

mmgsy (sc)

m.B.No 465

20-21

**Schedule XLV-Form No. 134**

*Bajrangbali Astham Labals Puban Toda ta  
Puchhatti*

*Division. Ganga*

**DIVISION**

*Sub. Division. Parbatta* **SUB-DIVISION**

*Kishor Kunal Ganga m.B.No 465*

**Measurement Book**

प्रमाणित किया जाता है कि इस  
मापी पुस्तक में मशीन द्वारा अंकित  
पुस्तक-100 (रक़्क़ दो) मन्ने हैं जिसे  
श्री अखिलेश कुमार, सहायक अभि  
यामीन कार्य विभाग, कार्य अन्त  
प्रमंडल, परखला का निर्गत किया  
जाता है।

12.9.20  
कार्यपालक अभि  
यामीन कार्य विभाग  
अन्त प्रमंडल-गोपनी  
12/9/20

Sch. XLV - Form No. 134

प्रमंडल गोपनी DIVISION  
अन्त प्रमंडल परखला SUB-DIVISION

## Measurement Book

No. 465

Name of officer \_\_\_\_\_

Date of first entry \_\_\_\_\_

Date of last entry \_\_\_\_\_

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 - Const. Ak road         |                               |    |    |    |                  |
| Baron Bajrangwale Ashan               |                               |    |    |    |                  |
| Labels Purni talu to                  |                               |    |    |    |                  |
| Pachkhutti.                           |                               |    |    |    |                  |
| Name of Agency - Kishor Kunal Garg    |                               |    |    |    |                  |
| No. & date of Agreement - 29 SAB/2020 |                               |    |    |    |                  |
| Date of Start - 09.09.2020            |                               |    |    |    |                  |
| Date of Completion - 08.06.2021       |                               |    |    |    |                  |

Record measurement

Date - 28.05.2021

1. Pvg. & fixing of working benchmark pillar etc -

do-do-all work job -

i) working benchmark pillar

1.0 nos.

ii) Reference pillar - 1.0 nos.

2. clearing & grubbing

Road land (By manual

means) including uprooting

Continuation

# 2nd on A/C Bill

23  
Sch. XLV-Form No. 134

| Particulars                                                                   | Details of actual measurement |    |    |    | Contents of area |
|-------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                               | No.                           | L. | B. | D. |                  |
| <u>ABSTRACT OF COST</u>                                                       |                               |    |    |    |                  |
| Date - 27.08.22                                                               |                               |    |    |    |                  |
| 1/ Pvg. & fixing of working benchmark pillars etc-do-do-all comp. job —       |                               |    |    |    |                  |
| Qty. vide T.M.B.P. (7)                                                        |                               |    |    |    |                  |
| i) working benchmark pillars 1.0 nos.                                         |                               |    |    |    |                  |
| QRs. 3828 = 73/nos. — Rs. 3829/-                                              |                               |    |    |    |                  |
| ii) Reference pillars - 4.0 nos.                                              |                               |    |    |    |                  |
| QRs. 1754 = 77/nos. — Rs. 7,019/-                                             |                               |    |    |    |                  |
| 2/ clearing & grubbing Road land (By manual means) etc-do-do-all comp. job. — |                               |    |    |    |                  |
| Qty. vide T.M.B.P. (8)                                                        |                               |    |    |    |                  |
| 0.624 Ha.                                                                     |                               |    |    |    |                  |
| QRs. 51,133 = 76/Ha. — Rs. 31,907/-                                           |                               |    |    |    |                  |
| 3/ Cont. of embankment with material obtained from borrow pits etc-           |                               |    |    |    |                  |

Continuation

Rs 42755

| Particulars                   | Details of actual measurement |    |    |         | Contents of area |
|-------------------------------|-------------------------------|----|----|---------|------------------|
|                               | No.                           | L. | B. | D.      |                  |
| do-do-all comp. job           |                               |    |    |         |                  |
| 247. wide T.M.B.P. (5)        |                               |    |    | 430.75m |                  |
| 247. wide T.M.B.P. (22)       |                               |    |    | 58.45m  |                  |
| Q.R.S 150 = 38/m <sup>3</sup> |                               |    |    | 489.2m  | 73,566           |

