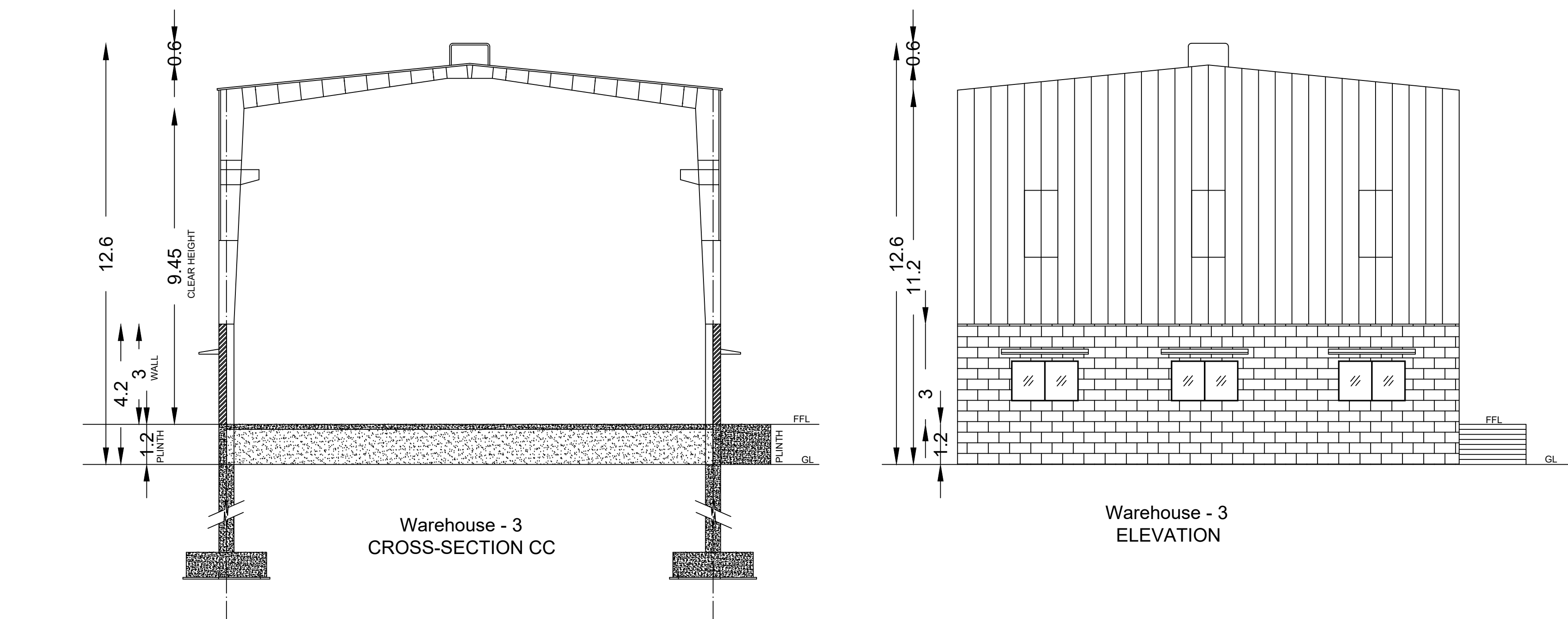
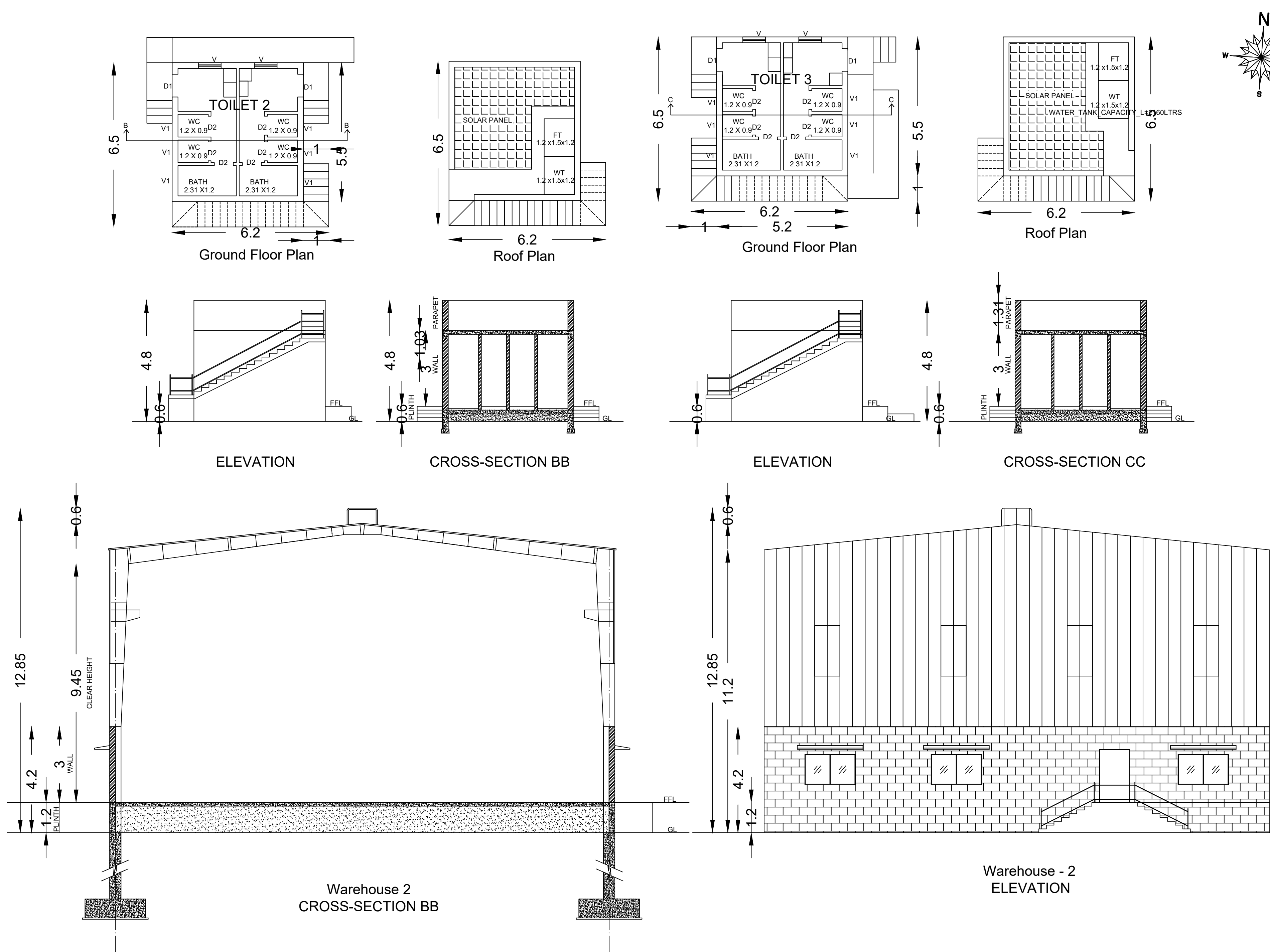
