

संदर्भ सं.: भा.वि.प्रा./BBSR/सहायक महाप्रबंधक(अभि- विद्युत)-I/WO-07/2020-21/999-1008 दिनांक: 13.07.2020.

सेवा में/To,

#तीव्र डाक/ Speed Post#

मेसर्स इंडस्ट्रियल ट्रेडर्स,
M/S Industrial Traders,
१११, यादव बिजली मंडी
111, Yadav Electric Market
जी.बी. मार्ग, लखनऊ - २२६०१८
G.B. Marg, Lucknow-226018

ई-मेल:e-mail- industrialtraders15@gmail.com

कार्य का नाम:- बी. पी. आई हवाई अड्डा, भुवनेश्वर में विद्युत पुर्जों की आपूर्ति।

Name of Work:- Supply of Electrical Spares at B.P.I Airport, Bhubaneswar.

होदय/Dear Sir(s),

Ref: Your e-Tender opened dated 19.03.2020 for Tender ID No.2020_AAI_44232_1.

- उपरोक्त कार्य के लिए आपकी निविदा अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से आप द्वारा उद्धरित मद दर जिसकी कुल राशि रु. २१,१८,८२२.०० (इक्कीस लाख अठारह हजार आठ सौ बाईस मात्र) जीएसटी को छोड़कर जो कि निविदा की अनुमानित लागत रु. २७,६१,९४३.०० से २३.२९% (तेईस दसमीक दो नौ) कम है, स्वीकृत की जाती है।

Your e-Tender for the work mentioned above is hereby accepted on behalf of Chairman, Airports Authority of India, at item rates quoted by you totaling to Rs.21,18,822.00 (Rupees Twenty One Lakhs Eighteen Thousand Eight Hundred and Twenty Two Only) Excluding GST which is 23.29% (Twenty Three Point Two Nine Percent) below the Justified cost of Rs.27,61,943.00.

- संयुक्त महाप्रबंधक (अभि-विद्युत), भारतीय विमानपत्तन प्राधिकरण, बी.प.अ. हवाई अड्डा, भुवनेश्वर इस कार्य के इंजीनियरिंग प्रभारी होंगे। आपसे अनुरोध है कि आप संविदा करार पर हस्ताक्षर करने एवं उसे पूरा करने हेतु दिनांक २३.०७.२०२० के अंदर संयुक्त महाप्रबंधक (अभि-विद्युत), भारतीय विमानपत्तन प्राधिकरण, बी.प.अ. हवाई अड्डा, भुवनेश्वर के कार्यालय में उपस्थित हों। संविदा करार रु १००/- (सौ रुपये मात्र) के न्यायिकेतर (नॉन ज्युडिशियल) स्टाम्प पेपर पर बनाया जाएगा और स्टाम्प पेपर की लागत आपको वहन करनी होगी।

Cont...2

Jt. General Manager Engg. (E), AAI, B.P. International Airport Bhubaneswar, shall be the Engineer-in-Charge of the work. You are requested to attend the office of the Jt. General Manager Engg. (E), AAI, B.P. International Airport, Bhubaneswar by 23.07.2020 to sign and complete the agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs.100.00 (Rupees One Hundred only) and the cost of stamp paper shall be borne by you.

3. आपकी निविदा के साथ प्राप्त बयाना राशि रु. ५५,२३९.०० (पचपन हजार दो सौ उनतालीस रुपया मात्र) सुरक्षा जमा के हिस्से के रूप में परिवर्तित कर दिया गया है। कृपया इस पत्र के जारी होने के १० दिन के भीतर सुरक्षा जमा के लिए रु. १,५६,६४३.०० (एक लाख छप्पन हजार छह सौ तैंतालीस) जमा करवा दें, ऐसा नहीं करने पर उक्त रकम संविदा दस्तावेज के पृष्ठ १७ पर दी गई शर्त १.९ के अनुसार आपके रनिंग बिल से काट ली जाएगी।

The Earnest Money amount of Rs.55,239.00 (Rupees Fifty Five Thousand Two Hundred and Thirty Nine Only) received along with your e-tender will be treated and converted as a part of Security Deposit. Please deposit Rs.1,56,643.00 (Rupees One Lakh Fifty Six Thousand Six Hundred and Forty Three Only) towards Security deposit within 10 days from the date of issue of this letter, failing which the same will be deducted as per conditions of Clause No - 1A page 17 of Clauses of the contract document

