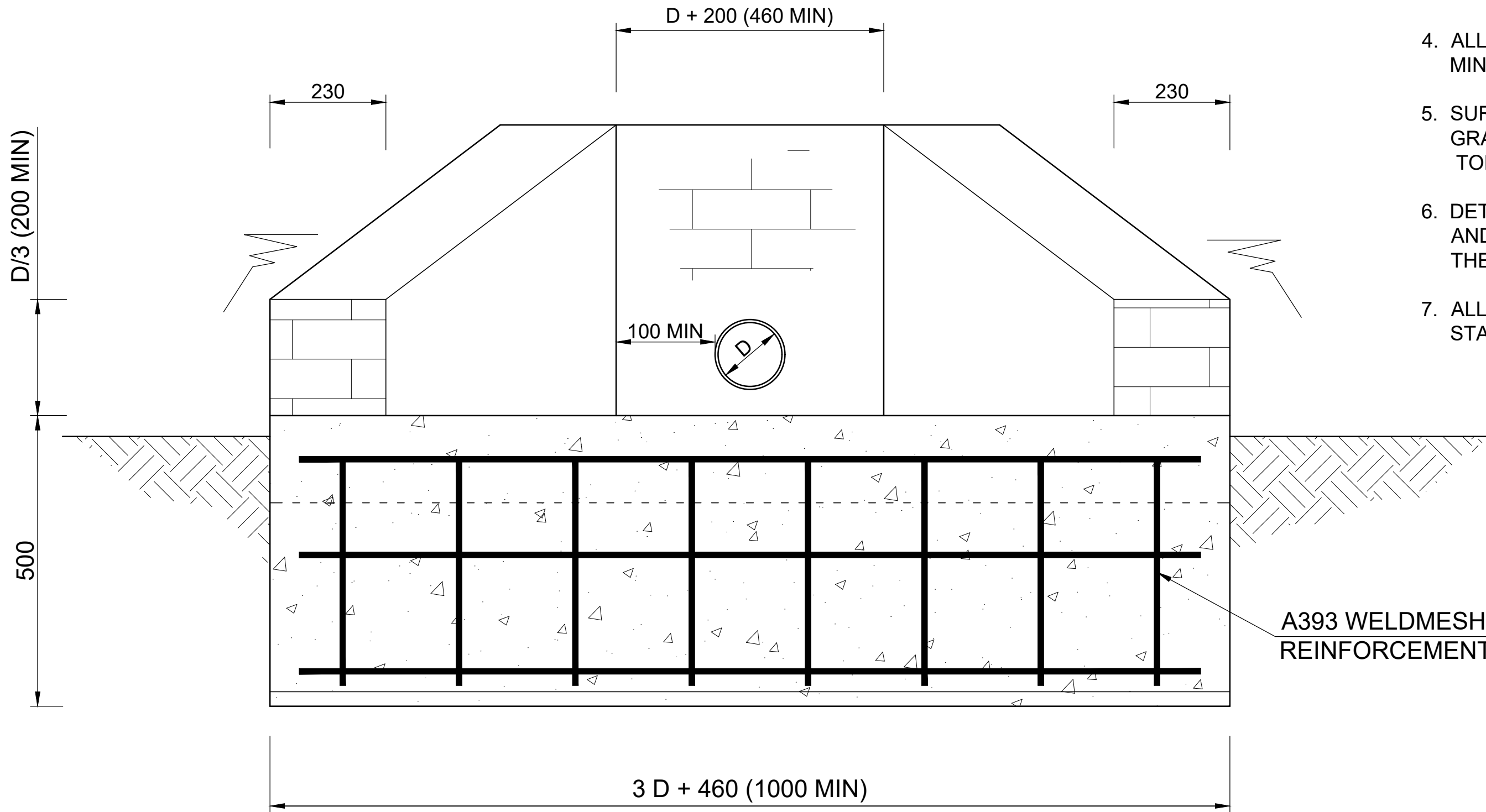
