

SITE PLAN SHOWING THE PROPOSED
CONSTRUCTION OF FACTORY BUILDING
VADAKAL A PALNALLORE VILLAGE, AT S.NO.
72/2 SRIPERUMBUDUR TALUK, KANCHEEPURAM
DISTRICT,TAMIL NADU-600105.

MANUFACTURING DETAILS
CATAGORY OF INDUSTRY : GREEN
MANUFACTURING TYPE : (19)CARDBOARD BOX AND PAPER
MACHINERY HP DETAILS : 900 HP

SCHEDULE OF JOINERIES

S.NO	TYPE	DESCRIPTION	SIZE(M)
1	RS1	ROLLING SHUTTER	3.00 x 5.00
2	DD	MAIN DOOR	2.40 x 2.10
3	D1	DOOR	1.00 x 2.10
4	D2	DOOR	0.75 x 2.10
5	W	WINDOW	3.00 x 1.50
6	W1	WINDOW	1.22 x 1.50
7	V	MECHANIC VENTILATOR	2.00 x 0.60

MACHINERY DETAILS

S.No.	DESCRIPTION	QTY	HP	TOTAL HP
1	BOLT FITTING	2	10.00	20.00
2	NUT RUNNER	2	20.00	40.00
3	TORQUE TIGHT & MOVEMENT CHECK	1	120.00	120.00
4	SPRING POSITIONING CENTRE	4	150.00	600.00
5	LIGHTING LOAD	-	120.00	120.00
TOTAL HP				900.00

