

Schedule XLV-Form No. 134

MMGSY ~~SCL~~ 032 to Makhraur Mahadalit
Tola via Sitachak Ag. No. - 62SRD/19-20

DIVISION

R. W. D (W) div. Sheeghat

SC Dobhi **SUB-DIVISION**

Agency :- Dinesh Kumar Yadverdu

Measurement Book

M.B no - 1103

4th and Finaly.	
Name of work:-	Construction of road from H032 to Makhrans Mahakalitola
Name of Agency:-	Dinesh Kumar Jadanendu.
AGNO -	625AD/19-20
Date of work start:-	19/12/19
Date of Completion:-	18/12/20
Date of measurement:-	
1. Construction of embankment with all kinds of soil with different types of loads as per specification	

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
(12) Construction of reference and Working Benchmarks					
vide Page - (18) -					2.753 KM
@ RS. 7431.88 / km					RS. 205985
(22) Construction of reference Pillars/Buytees - vide Page					
-(18) -					2.753 KM.
@ RS. 5068.65 / km					RS. 139542
2. clearing and grubbing road land quantity					
vide Page - (19) -					1.8771 Hectare.
@ RS. 49729.41 / Hectare					RS. 93366
3. Construction of embankment with approved material obtained from Borrow pits with Lead					
- 1000 M. Quantity vide Page (13) -					1128.43 m ³
@ RS. 194.12 / m ³					RS. 218080
(4) Construction of embankment with Lead - 1000 M.					
Quantity vide Page (19) -					1452.07 m ³
Quantity vide Page (25) -					1169.48
					2621.55 m ³
Quantity -					2621.42 m ³
@ RS. 184.74 / m ³					RS. 484291
					RS. 830,279

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				171120	8302792
5. Construction of Subgrade and earthwork					
Showing quantity					
in the Rate (19) - 6075.50					
Quantity vide Rate (23) - 1650.59					
				7746.09 m ³	
@ RS. 176/m ³				RS. 1518234=	
6. Construction of granular Sub-base by providing well graded material.					
Quantity vide Rate (21) - 2092.50					
Quantity vide Rate (23) - 11.34 m ³					
				2103.84 m ³	
Limited - 2092.44 m ³					
@ RS. 1867.84/m ³				RS. 3908343=	
7. Providing and laying spreading and compacting Stone Metal grade - III					
Quantity vide Rate (21) - 778.25 m ³					
Quantity vide Rate (25) - 3.91 m ³					
				782.16 m ³	
Limited - 782.03 m ³					
@ RS. 2895.71/m ³				RS. 2264532=	
8. Providing and applying Prime Coat with bitumen					
Quantity - Quantity vide Rate (6) - 9230.63 m ²					
@ RS. 54.87/m ²				RS. 506435=	
Limited - 9229.77 m ²					
Continuation					190278235

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
9. Paving design				18/RS	9027823=
Applying tack coat					
Quantity vide Refe-(26)					
9230-63 m ² RS. 18.63/m ²					170264=
Limit - 9139.24					171967=
10. Paving design laying rolling of close graded premix					
Surface Quantity vide					
Refe-(27) - 9230-63 m ²					
Limit - 9139.24 m ²					
@ RS. 207.54/m ²					1896757=
11. Construction of un					
reinforced cement concrete					
Pavement on road					
per specifi catm					
Quantity vide Refe-(27) - 206.03					
@ RS. 6840.99/m ²					1409443=
12. Rein forced cement					
Concrete m/s grade km					
(ii) ordinary km stone - vide					
Refe-(28) - 14 No.					
@ RS. 2185.51 each RS					8746=
(22) 200m stone Precast					
Quantity vide Refe-(28)					
11 No. @ RS. 625.24 each RS					6878=
13. Paving and filling of typical minor drainage					
80% Board, 20% Board					
and maintenance board					
vide Refe-(28) - 3 No.					
@ RS. 11455.27/m ²					34360=
Continuation work					1255427=

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				RS/RR	12554277=
14. Retro. Reflectors					
Traffic Sign					
(2) 600mm circulars -					
vide Page (28) - 12 No.					
@ RS. 5405.29 each R.					64863=
(2) 600mm circulars -					
vide Page (28) - 2 No.					
@ RS. 3908.95 each R.					78179=
(20) 600mm x 450mm rect					
angular - quantity vide					
Page - (28) - 8 No.					
@ RS. 4604.48 each R.					36836=
(10) 900mm side octagonal					
RS - 2 No, @ RS. 9110.29 each R.					18221=
15. Road Marking with					
hot applied thermoplastic					
Compound in B.T. Surface					
Quantity vide Page - (28) 482.60m					
@ RS. 851.07/m ²				R.	410693=
16. Road Marking with hot					
applied thermoplastic					
in cement concrete Pavement					
Quantity vide Page - (29).					
68m ² @ RS. 868/m ²				RS.	59024=
C.D. Work					
17. E/W 200x900 in form of branch					
Quantity vide Page - (19)					
201.24m @ RS. 285.71/m				RS.	57496=
Continuation - 001					132,79589=

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				18/RS	13279589:-
18. Pori clay plain					
concrete on top of plain					
Quantity vide Page-(20)					
15.88 m ³ @ RS. 4454937.04/m ³					78401:-
19. Pori clay plain					
concrete on top of plain					
Quantity vide Page-(20)					
99.63 m ³ @ RS. 4856.86/m ³					483889:-
20. Pori clay plain works					
on sub structure every					
vide Page-(20) - 69.60 m ³					
vide Page-(20) - 2.64 m ³					

					396475:-
				RS. 66079:-	
@ RS. 5067.43/m ³					
21. Paving and laying					
151 m ² area cement concrete					
Home Pipe vide Page-(20)					
45 m @ RS. 4549.57/m ²					204731:-
22. Laying Bedding for					
Well Compacted Sand					
Quantity vide Page-(20)					
21.43 m ³ @ RS. 628.83/m ³					13476:-
23. Filling in found trench					
Quantity vide Page-(21) - 45.82 m ³					
@ RS. 628.83/m ³					RS. 28,813:-
					RS. 144,85374:-
LESS 10% below					RS. 14485374:-
					RS. 13036837:-
LESS previous Payment					8272154:-
					RS. 4764683:-

Continuation

26/1/21
S.C.

26.01.21
A.E.