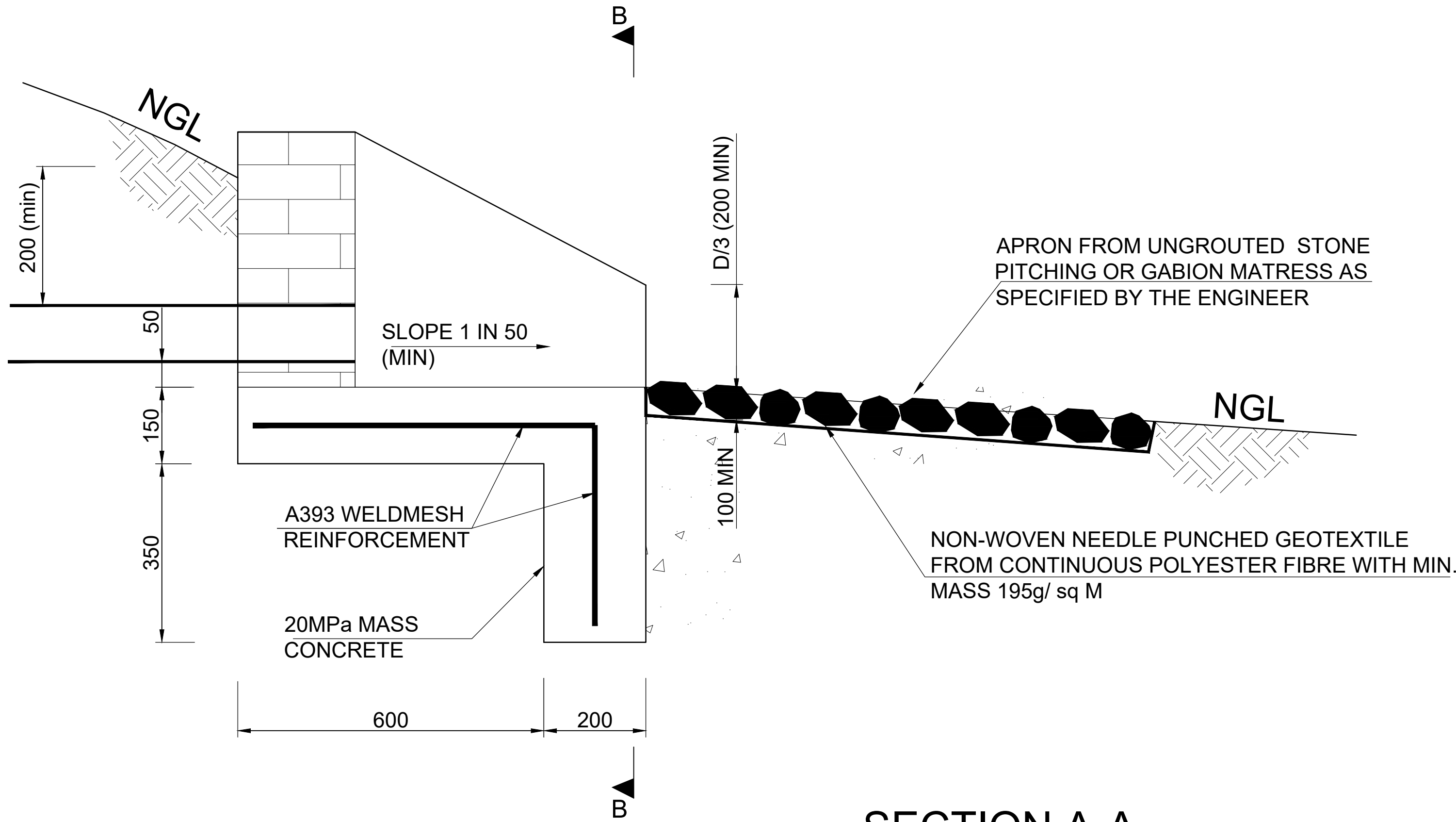


