

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 measurement relating to each work)

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	1st on MC Bill				
Name of work -	MMGSY Road to Thakur				
	Tola				
Agency -	Rajiv Kumar Singh				
	Mushrakh, Saran				
Ag. No.	59 MMGSY/ S.O. 2021-22				
D.O. start -	27.03.21				
D.O. Completion -	26.12.2021 (18 days)				

	Item of work				
(1)	P/V and fixing work				
	bench mark pillar 4 nos				
	barium and 16 nos				
	reference pillar for 1 km				6.585 km
(2)	clearing and grubbing				
	road land				
	L - 585 m				
	2 x	19m	30m	1.0	= 1140 M ²
	2 x	1 x	$\frac{15}{28}m$	1.0	= $\frac{30}{56}m$
					T = 1196 M ²
					1170 m
					x 0.117 Hect

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
ABSTRACT OF COST					
(Cost on the bill)					
(1/2)	P.V and fixing of working bench mark				
	Pillar & reference pillar				
	Qty vol T.M.B. D. 1				
0.585 km	(P.A. 12830.82) / km				7506 = m
(2/3)	clearing and grubbing road land				
	Qty vol T.M.B. D. 01				
0.117 Hect	(P.A. 52970.33) / Hect				6198 = m 3039 = m
(3/4)	Box culvert				
Excavation for roadway					
in soil					
	Qty vol T.M.B. D. 02				
20.80 m ³	(P.A. 130.83) / m ³				2721 = m
(4/5)	Construction of embankment with approved material obtained from road side cutting				
	Qty vol T.M.B. D. 02				
12.51 m ³	(P.A. 96.75) / m ³				1210 = m
(5/7)	Construction of Sub-grade and earthen shoulder approved material obtained				

17635 = m

Continuation

17635-00

Particulars	Details of actual measurement				Contents of area	
	No.	L.	B.	D.		
		from horizontal				
529.57	M ³	vol. TMB	P-02			
273.49	M ³	vol. TMB	P-05			
803.06	M ³	CB	183.34	M ³	147233=	
($\frac{6}{8}$)	P/V	G.S.B.	Group I			
		Qty	vol. TMB	P-02		
154.01	M ³	CB	3353.60	M ³	516488=	
($\frac{7}{9}$)	P/V	W.B.M.	Gr IV			
		Qty	vol. TMB	P-03		
166.16	M ³	CB	4522.67	M ³	751487=	
($\frac{8}{10}$)	Construction of un-rein. formed plain concrete					

		concrete thickness as per design			
		Qty vol. TMB			
354.49	M ³	CB	8102.39	M ³	2872216=
($\frac{9}{11}$)	Laying brick setting on prepared surface				
		Qty	vol. TMB	P-09	
292.50	M ²	CB	552.26	M ²	161536=
($\frac{10}{12}$)	P/V and laying R.C. pipe dia 300 mm				
		Qty	vol. TMB	P-04	
7.50	M	CB	977.56	M	7332=

4473927

Continuation

4473927

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(11) 13	P/V R.C.C. boundary pillar				
	oly need TMS p. oy				
12 Nos	Cx 527.00	each			6324 = 0
(12) 15	km stone				
	oly TMS p. oy				
2 Nos	Cx 2364.25	each			4729 = 0
(12) (16)	200 m stone				
	need TMS p. oy				
2 Nos	Cx 440.45	each			1281 = 0
(13) 18	600 mm circular				
	need TMS p. oy				
2 Nos	Cx 3514.61	each			7029 = 0
(13) 19	600 mm circular				
	need TMS p. oy				
2 Nos	Cx 4694.99	each			9390 = 0
(13) 20	600 mm x 450 mm rectangular				
	need TMS p. oy				
2 Nos	Cx 4574.10	each			9148 = 0
14 21	Direction and Place identification sign				
	need TMS p. oy				
1 No	Cx 10185.58	each			10186 = 0
(15) 22	Road marking				
	need TMS p. oy				
117 No	Cx 859.57	/m			100563 = 0

4622577

Continuation

4822577

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
($\frac{16}{23}$)	Plv and fixing logs of project				
	Qty used TMB P. 05				
3 Nos	10294.11	11	each		30882.00
($\frac{18}{6}$)	Construction of embankment with approved material obtained from borrow pits				
	Qty used TMB P. 06				
620.75 M ³	197.84	1	M ³		122313.00
			T. 16.		4772613.00
	12% GST			B.	579714.00
					579714.00
	1% Less			K	4772613.00
					4772613.00

$\frac{1}{2}$ Y. 5 Fe					23863.00
					23879.00
					5416916.00
17.77% breaks as per spec					5420502.00
Net amount					962586.00
					4454330.00
					4457279.00

17.12.21
2021

18/12/21
AE