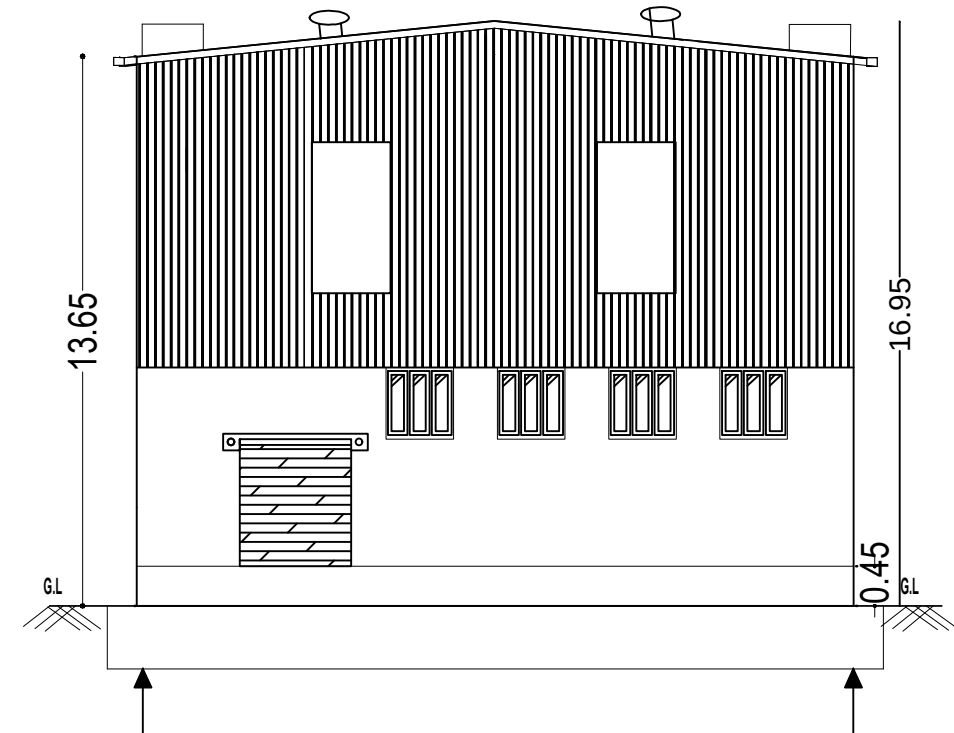
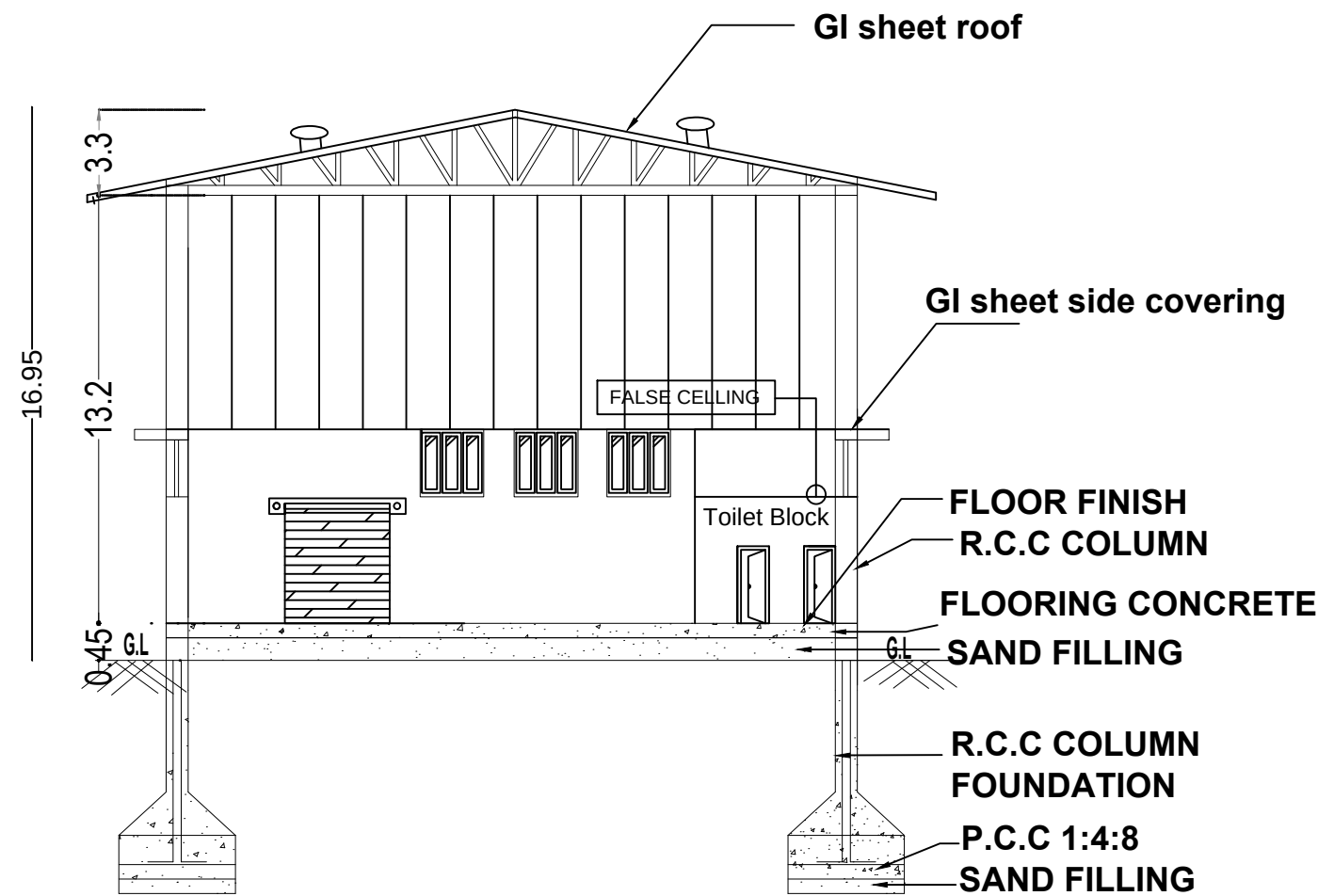
