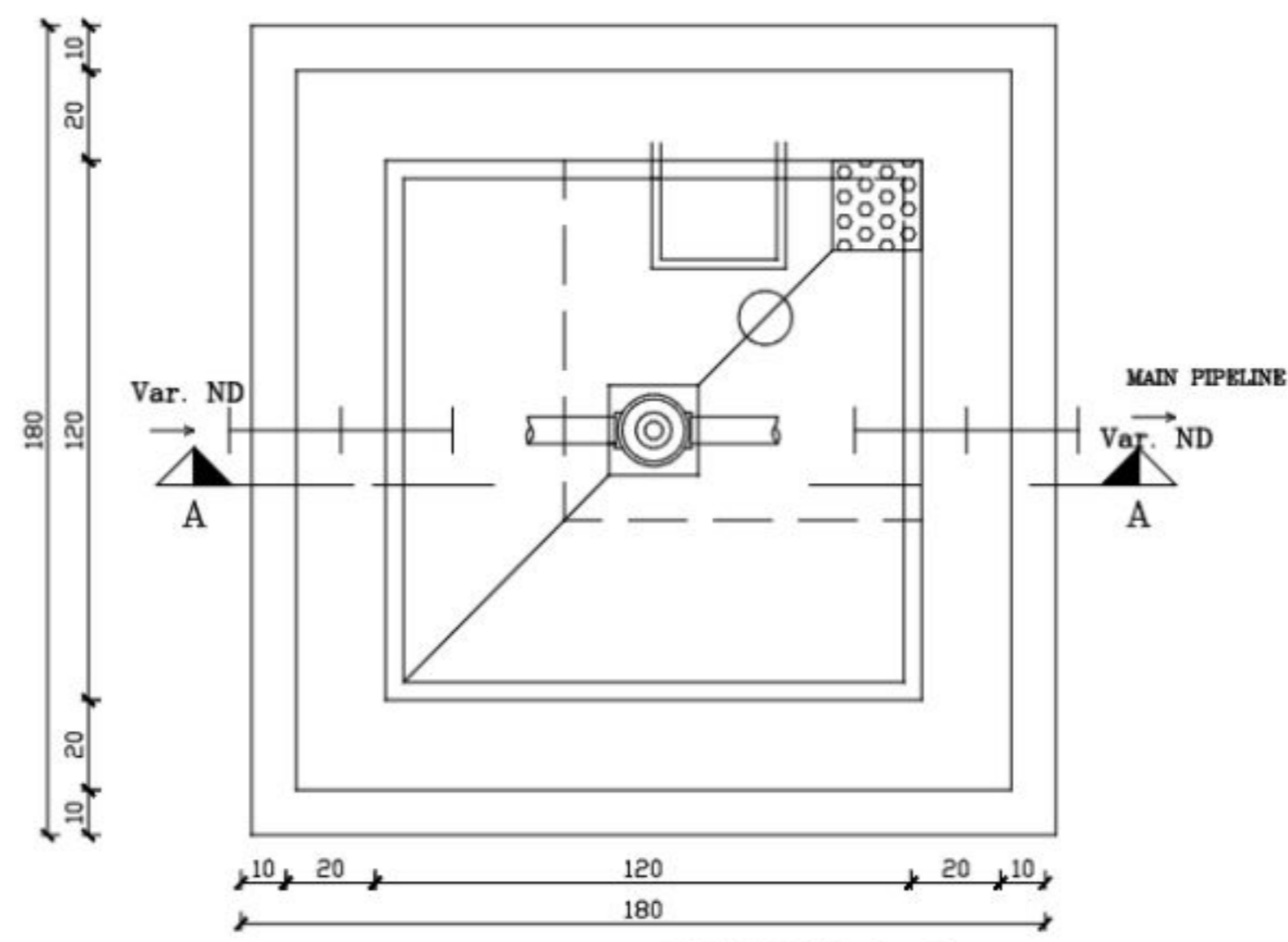


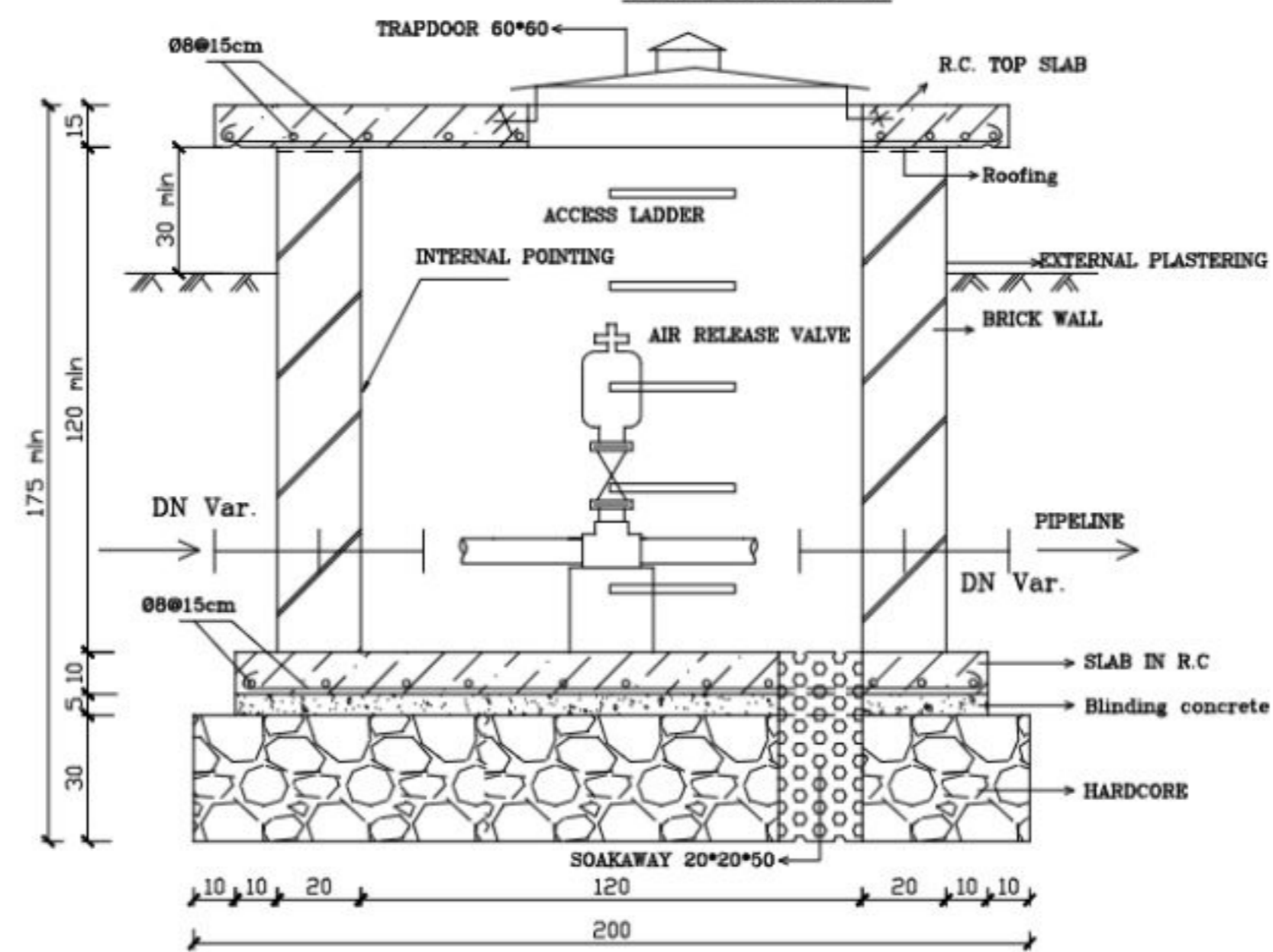
AIR RELEASE CHAMBER

AIR RELEASE CHAMBER

TOP VIEW



SECTION A-A



LAYOUT MAP FOR BITENGA BASECAMP WATER SUPPLY PROJECT



Legend

DATA_BITENGA

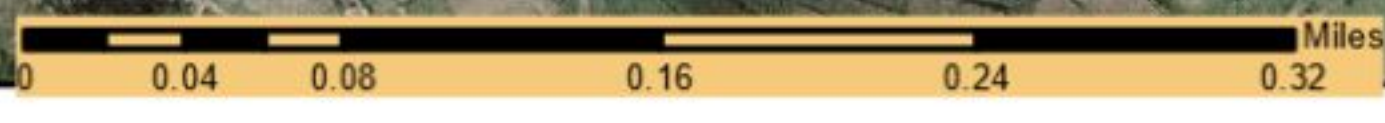
INFRASTRUCTURE

- SOURCE
- STARTING CHAMBER WITH CL. UNIT
- WASHOUT CHAMBER
- AIR RELEASE CHAMBER
- VALVE CHAMBER
- RESERVOIR NEW
- RESERVOIR EXISTING
- WATER POINT

