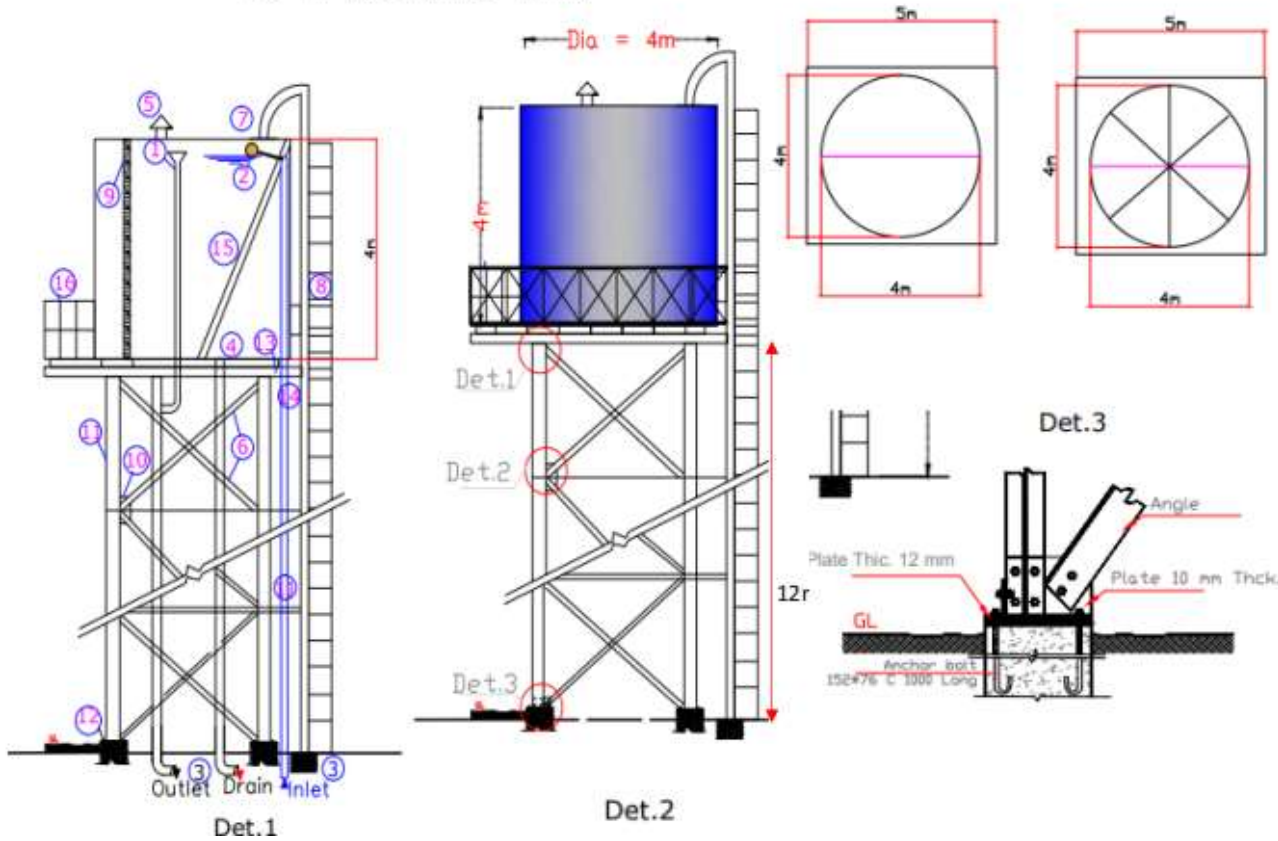


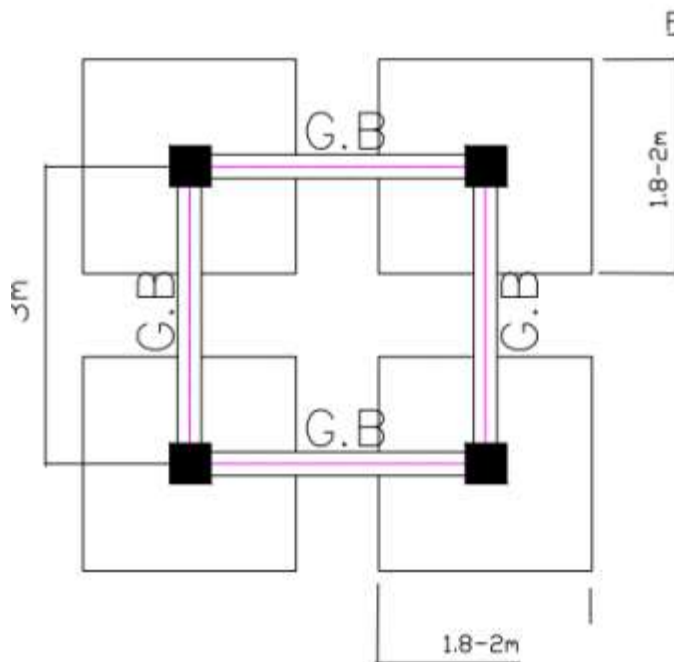
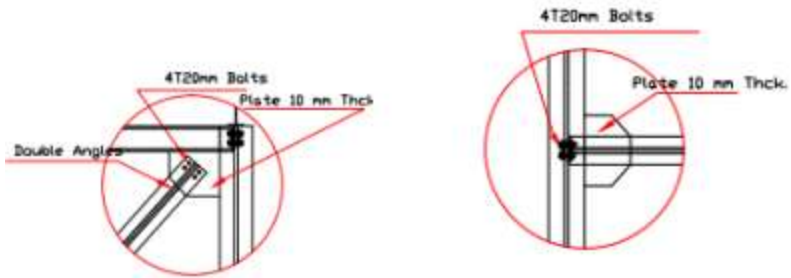
Water Yard Design in Graiwed Basham village, Dar Alslm Locality, North Darfur State

50 m³ ELEVATED TANK

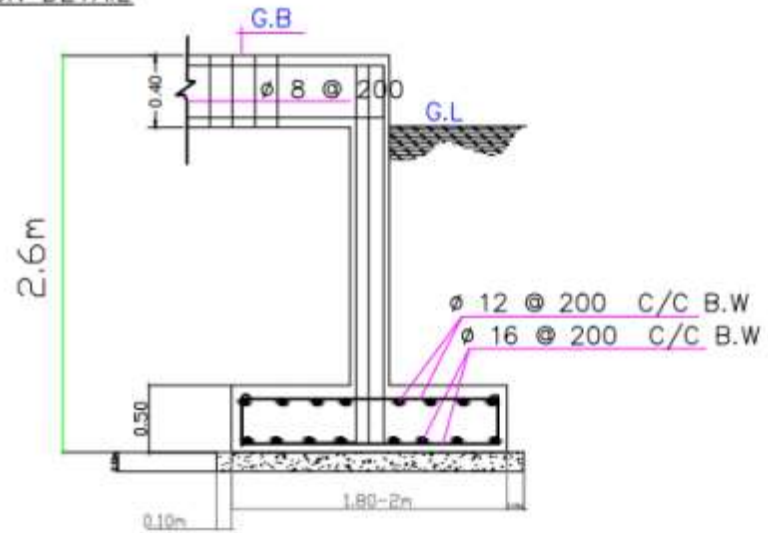


No.	
1	OVERFLOW PIPE
2	FLOAT LEVEL VALVE
3	OUTLET INLET PIPE
4	WASH PIPE
5	VENT PIPE
6	DIAGONAL BRACER 175X75X8mm
7	MANHOLE COVER 80X80cm
8	EXTERNAL LADDER
9	WATER LEVEL INDICATOR
10	GUSSET PLATES 8mm THICK
11	I 20cm
12	HD BOLT 80X 25mm
13	I 16cm
14	I 20cm
15	INTERNAL LADDER
16	BALCONY

