

Work: - Construction of MMSY road from Idhish Arsan  
House to L033 in suband Block.

## Schedule XLV-Form No. 134

Agreement cost: - Rs. 50,20,032.00 (Construction + Maintenance)

श्रीगणेशाय नमः, कार्य प्रभंश पुरी. DIVISION

श्रीगणेशाय नमः, कार्य अवर प्रभंश. SUB-DIVISION

सुरक्षित

## MEASUREMENT BOOK

Agency Name: - Sanjeev Kumar. Nampur Sitamahi

Name of Work—  
 Situation of Work—  
 Agency by which work is executed—  
 Date of Measurement—  
 No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

| Particulars          | Details of actual measurement |       |    |    | Contents of area |
|----------------------|-------------------------------|-------|----|----|------------------|
|                      | No.                           | L.    | B. | D. |                  |
| N/Work:-             | Construction of               |       |    |    | MMGSY road       |
|                      | from Idnish                   |       |    |    | Anson House      |
|                      | to                            | LO 33 |    |    | in Sursand       |
|                      | block.                        |       |    |    |                  |
| Agency Name:-        | Sanjeev Kumar, Nanpur         |       |    |    |                  |
|                      | Sitamarhi, (Bihar)            |       |    |    |                  |
| Agreement No/Date:-  | 35/SBD/2020-21                |       |    |    |                  |
|                      | Date 03.09.2020.              |       |    |    |                  |
| Date of start:-      | 03/09/2020.                   |       |    |    |                  |
| Date of completion:- | 02/06/2021.                   |       |    |    |                  |

Bill No- 1st on A/c Bill.

Date of Measurement:-

1) 1.16. Providing and fixing working bench marks pillars.

|     |   |       |         |
|-----|---|-------|---------|
| Qty | 1 | 0.725 | 0.725km |
|-----|---|-------|---------|

2) Reference pillars.

|     |   |       |         |
|-----|---|-------|---------|
| Qty | 1 | 0.725 | 0.725km |
|-----|---|-------|---------|

3) clearing and grubbing road land by manual means.

including uprooting wild

Continuation

③ Constructing framework with material obtained from Gorse pits.

|     |       |      |      |       |
|-----|-------|------|------|-------|
| 1x2 | 30.00 | 0.50 | 0.50 | 15.00 |
| 2x3 | 30.00 | 0.50 | 0.50 | 45.00 |
| 1x2 | 5.00  | 0.50 | 0.50 | 2.50  |

|           |  |  |  |  |         |
|-----------|--|--|--|--|---------|
| total aty |  |  |  |  | 62.50 m |
|-----------|--|--|--|--|---------|

|     |                   |  |  |                     |
|-----|-------------------|--|--|---------------------|
| (c) | lead up to 1000 m |  |  | $13.75 \text{ m}^3$ |
|-----|-------------------|--|--|---------------------|

|                     |         |
|---------------------|---------|
| ② lead upto 100 m + | 48.75 m |
|---------------------|---------|

⑥ Construction of subgrade and  
banking shoulders. material  
obtained from borrow pits.

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| Particulars                           | Details of actual measurement |       |       |       | Contents of area     |
|---------------------------------------|-------------------------------|-------|-------|-------|----------------------|
|                                       | No.                           | L.    | B.    | D.    |                      |
| ① Earth on shoulder balk              | 1x2                           | 30.00 | 0.50  | 0.10  | 3.00                 |
| Side GSB                              | 2x3                           | 30.00 | 0.50  | 0.10  | 9.00                 |
|                                       | 1x2                           | 5.00  | 0.50  | 0.10  | 0.50                 |
| Totally ①                             |                               |       |       |       | 12.50 m <sup>3</sup> |
| ② Earth on shoulder balk              | 1x2                           | 30.00 | 0.50  | 0.075 | 2.25                 |
| WBM Gr. III.                          | 2x3                           | 30.00 | 0.075 | 0.075 | 6.75                 |
|                                       | 1x2                           | 5.00  | 0.50  | 0.075 | 0.38                 |
| Totally ②                             |                               |       |       |       | 9.38                 |
| Sub Total (A+B)                       |                               |       |       |       | 21.88 m <sup>3</sup> |
| ③ Construction of G.S.B. by spreading |                               |       |       |       |                      |
| Spreading in uniform layers           |                               |       |       |       |                      |
|                                       | 1x2                           | 30.00 | 0.375 | 0.10  | 2.25                 |
|                                       | 2x3                           | 30.00 | 0.375 | 0.10  | 6.75                 |
|                                       | 2x1                           | 5.00  | 0.375 | 0.10  | 0.38                 |
| Totally ③                             |                               |       |       |       | 9.38 m <sup>3</sup>  |
| ④ Profile correction                  |                               |       |       |       |                      |
| on brick edge                         | 2                             | 2.30  | 0.95  | 0.10  | 0.39                 |
| soling.                               | 2                             | 1.50  | 0.90  | 0.10  | 0.27                 |
|                                       | 2                             | 1.80  | 0.65  | 0.10  | 0.23                 |
|                                       | 2                             | 3.30  | 1.20  | 0.10  | 0.79                 |
|                                       | 2                             | 3.45  | 0.90  | 0.10  | 0.62                 |
|                                       | 2                             | 2.55  | 0.75  | 0.10  | 0.38                 |
| Totally ④                             |                               |       |       |       | 2.68 m <sup>3</sup>  |
| G. Total (A+B)                        |                               |       |       |       | 12.06 m <sup>3</sup> |

