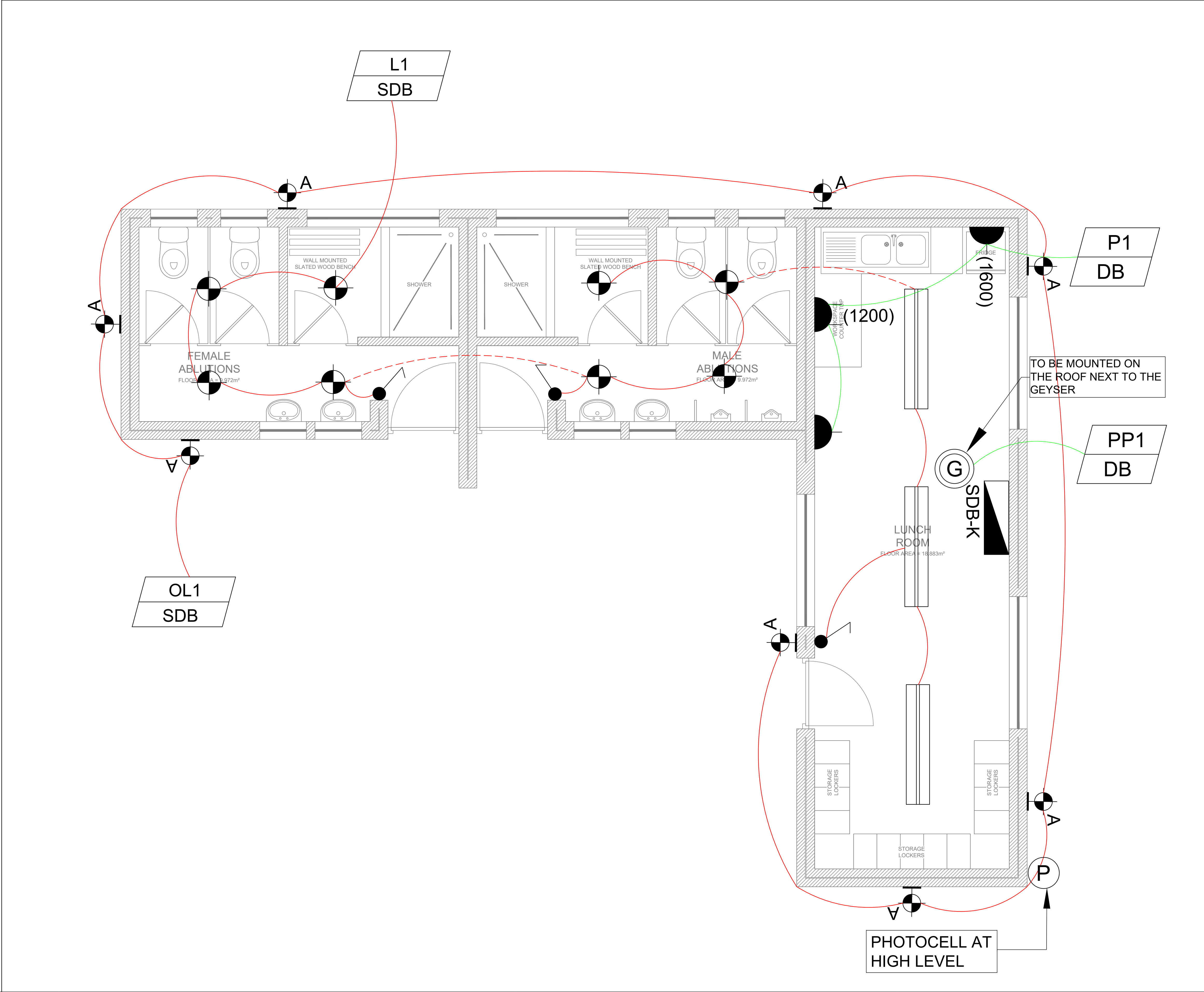




- GENERAL NOTES**
1. ALL DRAWINGS TO BE READ IN CONJUNCTION WITH LATEST ARCHITECTURAL DRAWINGS & ELECTRICAL STANDARD SPECS.
 2. ELECTRICAL INSTALLATION TO COMPLY IN FULL TO THE LATEST SANS10142 STANDARDS & SPECIFICATIONS .
 3. ELECTRICAL PENETRATIONS TO BE FIRE SEALED AFTER INSTALLATION OF CABLES & AUXILIARY SERVICES (BY BUILDER).
 4. EXTRACTION FANS SUPPLIED BY MECHANICAL SUB-CONTRACTOR. ELECTRICAL SUB-CONTRACTOR TO CONNECT.
 5. FINAL GEYSER ISOLATOR & OUTLET TO BE CO-ORDINATED WITH PLUMBER.
 6. CABLE TRAY / TRUNKING TO BE SUPPORTED AT INTERVALS AS SPECIFIED BY THE MANUFACTURER.
 7. ALL OUTLETS SHALL BE LABELLED WITH LONG-LIFE VINYL ADHESIVE LABELS. CIRCUIT NUMBER & SUPPLY DB TO BE ENGRAVED ON LABEL.
 8. 32mmØ PVC CONDUIT LINK TO COMMS SERVICE SHAFT / AUX TRUNKING

LIGHTING SCHEDULE	
SYMBOL	DESCRIPTION
	DECORATIVE CEILING LUMINAIRE
	10W LED DOWNLIGHTER, RECESSED
	1.5m FLUORESCENT OPEN CHANNEL TYPE WITH 2x36W LAMPS AND ELECTRONIC CONTROL GEAR
	OUTDOOR WALL-MOUNTED BULKHEAD LUMINAIRE
	1x16A, SINGLE LEVER LIGHT SWITCH, RECESSED @ 1200mm AFFL
	2x16A, 1-WAY LIGHT SWITCH, RECESSED @ 1200 AFFL
	1x16A, 2-WAY LIGHT SWITCH, RECESSED @ 1200mm AFFL
	3x16A, 1-WAY/ 1x16A, 2-WAY LIGHT SWITCH, RECESSED @ 1200mm AFFL

