

NABARD

**Schedule XLV-Form No. 134**

संशोधन/प्रशिक्षण-संशोधन प्रमुख एवं 4 प्रशिक्षण  
- 249-2507 नं. 999 निकाय

DARBHANGA DIVISION-1

DARBHANGA SUB-DIVISION

Shreeya Techno Developers.

**Measurement Book**

3420/19120

# Abstract of cost

24

Sch. XLV-Form No. 134

| Particulars                                            | Details of actual measurement |    |    |    | Contents of area            |
|--------------------------------------------------------|-------------------------------|----|----|----|-----------------------------|
|                                                        | No.                           | L. | B. | D. |                             |
| (1) Box for collection of<br>Bench marks & billings    |                               |    |    |    |                             |
|                                                        |                               |    |    |    | 4.514                       |
| Strip width - 11 m. P.M.B. = 25.80 m                   |                               |    |    |    |                             |
|                                                        |                               |    |    |    | @ 37.62-08 / m = 940.52 =   |
| (2) Clearing of ground for H.F.                        |                               |    |    |    |                             |
| Do. do.                                                |                               |    |    |    | 4.514                       |
| Strip width - 11 m. P.M.B. = 25.80 m                   |                               |    |    |    |                             |
|                                                        |                               |    |    |    | @ 48.20-70 / Hct = 439.69 = |
| (3) Removal of all types of<br>H.F. (600 mm to 900 mm) |                               |    |    |    |                             |
| Strip width - 11 m. P.M.B. = 40.00 m                   |                               |    |    |    |                             |
|                                                        |                               |    |    |    | @ 22.5-24 / m = 901.00 =    |
| (4) Excavation of foundation                           |                               |    |    |    |                             |
| Strip width - 11 m. P.M.B. = 28.68 m                   |                               |    |    |    |                             |
|                                                        |                               |    |    |    | @ 28.0-02 / m = 220.32 =    |
| (5) Pro. P.C.C. mix                                    |                               |    |    |    |                             |
| Do. do.                                                |                               |    |    |    | 4.514                       |
| Strip width - 11 m. P.M.B. = 2.89 m                    |                               |    |    |    |                             |
|                                                        |                               |    |    |    | @ 57.79-64 / m = 167.03 =   |
| (6) Pro. 1:4 concrete B/W (1:4)                        |                               |    |    |    |                             |
| Do. do.                                                |                               |    |    |    | 4.514                       |
| Strip width - 11 m. P.M.B. = 97.69 m                   |                               |    |    |    |                             |
|                                                        |                               |    |    |    | @ 64.96-02 / m = 634.596 =  |
| (7) Pro. 5% for 100 mm H.F.                            |                               |    |    |    |                             |
| of 100 mm                                              |                               |    |    |    | 4.514                       |
| Strip width - 12 m. P.M.B. = 37.50 m                   |                               |    |    |    |                             |

Continuation

@ 37.68-01 / m = 1409.25 =  
961287.00  
C.O.

