

APPROVED- Subject to the Conditions mentioned
under this Office Letter No.: JDISH / PLAN No.
2155 Dt.
18-03-2024
(R. A. PATEL)
Joint Director
Industrial Safety & Health
Surat Region, Surat.

SCALE:-1:100

N

SCHEDULE OF MACHINERIES

SR. NO.	DESCRIPTION	SIZE
1	HOT WATER GENERATOR FOR STORAGE TANK	2.50 X 2.00
2	HFSI TANK	2.70 DIA
3	FEED TANK	2.25 DIA
4	PUMP	1.15 X 0.60
5	WEIGHT SCALE	0.65 X 0.85
6	VIBROSIEVE	1.00 DIA
7	BLOWER	0.65 X 1.10
8	ML TANK	2.80 X 3.50
9	VACUUM PUMP	2.00 X 2.50
10	PUMP	1.10 X 0.50
11	HOLDING TANK	0.55 DIA
12	SEAL COOLING TANK	1.25 DIA
13	VESSEL	1.90 DIA
14	SYNTHESIS TANK	2.75 DIA
15	SCRUBBER	1.60 DIA
16	VESSEL	2.25 DIA
17	HOLDING TANK	2.20 DIA
18	PUMP	1.00 X 0.35
19	PUMP	1.25 X 0.50
20	DUSTCOLLECTOR	1.20 X 1.50
21	WATER TANK	1.80 DIA
22	FEED TANK	1.90 DIA
23	VESSEL	1.50 DIA
24	PROCESS TANK	1.50 DIA
25	N2 BUFFER TANK	1.40 DIA
26	VESSEL	2.95 DIA
27	5% HCI TANK	2.25 DIA
28	PUMP	0.40 X 1.00
29	RECYCLED HCL TANK SPIRAL/HDPE	2.25 DIA
30	5% LIOH TANK	2.25 DIA
31	PUMP	0.60 X 0.25
32	PUMP	0.40 X 0.80
33	RECYCLED LIOH TANK	2.25 DIA
34	DHF TANK	2.25 DIA
35	PACKING MACHINE	1.75 X 1.60
36	ELECTRICAL PANEL	1.00 X 0.75
37	DUST COLLECTOR	1.20 X 1.20
38	SKID	1.95 X 1.95
39	CO2 SKID	1.80 X 1.90
40	SKID	4.60 X 1.70
41	RECYCLE ML. TANK	2.80 DIA
42	HOLDING TANK	2.40 DIA

SCHEDULE OF OPENINGS

TYPE OF OPENINGS	DESCRIPTION	SIZE
D	DOOR	1.50 X 2.10
D1	DOOR	1.20 X 2.10
D2	DOOR	2.60 X 2.10

NOTES

- A. ALL DIMENSION ARE IN METER
B. FIRE EXTINGUISHER
C. FIRST AID BOX

NEW PLAN SHOWING FACTORY BUILDING
WITH MACHINERY LAYOUT OF
NEOGEN IONICS LIMITED
PLOT NO. Z/109/D, LAKHIGAM, SEZ II, DAHEJ SEJ,
TALUKA : VAGRA, DISTRICT : BHARUCH - 392 130.

