

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4 in on a/c bed					
Name of work - Construction					
of road & C.D. works from					
Durga Chowk to Isariya					
Keghar hole line to					
Kayseri Toli Tak Pathi nir					
man road under MGSY					
Gen.					
Agency - Manish Kumar					
Patilak (Reg. (2190676)					
At - 635 Kesariya					
Vill. + Block - Kesariya					
Dist. - East Champaran					

Agreement no. - 93 SPD/2019-20

Date of work order - 23.03.2020

Contract date of completion

22.03.2021

Actual date of completion

Measurement of work

① Construction of T.S.B.

C.C. Pavement Portion

$$6 \times 30.10 \times 3.75 \times 0.10 = 67.50 \text{ m}^3$$

$$1 \times 20.10 \times 3.75 \times 0.10 = 7.50 \text{ m}^3$$

B.T. road Portion

$$10 \times 30.10 \times 4.05 \times 0.20 = 243.60 \text{ m}^3$$

$$4 \times 30.10 \times 4.05 \times 0.20 = 97.20 \text{ m}^3$$

Continuation

Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
(1/1) Construction of bench mark					
Qty. vide T.M.B. P.18					
2.34 k.m. @ Rs. 10091.30/km. Rs.					23615.2
(2/2) Construction of reference Pillars					
Qty. vide T.M.B. P.19					
2.34 k.m. @ Rs. 9469.20/km. Rs.					22158.24
(3/3) Clearing & grubbing road land					
Qty. vide T.M.B. P.19					
0.70 Ha. @ Rs. 4969.70/Ha. Rs.					3466.82
(4/4) Construction of embankment -- road upto 1000 M.					
Qty. vide T.M.B. P.26/19					
974.34 m ³ @ Rs. 174.83/m ³ Rs.					1,70,344.22
(5/5) Construction of Sub grade & earthen Shoulders					
Qty. vide T.M.B. P.					
4259.70 m ³ vide T.M.B. P.20					
2578.92 m ³ @ Rs. 176.47/m ³					
6838.62 m ³ @ Rs. 176.47/m ³ Rs.					12,06,811.24
(6/6) Construction of embankment -- road upto 1000 M.					
Qty. vide T.M.B. P.27					
2272.82 m ³ @ Rs. 58.58/m ³ Rs.					1,33,151.24
Continuation					
Total Rs. 15,90,727.24					

Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
7/8) Laying brick Soling layer on prepared Sub grade Qty. Vido T. m. B. P. 25 150.60 m ² @ Rs. 471.25/m ² Rs. 70691.25					
8/9) Construction of granular Sub base - - Fr. I Qty. Vido T. m. B. P. 24 424.92 m ³ 1377.60 m ³ Vido T. m. B. P. 20 1801.92 m ³ @ Rs. 2585.44/m ³ Rs. 46,58,756.2					
9/10) Providing, laying, spreading & Compacting Wams Fr. III 181.05 m ³ Vido T. m. B. P. 24 478.125 m ³ Vido T. m. B. P. 20 662.175 m ³ @ Rs. 3230.67/m ³ Rs. 21,39,269.2					
10/11) Providing & applying Primer coat with emulsion (SS-1) Qty. Vido T. m. B. P. 24 8103.75 m ² @ Rs. 40.92/m ² Rs. 3,31,605.2					
11/12) Providing & Applying tack Coat with emulsion (RS-1) Qty. Vido T. m. B. P. 25 8103.75 m ² @ Rs. 13.88/m ² Rs. 1,12,480.2					
12/13) Mix Seal Surfacing Qty. Vido T. m. B. P. 25 8103.75 m ² @ Rs. 193.94/m ² Rs. 15,70,831.2					
Continuation C.O. Total Rs. 1,04,74,359.2					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(13/14) Construction of drain - - forced P.C.C. Pavement					
Qty. Vide T.M. B.P. 21					
120.48 m ³ @ Rs. 6625.90/m ³					Rs 7,98,288=
(14/16) Ordinary kiln-burnt Stone					
Qty. T.M. B. R.25					
3 nos. @ Rs. 2417.25 each					Rs 7252=
(15/17) 200mm. Stone					
Qty. Vide T.M. B. P.25					
9 nos. @ Rs. 650.15 each					Rs 5851=
(16/18) R.C.C. M.S. gr. boundary Pillars					
Qty. vide T.M. B. P.25					
46 nos. @ Rs. 525.97 each					Rs 24195=
(17/19) Painting two coats					
Qty. Vide T.M. B. P.25					
44.64 m ² @ Rs. 96.40/m ²					Rs 4303=
(18/20) Providing & applying two coats of water based Cement Paint					
Qty. Vide T.M. B. P. 25					
40.60 m ² @ Rs. 90.30/m ²					Rs 3612=
(19/21) Providing & laying of hot applied thermoplastic Compound					
Qty. Vide T.M. B. P. 26					
468.00 m ² @ Rs. 735.40/m ²					Rs 3,44,167=