SCALE - 1:100

COLOR INDEX

SITE BOUNDARY	
EXISTING ROAD	
PROPOSED BUILDING	
DRIVE WAY	
OSR	

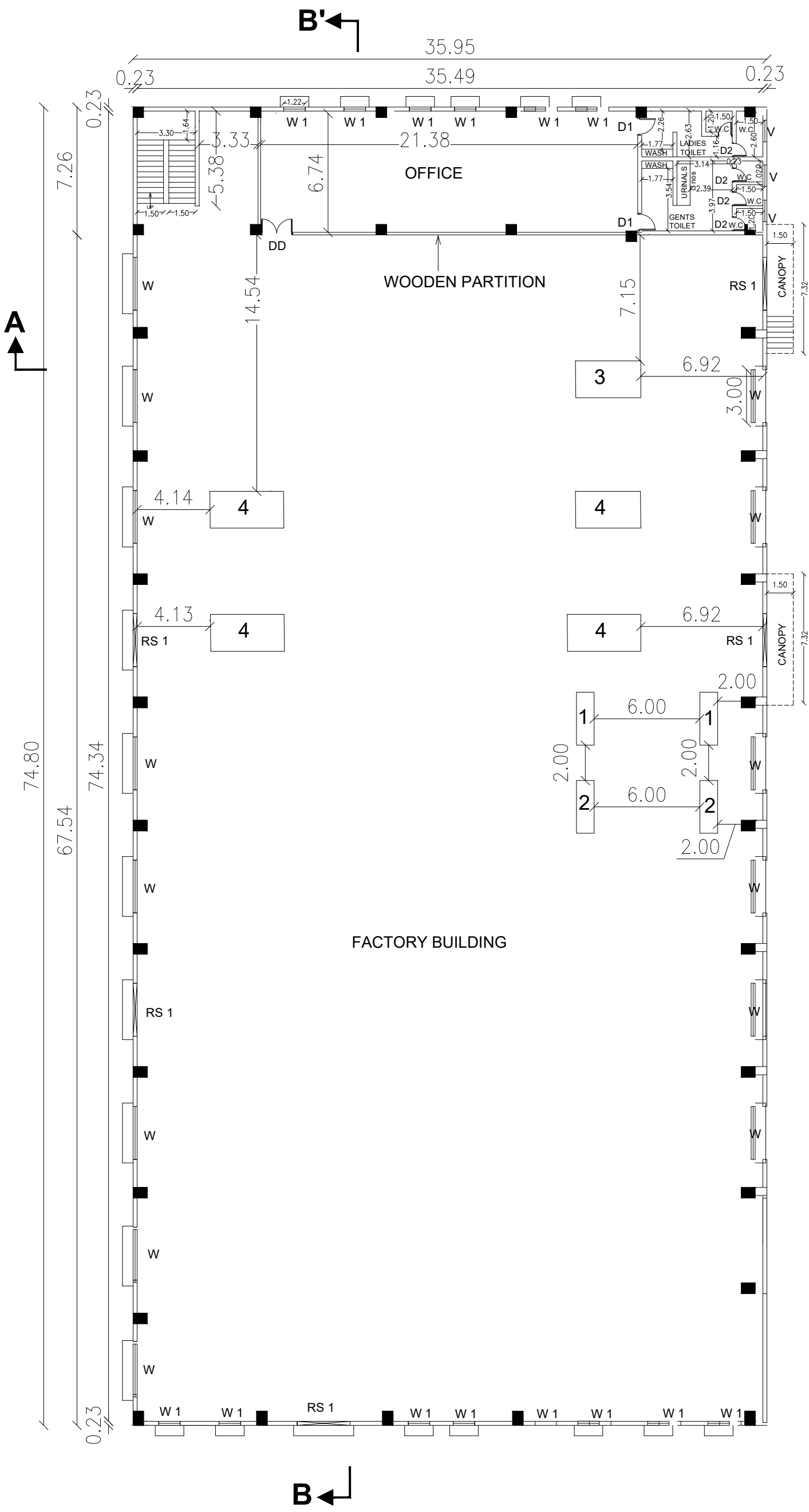
