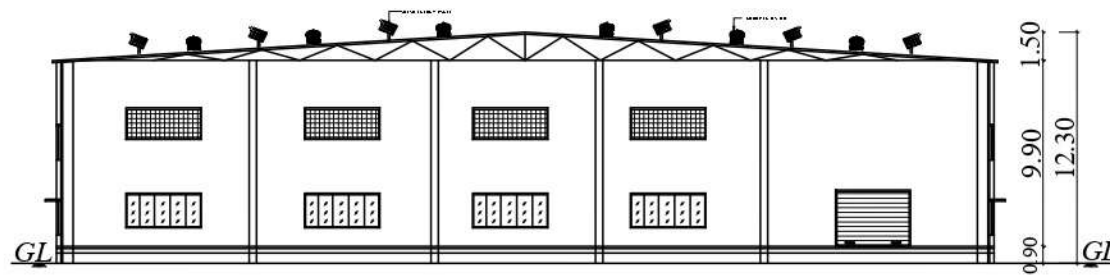
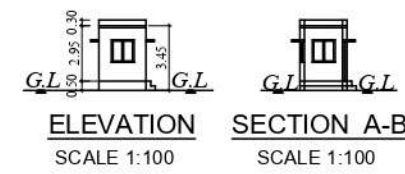


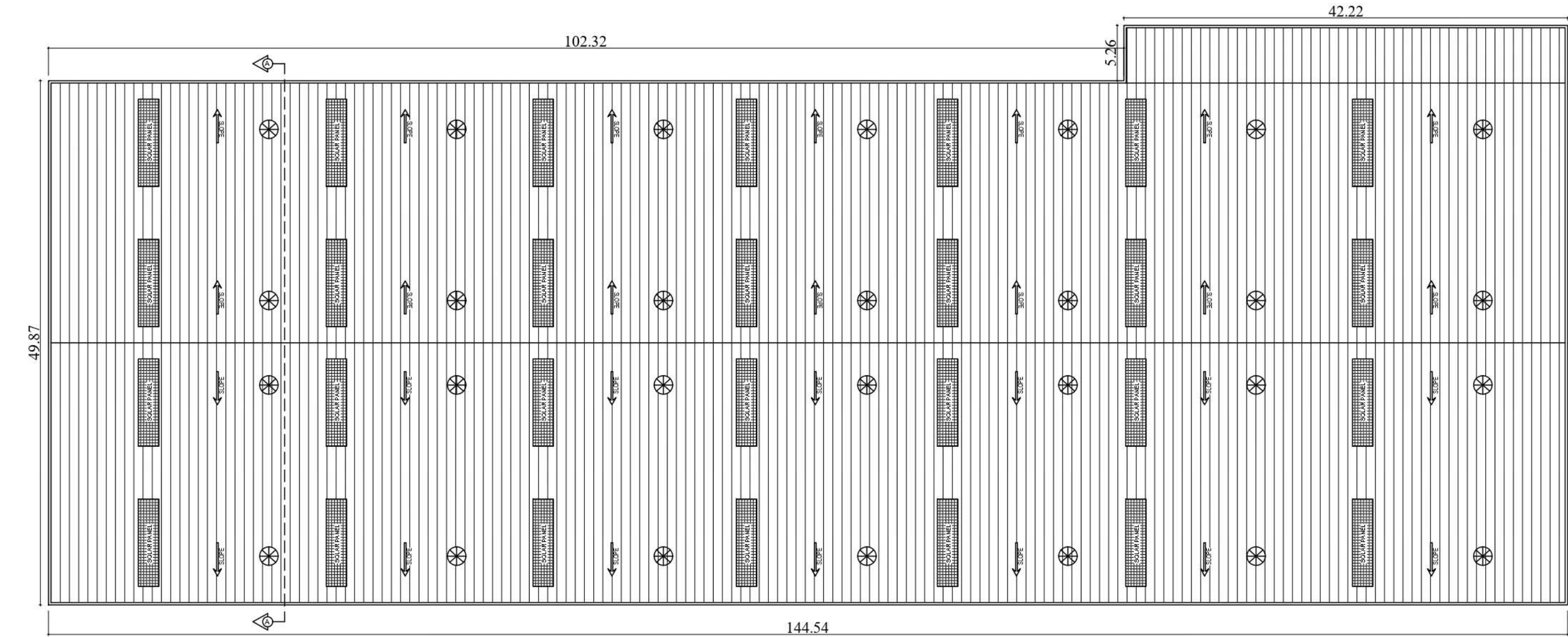
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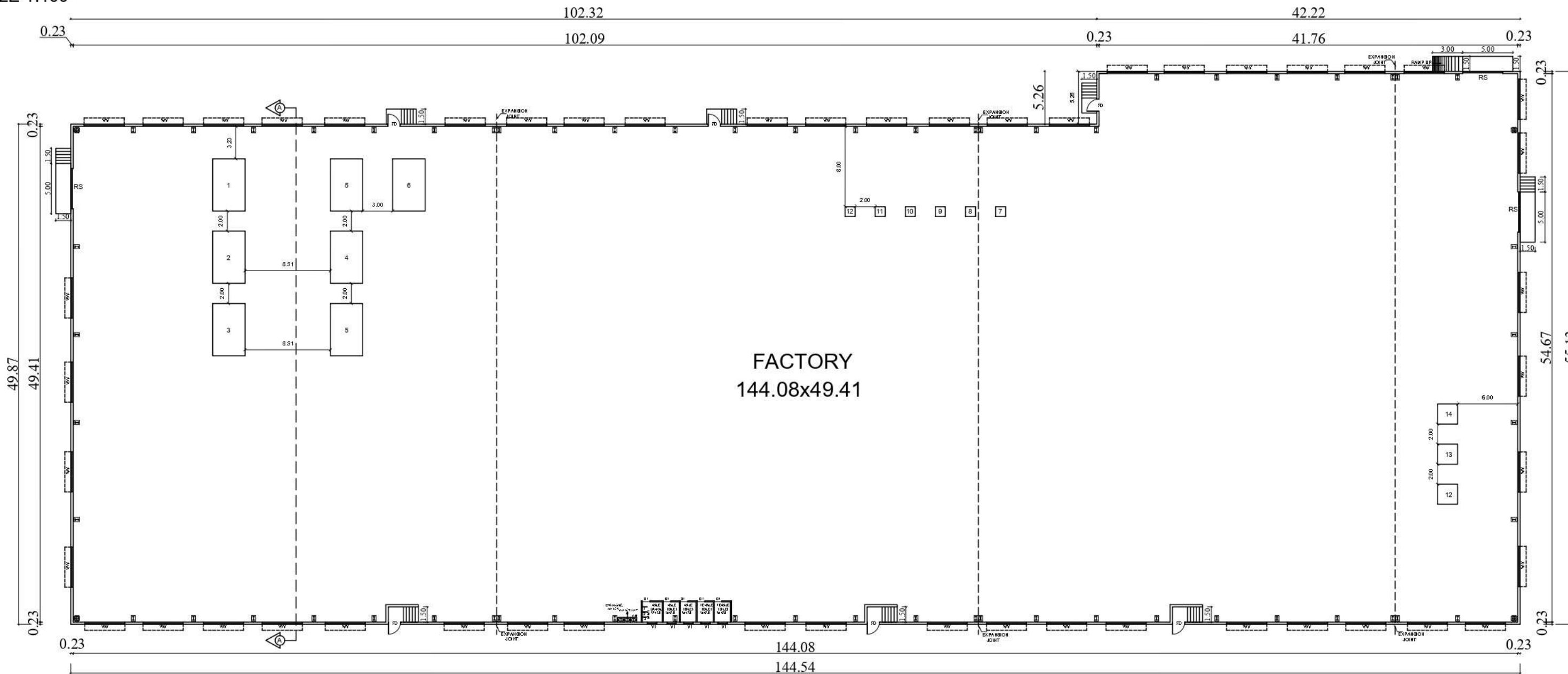
SECTION A-A
SCALE 1:100



GROUND FLOOR PLAN
SECURITY ROOM
SCALE 1:100



ROOF PLAN
SCALE 1:100



GROUND FLOOR PLAN
SCALE 1:100

PLAN SHOWING THE REVISED LIGHT
ENGINEERING INDUSTRIAL BUILDING FOR
M/s. KING & BABU IN S.Nos: 13/4, 13/5, 13/11B,
AT VADAKAL 'A' VILLAGE,
SRIPERUMPUDUR TALUK,
KANCHEEPURAM DISTRICT,
SRIPERUMPUDUR PANCHAYAT UNION.

