

ग्राम नंबर ४५३७९ द्वितीय अंक  
प्रति वर्ष

(Measurement No. १०१०८८८/२०२१-२२)  
Schedule XLV Form No. 134.

मम्ही-३८

DIVISION

SUB-DIVISION

**Measurement Book**  
on Shantir Construction

404

Block - Rungisaihpur

| Particulars   | Details of actual measurement |    |    |    | Contents of area |
|---|-------------------------------|----|----|----|------------------|
|   | No.                           | L. | B. | D. |                  |
| ③ R.R. P/H working g.m.s. -                                       |                               |    |    |    |                  |
|   |                               |    |    |    |                  |
|   |                               |    |    |    |                  |
|   |                               |    |    |    |                  |
|   |                               |    |    |    |                  |
|   |                               |    |    |    |                  |
| ④ C.I. working g.m.s. -   |                               |    |    |    |                  |
|   |                               |    |    |    |                  |
|   |                               |    |    |    |                  |
|   |                               |    |    |    |                  |
|   |                               |    |    |    |                  |
| ⑤ P/K of retained pillars   |                               |    |    |    |                  |
|   |                               |    |    |    |                  |
|   |                               |    |    |    |                  |
|   |                               |    |    |    |                  |
|   |                               |    |    |    |                  |
| ⑥ Extent of roadway   |                               |    |    |    |                  |
|   |                               |    |    |    |                  |
|   |                               |    |    |    |                  |
|   |                               |    |    |    |                  |
|   |                               |    |    |    |                  |
| ⑦ Extent of embankment with materials obtained from borrow pits - |                               |    |    |    |                  |
|   |                               |    |    |    |                  |
|   |                               |    |    |    |                  |
|   |                               |    |    |    |                  |
|   |                               |    |    |    |                  |
|   |                               |    |    |    |                  |

## Sch. XLV-Form No. 134

| Particulars | Details of actual measurement                                 |    |    |    | Contents<br>of area |
|-------------|---|----|----|----|---------------------|
|             | No.   | L. | B. | D. |                     |
|             | —   | —  | —  | —  |                     |
|             | —   | —  | —  | —  |                     |
| 947         | Vide Tn 8, P-39, i/m - 02                                     |    |    |    |                     |
|             | 997.05 m <sup>3</sup> @ D 139.37/m <sup>3</sup> b 1228622     |    |    |    |                     |
| (5)         | cont. of sub-area 1   |    |    |    |                     |
|             | Common Structures   |    |    |    |                     |
|             | —   | —  | —  | —  |                     |
|             | —   | —  | —  | —  |                     |
| 947         | Vide Tn 8, P-39, i/m - 02                                     |    |    |    |                     |
|             | 1712.91 m <sup>3</sup> @ D 176.35/m <sup>3</sup> b 339342     |    |    |    |                     |
| (6)         | cont. of Lsg-I - 4 - 2 -                                      |    |    |    |                     |
|             | 8m  |    |    |    |                     |
|             | —   | —  | —  | —  |                     |
| 947         | Vide Tn 8, P-38, i/m - 06                                     |    |    |    |                     |
|             | 859.50 m <sup>3</sup>   |    |    |    |                     |
|             | 206.15 m <sup>3</sup> Vide Tn 8, P-45, i/m - 02,              |    |    |    |                     |
|             | 1066.07 m <sup>3</sup> @ D 2969.12/m <sup>3</sup> b 3165230.4 |    |    |    |                     |
| (7)         | cont. of wgn-III - 4 -  |    |    |    |                     |
|             | 12m   |    |    |    |                     |
|             | —   | —  | —  | —  |                     |
| 947         | Vide Tn 8, P-35, i/m - 08                                     |    |    |    |                     |
|             | 19.24 m <sup>3</sup> @ D 3610.52/m <sup>3</sup> b 69461.2     |    |    |    |                     |
| (8)         | cont. of Lsg-I - 6 - 4 -                                      |    |    |    |                     |
|             | 12m   |    |    |    |                     |
|             | —   | —  | —  | —  |                     |
| 947         | Vide Tn 8, P-35, i/m - 08                                     |    |    |    |                     |
|             | 25.42 m <sup>3</sup> @ D 2969.12/m <sup>3</sup> b 75475.-     |    |    |    |                     |
| (9)         | cont. of Tn 8, P-35, i/m - 08                                 |    |    |    |                     |
|             | —   | —  | —  | —  |                     |
| 947         | Vide Tn 8, P-35, i/m - 08                                     |    |    |    |                     |
|             | 185.63 m <sup>3</sup> @ D 3610.52/m <sup>3</sup> b 620221.2   |    |    |    |                     |
| (10)        | cont. of Tn 8, P-35, i/m - 08                                 |    |    |    |                     |
|             | —   | —  | —  | —  |                     |

