

Schedule XLV-Form No. 134

RWD KATHAR DIVISION

SAMELI- SUB-DIVISION

2143

MEASUREMENT BOOK

Sch. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
2. Labour for fitting 62 mm to 75 mm dia bamboo runners in position at every vertical piles etc all comp job					
	1x8x	2.5 m		=	20.00 m
	1x5x	2.0 m		=	10.00 "
	1x10x	3.0 m		=	30.00 "
	1x9x	1.8 m		=	16.20 "
	1x7x	2.5 m		=	17.50 "
	1x2x	41.5 m		=	83.00 "
	1x2x	19.5 m		=	39.00 "

	1x3x	16.0 m		=	48.00 "
	1x2x	14.8 m		=	29.60 "
	1x2x	10.7 m		=	21.40 "
	Total =				314.70 m
3. Labour for fitting and fixing bamboo woven chachari in position comp job.					
	1x	11.7 m x 1.2 m		=	14.04 m ²
	1x	5.5 x 1.1		=	6.05 "
	1x	8.0 x 2.2		=	17.60 "
	1x	13.4 x 1.0		=	13.40 "
	1x	8.0 x 1.2		=	9.60 "

Continuation

Total = 60.69 m²

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
4. Labour for filling empty cement bags with local sand, striking the bags and placing all comp. jobs.					
Total sand bags					14.55 Mx
5. Provisioning and laying of brick bats do all comp. jobs.					
	$1 \times 4.5 \times$	$\frac{2.0+2.4}{2}$	$\times \frac{0.25+0.85}{2}$		63.91 m^3
	$1 \times 5.0 \times$	$3.5 \times$	$\frac{0.25+1.0+0.25}{3}$		$= 11.08 \text{ ''}$
	$1 \times 19.5 \times$	$\frac{1.45+1.85}{2}$	$\times \frac{0.7+1.1}{2}$		28.96 ''

	$1 \times$	$5.0 \times$	$1.2 \times \frac{1.0+0.8}{2}$		5.40 ''
	$1 \times 16.7 \times$	$\frac{1.25+1.75}{2}$	$\times \frac{1.5+1.4}{2}$		36.86 ''
	$1 \times 5.2 \times$	$\frac{1.3+1.5}{2}$	$\times \frac{1.7+1.5}{2}$		11.87 ''
	$1 \times 31.0 \times$	$\frac{1.55+1.8}{2}$	$\times \frac{1.7+1.3}{2}$		77.89 ''
	$1 \times$	$5.0 \times$	$6.5 \times \frac{0.45+0.0+0.45}{3}$		$= 20.58 \text{ ''}$
	$1 \times$	$5.0 \times$	0.9×0.30		$= 1.35 \text{ ''}$
	$1 \times 28.5 \times$	$\frac{1.3+1.7}{2}$	$\times \frac{1.8+1.6}{2}$		72.68 ''
	$1 \times 6.0 \times$	$\frac{1.25+1.65}{2}$	$\times \frac{0.9+0.7}{2}$		6.96 ''
	$1 \times 19.5 \times$	$\frac{1.6+1.3}{2}$	$\times \frac{1.8+1.4}{2}$		45.24 ''
	$1 \times 11.0 \times$	$\frac{1.2+1.6}{2}$	$\times \frac{1.4+1.2}{2}$		20.02 ''
	$1 \times 8.5 \times$	$\frac{1.2+1.6}{2}$	$\times \frac{1.6+1.6}{2}$		19.04 ''
	$1 \times 14.0 \times$	$\frac{1.4+1.8}{2}$	$\times \frac{0.6+0.9}{2}$		16.80 ''
	$1 \times 20.4 \times$	$\frac{1.4+1.5}{2}$	$\times \frac{2.4+2.2}{2}$		66.70 ''
	$1 \times 8.0 \times$	$\frac{1.25+1.65}{2}$	$\times \frac{0.9+1.0}{2}$		11.02 ''

Continuation

c/o = 516.36 m³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				8 F =	516.36 m ³
	1x180x	$\frac{1.2+1.4}{2}$	$\times \frac{2.0+2.4}{2}$		45.76 "
	1x	3.0x	0.90x	1.20 =	3.24 "
	1x21.5x	$\frac{1.0+1.4+0.9}{3}$	$\times \frac{1.2+1.3}{2}$		26.88 "
	1x	3.0x	0.6x	0.45 =	0.81 "
	1x	1.0x	0.8x	0.45 =	0.36 "
	1x	4.5x	3.0x	0.45 =	6.08 "
	1x	8.0x	0.9x	0.45 =	3.24 "
	1x	8.5x	0.9x	0.45 =	3.44 "
	1x	36.0x	0.9x	0.45 =	14.58 "
	1x	6.0x	1.0x	0.45 =	2.70 "
	1x19.3x	$\frac{1.1+1.5}{2}$	$\times 1.3 =$		32.62 "

	$1 \times 148 \times \frac{1.25 + 1.65}{2} \times 1.0 = 21.46 "$
	$1 \times 1.0 \times 0.6 \times 0.6 = 0.36 "$
	$1 \times 1.1 \times 0.5 \times 0.7 = 0.39 "$
	$1 \times 5.5 \times 6.5 \times \frac{0.3 + 1.0 + 1.3}{3} = 19.07 "$
	$1 \times 10.7 \times \frac{1.35 + 1.65}{2} \times 1.2 = 19.26 "$
	Total = 716.59 ³

~~Signature~~

8.11.2021

J'E

~~Signature~~

8.11.2021

A'E

~~Signature~~

8/11/2021

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				B.F =	3955.45
3.	labour for cutting				
	62 mm to 75 mm dia				
	bamboo piles on site				
	and making shoes				
	and driving etc all				
	comp job				
	Qty vide TMBP-1				
	2-c Qty = 82.50 m				
	@ 49.30 / m =				4067.25
4.	labour for fitting				
	and fixing 62 mm				

	to 75 mm dia bamboo				
	runners do do				
	all comp job.				
	Qty vide TMBP-2				
	2-c Qty = 314.70 m				
	@ 26.37 / m =				8298.64
5.	labour for fitting				
	and fixing bamboo				
	woven chachari				
	in position do do				
	all comp job.				
	Qty vide TMBP-2				
	2-c Qty = 60.69 m ²				
	@ 235.09 / m ² =				14267.61

Continuation

C/O = 142287.95