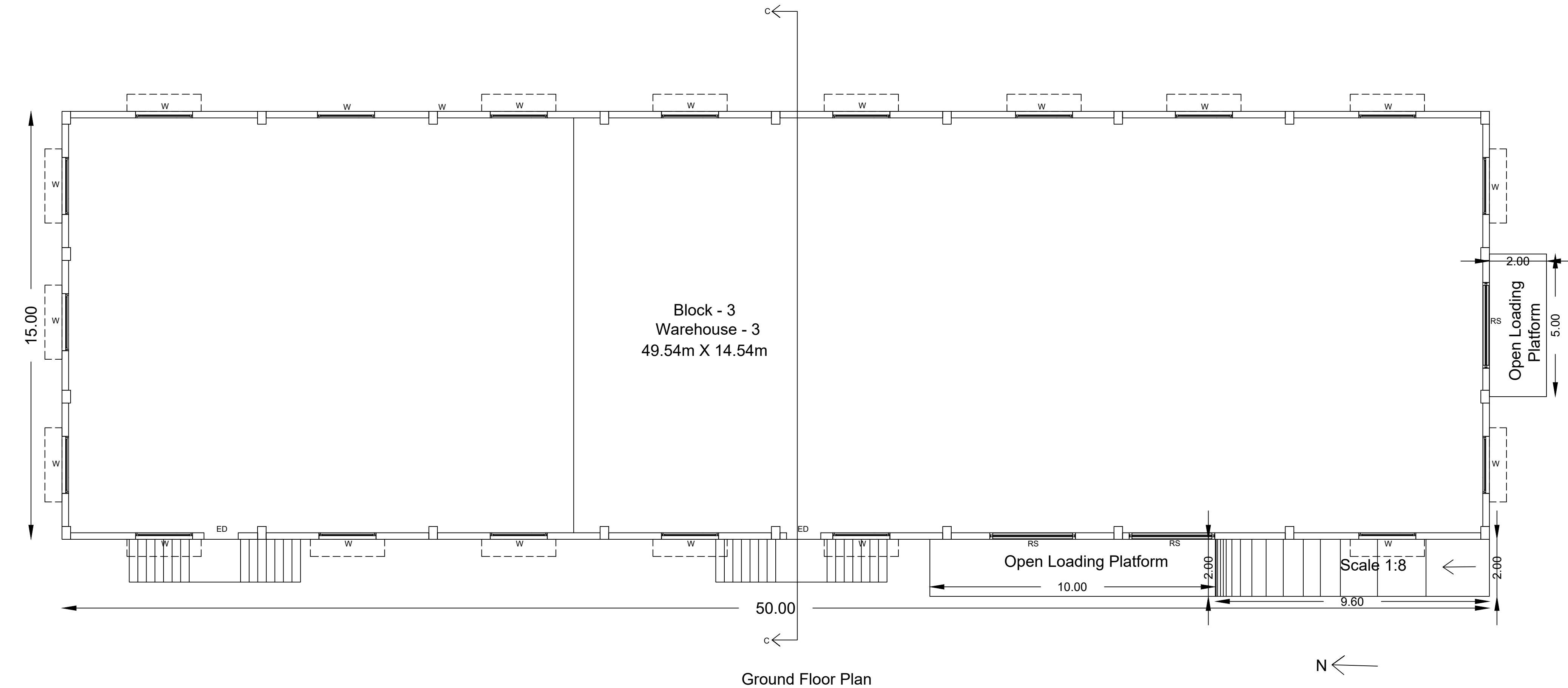
