



दिबांग बहु-उद्देशीय परियोजना **Dibang Multipurpose Project**

Mayu Sector, PO - Roing, Dist. Lower Dibang Valley Arunachal Pradesh - 792110

ईमेल/Email: pnc-dibang@nhpc.nic वैबसाइट/Website: www.nhpcindia.com

GSTIN:12AAACN0149C2Z9

Ref: NH/DMP/P&C/LOA/2024/60

Date: 25.10.2024

LETTER OF ACCEPTANCE (LOA)

To.

M/S Arva Enterprises House no.- 18, Pub- Sarania, Silpukhuri, Guwahati-3

e-mail: sachinkumarmodi18@gmail.com

Kind Attn: Shri Sachin Kumar Modi.

Sub: Letter of Acceptance for "Providing power supply for various buildings and installation of street lights at Chimri Colony, 2880 MW Dibang Multipurpose Project"

Ref:

- (i) NIT No: NH/DMP/PNC/NIT/2024/01 dated 22.05.2024 (E-Tender No: 2024 NHPC 804298 1)
- (ii) Corrigendum no.- NH/DMP/P&C/2024/23 dated 18.06.2024
- (iii) Corrigendum no.- NH/DMP/P&C/2024/30 dated 27.06.202
- (iv) Your Bid No. 3049630 submitted on CPP portal on dated 11.07.2024.
- (v) Our letter no.- NH/DMP/P&C/2024/68 dated 27.08.2024
- (vi) Reply received vide your e-mail dated 30.08.2024
- (vii) Our letter no.- NH/DMP/P&C/2024/48 dated 01.10.2024
- (viii) Reply received vide your e-mail dated 04.10.2024

Sir,

- 1.0 This has reference to above mentioned correspondences on the NIT for the subject cited work
- 2.0 We confirm having accepted your bid dated 11.07.2024 read in conjunction with terms and conditions of Bidding documents as referred in Para 1.0 above and award to you the Contract for the work of "Providing power supply for various buildings and installation of street lights at Chimri Colony, 2880 MW Dibang Multipurpose Project", at Contract price of Rs. 51,50,523/- (Rupees Fifty One Lakhs Fifty Thousand Five Hundred & Twenty-Three only) including all taxes and cess.
- 3.0 You are requested to submit Performance security deposit of appropriate value as per clause 3 of General Conditions of Contract (Section-IV).
- 4.0 You are requested to enter in to a Contract Agreement with the Employer as per Proforma enclosed in the Bidding Document on non-judicial stamp paper of appropriate value within 28 days from the date of issue of this Letter of Award.
- 5.0 The completion time of work is 02 months reckoned from date of issue of this Letter of Acceptance(LOA) in terms of Clause No. 39.1 of General Conditions of Contract (GCC).
- 6.0 It is requested to get Insurance policy in terms of Clause No. 34 of GCC.

Save Energy for Benefit of Self and Nation Dial 1912 for Complaints on Electricity CIN: L40101HR1975GOI032564

Power Behind Green Power



















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7.0 This Letter of Acceptance is being issued to you in duplicate. We request you to return its duplicate copy duly signed and stamped on each page by the authorized signatory of your company as a proof of your acknowledgement and confirmation.

8.0 You are requested to Contact GM(E), Electrical Infra, Dibang MPP for commencement of the Work.

Enclosure: (i) Schedule of Quantities & Prices

- (ii) Technical specification for LT line with street light.
- (iii) Single line diagram, layout & List of materials.

Thanking you,

Yours faithfully,

General Manager (C),

P&C division, NHPC Limited. Dibang Multipurpose Project, Roing,

Arunachal Pradesh-792110 e-mail id: pnc-dibang@nhpc.nic.in

Copy to:

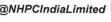
- 1) General Manager (Tech.)/DGM(E) -HOP Secretariat, DMP, Roing for information please.
- 2) General Manager (E), Electrical Infra, DMP, Roing for information and necessary action please.
- 3) General Manager (Finance), DMP, Roing for information please.
- 4) PVO, DMPP, Roing for information please.
- 5) Concerned file

Save Energy for Benefit of Self and Nation Dial 1912 for Complaints on Electricity CIN: L40101HR1975GOI032564

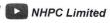


















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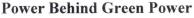
Schedule of Quantities & Prices

Name of work: Providing power supply for various buildings and installation of street lights at Chimri Colony, 2880 MW Dibang Multipurpose Project.

