

(197)

Schedule XLV-Form No. 134

DIVISION

SUB-DIVISION

MEASUREMENT BOOK

Name to 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.	
- Record measurement -					
Name of work:- Restoration of Tol to Jambha Adiwari East Tola.					
Agency:- Departmental					
Authority:- E.E RWD Manihari Katihar					
CH: FDR (2245)					
Date of measurement:- 16.12.21					
Work done					
Item. 1. Construction of Embankment with approved material					

Obtained from borrow etc					
No.					
1. X 30 X 6 X $\left(\frac{6+7.05}{2}\right) \times \left(\frac{1.0+1.10}{2}\right)$					
					= 205.54 m ³
1 X 42 X 6 X $\left(\frac{6+7.15}{2}\right) \times \left(\frac{1.20+1.10}{2}\right)$					
1 X 35 X					= 317.57 m ³
1 X 35 X 6 X $\left(\frac{6+7.05}{2}\right) \times \left(\frac{0.90+1.20}{2}\right)$					
					= 239.79 m ³
1 X 38 X 6 X $\left(\frac{6+7.10}{2}\right) \times \left(\frac{1.30+0.90}{2}\right)$					
					= 273.79 m ³
1 X 26 X 6 X $\left(\frac{6+7.10}{2}\right) \times \left(\frac{1.0+1.20}{2}\right)$					
					= 187.33 m ³
1 X 45 X 6 X $\left(\frac{6+7}{2}\right) \times \left(\frac{0.90+1.10}{2}\right)$					
					= 292.50 m ³
1 X 32 X 6 X $\left(\frac{6+7}{2}\right) \times \left(\frac{0.80+1.20}{2}\right)$					
					= 208.0 m ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 x 42 x 6 x $\left(\frac{6.0 + 7.25}{2}\right) \times \left(\frac{1.10 + 1.40}{2}\right)$					
					= 342.81 m
1 x 37 x 6 x $\left(\frac{6 + 7.20}{2}\right) \times \left(\frac{1.10 + 1.30}{2}\right)$					
					= 293.04 m
Total Qty = 2365.37 m					

12/12/21
JE

12/12/21
JE

- Abstract of cost -

Item 1. Construction of Embankment with approved material - etc			
2365.37 m ³	R 2		
@ 370.15/m ³			= 875541.7
Total Rs = 875541.7			
Add GST @ 12%	R		105065.00

Add L.Cess @ 01%	R	8755.41
Add SF @ 10%	R	8236.21
Grand Total		997598

12/12/21
JE

12/12/21
JE