

AGREEMENT NO - 03 / M.M.G.SY / S.B.D / 2019 / 20
General

Schedule XLV-Form No. 134

NAME OF WORK - TOL RUIDHASA - TO - TATA LG
URI (TENDER ID - 77394)
R.W.D.W.I.D.KISHANGANJ DIVISION

THAKURGANJ SUB-DIVISION

Measurement Book

No - 988

AGENCY - MD. ANZAR ALAM

प्रमाणित किया जाता है कि इस मापि पुस्त में कुल ॥
(एक सौ) मुद्रित दोहरे पृष्ठ हैं। जो... २२.५८०.५१.५३८
सहायक अभियंता, ग्राम कार्य अवर प्रबंडल... ६१७८०.५४५
के नाम से निर्गत किया जाता है।

3
कार्यपालक अधिकारी ०१.०८.१९
ग्राम कार्य अवर प्रबंडल
किशनगंज-२
M. ०१.०८.१९

Re-issue to Shri B-Mandal
J.E. Thakurganj

AB
01/08/19
02

Sch. XLV - Form No. 134

R.W.D, Kishanganj DIVISION

Thakurganj SUB-DIVISION

- (a) _____
- (b) _____
- (c) _____
- (d) _____
- (e) _____
- (f) _____
- (g) _____
- (h) _____
- (i) _____
- (j) _____
- (k) _____
- (l) _____
- (m) _____
- (n) _____
- (o) _____
- (p) _____
- (q) _____
- (r) _____
- (s) _____
- (t) _____
- (u) _____
- (v) _____
- (w) _____
- (x) _____
- (y) _____
- (z) _____

Measurement Book
No. 988

Name of officer Sri Ashutosh Kumar AE

Thakurganj.

Date of first entry _____

Date of last entry _____

3rd on A/c Bill

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
N/W -	Const. of Road from Tol Ruidhasa to Tata Guoli at Thackerseyi Jalah				

N/Ageer - MD. MAKBUL ALAM

Ajøeemet - 03/MMGsy /SBD /2019-20

Date of shot - 25-06- 2019

Date of comp - 24/06/2020

Record Errr

(J) providing and fixing

Logo' ol project

Maintenance Board

all up

$$1 \times 1.0 = 1.0 \text{ Nm}$$

(2) poor and rich !

Boundary pass all

20

$$1 \times 24.0 = 24.0 \text{ MHD}$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(3)	providing and fixing of retro-reflective markings. Traffic sign. Bavel etc.				
i)	600m Trigle -				
	1x 4.0m	=	4.0 nos.		
ii)	800 mny Trig & bony Reef. Bavel				
	1x 6.0m	=	6.0 nos.		
(iii)	600x400 reef. Bon				
	1x 4.0m	=	4.0		
(iv)	900 Side Octave.				
	1x 6.0m	=	6.0		
(4)	Laying boulders layer over prepared such small wider Brick on end edging all ref				
	2x900 x0.25	=	100.81 ²		

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(5) 27 planter of tree by the road side all capping					
	1.30	X	90	=	117.0 m ²
(6) 28 providing and laying road marking all caps					
	2x30	X	30	X	0.10 = 180.0
	2x13	X	30	X	0.10 = 78.0
	2x10	X	0.10	=	2.0
				=	260.0 m ²
(i) BT. portions					
	2x30	X	30	X	0.10 = 180.0
	2x13	X	30	X	0.10 = 78.0
	2x10	X	0.10	=	2.0
				=	260.0 m ²
(ii) PCC portions:-					
	2x13	X	30	X	0.10 = 78.0 m ²
	2x10.0	X	0.10	=	2.0
				=	80.0
					178
<i>Bureau 15/07/2020 S.E.</i>					
Continuation					

