

FDR 2020

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work's			FDR		
Name of road			Mathura to Behwaniga		
Agency			Departmental		
Authority			Executive Engineer RWD		
			works Division, Nalkatiyaganj		
Division			Nalkatiyaganj		
Block			Nalkatiyaganj		
Dist.			West Champaran		

RECORD ENTRY

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

$$1 \times 50 \times \frac{(1.25+1.5)}{2} \times \frac{(1.0+1.25+1.5)}{3} = 85.94 \text{ m}^3$$

$$2 \times 14 \times \frac{(0.5+1.0)}{2} \times \frac{(0.90+0.70+0.30)}{3} = 13.30 \text{ m}^3$$

$$3 \times 8 \times \frac{(1.5+2.0)}{2} \times \frac{(0.60+0.30)}{2} = 30.78 \text{ m}^3$$

$$2 \times 40 \times \frac{(0.75+1.0)}{2} \times \frac{(0.3+0.6)}{2} = 31.50 \text{ m}^3$$

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.					
188.52 m ³	(2)				QV TMB P - (2)
@ Rs. 25.32/m ³		=	Rs.	4773.00	
2) Const. of Laying lat					
2) placing tractor at landing point - do - all comp.					
188.52 m ³					QV TMB P - (2)
@ Rs. 450.77/m ³		=	Rs.	84979.00	
3) Laying brick bats on prepared soil surface - do - all comp.					
312.03 m ³	(2)				QV TMB P - (2)
@ Rs. 1703.77/m ³		=	Rs.	531628.00	
		=	Rs.	621380.00	
Add GST 12%		=	Rs.	74565.00	
Add L. cost 1%		=	Rs.	6214.00	
Add S. fee		=	Rs.	32390.00	
		=	Rs.	734549.00	
Polkerman 08/10/2020 I.E.			15/10/2020 A.R.		

Continuation

15/10/20
कार्यपालक अभियंता
ग्रामीण कार्य विभाग
कार्य प्रमंडल नरकटियार्गज