Continuation

Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(20/22) Printing new letter & figures					
Qty. Lido T. M. B. P. 26					
176 Nos. @ Rs. 0.50 each					Rs. 88.00
(21/23) Providing & fixing of MMSY information Sign board with logo					
Qty. Lido T. M. B. P. 20					
3 Nos. @ Rs. 11321.24 each					Rs. 34024.72
(22/24) Providing & fixing of maintenance board					
Qty. Lido T. M. B. P. 26					
2 Nos. @ Rs. 11341.24 each					Rs. 22682.48
(23/25) 600 mm. equilateral triangle					
Qty. Lido T. M. B. P. 26					
18 Nos. @ Rs. 3709.03 each					Rs. 66763.54
(24/26) 600 mm. Circular					
Qty. Lido T. M. B. P. 26					
10 Nos. @ Rs. 5023.05 each					Rs. 50231.50
(25/27) 600 mm. x 450 mm.					
Qty. Lido T. M. B. P. 26					
2 Nos. @ Rs. 4322.36 each					Rs. 8644.72
(26/28) 900 mm. Side Octagon					
Qty. Lido T. M. B. P. 26					
2 Nos. @ Rs. 8279.21 each					Rs. 16558.42
(27/29) Providing & laying					
300 mm dia H.P. N.P. 3					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. vide T.M. B. P. 26					
60.00 m @ Rs. 848.22/m					Rs 50893=
(28/30) Earth work in excavation for foundation of Structure.					
Qty. vide T.M. B. P. 20					
105.80 m ³ @ Rs. 285.12/m ³					Rs 30121=
(29/31) Sand filling in foundation trenches					
Qty. vide T.M. B. P. 21					
9.76 m ³ @ Rs. 421.91/m ³					Rs 4118=
(30/33) Providing R.C.C. in open foundation					
Qty. vide T.M. B. P. 21					
15.12 m ³ @ Rs. 5758.55/m ³					Rs 87069=
(31/38) Providing R.C.C. in box call					
Qty. vide T.M. B. P. 21					
90.84 m ³ @ Rs. 7367.40/m ³					Rs 6,69,255=
(32/39) Back filling behind abutment					
Qty. vide T.M. B. P. 21					
57.60 m ³ @ Rs. 2498.09/m ³					Rs 1,43,890=
(33/40) Providing Weap holes					
Qty. vide T.M. B. P. 21					
80 Nos @ Rs. 90.89 each					Rs 7247=
(34/41) Providing & applying					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Boulder apron					
Qty. Vide T.M.B. P. 27					
75.60 m ³ @ Rs. 3189.33/m ³					Rs. 2,41,113=
(35/42) Supply, fitting & Placing					
4x50 bar reinforcement					
Qty. Vide T.M.B. P. 21					
6.44 m.T. @ Rs. 61238.62/m.T.					Rs. 3,94,377=
(36/30) Earth work in excavation of foundation					
Qty. Vide T.M.B. P. 27					
113.10 m ³ @ Rs. 285.17/m ³					Rs. 32,253=
					Total Rs. 1,35,26,404=
Add 1% Labour cess (+)					Rs. 1,35,264=
Add 12% GST (+)					Rs. 16,23,168=
					Rs. 1,52,84,836=
Less 0.05% below					Rs. 7642=
					Rs. 1,52,77,194=
Deduct Previous Payment					
Vide T.M.B. P. 22 (-)					Rs. 93,94,849=
					Rs. 58,82,345=
					Car
					15.52=