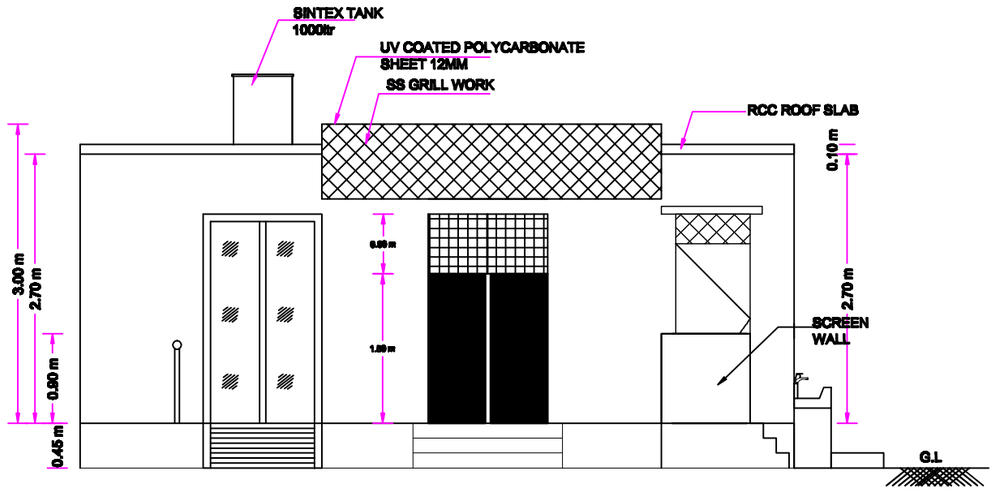
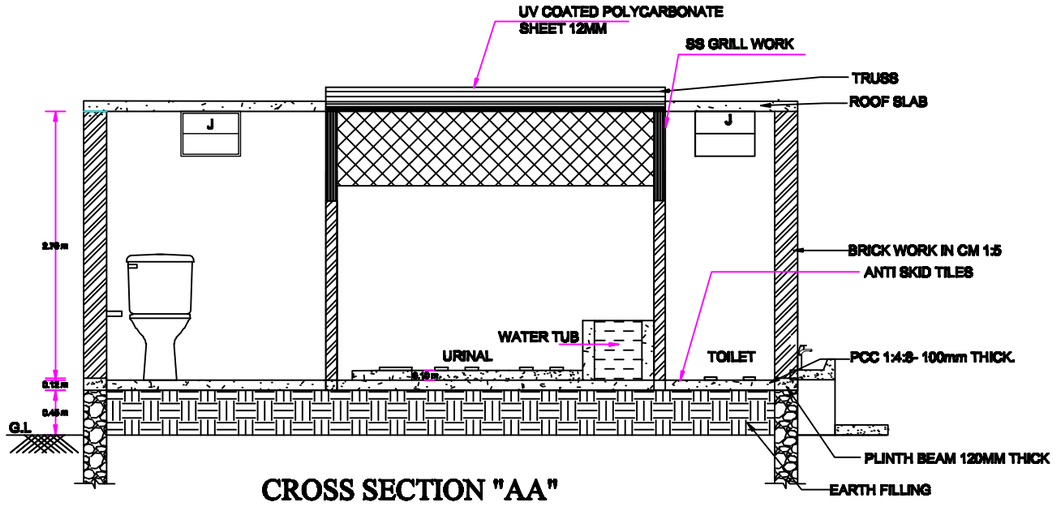
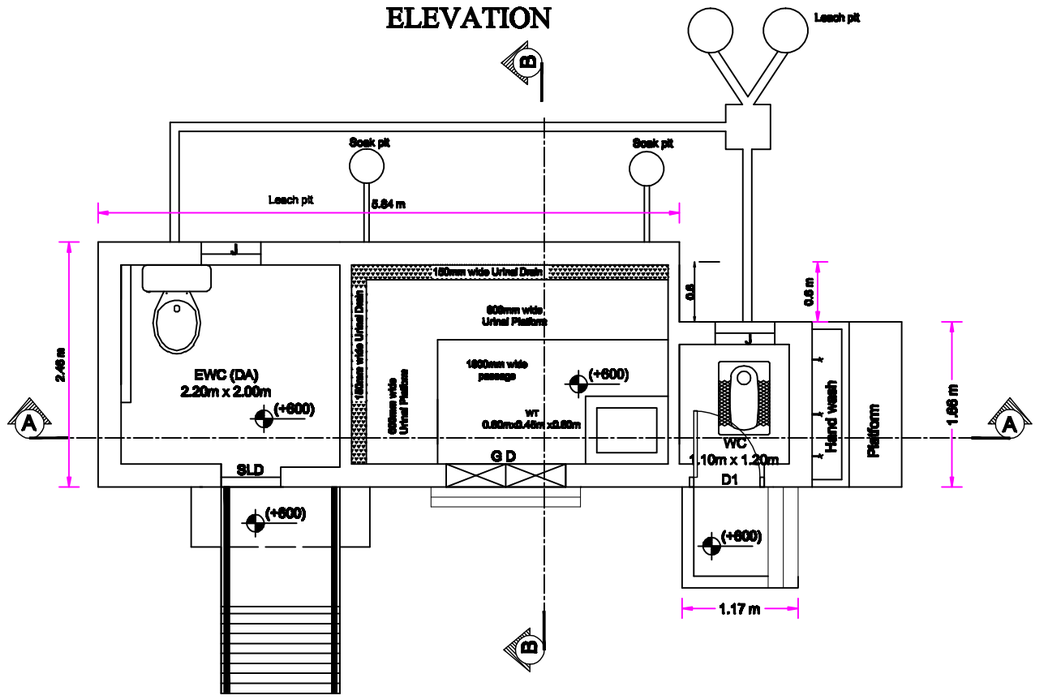


