

Telephone No.28338383
Post Box No.3305



**GOVERNMENT OF INDIA
INCOME TAX DEPARTMENT
OFFICE OF THE PRINCIPAL CHIEF COMMISSIONER OF INCOME TAX
121, MAHATMA GANDHI ROAD, CHENNAI - 600 034.**

NOTICE INVITING TENDER

The income tax department, Chennai invites sealed tenders from reputed **Individuals / Firms / Companies** for repairing and upgrading the kitchen and the dining hall in the guest house at Wanaparthi block 121 MG Road, Nungambakkam, Chennai 34.

Tender forms along with terms and conditions can be obtained from the office of the Income Tax Officer (Hq)(Welfare), O/o the Chief commissioner of income tax (Room No 4), Ground Floor, Aayakar Bhawan, Main Building, 121 Mahatma Gandhi Road, Nungambakkam Chennai-34 on payment of Rs.500/- in cash upto 5.00 PM on 27th Feb 2015. Tender document can also be downloaded from the website www.tnincometax.gov.in.

Last date:

Submission of Tender : 03/03/2015 5.00 PM

Opening of Tender : 04/03/2015 11.00 AM

-Sd-

(M. Mathivanan)

**Additional Commissioner of Income tax (Hq)(Admn)
O/o The Principal Chief Commissioner of Income tax
Tamilnadu**

Place: Chennai

Date: 12/02/2015

Telephone No.28338383
Post Box No.3305



**GOVERNMENT OF INDIA
INCOME TAX DEPARTMENT
OFFICE OF THE PRINCIPAL CHIEF COMMISSIONER OF INCOME TAX
121, MAHATMA GANDHI ROAD, CHENNAI - 600 034.**

NOTICE INVITING TENDER
FOR REPAIRING AND UPGRADING THE EXISTING KITCHEN AND THE DINING
HALL IN THE GUEST HOUSE

The Income Tax Department Chennai invites sealed tenders for repairing and upgrading the existing kitchen and the dining hall of the Guest House at the first floor of the Wanaparthy block, 121 M G Road Nungambakkam Chennai 34.

Tendering process:

The Tender is invited in Two parts i.e. (1) Qualifying / technical bid and (2) Financial Bid. The Tender form for Qualifying / Technical Bid prescribed in Annexure 1 and the tender form for the financial bid prescribed in Annexure II complete in all respects should be submitted to the welfare section in sealed cover addressed to the Additional Commissioner of Income Tax (Hq)(Admn), O/o The Principal Chief Commissioner of Income Tax Tamilnadu by 5.00 PM on or before 3rd March 2015.

The sealed cover may be super-scribed "**Tender for Guest House Repairs and Upgradation**". The tenders will be opened by the undersigned on 4th March 2015 at 11.00 AM in the presence of the bidder. Incomplete bid document will be rejected. Late submission of bids will not be accepted.

Earnest Money Deposit of Rs 50,000 (Rs Fifty thousand only) per application in the form of Demand Draft / Bankers Cheque of a Scheduled Bank drawn in favour of the Administrative Officer, O/o The Principal Chief Commissioner of Income Tax Tamilnadu should accompany the bid. Bids without EMD will be rejected. The EMD will be forfeited in case the eligible bidder withdraws during the tender selection process.

The successful bidder of the contract has to submit a **performance Guarantee either by way of Fixed Deposit or Bank Guarantee receipt of Rs.1,00,000/-(Rupees one lakh only)** with in three days of obtaining the contract.

The tenderer shall sign and stamp each page of this tender document as a token of having read and understood the terms and conditions contained herein and submit the

same along with the qualifying bid. The tenderer would fill up all the information in the Annexures enclosed at the end of this document in clear and legible terms. Wherever, the prices are to be quoted should be written in figures and words as well. Annexure will also have to be signed and stamped by the firm through its authorised signatory.

The Tender quotation should contain the rates exclusive of service Tax.

The tender forms shall be rejected if it is not complete in any aspect.

