

MMGSY (Gen) - 5054 Nathani (Faziyathu Nadabkagha  
a) To Nathani <sup>Quina</sup> <sup>Tad</sup>  
Shedule XLV Form No. 134.

MMY2125 DIVISION

192125 SUB-DIVISION

M.B.No-186

19-20

# Measurement Book

2125 MMY 19

ਪ੍ਰਮਾਣਿਤ ਕਰਨਾ ਚਾਹੀਦਾ ਹੈ ਕਿ  
 ਪ੍ਰੀਤ ਸਿੰਘ ਕਲਾਂਤਰੀ ਨਿਰਮਾਣ-100 (2018)  
 ਨਿਰਮਾਣ ਅਧਿਕਾਰ, ਪ੍ਰਮਾਣਿਤ ਕਰਨਾ  
 ਨਿਰਮਾਣ, ਆਨੰਦ ਅਤੇ ਪ੍ਰਮਾਣਿਤ, ਪ੍ਰਮਾਣਿਤ  
 ਪ੍ਰਮਾਣਿਤ ਕਰਨਾ ਹੈ।

(1/1)  
 15.01.2020

Executive Engineer  
 Rural Works Department  
 Works Division Phulparas  
 15.01.2020

Sch. XLV-Form No. 134

ਭੁਮਾਵਰ DIVISION  
 ਭੁਮਾਵਰ SUB-DIVISION

## Measurement Book

No. 166  
 19-20

(1/1)  
 15.01.2020

Executive Engineer  
 Rural Works Department  
 Works Division Phulparas  
 15.01.2020

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 measurements relating to each work.)

| Particulars                      | Details of actual measurement |    |    |    | Contents of area |
|----------------------------------|-------------------------------|----|----|----|------------------|
|                                  | No.                           | L. | B. | D. |                  |
| 1st on A.C. bill                 |                               |    |    |    |                  |
| Name of work: Nahri (Fasikhi     |                               |    |    |    |                  |
| Nadab ke khar) to Nahri          |                               |    |    |    |                  |
| Sima to                          |                               |    |    |    |                  |
| Agency: Bimal kumar              |                               |    |    |    |                  |
| Agreement No.: 20 SBD/2019-20    |                               |    |    |    |                  |
| Date of commencement: 04.10.2019 |                               |    |    |    |                  |
| Date of Completion: 03.10.2020   |                               |    |    |    |                  |

Date of Measurement: 20.03.2020

- Providing and fixing logs of mussy project - meter  
Providing and fixing logs of mussy project = 01 No.  
Citizen information Board = 01 No.  
Total 202 Nos.
- Setting out pillars - meter  
8 nos.  $\times$  0.894 m = 07 Nos.
- Clearing and grubbing of road land - meter  
 $29 \times 30.0 \text{ m} \times 3.50 \text{ m} = 3045.00 \text{ m}^2$

Continuation

# 3rd on A/C Bill.

Memo of Payment ₹ 6279952

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Sch. XLV-Form No. 134

| Particulars     | Details of actual measurement |    |         |    | Contents of area |
|-----------------|-------------------------------|----|---------|----|------------------|
|                 | No.*                          | L. | B.      | D. |                  |
| SD@8%           |                               |    | 502402  |    |                  |
| IT@12%          |                               |    | 62801   |    |                  |
| L.lev@1%        |                               |    | 62800   |    |                  |
| SWT@1%          |                               |    | 62800   |    |                  |
| CUST@1%         |                               |    | 6280    |    |                  |
| Royalty.        |                               |    | 42358   |    |                  |
| S. fee          |                               |    | 8969    |    |                  |
| Total Deduction |                               |    | 126687  |    |                  |
| By E-payment    |                               |    | 5013082 |    |                  |
| Bill value      |                               |    | 6279952 |    |                  |

Passed for ₹ 6279952 (Six Lakh  
Twenty Seven Thousand Nine Hundred  
Ninety Five) only.

