

HeKula Haya TOLA TO Daniyapur via Jiqin ang
Mallah tola Hasingam (MMSY. NEN)

Shedule XLV Form No. 134.

Bansoj DIVISION

Kadwa SUB-DIVISION

Measurement Book 1620

प्रमाणित किया जाता है कि इस कार्य
पुस्तक में 100 (एड ली) पन्ने मात्र है
इस कार्य पुस्तक की सहायक अधिकारी, मनीष
काजी विभाग, काजी भवन प्रमोडरा उडवा
की निगीर किया जाता है।

Executive Engineer
Rural Works Department
Works Division, Barsoi

GP
4-9-20

Sch. XLV-Form No. 134

Barsoi DIVISION
Kadwa SUB-DIVISION

Measurement Book

No.

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					
Naya Jala to Darjapur via					
Jain and mallah Jala Nasrigam					
Agency - Departmental					
Supplies -					

Authority -
 Date of Start -
 Date of Completion -
 Date of entry -

Record Measurement

1. Providing Boice Bats including spreading
 laying compacting with C.I Hammer
 all complete job.

$$1 \times 32.40 \times \frac{(0.94 + 2.19)}{2} \times (1.6 + 1.7 + 1.4 + 1.3$$

$$+ 0.9 + 1.10 + 0.80)$$

7

$$= 63.74 \text{ m}^2$$

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$1 \times 1.10 \times \frac{(0.5 + 2.0)}{2} \times (0.6 + 1.30 + 1.45 +$					
			$1.90 + 2.40 + 1.30)$		
				6	
					$= 2.05 \text{ m}^3$
$1 \times 2.50 \times \frac{(0.6 + 4.40)}{2} \times (1.90 + 1.8 + 2.10$					
			$+ 1.8)$		
				4	
					$= 11.88 \text{ m}^3$
$1 \times 1.00 \times \frac{(0.5 + 1.0)}{2} \times (0.6 + 0.80 + 1.0 +$					
			$0.45 + 0.50 + 0.30)$		
				6	
					$= 0.46 \text{ m}^3$
$1 \times 2.10 \times \frac{(1.90 + 2.90)}{2} \times (1.60 + 1.30 +$					
			$0.4 + 1.80 + 0.60$		
			$+ 0.50)$		
				6	
					$= 5.21 \text{ m}^3$
$1 \times 2.10 \times \frac{(1.5 + 1.9)}{2} \times (0.30 + 0.40 + 0.60)$					
				3	
					$= 1.55 \text{ m}^3$
$1 \times 1.50 \times \frac{(1.10 + 1.50)}{2} \times (0.30 + 0.40 +$					
			$0.60)$		
				3	
					$= 0.72 \text{ m}^3$
$1 \times 2.50 \times \frac{(3.38 + 4.43)}{2} \times (1.5 + 1.2 + 1.1 + 0.6$					
			$+ 0.9 + 1.0)$		
					$= 10.25 \text{ m}^3$

Continuation 6

 $= 10.25 \text{ m}^3$

Particulars	Percentage of actual measurement				Contents of area
	N.	L.	E.	D.	
$1 \times 5.20 \times (0.78 + 1.52) \times (1.10 + 0.90 + 0.60 + 0.90 + 0.40)$ $\frac{2}{2}$					$= 4.43 \text{ m}^3$
$1 \times 2.4 \times (2.5 + 3.3) \times (0.90 + 0.80 + 0.60 + 1.0)$ $\frac{2}{2}$					$= 5.72 \text{ m}^3$
$1 \times 0.0 \times (2.23 + 2.26) \times (0.80 + 0.60 + 0.40 + 0.30)$ $\frac{2}{2}$					$= 0.00 \text{ m}^3$
$1 \times 1.15 \times (1.36 + 2.03) \times (0.40 + 0.60 + 0.90 + 0.70 + 0.00)$ $\frac{2}{2}$					$= 1.39 \text{ m}^3$
$1 \times 1.30 \times (2.98 + 4.0) \times (1.0 + 1.1 + 1.25 + 0.95 + 0.80)$ $\frac{2}{2}$					$= 40.23 \text{ m}^3$
$1 \times 4.50 \times (2.61 + 3.69) \times (0.80 + 0.60 + 1.0 + 0.30)$ $\frac{2}{2}$					$= 9.94 \text{ m}^3$
$1 \times 7.0 \times (1.0 + 1.48) \times (2.0 + 2.15 + 2.16 + 1.90 + 1.10 + 0.80)$ $\frac{2}{2}$					$= 16.30 \text{ m}^3$