CATEGORY - ORANGE
LIGHT ENGINEERING INDUSTRY

SPECIFICATION

ORANGE CATEGORY, LIGHT ENGINEERING INDUSTRY

MACHINERY DETAILS

REF.	NAME OF MACHINERY	QTY	H.P.
1.	Air Compressor	1	7.50
2.	Spray system	1	10.00
3.	Punching M/C	1	5.00
4.	Notching M/C	1	5.00
5.	Plasma M/C	1	20.00
6.	Threading M/C	1	3.00
7.	Band saw M/C	1	3.00
8.	Chop saw M/C	1	3.00
9.	Welding M/C	1	30.00
10.	Welding M/C	1	30.00
11.	Welding M/C	1	30.00
12.	Air Compressor	1	3.00
13.	Gulloting M/C	1	20.00
14.	Break Press	1	20.00
TOTAL H.P.			189.50

SCHEDULE OF JOINERY:-

TAG	PARTICULARS	SIZE METER
FD	FIRE DOOR	1.20 x 2.10
RS	ROLLING SHUTTER	4.00 x 3.00
D1	DOOR - 1	0.75 x 2.10
W	WINDOW	4.00 x 1.83
V	VENTILATOR	4.00 x 1.70



WORKERS DETAILS

MALE	10 Nos
FEMALE	05 Nos
NUMBER OF WORKERS	15 Nos

NOTE:

ALL DIMENSIONS ARE IN METRES


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ARCHITECT SIGNATURE:

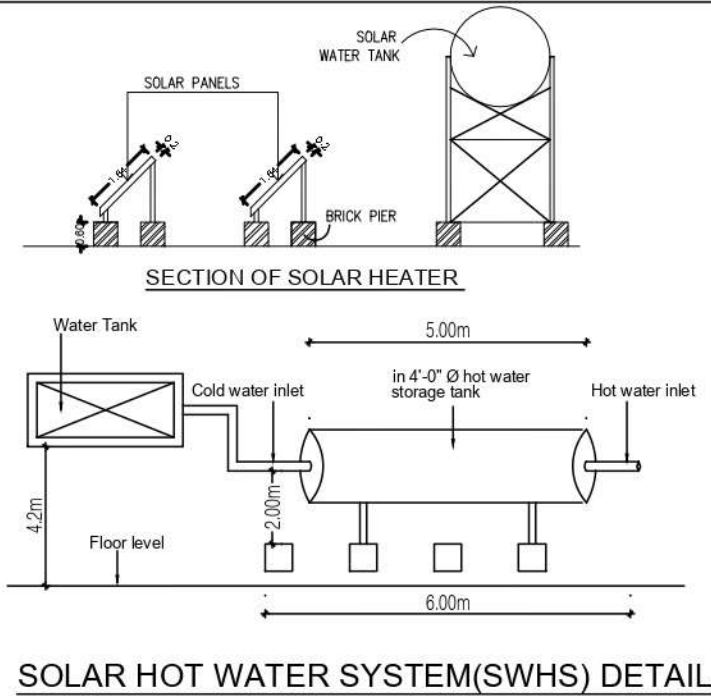
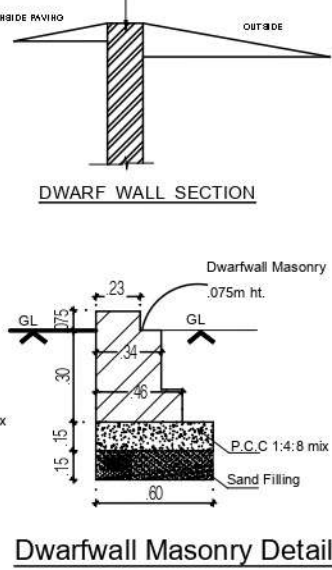
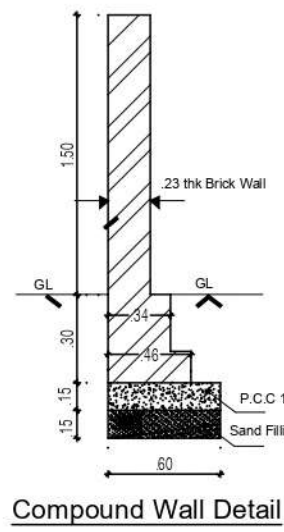
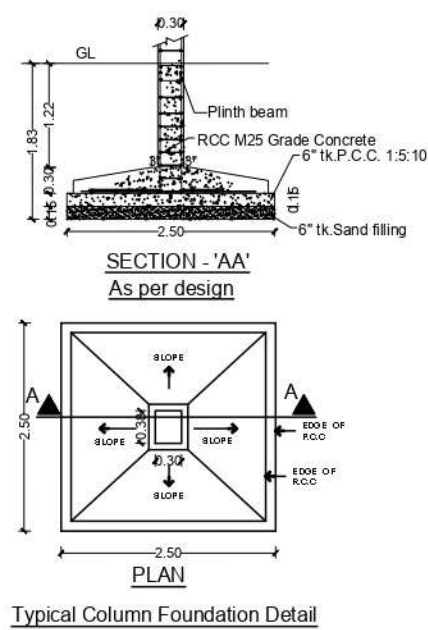

