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POWER LEGEND

SINGLE SWITCHED SOCKET OUTLET SANS 164-1, EACH RATED 16A, 100mm x 50mm , 3 PIN SOCKET OUTLET SANS 164-2, REFER TO DETAIL A

SINGLE SWITCHED SOCKET OUTLET SANS 164-1, EACH RATED 16A, 100mm x 100mm , 3 PIN SOCKET OUTLET SANS 164-2, REFER TO DETAIL B

POWERSKIRTING WORKSTATION MODULE WITH:

1x DATA OUTLET

FLOORBOX WITH: 1x16A SWITCHED SINGLE SOCKET OUTLET

1x DATA OUTLET

2x DATA OUTLET

FINAL POSITION TO BE CONFIRMED BY CONTRACTOR

POWERPOLE WITH: 2x16A SWITCHED SINGLE SOCKET OUTLET

2 COMPARTMENT POWER SKIRTING @ 300mm AFFL TO BOTTOM OF

TELEPHONE POINT INSTALLED IN POWERSKIRTING OR @ 300mm AFFL TO THE

DATA POINT INSTALLED IN POWERSKIRTING OR 300mm AFFL TO BOTTOM UNLESS

2x EURO 3PIN OUTLET SANS 164-2

2x EURO 3PIN OUTLET SANS 164-2

2x EURO 3PIN OUTLET SANS 164-2

30A DOUBLE POLE ISOLATOR POINT. HEIGHT INDICATED ON THE DRAWING.

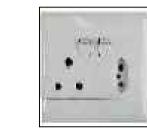
1x16A NORMAL SWITCHED SINGLE SOCKET OUTLET

1x DEDICATED SINGLE SWITCHED SOCKET OUTLET

1x DEDICATED SINGLE SWITCHED SOCKET OUTLET

2x DEDICATED SINGLE SWITCHED SOCKET OUTLET

DETAIL A: 4x2 DSO



DETAIL B: 4x4 DSO

127 Laboratory 122A Laboratory 124 Laboratory 126 Laboratory 130 Incubaters 123 Laboratory 122 Laboratory 129 Laboratory LIFTSHAFT 118 Laboratory 146 Laboratory 116 Laboratory 145 Laboratory 114 Laboratory 147 Laboratory 150 Office 112 Laboratory 101 Circulation Area 102/106 Laboratory 100 Office 110 Office

CSIR : ROSEBANK CAMPUS FIRST FLOOR PLAN

1) ALL WORK TO BE CARRIED OUT STRICTLY IN ACCORDANCE WITH THE APPLICABLE SANS REGULATIONS AND LOCAL AND MUNICIPAL REGULATIONS AND BY-LAWS.

2) NO PART OF THIS DRAWING MAY BE SCALED.

3) ALL DIMENSIONS AND LEVELS GIVEN MUST BE CHECKED BEFORE COMMENCING ANY WORK. ANY DISCREPANCIES MUST BE REPORTED TO THE ENGINEER WITHOUT DELAY.

4) THIS DRAWING IS ONLY FOR THE ELECTRICAL INSTALLATION PURPOSES.

5) REFER TO THE LEGEND FOR DETAILS OF ELECTRICAL EQUIPMENT.

6) ALL ELECTRICAL INSTALLATIONS SHALL COMPLY TO THE LATEST SANS SPECIFICATIONS.

7) THE SITE ENGINEER MUST ENSURE THAT WORK IS DONE FROM THE LATEST REVISION OF DRAWINGS.

8) ALL HEIGHTS ARE GIVEN ABOVE FINAL FLOOR LEVEL.

9) A/C MECHANICAL POINTS TO BE CONFIRMED BY THE MECHANICAL CONTRACTOR ON SITE.

10) ALL CIRCUITS TO BE ROUTED FROM THE CLOSET POINT. CIRCUIT NUMBERS TO BE CONFIRMED ON SITE.

11) THE DESIGN ON THE DRAWING IS COPYRIGHT PROTECTED AND REMAINS THE PROPERTY OF THE ENGINEER.

		APPR	ROVED BY COUNCIL / CLIENT	
	CITY ENGINE	EER / CLIENT	REG. NO.	DATE
			AMENDMENTS CODE	
A,B,C/: BEFC 0 /: TEND 1,2,3/: AFTE Z /: AS BU	ER DRAWING R TENDER		/A:BY CLIENT /B:BY ARCHITECT /C:BY MECHANICAL OR ELECTRICAL /D:BY BVI /E:BY OTHER()	
DATE	INITIAL	No./CODE	REVISION DESCRIPTION	
15/10/2019	N.E	A	FOR INFORMATION	
			OFFICES	
PROVINCE Gauteng =		OFFICE Tshwane Polokwane Bloemfontein	(012) 940-1111	E-MAI pta@bvigp.co.z js@bvilp.co.z bfn@bvifs.co.z
Northern Cape		→ Welkom→ Upington→ Springbok	(057) 353-2499 (054) 337-6600 (077) 712-3614	wel@bvifs.co.z upt@bvinc.co.z spk@bvinc.co.z
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no. 1998/000157/07

CSIR

15 LOWER HOPE ROAD ROSEBANK CAPE TOWN

PROJECT

CSIR ROSEBANK RELECTRICAL SERVICES FIT OUT

DRAWING TITLE

ADMINISTRATION BUILDING FIRST FLOOR PLAN POWER LAYOUT

AP	PROVED BY BVi

ENGINEER/TECHNOLOGIST		REG. NO.		DATE	WG.
SCALE	1:100	DRAWN	N.E		
DESIGNED	G.H	CHECKED	G.H		ANK
PLA	N NUMBER	REVISION NO.	D	ATE SAVED	B∆
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