

Naya Haribor to Purbani Tola.

Schedule XLV-Form No. 134

MMBISY S.C.

Baisi

DIVISION

Amona.

SUB-DIVISION

# MEASUREMENT BOOK

1115

Tak Sir Aam.

ON RIV FURNISH 144

| Description | Points of interest |   |   |   | Comments                 |
|-------------|--------------------|---|---|---|--------------------------|
|             | No.                | L | R | B |                          |
| 1/10        | 1                  |   |   |   | Underneath of tank       |
|             |                    |   |   |   | Major structure in field |
|             |                    |   |   |   | Underneath of tank       |
| 2/10        | 2                  |   |   |   | Underneath of tank       |
| 3/10        | 3                  |   |   |   | Underneath of tank       |
| 4/10        | 4                  |   |   |   | Underneath of tank       |
| 5/10        | 5                  |   |   |   | Underneath of tank       |
| 6/10        | 6                  |   |   |   | Underneath of tank       |
| 7/10        | 7                  |   |   |   | Underneath of tank       |
| 8/10        | 8                  |   |   |   | Underneath of tank       |
| 9/10        | 9                  |   |   |   | Underneath of tank       |
| 10/10       | 10                 |   |   |   | Underneath of tank       |

Record for 1/10

| 1. Restoration of 1/10  |      |     |                     |
|-------------------------|------|-----|---------------------|
| Perimeter Soil Movement |      |     |                     |
| 2/10                    | 1000 | 200 | 19.20m <sup>2</sup> |
| 3/10                    | 1000 | 200 | 19.20m <sup>2</sup> |
| 4/10                    | 1000 | 200 | 19.20m <sup>2</sup> |
| 5/10                    | 1000 | 200 | 19.20m <sup>2</sup> |
| 6/10                    | 1000 | 200 | 19.20m <sup>2</sup> |
| 7/10                    | 1000 | 200 | 19.20m <sup>2</sup> |
| 8/10                    | 1000 | 200 | 19.20m <sup>2</sup> |
| 9/10                    | 1000 | 200 | 19.20m <sup>2</sup> |
| 10/10                   | 1000 | 200 | 19.20m <sup>2</sup> |
|                         |      |     | 62.50m <sup>2</sup> |

| 2. Moving in of 2/10/Shoulder |      |     |                      |
|-------------------------------|------|-----|----------------------|
| Stripping excess Soil         |      |     |                      |
| 2/10                          | 1000 | 100 | 2.6250m <sup>2</sup> |
| 3/10                          | 1000 | 100 | 2.6250m <sup>2</sup> |
| 4/10                          | 1000 | 100 | 2.6250m <sup>2</sup> |
| 5/10                          | 1000 | 100 | 2.6250m <sup>2</sup> |
| 6/10                          | 1000 | 100 | 2.6250m <sup>2</sup> |
| 7/10                          | 1000 | 100 | 2.6250m <sup>2</sup> |
| 8/10                          | 1000 | 100 | 2.6250m <sup>2</sup> |
| 9/10                          | 1000 | 100 | 2.6250m <sup>2</sup> |
| 10/10                         | 1000 | 100 | 2.6250m <sup>2</sup> |
|                               |      |     | 26.25m <sup>2</sup>  |

Continuation

| Particulars                                       | Details of actual measurement |    |    |    | Contents of area |
|---------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                   | No.                           | L. | B. | D. |                  |
| Abstract of cost                                  |                               |    |    |    |                  |
| (1) Restoration of Raincuts                       |                               |    |    |    |                  |
| (Item 1P-82)                                      |                               |    |    |    |                  |
| 62.55 M <sup>3</sup> @ RS = 386.14/M <sup>3</sup> |                               |    |    |    | = 24153 = 00     |
| (2) Making up of Berms/Shoulder                   |                               |    |    |    |                  |
| (Item 2P-82)                                      |                               |    |    |    |                  |
| 266.80 M <sup>2</sup> @ RS = 57.36/M <sup>2</sup> |                               |    |    |    | = 15304 = 00     |
| (3) Bituminous Surface 20mm H.S.S.                |                               |    |    |    |                  |
| (Item 3P-83)                                      |                               |    |    |    |                  |
| 22.06 M <sup>2</sup> @ RS = 199.44/M <sup>2</sup> |                               |    |    |    | = 4388 = 00      |
| (4) Maint of C/D work H.P.C.                      |                               |    |    |    |                  |
| (Item 4P-83)                                      |                               |    |    |    |                  |
| 1.00 NOS @ RS = 1130.67/each                      |                               |    |    |    | = 1131 = 00      |
| (5) Maint of C/D work Slab culvert                |                               |    |    |    |                  |
| (Item 5P-83)                                      |                               |    |    |    |                  |
| 2.00 NOS @ RS = 2329.20/each                      |                               |    |    |    | = 4658 = 00      |
| (6) Maint of Road Signs                           |                               |    |    |    |                  |
| (Item 6P-83)                                      |                               |    |    |    |                  |
| 0.12 KM @ RS = 1077.82/KM                         |                               |    |    |    | = 134 = 00       |
| (7) Maint of 200MB/KM Stone                       |                               |    |    |    |                  |
| (Item 7P-83)                                      |                               |    |    |    |                  |
| 0.15 KM @ RS = 570.89/KM                          |                               |    |    |    | = 85 = 00        |
| (8) Cutting of branches & trees Shrub             |                               |    |    |    |                  |
| (Item 8P-83)                                      |                               |    |    |    |                  |
| 2.00 NOS @ RS = 109.78/each                       |                               |    |    |    | = 219 = 00       |
| (9) Cutting of Shrub from Roadway                 |                               |    |    |    |                  |
| (Item 9P-83)                                      |                               |    |    |    |                  |
| 10.00 NOS @ RS = 6.73/each                        |                               |    |    |    | = 67 = 00        |
|                                                   |                               |    |    |    | RS = 50139       |