Terms and Conditions:

1. No bid will be considered unless all the pages of documents comprising the bid are properly signed and stamped by the persons authorised to do so.
2. In the event of bid being accepted, the bid will be converted into a Contract which will be governed by the terms and conditions given in the bid document.
3. The Income tax Department does not bind it self to accept the lowest bid.
4. The agency shall acknowledge that it has made itself fully acquainted with all the conditions and circumstances under which this service is required under the contract. The agency shall not plead ignorance of any matter as an excuse for deficiency in service or failure to perform with a view to asking for increase of any rates agreed to in the contract or for evading any of its obligations under the contract.
5. The agency will be responsible for the conduct of all workers deployed by it and will be legally liable for any harm or loss arising to any to any person whomsoever, in whatever form, from any misconduct or any act of negligence, omission or commission, whether intentional or otherwise, of the agency or any of the workers agents and others deployed by the agency in the course of providing any services stated in this contract, and will bear full responsibility and cost of the same. Income tax Department will not be liable for any loss or harm to any person within or outside Income tax Department campus from any and omission or commission of any of the workers, agents any others deployed by the agency in the course of providing any services stated in the contract.
7. The Income tax Department shall not be liable for any compensation, claim or damages etc due to any accident, injury or harm to any person deployed by the agency or death due to accident or otherwise, which

may arise out of any circumstances related with the duties and Income tax Department. The Income tax Department shall be indemnified by the agency for all such claims.

- 8 Without prejudice to the proofreading terms of the contract, the agency will be liable to reimburse Income tax Department of any cost or legal liability penalty fine imposed on the income tax department by any authority, because of any misconduct or any at of omission or commission, whether intentional or otherwise, after agency or any of the workers deployed by the agency in the course of providing any services stated this contract.
- 9 It shall be the responsibility of the agency to comply with the provisions of various labour laws. The agency shall faithfully discharge of the liabilities under the labour laws. The agency shall indemnify the income tax department aga the claim arising out of non fulfilment of obligations by him under the various labour laws.
- 10 The agency shall comply with all legal obligations of state and central government. The Income tax Department shall not liable for any contravention or non-compliance on the part of the agency. Any contravention or non-compliance on the part of the agency would be construed as a sufficient ground for termination of the contract at the discretion of income tax department. Notwithstanding, in the event of income tax department being imposed with any penalty or fine etc by any agency or authority due to non-compliance or contravention on the part of the agency to any statutory law, rules or regulations etc the income tax department reserve the right to recover such fine or penalty etc from the agency by way of recovering from the bills varies by the agency or by any other means.
- 11 The income tax department shall have a right to periodical inspection with a view to ensuring state and hence to deployment of all categories of guards at the designated properties and spots.
- 12 No advance shall be paid before the completion of the work. Payment will be made on completion of the entire work as per the tender.

Technical Bid

The Technical Bid submitted by the bidder shall include the following and the financial bids will be opened only on submission of the following along with the atender document:

1. Copies of certified Profit and Loss Account for the AY 2012-13, 2013-14, and 2014-15. The turnover should not be less than 3 crore in each of these years.
2. Copies of returns of income filed for the AY 2012-13, 2013-14 and 2014-15 shall be submitted.
3. Performance certificate shall be submitted from atleast two governmental organisations for which the bidder has carried out and completed work.
4. Copy of Service Tax Registration should be filed.
5. A detailed profile of the organisation.

-Sd-
(M.MATHIVANAN)
ADDL.COMMISSIONER OF INCOME TAX
(HQ)(ADMIN.)

