

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.

SCHEDULE OF MACHINERIES

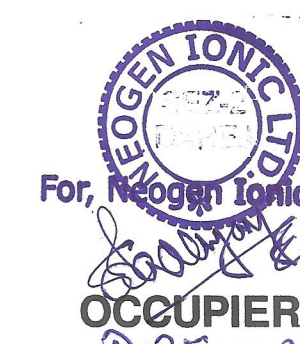
SR. NO.	DESCRIPTION	SIZE
1	HOT WATER SYSTEM	1.75 X 2.50
2	HEATING COOLING	1.60 X 1.65
3	HEATING COOLING	2.10 X 1.85
4	GASIFIER TANK	1.25 DIA
5	REACTOR	1.90 X 3.55
6	REACTOR	2.10 DIA
7	PUMP	0.35 X 1.00
8	VESSEL	1.80 DIA
9	PUMP	1.90 X 3.55
10	REACTOR	1.25 DIA
11	WATER TANK	2.10 DIA
12	REACTOR	1.95 DIA
13	HEATING COOLING	2.00 X 2.00
14	REACTOR	2.70 DIA
15	SCRUBBER	1.60 DIA
16	RESIN TOWER	0.90 DIA
17	FILTER	0.55 DIA
18	CALCIUM CARBONATE	2.60 X 4.55
19	HOLDING TANK	2.00 DIA
20	FILTER	0.20 DIA
21	DRY VACCUUM	1.00 X 0.55
22	REACTOR	1.20 DIA
23	SPRAY DRYER	2.70 DIA
24	RAW WATER TANK	2.80 X 4.70
25	HEATING COOLING	0.65 X 0.60
26	VESSEL	1.80 DIA
27	FILTER	0.55 DIA
28	RO WATER TANK	0.60 DIA
29	COOLER	1.40 X 1.20
30	SCRUBBER	1.60 DIA
31	FILTER	0.55 DIA
32	HOT WATER TANK	0.50 DIA
33	HEAT EXCHANGER	0.40 X 2.65
34	COLD TANK	0.75 X 0.90
35	SCRUBBER	0.75 X 0.75
36	SCRUBBER	1.00 DIA
37	REACTOR	1.40 DIA
38	RAW WATER TANK	1.40 DIA
39	COMPRESSOR	1.40 X 1.20
40	HEAT EXCHANGER	0.50 DIA
41	COLUMN	0.60 DIA
42	RO WATER TANK	1.00 DIA

