

1

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

| Particulars                         | Details of actual measurement |    |    |    | Contents of area |
|-------------------------------------|-------------------------------|----|----|----|------------------|
|                                     | No.                           | L. | B. | D. |                  |
| 1. <u>IS 10919 Bill</u>             |                               |    |    |    |                  |
| Name of work:- Construction of Road |                               |    |    |    |                  |
| P.M. Cusy Madahoneer to             |                               |    |    |    |                  |
| Madahoneer (Baithwalia)             |                               |    |    |    |                  |
| Agency:- Rajan Kumar, Al-Muzra,     |                               |    |    |    |                  |
| Ramnagar, West Champaran            |                               |    |    |    |                  |
| Agreement No:- 155-B/D/2020-21      |                               |    |    |    |                  |
| Date of Work Order:- 26-06-2020     |                               |    |    |    |                  |
| Time of Completion:- 25-06-2021     |                               |    |    |    |                  |
| Muzra.com.                          |                               |    |    |    |                  |

|           |                                                                        |                                                                                                                                                                                   |                                                                                  |
|-----------|------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|
| Grade 1/4 | Construction of Ref-<br>rence & Working B.m<br>do to as complete -     | 2.20 Km                                                                                                                                                                           | 2.20 Km                                                                          |
| Grade 2/2 | Construction of Ref-<br>rence Pillar / Bench<br>as per specification - | 2.20 Km                                                                                                                                                                           | 2.20 Km                                                                          |
| Grade 3/3 | Provision clearing &<br>fencing road land<br>do to as complete -       | $10\text{ No} \times 50.0 \times 3.5 + 5.5 =$ $10\text{ No} \times 50.0 \times 4.5 + 3.5 =$ $10\text{ No} \times 50.0 \times 3.5 + 2.5 =$ $2\text{ No} \times 35.0 \times 20.0 =$ | $2250\text{ m}^2$<br>$2000\text{ m}^2$<br>$1500\text{ m}^2$<br>$1400\text{ m}^2$ |

Continuation

$$= 0.715 \text{ Hm.}$$

nylon

Sch. XLV—Form No. 134

| Particulars                                      | Details of actual measurement |                                         |                  |    | Contents of area       |
|--------------------------------------------------|-------------------------------|-----------------------------------------|------------------|----|------------------------|
|                                                  | No.                           | L.                                      | B.               | D. |                        |
| <del>Item No 1/34</del> E/W ed. concrete in form |                               |                                         |                  |    |                        |
| dimension to be                                  |                               |                                         |                  |    |                        |
|                                                  | 3 No                          | $6.5 + 7.5 \times 3$                    | $4.2 \times 1.2$ |    | $= 143.64$             |
|                                                  | 3 No                          | $4 \times 2.90 \times 0.50 \times 1.20$ |                  |    | $= 20.88 \text{ m}^3$  |
|                                                  |                               |                                         |                  |    | $= 164.52 \text{ m}^3$ |
| <del>Item No 1/35</del> Providing and filling    |                               |                                         |                  |    |                        |
| in foundation to be                              |                               |                                         |                  |    |                        |
|                                                  | 3 No                          | $6.50 \times 3.0 \times 0.10$           |                  |    | $= 5.85 \text{ m}^3$   |
|                                                  | 3 No                          | $2.90 \times 0.50 \times 0.10$          |                  |    | $= 1.74 \text{ m}^3$   |
|                                                  |                               |                                         |                  |    | $7.60 \text{ m}^3$     |
| Md-n                                             |                               |                                         |                  |    |                        |

