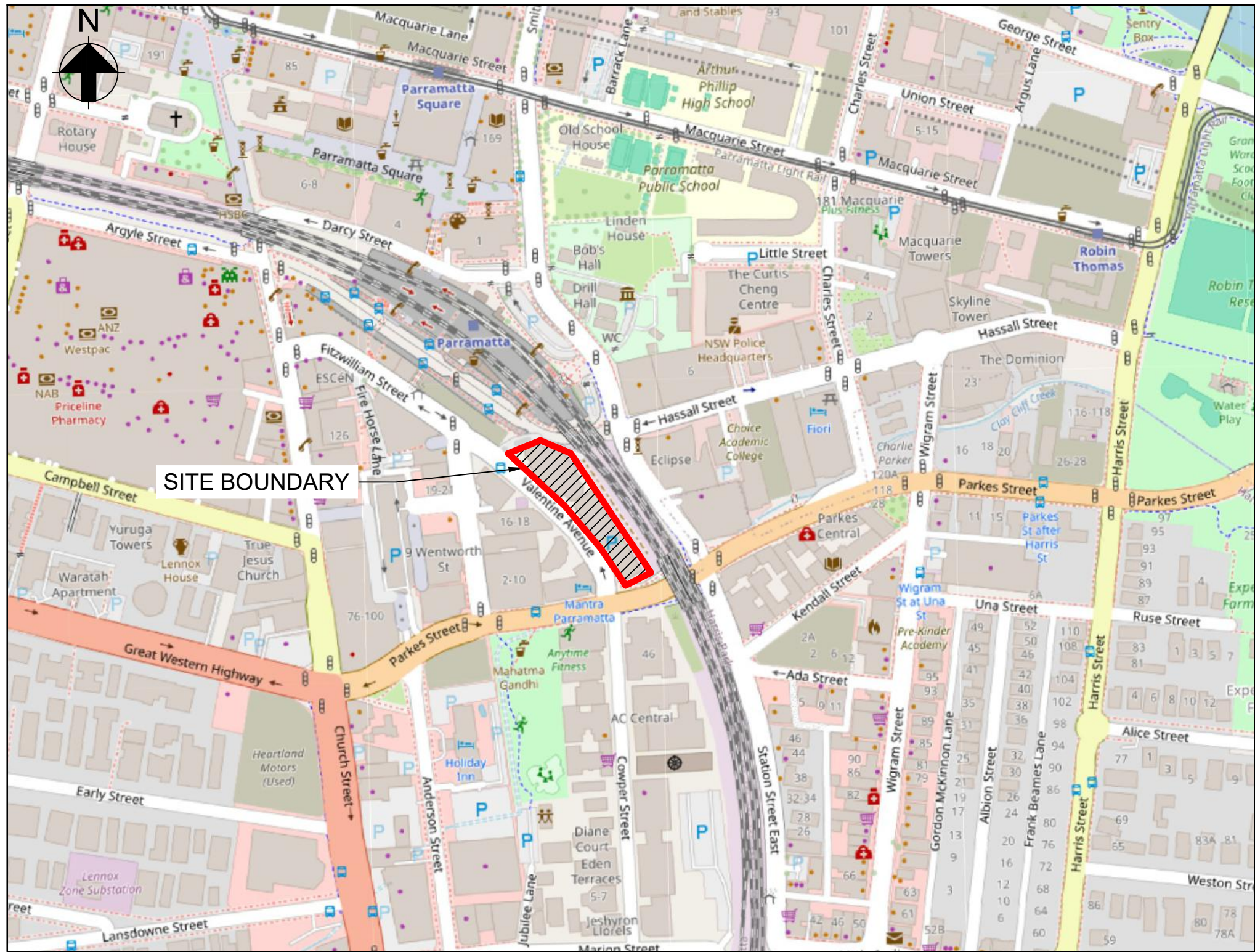


2-10 VALENTINE AVENUE

CIVIL ENGINEERING



LOCALITY PLAN
NOT TO SCALE

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DRAWING NUMBER	DRAWING TITLE
313025-CICW-DRG-0001	COVER SHEET, LOCALITY PLAN AND DRAWING INDEX
313025-CICW-DRG-0006	GENERAL NOTES SHEET 1 OF 3
313025-CICW-DRG-0007	GENERAL NOTES SHEET 2 OF 3
313025-CICW-DRG-0008	GENERAL NOTES SHEET 3 OF 3
313025-CICW-DRG-0011	GENERAL LEGEND
313025-CICW-DRG-0101	EROSION AND SEDIMENT CONTROL PLAN
313025-CICW-DRG-0191	EROSION AND SEDIMENT CONTROL DETAILS SHEET 1 OF 3
313025-CICW-DRG-0192	EROSION AND SEDIMENT CONTROL DETAILS SHEET 2 OF 3
313025-CICW-DRG-0193	EROSION AND SEDIMENT CONTROL DETAILS SHEET 3 OF 3
313025-CICW-DRG-0301	CIVIL WORKS PLAN
313025-CICW-DRG-0306	CIVIL WORKS CONTROL LINE PLAN
313025-CICW-DRG-0341	CIVIL WORKS LONGITUDINAL SECTION MP00 SHEET 1 OF 2
313025-CICW-DRG-0342	CIVIL WORKS LONGITUDINAL SECTION MP00 SHEET 2 OF 2
313025-CICW-DRG-0351	CIVIL WORKS CROSS SECTIONS MP00 SHEET 1 OF 4
313025-CICW-DRG-0352	CIVIL WORKS CROSS SECTIONS MP00 SHEET 2 OF 4
313025-CICW-DRG-0353	CIVIL WORKS CROSS SECTIONS MP00 SHEET 3 OF 4
313025-CICW-DRG-0354	CIVIL WORKS CROSS SECTIONS MP00 SHEET 4 OF 4
313025-CICW-DRG-0601	STORMWATER PLAN

NOT FOR CONSTRUCTION

Scales

1	19/12/25	REVISED SSDA ISSUE
0	12/12/25	SSDA ISSUE
Issue	Date	Description

ARUP
Arup, Level 5, 151 Clarence St
Sydney, NSW, 2000
Tel +61 (02) 9320 9320 Fax +61 (02) 9320 9321
www.arup.com



Client
HOLDMARK NSW PTY LTD

Project Title
2-10 VALENTINE AVENUE

Engineering Certification (CEng)
Name: _____
Signature: _____ Date: _____

Drawing Title
COVER SHEET, LOCALITY PLAN
AND DRAWING INDEX

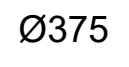
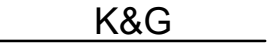
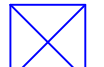
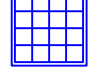
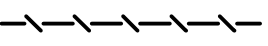
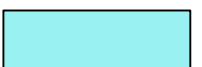
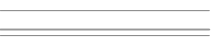
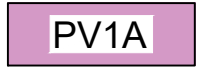
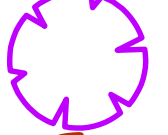
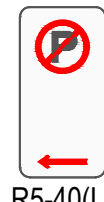
Drawn CARLO LORETO	Design Check KAREN SEETO
Designed ROSHINI SRIRAM	Approved MELANIE GOSTELOW

Scale at A1

Role CIVIL	Rev 1
Status SSDA ISSUE	
Arup Job No 313025-00	
Document Number (ID) 313025-CICW-DRG-0001	

<

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A1	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
1	EXISTING FEATURES				PROPOSED WORKS				PROPOSED DRAINAGE							
		BM	BENCH MARK			GENERAL				STORMWATER PIPE						
	A.H.D.	AUSTRALIAN HEIGHT DATUM				GROUND FLOOR BUILDING EXTENT				PIPE SIZE						
	P/C	PRAM CROSSING				BASEMENT BUILDING EXTENT				PIPE LINE / PIT NUMBER						
2	COL	COLUMN				K&G	KERB AND GUTTER			STORMWATER JUNCTION PIT						
		BOL	BOLLARD			VC	VEHICULAR CROSSING			STORMWATER GRATED PIT						
		SS	STREET SIGN			PR	PRAM RAMP			LD	LINEAR DRAIN					
		TL	TRAFFIC LIGHT				FENCE			RAINWATER TANK (REFER HYDRAULIC ENGINEER'S DESIGN)						
3			FENCE		PROPOSED EROSION AND SEDIMENT CONTROL					ON-SITE DETENTION						
			TOP OF BANK				SECURITY / SEDIMENT FENCE			WATER QUALITY TREATMENT TANK						
		11.0	CONTOURS				SEDIMENT TRAP		PROPOSED PAVEMENT							
			KERB AND GUTTER				BASIN / SUMP			PV1A	CONCRETE PAVER, VEHICLE CROSSING (DS40)					
4			TREE				TEMPORARY CONSTRUCTION EXIT			PV1B	ADELAIDE BLACK GRANITE UNIT PAVING, MAIN BODY (DS40)					
	EXISTING UTILITIES					RM	RISING MAIN			PV1C	CONCRETE PAVER, KERB RAMP (DS40)					
		GP	GULLY PIT				FABRIC STOCKING KERB INLET				TREE PIT (REFER LANDSCAPE ARCHITECT)					
		SWP	STORMWATER PIT				TEMPORARY STOCKPILE		LANDSCAPE TREES							
5		PP	POWER POLE		PROPOSED SIGNAGE AND LINE MARKING					PROPOSED						
		LP	LIGHT POLE			R5-400(L)	NO STOPPING			RETAIN						
		TC	TELECOMMUNICATIONS PIT			R5-400(LR)	NO STOPPING			REMOVE						
		SIE	SEWER INSPECTION EYE			R5-400(R)	NO STOPPING									
6		SV	SEWER MAINTENANC HOLE			R5-40(R)	NO PARKING									
			SEWER PIT			R5-40(L)	NO PARKING									
		WM	WATER METER			R5-41-4n (R)	NO PARKING TAXIS EXCEPTED									
		HYD	STOP VALVE			R5-41-4n (L)	NO PARKING TAXIS EXCEPTED									
7		MH	HYDRANT			R5-16 (R)	PARKING (1/2 HOUR)									
		PIT	UNKNOWN SERVICE PIT			R5-16 (L)	PARKING (1/2 HOUR)									
			RAILWAY STAUNCHION			R4-237	HIGH PEDESTRIAN ACTIVITY 40 SIGN									
8		OHW	OVERHEAD WIRE			R5-2	PARKING (2 HOURS)									
			OVERHEAD POWER LINE				SIGN POST									
		E	ELECTRICITY (BYDA)				PEDESTRIAN CROSSING (PX)									
		G	GAS (BYDA) (ALL PRESSURES)													
9		T	TELSTRA (BYDA)													
		O	OPTUS (BYDA)													
		AAPT	AAPT (BYDA)													
		W	WATER POTABLE (BYDA)													
10																

Scales

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0	12/12/25	SSDA ISSUE
Issue	Date	Description

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Sydney, NSW, 2000
Tel +61 (02) 9320 9320 Fax +61 (02) 9320 9321
www.arup.com

CONSULT AUSTRALIA

Member Firm
Arup Australia Pty Ltd
ABN 16 625 912 665

Client
HOLDMARK NSW PTY LTD

Project Title
2-10 VALENTINE AVENUE

Engineering Certification (CEng)
Name: -----
Signature: ----- Date: -----

Drawing Title
GENERAL
LEGEND

Drawn
CARLO LORETO

Designed
ROSHINI SRIRAM

Design Check
KAREN SEETO

Approved
MELANIE GOSTELOW

Scale at A1

Role
CIVIL

Status
SSDA ISSUE

Arup Job No
313025-00

Document Number (ID)
313025-CICW-DRG-0011

Rev
1

Coordinate System
GDA2020 MGA ZONE 56

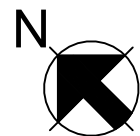
Height Datum
A.H.D.

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Do not scale

NOT FOR CONSTRUCTION

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- NOTES**
- FOR GENERAL NOTES REFER TO DRG NO's
CICW-DRG-0006 TO CICW-DRG-0008.
 - FOR GENERAL LEGEND REFER TO DRAWING NO.
CICW-DRG-0011.
 - FOR EROSION AND SEDIMENT CONTROL
DETAILS REFER TO DRAWING NO's
CICW-DRG-0191 TO CICW-DRG-0193.
 - IT IS THE CONSTRUCTION CONTRACTOR'S
RESPONSIBILITY TO DEVELOP AND ADAPT THIS
ESCP TO SUIT THE SITE CONDITIONS,
CONSTRUCTION STAGING AND ANY
REQUIREMENTS OF RELEVANT AUTHORITIES.
THE ESCP HAS BEEN PREPARED TO BE USED AS
A GUIDE ONLY. CHANGES MAY MATERIALISE
FOR SEVERAL REASONS INCLUDING ONGOING
DESIGN DEVELOPMENT, CONSTRUCTION
METHODOLOGY AND THE SEQUENCING OF
WORKS.



