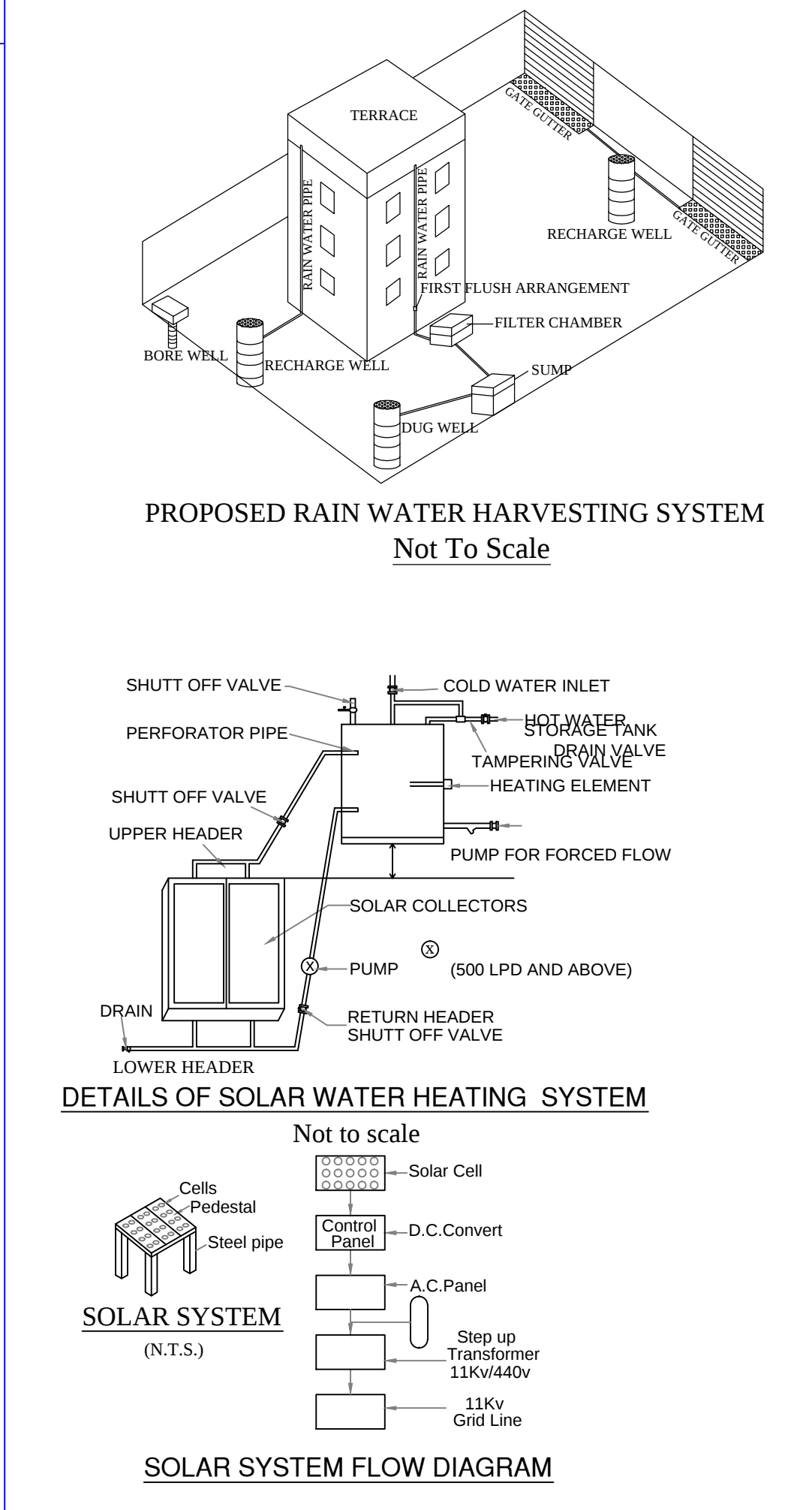
