

For

~~For~~

For

For

DIVISION

SUB-DIVISION

Pieuli to Koiladeva (Bishunpura school)

Measurement Book

(3054)

MB-NO-393

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. | |
| <u>Record measurement</u> | | | | | |
| N/W - Construction of Road from | | | | | |
| Piruli to Kailadeva. | | | | | |
| (Bishunpur school) | | | | | |
| under M/R (3054) 3.95 km | | | | | |
| N/Agency - M/s Shailan Construction | | | | | |
| Agr. No. 60/MRD (3054) 2019-20 | | | | | |
| Agr Value - 6132.47813 | | | | | |
| (98.42418 + 34.05495) | | | | | |
| Date of Commencement 06.03.2020 | | | | | |
| Date of Completion - 05.12.2020 | | | | | |
| Date of measurement - 23.09.2020 | | | | | |
| (1/4) Clear and grubbing | | | | | |
| road land - - - as per | | | | | |
| $2 \times 3950.0 \times 1.70 = 2900.0 \text{ m}^2$ | | | | | |
| $= 0.79 \text{ Hect}$ | | | | | |
| (2/3) Extra of subgrade and | | | | | |
| erthen shoulder with | | | | | |
| ----- 1000 m lead as per | | | | | |
| temp. | | | | | |
| $2 \times 3015.10 \times 0.70 \times 0.30 = 1266.30$ | | | | | |
| (or) m ³ | | | | | |
| (3/4) Constn of G.S.B. by pro. | | | | | |
| - rich well graded mat | | | | | |
| ----- as per temp. | | | | | |
| (Grady - II) | | | | | |

Continuation

6

Sch. XLV-Form No. 134

| Particulars | Details of actual measurement | | | | Contents of area |
|---------------------------|-------------------------------|----|----|----|--------------------|
| | No. | L. | B. | D. | |
| (6/22) Provide and fix of | | | | | |
| hydraulic masonry masonry | | | | | |
| for band with logo | | | | | |
| --- as per spec. 9 | | | | | 0.2 m ² |

1200

23/09/20

DE

| | | | | | |
|---------------------------|------------------------|--|--|--|---------|
| <u>Material Statement</u> | | | | | |
| | | | | | |
| (i) C/W | 1266.30 m ³ | | | | 41788/- |
| (ii) Local Sand | 100.298 m ³ | | | | 7560/- |
| (iii) Stone Aggregate | 664.63 m ³ | | | | 90695/- |

| | | | | | |
|--------------------|----------------------|--|--|--|----------|
| (iv) Sc. Materials | 93.63 m ³ | | | | 14045/- |
| (v) Bricks | 10.40 m ³ | | | | 780/- |
| | | | | | 154868/- |

23/9/20

DE

Continuation

Sch. XLV-Form No. 134

| Particulars | Details of actual measurement | | | | Contents of area |
|-----------------------------------|-------------------------------|----|----|----|------------------|
| | No. | L. | B. | D. | |
| 1st a/c Bill | | | | | |
| N/W - Curb of Road from | | | | | |
| Pieuli to Kolladava. | | | | | |
| M/Agency - M/s Shalcom Constr. | | | | | |
| Aggr. NO. 60/MAD (3054) 2019-20 | | | | | |
| Aggr. Value - B 132.47913 | | | | | |
| (98.42418 + 34.05495) | | | | | |
| Date of Commencement - 06.03.2020 | | | | | |
| Date of Completion - 05.12.2020 | | | | | |
| Date of measurement - 29.10.2020 | | | | | |

(V2) Brouds and applying
Primer coat - m/m

Vide T. No. 5

Item No. (5/6) A - 3253.652

Limited Pulp = 3253.49 m²

(2/8) Brouds applying tack

Coat - - - as per tech

sp.

Vide Item (V2) - 3253.49 m²

1m D.C. Area

5% of 935.10 x 3.75 = 175.31

3428.80 m²

Patchwork -

(3/9) Brouds laying and rolling

Mix Seal 20mm thick

--- as per tech sp.

(Patch work)

Vide Item No (2/8) - 3428.80 m²

Continuation

Continuation

1st A/C Bill 3054 M/R to Road New
Maint policy

9178 810=

Sch. XLV-Form No. 134

| Particulars | Details of actual measurement | | | | Contents of area |
|--|-------------------------------|----|----|----|------------------|
| | No. | L. | B. | D. | |
| 5% S.D | | | | | 458941=9 |
| 2% S.T | | | | | 183576=20 |
| 1% C.G.T | | | | | 91788=10 |
| 1% S.G.T | | | | | 91788=20 |
| Royalty (M.D) | | | | | 255064=20 |
| S.F | | | | | 86774=20 |
| 1% L.C | | | | | 91788=20 |
| 2% D.C.R | | | | | 183576=20 |
| Total Deduction | | | | | 1443295= |
| Bay CFMS | | | | | 7735515= |
| | | | | | 9178810=20 |
| Vamo | 9 | | | | 26/11/2010 |
| One Lac seventy eight thousand eight hundred ten) of Rs 157735515=00 | | | | | |
| (A seventy seven thousand Lac thirty five thousand one hundred fifteen) of CFMS. | | | | | |
| Executive Engineer R.W.D. Works Division Hathua (Gopalganj) | | | | | |

Continuation

| Sch. XLV-Form No. 134 | | | | | |
|---|--|----|----|----|------------------|
| Particulars | Details of actual measurement | | | | Contents of area |
| | No. | L. | B. | D. | |
| <u>2nd & Final Bill</u> | | | | | |
| N/W - Constn of Road from Pieuli to Koliadeva. | | | | | |
| M/Agency - M/s Shalcom Construction | | | | | |
| Agr. No. 60/MRD(3054)2019-20 | | | | | |
| Agr value - Rs 132.47913 (98.42418+34.05495) | | | | | |
| Date of Commencement - 06.03.2020 | | | | | |
| Date of Completion - 05.12.2020 | | | | | |
| Date of Completion (Actual) - 04.01.2021 | | | | | |
| <u>Record measurement.</u> | | | | | |
| (1/3) | Cut of sub grade and construction shoulder width. | | | | |
| | ----- 1000m 1000m | | | | |
| | 80 | | | | |
| | $2 \times 30 \times 30.00 \times 0.70 \times 0.30 = 378.00 \text{ m}^3$ | | | | |
| | $2 \times 1 \times 15.00 \times 0.30 \times 0.15 = 1.35 \text{ m}^3$ | | | | |
| | 379.35 m ³ | | | | |
| (2/12) | Pavement R.C.C M-15 | | | | |
| | KM Stone - 41/4 - 04 Nos | | | | |
| (3/13) | 200 m stone. | | | | |
| | - 16 Nos | | | | |
| (4/14) | Pavement and erecting direction and place id. confirmation retro-reflection width ----- m | | | | |
| | $1 \times 1.00 \times 1.00 = 1.00 \text{ m}^2$ | | | | |
| (5/15) | Pavement and finish of retro-reflectioned daily material and mt sign - 22 Nos | | | | |
| | 600m continuation | | | | |

| Particulars | Details of actual measurement | | | | Contents of area |
|--|-------------------------------|----|----|----|------------------|
| | No. | L. | B. | D. | |
| | | | | | Rs 8553169=0 |
| (21/22) Brandy and ramp of typical masonry work sign board with logo --- on/w | | | | | |
| 02 nos vide TMB P-12 | | | | | |
| 02 nos vide TMB P-15 | | | | | |
| 04 nos @ 9400=04/00 | | | | | Rs 37600= |
| (22/23) Brick masonry work m.c. 1:3 --- on/w | | | | | |
| 5.76 m ³ vide TMB P-15 | | | | | |
| @ 5014=72/m ³ | | | | | Rs 28886= |
| (23/24) plastering with cement mortar 1:4 --- on/w | | | | | |
| 46.10 m ² vide TMB P-15 | | | | | |
| @ 157=25/m ² | | | | | Rs 15096= |
| (24/25) Painting two coat masonry primer coat --- on/w | | | | | |
| 188.80 m ² vide TMB P-16 | | | | | |
| @ 95=63/m ² | | | | | Rs 18055= |
| less 0.09% below | | | | | Rs 8652806= |
| | | | | | Rs 87788=0 |
| | | | | | Rs 8645018=0 |
| (25/26) Add 1% labour | | | | | Rs 86450=0 |
| (26/27) Add 12% GST | | | | | Rs 1037402=0 |
| | | | | | Rs 9768870= |
| less Previous Payment | | | | | Rs 9178810=0 |
| | | | | | Rs 590060=0 |

Continuation

04/01/2021