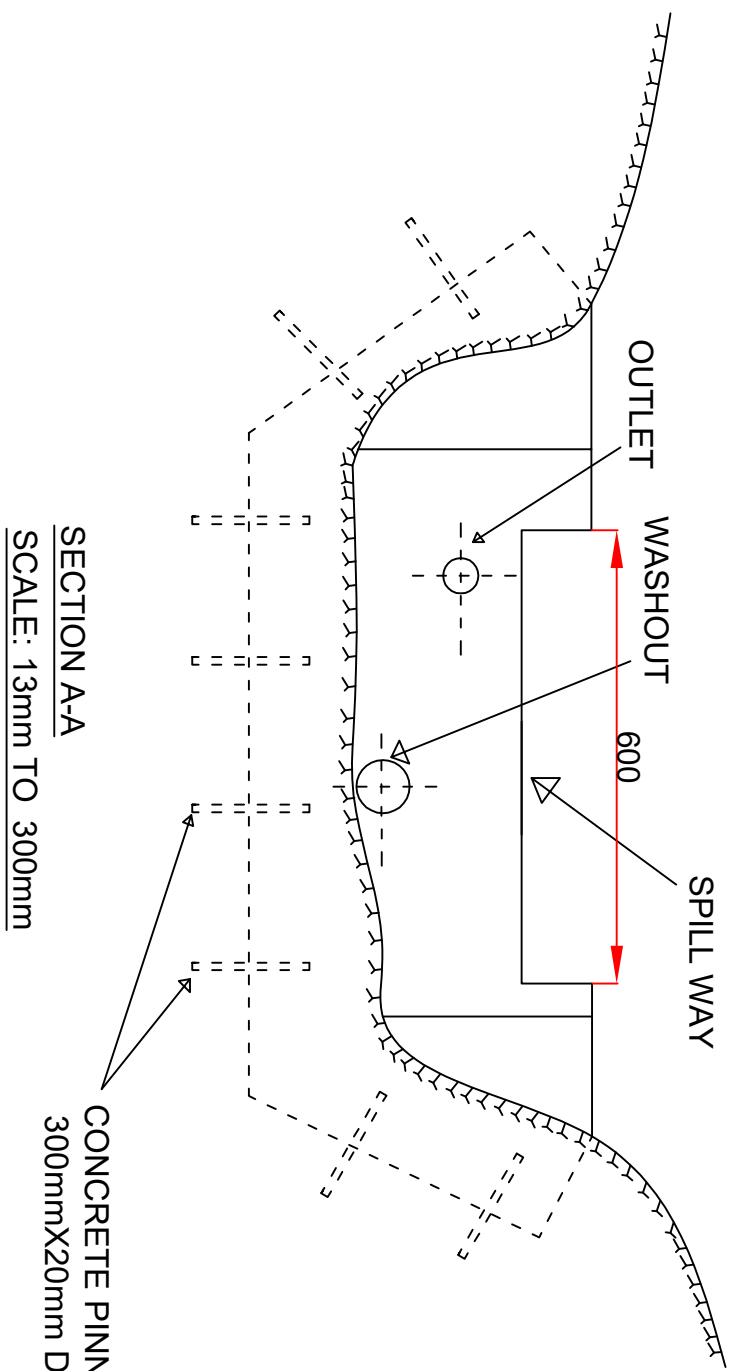


NOTE:

1. CONCRETE MIX FOR INTAKE 1:2:4
2. EARTH AND LOOSE ROCK TO BE EXCAVATED.
3. IN CASES WHERE BANKS AND/OR BED ARE OF SOFT OR LOOSE MATERIAL PROTECTIVE MEASURES MUST BE TAKEN TO PREVENT EROSION.
4. SIZE OF PIPES DEPENDING ON QUANTITY OF WATER REQUIRED.



SECTION A-A
SCALE: 13mm TO 300mm

CONCRETE PINNED TO ROCK WITH 300mmX20mm DIA. STEEL DOWELS

NUMBER FOR SITE FILE/REFERENCE ONLY	REVISION NO.

NOTE:
 1. The design of this drawing is copy right and remain the property of MINISTRY OF WATER TANZANIA.
 2. This drawing is to be carried out in strict accordance with the Design Construction Supervision Operation and Maintenance manual of ministry of Engineering Regulation Board.
 3. All relevant details, levels, dimensions must be checked on site before commencement of work, office immediately.



UNITED REPUBLIC OF TANZANIA
MINISTRY OF WATER

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DRAWING DESCRIPTION: TYPE SAND TRAP INTAKE (SMALL STREAM)	
SCALE	REPRODUCTION
14.03.2020	1: S. MUMBIILA
PROJECT NO. - DRAWING NO.	REVISION NO.
22109	00