|                                                |        |                                       |                 |  |                       |
|------------------------------------------------|--------|---------------------------------------|-----------------|--|-----------------------|
| <del>Item No 3/34</del> Providing P.C. Mixture |        |                                       |                 |  |                       |
| in foundation to be                            |        |                                       |                 |  |                       |
|                                                | 3 No   | $6.0 \times 2.60 \times 0.150$        |                 |  | $= 7.02 \text{ m}^3$  |
|                                                | 3 No   | $4 \times 3.0 \times 0.4 \times 0.10$ |                 |  | $= 1.44 \text{ m}^3$  |
|                                                | 3 No   | $4 \times 3.0 \times 0.4 + 0$         | $3 \times 0.40$ |  | $= 5.04 \text{ m}^3$  |
|                                                |        |                                       |                 |  | $= 13.50 \text{ m}^3$ |
| Md-A                                           |        |                                       |                 |  |                       |
| <del>Item No 4/43</del> Supplying fitting and  |        |                                       |                 |  |                       |
| Placing H.B. bar in                            |        |                                       |                 |  |                       |
| structure to be                                |        |                                       |                 |  |                       |
|                                                | 3 x 45 | 140 x 3.80 x 0.89                     |                 |  | $47686 \text{ Kg}$    |
|                                                | 3 x 43 | 140 x 2.70 x 0.62                     |                 |  | $21591 \text{ Kg}$    |
|                                                | 3 x 22 | 140 x 7.0 x 0.62                      |                 |  | $36456 \text{ Kg}$    |
|                                                |        |                                       | q.p. & h.       |  | $105736 \text{ Kg}$   |

Continuation

| Particulars  | Details of actual measurement |    |    |    | Contents of area     |
|--------------|-------------------------------|----|----|----|----------------------|
|              | No.                           | L. | B. | D. |                      |
| 3mm No 21/19 | Construction of 4m —          |    |    |    |                      |
|              | 2m reinforced Cement Con-     |    |    |    |                      |
|              | crete Perimeter — to —        |    |    |    |                      |
|              | 2.40 x 50.0 x 3.75 x 0.160 =  |    |    |    | 60.0 m <sup>3</sup>  |
|              | 2.40 x 50.0 x 3.75 x 0.160 =  |    |    |    | 60.0 m <sup>3</sup>  |
|              | 2.40 x 50.0 x 3.75 x 0.160 =  |    |    |    | 60.0 m <sup>3</sup>  |
|              | 2.40 x 50.0 x 3.75 x 0.160 =  |    |    |    | 60.0 m <sup>3</sup>  |
|              | 2.40 x 50.0 x 3.75 x 0.160 =  |    |    |    | 60.0 m <sup>3</sup>  |
|              | 3.16 x 25.0 x 3.75 x 0.160 =  |    |    |    | 45.0 m <sup>3</sup>  |
|              |                               |    |    | =  | 345.0 m <sup>3</sup> |
|              | Md. JTB                       |    |    |    |                      |
|              | 10/01/2020                    |    |    |    |                      |
|              | JTB                           |    |    |    |                      |

|            |                                    |  |  |         |
|------------|------------------------------------|--|--|---------|
|            | Abstract of Cost                   |  |  |         |
| 3mm No 1/1 | Construction of Ref                |  |  |         |
|            | erence & Working Bench             |  |  |         |
|            | mark — to —                        |  |  |         |
|            | Qty in d. m. B. P. H. (1)          |  |  |         |
|            | 2.20 km @ 11671.34 / km-B          |  |  | 25677 = |
| 3mm No 2/1 | Construction of Ref                |  |  |         |
|            | erence & Working Bench             |  |  |         |
|            | Piller / Burying — to —            |  |  |         |
|            | Qty in d. m. B. P. H. (1)          |  |  |         |
|            | 2.20 km @ 12971.10 / km-B          |  |  | 28536 = |
| 3mm No 3/1 | Provisioning clearing and grubbing |  |  |         |
|            | of road land — to —                |  |  |         |
|            | Qty in d. m. B. P. H. (1)          |  |  |         |
|            | 0.71574 @ 51133.76 / hect. B       |  |  | 36561 = |
|            | 40-B - 90774 = 0                   |  |  |         |

