

ग्राम पंचायत नं.-  
कलाला पंचायत

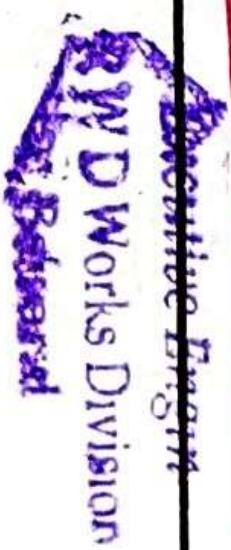
Schedule XLV Form No. 134.

(Agreement No. 122 SBD) 2020-21)

DIVISION

Musri - SC

SUB-DIVISION



**Measurement Book**

Black-Ramnagar

Raj Kumar Singh.

397

Abstract of cost

14

Sch. XLV-Form No. 134

| Particulars  | Details of actual measurement |    |    |    | Contents<br>of area |
|--|-------------------------------|----|----|----|---------------------|
|  | No.                           | L. | B. | D. |                     |
| Name of work:- Construction<br>of road with 5 year<br>maintenance from punjabidpur<br>Thara Baligank road to<br>Naya Tola, |                               |    |    |    |                     |
| Agency name:- Sri Raj Kr. Singh  |                               |    |    |    |                     |
| Date of start:- 19/02/2021.  |                               |    |    |    |                     |
| Date of completion:- 18/02/2022  |                               |    |    |    |                     |
| Date of actual completion:-  |                               |    |    |    |                     |
| (1) PLF of working Bench<br>mark pillars - to - as   |                               |    |    |    |                     |
| Qty wide TMB, P-01 " "   |                               |    |    |    |                     |
| 0.88 Km (at) Rs 3978.33/Km = 3501.40   |                               |    |    |    |                     |
| (2) PLF of reference pillars<br>— to — as per specification  |                               |    |    |    |                     |
| Qty wide TMB, P-02 " "   |                               |    |    |    |                     |
| 0.88 Km (at) Rs 1834.17/Km = 3501.40   |                               |    |    |    |                     |
| (3) clearing & grubbing<br>road land including<br>uprooting — to — as per<br>specification                                 |                               |    |    |    |                     |
| Qty wide TMB, P-02,  |                               |    |    |    |                     |
| 0.62 hae (at) Rs 51138.76/Ha = 31703.00  |                               |    |    |    |                     |
| (4) excavation for roadway<br>in soil using manual   |                               |    |    |    |                     |

| Particulars  | Details of actual measurement |    |    |    | Contents<br>of area |
|--|-------------------------------|----|----|----|---------------------|
|  | No.                           | L. | B. | D. |                     |
| meas - - - - -   | -                             | -  | -  | -  |                     |
| tech specification   |                               |    |    |    |                     |
| Qty side TMB, P - 02   |                               |    |    |    |                     |
| 61.12 m <sup>3</sup> @ Rs 74.16/m <sup>3</sup> Rs 4533.00                  |                               |    |    |    |                     |
| (5) const. of embankment with materials obtained from borrow pit - - - - - |                               |    |    |    |                     |
| per tech specification   |                               |    |    |    |                     |
| Qty side TMB, P - 11   |                               |    |    |    |                     |
| 492.60 m <sup>3</sup> @ Rs 175.22/m <sup>3</sup> Rs 77552.00               |                               |    |    |    |                     |
| (6) cost. of subgrade and earthen shoulder with appno materials - - - - -  |                               |    |    |    |                     |
| per specification  |                               |    |    |    |                     |
| Qty side TMB, P - 10   |                               |    |    |    |                     |
| 375.87 m <sup>3</sup> @ Rs 176.36/m <sup>3</sup> Rs 66476.00               |                               |    |    |    |                     |
| (7) const. of GSB-I by providing well graded materials - - - - -           |                               |    |    |    |                     |
| per specification  |                               |    |    |    |                     |
| Qty side TMB, P - 03   |                               |    |    |    |                     |
| 121.96 m <sup>3</sup> @ Rs 2876.64/m <sup>3</sup> Rs 350834.00             |                               |    |    |    |                     |
| (8) providing, laying, spreading & compacting WBM-III                      |                               |    |    |    |                     |
| - - - - - per specification  |                               |    |    |    |                     |
| Qty side TMB, P - 05   |                               |    |    |    |                     |
| 255.66 m <sup>3</sup> @ Rs 3498.84/m <sup>3</sup> Rs 894513.00             |                               |    |    |    |                     |