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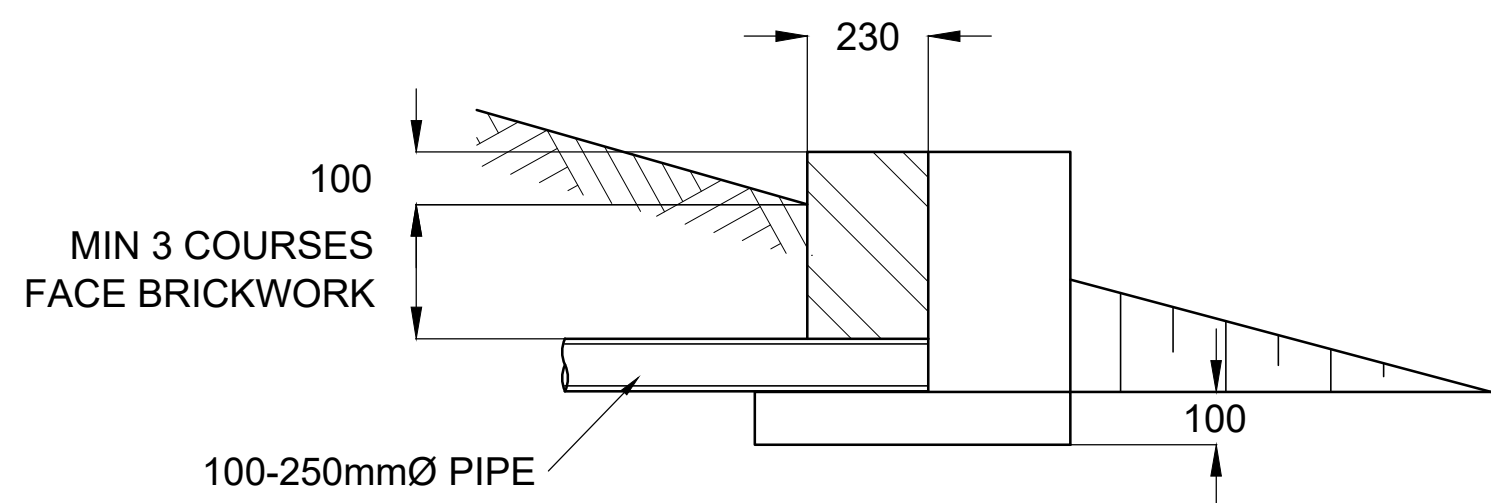
- WHERE THE TOPOGRAPHY IS FLAT, VERTICAL BENDS MAY BE PERMITTED TO CONNECT SCOUR OUTLET TO HEADWALL, SUBJECT TO ENGINEERS APPROVAL.
- IF THE IN-SITU MATERIAL IS DEEMED UNSUITABLE BY THE ENGINEER, THIS SHALL BE REPLACED TO A DEPTH OF 150mm BY SUITABLE SUB-BASE MATERIAL.
- THE MATERIAL UNDER THE SLAB AND APRON TO BE COMPACTED TO A MINIMUM DENSITY OF 90% MOD. AASHTO (100% FOR SAND).
- ALL MADE GROUND IN TO BE COMPACTED TO A MINIMUM DENSITY OF 80% MOD. AASHTO.
- SURROUNDING AREA TO BE REINSTATED AND GRASSED AS APPROPRIATE. 100mm MIN TOPSOIL TO BE PROVIDED WHERE NECESSARY.
- DETAIL OF STONE APRON TO SUIT PIPE FLOW AND GROUND CONDITIONS, AS SPECIFIED BY THE ENGINEER ON SITE.
- ALL DIMENSIONS IN MILLIMETERS (mm) UNLESS STATED OTHERWISE.