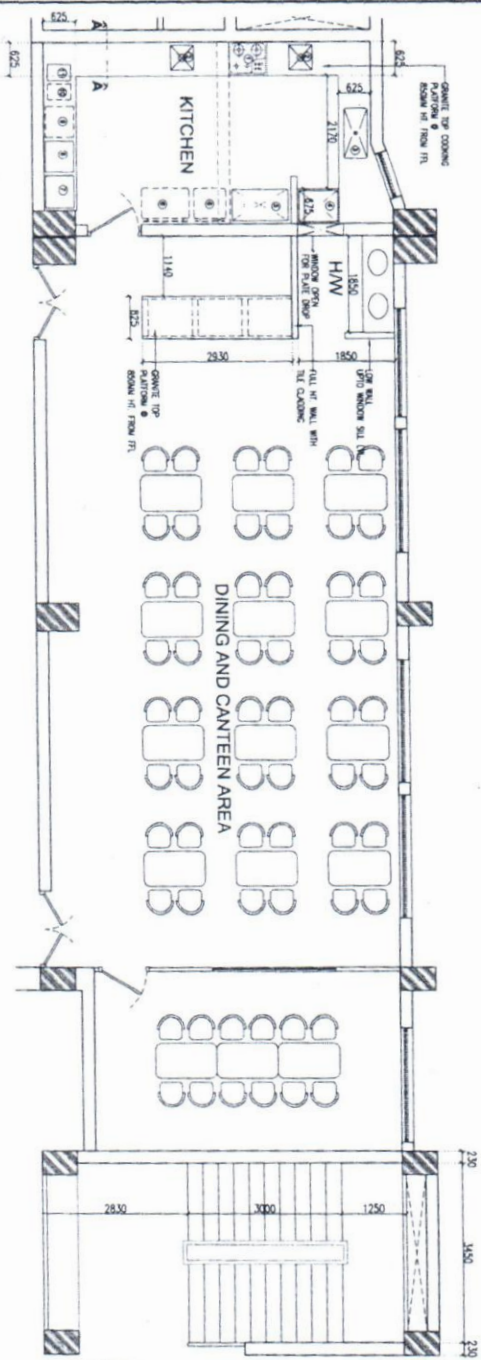
Place: Chennai

Date: 12/02/2015

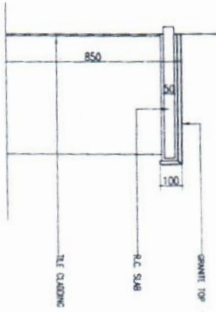
LAYOUT OF THE GUEST HOUSE KITCHEN AND DINING HALL

Kitchen Equipments Legend

No	Description	Size	Qty
1	4 IN 1 BURNER		01
2	SINGLE BURNER		02
3	Sink unit		01
4	Soil dish handling table	1100x600x850+150	01
5	Storage Rack with 4 tier	1100x600x1500	01
6	Refrigerator	(EXISTING)	02
7	Coffee Machine	Table top	01
8	Milk boiler	Table top	01
9	MICRO WAVE	(EXISTING)	01
10	MIXIE	(EXISTING)	01
11	MIXIE		01



SECTION AA (TYPICAL)



Annexure 1

Technical Bid

SI No		
1	Name of the bidder	
2	Address of the bidder	
3	PAN of the bidder	
4	Copy of P & L Account for the AY 2012-13, 2013-14, and 2014-15	
5	Service Tax Registration Copy.	

Signature of the Authorised Person

**Annexure II
Financial Bid**

Tender for repairing and upgrading the existing kitchen and the dining hall of the Guest House at 121 M G Road, Nungambakkam Chennai 34			
Total Cost			
S.NO.	DESCRIPTION	TOTAL (All inclusive)	
I	CIVIL AND INTERIOR WORKS	Rs.	
II	KITCHEN EQUIPMENTS	Rs.	
III	INTERNAL PLUMBING WORKS	Rs.	
IV	ELECTRICAL WORKS	Rs.	
	GRAND TOTAL	Rs.	
	ALL TAXES WILL BE EXTRA		
<p>I/We have carefully read the terms and conditions of the tender document and agree to abide by these in letter and spirit.</p> <p>Signature of the Authorised Signatory</p>			

Tender for repairing and upgrading the existing kitchen and the dining hall of the Guest House at 121 M G Road, Nungambakkam Chennai 34

