

mmu.SY

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Work - Saisaige, Gopalpur District  
Gopalpur

# Measurement Book

Schedule XLV-Form No. 134

Agency - Sri Suresh Kumar Panchang

DIVISION

31000000

SUB-DIVISION

M.B.No - 1098

| Particulars                            | Details of actual measurement |    |    |       | Contents of area      |
|----------------------------------------|-------------------------------|----|----|-------|-----------------------|
|                                        | No.                           | L. | B. | D.    |                       |
| N/W - Maint. of road                   |                               |    |    |       |                       |
| from Bawana to Bopalpur                |                               |    |    |       |                       |
| Deema to Bopalpur                      |                               |    |    |       |                       |
| Agency - Sri Suresh Kumar              |                               |    |    |       |                       |
| Agreement No - 17302/May 2020-21       |                               |    |    |       |                       |
| Actual date of completion - 15.10.2022 |                               |    |    |       |                       |
|                                        |                               |    |    |       |                       |
| ① Restoration of rain                  |                               |    |    |       |                       |
| cut etc                                |                               |    |    |       |                       |
| 5 x 8.0 x 1.0 x 0.300 =                |                               |    |    |       | 12.00 m <sup>3</sup>  |
| 4 x 5.0 x 1.0 x 0.300 =                |                               |    |    |       | 6.00 "                |
| 6 x 3.0 x 1.10 x 0.300 =               |                               |    |    |       | 5.94 "                |
| 3 x 6.0 x 1.0 x 0.300 =                |                               |    |    |       | 5.40 "                |
| 1 x 10.0 x 1.0 x 0.300 =               |                               |    |    |       | 3.00 "                |
| 1 x 8.0 x 1.0 x 0.300 =                |                               |    |    |       | 2.40 "                |
| 1 x 6.50 x 1.10 x 0.300 =              |                               |    |    |       | 2.15 "                |
| 5 x 2.0 x 1.0 x 0.300 =                |                               |    |    |       | 3.00 "                |
| 3 x 4.0 x 1.0 x 0.300 =                |                               |    |    |       | 3.60 "                |
|                                        |                               |    |    |       | 43.49 m <sup>3</sup>  |
| ② Maint. of earthen                    |                               |    |    |       |                       |
| shoulder                               |                               |    |    |       |                       |
| 3 x 30.0 x 1.10 =                      |                               |    |    |       | 99.00 m <sup>2</sup>  |
| 2 x 30.0 x 1.0 =                       |                               |    |    |       | 60.00 "               |
| 4 x 30.0 x 1.0 =                       |                               |    |    |       | 120.00 "              |
|                                        |                               |    |    |       | 279.00 m <sup>2</sup> |
|                                        |                               |    |    | Limit | 253.73 m <sup>2</sup> |

| Particulars             | Details of actual measurement |    |    |        | Contents of area |
|-------------------------|-------------------------------|----|----|--------|------------------|
|                         | No.                           | L. | B. | D.     |                  |
| (1) patch & repair work |                               |    |    |        |                  |
| 20mm M.S.D.             |                               |    |    |        |                  |
| 10 x 1.0 x 1.0          |                               |    |    | -      | 10.00sqm         |
| 5 x 1.0 x 0.50          |                               |    |    | -      | 2.50 "           |
| 8 x 0.50 x 0.50         |                               |    |    | -      | 2.00 "           |
| 6 x 1.0 x 1.00          |                               |    |    | -      | 6.00 "           |
|                         |                               |    |    |        | 20.50sqm         |
| (2) Maint. of H.P.      |                               |    |    |        |                  |
| culvert                 |                               |    |    |        |                  |
|                         |                               |    |    | 03 Nos |                  |
| (3) Maint. of slab      |                               |    |    |        |                  |
| culvert                 |                               |    |    |        |                  |
|                         |                               |    |    | 01 Nos |                  |

