

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.	
					<u>1st and Final Survey</u>
Name of work:- Construction of					
Road from Harijan Tola					
To Harijan Tola school ke					
Pas Joli.					
NP Agency:- M/L Chander Const.					
Ag No:- 67/Imgsy-se/SBD/2021-22					
D.O. Start:- 13.01.2021					
D.O. Comp:- 12.01.2022					

① Cleaning and Smoothing  
of Road

$$2(755 + 85) \times 1.00 = 1680.00 \text{ m}^2$$

or 0.168 Hectare

② Plowing & Raking work up by  
an RTB Tiller. 0.840 KM

③ Excavation of Road Cutters  
in soil - do all comp job.

$$2 \times 15.00 \times 2.75 + 0.375 \times 0.100 = 4.69 \text{ m}^3$$

$$2 \times 730.00 \times 0.375 \times 0.100 = 54.75 \text{ m}^3$$

$$2 \times 10.00 \times 1.75 + 0.375$$

$$2 \times 10.00 \times 0.375 + 1.75 \times 0.100 = 2.12 \text{ m}^3$$

$$2 \times 10.00 \times 1.50 \times 0.375 \times 0.100 = 1.87 \text{ m}^3$$

$$2 \times 7.5 \times 0.375 \times 0.100 = 5.63 \text{ m}^3$$

$$2 \times 75.00 \times 0.375 \times 0.100 = 69.06 \text{ m}^3$$

Quantity as per A8 — 63.00 m<sup>3</sup>

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
<u>Abstract of Cost</u>					
① Clearing and Crushing of R.R. cut					
	24	① P-1			
0.168 Haec	Rs 52970.33/Ha				8899.-
② Plan laying works 3m and Ref pillar					
	14	② P-1			
0.840 K.m.R	13117.98/K.m.R				11019.-
③ Excavation of 81 way Cutty					
	14	③ P-1			
63.00 m <sup>3</sup> EB	130.83/m <sup>3</sup>	R			8242.-
④ Const of embankment excavation soil					
	24	④ P-2			
37.80 m <sup>3</sup> EB	96.75/m <sup>3</sup>	R			3657.-
⑤ Const of 48 m <sup>3</sup> m <sup>3</sup>					
	24	⑤ P-2			
101.96 m <sup>3</sup> EB	3664.30/m <sup>3</sup>	R			373612.-
⑥ Plan and laying works					
	24	⑥ P-3			
240.79 m <sup>3</sup> EB	4883.57/m <sup>3</sup>	R			1175915.-
⑦ Const of Unreinforced cement concrete m <sup>3</sup> in form					
	14	⑦ P-3			
513.70 m <sup>3</sup> R	8410.87/m <sup>3</sup>	R			4320661

Continuation

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
(8) Cost of Subgrade and earthen shoulder					
2+ea(8) P-4					
380.86 m <sup>3</sup> @ ₹ 183.34/m <sup>3</sup> R	69827..				
(9) Pinam Layer Hemal Shoulder					
1m (9) P-4					
100.00 m <sup>2</sup> @ ₹ 552.26/m <sup>2</sup> R	55226..				
(10) Cost of earth work m/s land - 1000 m <sup>2</sup>					
2+ea(10) P-425					
649.15 m <sup>3</sup> @ ₹ 197.04/m <sup>3</sup> R	127909..				
(11) Pinam apolymer Read masonry Pemuk					
1+ea(11) P-6					
168.00 m <sup>2</sup> @ ₹ 859.51/m <sup>2</sup> R	144398..				
(12) Pinam Rivule 1 km Post					
1+ea(12) P-6					
02 Nos @ ₹ 2447.40/ea R	4895..				
(13) Pinam Read 200 m Post					
1+ea(13) P-6					
03 Nos @ ₹ 655.23/ea R	1966..				
(14) Pinam Rivule Traffic Sign					
600 @ ₹ 3553.52/ea R	3554..				
(2) 600 mm sq Pefope continuation					
01 140 @ ₹ 3553.52/ea R	3554..				

