

MKGSY 3100ft Const. of RCC Bridge Spag

## Schedule XLV-Form No. 134

4x18.75m. with Approach Road = 88.84m at ch.

Apperement No-10-102/535/MM457 -310

Name of Agency:- Raj Krshna Singh

DIVISION

Area of

Const. cost 45918990:-

Major. cost 448997 =)

Total - 46367987:-

SUB-DIVISION

Date of Commence. 31.07.2024

Date of Completion 30.07.2023

PALESI

MEASUREMENT BOOK

2451

Gen

Libari to Uamgachhi

| Particulars                                                                                                              | Details of actual measurement |         |       |       | Contents of area           |
|--------------------------------------------------------------------------------------------------------------------------|-------------------------------|---------|-------|-------|----------------------------|
|                                                                                                                          | No.                           | L.      | B.    | D.    |                            |
| Name of work — Const. of RCC bridge span 4X18.75 m with approach road 88.84 m at CH- 310 m in Lilhari to Gangaacchi road |                               |         |       |       |                            |
| Agency - Raj Kishor Singh                                                                                                |                               |         |       |       |                            |
| Aggr. No- 102/SBD/MMGSY/21-22                                                                                            |                               |         |       |       |                            |
| Date of Commencement - 31.07.2021                                                                                        |                               |         |       |       |                            |
| Date of Completion — 30.01.2023                                                                                          |                               |         |       |       |                            |
| ① P/V & laying filter media                                                                                              |                               |         |       |       |                            |
| do do Complete job                                                                                                       |                               |         |       |       |                            |
| ABT.                                                                                                                     | 2X                            | 7.250   | 0.600 | 4.450 | = 38.71 m <sup>3</sup>     |
| R/W                                                                                                                      | 4X                            | 2.90    | 0.60  | 4.450 | = 30.97 m <sup>3</sup>     |
|                                                                                                                          |                               |         |       |       | 69.68 m <sup>3</sup>       |
| ② Back filling behind                                                                                                    |                               |         |       |       |                            |
| Abutment.                                                                                                                |                               |         |       |       |                            |
|                                                                                                                          | 2X                            | 3.50    | 7.250 | 4.450 | = 225.83 m <sup>3</sup>    |
| less filter media                                                                                                        |                               |         |       |       | (—) = 69.68 m <sup>3</sup> |
|                                                                                                                          |                               |         |       |       | 156.15 m <sup>3</sup>      |
| ③ P/V & fixing Strip seal                                                                                                |                               |         |       |       |                            |
| expansion joint                                                                                                          |                               |         |       |       |                            |
|                                                                                                                          | 5X                            | 8.450 m |       |       | = 42.25 m                  |
| ④ P/V & laying RCC M30                                                                                                   |                               |         |       |       |                            |
| in wearing course.                                                                                                       |                               |         |       |       |                            |
|                                                                                                                          | 4X                            | 19.52   | 7.50  | 0.075 | = 43.92 m <sup>3</sup>     |

# Abstract of Cost

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Sch. XLV-Form No. 134

| Particulars                                               | Details of actual measurement |    |    |    | Contents of area |
|-----------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                           | No.                           | L. | B. | D. |                  |
| ①<br>E/W in excavation for structure.                     |                               |    |    |    |                  |
| upto 3 m depth.                                           |                               |    |    |    |                  |
| 808.10 m <sup>3</sup> (Q.V. TMB P-32)                     |                               |    |    |    |                  |
| @ Rs. 305.423/m <sup>3</sup>                              |                               |    |    |    | Rs. 246812/-     |
| ②<br>P/V & Const Temporary island 8 m diameter            |                               |    |    |    |                  |
| 3 nos. (Q.V. TMB P-32)                                    |                               |    |    |    |                  |
| @ Rs. 251346.48/each                                      |                               |    |    |    | Rs. 754039/-     |
| ③<br>P/V and Constructing one span Service road.          |                               |    |    |    |                  |
| 56.25 m (Q.V. TMB P-32)                                   |                               |    |    |    |                  |
| @ Rs. 3971.139/m                                          |                               |    |    |    | Rs. 223377/-     |
| ④<br>P/V & laying of PCC M 15 levelling course in precast |                               |    |    |    |                  |
| 42.28 m <sup>3</sup> (Q.V. TMB P-33)                      |                               |    |    |    |                  |
| @ Rs. 6794.004/m <sup>3</sup>                             |                               |    |    |    | Rs. 287250/-     |
| ⑤<br>RCC grade M30 in pile foundation                     |                               |    |    |    |                  |
| 465.42 m <sup>3</sup> (Q.V. TMB P-33)                     |                               |    |    |    |                  |
| @ Rs. 8036.025/m <sup>3</sup>                             |                               |    |    |    | Rs. 3740127/-    |
| ⑥<br>Bored cast-in-situ M35 grade RCC pile 1200 mm dia.   |                               |    |    |    |                  |
| 752 m (Q.V. TMB P-33)                                     |                               |    |    |    |                  |
| @ Rs. 14190.025/m                                         |                               |    |    |    | Rs. 10670899/-   |
|                                                           |                               |    |    |    | Rs. 15922504/-   |

| Particulars                                                                                                                                                                              | Details of actual measurement |    |     |            | Contents of area |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----|-----|------------|------------------|
|                                                                                                                                                                                          | No.                           | L. | B.  | D.         |                  |
| Rf                                                                                                                                                                                       |                               |    | R.  | 380        | 65291/-          |
| GST 12%                                                                                                                                                                                  |                               |    | R.  | 4567835/-  |                  |
| L.C 1%                                                                                                                                                                                   |                               |    | R.  | 380653/-   |                  |
| S. Fee (Previous)                                                                                                                                                                        |                               |    | R.  | 115747/-   |                  |
| S. Fee of this bill                                                                                                                                                                      |                               |    | R.  | 37213/-    |                  |
|                                                                                                                                                                                          |                               |    |     | 43166739/- |                  |
| deduct 0.14% as per agr.                                                                                                                                                                 |                               |    |     | 60433/-    |                  |
|                                                                                                                                                                                          |                               |    | R.  | 43106306/- |                  |
| less previous payment R.                                                                                                                                                                 |                               |    | 371 | 27070/-    |                  |
|                                                                                                                                                                                          |                               |    | R.  | 5979236/-  |                  |
| <div style="display: flex; justify-content: space-around;"> <div> <p><i>[Signature]</i><br/>12/05/23<br/>JE</p> </div> <div> <p><i>[Signature]</i><br/>12/05/23<br/>AE</p> </div> </div> |                               |    |     |            |                  |

## Material Statement

|             |   |                        |
|-------------|---|------------------------|
| ① E/W       | - | 1814.89 m <sup>3</sup> |
| ② C. sand   | - | 49.30 m <sup>3</sup>   |
| ③ L. Sand   | - | 202.66 m <sup>3</sup>  |
| ④ S. Aggr   | - | 192.87 m <sup>3</sup>  |
| ⑤ Filler    | - | 83.62 m <sup>3</sup>   |
| ⑥ Screening | - | 6.0 m <sup>3</sup>     |

*[Signature]*  
12/05/23  
Continuation  
JE