

MMGSy L021 to Kalimode Anand chak  
(Sc) Via Manichak (Ag. Vol. 188.99856)

**Schedule XLV-Form No. 134**

✓  
Ag. No- 305BD/19-20

Sherghati DIVISION

Mechanbuz SUB-DIVISION

Statul Pd. Censfr. Pvt. Ltd.

**MEASUREMENT BOOK**

M.B no- 1124

## Sch. XLV-Form No. 134

| Particulars                     | Details of actual measurement |    |    |       | Contents of area |
|---------------------------------|-------------------------------|----|----|-------|------------------|
|                                 | No.                           | L. | B. | D.    |                  |
| 2nd year Maintenance Bill       |                               |    |    |       |                  |
| Name of work:- Construction     |                               |    |    |       |                  |
| of Road from 2021 to            |                               |    |    |       |                  |
| Kalimode Anand                  |                               |    |    |       |                  |
| Chak via Manichak               |                               |    |    |       |                  |
| under MMUSY (SC).               |                               |    |    |       |                  |
| Name of Agency:- Shital Prasad  |                               |    |    |       |                  |
| Construction Co. Ltd.           |                               |    |    |       |                  |
| Agreement No. - 30/SBP/2019/20  |                               |    |    |       |                  |
| Date of work start - 28/09/2019 |                               |    |    |       |                  |
| Date of completion - 27/09/2020 |                               |    |    |       |                  |
| <u>Measurement</u>              |                               |    |    |       |                  |
| 1) Restoration of Road          |                               |    |    |       |                  |
| Cut/Bornes with Soil            |                               |    |    |       |                  |
| 25x 1.0x 0.60x 0.30             |                               |    |    |       | $= 4.14 m^2$     |
| 21x 1.2x 0.90x 0.30             |                               |    |    |       | $= 6.80 m^2$     |
| 27x 1.0x 0.75x 0.30             |                               |    |    |       | $= 6.075 m^2$    |
| 33x 2.50x 1.05x 0.30            |                               |    |    |       | $= 25.98 m^2$    |
| 38x 4.0x 1.0x 0.30              |                               |    |    |       | $= 45.60 m^2$    |
| 12x 6.0x 1.10x 0.30             |                               |    |    |       | $= 23.76 m^2$    |
| 45x 1.8x 0.90x 0.30             |                               |    |    |       | $= 21.87 m^2$    |
| 39x 3.50x 0.90x 0.30            |                               |    |    |       | $= 36.85 m^2$    |
|                                 |                               |    |    |       | $171.035 m^2$    |
|                                 |                               |    |    | Limit | $170.59 m^2$     |

Continuation

| Particulars | Details of actual measurement |       |      |    | Contents of area     |
|-------------|-------------------------------|-------|------|----|----------------------|
|             | No.                           | L.    | B.   | D. |                      |
| ②           | making up of Bore/            |       |      |    |                      |
|             | shoulder, stopping            |       |      |    |                      |
|             | excav soil                    |       |      |    |                      |
|             | 28x                           | 2.1x  | 0.9x | =  | 50.40m <sup>2</sup>  |
|             | 38x                           | 3.0x  | 1.1x | =  | 114.00m <sup>2</sup> |
|             | 26x                           | 6.1x  | 1.1x | =  | 171.60m <sup>2</sup> |
|             | 51x                           | 4.1x  | 1.1x | =  | 224.40m <sup>2</sup> |
|             | 53x                           | 2.75x | 1.1x | =  | 145.75m <sup>2</sup> |
|             | 76x                           | 3.50x | 0.9x | =  | 239.40m <sup>2</sup> |
|             |                               |       |      |    | 945.55m <sup>2</sup> |

|   |                  |       |       |   |                      |
|---|------------------|-------|-------|---|----------------------|
| ③ | Patch repair on  |       |       |   |                      |
|   | pavement surface |       |       |   |                      |
|   | with 20mm ratio  |       |       |   |                      |
|   | Seal Surfacing   |       |       |   |                      |
|   | 58x              | 0.45x | 0.45x | = | 11.74m <sup>2</sup>  |
|   | 65x              | 0.6x  | 0.6x  | = | 23.40m <sup>2</sup>  |
|   | 43x              | 0.9x  | 0.6x  | = | 23.22m <sup>2</sup>  |
|   | 48x              | 0.9x  | 0.9x  | = | 38.88m <sup>2</sup>  |
|   | 42x              | 0.95x | 0.85x | = | 33.99m <sup>2</sup>  |
|   |                  |       |       |   | 131.16m <sup>2</sup> |

|   |                      |  |  |   |                 |
|---|----------------------|--|--|---|-----------------|
| ④ | Maintenance of H.P.  |  |  |   |                 |
|   | C/D work (Hume type) |  |  |   |                 |
|   | Culvert              |  |  |   |                 |
|   |                      |  |  | = | 5m <sup>2</sup> |

