Invitation of Quotation for

C/o Toilets at newly constructed phlebotomy lab at Ground Floor OPD (A) Block at AIIMS Jodhpur.

Inquiry No.
Inquiry Issue Date
Last Date of Submission

AIIMS Jodh./Engg./Q.N./2023-24/13 11-03-2024 18-03-2024 at 03:00 PM



All India Institute of Medical Sciences, Jodhpur

Basni Phase - II, Jodhpur – 342005, Rajasthan Telefax: 0291- 2012978

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ALL INDIA INSTITUTE OF MEDICAL SCIENCES, JODHPUR अखिल भारतीय आयुर्विज्ञान संस्थान, जोधपुर Quo. No. AIIMS Jodh./Engg./Q.N./2023-24/13

OUOTATION NOTICE

Sealed Quotations are invited from the authorised vendors/supplier/contractor/agency by the undersigned on behalf of the Director, AIIMS Jodhpur for "C/o Toilets at newly constructed phlebotomy lab at Ground Floor OPD (A) Block at AIIMS Jodhpur." Description of items and bill of quantities is given overleaf. Quotation should reach this office on or before **18-03-2024** up to 3:00 PM and the quotation will be opened on the same day at 3:30 PM in the presence of quotationers or their representative who want to be present.

General Terms and Conditions:

- The quotations received after 18-03-2024 and unsealed shall not be entertained under any circumstances 1. whatsoever. In case of postal delay, this Institute will not be responsible. The offer Submitted Fax/Email shall not be considered and no correspondence will be entertained in this matter.
- 2. Quotations must be in the enclosed prescribed Performa on the letterhead of the firm or duly signed & stamped ANNEXURE (A) by the Proprietor/Partner/Director or their Authorized Representative, in case of signing of quotation by the authorized representative letter of authorization must be attached with the quotation. Quotation must be dropped in "Quotation Box" located in Administration Block of AIIMS, Jodhpur.
- Rates must be quoted in "Percentage ABOVE OR BELOW" the Total Estimated Amount and as per the 3. format, specified taxes extra if any must be written separately.
- 4. Rates must be quoted FOR basis (including Freight charges, Insurance, installation etc.)
- No overwriting or cutting is permitted in the rate. If found, the quotation shall be summarily rejected. 5.
- The rates quoted must be valid for 90 days minimum from the date of opening of the quotation. 6.
- Becoming L-1 will not be the criteria for awarding of work unless the rates are reasonable & justified and the 7. same will be decided on composite basis.
- RTGS/NEFT details need to be furnished by the supplier with the quotation on the letterhead of supplier/firm/agency.
- 9. The firm/agency may satisfy the following conditions and attach self-attested copy of the same with the quotation:
 - The firm shall have valid GSTIN and IT PAN.
- 10. Quotations qualified by such vague and indefinite expressions such as "subject to prior confirmation", "subject to immediate acceptance" etc. will be treated as vague offers and rejected accordingly. Any conditional quotation shall be rejected summarily.
- 11. The quotation will not be considered in case of incomplete information.
- 12. The time allowed for carrying out the above work is **30 days** from date of issue of work order.
- 13. If the supplier/vendor/contractor fails to carrying out the above work on or before the stipulated date, then a penalty at the rate of 0.5 % per week of the total order value shall be levied subject to maximum of 10% of the total order value.
- 14. Payment Terms: Payment will be only after satisfactory completion of work and after inspection by the AIIMS Jodhpur.
- 15. Disputes: In the event of any dispute or disagreement arising between the contractors and any other department of AIIMS Jodhpur with regards to the interpretation of "Terms & Conditions" of this inquiry, the same shall be referred to the Director, AIIMS Jodhpur whose decision will be final and binding upon the
- 16. AIIMS, Jodhpur reserves the right to increase or decrease quantity and /or amount of work. Decision of Quantity of work in the AIIMS, Jodhpur will be final in this regard.
- 17. AIIMS, Jodhpur reserves the right to reject any quotation or part or the whole of inviting quotation process without assigning any reason. Decision of the AIIMS, Jodhpur will be final in this regard.

