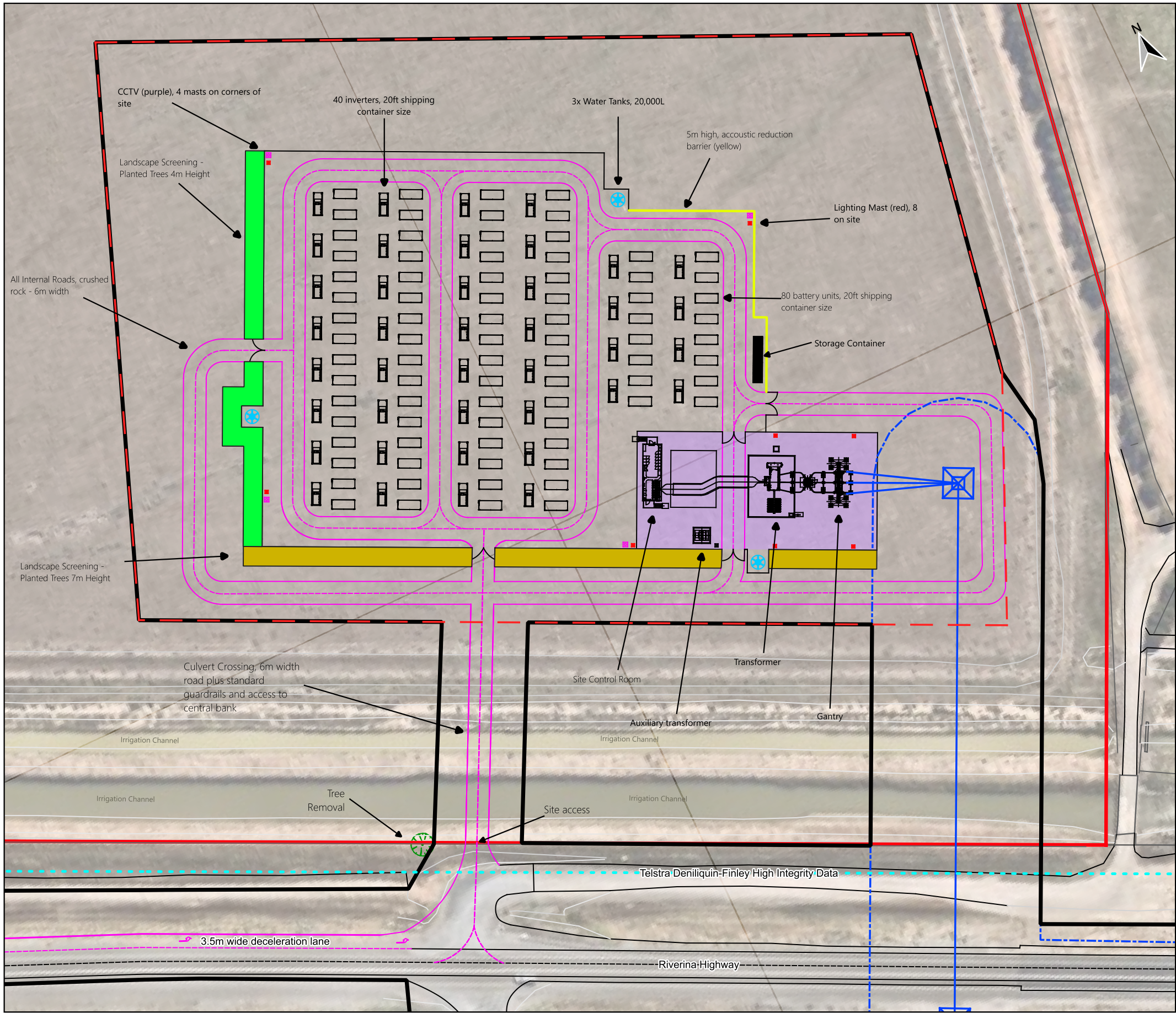




LEGEND

Proposed Works

- Project Area
- Proposed road and access tracks
- Proposed Transmission Line
- Lease Area Boundary
- Concrete Pad

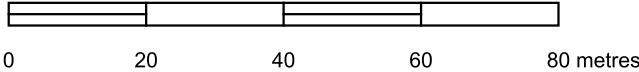
Existing Site Features

- Existing TG UG Comms
- Existing Telstra UG Comms
- Site Boundary
- Existing Easement
- Roads/Tracks
- Fence
- Toe Bank (bottom)
- Top Bank (top)
- Existing Vegetation
- Irrigation channel

