

~~8330~~, 8335

Schedule XLV-Form No. 134

Restoration Work in Niyagani Kali Mandir
DIVISION

To Sultanpur Pawan Pota.

SUB-DIVISION

Measurement Book

~~8331~~ 8335

પ્રમાણિત-જિયા ખાતા હે કિ-
૬૫ માપિપુસ્ત-સંખ્યા-૮૩૩
મે. ચંત્ર મુદ્રિત ૬૦ (પચાસ) પૃષ્ઠ છે
પિલો સહાયક અધિકારી સબડિ-
વિઝન-૯૦ પદનામ-સી. મિત્તલ-
જિયા ખાતા-૬૨ /

Executive Engineer
R.W.D. Work Division
Mahnar

Sch, XLV-Form No. 134

_____ DIVISION

_____ SUB-DIVISION

Measurement Book

No. 833

Name of Officer _____

Date of first entry _____

Date of last entry _____

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.	
N/W :-	Restoration work in Tola Nayagong				
	Kali Mandir - Sultanpur Puzan				
	Tola under F.D.R.				
N/A :-	Departmental (R.W.D Mohar)				
	Block - Sahdez Buzurg.				
	Defect measurement :- 28/09/2021				
	Details of work				
	Restoration work betn KM-1.00 KM				
	to 1.80 KM.				
Item No. 1 :-	Providing & laying of brick				

beds including spreading, leveling & Compacting with masonry as per technical specification & direction of E/D.

$9 \times \frac{3.75+4}{2} \times \frac{0.3+1}{2} = 6.075 m^3$
$42 \times \frac{3.75+4}{2} \times \frac{0.3+1.5}{2} = 36.618 m^3$
$2 \times 4 \times 0.5 \times \frac{0.15+0.75}{2} = 0.45 m^3$
$6 \times 3.5 \times \frac{1.5+2.5}{2} \times \frac{0.25+0.75}{2} = 6.825 m^3$
$3 \times 6 \times 1.1 \times \frac{0.2+0.15}{2} = 3.465 m^3$
$25 \times \frac{0.5+1.5}{2} \times \frac{0.35+0.2+1.5}{3} = 5.83 m^3$
$5 \times 3.75 \times \frac{0.3+0.25+1.5}{3} = 4.374 m^3$
$4 \times 1.0 \times \frac{0.3+0.075}{2} = 0.75 m^3$
$6 \times 0.5 \times \frac{0.15+0.1}{2} = 0.375 m^3$
$1.6 \times \frac{4.0+3.75}{2} \times \frac{0.35+0.25}{2}$
$= 1.8485 m^3$

Continuation

199.612 m³

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.B/A	
					199.612 m ³
		26 X 2 X 1.5 X	$\frac{0.15+0.1}{2}$		= 9.75 m ³
		4 X 12 X $\frac{1.5+3}{2}$ X	$\frac{0.3+1.5}{2}$		= 6.075 m ³
		55 X 1 X 1 X	$\frac{0.15+0.075}{2}$		= 6.187 m ³
		22 X 0.5 X 0.5 X	$\frac{0.15+0.075}{2}$		= 0.618 m ³
		3 X 0.5 X 3.45 X	$\frac{0.3+0.1}{2}$		= 1.125 m ³
		3 X 8 X 0.5 X	$\frac{0.3+0.1}{2}$		= 1.80 m ³
		4 X 4 X 0.5 X	$\frac{0.2+0.1}{2}$		= 1.20 m ³
		10 X 3 X 0.5 X	$\frac{0.25+0.1}{2}$		= 2.825 m ³
		15 X 1.5 X 0.5 X	$\frac{0.8+0.075}{2}$		= 2.10 m ³
		3 X 4 X 0.5 X	$\frac{0.3+0.075}{2}$		= 1.125 m ³
		23 X 0.5 X 0.5 X	$\frac{0.2+0.1}{2}$		= 0.862 m ³
		4 X 6 X $\frac{3.75+3}{2}$ X	$\frac{0.25+0.1}{2}$		= 3.54 m ³

1 X 1 X 0.5 X	0.15+0.1	2	0.125	
3.75 X 1 X 0.5 X	0.2+0.1	2	0.1875	
Total Qty = 236.619 m ³				
27/11/2021	27/11/21	27/11/21	27/11/21	
EE				

Continuation

ABSTRACT OF COST

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[illegible]

Continuation