

Dildas Nagar Path to Maadua

Schedule XLV Form No. 134.

MMHSY(SC)

Bikramganj

DIVISION

Dinaga

SUB-DIVISION

Measurement Book

No: 554

Shiv Bachan Ram

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
①	found lap 65 B.M.				
	on all corners H				
Cum. at 0	10M	$\frac{5.25+0}{2}$	$\times 1.20M$		$= 5.25 M^3$
at 234	8M	$2 \times \frac{3+0}{2}$	$\times 1.10M$		$= 2.4 M^3$
at 510	10M	$2 \times \frac{1.5+0}{2}$	$\times 1.2 M$		$= 3.0 M^3$
			Total		$10.65 M^3$
Deduct already entered					
	P-5 A + 5 B				
		$2.92 M^2$	$+ 0.77 M^2$		$= 3.69$
			Total		$6.96 M^3$
			Remainder		$6.33 M^3$
②	P-surveyed 10 B.M.				
	Grp. III method				
Stone & gravel					
0-780	$2 \times 30M \times 3.75M \times 0.75M = 16.88$				
	$4 \times 30M \times 3.75M \times 0.75M = 33.75$				
	$3 \times 30M \times 3.75M \times 0.75M = 25.31$				
	$5 \times 30M \times 3.75M \times 0.75M = 42.19$				
	$4 \times 30M \times 3.75M \times 0.75M = 33.75$				
	$3 \times 30M \times 3.75M \times 0.75M = 25.31$				
	$2 \times 30M \times 3.75M \times 0.75M = 16.88$				
	$3 \times 30M \times 3.75M \times 0.75M = 25.31$				
Cum. at 0-	10M	$\frac{5.25+0}{2}$	$\times 0.75M$		$= 1.97$
at 234	8M	$2 \times \frac{3+0}{2}$	$\times 0.75M$		$= 1.80$
at 510	10M	$2 \times \frac{1.5+0}{2}$	$\times 0.75M$		$= 1.13$
			Total		$224.26 M^3$
			Remainder		$223.76 M^3$

Continuation

ABSTRACT

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① SIFT 1/2 B.M. 1/11/19					
		p - 13/11			
1110		@ 3972.7/100			3972
② SIFT 1/2 B.M. 1/11/19					
		p - 13/12			
3110		@ 1805.98/100			5417
③ clear 1/2 B.M. 1/11/19					
		p - 14/14			
0155 H.M.		@ 5113.76/100			2812
④ Box cut 1/2 B.M. 1/11/19					
		p - 14/18			
1605 MS		@ 74.16/100			1205
⑤ cont. of enclosure					
		p - 14/19			
9.57/100		@ 20.11/100			250
⑥ cont. of enclosure					
		p - 15/14			
385 MS		@ 140.28/100			53996
⑦ cont. of enclosure					
		p - 15/13			
570 MS		@ 185.69/100			105843
⑧ cont. of enclosure					
1137.30 M ³		p - 15/15			
336.51 M ³		p - 19/13			
1473.81 MS		@ 187.33/100			276,658

Continuation

475474

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3/28/35

Particulars	Details of actual measurement				Contents of iron
	No.	L.	B.	D.	
(23) 10 Principal					
Co-ordinate					
507.78 M3		P-	16/17		
6.33 M3		P-	18/1		
514.11 M3 @ 27.0			7.77/M3		1392.00
			727-20		4520520
Area	127	AST		(4)	54246
Area	12	L.C.		(4)	45205
			727-20		51,08,19
					(A)
Add 10 M		S-F	(overalls)		
5110	2428.51	M3 @ 3.2/M3			8015
Co-ord	514.11	M3 @ 425.51/10			24,046
WBM 11	223.76	M3 @ 63.737/10			14261
MSS	2103.75	M3 @ 12.69/M3			2670
CC	140.76	M3 @ 543.15/M3			7646
H.P.	40.14	@ 42.007/M3			168
PCC 15	5.69	@ 465.44/10			265
PCC 20	28.81	@ 535.51/10			1542
H.P. 60	15 M	@ 0.33/10			1.00
			727-20		59014
					(B)
Total A+B					
	5108	197	59014	=	5167211
Loss	212	707	89000	(-)	108511
			727-20		40,82,00
Loss from PCC				(-)	1858761

Continuation

22, 23, 33

G.P.
14/12/35
R.B.W.M.
14/12/35
R.B.

J.E.