Item No.	Item Description	Units	Quantity	Rate inclusive of taxes & cess in Rs.	Amount inclusive of Taxes & Cess in Rs.
1	2	4	3	5	6
1	power supply for various buildings and installation of street lights				a .
1.01	Providing power supply for various buildings and installation of street lights at Chimri Colony, 2880 MW Dibang Multipurpose Project.	Job	1.00	51,50,523.00	51,50,523.00
				Total	51,50,523.00

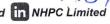
Total Amount - Rupees Fifty-One Lakhs Fifty Thousand Five Hundred & Twenty-Three only

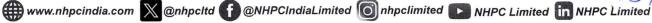
Save Energy for Benefit of Self and Nation Dial 1912 for Complaints on Electricity CIN: L40101HR1975GOI032564













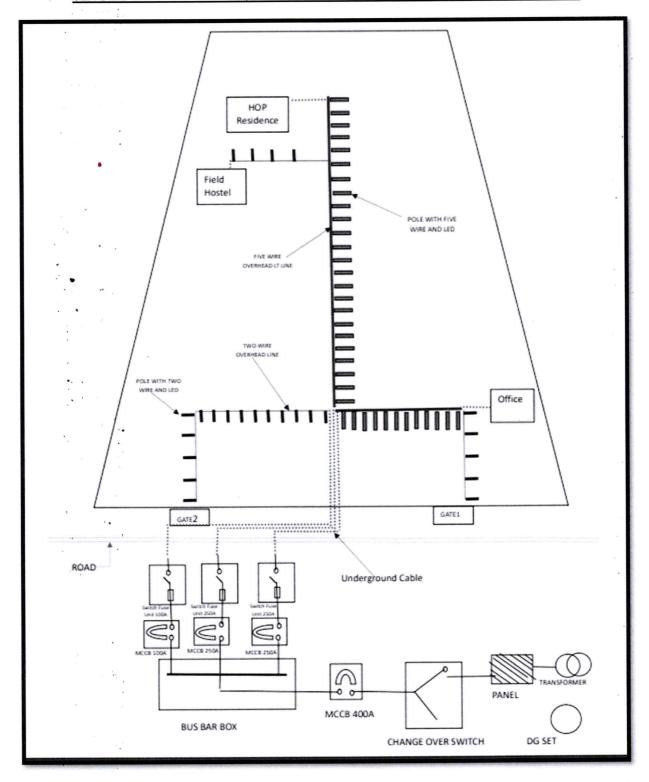




	Technical Specification for LT Line with	Street Light for Chimri Township				
SI no.	Description of items	Specification				
1	Steel Tubular Poles as per ISS.	7.5M Long 410 SP-9				
2	Conductor as per ISS	1. RABBIT Conductor ACSR. (6/1/3.35 sqmm)				
		2. SQUIRREL Conductor ACSR (6/1/2.11 sqmm)				
3	laculators as not ICC	1. Shackle insulator LT with pin				
	Insulators as per ISS	2. Pin Insulator LT with pin				
4	•	LT, 4 Wire cross arm made of Channel of size 75X40X6 mm complete etc. as required				
	Cross arms (Mild Steel)	LT, 2 Wire cross arm made of Channel of size 75X40X6 mm complete etc. as required.				
5	GI stay set	Galvanised stay set complete with galvanised MS anchor plate of size 230X230X5 mm, anchor rod length 1800 mm & dia 18 mm alongwith stay wire, thimble, bow, guy strain insulator, nuts & bolts etc. as required (of all sizes)				
6	Lightning Arrestor	Suitable for LT 3 Phase lines systems				
7	Danger plate	250 mmX200 mm of thickness 3 mm				
9	Street light	125W (LED) complete of Syska, Crompton or similar reputed make				
10	Street light bracket	Made of 40 mm dia GI pipe				
11	PVC copper wire	1.5 Sq mm				
12	Earthing pipe	40 mm dia Gipipe 4.5 mtr long with GI wire for pole earthing including salt charcoal etc. as reqd.				
	Aluminium Conductor XLPE insulation, Cores laid up with PVC Extruded PVC inner Sheath , GI Flat strip	1. 185 sqmm(3.5 core cable) 2. 120 sqmm(3.5 core cable)				
13	Armoured and Overall PVC outer sheath Voltage Grade 1.1KV As per IS: 7098/I	3. 35sqmm(3.5 core cable) 4. 10sqmm(2 core cable)				
15	Change over switch 4 pole	4. Tosqmm(2 core cable) 400 amp, breaking capacity 10 KA				
16	MCCB 4 Pole	400 Amp, breaking capacity 10 KA				
17	MCCB 4 Pole	250 Amp, breaking capacity 10 KA				
18	MCCB 4 Pole	100 Amp, breaking capacity 10 KA				
19	MCCB 2 Pole	63 Amp, breaking capacity 10 KA				
19	Painting and finishing works	Painting with 2 coats of red oxide paint & 2 coats of aluminium paint on poles/equipment/metal surfaces				
20	Aluminium Lug	1. 3.5x185 sqmm 2. 3.5x120 sqmm 3. 3.5x35 sqmm				



