



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

सं.सं. भाविप्रा/लीलाबाडी/स.म.प्र.(अभि.-वि.)/का.आ.-01/2022-23

दिनांक: 12.05.2022

Ref. No: AAI/LBR/AGM(E-E)/WO-01/2022-23/386-395

Dt. 12.05.2022

सेवा में,

मेसर्स बोस इंजीनियरिंग एंड मार्केटिंग कं.,
12, गणेश चन्द्र एवन्यू,
कोलकाता - 700013
ई-मेल: pranab@bose-engineering.com

M/s. Bose Engineering & Marketing
Co, 12 Ganesh Chandra Avenue,
Kolkata - 700013
E-Mail: pranab@bose-engineering.com

विषय :- “रिपेयर ओल्ड एयरफील्ड लाइटिंग सर्किट्स आफ रनवे , अप्रोच एट लीलाबारी एयरपोर्ट ।”

Subject: “Repair old Airfield Lighting circuits of Runway , Approach at Lilabari Airport.”

संदर्भ : 1) दिनांक 04.05.2022 को खोली गई आपकी निविदा क्रमांक 2022_AAI_112810_1

Ref.: 1) Your E-Tender No. 2022_AAI_112810_1 financial bid opened on 04.05.2022

महोदय/Dear Sir,

- 1- उल्लेखित कार्य हेतु आपकी ई-निविदा आपके द्वारा उद्धृत कुल रु. 41,78,290/- (रु. इकतालीस लाख अठत्तर हजार दो सौ नब्बे मात्र) जीएसटी रहित की नियत मद दर पर अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से एतद् द्वारा स्वीकृत की जाती है, जो कि ई-निविदा की अनुमानित लागत रु. 55,32,755/- (रु. पचपन लाख बत्तीस हजार सात सौ पचपन मात्र) जीएसटी रहित से 24.48% कम 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. 41, 78,290.00 (Rupees Four Lakhs Seventy Eight Thousand Two Hundred Ninety Only) excluding GST which is 24.48% below the estimated cost put to tender of Rs. 55,32,755/- excluding GST (Rupees Fifty Five Lakhs Thirty Two Thousand Seven Hundred Fifty Five Only).

- 2- सहा. महाप्रबंधक (अभि.-विद्युत), भारतीय विमानपत्तन प्राधिकरण, लीलाबाडी विमानतल इस कार्य के इंजीनियरिंग प्रभारी होंगे। आपसे निवेदन है कि आप संविदा करार पर हस्ताक्षर करने एवं उसे पूरा करने हेतु 26.05.2022 तक सहा.महाप्रबंधक (अभि.-विद्युत), भारतीय विमानपत्तन प्राधिकरण, लीलाबाडी विमानपत्तन के कार्यालय में उपस्थित हो। संविदा करार रु 100/- (सौ रुपये) के न्यायिकेतर (नॉन - ज्युडिशियल) स्टॉप पेपर पर बनाया जायगा तथा स्टॉप पेपर की लागत आपके द्वारा वहन की जाएगी।

Asstt. Gen. Manager (Engg.-Elect.), Airports Authority of India, Lilabari Airport, Lilabari shall be the Engineer-In-Charge of the work. You are requested to attend the office of the Asstt. Gen. Manager(Engg.-Elect.), Airports Authority of India, Lilabari Airport, Lilabari by 26.05.2022 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.

Tuli Sharma
AGM(E-E)

