HSCC/AIIMS- Night shelter & Trauma centre/office Fur/2016, Dated: 06.05.2016

All Bidders

Amendment-1

Subject: Tender for Package-I: Supply, installation, testing & commissioning of Modular type office Furniture & other associated works like minor civil, electrical, PHE works etc. for Night Shelter in Trauma Centre of AIIMS, Ansari Nagar, New Delhi.

Dear Sir,

This has reference to the captioned subject works,

Please find enclosed the revised specifications at Annexure-1 as an AMMENDMENT-1/CLARIFICATION-1 may be noted, which shall be treated as a part of subject tender. Further, the BOQ Item no. and specification Item no. has been matched may be read as follows:

S. No.	BOQ Item No.	Item	Item No. mentioned in specifications
1	Item No. 6	Visitor Chair 3 Seater	Item No. 7
2	Item No. 7	Visitor Chair 2 Seater	Item No. 8
3	Item No. 7 again	slotted angle rack	Item No. 10
4	Item No. 8	Single Bed	Item No. 11
5	Item No. 10	Center Table	Item No. 14
6	Item No. 11	Corner Table	Item No. 15
7	Item No. 12	Overhead storage	Item No. 16
8	Item No. 13	Reception Table	Item No. 17
9	Item No. 14	Sofa 2 Seater	Item No. 18
10	Item No. 16	Almirah	Item No. 19
11	Item No. 17	Canteen Table 4 seater	Item No. 20
12	Item No. 18	Canteen chair	Item No. 21
13	Item No. 19	Canteen Table 16 seater	Item No. 22
14	Item No. 20	Double Bed	Item No. 23
15	Item No. 21	Bedside Table	Item No. 24
16	Item No. 22	Two Drawer Wardrobe	Item No. 25
17	Item No. 23	Dressing Table	Item No. 26

Amendments to be submitted online duly signed & stamp along with tender. Other conditions of tender will remain unchanged. Prospective bidders are advised to regularly scan through HSCC e-tender portal <u>http://www.tenderwizard.com/HSCC</u> and <u>http://www.hsccltd.co.in</u> as corrigendum/amendments etc., if any, will be notified on these websites only and separate advertisement will not be made for this Thanking you,

Project Coordinator, HSCC(I) Ltd

Name of Work : - Package-I: Supply, installation, testing & commissioning of Modular type office Furniture & other associated works like minor civil, electrical, PHE works etc. for additional floors of Trauma Centre and Night Shelter in Trauma Centre of AIIMS, Ansari Nagar, New Delhi

			Revised Specification also superceds BOQ description
S.No.	BOQ Item No.	Name of Item	Revised Specification of respective BOQ items
1	1	Main Table	Main Table of size 1600-1650 mm W x 700-750 mm D x 750 mmH, Side Table of size 950-1050 mmW x 450-500 mm D x 750 mmH consisting of top thickness 25mm thick, Understructure: The understructure is in prelam panels, made with Prelaminated twin boards. 2-Drawer and 3-Drawer storage units with different combinations to support Tops, made with 18mm PLT boards of different colours. Modesty and back panels, made with 18mm PLT boards. PVC membrane Tops. Tops for and back unit desk area of PVC membrane pressed. Made of 25mm thick MDF-one side laminate board with 0.4mm PVC membrane pressed on to tops.
2	2	High Back Chair	HIGH BACK SIZE : 45-48 cm (W) x 65-70 cm (H) SEAT SIZE : 45-47.0 cm. (W) x 45-48.0 cm. (D) 2) POLYURETHANE FOAM: The Polyurethane foam is moulded with density = 45 +/-2 kg/m 3 and Hardness = 20 +/- 2 at 25% compression. 3) ARMRESTS: The one-piece armrests are injection moulded from black polypropylene. 4) CENTER TILT SYNCHRO MECHANISM : The mechanism is designed with the following features: · 360 revolving type. · Upright position locking. · Tilt tension adjustment. · Seat/back tilting ratio of 1:3 (60 seat tilt/180 back tilt). 5) PNEUMATIC HEIGHT ADJUSTMENT : The pneumatic height adjustment has an adjustment stroke of 12.0 cm. 6) TELESCOPIC BELLOW ASSEMBLY : The bellow is 3 piece telescopic type and injection moulded in black Polypropylene. 7) PEDESTAL ASSEMBLY : The pedestal is injection moulded in black filled Nylon and fitted with 5 nos. twin wheel castors. The pedestal is 66.0cm pitch-center dia. 8) TWIN WHEEL CASTORS : The twin wheel castors are injection moulded in Black Nylon.
3	3	Visitor Chair	1) SEAT/BACK ASSEMBLY: The seat and back are made up of 1.2 cm. thick hot-pressed plywood, upholstered with fabric upholstery covers and moulded Polyurethane foam. The back foam is designed with contoured lumbar support for extra comfort. The seat has extra thick foam on front edge to give comfort to popliteal area. MID BACK SIZE : 45-47.5 cm. (W) x 55-58.0cm. (H) SEAT SIZE : 45-47.0 cm. (W) x 45-48.0 cm. (D) 2) POLYURETHANE FOAM: The Polyurethane foam is moulded with density = 45 +/-2 kg/m 3 and Hardness = 20 +/- 2 at 25% compression. 3) ARMRESTS: The one-piece armrests are injection moulded from black Co-polymer Polypropylene. 4) TUBULAR FRAME : The powder coated tubular frame is cantilever type & made of dia 25.4mm x 2mm thk M.S. ER.W. Tube.

