

Fathrus Road to Tali (MH454)

Schedule XLV Form No. 134.

E. E. R. W.D. (W)

DIVISION

GAHA

A. E. R. W.D. (W)

SUB-DIVISION

WAZIKGAH

Measurement Book

2857

Amalga

Page 1d - PT0065321

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.	
Est on A/C Bill					
Name of work: Const of rural road					
from Fatehpur road to Tali					
under MMESY					
Agency: Vikarns Ditya Singh					
Agst no: 53/MMESY/SC/SOP/2019-20					
Dow: 30.8.19					
To: 29-5-20					
Date of Measurement: 04-07-20.					

① Const of ref & marking
Bm dnd do all.

0.649 km

② cleaning & grubbing of
road lnd dnd do

$$2 \times 10 \times 30 \cdot w \times 2 \cdot w = 1200 \cdot w^2$$

$$2 \times 10 \cdot w \times 30 \cdot w \times 2 \cdot w = 1200 \cdot w^2$$

$$2 \times 1 \times 30 \cdot w \times 2 \cdot w = 120 \cdot w^2$$

$$2 \times 1 \times 10 \cdot w \times 2 \cdot w = 40 \cdot w^2$$

$$2860 \cdot w^2$$

$$\text{or } 0.286 \text{ Hect}$$

③ Const of embankment
material obtained
from borrow pit
dnd do all

Continuation

C/O

2nd & Final Bill

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
Name of work - Const of rural road					
from Fatehpur road to					
Tali under M.H.S.Y.					
Agency -	Vikrama Ditya Singh				
Agg No -	53/M.H.S.Y./SC/380/2019-20				
Dow -	30.08.19				
To C -	29.05.20				
Date of final Measurement -					10/02/24
(1) Const. of un-reinforced					
Cement concrete pavement					
$18 \times 3.75 + 4.90 \times 0.16 = 12.4564^3$					
$13.00 \times 3.90 \times 0.166 = 8.1124^3$					
$18.00 \times 3.75 \times 0.160 = 10.80M^3$					
31.3684 ³					
(2) Const. of reference					
Pillar.					
0.649km					
(3) Const. of subgrade					
& earthen shoulder					
with approved					
material.					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(15)	Providing & laying of				
	hot applied thermoplastic				
	2X	25X	25.00X	0.10	= 125.00 M ²
	2X	1X	24.00X	0.10	= 4.80 M ²
					129.80 M ²
(16)	Laying Cement pipe				
	NP2				
	30.00 No				
(17)	Providing and laying				
	boulder apron for bed				
	protection.				

3.350 M³

Checked
10/02/24
JE

Sch. XLV-Form No. 134

Sch. XV-Form No. 154					Contents of area
Particulars	Details of actual measurement				
	No.	L.	B.	D.	
		Abstract of Cont			
(1/1)		Const. of reference & working Benchmarks.			
P/9		0.649km			
		@ 7253 = 41		b = 4707 = 00	
(2/2)		Const. of reference Pillar.			
P/13		0.649km			
		@ 4689 = 89		b = 3044 = 00	
(3/3)		clearing & grubbing road land.			
P/9		0.256Hect			
		@ 49739 = 47		b = 12733 = 00	
(4/6+7)		Const. of combined most land			
P/9		181.1843			
		@ 194 = 12		b = 35171 = 00	
(22)		land up to 1000m			
P/10		4227643			
		@ 184 = 74		b = 78101 = 00	
(5/6)		Const. of 450			
P/10		225.0043			
P/10		17.34543			
		244.34543			
		444.6043			

Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(22/31)	PCC	4.15	10.5	1.5	
P/11		3.45	4.3		
	Q	4681	59		16151=00
(23/33)	S/F/E	600	mm	dia	
P/11		7.50	4		
	Q	1516	71		11375=00
(24/34)	laying cement pipe				
	NP3				
P/16		30.00	NO		
	Q	939	21		28176=00
(25/35)	laying 1st class				
	bedding				
P/11		2.49	4.3		
	Q	628	83		1566=00
(26/36)	Filling in for				
P/11		4.10	4.3		
	Q	628	83		2578=00
(27/37)	Providing & laying				
	boulders approx for bed				
	protection				
P/16		2.35	5.0	4.3	
	Q	1880	86		6322=00
					3875196=00
less 10 % below (-)					387519=00
					3487677=00

Continuation

Continuation