4. Cont. of subgrade & earthen shoulder with approved material etc-do do all comp. job

247. wide T.M.B.P. (8) - 1876.5m  
247. wide T.M.B.P. (21) - 658.28m

Q.R.S 2535.47m<sup>3</sup> - 2535.48m

Q.R.S 176 = 58/m<sup>3</sup> - Rn. 447.715

5. Cont. of granular sub base by providing well graded material etc-do do-all comp. job

247. wide T.M.B.P. (9)  
740.46m<sup>3</sup>

Q.R.S 2569 = 09/m<sup>3</sup> - Rn. 19,02,308

6. Pvg. laying spreading & compacting stone aggregates of wearing

Continuation

R/S 2466344

B.R. 2461344

| Particulars                          | Details of actual measurement |   |   |         | Contents of area |
|--------------------------------------|-------------------------------|---|---|---------|------------------|
|                                      | No.                           | L | B | D       |                  |
| etc-do do-all comp. job              |                               |   |   |         |                  |
| Qty. vide T.M.B.P. (9)               |                               |   |   | 114.092 |                  |
| Qty. vide T.M.B.P. (10)              |                               |   |   | 143.176 |                  |
|                                      |                               |   |   | 257.268 |                  |
| Q.R.A. 324.3 = 07/00                 |                               |   |   |         | R. 835.882       |
| 7. E/w in excavation                 |                               |   |   |         |                  |
| for found <sup>n</sup> of structures |                               |   |   |         |                  |
| etc-do-do-all comp. job              |                               |   |   |         |                  |
| Qty. vide T.M.B.P. (9)               |                               |   |   | 89.4    |                  |
| Q.R.A. 269 = 227/00                  |                               |   |   |         | R. 24.077        |
| 8. Pvg. m/s P.C.C. (1:2:5:5)         |                               |   |   |         |                  |
| at levelling course                  |                               |   |   |         |                  |
| etc-do-do-all comp. job              |                               |   |   |         |                  |
| Qty. vide T.M.B.P. (10)              |                               |   |   | 8.88    |                  |
| Q.R.A. 5015 = 19/00                  |                               |   |   |         | R. 44.535        |
| 9. Brick masonry walls in            |                               |   |   |         |                  |
| c.m. (1:4) in headwall               |                               |   |   |         |                  |
| etc-do-do-all comp. job              |                               |   |   |         |                  |
| Qty. vide T.M.B.P. (10)              |                               |   |   | 91.83   |                  |
| Q.R.A. 5731.73/00                    |                               |   |   |         | R. 526.345       |

Continuation

R. 3897183

| Particulars                                                                                    | Details of actual measurement |   |    |    | Contents of area |
|------------------------------------------------------------------------------------------------|-------------------------------|---|----|----|------------------|
|                                                                                                | No.                           | L | B. | D. |                  |
| 10:- Pvg. & Paving R.C.C. pipe N.P.360. Culverts on 1st class bedding etc. do-do all comp. job |                               |   |    |    |                  |
| Qty. vide T.M.B.P. (10)                                                                        |                               |   |    |    |                  |
| 22.5 m <sup>2</sup>                                                                            |                               |   |    |    |                  |
| Q.Rs. 3896 = 38 / m <sup>2</sup>                                                               |                               |   |    |    | Rs. 87,68-       |

11:- plastering with c.m (1:4) on brickwork etc-do-do-all comp. job

|                                 |  |  |  |  |             |
|---------------------------------|--|--|--|--|-------------|
| Qty. vide T.M.B.P. (11)         |  |  |  |  |             |
| 200.55 m <sup>2</sup>           |  |  |  |  |             |
| Q.Rs. 167 = 18 / m <sup>2</sup> |  |  |  |  | Rs. 33,528- |

12:- Pvg. 1.5 mm cement punning including curing carriage of water etc-do-do-all comp. job

|                                |  |  |  |  |            |
|--------------------------------|--|--|--|--|------------|
| Qty. vide T.M.B.P. (11)        |  |  |  |  |            |
| 42.66 m <sup>2</sup>           |  |  |  |  |            |
| Q.Rs. 44 = 82 / m <sup>2</sup> |  |  |  |  | Rs. 1,912- |

13:- Painting two coats on new concrete surface

Continuation

RS 4020291 :-

| Particulars             | Details of actual measurement |        |                | Contents of area |
|-------------------------|-------------------------------|--------|----------------|------------------|
|                         | No.                           | L.     | B.             |                  |
| etc-do-do-all comp job  |                               |        |                |                  |
| 947. vide T.M.B.P. (11) |                               |        |                |                  |
|                         |                               | 348.72 | m <sup>2</sup> |                  |
| Q.Rs. 97 = 96/100       |                               |        |                | Rs. 39,161/-     |

14. Pvg. & applying primer coat with bitumen emulsion (SS-1) on prepared surface etc-do-do-all comp job

|                         |  |         |                |                |
|-------------------------|--|---------|----------------|----------------|
| 947. vide T.M.B.P. (17) |  |         |                |                |
|                         |  | 3430.30 | m <sup>2</sup> |                |
| Q.Rs. 43 = 39/100       |  |         |                | Rs. 1,48,841/- |

