١

Office of the Nirmithi Kendra,

LINNR CH

B Block, 4th Floor, Civil Station, Kudappanakunnu, Thiruvananthapuram43. pmnirmithi01@gmail.com,0471-2732929 1. 7.2022

Ouotation notice for toilet work at State Food Commission

District Nirmithi Kendra invites Competitive quotations from authorized Suppliers/experienced individual in the form attached herewith for toilet work District Nirmithikendra's Project site at State Food Commission.

| SLNo. | PARTICULARS | QTY | UNIT |
|-------|--|-------|------|
| 1 | Providing and fixing factory made uPVC door frame made of uPVC extruded sections having an overall dimension as below (tolerance ± 1 mm), with wall thickness 2.0mm (± 0.2 mm), corners of the door frame to be jointed with galvanized brackets and stainless steel screws, joints mitred and plastic welded. The hinge side vertical of the frames reinforced by galvanized M.S. tube of size 19 x 19 mm and 1 mm (\pm 0.1 mm) wall thickness and 3 nos. stainless steel hinges fixed to the frame complete as per manufacturer's specification and direction of Engineer-in- charge Extruded section profile size 48x40 mm | 5.8 | М |
| 2 | Providing and fixing to existing door frames 24 mm thick factory made PVC door shutters made of styles and rails of a uPVC hollow section of size 59x24 mm and wall thickness 2 mm (\pm 0.2 mm) with inbuilt edging on both sides. The styles and rails mitred and joint at the corners by means of M.S. galvanised/plastic brackets of size 75x220 mm having wall thickness 1.0 mm and stainless steel screws. The styles of the shutter reinforced by inserting galvanised M.S. tube of size 20x20 mm and 1 mm (\pm 0.1 mm) wall thickness. The lock rail made up of 'H' section, a uPVC hollow section of size 100x24 mm and 2 mm (\pm 0.2 mm) wall thickness,fixed to the shutter styles by means of plastic/galvanised M.S. 'U' cleats. The shutter frame filled with a uPVC multi- chambered single panel of size not less than 620 mm, having over all thickness of 20 mm and 1 mm (\pm 0.1 mm) wall thickness. The panels filled vertically and tie bar at two places by inserting horizontally 6 mm galvanised M.S. rod and fastened with nuts and washers, complete as per manufacturer's specification and direction of Engineer-in- charge(For W.C. and bathroom door shutter). | 1.681 | Sqm |
| 3 | Cement board partition :providing and laying of cement with all fitting 1.5*1.5*3.6 | 2.25 | Sqm |
| 1 | Providing and fixing 1st quality ceramic glazed wall tiles conforming to 1S: 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 1 ngineerin-Charge, in skirting, risers of steps and dados, over 12 num thick bed of cement mortar 1:3 (1 cement : 3 | 2.25 | sqm |

| | coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete. | | |
|----|---|------|-----|
| 5 | 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), including pointing the joints with white cement and matching pigment etc., complete | 2,25 | Sqm |
| 6 | Existing interlock removal and re fixing | 18 | Sqm |
| 7 | Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including disposal of excavated earth, lead up to 50 m and lift up to 1.5 m, disposed earth to be levelled and neatly dressed. All kinds of soil | 30 | Cum |
| 8 | Making holes in RCC beams, slabs floors etc, using core cutting machine, for laying pipes with standard clearance and rendering the same in RCC M20, including nominal reinforcement wherever required , complete .Also including water proofing compound (conbextra GP-2/GP-10) for full depth etc to the satisfaction of the Project Manager including supply of all materials.122mm dia | 6 | No |
| 9 | Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required: W.C. pan with ISI marked white solid plastic seat and lid | 1 | No |
| 10 | False roofing /ceiling work -supplying and fixing false ceiling works using materials by frame work for wall angles,cross 1" square wall angles at 60 cm interval with TKT ceiling panel including necessary fixing material for all charges | 2.25 | Sqm |
| 11 | Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS: 8931 15 mm nominal bore | 3 | No |
| 12 | Providing and fixing PTMT grating of approved quality and colour. Circular type 125 mm nominal dia with 25 mm waste hole | 1 | No |
| 13 | Supplying and fixing CP Health Faucet superior quality (Jagur or equvalent make) including cost of materials and labour charges etc complete as per the direction of site Engineer-in-charge. | 1 | No |
| 14 | Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require: White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps | I | No |