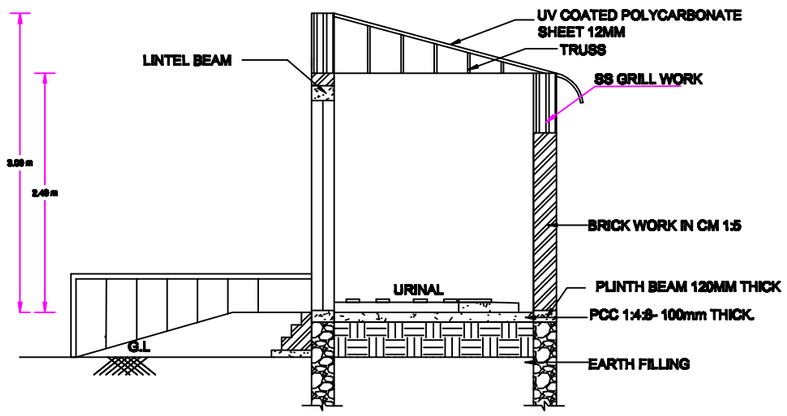
ELEVATION



CROSS SECTION "AA"



PLAN



CROSS SECTION "BB"

TYPE - 5A

TYPE-5A-MINI COMMUNITY SANITARY COMPLEX FOR BOYS (ELEMENTARY) WITH TOILET PROVISION FOR CHILDREN WITH SPECIAL NEEDS

AREA=178.29 Sqft

SCHEDULE OF JOINERIES

D1	Door 1	0.75m x 2.10m
SD	Sliding Door	1.20m x 2.10m
J	Jolly	0.60m x 0.45m
GD	Out Swing Double Grill door	1.20m x 2.10m

IMPORTANT NOTES

1. THE FLOORING SHOULD BE OF ANTI SKID NATURE TO AVOID SLIPPING
2. THE FLOORING MATERIAL SHOULD BE A CONTINOUS SURFACE WITH MINIMUM SEALED JOINTS TO PREVENT ACCUMULATION OF DIRT.
3. SHARP CORNERS HAVE TO BE AVOIDED. OUT SIDE CORNERS HAVE TO BE CHAMFERED OR ROUNDED.
4. PRIVACY GUARD SHOULD BE PROVIDED BETWEEN TWO URINALS AT A HEIGHT OF 350MM ABOVE THE FLOOR UPTO THE HEIGHT OF 950MM
5. DRAINAGE PIPES FROM URINAL FIXTURE SHOULD GO TO THE SOAK PITS DIRECTLY.
6. OPEN DRAINS FROM URINAL HAVE TO BE AVOIDED.
7. PIPED WATER SUPPLY IN URINALS FOR FLOORING HAS TO BE PROVIDED.
8. DUEL FLUSHING MECHANISM HAS TO BE PROVIDED FOR WATER CLOSET. THE FLOOR UPTO THE HEIGHT OF 950MM
9. FLOOR DROP SHOULD NOT BE MORE THAN 6MM IN CASE OF TOILET FOR CHILDREN WITH SPECIAL NEEDS.
10. TOILET BASEMENT, SEPTIC TANK, LEACH PITS OR SOAK PITS MUST BE PROVIDED AS PER THE SOIL CONDITION OF THE PROPOSED SITE.
11. THE RAMP FLOOR OF THE TOILET FOR CHILDREN WITH SPECIAL NEEDS SHOULD BE ANTI SLIPPERY.
12. THE SLOPE INSIDE THE TOILET UNIT SHOULD BE TOWARDS THE TOILET SEAT TO DRAIN OFF WATER
13. THE HEIGHT OF HAND WASH SHOULD NOT BE MORE THAN 635MM AND THE TAPS SHOULD BE FIXED AT 600MM INTERVAL

297 x 420 - A3