



1st on RAIC bill

1

No. and date of agreement.

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

| Particulars                                                                                                                       | Details of actual measurement |    |    |    | Contents of area |
|-----------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                                                                   | No.                           | L. | B. | D. |                  |
| Name of work - Paigambarpur<br>Sikaliya pwd sarak<br>Mirzapur Nayanbari<br>Kendra to Khurd Lawa<br>khas hote huye Kharpar<br>tak. |                               |    |    |    |                  |
| Agency - Sandeep kumar                                                                                                            |                               |    |    |    |                  |
| Agreement no - 95 SBD / 2020-21                                                                                                   |                               |    |    |    |                  |
| Date of start of work -                                                                                                           |                               |    |    |    |                  |
| Date of completion -                                                                                                              |                               |    |    |    |                  |
| <u>Measurement</u>                                                                                                                |                               |    |    |    |                  |
| (1) Setting out pillars<br>— — — cl = — — — cent = 1.530 km                                                                       |                               |    |    |    |                  |
| (2) clearing & grubbing<br>road land — — — cl — — —<br>$2 \times 26 \times 25 \times 2 = 2600 m^2$<br>$= 0.26 ha$                 |                               |    |    |    |                  |
| (3) Box cutting<br>— — — cl — — —                                                                                                 |                               |    |    |    |                  |
| $2 \times 22 \times 25 \times 0.525 \times 0.10 = 57.75$                                                                          |                               |    |    |    |                  |
| $2 \times 8 \times 0.525 \times 0.10 = 0.525$                                                                                     |                               |    |    |    |                  |
| $2 \times 3.5 \times 25 \times 0.375 \times 0.10 = 65.625$                                                                        |                               |    |    |    |                  |
| $2 \times 5 \times 0.375 \times 0.10 = 0.375$                                                                                     |                               |    |    |    |                  |
| <u>Total</u>                                                                                                                      |                               |    |    |    | 124.275 $m^2$    |

Continuation

| Particulars                                       | Details of actual measurement |       |                           |                            | Contents of area            |
|---------------------------------------------------|-------------------------------|-------|---------------------------|----------------------------|-----------------------------|
|                                                   | No.                           | L.    | B.                        | D.                         |                             |
| ④ const. of embankment<br>— do —                  |                               |       |                           |                            |                             |
|                                                   | 5                             | 25    | 0.80                      | 0.75                       | 75m <sup>3</sup>            |
|                                                   |                               |       | Limit to                  |                            | 74.57m <sup>3</sup>         |
| ⑤ const. of embankment<br>— do —                  |                               |       |                           |                            |                             |
|                                                   | 50                            | 25    | 0.80                      | 0.75                       | 750m <sup>3</sup>           |
|                                                   |                               |       | Limit to                  |                            | 740.59m <sup>3</sup>        |
| ⑥ const. of subgrade & earthen shoulder<br>— do — |                               |       |                           |                            |                             |
|                                                   | 2                             | 22    | 25                        | 0.975                      | 0.10 = 107.25m <sup>3</sup> |
|                                                   | 2                             | 5     | 0.975                     | 0.10 = 0.975               |                             |
|                                                   | 2                             | 22    | 25                        | 1.125                      | 0.075 = 92.812              |
|                                                   | 2                             | 5     | 1.125                     | 0.075 = 0.843              |                             |
|                                                   | 4                             | 25    | 5.0                       | 0.3 = 150m <sup>3</sup>    |                             |
|                                                   | 2                             | 4     | 25                        | 0.625                      | 0.075 = 12.50m <sup>3</sup> |
|                                                   | 2                             | 39    | 25                        | 0.625                      | 0.075 = 91.41               |
|                                                   | 2                             | 39    | 25                        | 0.625                      | 0.160 = 195.0               |
|                                                   |                               |       | Total                     |                            | 650.79m <sup>3</sup>        |
|                                                   |                               |       | Limit to                  |                            | 642.68m <sup>3</sup>        |
| ⑦ const. of granular subbase — do —               |                               |       |                           |                            |                             |
|                                                   | 22                            | 25    | 4.050                     | 0.1 = 222.75m <sup>3</sup> |                             |
|                                                   | 5                             | 4.050 | 0.1 = 2.025m <sup>3</sup> |                            |                             |
|                                                   | 2                             | 22    | 25                        | 0.525                      | 0.1 = 57.75m <sup>3</sup>   |
|                                                   | 2                             | 5     | 0.525                     | 0.1 = 0.525m <sup>3</sup>  |                             |

