

Tender Schedule

Name of Work : Construction of model Anganwadi centre at Dhaulapada, kulba GP Under Subdega Block.

| Sl. No | Item of Work | 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. | 94.770 | cum | 211.00 | 19,996.00 |
| 2 | Supplying & filling foundation and plinth with sand well watered and rammed including cost, cost of all labour, carriage, royalty, taxes, T&P etc complete. | 50.400 | cum | 538.70 | 27,150.00 |
| 3 | Cement Concrete (1:3:6) using 40mm size hard granite C.B. metal approved quality from approved quarry including hoisting laying using concrete mixture and vibrators including cost, carriage, royalty, cost of all labour T.&P. etc complete and as directed by E.I.C. | 23.900 | cum | 6,106.70 | 145,950.00 |
| 4 | C.C. (1:2:4) with 12mm and down grade C.B. chips approved quality from approved quarry including hoisting, laying hire charges of concrete mixture, vibrator, watering, curing and including cost, carriage, royalty, cost of all labour T.&P. etc complete and as directed by E.I.C. | 3.25 | cum | 7,565.70 | 24,589.00 |
| 5 | R.C.C. M-20 grade with 20mm and down grade C.B. 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 centering shuttering etc complete but excluding cost of reinforcement complete. | 34.100 | cum | 6,552.20 | 223,430.00 |
| 6 | Providing M.S reinforcement for RCC Structures | 35.500 | QTL | 8,875.70 | 315,087.00 |
| 7 | Shuttering for sub structure (Mass Concrete) | 21.900 | SQM | 234.70 | 5,140.00 |
| 8 | Shuttering for super structure | | | | |
| a | Column & Roof Beam | 47.900 | SQM | 1,022.00 | 48,954.00 |
| b | Lintel beam | 30.400 | SQM | 529.40 | 16,094.00 |
| c | Roof Slab & Chajja | 138.000 | SQM | 676.90 | 93,412.00 |
| 9 | 2.5 cm thick damp Proof Course in cement Concrete (1:2:4) using 12 mm size hgcb chips with all cost of materials, conveyance, labour, T&P etc. complete. | 20.230 | sqm | 338.70 | 6,852.00 |
| 10 | Brick work with Fly Ash bricks 23cm x 11cm x 8cm size having crushing strength not less than 75Kg/cm ² with dimensional tolerance ± 8 percent in cement mortar (1:6) in Foundation and Plinth including watering curing, cost of carriage, royalty and taxes of all materials, cost of all labour, T&P etc complete as per the direction of E.I.C. | 31.809 | CUM | 5,074.70 | 161,421.00 |
| 11 | Brick work with Fly Ash bricks 23cm x 11cm x 8cm size having crushing strength not less than 75Kg/cm ² with dimensional tolerance ± 8 percent in cement mortar (1:6) in Above Plinth including watering curing, cost of carriage, royalty and taxes of all materials, cost of all labour, T&P etc complete as per the direction of E.I.C. | 45.900 | CUM | 5,108.00 | 234,457.00 |

