

Sch. XV-Form No. 134					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
Name of work - Kutta Shamsabad Ganga					
Road to Ratan Bigha (M.G.S.Y.)					
Agency - Sai Kundan Kumar					
At - Jehanabad					
Agreement No - 62/SBT/MG.S.Y./2019-20					
Date of Commencement - 23.09.2019					
Date of Completion -					
Actual Date of Completion -					
Measurement					
1) Providing, Laying & Compacting					
Stone aggregates WBM - III in					
PCC surface - do -					
$1 \times 30.00 \times \left(\frac{3.70 + 3.75}{2} \right) \times 0.075 = 8.88 \text{ m}^3$					
$2 \times 30.00 \times \left(\frac{3.75 + 3.85}{2} \right) \times 0.075 = 17.10$					
$1 \times 30.00 \times \left(\frac{3.75 + 3.85}{2} \right) \times 0.075 = 8.85$					
$2 \times 30.00 \times \left(\frac{3.85 + 4.00}{2} \right) \times 0.075 = 17.66$					
$1 \times 25.30 \times \left(\frac{4.10 + 3.30 + 3.50}{3} \right) \times 0.075 = 6.89$					
$1 \times 30.00 \times \left(\frac{3.50 + 3.20}{2} \right) \times 0.075 = 7.53$					
$1 \times 14.70 \times \left(\frac{3.50 + 4.00}{2} \right) \times 0.075 = 4.13$					
$1 \times 30.00 \times \left(\frac{3.10 + 3.20 + 3.90}{3} \right) \times 0.075 = 7.65$					
$1 \times 30.00 \times \left(\frac{3.90 + 3.30}{2} \right) \times 0.075 = 8.10$					
$2 \times 30.00 \times \left(\frac{3.30 + 3.20}{2} \right) \times 0.075 = 14.62$					
$1 \times 30.00 \times \left(\frac{3.20 + 2.90}{2} \right) \times 0.075 = 6.86$					
$3 \times 30.00 \times \left(\frac{2.80 + 3.30}{2} \right) \times 0.075 = 20.92$					
					$= 128.39 \text{ m}^3$

Continuation

25.03.24
J.B

Abstract of Cost

95

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1) Providing & fixing benchmark pillar	-do-				
Qty vide TMB, P-23, item (1)					
1.00 Nos @ Rs 3790.41/No					Rs 3791.00
2) Providing & fixing reference pillar	-do-				
Qty vide TMB, P-23, item (2)					
6.00 Nos @ Rs 1728.89/No					Rs 10373.34
3) clearing & grubbing for road land	-do-				
Qty vide TMB, P-23, item (3)					
0.490 Hect @ Rs 49739.47/H					Rs 24372.00
4) Constn of Embankment with loam lead up to	-do-				
Qty vide TMB, P-23, item (4)					
4309.94 m ³ @ Rs 142.39/m ³					Rs 613691.00
5) Constn of Embankment with loam lead up to	-do-				
Qty vide TMB, P-23, item (5)					
1847.12 m ³ @ Rs 187.23/m ³					Rs 345828.00
6) Constn of -earth shoulder in the both surface B.T & PCC	-do-				
674.50 m ³ Qty vide TMB, P-23					
318.00 m ³ Qty vide TMB, P-32					

Continuation

C/o - Rs - 998033.00

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
992.80 m ³ @ R = 199.11/m ³ —					R = 187692.00
74) Contin of granular Subbase with well graded G.S.D. — do —					
Qty vide TMB, P = 24, item (7)					
948.90 m ³ @ R = 269.38/m ³ —					R = 205852.50
8) Providing & laying Compacting of W.B.M. — do —					
276.54 m ³ Qty vide TMB, P = 24, (8)					
128.39 m ³ Qty vide TMB, P = 28, (1)					
404.93 m ³					
Amount 101.62 m ³ @ R = 2736.13/m ³ —					R = 1118966.00
9) Providing & laying large channels and maintenance road — do —					
2.00 Nos Qty vide TMB, P = 24, (9)					
1.00 Nos Qty vide TMB, P = 33, item (12)					
3.00 Nos @ R = 9911.98/m ³ —					R = 29736.00
10) Earth excavation for structure — do —					
Qty vide TMB, P = 24, item (10)					
66.54 m ³ @ R = 216.90/m ³ —					R = 17427.00
11) Laying (retaining) boundary masonry — do —					
Qty vide TMB, P = 24, item (11)					
7.82 m ³ @ R = 459.68/m ³ —					R = 3593.00

