

संदर्भ सं.: भा.वि.प्रा./ भुवनेश्वर/ उप महाप्रबंधक (अभि - विद्युत)/WO-04/2023-24/ 2454-60 दिनांक: 13.04.2023.

सेवा में/To,

स्पीडपोस्ट द्वारा / By Speed Post

मेसर्स फॉक्स सॉल्यूशंस प्राइवेट लिमिटेड

ई-मेल: aai.tenders@foxindia.net

M/s Fox Solutions Pvt. Ltd,

प्लॉट नंबर : एम 9, अंबाद एमआईडीसी,

Plot No : M-9, Ambad MIDC,

नासिक - 422010 / Nashik-422010

कार्य का नाम : कनस्ट्रक्शन अफ लिंक बिल्डिंग बिटवीन टर्मिनल टी१ एंड टर्मिनल टी२ फर इंटीग्रेटेड ऑपरेशन्स यूजिंग पैसंजर बोर्डिंग ब्रिज फैसिलिटी एंड एक्स पानसन / रेनोवेशन वर्क अफ टर्मिनल टी-२ एट बी.पि.आई. एयरपोर्ट, भुवनेश्वर। एस.एच:- एसआईटीसी ऑफ बैगेज हैंडलिंग सिस्टम (बीएचएस) ।

Name of Work: Construction of Link Building Between Terminal T1 & Terminal T2 for Integrated Operations Using Passenger Boarding Bridge Facility and Expansion/Renovation Work of Terminal T-2 at B.P.I. Airport, Bhubaneswar. SH: SITC of Baggage Handling System(BHS)

महोदय/Dear Sir(s),

Ref: Your e-Tender opened dated 05.04.2023 for Tender ID No. 2023_AAI_148424_1.

1. उपरोक्त कार्य के लिए आपकी निविदा अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से आप द्वारा उद्धरित मद दर जिसकी कुल राशि रु. 8,91,66,331.00 (आठ करोड़ इक्यानवे लाख छियासठ हजार तीन सो इक्तीस रुपया मात्र) जीएसटी को छोड़कर जो कि निविदा की अनुमानित लागत रु. 11,45,03,091.00. से 28.42% कम है, स्वीकृत की जाती है।

Your e-Tender for the work mentioned above is hereby accepted on behalf of Chairman, Airports Authority of India, at item rates quoted by you totaling to Rs.8,91,66,331.00 (Rupees Eight Crore Ninety One Lakhs Sixty Six Thousand Three Hundred and Thirty One Only) Excluding GST which is 28.42% (Twenty Eight Point Four Two Percent) below the Justified cost of Rs.11,45,03,091.00.

2. उप महाप्रबंधक (अभि-विद्युत), भारतीय विमानपत्तन प्राधिकरण, बी.प.अ. हवाई अड्डा, भुवनेश्वर इस कार्य के इंजीनियरिंग प्रभारी होंगे। आपसे अनुरोध है कि आप संविदा करार पर हस्ताक्षर करने एवं उसे पूरा करने हेतु दिनांक 24.04.2023 के अंदर उप महाप्रबंधक (अभि- विद्युत), भारतीय विमानपत्तन प्राधिकरण, बी.प.अ. हवाई अड्डा, भुवनेश्वर के कार्यालय में उपस्थित हों। संविदा करार रु 100/- (सौ रुपये मात्र) के न्यायिकेतर (नॉन ज्युडिशियल) स्टाम्प पेपर पर बनाया जाएगा और स्टाम्प पेपर की लागत आपको वहन करनी होगी।

Dy. General Manager Engg. (E), AAI, B.P. International Airport Bhubaneswar, shall be the Engineer-in-Charge of the work. You are requested to attend the office of the Dy. General Manager Engg. (E), AAI, B.P. International Airport, Bhubaneswar by 24.04.2023 to sign and complete the agreement.

The contract agreement shall be executed on a non-judicial stamp paper of value Rs.100.00 (Rupees One Hundred only) and the cost of stamp paper shall be borne by you.