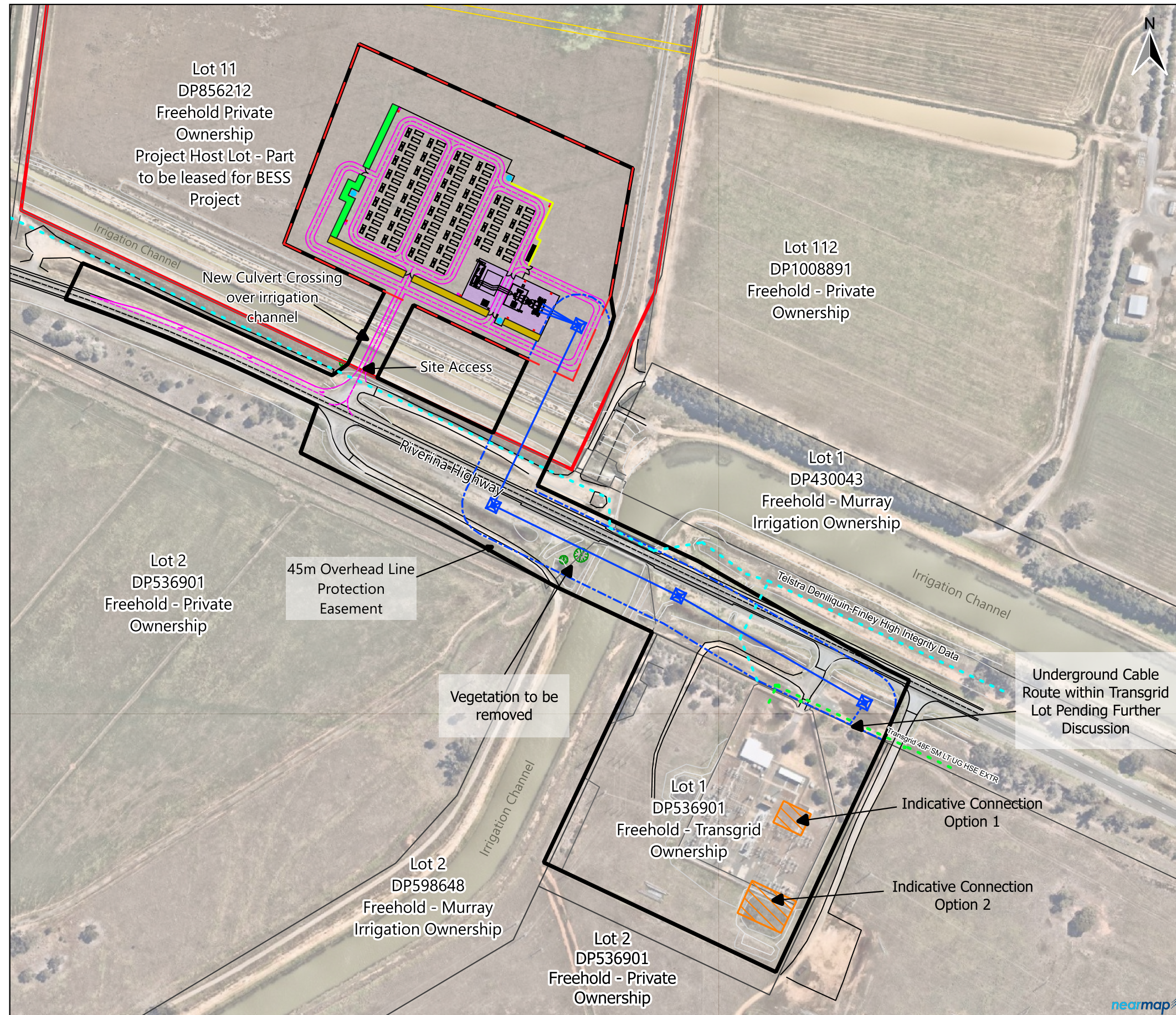
Scale at A3
1:1100

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	☐ CONSTRUCTION				
	☐ AS BUILT				
DEVELOPER: 		PROJECT: DENILQUIN BESS			
COORDINATE REFERENCE SYSTEM: GDA2020 / MGA zone 55		SHEET TITLE: SITE PLAN			
		REFERENCE: DEN-PD-13052025		PAPER SIZE: A3: 297 x 420mm	
		DRAWING NO: DEN-PD-13052025-SIT-A9			



LEGEND

Proposed Works

- Project Area
- Proposed road and access tracks
- Proposed Transmission Line
- Proposed Transmission Line Buffer
- Proposed Underground Cable
- Lease Area Boundary
- Noise Wall (NE corner of site)
- Landscape Screening 4m
- Landscape Screening 7m

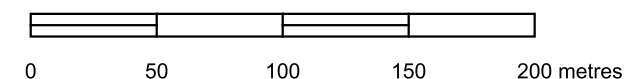
Existing Site Features

- Existing TransGrid UG Comms
- Existing Telstra UG Comms
- Subject Site Boundary
- Existing Easement
- Existing Roads/Tracks
- Existing Fence
- Toe Bank
- Top Bank
- Existing Vegetation

