VOLUME - II FINANCIAL BID

FABRICATION, SUPPLYING, INSTALLATION, TESTING & COMMISSIONING OF FABRICATED KITCHEN EQUIPMENTS FOR NEW STUDENT'S HOSTEL AT GEC CAMPUS FOR IIT GOA, GOA.

PREAMBLE TO BOQ:

1. EQUIPMENTS TO BE FABRICATED OR TO BE PROCURED SHALL BE AS DETAILED IN THE SPECIFICATION / DRAWINGS / SKETCHES AND OF THE RECOMMENDED MANUFACTURER OF THE RESPECTIVE ITEMS.

2. ALL FABRICATED ITEM SHALL BE OF STAINLESS STEEL OF GRADE SS304.

3. PRIOR APPROVAL OF ARCHITECT / IIT GOA SHALL BE TAKEN ON OR BEFORE THE STIPULATED TIME SPECIFIED IN THE TIME SCHEDULE & PROCUREMENT TAKEN AFTER OBTAINING APPROVAL SHALL BE CONTRACTOR'S RESPONSIBILITY AND DELAY ON THIS ACCOUNT SHALL NOT BE CONSIDERED.

4. PROVIDING ALL CONNECTIVE HARDWARE REQUIRED FOR INSTALLATION AND COMMISSIONING OF ELECTRICAL, PLUMBING, DRAINAGE, STEAM, HVAC AND GAS TO BE INCLUDED AS PART OF THE EQUIPMENT COST.

5. THE RATE SHALL BE INCLUSIVE OF ALL TAXES, TRANSPORTATION, LOADING / UNLOADING CHARGES EXCEPT GST. GST SHALL BE PAID SEPARATELY AS PER PREVAILING RATE.

GENERAL SPECIFICATION FOR FABRICATED EQUIPMENT:-

All tables top to be made of 16g s.s, under shelve of 18g & sides to be 19g ss – 304 to be matt hairline finish.
All tables top to have under frame work of SS angle 35mm x 35mm x 3mm / 5mm thk – as per the size of the unit, fitted with 3M sound deadener in between.

• For table upto 1000mm in length 3mm thick ss angles under frame to be used & table above the should have 5mm thk Angle frame work.

All tables provided with under-shelve made of 18g s.s. 304 sheet, matt finish with 150mm wide 18g ss 304 stiffener.
SS sheets & square pipe to be of 304 grade which should have 8% nickel contain.

• All tables to have square pipe legs of 35mm x 35mm x 16g ss 304 pipe with feet of ferro 2000 nylon adjustable bolts.

• ALL GAS BURNER RANGES TO HAVE BURNERS & MANIFOLD TO SUIT LPG SUPPLY.

• CONFIRM HEIGHTS OF ALL BURNERS RANGES WITH IITB BEFORE FABRICATION.

• Vendor should submit detail fabrication drawings with reference to the tender detail drawings.

• BOQ to be refer in coordination of Equipment detail drawing, specification & equipment plan with numbering.

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ITEM NO	DWG NO	DESCRIPTION OF ITEM	UNIT	QTY	Rate	AMOUNT
RECE	EIVING A	AREA				
1	RA-01	 Weigh Scale SIZE :- 300 kg SPECIFICATION Make – Atco Model - AP •Unit should have SS Platform of size 750 x 750 mm with a digital instrument panel connected on a vertical stand with a backlit display (Minimum calibration 50 grams). It should be provided with a 5 Amp. power cord of minimum 1½ meter length having a battery backup. •The Weighing Scale should be approved by Weights & Measures Department and should be from Atco or equivalent. 	Each	0		
2	RA-02	 Big Sink Unit SIZE: 1200x750x850+150 SPECIFICATIONS:- •Unit to have top made of 16g ss 304 sheets with under frame work of 32 x 32 x 3mm thk ss 304 angle frame fitted with sound deadener below. •The bowl size should be 1100 x 550 x 300 mm deep. Sink should be provided with two numbers CP 38 mm BSP drain coupling with Ball Valve of same size. The sheet should be SS 304 grade. SS Sq. Cross Brazing pipe 25x25mm 16 swg •Proper sound deeding to be carry out while fabrication of the sink. •Unit to have legs of 38 x 38x 16g ss 304 square pipe fitted with white nylon bullets. 	Each	1		
3	RA-03	Jet Spray SIZE:- IMP SPECIFICATIONS:- Make- T & S Model- EX-1DP00-H •It should have a wall stand and a mixer unit in CP brass. Mixer knobs and shower handle, with a self-closing action, should be made of polystyrene. • ACP steel spring should be supporting the high pressure rubber hose. The unit should be as supplied by Electrolux, T&S or Equivalent approved by kitchen	Each	1		

		Consultant			
4	RA-04	 S.S. Rack SIZE: 1200x600x1800 SPECIFICATIONS:- Shelves should be made of 18 swg SS 304 sheets. Each rack will have 4 shelves spaced equidistantly from each other and reinforced with 12 x 12 x 75x12x12 mm 18 swg SS 304 channel. The bottom shelf should be spaced at 150 mm above ground level. The shelves will be welded to SS uprights. Uprights will be made of 38mmx38mm S.S.Sq. Pipe with adjustable nylon bullet feet 	Each	1	
5	RA-05	Drain Grating SIZE: 1100x450 SPECIFICATIONS:- • SS Sqaure pipe of 16 swg19x19mm with gap of 19mm in between 2 pipes. SS Angel frame of 25x25mm by 3mm thick • Perforated basket shall be provided made of 16 swg SS 304 perforated sheet to trap all the waste in it (Perforated Hole size - 3 mm). The basket shall have a depth of 25 mm & shall cover the entire area below the modular grating. size - 3 mm). The basket shall have a depth of 25 mm & shall cover the entire area below the modular grating. .The SS angel frame shall be grouted in to the floor hold fast. It's a part of the angel frame fabrication.	Each	1	
STOP	RE AREA				
1	STA-01	 M.S. Slotted Angle Rack - 3 Tier SIZE: 1050x600x1800 SPECIFICATIONS:- •Ms slotted angles, 35mm x 35mm, 3mm thk. With height of 1800mm, ms shelves of 18g thickness (with stiffeners below of 16g). Unit to accommodate • Equipment no 2, 3, 4 below each rack. 4ms corner plates of 75 x 75 x 10g & nutbolts of rustproof GI (of reputed make like 	Each	4	

