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Const. & Maint. 07 Road Milik Chowk to  
Kabulistan Tak Via Batham Toli

Schedule XLV-Form No. 134  
CHTD MMGV (SC)

M/S Honey Construction  
Ag. No - 59 (SAB) / 2020-21

BARSOI

DIVISION

Balampur

SUB-DIVISION

M.B.No - 1453

MEASUREMENT BOOK

| Particulars                            | Details of actual measurement |    |    |    | Contents of area |
|----------------------------------------|-------------------------------|----|----|----|------------------|
|                                        | No.                           | L. | B. | D. |                  |
| Name of Work:-                         |                               |    |    |    |                  |
| Maintenance                            |                               |    |    |    |                  |
| of Road from railik                    |                               |    |    |    |                  |
| Chowk to Kabraistan Tax                |                               |    |    |    |                  |
| via Bathan Toli                        |                               |    |    |    |                  |
| Agency:- M/s Honey construction        |                               |    |    |    |                  |
| Company:-                              |                               |    |    |    |                  |
| Agreement No. 59 SB-1/2020-21          |                               |    |    |    |                  |
| Actual Date of completion:- 20-05-2021 |                               |    |    |    |                  |

Record Measurement

① Restoration of Road

|                 |       |       |       |                    |
|-----------------|-------|-------|-------|--------------------|
| 1 cut with soil |       |       |       |                    |
| 3 x             | 4.50m | 1.10m | 0.65m | 8.91m <sup>3</sup> |

|     |       |       |       |                     |
|-----|-------|-------|-------|---------------------|
| 2 x | 3.50m | 1.00m | 0.30m | 2.10m <sup>3</sup>  |
| 1 x | 4.00m | 0.30m | 0.45m | 1.62m <sup>3</sup>  |
| 4 x | 5.00m | 0.85m | 0.50m | 8.50m <sup>3</sup>  |
| 5 x | 2.50m | 0.95m | 0.40m | 4.75m <sup>3</sup>  |
| 2 x | 4.60m | 1.15m | 0.55m | 2.91m <sup>3</sup>  |
| 2 x | 3.00m | 1.00m | 0.35m | 2.10m <sup>3</sup>  |
| 1 x | 4.00m | 0.70m | 0.30m | 0.84m <sup>3</sup>  |
| 3 x | 2.50m | 1.15m | 0.38m | 3.14m <sup>3</sup>  |
| 3 x | 3.00m | 1.15m | 0.50m | 5.17m <sup>3</sup>  |
| 1 x |       |       |       | 40.04m <sup>3</sup> |

② making up of Berms

|            |       |       |  |                     |
|------------|-------|-------|--|---------------------|
| / shoulder |       |       |  |                     |
| 4 x        | 5.00m | 1.10m |  | 22.00m <sup>2</sup> |
| 3 x        | 4.50m | 1.15m |  | 15.53m <sup>2</sup> |



| Particulars                                                            | Details of actual measurement |    |    |    | Contents of area |
|------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                        | No.                           | L. | B. | D. |                  |
| N/W:- Maint. of road from Milk Chowk to Kabiristan Tak via Bathan Toli |                               |    |    |    |                  |
| Agency:- M/s Honey Const. Company                                      |                               |    |    |    |                  |
| Agg. no:- 59 SBT 2021-22                                               |                               |    |    |    |                  |
| A.D.O.C:- 20.05.2021                                                   |                               |    |    |    |                  |
| Measurement                                                            |                               |    |    |    |                  |

## 1) Restoration of raincuts

|                                           |             |
|-------------------------------------------|-------------|
| $5 \times 3.10 \times 0.95 \times 0.50 =$ | $2.36 m^3$  |
| $6 \times 3.60 \times 0.85 \times 0.50 =$ | $15.30 m^3$ |
| $1 \times 2.30 \times 0.90 \times 0.50 =$ | $1.03 m^3$  |
| $2 \times 4.50 \times 0.95 \times 0.50 =$ | $4.27 m^3$  |
| $5 \times 5.90 \times 0.95 \times 0.50 =$ | $12.25 m^3$ |
| $5 \times 2.00 \times 1.50 \times 0.30 =$ | $4.50 m^3$  |
|                                           | $44.81 m^3$ |

## 2) Making up of Ruoms/shaikh

|                                 |              |
|---------------------------------|--------------|
| $2 \times 15.00 \times 0.90 =$  | $27.00 m^2$  |
| $10 \times 12.00 \times 0.80 =$ | $96.00 m^2$  |
| $5 \times 8.00 \times 0.90 =$   | $36.00 m^2$  |
| $12 \times 7.50 \times 1.00 =$  | $90.00 m^2$  |
| $8 \times 6.00 \times 1.00 =$   | $48.00 m^2$  |
| $5 \times 9.60 \times 1.10 =$   | $52.80 m^2$  |
| $4 \times 6.50 \times 0.90 =$   | $23.40 m^2$  |
|                                 | $373.00 m^2$ |

## 3) Repair to pot holes with 75 mm WBM

|                                |             |
|--------------------------------|-------------|
| $10 \times 3.80 \times 1.10 =$ | $41.80 m^2$ |
|--------------------------------|-------------|

| Particulars                                                                                          | Details of actual measurement |    |    |    | Contents of area |
|------------------------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                                      | No.                           | L. | B. | D. |                  |
| 5 Maintenance of H.P. Culvert<br>Qty wide TMB<br>Page - 37 — 2.00 nos.                               |                               |    |    |    |                  |
| @ Rs. 1130.67/no                                                                                     |                               |    |    |    | Rs. 2261.34      |
| 6 Maintenance of road Sign<br>Qty wide TMB<br>Page - 38 — 0.15 km                                    |                               |    |    |    |                  |
| @ Rs. 1075.82/km                                                                                     |                               |    |    |    | Rs. 161.37       |
| 7 Maintenance of 200m x 2 km<br>stone<br>Qty wide TMB<br>Page - 38 — 0.17 km                         |                               |    |    |    |                  |
| @ Rs. 538.89/km                                                                                      |                               |    |    |    | Rs. 91.61        |
| 8 Painting on parapet wall<br>Qty wide TMB<br>Page - 33 — 41.75 m <sup>2</sup>                       |                               |    |    |    |                  |
| @ Rs. 97.19/m <sup>2</sup>                                                                           |                               |    |    |    | Rs. 4057.24      |
| 9 Road marking thermoplastic<br>Bitumen Surface<br>Qty wide TMB<br>Page - 37 — 132.00 m <sup>2</sup> |                               |    |    |    |                  |
| @ Rs. 725.44/m <sup>2</sup>                                                                          |                               |    |    |    | Rs. 95758.08     |
| 10 Road marking thermoplastic<br>CC Surface<br>Qty wide TMB<br>Page - 38 — 62.00 m <sup>2</sup>      |                               |    |    |    |                  |
| @ Rs. 821.29/m <sup>2</sup>                                                                          |                               |    |    |    | Rs. 50920.00     |
|                                                                                                      |                               |    |    |    | Rs. 216251.00    |
|                                                                                                      |                               |    |    |    | Rs. 25950.00     |
|                                                                                                      |                               |    |    |    | Rs. 2163.00      |
|                                                                                                      |                               |    |    |    | 244364.00        |

Attested

Executive Engineer  
Rural Works Department  
Works Division, Barsol

Continuation

Chaudhary  
20-5-24  
J.E.

20:  
40:  
60:  
80:  
100:  
120:  
140:  
160:  
180:  
200: