

11/5/51

Shankar Bigha Path to

Schedule XLV-Form No.-134

Bigan Bigha Jay Ashori

Chunni Bigha, Dilli and Ashori

DIVISION

Q1306520

Chunni Bigha and Dilli and Ashori

SUB-DIVISION

Q1314072

# MEASUREMENT BOOK

2-1947 - 11/5 Jay Mag Sheerwal 583

Consolidation



| Particulars       | Details of actual measurement |                               |                           |               | Contents of area |
|-------------------|-------------------------------|-------------------------------|---------------------------|---------------|------------------|
|                   | No.                           | L.                            | B.                        | D.            |                  |
|                   |                               | 3rd on All Bill               |                           |               |                  |
|                   |                               |                               |                           |               |                  |
| Name of work      |                               | Construction of hand in       |                           |               |                  |
|                   |                               | Slender Bulb                  |                           |               |                  |
| Name of           |                               | Ajay M/S Jai mss Shrivelli    |                           |               |                  |
| Aggr              |                               | 55                            | 5.30                      | 1.20/1.20     |                  |
| D.O.W. Commenced  |                               |                               |                           | 9-10-2019     |                  |
| D.O.W. Completed  |                               |                               |                           | 8/11/2020     |                  |
| D.O. Received     |                               |                               |                           |               |                  |
|                   |                               | Rate of masonry               |                           |               |                  |
|                   |                               | 6/10/2020                     |                           |               |                  |
|                   |                               | Received masonry              |                           |               |                  |
|                   |                               | Construction of sub grade     |                           |               |                  |
|                   |                               | on of concrete slabs          |                           |               |                  |
|                   |                               | 50                            | 1.20                      | 0.30          | 108.00           |
|                   |                               | 25                            | 4.50                      | 0.30          | 33.75            |
| Construction Slab |                               |                               |                           |               |                  |
|                   |                               | 2x                            | 11.50                     | 1.25 x 0.275  | 790.625          |
|                   |                               | 2x                            | 8.85                      | 0.375 x 0.375 | 222.356          |
|                   |                               |                               |                           |               | 1154.230         |
| 8                 |                               | Construction of concrete slab |                           |               |                  |
|                   |                               | base                          |                           |               |                  |
|                   |                               | 50                            | 4.050                     | 0.20          | 40.50            |
|                   |                               | 25                            | 3.75                      | 0.10          | 9.375            |
| Neer masonry      |                               |                               |                           |               |                  |
|                   |                               | 20                            | 9.60 + 9.30 + 5.30 + 2.75 | 0.10          | 13.975           |
| Neer sub          |                               | 101                           | 5.30 + 3.75 + 5.30        | 0.10          | 4.50             |
| MV                |                               | 102                           | 5.40 + 3.25               | 0.10          | 5.225            |
|                   |                               |                               | 2                         |               | 78.175           |

| Particulars                            | Details of actual measurement |                           |       |        | Contents of area |
|----------------------------------------|-------------------------------|---------------------------|-------|--------|------------------|
|                                        | No.                           | L.                        | B.    | D.     |                  |
|                                        |                               |                           |       | 13.604 | 78.175M          |
| (→) 483                                | 15                            | 3.75                      | 10.10 | →      | 5.625            |
|                                        |                               |                           |       |        | 72.550           |
| 9. Formwork and laying W.B.M           |                               |                           |       |        |                  |
| Eg 3                                   |                               |                           |       |        |                  |
|                                        | 50                            | 3.75                      | 0.075 |        | 14.625           |
|                                        | 25                            | 3.75                      | 0.075 |        | 7.312            |
|                                        |                               |                           |       |        | 21.9375          |
|                                        | 20                            | 9.60 + 9.30 + 5.30 + 3.75 |       |        | 10.48            |
|                                        | 101                           | 5.30                      | 3.75  | 0.075  | 3393             |
|                                        | 10                            | 5.40                      | 3.75  | 0.075  | 3.431            |
|                                        | 10                            | 6.70                      | 3.75  | 0.075  | 3.915            |
|                                        |                               |                           |       |        | 42.360           |
| (→) 15                                 | 3.75                          | 0.075                     | →     | 4.218  |                  |
|                                        |                               |                           |       |        | 38.092M          |
| 10 Formwork and applying<br>prime coat |                               |                           |       |        |                  |
|                                        | 15                            | 20                        | 3.75  |        | 1125             |
|                                        | 15                            | 20                        | 3.75  |        | 1125             |
|                                        | 15                            | 20                        | 3.75  |        | 1125             |
|                                        | 13                            | 20                        | 3.75  |        | 975              |
|                                        | 1                             | 15                        | 3.75  |        | 5625             |
| Unit                                   | 4398.75M                      |                           |       |        | 44062.5M         |
| 11. Tank coat                          |                               |                           |       |        | 4398.75M         |
| 12 MIX Seal Grout                      |                               |                           |       |        |                  |
|                                        |                               |                           |       |        | 4398.75M         |
| 13 Grout and mortar                    |                               |                           |       |        |                  |
| Cement Concrete                        |                               |                           |       |        |                  |