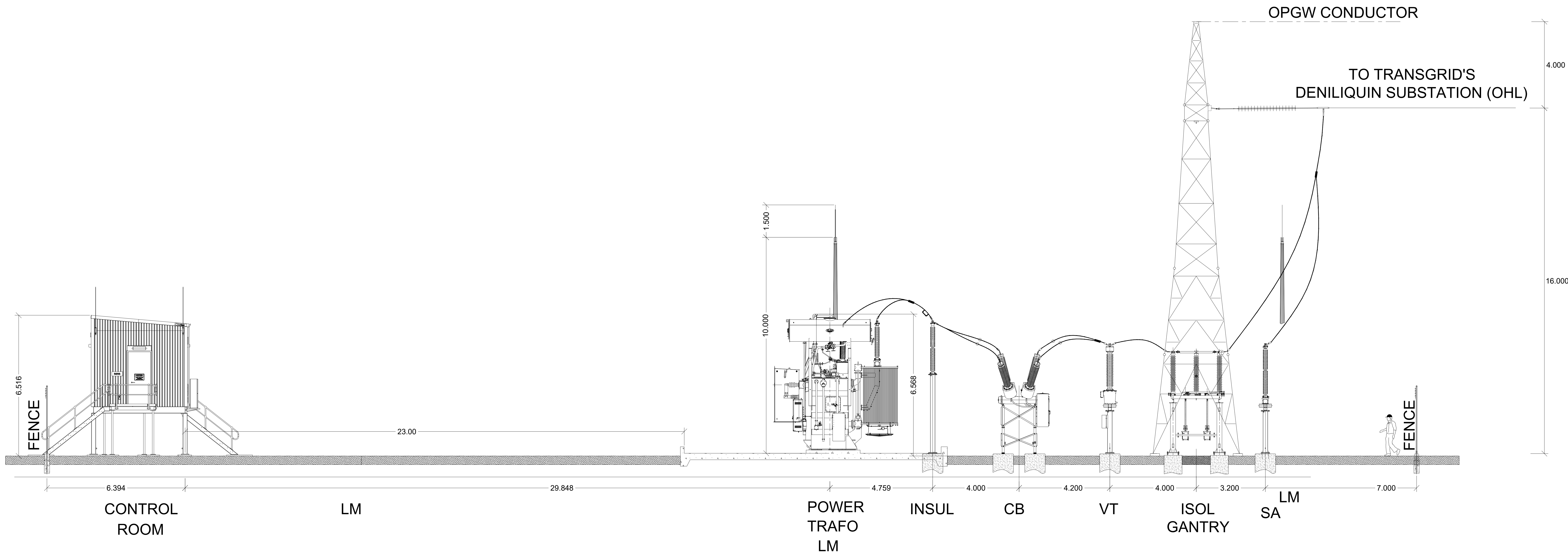
Scale at A3
1:3000

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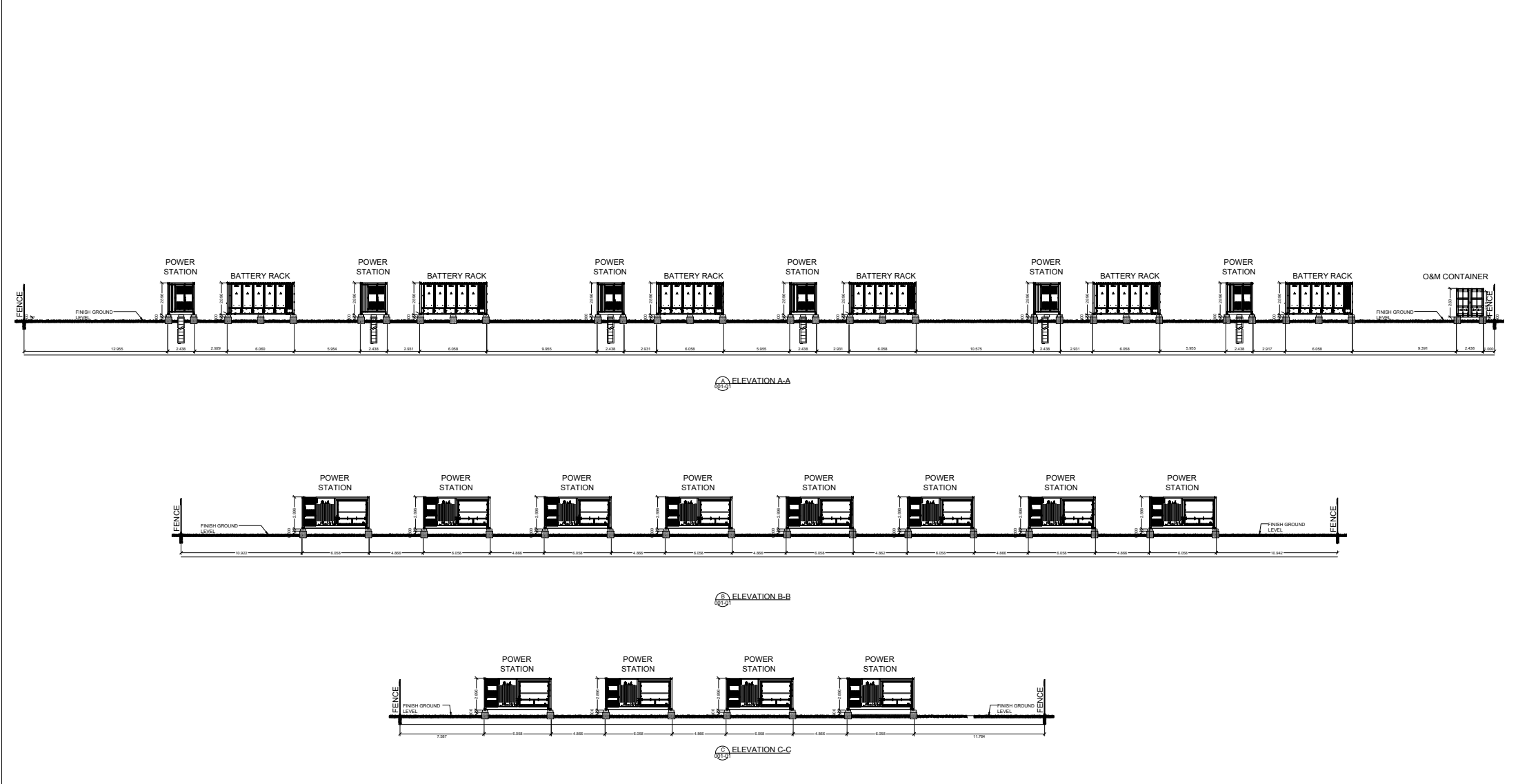
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ISSUED FOR	☐ INFORMATION ONLY	AS	Base Plan	13/05/2025	HY
	☒ APPROVAL	REV.	DESCRIPTION	DATE	BY
	☐ QUOTATION PURCHASING				APPR.
	☐ CONSTRUCTION				
	☐ AS BUILT				
DEVELOPER: 		PROJECT: DENILQUIN BESS			
COORDINATE REFERENCE SYSTEM: GDA2020 / MGA zone 55		SHEET TITLE: BASE PLAN			
		REFERENCE: DEN-PD-13052025			
		DRAWING NO: DEN-PD-13052025-BAS-A9			
		PAPER SIZE: A3: 297 x 420mm			