Continuation

| Particulars                                | Quantity of actual measurement |     |     | Quantity of work |
|--------------------------------------------|--------------------------------|-----|-----|------------------|
|                                            | No.                            | ft. | in. |                  |
| (1) Measurement of length of wall          |                                |     |     | 0.12 m           |
| (2) Measurement of height of wall          |                                |     |     | 0.12 m           |
| (3) Cutting of brickwork of wall & plaster |                                |     |     | 1.8 m            |
| (4) Cutting of plaster from walling        |                                |     |     | 2.0 m            |

|                                |      |  |  |                 |
|--------------------------------|------|--|--|-----------------|
| (5) Quantity of plaster & work |      |  |  |                 |
| 10.20 x 30                     | 1/2  |  |  | 1200.00 m       |
| 10.20 x 30                     | 0.90 |  |  | 2.70 m          |
|                                |      |  |  | 1490.00 m       |
|                                |      |  |  | Limit 1422.00 m |

|                                   |             |  |  |         |
|-----------------------------------|-------------|--|--|---------|
| (6) Work involving plaster & work |             |  |  |         |
| 50.20                             | 6.00 x 0.40 |  |  | 24.00 m |
| 50.20                             | 6.00 x 0.60 |  |  | 36.00 m |
| 50.20                             | 0.60 x 0.40 |  |  | 2.40 m  |
|                                   |             |  |  | 62.40 m |

1.00 m  
5.00 m  
E

Preparation  
2.00 m

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| Particulars | Details of actual measurement                     |    |    |    | Contents of area |
|-------------|---------------------------------------------------|----|----|----|------------------|
|             | No.                                               | L. | B. | D. |                  |
| (1)         | Abstract of work                                  |    |    |    |                  |
| (2)         | At City under MB                                  |    |    |    |                  |
| (3)         | destruction of R.G.M                              |    |    |    |                  |
|             | Cuts / Berms with Soil                            |    |    |    |                  |
|             | Item No. (1) P.N. - (89)                          |    |    |    |                  |
|             | 171.03 m <sup>2</sup> @ Rs 170.59/m <sup>2</sup>  |    |    |    |                  |
|             | @ Rs 380.55/m <sup>2</sup>                        |    |    |    | Rs 649.23 =      |
| (2b)        | Making rep of berms / shoulder, strip along       |    |    |    |                  |
|             | each side                                         |    |    |    |                  |
|             | Item No. - (90) P. No. - (90)                     |    |    |    |                  |
|             | 945.55 m <sup>2</sup> @ Rs 58.22/m <sup>2</sup>   |    |    |    | Rs 551.92 =      |
| (3/4)       | patch repairs over                                |    |    |    |                  |
|             | bituminous surface                                |    |    |    |                  |
|             | Item No. (91) P. No. - (91)                       |    |    |    |                  |
|             | = 01.16 m <sup>2</sup> @ Rs 287.56/m <sup>2</sup> |    |    |    | Rs 377.62 =      |
| (4/1)       | Maintenance of C/D                                |    |    |    |                  |
|             | lines (House pipe)                                |    |    |    |                  |
|             | Item No. (92) P. No. - (92)                       |    |    |    |                  |
|             | S.W. No @ Rs 1117.00 each                         |    |    |    | Rs 558.5 =       |
| (5/1)       | Maintenance of road                               |    |    |    |                  |
|             | drains                                            |    |    |    |                  |

Continuation

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| Particulars | Details of actual measurement         |    |    |    | Contents of area |
|-------------|---------------------------------------|----|----|----|------------------|
|             | No.                                   | L. | B. | D. |                  |
|             | Item No- (5) P. No. - (51)            |    |    |    |                  |
|             | 0.27 km @ Rs 1074.51/km Rs            |    |    |    | 398 =            |
| (6) 15      | Maintenance of Jam                    |    |    |    |                  |
|             | Open & km stone                       |    |    |    |                  |
|             | Item No- (5) P. No. - (51)            |    |    |    |                  |
|             | 0.47 km @ Rs 657.71/km Rs             |    |    |    | 309 =            |
| (7) 16      | Cutting of branches of trees & shrubs |    |    |    |                  |
|             | Item No- (7) P. No. - (51)            |    |    |    |                  |
|             | 18 km @ Rs 106.52/km Rs               |    |    |    | 1917 =           |
| (8) 17      | Cutting of shrubs from road ways      |    |    |    |                  |
|             | Item No- (8) P. No. - (51)            |    |    |    |                  |
|             | 1808 km @ Rs 18.36/km Rs              |    |    |    | 18364 =          |
| (9) 18      | Trimming of grass & weeds             |    |    |    |                  |
|             | Item No- (9) P. No. - (51)            |    |    |    |                  |
|             | 1422 km @ Rs 218/H Rs                 |    |    |    | 310 =            |

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| Particulars                | Details of actual measurement |    |    |    | Contents of area |
|----------------------------|-------------------------------|----|----|----|------------------|
|                            | No.                           | L. | B. | D. |                  |
| 10/19                      |                               |    |    |    |                  |
| White washing of           |                               |    |    |    |                  |
| parapet walls              |                               |    |    |    |                  |
| Item No. (10) P. No. (91)  |                               |    |    |    |                  |
| 62.40 M <sup>2</sup>       |                               |    |    |    |                  |
| @ Rs 1640 / M <sup>2</sup> |                               |    |    |    | Rs 102920        |
|                            |                               |    |    |    | Rs 188           |
| Less 100%                  |                               |    |    |    | Rs 188532        |
|                            |                               |    |    |    | Rs 169678        |
| By Mr. J. P.               |                               |    |    |    |                  |
| 5/6/24                     |                               |    |    |    |                  |
| J.P.                       |                               |    |    |    |                  |

Continuation