



DATUM 802.000m.

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| EXISTING GROUND LEVELS | 820.500 | 820.000 | 819.000 | 818.000 | 817.000 | 816.000 | 815.000 | 814.500 | 814.000 | 813.000 | 812.000 | 811.000 | 810.500 | 809.500 | 808.000 | 807.000 | 806.000 | 805.000 | 804.700 | 804.400 | 805.000 | 806.000 | 807.000 | 808.000 | 809.000 | 808.800 | 811.000 | 812.000 | 813.000 | 814.000 | 814.800 | 815.000 | 815.200 | 815.600 | 815.700 |
| CHAINAGE IN METRES | 0+000.000 | 0+002.200 | 0+006.400 | 0+010.600 | 0+014.800 | 0+019.000 | 0+023.200 | 0+027.400 | 0+029.600 | 0+034.200 | 0+038.900 | 0+043.500 | 0+047.700 | 0+052.300 | 0+055.000 | 0+057.600 | 0+060.900 | 0+065.500 | 0+070.300 | 0+072.100 | 0+073.600 | 0+075.200 | 0+076.800 | 0+081.300 | 0+082.900 | 0+086.000 | 0+089.100 | 0+093.400 | 0+096.465 | 0+102.700 | 0+106.600 | 0+111.500 | 0+122.300 | | |
| SURVEY REMARKS | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

LONGITUDINAL PROFILE
 SCALE HORZ 1 : 500
 VERT 1 : 100

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KITUI EAST SUB COUNTY
 KALILUNI EARTH DAM
 EMBANKMENT PROFILE
 Sheet 2 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. _____