

BABA SAWAN MATLA JEHLI BIGHA TR

MAGGS (SC) 5/5/1966

LO 66

Schedule XLV-Form No. 134

C - G P.U.D. (W)

VISION

C - G P.U.D. (W)

SUB-DIVISION

TANAKA KULHPUR  
C-19, 26, 24, 10  
G-2, 7, 8, 056-10

MEASUREMENT BOOK

22.55.897±  
m

Sukanti Devi

PK. NO - 3161

X કાર્યપીડ ફોર્મ માત્રાક પોસ્ટ માયારી

1st on A/c Bill

1.

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 measurements relating to each work).

| Particulars | Details of actual measurement |    |    |    | Contents of area |
|-------------|-------------------------------|----|----|----|------------------|
|             | No.                           | L. | B. | D. |                  |

Name of work - Construction  
of Road from  
Bassanova Tola  
Jehle Begha to LOGG  
Under MMGsy(SC)

Agency - Smt. Sukonte Dev  
At Bilendpur Pawa,  
Fatehpur. Dist- Gaze.

Agreement no - 141/MMGsy/SC/SBD/  
2020-2021

Date of Commencement  
21.09.2021

Date of Completion.  
20.06.2022

Date of measurement.

(i) Const. of Reference

and working benchmark

$$1 \times 0.283 \text{ km} = 0.283 \text{ km}$$

(ii) Reference pillar

Continuation

| Particulars   | Details of actual measurement |    |    |    | Contents<br>of area |
|---|-------------------------------|----|----|----|---------------------|
|   | No.                           | L. | B. | D. |                     |
| Name of work: Construction of Road from Barsaora Pata Jehli bigha to L066 |                               |    |    |    |                     |
| Under M.M.G.S.Y (SC)  |                               |    |    |    |                     |
| Agency: Smti. Sukandhi Devi   |                               |    |    |    |                     |
| At - Bulandpur Powar  |                               |    |    |    |                     |
| Fatehpur distt. Gaya  |                               |    |    |    |                     |
| Agreement no - 141 / M.M.G.S.Y / SC / SRD /                               |                               |    |    |    |                     |
| 2020-2021   |                               |    |    |    |                     |
| Date of Commencement = 21-09-2021   |                               |    |    |    |                     |
| Date of Completion = 20-06-2022   |                               |    |    |    |                     |

Date of Measurement

(1) Providing and applying primer  
coating with rollers

Emulsion 5 \$ 2 - do-

$$1 \times 5.0 \times \frac{6.30 + 3.75}{2} = 25.12 \text{ m}^2$$

$$6 \times 30.0 \times \frac{3.75}{2} = 675.0 \text{ m}^2$$

$$1 \times 29.0 \times \frac{3.75 + 4.00}{2} = 113.89 \text{ m}^2$$

$$1 \times 10.0 \times \frac{4.10 + 3.75}{2} = 39.25 \text{ m}^2$$

$$1 \times 30.0 \times \frac{3.75 + 2.00}{2} = 112.50 \text{ m}^2$$

$$1 \times 29.0 \times \frac{3.75}{2} = 108.75 \text{ m}^2$$

$$\text{Total} = 1074.44 \text{ m}^2$$

Continuation

| Particulars   | Details of actual measurement |    |    |    | Contents<br>of area |
|---|-------------------------------|----|----|----|---------------------|
|   | No.                           | L. | B. | D. |                     |
| (2) Providing and applying<br>Paint coat with<br>Bitumen emulsion |                               |    |    |    |                     |
| Rs 1 - do - do  |                               |    |    |    |                     |
| $1 \times 5.0 \times \frac{6.30 + 3.75}{2} = 25.12 \text{ m}^2$   |                               |    |    |    |                     |
| $6 \times 3.0 \times 3.75 = 67.5 \text{ m}^2$                     |                               |    |    |    |                     |
| $1 \times 29.0 \times \frac{3.75 + 4.10}{2} = 113.82 \text{ m}^2$ |                               |    |    |    |                     |
| $1 \times 10.0 \times \frac{4.10 + 3.75}{2} = 39.25 \text{ m}^2$  |                               |    |    |    |                     |
| $1 \times 3.0 \times 3.75 = 112.5 \text{ m}^2$                    |                               |    |    |    |                     |
| $1 \times 29.0 \times 3.75 = 108.75 \text{ m}^2$                  |                               |    |    |    |                     |
| Total = $1074.44 \text{ m}^2$                                     |                               |    |    |    |                     |

