

PLAN SHOWING THE PROPOSED CONSTRUCTION OF INDUSTRIAL BUILDING FOR "ROHA GLASS INDUSTRIES PRIVATE LIMITED" IN SURVEY NO:148/1B,AT CHINNANERKUNAM VILLAGE, CHINNA NERKUNAM PANCHAYAT, MAILAM PANCHAYAT UNION, TINDIVANAM TALUK,VILLUPURAM DISTRICT.

All Dimention are in Meter

AREA DETAIL	FSI	Non FSI
Total Site Area	6900.00 sqm	-
Block 1	2495.08 Sqm	-
Block 2		
G.F	206.20	306.68 Sqm
F.F	100.48	-
Total	2801.76 Sqm	-

FSI 0.41

MECHINERY DETAILS

S.NO	MACHINERY NAME	QUANTITY	POWER/UNIT IN HP	TOTAL POWER IN KW
1	CNC Cutting Table	1	67.00	50.0
2	Breaking Time	1	16.00	12.0
3	Single Edger - 1	1	24.80	18.5
4	Single Edger - 2	1	24.80	18.5
5	DRILL M/C - 1	1	5.36	4.0
6	DRILL M/C - 2	1	5.36	4.0
7	R/G M/C	1	4.02	3.0
8	Washing M/C	1	56.32	42.0
9	Furnace	1	1367.80	1020.0
10	Quenching Section	1	429.12	320.0
11	5 Ton EOT	1	13.14	10.0
12	Double Edge	1	56.32	42.0
TOTAL			2070.04	1544.00

JOINERY DETAILS

RS ROLLING SHUTTER	5.00mX4.50m	Lorry parking 6 nos.
RS1 ROLLING SHUTTER	2.44mX2.13m	Car parking 5 nos.
D DOOR	1.52mX2.13m	Car parking for Physically 1 nos.
D1 DOOR	0.91mX2.13m	Two Wheeler parking 42 nos.
D2 DOOR	0.75mX2.13m	Cycle parking 42 nos
W WINDOW	5.00mX2.50m	FA FIRE ALARM
W1 WINDOW	4.00mX2.50m	FE FIRE EXTINGUISHERS.
W2 WINDOW	2.44mX2.50m	FHR Fire Hose Reel
W3 WINDOW	1.50mX1.52m	EF Exhaust Fan With 0.46 Dia
V1 VENTILATOR	0.61mX0.91m	Providing fire alarm & extinguishers.
		Providing "U" Trap for septic tank.
		Providing solar water heater system.
		Providing sewage treatment plant
		No of workers 10
		Providing Mechanical Ventilator

for Roha Glass Industries Pvt Ltd
Director

APPLICANT

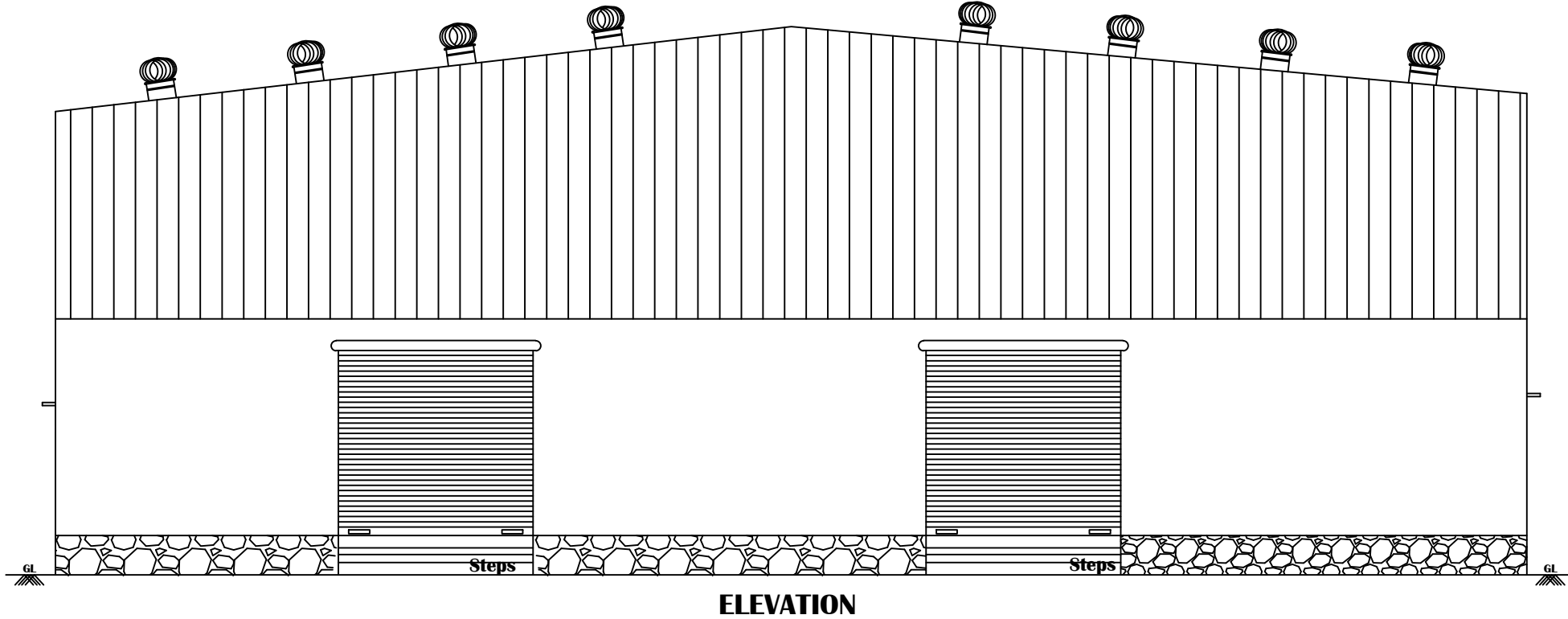
H. K. S. S. S.
Er. M. REVATHY, B.E.,
Regd. Engineer Grade-II (RE)
OTCP Reg.No. RE/08/10/AUGUST-2022/062
RE/08.11/VD/AUGUST-2022/062
No.47, Ground Floor, Guber Plaza, Yichy Main Road,
Villupuram - 605 602. Ph:96777 43344.