4. आपसे अनुरोध है कि संविदा श्रमिक (विनियमन एवं समापन) अधिनियम १९७० और संविदा श्रमिक (विनियमन एवं समापन) केन्द्रीय नियमावली १९७१ बाल श्रम (निषेध और विनियमन) अधिनियम १९८६, निर्माण वर्कर्स (रोजगार और सेवा की शर्त का विनियमन) अधिनियम १९९६, भवन और अन्य निर्माण श्रमिक कल्याण अपकर अधिनियम १९९६ जैसा कि निविदा के जीसीसी के पृष्ठ संख्या ५१ पर धारा १९ में जीसीसी आफ निविदा निर्दिष्ट है तथा केंद्रीय और राज्य सरकारों के नियमों का अनुपालन करें।

You are requested to comply with the provisions of Contract Labour (Regulation & Abolition) Act of 1970 and Contract Labour (Regulation and Abolition) Central Rules-1971 Child Labour (Prohibition & Regulation) Act 1986, Construction Workers (Regulation of Employment and Condition of Service) Act 1996, Building and other construction Workers Welfare cess Act 1996 as specified in Clause-19 On Page No.51 of GCC of Tender and rules of Central and State Governments.

5. आपको निदेश दिए जाते हैं कि आप प्रबंधक (अभी.-विद्युत)-I, भारतीय विमानपत्तन प्राधिकरण, बी.प.अ.हवाईअड्डा से तत्काल सम्पर्क करें जो कि आपको कार्यस्थल हस्तान्तर करने की व्यवस्था करेंगे।

You are also directed to contact the Manager Engg(E)-I, AAI, B.P. International Airport, Bhubaneswar immediately, who will arrange to handover the site to you.

6. कृपया यह नोट कर लें कि काम पूरा करने का समय ०३ (तीन) महीने है, जिसे इस पत्र के जारी होने की तारीख से १० दिन बाद गिना जाएगा।

Cont...3

Please note that the time allowed for carrying out the work shall be **03(Three) Months** and same shall be reckoned from 10th day after the date of issue of this letter.

7. कृपया ध्यान दें कि त्रुटि की देयता अवधि कार्य पूरा होने की तारीख से **बारह महीने** की होगी।

Please note that the defect liability period shall be **Twelve Months** from the date of completion of work.

8. संविदा के संबंध में आगे किया जाने वाला पत्राचार सामान्यतः प्रभारी इंजीनियर से किया जाए।

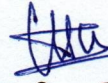
Any further correspondence in connection with the contract should normally be addressed to the Engineer - in - Charge.

9. कृपया इस पत्र की पावती भेजें तथा साथ में संलग्न इस पत्र की दूसरी प्रति पर स्वीकारोक्ति के रूप में विधिवत हस्ताक्षर करके हमें वापस भेजें।

Please acknowledge the receipt and return the duplicate copy of this letter enclosed herewith after signing it to undersigned as a token of acceptance.

धन्यवाद / Thanking you,

भवदीय /Yours Faithfully,

 13/7/2020

सहायक महाप्रबंधक (अभी. - विद्युत) - I / Asst. GM. Engg. (Elect.) - I

भा.वि.प्रा., बी.प.अ. हवाई अड्डा, भुवनेश्वर / AAI, B.P. I. Airport, Bhubaneswar

कृते अध्यक्ष, भाविप्रा, नई दिल्ली

संलग्न / Encl: 1. शिड्यूल ऑफ क्वान्टिटीज / Schedule of quantities.

2 nos BOQ (Revenue)
BOQ (Capex)

Copy to :

N.O.O. (External) :

1. Labour Commissioner (Central), Kendriya Shramasadan, Plot no. N-7/6 & 7, IRC Village, Behind ISCON Temple, Nayapalli, Bhubaneswar - 15, Odisha.
2. Regional Provident Fund Commissioner, Vabisyanidhi Bhawan, Janpath, Unit IX, Bhubaneswar, Odisha.
3. The Regional Commissioner, Employee State Insurance Corporation, Panchadeep Bhawan, Janpath, Unit IX, Bhubaneswar, Odisha.

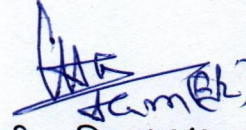


भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

विद्युत अभियांत्रिकी अनुभाग
ELECTRICAL ENGINEERING WING

आंतरिक /Internal :

1. विमानपत्तन निदेशक, भा.वि.प्रा., बी.प.अ. हवाईअड्डा, भुवनेश्वर।
The Airport Director, AAI, B.P. International Airport, Bhubaneswar.
2. संयुक्तमहाप्रबंधक (अभी. – विद्युत), भा.वि.प्रा., बी.प.अ. हवाईअड्डा, भुवनेश्वर।
The Jt.General Manager (Engg. - Elect), AAI, B.P. International Airport, Bhubaneswar
3. उप महा प्रबंधक (वित्तव लेखा), भा.वि.प्रा., बी.प.अ. हवाईअड्डा, भुवनेश्वर।
The DGM. (F&A), AAI, B.P. International Airport, Bhubaneswar
4. प्रबंधक (अभि. – विद्युत)-I, भा.वि.प्रा., बी.प.अ. हवाई अड्डा, भुवनेश्वर।
The Manager (Engg. - Elect)-I, AAI, B.P. International Airport, Bhubaneswar
5. अनुबन्ध फाइल/ Agreement Copy.
6. कार्य फाइल / The Works File.

