

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
	4th on A/C				
Name of work - Construction of road from Pitamunja Primary school to Narayanpur Purna					
Head - MMGSY (SC)					
Agency - Arvind Kumar					
App. No. - SAD - 16/2020-21					
Date of Commencement - 27-6-2020					
Date of Completion (App.) - 26-6-2021					
Date of Entry - 20-4-23					
(1) Clearing & grubbing road land -					
	$2 \times 30.0 \text{ M} \times 3.50 \text{ M} = 210.00 \text{ M}^2$				
	$2 \times 20.0 \text{ M} \times 3.50 \text{ M} = 140.00 \text{ M}^2$				
					0.035 Ha
(2) Construction of Subgrade & earthen shoulders with approved material - do do - T/S -					
	$1 \times 30.0 \text{ M} \times \frac{6.85 + 7.75}{2} \text{ M} \times 0.30 \text{ M} = 65.70 \text{ M}^3$				
	$1 \times 20.0 \text{ M} \times \frac{6.85 + 7.75}{2} \text{ M} \times 0.30 \text{ M} = 43.80 \text{ M}^3$				
					109.50 M ³
(3) Box cutting - Excavation for roadway in soil - do do - T/S -					
Sides of A/E/S for widening -					
	$2 \times 10 \times 30.0 \text{ M} \times 0.525 \text{ M} \times 0.10 \text{ M} = 31.50 \text{ M}^3$				
	$2 \times 6 \times 30.0 \text{ M} \times 0.525 \text{ M} \times 0.10 \text{ M} = 18.90 \text{ M}^3$				
	$2 \times 7 \times 30.0 \text{ M} \times 0.525 \text{ M} \times 0.10 \text{ M} = 22.05 \text{ M}^3$				
	$2 \times 3 \times 30.0 \text{ M} \times 0.525 \text{ M} \times 0.10 \text{ M} = 9.45 \text{ M}^3$				
	$2 \times 1 \times 20.0 \text{ M} \times 0.525 \text{ M} \times 0.10 \text{ M} = 2.10 \text{ M}^3$				
					84.00 M ³

Continuation

Continuation

84.00 M³

Particulars	Details of actual measurement				Contents of area
	No.	L.	B.	D.	
		Abstract ab cost			
(1/2) Providing & fixing benchmark					
Pillars - do - do - E/I -					
2.0 Nos - Vide T.M.B.P. (32)					
2.0 Nos @ Rs 3894.30 per no.					Rs 7789.00
(3/5) Providing & fixing of reference					
Pillars - do - do - E/I -					
5.0 Nos - Vide T.M.B.P. (32)					
5.0 Nos @ Rs 1755.42 per no.					Rs 8777.00
(3/4) clearing & grubbing road					
Land - do - do - as per T/S -					
0.98 Ha - Vide T.M.B.P. (32)					
0.035 Ha - do - do - P. (38)					
1.015 Ha @ Rs 51133.76 per Ha					Rs 51901.00
(4/5) Box cutting - Excavation for roadway in soil - do - do - T/S -					
84.00 M ³ - Vide T.M.B.P. (38)					
84.00 M ³ @ Rs 74.16 per M ³					Rs 6229.00
(5/6) Construction of Embankment with material obtained from roadway cutting - do - do - T/S -					
50.40 M ³ - Vide T.M.B.P. (39)					
50.40 M ³ @ Rs 55.57 per M ³					Rs 2801.00
(6/7) Construction of embankment with 100 M Level - do - do - T/S -					
2977.50 M ³ - Vide T.M.B.P. (32)					
2977.50 M ³ @ Rs 139.29 per M ³					Rs 414736.00

Continuation

Rs 492233.00

