

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 Work -	FDR				
Name of road -	Badhai				
Agency -	Departmental				
Authority -	Executive Engineer, RWD				
	works Division, Naykatiyagan				
Division -	Naykatiyagan				
Block -	Naykatiyagan				

Dist - West Champaran

RECORD ENTRY

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

$$2 \times 30 \times \frac{(1.0 + 1.4)}{2} \times \frac{(0.90 + 0.70 + 0.30)}{3} = 45.60 \text{ m}^3$$

$$2 \times 40 \times \frac{(1.0 + 1.5)}{2} \times \frac{(0.60 + 0.30)}{2} = 45.00 \text{ m}^3$$

$$2 \times 80 \times \frac{(0.5 + 1.0)}{2} \times \frac{(0.3 + 0.5)}{2} = 76.00 \text{ m}^3$$

$$4 \times 8 \times \frac{(1.2 + 1.4)}{2} \times \frac{(0.3 + 0.6)}{2} = 18.72 \text{ m}^3$$

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.					
250.32 m ³	Q.V.T.M.B	P-2			
165.60 m ³	Q.V.T.M.B	P-3			
415.92 m ³	@ Rs. 25.32/m ³ = Rs.			10531.00	
2) Placing travelling at loading point - do - all comp.					
250.32 m ³	Q.V.T.M.B	P-2			
165.60 m ³	Q.V.T.M.B	P-2			

415.92 m ³ @ Rs. 450.77/m ³ = Rs. 187455.00					
3) Laying brick bats on prepared soil surface - do - all comp.					
310.30 m ³ @ V.T.M.B P-2					
300.25 m ³ @ V.T.M.B P-4					
610.55 m ³ @ Rs. 1703.77/m ³ = Rs. 1040239.00					
					= Rs. 1238255.00
Atk GST 12%					= Rs. 148591.00
Atk L. Chk 1%					= Rs. 12382.00
Atk S. Fee					= Rs. 63541.00
					= Rs. 1462769.00
Signature 03/10/2020 J.E.					Signature 05/10/2020 A.E.
					<u>Signature</u>