PIPELINE

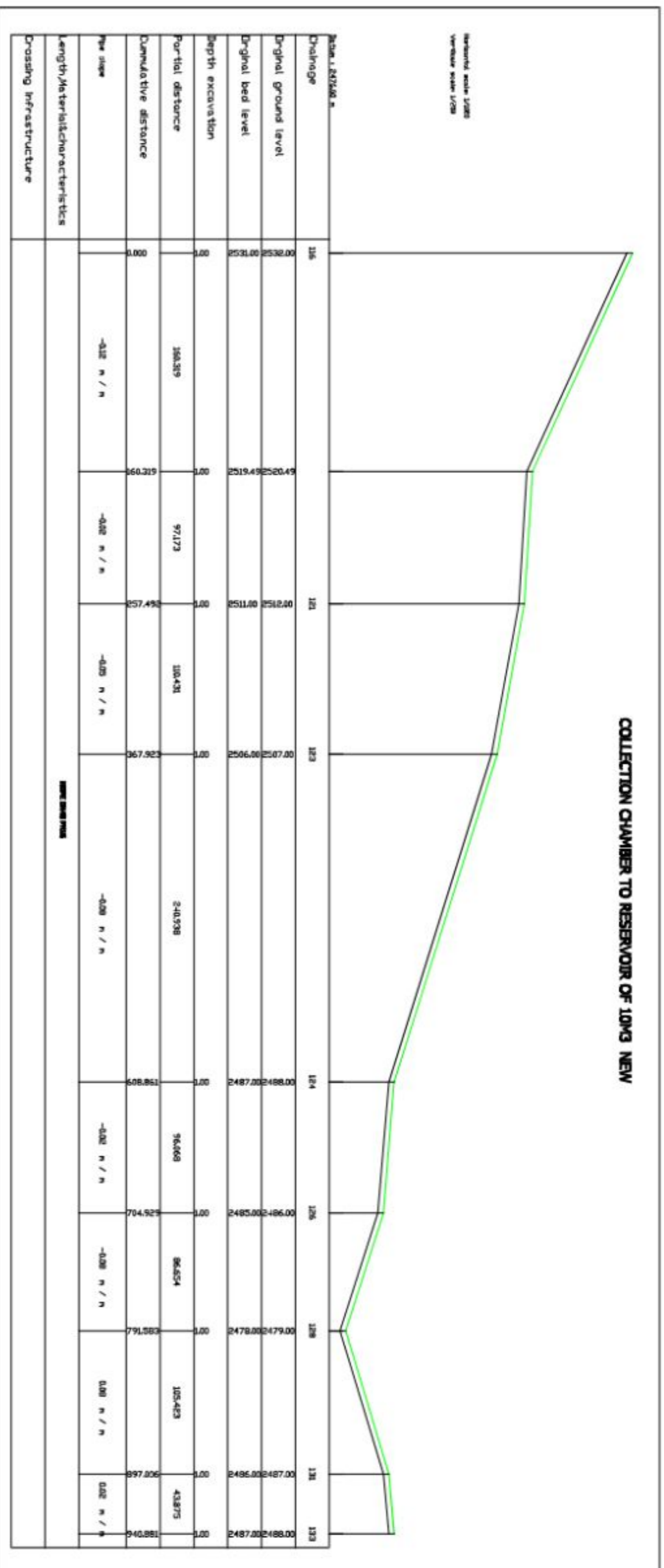
NATURE

- HDPE DN32 PN16
- HDPE DN40 PN16
- HDPE DN50 PN16
- CELL_Boundaries_NISR_IRTF2005
- Villages_Boundaries_NISR_project