 13/11/2020

सहायकमहाप्रबंधक (अभी. – विद्युत)-I/Asst. GM.Engg. (Elect.)-I

भा.वि.प्रा., बी.प.अ. हवाईअड्डा, भुवनेश्वर /AAI, B.P. I. Airport, Bhubaneswar
कृते अध्यक्ष, भाविप्रा, नई दिल्ली

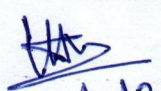
AIRPORTS AUTHORITY OF INDIA
B.P.I AIRPORT BHUBANESWAR-751020

Schedule of Quantities

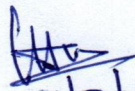
Name of Work: Supply of Electrical Spares at B. P. I Airport, Bhubaneswar.

(BOQ OF REVENUE ITEMS) ✓

Sl. No	Description of Work / Item(s)	Units	Qty	Rate	Amount (Rs.)
1	Supply of Ultra heavy Duty Capacitor bank suitable for 3 phase, 440Volts, AC supply (Make-L&T, Model-LTXL or Equivalent approved make)				
a)	25 KVAR	Each	2	8100.00	16200.00
b)	20 KVAR	Each	2	6480.00	12960.00
c)	10 KVAR	Each	2	3240.00	6480.00
d)	5 KVAR	Each	2	1620.00	3240.00
2	Supply of following size PVC Insulated unsheathed single core bright annealed bare Copper conductor multistrand flexible FRLSH cable complete as required confirming to IS 694.				
a)	1.5 sq mm (coil -90mtr length)	Coil	5	1159.00	5795.00
b)	2.5 sq mm (coil -90mtr length)	Coil	5	1865.00	9325.00
c)	4 sq mm (coil -90mtr length)	Coil	3	2782.00	8346.00
d)	6 sq mm (coil -90mtr length)	Coil	2	4165.00	8330.00
e)	10 sq mm (coil -100mtr length)	Coil	2	7300.00	14600.00
3	Supply of following size PVC insulated PVC round sheathed multi core bright annealed bare copper conductor multistrand flexible cable complete as required confirming to IS 694.				
a)	3core 1.5 Sq mm	Mtr	200	38.00	7600.00
b)	3core 2.5 Sq mm	Mtr	200	61.00	12200.00
4	Supply of following XLPE insulated & PVC sheathed 1.1 KV grade, aluminium conductor, armoured power cable conforming to IS:7098, PART-1/1988 upto date amenities(Make:- Havells or equivalent as per approved make list)				
a)	2C x 10 sq mm	Mtr	300	69.00	20700.00
b)	4C x 10 sq mm	Mtr	300	90.00	27000.00
5	Supply of 2.5 mfd, 440 Volt capacitor suitable for ceiling fan.	Each	300	15.00	4500.00
6	Supply of 4.0 mfd, 440 Volt capacitor suitable for heavy duty Exhaust fan.	Each	20	18.00	360.00
7	Supplying 5 step, single module 100 watt electronic fan regulator as required.	Each	200	172.00	34400.00
8	Supply of following size ventilating fan suitable for 230 V 50 HZ, AC supply complete with motors, capacitor, louvers / shutters , high quality plastic body .				
a)	250 mm sweep, Ventilating Fan (Plastic body)	Each	30	936.00	28080.00
9	Supply of following rating 'C' series MCB of 10KA breaking capacity and suitable for 230/415 V, AC Supply (As per approved make list)				
a)	63A TPN MCB	Each	30	930.00	27900.00
b)	32A TPN MCB	Each	20	645.00	12900.00


 13/12/2020
 सहायक महामन्त्र के अभियंत्रिकी (विद्युत)
 Asst. General Manager Engg. (Elect.)
 भा.वि.प्र./बीजु पटनायक अंतरराष्ट्रीय हवाई अड्डा
 AAI, Biju Patnaik International Airport
 भुवनेश्वर/Bhubaneswar-751020