REGISTER ENGINEER

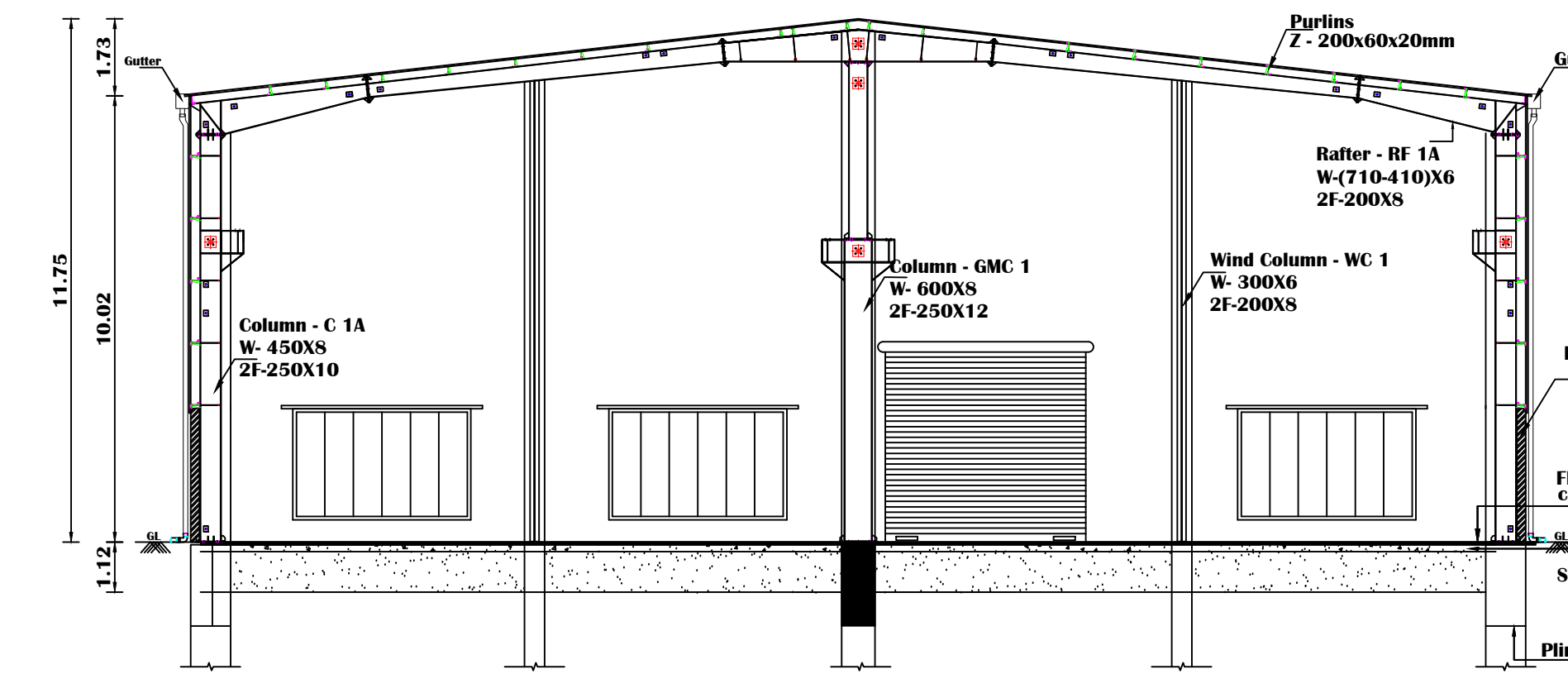
District Town And Country Planning Office
Villupuram District
Online Application No: SWP/BPA/005001/2023
SITE APPROVAL:
Site Bounded By "A to H" and
Numbered as L.P.A.D.T.C.P(V.D) No: 96/2023
BUILDING APPROVAL:
B.P.A.D.T.C.P(V.D) No: 20/2023
COMMERCIAL TECHNICAL APPROVAL Issued.