Continuation

C/O-A = 443936.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
12/25) Providing Plain Cement in open foundry (M-15) — do —					
Qty vide TMB, P-25, Item (12)					
5.93 m ² @ Rs = 4732.51/m ² —					A = 28064.00
13/26) Plaster wall in brick masonry work in cement mortar (1:4) in standard —					
Qty vide TMB, P-25, Item (13)					
54.54 m ² @ Rs = 5639.46/m ² —					A = 310849.00
14/27) Providing & laying Rcc pipe NP3 (600 mm dia) — do —					
Qty vide TMB, P-25, Item (14)					
15.00 m @ Rs = 3011.16/m —					A = 45167.00
15/28) P/2 Rcc pipe NP3 (1000 mm)					
Qty vide TMB, P-25, Item (15)					
7.00 m @ Rs = 479.13/m —					A = 3343.00
16/29) Plastering with CM (1:4) in the sides of balustrade — do —					
Qty vide TMB, P-25, Item (16)					
33.58 m ² @ Rs = 161.74/m ² —					A = 5436.00
17/30) P/A Plaster coat with Bitumen emulsion (30-1) — do —					
Qty vide TMB, P-29, Item (2)					
2633.75 m ² @ Rs = 54.85/m ² —					A = 144311.00

Continuation

C/o - A = 5038366.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
18/ P/A rock covered with Bitumen Emulsion (RS-1) — do —					
Qty. vide TMB, P=20, Item (3)					
3633.75 m ² @ Rs=18.63/m ² —					A= 67697.00
19/ P/L 200kg M.O. 2mm sieve					
Qty. vide TMB, P=30, Item (4)					
3633.75 m ² @ Rs=218.40/m ² —					A= 793611.00
20/ Costs of PCC surface with M-30 grade — do —					
Qty. vide TMB, P=31, Item (5)					
973.40 m ² @ Rs=6341.88/m ² —					A= 1746548.00
21/ P/F 400mm stone base — do —					
Qty. vide TMB, P=33, Item (7)					
2.00 Nos @ Rs=2212.55/each —					A= 4425.00
22/ P/F 200mm stone base — do —					
Qty. vide TMB, P=33, Item (8)					
6.00 Nos @ Rs=611.42/each —					A= 3669.00
23/ P/F 600mm Equilateral & triangular — do —					
Qty. vide TMB, P=33, Item (9)					
1.00 Nos @ Rs=4393.65/each —					A= 35149.00
24/ P/F 600mm circular — do —					
Qty. vide TMB, P=33, Item (10)					
1.00 Nos @ Rs=5646.14/each —					A= 5646.14

Continuation

C/A Rs. 7723339.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
25) P/F 600mm x 450mm Rectangular - Qty vide TMB, P=33, Item (11) 4.00 m ² @ Rs = 5317.93/m ² — A = 22072.00					
26) P/F Boundary pillar — do — Qty vide TMB, P=33, Item (13) 10.00 Nos @ Rs = 546.29/each — A = 5463.00					
27) Road marking with HATC on the BT surface — do — Qty vide TMB, P=33, Item (14) 190.00 m ² @ Rs = 850.98/m ² — A = 161677.00					
28) Road marking with HATC on the PCC road surface — do — Qty vide TMB, P=33, Item (15) 30.00 m ² @ Rs = 951.91/m ² — A = 85672.00					
29) Painting on the parapet wall of culvert — do — Qty vide TMB, P=37, Item (16) 59.90 m ² @ Rs = 133.70/m ² — A = 8009.00					
Total					Rs = 7987544.00
Less - 10% after agreement					Rs = 798755.00
					Rs = 8006232.00
Less balance amount					Rs = 7188789.00
					Rs = 2905408.00
Net payable amount					Rs = 3978463.00
					Rs = 3210326.00

Continuation

Amas
20/12/24
36

30/12/24
PK