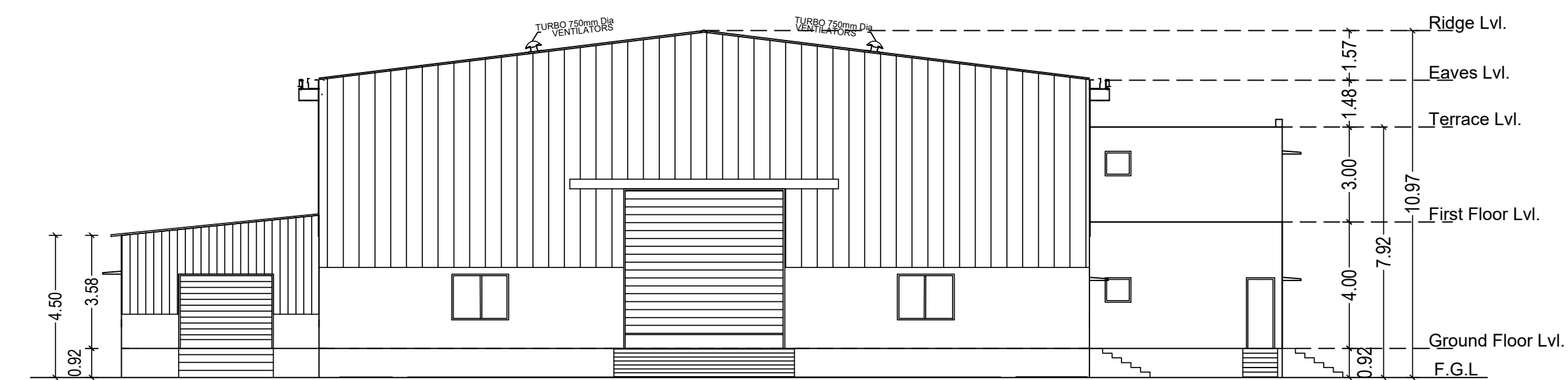
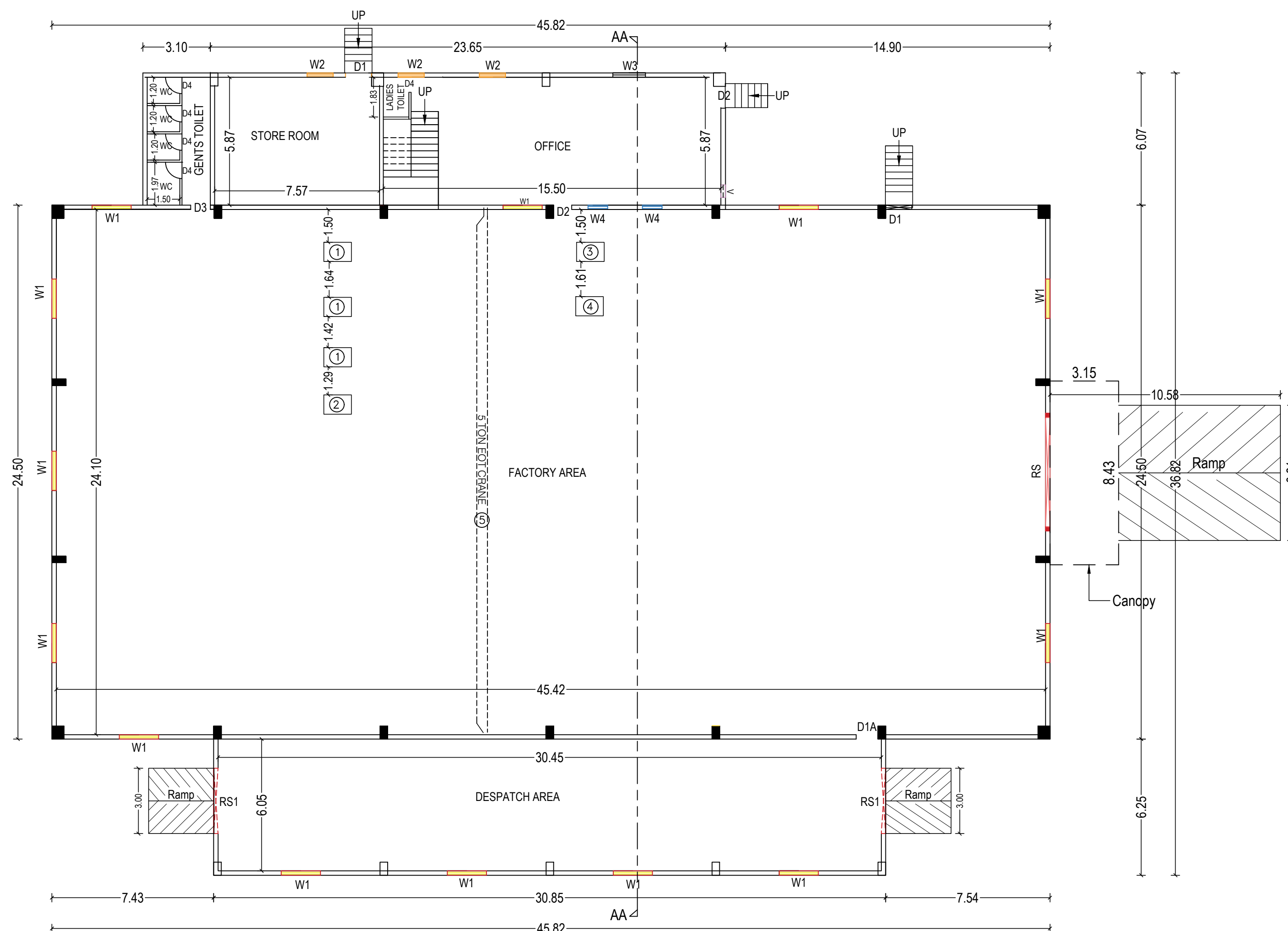