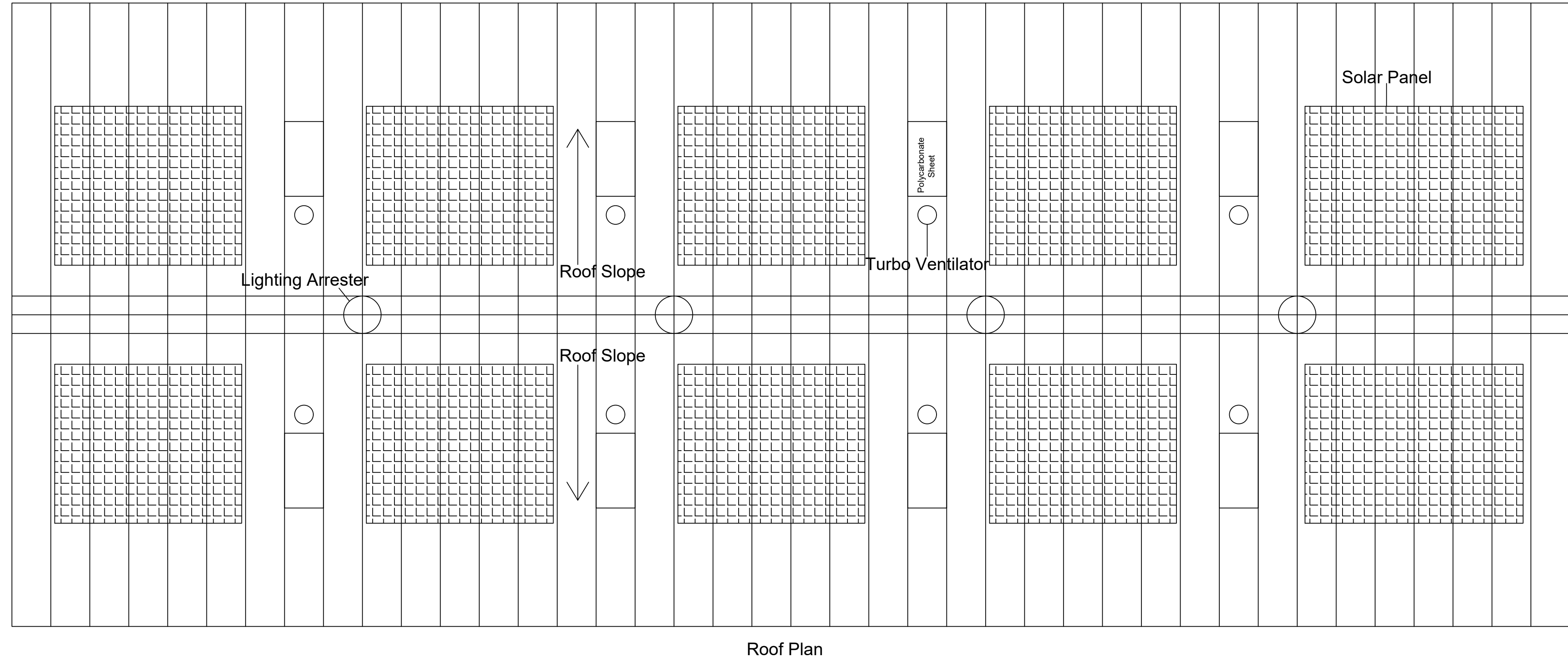
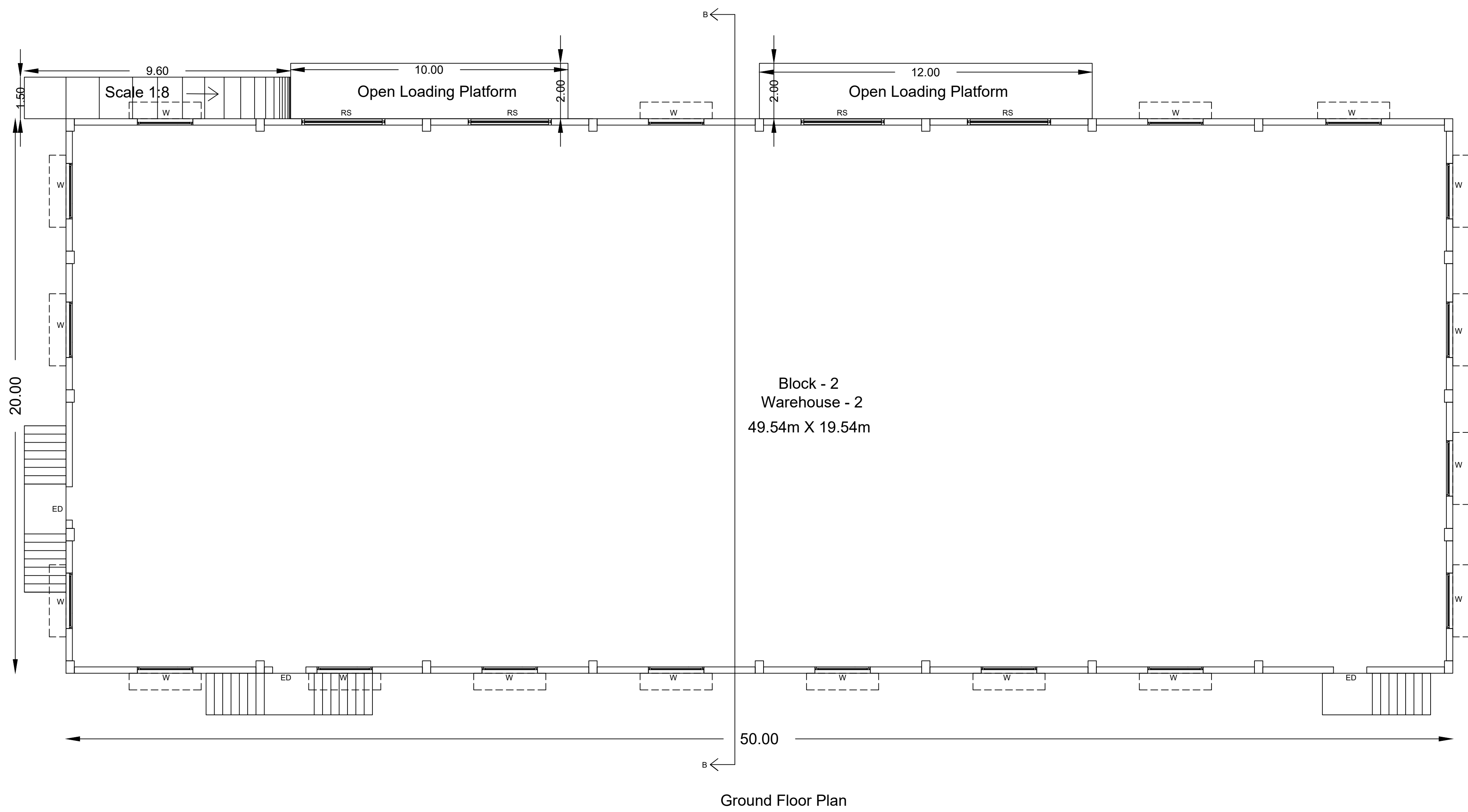




