

Child Friendly Schools in Rwanda

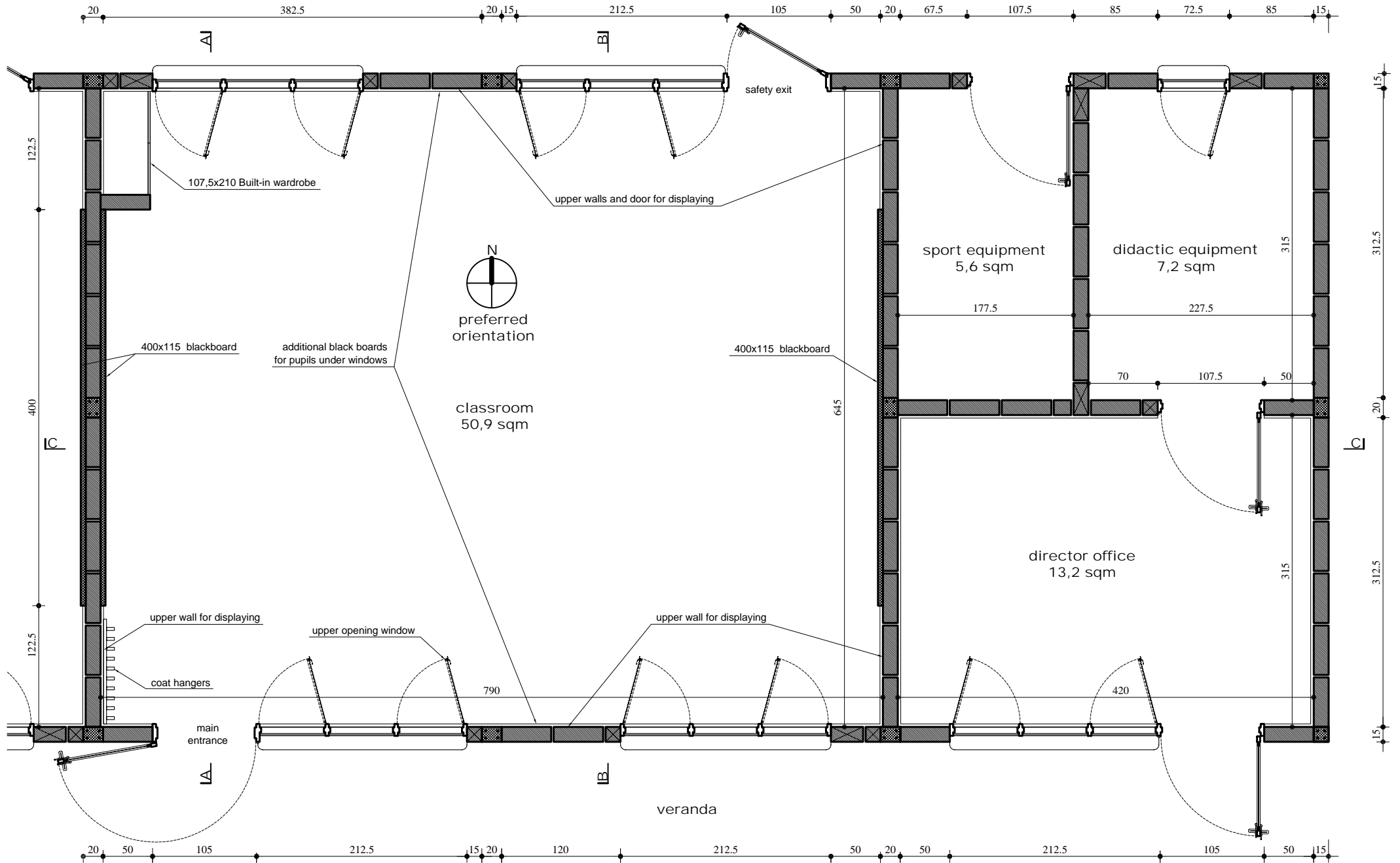
Typical drawings of school building and toilet block For building site

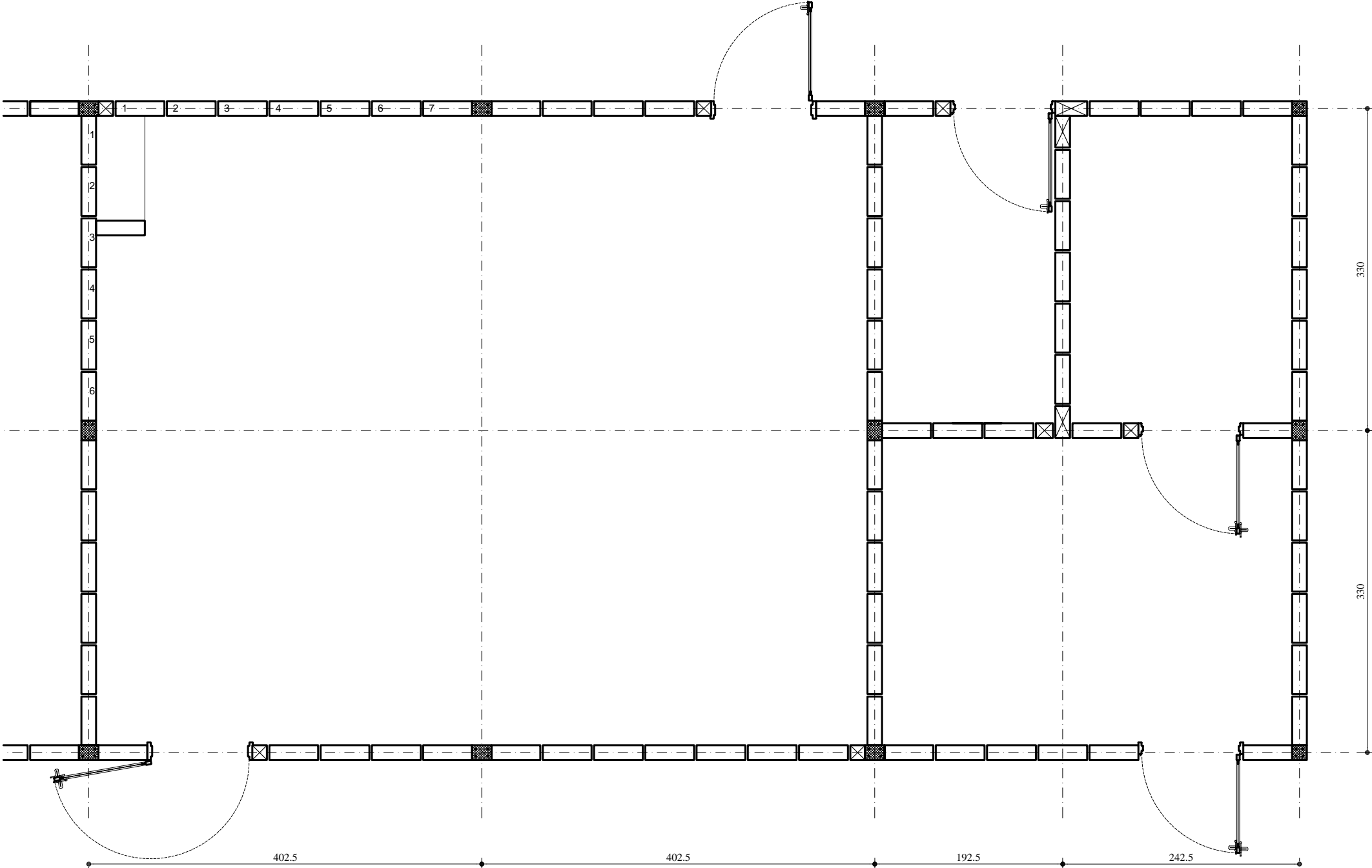
Approved by MINEDUC/UCEFS

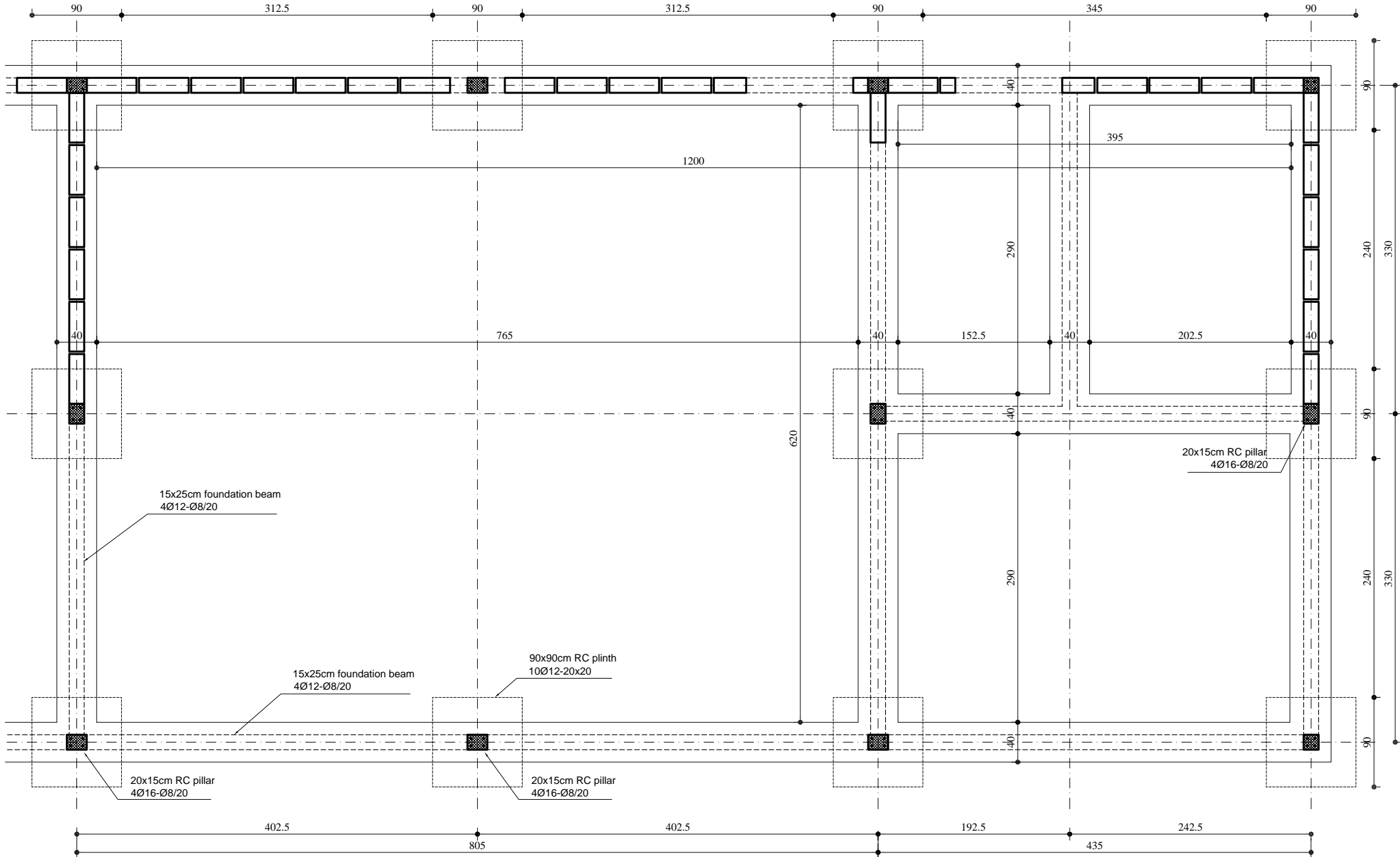
Eng. Warren Habimana _____

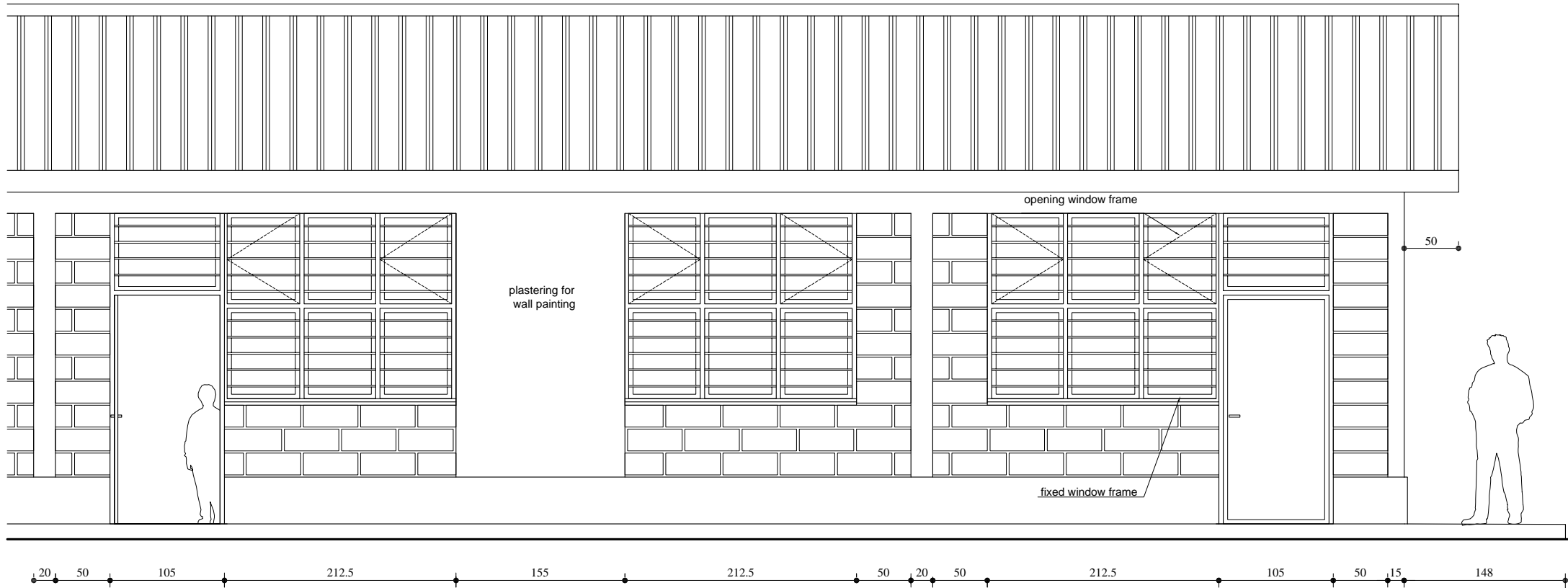
UNICEF Rwanda – PO Box 381, Kigali

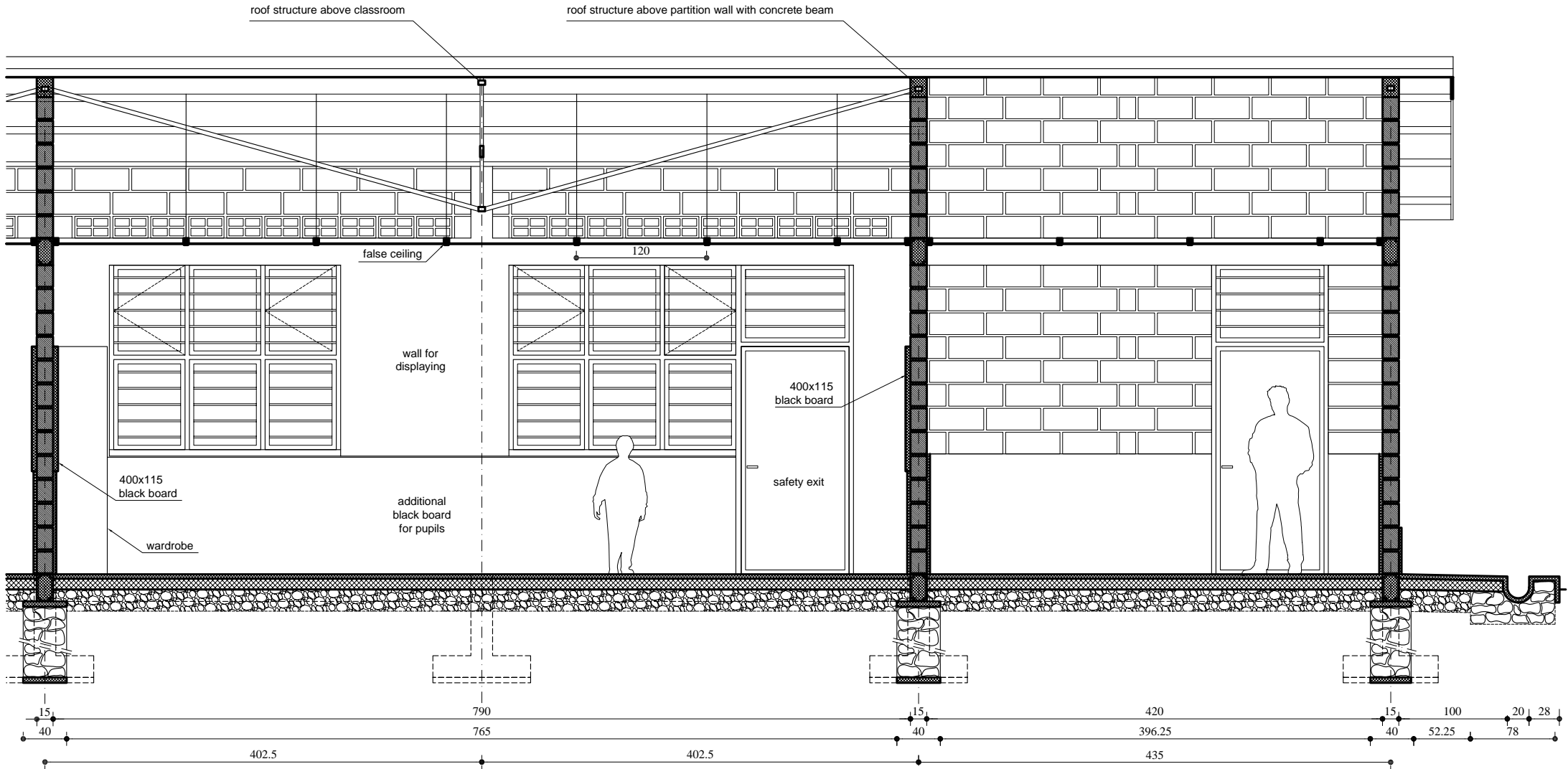
Education section:	tel. +250 592750-55	fax. 592810
Arch. Luca Ginoulhiac	mob. 0788350122	lginoulhiac@unicef.org
Arch. Tulio Mateo	mob. 0783355016	tuliomateo@gmail.com
Eng. Emery Gakusi	mob. 0788304948	gakusi@yahoo.com
Eng. Maurice Munyandamutsa	mob. 0788459975	munyamaurice@yahoo.fr

