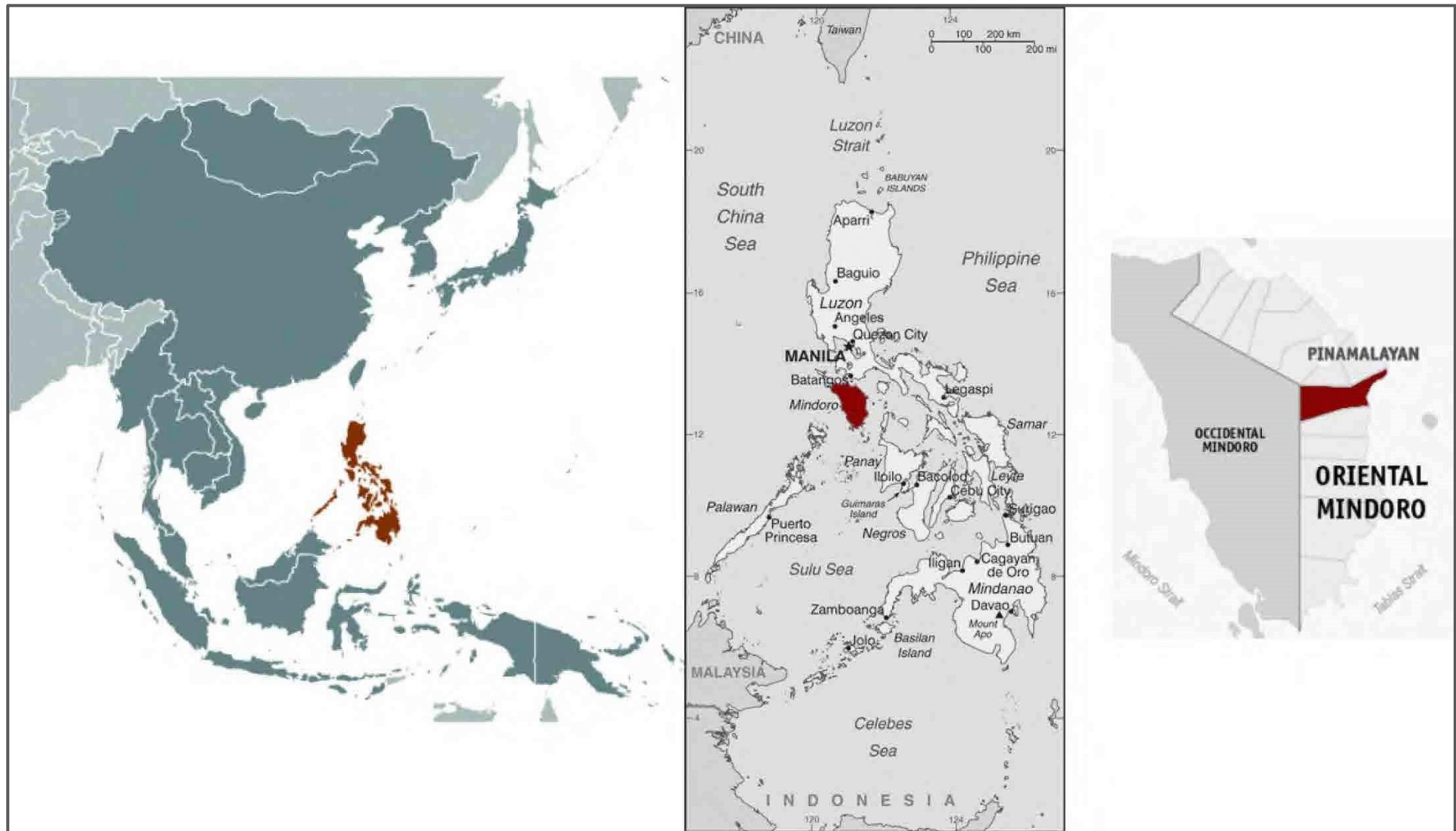