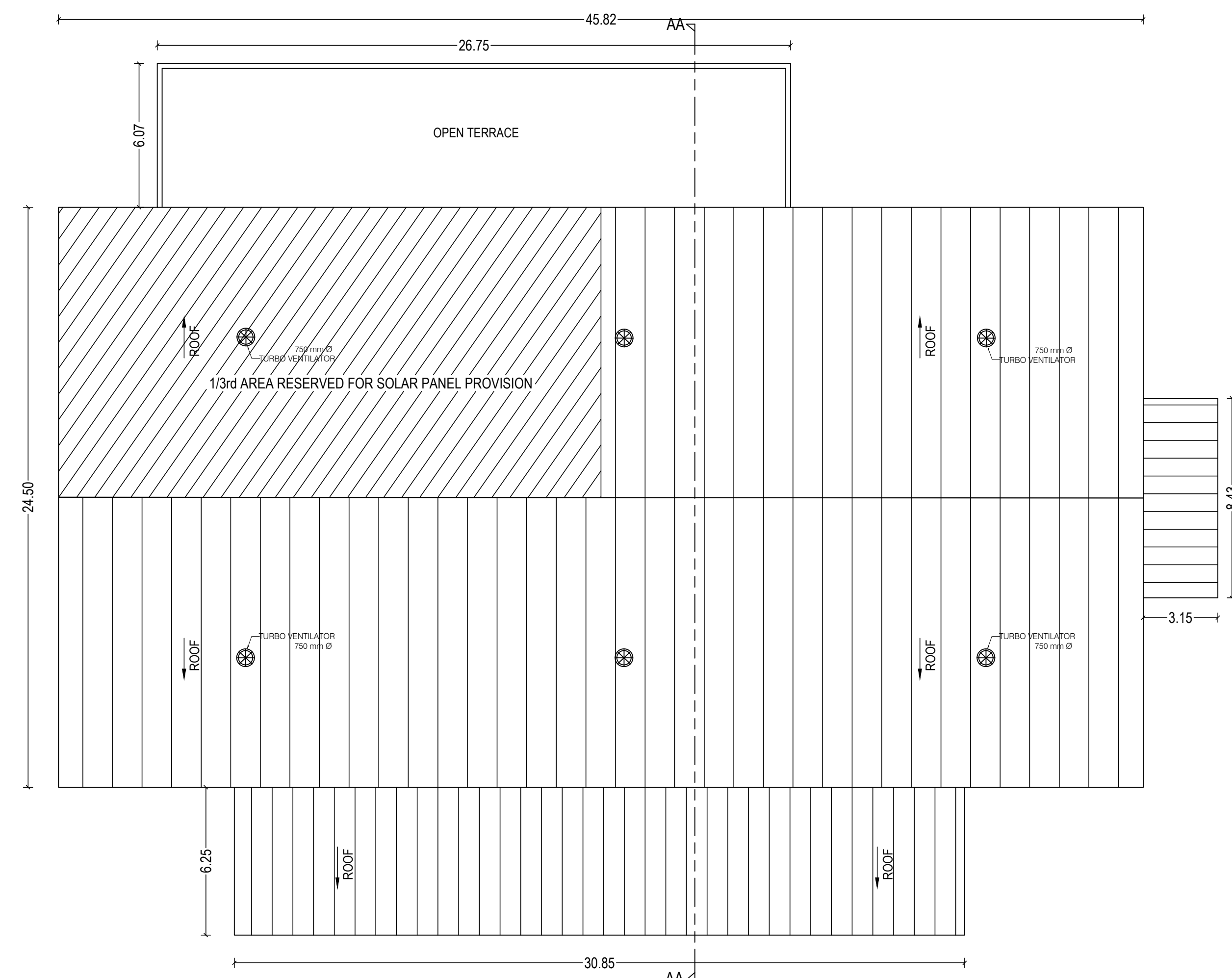