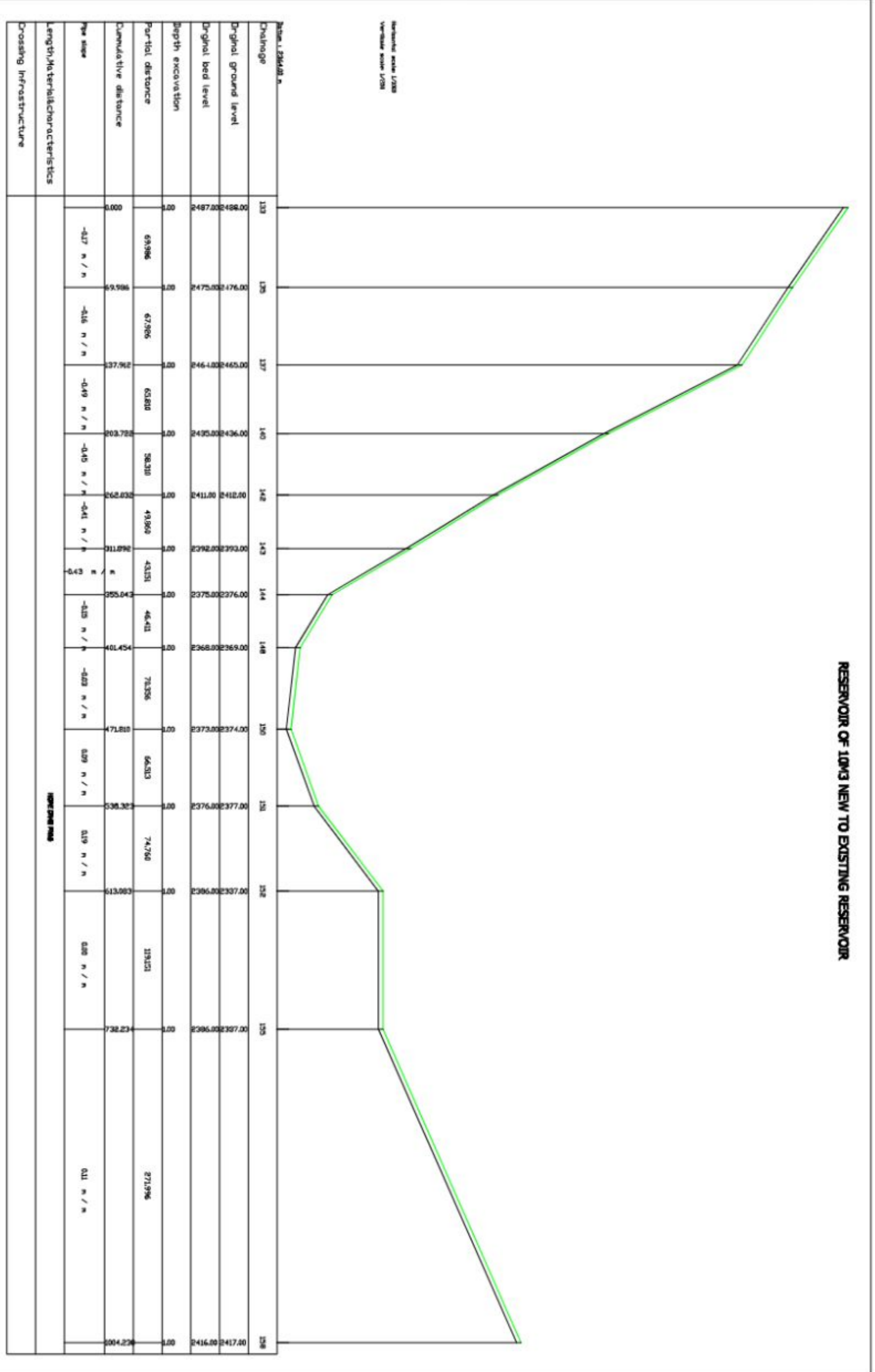


LONGITUDINAL PROFILES WATER CONNECTION TO BITENGA BASE CAMP

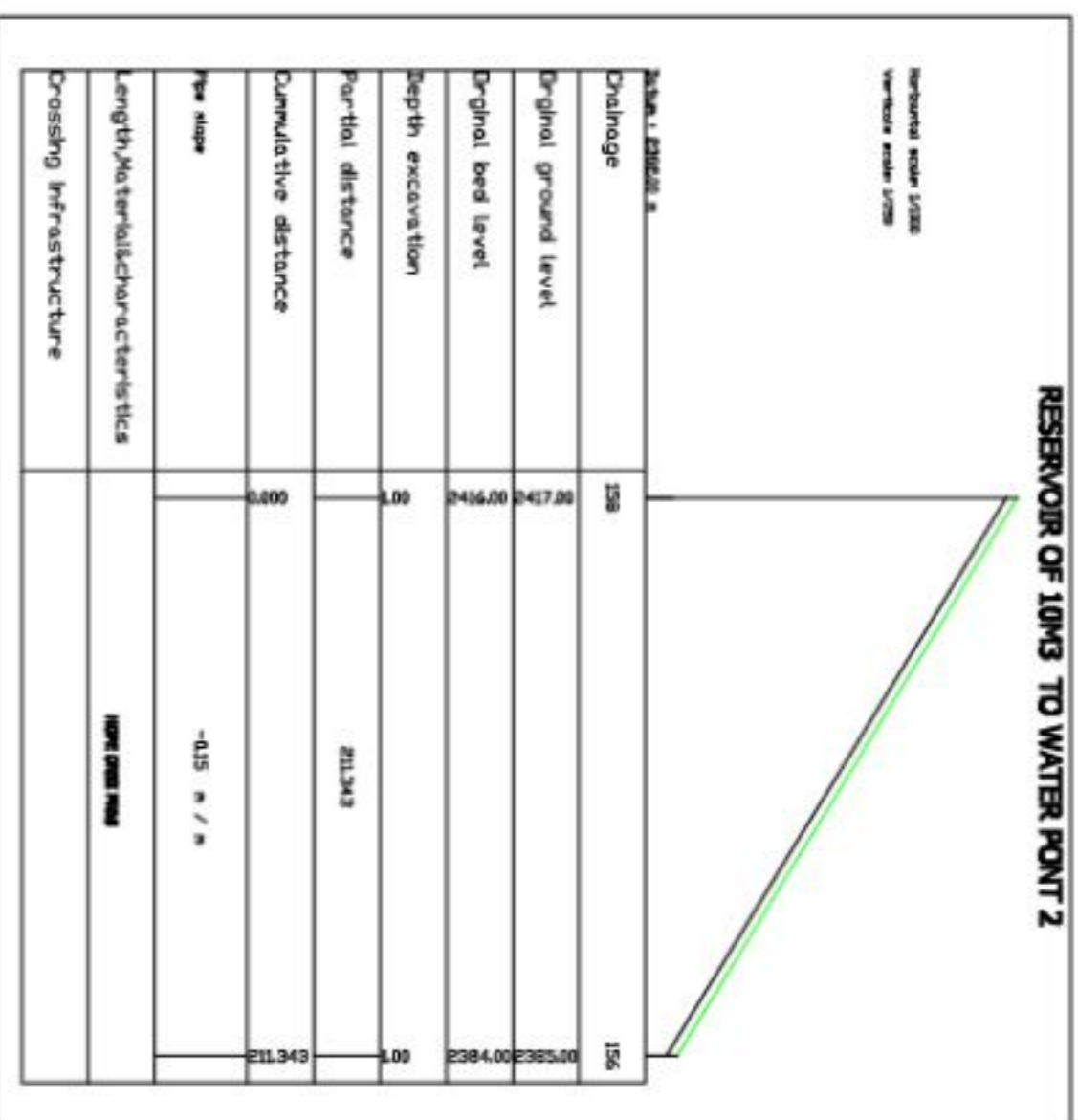
COLLECTION CHAMBER TO RESERVOIR OF 10M3 NEW



