

HIGH COURT OF MADHYA PRADESH: JABALPUR

// CLARIFICATION //

No. Reg(IT)(SA)/2020/541

Jabalpur, Dated:20-03-2020

Subject:- The matter regarding to publish the clarification / reply of Pre-Bid meeting dated: 02nd March, 2020 regarding the tender for “rate contract for the purchase of various customized / modular & standard furniture, partitions” for the High Court of Madhya Pradesh and Subordinate Courts (District Court and Tehsil Courts) in the State of Madhya Pradesh with reference to tender no. Reg(IT)(SA)/2020/286, Dated:13.02.2020.

Ref: - Pre-Bid Meeting dated: 02nd March, 2020.

Reply / clarification to the pre-bid queries

Que ry No.	Page No. & / Clause No.	Description	Query of the bidder / remarks of the bidder	Reply / clarification to the query by the High Court
1.	-----	-----	Please include Product in BOQ as a Computer Table (Specification for BOQ attached)	Yes included in BOQ
2.	-----	-----	Please include Compactor & Slotted Angle Rack in BOQ (Specification for BOQ attached)	Yes included in BOQ
3.	Page no.94 Point No. 5	The bid to be submitted by Original Equipment Manufacturer only.	Please confirm only OEM can Participate as clause mentioned in page no.94 point no. 5& remove clause as Authorized dealer can participate on behalf of OEM mentioned in page no.5 under eligibility criteria A.(g)	Only OEM can participate in the bid.
4.	In page no.32 point no. 13	The vendor should have following certifications i.e. ISO – 9001:2008, ISO 14001:2004, ISO 18001:2007, Green Guard Certification & BIFMA membership.	Under Green Policy certification Green Assured /Green Guard / IGBC comes , Whereas in NIT only Green Guard is required ,However all the furniture manufacturing company obtain Green business certification under green business policy	Yes included

			either from “Green Guard” (US based) or “Assured Green Business” (UK based) or “IGBC” (India Based) .Please include Green Assured / IGBC in optional.(certificate enclosed).	
5.	-----	-----	Please include Satisfactory Work completion certificate with Work orders.	Yes included
6.	-----	-----	Authority may ask to visit manufacturing plant for technical evaluation.	Yes, the clause already in the tender document.
7.	New Product add in BOQ/Price bid.	Slotted Angle Rack:- Supply and Installation of Slotted angle rack having shelves material 0.8 mm Thick MS Sheet Conforming to Commercial Quality CR-1, Grade 340 of IS 513 , angle size of 40x40x2mm ,ground clearance is 55mm +/-2 , with Powder coated to avoid rust & corrosion. Dimensions are H 1830mm , W 915mm & D 457mm.	-----	Yes included in BOQ
8.	New Product add in BOQ/Price bid.	Computer table for Operator:- Providing and Fixing in position table size b. 1350x600x750mm having 25mm thick post formed top of particle board flat pressed three layered medium density grade-II confirming to IS :3087 having necessary provision for wire management data / computer/ telephone cabling having modesty and vertical panel in 18mm thick	-----	Yes included in BOQ

		<p>prelaminated particle board three layered medium density grade-II, type –II confirming to IS :12823 complete as per salient technical features, specifications, drawings and directions of the Officer-in-charge and with pedestal storage Providing & Fixing pedestal unit of size 450x500x725mm having 1 drawer at top and bottom having open able shutter made of 18mm thick prelaminated particle board. The inner drawer shall be made of steel duly powder coated & shall have proper locking arrangement with drawer sliding on nylon rollers channels. The Drawer shall also have Pencil Tray made up ABC plastic with separate section for pencil & stationary etc of size 300x150.with CPU trolley having Providing and fixing CPU trolley made of size 220x250x250 mm having adjustable width and lockable castors at base, made of 0.9 mm thick complete as per salient technical features, & keyboard tray of EEPCCO/ OZONE or better, size 600x350 mm made out of 25 mm thick particle board with post formed decorative laminate</p>		
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		on top and having balancing lamination on the unexposed face in work stations, executive table or side units in approved colour and texture as per salient technical features, specifications.		
09.	-----	-----	We request you to please consider a Bank Guarantee of order Value >10 Lac for individual orders as & when. this will ensure us policy governance & hassel-free documentation of orders executions.	The bank guarantee is to be given on purchase order / work order value above Rs.2,00,000/- (Rupees Two Lakh)
10.	As per page no 5& Point No. g	Authorized Dealer can submit the bid on behalf of Original Equipment Manufacturer (OEM). But the Dealer should fulfill all eligible criteria as per the tender document otherwise this bid shall not be considered.	Request you to please consider sole OEM participation criteria, as authorized dealer involvement in tender dilutes the uniformity of comparison & intent. The respective OEM's can later redirect the business through authorized channels per convenience post order.	Yes included
11.	As per page no 19 & Point No. 10 (A)	The applicant should have experience of having successfully completed works during the 05 years ending last day of the month previous to the one in which applications are invited: (Supply orders be enclosed). Minimum five work order copies are to be enclosed with the Bid each not less than Rs.50 Lakhs. Out of which two work order copies should be from Govt. Sector and remaining from	Please consider compulsion of Work-Completion certificates for the past performance eligibility criteria for participants as 'successful & satisfactory' completion of past orders ensures fulfillment of the desired criteria.	Along with the condition of the tender document the bidder shall also enclose the work completion certificates along with five work order copies.

		reputed Private Sector.		
12.	As per page no 32 & Point No. 12	The vendor should have following certifications i.e. ISO – 9001:2008, ISO 14001:2004, ISO 18001:2007, Green Guard Certification & BIFMA membership.	We request you to please consider the respectively desired ISO certificated issued solely by authorised issuing agencies as the commercial market practice of secondary agencies has diluted the integrity of such certificates.	Yes included
13.	-----	-----	We further recommend consideration of Green Guard, GRIHA, IGBC, BIFMA & IAQ certificates towards commitment to environmental responsibility for a better & sustainable future.	No change, quote as per tender document. The vendor may quote better certification.
14.	As per page no 32	-----	The Original Equipment Manufacturer (OEM) must have service network at minimum 4 Divisional Headquarters for proper service and they have 5 year of experience i.e. at Bhopal, Indore, Jabalpur and Gwalior. This will help in proper supply and maintenance of furniture articles.	The Original Equipment Manufacturer (OEM) must have service network at minimum 4 Divisional Headquarters for proper service / delivery of the furniture i.e. at Bhopal, Indore, Jabalpur and Gwalior. This will help in proper supply and maintenance of furniture articles.
15.	Page No. 68, Point No. 12 a)	(Table for AAO's/ EO's)	-----	The word AAO's/ EO's is replaced by Administrative Officer / Section Officer / Section In-charge.
16.	Page No. 73, Point No. d)	Chair for AAO's & Conference Chair	-----	The word AAO's is replaced by Administrative Officer / Section Officer / Section In-charge.
17.	New Product add in BOQ/Price bid.	Footrest:- Ergo rest foot rest: angle adjustable: promotes stress free posture: slip resistance surface:	-----	Yes included in BOQ

		platform size 445MM(W)X295M M(D)		
18.	New Product add in BOQ/Pri ce bid.	<p>Boltless Racks:- Product specification for Boltless shelving - Depth (, mm) 500 , Width (mm) 1300, L/L Height (mm) 425 mm & 349 mm in top shelf, System Height (mm) 2500, Upright Height (mm) 2495 , Self loading capacity 142 . UDL, WITH 6.1 UPRIGHT :- Upright type - Upright G50, Profile , 'T' Profile, Profile Size 50 mm x 37 mm, No of bends 9 bends, Level adjustability 25 mm, Material Grade Min Ys=210 Mpa, Mfg process Roll forming, Finish Powder coated finish on Zinc coated steel, Colour Oxford Blue, 6.2 SHELF: Width 1300 mm, Depth 500 mm, Material Zinc coated, Shelf Height 32mm, No of bends 14, Mfg Process Roll formed, Fasteners NO, Mounting '4' nos of clips per shelf (no bolting), Surface finish Zinc Coated spangle free fine finish, 6.3 BRACINGS Section Flat Mid rib and end bends, Mfg process Press forming, Connectivity Hooking & Pin it, Surface finish Zinc coated, SHELF CLIP Profile section 24 x 8 x 35mm, Material GI, Mfg process Blanking & Punching, No of bend 2,</p>	-----	Yes included in BOQ

		<p>Connectivity Insertion, Surface finish Galvanized, 6.5 STABILITY MEMBER : Profile section 20 x 25 x 54mm, Material Zinc coated Mfg process Notching & Folding, No of bends 2, Connectivity Hooking & pin it, STRUCTURAL ANALYSIS AND TESTING:- •The Racks / Shelves/ selves be tested for structural rigidity and safety. Design analysis and development activities are validated and approved by premier structural institutes and organization. QUALITY ASSURANCE BY THE BIDDER/ OEM:- • Robust Quality Assurance programmed is carefully overseen by our highly- qualified and dedicated in-house quality assurance team. • The high- quality raw materials be 7tilize and are to be sourced from world- class steel manufacturers across the world. • The powder meant for finish be tested for its chemical and physical properties for every batch. The fasteners undergo random sampling be tested for its dimensions. • There should be Quality Management Certificate of ISO 9001: 2008, certified by TUV</p>		
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		NORD.		
19.	Page No. 65 Point No. 7 Table for court rooms/ section (Option 1)	Table for court rooms/ section (Option 1) :- Providing & fixing table having an overall size of (2000x1100x750) with top made of 36mm thick board pressed with 0.4mm thick membrane foil clad pressed with PU glue. The foil shall be Pre-coated with a layer of polyurethane for better scratch resistance. The main table shall have understructure having verticals made of 36mm thick post formed legs supported with 32(D) steel studs duly powder coated and modesty made of 18mm thick prelaminated particle board having decorative laminate on both side.	Table for court rooms/ section (Option 1) :- Premium Executive suite: The Premium Executive Suite should contain Executive Table consisting of Primary work surface Size : 1800 W * 900 D * 750 H; Integrated Pedestal size 472 W * 750 H. Main table shall be Made of 25mm thick MDF one side pre-laminate board confirming to IS-14587:1998 with 0.4mm PVC membrane pressed on to top Soft closing access flap with in-build power box are provided on work surface for wire management and secondary work surface and Modesty Panel shall be made up Made of 25mm thick MDF one side pre-laminate board confirming to IS-14587:1998 with 0.4mm PVC membrane pressed on to top. Under Structure should be Made of 25mm Thick Pre-laminated twin board of E1-P2 grade and approved shade confirming to IS-12823:1990, Edge banded with matching 2 mm thick PVC lipping.. Integrated Pedestal should be Made of 25mm Thick Pre-laminated twin board of E1-P2 grade and approved shade confirming to IS-12823:1990, Edge banded with matching 2 mm thick PVC lipping. Drawer fronts made of 25mm thick MDF one side pre laminate board confirming to IS-	Yes changed in BOQ

			<p>14587:1998 with 0.4mm PVC membrane pressed on to top Pedstal construction is BOX-BOX-FILE type which Uses powder coated 400 MM long metal Panel Drawer Slides. Drawer extension is 325 MM. Drawers have a soft closing & anti slam mechanism. Handles are provided for ease of opening. Pedestal is provided with lock for security. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety Management Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification , Green Guard for LOW Chemical Emmison of International repute & member of BIFMA. Supplying and placing in position joining table of the following specifications.</p>	
-	Page No. 65 Point No. 7 Side Unit	Side Unit: Providing & Fixing side Unit having overall size (1200x565x690)x 600mm without top & 1250mm with top made of 36mm thick board pressed with 0.4mm thick membrane foil clad pressed with PU glue. The foil shall	The joining table RHS shall be of size 1050 Width mm x 1200 Depth mm x 750 Height mm.The top panel shall be 25 mm thick with MFC (Melamine Faced Chipboard).The leg of the joining table shall be of metal.Polyurethane	Yes Changed in BOQ

		be pre-coated with a layer of polyurethane for better Scratch resistance. Side unit shall have understructure having verticals made of 25mm thick post formed and made of 18mm thick pre-laminated Particle board having decorative laminate.	Coated joining table. Supplying and placing in position mobile pedestal of the following specifications. The Mobile Pedestal size shall be 400 Width mm x 560 Depth mm x 560 Height mm. The top panel shall be 25 mm thick MFC (Melamine Faced Chipboard) plus all the other panels shall be 18 mm thick coated with MFC (Melamine Faced Chipboard). In Mobile pedestal all other panels shall be of 18 mm thick MFC (Melamine Faced Chipboard). In Mobile pedestal lock and Castors shall be Provided. The handle shall be of Metal.	
-	66 / Back Unit	Back Unit: Providing & Fixing Back Unit having overall size (3000x500x750) with top made of 36mm thick board pressed with 0.4mm thick membrane foil clad pressed with PU glue. The foil shall be pre coated with a layer of polyurethane for better scratch resistance. Storage unit of size 2550x500x714 shall have understructure having verticals made of 18mm thick pre-laminated particle with 2 open able shutter storage and drawer facia in membrane finish and glass.	The Supplying and placing in position back unit of the following specifications. back unit size shall be 2350x500x750 (WxDxH) mm. The top panel size shall be 25 mm thick MFC (Melamine faced chipboard) . The door panels and all other panels should be 18 mm thick MFC (Melamine faced chipboard) .The handle shall be of metal.	No change, quote as per tender document.
20.	66 / Table for court rooms/ section (Option	Table for court rooms/ section (Option 2) :- Providing & Fixing angular table having an overall	Table for court rooms/ section (Option 2) :- The Premium Executive Suite should contain Executive Table with	Yes changed as under:- Table for court rooms/ section (Option 2) :- The Premium Executive Suite

