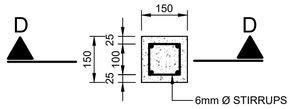
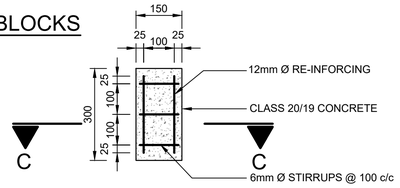
GENERAL NOTES:

1. 25mm x 25mm CHAMFERS TO BE FORMED AT ALL SPLAY CORNERS.
2. ALL CAST IN-SITU CONCRETE TO BE CLASS 20/19.
3. HIGH TENSTILE WIRE MESH MUST COMPLY WITH THE REQUIREMENTS OF SABS 1024.
4. DOWN CHUTES TO BE LOCATED AT MIDPOINT OF INLET AT LOW POINTS ON ROAD.
5. REFER TO TABLE FOR POSITIONS OF CHUTES. CHUTE POSITIONS MAY BE ADJUSTED TO SUIT GUARDRAIL POSTS.
6. WHERE 1,9m SPACING IS REQUIRED BETWEEN GUARD-RAIL POSTS, ONE POST MUST BE MOVED BACK AS SHOWN AND THICKER SPACING BLOCKS MUST BE USED.

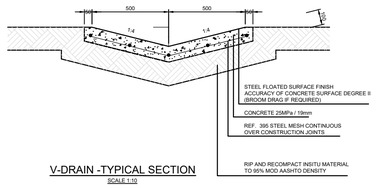
DETAIL OF PRECAST CONCRETE BLOCKS



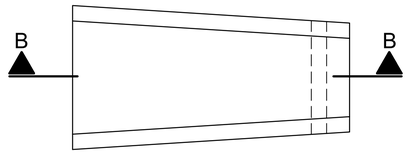
SECTION C-C
SCALE 1:10



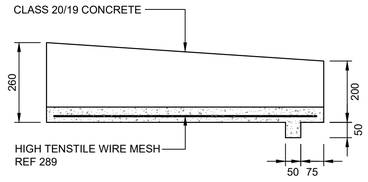
SECTION D-D
SCALE 1:10



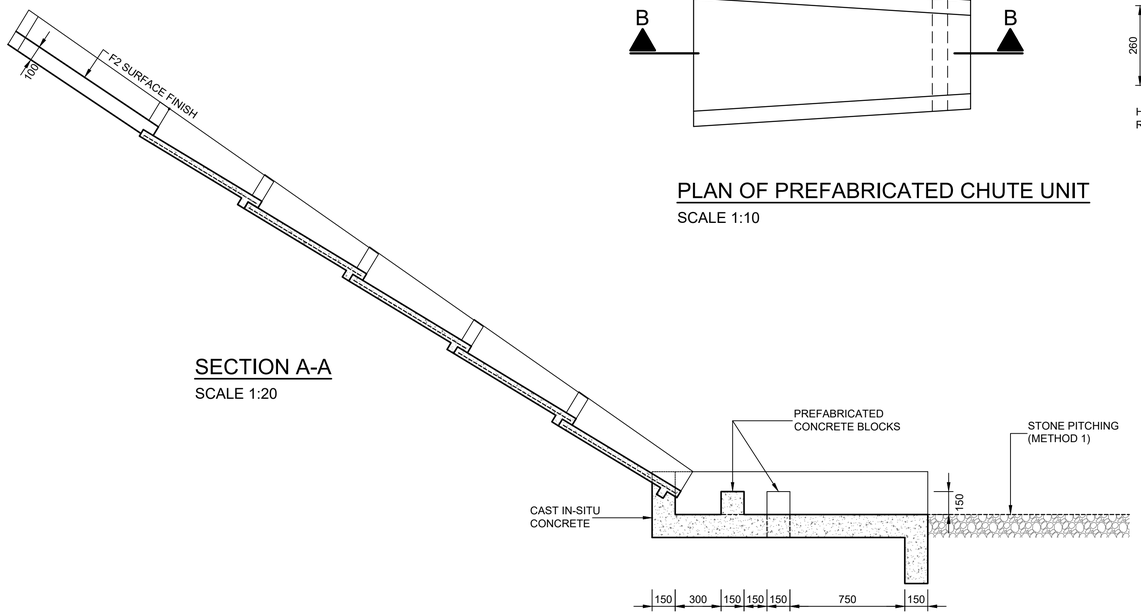
V-DRAIN -TYPICAL SECTION
SCALE 1:10



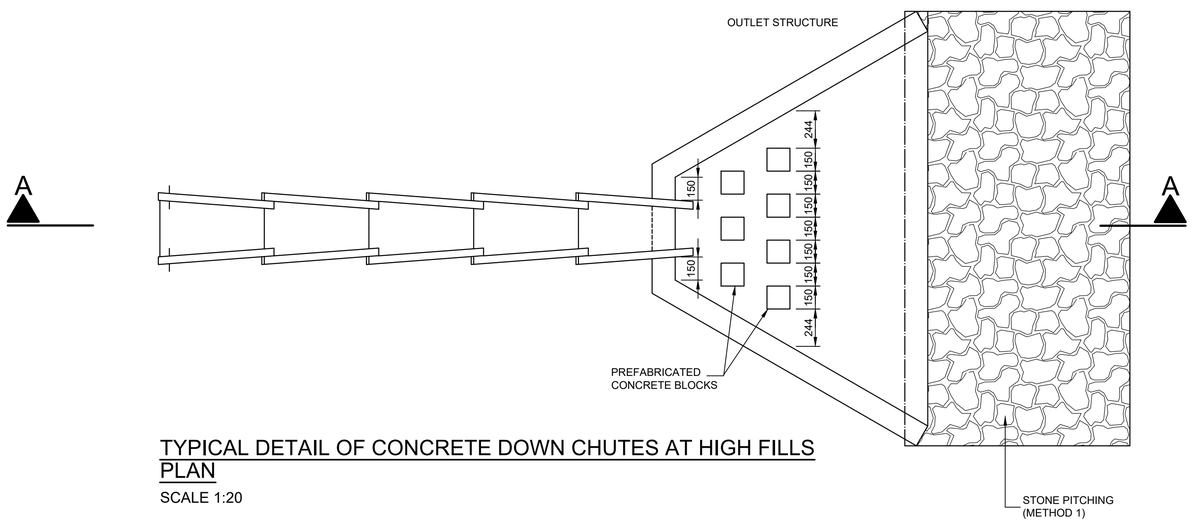
PLAN OF PREFABRICATED CHUTE UNIT
SCALE 1:10



SECTION B-B
SCALE 1:10



SECTION A-A
SCALE 1:20



TYPICAL DETAIL OF CONCRETE DOWN CHUTES AT HIGH FILLS PLAN
SCALE 1:20

All dimensions are given in millimetres, unless otherwise specified.

Do not scale drawings.

All dimensions to be checked on site before construction commences.

Contractors to adhere to all local authority's regulations and requirements.

All work to be done in accordance with the SANS1200

Any materials or products specified by trade name may be substituted by an equally approved material or product, subject to Civil Engineers approval.

All materials to be installed in strict accordance with manufacturer's specifications.

All new work to be made good with existing.

If it does not say "FOR CONSTRUCTION" under "project status", do not build from this drawing!

list of revisions:

number	date	description

project status:
FOR CONSTRUCTION

SACAP work stage:
1. INCEPTION
DEVELOPMENT

client:
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w www.umojostudio.com
r SACAP Pr Arch 21182

discipline:
URBAN

project:
Extension 12 Play Park
Erf 4809
Helenvale
Gqeberha

drawing title:

zone:
STORMWATER CHUTES AND V-DRAIN DETAILS

scale: AS SHOWN
designed by: M MASUKU
date created: 10/09/2022
drawn by: M MASUKU
type number: @A1
checked by: S DEMEYER
drawing number: 3032E-C-301