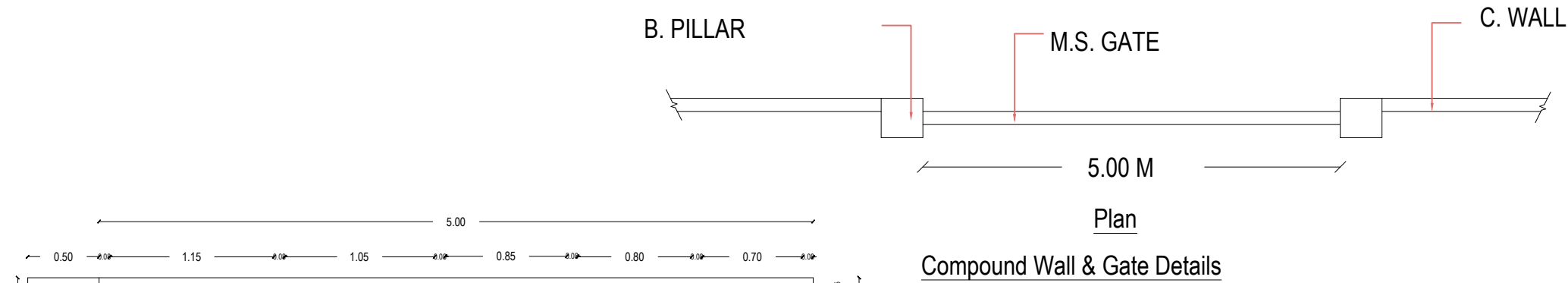