| Particulars | Details of actual measurement                                    |    |    |    | Contents<br>of area |
|-------------|--|----|----|----|---------------------|
|             | No.  | L. | B. | D. |                     |
| (9/9)       | Conct. cap 4m - reinforced                                       |    |    |    |                     |
|             | PCC pavement m-30 - do -   |    |    |    |                     |
|             | as per steel specification.                                      |    |    |    |                     |
|             | Qty wide TMB, P- 98  |    |    |    |                     |
|             | 545.40 m <sup>2</sup> @ Rs 7173.02 / m <sup>2</sup> M 3912165.CW |    |    |    |                     |
| (10/10)     | RCC m-15 grade 1cm   |    |    |    |                     |
|             | Local stone of standard  |    |    |    |                     |
|             | design - do - as per spec.                                       |    |    |    |                     |
|             | Qty wide TMB, P- 12  |    |    |    |                     |
|             | 02 nos @ Rs 2300.71 / no   |    |    |    |                     |
|             | Rs 4601.00   |    |    |    |                     |
| (11/11)     | PCB grade m-15 200   |    |    |    |                     |
|             | m stone - do - as per  |    |    |    |                     |
|             | specification  |    |    |    |                     |
|             | Qty wide TMB, P- 12.   |    |    |    |                     |
|             | 04 nos @ Rs 610.41 / no  |    |    |    |                     |
|             | Rs 2442.00   |    |    |    |                     |
| (12/12)     | P/F of retro reflective  |    |    |    |                     |
|             | Cautionary, mandatory and  |    |    |    |                     |
|             | informatory signs board  |    |    |    |                     |
|             | - do - as per specification                                      |    |    |    |                     |
|             | (600 mm circular)  |    |    |    |                     |
|             | Qty wide TMB, P- 12  |    |    |    |                     |
|             | 04 nos @ Rs 4064.87 / no   |    |    |    |                     |
|             | Rs 19859.00  |    |    |    |                     |
| (13/13)     | P/F of retro reflective  |    |    |    |                     |
|             | Cautionary, mandatory and  |    |    |    |                     |
|             | informatory signs board  |    |    |    |                     |
|             | - do - as per specification                                      |    |    |    |                     |
|             | (900 mm equilateral triangle)                                    |    |    |    |                     |
|             | Qty wide TMB, P- 12  |    |    |    |                     |
|             | 04 nos @ Rs 4064.87 / no   |    |    |    |                     |
|             | Rs 19859.00  |    |    |    |                     |

| Particulars                    | Details of actual measurement |                       |    |           | Contents<br>of area |
|--------------------------------|-------------------------------|-----------------------|----|-----------|---------------------|
|                                | No.                           | L.                    | B. | D.        |                     |
| 02 nos $\oplus$                | M                             | 5462.60/mo            | M  | 10925.00  |                     |
| (19/1)                         | P.L.F of retro-reflector.     |                       |    |           |                     |
|                                | original contouring, marking  |                       |    |           |                     |
|                                | f informative sign board      |                       |    |           |                     |
|                                | - do - as per specification   |                       |    |           |                     |
|                                | (600mm x 450mm □)             |                       |    |           |                     |
|                                | gty wide TMB, P-18            |                       |    |           |                     |
| 02 nos $\ominus$               | M                             | 4824.68/mo            | M  | 9669.00   |                     |
| (15/15)                        | providing f laying of         |                       |    |           |                     |
|                                | hot applied thermoplastic     |                       |    |           |                     |
|                                | compound 2.5 mm thk - do -    |                       |    |           |                     |
|                                | as per specification          |                       |    |           |                     |
|                                | gty wide TMB, P-18            |                       |    |           |                     |
| 178.60 m <sup>2</sup> $\oplus$ | M                             | 735.99/m <sup>2</sup> | M  | 131350.00 |                     |
| (16/17)                        | providing f erecting          |                       |    |           |                     |
|                                | direction & place identifi-   |                       |    |           |                     |
|                                | cation retro-reflection       |                       |    |           |                     |
|                                | sign as per MORD specifica-   |                       |    |           |                     |
|                                | tion wide TMB, P-18           |                       |    |           |                     |
| 01 nos $\ominus$               | M                             | 3174.28/mo            | M  | 3174.00   |                     |
| (17/18)                        | providing or fixing of        |                       |    |           |                     |
|                                | typical memory informative    |                       |    |           |                     |
|                                | sign board with 'logo'        |                       |    |           |                     |
|                                | - do - as per specification   |                       |    |           |                     |
|                                | gty wide TMB, P-18            |                       |    |           |                     |
|                                | gty wide TMB, P-18            |                       |    |           |                     |
| 03 nos $\ominus$               | M                             | 10933.78/mo           | M  | 32801.00  |                     |

