

NATIONAL INSTITUTE OF TECHNOLOGY, DURGAPUR

MAHATMA GANDHI AVENUE DURGAPUR -713 209, WEST BENGAL, INDIA

FAX: 0343-2547375; E-mail:<u>director@admin.nitdgp.ac.in;</u> Website: <u>www.nitdgp.ac.in</u> Telephone: 0343-2546397 (Director)

BID REFERENCE: NITD/EES/Off/2016-17/02

Date: August 18, 2016

To

Dear Sir,

Sub: INVITATION OF QUOTATIONS FOR SUPPLY OF OFFICE FURNITURE

- 1. You are invited to submit your most competitive quotation for the goods as per Annexure-I.
- 2. Bid Price
 - a) The contract shall be for the full quantity as described above. Corrections, if any, shall be made by crossing out, initialing, dating and re writing.
 - b) All duties, taxes and other levies payable by the contractor under the contract shall be included in the total price **F.O.R. NIT Durgapur**.
 - c) The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
 - d) The bid price must be quoted in Indian Rupees.
- 3. Manufacturer/authorized dealers of reputed brands of high technical quality with adequate after-sales support facilities are eligible to apply. The bidder must have supplied similar goods to reputed Indian organizations/Institutions to their full satisfaction and furnish a list of the same.
- 4. The bid submitted by the bidder must comprise of the following:

Part - I (Techno-commercial Bid)

- (a) Detailed technical specifications, conforming to the given specifications [vide Annexure I], and catalogue / literature/drawings/manuals of the goods/services to be supplied. All the specifications claimed in the submitted documents should be supported by catalogue/literature/manual.
- (b) Authorized dealership certificate from the original manufacturer (in case of authorized dealer/ distributor)
- (c) Credentials and list of organizations where the bidder supplied similar items
- (d) Warranty period (comprehensive on-site)
- (e) Valid sales-tax / VAT clearance certificate
- (f) Earnest Money of Rs. 40,000/- (Rupees forty thousand only) in the form of Demand Draft on any Nationalized Bank (no other form of EMD will be accepted) has to be furnished in sealed envelope mentioning the subject: "Earnest Money" on the top of the envelope. The Draft to be issued in favour of "National Institute of Technology Durgapur" payable at Durgapur.

Part - II (Price Bid)

Price bid (vide Annexure-II) to be submitted in separate envelope.

The bid is to be submitted under "TWO BID" system. Viz. Two separate sealed covers, one should contain Techno Commercial bid and other should contain Price bid. Both the covers are to be superscribed separately as "Techno Commercial bid" and "Price bid" and packed in one sealed cover.

- 5. Validity of Quotation
 - Quotation shall remain valid for a period not less than 60 days after the deadline date specified for submission.
- 6. Evaluation of Quotations

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The Purchaser will evaluate and compare the quotations determined to be substantially responsive i.e. which

(a) are properly signed and Price par Panell fand packet in se

(b) conform to the terms and conditions and specifications.

Award of contract

The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest evaluated quotation price. But the Tender Committee has the full right to ignore the lowest quotation and select the other on the basis of quality/technical reasons.

Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.

- 8. The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the purchase order.
- 9. Delivery shall be made at <u>Department of Earth and Environmental Studies</u>, National Institute of Technology Durgapur, Durgapur 713209, West Bengal. and enclose
- 10. Payment shall be made within 30 days after satisfactory installation, commissioning and acceptance of the goods.
- 11. Liquidated Damage will be applicable at the rate of 0.5% per week. The purchaser has the right to cancel the purchase order when LD accumulates to 10%.
- 12. The bid is to be submitted under "TWO BID" system. Viz. Two separate sealed covers, one should contain Techno Commercial bid and other should contain Price bid. Both the covers are to be superscribed separately as "Techno Commercial bid" (Part-I) and "Price bid" (Part-II) and packed in one sealed cover which is to be superscribed with "Bid No. NITD/EES/Off/2016-17/02, and Date of Opening of Bids.
- 13. Settlement of any dispute will be made under the jurisdiction of Durgapur Court.
- 14. You are requested to provide your offer latest by 11.00 a.m. on September 14, 2016.
- 15. The purchaser will open the bids at 11:30 hours on September 14, 2016 in the Dept. of Earth and Environmental Studies, NIT Durgapur.
- 16. Pre-Bid Conference will be held on August 29, 2016 at 12.00 noon at Dept. of Earth and Environmental Studies, NIT Durgapur.
- 17. "Security Deposit" of 7% of the quoted value to be submitted in the form of Bank Guarantee by the successful bidder.
- 18. The bid document must be signed and sealed and enclosed with the bid as a token of acceptance of all terms and conditions in the bid document by the bidder.
- 19. The items must be delivered within **60 days** from the date of placement of purchase order. In case of imported equipment, delivery period is 60 days from the date of final L/C or payment instruction.
- 20. Comprehensive onsite warranty for 24 months from the date of satisfactory installation shall be applicable for offered goods.
- 21. All other terms and conditions of GFR 2005 of the Government of India will be applicable.
- 22. The institute authority reserves the right to accept or reject any or all bids without assigning any reasons whatsoever.
- 23. We look forward to receive your quotations and thank you for your interest in this project.

