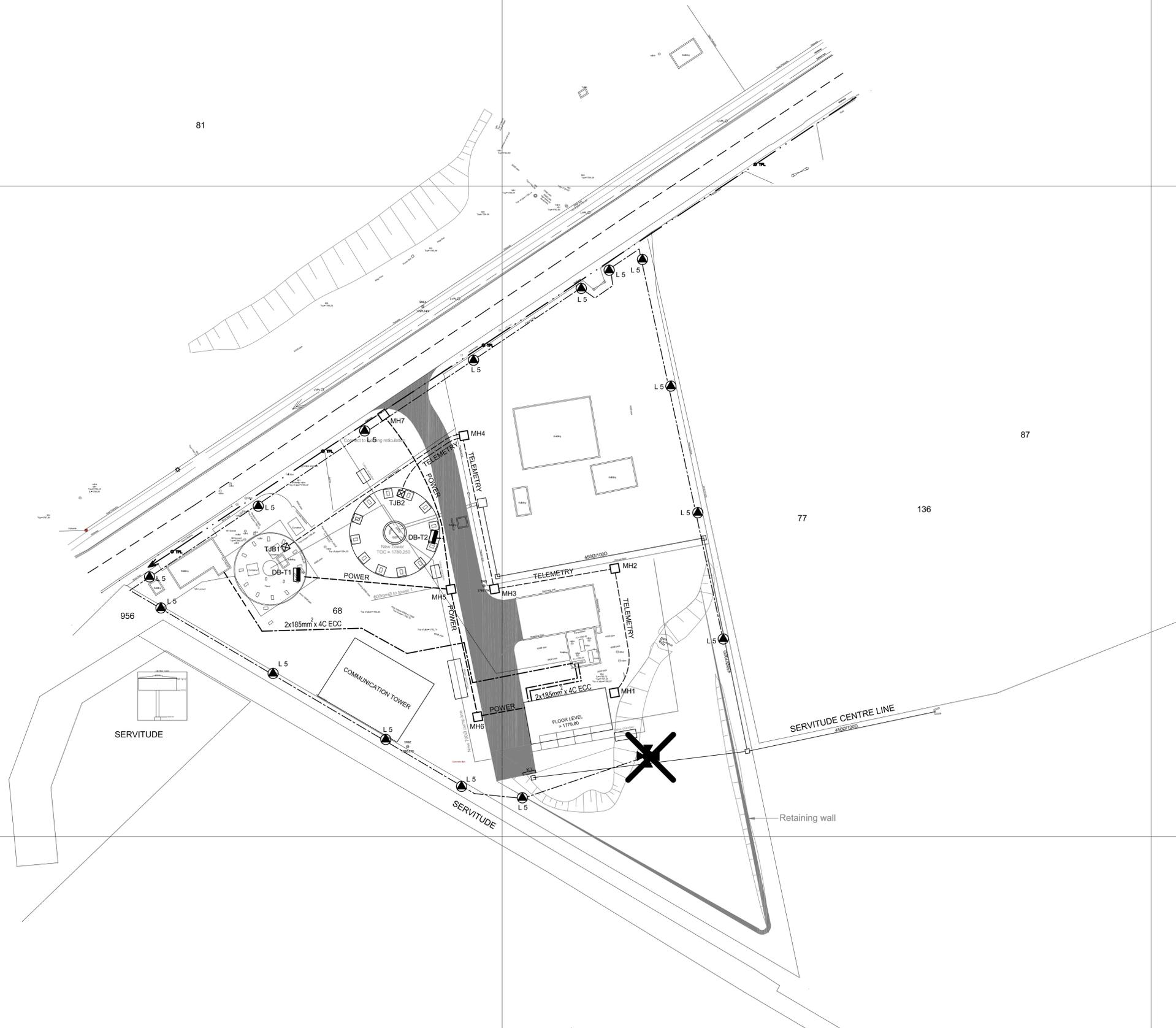


TURFFONTEIN 100 IR



81

+ 2905800 X



LV CABLE SCHEDULE			
FROM	TO	TO	BCEW
LV MAIN	GENERATOR C/O	2x185mm ² x 4C ECC	
GEN C/O	MCC	2x185mm ² x 4C ECC	
MCC	TOWER 1 POWER	6mm ² x 3C	
MCC	TOWER 1 AVIATION LIGHTS	4mm ² x 3C	
MCC	TOWER 2 POWER	6mm ² x 3C	
MCC	TOWER 2 AVIATION LIGHTS	4mm ² x 3C	
MCC	DB PUMP STATION	25mm ² x 4C	18mm ²
MCC	GUARD HOUSE	25mm ² x 4C	

LEGEND	
	2x185mm ² PVC/SWA/PVC ECC CABLE
	LV SUPPLY CABLE TO TOWERS
	DECABOND INSTRUMENTATION CABLE IN SLEEVES (AS PER SPECIFICATION)
	6mm ² x 4C PVC/SWA/PVC ECC STREETLIGHT CABLE
	DB TOWER (LIGHT & POWER)
	MANHOLE
	TELEMETRY INSTRUMENT BOX TIB 1&2
	L5 PERIMETER LIGHTING : 8M POLE BEKA LED LUME XP1-45W
	20M HIGHMAST 6 x 200W LED

+ 2905950 X

KEY PLAN
SCALE : 1:500

CONSULTING ENGINEERS
TRI-M CONSULTING ENGINEERS
MICHELANGELO TOWER
SUITE 2307, MAUDE STREET
SANDTON, JOHANNESBURG

CLIENT POSTAL ADDRESS:
P O Box 61542
MATSHALLTOWN
2107

DESIGNED	P v RHYN
DRAWN	DRAFTPLAN
CHECKED	P. S. Botha
APPROVED BY:	
P v RHYN	SIGNATURE
ECSA REG. No.	870119
CHECKED	
	SIGNATURE
	DATE



PHYSICAL ADDRESS:
65 NTEMI PILISO STREET
NEWTOWN
JOHANNESBURG

TEL: (011) 688-1400
FAX: (011) 688-1529

FOREST HILL WATER SUPPLY
NEW WATER TOWER & PUMP STATION

GENERAL SITE PLAN

SURVEY INFORMATION		APPROVAL BY JW DEPOT		SCALE	AMENDMENTS	
PROJECT SURVEYOR:		CHECKED		1:50: 1:25	REV:	DESCRIPTION
DATE:		APPROVED BY:				DATE:
		SIGNATURE	DATE			
CCTV INFORMATION		APPROVAL BY JW PLANNING				
CCTV COMPANY:		CHECKED				
DATE:		APPROVED BY:				
		SIGNATURE	DATE			

JW14402	E01	-	0
CONTRACT No.	DRAWING No.		REV.
A1	SHEET	1	OF 1
ORIGINAL PAGE SIZE FILE No.			