

**Schedule XLV-Form No. 134**  
**BANSOHI BASIC SCHOOL TO GANAVLI PATH**  
**(MMWSY-NBD-BRICKS)**

**DIVISION**

Executive Engineer  
Rural Works Dept.  
Works Div. Marhatta

Moshita Kh

**SUB-DIVISION**

J.K And COMPANY

**MEASUREMENT BOOK**

949

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:- Const. of Road  
from Bansode Basic School.  
To Ganauli (NDB-Bicks)

Name of Agency :- JK &amp; Company

Agreement No:-

Agreement Value:-

Date of Start:-

Date of Compl.-

Date of Entry :- 11/10/2023

1) Providing & Tining of  
Working B.M & Reference

Pillars -

$$P.M = 2.80 \text{ Km} = 2.50 \text{ Km}$$

2) Clearing And Grubbing  
Road Lane

$$2 \times 60 \text{ Nos} \times 30.0 \text{ m} \times 3.50 = 12,600 \text{ m}^3$$

$$2 \times 10 \text{ Nos} \times 30.0 \times 3.50 = 2100 \text{ m}^3$$

$$2 \times 10 \text{ Nos} \times 25.0 \times 3.50 = 1750 \text{ m}^3$$

$$2 \times 10 \text{ Nos} \times 15.0 \times 3.50 = 1050 \text{ m}^3$$

$$\text{Total} = 17500 = 17500 \text{ m}^3$$

$$\frac{17500}{10,000} = 1.75 = 1.75 \text{ Hect}$$

Continuation

Signature  
11/10/2023  
J.E.

## ABSTRACT OF COST

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| Particulars  | Details of actual measure |    |    |    | Contents<br>of area               |
|--|---------------------------|----|----|----|-----------------------------------|
|  | No.                       | L. | B. | D. |                                   |
| 1) Setting out Pillars-                              |                           |    |    |    |                                   |
| $Q_{ly} = 2.50 \text{ Km}$ (rule TMB Pg-1)           |                           |    |    |    |                                   |
| (@) $15,424.75 \text{ Rs/Km}$ —                      |                           |    |    |    | $\text{Rs } 38,562 = \text{C}$    |
| 2) Clearing & Grubbing Rd                            |                           |    |    |    |                                   |
| Land — do —  |                           |    |    |    |                                   |
| $Q_{ly} = 1.75 \text{ Hect}$ (rule TMB Pg-1)         |                           |    |    |    |                                   |
| (@) $72,697.86 \text{ Rs/Hect}$ —                    |                           |    |    |    | $\text{Rs } 1,27,221 = \text{C}$  |
| 3) Box Cutting —                                     |                           |    |    |    |                                   |
| $Q_{ly} = 262.80 \text{ m}^3$ (rule TMB Pg-2)        |                           |    |    |    |                                   |
| (@) $103.85 \text{ Rs/m}^3$ —                        |                           |    |    |    | $\text{Rs } 27,262 = \text{C}$    |
| 4) Const. of Embankment<br>with approved material    |                           |    |    |    |                                   |
| $Q_{ly} = 157.50 \text{ m}^3$ (rule TMB Pg-2)        |                           |    |    |    |                                   |
| (@) $60.57 \text{ Rs/m}^3$ —                         |                           |    |    |    | $\text{Rs } 9,540 = \text{C}$     |
| 5) Construction of Subgrade<br>& Earthen Shoulders — |                           |    |    |    |                                   |
| $Q_{ly} = 1319.0 \text{ m}^3$ (rule TMB Pg-2)        |                           |    |    |    |                                   |
| (@) $261.68 \text{ Rs/m}^3$ —                        |                           |    |    |    | $\text{Rs } 345,156 = \text{C}$   |
| 6) Granular Sub-base with<br>well graded material    |                           |    |    |    |                                   |
| $Q_{ly} = 1286.88 \text{ m}^3$ (rule TMB Pg-3)       |                           |    |    |    |                                   |
| (@) $43.89 \text{ Rs/m}^3$ —                         |                           |    |    |    | $\text{Rs } 56,483.22 = \text{C}$ |

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| Particulars  | Details of actual measure                        |    |    |    | Contents<br>of area                 |
|--|--|----|----|----|-------------------------------------|
|  | No.  | L. | B. | D. |                                     |
| 7) P/lv, Laying, Spreading &<br>Compacting WBm Gs-B<br>do all job. |  |    |    |    |                                     |
| $A_{sp} = 707.58 \text{ m}^3$ (vide Tm3 Pg-4)                      |  |    |    |    |                                     |
| $\text{@ } 6157.32 \text{ Rs/m}^3$                                 |  |    |    |    | $\text{Rs } 43,56,796 = \text{ Rs}$ |
|  |  |    |    |    | 22                                  |
| Total  | $= 1,05,52,859 = \text{Rs}$                      |    |    |    |                                     |
| Add'l GSF  | $\text{@ } 12 \times 12 = 12,66,343 = \text{Rs}$ |    |    |    |                                     |
| Add'l L-c  | $\text{@ } 14 \times 14 = 1,05,529 = \text{Rs}$  |    |    |    |                                     |
| Add'l. SF  | $\text{@ } 167. \quad 1,80,926 = \text{Rs}$      |    |    |    |                                     |
| Total  | $= 1,21,05,657 = \text{Rs}$                      |    |    |    |                                     |
| Grand Total  | $= 1,21,05,657 = \text{Rs}$                      |    |    |    |                                     |
| 30/10/2023   | <del>2023-10-30</del>                            |    |    |    |                                     |