

T&T By Me Bill

Name of work—

1

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:- Construction of road pachgawar to bhedachaur under MMGSY (cc)					

Name of Agency :- M/S Alok Enterprises,  
Vill - Valmiki Nagar, P.O - Valmiki Nagar  
West Champaran.

Age 7' - 05 SBDI 2020-21

Rate value - Rs. 1,41,56,244/-

Detail no. 17-6-9022

S. Time of Completion - 16.6.2021

Measurement Details

① ph. & fixing of typical  
item (23) MMGSY informative sign  
board with logo as per project  
specification.

02 nos. — 02 nos.

② Construction of reference  
item (1) working bench mark as  
per specification  
1.51 Km — 1.51 Km.

③ Cons of reference pillar khushi  
as per specification

1.51 Km — 1.51 Km

Continuation

15/8/2020  
Signature

15/8/2020  
Debjit

15/8/2020  
A

# Abstract of Bill

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Sect. XLV—Form No. 134

Particulars	Details of actual measurement				Contents of Area
	No.	L.	B.	D.	
① Const. of reference & Hab ① working bank mark					
Qty. vide TMB p.n. ①					
1.51 Km @ 12,123.27 Km = 18,306 m <sup>2</sup>					
② Const. of reference pillars/ shurki as per Survey					
Qty. vide TMB p.n. ①					
1.51 Km @ 13,778.37 Km = 20,805 m <sup>2</sup>					
③ clearly & regularly Land includes upturns					
Cht. MTR TMB p.n. ②					
0.45 Hect @ 51,133.76 Hect = 23,010 m <sup>2</sup>					
④ Const. of embankt					
Hab ④ with asph. material bottom with lead / iron					
Qty. vide TMB p.n. ⑨					
772.80 m <sup>3</sup>					
771.21 m <sup>3</sup> @ 174.94 m <sup>3</sup> = 1,34,915 m <sup>2</sup>					
⑤ Const. of Sub-grade 4 earthen shoulders					
Qty. vide TMB					
p.no. ⑩ → 227.00 m <sup>3</sup>					
p.no. ⑪ → 202.00 m <sup>3</sup>					
429.00 m <sup>3</sup> @ 176.58 m <sup>3</sup> = 75,783 m <sup>2</sup>					
Hab 2,72,789 =					
					693

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
					872,789 m <sup>2</sup>
(6) Item 6	Cost of Embankment with afforestation with leaf 100%				
	Qty. Vide TMS p. n. 08				
	1790.00 m <sup>3</sup> @ 58.70 / m <sup>3</sup>				1,05,073 m <sup>3</sup>
(7) Item 7	Excavation of roadway by drilling machine				
	Qty. Vide TMS p. n. 13				
	131.25 m <sup>3</sup> @ 74.10 / m <sup>3</sup>				9733 m <sup>3</sup>
(8) Item 8	Cost of Grass works in return G.R.P.				
	Qty. Vide TMS p. n. 16				
	435.10 m <sup>3</sup> @ 3917.49 / m <sup>3</sup>				17,04,500 m <sup>3</sup>
(9) Item 23	Driv & fixing typical MMGdy information board				
	Qty. Vide TMS p. n. 01				
	02 nos @ 11,812.07 / each				23,624 m <sup>2</sup>
(10) Item 3	E work in excavation for foundation of structure				
	Qty. Vide TMS p. n. 02				
	4560 m <sup>3</sup> @ 269.32 / m <sup>3</sup>				12,281 m <sup>3</sup>
					144 - 21,28,000 m <sup>3</sup>
					143

Continuation

Particulars	Details of actual measurement				Conter are
	No.	L.	B.	D.	
(11) It (32)	PLV for Park filling	12 P	filling	21,280	
	m side Tmgs				
	Qty. vld Tmgs p.v. (2)				
	4.802 P @ 400.59 m <sup>3</sup>	=	19232		
(12) It (34)	PLV P.C.C.M M15 fr	12 P			
	Qty. vld Tmgs p.v. (3)				
	4.802 P @ 7155.26 m <sup>3</sup>	=	34,3452		
(13) It (39)	PLV R.C.C. M M25				
	Concrete box culvert				
	Qty. vld Tmgs				
	P.v. (5) = 34.04 m <sup>3</sup>				
	P.v. (6) = 11.50 m <sup>3</sup>				
	45.54 m <sup>3</sup> @ 780.53 m <sup>3</sup>	=			
			3,99,8652		
(14) It (40)	Backfill behind				
	Ast. wall				
	Qty. vld Tmgs p.v. (1)				
	28.80 m <sup>3</sup> @ 3789.45 m <sup>3</sup>	=	1,09,1362		
(15) It (41)	PLV for weep hole in				
	R.C.C. Ast. wall				
	Qty. vld Tmgs p.v. (2)				
	40 m <sup>3</sup> @ 83.11 m <sup>3</sup>	=	33242		
			1000	26,76,5932	
				Up	

Continuation

**Sch. XLV—Form No. 134**

Particulars	Details of actual measurement				Comments
	No.	L.	B.	D.	
					(B) P.M. Ad = 26,76,5
(16)					
item (43)					Supply, fittings & plant Hysa bar reinforcement in fair & substructure.
P.W. (8)	3197 MT	46,485.97	MT	1,48,616	
					28,25,209
Add GSTC 12%					= 3,39,025
Add Cess 01%					= 28,252
below					T. Ad = 31,92,486 = (0.10%) = 3192.486 Net Ad = 31,89,994.00
<del>Q.P.T.</del>					
<del>gaxx</del>					
<del>10</del>					
<del>230.92200</del>					
<del>Debit</del>					