

भारतीय विमानपत्तन प्राधिकरण Airports Authority of India

स.-भाविप्रा./ग्वा./अभि.(वि.)/ एसआईटीसी /डब्लूओ-03/2022-23/87-94 दिनांक 25/08/2022
Ref.No.:AAI/Gwl/Engg(E)/SITC /WO-03/ 2022-23 Date 25/08/2022

कार्यदेश / Work Order

To

M/s. Greenagers Enviro,
Solutions & Services Pvt. Ltd.
Office No.6, 3rd Floor,
Govind Plaza, Chinhath Tiraha,
Faizabad Road, Lucknow -226028 (UP)

सेवा में,

मेसर्स ग्रीनेजर्स एनवायरो
सॉल्यूशंस एंड सर्विसेज प्राइवेट लिमिटेड,
कार्यालय संख्या 6, तीसरी मंजिल,
गोविंद प्लाजा, चिनहट तिराहा,
फैजाबाद रोड, लखनऊ -226028 (यूपी)

कार्य का नाम :- "आर.वी.एस.टी. ग्वालियर एयरपोर्ट में 50 केएलडी एस.टी. प्लांट का डिजाइन एस.आई.टी.सी.।
Name of work:- "Design S.I.T.C of 50 KLD S.T. Plant at RVST Airport Gwalior."

सन्दर्भ :- आपकी निविदा (2022_AAI_120176_1) वित्तीय बिड खोलने का दिनांक 08/08/2022.
Ref: Your e-Bid invitation No (2022_AAI_120176_1) Financial Bid opened on dtd 08/08/2022.

प्रिय महोदय /Dear Sir,

- 1) उपरोक्त कार्य के लिए रुपए 20,06,483.00 (जीएसटी रहित) (रुपये बीस लाख छह हजार चार सौ तिरासी मात्र) की मद दर निविदा जो कि कार्य की न्याय संगत लागत रुपए 29,29,818 (रुपये उनतीस लाख उनतीस हजार आठ सौ अठारह मात्र) से 31.515 % (इकतीस दशमलव पाँच एक पाँच प्रतिशत) कम है, आपके द्वारा निविदा प्रपत्र में दर्शाई गई मद दरों पर भरी गई है. अध्यक्ष भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत की जाती है।

Your e-tender for the work mentioned above is hereby accepted on behalf of the Chairman, Airports Authority of India, at the item rates quoted by you, totaling to Rs. 20,06,483.00 (excluding GST) (Rupees twenty lakh six thousand four hundred eighty-three only), which is 31.515 % (thirty one point five one five percent) below the justified cost put to tender of Rs. 29,29,818.00 (Rupees twenty nine lakh twenty nine thousand eight hundred eighteen only).

- 2) संयुक्त महाप्रबंधक (अभियांत्रिकी विद्युत) आर.वी.एस.टी. सिविल एयर टर्मिनल, ग्वालियर इस कार्य के कार्य प्रभारी अभियंता होंगे तथा सहायक महाप्रबंधक (अभियांत्रिकी विद्युत) उनके प्राधिकृत प्रतिनिधि होंगे। आपसे अनुरोध है कि दिनांक 03/09/2022 तक संयुक्त महाप्रबंधक (अभियांत्रिकी विद्युत), ग्वालियर के कार्यालय में उपस्थित होकर संविदा अनुबंध को हस्ताक्षरित कर पूर्ण करें। अनुबंध रु 100/- रु के गैर न्यायिक स्टाम्प पेपर पर निष्पादित किया जाएगा, तथा स्टाम्प पेपर की कीमत आपके द्वारा वहन की जाएगी।

Joint General Manager (Engineering-Electrical), RVST Civil Air Terminal, Gwalior shall be Engineer-In-Charge of the work and Assistant General Manager (Engineering-Electrical), shall be authorised representative of Engineer-In-Charge. You are requested to attend the office of Joint General Manager (Engineering-Electrical) RVST, Gwalior by 03/09/2022 to sign and complete the contract agreement. The contract agreement shall be executed on a non judicial stamp paper of value of Rs 100.00 (Rupees one hundred only) and the cost of the stamp paper shall be borne by you.

