

NABARD

MB NO - 19

Year - 2022-23

**Schedule XLV-Form No. 134**

Construction of HL Bridge work in sarsi Mirganj  
SH-77 to Belagovind Road

Phamdaha

DIVISION

Phamdaha

SUB-DIVISION

M/s shining Madhusudan construction

**Measurement Book**



1st on A/C 0.14  
 — x — x —

1

Name of Work—  
 Situation of Work—  
 Agency by which work is executed—  
 Date of Measurement—  
 No. and date of agreement

(These four lines should be repeated at the commencement of the measurement relating to each work)

| Particulars                          | Details of actual measurement |    |    |    | Contents of area |
|--------------------------------------|-------------------------------|----|----|----|------------------|
|                                      | No.                           | L. | B. | D. |                  |
| Name of work → Const. of H.L. Bridge |                               |    |    |    |                  |
| Work in Sassi Mirganj                |                               |    |    |    |                  |
| SH 77 to Bela Ground                 |                               |    |    |    |                  |
| Road                                 |                               |    |    |    |                  |
| Agreement No. → 18/SB.D/2022-23      |                               |    |    |    |                  |
| Agency → M/S Shining Madhusudan      |                               |    |    |    |                  |
| Const., At - New Mohalla             |                               |    |    |    |                  |
| Polytechnic College, P.S. - K. Hat   |                               |    |    |    |                  |
| Dist - Purnea                        |                               |    |    |    |                  |

Date of Commencement → 06/06/2022

Date of Completion → 05/06/2023

RECORD - ENTRY

— x —

— x —

Item 2/39 Const. of Embankment

With material obtained

from borrow pits

— do —

— EI —

$$2 \text{ Nos} \times 30 \text{ M} \times \frac{8.00 \text{ M} + 4.00 \text{ M}}{2} \times 2.00 \text{ M} = 720.00 \text{ M}^2$$

Item 2/40 Providing and laying

Reinforced Cement

— do —

— EI —



| Particulars | Details of actual measurement         |    |    |    | Contents of area |
|-------------|---------------------------------------|----|----|----|------------------|
|             | No.                                   | L. | B. | D. |                  |
| Item 1/4    | Bared Cast in situ                    |    |    |    |                  |
|             | M35 grade RCC                         |    |    |    |                  |
|             | Pile excluding                        |    |    |    |                  |
|             | 10                                    |    | 62 |    |                  |
| Qty. vide   | TMBP (3) + (4)                        |    |    |    |                  |
|             | (5) + (5) + (6) + (7) + (7)           |    |    |    |                  |
|             | (8) + (9) + (10) + (10) + (11)        |    |    |    |                  |
|             | + (12) + (13) + (13) + (14)           |    |    |    |                  |
|             | + (15) + (16)                         |    |    |    |                  |
|             | 20.00 M + 20.00 M + 20.00 M           |    |    |    |                  |
|             | + 20.00 M + 20.00 M + 20.00 M         |    |    |    |                  |
|             | + 20.00 M + 20.00 M + 20.00 M         |    |    |    |                  |
|             | + 20.00 M + 20.00 M + 20.00 M         |    |    |    |                  |
|             | + 22 M + 22.00 M + 22.00 M            |    |    |    |                  |
|             | + 22.00 M + 22.00 M + 22.00 M         |    |    |    |                  |
|             | 372.00 M @ 16774.02 / M @ 6239935 = 0 |    |    |    |                  |

|           |                                          |  |    |  |  |
|-----------|------------------------------------------|--|----|--|--|
| Item 2/5  | Supplying fitting                        |  |    |  |  |
|           | and placing HYS.D                        |  |    |  |  |
|           | bar reinforcement                        |  |    |  |  |
|           | 10                                       |  | 62 |  |  |
| Qty. vide | TMBP (3) + (4) + (4)                     |  |    |  |  |
|           | (5) + (6) + (6) + (7) + (8) + (9)        |  |    |  |  |
|           | + (9) + (10) + (11) + (12) + (12) + (13) |  |    |  |  |
|           | + (14) + (15) + (15)                     |  |    |  |  |
|           | 2.144 MT + 2.144 MT + 2.144 MT           |  |    |  |  |
|           | + 2.144 MT + 2.144 MT + 2.144 MT         |  |    |  |  |

Continuation



| Particulars                                                                                         | Details of actual measurement |    |    |    | Contents of area |
|-----------------------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                                     | No.                           | L. | B. | D. |                  |
| Item 10/41 Dismantling of<br>Existing structures<br>like culverts bridge<br>do EI                   |                               |    |    |    |                  |
| Qty. vide TMBP<br>20.00 M <sup>3</sup> G Rs 1343.20/M <sup>3</sup> Rs 26864=00                      |                               |    |    |    |                  |
| Item 11/41 Dismantling of<br>existing structures<br>like culverts bridge<br>do EI                   |                               |    |    |    |                  |
| Qty. vide TMBP<br>25.00 M <sup>3</sup> G Rs 1343.20/M <sup>3</sup> Rs 33580=00                      |                               |    |    |    |                  |
| Item 12/41 Dismantling of<br>existing structure<br>like culverts bridges<br>do EI                   |                               |    |    |    |                  |
| Qty. vide TMBP<br>20.00 M <sup>3</sup> G Rs 1343.20/M <sup>3</sup> Rs 26864=00<br>Rs 94, 23, 425=00 |                               |    |    |    |                  |
| Less 0.11% Below Rs (-) 10, 36 6=00                                                                 |                               |    |    |    |                  |
| Add (13%) LCT GST Rs (+) 94, 13, 059=00<br>12, 23, 698=00                                           |                               |    |    |    |                  |
| Add SF (+) Rs (+) 26, 822=00                                                                        |                               |    |    |    |                  |
| Rs 1, 06, 63, 579=00                                                                                |                               |    |    |    |                  |
| M/10/23<br>17/03/23<br>JC                                                                           |                               |    |    |    |                  |
|                                                                                                     |                               |    |    |    |                  |
|                                                                                                     |                               |    |    |    |                  |

Continuation  
**Executive Engineer**  
 Rural Works Department  
 Works Division Dhamdaha (Purnea)