



	PROPOSED NEW FENCE LINE
	EXISTING STEEL PALISADE FENCING
	EXISTING CONCRETE PALISADE FENCING

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Rev	Description	Date	By
AMENDMENTS			

STRUCTURES



ENDECON

UBUNTU (PTY) LTD
ENGINEERING CONSULTANTS

P.O. BOX 477
FAUNA PARK; POLOKWANE
0787
Tel: (015) 291 3363
Fax: (015) 291 3403



TITLE	FENCING GENERAL LAYOUT
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SCALE REF.

0.02 0.01 0 0.01 0.02

0.015 0.005 0.005 0.015

METER

L/3143/C/1/001

IN/015/2020/C/1/001



CLEARVU FENCE SPECIFICATION (This is a Minimum specification required		
ITEM #	DESCRIPTION'	DESCRIPTION'
1	PANEL	2.4m High Security Clearvu or similar approved Galvanized Fence. 76x12.7mm Mesh aperture. Wire diameter of 3mm Horizontal and 4mm Vertical. 4 siftinging wire bend Internal fixtures-Anti Vandal/Climb etc
2	POST	Galvanized Taper Locking Post sealed with steel Cap
3	CLAMPS	Galvanized Single and Double comb Clamp or similar Approved
4	FOUNDATION	400x400x600mm 25 Mpa Concrete Foundation
5	TOPPING	Standard Electric fence complete with Energizers and comply with SANS 10222-3 or Latest Applicable regulation and 100mm high toughened steel shark tooth spike
	UNDER DIG	600mm under dig/Anti-Burrow Clear VU mesh extension similar to the Fence in all respect



FOR TENDER PURPOSES

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[illegible]

SERVICE

GENERAL

DESIGNED	L. MUKWEVHO
DRAWN	R. CROUSE
CAD FILE NAME	U3143G9002 Clearvue Fence Gate System Details.dwg
CHECKED	L. MUKWEVHO
APPROVED	-



CLIENT



University of Venda

PROJECT

SUPPLY AND INSTALLATION OF PERIMETER FENCE (CLEARVU) AT UNIVERSITY OF VENDA CAMPUS

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CLEARVU FENCE SYSTEM DETAILS

DATE		SEPTEMBER 2020	
SCALE	AS SHOWN	PAPER SIZE	A1

SCALE REF.