SECTION - AA
FACTORY BUILDING

EAST SIDE ELEVATION
FACTORY BUILDING



GROUND FLOOR PLAN
FACTORY BUILDING



ROOF PLAN
FACTORY BUILDING



PROPOSED
3 INDUSTRIAL
35 PRIVATE
RAI ROAD,
RAI VILLAGE
TALUK,
01 202

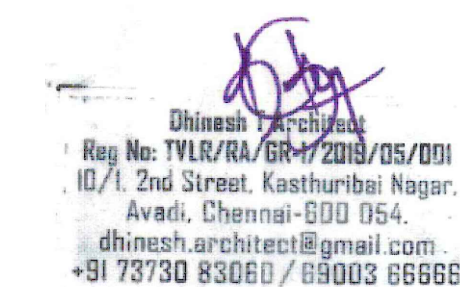
LIST OF MACHINERIES				
S.No.	NAME OF MACHINERY	QTY. Nos	EACH HP	TOTAL H.P
1	TUBE MILLS 40 TM	3	45.00	135.00
2	TUBE MILLS 50 TM	1	50.00	50.00
3	8 HEAD ROUND PIPE POLISHING MACHINE	1	60.00	60.00
4	32 HEAD ROUND PIPE POLISHING MACHINE	1	220.00	220.00
5	5 TON EOT CRANE	1	10.00	10.00
6	OTHER LIGHTING LOADS	-	-	8.00
7	GENSET STAND BY 82.50 KVA	1	-	-
TOTAL				483.00

SCHEDULE OF JOINERY		
TYPE	DESCRIPTION	SIZE
RS	ROLLING SHUTTER	5000 X 5000
RS1	ROLLING SHUTTER	3000 X 4000
D1	DOOR	1200 X 2100
D1A	DOOR	1000 X 2100
D2	DOOR	1000 X 2100
D3	DOOR	900 X 2100
D4	DOOR	750 X 2100
W1	WINDOW	1800 X 1200
W2	WINDOW	1500 X 1200
W1	WINDOW	1200 X 1200
W2	WINDOW	900 X 1200
V	VENTILATOR	750 X 600

COLOUR INDEX :

PROPOSED ☐

ARCHITECT :



STRUCTURAL ENGINEER :


Er. S. MOSES ARANGANATHAN
B.E., M.E(Struct.) FIE, FIA(Struct.), FIV,
DTCP Registered Structural Engineer-Grade-I (SE)
DTCP Reg.No. CGLRGN/SE/Gr-I/2019/08/033
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Email Id: mosessoimu@gmail.com

