

Karzigad Bur Road to Indarpur

21557 45112 MM657 (56)

Schedule XLV Form No. 134.

E. E. R. W. D. (C)

DIVISION

6992A

A. E. R. W. D. (C)

SUB-DIVISION

7114K0PPA

Measurement Book

2824

Page 1d - PT0070072

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. | |

| | | | | | |
|---|--|--|--|--|--|
| Name of work - Construction of Road from Kariyadpur Road to Dindarpur with under MMGSY (SC) | | | | | |
| Name of Agency - Smt. Guddi Kumari, At - Siriyawan tola, Mohanpur, Gaya. | | | | | |
| Agreement No. - 38/MMGSY/SC/SBD/2019-20 | | | | | |

| | | | | | |
|---------------------------------|--|--|--|--|--|
| Date of Commencement - 02.07.19 | | | | | |
| Date of Completion - 01.04.2020 | | | | | |
| Date of measurement - | | | | | |

- | | | | | | |
|---|--|------------|--|--|--|
| ① Construction of Bench mark & Reference Pillars - - - etc | | | | | |
| | | 0.446 K.M. | | | |
| ② (i) Reference & working bench mark - - | | | | | |
| | | 0.446 K.M. | | | |
| (ii) Reference Pillars - | | | | | |
| | | 0.446 KM | | | |
| ③ clearing & Grubbing road land - - - etc | | | | | |

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| Particulars | Details of actual measurement | | | | Contents of area |
|--|-------------------------------|----|----|----|------------------|
| | No. | L. | B. | D. | |
| Name of work:- Construction of Road from Kariyodpur Road to Indrapur under Mubasy (Sc) | | | | | |
| Agency: Smt. Guddi Kumari At Sidiyanwan Tola Mohanpur Gaya | | | | | |
| Agreement no - 38/Mubasy/Sc/880/2019-2020. | | | | | |
| Date of Commencement - 02.07.19 | | | | | |
| Date of Completion - 01.04.20 | | | | | |
| Date of Actual Completion of Part A - 20.02.2020 | | | | | |

| | | | | | |
|---|--|--|--|--|--|
| (1) Restoration of Rein Cols/Beams | | | | | |
| 1 x 15.0 x 0.60 x 0.30 = 2.70 m ³ | | | | | |
| 1 x 6.0 x 0.60 x 0.30 = 1.08 m ³ | | | | | |
| 4 x 3.0 x 0.50 x 0.30 = 1.80 m ³ | | | | | |
| 4 x 7.0 x 0.45 x 0.30 = 3.78 m ³ | | | | | |
| 1 x 5.0 x 0.60 x 0.30 = 0.90 m ³ | | | | | |
| Total = 10.26 m ³ | | | | | |
| (2) Making up Beams Shoulder do do - | | | | | |
| 2 x 1 x 6.0 x 0.60 x 2 = 14.40 m ³ | | | | | |

Continuation $CW = 14.40 m^3$

ABSTRACT OF COST

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| Particulars | Details of actual measurement | | | | Contents of area |
|--|-------------------------------|----|----|----|------------------|
| | No. | L. | B. | D. | |
| ① Restoration of Rach uls/Berm-lands 10.26 m ² sty m ² Page (34) 01 | | | | | |
| @ ₹ 380.58/m ² - ₹ | | | | | 3905.20 |
| ② Making up Banns Shoulder do do 57.30 m ² sty m ² Page (35) 2 | | | | | |
| @ ₹ 58.37/m ² - ₹ | | | | | 3345.20 |
| ③ Patch repair over Bituminous Surface do do | | | | | |
| 10.12 m ² sty m ² Page (35) 3 | | | | | |
| @ ₹ 261.99/m ² - ₹ | | | | | 2651.20 |
| ④ Maintenance of CD work (Berm pipe Culvert) do do 2.00 nos sty m ² Page (35) 4 | | | | | |
| @ ₹ 1117.00/no - ₹ | | | | | 2234.00 |
| ⑤ Maintenance of Road signs do 0.07 km sty m ² Page (35) 5 | | | | | |
| @ ₹ 1074.51/km - ₹ | | | | | 75.20 |

