ANNEXURE to Note HY / PUR - CG / 2011 dt 05.04.2011

SPECIFICATIONS FOR FURNITURE TO BE PROCURED FOR PE&SD

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| ITEM | DESCRIPTION | Remarks |
| 01 | **Table 1 (Jr. Executive Table**)   * Steel table with Novapan top * Three drawers in right side and Single door at left side   With one partition inside the left drawer.   * Steel tubes are to be made out of 16 SWG material.      * Thickness steel sheets should be 18 SWG. * Steel tubes & sheets are to be painted with Olive green colour. * Provision for floor rest has to be made. * Novapan top size:138cm x 77cm x 20cm and Table height should be 74cm. * Corner beading using PVC material. For firm grip of Novapan top, sufficient number of screws are to be used. | 100 nos |
| 02 | **Table 2 (Sr. Executive Tables)**   * Steel table with Novapan top * Three drawers in right side and One box & One file drawer unit in left side. * Steel tubes are to be made out of 16 SWG material. * Thickness steel sheets should be 18 SWG. * Steel tubes & sheets are to be painted with Olive green colour. * Provision for floor rest has to be made. * Novapan top size:167cm x 90cm x 25cm and Table height should be 74cm. * Corner beeding using PVC material. For firm grip of Novapan top, sufficient number of screws are to be used. | 25 nos |
| 03 | **Cushion Chair (Revolving type)**   * Seat/ Back Assly: The seat and Back are to be made of 12 mm thick hot pressed plywood, upholstered with changeable fabric upholstery covers and moulded polyurethane foam, together with moulded back –spine cover. The back foam is to be designed with counter lumbar support for extra comfort. * Seat ply size (Approx): 45 cm (W) x 53 cm (H) * Polyurethane foam : The polyurethane foam is moulded with density=45+/- 2Kg /cu.mtr and Hardness= 20+/- 2 on Hampden machine at 25 % compression. * Armrests: The armrests are to be made of black integral skin polyurethane with 50-70 shore hardness and reinforced with MS insert. The armrests should be scratch and weather resistant. The armrests are to be fitted to the seat with seat/ armrest connecting strip assly made of 0.5 cm thick HR steel. * Permanent contact mechanism : The permanent contact mechanism with 360 degree revolving facility and provision for back tilt arrangement. Required facility for tilt tension adjustment has to be provided. * Height adjustment: The gas lift for height adjustment may be of personalized choice with upright position locking arrangement. * Telescopic below assly: The below with 3 piece telescopic type and injection moulded in black polypropylene. * Pedestal Assly: The pedestal has to be fabricated using 0.2cm thick CR. Steel, powder coated and fitted with an injection moulded in black polypropylene hub cap. 5 Nos of twin wheel castors are to be provided. The castor wheels made of nylon material and twin wheel castors with hood for extra protection may be used. * Dimesions (Approx.):   Seat height = 41.5 - 53.5 cm.  Height of chair = 93.5 – 105.5 cm  Width of chair = 70 cm  Depth of chair = 70 cm | 125 nos |
| 04 | **Cushion Guest Chair (Non Revolving type)**   * Seat/ Back Assly: The seat and Back are to be made of 12 mm thick hot pressed plywood, upholstered with changeable fabric upholstery covers and moulded polyurethane foam, together with moulded back –spine cover. The back foam is to be designed with counter lumbar support for extra comfort. * Seat ply size (Approx): 45 cm (W) x 53 cm (H) * Polyurethane foam : The polyurethane foam is moulded with density=45+/- 2Kg /cu.mtr and Hardness= 20+/- 2 on Hampden machine at 25 % compression. * Armrests: The armrests are to be made of black integral skin polyurethane with 50-70 shore hardness and reinforced with MS insert. The armrests should be scratch and weather resistant. * The armrests are to be fitted to the seat with seat/ armrest connecting strip assly made of 0.5 cm thick HR steel. * Dimensions (Approx.):   Seat height = 44 cm.  Height of chair = 80.5 cm  Width of chair = 55 cm  Depth of chair = 61 cm | 150 nos |
| 05 | **Conference Hall Table 14 Seater**     * Top:   Top work surface Thickness : 37.5 mm (18mm +18mm baton <skirting>+1mm DL+0.4mm membrane),  Edge profile: Water fall edge with radius of 18mm (approx.) on top edge. Substrate MDF.  Skin: PVC membrane foil (0.4 mm thick clad on the substrate of MDF using PU glue for better scratch resistance.   * Under structure:   Legs: Made from 36mm pre laminated particle board (18+18) having a straight profile with half round edges and clad with 0.6mm thick post forming laminate. Overall thickness of leg=38mm   * Modesty:   Modesty panel has to be made from pre laminated twin  board of 18mm thick.   * Size (Approx.):   5400mm (L) x 1400mm (W) x 750mm (H)  Approx. size of two seater = 1350mm (W) x 600mm (D)  Approx. size of Half round (2 seater) = R 700 mm | 2 Nos |
| 06 | **Vertical storage with sliding door unit**   * Storage unit: Required for the storage of variety of documents., office files, stationary items, manuals, documents etc. * Construction: CRCA steel conforming to IS 513 Gr. D. with metal door and wooden top. The minimum thickness of CRCA steel is 1.00 mm and the thickness of pre laminated particle board is 25 mm. The edges of PLB are to be finished with 2mm thick PVC lipping. Provision of metal top (below PLB) has to be ensured. * Dimensions: 900 mm (W) 450 mm(D) x 1200 mm(H) approx. * Sliding door arrangement: Full height sliding door with top hanging arrangement to prevent derailment. Each door shall be provided with two plastic rollers having steel ball bearing for smooth movement of door. * Locking & Handle: Aesthetically appealing die cast 5 lever cam lock with 2 keys. Keys should have unique system such that interchangeability with other unit is not there. Handle shall be of plastic flush & recessed modal. * Shelves: CRCA steel confirming to IS 513 Gr. D thickness 1.00 mm (minimum) – height wise adjustable shelf mounting. Uniformly distributer load carrying capacity of 70 kg maximum for each self . Two numbers of adjustable shelves per storage unit. ( 3 levels formed by 2 Nos. of adjustable shelves).   ;   * Painting: Epoxy polyester powder coated to the thickness of minimum 40 microns. Before powder coating , metal surfaces are to be treated for antirust. | 40 nos |

The Following Pre- qualification criteria should be met by the participating Vendors:

1. Turn Over of the participating vendor in this tender should be not less than Rs 10 crores per annum for the past 3 Financial years (ending 2010 - 2011) .The vendor should submit audited reports for the past 3 years to substantiate this fact.
2. Only Manufacturers having Factory should Quote against this Tender. Should have maintenance staff available at Hyderabad.
3. The vendor shall have adequate maintenance staff on his rolls at his local office at Hyderabad.
4. Estimated value of this work is 40 lacs approximately. Quantity variation can be within ± 10%.
5. Delivery of the goods shall be in two or three phases within a period of 30 - 45 days from the date of release of work order / Purchase order.

6) At least 2 similar Orders should have been executed by the Firm successfully to any of the public sector undertakings or Government Departments for a value of at least Rs 35 Lacs, over the last Three (3) Years.

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