| Particulars  | Details of actual measurement |          |    |    | Contents<br>of area |
|--|-------------------------------|----------|----|----|---------------------|
|  | No.                           | L.       | B. | D. |                     |
| 942 side ring, P-75, m-0                             |                               |          |    |    |                     |
| 123.18 $\times$ 200 $\times$ 2501.02/m <sup>2</sup>  | 0                             | 953982.4 |    |    |                     |
| (1) P/L topcon mm/sy                                 |                               |          |    |    |                     |
| 'Laser' 300m $\times$ 100                            |                               |          |    |    |                     |
| +  | 1                             |          |    |    |                     |
| 942 side ring, P-39, m-10                            |                               |          |    |    |                     |
| 03 m/s (2) $\times$ 10989.95/m <sup>2</sup>          | 0                             | 32920.0  |    |    |                     |
| (2) E/W in mm/sy                                     |                               |          |    |    |                     |
| -5   |                               |          |    |    |                     |
| 942 side ring, P-39, m-11                            |                               |          |    |    |                     |
| 71.3 $\times$ 72 (2) $\times$ 260.59/m <sup>2</sup>  | 0                             | 8162.0   |    |    |                     |
| (3) P/L per m/s emulsion                             |                               |          |    |    |                     |
| coarse 100 $\times$ 50                               |                               |          |    |    |                     |
| 942 side ring, P-40, m-10                            |                               |          |    |    |                     |
| 5.6 m/s (2) $\times$ 5500.93/m <sup>2</sup>          | 0                             | 33861.2  |    |    |                     |
| (4) P/L per m/s in open                              |                               |          |    |    |                     |
| 200 $\times$ 100 $\times$ 100                        |                               |          |    |    |                     |
| 942 side ring, P-40, m-10                            |                               |          |    |    |                     |
| 200 $\times$ 100 (2) $\times$ 6569.83/m <sup>2</sup> | 0                             | 13032.2  |    |    |                     |
| (5) P/L NDS 600 mm pipe                              |                               |          |    |    |                     |
| -40-40-10  |                               |          |    |    |                     |
| 942 side ring, P-40, m-10                            |                               |          |    |    |                     |
| 15.00 m/s (2) $\times$ 1632.32/m <sup>2</sup>        | 0                             | 25085.2  |    |    |                     |
| (6) E/W in mm/sy                                     |                               |          |    |    |                     |
| +  | 1                             |          |    |    |                     |
| 942 side ring, P-40, m-10                            |                               |          |    |    |                     |
| 93.11 m/s (2) $\times$ 260.59/m <sup>2</sup>         | 0                             | 24264.0  |    |    |                     |

| Particulars                              | Details of actual measurement                   |    |           |    | Contents<br>of area |
|--|---|----|-----------|----|---------------------|
|  | No.   | L. | B.        | D. |                     |
| (12) P/L rec min in area                 |   |    |           |    |                     |
|  | —   | —  | —         | —  |                     |
|  | 940 rec m <sup>2</sup> D-40, h-18               |    |           |    |                     |
|  | 12.43 m <sup>2</sup> @ 0.5950.93/m <sup>2</sup> | 0  | 29385 ~   |    |                     |
| (13) Sand filling in quarry              |   |    |           |    |                     |
|  | —   | —  | —         | —  |                     |
|  | 940 rec m <sup>2</sup> D-40, h-18               |    |           |    |                     |
|  | 1.25 m <sup>3</sup> @ 0.999.06/m <sup>3</sup>   | 0  | 561. ~    |    |                     |
| (14) 3/4(1.4) in f.c.d -                 |   |    |           |    |                     |
|  | —   | —  | —         | —  |                     |
|  | 940 rec m <sup>2</sup> D-40, h-18               |    |           |    |                     |
|  | 52.10 m <sup>3</sup> @ 0.5558.26/m <sup>3</sup> | 0  | 28983 ~   |    |                     |
| (15) 3/4(1.4) in sub-sand                |   |    |           |    |                     |
|  | —   | —  | —         | —  |                     |
|  | 940 rec m <sup>2</sup> D-40, h-18               |    |           |    |                     |
|  | 26.26 m <sup>3</sup> @ 0.5753.81/m <sup>3</sup> | 0  | 15214 ~   |    |                     |
| (16) P/L rec m <sup>2</sup> 2020/20 sand |   |    |           |    |                     |
|  | —   | —  | —         | —  |                     |
|  | 940 rec m <sup>2</sup> D-40, h-20               |    |           |    |                     |
|  | 3.83 m <sup>2</sup> @ 6.808.22/m <sup>2</sup>   | 0  | 26035 ~   |    |                     |
| (17) D/4 bottom position                 |   |    |           |    |                     |
|  | area —  | —  | —         | —  |                     |
|  | 940 rec m <sup>2</sup> , D-40, h-2,             |    |           |    |                     |
|  | 13.35 m <sup>2</sup> @ 13.55/m <sup>2</sup>     | 0  | 181 ~     |    |                     |
| (18) P/L rec m <sup>2</sup> sand         |   |    |           |    |                     |
|  | slab —  | —  | —         | —  |                     |
|  | 940 rec m <sup>2</sup> D-40, h-22               |    |           |    |                     |
|  | 4.41 m <sup>2</sup> @ 2839.78/m <sup>2</sup>    | 0  | 1263453 ~ |    |                     |

