

L039 to Manther Khurd Mmmsy

Ag.No- 88 S&D/2020- 2021

Schedule XLV-Form No. 134

Sherqati

DIVISION

Sherqati

SUB-DIVISION

Ram Kishore Prasad

12.80(A)

Measurement Book

~~1355~~

Name to work—

1

Situation of work—

Agency by which work is executed—

Date of measurement—

No. and date of agreement.

(These four lines should be repeated at the commencement of the measurements relating to each work.)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>1st on MC Bell</u>					
<u>Name of road:- L039</u>					
<u>to Marjha Khurd.</u>					
<u>Name of agency:- Ram Kishore Prasad.</u>					
<u>Ag. No. - 88580/2020-2021</u>					
<u>Date of W/O:- 9/11/21</u>					
<u>Date of completion:- 8/1/22</u>					
<u>Date of measurement:- 5/10/21</u>					

1. Construction of embankment with different sorts of soil and different types of loads as per specification.

Change in M.	Area in m ²	Mean Area in m ²	Length in m	Volume in m ³
0m	5.5			
100m	5.0	5.25	100	525m ³
200m	4.90	4.95	100	495m ³
300m	5.50	5.20	100	520m ³
400m	5.0	5.25	100	525m ³
500m	5.25	5.13	100	513m ³
600m	5.0	5.13	100	513m ³
Continuation C.O.				3097m ³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>ABSTRACT OF COST</u>					
1. Construction of reference and working B.M.					
Quantity vide Page-⑥					
0.779 Km @ RS. 4543.07/Km					RS. 3539.71
2. Construction of Reference Burjees					
Quantity vide Page-⑦, 0.779 Km.					
@ RS. 2863.90/Km					RS. 2231.20
3. Clearing and grubbing Road Land. Quantity					
vide Page-⑦, 0.55 Hectare					
@ RS. 51165.25/Hectare					RS. 28141.19
4. Construction of sub grade and median					
Shoulder Quantity vide					
Page-⑧, 669.73 m ²					
@ RS. 198.57/m ²					RS. 132986.31
5. Construction of embankment with lead-1000m					
Quantity vide Page-⑧					
1247.927 m ³ @ RS. 154.39/m ³					RS. 192575.15
6. Excavation in soil					
with hydraulic excavator					
Quantity vide Page-⑧, 104.976 m ³					
@ RS. 75.50/m ³					RS. 7925.70
Continuation C-04/412/03					

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					RS/200. 1941523-
10. Providing Plain m/c concrete in open foundation					
Quantity vide rate - (5)					
47.64 m ³ @ RS. 4371.48/m ³					RS. 208257.
12. Providing Plain concrete Puccin 20 cm					
Sub structure quantity					
Vide rate - (5), 47.64 m ³					
@ RS. 4800.18/m ³					RS. 228681.
13. Providing and laying Cement Concrete Humed Pipe - 600 MM					
dis. Quantity vide rate - (5) - 7.5 M @ RS. 1152.60/m					RS. 8645-
14. Providing and laying Cement Concrete Humed Pipe 1000 MM dia - quantity					
Vide Rate - (5) - 15 M					
@ RS. 3631.42/m					RS. 54,471.7-
15. Laying Bedding on Well Compacted Sand					
Vide Rate - (5), 2.47 m ³					
@ RS. 51732/m					RS. 128820
15. Filling 20" foundation trenches as per specification					
					RS. 24,42,865-

Continuation

Continuation