SIGNATURE OF THE APPLICANT

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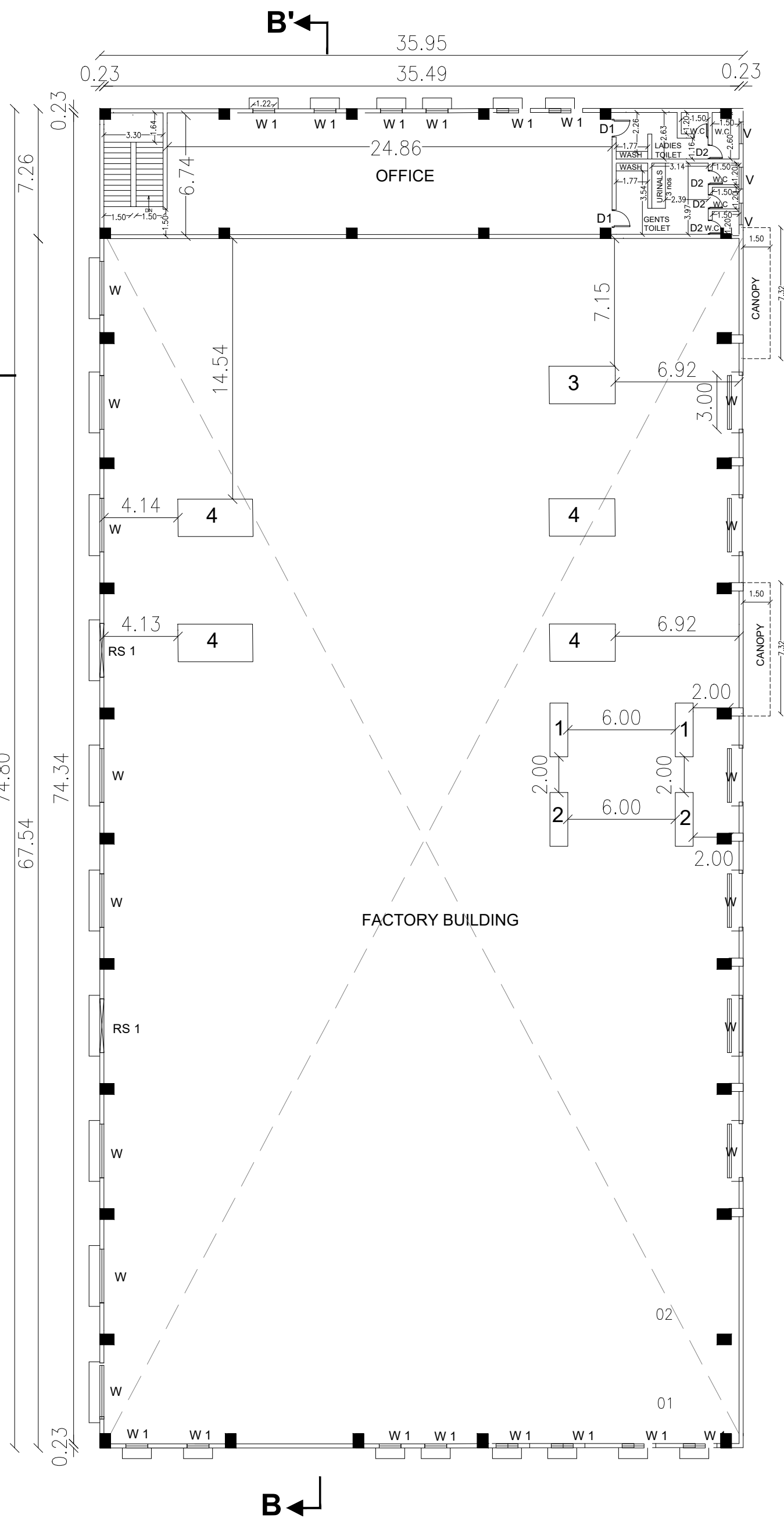
REGISTERED ARCHITECT

