

203

Schedule XLV Form No. 134.
BIHAR P.W.D.

..... DIVISION

..... SUB-DIVISION

MEASUREMENT BOOK

450

16/10/24

प्रमाणित किया जाता है कि इस माप
 लेखन में मिला गया है।
 मिला है कि यह मापन मापन
 है।
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E. E.
 R. W. D. W. D.
 Manihari
 16/10/11

Schudle XLV-Form No. 134

Manihari
 A. M. D. W. D.
 Manihari

MEASUREMENT BOOK

Name of Office

Date of first entry

Date of last entry

REFERENCE TO E.M.V. CODE SHEET AND
 NOTES

SCH. XLV-Form No. 134

Name of work - 1

Situation of work-

Agency by which work is executed-

Date of Measurement.

No. and date of agreement

(These four lines should be repeated and the commencement of the measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>- Record measurement -</u>					
N/W - Restoration of Toz 1 Kishampur					
Sima to Pranpur Road to Sej Polq.					
Agency:- Depart.					
Authority:- E.E RWD Manikari					
Date of entry:- 16.12.2021					
Item.					
1. Const. of Embankment with					
approved material obtained etc					
No.					
$2 \times 15 \times \frac{7+8.25}{2} \times \frac{1.0+1.50}{2} = 285.94$					
$1 \times 8 \times \frac{1.5+2.45}{2} \times \frac{1.0+0.90}{2} = 15.01$					
$1 \times 10 \times \frac{1.2+2.15}{2} \times \frac{0.90+1.0}{2} = 15.91$					
$1 \times 12 \times \frac{1.3+2.15}{2} \times \frac{0.80+0.90}{2} = 17.60$					

$$1 \times 18 \times 1 \times \frac{1.0+1.20}{2} = 30.69 \text{ m}^3$$

$$\text{Total} = 365.15 \text{ m}^3$$

2. Providing Brick Bats including
Spreading laying compacting etc

$$2 \times 15 \times 7 \times 0.500 = 105.0$$

$$\text{Total} = 105.0 \text{ m}^3$$

3. Labor for driving 60mm to 75mm dia
Bamboo piles etc

$$4 \times 10.0 = 40.0 \text{ m}$$

$$\text{no. of piles} = \left(\frac{40}{0.3} + 1 \right) \times 2.50$$

$$= 334.0 \text{ m}$$

4. Supplying piling and fixing
in position split bamboo etc

$$40.0 \times 1.50 = 60.0 \text{ m}$$

16/12/21
Continuation

Particulars	Details of actual measurement				Contents or area
	Np.	L.	B.	D.	
- Abstract of cost -					
1. Construction of Embankment with approved material obtained etc					
365.15 m ³	P-1				
@ 370.15/m ³					= 135160.27
2. Providing Brick Bats including spreading, laying, compacting etc					
105.0 m ³	P-1				
@ 1895.340/m ³					= 199010.70
3. Labour for driving 62mm to 75mm dia Bamboo piles etc					
334.4 m	P-1				
@ 51.050/m					= 17050.70
4. Supplying filling and fixing in position split Bamboo etc					
60.0 m ²	P-1				
@ 228.830/m ²					= 13729.80
Total Rs =					364951.47
Add GST @ 12%	Rs				43794.17
Add L. Cars @ 01%	Rs				3649.51
Add S. Fee @ 10%	Rs				12107.45
Grand Total Rs					424503.60
16/12/21 JB MS					

Continuation