1	19/12/25	REVISED SSDA ISSUE
0	12/12/25	SSDA ISSUE
Issue	Date	Description

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Tel +61 (02) 9320 9320 Fax +61 (02) 9320 9321
www.arup.com

CONSULT AUSTRALIA
Member Firm
Anup Australia Pty Ltd
ABN 76 625 912 665

Client
HOLDMARK NSW PTY LTD

Project Title
2-10 VALENTINE AVENUE

Engineering Certification (CEng)
Name: _____
Signature: _____ Date: _____

Drawing Title
**EROSION AND SEDIMENT
CONTROL
PLAN**

Drawn
CARLO LORETO

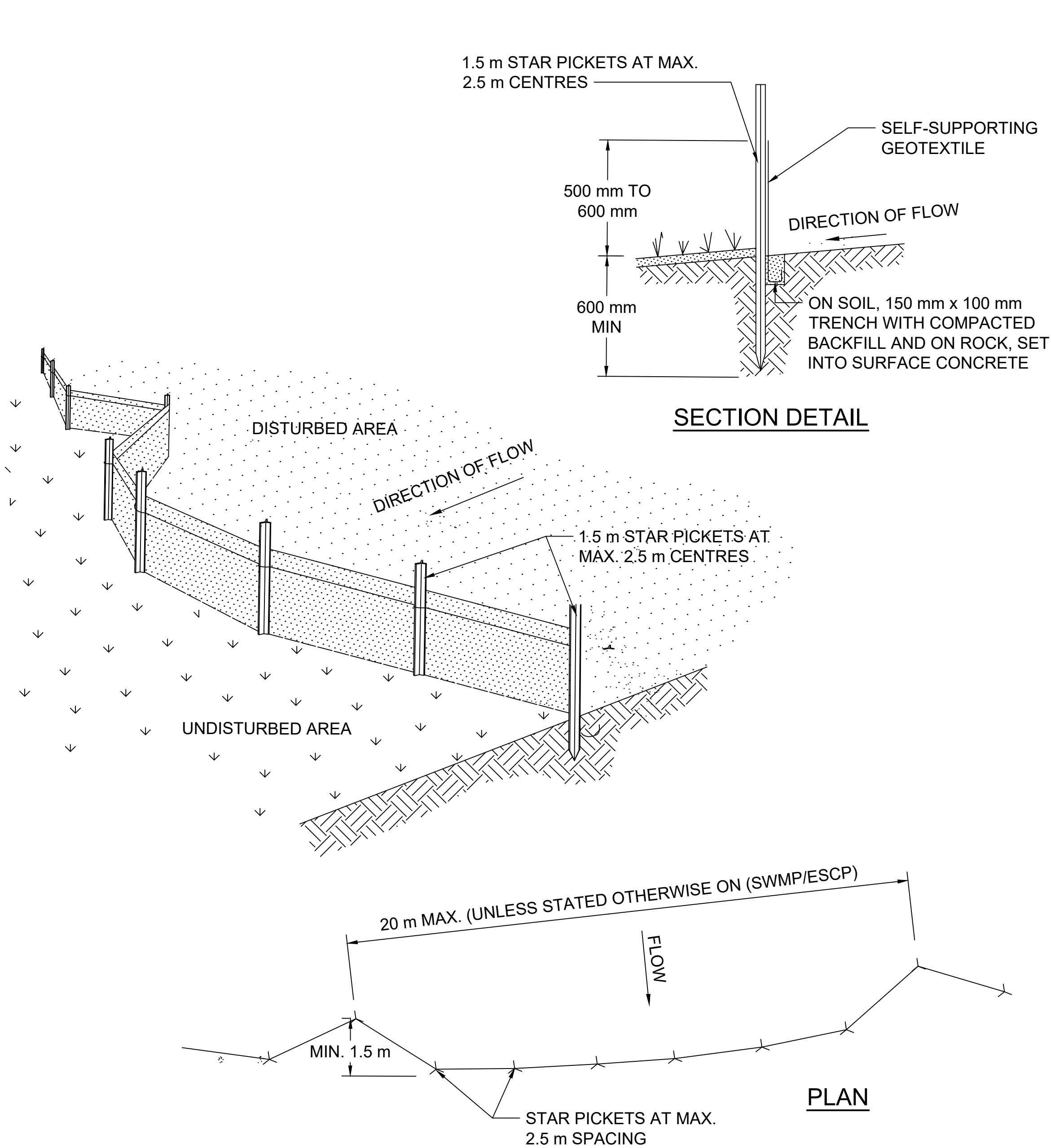
Design Check
KAREN SEETO

Designed
ROSHINI SRIRAM

Approved
MELANIE GOSTELOW

Scale at A1 1:200m	Role CIVIL
Status SSDA ISSUE	Rev 1
Arup Job No 313025-00	Document Number (ID) 313025-CICW-DRG-0101

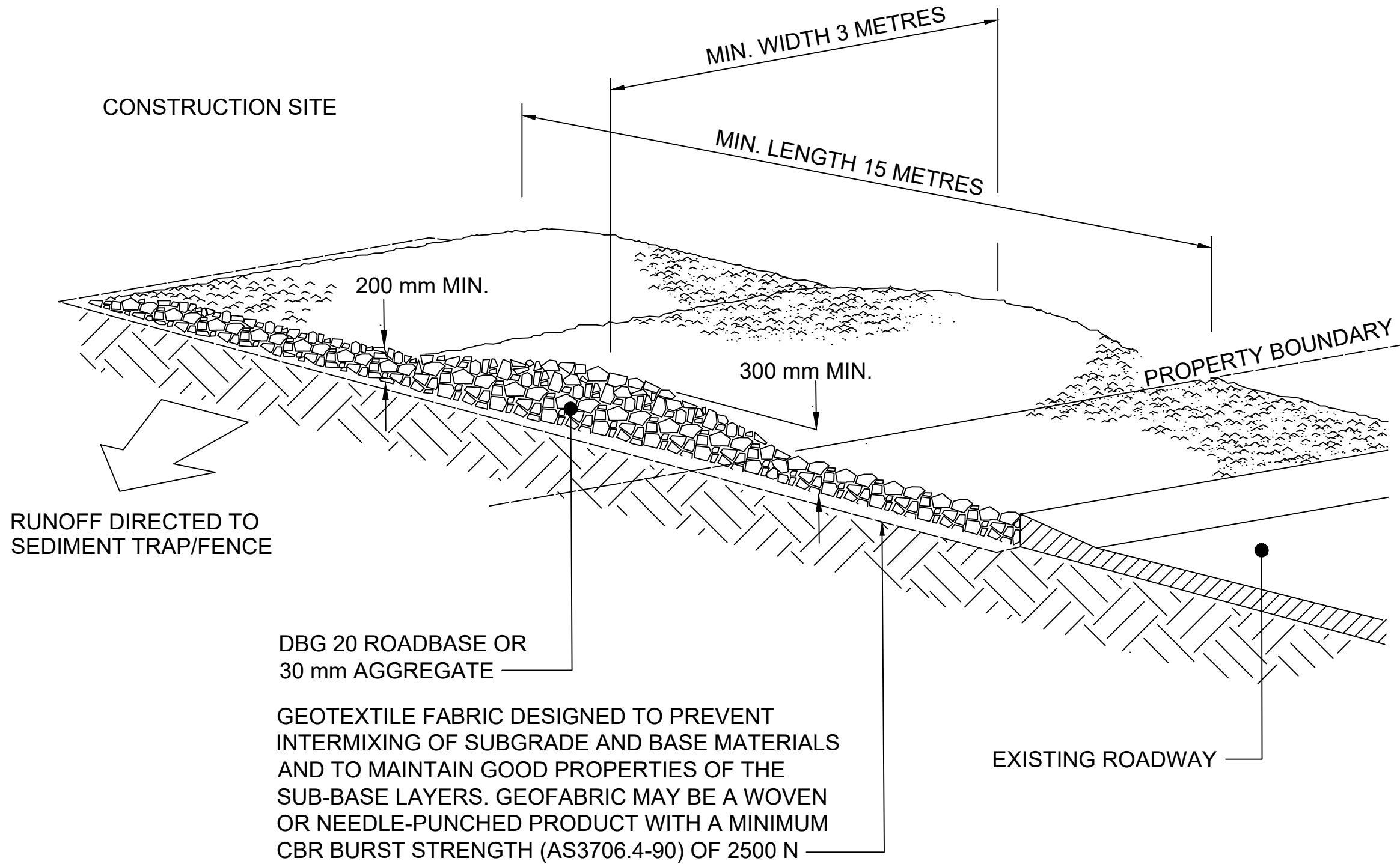
NOT FOR CONSTRUCTION



CONSTRUCTION NOTES

1. CONSTRUCT SEDIMENT FENCES AS CLOSE AS POSSIBLE TO BEING PARALLEL TO THE CONTOURS OF THE SITE, BUT WITH SMALL RETURNS AS SHOWN IN THE DRAWING TO LIMIT THE CATCHMENT AREA OF ANY ONE SECTION. THE CATCHMENT AREA SHOULD BE SMALL ENOUGH TO LIMIT WATER FLOW IF CONCENTRATED AT ONE POINT TO 50 LITRES PER SECOND IN THE DESIGN STORM EVENT, USUALLY THE 10-YEAR EVENT.
2. CUT A 150 mm DEEP TRENCH ALONG THE UPSLOPE LINE OF THE FENCE FOR THE BOTTOM OF THE FABRIC TO BE ENTRENCHED.
3. DRIVE 1.5 METRE LONG STAR PICKETS INTO GROUND AT 2.5 METRE INTERVALS (MAX) AT THE DOWNSLOPE EDGE OF THE TRENCH. ENSURE ANY STAR PICKETS ARE FITTED WITH SAFETY CAPS.
4. FIX SELF-SUPPORTING GEOTEXTILE TO THE UPSLOPE SIDE OF THE POSTS ENSURING IT GOES TO THE BASE OF THE TRENCH. FIX THE GEOTEXTILE WITH WIRE TIES OR AS RECOMMENDED BY THE MANUFACTURER. ONLY USE GEOTEXTILE SPECIFICALLY PRODUCED FOR SEDIMENT FENCING. THE USE OF SHADE CLOTH FOR THIS PURPOSE IS NOT SATISFACTORY.
5. JOIN SECTIONS OF FABRIC AT A SUPPORT POST WITH A 150 mm OVERLAP.
6. BACKFILL THE TRENCH OVER THE BASE OF THE FABRIC AND COMPACT IT THOROUGHLY OVER THE GEOTEXTILE.

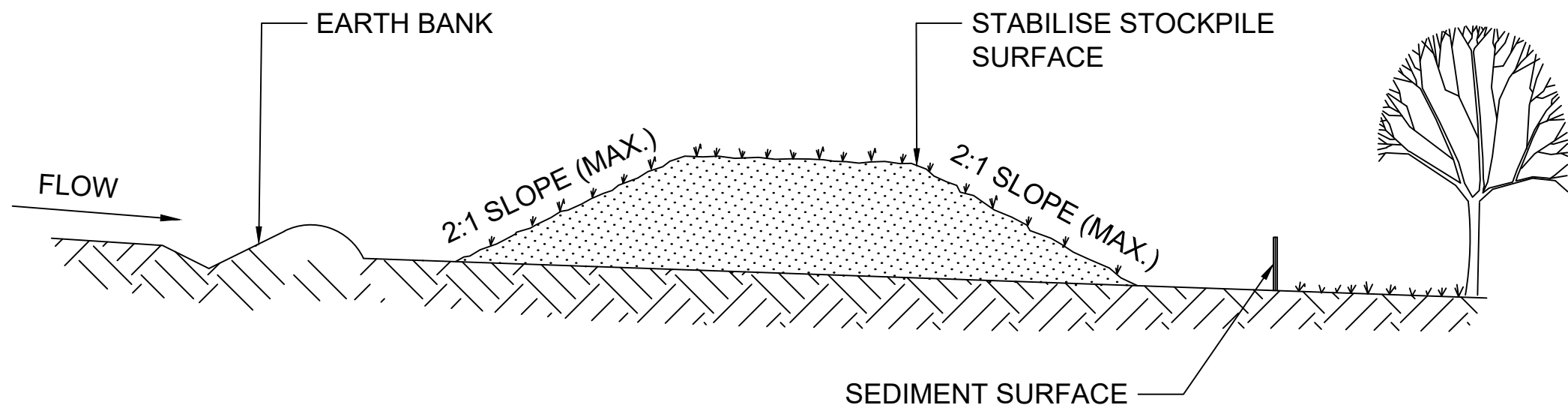
SEDIMENT FENCE



CONSTRUCTION NOTES

1. STRIP THE TOPSOIL, LEVEL THE SITE AND COMPACT THE SUBGRADE.
2. COVER THE AREA WITH NEEDLE-PUNCHED GEOTEXTILE.
3. CONSTRUCT A 200 mm THICK PAD OVER THE GEOTEXTILE USING ROAD BASE OR 30 mm AGGREGATE.
4. ENSURE THE STRUCTURE IS AT LEAST 15 METRES LONG OR TO BUILDING ALIGNMENT AND AT LEAST 3 METRES WIDE.
5. WHERE A SEDIMENT FENCE JOINS ONTO THE STABILISED ACCESS, CONSTRUCT A HUMP IN THE STABILISED ACCESS TO DIVERT WATER TO THE SEDIMENT FENCE

STABILISED SITE ACCESS



CONSTRUCTION NOTES

1. PLACE STOCKPILES MORE THAN 2 (PREFERABLY 5) METRES FROM EXISTING VEGETATION, CONCENTRATED WATER FLOW, ROADS AND HAZARD AREAS.
2. CONSTRUCT ON THE CONTOUR AS LOW, FLAT, ELONGATED MOUNDS.
3. WHERE THERE IS SUFFICIENT AREA, TOPSOIL STOCKPILES SHALL BE LESS THAN 2 METRES IN HEIGHT.
4. WHERE THEY ARE TO BE IN PLACE FOR MORE THAN 10 DAYS, STABILISE FOLLOWING THE APPROVED ESCP OR SWMP TO REDUCE THE C-FACTOR TO LESS THAN 0.10.
5. CONSTRUCT EARTH BANKS (STANDARD DRAWING 5-5) ON THE UPSLOPE SIDE TO DIVERT WATER AROUND STOCKPILES AND SEDIMENT FENCES (STANDARD DRAWING 6-8) 1 TO 2 m DOWNSLOPE.

