

kadwa churk to Mashala jam va khyala
Tala Tefachiya Tak (mushy neth)

Schedule XLV Form No. 134.

Bax801

DIVISION

Kadwa

SUB-DIVISION

Measurement Book -1581

ਸ਼ਹੀਦੀਆਂ ਦੀ ਯਾਦ ਵਿੱਚ ਉਹ ਵੱਡੇ ਸ਼ਹੀਦੀ ਮ
ਪੁਰਸਕਾਰ 100 ਰੁਪਏ ਦੀ ਪੁਰਸਕਾਰ
ਕਰਮ ਸ਼ਹੀਦੀ ਪੁਰਸਕਾਰ ਸ਼ਹੀਦੀਆਂ ਦੀ ਯਾਦ ਵਿੱਚ
ਸ਼ਹੀਦੀ ਪੁਰਸਕਾਰ, ਸ਼ਹੀਦੀ ਪੁਰਸਕਾਰ, ਸ਼ਹੀਦੀ
ਪੁਰਸਕਾਰ, ਸ਼ਹੀਦੀ ਪੁਰਸਕਾਰ, ਸ਼ਹੀਦੀ ਪੁਰਸਕਾਰ

Executive Engineer
Rural Works Department
Works Division, Barsoi

4/5-20

Sch. XLV-Form No. 134

Banshi DIVISION
Kalva SUB-DIVISION

Measurement Book

No. 1581

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.	
CH - 2245 F.D.R.					
Name of work - Restoration of work					
Kadwa chowk to Goshala					
via Nongara Tegchhiya					
Agency - Departmental					
Supplier -					
Authority -					

Date of start -

Date of completion -

Date of entry -

Record Measurement

(1) Providing Bricks Bats including spreading, laying compacting with C.F. hammer all complete Job

$$1 \times 6.70 \times \frac{(1.55 + 2.40)}{2} \times \frac{(0.80 + 0.90)}{2}$$

= 11.25 m³

Continuation

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
1 x 6.60 x	(1.55 + 2.23)			(0.60 + 0.75)	
	2			2	
				=	8.42 m ³
1 x 4.5 x	(1.50 + 2.0)			0.5	
	2				
				=	3.94 m ³
1 x 5.9 x	(1.25 + 1.72)			(0.60 + 0.80 + 0.01)	
	2			3	
				=	4.09 m ³
1 x 6.1 x	(0.95 + 1.4)			(0.50 + 0.40)	
	2			2	
				=	3.23 m ³
1 x 12.2 x	(1.0 + 1.4 + 1.2)			(1.20 + 2.4)	
	3			2	

				=	37.15 m ³
1 x 8.1 x	(0.95 + 1.83)			(0.35 + 0.40)	
	2			2	
				=	3.46 m ³
(2 x 30 + 2.30)					
1 x 62.30 x	(1.23 + 2.68)			(0.80 + 0.90 + 0.8)	
	2			3	
				=	87.64 m ³
1 x 7.00 x	(0.93 + 1.35)			(0.40 + 0.45)	
	2			2	
				=	3.39 m ³
1 x 12.8 x	(1.0 + 2.07)			(1.2 + 0.9 + 1.1)	
	2			3	
Continuation					= 20.96 m ³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$1 \times 2.10 \times \frac{(0.35+0.65)}{2} \times 0.3$					$= 0.32 \text{ M}^3$
$1 \times 12.2 \times \frac{(1.6+3.08)}{2} \times \frac{(1.45+1.50)}{2}$					
				Σ	42.11 M^3
$1 \times 24.9 \times \frac{(1.63+2.18)}{2} \times \frac{(0.5+0.55+0.60)}{3}$					
				Σ	26.09 M^3
$1 \times 54.4 \times \frac{(1.37+2.07)}{2} \times \frac{(0.55+0.70+0.85)}{3}$					
				Σ	65.50 M^3
$1 \times 29.2 \times \frac{(1.37+2.03)}{2} \times \frac{(0.50+0.70+0.80)}{3}$					
				Σ	33.09 M^3
$2 \times 6.00 \times \frac{(1.1+1.45)}{2} \times 0.25$					$= 5.36 \text{ M}^3$
$1 \times 82.10 \times \frac{(1.33+2.15)}{2} \times \frac{(0.90+0.85+0.75+0.80)}{4}$					
				Σ	117.85 M^3
$1 \times 8.2 \times \frac{(1.20+1.75)}{2} \times \frac{(0.50+0.60)}{2}$					
				Σ	6.65 M^3

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$1 \times 6.7 \times \frac{(1.45 + 2.15)}{2} \times \frac{(0.6 + 0.8)}{2}$		2		2	
					$= 8.44 \text{ m}^3$
$1 \times 6.80 \times \frac{(0.80 + 1.63)}{2} \times \frac{(0.90 + 0.75)}{2}$		2		2	
					$= 6.82 \text{ m}^3$
$1 \times 5.50 \times \frac{(1.30 + 1.85)}{2} \times \frac{(0.50 + 0.60)}{2}$		2		2	
					$= 4.76 \text{ m}^3$
$1 \times 4.4 \times \frac{(1.30 + 1.85)}{2} \times \frac{(0.40 + 0.50)}{2}$		2		2	

2 3.22 m³

$$1 \times 8.4 \times \frac{(1.5 + 2.25)}{2} \times \frac{(0.70 + 0.80)}{2}$$

= 11.81 m³

$$1 \times 8.3 \times \frac{(1.5 + 2.20)}{2} \times \frac{(0.90 + 0.50)}{2}$$

= 10.75 m³

$$1 \times 18.5 \times \frac{(1.4 + 2.10)}{2} \times \frac{(0.60 + 0.80)}{2}$$

= 22.66 m³

$$\text{A.C. } 84/21 \text{ C.O. } 548.96 \text{ m}^3$$

Continuation

84/21

AB

Abstract of conf

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Co- of area
	No.	L.	B.	D.	
Name of work:-	FDR PART 'A'				
	Temporary Restored				
Name of Road:-	Kadua Chowk				
	to Gashala Ganga via				
	Harnghata Tegchhiya				
Agency:-	Departmental work				
Length:-	4.284 km				
Breadth:-	Kadua				
① Plv brick bat including					
spreading laying					
compacting with c.i					

Hammer	—	£13	
548.96	Q.V.T.M.B.P.	②	
	@RS	1717.37/m3	RS - 942767.00
			RS - 942767.00
Add	12% Gst	① RS	- 113132.00
Add	1% L cells	① RS	- 9427.00
Add	10% S. fee	① RS	- 70000.00
			RS - 1135328.00
Ad	18/4/21	6E	✓

Continuation