FRONT ELEVATION

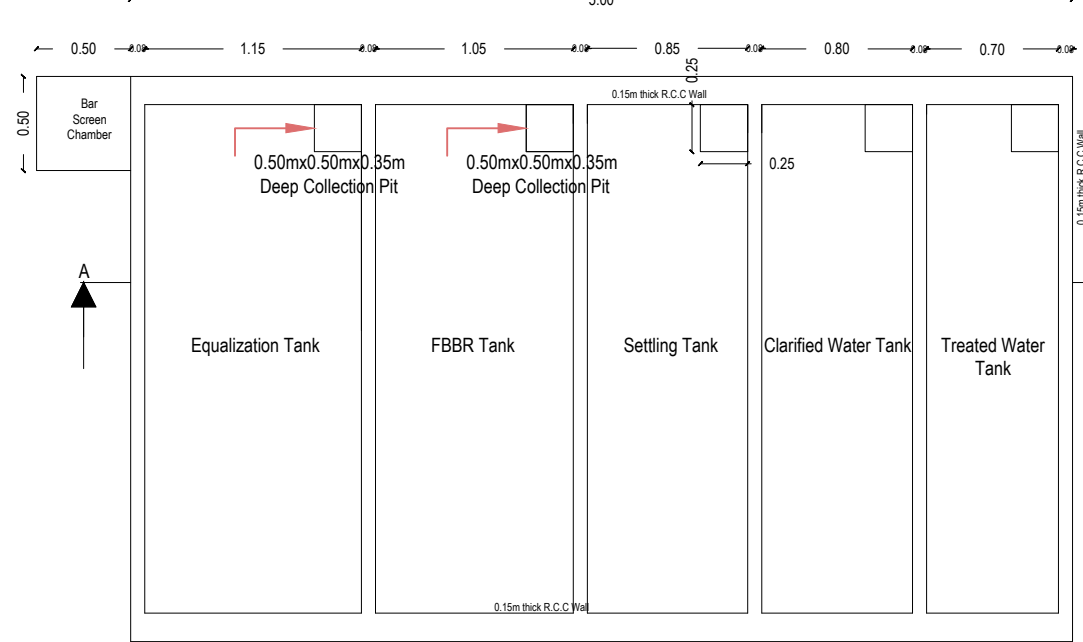


SECTION ON A-A

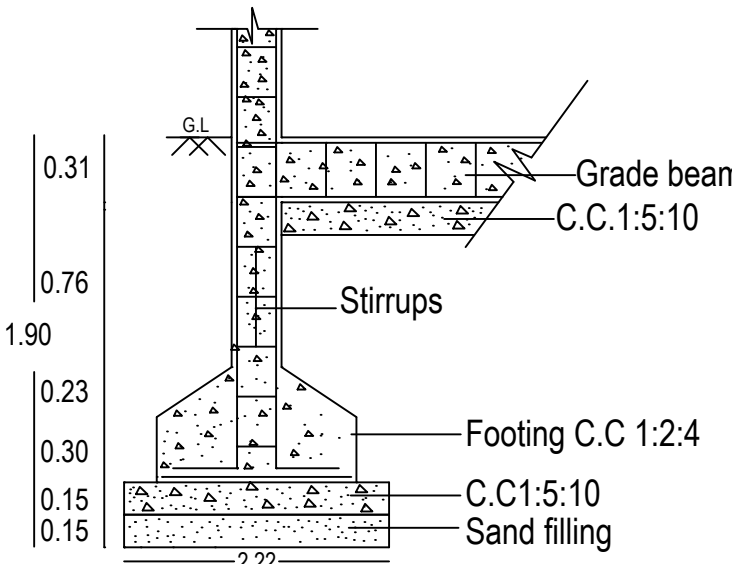


