

MR-N/23-24/Lakhisaxai/06

Lakhisaxai Pachna Path to Jok Maila Village.

# **Schedule XLV-Form No. 134**

Contractors name: - Pine Global Infra, P. - Ananta Singh.

Start Date: - 01.11.23

End Date: - 31.7.24

**DIVISION**

Below: - 10%

Ag. No: - 41MBD/2023-24

**SUB-DIVISION**

MB No. 804

**MEASUREMENT BOOK**

Sch. XLV-Form No. 134

Lakhisarai DIVISION

Lakhisarai SUB-DIVISION

## Measurement Book

No. 804

ज्ञापित किया जाता है कि इस मापी  
ऊपर नं. कुल 100 पृष्ठ<sup>40</sup> है जिसे श्री  
Name of officer

नमज कुमार खन्ना अभियंता एवं

जिस प्रकार व्यवस्था के नाम निर्गत  
Date of first entry

किया जाता है।  
Date of last entry

मोहित  
Executive Engineer  
Rural Work, Department  
Work, Div, Lakhisarai

11/10/21

## Abstract of Cost

1) PW clearing and grubbing  
road land etc... do... T/S

0.32 Hect Qty side P- (7)

@ Rs 75573.34/Hect — Rs 2418320

2) PW Excavation for Road  
ways etc... do... T/S

259 m<sup>3</sup> Qty side P- (7)

@ Rs 103.96/m<sup>3</sup> — Rs 2692620

3) PW construction of sub  
grade and earthen shoulder  
etc... do... T/S

864.00 m<sup>3</sup> Qty side P- (7)

366.00 m<sup>3</sup> Continuation Qty side P- (13)

1230.00 m<sup>3</sup> @ Rs 262.74/m<sup>3</sup> — Rs 3215942  
Less - 1224.00

Total Rs 3727032 = Rs  
— C/w

## Sch.XLV-Form No. 134

| Particulars                         | Details of actual measure |    |     |    | Contents of area |
|-------------------------------------|---------------------------|----|-----|----|------------------|
|                                     | No.                       | L. | B.  | D. |                  |
|                                     |                           |    | B1F |    | 6372703=         |
| 4) PW G.S.B with grade 1            |                           |    |     |    |                  |
| etc... do... do... T/S              |                           |    |     |    |                  |
| 484.00m <sup>3</sup> qty vide P-⑦   |                           |    |     |    |                  |
| @ 2546.77/m <sup>3</sup>            |                           |    |     |    | 61232637=        |
| 5) PW W.B.M grade etc... do... T/S  |                           |    |     |    |                  |
| 302.25m <sup>3</sup> qty vide P-⑦   |                           |    |     |    |                  |
| @ 3220.73/m <sup>3</sup>            |                           |    |     |    | 6973466=         |
| 6) PW Prime coat with S.S.          |                           |    |     |    |                  |
| etc... do... do... T/S              |                           |    |     |    |                  |
| 3030.0m <sup>2</sup> qty vide P-⑦   |                           |    |     |    |                  |
| @ 59.79/m <sup>2</sup>              |                           |    |     |    | 6181164=         |
| 7) PW Tack coat with R.S.           |                           |    |     |    |                  |
| etc... do... do... T/S              |                           |    |     |    |                  |
| 6060.0m <sup>2</sup> qty vide P-⑦   |                           |    |     |    |                  |
| @ 20.52/m <sup>2</sup>              |                           |    |     |    | 612435120        |
| 8) PW M.S.S. with S-90 etc          |                           |    |     |    |                  |
| etc... do... do... T/S              |                           |    |     |    |                  |
| 3030.0m <sup>2</sup> qty vide P-⑧   |                           |    |     |    |                  |
| @ 277.18/m <sup>2</sup>             |                           |    |     |    | 839835=          |
| 9) PW S.D.B.C with S-90 etc.        |                           |    |     |    |                  |
| etc... do... do... T/S              |                           |    |     |    |                  |
| 75.75m <sup>3</sup> qty vide P-⑧    |                           |    |     |    |                  |
| @ 13401.99/m <sup>3</sup>           |                           |    |     |    | 61015201=        |
| 10) PW Construction of the rein     |                           |    |     |    |                  |
| forced place Reinforcement present  |                           |    |     |    |                  |
| etc... do... do... T/S              |                           |    |     |    |                  |
| 484.80m <sup>3</sup> continuation ⑧ |                           |    |     |    |                  |
| @ 8139.31/m <sup>3</sup>            |                           |    |     |    | 63945937=        |
| Total                               |                           |    |     |    | 68685314=        |
|                                     |                           |    |     |    | C/L              |

