

SHARADAN  
Tech Guid R.H.L.D

(MR) 3084  
Name of Road → PARSANGRAM TO PACHRIKITYA  
Schedule XLV-Form No. 134

EXECUTIVE ENGINEER, \_\_\_\_\_ DIVISION

R.H.L.D, PARSAN (FATUHA) SUB-DIVISION

Measurement Book - 7568

1.  
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 measurements relating to each work).

| Particulars                               | Details of actual measurement |    |    |    | Contents of area |
|-------------------------------------------|-------------------------------|----|----|----|------------------|
|                                           | No.                           | L. | B. | D. |                  |
| 1st on Bill                               |                               |    |    |    |                  |
| Name of work:- Repair & five year main-   |                               |    |    |    |                  |
| -tenance of Road (pkg. No.                |                               |    |    |    |                  |
| MR-11/22-23 Patna 08)                     |                               |    |    |    |                  |
| from Parasa Gram to Pach-                 |                               |    |    |    |                  |
| -rukhiya work 3054 m <sup>2</sup> .       |                               |    |    |    |                  |
| Agency - Sharan Var Tech. Build Pvt. Ltd. |                               |    |    |    |                  |
| Vill - Sikariya, P.O. Bhanwar             |                               |    |    |    |                  |
| Sikariya, P.S. - Jharkhand, Bihar.        |                               |    |    |    |                  |
| Agreement no - 16/10/2022-2023            |                               |    |    |    |                  |

Date Approved - 2-60% below.

Date of commencement - 30/7/2022

Date of completion - 29/6/2023.

Date of Measurement - 29/06/2023

Work done

Item ① clearing & grubbing 6

road land - do - etc.

$$2 \times 10 \times 30.00 \times 1.125 = 675.00 \text{ m}^2$$

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4050.00 m<sup>2</sup>

$$\therefore \text{Net} = 4050.00 \text{ m}^2 / 10000 = 0.405 \text{ Hect.}$$

Continuation

PTD

## Sch. XLV-Form No. 134

| Sch. XLV-Form No. 154             |                                                                                                       |    |    |    | Contents of area |
|-----------------------------------|-------------------------------------------------------------------------------------------------------|----|----|----|------------------|
| Particulars                       | Details of actual measurement                                                                         |    |    |    |                  |
|                                   | No.                                                                                                   | L. | B. | D. |                  |
| ABSTRACT OF Cost                  |                                                                                                       |    |    |    |                  |
| (1)                               | clearing & grubbing road land - do - etc.                                                             |    |    |    |                  |
| 0.405 Hect. vide Tmbl. (1)        |                                                                                                       |    |    |    |                  |
| els 53709 = 27 Hect. - 12         |                                                                                                       |    |    |    | 23777 = 00       |
| (2)                               | Construction of Sub grade & earthen shoulder - do - do - etc.                                         |    |    |    |                  |
| 2095.00 m vide Tmbl. - (2)        |                                                                                                       |    |    |    |                  |
| els 238 = 02/m <sup>3</sup> - 12  |                                                                                                       |    |    |    | 481991 = 00      |
| (3)                               | Construction of G.P. by Prov. wall graded material grading - I                                        |    |    |    |                  |
| do - do - do - etc.               |                                                                                                       |    |    |    |                  |
| 776.34 m vide Tmbl. - (3)         |                                                                                                       |    |    |    |                  |
| els 3043 = 43/m <sup>3</sup> - 12 |                                                                                                       |    |    |    | 2362736 = 00     |
| (4)                               | Prov. laying spreading & compacting stone 279 - regular & specific lines to 1/4 m & 1/2 m - do - etc. |    |    |    |                  |
| 511.305 m vide Tmbl. - (4)        |                                                                                                       |    |    |    |                  |
| els 4676 = 89/m <sup>3</sup> - 12 |                                                                                                       |    |    |    | 2391317 = 00     |
| (5)                               | Prov. supplying primer coat - do - etc.                                                               |    |    |    |                  |
| 6817.50 m vide Tmbl. - (4)        |                                                                                                       |    |    |    |                  |
| els 55 = 73/m <sup>2</sup> - 12   |                                                                                                       |    |    |    | 379939 = 00      |
| Continuation                      |                                                                                                       |    |    |    |                  |
| Rs. - 5639760 = 00                |                                                                                                       |    |    |    |                  |

Verified that this is a Cont.

