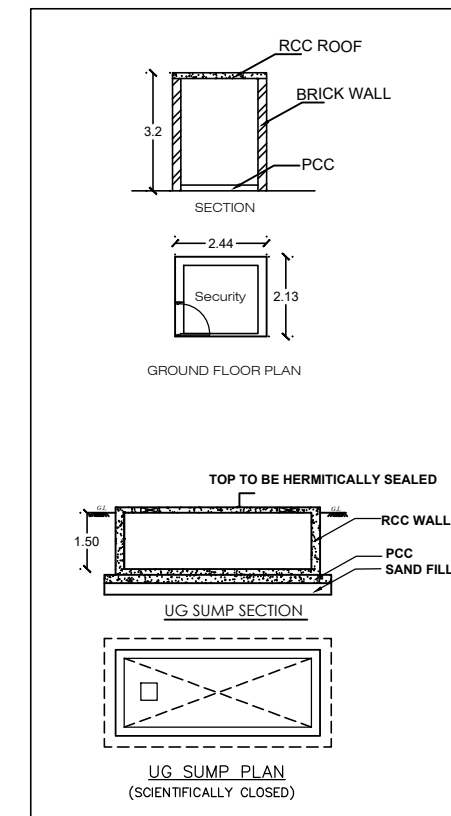
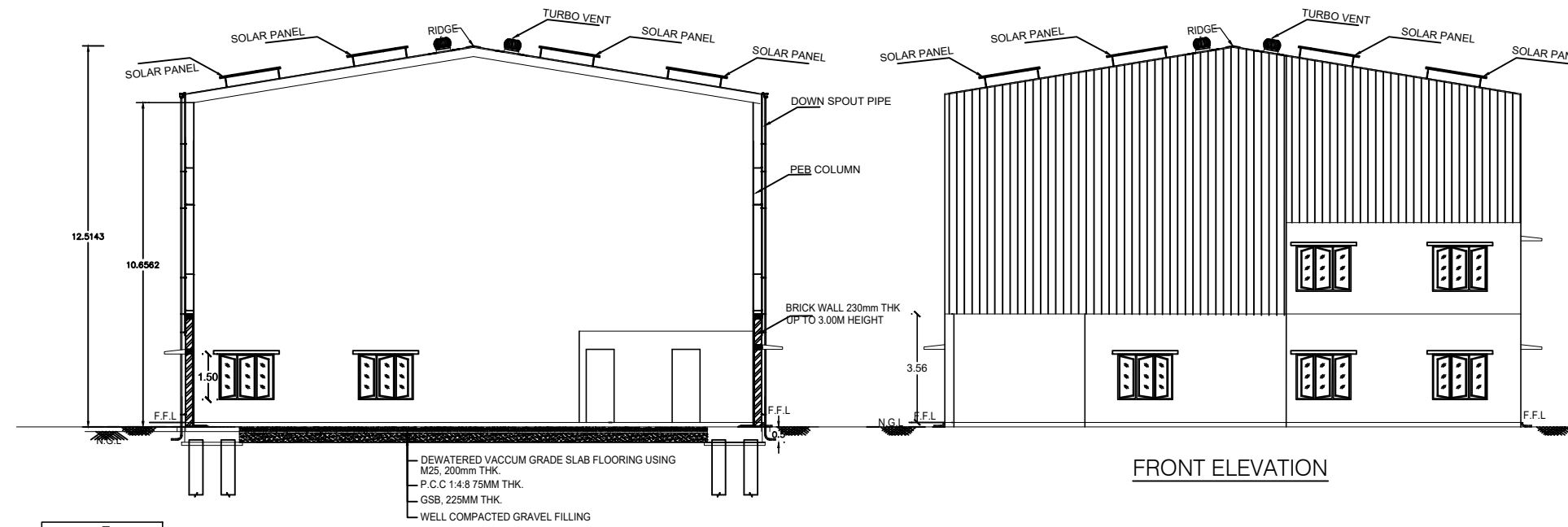
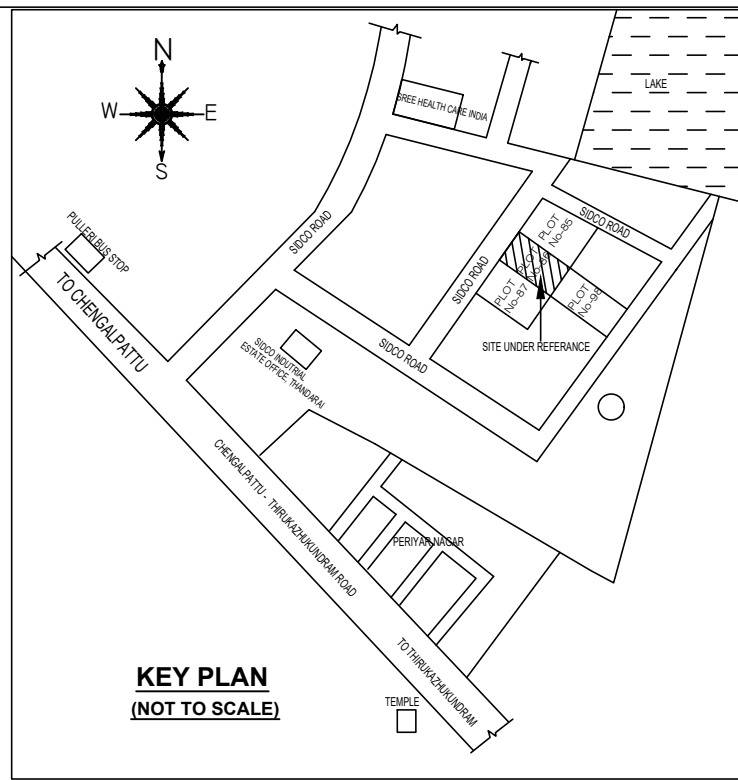




