

Schedule XLV Form No.-134

BIHAR P.W.D.

प्रादेशिक विभाग अंश २१८५५

339/20-21

(50)

अंश २१८५

DIVISION

~~अंश २१८५~~ अंश २१८५

SUB-DIVISION

Ajay Kumar Dubey

MEASUREMENT BOOK

अंश २१८५ अंश २१८५

| Particulars | Details of actual measurement |    |    |    | Contents of area |
|-------------|-------------------------------|----|----|----|------------------|
|             | No.                           | L. | B. | D. |                  |

1th on A/L Bill

Name of work: Sepu xq Babu  
Tola to Lays

Agency: Ajay Kumar Debey

Head: MMGSY (SC)

App. No: 16580/2020-2021

Date of App: 30/6/2020

Date of completion: 29/3/21

Date of actual completion:  
22/4/21

Measurement: N/L

Time: 10/12/04  
10.12.21  
P.L.

### ABSTRACT OF COST

(1) clearing & grubbing  
road land etc etc etc

Qty wide TMD P-23  
0.29 Hect @ 51137 = 11/11/14317 = v

(2) Construction of working  
benchmark pillar etc

Qty wide TMD P-33  
0.95 km @ 9871 = 50/km 9378 = v

Continuation

| Particulars                                                                                                                                             | Details of actual measurement |    |    |    | Contents of area |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                                                                                         | No.                           | L. | B. | D. |                  |
| (3/2) Construction of Reference<br>Pallet etc do do all job<br>Qty wide TMBP - 33<br>0.9514m <sup>3</sup> @ R. 9688 = 20/km R. 9185 = 0                 |                               |    |    |    |                  |
| (4/4) Construction of road<br>embankment etc do job<br>Qty wide TMBP - 33<br>518.83m <sup>3</sup> @ R. 207 = 52/m <sup>3</sup> R. 105073 = 0            |                               |    |    |    |                  |
| (5/5) Construction of Subgrade<br>do etc do do do job<br>Qty wide TMBP - 33<br>651.50m <sup>3</sup> @ R. 204 = 16/m <sup>3</sup> R. 133010 = 0          |                               |    |    |    |                  |
| (6/6) Construction of road embankment<br>etc do do do all job<br>Qty wide TMBP - 34<br>1210.60m <sup>3</sup> @ R. 167 = 41/m <sup>3</sup> R. 207666 = 0 |                               |    |    |    |                  |
| (7/7) Excavation for road<br>etc do do do all job<br>Qty wide TMBP - 34<br>90.99m <sup>3</sup> @ R. 74 = 16/m <sup>3</sup> R. 6747 = 0                  |                               |    |    |    |                  |
| (8/8) Laying brick sculping<br>on etc do do do job                                                                                                      |                               |    |    |    |                  |

Continuation

| Particulars                                                                                                                                     | Details of actual measurement |    |    |    | Contents of area |
|-------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                                                                                 | No.                           | L. | B. | D. |                  |
| Qty wide TMB P-34<br>255.0m <sup>2</sup> @ 472=43/m <sup>2</sup> R, 120469=                                                                     |                               |    |    |    |                  |
| (9/9) Construction of granular base etc do do all job<br>Qty wide TMB P-34<br>387.01m <sup>3</sup> @ 385=77/m <sup>3</sup> R, 1190353=0         |                               |    |    |    |                  |
| (10/10) P/v relaying WBM with stone metal consolidated<br>Qty wide TMB P-34, 35<br>220.44m <sup>3</sup> @ 3823=12/m <sup>3</sup> R, 842768=0    |                               |    |    |    |                  |
| (11/11) P/v applying Primer coat etc do do all job<br>Qty wide TMB P-35<br>2286.60m <sup>2</sup> @ 44=49/m <sup>2</sup> R, 101731=0             |                               |    |    |    |                  |
| (12/12) P/v applying Topk coat etc do do all job<br>Qty wide TMB P-35<br>2286.60m <sup>2</sup> @ 15=13/m <sup>2</sup> R, 34596=0                |                               |    |    |    |                  |
| (13/13) P/v Mix concrete surfacing etc do do all complete job<br>Qty wide TMB P-35<br>2286.60m <sup>2</sup> @ 225=25/m <sup>2</sup> R, 515285=0 |                               |    |    |    |                  |