Special Terms & Conditions:

Bidder must quote rate in Price Bid Form provided in Annexure-A on the letterhead of the firm.

(Executive Engineer, Civil)

Dated: 11-03-2024

ANNEXURE "A" Price Bid Form

To,
Executive Engineer,
AIIMS, Jodhpur.

n	oor	Cir
IJ	ear	Sir

- I/We _____Submitted the quotation for **Quotation No. AIIMS Jodh./Engg./Q.N./2023-24/13, Dated: 11-03-2024** at AIIMS Jodhpur".
- I/We thoroughly examined, understood and accepted terms & conditions given in the enquiry document, failing which my quotation will be rejected out rightly.
- I/We hereby offer to supply at the following rates.

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PART (A) CIVIL WORKS					
S.No	Description of work	Unit	Total Qty	Rate	Amount
1	Dismantling stone slab flooring or cladding laid in cement mortar including stacking of serviceable material and disposal of unserviceable material within 50 metres lead. Granite stone wall cladding	sqm	24.8	266.45	6,607.96
2	Dismantling cement asbestos or other hard board ceiling or partition walls including stacking of serviceable materials and disposal of unserviceable materials within 50 metres lead.	sqm	4.14	56.35	233.29
3	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: 1:3:6 (1 Cement: 3 coarse sand (zone-III): 6 graded stone aggregate 20 mm nominal size)	cum	1.30	7,294.70	9,468.52
4	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : Cement mortar 1:6 (1 cement : 6 coarse sand)	cum	0.61	9,105.95	5,529.13
5	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level. Cement mortar 1:4 (1 cement :4 coarse sand)	sqm	9.60	1,123.80	10,788.48
6	Extra for providing and placing in position 2 Nos 6mm dia. M.S. bars at every third course of half brick masonry.	sqm	9.60	104.80	1,006.08
7	12 mm cement plaster of mix : 1:4 (1 cement: 4 fine sand)	sqm	61.70	347.05	21,412.99
8	15 mm cement plaster on the rough side of single or half brick wall of mix: 1:4 (1 cement: 4 fine sand)	sqm	9.60	399.45	3,834.72
9	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS: 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement: 4 Coarse sand), Jointing with grey cement slurry @ 3.3 kg/sqm including pointing the joints with white cement and matching pigment etc., complete.	sqm	7.08	1,096.55	7,763.57

Providing and fixing 1st st quality ceramic glazed floor tiles conforming to Is: 15622 (thickness to be specified by the manufacturer) of approved make in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge in skirting, risers of steps and dados over 12 mm thick bed of cement Mortar 13 (1 cement 2 ocares sand) and jointing with grey cement sturry @ 3.3kg per sgm including pointing in white cement mixed with pigment of matching shade complete. Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-Charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sgm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineerin-charge. The sheet shall be fixed using self-drilling self-tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required Structural steel work riveted, boilted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. 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 firm dia botts, other flange of cleat fixed to the angle happers of 25x10x0.50						
Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steet grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 meter or as desired by Engineerin-charge. The sheet shall be fixed using self-drilling /self-tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. 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/san/m both side inclusive) as per 15: 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 6rmm dia boths, other flange of cleat fixed to the angle hangers of 25x10x.05 mm of required length with nust & boths of required size and other end of angle hanger fixed with intermediate G.1. 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 and 30 mm long, the perimeter of ceiling fixed to wallipartition 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 a	10	conforming to IS: 15622 (thickness to be specified by the manufacturer) of approved make in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge in skirting, risers of steps and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement: 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with pigment of matching shade	sam	24.07	1.112.70	26.782.69
sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. 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 of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitably fixed, all complete as per	11	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineerin-charge. The sheet shall be fixed using self-drilling /self-tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever				
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 of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of the Engineer in Charge but excluding the cost of painting with: 12.5 mm thick tapered edge gypsum plain boar	12	sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel	ka	80.00	133.70	10.696.00
	13	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 of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of the Engineer in Charge but excluding the cost of painting with: 12.5	sqm	7.08	1,355.80	9,599.06

