



NORTH EASTERN ELECTRIC POWER CORPORATION LTD.

(A Govt. of India Enterprise)

OFFICE OF THE EXECUTIVE DIRECTOR

Projects (Hydro)

NEEPCO Bhawan, R.G. Baruah Road, Sundarpur, Guwahati-781005, Assam

Email: ed.projects.hydro@gmail.com



No: NEEPCO/ED-P(H)/GHY/G-30/2024-25/

Dated 18/06/2024

To

Shri Pranjal Chakravarty
Bijay Nagar, Noonmati
Guwahati-781020

Sub: Work order for "Face lifting of NEEPCO Complex located at RGB Road, Guwahati".

Ref : NIB No. 16 Dated 05.04.2024, Tender ID : 2024-NEEPC- 192912-1

Dear Sir(s),

Please refer to the above,

The North Eastern Electric Power Corporation is pleased to the award the work of "Face lifting of NEEPCO Complex located at RGB Road, Guwahati" as per the rates enclosed as BOQ(Annexure-I) and terms and conditions laid below.

Terms and Conditions:

- 1. Scope of Work :** The scope of work covered under this contract are:
 - (i) Cleaning and painting the Kota Stone of the external wall surfaces of NEEPCO Bhawan.
 - (ii) Cleaning and painting the external wall surfaces of NEEPCO Bhawan, walls and roofs of Porches and Security post.
 - (iii) Providing tiles on the boundary walls around NEEPCO Campus and providing floor and wall tiles of kitchen of Guest House, Guwahati including supplying of all materials and labours required for the work.
- 2. Value of Work :** Rs 10,65,769.00 (Rupees Ten Lakh Sixty-Five Thousand Seven Hundred Sixty-Nine) only inclusive of GST.
- 3. Completion time :** 45 (Forty-Five) days from the date of issue of this order
- 4. Security Deposit :** 10% security deposit shall be deducted from the final bill of the work. The Security Deposit shall be released on expiry of defect liability period of 12(Twelve) months from the certified date of completion of the work
- 5. Mode of Payment :** Final payment shall be released after successful completion of the works in all respect.
- 6. Paying authority :** Deputy General Manager (F), F&A Wing, NEEPCO Guwahati-781005
- 7. Taxes and Duties :** Rates are inclusive of GST.
- 8. Defect Liability Period :** The contractor shall be responsible to make good and remedy at his own expense for any defect which may develop or may be noticed before the expiry of 12(Twelve) months from the certified date of completion.

18/6/2024



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You are requested to submit an unconditional acceptance of this order and attend the office of the undersigned along with non-judicial stamp paper of Rs 100.00 (Rupees One Hundred) only for signing the formal agreement within 3 (Three) days from the date of issue of this order.

Please acknowledge the receipt of the letter.

Yours faithfully,



Dy. General Manager (Tech)
O/O Executive Director (P)-Hydro,
NEEPCO LTD., Guwahati-5

Memo No: NEEPCO/ED-P(H)/GHY/G-30/2024-25/118-116 Dated 18/06/2024

Copy to:

1. The Deputy General Manager (F), F&A Wing, NEEPCO, Guwahati for favour of information and necessary action please. Copy of the approval of the Competent Authority is enclosed herewith for record and reference please.

OTC
Received
18/06/2024
Comp NEEPCO Bhawan
Guwahati


Dy. General Manager (Tech)
O/O Executive Director (P)-Hydro,
NEEPCO LTD., Guwahati-5

**Bill of Quantities for the work "Face lifting of NEEPCO Complex located at RGB Road, Guwahati".
(Annexure-I)**

Sl. No.	Particulars of items	Unit	Quantity	Rate (Rs)	Amount (Rs)
1	Item No: 1 Cleaning the sand / kota stone surface and removing dirt, dust, bird dropping, grease, oil, algae, fungus, monkey beats, vegetable growth etc., including providing, applying and washing the surface with liquid Ammonia Chemical of 5% solution and other chemical cleaning agent as approved by Archaeological Survey of India/ Engineer-in-charge, of approved brand and manufacturer, with the help of required scrubbers and also cleaning with machine operated water jet mixed with desired quantity of fine silica where ever required, without causing any scratching/ damage to the stone surface and finally washing the surface with clean water with the help of pressure jet machine, complete in all respect, including taking all precautions to safeguard ventilators, windows, doors etc. by suitable covering so as to avoid any damage to the building/structure, all as per direction of Engineer in-charge (The rate is inclusive of all materials & labours involved except scaffolding).	Sqm.	443.63	240.00	106471.20
2	Item No: 2 Finishing walls with Acrylic Smooth exterior paint of required shade : Old work (Two or more coat applied @ 1.67 ltr/ 10 sqm) on existing cement paint surface	Sqm.	1688.89	85.00	143555.65
3	Item No: 3 Removing white or colour wash by scrapping and sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete	Sqm.	1245.26	9.00	11207.34
4	Item No: 4 Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface : Water thinnable cement primer	Sqm.	354.71	35.00	12414.85
5	Item No: 5 Finishing walls with water proofing cement paint of required shade : New work (Two or more coats applied @ 3.84 kg/10 sqm)	Sqm.	354.71	58.00	20573.18

