



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

जबलपुर हवाईअड्डा, जबलपुर
JABALPUR AIRPORT, JABALPUR-482005

संदर्भ सं. : AAI/JBP/CW-11/Balance ILS/2022-23/2630-2644 दिनांक : 14-09-2022

सेवा में / To,

मेसर्स वर्समा इंजीनियर ग्रुप,
656, विजय नगर, जबलपुर (म. प्र.)
Mo. No. : 91-9425154051
E-mail : vc8gr65@yahoo.co.in

M/s. Varsma Engineers Group,
656, Vijay Nagar, Jabalpur (M. P.)
Mo. No. : 91-9425154051
E-mail : vc8gr65@yahoo.co.in

Name of work - "Up-gradation of Jabalpur Airport to make it suitable for operation of AB-320 type of aircraft. SH. : Balance work for Installation of ILS (LLZ and GP) at Jabalpur Airport (Civil Works)"

संदर्भ - आपकी टेंडर दिनांक : 05/09/2022.
Ref. - Your Tender Dated : 05/09/2022.

महोदय / Sir,

- 1) ऊपर उल्लेखित कार्य हेतु आपकी निविदा अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत किया जाता है, आपके द्वारा बताए गये मद मूल्यों पर आपकी टेंडर राशी कुल रु. 1,19,80,450.00 (रुपए एक करोड़ उन्नीस लाख अस्सी हजार चार सौ पचास मात्र) (जीएसटी रहित) है, जो कि टेन्डर की अनुमानित लागत राशि रु. 1,58,89,924.00 (रुपए एक करोड़ अन्ठावन लाख नवासी हजार नौ सौ चौबीस मात्र) (जीएसटी रहित) से (-)24.60% (चौबीस दसगुलाव छः शुन्य प्रतिशत) नीचे एवं टेन्डर की जस्टीफाइड राशि रु. 1,56,43,069.00 (रुपए एक करोड़ छप्पन लाख तैसलिस हजार उन्हतर मात्र) (जीएसटी रहित) से (-)23.41% (तेईस दसगुलाव चार एक प्रतिशत) नीचे है।

➤ Your tender for the work mentioned above is hereby accepted on behalf of the Chairman, Airports Authority of India, at the rates quoted by you totaling to **Rs. 1,19,80,450.00 (Rupees One Cr. Nineteen Lacs Eighty Thousand Four Hundred & Fifty Only) (Excluding GST)** which is (-)24.60% (Twenty Four Point Six Zero Percent) below the estimated cost put to tender of Rs. 1,58,89,924.00 (Rupees One Cr. Fifty Eight Lacs Eighty Nine Thousand Nine Hundred & Twenty Four Only) (Excluding GST) & (-)23.41% (Twenty Three Point Four One Percent) below the Justified cost of tender of Rs. 1,56,43,069.00 (Rupees One Cr. Fifty Six Lacs Forty Three Thousand & Sixty Nine Only) (Excluding GST).

- 2) **वरि. प्रबंधक (अभि.-सि.)**, भाविप्रा, जबलपुर एयरपोर्ट, जबलपुर कार्य के प्रभारी अभियंता होंगे। आपसे निवेदन है कि आप आपकी ओर से एक विश्वसनीय प्रतिनिधि प्रतिनियुक्त करें जो करारनामे पर हस्ताक्षर करने के लिए अधिकृत हो तथा वह दिनांक 24.09.2022 तक **वरि. प्रबंधक (अभि.-सि.)**, जबलपुर एयरपोर्ट, जबलपुर के कार्यालय में उपस्थित हो तथा करारनामे को पूरा करें। ठेके का करारनामा रु.100/- के नोनज्युडिशियल स्टैम्प पेपर पर निष्पादित किया जाएगा, तथा पेपर का खर्च आपके द्वारा उठाया जाएगा।

(Signature)



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JABALPUR AIRPORT, JABALPUR-482005