,

| 15 | Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement:1 fine sand) including testing of joints etc. complete: 100 mm dia | | No |
|----|--|----|-----|
| 16 | Providing and fixing C.P brass stop cock (concealed) of standard design and of approved make conforming to IS: 8931 15 mm nominal bore | 1 | No |
| 17 | Providing and fixing PVC pipes, fittings including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step PVC solvent cement and testing of joints complete as per direction of Engineer-in- Charge. Concealed work,including cutting chased and making good the wall etc. 20 mm pipe 12 Kgf/cm2including all fittings | 30 | Mtr |
| 18 | Providing and fixing PVC pipes including fixing the pipe with clamps/clips at 1.00 m spacing. This included jointing of pipes with one step PVC solvent cement and testing of joints complete as per direction of Engineer-in-Charge 75 mm dia 6Kgf/cm2 - External work- Exposed on wall including all fittings | 55 | Mtr |
| 19 | Providing and fixing PVC pipes includes joints of pipes with one step PVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in CHarge. 110 mm dia 4 Kg/cm2 including fittings | 55 | Mtr |
| 20 | Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms. 15 mm nominal bore | 1 | No |
| 21 | Making holes in RCC beams, slabs floors etc, using core cutting machine, for laying pipes with standard clearance and rendering the same in RCC M20, including nominal reinforcement wherever required , complete .Also including water proofing compound (conbextra GP-2/GP-10) for full depth etc to the satisfaction of the Project Manager including supply of all materials. 80mm dia | 6 | no |

1)Bid Price

- a) The contract shall be for the full quantity as described above. Corrections if any shall be made by crossing out re-writing with initial and date.
- b) The rate should inclusive of all taxes, levies, transports etc.Unloading shall be done by District Nirmithikendra.
- c) Usual deduction of taxes will be made from the gross amount of bill.
- d) The rate quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- e) The price should be quoted in Indian rupees only.
- 2) Each bidder shall submit only one quotation.
- 3) Validity of quotation

Quotation shall remain valid for a period not less than 45 days after the dead line

date specified for submission

4) Evaluation of quotation

The purchaser will evaluate and compare the quotations determined to be substantially responsive ie which

- a) Are properly signed
- b) Confirm to the terms and conditions and specification.
- 5) Award of Contract

a) The purchaser will award the contract to the bidder whose quotations has been determined to be substantially responsive and who has offered the Lowest evaluated quotation price

- b) Notwithstandingabove, the purchaser reserves the right toaccept or reject anyquotations and to cancel the bidding process and reject all quotations at anytime prior to the award of the contract
- c) The bidder whose bid is accepted will be notified of the award of the contractby the purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.

6) The amount will be released after verification of the material in physical, quality and receipt of invoice in this office according to the availability of funds. Individual or authorized dealers/agents are only eligible.

7) You are requested to provide your offer latest by 12 hours on 07.07.2022and the quotation will be opened at 07.07.2022.

We look forward to receiving your quotations and thank for your interest in this work.

Project Manager

Format of Ouotation

| SI No | Description | Qty | Unit | Rate | AMOUNT | |
|----------|--|-------|------|------|----------------------|--------------------|
| | | | | | Amount in figures | Amount in words |
| | Providing and fixing factory made uPVC door frame made of uPVC extruded sections having an overall dimension as below (tolerance ± 1 mm), with wall thickness 2.0mm (± 0.2 mm), corners of the door frame to be jointed with galvanized brackets and stainless steel screws, joints mitred and plastic welded. The hinge side vertical of the frames reinforced by galvanized M.S. tube of size 19 x 19 mm and 1 mm (\pm 0.1 mm) wall thickness and 3 nos. stainless steel hinges fixed to the frame complete as per manufacturer's specification and direction of Engineer-in-charge Extruded section profile size 48x40 mm | 5.8 | М | | ngures | |
| 2 | Providing and fixing to existing door frames 24 mm thick factory made PVC door shutters made of styles and rails of a uPVC hollow section of size 59x24 mm and wall thickness 2 mm (± 0.2 mm) with inbuilt edging on both sides. The styles and rails mitred and joint at the corners by means of M.S. galvanised/plastic brackets of size 75x220 mm having wall thickness 1.0 mm and stainless steel screws. The styles of the shutter reinforced by inserting galvanised M.S. tube of size 20x20 mm and 1 mm (± 0.1 mm) wall thickness. The lock rail made up of 'H' section, a uPVC hollow section of size 100x24 mm and 2 mm (± 0.2 mm) wall thickness,fixed to the shutter styles by means of plastic/galvanised M.S. 'U' cleats. The shutter frame filled with a uPVC multi-chambered single panel of size not less than 620 mm, having over all thickness. The panels filled vertically and tie bar at two places by inserting horizontally 6 mm galvanised M.S. rod and fastened with nuts and washers, complete as per manufacturer's specification and direction of Engineer-in- charge(For W.C. and bathroom door shutter). | 1.681 | Sqm | | | |
| 3 | Cement board partition :providing and laying of cement with all fitting 1.5*1.5*3.6 | 2.25 | Sqm | | | |
| 4 | Providing and fixing Ist quality ceramic glazed wall 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 Engineerin-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 complete. | 2.25 | sqm | | | |