Annexure-1

4	5	Mid Back Chair	1) SEAT/BACK ASSEMBLY: The seat and back are made up of 1.2 cm. thick hot-pressed plywood, uphol upholstery covers and moulded Polyurethane foam. The back foam is designed with contoured lumbar comfort. The seat has extra thick foam on front edge to give comfort.MID BACK SIZE : 45-48 cm (W) x S SEAT SIZE : 45-47.0 cm. (W) x 45-48.0 cm. (D) 2) POLYURETHANE FOAM: The Polyurethane foam is mo = 45 +/-2 kg/m 3 and Hardness = 20 +/- 2 at 25% compression. 3) ARMRESTS: The one-piece armrests moulded from black Co-polymer Polypropylene. 4) CE SYNCHRO MECHANISM : The mechanism is designed with the following features: · 360 revolving type. locking. · Tilt tension adjustment. · Seat/back tilting ratio of 1:3 (60 seat tilt/180 back tilt). 5) PNEUM ADJUSTMENT : The pneumatic height adjustment has an adjustment stroke of 12.0 cm. 6) TELESCOPIC ASSEMBLY : The bellow is 3 piece telescopic type and injection moulded in black Polypropylene. 7) PE : The pedestal is injection moulded in black Nylon and fitted with 5 nos. twin wheel castors. The pedes center dia. (76.0 cm with castors.) TWIN WHEEL CASTORS : The twin wheel castors are injection moulded in Black Nylon.	r support for extra 55-58.0 cm (H) ulded with density are injection NTER TILT · · Upright position ATIC HEIGHT C BELLOW EDESTAL ASSEMBLY
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5	7	Slotted Angle Rack	Slotted Angle Racks : Slotted Angle Rack: Height 6 feet, Width 3 feet, Depth 18 inches (448 mm) , Load per Level 100 kg UDL, 5 Panels per unit. Open type Rack.The Multiflex system consists of : - Angle,Decking Panel,Corner plate,Nuts & Bolts. Angles: Material Specs of Angles is as per IS 10748. The thickness of the angles when made from sheet steel shall be 1.6 mm. Angles shall be of rolled formed construction and free from twist, sharp edges and burrs. Angles shall have holes provided at a pitch of 19.05mm. The holes shall start at 19 mm centers from each end.Size of the Angles should be 35 mm x 1.6mm Panels. Panels will be 6 bend panels and shall be made from mild steel sheets not less than 0.8 mm in thickness with lipped flanges. Width of flange being 25-31mm and depth of lip 17-20mm. The panels will have 9mm holes for corner plates.Size of the Panels is 900-1000 W x 350-375 D x 0.8 mm thk. Will have 6 bends & get bolted to the Angles at each of the four corners according to Minimum of 100 Kg load per level. Corner Plates (Gussets).Corner Plates, four on each face shall be fitted to the open type rack. Four corner plates shall be fitted to the front face in case of closed type racks. They shall be made of mild steel sheet and be provided with a black powder coated finish Corner Plates of 1.6 mm thickness to be provided for ensuring rigidity of the structure. Nuts & Bolts:All fasteners like nuts, bolts, clips etc shall be supplied in galvanised condition for protection against environment and corrosion.