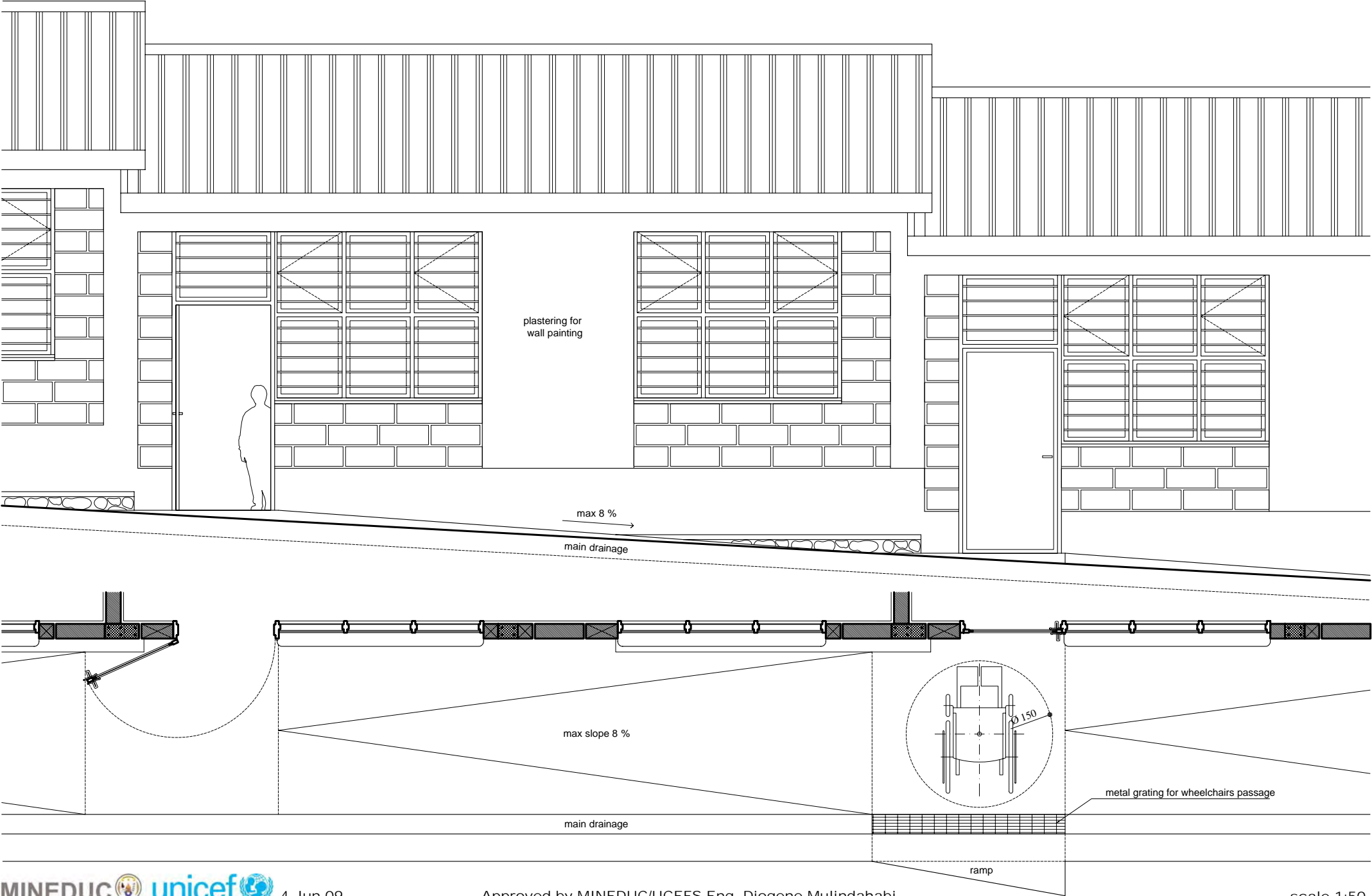


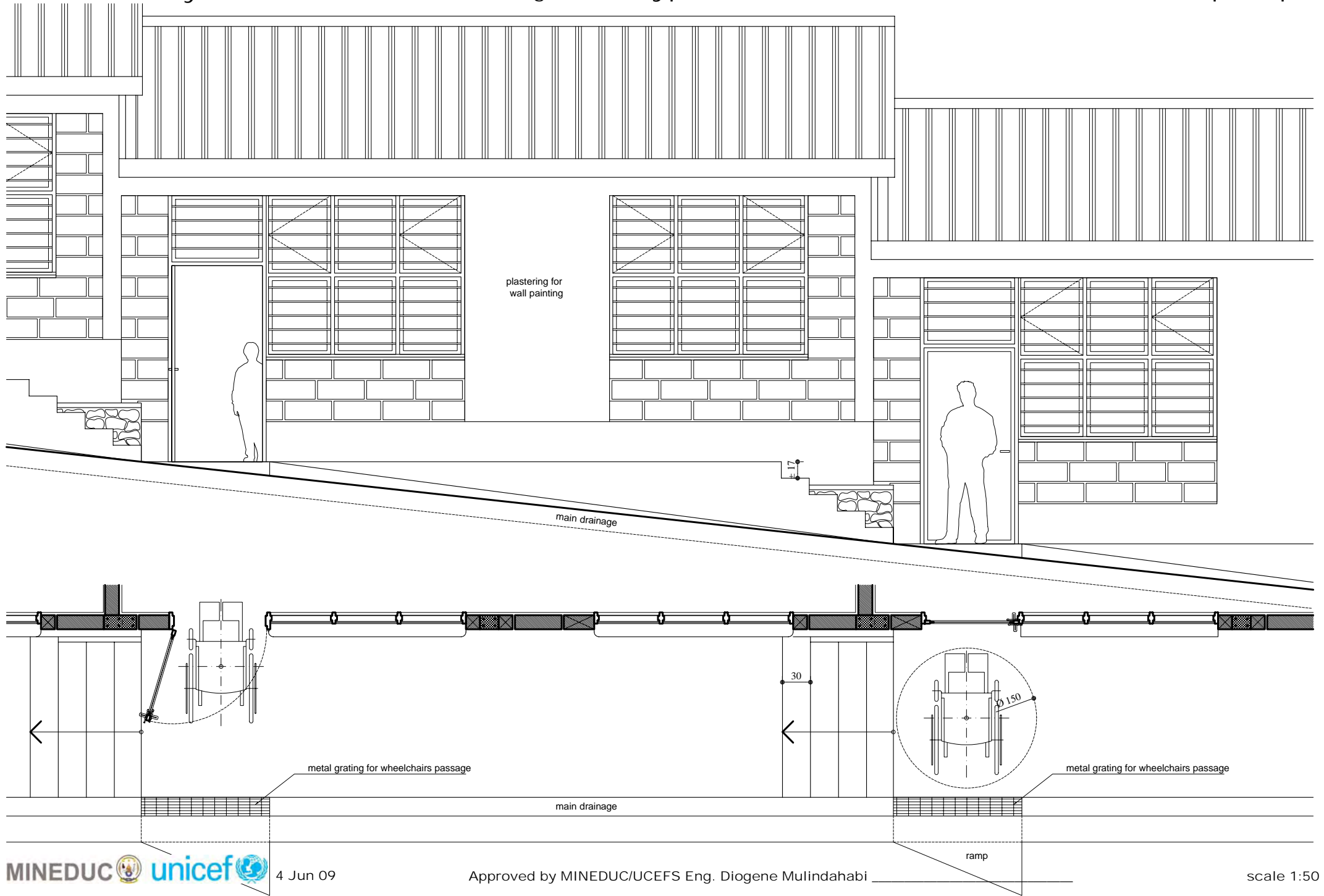


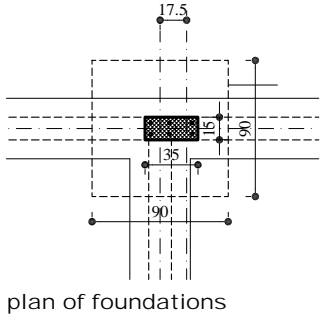
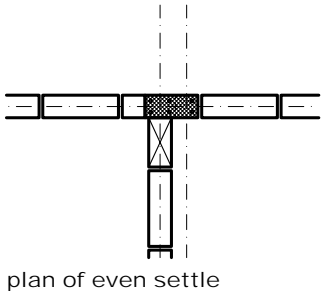
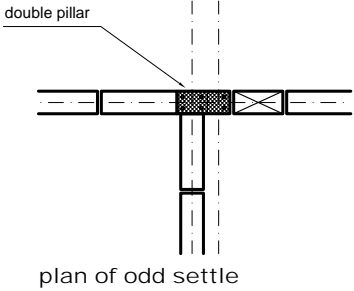
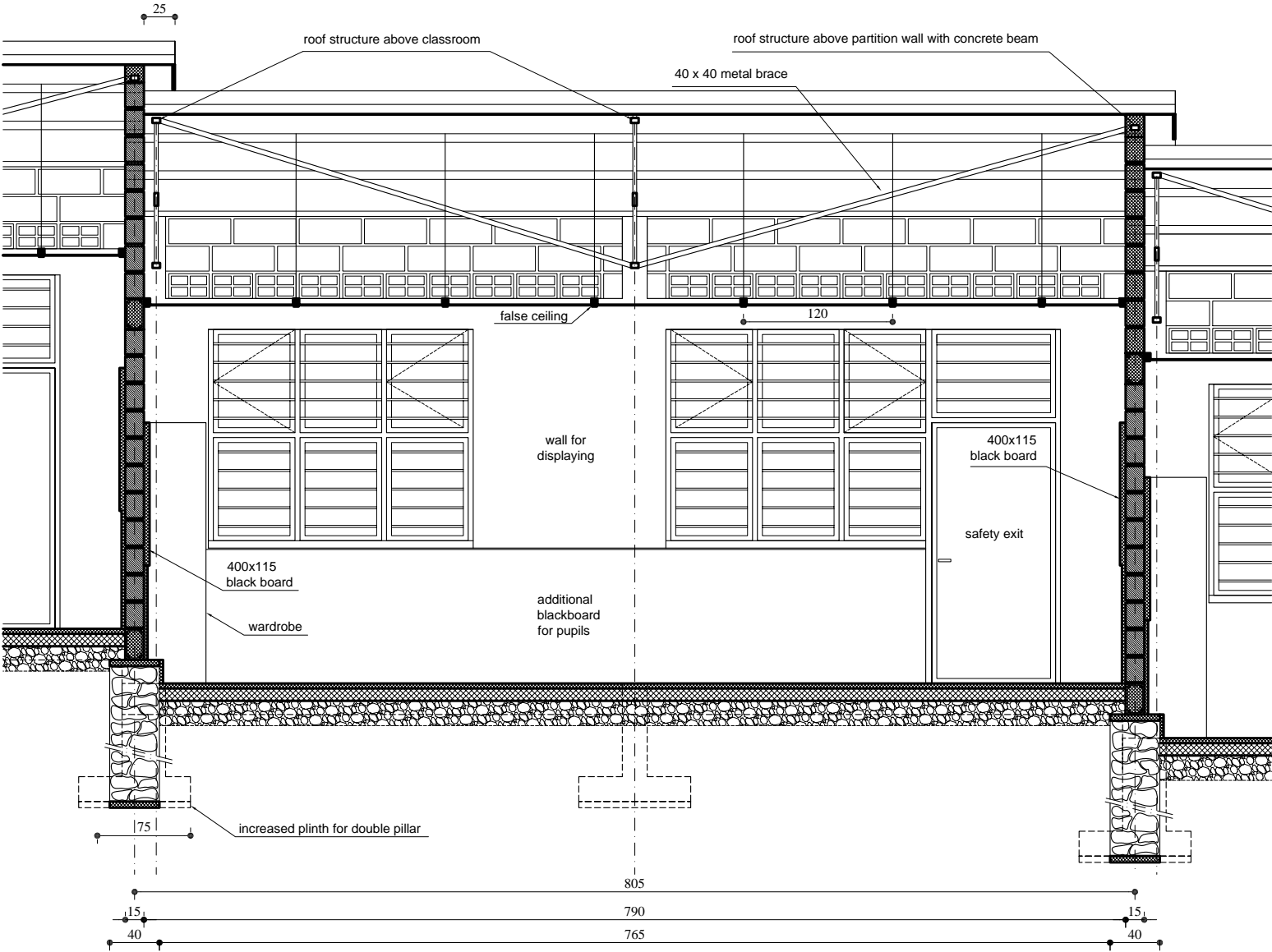