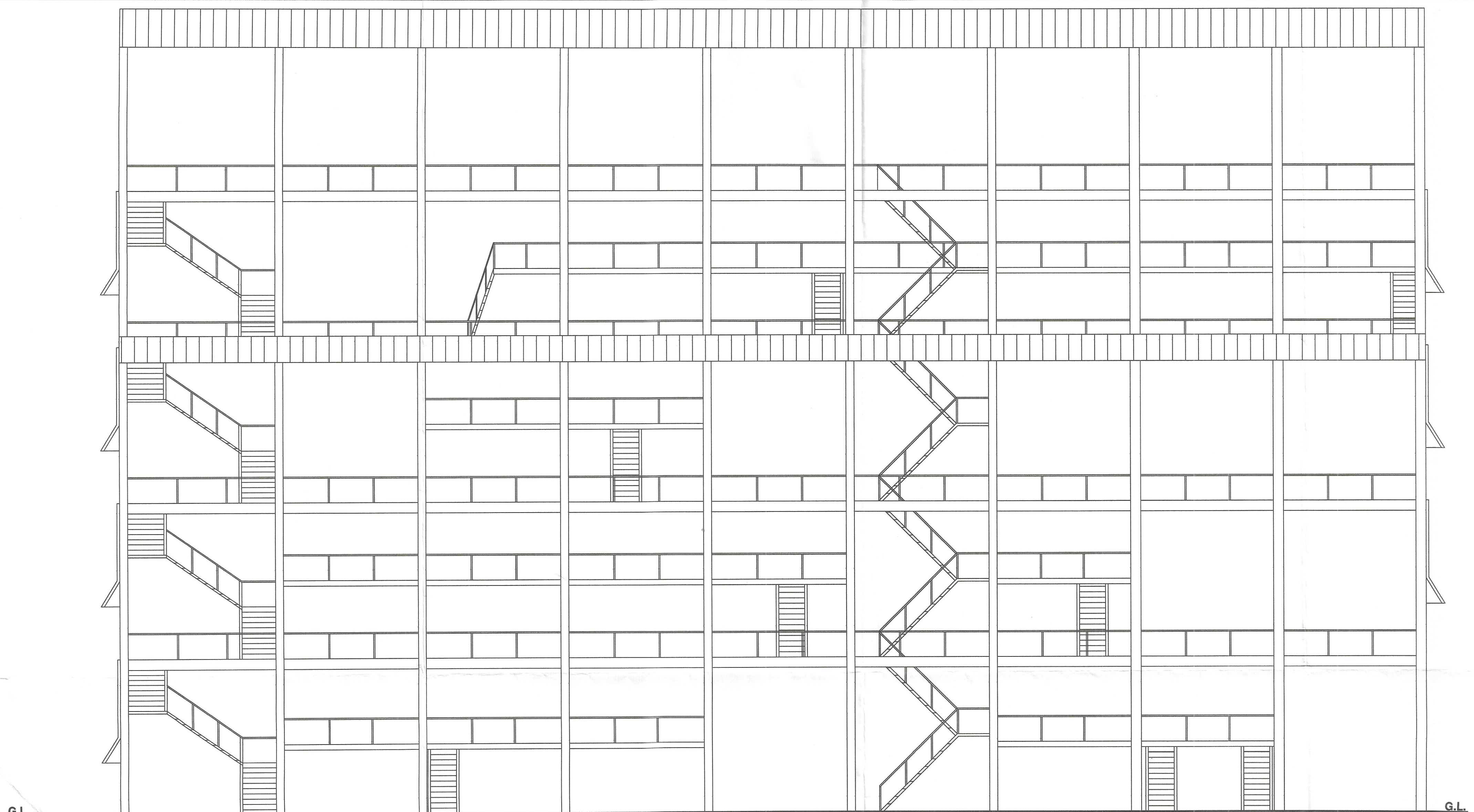
TITLE:- **GROUND FLOOR PLAN, ELEVATION OF
MPP PLANT-1**

HELPS

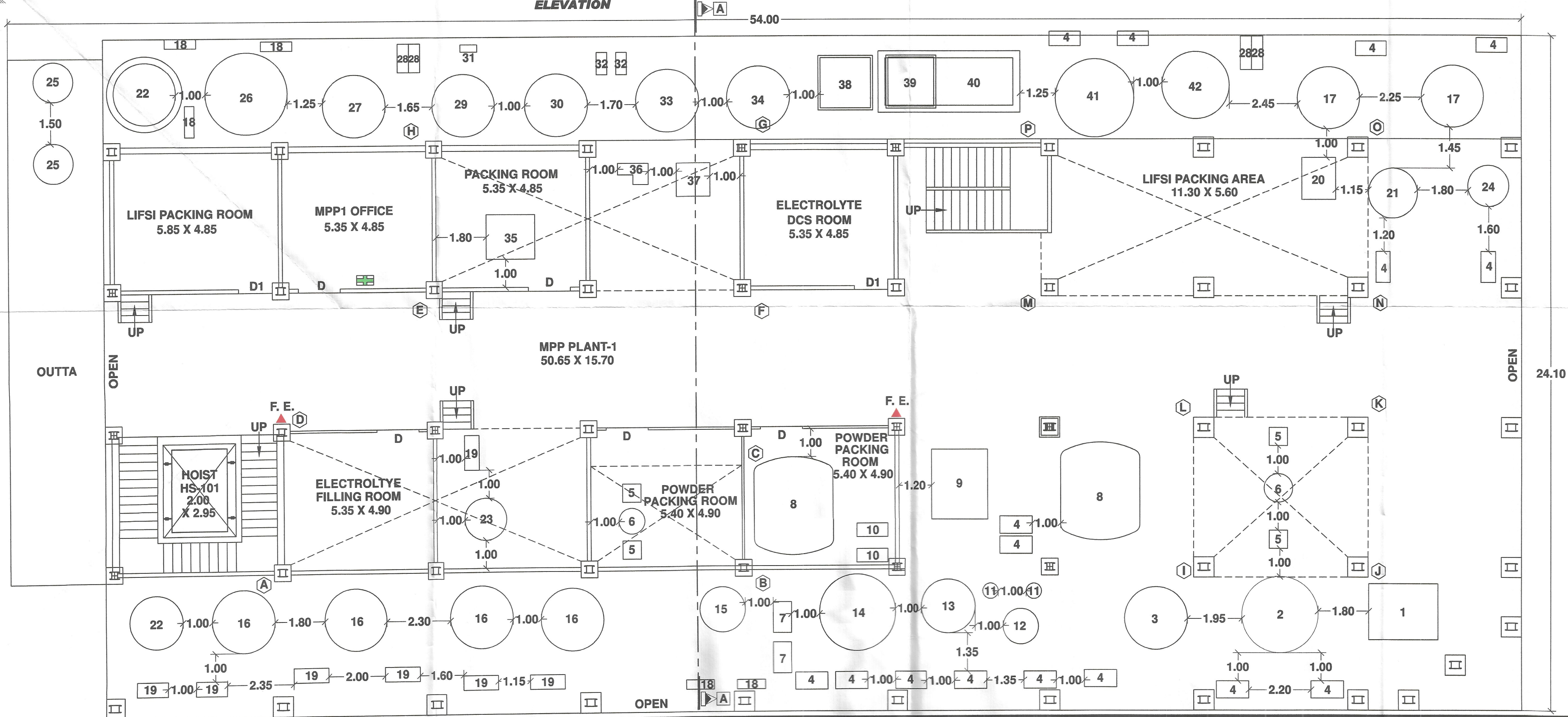
INDUSTRIAL SAFETY, HEALTH &
ENVIRONMENTAL PROFESSIONALS
F-22, Vardhaman Complex, Subhanpura
Main Road, Vadodara-390 023.
(M) 9924124196
E-mail : helpsisp@gmail.com

For, **NEOGEN IONICS LTD.**
OCCUPIER
DIRECTOR

DATE: FEBRUARY 2024



ELEVATION



GROUND FLOOR PLAN
MPP PLANT-1