35 mm thick factory made Solid panel PVC Door shutter, made out of single piece extruded soild PVC profiles, 5 mm (± 0.2 mm) thick, having styles & rails (except lock rail) of size 95 mmx 35 mm x 5 mm, out of which 75 mm shall be flat and 20 mm shall be tapered (on both side), having one side thickness of 15 mm integrally extruded on the hinge side of the profile for better screw holding power, including reinforcing with MS tube of size 40 mm X 20 mm x 1 mm, joints of styles & rails to be mitered cut & joint with the help of PVC solvent cement, self drivenself tapping screws & M.S. rectangular pipes bracket of size 190 mm X100 mm of cross section size 35 mm x 17 mm x 1 mm at each corner. Single piece extruded 5 mm thick solid PVC Lock rail of size 115 mm x 35 mm, out of which 75 mm to be flat and 20 mm to be tapered at both ends, having 15 mm solid core in middle of rail section integrally extruded, fixing the styles & rails with the help of solvent and self driven self tapping screws of 125 mm x 11 mm, including providing 5 mm Single piece solid PVC extruded sheet inserted in the door as panel, all complete as per manufacturer's specification and direction of Engineerin-charge. Non decorative finish (matt finish)	sqm	3.36	3,997.45	13,431.43
Providing and fixing PVC Door Frame of size 50x47 mm with a wall thickness of 5 mm (± 0.2 mm), made out of single piece extruded PVC profile, with mitred cut joints and joint with 2 nos of PVC bracket of size 190 mm x 100 mm long arms of cross section size 35 x 15 mm & self driven self taping screws, the vertical door profiles to be reinforced with 40x20 mm M.S. rectangular tube of 0.8 mm , including providing EPDM rubber gasket weather seal throughout the frame, including jointing 5 mm PVC frame strip with PVC solvent cement on the back of the profile. The door frame to be fixed to the wall using 8 x100 mm long anchor fasteners complete, all as per manufacturer's specification and direction of Engineer -in- charge.	meter	10.20	573.45	5,849.19
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: 125x63x4 mm	each			759.90
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	each	2.00	260.60	521.20
Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than gradeAC 10 as per IS: 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete: 250x10 mm	each	2.00	115.15	230.30
Providing and fixing aluminium pull bolt lock, ISI marked, anodised (anodic coating not less than gradeAC 10 as per IS: 1868) transparent or dyed to required colour and shade, with necessary screws bolts, nut and washers etc. complete.	each	2.00	100.80	201.60
Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than gradeAC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete : 125 mm	each	4.00	66.25	265.00
Providing and fixing aluminium die cast body tubular type universal hydraulic door closer (having brand logo with ISI, IS: 3564, embossed on the body, door weight upto 35 kg and door width upto 700 mm), with necessary accessories and screws etc. complete.	each	2.00	1,124.85	2,249.70
	out of single piece extruded soild PVC profiles, 5 mm (± 0.2 mm) thick, having styles & rails (except lock rail) of size 95 mmx 35 mm x 5 mm, out of which 75 mm shall be flat and 20 mm shall be tapered (on both side), having one side thickness of 15 mm integrally extruded on the hinge side of the profile for better screw holding power, including reinforcing with MS tube of size 40 mm X 20 mm x 1 mm, joints of styles & rails to be mitered cut & joint with the help of PVC solvent cement, self drivenself tapping screws & M.S. rectangular pipes bracket of size 190 mm X 100 mm of cross section size 35 mm x 17 mm x 1 mm at each corner. Single piece extruded 5 mm thick solid PVC Lock rail of size 115 mm x 35 mm, out of which 75 mm to be flat and 20 mm to be tapered at both ends, having 15 mm solid core in middle of rail section integrally extruded, fixing the styles & rails with the help of solvent and self driven self tapping screws of 125 mm x 11 mm, including providing 5 mm Single piece solid PVC extruded sheet inserted in the door as panel, all complete as per manufacturer's specification and direction of Engineerin-charge. Non decorative finish (matt finish) Providing and fixing PVC Door Frame of size 50x47 mm with a wall thickness of 5 mm (± 0.2 mm), made out of single piece extruded PVC profile, with mitred cut joints and joint with 2 nos of PVC bracket of size 190 mm x 100 mm long arms of cross section size 35 x 15 mm & self driven self taping screws, the vertical door profiles to be reinforced with 40x20 mm M.S. rectangular tube of 0.8 mm, including providing EPDM rubber gasket weather seal throughout the frame, including jointing 5 mm PVC frame strip with PVC solvent cement on the back of the