

FDR (2020-21)
PMGSY related Harma Hazare to Chhindpur.

Schedule XLV-Form No.-134

DIVISION

SUB-DIVISION

A2AMNAGAR

MEASUREMENT BOOK

259

08/11/2020

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.	
Name of work -	PMGSY road				
	Huma Hazara to Chand				
	Pur:				
Agency -	Department work.				
	2020-21 FDR Part A.				
Length -	1.875 K.M.				
①	Prus brick's work				
	including spread				
	laying Compacts				
	CT hammer in				
	all complete				
	Job -				
Chainage	Length	Top width	Top Bottom width	height	Quantity
M	M	M	M	M	M ³
315 L.S.	21.7	$\frac{1.5+1.0}{2}$	$\frac{1.25+2.8}{2}$	$\frac{1.6+1.5}{2}$	68.11
345 L.S.	6.3	1.6	$\frac{1.6+2.5}{2}$	0.9	11.62
351 L.S.	25.0	$\frac{1.0+1.5}{2}$	$\frac{1.25+1.8}{2}$	0.55	20.97
400 L.S.	14.5	$\frac{1.0+1.5}{2}$	$\frac{1.25+1.65}{2}$	0.40	8.41
600 L.S.	3.5	1.5	$\frac{1.5+1.8}{2}$	0.30	1.73
650 L.S.	5.0	$\frac{2.0+2.5}{2}$	$\frac{2.25+2.75}{2}$	0.5	6.25
660 L.S.	2.0	0.8	$\frac{0.8+2.0}{2}$	1.2	3.36
662 L.S.	3.0	0.8	$\frac{0.8+2.1}{2}$	1.3	5.66
730 L.S.	2.5	0.6	$\frac{0.6+0.9}{2}$	0.3	0.56
950 L.S.	3.5	$\frac{1.0+1.2}{2}$	$\frac{1.1+1.5}{2}$	0.4	3.08

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1500 L.S.	5.0	$\frac{1.0+1.2}{2}$	$\frac{1.1+1.5}{2}$	0.40	2.60
1070 R.S.	4.0	1.0	$\frac{1.0+2.0}{2}$	1.0	6.0
310 R.S.	15.0	1.0	$\frac{1.0+1.6}{2}$	0.60	11.70
325 R.S.	20.0	$\frac{1.4+2.5}{2}$	$\frac{1.95+3.8}{2}$	$\frac{1.5+1.8}{2}$	106.38
345 R.S.	6.3	1.6	$\frac{1.6+2.4}{2}$	0.80	10.08
351 R.S.	80.0	$\frac{1.0+1.5}{2}$	$\frac{1.25+2.9}{2}$	$\frac{1.4+2.9}{2}$	273.90
400 R.S.	7.5	$\frac{1.5+2.0}{2}$	$\frac{1.35+2.8}{2}$	$\frac{1.0+1.1}{2}$	17.92
590 R.S.	10.5	$\frac{1.5+2.0}{2}$	$\frac{1.75+3.4}{2}$	$\frac{1.4+1.9}{2}$	44.61
665 R.S.	4.0	0.6	$\frac{0.6+1.9}{2}$	1.3	6.50
730 R.S.	4.0	0.6	$\frac{0.6+2.1}{2}$	1.5	8.10
900 R.S.	2.0	1.0	$\frac{1.0+1.3}{2}$	0.30	0.69
1000 R.S.	7.0	$\frac{1.0+2.0}{2}$	$\frac{1.5+2.75}{2}$	$\frac{1.0+1.3}{2}$	18.59
1050 R.S.	11.0	$\frac{1.0+1.5}{2}$	$\frac{1.25+2.9}{2}$	$\frac{1.5+1.8}{2}$	37.66
Total =					602.9443
(2) Labour for driving					
62mm to 25mm bench					
Piles in cul					
Complete Job -					
444 + 2044					
CH-1070	4m				
CH-325	20m				
CH-351	50m				
CH-590	10.5m				
CH-1050	11.0m				
	105.5				
	105.5 / 0.3 x 4				= 1407m.

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
①	Drive bricks built in spreading layer Compacting with C.I. hammer in all compartments - 1/1				
	602.94m ²	717.37	m ²		103547
②	Cabin for driving 62mm dia bamboo bar Piles in all compartments 2/2				
	1407m	26.35	m.		37075 33543
③	SIFIP 62mm to 75mm dia bamboo runner in all 3/3				
	1688m	4.59	m.		7748
④	SIFIP position Split bamboo woven Chalkery in all Compd 3/4				
	158.25m ²	221.69	m ²		35082
				Total	1115844
	Add 12% C.S.T (+)				133421
	Add 1% L.Cess (+)				1118
	Add 10% S. Fee (+)				76900
				Total	1333283
				Total	1115376

Continuation

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