- 3) निविदा के साथ प्राप्त धरोहर राशि रुपए 58,596.00 (रुपये अट्ठावन हजार पाँच सौ छियानबे मात्र) संविदा प्रपत्र के अनुच्छेद अनुसार प्रतिभूति निक्षेप राशि का हिस्सा मानकर उसमें बदल दिया जाएगा कृपया शेष प्रतिभूति निक्षेप राशि रुपया 1,42,052.00 (रुपये एक लाख बयालीस हजार बावन मात्र) इस पत्र के निर्गत दिनांक से 10 दिनों के भीतर जमा करें अन्यथा उक्त धनराशि की कटौती संविदा प्रपत्र की पृष्ठ संख्या 16 के शर्त संख्या 1 ए के अनुसार चालू लेखा बिलों से की जाएगी।

The earnest money amount of rupees Rs 58,596.00 (Rupees fifty eight thousand five hundred ninety six only) received along with your tender will be treated and converted as a part of security deposit. Please deposit Rs. 1,42,052.00 (Rupees one lakh forty two thousand fifty-two only) towards security deposit within 10days from the date of issue of this letter, failing which, the same shall be deducted from your running bills as per condition of clause 1a on page 16 of clause of contract document.

- 4) आपसे अनुरोध है कि संविदा श्रमिक प्रावधान (विनिमय एवं उन्मूलन) एक्ट 1970, श्रमिक प्रावधान (विनिमय एवं उन्मूलन) - केंद्रीय नियम 1971, न्यूनतम मजदूरी अधिनियम एवं इस संबंध में केंद्र / राज्य सरकार के नियमों का पालन करना सुनिश्चित 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 with upto date amendments.

- 5) आप को निर्देशित किया जाता है कि आप तुरंत प्रभाव से सहायक महाप्रबंधक (अभियंत्रिकी-विद्युत), ग्वालियर एयरपोर्ट से संपर्क करें जो आपको कार्यस्थल सौंपने की व्यवस्था करेंगे।

You are also directed to contact Assistant General Manager (Engineering-Electrical), Gwalior Airport immediately who will arrange to hand over the site to you.

- 6) कृपया नोट कर लें कि काम करने का निर्धारित समय तीन महीने है जो कि 03/09/2022 से गिना जाएगा।

Please note that the time allowed for carrying out the work is Three Months which shall be reckoned from 03/09/2022.

- 7) संविदा के संदर्भ में किसी भी प्रकार का पत्राचार सामान्यतः संयुक्त महाप्रबंधक (अभियंत्रिकी-विद्युत), आर.वी.एस.टी, सिविल एयर टर्मिनल ग्वालियर को संबोधित किया जाए।

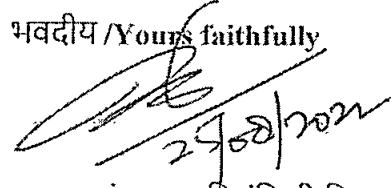
Any further correspondence in connection with this contract should normally be addressed to Joint General Manager (Engineering-Electrical) RVST, Civil Air Terminal Gwalior.

- 8) कृपया इस पत्र की पावती भेजें एवं पत्र की अनुलिपि जोकि संलग्न है को हस्ताक्षरित कर अधोहस्ताक्षरी को स्वीकृत चिन्ह के रूप में वापस करें।

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.

- 9) उपरोक्त के हिंदी पाठ में कोई अंतर या द्विधार्थकता होने की स्थिति में अंग्रेजी पाठ मान्य होगा।
In case of difference or ambiguity in Hindi and English version, the English version will prevail.

भवदीय /Yours faithfully



संयुक्त महाप्रबंधक (अभियंत्रिकी-विद्युत)
Joint General Manager (Engineering-Electrical)
आर.वी.एस.टी.सिविल एयरपोर्ट, ग्वालियर
RVSTL Civil Airport Gwalior

संलग्नक : यथोपरि
Encl:- As above

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Item Rate Boq

Tender Inviting Authority: Asstt. General Manager (Engg.-E), RVST, CAT Gwalior Airport

Name of Work: Design,S.I.T.C of 50 KLD S.T. Plant at RVST Airport Gwalior.

