

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.	
Name of the work -	FDR				
Name of road -	RED Road to Pachamura				
Agency -	Departmental				
Authority -	Executive Engineer, RWD works Division Nankatiyaganj				
Dir -	RWD, Nankatiyaganj				
Block -	Nankatiyaganj				
Dist -	West Champaran				

RECORD ENTRY

1) Const. of embankment with material obtained from road cutting - do all comp.

$$2 \times 20 \times \frac{(1.75 + 2.0 + 2.25)}{3} \times \frac{(1.0 + 1.25 + 1.5)}{3} = 100.00 \text{ m}^3$$

$$1 \times 15 \times \frac{(0.4 + 0.6 + 0.8)}{3} \times \frac{(0.3 + 0.45 + 0.6)}{3} = 4.05 \text{ m}^3$$

$$1 \times 50 \times \frac{(1.5 + 2.0)}{2} \times \frac{(1.0 + 1.2)}{2} = 96.25 \text{ m}^3$$

$$3 \times 10 \times \frac{(3.2 + 2.5)}{2} \times \frac{(0.60 + 0.30)}{2} = 38.475 \text{ m}^3$$

$$= 238.775 \text{ m}^3$$

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of cost</u>					
1) Const. of embankment with material obtained - do - all comp.					
238.77 m ³	QV TMB	P-(1)			
191.65 m ³	QV TMB	P-(2)			
430.42 m ³	(a) R.	25.32/m ³	= R.	10898.00	
2) Placing Bricks at loading point - do - all comp.					
238.77 m ³	QV TMB	P-(2)			
191.65 m ³	QV TMB	P-(3)			
430.42 m ³	(a) R.	450.77/m ³	= R.	194024.00	

3) Laying brick bats on prepared soil surface - do - all comp.					
361.48 m ³	QV TMB	P-(3)			
177.15 m ³	QV TMB	P-(5)			
538.63 m ³	(a) R.	1703.77/m ³	= R.	917695.00	

4) Laying Thane metal on prepared soil surface - do - all					
121.49 m ³	QV TMB	P-(4)			
(a) R.	2106.67/m ³	= R.	255943.00		

QV G.M. 12x.	R.	13,78,560.00			
Add L.C.S. 1x	= R.	165,427.00			
Add S.P.C.	= R.	13,78,600.00			
	= R.	1256.00			
	= R.	16,29,029.00			

10/10/2020
J.E.

Continuation

कार्यपालक अभियंता

ग्रामीण कार्य विभाग

कार्य प्रमंडल नरकटियागढ़