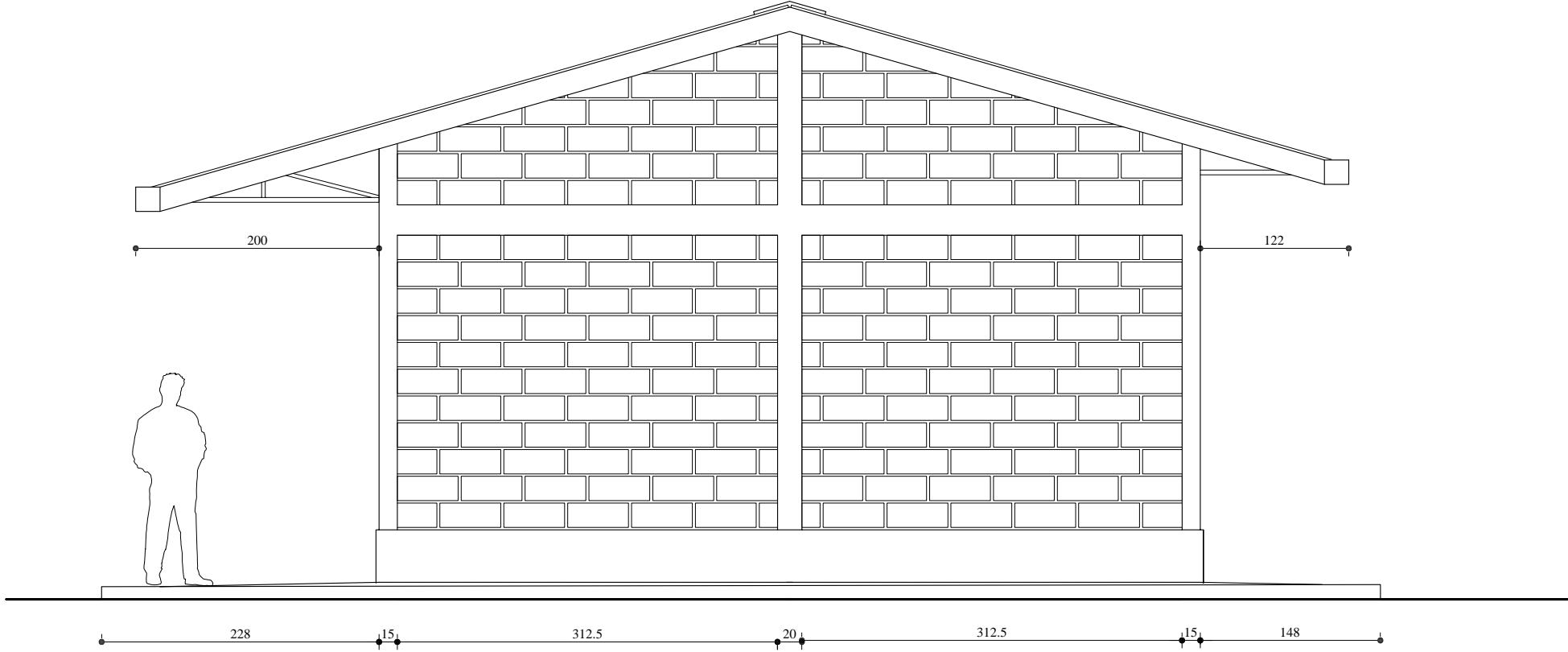


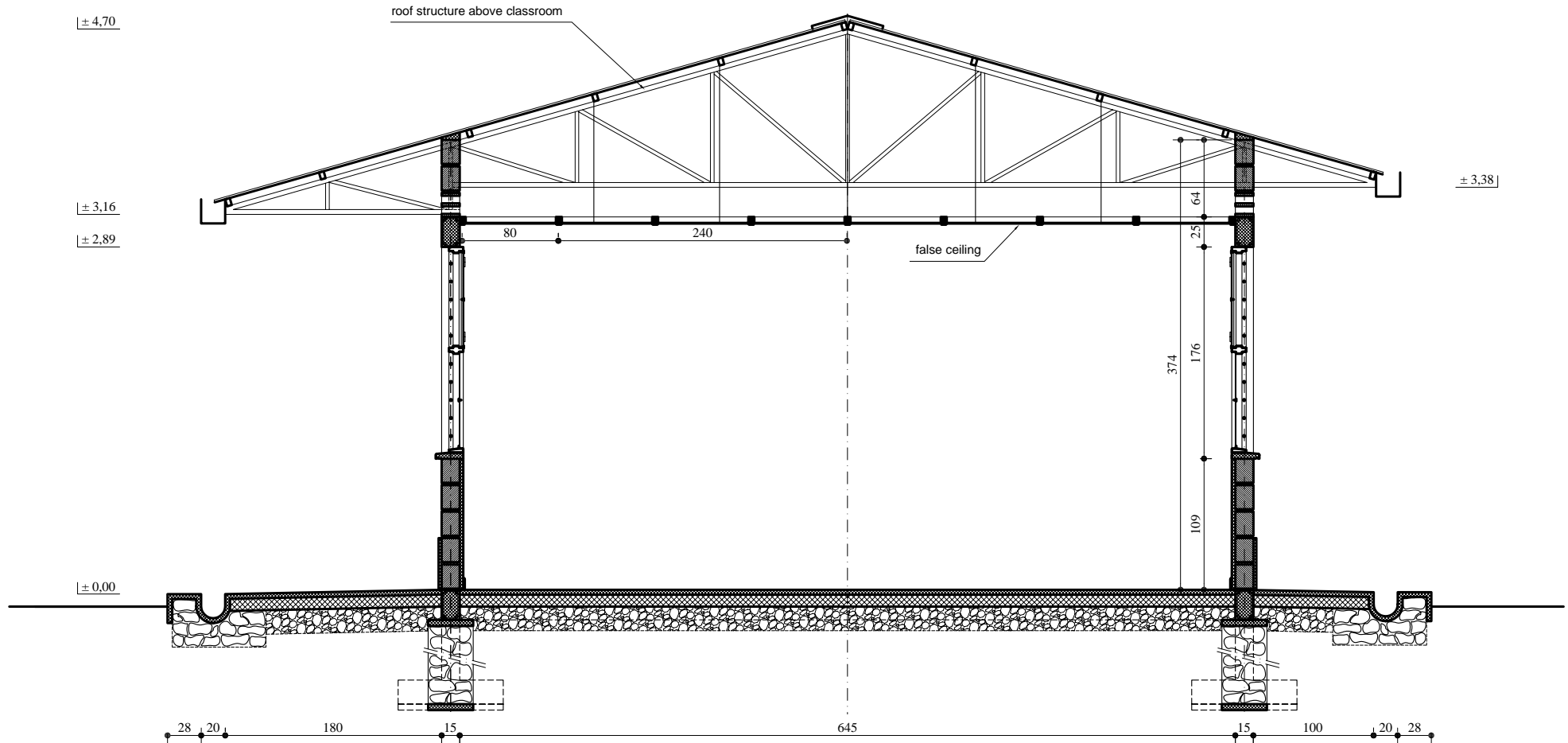


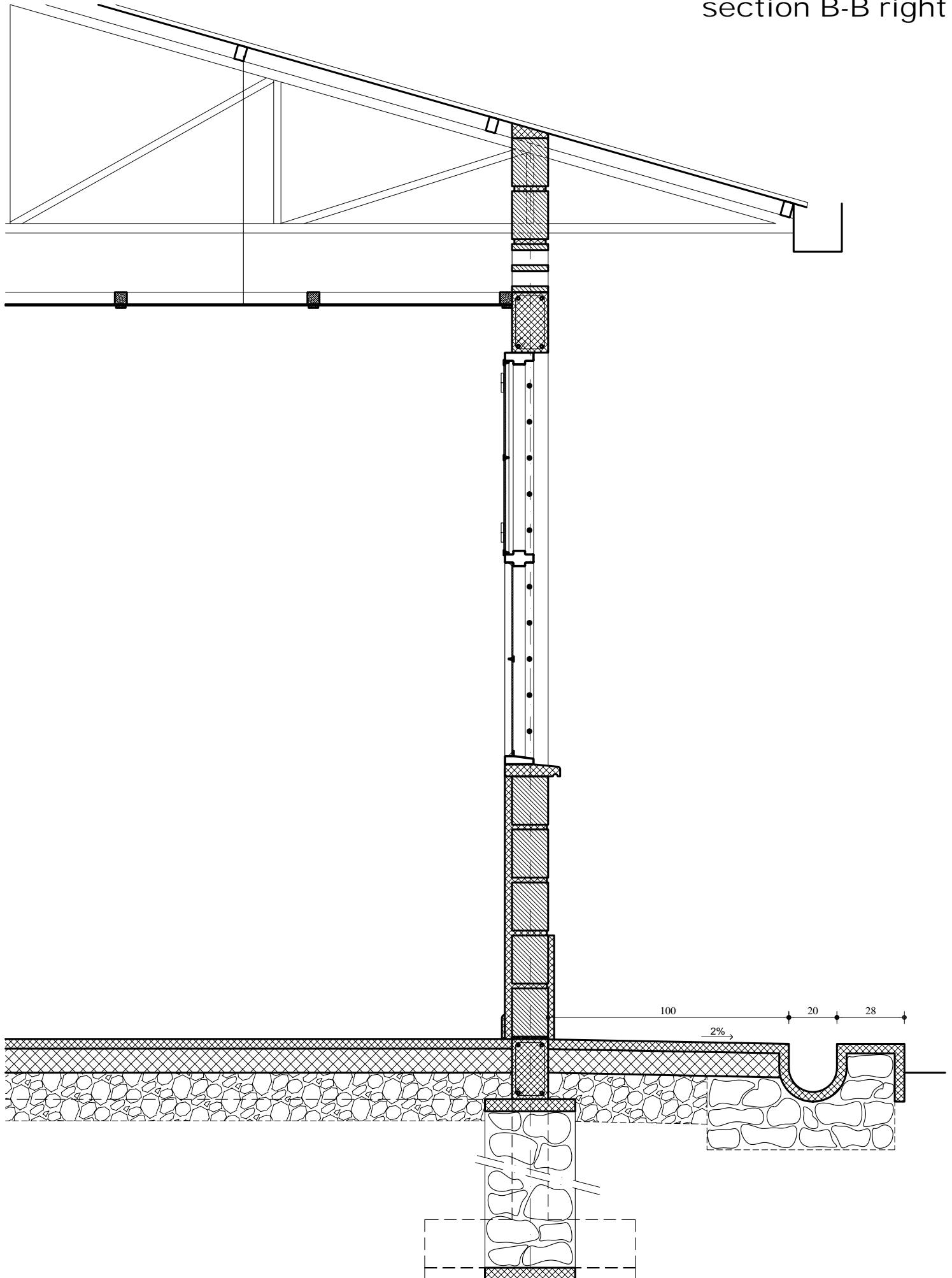


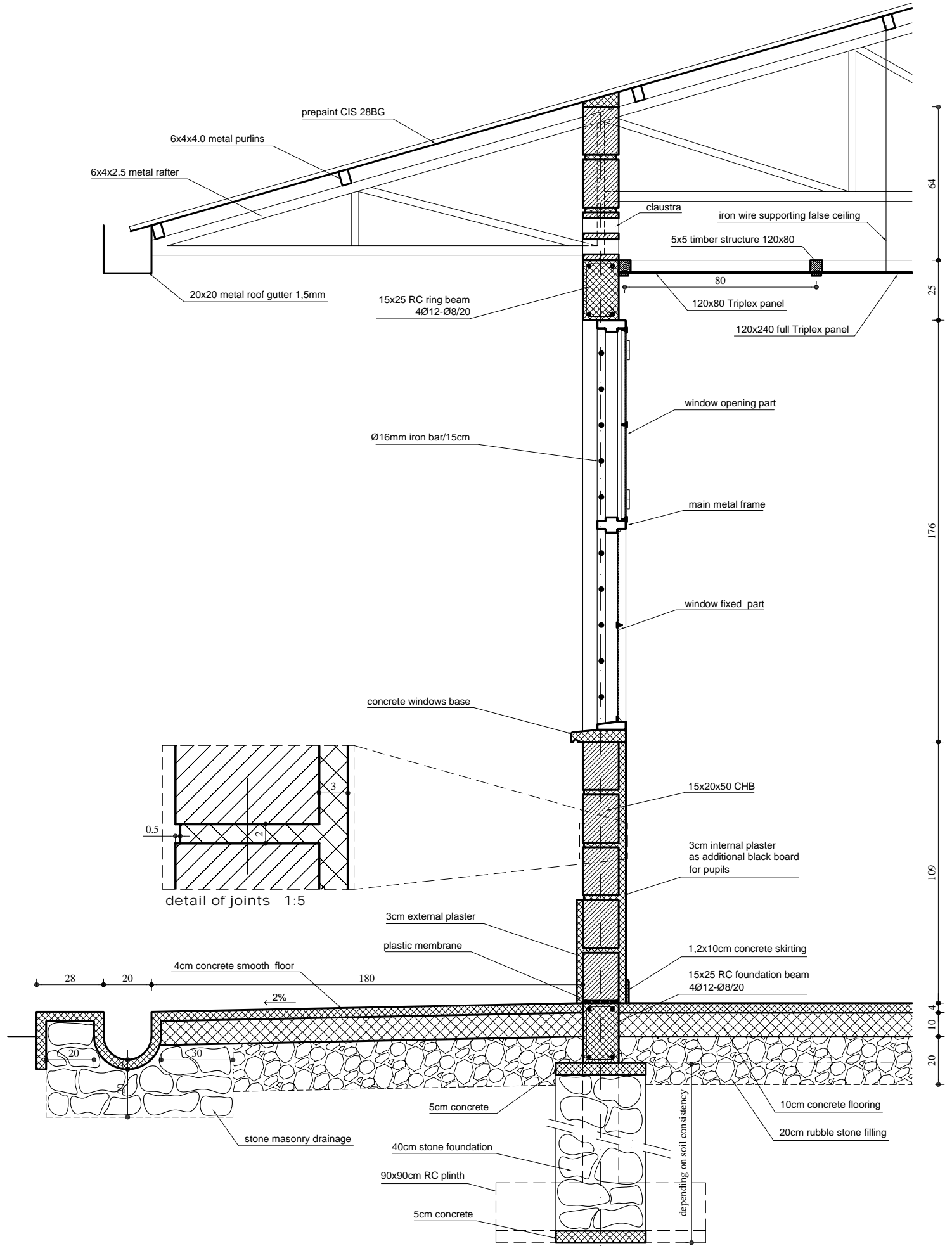


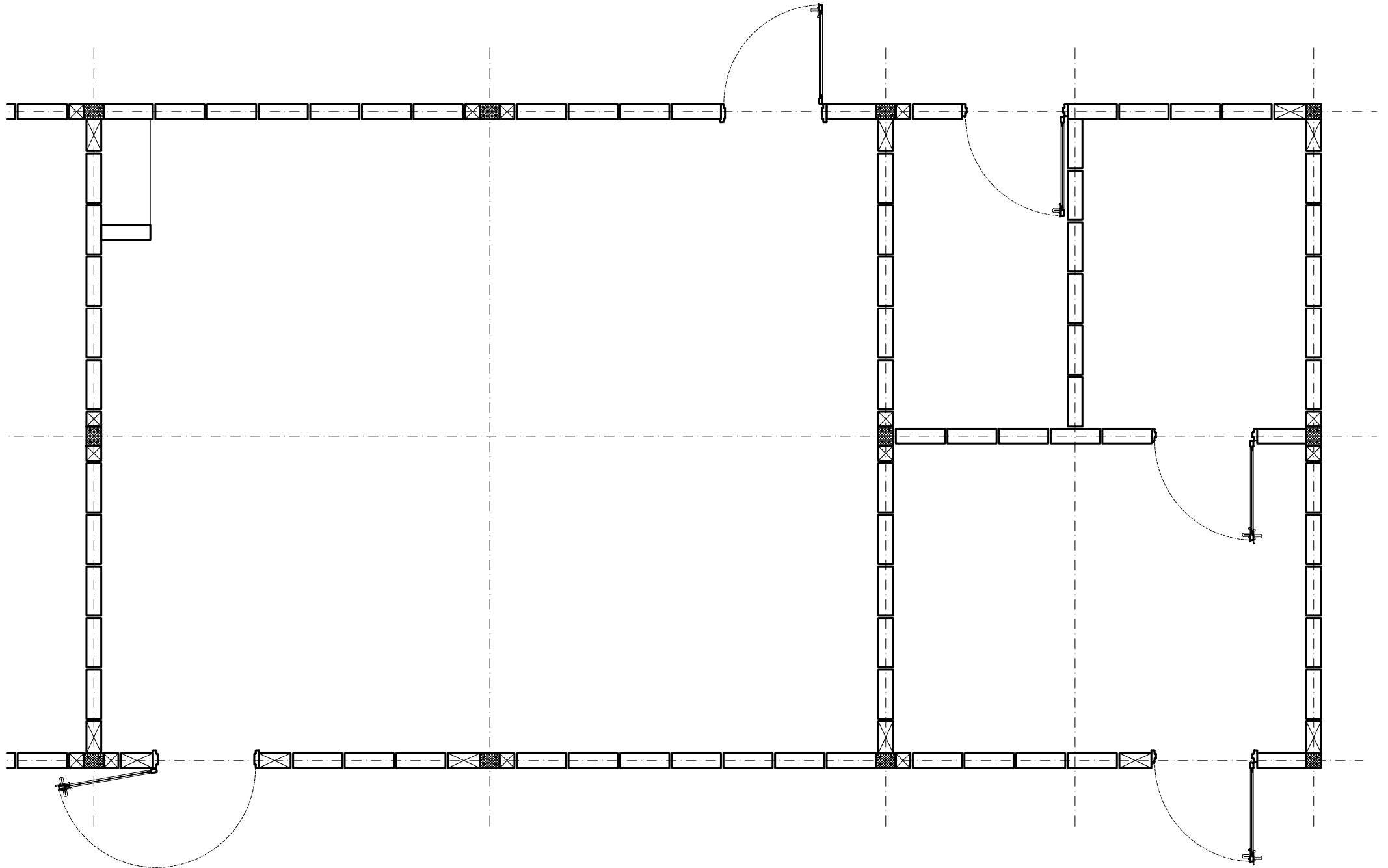


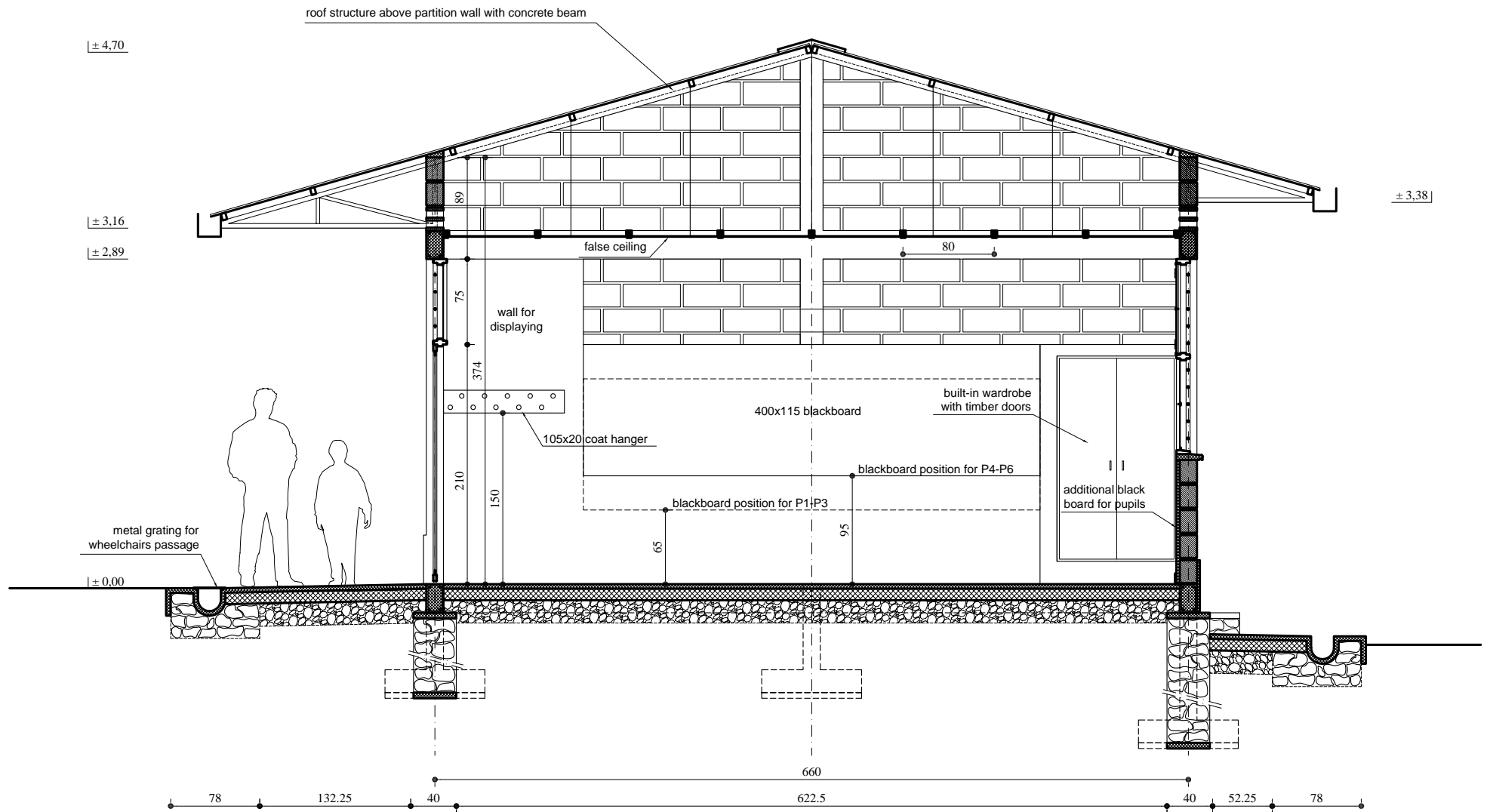


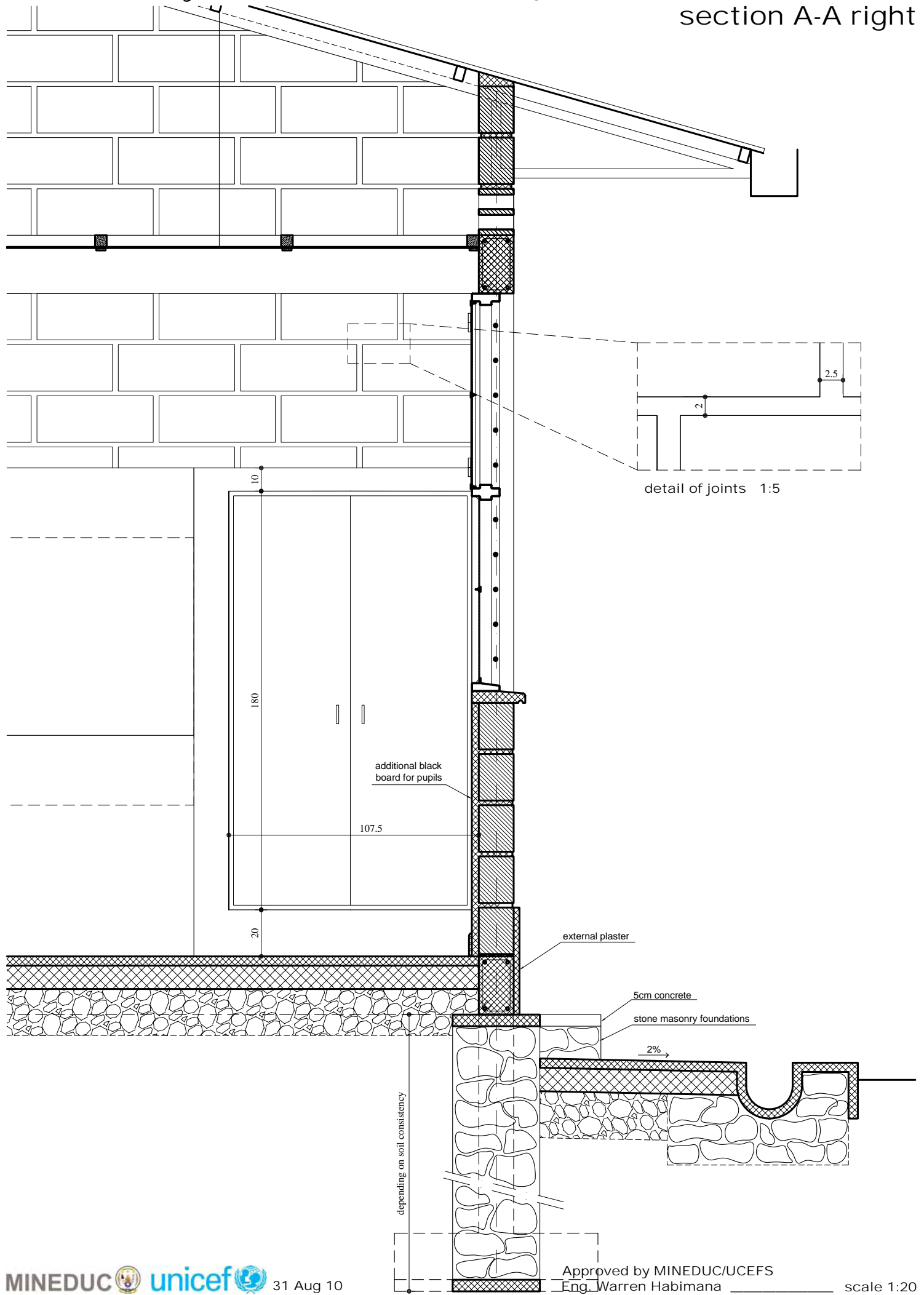


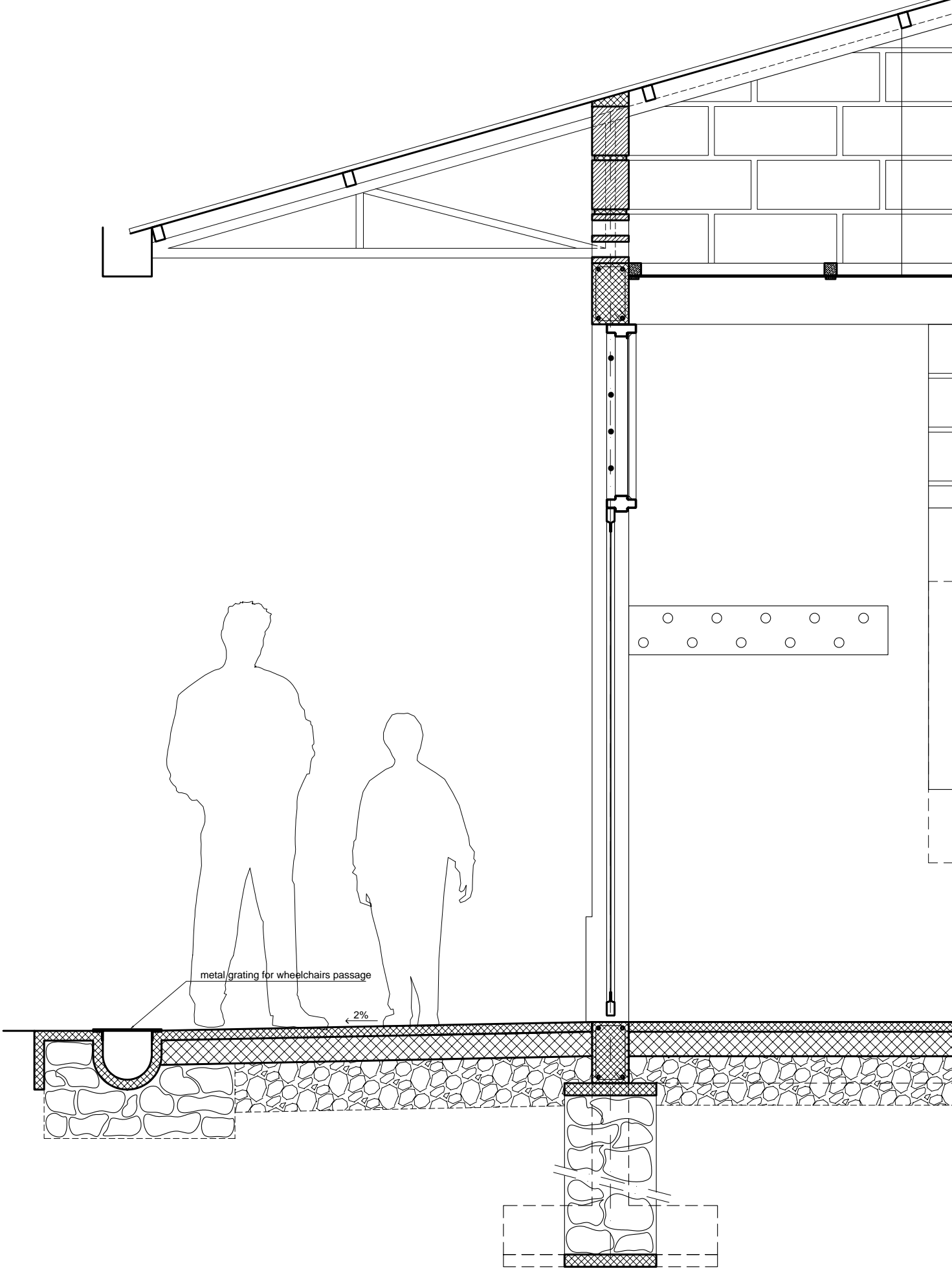


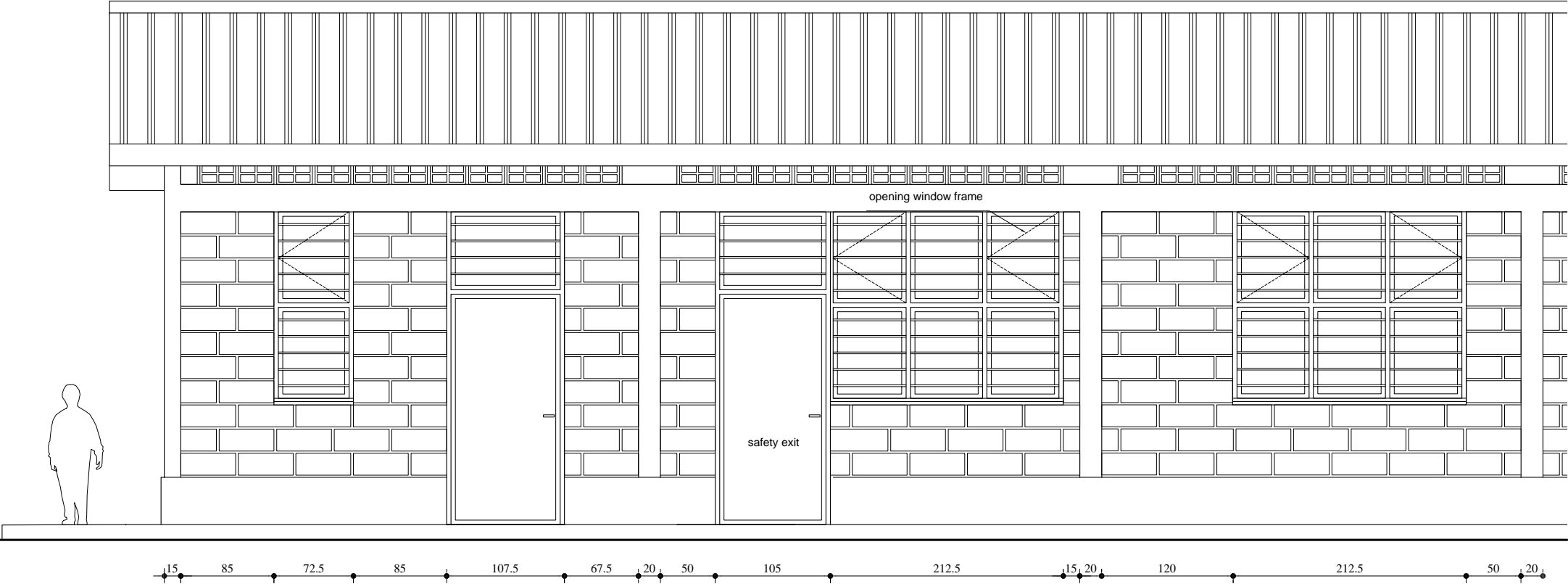






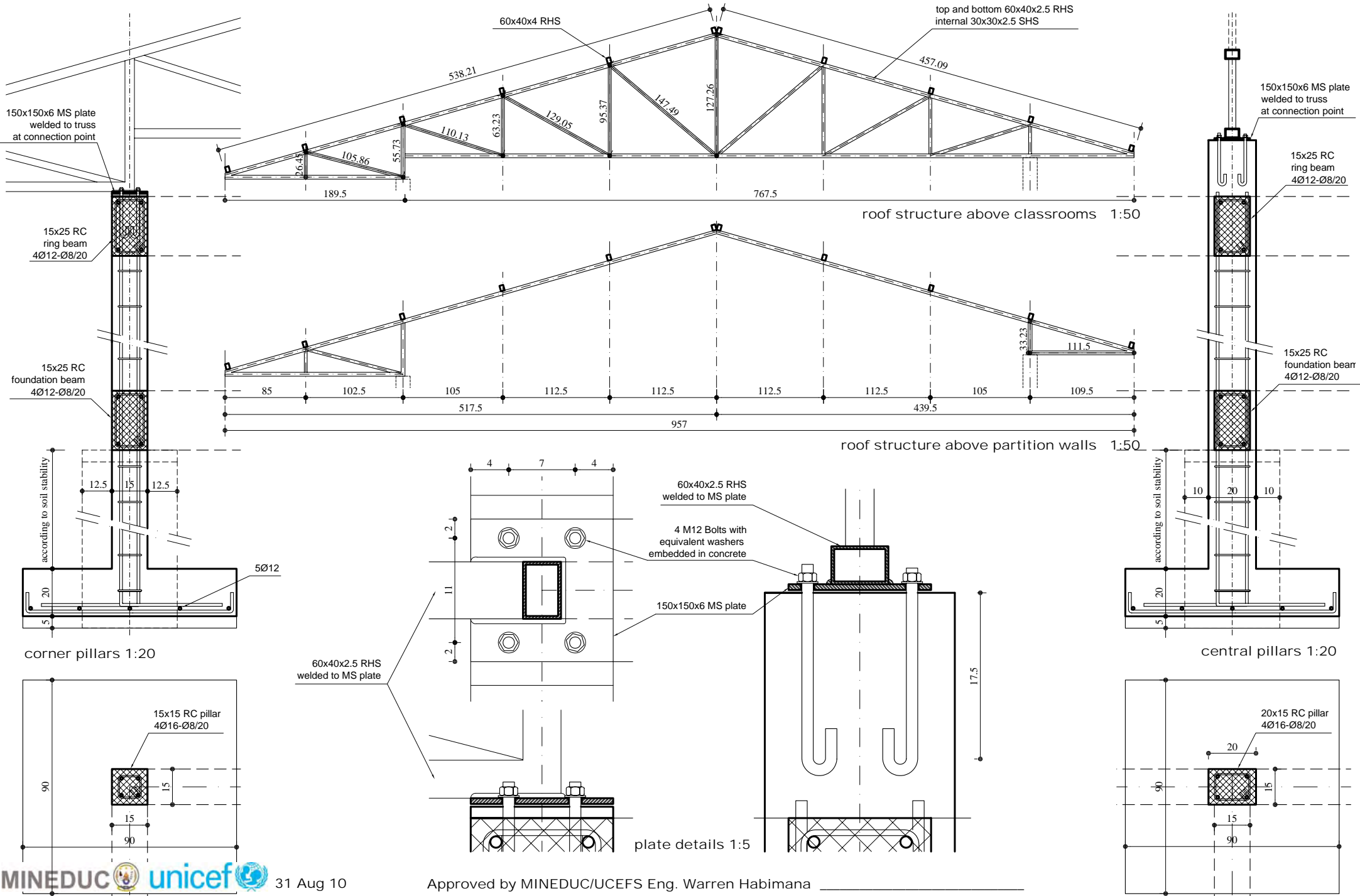




