





પ્રમાણિત ભાગદાર હોવા છતાં માપીયત  
 પાત્ર ની મર્યાદા ક્ષેત્ર ૧૦૦ (૨૦૦૦)  
 ૫૦૦ જે, બી મહાભાગ અભિવ્યક્ત, ગામીય  
 ભાગ વિના ૧૦૦ ભાગ અવધાન, પ્રમાણ  
 બી ભાગ છે.

23/5/20  
 Executive Engineer  
 Rural Works Department  
 Works Division Phulera  
 23.5.2020

Sch. XLV-Form No. 134

ગામીય DIVISION  
 ગામીય SUB-DIVISION

# Measurement Book

M.B.No. 190  
 No. 20-21

Name of officer

23/5/20  
 Executive Engineer  
 Rural Works Department  
 Works Division Phulera  
 23.5.2020

Date of first entry

Date of last entry

શ્રી-ગામીય ભાગ-ગામીય-સાથેના માપના  
 વિધિઓના પરિણામ પરથી ગણતરી

# Let 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 road:-           |                               |    |    |    | Const. of road   |
|                          |                               |    |    |    | Suriyahi Madhya  |
|                          |                               |    |    |    | Vidhyalaya to    |
|                          |                               |    |    |    | Suriyahi Durga   |
|                          |                               |    |    |    | sthan Tak under  |
|                          |                               |    |    |    | HABARD           |
| Name of Agency           |                               |    |    |    |                  |
| M/s Babit Infrastructure |                               |    |    |    |                  |

|                                     |                |
|-------------------------------------|----------------|
| Agreement No.                       | 02-530/2020-21 |
| Date of Commencement:-              | 30.04.2020     |
| Date of Measurement:-               | 24.12.2020     |
| Item No. 01                         |                |
| Setting Out Pillars                 |                |
| 8 H <sub>2</sub> x 0.931 m = 7.93 H |                |
| Say 8 H <sub>2</sub>                |                |
| Item No. 02                         |                |
| Clearing & grubbing                 |                |
| road land                           |                |
| 9.91 m x 3.50 m = 3468.50           |                |
| Say 0.347 H                         |                |
| Item No. 03                         |                |
| Const. of embankment                |                |

Continuation



4th on 9c bill

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| Particulars                            | Details of actual measurement |       |       |       | Contents of area     |
|----------------------------------------|-------------------------------|-------|-------|-------|----------------------|
|                                        | No.                           | L.    | B.    | D.    |                      |
| Name of Road:- Constn of Road from     |                               |       |       |       |                      |
| Suriyahi Maahya vidhyalaya to Suriyahi |                               |       |       |       |                      |
| Durgasthan Tak under NABARD            |                               |       |       |       |                      |
| Agency:- M/s Babit Infra Structure     |                               |       |       |       |                      |
| Agreement No. 02 SBD/2020-21           |                               |       |       |       |                      |
| Date of commencement:- 30.4.2020       |                               |       |       |       |                      |
| Date of Measurement:-                  |                               |       |       |       |                      |
| Date 02-04-22                          |                               |       |       |       |                      |
| (1) Supplying, fitting &               |                               |       |       |       |                      |
| Placing HYSD bar-etc                   |                               |       |       |       |                      |
| Abutment Cap.                          |                               |       |       |       |                      |
| MB 10mm φ                              | 2                             | 12.25 | 0.62  |       | 93.10 kg             |
| Stirrup 8mm                            | 2                             | 3.14  | 2.05  | 0.40  | 50.84                |
|                                        |                               |       |       |       | 193.84 kg            |
| (2) Providing Rec M20                  |                               |       |       |       |                      |
| grade in substructure                  |                               |       |       |       |                      |
| --- etc all complete job               |                               |       |       |       |                      |
| Abutment Cap                           | 2                             | 6.00  | 0.700 | 0.200 | 1.68 m <sup>3</sup>  |
| Dist. Wall                             | 2                             | 6.00  | 0.400 | 0.20  | 1.008                |
|                                        |                               |       |       |       | 2.688 m <sup>3</sup> |
| Total                                  |                               |       |       |       |                      |
| 22.4.22                                |                               |       |       |       |                      |
| Date:- 22.4.22                         |                               |       |       |       |                      |
| (1) Supplying, fitting                 |                               |       |       |       |                      |
| & Placing HYSD bar                     |                               |       |       |       |                      |
| etc - all complete job                 |                               |       |       |       |                      |