PLAN SHOWING THE PROPOSED CONSTRUCTION OF INDUSTRIAL BUILDING FOR M/S. SRI VINAYAGA TRANSPORT & SUPPLIERS AT PLOT NO.86, TANSIDCO INTEGRATED TECHNICAL TEXTILE PARK, SURVEY NO. 183B/4 PART & 182/2 PART OF THANDARAI VILLAGE, THIRUPORUR TALUK, CHENGALPATTU DISTRICT - 603 002.

TNPSB Category - GREEN, Annexure No.VI. Serial No. 26 Polythene, Plastic and PVC Goods Through Extraction/ moulding

- SPECIFICATION :-**
- SAND FILLING IN FOUNDATION AND BASEMENT
 - P.C.C 1:4:8 IN FOUNDATION AND BASEMENT AS LEVELING COURSE
 - R.C.C 1:2:4 COLUMN FOOTING WITH M30 CONCRETE
 - BRICK WORK IN 230 MM OUTER WALL, PARTITION CM 1:5 FOR BASEMENT, SUPER-STRUCTURE AND PARAPET WALL
 - R.C.C LINTELS, BEAMS AND SLABS IN 1:2:4
 - WEATHERING COURSE IN BRICK JELLY LIME CONCRETE MORTAR WITH 2 COURSES OF PRESSED TILES LAID TO SLOPE
 - PLASTERING IN CM 1:4:8
 - WINDOWS WITH UPVC DOUBLE GLAZING.