STOCKPILE

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Scales

1	19/12/25	REVISED SSDA ISSUE
0	12/12/25	SSDA ISSUE
Issue	Date	Description

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www.arup.com

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Member Firm
Arup Australia Pty Ltd
ABN 16 625 912 665

Client
HOLDMARK NSW PTY LTD

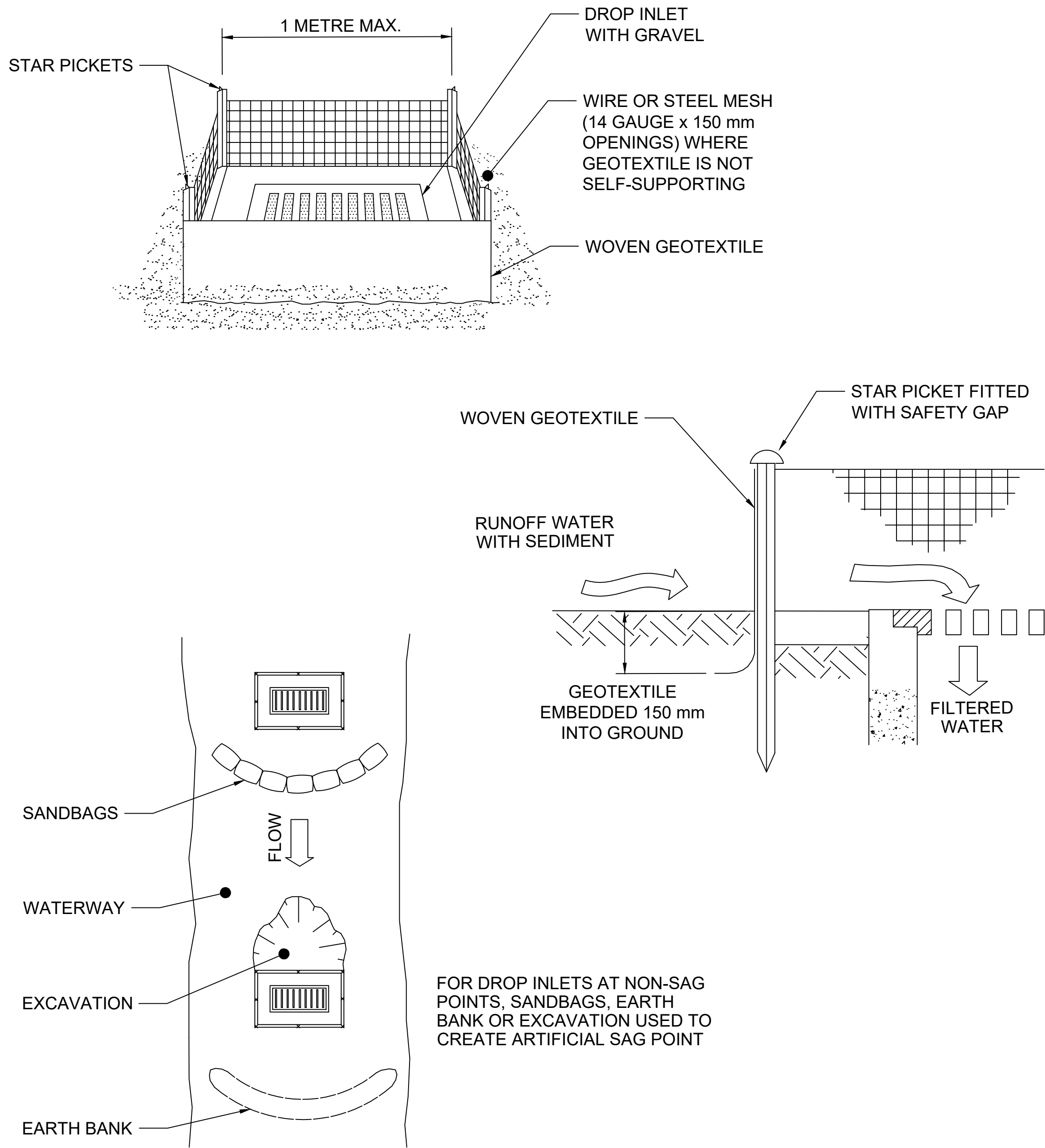
Project Title
2-10 VALENTINE AVENUE

Engineering Certification (CEng)
Name: _____
Signature: _____ Date: _____

Drawing Title
EROSION AND SEDIMENT
CONTROL DETAILS
SHEET 1 OF 3

Drawn
CARLO LORETO
Designed
ROSHINI SRIRAM
Design Check
KAREN SEETO
Approved
MELANIE GOSTELOW

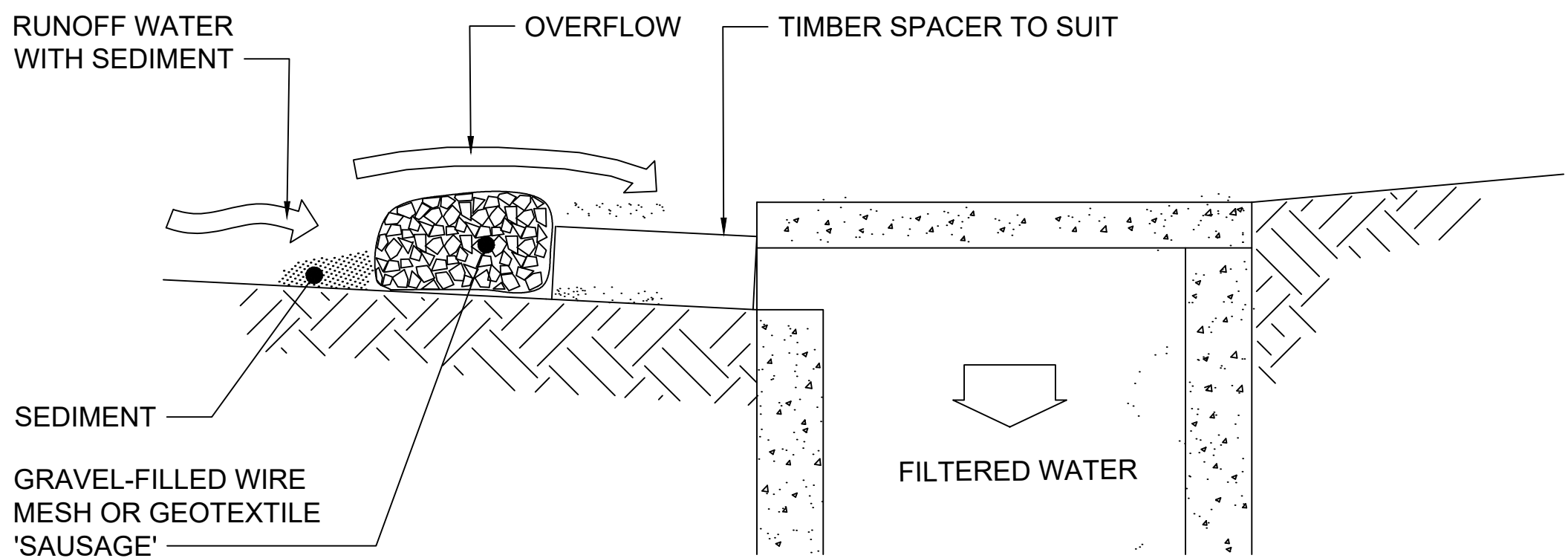
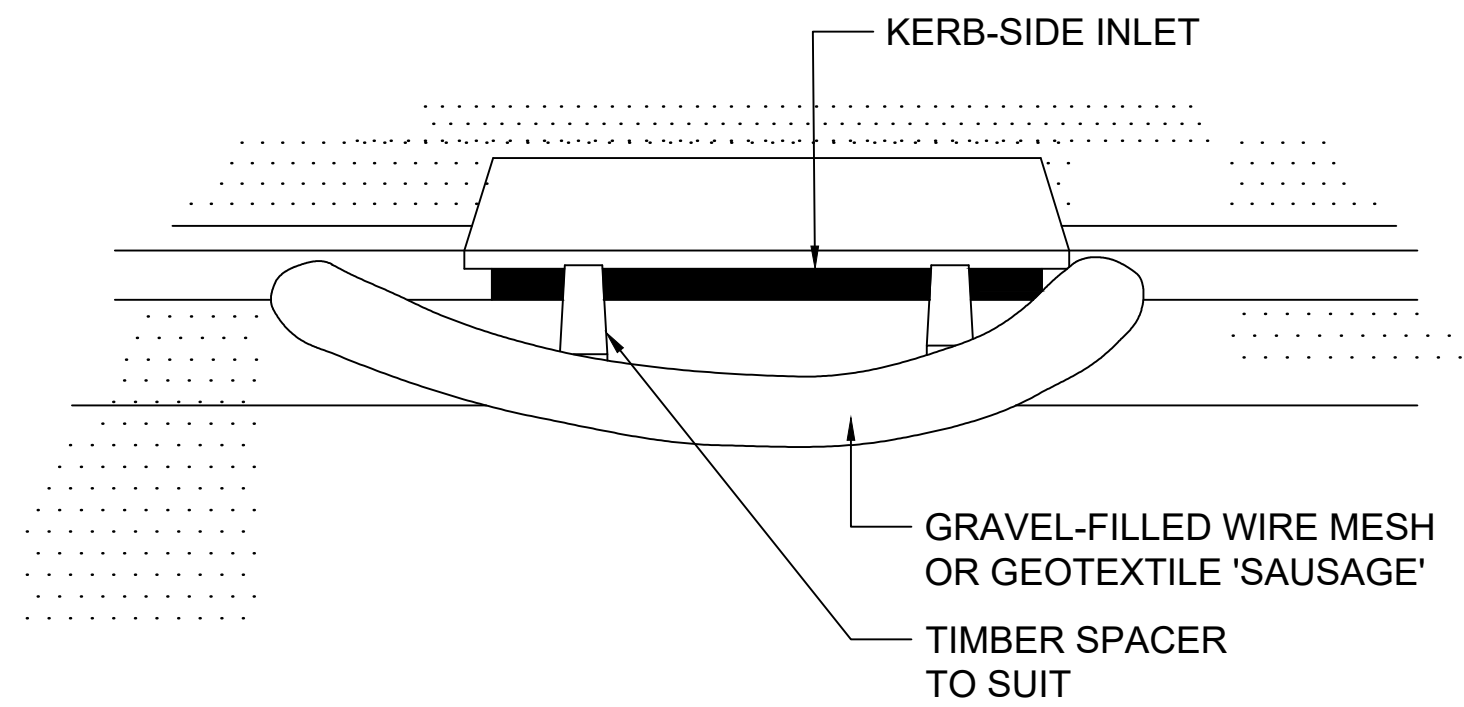
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Status	SSDA ISSUE
Arup Job No	313025-00
Document Number (ID)	313025-CICW-DRG-0191
Rev	1



CONSTRUCTION NOTES

- FABRICATE A SEDIMENT BARRIER MADE FROM GEOTEXTILE OR STRAW BALES.
- FOLLOW STANDARD DRAWING 6-7 AND STANDARD DRAWING 6-8 FOR INSTALLATION PROCEDURES FOR THE STRAW BALES OR GEOFABRIC. REDUCE THE PICKET SPACING TO 1 METRE CENTRES.
- IN WATERWAYS, ARTIFICIAL SAG POINTS CAN BE CREATED WITH SANDBAGS OR EARTH BANKS AS SHOWN IN THE DRAWING.
- DO NOT COVER THE INLET WITH GEOTEXTILE UNLESS THE DESIGN IS ADEQUATE TO ALLOW FOR ALL WATERS TO BYPASS IT.

GEOTEXTILE INLET FILTER



NOTE:
THIS PRACTICE ONLY TO BE USED WHERE SPECIFIED IN AN APPROVED SWMP/ESCP.