| Particulars  | Details of actual measurement |    |    |    | Contents<br>of area |
|--|-------------------------------|----|----|----|---------------------|
|  | No.                           | L. | B. | D. |                     |
| (1) S/E/1A N.W.S. bgr 12   |                               |    |    |    |                     |
| S.E. side - 152  |                               |    |    |    |                     |
| Area - 1.42 mms. D. 42, L. 23  |                               |    |    |    |                     |
| 0.588 m <sup>2</sup> (2) 1350044.12/1000000 = 1350044.12 m <sup>2</sup>                            |                               |    |    |    |                     |
| (2) P/L Tenth scaling  |                               |    |    |    |                     |
| - 4 - 4 - 7  |                               |    |    |    |                     |
| Area - 1.42 mms. D. 42, L. 23  |                               |    |    |    |                     |
| Area - 15.008 m <sup>2</sup> (2) 135.19/1000000 = 135.19 m <sup>2</sup>                            |                               |    |    |    |                     |
| (3) S/L(1/3) in part   |                               |    |    |    |                     |
| - 4 - 4 - 1  |                               |    |    |    |                     |
| Area - 1.42 mms. D. 42, L. 23  |                               |    |    |    |                     |
| Area - 3.84 m <sup>2</sup> (2) 135.19/1000000 = 135.19 m <sup>2</sup>                              |                               |    |    |    |                     |
| (4) P/L quadrilaterals in  |                               |    |    |    |                     |
| Area - 1.42 mms. D. 42, L. 23  |                               |    |    |    |                     |
| Area - 4.26 m <sup>2</sup> (2) 135.19/1000000 = 135.19 m <sup>2</sup>                              |                               |    |    |    |                     |
| (5) areas of subtraction   |                               |    |    |    |                     |
| road land - 4 -  |                               |    |    |    |                     |
| - 4 - 2  |                               |    |    |    |                     |
| Area - 1.42 mms. D. 42, L. 23  |                               |    |    |    |                     |
| Area - 1.078 m <sup>2</sup> (2) 135.19/1000000 = 135.19 m <sup>2</sup>                             |                               |    |    |    |                     |
| Area - 3.692 m <sup>2</sup> (2) 135.19/1000000 = 135.19 m <sup>2</sup>                             |                               |    |    |    |                     |
| Area - 12.1407 ± 0.12 ft. > 8280792  |                               |    |    |    |                     |
| Area - 7197920 m <sup>2</sup>  |                               |    |    |    |                     |
| Area - 10 v. 9 m <sup>2</sup> or 9 v. 10 m <sup>2</sup> (2) 135.19/1000000 = 135.19 m <sup>2</sup> |                               |    |    |    |                     |
| Area - 647828 m <sup>2</sup>   |                               |    |    |    |                     |
| Less pre. payment area 7197920 m <sup>2</sup> > 5171013 m <sup>2</sup>                             |                               |    |    |    |                     |
| Net double area > 1303115 m <sup>2</sup>   |                               |    |    |    |                     |

$\frac{1}{2} \times 0.91041 m$   
76

Continuation

C.P.  
Am  
10/05/24