

MMGSY Division, Const. of Road from Bhebbas -

**Schedule XLV-Form No. 134**

Borings Posing Jutil Chowk to Malvi Tola Posing-13

Agreement No-105/SBD/MMGSY-21-22

Name of Agency:- Mtd. Zafar Alam

**DIVISION**

ARARIA

**SUB-DIVISION**

JOKIHAT

Date of Commencement:- 05.8.2021

Date of Completion:- 04.8.2022

Const. Cost:- 10409462/-

Maint. Cost:- 1257382/-

Total:- 11666844=-

**MEASUREMENT BOOK**

2434

| Particulars                          | Details of actual measurement |    |    |    | Content of area |
|--------------------------------------|-------------------------------|----|----|----|-----------------|
|                                      | No.                           | L. | B. | D. |                 |
| Name of Road:- Construction of Road  |                               |    |    |    |                 |
| From Pheblan Banya PMAS/Quail        |                               |    |    |    |                 |
| Chauk to Moli Tala PMAS in           |                               |    |    |    |                 |
| Jokhat Block:-                       |                               |    |    |    |                 |
| Name of Contractor:- M. Zafar Aliy.  |                               |    |    |    |                 |
| Agreement No-105 S.P.D. PMAS-2021-22 |                               |    |    |    |                 |
| Date of starting:- 25.08.2021        |                               |    |    |    |                 |
| Date of completion:- 04.08.2022      |                               |    |    |    |                 |
| 1. Providing and fixing of working   |                               |    |    |    |                 |
| bench mark exp. job                  |                               |    |    |    |                 |
| Qty vide T.M.B. Page No (5)          |                               |    |    |    |                 |
| 1.17 km @ 269752.06/10 443261.00     |                               |    |    |    |                 |
| 2. Clearing and grubbing road        |                               |    |    |    |                 |
| land exp. job                        |                               |    |    |    |                 |
| Qty vide T.M.B. Page No (5)          |                               |    |    |    |                 |
| 0.409 km @ 52970.33/10 21668.00      |                               |    |    |    |                 |
| 3. Construction of Embankment        |                               |    |    |    |                 |
| with material obtained from          |                               |    |    |    |                 |
| berm pits (lead up to 1000 m)        |                               |    |    |    |                 |
| Qty vide T.M.B. Page No (6)          |                               |    |    |    |                 |
| 150.00 m @ 190.57/10 28586.00        |                               |    |    |    |                 |
| 4. For 100 meter lead                |                               |    |    |    |                 |
| Qty vide T.M.B. Page No (6)          |                               |    |    |    |                 |
| 2164.72 m @ 149.08/10 322718.00      |                               |    |    |    |                 |
| 5. Construction of sub-grade and     |                               |    |    |    |                 |
| earthen shoulder exp. job            |                               |    |    |    |                 |
| Qty vide T.M.B. Page No (6)          |                               |    |    |    |                 |
| 2336.70 m @ 192.25/10 449231.00      |                               |    |    |    |                 |
| Continuation                         |                               |    |    |    |                 |
| 1. R R 45461.00                      |                               |    |    |    |                 |

| Particulars                                                         | Units of actual measurement |    |    |           | Contents<br>of area  |
|---------------------------------------------------------------------|-----------------------------|----|----|-----------|----------------------|
|                                                                     | No.                         | L. | B. | D.        |                      |
|                                                                     |                             |    |    | B.B       | 8725612=             |
| Add 12% C&T                                                         |                             |    |    | (+)       | 1047873=             |
| Add 1% C&T                                                          |                             |    |    | (+)       | 872562=              |
| Add S. Fees                                                         |                             |    |    | (+)       | 1,14,093=            |
|                                                                     |                             |    |    |           | 99,74,034=           |
| Less 25% Bonus                                                      |                             |    |    | (-)       | 24,93,512=           |
|                                                                     |                             |    |    |           | 74,80,522=           |
| Less 25% p&pt                                                       |                             |    |    | (-)       | 18,70,130=           |
|                                                                     |                             |    |    |           | 56,10,392=           |
| Details of S. Fees                                                  |                             |    |    | 10% S.Fee |                      |
| (1) Setting out = 11/75 m <sup>2</sup> @ 67243/m <sup>2</sup>       |                             |    |    |           | 712=                 |
| (2) Earthwork = 5395.43 m <sup>3</sup> @ 33/m <sup>3</sup>          |                             |    |    |           | 17805=               |
| (3) G.S.B. = 922.975 m <sup>2</sup> @ 55926/m <sup>2</sup>          |                             |    |    |           | 516092=              |
| (4) Back filling = 90 m <sup>3</sup> @ 38336/m <sup>3</sup>         |                             |    |    |           | 34502=               |
| (5) W.B.M. G.S. = 336.402 m <sup>2</sup> @ 3520/m <sup>2</sup>      |                             |    |    |           | 124029=              |
| (6) Paving Surfing = 10973.68 m <sup>2</sup> @ 14213/m <sup>2</sup> |                             |    |    |           | 157842=              |
| (7) P.C.C. Pavement = 10 m <sup>2</sup> @ 602=90/m <sup>2</sup>     |                             |    |    |           | 36172=               |
| (8) K.M. of 200 m <sup>2</sup> @ 71 m <sup>2</sup> @ 520=26/cent    |                             |    |    |           | 3642=                |
| (9) Sign Board = 16 Nos @ 520=26/cent                               |                             |    |    |           | 832=                 |
| (10) Boundary pillar = 8 Nos @ 74=69/cent                           |                             |    |    |           | 60=                  |
| (11) Directional plate identical to (10)                            |                             |    |    |           | 10 Nos @ 520=26/cent |
|                                                                     |                             |    |    |           | 520=                 |
| (12) P.C.C. M15 = 9.49 m <sup>2</sup> @ 520=26/cent                 |                             |    |    |           | 494=                 |
| (13) P.C.C. M20 = 75.118 m <sup>2</sup> @ 595216/m <sup>2</sup>     |                             |    |    |           | 4471=                |
| (14) P.C.C. M25 = 15.27 m <sup>2</sup> @ 64653/cent                 |                             |    |    |           | 987=                 |
| S. Fees @ 1,14,093=                                                 |                             |    |    |           |                      |
| Work has been completed as per specification and direction of B.E.  |                             |    |    |           |                      |
| Total Rs.                                                           |                             |    |    |           | 24,94,854=           |

20.07.2022  
R.E.

Continuation

5620/7/2022