PLAN SHOWING THE PROPOSED CONSTRUCTION OF WAREHOUSE IN SURVEY NO:84/7, 84/8,84/10A,84/10B, 84/10C,84/10D,85/10, 92/1, THANDALAM VILLAGE/PANCHAYAT SRIPERUMBUDUR PANCHAYAT UNION/ TALUK, KANCHEEPURAM DISTRICT

JOINERY SCHEDULE		
Type	Detail	Meter
W	Window	2 X 1.2
W1	Window	1.5 X 1.2
RS	Rolling Shutter	3 X 5
V	Ventilator	0.9 X 0.6
V1	Ventilator	0.75 X 0.6
D	Door	1 X 2.1
D1	Door	0.9 X 2.1
D2	Door	0.75 X 2.1
ED	Emergency Door	1 X 2.1

Mechanical Ventilation and Fire Protection System Provided for Entire Building

SPECIFICATION

Foundation : Column Footing

Brick Work : C.M 1:5 for SuperStructure

Plastering : C.M 1:4 for Walls &1:3 for Ceiling

Cement Paint : 2 Coats for Walls & 1Extra Coat for Ceiling

Concrete : 1:2:4 for Slabs and Lintels

Windows : All Aluminum Glazed Window

Weathering : One Layer of Country Tiles Course over Brick Jelly lime Mortar

ALL DIMENSIONS ARE IN METER

OFFICE USE

Scale - 1:100
Sheet No. - 3/3

STRUCTURALENGINEER

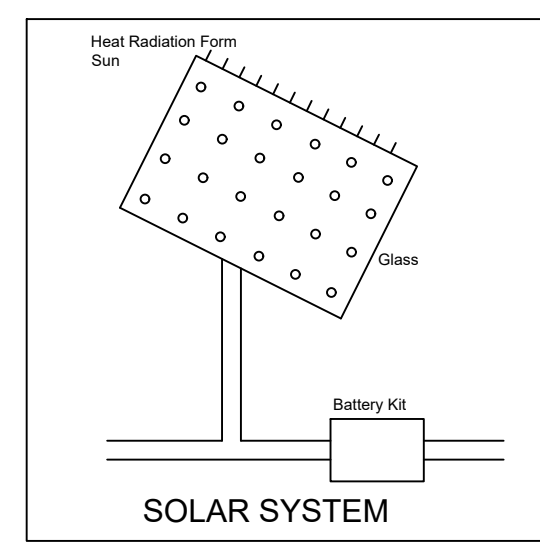
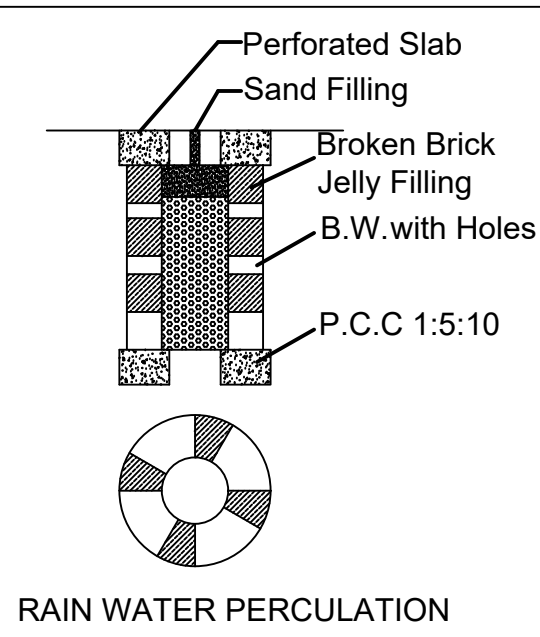
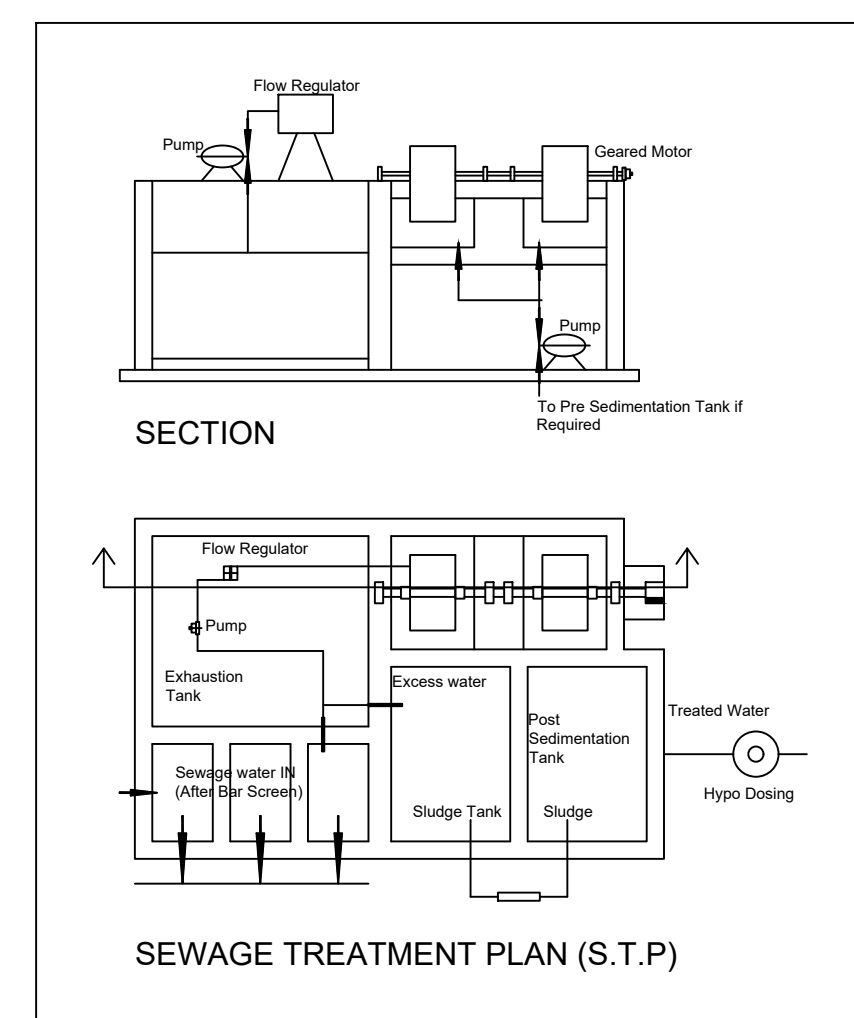
