

Sch. XLV—Form No. 134

| Particulars                          | Details of actual measurement |                        |                             |              | Contents of area         |
|--------------------------------------|-------------------------------|------------------------|-----------------------------|--------------|--------------------------|
|                                      | No.                           | L.                     | B.                          | D.           |                          |
| Name of work - Construction          |                               |                        |                             |              |                          |
| of road from Dabaulda                |                               |                        |                             |              |                          |
| Mathurajgarh path to Bin             |                               |                        |                             |              |                          |
| total                                |                               |                        |                             |              |                          |
| Agency - Shri Satyendra Updhyay      |                               |                        |                             |              |                          |
| Agreement No - 06/MMSY/100/13/4/2021 |                               |                        |                             |              |                          |
| Date of agreement - 13/4/2021        |                               |                        |                             |              |                          |
| Date of completion as per agreement  |                               |                        |                             |              |                          |
| Date of measurement - 20/3/2022      |                               |                        |                             |              |                          |
| work done                            |                               |                        |                             |              |                          |
| L/S & C/S for Earth work calculation |                               |                        |                             |              |                          |
|                                      |                               |                        |                             |              |                          |
| Sl. No.                              | chain m                       | Area in m <sup>2</sup> | Mean Area in m <sup>2</sup> | Distance (m) | Volume in m <sup>3</sup> |
| 1                                    | 0                             | 1.683                  |                             |              |                          |

|    |     |       |       |    |         |
|----|-----|-------|-------|----|---------|
| 2  | 50  | 1.674 | 1.679 | 50 | 83.925  |
| 3  | 100 | 1.358 | 1.516 | 50 | 75.800  |
| 4  | 150 | 1.955 | 1.657 | 50 | 82.825  |
| 5  | 200 | 2.710 | 2.328 | 50 | 116.375 |
| 6  | 250 | 1.983 | 2.334 | 50 | 117.175 |
| 7  | 300 | 2.228 | 2.108 | 50 | 105.375 |
| 8  | 350 | 1.071 | 1.650 | 50 | 82.475  |
| 9  | 400 | 0.947 | 1.009 | 50 | 50.450  |
| 10 | 450 | 1.270 | 1.109 | 50 | 55.425  |
| 11 | 500 | 1.210 | 1.240 | 50 | 62.100  |
| 12 | 550 | 2.210 | 1.710 | 50 | 85.500  |
| 13 | 600 | 1.213 | 1.737 | 50 | 86.525  |
| 14 | 650 | 0.759 | 1.009 | 50 | 50.425  |
| 15 | 700 | 1.880 | 1.317 | 50 | 65.850  |

Continuation

2nd on 4c 657

## Abstract of Cost

(1) providing and fixing of

working bench pillars --- all

Complete job vide TMB page (8)

~~1.14 km @ 3845 = 80 / km Rs 43841/-~~

(2) Reference pillars vide TMB

~~page (8) 1.14 km @ 1778 = 56 / km 20281/-~~

(3) Cleaning and brushing

road land with all complete

job 0.456 vide TMB page (8)

0.036 H vide TMB page (13)

T. 0.492 H

~~say 0.49 @ 52 970 = 33 /~~

~~Rs 25955/-~~

(4) Excavation for road way-ew

soil using manual means with

all complete job - 36.63 m<sup>3</sup> vide (8)

82.14 m<sup>3</sup> vide (13)

