



NATIONAL BOOK TRUST, INDIA
Nehru Bhawan, 5 Institutional Area, Phase-II, Vasant Kunj,
New Delhi-110070

CORRIGENDUM

Advertisement released in Times of India, Hindustan Times, and Dainik Jagran dated 12.11.2012 and also in NBT's website inviting tender for Renovation and Modernization of NCCL Children's Library of National Book Trust, India.

In view of the above tender's in the Schedule of Quantities some following changes has been made

<i>Description</i>	<i>Section</i>
1. All hardwood as earlier specified shall be II class CP teakwood	
2. HVAC and diffuser shall be removed from section	F. Airconditioning
3. Sliding track sample specification from EBCO provided	H.3 Windows/Door/Partitions
4. The blind shall be roller blind with 10% visibility	H.1. Windows/Door/Partitions
5. Circuit Breaker for 2T on split air-conditioner Shall added – 3 nos.	E.3. Electricals
6. All aluminium channels as specified shall be Replaced with G.I. channels	B.3. Ceiling Works

Total Cost of the NCCL Project is approx. 20 Lakhs & 50 thousand

The above changes have been incorporated in the tender document and uploaded on the website on 30.11.2012. The bidders who have downloaded before 30.11.2012 may kindly download amended tender document of the same as available on the website.

INTERIOR AND FURNISHING WORK FOR NCCL LIBRARY_NBT, NEW DELHI**Schedule of Quantity**

S.no.	Particulars	Qty	Units	Rate	Amount
A	CIVIL WORKS (All with labour costs)				
1	Dismantling work : Dismantling and clearing of the existing furniture, partitions, book racks, conduits, ceiling fans, old light fittings and other fixtures to safe area far away from the site. The existing flooring to be dismantled to certain depth enough to lay new flooring.	93.5	Sq.mt		
B	CEILING WORKS (All with labour costs)				
1	POP punning : Providing and applying 06mm to 12mm thick or more plaster of paris to the ceiling in plumb line and level including scraping. After levelling surface to be finished to receive paint, plyboard etc.	93.5	Sq.mt		
2	Premium emulsion painting : Providing and applying emulsion painting for walls shall be applied with oil based primer coat after rubbing with sand paper. Uneven surfaces to be finished with 2 coats of conventional putty on the primer. The topcoat to be two coats of superfine roller matte finish. (ICI / asian paint / jotun) .	93.5	Sq.mt		
3	Designer false ceiling : Providing and fixing designer cloud false ceiling made of 12mm thk gypsum board cut to sizes as per design specified by the architect screwed to L- GI channels at the perimeter and to the 50 mm wide GI channel grid suspended from the ceiling with GI adjustable suspension fixtures for a sturdy ceiling, provision for lighting to be finished with punning as per the design by the Architect complete with no cracks as standard specifications of India Gypsum Ltd., rate to includes providing cutouts and strengthening the edges with additional channels if necessary as directed.(India Gypsum / san gobain gypsum / All materials used to be good quality ISI marked).	51.5	Sq.mt		

C	WALL WORKS (All with labourcosts)				
1	POP Punning : Providing and applying 06mm to 12mm thick or more plaster of paris to the walls and columns in plumb line and level including scraping. After levelling surface to be finished to receive paint, plyboard etc.	127.3	Sq.mt		
2	Premium emulsion painting : Providing and applying emulsion painting for walls shall be applied with oil based primer coat after rubbing with sand paper. Uneven surfaces to be finished with 2 coats of conventional putty on the primer. The topcoat should be two coats of superfine roller matte finish. (ICI / asian paints / jotun) .	127.3	Sq.mt		
3	Wall panelling : Providing and fixing of 8 mm commercial board finished with 1mm thick color laminates as specified by the architect. Commercial board panels to be fixed on the wall. (All materials used to be good quality ISI marked)				
3.1	Entrance Lobby	4.05	Sq.mt		
3.2	Librarian's Cabin	5.04	Sq.mt		
3.3	Story Telling Area	6.32	Sq.mt		
4	Digital Vinyl Graphics : Providing and fixing digital vinyl poster sticker on the laminate finished wall as specified by the architect.	4.27	Sq.mt		
5	Digital Vinyl Text : Providing and fixing digital vinyl sticker texts on the laminate finish wall.	1.32	Sq.mt		

D	FLOORING WORKS (All with labour costs)				
1	<p>Vitrified tiles : Providing and laying of anti skid vitrified floor tiles of approved make of size 600mm X 600mm over a bed of 25 - 30 mm cement mortar laid to patterns without spacers including cutting, grouting of joints with pigment based white cement complete as per detailed drawings up till the heights and levels protecting the floor using POP until handover. Rate to include the laying of tiles as directed.</p> <p>Note : The rate is quoted along with the brand name.(Nitco / kajaria / orient).</p>	87.25	Sq.mt		
2	<p>Jaisalmerstone : Providing and laying of 19 mm thick Jaisalmer yellow stone with mirror polish complete with sealent treatment cut as specified by the architect, over a bed of 25 - 30 mm cement mortar laid to patterns without spacers including cutting, grouting of joints with pigment based white cement complete as per detailed drawings up till the heights and levels protecting the floor using POP until handover. Rate to include laying of tiles and wastage</p>	2.25	Sq.mt		
3	<p>Kota stone : Providing and laying of 19 mm thick grey Kota stone with mirror polish complete with sealent treatment cut as specified by the architect to be laid over a bed of 25 - 30 mm cement mortar laid to patterns without spacers including cutting, grouting of joints with pigment based white cement complete as per detailed drawings upto all heights and levels and protecting the floor using POP until handover. Rate to include laying of tiles and wastage(1.8m X 1.8m)</p>	3.24	Sq.mt		
4	<p>Stepped Platform flooring : Providing and fixing of two layers of 18mm thick commercial board on required bottom framework of 50mm X 50mm thick marandi wood battens finished with 1mm thick laminate as specified by the architect. The three steps to be of size 2.5m long X 0.825m wide to be height of 200mm with 200mm riser</p>	6.25	Sq.mt		

E	Electricals				
1	<p>Providing, laying, fixing and testing of electrical points of following light, 6 amps, 16 amps socket outlets with suitable size wire, PVC insulated 1100 volt grade multi-stranded copper conductor wire for phase, neutral & earth continuity conductor and loop earth to fitting & fixture run inside 1.5mm thick PVC conduit pipe recessed in wall/ column/ ceiling of the building to be controlled by modular switch on switch board or MCB in the MCB DB as the case may be including supply of materials such as clip-in modular type switches, sockets, modular PVC switch boxes, cover, FRLS (Fire retardant low smoke) wire, ceiling rose, angle / batten holder, junction box etc. complete with making good the damages caused as required and as per direction of Engineer - in -charge. (Havells, finolex or equivalent)</p>				
	Librarian's Desk Section				
1.1	<p>Wiring double light points by laying 1.5 sqmm. copper wire independent control with 6 amp switch for entrance lights. (switch - crabtree model ACVSXXW102)</p>	1	Nos.		
1.2	<p>Wiring 4 light points by laying 1.5 sqmm. copper wire independent switch with 6 amp switch for ceiling lights. (switch - crabtree model ACVSXXW101)</p>	3	Nos.		
1.3	<p>Wiring 5 light points by laying 1.5 sqmm. copper wire independent switch with 6 amp switch for ceiling lights . (switch - crabtree model ACVSXXW101)</p>	1	Nos.		
1.4	<p>Wiring 6 light points by laying 1.5 sqmm. copper wire independent switch with 6 amp switch for ceiling lights. (switch - crabtree model ACVSXXW101)</p>	1	Nos.		
1.3	<p>Wiring AC points by laying 4 sqmm. Copper wire independent switch with 32 amp MCB. (switch - crabtree model ACVSDIW321)</p>	3	Nos.		

1.4	Wiring raw power points (3 pin 5 / 15 amp power plug) by laying copper wire 2.5sqmm. In 1" PVC pipe. (Socket - 3pin 6A - crabtree model ACVKSWW065 / 16A ACVKCWW163)	2	Nos.		
	Media Reference Section				
1.6	Providing and erection of wiring set for computers in zinc passivated boxes embedded in walls / partitions to accommodate 3 Nos. 6 amp modular switch socket with 1.5 sq.mm copper conductor, PVC insulated ISI marked cables along with independent earth wire of 1/18 run in 2 mm thick PVC conduits. Maximum 2 computer terminals to be connected to one circuit. Complete job to be done to architects approval. (switch - crabtree model ACVSXXW101 / Socket - 3pin 6A - crabtree model ACVKSWW065 / 16A ACVKCWW163)	5	Nos.		
	Plasma TV Wall				
1.7	Wiring raw power points (3 pin 5 / 15 amp power plug) by laying copper wire 2.5sqmm. In 1" PVC pipe. (Socket - 3pin 6A - crabtree model ACVKSWW065 / 16A ACVKCWW163)	2	Nos.		
2	ELECTRICAL CABLES				
	Supply, laying , testing, commissioning & termination of 1100 V grade PVC insulated aluminium conductor armored cables on existing wall, false ceiling (concealed in lobby) from meter board to library panel board including the cost of providing identification tags, all crimping lugs and compression glands, cable sockets insulation tape sealing compound etc. complete as per specification, as required.				
2.1	95 Sqmm, 3.5C Al	50	Mtr		
3	DISTRIBUTION BOARDS				
	Providing and fixing of the Distribution Board with below description. The cost includes for making all the connections etc. and includes wiring from panel board to DB.				

