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Percentage BoQ

Tender Inviting Authority: Staff Officer(Civil), Kuju Area

Name of Work : Renovation of Coal laboratory room at Datma More under GM Unit of Kuju Area.

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|---|--|--|------------------------------------|--|--|
| | Category of Services (To Be Selected by Department) | Category of Bidder(To Be Selected by Bidder) | To Be Entered by Department | | |
| ITC Not Available | Works Contract | Bidder's Status (Mandatory) | Rate of GST (in %) | GST to be Paid By Bidder (in Rs.) | GST to be Paid By CIL/Subsidiary (in Rs.) |
| Name of the Bidder/ Bidding Firm / Company : | | Select | 18.00 | 0.00 | 0.00 |

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

| NUMBER # | TEXT # | NUMBER # | TEXT # | NUMBER | NUMBER # | TEXT # |
|----------|---|----------|--------|-------------------------|-----------------------|---|
| Sl. No. | Item Description | Quantity | Units | Estimated Rate in Rs. P | TOTAL AMOUNT in Rs. P | TOTAL AMOUNT In Words |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
| 0 | Item Description/ Heading | | | | | |
| 1 | Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/appropriate Z sections and other sections of approved make conforming to IS: 733 and IS : 1285, fixed with rawl plugs and screws or with fixing clips, or with expansion hold fastners including necessary filling up of gaps at junctions, at top, bottom and sides with required PVC/neoprene felt etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / panelling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing and panelling to be paid for separately.);Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868. minimum anodic coating of grade AC 15) | 67.10 | Kg | 376.86 | 25287.31 | INR Twenty Five Thousand Two Hundred & Eighty Seven and Paise Thirty One Only |
| 2 | For shutters of doors, windows & ventilators including providing and fixing hinges / pivots and making provision for fixing of fittings wherever required including the cost of PVC / neoprene gasket required (Fittings shall be paid for separately.);Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868. minimum anodic coating of grade AC 15) | 3.89 | Kg | 451.30 | 1755.56 | INR One Thousand Seven Hundred & Fifty Five and Paise Fifty Six Only |

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|----|--|-------|-----|---------|-----------------|--|
| 3 | Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with PVC / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item.):With float glass panes of 4.0 mm thickness | 8.82 | Sqm | 816.07 | 7197.74 | INR Seven Thousand One Hundred & Ninety Seven and Paise Seventy Four Only |
| 4 | Providing and fixing 4 mm thick Aluminium Composite Panel Cladding in panelling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge. | 7.56 | Sqm | 1981.01 | 14976.44 | INR Fourteen Thousand Nine Hundred & Seventy Six and Paise Forty Four Only |
| 5 | Providing and fixing ISI marked aluminium butt hinges anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade with necessary screws etc. complete:75x63x3.2 mm | 3.00 | No | 61.18 | 183.54 | INR One Hundred & Eighty Three and Paise Fifty Four Only |
| 6 | Providing and fixing aluminium sliding door bolts, ISI marked anodised anodic coating not less than grade AC 10 as per IS : 1868), transparent or dyed to required colour or shade, with nuts and screws etc. complete :250x16 mm | 1.00 | No | 202.98 | 202.98 | INR Two Hundred & Two and Paise Ninety Eight Only |
| 7 | Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete :150x10 mm | 1.00 | No | 64.50 | 64.50 | INR Sixty Four and Paise Fifty Only |
| 8 | Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete : 125 mm | 2.00 | No | 51.19 | 102.38 | INR One Hundred & Two and Paise Thirty Eight Only |
| 9 | Providing and fixing bright finished 100 mm mortice lock with 6 levers without pair of handles of approved quality for aluminium door, with necessary screws etc complete as per direction of Engineerin-charge. | 1.00 | No | 555.98 | 555.98 | INR Five Hundred & Fifty Five and Paise Ninety Eight Only |
| 10 | Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 5.0 in foundations and plinth in :cement mortar 1:4 (1 cement : 4 coarse sand) | 4.05 | Sqm | 623.35 | 2524.57 | INR Two Thousand Five Hundred & Twenty Four and Paise Fifty Seven Only |
| 11 | Providing, hoisting and fixing above plinth level up to floor five level precast reinforced cement concrete work in string courses, bands, copings, bed plates, anchor blocks, plain window sills and the like, including the cost of required centering, shuttering but , excluding cost of reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources). | 0.41 | cum | 7731.54 | 3169.93 | INR Three Thousand One Hundred & Sixty Nine and Paise Ninety Three Only |
| 12 | Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level.Thermo-Mechanically Treated bars of grade Fe-500D or more. | 41.00 | Kg | 94.87 | 3889.67 | INR Three Thousand Eight Hundred & Eighty Nine and Paise Sixty Seven Only |
| 13 | 12 mm cement plaster finished with a floating coat of neat cement of mix : 1:4 (1 cement: 4 fine sand) | 32.61 | Sqm | 283.12 | 9232.54 | INR Nine Thousand Two Hundred & Thirty Two and Paise Fifty Four Only |

