

MMWSY (Sec)

LO32 to Kurki - d. 182

Shedule XLV Form No. 134.

Ag. No. 13 SBD - 2021-2022

Shonghati DIVISION

Shonghati SUB-DIVISION

Nata Di Construction

Measurement Book

1302

ABSTRACT COST 4th & construction work pined BRI

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- construction of Road from Lo32 to Kushi.					
Agency:- Mata & construction					
Agreement no:- 13580 2021-22					
Date of start:- 14-07-2021					
Date of completion:- 13-7-2022					

(1)	Construction of				
	① B.M pillars de				
	Qty vide TMB (P) 27				
	1.95 km @ 4634.10/km				RS= 9036=00
	② Construction of R.F				
	pillars de de				
	Qty vide TMB (P) 27				
	1.95 km @ 2978.19/km RS=				5807=00
(2)	Clay & Grubbing				
	road land de de				
	Qty vide TMB (P) 27				
	1.37 Hec @ 51165.25/Hec				RS= 70096=00
(3)	Excavation of Soil				
	using Excavator				
	Qty vide TMB (P) 27				
	27.19 m ³ @ 75.50/m ³ RS=				2053=00

Sch. XLV-Form No. 134 B.F.21

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
(4)	Construction of Embankment road			
	0+g vide TMB (P) 27			
	27.19 m ³ @ 56.07/m ³ RS = 1525 = 00			
(5)	Construction of Embankment road			
	up to 100m de de			
	0+g vide TMB (P) 27			
	1370.49 m ³ @ 190.22/m ³ RS = 260695 = 00			
(6)	Construction of Embankment road			
	up to 100m de de			
	0+g vide TMB (P) 28			
	3197.80 m ³ @ 154.39/m ³ RS = 493709 = 00			
(7)	Construction of Sub-grade & E/S shoulder			
	de de			
	0+g vide TMB (P) 28			
	5595.06 m ³ @ 198.57/m ³ RS = 11, 11, 011 = 00			
(8)	Construction of G.S.B. Car de de			
	0+g vide TMB (P) 28			
	1474.05 m ³ @ 1815.29/m ³ RS = 2675828 = 00			
(9)	providing & Laying			
	100m Gr 2 de de			
	0+g vide TMB (P) 28			
	537.44 m ³ @ 2607.52/m ³ RS = 1408386			

Continuation

Total RS = 60,31,146 = 00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(10)					
					providing & applying
					prime coat (SS-1)
					Emulsion de de
					off vide TMB (P) 28
					SS70.62m ² @ 49.48/m ²
					RS=241932=00
(11)					
					providing & applying
					tack coat (RS-1) Emu-
					lotion de de
					off vide TMB (P) 29
					SS70.62m ² @ 15.18/m ²
					RS=84562=00
(12)					
					providing & applying
					20/11-7 M.S.S

					off vide TMB (P) 29
					SS70.62m ² @ 179.30/m ²
					RS=998812=00
(13)					
					Construction of CC
					pavement de de
					off vide TMB (P) 29
					201.20m ² @ 5346.83/m ² RS=1610,465=00
(14)					
					Laying Cement concrete
					pipe 90mm dia-
					de de
					off vide TMB (P) 29
					100m @ 742.88/m RS=74288=00
(15)					
					Recessing 15 km & 100
					km & 200 m 15 km
					de de
					off vide TMB (P) 29
					470 @ 2263.03/10 RS=9052=00
					200 m & 800 @ 619.51/10 RS=14952=00

Continuation

Sch. XLV-Form No. 134 B.P.R.D. = 9055/153=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(16)	painting two coats cc surface d-d Qty vide TMB (D) 30				
	54.00 m ² @ 97.18/m ² RS = 5248=00				
(17)	providing & fixing logs of C.P. at present d-d Qty vide TMB (D) 30				
	3.00 m ² @ 9407.34/m ² RS = 28222=00				
(18)	Retro reflective Sign Board d-d Qty vide TMB (D) 30				
	① 600 mm Circular 490 @ 4676.43/m ² RS = 18707=00				
	② 600 mm x 450 mm rectangular 1300 @ 3496.32/m ² RS = 45452=00				
	③ 600 mm x 450 mm square 600 @ 4547.83/m ² RS = 27287=00				
	(iv) 900 mm Side octagon 200 @ 8102.04/m ² RS = 16204=00				
(19)	Road marking with hot applied pcc per line d-d Qty vide TMB (D) 30				
	2.9710 m ² @ 726.0/m ² RS = 218666=00				

Continuation

Sch. XLV-Form No. 134 B.P. RS = 9414932-00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(20)	Road Marking with				
	not applied d-d				
	Qty vide TMB (D) 31				
	100.00 m ² @ 748.00/m ²				
	RS = 75099.00				
(21)	E/w in Extension				
	in structure d-d				
	Qty vide TMB (D) 31				
	227.34 m ² @ 294.73/m ²				
	RS = 67004.00				
(22)	providing plaster				
	Cement concrete				
	in foundation				
	d-d				
	Qty vide TMB (D) 31				
	20.50 m ² @ 4256.00/m ²				
	RS = 87248.00				
(23)	providing plaster				
	Cement concrete				
	d-d				
	Qty vide TMB (D) 31				
	144.00 m ² @ 4491.28/m ²				
	RS = 646744.00				
(24)	providing plaster				
	in sub structure				
	d-d				
	Qty vide TMB (D) 32				
	63.10 m ² @ 14919.98/m ²				
	RS = 310457.00				
(25)	providing & Laying				
	1000mm dia HP column				
	d-d				
	Qty vide TMB (D) 32				
	37.50 m @ 9670.78/m ²				
	RS = 376540.00				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(26)					
providing & laying					
600mm HPC d/c					
Qty vide TMO(P) 32					
7.50 m ² @ 1168.40/m ²					
					RS= 8763.00
(27)					
Laying 1st class					
bedding on well					
compacted sand					
d/c					
Qty vide TMO(P) 32					
12.45 m ² @ 517.32/m ²					
					RS= 6441.00
(28)					
Piling in foundation					
Trench as per					
drawing d/c					
Qty vide TMO(P) 32					
43.69 m ² @ 517.32/m ²					
					RS= 22602.20
(29)					
Dismantling of					
like collected					
Qty vide TMO(P) 32					
6.00 m ² @ 400.00/m ²					
					RS= 2400.00
(30)					
Dismantling of					
like culvert					
Qty vide TMO(P) 33					
170.34 m ² @ 346.00/m ²					
					RS= 58908.00

Contin

B.PRS=1,08,38,253.00

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