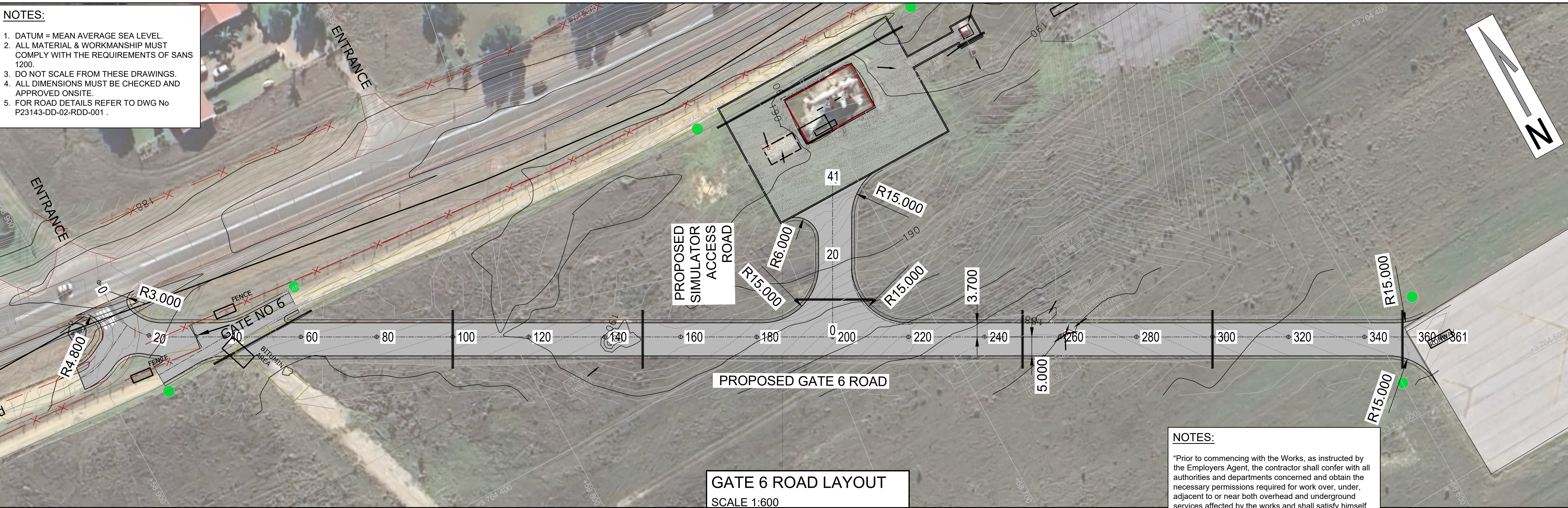


- NOTES:
1. DATUM = MEAN AVERAGE SEA LEVEL.
 2. ALL MATERIAL & WORKMANSHIP MUST COMPLY WITH THE REQUIREMENTS OF SANS 1200.
 3. DO NOT SCALE FROM THESE DRAWINGS.
 4. ALL DIMENSIONS MUST BE CHECKED AND APPROVED ONSITE.
 5. FOR ROAD DETAILS REFER TO DWG No P23143-DD-02-RDD-001 .



GATE 6 ROAD LAYOUT
SCALE 1:600

NOTES:

"Prior to commencing with the Works, as instructed by the Employers Agent, the contractor shall confer with all authorities and departments concerned and obtain the necessary permissions required for work over, under, adjacent to or near both overhead and underground services affected by the works and shall satisfy himself that he has obtained all the relevant information required to complete the contract. The contractor shall carry out the works with the minimum interference to existing services. He shall co-operate with all authorities and departments concerned and he shall be solely responsible for carrying out the following operations and checks:

- (i) He shall inform all relevant service owners, authorities and departments in writing and in good time before the correct stage of the construction is reached for the laying and/or relaying of any particular services.
- (ii) He shall set out the lines and levels of kerbs, pipes, culverts and any other necessary features of the contract in order that authorities and departments are able to lay and/or relay services correctly.

It shall be clearly understood that obtaining the necessary permissions and any extra work, such as the removal of any portion of the works already executed either by the contractor or other authority or department and its subsequent re-execution, which is caused by the contractor's failure to observe and carry out his responsibilities as specified, will be at his own cost.