The bid must be addressed to:

Dr. Kalyan Adhikari
Head of the Department
Department of Earth and Environmental Studies
NIT Durgapur
Durgapur -713209, W.B.
Email ID: k_adh@yahoo.com

DETAILED SPECIFICATIONS

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No 1	Evecutive Table with side table, joining ton, nedestal and suitable log root	1		
1	Executive Table with side table, joining top, pedestal and suitable leg rest Main table : 1800 w x 900d x 750h mm approximately	1		
	ERU: 1200w x 600d x 730h mm approximately			
	Joining top: 1050w x 1200d x 750h mm approximately or 1050 w x 900d x			
	750h mm approximately			
	Mobile pedestal: 400 w x 560d x 560h mm approximately or higher			
	dimensions			
	Main Material: Pre-laminated MDF Board			
	Finishing: MDF + Veneer + PU Coating			
	Edging: 2 mm PVC Edging			
	Table Top: Min 25 mm thickness			
	Modesty Panel: At least 18 mm thick			
	Leg rest and weir management system should be provided.			
	Premier grade of materials have to provide for construction of the item.			
2	Faculty Table with ERU, pedestal and suitable leg rest	3		
	Main table: 1800 w x 900d x 750h mm approximately			
	ERU: 1200w x 600d x 730h mm approximately			
	Mobile Pedestal: 510W x 635H x 445D mm			
	Main Material: Pre-laminated MDF Board			
	Finishing: MDF + Veneer + PU Coating			
	Edging: 2 mm PVC Edging			
	Table Top: Min 25 mm thickness			
	Modesty Panel: At least 16 mm thick			
	Leg rest and weir management system should be provided.			
	Premier grade of materials have to provide for construction of the item.			
3	Executive high back revolving leather chair	5		
	Back size: 53 cm (W)x 95cm (H) (approx.)			
	Seat Size: 55 cm (w) x 50 cm (D) (approx.)			
	The seat to be made up of 1.2 ± 0.1 cm. thick hot pressed plywood measured	10.5		
	as per QA method (OCP-QLTA-P14-18) and upholstered with leather and	on a		
	moulded polyurethane foam. The back foam to be designed with contoured			
	lumber support for extra comfort.			
	Material:			
	PU Foam: The HR polyurethane foam should be moulded with at least	100		
	45kg/m ³ density and min 16 kgf hardness load as per IS:7888 for 25			
	compression.			
	Seat – Back connecting spine: The seat and back should be arrested together			
	with spine made of min 0.8cm thick HR Steel and should be black powder-			
	coated (DFT 40-60 microns) or similar type of finishing.			
r 1854	Armrest Assy: The P.U. armrest to be made of black integral skin	** F		