- **Sr. Manager (Engg.-Civil)**, AAI, Jabalpur Airport, Jabalpur shall be Engineer-in-Charge of the work. You are requested to depute your accredited representative, empowered to sign the contract agreement on your behalf, to attend the office of the **Sr. Manager (Engg.-Civil)**, AAI, Jabalpur Airport, Jabalpur by **24.09.2022** to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs. 100/- (Rupees One Hundred, only) and the cost of the stamp paper shall be borne by you.
- 3) कृपया इस पत्र के जारी होने की तिथि से 10 दिनों के भीतर जमानत राशि रु. 11,98,045.00 (रु. ग्यारह लाख अठानवे हजार पैंतालिस मात्र) जमा करवायें, अन्यथा निविदा के दस्तावेज की शर्त संख्या GCC Clause&1(A) के पृष्ठ-17 के अनुसार इसे आपके रनिंग बिलों में से वसूल किया जायेगा।
- Please deposit amount of **Rs. 11,98,045.00 (Rupees Eleven Lacs Ninety Eight Thousand and Forty Five Only)** towards security deposit within 10 days from the date of issue of this letter, failing which, the same shall be deducted from your running bill as per Clause-1(A) of GCC page-17 of the tender document.
- 4) आपसे निवेदन है कि आप केन्द्रीय और राज्य सरकारों के 1970 के अधिनियम अनुबंध श्रम नियम तथा 1971 के केन्द्रीय नियम अनुबंध श्रम नियम (नियमन तथा उन्मूलन) एवं केंद्र तथा राज्य सरकार के न्यूनतम वेतन अधिनियम और नियमों के प्रावधानों का अनुपालन करें।
- You are requested to comply with the provision of Contract Labour (regulation and Abolition) Act of 1970 and Contract Labour (regulation and Abolition) Central Rules 1971 and minimum wages act and rules thereof of Central and State Governments.
- 5) आपको निर्देश दिया जाता है कि आप तुरंत **सहा. प्रबंधक (अभि.-सि.)**, भाविप्रा, जबलपुर एयरपोर्ट, जबलपुर से मिलें वही आपको साइट सौंपने की व्यवस्था करेंगे।
- You are also directed to contact **Asstt. Manager (Engg.-Civil)**, AAI, Jabalpur Airport, Jabalpur immediately who will arrange to hand over the site to you.
- 6) कृपया नोट कर लें कि काम करने का अनुमत समय **05 (पांच) महीने** हैं जोकि इस पत्र के जारी करने के दसवे दिन से गिना जाएगा।
- Please note that the time allowed for carrying out the work shall be **05 (Five) months** and same shall be reckoned from the tenth day after the date of issue of this letter.
- 7) उपरोक्त संदर्भित सभी पत्र इस ठेके का भाग होंगे।
- The letters under reference shall form part of Agreement.
- 8) इस ठेके के संबंध में आगे कोई भी पत्राचार प्रभारी अभियंता **वरि. प्रबंधक (अभि.-सि.)**, भाविप्रा, जबलपुर जबलपुर एयरपोर्ट, जबलपुर के पते पर किया जाएगा।
- Any further correspondence in connection with this contract should normally be addressed to the **Sr. Manager (Engg.-Civil)**, AAI, Jabalpur Airport, Jabalpur.



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- 9) यदि कोई विसंगति पाई जाती है तो अंग्रेजी संस्करण को सही रूप में लिया जाएगा।
➤ In case any discrepancy is found then English version will be taken as correct.
- 10) कृपया पावती भेजे।
➤ Kindly acknowledge the receipt.

धन्यवाद / Thanking you.

Encl. : BOQ

भवदीय / Yours Faithfully,

Asah
14/09/2022

वरि. प्रबंधक (अभि.-सि.),
Sr. Manager (Engg.-Civil),
जबलपुर एयरपोर्ट, जबलपुर
Jabalpur Airport, Jabalpur

N.O.O.