Continuation

| Particulars                                                                                                                                                            | Details of actual measurement |    |    |    | Contents of area |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                                                                                                        | No.                           | L. | B. | D. |                  |
| (14)<br>Construction of curbs<br>for concrete pavement<br>etc do do all - job<br>Qty wide TMB P-35<br>225.39 m <sup>3</sup> @ R, 7178 = 20/m <sup>3</sup> R, 1474351 = |                               |    |    |    |                  |
| (15)<br>23.14 P/V F/R MMG. S. rife<br>material sign board etc<br>Qty wide TMB P-35, 36<br>04 Nos @ R, 11483 = 9/N. R, 4593420                                          |                               |    |    |    |                  |
| (16)<br>P/V F/R ordinary 10m<br>Post etc do do - job<br>Qty wide TMB P-36<br>01 Nos @ R, 2449 = 0/N. R, 2449 = 0                                                       |                               |    |    |    |                  |
| (17)<br>P/V F/R 20m stone Post<br>etc do do - all complete job<br>Qty wide TMB P-38<br>04 Nos @ R, 632 = 10/N. R, 2528 = 00                                            |                               |    |    |    |                  |
| (18)<br>P/V F/R boundary pillar<br>etc do do - all complete job<br>Qty wide TMB P-36<br>07 Nos @ R, 509 = 74/N. R, 3568 = 00                                           |                               |    |    |    |                  |
| (19)<br>Painting - two coats include<br>any primer coat etc do - job                                                                                                   |                               |    |    |    |                  |

Continuation

| Particulars                                                                             | Details of actual measurement |    |    |    | Contents of area |
|-----------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                         | No.                           | L. | B. | D. |                  |
| Q15 wide TMB P - 36                                                                     |                               |    |    |    |                  |
| 21.50m <sup>2</sup> @ R <sub>1</sub> 97 = 96/m <sup>2</sup> R <sub>1</sub> 2106 = 00    |                               |    |    |    |                  |
| (20/20) P/V & applying two                                                              |                               |    |    |    |                  |
| coat water based cement                                                                 |                               |    |    |    |                  |
| Paint etc do do do                                                                      |                               |    |    |    |                  |
| Q15 wide TMB P - <del>36</del> 37                                                       |                               |    |    |    |                  |
| 68.20m <sup>2</sup> @ R <sub>1</sub> 90 = 98/m <sup>2</sup> R <sub>1</sub> 6205 = 00    |                               |    |    |    |                  |
| (21/21) P/V & laying of hot                                                             |                               |    |    |    |                  |
| applied thermoplastic paint etc                                                         |                               |    |    |    |                  |
| Q15 wide TMB P - 37                                                                     |                               |    |    |    |                  |
| 199.0m <sup>2</sup> @ R <sub>1</sub> 735 = 14/m <sup>2</sup> R <sub>1</sub> 138998 = 00 |                               |    |    |    |                  |
| (22/25) P/V & P/F 600mm                                                                 |                               |    |    |    |                  |
| Circular reflectorised                                                                  |                               |    |    |    |                  |
| sign board etc do do                                                                    |                               |    |    |    |                  |
| Q15 @ R <sub>1</sub> 3531 = 0/140 R <sub>1</sub> 21187 = 00                             |                               |    |    |    |                  |
| Q15 wide TMB P - 37                                                                     |                               |    |    |    |                  |
| (23/27) P/V & P/F 600mm x 400mm                                                         |                               |    |    |    |                  |
| mm Re-entrant sign board                                                                |                               |    |    |    |                  |
| do do do do do do                                                                       |                               |    |    |    |                  |
| Q15 wide TMB P - 37                                                                     |                               |    |    |    |                  |
| Q1 No. @ R <sub>1</sub> 4174 = 40/140 R <sub>1</sub> 8347 = 00                          |                               |    |    |    |                  |
| (24/28) P/V & P/F 900mm side                                                            |                               |    |    |    |                  |
| octagonal sign board etc                                                                |                               |    |    |    |                  |
| Q15 wide TMB P - 37                                                                     |                               |    |    |    |                  |