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	polyurethane with 50-70 shore 'A' Hardness and reinforced with M.S. insert.	
	The armrest top to be made of ABS & Upholstered with foam & leather.	
	Front Pivot Synchro Tilt Mechanism:	
	360 degree revolving type. And be made at a ma	
	Seat back tilting type	
	Front pivot for tilt with feet resting on ground ensuring more comfort.	
	Tilt tension adjustment: Min 4 position locking with anti shock back	
	mechanism, which prevents the backrest frome impacting the user when lock	
	should be released.	
	Static seat depth adjustable = Around 5 cm with at least 4 position locking.	
	360 degree revolving type without back tilt.	
	Pneumatic height adjustment stroke of around 9 cm.	
	Telescopic bellow assy to be 3 piece telescopic type and injection moulded	
	in black polypropylene.	
	Pedestal Assy should be made of die cast aluminium or higher graded	
	material with buffing finish. It should be fitted with 5 nos tween wheel	
	castor. The pedestal should be around 67 cm pitch centre dia.	
4	Office DESK with one drawer, leg rest	4
	Dimension: 1665 W x 900D x 725H approximately	
	Material of Top - 25 mm Thick pre-laminated MDF board. Matching	
	lapping Stiffener should be provided under the top to give additional	
	strength (1.6 mm thick. MS).	
	Understructure	
	The Structure of the table should be made of premier grade of steel with	
	1.2mm min thickness.	
	Leg rest should be provided.	
	Premier grade of materials have to provide for construction of the item.	
5	Computer Table with one drawer, CPU trolley, Modesty panel, leg rest	8
	and key board tray	
	Size: 1200W x 600D x 728H approximately	
	Top Work surface – Thickness of the top surface will be min 18mm.	
	Material: Pre Laminated MDF board. All work surface edges should be	
	duly sealed with at least 2mm thick PVC Edge banding.	
	Leg The legs should be made of 1.2mm thick MS ERW tube (IS: 7138) or	
	similar/higher grade of material with appropriate dimensions.	
	Finish: Powder coat (Epoxy polyester)	
	CPU Modesty: 0.8mm thick CRCA (IS:513), Finish: Powder coat (Epoxy	
	polyester) Plastic Cap for Cable- Injection Moulded Polypropylene Leveler	
	glide for Leg - Nylon 6 & MS Bolt Shell	
	CPU Trolley and drawer: CPU trolley and drawer should be made of	
	standard quality metal with castor wheel for easy movement.	
	Leg rest, key board tray and cable injection system should be provided.	
	Premier grade of materials have to provide for construction of the item.	
6	Working Desk with two drawer, one File cabinet, CPU trolley, Modesty	8
6501	panel, leg rest and key board tray	
	Dimensions: 1200W x 750D x 728H approximately	
	Top Work surface – The top surface should be made of pre-laminated MDF	
	board. Thickness of the top surface will be min 18mm. All work surface	
	edges should be duly sealed with at least 2mm thick PVC Edge banding.	
	Modesty Panel will be made of min 16mm thick MDF board. All work	

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	surface edges will be duly sealed with 2mm thick PVC Edge banding. The structure of the table should be made least 1.2mm CRCA (IS: 513). Finish: Powder coat (Epoxy polyester). Leg: The legs should be made of 1.2mm thick MS ERW tube (IS: 7138) or similar/higher grade of material with appropriate dimensions. Finish: Powder coat (Epoxy polyester) CPU Modesty: 0.8mm thick CRCA (IS:513) or higher grade of steel, Finish: Powder coat (Epoxy polyester) Pedestal (Drawer) Shell - 0.6mm thick CRCA (IS:513), Finish: Powder coat (Epoxy polyester), Drawer Tray - 0.6mm thick CRCA (IS:513), Finish: Powder coat (Epoxy	
	polyester) Drawer Front - 0.8mm thick CRCA (IS:513), Finish: Powder coat (Epoxy polyester) Frame Assembly - 1.2mm thick CRCA (IS:513), Finish: Powder coat (Epoxy polyester); Lock - 10 Lever Cam Lock; Handle-Injection Moulded Polypropylene Leveller - Nylon6 & MS Bolt. Similar or higher grade of materials can be provided.	
7	Office Storage Desk Dimensions: 735H X 1200 W X 450D approximately Standard credenza made of MDF Board, post formed top with double door panels with half round edge and fitted with standard lock. Top and shelves	10
	should be 25mm thickness or more laminated MDF board and back side should be made of 18 mm MDF board. Locking & handle: Snap on type aesthetically appealing die cast 5 Lever Cam lock for safe locking. Handle: The Handle should be made of by premier grade of materials and	
9 0)	aesthetically looking good. Two Seater Computer Table with two CPU Trolley and two sliding key	10
8 a)	board tray Size: (1500 x 600 x 680) approximately Work Surface – The top should be made of 25mm thick MDF board, 2mm	Tables
	Thick PVC edge banding on straight outer edges. Modesty - 18mm Thick pre- laminated MDF board, 2mm Thick PVC edge banding on straight outer edges.	
	Under structure: Under structure of the table made of premier grade 1.6 mm thick steel. Finish: Powder coat (Epoxy polyester). The work station should have two sliding Key Board Trey and also two CPU trolley, wire management system and leg rest for setting of two persons.	
b)	Mid Back Revolving Chair suitable for computer table (Sl No 8a) Seat/Back Assembly: The seat and back should be made up of 1.2 cm. thick hot-pressed plywood, upholstered with fabric upholstery covers and	
	moulded Polyurethane foam. The back foam to be designed with contoured lumbar support for extra comfort. The seat should have extra thick foam on	20
	front edge to give comfort to popliteal area. Armrests: The one-piece armrests are injection moulded from black Co-	chairs
20. 3. T. S.	polymer Polypropylene. Center Tilt Synchro Mechanism: The mechanism to be designed with the following features: 360 degree Revolving type for Mid back, Upright position locking, Tilt tension adjustment.	
	Height Adjustment: Atleast 4 position height adjustment system.	
9	Wooden Desk and Bench	21



