


1 MV AND FIBRE - SITE - MV LAYOUT 2
1 : 500


DRAWING NUMBER
P08959-E-LA-002-03

REV
F

CONSULTANT


Infrastructure Excellence
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SUB-CONSULTANT



CONSULTING ENGINEER

SIGNATURE

PR No

DATE
2024-09-12

DESIGNED

DRAWN

CHECKED

A.SWAIN

J.VERMAAK

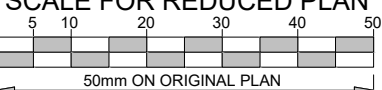
A.SWAIN

REVISION SCHEDULE

F	2024-10-10	FOR TENDER	J.V	A.S
E	2024-09-26	FOR TENDER	J.V	A.S
D	2024-09-12	FOR TENDER	J.V	A.S
C	2024-07-30	FOR TENDER	J.V	A.S
B	2021-07-09	FOR TENDER	J.V	A.S
No	DATE	DESCRIPTION	DRW	CHK

TENDER


SCALE FOR REDUCED PLAN




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LEGEND

TYPE A, 3 CORE 120mm² Cu
XLPE 11kV MV
CABLE 1x70mm² BCEW
EQUIPOTENTIAL EARTH RING

FIBRE OPTIC CABLE

CLIENT

WATER AND SANITATION



SANITATION OPERATIONS: MECHANICAL AND ELECTRICAL BRANCH

CONTRACT NO.

30661-5W

PROJECT TITLE

SOUTHERN WASTE WATER TREATMENT WORKS: ELECTRO-MECHANICAL UPGRADES

DRAWING TITLE

SWWTW - MV LAYOUT 2

PROJECT MANAGER:

M&E ENGINEER:

MECHANICAL ENGINEER:

WORKS PROJECT MANAGER:

DEPUTY HEAD: SANITATION OPS:

HEAD: WATER AND SANITATION:

SCALE: AS SHOWN

DATE: 2024-10-10

DRAWING NUMBER

SHEET

REV

30661-5W- MV-E-003

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PROJECT MANAGER:

M&E ENGINEER:

MECHANICAL ENGINEER:

WORKS PROJECT MANAGER:

DEPUTY HEAD: SANITATION OPS:

HEAD: WATER AND SANITATION:

SCALE: AS SHOWN

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