

MMGSY-WB-20-Sherghati-02

LD24 To Amusichit Jati (Kajrapat Mode via Sondika)

Ag-10-29 SBD 2020-2022
Shedule XLV Form No. 134.

Sherghati

DIVISION

Sherghati

SUB-DIVISION

Ajay Kumar

Measurement Book

1304

① Bitumen Emulsion -
SSI - 4.92 M.T.

(22) Bitumen Emulsion
RSI - 1.55 M.T.

(iii) Producers - 9.83 M.T.

(iv) Waste plastic - 850 Kg

(v) chaps - 151.88 M

ABSTRACT OF COST

1. Construction of road
near quarry

vide Rate - (1) - 2.60 km

@ RS. 4913.80/km Rs. 12776.00

(2) Construction of reference

pillar vide Rate - (2) - 2.60 km

@ RS. 3319.97/km Rs. 8632.00

2/3. clearing and grubbing

road land quantity vide

Rate - (2) 1.80 Hectare

@ Rs. 53907.18/Hectare Rs. 101886.00

3/28. Discontinuation of existing

structure vide Rate - (2) 0.60 km

@ Rs. 499.24/m Rs. 300.00

4/29. Discontinuation of existing

structure vide Rate - (2) 17.33

@ Rs. 357.24/m

Continuation

Rs. 6191.00

504.1

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			18.18		
5. Remodelling type.					
Hummer pipe - vide rate (21)					
5m @ Rs. 184.27/m				Rt. 921.20	
6. Construction of embankment with lead - 100m					
vide rate - (22) - 102.95					
@ Rs. 190.45/m				Rt. 19457.90	
7. Construction of embankment with lead - 100m					
vide rate - (23) - 3974.57					
@ Rs. 154.15/m				Rt. 614737.2	
8. Construction of Subgrade and earthen shoulders					
quantity in Area - (24)					
6358.83 m ² @ Rs. 198.76/m ²				Rt. 1263675.00	
CD. Work -					
9/35. D/W on ex. cut - 2' - 10"					
trenches quantity vide					
Rate - (25) - 174.69					
@ Rs. 310.78/m				Rt. 54281.00	
10/30. Paving of concrete					
in Level of 100m					
Rate - (26) - 15.88					
@ Rs. 4408.34/m				Rt. 70004.00	
				CD	

Continuation

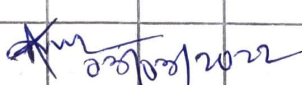
Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B	D.	
			02/02/21		
21/ Provisioning plain concrete in open tank of the vide					
Rate - (23) - 1112.91/m ³					
@ R. 4637.20/m ³					523586
12/40. Provisioning plain concrete in substory					
chase quantity vide					
Rate - (23) - 7324 m ³					
@ R. 5063.21/m ³					3961462
13. Provisioning 150 mm dia					
horizontal pipe					
Rate - (23).					
45 m @ R. 3744.21/m					1684892
14. Filling in form the trench					
quantity vide Rate - (23)					
29.16 m ³ @ R. 524.78/m ³					153032
15. Laying concrete concrete					
Pipe 300 mm dia vide rate					
-(23) 80 m @ R. 757.46/m					605972
16. Construction of granular					
sub-base quantity					
vide rate - (23) - 1869.45 m ³					
@ R. 1959.40/m ³					36,63000
17. Provisioning laying screeding					
stone metal grade - II vide rate					
-(23) 732.95 m ³ @ R. 2811.49/m ³					2060674
Continuation					9215,777

Sch. XLV-Form No. 13

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				13/12/4	9215.777
18. Plain Construction of Panel concrete Plain concrete Pavement quantity under lay					
— (24) — 206.63 m ²					
@ Rs. 5739.71/m ²				Q1.	1185926
19. Laying brick soleing layer on prepared subgrade quantity under lay — (24) — 550 m ²					
@ Rs. 460.08/m ²				Q1.	253094
20. Drain work Excavation trencher					
quantity under lay — (6) — 0 m.					
20. Supplying, fixing and placing 145D bars reinforcement in Drain					
quantity under lay — (34).					
6 @ 2921 m.T. @ Rs. 53357.67/m.T.					3697272
21. Providing Reinforced concrete in Drain quantity under lay — (34) — 173.25 m ²					
@ Rs. 5100.14/m ²				Q1.	883599
22. Priming and Laying primer Coat quantity under lay — (27) — 6750 m ²					
				Q1.	11908143

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B/S RS.	11908143
B/S quantity - 5625 m^2 6750 m					
@ R. 42.12/m ²				RS.	236,925
23. Primary sand applying tack coat wide base (27)					
5625 m^2 @ RS. 14.56/m ²				RS.	81900
24. mix seal surfacing bituminous quantity wide base (27) - 5625 m^2					
@ RS. 173.34/m ²				RS.	9750382
				RS.	13202006
Add 1. Labour charges with 12% RP.					1716261
				PJ.	14918267
Add 5% no. rate				R.	1,15000
				RS.	15033267
Less prepayment				@ RS.	1,254943
				RS.	28,78,324
 3/3/22 J.E.				 03/03/2022	