

ALINATHAR CHAMUNARA PATH TO  
IMAMGHANT

Schedule XLV-Form No.-134

MMHSY-SC

DIVISION

BENIPUR

SUB-DIVISION

ALINATHAR

# MEASUREMENT BOOK

BIRENDRA THAKUR M.B. No- 1122

2017-18

प्रमाणित किया जाता है कि इस माली  
पुस्तक में कुल - 100 पन्ने (पन्ने) हैं जिस को  
सहायक अभियंता जितेन्द्र कुमार माली  
कार्य विभाग कार्य - प्रमंडल  
उत्तरीमंगर नाम से निर्गत किया जाता है

जितेन्द्र

कार्यपालक अभियंता  
ग्रामीण कार्य विभाग  
कार्य प्रमंडल, बेनीपुर (दरभंग)

Sch, XLV-Form No. 134

BENI PUR

DIVISION

SUB-DIVISION

ग्रामीण कार्य विभाग - बेनीपुर

## Measurement Book

No. 1122

Name of Officer

जितेन्द्र कुमार

सहायक अभियंता - उत्तरीमंगर

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. |                  |
|                                       | <u>Record No.</u>             |    |    |    |                  |
| N/A - Const <sup>n</sup> of road from |                               |    |    |    |                  |
| Alingor - Dharmuqa path to            |                               |    |    |    |                  |
| Jomang (on way - sc)                  |                               |    |    |    |                  |
| N/A - 86 Broaden Thakur               |                               |    |    |    |                  |
| Agr No. 34(8B1)/17-20                 |                               |    |    |    |                  |
| Date of start of work 02/12/19        |                               |    |    |    |                  |
| Date of comp. as per 01.09.2020       |                               |    |    |    |                  |

|                         |     |       |      |    |         |
|-------------------------|-----|-------|------|----|---------|
| (1) @ digging & grading |     |       |      |    |         |
| road land do            |     |       |      |    |         |
| do do                   |     |       |      |    |         |
|                         | 82  | 30.12 | 3.50 | -  | 2310.00 |
|                         |     |       |      | =  | 0.2304  |
| (2) Const of sub. with  |     |       |      |    |         |
| earth obtained from     |     |       |      |    |         |
| borrow pits do          |     |       |      |    |         |
| do do                   |     |       |      |    |         |
|                         | 041 | 0.42  | -    | -  | -       |
|                         | 50  | 0.58  | 0.50 | 50 | 23.50   |
|                         | 100 | 0.86  | 0.72 | 50 | 36.00   |
|                         | 150 | 0.38  | 0.62 | 50 | 31.00   |
|                         | 200 | 0.56  | 0.47 | 50 | 23.50   |

| Particulars                                                                               | Details of actual measurement |    |    |            | Contents of area |
|-------------------------------------------------------------------------------------------|-------------------------------|----|----|------------|------------------|
|                                                                                           | No.                           | L. | B. | D.         |                  |
| <u>2nd &amp; final Pt 1</u>                                                               |                               |    |    |            |                  |
| N/A - Const of road from<br>Almagan - Dharmara Gate<br>to Jomangai road<br>(monashy - 50) |                               |    |    |            |                  |
| N/A - In Borendra Shahul<br>Agr no. 34 (820) / 12-20                                      |                               |    |    |            |                  |
| Date of sent as agr                                                                       |                               |    |    | 02.12.2019 |                  |
| Date of comp as agr                                                                       |                               |    |    | 01.07.2020 |                  |
| Actual date of comp                                                                       |                               |    |    | 07.07.2021 |                  |
| <u>Abstract of cost</u>                                                                   |                               |    |    |            |                  |