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6	12	Over Head Storage	OVER HEAD STORAGE : Providing and fixing of over head storage unit consist of Main Unit and Add on unit . dimension 400-450WX 325-350DX 700-800H. Aesthetically appealing construction made from 0.6 mm(+/-0.07mm) thick CRCA.Horizontal stiffner made from 1.2 mm .Door made of 18 mm thick interior grade prelaminated particle board . 10 lecer cam lock with lock leaver at the bottom.height wise adjustable shelf . load capacity 25 Kg UDL . Epoxy powder coated 50microns(+/-10
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7	15	Table 4 Seater	TABLE 04 STR for Seminar Hall : overall size 2500-2700 mm x 600-620 mm Work surface:Top thickness 31.6 (18mm + 12mm + 0.6 mm DL(both sides) + 0.4mm Membrane) Edge profile Waterfall Edge 10mm radius on top edge and 5mm at bottom.Legs:Made from 25mm PPB having a straight profile with half round edges and clad with 0.6mm thick Post Forming laminate. Overall thickness of leg is 26.2mm.Modesty Panel:Made from PLT (Prelaminated Twin) boards of 18mm thick.Wire Carrier:Made from 0.6mm thick CRCA painted.
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8	16	Almirah	Product Size:Plain : 900 -950mm (W) x 400-500 mm (D) x 1830 -1980mm (H).Construction &Material:Prime Quality CRCA Steel - Panels from 0.6 mm thick & Front frame, Shelf 0.8 mm thick.Full height Steel Hinged Door Plastic Recessed Handle cum Cam lock locking mechanism with shooting bolt arrangement.Height wise Adjustable Shelf Mounting · Uniformly Distributed Load Capacity per each full shelf is 80 Kg maximum. · Plain : 4 Nos. of Adjustable Full Shelves. Finish :Epoxy Powder coated to the thickness of 50 microns (+/-10).
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9	20	Double Bed	DOUBLE BED: Overall size : 2000-2100mm(L)X 1800-1880mm(W)X 940-975mm (H). Bed structure of Metal frame made of MS 25 mm square pipe in 1.2 mm thickness and MS channel in 1 mm thickness. Partition panel and plinths are made up of 25 mm thick prelaminated particle board . Head board :25 mm thick PVC membrane pressed MDF.tail board :18 mm thick prelaminated particle board, Bed to be provided without mattress
10	8	Single Bed	SINGLE BED : Over all size : 2000-2100 mm (L)X 900-1000mm(W)X 600-700mm (H). Head board and legboard of MS ERW round tube .lying surface is CRCA with mattress retainer .leg shoe of Neoprene rubber with reinforced metal washer . Antirust and thermosetting epoxy polyester . All parts are powder coated.Mattress 100 mm thick is provided.
11	17	CANTEEN TABLE 4 STR	CANTEEN TABLE 4 STR : Over all size 1050 mm x 1050mm x 750mm. Base Material 25 mm MDF board . On top PU painting of required hardness. Bend pipe understructure of MS powder coated . Pipe Dia 35-40mm , 2-4mm thick . MS powder coated legs for PU top and SS legs for membrane top 35-40 mm dia pipe legs
12	19	CONFERENCE TABLE 16 STR	CONFERENCE TABLE 16 STR : Over all size : 4900-5000 mm (L)X 2100-2200mm(W). Work surface:Top thickness 31.6 (18mm + 12mm + 0.6 mm DL(both sides) + 0.4mm Membrane) Edge profile rounded /waterfall Edge 10mm radius on top edge and 5mm at bottom.Legs:Made from 25mm Pre particle board having a straight profile with half round edges and clad with 0.6mm thick Post Forming laminate. Overall thickness of leg is 26.2mm.Modesty Panel:Made from PLT (Prelaminated Twin) boards of 18mm thick.Wire Carrier:Made from 0.6mm thick CRCA painted.

Specification of other items remains unchanged.