

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. |                  |
| Name of work:- Const. of Road & G.D     |                               |    |    |    |                  |
| Work from Dhaka Phyl/warings            |                               |    |    |    |                  |
| Road me Bhagwarpur to Bakhar            |                               |    |    |    |                  |
| under- MMGSY (SC) Length - 1.480km      |                               |    |    |    |                  |
| Agency:- M/s R.N. Construction.         |                               |    |    |    |                  |
| Bhagwarpur Zila: Motihari               |                               |    |    |    |                  |
| Dist:- East Champaran.                  |                               |    |    |    |                  |
| Agreement No:- 24 SBI/2020-21           |                               |    |    |    |                  |
| Authority:- E.E RWD(W) Division - Dhaka |                               |    |    |    |                  |
| Const. Cost:- Rs - 934170320            |                               |    |    |    |                  |
| Date of Work Order - 24.09.2020         |                               |    |    |    |                  |
| Date of Completion:- 23.09.2021         |                               |    |    |    |                  |
| as per Agreement:-                      |                               |    |    |    |                  |
| Item of Work                            |                               |    |    |    |                  |
| 1. Const. of Reference &                |                               |    |    |    |                  |
| Working Benchmark - 1.480 km            |                               |    |    |    |                  |
| 2. Const. of Reference pillar           |                               |    |    |    |                  |
| on / Burjee - 1.480 km                  |                               |    |    |    |                  |
| 3. P.V and fixing of                    |                               |    |    |    |                  |
| MMGSY informatory                       |                               |    |    |    |                  |

Continuation

# ABSTRACT of COST

1/1

Const of R-Run & working

bench mark

3-12

vide TMB P 39

1.48 km

①

10586 = 65/2m

15668

2/2

Const of R-Run pillar / Base

ice

per

km

vide TMB P 39

1.48 km

①

11026 = 10 / km

16319

3/

Piv and fixing of typical

massy sign with logs

band

2-

vide TMB P 39

2400

②

11511 = 52 / 14

23023

4/3

Cleaning of Grubby

Continuation

## Sch. XLV-Form No.134

| Particulars                                     | Details of actual measurement |                      |    |     | Contents of area |
|-------------------------------------------------|-------------------------------|----------------------|----|-----|------------------|
|                                                 | No.                           | L.                   | B. | D.  |                  |
|                                                 | road 1st                      |                      |    | 211 |                  |
|                                                 |                               | vide TMB P-39        |    |     |                  |
| 0.44 m <sup>3</sup> @ 57133 = 26/m <sup>3</sup> | 8/4                           | Const & embankment   |    |     | 22499 ~          |
|                                                 |                               | with opp. 1st        |    |     |                  |
|                                                 | up to 1000 m                  |                      |    | 41  |                  |
|                                                 |                               | vide TMB P 39        |    |     |                  |
| 806.846 m <sup>3</sup> @ 20252/m <sup>3</sup>   | 8/6                           | Const & embankment   |    |     | 163402 ~         |
|                                                 |                               | with opp. 1st        |    |     |                  |
|                                                 | up to 400 m                   |                      |    | 42  |                  |
|                                                 |                               | vide TMB P 39        |    |     |                  |
| 1882.644 m <sup>3</sup> @ 16711/m <sup>3</sup>  |                               |                      |    |     | 315173 ~         |
| 6/31                                            | E/W in excavation             |                      |    |     |                  |
|                                                 | for structure                 |                      |    | 42  |                  |
|                                                 |                               | vide TMB P 40        |    |     |                  |
| 91.69 m <sup>3</sup> @ 26932/m <sup>3</sup>     | 7/32                          | Sand filling in open |    |     | 24694 ~          |
|                                                 |                               | found                |    | 42  |                  |
|                                                 |                               | vide TMB P 40        |    |     |                  |
| 4.80 m <sup>3</sup> @ 40059/m <sup>3</sup>      |                               |                      |    |     | 1923 ~           |
| 8/34                                            | Place 1/15 gule in            |                      |    |     |                  |
|                                                 | levelling course              |                      |    | 41  |                  |
|                                                 |                               | vide TMB P 40        |    |     |                  |
| 6.30 m <sup>3</sup> @ 609275/m <sup>3</sup>     |                               |                      |    |     | 38384 ~          |
| 9/4                                             | Excavation for Road           |                      |    |     |                  |
|                                                 | way in soil (Box cutting) -   |                      |    |     |                  |