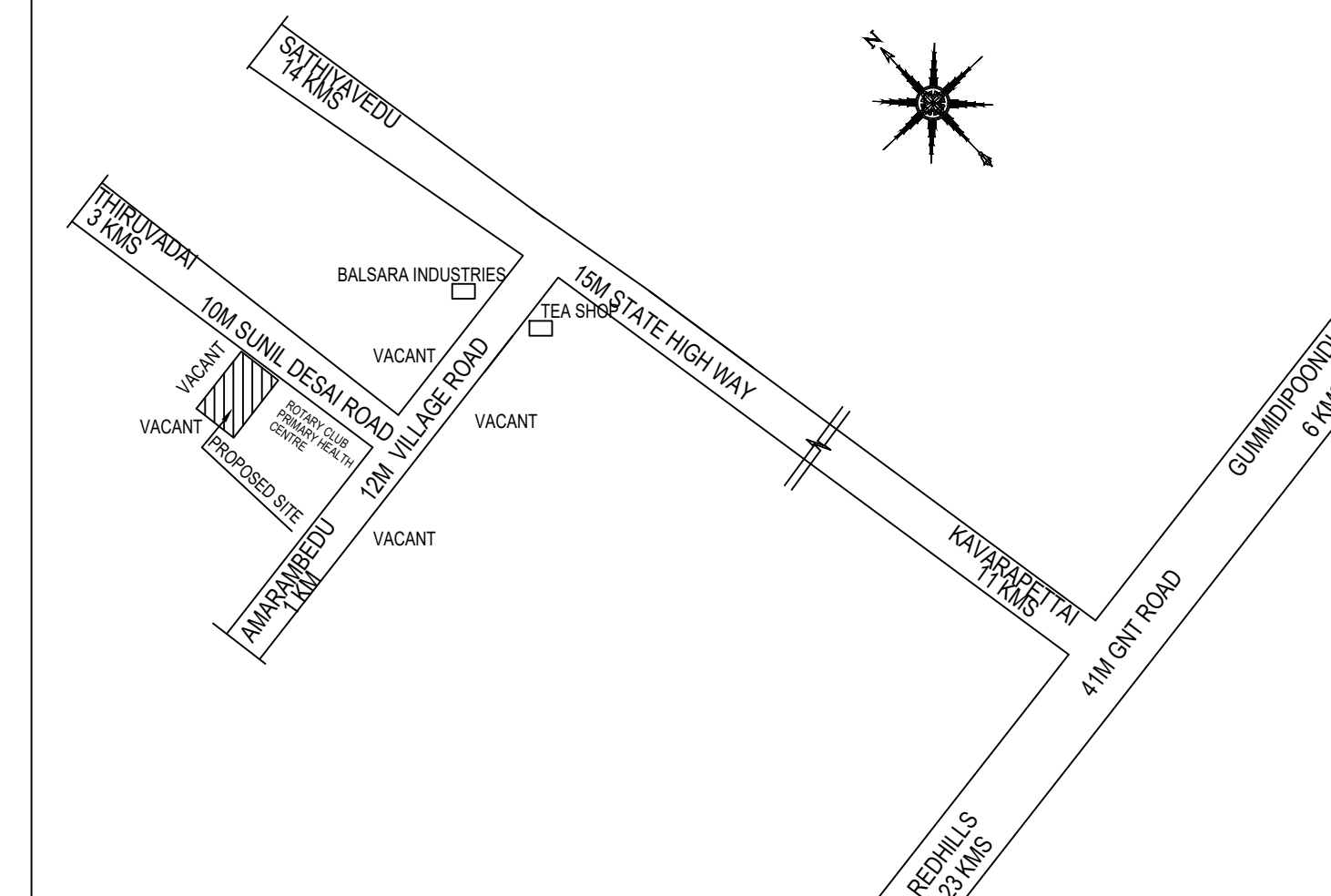
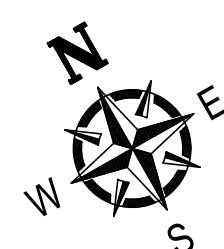
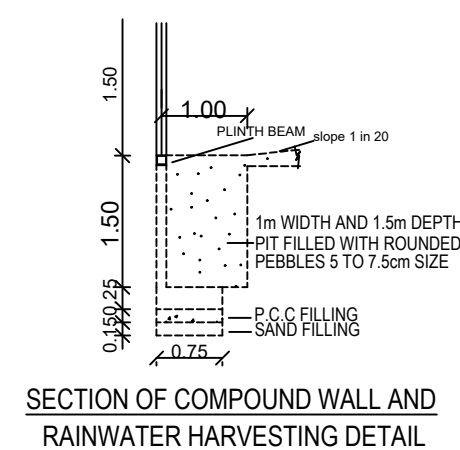