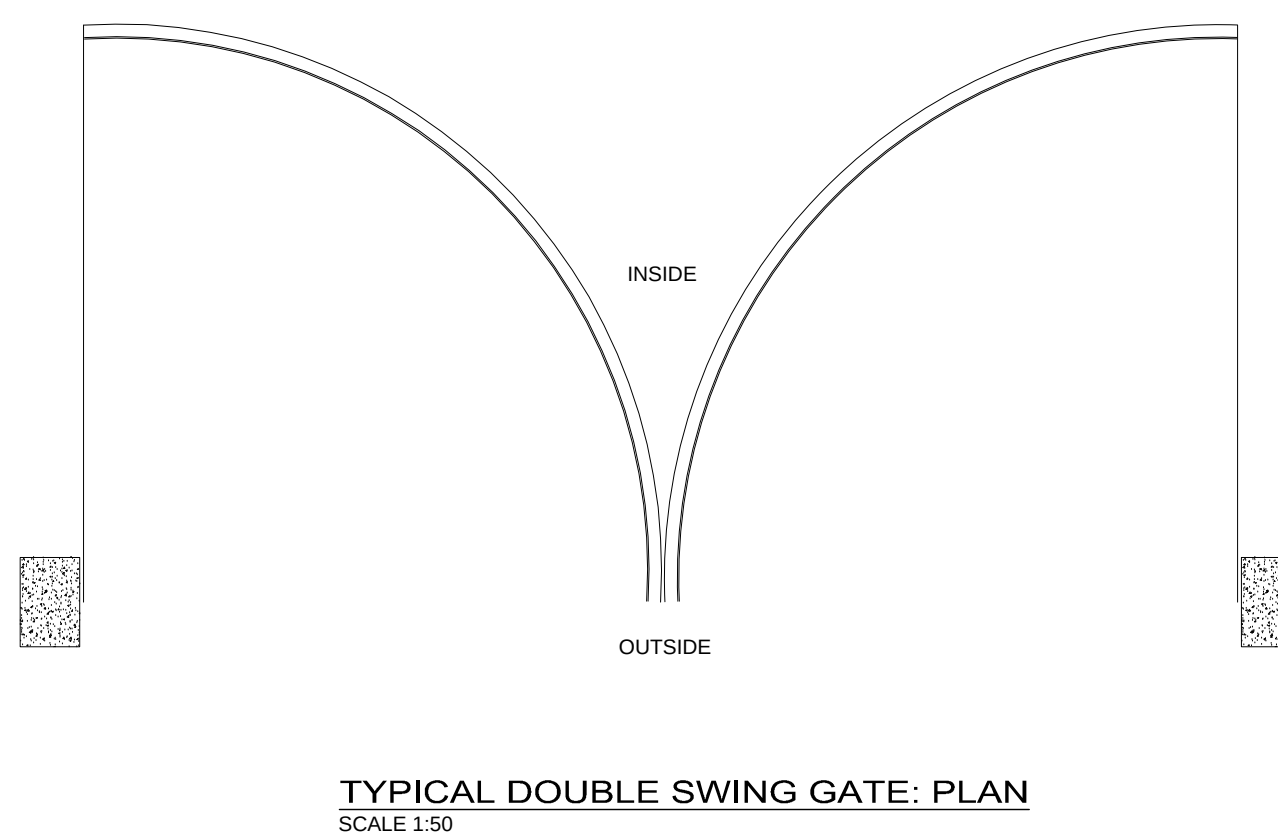
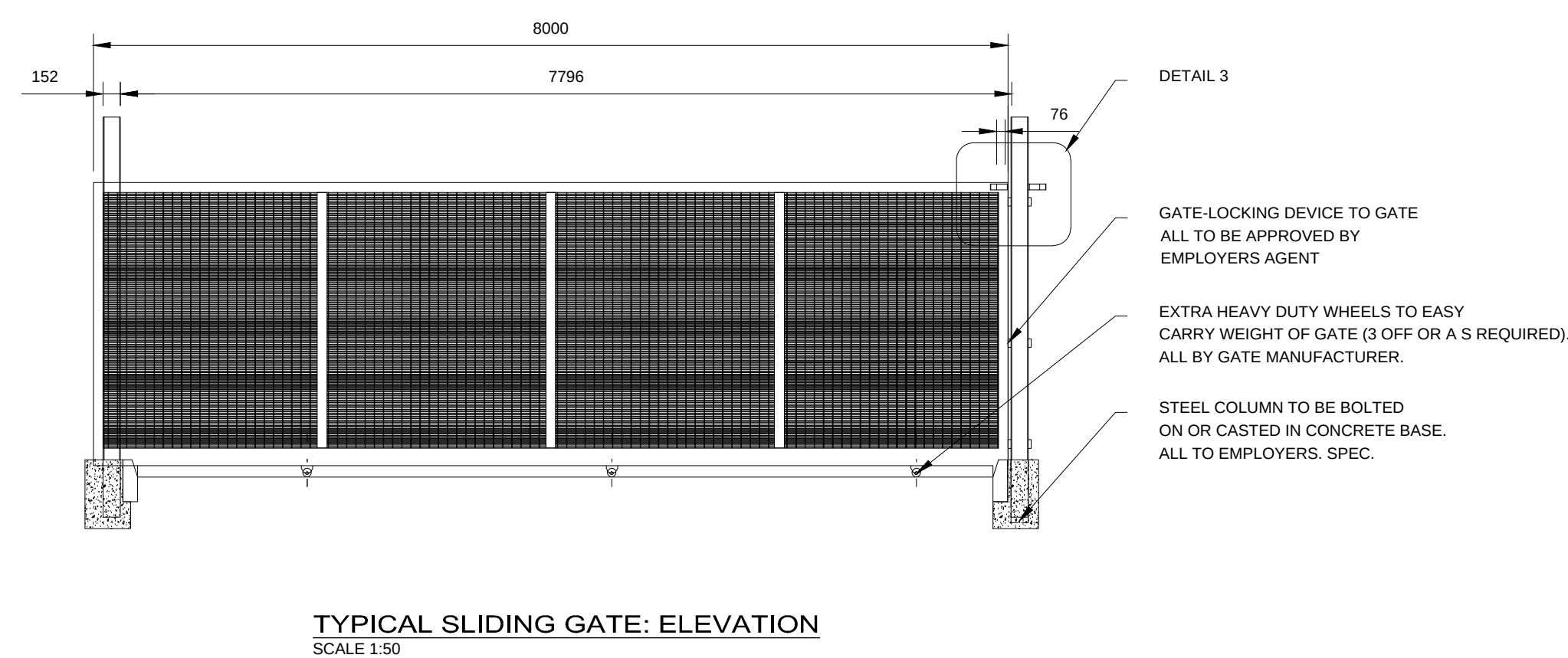
