# NORTH EASTERN ELECTRIC POWER CORPORATION LIMITED

(A Government of India Enterprises)



#### LO Details

LOINo:

No. NEEPCO/ED/QP/C&P/F/C/NERPC-479/2016-17/24

Dated 01-04-2016

Department:

Contracts and Procurement

Subject:

Letter of Intent for Furnishing works of Conference Hall, Washrooms and Lobby (At entrance of Conference Hall) at

new NERPC Complex, Lapalang, Shillong-793003 on Turnkey basis.

Supplier's Name:

ACE ACOUSTICS AND AUDIO VIDEO SOLUTIONS PVT LTD

Supplier's Address:

1ST FLOOR, DIHANG ARCADE, OPP DONA PLANET, G S ROAD

LOI%:

100 %

Delivery schedule:

1 (one) month from the date of issue of this Letter of Intent (LOI).

Terms & Condition :

The Terms & Conditions of this LETTER OF INTENT (LOI) are: 1. Scope: The Board scope of work is "Design, Engineering, Supply, Erection, Testing and Commissioning of interior & furnishing works including acoustics, furniture, Sanitation/Washrooms, public address system, electrical, lighting & air conditioning works, etc. complete for furnishing of Conference Hall, Washrooms and Lobby (at entrance of Conference Hall) at new NERPC Complex,

Lapalang, Shillong-793003 on Turnkey basis" 2. The work shall be executed as per the Scope, Technical Specifications, Conditions of Contract and all other

terms and conditions stipulated in Detailed Bid Document against NIB No. 119 Dated 16-01-2015, and subsequent Corrigenda thereto issued from time to time.

3. The contract price is Rs. 68,90,171.00 (Rupees Sixty Eight Lakhs, Ninety Thousand, One Hundred and Seventy One only) inclusive of all applicable taxes, duties, levies etc. based on terms and conditions of Detailed Bid

Document & Corrigendum thereof. The break-up of contract price is attached.

4. The Contractor shall submit Work Programme to the HOP, Estate Service, NEEPCO Ltd., Shillong, within 7 (seven) days from the date of issue of this LOI, for his approval, as per Clause 5.4, Part-II of Detailed Bid Document.

5. Completion Schedule: 1 (one) month from date of issue of this LOI.

6. This LOI shall be treated as instruction for commencement of the work in consultation with the HOP, Estate Service, NEEPCO Ltd., Shillong. The Contractor shall submit a valid Trading License before start of work as per the undertaking submitted vide his letter dated 12-03-2015 as Bid clarifications.

7. The Contractor shall submit the unconditional acceptance to this LOI within 3(three) days. The Detailed Work Order shall follow on unconditional acceptance of the LOI and submission of Contract Performance Guarantee & its

acceptance by the Purchaser.

Bank Guarantee:

A Contract Performance Guarantee in the form of Bank Guarantee for an amount equal to 10% (Ten percent) of the Contract Price as per the prescribed format as set out in Appendix-GCCI of Part-IVA of Detailed Bid Document, is to be submitted within 7(seven) days from the date of issue of this LOI in terms of Clause 5.5, Part-II of Detailed Bid

Document.

LOI acceptance period :

06/04/2016 12:00:00

### Form for I OI

			FOIII	TOT LOT			
SI. No.	Description of works	Unit	Quantity	Unit Rate (in Rs.) (in Figures)	Unit Rate (in Rs.) (in Words)	Total Amount (in Rs.)	' Remarks
1	Design, Engineering, Supply, Erection, Testing and Commissioning of interior & furnishing works including acoustics, furniture, Sanitation/Washrooms, public address system, electrical, lighting & air conditioning works, etc. complete for furnishing of Conference Hall, Washrooms and Lobby (At entrance of Conference Hall) at new NERPC Complex, Lapalang, Shillong-793003 on Turnkey basis.	Lot	1	6890171	SIXTY-EIGHT LAKH NINETY THOUSAND ONE HUNDRED and SEVENTY- ONE	6890171	The quoted amount shall be on Lot basis for complete project. The bidder shall submit the break-up cost of the total quoted amount item-wise, to be worked out by the bidder for complete project, as per the Proforma for breakup of total cost of works at Annexure-A.
						TOTAL (Total Amount (in Rs.)) 6890171	
Uploa	aded Delivery Schedule & Price Schedule						

