

Estimate Abstract

OD/365/3498/120229/388889/00069107 : DRAINAGE SYSTEM AT KANKADA VILLAGE

Block : Karanjia, Gram Panchayat : Tato

Created By:PRATAP

| Sl No | Quantity | Unit | Rate in (Rs.) | Amount (Rs.) |
|-------|--|--------------|-----------------|-----------------|
| 1 | Earth Work : AR0102aa (Earth work in hard soil or gravelly soil foundation & plinth within 50m. Initial lead and 1.5m initial lift) : 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 | | | |
| | 69.3 | Cubic Meter | 240.77592 | 16685.771256 |
| 2 | Earth Work : AR0115 (Filling foundation and plinth with sand well watered and rammed) : 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. | | | |
| | 10.395 | Cubic Meter | 1209.569132 | 12573.47112714 |
| 3 | Concrete : AR0303 (Cement concrete (1:3:6) with 4 cm. Crusher Broken hard granite metal) : 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 and as per direction of Engineer-in charge. | | | |
| | 21.945 | Cubic Meter | 6059.6382988 | 132978.76246717 |
| 4 | R.C.C. Work : AR0410c (R.C.C. foundation , plinth band and footings bases of columns mass concrete precast slabs etc) : 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 | | | |
| | 103.95 | Square Meter | 216.39264180804 | 22494.015115946 |
| 5 | R.C.C. Work : AR0404Bg (Reinforced cement concrete work of M-20 grade with 20mm & downgrade size black hard crusher broken granite chips(RCC Roof slab, lending, balcony, sun shed)(Nominal mix as per IS-456, Table-9).) : Reinforced cement concrete work of M-20 grade with 20mm & downgrade 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. (including centring and shuttering) complete and as per direction of Engineer-in charge (RCC Roof slab, lending, balcony, sun shed)(Nominal mix as per IS-456, Table-9). | | | |
| | 0.945 | Cubic Meter | 12948.757296805 | 12236.575645481 |
| 6 | Concrete : AR0307 (Cement concrete (1:2:4)with 12mm size hard broken granite chips per 1cum) : Cement concrete work with (1:2:4) using 12mm size hard granite(crusher broken) 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 as per specifaion and direction of Engineer-in charge. | | | |
| | 4.33125 | Cubic Meter | 7594.7920206 | 32894.942939224 |

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| 7 | R.C.C. Work : AR0409 (Supplying, fitting, and placing uncoated HYSD bar reinforcement including labor charges for cutting, bending, binding, and tying the grills and placing in position) : 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. | | | |
| | 0.5 | Quintal | 8416.2696929 | 4208.13484645 |
| 8 | Plastering : AR1027 (6mm thick cement Plaster in CM (1:4) over R.C.C. surfaces including chipping (Inside)) : 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. | | | |
| | 46.2 | Square Meter | 195.590361634 | 9036.2747074908 |

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| Total Amount: | 243107.9481049 |
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| Display Citizen Board (+) @ | 5000 |
| Any Other Lumpsum (+) @ | |
| Provision for survey investigation and quality control (+) @ | |
| Provision for Contingency (+) @ | 1892.05 |

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| Total Amount: | 249999.9981049 |
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| Grand Net Total Amount | 249999.9981049 |
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**PRATAP
JE
Karanjia Block**

**LOKANATH NAIK
AEE
Karanjia Block**

**PRADYUMNA KUMAR NAYAK
BDO
Karanjia Block**