DRAFTSMAN GRADE - III
DISTRICT TOWN AND COUNTRY PLANNING OFFICE
VILLUPURAM DISTRICT

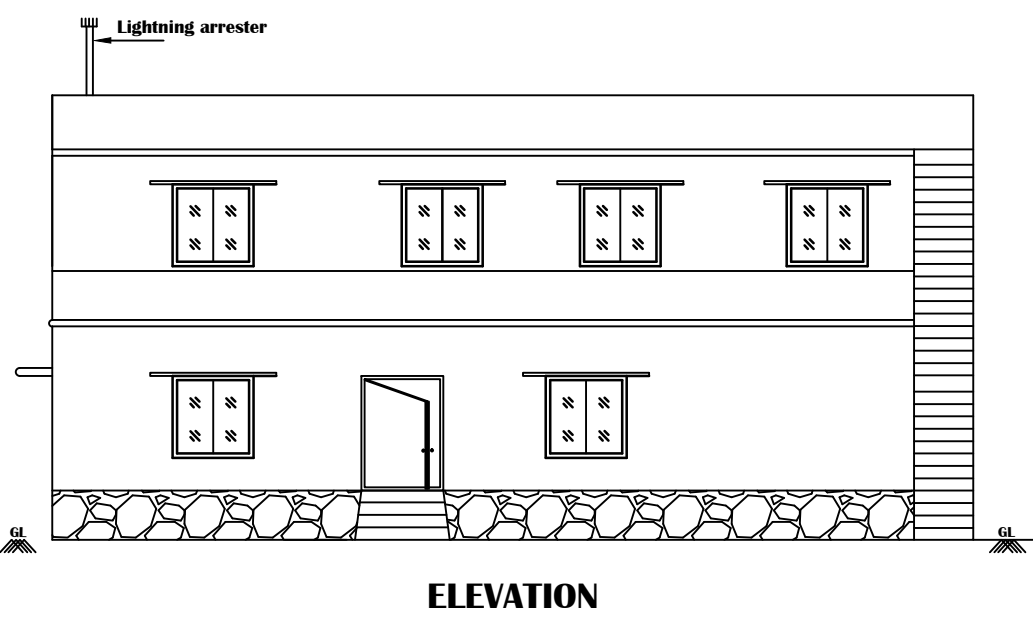
SUPERVISOR/DRAFTSMAN GRADE - II
DISTRICT TOWN AND COUNTRY PLANNING OFFICE
VILLUPURAM DISTRICT