|                                      |  |  |  |          |           |
|--------------------------------------|--|--|--|----------|-----------|
| ① Const of road &<br>1 lookip B.M. - |  |  |  |          |           |
| ret. no. 34 (11) / 12                |  |  |  |          |           |
| @ 4389.10 -                          |  |  |  | 4389.10  |           |
| ② Const of road: 11/11/              |  |  |  |          |           |
| benjes                               |  |  |  |          |           |
| ret. no. 34 (12) / 12                |  |  |  |          |           |
| @ 2023.12 -                          |  |  |  | 6081.12  |           |
| ③ Clearing & grubbing<br>road        |  |  |  |          |           |
| ret. no. 34 (13) / 12                |  |  |  |          |           |
| @ 5018.49 -                          |  |  |  | 11525.12 |           |
| C.O -                                |  |  |  |          | 21,995.12 |

| Particulars                                    | Details of actual measurement |          |          |    | Contents of area |
|------------------------------------------------|-------------------------------|----------|----------|----|------------------|
|                                                | No.                           | L.       | B.       | D. |                  |
|                                                |                               | B. & F   |          |    | 21,995.00        |
| (4) Cont <sup>2</sup> of sub <sup>1</sup>      |                               |          |          |    |                  |
| with 1000 m lead                               |                               |          |          |    |                  |
|                                                |                               | 3015     |          |    |                  |
| Vertical P (4)                                 |                               | 112.35 m |          |    |                  |
|                                                |                               | (14)     | 32.05 "  |    |                  |
|                                                |                               |          | 144.40 m |    |                  |
| limited to                                     |                               |          | 132.73 m |    |                  |
|                                                |                               |          | 146.99   |    | 19,570.00        |
| (5) Cont <sup>2</sup> of sub <sup>1</sup> MTR  |                               |          |          |    |                  |
| with 1000 m lead                               |                               |          |          |    |                  |
| Vertical P (4)                                 |                               | 262.15 m |          |    |                  |
|                                                |                               | (14)     | 34.77 "  |    |                  |
|                                                |                               |          | 336.74 m |    |                  |
| limited to                                     |                               |          | 309.70 m |    |                  |
|                                                |                               |          | 178.26   |    | 40,032.00        |
| (6) Cont <sup>2</sup> of sub <sup>1</sup> road |                               |          |          |    |                  |
| with 2 shoulders                               |                               |          |          |    |                  |
| Vertical P (3)                                 |                               | 452.00 m |          |    |                  |
|                                                |                               |          | 148.61   |    | 65,240.00        |
| (7) Cont <sup>2</sup> of sub <sup>1</sup> road |                               |          |          |    |                  |
| with 2 shoulders                               |                               |          |          |    |                  |
| Vertical P (5)                                 |                               | 408.00 m |          |    |                  |
|                                                |                               | (7)      | 25.57 "  |    |                  |
|                                                |                               |          | 433.57 m |    |                  |
| limited to                                     |                               |          | 413.88 m |    |                  |
|                                                |                               |          | 3198.120 |    | 13,80,807.00     |
| Continuation                                   |                               |          |          |    | 15,27,584.00     |
| GO-                                            |                               |          |          |    |                  |

Continuation

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| Particulars               | Details of actual measurement |    |                         |    | Contents of area |
|---------------------------|-------------------------------|----|-------------------------|----|------------------|
|                           | No.                           | L. | B.                      | D. |                  |
|                           |                               |    | R. f                    |    | 2895.55          |
| (12) Contd of unroof      |                               |    |                         |    |                  |
| 13                        |                               |    | en p                    |    |                  |
|                           |                               |    | V. 109.2 P (11) 76.08 m |    |                  |
|                           |                               |    | Length of 76.08 m       |    |                  |
|                           |                               |    | @ 801.48                |    | 724.86           |
| (13) R.C.C. 1915 ordinary |                               |    |                         |    |                  |
| 14                        |                               |    | Rn. Stone               |    |                  |
|                           |                               |    | V. 109.2 P (15) 2 Nos   |    |                  |
|                           |                               |    | @ 270.27                |    | 540.6            |
| (14) R.C.C. 1915 200 m    |                               |    |                         |    |                  |
| 15                        |                               |    | Stone                   |    |                  |
|                           |                               |    | V. 109.2 P (15) 3 Nos   |    |                  |
|                           |                               |    | @ 686.96                |    | 2061.4           |
| (15) Rndp 2 Amp typ       |                               |    |                         |    |                  |
| 16                        |                               |    | 0907484 (10) 600 m      |    |                  |
|                           |                               |    | 2                       |    | 812              |
|                           |                               |    | V. 109.2 P (15) 2 Nos   |    |                  |
|                           |                               |    | (15) 18                 |    |                  |
|                           |                               |    | 3 Nos                   |    |                  |
|                           |                               |    | @ 987.11                |    | 2961.3           |
| (16) R.C.C. R/R 600 m     |                               |    |                         |    |                  |
| 17                        |                               |    | triangle                |    |                  |
|                           |                               |    | V. 109.2 P (15) 2 Nos   |    |                  |
|                           |                               |    | @ 1768.28               |    | 3538.1           |
|                           |                               |    | C.O.                    |    | 3611.05          |

