



GENERAL NOTES

- NOTES:
- 1) Electrical installation to be completed in accordance with SANS 10142 - 1 & 2 (South Africa National Standard : The wiring of premises : Part 1 : Low-voltage installations)
- 2) Drawing to be read in conjunction with notes indicated

LEGEND	
	MOTOR CONTROL CENTRE (MCC)
	ELECTRICAL DISTRIBUTION BOARD (D.B)
	5 - PIN INDUSTRIAL WELDING PLUG
	100W LED POLE MOUNTED FLOODLIGHT
	EMERGENCY STOP/START STATION
	ULTRASONIC SENSOR
	CABLE RACK AS SPECIFIED
	POWER & CONTROL CABLE ROUTE



CITY OF
TSHWANE
IGNITING EXCELLENCE

Water and Sanitation Department
Admin Building
Daspoort Waste Water Treatment Works
Bosman Street Extension PO Box 1022
Pretoria
www.tshwane.gov.za

IMPLEMENTING AGENT:



DEVELOPMENT BANK OF SOUTHERN AFRICA

1258 Lever road
Headway Hill
Midrand
South Africa

ELECTRICAL ENGINEER :



ENGINEERING

Analog Engineering
Office Unit 6, 98 Wagington Road,
Waderville, Germiston, Gauteng
www.analog.co.za

CLIENT APPROVAL:

NAME: _____ SIGNATURE: _____

DATE: _____


REV	DATE	DESCRIPTION	APPROVED BY
0	2024/07/30	FOR TENDER	M.TSAHA

PROJECT:

**ROOIWAAL WWTW REFURBISH
AND UPGRADE**

TITLE:

**EAST WORKS LAYOUT
ELECTRICAL**

DRAWN BY:	F.H	CHECKED BY:	M.M.T
APPROVED BY:	M.M.T	ECSA No.	20140130
		SIGNED:	
DRAWING No.	RWWTW - E-EWEELE-01	SCALE: N.T.S	REV 0