	Length of the bench = 1800 mm Width of the desk = 450 mm approximately Width of the bench = 350 mm approximately Desk height from ground: 750 mm approximately Modesty: 350mm approximately Desk panel Seat and Back The panels should be made from 18 mm thick MDF Boards with PVC edge banding on all sides. The panels should be made of at least 1.2 mm thick powder coated ERW tubes at base which are welded to the desk and seat supports that are made of 1.0 mm thick powder coated MS 'C' sections. Stiffeners will be made from 1.2 mm thick powder coated ERW tubes with standard dimensions. Premier grade of material should be used for construction of the product to sustain the standard load and be durable. The tubes will be closed with plastic caps. Additional horizontal supports of 1.5 mm thick powder coated MS 'C' sections have to place below the desk and seat to add to the rigidity of the structure. The storage shelf will be made from 0.6 mm thick powder coated MS sheet or 16 mm Laminated MDF board, which will be affixed below the desk top. Level adjustors have to provide to take care of unevenness in floor.	
10	Chemical Storage Cabinet Dimensions:1000 W x 486 D x 1800H Approximately Reagent Shelves to be of complete modular design consisting of horizontal 3 stage storage shelves. The end vertical support should be 0.9mm & horizontal shelves of 0.8mm thick CRCA M.S. Sheet surface to be PP Laminated 1 mm thick of approved shade. Each shelf should have a load carrying capacity of 40 kgs. of UDL for the length of 1000 mm. Each vertical panel shall be assembled with horizontal shelf with M6 fasteners having Zinc-Cobalt coating for better corrosion resistance. The complete M.S. material of cabinet to be pretreated (degreased, Zinc phosphate) and epoxy powder coated for better corrosion resistance. The thickness of powder coat to be 45-50 microns, which passes the test of Salt Spray for 1000 hours and having the Scratch Hardness of 3Kgs.	6
11	Conference Table 8 Seater with knock down system Dimensions: 2400mm W X 1200mm D X 750mm H(approximately) Top: Boat Convex shape with Membrane Top and Aluminium Anodized/steel Legs and pre-laminated MDF panel with wire management and provision for fixing switches inside the access flap on the top. Thickness of table top: 32mm Thick; Base Material - 18+12mm MDF board, atleast 0.4mm PVC membrane foil using wrap around technology. The foil is pre-coated with PU layer for better scratch and wear resistance. 0.6mm balancing laminate on bottom surface Legs and underneath structure: Made from 1.6mm Matt silver Anodized Aluminium extrusion or premier grade of steel ensuring the durability and load carrying capacity. Legs assembled together with a plastic glide holder at bottom and 5mm thick MS powder coated sheet at top. The Plastic glide holder is having provision for wire entry and glide fixing The wire carrying to be facilitated through the hollow space between two leg extrusions and the wires are concealed between removable rigid PVC extrusions in the leg.	1