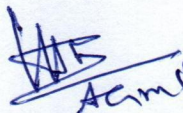
Sl. No	Description of Work / Item(s)	Units	Qty	Rate	Amount (Rs.)
c)	40A DP MCB	Each	20	480.00	9600.00
d)	32A DP MCB	Each	70	326.00	22820.00
e)	1A SP MCB	each	50	163.00	8150.00
f)	6 to 32 Amp SP MCB	Each	120	104.00	12480.00
10	Supply of Single way 5/6 amps standard switch ISI marked	Each	100	13.00	1300.00
11	Supply of 15/16 amps Standard Socket ISI marked	Each	100	58.00	5800.00
12	Supply of 5/6 amps, three pin plug Top ISI marked	Each	50	38.00	1900.00
13	Supply of 15/16 amps, three pin plug Top	Each	50	50.00	2500.00
14	Supply of following rating 3 pole Power Contactor, confirming to IS/IEC 60947-4-1				
a)	AC3 rating 50Amp (Make-L&T model MNX 50 or equivalent)	Each	2	3876.00	7752.00
b)	AC3 rating 80Amp (Make-L&T model MNX 80 or equivalent)	Each	2	6626.00	13252.00
15	Supply of 1x 20 Watt extruded aluminium Batten type with LED fittings of min 100 Lumens/watt with driver and inbuilt diffuser suitable for single phase 230V AC, 50 Hz power supply.	Each	500	235.00	117500.00
16	Supply of 45 watt LED Street light made up of pressure die cast Aluminium housing, including driver, IP 66 of min 110 Lumens/watt output with LED driver with 230V AC, 50 Hz power supply. (as per technical specifications)	Each	75	2040.00	153000.00
17	supply of 15 watt recess mounted circular type led fitting, min 100 Lumens/watt with driver suitable for single phase 230V AC, 50 Hz power supply. (as per technical specifications)	Each	50	498.00	24900.00
18	Supply of following type LED bulb with minimum efficacy 100 Lumens/watt including inbuilt driver suitable for single phase 230V AC, 50 Hz power supply. (as per technical specifications)				
a)	12 watt led bulb with B22 base	Each	100	140.00	14000.00
b)	5 watt led bulb with E27 / E14 base	Each	10	100.00	1000.00
c)	3 watt led bulb with B22 base	Each	10	100.00	1000.00
19	Supply of MS panel door detachable hinges of existing LT panels complete as per site requirement.	Each	100	25.00	2500.00
20	Supply of Metal panel door lock (screw driver operated) of existing LT panels complete as per site requirement.	Each	100	18.00	1800.00
21	Supplying of following rating and breaking capacity MCCB with variable thermo magnetic release including 8 nos terminal spreaders,				
a)	630 A, 4Pole, 50 KA (Make L&T model DN3-630D or equivalent as per approved make list)	Each	1	23500.00	23500.00
b)	100 A, 4Pole, 36 KA (Make L&T, model DN0-100D or equivalent as per approved make list)	Each	1	4867.00	4867.00


 13/7/2020
 * सहायक महाप्रबंधक अभियांत्रिकी (विद्युत)
 Asst. General Manager Engg. (Elect.)
 भा.वि.प्र./बीजू पटनायक अंतरराष्ट्रीय हवाई अड्डा
 AAI, Biju Patnaik International Airport
 भुवनेश्वर/Bhubaneswar-751020

Sl. No	Description of Work / Item(s)	Units	Qty	Rate	Amount (Rs.)
22	Supply of 8 inch sweep , square plastic body type , suitable for single phase 230V AC,50 Hz power supply suitable for fixing in the existing LT/ APFC panels etc complete as required.	Each	10	1000.00	10000.00
23	Supply of following rating, double pole, (Single phase and neutral), 240 volts, residual current circuit breaker (RCCB), having a sensitivity current 30 milli amperes confirming to IS 12640 (part 1)/ IEC 61008-1				
a)	40 A DP RCCB	Each	12	1245.00	14940.00
24	Supply of 5 star rated storage Geyser of capacity 10 litre with ultra thick steel plates which can sustain pressure upto 0.8Mpa, Incoloy 800 glass coated heating element suitable for single phase 230 volt, 50Hz AC, complete with all accessories	Each	6	5500.00	33000.00
25	Supply of LED indication lamp 230 volt AC (Red, Yellow, Blue, Green) suitable for existing LT panels.	Each	50	100.00	5000.00
26	Supply of Single pole Over current /Earth Fault Relay suitable for existing LT panel (.Model-MC12, make-L&T. or equivalent)	Each	1	8185.00	8185.00
27	Supply of thermoplastic , Polycarbonate weather-proof Junction box of minimum size 155×210×92 mm (L×B×H) with 5 way connector and 3 nos. cable gland with locknut ,mounting kit and 1 no SP MCB C series having degree protection-IP66 complete all accessories	Each	10	1292.00	12920.00
28	Supply of following sizes ISI marked PVC casing n caping confirming to IS-14927 part 2				
a)	20x12 mm	mtr	200	19.00	3800.00
b)	25x12 mm	mtr	200	20.00	4000.00
29	Supply of following sizes heavy corrugated flexible PVC conduit pipe				
a)	25 mm dia	mtr	100	8.50	850.00
Total Rs.					783232.00