profile. The door frame to be fixed to the wall using 8 x100 mm long anchor fasteners complete, all as per manufacturer's specification and direction of Engineer-in- charge. Providing and fixing sluminium sliding door botts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS: 1868) transparent or	out of single piece extruded soild PVC profiles, 5 mm (± 0.2 mm) thick, having styles & rails (except lock rail) of size 95 mmx 35 mm x 5 mm, out of which 75 mm shall be flat and 20 mm shall be tapered (on both side), having one side thickness of 15 mm integrally extruded on the hinge side of the profile for better screw holding power, including reinforcing with MS tube of size 40 mm X 20 mm x 1 mm, joints of styles & rails to be mitered cut & joint with the help of PVC solvent cement, self drivenself tapping screws & M.S. rectangular pipes bracket of size 190 mm X100 mm of cross section size 35 mm x 17 mm x 1 mm at each corner. 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Providing and fixing aluminium sliding door bolts, ISI marked, anodised (anodic coating not less than gradeAC 10 as per IS: 1868) transparent or dy	out of single piece extruded solid PVC profiles, 5 mm (± 0.2 mm) thick, having styles & rails (except lock rail) of size 95 mmx 35 mm x 35 mm, out of which 75 mm shall be flat and 20 mm shall be tapered (on both side), having one side thickness of 15 mm integrally extruded on the hinge side of the profile for better screw holding power, including reinforcing with MS tube of size 40 mm x 20 mm x 1 mm, joints of styles & rails to be mittered cut & joint with the help of PVC solvent cement, self drivenself tapping screws & M.S. rectangular pipes bracket of size 190 mm x 100 mm of cross section size 35 mm x 17 mm x 1 mm at each corner. 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Non decorative finish (matt finish) Providing and fixing PVC Door Frame of size 50x47 mm with a wall thickness of 5 mm (± 0.2 mm), made out of single piece extruded PVC profile, with mitted cut joints and joint with 2 nos of PVC bracket of size 190 mm x 100 mm long arms of cross section size 35 x 15 mm & self driven self taping screws, the vertical door profiles to be reinforced with 40x20 mm M.S. rectangular tube of 0.8 mm , including providing EPDM rubber gasket weather seal throughout the frame, including jointing 5 mm PVC frame strip with PVC solvent cement on the back of the profile. The door frame to be fixed to the wall using 8 x100 mm long anchor fasteners complete, all as per manufacturer's specification and direction of Engineer-in- charge. Providing and fixing sluminium sliding door bolts, ISI marked, anodised (anodic coating not less than gradeAC 10 as per IS: 1868) transparent	out of single piece extruded solid PVC profiles, 5 mm (± 0.2 mm) thick, having styles & rails (except lock rail) of size 95 mmx 35 mm x 5 mm, out of which 75 mm shall be flat and 20 mm shall be tapered (on both side), having one side thickness of 15 mm integrally extruded on the hinge side of the profile for better screw holding power, including reinforcing with MS tube of size 40 mm x 20 mm x 1 mm, pinisto of styles & rails to be mittered cut & joint with the help of PVC solvent cement, self drivenself tapping screws & M. S. rectangular pipes bracket of size 190 mm x 100 mm of cross section size 35 mm x 17 mm x 1 mm at each corner. Single piece extruded 5 mm thick solid PVC Lock rail of size 115 mm x 35 mm, out of which 75 mm to be flat and 20 mm to be tapered at both ends, having 15 mm solid core in middle of rail section integrally extruded, fixing the styles & rails with the help of solvent and self driven self tapping screws of 125 mm x 11 mm, including providing 5 mm Single piece solid PVC extruded sheet inserted in the door as panel, all complete as per manufacturer's specification and direction of Engineerin-charge. Non decorative finish (mat finish) Providing and fixing PVC Door Frame of size 50x47 mm with a wall thickness of 5 mm (± 0.2 mm), nade out of single piece extruded PVC profile, with mitred cut joints and joint with 2 nos of PVC bracket of size 190 mm x 100 mm long arms of cross section size 35 x 15 mm & self driven self taping screws, the vertical door profiles to be reinforced with 40x20 mm M.S. rectangular tube of 0.8 mm, including providing EPDM rubber gasket weather seal throughout the frame, including ioniting 5 mm PVC frame strip with PVC solvent cement on the back of the profile. The door frame to be fixed to the wall using 8 x100 mm long anchor fasteners complete, all as per manufacturer's specification and direction of Engineer'in- charge. Providing and fixing aluminium flighting door bolts, ISI marked, anodised (anodic coating not less than gradeAC 10 as per IS : 1868) transpare

