

MMGSYNDBGothlwara Sisriya Pragsy path to  
Bagmati Bandh

## Measurement Book

Schedule XLV-Form No. 134

BU/SBD/2023-24

549

श्रीमती कार्य विभाग

DIVISION

कार्य प्रभार देना

श्रीमती कार्य विभाग

SUB-DIVISION

कार्य और प्रभार देना

Musma-Kumarsingh

MBNO-549

| Particulars                                    | Details of actual measurement |    |    |    | Contents of area |
|------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                | No.                           | L. | B. | D. |                  |
| <u>ABSTRACT OF COST</u>                        |                               |    |    |    |                  |
| ① PIV Section out to                           |                               |    |    |    |                  |
| TMA per 4                                      |                               |    |    |    |                  |
| (i) Bench mark                                 |                               |    |    |    |                  |
| 1 No of 4869.78 /                              |                               |    |    | 1  | 4870 =           |
| ii) Reference pillar                           |                               |    |    |    |                  |
| 3 No of 2270.67 /                              |                               |    |    | 1  | 6812 =           |
| (2) clearing and grubbing                      |                               |    |    |    |                  |
| TMA per 4                                      |                               |    |    |    |                  |
| 0.13 Hec of 72718.80/Hec                       |                               |    |    | 1  | 94532 =          |
| (3) PIV Box (cutty down)                       |                               |    |    |    |                  |
| TMA per 4                                      |                               |    |    |    |                  |
| 39.14 m <sup>3</sup> of 103.85/m <sup>3</sup>  |                               |    |    | 1  | 4065 =           |
| (4) Cont. of embankment do do                  |                               |    |    |    |                  |
| TMA per 11                                     |                               |    |    |    |                  |
| 667.43 m <sup>3</sup> of 260.32/m <sup>3</sup> |                               |    |    | 1  | 173745 =         |
| (5) Cont. of Soil gradation                    |                               |    |    |    |                  |
| 156.75 m <sup>3</sup> TMA per 4                |                               |    |    |    |                  |
| 231.8 m <sup>3</sup> TMA per 10                |                               |    |    |    |                  |
| 388.55 m <sup>3</sup> of 263.85/m <sup>3</sup> |                               |    |    | 1  | 102523 =         |
| (6) PIV G.S.B with 8/12 gully                  |                               |    |    |    |                  |
| TMA per 4                                      |                               |    |    |    |                  |
| 71.0 m <sup>3</sup> of 2821.30/m <sup>3</sup>  |                               |    |    | 1  | 200312 =         |
| (7) PIV w. & m. 5/12 gully                     |                               |    |    |    |                  |
| TMA per 9                                      |                               |    |    |    |                  |

201.53 m<sup>3</sup> of 5590.64/m<sup>3</sup> Continuation

1126682 =

1628462 =

| Particulars                   | Details of actual measurement |     |    |    | Contents of area |
|-------------------------------|-------------------------------|-----|----|----|------------------|
|                               | No.                           | L.  | B. | D. |                  |
| (8) PIV Gunt Circuit panel    |                               |     |    |    |                  |
| 10                            | 7 m                           | 8 m | 9  |    | 3639716 =        |
| 429.92 m <sup>3</sup> of      | 8466.03/m <sup>2</sup>        | 1   |    |    | 363              |
| (9) PIV and fine KM dms       |                               |     |    |    |                  |
| 11, 12                        | 7 m                           | 8 m | 9  |    |                  |
| (i) KM dms                    |                               |     |    |    |                  |
| 2 No of                       | 3022.45                       | 1   |    |    | 6045 =           |
| (ii) 200 m dms                |                               |     |    |    |                  |
| 3 No of                       | 837.91                        | 1   |    |    | 2514 =           |
| (10) PIV and fine logs of mms |                               |     |    |    |                  |
| 13                            | 7 m                           | 8 m | 10 |    |                  |
| 4 No of                       | 11510.67                      | 1   |    |    | 46043 =          |
| (11) PIV and fine Trestle Sys |                               |     |    |    |                  |
| 15, 16, 17                    | 7 m                           | 8 m | 10 |    |                  |
| (i) 600 mm equilateral trapez |                               |     |    |    |                  |
| 3 No of                       | 4341.15                       | 1   |    |    | 13023 =          |
| (ii) 600 mm Circles           |                               |     |    |    |                  |
| 4 No of                       | 5789.78                       | 1   |    |    | 23159 =          |
| (iii) 600 x 400 mm rectang    |                               |     |    |    |                  |
| 2 No of                       | 5641.50                       | 1   |    |    | 11283 =          |
| (12) PIV Road mms             |                               |     |    |    |                  |
| 18                            | 7 m                           | 8 m | 9  |    |                  |
| 135.6 m <sup>2</sup> of       | 993.67/m <sup>2</sup>         | 1   |    |    | 134742 =         |
|                               |                               |     |    |    | 5504987 =        |
|                               |                               |     |    |    | (A)              |

Continuation

| Particulars                       | Details of actual measurement |              |         |    | Contents of area |
|-----------------------------------|-------------------------------|--------------|---------|----|------------------|
|                                   | No.                           | L.           | B.      | D. |                  |
| S.F                               | 10%                           | on every cut |         |    |                  |
| over all                          |                               |              |         |    |                  |
| (i) earth.                        | -                             | 1055.98      | X 35.25 | -  | 37223 =          |
| (ii) 26.5 to 9.5 mm               |                               |              |         |    |                  |
| 31.95 X 901.46                    |                               |              | -       |    | 28802 =          |
| 9.5 - 2.36 mm                     |                               |              |         |    |                  |
| 22.72 m <sup>3</sup> X 429.97/m   |                               |              | -       |    | 9769 =           |
| 2.36 mm - below                   |                               |              |         |    |                  |
| 36.21 m <sup>3</sup> @ 144.75     |                               |              | -       |    | 5241 =           |
| 53 mm - 22.4 mm                   |                               |              |         |    |                  |
| 243.85 m <sup>3</sup> X 1100.04/m |                               |              | -       |    | 268245 =         |
| Screening                         |                               |              |         |    |                  |

|                                  |   |  |  |  |            |
|----------------------------------|---|--|--|--|------------|
| 48.36 m <sup>3</sup> @ 429.97/m  | - |  |  |  | 20793 =    |
| 13.2 mm + below                  |   |  |  |  |            |
| 386.92 m <sup>3</sup> X 901.46   | - |  |  |  | 348793 =   |
| Sand -                           |   |  |  |  |            |
| 193.46 m <sup>3</sup> X 502.80/m | - |  |  |  | 97272 =    |
|                                  |   |  |  |  | 818138 =   |
| 10% -                            |   |  |  |  | 81614 =    |
| Below -                          |   |  |  |  | 64607 =    |
| (A) + (B)                        |   |  |  |  | 17007 =    |
|                                  |   |  |  |  | 17007 =    |
|                                  |   |  |  |  | 558660 =   |
| Added C & T + Less               |   |  |  |  |            |
| 19% (A)                          |   |  |  |  | 1061454 =  |
|                                  |   |  |  |  | 66480.55 = |
| Less 0.21% As per (approx)       | - |  |  |  | 13961 =    |
|                                  |   |  |  |  | 6634094 =  |
| Less previous payment            | - |  |  |  | 4965523 =  |

Continuation

1668571 =

C & B  
Ratna  
12.12.201322.12.23  
A.E.22.12.23  
18