

NATIONAL INSTITUTE FOR EMPOWERMENT OF PERSONS WITH MULTIPLE DISBILITIES (NIEPMD)

(Department of Disability Affairs, Ministry of Social Justice & Empowerment, Govt.of India) E.C.R.Muttukadu Kovalam P.O, Chennai- 603 112

NIEPMD/Estate 6(01)/2013-14 To, 08/05/2014

All Reputed Agencies

<u>Sub:</u> Calling Quotation for Petty Civil works in the Accounts Section – provision of false ceiling, Aluminum partition and other works...reg.

Sir,

The National Institute for Empowerment of Persons with Multiple Disabilities (NIEPMD) is established by the Ministry of Social Justice and Empowerment, Govt. of India is functioning at Muttukadu, Chennai – 112. NIEPMD invites tender for Petty Civil works in the Accounts Section – provision of false ceiling, Aluminum partition and other works.

S.No	Description	Area(M ²) Approximately	Rate	Amount
	Detail Enclosed 02 Pages			

The quotation clearly mentioning top of envelop as <u>"for Petty Civil works in the</u> <u>Accounts Section – provision of false ceiling, Aluminum partition and other works"</u> should reach on or before <u>30th May 2014</u> NIEPMD by speed post/courier /person –drop the quotation in to the Tender box which is kept in the Main building (3rd floor)

> Yours faithfully, Sd/-(S.SANKARA NARAYANAN) Deputy Registrar (Admin)

S.No	Description	Quantity	Rate	Amount
1.	Providing and fixing at all heights false ceiling of 12.5mm thick tapered edge gypsum board conforming to IS:2095 including providing and fixing of frame work made of special sections power pressed from M.S sheet and galvanized in accordance with zinc coating 600 as per IS:277 and consisting of angle cleats of size 25mm wideX1.6mm thick with flanges of 22mm and 37mm at 1200mm centre to centre one flange fixed to the ceiling with dash rastner 12mm diaX40mm long with 6mm dia bolt to the angle hangers of 25X25X5mm of required length, and other end of angle hanger being fixed with nut and bolts to G.I channels 45mmX15mmX0.9mm running at the rate of 1200mm centre to centre to which the ceiling section 0.5mm thick bottom wedge of 80mm with tapered flanges of 26mm each having clips of 10.5mm at 450mm centre to centre shall be fixed in a direction perpendicular to G.I channel with connecting clips made out of 2.64mm diaX230mm long G.I wire at every junction Including fixing gypsum board with ceiling section and perimeter channel 0.5mm thick 27mm height having flanges of 20mm and 30mm long the perimeter of ceiling fixed to wall/partition with the help of raw 1 plugs at 450mm centre to centre with 25mm long drive –all screw@230mm interval including joining and fixing to a flush finish of tapered and square edges of the gypsum board with recommended filler, paper tapes, finisher and two coats of primer suitable for gypsum board as per manufactures specification and also including the cost of making openings for light fittings, grill, diffusers, cutouts made with frame of perimeter channels suitably fixed all complete as per drawing and specification and direction of the engineer-in-charge but excluding the cost of painting	65M ²		
2.	Wall/ceiling painting with plastic emulsion paint of approved brand and manufacture to give an even shade.	150M ²		
3.	Providing and fixing aluminum work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/neoprene gasket etc. Aluminum sections shall be smooth, rust free, straight, mitered and jointed mechanically wherever required including cleat angle, Aluminum snap beading for glazing / paneling, C.P. brass/ stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge.			
3a.	For fixed portion	300Kg		
3b.	For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required.	35Kg		

Providing and fixing 12mm thick pre-laminated particle board flat pressed three layer or graded wood particle board conforming to IS:12823 Grade I Type II, in paneling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge. Pre-laminated particle board with decorative lamination on both sides.	20M ²
Providing and fixing glazing in aluminum door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge. (Cost of aluminum snap beading shall be paid in basic item)With glass panes of 4.0mm thickness (weight not less than 10.0kg/sqm)	20M ²
Erection of cash chest with suitable foundation and etc., (Chest dimension)	01 Job
Supply, installation of Spilt type AC units of nominal cooling capacity 4500 kcal/Hr (1.5TR), 5 star rating (suitable for operation on single phase 230 volts, 15Hz, Ac supply) along with 4KVA voltage stabilizer LV/HV cut off, built in time lag, auto restart facilities on restoration of power and suitable for input voltage range of 170-270 volts and output 220+/- 10% etc. complete as required at site (make :VOLTAS)	03 Units
Supply, installation, testing and commissioning additional inter connecting copper control cables and refrigerant pipe lines etc. as required	20mtr
Supply, installation , testing and commissioning of cable management system for protection copper control cables and refrigerant pipe lines etc. as required	20mtr
Supply, installation, testing and commissioning of additional length of drain pipe (20mm PVC) etc are required	20mtr
Providing and fixing additional power outlets with wiring and MCB DB:s/MCB:s	3locations
	 pressed three layer or graded wood particle board conforming to IS:12823 Grade I Type II, in paneling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge. Pre-laminated particle board with decorative lamination on both sides. Providing and fixing glazing in aluminum door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge. (Cost of aluminum snap beading shall be paid in basic item)With glass panes of 4.0mm thickness (weight not less than 10.0kg/sqm) Erection of cash chest with suitable foundation and etc., (Chest dimension) Supply , installation of Spilt type AC units of nominal cooling capacity 4500 kcal/Hr (1.5TR) , 5 star rating (suitable for operation on single phase 230 volts , 15Hz , Ac supply) along with 4KVA voltage stabilizer LV/HV cut off , built in time lag , auto restart facilities on restoration of power and suitable for input voltage range of 170-270 volts and output 220+/- 10% etc. complete as required at site (make :VOLTAS) Supply, installation , testing and commissioning additional inter connecting copper control cables and refrigerant pipe lines etc. as required Supply, installation , testing and commissioning of cable management system for protection copper control cables and refrigerant pipe lines etc. as required Supply, installation , testing and commissioning of additional length of drain pipe (20mm PVC) etc are required Providing and fixing additional power outlets with wiring and MCB