	Wire management system should be provided using premier grade of	
	materials.	
2	Conference Chair High Back with leatherite upholstery	8
	Seat/Back Assembly: The seat should be made up of 1.2 cm. thick hot	
	pressed plywood upholstered with fabric and moulded Polyurethane Foam.	
	The back should be made up 1.2 cm thick hot pressed plywood upholstered	
	with replaceable fabric upholstery covers and moulded polyurethane foam.	
	The back ply and foam should be designed with contoured lumber support	
	for comfortable seating posture.	
	Back size 48cm.(W) X76.0cm.(H) (approx.)	
	Seat size 51.0cm.(W)X48.0cm.(D) (approx.) Polyurethane Foam: The polyurethane foam for seat and back should be	
	moulded with density=45 +/-2 kg/m3 and Hardness= 20 +/-2.	
	Armrests: The armrest top should be made of moulded polyurethane (P.U)	
	and mounted on to affixed type M.S. tubular armrest support chrome plated.	
	The arm support has to be static vertical adjustment of +/-1.5cm.	
	Front Pivot Synchro Mechanism: The mechanism should be designed with	
	the following features i.e. 360° revolving type, Single point control, Front	
	pivot for tilt with feet resting on ground ensuring more comfort, Tilt tension	
	adjustment, 4-positionlocking with anti-shock feature.	
	Backrest: The backrest should be consists of a fixed type Mechanism i.e. no	
	backup/down adjustment.	
	Pneumatic height adjustment: The pneumatic height adjustment should	
	have an adjustment of around 9.0 cm.	
	Pedestal assembly: The pedestal to be fabricated from steel, chrome	
	plated and assembled with injection moulded black polypropylene hubcap	
	and 5nos.twin wheel castors The pedestal to be 66.0cm.	
	Twin Wheel castors: The twin wheel castors should be injection	
	moulded in black Nylon.	
3	Mid Back Revolving Chair	20
	Seat/Back Assembly: The seat and back should be made up of 1.2 cm.	tre,
	thick hot-pressed plywood, upholstered with fabric upholstery covers and	
	moulded Polyurethane foam. The back foam to be designed with contoured	
. 5	lumbar support for extra comfort. The seat should have extra thick foam on	
	front edge to give comfort to popliteal area.	
	Mid Back Size: 47.5 cm. (W) x 58.0cm. (H) (approx.)	
	Seat Size: 47.0 cm. (W) x 48.0 cm. (D) (approx.)	
	Polyurethane Foam: The Polyurethane foam is moulded with density = 45	
	+/-2 kg/m at 25% compression.	
	Armrests: The one-piece armrests are injection moulded from black Co-	
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	polymer Polypropylene. Center Tilt Synchro Mechanism: The mechanism is designed with the	
	Center Tilt Synchro Mechanism: The mechanism is designed with the	
	Center Tilt Synchro Mechanism: The mechanism is designed with the following features: 360 degree Revolving type for Mid back, Upright	
	Center Tilt Synchro Mechanism: The mechanism is designed with the following features: 360 degree Revolving type for Mid back, Upright position locking, Tilt tension adjustment, Seat/back tilting ratio of 1:3	
	Center Tilt Synchro Mechanism: The mechanism is designed with the following features: 360 degree Revolving type for Mid back, Upright position locking, Tilt tension adjustment, Seat/back tilting ratio of 1:3 Tubular Frame: The powder coated tubular frame is cantilever type &	