Continuation

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| Particulars                  | Details of actual measurement |    |    |                    | Contents of area |
|------------------------------|-------------------------------|----|----|--------------------|------------------|
|                              | No.                           | L. | B. | D.                 |                  |
| (i) Materials Statement      |                               |    |    |                    |                  |
| Stone chips                  |                               |    |    | -                  | 120.05 MT        |
| (ii) Coarse Sand             |                               |    |    | -                  | 27.63 MT         |
| (iii) Emulsion SS            |                               |    |    | -                  | 2.045 MT         |
| City Emulsion RS             |                               |    |    | -                  | 0.659 MT         |
| (iv) Bitumen                 |                               |    |    | -                  | 4.57 MT          |
| Materials Supply by Agency - |                               |    |    |                    |                  |
| Bitumen                      | Invoice No                    |    |    | Date               | Qty.             |
| 20C                          | 20222328099494                |    |    | 5-3-22             | 5.148 MT         |
| Emulsion SS, Arma Industries | 256/21-22                     |    |    | 5-3-22             | 2.40 MT          |
| Emulsion RS, Arma Industries | 256/21-22                     |    |    | 5-3-22             | 0.800 MT         |
| <del>Lab</del>               | <del>30.4.22</del>            |    |    | <del>30.4.22</del> |                  |
|                              |                               |    |    | AT                 |                  |

|                           |          |  |  |  |         |
|---------------------------|----------|--|--|--|---------|
| Abstract of cost:-        |          |  |  |  |         |
| (1) Providing & fixing of |          |  |  |  |         |
| working benchmark &       |          |  |  |  |         |
| Reference Pillar.         |          |  |  |  |         |
| 8 Nos                     | Vide TMB |  |  |  |         |
|                           | P-19     |  |  |  |         |
| @ 2547580/each-R          |          |  |  |  | 2038200 |
| (2) clearing & Grubbing   |          |  |  |  |         |
| of Road land including    |          |  |  |  |         |
| uprooting                 |          |  |  |  |         |
| 0.347 Hect                | Vide TMB |  |  |  |         |
|                           | P-19     |  |  |  |         |
| @ 4949670/Hect            |          |  |  |  | 1717500 |
| (3) Const of embankment   |          |  |  |  |         |
| with materials obtained   |          |  |  |  |         |
| from borrow pits upto     |          |  |  |  |         |

Continuation

Rs. - 37,557,000



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| Particulars                          | Details of actual measurement |          |       |    | Contents of area |
|--------------------------------------|-------------------------------|----------|-------|----|------------------|
|                                      | No.                           | L.       | B.    | D. |                  |
|                                      |                               |          | BR-R  |    |                  |
| (18) Providing creepholes            |                               |          |       |    |                  |
| at PSC Abutment wing wall            |                               |          |       |    |                  |
| 2440                                 |                               | Vide TMB |       |    |                  |
|                                      |                               | P-28     |       |    |                  |
| @ 1 1082 20/each - 1                 |                               |          |       |    | 2597.00          |
| (19) Providing & applying            |                               |          |       |    |                  |
| prime coat with bit.                 |                               |          |       |    |                  |
| emulsion --- etc                     |                               |          |       |    |                  |
| 2405.96M <sup>2</sup>                |                               | Vide TMB |       |    |                  |
|                                      |                               | P-28     |       |    |                  |
| @ 2 4167/M <sup>2</sup> - 2          |                               |          |       |    | 100256.00        |
| (20) Providing & applying            |                               |          |       |    |                  |
| Tack coat with bit. emulsion --- etc |                               |          |       |    |                  |
| 2405.96M <sup>2</sup>                |                               | Vide TMB |       |    |                  |
|                                      |                               | P-28     |       |    |                  |
| @ 1 1412/M <sup>2</sup> - 2          |                               |          |       |    | 33972.00         |
| (21) Providing & laying 20mm         |                               |          |       |    |                  |
| thick mix seal surfacing             |                               |          |       |    |                  |
| 2405.96M <sup>2</sup>                |                               | Vide TMB |       |    |                  |
|                                      |                               | P-28     |       |    |                  |
| @ 2 215261/M <sup>2</sup> - 2        |                               |          |       |    | 518749.00        |
| (22) Providing & fixing              |                               |          |       |    |                  |
| of Typical NABARD                    |                               |          |       |    |                  |
| information signboard                |                               |          |       |    |                  |
| --- etc                              |                               |          |       |    |                  |
| 2ND                                  |                               | Vide TMB |       |    |                  |
|                                      |                               | P-23     |       |    |                  |
| @ 1 10886216/each R                  |                               |          |       |    | 21773.00         |
|                                      |                               |          | R3.60 |    | 22549.00         |

Continuation

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| Particulars                       | Details of actual measurement |                    |               |       | Contents of area |
|-----------------------------------|-------------------------------|--------------------|---------------|-------|------------------|
|                                   | No. •                         | L.                 | B.            | D.    |                  |
|                                   |                               |                    | 3A.2          | 60.22 | 599.00           |
|                                   |                               | 47.12%             | G.ST          | - 27  | 22706.00         |
|                                   |                               | 47.1%              | L.C.          | - 2   | 60225.00         |
|                                   |                               |                    | R.            | 68.0  | 5480.00          |
| Less 10% below as per agreement   |                               |                    | R.            | 68.0  | 5480.00          |
|                                   |                               |                    | R.            | 61.24 | 932.00           |
| Less previous bill vide TMB/P. 23 |                               |                    | R.            | 4940  | 752.00           |
|                                   |                               |                    | R.            | 11.84 | 180.00           |
| <del>total 30.4.22</del>          | <del>32</del>                 | <del>30.4.22</del> | <del>48</del> |       |                  |

Continuation