|  |  |  |  |  |  |
|--|--|--|--|--|--|
| (3) Providing, laying,<br>and laying of<br>close graded porous<br>surface (MS) Type 'B'<br>do - do |  |  |  |  |  |
| $1 \times 5.0 \times \frac{6.30 + 3.75}{2} = 25.12 \text{ m}^2$                                    |  |  |  |  |  |
| $6 \times 3.0 \times 3.75 = 67.5 \text{ m}^2$  |  |  |  |  |  |
| $1 \times 29.0 \times \frac{3.75 + 4.10}{2} = 113.82 \text{ m}^2$                                  |  |  |  |  |  |
| $1 \times 10.0 \times \frac{4.10 + 3.75}{2} = 39.25 \text{ m}^2$                                   |  |  |  |  |  |
| $1 \times 3.0 \times 3.75 = 112.5 \text{ m}^2$   |  |  |  |  |  |
| $1 \times 29.0 \times 3.75 = 108.75 \text{ m}^2$   |  |  |  |  |  |
| Total = $1074.44 \text{ m}^2$  |  |  |  |  |  |

# ABSTRACT OF COST

17

Sch. XLV-Form No. 134

| Particulars | Details of actual measurement                                 |            |    |    | Contents<br>of area |
|-------------|---|------------|----|----|---------------------|
|             | No.   | L.         | B. | D. |                     |
| (1)/1       | Cost of Reference & working Benchmark                         |            |    |    |                     |
|             | do  | do         |    |    |                     |
|             | 0.283 Km QTY - <sup>1</sup> / <sub>2</sub> Page               | (3)        |    |    |                     |
|             | @ ₹ 3648.89/Km  | ₹ 1083=00  |    |    |                     |
| (2)/2       | Construction of reference Poles & Survey do-do                |            |    |    |                     |
|             | 0.283 Km QTY - <sup>1</sup> / <sub>2</sub> Page               | (3)        |    |    |                     |
|             | @ ₹ 1650.06/Km  | ₹ 467=00   |    |    |                     |
| (3)/3       | Clearing and grubbing road                                    |            |    |    |                     |
|             | Land -do-do   |            |    |    |                     |
|             | 0.20 Hect & <sup>1</sup> / <sub>2</sub> Page                  | (7)        |    |    |                     |
|             | @ ₹ 52998.20/Hect   | ₹ 10600=00 |    |    |                     |
| (4)/5       | Cost of embankment with approved material                     |            |    |    |                     |
|             | Land 1500 M -do-do  |            |    |    |                     |
|             | 324.18 m <sup>3</sup> QTY - <sup>1</sup> / <sub>2</sub> Page. |            |    |    |                     |
|             | No - (16) / (13) (2)  |            |    |    |                     |
|             | @ ₹ 192.03/m <sup>3</sup>                                     | ₹ 62252=   |    |    |                     |

Continuation

| Particulars | Details of actual measurement                                    |    |    |    | Contents<br>of area |
|-------------|--|----|----|----|---------------------|
|             | No.  | L. | B. | D. |                     |
| (5) 6       | Constr. of embankment with approved material                     |    |    |    |                     |
|             | Length 100 m do do   |    |    |    |                     |
|             | 256.42 m <sup>3</sup> by TMB Page                                |    |    |    |                     |
|             | at no - (16) / 13 (5)  |    |    |    |                     |
| (6) 7       | Construction of Subgrade & E/shoulder Dando.                     |    |    |    |                     |
|             | 670.21 m <sup>3</sup> by TMB Page (7)                            |    |    |    |                     |
|             | 3199.45 m <sup>3</sup> " " 3, (14) / 8                           |    |    |    |                     |
|             | 870.46 m <sup>3</sup> "  |    |    |    |                     |
|             | 370.16 m <sup>3</sup> @ 126.84 m <sup>3</sup>                    |    |    |    | 153705=do           |
|             |  |    |    |    | 736699=do           |
|             |  |    |    |    | 2                   |
| (7) 8       | Construction of granular sub base by well graded material 8 i do |    |    |    |                     |
|             | 232.93 m <sup>3</sup> by TMB Page (8)                            |    |    |    |                     |
|             | @ ₹ 1531.04 / m <sup>3</sup> = ₹ 356625=do                       |    |    |    |                     |
| (8) 9       | Building laying spreading & leveling KBM on III do do            |    |    |    |                     |
|             | 80.58 m <sup>3</sup> by TMB Page (8)                             |    |    |    |                     |
|             | @ ₹ 2036.53 / m <sup>3</sup> = ₹ 164103=do                       |    |    |    |                     |

| Particulars                                 | Details of actual measurement |    |    |    | Contents<br>of area |
|---|-------------------------------|----|----|----|---------------------|
|   | No.                           | L. | B. | D. |                     |
| reto reffo clarised                         |                               |    |    |    |                     |
| calctimay srgm                              |                               |    |    |    |                     |
| 600mm pquinibng                             |                               |    |    |    |                     |
| 47M1496 - d.d                               |                               |    |    |    |                     |
| 2.0m x 0.4 - mrs page (15) / 10             |                               |    |    |    |                     |
| (@ ₹ 3343.16 / m <sup>2</sup> ) ₹ 6686 = 00 |                               |    |    |    |                     |

