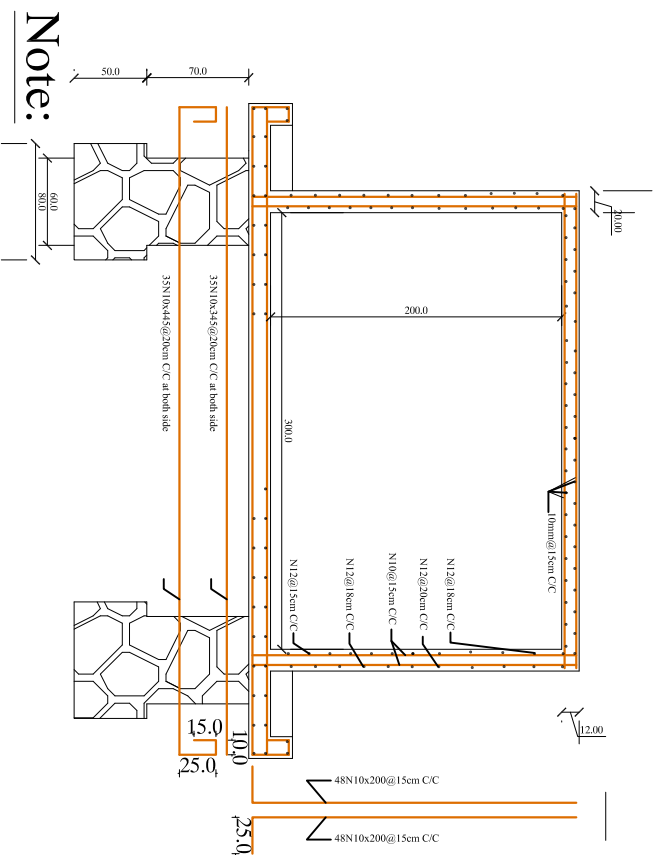


# Arraignment of Reinforcement of Reservoir



1-All dimensions are in cm

2-Foundation has been checked in bearing capacity of soil 1.5kg/cm,if the bearing capacity of soil is less than 1.5kg/cm the site Engineer should contact with design Engineer.

3-R.C.C mark should be 250 and P.C.C should be 150.

4-Sand and gravel should be clean of dust.

5-Concrete should be vibrated and watered.

6-Before concrete the shuttering plan and reinforcement plan must be checked by design engineer.

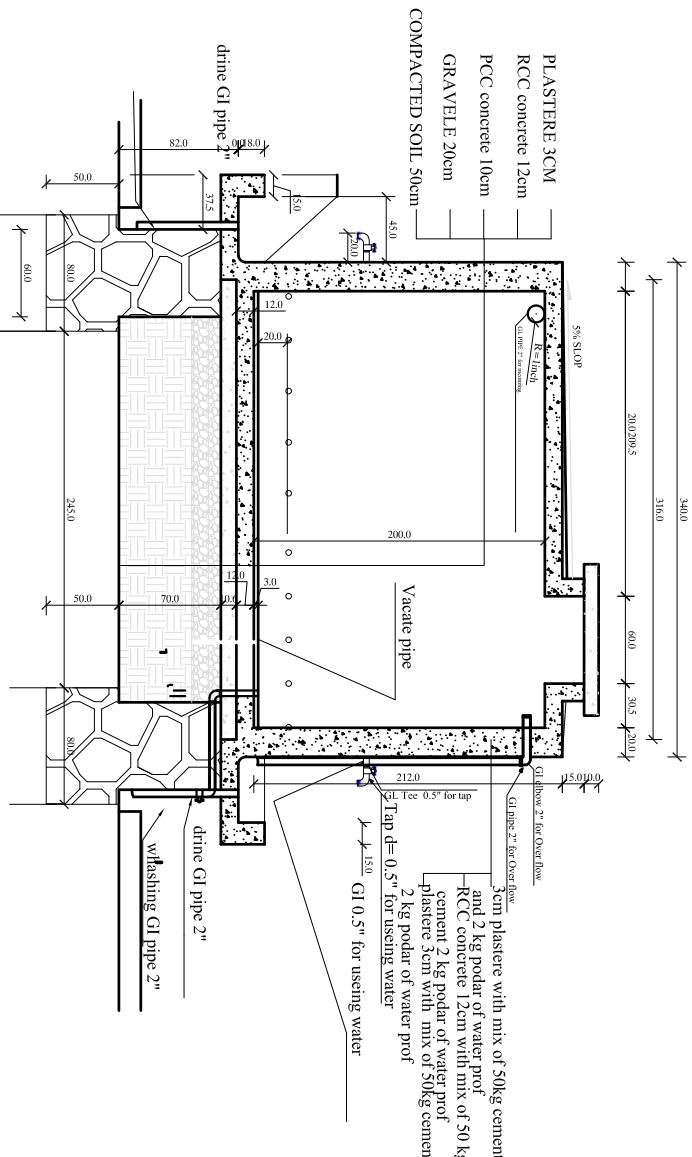
7-The steel bar is class A-II( $R_a=2700\text{kg/cm}^2$ ) (for stirrups and secondary reinforcement class A-I will also be used).

9-During the concrete working a cubic sample should be taken.

8-Cement mortar which use for walls and stone mason,the ratio are 1:4

9-The mark of brick should be 70 kg/cm<sup>2</sup>

## Section A-A S 1:100



**KANDAHAR  
WASH PROJECT**



Project Code	K-AN-000-000			
Project Title	New Construction of Hand Washing Station			
Drawing Title	Plan & front preview			
Project Location	Loya walla PD#9			
Drawn By:	Designed By:	Checked By:	Review By:	Approved By:
Name Eng.Amir M.	Eng.Amir M.			
Sign				
Date				
Sheet No:	00 of 00			
Scale:	1:100			