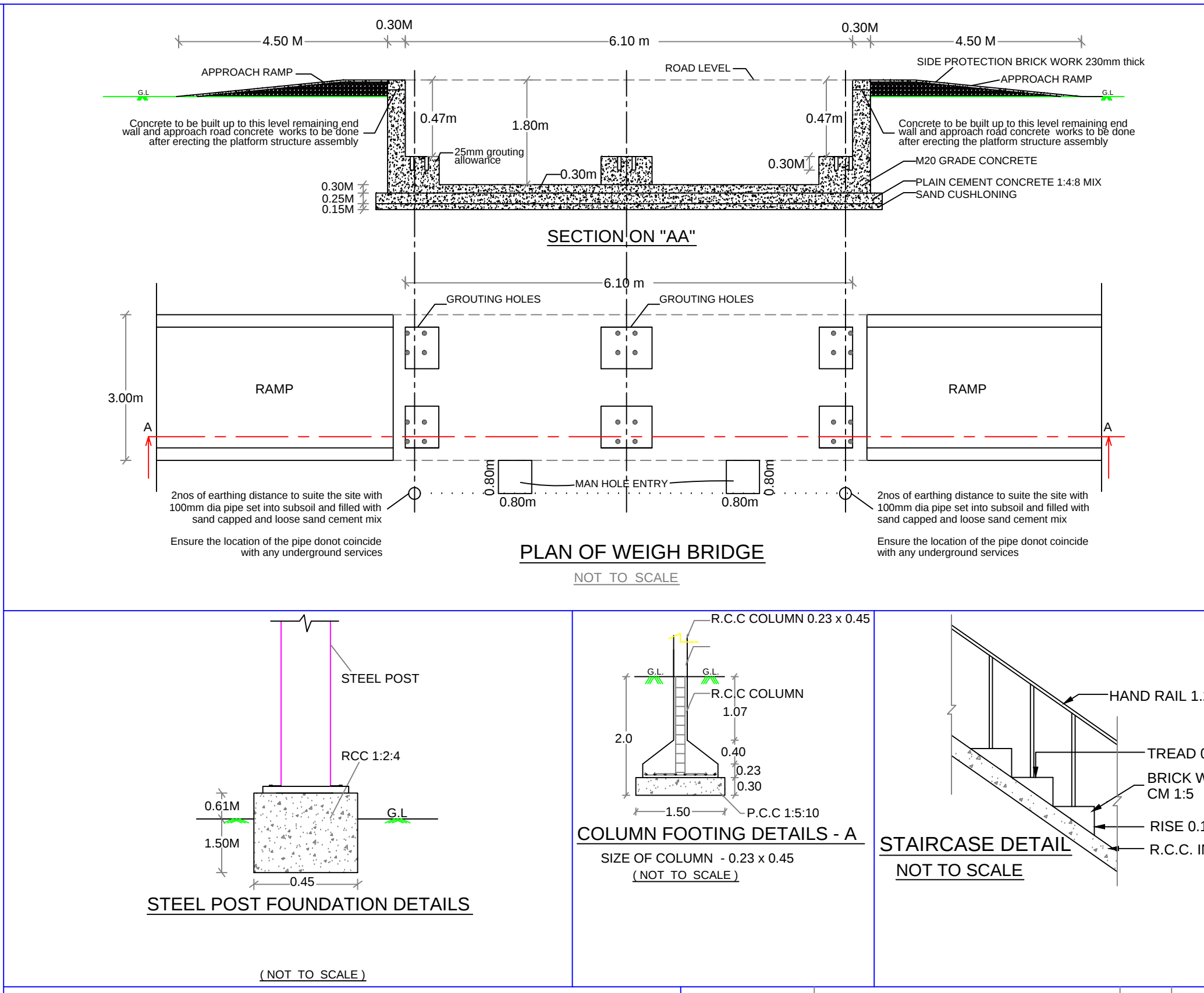