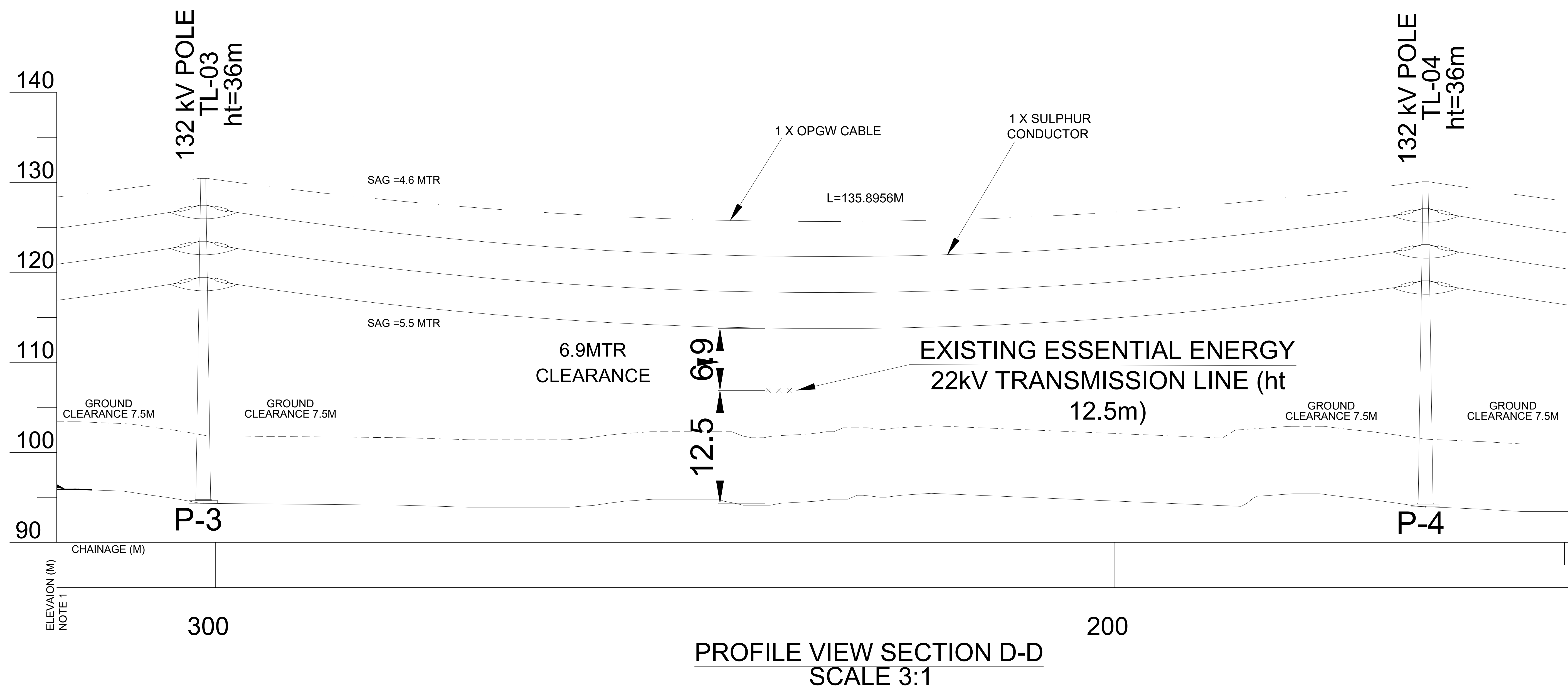
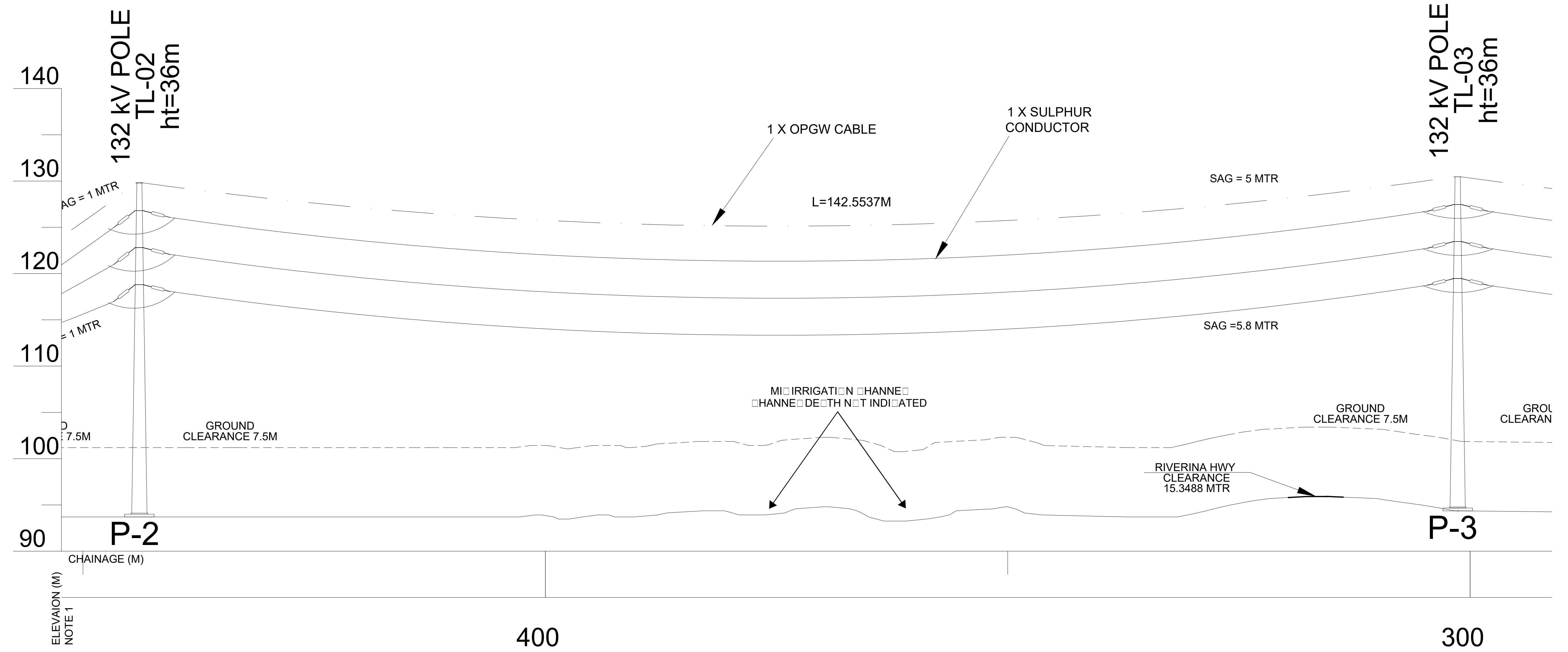
