

PLAN SHOWING THE PROPOSED CONSTRUCTION OF FACTORY BUILDING FOR CARDBOARD BOX AND PAPER PRODUCTS MANUFACTURE (GREEN CATEGORY) AT S.NO. 259/4, KANNUR VILLAGE, TIRUVALLUR TALUK, TIRUVALLUR DISTRICT.

INDUSTRIAL CATEGORY : GREEN

AS PER ANNEXURE -VI

19 - CARDBOARD BOX AND PAPER PRODUCTS (PAPER AND PULP MANUFACTURE EXCLUDED)

NOTE : ALL DIMENSIONS AREA IN METRE

SCHEDULE OF JOINERIES

S.NO	TYPE	DESCRIPTION	SIZE(M)
1	RS	ROLLING SHUTTER	5.00 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	W1	WINDOW	3.00 x 1.25
6	W2	WINDOW	2.00 x 1.25
7	V1	MECHANIC VENTILATOR	3.00 x 0.60
8	V2	MECHANIC VENTILATOR	2.00 x 0.60

MACHINERY DETAILS

S.NO	DESCRIPTION	QTY	HP	TOTAL HP
1	BOLT FITTING	1	30.00	30.00
2	NUT RUNNER	1	70.00	70.00
3	TORQUE TIGHT & MOVEMENT CHECK	1	200.00	200.00
4	SPRING POSITION CENTRE	3	200.00	600.00
5	LIGHTING LOAD	-	120.00	120.00
TOTAL HP				900.00

DRAWING TITLE :-

FLOOR PLAN, ELEVATION & SECTION

COLOUR INDEX :

REFERENCE :

PROPOSED ☐
BOUNDARY ☐
ROAD ☐
DRIVEWAY ☐

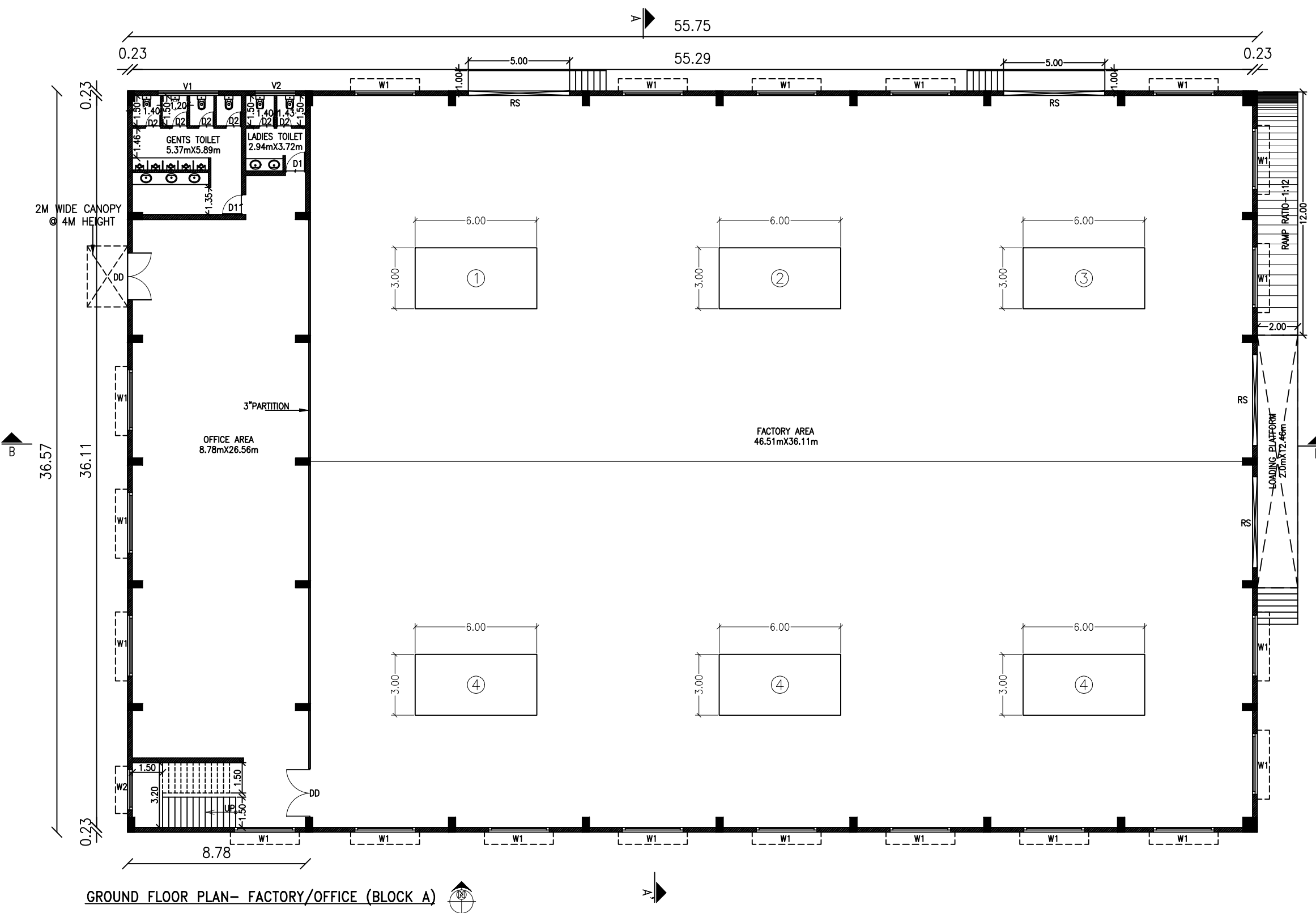
APPLICANT :

REGISTERED STRUCTURAL ENGINEER :