Continuation

MMGSY (SC)

Abstract of cost on S&A/C Bill

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Sch. XLV-Form No. 134

| Particulars                                                           | Details of actual measurement |    |    |    | Contents of area |
|-----------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                       | No.                           | L. | B. | D. |                  |
| 1) 1.6. Providing and fixing working benchmark pillars.               |                               |    |    |    |                  |
| alg vide TMB/P. 01.                                                   |                               |    |    |    |                  |
| alg 0.725 km @ 4350.07/km                                             |                               |    |    |    | 3154.0           |
| 2) Reference pillars -                                                |                               |    |    |    |                  |
| alg vide TMB/P. 01.                                                   |                               |    |    |    |                  |
| alg 0.725 km @ 2020.55/km                                             |                               |    |    |    | 1465.0           |
| 3) clearing and grubbing road land by manual means                    |                               |    |    |    |                  |
| alg vide TMB/P. 02.                                                   |                               |    |    |    |                  |
| alg 0.51 km @ 4500.70/km                                              |                               |    |    |    | 2295.00          |
| 4) Box cutting Excavation for road way in soil using manual means.    |                               |    |    |    |                  |
| alg vide TMB/P. 02.                                                   |                               |    |    |    |                  |
| alg 9.38 m <sup>3</sup> @ 74.10/m <sup>3</sup>                        |                               |    |    |    | 695.00           |
| 5) Construction of Embankment with material obtained from borrow pits |                               |    |    |    |                  |
| alg vide TMB/P. 02.                                                   |                               |    |    |    |                  |
| alg vide TMB.                                                         |                               |    |    |    |                  |
| a) lead upto 100 mt.                                                  |                               |    |    |    |                  |
| alg 13.75 m <sup>3</sup> @ 175.11/m <sup>3</sup>                      |                               |    |    |    | 2408.00          |
| b) lead upto 100 mt                                                   |                               |    |    |    |                  |
| alg 48.75 m <sup>3</sup> @ 138.75                                     |                               |    |    |    | 6741.00          |
|                                                                       |                               |    |    |    | Rs 39706.00      |

Continuation

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| Particulars                                                           | Details of actual measurement |    |    |    | Contents of area                |
|-----------------------------------------------------------------------|-------------------------------|----|----|----|---------------------------------|
|                                                                       | No.                           | L. | B. | D. |                                 |
| (6) Constructing subgrade and earthen shoulders. G.M.                 |                               |    |    |    |                                 |
| material obtained from borrow pits.                                   |                               |    |    |    |                                 |
| alg vide TMB P-03.                                                    |                               |    |    |    |                                 |
| alg $21.88 \text{ m}^3 @ 176.75/\text{m}^3 \Rightarrow$               |                               |    |    |    | 3867.00                         |
| (7) Construction of G.S.B.                                            |                               |    |    |    |                                 |
| by providing well graded material.                                    |                               |    |    |    |                                 |
| alg vide TMB/P-03.                                                    |                               |    |    |    |                                 |
| alg $12.06 \text{ m}^3 @ 3063.77/\text{m}^3 \Rightarrow$              |                               |    |    |    | <del>36949.00</del><br>36949.00 |
| (8) providing and laying spreading and compacting W.B. Gr III. metal. |                               |    |    |    |                                 |
| alg vide TMB P-04.                                                    |                               |    |    |    |                                 |
| alg $33.45 \text{ m}^3 @ 3724.88/\text{m}^3 \Rightarrow$              |                               |    |    |    | 124597.00                       |
| (9) Construction of unreinforced cement concrete pavement             |                               |    |    |    |                                 |
| alg vide TMB P-04.                                                    |                               |    |    |    |                                 |
| alg $71.34 \text{ m}^3 @ 8175.28/\text{m}^3 \Rightarrow$              |                               |    |    |    | 583224.00                       |
| (10) providing and fixing.                                            |                               |    |    |    |                                 |
| Logo. MM 45 sign board.                                               |                               |    |    |    |                                 |
| alg vide TMB P-05.                                                    |                               |    |    |    |                                 |

12788343.00

Continuation

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|          |           |
|----------|-----------|
| Material | Statement |
|----------|-----------|

- 21/07/21  
JE

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