	1				
		 Fit Tight) for each shelf. Legs to be of 35mm, 10g ms angles perforated for adjustability. Legs to have plastic shoes. Unit to have 3sides cross bracing patti of 40 x2 mm thick at 150mm"ht. Units to be painted in DA Grey Enamel paints (Stove finished). 			
2	STA-02	 Bins SIZE: 450x500x600 SPECIFICATIONS:- Unit should be made in 18 SWG with 75 mm Ø; noise free rubber castors to be provided with 2 Nos. wheels should have a locking arrangement. Unit to have s.s. base frame made of 16g Unit to be have locking arrangements. Unit to be have Collapsible handle on both the sides. Unit to be have 18 swg SS bin with heavy handle lid. Unit to be have all side radiuse Corner. Unit to behave Ø 75mm dia castor all with brake. 	Each	4	
3	STA-3	 Onion Bin SIZE: 900x500x750 SPECIFICATIONS:- Unit to be have SS plane top door open able type of 16 swg. The Unit to be having Top, Rear, Left, Right and Front shall be made of wire Hostel jali crimped type. Base to be made of heavy duty SS 304 with stiffeners. The unit shall have a sliding door with SS handle and shall be fitted, unit should be made out of 18 SWG with 100 mm Ø dia noise free rubber castors to be provided with 2 Nos. wheels should have a locking arrangement. 18 SWG bottom Shelf to be Sloped By 75mm. Hatch to remove onion from bin. 	Each	1	
4	STA-04	 Potato Bin SIZE: 900x500x750 SPECIFICATIONS:- Unit to be have SS plane top door open able type of 16 swg. The Unit to be having Top, Rear, Left, Right and Front shall be made of wire Hostel jali crimped type. Base to be made of heavy duty SS 304 with stiffeners. 	Each	1	

	1		1	1	 ·
		 The unit shall have a sliding door with SS handle and shall be fitted, unit should be made out of 18 SWG with 100 mm Ø dia noise free rubber castors to be provided with 2 Nos. wheels should have a locking arrangement. 18 SWG bottom Shelf to be Sloped By 75mm. Hatch to remove onion from bin. 			
5	STA-05	Pallet SIZE-1000x600x150 SPECIFICATION •Unit to be constructed from 32mm x 32mm square pipe frame of 16g ss 304. • Unit to have 32mm x 32mm x 16g ss 304 square fitted at clear gap of 100mm. •Unit to have legs of 32mm x 32mm x 16g ss 304 pipe fitted with ferro nylon bullets.	Each	5	
6	STA-06	 M.S. Slotted Angle Rack - 5 Tier SIZE-900x450x1800 SPECIFICATION •4ms corner plates of 75 x 75 x 10g & nutbolts of rust proof GI (of reputed make like Fit Tight) for each shelf. •Legs to be of 35mm, 10g ms angles perforated for adjustability. Legs to have plastic shoes. • Unit to have 3sides cross bracing below of 35 x 35 x 10g MS slotted angles at 150mm ht. • Units to be painted in DA Grey Enamel paints (Stove finished). 	Each	10	
7	STA-07	 Vertical Storage Cabinet SIZE: 1050x600x1800 SPECIFICATIONS:- Cabinet will have 4 no's S.S. Shelves made out of S.S. 18 s.w.g sheet of 304 quality with stiffener of 12x12x75x12x12. Unit will be covered from 3 sides with S.S. Sheet of 20 s.w. g. 304 quality. It will have front lock able door fitted on heavy duty hinges. Unit to behave 38x38 SS Square pipe of 16 swg with ferro bullet feet. 	Each	1	
8	STA-08	 M.S. Slotted Angle Rack - 5 Tier SIZE-600x450x1800 SPECIFICATION •4ms corner plates of 75 x 75 x 10g & nut- bolts of rustproof GI (of reputed make like Fit Tight) for each shelf. •Legs to be of 35mm, 10g ms angles perforated for adjustability. Legs to have 	Each	1	

		 plastic shoes. Unit to have 3sides cross bracing below of 35 x 35 x 10g MS slotted angles at 150mm ht. Units to be painted in DA Grey Enamel paints (Stove finished). 			
9	STA-09	 Platform Trolley SIZE-900x600x1000 SPECIFICATIONS:- Unit to be have SS handle of 32 mm dia SS round pipe of 16 swg. SS flat strength support both side. Unit to be have SS sunkun top. Unit shall be made of suitable gauge SS 304 Under construction shall be of SS 304 with 150 mm Ø, noise free SS framed rubberised castors, 2 castors to have locking arrangement The platform shall be mounted on SS 304 angle frame with horizontal cross supports. The trolley shall be able to carry a maximum weight of 600 kg. Rubber guard on all side edges to be provided to prevent from damage to wall corners, in case of banging. 	Each	2	
VEG	PREP A		1		
1	VPA-01	Industrial Mixer SIZE: LOCAL BO SPECIFICATIONS:- Make - Lincon (Heavy duty mixer grinder - LMG-10) or Equivalent approved by kitchen Consultant • Different sizes for different needs: 1Hp,1½ Hp, 2 Hp, and 3 Hp Motor with 4 Litre, 6Litres and 15 Litres Jar. • Ruggedly built complete with stainless steel jar and body with six edged razor sharp tempered stainless steel blades. • Safety interlocking between jar and motor • Heavy duty induction motor, continuous duty motor. • The coupling is metal v/s plastic hence no wear or tears. • Fins provided inside the jar to avoid sticking of any material. • Deep tapered thrust bearing for long life.	Each	1	
1	VPA-02	2 Door Vertical Refrigerator SIZE-600x600x1950 SPECIFICATION	Each	1	
			1		

	1		1		
		•Temperature - +2°C to +8°C, Entire unit			
		shall be made of SS 304 with inner wall			
		insulated with PUF.			
		•The doors shall be provided with a hasp			
		and staple arrangement for external			
		locking. It shall be fitted with digital			
		temperature indicator, control switches and			
		indicator lights. An isolator switch on the			
		front panel to be also provided for			
		· ·			
		switching On - Off the refrigerator.			
		Static Cooling & Condensing unit of			
		immersion make suitable for this capacity			
		and Operation.			
		•The unit shall be provided with a			
		removable SS drip tray below. Inside of the			
		refrigerator shall have a fan for uniform			
		cooling and adjustable shelves?			
		 The compressor unit shall be top 			
		mounted, semi-hermetic type and shall be			
		of a reputed make from Tecumseh or			
		Emerson or Bitzer.			
		• Legs shall be made of SS 304 pipe with			
		adjustable nylon bullet feet at 150 mm			
		above finished floor level.			
3	VPA-03	Wall Shelf	EACH	02	
			-	-	
1		SIZE-1750X350			
		SIZE-1750x350 SPECIFICATION			
		SPECIFICATION			
		• Unit to be constructed in 18 swg			
		SPECIFICATIONUnit to be constructed in 18 swgIt should have double up beading upward			
		 SPECIFICATION Unit to be constructed in 18 swg It should have double up beading upward on 3 sides and double beaded downwards 			
		 SPECIFICATION Unit to be constructed in 18 swg It should have double up beading upward on 3 sides and double beaded downwards at front, duly secured with SS wall brackets 			
	VPA-04	 SPECIFICATION Unit to be constructed in 18 swg It should have double up beading upward on 3 sides and double beaded downwards at front, duly secured with SS wall brackets of 16 swg with mounting arrangement on it. 	EACH	01	
4	VPA-04	 SPECIFICATION Unit to be constructed in 18 swg It should have double up beading upward on 3 sides and double beaded downwards at front, duly secured with SS wall brackets of 16 swg with mounting arrangement on it. Work Table With Sink 	EACH	01	
4	VPA-04	 SPECIFICATION Unit to be constructed in 18 swg It should have double up beading upward on 3 sides and double beaded downwards at front, duly secured with SS wall brackets of 16 swg with mounting arrangement on it. Work Table With Sink SIZE-1700x600x850+150 	EACH	01	
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		Entire unit to have matt hairline finish			
5	VPA-05	 Potato Peeler SIZE-10 Kg SPECIFICATION Unit to be have Water inlet with 15 mm dia ball Unit to be have lead of 16 swg. Unit to have outlet of 75mm dia. Entire body to be constructed in 18g s.s. 304 with suitable motor. Unit to have guaranteed scrubber plates to remove potato peels. Entire unit to be matt finished with S.S. legs and electrical motor (Crompton make) to be connected with Teflon coated cables. Special heavy-duty motor with suitable bearings to be installed with safety lock switch. Unit to have legs of 32 x 32x 16g ss 304 square pipe fitted with white nylon bullets. 	EACH	01	
6	VPA-06	Tilting Masala Grinder SIZE-15 Litres SPECIFICATION Capacity - 15 Litres •Make - Sowbhagya or Gajanan or Lakshmi Equivalent approved by kitchen Consultant •Motor - Kirloskar or Crompton, 3 phase with FR teflon coated cable of 2 m length with industrial top. Unit to be supplied as per above details. •It shall have all safety requirements viz. auto cut off in case of overload, emergency stop switch, DOL starter etc.	EACH	01	
7	VPA-07	 Pulveriser SIZE-7.5 Hp SPECIFICATIONS:- Construction : SS 304 Electric Supply : 3 Phase with DOL Starter Safety: Limit Switch. Unit should not run if the gaurd is open. Heavy duty Crompton motor should be provided. Under construction: SS 304 angle frame with stand. Entire body to be in well-finished 16g s.s. 304 with suitable Crompton motor. Unit to be provided with necessary 32 x3 2 x 16g SS 304 stand to be matt finish with adjustable nylon bullet. Unit to be have 18 swg SS fitting container 	EACH	01	

