

FDR - 2020 - 2021

Nawabganj - Mansali Recd to Samthop
Tola.

Measurement Book

Schedule XLV-Form No. 134

Manikarni - DIVISION

Momikarni - SUB-DIVISION

~~338
2011/20~~

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 - Naupabganj					
Mansani REO					
Road to Santnal					
Tola (Banipur)					
Agency - Departmental					
Year - F.D.R Part A (2020)					
Length - 1.227 KM					
Item No. 1 - Providing and Laying of brick					

Brick - E/I	
<u>Calculation of Brick Bels</u>	
12.50 X $\frac{2.200 + 2.600}{2} \times 1.202$	$= 36.00 m^3$
14.00 X $\frac{2.600 + 3.500}{2} \times 1.000$	$= 42.70 m^3$
23.00 X $\frac{2.600 + 3.500}{2} \times 1.204 + 1.000$	$= 77.17 m^3$
6.00 X $\frac{2.500 + 3.400}{2} \times 1.00 =$	$17.10 m^3$
17.00 X $\frac{2.500 + 3.100}{2} \times 1.20 =$	$54.12 m^3$
10.00 X $\frac{1.000 + 2.500}{2} \times 2.00 =$	$35.00 m^3$
19.00 X $\frac{1.100 + 3.200}{2} \times 1.50 =$	$75.53 m^3$
25.50 X $\frac{2.60 + 3.40}{2} \times 1.302 =$	$114.75 m^3$
18.00 X $\frac{2.40 + 2.90}{2} \times 1.10 =$	$52.47 m^3$
19.00 X $\frac{2.600 + 2.700}{2} \times 1.00 =$	$50.38 m^3$
21.50 X $\frac{3.100 + 3.200}{2} \times 1.00 =$	$73.10 m^3$
9.00 X $1.200 \times 0.450 =$	$4.86 m^3$

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
23'00 X 2'500 + 3'400 2			X 1.00 =	67.85 m ³	
19'00 X 1'500 + 3'400 2			X 1.00 =	67.85 m ³	
19'00 X 1'500 X 0.450			=	12.83 m ³	
26'00 X 2'500 + 3'400 2			X 1.20 =	93.60 m ³	
			Total =	810.42 m ³	
					u Total 1818 m ³
					se

Above tract cost

Name of work - Nawabganj

Mansahi REO

Road To Santhali

Tola (Banipur)

Agency - Departmental

Year - F.D.R Part A (2020)

Length - 1.227 KM

Item No 1 - Providing and
Laying of Brick

Bats - --- EID

Qty vide T.M.B.P-2 810.42 m³

@ Rs - 1714.370 / m² Rs - 1391782.40

Total = 1391782.40

Says Rs - 13.91814

Continuation