Executive Engineer  
Rural Works Department  
Works Division Phalperas

Continuation



## Sch. XLV-Form No. 134

| Particulars                     | Details of actual measurement |    |    |    | Contents of area  |
|---------------------------------|-------------------------------|----|----|----|-------------------|
|                                 | No.                           | L. | B. | D. |                   |
| qib and                         |                               |    |    |    | Final bill.       |
|                                 |                               |    |    |    | Abstract of cost. |
| NW - Nahri (Firdiyahi nadaf) ke |                               |    |    |    |                   |
| ghar to Nahri Bima tale.        |                               |    |    |    |                   |
| MAgency                         |                               |    |    |    | Bimal Kumar       |
| Agreement no                    |                               |    |    |    | 20 SBD/2019-20.   |
| Date of commencement            |                               |    |    |    | 4-10-2019.        |
| St. date of completion          |                               |    |    |    | 13-10-2020.       |
| Actual date of completion       |                               |    |    |    | 28-10-2020.       |
| Pre measurement                 |                               |    |    |    | NIL               |
|                                 |                               |    |    |    | 18-10-2021<br>JE. |

|                                       |  |  |  |   |           |
|---------------------------------------|--|--|--|---|-----------|
| Abstract                              |  |  |  |   |           |
| (1) Providing and fixing Logo of MMGS |  |  |  |   |           |
| 5.0 m <sup>2</sup> side P-26          |  |  |  |   |           |
| CB 10314.42/each                      |  |  |  | R | 51,572=00 |
| (2) Setting out Pillar.               |  |  |  |   |           |
| 8.0 m <sup>2</sup> side P-27          |  |  |  |   |           |
| CB 2515.22/each                       |  |  |  | R | 20,122=00 |
| (3) clearing and grubbing             |  |  |  |   |           |
| 0.34314 Hec side P-27                 |  |  |  |   |           |
| CR 49739.47/Hec                       |  |  |  | R | 17,068=00 |
| (4) Box cutting                       |  |  |  |   |           |
| 61.99 m <sup>2</sup> side P-27        |  |  |  |   |           |
| CR 82.01/m <sup>2</sup>               |  |  |  | R | 5,084=00  |
| Continuation                          |  |  |  |   | 93,846=00 |



| Particulars                                                                | Details of actual measurement |    |    |                              | Contents of area             |
|----------------------------------------------------------------------------|-------------------------------|----|----|------------------------------|------------------------------|
|                                                                            | No.                           | L. | B. | D.                           |                              |
| (5) Constructing embankment material - road way cutting                    |                               |    |    |                              |                              |
| 64.56 m <sup>2</sup> side p-25 Gen no-5                                    |                               |    |    |                              |                              |
| CR 31.42/m <sup>3</sup>                                                    |                               |    |    | R <sub>3</sub> 2,028.200     |                              |
| (6) Constructing embankment with approved material obtain from borrow pits |                               |    |    |                              |                              |
| (i) Lead 1000 m                                                            |                               |    |    |                              |                              |
| 988.79 m <sup>2</sup> side p-25 Gen no-5                                   |                               |    |    |                              |                              |
| CR 142.67/m <sup>3</sup>                                                   |                               |    |    | R <sub>3</sub> 1,41,064.200  |                              |
| (ii) Lead 1000 m                                                           |                               |    |    |                              |                              |
| 247.19 m <sup>2</sup> side p-28 Gen no-6                                   |                               |    |    |                              |                              |
| CR 187.51/m <sup>3</sup>                                                   |                               |    |    | R <sub>3</sub> 46,351.000    |                              |
| (7) GSB Gr-I in BT Position                                                |                               |    |    |                              |                              |
| 474.92 m <sup>2</sup> side p-28 Gen no-7                                   |                               |    |    |                              |                              |
| CR 3239.11/m <sup>3</sup>                                                  |                               |    |    | R <sub>3</sub> 15,38,318.000 |                              |
| (8) GSB Gr-I in C.C. Position                                              |                               |    |    |                              |                              |
| 28.82 m <sup>2</sup> side p-28 Gen no-8                                    |                               |    |    |                              |                              |
| CR 3239.11/m <sup>3</sup>                                                  |                               |    |    | R <sub>3</sub> 93,357.000    |                              |
| (9) WBM Gr-3 in C.C. Position                                              |                               |    |    |                              |                              |
| 75.01 m <sup>2</sup> side p-28 Gen no-9                                    |                               |    |    |                              |                              |
| CR 4028.46/m <sup>3</sup>                                                  |                               |    |    | R <sub>3</sub> 3,02,175.000  |                              |
| (10) WBM Gr-3 in BT Position                                               |                               |    |    |                              |                              |
| 202.27 m <sup>2</sup> side p-31 Gen no-24                                  |                               |    |    |                              |                              |
| CR 4028.46/m <sup>3</sup>                                                  |                               |    |    | R <sub>3</sub> 8,14,837.000  |                              |
| (11) Prime coat                                                            |                               |    |    |                              |                              |
| 2697.00 m <sup>2</sup> side p-31 Gen no-25                                 |                               |    |    |                              |                              |
| CR 52.31/m <sup>2</sup>                                                    |                               |    |    | R <sub>3</sub> 1,41,080.000  |                              |
| Continuation                                                               |                               |    |    |                              | R <sub>3</sub> 31,73,050.000 |