	2)	<p>size of (2100 x 900 x 750) with top made of 36mm thick board Pressed with 0.4mm thick membrane foil clad pressed with PU glue. The foil shall be pre-coated with a layer of polyurethane for better scratch Resistance, in 2 angular pieces. The main table shall have understructure having verticals made of 36mm thick post formed legs with modesty made of 18mm thick prelaminated particle board having decorative laminate on both sides. The table shall also have a Drawer Unit of Size 460 x 575 x 550 made up of 2 drawer + 1 Filling in 18mm prelaminated particle board with Membrane fascia in inner steel.</p>	<p>ERU and pedestal consisting of Primary work surface Size : 2100x2250x750; Main table and secondary work surface made up of 25mm Thick Pre-laminated twin board of E1-P2 grade and approved shade confirming to IS-12823:1990, Edge banded with matching 2 mm thick PVC lipping. Soft closing access flap with in-build power box are provided on work surface for wire management. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety Management Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA. Modesty panel should be Made of 25mm thick MDF one side pre-laminate board confirming to IS-14587:1998 with 0.4mm PVC membrane pressed on to top. Under Structure should be Made of 25mm Thick Pre-laminated twin board of E1-P2 grade and approved shade.</p>	<p>should contain Executive Table with ERU and pedestal consisting of Primary work surface Size : 2100x2250x750; Main table and secondary work surface made up of 25mm Thick Pre-laminated twin board of E1-P2 grade and approved shade confirming to IS-12823:1990, Edge banded with matching 2 mm thick PVC lipping. Soft closing access flap with in-build power box are provided on work surface for wire management. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of repute & member of BIFMA. Modesty panel should be Made of 25mm thick MDF one side pre-laminate board confirming to IS-14587:1998 with 0.4mm PVC membrane pressed on to top. Under Structure should be Made of</p>
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			<p>Integrated Pedestal should be Made of 25mm Thick Pre-laminated twin board of E1-P2 grade and approved shade confirming to IS-12823:1990, Edge banded with matching 2 mm thick PVC lipping. Drawer fronts made of 25mm thick MDF one side pre laminate board confirming to IS-14587:1998 with 0.4mm PVC membrane pressed on to top Pedstal construction is BOX-BOX-FILE type which Uses powder coated 400 MM long metal Panel Drawer Slides. Drawer extension is 325 MM. Drawers have a soft closing & anti slam mechanism. Handles are provided for ease of opening. Pedestal is provided with lock for security.</p>	<p>25mm Thick Pre-laminated twin board of E1-P2 grade and approved shade. Integrated Pedestal should be Made of 25mm Thick Pre-laminated twin board of E1-P2 grade and approved shade confirming to IS-12823:1990, Edge banded with matching 2 mm thick PVC lipping. Drawer fronts made of 25mm thick MDF one side pre laminate board confirming to IS-14587:1998 with 0.4mm PVC membrane pressed on to top Pedstal construction is BOX-BOX-FILE type which Uses powder coated 400 MM long metal Panel Drawer Slides. Drawer extension is 325 MM. Drawers have a soft closing & anti slam mechanism. Handles are provided for ease of opening. Pedestal is provided with lock for security.</p>
-	66 / Side Unit	<p>Side Unit: Providing & Fixing Side Unit having overall size (1200 x550x714)x 750mm made of 35mm thick board pressed with 0.4mm thick membrane foil clad pressed with PU glue. The foil shall be pre-coated with a layer of polyurethane for better scratch</p>	<p>Side Unit: Providing & Fixing Side Unit having overall size (1200 x550x714)x 750mm made of 35mm thick board pressed with 0.4mm thick membrane foil clad pressed with PU glue. The foil shall be pre-coated with a layer of polyurethane for better scratch resistance. Table shall</p>	<p>Yes changed in BOQ</p>

		resistance. Table shall have understructure made of 18mm thick prelaminated particleboard having decorative laminate on both sides. The side unit shall have open able shutter storage & 3 drawer unit, with facia in membrane finish.	have understructure made of 18mm thick prelaminated particleboard having decorative laminate on both sides. The side unit shall have open able shutter storage & 3 drawer unit, with facia in membrane finish.	
-	66 / Back Unit	Back Unit : Providing & Fixing Back Unit having overall size (2400x550x1200m m (Ht) (750+450) with top made of 36mm thick board pressed with 0.4mm thick membrane foil clad pressed with PU glue. The foil shall be pre-coated with a layer of polyurethane for better scratch resistance. Storage shall have Each NIL 66 understructure having verticals made of 18mm thick prelaminated particle. The storage of size 2450 x 550 x750 + 450 (H) shall have two openable shutter storages and lateral filing drawer unit. The top shall have provision of placing files vertically in a slanting position with extended top by 650mm to cover the corner.	The Supplying and placing in position back unit of the following specifications. back unit size shall be 1800x450x750 (WxDxH) mm. The top panel size shall be 25 mm thick MFC (Melamine faced chipboard) . The door panels and all other panels should be 18 mm thick MFC (Melamine faced chipboard) .The handle shall be of metal.	No change, quote as per tender.
21.	67 / Table for court rooms/ section	Table for court rooms/ section:- Table for Providing & Fixing table having an overall size of (2000x1000x750) with top made of 36mm thick post	NOT REQUIRED TABLE OFFERED IN Sr.No.7	Yes required, quote as per tender or better.

		<p>formed particle board and former module made of 36mm thick board pressed with 0.4mm thick membrane foil clad pressed with PU glue. The foil shall be precoated with a layer of polyurethane for better scratch resistance. The table understructure shall have vertical leg made of 25mm thick post formed particle board on one side and supported by three drawer unit made of 18mm thick PLPB with 50(D) studs made of steel duly powder coated and modesty made of 18mm thick prelaminated particle board having decorative laminate on both sides.</p>		
-	67 / Side Table	<p>Side Table: Providing & Fixing side table having an overall size of (1200 x 500 x 714) 600mm without top and 1200mm with top having top made of 36mm thick post formed particle board.</p>		Yes required, quote as per tender or better.
-	67 / Back Unit	<p>Back Unit: Providing & Fixing back storage unit having an overall size of 1800+500x500x750+450 (HT) having top made of 36mm thick post formed particle board. The understructure shall be made of 18mm thick prelaminated particle board. The unit shall have two storages with open able shutter. The</p>		Yes required, quote as per tender or better

		top shall have provision of placing files vertically in a slant position with extended top by 500mm to cover the corner.		
22	67 / Wooden Table	Wooden Table :- A. Wooden Table of size 4' x 2.5'x2.5' having three drawers on R.H.S. made of sheesham wood, sunmicatop, complete in all respect with polish(melamine)B. Wooden Table of size 4' x 6' x 2.5' having three drawers on R.H.S. made of Teakwood, Teakwood top, complete in all respect with polish(melamine)	NOT REQUIRED IN COURTS	Yes required, quote as per tender or better
-		a) A. Wooden Table of size 4' x 2.5'x2.5' having three drawers on R.H.S. made of sheesham wood, sunmica top, complete in all respect with polish(melamine)	a)1200mm X 750mm	Yes required, quote as per tender.
-		B. Wooden Table of size 4' x 6' x 2.5' having three drawers on R.H.S. made of Teakwood, Teakwood top, complete in all respect with polish(melamine)	b)1800mm x 1200mm	Yes required, quote as per tender or better
23.	67 / Executiv e Table	Executive Table :- Providing and fixing in position executive table having 36mm thick post formed top of particle board flat pressed three layered medium density grade-II confirming to IS: 3087 having necessary provision for wire management data/ computer/	NOT REQUIRED AS GIVEN PRODUCTS IN Sr. NO. 7 & 8	Yes required, quote as per tender.

		telephone cabling a 18mm thick modesty panel of prelaminate particle board three layered medium density grade-II type-II confirming to IS: 12823 complete as per salient technical features, specifications, drawings and directions of the Officer-In-Charge. The vertical shall be made of 25mm Particle board in post formed finish.		
-		a) 2100x1050x750 mm	a) 2100mmW x 1050mmD	Yes required, quote as per tender or better
-		b) 1800x900x750 mm	b)1800mm W x 900D	Yes required, quote as per tender or better
24.	68/ Standard Table	Providing and fixing in position table having 25 mm thick post formed top of particle board flat pressed three layered medium density grade-II confirming to IS : 3087 having necessary provision for wire management data / computer / telephone cabling having modesty and vertical panel in 18 mm thick prelaminated particle board three layered medium density grade -II type - II confirming to IS : 12823 complete as per salient technical features, specifications and drawings as approved by Officer-in-charge & without pedestal storage.	-----	Deleted in BOQ.
-	68/ 12 (A)	a) Standard Table for Administrative Officers/ Section Incharge/ Section	a) Worksurface of size 1500 x 750 x 728 mm to be made of 18mm thk. Pre Laminated	Yes changed as under:- a) Worksurface of size 1500 x 750 x

		<p>Officer :- 1500x750x750 mm</p>	<p>Particle Board (PLB) All work surface edges to be duly sealed with 2mm thick PVC Edge banding Understructure - Modesty Panel to be made of 18mm thk. Pre Laminated Particle Board (PLB) All work surface edges to be duly sealed with 2mm thick PVC Edge banding Rectangular Frame to be made of fabricated component in 1.2mm thick CRCA (IS:513), Finish: Powder coat (Epoxy polyester) Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety Management Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA. Legs to be made of fabricated component in 38mmx25mmx1.2mm thick MS ERW Tube (IS:7138), Finish: Powder coat (Epoxy polyester) Plastic Cap for Cable to be Injection Moulded Polypropylene. Leveler glide for Leg to be nylon 6 & MS Bolt Storage/Pedestal - Shell to be made of</p>	<p>728 mm to be made of 18mm thk. Pre Laminated Particle Board (PLB) All work surface edges to be duly sealed with 2mm thick PVC Edge banding Understructure - Modesty Panel to be made of 18mm thk. Pre Laminated Particle Board (PLB) All work surface edges to be duly sealed with 2mm thick PVC Edge banding Rectangular Frame to be made of fabricated component in 1.2mm thick CRCA (IS:513), Finish: Powder coat (Epoxy polyester) Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of repute & member of BIFMA. Legs to be made of fabricated component in 38mmx25mmx1.2mm thick MS ERW Tube (IS:7138), Finish: Powder coat</p>
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			<p>0.6mm thick CRCA (IS:513) , Finish: Powder coat (Epoxy polyester). Drawer tray to be made of 0.6mm thick CRCA (IS:513), Finish: Powder coat (Epoxy polyester). Drawer front to be made of 0.8mm thick CRCA (IS:513), Finish: Powder coat (Epoxy polyester). Frame assembly to be made of 1.2mm thick CRCA (IS:513), Finish: Powder coat Epoxy along with Key Board (Dimensions - 645 X 225 mm Weight - 3.75 Kg Material - CRCA) and CPU Trolley (Dimensions - * Adjustable Width (150 - 225 mm)Weight - 1.5 Kg Material - CRCA Steel Finish : Powder Coating Thickness - 0.8 mm) Overall Size of Table is 1500x750x750 mm</p>	<p>(Epoxy polyester) Plastic Cap for Cable to be Injection Moulded Polypropylene. Leveler glide for Leg to be nylon 6 & MS Bolt Storage/Pedestal - Shell to be made of 0.6mm thick CRCA (IS:513) , Finish: Powder coat (Epoxy polyester). Drawer tray to be made of 0.6mm thick CRCA (IS:513), Finish: Powder coat (Epoxy polyester). Drawer front to be made of 0.8mm thick CRCA (IS:513), Finish: Powder coat (Epoxy polyester). Frame assembly to be made of 1.2mm thick CRCA (IS:513), Finish: Powder coat Epoxy along with Key Board (Dimensions - 645 X 225 mm Weight - 3.75 Kg Material - CRCA) and CPU Trolley (Dimensions - * Adjustable Width (150 - 225 mm)Weight - 1.5 Kg Material - CRCA Steel Finish : Powder Coating Thickness -0.8 mm) Overall Size of Table is 1500x750x750 mm.</p>
-	68/ 12 (B)	b) Standard Table for Supervisor :- 1350x600x750mm (Table for Supervisor)	b) The table is of size 1350x600x750mm .The top of table is to be made of 18 mm thick pre-laminated plain particle board.	Yes changed as under :- b) The table is of size 1350x600x750m m .The top of

			<p>All the edges of the top are duly sealed using 2 mm thick Doelleken beading, fixed by using Jowart/ Klibert glue. Understructure is made in form of 'C' frame. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety Management Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA. Made of CRCA MS Sheet of 1.2 mm thk. The tubular frame is to be made of MS ERW round tubes dia 25.4 mm x 1.2 mm thk. Drawer Unit (Single Drawer) : The shell of the drawer unit is to be made of 0.8 mm thick CRCA MS sheet. The drawer tray is made of 0.6 mm thick CRCA sheet and the drawer front is made of 0.8 mm thick CRCA sheet. Drawer slides are based on friction slides of 1.2 mm thick CRCA sheet. It should have 6 lever brass lock. The handles of drawer are made of ABS plastic.</p>	<p>table is to be made of 18 mm thick pre-laminated plain particle board. All the edges of the top are duly sealed using 2 mm thick Doelleken beading, fixed by using Jowart/ Klibert glue. Understructure is made in form of 'C' frame. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of repute & member of BIFMA. Made of CRCA MS Sheet of 1.2 mm thk. The tubular frame is to be made of MS ERW round tubes dia 25.4 mm x 1.2 mm thk. Drawer Unit (Single Drawer) : The shell of the drawer unit is to be made of 0.8 mm thick CRCA MS sheet. The drawer tray is made of 0.6 mm thick CRCA sheet and the drawer front is made of 0.8 mm thick CRCA sheet. Drawer slides are based on friction slides of 1.2 mm thick CRCA</p>
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				sheet. It should have 6 lever brass lock. The handles of drawer are made of ABS plastic.
-	68/ 12 (C)	c) Standard Table for Staff & Printer etc.: 1200x600x750 mm (Table for Staff & Printer etc.)	<p>c) The table is of size 1200x600x750 mm The top of table is to be made of 18 mm thick pre-laminated plain particle board. All the edges of the top are duly sealed using 2 mm thick Doelleken beading, fixed by using Jowart/ Klibert glue. Understructure is made in form of 'C' frame. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS), ISO 14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety Management Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA. Made of CRCA MS Sheet of 1.2 mm thk. The tubular frame is to be made of MS ERW round tubes dia 25.4 mm x 1.2 mm thk. Drawer Unit (Single Drawer) : The shell of the drawer unit is to be made of 0.8 mm thick CRCA MS sheet. The drawer tray is made of 0.6 mm thick CRCA sheet and the</p>	<p>Yes changed as under:- c) The table is of size 1200x600x750 mm The top of table is to be made of 18 mm thick pre-laminated plain particle board. All the edges of the top are duly sealed using 2 mm thick Doelleken beading, fixed by using Jowart/ Klibert glue. Understructure is made in form of 'C' frame. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS), ISO 14001:2004. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of repute & member of BIFMA. Made of CRCA MS Sheet of 1.2 mm thk. The tubular frame is to be made of MS ERW round tubes dia 25.4 mm x 1.2 mm thk. Drawer Unit (Single Drawer) : The shell of the drawer unit is to be made of 0.8 mm thick CRCA MS sheet. The</p>

			<p>drawer front is made of 0.8 mm thick CRCA sheet. Drawer slides are based on friction slides of 1.2 mm thick CRCA sheet. It should have 6 lever brass lock. The handles of drawer are made of ABS plastic.</p>	<p>drawer tray is made of 0.6 mm thick CRCA sheet and the drawer front is made of 0.8 mm thick CRCA sheet. Drawer slides are based on friction slides of 1.2 mm thick CRCA sheet. It should have 6 lever brass lock. The handles of drawer are made of ABS plastic.</p>
25.	68/ 13	<p>Providing & fixing of Side Unit of size 1200 mm x600mm X 725mm having top made of 25mm thick post formed particle board three layered medium density grade-II and understructure made of 18mmthick prelaminated particle board three layered medium density grade-II type-II confirming to IS:12823 having two drawer plus one filing drawer made of 18mm thick prelaminated particle board and inner in steel of size 372x550mm, keyboard tray in 25mm in steel of size 372x550mm, keyboard tray in 25mmthick PFT and space for CPU. All exposed edges of PLPB shall be sealed with PVC edge banding tape.</p>	<p>NOT REQUIRED ITEM GIVEN IN Sr. No. 12(c)</p>	<p>Deleted in BOQ.</p>
26.	68/ 14	<p>Providing & Fixing Side unit having an overall size of (900mm x 450mm x 725mm) having top made of25mm thick particle board having post formed laminate on top & understructure made of 18mm</p>	<p>NOT REQUIRED ITEM GIVEN IN Sr. No. 20</p>	<p>Deleted in BOQ</p>

		thick prelaminated particle board having two open able shutter and two drawer with all exposed edges sealed with PVC edge banding tape and with proper locking with PVC edge banding tape and with proper locking arrangement.		
27.	69 /15	Providing & Fixing Side unit having an overall size of (900mm x 450mm x 725mm) having top made of 25mm thick particle board having post formed laminate on top & understructure made of 18mm prelaminated particle board having one open able shutter on one side with shelf and two top drawers and one filing drawer on other side with all exposed edges one filing drawer on other side with all exposed edges sealed with PVC edge banding tape and provided with proper locking arrangement.	NOT REQUIRED ITEM GIVEN IN Sr. No. 20	Deleted in BOQ
28.	69 /16	Providing & fixing of Conference Table of size having top made of 36mm thick MDF board substrateskinned with 0.4mm thick membrane foil clad pressed with hot PU glue. The foil shall be pre coated with a layer of polyurethane for better scratch resistance. The table verticals shall be made of 25mm thick post formed	The Conference Table to be modular in nature. The items to be supplied as per the drawing attached. It should have flexibility to join individual table to form any size of Conference Table. The basic tabletop should be made of 25 MM thick PLB, with 2 mm thk. PVC lipping of the same colour. Side panels to be made of 18 mm thick PLB with 2 mm thick PVC lipping of matching colour. The	Yes included in BOQ