3	Telescopic Bellow Assembly: The bellow is 3 piece telescopic type and injection moulded in black Polypropylene. Pedestal Assembly: The pedestal is injection moulded in black 30% glassfilled Nylon and fitted with 5 nos. twin wheel castors. The pedestal is	
	66.0cm pitch-center dia. (76.0 cm with castors.) Twin Wheel Castors: The twin wheel castors are injection moulded in Black Nylon.	
14	Visitor Chair	20
	Non-revolving type chair with arm, medium back, CRCA powder coated frame and with cushions on seat and back. Seat/Back Assembly: The seat and back should be made up of 1.2 cm. thick hot-pressed plywood, upholstered with fabric upholstery covers and	
	moulded Polyurethane foam. The back foam should be designed with contoured lumbar support for extra comfort. The seat should have extra thick foam on front edge to give comfort to popliteal area. Back Size: 47.5 cm. (W) x 58.0cm. (H) (approx.)	
	Seat Size: 47.0 cm. (W) x 48.0 cm. (D) (approx.) Polyurethane Foam: The Polyurethane foam should be moulded with density = 45 +/-2 kg/m at 25% compression. Armrests: The one-piece armrests should be injection moulded from black	
	Co-polymer Polypropylene. Tubular Frame : The powder coated tubular frame to be cantilever type & made of dia 25.4mm x 2mm thick M.S. ER.W. Tube.	
15	Sofa Set (3+1+1) Dimensions: One Seater: (Width: 840 mm, Depth:910 mm, Height: 860	1
	mm, 440 mm) approximately Three Seater: (Width: 1900 mm, Depth:910 mm, Height: 860 mm, 440 mm) approximately	
	High back sofa with broad armrest for seating comfort. Should be made from soft foam and the broad armrest and extended lumbar support. The	
	recron filled filler at seat and backrest for sinking and floating feeling. The partitioned seats with clean stitching lines. Synthetic leather in Burgundy shade.	
	Frame: Pine Wood with moisture content within 10%, Plywood of IS 303 commercial Plywood.	
	Synthetic Leather Upholstery: 1mm Thickness and 525 gsm Foam: Moulded foam of density 48 grams/ cubic cm Pocket Spring: 49 Nos. of thickness 2mm Legs: Suitable, durable and premier grade of material	
16	Centre Table In rectangular shape Size: 1000mm Y 650mm Y 450mm approximately with	1
	In rectangular shape Size: 1000mm X 650mm X 450mm approximately with 10mm tempered glass in walnut / brown color. Centre table should have a bottom glass shelf supported with 2 MDF panel. Material, MDF & tempered glass 10mm.	
17	Almirah Dimensions: 1980H x 915W x 485D approximately Construction & Material: Welded construction. Atleast 0.8 mm thick CRCA for Back, Shelf & 1 mm thick CRCA for all other components.	8

	Locking & handle: Mazak Handle 3 way locking mechanism with shooting bolt arrangement. Door: Full height Steel Hinged Door. Shelving: Height wise Adjustable Shelf Mounting Uniformly Distributed Load Capacity per each full shelf should be 80 Kg. Plain 4S: 4 Nos. of height adjustable Full Shelves. Finish: Epoxy Polyester Powder coated followed by anti-rust and anti-corrosion treatment pretested in 7 tank hot process formulated to fulfill the requirement for surface protection, to the thickness of 50 microns				
18	Glass door Almirah Dimension: 915 mm (W) x 485mm (D) x 1980 mm (H) approx; Height without leveler. Material & Construction: Welded construction. 0.8 mm thick CRCA for Shelf & 1 mm thick CRCA for all other components. Door: Glasses fitted to full height steel frame. Locking: 2 way locking mechanism with shooting bolt.	8			
	Handle: Chrome plated brass handle Shelving: Height wise Adjustable Shelves 4 Nos. Uniformly Distributed Load Capacity per full shelf is 80 Kg maximum Leveler: M10 Screw type leveler with hex plastic base. (Add 10mm to unit height and additional 10mm for adjustment.) Finish: Epoxy Polyester Powder coated followed by anti-rust and anti- corrosion treatment, pretested in 7 tank hot process formulated to fulfill the requirement for surface protection to the thickness of min 50 micron. All the constructed materials should be IS graded materials.				
19 a)	Two Seater Conference Table with sitting arrangement Table Top Size: 1350 W x 600 D x 750 H approximately	20 tables			
	Work Surface –Base Material - 25mm Thick MDF, 2mm Thick PVC edge banding on straight outer edges. Modesty – At least 16 mm thick Pre laminated MDF board				
	Top laminate on either side, 2mm Thick and 0.8mm Thick PVC edge banding of matching color on outer edges of modesty Legs – Should be made from 1.6mm Matt silver Anodized Aluminium extrusion or premier grade of steel ensuring the durability and load carrying				
	capacity. Legs should be assembled together with 8mm thick MS powder coated plate at bottom and 5mm thick MS powder coated plate at top. The Base support plate should have provision for wire entry and glide fixing. The				
E. Or	wire carrying will be facilitated through the hollow space between two leg extrusions and the wires are concealed between removable rigid PVC	stand of the			
an q	extrusions in the leg. Table Support brackets - Powder coated table support brackets should be made from at least 2mm thick MS sheet to provide overall product stability. Underneath storage facility and leg rest should be provided. Cable injection facility suitable for the table should be provided.				
b)	Seating Mid Back Revolving Chair (suitable for Sl. No. 19a) Seat/Back Assembly: The seat and back should be made up of 1.2 cm. thick hot-pressed plywood, upholstered with fabric upholstery covers and	40 chairs			



