

# 2<sup>nd</sup> year maintenance

50

Sch. XLV-Form No.134

| Particulars                                             | Details of actual measurement |    |    |          | Contents of area |
|---------------------------------------------------------|-------------------------------|----|----|----------|------------------|
|                                                         | No.                           | L. | B. | D.       |                  |
| N/w - Maintenance of road from                          |                               |    |    |          |                  |
| PMGSY road Se. Uttari Navandara                         |                               |    |    |          |                  |
| to Telia pul.                                           |                               |    |    |          |                  |
| Agency - M/s Dev Brothers                               |                               |    |    |          |                  |
| Agreement No. - 71 SBD / 2019-20                        |                               |    |    |          |                  |
| Date of work order - 23.03.20                           |                               |    |    |          |                  |
| Date of completion - 22.03.21                           |                               |    |    |          |                  |
| Actual Date of Completion - 10.03.22                    |                               |    |    |          |                  |
| Period for 2 <sup>nd</sup> yr maintenance - 11.03.23 To |                               |    |    |          |                  |
|                                                         |                               |    |    | 10.03.24 |                  |
| Measurement of work                                     |                               |    |    |          |                  |
| (1) Restoration of rain cuts                            |                               |    |    |          |                  |
| 8 x 3.50 x 0.90 x 0.30 =                                |                               |    |    |          | 7.56             |
| 6 x 4.50 x 0.85 x 0.25 =                                |                               |    |    |          | 5.73             |
| 2 x 8.50 x 1.15 x 0.25 =                                |                               |    |    |          | 4.88             |
| 6 x 1.00 x 0.95 x 0.25 =                                |                               |    |    |          | 1.43             |
| 1 x 11.25 x 1.18 x 0.25 =                               |                               |    |    |          | 3.32             |
| 1 x 8.76 x 1.14 x 0.25 =                                |                               |    |    |          | 2.49             |
| 1 x 17.55 x 1.18 x 0.25 =                               |                               |    |    |          | 5.17             |
| 7 x 1.50 x 1.00 x 0.25 =                                |                               |    |    |          | 2.62             |
| 3 x 6.25 x 1.10 x 0.25 =                                |                               |    |    |          | 5.15             |
| 2 x 3.25 x 1.15 x 0.25 =                                |                               |    |    |          | 1.87             |
| 3 x 5.50 x 1.10 x 0.25 =                                |                               |    |    |          | 4.53             |
| 2 x 7.20 x 1.20 x 0.25 =                                |                               |    |    |          | 4.32             |
| 1 x 13.90 x 1.25 x 0.25 =                               |                               |    |    |          | 4.20             |
| 1 x 21.15 x 1.26 x 0.30 =                               |                               |    |    |          | 7.95             |
| 1 x 9.00 x 1.20 x 0.25 =                                |                               |    |    |          | 2.70             |
| 1 x 17.44 x 1.22 x 0.30 =                               |                               |    |    |          | 6.38             |
| 1 x 10.89 x 1.20 x 0.30 =                               |                               |    |    |          | 3.92             |