Continuation

Sch. XLV-Form No. 134

| Particulars | Details of actual measurement | | | | Cont of a |
|---|-------------------------------|----|----|----|-----------|
| | No. | L. | B. | D. | |
| (6) Maintenance of 200 m of Ku Star do do | | | | | |
| 0.08 km qty ramp Page (36) | | | | | |
| @ ₹ 650.71/km | | | | | ₹ 53.20 |
| (7) Cutting of branches of trees & shrubs do do | | | | | |
| 3.00 km qty ramp Page (36) | | | | | |
| @ ₹ 106.52/m | | | | | ₹ 320.50 |

| | | | | | |
|--|--|--|--|--|-----------|
| (8) white washing of Parapet wall of CD road do do | | | | | |
| 40.32 m qty ramp Page (36) | | | | | |
| @ ₹ 16.46/m | | | | | ₹ 664.00 |
| Total = | | | | | ₹ 1325.70 |
| Less 10% below as per for ABB net | | | | | ₹ 1192.60 |

₹ 1192.60

Meters of Gate

E/W - 27.45 km

Chips - 0.27 km

Bitumen - 21.65 kg

₹ 813/24

Continuation

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| Particulars | Details of actual measurement | | | | Contents of area |
|---------------------------|---|----|----|----|------------------|
| | No. | L. | B. | D. | |
| Name of work:- | Construction | | | | |
| | of Road from | | | | |
| | Karyadpur Road | | | | |
| | to Indrapur | | | | |
| | Under M.G.Sy (SC) | | | | |
| Agency:- | Small Guddi Kumari | | | | |
| | At - Sirgawan Tola | | | | |
| | Mohapur Gaya | | | | |
| Agreement no:- | 38/M.G.Sy/SC/SBD/ | | | | |
| | 2019-20 | | | | |
| Date of Commencement- | 02.07.19 | | | | |
| Date of completion- | 01.04.2020 | | | | |
| Date of Actual completion | of Part 'A' - 20.03.2020 | | | | |
| Date of Measurement - | | | | | |
| ① Restoration of | | | | | |
| Rain cuts/Beams | | | | | |
| do do do | | | | | |
| | $4 \times 3.0 \times 0.5 \times 0.30 = 1.80 \text{ m}^3$ | | | | |
| | $4 \times 8.0 \times 0.80 \times 0.30 = 5.76 \text{ m}^3$ | | | | |
| | $5 \times 5.0 \times 0.50 \times 0.30 = 4.20 \text{ m}^3$ | | | | |
| | Total = 11.76 m ³ | | | | |
| ② Making up Beams/ | | | | | |
| Shoulder do do | | | | | |

Continuation

ABSTRACT OF COST
4th year Maintenance

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| Particulars | Details of actual measurement | | | | Contents of area |
|--|-------------------------------|----|----|----|------------------|
| | No. | L. | B. | D. | |
| ① Restoration of Rain cuts/Berms do do do 11.76 m ³ Qty TMS Page (40) 01 @ ₹ 380.58/m ³ — ₹ 4476=00 | | | | | |
| ② Making up Berms Shoulder - do do 65.60 m ² Qty TMS Page (41) 2 @ ₹ 58.37/m ² — ₹ 3829=00 | | | | | |
| ③ Patch repair over Bituminous Surface with 20mm mix Seal Surface do do 13.41 m ² Qty TMS Page (41) 3 @ ₹ 261.99/m ² — ₹ 3513=00 | | | | | |
| ④ Maintenance of CD Works (hume pipe culvert) do do 2.0 nos Qty TMS Page (41) 1 @ ₹ 1117.0/No — ₹ 2234=00 | | | | | |
| ⑤ Maintenance of | | | | | |

Continued

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| Particulars | Details of actual measurement | | | | Contents of area |
|---|-------------------------------|----|----|----|----------------------|
| | No. | L. | B. | D. | |
| (10) White washing of parapet wall of CD work do | | | | | |
| 40.32 m ² @ 16.46/m ² Page (10) | | | | | |
| @ ₹16.46/m ² | | | | | ₹ 664=00 |
| | | | | | ₹ 16278=00 |
| Add GST @ | | | | | |
| Less 10% below 5000/- | | | | | ₹ 1628=00 |
| for 298 | | | | | Net ₹ 14650=00 |
| Material statement | | | | | |
| Earthwork | | | | | 31.44 m ³ |
| Stone chis | | | | | 0.36 m ³ |
| Bitumen | | | | | 28.69 kg |
| JE | | | | | |