

Measurements

OD/366/3520/120535/427226/00086019 : satya cnstruction
Block : Raighar, Gram Panchayat : Gona
Created By:TANMAY PATTNAIK

Measurement Book No : 1004				Measurement Date : 2026-03-31				Pages : 52 to 83			
Item 1 : Earth Work				Spec. Code : AR0103a1							
Spec Decription : Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 50m to 75m lead and 1.5m, initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per specification approved by the dept.											
S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	1	2	8	5	7	8	4480			✓	
Total Quantity							4480 Cft (126.859264 Cum)				
Amount							126.859264 X 326.913972 = Rs. 41472.07				
Item 2 : Earth Work				Spec. Code : AR0103a2							
Spec Decription : Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 75m to 100m lead and 1.5m, initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per specification approved by the dept.											
S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	4	8	5	6	7	4	6720			✓	
Total Quantity							6720 Cft (190.288896 Cum)				
Amount							190.288896 X 329.247072 = Rs. 62652.06				
Item 3 : Earth Work				Spec. Code : AR0103a3							
Spec Decription : Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 100m to 125m lead and 1.5m, initial lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per direction of the Engineer-in-charge.											

S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	7	2	8	5	4	5	1600			✓	
Total Quantity							1600 Cft (45.30688 Cum)				
Amount							45.30688 X 361.910472 = Rs. 16397.03				
Item 4 : Earth Work							Spec. Code : AR0103a4				
Spec Description : Earthwork in stoney earth and gravels mixed with stone and boulder not exceeding 0.014cum in volume within 50m lead, with one extra lift including rough dressing and breaking clods to maximum 5cm to 7cm and laying in layers not exceeding 0.3m in depth and as per specification approved by the dept.											
S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	5	5	8	8	4	4	5120			✓	
Total Quantity							5120 Cft (144.982016 Cum)				
Amount							144.982016 X 332.046792 = Rs. 48140.81				
Total Amount							Rs. 168661.97535749				

Addition Component

i) Provision for PH Work	Rs. 1687
ii) Provision for Contingency	Rs. 100
iii) Display Citizen Board	Rs. 100
iv) Contingency	Rs. 1687
v) Provision for survey investigation and quality control	Rs. 1
Total Addition	Rs. 3575

Deduction Component

i) Contingency	Rs. 1722
ii) Labour Cess	Rs. 1722

Total Deduction	Rs. 3444
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Grand Total Amount : Rs. 168792.97535749