15. Pvg. & applying tack coat with bitumen emulsion (RS-1) etc-do-do-all comp job

|                         |  |         |                |              |
|-------------------------|--|---------|----------------|--------------|
| 947. vide T.M.B.P. (17) |  |         |                |              |
|                         |  | 3430.30 | m <sup>2</sup> |              |
| Q.Rs 14 = 92/100        |  |         |                | Rs. 51,180/- |

16. Pvg. laying & rolling of close graded premix Carpet etc-do-do-all

Continuation

RS 4254473

| Particulars                  | Details of actual measurement |   |   |       | Contents of area |
|------------------------------|-------------------------------|---|---|-------|------------------|
|                              | No.                           | L | B | D     |                  |
| Comp. job                    | 12                            | — | — | —     | —                |
| 347. vide T.M.B.F. (2)       |                               |   |   |       |                  |
| 3430.30 m <sup>2</sup>       |                               |   |   |       |                  |
| GR. 198 = 061 m <sup>2</sup> |                               |   |   |       |                  |
|                              |                               |   |   | Rs. 6 | 79.45            |

17. Plantation of tree by the road side in 0.60 m dia holes etc-do-all comp. job

|                         |  |  |  |        |    |
|-------------------------|--|--|--|--------|----|
| 347. vide T.M.B.F. (18) |  |  |  |        |    |
| 30.0 nos                |  |  |  |        |    |
| GR. 219 = 92 nos        |  |  |  |        |    |
|                         |  |  |  | Rs. 12 | 03 |

18. Reinforced cement concrete m/s grade. Kilometre local stone of standard design etc-do-all comp. job

|                          |  |  |  |           |  |
|--------------------------|--|--|--|-----------|--|
| 347. vide T.M.B.F. (18)  |  |  |  |           |  |
| i) 5 m Stone - 2.0 nos   |  |  |  |           |  |
| GR. 2107 = 35 nos        |  |  |  |           |  |
|                          |  |  |  | Rs. 4.216 |  |
| ii) 2000 Stone - 4.0 nos |  |  |  |           |  |
| GR. 580 = 76 nos         |  |  |  |           |  |
|                          |  |  |  | Rs. 2.323 |  |

19. Reinforced cement concrete m/s grade

Continuation

Rs 5014210

REF 5014210 ~ ~

| Particulars                | Details of actual measurement |    |    |    | Contents of area |
|----------------------------|-------------------------------|----|----|----|------------------|
|                            | No.                           | L. | B. | D. |                  |
| Boundary pillars etc - do  |                               |    |    |    |                  |
| do - all comp. job         |                               |    |    |    |                  |
| Qty. vide T.M.B.P. (19)    |                               |    |    |    |                  |
| 36.0 nos                   |                               |    |    |    |                  |
| Q.Rs. 474 = 67/nos. — Rs.  |                               |    |    |    | 17.086           |
| 20. Pvg. & laying of       |                               |    |    |    |                  |
| Red reflective cautionary  |                               |    |    |    |                  |
| mandatory and informative  |                               |    |    |    |                  |
| signboards etc - to do all |                               |    |    |    |                  |
| comp. job                  |                               |    |    |    |                  |

|                            |  |  |  |  |        |
|----------------------------|--|--|--|--|--------|
| Qty. vide T.M.B.P. (19)    |  |  |  |  |        |
| i) 600 mm equilateral &    |  |  |  |  |        |
| triangle - 18.0 nos        |  |  |  |  |        |
| Q.Rs. 3708 = 20/nos. — Rs. |  |  |  |  | 66.748 |

|                               |  |  |  |  |        |
|-------------------------------|--|--|--|--|--------|
| ii) 600 mm circular - 4.0 nos |  |  |  |  |        |
| Q.Rs. 4980 = 11/nos. — Rs.    |  |  |  |  | 19.926 |

|                             |  |  |  |  |        |
|-----------------------------|--|--|--|--|--------|
| iii) 900 mm side octagon -  |  |  |  |  |        |
| 4.0 nos.                    |  |  |  |  |        |
| Q.Rs. 8,875 = 98/nos. — Rs. |  |  |  |  | 35.504 |

|                          |  |  |  |  |  |
|--------------------------|--|--|--|--|--|
| 21. Pvg. & laying of hot |  |  |  |  |  |
| applied thermoplastic    |  |  |  |  |  |