Continuation

## Sch. XLV-Form No. 134

| Particulars                                        | Details of actual measurement |    |    |    | Contents of area  |
|----------------------------------------------------|-------------------------------|----|----|----|-------------------|
|                                                    | No.                           | L. | B. | D. |                   |
| (10) White washing of Parapet                      |                               |    |    |    |                   |
| walls of R.D. work 48 TT                           |                               |    |    |    |                   |
| (item 10 p. 83)                                    |                               |    |    |    |                   |
| 20.80 M <sup>2</sup> @ RS = 16.34 / M <sup>2</sup> |                               |    |    |    | = 340.00          |
|                                                    |                               |    |    |    | RS = 50479.00     |
| Add 12% GST                                        |                               |    |    |    | RS = 9086.00      |
| Add 1% L.C. case                                   |                               |    |    |    | RS = 505.00       |
|                                                    |                               |    |    |    | RS = 60070.00     |
| Below 0.02 %                                       |                               |    |    |    | RS = 12.00        |
|                                                    |                               |    |    |    | RS = 60058.00     |
|                                                    |                               |    |    |    | <del>Thorne</del> |
|                                                    |                               |    |    |    | 3.4.23            |
|                                                    |                               |    |    |    | J.A.              |

# Material Statement

|   |         |                       |
|---|---------|-----------------------|
| ① | Gravel  | 102.57 M <sup>3</sup> |
| ② | Stone   | 1.05 M <sup>3</sup>   |
| ③ | RS /    | 0.010 MT.             |
| ④ | Bitumen | 0.042 MT.             |

~~Blank~~  
3.4.23  
J.C

Continuation

| Particulars                       | Details of actual measurement |    |    |    | Contents of area |
|-----------------------------------|-------------------------------|----|----|----|------------------|
|                                   | No.                           | L. | B. | D. |                  |
| N/W: Maintenance of Road from     |                               |    |    |    |                  |
| Naya Haripur to Panwataba         |                               |    |    |    |                  |
| Under-(M.M.W.S.V.-S.C.)           |                               |    |    |    |                  |
| Agency — Md. Taskir Alam          |                               |    |    |    |                  |
| As. No — 3152D/2020-21            |                               |    |    |    |                  |
| Date of Start — 17-06-2020        |                               |    |    |    |                  |
| Date of comp — 16-06-2021.        |                               |    |    |    |                  |
| Actual Date of comp — 30-05-2022. |                               |    |    |    |                  |

Record Entry.

- ① Restoration of Raincut/Berm with Soil Mound.

|                     |                       |
|---------------------|-----------------------|
| 3x20.00x1.00x0.300  | = 18.00M <sup>3</sup> |
| 3x25.00x0.950x0.300 | = 20.25M <sup>3</sup> |
| 2x30.00x0.950x0.300 | = 17.10M <sup>3</sup> |
| 4x15.00x0.900x0.300 | = 16.20M <sup>3</sup> |
| 2x7.50x0.800x0.300  | = 3.60M <sup>3</sup>  |
|                     | = 75.15M <sup>3</sup> |

- ② Making up of Berms/Shoulder

Stripping excess soil.

|               |                        |
|---------------|------------------------|
| 2x30.00x1.25  | = 75.00M <sup>2</sup>  |
| 2x20.00x1.00  | = 40.00M <sup>2</sup>  |
| 2x25.00x1.100 | = 55.00M <sup>2</sup>  |
| 3x22.00x1.05  | = 69.30M <sup>2</sup>  |
| 3x18.00x0.900 | = 48.60M <sup>2</sup>  |
| 4x10.00x0.800 | = 32.00M <sup>2</sup>  |
|               | = 319.90M <sup>2</sup> |