LEGEND:

- GROUND LEVELS ON CL
- FINAL DESIGN CENTRE LINE
- FINAL DESIGN LEFT EDGE
- FINAL DESIGN RIGHT EDGE

SCALES:
Horizontal 1:1000
Vertical 1:100

DATUM 185.000

VERTICAL PROFILE GRADES

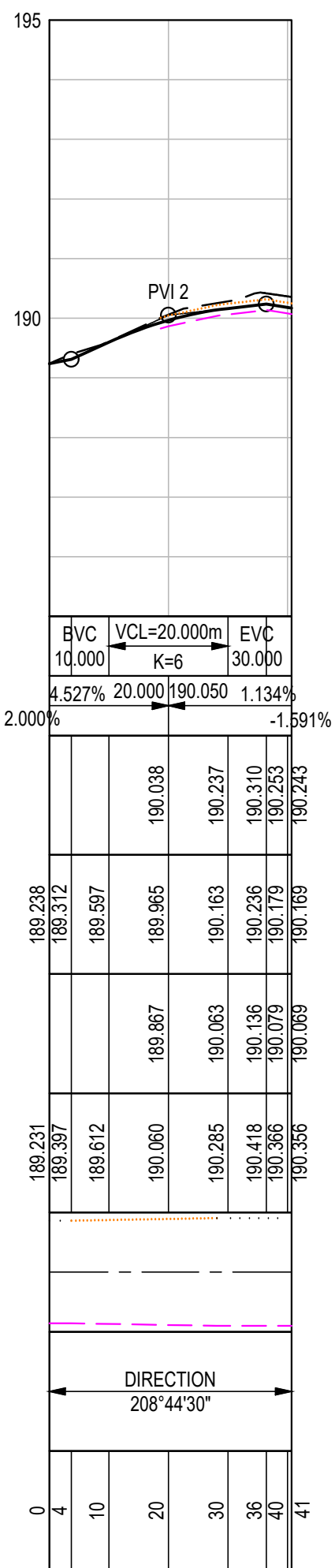
FINAL DESIGN ROAD LEVELS	LEFT EDGE (HL)
	CENTRE LINE (CL)
	RIGHT EDGE (HR)

GROUND LEVELS ON CL

SUPERELEVATION

HORIZONTAL ALIGNMENT

DISTANCE (m)



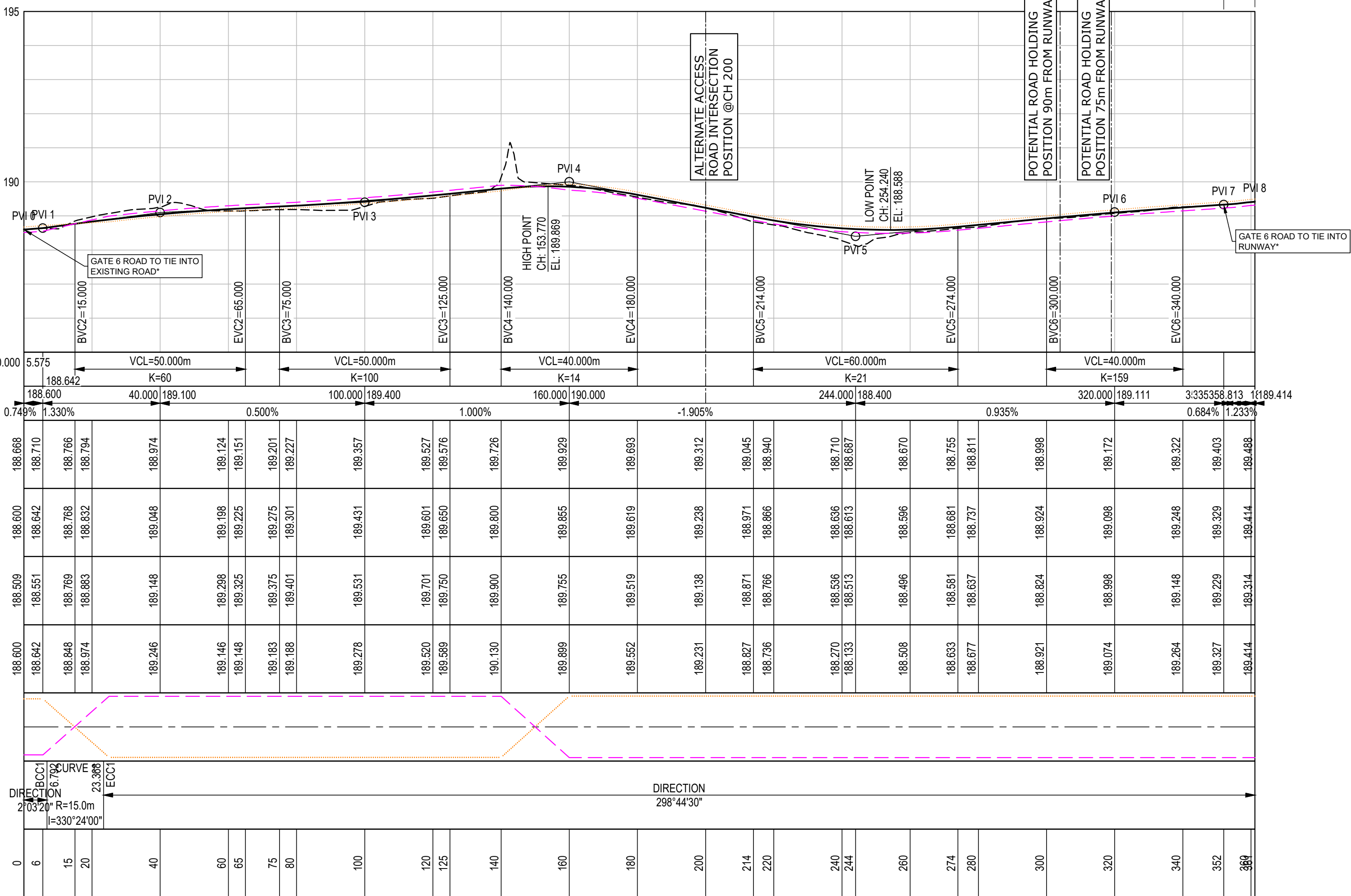
LONGSECTION ACCESS ROAD
FROM 0.000 TO 40.651

