L025 T04 Maheshpur To Kashyar Mor(VR25)

Schedule XLV-Form No. 134

BARSOI DIVISION

Barsoi SUB-DIVISION

M.B.No.1758

MEASUREMENT BOOK

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.	
CH - 2245 F.D.R					
Name of Work - Restoration of work L025 TO 4 Mahesh pur to Kashyar mor (VR25)					
Agency - Departmental					
Supplier -					
Authority - E.E. R.W.D Barsar					
Date of ~~start~~ - supply					
Date of Completion -					
Date of entry - 28.3.21					

Record Measurement

1. Providing Brick Bats including, Spreading, laying, Comparting with C.I Rammer all complete Jobs —

1	X 4.0	X 1.20 m	X 0.30 m	=	1.44 m^3
1	X 48.0	X $\frac{(1.18+2.30)}{2}$	X $\frac{(1.0+1.20+0.90+1.5+1.0)}{5}$	=	93.54
1	X 6.00	X 1.20	X 0.65	=	4.68
1	X 3.00	X 1.20	X 0.45	=	1.62
1	X 4.00	X 1.25	X $\frac{(0.40+0.50)}{2}$	=	2.25

Continuation

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Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
1 x 6.0 x (1.30 + 2.30)/2 x (1.10 + 0.90)/2				=	10.80
1 x 9.40 x 1.33 x (0.30 + 0.40 + 0.50)/3				=	5.00
1 x 2.0m x 1.33 x 0.45				=	1.20
1 x 3.20 x 1.33 x 0.55				=	2.34
1 x 31.0 x 1.63 x (0.90 + 0.40)/2				=	32.84
1 x 10.0 x (1.30 + 2.38)/2 x (1.20 + 1.10 + 0.95)/3				=	19.93
1 x 19.0 x (1.13 + 2.62)/2 x (1.20 + 1.10 + 0.95)/3				=	42.71 M^3
1 x 34.0 x (1.35 + 3.10)/2 x (1.90 + 1.70 + 1.80)/3				=	136.17
1 x 29.0 x 0.83 x (0.60 + 0.75)/2				=	16.25
1 x 10.0 x 3.50 x 0.45				=	15.75
1 x 5.0 x (3.45 + 6.15)/2 x (1.30 + 1.40)/2				=	32.40
1 x 16.0 x 3.70 x (0.35 + 0.30)/2				=	19.24

Continuation

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Particulars	Details of actual measurement No.	L	B	D	Contents of area
1 x 6.0	x	1.25	x 0.50	=	3.75
1 x 14.0	x	(1.35+2.40)/2	x (1.10+1.20+1.0)/3	=	28.88
1 x 76.60	x	(1.43+3.39)/2	x (1.90+2.40+1.80)/3	=	363.06
1 x 26.0	x	(1.83+3.40)/2	x (1.40+1.75)/2	=	107.08
1 x 15.0	x	(1.20+2.50)/2	x (1.20+1.40+1.30)/3	=	36.08
1 x 22.0	x	(1.30+2.75)/2	x (1.0+1.20+1.10+1.30)/4	=	47.44
1 x 15.0	x	(1.10+1.65)/2	x (0.60+0.50)/2	=	11.34
1 x 20.0	x	1.25	x 0.95	=	23.75
			Total –		1059.54 M^3

Continuation

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Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
① Labour for driving 62 mm to 75 mm dia bamboo piles including cutting in proper size					
1 × 151.60				=	151.60 m
No of bamboo $\frac{151.60}{0.30} \times 4$				=	2021 Nos
2. Supplying, fitting, fixing of bamboo 62 mm to 75 mm dia average					
4.0 × 151.60				=	606.40 m
4. Supplying, fitting and fixing in position split bamboo woven Chanchagy					
151.60 m × 1.50 m				=	227.40 m²

Continuation

ABSTRACT

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Particulars	Details of actual measurement No.	L.	B.	D.	Contents of area
(1) BIT [illegible]					
— —				E.10	
Qty vide item (1)					
P-1/3 1035.544					
@ 1757.37/m3					
				Rs	18,19,622
(2) Labour for cutting trees [illegible]					
Qty vide item					
(2) P-4 202 m					
@ 47.58/m					
				Rs	961592
(3) Supplying and fixing [illegible]					
Qty vide item (3)					
P-4 606.40 m					
@ 24.71/m Rs					14984
(4) Supplying and fixing [illegible]					
Qty vide item (4)					
P-4 227.40 m2					
@ 221.69/m2 Rs					50412

Continuation

19.81.177

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			BF		19,81,177.70
Add	HST				
	13%			(+)	2,57,553.70
(B)	Progress				
	1055.84 m				
C	1063.20 m				
	11,26,291				
	10%			(+)	1,12,629.2
					23,51,359.2
			Bn 25.3.21		
			JE		
					20-8-21 AE