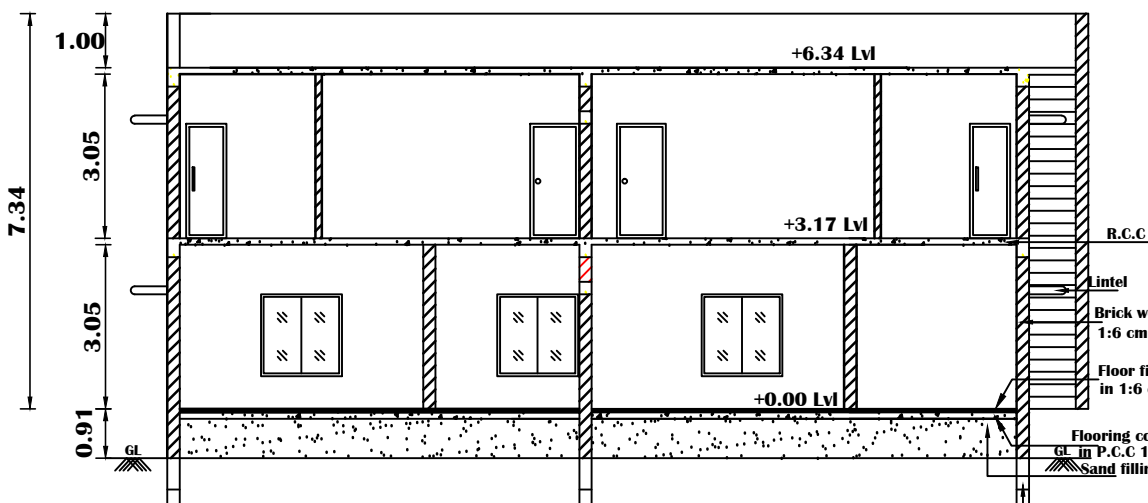
ELEVATION



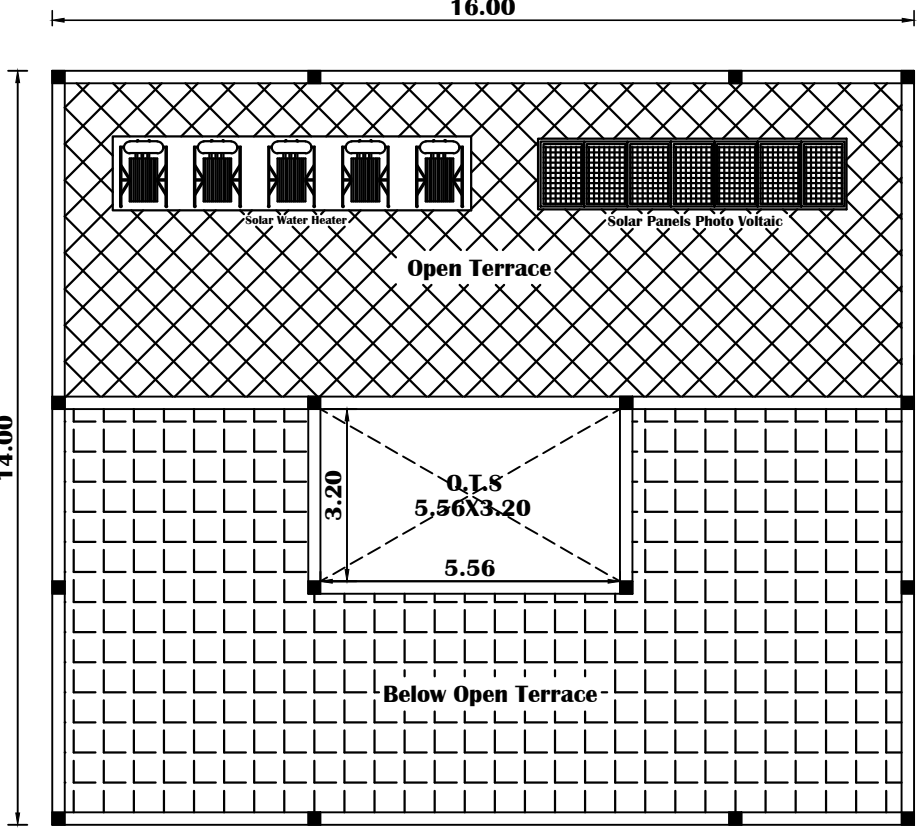
SECTION - AA



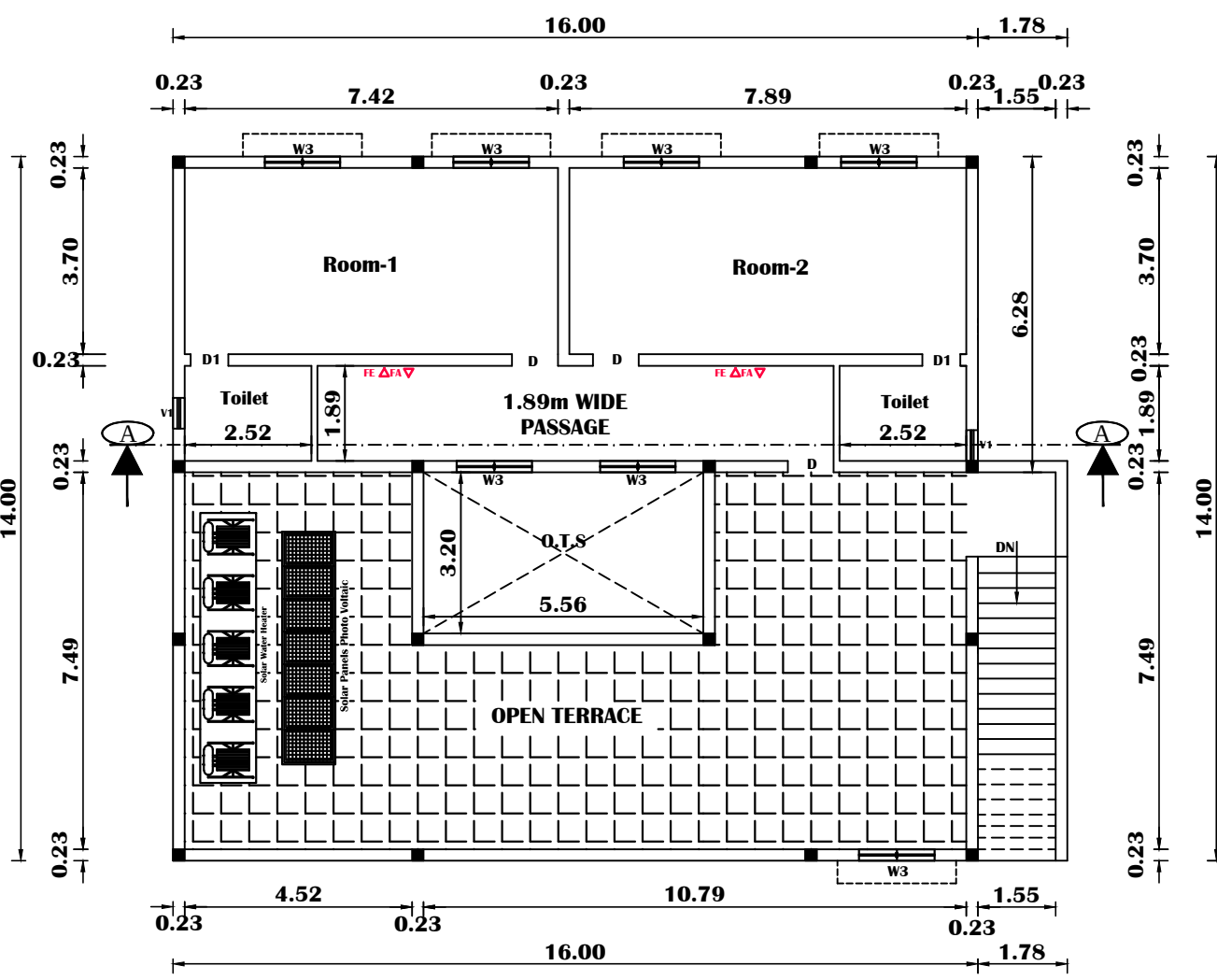
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