Continuation

| Particulars               | Details of actual measurement |      |    |    | Contents of area    |
|---------------------------|-------------------------------|------|----|----|---------------------|
|                           | No.                           | L.   | B. | D. |                     |
|                           |                               | R. 1 |    |    | 3611,055.2          |
| (17) f & f R/R 600        |                               |      |    |    |                     |
| 18 Chrocker               |                               |      |    |    |                     |
| Vet. M. S. P (15) 2 Nos   |                               |      |    |    |                     |
|                           |                               |      |    |    | @ 1832.68 - 3665.36 |
| (18) f & f R/R 600 x      |                               |      |    |    |                     |
| 19 450m road side         |                               |      |    |    |                     |
|                           |                               |      |    |    |                     |
| Vet. M. S. P (15) 2 Nos   |                               |      |    |    |                     |
|                           |                               |      |    |    | @ 1826.14 - 3652.28 |
| (19) f & f 190 boundary   |                               |      |    |    |                     |
|                           |                               |      |    |    |                     |
| pillar                    |                               |      |    |    |                     |
| Vet. M. S. P (15) 8 Nos   |                               |      |    |    |                     |
|                           |                               |      |    |    | @ 560.49 - 4484.72  |
| (20) Road marking with    |                               |      |    |    |                     |
| 21 dot applied 25         |                               |      |    |    |                     |
| Vet. M. S. P (15) 100 Nos |                               |      |    |    |                     |
| Limited to 100.00         |                               |      |    |    |                     |
|                           |                               |      |    |    | @ 867.16 - 86716.4  |
| (21) Road marking with    |                               |      |    |    |                     |
| 22 dot applied 2 m        |                               |      |    |    |                     |
|                           |                               |      |    |    |                     |
| Vet. M. S. P (16) 32 Nos  |                               |      |    |    |                     |
| Limited to 32.00          |                               |      |    |    |                     |
|                           |                               |      |    |    | @ 469.95 - 15118.80 |
| Continuation              |                               |      |    |    | 3611,055.2          |
| C.D.                      |                               |      |    |    | 3740610 F           |

