

Construction of Road with maintenance  
work from Harbidih Karmalpur Middle  
Name of Work - school to Bhagatipura.

Name of Work - School to Bhagwati,  
Situation of work - Block:- Baheri.  
Agency by which work is executed - Sri Jawahar Ray.  
Date of measurement - 20/12/2020-21.

No. and date of agreement - 109 SBD/2020-21.

No. and date of agreement - 1-2-2017  
(These four lines should be repeated at the commencement of the measurements relating to each work). (MMGSY-SC)

c.o.  $Q = 7.94 \text{ m}^3$

Continuation

# ABSTRACT OF COST

19

Sch. XLV-Form No. 134

| Particulars                                         | Details of actual measurement |    |    |    | Contents of area |
|-----------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                     | No.                           | L. | B. | D. |                  |
| (1/3) clearing & grubbing road land including do do |                               |    |    |    |                  |
| 0.8225 Hect vide TMB p (1)                          |                               |    |    |    |                  |
| 0.1302 Hect vide TMB page (14)                      |                               |    |    |    |                  |
| 0.9527 Hect                                         |                               |    |    |    |                  |
| @ Rs. 52970.33/Hect - Rs. 50465 = Rs.               |                               |    |    |    |                  |
| (2/18) plv & fixing masonry                         |                               |    |    |    |                  |
| masonry border do                                   |                               |    |    |    |                  |
| 02 Nos vide TMB page (1)                            |                               |    |    |    |                  |
| @ Rs. 9605.96/each - Rs. 19211 = Rs.                |                               |    |    |    |                  |
| (3/24) F/W in excavation in                         |                               |    |    |    |                  |
| bound do do                                         |                               |    |    |    |                  |
| 199.68 m <sup>3</sup> vide TMB page (1)             |                               |    |    |    |                  |
| @ Rs. 279.09/m <sup>3</sup> - Rs. 55729/-           |                               |    |    |    |                  |
| (4/26) plv p.c.c M <sub>15</sub> in open            |                               |    |    |    |                  |
| bound do do                                         |                               |    |    |    |                  |
| 17.85 m <sup>3</sup> vide TMB page (1)              |                               |    |    |    |                  |
| @ Rs. 5665.47/m <sup>3</sup> - Rs. 101129/-         |                               |    |    |    |                  |
| (5/25) plv 1st class bedding                        |                               |    |    |    |                  |
| on well compacted                                   |                               |    |    |    |                  |
| sand do do                                          |                               |    |    |    |                  |
| 23.46 m <sup>3</sup> vide TMB p (1)                 |                               |    |    |    |                  |
| @ Rs. 493.78/m <sup>3</sup> - Rs. 11584 = Rs.       |                               |    |    |    |                  |
| (6/27) plv B/W with c.m (1:4)                       |                               |    |    |    |                  |
| in head wall do                                     |                               |    |    |    |                  |
| do - etc all comp                                   |                               |    |    |    |                  |
| Job                                                 |                               |    |    |    |                  |
| C/O Rs.                                             |                               |    |    |    |                  |

Continuation

| Particulars | Details of actual measurement |    |    |    | Contents of area                          |
|-------------|-------------------------------|----|----|----|-------------------------------------------|
|             | No.                           | L. | B. | D. |                                           |
|             |                               |    |    |    |                                           |
|             |                               |    |    |    | TBF Dr.                                   |
|             |                               |    |    |    | 163.08 m <sup>3</sup> vide TMB p (11)     |
|             |                               |    |    |    | @ Rs 5873.89/m <sup>3</sup> — Rs 958892/- |
| (7/30)      |                               |    |    |    | plastering with c.m                       |
|             |                               |    |    |    | (1:4) 15 mm thick on                      |
|             |                               |    |    |    | brick work — do — do —                    |
|             |                               |    |    |    | 188.01 m <sup>2</sup> vide TMB p (11)     |
|             |                               |    |    |    | @ Rs 176.59/m <sup>2</sup> — Rs 33201/-   |
| (8/29)      |                               |    |    |    | p/v & laying 1000 mm                      |
|             |                               |    |    |    | dia R.C. hume pipe —                      |
|             |                               |    |    |    | — do — do — etc all                       |
|             |                               |    |    |    | comp. job                                 |
|             |                               |    |    |    | 22.50 m vide TMB page (12)                |
|             |                               |    |    |    | @ Rs 3627.836/m — Rs 81626/-              |
| (9/28)      |                               |    |    |    | p/v & laying 600 mm                       |
|             |                               |    |    |    | dia R.C. hume pipe on                     |
|             |                               |    |    |    | first class — do — do —                   |
|             |                               |    |    |    | 45.0 m vide TMB page (12)                 |
|             |                               |    |    |    | @ Rs 2611.38/m — Rs 117512/-              |
| (10/)       |                               |    |    |    | constr of embankment                      |
|             |                               |    |    |    | with approved — do — do —                 |
| (11/5)      |                               |    |    |    | Lead upto 1000 m.                         |
|             |                               |    |    |    | 1498.50 m <sup>3</sup> vide TMB p (12)    |
|             |                               |    |    |    | 216.81 m <sup>3</sup> vide TMB p (15)     |
|             |                               |    |    |    | 1715.31 m <sup>3</sup>                    |
|             |                               |    |    |    | @ Rs 190.36/m <sup>3</sup> — Rs 326526/-  |
|             |                               |    |    |    | CLOS                                      |

