

136

Schedule XLV-Form No. 134

DIVISION

SUB-DIVISION

MEASUREMENT BOOK

432
1610/24

पञ्चमि तिमा जाली डि ३८
मागी पुस्तक १ महीना का पुस्तक
१० पुस्तक अधिक है किन्तु लक्ष्य
अधिक आदमक के गण ८
मिनि डिमा जाली

[Signature]
E. E.
R. W. D. W. D.
Manihari
16/10/24

Sch. XLV—Form No. 134

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

MEASUREMENT BOOK

No.

Name of Officer E. E.
R. W. D. W. D.
Manihari
Date of first entry _____
Date of last entry _____

Name to 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 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				
	Dumaria Shala to M.S Dumariq				
	Via Tehra (Pingsy Road)				
Agency :-	Departmental				
Authority :-	E.F RWD Manihari				
	Kafhar				
	CH: FDR (2245)				
Date of measurement :-	16/1/21				
Work done					
Item					
1. Providing brick bats including					
spreading laying compacting					

with C-I Hammer all - etc					
Cho - no					
6.7	1	20	1.20	0.900	= 21.60 m ³
150	1	17	0.900	1.00	= 15.30 m ³
160	1	16	0.900	0.800	= 11.52 m ³
164	1	74	1.5	0.900	= 97.20 m ³
232	1	35	1.5	1.0	= 52.50 m ³
270	1	4	1.5	1.0	= 6.0 m ³
300	1	50	1.6	1.0	= 72.0 m ³
350	1	30	1.5	1.0	= 45.0 m ³
400	1	20	1.2	1.0	= 24.0 m ³
500	1	42	1.2	1.0	= 50.40 m ³
					Total = 376.02 m ³
2. Labour for sand filling in					
Cement Bag, sorting and laying					
materials.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 x 20 x $(\frac{0.5+1.0}{2}) \times (\frac{1.0+1.0}{2})$					= 7.500
1 x 17 x $(\frac{0.5+1.0}{2}) \times (\frac{1.0+1.0}{2})$					= 7.140
1 x 16 x $(\frac{0.5+1.0}{2}) \times (\frac{1.0+1.0}{2})$					= 7.500
1 x 74 x $(\frac{0.5+1.0}{2}) \times (\frac{1.0+1.0}{2})$					= 30.525
1 x 35 x $(\frac{0.5+1.0}{2}) \times (\frac{1.0+1.0}{2})$					= 18.200
1 x 4 x $(\frac{0.5+1.0}{2}) \times (\frac{1.0+1.0}{2})$					= 2.210
1 x 50 x $(\frac{0.5+1.0}{2}) \times (\frac{1.0+1.0}{2})$					= 31.500
1 x 30 x $(\frac{0.5+1.0}{2}) \times (\frac{1.0+1.0}{2})$					= 16.800
1 x 20 x $(\frac{0.5+1.0}{2}) \times (\frac{1.0+1.0}{2})$					= 11.475
1 x 42 x $(\frac{0.5+1.0}{2}) \times (\frac{1.0+1.0}{2})$					= 22.680
Total					= 155.53 nos
No. of cement Bag =					155.53
					0.034
					= 4574.00

3. Labour for driving 62mm to 75mm dia Bambo Piles including cutting etc			
1 x 20.0	=	20.0m	
1 x 17.0	=	17.0m	
1 x 16.0	=	16.0m	
1 x 74.0	=	74.0m	
1 x 35.0	=	35.0m	
1 x 4.0	=	4.0m	
1 x 50.0	=	50.0m	
1 x 30.0	=	30.0m	
1 x 20.0	=	20.0m	
1 x 42.0	=	42.0m	
Total			= 308.00
No. of Piles =			$(\frac{308.0}{0.3} + 1) \times 2.50$
Continuation			= 2568.0

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4. Supplying filling and fixing of bamboo 62 mm to 75 mm -					
		3.0	308.0		= 924 m ²
		Total =			924.0 m ²
<i>16/12/21</i>					
— Abstract of Cost —					
Item of. Providing Brick Bats including spreading, laying compacting with etc					
376.020 m ³					
@ 1895.340/m ³					= 712685.75
2. Labour for sand filling in Cement Bag. etc					

4574.0	ba	P-2		
@ 27.340/each				= 125053.16
3. Labour for driving 62 mm to 75 mm dia Bamboo etc				
308.0 2568.0		P-2		
@ 51.050/each				= 131096.40
4. Supplying filling and fixing of bamboo 62 mm to 75 mm etc				
924.0 m ²		P-3		
@ 28.010/m ²				= 25881.24
Total P3 = 994716.55				
Add GST 12% = 119365.98				
Add KS 01% = 9947.16				
Add ST 10% = 53487.80				
Net Total = 1177517.49				
<i>16/12/21</i>				

Continuation