Continuation

7.5

| Particulars                                       | Details of actual measurement |    |    |    | Contents of area |
|---------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                   | No.                           | L. | B. | D. |                  |
| Abstract of Cost                                  |                               |    |    |    |                  |
| (1) Restoration of Rainwater                      |                               |    |    |    |                  |
| (Item 1P-87)                                      |                               |    |    |    |                  |
| 75.15 M <sup>3</sup> @ RS = 386.14/M <sup>3</sup> |                               |    |    |    | = 29018 = ∞      |
| (2) Making up of Berms / Shoulder                 |                               |    |    |    |                  |
| (Item 2P-87)                                      |                               |    |    |    |                  |
| 319.90 M <sup>2</sup> @ RS = 57.36/M <sup>2</sup> |                               |    |    |    | = 11951 = ∞      |
| (3) Bituminous Surface with 20 MM M.S.            |                               |    |    |    |                  |
| (Item 3P-88)                                      |                               |    |    |    |                  |
| 44.20 M <sup>2</sup> @ RS = 199.44/M <sup>2</sup> |                               |    |    |    | = 8815 = ∞       |
| (4) Maint. of C/D work H.P.C.                     |                               |    |    |    |                  |
| (Item 4P-88)                                      |                               |    |    |    |                  |
| 11.00 NO @ RS = 1130.67/each                      |                               |    |    |    | = 1131 = ∞       |
| (5) Maint. of C/D work slab culvert               |                               |    |    |    |                  |
| (Item 5P-88)                                      |                               |    |    |    |                  |
| 2.00 NOS @ RS = 2329.20/each                      |                               |    |    |    | = 4658 = ∞       |
| (6) Maint. of Road Signs                          |                               |    |    |    |                  |
| (Item 6P-88)                                      |                               |    |    |    |                  |
| 0.15 KM @ RS = 1077.82/KM                         |                               |    |    |    | = 160 = ∞        |
| (7) Maint. of 200 MM S KM Stone                   |                               |    |    |    |                  |
| (Item 7P-88)                                      |                               |    |    |    |                  |
| 0.19 KM @ RS = 570.89/KM                          |                               |    |    |    | = 106 = ∞        |
| (8) Cutting of branches of trees & shrubs         |                               |    |    |    |                  |
| (Item 8P-88)                                      |                               |    |    |    |                  |
| 3.00 NOS @ RS = 109.74/each                       |                               |    |    |    | = 329 = ∞        |
| (9) Cutting of shrubs from boundary               |                               |    |    |    |                  |
| (Item 9P-88)                                      |                               |    |    |    |                  |
| 12.00 NO @ RS = 6.72/each                         |                               |    |    |    | = 87 = ∞         |
|                                                   |                               |    |    |    | RS = 56255 = ∞   |

Continuation

| Particulars                                      | Details of actual measurement |    |    |    | Contents of area |
|--------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                  | No.                           | L. | B. | D. |                  |
| (10) White washing of parapet wall               |                               |    |    |    |                  |
| of c/b work & T.T.                               |                               |    |    |    |                  |
| (item 10P-88)                                    |                               |    |    |    |                  |
| 20.80 M <sup>2</sup> @ RS = 16.34/M <sup>2</sup> |                               |    |    |    | = 340.00         |
| (11) Paint of already planted tree               |                               |    |    |    |                  |
| for second year paint.                           |                               |    |    |    |                  |
| (item 11A-88)                                    |                               |    |    |    |                  |
| 37.00 Nos @ RS = 671.00/each                     |                               |    |    |    | = 24827.00       |
|                                                  |                               |    |    |    | RS = 81422.00    |
| Add 18% GST                                      |                               |    |    |    | RS = 14656.00    |
| Add 1% LCW                                       |                               |    |    |    | RS = 8142.00     |
|                                                  |                               |    |    |    | RS = 96892.00    |
| Below 0.02 %                                     |                               |    |    |    | RS = 192.00      |
|                                                  |                               |    |    |    | RS = 96873.00    |

8.4.24  
J.E.

## Material Statement

|             |                       |
|-------------|-----------------------|
| (I) e/wo    | 123.13 M <sup>3</sup> |
| (II) Ston   | 1.30 M <sup>3</sup>   |
| (III) Sand  | 0.40 M <sup>3</sup>   |
| (IV) R.S.I  | 21 < 8                |
| (V) Bitumen | 84 < 8                |

Continuation

8.4.24  
J.E.