

Restoration of Road from Sitapur Main Road
SH-91 To Ward No-10 Paswan Taluk (F.D.R)

Schedule XLV Form No. 134.

R.W.D. Birpur.

DIVISION

SUB-DIVISION

Measurement Book

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.	
Restoration of Road from					
Sitapur Main Road SH-91					
To word no. 10 Paswan Tola Talc.					
Scheme :- F.D.R					
Block:- Basantpur					
Name of Agency:-					
Agreement No:-					
Estimated cost in	1706565/-				
	1297619/-				

Date of start:-	
Date of completion:-	
(1) Local sand filling	
$2 \times 25m \times 2.50m \times 4.50 = 562.50 m^3$	
$2 \times 32m \times 2.50 \times 4.50 = 720.00 m^3$	
$562.50 + 720.00 = 1282.50 m^3$	
(2) Labour for cutting	
62 MM to 75 MM dig	
hammers, hoes, etc	
$2 \times 25m \times 4.50 M = 225.00 Mtr$	
$2 \times 32m \times 4.50 M = 288.00 Mtr$	
$225.00 + 288.00 = 513.00 Mtr$	

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
3) Labour for fitting and fixing 62 mm to 75 mm dia bamboo runnars					
$2 \times 25 \text{ m} \times 4.50 \text{ m} = 225.00 \text{ m}^2$					
$2 \times 35 \text{ m} \times 4.50 \text{ m} = 315.00 \text{ m}^2$					
					$\sum 540 - 513.00 \text{ m}^2$
3) Supplying of Ec bags filling of local sand					
$2 \times 25 \text{ m} \times 4.50 \times 1.25 = 281.25 \text{ m}^3$					
$2 \times 35 \text{ m} \times 4.50 \times 1.25 = 360.00 \text{ m}^3$					
					$\sum 641.25 \text{ m}^3$
per bag = $641.25 \text{ m}^3 \times 95.31 \text{ cft} = 22642.55 \text{ bags}$					
					$\therefore 22643.00 \text{ bags}$
M 28/10/2020 (C 28/9/2020) P					N 28/10/2020 (C 28/9/2020) A
provisional statement					
① Local sand = 2308.50 m^3					
M 28/10/2020 (C 28/9/2020) P					N 28/10/2020 (C 28/9/2020) A

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1ST on A/c Bill					
ABSTRACT OF COST					
(1) Local sand filling					
$Q \cdot V \cdot T \cdot M \cdot B \cdot D - (1) = 1282.50 \text{ m}^3$					
$Q \text{ per } 614 = 94 \text{ /m}^3 - \text{ Rs } 78660.55$					
(2) Labour for cutting 62 MM					
7075 MM dia bamboo pillars					
$Q \cdot V \cdot P \cdot M \cdot D \cdot A - (2) = 513.00 \text{ m}$					
$Q \text{ per } 45 = 73 \text{ /m} - \text{ Rs } 23458.65$					
(3) Labour for fitting sand fixing 62 mm dia 7.25 mm					
dia bamboo runners					
$Q \cdot V \cdot P \cdot M \cdot D \cdot A - (2) = 513.00 \text{ m}$					
$Q \text{ per } 31 = 40 \text{ /m} - \text{ Rs } 16108.20$					
(4) Supply of EC by filling of local sand etc					
$Q \cdot V \cdot P \cdot M \cdot D \cdot A - (2) = 22643.00 \text{ kg}$					
$Q \text{ per } 30 = 12 \text{ /kg} - \text{ Rs } 682.00 \text{ /kg}$					
Total Rs 1510234.56					
Add Rounding - $R (+) 0 = 44$					
Total Rs 1510235 = a					
Add @ 12.1. 62.5.T $R (+) 181228 = 00$					
Add @ 1.1. L.C $R (+) 15102 = 00$					
Total Rs 1706585 = a					

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