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22	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing : Rectangular shape 453x357 mm	each	2.00	1,361.80	2,723.60
23	Providing and fixing wash basin with C.I. brackets, 15 mm dia CP Brass single hole basin mixer of approved quality and make, including painting of fittings and brackets, cutting and making good the wallswherever required:- White Vitreous China Wash basin size 550x400 mm with a 15 mm CP Brass single hole basin mixer	each	2.00	3,960.55	7,921.10
24	Providing and fixing P.V.C. waste pipe for sink or wash basin including P.V.C. waste fittings complete. Semi rigid pipe 32 mm dia	each	2.00	103.90	207.80
25	Providing and fixing 100 mm sand cast Iron grating for gully trap.	each	2.00	53.25	106.50
26	Providing and fixing white vitreous china squatting plate urinal with integral rim longitudinal flush pipe.	each	1.00	4,048.65	4,048.65
27	Providing and fixing P.V.C. low level flushing cistern with manually controlled device (handle lever) conforming to IS: 7231, with all fittings and fixtures complete. 10 litre capacity - 10 litre capacity - White	each	1.00	1,190.65	1,190.65
28	Providing and fixing CP Brass 32mm size Bottle Trap of approved quality & make and as per the direction of Engineer-in-charge.	each	2.00	1,034.80	2,069.60
29	Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430x260x350 mm or 340x410x265 mm sizes respectively.	each	1.00	1,648.95	1,648.95
30	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 15mm nominal bore	each	6.00	574.30	3,445.80
31	Providing and fixing uplasticised PVC connection pipe with brass unions: 45 cm length 15 mm nominal bore	each	6.00	97.75	586.50
32	Providing and fixing square-mouth S.W. gully trap class SP-1 complete with C.I. grating brick masonry chamber with water tight C.I. cover with frame of 300 x300 mm size (inside) the weight of cover to be not less than 4.50 kg and frame to be not less than 2.70 kg as per standard design: 100x100 mm size P type With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	each	2.00	2,707.65	5,415.30
33	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge. Internal work - Exposed on wall 20 mm nominal dia Pipes	meter	60.00	335.00	20,100.00
34	Providing and fixing PTMT grating of approved quality and colour. Circular type 100 mm nominal dia	each	4.00	37.60	150.40
35	Finishing walls with Acrylic Smooth exterior paint of required shade: New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/10 sqm)	sqm	8.40	160.60	1,349.04
36	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.	sqm	8.40	156.05	1,310.82

