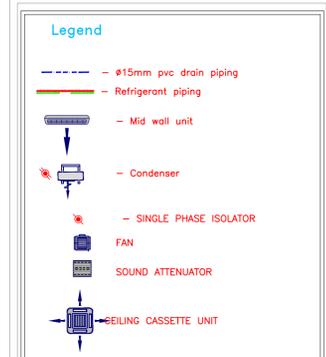


Equipment Schedule

AREA	ROOM	REFERENCE	UNIT TYPE	QTY	CAPACITY	POWER
1		MW-01	Mid-Wall Unit	3	4.8 Kw	1.5KW/220V
2		CCU-02	Ceiling Cassette Unit	1	6.8 Kw	2KW/220V
3		ODU-01	Out Door Unit	1	28 Kw	8.7KW/380V



GENERAL NOTES:

Construct canopy from 0.9mm 430 stainless steel with a no. 4 satin finish.

All seams are to be welded and exposed seams are to be polished. No sharp edges are allowed. Brace and stiffen canopy to prevent drumming.

Supply 4 off 430 stainless steel 500x500mm inertia filters .

INSTALLATION NOTE:
This canopy is generally intended for use over a 3 Burner Gas Cooker and should be installed concentrically over these.

The canopy is to be supported from the roof trusses and support details must be confirmed by the structural engineer.

The opening between the top of the canopy and the ceiling must be closed up with a ceiling board bulkhead. Consult architect for details of this.

Unless otherwise indicated on the project drawings the distance from the finished floor level to the underside of the canopy should be 2000mm.

The switching should be done with a stop/start switch mounted on the side of to the canopy.

Electrical isolation is to be provided by the electrical engineer which is to be placed close to the fan mounted inside the ceiling space.

All mechanical work must comply with the Standard Quality Specification for Air Conditioning and Ventilation DID-E/M6 and all electrical work to Standard Quality Specification for General Electrical Installations GP/E5/1 Latest Revisions.

AMENDMENTS				
NR	DATE	APPROVED	DESCRIPTION	PAR
-	15-03-2023	-	ISSUED FOR INFORMATION	A

CLIENT DETAIL

CONSULTANT DETAIL

CONSULTANT DRAWING NUMBER: PRW10/PRASA/M6/603/A

PROJECT STATUS

CONCEPT DRAWING TENDER DRAWING APPROVED CONSTRUCTION DRAWING AS BUILT DRAWING

PROJECT ENGINEER OF PRASA:

NAME: M. NDEBELE SIGNATURE _____ DATE _____

INSPECTOR OF WORKS

SIGNATURE _____ DATE _____

DESIGNED

NAME: MUYA MHELOLO Prof Reg No: 2019300446 SIGNATURE _____ DATE: 2022/09/08

DRAWN

NAME: E. MRAWO SIGNATURE _____ DATE: 2022/09/08

CHECKED

NAME: MUYA MHELOLO Prof Reg No: 2019300446 SIGNATURE _____ DATE: 2022/09/08

AUTHORISED

NAME: S. JERE Prof Reg No: _____ SIGNATURE _____ DATE _____

CONTRACT No. _____

PROJECT No. KB077

SHEET No. 0

PAPER SIZE A1

SCALE 1:50

DATE: SEP 2022

LOCATION OF PROJECT: PAROW STATION

DESCRIPTION OF PROJECT: STATIONS UPGRADING & IMPROVEMENT PROJECT

DRAWING NAME: PAROW STATION ZONE A TICKET OFFICE GROUND FLOOR HVAC LAYOUT

PRASA DRAWING NUMBER: PRW10/PRASA/M6/603/A