

## **QUOTATION NOTICE**

Sealed competitive quotations are invited from the experienced contractors for the work of "Constructing a residential building for M.S Rauvothar Memorial Trust at Thiruvananthapuram in the available land owned by Trust near Dhanya – Remya Theatre, Ayurveda College Jn (Survey No. 1334/2 & 1334/18) " as per Terms & conditions and specifications.

- i. Quotations shall reach the under signed before 2.30 PM on 28.08.18 and will be opened at 3.00 PM on the same day.
- ii. The time for the completion of the work is 6 months.
- iii. Payment will be made as per the terms offered by the Contractor that approved by the Trust on recommendation of the Engineer in charge. No of installment shall be limited to 5 Nos.
- iv. Materials required for the work shall be procured by the Contractor which shall confirm with appropriate Indian Standard specification.
- v. The work shall be carried out as per the specification in the schedule of work.
- vi. The owner shall provide water and Electricity required for the work. However contractor shall bear the charges of Water & Electricity used for the work.
- vii. Contractor shall make arrangements for getting sanction for water connection, Electricity connection, drainage connection and permit & completion certificate from Thiruvananthapuram City Corporation. Extra payment will be made for the above activities.
- viii. The rate quoted by the Contractor is firm for the entire period of the Contract. No escalation of rate will be allowed in any reasons.
- ix. Separate payment will be made for the additional works other than those in the approved plan and specification if any done as directed by the owner and Engineer.
- x. An agreement shall be executed in Stamp paper worth Rs 500/- before commencing the work.

### **SPECIFICATION OF WORKS**

1. Earth work excavation in all classes of soil and filling inside.
  - a. Site leveling
  - b. Footing.
2. Cement concrete 1:4:8 using 40 mm broken stone for foundation base.
3. Reinforced cement concrete 1:1.5:3 using 20 mm broken stone & M sand for footing, plinth beams, beams, slab, lintels, shade etc including all charges of reinforcement work with TMT steel bar bent, tied and placed in its position.
4. Solid pipe hole block in cement mortar 1:6 for superstructure including all charges for scaffolding, watering, curing etc complete.
5. Plastering with cement mortar 1:4 using required quality M sand and grouting with cement on top surface of the terrace floor including all charges of scaffolding, watering, curing etc.

6. Plastering with cement mortar 1:5 using required quality M sand on the inside and outside of the walls including all charges of scaffolding, watering, curing etc.
7. Plastering with cement mortar 1:4 using required quality M sand under side of roof slab, sun shade including all charges for finishing into a smooth surface with necessary slop to rain water, scaffolding, watering curing etc.

### **CARPENTARY WORKS**

8. Window frames & glazed panel frame – Pincoda wood.
9. Door frames & panel - Pincoda wood.
10. All fittings (Hinges, locks) using Stainless steel materials.
11. Normal type locks in all inside doors range between Rs 1200/- to 1500/-.
12. Providing good quality pre laminated MDF for Cup boards by modular type as per the design.

### **PLUMBING WORK**

13. 110 mm PVC (Kelachandra/ Hycount) pipe for rain water.
14. 110 mm PVC pipe for water closet waste.
15. 63 mm PVC pipe for waste water line.
16. 25 mm PVC pipe to water tank from pressure line (Water authority lane).
17. 20 mm PVC pipe to all fittings.
18. Fixing of good quality (Cera ISI certified), standard colour, ceramic closet & wash basin.
19. Supplying and fixing good quality CP taps, stop cock etc.
20. Providing 2 Nos of 1000 Lr water tank.
21. Providing one inlet and out let pipe line.
22. Supplying and fixing good quality long body tap (Cera, Hindware etcaverage range between 800 to 950) on all toilets.
23. Supplying and fixing good quality pillar tap (Cera, Hindware etcaverage range between 1000 to 1100)
24. Supplying and fixing good quality angle valve (Cera, Hindware etcaverage range between 300 to 350)
25. Supplying and fixing good quality European closet (Cera, Hindware etcaverage range between 3000 to 3500)

### **ELECTRICAL WIRING**

Supplying all materials and carrying out concealed wiring for three phase Electric connection with good quality wire (V –guard ISI certified) including cost of modular switches (Legrand ISI certified), Sockets, Circuit breaker etc all accessories etc complete.

26. Provisions for light points, tube points, fan points, TV/Telephone points & 5 Amp/15 Amp plug points as required.
27. Distribution board with required MCBS (Legrand ISI certified).
28. Supplying and fixing good quality 6A one way switch (Legrand)
29. Supplying and fixing good quality 6A two way switch (Legrand)

30. Supplying and fixing good quality 6A socket (Legrand)
31. Supplying and fixing good quality 16A modular switch & socket – D grade (Legrand).
32. Supplying and fixing good quality modular plate (Legrand )
33. Supplying and fitting fan and light as per requirement.

#### **PAINTING & POLISHING**

34. Painting with primer, putty and two coat enamel paint (Asian/Berger) to doors, windows etc over a coat of primer.
35. White Emulsion two coat on the underside of RCC slab over a coat of white cement.
36. Painting with one coat putty & two coat of Emulsion on internal surface using good quality paint (Asian/Berger) over a coat of white cement.
37. Enamel paint for window grills.
38. External areas of wall surface Apex weather coat emulsion using good quality paint (Asian/Berger/Nerolac) over a coat of white cement.

#### **FLOORING WORK**

39. Providing Vitrified tiles in all floors except stair (average rate around Rs 70/-) for flooring including all charges of laying.
40. Laying walls with ceramic tiles of good quality up to a height of 2.10 mts (up to lintel level) from floor level (average rate vary between Rs 40 to 45) including all labour and material cost.
41. Laying ceramic floor tiles of size 30 x30 cm (average rate vary between 40 to 45) including laying charges.
42. Providing Granite slab at stair (average rate vary between Rs 130 to 160/-).

#### **STEEL WORK**

43. Providing 40 x 5 mm flat iron hold fast 40 cm long including fixing to frame with 10 mm dia bolt, nuts and wooden plug embedding in cement concrete block.
44. Providing fixing fan clamp type I or II of 12 mm dia MS bar.
45. Providing and fixing M.S grills of required pattern in frames of windows etc with MS flats, square or round bars etc including priming coat with approved steel primer.
46. Collapsible steel door of suitable size at entrance of Stair case at Parking floor including grill if required.

**For M/s MS Rauvothar Memorial Trust.**

### QUOTATION SCHEDULE

Sl. No	Floor	Plinth area	Rate quoted		Amount
			in figure	in words	
1	Parking floor	94.00 m <sup>2</sup>			
2	First floor	94.00 m <sup>2</sup>			
3	Second Floor	94.00 m <sup>2</sup>			
4	Stair tower	11.07 m <sup>2</sup>			
	<b>Total amount</b>				

I/We agree to execute the work at the rate quoted above as per the specifications.

1. PAN No.
2. Contact Phone No
3. Signature
4. Address