

**Estimate Abstract**

**OD/369/3545/121058/409910/00070395 : Construction of gopalji Natya sansada community center,baliguali Gp.  
Block : Sadar, Gram Panchayat : Baligualli  
Created By:Tapabanta Sahoo**

| Sl No | Quantity  | Unit         | Rate in (Rs.)   | Amount (Rs.)    |
|-------|---|--------------|-----------------|-----------------|
| 1     | <b>R.C.C. Work : AR0404A (First floor) :</b> Reinforced cement concrete work of M-20 grade with 20mm & down grade size black hard crusher broken granite chips including hoisting and laying in position compacting to specified design section and curing for proper period with cost conveyance, royalty,taxes of all materials, labour and T&P required for the work etc. complete and as per direction of Engineer-in charge. (excluding centring and shuttering) |              |                 |                 |
|       | 8.6018525   | Cubic Meter  | 6213.0601100138 | 53443.826639972 |
| 2     | <b>R.C.C. Work : AR0409 (First floor) :</b> Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position including cost of binding wire 18 to 20 gauge with cost of steel rod and as per drawing, design, and direction of Engineer-in-charge.   |              |                 |                 |
|       | 8.13  | Quintal      | 7980.0977185    | 64878.194451405 |
| 3     | <b>R.C.C. Work : AR0410d (First floor) :</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. beams, column, grider and bressmer, etc. Data for 4.2sqm  |              |                 |                 |
|       | 13.98325  | Square Meter | 1256.858751656  | 17574.970139094 |
| 4     | <b>R.C.C. Work : AR0410e (First floor) :</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. Lintels Data for 7.8 sqm  |              |                 |                 |
|       | 3.894   | Square Meter | 598.98320701754 | 2332.4406081263 |
| 5     | <b>R.C.C. Work : AR0410b (First floor) :</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. stairs excluding landing but including railing details for 5 Sqm  |              |                 |                 |
|       | 5.75  | Square Meter | 1102.0046377272 | 6336.5266669314 |
| 6     | <b>R.C.C. Work : AR0410a (First floor) :</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. floor and roof slabs, landings, balconies, projecting sun shades and chajjas up to 4.3m height  |              |                 |                 |
|       | 48.3887   | Square Meter | 795.2279320416  | 38480.045835181 |
| 7     | <b>Masonry Brick Work : AR0603ci (First floor) :</b> Brickwork with Flyash Bricks of size (23cm x 11cm x 8cm) in cement mortar (1:6) in superstructure having crushing strength not less than 75.00 Kg/cm2 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.         |              |                 |                 |

|           |  |                |                 |
|-----------|--|----------------|-----------------|
| 21.243675 | 3675c Meter  | 5364.290082192 | 113956.71209353 |
| 8         | <b>Plastering : AR1004 (First Floor) :</b> 12mm thick cement plaster (1:6) over Brick work in inside including racking out joints finishing smooth with proper plumb and line curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc. comp.and as per direction of Engineer-in-charge.       |                |                 |
|           | 161.615  | Square Meter   | 172.2117123388  |
| 9         | <b>Plastering : AR1014 (First Floor) :</b> 16mm thick cement Plaster in CM (1:6) over brick work in inside including racking out joints finishing smooth with proper plumb and line, curing for proper period with cost conveyance, royalty, taxes of all materials, labour and T & P required for the work etc comp.and as per direction of Engineer-in-charge. |                |                 |
|           | 98.809   | Square Meter   | 248.144455598   |
| 10        | <b>Plastering : AR1027 (First Floor) :</b> 6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces in inside including chipping with proper level and line, curing for the proper period with cost conveyance, royalty, taxes of all materials, labor, and T & P required for the work, etc comp. and as per the direction of the Engineer-in-charge.          |                |                 |
|           | 54.3837  | Square Meter   | 193.5077300392  |
| 11        | <b>Painting : AR0901d (First Floor) :</b> Priming one coat with inner surface primer of approved quality water-bound primer over plastering surfaces including cost conveyance, taxes of all materials, labor and T&P required for the work complete as per direction of the Engineer-in-charge.   |                |                 |
|           | 153.19   | Square Meter   | 73.582069974671 |
| 12        | <b>Painting : AR0920 (First Floor) :</b> Finishing wall two coats with plastic emulsion paint of approved shades on new work to give an even shade including all costs of labor, Paint and Brushes required for the work, etc. complete and as per direction of the Engineer-in-charge.(Inside)  |                |                 |
|           | 153.19   | Square Meter   | 96.6498933875   |
| 13        | <b>Painting : AR0918cb (Finishing wall two coats with weather coat with one coat waterbound Primer) :</b> Finishing wall two coats with weather coat with one coat waterbound Primer including all costs of labour, Paint, Primer, Brushes and putty required for the work etc. complete and as per direction of Engineer-in-charge.(Outside)                    |                |                 |
|           | 161.62   | Square Meter   | 160.71529806685 |

|                      |                |
|----------------------|----------------|
| <b>Total Amount:</b> | 411929.9251162 |
|----------------------|----------------|

|                                 |      |
|---------------------------------|------|
| Provision for PH Work (+) @     |      |
| Provision for EI Work (+) @     | 2000 |
| Provision for Contingency (+) @ | 4215 |

|  |      |
|--|------|
| Display Citizen Board (+) @                                  | 1500 |
| Any Other Lumpsum (+) @                                      | 1500 |
| Provision for survey investigation and quality control (+) @ |      |

|                      |                |
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| <b>Total Amount:</b> | 421144.9251162 |
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|                               |                |
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| <b>Grand Net Total Amount</b> | 421144.9251162 |
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**Tapabanta Sahoo**  
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