CONSTRUCTION NOTES

- INSTALL FILTERS TO KERB INLETS ONLY AT SAG POINTS.
- FABRICATE A SLEEVE MADE FROM GEOTEXTILE OR WIRE MESH LONGER THAN THE LENGTH OF THE INLET PIT AND FILL IT WITH 25 mm TO 50 mm GRAVEL.
- FORM AN ELLIPTICAL CROSS-SECTION ABOUT 150 mm HIGH x 400 mm WIDE.
- PLACE THE FILTER AT THE OPENING LEAVING AT LEAST A 100 mm SPACE BETWEEN IT AND THE KERB INLET. MAINTAIN THE OPENING WITH SPACER BLOCKS.
- FORM A SEAL WITH THE KERB TO PREVENT SEDIMENT BYPASSING THE FILTER.
- SANDBAGS FILLED WITH GRAVEL CAN SUBSTITUTE FOR THE MESH OR GEOTEXTILE PROVIDING THEY ARE PLACED SO THAT THEY FIRMLY ABUT EACH OTHER AND SEDIMENT-LADEN WATERS CANNOT PASS BETWEEN.

MESH AND GRAVEL INLET FILTER

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Scales

1	19/12/25	REVISED SSDA ISSUE
0	12/12/25	SSDA ISSUE
Issue	Date	Description

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Member Firm
Arup Australia Pty Ltd
ABN 16 625 912 065

Client
HOLDMARK NSW PTY LTD

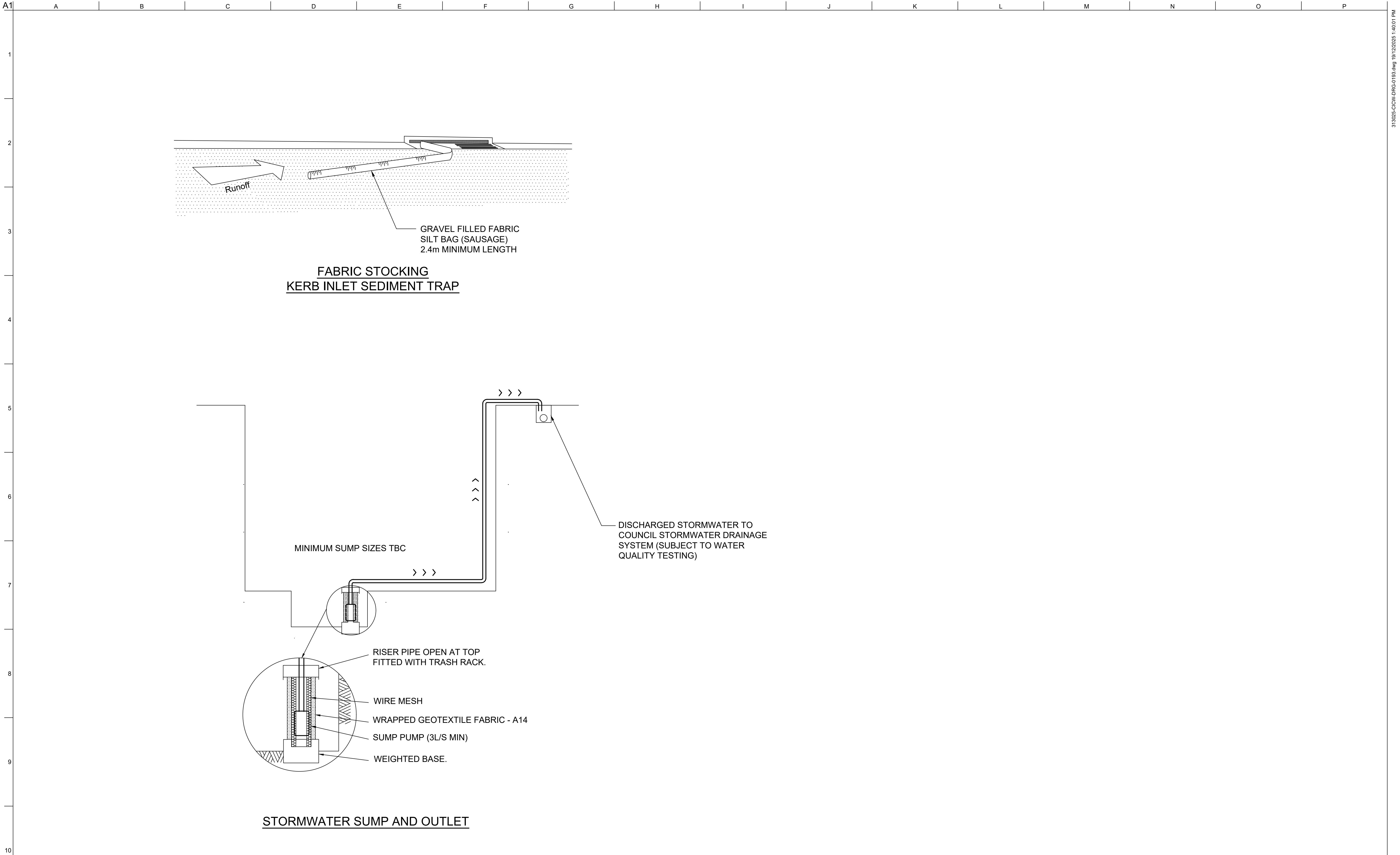
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2-10 VALENTINE AVENUE

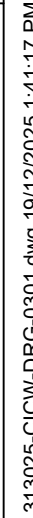
Engineering Certification (CEng)
Name: _____
Signature: _____ Date: _____

Drawing Title
EROSION AND SEDIMENT
CONTROL DETAILS
SHEET 2 OF 3

Drawn
CARLO LORETO
Designed
ROSHINI SRIRAM
Design Check
KAREN SEETO
Approved
MELANIE GOSTELOW

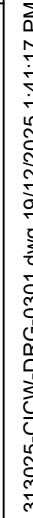
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Status	SSDA ISSUE
Arup Job No	313025-00
Document Number (ID)	313025-CICW-DRG-0192
Rev	1





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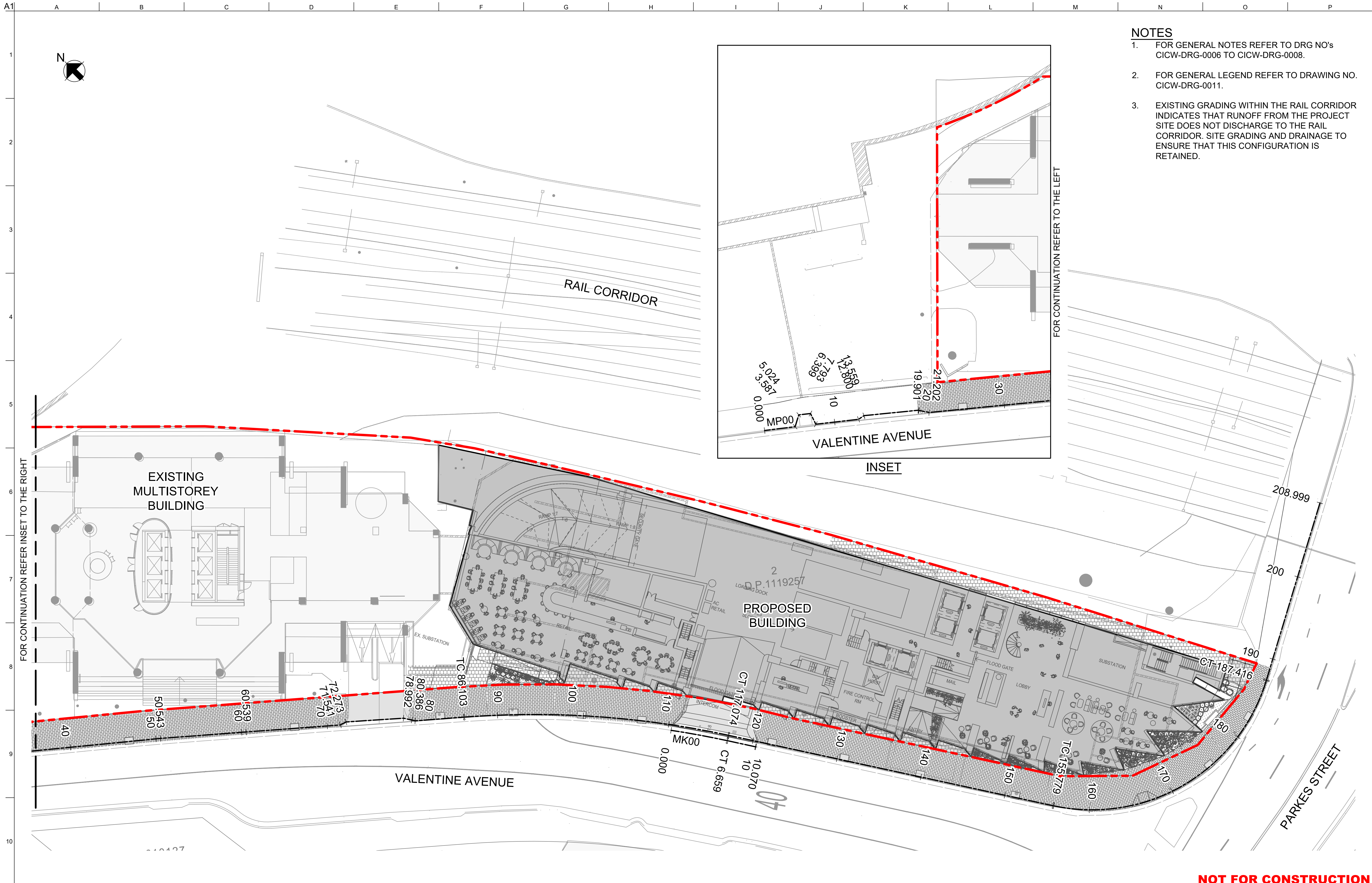
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- NOTES**
- FOR GENERAL NOTES REFER TO DRG NO's
CICW-DRG-0006 TO CICW-DRG-0008.
 - FOR GENERAL LEGEND REFER TO DRAWING NO.
CICW-DRG-0011.
 - EXISTING GRADING WITHIN THE RAIL CORRIDOR
INDICATES THAT RUNOFF FROM THE PROJECT
SITE DOES NOT DISCHARGE TO THE RAIL
CORRIDOR. SITE GRADING AND DRAINAGE TO
ENSURE THAT THIS CONFIGURATION IS
RETAINED.

Scales

2 0 2 4 6 8 10m

1:200(A1)/1:400(A3)

1	19/12/25	REVISED SSDA ISSUE
0	12/12/25	SSDA ISSUE

Issue	Date	Description

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www.arup.com

CONSULT AUSTRALIA

Member Firm
Arup Australia Pty Ltd
ABN 76 625 912 665

Client
HOLDMARK NSW PTY LTD

Project Title
2-10 VALENTINE AVENUE

Engineering Certification (CEng)
Name: _____
Signature: _____ Date: _____

Drawing Title
**CIVIL WORKS
CONTROL LINE
PLAN**

Drawn CARLO LORETO	Design Check KAREN SEETO
Designed OLIVER WILLIAMS	Approved MELANIE GOSTELOW

Scale at A1 1:200m

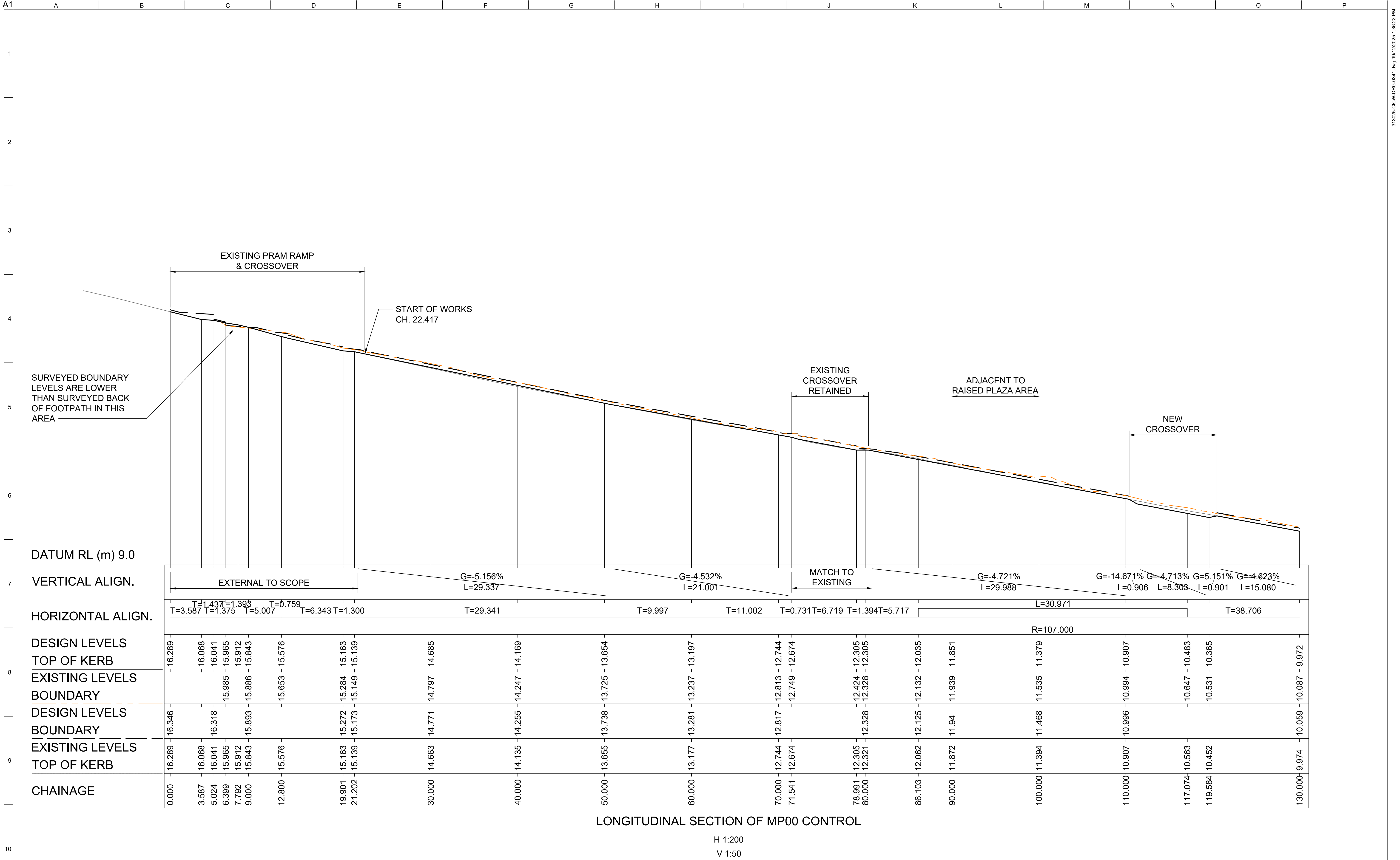
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Arup Job No 313025-00	
Document Number (ID) 313025-CICW-DRG-0306	

