

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.	
Name of work -			FDR		
Name of road -			REO Road to Baigajwa		
Agency -			Departmental		
Authority -			Executive Engineer, RWD		
			Works Division, Nankatiyaganj		
Division -			RWD, Nankatiyaganj		
Block -			Nankatiyaganj		
Dist. -			West Champaran		

RECORD ENTRY

1) const. of embankment with material obtained from roadway cutting - do - all comp.

$$1 \times 50 \times \frac{(1.4 + 2.0)}{2} \times \frac{(1.5 + 2.5)}{2} = 170.00 \text{ m}^3$$

$$2 \times 40 \times \frac{(1.0 + 1.5 + 2.0)}{3} \times \frac{(1.0 + 1.25 + 1.5)}{3} = 150.00 \text{ m}^3$$

$$3 \times 20 \times \frac{(1.0 + 1.5)}{2} \times \frac{(0.60 + 0.30)}{2} = 33.75 \text{ m}^3$$

$$5 \times 10 \times \frac{(0.5 + 0.8)}{2} \times \frac{(0.60 + 0.20)}{2} = 13.00 \text{ m}^3$$

$$= 366.75 \text{ m}^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Abstract of cost					
1/1) Const. of embankment with material obtained do all comp					
366.75 m ³ QV TMB P-①					
② Rs. 25.32/m ³ = Rs. 9286.00					
2/2) Placing Tractor at landing point do all comp.					
366.75 m ³ QV TMB P-②					
② Rs. 450.77/m ³ = Rs. 165321.00					

3/3) Laying brick bat on prepared surface do all comp					
184.95 m ² QV TMB P-②					
② Rs. 1703.77/m ² = Rs. 3,15,113.00					
= Rs. 4,89,720.00					
Add Gist 12% = Rs. 58,786.00					
Add L. cess 1% = Rs. 4897.00					
Add S. Fee = Rs. 20,086.00					
= Rs. 573469.00					

Polkumar
10/10/2020
J.E.

RS
15/10/2020
A.E.

P. 15/10/2020
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कोशी प्रदेश नरकटियागंज