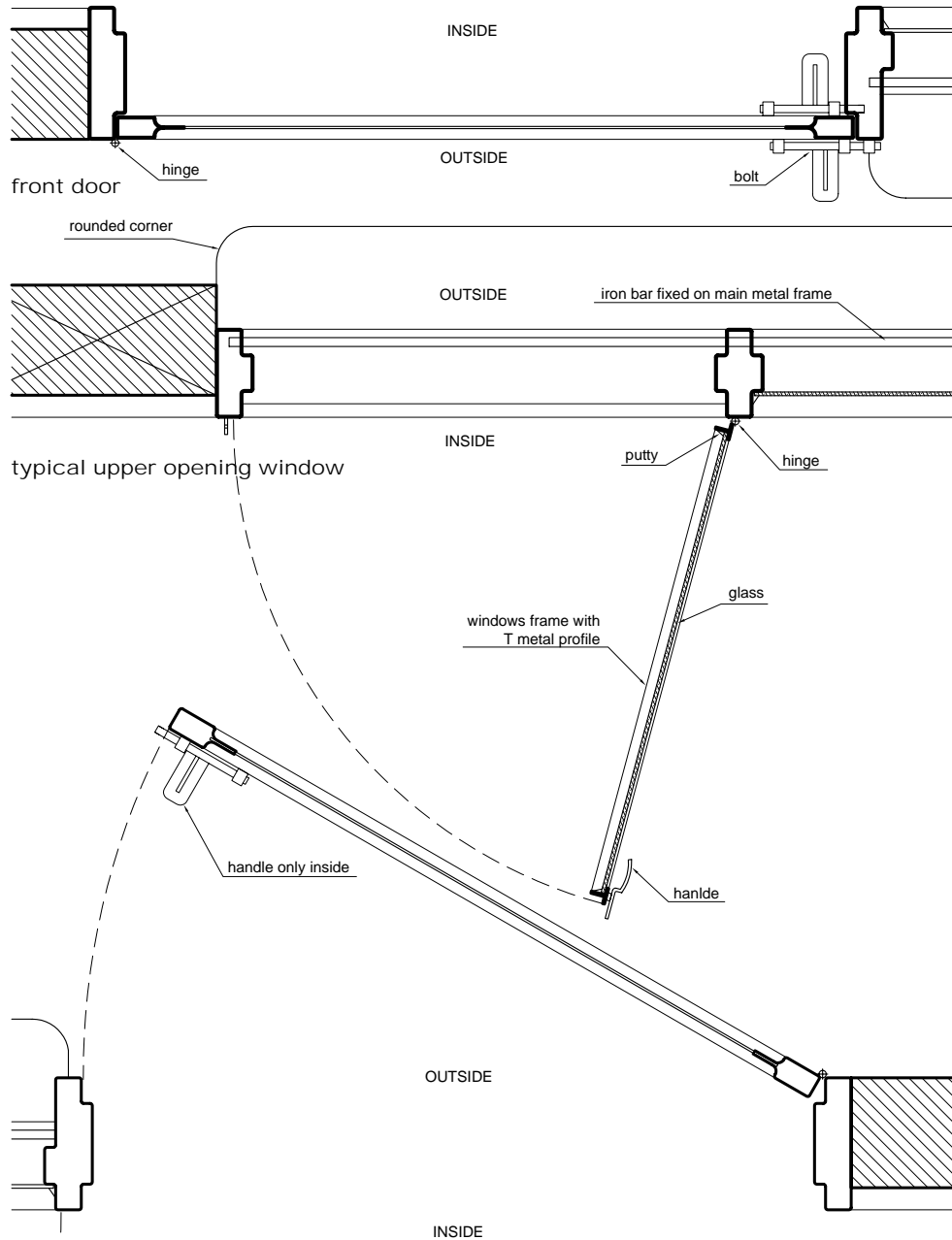


Child Friendly School - classrooms building

typical details

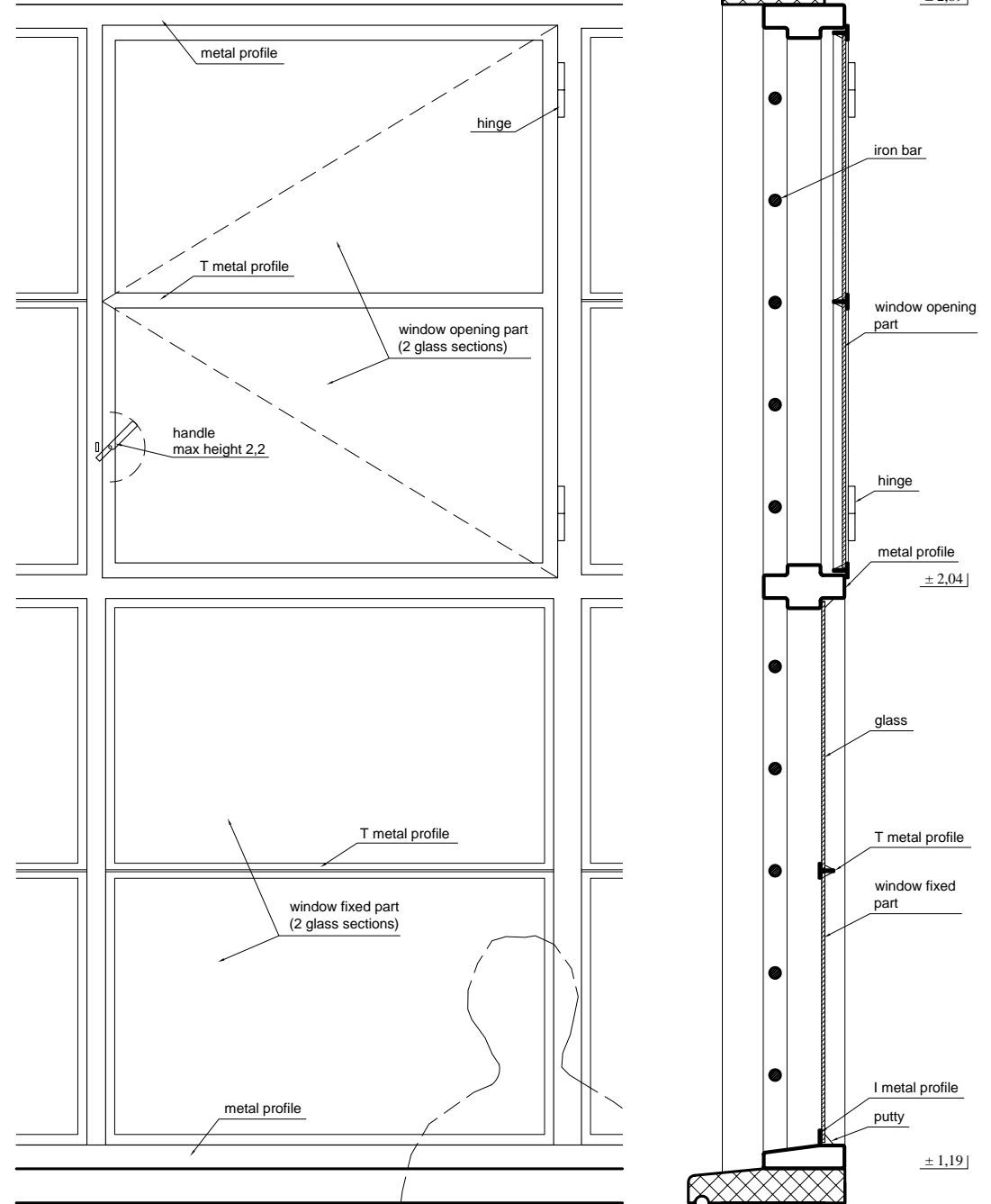


Child Friendly School - classrooms building



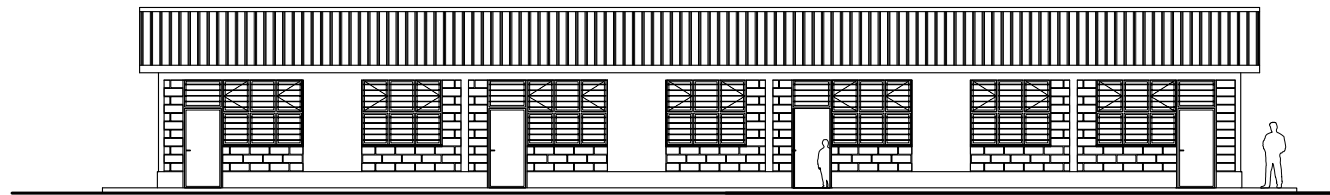
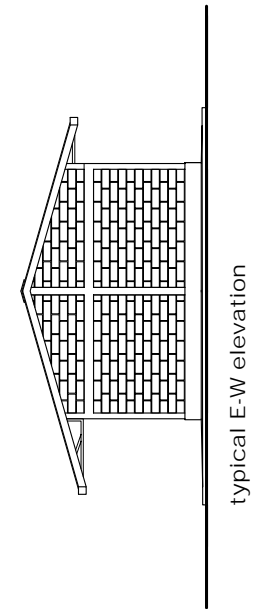
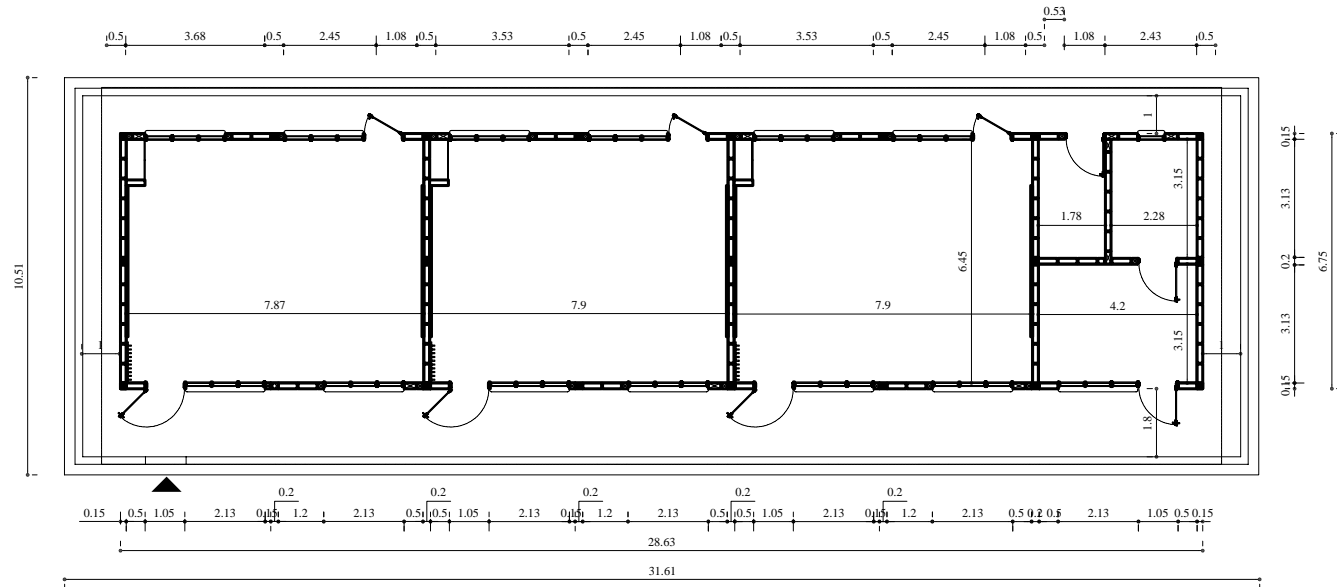
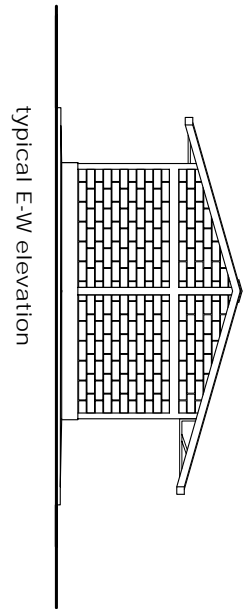
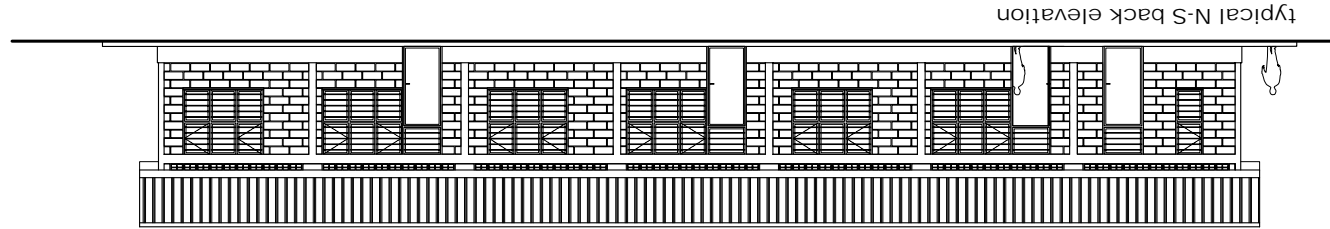
additional door as safety exit