SINGLE LINE DIAGRAM, LAYOUT OF CHIMRI AND LIST OF MATERIAL



List of Items as per Drawing					
SL NO	Description of items	Unit	Qty for Power & Street Light	Qty for Street Light	Qty of total Items
1	STEEL TUBULAR POLES as per ISS.		艺术各类主题		
1.1	7.5M Long 410 SP-9	Nos	36	24	60
2	CONDUCTOR as per ISS				
2.1	ACSR Conductor 6/1/3.35 Sqmm Rabbit Conductor.	Km	3.09	0	3.09
2.2	ACSR Conductor 6/1/2.11 Sqmm Squirrel conductor.	Km	2.06	1.442	3.502
2.3	8 SWG G.I. Earth wire	Km	1.03		1.03
2.4	G.I.Earth clamp.	Kg	7.5		7.5
3	INSULATORS as per ISS				
3.1 .	SHACKLE (Porcelain)				
3.2	Shackle insulator LT with pin	No.	79	21	100
3.3	Pin Insulator LT with pin	No.	114	38	152
4	CROSS ARMS (MILD STEEL)				
4.1	LT, 4 Wire cross arm made of channel of size 75X40X6 mm complete etc. as required.	No.	36	0	36
4.2	LT, 2 Wire cross arm made of channel of size 75X40X6 mm complete etc. as required.	No.	36	24	60
5	GI STAY SET			Louis Sal	
5.1	Galvanised stay set complete with galvanised MS anchor plate of size 230X230X5 mm, anchor rod length 1800 mm & dia 18 mm along with stay wire, thimble, bow, guy strain insulator, nuts & bolts etc. as required (of all sizes) Lightning Arrestor	Kg	172.5	115	287.5
6.1	Suitable for LT 3 Phase lines systems	No.	5	2	7
7	SAFETY ALERT SYSTEM				
7.1	Danger plate of size 250 mmX200 mm of thickness 3 mm	No.	36	24	60
7.2	Anti climbing device with G.I.thornwire/Barbed wire	Kg	108	72	180
8 .	Street Light				
8.1	street light 125W (LED) complete	set	36	30	66
8.2					
	street light bracket made of 40 mm dia GI pipe	set	36	24	60
8.3	1.5 Sq mm.single cover PVC wire.	Mtr	45	30	75
8.4	Misc. items such as clamps, nut & bolts.	set	36	24	60
9	EARTHING SYSTEM				

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9.1	Earthing with 40 mm dia GI pipe 4.5 mtr long with GI wire for pole earthing including salt charcoal etc. as		For a	- •	Black and a second a second and
	reqd.	Set	12	8	20
10	XLPE POWER CABLE		国上发展		0
10.1	185sqmm(3.5 core cable)	Mtr	100		100
10.2	120sqmm(3.5 core cable)	Mtr	500		500
10.3	35sqmm(3.5 core cable)	Mtr	500		500
10.4	10sqmm(2 core cable)	Mtr	500		500
11	MOULDED CASE CIRCUIT BREAKER(MCCB) as per ISS				
11.1	400 Amp MCCB 4P	Nos	1		1
11.2	250 Amp MCCB 4P	Nos	5		5
11.3	100 Amp MCCB 4P	Nos	4		4
11.4	63 Amp MCCB 2P	Nos	4		4
12	PAINTINGS & FINISHING WORKS				
12.1	Red oxide	L	30		30
12.2	Aluminium paint	L	30		30
13	Aluminium Lug				
13.1	3.5X185 sq.mm(57mm)	Set	3		3
13.2	3.5X120 sq.mm(45mm)	Set	13 .		13
13.3	3.5X35sq.mm(32mm)	Set	4		4
14	Manual change over switch(415V,400A,4-Pole,50Hz)	Nos	1	•	1
15	Rewirable switch fuse unit (250A,50Hz,TPN)	Nos	4	and the same of th	4
16	Rewirable switch fuse unit (100A,50Hz,TPN)	Nos	4		4

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