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
$1 \times 19 \times \frac{(1.35 + 3.97)}{2} \times \frac{(3.5 + 2.80 + 3.10 + 2.3 + 0.80 + 3.0 + 2.25 + 2.45 + 1.90)}{4}$					$= 132.53 \text{ m}^3$
$1 \times 3 \times \frac{(1.07 + 1.82)}{2} \times \frac{(0.40 + 0.60 + 0.90 + 1.10)}{4}$					$= 3.25 \text{ m}^3$
$1 \times 2.8 \times \frac{(1.00 + 1.85)}{2} \times \frac{(0.50 + 0.40)}{2}$					$= 1.54 \text{ m}^3$

$1 \times 1.5 \times \frac{(0.60 + 0.90)}{2} \times \frac{(0.40 + 0.20 + 0.30)}{3}$					$= 0.34 \text{ m}^3$
$1 \times 7.5 \times \frac{(1.33 + 2.09)}{2} \times \frac{(0.90 + 1.10 + 0.30)}{3}$					$= 9.73 \text{ m}^3$
$1 \times 48.5 \times \frac{(1.39 + 3.88)}{2} \times \frac{(4.4 + 4.10 + 4.0 + 2.05 + 3.9 + 3.1 + 2.2 + 1.6 + 0.80 + 0.90 + 0.40)}{11}$					$= 318.91 \text{ m}^3$

Continuation

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Particulars	Details of actual measurement				Co. of area
	No.	L.	B.	D.	
$1 \times 4 \times \frac{(1.33 + 4.32)}{2} \times \frac{(3.5 + 2.90 + 3.65 + 1.90)}{4}$					$= 33.76 \text{ M}^3$
$1 \times 4 \times \frac{(1.20 + 3.39)}{2} \times \frac{(3.2 + 2.7 + 3.45 + 0.01 + 1.60)}{5}$					$= 20.10 \text{ M}^3$
$(7 \times 50 + 35.00)$					
$1 \times 385.00 \times \frac{(1.23 + 4.30)}{2} \times \frac{(1.5 + 2.4 + 3.5 + 3.2 + 2.2)}{5}$					$= 2983.17 \text{ M}^3$
					C.O. 3677.27 M^3
(2) Labour for driving 62 mm to 75 mm					
Bamboos poles including cutting to in					
poopers size. Complete Job.					
4×11.30					$= 150.67 \text{ M}$
$\frac{0.30}{}$					
4×45.0					$= 600.00 \text{ M}$
$\frac{0.30}{}$					
4×385					$= 5133.33 \text{ M}$
$\frac{0.3}{}$					5884.00 M

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3) Supplying, fitting, and fixing of bamboo 62mm to 75mm dia runners fixed at every vertical pile					
	4 X	441.30m		=	1765.2m
(4) Labour for fitting and fixing steel drum 300mm dia. 1.2m high as per specification					
	1.00 X	423.30 X	1.20	2	508.60 m ²

As
6/4/21
GE

6/4/21
JTB

h
JTB

Abstract of cost

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work:- FDR part 'A'					
Temporary Road					
Name of Road:- Naga Tola					
Dadiga bus via Jigina					
Govt Mallah Tola Khabiganj					
Agency:- Departmental work					
Length:- 5.438 m					
Block:- Kadua					
① P/v brick bath including spreading layers connecting with R.I.					
170 m ² —					
3677.27 m ² Q.V.T.M.B.P. (5)					
@ Rs 1717.37/m ² Rs - 6315233.00					
② Labour for driving 62mm to 75mm dia bamboo piles —					
5884.00 m Q.V.T.M.B.P. (5)					
@ Rs 47.58/m Rs - 279961.00					
③ SIFP of bamboo 62mm to 75mm dia bamboo —					
1765.24 m Q.V.T.M.B.P. (6)					
@ Rs 24.71/m Rs - 43618.00					

Continuation