POWER & AUXILIARY SCHEDULE	
	DISTRIBUTION BOARD
	1x16A, NORMAL SSO, RECESSED @ 300mm AFFL (UNLESS OTHERWISE INDICATED)
	2x16A, NORMAL SSO, RECESSED @ 300mm AFFL (UNLESS OTHERWISE INDICATED)
	3-PIN, SINGLE-PHASE STOVE POWER OUTLET (ISOL @ 1150mm AFFL & OUTLET @ 300mm AFFL)
	STOVE EXTRACTOR FAN POWER OUTLET (TO BE PROVIDED IN CUPBOARD @ 2000mm AFFL)
	230V DOOR BELL @ 2200mm AFFL
	BELL PRESS @ DOOR HANDLE HEIGHT, RECESSED
	SYMBOL DENOTES MULTI-GANG OUTLET CLUSTER
	GEYSER POWER POINT & OUTLET (INCL 20A WATERTIGHT DP ISOL)
	100x100mm SAT/TV OUTLET BOX @ 300mm AFFL, RECESSED (UNLESS OTHERWISE INDICATED)
	PRE-PAID METER, SURFACE MOUNTED

A	25/04/22	FOR TENDER	LL
Rev	Date	Description	Rev By



ELEMENT
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Client
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MUNISIPALITEIT MUNICIPALITY MASIPALA

Project
ASHTON MATERIAL RECOVERY FACILITY

Plan Description
MATERIAL SORTING BUILDING: ABLUTIONS LIGHTING & POWER LAYOUT

Project
ASHTON MATERIAL RECOVERY FACILITY

Plan Description
MATERIAL SORTING BUILDING: ABLUTIONS LIGHTING & POWER LAYOUT

Designed	LL	Scale	1:50 (A3)
Drawn	MM	Contract No.	2104161
Date	MARCH 2022	Drawing No.	2104161/E/002
Checked		Revision	A
Approved			