## Sch.XLV-Form No. 134

| Particulars                        | Details of actual measure |    |    |     | Contents of area |
|------------------------------------|---------------------------|----|----|-----|------------------|
|                                    | No.                       | L. | B. | D.  |                  |
|                                    |                           |    |    | B/P | 685314=          |
| 11) PN R.e.e Mir km 2              |                           |    |    |     |                  |
| 200m stone. etc. etc.              |                           |    |    |     |                  |
| 15 M stone etc. etc. P-13          |                           |    |    |     |                  |
| 3 M @ 2898.58/each                 |                           |    |    |     | 68696=           |
| 12) PN 200m stone n.d.p-13         |                           |    |    |     |                  |
| 6 M @ 834.53/each                  |                           |    |    |     | 5007=            |
| 13) Direction and place            |                           |    |    |     |                  |
| Identification Board etc. etc.     |                           |    |    |     |                  |
| 1.92 M etc. etc. P-13              |                           |    |    |     |                  |
| @ 15013.30/each                    |                           |    |    |     | 28826=           |
| 14) PN and fixing retro reflection |                           |    |    |     |                  |
| Traffic Sign Board etc. etc.       |                           |    |    |     |                  |
| ① 600 mm square/lotus/Triple       |                           |    |    |     |                  |
| 4 M etc. etc. P-13                 |                           |    |    |     |                  |
| @ 4450.05/each                     |                           |    |    |     | 17800=           |
| ii) 600 mm Circular                |                           |    |    |     |                  |
| 3 M etc. etc. P-13                 |                           |    |    |     |                  |
| @ 4323.07/each                     |                           |    |    |     | 12969=           |
| iii) 600 mm x 450 mm Rectangular   |                           |    |    |     |                  |
| 2 M etc. etc. P-13                 |                           |    |    |     |                  |
| @ 4278.97/each                     |                           |    |    |     | 8357=            |
| iv) 900 mm Octagon/Board           |                           |    |    |     |                  |
| 1 M etc. etc. P-13                 |                           |    |    |     |                  |
| @ 8647.91/each                     |                           |    |    |     | 8648=            |
| 15) PN B/P pillar etc. etc. etc.   |                           |    |    |     |                  |
| 16 M etc. etc. P-13                |                           |    |    |     |                  |
| @ 800.58/each                      |                           |    |    |     | 12905=           |
| Continuation                       |                           |    |    |     |                  |
| Total                              |                           |    |    |     | 68788522=        |

## Sch.XLV-Form No. 134

| Particulars                                       | Details of actual measure |    |        |    | Contents of area |
|---------------------------------------------------|---------------------------|----|--------|----|------------------|
|                                                   | No.                       | L. | B.     | D. |                  |
|                                                   |                           |    |        |    | B/P 6 8788522    |
| 16) Planting of Trees by side of road etc. etc.   |                           |    |        |    |                  |
| 27 No Qty n def (14)                              |                           |    |        |    |                  |
| 30% - 27 x 0.32                                   |                           |    | 8.1 No |    |                  |
| 8 No @ 1288.20/each                               |                           |    |        |    | 1031020          |
| 17) for Road Marking with Lat applied etc etc etc |                           |    |        |    |                  |
| B.T. 1650 m <sup>2</sup> Qty n def (13)           |                           |    |        |    |                  |
| @ 886.46/m <sup>2</sup>                           |                           |    |        |    | 14183420         |
| P.E. 160 m <sup>2</sup> Qty n def (13)            |                           |    |        |    |                  |
| @ 994.60/m <sup>2</sup>                           |                           |    |        |    | 15913620         |

|                                                                             |  |  |  |  |         |
|-----------------------------------------------------------------------------|--|--|--|--|---------|
| 18) for and fixing Informally Sign Board with Logo and Maint. Board etc etc |  |  |  |  |         |
| 2 No Qty n def (8)                                                          |  |  |  |  |         |
| 1 No Qty n def (12)                                                         |  |  |  |  |         |
| 3 No @ 11684.12/each                                                        |  |  |  |  | 3481320 |