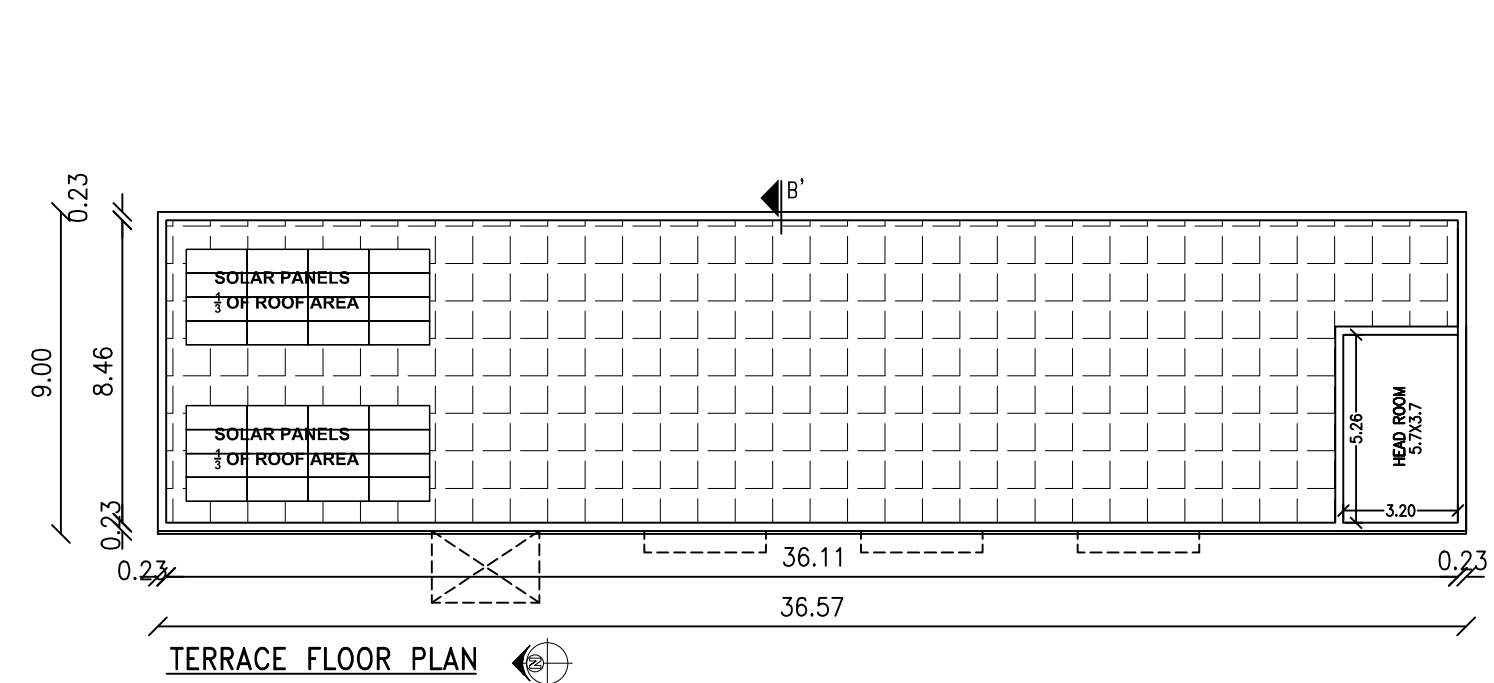
E.S.MOSESARANGANATHAN
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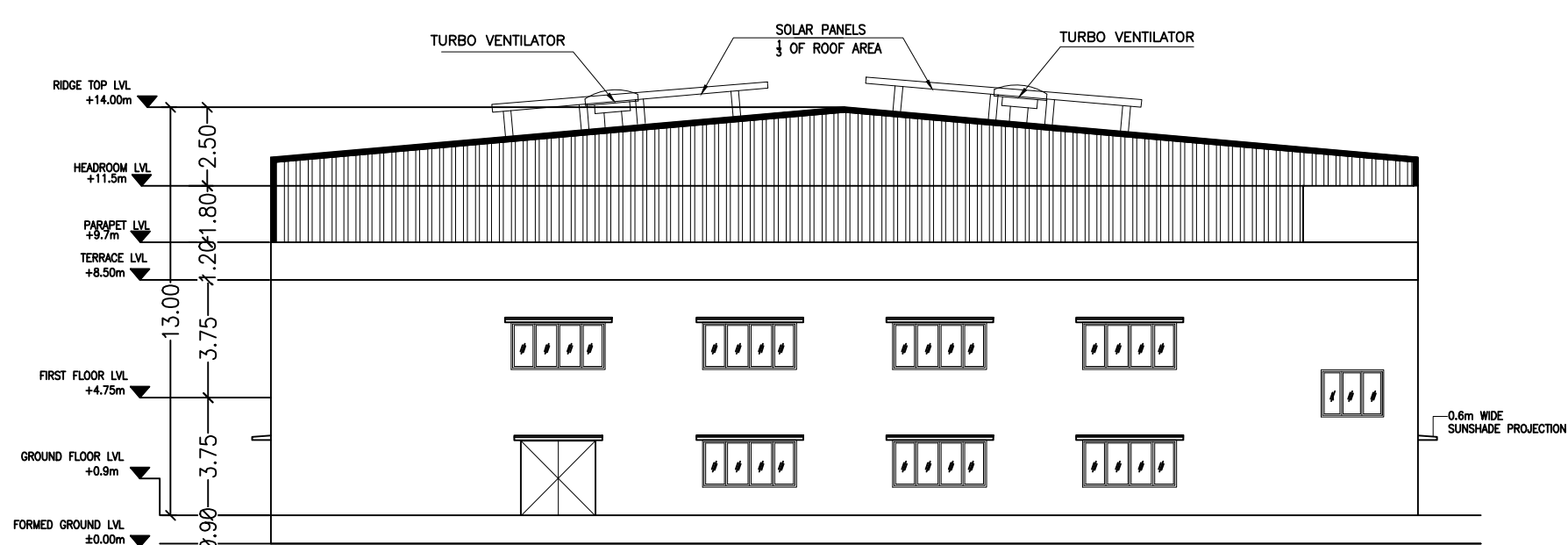