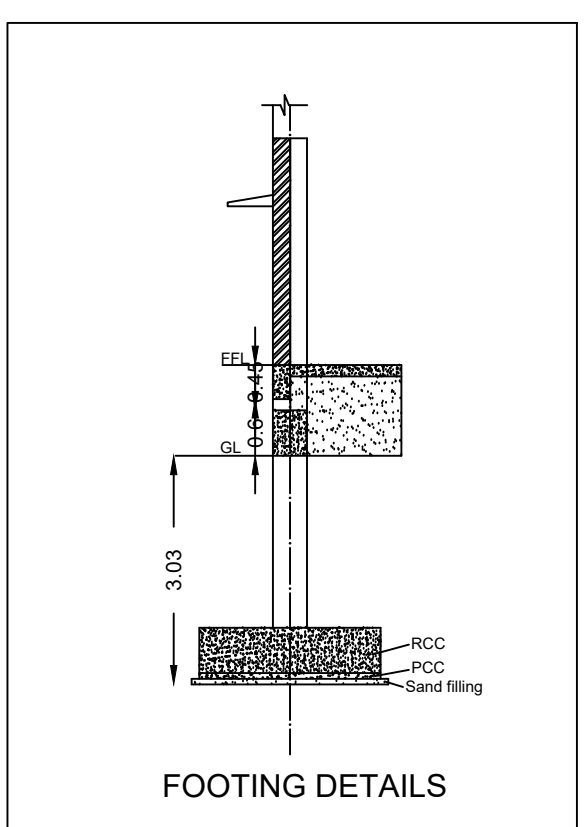
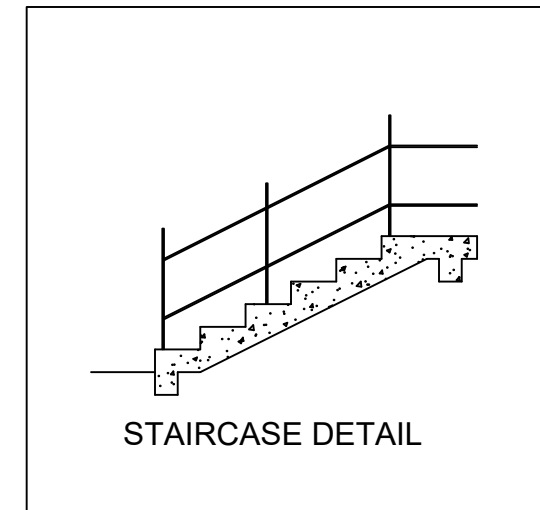
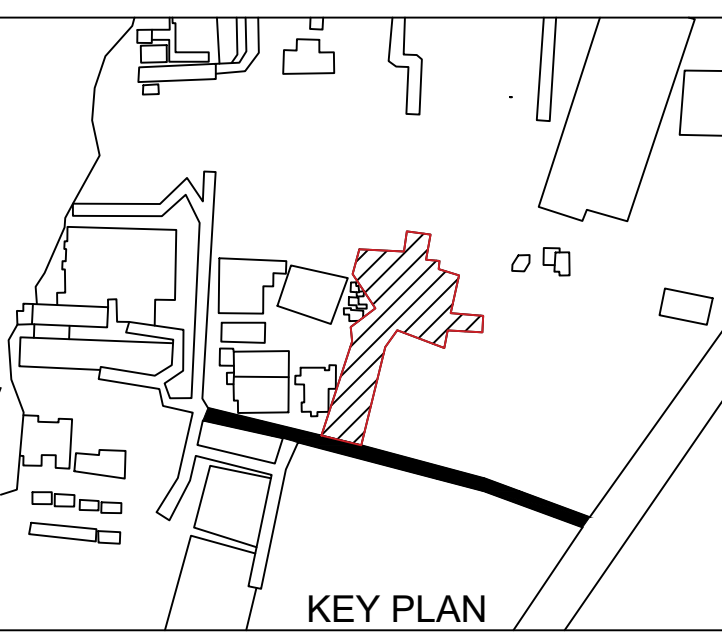
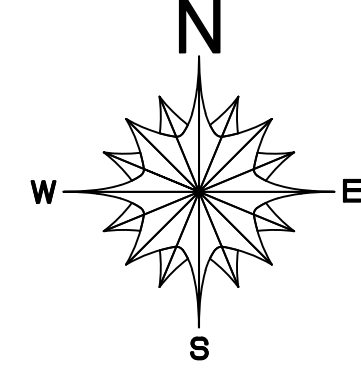
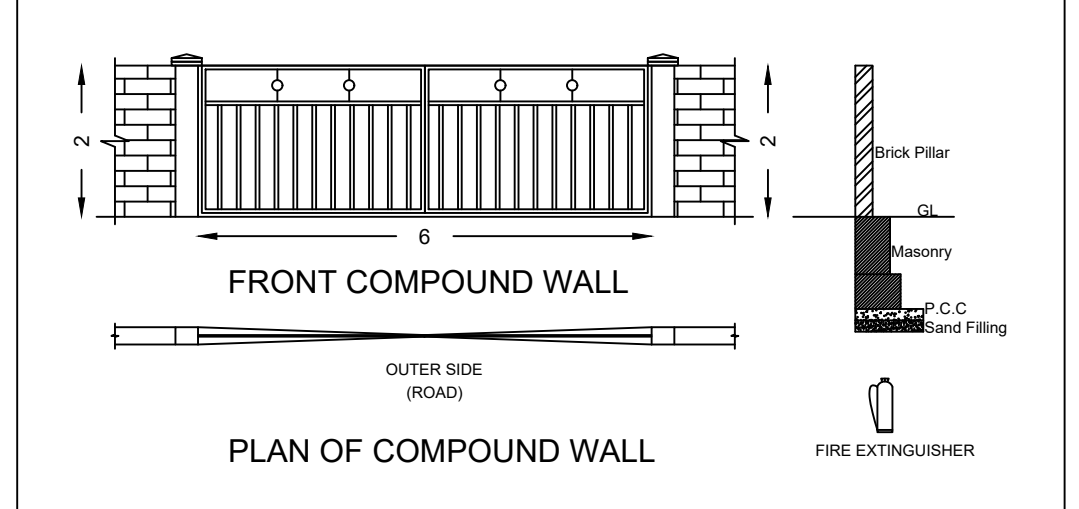
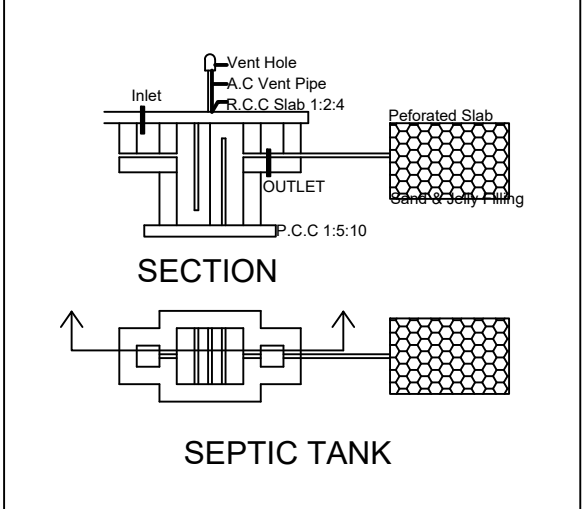
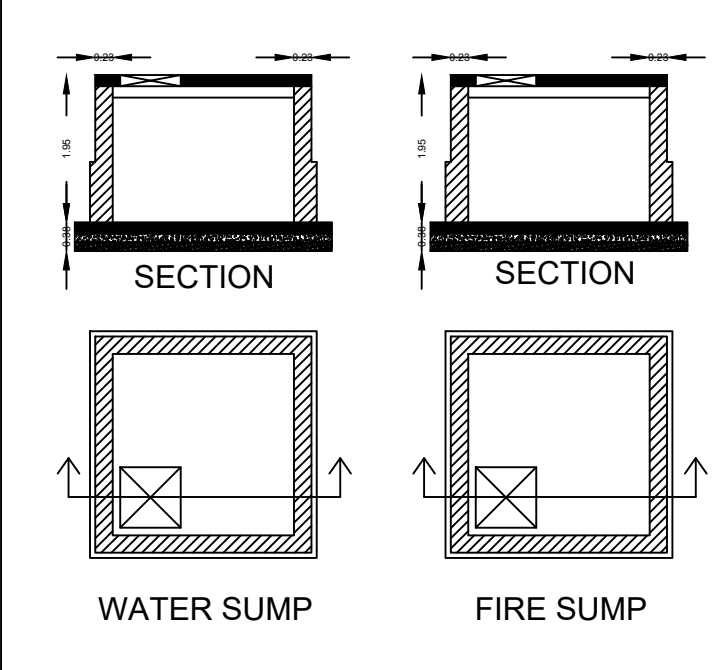
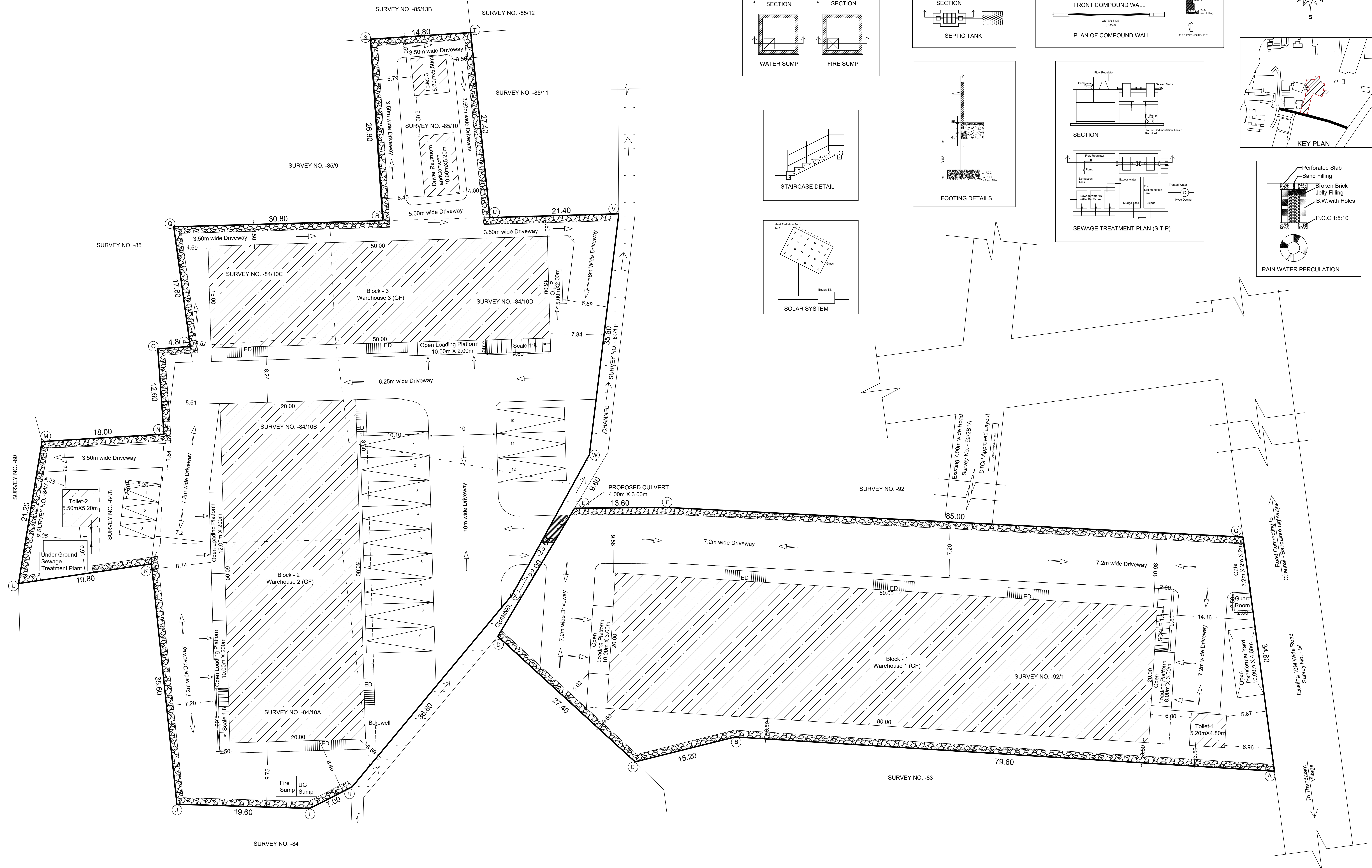
P. Balu

