



- NOTES
1. ALL CONCRETE CHANNELS AND OTHER DRAINAGE STRUCTURES ON THIS PLAN TO BE CAST USING CLASS 30/19 CONCRETE
 2. CONCRETE V-DRAINS MUST BE CAST IN ALTERNATIVE LENGTHS OF 2.0 m MAXIMUM WITH EXPANSION JOINTS EVERY 5th PANEL (10 m)
 3. ALL EXPOSED CORNERS MUST BE ROUNDED OFF TO A RADIUS OF 10 mm
 4. V MIN. = 150mm (PREFERRED = 300mm)

- NOTES:
- THE TECHNIQUE AND REQUIRMENTS LAID DOWN IN METHOD 1 SHALL APPLY WITH THE FOLLOWING EXCEPTION:
1. THE SPACES BETWEEN THE STONES SHALL BE FILLED WITH MORTAR.

GENERAL NOTES

Revisions

Rev	Date	Description

Client



CITY OF MBOMBELA

Consultant



Description

CONSTRUCTION OF MNGANINI LOSHILE ROAD AND VEHICLE BRIDGE

Drawing Title

CONCRETE DETAILS

Drawn M.MBONANI	Scale AS SHOWN	Paper Size A3
Checked R.CHIHWEHWETE	Date 16/08/2023	
Approved R.CHIHWEHWETE		
Contract Number: 213/2020 XIII		

Drawing No. MNGANINI-16	Revision 00
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