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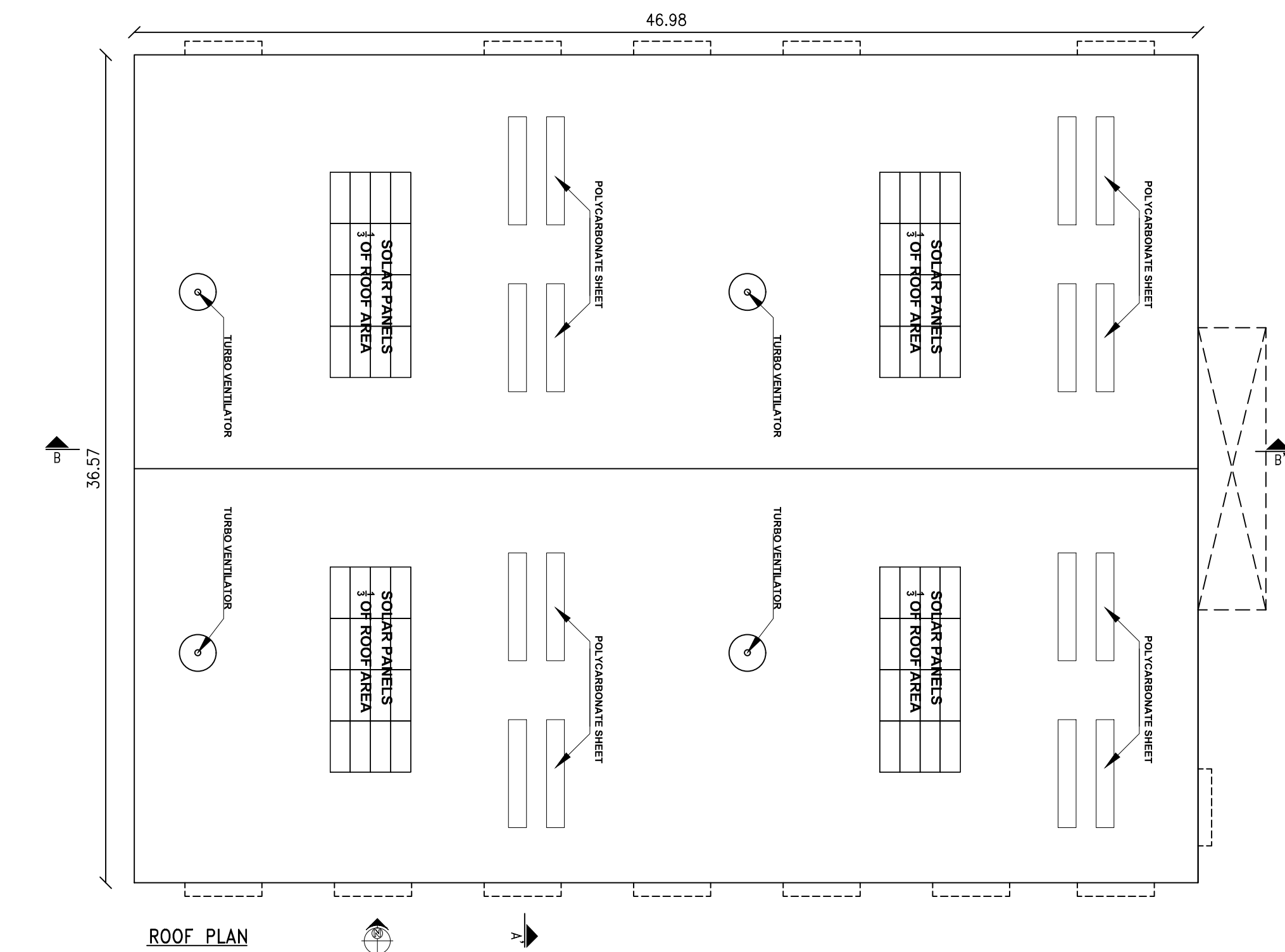
FIRST FLOOR PLAN-OFFICE (BLOCK A)