Continuation

| Particulars                       | Details of actual measurement |    |    |    | Contents of area       |
|-----------------------------------|-------------------------------|----|----|----|------------------------|
|                                   | No.                           | L. | B. | D. |                        |
| 5 X 25 X 3 X 0.1 =                |                               |    |    |    | 37.50m <sup>3</sup>    |
| 3 X 25 X 3.75 X 0.10 =            |                               |    |    |    | 28.125                 |
| 20 X 3.75 X 0.10 =                |                               |    |    |    | 7.50                   |
| 2 X 35 X 25 X 0.375 X 0.1 =       |                               |    |    |    | 65.625m <sup>3</sup>   |
| 2 X 5 X 0.375 X 0.1 =             |                               |    |    |    | 0.375m <sup>3</sup>    |
| 15 X 3 X 0.1 =                    |                               |    |    |    | 4.50m <sup>3</sup>     |
| Total                             |                               |    |    |    | 426.675m <sup>3</sup>  |
| Limit to                          |                               |    |    |    | 425.67m <sup>3</sup>   |
| (8) WBM gr-IIT                    |                               |    |    |    |                        |
| Providing, laying, spreading - do |                               |    |    |    |                        |
| 50 X 25 X 3.75 X 0.075 =          |                               |    |    |    | 351.56m <sup>3</sup>   |
|                                   |                               |    |    |    | = 351.56m <sup>3</sup> |

~~6/11/21~~  
7/7/21  
JE

~~8/11/21~~  
8/7/22  
SE

Continuation

# Abstract of cost

4

Sch. XLV—Form No. 134

| Particulars                                   | Details of actual measurement |    |    |      | Contents of area |
|-----------------------------------------------|-------------------------------|----|----|------|------------------|
|                                               | No.                           | L. | B. | D.   |                  |
| ① setting out pillars<br>— do —               |                               |    |    |      |                  |
| ent = 1.530 km P-①                            |                               |    |    |      |                  |
| item - ① @ Rs 6021.75                         |                               |    |    |      |                  |
|                                               |                               |    |    | = Rs | 9213=            |
| ② clearing & grubbing<br>road canal<br>— do — |                               |    |    |      |                  |
| ent = 0.26 hect P-①                           |                               |    |    |      |                  |
| item - ② @ Rs 51133.76                        |                               |    |    |      |                  |
|                                               |                               |    |    | = Rs | 13295=           |
| ③ Box cutting<br>— do —                       |                               |    |    |      |                  |
| ent = 124.275 m <sup>3</sup> P-①              |                               |    |    |      |                  |
| item - ③ @ Rs 126.24                          |                               |    |    |      |                  |
|                                               |                               |    |    | = Rs | 15688=           |
| ④ const. of embankment<br>— do —              |                               |    |    |      |                  |
| ent = 74.57 m <sup>3</sup> P-②                |                               |    |    |      |                  |
| item - ④ @ Rs 88.36                           |                               |    |    |      |                  |
|                                               |                               |    |    | = Rs | 6589=            |
| ⑤ const. of embankment<br>— do —              |                               |    |    |      |                  |
| ent = 740.59 m <sup>3</sup> P-②               |                               |    |    |      |                  |
| item - ⑤ @ Rs 184.30                          |                               |    |    |      |                  |
|                                               |                               |    |    | = Rs | 136492=          |

Continuation

## Sch. XLV—Form No. 134

| Particulars                             | Details of actual measurement |          |    |    | Contents of area |
|-----------------------------------------|-------------------------------|----------|----|----|------------------|
|                                         | No.                           | L.       | B. | D. |                  |
| ⑥ const. of subgrade & earthen shoulder |                               |          |    |    |                  |
| do                                      |                               |          |    |    |                  |
| amt =                                   | 642.68 m <sup>3</sup>         | P-(2)    |    |    | 9721             |
| itm -                                   | ⑥ @ Rs                        | 210.88   |    |    |                  |
|                                         |                               | = Rs     |    |    | 135528           |
| ⑦ const. of granular subbase            |                               |          |    |    |                  |
| do                                      |                               |          |    |    |                  |
| amt =                                   | 425.67 m <sup>3</sup>         | P-(3)    |    |    | 13988            |
| itm -                                   | ⑦ @ Rs                        | 3430.93  |    |    |                  |
|                                         |                               | 2 Rs     |    |    | 1460444          |
| ⑧ WBM gr - IT                           |                               |          |    |    |                  |
| amt =                                   | 351.56 m <sup>3</sup>         | P-(3)    |    |    |                  |
| itm -                                   | ⑧ @ Rs                        | 4168.33  |    |    |                  |
|                                         |                               | = Rs     |    |    | 1465418          |
|                                         |                               | Total Rs |    |    | 3242667          |
| Add GST - 12% (4)                       |                               |          |    |    | Rs 389120        |
| Add Labourers l.f. (4)                  |                               |          |    |    | Rs 32427         |
| Add Seigniorage fee (4)                 |                               |          |    |    | Rs 31662         |
|                                         |                               |          |    |    | Total Rs 3695876 |
| Grading 7/7/21 JE                       |                               |          |    |    |                  |
| Subtotal 5/7/22 Hg                      |                               |          |    |    |                  |
| C&P                                     |                               |          |    |    |                  |
| 16/7/27                                 |                               |          |    |    |                  |

Continuation