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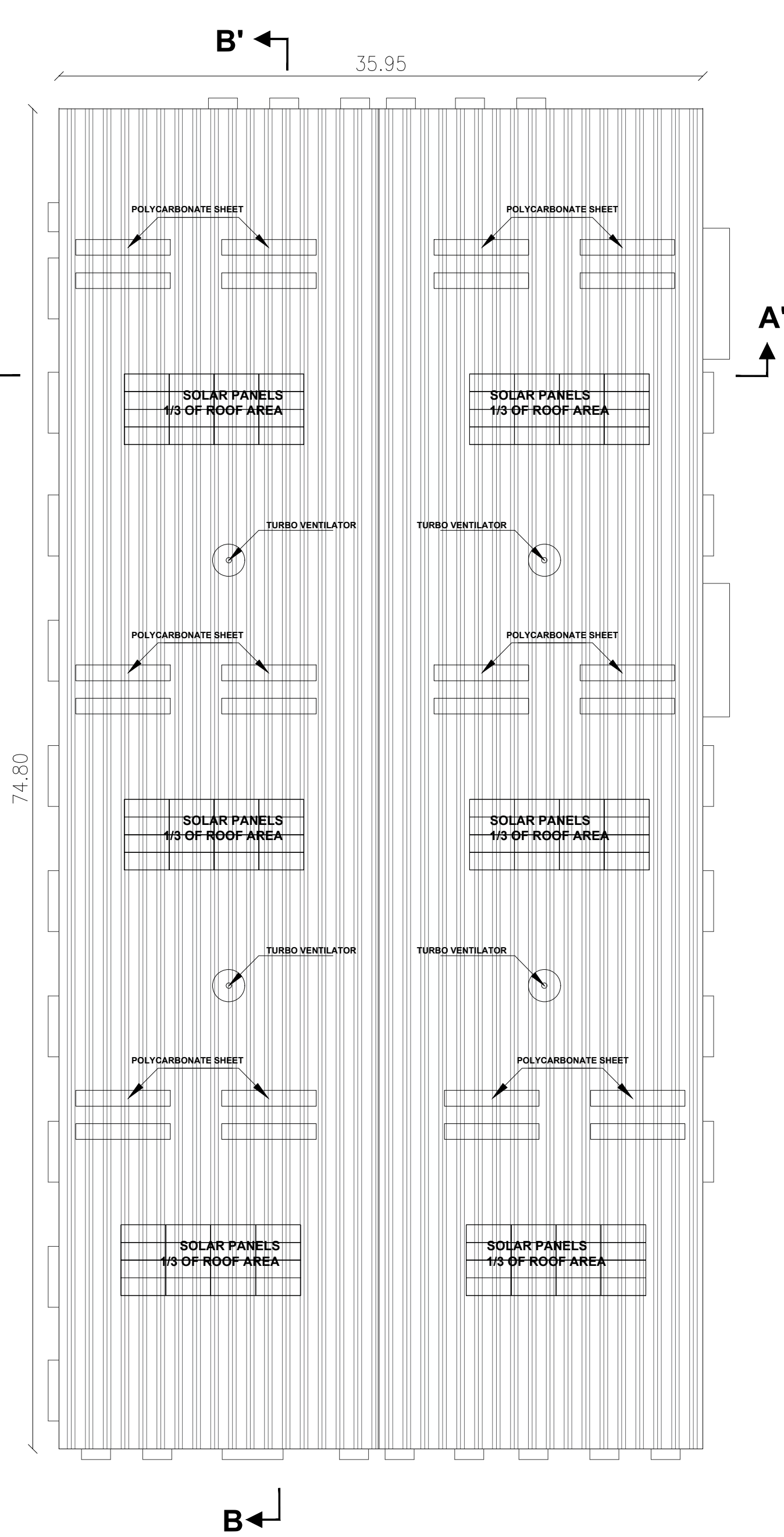
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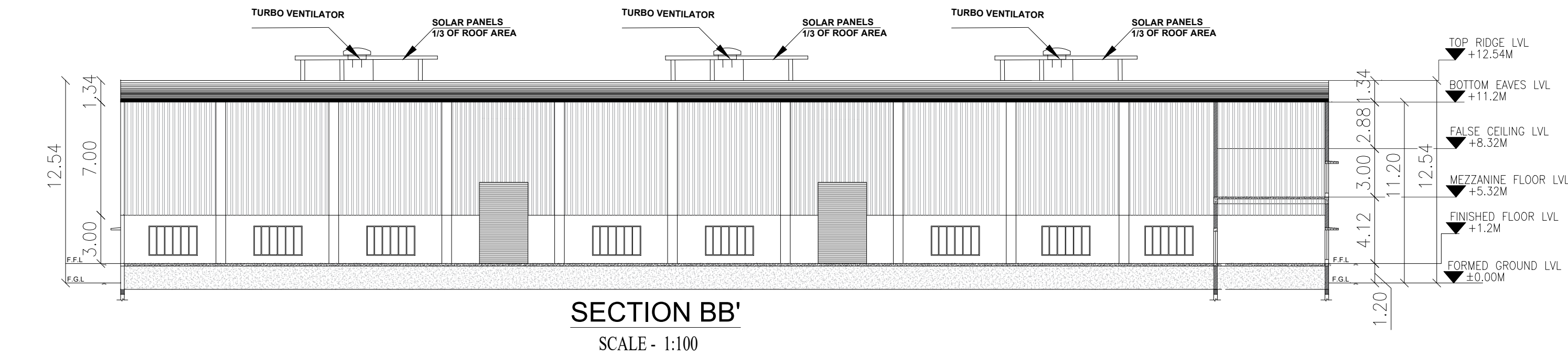
GROUND FLOOR PLAN
SCALE - 1:100