		particle board and modesty shall be made of formed particle board and modesty shall be made of 18mm thick prelaminated particle board. The table shall be provided in different configuration/design. The rate shall be quoted as per seat basis only.	Modesty Panel is to be in two pieces and in two colours. The big upper (300 mm) modesty is in black colour and the small (150 mm) modesty is in the colour of the tabletop. Wire carriers is to be made of 0.80 mm thick MS – CRCA – ‘D’ grade sheet, in black powder coating. MS stiffeners are to be provided as and where required. The wire carrier dimensions for 1 Seater should be 647 mm x 100 mm x 100mm. The wire carrier dimensions for 2 Seater should be 1322 mm x 100 mm x 100mm.	
-	69/ 16 a	The width of per seat will be 675 mm.	Two Seater Unit: W - 1350 mm x D - 600 mm x H- 738 mm	Yes included in BOQ
-	69/ 16 b	The width of per seat will be 800 mm.	Single Seater Unit: W - 675 mm x D - 600 mm x H- 738 mm	Yes included in BOQ
28.	69 /17	Providing and fixing of Dining Table having 25mmthick post formed particle board flat pressed three layered medium density grade-II conforming to IS :3087 top having 0.70mm thick decorative laminate on top and 0.60mm thick balancing on underside with front edges profiled and exposed sides sealed with PVC edge banding tape, understructure shall be inPVC edge banding tape, understructure shall be in18mm prelaminated particle board.	NOT REQUIRED - CANTEEN TABLE / DINING TABLE	Quote as per tender document or better
-	69 / 17a i	i) 600x600x750mm	i) 900x900x740	Quote as per tender document or better
-	69 / 17a ii	ii) 1500x750x750 mm	ii) 1665x900x740	Quote as per tender document

				or better
-	69 / 17a iii	iii) 2100x750x750 mm	iii) 1800x900x740	Quote as per tender document or better
-	69 /17b	Providing and fixing of Dining Table having 25mmthick post formed particle board flat pressed three layered medium density grade-II confirming to IS :3087 top having 0.70mm thick decorative laminate on top and 0.60mm thick balancing on underside with front edges profiled and exposed sides sealed with PVC edge banding tape, understructure steel duly PVC edge banding tape, understructure steel duly powder coated.	NOT REQUIRED - CANTEEN TABLE / DINING TABLE	Quote as per tender document or better
	69 /17b i	i) 600x600x750mm	i) 900x900x740	Quote as per tender document or better
	69 /17b ii	ii) 1500x750x750 mm	ii) 1665x900x740	Quote as per tender document or better
	69 /17b iii	iii) 2100x750x750 mm	iii) 1800x900x740	Quote as per tender document or better
29.	70 / 18 a)	Providing & fixing Drawer pedestal unit made up of CRCA steel/wooden duly powder coated of thickness 22 SWG having two drawers & one filing drawer, duly powder coated and drawer running on telescopic channels full extension & with central lock duly powder coated. The Drawer shall also have Pencil Tray made up ABC plastic with separate section for pencils & stationary etc. of size 400x150.The	Made up of CRCA steel duly powder coated of thickness 22 SWG. A welded assembly is fitted at the bottom to fix this pedestal with worktop. Pedestal is fixed to worktop with screws through top stiffeners of the pedestal and with a bracket fixed to the panel. Pedestal leg assembly is fabricated by CO2 welding vertical MS tube section of size 38 x 25mm x 16 BG (IS: 7138 ERW tube) inside which leveller holder plates of size 34 x 21 x 5 mm (IS: 2062, 5 mm HR) are welded with horizontal	Yes changed in BOQ

		drawer shall be provided in the following sizes:	bottom channel made of 2 mm thick MS CRCA, Grade D as per (IS513) Pedestal height is 600 mm without leg assembly and 720 mm with leg assembly up to bottom of worktop. Overall size is :	
-	70 / 18 a i	i) 375x550x725	ii) 646 H x 390 W x 585 D	Yes changed in BOQ
-	70 / 18 a ii	ii) 450x550x725	ii) 646 H x 390 W x 585 D - NOT REQUIRED ITEM DUPLICATE	No change, quote as per tender document.
-	70 / 18 b	Providing & fixing Pencil Drawer unit of size 300x300x75 mm made of body in steel duly powder coated and fascia in 18mm thick prelaminated particle board.	NOT REQUIRED AS PER REQUIREMENT	Deleted in BOQ.
-	70 / 18 c	Providing & Fixing pedestal drawer unit of size 450x550x725 mm having 1 drawer at top and bottom open for CPU, made of 18mm thick prelaminated particle board. The inner drawer shall be made of steel duly powder coated & shall have proper locking arrangement with drawer sliding on nylon rollers channels. The Back of bottom shall have wire channels. The Back of bottom shall have wire manager for wires etc. The Drawer shall also have Pencil Tray made up ABC plastic with separate section for pencil & stationary etc. of size 300x150.	ITEM GIVEN IN Sr. No. 18 (a)	Deleted in BOQ.
-	70 / 18 d	Providing & Fixing pedestal drawer unit of	ITEM GIVEN IN Sr. No. 18 (a)	Deleted in BOQ.

		size450x550x725mm having 1 drawer at top and bottom having open able shutter made of 18mm thick prelaminated particle board. The inner drawer shall be made of steel duly powder coated & shall have proper locking arrangement with drawer sliding on nylonrollers channels. The Drawer shall also have Pencil rollers channels. The Drawer shall also have Pencil Tray made up ABC plastic with separate section for pencil & stationary etc. of size 300x150.		
30.	70 / Overhead	Providing & Fixing overhead storage units wall/partition hung made up of 18mm prelaminated particle board having two open able shutters with all exposed edges sealed with 2mm PVC edge banding tape & with proper locking arrangement. The depth of the overhead shall be 350mm with height as 400mm	NOT REQUIRED IN COURTS / OVERHEAD UNITS	Quote as per tender or better
31.	70/ 20	Providing & fixing of Storage Unit of 750mm -1200mm height x 450mm depth having top made of 25mm thick post formed particle board flat pressed three layered medium density grade-II confirming to IS : 3087 and understructure made of 18mm thick prelaminated	NOT REQUIRED IN COURTS / OVERHEAD UNITS	No change, quote as per tender document.

		<p>particle board three layered medium density grade-II type -II confirming to IS : 12823 having two open able shutters. All exposed edges of PLPB shall be sealed with PVC edge banding tape. The unit shall have proper locking arrangement with duplicate keys</p>		
32	71/ 21 a	<p>Providing & fixing Storage Unit of 1350mm -2100mm height x 450mm depth made of 18mm thick prelaminated particle board three layered medium density grade-II type -II confirming to IS: 12823having two open able shutters. Exposed PLPB edges shall be sealed with PVC edge banding tape. The storage shall have proper locking arrangement with storage shall have proper locking arrangement with duplicate keys.</p>	<p>Body : Body is made from 18mm PLB with all the edges sealed with 0.8 mmthick PVC Edgeband. The Back panel is 9mm White PLT. The entire construction is ready to assemble unit and is assembled with suitable KD fittings. The shelves and separator panels (if available) is made from 18 mm white PLT and edges are sealed with 0.8 mm edge band. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety Management Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA. The bottom shelf is fixed and other</p>	<p>Yes changed as under:- Body : Body is made from 18mm PLB with all the edges sealed with 0.8 mmthick PVC Edgeband. The Back panel is 9mm White PLT. The entire construction is ready to assemble unit and is assembled with suitable KD fittings. The shelves and separator panels (if available) is made from 18 mm white PLT and edges are sealed with 0.8 mm edge band. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of repute & member of BIFMA. The bottom shelf is</p>

			shelves have one step adjustment for optimizing the space. Doors :Door Panels ae made from 18 mm PLB with 2 mm Edge band on all edges ad a flush Plastic handle is fitted vertically at the center of the door. The hinge door has suitable hinges and HDU is fitted with an adjustable fitting for height adjustment. All the storages are fitted with a 6 mm leveler at bottom for leveling. Overall Size of Storage Unit 1604 x 396 x 1230	fixed and other shelves have one step adjustment for optimizing the space. Doors :Door Panels ae made from 18 mm PLB with 2 mm Edge band on all edges ad a flush Plastic handle is fitted vertically at the center of the door. The hinge door has suitable hinges and HDU is fitted with an adjustable fitting for height adjustment. All the storages are fitted with a 6 mm leveler at bottom for leveling. Overall Size of Storage Unit 1604 x 396 x 1230.
-	71 / 21b	Providing & fixing Storage Unit of 7' height x 2' dept & 3'6" wide with back steel body. Two open able shutters of 19"mm ply.	NOT REQUIRED IN COURTS	Deleted in BOQ.
33.	71 /22	Plastic Chairs	NOT REQUIRED ITEM REPEATED IN Sr. No. 33	Deleted in BOQ.
34.	71/ 23	Providing and fixing post formed key board trays of size 600x350 mm made out of 25 mm thick particleboard with post formed decorative laminate on top and having balancing lamination on the unexposed face in work stations, executive table or side units in approved colour and texture as per salient technical features, specifications and drawings as approved by features,	Key Board Dimensions - 645 X 225 mm Weight - 3.75 Kg Material - CRCA Finish : Powder coated Thickness - 0.6 mm MOQ - 1Color Options - Black, Add Ons - Mouse tray Ergonomic - Reduces working stress, Keep Desk Clutter free	No change, quote as per tender or better

		specifications and drawings as approved by Officer-in-charge.		
35.	71 / 24	Providing and fixing CPU trolley made of size 220x250x250 mm having adjustable width and lockable castors at base, made of 1.60mm thick complete as per salient technical features, specifications and drawings as approved by Officer-in-charge.	Dimensions - * Adjustable Width (150 - 225 mm) Weight - 1.5 Kg Material - CRCA Steel Finish : Powder Coating Thickness - 0.8 mm MOQ – 1 Color Options – Black Lockable castors for easy mobility. Saves space and gives your office a compact look	No change, quote as per tender or better
36.	71/ 25	Providing & fixing work surface/ sharer top made up of 25mm thick post formed particle board flat pressed three layered medium density grade-II confirming to IS : 3087 having 0.70mm thick decorative laminate on top and 0.60mm thick balancing laminate on unexposed face. The front edge of worktop shall profile in shape and exposed edges shall be sealed profile in shape and exposed edges shall be sealed with PVC edge banding tape. The sharer top can be used as top to accommodate telephone, printer & etc.	NOT REQUIRED IN DISTRICT COURTS	Deleted in BOQ.
37.	72 /26	Providing & fixing Work surface/ Sharer top made up of 25mm thick pre-laminated particle board having decorative laminate on top and balancing laminate on unexposed face, having all exposed	NOT REQUIRED IN DISTRICT COURTS	Deleted in BOQ.

		edges sealed with 2mm PVC edge banding tape. The sharper top can be used as top to accommodate telephone, printer & etc.		
38.	72/27	Providing & fixing Vertical Support in 18 mm prelaminated particle board three layered medium density grade-II Type-II confirming to IS : 12823 having 0.70mm thick decorative laminate on both sides and all exposed edges shall be sealed with PVC edge banding tape	NOT REQUIRED IN DISTRICT COURTS	Deleted in BOQ.
39.	72 / 28	Podium :- Providing & fixing Podium having overall size(750Wx600Dx1250H), top made up of 25mm thick particle board having post formed on top & vertical decorative laminate on top, modesty made up of 18mm thick prelaminated particle board having and balancing laminate on unexposed face, having all exposed edges sealed with 2mm PVC edge banding exposed edges sealed with 2mm PVC edge banding tape.	Podium :- Providing & fixing Podium having overall size(750Wx600Dx1250H), top made up of 25mm thick particle board having post formed on top & vertical decorative laminate on top, modesty made up of 18mm thick prelaminated particle board having and balancing laminate on unexposed face, having all exposed edges sealed with 2mm PVC edge banding exposed edges sealed with 2mm PVC edge banding tape	Quote as per tender document or better
40.	72/ 29 a)	Providing & fixing Centre Table with glass top size 1200x600x450 mm	NOT REQUIRED ITEM REPEATED IN Sr. No. 39	Deleted in BOQ.
-	72 / 29 b)	Providing & fixing Centre Table with glass top size 900x450x450 mm	NOT REQUIRED ITEM REPEATED IN Sr. No. 39	Deleted in BOQ.
-	72 / 29 c)	Providing & fixing Side Table with glass top size 450x450x450 mm	NOT REQUIRED ITEM REPEATED IN Sr. No. 39	Deleted in BOQ.

41.	72 / 30 a	<p>Chair for Court Room Section :- Leatherite /Fabric with double ply with foam & polyfill. Arms: wooden arms with Melamine polish with chrome plated end caps on both handles. Height Adjustment: Gas Lift Base: Steel Inserted in Chrome plated Base</p>	<p>Chair for Court Room Section :- Executive High back Chair of The Chair should be tested on BIFMA standards with Seat Slide for All Division Incharge with High BACK SIZE: 51.6 cm. (W) x 75.2 cm. (H)- SEAT/BACK ASSEMBLY to be made up of 1.2 ± 0.1cm thk. hot pressed plywood upholstered with knitted fabric ,over moulded High Resilience Polyurethane foam. SEAT SIZE should be 49.0 cm. (W) x 51.4 cm. (D). Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety Management Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA. The HR polyurethane foam should moulded with density = 55+/-2 kg/m³ and hardness 16 ± 2 kgf as per IS:7888 for 25% compression. The adjustable armrest shall have following features: - Up-Down adjustment– 8 steps (8.0±0.5 cm range</p>	<p>Yes changed as under:- Chair for Court Room Section :- Executive High back Chair of The Chair should be tested on BIFMA standards with Seat Slide for All Division Incharge with High BACK SIZE: 51.6 cm. (W) x 75.2 cm. (H)- SEAT/BACK ASSEMBLY to be made up of 1.2 ± 0.1cm thk. hot pressed plywood upholstered with knitted fabric ,over moulded High Resilience Polyurethane foam. SEAT SIZE should be 49.0 cm. (W) x 51.4 cm. (D). Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of repute & member of BIFMA. The HR polyurethane foam should moulded with density = 55+/-2 kg/m³ and hardness 16 ± 2 kgf as per IS:7888 for 25% compression. The adjustable armrest shall have following</p>
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			<p>Height adjustable armrest structure which is powder coated & fitted with an armrest top. - Fixed Armrest Top is PU molded over metal insert. Chair should have FRONT PIVOT SYNCHRO MECHANISM with following features 360° revolving type. · Single point control. · Front-pivot for tilt with feet resting on ground ensuring more comfort. · Tilt tension adjustment. · 4-position locking with anti-shock feature. · Seat/back tilting ratio of 1:2. Chair Back can be adjusted in 5 positions manually. Stroke of height adjustable spines shall be 7 cm. Chair should have PEDESTAL ASSEMBLY WITH CASTORS which shall be injection moulded in black 30% glass-filled Nylon and fitted with 5 nos. twin wheel castors. The pedestal pitch-center dia is $\text{Ø}66.1 \pm 0.5 \text{ cm.}$ ($76.1 \pm 1.0 \text{ cm.}$ with castors). Seat can be slide horizontally as per user convenience. Stroke of seat slide shall be 4 cm- 5 cm.</p>	<p>features :- - Up-Down adjustment– 8 steps ($8.0 \pm 0.5 \text{ cm}$ range Height adjustable armrest structure which is powder coated & fitted with an armrest top. - Fixed Armrest Top is PU molded over metal insert. Chair should have FRONT PIVOT SYNCHRO MECHANISM with following features 360° revolving type. · Single point control. Front-pivot for tilt with feet resting on ground ensuring more comfort. · Tilt tension adjustment. · 4-position locking with anti-shock feature. · Seat/back tilting ratio of 1:2. Chair Back can be adjusted in 5 positions manually. Stroke of height adjustable spines shall be 7 cm. Chair should have PEDESTAL ASSEMBLY WITH CASTORS which shall be injection moulded in black 30% glass-filled Nylon and fitted with 5 nos. twin wheel castors. The pedestal pitch-center dia is $\text{Ø}66.1 \pm 0.5 \text{ cm.}$ ($76.1 \pm 1.0 \text{ cm.}$ with castors). Seat can be slide horizontally as per user</p>
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				convenience. Stroke of seat slide shall be 4 cm- 5 cm.
-	72 / 30 b	<p>Chair for court rooms/ section's Visitor:- Upholstery/Frame: Leatherite /Fabric with double ply with foam & poly fill. Arms: wooden arms with Melamine polish with chrome plated end caps on both handles. Base: Fixed Chrome plated Base</p>	<p>Chair for court rooms/ section's Visitor :- Executive Visitors Chair of , The Chair should be tested on BIFMA Standards without Slide for All Division Incharge with WIDTH (W) : 57.5 CM;DEPTH (D) : 58.2 CM; HEIGHT (H) : 100.8 CM . SEAT HEIGHT (SH) : 47.0 CM with hot pressed plywood upholstered with knitted fabric ,over moulded High Resilience Polyurethane foam. SEAT SIZE should be 49.0 cm. (W) x 51.4 cm. (D). Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety Management Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA. The HR polyurethane foam should moulded with density = 55+/-2 kg/m³ and hardness 16 ± 2 kgf as per IS:7888 for 25% compression. Visitor Chair should have TUBULAR VISITOR</p>	<p>Yes changed as under :- Chair for court rooms/ section's Visitor :- Executive Visitors Chair of , The Chair should be tested on BIFMA Standards without Slide for All Division Incharge with WIDTH (W) : 57.5 CM;DEPTH (D) : 58.2 CM; HEIGHT (H) : 100.8 CM . SEAT HEIGHT (SH) : 47.0 CM with hot pressed plywood upholstered with knitted fabric ,over moulded High Resilience Polyurethane foam. SEAT SIZE should be 49.0 cm. (W) x 51.4 cm. (D). Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of repute & member of BIFMA. The HR polyurethane foam should moulded with density = 55+/-2 kg/m³ and hardness 16 ± 2 kgf as per IS:7888 for 25%</p>

