

INDIAN INSTITUTE OF TECHNOLOGY: DELHI
HAUZ KHAS: NEW DELHI-16.

STUDENT AFFAIRS SECTION


Ref. No. IITD/SAS/134/2012/ISTA-385

Date: 12/04/2012

Please put up this tenders notice ~~for~~ on IIT Delhi Website.

Web Master

CSC


(S. K. Verma) 12/4/12
Supdt. (SA)


J.K.
12/4/12

STUDENT AFFAIRS SECTION

No.IITD/SAS/134/2012/ISTA- 385

Dated: 12/04/2012

To

M/s. _____

Subject: Tender Notice for supply and installation of kitchen equipments for Udaygiri Hostel, IIT Delhi.

Dear Sirs,

The Indian Institute of Technology Delhi invites sealed Tenders for purchase of kitchen equipments etc. as per attached specifications (ANNEXURE) for Udaygiri Hostel of the Institute.

Terms & Conditions

1.	Delivery, installation & Commissioning	Within 45 days from the receipt of supply order.
2.	Place of Delivery	FOR Udaygiri Hostel, IIT Delhi
3.	Specifications	As per approved specifications attached (06) pages
4.	Inspections	Equipments are subject to prior inspection by a Committee approved by the Competent Authority.
5.	Payments	100% payment after delivery, installation and commissioning of complete supply order.
6.	Penalty	No payments shall be made if supply of material is left in-between except in case of force-majeure. Liquidated charges for late supply @ 1% on total balance cost of equipments etc. for every two days will be recovered while making the final payment.

Technical Bid MUST contain the following

1. Turnover of the firm during the last preceding three years must not be less than Rs. one crore only or more per annum in the business of kitchen equipments.
2. The firm must mention TIN/ITCC/ST etc. number and complete address of the firm along with the name of contact person his/her Phone No.
3. Technical Bid must be accompanied by the Earnest Money Rs.50,000.00(Rs. Fifty thousand only) by way of a Bank Draft/Pay Order in favour of "Registrar, IIT Delhi" payable at New Delhi.
4. Firms / Companies registered with the National Small Scale Industries (NSSI) are exempted from EMD subject to enclosing registration document with the Technical Bid.
5. Each page of Annexure of this document should be signed and stamped by the authorized signatory of the Firm.

Commercial Bid must contain only prices of items and details of Taxes, if any, along with this document (Commercial bid) duly filled in and each page signed and stamped by the authorized signatory of the Firm.

NOTE:

1. Please put Technical & Commercial Bids in **separate** sealed envelopes with appropriate title and then put both together in a single larger envelope. **If both the bids put together in a single large envelope, the same will be rejected.**
2. Please write in each column whether the Firm Complies or does not comply with the specifications mentioned in the columns.
3. The cost of tender is Rs.1000/-(Rs. One thousand only) by way of Bank Draft/Pay order/Banker's cheque drawn in favour of "The Registrar, IIT Delhi".
4. Please ensure that all pages of the document is signed and stamped by the authorized signatory of the Firm.
5. Tenders received without cost of tender & earnest money will be rejected.
6. Tenders which are conditional, late and or not complying with any of the stipulated terms and conditions will be summarily rejected.

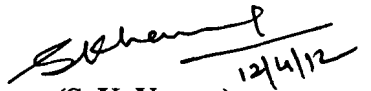
The TENDER documents can be downloaded from the Institute website: www.iitd.ac.in/tender and accompanied by a Demand Draft/ Pay Order of Rs.1000/- on account of the cost of tender or can be had from the **Student Affairs Section (Room No.207/A-3B)**, Deans Complex, Administrative Block, IIT Delhi, New Delhi between 10.00 A.M to 4.00 P.M on all working days (except holidays) on payment of Rs. 1000/-(Non-refundable) by way of Demand Draft/Pay Order or Bank Challan at IIT Delhi in favour of "Registrar, IIT Delhi". The tender complete in all respect should be submitted at the said address as per schedule.

In view of urgent requirement of the items, the following **schedule** of dates will have to be strictly adhered to.