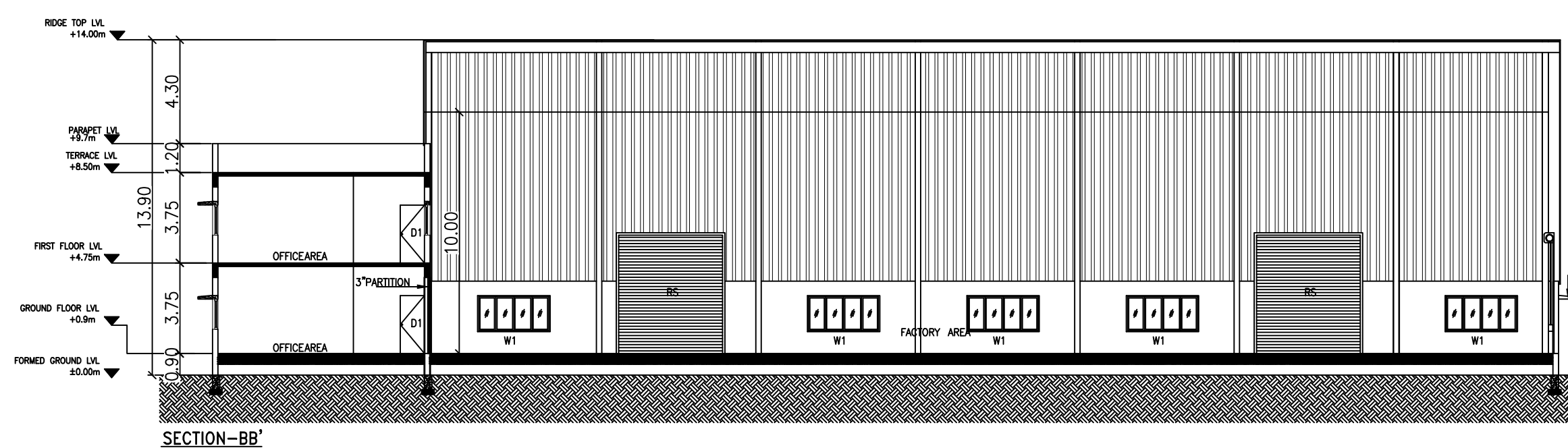
TERRACE FLOOR PLAN



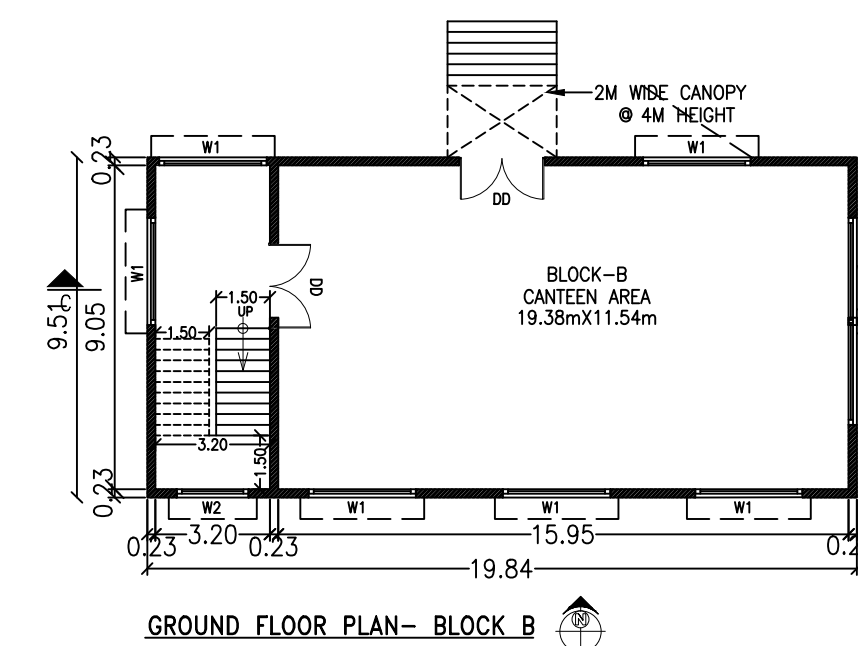
BLOCK A-ELEVATION-01



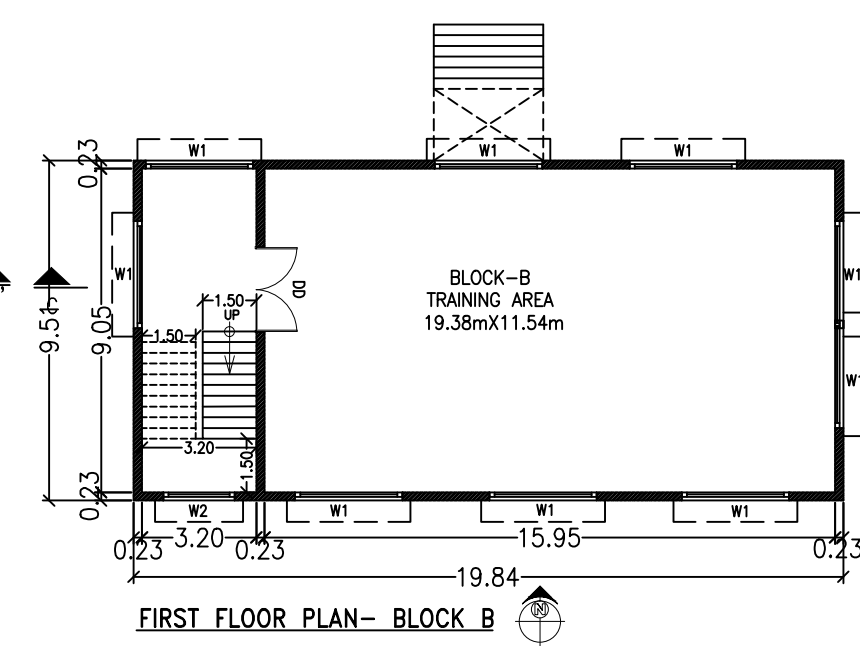
ROOF PLAN



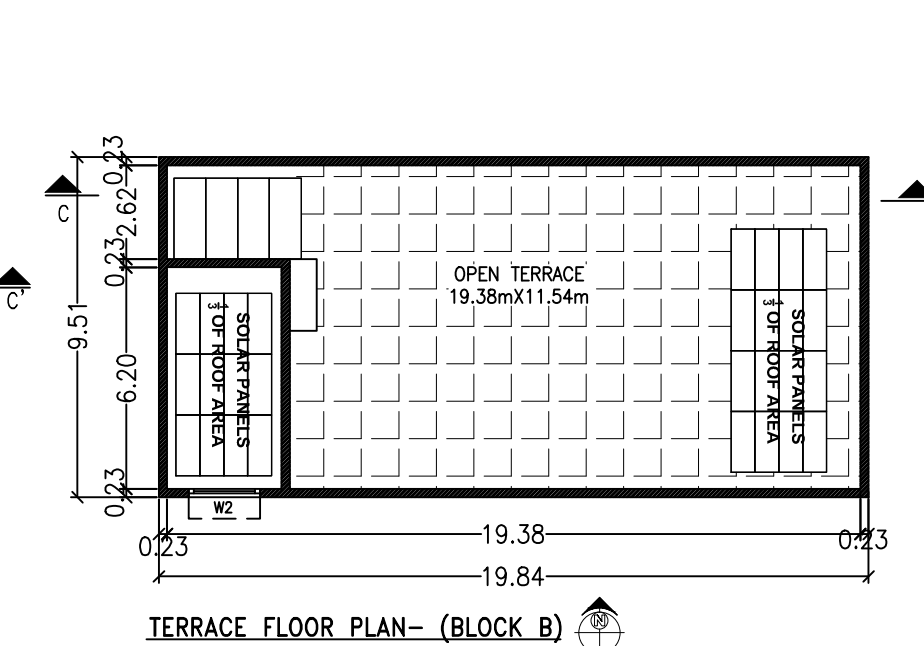
SECTION-BB'



