



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

Ref.No. AAI/ASR/Engg(E)/W-28/2022-23/185

Dated: 07.04.2022

To,

मेसर्स ब्रेडी सर्विसेज प्राइवेट लिमिटेड,
एलबी-17, नई दिल्ली हाउस,
27, बाराखम्भा रोड,
नई दिल्ली - 110001.

M/s Brady Services Private Limited,
LB-17, New Delhi House,
27, Barakhamba Road,
New Delhi - 110001.

कार्य का नाम: एसजीआरडीजे इंटरनेशनल हवाई अड्डे अमृतसर में पुर्जा सहित सब-स्टेशन (चरण- I और II)

पर बिजली आपूर्ति प्रणाली का वार्षिक संचालन और रखरखाव। (2022-2024, 02 वर्ष के लिए) ।

Name of work: - Annual operation & maintenance of power supply system at Sub-station (Phase-I & II) including spares at SGRDJI Airport Amritsar. (For 2022-2024, 02 years).

दिनांक 28.03.2022 को खोला गया आपका टेंडर।

Your Tender opened on 28.03.2022.

Ref. No.

Tender ID: 2022_AAI_106077_1

Sir,

1. ऊपर उल्लिखित कार्य हेतु आपका टेंडर अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत किया जाता है, आपके द्वारा दिये गए मद मूल्यों पर आपकी टेंडर राशि कुल ₹ 1,59,92,082/- (जी.एस.टी. रहित), जोकि टेंडर के उचित मूल्य ₹ 2,03,31,632/- (जी.एस.टी. रहित), से 21.34% कम है।

Your tender for the work mentioned above is hereby accepted on behalf of Chairman, Airports Authority of India at the item rates quoted by you totaling to ₹ 1,59,92,082/- (Rupees One Crore Fifty Nine Lakh Ninety Two Thousand Eighty Two only) excluding GST which is 21.34% below the Justified cost put to tender of ₹ 2,03,31,632/- excluding GST.

2. संयुक्त महाप्रबंधक (इंजी-विद्युत) अमृतसर विमानपत्तन कार्य के प्रभारी अभियंता होंगे। आपसे निवेदन है कि आप दिनांक 05.05.2022 तक संयुक्त महाप्रबंधक (इंजी-विद्युत), अमृतसर विमानपत्तन के कार्यालय में उपस्थित हों या आपकी ओर से एक विश्वसनीय प्रतिनिधि प्रतिनियुक्त करें जो करारनामों पर हस्ताक्षर के लिए अधिकृत हो तथा करारनामों को पूरा करें। ठेके का करारनामा ₹ 100/- नोनज्यूडिशियल स्टेम्प पेपर पर निष्पादित किया जाएगा, तथा पेपर का खर्च आपके द्वारा उठाया जाएगा।

Jt. General Manager (E-E), AAI, SGRDJI Airport, Amritsar shall be the Engineer-In-Charge of the work. You are requested to attend the office of Jt. General Manager (E-E), AAI, SGRDJI Airport, Amritsar by 05.05.2022 to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value ₹ 100/- (Rupees One Hundred Only) and the cost of the stamp paper shall be borne by you.

कार्यालय: विमानपत्तन निदेशक, श्री गुरु राम दास जी अंतर्राष्ट्रीय हवाई अड्डा, अमृतसर -143101, दूरभाष:0183-2214365,

फैक्स : 0183-2214358

O/o. The Airport Director, Sri Guru Ram Dass Jee International Airport, Amritsar-143101, Phone: 0183-2214365,

Fax: 0183-2214358

Email: asr_elect@aai.aero, www.airportsindia.org.in or www.aai.aero



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3. कृपया इस पत्र के जारी होने की तिथि से 10 दिनों के भीतर जमानत राशि ₹ 15,99,208/- ठेके के दस्तावेज के अनुसार जमा कर दे , अन्यथा ठेके के करारनामे में पृष्ठ 16 पर दी गई धारा - 1A के अनुसार इतनी ही राशि आपके रनिंग बिलों से काट ली जाएगी।
Please deposit Rs. 15,99,208/- (Rupees Fifteen Lakh Ninety Nine Thousand Two Hundred Eight only) towards security deposit within 10 days from the date of issue of this letter, failing which, the same will be deducted from your running bills as per Clause no. 1A on page no. 16.
4. आपसे निवेदन है कि आप केन्द्रीय और राज्य सरकारों के 1970 के अधिनियम अनुबंध श्रम नियम तथा 1971 केन्द्रीय नियम अनुबंध श्रम नियम (नियमन तथा उन्मूलन एवं केन्द्र तथा राज्य सरकार के न्यूनतम वेतन अधिनियम और नियमों के प्रावधानों का अनुपालन करें।
You are requested to comply with the provisions of contract labour (Regulation and Abolition) Act 1970 and Contract Labour (Regulation and abolition) Central Rules 1971 and minimum wages act and rules thereof Central and State Governments.
5. श्रम के विभिन्न विधानों के अनुसार संबंधित अधिकारियों से लाइसेंस/ अनुमति लेने व पालन करने के लिए एकमात्र दायित्व ठेकेदार, (करार फर्म/ कंपनी सहित) का होगा जिसमें संविदा श्रम (विनियमन एवं उन्मूलन) अधिनियम, 1970 के अंतर्गत लेबर लाइसेंस लेना भी शामिल है।
It shall be the sole liability of the contractor (including the contracting firm/ company) to obtain and to abide by all necessary licenses/ permissions from the authorities concerned as provided under the various labour legislations including the labour licence obtained as per the provisions of the Contract Labour (Regulation & Abolition) Act, 1970.
6. ठेकेदार को उसके द्वारा तैनात कर्मियों का नियमित और प्रभावी पर्यवेक्षण और नियंत्रण सुनिश्चित करना होगा और संविदात्मक दायित्वों के पालन के लिए उपयुक्त दिशा देना होगा।
The contractor shall ensure regular and effective supervision and control of the personnel deployed by him and give suitable direction for undertaking the contractual obligations.
7. आपको निर्देश दिया जाता है कि आप तुरंत सहायक प्रबंधक (इंजी-विद्युत), अमृतसर विमानपत्तन, से मिलें वह आपको साइट सौंपने की व्यवस्था करेंगे।
You are also directed to contact Asstt. Manager (E-E), Amritsar Airport immediately who will arrange to hand over the site to you.
8. कृपया नोट कर ले कि कार्य करने का अनुमानित समय 24 माह है जोकि 01.05.2022 से गिना जाएगा।
Please note that the time allowed for carrying out the work shall be 24 Months and same shall be reckoned from 01.05.2022.
9. इस कार्य की दोष दायित्व अवधि 06 महीने के लिए होगी जो इस कार्य के पूरा होने की दर्ज की गई तारीख से मानी जाएगी।
The Defect liability period for the work shall be 06 months and the same shall be reckoned from the recorded date of Completion.

कार्यालय: विमानपत्तन निदेशक, श्री गुरु राम दास जी अंतर्राष्ट्रीय हवाई अड्डा, अमृतसर -143101, दूरभाष: 0183-2214365,

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O/o. The Airport Director, Sri Guru Ram Dass Jee International Airport, Amritsar-143101, Phone: 0183-2214365,

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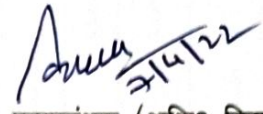
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10. इस टेके के संबंध में आगे का कोई भी पत्राचार संयुक्त महाप्रबंधक (अभि-विद्युत), भा.वि.प्रा, श्री गुरु राम दास जी अंतराष्ट्रीय हवाई अड्डा, अमृतसर के पते पर किया जाए।

Any further correspondence in connection with the contract should normally be addressed to Jt. General Manager (E-E), AAI, SGRDJI Airport, Amritsar.

11. कृपया पावती भेजें और स्वीकृति के टोकन के रूप में संलग्न इस पत्र की दूसरी प्रति हस्ताक्षर करके वापस अधोहस्ताक्षरी को भेजें।

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


संयुक्त महाप्रबंधक (अभि0 विद्युत)
कृते एवं की ओर से अध्यक्ष,
भारतीय विमानपत्तन प्राधिकरण

कार्यालय: विमानपत्तन निदेशक, श्री गुरु राम दास जी अंतराष्ट्रीय हवाई अड्डा, अमृतसर -143101, दूरभाष: 0183-2214365,
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O/o. The Airport Director, Sri Guru Ram Dass Jee International Airport, Amritsar-143101, Phone: 0183-2214365,
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Email: asr_elect@aai.aero, www.airportsindia.org.in or www.aai.aero

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Item Rate BoQ

Tender Inviting Authority: <Jt. General Manager, Engg.(Elect), Airports Authority of India, Sri Guru Ram Dass Jee, International Airport, Amritsar - 143101>
 Name of Work: <Annual operation & maintenance of power supply system at Sub-station (phase-I & II) including spares at SGRDJI Airport Amritsar. (For 2022-2024, 02 years)>
 Contract No: <AAI/ASR/ENGG-E/eNIT-17/2021-22>

Name of the Bidder/Bidding Firm/Company:

BRADY SERVICES PRIVATE LIMITED

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

NUMBER #	TEXT #	Quantity	Units	Quoted Currency in INR	BASIC RATE In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT	TOTAL AMOUNT In Words	TEXT #
Sr. No.	Item Description	3	4	5	6	7	8	
1	Periodical maintenance and operation of Power supply equipment, DG Sets & Sub Station Equipments, UPS installed at New Power House Phase I & Phase II and other LT/HT network at the Airport, involving operation, repair, maintenance, attending to complaints/fault/break downs and taking rectification action, ensuring serviceability/satisfactory working condition of the system, Preventive maintenance of System and maintenance of records/documentation etc. as per detailed specification, terms and condition covered under this contract on all days i/c Sundays and Holidays.	24	Months	INR	568273.00	13638552.00	INR One Crore Thirty Six Lakh Thirty Eight Thousand Five Hundred & Fifty Two Only	
2	Operation & Maintenance of Roof top Solar power plant of total capacity 400 kWp with plants of varying capacities installed at roof tops of different buildings (city side/operational area) including proper cleaning of solar PV modules, tightening of module mounting structure, maintenance of electrical equipment, logging of data, recharging of all SIM cards of Wi-Fi system (including its maintenance) for remote monitoring, maintenance of lightning arrestor system and earthing system.	24	Months	INR	390000.00	9360000.00	INR Nine Lakh Thirty Six Thousand Only	
3	Repair of earth pits including supply of funnel, CI / MS cover plate, reducer & masonry work as required and marking with paint on earth pits as directed by AAI i/c continuity check and recording the earth resistance value of earth electrodes as required complete in all respect and submitting test report to AAI.	32	Nos.	INR	200.00	6400.00	INR Six Thousand Four Hundred Only	
4	Supply and dehydration of transformer oil for transformers installed at site as and when required.							
4.01	Supply of transformer oil suitable for transformers ranging from 63 kVA to 2000 kVA and conforming to relevant specifications.	210	Ltr.	INR	105.00	22050.00	INR Twenty Two Thousand & Fifty Only	
4.02	Dehydration and filtration of transformer oil at site including testing the BDV, Dielectric strength prior and after testing at site including topping up if required and submission of test report. (Transformer oil for topping up will be supplied by department).	14270	Ltr.	INR	14.00	199780.00	INR One Lakh Ninety Nine Thousand Seven Hundred & Eighty Only	
5	Complete items of CPWD Schedule of Rates (DSR) electrical 2018 (Rates shall be quoted in multiples eg. 0.99 or 1.01 for below/above. (Item includes Labour Cess, operational area charges but excludes GST).	424200.00	Rs.	INR	0.75	318150.00	INR Three Lakh Eighteen Thousand Hundred & Fifty Only	
6	Supply of Electrical Spares for power supply installations as and when required.							
6.01	Silica Gel	20	Kg	INR	280.00	5600.00	INR Five Thousand Six Hundred Only	
6.02	LED type Digital Ammeter make L&T WL1110100000 or equivalent	14	Nos.	INR	725.00	10150.00	INR Ten Thousand One Hundred & Fifty	

NUMBER #	TEXT #	Item Description	NUMBER #	TEXT #	Quoted Currency / Other Currency	BASIC RATE In Figures To be entered by the Bidder Rs. P	NUMBER #	TOTAL AMOUNT	TEXT #	TOTAL AMOUNT	TOTAL AMOUNT In Words
1	6.03	LED type Digital Voltmeter make L&T WL120 or equivalent	3	4	5	6	7	8			
7		Service charges for locating/ pin pointing of fault in LT 1.1 kV grade underground power cables i/c carrying out the high potential test after each fault finding etc. as & when required. Route tracer, if required, to trace the route of the cable will be in scope of this item and nothing shall be paid extra.	4	Nos.	INR	725.00	2900.00	INR Two Thousand Nine Hundred Only			
8		Service charges for locating/ pin pointing of fault in HT 11 kV grade underground power cables i/c carrying out the high potential test after each fault finding etc. as & when required. Route tracer, if required, to trace the route of the cable will be in scope of this item and nothing shall be paid extra.	24	Each	INR	7000.00	168000.00	INR One Lakh Sixty Eight Thousand Only			
9		Supplying and making indoor cable end termination with heat shrinkable jointing kit complete with all accessories including lugs suitable for following size of 3 core, XLPE aluminium conductor cable of 11 kV grade as required:	6	Each	INR	10000.00	60000.00	INR Sixty Thousand Only			
9.01		35 sq. mm	1	Job	INR	2850.00	2850.00	INR Two Thousand Eight Hundred & Fifty Only			
9.02		185 sq. mm	1	Job	INR	5000.00	5000.00	INR Five Thousand Only			
10		Supplying and making straight through cable jointing with heat shrinkable jointing kit complete with all accessories including ferrules suitable for following size of 3 core, XLPE aluminium conductor cable of 11 kV grade as required:									
10.01		35 sq. mm	8	Job	INR	4000.00	32000.00	INR Thirty Two Thousand Only			
10.02		185 sq. mm	4	Job	INR	7250.00	29000.00	INR Twenty Nine Thousand Only			
11		Servicing, Checking and Testing of the following Make & Capacity LT circuit breakers through OEM/ authorised service agency of OEM as per recommended standards and submission of test report to AAI complete as required. (Job includes checking of internal wiring of ACB and Panel and taking corrective action for proper operation of breaker/panel including minor repairing works and supply of the consumables.)									
11.01		Upto 1600 Amps (L&T make)	72.00	Job	INR	300.00	21600.00	INR Twenty One Thousand Six Hundred Only			
11.02		Above 1600 Amps & Upto 2500 Amps. (L&T make)	22.00	Job	INR	300.00	6600.00	INR Six Thousand Six Hundred Only			
11.03		Upto 1600 Amps. (Siemens Make)	46.00	Job	INR	300.00	13800.00	INR Thirteen Thousand Eight Hundred Only			
11.04		Above 1600 Amps & Upto 2500 Amps. (Siemens Make)	4.00	Job	INR	300.00	1200.00	INR One Thousand Two Hundred Only			
11.05		Above 2500 Amps & upto 3200 Amps. (Siemens Make)	6.00	Job	INR	300.00	1800.00	INR One Thousand Eight Hundred Only			
11.06		Upto 1600 Amps. (C&S Make)	16.00	Job	INR	300.00	4800.00	INR Four Thousand Eight Hundred Only			
11.07		Upto 1600 Amps. (GE Make)	42.00	Job	INR	300.00	12600.00	INR Twelve Thousand Six Hundred Only			
12		Servicing, Checking and Testing of the following Make & Capacity 11 KV HT circuit breakers through OEM/ authorised service agency of OEM as per recommended standards and submission of test report to AAI complete as required. (Job includes checking of internal wiring of VCB and Panel and taking corrective action for proper operation of breaker/panel including minor repairing works and supply of the consumables.)									
12.01		Upto 800 Amps. (Biecco Lawrie make)	36.00	Job	INR	350.00	12600.00	INR Twelve Thousand Six Hundred Only			

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NUMBER #	TEXT #	Item Description	Quantity	TEXT #	TEXT #	NUMBER #	BASIC RATE In Figures To be entered by the Bidder Rs. P	NUMBER #	TOTAL AMOUNT	TEXT #	TOTAL AMOUNT In Words
1	12.02	Upto 800 Amps. (Kirtloskar Make)	3	4	5	6	7	8			
			10.00	Job	INR	350.00	3500.00	INR Three Thousand Five Hundred Only			
12.03		Upto 800 Amps. (Crompton Greaves Make)	2.00	Job	INR	350.00	700.00	INR Seven Hundred Only			
12.04		630 Amp. RMU with SF6 insulating medium (C&S Make)	2.00	Job	INR	350.00	700.00	INR Seven Hundred Only			
13		Supply of the following spares (original) as and when required for the below listed LT circuit breakers conforming to recommended standards of the respective OEMS.									
13.01		Jaw Contacts (1 set contains a pair). (Make GE, rating 800 amp suitable for model no. USP800 as required).	2.00	Set	INR	4250.00	8500.00	INR Eight Thousand Five Hundred Only			
13.02		Pole Assembly (This should also include 1 no. fixed contact). (Make GE, rating 800 amp suitable for model no. USP800 as required).	1.00	No.	INR	8000.00	8000.00	INR Eight Thousand Only			
13.03		Jaw Contacts (1 set contains a pair). (Make C&S, rating 1600 amp suitable for model no. AH-16D-CS as required).	1.00	Set	INR	5250.00	5250.00	INR Five Thousand Two Hundred & Fifty Only			
13.04		Pole Assembly (This should also include 1 no. fixed contact). (Make C&S, rating 1600 amp suitable for model no. AH-16D-CS as required).	1.00	No.	INR	8500.00	8500.00	INR Eight Thousand Five Hundred Only			
13.05		Jaw Contacts (1 set contains a pair). (Make Siemens, rating 800 amp suitable for model no. 3WT8 as required).	2.00	Set	INR	4250.00	8500.00	INR Eight Thousand Five Hundred Only			
13.06		Pole Assembly (This should also include 1 no. fixed contact). (Make Siemens, rating 800 amp suitable for model no. 3WT8 as required).	1.00	No.	INR	8250.00	8250.00	INR Eight Thousand Two Hundred & Fifty Only			
13.07		Jaw Contacts (1 set contains a pair). (Make Siemens, rating 1600 amp suitable for model 3WT8 as required).	2.00	Set	INR	5250.00	10500.00	INR Ten Thousand Five Hundred Only			
13.08		Pole Assembly (This should also include 1 no. fixed contact). (Make Siemens, rating 1600 amp suitable for model 3WT8 as required).	1.00	No.	INR	8250.00	8250.00	INR Eight Thousand Two Hundred & Fifty Only			
13.09		Jaw Contacts (1 set contains a pair). (Make Siemens, rating 2000 amp suitable for model 3WT8 as required).	2.00	Set	INR	5250.00	10500.00	INR Ten Thousand Five Hundred Only			
13.10		Pole Assembly (This should also include 1 no. fixed contact). (Make Siemens, rating 2000 amp suitable for model 3WT8 as required).	1.00	No.	INR	8350.00	8350.00	INR Eight Thousand Three Hundred & Fifty Only			
13.11		Jaw Contacts (1 set contains a pair). (Make Siemens, rating 3200 amp model no. 3WT8 as required).	2.00	Set	INR	6250.00	12500.00	INR Twelve Thousand Five Hundred Only			
13.12		Pole Assembly (This should also include 1 no. fixed contact). (Make Siemens, rating 3200 amp model no. 3WT8 as required).	1.00	No.	INR	9350.00	9350.00	INR Nine Thousand Three Hundred & Fifty Only			
13.13		Jaw Contacts (1 set contains a pair). (Make L&T, rating 800 amp model no. CN-CS-800C or UW1-08N as required).	2.00	Set	INR	4050.00	8100.00	INR Eight Thousand One Hundred Only			
13.14		Pole Assembly (This should also include 1 no. fixed contact). (Make L&T, rating 800 amp model no. CN-CS-800C or UW1-08N as required).	1.00	No.	INR	7750.00	7750.00	INR Seven Thousand Seven Hundred & Fifty Only			
13.15		Jaw Contacts (1 set contains a pair). (Make L&T, rating 2000 amp model no. CN-CS-2000C as required).	2.00	Set	INR	5250.00	10500.00	INR Ten Thousand Five Hundred Only			
13.16		Pole Assembly (This should also include 1 no. fixed contact). (Make L&T, rating 2000 amp model no. CN-CS-2000C as required).	1.00	No.	INR	8250.00	8250.00	INR Eight Thousand Two Hundred & Fifty Only			
13.17		Jaw Contacts (1 set contains a pair). (Make L&T, rating 2500 amp model no. CN-CS-2500C or UW2-25N as required).	2.00	Set	INR	6000.00	12000.00	INR Twelve Thousand Only			
13.18		Pole Assembly (This should also include 1 no. fixed contact). (Make L&T, rating 2500 amp model no. CN-CS-2500C or UW2-25N as required).	1.00	No.	INR	9000.00	9000.00	INR Nine Thousand Only			

NUMBER #	TEXT #	Item Description	NUMBER #	TEXT #	Quoted Current / Other Current	TEXT #	NUMBER #	BASIC RATE In Figures To be entered by the Bidder Rs. P	NUMBER #	TOTAL AMOUNT	TEXT #	TOTAL AMOUNT	TEXT #
#			Quantity	Units									
1	13.19	2	3	4	5	6	7	8					
	13.20	Jaw Contacts (1 set contains a pair) (Make L&T, rating 1250 amp model no. UW1-12N as required). Pole Assembly (This should also include 1 no. fixed contact) (Make L&T, rating 1250 amp model no. UW1-12N as required).	1.00	Set	INR	4900.00	4900.00	INR Four Thousand Nine Hundred Only					
14		Inspection, servicing, setting, testing & calibration of IDMT relays model CDG31EG001SACH & CDG11AF004SACH, make ALSTOM / AREVA (one set contains 3 O/C + 1 E/F relay) for LT panel & checking the following parameters & submitting test reports to Engineer-in-charge. A) General Inspection. B) Wiring Check. C) Continuity of plug shifting tips & plug bridge shorting contacts. D) Secondary injection test i/c pick up current of IDMT element etc.	1.00	No.	INR	8000.00	8000.00	INR Eight Thousand Only					
15		Inspection, servicing, setting, testing & calibration of IDMT Relay model CDG31EG001SBCH of ALSTOM make & model CDG31EG001SDCH of Areva make (one set contains 2 O/C + 1 E/F relay) for 11 kV HT panel & checking the following parameters & submitting test reports to Engineer-in-charge. A) General Inspection. B) Wiring Check. C) Continuity of plug shifting tips & plug bridge shorting contacts. D) Secondary injection test i/c pick up current of IDMT element etc.	20.00	Job	INR	300.00	6000.00	INR Six Thousand Only					
16		Inspection servicing, setting, testing & calibration of Protection relays (Numerical relay) O/C & E/F (model No MC31A) & Instantaneous E/F (Model no-SC14S, make L&T (one set contains 1 O/C and E/F + 1 Instantaneous E/F relay) for LT panel & checking the following parameters & submitting test reports to Engineer-in-charge. A) General Inspection. B) Wiring Check. C) Continuity of plug shifting tips & plug bridge shorting contacts. D) Secondary injection test i/c pick up current of Relay etc.	20.00	Job	INR	300.00	6000.00	INR Six Thousand Only					
17		Inspection servicing, setting, testing & calibration of Protection relays (Numerical relay) O/C & E/F model MIT 113, make EASUN REYROLLE (GENESIS) for 11 KV grade HT panel & checking the following parameters & submitting test reports to Engineer-in-charge. A) General Inspection. B) Wiring Check. C) Continuity of plug shifting tips & plug bridge shorting contacts. D) Secondary injection test i/c pick up current of relay etc.	8.00	Job	INR	300.00	2400.00	INR Two Thousand Four Hundred Only					
18		Inspection servicing, setting, testing & calibration of digital Protection relays (Numerical relay) O/C & E/F model MC31A-nX, make L&T for LT panel & checking the following parameters & submitting test reports to Engineer-in-charge. A) General Inspection. B) Wiring Check. C) Secondary injection test i/c pick up current of relay etc.	10.00	Job	INR	300.00	3000.00	INR Three Thousand Only					
19		Inspection servicing, setting, testing & calibration of digital Protection relays (Numerical relay) Reverse Power Relay model MRP11, make L&T for LT panel & checking the following parameters & submitting test reports to Engineer-in-charge. A) General Inspection. B) Wiring Check. C) Secondary injection test i/c pick up current of relay etc.	4.00	Job	INR	300.00	1200.00	INR One Thousand Two Hundred Only					
20		Inspection servicing, setting, testing & calibration of digital Protection relays (Numerical relay) model MC61A-nX (L&T) / VAJH13YF0252ABA/VAAX23ZG8501FCH (Areva) / VAX31ZG8072BCH/VAJH13YF0251BBA (Alstom) (one set contains either 2 Master Trip Relay, 1 Supervision Relay 1 O/C + E/F Relay (OR) 1 Master Trip Relay, 1 Supervision Relay, 1 Auxiliary Relay, 1 O/C + E/F Relay) for 11 kV HT panel & checking the following parameters & submitting test reports to Engineer-in-charge. A) General Inspection. B) Wiring Check. C) Secondary injection test i/c pick up current of relay etc.	8.00	Job	INR	300.00	2400.00	INR Two Thousand Four Hundred Only					
			14.00	Job	INR	300.00	4200.00	INR Four Thousand Two Hundred Only					

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NUMBER #	TEXT #	NUMBER #	TEXT #	TEXT #	NUMBER #	NUMBER #	NUMBER #	TEXT #
Sr. No.	Item Description	Quantity	Units	Quoted Currency	Basic Rate In Figures To be entered by the Bidder	TOTAL AMOUNT	TOTAL AMOUNT In Words	TEXT #
1	2	3	4	5	6	7	8	
21	Inspection servicing, setting, testing & calibration of digital Protection relays (Numerical relay) model CGI 14N/CGXH1 (Crompton Greaves) / EMR 261 (Avana) (1 set contains 1 O/C + E/F relay and 1 Master Tripping Relay and 2 Auxiliary Relays) for 11 kV HT panel & checking the following parameters & submitting test reports to Engineer-in-charge. A) General Inspection. B) Wiring Check. C) Secondary injection test i/c pick up current of relay etc. Replacement of faulty SMA FLX Pro 17 (3 phase 17 kW string type inverter) by supply, installation, testing and commissioning of SMA-make inverter with model no. STP20000TL or any other equivalent model at Fire Station of SGRD/ International Airport, Amritsar.	2.00	Job	INR	300.00	600.00	INR Six Hundred Only	
22		1.00	Job	INR	275000.00	275000.00	INR Two Lakh Seventy Five Thousand Only	
Total in Figures						15992082.00	One Crore Fifty Nine Lakh Ninety Two Thousand & Eighty Two Only	
Quoted Rate in Words		INR One Crore Fifty Nine Lakh Ninety Two Thousand & Eighty Two Only						

Amritsar
16/07/22

किशन प्रसाद/Kishan Prasad
संयुक्त महाप्रबंधक (इंजी-विद्युत)/Jt. GM (Engg.-Elect.)
भारतीय विमानपत्तन प्राधिकरण/Airports Authority of India
श्री गुरु राम दास जी अंतरराष्ट्रीय हवाई अड्डा
Sri Guru Ram Dass Jee International Airport
अमृतसर/Amritsar-143101

Signature Not Verified

Digitally signed by AMITABH RANJAN
Date: 2022.07.26 10:42:47 IST
Location: eProcurement System for
Central PSUs