I. CIVIL AND INTERIOR WORKS

S.No	DESCRIPTION	UNIT	QTY	RATE	AMOUNT
1	CIVIL CONSTRUCTION WORKS; Existing Brick work dismantling work	L.S			
2	Debris removing from First floor to Outside of project	L.S			
3	ANTI - TERMITE TREATMENT :				
3.a	Supply, diluting and injecting approved quality chemical emulsion for PRE-CONSTRUCTIONAL anti-termite treatment and creating a continuous chemical barrier (Only first floor area of the building will be measured for payment).The work shall be carried - out by specialized agency and as per IS 6313 (Part II 2001). The anti - termite treatment shall be guaranteed for a period of 10 (Ten) Years.	Sqm	186.00		
4	Providing brick work of half brick thickness using M - 35 grade bricks in Cement Mortar 1:4 (1 cement : 4 coarse sand), proportions in walls at all heights as per specifications including scaffolding, curing and providing RCC band of size 100 x 80mm with 2 Nos. of 8mm dia MS Bars at every third course etc., including the cost of MS reinforced steel.complete at levels and locations and as directed by engineer in charge	Sqm	15.91		
5	18 mm thick plastering in cement mortar 1:6 (1 cement :6 fine sand) on internal surfaces of walls finished smooth with trowel including scaffolding, curing etc., at all heights and locations.	Sqm	49.61		
6	REINFORCED CEMENT CONCRETE : FOR KITCHEN COUNTER TOP WORK				
	Providing and laying in position M-25 grade reinforced cement concrete Hand / batched, machine mixed, and machine vibrated design mix cement concrete of specified grade with minimum cement content of 325 kg per cum of concrete and water cement ratio not more than 0.5 for reinforced cement concrete structural elements including the cost of centering, shuttering finishing and Excluding reinforcement, strength and durability, and necessary curing etc.,complete all as directed at all levels and heights .				
6.a	Kitchen R.C.C counter top	Cum	0.81		
7	STEEL FABRICATION WORKS :				
7.a	Supply, Fabricating & fixing in position reinforcement for RCC work with Thermo mechanically Twisted (TMT) bar of various diameters and grade of steel as specified below conforming to IS specification including cutting, providing, supplying & bending, hoisting, fabricating and placing in position according to drawings and binding the reinforcement with GI annealed binding wire in two strands of 18 gauge and providing PVC cover blocks for placing the reinforcements in position and for maintaining the cover specified and/or according to relevant IS. Note : Unless noted otherwise the measurements in accordance with IS 1200. However reinforcement shall be measured only in lengths of bars as actually placed in position on standard weight basis, no allowance being made in the weight for rolling margin. Authorised laps and splices, chairs of any shape & profile, TMT bars of grade Fe-415 conforming to IS - 1786/85	Kgs	120.02		
7	WATER PROOFING WORKS : FOR POT WASH AREA				