Sr. No.	File Name		File Description	File Size (In KB)	Published Date & Time	Status	Action
1	Annexure-A7.pdf	¥°	Annexure-A: PROFORMA FOR BREAK UP OF TOTAL COST OF WORKS	131.0	04/04/2016 14:30:46	Published	Download

	Annexure-A: PROFORMA FOR BREAK UP OF TOTAL COST OF WORKS									
Sr. No	Description of Works / Components	Unit	Qnty.	Rate (in Rs.) (in Figures)	Rate (in Rs.) (in Words) = WORD(Rate (in Rs.) (in Figures))	Amount in (Rs.) Qnty.*Rate (in Rs.) (in Figures				
1	Gyp Board False Ceiling: Providing, fitting and fixing of decorative suspended false ceiling made of Gyp Steel G I perimeter channels of size 0.5 thick (20mm x 30mm) and G I intermdiate channels of size 45mm, 0.9mm thick with two flanges of 50mm each suspended at 4ft. Centers fixed with 12.5mm thick tappered edge Gyp Board with provision for cut outs for light fittings and complete with plastic emulsion painting at a height of 2850mm from floor level in the conference hall and lobby.	SQ MTR	178	1490	ONE THOUSAND FOUR HUNDRED and NINETY	265220				
	Wall Panelling: Providing, fitting and fixing of panelling on walls upto a height of 900mm from floor in the walls made of internal hard wood timber frame of size 75mm x 50mm fixed on the existing wall with screw and nylon rawl plug. 12mm borer proof ISI marked BWP grade ply to be fixed to timber frame and finished with 1.0mm thick laminate sheet of prescribed colour and shade complete in all respect. The internal hard wood timber frame has to be painted with two coats of anti termite paint mixed with primer before fixing of 12mm boards.	SQ MTR	69	4143	FOUR THOUSAND ONE HUNDRED and FORTY-THREE	285867				

	Annexure-A: PROFORMA FOR BREAK UP OF TOTA							
Sr. No	Description of Works / Components	Unit	Qnty.		Words) = WORD(Rate (in Rs.) (in Figures))			
0	Accoustic Wall Panelling: Supply and installation of Heradesign Fine wood wool panel ( Made in Austria ) of	SQ MTR	78	4340	FOUR THOUSAND	338520		
3	size 1200 x 600 x 15mm mounted on proprietory supplied G I Frame work consisting of basic profile, frain profile, edge profile and spacer. The fabric of approved colour. Mounting of the edge profiles C: attach the edge profiles C at the specified distance from the floor, align them and screw each with two stainless steel drilling screws of the dimension 4.8 x 20 mm to the basic profiles. Put the drilling screws in the groove Mounting of the Heradesign acoustic panels and main profiles B: the Heradesign acoustic panels with edge design SY-02 and the main installed piece by piece while paying attention to the grid dimension and equally sized end fields. Start mounting the Hera boards When installing, pressure join the panel joints with the				THREE HUNDRED and FORTY			
	panel. Installation patterns in cross joints require more effort to mount. Glass wool backfilling a requisite glass wool backfilling of 50mm thickness 24 kg density per m3 is installed step by step with the Heradesign panels. If necessary, the lowest layer should be secured against downward movement. Linear expansion with temperature changes of up to 30°C: To compensate for this, there has to be a free distance of at least 5 mm at the longi- tudinal joints of basic sections or main profiles for lengths of over 6 m. With temperature changes of over 3 Corrosion protection requirements: the dowels and screws have to be chosen according to the existing corrosion load. In order to avoid contact corrosion, stainless steel screws have to be used to connect the aluminium sections with each other. Attention: at least three spacers have to be set per basic profile of 3000 mm length. If the basic profile is mounted with only two spacers, the maximum distance between these must not exceed 800 mm. Fabric: FR grade fabric of specified shade or shades shall be excepted on the Heradesign Fine 15 mm panels using Vinyl Tracks Stretching System. Stretch Perimeter							
	Track half wrap/ full wrap 15 mm and MidSeamTrack 15 mm shall be staple-fixed to the wood Tile Specification: Tile description: Magnesite bonded wood wool acoustic panel with fibre width of 2mm 1200 * 600 * 15mm thickness Edge Detail: Square Edge Humidity Resistance: 90%. Reaction to fire acc to EN 13501-1 B-s1,d0 NRC = 0.85 Thickness/Weight: 15 mm 8.2 Kg/m2 Tile Name: Heradesign Fine 15mm with Stretched Fabric			Accessor.				
			1770	4500	ONE THOUGAND	281240		
4	Carpeting: Providing, fitting and fixing of synthetic BCS polypropylene loop pile coloured carpet of 4.00mm thickness with an underlayer of 12mm high density foam of Make: Unitex or equivalent fixed over the existing floor complete with approriate adhesive and all finishes in the conference hall and lobby floor of make	SQ MTR	178	1580	ONE THOUSAND FIVE HUNDRED and EIGHTY	201240		

