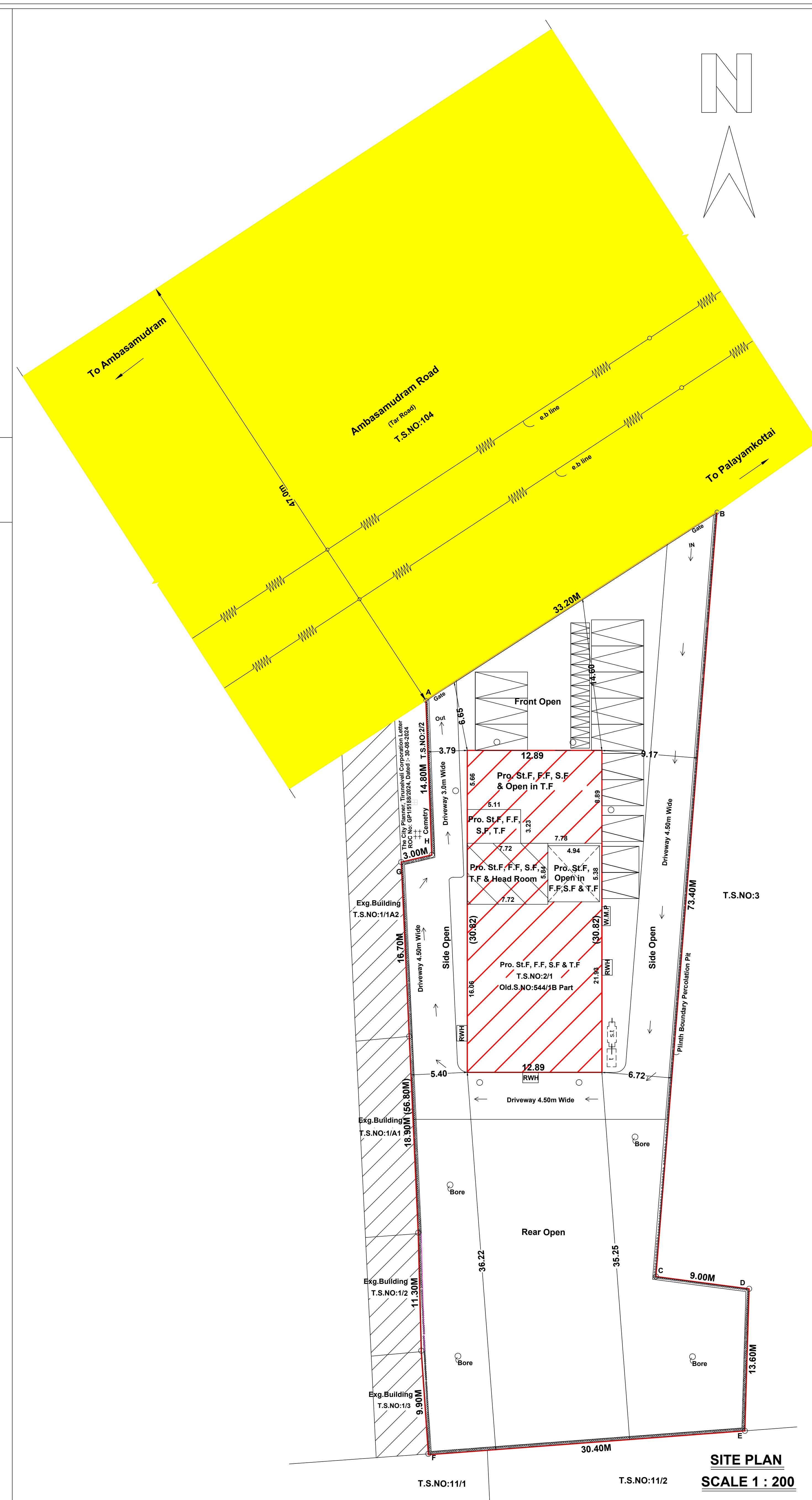
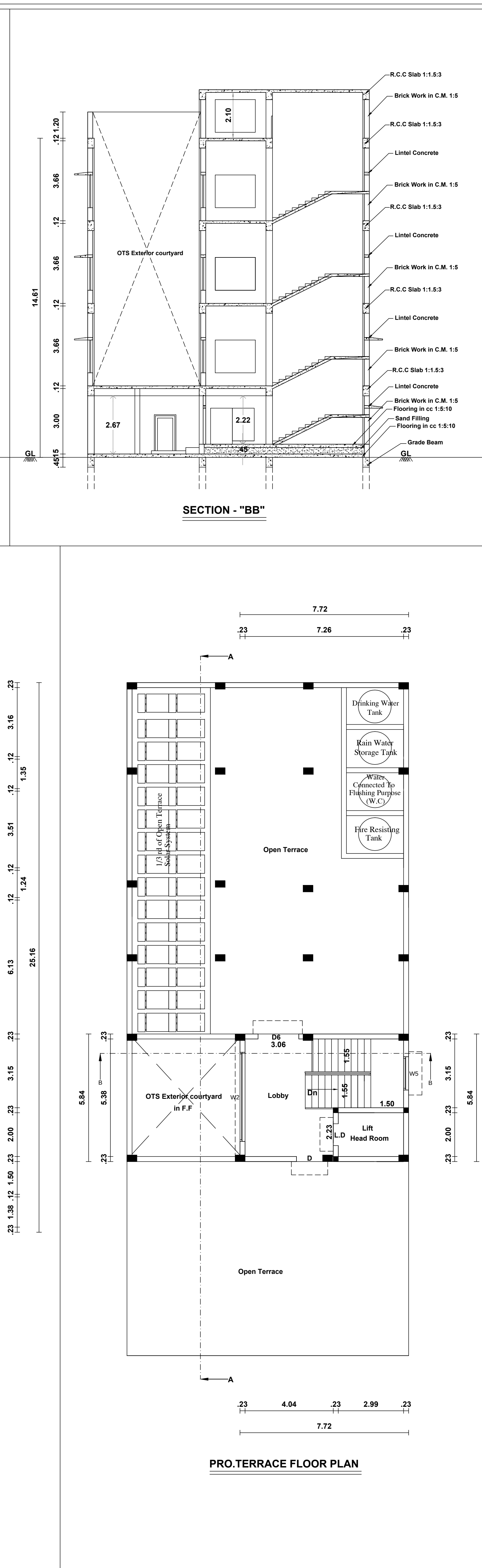
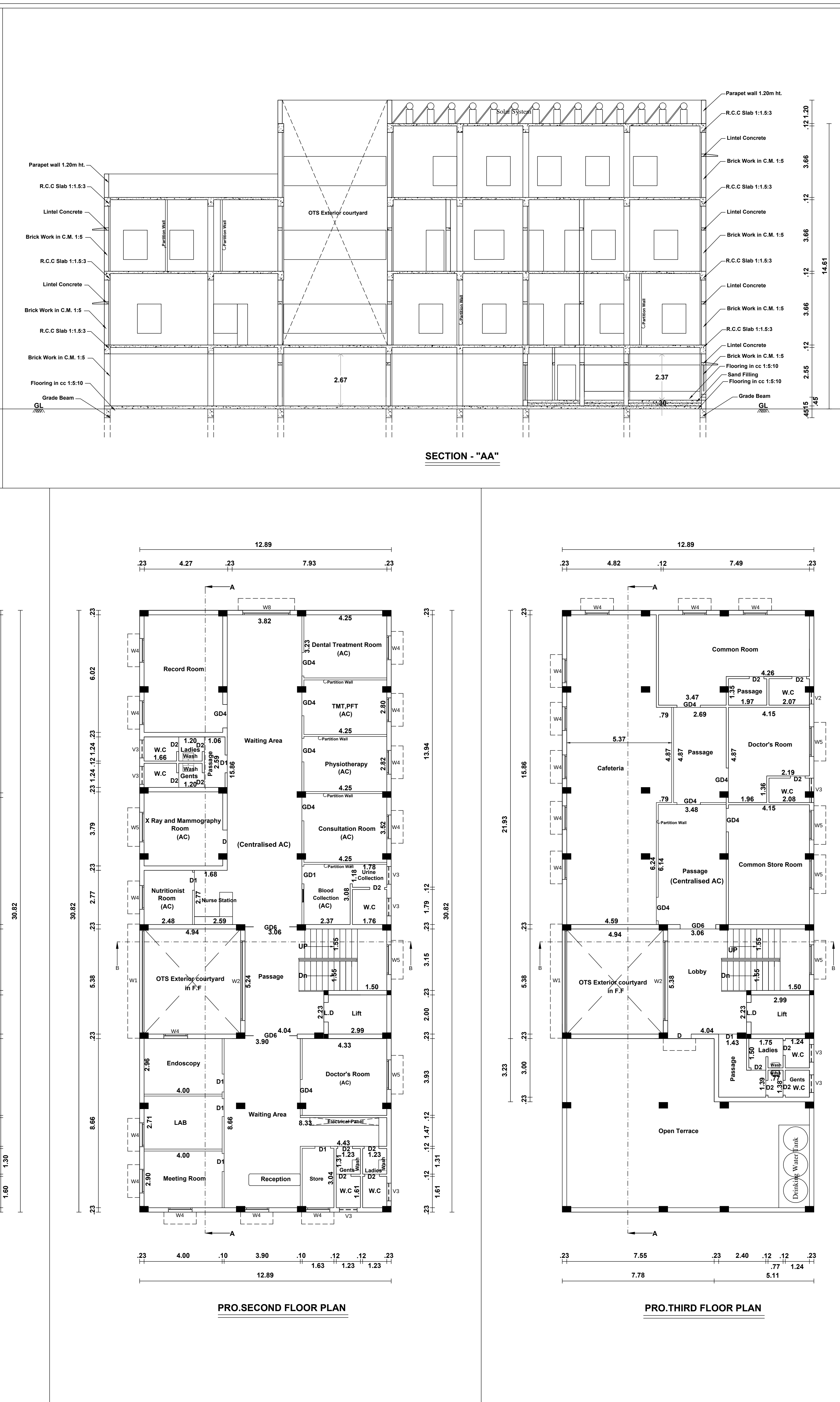
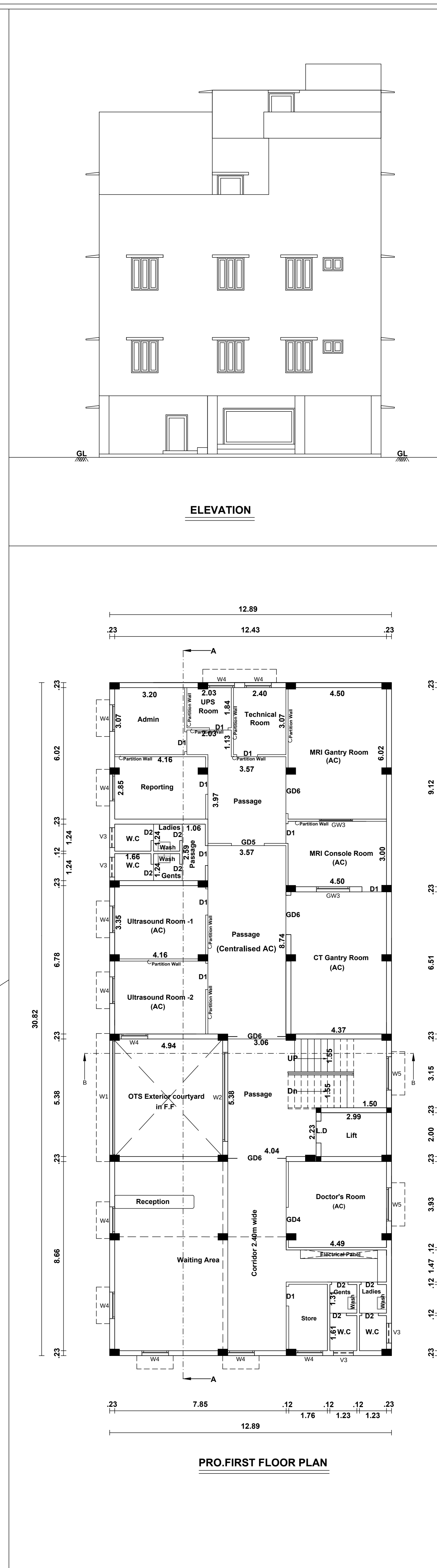


PLAN SHOWING THE PROPOSED CONSTRUCTION OF COMMERCIAL									
BUILDING (TESTING LABORATORIES) IN NEW T.S.NO:2/1, T.S WARD:AT,									
BLOCK :8, OLD S.NO : 544/1B PART, KEELAVEERARAGAVAPURAM VILLAGE,									
MELAPALAYAM D.D PLAN NO : 2, MELAPALAYAM WARD OFFICE,									
TIRUNELVELI CITY MUNICIPAL CORPORATION,TIRUNELVELI DISTRICT.									