JOINERY DETAILS

TYPES	DESCRIPTION	SIZE
D	DOOR	1.00 X 2.10
D1	DOOR-1	0.91 X 2.10
D2	DOOR-2	0.76 X 2.10
W	WINDOW	1.80 X 1.50
V	VENTILATOR	0.75X 0.75
RS	ROLLING SHUTTER	4.60X 3.50

AREA STATEMENT - LAND

DESCRIPTION	AREA IN SQ.M	AREA IN ACRE
SITE AREA AS PER DOCUMENT	1000.00	0.247
SITE AREA AS PER ACTUAL	1000.00	0.247

AREA STATEMENT - PROPOSED BUILDING

S.NO	DESCRIPTION	TOTAL BUILD-UP AREA IN SQ.M	NON FSI DEDUCTION AREA IN SQ.M	NET FSI AREA IN SQ.M
1.	MAIN FACTORY BUILDING	504.98	--	504.98
2.	OFFICE MEZZANINE FLOOR	56.40	--	56.40
	TOTAL AREA	561.38	--	561.38
3.	SECURITY ROOM	-	5.58	5.58

TOTAL BUILDING AREA - 561.38 SQ.M / 6042 Sq.ft

FLOOR SPACE INDEX (F.S.I) = $\frac{561.38}{1000.00} = 0.56$

PLOT COVERAGE = $\frac{504.98}{1000.00} \times 100 = 50\%$

PARKING DETAILS

PARKING DESCRIPTION	REQUIRED	PROVIDED
CAR PARKING	1 NOS	1 NOS
LORRY PARKING	1 NOS	1 NOS
TWO WHEELER PARKING	10 NOS	10 NOS
CYCLE PARKING	10 NOS	12 NOS