;	37	Providing and fixing SWR pipes Type A for carrying sewer or waste water including jointing with seal ring conforming to IS: 5382 leaving 10 mm gap for thermal expansion.(i) Single socketed pipes. 75 mm diameter including all fittings & fixtures.	meter	6.00	334.87	2,009.22
;	38	Providing and fixing SWR pipes Type A for carrying sewer or waste water including jointing with seal ring conforming to IS: 5382 leaving 10 mm gap for thermal expansion.(i) Single socketed pipes. 110 mm diameter including all fittings & fixtures.	meter	24.00	557.26	13,374.24

Part (A)- Total amount against Civil works (Including Taxes/GST)

= 2,09,542.00

PART (B) ELECTRICAL WORKS

S.	Detail of Item	Unit	Qty.	Rate	Amount
No.	Wiring for light point/ fan point / exhaust fan point / call bell point with 1.5 sq mm FRLS PVC insulated copper conductor, single core cable in surface / recess medium steel conduit, with modular switch, modular plate, suitable size GI box and eathing the point with 1.5 sq mm FRLS PVC insulated copper conductor, single core cable etc. as required- (Wire: Finolex/Polycab/RRKabel, Conduit & accessories: Finolex / Polycab / AKG).				
а	Group C	point	2.00	1,823.00	3,646.00
2	Wiring for light / power plug with 2x4 sqmm FRLS PVC insulated copper conductor, single core cable in surface / recess steel conduit, along with 1 no. 4 sqmm FRLS PVC insulated copper conductor, single core cable for loop earling etc. as required-(Wire:Finolex/Polycab/RRKabel,Conduit & acessories: Finolex/ Polycab / AKG)	meter	50.00	433.00	21,650.00
3	Supplying & fixing following suitable size GI box alongwith modular plate and cover in front on surface / recess, including providing & fixing 3-pin 5/6 A modular socket outlet and 5/6A modular switch, connection etc. as required. (Legrand / Hager / Havells)	each	2.00	586.00	1,172.00
4	Supplying & fixing following suitable size GI box alongwith modular plate and cover in front on surface / recess, including providing & fixing 6-pin 5/6 & 15/16 A modular socket outlet and 15/16A modular switch, connection etc. as required. (Legrand / Hager / Havells)	each	2.00	586.00	1,172.00
5	Supplying & fixing IP20 SMD Mid Power LED batten type integrated light fixture made from Powder coated Extruded aluminium housing with in built driver./ (Philips / Havells/Crompton/Bajaj)	each	1.00	399.00	399.00
6	Supplying & fixing 250mm BEE-3 Star rated copper wounded double ball bearing capacitor start, aluminium body & Metallic blade fresh-air / exhaust fan. (<i>Havells/ Crompton / Bajaj</i>).	each	1.00	2,000.00	2,000.00

Part (B)-Total amount against Electrical works (Including Taxes/GST) = 30,039.00

Total Amount of Part- (A+B) (In figures) inclusive of GST = Rs. 2,39,581.00

Total Amount (In words) inclusive of GST *Rupees Two Lakh Thirty Nine Thousand Five Hundred Eighty One only.*

Percentage Above/Below over the Total Estimate Amount (A+B) =

L-1 will be decided on composite basis. Becoming L1 will not be the criteria for awarding of work unless the rate are reasonable & justified.					
Date					
Place					
	Signature of Authorised Person:				
	Name of the Firm/Agency:				
	Phone No:				
Firm's GSTIN:	·····				
Firm's PAN No:					
Bank Account No:					
Bank Name:					
Branch:	IFSC Code				