| Sch. XLV Form No. 154                  |                               |    |    |       |                                |
|----------------------------------------|-------------------------------|----|----|-------|--------------------------------|
| Particulars                            | Details of actual measurement |    |    |       | Contents of area               |
|                                        | No.                           | L. | B. | D.    |                                |
|                                        |                               |    |    |       | Limit to = 1335 m <sup>2</sup> |
|                                        |                               |    |    |       | <del>28/03/24</del>            |
|                                        |                               |    |    |       | <del>29/03/24</del>            |
|                                        |                               |    |    |       | AG                             |
| <u>Abstract of cost</u>                |                               |    |    |       |                                |
| ① Restoration of drain cuts            |                               |    |    |       |                                |
| Qty. Vtm BP S1 = 73.17 m <sup>3</sup>  |                               |    |    |       |                                |
| @ Rs. 379.54                           |                               |    |    | = Rs. | 27775.00                       |
| ② making up of berms/shoulder          |                               |    |    |       |                                |
| Qty. Vtm BP S1 = 646.50 m <sup>2</sup> |                               |    |    |       |                                |
| @ Rs. 57.01                            |                               |    |    | = Rs. | 36857.00                       |
| ③ patch repair over bituminous surface |                               |    |    |       |                                |
| Qty. Vtm BP S2 = 63.52 m <sup>2</sup>  |                               |    |    |       |                                |
| @ Rs. 267.48                           |                               |    |    | = Rs. | 16989.00                       |
| ④ maint. of C/P works (slab culvert)   |                               |    |    |       |                                |
| Qty. Vtm BP S2 F 3 Nos                 |                               |    |    |       |                                |
| @ Rs. 2273.47                          |                               |    |    | = Rs. | 6870.00                        |
| ⑤ maintenance of Road sign             |                               |    |    |       |                                |
| Qty. Vtm BP S2 = 1.08 km               |                               |    |    |       |                                |
| @ Rs. 1054.28                          |                               |    |    | = Rs. | 1136.00                        |
| ⑥ maintenance of 200m x 8km stone      |                               |    |    |       |                                |
| Qty. Vtm BP S2 = 2.16 km               |                               |    |    |       |                                |
| @ Rs. 688.17                           |                               |    |    | = Rs. | 1483.00                        |
| ⑦ cutting of branches of trees & slabs |                               |    |    |       |                                |
| Qty. Vtm BP S2 = 307 No                |                               |    |    |       |                                |
| @ Rs. 106.12                           |                               |    |    | = Rs. | 318.00                         |

Scanned with Oken Scanner



Sch. XLV-Form No.134

| Particulars                        | Details of actual measurement |    |    |                        | Contents of area |
|------------------------------------|-------------------------------|----|----|------------------------|------------------|
|                                    | No.                           | L. | B. | D.                     |                  |
| ii) Cutting of shrubs from roadway |                               |    |    |                        |                  |
| Qty. VTM B.P. 52                   |                               |    |    | = 14.00 m              |                  |
| @ Rs 6.51                          |                               |    |    | = Rs.                  | 91.00            |
| ii) Trimming of grass & weeds      |                               |    |    |                        |                  |
| Qty. VTM B.P. 53                   |                               |    |    | = 13.55 m <sup>2</sup> |                  |
| @ Rs 12.17                         |                               |    |    | = Rs.                  | 2940             |
|                                    |                               |    |    | = Rs.                  | 94409.00         |
| Add 12% GST (+)                    |                               |    |    | = Rs.                  | 11329.00         |
| Add 1% L.C (+)                     |                               |    |    | = Rs.                  | 944.00           |
|                                    |                               |    |    | = Rs.                  | 106682.00        |
| Less 2.65% below (-)               |                               |    |    | = Rs.                  | 2827.00          |
|                                    |                               |    |    | = Rs.                  | 103855.00        |

|                                                                                                                                                                                                                                                                                            |   |                      |  |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|----------------------|--|--|--|
| <div style="display: flex; justify-content: space-between;"> <div> <del>28/3/24</del><br/> <del>29/03/24</del><br/> <del>29/03/24</del><br/> <del>29/03/24</del> </div> <div> <del>29/03/24</del><br/> <del>29/03/24</del><br/> <del>29/03/24</del><br/> <del>29/03/24</del> </div> </div> |   |                      |  |  |  |
| Material Statement                                                                                                                                                                                                                                                                         |   |                      |  |  |  |
| i) Soil                                                                                                                                                                                                                                                                                    | = | 73.17 m <sup>3</sup> |  |  |  |
| ii) S/C                                                                                                                                                                                                                                                                                    | = | 0.004 MT             |  |  |  |
| iii) Bitumen                                                                                                                                                                                                                                                                               | = | 0.120 MT             |  |  |  |
| Balance Bitumen in VTM B.P. 49                                                                                                                                                                                                                                                             | = | 7.2026 m             |  |  |  |
| Consumed in 2nd yr maint. (-)                                                                                                                                                                                                                                                              | = | 0.1206 m             |  |  |  |
| Balance                                                                                                                                                                                                                                                                                    | = | 7.082 m              |  |  |  |
| <div style="display: flex; justify-content: space-between;"> <div> <del>28/3/24</del><br/> <del>29/03/24</del><br/> <del>29/03/24</del> </div> <div> <del>29/03/24</del><br/> <del>29/03/24</del><br/> <del>29/03/24</del> </div> </div>                                                   |   |                      |  |  |  |

Continuation