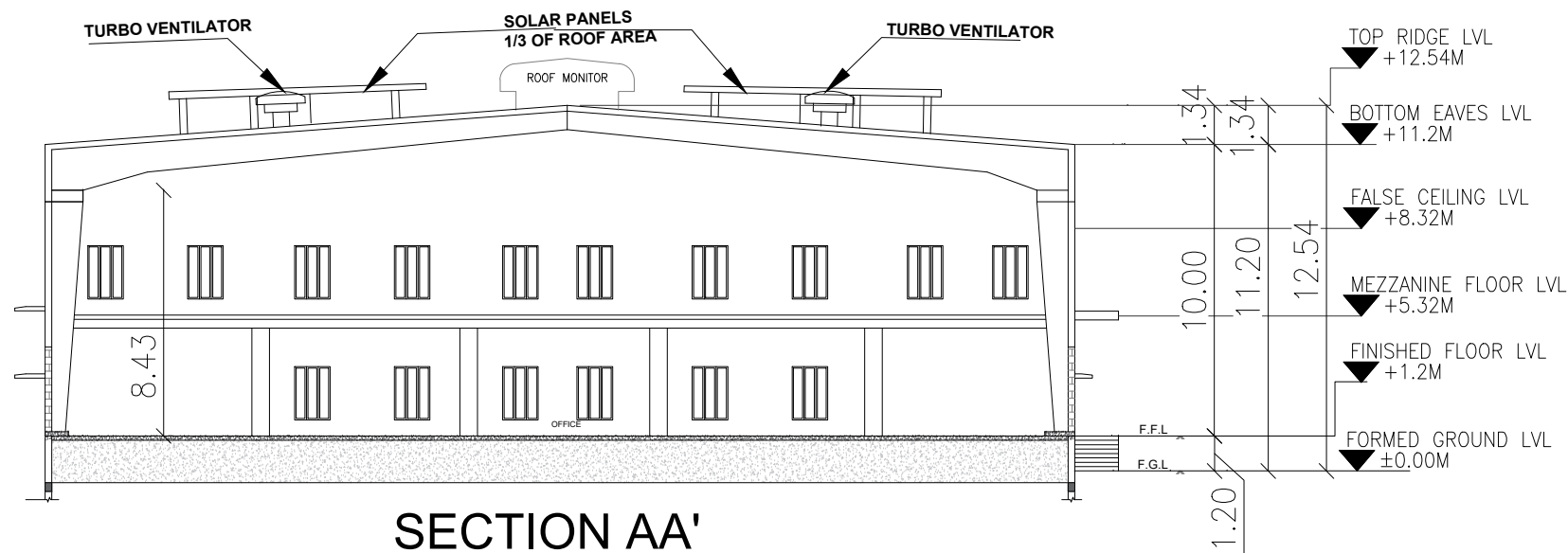
MEZZANINE FLOOR PLAN
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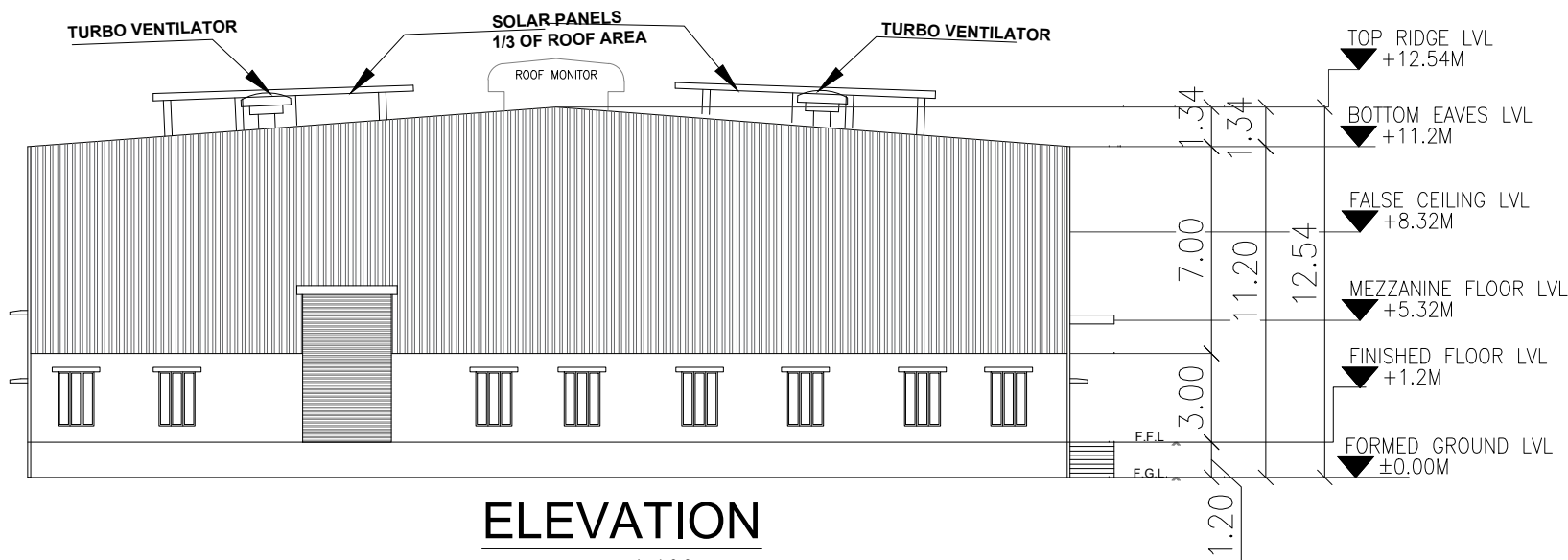
ROOF PLAN
SCALE - 1:100