		with SS lid.				
		Accessories: SS Jali 4 pcs. and Grassing				
		hopper				
8	VPA-08	hopper Drain Grating SIZE-3000x450 SPECIFICATIONS:- • SS Square pipe of 16 swg19x19mm with gap of 19mm in between 2 pipes. SS Angel frame of 25x25mm by 3mm thick • Perforated basket shall be provided made of 16 swg SS 304 perforated sheet to trap all the waste in it (Perforated Hole size - 3 mm). The basket shall have a depth of 25 mm & shall cover the entire area below the modular grating. size - 3 mm). The basket shall have a depth of 25 mm & shall cover the entire area below the modular grating. Size - 3 mm). The basket shall have a depth of 25 mm & shall cover the entire area below the modular grating. . The SS angel frame shall be grouted in to the floor hold fast. It's a part of the angel	EACH	01		
9	VPA-09	frame fabrication. Work Table With 2 U/s	EACH	1		
9	VI A-03	SIZE-1750x600x850+150				
		SPECIFICATION				
		• Unit to have top made of 16g ss 304				
		sheets with under frame work of 32 x 32 x				
		3mm thk ss 304 angle frame fitted with				
		sound deadener below.				
		Unit to have 150mm high back Splash.				
		Unit to have 2nos of under shelve made				
		of 18g ss 304 sheet fitted with 150mm				
		wide ss stiffener below.				
		• Unit to have legs of 38 x 38x 16g ss 304				
		square pipe fitted with white nylon bullets.				
		Entire unit to have matt hairline finish				
DISH	WASH A		1	1		
1	DWA-01		_			
		Soiled Dish Landing Table	EACH	1		
		SIZE-2300x750x850+150				
		SPECIFICATION				
		Unit to consist of table with sunken top of				
		25mm depth (16g thick) with under frame				
		construction of 32 x 32mm x 3mm s.s. 304				
		angles.				
		Unit to have cross bracing of 25mm x				
		25mm x 16g s.s. 304 pipes on three sides				
		with top having a upraised garbage chute				
		of 200mm dia				
		• Legs of 38 x 38mm sq s.s. 304 16g s.s.				
		pipe fitted with Ferro 2000 nylon				
		adjustable bolts.Unit to have tops to be sound-deadened				
		with industrial rubber striping wedged and				
		fitted between angular framework and				
	I		l		l	

		Make- T & S Model- EX-1DP00-H •It should have a wall stand and a mixer unit in CP brass. Mixer knobs and shower			
3	DWA-03	Jet Spray SIZE- IMP SPECIFICATIONS:-	Each	1	
2	DWA-02	 3 Sink Unit SIZE-1900x750x850+150 SPECIFICATION •Unit to have top made of 16g ss 304 sheets with under frame work of 32 x 32mm x 3mm s.s. 304 angles. frame fitted sound deadener below. • Unit to have 150mm high backsplash with 18mm radius bend. • Unit top to be matt finish with 25mm depth slide channel, with sink of size 450 x 450 x 300mm depth x 3nos with waste coupling fitted below. • Unit to allow plate rack crates of size 500 x 500mm, going into the hood type dishwasher machine to slide in easily and well aligned to dishwasher. • Unit to have slide rail shut off on opposite side of machine for rack to stop sliding off the table. • Unit to have sink with necessary stainless steel ball valves (Leader Make) for easy control of water in sinks (38mm dia) with necessary ss drain pipe affixed to under shelf with lock nuts provided both up and below the shelf. • Unit to match requirements of Winter halter Meiko or Hobart make only. • Underside of sink to be 90% sound- deadened with industrial rubber striping wedged and fitted between angular framework and stainless steel underside of top with coat of 3M rubber coating done & silver painted below. • Top to have provision to mount deck mounted pre rinse faucet on RHS of the Equipment. • A connection piece to be provided so that work table can be connected to the dish wash machine by means of SS 304 bolts. 	EACH	01.	
		 stainless steel underside of top & with 3 coats and 3M sound deadener applied from below. A connection piece to be provided so that work table can be connected to the dish wash machine by means of SS 304 bolts. 			