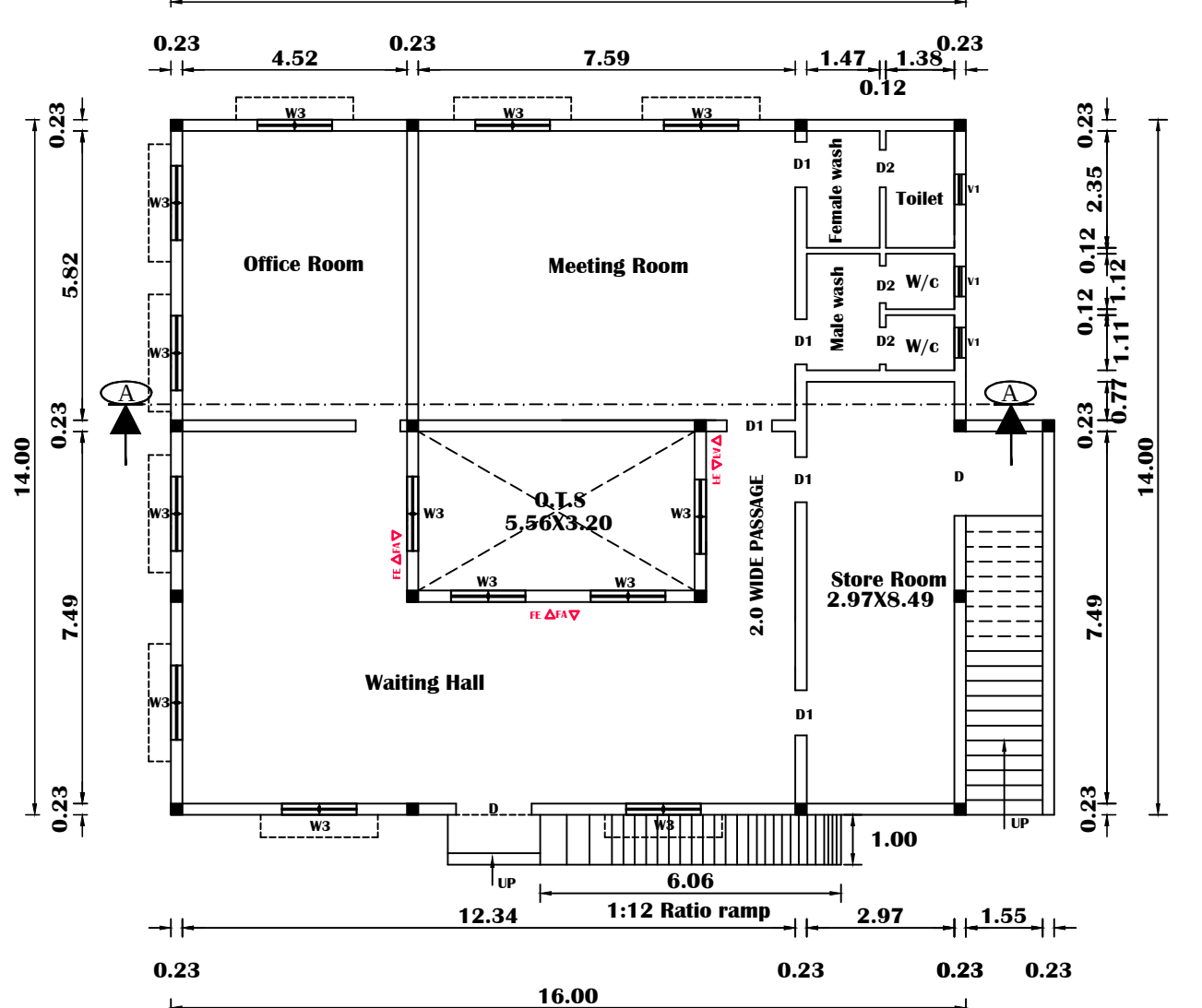
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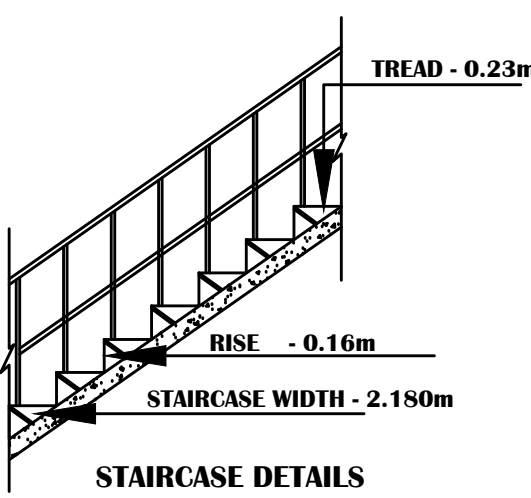
TERRACE FLOOR PLAN



