

RASHMI DEVI

Ag. No - 952/2017-18

NP34.P. CAUSEWAY IN THE ROAD NEAR HOUSE
OF MD HANIF AT MANIKPUR VILLAGE IN
Schedule XLV From No. 134. CHAPAKHOR.

MPISNY

R.W.D. BARSOI

DIVISION

Barsoi

SUB-DIVISION

851

Measurement Book

Abadpur Halka Kachari Kuchapara Jermuniya
Sohar Tak

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
CH- 2245 F. D. R.					
Name of work - Restoration of					
work Abadpur Halwa					
Kachari Kuchapara Jammunija					
Schar Fak					
Agency - Departmental					
Supplier -					
Authority -					
Date of start -					
Date of Completion -					

Date of entry - 28.3.21.

Record Measurement

(1.) P/r Brick Bats including spreading
Laying, Compacting with C.I Hammer

$$1 \times 19.30 \times \frac{(4.0 + 5.98)}{2} \times \frac{(1.70 + 1.65 + 0.96)}{3}$$

$$= 142.05 \text{ m}^3$$

$$1 \times 11.0 \times \frac{(2.85 + 4.05)}{2} \times \frac{(1.20 + 1.0 + 1.4)}{3}$$

$$= 45.54 \text{ m}^3$$

Sch. XLV-Form No. 134

Particulars	Details of actual measurement			Contents of area
	No.	L.	B.	
1 x 21.0 x (3.75 + 5.60) x (1.20 + 1.60 + 2.40 + 2.20)	2			
				181.62 M ³
1 x 2.90 x (2.60 + 3.50) x 0.90	2			7.96 M ³
1 x 2.30 x (2.20 + 3.10) x 0.90	2			5.49 M ³
1 x 1.50 x (1.90 + 2.50) x 0.60	2			1.98 M ³
1 x 7.0 x (2.10 + 3.60) x (1.50 + 1.60 + 1.40)	2		3	
				29.93 M ³
1 x 1.90 x (1.80 + 2.40) x 0.60	2			2.39 M ³
1 x 6.0 x (1.60 + 3.05) x (1.5 + 1.40)	2		2	20.23 M ³
1 x 5.70 x (1.50 + 2.25) x 0.75	2			8.02 M ³
1 x 6.60 x (1.60 + 2.90) x (1.10 + 1.60 + 1.20)	2		3	
				19.31 M ³
1 x 7.50 x (3.75 + 5.15) x (1.2 + 1.60)	2		2	
				46.73 M ³

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$1 \times 5.0 \times \frac{(1.60 + 2.05)}{2} \times 0.45 =$					4.11 M^3
$1 \times 3.80 \times \frac{(3.75 + 4.20)}{2} \times 0.45 =$					6.80 M^3
$1 \times 3.10 \times \frac{(3.75 + 4.20)}{2} \times 0.45 =$					5.55 M^3
$1 \times 8.30 \times \frac{(3.75 + 4.35)}{2} \times 0.60 =$					20.17 M^3
$1 \times 21.50 \times \frac{(3.75 + 5.08)}{2} \times (0.80 + 1.50 + 2.10 + 0.90) =$					125.77 M^3
$1 \times 4.50 \times \frac{(3.75 + 4.35)}{2} \times 0.60 =$					10.94 M^3
$1 \times 12.20 \times \frac{(3.75 + 4.35)}{2} \times 0.60 =$					29.65 M^3
$1 \times 22.0 \times \frac{(3.75 + 5.85)}{2} \times (1.80 + 2.80 + 1.70 + 2.10) =$					221.76 M^3
$1 \times 60.0 \times \frac{(3.75 + 5.99)}{2} \times (2.10 + 1.90 + 2.55 + 2.4) =$					653.80 M^3
$1 \times 5.0 \times \frac{(3.75 + 4.65)}{2} \times 0.90 =$					18.90 M^3
$1 \times 9.0 \times \frac{(3.77 + 5.88)}{2} \times (0.80 + 1.65 + 0.90) =$					45.60 M^3

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$1 \times 16.0 \times \frac{(3.75 + 5.10)}{2} \times \frac{(1.20 + 1.50 + 1.30 + 1.40)}{4}$		2		4	
				2	$95.58 M^3$
$1 \times 6.0 \times \frac{(3.75 + 4.35)}{2} \times 0.6 =$		2			$14.58 M^3$
$1 \times 2.0 \times \frac{(3.75 + 4.35)}{2} \times 0.60 =$		2			$4.86 M^3$
$1 \times 3.0 \times \frac{(1.15 + 2.40)}{2} \times \frac{(0.40 + 1.75 + 0.35)}{3}$		2		3	$= 6.66 M^3$
$1 \times 6.0 \times \frac{(1.30 + 2.25)}{2} \times \frac{(0.30 + 1.20 + 0.40)}{3}$		2		3	
					$= 10.12 M^3$
$1 \times 30.50 \times \frac{(3.38 + 5.38)}{2} \times \frac{(1.70 + 2.10 + 2.30 + 1.90)}{4}$		2		4	
					$= 267.18 M^3$
Total -					$2053.28 M^3$

B.S.
28.3.21
J.B.G.P.

$\frac{28}{28} \times 28$

✓ P.T.A.M.