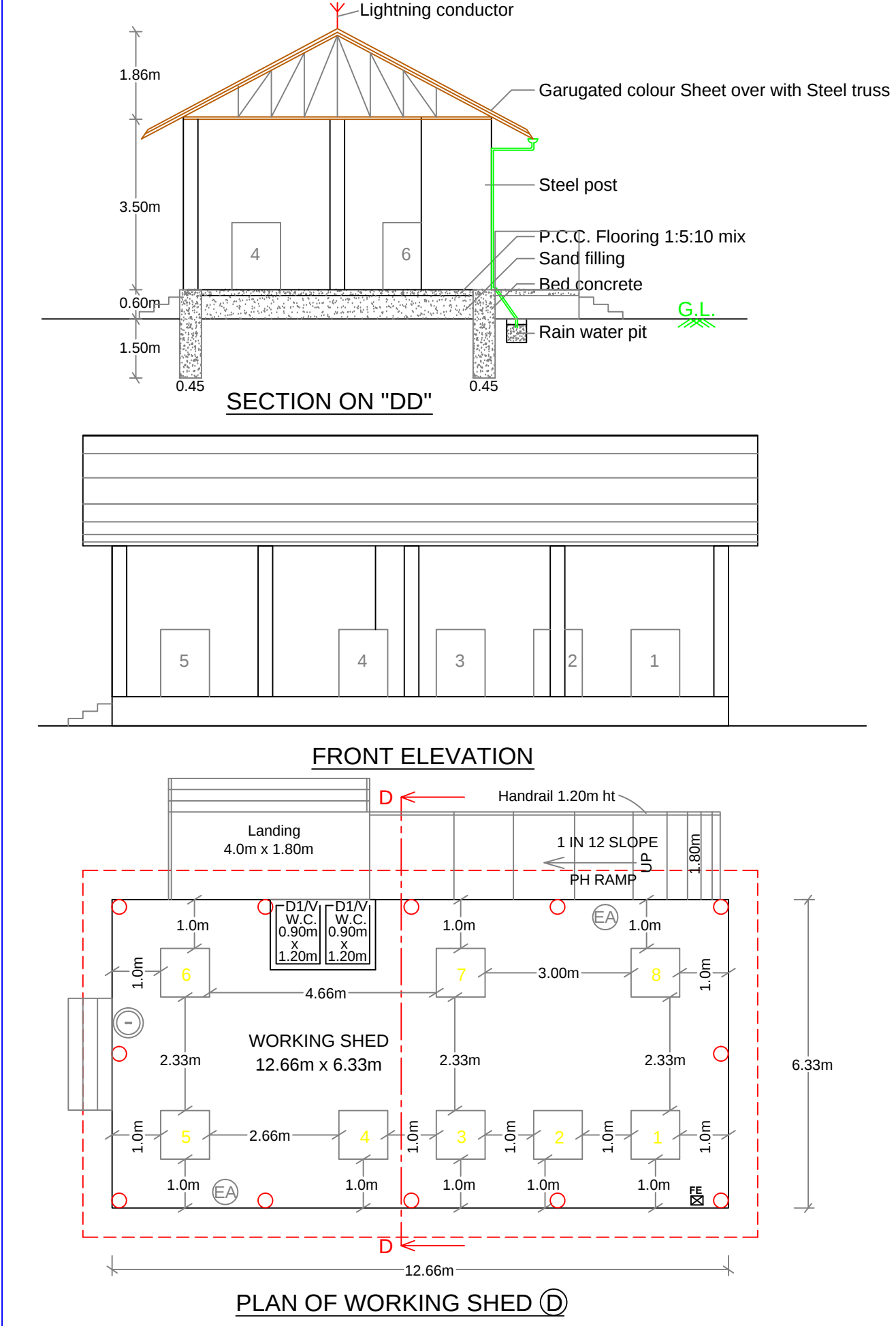
