

N/W - Consty. of Road from Bhelaguri to Bhelaguri (South)

Schedule XLV-Form No. 134

MMGSY Agreement no - 01/MMGSY/SBD/2019-20

R.W.D. (W.Div) Kishangpur-2 DIVISION

Thakurganj SUB-DIVISION

MMGSY.ST

Measurement Book

MBNo.1043

Agency:- Digitson (Prop. Shilpi) dgs.

प्रमाणित किया जाता है कि इस मापि पुस्त में कुल 100
(एक सौ) मुद्रित दोहरे पृष्ठ है। जो...
सहायक अभियंता, प्रा०का०वि० कार्य अवर प्रमण्डल,
के नाम से निर्गत किया जाता है।

कार्यपालक अभियंता
प्रा०का०वि० कार्य अवर प्रमण्डल
किसानगंज-2

Sch. XLV—Form No. 134

R.W.D. DIVISION
SUB-DIVISION

Measurement Book

No. 1043

Name of Officer Sri Ashutosh

Kemner Assistant Engr.

Date of first entry

Date of last entry

3rd & Final
X

25

Sch. XLV—Form No. 134

Sch. XLV—Form No. 134					
Particulars	Details of actual measurement				Contents of area
	No.	L	B	D.	
N/W—Const. of Road from					
Bhelgaon to Bhelgaon South					
Agreement no.—01/MMGSY/ST/SB0/2020/21					
Agency—Digiton (Mr. Shilpi) Das					
Dt. of Start—22-04-2020					
Dt. of Completion—21-01-2021					
Actual Completion—20-01-2021					
Measurement—					
1.	Const. of granular Sub-base with all comp.				
	$1 \times 10.0 \times 4.75 + \frac{4.10}{2} \times 0.20 = 8.85 \text{ m}^3$				
	$14 \times 30.0 \times 4.10 \times 0.20 = 344.40 \text{ m}^3$				
	$1 \times 30.0 \times \frac{4.57 + 4.10}{2} \times 0.20 = 25.80 \text{ m}^3$				
	$9 \times 30.0 \times 4.10 \times 0.20 = 225.82 \text{ m}^3$				
	$1 \times 20 \times 4.05 \times 0.20 = 16.20 \text{ m}^3$				
	$6 \times 30 \times 4.10 \times 0.20 = 147.60 \text{ m}^3$				
	$1 \times 15 \times 4.00 \times 0.20 = 12.0 \text{ m}^3$				
	780.67 m ³				
	less per visit 8% — (-) 637.80				
	TMS P.No.—894 m (3)				
	142.87 m ³				
2.	P/v laying spreading and compacting WBM 85-III with all comp.				

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
15. Const. of Sybarde and Gylden Shoulder with all comp.					
25	30.0	7.45(m)	$\times 0.30 = 1676.25 \text{ m}^3$		
6	30.0	7.0(m)	$\times 0.30 = 378.00$		
1	15.0	7.0(m)	$\times 0.30 = 31.50 \text{ m}^3$		
Grisby + WISN	2x25	30.0	$1.21 \times 0.275 = 499.12$		
	2x6	30.0	$0.90 \times 0.275 = 89.10$		
					2673.97m
Less previous qty. TMB P. No (8) @ 3/2000 (2)					1620.00
					1053.97m

A. K. M. S.
20/01/2021
JE-

ABSTRACT OF COST

- (1/1) P/V & fixing of weekly benchmark pillars with all comp.
vide TMB P.No. (18)
Stn 1(i) 0.945 km
@ 3341.31/km $\rightarrow$ 3725:00
- (2/2) P/V. Fixing of reference pillars with all comp.
vide TMB P.No. (18)
Stn 1(ii) 0.945 km
@ 1811.48/km $\rightarrow$ 1712:00

Continuation

B. 5437.00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B.f.B-5437=00
(3/3) cleaning & grubbing road land with all comp.					
					vide TMB P. No. 18
					9400(2) 0.21 HA.
					@ 49496-70/HA → 10394=00
(4/4) Discontinuing of Existing str. all comp.					
					vide TMB P. No. 18
					9400(3) 39.60 M ³
					@ 228.72/M ³ → 9057=00
(5/5) Discontinuing of Existing str. all comp.					
					vide TMB P. No. 18
					9400(4) 1.77 M ³
					@ 473-83/M ³ → 839=00
(6/6) Removing all type of Hume pipe and stacking with all comp.					
					vide TMB P. No. 19
					9400(5) 5.0 M
					@ 228-68/M → 1143=00
(7/7) Const. of Embankment with all comp.					
					vide TMB P. No. 19 9400(6)
					41.98 M ³ vide TMB P. No. 29 9400(14)
					617.98 M ³
Continuation					
					@ 41.39/M ³ → 87376=00
					H. 1,14,246=00

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				12.15x	114246.00
(8/8) Const. of subgrade and earthen shoulders with all comp.					
1620.0 m ³ vide TMB P. No. 19 9/4/15					
1053.97 m ³ vide TMB P. No. 30 9/4/15					
2673.97 m ³ @ 176.94/m ³ — 473186.00					
(9/9) Const. of granular sub-base by providing well graded material with all comp.					
637.80 m ³ vide TMB P. No. 19 9/4/15					
142.87 m ³ vide TMB P. No. 25 9/4/15					
780.67 m ³					
@ 2162.16/m ³ — 1687933.00					
(10/10) P.V. laying spreading and compacting WBM 95-TT with all comp.					
212.62 m ³ vide TMB P. No. 19 9/4/15					
58.499 m ³ vide TMB P. No. 25 9/4/15					
271.119 m ³ Limit Qty - 271.100 m ³					
@ 4833.81/m ³ — 1310446.00					
(11/11) P.V. and applying Primer Coat with Bitumen Emulsion (SS1) all comp.					
2812.50 m ³ vide TMB P. No. 20 9/4/15					
801.45 m ³ vide TMB P. No. 26 9/4/15					
3613.95 m ³					

Continuation
@ 42.92/m³ — 155111.00

@ 3740.922 = 00

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Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					B. f. Rs-6011703=00
(38/41)	Const. of RCC Drilling of M25 grade in cast- in situ with all comp- vide TMB P.No-23 9/1000 (25/41) 5.0 M @ 7233-22/M →				36166:00
(39/42)	Drainage spouts complete. vide TMB P.No-23 9/1000 (26/42) 4 Nos @ 513-38/No →				2054:00
(40/43)	P/V and laying cement Concrete wearing Course M30 with all comp. vide TMB P.No-23 9/1000 (27/43) 13.75 m ² @ 12824.02 /m ² →				176330:00 / Total Rs-6226253:00
	Less 0.04% Below as per Agreement →				2491:00
					B-6223762:00
	Add 1% L. cess → (+)				62238:00
	Add 12% GST → (+)				746851:00
					70,32,851=00
	Less previous Bill TMB P.No. (28/28) (-)				2824200=00
					Rs-42,08,651=00

Continuation

Atymer.
20/6/21
OE.