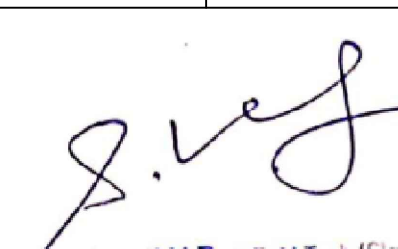
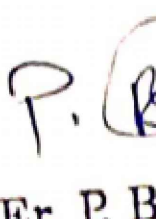
Er. P. BALU, B.E.,
Registered Engineer, Grade-II (RE)
Reg. No. CG, DIST/RE/Gr-II/2021/08/008
No. 27, G.S.T. Road, Chongathattu-603 001.
Mobile: 77096 29625

ARCHITECT

P. Prathap

APPLICANT



PLAN SHOWING THE PROPOSED CONSTRUCTION OF WAREHOUSE IN SURVEY NO: 84/7,84/8,84/10A,84/10B, 84/10C,84/10D,85/10,92/1 AT THANDALAM VILLAGE/PANCHAYAT, SRIPERUMBUDUR PANCHAYAT UNION/TALUK, KANCHEEPURAM DISTRICT				
SPECIFICATION				
Foundation	:	Column Footing		
Brick Work	:	C.M 1:5 for Super		
Structure	:	C.M 1:4 for Walls & 1:3 for Ceiling		
Plastering	:	2 Coats for Walls & 1Extra Coat for Ceiling		
Cement Paint	:	1:2:4 for Slabs and Lintels		
Concrete	:	All Aluminum Glazed Window		
Weathering	:	One Layer of Country Tiles		
Course over Brick	:	Jelly lime Mortar		
AREA STATEMENT DETAILS				
Site Extend as per Site		-	8400 Sq.m	
Site Extend as per Patta		-	8400 Sq.m	
Site Extend as per Document		-	8417.46Sq.m	
BUILDING AREA DETAILS				
Sl. No.	Floor Details	FSI Area (Sq.m)	Non-FSI Area (Sq.m)	Buildup Area (Sq.m)
1	Block - 1 Warehouse -1 GF	1660	-	1660
2	Block - 2 Warehouse -2 GF	1048	-	1048
3	Block - 3 Warehouse -3 GF	784	-	784
4	Toilet - 1	25	-	25
5	Toilet - 2	36	-	36
6	Toilet - 3	36	-	36
7	Driver rest room and Canteen	54.2	-	54.2
8	Guard room	-	6.25	6.25
Total Area		3643.2	6.25	3649.45
Total FSI Area		= 3643.2		
Floor Space Index		= 3643.2/8417.46		
		= 0.433 < 2		
PARKING DETAILS				
Description		Required (No.)	Provided (No.)	
Lorry Parking		12	12	
Car Parking		1	3	
Notes				
Scale 1:200				
All Dimensions are in Meter				
Exhaust Fan (Mechanical Ventilation) To be Provided				
Storm Water Drainage System Provided				
Rain Water Harvesting/Conservation of Rain Water				
Structures to be Provided				
Bath and Wash Basin Water Treated and Reuse To Toilet and Gardening Purpose				
Rain Water Recycling System to be Provided				
Fire Protecting and Fire Extinguisher System Provided				
Emergency Alarm to be Provided				
1/3rd Area of the Total Terrace Area to be Reserved for				
Erecting Solar Photo Voltaic Panels				
Lightening Protection to be Provided				
Solar Assisted Water Heating System to be Provided				
Solid Waste Tub to be Provided				
Sullage Water Use to Garden Purpose				
Drinking Water Facilities as per Corporation Norms				
Provided				
Installation of CCTV Units Provided				
Acoustics, Sound Insulation and Noise Control System to be Provided				
OFFICE USE				
Scale - 1:200		Sheet No. - 1/3		
 Er. SUDHAKUMAR, B.E. M.Tech (1990) Reg. Structural Eng. DTCP, GOVT. REGISTRATION NO. 199/2017 Reg. No. 199/2017, Chennai, Tamil Nadu Mobile: 9840111111				
STRUCTURAL ENGINEER				
 Er. P. BALU, B.E., Registered Engineer, Grade-II (RE) Reg. No. CCL DIST/RE/Gr-II/2021/08/008 No. 27, G.S.T. Road, Chengalpattu-603 001. Mobile: 77086 29625				
ENGINEER				
 P. Pradyumn				
APPLICANT				