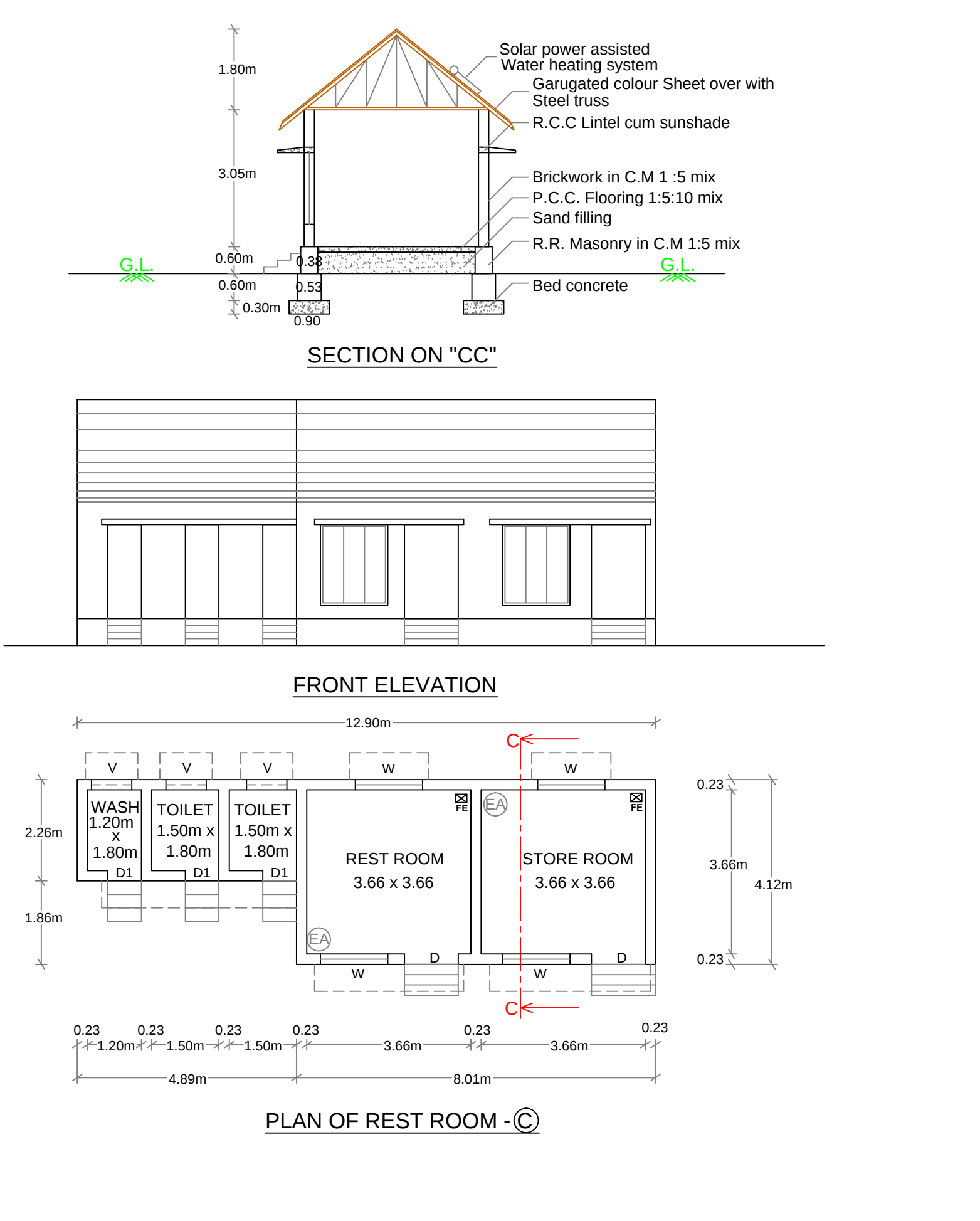
