

FDR-21-22

MBX0-1522

Schedule XLV-Form No. 134

TOS to Algoraha

DIVISION

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MARAVIA

SUB-DIVISION

WEASUREMENT BOOK

પ્રાથમિક શિક્ષણના ૬ શ્રેણી
 માધ્યમિક શિક્ષણ મેં કુલ 50 (પચાસ)
 ધર્મ મંત્રીના દ્વારા ધર્મશાસ્ત્રના ૬
 ભાગોના વિષયોના પ્રમાણ ૫૦ થી
 ૫૦ થી કુલ ૫૦ (પચાસ) થી
 જેના પર નિર્ધારિત શિક્ષણ
 છે

૩૦/૧૦/૨૧
 મુદતમાં મુદતમાં
 મુદતમાં મુદતમાં
 મુદતમાં મુદતમાં
 ૩૦/૧૦/૨૧

Sch. XLV—Form No. 134

Supant DIVISION

MARANA SUB-DIVISION

Measurement Book

No. 1522

Name of Officer _____

Date of first entry _____

Date of last entry _____

Name to 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 - Restoration
of approach work
of bridge construction
of T.O 3 to
Akargama under
FDR-2021-22

Agency - 0

Authority - GG, RWD, work

Division Supaul

Date of work -

1/1) channel filling in
ditch & breach
as per R/I

$$\text{ch. 0.250 km} - 1 \times 23.0 \times 1.10 \times 1.0 = 25.300$$

$$\text{ch. 0.955 km} - 1 \times 55.0 \times 1.10 \times 0.60 = 36.300$$

$$\text{ch. 1.900 km} - 1 \times 15.0 \times 0.90 \times 0.50 = 6.750$$

$$\text{ch. 2.000 km} - 1 \times 25.00 \times 1.00 \times 0.60 = 15.000$$

$$\text{ch. 2.800 km} - 1 \times 15.0 \times 1.30 \times 1.0 = 19.500$$

$$\text{ch. 3.000 km} - 1 \times 10.0 \times 0.90 \times 0.90 = 8.100$$

$$1 \times 12.00 \times 1.0 \times 1.0 = 12.000$$

$$\text{Qty} = 122.950 \text{ m}^3$$

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
				gty -	122.350 m ³
2/2) Laying brick					
beds with all					
Complete job -					
ch. 0.100 km	1	4.0	2.0	0.20	= 1.600
ch. 0.130 km	1	55.0	0.60	0.15	= 4.950
ch. 0.250 km	1	23	$\left(\frac{0.8 + 1.5 + 1}{3} \right)$		
				$\times 0.90 \text{ m}$	= 22.770
ch. 0.310 km	2	12.0	$\left(\frac{0.5 + 0.9}{2} \right)$		
				$\times 0.15$	= 1.260
	1	94.0	0.70	0.15	= 9.870
ch. 0.400 km	1	36.00	0.60	0.15	= 3.240
		1	8.40	0.60	0.15 = 0.756
		1	7.50	0.60	0.15 = 0.675
		1	9.0	0.60	0.15 = 0.810
		1	13.50	0.60	0.15 = 1.215
ch. 0.500 km	1	52.00	0.90	0.15	= 7.020
ch. 0.620 km	1	12.70	0.70	0.30	= 1.524
ch. 0.760 km	1	45.0	$\left(\frac{1 + 0.7 + 0.4}{3} \right)$		
				$\times 0.30$	= 9.450
ch. 0.800 km	1	33.0	0.80	0.30	= 7.920
ch. 0.955 km	1	55.0	1.10	0.30	= 18.150
		1	30.0	1.80	0.30 = 16.200
		1	22.0	0.60	0.30 = 3.960
ch. 1.750 km	1	45.0	1.50	0.30	= 20.250
		1	100.0	0.60	0.30 = 18.000
ch. 1.800 km	1	35.0	0.60	0.20	= 3.600

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	W	
FDR					
ABSTRACT OF COST					
Name of work - Restoration of road from T.O.B to Akangbaha under FDR (2021-22)					
Agency -					
Authority - E.C. Road works Division Supersol					
Date of entry - 20/4/2022					
1/1) should, filling in ditch & breach - as per E/I -					
Qty - 122.950 m ² vide TMB P- ①					
@ Rs - 582.71 = 71644.19					
2/2) Laying brick bats with all complete job -					
Qty - 234.283 m ² vide TMB P- ③					
@ Rs - 1922.871 = 450494.79					
3/3) Labour for cutting 622mm to 75mm dia bamboo piles - as per E/I					
Qty - 171.667 m ³ vide TMB P- ②					

Continuation

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L	B	D	
11/11) Labour for fitting and fixing bamboo chachari					7872.63
— as per E/T					
Qty - 1200 m ² vide TMB P- (4)					
@ Rs - 78.20 m ²					9384.00
5/5) Labour for fitting and fixing 75mm dia bamboo runner					
— as per E/T					
Qty - 300.00 m ² vide TMB P- (4)					
@ Rs - 5.31 m					1593.00
6/6) Supply of Bamboo at site					
Qty - 114 Nos vide TMB P- (5)					
@ Rs - 188.30 nos					21476.40
7/7) Labour fitting E.C. bags with Local sand					
— as per E/T					
Qty - 13.76 % vide TMB P- (6)					
@ Rs - 3705.32 %					51062.64
Total -					613467.72
(12) Add. Designing fee - Rs - 26935.00					
(11) Add. @ 12% GST Rs - 73616.13					

Continuation

EXECUTIVE ENGINEER
RWD WORKS DIVISION
SUPAUL