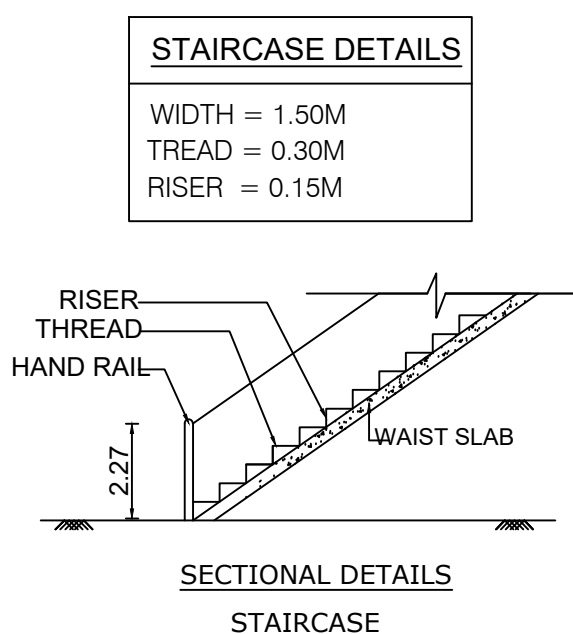
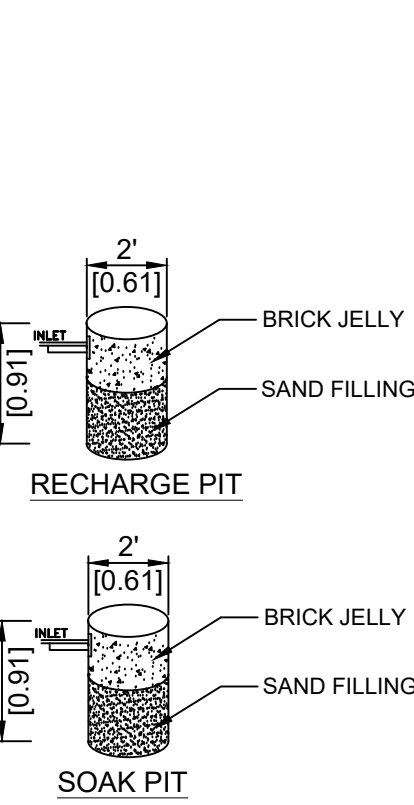
OWNER :