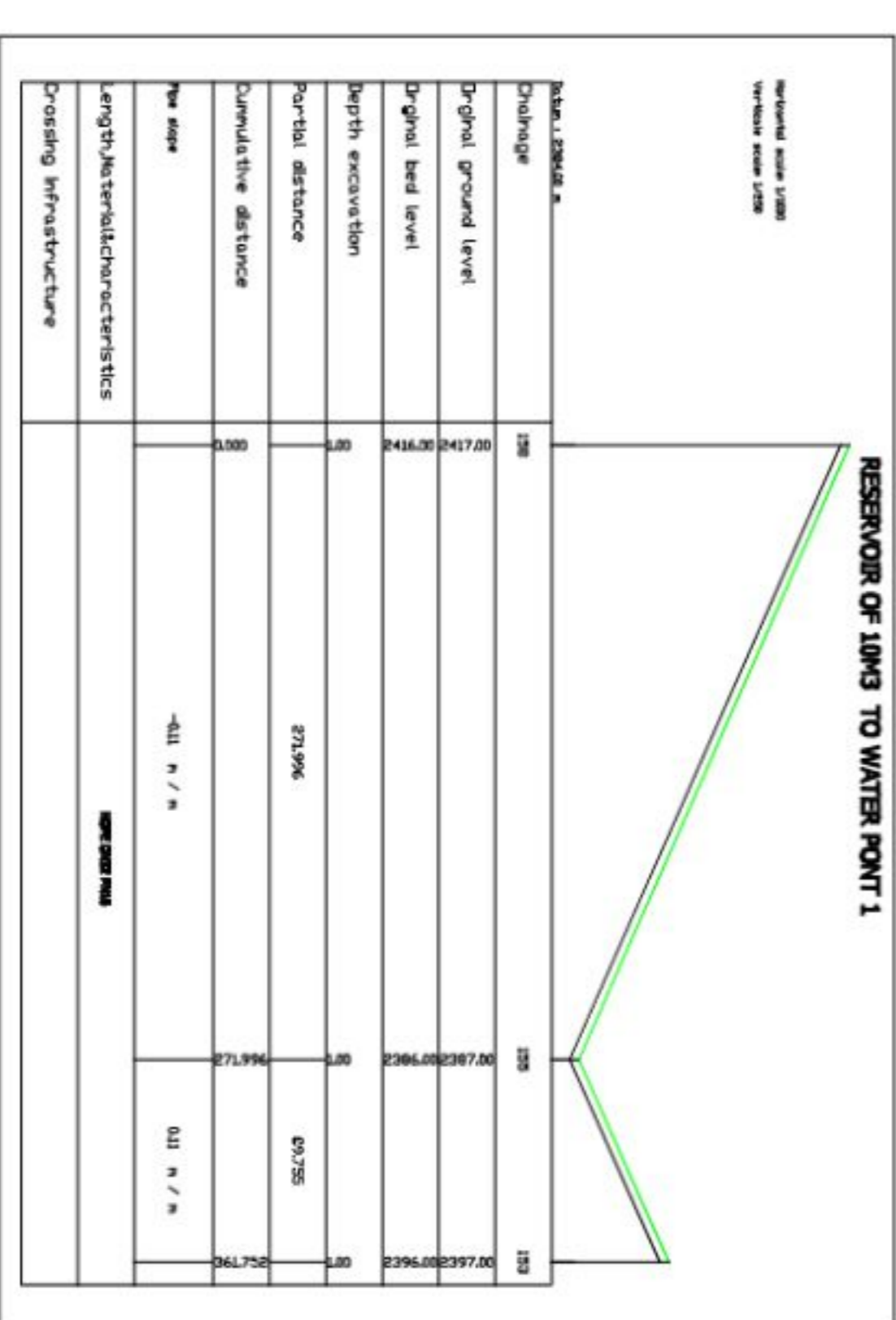
RESERVOIR OF 10M3 NEW TO EXISTING RESERVOIR