		 handle, with a self-closing action, should be made of polystyrene. ACP steel spring should be supporting the high pressure rubber hose. The unit should be as supplied by Electrolux, T&S or Equivalent approved by kitchen Consultant 			
4	DWA-04	 Hood Type Dish Wash Machine SIZE-IMP SPECIFICATION Make – Winter halter/ Electrolux Equivalent approved by kitchen Consultant Unit to be supplied as per above details. Feed direction is Right to Left i.e. dirty plates from Right and clean plates coming out from Left. Automatic dosing pump shall be part of the supply. 	EACH	1	
5	DWA-05	 Unloading Table SIZE-1500x750x850+150 SPECIFICATION Unit to have top made of 16g ss 304 sheets with under frame work of 32 x 32mm x 3mm s.s. 304 angles. Frame fitted sound deadener below. Unit shall be of rigid construction SS 304 of square pipe structure. The unit shall be provided with CP 38 mm .All surfaces shall be smooth and shall have a polished finish. SS angles shall be provided below the conveyor for sliding the empty dishwasher racks of size 500 x 500 x 100 mm. At the end, a stopper shall be provided to hold the basket in the tray rack. Other details as per general specifications. Unit to have legs of 38 x 38x 16g ss 304 square pipe fitted with white nylon bullets. 	Each	1	
6	DWA-06	Drain Grating SIZE-3900x450 SPECIFICATIONS:- • SS Square pipe of 16 swg19x19mm with gap of 19mm in between 2 pipes. SS Angel frame of 25x25mm by 3mm thick • Perforated basket shall be provided made of 16 swg SS 304 perforated sheet to trap all the waste in it (Perforated Hole size - 3 mm). The basket shall have a	Each	1	

		depth of 25 mm & shall cover the entire area below the modular grating. size - 3 mm). The basket shall have a depth of 25 mm & shall cover the entire area below the modular grating. .The SS angel frame shall be grouted in to the floor hold fast. It's a part of the angel frame fabrication.			
7	DWA-07	Pot Rack SIZE- 1100x600x1500 • The entire unit shall be made of pipe welded frame structure. The uprights shall be SS 304 pipe with legs having adjustable nylon bullet feet. Shelves shall be made of SS 304 38mm dia of 16 swg SS round pipe with having adjustable nylon bullets. • The top side of the uprights shall be sealed and properly rounded. Each rack	Each	2	
8	DWA-08	shall have 3 shelves spaced equidistant from each other with bottom shelf spaced at 150mm above ground level. S.S. Rack - 4 Tier SIZE- 900x450x1800 SPECIFICATIONS:- • Unit shall have 4 shelves equidistantly spaced and reinforced with suitable size of inverted channel made of SS 304. Shelves shall also be made of SS 304 sheet	Each	3	
9	DWA-09	 welded to SS uprights. The bottom shelf shall be spaced at 150 mm above ground level. Uprights shall be made of suitable dia of round pipe in SS 304. Unit to have legs of 38 x 38x 16g ss 304 square pipe fitted with white nylon bullets. Drain Grating 	Each	1	
		 SIZE- 3000x450 SPECIFICATIONS:- SS Square pipe of 16 swg19x19mm with gap of 19mm in between 2 pipes. SS Angel frame of 25x25mm by 3mm thick Perforated basket shall be provided made of 16 swg SS 304 perforated sheet to trap all the waste in it (Perforated Hole size - 3 mm). The basket shall have a depth of 25 mm & shall cover the entire area below the modular grating. size - 3 mm). The basket shall have a depth of 25 mm & shall cover the entire area below the modular grating. 			

		The SS angel frame shall be grouted in to the floor hold fast. It's a part of the angel frame fabrication.				
COO	KING A	PF A				
1	CA-01	 Work Table With Sink SIZE- 1800x650x850+150 SPECIFICATION Unit to have top made of 16g ss 304 sheets with under frame work of 32 x 32 x 3mm thk s s 304 angle frame fitted with sound deadener below. SS Single Bowl Sink Unit.(R.H.S.) The table construction should be with sound deadening. Sink should be 450 x 450 x 300mm deep, Unit to have 2 under shelf on L.H.S. of 18 swg with SS stiffener of 12x12x75x12x12. Sink below required SS square cross brazing pipe 25x25mm of 16 swg. Sink 	Each	01		
		 should be provided with CP 38 mm BSP Drain Coupling with ball valve sink below. The SS sheet should be 304 grades. Unit to have legs of 38 x 38x 16g ss 304 square pipe fitted with white nylon bullets. Entire unit to have matt hairline finish 				
2	CA-02	 Dough Kneading M/c SIZE- 40 Kg SPECIFICATION Make – Yash Food or Equivalent with approved of kitchen consultant. Construction: SS 304 - Bowl and Hook and Body made out of 8 mm thick and M.S. plate duly painted. Electric Supply : 3 Phase with DOL Starter Safety: Limit Switch. Unit should not run if the gaurd is open. Digital indicator with On/Off switch. The unit Should be fitted with a timer and there should be minimum two speeds Under construction: SS 304 angle frame with stand. Heavy duty Crompton motor should be provided. Unit shown as per drawing. 	Each	01		
3	CA-03	Work table with 2U/S SIZE: 550x900x850+150 SPECIFICATION:- • Unit to have top made of 16g ss 304 sheets with under frame work of 32 x 32 x 3mm thk ss 304 angle frame fitted with	Each	1		
		onini unicoo oon angio namo nuoa wiun	L	1	I	

		 sound deadener below. Unit to have 150mm high back Splash. Unit to have 2nos of under shelve made of 18g ss 304 sheet fitted with 150mm wide ss stiffener below. Unit to have legs of 38 x 38x 16g ss 304 square pipe fitted with white nylon bullets. Entire unit to have matt hairline finish Unit rear legs to be inset by 150mm to allow Gas pipe to run below. 			
4	CA-04	 Chapatti plate with puffer SIZE: 1200x900x850+150 SPECIFICATIONS:- Unit to have top made in 16g ss 304 sheet with 150mm high backsplash having 18mm radius bent. Unit to have m.s plate of 16mm thick & perforated m.s plate of 16 mm on RHS of the unit to suit baking of chapattis. Puffer to have upraised nozzle type construction for better puffing of chapattis. Unit to have sides & back of 19swg Front Panel to be of 18swg & house control valves for pilot & burner. Unit to have pilot lamp lighting aperture. Unit provided with 'v' type Burners & one 'V' Burner for Puffer placed depth wise with necessary controls in front for independent operation. Unit to have 1 U/S of 18g ss 304 sheet fitted with 150mm wide ss 304 sheet stiffeners. Unit to be provided with gas inlet from both rear sides. Unit rear legs to be inset by 150 mm to allow Gas pipe to run below. Burner should united Works operated or equivalent approved of kitchen consultant 	Each	1	
6	CA-06	 Fire suppression System Make – Swastik synergy SPEIFICATION Components of Kitchen Fire suppression system 1. Gas supply auto shut off valve 2. Control Panel 3. Manual pull station 4. Electric siren 5. Water inlet 6. Heat sensing cable 7. Temperature sensor 8. Wet chemical agent storage 9. Discharge line 	Each	0	