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| 12 | Brick work with Fly Ash bricks 23cm x 11cm x 8cm size having crushing strength not less than 75Kg/cm ² with dimensional tolerance ± 8 percent in cement mortar (1:4) in Above Plinth including watering curing, cost of carriage, royalty and taxes of all materials, cost of all labour, T&P etc complete as per the direction of E.I.C. | 3.000 | CUM | 5,342.10 | 16,026.00 |
| 13 | 16mm thick C.P. in C.M.(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 complete as per the direction of E.I.C. | 358.500 | SQM | 220.00 | 78,870.00 |
| 14 | 12mm 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 complete as per the direction of E.I.C. | 258.900 | SQM | 154.00 | 39,871.00 |
| 15 | 12mm thick C.P. in C.M.(1:4) over brick masonry to the smooth surface with neat cement punning including watering curing, cost, carriage, royalty, and taxes of all materials, cost of all labour, T&P etc complete as per the direction of Engg-in -charge. | 21.012 | SQM | 175.50 | 3,688.00 |
| 16 | 6 mm thick cement plaster (1:4) to RCC surfaces finished smooth including closed deep chiping and slurry treatment , watering, curing cost, carriage, royalty, and taxes of all materials, cost of all labour, T&P etc complete as per the direction of E.I.C. | 93.700 | SQM | 171.70 | 16,088.00 |
| 17 | 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. required for the work all complete as per direction of E.I.C. (For New work only) | 69.000 | SQM | 1,143.70 | 78,915.00 |
| 18 | Fixing Vitrified tiles (size 600mmx600mm) (Printed) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shade of the tiles including cost, carriage, cost of all labour etc. complete. | 7.700 | SQM | 1,252.50 | 9,644.00 |
| 19 | Fixing glazed tiles (20cmx30cm / 20cm x 20cm special plain/printed series ceramic wall tiles of premium grade having thickness 6.5mm to 6.7mm confirming to IS 13753) in dados skirting and risers of steps on 12mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shades of the tiles including cost of tiles | 26.300 | SQM | 915.00 | 24,065.00 |
| 20 | Fixing glazed tiles (30cmx30cm / 40cm x 40cm special plain/printed series ceramic tiles of premium grade having thickness 7 mm to 8mm confirming to IS 13755) In floors treads or steps and landing on 20 mm thick bed of cement mortar 1:4 (1cement : 4sand) jointed with neat cement slurry mixed with pigment to match the shades of the tiles including cost of tiles | 3.600 | SQM | 858.20 | 3,090.00 |
| 21 | Fixing Indusrrial Vertified floor tiles 30cmx30cm special plain/printed series confirming to IS 4457 In dados skirting and risers of steps on 20 mm thick cement plaster (1:4) jointed with neat cement slurry mixed with pigments to match the shades of the tiles including cost of tiles. | 6.300 | SQM | 1,007.30 | 6,346.00 |

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| 22 | Fixing Industrial Verified dados tiles 30cmx30cm special plain/printed series confirming to IS 4457 in dados skirting and risers of steps on 12 mm thick cement plaster (1:3) jointed with neat cement slurry mixed with pigments to match the shades of the tiles including cost of tiles. | 2.700 | SQM | 1,116.10 | 3,013.00 |
| 23 | Fixing Granite tiles above 0.40 Sqm. in floors treads or steps and on 20mm thick bed of cement mortar 1:4 (1cement : 4 sand) jointed with neat cement slurry mixed with pigment to match the shades of the tiles including cost, carriage, royalty & taxes of all materials, cost of all labours T&P etc complete. | 3.300 | sqm | 2,773.30 | 9,152.00 |
| 24 | 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 materials, water-proofing compounds, T.& P. required for the works etc complete. | 105.100 | SQM | 350.50 | 36,838.00 |
| 25 | Priming 1 coat to M.S. doors and Windows including all labour, materials, T&P etc. complete. | 14.200 | SQM | 61.10 | 868.00 |
| 26 | Painting 2 coats with any approved paint in iron works including sand papering, polishing surfaces, cost of paints, cost of all labour, T&P, etc complete in all floors as per direction of E.I.C. | 14.200 | SQM | 152.60 | 2,167.00 |
| 27 | Finishing surface of walls with Cement based wall putty & making smooth to receive painting including cost of scaffolding etc. with cost of all materials, labour T&P etc. complete. | 453.700 | SQM | 76.80 | 34,844.00 |
| 28 | Priming 1 coat with wall primer water bond cement primer including all labour, materials, T&P etc. complete. | 677.100 | RM | 66.80 | 45,230.00 |
| 29 | Finishing to the exposed surfaces of wall with weather coat of any approved shade on new work 2 coats to give an even shade including cost of weather coat all cost of all labours and T&P etc. complete. | 353.000 | SQM | 82.20 | 29,017.00 |
| 30 | Wall painting 2 coats with plastic emulsion paint of approved shade on new work to give an even shade including cost of paint etc complete. | 324.100 | SQM | 89.10 | 28,877.00 |
| 31 | Supplying, fitting and fixing of 32mm thick flush door shutter with approved quality of 30mm thick BWR block board pasted with 1mm thick sunmica on both side of approved design and quality including cost of all door fittings and fixtures etc. complete. | 10.500 | SQM | 10,775.30 | 113,141.00 |
| 32 | Supplying, fitting and fixing of two track UPVC sliding window of approved make with 6mm thick glass of approved quality complete with frame, shutters and all fitting and fixtures. | 10.440 | SQM | 5,010.60 | 52,311.00 |
| 33 | 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, transporting charges & priming one coats with approved primer etc. complete. | | | | |
| a | MS Grill | 230.300 | kg | 57.60 | 13,265.00 |
| b | FRP Door | 3.150 | SQM | 2,000.00 | 6,300.00 |
| c | WPC chokath with any approved quality including fitting & fixing in position complete.(Section : 10cm x 7.5cm) | 26.000 | RM | 600.00 | 15,600.00 |
| 34 | Fitting, fixing of iron doors / windows shutter with frame of approved design and size with all labour and T&P required for the work etc complete as per the direction of the Engineer-in-charge. | 10.900 | SQM | 94.30 | 1,028.00 |