| Particulars                                       | Details of actual measurement |    |    |                            | Contents of area |
|---------------------------------------------------|-------------------------------|----|----|----------------------------|------------------|
|                                                   | No.                           | L. | B. | D.                         |                  |
|                                                   |                               |    |    | B.F. →                     | 761287           |
| (8/41) Pro. 15 mm thick C.P.                      |                               |    |    |                            |                  |
| (1:1) —                                           |                               |    |    | → B.F.                     |                  |
| Qty. in vol. - 12 cft. MB = 158.00 m <sup>3</sup> |                               |    |    |                            |                  |
|                                                   |                               |    |    | @ 183.86/m <sup>3</sup> =  | 29050            |
| (9/42) Pro. 1.5 mm thick cement                   |                               |    |    |                            |                  |
| putting —                                         |                               |    |    | → B.F.                     |                  |
| Qty. in vol. - 12 cft. MB = 125.06 m <sup>3</sup> |                               |    |    |                            |                  |
|                                                   |                               |    |    | = 108.00 m <sup>3</sup>    |                  |
|                                                   |                               |    |    | @ 48.00/m <sup>3</sup> =   | 5184             |
| R.C.C. slab columns                               |                               |    |    |                            |                  |
| (10/43) B.W. in excavation of                     |                               |    |    |                            |                  |
| foundation —                                      |                               |    |    | → B.F.                     |                  |
| Qty. in vol. - 12 cft. MB = 116.60 m <sup>3</sup> |                               |    |    |                            |                  |
|                                                   |                               |    |    | @ 280.02/m <sup>3</sup> =  | 32650            |
| (11/44) 8 cm thick in foundation                  |                               |    |    |                            |                  |
|                                                   |                               |    |    | → B.F.                     |                  |
| Qty. in vol. - 12 cft. MB = 2.508 m <sup>3</sup>  |                               |    |    |                            |                  |
|                                                   |                               |    |    | @ 392.40/m <sup>3</sup> =  | 984.00           |
| (12/45) Pro. P.C.C. M 15 in                       |                               |    |    |                            |                  |
| foundation —                                      |                               |    |    | → B.F.                     |                  |
| Qty. in vol. - 13 cft. MB = 24.30 m <sup>3</sup>  |                               |    |    |                            |                  |
|                                                   |                               |    |    | @ 5779.64/m <sup>3</sup> = | 140445           |
| (13/46) Pro. 100 mm B.W. (1:4)                    |                               |    |    |                            |                  |
| in foundation —                                   |                               |    |    | → B.F.                     |                  |
| Qty. in vol. - 13 cft. MB = 84.95 m <sup>3</sup>  |                               |    |    |                            |                  |
|                                                   |                               |    |    | @ 6222.11/m <sup>3</sup> = | 528568           |
| (14/47) Pro. 100 mm B.W. (1:4)                    |                               |    |    |                            |                  |
| sub. for —                                        |                               |    |    | → B.F.                     |                  |
| Qty. in vol. - 13 cft. MB = 52.522 m <sup>3</sup> |                               |    |    |                            |                  |
|                                                   |                               |    |    | @ 6496.02/m <sup>3</sup> = | 341184           |

Continuation

⇒ 2039352

C.O.

| Particulars                                                   | Details of actual measurement |    |    |                             | Contents of area |
|---------------------------------------------------------------|-------------------------------|----|----|-----------------------------|------------------|
|                                                               | No.                           | L. | B. | D.                          |                  |
|                                                               |                               |    |    | B.F. $\Rightarrow$          | 2039352          |
| (15/58) Pro. R.C.C. Mch. - sub-<br>strm. - - - - -            |                               |    |    |                             |                  |
| Qty. incld - 13 of 1. MB = 8.02 m <sup>3</sup>                |                               |    |    |                             |                  |
|                                                               |                               |    |    | @ 6729-92/m <sup>3</sup> =  | 53974            |
| (16/50) Pro. 2 layering R.C.C. Mch.<br>- Deck slab - - -      |                               |    |    |                             |                  |
| Qty. incld - 13 of 1. MB = 9.216 m <sup>3</sup>               |                               |    |    |                             |                  |
|                                                               |                               |    |    | @ 7511-67/m <sup>3</sup> =  | 69228            |
| (17/51) Supply, lifting & placing<br>Hyd. bar. - R.C.C. work. |                               |    |    |                             |                  |
| Qty. incld - 14 of 1. MB = 1.513 m <sup>3</sup>               |                               |    |    |                             |                  |
|                                                               |                               |    |    | @ 77922-37/m <sup>3</sup> = | 117897           |