(EX.G TO BE REMOVED IN DOOR NO : 46A, KULAVANIGARPURAM AMBAI ROAD)									
ORDINARY BUILDING		CORPORATION ELECTION WARD :28				(Scale 1:100) (ALL DIMENSION ARE IN METRE)			
AREA DETAILS:-		Sq.mt		Sq.ft		LEGENDS :-			
Site Area		1957.00		21065		Site Boundary Exg. Road Proposed Building			
Pro. Stilt Floor Area		397.30		4277					
Pro.First Floor Area		370.70		3990		SITE AREA DETAILS:-			
Building Area : 397.30 Sq.Mt						Site Area As Per Document - 1957.00 Sq.Mt			
OTS Area (-) : 26.60 Sq.Mt						Site Area As Per T.S.L.R - 1957.00 Sq.Mt			
: 370.70 Sq.Mt						Min. value Taken As Per T.S.L.R			
Pro.Second Floor Area		370.70		3990					
Building Area : 397.30 Sq.Mt									
OTS Area (-) : 26.60 Sq.Mt									
: 370.70 Sq.Mt									
Pro.Third Floor Area		272.63		2935					
Building Area : 299.23 Sq.Mt									
OTS Area (-) : 26.60 Sq.Mt									
: 272.63 Sq.Mt									
Pro.Head Room Area		45.10		485					
Open Area		1559.70		16788					
Total Pro.Building Area in St.F, F.F, S.F, T.F & H.R		1456.43		15677					
Total FSI Area		1042.00		11216					
Parking Calculation :									
Required Parking for Testing Laboratories									
1 car space & 1 Two Wheeler Space for every 50.00 sq.m									
Required Parking = (St.F (Electrical Room) + F.F + S.F + T.F)									
= (2137 + 370.70 + 370.70 + 272.63)									
= 1042.00 Sq.m									
= 1042.00 Sq.m / 50									
Required Parking = 21 Nos of Car parking + 21 Two wheeler									
Available Parking = 21 Car parking & 21 Two wheeler									
(Including 3 Physically challenged Car parking)									
FLOOR AREA CALCULATION:									
= FSI Area									
= Site Area									
= 1042.00									
= 1957.00									
= 0.532 < 2.00									
Note:									
Waste Water Used for Garden									
Rain Water Harvesting Details Provided									
Solar System Water tank provided									
Fire Resistance to be provided									
Emergency alarm to be provided									
Drinking water to be provided as per corporation norms									
Rain water harvesting tank to be provided									
Waste water from recycled water tank &									
Trench connected to sullage disposal tank									
Solid waste tub to be Provided									
"U" traps provided in septic tank to prevent curb breeding of mosquitoes									
As per G.O (M.S) No : 341 - dated 03.11.2004									
Centralised AC to be Provided for Building ventilation purpose									
PP / BP / T/LPA No: SWP / 106 / 2024									
FILE NO: SWP / BPA / 294748 / 2024									
OFFICE USE									
REGISTERED ENGINEER / ARCHITECT									
Sheet - 1									
32 2024									
1203 2024									