| Particulars          | Details of actual measurement |             |             |            | Contents of area |
|----------------------|-------------------------------|-------------|-------------|------------|------------------|
|                      | No.                           | L.          | B.          | D.         |                  |
|                      | 20                            | 9.60 + 9.30 | 5.30 + 8.25 | 0.16       | 16.76            |
|                      | 10                            | 5.30 + 3.75 | 2           | 0.16       | 5.423            |
|                      | 10                            | 5.40 + 3.75 | 2           | 0.16       | 5.489            |
|                      | 10                            | 6.20 + 3.75 | 2           | 0.16       | 6.268            |
|                      | 1                             | 20          | 3.75        | 0.16       | 12.00            |
|                      |                               |             |             |            | 45.9413          |
| x f                  | less                          | 15          | 3.75        | 0.16       | 4.318            |
|                      |                               |             |             |            | 41.623           |
| 15 Kilometer Stone   |                               |             |             |            |                  |
|                      | ① ordinary K.M Stone          |             |             |            | 03               |
|                      | (11) 200M K.M Stone           |             |             |            | 09               |
| 16                   | Pavement and Paving           |             |             |            | 02.112           |
| 17                   | Pavement in L.H.W.            |             |             |            | 176 Nos          |
| 18                   | Banding pipe - . 0            |             |             |            |                  |
| 19                   | Retro Reflector Traffic Sign  |             |             |            |                  |
|                      | Gorram canker Tangle          |             |             |            | 04               |
|                      | Gorram 450MM                  |             |             |            | 04               |
| 20                   | Road markers.                 |             |             |            |                  |
|                      | 2                             | 1150        | 10/10       |            | 230.00           |
| 21                   | Road markers                  |             |             |            |                  |
|                      | 2                             | 930         | 10/10       |            | 196              |
| 22                   | Plinth of tree                |             |             |            | 55               |
| 28                   | Plinth Reim 803 in            |             |             |            |                  |
| for 204              |                               |             |             |            |                  |
|                      | 4                             | 2           | 6.15        | 0.41 x 0.6 | 11.808           |
| 30 paver in Pavement |                               |             |             |            |                  |
|                      | 4                             | 2           | 6.15        | 0.41       | 8.277            |
|                      |                               |             |             |            | 19.68            |
|                      |                               |             |             |            | 19.68            |

Continuation



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| Particulars | Details of actual measurement |       |       |    | Contents of area |
|-------------|-------------------------------|-------|-------|----|------------------|
|             | No.                           | L.    | B.    | D. |                  |
| 19          | 900                           | 1.75  | 1.800 | 50 | 96.00            |
| 20          | 950                           | 1.705 | 1.837 | 50 | 91.875           |
| 21          | 1000                          | 1.852 | 1.888 | 50 | 94.425           |
| 22          | 1050                          | 2.00  | 1.926 | 50 | 96.300           |
| 23          | 1100                          | 2.400 | 2.300 | 50 | 112.000          |
| 24          | 1150                          | 2.451 | 2.425 | 50 | 121.275          |
| 25          | 1200                          | 2.325 | 2.388 | 50 | 119.450          |
| 26          | 1250                          | 2.025 | 2.175 | 50 | 108.750          |
| 27          | 1300                          | 2.026 | 2.025 | 50 | 101.275          |
| 28          | 1350                          | 1.905 | 1.965 | 50 | 98.275           |
| 29          | 1400                          | 1.825 | 1.865 | 50 | 92.85            |
| 30          | 1450                          | 1.732 | 1.778 | 50 | 88.925           |
| 31          | 1500                          | 1.623 | 1.677 | 50 | 83.875           |
| 32          | 1550                          | 1.725 | 1.674 | 50 | 83.750           |
| 33          | 1600                          | 1.785 | 1.755 | 50 | 87.750           |
| 34          | 1650                          | 1.795 | 1.790 | 50 | 89.500           |
| 35          | 1700                          | 1.802 | 1.798 | 50 | 89.925           |
| 36          | 1750                          | 1.796 | 1.779 | 50 | 89.950           |
| 37          | 1800                          | 2.532 | 2.164 | 50 | 108.200          |
| 38          | 1850                          | 1.560 | 2.046 | 50 | 102.300          |
| 39          | 1900                          | 1.900 | 1.930 | 50 | 96.500           |
| 40          | 1950                          | 2.046 | 1.973 | 50 | 98.65            |
| 41          | 2000                          | 2.304 | 2.125 | 50 | 108.750          |
| 42          | 2050                          | 1.600 | 1.952 | 50 | 97.60            |
| 43          | 2100                          | 1.445 | 1.522 | 50 | 76.125           |
| 44          | 2130                          | 1.213 | 1.325 | 30 | 39.870           |
|             |                               |       |       |    | 3624.315         |
|             |                               |       |       |    | ND               |

