

1040 *Makhammad to Mahommed pur Manghitola*
Schedule XLV-Form No. 134

Ag. NO-49 SIBD/4021-22.

Sherghati

DIVISION

Sherghati

SUB-DIVISION

Name of Agency - Anand Rauthore

Measurement Book

1390

1.

Name of work -

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>Ist on Alkali</u>
<u>Name of work: Lado Mahamm</u>					
<u>d pur to Mahammadpur</u>					
<u>Marihi tola.</u>					
<u>Name of Agency - Anand</u>					
<u>Kathor, Mohda Gula Bazar</u>					
<u>Sherghati</u>					
<u>Agreement No - 4915BD-2021</u>					
<u>- 2022.</u>					
<u>Date of Work Start - 23/2/2022</u>					
<u>Date of completion - 22/11/2022.</u>					
<u>Date of measurement - 12/5/22.</u>					
<u>1. Construction of embank</u>					
<u>ment with all kinds</u>					
<u>of soil and different types</u>					
<u>of loads as per specification</u>					
Chainage	Area	Mean	Length	Volume	
in m	in m ²	Area in m ²	in m	in m ³	
0M	5				
100M	5.5	5.25	100	525m ³	
200M	5.2	5.35	100	535m ³	
300M	5.3	5.25	100	525m ³	
400M	5.0	5.15	100	515m ³	
500	4.90	4.95	100	495m ³	
			Total	2595m ³	

2

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
20x25 = 500 m ² or -					0.50 km ²
(2) Construction of rubber					
Paving rate per acre -					
2x25m x 500 m = 0.50 km ²					
12. clearing and grubbing					
road land as per specification					
20x25m x 7m = 3500 m ²					
or -					0.3500 hectare

13. Construction of an
reinforced concrete
pavement in road, quantity
wide kerf =

$$4 \times 2500 \times 3.75 \times 0.160 = 6000 \text{ m}^3$$

12/5/22
J.E.

2nd floor

12.05.22
A.E.

Material Statement

- (i) E/W - 2595 m³
 (ii) Chips - 135.98 m³
 (iii) Sand - 61.17 m³
 (iv) Grade III - 170.16 m³

12/5/22
J.E.

2nd floor

12.05.22
A.E.

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Quantity vide				13/12 RS	460950=
Rate - (A), 392.88 m ³					
@ RS. 1591.79/m ³				RS.	6,25382=
7. Providing latting spreading and compacting stone metal grade - III					
in Road Quantity vide Rate					
(A), 140.63 m ³					
@ RS. 2286.72/m ³				RS.	321581=
8. E/W in excavation					
town location Quantity vide					
Rate - (A), 43.53 m ³					
@ RS. 310.73/m ³				RS.	13526=
9. Providing Plain concrete					
M15 in town location quantity					
vide Rate - (B), 4.10 m ³					
@ RS. 4077.95/m ³				RS.	16720=
10. Providing plain concrete					
in foundation (m ²)					
Quantity vide Rate - (B)					
28.82 m ³ @ RS. 4522.04/m ³				RS.	130,325=
11. Providing plain concrete					
in sub structure					
Quantity vide Rate - (B)					
16.49 m ³ @ RS. 4731.64/m ³				RS.	78025=
				Copy.	1646500

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					RS. 1646509.
12. Providing and laying 18mm cement concrete thru pipe-boring etc. vide Rate- (3), 7.5 m. @ RS. 1102.40/m RS. 82685					
13. Providing and laying 18mm cement concrete Pipe-lower m design vide Rate- (3), 7.5 m. @ RS. 3511.71/m Rs. 617012					
14. Laying Bedding on well compacted					

Sand quantity vide Rate					
- (4), 2.49 m ³ @ RS. 524.78/m ³ RS. 1307-					
15. Filling in foundation trenches quantity vide Rate- (4) 11.74 m ³ @ RS. 524.78/m ³ RS. 6161-					
16. Construction of unreinforced cement concrete Pavement in road quantity vide Rate- (5), 60 m ³ @ RS. 5164.47/m ³ RS. 309868.					
Less 23.10 m ³					RS. 20,33,814
					RS. 469811-
					RS. RS. 15,64003
12/5/22 J.E					2 added 12.05.22

Continuation

AC