Compound Wall & Gate Details

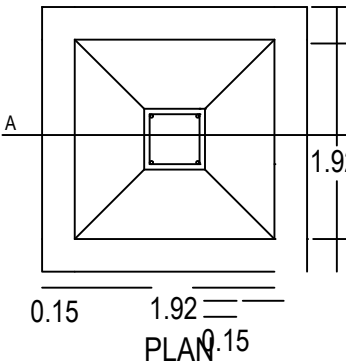
SECTION ON AB



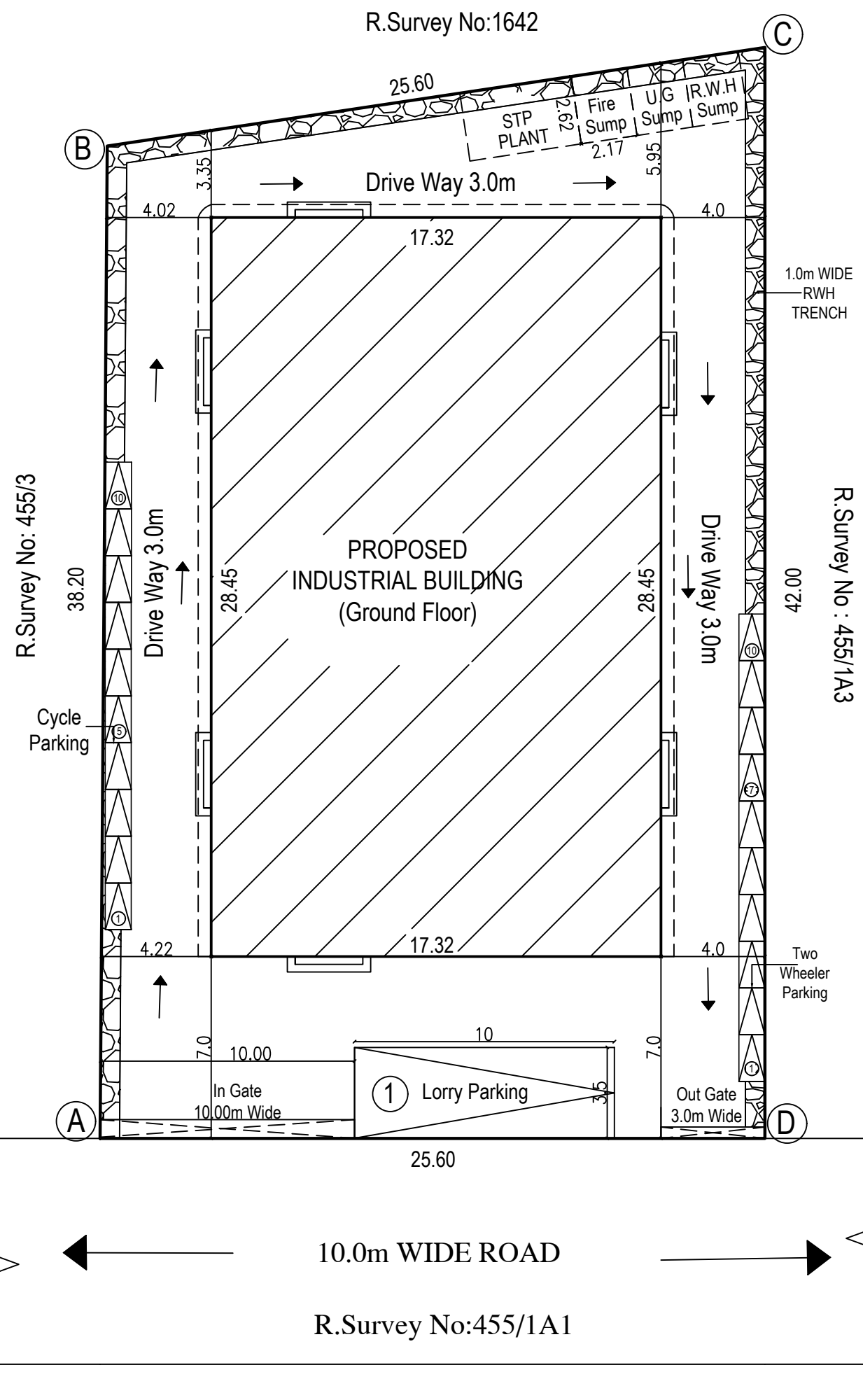