ABSTRACT OF COST

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Sch. XLV-Form No. 134

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(1/3) clearing & Grubbing soil loose & cay					
vide TMB p.N-28					
qft - ①					
= 1.19 Hect					
@ Rs = 49739.37/Ha					
	B2	59190=			
(2/1) providing and Arranging setting out pillar and Bench mark pillar and cay					
(i) Bench Marks					
vide TMB p.N- 28					
qft. 2(i)					
= 2.0 Nos.					
@ Rs = 4559.09/Nos					
	B2	9118.0			
(ii) setting out pillar					
vide TMB p.N- 28					
qft - 2(1)					
= 0.6-0 Nos.					
@ Rs = 2096.29/Nos					
	B2	12578=			
(3/3) dismantling of Ex. structure of					

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		pcc all comp			
		vide TMB p1 - 29			
		910	3/33		
		= 0.81 M ²			
	Q R ₂	= 474.62 / m ³			
			B =	384.02	

(4/34) Dismantling of the structure of e.m.f. of cell.

vide TMB p. N- 29

$$= 30.69 \text{ M}^3$$

$$Q_B \perp 228.48 \text{ MB}$$

B2 701020

(5/35) Removing all type
of H.P all cuf

wide TMB P-N-16

Vide TMB PN-16

$$= 5.0 \text{ met.}$$

@ Rs. 229.83/Met.
P.

$$R_S = \underline{1449.0}$$

Continuation

$$Rs = 89429 -$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(6/28)	Growth work				
	Excavation fees				
	Stone lime all cap				
	Vide TMD PN - 30				
	9ft - 6 ¹ / ₂ ft				
	= 25.960 M ³				
	Q.R.F = 285.71 M ³				
	B ₂ = 17028 =				
(7/29)	Providing and laying				
	PCC M15 in				
	foundry cellars				
	Vide TMD PN - 30				
	9ft - 7 ¹ / ₂ ft				
(10/30)	= 9.20 M ³				
	Q.R.F = 6598.12 M ³				
	B = 60703 =				
(8/30)	Providing and laying				
	Concrete for plain/				
	reinforcement concrete				
	RC C-M-20 in				
	open foundry				
	cellars				
	Vide TMD PN - 30				
	9ft - 8 ¹ / ₂ ft				
	Q.R.F = 7698.59 M ³				
	Continuation B = 519501 =				

B = 686661

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(9/3)	providing and laying RCC NPs				
	H.P all cusp				
	vide TMB PN- 31				
	9 fm - 9/3				
(8/3)	= 15.0 meter				
	@ Rs 1968.08/Met.				
	$B = 74520 =$				
(10/3)	const. of Embankment with approved methods				
	8 fm. vide TMB PN- 22/23				
	As per Booth no 14				
	QM Sheet				
	= 1038.05 M ³				
(i)	1000 m lead				
	vide TMB PN-31				
	9 fm 10/4				
	= 245.77 M ³				
	@ B = 187.51/M				
	$B = 46084-$				
(ii)	100 m lead				
	As per E/W QM Sheet				
	= 1038.05 M ³				
	diguct-vide TMB PN-31				
	9 fm 10/4(ii)				

Continuation

$$= 1038.05 - 792.28$$

$$\text{Net} = 245.77 \text{ M}^3$$

$$(ii) 792.28 - ?$$

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	= 1038.03				
	= 2245.4713				
	(@) 132.7013				
(11) 100 m level					
vide TMB P.N - 31/32					
97 + 10% (ii)					
= 772.28 M ³					
(@) 132.7013					
B = 1051362					
(11/6) const. of subgrade and Erosion Sheeton					
width all ceep					
3678.33 vide TMB P.M - 32					
97 + 10% (i)					
249.60 vide TMB P.N - 25					
97 + 10% (i)					
23927.93 M ³ (B2 189.60/4)					
limit - 3890.29 M ³ B'					
B = 7375992					
(12/12+7) providing and logging G.S.B Co. /					
width all ceep					
vide TMB P.N - 32					

Continuation

1650000=

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	9ft	NO-(12/12+7)			
	(13/13+7)	= 1227.06 M ²			
	@ B	2130.36 M ²			
		B = 2614080			

(13/8+13) prov. laying, spreading
and compacting
WBML Cr-II all cef
vide TMD P-N-33
IT- (13/8+13)
= 487.69 M²
@ B = 4886.64 M²