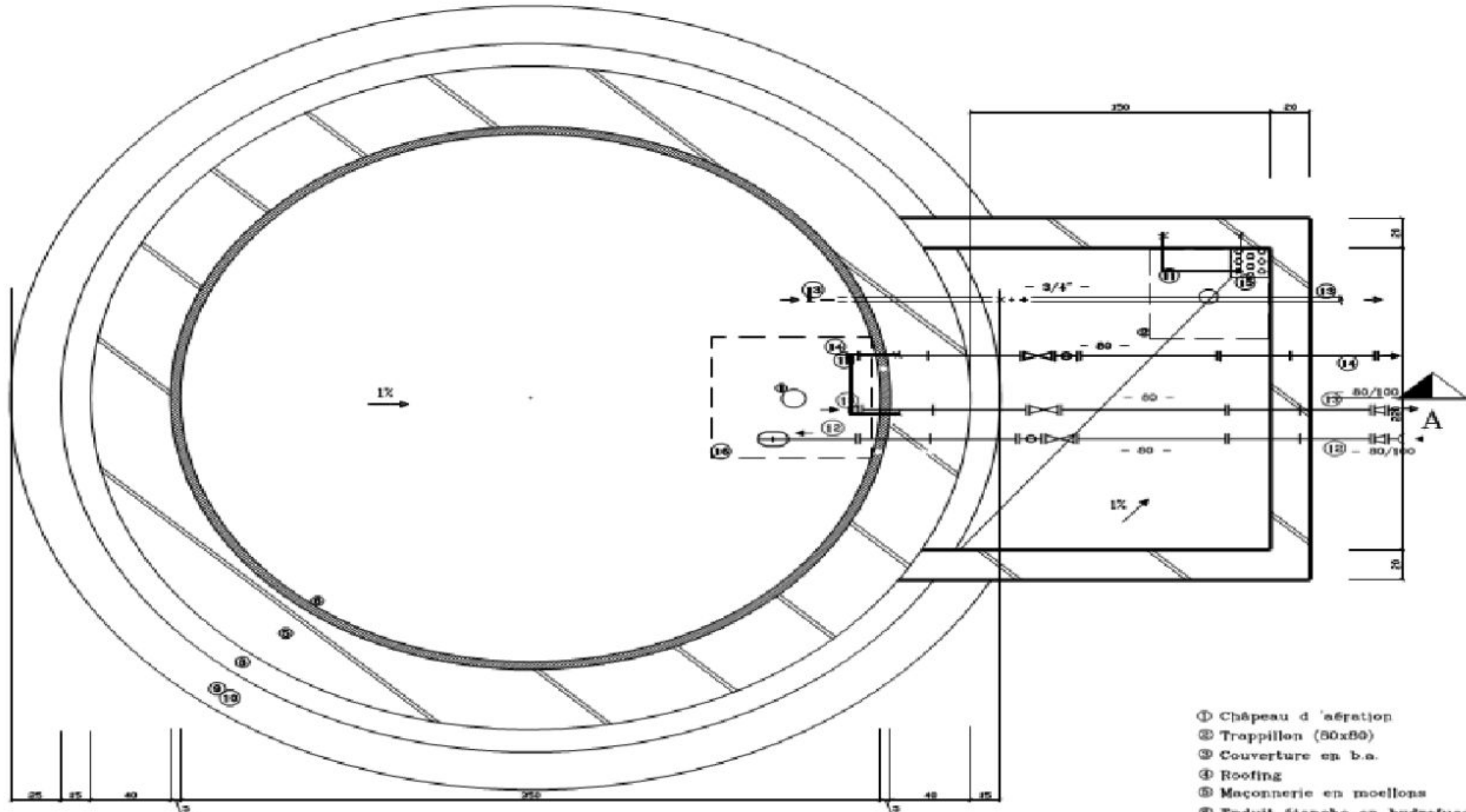
RESERVOIR OF 10M3 TO WATER POINT 2



RESERVOIR OF 10M3 TO WATER POINT 1

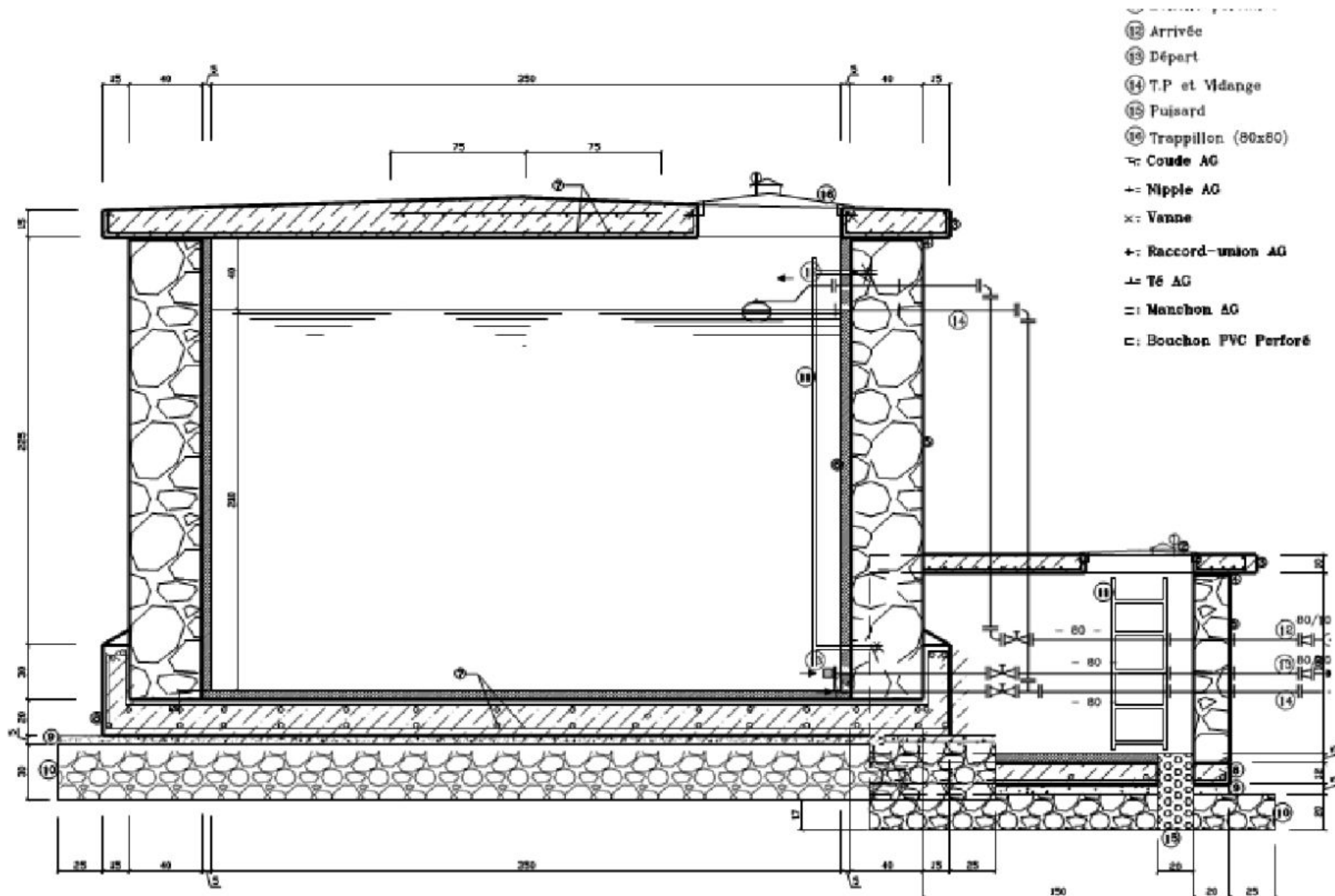


LAYOUT PLAN
VUE EN PLAN RESERVOIR (20 m³)