1.	Issue of tender documents	Upto 4.00 pm on 26/04/2012 (Thursday)
2.	Prebid conference in Girnar Hostel, IIT Delhi	12.00 pm on 24/04/2012 (Tuesday)
3.	Last date & time for receipt of tenders.	3.00 pm on 27/04/2012 (Friday)
4.	Opening of tenders (Technical Bids)	3.30 pm on 27/04/2012 (Friday)
5.	Placement supply order	11/05/2012 (Friday)
6.	Supply/installation & commissioning	29/06/2012 (Friday)

Encl: Annexure (06 pages)

Yours truly,


(S. K. Verma)
Supdt. (SA)



Technical Bid

Annexure

AT IIT, DELHI FOR NEW BOYS HOSTEL (700 STUDENTS CAPACITY)

S. No	Items Description	Qty.	Complied (Yes/No)
1.	Platform Trolley Size: 900x600x200 Top: 16 SWG SS sheet, grade 304, turn down 40mm and in 15mm. Frame: 35x35x3mm thick ms single. Handle: Dia 38 SS pipe 850 high. Legs: Dia 4 inches caster wheels 4 Nos, 2 Nos, with break.	2	
2.	Weighing scale Capacity 100kg. Mode: Electronic platform type. Make: Avery/Toyo/Atlas complete in all respect.	1	
3.	Onion Potato Bin Size: 900x600x850. Construction: SS wire meshes all side, front side tapered bottom should be 16g SS sheet, loading top, front side removable shutter. Frame: 35x35x16g SS angle. Legs: Dia 38mm SS pipe 6 inches high with nylon adjustable bullet feet.	4	
4.	SS Storage Rack-5 Shelves Size: 1200x450x1800. Shelf: 5 Nos, 18 SWG SS shelf with reinforcement channel. Vertical: 38x38x16 SWG SS angle with nylon adjustable bullet feet.	6	
5.	SS Wall Shelf Size: 1200x300 The shelf shall be made of 18 SWG SS sheet and side and rear shall be raised up 50mm and down 40mm, the unit shall be provided with 2Nos. stainless steel brackets in 16 SWG.	8	
6.	SS Work Shelf Size: (1) 600x600x850 Size: (2) 1200x600x850 Size: (3) 1500x600x850 Size: (4) 1800x600x850 Top: 16 SWG SS sheet, grade 304, turn down 40 mm and in 15 mm. Backsplash 150 mm high as per site requirement, sound deadening. Compound underneath. Frame: 35x35x3mm thick ms angle. Legs: Dia 38mm SS pipe with nylon adjustable bullet feet. Cross: bracing: Dia 25mm SS pipe.	2 2 2 2	

We comply with the specifications of kitchen equipments mentioned above.

Authorized Signatory

S. No	Items Description	Qty.	Complied (Yes/No)
7.	SS Work Table With Sink Size: (1) 1200x600x850 Size: (2) 1500x600x850 Size: (3) 1800x 600x850 Top: 16 SWG SS sheet, grade 304, turn down 40 mm and in 15 mm backsplash 150 mm high as per site requirement, sound deadening. Compound underneath. Frame: 35x35x3mm thick ms angle. Sink: 450x450x250 mm in 16 SWG SS sheet complete with 40 mm waste fittings. Legs: Dia 38 mm SS pipe with nylon adjustable bullet feet. Cross bracing: Dia 25 mm SS pipe. Plumbing fittings: All taps and drain fittings will be in IIT's scope.	1 3 3	
8.	Chopping Table Size: 600x600x850. Top: 25 mm thick nylon chopping board. Frame: 35x35x16 SWG SS angle. Legs: Dia 38 mm SS pipe 6 inches high with nylon adjustable bullet feet. Cross bracing: Dia 25 mm pipe.	2	
9.	Poatato Peeler Capacity 15 kg/charge The unit shall be vertically designed with suitable arrangement for drainpipe of the peeler. The body shall be made of stainless sheet with SS peeling disk. The abrasive on the disk and peeling chamber shall be of carborundum and disk should be easily removable for cleaning. Unit shall be provided with a house for placing motor made of stainless steel.	1	
10.	Dough Kneeder Capacity 25 kg/charge. The frame shall be made of M. S. or CI duly painted. The spiral arm and bowl shall be made of stainless steel. It should have a 1.5 HP Crompton/GEC motor fitted in the unit.	1	
11.	Wet Masala Grinder Capacity 10 kg/charge The bowl of the unit shall be made of steel sheet and motor housing shall also be covered of stainless steel sheet. 1 HP Crompton/GEC motor should be fixed in the unit.	1	
12	Burner Range with Canteed Burner Size: 1200x600x650. Top: 16 SWG SS sheet. Frame: 35x35x5m in thick ms angle. Legs: Dia 38 mm SS pipe with nylon adjustable bullet feet. Skirting: In 20 SWG SS sheet with all 4 sides upto 250 mm with 3 sides Dia 20 mm punched hole. The unit shall be provided with drip tray. LPG: The unit shall be provided with 2 No. heavy duty cast iron great with 21000 BTU rated canteed burner with pilot burner. The unit should be complete with gas manifold, NCV, Brass pigtail etc.	2	

We comply with the specifications of kitchen equipments mentioned above.