Continuation

Sch. XLV—Form No. 134

| Particulars | Details of actual measurement                                   |    |    |               | Contents of area |
|-------------|-----------------------------------------------------------------|----|----|---------------|------------------|
|             | No.                                                             | L. | B. | D.            |                  |
|             |                                                                 |    |    | B/F-R-90774=  |                  |
| Grms 4/4    | Construction of embankment with approved material               |    |    |               |                  |
|             | Qty vid. tons P.H. (11)                                         |    |    |               |                  |
|             | 1086.64 m <sup>3</sup> @ 174.34/m <sup>3</sup>                  |    |    |               | 190105=          |
| Grms 5/5    | Construction of sub-grade of earthen shoulder                   |    |    |               |                  |
|             | as complete                                                     |    |    |               |                  |
|             | Qty vid. tons P.H. (12)                                         |    |    |               |                  |
|             | 3903 m <sup>3</sup> @ 176.58/m <sup>3</sup>                     |    |    |               | 689192=          |
| Grms 6/6    | Construction of embankment from borrow                          |    |    |               |                  |
|             | Pits lead up to 100 m                                           |    |    |               |                  |
|             | Qty vid. tons P.H. (11)                                         |    |    |               |                  |
|             | 2535.61 m <sup>3</sup> @ 58.70/m <sup>3</sup>                   |    |    |               | 148840=          |
| Grms 7/9    | Providing laying & spreading and compacting G.S.B. for material |    |    |               |                  |
|             | Qty vid. tons P.H. (13)                                         |    |    |               |                  |
|             | 1526.83 m <sup>3</sup> @ 3658.81/m <sup>3</sup>                 |    |    |               | 5586381=         |
| Grms 8/10   | P/V laying & spreading & compacting W.B.M. for                  |    |    |               |                  |
|             | Qty vid. tons P.H. (13)                                         |    |    |               |                  |
|             | 621.08 m <sup>3</sup> @ 4527.63/m <sup>3</sup>                  |    |    |               | 2812020=         |
|             |                                                                 |    |    | 40-R-9517312= |                  |

Continuation

XLV—Form No. 134

| XLV—Form No. 154 |                               |                                                |                 |    | Contents of area |         |
|------------------|-------------------------------|------------------------------------------------|-----------------|----|------------------|---------|
| iculars          | Details of actual measurement |                                                |                 |    |                  |         |
|                  | No.                           | L.                                             | B.              | D. |                  |         |
|                  |                               |                                                | BIP-R-12537345= |    |                  |         |
|                  |                               | Qty vid m <sup>3</sup> P.H. 3, 4, 5,           |                 |    |                  |         |
|                  |                               | 7, 8                                           |                 |    |                  |         |
|                  |                               | 13.50+36.0+15.75+                              |                 |    |                  |         |
|                  |                               | 13.50+36.0+15.75=                              |                 |    |                  |         |
|                  |                               | 130.50 m <sup>3</sup> @ 8435.19/m <sup>3</sup> |                 |    |                  | 1100792 |
| Item 14/41       | Providing and laying          |                                                |                 |    |                  |         |
|                  | Weep holes to the             |                                                |                 |    |                  |         |
|                  |                               | Qty vid m <sup>3</sup> P.H. 3, 7               |                 |    |                  |         |
|                  |                               | 54+54 = 108 Hs                                 |                 |    |                  |         |
|                  |                               | @ 83.11/each                                   |                 |    |                  | 8976=   |
| Item 15/43       | Supplying fitting &           |                                                |                 |    |                  |         |
|                  | Placing H.Y.S.P. bar          |                                                |                 |    |                  |         |
|                  | in structure to the           |                                                |                 |    |                  |         |
|                  |                               | Qty vid m <sup>3</sup> P.H. 3, 4,              |                 |    |                  |         |
|                  |                               | 6 &                                            |                 |    |                  |         |
|                  |                               | 3.842+1.325+4.034+                             |                 |    |                  |         |
|                  |                               | 1.325 = 10.526 m.T                             |                 |    |                  |         |
|                  |                               | Limit Qty = 9.66 m.T                           |                 |    |                  |         |
|                  |                               | @ 46343.97/m.T                                 |                 |    |                  | 447683= |
|                  |                               | Total Rs - 14094800 = 00                       |                 |    |                  |         |
|                  |                               | Add 12 x G.S.B. — Rs. 1691376 = 00             |                 |    |                  |         |
|                  |                               | Add 1 x L.C. — Rs. 140948 = 00                 |                 |    |                  |         |
|                  |                               | Total Rs 15927124 = 00                         |                 |    |                  |         |
|                  |                               | Less 10 x below — Rs. (-) 1592712 = 00         |                 |    |                  |         |
|                  |                               | Rs - 24334412 = 00                             |                 |    |                  |         |
|                  |                               | Mda                                            |                 |    |                  |         |
|                  |                               | 03/10/2021                                     |                 |    |                  |         |

Mdn  
03/10/2021

Continuation