Coordinate System **GDA2020 MGA ZONE 56**

Height Datum **A.H.D.**

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Do not scale

Scales

2 0 2 4 6 8 10m

1:200(A1)/1:400(A3)

0.5 0 1 2m

1:50(A1)/1:100(A3)

1	19/12/25	REVISED SSDA ISSUE
0	12/12/25	SSDA ISSUE

Issue	Date	Description

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CONSULT AUSTRALIA

Member Firm

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ABN 16 625 912 665

Client

HOLDMARK NSW PTY LTD

Project Title

2-10 VALENTINE AVENUE

Engineering Certification (CEng)

Name: _____

Signature: _____ Date: _____

Drawing Title

CIVIL WORKS
LONGITUDINAL SECTION MP00
SHET 1 OF 2

Drawn

CARLO LORETO

Designed

OLIVER WILLIAMS

Design Check

KAREN SEETO

Approved

MELANIE GOSTELOW

Scale at A1

AS SHOWN

Role

CIVIL

Status

SSDA ISSUE

Arup Job No

313025-00

Document Number (ID)

313025-CICW-DRG-0341

Rev

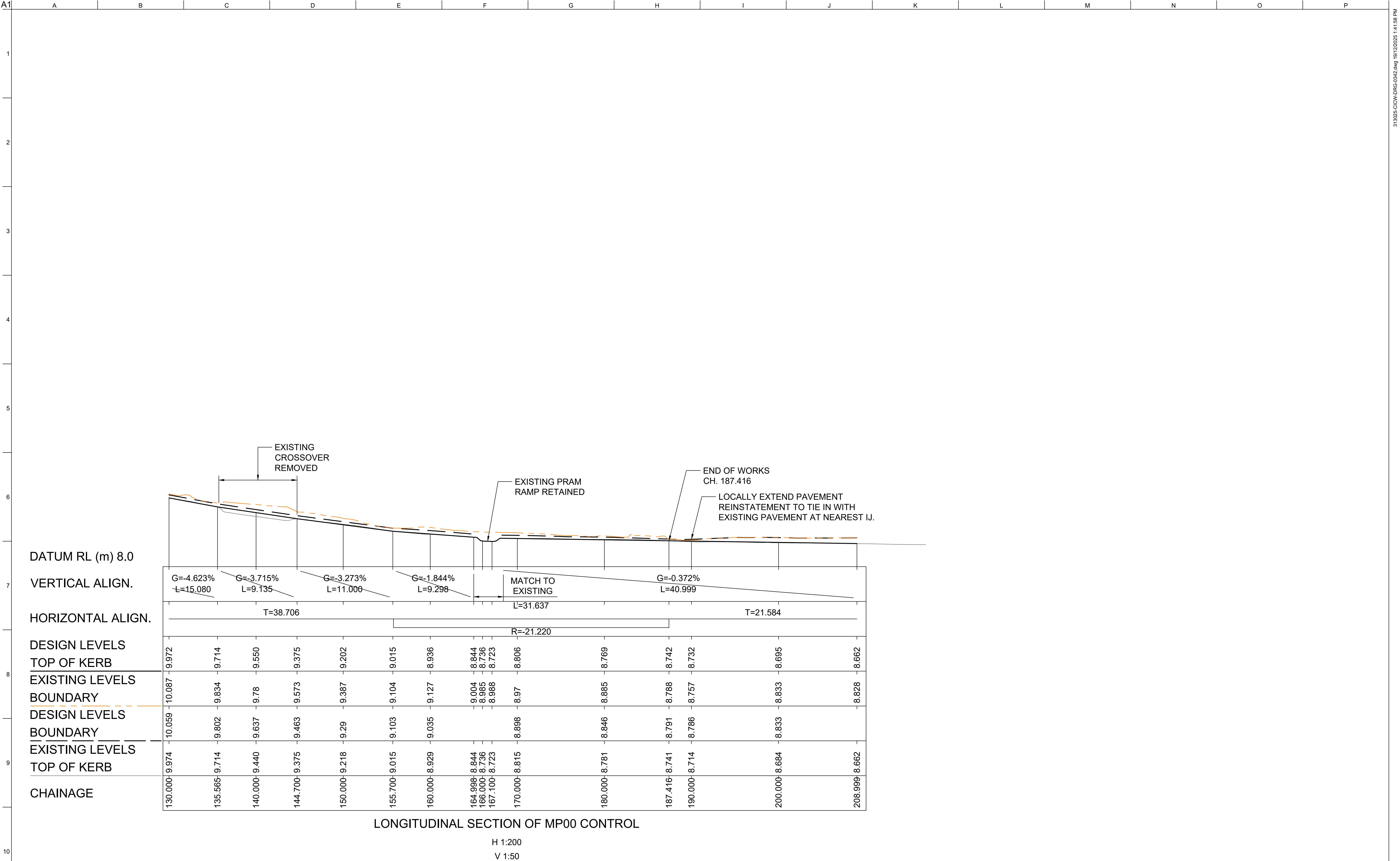
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Coordinate System GDA2020 MGA ZONE 56

Height Datum A.H.D.

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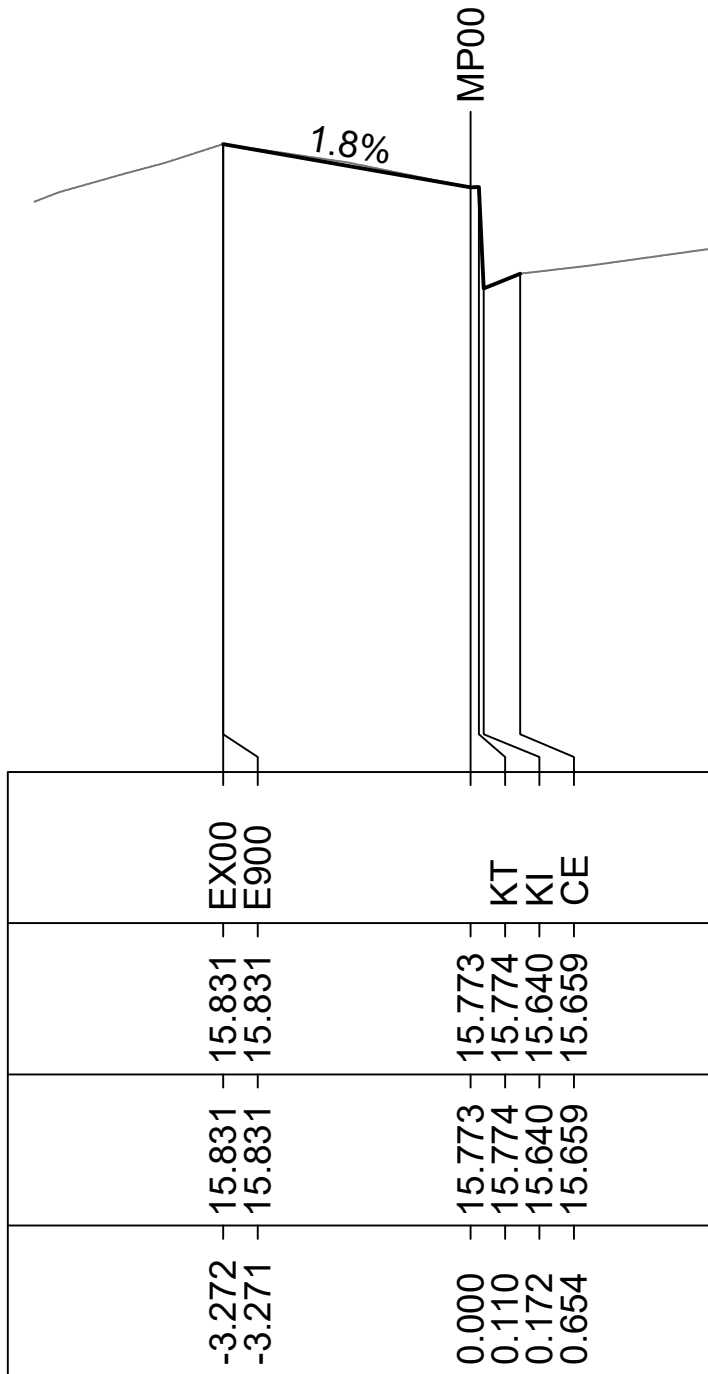
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STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET FROM MP00