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Email Id: muraliarch1971@gmail.com

STRUCTURAL ENGINEER SIGNATURE:

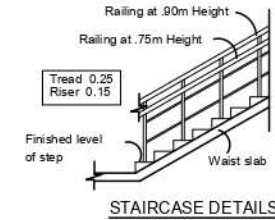
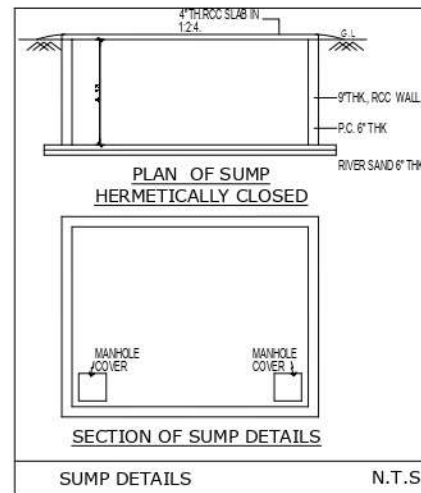
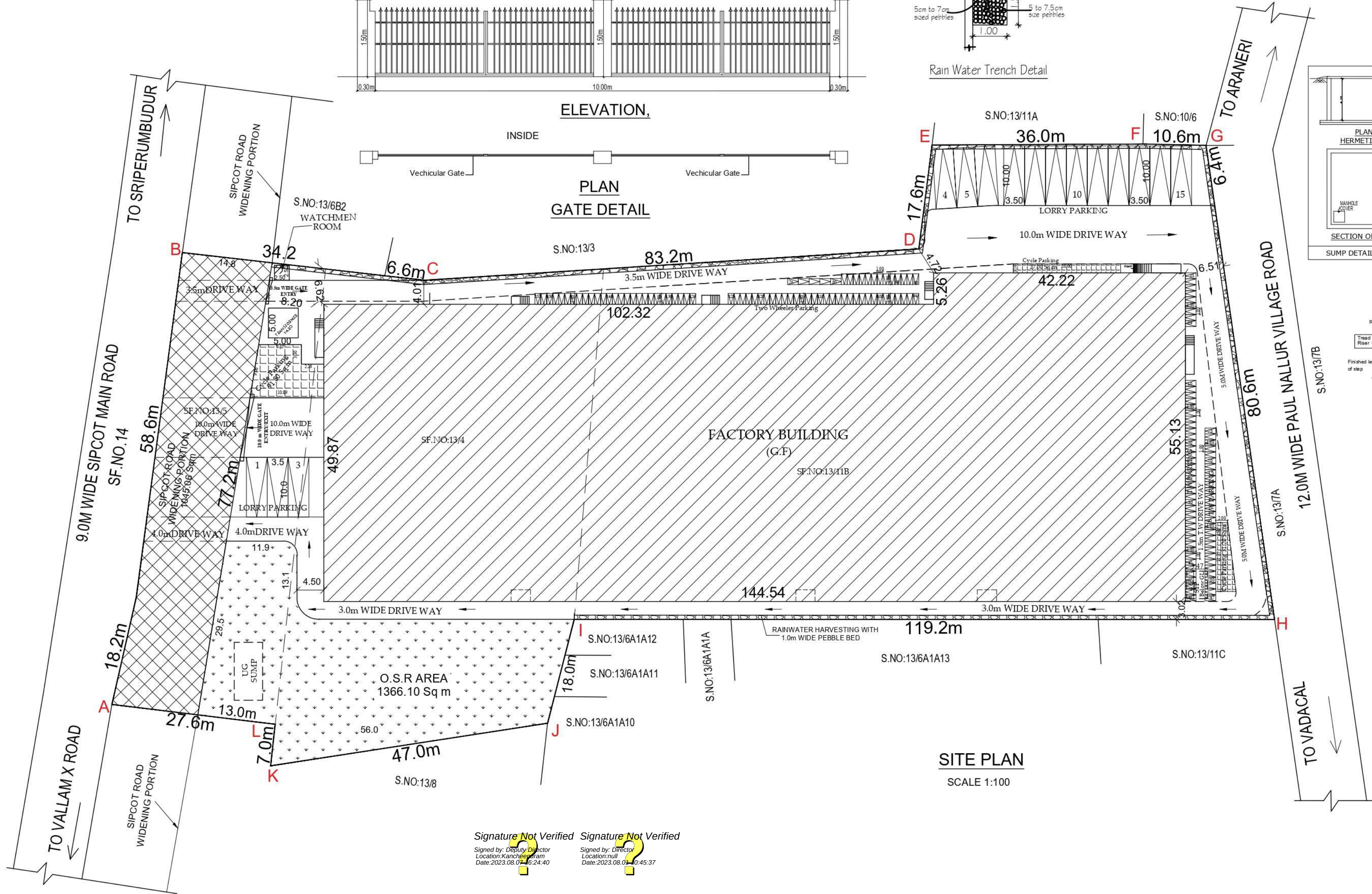