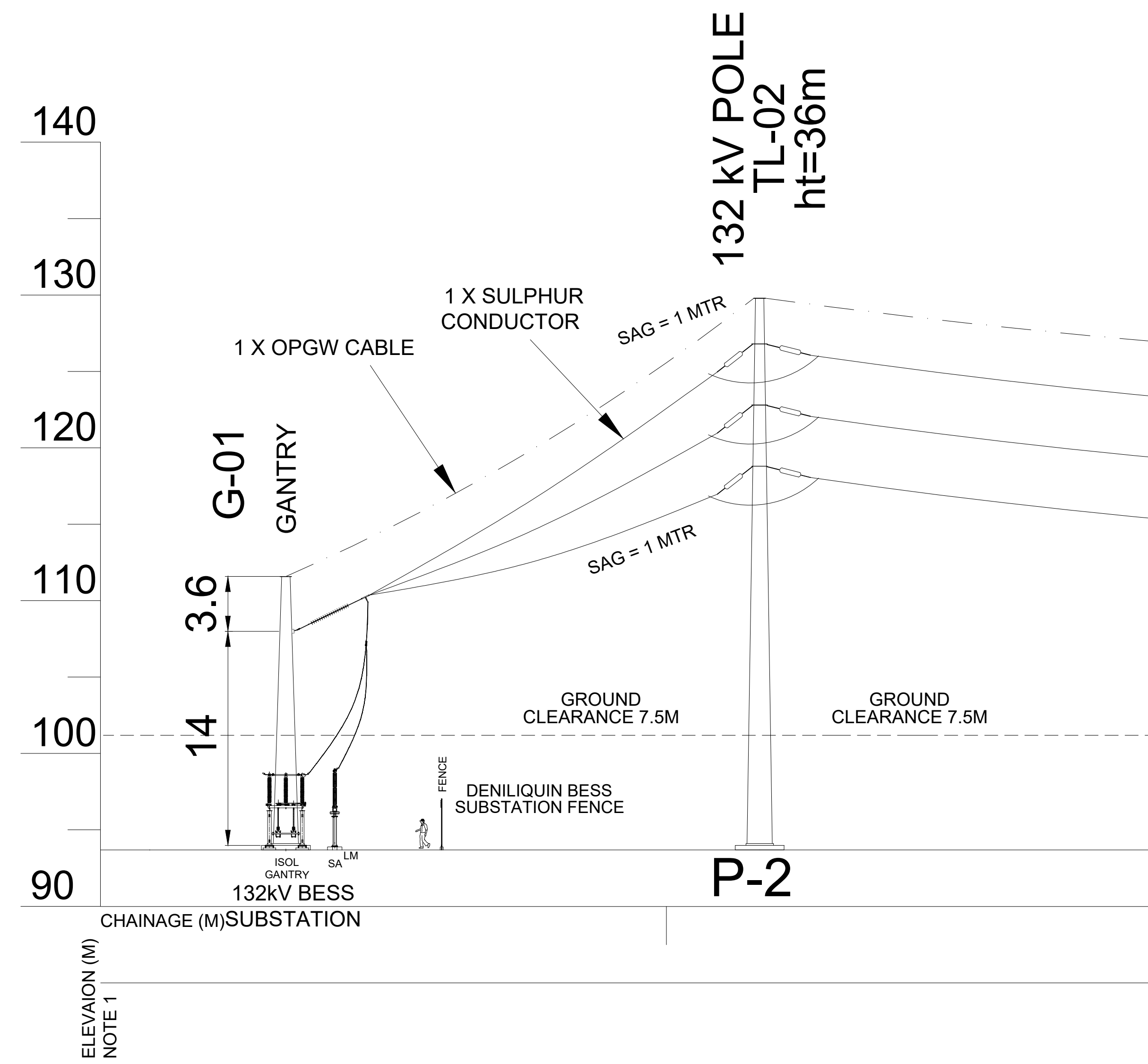
D
001-01 ELEVATION D-D

- NOTES:-
1. ALL DIMENSIONS ARE IN METERS.
 2. 132KV HV EQUIPMENTS, TRANSFORMER AND 33KV CONTROL ROOM DIMENSION SHALL BE CONFIRMED AFTER FINALIZATION.

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										DEN-IENG-GRS-PS-PLN-001-01 GENERAL ARRANGEMENT LAYOUT					DEN-IENG-GRS-PS-PLN-002-01 GENERAL ARRANGEMENT SITE PLAN											CHECKED: SSD		100MW DENILQUIN BESS GENERAL ARRANGEMENT ELEVATION				
										A2 SUBSTATION GANTRY UPDATED					RD SSD RK RD											DRAWN: RK						
															RD SSD RK RD											CHECKED: RD						
															RD SSD RK RD											APPROVED						
AMDT FIRST ISSUE FOR REVIEW					RD SSD RK RD					A1		SCALE @ A1 10:1		EPC CONTRACTOR GRS		IENG DRAWING No. DEN-IENG-GRS-PS-PLN-003		SHEET 01		AMDT A2												
AMDT AMENDMENT DETAILS					DESIGN CHK'D DRAWN CHK'D APP'D DATE													CONFIRM SCALE		100mm ON A1 ORIGINAL												



- NOTES:-
- 1. ALL DIMENSIONS ARE IN METERS.
 - 2. MINIMUM FRONT SIDE CLEARANCES OF BATTERY RACK SHALL BE MORE THAN 1500MM AS PER MANUFACTURERS RECOMMENDATION.
 - 3. MINIMUM REAR CLEARANCES OF BATTERY RACK IS 100MM AS PER MANUFACTURERS RECOMMENDATION. 100MM MARGIN IS TAKEN ABOVE MANUFACTURERS RECOMMENDATION FOR SMOOTH INSTALLATION.

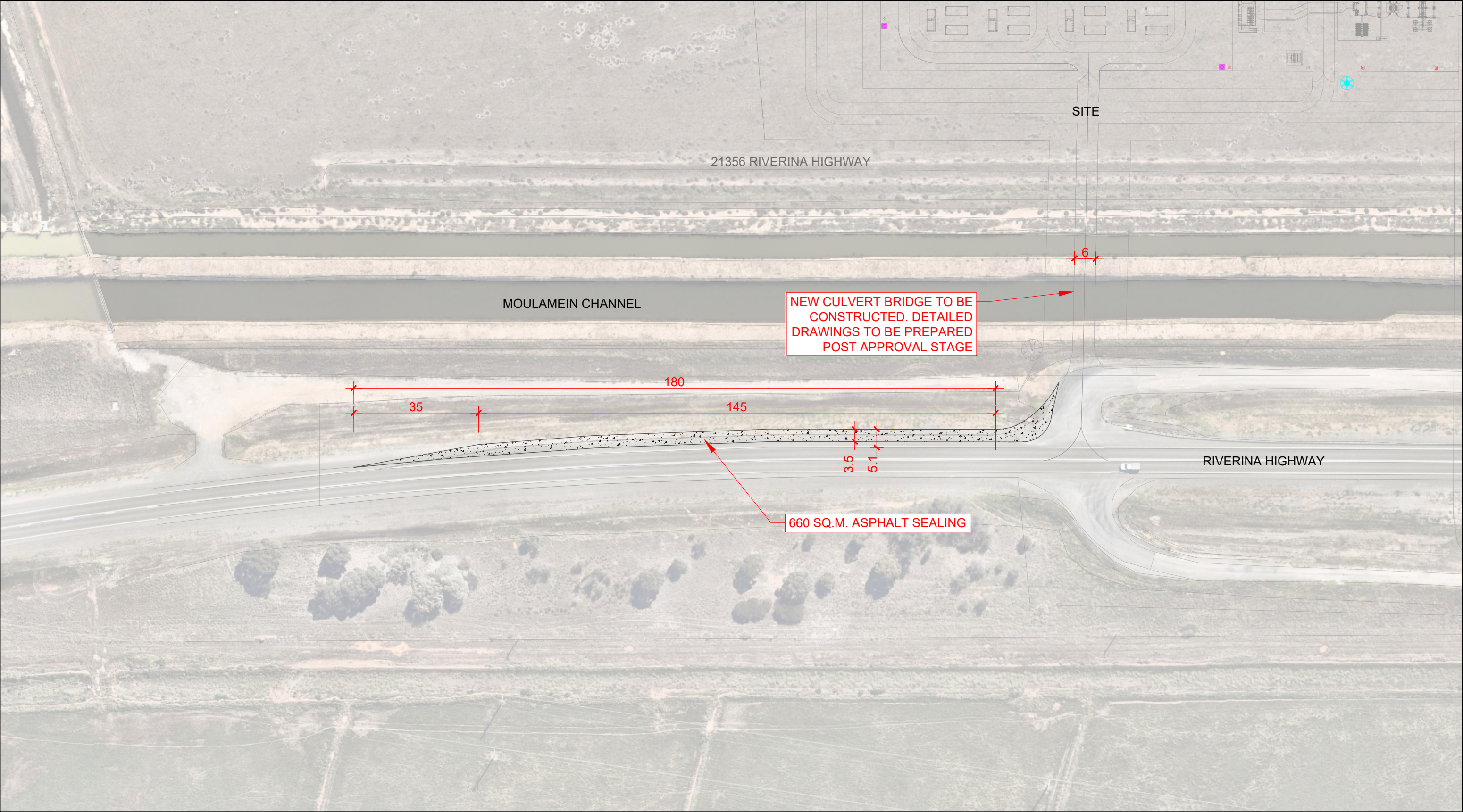


GENERAL NOTES:

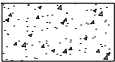
1. ELEVATION HEIGHT SHOWN IS TENTATIVE AND WILL BE CONFIRMED DURING DETAIL ENGINEERING.

CONDUCTORS: SUPLHUR 61/3.75 AAAC
EARTHWIRES: 48 CORE OPGW

[illegible]



LEGEND



ASPHALT SEAL

NOTES:

1. ALL MEASUREMENTS ARE IN METRES

SEALING PLAN

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ARCHITECTURAL DRAWING REF
DWG NAME: DEN-PD-02052025-SIT-A9
DATE: 2025/05/02
NEARMAP IMAGE
DATE: 2024/10/20