	Annexure-A: PROFORMA FOR BREAK UP OF TOTA	AL COST OF	WORKS			
Sr. No	Description of Works / Components	Unit	Qnty.	Rate (in Rs.) (in Figures)	Rate (in Rs.) (in Words) = WORD(Rate (in Rs.) (in Figures))	Amount in (Rs.): Qnty.*Rate (in Rs.) (in Figures)
5	Flush Doors for the conference room: Providing and fixing 38mm thick veneer finish factory made 38mm thick flush door of size 750mm x 2175mm including fitting with 03 nos M.S. oxidized brass butt hinges 100 x 58 x 0.63mm with necessary screws etc., steel tower bolts 2 nos. x 300 x 12mm dia and brass 6 lever	NOS	2	31800	THIRTY-ONE THOUSAND EIGHT HUNDRED	63600
	mortice lock (Godrej, IPSA or equivalent) complete with all labour and material including the cost of steel hinges, locks, latches, door stoppers, door closures, handles and finished with 1.0mm thick veneer sheets finished with PU polish on external facia and complete in all respect.					
6	Conference Table: Providing, fitting and fixing 40 (Fourty) seater conference table made of size 10800mm(L) x 2400mm(B) (centre) x 750mm(H) and made of 19mm / 12 mm thick ISI marked phenol bonded ISI marked anti termite BWP grade board and finished with 1.0mm thick veneer sheets complete with internal painting, external PU polish, accessiories, etc.	NOS	1	500000	FIVE LAKH	500000
7	Storage cabinet: Providing, fitting and fixing of floor mounted storage cabinet of size 1800mm(L) x 450mm(B) x 900mm(H) comprising timber framed glass shutters and inbuilt storage shelves and drawers and made of 19mm / 12 mm thick ISI marked phenol bonded anti termite BWP grade board and finished and finished with 1.0mm thick veneer sheets complete with internal painting, external PU polish, accessiories, etc.	NOS	1	62140	SIXTY-TWO THOUSAND ONE HUNDRED and FORTY	62140
8	Pantry counter: Providing, fitting and fixing of granite top pantry counter of size 1500mm(L) x 600mm(B) x 900mm(H) comprising of with lockable storage shelves and drawers and made 19mm / 12 mm thick ISI marked phenol bonded anti termite BWP grade board and finished with and finished with 1.0mm thick veneer sheets complete with internal painting, external PU polish, accessiories, etc.	NOS	1	36700	THIRTY-SIX THOUSAND SEVEN HUNDRED	36700
9	Electrical: Supplying, fitting and fixing of intenal electrical system with all wiring including copper earth wiring for electrical connections in PVC conduit above false ceiling and casing capping in the walls and	LOT	1	800000	EIGHT LAKH	800000
	fitted with required modular switches and sockets in modular boards, plug sockets, Air conditioner points including supplying and fitting of modular starters, Telephone points, dimmers, etc. complete with labour. 01 no. switch shall be provided for 02 nos. downlights and dimmer shall be provided only for 08 nos. downlights. (Switches and boards make: MK India, Wire make: Finolex / Plaza, PVC Conduit: Presto Plast.					
	Light points - 88 nos., A C points with starters - 08 nos., 6 Amp plug points - 36 nos., 16 Amp plug points - 14 nos.				arter units	
10	Downlights: Supplying and fixing of recessed accent lighting luminaire (downlighter) with matt finish reflector complete with CFL lamps Model: DN622 Make: Phillips.	NOS	70	1280	ONE THOUSAND TWO HUNDRED and EIGHTY	89600

