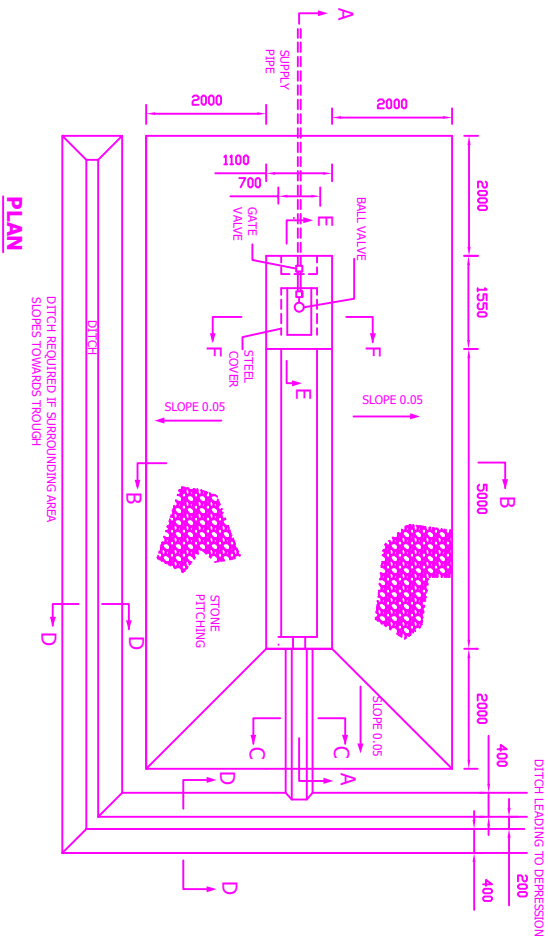
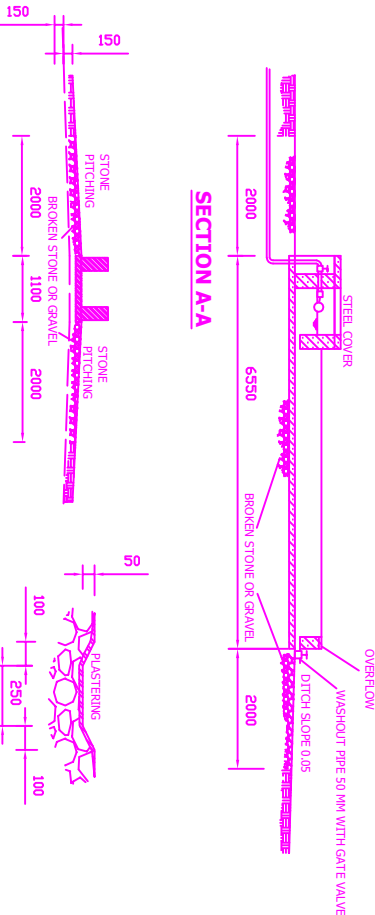




PLAN

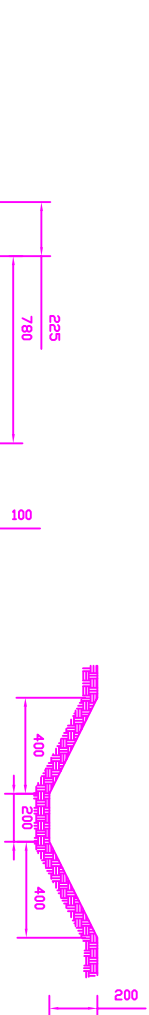
DITCH REQUIRED IF SURROUNDING AREA SLOPES TOWARDS TROUGH



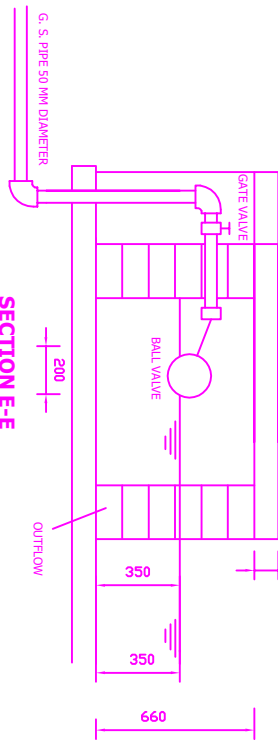
SECTION A-A

SECTION B-B

SECTION C-C



SECTION D-D



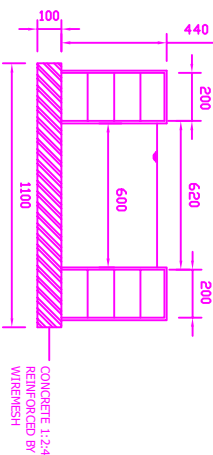
SECTION E-E

REQUIRED FITTINGS

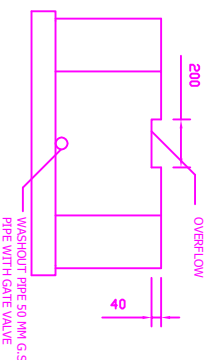
- 2 ELBOWS 50 MM
- 2 GATE VALVES 50 MM
- 1 BALL VALVE 50 MM

NB:

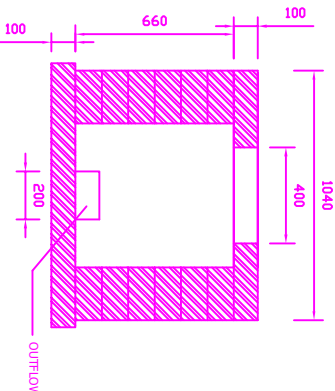
- 1. STRUCTURE IN 400 X 200 X 100 MM CEMENT BLOCKS PLASTERED 1:3 MIX ON ALL SHOWING SURFACES
- 2. LENGTH OF TROUGH ACCORDING TO EXPECTED HERD SIZES (LT 5 M SMALL CATTLE HERD, GOATS AND SHEEP; LT 10 M BIG CATTLE HERD)



SECTION G-G



FRONT VIEW
SECTION H-H



SECTION F-F

LIVESTOCK WATER TROUGH

ALL DIMENSIONS IN MM, FIGURED DIMENSIONS ONLY TO BE TAKEN FROM THIS DRAWING

SURVEYED: ENG. KIPTANUI DATE: OCT 2024

DRAWN: DATE: OCT 2024

TRACED DATE: OCT 2024

CHECKED DATE: OCT 2024

DESIGNED: ENG. KIPTANUI DATE: OCT 2024

CHECKED DATE: OCT 2024

DRAWING NO. MOALD