STP PLAN



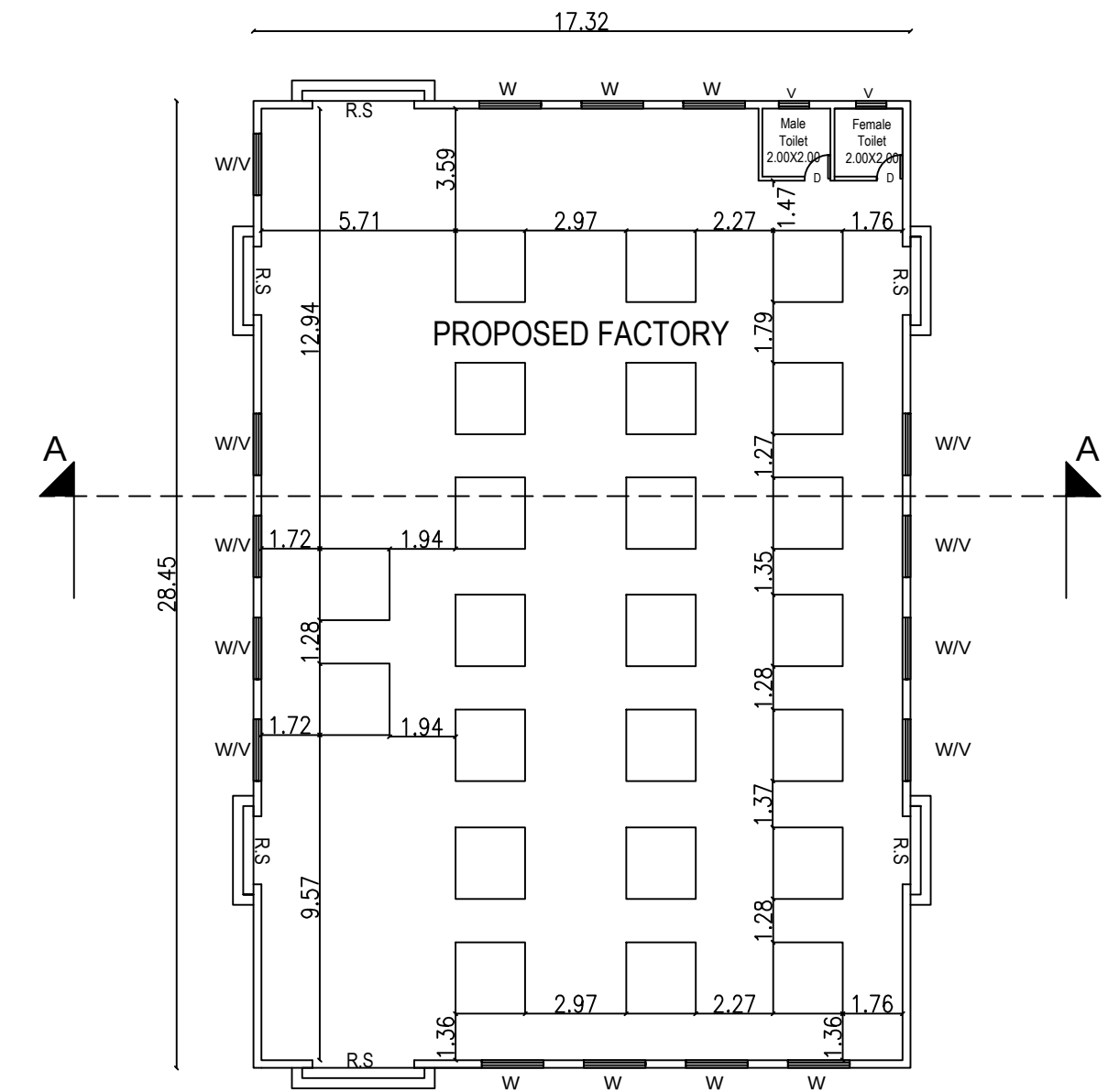
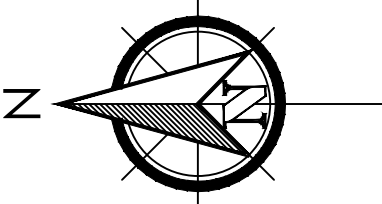
SECTION AA