Continuation

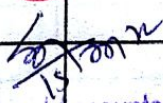
| Particulars                    | Details of actual measurement |     |    |       | Contents of area |
|--------------------------------|-------------------------------|-----|----|-------|------------------|
|                                | No.                           | L.  | B. | D.    |                  |
|                                |                               | R.f | —  |       | 37,17,822.0      |
| (27) Platform with             |                               |     |    |       | 38493772         |
| 27 cm. (18")                   |                               |     |    |       |                  |
| refined. P (8) 14.52m          |                               |     |    |       |                  |
| @ 198.8                        |                               |     |    |       | 2887.0           |
|                                |                               |     |    |       | 37,22,709.0      |
|                                |                               |     |    |       | 38522640         |
| less 10% or per spec           |                               |     |    |       | 372287.0         |
|                                |                               |     |    |       | 3350488.0        |
|                                |                               |     |    |       | 3467038.0        |
| less prov. for - 1000ms        |                               |     |    |       |                  |
| Page (A) (C)                   |                               |     |    |       | 1247548.0        |
|                                |                               |     |    |       | 2102890.0        |
|                                |                               |     |    |       | 22194902         |
| Material consumption           |                               |     |    |       |                  |
| 1000ms                         |                               |     |    |       | 2102890          |
| Earth - 506.96 m <sup>3</sup>  |                               |     |    | @ 33  | = 16730          |
| L. Sand - 1.51 m <sup>3</sup>  |                               |     |    | @ 75  | = 113            |
| K. " - 53.99 m <sup>3</sup>    |                               |     |    | @ 75  | = 4012           |
| S. agg - 435.53 m <sup>3</sup> |                               |     |    | @ 150 | = 65330          |
| bricks - 6785 m <sup>3</sup>   |                               |     |    | @ 10  | = 305            |
|                                |                               |     |    | @ 10  | = 86490          |
| Certified that                 |                               |     |    |       |                  |
| (1) There is no dispute        |                               |     |    |       |                  |
| regarding the bill             |                               |     |    |       |                  |
| against the contractor         |                               |     |    |       |                  |
| (2) The work has been          |                               |     |    |       |                  |
| done as per specification      |                               |     |    |       |                  |
| and drawings - of              |                               |     |    |       |                  |
| E/C                            |                               |     |    |       |                  |

C = 0 - 21,02,890.0

Continuation

Continuation

21,02,890.2

| Particulars                                                                                                                                                                                                                                                                                                                                      | Details of actual measurement |    |    |    | Contents of area |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                                                                                                                                                                                                                                                                                  | No.                           | L. | B. | D. |                  |
| Memo of Payment                                                                                                                                                                                                                                                                                                                                  |                               |    |    |    |                  |
| 21,02,890.2                                                                                                                                                                                                                                                                                                                                      |                               |    |    |    |                  |
| i) 9% Security Deposit                                                                                                                                                                                                                                                                                                                           |                               |    |    |    | 1,89,260.2       |
| ii) 1% Income Tax                                                                                                                                                                                                                                                                                                                                |                               |    |    |    | 21,029.2         |
| iii) 1% C.G.S.T                                                                                                                                                                                                                                                                                                                                  |                               |    |    |    | 21,029.2         |
| iv) 1% S.G.S.T                                                                                                                                                                                                                                                                                                                                   |                               |    |    |    | 21,029.2         |
| v) 1% Labour cess                                                                                                                                                                                                                                                                                                                                |                               |    |    |    | 21,029.2         |
| vi) Royalty                                                                                                                                                                                                                                                                                                                                      |                               |    |    |    | 86,490.2         |
| vii) Design Fee                                                                                                                                                                                                                                                                                                                                  |                               |    |    |    | 35,541.2         |
| Total Ded                                                                                                                                                                                                                                                                                                                                        |                               |    |    |    | 3,95,407.2       |
| BY Cross                                                                                                                                                                                                                                                                                                                                         |                               |    |    |    | 17,07,483.2      |
|                                                                                                                                                                                                                                                                                                                                                  |                               |    |    |    | 21,02,890.2      |
| V.no - 10 94 - 5/3/22                                                                                                                                                                                                                                                                                                                            |                               |    |    |    |                  |
| Round off Rs 21,02,890.2 = Rupees                                                                                                                                                                                                                                                                                                                |                               |    |    |    |                  |
| (Twenty one lakh Two Thousand Eight Hundred Ninety Four only)                                                                                                                                                                                                                                                                                    |                               |    |    |    |                  |
| <div><div><br/>Executive Engineer<br/>W.D. Works, Division<br/>Bengaluru</div><div><br/>Senior Divisional Accounts Officer<br/>W.D. Works Division, Bengaluru</div></div> |                               |    |    |    |                  |
| 15/3/22                                                                                                                                                                                                                                                                                                                                          |                               |    |    |    |                  |