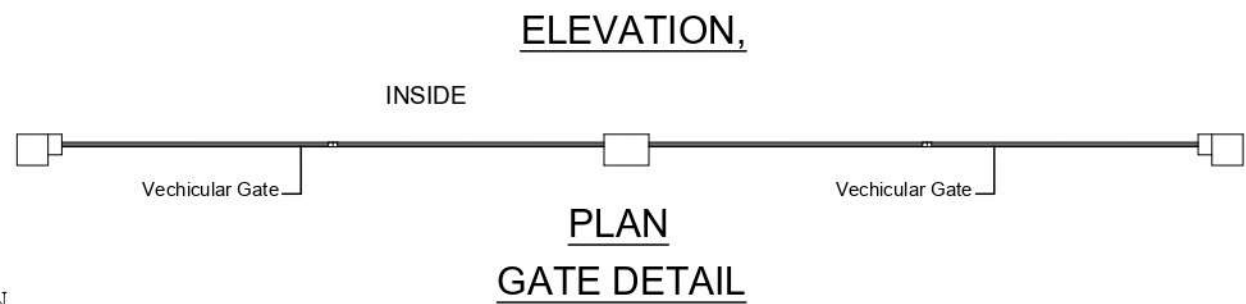
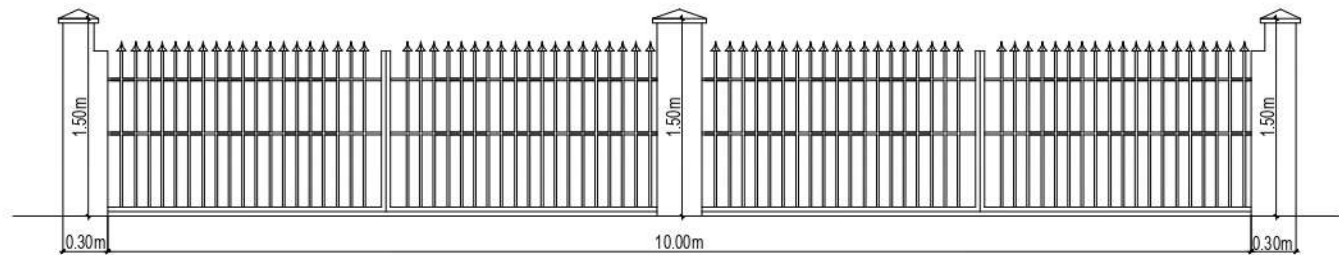
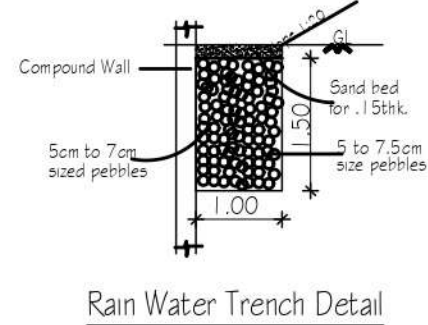
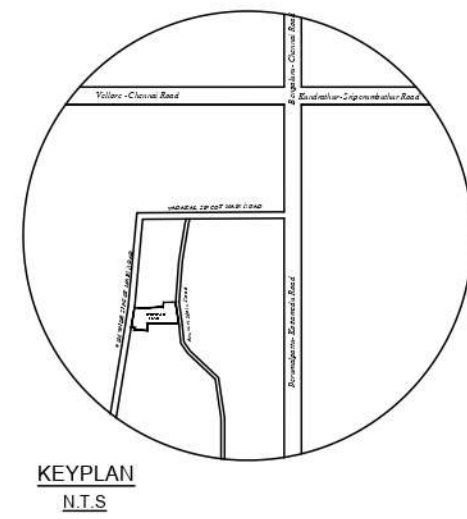
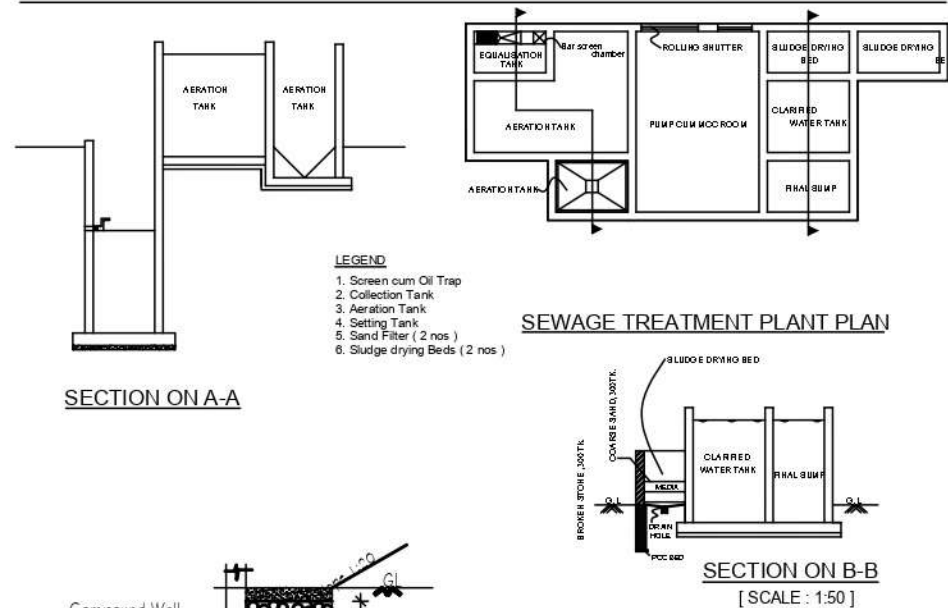