Continuation

| Particulars | Details of actual measurement                   |           |    |    | Contents of area |
|-------------|-------------------------------------------------|-----------|----|----|------------------|
|             | No.                                             | L.        | B. | D. |                  |
| 1           | Providing & Fixing Bench Mark pillar vide MS 11 |           |    |    |                  |
|             | 03 Nos CR                                       | 4182.98   |    |    | 12564            |
|             | Rubber Pillar                                   |           |    |    |                  |
|             | 08 Nos CR                                       | 1902.54   |    |    | 15223            |
| 2           | Clearing and grubbing land                      |           |    |    |                  |
|             | Land                                            | vide MS 1 |    |    |                  |
|             | 149 Hec RS                                      | 49739.47  |    |    | 74112            |
| 3           | Box cutting                                     |           |    |    |                  |
|             | 19.50 MS CR                                     | 8201      |    |    | 1599             |
| 5           | Construction of marker                          |           |    |    |                  |
|             | vide MS                                         | p         |    | 16 |                  |
|             | 1425.00 MS CR                                   | 132.56    |    |    | 188898           |
| 6           | Construction of channel                         |           |    |    |                  |
|             | vide MS p.                                      |           |    | 16 |                  |
|             | 2199.315 MS CR                                  | 18723     |    |    | 411778           |
| 7           | Construction of 543 gully                       |           |    |    |                  |
|             | and center shoulder 11                          |           |    |    |                  |
|             | vide MS                                         | pm        |    |    |                  |
|             | 3332.94 MS                                      |           |    |    |                  |
|             | 115472                                          |           |    | 25 |                  |
|             | 448767 MS CR                                    | 185.11    |    |    | 848662           |
| 8           | Construction of gully 543                       |           |    |    |                  |
|             | 5486 vide MS p                                  |           |    | 11 |                  |
|             | 1184.70 MS                                      |           |    |    |                  |
|             | 72.55                                           |           |    | 26 |                  |
|             | 1257.25 MS CR                                   | 2267.32   |    |    | 2850292          |



| Particulars                    | Details of actual measurement |            |        |    | Contents of area |
|--------------------------------|-------------------------------|------------|--------|----|------------------|
|                                | No.                           | L.         | B.     | D. |                  |
| 9 Providing and laying W.B.M   |                               |            |        |    |                  |
| CR 3                           |                               | width 1.65 |        | 9  |                  |
| 579.375 M <sup>3</sup>         |                               |            |        |    |                  |
| 38.498                         |                               |            |        | 26 |                  |
| 67.473 M <sup>3</sup> CR       |                               |            |        |    |                  |
| Limit 611.05 M <sup>3</sup>    |                               |            |        |    |                  |
| CR                             |                               | 3418.35    |        |    | 2088782          |
| 10 Prime Coat                  |                               |            |        |    |                  |
| width 1.65                     |                               |            | P m    | 26 |                  |
| 4398.75 M <sup>2</sup> CR      |                               |            | 54.82  |    | 239819           |
| 11. Jack Coat                  |                               |            |        |    |                  |
| 4398.75 M <sup>2</sup> CR      |                               |            | 18.30  |    | 80497            |
| 12 M <sup>2</sup> Sca/ Surface |                               |            |        |    |                  |
| 4398.75 M <sup>2</sup> CR      |                               |            | 226.36 |    | 995701           |

|                             |  |            |                       |    |         |
|-----------------------------|--|------------|-----------------------|----|---------|
| 13 Cement Concrete pavement |  |            |                       |    |         |
| width 1.65                  |  |            | P                     | 10 |         |
| 558.00 M <sup>3</sup>       |  |            |                       |    |         |
| 45.94 M <sup>3</sup>        |  |            |                       | 47 |         |
| 603.94 M <sup>3</sup> Limit |  |            | 599.96 M <sup>3</sup> |    |         |
| CR 3                        |  | 6425.10    |                       |    | 3853518 |
| 14 Hand Scaffolding         |  |            |                       |    |         |
| width 1.65                  |  |            | P                     | 28 |         |
| 10000 M <sup>2</sup> CR     |  | 52575      |                       |    | 52575   |
| 15 Kilometre                |  | Stn        |                       | 23 |         |
| 0.050 km KM Stn             |  |            |                       |    |         |
| 03 Nos                      |  | CR 2212.28 |                       |    | 6607    |
| (11) 200 M Stn              |  |            |                       |    |         |
| 09 m                        |  | CR         | 640.16                |    | 5761    |