COLOUR REFERENCE

BOUNDARY	☐
ROAD	☐
PROPOSED BUILDING	☐

TOTAL NO OF WORKERS - MALE -10 FEMALE - 4
TOTAL MACHINE HORSE POWER -134 hp

SCALE 1:100 SHEET.NO.01 / 01

For SRI VINAYAGA TRANSPORT & SUPPLIERS
M. SRI VINAYAGA
Proprietor

OWNER / OCCUPIER

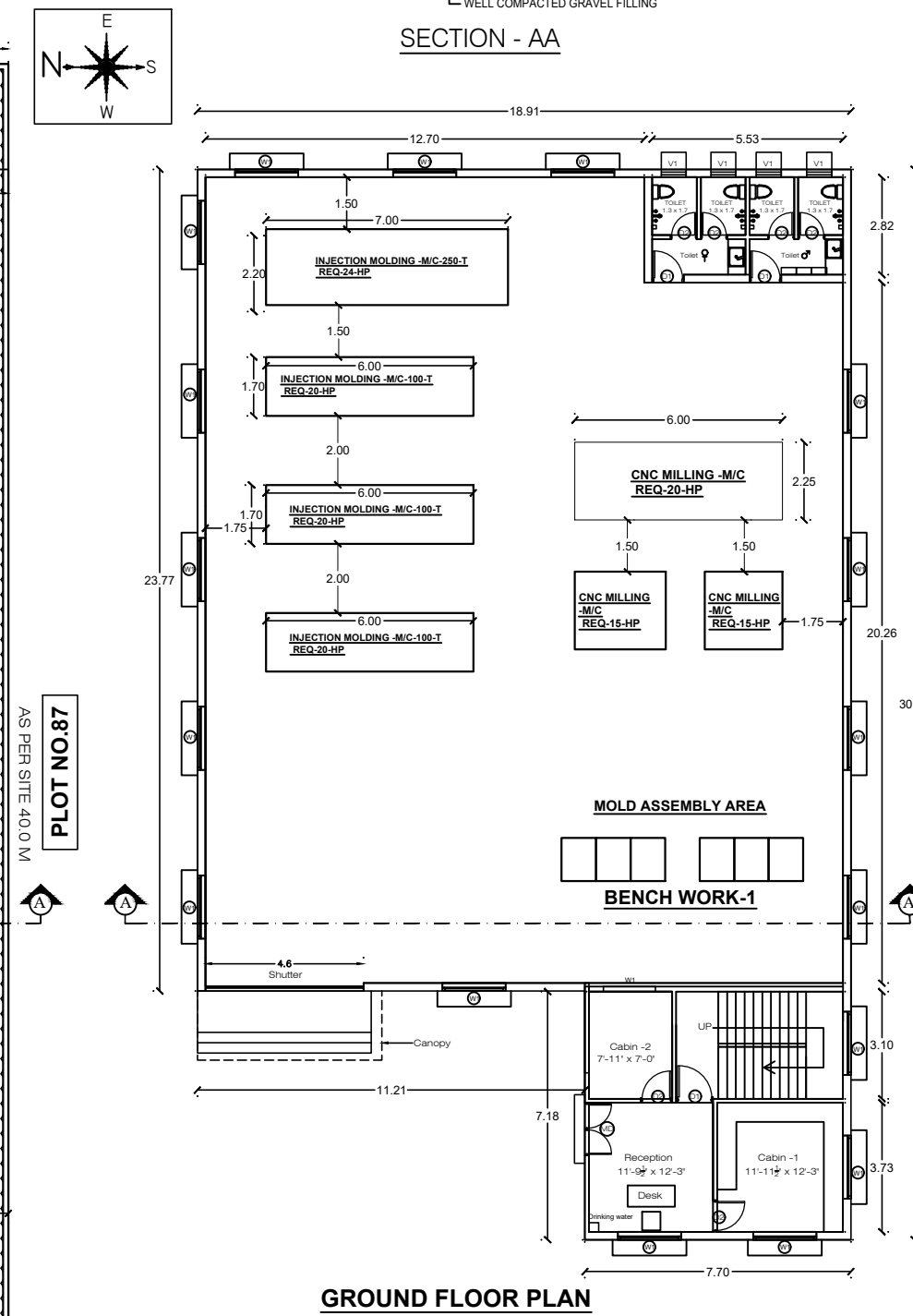
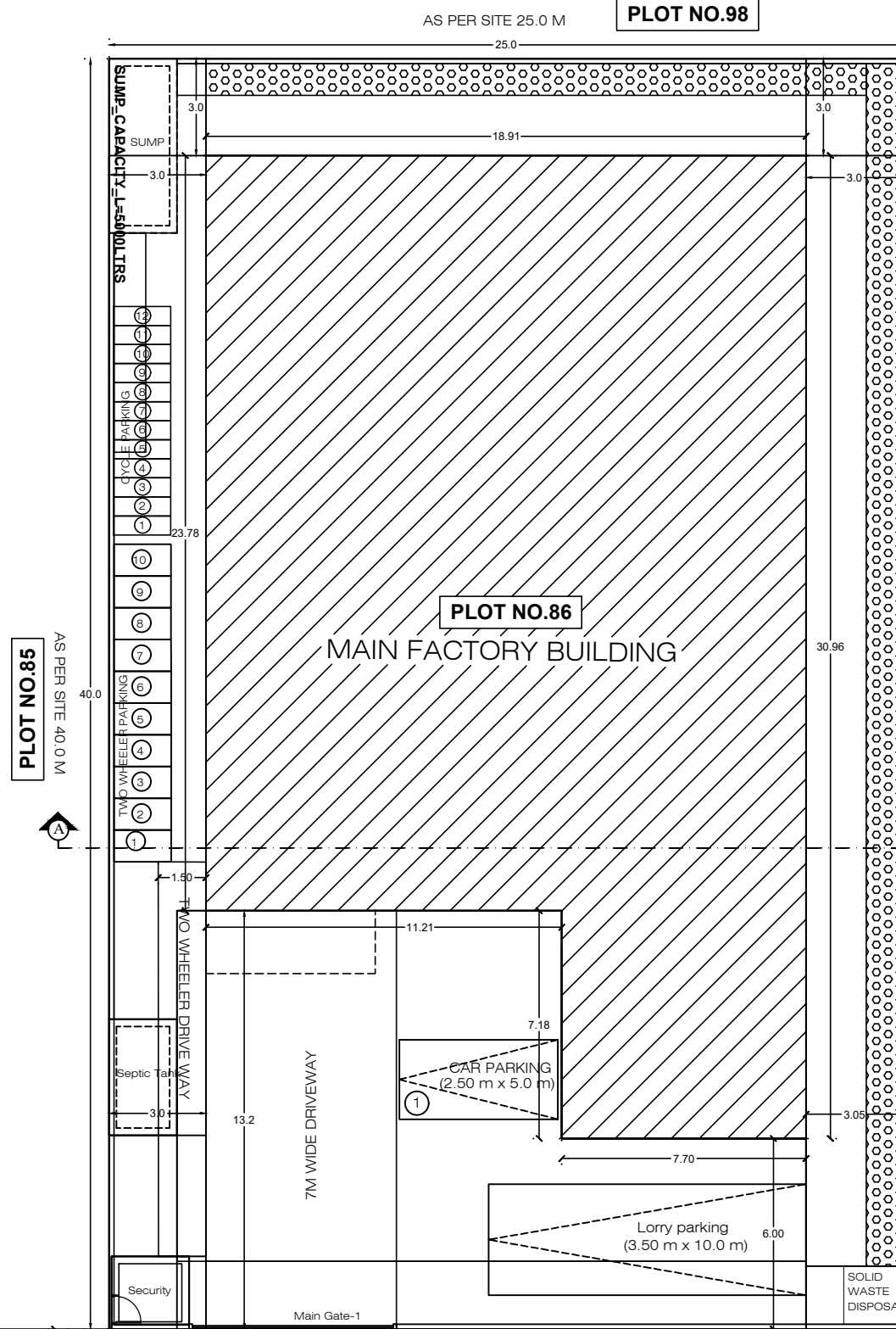
S.NAVEEN, B.E., M.Tech (Structl).
Registered Structural Engineer.
DTPC/CLD/ST/SG/4202011/013
No. MG 53, NH-1, Vallathiyaman St,
MM Nagar, Chengalpattu
Email: sncetarchitects@gmail.com
Mobile: 984546888