	4 WAY TPN DB Incomer - 63A TPN MCB Outgoing - 6A/16A/20A/32A SP MCB's as specified in drawings (Total = 12 No MCB)(havells / standard / datar)	2	Nos.		
4	LIGHT FIXTURES				
4.1	Providing and fixing circular concealed ceiling mounted 210mm Dual CFL 2x18W Light Fixtures / 12V 50W halogen lighting fixtures. (Philips / Osram / Wipro or equivalent)	25	Nos.		
5	NETWORKING & TELEPHONE				
5.1	Providing and data cabling from mother computer to individual computers through PVC conduits with UPP cable CAT - 6 including Data outlet with face plate, RJ45 socket and Zinc chromate passivated box complete in all respects. The rate is inclusive of PVC conduits.	5	Nos.		
5.1	Providing and laying telephone one pair cable in PVC conduits including all fittings, complete in all respects.	1	Nos.		
F	AIR CONDITIONING				
	Providing and fixing split AC of capacity: 2 Ton as specified by the architect including conduiting, ducting, insulation, testing and 1 year service warranty also fixing the outdoor units at the specified location. (Bluestar / Samsung / LG or Equivalent)	3	Nos.		
G	LIGHTING				
	Providing and fixing circular concealed ceiling mounted 210mm Dual CFL 2x18W Light Fixtures / 12V 50W halogen lighting fixtures. (Philips / Osram / Wipro or equivalent)	25	Nos.		

H	WINDOWS / DOORS / PARTITIONS				
1	Roller blind : Providing and installing 1500mm wide roller blinds on windows as selected by the Architect with all the necessary accessories and fittings complete as approved. (All materials used to be good quality ISI marked) Vista / livin / deck	12.6	Sq.mt		
2	3M frosting : Providing and fixing frosted 3M film on entrance door as per design and fixed glass panel next to librarian's desk as per the design by the Architect	1.5	Sq.mt		
3	Sliding window panels : Providing and fixing of 4mm thick MDF panels of size 2100mm X 1200mm laser cut as per the pattern design provided by the architect, glue fixed to 6mm toughened glass with 25mmX25mm thick MS box section framework of size 2100mm X 1200mm on the periphery. The frame to be suspended on a sliding rail screw fixed to wall with all the necessary accessories and fittings as directed.. The sliding panel fixtures with bottom rail supported from the existing external wall with all the necessary accessories and fittings as directed. Stability and smooth movement in sliding of the panels to be ensured. (Hettich / ebco / flyrail). (All materials used to be good quality ISI marked)	28	Sq.mt		
4	Entry Door (Lintel - 2150mm) : Providing and fixing 12mm thick single panel frameless toughened glass door with opening 900mm wide and 2100mm high. The door to be provided with floor locks, SS door handles and all the necessary accessories and fittings. (Dorma / Archis / Hardwyn / Everite)	1	Nos.		
5	Wooden frame 1: Supplying and fixing of 75mm wide X 35mm thick II class CP teakwood framing around the glass door of 2150mm high X 900mm wide finished with dark wenge polish as directed by the architect.	5.3	RM		
6	Entry Fixed Glass Panel (Lintel - 2150mm) : Providing and fixing of 12mm toughened glass partition panel 780mm wide and 2100mm high with all the necessary accessories and fittings required.	1	Nos.		