|                                                      |  |  |  |  |         |
|------------------------------------------------------|--|--|--|--|---------|
| 19) for E/W in Excavation for Structures etc etc etc |  |  |  |  |         |
| 102.59 m <sup>3</sup> Qty n def (8)                  |  |  |  |  |         |
| @ 398.62/m <sup>3</sup>                              |  |  |  |  | 4089420 |

|                                                |  |  |  |  |          |
|------------------------------------------------|--|--|--|--|----------|
| 20) for P.E. Mix in locally                    |  |  |  |  |          |
| Course etc etc Qty n def (1)                   |  |  |  |  |          |
| 4.522 m <sup>3</sup> Qty n def (8)             |  |  |  |  |          |
| 88.522 m <sup>3</sup> Qty n def (8)            |  |  |  |  |          |
| 2.61 m <sup>3</sup> Qty n def (8)              |  |  |  |  |          |
| 87.904 m <sup>3</sup> @ 6675.43/m <sup>3</sup> |  |  |  |  | 58699700 |
|                                                |  |  |  |  | 5549420  |

Continuation

Total 9802200  
9762130620  
10

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| Particulars                                    | Details of actual measure |    |    |    | Contents of area |
|------------------------------------------------|---------------------------|----|----|----|------------------|
|                                                | No.                       | L. | B. | D. |                  |
| 21) P.W. P.C.C. & sub structure                |                           |    |    |    | 87802308         |
| do do do                                       |                           |    |    |    |                  |
| 2.456 m <sup>3</sup> of concrete (12)          |                           |    |    |    |                  |
| -2.61 m <sup>3</sup> of concrete (12)          |                           |    |    |    |                  |
| 4.608 m <sup>3</sup> of concrete (12)          |                           |    |    |    |                  |
| 3.84 m <sup>3</sup> of concrete (12)           |                           |    |    |    |                  |
| 11.904 m <sup>3</sup> @ 7685.89/m <sup>3</sup> |                           |    |    |    | 6914932          |
| 22) P.W. and laying R.C.C. M.P. 3              |                           |    |    |    |                  |
| H. pipe do do do                               |                           |    |    |    |                  |
| 7.5 m <sup>3</sup> of concrete (12)            |                           |    |    |    |                  |
| @ 3163.29/m <sup>3</sup>                       |                           |    |    |    | 12372820         |
| 23) P.W. Paving two good m <sup>2</sup>        |                           |    |    |    |                  |
| do do                                          |                           |    |    |    |                  |

|                                                |  |  |  |  |          |
|------------------------------------------------|--|--|--|--|----------|
| 26.56 m <sup>3</sup> of concrete (12)          |  |  |  |  |          |
| @ 136.22/m <sup>3</sup>                        |  |  |  |  | 361820   |
| 24) P.W. Sand filling w/ H <sup>3</sup>        |  |  |  |  |          |
| do do do                                       |  |  |  |  |          |
| 24) P.W. P.C.C. M 20 w/ sub                    |  |  |  |  |          |
| structure do do do                             |  |  |  |  |          |
| 44.923 m <sup>3</sup> of concrete (12)         |  |  |  |  |          |
| @ 7685.89/m <sup>3</sup>                       |  |  |  |  | 34527320 |
| 25) P.W. R.C.C. M 25 w/ Deck                   |  |  |  |  |          |
| slab do do do                                  |  |  |  |  |          |
| 4.508 m <sup>3</sup> of concrete (12)          |  |  |  |  |          |
| @ 8333.62/m <sup>3</sup>                       |  |  |  |  | 3840120  |
| 26) P.W. Supply, fitting & laying              |  |  |  |  |          |
| M.S. steel reinforcement do do                 |  |  |  |  |          |
| 0.272 m <sup>3</sup> of concrete (11)          |  |  |  |  |          |
| 0.497 m <sup>3</sup> of concrete (12)          |  |  |  |  |          |
| 0.769 m <sup>3</sup> @ 81968.39/m <sup>3</sup> |  |  |  |  | 622912   |
| Let 0.26                                       |  |  |  |  |          |
| Total                                          |  |  |  |  |          |
| 1036711152                                     |  |  |  |  |          |
| 103,27,1152                                    |  |  |  |  |          |

28) In which lobe is P.C

|              | Material | Volume               |
|--------------|----------|----------------------|
| 1) E/W       |          | 366.0 m <sup>3</sup> |
| 2) sub chips |          | 17.36 m <sup>3</sup> |
| 3) sand      |          | 8.68 m <sup>3</sup>  |

Continuation

काता