			<p>FRAME which shall be powder coated (DFT 40-60 microns) cantilever structure & made of Dia.Ø 2.54 ±0.03cm. x 0.2 ±0.016cm.thk. M.S. E.R.W Tube with a connecting M.S. Spine welded to it. Back spine shall be fitted to the frame assembly.- Fixed Armrest Top shall be PU molded over metal insert.</p>	<p>compression. Visitor Chair should have TUBULAR VISITOR FRAME which shall be powder coated (DFT 40-60 microns) cantilever structure & made of Dia.Ø 2.54 ±0.03cm. x 0.2 ±0.016cm.thk. M.S. E.R.W Tube with a connecting M.S. Spine welded to it. Back spine shall be fitted to the frame assembly.- Fixed Armrest Top shall be PU molded over metal insert.</p>
-	72 / 30 c	<p>Chair for court rooms/ section, Head Conference Chair :- Supplying and assembling executive high back revolving steel chairs with arms tilting back adjustment mechanism having high density molded PU foam padded seat and back with fabric backing complete as per the salient technical features, specifications, design and drawings as approved by Officer – in – Charge.</p>	<p>Chair for court rooms/ section, Head Conference Chair :- The seat and back are to be made of 1.2 cm thick hot pressed plywood upholstered with fabric covers and molded Polyurethane foam of density 45 +/- 2 Kg/m³ and hardness = 20 +/- 2 on Hampden machine at 255 compression. The back foam is to be designed with contoured lumber support for extra comfort. The seat should have extra foam at front edge to give comfort to popliteal area. Back Size : 47.5 cm W x 69.5 cm H, Seat Size 47.0 cm W x 48.0 cm D. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004, The manufacturer must have ISO 18001 - the</p>	<p>Yes changed as under:- Chair for court rooms/ section, Head Conference Chair :- The seat and back are to be made of 1.2 cm thick hot pressed plywood upholstered with fabric covers and molded Polyurethane foam of density 45 +/- 2 Kg/m³ and hardness = 20 +/- 2 on Hampden machine at 255 compression. The back foam is to be designed with contoured lumber support for extra comfort. The seat should have extra foam at front edge to give comfort to popliteal area. Back Size : 47.5 cm W x 69.5 cm H, Seat Size 47.0 cm W x 48.0 cm D. Manufacturing Bidders should</p>

			<p>Occupational Health and Safety Management Systems, The manufacturer must have ISO 50001- Energy management systems. GRIHA Certificate, Green Guard also included. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA. The one piece armrest are to be injection molded from black co-polymer polypropylene. Chair should have 360 deg swivel mechanism with, with upright locking locking, tilt tension adjustment and seat back tiling ration of 1:3 (6 degree seat tilt / 18 degree back tilt). Chair should have five prong pedestal (to be injection molded in black 30% glass filled nylon) and fitted with twin castors and pneumatic height adjustment (stroke – 125 mm). Pedestal pitch centre dia, without castors is to be 68 Cms. Overall size : D-76 cm. x W- 76 cm. x H-98.5 to 110.5 cm., seat height 42.5 cm to 54.5 cm</p>	<p>have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS), ISO 14001:2004. Green Guard also included. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of repute & member of BIFMA. The one piece armrest are to be injection molded from black co-polymer polypropylene. Chair should have 360 deg swivel mechanism with, with upright locking, tilt tension adjustment and seat back tiling ration of 1:3 (6 degree seat tilt / 18 degree back tilt). Chair should have five prong pedestals (to be injection molded in black 30% glass filled nylon) and fitted with twin castors and pneumatic height adjustment (stroke – 125 mm). Pedestal pitch centre dia, without castors is to be 68 Cms. Overall size : D- 76 cm. x W- 76 cm. x H-98.5 to 110.5 cm., seat height 42.5 cm to 54.5 cm</p>
-	73 / 30 d	Chair for AAO's & Conference Chair:- Supplying and assembling	Chair for AAO's & Conference Chair :- The seat and back are to be made of 1.2 cm	Yes changed as under:- Chair for Administrative Officer / Section

		<p>executive low back revolving steel chairs with arms titling back adjust mechanism having high density molded PU foam padded seat and back with fabric backing complete as per the salient features, specifications, design and drawings as approved by Officer – in – Charge.</p>	<p>thick hot pressed plywood upholstered with fabric covers and molded Polyurethane foam of density 45 +/- 2 Kg/m³ and hardness = 20 +/- 2 on Hampden machine at 255 compression. The back foam is to be designed with contoured lumber support for extra comfort. The seat should have extra foam at front edge to give comfort to popliteal area. Back Size : 47.5 cm W x 58.5 cm H, Seat Size 47.0 cm W x 48.0 cm D. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety Management Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA. The one piece armrest are to be injection molded from black co-polymer polypropylene. Chair should have 360 deg swivel mechanism with, with upright locking locking, tilt tension adjustment and seat back tiling ration of 1:3 (6 degree seat tilt / 18 degree</p>	<p>Officer / Section In-charge & Conference Chair :- The seat and back are to be made of 1.2 cm thick hot pressed plywood upholstered with fabric covers and molded Polyurethane foam of density 45 +/- 2 Kg/m³ and hardness = 20 +/- 2 on Hampden machine at 255 compression. The back foam is to be designed with contoured lumber support for extra comfort. The seat should have extra foam at front edge to give comfort to popliteal area. Back Size : 47.5 cm W x 58.5 cm H, Seat Size 47.0 cm W x 48.0 cm D. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of repute & member of BIFMA. The one piece armrest are to be injection molded from black co-polymer polypropylene. Chair should have 360 deg</p>
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			back tilt). Chair should have five prong pedestal (to be injection molded in black 30% glass filled nylon) and fitted with twin castors and pneumatic height adjustment (stroke – 125 mm). Pedestal pitch centre dia, without castors is to be 68 Cms. Overall size : D-76 cm. x W-76 cm. x H-98.5 to 110.5 cm., seat height 42.5 cm to 54.5 cm	swivel mechanism with, with upright locking, tilt tension adjustment and seat back tiling ration of 1:3 (6 degree seat tilt / 18 degree back tilt). Chair should have five prong pedestal (to be injection molded in black 30% glass filled nylon) and fitted with twin castors and pneumatic height adjustment (stroke – 125 mm). Pedestal pitch centre dia, without castors is to be 68 Cms. Overall size : D-76 cm. x W- 76 cm. x H-98.5 to 110.5 cm., seat height 42.5 cm to 54.5 cm
-	73 / 30 e	Visitor Chair:- Supplying and assembling low back steel chairs with PU arms having high density molded PU foam padding in seat and back with fabric backing complete as per the salient technical features, specifications, design and drawings as approved by Officer-in-Charge.	Visitor Chair :- The seat and back are to be made of 1.2 cm thick hot pressed plywood upholstered with fabric covers and molded Polyurethane foam of density 45 +/- 2 Kg/m3 and hardness = 20 +/- 2 on Hampden machine at 255 compression. The back foam is to be designed with contoured lumber support for extra comfort. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety Management	Yes changed as under:- Visitor Chair :- The seat and back are to be made of 1.2 cm thick hot pressed plywood upholstered with fabric covers and molded Polyurethane foam of density 45 +/- 2 Kg/m3 and hardness = 20 +/- 2 on Hampden machine at 255 compression. The back foam is to be designed with contoured lumber support for extra comfort. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management

			<p>Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA. The seat should have extra foam at front edge to give comfort to popliteal area. Back Size : 47.5 cm W x 58.0 cm H, Seat Size 47.0 cm W x 48.0 cm D. The one piece armrest are to be injection molded from black co-polymer polypropylene. Tubular Frame should be powder coated and is cantilevered type, made from dia 25.4 mm x 2 mm thk. MS ERW tube. Overall size : D-64 cm. x W-61 cm. x H-89.5, seat height 46.5 cm</p>	<p>System (QMS),ISO 14001:2004. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of repute & member of BIFMA. The seat should have extra foam at front edge to give comfort to popliteal area. Back Size : 47.5 cm W x 58.0 cm H, Seat Size 47.0 cm W x 48.0 cm D. The one piece armrest are to be injection molded from black co-polymer polypropylene. Tubular Frame should be powder coated and is cantilevered type, made from dia 25.4 mm x 2 mm thk. MS ERW tube. Overall size : D-64 cm. x W-61 cm. x H-89.5, seat height 46.5 cm</p>
-	73 / 30 f	<p>High Back Executive Chair (Type-A) :- Upholstery/Frame: Steel frame in back, covered with nylon net with hot pressed ply in seat covered with molded PU foam. Back rest cushion adjustable. Arms: Adjustable PP/Chrome plated arms. Height Adjustment:: Gas Lift with 3 pc telescopic Bello assembly Base: Steel Inserted in Chrome plated base</p>	<p>High Back Executive Chair (Type-A) :- The seat and back are to be made of 1.2 cm thick hot pressed plywood upholstered with fabric and foam of density 45 +/- 2 Kg/m3 with PVC Lipping all around. Back Size : 49.5 cm W x 69.50 cm H, Seat Size 49.5 cm W x 44.0 cm D. The one piece armrest has to be made of black integral skin polyurethane with 50-70 Shore Hardness and reinforced with M.S. insert. Manufacturing Bidders</p>	<p>Yes changed as under:- High Back Executive Chair (Type-A) :- The seat and back are to be made of 1.2 cm thick hot pressed plywood upholstered with fabric and foam of density 45 +/- 2 Kg/m3 with PVC Lipping all around. Back Size : 49.5 cm W x 69.50 cm H, Seat Size 49.5 cm W x 44.0 cm D. The one piece armrest has to be made of black</p>

			<p>should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety Management Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA. The armrests are to be scratch and weather resistant. The armrests are fitted to the seat with seat armrest connecting bracket made of 0.3 cm. thk. Chair should have 360 deg swivel mechanism with pivot at center, with upright locking. Chair should have five prong pedestal with 5 Nos. of twin castors , injection moulded in 30% Glass filled black nylon and pneumatic height adjustment. Overall size : D-76 cm. x W- 76 cm. x H- 77.5 cms. To 87.5 cms., seat height 42.5 cm to 52.5 cm.</p>	<p>integral skin polyurethane with 50-70 Shore Hardness and reinforced with M.S. insert. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS), ISO 14001:2004. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of repute & member of BIFMA. The armrests are to be scratch and weather resistant. The armrests are fitted to the seat with seat armrest connecting bracket made of 0.3 cm. thk. Chair should have 360 deg swivel mechanism with pivot at center, with upright locking. Chair should have five prong pedestal with 5 Nos. of twin castors , injection moulded in 30% Glass filled black nylon and pneumatic height adjustment. Overall size : D-76 cm. x W- 76 cm. x H- 77.5 cms. To 87.5 cms., seat height 42.5 cm to 52.5 cm.</p>
-	73 / 30 g	Executive Visitor Chair (Type-B) :- Upholstery/Frame: Steel frame in back,	Executive Visitor Chair (Type-B) :- The seat and back are to be made of 1.2 cm	Yes changed as under :- Executive Visitor Chair (Type-B) :-

		covered with nylon net with hot pressed ply in seat covered with molded PU foam. Back rest cushion adjustable .Arms: Adjustable PP/Chrome plated arms. Base: Fixed Chrome plated base Fixed Chrome plated base	thick hot pressed plywood upholstered with fabric and foam of density 45 +/- 2 Kg/m3 with PVC Lipping all around. Back Size : 49.5 cm W x 47.0 cm H, Seat Size 49.5 cm W x 44.0 cm D. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety Management Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA. The one piece armrest has to be made of black integral skin polyurethane with 50-70 Shore Hardness and reinforced with M.S. insert. The armrests are to be scratch and weather resistant. The armrests are fitted to the seat with seat armrest connecting bracket made of 0.3 cm. thk. Overall size : D-58 cm. x W- 55 cm. x H- 84 cms., seat height 45 cm.	The seat and back are to be made of 1.2 cm thick hot pressed plywood upholstered with fabric and foam of density 45 +/- 2 Kg/m3 with PVC Lipping all around. Back Size : 49.5 cm W x 47.0 cm H, Seat Size 49.5 cm W x 44.0 cm D. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS), ISO 14001:2004. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of repute & member of BIFMA. The one piece armrest has to be made of black integral skin polyurethane with 50-70 Shore Hardness and reinforced with M.S. insert. The armrests are to be scratch and weather resistant. The armrests are fitted to the seat with seat armrest connecting bracket made of 0.3 cm. thk. Overall size : D-58 cm. x W- 55 cm. x H- 84 cms., seat height 45 cm.
-	73 / 30 h	Staff & Supervisor Chair :- Work Station Revolving Medium Back Chair	Staff & Supervisor Chair :- MID BACK REVOLVING CHAIR having SEAT/BACK	Yes changed as under:- Staff & Supervisor Chair :- MID BACK