Tender ID: 2022_AAL_120176_1

Name of the Bidder/ Bidding Firm / Company Greenagers Enviro Solutions and Services Pvt. Ltd.

(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 #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	RATE in Figures excluding GST (To be entered by the Bidder) Rs. P.	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT in Words
1	2	3	4	5	6	7
1	SHI :- Design, Supply, Installation, Testing and commissioning of 50 KLD capacity of Sewage Treatment Plant FMR (Fluidised Media Reactor Technology)/MBBR(Moving Bed Bio Reactor Technology) to suit the location drawing and its capacity with the following Equipments including all Civil Items with foundation of equipments:	1	Job	1815000	1815000.00	INR Eighteen Lakh Fifteen Thousand Only
1.01	Supply,Fabrication, installation and testing of Bar Screen chamber made out of MSFRP of size approx 2KL to 4KL capacity including providing and fixing of Bar Screen complete with finishing, openable cover and all related accessories etc as required.(All works are included in the scope of work). ----- 1job					
1.02	Supply,Fabrication, installation and testing of Oil & Grease Trap made out of MSFRP of size approx 5KL to 6KL capacity including providing and fixing of Bar Screen complete with finishing, openable cover and all related accessories etc as required.(All works are included in the scope of work). ----- 1job					
1.03	Supply,Fabrication, installation and testing of equalization tank chamber made out of MSFRP of size approx 15KL capacity including providing necessary dia Medium class G.I./UPVC/CPVC pipe / flexible hose for outlet / inlet provision etc as per standard design of OEM of S.T.Plant complete with all related accessories etc as required. (All works are included in the scope of work). ----- 1job					

Sl. No.	Item Description	Quantity	Units	RATE in Figures excluding GST (To be entered by the Bidder) Rs. P.	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT in Words
1	2	3	4	5	6	7
1.04	Supply, Fabrication, installation and testing of MBBR tank/chamber made out of MSFRP of size approx 15KL capacity for Sewage treatment plant based on FMR/MBBR technology of 50 KLD with, FMR/MBBR media, Tube settler tank of approx 5KL capacity Chlorination dosing system with pump of required capacity, strainers including, pump foundation, interlinking with Medium class G.I./UPVC/CPVC pipe outlets and interlinkings, butterfly valves etc as required. --- - 1job					
1.05	Supply, Fabrication, installation and testing of filter feed tank / chamber made out of MSFRP of size approx 5KL capacity including providing necessary dia Medium class G.I./UPVC/CPVC pipe / flexible hose for outlet / inlet provision etc complete with all related accessories etc as required. (All works are included in the scope of work). ----- 1job					
1.06	Supply, Fabrication, installation and testing of Treated water tank / chamber made out of MSFRP of size approx 5KL capacity including providing necessary dia Medium class G.I./UPVC/CPVC pipe / flexible hose for outlet / inlet provision etc complete with all related accessories etc as required. (All works are included in the scope of work). ----- 1job					
1.07	Supply, installation and testing of 2 nos. of self priming centrifugal, monoblock, sewage pump & motor of minimum capacity 1 HP to transfer raw sewage from raw water storage tank to bar screen chamber including concrete foundation, necessary removable type enclosure for rain protection, providing individual Medium class G.I./UPVC/CPVC pipe for suction, interlinking of delivery and recirculation pipe lines with Medium class G.I./UPVC/CPVC pipe, C.I-EPDM butterfly valves, C.I. Ebonite lined non return valves, pressure gauges with isolation including all necessary accessories etc as required. ----- 1job					
1.08	Supply, installation, testing of 2nos of 2-3HP capacity of Twinlobe rotary Air blower, with necessary outdoor enclosure for protecting the unit from rain water, for Fresh air Supply to MBBR tank. Air piping shall be comprise of pipe droppers, laterals, etc with M.S epoxy coated header complete with all fittings, supports, clamps, flanges, non clog, modular type air dispersion system with necessary supports, Medium class G.I./UPVC/CPVC pipe / flexible hose, C.I-EPDM butterfly valves, C.I Ebonite lining non return valves, with all necessary accessories etc complete as required. ----- 1job					