SECTION BB'
SCALE - 1:100



SECTION AA'
SCALE - 1:100



ELEVATION
SCALE - 1:100

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TOTAL SITE AREA (AS PER PATT)	4400.00		
AREA STATEMENT	F.S.I (SQM)	NON F.S.I (SQM)	TOTAL Built-up AREA (SQM)
PROPOSED FACTORY/ OFFICE			
GROUND FLOOR AREA(Factory area)	2428.06	----	2428.06
GROUND FLOOR AREA(Office area)	261.00	----	261.00
Mezz. FLOOR AREA (Office Area)	261.00	----	261.00
CANOPY	17.02	----	17.02
SECURITY ROOM	----	4.50	4.50
UG SUMP & FIRE SAFETY SUMP	----	49.04	49.04
S T P	----	49.04	49.04
TOTAL AREA	2967.08	102.58	3069.66

FLOOR AREA RATIO (FSI) 2967.08 / 4400 = 0.67

10% OSR AREA - PAID

PARKING DETAILS		
DESCRIPTION	REQUIRED	PROPOSED
LORRY PARKING	5 Nos	5 Nos
CAR PARKING	6 Nos	6 Nos
TWO WHEELER PARKING	50 Nos	50 Nos
CYCLE PARKING	50 Nos	52 Nos

