

(187)

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

..... DIVISION

..... SUB-DIVISION

MEASUREMENT BOOK

497
16/10/21

प्रमाणित किया जाता है कि
इस मापीयुक्ति में अभीन डाक
कुल 50 पन्ने अंकित हैं।
जिसे द. अ. अ. क. म. दावा
के तौष दे निगित किया
जाता है।

16/10/14
E. E.
R. W. D. W. D.
Manihari

Schudle XLV-Form No. 134

E. E.
R. W. D. W. D. DIVISION
Manihari SUB-DIVISION

MEASUREMENT BOOK

Name of Office

Date of first entry

Date of last entry

REFERENCE TO B.M.V. CODE CH. 1. 11
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)

of the measurement relating to each work)					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
- Record measurement -					
V/W - Restoration of L043-T02					
Chota Raghunathpur to KaziMullapur					
Dakshin (VR43) diversion 1st cut					
Agency :- departmental					
Authority :- E.E DWD) Manikari					
Date of entry :- 16/11/21					
Work done					
Item ^{no}					
1. Providing Brick Bats including					
Spreading, Laying compacting -etc					
No.					
1 x 125 x 6 x 0.350 = 262.50 m ³					
Total = 262.50 m ³					

2. Labour for sand filling in					
Cement Bag, filling and laying materials					
$1 \times 125 \times \left(\frac{0.5 + 2.50}{4} \right) \times \left(\frac{1.2 + 1.3}{2} \right)$					= 117.188
No. of cement Bag =					$\frac{117.188}{0.024} = 3447.0$
3. Labour for driving 62 mm to 75 mm					
dia Bamboo piles including etc					
1 x 125m					= 125.0m
Total					= 125.0m
No. of piles = 125					
4. Supplying fitting and fixing					
of bamboo 62 mm to 75 mm dia etc					
No. of piles =					$\left(\frac{125.0}{0.3} + 1 \right) \times 4$
					= 1668.0m
4. Supplying fitting and fixing					
of bamboo 62 mm to 75 mm					
dia runners etc					

Continuation

Particulars	Details of actual measurement				Contents or area
	No.	L.	B.	D.	
3 X 125.0					= 375.0 m ²
Abstract of cost -					
1. Providing Brick Bats including spreading, laying, compacting etc					
262.500 m ³	P-I				
@ 1895.34 / m ³					= 497526.75
2. Labour for sand filling in Cement Bag and laying materials.					
3447.0	P-I				
@ 27.340 / cum					= 94240.98
3. Labour for driving 62 mm to 75 mm dia Bamboo etc					
1668.0 m	P-I				
@ 51.050 / m					= 85157.40
4. Supplying fitting and fixing of bamboo 62 mm to 75 mm etc					
375.0 m ²	P-I				
@ 28.010 / m ²					= 10503.25
Total Rs					= 1604278.03
Add GST 12%					= 192514.00
Add SS 0.1%					= 16043.00
Add SF 2.5%					= 45965.00
Net total					= 1858800.0
Chk	Chk	Chk			
16/11/16	16/11/16	16/11/16			

Continuation