13

Sch. XLV-Form No. 134

BF = 5639260

| Particulars                                                                                                                                                                                               | Details of actual measurement |    |    |    | Contents of area |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                                                                                                                                           | No.                           | L. | B. | D. |                  |
| (6) Prov. laying & rolling of<br>close-graded gravel sur-<br>-facing material of some<br>thick (m.s.s.) - do - etc<br>6817.50 m <sup>2</sup> vide Tm Bf - (5)<br>at 237.32/m <sup>2</sup> — Rs 1617929=00 |                               |    |    |    |                  |
| (7) Prov. & applying thick<br>coat with bitumen emul-<br>sion - do - do - etc<br>6817.50 m <sup>2</sup> vide Tm Bf - (5)<br>at 18.87/m <sup>2</sup> — Rs 128646200                                        |                               |    |    |    |                  |
| (8) Prov. & applying thick<br>coat with bitumen em-<br>ulsion (R.S. 1) - do - etc<br>6817.50 m <sup>2</sup> vide Tm Bf - (5)<br>at 15.13/m <sup>2</sup> — Rs 103149=00                                    |                               |    |    |    |                  |
| (9) Prov. & laying stone<br>with 100-120 TPH batch<br>type H.M.P. - do - etc<br>170.44 m <sup>3</sup> vide Tm Bf - (6)<br>at 12177.77/m <sup>3</sup> — Rs 2075578=00                                      |                               |    |    |    |                  |
| (10) (ii) Ric m. 15 grade km<br>stone - do - do - etc<br>3.00 no. vide Tm Bf - (6)<br>at 2696.66/each — Rs 7889=00                                                                                        |                               |    |    |    |                  |
| Continuation of Rs 9572943                                                                                                                                                                                |                               |    |    |    |                  |

PTD

BF=95729432

Continuation

P 70

Sch. XLV-Form No. 134 BF=3916709200

| Particulars                                                                                                                                    | Details of actual measurement |    |    |    | Contents of area |
|------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                                                                                | No.                           | L. | B. | D. |                  |
| (13) R.C.C. m/s grade boundary pillar etc<br>18.00 m <sup>2</sup> vide T.M.B.P. (7)<br>at 563=99/each - 14                                     |                               |    |    |    | 10152=00         |
| (14) Printing new letter & figures -- do -- etc<br>88.00 sq ft. vide T.M.B.P. (7)<br>at 0=59/sq ft - 14                                        |                               |    |    |    | 52=00            |
| (15) Planting of trees by the road side etc<br>177.00 m <sup>2</sup> vide T.M.B.P. (7)<br>at 1094=50/each - 14                                 |                               |    |    |    | 199732=00        |
| (16) Proc. & laying of hot applied thermoplastic compound - do etc<br>402.00 m <sup>2</sup> vide T.M.B.P. (8)<br>at 777304/m <sup>2</sup> - 14 |                               |    |    |    | 312370=00        |
| (17) Proc. & fixing of sign board with logo<br>- call M.V.S. for printing<br>3.00 m <sup>2</sup> vide T.M.B.P. (8)<br>at 10,013=48/each - 14   |                               |    |    |    | 39,055=00        |
|                                                                                                                                                |                               |    |    |    | 40810467070=00   |