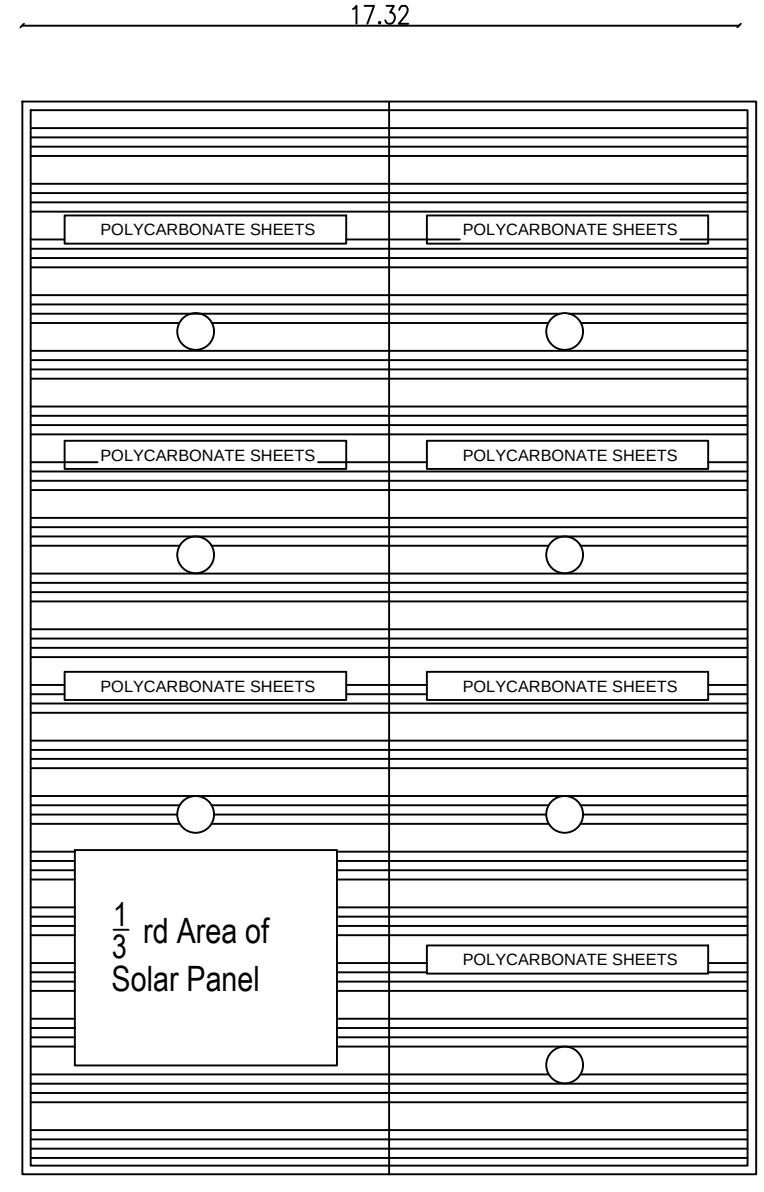
FOUNDATION DETAILS



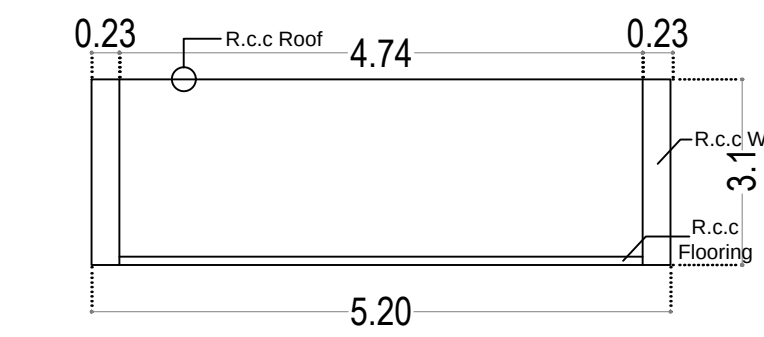
SITE PLAN (SCALE 1:100)



