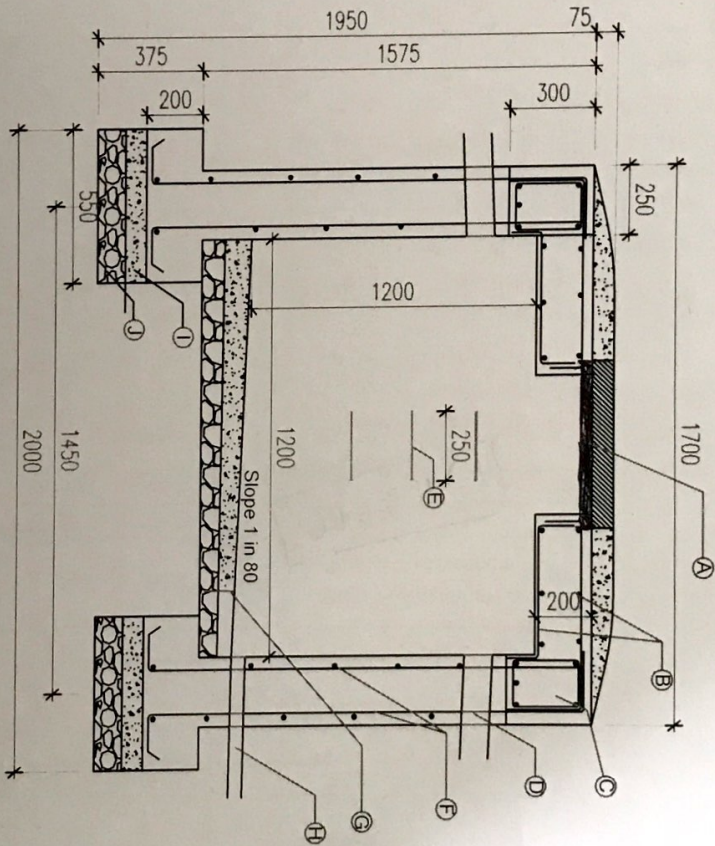


PLAN OF RCC JOINT BOX



SECTION OF RCC JOINT BOX

- A Joint box manhole cover
- B 16mm  $\varnothing$  @ 150mm C/C
- C Beam (250 x 300), 5#, 16 $\varnothing$ , 8 $\varnothing$  double lagged stirrups @ 150mm C/C
- D 1000  $\varnothing$  HDPE Main Pipe provided on sides of RCC Wall
- E Ladder, 8mm  $\varnothing$  @ 300mm C/C
- F 16mm  $\varnothing$  @ 200mm C/C (Vertical) & 10mm  $\varnothing$  @ 250mm C/C (Horizontal)
- G PCC 1:3:6, 20mm agg 75mm thk. over 100mm thk stone soling
- H 50 $\varnothing$  HDPE pipe for draining water
- I 75mm thk PCC 1:3:6
- J 100mm thk Stone soling



**Bhutan Telecom Ltd. Thimphu.**

**PROJECT: CONST. OF JOINT BOXES ON ZULUKHA ROAD.**

**Title: JOINT BOX**

Notes  
All dimensions are in mm unless specified otherwise  
All relative levels are in meters unless specified otherwise  
All dimensions measure unfinished surface unless specified otherwise  
Any discrepancy in drawing is to be brought to the immediate notice of the Architect/Engineer

Design & Drawn by:

Civil Engineer  
*Sovim Sims*

Approved by:

Date: June 2020

Revision No.

North



Scale: NTS

Rev Date:

Drawing No.