STRUCTURAL ENGINEER

M.KARTHIK BABU, B.E., B.A.
Registered Engineer (Arch)
CMDA - (R.E/GR-10/18/224)
GCC - (RE/301512/09)
DTPC - (R.E/GR-10/SEP/2021/006)
BALLAST ENGINEERS & INTERIORS
No.9/121, New Subramanya Nagar,
Madhavayal, Chennai-600095.
☎+91-7550104594, ☎+90-9992619106

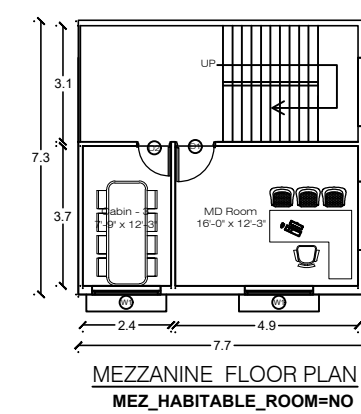
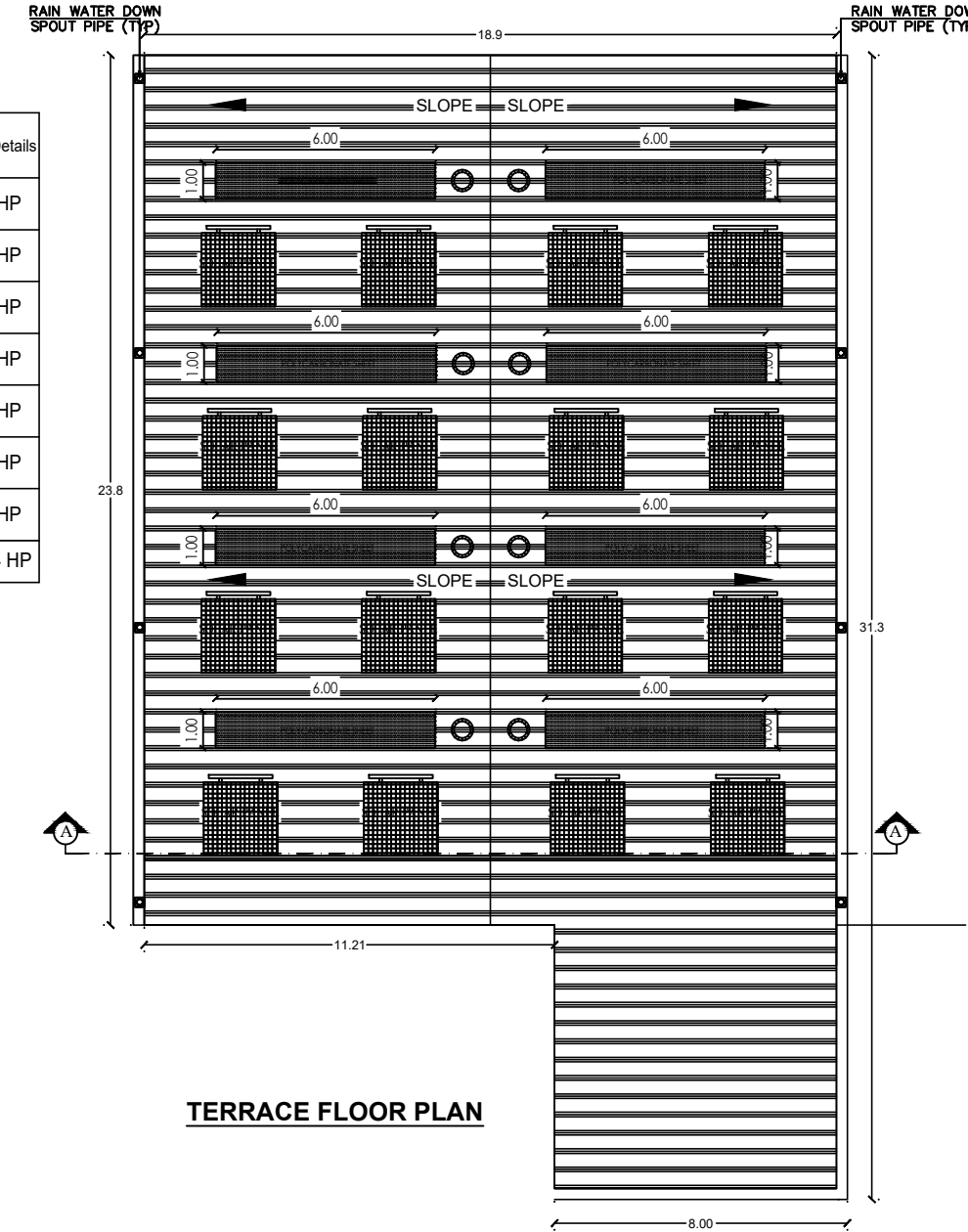
ARCHITECT / REGISTERED ENGINEER

BUILDING TECHNICAL APPROVAL
ONLINE APPLICATION NO :SWP/BPA/0008794/2023
BUILDING PLANNING PERMISSION
SWP / INDUSTRIAL BUILDING /
A.D / D.T.C.P (CD-3) NO. 22/2023



MACHINERY DETAILS

S.NO	NAME	HP Details
1.	INJECTION MOLDING -M/C-250-T	24-HP
2.	INJECTION MOLDING -M/C-100-T	20-HP
3.	INJECTION MOLDING -M/C-100-T	20-HP
4.	INJECTION MOLDING -M/C-100-T	20-HP
5.	CNC MILLING -M/C	20-HP
6.	CNC MILLING -M/C	15-HP
7.	CNC MILLING -M/C	15-HP
	TOTAL HP	134 HP



GROUND FLOOR PLAN

MEZZANINE FLOOR PLAN