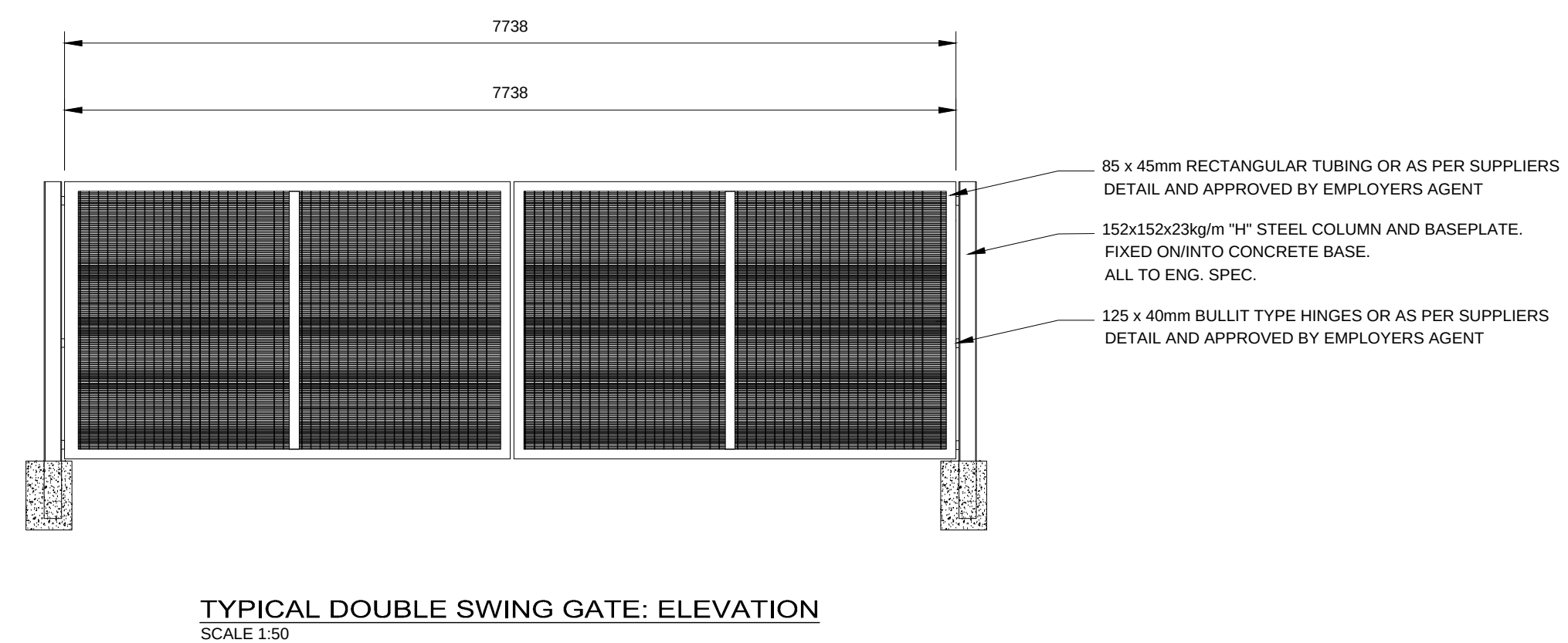
