

Superintending Engineer (HQ)
for Chief Engineer-I
HSVP, Panchkula



DOOR SCHEDULE			
NO	CIVIL OPENING	SILL LEVEL LINTEL LVL	TYPE
FD	1300 X 2060	+ 5400 MM	SINGLE SHUTTER FIRE RATED DOOR
FD	1300 X 2060	+ 5400 MM	SINGLE SHUTTER FIRE RATED DOOR
D1	1300 X 2060	+ 5400 MM	SINGLE SHUTTER FLUSHED DOOR
D2	600 X 2060	+ 5400 MM	SINGLE SHUTTER FLUSHED DOOR
D3	750 X 2060	+ 5400 MM	SINGLE SHUTTER FLUSHED DOOR
D4	750 X 2060	+ 5400 MM	SINGLE SHUTTER FLUSHED DOOR
D5	600 X 2060	+ 5400 MM	SINGLE SHUTTER FLUSHED DOOR

CLD (HQ) Member
BAC

WINDOW SCHEDULE			
NO	CIVIL OPENING	SILL LEVEL LINTEL LVL	TYPE
DW1	4000 X 2700	+ 5700 MM	4 TRACK SLIDING WINDOW
DW2	4000 X 2700	+ 5700 MM	4 TRACK SLIDING WINDOW
DW3	2520 X 2700	+ 5700 MM	2 TRACK SLIDING WINDOW
DW4	1400 X 2700	+ 5700 MM	2 PANEL OPERABLE WINDOW
DW5	1400 X 2700	+ 5700 MM	2 PANEL OPERABLE WINDOW
DW6	1680 X 3700	+ 5700 MM	2 TRACK SLIDING WINDOW
DW7	3600 X 3700	+ 5700 MM	4 TRACK SLIDING WINDOW
DW8	3600 X 3700	+ 5700 MM	2 TRACK SLIDING WINDOW
DW9	1300 X 3700	+ 5700 MM	4 TRACK SLIDING WINDOW
DW10	1275 X 2700	+ 5700 MM	2 PANEL OPERABLE WINDOW
WH1	800 X 1450	+ 1250 MM	OPERABLE WINDOW
WH1	600 X 1450	+ 1250 MM	OPERABLE WINDOW
WH1	750 X 1450	+ 1250 MM	FIXED WINDOW
WH1	1200 X 1450	+ 1250 MM	FIXED WINDOW
WH1	880 X 1450	+ 1250 MM	FIXED WINDOW
VD1	800 X 1200	+ 1250 MM	LOWERED WINDOW

MEP CONSULTANT:
SANELAC CONSULTANTS PVT LTD.
C-64/2, Okhla Industrial Area, Phase II, New Delhi, Delhi 110020.
Tel. 011 40503959

CLIENT:
WHITELAND
M/s. Whiteland Corporation Private Limited.

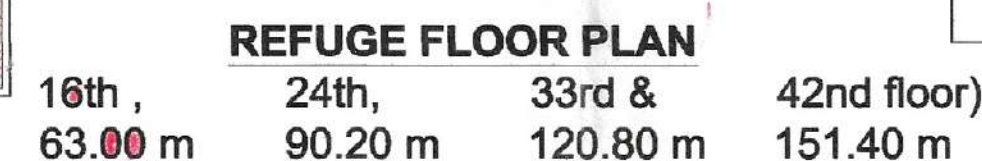
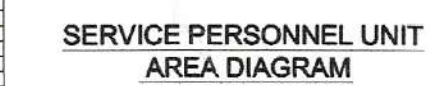
PROJECT:-
PROPOSED BUILDING PLAN FOR MIXED
LAND USE COLONY (98% RESIDENTIAL
COMPONENT & 2% COMMERCIAL
COMPONENT) UNDER TOD POLICY FOR
THE AREA MEASURING 9.58125 ACRES
(LICENSE NO.263 OF 2023 DATED
12-12-2023) IN SECTOR- 103,
GURUGRAM MANESAR URBAN
COMPLEX BEING DEVELOPED BY
WHITELAND CORPORATION PVT. LTD.

Whiteland Corporation Private Limited

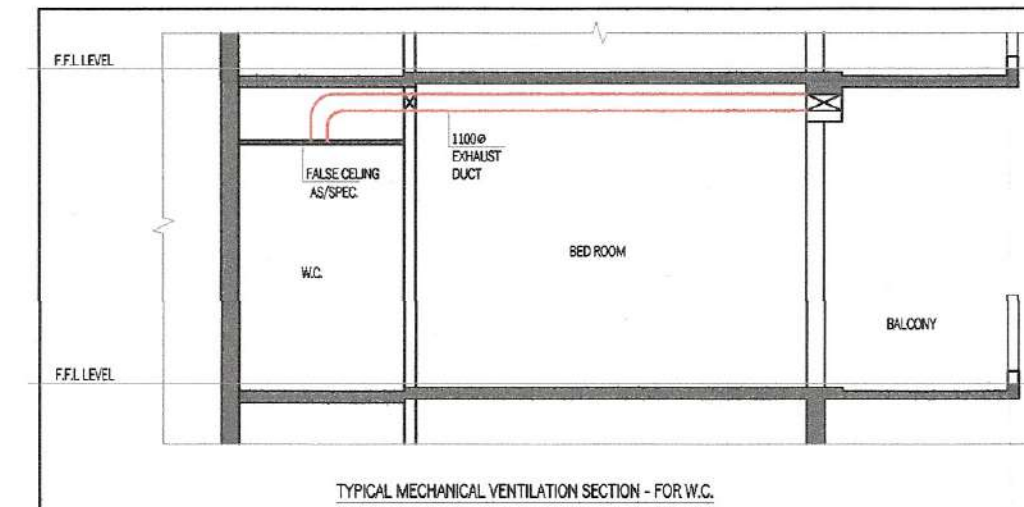


 Authorised Signatory

DATE:- APR.-2024		SHEET NO.
SCALE:- 1:100 (A1)		T- 1- P - 2

[illegible]

A = 5.670 x 4.875 = 27.153 Sq.ft.
TOTAL AREA = 27.153 SQ.FT.



TYPICAL MECHANICAL VENTILATION CALCULATION FOR VIC							
SINO	LOCATION	AREA (SQ.FT)	HIGH-T (FT)	VOLUME (CU.FT)	DESIGN CRM CFM	SELECTED EXHAUST FAN LBSX-H(MMM)	EX-HAUST DUCT SIZE DIA=IN(mm)
1	TYPICAL MECHANICAL VENTILATION FOR VIC						
1.1	WC	43	9.2	366	79	1# 100 CFM CASSETTE IN LINE FAN	270x270x171 110 (GD)



TYPICAL MECHANICAL VENTILATION CALCULATION FOR VIC							
SINO	LOCATION	AREA (SQ.FT)	HIGH-T (FT)	VOLUME (CU.FT)	DESIGN CRM ORF	SELECTED EXHAUST FAN DISHX(MMM)	EX-HAUST DUCT SIZE DIA=IN/MM
1	TYPICAL MECHANICAL VENTILATION FOR VIC						
1.1	WC	43	9.2	366	79	1# 100 CFM CASSETTE IN LINE FAN	270x270x171 / 110 (OD)