

# Overall Measurement

Sch. XLV-Form No. 134 9

| Particulars | Details of actual measurement |   |   |   | Contents of area |
|-------------|-------------------------------|---|---|---|------------------|
|             | No.                           | L | B | D |                  |

2nd and Final Bill. ~~on~~ on A/c  
Record Entry. bill

Name of work: Constructing road  
from Sakrauli Gaon  
Ke pass Gorixa Nadi  
Par Nimit pul ka  
approach part ka  
Nirman in kachha Block.

Agency: - M. Kumari Lalita Singh  
Vill: Basan P.O. Karmadaria  
P.S. Sasaram, Dist: Rohtas

Agreement No: - 08/SRD/18-19

Agreement Amount: - 7613999.00

Date of start of work: - 08-03-19

Date of Completion: - 07-03-20

Date of entry: -

work done: -

(1/1) - Constructing embankment  
with approved material  
obtained from borrow pits

do - all complete

| S.No. | Change | Area   | Mean Area | Length | Volume   |
|-------|--------|--------|-----------|--------|----------|
| 1.    | 0      | 22.858 | —         | —      | —        |
| 2.    | 50     | 24.090 | 23.474    | 47.7   | 1103.278 |
| 3.    | 100    | 21.388 | 22.739    | 50     | 1136.950 |
| 4.    | 150    | 17.379 | 19.384    | 50     | 969.175  |
| 5.    | 200    | 20.957 | 19.168    | 50     | 958.400  |
| 6.    | 250    | 26.725 | 23.841    | 50     | 1192.050 |

Continuation

| Particulars                           | Details of actual measurement                                                                                |   |   |   | Contents of area |
|---------------------------------------|--------------------------------------------------------------------------------------------------------------|---|---|---|------------------|
|                                       | No.                                                                                                          | L | B | D |                  |
| <u>ABSTRACT OF COST.</u>              |                                                                                                              |   |   |   |                  |
| (11)-<br>1                            | Construction of kerbs and<br>men with approved<br>materials obtained<br>from borrow pits<br>do all complete. |   |   |   |                  |
| Qty-vide P.W. (10) 945 m <sup>3</sup> | ie 9206.946 m <sup>3</sup>                                                                                   |   |   |   |                  |
|                                       | CA 175.17 / m <sup>3</sup> A 1612781.00                                                                      |   |   |   |                  |
| (12)-<br>2                            | Construction of subgrade<br>2 earthen shoulders<br>do all complete.                                          |   |   |   |                  |
| Qty-vide P.W. (11) 945 m <sup>3</sup> | ie 2437.944 m <sup>3</sup>                                                                                   |   |   |   |                  |
|                                       | CA 176.82 / m <sup>3</sup> B 43,1077.50                                                                      |   |   |   |                  |
| (13)-<br>3                            | Construction of Granular<br>sub-base by providing<br>well graded material<br>do all complete.                |   |   |   |                  |
| Qty-vide P.W. (11) 945 m <sup>3</sup> | ie 804.557 m <sup>3</sup>                                                                                    |   |   |   |                  |
|                                       | CA 2952.18 / m <sup>3</sup> A 2375179.00                                                                     |   |   |   |                  |
| (14)-<br>4                            | Providing laying, spreading<br>2 compact / stone<br>aggregate 7 m <sup>3</sup> /m<br>do all complete.        |   |   |   |                  |
| Qty-vide P.W. (12) 945 m <sup>3</sup> | ie 277.852 m <sup>3</sup>                                                                                    |   |   |   |                  |
|                                       | CA 4573.52 / m <sup>3</sup> A 1270762.00<br>B 5689799.00                                                     |   |   |   |                  |