Water Yard Design in Graiwed Basham village, Dar Alslm Locality, North Darfur State

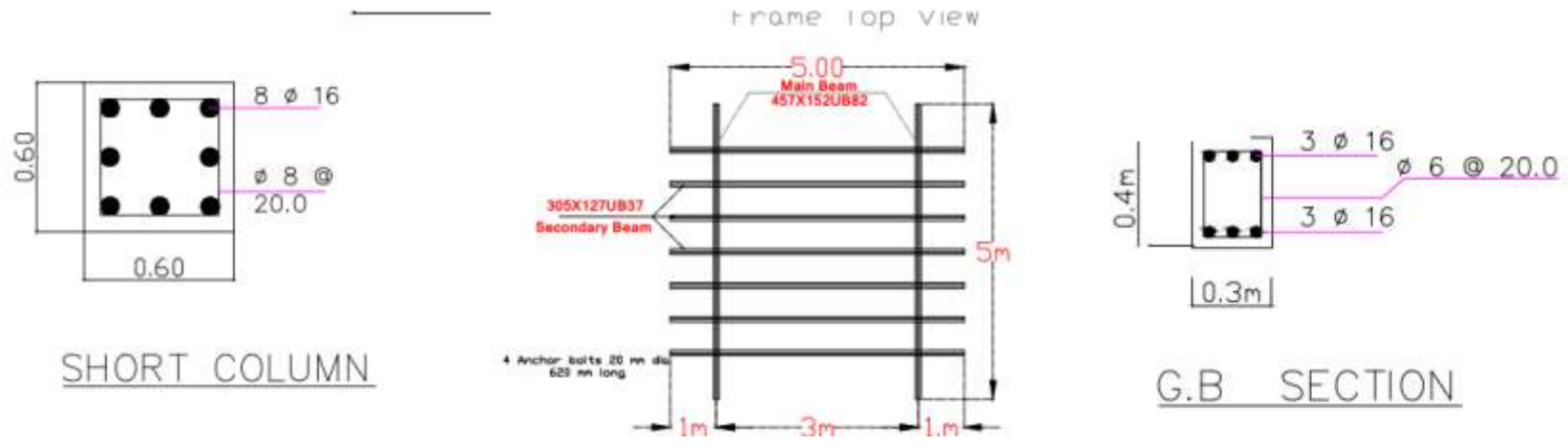


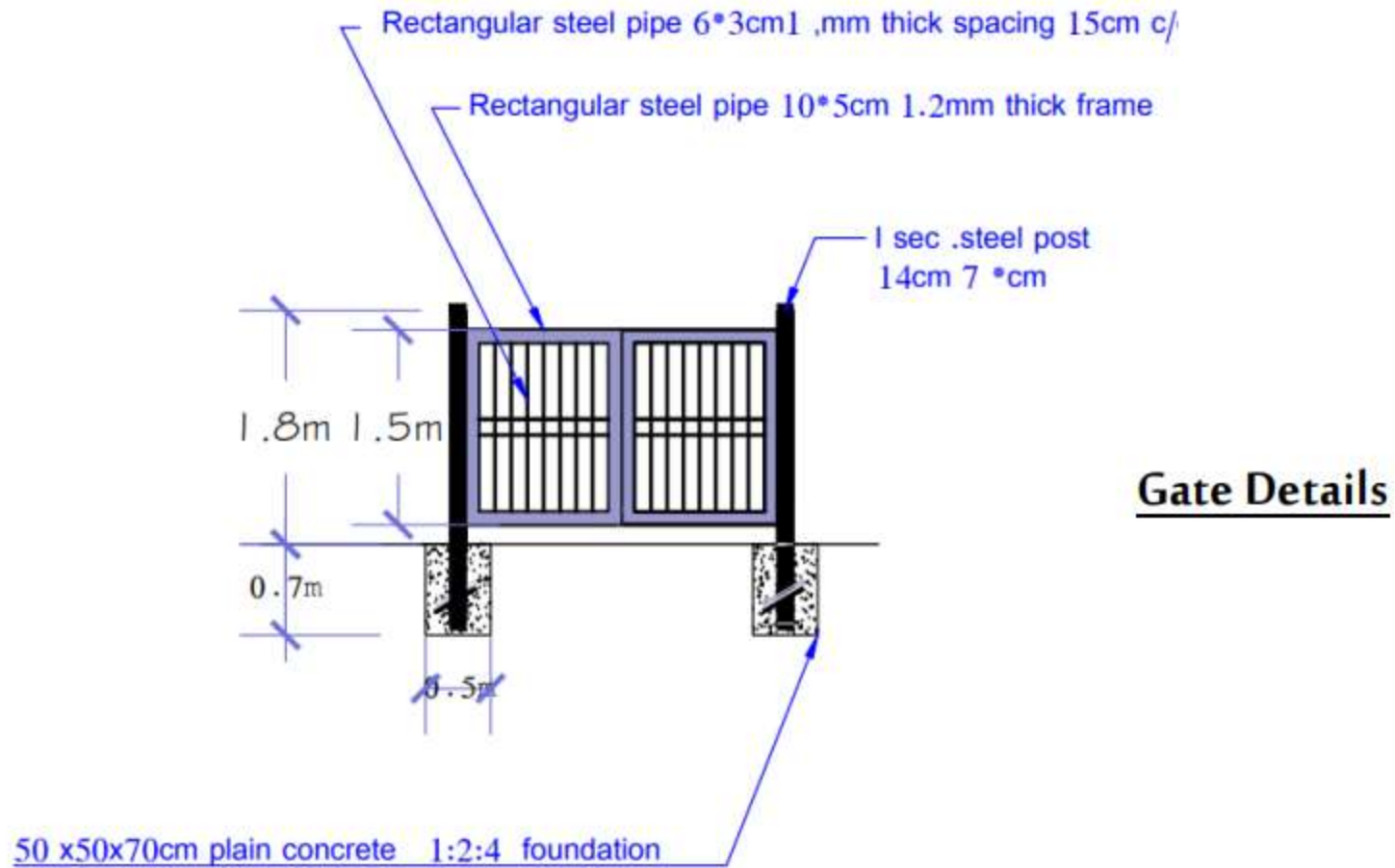
