

<<<<< KAPILDEVPUR SIDE

GRADIENT 1 IN 27.39

LEVELLED UP TO
CH 50.00

FORMATION LEVEL
- R.L. 102.285 M

BASERA SIDE >>>>>

GRADIENT 1 IN 20.50

LEVELLED UP TO
CH 320.00

| DATUM R.L. 70.00 M | GROUND LEVEL (M) | CHANGING IN METERS |
|-----------------------|---------------------|-----------------------|
| | 100.460 | 00.00 |
| | 100.260 | 10.00 |
| | 100.010 | 20.00 |
| | 99.730 | 30.00 |
| | 99.340 | 40.00 |
| | 99.080 | 50.00 |
| | 98.710 | 56.00 |
| | 98.500 | 60.00 |
| | 98.230 | 70.00 |
| | 98.050 | 80.00 |
| | 97.870 | 90.00 |
| | 97.590 | 100.00 |
| | 97.450 | 102.50 |
| | 97.000 | 110.00 |
| | 99.100 | 260.50 |
| | 99.650 | 270.00 |
| | 98.150 | 280.00 |
| | 98.110 | 290.00 |
| | 98.090 | 300.00 |
| | 98.160 | 310.00 |
| | 100.860 | 320.00 |
| | 100.850 | 330.00 |
| | 101.130 | 340.00 |
| | 102.020 | 350.00 |
| | 101.190 | 360.00 |
| | 101.880 | 370.00 |
| | 101.030 | 380.00 |
| | 101.890 | 390.00 |
| | 101.930 | 400.00 |
| | 101.150 | 410.00 |
| | 101.450 | 420.00 |
| | 107.650 | 430.00 |

LENGTH OF APPROACH ROAD 102.50 M

ABUTMENT A1

LENGTH OF BRIDGE
144.00 M

LENGTH OF APPROACH ROAD 168.50 M

L-SECTION OF APPROACH ROAD

| | | |
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| SUBMITTED BY : | S.D.O. | E.E. |
| | OFFICE OF THE EXECUTIVE ENGINEER P.W.D. BRIDGE CONSTRUCTION DIVISION - AMBIKAPUR | |
| SUB ENGINEER | L-SECTION OF APPROACH ROAD ACROSS MORAN RIVER BRIDGE ON KAPILDEVPUR-BASERA ROAD | |