| Particulars | Details of actual measurement |         |              |        | Contents of area |
|-------------|-------------------------------|---------|--------------|--------|------------------|
|             | No.                           | L.      | B.           | D.     |                  |
| 16          | Boundary of Panchayat         |         |              |        |                  |
|             | 4 m 657                       |         | vide MB P 27 |        |                  |
|             | 2 m 10                        | 9979.30 |              |        | 19952            |
| 17          | Planting new trees            |         |              |        |                  |
|             | vide MB P                     |         |              |        |                  |
|             | 176 m                         | 185     | 0.52         | 22     | 9100             |
| 19          | Retro Area                    |         |              |        |                  |
|             | vide MB P                     |         |              | 22     |                  |
|             | 600 m                         |         |              |        |                  |
|             | 4 m 10                        | CR      | 4017.90      |        | 16071            |
|             | 600 m                         |         |              |        |                  |
|             | 4 m 10                        | CR      | 5307.96      |        | 21932            |
| 20          | Road marking                  |         |              |        |                  |
|             | vide MB P                     |         |              | 27     |                  |
|             | 2300 m                        |         | 250.92       |        | 195214           |
| 21          | Road marking                  |         |              |        |                  |
|             | 1960 m                        | R       | 953.99       |        | 186982           |
| 22          | Planting trees                |         |              | 22     |                  |
|             | 5                             | 55 m    | CR           | 749.73 | 41235            |
| 23          | Planting trees                |         |              |        |                  |
|             | 11976                         |         |              |        |                  |
|             | 4808 m                        |         | CR           | 622.92 | 812566           |
| 24          | Planting on forest            |         |              |        |                  |
|             | vide MB P                     |         |              | 22     |                  |
| 25          | 1260 m                        |         | 108.98       |        | 8997             |
| 26          | disturbance of forest         |         |              |        |                  |
|             | vide MB P                     |         |              | 12     |                  |
| 27          | 333 m                         | CR      | 474.60       |        | 1609             |

| Particulars                       | Details of actual measurement |    |        |    | Contents of area |
|-----------------------------------|-------------------------------|----|--------|----|------------------|
|                                   | No.                           | L. | B.     | D. |                  |
| 24 Dismissing 121.5224 km         |                               |    |        |    |                  |
| vide MB                           | P                             |    |        | 12 |                  |
| 100.98 MB OR 228.40               |                               |    |        |    | 23064            |
| 25 Removing 511+1014 HP           |                               |    |        |    |                  |
| 2000M OR                          |                               |    | 229.83 |    | 4596             |
| 26 E/W & caustic for road         |                               |    |        |    |                  |
| vide MB                           | P                             |    |        | 12 |                  |
| 119.20 MB OR 285.71               |                               |    |        |    | 34057            |
| 27 Providing PUMS 1/2 25.57 12    |                               |    |        |    |                  |
| For 4th vide MB                   |                               |    |        | 12 |                  |
| 18.40 MB OR 5260.93               |                               |    |        |    | 96801            |
| 28 P/12/12 OR 17.543 km           |                               |    |        |    |                  |
| vide MB                           | P                             |    |        | 12 |                  |
| 119.76 MB                         |                               |    |        | 12 |                  |
| 11.808                            |                               |    |        | 22 |                  |
| 131.96 MB OR 6213.98              |                               |    |        |    | 812566           |
| 29 Providing and laying R-12 PIPE |                               |    |        |    |                  |
| N P3 - vide MB                    | P                             |    |        | 12 |                  |
| 3000M OR 4420.88                  |                               |    |        |    | 132625           |
| 34 Providing and laying           |                               |    |        |    |                  |
| R-12 P/12 300MM dia.              |                               |    |        |    |                  |
| vide MB                           | P                             |    |        | 28 |                  |
| 30M OR 1022.64                    |                               |    |        |    | 30679            |
|                                   |                               |    |        |    | 1334866          |
| (- Less 10% below for SDR 17      |                               |    |        |    | 1334867          |
|                                   |                               |    |        |    | 12013802         |
| + Less Payment amt                |                               |    |        | 4  | 947606           |
|                                   |                               |    |        |    | 2527741          |

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Continuation