Authorized Signatory

S. No.	Items Description	Qty.	Complied (Yes/No)
13.	SS Tandoor Size: 900x900x900 Top: 16 SWG SS sheet. Frame: 35x35x5 mm thick ms angle. Sides: All sides covered with 20 SWG SS sheet. Insulation: Glass wool insulation all 5 sides. Legs: Dia 4 inches heavy duty caster wheels 4 Nos, 2 Nos, with break. LPG: The unit shall be provided with 1 Nos, heavy duty burner with pilot burner. The unit should be complete with gas manifold, NCV, Brass pigtail etc.	2	
14.	Chapatti Plate cum Puffer Size: 1200x600x850 The unit shall be metal welded construction 38x38x3 mm MS angle frame with sides, back and front covered with 20 SWG stainless steel. Unit shall be provided with 38 mm OD legs with bullet feet. The griddle plate shall be 14 mm thick with cast iron puffer at the one end. Unit shall be provided with V type gas burners of good quality with approved valves and pilot burners for griddle and puffer. There shall be a stainless steel drip tray under the puffer plate.	2	
15.	Five Container Bain Marie Size: 1800x600+300x850. The entire unit shall be made of stainless steel with all sides' insulation of SS water tank. Top shall be made of 16 SWG stainless steel sheet. There shall be an electrical panel with autotest thermostat switch and indicators of elements. There shall be a bottom shelf made of 18 SWG stainless sheets. Unit tank shall be having ball valve underneath. The unit shall have 5 No. stainless steel gastronomes pan with lid of size lxi Tray rail made of 25 mm Dia stainless steel round pipe with stainless steel brackets.	2	
16.	Five Counter with Tray Slide Size: 1200x600+300x850. The top shall be made of 16 SWG SS sheet and 3 sides of the unit shall be covered with 20 SWG SS sheet till bottom line. The frame of units shall be made of MS angle of size 35x35x3 mm there shall be a bottom shelf made of 18 SWG SS sheet. The unit shall be provided with bullet feet. Tray rail made of 25 mm Dia stainless steel round pipe with stainless steel brackets.	2	
17.	SS Glass Rack Size: 450x450x1800. Shelf: 4 Nos. made from 18 SWG SS sheet turn up 50 mm 3 sides and 40 mm down in front side. Vertical: 4 Nos. Dia 38 mm SS pipe with nylon adjustable bullet feet.	4	

We comply with the specifications of kitchen equipments mentioned above.

Authorized Signature

S. No.	Items Description	Qty.	Complied (Yes/No)
18.	Water Cooler Capacity: 180 Ltrs. Make: Blue Star/Voltas	6	
19.	General Purpose Trolley Size: 900x600x850. The unit shall be having 2 Nos. tray 150 mm deep mounted on Dia 38 mm SS pipe with 4 No. caster wheels (2 Nos. with break). The unit shall be having Dia 25 mm SS handle.	2	
20.	Dirty Dish Landing Table Size: 1800x600x850. Top: 16 SWG SS sheet, grade 304. Turn down 40 mm and in 15 mm, backsplash 150 mm high as per site requirement, sound deadening compound underneath. The unit shall be having a garbage chute of Dia 8 inches x 6 inches tapered deap. Frame 35x35x3 mm thick ms angle. Legs: Dia 38 mm SS pipe 6 inches high with nylon adjustable bullet feet. Cross bracing: Dia 25 mm SS pipe.	1	
21.	3 Sink Unit Size: 1800x600x850. Top: 16 SWG SS sheet, grade 304. Turn down 40 mm and in 15 mm, backsplash 150 mm high as per site requirement, sound deadening compound underneath. Frame: 35x35x3 mm thick ms angle. Sink: 450x450x250 mm in 16 SWG SS sheet complete with 40 mm waste fittings. Legs: Dia 38 mm SS pipe 6 inches high with nylon adjustable bullet feet. Cross bracing: Dia 25 mm SS pipe. Plumbing fittings: All taps and drain fittings shall be in IIT's scope.	2	
22.	Clean Dish Landing Table Size: 1500x600x850. Top: 16 SWG SS sheet, grade 304, turn down 40 mm and in 15 mm, backsplash 150 mm high as per site requirement, sound deadening Compound underneath. Shelf: The unit shall be provided with 1 No. bottom and 1 No. of middle shelf made 18 SWG SS sheet. Frame: 35x35x3 mm thick ms angle. Legs: Dia 38 mm SS pipe 6 inches high with nylon adjustable bullet feet.	1	
23.	Clean Dish Rack Size: 1200x450x1800. Shelf: 5 Nos, 18 SWG SS sheet with reinforcement channel. Vertical: 38x38x16 SWG SS angle with nylon adjustable bullet feet.	4	