	Annexure-A: PROFORMA FOR BREAK UP OF TOTA	AL COST O	WORKS			
Sr. No	Description of Works / Components	Unit	Qnty.	Rate (in Rs.) (in Figures)	Rate (in Rs.) (in Words) = WORD(Rate (in Rs.) (in Figures))	Amount in (Rs.) = Qnty.*Rate (in Rs.) (in Figures)
11	Luminaires: Supplying and fixing of recessed mounted lighting luminaire (size 597mm x 597mm) complete with CFL lamps Model: FBS450 2xPLL36W IC P5 DF-WH 2xPLL36W Make: Phillips.	NOS	43	6188	SIX THOUSAND ONE HUNDRED and EIGHTY-EIGHT	266084
12	Neon Lights: Supplying, fitting and fixing of Slim neon lamps of ruputed make and fitted with electronic choke complete in all respect for the washrooms.	NOS	10	1150	ONE THOUSAND ONE HUNDRED and FIFTY	11500
13	Blinds: Supplying and installation of vertical blinds of Make: Vista or equivalent as per approved colour and shade complete in all respect for the windows.	NOS	8	7600	SEVEN THOUSAND SIX HUNDRED	60800
14	"Conference Table Chairs: Supplying and fixing of reclined back revolving chairs of make: Featherlite or equivalent model: CLICK MBGS 'B' * Medium back chair * Synchro Mechanism, * Two Way Adjustable Arms * Nylon Base."	NOS	40	11340	ELEVEN THOUSAND THREE HUNDRED and FORTY	453600
15	"Meeting Chairs: Supplying and fixing of low back chairs of make: Featherlite or equivalent model: CLICK VA 'C' * PC Legs * Powder coated sledge base * Fixed Arms"	NOS	30	8820	EIGHT THOUSAND EIGHT HUNDRED and TWENTY	264600
16	Split Air Conditioners: Supplying, installation, testing and commissioning of 1.5Tr Hot and Cold Split type room airconditioner with cordless remote control comprising of 01 no. indoor unit and 01 no. condensing unit of make: Hitachi including 4KVA ISI marked voltage stabiliser and all other accessiories complete in all respect.	NOS	8	65600	SIXTY-FIVE THOUSAND SIX HUNDRED	524800
17	"Sofa set with centre and side table: Supplying and fitting of 01 n. three seater and 02 nos. single seater sofa set with 01 no. centre table and 02 nos. side tables (as per design)."	NOS	1	136300	ONE LAKH THIRTY- SIX THOUSAND THREE HUNDRED	136300
18	Sanitary, Plumbing & Tiles works for gent's washroom (as per requirement and specifications).	LOT	1	468000	FOUR LAKH SIXTY- EIGHT THOUSAND	468000
19	Sanitary, Plumbing & Tiles works for ladies washroom (as per requirement and specifications).	LOT	1	316000	THREE LAKH SIXTEEN THOUSAND	316000