		<p>with push mechanism, polypropene seat and back cover, molded PU foam in seat and back, PU armrest and Nylon base.</p>	<p>ASSEMBLY: The seat and back are made up of 1.2 cm. thick hot-pressed plywood, upholstered with changeable fabric upholstery covers and moulded Polyurethane foam, together with seat and back cover. The back foam is designed with contoured lumbar support for extra comfort. Back SIZE: 39.0cm. (W) X 47.0cm. (H), SEAT SIZE: 45.0cm. (W) X 52.0cm. (D). POLYURETHANE FOAM: The Polyurethane foam is moulded with density = 45 +/-2 kg/m³ and Hardness = 20 +/- 2 on Hampden machine at 25% compression. ARMRESTS: The armrests are made of black integral skin polyurethane with 50-70 Shore 'A' Hardness and reinforced with M.S. insert. The P.U. armrests are then fixed to black powder coated armrest brackets made of 0.5cm.thk. HR steel fitted with claddings made of injection moulded Polypropylene. Approx. size of the armrest is 21.0cm. (L) X 6.4(W). Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety Management Systems, The manufacturer must</p>	<p>REVOLVING CHAIR having SEAT/BACK ASSEMBLY: The seat and back are made up of 1.2 cm. thick hot-pressed plywood, upholstered with changeable fabric upholstery covers and moulded Polyurethane foam, together with seat and back cover. The back foam is designed with contoured lumbar support for extra comfort. Back SIZE: 39.0cm. (W) X 47.0cm. (H), SEAT SIZE: 45.0cm. (W) X 52.0cm. (D). POLYURETHANE FOAM: The Polyurethane foam is moulded with density = 45 +/-2 kg/m³ and Hardness = 20 +/- 2 on Hampden machine at 25% compression. ARMRESTS: The armrests are made of black integral skin polyurethane with 50-70 Shore 'A' Hardness and reinforced with M.S. insert. The P.U. armrests are then fixed to black powder coated armrest brackets made of 0.5cm.thk. HR steel fitted with claddings made of injection moulded Polypropylene. Approx. size of the armrest is 21.0cm. (L) X 6.4(W).</p>
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			<p>have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA.</p> <p>PERMANENT CONTACT MECHANISM: The permanent contact mechanism is designed with the following features: 360° revolving type. 14° maximum back-tilt only. Upright position locking. Tilt tension adjustment.</p> <p>SPINE COVER: The spine cover is injection moulded in black co-polymer Polypropylene.</p> <p>PNEUMATIC HEIGHT ADJUSTMENT: The pneumatic height adjustment has an adjustment stroke of 12.0 cm.</p> <p>TELESCOPIC BELLOW ASSEMBLY: The bellow is 3 piece telescopic type and injection moulded in black Polypropylene.</p> <p>PEDESTAL ASSEMBLY : The pedestal is fabricated from 0.2cm. Thick CR steel, powder coated and fitted with an injection moulded black Polypropylene hub cap and 5 nos. twin wheel castors.(castor wheel dia. 5.0cm.) The pedestal is 60.0cm. Pitch-centre dia. (70.0 cm with castors).</p> <p>TWIN WHEEL CASTORS: The twin wheel castors are injection moulded in Black Nylon.</p>	<p>Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of repute & member of BIFMA.</p> <p>PERMANENT CONTACT MECHANISM: The permanent contact mechanism is designed with the following features: 360° revolving type. 14° maximum back-tilt only. Upright position locking. Tilt tension adjustment.</p> <p>SPINE COVER: The spine cover is injection moulded in black co-polymer Polypropylene.</p> <p>PNEUMATIC HEIGHT ADJUSTMENT: The pneumatic height adjustment has an adjustment stroke of 12.0 cm.</p> <p>TELESCOPIC BELLOW ASSEMBLY: The bellow is 3 piece telescopic type and injection moulded in black Polypropylene.</p> <p>PEDESTAL ASSEMBLY : The pedestal is</p>
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				<p>fabricated from 0.2cm. Thick CR steel, powder coated and fitted with an injection moulded black Polypropylene hub cap and 5 nos. twin wheel castors.(castor wheel dia. 5.0cm.) The pedestal is 60.0cm. Pitch-centre dia. (70.0 cm with castors). TWIN WHEEL CASTORS: The twin wheel castors are injection moulded in Black Nylon.</p>
-	73 / 30 i	<p>Workstation Chair (equivalent to Godrej Model No.Net Chair):- Upholstery: /Frame seat in 12 mm molded ply & molded PU foam, back in 19 mm CRC frame with net. 22 gauge sheet Base. Arms: PU arms resting on Chrome plated base. Height adjustment: gas lift with 3pc</p>	<p>Workstation Chair (equivalent to Godrej Model No.Net Chair) :- Seat/ Back: The seat is made of 1.2 cm thick hot pressed plywood. Upholstered with fabric and moulded polyurethane foam. The back is a fabricated frame assembly, powder coated and upholstered with a net mesh type . The back is FRP frame. Seat Size: W-47 cms x D-47 cms. Back Size: W- 44 cms. X H – 49 cms. Polyurethane foam: Moulded with density 45 +/- 2 Kg/m3 and hardness 20 +/- 2 Kg. on Hampden Machine at 25% compression. Armrests: The armrest is injection moulded in black polypropylene, in single piece. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004, The manufacturer must</p>	<p>Yes changed as under:- Workstation Chair:- Seat/ Back: The seat is made of 1.2 cm thick hot pressed plywood. Upholstered with fabric and moulded polyurethane foam. The back is a fabricated frame assembly, powder coated and upholstered with a net mesh type . The back is FRP frame. Seat Size: W-47 cms x D-47 cms. Back Size: W- 44 cms. X H – 49 cms. Polyurethane foam: Moulded with density 45 +/- 2 Kg/m3 and hardness 20 +/- 2 Kg. on Hampden Machine at 25% compression. Armrests: The armrest is injection moulded in black polypropylene, in single piece.</p>

			<p>have ISO 18001 - the Occupational Health and Safety Management Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA. Pneumatic Height Adjustment: The pneumatic height adjustment should be maintenance free and should have adjustment stroke of 10.0 cms. Pedestal Assembly: The pedestal is to be made from Polypropylene mould and fitted with 5 Nos. twin wheel castors (castor wheel dia. of 5.0 cms). The pedestal is 55.0 cms. pith centre dia. Twin wheel castors: They should be injection moulded in 30% glass filled black nylon.</p>	<p>Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of repute & member of BIFMA. Pneumatic Height Adjustment: The pneumatic height adjustment should be maintenance free and should have adjustment stroke of 10.0 cms. Pedestal Assembly: The pedestal is to be made from Polypropylene mould and fitted with 5 Nos. twin wheel castors (castor wheel dia. of 5.0 cms). The pedestal is 55.0 cms. pith centre dia. Twin wheel castors: They should be injection moulded in 30% glass filled black nylon.</p>
42.	73 / 31	<p>Providing & placing of Multi seater Chairs:- Multi seater :having molded laminated ply in seat & back , with wooden arms, 19 mm CRC pipe steel frame duly power coated side in ' D' pipe and base in 1 ½" pipe in 14 gauge.</p>	<p>Providing & placing of Multi seater Chairs :- Three Seater Metal Perforated chair, with two arms without cushion to be made of the following components: Cross Beam: To be made of black powder coated rectangular MS ERW tube size of 8+/-0.03 Cm. X 4 +/- 0.03 Cm. x 0.2 +/-</p>	<p>Yes changed as under:- Providing & placing of Multi seater Chairs :- Three Seater Metal Perforated chair, with two arms without cushion to be made of the following components: Cross Beam: To be made of black</p>

			<p>0.016 Cm. Leg & Armrest: This is to be chrome plated and made of Cold Rolled steel with 0.12 +/- 0.013 Cm. thicknesses Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety Management Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA. Seat / back Shell: This is to be made of 1.6 mm thick powder coated perforated shell made from cold rolled MS sheet 0.16 +/- 0.013 Cm thickness. The side bar is made from Chrome plated solid steel 3 +/- 0.03 Cm x 1.2 +/- 0.03 Cm (DIN174) with fluting and plastic inserts. The shell is to be assembled on the cross beam with the help of M8 bolts (n per seat- 8 Nos. – seat to bracket and 4 Nos. bracket to cross beam) Over all dimensions: W – 160 Cm. x D–56 Cm. x H–70 Cm. x SH – 41 Cm</p>	<p>powder coated rectangular MS ERW tube size of 8+/-0.03 Cm. X 4 +/- 0.03 Cm. x 0.2 +/--0.016 Cm. Leg & Armrest: This is to be chrome plated and made of Cold Rolled steel with 0.12 +/- 0.013 Cm. thicknesses Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of repute & member of BIFMA. Seat / back Shell: This is to be made of 1.6 mm thick powder coated perforated shell made from cold rolled MS sheet 0.16 +/- 0.013 Cm thickness. The side bar is made from Chrome plated solid steel 3 +/- 0.03 Cm x 1.2 +/- 0.03 Cm (DIN174) with fluting and plastic inserts. The shell is to be assembled on the cross beam with the help of M8 bolts (n per seat- 8 Nos. – seat to bracket and 4 Nos. bracket to cross beam) Over all</p>
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				dimensions: W – 160 Cm. x D–56 Cm. x H–70 Cm. x SH – 41 Cm
-	74 / 31 a	a) Multi seater 3 seater with arms	a) Multi seater 3 seater with arms - NOT REQUIRED	Deleted in BOQ.
-	74 / 31 b	b) Multi seater 2 seater with arms	b) Multi seater 2 seater with arms - NOT REQUIRED	Deleted in BOQ.
-	74 / 31 c	c) Multi seater 1 seater with arms	c) Multi seater 1 seater with arms - NOT REQUIRED	Deleted in BOQ.
43.	74 /32	SOFA FOR WAITING :- Providing & placing fully upholstered sofa range available in configuration of single two and three seats frame of sofa has good quality seasoned wood duly anti termite treated. In seat good quality flat spring steel are used and are covered by 'U' foam. Seat cushion has premium quality rubber. The back is made of high density foam .The upholstery has the option of leatherite or fabric	SOFA FOR WAITING :- It should be made of Pine Wood and 12 mm Plywood (IS-303, Commercial Plywood) frame, upholstered with PVC upholstery (0.9 mm thickness, Weight – GSM - 575) in black color. The Slab stock foam used has to be soft for comfort seating. Seat Foam thickness to be 69, 22, 10 mm with density of 26 Kg/M3. Back Foam thickness to be 45 mm with density of 28 Kg/M3. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety Management Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA. Armrest Foam thickness to be 45 mm with density of 26	Yes changed as under:- SOFA FOR WAITING :- It should be made of Pine Wood and 12 mm Plywood (IS-303, Commercial Plywood) frame, upholstered with PVC upholstery (0.9 mm thickness, Weight – GSM - 575) in black color. The Slab stock foam used has to be soft for comfort seating. Seat Foam thickness to be 69, 22, 10 mm with density of 26 Kg/M3. Back Foam thickness to be 45 mm with density of 28 Kg/M3. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS), ISO 14001:2004. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of repute & member of BIFMA. Armrest Foam thickness

			Kg/M3.Belt / Webbing material to be 68 mm and 48 mm wide. Plastic legs to be fitted along with PVC bushes.	to be 45 mm with density of 26 Kg/M3.Belt / Webbing material to be 68 mm and 48 mm wide. Plastic legs to be fitted along with PVC bushes.
-	74 / 32 a	a) Single Seater	a) Single Seater:- One Seater Overall size: 92.0 cm (W) x 87.0 cm (D) x 73.0 cm (H) x 39.5 cm (SH).	Yes changed in BOQ (+ / - 2.5 cm variation permitted)
-	74 / 32 b	b) Two Seater	b) Two Seater :- Two Seater Overall size: 133.0 cm (W) x 87.0 cm (D) x 73.0 cm (H) x 39.5 cm (SH).	Yes changed in BOQ (+ / - 2.5 cm variation permitted)
-	74 / 32 c	c) Three Seater	c) Three Seater :- Three Seater Overall size: 175.0 cm (W)x 87.0 cm (D) x 73.0 cm (H) x 39.5.0 cm (SH) .	Yes changed in BOQ (+ / - 2.5 cm variation permitted)
44.	74 / 33	Plastic Chairs (chrome plated with molded plastic sheet) of reputed make	Chair Multi Purpose: The seat and back should be made of Injection molded high impact strength polypropylene polymer compound with indoor grade UV resistance. Seat Size : 52.5 cm (W) x 53.2 cm (D). Back Size: 51.6 cm (W) x 50.5 cm (H). S.S. UNDERSTRUCTURE: The tubular welded frame is made from Dia 2.22 +/- 0.03 cm X 0.12 +/- 0.0128 cm and 3.5 +/- 0.03 cm X 1.5 +/- 0.03 cm X 0.12 +/- 0.0128 cm stainless steel 202 grade tube. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety	Yes changed as under:- Chair Multi Purpose: The seat and back should be made of Injection molded high impact strength polypropylene polymer compound with indoor grade UV resistance. Seat Size : 52.5 cm (W) x 53.2 cm (D). Back Size: 51.6 cm (W) x 50.5 cm (H). S.S. UNDERSTRUCTURE : The tubular welded frame is made from Dia 2.22 +/- 0.03 cm X 0.12 +/- 0.0128 cm and 3.5 +/- 0.03 cm X 1.5 +/- 0.03 cm X 0.12 +/- 0.0128 cm stainless steel 202 grade tube. Manufacturing Bidders should have the following ISO Standards –ISO

			<p>Management Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA. The tubes are buff polished to give shiny finish. SHOE: the shoes are made fo high impact strength PloyPropylene Ploymer compound with indoor grade UV resistance and pressed fitted with tubular frame and SS Understructure.</p>	<p>– 9001:2008, and a robust Quality Management System (QMS), ISO 14001:2004. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of repute & member of BIFMA. The tubes are buff polished to give shiny finish. SHOE: the shoes are made of high impact strength Ploy Propylene Polymer compound with indoor grade UV resistance and pressed fitted with tubular frame and SS Understructure.</p>
45.	74 / 34	<p>Teak Stool 1.5 "x 1.5 "x 3 " & 1.5 "x 1.5 "x 1.5 " & 1.5 "x 1.5 "x 2" & 1.5 "x 1.5 "x 2.5"</p>	<p>NOT REQUIRED IN COURTS</p>	<p>Deleted in BOQ.</p>
46.	75 /35	<p>EXECUTIVE TABLE:- -Main table and ERU Laminated Top should be of 36mm thk Laminated top with 2mm lipping all around. 36Mm top=18mm PLT + 18MM PLB baton - Main table and ERU Understructure should be of MS Frame of Rec. Tube 40x20x1.6thk with CRMS 3 thk plates for bolting leg. -Legs should be MS ERW Round tube of dia.50x1.6mm thk. - Modesty & Side panels must be of</p>	<p>EXECUTIVE TABLE :- The main table is of size 1800 (W) x 1800 (D) x 760 (H), with top thickness of 36 mm (18 mm PLT + 18 mm PLB baton). The top of main table is laminated with 2 mm lipping all around. Understructure is to be made of rectangular tube of size 40x20x1.6 mm thickness with CRMS 3 mm thick plates for bolting the leg. Modesty (front & side) is to be made of perforated MS sheet of 0.9 mm thickness. Legs are to be made from round tube of dia 50 x 1.6 mm</p>	<p>Yes changed as under:- EXECUTIVE TABLE :- The main table is of size 1800 (W) x 1800 (D) x 760 (H), with top thickness of 36 mm (18 mm PLT + 18 mm PLB baton). The top of main table is laminated with 2 mm lipping all around. Understructure is to be made of rectangular tube of size 40x20x1.6 mm thickness with CRMS 3 mm thick plates for bolting the leg.</p>