Sch. XLV-Form No. 134 R 31,73,050=00

| Particulars                            | Details of actual measurement |    |    |    | Contents of area |
|----------------------------------------|-------------------------------|----|----|----|------------------|
|                                        | No.                           | L. | B. | D. |                  |
| (12) Tack Coat                         |                               |    |    |    |                  |
| 2697.0 m <sup>2</sup> wide P-31 gm 28  |                               |    |    |    |                  |
| CR 17.52/m <sup>2</sup>                |                               |    | R  |    | 47,257=00        |
| (13) Mix Seal Surfacing                |                               |    |    |    |                  |
| 2697.00 m <sup>2</sup> wide P-31 gm 28 |                               |    |    |    |                  |
| CR 244.37/m <sup>2</sup>               |                               |    | R  |    | 6,54,066=00      |
| (14) C.e. Pavement mso                 |                               |    |    |    |                  |
| 160.01 m <sup>2</sup> wide P-28 gm 10  |                               |    |    |    |                  |
| CR 8118.03/m <sup>2</sup>              |                               |    | R  |    | 12,98,966=00     |
| (15) Hard Shovelings                   |                               |    |    |    |                  |
| 244.15 m <sup>2</sup> wide P-31 gm 28  |                               |    |    |    |                  |

|                                               |  |  |   |  |             |
|-----------------------------------------------|--|--|---|--|-------------|
| CR 500.18/m <sup>2</sup>                      |  |  | R |  | 1,22,119=00 |
| (16) Supplying and placing                    |  |  |   |  |             |
| 300 m <sup>2</sup> du. Hume Pipe              |  |  |   |  |             |
| 15.0 m wide P-30 gm 22                        |  |  |   |  |             |
| CR 608.05/m <sup>2</sup>                      |  |  | R |  | 9,121=00    |
| (17) (i) ordinary Rm put                      |  |  |   |  |             |
| 2.0 x 10 wide P-32 gm 24                      |  |  |   |  |             |
| CR 2540.35/calc                               |  |  | R |  | 5,081=00    |
| (ii) 200 m square                             |  |  |   |  |             |
| 4.0 m x 2 wide P-32 gm 31                     |  |  |   |  |             |
| CR 692.76/calc                                |  |  | R |  | 2,771=00    |
| (18) Traffic Signal 600 m <sup>2</sup> Mansik |  |  |   |  |             |
| 6.0 m x 2 wide P-32 gm 32                     |  |  |   |  |             |
| CR 4116.48/calc                               |  |  | R |  | 24,699=00   |

