

2nd on A/C Bill

Name of work: Construction  
of h.b. bridge over

thameshpur to  
mossanda road.

near Ramcharan

TOLU.

Head : NAWARD.

Ag. No. : 29 SBD of 2021-22

Date of start: 12-02-2021

Date of comp. ongoing

Agency: OM Sai E-Sicom

naga bazar

Saharsa.

Continuation

## Sch. XLV-Form No. 134

| Particulars                     | Details of actual measurement |    |    |     | Contents of area |
|---------------------------------|-------------------------------|----|----|-----|------------------|
|                                 | No.                           | L. | B. | D.  |                  |
| (1/35) Providing and fixing     |                               |    |    |     |                  |
| lego board. - - -               |                               |    |    | q/l |                  |
| Qty. via TMB P-(1)              |                               |    |    |     |                  |
| 2 nos @ RS 8722.80              |                               |    |    |     | = RS 17445.60    |
| (2/6) Providing & constructing  |                               |    |    |     |                  |
| temporary island - - -          |                               |    |    | q/l |                  |
| Qty. via TMB P-(1)              |                               |    |    |     |                  |
| 3 nos @ RS 58620.43             |                               |    |    |     | = RS 175861.29   |
| (3/6A) Providing & constructing |                               |    |    |     |                  |
| one span service road           |                               |    |    |     |                  |
| to reach island - - -           |                               |    |    | q/l | RS               |
| 56.250 Rm @ RS 3703.92          |                               |    |    |     | = 208345.50      |
| (4/5) Supplying fitting &       |                               |    |    |     |                  |
| placing HYSD bar reinforcement  |                               |    |    |     |                  |
| in foundation - - -             |                               |    |    | q/l |                  |
| Qty. via TMB P-(2) & MB NOBAC   |                               |    |    |     |                  |
| P-(2) (23)                      |                               |    |    |     |                  |
| 99.648 MT + 8.980 MT + 6.578 MT |                               |    |    |     |                  |
| MT $\phi$ = 115.206 MT          |                               |    |    |     | RS               |
| Unit 115.17 MT @ RS 5616.75     |                               |    |    |     | = 6462963.75     |
| (5/6) Providing steel plate     |                               |    |    |     |                  |
| 10mm thick for curbs and        |                               |    |    |     |                  |
| gutter for - - - - -            |                               |    |    | q/l |                  |
| Qty. via TMB P-(2)              |                               |    |    |     |                  |
| 18.465 MT @ RS 7602.81          |                               |    |    |     | = RS 1403196.50  |

Continuation



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| Particulars                                                         | Details of actual measurement |    |    |    | Contents of area |
|---------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                     | No.                           | L. | B. | D. |                  |
| (6/4) Boored cast-in-situ M35                                       |                               |    |    |    |                  |
| footc. R.C.C. pile excluding                                        |                               |    |    |    |                  |
| reinforcement - - - - $\frac{1}{2}$                                 |                               |    |    |    |                  |
| Qty vid. TMB P-(3)                                                  |                               |    |    |    |                  |
| 716.0M @ RS 16978.48 = RS 12156591.68                               |                               |    |    |    |                  |
| (7/15) Earth work in excavat                                        |                               |    |    |    |                  |
| on for structure cut/drainage                                       |                               |    |    |    |                  |
| Qty. vid. TMB P-(3) MB NO 846                                       |                               |    |    |    |                  |
| P-(22)                                                              |                               |    |    |    |                  |
| up to 3.0m depth                                                    |                               |    |    |    |                  |
| 377.58 m <sup>3</sup> + 243.0 m <sup>3</sup> + 67.69 m <sup>3</sup> |                               |    |    |    |                  |
| = 688.08 m <sup>3</sup> @ RS 305.42 = RS 210153.39                  |                               |    |    |    |                  |

|                                                                     |  |  |  |  |  |
|---------------------------------------------------------------------|--|--|--|--|--|
| (ii) up to 3.0m to 6.0m depth                                       |  |  |  |  |  |
| Qty vid. TMB P-(3) @ TMB                                            |  |  |  |  |  |
| NO-846 P-                                                           |  |  |  |  |  |
| 88.59 m <sup>3</sup> + 88.59 m <sup>3</sup> = 177.18 m <sup>3</sup> |  |  |  |  |  |
| @ RS 362.69 = RS 64261.41                                           |  |  |  |  |  |

|                                                                    |  |  |  |  |  |
|--------------------------------------------------------------------|--|--|--|--|--|
| (8/2) providing and laying of                                      |  |  |  |  |  |
| PCC M:1:5 levelling course - $\frac{1}{2}$                         |  |  |  |  |  |
| Qty. vid. TMB P-(3) & MB NO -                                      |  |  |  |  |  |
| 846 P-(20)                                                         |  |  |  |  |  |
| 24.79 m <sup>3</sup> + 18.50 m <sup>3</sup> = 42.29 m <sup>3</sup> |  |  |  |  |  |
| @ RS 6498.51 = RS 274821.99                                        |  |  |  |  |  |

|                                       |  |  |  |  |  |
|---------------------------------------|--|--|--|--|--|
| (9/9) supplying, fitting and          |  |  |  |  |  |
| placing 4x55 bar reinforce-           |  |  |  |  |  |
| ment in sub-structure - $\frac{1}{2}$ |  |  |  |  |  |
| Qty vid. TMB P-(3) & P-(19) (22) (23) |  |  |  |  |  |
| 8.72 MT + 3.48 MT + 2.614 MT          |  |  |  |  |  |
| + 3.053 MT = 17.87 MT                 |  |  |  |  |  |
| @ RS 56276.49 = RS 249641005885.98    |  |  |  |  |  |