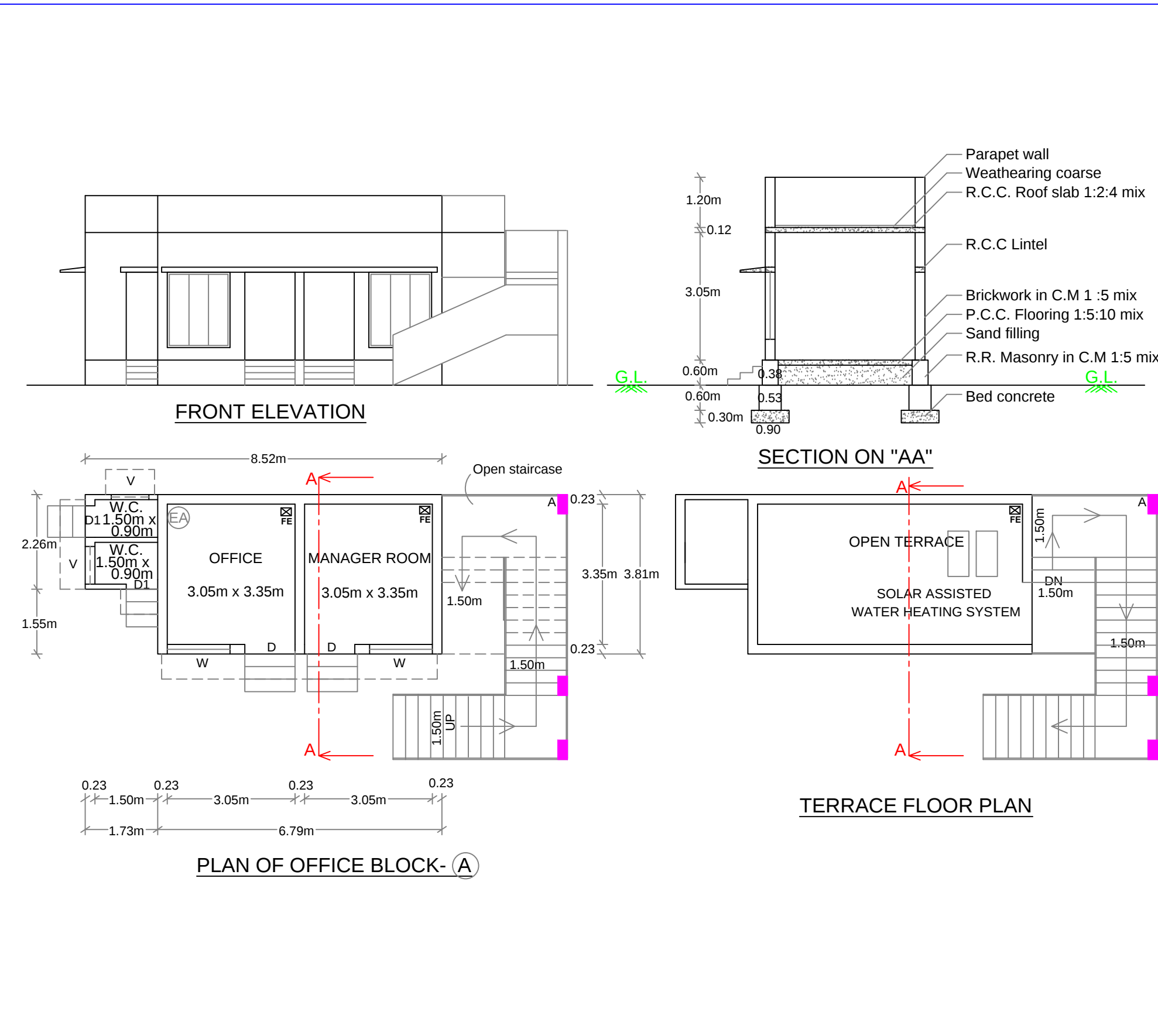
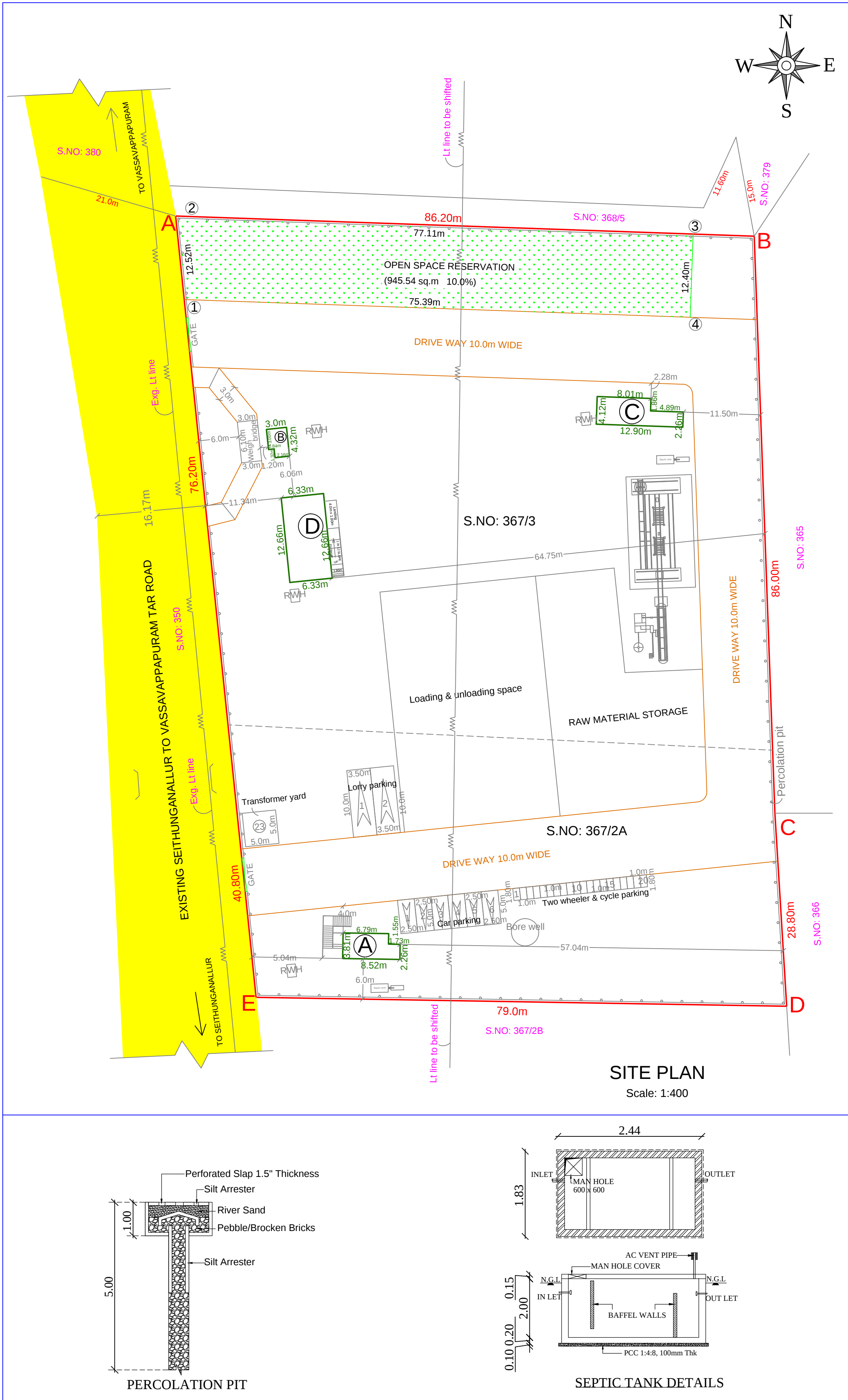