Contd...2

- 3- कृपया इस पत्र के जारी होने के 10 दिनों के अंदर प्रतिभूति जमा के रूप में रु. 3,07,174/- (रु. तीन लाख सात हजार एक सौ चौहत्तर मात्र) की राशि इस कार्यालय में जमा करा दें अन्यथा करारनामों की संविदा की सामान्य शर्त के पृष्ठ संख्या-17 पर दी गई शर्त 1ए के अनुसार उक्त राशि आपके बिल से काट ली जाएगी।
Please deposit **Rs. 3,07,174/- (Rupees Three Lakh Seven Thousand One Hundred Seventy Four Only)** towards Security Deposit within 10 days from the date of issue of this letter, failing which, the same will be deducted as per condition of Clause No. 1 (a) on page no. 17 of the contract document.
- 4- आपसे अनुरोध है कि आप ठेका श्रमिक (विनियम एवं उन्मूलन) अधिनियम 1970 के उपबंधों एवं ठेका श्रमिक (विनियम एवं उन्मूलन) केन्द्रीय नियमावली 1971, बालक श्रम (प्रतिषेध एवं विनियमन) अधिनियम 1986, निर्माण श्रमिकों (नियोजन और सेवा शर्त विनियमन) अधिनियम 1996, भवन और अन्य सन्निमार्ण कर्मकार उपकर अधिनियम 1996 जैसा कि निविदा की ठेका सामान्य शर्तों के पृष्ठ कं. 48 की शर्त 19 एवं केंद्रीय एवं राज्य सरकार के नियमों में निर्दिष्ट है का अनुपालन करें।
You are requested to comply with the provision of Contract labour (Regulation and Abolition) Act 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. 48 of GCC of tender and rules of Central and State Government.
- 5- आपको प्रबंधक (अभि.-विद्युत), भारतीय विमानपत्तन प्राधिकरण, लीलाबाडी विमानतल से तत्काल संपर्क करने का भी निर्देश दिया जाता है। आपको कार्यस्थल (साइट) सौंपने का कार्य उनके द्वारा किया जाएगा।
You are also directed to contact Manager (Engg.-Elect.), AAI, Lilabari Airport immediately who will arrange to hand over the site to you.
- 6- कृपया नोट करे की कार्य पूरा करने के लिए आपको 06 (छह) माह का समय प्रदान किया जाता है। यह समय इस पत्र के जारी करने की तिथि के 10वें दिन के बाद से माना जाएगा।
Please note that the time allowed for carrying out the work shall be **06 (Six) Months** and the same shall be reckoned from 10th day after date of issue of this letter.
- 7- इस ठेके से संबंधित किसी भी प्रकार के पत्र व्यवहार के लिए सहा. महाप्रबंधक (अभि.-विद्युत), भा.वि.प्रा., लीलाबाडी विमानतल को संबोधित करें।
Any further correspondence in connection with the contract should normally be addressed to the Asstt. Gen. Manager (Engg.-Elect.), Airports Authority of India, Lilabari Airport.
- 8- कृपया इस पत्र की प्राप्ति की सूचना दें तथा इसके साथ अनुलग्न अनुप्रति पर हस्ताक्षर करके टोकन के प्रतिग्रहण के रूप में अधोहस्ताक्षरी को वापस भेज दें।
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- यदि कोई विसंगति पाई जाती है तो अंग्रेजी भाषा ही मान्य होगी।
In case any discrepancy is found, then English version will be taken as correct.

Yours Faithfully

Encls: Schedule of Quantities (Three Pages).Juhi Sharma
12/05/2022

(जूही शर्मा / Juhi Sharma)

सहा. महाप्रबंधक (अभि.-विद्युत)

Asst. Gen. Manager (Engg.-Elect.)

भा.वि.प्रा., लीलाबाडी विमानतल - 787051

AAI, Lilabari Airport - 787051.

कृते तथा ओर से, अध्यक्ष,

For and on behalf of Chairman,

भारतीय विमानपत्तन प्राधिकरण.

Airports Authority of India.

N.O.O**Copy to -**

1. महाप्रबंधक(अभि०-विद्युत्)-II, क्षेत्रीय मुख्यालय, उ.पू.क्षे, गुवाहाटी
2. महाप्रबंधक(वित्त), क्षेत्रीय मुख्यालय, उ.पू.क्षे, गुवाहाटी
3. उप. महाप्रबंधक (अभि०-विद्युत्), क्षेत्रीय मुख्यालय, उ.पू.क्षे, गुवाहाटी |
4. सहा. महाप्रबंधक(वित्त), क्षेत्रीय मुख्यालय, उ.पू.क्षे, गुवाहाटी |
5. विमानपतननिदेशक, लीलाबाडीएअरपोर्ट, लीलाबाडी |
6. वरिष्ठ प्रबंधक(सतर्कता), क्षेत्रीय मुख्यालय, उ.पू.क्षे, गुवाहाटी
7. प्रबंधक (अभि०-विद्युत्), लीलाबाडीएअरपोर्ट, लीलाबाडी |
8. करारनामा |
9. कार्यालय प्रति |

Juhi Sharma
12/05/2022

(Juhi Sharma)

Asstt. Gen. Manager (Engg-Elect)
AAI, Lilabari Airport.

**AIRPORTS AUTHORITY OF INDIA
LILABARI AIRPORT, LILABARI ASSAM
SCHEDULE OF QUANTITIES**

NAME OF WORK : REPAIR OLD AIRFIELD LIGHTING CIRCUIT OF RUNWAY, APPROACH AT LILABARI AIRPORT.

S.No	Description of Item	Unit	Qty	Rate	Amount
1.00	Supply of 1 core 16 sq mm size 5 KV grade XLPE insulated & Poly Ethylene outer Sheathed Anti Termite & Anti Rodent treated Unarmoured unshielded Underground Cable for airfield lighting Primary Circuit, confirming to technical specifications. ✓	Mtrs.	4000.00 ✓	150.00 ✓	6,00,000.00
2.00	Supply of 1 core 6 sq mm size 5 KV grade XLPE insulated & Poly Ethylene outer Sheathed Anti Termite & Anti Rodent treated Unarmoured unshielded Underground Cable for airfield lighting Primary Circuit, confirming technical specifications. ✓	Mtrs.	1000.00 ✓	280.00 ✓	2,80,000.00 ✓
3.00	Supply of following sizes 5 KV grade dry type plug and receptacle primary connector kit with field attachment and suitable for 5 KV grade single core copper conductor, XLPE insulated PE outer sheathed unshielded cable, complete as required and confirming to the technical specification. a) 16 sq. mm. ✓	Each ✓	150.00 ✓	750.00 ✓	1,12,500.00 ✓
4.00	Supply of following sizes 5 KV grade dry type plug and receptacle primary connector kit with field attachment and suitable for 5 KV grade single core copper conductor, XLPE insulated PE outer sheathed unshielded cable, complete as required and confirming to the technical specification. (a) 6 sq mm ✓	Each ✓	20.00 ✓	750.00 ✓	15,000.00 ✓