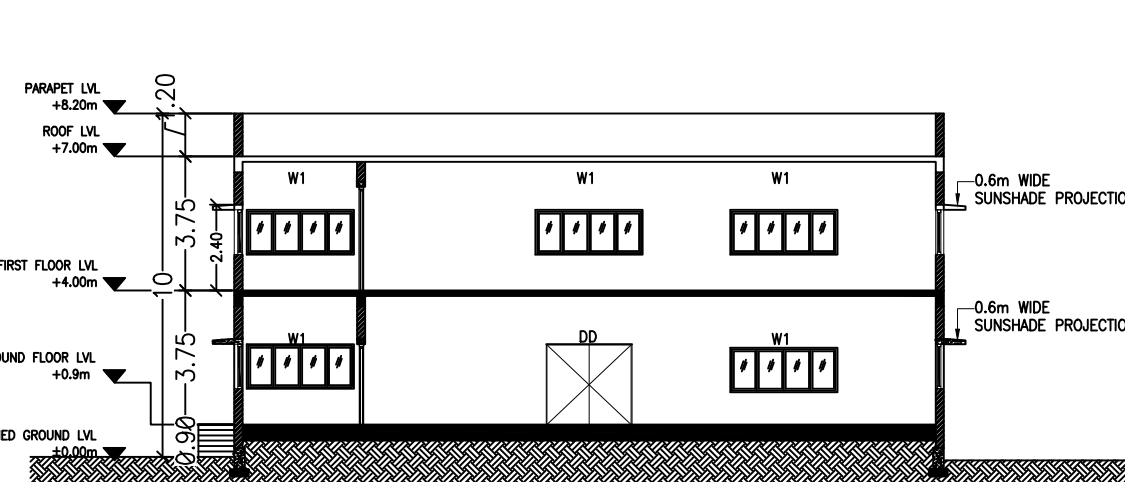
GROUND FLOOR PLAN- BLOCK B



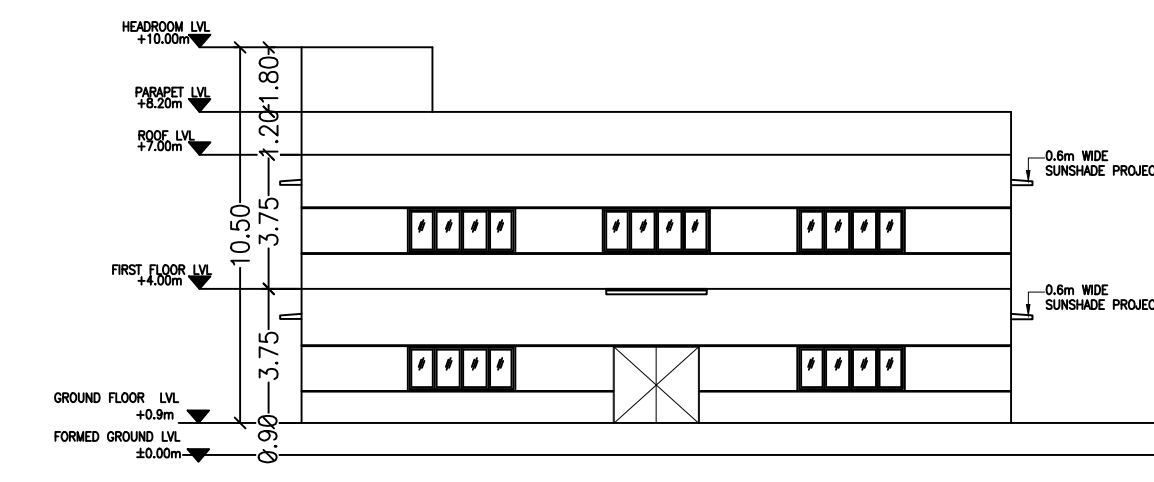
FIRST FLOOR PLAN- BLOCK B



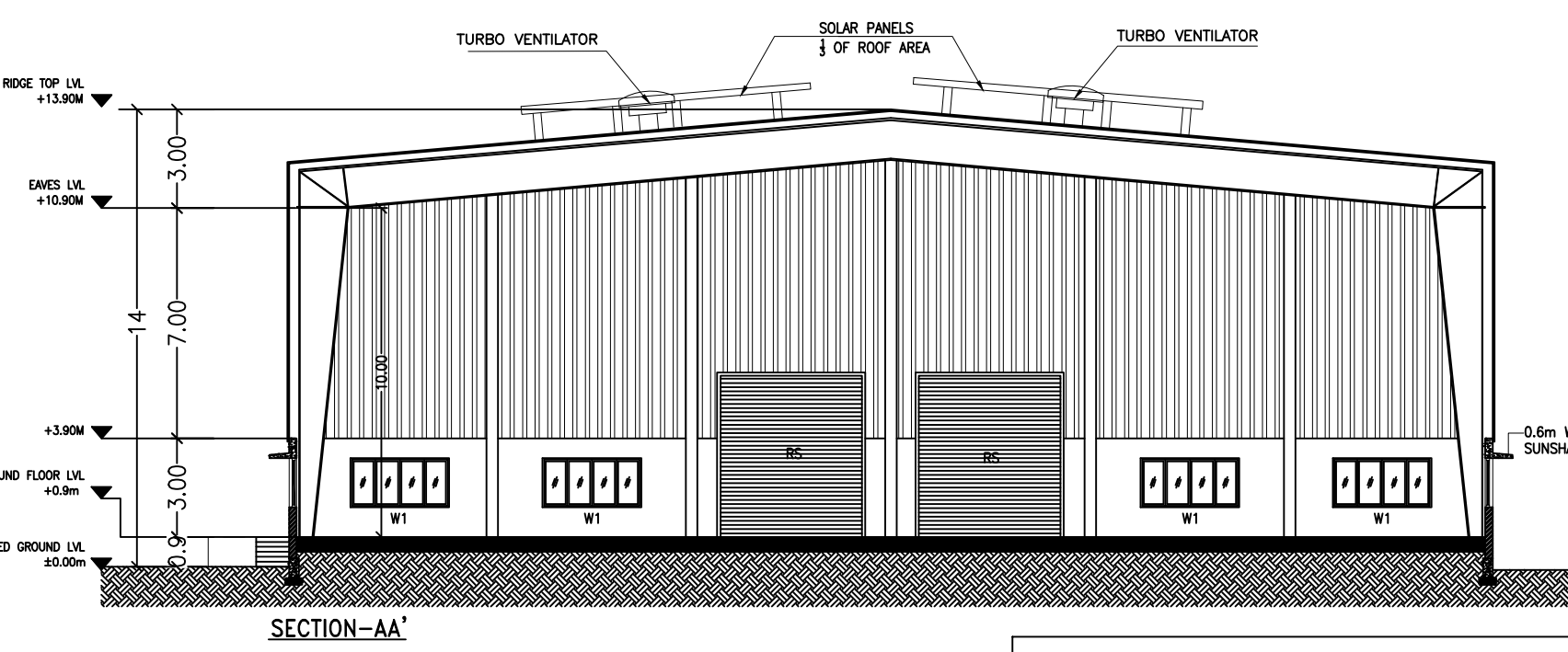
TERRACE FLOOR PLAN- (BLOCK B)