		<p>perforated MS sheet of 0.9mm thk. -Joining plates should be of CRMS 3thk plates to join main Desk with ERU. -Size of main table should be 1800Wx800Dx750 H and ERU size should be 1200Wx600Dx750 H</p>	<p>thickness. Leveling screws to be provided. Drawer unit is to be made of MS sheet of thickness 0.8 mm / 0.90 mm. Size should be W – 390 mm x D – 590 mm x H – 646 mm. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety Management Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA. The Side table is of size 1200 (W) x 600 (D) x 750 (H), with top thickness of 36 mm (18 mm PLT + 18 mm PLB baton). The top of side table is laminated with 2 mm lipping all around. Understructure is to be made of rectangular tube of size 40x20x1.6 mm thickness with CRMS 3 mm thick plates for bolting the leg. Modesty (front & one side) is to be made of perforated MS sheet of 0.9 mm thickness. Three Legs are to be made from round tube of dia 50 x 1.6 mm thickness. Leveling screws to be provided</p>	<p>Modesty (front & side) is to be made of perforated MS sheet of 0.9 mm thickness. Legs are to be made from round tube of dia 50 x 1.6 mm thickness. Leveling screws to be provided. Drawer unit is to be made of MS sheet of thickness 0.8 mm / 0.90 mm. Size should be W – 390 mm x D – 590 mm x H – 646 mm. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS), ISO 14001:2004. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of repute & member of BIFMA. The Side table is of size 1200 (W) x 600 (D) x 750 (H), with top thickness of 36 mm (18 mm PLT + 18 mm PLB baton). The top of side table is laminated with 2 mm lipping all around. Understructure is to be made of rectangular tube of size 40x20x1.6 mm thickness with CRMS 3 mm thick plates for bolting the leg. Modesty (front & one side) is to be</p>
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				made of perforated MS sheet of 0.9 mm thickness. Three Legs are to be made from round tube of dia 50 x 1.6 mm thickness. Leveling screws to be provided
47.	75/ 36	<p>EXECUTIVE CHAIR (Type-C):- The seat shall be made up of 1.2cm. Thick hot pressed plywood upholstered with fabric and moulded Polyurethane Foam. The back shall be made up 1.2cm. Thick hot pressed plywood up hoistered with replaceable fabric upholstery covers and moulded polyurethane foam. The back ply and foam shall be designed with contoured lumber support for comfortable seating posture. BACK SIZE 48CM.(W) X76.0cm(H), SEAT SIZE 51.0cm(W) x 48.0cm(D) POLYURETHANE FOAM: The polyurethane foam for seat and back shall be moulded with density=45+/- 2kg/m3 and Hardness=20+/- 2.ARMREST (ADJUSTABLE): The armrest top shall be made of moulded polyurethane(P.U.) and mounted on to a drop lift height adustable type M.S. Tubular armrest support chrome plated. The armrest height shall be adjustable u to</p>	<p>EXECUTIVE CHAIR (Type-C):- Executive High Back Chair with headrest: SEAT ASSEMBLY: The seat Shall be made up of 1.4 +/- 0.1 cm thick hot - pressed plywood upholstered with fabric and moulded polyurethane foam. BACK ASSEMBLY: The back is injection moulded in Glass filled polypropylene which is upholstered with Mesh fabric. The back consist of adjustable Lumbar support made of injection moulded Polypropylene having an adjustment of 5.0 +/- 0.1 cm. Back SIZE: 44 CM(W) x 57.5 cm (H) Seat size: 49.5 cm (W) x 51.8 cm (D). POLYURETHANE FOAM : The Polyurethane foam shall be moulded in Density 30 +/- 2kg/m3,. ARMRESTS : The armrest top should be of polyurethane and can be adjusted to 6.0 +/- 0.1 cm heigh. It also has swivel and To and Fro adjustment with moulded PU arm top. MECHANISM : mechanism shall be designed with the following features: 360° revolving type. Center Tilt syncro 4 position (including upright lock) giving option of variable tilt angle to the chair.</p>	No change, quote as per tender.

		<p>6.5cm in 5 steps & also has swivel adjustment of 22 on both sides. KNEE TILT SYNCHRO MECHANISM WITH SEAT DEPTH ADJUSTMENT MECHANISM: The mechanism shall be designed with the following features:360 revolving type, single point control, Front pivot for tilt with feet resting on ground ensuring more comfort., Tilt tension adjustment., 4-position locking with antishock feature., Seat back tilting ration of 1:2, Seat depth adjustment of 6cm can be locked in 6 positions. ADJUSTABLE BACKREST: The backrest consists of a sliding up down mechanism, which can be adjusted in the range of 7.5cm and can be locked in 4 positions for correct position of lumber support. PNEUMATIC HEIGHT ADJUSTMENT: The pneumatic height adjustment has an adjustment of 9.0cm. PEDESTAL ASSEMBLY: The pedestal is fabricated from steel, chrome plated and assembled with injection moulded black polypropylene hub cap and 5 nos. twin wheel castors (castor wheel dia.5.0cm). The</p>	<p>HEADREST: The Headrest is made up of injection moulded Polypropylene which upholstered with foam and fabric. Its has an adjustment of 3.0 +/- 0.1 cm & its assembled over Greta mid back chair. PNEUMATIC HEIGHT ADJUSTMENT: The pneumatic height adjustment shall have an adjustment stroke of 10 +/- 0.3 cm. PEDESTAL ASSEMBLY: The pedestal shall be Injection moulded Nylon and fitted with 5 nos. twin wheel castors. Cast Aluminum fitted with 5 No's twin wheel castors. The pedestal pitch-center dia. is 66.0 +/- 0.5 cm. TWIN WHEEL CASTOR : castors shall be injection moulded in Black PP having 5.0 +/- 0.1 cm wheel diameter.</p>	
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		pedestal is 66.0cm. Pitch-center dia. (76.0cm with castors). TWIN WHEEL CASTORS: The twin wheel castors are injection. Overall dimensions of Chair shall be Width-76cm, Depth- 76cm, Height-101.5cm- 117.5cm, Seat Height-46cm- 55cm		
48.	76 / 37	Sofa Set:- A. Sofa Set 3Seater- Sofa having overall size WxDxH- 2040x800x735mm Material Base frame- Dymetrol stretchable fabric (100S) -Legs made from Rubber wood (1st quality) without knots and defects on all faces- M.S. pipe 25 x50x 1.6mm thick, 20 x 4 1.6mm thick and 3mm thick and 3mm thick M.S. Plate-PU foam- 18mm thick Particle board. Armrest- Lining cloth cover, Insert molded P.U. Foam, M.S. Pipe dia. 19Mm x 1.6mm thick, 20x40x1.6mm thick, Recron (200 grade-chemical bonded). Backrest- Lining cloth cover, insert molded P.U. Foam, M.S. Pipe dia. 19Mm x 1.6mm thick, PUS Foam, Recron (200 grade-chemical bonded) Seat-Lining cloth cover, insert molded P.U Foam, Recron (200 grade-chemical bonded), Fabric Upholstery. Construction to be knock-down Finish: Leg-Dark Brown stain PU coat with	Sofa Set :- Three Seater Sofa for Officer's Waiting Area of Size- 2060 W x 905 D x 820 H mm. With Seating Area of Width 450mm. The seat should be made up of 28 Density PU Foam +/- 2 Kg/cu.mtr with an additional top layer of super soft PU foam of 32 Density +/- 2kg/cu.mtr and upholsted with fabric. The back should be made up of 28 Density PU Foam +/- 2 Kg/cu.mtr with an additional top layer of super soft PU foam of 32 Density +/- 2kg/cu.mtr and upholsted with fabric. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety Management Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN	Yes changed as under:- Sofa Set :- Three Seater Sofa for Officer's Waiting Area of Size- 2060 W x 905 D x 820 H mm. With Seating Area of Width 450mm. The seat should be made up of 28 Density PU Foam +/- 2 Kg/cu.mtr with an additional top layer of super soft PU foam of 32 Density +/- 2kg/cu.mtr and upholsted with fabric. The back should be made up of 28 Density PU Foam +/- 2 Kg/cu.mtr with an additional top layer of super soft PU foam of 32 Density +/- 2kg/cu.mtr and upholsted with fabric. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004. The manufacturer should be certified for comprehensive

		<p>hardness 4H on all faces. Hardware: Nylon leg bushes and high quality standard hardware like screw, nut, bolt, washer etc. Fabric shall be quilted Chenile Fabric: This fabric shall variety offers soft feeling to body like cotton. a) Raw Material:100 Polyester which is less prone to colour fading and deterioration of fabric. b)Thickness: 550grams per sq.mt. Much higher than normal fabric (450 grams per sq. meter). This high thickness reduces the intensity of wearing and loosing of fabric resulting in increasing the longevity of fabric. C) Colour fastness to light /rubbing: Dry 4-5, Wet 4: This property minimizes colour fadedness after washing. Shade variation for future purchase will be negligible. Colour fastness is measured in a scale of 1 to 10 where 10 is maximum and 1 is minimum and 4 to 5 is excellent rating of colour fastness against normal fabric.</p>	<p>MANUFACTURING certification of International repute & member of BIFMA. The under structure should be made of 120mm thick hot pressed plywood (moisture resistance & termite proof as per IS : 303) & pinewood of cross section divide of major knots & surface defects 6 Nos. per seat & 3.8 mm Dia zigzag spring assembly is mounted over understructure for cushioning purpose. Legs should be made of stainless steel (grade SS 202) tube & plate with plastic end cap.</p>	<p>GREEN MANUFACTURING certification of repute & member of BIFMA. The under structure should be made of 120mm thick hot pressed plywood (moisture resistance & termite proof as per IS : 303) & pinewood of cross section divide of major knots & surface defects 6 Nos. per seat & 3.8 mm Dia zigzag spring assembly is mounted over understructure for cushioning purpose. Legs should be made of stainless steel (grade SS 202) tube & plate with plastic end cap.</p>
-	78 / 37 B	<p>B. 2 Seater Sofa having overall size W x D x H- 1480 x 800 x 735 mm Material Base Frame- Dymetrol stretchable fabric (100S) - Legs made from Rubber wood (1st quality) without knots and</p>	<p>Sofa Set :- Two Seater Sofa for Officer's Waiting Area of Size- 1460 W x 905 D x 820 H mm. With Seating Area of Width 450mm. The seat should be made up of 28 Density PU Foam +/- 2 Kg/cu.mtr with an additional top layer of</p>	<p>Yes changed as under:- Sofa Set :- Two Seater Sofa for Officer's Waiting Area of Size- 1460 W x 905 D x 820 H mm. With Seating Area of Width 450mm. The seat should be made</p>

		<p>defects on all faces- M.S. Pipe 25 c 50 x 1.6mm thick, 20 x 4 1.6mm thick and 3 mm thick M.S. Plate- PU foam- 18mm thick particle board. Armrest- Lining cloth cover, Insert molded P.U. Foam, M.S. Pipe dia. 19Mm x 1.6mm thick, 20 x 40 x 1.6mm thick, Recron (200 grade-chemical-bonded). Backrest- Lining cloth cover, insert molded P.U. Foam, M.S. Pipe dia. 19Mm x 1.6mm thick, PU Foam, Recron (200 grade-chemical-bonded) Finish Legs- Dark Brown stain PU coat with hardness 4H on all faces. Hardware- Nylon leg bushes and high quality standard hardware like screw, nut, bolt, washer etc. Fabric shall be Quilted Chenile Fabric- This fabric shall variety offers soft feeling to body like cotton. a) Raw Material- 10% Polyester which is less prone to colour fading and deterioration of fabric. b) Thickness- 550 grams per sq.meter much higher than normal fabric (450 grams per sq.meter). This high thickness reduces the intensity of wearing and loosening of fabric resulting in increasing the longevity of fabric. c) Colour fastness to light/rubbing: Dry 4-5, Wet 4: This</p>	<p>super soft PU foam of 32 Density +/- 2kg/cu.mtr and upholstered with fabric. The back should be made up of 28 Density PU Foam +/- 2 Kg/cu.mtr with an additional top layer of super soft PU foam of 32 Density +/- 2kg/cu.mtr and upholstered with fabric. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety Management Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA. The under structure should be made of 120mm thick hot pressed plywood (moisture resistance & termite proof as per IS : 303) & pinewood of cross section divide of major knots & surface defects 6 Nos. per seat & 3.8 mm Dia zigzag spring assembly is mounted over understructure for cushioning purpose. Legs should be made of stainless steel (grade SS 202) tube & plate with plastic end cap.</p>	<p>up of 28 Density PU Foam +/- 2 Kg/cu.mtr with an additional top layer of super soft PU foam of 32 Density +/- 2kg/cu.mtr and upholstered with fabric. The back should be made up of 28 Density PU Foam +/- 2 Kg/cu.mtr with an additional top layer of super soft PU foam of 32 Density +/- 2kg/cu.mtr and upholstered with fabric. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of repute & member of BIFMA. The under structure should be made of 120mm thick hot pressed plywood (moisture resistance & termite proof as per IS : 303) & pinewood of cross section divide of major knots & surface defects 6 Nos. per seat & 3.8 mm Dia zigzag spring assembly is mounted over understructure for cushioning</p>
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		property minimizes colour fadedness after washing. Shade variation for future purchase will be negligible. Colour fastness is measured in a scale of 1 to 10 where 10 is maximum and 1 is minimum and 4 to 5 is excellent rating of colour fastness against normal fabric.		purpose. Legs should be made of stainless steel (grade SS 202) tube & plate with plastic end cap.
49.	79/ 38	Centre Table :- Size of centre table is 1100 W x 600D x 460 Ht. Glass top- 10mm tampered glass top and 8mm tampered bottom glass for storage option. Chrome plated understructure, Passed 48 hrs slt spray test. Glass attached to the understructure via. UV disc.	Centre Table :- Centre Table with dimensions of 1100x600x 500 having 8 mm top tempered glass, Bottom Glass shall be 6mm tempered glass. Understructure shall be silver powder coated. Glass shall be connected with under struce with M8 UV disc. Shall have a load bearing capacity 30Kgs.	Quote as per tender document or better
50.	79 / A- Workstation	A- Workstation :- All wood Table with ERU and pedestal having Main Dest 1350wX750dX750h The table top shall be in white cedar, side panels are to be in black, while the modesty panel is to be a combination of black & white cedar. The ERU is to be an independent standing unit, it shall be common for LHS & RHS. ERU size 1200mmW X 450mm D X 750mm H The ERU top should be in white cedar, side panels are in black, while the modesty panel is a combination of black & white	NOT REQUIRED ITME REPEATED IN Sr. No. 42	Quote as per tender document or better

		<p>cedar. The two drawer (1 ox drawer & 1 filing drawwer) Mobiles Pedestal is to be available in size : 390X435X529 mm. The top & drawer fronts are in white cedar while the other components are to be in black. Tops to be Made from 18mm thick PLB with PVC lipping. Side Panels to be Made from 18mm thick PLT with PVC lipping. Modesty Panel to be Made from 18mm thick PLT with PVC lipping. Bigger upper panel in Black and smaller lower panel in white Cedar. Mobile Pedestal : One Box and one filing drawer with 18mm thick PLB fronts and top. Handles : Black Powder coated Die cast Aluminium alloy handles.</p>		
51.	80 /40	<p>Revolving Chair (for staff) :- The seat and back are to be made if 1.2 mm thick hot pressed plywood upholstered with fabric and foam of density 45+/- 2Kg/m3 with PVC lipping all around. Back Size : 49.5 cm W X 45.4cm H, Seat Size 49.5cm W X 43.0 cm D. One piece arm rest has to be made of black integral skin polyurethane with 50-70 shore hardness and reinforced with M.S. insert. The armrest should be scratch and weather resistant. The</p>	<p>Revolving Chair (for staff) :- The seat and back are to be made of 1.2 cm thick hot pressed plywood upholstered with fabric and foam of density 45 +/- 2 Kg/m3 with PVC Lipping all around. Back Size : 49.5 cm W x 47.0 cm H, Seat Size 49.5 cm W x 44.0 cm D. The one piece armrest has to be made of black integral skin polyurethane with 50-70 Shore Hardness and reinforced with M.S. insert. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality</p>	Quote as per tender document or better

