



CONSTRUCTION OF MNGANINI LOSHILE ROAD AND VEHICLE BRIDGE

DETAIL DRAWINGS

LIST OF DRAWINGS

| DRAWING No.   | DESCRIPTION                         |
|---------------|-------------------------------------|
| MNGANINI - 01 | LIST OF DRAWINGS                    |
| MNGANINI - 02 | LOCALITY PLAN                       |
| MNGANINI - 03 | ROAD LAYOUT PLAN                    |
| MNGANINI - 04 | ROAD 1 LAYOUT PLAN                  |
| MNGANINI - 05 | ROAD 2 LAYOUT PLAN                  |
| MNGANINI - 06 | ROAD 3 LAYOUT PLAN                  |
| MNGANINI - 07 | ROAD 4 LAYOUT PLAN                  |
| MNGANINI - 08 | ROAD 1 LAYOUT PLAN AND LONG SECTION |
| MNGANINI - 09 | ROAD 2 LAYOUT PLAN AND LONG SECTION |
| MNGANINI - 10 | ROAD 3 LAYOUT PLAN AND LONG SECTION |
| MNGANINI - 11 | ROAD 4 LAYOUT PLAN AND LONG SECTION |
| MNGANINI - 12 | ROAD 1 CROSS SECTIONS               |
| MNGANINI - 13 | ROAD 2 CROSS SECTIONS               |
| MNGANINI - 14 | ROAD 3 AND 4 CROSS SECTIONS         |
| MNGANINI - 15 | STORMWATER LONG SECTION 1           |
| MNGANINI - 16 | CONCRETE MATERIAL DETAILS           |
| MNGANINI - 17 | PIPE CULVERT DETAILS                |
| MNGANINI - 18 | CATCHPIT DETAILS 1 OF 2             |
| MNGANINI - 19 | CATCHPIT DETAILS 2 OF 2             |
| MNGANINI - 20 | SUB-SOIL DRAINAGE LAYOUT            |
| MNGANINI - 21 | SPEED HUMP DETAILS                  |
| MNGANINI - 22 | ROAD MARKING AND SIGNS DETAILS      |
| MNGANINI - 23 | ACCOMMODATION OF TRAFFIC            |
| MNGANINI - 24 | TEMPORARY ROAD SIGN                 |
| MNGANINI - 25 | TYPICAL CROSS-SECTION               |
| MNGANINI - 26 | TYPICAL STOP ROAD MARKINGS          |
| MNGANINI - 27 | NAME BOARD DETAILS                  |
|               |                                     |
|               |                                     |
|               |                                     |
|               | CULVERT 2                           |
| F-BR-01       | GENERAL ARRANGEMENT                 |
| F-BR-02       | CONCRETE DETAILS                    |
| F-BR-03       | REINFORCEMENT LAYOUT 1 OF 2         |
| F-BR-04       | REINFORCEMENT LAYOUT 2 OF 2         |
|               |                                     |
|               |                                     |
|               | CULVERT 2                           |
| F-BR-11       | GENERAL ARRANGEMENT                 |
| F-BR-12       | CONCRETE DETAILS                    |
| F-BR-13       | REINFORCEMENT LAYOUT 1 OF 2         |
| F-BR-14       | REINFORCEMENT LAYOUT 2 OF 2         |
|               |                                     |
|               |                                     |
|               |                                     |

GENERAL NOTES

| Revisions |      |             |
|-----------|------|-------------|
| Rev       | Date | Description |
|           |      |             |
|           |      |             |
|           |      |             |
|           |      |             |
|           |      |             |

Client



Consultant



Project Description

CONSTRUCTION OF MNGANINI  
LOSHILE ROAD AND VEHICLE  
BRIDGE

Drawing Title

LIST OF DRAWINGS

|                                |                    |                  |
|--------------------------------|--------------------|------------------|
| Drawn<br>M MBONANI             | Scale<br>1:100     | Paper Size<br>A1 |
| Checked<br>R.CHIHWEHWETE       | Date<br>16/08/2023 |                  |
| Approved<br>R.CHIHWEHWETE      |                    |                  |
| Contract Number: 213/2020 XIII |                    |                  |
| Drawing No.<br>MNGANINI-01     |                    | Revision<br>00   |