For KANOI STAINLESS PRIVATE LIMITED

FACTORY BUILDING - GROUND FLOOR, FIRST FLOOR, ROOF PLAN, ELEVATION & SECTION

SCALE - 1:150

SHEET NO. 2/2



KEY PLAN
SCALE : NTS

<u>AREA STATEMENT AS PER PATTA</u> <u>PANCHALAI VILLAGE</u> <u>GUMMIDIPOONDI TALUK,</u> <u>THIRUVALLUR DISTRICT</u>		
Survey No.	Area in sq.m	PATTA No.
1/1B11A	7110.00	2496

REVISED PLAN SHOWING THE PROPOSED ADDITIONAL CONSTRUCTION
OF THE INDUSTRIAL BUILDING OF M/s. KANOI STAINLESS PRIVATE
LIMITED AT NO. 15, SUNITA DESAI ROAD, SURVEY NO. 1/1B11A,
PANCHALAI VILLAGE PANCHAYAT, GUMMIPOondi TALUK,
THIRUVALLUR DISTRICT - 601 202

INDUSTRY CATEGORY : ORANGE
MANUFACTURING OF : STAINLESS STEEL PIPES
TOTAL NO. OF WORKERS : 20 (Male - 18, Female - 2)
HORSE POWER : 483

NOTE :

1. The Plans were Approved by DTCP, Tiruvallur vide Proceeding No.48A/2021, Letter No.2894/2021, Dated : 03.11.2021

AREA STATEMENT :-

PLOT EXTENT (as per PATTA) - 7110.00 Sq.m (1.76 Acres)

OSR REQUIRED	10%	-	711.00 Sq.m
OSR PROVIDED	10%	-	711.73 Sq.m

S.NO.	BUILDING NAME	FSI AREA in sq.m	NON FSI AREA in sq.m	BUILT-UP AREA in sq.m
1	FACTORY BUILDING Ground Floor - 1504.31 First Floor - 148.29	1652.60	-	1652.60
2	WATCHMAN ROOM Ground Floor	-	6.25	6.25
TOTAL		1652.60	6.25	1658.85

TOTAL FSI AREA : 1652.60 sq.m
FSI : 0.23

1. As per Earlier Approved Plan, Plot Extent	-	20150.00 sq.m
As per Revised Plan, Plot Extent	-	7110.00 sq.m
2. As per Earlier Approved Plan, FSI Area	-	1207.62 sq.m
As per Revised Plan, FSI Area	-	1652.60 sq.m

PARKING STATEMENT :-

S.No	VEHICLE TYPE	SIZE	REQUIRED	PROVIDED
1.	LORRY	3.50 x 10.00 m	3 Nos	3 Nos
2.	TWO WHEELER	1.00 x 1.80 m	31 Nos	32 Nos
3.	CYCLE	0.58 x 1.80 m	31 Nos	32 Nos
4.	CAR	2.50 x 5.00 m	3 Nos	3 Nos

SPECIFICATIONS

FOUNDATION	: COLUMN FOOTING
BRICK WORK	: C.M 1:5 FOR SUPER STRUCTURE
PLASTERING	: C.M 1:5 FOR WALLS & 1:3 FOR CEILING
CEMENT PAINT	: C.M 1:5 FOR SUPER STRUCTURE
PLASTERING	: 2 COATS FOR WALLS & 1 EXTRA COAT FOR CEILING
R.C.C. WORK	: M25 GRADE
WOOD WORK	: TEAK WOOD FRAMED
WEATHERING COARSE	: BRICK JELLY LIME MORTAR OVER ROOF SLAB ONE LAYER OF WEATHERING TILES

COLOUR INDEX :

PROPOSED OSR

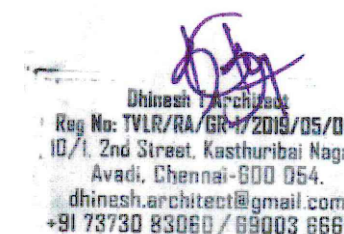
ROAD

BOUNDARY



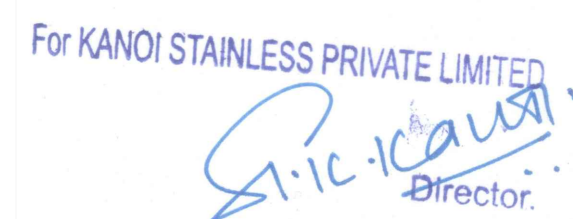
ARCHITECT :

STRUCTURAL ENGINEER :




E.R. S. MOSES ARANGANATHAN
B.E., M.E.(Struct.) FE, FA(Struct.), FIV,
DTCP Registered Structural Engineer-Grade-I (SE)
DTCP Reg.No. CGLRGN/SE/G-12019/08/033
Maduraiyoyal, Chennai-600095
Email Id: mosessoimu@gmail.com

OWNER :



SITE PLAN

SCALE - 1:250

SHEET NO. 1/2