NOTES

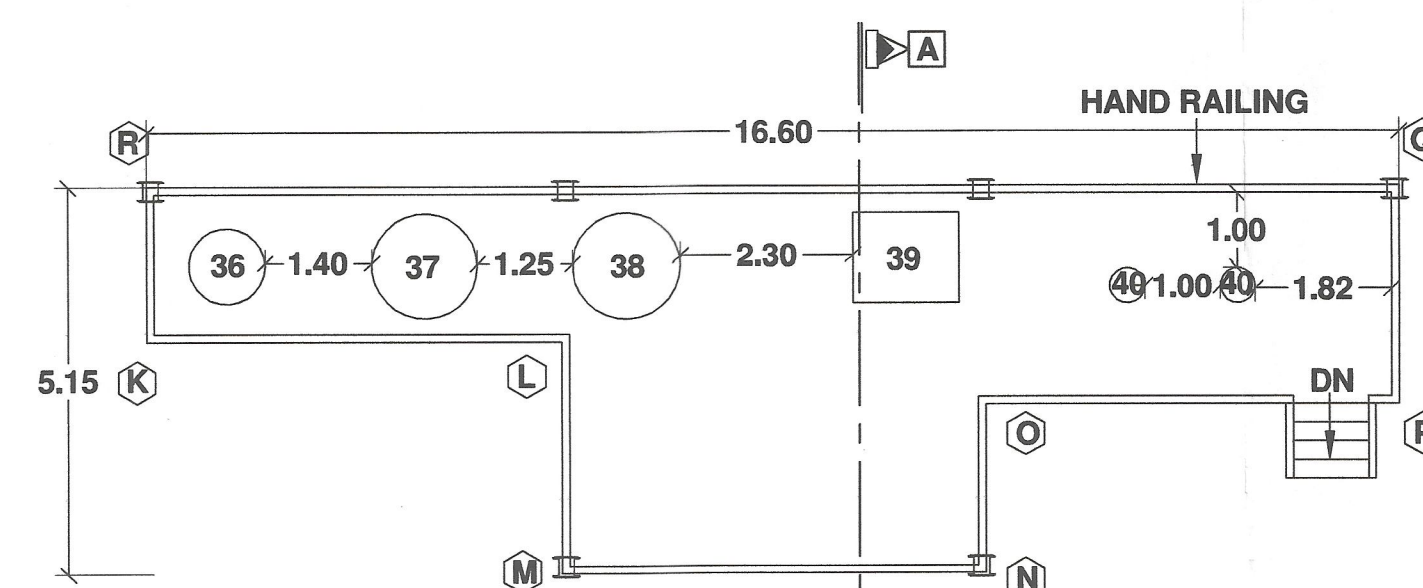
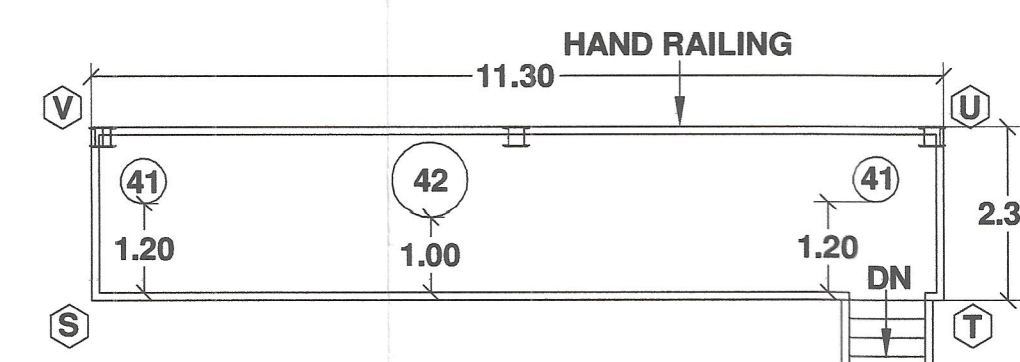
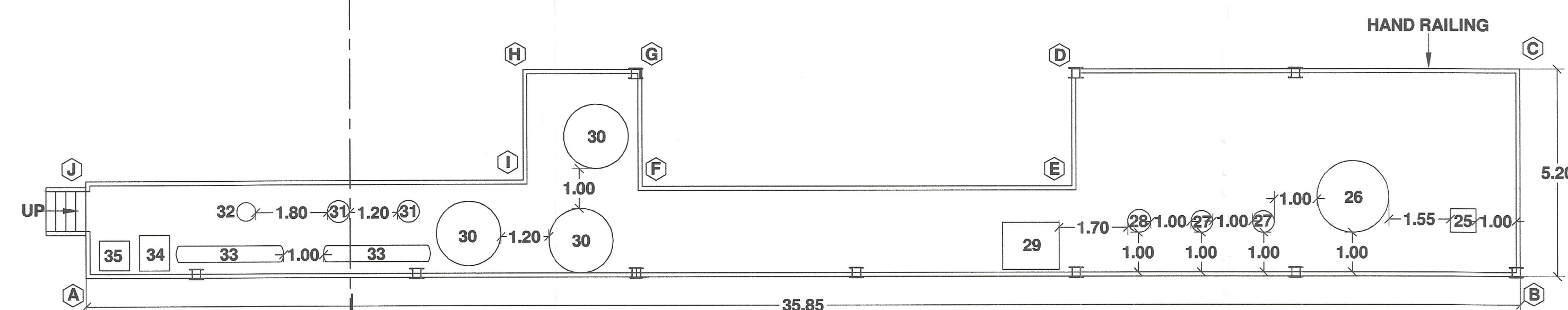
- A. ALL DIMENSION ARE IN METER
B. FIRE EXTINGUISHER
C. E-EXIT (EMERGENCY EXIT)