(Rupees Seven Lakhs Eighty Three Thousand Two Hundred and Thirty Two Only)

Note: GST Extra, as applicable ✓


 Asst.General Manager Engg.(E) -I
 AAI, B.P.I Airport, Bhubaneswar

AIRPORTS AUTHORITY OF INDIA
B.P.I AIRPORT BHUBANESWAR-751020
Schedule of Quantities

Name of Work: Supply of Electrical Spares at B. P. I Airport, Bhubaneswar.

(BOQ OF CAPITAL ITEMS)

Sl. No	Description of Work / Item(s)	Units	Qty	Rate	Amount (Rs.)
1	Supply of following size of Heavy duty wall mounting fan / air circulator complete with motor, suitable rating capacitor, double ball bearing, 3/4 blades, indexable / tiltable to different positions, oscillation up to 90 degrees, powder coated wire guard, with speed regulator suitable for single phase 230 V 50 HZ, AC supply confirms to IS 2997-1964				
a)	450mm sweep wall mounted fan (Metalic Body)	Each	25	4550.00	113750.00
b)	600mm sweep wall mounted fan (Metalic Body)	Each	7	5220.00	36540.00
2	Supply of following size wall mounting fan suitable for with 3/4 blades fan complete with motor, double ball bearing, minimum air delivery 95m3 per minute, smooth oscillation upto 60 degree or more, with speed regulator suitable for single phase 230 V 50 HZ, AC supply (minimum 2 years guarantee/ warranty)				
a)	400mm sweep wall mounted fan	Each	30	1620.00	48600.00
3	Supply of following size heavy duty exhaust fan suitable for single phase 230 V 50 HZ, AC supply complete with totally enclosed heavy duty motor, suitable capacitor, double ball bearing, rigid frame with rubber mountings, confirms to IS 2312-1967				
a)	300mm sweep, (Metallic Body)	Each	50	2070.00	103500.00
b)	450mm sweep, (Metallic Body)	Each	20	3360.00	67200.00
4	Supply of following size heavy duty Pedestal Fan / air circulator complete with motor, suitable rating capacitor, double ball bearing, 3/4 blades, oscillation up to 60 degrees or more, powder coated wire guard, with speed regulator, suitable for single phase 230 V 50 HZ, AC supply confirms to IS 2997-1964				
a)	450mm sweep, Pedestal fan (Metalic Body)	Each	10	5400.00	54000.00
5	Supply of ceiling fan of 1200 mm sweep, with BLDC motor, power consumption 26 to 32 Watt, minimum five star rated fan with double ball bearing, blades, canopy, remote with battery having speed regulation and on/off feature, suitable down rod suitable for single phase 230 V 50 HZ, AC supply with three year warranty on fan and one year warranty on remote (Minimum air delivery 220m3/min)	Each	150	2280.00	342000.00


 13/7/2020
 * सहायक महाप्रबंधक अभियांत्रिकी (विद्युत)
 Asst. General Manager Engg. (Elect.)
 आ.वि.प्र./बीजु पटनायक अंतरराष्ट्रीय हवाई अड्डा
 AAI, Biju Patnaik International Airport
 भुवनेश्वर/Bhubaneswar-751020

Sl. No	Description of Work / Item(s)	Units	Qty	Rate	Amount (Rs.)
6	Supply of ceiling fan of 1200 mm sweep , single phase induction motor, five star rated with double ball bearing, blades , capacitor, canopy, suitable down rod, and other accessories suitable for single phase 230 V 50 HZ, AC supply with two year guarantee / warranty .	Each	250	2280.00	570000.00
TOTAL					1335590.00

(Rupees Thirteen Lakhs Thirty Five Thousand Five Hundred and Ninety Only)

Note: GST Extra, as applicable

[Handwritten Signature]
Asst. Gen. Mgr. (E)
Asst.General Manager Engg.(E) -I
AAI,B.P.I Airport,Bhubaneswar

Signature Not Verified

Digitally signed by RAKSHIT UTTAM
KUMAR
Date: 2020.07.15 17:55:53 IST
Location: eProcurement System for Central
PSUs