Continuation

## Sch. XLV-Form No. 134

| Particulars                                                                                                                      | Details of actual measurement |    |    |    | Contents of area       |
|----------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------------|
|                                                                                                                                  | No.                           | L. | B. | D. |                        |
|                                                                                                                                  |                               |    |    |    | 1072 10463070=00       |
| (18) Painting the work in-<br>cluding primer coat<br>after filling the surface<br>with synthetic enamel<br>paint - do - do - etc |                               |    |    |    | X                      |
| 18.88 m <sup>2</sup> side Tm of - (9)                                                                                            |                               |    |    |    |                        |
| 31.44 m <sup>2</sup> side Tm of - (10)                                                                                           |                               |    |    |    |                        |
| 40.32 m <sup>2</sup> etc 110 = 60/m <sup>2</sup> - 4                                                                             |                               |    |    |    | 4459=00                |
| (19) Plastering with c.m.<br>(11.4) - do - do - etc                                                                              |                               |    |    |    | X                      |
| 18.88 m <sup>2</sup> side Tm of - (8)                                                                                            |                               |    |    |    |                        |
| 31.44 m <sup>2</sup> side Tm of - (10)                                                                                           |                               |    |    |    |                        |
| 40.32 m <sup>2</sup> etc 167 = 96/m <sup>2</sup> - 4                                                                             |                               |    |    |    | 6744=00                |
| (20) Brick masonry work<br>in c.m. (1.03) in parapet<br>- do - do - do - etc                                                     |                               |    |    |    |                        |
| 2.69 m <sup>3</sup> side Tm of - (8)                                                                                             |                               |    |    |    |                        |
| 3.07 m <sup>3</sup> side Tm of - (9)                                                                                             |                               |    |    |    |                        |
| 5.76 m <sup>3</sup> etc 16185 = 21/m <sup>3</sup> - 12                                                                           |                               |    |    |    | 35627=00               |
|                                                                                                                                  |                               |    |    |    | 10509900=00            |
| Add 12% GST (+)                                                                                                                  |                               |    |    |    | 1261188=00             |
| Add 1% cess (+)                                                                                                                  |                               |    |    |    | 105099=00              |
| Add Signage as<br>per agreement (+)                                                                                              |                               |    |    |    | 151737=00<br>179796=00 |
|                                                                                                                                  |                               |    |    |    | 12055987=00            |
|                                                                                                                                  |                               |    |    |    | 12022924=              |

Continuation

## Sch. XLV-Form No. 134

| Particulars                      | Details of actual measurement |    |       |          | Contents of area         |
|----------------------------------|-------------------------------|----|-------|----------|--------------------------|
|                                  | No.                           | L. | B.    | D.       |                          |
|                                  |                               |    |       |          | 1170292420<br>1205983500 |
| Less 260% below as per agreement |                               |    |       |          | 312226<br>21915620       |
|                                  |                               |    |       |          | 1171252720               |
|                                  |                               |    |       |          | 1171519820               |
| (Jalad)                          | 29/05/23                      |    | Jalad | 29/05/23 |                          |
| J.E.                             |                               |    |       |          |                          |
| Chant for Aloudy                 |                               |    |       |          | 1174133520               |
| IS+on Acc Bill                   |                               |    |       |          | 1171519820               |
| Memo of Payment                  |                               |    |       |          | 1174133520               |
| D-5%                             |                               |    |       |          | 58576020                 |
| T-2%                             |                               |    |       |          | 23430420                 |
| C-1%                             |                               |    |       |          | 11715220                 |
| S-4ST-1%                         |                               |    |       |          | 11715220                 |
| C-4ST-1%                         |                               |    |       |          | 11715220                 |
| Roy                              |                               |    |       |          | 6695520                  |
| Roy(mg)                          |                               |    |       |          | 32042820                 |
| SF                               |                               |    |       |          | 15173720                 |
| Tree(mg)                         |                               |    |       |          | 13561320                 |
| By chng                          |                               |    |       |          | 986694520                |
|                                  |                               |    |       |          | 1171519820               |
| Passed for B/L                   |                               |    |       |          | 1171519820 ac            |
| One Season                       |                               |    |       |          | Last fifteen hours       |

one hundred writing exercises

Continuation

Executive Engineer

Rural Work Department

Work Division, Patna

C  
14/8/23