We comply with the specifications of kitchen equipments mentioned above.

Authorized Signature

Financial Bid

Annexure

AT IIT, DELHI FOR NEW BOYS HOSTEL (700 STUDENTS CAPACITY)

S. No	Items Description	Qty.	Cost (In Rs.)
1.	Platform Trolley Size: 900x600x200 Top: 16 SWG SS sheet, grade 304, turn down 40mm and in 15mm. Frame: 35x35x3mm thick ms single. Handle: Dia 38 SS pipe 850 high. Legs: Dia 4 inches caster wheels 4 Nos, 2 Nos, with break.	2	
2.	Weighing scale Capacity 100kg. Mode: Electronic platform type. Make: Avery/Toyo/Atles complete in all respect.	1	
3.	Onion Potato Bin Size: 900x600x850. Construction: SS wire meshes all side, front side tapered bottom should be 16g SS sheet, loading top, front side removable shutter. Frame: 35x35x16g SS angle. Legs: Dia 38mm SS pipe 6 inches high with nylon adjustable bullet feet.	4	
4.	SS Storage Rack-5 Shelves Size: 1200x450x1800. Shelf: 5 Nos, 18 SWG SS shelf with reinforcement channel. Vertical: 38x38x16 SWG SS angle with nylon adjustable bullet feet.	6	
5.	SS Wall Shelf Size: 1200x300 The shelf shall be made of 18 SWG SS sheet and side and rear shall be raised up 50mm and down 40mm, the unit shall be provided with 2Nos. stainless steel brackets in 16 SWG.	8	
6.	SS Work Shelf Size: (1) 600x600x850 Size: (2) 1200x600x850 Size: (3) 1500x600x850 Size: (4) 1800x600x850 Top: 16 SWG SS sheet, grade 304, turn down 40 mm and in 15 mm. Backsplash 150 mm high as per site requirement, sound deadening. Compound underneath. Frame: 35x35x3mm thick ms angle. Legs: Dia 38mm SS pipe with nylon adjustable bullet feet. Cross: bracing: Dia 25mm SS pipe.	2 2 2 2	