typical details of windows and door

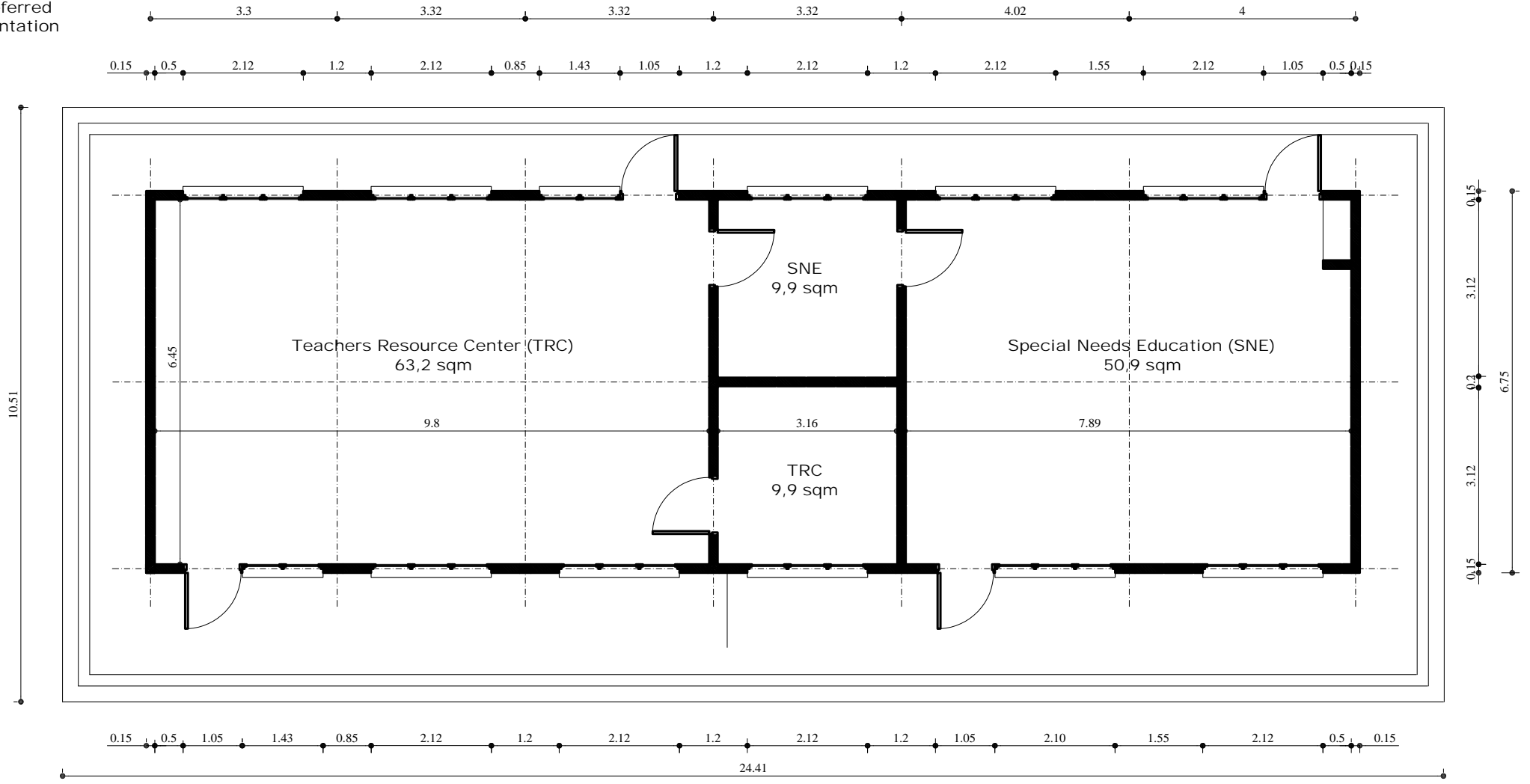


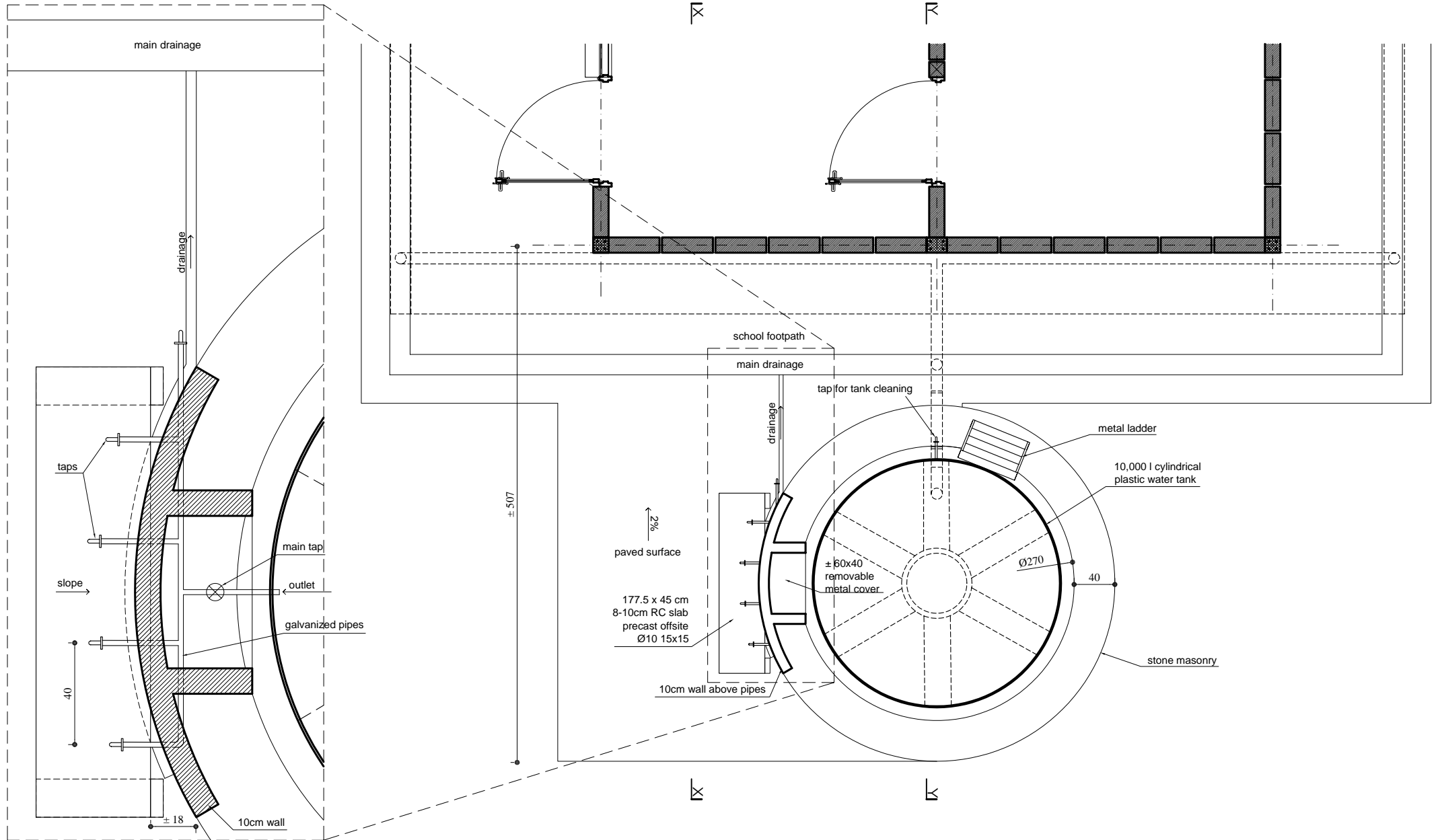
typical window section and elevation from inside

scale 1:10

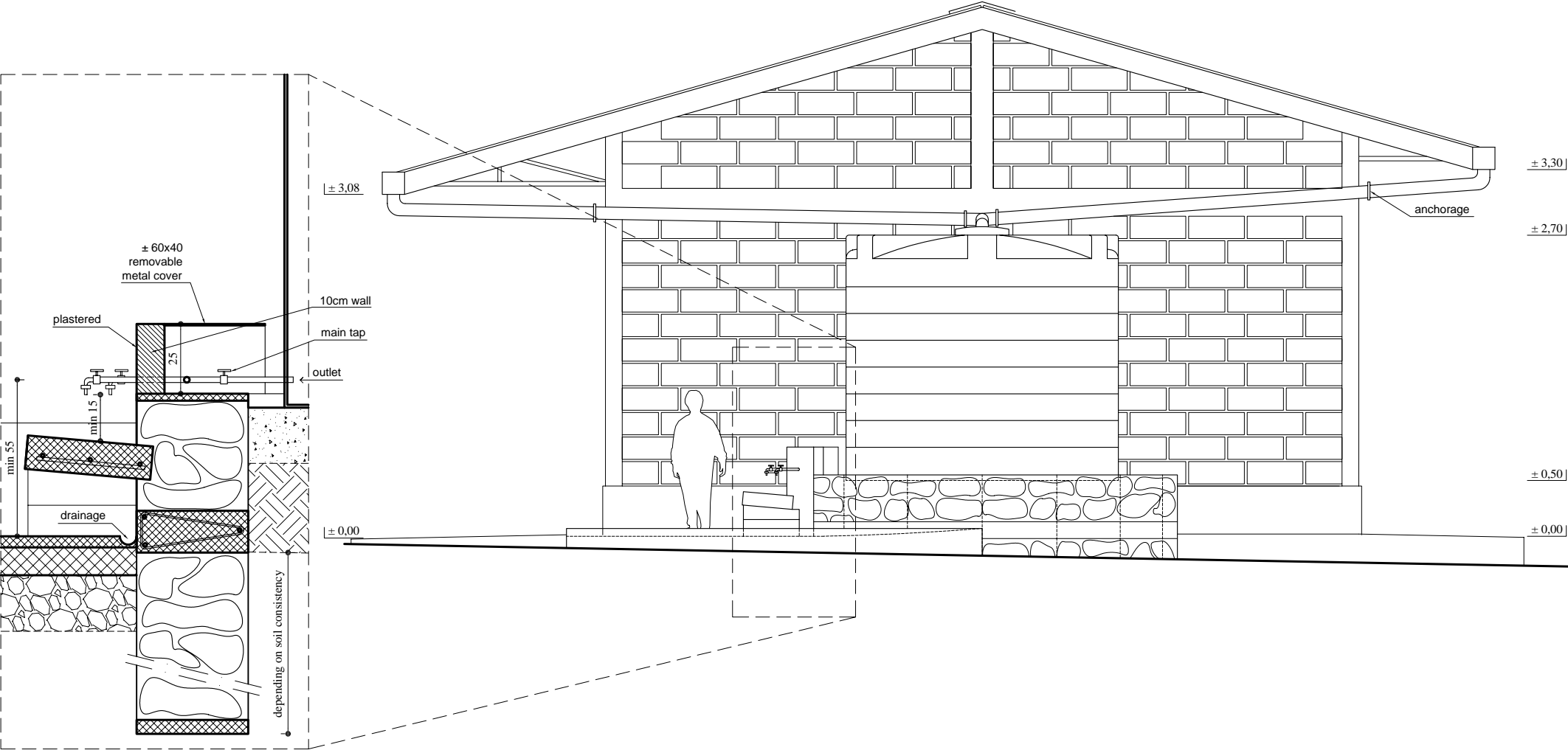


typical N-S front elevation

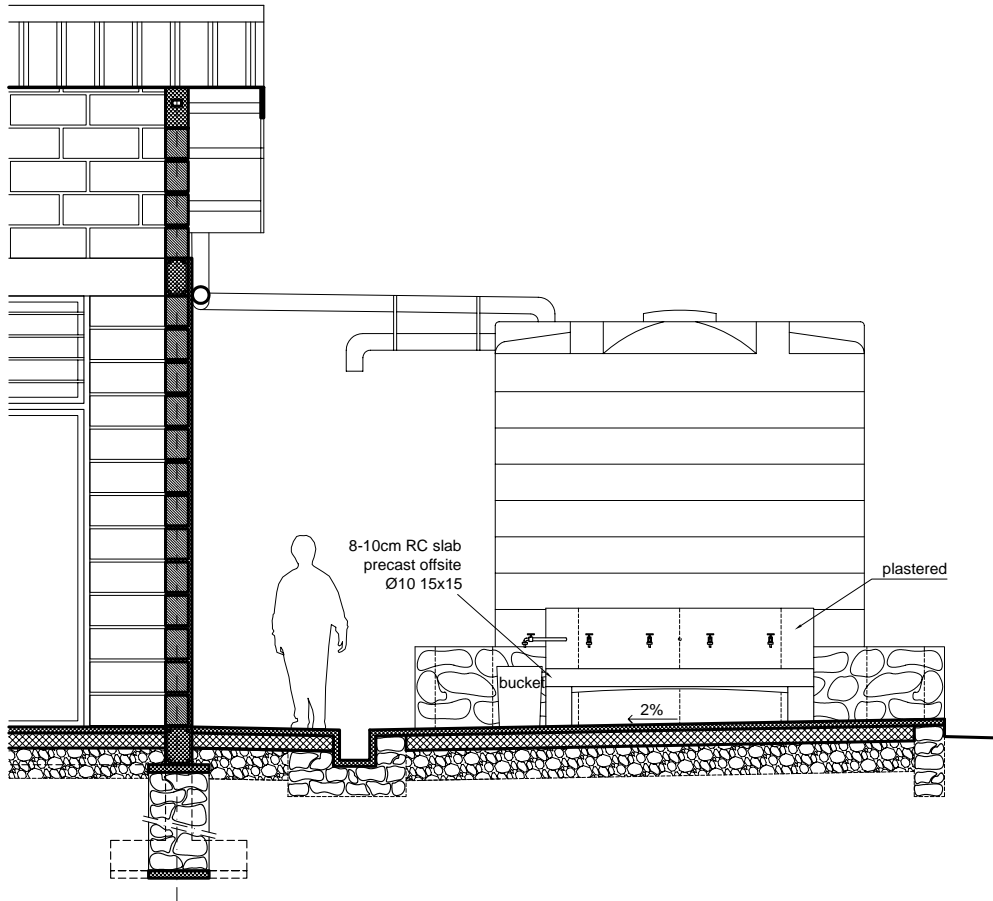




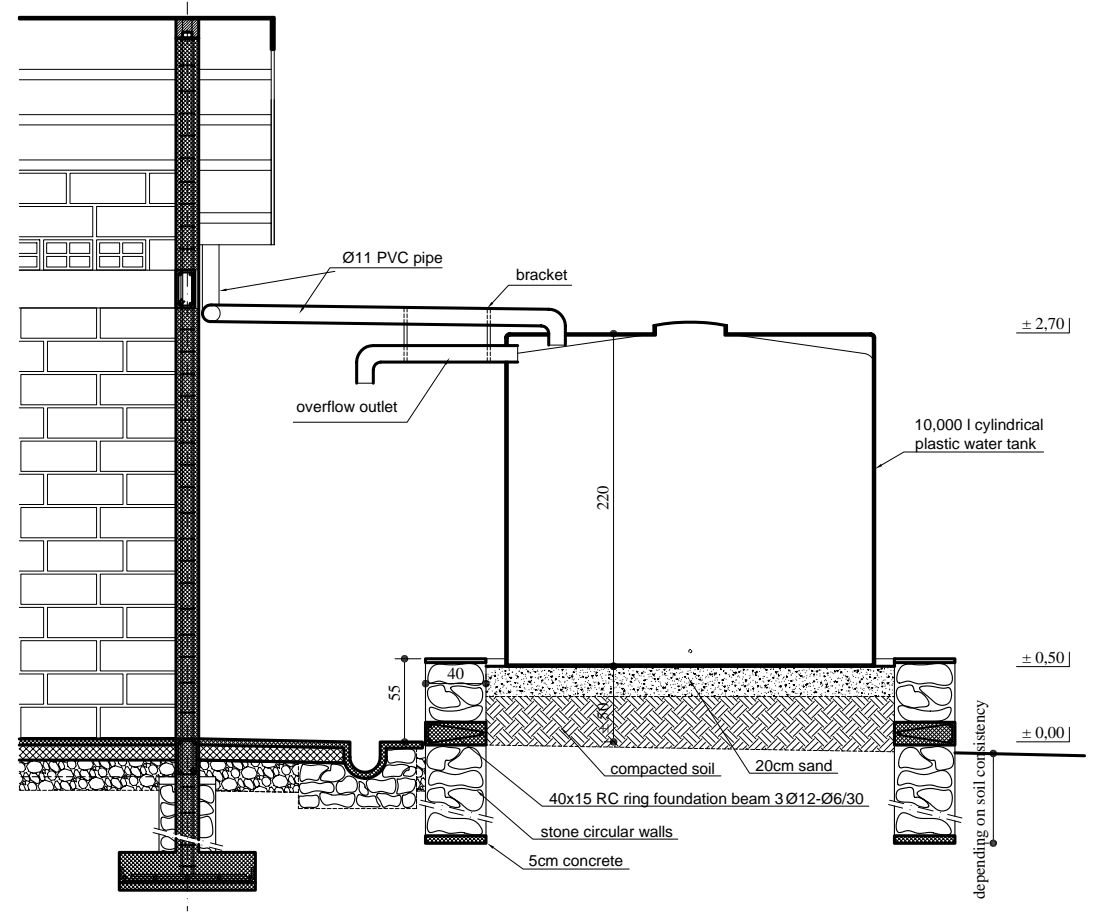
detail of fountain 1:20



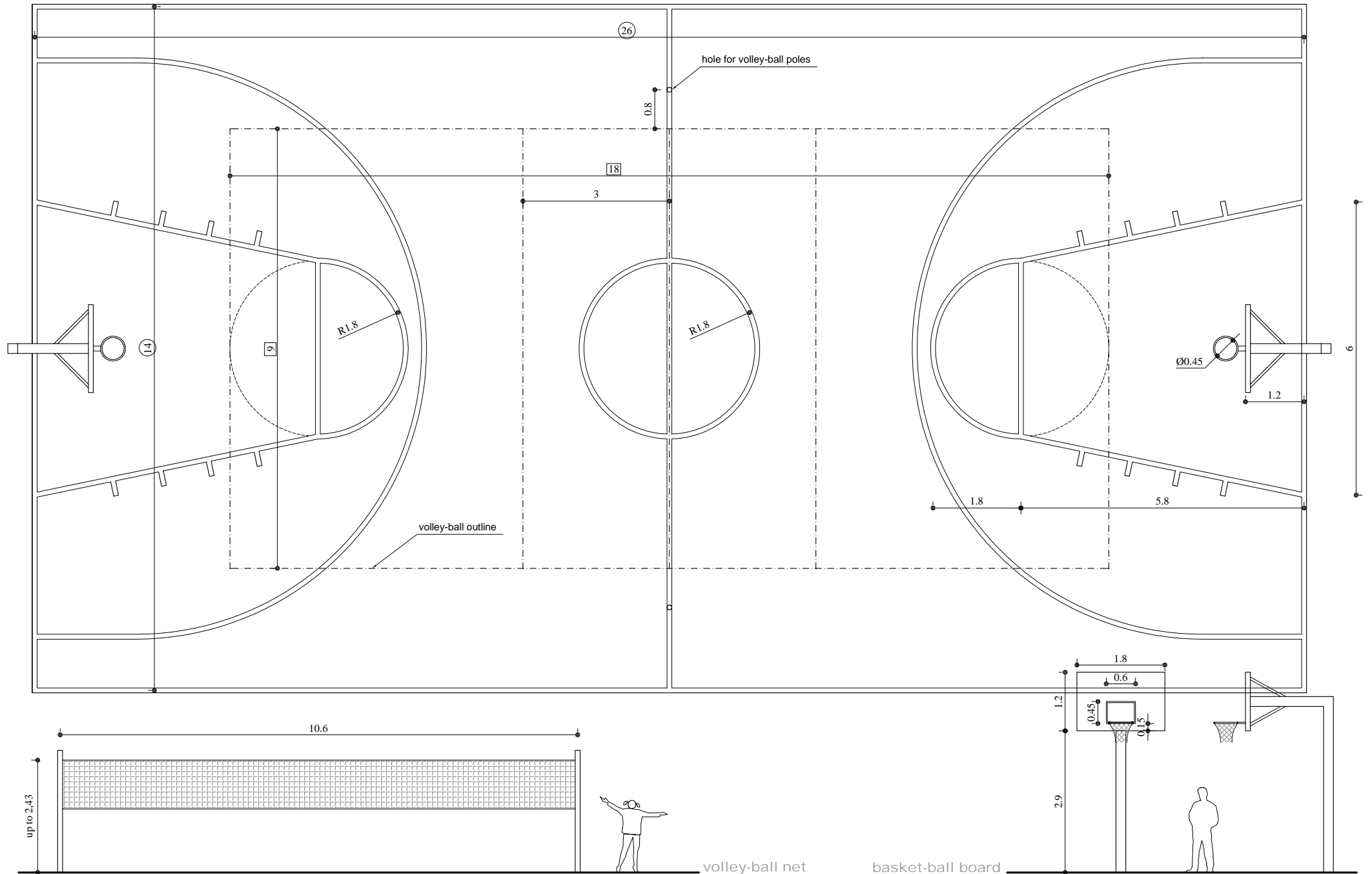
detailed section of fountain 1:20



section X-X



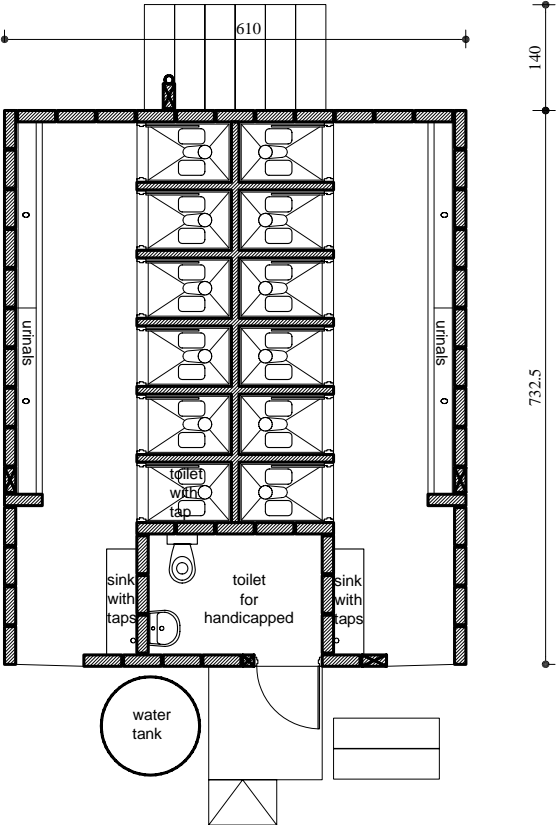
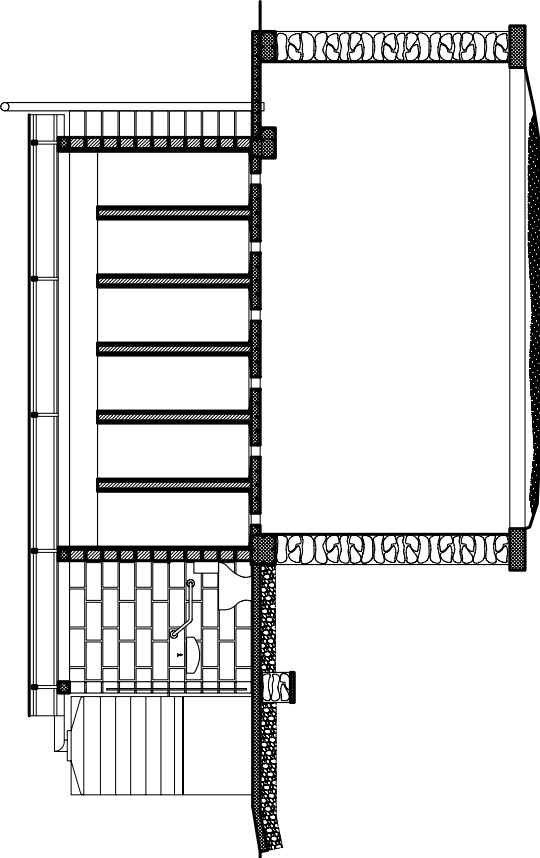
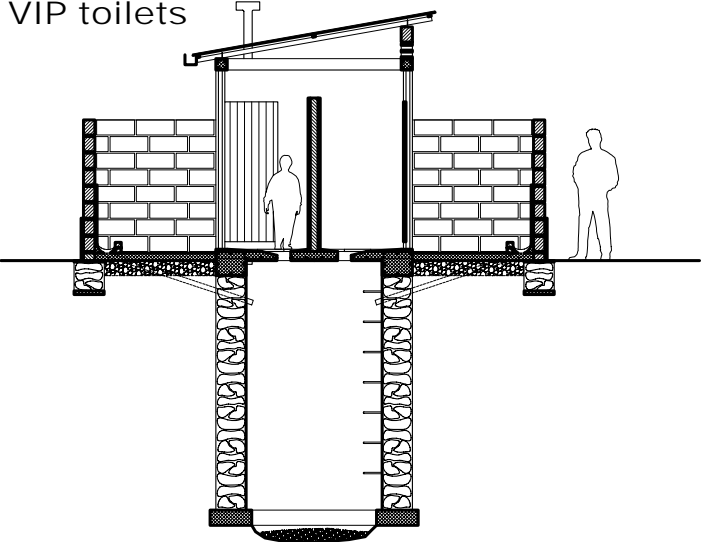
section Y-Y