SECTION-CC'



BLOCK B-ELEVATION-01



SECTION-AA'

1. Application Reference No. SWP/BPA/0031822/2023 and Scrutiny Reference : S7K7TB12
2. The building plan Numbered as SWP/B.P (Industry) /A.D.D.T.C.P(TVLR) No.01/2024

19 - CARDBOARD BOX AND PAPER PRODUCTS (PAPER AND PULP MANUFACTURE EXCLUDED)

AREA STATEMENT DETAILS

SUPER IMPOSED SITE AREA : 5086.00 SQ.M

S.NO	DESCRIPTION	FSI (SQ.M)	NON-FSI (SQ.M)	TOTAL BUILT-UP (SQ.M)
BLOCK A				
1	FACTORY-BLOCK A (GROUND FLOOR)	1709.64	-	1709.64
2	OFFICE (GROUND FLOOR)	329.20	-	329.20
3	OFFICE (FIRST FLOOR)	329.20	-	329.20
4	CANOPY AREA	37.39	-	37.39

BLOCK B				
5	CANTEEN AREA(GROUND FLOOR)	238.10		238.00
6	TRAINING AREA(FIRST FLOOR)	238.10	-	238.00
7	SECURITY ROOM	-	6.25	6.25
8	STP	-	12.00	27.00
9	UG SUMP(DOMESTIC & FIRE SAFETY)	-	34.00	40.00
TOTAL AREA		2881.63	52.25	2933.88

PARKING DETAILS :

DESCRIPTION	REQUIRED	PROVIDED
LORRY PARKING	04 NOS	04 NOS
CAR PARKING	7 NOS	12 NOS
TWO WHEELER PARKING	35 NOS	35 NOS
CYCLE PARKING	35 NOS	36 NOS

NO OF WORKERS DETAIL :