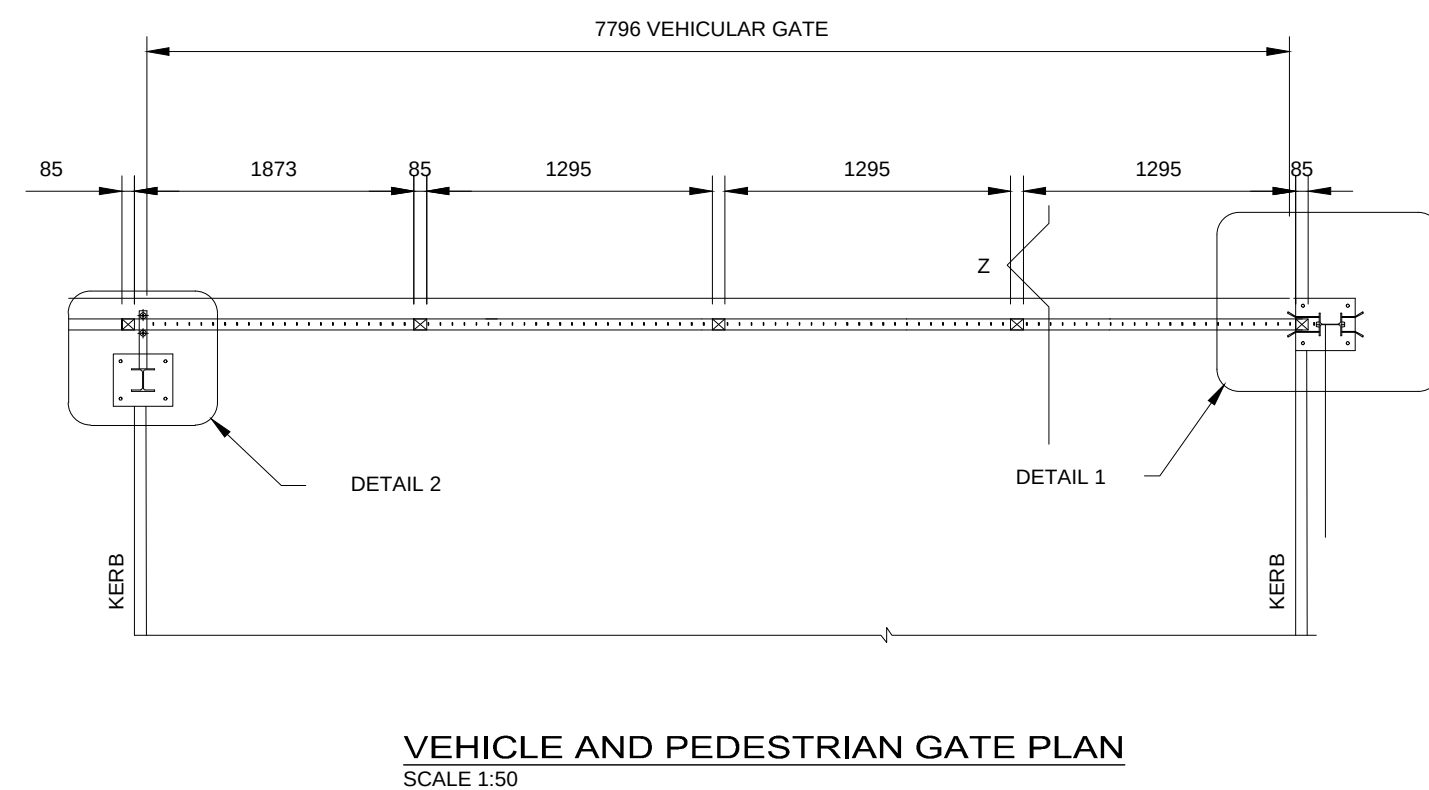
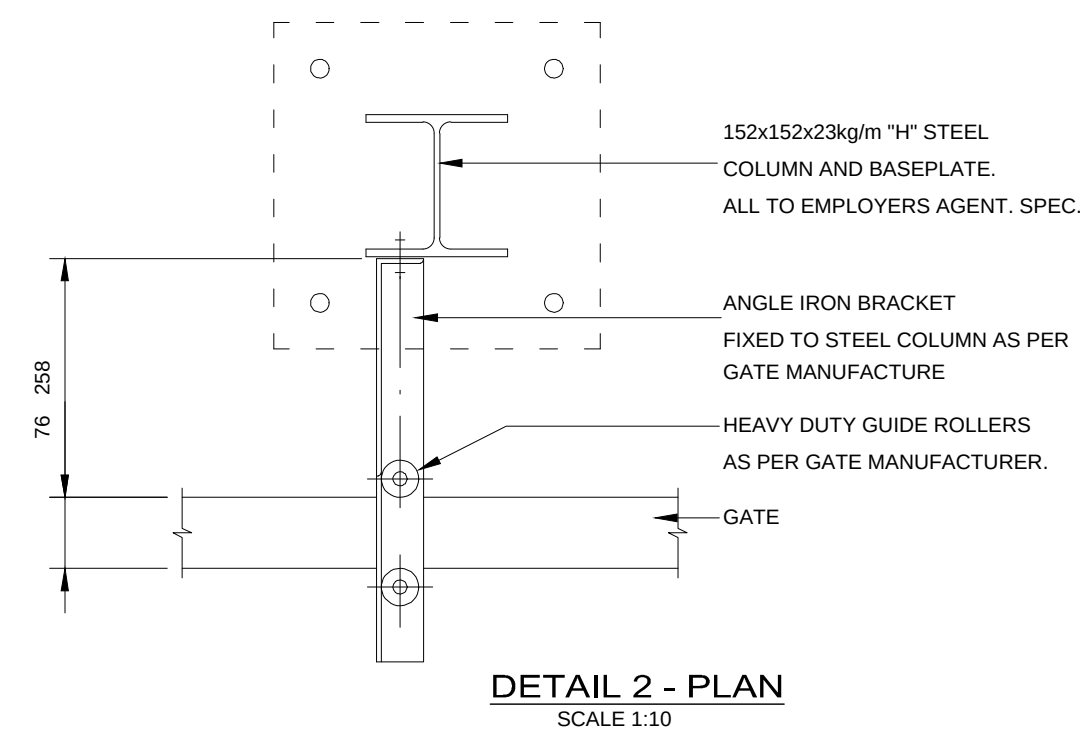
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METER

CONSULTANT DWG. NO.
L/3143/G/9/001

CLIENT DWG. NO.
IN/015/2020/G/9/001



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Rev	Description	Date	By

AMENDMENTS

SERVICE

GENERAL

DESIGNED	L. MUKWEVHO
DRAWN	R. CROUSE
CAD FILE NAME	03143G9002 Clearvu Fence Gate System Details.dwg
CHECKED	L. MUKWEVHO
APPROVED	-



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PROJECT

SUPPLY AND INSTALLATION OF PERIMETER FENCE (CLEARVU) AT UNIVERSITY OF VENDA CAMPUS

TITLE

CLEARVU FENCE GATE SYSTEM DETAILS

DATE		SEPTEMBER 2020	
SCALE	AS SHOWN	PAPER SIZE	A1

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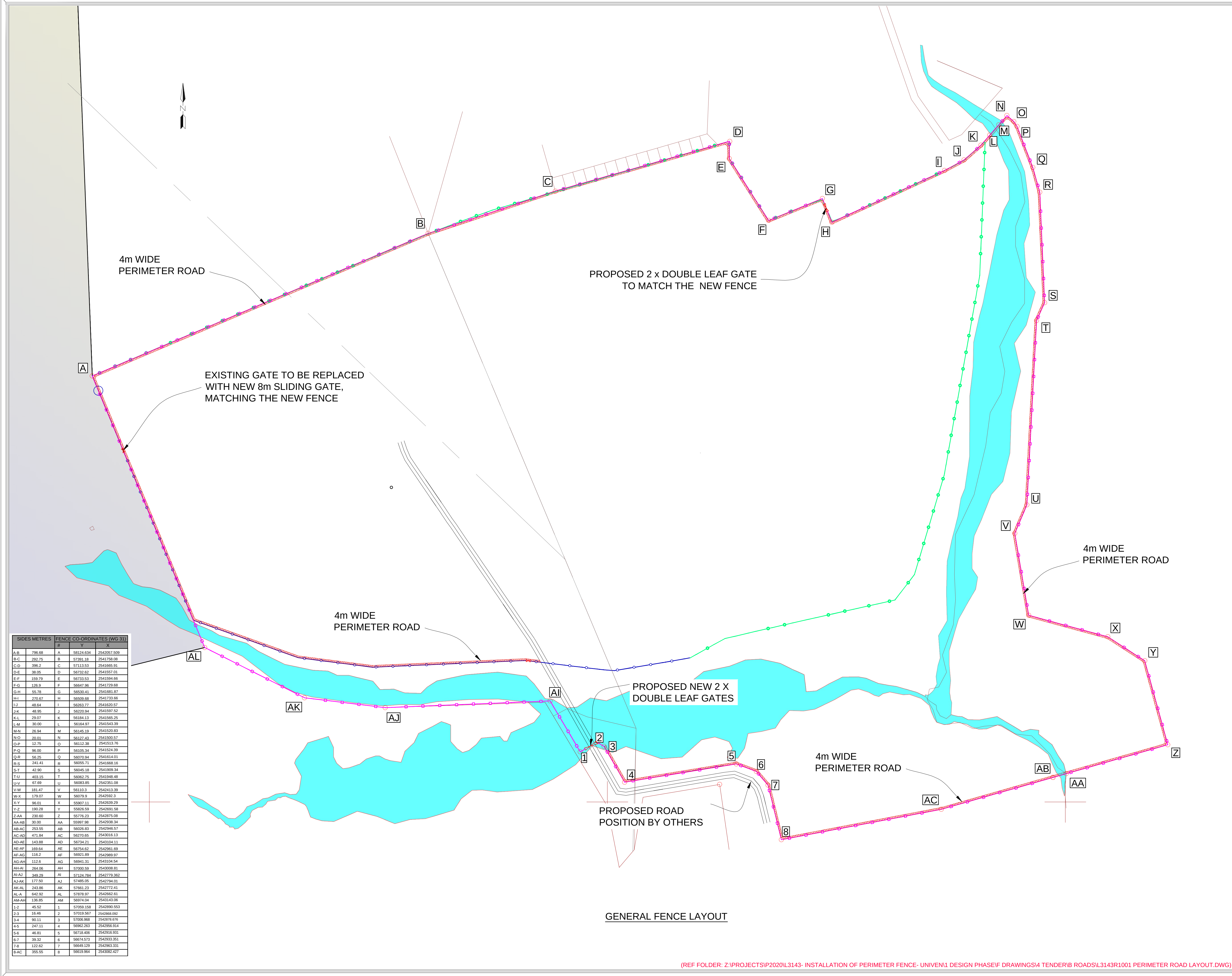
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METER

CONSULTANT DWG. NO.
L/3143/G/9/002

CLIENT DWG. NO. IN/015/2020/G/9/002



LEGEND

PROPOSED NEW FENCE LINE

EXISTING STEEL PALISADE FENCING

EXISTING CONCRETE PALISADE FENCING

4m WIDE PERIMETER ROAD

FOR TENDER PURPOSES

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Rev	Description	Date	By
AMENDMENTS			

STRUCTURES

DESIGNED	L. MUKWEVHO
DRAWN	L. MUKWEVHO
CAD FILE NAME	L3143R1001 Perimeter Road Layout.dwg
CHECKED	L. MUKWEVHO
APPROVED	-

ENDECON

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ENGINEERING CONSULTANTS

P.O. BOX 477

FAUNA PARK; POLOKWANE

0787

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PROJECT

SUPPLY AND INSTALLATION OF PERIMETER FENCE (CLEARVU) AT UNIVERSITY OF VENDA CAMPUS

TITLE

PERIMETER ROAD GENERAL LAYOUT

DATE

SEPTEMBER 2020

SCALE

1:4

PAPER SIZE

A1

SCALE REF.