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6	Item No: 6 Providing and fixing double scaffolding system (cup lock type) on the exterior side of building/structure, upto 25 metre height, above ground level, including additional rows of scaffolding in stepped manner as per requirement of site, made with 40mm dia M.S. tube, placed 1.5 metre centre to centre, horizontal & vertical tubes joint with cup & lock system with M.S. Tubes, M.S. tube chalis, M.S. clamps and staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for execution of work of cleaning and/ or pointing and/ or applying chemical and removing it thereafter. The scaffolding system shall be stiffened with bracings, runners, connecting with the building etc, wherever required, if feasible, for inspection of work at required locations with essential safety features for the workmen etc., complete as per directions and approval of Engineer-in-charge.	Sqm.	348.00	250.00	87000.00
7	Item No: 7 Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	Cum	0.18	5000.00	900.00
8	Item No: 8 Providing precast cement concrete Jali 1:2:4 (1 cement : 2 coarse sand(zone-III) : 4 graded stone aggregate 6mm nominal size), reinforced with 1.6 mm dia mild steel wire, including centering and shuttering, roughening cleaning, fixing and finishing in cement mortar 1:3 (1 cement: 3 fine sand) etc. complete, excluding plastering of the jambs, sills and soffits. 50 mm thick	Sqm.	6.60	1580.00	10428.00
9	Item No: 9 15 mm cement plaster on the rough side of single or half brick wall of mix : 1:4 (1 cement: 4 fine sand)	Sqm.	55.00	250.00	13750.00
10	Item No: 10 Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. External work 20 mm nominal dia Pipes	Rm	90.00	195.00	17550.00

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11	Item No: 11 Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing: 1:2:4 (1 Cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	Cum	0.97	9000.00	8730.00
12	Item No: 12 Centering and shuttering including strutting, propping etc. and removal of form work for : Columns, piers, abutments, pillars, posts and struts	Sqm.	4.84	550.00	2662.00
13	Item No: 13 Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Mild steel and Medium Tensile steel bars	Kg	7.00	71.00	497.00
14	Item No: 14 Thermo-Mechanically Treated bars of grade Fe-500D	Kg	45.00	71.00	3195.00
15	Item No: 15 Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level. Cement mortar 1:4 (1 cement :4 coarse sand)	Sqm.	27.50	950.00	26125.00
16	Item No: 16 Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete.	Sqm.	18.93	1200.00	22716.00
17	Item No: 17 Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq.meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge. With cement mortar 1:4 (1 cement : 4 fine sand)	Sqm.	273.23	290.00	79236.70

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18	Item No: 18 Providing and fixing 1st quality ceramic glazed wall tiles conforming to IS: 15622 (thickness to be specified by the manufacturer), of approved make, in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge, in skirting, risers of steps and dados, over 12 mm thick bed of cement mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm, including pointing in white cement mixed with pigment of matching shade complete	Sqm.	513.87	900.00	462483.00
19	Item No: 19 Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) decorative type, core of block board construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters. 35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	Sqm.	2.05	2200.00	4510.00
20	Item No: 20 Providing and fixing angle iron frames for doors, windows and ventilators of mild steel Angle sections of size 35x35x5 mm, joints mitred and welded by angle iron 35x35x5 mm or 35x 5 mm flat pieces to the existing T-iron frame or to the wall with dash fastener, including fixing of necessary butt hinges and screws and applying a priming coat of approved steel primer, all complete as per the direction of Engineer-In-charge.	Kg	97.41	135.00	13150.35
21	Item No: 21 Providing and laying Polished Granite stone flooring in required design and patterns, in linear as well as curvilinear portions of the building all complete as per the architectural drawings with 18 mm thick stone slab over 20 mm (average) thick base of cement mortar 1:4 (1 cement : 4 coarse sand) laid and jointed with cement slurry and pointing with white cement slurry admixed with pigment of matching shade including rubbing, curing and polishing etc. all complete as specified and as directed by the Engineer-in-Charge. Polished Granite stone slab colour of Black, Cherry/Ruby Red or equivalent	Sqm.	6.23	2900.00	18067.00
22	Item No: 22 Hacking of CC flooring including cleaning for surface etc. complete as per direction of the Engineer-in-	Sqm.	273.23	2.00	546.46

Total Amount = Rs 1065768.73
Say, Rs. 1065769.00

(Rupees Ten Lakh Sixty-Five Thousand Seven Hundred Sixty-Nine) only

उप. महा प्रबंधक (सिविल)
Dy. General Manager (Civil)
कार्य निदेशक (पि-हाइड्रो) का कार्यालय
O/o The Executive Director-P (Hydro)
नीपको लि., गुवाहाटी/NEEPCO Ltd., Guwahati

16/2/24
18/6/2024