	Annexure-A: PROFORMA FOR BREAK UP OF TOTA	AL COST OF	- WORKS			
Sr. No	Description of Works / Components	Unit	Qnty.	Rate (in Rs.) (in Figures)	Rate (in Rs.) (in Words) = WORD(Rate (in Rs.) (in Figures))	Amount in (Rs.) Qnty.*Rate (in Rs.) (in Figures
20	"Flush Doors for the wash rooms: Providing and fixing 38mm thick veneer finish factory made 38mm thick flush door of size 750mm x 2175mm including fitting with 03 nos M.S. oxidized brass butt hinges 100 x 58 x 0.63mm with necessary screws etc., steel tower bolts 2 nos. x 300 x 12mm dia and brass 6 lever mortice lock (Godrej, IPSA or equivalent) complete with all labour and material including the cost of steel hinges, locks, latches, door stoppers, door closures, handles and finished with 1.0mm thick laminate sheets finished on external facia and complete in all respect."	NOS	7	17300	SEVENTEEN THOUSAND THREE HUNDRED	121100
21	Internal Painting: Supplying and painting the walls and ceilings with two coats of plastic emulsion paint after throughly applying wall putty, wherever necessary and making good the surface smooth and plain of approved brand and shade and the windows, grills and wooden batons with enamel paint of approved brand and shade complete in all respect.	LOT	1	114000	ONE LAKH FOURTEEN THOUSAND	114000
22	Gooseneck Microphone of Make AKG CGN99	Nos	8	7000	SEVEN THOUSAND	56000
23	Gooseneck shock mount of Make AKG H500	Nos	8	2500	TWO THOUSAND FIVE HUNDRED	- 20000
24	Boundary layer microphone of Make Crown MB3	Nos	16	13000	THIRTEEN THOUSAND	208000
25	8 channel amplifier of Make Crown CT875	Nos	1	96000	NINETY-SIX THOUSAND	96000
26	12 input Digital of Make BSS BLu100	Nos	1	160000	ONE LAKH SIXTY THOUSAND	160000
29	8 input extender of Make BSS BluBIB	Nos	2	86000	EIGHTY-SIX THOUSAND	172000
30	4000 lumens projector of Make Panasonic VX42Z	Nos	1	80000	EIGHTY THOUSAND	80000
31	Projector Ceiling Mount	Nos	1	2500	TWO THOUSAND FIVE HUNDRED	2500

Sr. No	Description of Works / Components	Unit	Qnty.	Rate (in Rs.) (in Figures)	Rate (in Rs.) (in Words) = WORD(Rate (in Rs.) (in Figures))	Amount in (Rs.) Qnty.*Rate (in Rs.) (in Figures)
32	6x8 moorised screeen	Nos	1	25000	TWENTY-FIVE THOUSAND	25000
33	46 inch Full HD Display of Make SAmsung MD46	Nos	2	85000	EIGHTY-FIVE THOUSAND	170000
34	POP up box	Nos	8	11000	ELEVEN THOUSAND	88000
35	VGA to HDMI Scaler of Make Kramer VP425	Nos	1	30000	THIRTY THOUSAND	30000
36	8x1 HDMI Switcher of Make Kramer VS 81H	Nos	1	70000	SEVENTY THOUSAND	70000
37	8x1 VGA Switcher of Make Kramer VP81KSI	Nos	1	75000	SEVENTY-FIVE THOUSAND	75000
38	1:4 HDMI Distribution Amplifier of Make Kramer VM4HXI	Nos	1	33000	THIRTY-THREE THOUSAND	33000
39	HDMI Audio De embedder of Make Kramer FC 46XL	Nos	1	40000	FORTY THOUSAND	40000
40	Cables and Connectors	Lot	1	55000	FIFTY-FIVE THOUSAND	55000
41	Installation	Lot	1	50000	FIFTY THOUSAND	50000
IIL	NIL	NIL	1	0	Zero	0
	TOTAL(Amount in (Rs.	))				6890171

## NOTE:

<sup>1.</sup> The above Annexure-A: PROFORMA FOR BREAK UP OF TOTAL COST OF WORKS submitted by the Contractor under Form-1: Bill of Quantities of Price Bid shall be read in conjunction with the Contractor's clarifications thereof vide letter No. NIL dated 09-12-2015 stating that the items will be provided as per Technical Specifications, Part-V of Bid documents.