| Particulars | Details of actual measurement   |                            |    |            | Contents<br>of area |
|-------------|---------------------------------|----------------------------|----|------------|---------------------|
|             | No.                             | L.                         | B. | D.         |                     |
| (18/19)     | E/40                            | in excavation of           |    |            |                     |
|             | foundn trench - 40 -            |                            |    |            |                     |
|             | as per specification            |                            |    |            |                     |
|             | qty side TMB, P-02              |                            |    |            |                     |
|             | 645.49 m <sup>3</sup>           | ② M 269.32/m <sup>3</sup>  | M  | 173830.00  |                     |
| (19/20)     | Sand filling                    | in                         |    |            |                     |
|             | foundn trench - 40 - as         |                            |    |            |                     |
|             | per specification               |                            |    |            |                     |
|             | qty side TMB, P-02              |                            |    |            |                     |
|             | 73.76 m <sup>3</sup>            | ② M 453.20/m <sup>3</sup>  | M  | 33428.00   |                     |
| (20/21)     | providing PCC mix               |                            |    |            |                     |
|             | (1:2.5:5) in open               |                            |    |            |                     |
|             | lawn - 40 - as per sm           |                            |    |            |                     |
|             | qty side TMB, P-04              |                            |    |            |                     |
|             | 73.76 m <sup>3</sup>            | ② M 5670.06/m <sup>3</sup> | M  | 418887.00  |                     |
| (21/22)     | Brick masonry work              |                            |    |            |                     |
|             | in C. m. (1:4) - 2              |                            |    |            |                     |
|             | foundn - 40 - as m              |                            |    |            |                     |
|             | specification                   |                            |    |            |                     |
|             | qty side TMB, P-04              |                            |    |            |                     |
|             | 247.50 m <sup>3</sup>           | ② M 5512.78/m <sup>3</sup> | M  | 1364413.00 |                     |
| (22/23)     | plastering with. C.m(1:4)       |                            |    |            |                     |
|             | on brick work in dub str. after |                            |    |            |                     |
|             | - - - as per specification      |                            |    |            |                     |
|             | qty side TMB, P-06              |                            |    |            |                     |
|             | 1885.08 m <sup>2</sup>          | ② M 170.69/m <sup>2</sup>  | M  | 321764.00  |                     |
| (23/24)     | providing 1.5 mm thick          |                            |    |            |                     |

| Particulars   | Details of actual measurement |    |    |    | Contents<br>of area |
|---|-------------------------------|----|----|----|---------------------|
|   | No.                           | L. | B. | D. |                     |
| cement rendering -to-   |                               |    |    |    |                     |
| as per specification  |                               |    |    |    |                     |
| qty side TMB, P-06  |                               |    |    |    |                     |
| 1885.08 m <sup>2</sup> @ Rs 45.80/m <sup>2</sup> Rs 86337.00  |                               |    |    |    |                     |
| (24) providing PCC m-20                                       |                               |    |    |    |                     |
| (1:2:9) in Capping -to-                                       |                               |    |    |    |                     |
| as per specification  |                               |    |    |    |                     |
| qty side TMB, P-06  |                               |    |    |    |                     |
| 20.49 m <sup>3</sup> @ Rs 6476.53/m <sup>3</sup> Rs 132705.00 |                               |    |    |    |                     |
| (25) providing RCC m-20                                       |                               |    |    |    |                     |
| on cover Slab -to-  |                               |    |    |    |                     |
| as per specification  |                               |    |    |    |                     |
| qty side TMB, P-13.09   |                               |    |    |    |                     |
| 61.10 m <sup>3</sup> @ Rs 6476.53/m <sup>3</sup> Rs 395718.00 |                               |    |    |    |                     |
| (26) providing Supplying                                      |                               |    |    |    |                     |
| fitting & placing HYSO  |                               |    |    |    |                     |
| bgr in S/5 -to- as  |                               |    |    |    |                     |
| per specification   |                               |    |    |    |                     |
| qty side TMB, P-09  |                               |    |    |    |                     |
| 4.50 M/T @ Rs 47153.00/m <sup>3</sup> Rs 212189.00            |                               |    |    |    |                     |
| +std m 8696486.00   |                               |    |    |    |                     |
| " 29588.00  |                               |    |    |    |                     |
| " 5822158.00  |                               |    |    |    |                     |
| " 4288398.00  |                               |    |    |    |                     |
| " 9827594.00  |                               |    |    |    |                     |
| LSD 13.11 % ad per agr. (+) Rs 1288398.00                     |                               |    |    |    |                     |
| Net payable A.M. Rs 8539197.00                                |                               |    |    |    |                     |
| Unit<br>1810212022  |                               |    |    |    |                     |
| W.C.M.<br>30/5/08   |                               |    |    |    |                     |
| S.D.  |                               |    |    |    |                     |

C.S. Vaidya  
Signature