7	Frame 2 : Supplying and fixing of 75mm wide X 35mm wide II class CP teakwood framing around the fixed glass partition of 780mm wide X 2100mm high finished with dark wenge polish as directed by the architect.	5.2	RM		
8	Entrance gate frame : Fabricating and fixing of entrance frame made of 8mm commercial board with wooden texture laminate finish. The door frame to be fixed to the masonry wall with anti-termite treatment for the concealed surface of the frame. (Greenlam / Merinolam / greenply).	4.48	Sq.mt		
9	Partition : Fabricating and fixing 2150mm height X 1966mm length X 100mm thick partition made with 60mm thick X 60mm thick marandi wooden batten with 18mm thick commercial plyboard fixed on either side finished with laminate on both sides in the Librarian's cabin with all the necessary accessories and fittings.	4.3	Sq.mt		
1	Furniture				
1	Chairs				
	Type 1 reader's chair : Providing hot compressed 15mm ply molded seat and back with chrome finished SS legs as per the design specified by the architect. Sample to be approved before mass production.	14	Nos.		
	Type 2 chair : Upholstered back rest chair with roller castor with arm rests	6	Nos.		
2	Reading Table				
	Fabricating and providing 750mm high X 750mm length and 1000mm breadth reading table made of 18mm commercial board finished with 1mm thick laminate finish with postform edges as per design over a rectangular hardwood base frame with legs made of 50mm X 50mm hardwood with all the necessary accessories and fittings to make steady.	7	Nos.		

3	Book shelves				
	<p>Type BS 01 : Fabricating and fixing of 2590mm high X 900mm wide X 450mm deep bookshelf with 6 intermediate horizontal panel shelves made out of 18mm commercial board finished with off-white laminate on all sides as per design of the architect. 2mm MS L-cleat 40mm long X 25mm wide on either side screw fixed to horizontal panels/shelves to be supported and height adjustable by fixing to 25mm wide 2mm thick MS strip with holes at every 50mm vertical interval flush embedded to the edges of the 2 vertical side panels running full height of the book shelf. The edges of the horizontal panels / shelves to be postform edge finished. Bookstopper made of 18mm thick commercial board with laminate finish if screw fixed to the backside of the horizontal shelves / panels. All necessary accessories and fittings shall be included for stability and rigidity of the bookshelves. Cost to include borer / anti termite treatment for plyboard / commercial board / wooden battens, complete as directed. (All materials used to be good quality ISI marked)</p>	25.74 (shelf depth 0.45 m)	Sq.mt		
	<p>Type BS 02 : Fabricating and fixing 800mm high X 1200mm wide X 200mm deep bookshelf with 2 intermediate horizontal panel shelves made out of 18mm commercial board finished with off-white laminate on all sides as per design of the architect. 2mm MS L-cleat 40mm long X 25mm wide on either side screw fixed to horizontal panels/shelves to be supported and height adjustable by fixing to 25mm wide 2mm thick MS strip with holes at every 50mm vertical interval flush embedded to the edges of the 2 vertical side panels running full height of the book shelf. The edges of the horizontal panels / shelves to be postform edge finished. Bookstopper made of 18mm thick commercial board with laminate finish if screw fixed to the backside of the horizontal shelves / panels. All necessary accessories and fittings shall be included for stability and rigidity of the bookshelves.</p>	12.48 (shelf depth 0.45 m)	Sq.mt		

	<p>Cost to include borer / anti termite treatment for plyboard / commercial board / wooden battens, complete as directed. (All materials used to be good quality ISI marked)</p>				
	<p>Type BS 03 : Fabricating and fixing of 1200mm high X 900mm wide X 200mm deep bookshelf with 3 intermediate horizontal panel shelves made out of 18mm commercial board finished with off-white laminate on all sides as per design of the architect. 2mm MS L-cleat 40mm long X 25mm wide on either side screw fixed to horizontal panels/shelves to be supported and height adjustable by fixing to 25mm wide 2mm thick MS strip with holes at every 50mm vertical interval flush embedded to the edges of the 2 vertical side panels running full height of the book shelf. The edges of the horizontal panels / shelves to be postform edge finished. Bookstopper made of 18mm thick commercial board with laminate finish if screw fixed to the backside of the horizontal shelves / panels. All necessary accessories and fittings shall be included for stability and rigidity of the bookshelves. Cost to include borer / anti termite treatment for plyboard / commercial board / wooden battens, complete as directed. (All materials used to be good quality ISI marked)</p>	<p>4.32 (shelf depth 0.45 m)</p>	<p>Sq.mt</p>		
	<p>Type BS 04 : Fabricating and fixing of 1630mm high X 900mm wide X 450mm deep bookshelf with 3 intermediate horizontal panel shelves made out of 18mm commercial board finished with off-white laminate on all sides as per design of the architect. 2mm MS L-cleat 40mm long X 25mm wide on either side screw fixed to horizontal panels/shelves to be supported and height adjustable by fixing to 25mm wide 2mm thick MS strip with holes at every 50mm vertical interval flush embedded to the edges of the 2 vertical side panels running full height of the book shelf. The edges of the horizontal panels / shelves to be postform edge finished. Bookstopper made of 18mm thick commercial board with laminate finish if screw fixed to the backside of the horizontal shelves / panels.</p>	<p>17.6 (shelf depth 0.45 m)</p>	<p>Sq.mt</p>		

