

## Measurements

OD/354/3376/117817/411447/00126376 : RENOVATION OF CREMATION CENTER PURBA BADA

Block : Kabisuryanagar, Gram Panchayat : Gudiali

Created By: SABYASACHI GANATAYAT

<b>Measurement Book No : 517</b>				<b>Measurement Date : 2026-05-26</b>				<b>Pages : 154 to 156</b>			
<b>Item 1 : Earth Work</b>						<b>Spec. Code : AR0102aa</b>					
<b>Spec Decription :</b> Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial 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 the direction of the Engineer-in-charge											
S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	BOUNDARY WALL	1	155	2	2		620			✓	
<b>Total Quantity</b>							<b>620 Cft (17.556416 Cum)</b>				
<b>Amount</b>							<b>17.556416 X 245.98752 = Rs. 4318.66</b>				
<b>Item 2 : Earth Work</b>						<b>Spec. Code : AR0115</b>					
<b>Spec Decription :</b> Filling foundation and plinth with sand well watered and rammed including cost, conveyance, royalty, taxes of all materials, labours and T & P required for the work etc. complete and as per direction of Engineer-in charge.											
S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	BOUNDARY WALL	1	155	2	0.33		102.3			✓	
<b>Total Quantity</b>							<b>102.3 Cft (2.89680864 Cum)</b>				
<b>Amount</b>							<b>2.89680864 X 709.786792 = Rs. 2056.12</b>				
<b>Item 3 : Concrete</b>						<b>Spec. Code : AR0303</b>					
<b>Spec Decription :</b> Cement concrete (1:3:6) with 4 cm. hard granite(Crusher Broken) metal including laying in layers not exceeding 300 mm in depth, ramming, compacting to proper thickness, watering and curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T&P required for the work etc. complete as per specifaicon and direction of Engineer-in charge.											

S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	BOUNDARY WALL	1	155	2	1.5		465			✓	
<b>Total Quantity</b>							<b>465 Cft (13.167312 Cum)</b>				
<b>Amount</b>							<b>13.167312 X 5696.9464807 = Rs. 75013.47</b>				
<b>Item 4 : Masonry Brick Work</b>						<b>Spec. Code : AR0603b</b>					
<b>Spec Description :</b> Brickwork with Flyash Bricks of size (25cm x 12cm x 8cm) in cement mortar (1:6) in foundation and plinth having crushing strength not less than 75.00 Kg/cm <sup>2</sup> with dimensional tolerance ±8 percent immersing the bricks in water not less than six hours with cost conveyance, royalty, taxes of all materials, labor, and T&P required for the work, etc. complete and as per direction of Engineer-in-charge.											
S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	BOUNDARY WALL	1	155	0.75	5		581.25			✓	
<b>Total Quantity</b>							<b>581.25 Cft (16.45914 Cum)</b>				
<b>Amount</b>							<b>16.45914 X 5065.88986136 = Rs. 83380.19</b>				
<b>Item 5 : R.C.C. Work</b>						<b>Spec. Code : AR0410c</b>					
<b>Spec Description :</b> Rigid and smooth centring and shuttering for R.C.C. works including false works and dismantling them after casting including cost of materials complete in ground floor R.C.C. foundation, plinth band and footings bases of columns mass concrete precast slabs, etc											
S/N	Description	N	L	B	D	CF	Quantity	Remarks	Deduction	CM	TC
i	BOUNDARY WALL	2	155	1.5			465			✓	
<b>Total Quantity</b>							<b>465 Sft (43.199895 Sqm)</b>				
<b>Amount</b>							<b>43.199895 X 217.40264180804 = Rs. 9391.77</b>				
<b>Total Amount</b>							<b>Rs. 174160.20925377</b>				

### Addition Component

i) Display Citizen Board	Rs. 1000
ii) Any Other Lumpsum	Rs. 1059
iii) Contingency	Rs. 1780
<b>Total Addition</b>	<b>Rs. 3839</b>

### Deduction Component

i) Contingency	Rs. 1780
ii) Royalty	Rs. 2127
iii) Additional Royalty	Rs. 4254
iv) EMF	Rs. 106
v) DMF	Rs. 213
vi) Empty Gunny Bag	Rs. 331
vii) Labour Cess	Rs. 1780
viii) Any Other Lumpsum Bill	Rs. 3657
<b>Total Deduction</b>	<b>Rs. 14248</b>

**Grand Total Amount : Rs. 163751.20925377**