COUPE A - A 1/25

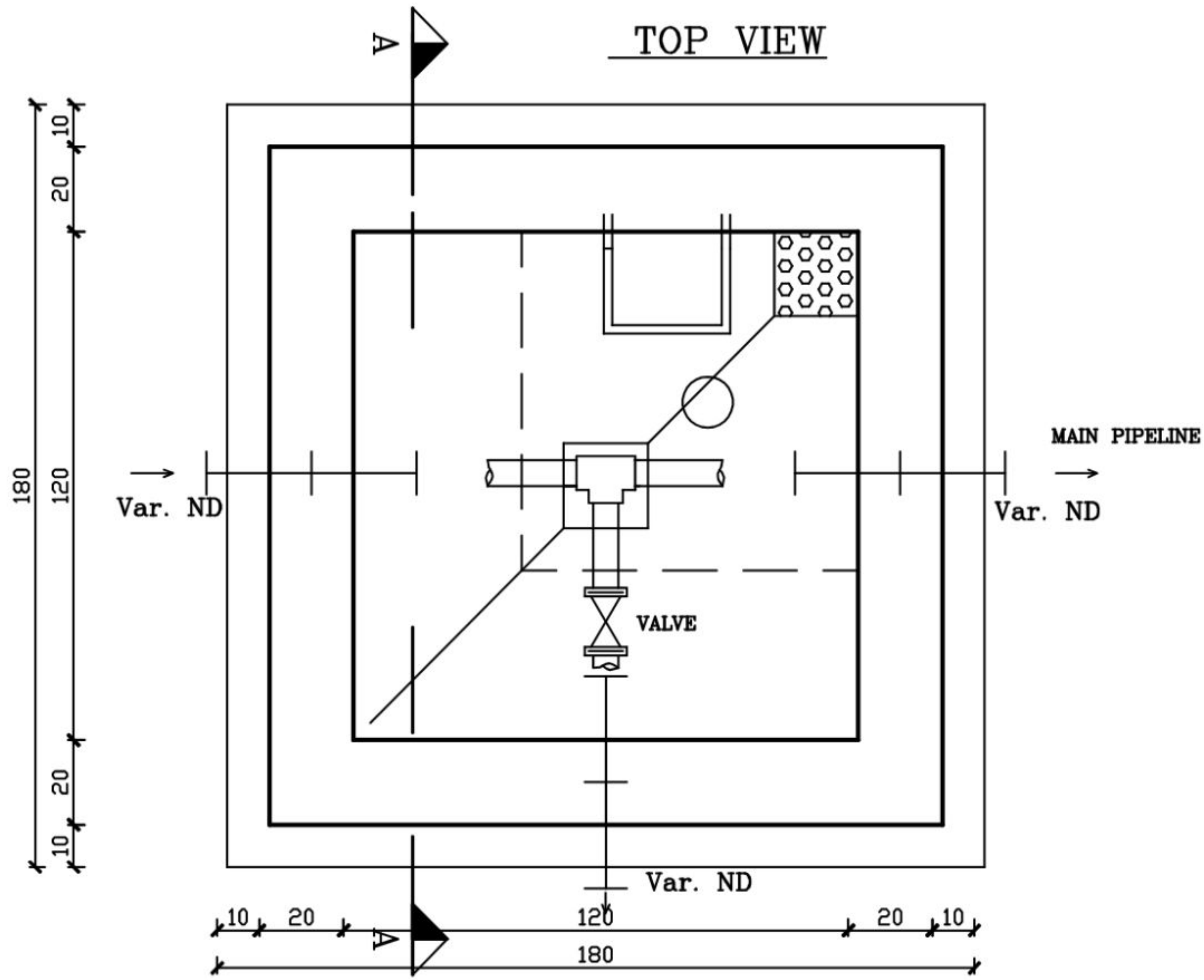
- ① Châpeau d'aération
- ② Trappillon (80x80)
- ③ Couverture en b.a.
- ④ Roofing
- ⑤ Maçonnerie en moellons
- ⑥ Enduit étanche en hydrofuge
- ⑦ Ø12 TL 15cm
- ⑧ Radier général en b.a.
- ⑨ Béton de propreté
- ⑩ Empierrement
- ⑪ Echelle portative



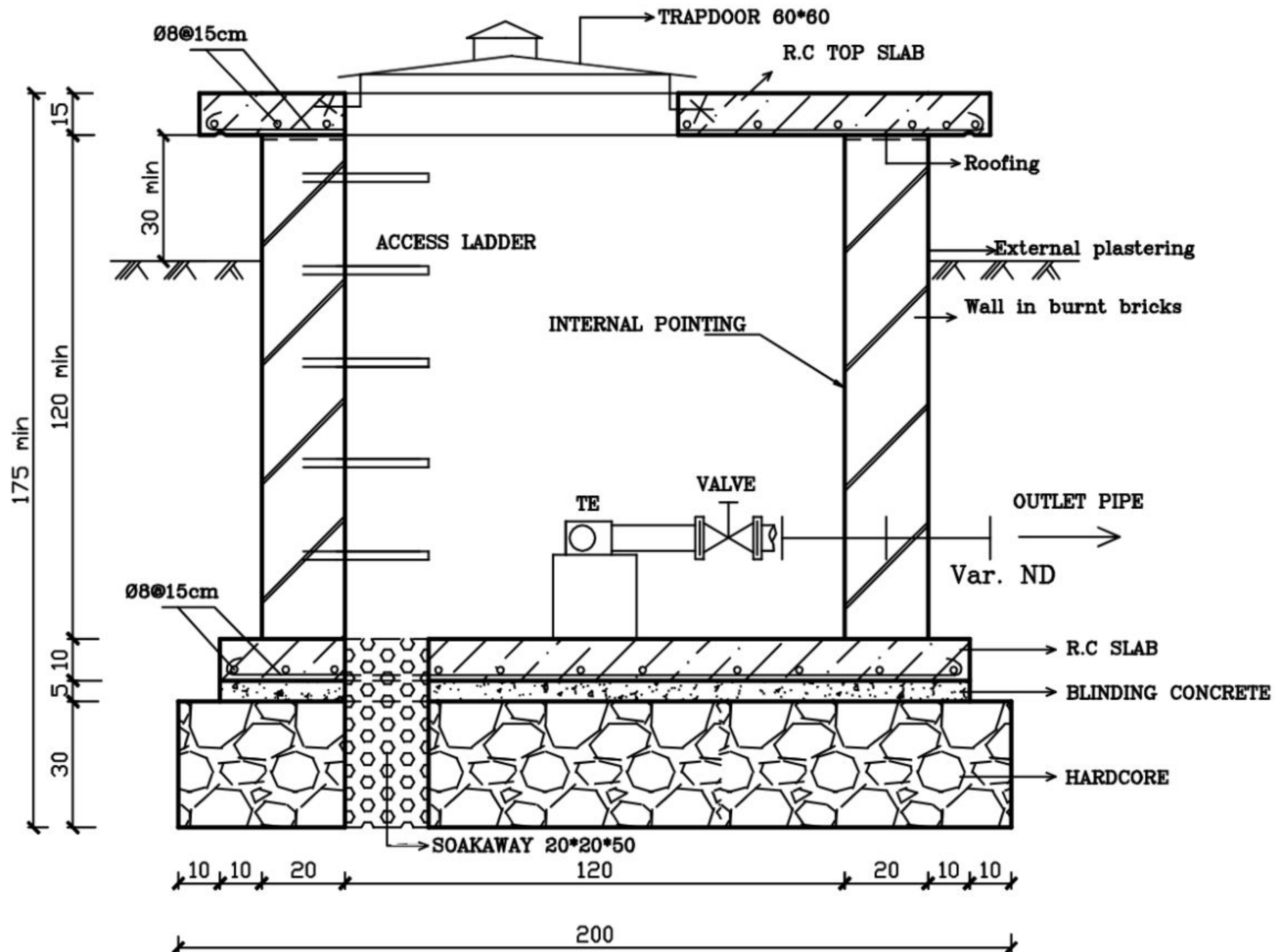
- ⑫ Arrivée
- ⑬ Départ
- ⑭ T.P et Vidange
- ⑮ Puitsard
- ⑯ Trappillon (80x80)
- ⤵ Coude AG
- ⤵ Nipple AG
- × Vanne
- + Raccord-union AG
- ⊥ T6 AG
- ⊥ Manchon AG
- c: Bouchon PVC Perforé