T. 118.77 m<sup>3</sup>

Limit

Continuation

~~115.88 m<sup>3</sup> @ 75 = 57 / m<sup>3</sup> Rs 8757/-~~

~~Co Rs 41124/-~~

| Particulars                                                                                                                                           | Details of actual measurement |    |    |                                                | Contents of area |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----|----|------------------------------------------------|------------------|
|                                                                                                                                                       | No.                           | L. | B. | D.                                             |                  |
|                                                                                                                                                       |                               |    |    | 6/AB                                           | 411241-          |
| (5) Construction of embankment<br>with materials obtained from<br>around pits with 100 m limit<br>all complete job vide MB page (13)                  |                               |    |    | 615 m <sup>3</sup> @ 190 = 571 m <sup>3</sup>  | 117201/-         |
| (6) with 100 m limit and 100 m<br>page (13) 524 m <sup>3</sup> @ 153 = 661 m <sup>3</sup>                                                             |                               |    |    | 80518/-                                        |                  |
| (7) Construction of subgrade<br>& further shoulder work<br>all complete job vide MB page (13)                                                         |                               |    |    | 680 m <sup>3</sup> @ 192 = 257 m <sup>3</sup>  | 130739/-         |
| (8) Construction of granular sub<br>base by providing well graded<br>material of grading I & II<br>Complete job 48.99 m <sup>3</sup> vide MB page (9) |                               |    |    | 426.69 m <sup>3</sup> vide MB page (10)        |                  |
|                                                                                                                                                       |                               |    |    | 475.68 m <sup>3</sup> @ 3096.05/m <sup>3</sup> | 1472743/-        |
| (9) Providing laying spreading<br>& compacting of stone<br>aggregate of 100 mm or less<br>vide MB page (9) 131.93 m <sup>3</sup>                      |                               |    |    | 222.27 m <sup>3</sup>                          |                  |
|                                                                                                                                                       |                               |    |    | 354.20 m <sup>3</sup>                          |                  |
|                                                                                                                                                       |                               |    |    | 4028 = 11 m <sup>3</sup>                       | 1426785/-        |
|                                                                                                                                                       |                               |    |    |                                                | 3269101/-        |

Continuation



| Particulars                     | Details of actual measurement |    |   |   | Contents of Area       |
|---------------------------------|-------------------------------|----|---|---|------------------------|
|                                 | No                            | L  | B | D |                        |
|                                 |                               |    |   |   | 4162.12                |
| (10) Providing and applying     |                               |    |   |   |                        |
| for concrete and walls between  |                               |    |   |   |                        |
| columns (11) vol T.M.P.         |                               |    |   |   |                        |
| page (16)                       | 2961                          | 75 |   |   |                        |
|                                 |                               |    |   |   | 41 = 12 / 14 = 12.1212 |
| (11) Providing and applying     |                               |    |   |   |                        |
| concrete between columns        |                               |    |   |   |                        |
| (13) vol T.M.P. page (16)       |                               |    |   |   |                        |
|                                 | 2961                          | 75 |   |   | 4162.12                |
|                                 |                               |    |   |   | 41 = 12 / 14 = 12.1212 |
| (12) Providing laying & rolling |                               |    |   |   |                        |
| of C17.5 grade 1 premix         |                               |    |   |   |                        |

|                                    |               |    |  |  |                        |
|------------------------------------|---------------|----|--|--|------------------------|
| Surfacting                         | work of 20 mm |    |  |  |                        |
| for & with 211 complete            |               |    |  |  |                        |
| job vol T.M.P. page (12)           |               |    |  |  |                        |
|                                    | 2961.75       |    |  |  | 4162.12                |
|                                    |               |    |  |  | 41 = 12 / 14 = 12.1212 |
| (13) Construction of un-reinforced |               |    |  |  |                        |
| concrete pavement                  |               |    |  |  |                        |
| 14.25 with 43 grade concrete       |               |    |  |  |                        |
| all complete job vol T.M.P.        |               |    |  |  |                        |
| page (9)                           | 281           | 52 |  |  |                        |
|                                    |               |    |  |  | 4162.12                |
|                                    |               |    |  |  | 41 = 12 / 14 = 12.1212 |
| (14) Reinforced concrete concrete  |               |    |  |  |                        |
| 14.25 kilometers local site        |               |    |  |  |                        |
| all complete job vol T.M.P. (12)   |               |    |  |  |                        |
|                                    | 1243          | 58 |  |  |                        |
|                                    |               |    |  |  | 4162.12                |
|                                    |               |    |  |  | 41 = 12 / 14 = 12.1212 |
| (15) 200 m site vol T.M.P. (12)    |               |    |  |  |                        |