S. No	Items Description	Qty.	Cost (In Rs.)
7.	<p>SS Work Table With Sink Size: (1) 1200x600x850 Size: (2) 1500x600x850 Size: (3) 1800x 600x850 Top: 16 SWG SS sheet, grade 304, turn down 40 mm and in 15 mm backsplash 150 mm high as per site requirement, sound deadening. Compound underneath. Frame: 35x35x3mm thick ms angle. Sink: 450x450x250 mm in 16 SWG SS sheet complete with 40 mm waste fittings. Legs: Dia 38 mm SS pipe with nylon adjustable bullet feet. Cross bracing: Dia 25 mm SS pipe. Plumbing fittings: All taps and drain fittings will be in IIT's scope.</p>	<p>1 3 3</p>	
8.	<p>Chopping Table Size: 600x600x850. Top: 25 mm thick nylon chopping board. Frame: 35x35x16 SWG SS angle. Legs: Dia 38 mm SS pipe 6 inches high with nylon adjustable bullet feet. Cross bracing: Dia 25 mm pipe.</p>	2	
9.	<p>Poatato Peeler Capacity 15 kg/charge The unit shall be vertically designed with suitable arrangement for drainpipe of the peeler. The body shall be made of stainless sheet with SS peeling disk. The abrasive on the disk and peeling chamber shall be of carborundum and disk should be easily removable for cleaning. Unit shall be provided with a house for placing motor made of stainless steel.</p>	1	
10.	<p>Dough Kneeder Capacity 25 kg/charge. The frame shall be made of M. S. or CI duly painted. The spiral arm and bowl shall be made of stainless steel. It should have a 1.5 HP Crompton/GEC motor fitted in the unit.</p>	1	
11.	<p>Wet Masala Grinder Capacity 10 kg/charge The bowl of the unit shall be made of steel sheet and motor housing shall also be covered of stainless steel sheet. 1 HP Crompton/GEC motor should be fixed in the unit.</p>	1	
12	<p>Burner Range with Canteed Burner Size: 1200x600x650. Top: 16 SWG SS sheet. Frame: 35x35x5m in thick ms angle. Legs: Dia 38 mm SS pipe with nylon adjustable bullet feet. Skirting: In 20 SWG SS sheet with all 4 sides upto 250 mm with 3 sides Dia 20 mm punched hole. The unit shall be provided with drip tray. LPG: The unit shall be provided with 2 No. heavy duty cast iron great with 21000 BTU rated canteed burner with pilot burner. The unit should be complete with gas manifold, NCV, Brass pigtail etc.</p>	2	

S. No.	Items Description	Qty.	Cost (In Rs.)
13.	<p>SS Tandoor Size: 900x900x900 Top: 16 SWG SS sheet. Frame: 35x35x5 mm thick ms angle. Sides: All sides covered with 20 SWG SS sheet. Insulation: Glass wool insulation all 5 sides. Legs: Dia 4 inches heavy duty caster wheels 4 Nos, 2 Nos, with break. LPG: The unit shall be provided with 1 Nos, heavy duty burner with pilot burner. The unit should be complete with gas manifold, NCV, Brass pigtail etc.</p>	2	
14.	<p>Chapatti Plate cum Puffer Size: 1200x600x850 The unit shall be metal welded construction 38x38x3 mm MS angle frame with sides, back and front covered with 20 SWG stainless steel. Unit shall be provided with 38 mm OD legs with bullet feet. The griddle plate shall be 14 mm thick with cast iron puffer at the one end. Unit shall be provided with V type gas burners of good quality with approved valves and pilot burners for griddle and puffer. There shall be a stainless steel drip tray under the puffer plate.</p>	2	
15.	<p>Five Container Bain Marie Size: 1800x600+300x850. The entire unit shall be made of stainless steel with all sides' insulation of SS water tank. Top shall be made of 16 SWG stainless steel sheet. There shall be an electrical panel with autocut thermostat switch and indicators of elements. There shall be a bottom shelf made of 18 SWG stainless sheets. Unit tank shall be have ball valve underneath. The unit shall have 5 No. stainless steel gastronomes pan with lid of size lxi Tray rail made of 25 mm Dia stainless steel round pipe with stainless steel brackets.</p>	2	
16.	<p>Five Counter with Tray Slide Size: 1200x600+300x850. The top shall be made of 16 SWG SS sheet and 3 sides of the unit shall be covered with 20 SWG SS sheet till bottom line. The frame of units shall be made of MS angle of size 35x35x3 mm there shall be a bottom shelf made of 18 SWG SS sheet. The unit shall be provided with bullet feet. Tray rail made of 25 mm Dia stainless steel round pipe with stainless steel brackets.</p>	2	
17.	<p>SS Glass Rack Size: 450x450x1800. Shelf: 4 Nos. made from 18 SWG SS sheet turn up 50 mm 3 sides and 40 mm down in front side. Vertical: 4 Nos. Dia 38 mm SS pipe with nylon adjustable bullet feet.</p>	4	

S. No.	Items Description	Qty.	Cost (In Rs.)
18.	Water Cooler Capacity: 180 Ltrs. Make: Blue Star/Voltas	6	
19.	General Purpose Trolley Size: 900x600x850. The unit shall be having 2 Nos. tray 150 mm deep mounted on Dia 38 mm SS pipe with 4 No. caster wheels (2 Nos. with break). The unit shall be having Dia 25 mm SS handle.	2	
20.	Dirty Dish Landing Table Size: 1800x600x850. Top: 16 SWG SS sheet, grade 304. Turn down 40 mm and in 15 mm, backsplash 150 mm high as per site requirement, sound deadening compound underneath. The unit shall be having a garbage chute of Dia 8 inches x 6 inches tapered deap. Frame 35x35x3 mm thick ms angle. Legs: Dia 38 mm SS pipe 6 inches high with nylon adjustable bullet feet. Cross bracing: Dia 25 mm SS pipe.	1	
21.	3 Sink Unit Size: 1800x600x850. Top: 16 SWG SS sheet, grade 304. Turn down 40 mm and in 15 mm, backsplash 150 mm high as per site requirement, sound deadening compound underneath. Frame: 35x35x3 mm thick ms angle. Sink: 450x450x250 mm in 16 SWG SS sheet complete with 40 mm waste fittings. Legs: Dia 38 mm SS pipe 6 inches high with nylon adjustable bullet feet. Cross bracing: Dia 25 mm SS pipe. Plumbing fittings: All taps and drain fittings shall be in IIT's scope.	2	
22.	Clean Dish Landing Table Size: 1500x600x850. Top: 16 SWG SS sheet, grade 304, turn down 40 mm and in 15 mm, backsplash 150 mm high as per site requirement, sound deadening Compound underneath. Shelf: The unit shall be provided with 1 No. bottom and 1 No. of middle shelf made 18 SWG SS sheet. Frame: 35x35x3 mm thick ms angle. Legs: Dia 38 mm SS pipe 6 inches high with nylon adjustable bullet feet.	1	
23.	Clean Dish Rack Size: 1200x450x1800. Shelf: 5 Nos, 18 SWG SS sheet with reinforcement channel. Vertical: 38x38x16 SWG SS angle with nylon adjustable bullet feet.	4	

S. No.	Items Description	Qty.	Cost (In Rs.)
24.	Marble Table Size: (1) 1500x600x850. Size: (2) 1800x600x850. Top: 25 mm thick marble top rest on SS frame with the help of SS clip. Frame: 35x35x16 SWG SS angle. Legs: DIA 38 mm SS pipe with nylon adjustable bullet feet. Cross bracing: Dia 25 mm SS pipe.	1 1	
25.	Pot Rack Size: 1200X600X1800 Shelf: 4 Nos. made by outer frame in Dia 25mm SS pipe and inner in Dia 15mm SS pipe 75 mm c/c. Vertical: 4 Nos. Dia 38 mm SS pipe with adjustable bullet feet.	4	
26.	Insectocutter Make-PIMS/Pest-o-lite/Hygeine complete in all respect (preferably 1 ½' w & 2' (or 2 ½') L	7	
27.	Air Curtain Size 4ft. Long Make Hygeine Tripti/Mftwah	2	
28.	Salamander / Toaster Size: 700X500X450 Construction: The unit shall be made of 16 SWG SS sheet outer covering in 20 SWG SS sheet. The unit shall be provided with SS wire shelf, heating element, thermostat, indicator, rotary switch and complete with insulated wire fitting.	2	
29.	Dosa Plate as per specifications (Heavy Duty) Size: 72"x30"x34", 16 mm thick.	1	
30.	Pulverizer (Heavy Duty) Size: 5 HP.	1	
31.	Exhaust-hood		
32.	COLD Room - (Refrigerator and Freezer) Fabrication, supply, installation, testing and commissioning of cold room (refrigerator & freezer) operated as per description and specification attached. (The detail specifications given on enclosed separate sheet).	1	

Important:

We do hereby certify that we comply/not comply with all/any of the specifications as indicated in each column from SI. No.01 to 32 of this document and we have put our signatures and stamp to this effect on each page.

(Signature with stamp of
authorized signatory of the firm)
Ph. No.
Mob. No.

BILL OF QUANTITY FOR KITCHEN EQUIPMENTS

DETAILS SPECIFICATIONS OF COLD ROOM

Fabrication , supply, installation , testing and commissioning of cold room (refrigerator & freezer) operated as per description and specification given below etc. as required:

DESCRIPTION	CHILLER ROOM	FREEZER ROOM
External Room Dimension (WDXH)	2400MMX1500MMX2500 MM	2400MM X 1500MM X 2500MM
Product to be stored	Food items	Food items
Room Temperature	+2 to +8 Deg. C	-18 TO -20 Deg. C
Product Entering Temp.	+30 Deg. C	-15 Deg. C
Pull Down Time	15 Hrs.	15 Hrs.
Product Loading	600 kg 24 hrs.	400 Kg 124 hrs.
Wall & ceiling panels insulation	60mm thick prefabricated RPUF panels	100mm thick prefabricated RPUF panels
Floor panel insulation	60mm thick RPUF panel with layer or tarfelt sheet on both sides. Finished with concreting and kota stone.	100mm thick RPUF panel with layer or tarfelt sheet on both sides. Finished with concreting and kota stone.
Panel finish	Internal: PCGI	Internal : PCGI
	External: PCGI	External: PCGI
Cooling capacity required	12,00 Stu I HR	8000 Btu I HR
Refrigerant	R-22	R-404 A
No. of Units	1	1
Connected load	2KW	3.5KW

S. No.	Items Description	Qty.	Cost (In Rs.)
24.	Marble Table Size: (1) 1500x600x850. Size: (2) 1800x600x850. Top: 25 mm thick marble top rest on SS frame with the help of SS clip. Frame: 35x35x16 SWG SS angle. Legs: DIA 38 mm SS pipe with nylon adjustable bullet feet. Cross bracing: Dia 25 mm SS pipe.	1 1	
25.	Pot Rack Size: 1200X600X1800 Shelf: 4 Nos. made by outer frame in Dia 25mm SS pipe and inner in Dia 15mm SS pipe 75 mm c/c. Vertical: 4 Nos. Dia 38 mm SS pipe with adjustable bullet feet.	4	
26.	Insectocutter Make-PIMS/Pest-o-lite/Hygeine complete in all respect (preferably 1 ½' w & 2' (or 2 ½') L	7	
27.	Air Curtain Size 4ft. Long Make Hygeine Tripti/Mftwah	2	
28.	Salamander / Toaster Size: 700X500X450 Construction: The unit shall be made of 16 SWG SS sheet outer covering in 20 SWG SS sheet. The unit shall be provided with SS wire shelf, heating element, thermostat, indicator, rotary switch and complete with insulated wire fitting.	2	
29.	Dosa Plate as per specifications (Heavy Duty) Size: 72"x30"x36", 16 mm : 05 burners (1 ft perfocated with burner) Size: 60"x30"x36", 16 mm: 04 burners (1 ft perfocated with burner)	1 1	
30.	Pulverizer (Heavy Duty) Size: 5 HP.	1	
31.	Exhaust-hood	Job	
32.	COLD Room - (Refrigerator and Freezer) Fabrication, supply, installation, testing and commissioning of cold room (refrigerator & freezer) operated as per description and specification attached. (The detail specifications given on enclosed separate sheet).	1	

Important:

We do hereby certify that we comply/not comply with all/any of the specifications as indicated in each column from SI. No.01 to 32 of this document and we have put our signatures and stamp to this effect on each page.

(Signature with stamp of
authorized signatory of the Firm)
Ph. Nos.
Mob. No.

BILL OF QUANTITY FOR KITCHEN EQUIPMENTS

DETAILS SPECIFICATIONS OF COLD ROOM		
Fabrication , supply, installation , testing and commissioning of cold room (refrigerator & freezer) operated as per description and specification given below etc. as required:		
DESCRIPTION	CHILLER ROOM	FREEZER ROOM
External Room Dimension (WXDXH)	2400MMX1500MMX2500 MM	2400MMX X1 500MM X 2500MM
Product to be stored	Food items	Food items
Room Temperature	+2 to +8 Deg. C	-18 TO -20 Deg. C
Product Entering Temp.	+30 Deg. C	-15 Deg. C
Pull Down Time	15 Hrs.	15 Hrs.
Product Loading	600 kg 24 hrs.	400 Kg 124 hrs.
Wall & ceiling panels insulation	60mm thick prefabricated RPUF panels	100mm thick prefabricated RPUF panels
Floor panel insulation	60mm thick RPUF panel with layer or tarfelt sheet on both sides. Finished with concreting and kota stone.	100mm thick RPUF panel with layer or tarfelt sheet on both sides. Finished with concreting and kota stone.
Panel finish	Internal: PCGI	Internal : PCGI
	External: PCGI	External: PCGI
Cooling capacity required	12,00 Stu I HR	8000 Btu I HR
Refrigerant	R-22	R-404 A
No. of Units	1	1
Connected load	2KW	3.5KW