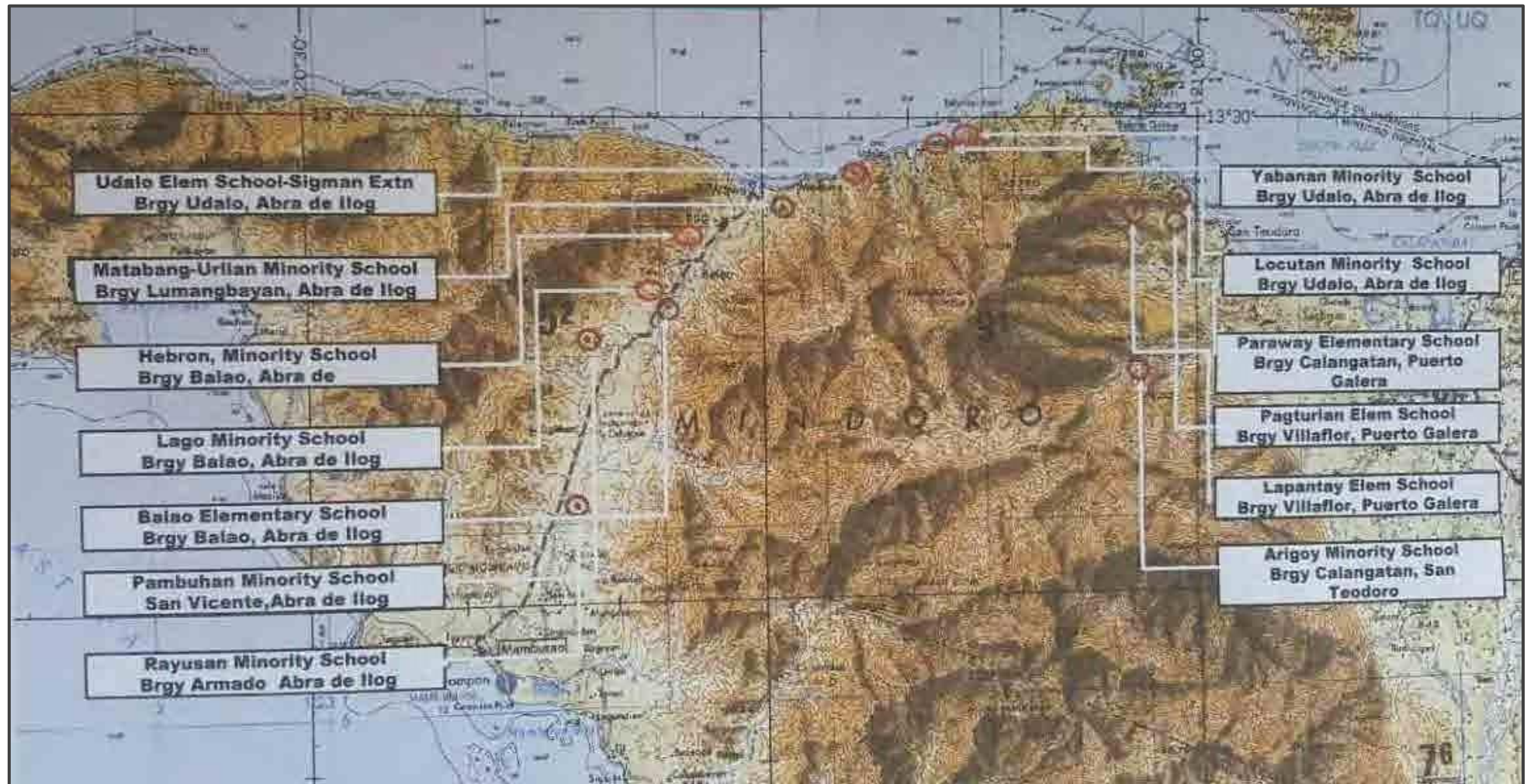
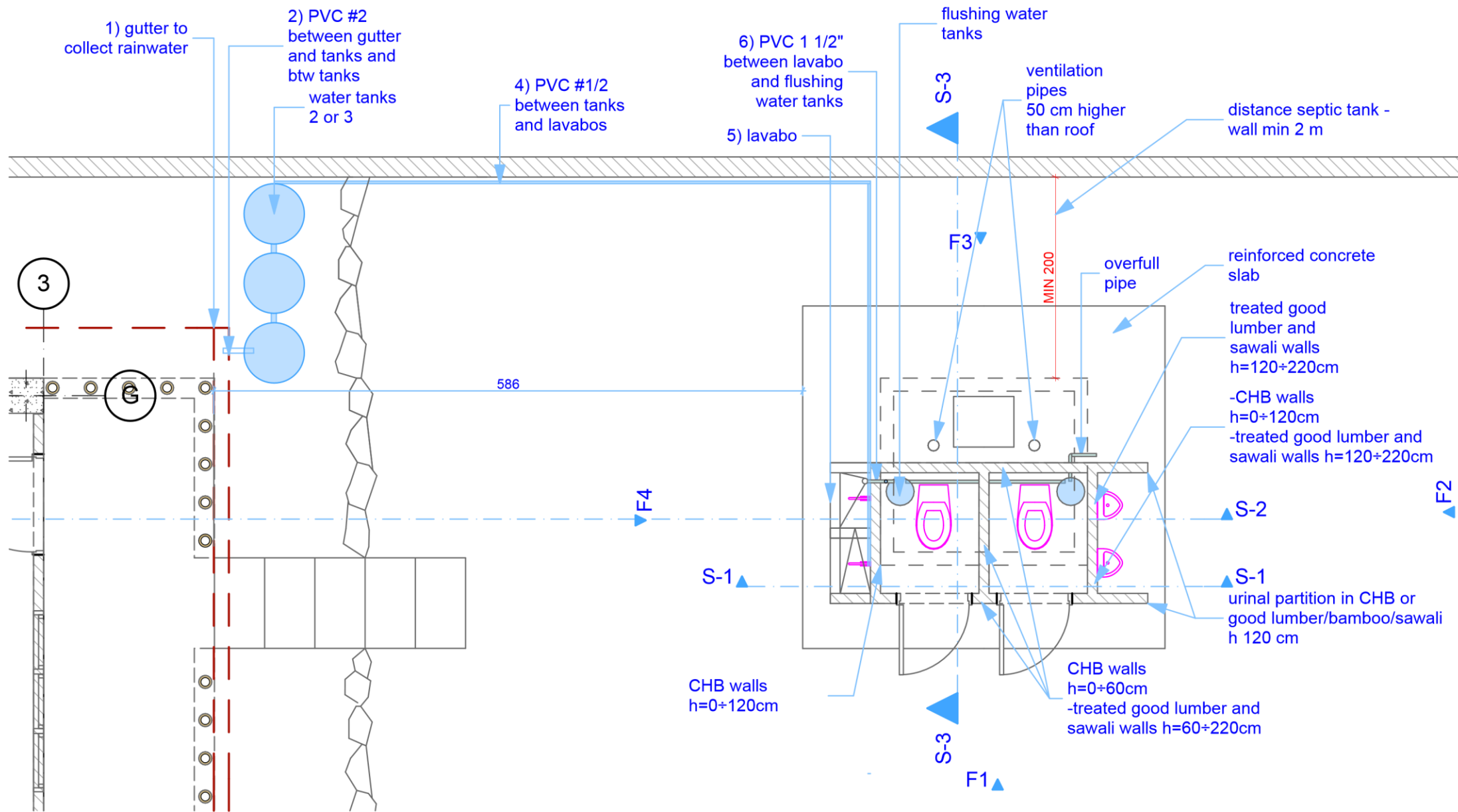


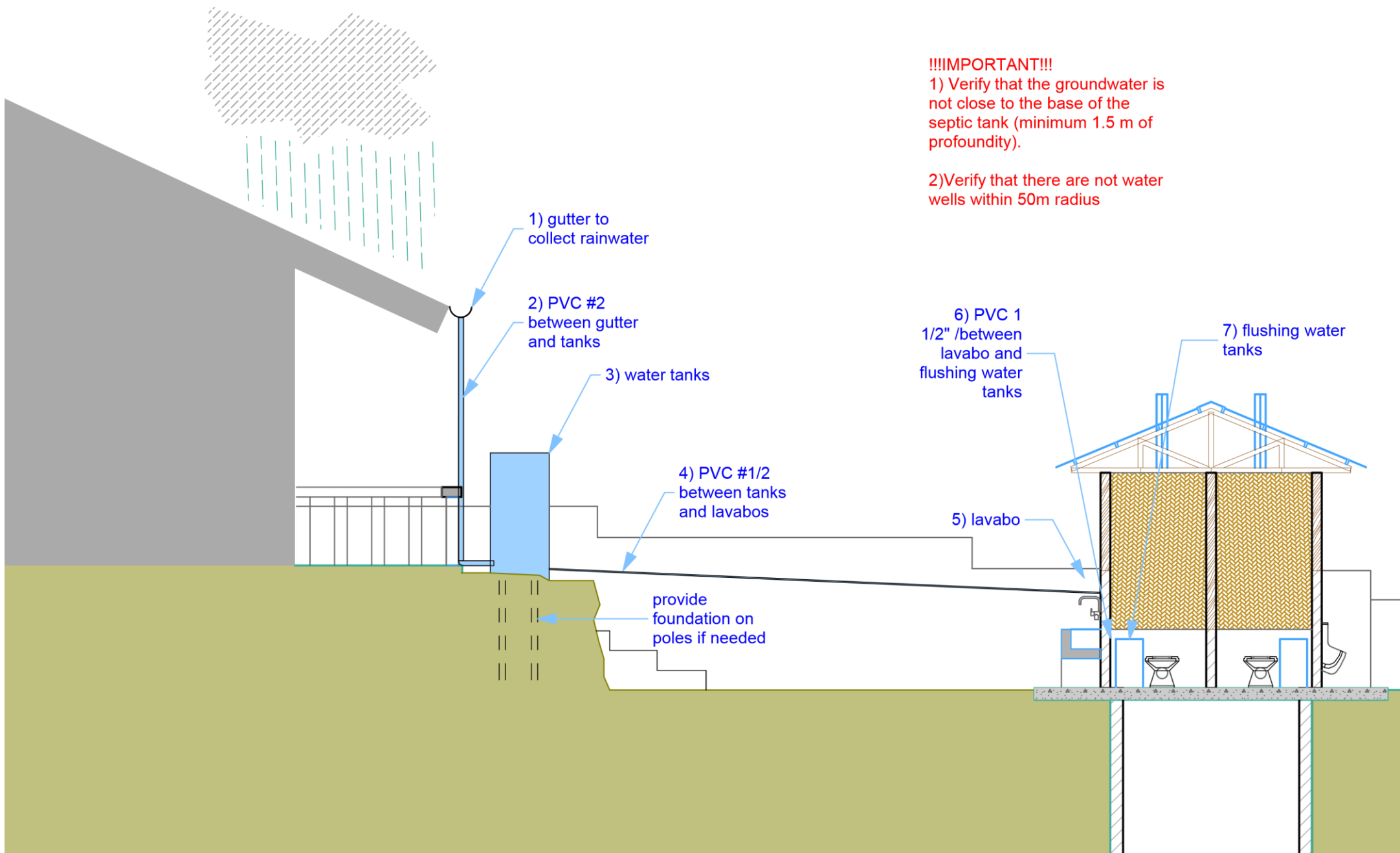
## « COSTRUCTION OF PIT LATRINES IN 13 SCHOOLS IN THE PHILIPPINES » GEOGRAPHIC POSITION



## MINDORO ISLAND'S MAP WITH LOCALIZATION OF THE 13 SCHOOLS





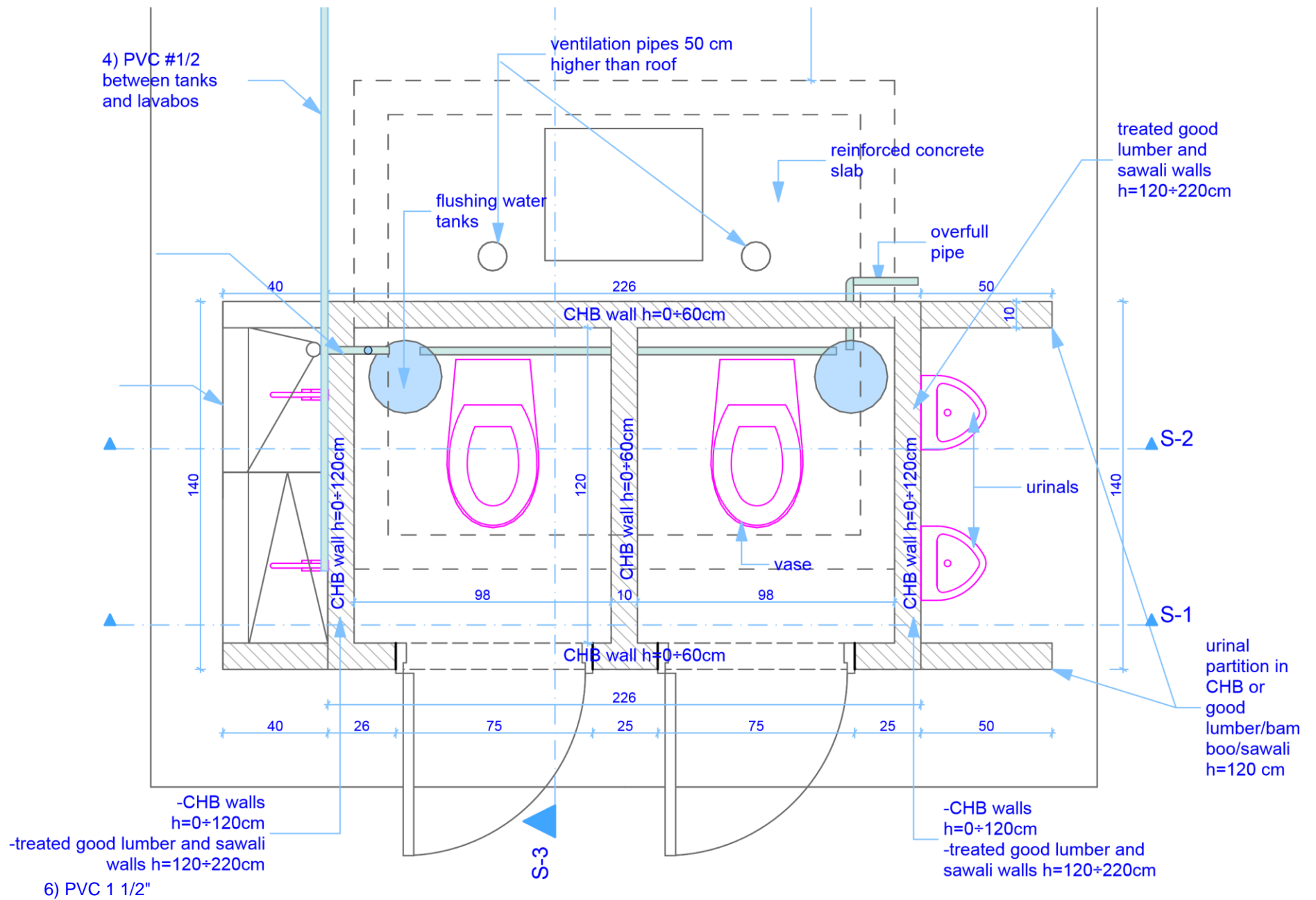


!!!!IMPORTANT!!!

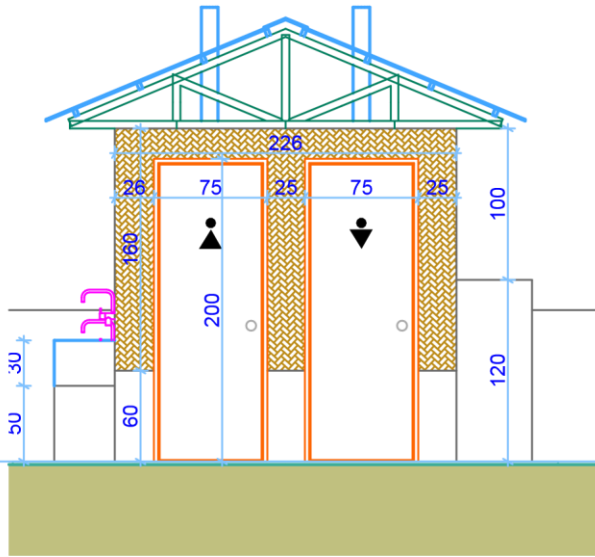
1) Verify that the groundwater is not close to the base of the septic tank (minimum 1.5 m of profundity).

2) Verify that there are not water wells within 50m radius

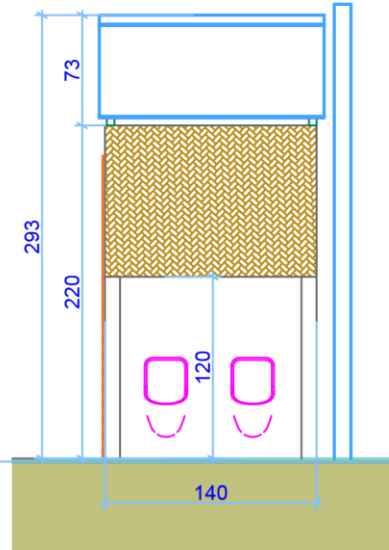




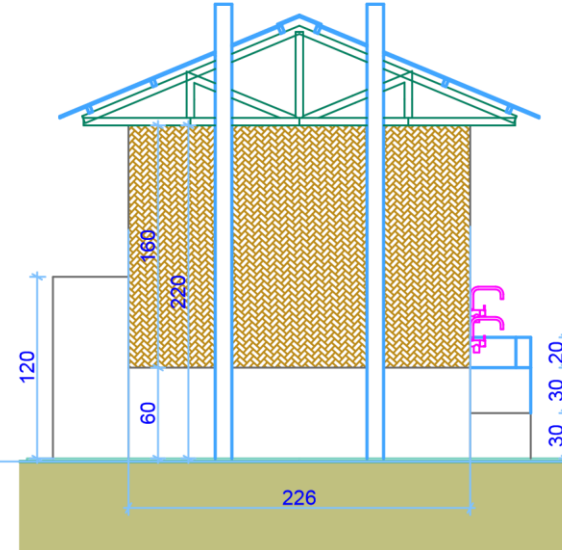
between lavabo  
and flushing  
water tanks



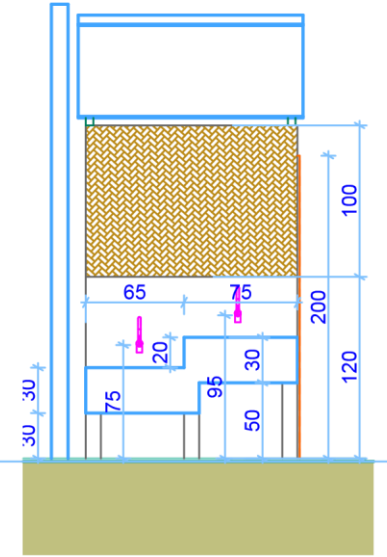
5) lavabo



FRONT 2



FRONT 3



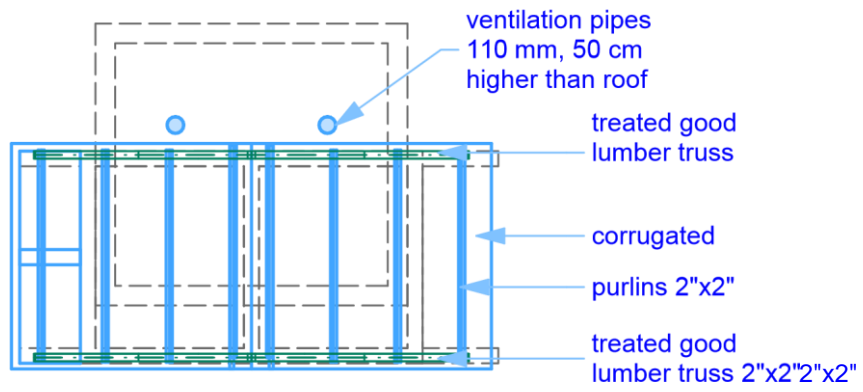
FRONT 4

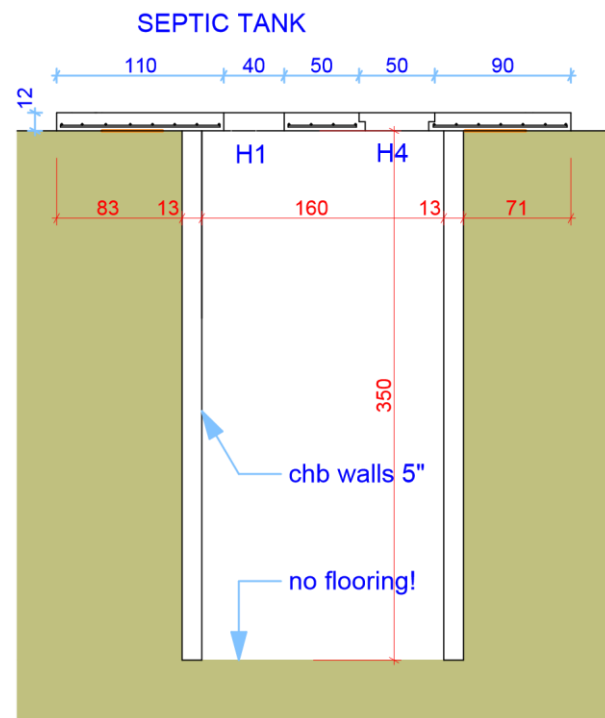
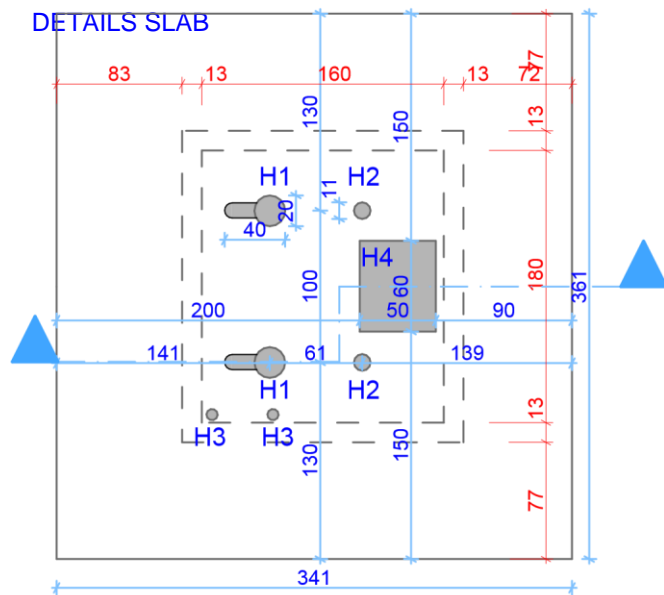
S-2

S-1

FRONT 1

ROOF DETAILS







Slab in reinforced concrete of 12  
cm thickness rebars ø9÷12 horizontal and vertical every 15 cm oc

A

HOLES LEGEND

AH1\_holes for wc vase discharge

H2\_holes for pvc ventilation pipes 110 mm

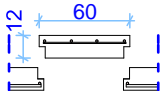
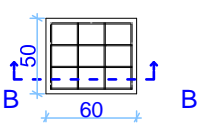
H3\_holes for urinals discharge

H4\_emptying and inspection flap

Single compartment septic tank  
180x160cm, prof 350cm

DETAIL manhole

sec BB

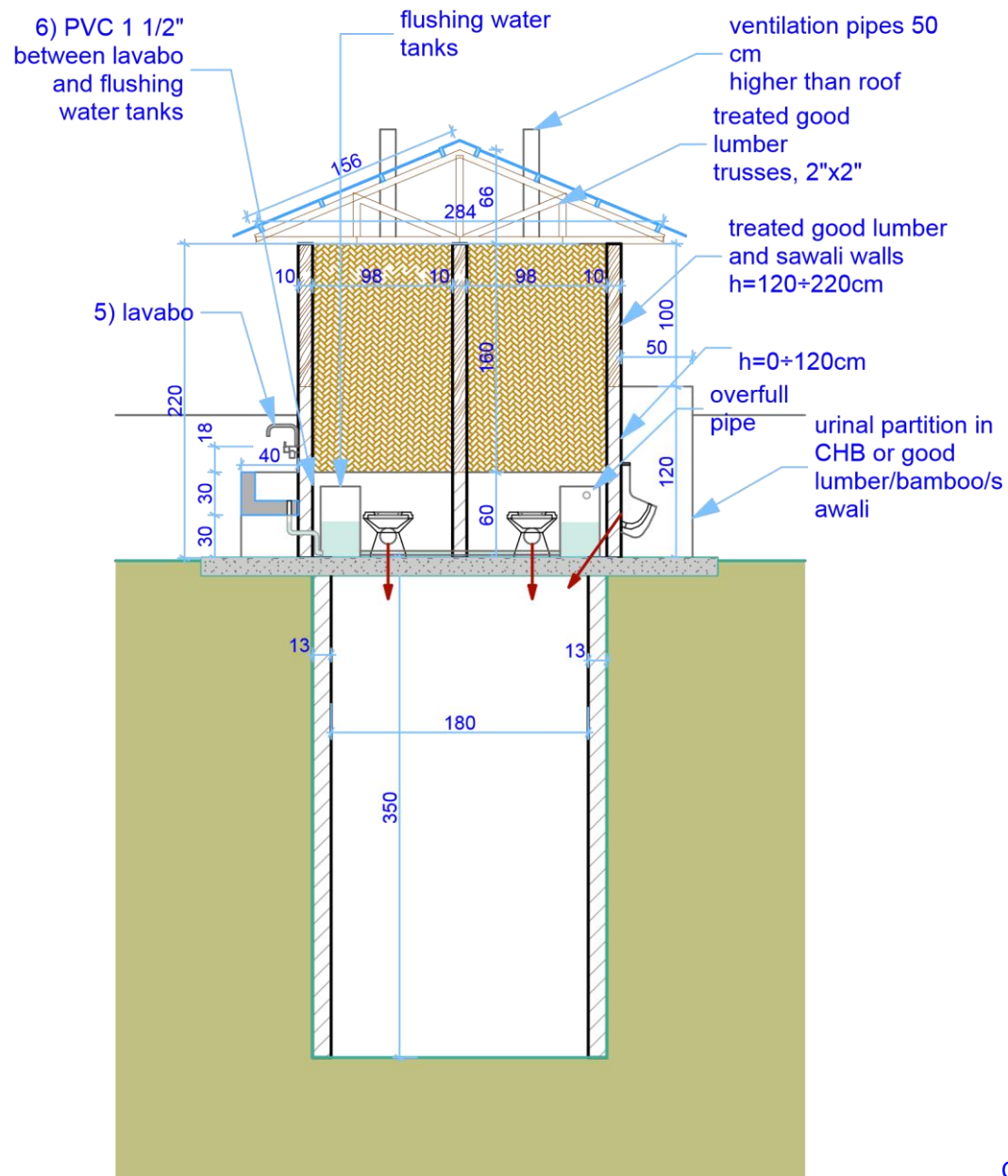


reinf. concrete th. 12 cm

rebars grid 15x15cm

BANILAD PIT TOILETS 2-2 SECTION

PIT TOILETS 3-3 SECTION



CHB walls