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| 35 | Supplying and fixing of 60mm thick cement concrete interlocking paver block of M-30 grade of approved make, design, colour and size made by Block making machine with proper compaction laid in required pattern etc. complete in all respect conforming to IRC SP-63:2018. | 12.000 | SQM | 490.10 | 5,881.00 |
| 36 | Supplying, fitting and fixing of stainless steel of 304 grade in hand railing using 50 mm dia of 2 mm thick circular pipe with Balustrade of size 32 mm x 32mm x 2mm @ 0.90 mtr C/C and stainless square pipe bracing of size case as per approved design and specification, buffing, polishing etc. with the cost, conveyance taxes of all material, cost of all labour etc. complete in all respect. (in all floor) | 25.000 | kg | 290.80 | 7,270.00 |
| 37 | Supplying all Labour & T & P for drilling a perfectly vertical bore of specified dia for a specified depth below ground level through consolidated and unconsolidated rock with down the hole hammer drilling rigs or combination drilling rigs (650 cfm/ 2.00 psi) as required to suit the site condition as per the direction of Engineer-in-Charge including use of own rigs with its accessories, tools and plants and consumables etc. for lowering of 125mm dia PVC/GI pipes for housing fitted with socket and with or without well screen as per the necessity for soft, medium, hard and boulder formation (GI/PVC casing pipes if required to prevent collapse of overburden is to be provided by the contractor including lowering and withdrawing after completion of the tube well) | | | | |
| 38 | 00 mtr to 30.00 mtr | 30.00 | Each Mtr | 680.00 | 20400.00 |
| 39 | 30 mtr to 90.00 mtr | 60.00 | Each Mtr | 560.00 | 33600.00 |
| 40 | Labour for Lowering the 125mm dia PVC/G.I. pipes with or without soltted pipes as per the necessity from ground level and fitted up in perfectly vertical position including cutting and threading pipe and soltted pipe and supplying and fixing all joints materials, tools and plants etc. complete and keeping the top of the casing pipe threaded including plugging tube wells to prevent entry of foreign materials from above. | 30.00 | Each Mtr | 121.00 | 3630.00 |
| 41 | Cleaning and developing the tube well using their own compressor continuously worked till clear and adequate discharge is obtained from the tube well including supply and use of all necessary equipment and labour as per the direction of Engineer-in-Charge | 1.00 | No | 3622.00 | 3622.00 |
| 42 | Cost of submersible Pump 1 HP Including all fitting and fixing in position, cost of cable wire, rope wire, HDPE, panel board etc. complete. | 1.00 | No | 30000.00 | 30000.00 |
| 43 | Display Board | | | | 5,000.00 |
| 44 | Office Display Board | | | | 5,000.00 |
| 45 | Site development, approach road. | | | | 2,000.00 |
| | | | | | 2,107,189.00 |
| | | | | G. TOTAL | 2,107,189.00 |

45 (Forty five Items) only

Rupees(Twenty One lakh Seven Thousand One Hundred Eighty Nine Only)

My quoted rate is % (both figure & word)
Excess over / Less than / Equal to above estimated cost.

The Contractor should not write anything except quoting of percentage and incase of anything regarding tender.
Strick out which are not applicable.

Total :- 45 (Forty five) Items only

No. of correction :-

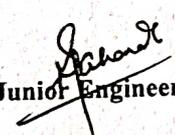
No.of overwriting :-

No. of Interpolation :-

Approved for 45 (Forty five) Items only

Notes

- 1 The contractor should not write anything excepting quoting of percentage and in any case anything else regarding.
- 2 Strike out which are not applicable.
- 3 Percentage quated by contractor shall be accurately filled in figures and words so there is no discrepancy.
- 4 The percentage quoted in the tender without mentioning excess or less should be treated as excess.
- 5 The contractor will write percentage excess or less one decimal point only.
- 6 The Tender Committee may negotiate to execute the work @ schedule of rates as quoted above when the % is much higher than the above rates.


Junior Engineer


Asst.Executive Engineer


Block Development Officer
Subdega Block

Contractor