	All necessary accessories and fittings shall be included for stability and rigidity of the bookshelves. Cost to include borer / anti termite treatment for plyboard / commercial board / wooden battens, complete as directed.				
	Movable stool Type 01 : Fabricating and providing 400mm high X 420mm wide X 250mm deep stools made of 18mm thick commercial board off-white laminate finish with postform edges. The sides to have with punctures of 60mm radius with smooth edges on front and back faces as per design. Cost to include borer / anti termite treatment for plyboard / commercial board / wooden battens, complete as directed. (All materials used to be good quality ISI marked)	9	Nos.		
	Movable stool Type 02 : Fabricating and providing 400mm high X 420mm wide X 250mm deep stools made of 18mm thick commercial board off-white laminate finish with postform edges. The sides to have with punctures of 40mm radius with smooth edges on front and back faces as per design. Cost to include borer / anti termite treatment for plyboard / commercial board / wooden battens, complete as directed. (All materials used to be good quality ISI marked)	9	Nos.		
	Movable stool Type 03 : Fabricating and providing 400mm high X 420mm wide X 250mm deep stools made of 18mm thick commercial board off-white laminate finish with postform edges. The sides to have with punctures of 130mm radius with smooth edges on front and back faces as per design. Cost to include borer / anti termite treatment for plyboard / commercial board / wooden battens, complete as directed. (All materials used to be good quality ISI marked)	8	Nos.		

	<p>Librarian's Desk : Fabricating and fixing of 500mm wide X 750mm high librarian's desk made of 18mm commercial board finished with approved 1mm thick laminate as per the design. The front side to be finished with 400mm high horizontal band off-white color laminate and 200mm high wooden texture laminate as per design. Machine cut vinyl letters shall be glued to be wooden laminate band. The back side of the desk shall have 3 lockable drawers of 500mm wide X 150mm high X 450mm deep and 1 lockable drawer of 500mm wide X 200mm high and 450mm deep with all the necessary accessories and fittings (Hettich / Hafele or equivalent) including provision for wire manager and cable tray to manage electrical wires. Cost to include borer / anti termite treatment for plyboard / commercial board / wooden battens, complete as directed. One side of the desk to have a-leaf drop door made of 18mm commercial board with wooden frame finished with 1mm thick laminate complete with all the necessary accessories, hinges and fittings. (All materials used to be good quality ISI marked)</p>	3	RM		
	<p>Assistant librarian's desk : Providing and fixing of desk 450mm wide at 750mm height and 4300mm long, made of 18mm commercial board with off white laminate finish as per design. Two horizontal shelves to be provided running along the entire length with vertical members at regular intervals made of 18mm thick commercial board with off white laminate finish as per design.</p>	5	RM		
J	Signages				
	<p>Rectangular Signage Panel : Fabricating and installing signage panel 300mm wide X 75mm high made of 8mm MDF with rounded edges with off white duco paint finish with vinyl cut text stickers. U channel 300mm long made of 2mm thick ms screw fixed to bottom 18mm thick commercial to be provided to slide the rectangular signage panel.</p>	40	Nos.		

	Round Signage Panel : Fabricating and installing signage panel 200mm diameter made out of 8mm MDF finished with off white duco paint finish with 1mm SS strip rim 200mm dia around and hooks fixed on the back side for hanging with all the necessary accessories.	10	Nos.		
	Main Entrance Branding : Fabricating and installing - CHILDREN'S LIBRARY and NATIONAL CENTRE FOR CHILDREN'S LITERATURE- out of 2mm thick acrylic laser cut letters 100mm font size.	1	Nos.		
	NBT LOGO: Providing and fixing of digital vinyl print NBT logo size: 400mmX400mm	0.16	Sq.mt		
Summary					
A	Civil Works				
B	Ceiling Works				
C	Wall Works				
D	Flooring Works				
E	Electrical works				
F	Air conditioning (HVAC)				
G	Lighting				
H	Windows, Doors, Partitions				
I	Furniture				
J	Signage				
	GRAND TOTAL				