

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:—	FDR				
Name of road—	TOI to Chintamanpur				
Agency —	Departmental				
Authority —	Executive Engineer, RWD				
	WORKS Division, Naykatiyaganj				
Division —	Naykatiyaganj				
Block —	Naykatiyaganj				
Dist. —	West Champaran				

RECORD ENTRY

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

$$1 \times 50 \times \frac{(1.2 + 1.6)}{2} \times \frac{(1.0 + 2.0)}{2} = 105.00 \text{ m}^3$$

$$2 \times 30 \times \frac{(1.0 + 1.2)}{2} \times \frac{(0.60 + 0.30)}{2} = 76.95 \text{ m}^3$$

$$2 \times 25 \times \frac{(0.8 + 1.0)}{2} \times \frac{(0.3 + 0.3)}{2} = 18.00 \text{ m}^3$$

$$2 \times 60 \times \frac{(1.0 + 1.5)}{2} \times \frac{(0.20 + 0.30)}{2} = 37.50 \text{ m}^3$$

$$2 \times 35 \times \frac{(1.0 + 1.4)}{2} \times \frac{(0.25 + 0.50)}{2} = 31.50 \text{ m}^3$$

Continuation

$$= 268.95 \text{ m}^3$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of work</u>					
1/ cons. of embankment with material obtained - do - all comp					
268.95 m ³	QNTMB P - (1)				
(a) Rs. 25.32/m ³			= Rs.	6810.00	
2/ Placing Tracer at loading point - do - all comp					
268.95 m ³	QNTMB P - (2)				
(a) Rs. 450.77/m ³			= Rs.	121235.00	
3/ Laying brick bat on prepared soil surface - do - all					
440.72 m ³	QNTMB P - (3)				
151.31 m ³	QNTMB P - (3)				
592.03 m ³	(a) Rs. 1703.77/m ³		= Rs.	10,08,687.00	
			= Rs.	11,36,732.00	
Add GST 12 %			= Rs.	1,36,408.00	
Add L. cess 1 %			= Rs.	11,367.00	
Add S. Fee			= Rs.	61,146.00	
			= Rs.	13,45,653.00	
<u>Prakash</u> 30/09/2020 J.E. <u>Prakash</u> 05/10/2020 A.E.					
<u>Prakash</u> 15/10/20					

Continuation कार्यपालक अभियंता

ग्रामीण कार्य विभाग
कार्य प्रमंडल नरकटियागंज