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कार्यालय निदेशक विमानपत्तन, बिजु पटनायक अंतरराष्ट्रीय एयरपोर्ट, भुवनेश्वर -751020, दूरभाष-0674-2596300, फैक्स- 0674-2596317/302
Office of the Airport Director, Biju Patnaik International Airport, Bhubaneswar-751020, Phone: 0674-2596300, Fax: 0674-2596317/302

टी. के. बाला / T. K. BALA

उप महाप्रबंधक (अभि-विद्युत) / DGM (Engg.-Elect.)

भाविप्रा/वि.प.अ.हवाईअड्डा, भुवनेश्वर-751020

AAI B.P.I. Airport, Bhubaneswar-751020

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3. कृपया इस पत्र के जारी होने के 10 दिन के भीतर सुरक्षा जमा के लिए रु. **89,16,633.00** (नवासी लाख सोलह हजार छह सो तैंतीस रुपया मात्र) जमा करवा दें, ऐसा नहीं करने पर उक्त रकम संविदा दस्तावेज के पृष्ठ 16 पर दी गई शर्त 1A के अनुसार आपके रनिंग बिल से काट ली जाएगी।

Please deposit Rs. 89,16,633.00 (Rupees Eighty Nine Lakhs Sixteen Thousand Six Hundred and Thirty Three Only) towards Security deposit within 10 days from the date of issue of this letter, failing which the same will be deducted as per conditions of Clause No - 1A page 16 of Clauses of the contract document.

4. आपसे अनुरोध है कि संविदा श्रमिक (विनियमन एवं समापन) अधिनियम 1970 और संविदा श्रमिक (विनियमन एवं समापन) केन्द्रीय नियमावली 1971 बाल श्रम (निषेध और विनियमन) अधिनियम 1986, निर्माण वर्कर्स (रोजगार और सेवा की शर्त का विनियमन) अधिनियम 1996, भवन और अन्य निर्माण श्रमिक कल्याण अपकर अधिनियम 1996 जैसा कि निविदा के जीसीसी के पृष्ठ संख्या 68 पर धारा 19 में जीसीसी आफ निविदा निर्दिष्ट है तथा केंद्रीय और राज्य सरकारों के नियमों का अनुपालन करें।

You are requested to comply with the provisions of Contract Labour (Regulation & Abolition) Act of 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.68 of GCC of Tender and rules of Central and State Governments.

5. आपको निदेश दिए जाते हैं कि आप वरिष्ठ प्रबंधक (अभी.-विद्युत), भारतीय विमानपत्तन प्राधिकरण, बी.प.अ. हवाईअड्डा से तत्काल सम्पर्क करें जो कि आपको कार्यस्थल हस्तान्तर करने की व्यवस्था करेंगे।

You are also directed to contact the Sr.Manager Engg (E), AAI, B.P. International Airport, Bhubaneswar immediately, who will arrange to handover the site to you.

6. पया यह नोट कर लें कि काम पूरा करने का समय 05 (पांच) महीने है, जिसे इस पत्र के जारी होने की तारीख से 10 दिन बाद गिना जाएगा।

Please note that the time allowed for carrying out the work shall be Five (05) Months and same shall be reckoned from 10th day after the date of issue of this letter.

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7. कृपया ध्यान दें कि त्रुटि की देयता अवधि कार्य पूरा होने की तारीख से चौबीस महीने की होगी।

Please note that the defect liability period shall be **Twenty Four Months** from the date of completion of work.

8. संविदा के संबंध में आगे किया जाने वाला पत्राचार सामान्यतः प्रभारी इंजीनियर से किया जाए।

Any further correspondence in connection with the contract should normally be addressed to the Engineer - in - Charge.

9. कृपया ध्यान दें कि यदि उपरोक्त हिंदी और अंग्रेजी संस्करण के प्रावधान में कोई अंतर/विसंगति या विरोधाभास है, तो अंग्रेजी संस्करण मान्य होगा।

Please note if there is any difference/discrepancy or contradiction in the provision of Hindi and English version in above, the English version shall prevail.

10. कृपया इस पत्र की पावती भेजें तथा साथ में संलग्न इस पत्र की दूसरी प्रति पर स्वीकारोक्ति के रूप में विधिवत हस्ताक्षर करके हमें वापस भेजें।

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

धन्यवाद / Thanking you,

भवदीय / Yours Faithfully,

 13/04/2023

उप महाप्रबंधक (अभी. - विद्युत)/Dy.GM. Engg. (Elect.)