Continuation

6137374  
6137404

| Particulars                                                                                                                                                                    | No. | I                        | II | III   | Quantity of item     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|--------------------------|----|-------|----------------------|
| (18) Rectangular Cement Conch<br>H <sub>2</sub> is boundary pillars<br>all completed at side from<br>page (17) 20 No                                                           |     |                          |    | 11/11 | 6131224/<br>6131224/ |
|                                                                                                                                                                                |     | 513 = 65/each            |    |       | 102731/              |
| (19) Providing and fixing of<br>recto reflector cautioning<br>aroundly Sign board with<br>T.M.B. page (18)<br>60 mm Grouch                                                     |     |                          |    |       |                      |
|                                                                                                                                                                                |     | 8 No 4729 = 11/each      |    |       | 37833/               |
| (20) 90 mm square high<br>rect T.M.B. page (18)<br>4 No 5212 = 29/each                                                                                                         |     |                          |    |       | 20849/               |
| (21) 60 mm x 450 mm<br>rectangular rect T.M.B. p (18)<br>4 No 4603 = 73/each                                                                                                   |     |                          |    |       | 18415/               |
| (22) Providing and applying<br>of 200 gsm thermoplastic<br>2.5 mm thick all completed at<br>rect T.M.B. page (18) B-T provision<br>154.6 m <sup>2</sup> 7212 95/m <sup>2</sup> |     |                          |    |       | 111613/              |
| (23) Providing and applying of 200<br>gsm thermoplastic 2.5 mm<br>thick i.p.c.c. p.t. rect p (18)<br>92 m <sup>2</sup>                                                         |     | 7212 = 95/m <sup>2</sup> |    |       | 66419/               |

Continuation

6640272/

6402806 =

| Particulars                   | Details of actual measurement |    |    |       | Contents of area   |
|-------------------------------|-------------------------------|----|----|-------|--------------------|
|                               | No.                           | L. | B. | D.    |                    |
|                               |                               |    |    | 1/4th | 6622247<br>6402806 |
| (24) Plantation of trees with |                               |    |    |       |                    |
| all complete with 1/2" 1/4"   |                               |    |    |       |                    |
| per (18) 78 ft                |                               |    |    |       |                    |
| at 848 = 62/each              |                               |    |    |       | 657247             |
| (25) Fencing and erecting plu |                               |    |    |       |                    |
| identify sign down 1          |                               |    |    |       |                    |
| with 1/2" 1/4" (19) 1/4"      |                               |    |    |       |                    |
| at 3003 = 28/each             |                               |    |    |       | 30031              |
| (27) Fencing & erecting       |                               |    |    |       |                    |
| typical masonry logo          |                               |    |    |       |                    |
| Sign down with all complete   |                               |    |    |       |                    |
| is - 2 at hole 1/4" (10)      |                               |    |    |       |                    |

|                                 |  |  |  |       |                      |
|---------------------------------|--|--|--|-------|----------------------|
| 2 at masonry P (19)             |  |  |  |       |                      |
| 4 at 11111 = 78/each            |  |  |  |       | 64447                |
|                                 |  |  |  | 60th  | 65759501<br>65759801 |
|                                 |  |  |  | + 1   | 657601               |
| Add Labour less 1 1/2           |  |  |  | + 1   | 781918<br>7819147    |
| Add 12 1/2 G.T.                 |  |  |  | + 1   | 586441               |
| Add Sign storage amount         |  |  |  | + 1   | 1                    |
|                                 |  |  |  | T.D.  | 74216687<br>7421702  |
| Less - 18.50 1/2 as below agent |  |  |  |       | 1373017<br>13730147  |
|                                 |  |  |  | No. 1 | 60486597<br>6048680  |
| Less previous amount            |  |  |  |       | 2865561              |
|                                 |  |  |  | No. 1 | 3183147<br>3183172   |
| Provision 1019122               |  |  |  |       |                      |
| JE                              |  |  |  |       |                      |
| 12 09 22                        |  |  |  |       |                      |
| AE                              |  |  |  |       |                      |

Continuation

C21  
H/G  
30/09/20