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| 14 | Providing reinforced by organic fibres and/or inorganic synthetic fibres cement 6 mm thick corrugated sheets (as per IS: 14871) roofing up to any pitch and fixing with polymer coated J, or L hooks, bolts and nuts 8 mm dia. G.I. plain and bitumen washers or with self drilling fastener and EPDM washers etc. complete (excluding the cost of purlins, rafters and trusses), including cutting sheets to size and shape wherever required. | 18.90 | Sqm | 384.16 | 7260.62 | INR Seven Thousand Two Hundred & Sixty and Paise Sixty Two Only |
| 15 | Dismantling roofing including ridges, hips, valleys and gutters etc., and stacking the material within 50 metres lead of: Asbestos Cement sheet | 18.90 | Sqm | 47.05 | 889.25 | INR Eight Hundred & Eighty Nine and Paise Twenty Four Only |
| 16 | Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed from M.S. sheets and galvanized with zinc coating of 120 gms/sqm (both side inclusive) as per IS : 277 and consisting of angle cleats of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm centre to centre, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50mm long with 6mm dia bolts, other flange of cleat fixed to the angle hangers of 25x10x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I. channels 45x15x0.9 mm running at the spacing of 1200 mm centre to centre, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26 mm each having lips of 10.5 mm, at 450 mm centre to centre, shall be fixed in a direction perpendicular to G.I. intermediate channel with connecting clips made out of 2.64 mm dia x 230 mm long G.I. wire at every junction, including fixing perimeter channels 0.5 mm thick 27 mm high having flanges of 20 mm and 30 mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450 mm centre, with 25mm long dry wall screws @ 230 mm interval, including fixing of gypsum board to ceiling section and perimeter channel with the help of dry wall screws of size 3.5 x 25 mm at 230 mm c/c, including jointing and finishing to a flush finish of tapered and square edges of the board with recommended jointing compound, jointing tapes, finishing with jointing compound in 3 layers covering upto 150 mm on both sides of joint and two coats of primer suitable for board, all as per manufacturer's specification and also including the cost | 70.00 | Sqm | 939.04 | 65732.80 | INR Sixty Five Thousand Seven Hundred & Thirty Two and Paise Eighty Only |
| 17 | Dismantling aluminium/ Gypsum partitions, doors, windows, fixed glazing and false ceiling including disposal of unserviceable material and stacking of serviceable material within 50 meters lead as directed by Engineer-in-charge. | 70.00 | Sqm | 35.36 | 2475.20 | INR Two Thousand Four Hundred & Seventy Five and Paise Twenty Only |
| 18 | Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete. | 146.00 | Sqm | 122.02 | 17814.92 | INR Seventeen Thousand Eight Hundred & Fourteen and Paise Ninety Two Only |
| 19 | Distemping with oil bound washable distemper of approved brand and manufacture to give an even shade :New work (two or more coats) over and including water thinnable priming coat with cement primer | 146.00 | Sqm | 135.56 | 19791.76 | INR Nineteen Thousand Seven Hundred & Ninety One and Paise Seventy Six Only |
| 20 | Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work | 14.67 | Sqm | 111.36 | 1633.65 | INR One Thousand Six Hundred & Thirty Three and Paise Sixty Five Only |
| 21 | Providing and Fixing of Pvc Vinyl Flooring, For Indoor, Thickness: 4 mm as per direction of EIC. | 753.47 | Sqft | 83.05 | 62575.68 | INR Sixty Two Thousand Five Hundred & Seventy Five and Paise Sixty Eight Only |

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| 22 | Total impact of GST for the purpose of CTC | 1.000 | Nos | 0.00 | 0.00 | INR Zero Only |
| Total in Figures | | | | | 247317.01 | INR Two Lakh Forty Seven Thousand Three Hundred & Seventeen and Paise One Only |
| Quoted Rate in Figures | | | Select | | 0.00 | INR Zero Only |
| Quoted Rate in Words | INR Zero Only | | | | | |