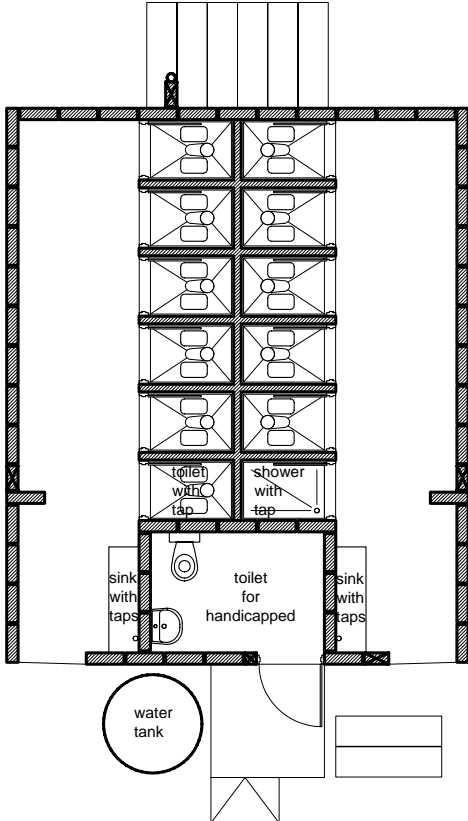
Child Friendly School - 12 percolate VIP toilets

- typical 12 unit provided with:
- toilet for handicapped
 - rain water harvesting system
 - 2m³ PVC water tank with taps
 - urinals for boys
 - shower for girls

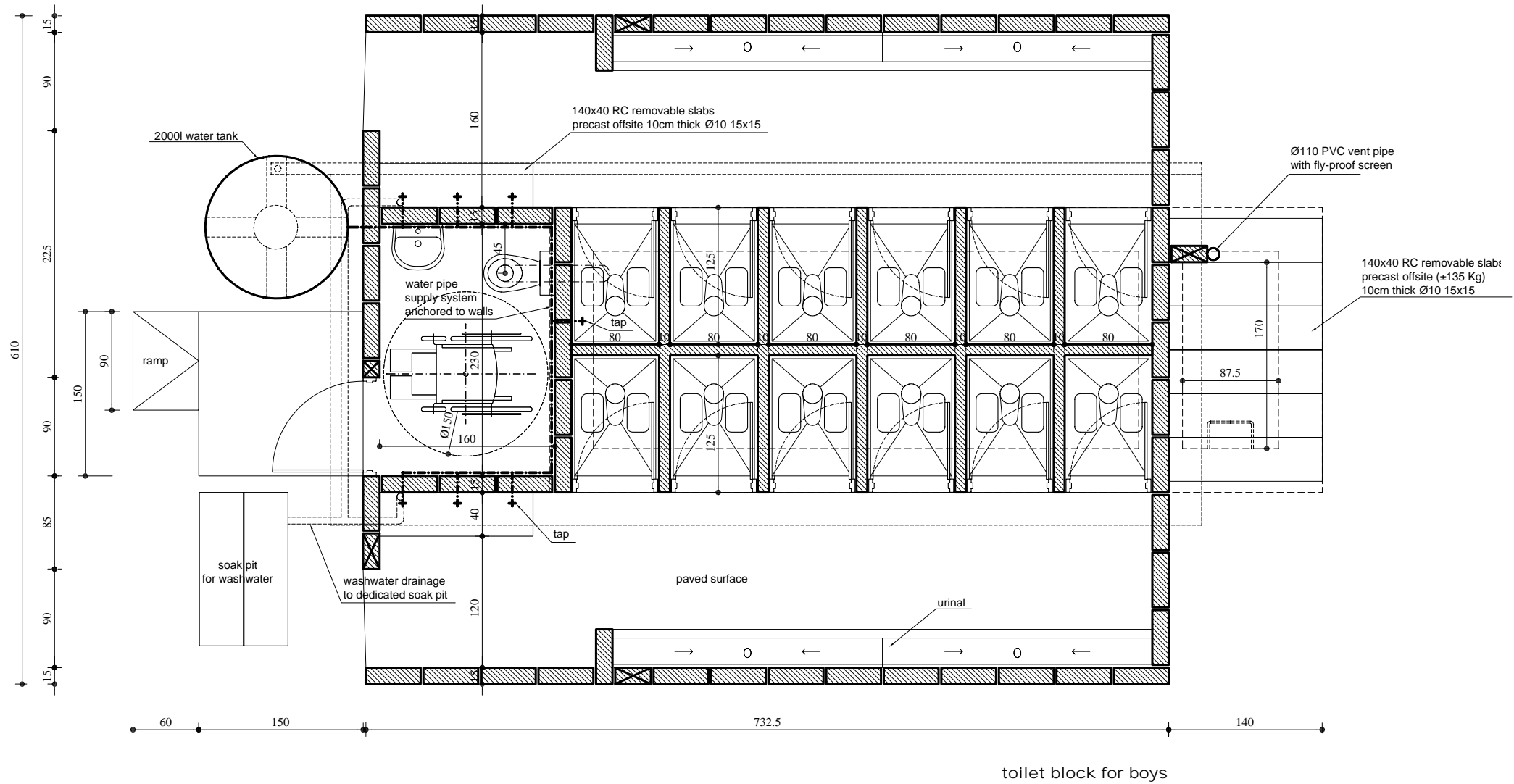
NB. solution to be adopted according to water table position and geological nature of the soil



toilet block for boys

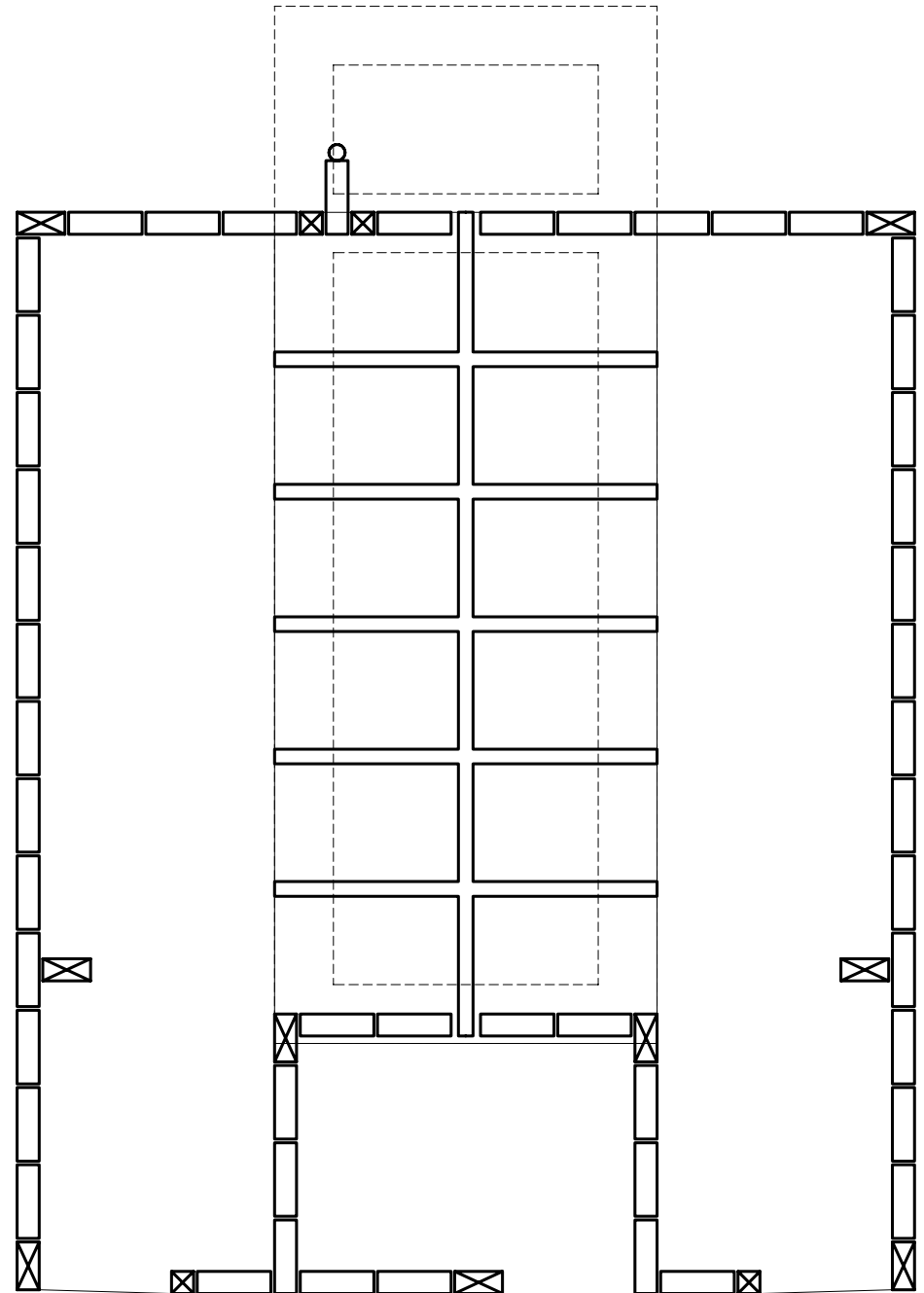
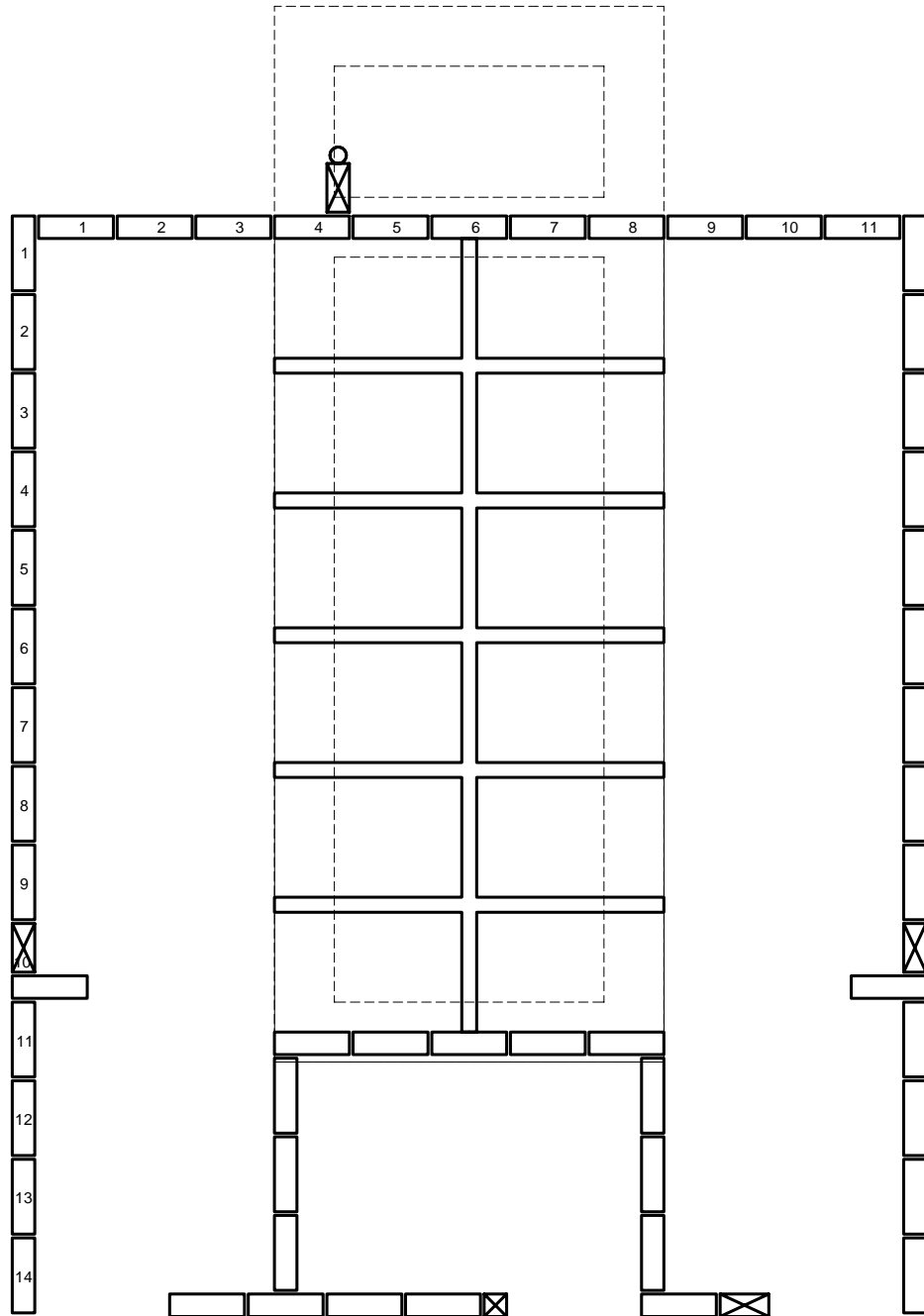


