

3rd and final bill
Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Kaiterwalya					
Kat Singhu ke ghar to					
Danmaha World Bank					
road					
Agency - M/S Maa Durga					
Construction					
Agri. No. - 80 SABD/2019-20					
Date of work order - 23.03.2020					
Contract date of completion					
22.03.2021					
Actual date of completion					
11/10/22					
Measurement of work					

Elw graph calculation				
Ch (m)	Area	mean area	Length	Volume (m ³)
0.00	2.942	-	-	-
50.00	2.511	2.727	50	136.325
100.00	2.380	2.446	50	122.275
150.00	5.045	3.713	50	185.625
200.00	5.542	5.294	50	264.675
250.00	5.607	5.525	50	278.725
300.00	5.214	5.411	50	270.525
350.00	5.168	5.191	50	259.550
400.00	5.523	5.346	50	267.275
450.00	5.445	5.484	50	274.200
500.00	5.917	5.681	50	284.050
550.00	5.376	5.647	50	282.325
600.00	5.621	5.499	50	274.925

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of Cost					
(i) Construction of bench mark & reference pillars					
Qty. vide T.M.B.P. 12					
2.19 k.m. @ Rs. 10041.30/k.m.					Rs. 21990.24
(ii) Construction of reference pillars / Buryeo					
Qty. vide T.M.B.P. 12					
2.19 k.m. @ Rs. 9379.40/k.m.					Rs. 20541.46
(2) Cleaning & grubbing road land					
Qty. vide T.M.B.P. 13					
0.66 Ha. @ Rs. 49696.70/Ha					Rs. 32668.22
(3) Construction of embankment - lead upto 100 m					
Qty. vide T.M.B.P. 18					
622.45 m ³ @ Rs. 174.83/m ³					Rs. 1,08,823.22
(4) Construction of Sub grade & earthen Shoulders					
Qty. vide T.M.B.P. 18					
6074.15 m ³ @ Rs. 176.45/m ³					Rs. 10,71,905.22
(5) Construction of embankment - lead upto 100 m					
Qty. vide T.M.B.P. 18					
1452.40 m ³ @ Rs. 58.59/m ³					Rs. 8,50,962.22
(6) Earth work in excavation for structure					
Qty. vide T.M.B.P. 12					

Continuation

C.O. Total Rs. 13,41,023.22

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
193.98 m ³ @ Rs. 285.17/m ³				R ₂	55312.7
⑦ Sand filling in foundation					
Qty. vide T.M.B. P. 12					
9.76 m ³ @ Rs. 421.91/m ³				R ₂	4117.2
⑧ Providing R.C.C. in foundation					
Qty. vide T.M.B. P. 12					
11.61 m ³ @ Rs. 5721.95/m ³				R ₂	66432.2
⑨ Providing rebar cement in R.C.C. work					
Qty. vide T.M.B. P. 13					
6.44 m.T. @ Rs. 61222.84/m.T.				R ₂	3,94,275.8
⑩ Providing reinforced cement concrete					
Qty. vide T.M.B. P. 13					
90.84 m ³ @ Rs. 7326.93/m ³				R ₂	6,65,578.2
⑪ Providing Weep Holes					
Qty. vide T.M.B. P. 13					
80 Nos. @ Rs. 90.59 each				R ₂	7247.2
⑫ Back filling behind abutment					
Qty. vide T.M.B. P. 13					
57.60 m ³ @ Rs. 2466.56/m ³				R ₂	1,42,074.00
85.60 m ³ @ Rs. 2466.56/m ³				R ₂	2,16,512.00
⑬ Granular Sub Base with Well graded materials					
Qty. vide T.M.B. P. 13					
1630.22 m ³ @ Rs. 2553.91/m ³				R ₂	4,16,343.52
⑭ Providing & laying W.B.M. 50					
Qty. vide T.M.B. P. 13					
Continuation					6839498.00
C.O. Total					Rs. 69,13,452.00