Continuation

RS 5153468

*REPS 5153468*

| Particulars                      | Details of actual measurement |   |   |   | Contents of area |
|----------------------------------|-------------------------------|---|---|---|------------------|
|                                  | No.                           | L | B | D |                  |
| compound etc-do-do-              |                               |   |   |   |                  |
| all comp job                     |                               |   |   |   |                  |
| 944 vide T.M.R.P. (32)           |                               |   |   |   |                  |
| 192-0 nos                        |                               |   |   |   |                  |
| Q.R. 735 = 44/nos                |                               |   |   |   | R. 1,41,204      |
| 22:- Pvg. & erecting direction   |                               |   |   |   |                  |
| & place identification           |                               |   |   |   |                  |
| etc-do-do-all comp job-          |                               |   |   |   |                  |
| 944 vide T.M.R.P. (20)           |                               |   |   |   |                  |
| 1-0 nos                          |                               |   |   |   |                  |
| Q.R. 2768 = 57/nos               |                               |   |   |   | R. 2,764         |
| 23:- Pvg. & fixing of typical    |                               |   |   |   |                  |
| memory information               |                               |   |   |   |                  |
| signboard with logo etc-         |                               |   |   |   |                  |
| do-do-all comp job -             |                               |   |   |   |                  |
| 944 vide T.M.R.P. (20)           |                               |   |   |   |                  |
| i) logo identification signboard |                               |   |   |   |                  |
| - 2 nos                          |                               |   |   |   |                  |
| ii) citizen information          |                               |   |   |   |                  |
| board - 2 nos                    |                               |   |   |   |                  |
| iii) maintenance board - 2 nos   |                               |   |   |   |                  |
| 6-0 nos                          |                               |   |   |   |                  |
| Q.R. 897 = 04/nos                |                               |   |   |   | R. 53,382        |
| C.O. R. 53,50,818                |                               |   |   |   |                  |

Continuation

| Particulars                                     | Details of actual measurement |    |         |    | Contents of area      |
|-------------------------------------------------|-------------------------------|----|---------|----|-----------------------|
|                                                 | No.                           | L. | B.      | D. |                       |
|                                                 |                               |    | B.F. 98 | 53 | 50.816-               |
| cost of Seigniorage fee                         |                               |    |         |    | (A)                   |
| 10.1.06 material cost                           |                               |    |         |    |                       |
| 2.1.10 T.O. B.F. 1876.5                         |                               |    |         |    |                       |
| + 658.98                                        |                               |    |         |    |                       |
| + 489.20                                        |                               |    |         |    |                       |
|                                                 |                               |    |         |    | 3024.68               |
| Q.R. 23 = 78/m <sup>3</sup>                     |                               |    |         | R. | 71,927-               |
| ii) 53 mm to 9.5 mm - 434.71 m <sup>3</sup>     |                               |    |         |    |                       |
| Q.R. 516 = 42/m <sup>3</sup>                    |                               |    |         | R. | 2,29,430-             |
| iii) 9.5 mm to 2.36 mm - 177.7 m <sup>3</sup>   |                               |    |         |    |                       |
| Q.R. 411 = 33/m <sup>3</sup>                    |                               |    |         | R. | 73,097-               |
| iv) 2.36 mm below - 266.56 m <sup>3</sup>       |                               |    |         |    |                       |
| Q.R. 150 = 80/m <sup>3</sup>                    |                               |    |         | R. | 40,197-               |
| v) 53 mm to 2.4 mm - 128.00 m <sup>3</sup>      |                               |    |         |    |                       |
| + 178.24                                        |                               |    |         |    |                       |
|                                                 |                               |    |         |    | 311.24 m <sup>3</sup> |
| Q.R. 458 = 23/m <sup>3</sup>                    |                               |    |         | R. | 1,42,631-             |
| vi) Stone screening - 61.74 m <sup>3</sup>      |                               |    |         |    |                       |
| Q.R. 345 = 52/m <sup>3</sup>                    |                               |    |         | R. | 21,332-               |
| vii) 13.2 mm to 0.09 mm - 102.90 m <sup>2</sup> |                               |    |         |    |                       |
| Q.R. 470 = 04/m <sup>2</sup>                    |                               |    |         | R. | 48,367-               |
| viii) C-Sand - 37.42318 m <sup>3</sup>          |                               |    |         |    |                       |
| Q.R. 150 = 80/m <sup>3</sup>                    |                               |    |         | R. | 5,643-                |
| ix) 40 mm aggregate - 8.8864 m <sup>3</sup>     |                               |    |         |    |                       |
| Q.R. 441 = 08/m <sup>3</sup>                    |                               |    |         | R. | 3,921-                |
| x) 20 mm aggregate - 4.44422 m <sup>3</sup>     |                               |    |         |    |                       |
| Q.R. 550 = 80/m <sup>3</sup>                    |                               |    |         | R. | 2,476-                |

Continuation

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