Sl. NO.	MACHINERY DETAILS	Nos.	H.P.
1	FLY ASH BRICKS (60 H.P.)	1	60
2	HOLLOW BLOCKS (15 H.P.)	1	15
3	WEIGHT LESS BRICKS (24 H.P.)	1	24
4	PAVER BLOCKS (20 H.P.)	1	20
5	LATHE MACHINE (15 H.P.)	1	15
6	WELDING MACHINE (5 H.P.)	1	5
7	WATER MOTOR (10 H.P.)	1	10
8	MIXTURE ACTIVATOR (5 H.P.)	1	5
9	SEPARATOR MIXER (7.5 H.P.)	1	7.5
10	SLURRY PUMP (2 H.P.)	1	2
11	BELT CONVEYOR WITH WEIGHING SYSTEM (2 H.P.)	1	2
12	AUTOMATED VERTICAL WIRE CUTTING MACHINE (4 H.P.)	1	4
13	AUTOMATED HORIZONTAL WIRE CUTTING MACHINE (3 H.P.)	1	3
14	STEAM BOILER (7 H.P.)	1	7
15	AIR COMPRESSOR (3 H.P.)	1	3
TOTAL		182	541 H.P.

TECHNICAL APPROVAL
ROC NO: SWP/BPA/0018644/2023
SWP/THOOTHUKUDI/BPA/AD/DTCP/NO:25/2023

PLAN SHOWING THE PROPOSED CONSTRUCTION OF CEMENTS HOLLOW BLOCKS & FLY ASH BRICKS WITH INSTALLATION OF 182.50H.P. ELECTRIC MOTOR IN SURVEY NOS: 367/2A, 367/3 AT VASAVAPPAPURAM VILLAGE & PANCHAYAT, KARUNGULAM PANCHAYAT UNION, SRIVAİKUNTAM TALUK, THOOTHUKUDI DISTRICT.
Applicant: Mr. J.G. RAJENDRAN
Scale: 1:100
ALL DIMENSIONS ARE IN METRE

AREA STATEMENT
SITE AREA DETAILS (In sq.m)
AS PER DOCUMENT (101710.35 sq.ft) 9450.0
AS PER PATTI 9450.0
SUPER IMPOSED PLOT AREA 9490.40

BUILDING AREA DETAILS (In sq.m)

BLOCK NAME	FLOOR NAME	FSI AREA in sq.m	NON FSI AREA in sq.m	TOTAL BUILT UP AREA in sq.m
BLOCK A - (Office block)	FLOOR - GROUND	29.78 SQ.M	-----	29.78 SQ.M
BLOCK B - (Weigh Bridge counter)	FLOOR - GROUND	11.85 SQ.M	-----	11.85 SQ.M
BLOCK C - (Rest Room)	FLOOR - GROUND	44.05 SQ.M	-----	44.05 SQ.M
BLOCK D - (Working Shed)	FLOOR - GROUND	80.14 SQ.M	-----	80.14 SQ.M
TOTAL AREA OF BUILDINGS		165.82 SQ.M	-----	165.82 SQ.M

FLOOR SPACE INDEX (FSI) = 0.0175
PLOT COVERAGE (PC) = 1.75%

PARKING DETAILS

PARKING TYPE	REQUIRED	PROVIDED
LORRY PARKING For Block D = Working Shed EVERY 500SQM = 1 LORRY SPACE	1 Nos	2 Nos
CAR PARKING For Block A,B,C EVERY 100 SQM = 1 CAR SPACE	1 Nos	6 Nos
TWO WHEELER PARKING & CYCLE PARKING For Block D = Working Shed EVERY 50 SQM = 1 TWO WHEELER SPACE 1 CYCLE SPACE	2 Nos 2 Nos	15 Nos 5 nos

JOINERY DETAILS (In metre)

RS	ROLLING SHUTTER	2.40 x 2.40
D	DOOR	1.20 x 2.10
D1	DOOR	0.76 x 2.10
W	WINDOW	1.50 x 1.80
V	VENTILATOR	0.90 x 0.60

COLOUR CODE DETAILS

SITE BOUNDARY	---
PRO CONSTRUCTION	---
EXISTING ROAD	---
OSR PROVIDED	---

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Registered Construction Engineer
RCE/TVLMAY/2019/001
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NGO 'A' Colony,
TIRUNELVELI - 627 007

CONSTRUCTION ENGINEER

APPLICANT

Er. K. SAKKIYAPPAN B.L.M.Sc. (Vau)
Registered Engineer Grade II- (RE)
Reg No RG/Gr-II/TVL March 2019/017
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