| Particulars                                     | Details of actual measurement |    |    |    | Contents of area |
|-------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                 | No.                           | L. | B. | D. |                  |
|                                                 |                               |    |    |    |                  |
|                                                 |                               |    |    |    | TBF DS.          |
| (11/6) With 100 m level.                        |                               |    |    |    |                  |
| 3496.50 m <sup>3</sup> vide TMB p(12)           |                               |    |    |    |                  |
| 505.89 m <sup>3</sup> vide TMB page (15)        |                               |    |    |    |                  |
| 4002.39 m <sup>3</sup>                          |                               |    |    |    |                  |
| @ RS. 154.28/m <sup>3</sup> — RS. 617489 = ∞    |                               |    |    |    |                  |
| (12/1) P/V & fixing of Reference & working BM — |                               |    |    |    |                  |
| — do — do —                                     |                               |    |    |    |                  |
| 03 HRS vide TMB page (14)                       |                               |    |    |    |                  |
| @ RS. 4022.35/each — RS. 12067 = ∞              |                               |    |    |    |                  |
| (13/2) P/V & fixing reference                   |                               |    |    |    |                  |
| pillar & burress — do —                         |                               |    |    |    |                  |
| — do — all comp job.                            |                               |    |    |    |                  |
| 14 HRS vide TMB page (14)                       |                               |    |    |    |                  |
| @ RS. 1855.44/each — RS. 25976/-                |                               |    |    |    |                  |
| (14/4) Excavation for pond                      |                               |    |    |    |                  |
| work in soil — do —                             |                               |    |    |    |                  |
| 164.309 m <sup>3</sup> vide TMB page (16)       |                               |    |    |    |                  |
| @ RS. 75.57/m <sup>3</sup> — RS. 12417 = ∞      |                               |    |    |    |                  |
| (15/8) cons <sup>n</sup> of granular            |                               |    |    |    |                  |
| sub base grt by providing                       |                               |    |    |    |                  |
| well graded — do — do —                         |                               |    |    |    |                  |
| 1324.697 m <sup>3</sup> vide TMB page (17)      |                               |    |    |    |                  |
| @ RS. 2959.08/m <sup>3</sup> — RS. 3919884/-    |                               |    |    |    |                  |
| C/O RS.                                         |                               |    |    |    |                  |

Continuation

| Particulars                                         | Details of actual measurement |    |    |    | Contents of area |
|-----------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                     | No.                           | L. | B. | D. |                  |
| <u>Calculation of Seigniorage Fee</u>               |                               |    |    |    |                  |
| ① E/W - 722.70 m <sup>3</sup>                       |                               |    |    |    |                  |
| @ Rs. 23.78/m <sup>3</sup>                          |                               |    |    |    | Rs. 17186.00     |
| ② L/SB gr 1 - Qty - 1324.697 m <sup>3</sup>         |                               |    |    |    |                  |
| 53mm to 26.5mm - 556.372 m <sup>3</sup>             |                               |    |    |    |                  |
| @ Rs. 467.20/m <sup>3</sup>                         |                               |    |    |    | Rs. 259937.00    |
| 26mm to 9.5mm stone metal - 715.336 m <sup>3</sup>  |                               |    |    |    |                  |
| @ Rs. 509.67/m <sup>3</sup>                         |                               |    |    |    | Rs. 364585/-     |
| 2.36mm below 317.93 m <sup>3</sup>                  |                               |    |    |    |                  |
| @ Rs. 162.30/m <sup>3</sup>                         |                               |    |    |    | Rs. 51600.00     |
| WBM stone metal gr 3 - Qty - 742.729 m <sup>3</sup> |                               |    |    |    |                  |
| stone metal 53mm to 22.4mm                          |                               |    |    |    |                  |
| 898.70 m <sup>3</sup> @ Rs. 467.20/m <sup>3</sup>   |                               |    |    |    | Rs. 419873.00    |
| stone set type B (11.2mm) - 178.25 m <sup>3</sup>   |                               |    |    |    |                  |
| @ Rs. 351.99/m <sup>3</sup>                         |                               |    |    |    | Rs. 62742.00     |
| Total Rs. 1175923.00                                |                               |    |    |    |                  |
| 10% Seigniorage fee = 117592.00                     |                               |    |    |    |                  |
| <u>Material statement</u>                           |                               |    |    |    |                  |
| E/W - 722.70 m <sup>3</sup>                         |                               |    |    |    |                  |
| stone metal - 2348.658 m <sup>3</sup>               |                               |    |    |    |                  |
| Local Sand - 317.93 m <sup>3</sup>                  |                               |    |    |    |                  |