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|----------------------------------------------|-------------------------------|----|----|----|------------------|
|                                              | No.                           | L. | B. | D. |                  |
| (10/5) RCC gate M:20 m pile                  |                               |    |    |    |                  |
| Foundation Complete as                       |                               |    |    |    |                  |
| per drawing                                  | -                             | -  | -  | -  | 4%               |
| Qty. vid TMB P-(4) & MIB                     |                               |    |    |    |                  |
| No-846 P-(22), (23)                          |                               |    |    |    |                  |
| $272.642 + 112.91m^3 + 79.866m^3$            |                               |    |    |    |                  |
| $= 465.42m^3 @ RS 7192.61 = RS 3347584.55$   |                               |    |    |    |                  |
| (11/7) RCC gate M:30 m Sub                   |                               |    |    |    |                  |
| structure Complete as per                    |                               |    |    |    |                  |
| drawing                                      | -                             | -  | -  | -  | 4%               |
| (1) up to 5m height.                         |                               |    |    |    |                  |
| Qty. vid TMB P-(18), (19), (20)              |                               |    |    |    |                  |
| (22), (24)                                   |                               |    |    |    |                  |
| $11.781m^3 + 11.781m^3 + 11.781m^3$          |                               |    |    |    |                  |
| $+ 32.316m^3 + 16.158m^3 + 27.939m^3$        |                               |    |    |    |                  |
| $= 87.866m^3$                                |                               |    |    |    |                  |
| $+ 27.939m^3 + 27.939m^3 = 143.744m^3$       |                               |    |    |    |                  |
| $= 143.744m^3 @ RS 7459.61 = RS 10718650.58$ |                               |    |    |    |                  |
| (12/4supp.) dismantling of                   |                               |    |    |    |                  |
| existing structure - - - 4%                  |                               |    |    |    |                  |
| Concrete                                     |                               |    |    |    |                  |
| Qty. vid TMB P-(16)                          |                               |    |    |    |                  |
| $2.25m^3 @ RS 246.63 = RS 554.92$            |                               |    |    |    |                  |
| (13/4supp.) Reinforced Concrete              |                               |    |    |    |                  |
| Concrete - - - - 4%                          |                               |    |    |    |                  |

Continuation



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|-----------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                   | No.                           | L. | B. | D. |                  |
| Qty vid TMBP-(16)                                                                 |                               |    |    |    |                  |
| 29.40 m <sup>3</sup> @ RS 1219.10 = RS 35841.54                                   |                               |    |    |    |                  |
| (13/5 supp.) cement mortar                                                        |                               |    |    |    |                  |
| Qty vid TMBP-(17)                                                                 |                               |    |    |    | RS               |
| <del>45</del> 49.50 m <sup>3</sup> @ RS 246.43 = 12208.19                         |                               |    |    |    |                  |
| (14/15 supp.) Construction of em-bankment with material obtained from borrow pits |                               |    |    |    |                  |
| Qty vid TMBP-(17)                                                                 |                               |    |    |    |                  |
| 11300.00 m <sup>3</sup> @ RS 190.87 = RS 2147791.00                               |                               |    |    |    |                  |
| (15/2 supp.) Compaction of granular sub-base                                      |                               |    |    |    |                  |

|                                                |                  |                |          |
|------------------------------------------------|------------------|----------------|----------|
| Guty vid TTRBP - (17)                          |                  |                |          |
| 30.00m <sup>3</sup> @ RS 3288.63 = RS 97140.90 |                  |                |          |
| RS 28739297.9                                  |                  |                |          |
| 12% 3                                          |                  | RS 28739297.90 |          |
| Add 12% INST (+) RS 3448715.75                 |                  |                |          |
| Add 1% 4C (+) RS 287392.97                     |                  |                |          |
|                                                |                  | RS 35061306.60 |          |
|                                                |                  | 32475406.62    |          |
| below 18.07% E) RS 6335578.10                  |                  |                |          |
|                                                |                  | 5868305.97     |          |
|                                                |                  | RS 28725728.50 |          |
|                                                |                  | 26607100.65    |          |
| Less previous pay                              | E) RS 20658178.- |                |          |
|                                                | RS 5948922.70    |                |          |
| Say RS 5948922.-                               |                  |                |          |
|                                                | Lamp / 8/22      |                |          |
|                                                | Continuation     |                |          |
|                                                | RE               |                |          |
|                                                |                  |                | 02/05/22 |