

FDR 2020-2021

Schedule XLV-Form No. 134

Prmsy Kuvarkapur to Silearganj.

Manikani

DIVISION

Manikani

SUB-DIVISION

MEASUREMENT BOOK

334
8/11/20

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—					
Kumgaripor To					
Sikangani					
Agency—					
Departmental					
Year					
F.D.R Part A (2020)					
Length—					
1.250 KM					
Item No.					
Providing and					
laying of Brick					
Bats ———					
1/2					
Calculation of Brick Bats					

Ch-34-30	30.00	$\times \frac{2.50 + 3.10}{2}$		
		$\times \frac{1.00 + 0.90}{2}$		79.80m ³
Ch-145-165	27.50	$\times \frac{2.50 + 3.00}{2}$		
		$\times \frac{1.20 + 1.40}{2}$		98.31m ³
Ch-170-200	30.00	$\times \frac{2.10 + 3.10}{2}$		
		$\times \frac{1.00 + 0.90}{2}$		74.10m ³
Ch-200-230	26.00	$\times \frac{2.10 + 2.30}{2}$		
		$\times \frac{1.10 + 1.00}{2}$		60.06m ³
Ch-270-310	30.00	$\times \frac{3.00 + 3.20}{2}$		
		$\times \frac{0.90 + 0.80}{2}$		79.05m ³
Ch-310-340	30.00	$\times \frac{1.40 + 1.20}{2}$		
		$\times \frac{0.50 + 0.60}{2}$		23.93m ³
Ch-340-370	24.00	$\times \frac{1.40 + 1.60}{2}$		
		$\times \frac{0.50 + 0.60}{2}$		19.80m ³

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Ch-456-468	18.70	$\times \frac{1.40 + 1.50}{2}$			
		$\times \frac{0.60 + 0.55}{2}$			15.27 ³
Ch-370-400	30.00	$\times \frac{1.40 + 1.60}{2}$			
		$\times \frac{0.60 + 0.90}{2}$			29.25 ³
Ch-401-430	30.00	$\times \frac{2.60 + 3.60}{2}$			
		$\times \frac{0.95 + 0.90}{2}$			86.03 ³
Ch-431-460	26.00	$\times \frac{2.90 + 3.10}{2}$			
		$\times \frac{1.00 + 0.90}{2}$			74.20 ³
Ch-525-555	30.00	$\times \frac{2.20 + 2.90}{2}$			
		$\times \frac{0.90 + 0.80}{2}$			65.03 ³
Ch-556-585	30.00	$\times \frac{2.60 + 3.00}{2}$			
		$\times \frac{1.00 + 0.90}{2}$			79.80 ³
Ch-586-615	30.00	$\times \frac{1.20 + 1.30}{2}$			
		$\times \frac{0.60 + 0.70}{2}$			24.38 ³

Ch-616-645	30.00	$\times \frac{2.60 + 2.10}{2}$			
		$\times \frac{0.70 + 0.80}{2}$			59.93 ³
Ch-646-650	4.00	$\times \frac{1.20 + 1.30}{2}$			
		$\times \frac{0.60 + 0.50}{2}$			2.75 ³
Ch-700-745	30.00	$\times \frac{2.45 + 3.20}{2}$			
		$\times \frac{1.00 + 0.90}{2}$			80.51 ³
Ch-762-783	21.00	$\times \frac{1.10 + 1.10}{2}$			
		$\times \frac{0.60 + 0.70}{2}$			21.84 ³
Ch-1126-1155	26.40	$\times \frac{2.90 + 3.20}{2}$			
		$\times \frac{1.10 + 1.00}{2}$			84.55 ³
Total =					1058.37 ³
Deduction					
Ch-270-310	30.00	$\times \frac{1.40 + 1.05}{2}$			
		$\times \frac{0.70 + 0.80}{2}$			27.42 ³

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Ch-395-425	30.00	$\frac{1.20+1.00}{2}$			
		$\times \frac{0.90+0.75}{2}$			$27.225 m^3$
Ch-401-430R	30.00	$\frac{1.00+0.85}{2}$			
		$\times \frac{0.65+0.75}{2}$			$12.488 m^3$
Ch-426-455	30.00	$\frac{1.00+0.95}{2}$			
		$\times \frac{0.76+0.55}{2}$			$21.102 m^3$
Ch-485-505	16.00	$\frac{1.10+1.00}{2}$			
		$\times \frac{0.30+0.40}{2}$			$5.880 m^3$
Ch-495-510R	12.50	$\frac{1.00+0.96}{2}$			
		$\times \frac{0.50+0.70}{2}$			$7.350 m^3$
Ch-518-531	13.00	$\frac{1.20+0.85}{2}$			
		$\times \frac{0.85+0.70}{2}$			$12.285 m^3$
Ch-525-555R	30.00	$\frac{1.00+0.95}{2}$			
		$\times \frac{0.85+0.50}{2}$			$19.944 m^3$
Ch-688-715	27.00	$\frac{1.20+1.00}{2}$			
		$\times \frac{0.90+0.75}{2}$			$24.503 m^3$
Ch-700-745R	30.00	$\frac{1.10+0.96}{2}$			
		$\times \frac{0.80+0.70}{2}$			$23.175 m^3$
Ch-762-783R	21.00	$\frac{1.00+1.05}{2}$			
		$\times \frac{0.40+0.30}{2}$			$7.534 m^3$
Ch-790-825R	29.10	$\frac{1.10+1.00}{2}$			
		$\times \frac{0.70+0.80}{2}$			$22.916 m^3$
Ch-1095-1125	30.00	$\frac{1.00+0.90}{2}$			
		$\times \frac{0.85+0.45}{2}$			$18.525 m^3$
		Total			$252.08 m^3$

Continuation

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		<u>length width</u>			
	30.00		0.30	=	100 MO
	20.00		0.30	=	67 MO
	21.00		0.30	=	70 MO
	4.00		0.30	=	13 MO
	30.00		0.30	=	100 MO
	8.20		0.30	=	27 MO
	26.00		0.30	=	87 MO
	16.00		0.30	=	53 MO
	12.50		0.30	=	42 MO
	13.00		0.30	=	43 MO
	30.00		0.30	=	100 MO

4.00	0.30	=	13 MO
27.00	0.30	=	90 MO
21.00	0.30	=	70 MO
<u>Total 262.70</u>		=	<u>876 MO</u>

[Signature]

6
19/3/21
JE

Abaymal-cash
Name of work - PMSY
Kumarpur To
Sikarganj

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Agency-Departmental					
Year- F.P.R. Part A (2020)					
Length- 1.250 KM					
Item No 1 - Providing and					
laying of Bricks					
Bats- --- E/L					
1058.37- (252.08 + 306.20) = 558.28					
@ Rs- 1717.370/m ² Rs- 858840.851					
Item No 2 - Supplying of					
empty cement					
bag and labour					
--- --- E/L					
1058.37- (252.08 + 306.20) = 558.28					
@ Rs- 1717.370/m ² Rs- 858840.851					
306.20/0.034 = 9006					
@ Rs- 328140/m ² Rs- 289452.367					
Item No 3 - S/F/ Fixing 6 to					
75mm dia bamboo					
pile in size ---					
--- --- E/L					
876X3 = 2627.00M					
@ Rs- 47.58/m ² Rs- 124992.660					
Item No 4 - Supplying bittiy					
and fixing Bamboo					
runner --- E/L					
262.70X4 = 1050.80					
@ Rs- 24.71/m ² Rs- 25965.261					

Continuation

Continuation