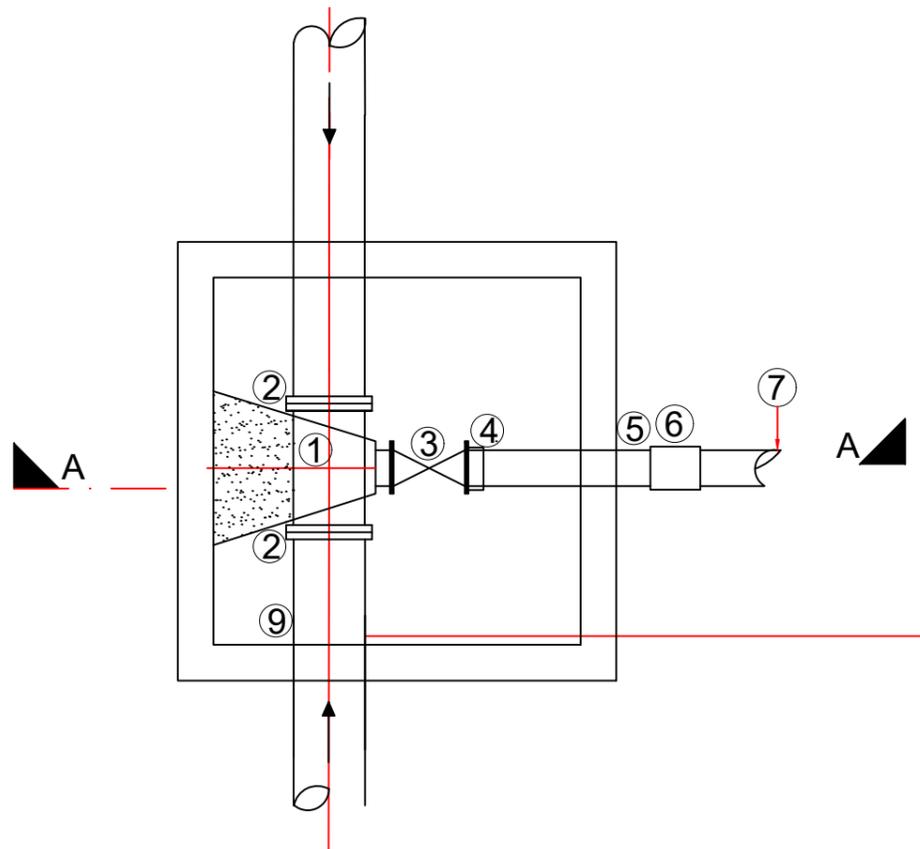
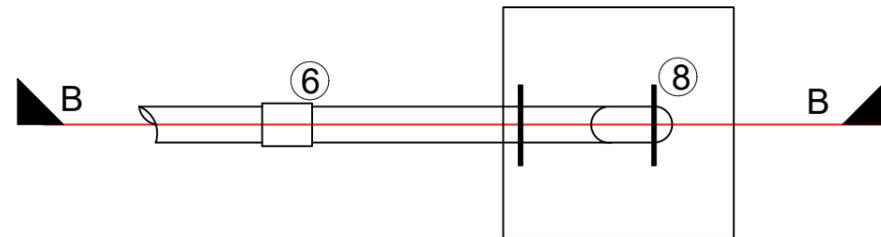


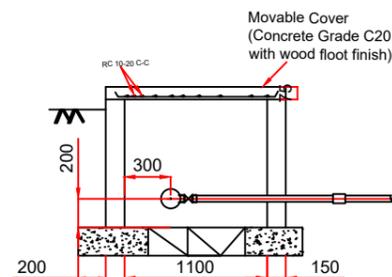
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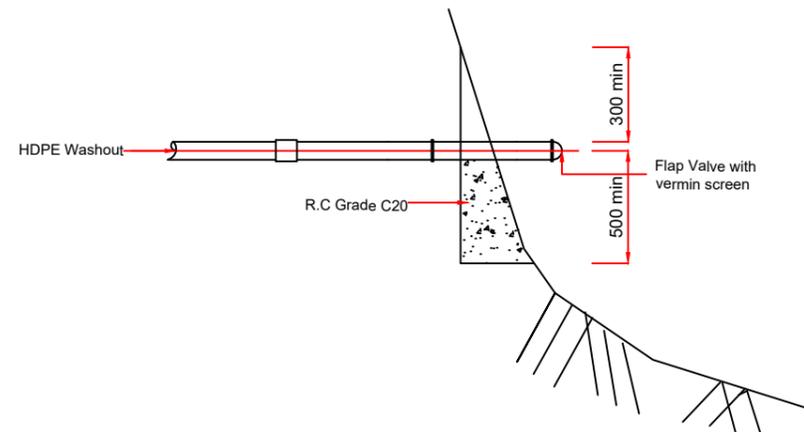
PLAN AT WASHOUT CHAMBER



PLAN AT WASHOUT END



SECTION A-A



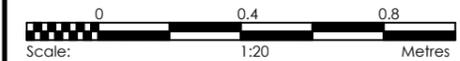
SECTION B-B AT OUTFALL

Pipe Diameter		Fittings Diameter	
Main Pipe	Washout	A	
OD 63	OD 63	OD 50	
OD 90	OD 63	OD 80	
OD 110	OD 63	OD 100	
OD 160	OD 63	OD 150	

NOTE:
 1. Pressure ratings of washouts and Fittings shall be similar to those of the main pipe on which the washout is to be installed.
 2. Reinforcement to be one layer A252 mesh through.

DESCRIPTION:

- 1: 1No CI Flanged Tee ND A/B
- 2: 2No DI Flanged Adaptor, Maxi type or similar type ND A
- 3: 1No CI Flanged Gate Valve ND A
- 4: 1No DI Flanged Adaptor, Maxi type or similar ND B
- 5: 1m long all spigot GS piece ND B
- 6: 2No HDPE/GS Adaptor ND B
- 7: HDPE washout pipe ND B
- 8: 1No Flanged Flap valve ND B
- 9: Flanged spigot pipe 1200 long with thrust flange.



CLEINT;



THE REPUBLIC OF UGANDA
 MINISTRY OF WATER AND ENVIRONMENT
 Directorate of Water Development

PROJECT

**KAWUMU PRESIDENTIAL MODEL
 IRRIGATION SYSTEM AND
 FACILITIES**

DRAWING TITLE

WASHOUT PIPEWORK WITH CHAMBER

SURVEYED BY	SCALE 1:20
DRAWN BY N.D	DATE MAY 2021
CHECKED BY	DRAWING NO. SD 106
APPROVED BY	