भा.वि.प्रा., बी.प.अ. हवाईअड्डा, भुवनेश्वर / AAI, B.P. I. Airport, Bhubaneswar

कृते अध्यक्ष, भाविप्रा, नई दिल्ली

संलग्न / Encl: 1. शिड्यूल ऑफ क्वान्टिटीज / Schedule of quantities.

Copy to:-N.O.O. (External) : /(बाहरी)

1. Labour Commissioner (Central), Kendriya Shrama Sadan, Plot no. N-7/6 & 7, IRC Village, Behind ISCON Temple, Nayapalli, Bhubaneswar - 15, Odisha.
2. Regional Provident Fund Commissioner, Vabisyanidhi Bhawan, Janpath, Unit IX, Bhubaneswar, Odisha.
3. The Regional Commissioner, Employee State Insurance Corporation, Panchadeep Bhawan, Janpath, Unit IX, Bhubaneswar, Odisha.

 13/04/23



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

विद्युत अभियांत्रिकी अनुभाग .
ELECTRICAL ENGINEERING WING

आंतरिक / Internal :

1. महाप्रबंधक (अभि. - विद्युत) भा.वि.प्रा., एनएससीबीआई. हवाई अड्डा, कोलकाता
The General Manager (Engg. - Elect), AAI, NSCBI Airport, Kolkata
2. विमानपत्तन निदेशक, भा.वि.प्रा., बी.प.अ. हवाईअड्डा, भुवनेश्वर।
The Airport Director, AAI, B.P. International Airport, Bhubaneswar.
3. संयुक्त महाप्रबंधक (वित्त व लेखा), भा.वि.प्रा., बी.प.अ. हवाईअड्डा, भुवनेश्वर।
The Jt. General Manager (F&A), AAI, B.P. International Airport, Bhubaneswar
4. वरिष्ठ प्रबंधक (अभि. - विद्युत) भा.वि.प्रा., बी.प.अ. हवाई अड्डा, भुवनेश्वर।
The Sr. Manager (Engg. - Elect), AAI, B.P. International Airport, Bhubaneswar
5. अनुबन्ध फाइल / Agreement Copy.
6. कार्य फाइल / The Works File.

 23/04/2023

उप महाप्रबंधक (अभि. - विद्युत)/Dy.GM. Engg. (Elect.)
भा.वि.प्रा., बी.प.अ. हवाईअड्डा, भुवनेश्वर / AAI, B.P. I. Airport, Bhubaneswar
कृते अध्यक्ष, भाविप्रा, नई दिल्ली

Airports Authority of India
B.P.I Airport, Bhubaneswar.
Schedule of Quantity

Name of Work: Construction of Link Building between Terminal T1 & T2 for integrated Operations using passenger boarding bridge facility and expansion/renovation work of Terminal T2 at B.P. International Airport, Bhubaneswar. SH: Provision of Baggage Handling System (BHS).

Sl.No	Description of Work / Item(s)	Qty	Unit	Rate	Amount
1.00	SH:I SITC OF PASSENGER BAGGAGE HANDLING SYSTEM SUPPLY OF DEPARTURE AND ARRIVAL CONVEYOR SYSTEM Design, Manufacturing and Supply of following equipment's for Departure and Arrival conveyor system as per Technical Specification and conveyor layout drawings, including supply of required length of power and control cables from control panel to various drive units including all item/accessories and steel structure as per site requirement complete in all respect for successful commissioning of following system :				
1.10	Check-in conveyor system in two sections comprising of Weighing & Labeling and Dispatch conveyor of minimum length 1200mm with minimum useful width of 650mm between side walls along with drive unit for each conveyor section with display range 0- 200 Kg with accuracy of + 0.05% and two displays (Each for Passenger and Airlines staff) including load sensor and toppling devices etc. (One set comprises of 01 no. weighing & labeling conveyor, 01 no. dispatch conveyor and 02 nos. weighing display).	10.00	Set	955000.00	9550000.00
1.20	Take away/Collector/Transport conveyor with inner useful belt width of minimum 1000mm between side walls along with drive unit for collecting baggage from dispatch conveyor side walls.	38.00	Mtr	90000.00	3420000.00
1.30	Draught Curtains in the openings wherever the conveyor pass through the walls, consisting of flexible overlapping slats of black belt strips as per site requirement.	5.00	No	5000.00	25000.00


