Schedule XLV-Form No. 134

T03 TO AMBADIH

Manihari DIVISION

Manihari SUB-DIVISION

MEASUREMENT BOOK

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.	
Name of work- Tb 3 To Ambadih					
Agency- Departmental					
year- F.D.R. Part A (2021)					
Length- 4.621 KM					
Block- Manihari					
Item No1- Providing and laying of Brick Bats - - - - E/D					
Calculation of Brick Bats					
$2 \times 28.40 \times \frac{2.55+1.70+2.80+2.10+2.30+3.10+2.30+2.10+2.20+2.0+1.30+2.10+2.40}{13} \times \frac{0.30+0.40+0.50+0.20}{4}$					44.27
$1 \times 37.00 \times \frac{2.0+2.80+2.70+2.30+1.80}{5} \times \frac{0.30+0.20+0.50+0.40}{4}$					30.04
$1 \times 24.60 \times \frac{1.50+1.60+1.0+1.40+1.30}{5} \times \frac{0.30+0.20+0.50+0.40}{4}$					11.71
$1 \times 15.20 \times \frac{2.80+2.50}{2} \times \frac{0.20+0.40+0.50+0.30}{4}$					14.10
$1 \times 26.00 \times \frac{1.30+1.60}{2} \times \frac{0.20+0.40+0.50+0.30}{4} =$					13.20
$1 \times 27.00 \times \frac{2.20+2.40}{2} \times \frac{0.20+0.40+0.50+0.30}{4} =$					21.74
$1 \times 45.00 \times \frac{2.40+3.50+2.20+3.0+2.30}{5} \times \frac{0.20+0.40+0.50+0.30}{4} =$					42.21

Continuation

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Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
1×35.20×(1.10+1.30+1.0)/3 ×					
(0.20+0.40+0.50+0.30)/4 =					13.96
1×13.80×(1.30+1.0+1.10+1.20)/4 ×					
(0.20+0.40+0.50+0.30)/4 =					5.55
1×5.90×(1.80+1.20)/2 ×					
(0.20+0.40+0.50+0.30)/4 =					3.10
1×58.40×(1.60+2.0+1.60+1.90+1.90)/5					
×(0.20+0.40+0.50+0.30)/4 =					34.34
1×22.00×(2.20+2.50)/2 × (1.30+1.40)/2 =					69.80
1×4.50× 2.00 × (2.0+1.90)/2 =					17.55
1×15.30 × 1.30 × (1.40+1.50+1.30)/3 =					27.85
1×29.00×(2.70+2.60+2.50+3.10+3.60)/6					
×(1.10+1.20+1.30+1.40)/4 =					90.63
1×44.20×(1.80+1.70+1.90)/3 ×					
(1.10+1.30+1.20+1.40+1.50)/5 =					103.43
1×37.50×(2.60+2.50+2.40)/3 ×					
(0.90+1.30+0.60)/2 =					87.50
1×29.00×(1.20+1.30)/2 ×					
(0.80+0.90+0.60+1.0)/4 =					29.91
1×24.20×(1.20+1.10+1.30)/3 ×					
(0.90+1.10+1.10)/3 =					29.04
15.80×(2.50+2.10+2.70)/3 ×					
(1.30+1.20+1.40)/3 =					56.83
1×42.20×(1.20+1.30+1.10)/3 ×					
(1.10+1.20+1.30+1.60)/4 =					65.83
1×56.80×(2.30+2.10+2.20)/3 ×					
(0.90+1.0+1.10)/3 =					124.96
1×38.20×(1.25+2.40)/2 × (1.30+1.0)/2 =					80.17

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L	B.	D.	
1×14.00	$\times \frac{1.27+2.77}{2} \times 1.50 =$				42.42
1×4.00×	$\frac{1.65+2.55}{2} \times \frac{0.40+0.60+1.50}{3} =$				7.56
1×9.70×	$\frac{1.60+2.80}{2} \times$				
	$\frac{1.20+1.10+1.30}{3} =$				25.61
1×29.40	$\times \frac{2.40+2.20+2.10}{3}$				
	$\times \frac{1.50+1.20+1.30}{3} =$				87.55
1×17.60	$\times \frac{1.37+2.73}{2} \times$				
	$\frac{1.20+1.50+1.40}{3} =$				49.31
			Total =		1324.78
				[illegible] 20/12/2021 JE	

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Particulars	Details of actual measurement				Contents of area
	No	L	B	D	
Abstract cost					
Name of work - T03 To Ambaglih					
Agency	Departmental				
Length -	4.621 KM				
Year -	F.D.R. Part A (2021)				
Block -	Manihari				
Item No 1.	Providing and laying of Brick Bats - - - - - E/D				
1324.780	m3	Q.T.	M.V.P → (B)		
@	Rs- 1880.610			Rs-	2491394.[illegible]
	Say			Rs -	24.914
Add G.	S.T	@ 12%		Rs -	2.990
Add	L.C	@ 1%		Rs -	0.249
Add	S.F	@ 10%		Rs -	1.298
			Total	Rs =	29.451

Kumar
22/12/21
JE

22/12/21