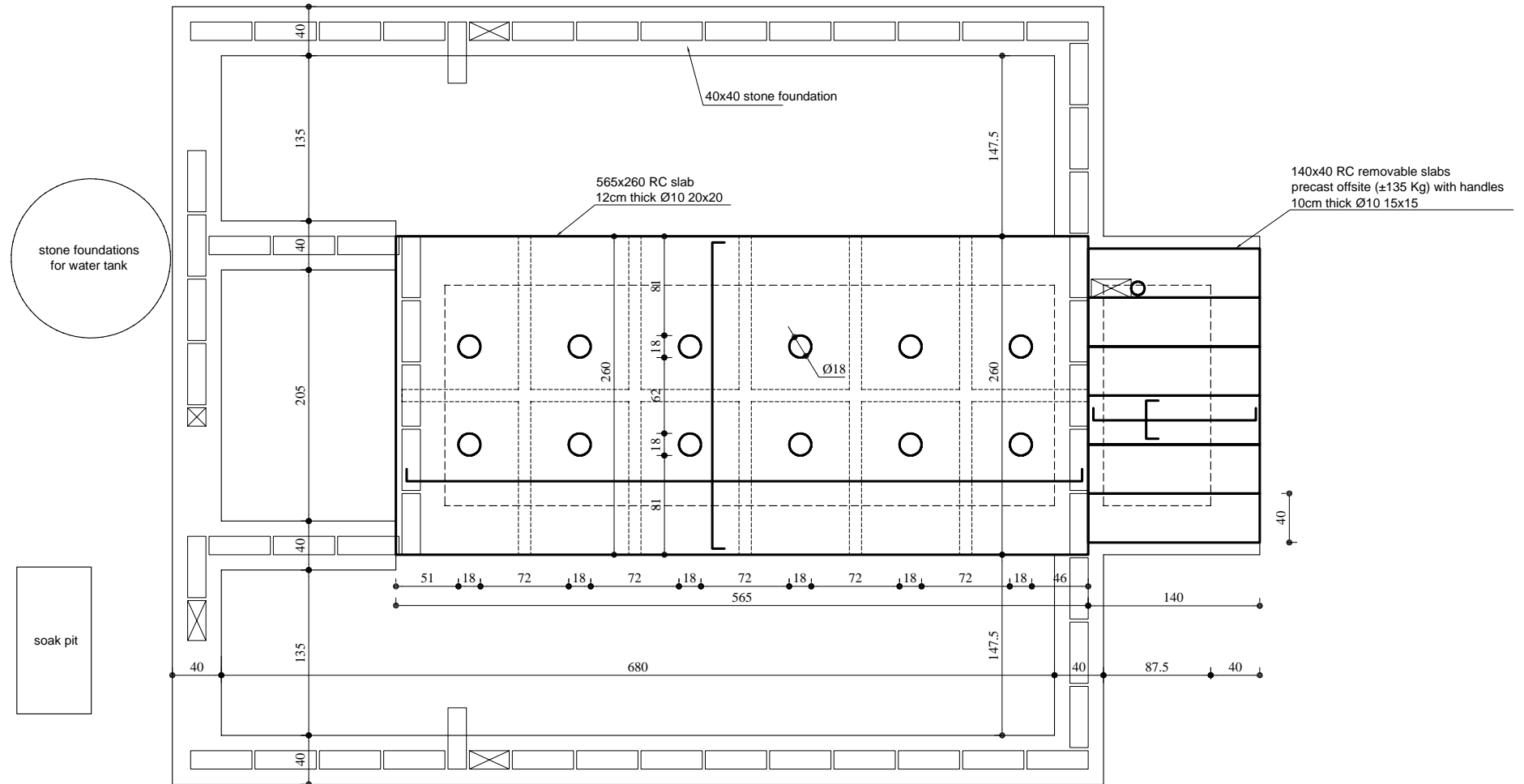
toilet block for girls

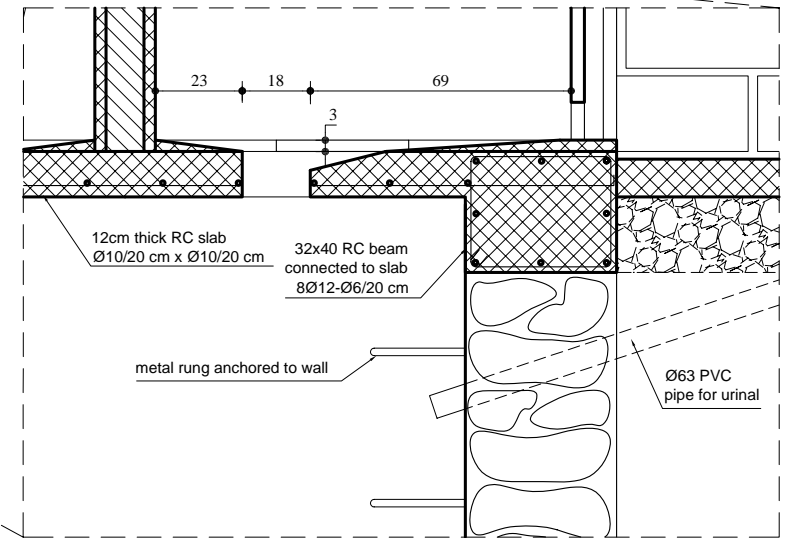
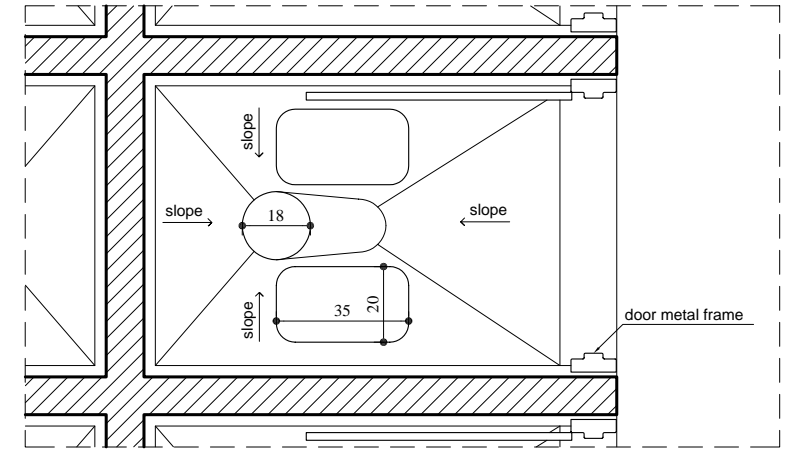
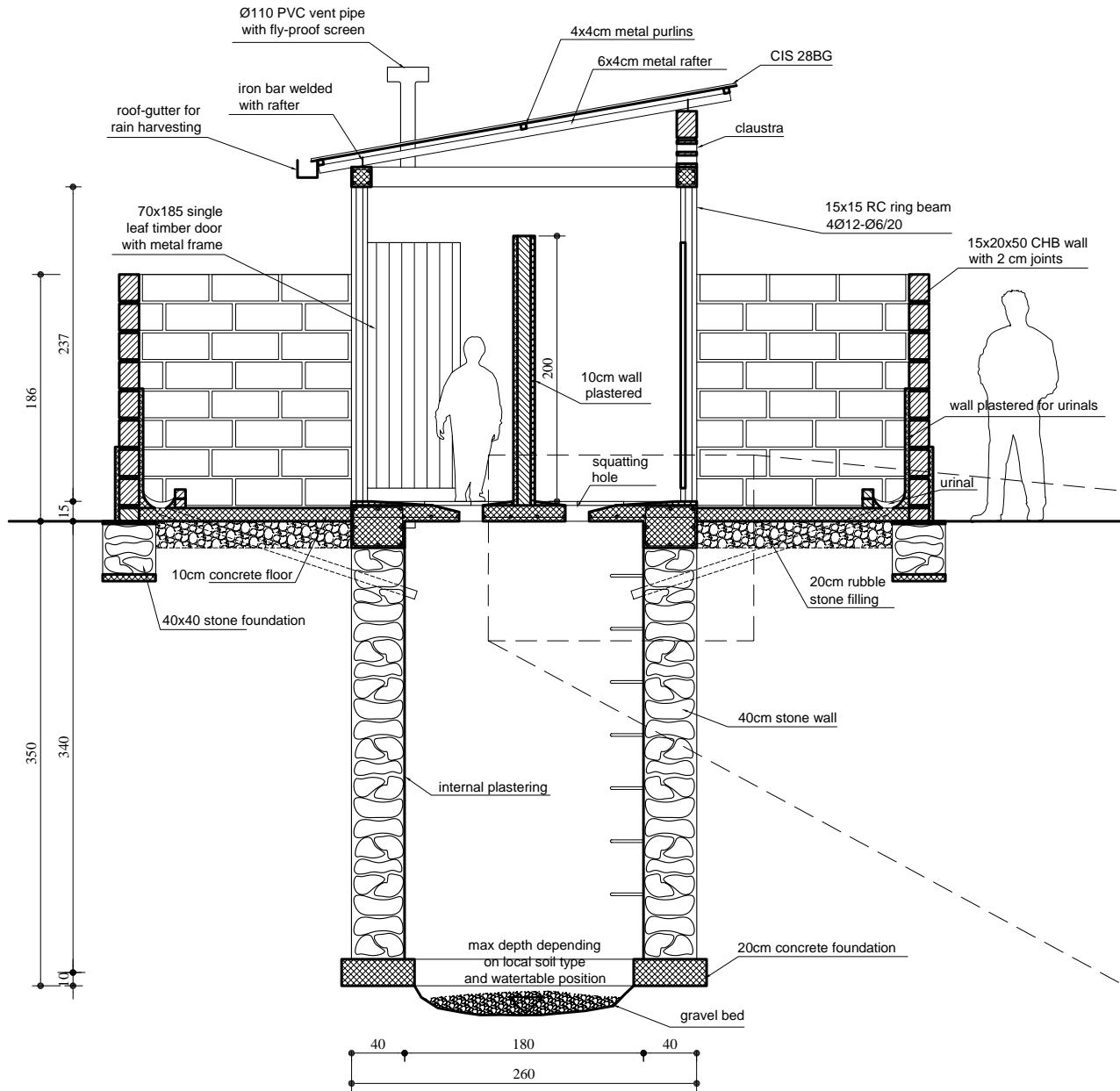


Child Friendly School - 12 percolate VIP toilets

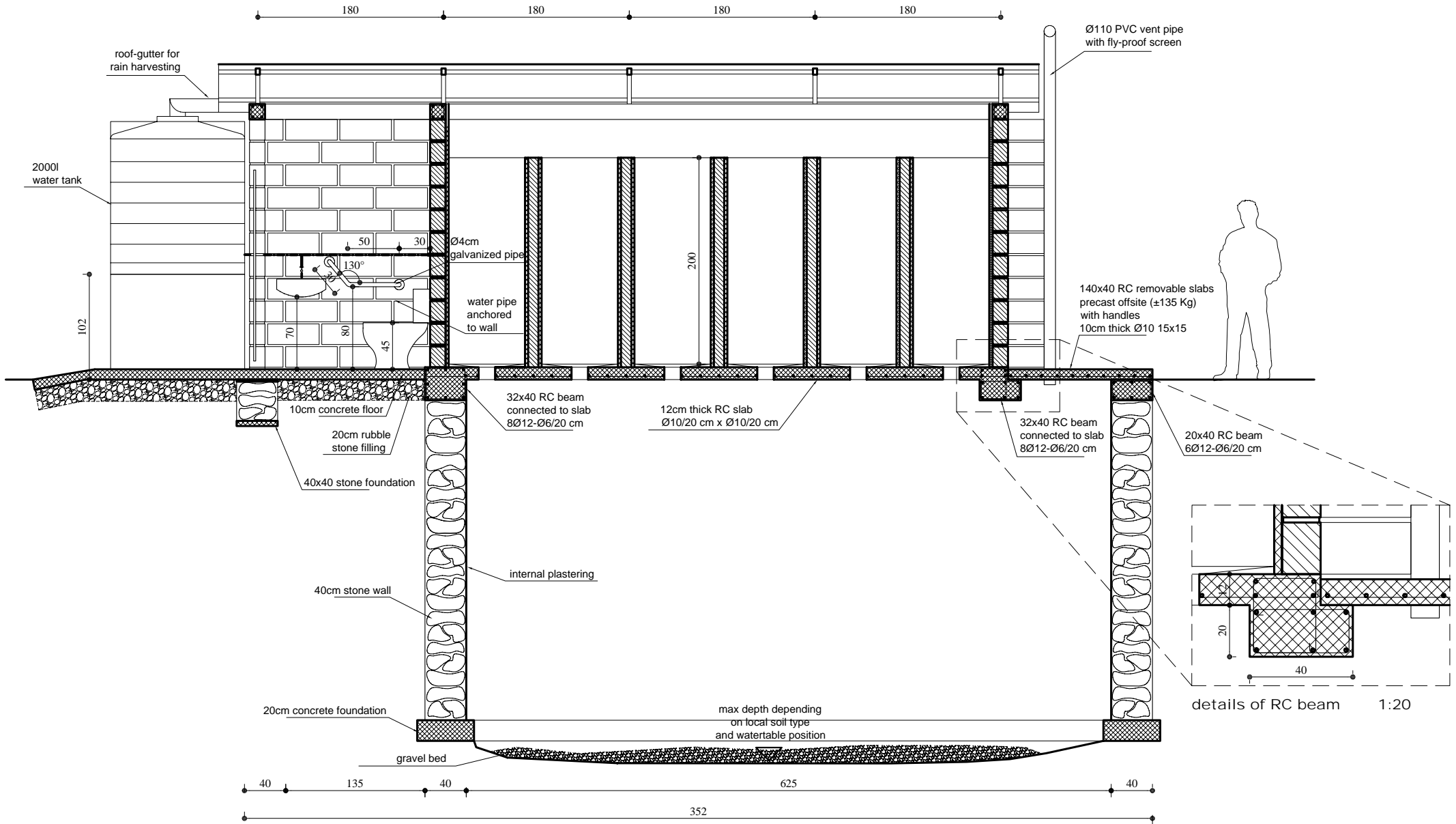
typical plan even and odd layout



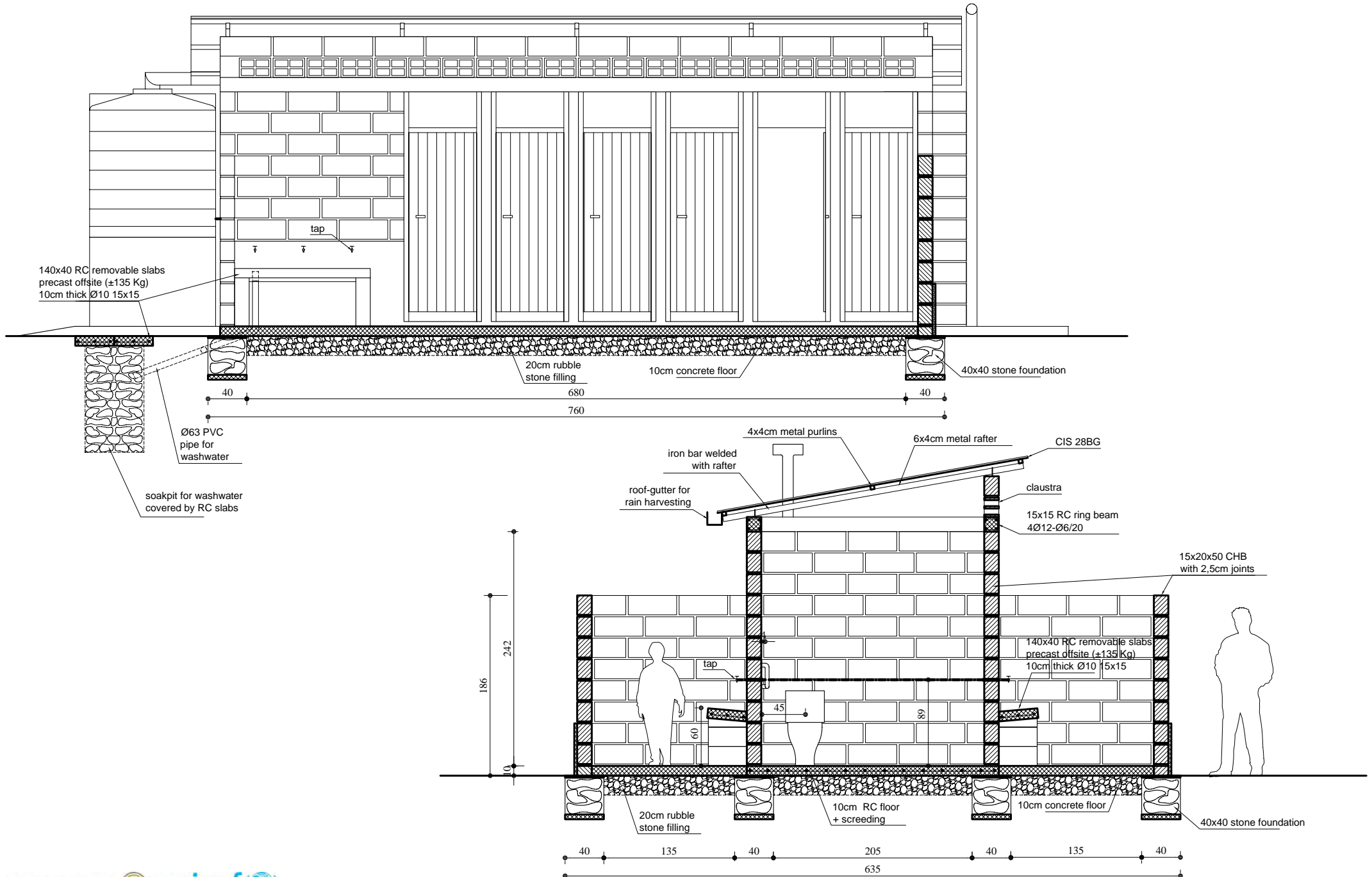




details of cubicle and squatting hole 1:20

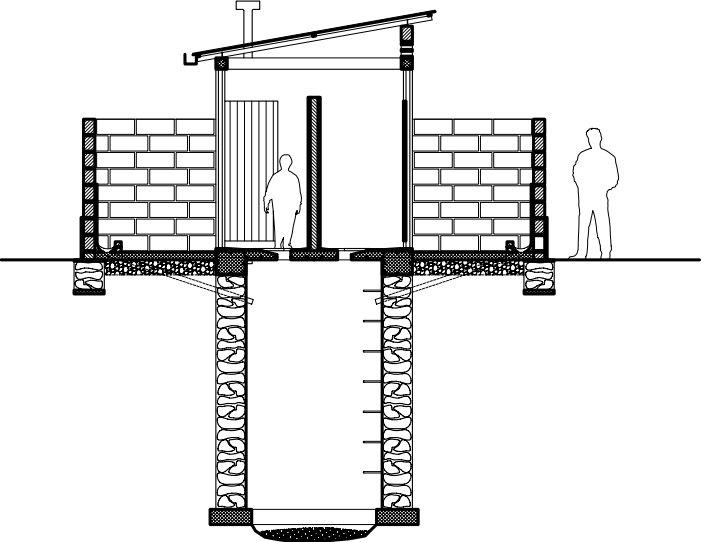


Child Friendly School - 12 percolate VIP toilets typical sections through special unit and corridors

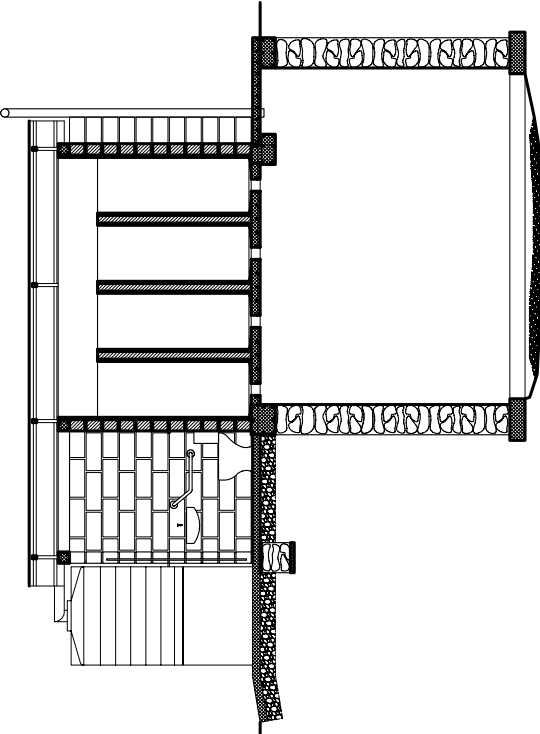


Child Friendly School - 8 percolate VIP toilets

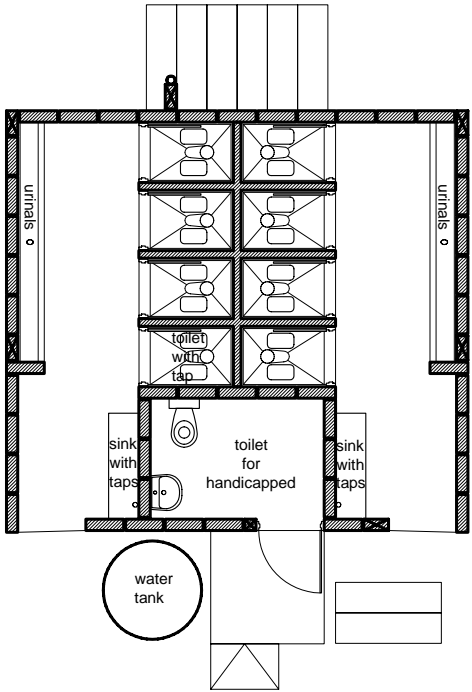
- typical 8 unit provided with:
- toilet for handicapped
 - rain water harvesting system
 - 2m³ PVC water tank with taps
 - urinals for boys
 - shower for girls



NB. solution to be adopted according to water table position and geological nature of the soil