CHAINAGE 10

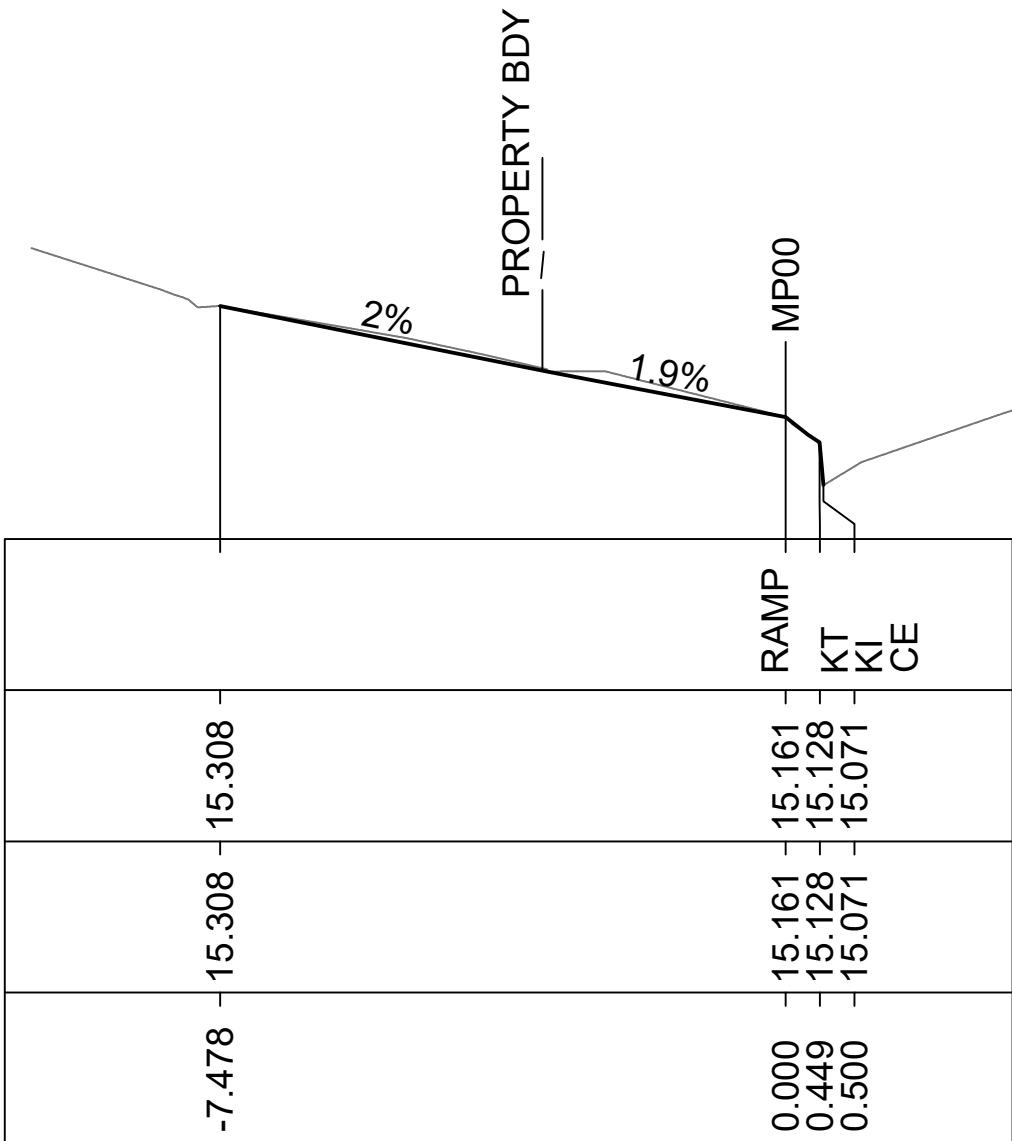
DATUM 15.0

STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET FROM MP00



CHAINAGE 20

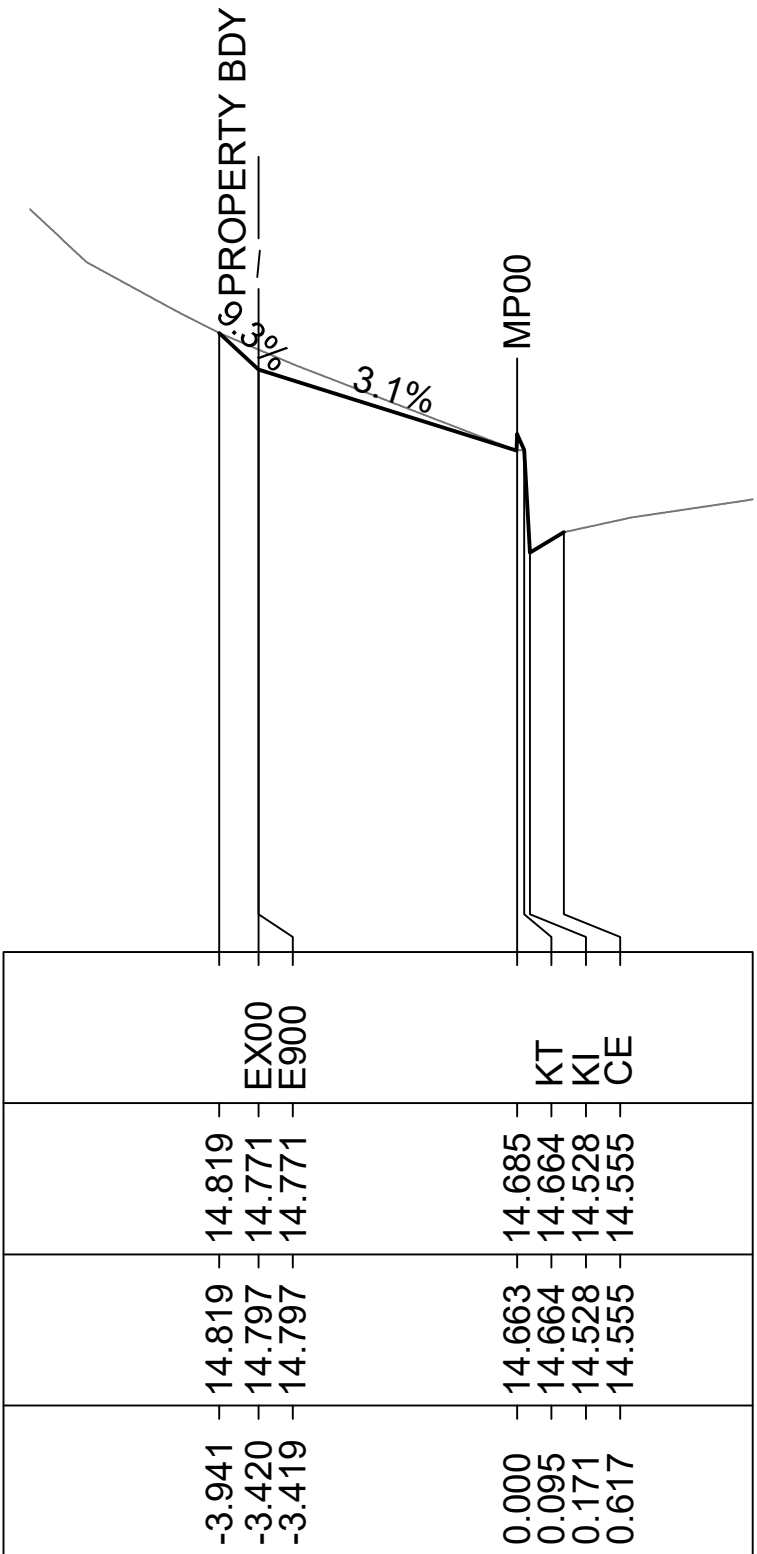
DATUM 14.0

STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET FROM MP00



CHAINAGE 30

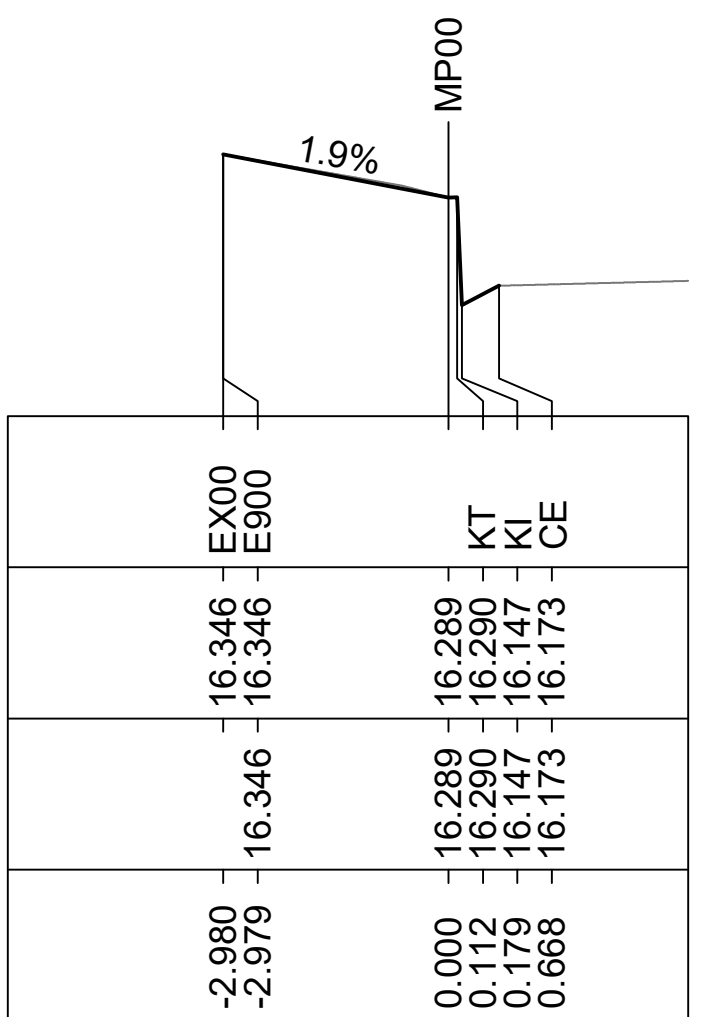
DATUM 16.0

STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET FROM MP00



CHAINAGE 0

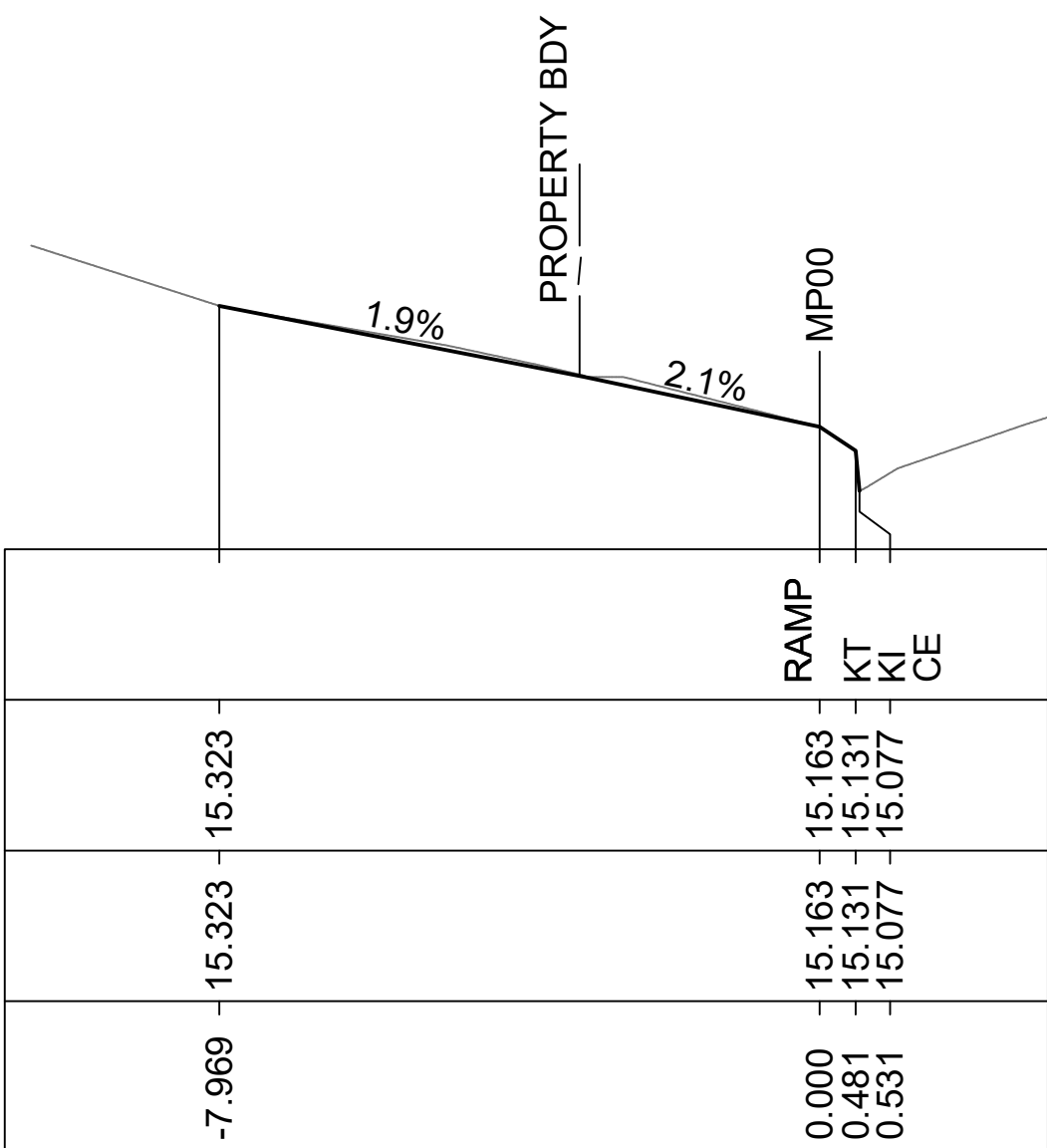
DATUM 15.0

STRING LABELS

DESIGN LEVELS

EXISTING LEVELS

OFFSET FROM MP00



CHAINAGE 19.901

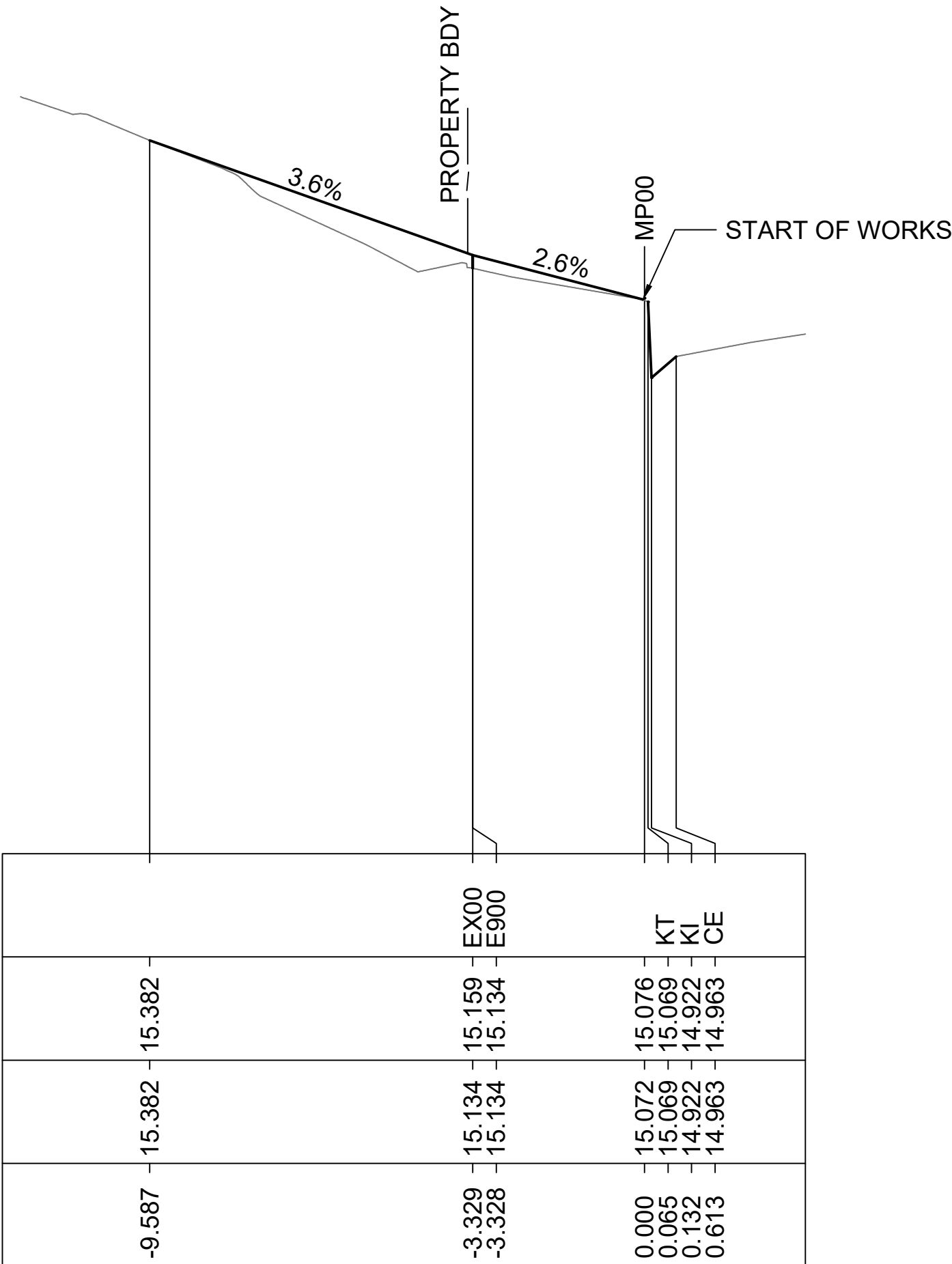
DATUM 14.0

STRING LABELS

DESIGN LEVELS

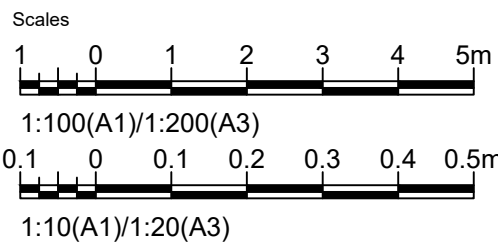
EXISTING LEVELS

OFFSET FROM MP00



CHAINAGE 22.417

NOT FOR CONSTRUCTION



1	19/12/25	REVISED SSDA ISSUE
0	12/12/25	SSDA ISSUE
Issue	Date	Description



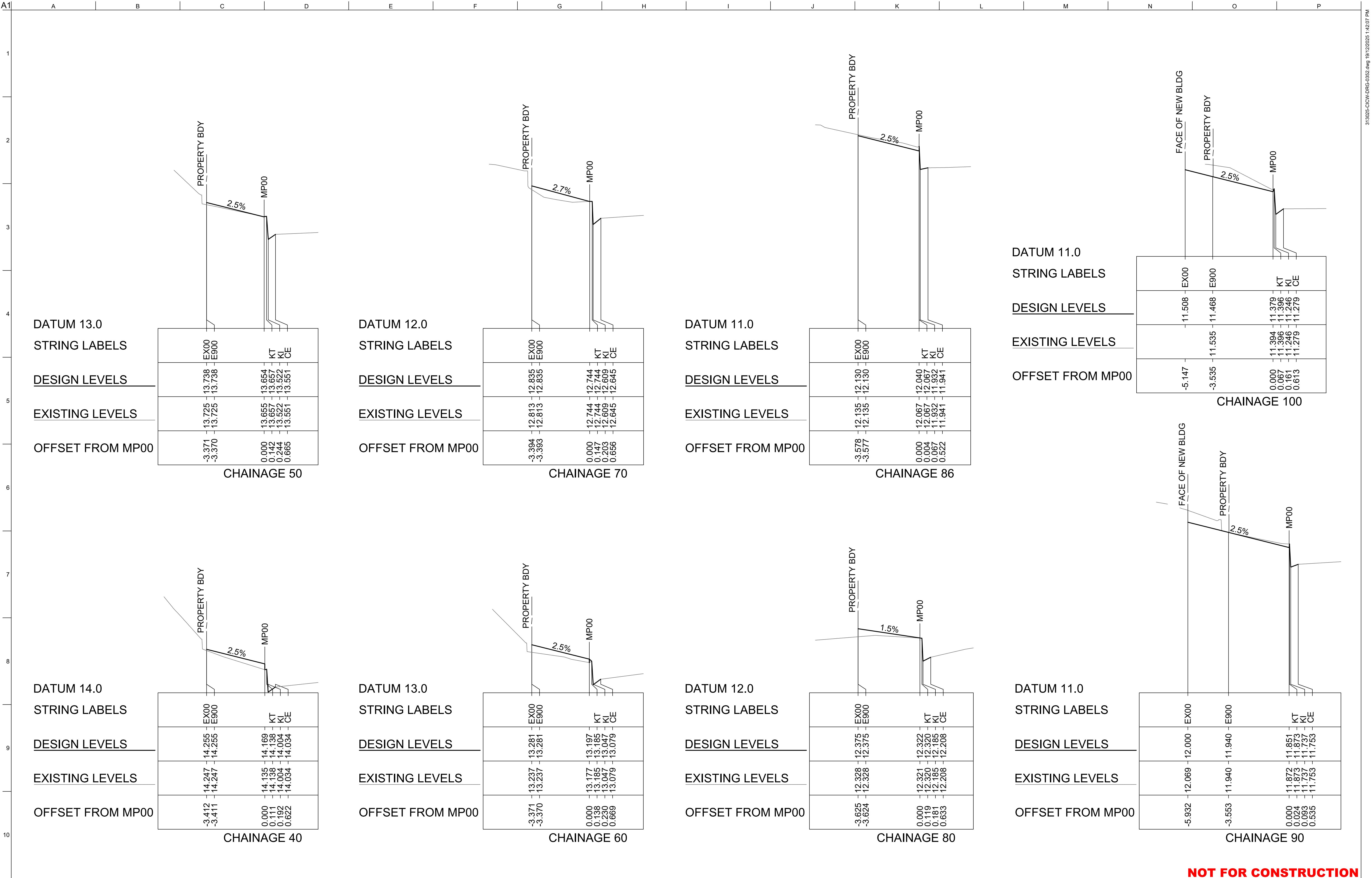
Client
HOLDMARK NSW PTY LTD

Project Title
2-10 VALENTINE AVENUE

Engineering Certification (CEng)
Name: -----
Signature: ----- Date: -----