|                       |  |  |  |          |         |
|-----------------------|--|--|--|----------|---------|
| (4) Maint. of road    |  |  |  |          |         |
| signes                |  |  |  |          |         |
|                       |  |  |  | 0.09 km. |         |
| (5) Maint. of km. 2   |  |  |  |          |         |
| 200m pit              |  |  |  |          |         |
|                       |  |  |  | 0.11 km. |         |
| (6) Trimming of grass |  |  |  |          |         |
| & weeds               |  |  |  |          |         |
| 17 2.5 x 1.0          |  |  |  | -        | 4.00sqm |
| (7) White washing of  |  |  |  |          |         |
| perimeter wall        |  |  |  |          |         |
| 4 x 3.80 x 0.600      |  |  |  | -        | 9.12    |
| 2 x 3.80 x 0.400      |  |  |  | -        | 3.04    |
| 2 x 0.600 x 0.400     |  |  |  | -        | 0.96    |

Continuation 2/9/2019 - 13.12.2019

| Abstract of cost           |                                     |
|----------------------------|-------------------------------------|
| ①                          | Restoration of rain<br>cutter etc — |
| 43.00 m <sup>3</sup>       | TMA P-44                            |
| @ Rs 395-76/m <sup>3</sup> | Rs 17176/-                          |
| ②                          | Maint. of earthen<br>shoulders —    |
| 253.17 m <sup>2</sup>      | TMA P-44                            |
| @ Rs 59-28/m <sup>2</sup>  | Rs 15006/-                          |
| ③                          | Patch repair with<br>same mix —     |
| 20.50 m <sup>3</sup>       | TMA P-45                            |
| @ Rs 178-12/m <sup>3</sup> | Rs 3652/-                           |
| C/O R. 35834-20            |                                     |



| Particulars                              | Details of actual measurement |    |    |    | Contents of area |
|------------------------------------------|-------------------------------|----|----|----|------------------|
|                                          | No.                           | L. | B. | D. |                  |
| (A) Maint. of W.P.<br>cutter —           |                               |    |    |    |                  |
| 02 Nos TMB. P-15                         |                               |    |    |    |                  |
| @ R 1150-67/1151                         |                               |    |    |    | R 2392-1         |
| (E) Maint. of slab<br>type cutter —      |                               |    |    |    |                  |
| 01 Nos TMB. P-15                         |                               |    |    |    |                  |
| @ R 2329-20/114                          |                               |    |    |    | R 2329-1         |
| (G) Maint. of road<br>signs —            |                               |    |    |    |                  |
| 0.09 k.m. TMB. P-15                      |                               |    |    |    |                  |
| @ R 1077-82/km.                          |                               |    |    |    | R 97-00          |
| (I) Maint. of 200m<br>2 k.m. post —      |                               |    |    |    |                  |
| 0.11 km. TMB. P-15                       |                               |    |    |    |                  |
| @ R 570-89/km.                           |                               |    |    |    | R 63-00          |
| (J) Trimming of grass<br>& weeds —       |                               |    |    |    |                  |
| 4.00 mtr TMB. P-15                       |                               |    |    |    |                  |
| @ R 2-20/mtr                             |                               |    |    |    | R 9-00           |
| (K) White washing of<br>perimeter wall — |                               |    |    |    |                  |
| 63.00 mtr TMB. P-16                      |                               |    |    |    |                  |
| @ R 16-99/mtr                            |                               |    |    |    | R 1038-00        |
|                                          |                               |    |    |    | R 12762-00       |
| Add 11.977+10.135                        |                               |    |    |    | R 5559-00        |
|                                          |                               |    |    |    | R 148321-00      |

Continuation

|                                     |                 |  |
|-------------------------------------|-----------------|--|
|                                     | S.F. @ Rs. 10/- |  |
| ① Room — 70.52 m <sup>3</sup>       |                 |  |
| @ Rs. 78/m <sup>3</sup> × 10% =     | 245.00          |  |
| ② chips — 0.55 m <sup>3</sup>       |                 |  |
| @ Rs. 470.02/m <sup>3</sup> × 10% = | 265.00          |  |
|                                     | Rs. 271.00      |  |

### Material Statement:-

⑧ Depth  $\rightarrow 70.52 \text{ m}$

|         |   |         |
|---------|---|---------|
| ③ chips | → | 0.55 MB |
|---------|---|---------|

~~Johnson~~  
~~10/11/23~~  
~~H.C.~~