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0.01

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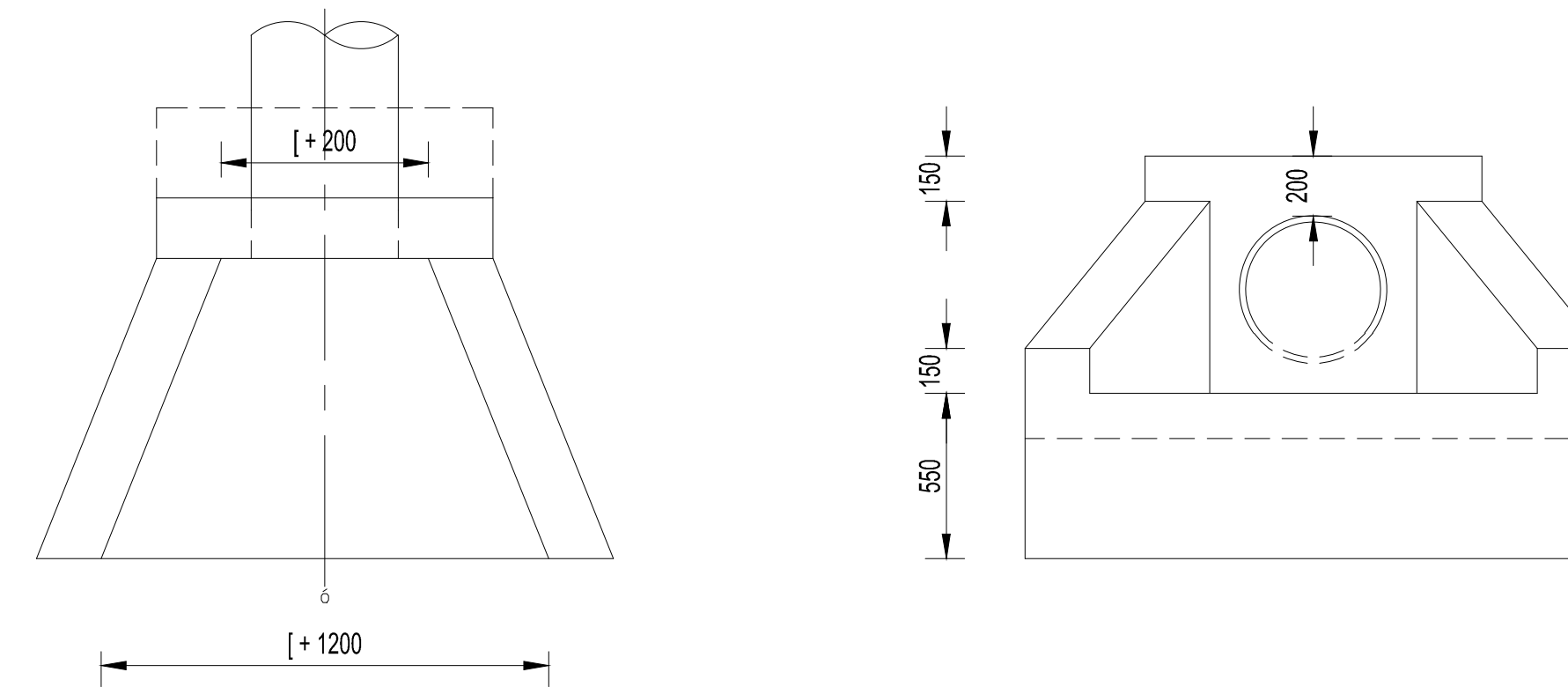
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CONSULTANT DWG. NO.

L/3143/R/1/001

CLIENT DWG. NO.

IN/015/2020/R/1/001



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SERVICE	
GENERAL	
DESIGNED	L. MUKWEVHO
DRAWN	R. CROUSE
CAD FILE NAME	L3143SW0001 Typical Stormwater Pipe Culvert Details
CHECKED	L. MUKWEVHO
APPROVED	-

DESIGNED	L. MUKWEVHO
DRAWN	R. CROUSE
CAD FILE NAME	L31435W001 Typical Stormwater Pipe Culvert Details.dwg
CHECKED	L. MUKWEVHO
APPROVED	-

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 0787

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DATE		SEPTEMBER 2020	
SCALE	AS SHOWN	PAPER SIZE	A1

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METER

CONSULTANT DWG. NO.

L/3143/SW/3/001

CLIENT DWG. NO.

IN/015/2020/C/1/001