

1st on a/c LXX

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: Construction of road from                    |                               |    |    |    |                    |
| L023 to Takfakus Gadiyan                                   |                               |    |    |    |                    |
| to 19                                                      |                               |    |    |    |                    |
| Agency: Md. Nasiruddin, West Chhapan                       |                               |    |    |    |                    |
| Agreement No. 53 SOD/MMGSy/2020-21                         |                               |    |    |    |                    |
| Agreement Amount: Rs. 1,25,01,477                          |                               |    |    |    |                    |
| Date of Start: 25.03.2021                                  |                               |    |    |    |                    |
| Date of Completion: 24.03.2022                             |                               |    |    |    |                    |
| Record Measurement                                         |                               |    |    |    |                    |
| 1 Const of Working 1-m = 1.470km                           |                               |    |    |    |                    |
| 2 Const of Refractive filler = 1.470 km                    |                               |    |    |    |                    |
| 2 clearing and grubbing of road land                       |                               |    |    |    |                    |
| 2x48x30.m x 1.50 = 4320.m <sup>2</sup>                     |                               |    |    |    |                    |
| 2x1x25.m x 1.50 = 75.m <sup>2</sup>                        |                               |    |    |    |                    |
| Total = 4395.m <sup>2</sup>                                |                               |    |    |    |                    |
| Say = 0.44 Hec                                             |                               |    |    |    |                    |
| 4 Construction of embankment                               |                               |    |    |    |                    |
| 48x20.m x $\left(\frac{6+7}{2} - \frac{2.574.1}{2}\right)$ |                               |    |    |    |                    |
| X 0.35 = 1260.m <sup>2</sup>                               |                               |    |    |    |                    |
| Construction of embankment                                 |                               |    |    |    |                    |
| level up to 1m m = 882.m <sup>2</sup>                      |                               |    |    |    |                    |
|                                                            |                               |    |    |    | 378.m <sup>2</sup> |

Attested  
 Akh  
 07.01.21  
 RECUT  
 RMD

Continuation

| Particulars               | Details of actual measurement |                        |    |    | Contents of area |
|---------------------------|-------------------------------|------------------------|----|----|------------------|
|                           | No.                           | L.                     | B. | D. |                  |
| <u>Material Statement</u> |                               |                        |    |    |                  |
| Earth                     | :                             | 4162.40 m <sup>2</sup> |    |    | (23.98/20)       |
| Stone chip                | =                             | 374.61 m <sup>2</sup>  |    |    | (550.88/21)      |
| Sand                      | =                             | 199.14 m <sup>2</sup>  |    |    | (180.80/20)      |
| Stone metal               | =                             | 1574.96 m <sup>2</sup> |    |    | (516.44/4)       |
| Crushed sand              | =                             | 331.48 m <sup>2</sup>  |    |    | (188.4/20)       |
| Screening material        | =                             | 99.47 m <sup>2</sup>   |    |    | (245.52/4)       |
| <u>Refd.</u>              |                               |                        |    |    |                  |
| 07.01.12                  |                               |                        |    |    |                  |
| J.E.                      |                               |                        |    |    |                  |
|                           |                               |                        |    |    |                  |
|                           |                               |                        |    |    |                  |
|                           |                               |                        |    |    |                  |
| <u>As stated of cost</u>  |                               |                        |    |    |                  |

|   |                                        |  |  |           |  |
|---|----------------------------------------|--|--|-----------|--|
| 1 | Const of Rft. Working                  |  |  |           |  |
|   | R.M. wide TMB pg. w. 1 = 1.47 km       |  |  |           |  |
|   | @ Rs. 10441.09 / km                    |  |  | Rs. 15348 |  |
| 2 | Const of R. pillar vide                |  |  |           |  |
|   | TMB pg. w. 1 = 1.470 km @ Rs.          |  |  |           |  |
|   | 10773.66 / km                          |  |  | Rs. 15837 |  |
| 3 | Clearing and grubbing vide             |  |  |           |  |
|   | TMA pg. w. 1 = 0.44 Hect @ Rs.         |  |  |           |  |
|   | 51135.76 / Hect                        |  |  | Rs. 22499 |  |
| 4 | Const of embankment                    |  |  |           |  |
|   | Lead up to 1000m wide TMA              |  |  |           |  |
|   | pg. w. 1 = 278.00 m <sup>2</sup> @ Rs. |  |  |           |  |
|   | 174.94 / m <sup>2</sup>                |  |  | Rs. 66127 |  |