DESCRIPTION	MALE	FEMALE	TOTAL
FACTORY WORKERS	75	25	100

**MECHANICAL VENTILATION AND FIRE PROTECTION SYSTEM
PROVIDED FOR ENTIRE BUILDING**

DRAWING TITLE :-

SITE PLAN

COLOUR INDEX :	REFERENCE :	
PROPOSED BUILDING	SCALE 1:200	
SITE BOUNDARY		
APPROACH ROAD		
PROPOSED DRIVEWAY		

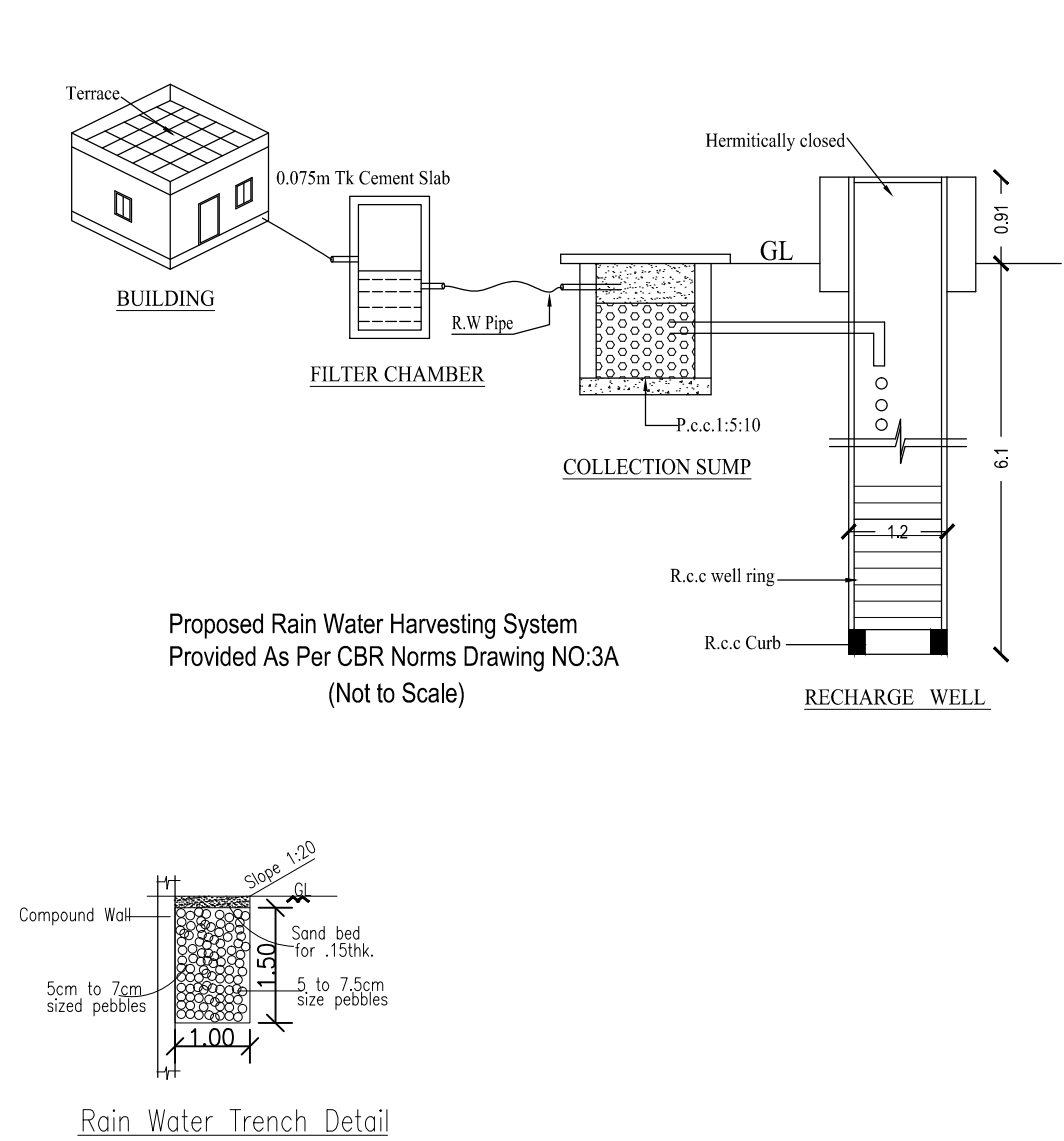
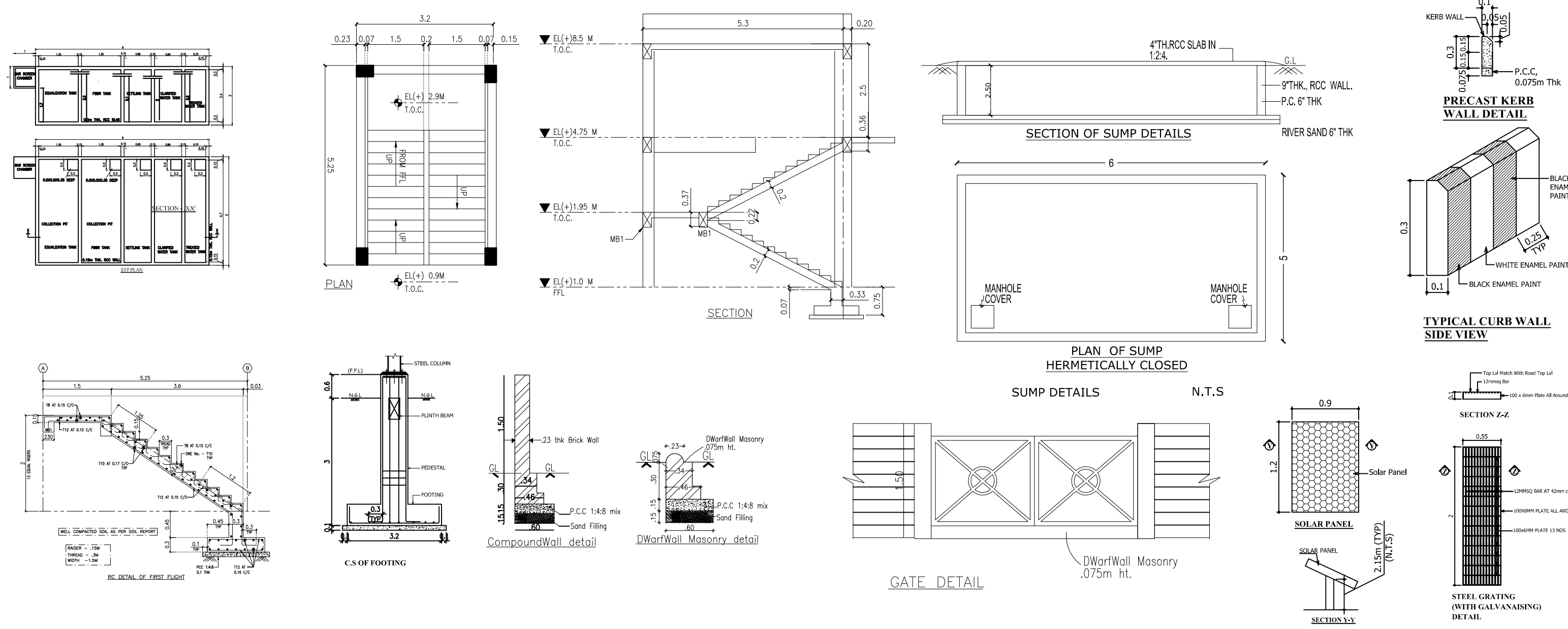
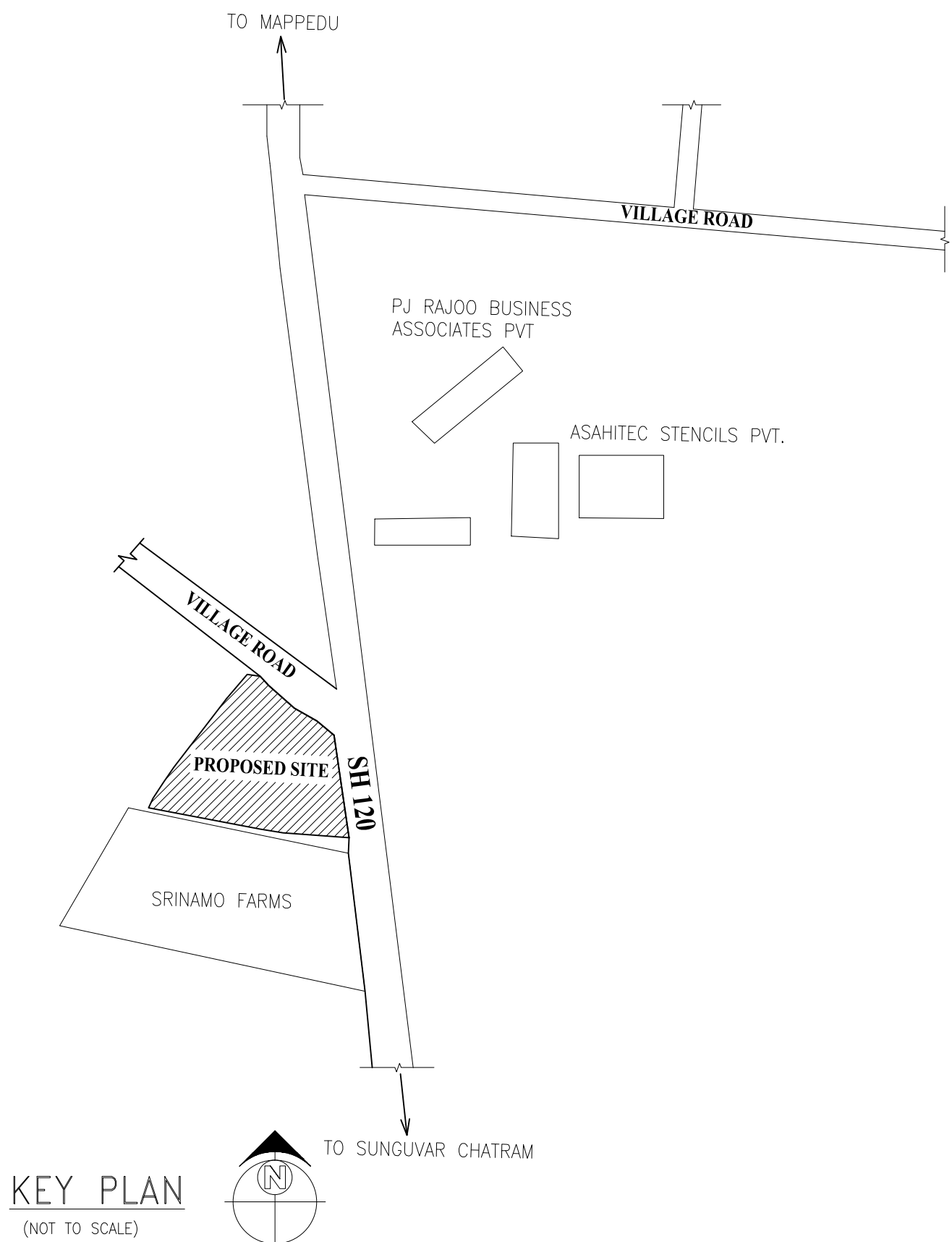
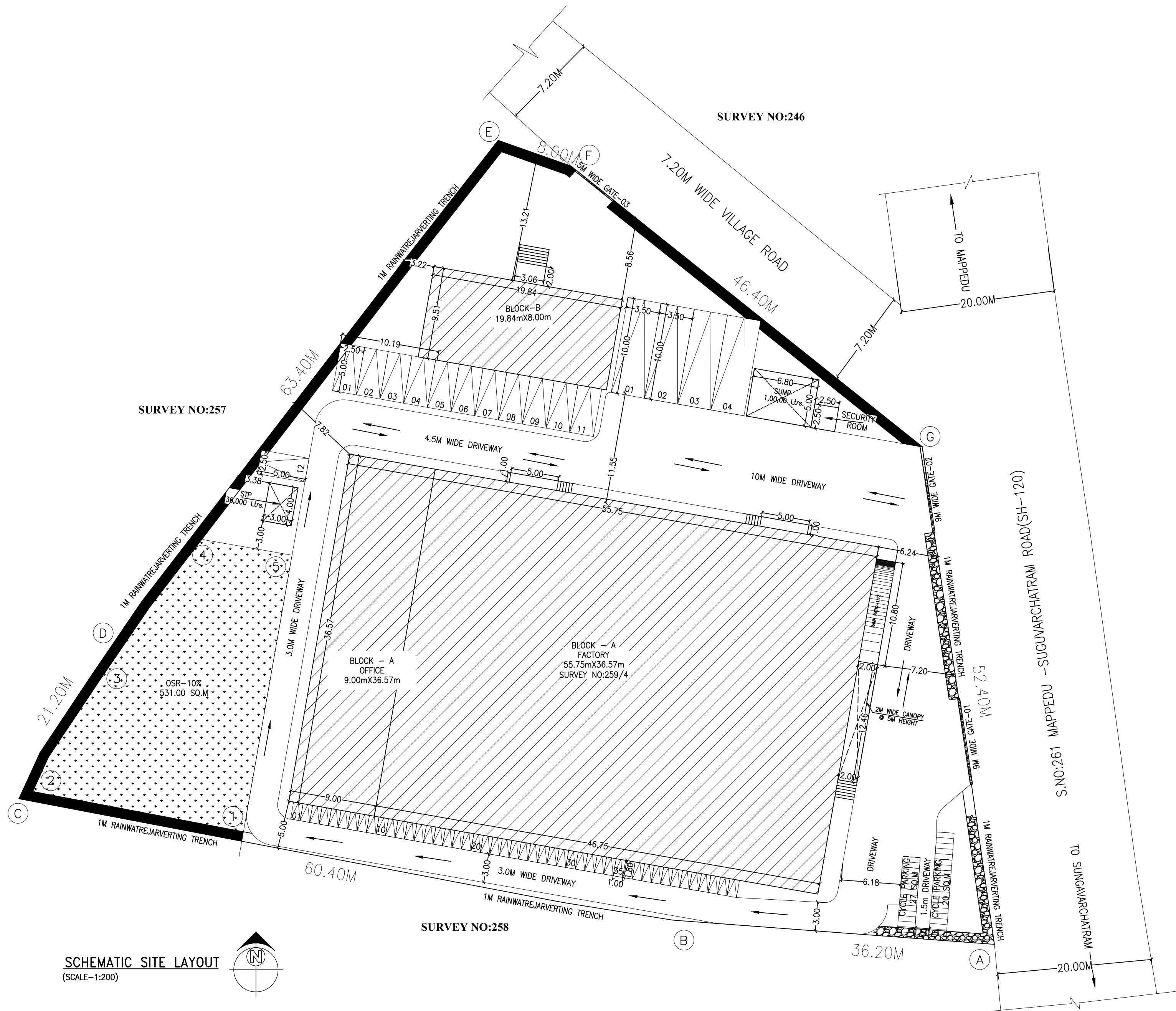
APPLICANT :

REGISTERED STRUCTURAL ENGINEER :

REGISTERED ARCHITECT :

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1. Application Reference No. SWP/BPA/0031822/2023 and Scrutiny Reference : S7K7TB12
2. The proposed site is boundarised as "A to G" and Numbered as SWP/L.P/A.D.D.T.C.P(TVLR) No.09/2024 and Site Approval is being given.
3. The building plan Numbered as SWP/B.P (**Industry**) /A.D.D.T.C.P(TVLR) No.01/2024

Signature Not Verified
Signed by: Assistant Director
Location: Tiruvallur
Date: 2024.01.19 15:59:12