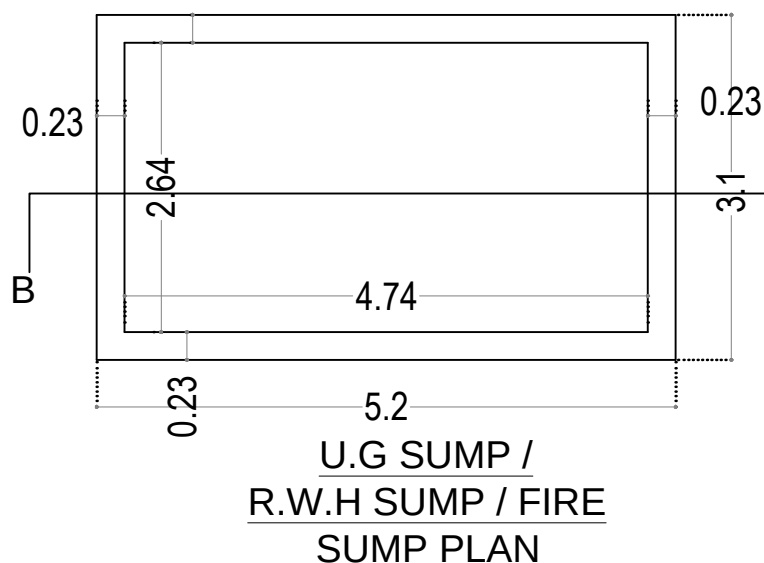
GROUND FLOOR PLAN



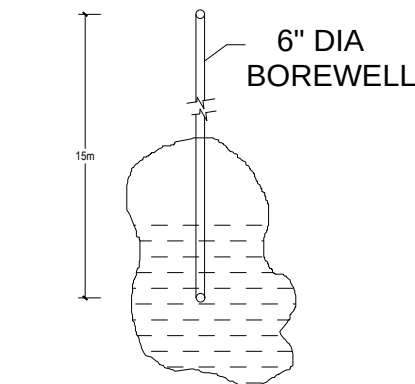
ROOF PLAN



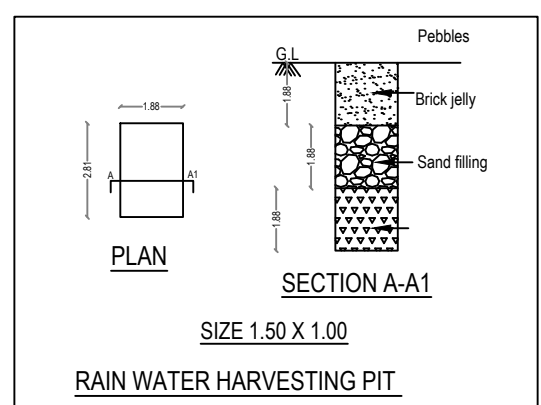
SECTION B-B



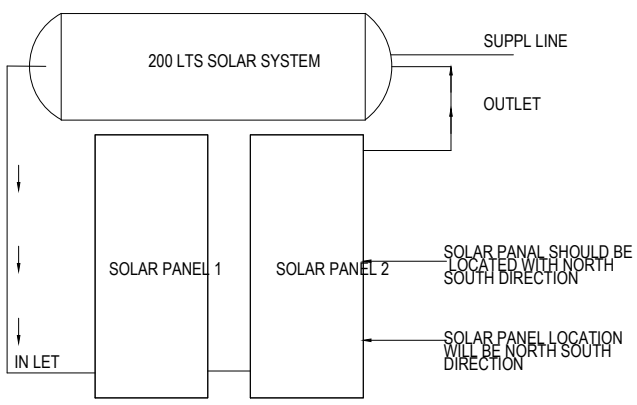
U.G SUMP / R.W.H SUMP / FIRE SUMP PLAN



BORE WELL DETAIL



RAIN WATER HARVESTING PIT



200 LTS SOLAR SYSTEM (TYP)

Mechinery Details:

S.no	Description	No's	Hp Details
1.	Heavy Sewing Machine - 10Hp	6	60.00
2.	Heavy Sewing Machine - 5Hp	6	30.00
3.	Heavy Cutting Machine - 1Hp	5	5.00
4.	Normal Ironing Machine - 0.5Hp	6	3.00
5.	Normal Packing Machine - 0.5Hp	4	2.00
Total Hp		27	100.00

PLAN SHOWING THE PROPOSED CONSTRUCTION OF GREEN CATEGORY INDUSTRY IN TAILORING AND GARMENTS MAKING BUILDING IN R.S.NO: 455/1A2 PONDUR 'C' VILLAGE, SRIPERUMATHUR TALUK, KANCHEEPURAM DISTRICT.

MANUFACTURING PRODUCT NAME:-
TAILORING AND GARMENTS MAKING
CATEGORY OF INDUSTRY:- GREEN CATEGORY
(ANNEXURE VI-S.NO-08)
CONSUME OF TOTAL HP :- 100.00 HP
WORKER DETAILS:-
NO.OF. MALE WORKER - 10 No'S
NO.OF. FEMALE WORKER - 05 No'S
TOTAL NO.OF. WORKERS - 15 No'S