Juhi Sharma
AGM(E-E)

S.No	Description of Item	Unit	Qty	Rate	Amount
5.00	Supply of following size Anti Rodent Fire Retardant Permanantly lubricated HDPE (High density polyethylene) pipe alongwith necessary accessories and with pulling rope fitted inside complete as required and as per the technical specifications etc. complete as required. OD 63 mm ✓	Mtrs. ✓	5350.00 ✓	150.00 ✓	8,02,500.00 ✓
6.00	Supply of following rating 5000V, 50 Hz series Isolating Transformers encapsulated in polyester resin, finally moulded in neoprene type rubber and with primary and secondary connections conforming to specification as required. ✓				
6.10	200 Watt, 20A/6.6Amps ✓	Each ✓	70.00	5500.00	3,85,000.00
6.20	45 Watts 20/6.6 Amps ✓	Each ✓	20.00	4000.00	80,000.00 ✓
7.00	Making/cutting of minimum 65 mm dia hole (1 nos) in each of the existing C.I. housing box of thickness upto 10 mm). (Location - shoulder area of runway made of Bitumin for entry/ exit of HDPE pipe of 63 mm Outer Dia) e tc as re q u ire d . ✓	Job ✓	95.00 ✓	700.00 ✓	66,500.00 ✓
8.00	Laying of following dia high density polyethylene (HDPE) pipe, complete with accessories. in the soil for GLF work upto 750 mm deep connecting both/one end to existing chamber/CC collar, including excavation ,using protective covering and back filling & making good the same as per site requirement . OD 63 mm ✓	Mtrs. ✓	1000.00 ✓	140.00 ✓	1,40,000.00 ✓
9.00	Laying of high density polyethylene HDPE pipe of OD 63 mm complete with accessories. in the shoulder/runway/taxiway of Concrete/bitumin surface i/c machine cutting of runway/taxiway/shoulder surface of width upto 110 mm and upto 200 mm deep, and taking the excavated material out of the area within a lead upto 2 kms and refilling & making good the same by Cement Concrete (1:3:6) as per the site requirement. ✓	Mtrs. ✓	4750.00 ✓	110.00 ✓	5,22,500.00 ✓

Tuli Sharma
AGM(E-E)

S.No	Description of Item	Unit	Qty	Rate	Amount
10.00	Laying of following dia high density polyethylene (HDPE) pipe, complete with accessories . on the surface of cable trench/wall with suitable saddle at every 1 mtr length with suitable size U type GI Tape and fastners as per directions of the EIC. OD : 63 mm	Mtrs.	64.00	110.00	7,040.00
11.00	Providing and fixing 6 SWG dia G.I. wire on surface or in recess or along with cable for loop earthing etc. as required.	Mtrs.	6450.00	70.00	4,51,500.00
12.00	Making connection of 5 KV grade single core copper conductor, XLPE insulated PE outer sheathed unshielded cable with dry type plug & receptacle of i/c crimping & fixing, applying HT tape , etc as well as checking continuity with the existing ckts etc. complete as required as per EIC	Each	170.00	900.00	1,53,000.00
13.00	Laying of one number PVC insulated & PVC sheathed armoured / unarmoured aluminium / copper conductor AFL / power cable of voltage grade upto 5 KV of size not exceeding 25 sq. mm. in the existing cable duct / masonry trench / RCC / HUME / METAL / GI / HDPE/DWCpipes etc. as required.	Mtrs.	8000.00	65.00	5,20,000.00
14.00	Identifying and Dismantling of old cable laid in existing masonry trench/ Duct of size up to 25 Sq MM, upto 5 KV grade and returning to AAI store	Mtrs.	350.00	65.00	22,750.00
15.00	Providing and laying in position cement concrete 1:3:6 (1 cement: 3 coarse sand : 6 graded stone aggregate 20 mm nominal size) as required.	Cum	5.00	4000.00	20,000.00
TOTAL (RS.)					41,78,290.00

(RUPEES FORTY ONE LAKH SEVENTY EIGHT THOUSAND TWO HUNDRED NINETY ONLY)

Tuli Sharma
12/05/2022
ASSTT.GENERAL MANAGER
AAI, LILABARI AIRPORT