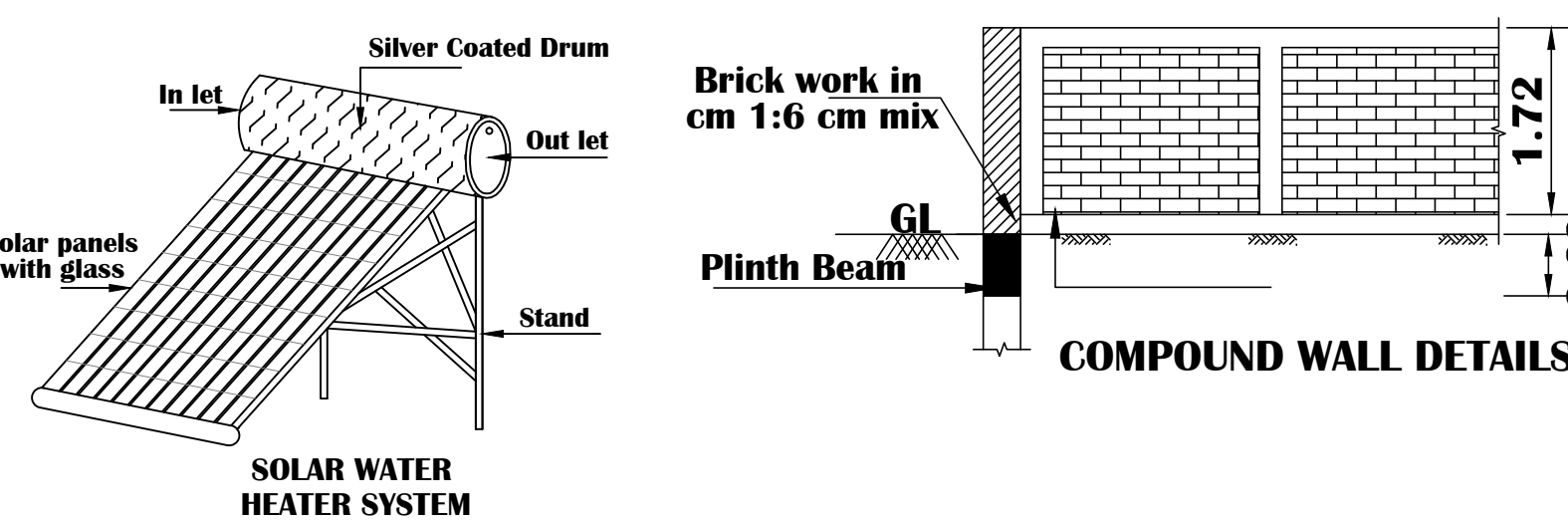
FIRST FLOOR PLAN



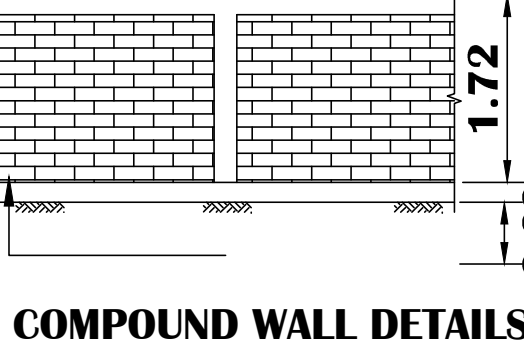
GROUND FLOOR PLAN ADMIN BLOCK-2



STAIRCASE DETAILS



SOLAR WATER HEATER SYSTEM

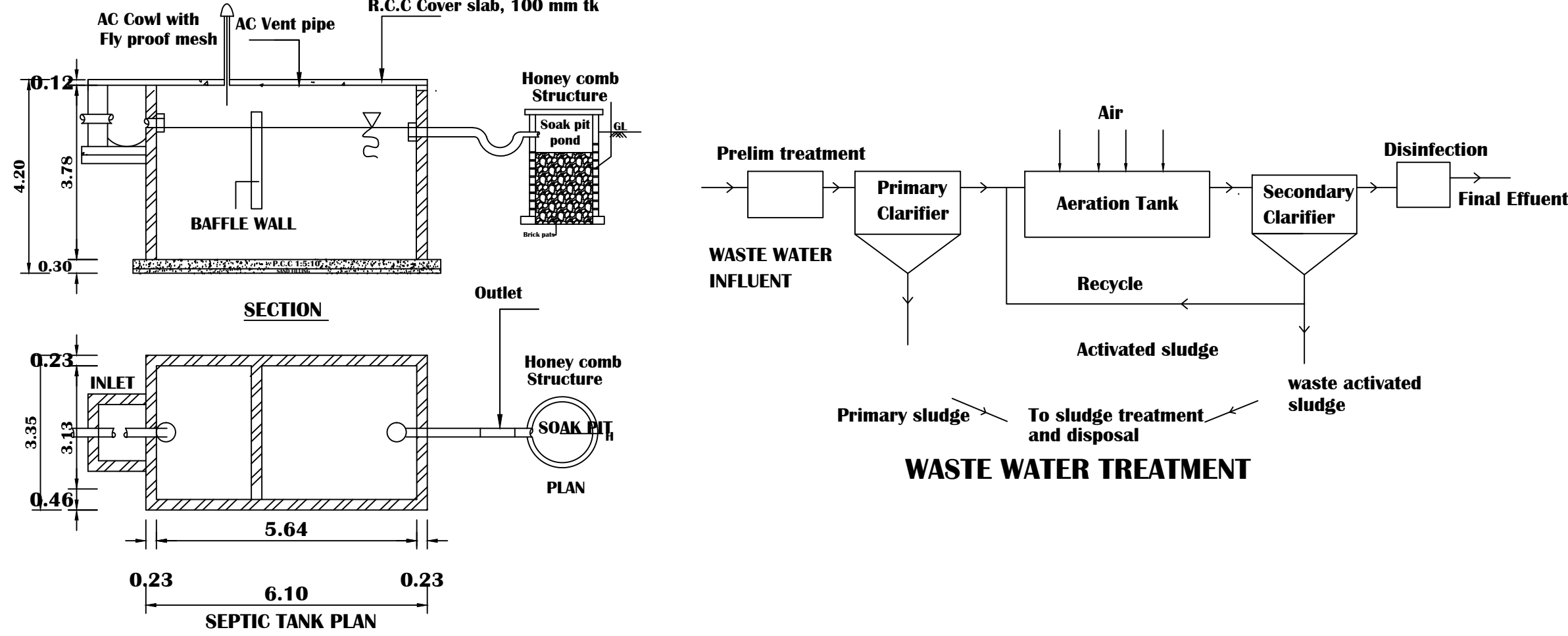