7.a	Providing and Applying Acrylic Reinforced Cementitious water proofing over Terrace with coating of Master seal 550 EL , in two coats to achieve 2mm thickness, Fibre reinforcement shall be provided between the two coats, the material shall be mixed and applied fully in accordance with specialized agency, The product shall exhibit at least 40% elongation at ambient and 30% elongation in under water condition with tensile strength greater than 20 kg/cm ² , The material shall be in compliant to BS 1881 - part 5 1983 and DIN 1048, etc complete essential chemical grouting also included	Sqm	14.08		
7.b	Providing 20mm thick waterproof protection plastering in cement mortar 1:4 (1 cement : 4 fine sand) on internal surfaces of walls floors finished smooth and even including necessary staging and adding waterproofing admixture of Fosrock chemical etc , complete at all levels and locations.	Sqm	16.19		
8	FLOORING AND DADOO AT KITCHEN				
8.a	Supplying and laying approved make and shade anti skid ceramic tile of thickness upto 10mm and size 300 x 300 mm for flooring with out warpage, jointed in white cement mixed with pigment to match the shade of tile over and including 20mm thick base cement mortar of 1:4, (1 cement : 4 coarse sand) etc., complete all as directed. Basic Price - Rs. 40/Sft	Sqm	10.00		
8.b	Providing and laying Glazed wall tiles 300x300 mm or more (thickness to be specified by the manufacturer) of approved make and colour laid on 20mm thick cement mortar 1:4 (1 Cement: 4 Coarse sand) including Epoxy grouting the joints and matching pigments etc., complete. Basic Price - Rs. 40/Sft	Sqm	70.00		
8.c	Providing and laying of 18 mm thick pre polished granite counter for Kitchen platforms and like of approved shade laid over base cement mortar 20 mm thick 1:4 (1 cement : 4 coarse sand) including necessary cutting and Edges polishing and RCC (1:2:4) slab edges face 100mm depth face cladding I with POP Plastering for support of Edge face cladding etc., complete all as per drawing and specification. jointed with white cement slurry mixed with pigment to match the shade of granite stone including rubbing and polishing making floor free from scratches etc., complete all as directed. Basic Price - Rs. 100/Sft	Sqm	10.78		
8.d	Providing and laying pre polished Kotah stone in flooring of approved shade & colour / design and pattern, for wall upto 1.5 M height etc., including under layer of 20 mm thick, cement mortar 1:4 (1 cement : 4 coarse sand) jointed with white cement slurry mixed with pigment to match the shade of granite stone including rubbing and polishing making floor free from scratches etc., complete all as shown in the architectural drawings and as directed.	Sqm	100.00		
9	PELMETS				
	Pelmets Sides, front and top of the pelmets shall be of 18 mm plywood of specified quality and width unless otherwise stated. These shall project from the wall face by 200 mm and depth of top to bottom 250mm or as specified, and shall be securely fixed to walls with screws by means of PVC plugs and The pelmets shall be provided with curtain rods and brackets or curtain rails with rollers, stop ends and brackets as specified. Intermediate wooden brackets shall be provided, if the front length of pelmet exceeds 1.5 metres.	RM	18.24		
10	Partly Glazed & Partly Paneled Partition :				
	Providing and fixing double skin partition, partly paneled and partly glazed using 10mm thick toughened glass to detail as per drg comprising:	Sqm	19.70		

	(a) Aluminium tubular section frames of 50 x 50mm, vertically at about 61 cm centers varied along columns wall ends, junctions of walls, as necessary and as shown in drg., horizontally of same size at floor level, 900mm, 1500mm, 2100mm and False Ceiling level, fixed in position, the vertical frames fixed to soffit of slab, with necessary screws, MS clamps, rawl plugs, expansion fasteners etc., complete.				
	(b) Lining with 12mm tk commercial ply & 12mm tk Gypsum board on both sides of framework from floor level to false ceiling level, and finished with 1 mm laminate of approved colour and shade on both sides including necessary grooves, Steam beach beadings .The alternate frame fixed to soffit of slab with necessary arrangements.				
	All concealed faces of commercial ply and frame work finished with one coat of wood preservative paint and exposed faces of Steam beach beading melamine polished to the satisfaction of the client.				
	Measurement for the partition area shall be considered from floor level to false ceiling level for all area. But Board room, Library, up to roof level				
11	Partly Glazed & Partly Paneled Door With Frame:				
	Providing and fixing partly panelled and partly glazed door for Executive dining area with II class TW frame of size 115X 65mm with 2coats of enamel paint over a coat of primer to detail as shown in drg, 35mm thick (finished) flush shutter finished with 1mm laminate on both sides with necessary grooves. 8mm thick clear float glass of size 230 X 1560mm fixed with necessary Beading & etching. Dorma make or equivalent make hardware fittings like locking arrangements, 20mm dia & 300mm high SS brush finish handle on both side, door closer, Brass hardware fittings like Hinges, Tower bolts, etc. fixed to the shutters.	Sqm	2.21		
12	Existing Aluminium shutter to be used and fixing glazing / wire mesh in aluminium door, shutters etc. with PVC / neoprene gasket etc. complete as per the Existing sections and Channels to be used as per drawings and the directions of Engineer-in-charge. (Cost of aluminium snap beading shall be paid in basic item). Installation cost only to be paid	Sqm	1.89		
	Total				

Tender for repairing and upgrading the existing kitchen and the dining hall of the Guest House at 121 M G Road, Nungambakkam Chennai 34

II.KITCHEN EQUIPMENTS

SL NO	DESCRIPTION	SIZE	QTY	PRICE	AMOUNT
1	SOIL DISH LANDING TABLE / CHUTE WITH BOTTOM CROSS PIPE	1100X600X850+150	1		
2	SS SINGLE BOWL SINK UNIT FOR DISH WASHING	1100X600	1		
3	CLEAN DISH LANDING TABLE WITH ONE UNDER SHELF	1100X600X850+150	1		
4	SS TWO TIER UTILITY TROLLEY	750X60X750+HANDLE	1		
5	STORAGE RACK-4-TIER	1100X600X1500	1		
6	SS SINGLE BOWL SINK UNIT FOR PREPARATION	1100X600	2		
7	PREPARATION TABLE WITH ONE UNDER SHELF	1100X600X850+150	1		
8	SS SINGLE BURNER GAS RANGE	600X600X750	1		
9	WORKING TABLE WITH UNDER SHELF	600X600X850	1		
10	TWO BURNER GAS RANGE WITH BOTTO PIPE RACK SHELF	1200X600X750	2		
11	DOSA / CHAPATHY PLATE	1200X750X850+150	1		
12	IDLI BOX GAS MODEL WITH SS STAND - 50 NOS CAP	600X600X600+STAND	1		
13	COFFEE MACHINE	TABLE TOP	1		
14	MILK BOILER	TABLE TOP	1		
15	DINING TABLE&CHAIR				
	TOTAL				

**Tender for repairing and upgrading the existing kitchen and the dining hall of the Guest House at
121 M G Road, Nungambakkam Chennai 34**

III.INTERNAL PLUMBING WORKS

S.No	Description of Works	Unit	Qty	Rate	Amount
A	Sanitary Fixtures:				
1	Supply of approved make Hindware Constellation Wash basin together with supply of 'Approved make pillar cock, C.P brass bottle trap, pipe to wall escutcheon plate and rubber adaptor for waste connection. Supply of. approved make CP angle cock together with CP brass connection pipes to the basin. Wash Basin - Hindware Constellation Cat : 20028 Pillar cock - Jaquar Make Cat No: 011 Angle Cock - Jaquar Make, Cat No: 053 Bottle trap - Jaquar make, CAT No: 773 Fixing of the above Wash basin with supply & fixing of to suit the wash basin, fixing of the angle cocks & CP brass connection pipes and giving connections to the Cold water pipes & wash basin, together with cutting and making good the walls and floors wherever required.	Nos	2.00		
B	Internal Drainage - Soil Pipe Line & Grey Water Pipe Line				
2.01	Soil & Waste Buried in Sunken Floors.				
	Supply & Fixing of uPVC as per IS-4985/1968 with solvent weld type joints together uPVC pipe specials of approved make. The pipes shall be duly fixed at site, with necessary cutting & jointing of pipe with approved quality jointing solvent. The pipes shall be fixed properly aligned. Work to include making necessary holes in the masonry walls etc., and making good the damaged portions with mortar filling with 1:4 mix. Before handing over, leak test shall be carried out and any defects found shall be rectified. Work shall also include providing cement concrete encasing for soil/waste pipes laid within the sunken floors, carried out of 1:3:6 concrete mix, include necessary shuttering works.				
a	110 mm O.D pipe 6 Kg Class.	RMT	10.00		
b	75 mm O.D pipe 6 Kg Class.	RMT	10.00		
2.02	Internal Drain from Wash Basins & Sinks				
	Supply of rigid PVC pipes as per IS 4985, complete with necessary solvent cement joint fittings IS 7834 for drain piping between the bottle traps and up to the floor traps. Erection of the above pipe including cutting, jointing of the pipes with necessary fittings, erection of the pipes in wall chasing with necessary clamps and making good the chasings.				
a	50 mm dia. 10 Kg class	RMT	4.00		
2.03	FLOOR TRAP				
	Supply and fixing of custom made PVC floor Trap made out of 125 mm OD, 10 Kg. class PVC pipe, with depth to suit site conditions and multiple inlets to suit site conditions with inlet sizes ranging from 40 mm to 75 mm. The bottom of the trap shall be dummied water tight. The trap shall be supplied with PVC / Brass screwed plugs. Fixing of floor trap complete with supply of necessary 75/125 mm OD uPVC pipe for boss "T", etc., Fixing of PVC / Brass screwed plugs to suit the above floor sump etc.. complete.	Nos.	5.00		
2.04	Concealed Water Piping cPVC Cold water				

	Supply of Astral / equal make cPVC pipes as per ASTM D-2846 complete with necessary solvent welded fittings and threaded end connections for faucets for water piping Erection & laying of Cold water piping complete with fixing of necessary threaded fittings clamping the same on to wall chasing supply and wrapping of a protective layer of jute cloth dipped in hot bitumen, pressure testing complete. The work shall also include chasing the walls wherever required for concealed piping and making good the same after laying the pipes.				
a	20 mm dia.	RMT	20.00		
2.04	Supply of Astral / equal make cPVC pipes as per ASTM D-2846 complete with necessary solvent welded fittings and threaded end connections for faucets for water piping Erection & laying of Hot water piping complete with fixing of necessary threaded fittings clamping the same on to wall chasing supply and wrapping of a protective layer of jute cloth dipped in hot bitumen, pressure testing complete. The work shall also include chasing the walls wherever required for concealed piping and making good the same after laying the pipes.				
a	20 mm dia.	RMT	20.00		
2.05	Angular stop cock for Treated water and STP water Jaquar make Cat No: 053 Fixing of connection pipe to the geyser Providing water connections to the geyser, together with cutting and making good the walls and floors wherever required.	Nos.	200.00		
	TOTAL				

**Tender for repairing and upgrading the existing kitchen and the dining hall of the Guest House at
121 M G Road, Nungambakkam Chennai 34**

IV. ELECTRICAL WORKS

S.No	Description	Unit	Qty	Rate	Amount
1.0	Disribution Board :				
	Supplying and fixing of following ways surface/ recess mounting, vertical type, 415 volts, TPN MCB distribution board of sheet steel, dust protected, duly powder painted, inclusive of 200 amps tinned copper bus bar, common neutral link, earth bar, din bar for mounting MCB's (but without MCB's and incomer) as required.				
1.1	i) 4 Way VTPN DB (Make: Legrand)	No	1.00		
	MCB'S				
1.2	I/C: 63A 4P ELCB 300mA - 1Nos.		1.00		
1.3	O/G:6/10/16/25A SP MCB - 12Nos.		12.00		
2.0	WIRINGS				
	Wiring for light point/ fan point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed suitable steel conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5sq.mm. FRLS PVC insulated copper conductor single core cable etc. as required.				
2.1	Primary point	Nos	5.00		
2.2	Secondary point	Nos	3.00		
2.3	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required 2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire (for lighting main circuits and HD Exhaust fan)	Mtr	50.00		
2.4	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required 2 X 4 sq. mm + 1 X 4 sq. mm earth wire (for heavy kitchen equipments)	Mtr	80.00		
3	SWITCH BOXES				
3.1	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.				
	15/16 amp switch		3.00		
	6 pin 15/16 amp socket outlet		3.00		
3.2	Supplying and fixing modular blanking plate on the existing modular plate & switch box excluding modular plate as required.				
	2 Module		3.00		
	3 Module		1.00		
3.3	Supplying and fixing following size/ modules, GI box alongwith modular base & cover plate for modular switches in recess etc as required.				
	2 Module		3.00		
	3 Module		1.00		