WORKER'S DETAILS
NO OF WORKERS - MALE : 50 Nos
NO OF WORKERS - FEMALE : 25 Nos

SCALE : 1:200	COLOR INDEX
	SITE BOUNDARY
	EXISTING ROAD
	PROPOSED BUILDING
	DRIVE WAY
	OSR

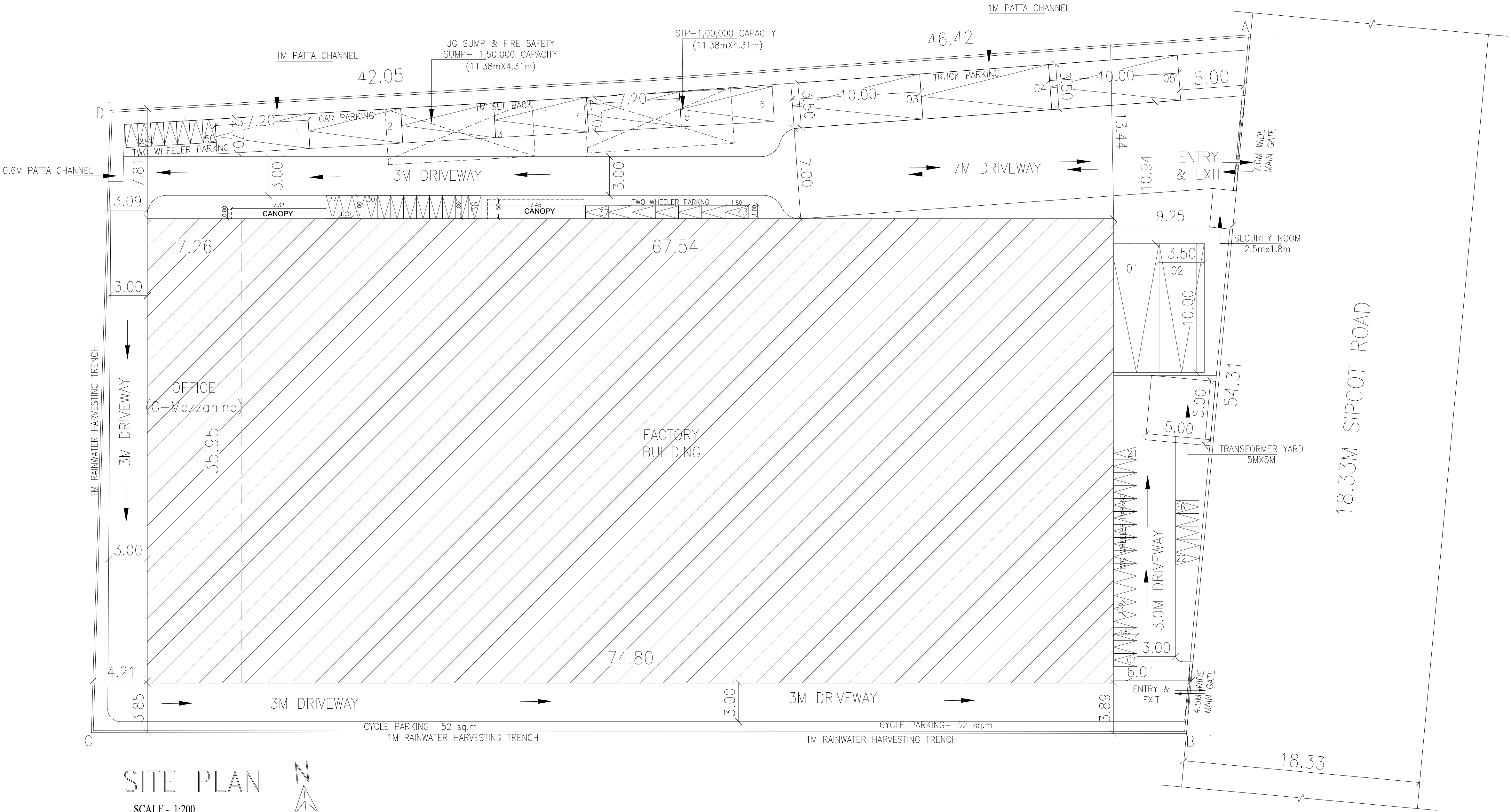
SIGNATURE OF THE APPLICANT

REGISTERED STRUCTURAL ENGINEER

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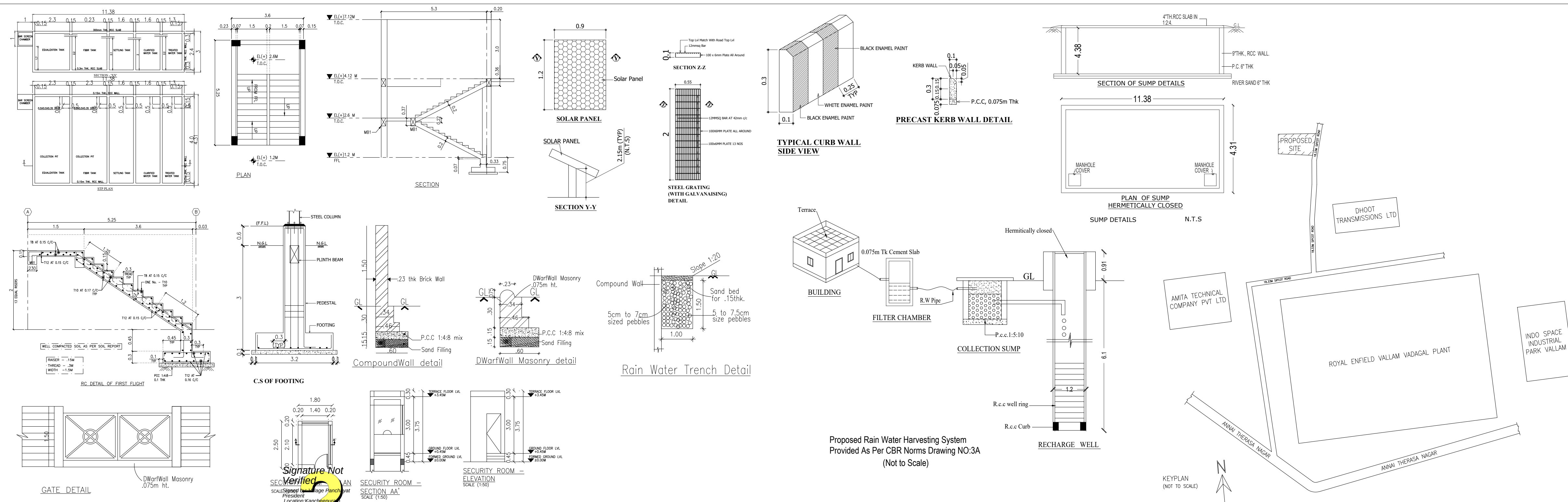
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SITE PLAN

SCALE - 1:200



Proposed Rain Water Harvesting System
Provided As Per CBR Norms Drawing NO:3A
(Not to Scale)