COMPOUND WALL DETAILS

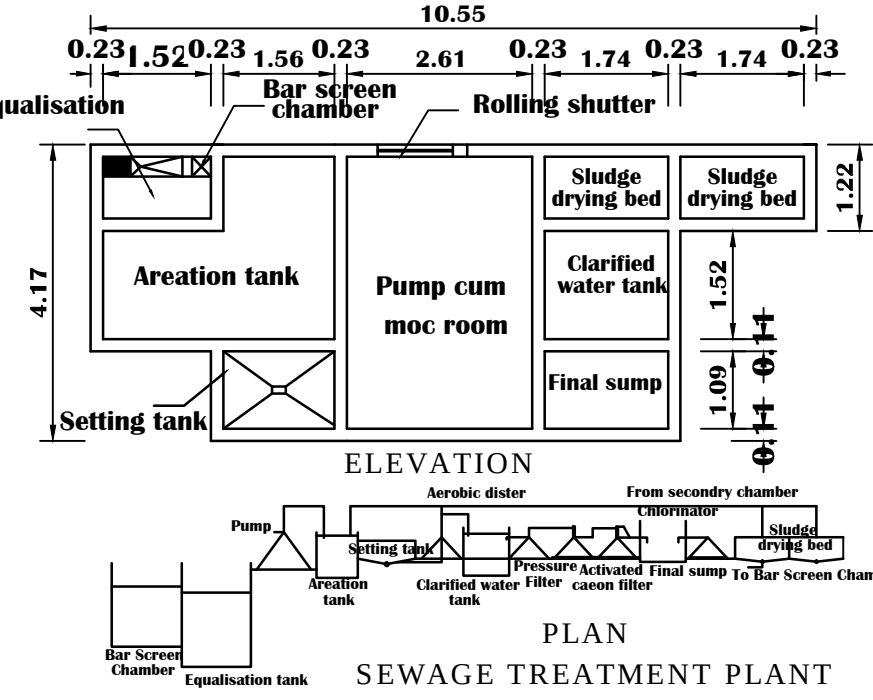
COLOR INDEX
PROPOSED CONSTRUCTION
EXISTING ROAD
SITE BOUNDARY
DRIVE WAY

STRUCTURAL ENGINEER

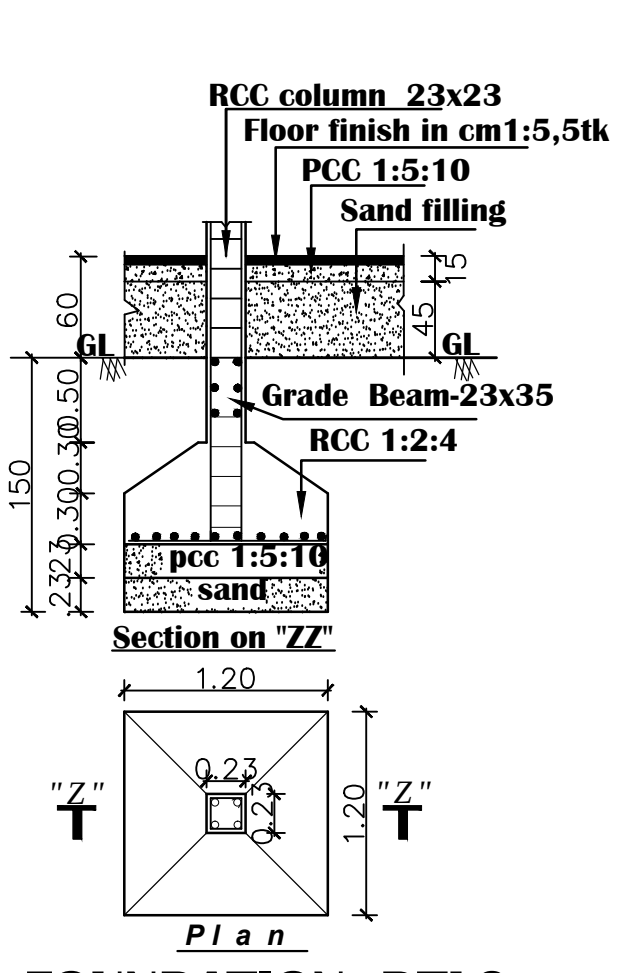