1. The ED (Engg.-WR), AAI, CHQ, Safdarjung Airport, New Delhi-110003
2. The RED, WR, AAI Office, New Airport Colony, Vile Parle East, Mumbai - 99
3. The G.M. (Fin.), WR, AAI Office, New Airport Colony, Mumbai - 99
4. Jt. General Manager (Vigilance), AAI, WR, New Airport Colony, Mumbai - 99.
(Along with copy of Schedule of Quantity of tender document)
5. Commissioner of Income Tax, Kendriya Rajashva Bhavan, Naiper Town, Jabalpur, Madhya Pradesh 482001
6. The Assistant Labor Commissioner (Central), Block-10 Civic Centre, Marhatal, Jabalpur.
7. The Commercial Tax Officer, Ghanta Ghar Road, Jabalpur.

INTERNAL

1. The G.M. (Engg.-Proj.), AAI, Jabalpur Airport, Jabalpur.
2. The Airport Director, AAI, Jabalpur Airport, Jabalpur.
3. The Jt. General Manager (Engg.-Civil), AAI, Jabalpur Airport, Jabalpur.
4. The Jt. General Manager (Engg.-Elect), AAI, Jabalpur Airport, Jabalpur.
5. The Asstt. General Manager (CNS), AAI, Jabalpur Airport, Jabalpur.
6. The Manager (Fin.), AAI, Jabalpur Airport, Jabalpur.
7. The Asstt. Manager (E-C), AAI, Jabalpur Airport, Jabalpur
(With instruction to hand over the site immediately)

Asah
14/09/2022

वरि. प्रबंधक (अभि.-सि.),
Sr. Manager (Engg.-Civil),
जबलपुर एयरपोर्ट, जबलपुर
Jabalpur Airport, Jabalpur

SCHEDULE OF WORK / ITEM(S)

Name of Work : "Up-gradation of Jabalpur Airport to make it suitable for operation of AB-320 type of aircraft. SH. : Balance work for Installation of ILS (LLZ and GP) at Jabalpur Airport (Civil Works)"

Tender ID : 2022_AAI_125001_1

Name of Agency : M/s. varsma engineers group, 656 vijay nagar Jabalpur (M.P.) 482002

S. No.	Description of Work / Item(s)	No. of Qty	Units	Rate	Amount
1.00	Earth work in excavation by mechanical means (Hydraulic excavator)/ manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-incharge. All kinds of soil	3560.00	cum	140.00	498400.00
2.00	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil.	25.00	cum	140.00	3500.00
3.00	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.	2360.00	cum	40.00	94400.00
4.00	Extra for every additional lift of 1.5 m or part thereof in excavation / banking excavated or stacked materials. All kinds of soil	1980.00	cum	20.00	39600.00
5.00	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.	3.00	cum	2000.00	6000.00
6.00	1:4:8 (1 Cement : 4 coarse sand (zone-III) derived from natural sources : 8 graded stone aggregate 40 mm nominal size derived from natural sources)	522.00	cum	3700.00	1931400.00

Asal

S. No.	Description of Work / Item(s)	No. of Qty	Units	Rate	Amount
7.00	Providing and laying in position ready mixed or site batched design mix cement concrete for reinforced cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana / Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering, finishing and reinforcement as per direction of the engineer-in-charge; for the following grades of concrete. Note: Extra cement up to 10% of the minimum specified cement content in design mix shall be payable separately. In case the cement content in design mix is more than 1.10 times of the specified minimum cement content, the contractor shall have discretion to either re-design the mix or bear the cost of extra cement. All works upto plinth level Concrete of M25 grade with minimum cement content of 330 kg /cum	243.00	cum	5800.00	1409400.00

Asul

S. No.	Description of Work / Item(s)	No. of Qty	Units	Rate	Amount
8.00	Providing and laying in position ready mixed or site batched design mix cement concrete for plain cement concrete work; using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana/Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS: 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength; including pumping of concrete to site of laying, curing, carriage for all leads; but excluding the cost of centering, shuttering and finishing as per direction of the engineer-in-charge; for the following grades of concrete. Note: Extra cement up to 10% of the minimum specified cement content in design mix shall be payable separately. In case the cement content in design mix is more than 110% of the minimum specified cement content, the contractor shall have discretion to either re-design the mix or bear the cost of extra cement. All works upto plinth level : Concrete of M25 grade with minimum cement content of 300 kg /cum	43.00	cum	5700.00	245100.00
9.00	Centering and shuttering including strutting, propping etc. and removal of form for Foundations, footings, bases of columns, etc. for mass concrete	185.00	sqm	350.00	64750.00
10.00	Centering and shuttering including strutting, propping etc. and removal of form for Suspended floors, roofs, landings, balconies and access platform	326.00	sqm	450.00	146700.00
11.00	Centering and shuttering including strutting, propping etc. and removal of form for Lintels, beams, plinth beams, girders, bressumers and cantilevers	445.00	sqm	450.00	200250.00
12.00	Centering and shuttering including strutting, propping etc. and removal of form for Columns, Pillars, Piers, Abutments, Posts and Struts	335.00	sqm	450.00	150750.00

Asah

S. No.	Description of Work / Item(s)	No. of Qty	Units	Rate	Amount
13.00	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more.	36450.00	kg	80.00	2916000.00
14.00	Brick work with local available size bricks of class designation 35 in foundation and plinth in ; Cement Mortar 1:6 (1 Cement : 6 Coarse sand)	5.00	Cum	5500.00	27500.00
15.00	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works	1000.00	kg	100.00	100000.00
16.00	12 mm cement plaster of mix : 1:6 (1 cement: 6 fine sand)	20.00	sqm	240.00	4800.00
17.00	Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an average of 22.5 cm depth, dressing to camber and consolidating with road roller including making good the undulations etc. and re-rolling the sub grade and disposal of surplus earthwith lead upto 50 metres.	2400.00	sqm	120.00	288000.00
18.00	Providing and laying 60mm thick faciory made cement concrete interlocking paver block of M -30 grade made by block making machine with strong vibratory compaction, of approved size, design & shape, laid in required colour and pattern over and including 50mm thick compacted bed of coarse sand, filling the joints with line sand etc. all complete as per the direction of Engineer-in-charge.	3070.00	sqm	770.00	2363900.00
19.00	Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work 150 mm dia outer dia. & 4mm thickness.	600.00	Meter	2100.00	1260000.00

Asal

S. No.	Description of Work / Item(s)	No. of Qty	Units	Rate	Amount
20.00	Providing and placing Anti-Static matt of approved brand and standard specification complete as per the direction of Engineer-in-Charge.	50.00	Sqm	3000.00	150000.00
21.00	Preparing & providing Structural Design and Drawings of Structural Elements (as per relevant IS codes) like Columns, Beams, Slab and any other elements for the proposed Construction of localizer antenna platform at operational area of airport as per Layouts/Plans/Drawings provided by AAI after investigating the existing location. The contractor shall submit 3 sets of structural design and drawings to the Engineer-in-Charge for vetting from any government engineering college . The fee / charges for vetting shall be paid by the contractor. In case any clarification / modification in design/drawing is required during vetting or during the course of execution of work, it shall be got done by the contractor through the consultant for which nothing extra shall be paid. After vetting/approval of structural design & drawing, 3 (three) sets of good for construction drawings showing all relevant details duly signed by the consultant shall be submitted to the Engineer-in-Charge. Rate quoted by contractor shall be for complete job including structural design, drawings, vetting charges, site visits by consultant, modifications, submission of required nos. of copies of reports. Nothing extra shall be payable over and above the quoted rate.	1.00	Job	80000.00	80000.00
				Total	11980450.00

Asah
14/09/2022

SM (Engg.-Civil),
Jabalpur Airport, Jabalpur