



DATUM 805.000m.

|                        |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |
|------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| EXISTING GROUND LEVELS | 815.400   | 815.000   | 814.000   | 813.700   | 813.000   | 812.000   | 811.000   | 810.000   | 809.800   | 810.000   | 811.000   | 812.000   | 813.000   | 814.000   | 814.974   | 815.000   | 815.300   |
| CHAINAGE IN METRES     | 0+000.000 | 0+009.100 | 0+029.900 | 0+035.400 | 0+060.000 | 0+087.900 | 0+108.700 | 0+131.900 | 0+137.400 | 0+151.100 | 0+170.400 | 0+191.200 | 0+211.700 | 0+237.500 | 0+238.790 | 0+261.000 | 0+267.000 |
| SURVEY REMARKS         |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |

LONGITUDINAL PROFILE  
SCALE HORZ 1 : 500  
VERT 1 : 100

| R E V I S I O N |             |
|-----------------|-------------|
| DATE            | DESCRIPTION |
|                 |             |
|                 |             |
|                 |             |
|                 |             |

| R E F E R E N C E D R A W I N G S |             |
|-----------------------------------|-------------|
| DATE                              | DESCRIPTION |
|                                   |             |
|                                   |             |
|                                   |             |

Mwingi North Sub County  
NGENGI EARTH DAM  
EMBANKMENT PROFILE  
Sheet 3 of 4

|                                                       |             |                |
|-------------------------------------------------------|-------------|----------------|
| Scale: Horz 1:500, Vert 1:100                         |             |                |
| FIGURED DIMENSIONS ONLY TO BE TAKEN FROM THIS DRAWING |             |                |
| SURVEYED BY                                           | Mulwa/Kenn  | DATE: Jan 2020 |
| DIGITIZED BY                                          | M. M. Mulwa | DATE: Jan 2020 |
| CHECKED BY                                            |             | DATE:          |
| DESIGNED BY                                           | M. M. Mulwa | DATE: Jan 2020 |
| CHECKED BY                                            |             | DATE:          |

DRG. No.