Sl. No.	Item Description	Quantity	Units	RATE in Figures excluding GST (To be entered by the Bidder) Rs. P.	TOTAL AMOUNT Rs. P	TOTAL AMOUNT in Words
1	2	3	4	5	6	7
1.09	Supply, installation and testing of 2 nos. of self priming centrifugal, monoblock, sewage pump & motor of minimum capacity 1 HP filter feed pump including concrete foundation, necessary removable type enclosure for rain protection, providing individual Medium class G.I./UPVC/CPVC pipe for suction, interlinking of delivery and recirculation pipe lines with Medium class G.I./UPVC/CPVC pipe, C.I.-EPDM butterfly valves, C.I. Ebonite lined non return valves, pressure gauges with isolation including all necessary accessories etc as required. ----- 1job					
1.10	Supply, installation and testing of 1no 0.5HP self priming, centrifugal, monoblock, sewage pump & motor sludge transfer pump concrete foundation, providing of Medium class G.I./UPVC/CPVC pipe, valves complete etc as required --- 1jobs					
1.11	Supply, installation, testing of required capacity Multi Grade sand filter, M.S pressure vessel, Epoxy Coated both internally and externally with necessary foundation, frontal pipeline, necessary valves, interlinking with Medium class G.I./UPVC/CPVC pipe, pressure gauge with isolation, air release provision and all necessary accessories filtering media such as quartz sand as filter media and pebbles, silex as support media etc as required. -- 1job					
1.12	Supply, installation, testing of required capacity Activated Carbon Filter, M.S pressure vessel, epoxy coated both internally and externally with necessary foundation, frontal pipeline, necessary valves, interlinking with medium class Medium class G.I./UPVC/CPVC pipe, pressure gauge with isolation, air release provision and all necessary accessories including activated carbon etc as required. -- 1job					
1.13	Fabrication, Supply, installation, testing and commissioning of L.T. motor control panel with required automation for both automatic & manual controlling system with required capacity of incomer, outgoing, starter for all the motors and accessories installed in the 50KLD Plant fabricated from 14SWG M.S sheet, totally enclosed, free standing, floor mounted, powder coated, including all interconnections, interconnections complete etc as required ----- 1job					

Sl. No.	Item Description	Quantity	Units	RATE in Figures excluding GST (To be entered by the Bidder) Rs. P.	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT in Words
1	2	3	4	5	6	7
1.14	Supply, installation, testing of Filter press suitable for 50 KLD STP system of approx size 18 X18 including concrete foundation, drain water pipe line, rain water protection with all necessary accessories etc as required. ---1 job					
1.15	Commissioning of entire installed equipments of Sewage treatment plant, softner plant and submitting the test report of treated water with in the tender condition parameters, submission of 3 sets of maintenance manuals of STP, sand and carbon filters, blowers, pumps, flow line diagram, control panel diagram, etc as required. --- 1 job					
2	SUB HEAD -II (Comprehensive Maintenance) Comprehensive Maintenance of complete 50 KLD ST plant by minimum quarterly visit of service engineer for servicing / repairing / replacement of required parts for satisfactory operation including material, manpower etc and attend any no of break down visits on call basis. The agency shall submit the treated water test report from govt authorized lab on quarterly basis.					
2.01	First year (During Defect Liability period)(2.26% of SITC Cost of Sub head I)	1	Year	41019.00	41019.00	INR Forty One Thousand & Nineteen Only
2.02	Second year (After Defect Liability period)(3.77% of SITC Cost of Sub head I)	1	Year	68426.00	68426.00	INR Sixty Eight Thousand Four Hundred & Twenty Six Only
2.03	Third year (After Defect Liability period)(4.52% of SITC Cost of Sub head I)	1	Year	82038.00	82038.00	INR Eighty Two Thousand & Thirty Eight Only
Total in Figures					2006483.00	INR Twenty Lakh Six Thousand Four Hundred & Eighty Three Only
Quoted Rate in Words	INR Twenty Lakh Six Thousand Four Hundred & Eighty Three Only					