FOUNDATION DETAIL

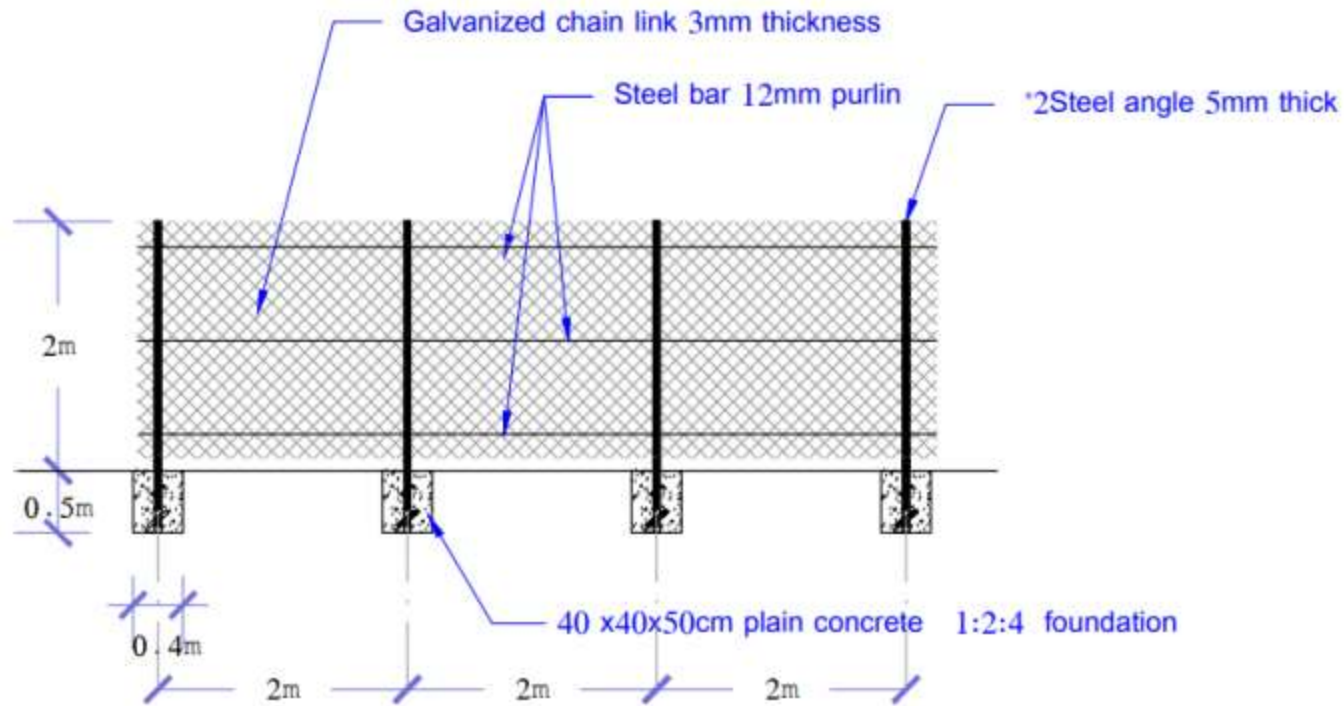


From Top View

Water Yard Design in Graiwed Basham village, Dar Alalm Locality, North Darfur State