Continuation

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62 15689799 cm

(5) - Providing and applying  
prime coat with

bitumen emulsion

(RS-1) do on comp. 1/5

Qty - vide P No. (13) 706 MB

ie 3704.666 m<sup>2</sup>

CH 46.97 / m<sup>2</sup> 174008 cm

(6) - Providing and applying  
prime coat with

bitumen emulsion

(RS-1) do on

completing

Qty - vide P No. (13) 706 MB

ie 3704.666 m<sup>2</sup>

CH 15.59 / m<sup>2</sup> 157756 cm

(7) - Providing, laying and  
rolling of base graded

material

do on comp. 1/5

Qty - vide P No. (14) 706 MB

ie 3704.666 m<sup>2</sup>

CH 4573.52 / m<sup>2</sup> 1648317 cm

(8) - Excavation  
in foundation structure

do on comp. 1/5

Qty - vide P No. (14) 706 MB

ie 116.586 m<sup>3</sup> 374.8 / m<sup>3</sup> 32012 cm

Continuation

(P.T.O.)

| Particulars                                                                           | Details of actual measurement |   |   | Contents of area           |
|---------------------------------------------------------------------------------------|-------------------------------|---|---|----------------------------|
|                                                                                       | No.                           | L | B |                            |
| (9) -<br>19 Providing m/s grade<br>in foundation do<br>do all complete                |                               |   |   | 1616.66018922W<br>6601890W |
| Qty - vide PWD (14) 440 m/s                                                           |                               |   |   |                            |
| LE 21.448 m/s                                                                         |                               |   |   | 132536W<br>132537W         |
| QA 6231.8/m/s                                                                         |                               |   |   | 495564W                    |
| (10) -<br>20 Providing m/s grade<br>in Sub structure<br>do all complete               |                               |   |   |                            |
| Qty - vide PWD (14) 440 m/s                                                           |                               |   |   |                            |
| LE 21.448 m/s                                                                         |                               |   |   | 495564W                    |
| QA 5661.09/m/s                                                                        |                               |   |   | 504456W                    |
| 6231.8                                                                                |                               |   |   | 495564W                    |
|                                                                                       |                               |   |   | 82375W                     |
| (11) -<br>21 Providing 2 laying Re pipe<br>grasp for 1 p. Culverts<br>do all complete |                               |   |   |                            |
| Qty - vide PWD (15) 440 m/s                                                           |                               |   |   |                            |
| LE 22.50 Rm                                                                           |                               |   |   | 82375W                     |
| QA 3661.67/m/s                                                                        |                               |   |   | 82375W                     |
| (12) -<br>22 Providing on base for work<br>with work for wooden<br>do all complete    |                               |   |   |                            |
| Qty - vide PWD (15) 440 m/s                                                           |                               |   |   |                            |
| LE 46.74 m/s                                                                          |                               |   |   | 5739W                      |
| QA 110.65/m/s                                                                         |                               |   |   | 5739W                      |
| (13) -<br>23 Reinforced Cement Concrete<br>MS grade do all<br>Complete                |                               |   |   |                            |

Continuation

(P.T.D)

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Qty - vide PWD (14) 17.45 m<sup>2</sup> 7317.504 = 0

(ii) Ordinary K m stone (freest)

To CE: 2.102 @ 2512.18/cord

11 (ii) 2000 stone (freest) =

11 CE 4mm @ 668.09/cord

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(14) - Providing and laying

Hot applied thermoplastic

Compounds and all complete

Qty - vide PWD (15) 9.15 m<sup>2</sup>

CE 193.20 m<sup>2</sup>

CE 830.84 m<sup>2</sup> 1160518 = 0

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CE 830.84 m<sup>2</sup> 1160518 = 0

(15) - Providing 2 facing roads

rigid cantemporary mandatum

Sign board as per IR-65

and all complete

Qty - vide PWD (15) 9.15 m<sup>2</sup>

(ii) 600 mm square kerb/traff/c = 0.1 No.

14 CE 4.47 m<sup>2</sup> 2512 = 0

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(ii) 600 mm x 450 mm rectangular = 0.1 No.

14 CE 4.47 m<sup>2</sup> 2512 = 0

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Rate 2344.17 17492609200

Less 10% before 19036 17492609200

per agreement 6741328 17492609200

6741328 = 0 6743348 = 0

Less previous amount 4402193 = 0 6743348 = 0

vide PWD (8) 2339135 = 0 6743348 = 0

Limit - 2197807 = 0 2339135 = 0

Continuation 2339135 = 0 2339135 = 0

11 Bad = 141328 = 0 2339135 = 0

11 Bad = 141328 = 0 2339135 = 0

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