Drawing Title
CIVIL WORKS
CROSS SECTIONS MP00
SHEET 1 OF 4
Drawn
CARLO LORETO
Designed
OLIVER WILLIAMS
Design Check
KAREN SEETO
Approved
MELANIE GOSTELOW

Scale at A1 AS SHOWN	
Role CIVIL	
Status SSDA ISSUE	
Arup Job No 313025-00	Rev 1
Document Number (ID) 313025-CICW-DRG-0351	



Scales

1:100(A1)/1:200(A3)

1:10(A1)/1:20(A3)

1	19/12/25	REVISED SSDA ISSUE
0	12/12/25	SSDA ISSUE
Issue	Date	Description

ARUP

Arup, Level 5, 151 Clarence St
Sydney, NSW, 2000
Tel +61 (02) 9320 9320 Fax +61 (02) 9320 9321
www.arup.com

CONSULT AUSTRALIA

Member Firm

Arup Australia Pty Ltd
ABN 76 625 912 665

Client

HOLDMARK NSW PTY LTD

Project Title

2-10 VALENTINE AVENUE

Engineering Certification (CEng)

Name: _____

Signature: _____ Date: _____

Drawing Title

CIVIL WORKS
CROSS SECTIONS MP00
SHEET 2 OF 4

Drawn	CARLO LORETO	Design Check	KAREN SEETO
Designed	OLIVER WILLIAMS	Approved	MELANIE GOSTELOW

Scale at A1

AS SHOWN

Role	CIVIL		
Status	SSDA ISSUE		
Arup Job No	313025-00	Rev	1
Document Number (ID)	313025-CICW-DRG-0352		