Total Rs 119811

Continuation

N/R 119811-00

| Particulars                                               | Details of actual measurement |    |    |    | Contents of area |
|-----------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                           | No.                           | L. | B. | D. |                  |
| $\frac{5}{5}$ Const of subgrade and<br>earth shoulder etc |                               |    |    |    |                  |
| TMD $\text{pgm } 5 = 2902.49 \text{ m}^2$                 |                               |    |    |    |                  |
| @ Rs 176.94/m <sup>2</sup>                                |                               |    |    | Rs | 513551 = 00      |
| $\frac{6}{6}$ Const of embankment ...                     |                               |    |    |    |                  |
| 100 m wide T.M. $\text{pgm } 2 =$                         |                               |    |    |    |                  |
| 882.00 m <sup>2</sup> @ Rs 139.84/m <sup>2</sup>          |                               |    |    | Rs | 123339 = 00      |
| $\frac{7}{7}$ Const of G.S. vide TMD                      |                               |    |    |    |                  |
| $\text{pgm } 5 = 940.79 \text{ m}^2$ @ Rs                 |                               |    |    |    |                  |
| 279293/m <sup>2</sup>                                     |                               |    |    | Rs | 275586 = 00      |
| $\frac{8}{10}$ Prov. laying, spreading                    |                               |    |    |    |                  |
| 100 m wide TMD $\text{pgm } 6$                            |                               |    |    |    |                  |

= 44.46 m<sup>2</sup> @ Rs 3676.74/m<sup>2</sup> Rs 1523862 = 00

|                                                        |  |  |  |    |              |
|--------------------------------------------------------|--|--|--|----|--------------|
| $\frac{9}{14}$ Const of unreinforced p.c.c             |  |  |  |    |              |
| vide TMD $\text{pgm } 6 = 363.60 \text{ m}^2$          |  |  |  |    |              |
| @ Rs 154.78/m <sup>2</sup>                             |  |  |  | Rs | 2601478 = 00 |
| $\frac{10}{22}$ Prov and fixing masonry sign           |  |  |  |    |              |
| Load vide TMD $\text{pgm } 5 = 2 \text{ nos}$          |  |  |  |    |              |
| @ Rs 11474.62/Each                                     |  |  |  | Rs | 22949 = 00   |
| $\frac{11}{31}$ Earth work vide TMD $\text{pgm } 6$    |  |  |  |    |              |
| 2 = 109.00 m <sup>2</sup> @ Rs 269.32/m <sup>2</sup>   |  |  |  | Rs | 29517 = 00   |
| $\frac{12}{32}$ Sand filling vide TMD $\text{pgm } 6$  |  |  |  |    |              |
| no. 2 = 5.20 m <sup>2</sup> @ Rs 400.59/m <sup>2</sup> |  |  |  | Rs | 2083 = 00    |
| $\frac{13}{34}$ Prov. p.c.c vide TMD $\text{pgm } 6$   |  |  |  |    |              |
| 2 = 7.93 m <sup>2</sup> @ Rs 5900.56/m <sup>2</sup>    |  |  |  | Rs | 47625 = 00   |

Total Rs 7740075 = 00

Continuation

01/11/2023 77400702

| Particulars                                               | Details of actual measurement |    |    |    | Contents of area |
|-----------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                           | No.                           | L. | B. | D. |                  |
| 14/29 Prov. RCC M25 wide TMD 1/2                          |                               |    |    |    |                  |
| W. 2 = 45.57 m <sup>2</sup> R. R.                         |                               |    |    |    |                  |
| 7495 = 11/m <sup>2</sup>                                  |                               |    |    | R  | 415532           |
| 15/40 Deck filling wide TMD 1/2                           |                               |    |    |    |                  |
| 5 = 28.80 m <sup>2</sup> R. R. 2826.57/m <sup>2</sup> R.  |                               |    |    |    | 81406            |
| 16/41 Prov. wet hole wide TMD                             |                               |    |    |    |                  |
| 1/2 = 5 x 40 m. R. R. 8311                                |                               |    |    |    |                  |
| Each                                                      |                               |    |    | R  | 3324             |
| 17/45 Supply of filling & blinding                        |                               |    |    |    |                  |
| 4450 car wide TMD 1/2                                     |                               |    |    |    |                  |
| 4 = 2.22 m <sup>2</sup> R. R. 45957 = 4/m <sup>2</sup> R. |                               |    |    |    | 147983           |
| Total R                                                   |                               |    |    |    | 8314341          |
| Add 12% G.S.R. R.                                         |                               |    |    |    | 997721           |
| Add 1% L-dis R.                                           |                               |    |    |    | 83143            |
| Add 5% R.                                                 |                               |    |    |    | 110611           |
| Total R                                                   |                               |    |    |    | 9505816          |
| less 0.05% below R.                                       |                               |    |    |    | 4753             |
| Total R                                                   |                               |    |    |    | 9501063          |
| R.D. 07.01.2022                                           |                               |    |    |    |                  |
| J.E.                                                      |                               |    |    |    |                  |

Arrested  
Aush  
07.01.22  
EXECUTED  
RWE