|   |                  |  |  |  |  |
|---|------------------|--|--|--|--|
| (18) / 25                                   | 600mm x 450mm    |  |  |  |  |
|   | Rectangular - do |  |  |  |  |
| 2.0m x 0.4 - mrs page (15) / 11             |                  |  |  |  |  |
| (@ ₹ 4402.66 / m <sup>2</sup> ) ₹ 8805 = 00 |                  |  |  |  |  |

|                                |                          |  |  |  |  |
|--------------------------------|--------------------------|--|--|--|--|
| (19) / 26                      | Foundry & laying         |  |  |  |  |
|                                | hot applied              |  |  |  |  |
|                                | Thermoplastic            |  |  |  |  |
|                                | Compound in st           |  |  |  |  |
|                                | Surface - do - do        |  |  |  |  |
| 56.60 m <sup>2</sup>           | 8ty - mrs page (15) / 12 |  |  |  |  |
| (@ ₹ 735.89 / m <sup>2</sup> ) | ₹ 41651 = 00             |  |  |  |  |

|                                |                        |  |  |  |  |
|--------------------------------|------------------------|--|--|--|--|
| (20) / 28                      | Earthwork 23           |  |  |  |  |
|                                | excavation firm        |  |  |  |  |
|                                | Structure - do - do    |  |  |  |  |
| 29.11 m <sup>3</sup>           | 8ty - mrs page (8) / 9 |  |  |  |  |
| (@ ₹ 305.42 / m <sup>3</sup> ) | ₹ 8891 = 00            |  |  |  |  |

| Particulars | Details of actual measurement  |     |           |          | Contents<br>of area |
|-------------|--------------------------------|-----|-----------|----------|---------------------|
|             | No.                            | L.  | B.        | D.       |                     |
| (21)/29     | Plv PCC                        | M15 | C5        |          |                     |
|             | open foundation                |     |           |          |                     |
|             | — do —                         |     |           |          |                     |
|             | 2.65 m <sup>3</sup>            | Qty | thus page | (8)      |                     |
|             | @ ₹ 4004.37/m <sup>3</sup>     |     |           |          | 10612=ru            |
| (22)/30     | Plv PCC M20                    | C5  |           |          |                     |
|             | open foundation                |     |           |          |                     |
|             | — do —                         |     |           |          |                     |
|             | 18.81 m <sup>3</sup>           | Qty | thus page | (9)      |                     |
|             | @ ₹ 4459.23/m <sup>3</sup>     |     |           |          | 83887=ru            |
| (23)/31     | Plv PCC M20                    | C5  |           |          |                     |
|             | Sub structure do do            |     |           |          |                     |
|             | 13.03 m <sup>3</sup>           | Qty | thus page | (9)      |                     |
|             | @ ₹ 4672.32/m <sup>3</sup>     |     |           |          | 60880=ru            |
| (24)/32     | Plv & laying RCC               |     |           |          |                     |
|             | 21P3 pipe 100mm                |     |           |          |                     |
|             | — do —                         |     |           |          |                     |
|             | 7.50 m                         | Qty | thus      | page (9) |                     |
|             | @ ₹ 3615.98/m                  |     |           |          | 27120=ru            |
| (25)/33     | Laying Cement<br>Concrete Pipe |     |           |          |                     |

| Particulars | Details of actual measurement |            |      |          | Contents<br>of area |
|-------------|-------------------------------|------------|------|----------|---------------------|
|             | No.                           | L.         | B.   | D.       |                     |
|             | N.P.J                         | 300        | mm   | Ø        |                     |
|             | do                            | do         |      |          |                     |
| -           | 10.0 M                        | Qty        | Turp | Page     | (5)                 |
|             | @                             | £ 714.52/m |      | £ 7145 = | ru                  |

(26)/34 full 10625 Arrears

To renew do do -

7.56 m<sup>2</sup> Qty Turp Page (10)

@ £ 522.31/m<sup>2</sup> £ 3949 = ru

Total £ 14061.78 = ru

Add GST @ 12% £ 1687.41 = ru

Add L.C @ 1% £ 140.62 = ru

Add S.F £ 428.90 = ru

£ 1631801 = ru

Less 5.05% below £ 82406 = ru

as per A88 £ 1549395 = ru

Less previous bill Paye £ 1085527 = ru

Net £ 463868 = ru

8911m<sup>2</sup>  
5%

12/12/23  
20/12/23

R.E