

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 measurements relating to each work).

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - FDR					
Name of <sup>Agency</sup> road - Departmental					
Agency					
Name of road - Manchiya → Panwariya					
Authority - Executive Engineers, RHD,					
Works Division Nag Katiyaganj					
Division - RHD, Nag Katiyaganj					
Block - Nag Katiyaganj					
Dist. - West Champaran					

RECORD ENTRY

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

$$2 \times 50 \times \frac{(1.0 + 1.5)}{2} \times \frac{(1.0 + 1.25 + 1.5)}{3} = 156.250 \text{ m}^3$$

$$1 \times 15 \times \frac{(1.5 + 1.75 + 2.0)}{3} \times \frac{(0.5 + 0.75 + 1.0)}{3} = 19.688 \text{ m}^3$$

$$3 \times 20 \times \frac{(1.2 + 1.5)}{2} \times \frac{(0.60 + 0.30)}{2} = 36.45 \text{ m}^3$$

$$\begin{aligned} & 212.39 \\ & = 194.39 \text{ m}^3 \end{aligned}$$

Particulars	Details of actual measurement				Conter of are
	No.	L.	B.	D.	
<u>Abstract of cost</u>					

1) Cost of embankment with material obtained to all comp.
<u>212.39 m<sup>3</sup> QvTMB P-①</u>
<u>217.00 m<sup>3</sup> QvTMB P-②</u>
<u>429.39 m<sup>3</sup> @ Rs. 25.32/m<sup>3</sup> = Rs. 10872.00</u>
2) placing tractor at loading point to all comp.
<u>212.39 m<sup>3</sup> QvTMB P-②</u>
<u>217.00 m<sup>3</sup> QvTMB P-②</u>
<u>429.39 m<sup>3</sup> @ Rs. 150.77/m<sup>3</sup> = Rs. 193556.00</u>

3) Laying Brick bat on prepared soil surface to all comp.
<u>96.30 m<sup>3</sup> QvTMB P-③</u>
<u>@ Rs. 1703.77/m<sup>3</sup> = Rs. 164073.00</u>
<u>= Rs. 3,68501.00</u>
Add Cart 12x = Rs. 44220.00
Add L.Cess 1x = Rs. 3685.00
Add S.Fee = Rs. 11288.00
<u>= Rs. 427695.00</u>
<del>Rs. 301091.00</del>
<del>30/09/2020</del>
<del>AFF</del>
<u>कार्यपालक अभियंता</u>
<u>ग्रनीण कार्य विभाग</u>
<u>कार्य प्रबन्ध सरकारी दिव्यांग विभाग</u>