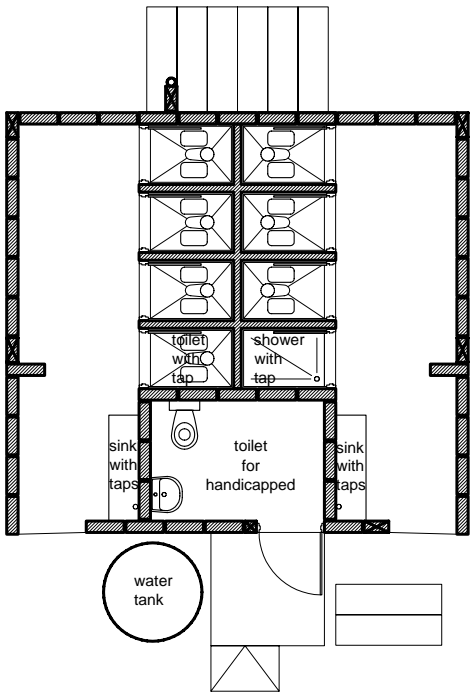


610

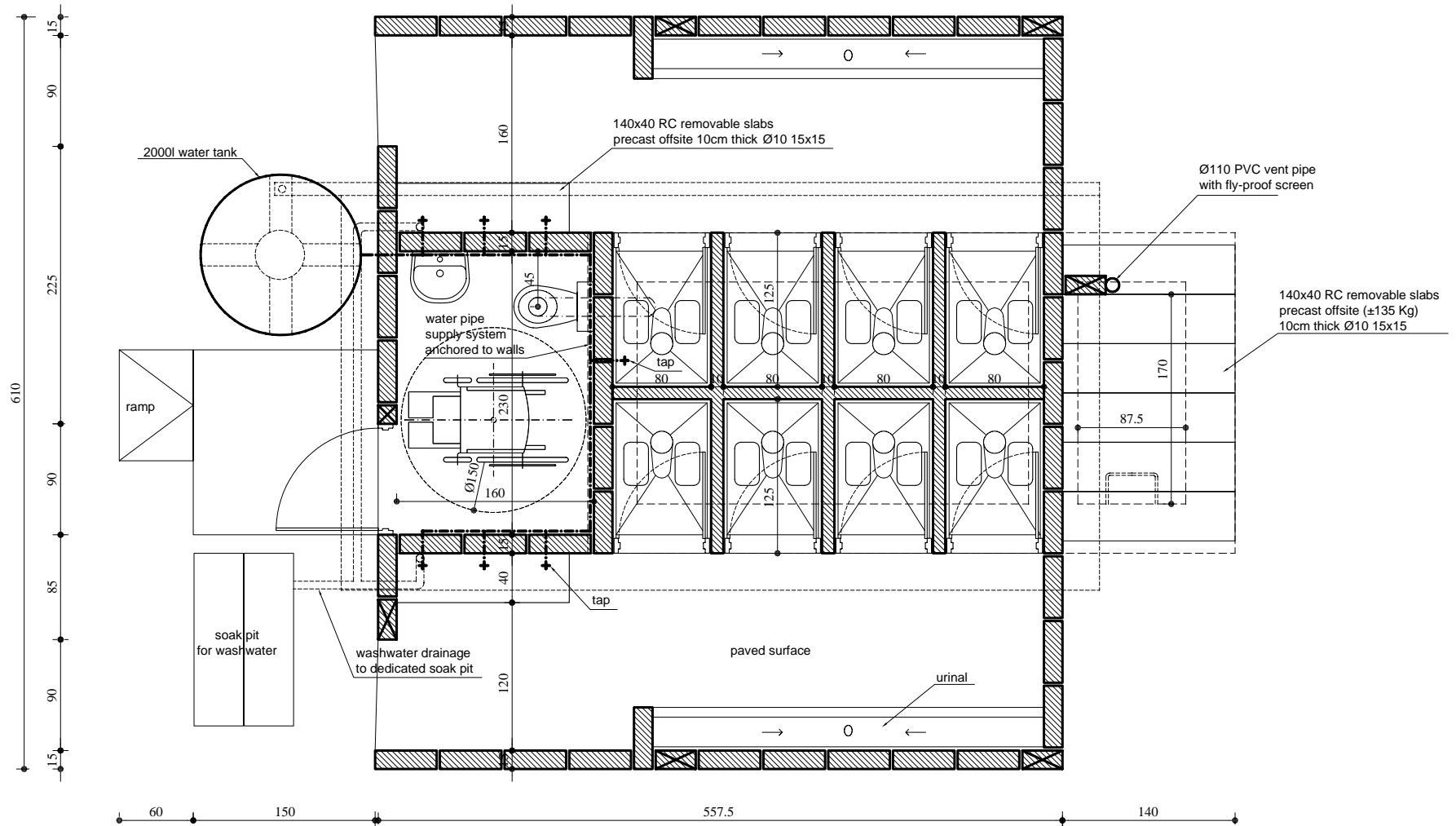


140
552.5

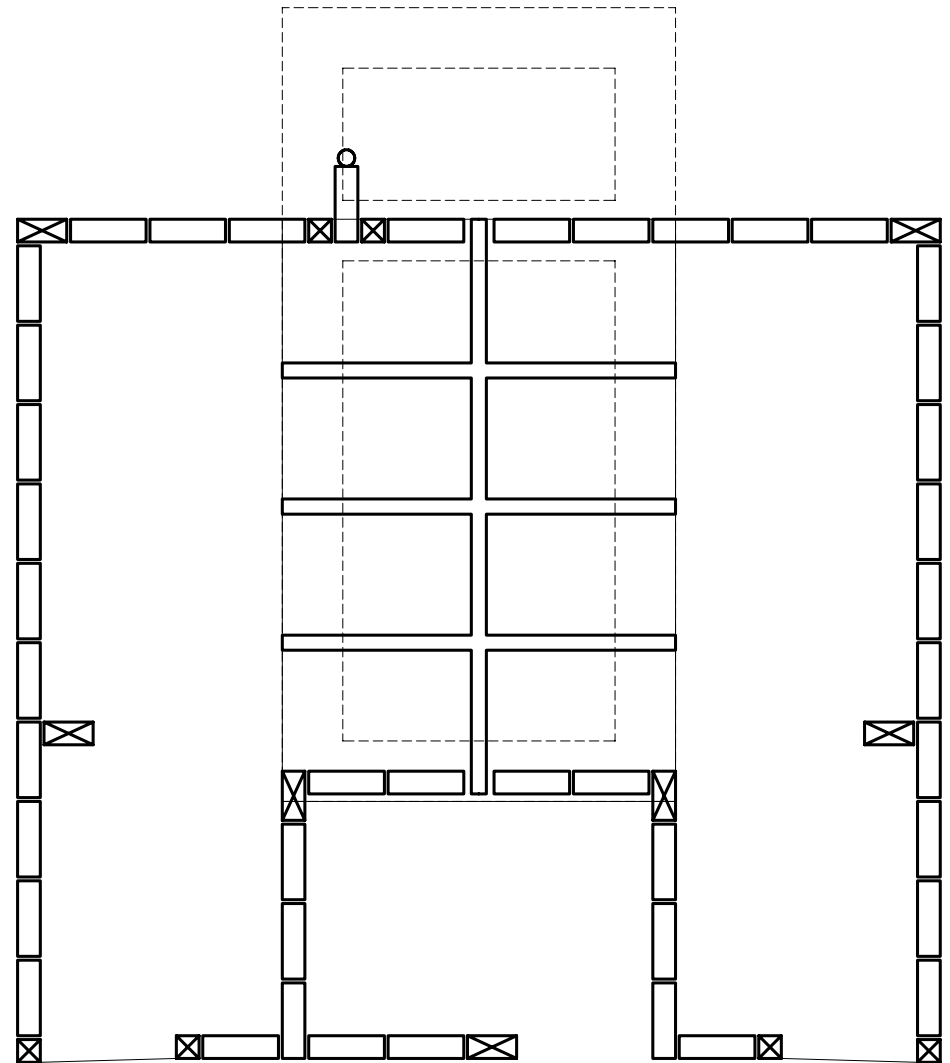
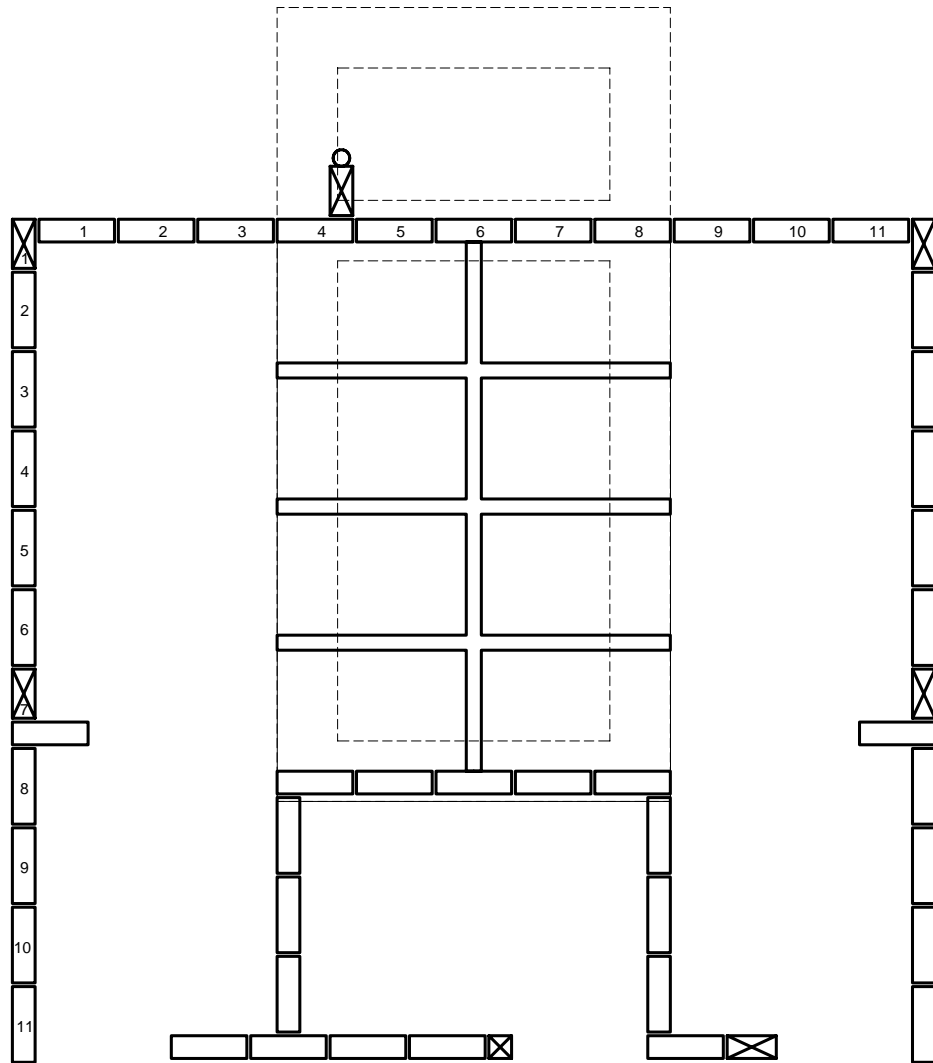
toilet block for boys

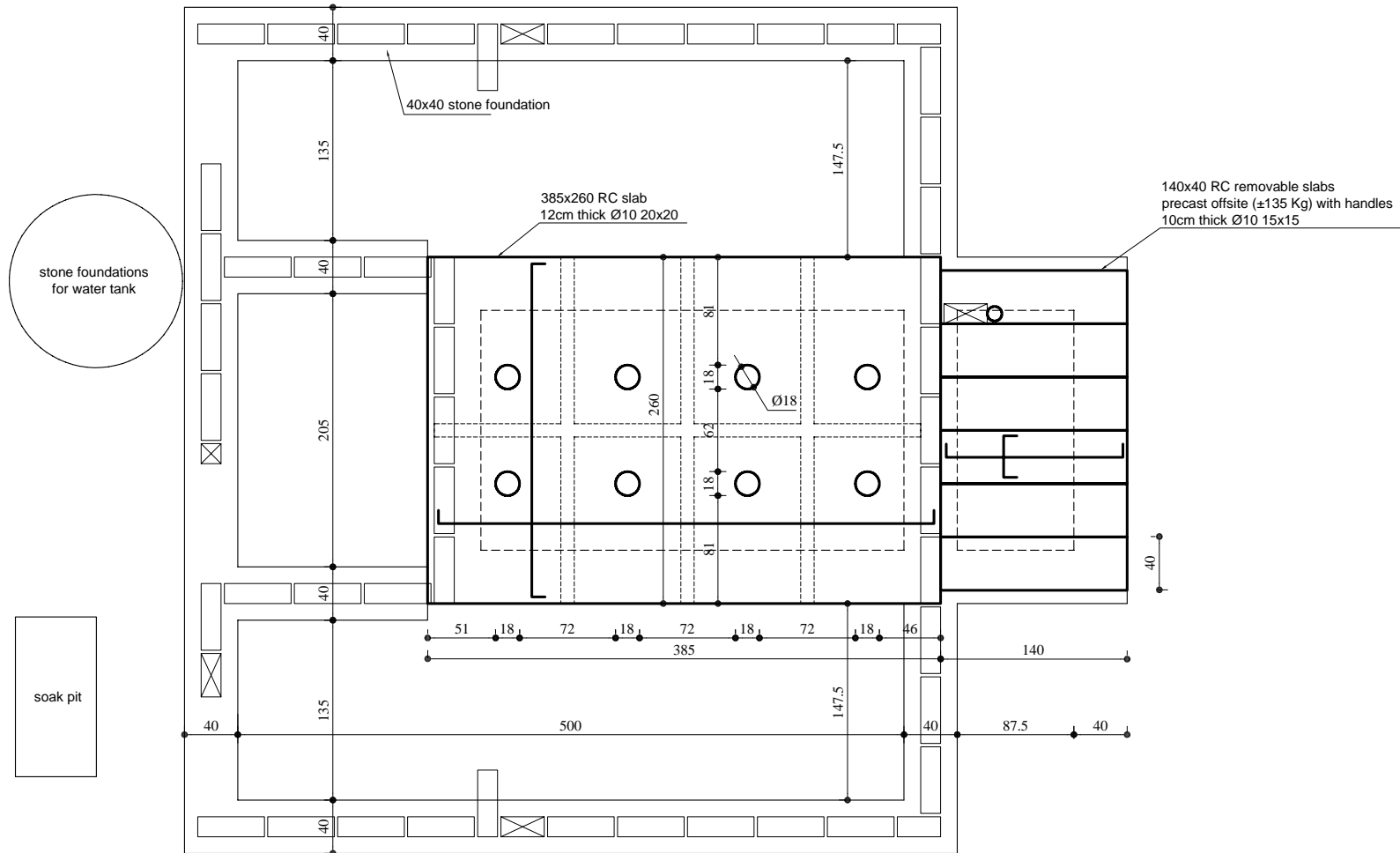


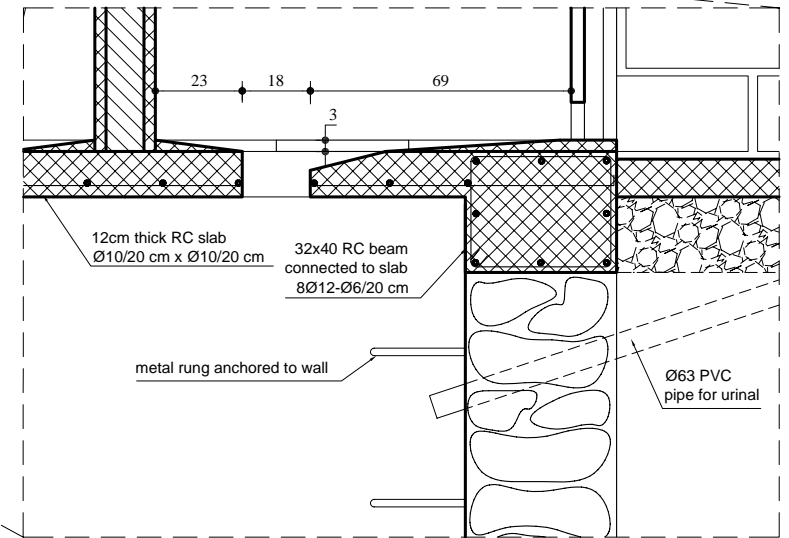
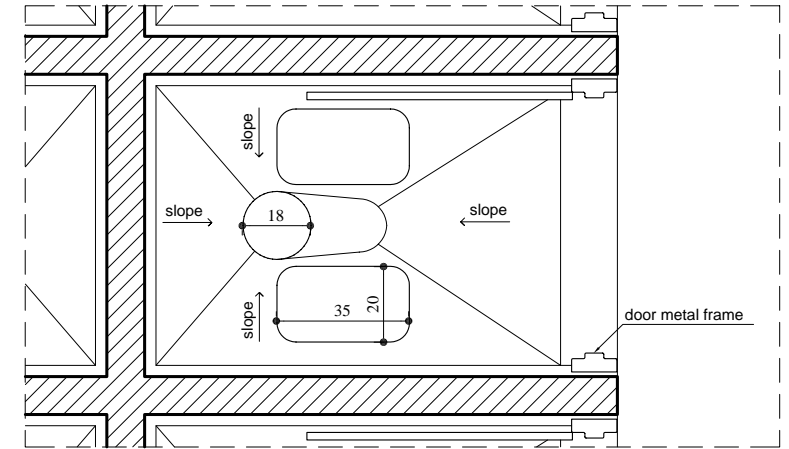
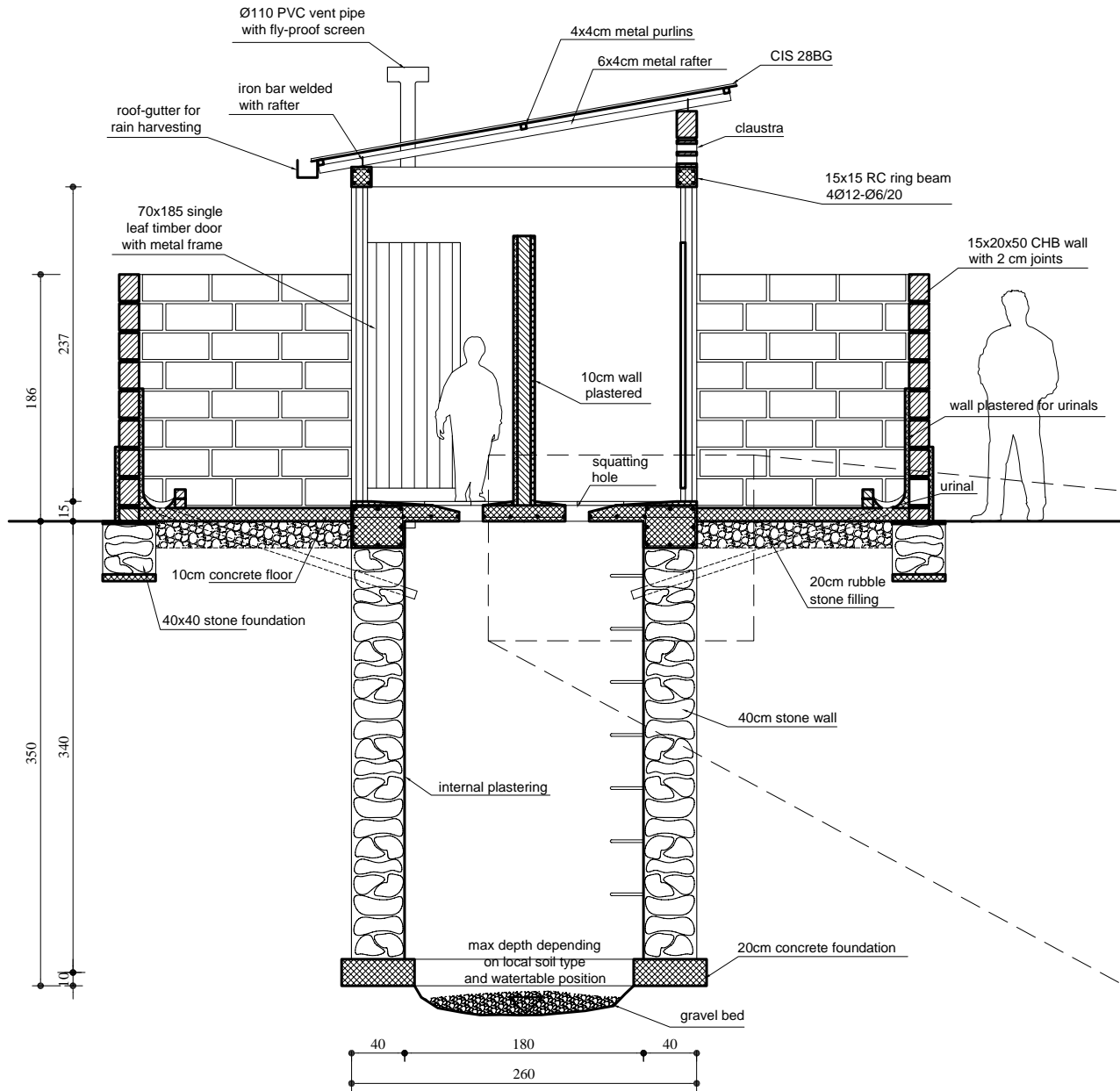
toilet block for girls



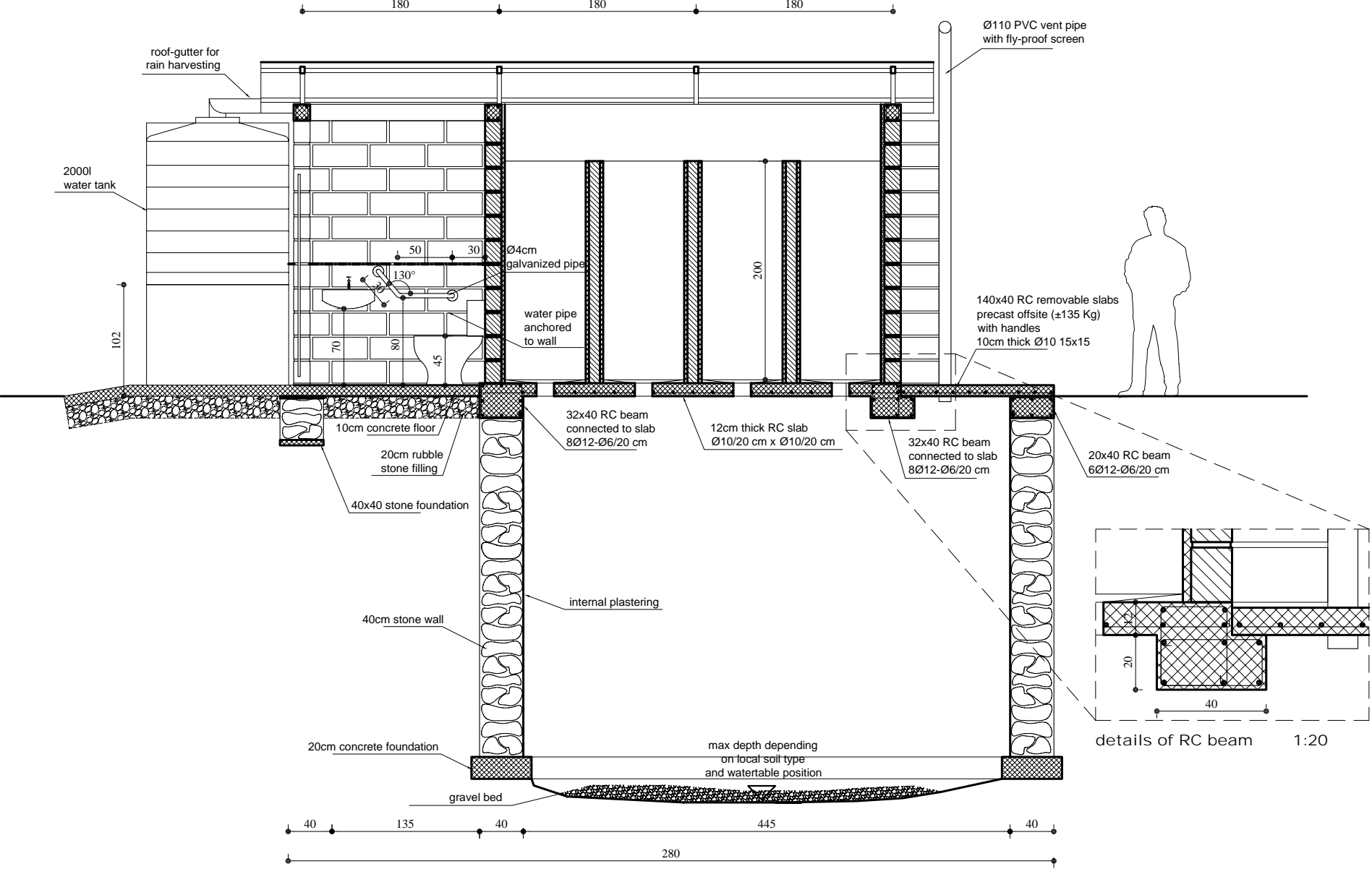
toilet block for boys







details of cubicle and squatting hole 1:20



Child Friendly School - 8 percolate VIP toilets typical sections through special unit and corridors