B.F. 6839498=00
Rs. 6413.495=

24

Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
619.84 m ³ @ Rs. 3192.58/m ³					Rs. 1978889=
(15) Providing & applying Primer Coat with emulsion (SS-1)					
Qty. Lido T. m. B. P. 19					
7087.19 m ² @ Rs. 40.99/m ²					Rs. 2,89,866=
(16) Providing & applying tack Coat with emulsion (RS-1)					
Qty. Lido T. m. B. P. 19					
7087.19 m ² @ Rs. 13.97/m ²					Rs. 98299=
(17) Providing laying & rolling of close graded fine mix					
Qty. Lido T. m. B. P. 19					
7087.19 m ² @ Rs. 193.70/m ²					Rs. 1368,536=
(18) Construction of un-rein- forced P.C.C. Pavement					
Qty. Lido T. m. B. P. 19					
190.89 m ³ @ Rs. 6586.25/m ³					Rs. 12,57,249=
(19) Brick edge Soleing					
Qty. Lido T. m. B. P. 19					
236.25 m ² @ Rs. 471.27/m ²					Rs. 1,11,338=
(20) Ordinary kilometre Stone					
Qty. Lido T. m. B. P. 20					
3 Nos. @ Rs. 2407.37 each					Rs. 7222=
(21) 200 m. Stone					
Qty. Lido T. m. B. P. 20					
8 Nos. @ Rs. 648.36 each					Rs. 5187=
(22) R.C.C. m/s Grade Boundary Pellers					

Continuation A. 11956084m
C.O. Total Rs. 12,74,001=

B.F.

Rs. 11956084=00

Rs. 20,30,081=00

25

Sch. XLV-Form No.134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Qty. Vide T. m. B. P. 20					
43 Nos. @ Rs. 525.14 each				Rs.	22581=
(23) Painting two coats on new concrete surface					
Qty. Vide T. m. B. P. 20					
44.64 m ² @ Rs. 96.49/m ²				Rs.	4303=
(24) Painting on concrete surface					
Qty. Vide T. m. B. P. 20					
63.00 m ² @ Rs. 90.30/m ²				Rs.	5689=
(25) Road marking with hot applied thermoplastic					
Qty. Vide T. m. B. P. 20					
438.00 m ² @ Rs. 735.40/m ²				Rs.	3,22,105=
(26) Providing new letter & figures					
Qty. Vide T. m. B. P. 21					
176 Nos. @ Rs. 0.50 each				Rs.	88=
(27) Providing & fixing mm GSY sign board & logo board					
Qty. Vide T. m. B. P. 21					
3 Nos. @ Rs. 11330.69 each				Rs.	33,992=
(28) Providing & fixing mm GSY maintenance board					
Qty. Vide T. m. B. P. 21					
2 Nos. @ Rs. 11330.69 each				Rs.	22661=
(29) 600 mm. equilateral triangle					
Qty. Vide T. m. B. P. 21					

Continuation

12367503=00

C.O. Total Rs. 1,24,41,500=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
18 Nos. @ Rs. 3704.13 each				Rs	66674 =
(30) 600 mm. Circular					
Qty. Vide T.M.B. P. 21					
10 Nos. @ Rs. 5018.15 each				Rs	50182 =
(31) 600 x 450 mm. Rectangular					
Qty. Vide T.M.B. P. 21					
2 Nos. @ Rs. 4317.78 each				Rs	86362 =
(32) 900 mm. Side Octagon					
Qty. Vide T.M.B. P. 21					
2 Nos. @ Rs. 8274.61 each				Rs	165492 =
(33) Providing & laying 300 mm dia. thrust Pipe					
Qty. Vide T.M.B. P. 21					
52.50 m. @ Rs. 843.36/m.				Rs	442762 =
(34) Providing & laying boulders approx					
Qty. Vide T.M.B. P. 21					
75.60 m ³ @ Rs. 3150.02/m ³				Rs	238142 =
Total Rs					12791962 = 0
Add 1% Labour cess (+)					127920.00
Add 12% GST (+)					1535035 = 0
Total Rs					14454917 = 0
Less 10% below (-)					1445492 = 0
Less Previous Payment (-)					Rs 964923 = 0
Total Rs					4538694 = 0

20/12/22

2

Continuation

21/12/22

NE