**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.

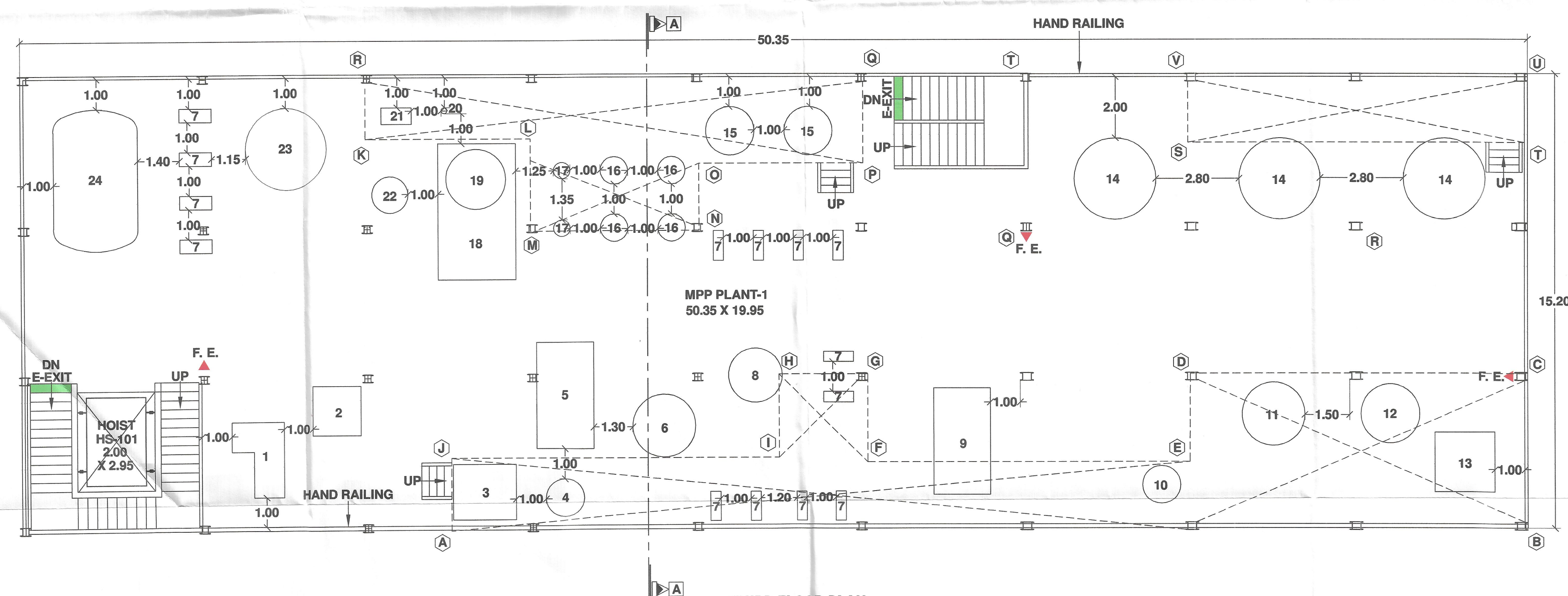
TITLE:- THIRD FLOOR PLAN OF MPP PLANT-1



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DATE: FEBRUARY 2024

**MEZZANINE FLOOR ABOVE** K L M N O P Q R**MEZZANINE FLOOR ABOVE** S T U V

MEZZANINE FLOOR ABOVE A B C D E F G H I J



THIRD FLOOR PLAN

MPP PLANT-1