Continuation

R 53,42,124=00



| Particulars                             | Details of actual measurement |    |    |              | Contents of area |
|-----------------------------------------|-------------------------------|----|----|--------------|------------------|
|                                         | No.                           | L. | B. | D.           |                  |
| (19) Goom. & 450 m rectangular          |                               |    |    |              |                  |
| Goom. & 339 m & 32                      |                               |    |    |              |                  |
| CB 548561/m <sup>2</sup>                |                               |    | B  | 32,794=00    |                  |
| (19) Road markings in BT Poru           |                               |    |    |              |                  |
| 142.80 m & 319 m & 28                   |                               |    |    |              |                  |
| CB 850.93/m <sup>2</sup>                |                               |    | B  | 1,21,573=00  |                  |
| (20) Road markings in Ge. Poru          |                               |    |    |              |                  |
| 17.28 m & 329 m & 29                    |                               |    |    |              |                  |
| CB 953.99/m <sup>2</sup>                |                               |    | B  | 16,485=00    |                  |
| (21) Earthwork in excavation            |                               |    |    |              |                  |
| 171.373 m & 299 m & 11                  |                               |    |    |              |                  |
| CB 261.90/m <sup>2</sup>                |                               |    | B  | 44,883=00    |                  |
| (22) P.C.C. mist in levelling           |                               |    |    |              |                  |
| 28.445 m & 299 m & 12                   |                               |    |    |              |                  |
| CB 6379.75/m <sup>3</sup>               |                               |    | B  | 1,81,472=00  |                  |
| (23) P.C.C. mist in foundation          |                               |    |    |              |                  |
| 104.418 m & 299 m & 13                  |                               |    |    |              |                  |
| CB 6379.75/m <sup>3</sup>               |                               |    | B  | 6,66,161=00  |                  |
| (24) P.C.C. mist in substructure        |                               |    |    |              |                  |
| 84.66 m & 299 m & 14                    |                               |    |    |              |                  |
| CB 6905.30/m <sup>3</sup>               |                               |    | B  | 5,80,460=00  |                  |
| (25) Weep holes                         |                               |    |    |              |                  |
| 42.010 m & 299 m & 15                   |                               |    |    |              |                  |
| CB 118.77/m <sup>2</sup>                |                               |    | B  | 9,988=00     |                  |
| (26) HYSD bars                          |                               |    |    |              |                  |
| 1.76869 m & 299 m & 16                  |                               |    |    |              |                  |
| CB 71687.91/m <sup>2</sup> continuation |                               |    | B  | 1,26,794=00  |                  |
|                                         |                               |    | B  | 71,22,674=00 |                  |



| Particulars                            | Details of actual measurement |    |    |              | Contents of area |
|----------------------------------------|-------------------------------|----|----|--------------|------------------|
|                                        | No.                           | L. | B. | D.           |                  |
| (27) R.C.C. M20                        |                               |    | B  | 278          |                  |
| 9.32 m <sup>2</sup> side P-30 Jun 17   |                               |    |    |              |                  |
| CB 7332.15/m <sup>2</sup>              |                               |    | B  | 68,336=00    |                  |
| (28) Joint Sealing                     |                               |    |    |              |                  |
| 18.0 m side P-30 Jun 18                |                               |    |    |              |                  |
| CB 3650/m <sup>2</sup>                 |                               |    | B  | 548=00       |                  |
| (29) Drainage Spout                    |                               |    |    |              |                  |
| 4.0 m side P-30 Jun 19                 |                               |    |    |              |                  |
| CB 775.61/m <sup>2</sup>               |                               |    | B  | 3,102=00     |                  |
| (30) R.C.C. M20 in Deck Slabs          |                               |    |    |              |                  |
| 18.58 m <sup>2</sup> side P-30 Jun 20  |                               |    |    |              |                  |
| CB 8044.18/m <sup>2</sup>              |                               |    | B  | 1,49,461=00  |                  |
| (31) Sand filling in trench            |                               |    |    |              |                  |
| 4.12 m <sup>2</sup> side P-30 Jun 21   |                               |    |    |              |                  |
| CB 459.68/m <sup>2</sup>               |                               |    | B  | 1,894=00     |                  |
| (32) paint on parapet                  |                               |    |    |              |                  |
| 36.16 m <sup>2</sup> side P-33 Jun 33  |                               |    |    |              |                  |
| CB 108.98/m <sup>2</sup>               |                               |    | B  | 3,941=00     |                  |
| (33) Subgrade and earthwork            |                               |    |    |              |                  |
| 731.24 m <sup>2</sup> side P-32 Jun 30 |                               |    |    |              |                  |
| CB 189.39/m <sup>2</sup>               |                               |    | B  | 1,38,490=00  |                  |
|                                        |                               |    | B  | 74,88,446=00 |                  |
| less 10% below                         | (-)                           |    | B  | 7,48,845=00  |                  |
|                                        |                               |    | B  | 67,39,601=00 |                  |
| Primary Road                           | (-)                           |    | B  | 59,67,551=00 |                  |
|                                        |                               |    | B  | 7,72,050=00  |                  |

Continuation

02/18/42021  
JE.  
18.4.2021