ARCHITECT



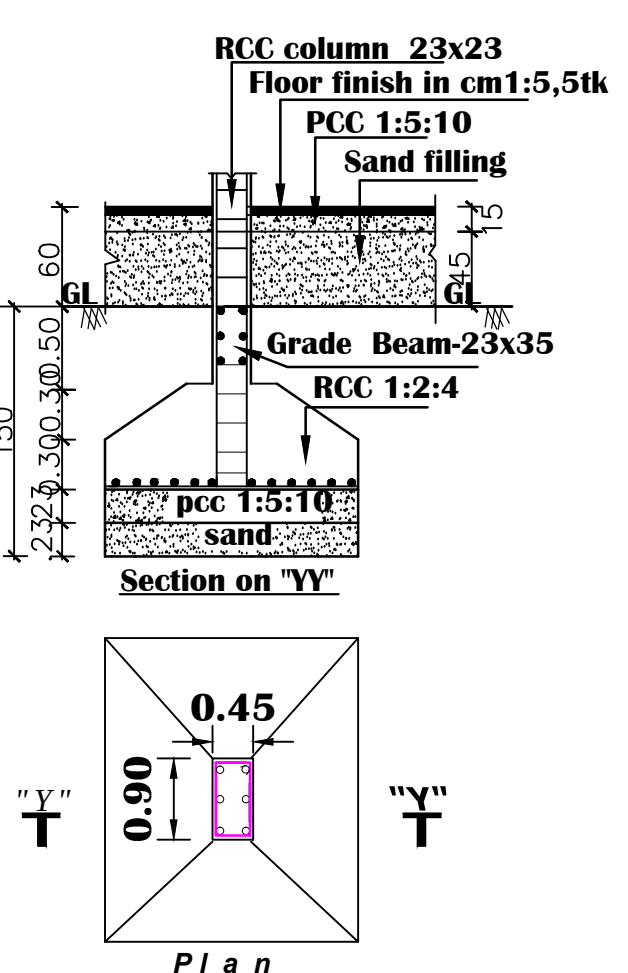
WASTE WATER TREATMENT



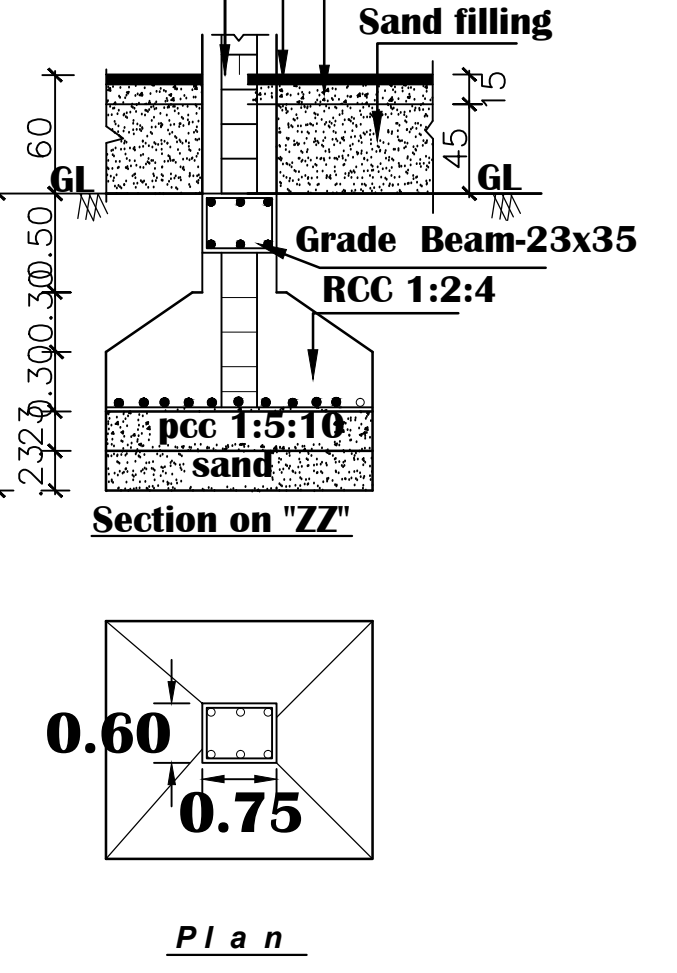
SEWAGE TREATMENT PLANT



FOUNDATION DTLS



FOUNDATION DTLS



FOUNDATION DTLS