SETTING OUT DATA-GATE 6 ROAD

NAME	CH	Y	X	DETAILS
START	0.000	58 888.073	3 764 301.838	L 6.792m
BCC1	6.792	58 888.317	3 764 308.625	R 15.000m
PI1		58 888.649	3 764 317.868	DA 63°18'50"
ECC1	23.368	58 880.540	3 764 322.315	TL 9.249m
				AL 16.576m
END	361.126	58 584.396	3 764 484.732	L 337.758m

SETTING OUT DATA-Simulator Road

NAME	CH	Y	X	LENGTH (m)
START	0.000	58 725.670	3 764 407.252	
END	40.651	58 706.122	3 764 371.610	40.651



LONGSECTION GATE 6 ROAD
FROM 0.000 TO 361.126

LEGEND:

- GROUND LEVELS ON CL
- FINAL DESIGN CENTRE LINE
- FINAL DESIGN LEFT EDGE
- FINAL DESIGN RIGHT EDGE

SCALES:
Horizontal 1:1000
Vertical 1:100

DATUM 185.000

VERTICAL PROFILE GRADES

FINAL DESIGN ROAD LEVELS	LEFT EDGE (HL)
	CENTRE LINE (CL)
	RIGHT EDGE (HR)

GROUND LEVELS ON CL

SUPERELEVATION

HORIZONTAL ALIGNMENT

DISTANCE (m)

Cad File Name: DBEC-MRPRO-09-06
P23143-TN-02-RD-001 REV A_GATE 6 EMERGENCY ROAD & LONG SECTION LAYOUT
SHEET 1



LEGEND:

- PROPOSED ASPHALT ROAD
- PROPOSED CONCRETE HARD STAND

TENDER

Rev	Date	Description of changes	By
A	30-11-2024	ISSUED FOR TENDER	EDP

REVISIONS

Client



Consultant



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APPROVED
THE MASTER HELD AT DELTA BUILT ENVIRONMENT CONSULTANTS
BEARS THE ORIGINAL SIGNATURE OF APPROVAL.

E DU PREEZ
30-11-2024
SIGNATURE: NAME: DATE:

Project
ORACLE NO. 3232 ARFF:
EMERGENCY AND SIMULATOR ROAD
AT GEORGE AIRPORT

Project Description
GATE 6 AND 9
EMERGENCY ROADS

Drawing Title
GATE 6 AND SIMULATOR ROADS
PLAN AND LONG-SECTIONS

Drawing Units METRES Drawing Size A1

Date NOVEMBER 2024 Scale AS SHOWN Designed By L MAYEKISO

Checked By L MAYEKISO Drawn By N MAHLOBO Approved By E DU PREEZ

Drawing No. P23143-TN-02-RD-001 Rev A