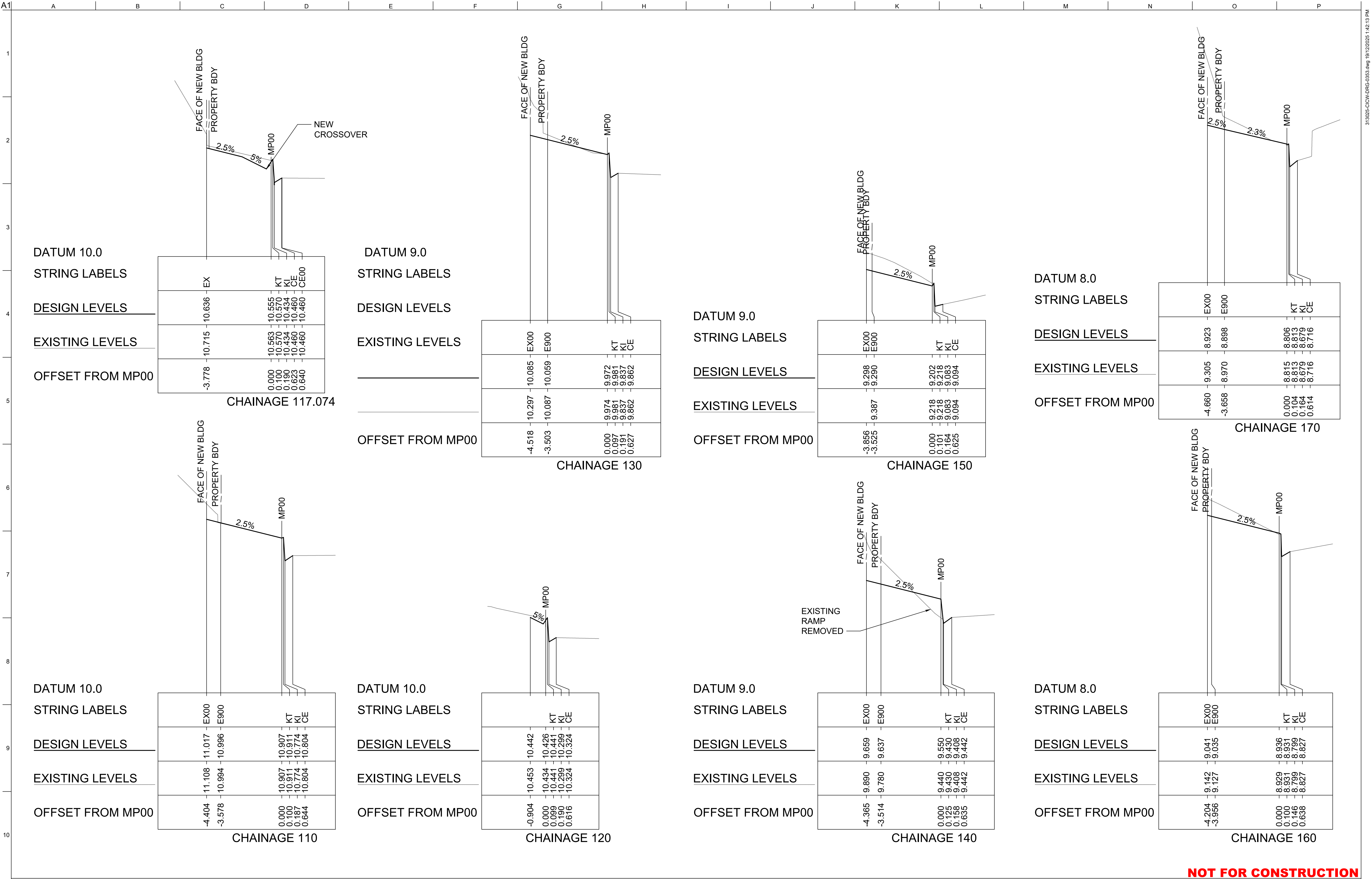
Coordinate System

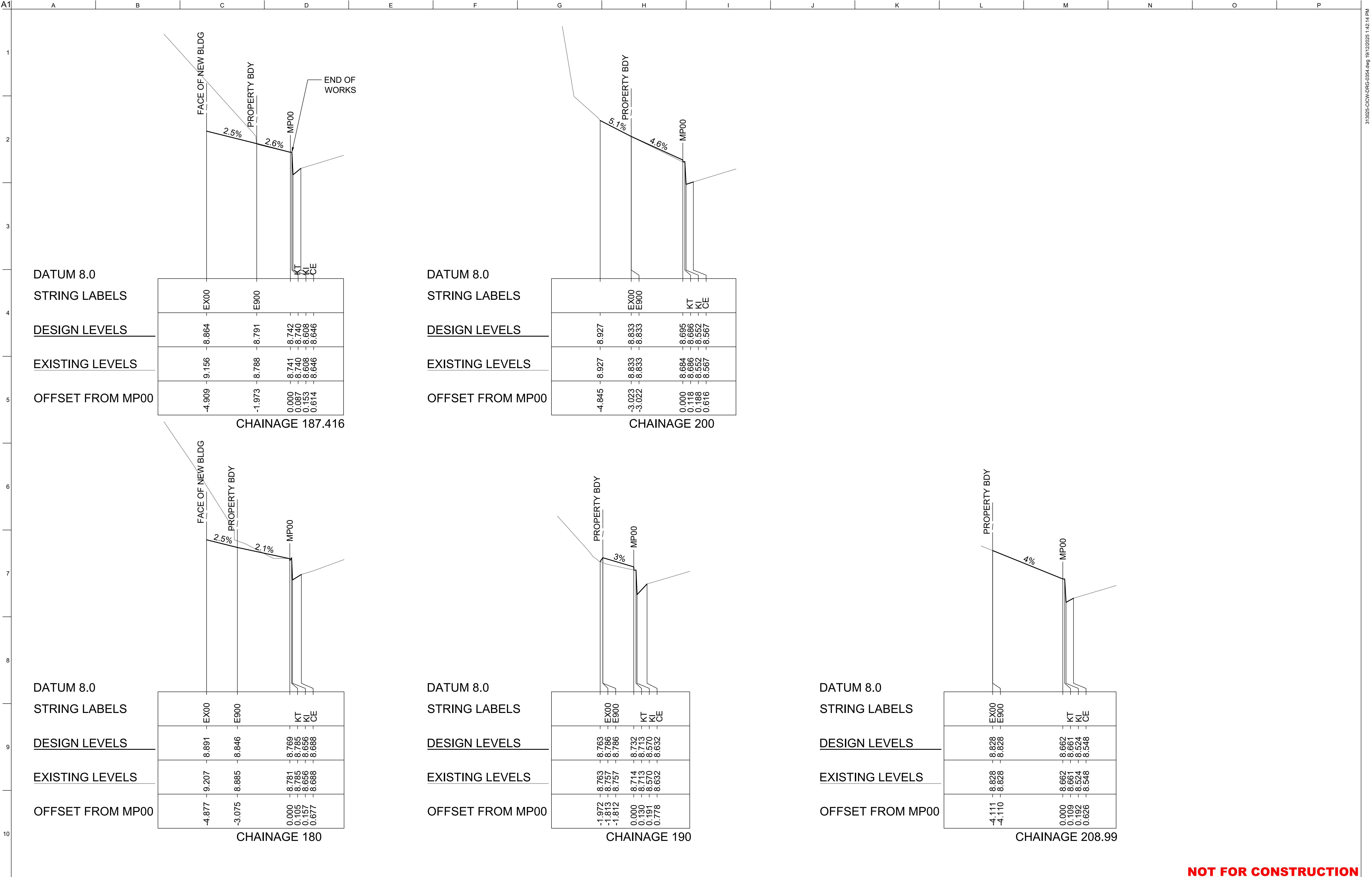
GDA2020 MGA ZONE 56

Height Datum

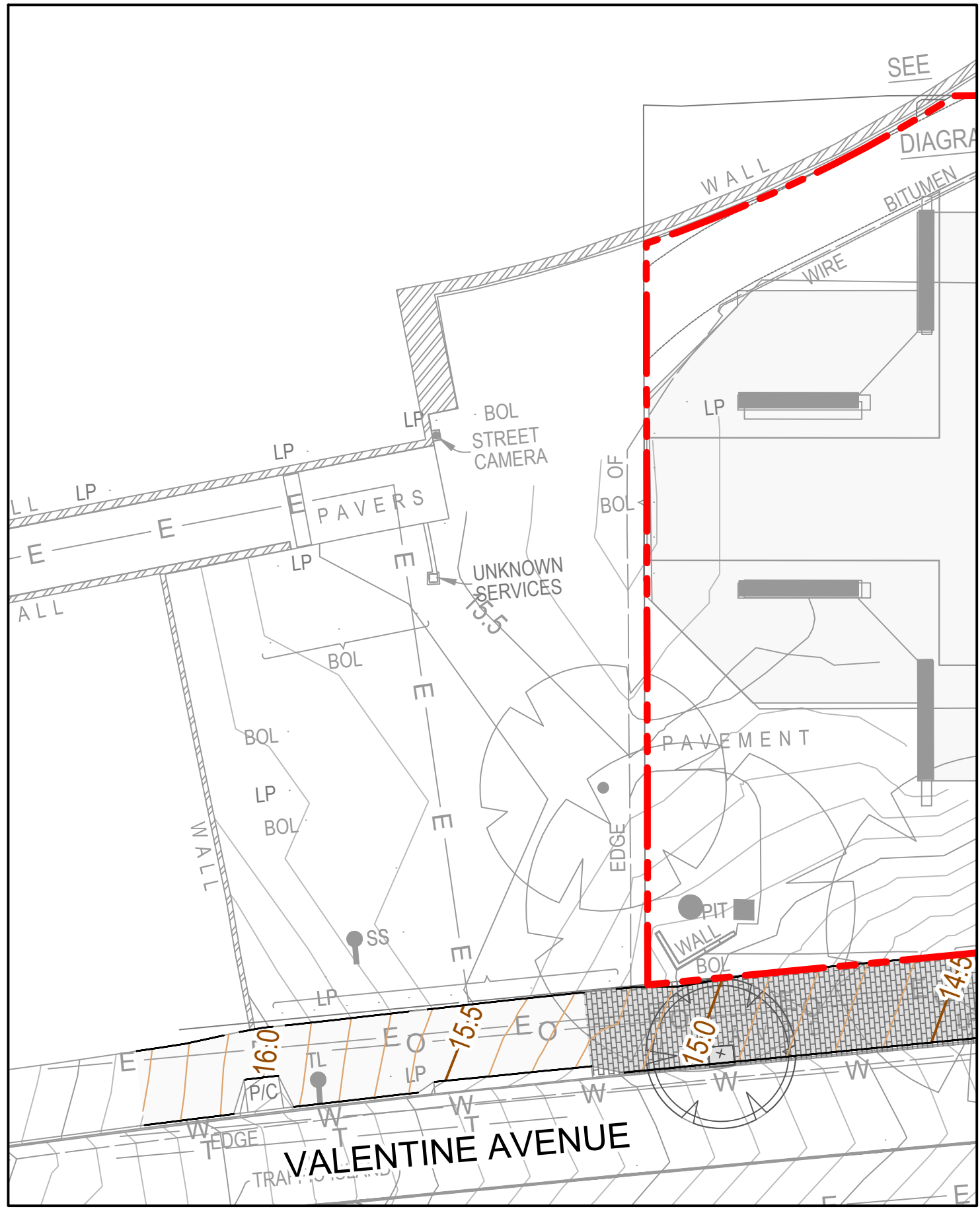
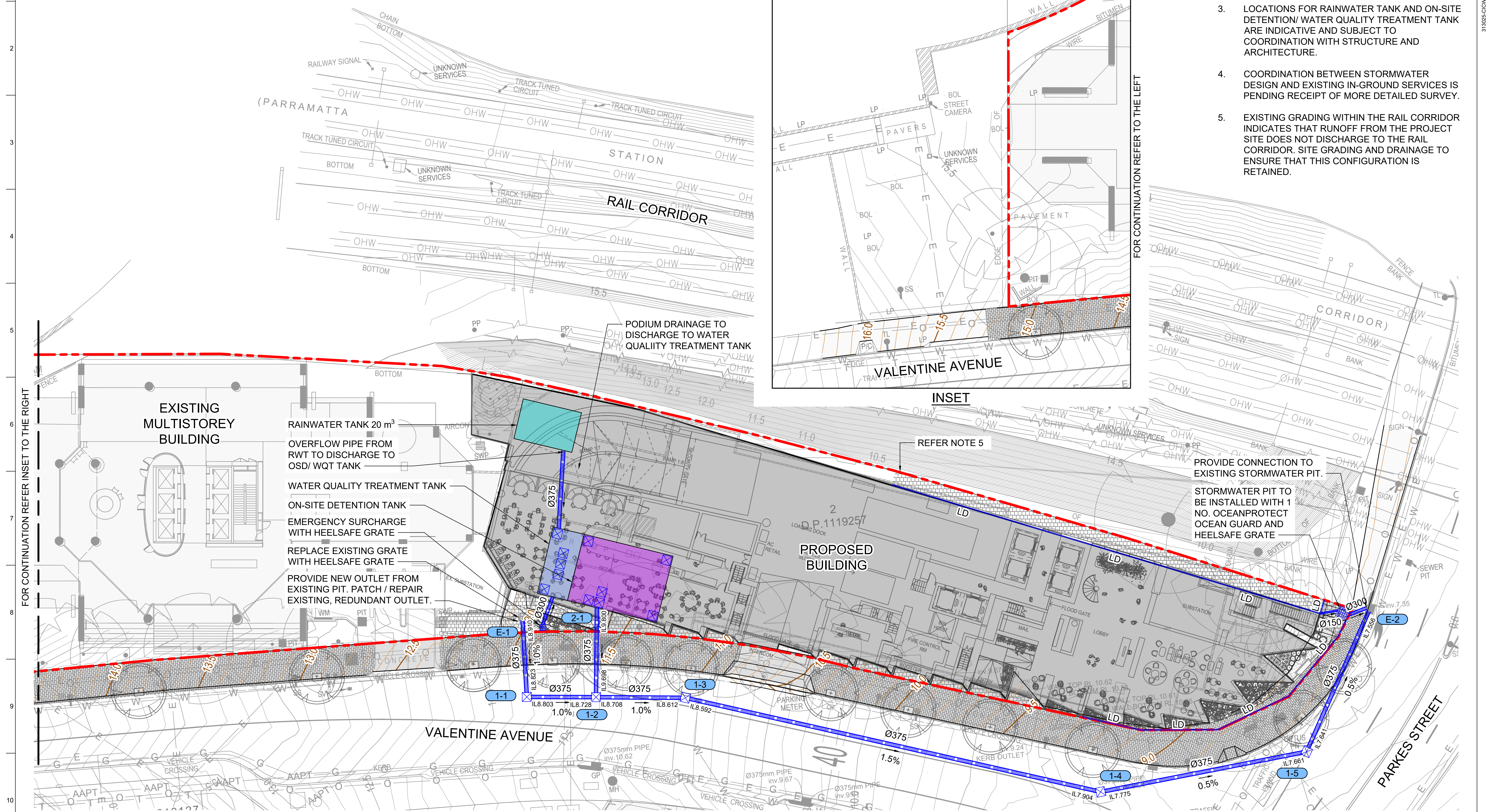
A.H.D.

© Arup





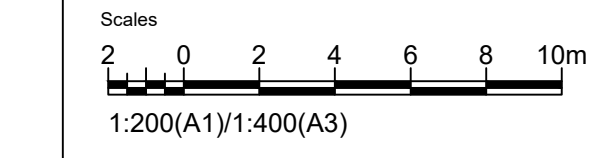
NOT FOR CONSTRUCTION



FOR CONTINUATION REFER TO THE LEFT

- NOTES**
- FOR GENERAL NOTES REFER TO DRG NO's
CICW-DRG-0006 TO CICW-DRG-0008.
 - FOR GENERAL LEGEND REFER TO DRAWING NO.
CICW-DRG-0011.
 - LOCATIONS FOR RAINWATER TANK AND ON-SITE
DETENTION/ WATER QUALITY TREATMENT TANK
ARE INDICATIVE AND SUBJECT TO
COORDINATION WITH STRUCTURE AND
ARCHITECTURE.
 - COORDINATION BETWEEN STORMWATER
DESIGN AND EXISTING IN-GROUND SERVICES IS
PENDING RECEIPT OF MORE DETAILED SURVEY.
 - EXISTING GRADING WITHIN THE RAIL CORRIDOR
INDICATES THAT RUNOFF FROM THE PROJECT
SITE DOES NOT DISCHARGE TO THE RAIL
CORRIDOR. SITE GRADING AND DRAINAGE TO
ENSURE THAT THIS CONFIGURATION IS
RETAINED.

FOR CONTINUATION REFER INSET TO THE RIGHT



1	19/12/25	REVISED SSDA ISSUE
0	12/12/25	SSDA ISSUE
Issue	Date	Description

ARUP
Anup, Level 5, 151 Clarence St
Sydney NSW, 2000
Tel +61 (02) 9320 9320 Fax +61 (02) 9320 9321
www.arup.com

CONSULT AUSTRALIA
Member Firm
Anup Australia Pty Ltd
ABN 76 625 912 665

Client
HOLDMARK NSW PTY LTD

Project Title
2-10 VALENTINE AVENUE

Engineering Certification (CEng)
Name: _____
Designed: _____
Signature: _____ Date: _____

Drawing Title
**STORMWATER
PLAN**

Drawn
CARLO LORETO
Design Check
KAREN SEETO
Approved
MELANIE GOSTELOW

Scale at A1	1:200m
Role	CIVIL
Status	SSDA ISSUE
Arup Job No	313025-00
Document Number (ID)	313025-CICW-DRG-0601
Rev	1

NOT FOR CONSTRUCTION