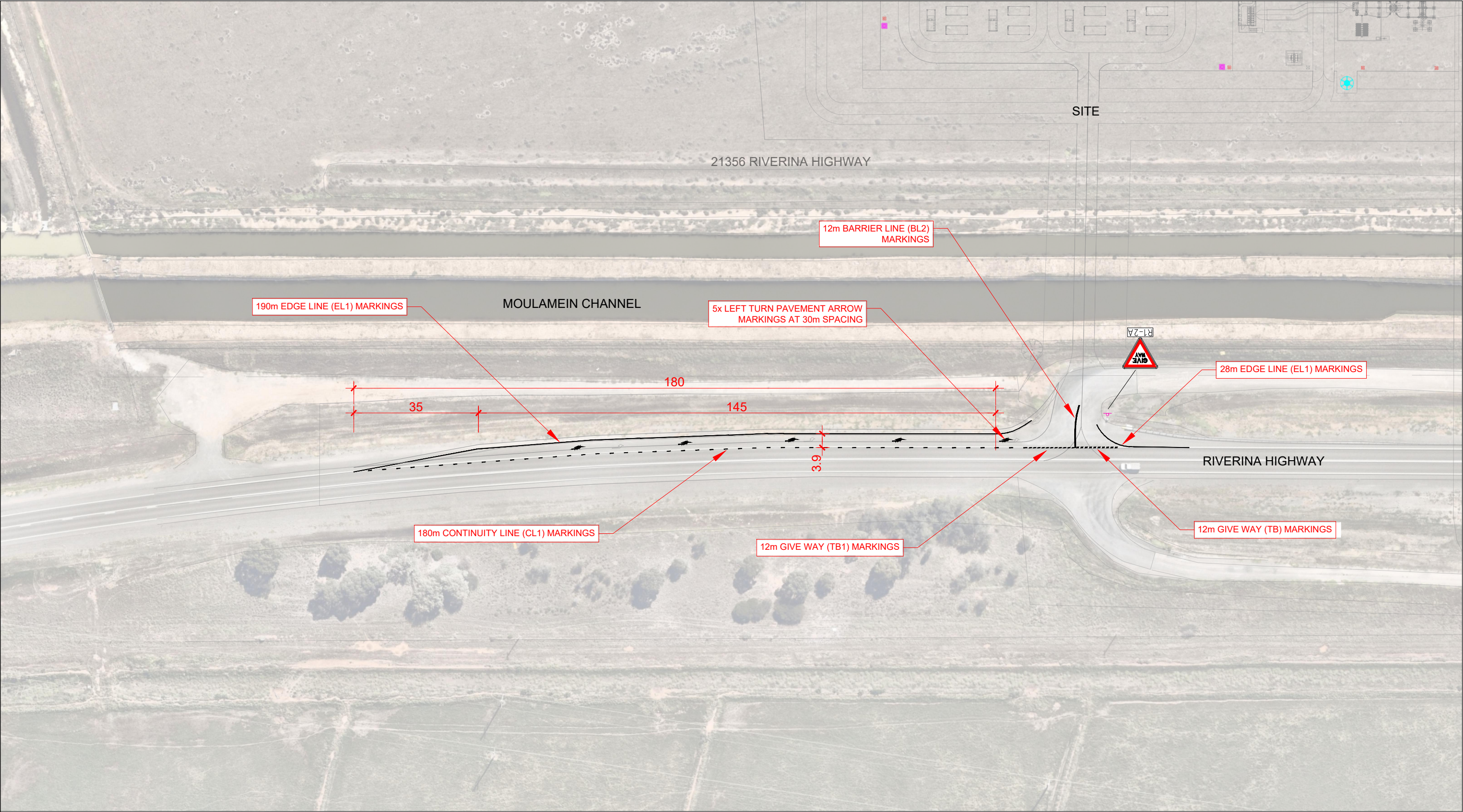
B	MINOR UPDATES	SA	KM	20/05/25
A	DRAFT	SA	KM	15/05/25
REV	DESCRIPTION	DWN	CHK	DATE

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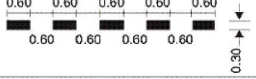
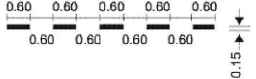
1:1,000 @ A3
0 10 20m

PROJECT NO.
P0050308
SHEET NO.
01 OF 04
DATE
20/05/25
REVISION
B



LEGEND

Line type	Use	Dimensions (m)	Colour
CL1	Defines edge of through carriageway		White

TB	Give Way Line (Used with signs)		White
TB1	Give Way Line (Used on right side of road)		White

EL1	Left and right edges of roads, divided carriageways and expressways		White
BL2	Replaces dividing line if there is restricted sight distance for both directions, at approaches to a median island or at approaches to a pedestrian crossing.		White

NOTES:

1. ALL MEASUREMENTS ARE IN METRES

SIGNAGE AND LINEMARKING PLAN

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REV	DESCRIPTION	DWN	CHK	DATE

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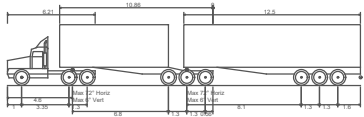
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1:1,000 @ A3


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02 OF 04
DATE
20/05/25
REVISION
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- LEGEND
- 600 mm BODY CLEARANCE
 - VEHICLE BODY (FORWARD)
 - CENTRE LINE



B-Double (25.0m)
Overall Length 25.00m
Overall Width 4.50m
Overall Body Height 9.54m
Track Width 2.50m
Lock-to-lock time 6.00s
Curb to Curb Turning Radius 15.00m

SPEED = 20 km/h

SWEPT PATH - 25.0m B-DOUBLE

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DENILIKUIN BESS
SWEPT PATH

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DATE: 2025/05/02

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DATE: 2024/10/20

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A	DRAFT	SA	KM	15/05/25

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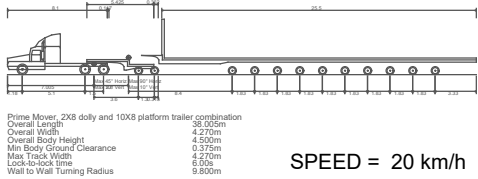
1:1,000 @ A3
0 10 20m

PROJECT NO. P0050308
SHEET NO. 03 OF 04
DATE 20/05/25
REVISION B



LEGEND

- 600 mm BODY CLEARANCE
- VEHICLE BODY (FORWARD)
- CENTRE LINE



SWEPT PATH - 38.0m OSOM

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SWEPT PATH

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1:1,000 @ A3
0 10 20m

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04 OF 04
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B