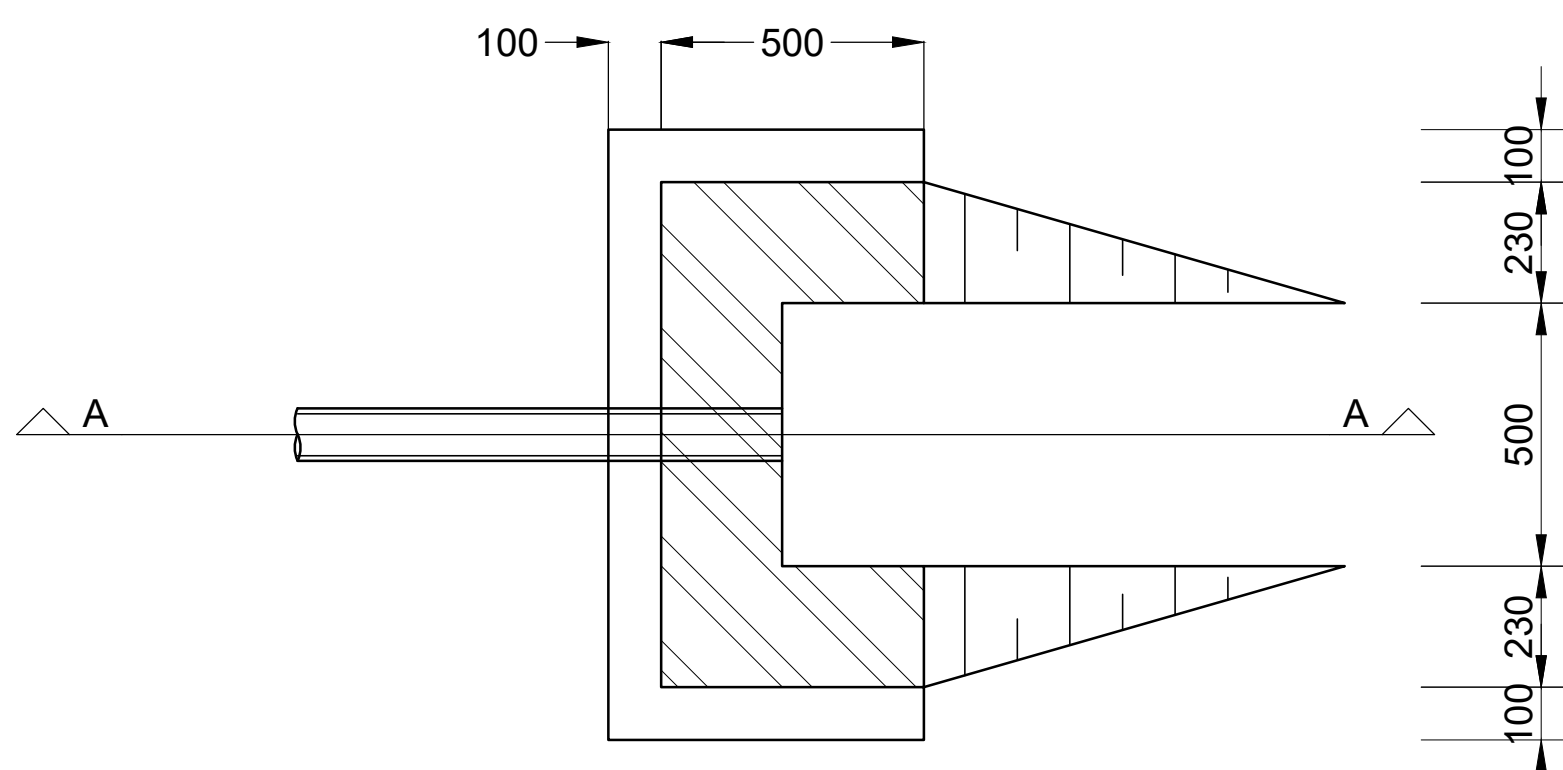
SECTION B-B
SCALE 1:10



SECTION A-A
SCALE 1:10

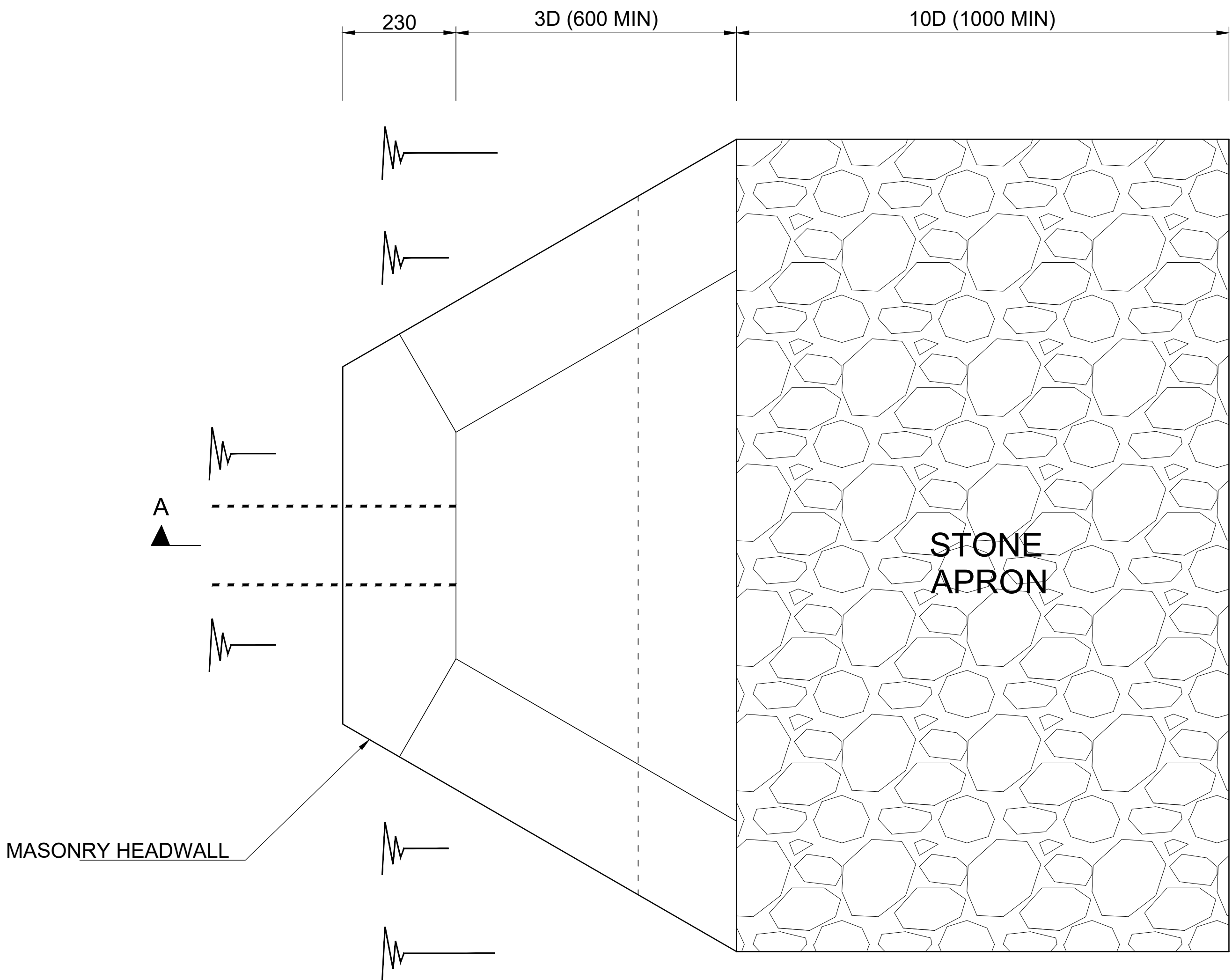


SECTION A-A



PLAN

SMALL PIPE HEADWALL
SCALE 1:2.5



PLAN
SCALE 1:10

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DRAWING No.	REFERENCE DRAWINGS :

NO.	DATE	REVISION	DRAWN
0	NOV 2025	ISSUED FOR TENDER	B.S.

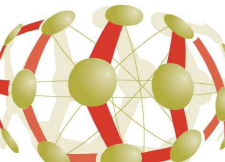
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PROJECT

KWAJOBE COMMUNITY WATER
SUPPLY SCHEME: PHASE 1

DRAWING TITLE

TYPICAL OUTLET HEADWALL DETAIL

	SIGNATURE FOR FLUX/SDM	DATE	PR.No.	SHEET SIZE
DESIGNED	B.S.	SEP 2025		A1
DRAWN	B.S.	SEP 2025		SCALE
CHECKED	N.N.	SEP 2025		AS SHOWN
APPROVED	N.N.	SEP 2025		DWG STATUS
CO-ORDINATOR				P = PRELIMINARY C = CONSTRUCTION

FLUX/S.D.M. DRAWING NUMBER

UKDM/STD/411

REVISION No

0

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