| 5 | Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer), of 1st quality conforming to 1S : 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), including pointing the joints with white cement and matching pigment etc., complete | 2.25 | Sqm | |
|----|---|------|-----|--|
| 6 | Existing interlock removal and re fixing | 18 | Sqm | |
| 7 | Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including disposal of excavated earth, lead up to 50 m and lift up to 1.5 m, disposed earth to be levelled and neatly dressed. All kinds of soil | 30 | Cum | |
| 8 | Making holes in RCC beams, slabs floors etc, using core cutting machine, for laying pipes with standard clearance and rendering the same in RCC M20, including nominal reinforcement wherever required , complete .Also including water proofing compound (conbextra GP-2/GP- 10) for full depth etc to the satisfaction of the Project Manager including supply of all materials.122mm dia | 6 | No | |
| 9 | Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever), conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required: W.C. pan with ISI marked white solid plastic seat and lid | 1 | No | |
| 10 | False roofing /ceiling work -supplying and fixing false ceiling works using materials by frame work for wall angles,cross 1" square wall angles at 60 cm interval with TKT ceiling panel including necessary fixing material for all charges | 2.25 | Sqm | |
| 11 | Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS: 8931 15 mm nominal bore | 3 | No | |
| 12 | Providing and fixing PTMT grating of approved quality and colour. Circular type 125 mm nominal dia with 25 mm waste hole | 1 | No | |
| 13 | Supplying and fixing CP Health Faucet superior quality (Jagur or equivalent make) including cost of materials and labour charges etc complete as per the direction of site Engineer-in-charge. | I | No | |

.

| 14 | Providing and fixing wash basin with C.1. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require: White Vitreous China Wash basin size 630x450 mm with a pair of 15 mm C.P. brass pillar taps | ter | No | |
|----|---|-----|-----|--|
| 15 | Providing and fixing S.W. intercepting trap in manholes with stiff mixture of cement mortar 1:1 (1 cement:1 fine sand) including testing of joints etc. complete: 100 mm dia | 1 | No | |
| 16 | Providing and fixing C.P brass stop cock (concealed) of standard design and of approved make conforming to IS: 8931 15 mm nominal bore | 1 | No | |
| 17 | Providing and fixing PVC pipes, fittings including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step PVC solvent cement and testing of joints complete as per direction of Engineer-in- Charge. Concealed work, including cutting chased and making good the wall etc. 20 mm pipe 12 Kgf/cm2including all fittings | 30 | Mtr | |
| 18 | Providing and fixing PVC pipes including fixing the pipe with clamps/clips at 1.00 m spacing. This included jointing of pipes with one step PVC solvent cement and testing of joints complete as per direction of Engineer-in-Charge 75 mm dia 6Kgf/cm2 - External work- Exposed on wall including all fittings | 55 | Mtr | |
| 19 | Providing and fixing PVC pipes includes joints of pipes with one step PVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in CHarge. 110 mm dia 4 Kg/cm2 including fittings | 55 | Mtr | |
| 20 | Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms. 15 mm nominal bore | 1 | No | |
| 21 | Making holes in RCC beams, slabs floors etc, using core cutting machine, for laying pipes with standard clearance and rendering the same in RCC M20, including nominal reinforcement wherever required , complete .Also including water proofing compound (conbextra GP-2/GP- 10) for full depth etc to the satisfaction of the Project Manager including supply of all materials. 80mm dia | 6 | no | |

Gross Total Cost: - Rs.....

(In words) We agree to supply the above goods in accordance with the technical Specification for a total price of Rs......(amount in figure).....(amount in words) with in the period specified in the invitation for quotation.

Signature of Supplier