		<p>armrest are to be fitted to the seat armrest connecting bracket made of 0.3 +/-0.022cm thk HR steel. The pneumatic height adjustment should have adjustment stroke 12.0 +/-0.3 cm. Chair should have 360 deg swivel mechanism with pivot at center, with upright locking. Chair should have five prong pedestal with twin castors Overall size : D-76.3 cm X W-76.3 cm X H- 78.4 To 90.4 cms, seat height 43.4 cm to 55.4 cm.</p>	<p>Management System (QMS),ISO 14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety Management Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA. The armrests are to be scratch and weather resistant. The armrests are fitted to the seat with seat armrest connecting bracket made of 0.3 cm. thk. Chair should have 360 deg swivel mechanism with pivot at center, with upright locking. Chair should have five prong pedestal with 5 Nos. of twin castors , injection moulded in 30% Glass filled black nylon and pneumatic height adjustment. Overall size : D-76 cm. x W- 76 cm. x H- 77.5 cms. To 87.5 cms., seat height 42.5 cm to 52.5 cm.</p>	
52.	80/ 41	<p>Workstation :- The table is of size 1350(w) x750(D) X 728(H). The top of table is to be made of 18 mm thick prelaminated plain particle board. All the edges of the top are duly sealed using 2 mm thick Deolleken beading, fixed by using Jowart/ Kliberet glue. Understructure is made in form of C</p>	<p>Workstation :- Work surface of size 1350 x 750 x 728 mm to be made of 18mm thk. Pre Laminated Particle Board (PLB) All work surface edges to be duly sealed with 2mm thick PVC Edge banding Understructure - Modesty Panel to be made of 18mm thk. Pre Laminated Particle Board (PLB) All work surface edges to be duly</p>	Quote as per tender document or better

		<p>frame. Made of CRCA MS Sheet of 1.2 mm thick. The tubular frame is to be made of MSERW round tubes dia 25.4mm x 1.2mm thick. Drawer Unit (3 drawer). The shell of the drawer unit is to be made of 0.8mm thick CRCA MS sheet. The drawer tray is made of 0.6mm thick CRCA sheet and the drawer front is made of 0.8mm thick CRCA sheet. Drawer slides are based on friction slides of 1.2mm thick CRCA sheet. It should have 6 lever brass lock. The handles of drawer are made of ABS plastic.</p>	<p>sealed with 2mm thick PVC Edge banding Rectangular Frame to be made of fabricated component in 1.2mm thick CRCA (IS:513), Finish: Powder coat (Epoxy polyester) Legs to be made of fabricated component in 38mmx25mmx1.2mm thick MS ERW Tube (IS:7138), Finish: Powder coat (Epoxy polyester) Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety Management Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA. Plastic Cap for Cable to be Injection Moulded Polypropylene. Leveler glide for Leg to be nylon 6 & MS Bolt Storage/Pedestal - Shell to be made of 0.6mm thick CRCA (IS: 513) , Finish: Powder coat (Epoxy polyester). Drawer tray to be made of 0.6mm thick CRCA (IS:513), Finish: Powder coat (Epoxy polyester). Drawer front to be made of 0.8mm thick CRCA</p>	
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			(IS: 513), Finish: Powder coat (Epoxy polyester). Frame assembly to be made of 1.2 mm thick CRCA (IS:513), Finish: Powder coat Epoxy along with Key Board (Dimensions - 645 X 225 mm Weight - 3.75 Kg Material - CRCA) and CPU Trolley (Dimensions - * Adjustable Width (150 - 225 mm)Weight - 1.5 Kg Material - CRCA Steel Finish : Powder Coating Thickness - 0.8 mm)	
53.	81/ 42	<p>Revolving Chair :- SEAT/BACK ASSEMBLY- The seat and back should be made from 1.2+/-0.1cm thick hot pressed plywood and upholstered with fabric and moulded Polyurethane foam together with seat and back covers.</p> <p>BACK SIZE- 45.0CM(W)x 53.0cm(H) SEAT SIZE- 52.0CM(W)x 48.0cm(H)</p> <p>POLYURETHANE FOAM- The HR polyurethane foam should be moulded with density=45+/- 2kg/m³ and hardness load 16+/-2 kgf as per IS:7888 for 25% compression.</p> <p>SEAT/BACK COVERS- The seat and back covers should be injection moulded in black co-polymer polypropylene</p> <p>ARMREST ASSEMBLY- The one piece armrest should be scratch and weather resistant. The armrest should be fitted to the seat</p>	<p>Revolving Chair :- Executive Mid back Chair: The chair seat shall be made up of 1.2 +/- 0 .1 cm. thick hot pressed plywood measured as per QA method described in OCP- QLTA-PL14-18. The back assembly shall be made up of powder coated (DFT 40-60 microns) tubular frame of ida 2.54 +/- 0.03 cm. X 0.2 +/- 0.016 cm thick. MS ERW tube designed with contoured lumbar support for extra comfort. The back shall be upholstered using Net fabric with high tenacity yarn. Seat size: 47.0 cm(W) X 48.0 cm(D). BACK SIZE: 46.5 cm(W) X 60.5 cm(H). HIGH RESILIENCE (HR) POLYURETHANE FOAM : The HR Polyurethane foam is moulded with 45 +/- 2 kg/m³ and Hardness 16 +/- 2 kgf as per IS: 7888 for 25% compression. ARMRESTS: The armrests shall be one-piece armrests are injection moulded form black Co-Polymer</p>	Quote as per tender document or better

		<p>with armrest brackets made of 0.5+/-0.05ch thk HR steel.</p> <p>MECHANISM- Mechanism should have features like 360 degree revolving type, 14 degree+/-2 degree maximum back tilt only, Upright position locking. Tilt tension adjustment.</p> <p>PNEUMATIC HEIGHT ADJUSTMENT- Prematic height adjustment should have adjustment stroke of 11.0+/-0.3cm.</p> <p>PEDESTAL ASSEMBLY- The pedestal should be fabricated from 0.2+/-0.02cm thick HR steel (IS:DD1079/HR), powder (DFT 40-60microns) and fitted with and injection moulded black polypropylene hub cap and 5 Nos. twin wheel castors. The pedestal should have 60.0+/-0.5cm pitch centre dia (70.0+/-1.0cm with castors)</p>	<p>Polypropylene.</p> <p>CENTRE TILT SYNCRO MECHANISM: Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety Management Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA. The mechanism shall be designed with the following features: 360° revolving type, Upright position locking , Seat/back tilting ratio of 1:3 & Tilt tension adjustment (6 DEG SEAT TILT/18 DEG BACK TILT).</p> <p>PNEUMATIC HEIGHT ADJUSTMENT: The pneumatic height adjustment shall have an adjustment stroke of 11.0 +/- 0.3 cm.</p> <p>TELESCOPIC BELLOW ASSEMBLY: The bellow shall be 3-piece telescopic type and it is injection moulded in black Polypropylene.</p> <p>PEDESTAL ASSEMBLY: The pedestal is injected moulded in black 33% glass filled Nylon -66 and fitted with 5 twin wheel castors. The</p>	
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			pedestal shall be 66.3cm. pitch-centre dia. (76.3 cm with castors). TWIN WHEEL CASTORS: The twin wheel castors are injection moulded in Black Nylon. Seat Size: 47.0 cm(W) x 48.0 cm(D) Back size 46.5 cm(W) x 60.5cm(H).	
54.	82/ 43	<p>Drawer & Storage unit:- It should have multi bend construction with press fit fasteners free design, it should have roll formed side, back and sides of drawers, it should have 10 lever cam lock. All the drawers should be mounted on nickel chrome plated ball slides. It should have anti tilt mechanism and anti rebound mechanism. All steel components should undergo eight tank anti rust treatment and or baked epoxy polyester powder coated with 50-60 dry film thickness. The CRCA Steel sheet used should be 0.6mm thick as per IS-513 1994. It should have scratch hardness of 3 Kgs as BS- 3900 part E2 1970, IS-10 It should sustain salt spray test of 1000 hrs. As IS 101. Overall size for the 4 Drawer Filing Cab : 1320 mm (H) X 470 mm (W) X 620 mm (D)</p>	<p>Drawer & Storage unit:- It should have multi bend construction with press fit fasteners free design. It should have roll formed side, back and sides of drawers. It should have 10 lever cam lock. All the drawers should be mounted on nickel chrome plated ball slides. It should have anti tilt mechanism and anti rebound mechanism. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety Management Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA. All steel components should undergo eight tank anti rust treatment and oven baked epoxy polyester powder coated with</p>	Quote as per tender document or better

			50-60 dry film thickness. The CRCA steel sheet used should be 0.6 mm thick as per IS-513 1994. It should have scratch hardness of 3 Kgs as BS-3900 part E2 1970, IS-101. It should sustain salt spray test of 1000 hrs. as IS 101. Overall size for the 4 Drawer Filing Cabinet: 132 cm (H) x 47 cm (W) x 62 cm (D)	
55.	83 / 44	Teak Stool :- Seat Assembly : Li should be circular type with dia 30.0+/-0.5 cm and made up of 0.1+/-0.012 cm thk CR steel. It should be welded to the understructure and black powder coated. Understructure Assembly : The understructure should be made of MS tube dia 2.2+/-0.03cm X 0.12+/-0.0096 cm thk MS ERW tube. It should be welded to the MS fabricated circular seat assembly and black powder coated (DFT 40-60 microns). The understructure should be provided with black PP injection moulded ferrules.	Item Not Required in Courts	Deleted in BOQ.
56.	83 /45	Steel Almirah:- It should have multi bend construction with interlocking design and full length over lapping doors and sides, three way bolting mechanism. All steel components should undergo eight tank anti rust treatment and oven baked epoxy polyester powder	Steel Almirah :- It should have multi bend construction with interlocking design and full length over lapping doors and sides. It should have three way bolting mechanism. All steel components should undergo eight tank anti rust treatment and oven baked epoxy polyester powder coated with 50-60 dry	Yes changed as under:- It should have multi bend construction with interlocking design and full length over lapping doors and sides, three way bolting mechanism. All steel components should undergo eight tank anti rust treatment

		<p>coated with 50-60 dry film thickness. The CRCA steel sheet user for the body is of 20 SWG / guage, as per IS-513 1994. It has 5 shelves made of 22 SWG / guage CRCA steel. It has six lever Mazak Zink Plated Godrej Lock. It has scratch hardness of 3 Kgs as BS- 3900 part E2 1970, IS- 101. It sustains salt spray test of 1000 hrs. As per IS 101. It should have 4 shelves made of 0.8 mm thick CRCA steel sheet. It should have six lever Mazak Zink Plated Godrej Lock. It should sustain salt spray test of 1000 hrs. As per IS 101. Overall size : 198.0 cm (H) X 91.5 cm (W) X 48.55 cm (D).</p>	<p>film thickness. The CRCA steel sheet used for the body is of 20 SWG / guage, as per IS-513 1994. It has 5 shelves made of 22 SWG / guage CRCA steel sheet. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety Management Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA. Also the weght of Almrah should be around 60-70 Kgs. Which proves the quality of material It has six lever Mazak Zinc Plated Godrej Lock. It has scratch hardness of 3 Kgs as BS-3900 part E2 1970, IS-101. It sustains salt spray test of 1000 hrs. as per IS 101. It should have 4 shelves made of 0.8 mm thick CRCA steel sheet. It should have six lever Mazak Zinc Plated Godrej Lock. It should sustain salt spray test of 1000 hrs. as per IS 101. Overall size: 198.0 cm (H) x 91.5 cm (W) x 48.5S cm (D)</p>	<p>and oven backed epoxy polyester powder coated with 50-60 dry film thickness. The CRCA steel sheet user for the body is of 20 SWG / guage, as per IS-513 1994. It has 5 shelves made of 22 SWG / guage CRCA steel. It has six lever Zink Plated Lock. It has scratch hardness of 3 Kgs as BS-3900 part E2 1970, IS- 101. It sustains salt spray test of 1000 hrs. As per IS 101. It should have 4 shelves made of 0.8 mm thick CRCA steel sheet. It should have six lever Mazak Zink Plated Lock. It should sustain salt spray test of 1000 hrs. As per IS 101. Overall size : 198.0 cm (H) X 91.5 cm (W) X 48.55 cm (D). It has scratch hardness of 3 Kgs as BS-3900 part E2 1970, IS-101. It sustains salt spray test of 1000 hrs. as per IS 101. It should have 4 shelves made of 0.8 mm thick CRCA steel sheet.</p>
57.	84/ 46	Visitor Chair :- The seat shall be made	Visitor Chair :- Executive Visitor	Quote as per tender document

		<p>up of 1.2cm. Thick hot pressed plywood upholstered with fabric and moulded Polyurethane Foam. The back shall be made up 1.2cm. Thick hot pressed plywood upholstered with replaceable fabric upholstery covers and moulded polyurethane foam. The back shall be 1.2cm hot pressed plywood upholstered with replaceable fabric or synthetic leather upholstery covers and moulded polyurethane foam.</p> <p>BACK SIZE 48CM(W) X 64.5cm (H), SEAT SIZE 51.0CM(W)X48.0C M(D) polyurethane foam: The polyurethane foam for seat and back shall be moulded with density =45 +/- 2 kg/m³ and Hardness=16 +/- 2Kgf. ARMRESTS (ADJUSTABLE): The armrest top shall be made of moulded polyurethane (P.U.) and mounted on to a drop lift height adjustable type M.S. Tubular armrest support chrome plated. The arm support should have static vertical adjustment of +/- 1.5+/- 0.05cm.</p> <p>FIXED BACKREST: The backrest should consist of a fixed type mechanism. LEG FRAME ASSEMBLY: The leg frame welded assembly should be chrome plated,</p>	<p>Chair : The chair seat shall be made up of 1.2 +/- 0 .1 cm. thick hot pressed plywood measured as per QA method described in OCP- QLTA-PL14-18. The back assembly shall be made up of powder coated (DFT 40-60 microns) tubular frame of ida 2.54 +/- 0.03 cm. X 0.2 +/- 0.016 cm thick. MS ERW tube designed with contoured lumbar support for extra comfort. The back shall be upholstered using Net fabric with high tenacity yarn. Seat size: 47.0 cm(W) X 48.0 cm(D). Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety Management Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA. BACK SIZE: 46.5 cm(W) X 60.5 cm(H). HIGH RESILIENCE (HR) POLYURETHANE FOAM: The HR Polyurethane foam is moulded with 45 +/- 2 kg/m³ and Hardness 16 +/- 2 kgf as per IS: 7888 for 25% compression.</p>	<p>or better</p>
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		made from 3.5+/- 0.03cmx1.5+/- 0.02cmx0.16+/- 0.0128cm thick Elliptical M.S.ERW tube and must be provided with a base plate for fixed seating.	ARMRESTS: The armrests shall be one-piece armrests are injection moulded form black Co-Polymer Polypropylene. TUBULAR FRAME: The powder coated (DFT 40-60 microns) tubular frame is cantilever type & made of dia 2.54 +/- 0.03 X 0.2 +/- 0.016 cm thick M.S. E.R.W. tube.	
58.	84/ 47	Book Shelves :- It should have multi bend construction with press fit fasteners free design. It should have 10 lever cam lock. Door should have equalizing scissor mechanism for easy opening and closing. All steel components should undergo eight tank antirust treatment and oven baked epoxy polyester powder coated with 50-60 dry film thickness. The CRCA steel sheet used for the top should be 0.8mm thick, as per IS-513 1994. The bookcase should have clear opening of 330mm. It should have removable glass door with 3 mm glass (4 nos.). It should have 4 shelves with stiffener. It should have scratch hardness of 3 Kgs as BS-3900 part E2 Overall size 174.2cm(H) x 91.4cm (W) x 32.0cm(D)	Book Shelves :- Bookcase: It should have multi bend construction with press fit fasteners free design. It should have 10 lever cam lock. Door should have equalizing scissor mechanism for easy opening and closing. All steel components should undergo eight tank anti rust treatment and oven baked epoxy polyester powder coated with 50-60 dry film thickness. The CRCA steel sheet used for the top should be 0.8 mm thick, as per IS-513 1994. The bookcase should have clear opening of 330 mm. It should have removable glass door with 3 mm glass (4 nos.). It should have 4 shelves with stiffener. It should have scratch hardness of 3 Kgs as BS-3900 part E2 1970, IS-101. It should sustain salt spray test of 1000 hrs. as IS 101. Overall size: 174.2 cm (H) x 91.4 cm (W) x 32.0 cm (D).	Quote as per tender document or better
59.	85/ 48 (a)	Table for Judges Category:- Supplying and placing in position main desk of the	Table for Judges Category:- Supplying and placing in position main desk of the following	Quote as per tender document or better