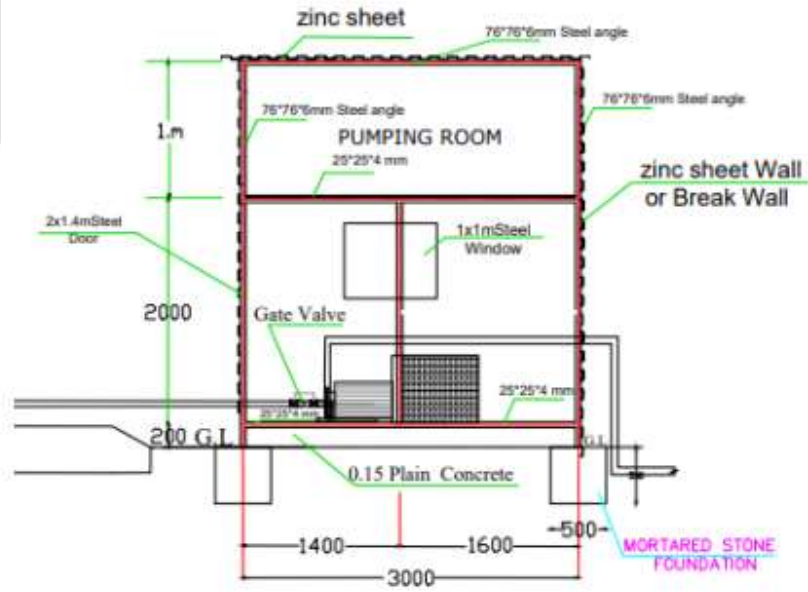




Fence Details

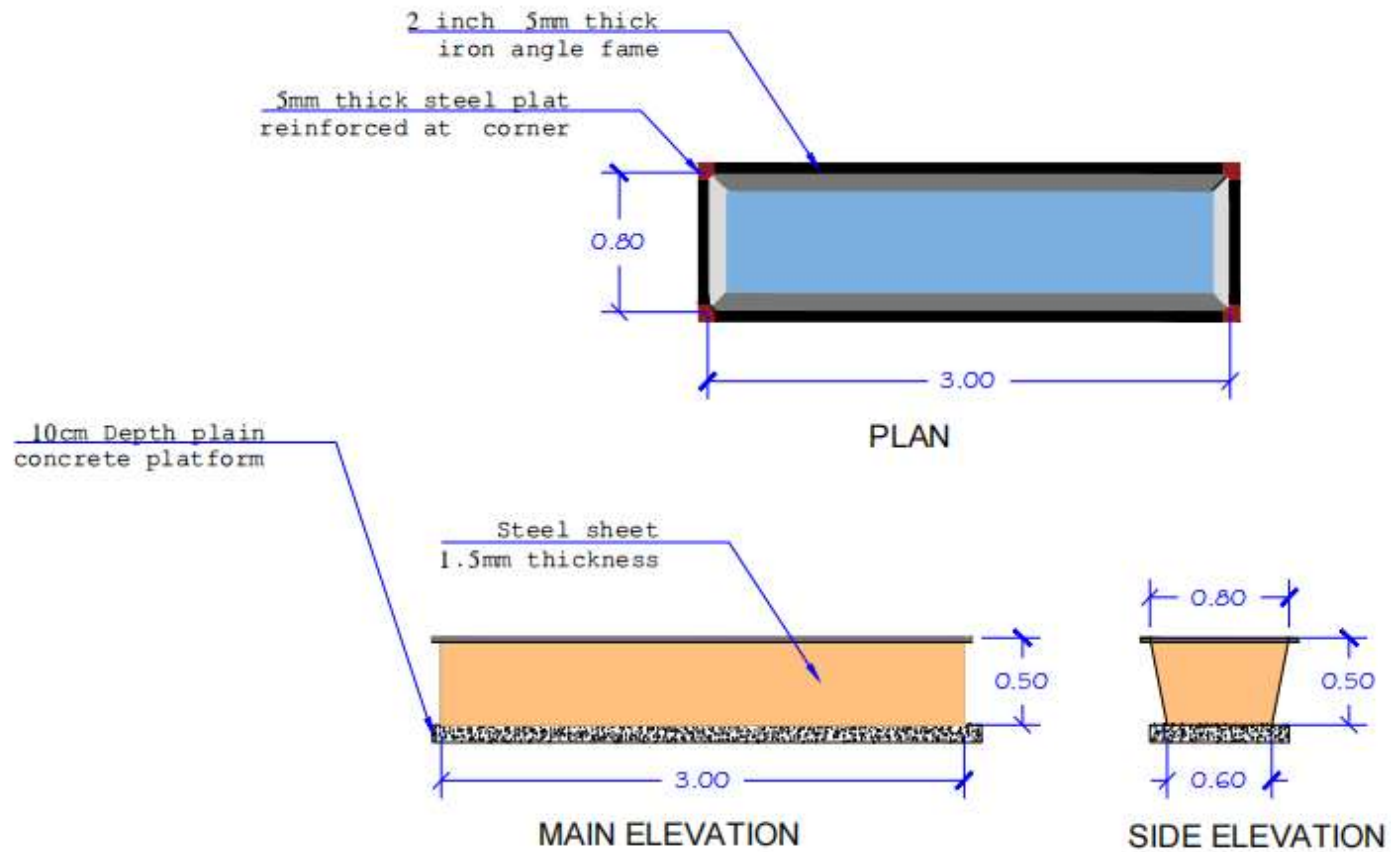
Note :-

The minimum acceptable finish should consist of grit blasting all material and coating with good quality primer paint before delivery, followed by a further two coats of paint at site after erection.

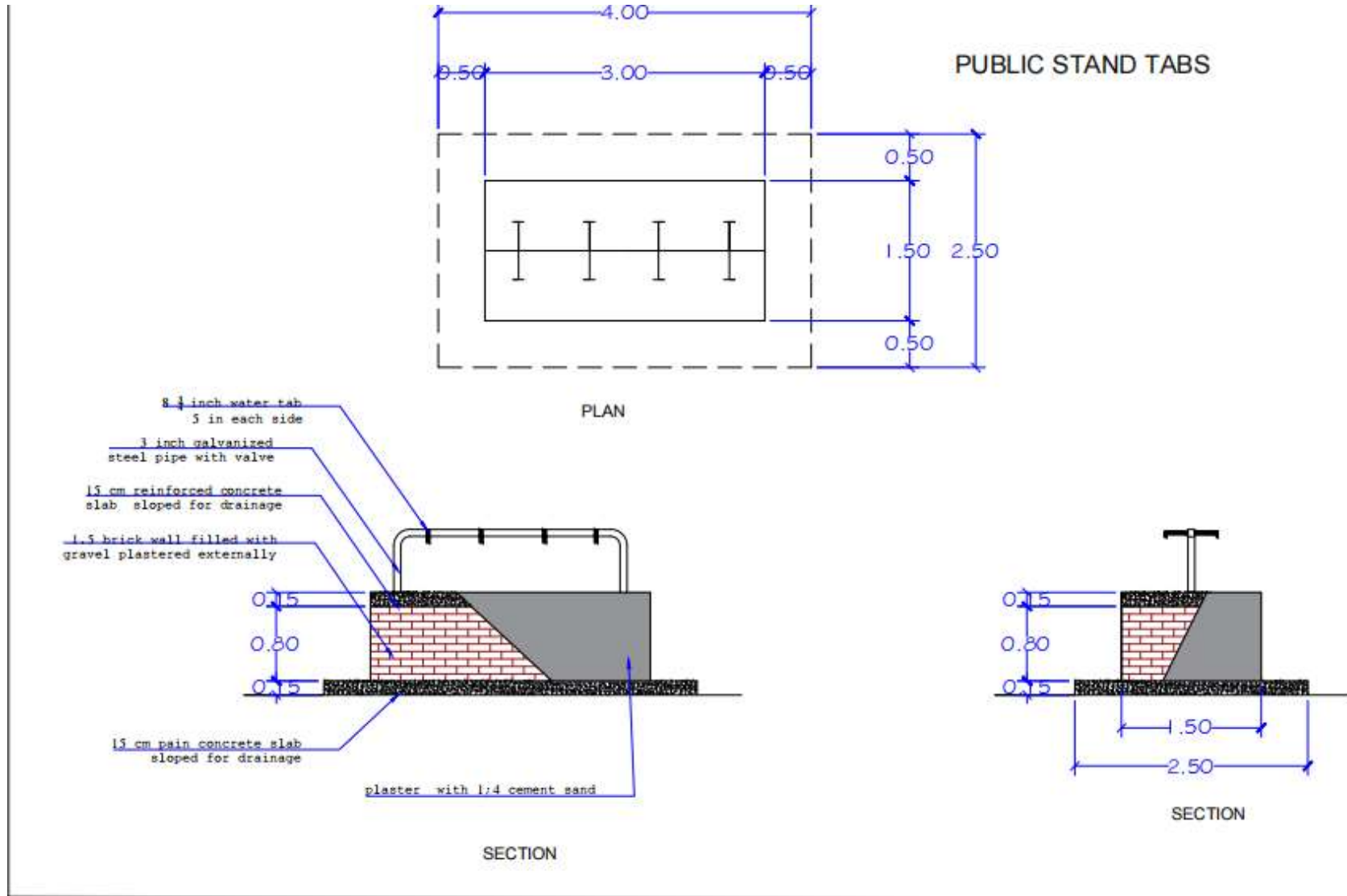


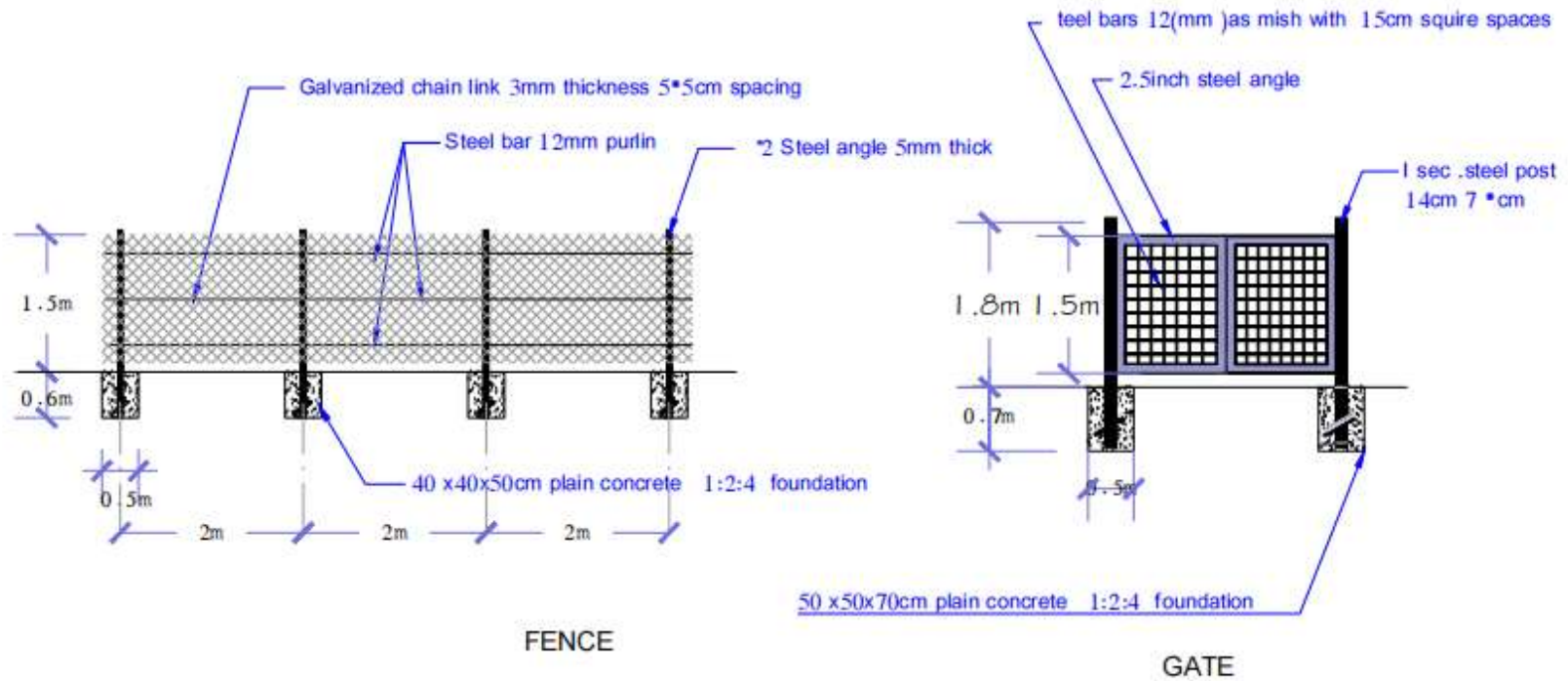
Operation Room Details

ANIMAL TROUGHS



Water Yard Design in Graiwed Basham village, Dar Alslm Locality, North Darfur State





SOLAR CELLS

Note:

The solar cell shall be mounted on steel/ aluminum stands

The total output of the solar cells shall not be less 7KVA

The solar stands shall be fixed with plain concrete footing

The solar cell shall be properly installed to manufacturers direction

All electrical cables shall be through electrical pipes protected and trenched