	moulded Polyurethane foam. The back foam to be designed with contoured lumbar support for extra comfort. The seat should have extra thick foam on front edge to give comfort to popliteal area. Armrests: The one-piece armrests are injection moulded from black Copolymer Polypropylene. Center Tilt Synchro Mechanism: The mechanism is designed with the following features: 360 degree Revolving type for Mid back, Upright position locking, Tilt tension adjustment. Height adjustment system should be provided.	
20	4 Drawer Filing Cabinets	2
	Size: 1320Hx470Wx620D approx.	111111111111111111111111111111111111111
	Drawer Width: 470mm Height: 1320mm Depth: 620mm approx	100
	Construction: Rigid Knock Down Construction	
	Material : CRCA steel sheet of minimum thickness of 1 to 1.2mm for construction of the cabinets. It is recommended to use 1.2mm thick steel sheet for strengthening the important portion.	
	Drawer front : Easy to grip Full length Handle recess integrated into Metal Drawer fronts	
	Locking & anti-tipping arrangement: Centralized locking with 10 levers Cam Lock & having anti-tipping arrangement to ensure that when one	
	drawer is opened for use, it does not allow other drawers to be opened. Slide: High quality precision ball slide. Drawer Load: 40 kg. UDL for 75,000 cycles (BS)	4
	Finish : Epoxy Polyester Powder coated followed by anti rust& and anti-corrosion treatment, pretested in 7 tank hot process formulated to fulfill the requirement for surface protection to the thickness of 50 microns (+/-10).	

Quality of materials to be used for manufacturing of the products should be of premier grade. (Grade to be specified according to IS Code)

Other Qualification Criteria:

- 1. Supply of all the items specified in the tender must be done by a single bidder. Bid for partial list of items will be considered as non-compliance and summarily be rejected.
- The bidder should have satisfactorily completed at least three similar types of works in academic and research institution/organization. List of such similar works with purchase order and user contact details (name, email, phone number must be provided with bid).
- 3. The technical bid must accompany real photograph of each item or its similar item by the bidder in any academic and research institution/organization as mentioned in Sl. No.2.
- 4. The bidders must supply the photographs of each item which they are quoting for, indicating the item no. of the bid document.
- 5. The installation work should be completed within 60 (sixty) days from the date of issue of purchase order and the site must be certified for use.
- For furniture the manufacturer should be a certified member of BIFMA and should be following management systems as per ISO 9001:2008, ISO 14001:2004 and should have Green Guard Certification for few of its products.

Delivery Period: 60 days

Place of Delivery: Dept. of Earth and Environmental Studies, NIT Durgapur.

Installation/ commissioning: Installation, commissioning at Dept. of Earth and Environmental Studies, NIT, Durgapur.



PRICE BID

200			
6	Total Unit Price (in	words)	
8	Total Unit Price	(2)+(9)	
7	Sales & other	taxes payable [admissible only on col. 5(a)]	
9	Unit Price	(a)+(b)	
		Incidental services (b)	
5	Price for each unit	Ex-factory/ Incident ex-warehouse/ servic ex-showroom off the shelf [Customs & Excise duty waived] (b)	
4	Quantity	S Contraction	
2	Name of the good		
_	SI.	o Z	

We agree to supply the above goods in accordance with the technical specifications and the terms and conditions mentioned in the bid document at prices mentioned above within the period specified in the Invitation for Quotations.

We also confirm that the comprehensive onsite warranty of 24 months shall apply to the offered goods.

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Bidder		ddress		
Signature of Bidder	Name	Business Address		

Place:

Date: