



Ref.No. AAI/ASR/Engg(E)/W-11/2023-24/960

Dated: 29.03.2024

सेवा में,

मैसर्स एन. आर. कंसलटेंट्स,
360, अशोका पार्क के सामने,
बसंत एवेन्यू,
अमृतसर - 143001.

M/s N. R. Consultants.,
360, Opp. Ashoka Park,
Basant Avenue,
Amritsar - 143001.

कार्य का नाम: रिपेयर, आपरेशन एंड मेंटेनेन्स ऑफ़ सीवेज ट्रीटमेंट प्लांट एट एसजीआईआई
इंटरनेशनल एयरपोर्ट, अमृतसर फॉर 02 इयर्स (2024-2026)।

Name of work: - Repair, Operation and Maintenance of Sewage Treatment
Plant at SGRDJ International Airport, Amritsar for 02 years (2024-26).

दिनांक 14.03.2024 को खोला गया आपका टेंडर।

Your Tender opened on 14.03.2024.

Ref. No.

Tender ID: 2024_AAI_184117_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 रु 38,50,205/- (रुपये अड़तीस लाख पचास हजार दो सौ पांच मात्र) (जी.एस.टी. रहित), जोकि टेंडर के उचित मूल्य रु 59,38,308/- (रुपये उनचास लाख अड़तीस हजार तीन सौ आठ मात्र) (जी.एस.टी. रहित), से 35.16% 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 रु 38,50,205/- (Rupees Thirty Eight Lakhs Fifty Thousand Two Hundred Five only) excluding GST which is 35.16% below the Justified cost put to tender of रु 59,38,308/- (Rupees Fifty Nine Lakhs Thirty Eight Thousand Three Hundred Eight only) excluding GST.

2. वरिष्ठ प्रबंधक (इंजी-विद्युत) अमृतसर विमानपत्तन कार्य के प्रभारी अभियंता होंगे। आपसे निवेदन है कि आप दिनांक 05.04.2024 तक वरिष्ठ प्रबंधक (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 रु 100/- नोनज्यूडिशियल स्टेम्प पेपर पर निष्पादित किया जाएगा, तथा पेपर का खर्च आपके द्वारा उठाया जाएगा।

Sr. Manager (E-E), AAI, SGRDJI Airport, Amritsar shall be the Engineer-In-Charge of the work. You are requested to attend the office of Sr. Manager (E-E), AAI, SGRDJI Airport, Amritsar by 05.04.2024 to sign and complete the contract agreement. The

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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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.

3. आपके टैंडर के साथ प्राप्त धरोहर राशि रु 1,18,766/- (रुपये एक लाख अठारह हजार सात सौ छियासठ मात्र) आपको जमानत राशि से समायोजित के उपरांत सी. पी. पी. के माध्यम से वापिस कर दी जाएगी। कृपया इस पत्र के जारी होने की तिथि से 10 दिनों के भीतर जमानत राशि रु 3,85,021/- (रुपये तीन लाख पचासी हजार इक्कीस मात्र) 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।

The Earnest Money amount of Rs. 1,18,766/- (Rupees One Lakh Eighteen Thousand Seven Hundred Sixty Six only) received through online along with your tender on CPP Portal, will be refunded through CPP Portal after adjusting the same amount as a Security Deposit from running bills. Please deposit Rs. 3,85,021/-/- (Rupees Three Lakh Eighty Five Thousand Twenty One 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 Asst. Manager (E-E), Amritsar Airport immediately who will arrange to hand over the site to you.



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8. कृपया नोट कर ले कि कार्य करने का अनुमानित समय 24 माह है जोकि 01.04.2024 से गिना जाएगा।

Please note that the time allowed for carrying out the work shall be 24 Months and same shall be reckoned from 01.04.2024.

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.

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

Any further correspondence in connection with the contract should normally be addressed to Sr. 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.

22.3.24
वरिष्ठ प्रबंधक (अभि0वि)
कृते एवं की ओर से अध्यक्ष,
भारतीय विमानपत्तन प्राधिकरण

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

Validate

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Item Rate BoQ

Tender Inviting Authority: <SM Engg (Elect), Airports Authority of India, Sri Guru Ram Dass Jee, International Airport, Amritsar - 143101>

Name of Work: <Repair, Operation and Maintenance of Sewage Treatment Plant at SGRD International Airport, Amritsar for 02 years (2024-26)>

Contract No: <AAI/ASR/ENGG-ELECT/eNIT-11/2023-24>

Name of the
Bidder/
Bidding Firm
/ Company :

NR CONSULTANTS

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 #	Item Description	NUMBER #	TEXT #	Quoted Currency in INR / Other Currency	NUMBER #	BASIC RATE In Figures To be entered by the Bidder Rs. P	NUMBER #	TOTAL AMOUNT	TEXT #	TOTAL AMOUNT In Words
Sl. No.			Quantity	Units							
1		2	4	5	6	7		8		9	
1		Operation of Sewage Treatment Plant of 0.6 MLD capacity and DG Set including maintenance of STP by providing manpower round the clock as specified.	24	Month	INR		127000.00		3048000.00		INR Thirty Lakh Forty Eight Thousand Only
2		Collection of the sample from the site, testing of the sample from PPCB / Govt. approved Laboratory and submission of the test report to AAI for the following parameters: PH, TSS, TDS, Oil and Grease, BOD, COD.	8	Quarter	INR		5000.00		40000.00		INR Forty Thousand Only
3		Supply and replacement of activated carbon in ACF activated carbon filter for the above Sewerage Treatment Plant.	4200	Kg	INR		18.00		75600.00		INR Seventy Five Thousand Six Hundred Only
4		Painting by using spray gun with double coat paint after scraping the old paint of the plant equipment such as pump motor, valves, pipe lines and other associated asseccories, equipments complete as required.	2	Job	INR		4000.00		8000.00		INR Eight Thousand Only
5		Overhauling / repair of 3 phase 50 Hz sewage pump motor set of 12.5 HP capacity. The overhauling is to be done as per following specifications. Replacement of stator winding with copper coil of F grade insulation, Replacement of 2 Nos. bearing set, Replacement of mechanical oil and water seal - 1 Each, Replacement of stainless steel bush, Replacement of lubricant oil & any other work such as painting etc. as required. (Note:- The dismantled material need not to be returned to AAI).	8	Job	INR		5000.00		40000.00		INR Forty Thousand Only
6		Lifting and lowering of 3phase 50Hz 12.5HP capacity sewage pump motor cycle including Electrical connection removing foreign materials, testing minor repair if required etc. complete as required.	8	Job	INR		2000.00		16000.00		INR Sixteen Thousand Only
7		Overhauling / repair of 3 phase filter feed pump motor set of 7.5 HP capacity. The overhauling is to be done as per following specifications. Replacement of stator winding with copper coil of F grade insulation, Replacement of 2 Nos. bearing set, Replacement of seal 04 Nos, Gun metal bush & Any other work as required. (Note:- The dismantled material need not to be returned to AAI).	6	Job	INR		4000.00		24000.00		INR Twenty Four Thousand Only

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NUMBER #	TEXT #	Item Description	NUMBER #	TEXT #	Quoted Currency in INR / Other Currency	NUMBER #	BASIC RATE In Figures To be entered by the Bidder Rs. P	NUMBER #	TOTAL AMOUNT	TEXT #	TOTAL AMOUNT In Words
Sl. No.			Quantity	Units							
1	2	Rewinding /repair of following 3 phase 50Hz 2800 RPM electric motors including replacement of bush, bearing, seals etc complete as required of 1 HP capacity. (Note:- The dismantled material need not to be returned to AAI).	4	5	6	7	8	9			
8		Rewinding /repair of following 3 phase 50Hz 2800 RPM electric motors including replacement of bush, bearing, seals etc complete as required of 2 HP capacity. (Note:- The dismantled material need not to be returned to AAI).	4	Job	INR	3000.00	12000.00	INR Twelve Thousand Only			
9		Rewinding /repair of following 3 phase 50Hz 2800 RPM electric motors including replacement of bush, bearing, seals etc complete as required of 2 HP capacity. (Note:- The dismantled material need not to be returned to AAI).	4	Job	INR	3500.00	14000.00	INR Fourteen Thousand Only			
10		Rewinding /repair of following 3 phase 50Hz 2800 RPM electric motors including replacement of bush, bearing, seals etc complete as required of 5 HP capacity. (Note:- The dismantled material need not to be returned to AAI).	4	Job	INR	4000.00	16000.00	INR Sixteen Thousand Only			
11		Rewinding /repair of following 3 phase 50Hz 2800 RPM electric motors including replacement of bush, bearing, seals etc complete as required of 7.5 HP capacity. (Note:- The dismantled material need not to be returned to AAI).	4	Job	INR	6000.00	24000.00	INR Twenty Four Thousand Only			
12		Rewinding /repair of following 3 phase 50Hz 2800 RPM electric motors including replacement of bush, bearing, seals etc complete as required of 15 HP capacity. (Note:- The dismantled material need not to be returned to AAI).	4	Job	INR	8000.00	32000.00	INR Thirty Two Thousand Only			
13		Overhauling and repair of existing clarisettler mechanism for circular tube settler tank of 4m dia x 2.8m SWD with hopper bottom and tube settler including repairing of following accessories :- Motor of 2 hp capacity, Gear box mechanism, Chain & pulley, Shaft & scraper mechanism, Wheel & Supporting mechanism of media.	1	Job	INR	35000.00	35000.00	INR Thirty Five Thousand Only			
14		Cleaning of secondary clarifier (clarisettler) of 4m dia X 2.8m SWD including supply (Qty 10 m3) and filling with tube settler media of PVC of suitable shapes having following specification:- Setting Area - 11 to 13 m2 /m3, Shape chevron, Hydraulic ratio - 1.5 cm, Slope - 55° to 60°, Material - PVC, Cross sectional area - 120 x 44mm & Support width - 60 mm.	1	Job	INR	20000.00	20000.00	INR Twenty Thousand Only			
15		Overhauling, repair & servicing of Air Blowers (for Equalisation tank).	1	Job	INR	10000.00	10000.00	INR Ten Thousand Only			
16		Overhauling, repair & servicing of Air Blowers (for aeration tank).	1	Job	INR	10000.00	10000.00	INR Ten Thousand Only			
17		Supply & fixing of fully automatic star delta starter suitable for 6 HP to 15 HP submersible / mono block pump motor set for operation on 3 phase 415 volts 50 Hz supply at various locations complete with all accessories as required at site.	4	Job	INR	5000.00	20000.00	INR Twenty Thousand Only			
18		Repairing of MS Pipe having dia of up to & including 50 mm by replacing the bends, sockets, welding the joints/leakages etc. & repainting the same with existing shade of color. The job includes the labour & other petty charges complete as required at site.	50	Mtr.	INR	500.00	25000.00	INR Twenty Five Thousand Only			
19		Repairing of MS Pipe having dia of more than 50 mm up to & including 100 mm by replacing the bends, sockets, welding the joints/leakages etc. & repainting the same with existing shade of color. The job includes the labour & other petty charges complete as required at site.	50	Mtr.	INR	600.00	30000.00	INR Thirty Thousand Only			
20		Repairing of MS Pipe having dia of more than 100 mm up to & including 150 mm by replacing the bends, sockets, welding the joints/leakages etc. & repainting the same with existing shade of color. The job includes the labour & other petty charges complete as required at site.	50	Mtr.	INR	800.00	40000.00	INR Forty Thousand Only			
21		Cleaning of choked / jammed sewage pumps of various capacities installed at various sewage tanks in Airport premises. The job includes lifting, cleaning the pump set by removing the foreign particles etc., minor oiling / greasing, lowering the pump set, fitting & making the pump operational for smooth running of the system etc. as required.	8	Job	INR	5000.00	40000.00	INR Forty Thousand Only			

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NUMBER #	TEXT #	NUMBER #	TEXT #	TEXT #	NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	Quoted Currency in INR / Other Currency	BASIC RATE in Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT	TOTAL AMOUNT In Words			
1	2									
22	Supply of liquid chlorine suitable for STP.	4	5	6	7	8	9			
23	Supply & Installation of Bioculture (Ready Bacteria) for aeration tank in STP.	200	Ltr.	INR	100.00	20000.00	INR Twenty Thousand Only			
24	SITC of chlorine dosing pump/ Bioculture dosing pump 0-6 lph including 100 Ltr. dosing tank, GI pipe, Valves etc. required for dosing of chlorine/Bioculture at STP.	100	Ltr.	INR	2000.00	200000.00	INR Two Lakh Only			
25	Complete item of CPWD schedule of rates electrical 2022 (Rates shall be quoted in multiples eg. 0.99 or 1.01% above / below. (Including Labour Cess & Operational Area Charges excluding GST @ 12%).	2	Job	INR	20000.00	40000.00	INR Forty Thousand Only			
		106050.00	Rs.	INR	0.10	10605.00	INR Ten Thousand Six Hundred & Five Only			
Total in Figures										
Quoted Rate in Words										
INR Thirty Eight Lakh Fifty Thousand Two Hundred & Five Only										

22/3/24
SM (E)