For KING & BABU
Partner

OWNER SIGNATURE:

FOR OFFICE USE ONLY:



PLAN OF SEWAGE TREATMENT PLANT & HYDRAULIC FLOW DIAGRAM



PLAN SHOWING THE REVISED LIGHT
ENGINEERING INDUSTRIAL BUILDING FOR
M/s.KING & BABU IN S.Nos: 13/4, 13/5, 13/11B,
AT VADAKAL 'A' VILLAGE,
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SRIPERUMPUDUR PANCHAYAT UNION.

CATEGORY - ORANGE
LIGHT ENGINEERING INDUSTRY

AREA DETAIL:				
TOTAL PLOT AREA AS PER PATTA			13610.00 Sq.m	
O.S.R AREA		REQUIRED	PROVIDED	
SL.NO	DESCRIPTION	FSI IN Sq m	NON FSI IN Sq m	BUILT UP AREA IN Sq m
1.	FACTORY BUILDING GROUND FLOOR	7430.79	-	7430.79
2.	WATCHMEN ROOM GROUND FLOOR		6.25	6.25
TOTAL		7430.79	6.25	7437.04

REFERENCE			
DESCRIPTION	CALCULATION	REQUIRED	PROPOSED
PLOT COVERAGE	$\frac{7430.79}{13609.99} \times 100$	75%	54.59%
FLOOR SPACE INDEX	$\frac{7430.79}{13609.99}$	1.5	0.55

PARKING CALCULATION		
SLOT	REQUIRED	PROVIDED
LORRY	15	15
CAR	-	-
TWO WHEELER	149	152
CYCLE	149 Sqm	150 Sqm

WORKERS DETAILS		
MALE		10 Nos
FEMALE		05 Nos
NUMBER OF WORKERS		15 Nos
NOTE: ALL DIMENSIONS ARE IN METRES		

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ARCHITECT SIGNATURE:

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STRUCTURAL ENGINEER SIGNATURE:

For KING & BABU
K. King
Partner

OWNER SIGNATURE:

FOR OFFICE USE ONLY: