

NAME OF THE WORK: CONSTRUCTION OF ADDITIONAL CLASS ROOM AT GOVT. UPPER PRIMARY SCHOOL, KARICHAPAL JHARBEDA

| SI No | NAME OF THE ITEMS | QUANTITY | UNIT | RATE | AMOUNT |
|-------|--|----------|-------|---------|-----------|
| 1 | Earth work in excavation of foundation in hard soil or gravelly soil including dressing and leveling the bed and disposal of the excavated materials within initial leads and lifts as per direction of E.I.C | 46.900 | Cum | 276.90 | 12987.00 |
| 2 | Supplying and filling F&P with sand well watered and rammed including cost of labour carriage and royalty etc. comp. | 67.100 | Cum | 1046.50 | 70221.00 |
| 3 | C C (1:3:6) using 4cm size hard granite CB metal approved quality from approved quarry including hoisting laying using concrete mixer and vibrators including cost carriage royalty cost of all labour T&P etc. complete and as per directed | 15.500 | Cum | 6138.60 | 95149.00 |
| 4 | Flyash Brick (23cmx11cmx8cm) size having crushing strength not less than 75kg/cm ² with dimensional tolerance +/-8 percent in masonry with cement mortar (1:6) in F&P including all, cost, conveyance etc complete. | 18.500 | Cum | 5734.80 | 106094.00 |
| 5 | Flyash Brick (23cmx11cmx8cm) size having crushing strength not less than 75kg/cm ² with dimensional tolerance +/-8 percent in masonry with cement mortar (1:6) in Superstructure including all, cost, conveyance etc complete. | 18.200 | Cum | 5768.10 | 104980.00 |
| 6 | R.C.C M20 grade with 20mm size & down grade C.B hbg chips of approved quality from approved quarry including hoisting laying hire charges of concrete mixture, vibrator, watering, curing and cost of all materials and labour T&P cost, conveyance, royalty etc complete. | 32.900 | Cum | 6191.10 | 203688.00 |
| 7 | Reinforcement (M.S) for RCC Structures including all cost | 32.900 | Qntl. | 9073.20 | 298509.00 |
| 8 | Rigid and smooth centering and shuttering of RCC work and dismantling them after casting etc complete. | | | | |
| a) | Shuttering for sub structure (Mass concrete) | 12.900 | Sqm | 248.80 | 3210.00 |
| b) | Column & Beam | 54.800 | Sqm | 1205.10 | 66040.00 |
| c) | Lintel Bend | 26.300 | Sqm | 574.50 | 15110.00 |
| d) | Roof slab & chajja | 119.400 | Sqm | 762.80 | 91079.00 |
| 9 | 12 mm thick C.P in C.M (1:6) over brick masonry to the smooth surface including watering curing, cost carriage, royalty and taxes of all materials cost of all labour, T&P etc. comp. as per the direction of E.I.C | 133.400 | Sqm | 193.70 | 25840.00 |
| 10 | 16mm thick C.P. (1:6) over brick masonry to the rough surface including watering, curing cost, carriage, royalty and taxes of all materials cost of all labour, T&P etc comp. as per the direction of E.I.C | 148.600 | Sqm | 278.80 | 41430.00 |

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|----|--|---------|-----|---------|----------|
| 11 | 6mm thick C.P. (1:4)over RCC to the rough surface including watering,curing cost,carriage, royalty and taxes of all materials cost of all labour,T&P etc comp.as per the direction of E.I.C | 75.500 | Sqm | 214.00 | 16157.00 |
| 12 | Supplying, fitting and fixing vitrified tile(Printed) in floors of size 600mm x 600mm of approved make conformaing to IS : 13755 laid on 20 mm thick cement mortar (1:4) (1 cement : 4 course sand) and filling joints with white cement of approved quality including cost of all materials, labour T&P etc. | 78.500 | Sqm | 1199.40 | 94153.00 |
| 13 | Fixing vitrified tiles (size 600mmx600mm) (printed) in dados skirting and risers of steps on 12mm thick c.p (1:3)jointed with neat cement slurry mixed with pigment to match the shade of the tiles including cost carriage cost of all labour etc. comp. | 4.000 | Sqm | 1331.00 | 5324.00 |
| 14 | 2.5cm thick grading concrete(1:2:2)on roof slab with 6mm size hard crusher broken granite chips on new work including watering curing cost of all material,water proofing compounds, T&P required for the work etc complete. | 91.500 | Sqm | 399.20 | 36527.00 |
| 15 | Supplying,fitting and Fixing industrial vitrified tiles in floors of (size 300mmx300mm) approved on 20mm thick c.p (1:4)jointed with neat cement slurry mixed with pigment to match the shade of the tiles including cost carriage cost of all labour etc. comp. | 13.800 | Sqm | 1063.00 | 14670.00 |
| 16 | Supplying,fitting and Fixing industrial vitrified tiles in floors of (size 300mmx300mm) approved on 20mm thick c.p (1:3)jointed with neat cement slurry mixed with pigment to match the shade of the tiles including cost carriage cost of all labour etc. comp. | 5.200 | Sqm | 1194.60 | 6212.00 |
| 17 | Finishing wall suraface with wall putty (water based) of approved make and finishing smooth & even surface | 224.100 | Sqm | 91.10 | 20416.00 |
| 18 | Priming 1 coat with wall primer water bond over plastered surface including cost of primer,labour.T & P etc complete | 357.500 | Sqm | 80.50 | 28779.00 |
| 19 | Wall painting 2 coat with Plastic emulsion paint of approved shade on new work or old to | 224.100 | Sqm | 104.20 | 23352.00 |
| 20 | Finishing walls with weather coat of approved shade on new work two coats to give an even shade excluding cost of colour s etc complete | 133.400 | Sqm | 97.30 | 12980.00 |
| 21 | Priming 1 coat to M.S doors and windows including cost of primer,labour.T & P etc complete | 1.600 | Sqm | 74.80 | 120.00 |
| 22 | painting 2 coats with any approved paint in iron work to M.S doors and windows including cost of paint,labour.T & P etc complete | 1.600 | Sqm | 184.90 | 296.00 |

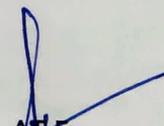
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|--------------|---|--------|------|-----------|-------------------|
| 23 | Supplying of M.S sheet and angle welded doors and windows with all fittings of approved design and size at worksite including all cost of materials,loading ,unloading,T&P etc.comp. | | | | |
| a) | M.S Windows | 81.000 | Kg | 57.60 | 4666.00 |
| 24 | Supplying,fitting and fixing of 32mm thick flush door shutter with approved quality of 30 mm thick BWR block board pasted with 1mm hick sunmica on both side of approved design and quality incliding cost of all door fittings and fixtures etc.comp. | 4.400 | Sqm | 10775.30 | 47412.00 |
| 25 | Fitting,fixing of iron doors/windows shutter with frame of approved design and size wih all labour and T&P required for the work etc.comp. | 3.200 | Sqm | 94.30 | 302.00 |
| 26 | Supplying fitting fixinf of two track UPVC sliding window of approved make with 6mm glass of approved quality complete with frame shutter and all fitting and fixture. | 3.240 | Sqm | 5010.60 | 16235.00 |
| 27 | Supplying,fitting and fixing of stainless steel of 304 grade in hand railing using 50mm dia of 2mm thick circular pipe with balustrade of size 32mm x32mm x2mm @0.90mtr c/ and stainless aquare pipe bracing of size case as per approved design and specification,buffing polishing etc.including all cost | 15.500 | Rmt. | 3120.30 | 48365.00 |
| 28 | Electrification work including all fitting and fixing with ISI marked electric appliances including cost of materials and labour as per the direction of Engineer-in- charge. | LS | | | 27587.00 |
| 29 | Add for towards cost of fire fighting | | | | 5500.00 |
| 30 | Provision for Black Board(12'0"x4'0") | | | | 5000.00 |
| 31 | Add for Transperency Board & Photography | | | | 5000.00 |
| Total | | | | Rs | 1553390.00 |

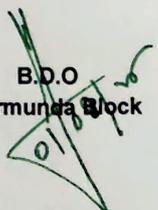
(Rupees Fifteen Lakhs Fifty Three Thousands Three Hundred Ninety only)

(GST will be provided as applicable)

The rate/amount quoted by me is _____% (excess/less) is over and above the amount put to tender.

Signature of Contractor


A.E.E
Kuamunda Block


B.D.O
Kuamunda Block