Continuation

Continuation

| Particulars                                              | Details of actual measurement |    |    |    | Contents of area |
|----------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                          | No.                           | L. | B. | D. |                  |
| 02 Nos @ R, 813/-29/m <sup>2</sup> R, 16263=0            |                               |    |    |    |                  |
| ( $\frac{25}{29}$ ) P/W & laying 250mm                   |                               |    |    |    |                  |
| of Hume Pipe for irrigation                              |                               |    |    |    |                  |
| purpose etc do do job                                    |                               |    |    |    |                  |
| Ats wide TMBP-37.38                                      |                               |    |    |    |                  |
| 22.50m @ R, 756=93/m R, 17031=00                         |                               |    |    |    |                  |
| ( $\frac{26}{30}$ ) Planting of tree by                  |                               |    |    |    |                  |
| road side etc do do job                                  |                               |    |    |    |                  |
| Ats wide TMBP-38                                         |                               |    |    |    |                  |
| 60 Nos @ R, 819=92/m <sup>2</sup> R, 49195=00            |                               |    |    |    |                  |
| ( $\frac{27}{31}$ ) R/W excavation in fur                |                               |    |    |    |                  |
| open trenches etc do do job                              |                               |    |    |    |                  |
| Ats wide TMBP-30                                         |                               |    |    |    |                  |
| 15.82m <sup>3</sup> @ R, 267=7/m <sup>3</sup> R, 4261=0  |                               |    |    |    |                  |
| ( $\frac{28}{32}$ ) Local sand filling in                |                               |    |    |    |                  |
| fund trench etc do do job                                |                               |    |    |    |                  |
| Ats wide TMBP-38                                         |                               |    |    |    |                  |
| 1.79m <sup>3</sup> @ R, 400=49/m <sup>3</sup> R, 556=00  |                               |    |    |    |                  |
| ( $\frac{29}{34}$ ) P/W & laying PCC M15                 |                               |    |    |    |                  |
| information etc do do job                                |                               |    |    |    |                  |
| Ats wide TMBP-38                                         |                               |    |    |    |                  |
| 0.90m <sup>3</sup> @ R, 5971=31/m <sup>3</sup> R, 5374=0 |                               |    |    |    |                  |

Continuation

| Particulars                                                                          | Details of actual measurement |    |    |    | Contents of area |
|--------------------------------------------------------------------------------------|-------------------------------|----|----|----|------------------|
|                                                                                      | No.                           | L. | B. | D. |                  |
| (30/39) P/w re-laying R.C.C                                                          |                               |    |    |    |                  |
| M <sub>25</sub> in box cul members                                                   |                               |    |    |    |                  |
| etc do - do - all - job                                                              |                               |    |    |    |                  |
| Q <sub>15</sub> wide TMB P-38                                                        |                               |    |    |    |                  |
| 14.64 m <sup>3</sup> @ R <sub>7527</sub> = 11/m <sup>3</sup> R <sub>110197</sub> = 0 |                               |    |    |    |                  |
| (31/40) Back filling behind                                                          |                               |    |    |    |                  |
| abutment etc do - do job                                                             |                               |    |    |    |                  |
| Q <sub>15</sub> wide TMB P-39                                                        |                               |    |    |    |                  |
| 7.20 m <sup>3</sup> @ R <sub>2947</sub> = 72/m <sup>3</sup> R <sub>21224</sub> = 0   |                               |    |    |    |                  |
| (32/41) P/w R/F weep holes                                                           |                               |    |    |    |                  |
| in abutment etc do - do                                                              |                               |    |    |    |                  |
| Q <sub>15</sub> wide TMB P-39                                                        |                               |    |    |    |                  |
| 10 Nos @ R <sub>83</sub> = 11/100 R <sub>831</sub> = 0                               |                               |    |    |    |                  |
| (33/42) S/F Placing HXSD bar                                                         |                               |    |    |    |                  |
| reinforcement etc do - do job                                                        |                               |    |    |    |                  |
| Q <sub>15</sub> wide TMB P-39                                                        |                               |    |    |    |                  |
| 1.08 MT @ R <sub>46123</sub> = 11/MT R <sub>49813</sub> = 0                          |                               |    |    |    |                  |
| R <sub>5265998</sub> = 0                                                             |                               |    |    |    |                  |
| 12% Add for AST (H) R <sub>631920</sub> = 0                                          |                               |    |    |    |                  |
| 1% Add for lab & CESS (H) R <sub>52660</sub> = 0                                     |                               |    |    |    |                  |
| Add for storage for R <sub>66405</sub> = 0                                           |                               |    |    |    |                  |
| as per Agg. R <sub>6016983</sub> = 0                                                 |                               |    |    |    |                  |
| 0.11% less for below rate                                                            |                               |    |    |    |                  |
| as per Agg. (H) R <sub>6619</sub> = 0                                                |                               |    |    |    |                  |
| R <sub>6010364</sub> = 0                                                             |                               |    |    |    |                  |

Continuation

Continuation

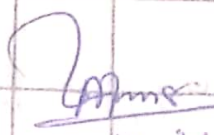
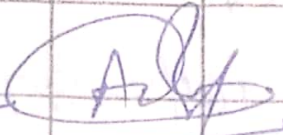
| Particulars | Details of actual measurement |    |    |    | Contents of area |
|-------------|-------------------------------|----|----|----|------------------|
|             | No.                           | L. | B. | D. |                  |

B/E R<sub>1</sub> 60,10,3645=01

Less for Particular Payment

wide m B P - 39,40 (-) R<sub>2</sub> 56,44,889=00

Net R<sub>2</sub> 36,54,75=00

  
 10.12.21  
 A. G.  
  
 10/12/04  
 J.B.