WASHOUT CHAMBER

TOP VIEW

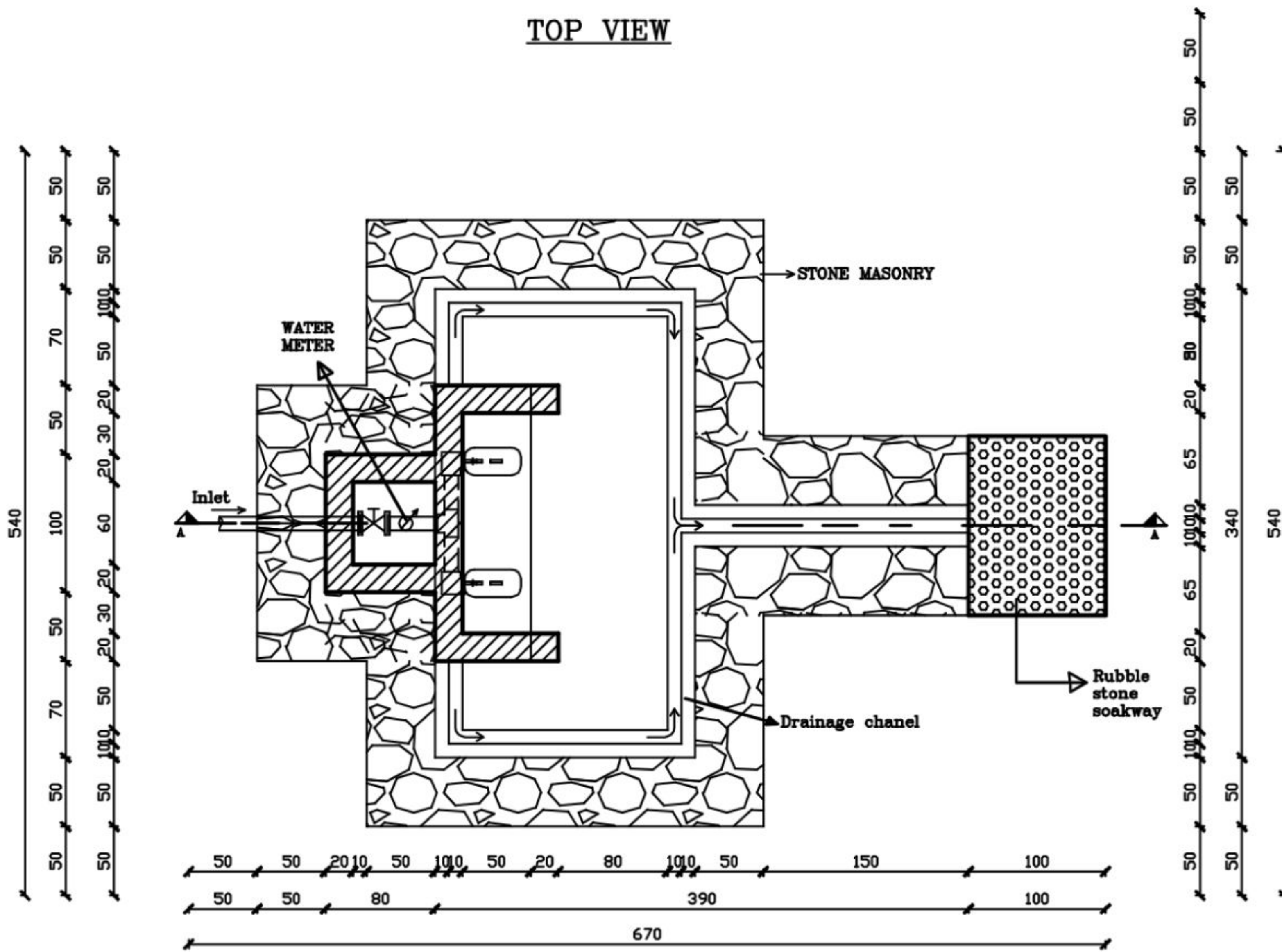


SECTION A-A



WATER POINT WITH 2 TAPS

TOP VIEW



SECTION A-A