|                                                                            |  |  |  |                            |       |
|----------------------------------------------------------------------------|--|--|--|----------------------------|-------|
| (18/53) Pro. 10 mm fine Blin (1:3)<br>- parapet walls - - -                |  |  |  |                            |       |
| Qty. incld - 14 of 1. MB = 2.128 m <sup>3</sup>                            |  |  |  |                            |       |
|                                                                            |  |  |  | @ 5979-40/m <sup>3</sup> = | 12724 |
| (19/54) Pro. 15 mm thick C.P. (1:4)<br>- - - - -                           |  |  |  |                            |       |
| Qty. incld - 14 of 1. MB = 119.82 m <sup>3</sup>                           |  |  |  |                            |       |
|                                                                            |  |  |  | @ 183-86/m <sup>3</sup> =  | 22030 |
| (20/11) constn. of embankment<br>with mate. ch. & borrow<br>pits - - - - - |  |  |  |                            |       |
| Qty. incld - 14 of 1. MB = 593.63 m <sup>3</sup>                           |  |  |  |                            |       |
|                                                                            |  |  |  | @ 153-14/m <sup>3</sup> =  | 92406 |

Continuation

$\Rightarrow$  2407611

C.O.

| Particulars                                                              | Details of actual measurement |    |    |    | Contents of area                       |
|--------------------------------------------------------------------------|-------------------------------|----|----|----|----------------------------------------|
|                                                                          | No.                           | L. | B. | D. |                                        |
|                                                                          |                               |    |    |    | 13.5 = 2407611                         |
| (21/12) combn. of curb and kerb with mado. frame beams pits - do. 100 m. |                               |    |    |    |                                        |
| Qty. in dep - 14 of H.M.B. = 2382.5 m <sup>3</sup>                       |                               |    |    |    |                                        |
| 1.5 - 18 " = 982.90 m <sup>3</sup>                                       |                               |    |    |    |                                        |
|                                                                          |                               |    |    |    | ⇒ 3365.42 m <sup>3</sup>               |
|                                                                          |                               |    |    |    | @ 10650 / m <sup>3</sup> = 358417 =    |
| (22/8) Bon cutting for Kelwork in soil - 48 m                            |                               |    |    |    |                                        |
| Qty. in dep - 19 of H.M.B. = 26510 m <sup>3</sup>                        |                               |    |    |    |                                        |
|                                                                          |                               |    |    |    | @ 77-65 / m <sup>3</sup> = 20585       |
| (23/14) combn. of G.S. B. with well graded mado. soil                    |                               |    |    |    |                                        |
| Qty. in dep - 200 of H.M.B. = 1180.6 m <sup>3</sup>                      |                               |    |    |    |                                        |
|                                                                          |                               |    |    |    | @ 220672 / m <sup>3</sup> = 3195554 =  |
| (24/15) Pro 2 laying, spreading H.M.B. G.S. III                          |                               |    |    |    |                                        |
| Qty. in dep - 220 of H.M.B. = 552.80 m <sup>3</sup>                      |                               |    |    |    |                                        |
|                                                                          |                               |    |    |    | @ 3294-31 / m <sup>3</sup> = 1830991 = |
| (25/21) combn. of unreinforced plain cement concrete pavement (R 30)     |                               |    |    |    |                                        |
| Qty. in dep - 23 of H.M.B. = 352.88 m <sup>3</sup>                       |                               |    |    |    |                                        |
|                                                                          |                               |    |    |    | @ 7396-01 / m <sup>3</sup> = 2646884   |
| (26/36) Pro 2 for 2nd floor slab in mado. board                          |                               |    |    |    |                                        |
| Qty. in dep - 15 of H.M.B. = 1 m <sup>3</sup>                            |                               |    |    |    |                                        |
| 11 p - 2 Continuation                                                    |                               |    |    |    |                                        |
|                                                                          |                               |    |    |    | ⇒ 3 No. 5 = 28623 =                    |
|                                                                          |                               |    |    |    | @ 9540-96 / - ⇒ 10488665               |
|                                                                          |                               |    |    |    | C.O.                                   |