4.0	LIGHT FITTINGS				
4.1	Supplying of surface mounted compact Energy saving channel with bi-directional reflector suitable for FTL (T5/T8) lamps suitable to operate on 230V 50Hz AC supply with 2x28W watts 4 feet fluorescent lamp, pre-wired (Make: wipro, Zip - WIF 91/equiv.make)	Nos.	6.00		
4.2	Installation,testing and commissioning of pre-wired, fluorescent fitting of all types, complete with all accessories and tube etc., including supplying and fixing ball and socket arrangement, 2 no. down rods of 20 mm dia X 1.6 mm thick steel conduit upto 30 cm length, painting and wiring the down rods and connection with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable and earthing etc. as required.	Nos.	6.00		
4.3	Supply,Installation, testing and commissioning of ceiling fan, including wiring the down rods of standard length (upto 30 cm) with 1.5 sq.mm FRLS PVC insulated, copper conductor, single core cable,including providing and fixing phenolic laminated sheet cover on the fan box etc. as required.(1200mm dia ceiling fan).	Nos.	2.00		
4.4	Supply,Installation,testing and commissioing of 450mm 900 RPM sweep HD exhaust fan in the existing opening.	Nos.	3.00		
5.0	INDUSTRIAL SOCKETS				
5.1	Supplying and fixing 16 amps, 250 volts, 2P+E interlocked switched sockets and surface mounting box IP55, including all accessories,including spare sockets. (Recomended make; Legrand plug and sockets: 0566-21)	Nos.	10.00		
	Total				

LIST OF REQUIRED MATERIALS		
S. No	Description	Make
INTERIOR		
1	Commercial ply (MR Grade)	Century ply, Green ply or Equivalent.
2	Laminate	Formica ,VIR , URO , Durain , Merino
3	Paint (Automotive)	ICI,(Duco), Asian
4	Emulsion paint , synthetic enamel , OBD	Asian , Berger , ICI, Nerolac
5	Varnish	Asian, Sheenlac
6	Melamine	Asian, Sheenlac MRF
7	Furniture fittings and fixtures , Telescopic slides	Godrej sleek , Hettich , Haffel, Forma
8	Wood	First / second class teakwood / Salwood / White Cedar wood to IS : 4021 of good quality ,well seasoned and free from defects for wall paneling partitions and other works
9	Nova spray	Gillanders , Arbuthnot& Co.Ltd
10	Door closers / Floor spring	Dorma
11	Locks	Dorma
12	Vertical Blinds	Vistalevlor ,Aerolux, Trac
13	Clear Glass / Tinted Glass	Indo – Ashahi , saint – Gobain ., Modi- Guard
14	Pre laminated particle board	Nova pan ,Archid, Merino
15	MDF Interior / exterior grade	Nuwud , Dura tuff
16	Gypsum false ceiling	Gypsum India/Lafarge
17	Mineral Fiber Board	Armstrong , Minwool , AMF
18	Tile	RAK, Asian
19	Wooden Flooring	Pergo or Ego
20	Cement	Ultra Tech, ACC, RAMCO
ELECTRICAL		
1	LT Cables	Finolex, Polycab, Havells
2	PVC insulated Cu wire (FRLS)	Finolex, Polycab, L & T
3	PVC Conduit (FRLS) 2mm tk HD	Avonplast, Aeroplast, Bajajplast
4	MS Conduit	Gupta, BEC, Vimco
5	Distribution board	Legrand, Siemens, ABB
6	MCB/RCCB	Legrand, Siemens, ABB
7	Switch / Sockets	Legrand, MK, Seimens
8	Light Fittings	Philips, Wipro, Thorn K - lite, CG, Raymold
9	Data (CAT 6) cable , I/O, Patch cord	Systimax, AMP
10	Wall mounted rack	Netrack, HCL
11	Telephone cable	Delton, Finolex, Anchor, Polycab

12	Ethernet switch	Dlink, Cisco
13	Wireless router	Linksys, Dlink
14	Fire Alarm	System Sensor, Apollo, Edwards
15	EPABX	Matrix