(14/14) const. of unreinforced
plain cement
concrete pavement
M-30 grade
all cef
= 2441.80 M²
@ B = 8025.98 M²
B = 1964760

(15/9) providing and
laying primer
coast sealer
vide TMD PN- 34
after (15/9) = 8611703
Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	=	4972.50	m^2		
	@ $B = 555.84/m^2$				
					$B = 277664$

(16/10)	prov. and applying tack coat all ceil				
	vide THB PN-34				
	qtr (16/10)				
	= 4972.50 m^2				
	@ $B = 84/m^2$				
					$B = 93185$

(17/11)	prov. and app. mix seal surface (MSS) all ceil				
	vide THB PN-34				
	qtr 17/11				
	= 4972.50 m^2				
	@ $B = 2260.83/m^2$				
					$B = 129712$

(18/18)	prov. and fix. MMASy logo boxed all ceiling				
4.0	vide THB PN-35				
	qtr 18/18				
	= 4.00				
	@ $B = 10316.28/m^2$				$B = 41265$

Continuation

10320993

10320973

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
+ 4' 0"	,				
1' 0	wide	TIN P-NL	39		
0' 8		ftc. ①			
19/	prov. RCC goede				
(ii)	M-15 Km stone				
	all cey				
	Videtrib p-nl - 35				
	ftc 19(ii)				
	= 3' 0' MO'				
(i)	@ 2562-31/MO'				
		R = 7702-			
20/(ii)	200M STONE				
	Videtrib p-nl - 35				
	ftc 19(ii)				
	= 7' 0' MO'				
	@ B = 709.45/410				
		R = 4966.2			
20/36	pmr RCC pipe 300M				
	dia across ravel				
	cell cell				
	Videtrib pi - 36				
	ftc 20/36				
	= 50' MEL				
	@ B = 1113.29/M				
		R = 55690-			

10389351-

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
21/	providing and fixing boundary post all up vide T.O.B p.n- 39				
		9ft - 02			
		= 24' 0 NOS			
		@ Rs 558.59 / a			
		R = 13406.2			
22/	Prov. & Fixi retro Revolving Traffic sign.				
	Bored etc all (Cef)				
	(i) 800 X 600 MTR 21 Triangle Bored 300 4' 0 NOS				
		@ B = 4186.39 / a			
		D = 16746.20			
	(ii) 800 X 600 MTR 22 Rect. Bored vide T.O.B p.n- 40				
		9ft 3(iii)			
		= 6' 0 NOS			
		@ B = 7852.90 / a			
		B = 97.117			

10466620

1044666202

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(iii)	600	X	450	MM	
23					Rect. - Doreel
					wide TYP P.W - 40
					3 (iii)
					= 04.0
					@ B = 5426.40/m ²
					B = 219062
(iv/2)	900	mm	870	0 C.R.	
					wide TYP P.W - 40
					gtw 3(iv)
					= 06.0 m ²
					@ B = 10025.64 B = 601542

(23/25) Road marking

with hot applied

width all up

wide TYP P.W - 41

gtw 6(i)

= 260.0 m²@ B = 850.93 / m²

B = 2,212422

24/26 Road marking

PCC portion

all up

wide TYP P.W - 41

Continuation

gtw - 6(ii)

10769922

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	=	80.0 M ²			
	@ R.	953.99 M ²			
			R = 76319/-		
(25/15)	Laying brick solin on prepared sub Grade all up width 9m p.w - 90 qft - 4 = 100.0 M ²				
	@ R. 52525/-				
(26/27)	Planting of Tree by the road side all charp 1.30 x 90 = 117.0 M ²				
	width p.w - 41 qft - 5 = 117.0				
	@ R. 781.03 M ²				
	R = 9138/-				
	10990197				
	Less 0.01% A.S.P Ag - 1099.0				
	= 10989098/-				

Continuation

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
B.P. 2	10989098	=a			
Less previous bill	6795769	=b			
Net	4193329	=a			

Bellefjord

15/08/15