

1st R/A Bill

1

Name to 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.	
Name of Scheme: Construction of					
road under M.M.G.Sy (sc) from					
PMGSY Dardara to Dertara.					
Ass no. — 20 SDD/2020-21					
Name of Agency — Ravi Kumar Tiwari					
Vill — Thakuraha, West chaur					
Date of measurement — 30.6.2020					
Time of Comp. — 29.06.2021					

Measurement Detail					
①	Item 23	ply & fixing of typed			
		MMGSY information board			
		with logo as			
		per sheet			
		02 nos		02 nos	
②	Item 1	Const of reference			
		& working end mark			
		as per specification			
		1.82 Km		1.82 Km	
③	Item 2	Const of reference pillar			
		as per spec			
		1.82 Km		1.82 Km	

Continuation

Abstract of Cost

Sch. XLV—Form No. 134

13

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
① 14① Cont of reference working bench mark					
	Qty. vide Tm pr. ①				
	1.82 km	12,424.57/km			22,613 m
② 14② Cont of reference pillar Bhundera at pmt					
	Qty vide Tm pr. ①				
	1.82 km	14,316.51/km			26,056 m
③ 14③ Clean & grubbing road land included up to 10m					
	Qty vide Tm pr. ②				
	0.55 Hect	25,133.76/Hect			28,124 m
④ 14④ Cont of embankment with lead 1000m					
	Qty vide pr. ⑩				
	673.92 m	174.94/m			1,17,901 m
⑤/14⑤ Cont of subgrade & earthen shoulder					
	Qty vide pr. ⑪				
	2086.50 m	176.58/m			3,68,434 m
⑥/14⑥ Cont of embankment with app. maximum height 100m					
	Qty vide pr. ⑬				
	1572.52 m	58.70/m			92,531 m
Continuation					6,55,428 m
					673

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
			Bf. - B		6,55,438 ⁰⁰
①	Ex Caravan for road				
②	in road				
	Qb vide Tmp p. ①				
	15.00 m ³ @ 74.16 / m ³ =				1112 ⁰⁰
③	Cont of Gns with				
④	Gns				
	Qb vide Tmp p. ②				
	240.00 m ³ @ 4089.94 / m ³ =				9,81,586 ⁰⁰
⑤	Plaz. layer & flyover				
⑥	Many inf. layer				
	band				
	Qb vide Tmp p. ③				
	02 m ³ @ 11,872.51 / m ³ =				23,745 ⁰⁰
⑦	Ex Caravan				
⑧	for Ld of stone				
	Qb vide Tmp p. ④				
	37.28 m ³ @ 269.32 / m ³ =				10,040 ⁰⁰
⑨	Sand fill in Ld				
⑩	Qb vide Tmp p. ⑤				
	516 m ³ @ 400.59 / m ³ =				2,067 ⁰⁰
⑪	Plaz. pec. in M. 15				
⑫	Qb vide Tmp p. ⑥				
	9.43 m ³ @ 7363.85 / m ³ =				69,441 ⁰⁰
					17,43,429 ⁰⁰

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
				Bk - Ro	17,43,429.20
(14) P.V. R.C. in M ₃					
(14.39) m box Cuts					
Ch. vol. m ³					
P.V. (05) -					31.44 m ³
P.V. (07) -					11.40
					42.84 m ³ @ 9010.75/53386.02020
(14) Back fills behind					
(14.3) A bed					
Ch. vol. m ³					
28.80 m ³ @ 3961.90/2 =					1,14,103.20
(15) P.V. f. weephole in					
(14.41) Concrete m ³					
Ch. vol. m ³					
40 m @ 8311/earl =					3324.20
(16) Duplex filter & pipe					
(14.48) Hrsd bar reinforcement					
Ch. vol. m ³					
P.V. (05) -					2589.58 kg
P.V. (07) -					610.81 kg
					3200.39 kg
10 3.200 m @ 46,580.63/1,49,058 =					
Add GST (12%) =					23,95,935.20
Add Cons (01%) =					2,18,512.20
					23,95,935.20
behu (0.11%) =					27,07,406.20
Add (0.11%) =					2,97,780.20
8/11/2021					27,04,428.20

Continuation