SANITATION DETAILS :-	REQ	PRO
NO.OF. MALE WATER CLOSET	1	1
NO.OF. FEMALE WATER CLOSET	1	1
NO.OF. URINALS	1	1

Site Area Statement :	SQ.M
TOTAL SITE AREA (As Per Patta)	1110.00
TOTAL SITE AREA (As Per Document)	0.27625 ACRES

Building Area Statement :	F.S.I Area Sq.m	Non-F.S.I Area Sq.m	Built Up Area Sq.m
1 Green industrial Building Ground Floor	492.63	---	492.63
Total Area	492.63	---	492.63

$$F.S.I = \frac{492.63}{1110.00} = 0.44 < 1.5$$

Parking Detail :	S.no	Parking	Required	Provided
1	Lorry	1.0 No's	1.0 No's	
2	Two Wheeler	10 No's	10 No's	
3	Cycle Parking	10 No's	10 No's	

REFERENCE	IN METER
RS - ROLLING SHETTER	3.00 X 3.00
D - DOOR	0.90 X 2.10
D1 - DOOR	0.75 X 2.10
W- WINDOW	2.00 X 1.20
V- VENTILATOR	0.60 X 0.60

APPLICANT

REGISTERED ENGINEER
E. A. PRABHAKARAN, B.E.(CIVIL)
Registered Engineer No:RE / Gr-11 / 2021 / 112 / 023
Reg Construction Eng No:RCE / 2023 / 090007
SRI SHAM FOUNDATION,
43/CH Alladi Pillayar Kovil Street, KPM - 4,
Kanchipuram, Cell: +91 9790421712
email: pandiancivilengg@gmail.com

STRUCTURAL ENGINEER