	<p>following specifications. The main desk shall be of size 1800 Width mm x 900 Depth mm x 750 Height mm. The table top shall be 25 mm thick MFC (Melamine Faced Chipboard) also there should be 30 mm MDF (Medium density fiberboard) black pad. The modesty panel shall be of 18 mm thick MFC (Melamine faced chipboard).The leg of the main desk shall be of 25 mm MFC plus 30 mm MDF right and left pad. The main table should be of duck noise profile edge in order to enhance the workspace aesthetics. Supplying and placing in position joining table of the following specifications. The joining table RHS shall be of size 1050 Width mm x 1200 Depth mm x 750 Height mm. The top panel shall be 25 mm thick with MFC (Melamine Faced Chipboard).The leg of the joining table shall be of metal. Polyurethane Coated joining table. Supplying and placing in position mobile pedestal of the following specifications. The Mobile Pedestal size shall be 400 Width mm x 560 Depth mm x 560 Height mm. The top panel shall be 25</p>	<p>specifications. The main desk shall be of size 1800 Width mm x 900 Depth mm x 750 Height mm. The table top shall be 25 mm thick MFC (Melamine Faced Chipboard) also there should be 30 mm MDF (Medium density fiberboard) black pad. The modesty panel shall be of 18 mm thick MFC (Melamine faced chipboard).The leg of the main desk shall be of 25 mm MFC plus 30 mm MDF right and left pad. The main table should be of duck noise profile edge in order to enhance the workspace aesthetics. Supplying and placing in position joining table of the following specifications. The joining table RHS shall be of size 1050 Width mm x 1200 Depth mm x 750 Height mm. The top panel shall be 25 mm thick with MFC (Melamine Faced Chipboard).The leg of the joining table shall be of metal. Polyurethane Coated joining table. Supplying and placing in position mobile pedestal of the following specifications. The Mobile Pedestal size shall be 400 Width mm x 560 Depth mm x 560 Height mm. The top panel shall be 25 mm thick MFC (Melamine Faced Chipboard) plus all the other panels shall be 18 mm thick coated with MFC (Melamine Faced Chipboard). In Mobile pedestal all other panels shall be of 18 mm thick MFC</p>	
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		mm thick MFC (Melamine Faced Chipboard) plus all the other panels shall be 18 mm thick coated with MFC (Melamine Faced Chipboard). In Mobile pedestal all other panels shall be of 18 mm thick MFC (Melamine Faced Chipboard).In Mobile pedestal lock and Castors shall be Provided. The handle shall be of Metal.	(Melamine Faced Chipboard).In Mobile pedestal lock and Castors shall be Provided. The handle shall be of Metal.	
-	86/ 48 (b)	Side Unit :- Supplying and placing in position free standing return desk of the following specifications. The return desk size shall be 1200 Width mm x 600 Depth mm x 730 Height mm. The top panel shall 25 mm thick MFC (Melamine Faced Chipboard) .The Modesty panel shall be 18 mm thick MFC coated. The leg of the return desk shall be 25 mm thick MFC (Melamine faced chipboard) plus the right and left pad should be 30 mm thick MDF (medium density fiber) coated. Supplying and placing in position bookcase of the following specifications. The bookcase size shall be 790 Width mm x 400 Depth mm x 2200 Height mm. The top panel shall be 25 mm thick MFC (Melamine faced chipboard) plus the bottom panel shall be 25 mm MFC coated.	Side Unit :- Supplying and placing in position free standing return desk of the following specifications. The return desk size shall be 1200 Width mm x 600 Depth mm x 730 Height mm. The top panel shall 25 mm thick MFC (Melamine Faced Chipboard) .The Modesty panel shall be 18 mm thick MFC coated. The leg of the return desk shall be 25 mm thick MFC (Melamine faced chipboard) plus the right and left pad should be 30 mm thick MDF (medium density fiber) coated. Supplying and placing in position bookcase of the following specifications. The bookcase size shall be 790 Width mm x 400 Depth mm x 2200 Height mm. The top panel shall be 25 mm thick MFC (Melamine faced chipboard) plus the bottom panel shall be 25 mm MFC coated. The wood door panels shall be 18 mm thick MFC .The glass door panels shall be of 5 mm thick plus all the other panels should	Quote as per tender document or better

		The wood door panels shall be 18 mm thick MFC .The glass door panels shall be of 5 mm thick plus all the other panels should be 18 mm thick MFC (melamine faced chipboard).The handles shall be of metal. The bookcase unit provides ample amount of storage.	be 18 mm thick MFC (melamine faced chipboard).The handles shall be of metal. The bookcase unit provides ample amount of storage.	
-	86 /48 (c)	Back Unit :- The Supplying and placing in position back unit of the following specifications. back unit size shall be 1400 Width mm x 470 Depth mm x 760 Height mm. The top panel size shall be 25 mm thick MFC (Melamine faced chipboard) . The door panels and all other panels should be 18 mm thick MFC (Melamine faced chipboard) .The handle shall be of metal.	Back Unit :- The Supplying and placing in position back unit of the following specifications. Back unit size shall be 1400 Width mm x 470 Depth mm x 760 Height mm. The top panel size shall be 25 mm thick MFC (Melamine faced chipboard) . The door panels and all other panels should be 18 mm thick MFC (Melamine faced chipboard) .The handle shall be of metal.	Quote as per tender document or better
60.	86/ 49	Single Bed for Guest House :- Single Bed with 1 Side table having Overall Size : Length - 2060.0 mm x Width - 1131.0 mm x Height - 930.0 mm. Material : Bed Structure shall consist of metal frames made of M.S. Channels in 1.0 mm Thickness. Horizontal plinths and bottom plinth are to be made of 25 mm Thick Prelaminated Particle Board. Head board is to be made of 18 mm thick Prelaminated	Single Bed for Guest House :- Single Bed with 1 Side table having Overall Size : Length - 2060.0 mm x Width - 1131.0 mm x Height - 930.0 mm. Material : Bed Structure shall consist of metal frames made of M.S. Channels in 1.0 mm Thickness. Horizontal plinths and bottom plinth are to be made of 25 mm Thick Prelaminated Particle Board. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO	Quote as per tender document or better

		<p>Particle board with imported H.D.F. foil wrapped decorative trims fixed to it. Tail board is to be made of 18 mm thick Prelaminated Particle board with imported H.D.F. foil wrapped decorative trims fixed to it. Side rail is to be made of 18 mm thick Prelaminated Particle board with imported H.D.F. foil wrapped decorative trims fixed on to it. Mattress panels of Bed are to be made of 18 mm thick Prelaminated Particle Board with all the exposed edges are edge banded with 0.8 mm thick PVC edge banding.</p> <p>Construction : Knock Down construction. Finish : 18 mm thick Prelaminated Particle Board is in Walnut shade. Metal frames are to be powder coated in shade Mat Black to the thickness of 50 microns(+/-10). Bedside Table having Overall Size : Depth - 450.0 mm x Width - 440.0 mm x Height - 510.0 mm Material.</p>	<p>14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety Management Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA. Head board is to be made of 18 mm thick Prelaminated Particle board with imported H.D.F. foil wrapped decorative trims fixed to it. Tail board is to be made of 18 mm thick Prelaminated Particle board with imported H.D.F. foil wrapped decorative trims fixed to it. Side rail is to be made of 18 mm thick Prelaminated Particle board with imported H.D.F. foil wrapped decorative trims fixed on to it. Mattress panels of Bed are to be made of 18 mm thick Prelaminated Particle Board with all the exposed edges are edge banded with 0.8 mm thick PVC edge banding.</p> <p>Construction : Knock Down construction. Finish : 18 mm thick Prelaminated Particle Board is in Walnut shade. Metal frames are to be powder coated in shade Mat Black to the thickness of 50 microns(+/-10). Bedside Table having Overall Size : Depth - 450.0 mm x Width - 440.0 mm x Height - 510.0 mm Material.</p>	
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61.	87/ 50	<p>Bed Side Table for Guest House :- Body and drawer panels of Bed side table are to be made of 18 mm thick. Prelaminated Particle Board. All the exposed edges are to be edge banded with 0.8 mm thick PVC edge banding. Side panels are to be made of 18 mm thick Prelaminated Particle board with imported H.D.F. foil wrapped decorative trim fixed on to it. Hardware : The high quality hardware are to be used like Roller slides, Hinges , minifix, dowels is of make Hettich. Construction : Knock Down construction. Finish :. 18 mm thick Prelaminated Particle Board is in Walnut shade.</p>	<p>Bed Side Table for Guest House :- Body and drawer panels of Bed side table are to be made of 18 mm thick. Prelaminated Particle Board. All the exposed edges are to be edge banded with 0.8 mm thick PVC edge banding. Side panels are to be made of 18 mm thick Prelaminated Particle board with imported H.D.F. foil wrapped decorative trim fixed on to it. Hardware : The high quality hardware are to be used like Roller slides, Hinges , minifix, dowels is of make Hettich. Construction : Knock Down construction. Finish :. 18 mm thick Prelaminated Particle Board is in Walnut shade.</p>	Quote as per tender document or better
62.	87/ 51	<p>Executive Revolving Chair with Headrest: SEAT/BACK ASSEMBLY: Shall be made up of insert moulded polyurethane foam upholstered with foam laminated mesh fabric. The insert moulded foam is assembled over a load bearing plastic seat cover. The back is made up of two pieces injection moulded frame. The inner frame should be upholstered with mesh fabric and mounted on the main assembly. SIZE: 71 CM(W) x 71 cm(D) x 115.5-131 cm (H) Seat Height: 45-54</p>	<p>Chair for Judges :- Executive Revolving Chair with Headrest: SEAT/BACK ASSEMBLY: Shall be made up of insert moulded polyurethane foam upholstered with foam laminated mesh fabric. The insert moulded foam is assembled over a load bearing plastic seat cover. The back is made up of two pieces injection moulded frame. The inner frame should be upholstered with mesh fabric and mounted on the main assembly. SIZE: 71 CM(W) x 71 cm(D) x 115.5-131 cm (H) Seat Height: 45-54 POLYURETHANE FOAM : The Polyurethane foam shall be moulded in</p>	Quote as per tender document or better.

		<p>POLYURETHANE FOAM : The Polyurethane foam shall be moulded in Density 75 +/- 4kg/m³.</p> <p>ARMRESTS : The armrest top should be injected moulded in polyurethane and mounted on the injection moulded height adjustable type armrest. The armrest height should be adjustable up to 4.5+-0.5 cm in three steps and width adjustable up to 20mm.</p> <p>FRONT PIVOT SYNCHRO MECHANISM : The synchronized mechanism shall be designed with the following features: 360° revolving type. Front pivot for tilt with feet resting on ground ensuring more comfort. Tilt tension adjustment. 3 position locking with anti-shock. single point control. Make loma</p> <p>CONNECTING SPINE BACKREST: Spine backrest shall be made of aluminum die cast piece connecting back with mechanism.</p> <p>ADJUSTABLE NECK REST ASSEMBLY: Neck rest assembly shall be made of polyurethane foam upholstered with foam laminated mesh fabric. The neck rest assembly shall be mounted on the top of back. It shall be adjustable up to 4.5+-0.5cm up-down and has</p>	<p>Density 75 +/- 4kg/m³.</p> <p>ARM RESTS : The armrest top should be injected moulded in polyurethane and mounted on the injection moulded height adjustable type armrest. The armrest height should be adjustable up to 4.5+-0.5 cm in three steps and width adjustable up to 20mm.</p> <p>FRONT PIVOT SYNCHRO MECHANISM : The synchronized mechanism shall be designed with the following features: 360° revolving type. Front pivot for tilt with feet resting on ground ensuring more comfort. Tilt tension adjustment. 3 position locking with anti-shock. Single point control. Manufacturing Bidders should have the following ISO Standards –ISO – 9001:2008, and a robust Quality Management System (QMS),ISO 14001:2004, The manufacturer must have ISO 18001 - the Occupational Health and Safety Management Systems, The manufacturer must have ISO 50001- Energy management systems. The manufacturer should be certified for comprehensive GREEN MANUFACTURING certification of International repute & member of BIFMA. Make loma</p> <p>CONNECTING SPINE BACKREST: Spine backrest shall be made of aluminium diecast piece</p>	
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		<p>angular adjustment of 30 degree +-2 degrees. PNEUMATIC HEIGHT ADJUSTMENT: The pneumatic height adjustment shall have an adjustment stroke of 9.0 cm. PEDESTAL: The pedestal shall be Die cast Aluminum fitted with 5 No's twin wheel castors. The pedestal pitch-center dia. is 65.0cm. TWIN WHEEL CASTOR : 5 Nos. twin wheel castors shall be injection moulded in Black PP and assembled to Aluminum pedestal.</p>	<p>connecting back with mechanism. ADJUSTABLE NECK REST ASSEMBLY: Neck rest assembly shall be made of polyurethane foam upholstered with foam laminated mesh fabric. The neck rest assembly shall be mounted on the top of back. It shall be adjustable up to 4.5+-0.5cm up-down and has angular adjustment of 30 degree +-2 degrees. PNEUMATIC HEIGHT ADJUSTMENT: The pneumatic height adjustment shall have an adjustment stroke of 9.0 cm. PEDESTAL: The pedestal shall be Die cast Aluminium fitted with 5 No's twin wheel castors. The pedestal pitch-center dia. is 65.0cm. TWIN WHEEL CASTOR : 5 Nos. twin wheel castors shall be injection moulded in Black PP and assembled to Aluminum pedestal.</p>	
63.	88 /52	Coffee Table	<p>Centre Table:- Centre Table with dimensions of 1000x680x 450 having 8 mm top tempered glass, Bottom Glass shall be 6mm tempered glass. Understructure shall be sliver powder coated. Glass shall be connected with under struce with M8 UV disc. Shall have a load bearing capacity 35Kgs.</p>	<p>Yes changed as under:- Centre Table:- Centre Table with dimensions of 1000x680x 450 having 8 mm top tempered glass, Bottom Glass shall be 6mm tempered glass. Understructure shall be sliver powder coated. Glass shall be connected with under struce with M8 UV disc. Shall have a load bearing capacity 30 Kgs.</p>

Note:-

1. The specifications mentioned in the tender document and clarifications are minimum and the vendor may quote higher specifications items in the tender document.
2. All the pages of the bids and Annexure's are to be sealed and signed by the authorized person of the company / vendor.
3. The bidder has to quote only 01 product of single make / brand at a time and not multiple brands for same item.
4. The Registrar General, High Court of Madhya Pradesh has full right to accept or reject any bid, without assigning any reason.
5. The Registrar General, High Court of Madhya Pradesh have right to alter the scope of work as per the requirement.
6. All Prospective bidders are requested to submit the bid with all relevant documents and product brochures / catalogues in sequenced manner.
7. The above clarifications / addendum are for all the prospective bidders' for tender reference and necessary action.
8. On introduction of new levy / taxes / duties the rate / price of items shall be change in same proportionate.
9. The demonstration of furniture articles / items shall be arranged before finalization of the products.
10. The last date of online tender submission is hereby extended till **15th April, 2020 before 06:00 P.M.** and submission of hardcopy is made upto **16th April, 2020 before 05:00 P.M.** and opening of technical bids of the tender **17th April, 2020 at 11:00 A.M.**

**Sd/-
REGISTRAR GENERAL**