		 10. Discharge Nozzle K Class Cylinder Stainless Steel Body Description: - Available in following sizes 9 kgs , 12kgs, 15kgs, 18kgs, 21kgs, 24kgs, 27kgs, 30kgs. Agent Properties Appearance – Light Brown Specific Gravity – 1.02-1.02g Freeze Point- 0°C Control Panel Digital Display Battery Back-up Turn off other devise as required Emergency Activation Switch Battery charging indicator Fault indicator Pre-audio Visual alarm before Activation Automatically shuts off the Gas Supply Valve on activation 			
7	CA-07	 Work Table With 2 U/s SIZE-1000x900x850+150 SPECIFICATIONS:- Unit to have top made of 16g ss 304 sheets with under frame work of 32 x 32 x 3mm thk ss 304 angle frame fitted with sound deadener below. Unit to have 150mm high back Splash. Unit to have 2nos of under shelve made of 18g ss 304 sheet fitted with 150mm wide ss stiffener below. Unit to have legs of 38 x 38x 16g ss 304 square pipe fitted with white nylon bullets. Entire unit to have matt hairline finish Unit rear legs to be inside by 150mm to allow gas pipe line to run below. 	Each	1	
8	CA-08	 Hot Plate SIZE-1200x900x850+150 SPECIFICATIONS:- Unit to have top made of 16 swg 304 sheet with 150 mm backsplash. Unit to have ms plate on top of 16 mm thick Unit to have side and back of 19 swg. Duly perforated for fresh air to reach the burner unit. Front panel of 18 swg and use control valve for pilot & burner. Unit to have pilot lamp lighting aperture. Unit to have 1undershelve of 18 swg SS 304 sheet with 150mm wide ss 304 sheet 	Each	1	

10	CA-10	Work Table With 2 U/s SIZE-1300x900x850+150 SPECIFICATION	Each	1	
		 Tank body will be made of 10 swg S.S. Sheet of 304 quality. Outer body of insulated will be of 18 swg. It will have safety valve and pressure guage. Operating pressure of steam will be 15 P.S.I. Unit will have 25mmX 25mm 16 swg S.S Square pipe uprights with nylon bullets. Unit will have 8 nos. of 25mmx25mm 16 swg SS angle to rest the idli trays at Approx. 44 mm C.T.C. Unit to behave 8nos of SS 22 swg idlies trays(15 idlies Each) Unit to be have 8 nos of ss trays. Unit to have pilot lamp lighting aperture. Unit to be have SS 18 swg door with SS hinges and Handle with lock. Unit to be have SS Rod collapsible handle on both side (L.H.S. or R.H.S.) 			
9	CA-09	Idlies Steamer - Table Top SIZE- 120 Cap SPECIFICATION • Steaming Cabinet will be double insulated made out of 16 swg S.S. sheet of 304 qualities. It will have arrangement to keep Idli mould one and above other. • It will have silicon rubber gasket to fiited the door hinges. It will have steam inlet and water drain point. • Unit will have in build water tank to generate steam. Tank will by heat by LPG V burner 1 No.	Each	1	
		 stifner Unit to be provide with gas inlet from both rear side. Unit rear legs to be inside by 150mm to allow gas pipe line to run below. Burner: High-pressure V type Burner should united Works operated or equivalent approved of kitchen consultant 2Nos. burners which will cover the entire bottom. Pilot : Pilot burner to be provided Grease Gutter front side 50mm wide. have canteen type high pressure Unit rear legs to be inside by 150mm to allow gas pipe line to run below. 			

		 Unit to have top made of 16g ss 304 sheets with under frame work of 32 x 32 x 3mm thk ss 304 angle frame fitted with sound deadener below. Unit to have 150mm high back Splash. Unit to have 2nos of under shelve made of 18g ss 304 sheet fitted with 150mm wide ss stiffener below. Unit to have legs of 38 x 38x 16g ss 304 square pipe fitted with white nylon bullets. Entire unit to have matt hairline finish Unit rear legs to be inside by 150mm to allow gas pipe line to run below. 			
11	CA-11	 Tilting Bratt Pan SIZE-150 Ltrs SPECIFICATIONS: Unit to have tilting braising pan of all side will be made out of 10swg s.s. and base plate will be S.S. 6mm thick 304 quality All structure will be made out of s.s square pipe 16 swg and s.s angle of 304 grades. All panelling will be made out of s.s 18 swg sheet of 304 quality Tilting mechanism will be on worm gear and worm wheel for smooth rotation. All the component of tilting mechanism iron axial of pan & shaft will be s.s rod of 304 quality , axial- 2"dia and springing 1"dia Unit to have 50mm x 50mm x 16SWG s.s. square pipe legs with adjustable nylon bullet feet. Unit rear legs to be inside by 125mm to allow Gas pipe to run below. Unit to have single swing faucet jaquar make. Gas line control box on L.H.S. and made in 16 swg with the ignition aperture. Unit to be fully matt finished and have rounded corners all over. Pan will have spring loaded lid made out of 16 s.w.g SS Sheet of 304 quality with proper SS square pipe Stiffener lid will handle with backline knobs.1-LPG burners used will be V Shape of United Works operated or equivalent approved of kitchen consultant 	Each	1	
12	CA-12	Tilting Boiling Pan	Each	1	
		 SIZE-150 Ltrs SPECIFICATION Unit to have tilting boiling pan of all side will be made out of 10swg s.s. and base 			

	1				1	
		plate will be S.S. 6mm thick 304 quality				
		 All structure will be made out of s.s 				
		square pipe 16 swg and s.s angle of 304				
		grade.				
		• All panelling will be made out of s.s 18				
		swg sheet of 304 quality				
		• Tilting mechanism will be on worm gear				
		and worm wheel for smooth rotation.				
		All the component of tilting mechanism				
		, e				
		iron axial of pan & shaft will be s.s rod of				
		304 quality , axial- 2"dia and springing				
		1"dia				
		• Unit to have 50mm x 50mm x 16SWG s.s.				
		square pipe legs with adjustable nylon				
		bullet feet.				
		 Unit to have single swing faucet jaquar 				
		make.				
		 Gas line control box on L.H.S. and made 				
		in 16 swg with the ignition aperture.				
		 Unit to be fully matt finished and have 				
		rounded corners all over.				
		 Pan will have spring loaded lid made out 				
		of 16 s.w.g SS Sheet of 304 quality with				
		proper SS square pipe Stiffener lid will				
		handle with backline knobs 1-LPG burners				
		used will be Canteen Type Burner T-35				
		with canteen Cap 65 United Works				
		operated with proper pilot or equivalent				
		approved of kitchen consultant				
		Stationery Boiler				
		SIZE-100 Ltrs.				
		SPECIFICATIONS:-				
		•This should be fabricated as per the				
13	CA-13	capacity mentioned above. Canteen Type	Each	1		
13	04-13	Burner T-35 with canteen Cap 65 United				
		· · · · · · · · · · · · · · · · · · ·				
		Works operated with proper pilot. SS				
		should not change the colour due to				
		heating.				
		• Water Spout: On Left Hand Side Should				
		cover internal area with proper insulation &				
		should not get black spot on front side.				
		• Outlet Ball Vall 2"BST Pan will be made				
		out of 10 swg S.S. sheet of 304 quality.				
		Bottom of the pan should dished End type.				
		Outer covering will be 18 swg and inner				
		jacket will be 16 swg.				
		Burner should united Works operated or				
		equivalent approved of kitchen consultant				
14	CA-14		Each	3		
14	CA-14	Drain Grating	Each	3		
14	CA-14	Drain Grating SIZE-800x600	Each	3		
14	CA-14	Drain Grating SIZE-800x600 SPECIFICATIONS:-	Each	3		
14	CA-14	Drain Grating SIZE-800x600	Each	3		

		SS Angel frame of 25x25mm by 3mm thick • Perforated basket shall be provided made of 16 swg SS 304 perforated sheet to trap all the waste in it (Perforated Hole size - 3 mm). The basket shall have a depth of 25 mm & shall cover the entire area below the modular grating. size - 3 mm). The basket shall have a depth of 25 mm & shall cover the entire area below the modular grating. . The SS angel frame shall be grouted in to the floor hold fast. It's a part of the angel frame fabrication.			
15	CA-15	 Drain Grating SIZE-600x350 SPECIFICATIONS:- SS Square pipe of 16 swg19x19mm with gap of 19mm in between 2 pipes. SS Angel frame of 25x25mm by 3mm thick Perforated basket shall be provided made of 16 swg SS 304 perforated sheet to trap all the waste in it (Perforated Hole size - 3 mm). The basket shall have a depth of 25 mm & shall cover the entire area below the modular grating. size - 3 mm). The basket shall cover the entire area below the modular grating. The SS angel frame shall be grouted in to the floor hold fast. It's a part of the angel frame fabrication. 	Each	3	
16	CA-16	 Single Burner Range SIZE- 750x750x500 SPECIFICATIONS:- Unit to consist of 1 burners – wide Canteen Type High Pressure- T35 standard or united make only. Unit front to construct from 18g & sides of 19 swg ss 304 sheet top made in 16g s.s. Unit both sides & back to have 20mm dia dip & hole for proper air circulation. Top under frame work to be of 32mm x 32mm x 3mm SS angle frame work Burner to be provided with spillage trays made of 18g s.s. & handles in 16g s.s. Vessel rests to be of size 400mm x 400mm - 1nos of proper casting quality – well fitted. Unit to have matt finish & all welding works done in argon arc & well finished. Unit to be provided with gas inlet from both rear sides. Unit to have at 1 pilot burners & colour of 	Each	2	

		valves handles to be in black or red using needle valve for ease of use. Confirm with Chef the burner details & height of the unit before manufacturing the unit. Burner should united Works operated or equivalent approved of kitchen consultant Unit to have legs of 38 x 38x 16g ss 304 square pipe fitted with white nylon bullets. Unit to be have crossed brasing support of 25mmx25mm 16 sgw SS Square pipe			
17	CA-17	 2 Burner Gas Range - Low Ht SIZE- 1200x900x600 SPECIFICATION Unit to consist of 2 burners – wide Canteen Type High Pressure- T35 standard or united make only. Unit front to construct from 18g & sides of 19g ss 304 sheet to be 350mm high & top made in 16g s.s. Unit both sides & back to have 20mm dia dip & hole for proper air circulation. Top under frame work to be of 32mm x 32mm x 3mm SS angle frame work Burner to be provided with spillage trays made of 18g s.s. & handles in 16g s.s. Vessel rests to be of size 400mm x 400mm - 2nos of proper casting quality – well fitted. Unit to have matt finish & all welding works done in argon arc & well finished. Unit to have at 2 pilot burners & color of valves handles to be in black or red using needle valve for ease of use. Confirm with Chef the burner details & height of the unit before manufacturing the unit. Unit rear legs to be inset by 125mm to allow Gas pipe to run below. Burner should united Works operated or equivalent approved of kitchen consultant Unit to have legs of 38 x 38x 16g ss 304 square pipe fitted with white nylon bullets. Unit to be have crossed brasing support of 25mmx25mm 16 sgw SS Square pipe 	Each	02	

18	CA-18	 Work Table with 2 U/s SIZE- 1800x650x850 SPECIFICATION Unit to have top made of 16g ss 304 sheets with under frame work of 32 x 32 x 3mm thk ss 304 angle frame fitted with sound deadener below. Unit to have 150mm high back Splash. Unit to have 2nos of under shelve made of 18g ss 304 sheet fitted with 150mm wide ss stiffener below. Unit to have legs of 38 x 38x 16g ss 304 square pipe fitted with white nylon bullets. Entire unit to have matt hairline finish 	Each	0	
20	CA-20	Fire suppression System Make – Swastik synergy or Equivalent approved with kitchen Consultant. SPEIFICATION • Components of Kitchen Fire suppression system 1. Gas supply auto shut off valve 2. Control Panel 3. Manual pull station 4. Electric siren 5. Water inlet 6. Heat sensing cable 7. Temperature sensor 8. Wet chemical agent storage 9. Discharge line 10. Discharge Nozzle • K Class Cylinder • Stainless Steel Body Description: - Available in following sizes 9 kgs , 12kgs, 15kgs, 18kgs, 21kgs, 24kgs, 27kgs, 30kgs. • Agent Properties 1. Appearance – Light Brown 2. Specific Gravity – 1.02-1.02g 3. Freeze Point- 0°C • Control Panel 1. Digital Display 2. Battery Back-up 3. Turn off other devise as required 4. Emergency Activation Switch 5. Battery charging indicator 6. Fault indicator 7. Pre-audio Visual alarm before Activation 8. Automatically shuts off the Gas	Each	0	

21 Cold Room with Racks SIZE- 1800x1200x2100 SPECIFICATION 3 Racks Sizes- a) 450x530x1325mm ht b) 450x1600x1620mm ht c) 200x530x1620mm ht MakeRinac (preserva) or Equivalent approved by kitchen Consultant. Suitable for high ambient condition. Designed for maximum safety and efficiency. Universal 'Cam Lock Allan Key'. Insulated cap for cam lock system. Door handle with key security lock. Man trap internal safety release lock. Internal lighting. Four tier adjustable shelving system for maximum utilisation of space. Fully functional electronic control. Single phase power (230 V) – standard 16 A power point. Energy-efficient equipment. Best suited for: Milk and dairy storage, Fruit, vegetable and cooked food, Floriculture, Food processing, Pharmaceutical storage, Hotels and
21 SIZE- 1800x1200x2100 SPECIFICATION 3 Racks Sizes- a) 450x530x1325mm ht b) 450x530x1620mm ht c) 200x530x1620mm ht Make –Rinac (preserva) or Equivalent approved by kitchen Consultant. • Suitable for high ambient condition. Designed for maximum safety and efficiency. Universal 'Cam Lock Allan Key'. Insulated cap for cam lock system. Door handle with key security lock. Man trap internal safety release lock. • Internal lighting. Four tier adjustable shelving system for maximum utilisation of space. • Fully functional electronic control. Single phase power (230 V) – standard 16 A power point. Energy-efficient equipment. Best suited for: Milk and dairy storage, Fruit, vegetable and cooked food, Floriculture, Food processing,
restaurants, Food and retail service, Retail distribution (cold chain). Temperature range °C +2° to + 8° Refrigerant R404A Compressor EMERSON/ EQUIVALENT Condensing unit UNITARY Power supply 220V/ 1 Ph/ 50Hz/ 16A Connected power Watts 1730 Power consumption Watts 1265 Volume Ltr. 3500 Storage capacity (approx.) Kg. 200
Clear door opening mm 600 x 1800

 SA-02 Hot Bain Marie Counter with Tray Rail SIZE- 2100x650+300x850 SPECIFICATION Unit to have plain top made of 16g s.s. sheet duly bent with corners welded & well finished- matt hairline. Unit to have 1 U/S below the bain marie tank. Under-shelf to be made of 18g s.s. matt finish & Legs of 38 x 38mm sq s.s. 304 16g s.s. pipe fitted with Ferro nylon adjustable bolts. Unit to have provision & supplied for 5nos 1/1 GN Pan of 150 mm depth woth polycarbonate lid – up turned ½" height drain tap rear of legs. Unit to have a provision & supplied for 5nos 1/1 GN Pan of 150 mm depth woth polycarbonate lid – up turned ½" height drain tap rear of legs. Unit to have a heaters (ISI make) of 3KW – Single Phase, each with controls like thermostat, rotary switch of "Thakoor" or similar ISI approved quality make & indicator lamp. Inner tank of Bain Marie to be of 18g s.s. & have sunken water well where water will always remain, keeping the heater immersed in water always. Unit to be provided with inverted perforated tray at base – removable. Unit under frame to be made of have 3mm thk s.s. 304 angle framework with sound deadener – in the form of heation blanket below the top. Top made of 16g s.s. – 304 matt hairline finishes with sides of 19g s.s. Unit to be have 300mm wide tray slide made out of 25mm dia round pipe. Unit all both sides to be closed with 19g ss 304 sheet. 	1	SA-01	Neutral Counter with Tray Rail SIZE- 600x650+300x850 SPECIFICATION • Unit to have top made of 16g ss 304 sheets with under frame work of 32 x 32 x 3mm thk ss 304 angle frame fitted with sound deadener below. • Unit to have 2nos of under shelve made of 18g ss 304 sheet fitted with 150mm wide ss stiffener below. • Unit to have legs of 38 x 38x 16g ss 304 square pipe fitted with white nylon bullets. • Entire unit to have matt hairline finish Unit to be tray rail of 16 swg SS 25mm dia round pipe with SS bracket of 16 swg Unit to be have 3 side covering of 19 swg.	Each	04	
3 SA-03 Thalli Trolley Each 2		SA-02	 SIZE- 2100x650+300x850 SPECIFICATION Unit to have plain top made of 16g s.s. sheet duly bent with corners welded & well finished- matt hairline. Unit to have 1 U/S below the bain marie tank. Under-shelf to be made of 18g s.s. matt finish & Legs of 38 x 38mm sq s.s. 304 16g s.s. pipe fitted with Ferro nylon adjustable bolts. Unit to have Ball valve (of Italian make) for draining Bain Marie to be fitted below tank (front side). Unit to have provision & supplied for 5nos 1/1 GN Pan of 150 mm depth woth polycarbonate lid – up turned ½" height drain tap rear of legs. Unit to have 2 heaters (ISI make) of 3KW – Single Phase, each with controls like thermostat, rotary switch of "Thakoor" or similar ISI approved quality make & indicator lamp. Inner tank of Bain Marie to be of 18g s.s. & have sunken water well where water will always remain, keeping the heater immersed in water always. Unit to be provided with inverted perforated tray at base – removable. Unit under frame to be made of have 3mm thk s.s. 304 angle framework with sound deadener – in the form of heation blanket below the top. Top made of 16g s.s. – 304 matt hairline finishes with sides of 19g s.s. Unit top to have 300mm wide tray slide made out of 25mm dia round pipe. Unit all both sides to be closed with 19g ss 304 		02	

		 SIZE- 1800x600x1500 SPECIFICATION Unit to entire frame work to be made of 38 x 38 x 16g square pipe frame work fitted with 10mm dia road at clear distance of 50mm. Unit to have provision of 4 shelves to hold 100 steel thali at one time. Unit to have 18g ss 304 one under shelf at 150mm ht Unit to have legs of 38 x 38mm x 16g and should have 150mm metal revolving castors 4 nos. of which 2 are lockable. 			
4	SA-04	Water Cooler SIZE- 80 Ltrs SPECIFICATION • Make – Blue star or Equivalent approved by kitchen Consultant • Cooling Capacity - 80 Litres. • Storing Capacity - 80 Litres. • Entire body including water tank shall be made of SS 304L. • Unit to be supplied as per above details along ith RO system of suitable capacity from Aqua guard or Kent.	Each	0	
5	SA-05	 Drain Grating SIZE- 700x350 SPECIFICATION SS Square pipe of 16 swg19x19mm with gap of 19mm in between 2 pipes. SS Angel frame of 25x25mm by 3mm thick Perforated basket shall be provided made of 16 swg SS 304 perforated sheet to trap all the waste in it (Perforated Hole size - 3 mm). The basket shall have a depth of 25 mm & shall cover the entire area below the modular grating. size - 3 mm). The basket shall have a depth of 25 mm & shall cover the entire area below the modular grating. The SS angel frame shall be grouted in to the floor hold fast. It's a part of the angel frame fabrication. 	Each	2	
STAF	F DINING				
1	SDA- 01	Chaffing Dish SIZE – STD SPECIFICATION Make – KMW or or Equivalent approved by kitchen Consultant • Capacity – 9.7 Ltrs • Brand – KMW • Chaffer With Fue Holder & Stand (9.7) Ltrs.	Each	4	
MISCE	ELLANEO	US	I	I	

BILL OF QUANTITIES TENDER DOCUMENT

			1	1	
1	MIS-01	Insect o Killer SIZE / MAKE- PCI or Equivalent approved by			
		kitchen Consultant	Each	6	
		SPECIFICATION			
		• Supplying and installing the unit either Ceiling or Wall mounted types per the site condition			
		with 2 numbers of ultraviolet tubes of Philips			
		make.			
		 It should have a safety switch for discharge. 			
		The unit should have a removable collection			
		tray. Moisture proof spaces should be provided between grids.			
		 It should have an electrical load 40 W, single 			
		phase. The unit should be as supplied by PCI			
_	MIS-02	Air Curtain	_		
2		SIZE / MAKE- RUSSELL or Equivalent approved by kitchen Consultant	Each	4	
		SPECIFICATION			
		Supplying, installing & Commissioning air			
		curtain unit of air velocity in the range of 10-20 m/sec.			
		 It should be fitted with an aluminum tangential 			
		flow fan, which gives high air velocity with			
		minimum power input. Construction should be of			
		MS powder coated with Grills of ABS Plastic.			
		• The unit should be as supplied by Russell.			
	MIS-03	Fire Blanket			
		SIZE / MAKE- Equivalent approved by kitchen			
3		Consultant		1	
				1 1	
1		SPECIFICATION	Each		
		 SPECIFICATION Clarke FB1 Wall Mountable Fire Blanket, 	Each		
		• Clarke FB1 Wall Mountable Fire Blanket, General purpose fire retardant blanket, ideal for	Each		
		 Clarke FB1 Wall Mountable Fire Blanket, General purpose fire retardant blanket, ideal for use in kitchens, workshops, caravans etc and 	Each		
		• Clarke FB1 Wall Mountable Fire Blanket, General purpose fire retardant blanket, ideal for	Each		
		 Clarke FB1 Wall Mountable Fire Blanket, General purpose fire retardant blanket, ideal for use in kitchens, workshops, caravans etc and suitable for extinguishing cooking, clothing fires etc. It should be Fire Class: Kitchen, Workshop, 	Each		
		 Clarke FB1 Wall Mountable Fire Blanket, General purpose fire retardant blanket, ideal for use in kitchens, workshops, caravans etc and suitable for extinguishing cooking, clothing fires etc. It should be Fire Class: Kitchen, Workshop, Caravan, Clothing Fires & the size of it should 	Each		
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4	MIS-04	 Clarke FB1 Wall Mountable Fire Blanket, General purpose fire retardant blanket, ideal for use in kitchens, workshops, caravans etc and suitable for extinguishing cooking, clothing fires etc. It should be Fire Class: Kitchen, Workshop, Caravan, Clothing Fires & the size of it should be 1200 x 1200 mm when open. It can be mounted on the wall. Fire Extinguisher SIZE / MAKE- ABC TYPE or Equivalent 	Each	2	
4	MIS-04	 Clarke FB1 Wall Mountable Fire Blanket, General purpose fire retardant blanket, ideal for use in kitchens, workshops, caravans etc and suitable for extinguishing cooking, clothing fires etc. It should be Fire Class: Kitchen, Workshop, Caravan, Clothing Fires & the size of it should be 1200 x 1200 mm when open. It can be mounted on the wall. Fire Extinguisher SIZE / MAKE- ABC TYPE or Equivalent approved by kitchen Consultant 		2	
4	MIS-04	 Clarke FB1 Wall Mountable Fire Blanket, General purpose fire retardant blanket, ideal for use in kitchens, workshops, caravans etc and suitable for extinguishing cooking, clothing fires etc. It should be Fire Class: Kitchen, Workshop, Caravan, Clothing Fires & the size of it should be 1200 x 1200 mm when open. It can be mounted on the wall. Fire Extinguisher SIZE / MAKE- ABC TYPE or Equivalent 		2	
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4	MIS-04	 Clarke FB1 Wall Mountable Fire Blanket, General purpose fire retardant blanket, ideal for use in kitchens, workshops, caravans etc and suitable for extinguishing cooking, clothing fires etc. It should be Fire Class: Kitchen, Workshop, Caravan, Clothing Fires & the size of it should be 1200 x 1200 mm when open. It can be mounted on the wall. Fire Extinguisher SIZE / MAKE- ABC TYPE or Equivalent approved by kitchen Consultant SPECIFICATION Capacity - 9 K.g. To be part of the Fire Fighting System. 		2	
4	MIS-04	 Clarke FB1 Wall Mountable Fire Blanket, General purpose fire retardant blanket, ideal for use in kitchens, workshops, caravans etc and suitable for extinguishing cooking, clothing fires etc. It should be Fire Class: Kitchen, Workshop, Caravan, Clothing Fires & the size of it should be 1200 x 1200 mm when open. It can be mounted on the wall. Fire Extinguisher SIZE / MAKE- ABC TYPE or Equivalent approved by kitchen Consultant SPECIFICATION Capacity - 9 K.g. To be part of the Fire Fighting System. Hot Water Geyser 		2	
4	MIS-04	 Clarke FB1 Wall Mountable Fire Blanket, General purpose fire retardant blanket, ideal for use in kitchens, workshops, caravans etc and suitable for extinguishing cooking, clothing fires etc. It should be Fire Class: Kitchen, Workshop, Caravan, Clothing Fires & the size of it should be 1200 x 1200 mm when open. It can be mounted on the wall. Fire Extinguisher SIZE / MAKE- ABC TYPE or Equivalent approved by kitchen Consultant SPECIFICATION Capacity - 9 K.g. To be part of the Fire Fighting System. Hot Water Geyser SIZE / MAKE- 100 LTRS. or Equivalent approved by kitchen Consultant 		2	
		 Clarke FB1 Wall Mountable Fire Blanket, General purpose fire retardant blanket, ideal for use in kitchens, workshops, caravans etc and suitable for extinguishing cooking, clothing fires etc. It should be Fire Class: Kitchen, Workshop, Caravan, Clothing Fires & the size of it should be 1200 x 1200 mm when open. It can be mounted on the wall. Fire Extinguisher SIZE / MAKE- ABC TYPE or Equivalent approved by kitchen Consultant SPECIFICATION Capacity - 9 K.g. To be part of the Fire Fighting System. Hot Water Geyser SIZE / MAKE- 100 LTRS. or Equivalent approved by kitchen Consultant SPECIFICATION 	Each		
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		 Clarke FB1 Wall Mountable Fire Blanket, General purpose fire retardant blanket, ideal for use in kitchens, workshops, caravans etc and suitable for extinguishing cooking, clothing fires etc. It should be Fire Class: Kitchen, Workshop, Caravan, Clothing Fires & the size of it should be 1200 x 1200 mm when open. It can be mounted on the wall. Fire Extinguisher SIZE / MAKE- ABC TYPE or Equivalent approved by kitchen Consultant SPECIFICATION Capacity - 9 K.g. To be part of the Fire Fighting System. Hot Water Geyser SIZE / MAKE- 100 LTRS. or Equivalent approved by kitchen Consultant SPECIFICATION 	Each		
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	 SPECIFICATION Made of 16g s.s. plastic coated sheets with 38mm x 38mm x 12 + 35mm bend in Vtype form. Necessary holes for screws made with deep quotation for screw heads to fit flush with plate. Check drawing for detail. 			
EXTRA D	ISH WASH RACKS			
1	Dish wash Rack – Plate Make – Nil kamal or Equivalent approved by kitchen Consultant	Each	5	
2	Dish wash Rack - Glasses / Cups Make – Nil kamal or Equivalent approved by kitchen Consultant	Each	5	
3	Dish wash Rack – Tray Make – Nil kamal or Equivalent approved by kitchen Consultant	Each	5	
4	Dish wash Rack – Cutlery Make – Nil kamal or Equivalent approved by kitchen Consultant	Each	5	

	VOLUME-II FINANCIAL BID						
ГАВ		ON, SUPPLYING, INSTALLATION, TESTING & COMMISS QUIPMENTS FOR NEW STUDENT'S HOSTEL AT GEC CAI					
-		SUMMARY					
					1		
S. No.	Secti	SECTION DESCRIPTION				DUNT	
l	RA	RECEIVING AREA					
2	STA	STORE AREA					
3	VPA	VEG PREP AREA					
4	DWA	DISH WASH AREA					
5	СА	COOKING AREA					
6	SA	SERVERY AREA					
7	SDA	STAFF DINING AREA					
8	MIS	MISCELLANEOUS					
9		Extra Dish wash Racks					
		TOTAL FABRICATED KITCHEN EQUIPMENT(EXC	LUDIN	G G.S.	Т.)		
				T	ſ	1	

TENDERER'S SIGNATURE WITH SEAL

BILL OF QUANTITIES TENDER DOCUMENT SEAL OF TENDERER

SIGNATURE AND