

MMGSY (EN)

Work:- Construction of MMGSY Road from Majnu Das's House  
To. Malk Mandir - 4045 in Sirsang Block.

Schedule XLV-Form No. 134

Length of road - 0.700 km. (BT - 0.700 km)

सिवाजीवाडी विसाई, धुपूर

DIVISION

सिवाजीवाडी विसाई, धुपूर

SUB-DIVISION

Measurement Book No.

2868

Agency:- Madan Mohan Jha Sitamahi

## Sch. XLV-Form No. 134

| Particulars | Details of actual measurement |    |    |    | Contents of area |
|-------------|-------------------------------|----|----|----|------------------|
|             | No.                           | L. | B. | D. |                  |

Shree Gauri - Master of Road from Majra das  
house to Math mandir to 1015.

Agency - Madan mukherjee, Barhachhe,  
Ward-2, Barhachhe Sidamanki.

Agg No: - MMMSY/51/SBD/2020-21

Date of Actual Completion - 11/08/2022.

Dom 2.

### Measurement

1) Restoration of Rain Cuts/  
Berms with Soil medium

$$1 \times 7.5 \times 0.75 \times 0.30 = 1.68 \text{ m}^3$$

$$2 \times 4.65 \times 0.90 \times 0.300 = 2.51 \text{ m}^3$$

$$2 \times 5.90 \times 1.25 \times 0.300 = 4.43 \text{ m}^3$$

$$2 \times 8.75 \times 1.00 \times 0.300 = 5.25 \text{ m}^3$$

$$2 \times 7.50 \times 1.05 \times 0.300 = 4.73 \text{ m}^3$$

$$3 \times 4.75 \times 1.25 \times 0.300 = 5.34 \text{ m}^3$$

# Abstract of Cost

1) Restoration of Rain cuts / Berms  
with Soil-moosum

$$48.8 \text{ m}^2 @ \text{Rs } 404.06/\text{m}^2 = \text{Rs } 19718 = 0$$

2) Making up of berms / Shoulders  
Shaping across 80' from shore  
etc all Complete

$$256.61 \text{ m}^2 @ \text{Rs } 60.28/\text{m}^2 = \text{Rs } 15468 = 0$$

3) Repair of pot hole filled with  
75mm WDM @ 1.25 cu

$$48.8 \text{ m}^2 @ \text{Rs } 279.45/\text{m}^2 = \text{Rs } 13637 = 0$$

4) Patch repair over pot holes  
with 20mm mix Seal etc

$$48.8 \text{ m}^2 @ \text{Rs } 244.57/\text{m}^2 = \text{Rs } 11941 = 0$$

/ PT

Continuation

| Particulars                                      | Details of actual measurement |    |    |    | Contents of area |
|--------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                  | No.                           | L. | B. | D. |                  |
| 5) Masonry of Entrance wall & door               |                               |    |    |    |                  |
| Surface sand etc. @ 110/-                        |                               |    |    |    |                  |
| 48.8 m <sup>2</sup> @ 212.54/m <sup>2</sup> = Rs |                               |    |    |    | 12812            |
| 6) Masonry of stone Culvert                      |                               |    |    |    |                  |
| 1 Nos @ Rs 2394.96/ea = Rs                       |                               |    |    |    | 2395             |
| 7) Masonry of Rural Signage                      |                               |    |    |    |                  |
| 0.11 Km @ 1104.14/Km = Rs                        |                               |    |    |    | 116              |
| 8) Masonry of 2 m x 1 Km Stone                   |                               |    |    |    |                  |
| 0.13 Km @ 641.92/Km = Rs                         |                               |    |    |    | 81               |
| 9) Cutting of drainage of Road Channel           |                               |    |    |    |                  |
| 2 Nos @ 113.64/ea = Rs                           |                               |    |    |    | 227              |
| 10) Cutting of Shrub for Roadway                 |                               |    |    |    |                  |
| 7 Nos @ Rs 6.78/ea = Rs                          |                               |    |    |    | 47               |

|                                                                                  |  |  |  |  |          |
|----------------------------------------------------------------------------------|--|--|--|--|----------|
| 11) Foundations and Layers not Applied thermoplastic etc.                        |  |  |  |  |          |
| 135 m <sup>2</sup> @ Rs 721.95/m <sup>2</sup> = Rs                               |  |  |  |  | 99629    |
| 12) Masonry of Already plank for                                                 |  |  |  |  |          |
| 70 Nos @ Rs 588/ea = Rs                                                          |  |  |  |  | 41160    |
| Total = Rs                                                                       |  |  |  |  | 217233   |
| Add lost 12%                                                                     |  |  |  |  | Rs 26068 |
| Add L.C 1%                                                                       |  |  |  |  | Rs 21723 |
| Add Signage for 10%                                                              |  |  |  |  |          |
| (i) Entrance - 48.8 m <sup>2</sup> @ 2611/m <sup>2</sup> = Rs                    |  |  |  |  | 12700    |
| (ii) Masonry of channel - 256.61 m <sup>2</sup> @ 5.22/m <sup>2</sup> = Rs       |  |  |  |  | 134      |
| (iii) Masonry of wall - 3.46 m <sup>2</sup> @ 714.3/m <sup>2</sup> = Rs          |  |  |  |  | 2610     |
| (iv) Masonry of bitumen surface - 1.32 m <sup>2</sup> @ 1500/m <sup>2</sup> = Rs |  |  |  |  | 200      |
| Total = Rs                                                                       |  |  |  |  | 265548   |

Continuation  
 05/11/25  
 AE