Continuation

## Sch. XLV-Form No.134

| Particulars                                       | Details of actual measurement |                            |    |    | Contents of area |
|---------------------------------------------------|-------------------------------|----------------------------|----|----|------------------|
|                                                   | No.                           | L.                         | B. | D. |                  |
|                                                   |                               | vide T173 P 40             |    |    |                  |
| 141.58 m <sup>3</sup> @ 1.24016 / m <sup>3</sup>  |                               |                            |    | R. | 10500.20         |
| 10/39                                             | P1v                           | Rce H 25 gule              |    |    |                  |
|                                                   |                               | in bus cul — R12           |    |    |                  |
|                                                   |                               | vide T173 P 40             |    |    |                  |
| 53.48 m <sup>3</sup> @ 1.761885 / m <sup>3</sup>  |                               |                            |    | I. | 407456.20        |
| 11/9                                              | Const                         | of G.S.B. 502 by           |    |    |                  |
|                                                   |                               | P1v well p. h — R1v        |    |    |                  |
|                                                   |                               | vide T173 P 40             |    |    |                  |
| 514.23 m <sup>3</sup> @ 2.293395 / m <sup>3</sup> |                               |                            |    |    | 1508725.20       |
| 12/10                                             | P1v                           | laying spreading           |    |    |                  |
|                                                   |                               | and compacting stone Aggr. |    |    |                  |
|                                                   |                               | WBM 113 — R1v              |    |    |                  |
|                                                   |                               | vide T173 P 41             |    |    |                  |
| 350.43 m <sup>3</sup> @ 1.365077 / m <sup>3</sup> |                               |                            |    | R. | 1279690.20       |
| 13/14                                             | Const                         | of 4m. - 0.000m            |    |    |                  |
|                                                   |                               | Pec H 25 gule 5 per        |    |    |                  |
|                                                   |                               | vide T173 P 41             |    |    |                  |
| 359.36 m <sup>3</sup> @ 1.727167 / m <sup>3</sup> |                               |                            |    | I. | 2613147.20       |
| 14/40                                             | Refill                        | filling behind             |    |    |                  |
|                                                   |                               | abutment — R               |    |    |                  |
|                                                   |                               | vide T173 P 41             |    |    |                  |
| 28.80 m <sup>3</sup> @ 1.280532 / m <sup>3</sup>  |                               |                            |    |    | 80810.20         |
| 18/41                                             | P1v                           | Weep holes in              |    |    |                  |
|                                                   |                               | Rce abutment — R1v         |    |    |                  |
|                                                   |                               | vide T173 P 41             |    |    |                  |
| 40 M0 (B) R.                                      |                               | 83711 / M0                 |    | I. | 3324.20          |

Continuation

## Sch. XLV-Form No.134

| Particulars                 | Details of actual measurement |    |      |     | Contents of area |
|-----------------------------|-------------------------------|----|------|-----|------------------|
|                             | No.                           | L. | B.   | D.  |                  |
| 16/43                       | Supplying fitting             |    |      |     |                  |
|                             | and placing                   |    | 4450 |     |                  |
|                             | bar                           |    |      | 211 |                  |
|                             | Vide TMB P 41                 |    |      |     |                  |
| 3.35 MT @ 4.                | 4609.55 / MT @                |    |      |     | 154407.20        |
|                             |                               |    |      |     | 1504407.20       |
| 17/11                       | Piv and applying              |    |      |     |                  |
|                             | prime coat with emul.         |    |      |     |                  |
|                             | sion SS1                      |    |      | 21  |                  |
|                             | Vide TMB P 41                 |    |      |     |                  |
| 3348.15 m <sup>2</sup> @ 4. | 442.52 / m <sup>2</sup> @     |    |      |     | 149060.20        |
| 18/12                       | Piv and applying              |    |      |     |                  |
|                             | deck coat with emul-          |    |      |     |                  |
|                             | sion RS1                      |    |      | 21  |                  |
|                             | Vide TMB P 42                 |    |      |     |                  |
| 3348.15 m <sup>2</sup> @ 4. | 152.14 / m <sup>2</sup> @     |    |      |     | 50691.20         |
| 19/13                       | Piv laying out rolling        |    |      |     |                  |
|                             | AC grade prime surface        |    |      |     |                  |
|                             | for HSS                       |    |      | 21  |                  |
|                             | Vide TMB P 42                 |    |      |     |                  |
| 3348.15 m <sup>2</sup> @ 4. | 222.23 / m <sup>2</sup> @     |    |      |     | 744059.20        |
| 20/16                       | Piv and finishing             |    |      |     |                  |
|                             | M15 grade R/R Stone           |    |      |     |                  |
|                             | Vide TMB P 42                 |    |      |     |                  |
| 2410 @ 2.                   | 2481.69 / m <sup>2</sup> @    |    |      |     | 4963.20          |
| 21/12                       | Piv and finishing             |    |      |     |                  |
|                             | M15 200mm Stone               |    |      |     |                  |
|                             | Vide TMB P 42                 |    |      |     |                  |

Continuation

| Particulars                                       | Details of actual measurement |    |    |    | Contents of area           |
|---------------------------------------------------|-------------------------------|----|----|----|----------------------------|
|                                                   | No.                           | L. | B. | D. |                            |
| 6 No @ 637 = 83 / No 1                            |                               |    |    |    | 3827 ~                     |
| 22/18                                             |                               |    |    |    | Piv and height & acc       |
|                                                   |                               |    |    |    | MIS date boundary pillar - |
|                                                   |                               |    |    |    | vide TMB P 42              |
| 16 No @ 512 = 36 / No 1                           |                               |    |    |    | 8198 ~                     |
| 22/20                                             |                               |    |    |    | Piv and applying 2 cent    |
|                                                   |                               |    |    |    | & water boundary part -    |
|                                                   |                               |    |    |    | vide TMB P 42              |
| 119.20 m <sup>2</sup> @ 90 = 98 / m <sup>2</sup>  |                               |    |    |    | 1 10845 ~                  |
| 24/21                                             |                               |    |    |    | Piv and height & height    |
|                                                   |                               |    |    |    | applied 1/4 sample 2       |
|                                                   |                               |    |    |    | comp. 2.5 mm Rail Road     |
|                                                   |                               |    |    |    | vide TMB P 42              |
| 293.80 m <sup>2</sup> @ 735 = 44 / m <sup>2</sup> |                               |    |    |    | 1 216072 ~                 |
| 25/24                                             |                               |    |    |    | Piv and height & height    |
|                                                   |                               |    |    |    | MIS date boundary pillar - |
|                                                   |                               |    |    |    | vide TMB P 43              |
| 2 No @ 11511252 / No 1                            |                               |    |    |    | 1 23023 ~                  |
| 26/25                                             |                               |    |    |    | Piv and height & height    |
|                                                   |                               |    |    |    | geom. to angle bank -      |
|                                                   |                               |    |    |    | vide TMB P 43              |
| 10 No @ 3545 = 85 / No 1                          |                               |    |    |    | 1 35459 ~                  |
| 27/27                                             |                               |    |    |    | Piv and height & height    |
|                                                   |                               |    |    |    | geom. to 4.00 m rect       |
|                                                   |                               |    |    |    | angle to bank -            |
|                                                   |                               |    |    |    | vide TMB P 43              |
| 2 No @ 4189 = 73 / No 1                           |                               |    |    |    | 1 8379 ~                   |

Continuation

| Particulars               | Details of actual measurement |     |        |    | Contents of area |
|---------------------------|-------------------------------|-----|--------|----|------------------|
|                           | No.                           | L.  | B.     | D. |                  |
| 28/28                     | Plastering                    | 900 |        |    |                  |
|                           | mm side of edge line          |     |        |    |                  |
|                           | vide T113 P 43                |     |        |    |                  |
| 240 @ 1.                  | 8146 = 88/M.                  | 1   | 16293  |    |                  |
| 29/19                     | Painting 1st coat             |     |        |    |                  |
|                           | including prime coat          |     |        |    |                  |
|                           | vide T113 P 43                |     |        |    |                  |
| 44.64 m <sup>2</sup> @ 1  | 97:96/m <sup>2</sup>          | 1   | 4373   |    |                  |
| 30/5                      | Const of Subgrade             |     |        |    |                  |
|                           | & earthen shoulder            |     |        |    |                  |
|                           | filling as per                |     |        |    |                  |
|                           | vide T113 P 43                |     |        |    |                  |
| 977.31 m <sup>3</sup> @ 2 | 204:16/m <sup>3</sup>         | 1   | 199528 |    |                  |
| 31/29                     | Plastering for the            |     |        |    |                  |
|                           | MPB 300mm deep                |     |        |    |                  |
|                           | for Drainage                  |     |        |    |                  |
|                           | vide T113 P 46                |     |        |    |                  |
| 22.80 RM @ 1              | 868:10/RM                     | 1   | 19532  |    |                  |
| 32/                       | laying 1st 2nd                |     |        |    |                  |
|                           | layers on prepared sub        |     |        |    |                  |
|                           | grade                         |     |        |    |                  |
|                           | vide T113 P 44                |     |        |    |                  |
| 447.00 m <sup>2</sup> @ 1 | 472:43/m <sup>2</sup>         | 9   | 211176 |    |                  |
| 33/                       | Plastering 1st layer          |     |        |    |                  |
|                           | on brick wall                 |     |        |    |                  |
|                           | vide T113 P 47                |     |        |    |                  |
| 25.92 m <sup>3</sup> @ 1  | 3558:96/m <sup>3</sup>        | 9   | 92248  |    |                  |

Continuation

R. 8476870.00

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