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टी. के. बाला / T. K. BALA
 उप महाप्रबंधक (अभि-विद्युत) / DGM (Engg.-Elect.)
 भाविप्रा/बि.प.अ.हवाईअड्डा, भुवनेश्वर-751020
 AAI, B.P.I. Airport, Bhubaneswar-751020

Sl.No	Description of Work / Item(s)	Qty	Unit	Rate	Amount
1.40	Motorized Security Shutter as per site requirement in the wall opening (wall between passenger and non-passenger area) including limit switches, wiring and integration with control panel etc. for arrival and departure.	5.00	No	82500.00	412500.00
1.50	Gravity Roller Table constructed from heavy duty mild steel box section formed from 50 mm diameter heavy-duty rollers at an appropriate pitch to suit the intended duty of length 1.5 meters made out of utility grade stainless steel including support etc.	3.00	No	52500.00	157500.00
1.60	Heavy duty race track slat type inclined arrival baggage re-claim carousels of 70.75 mtrs length with minimum useful width 1000mm between side walls, having black color slats made of antistatic, flame retardant molded rubber/PVC/ABS material of minimum 5mm thickness, slope angle as given in technical specification and drawing, speed of 24-30 meters /min.	2.00	Job	11860155.56	23720311.12
1.70	PLC based control panel incorporating switch gears, protection devices, starters with all sensors and other components suitable for operation & safety of complete departure and arrival conveyor system including check-in conveyor i/c supply of all associated materials like power, control cables etc.				
1.71	For Departure Conveyor	1.00	job	8580000.00	8580000.00
1.72	For Arrival Conveyor	2.00	job	3475500.00	6951000.00
2.00	INSTALLATION, TESTING & COMMISSIONING (ITC) OF BAGGAGE CONVEYOR SYSTEM Installation, Testing and Commissioning (ITC) of following items for Departure & Arrival Conveyor System including minor civil works such as grouting of structures and making good the same including ITC of control panel along with necessary outgoing cables/wire, earthing for drive unit motor, limit switches, Emergency stop push buttons, indications, annunciation, IT network and control cables, power cabling etc. complete as required and as per Technical specifications.				
2.10	Check-in conveyor system in two sections comprising of Weighing Labeling and Dispatch conveyor	10.00	Set	65000.00	650000.00
2.20	Take away/Transport conveyor	38.00	Mtr	25000.00	950000.00
2.30	Draught curtains	5.00	No	2500.00	12500.00


 13/04/2023
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 उप महाप्रबंधक (अभि विद्युत) / DGM (Engg.-Elect.)
 भाविप्रा/वि.प.अं.हवाईअड्डा, भुवनेश्वर-751020
 AAI,B.P.I.Airport, Bhubaneswar-751020

Sl.No	Description of Work / Item(s)	Qty	Unit	Rate	Amount
2.40	Motorized Security Shutter	5.00	No	5000.00	25000.00
2.50	Gravity Roller Table	3.00	No	3173.00	9519.00
2.60	Heavy duty race track slat type inclined arrival baggage claim carousels of 70.75 mtrs length	2.00	Job	450000.00	900000.00
2.70	PLC based control panel	3.00	Job	213000.00	639000.00
Total of SITC Work (SH-I)					56002330.12
Less rebate offered during Reverse Auction @ 44.894088867%					25141735.85
Total of SITC Work (SH-I) after Reverse Auction					30860594.27
3.00	SH:II Annual Operation & Comprehensive Maintenance Contract OPERATION: Annual Operation and routine maintenance of complete Departure and Arrival Conveyor systems (excluding CT-EDS) as mentioned under SH:I by providing requisite man-power, tools, consumables and technical support etc. during operations as specified in SCC, Technical Specification and particular specifications of operation & AICMC with complete in all respect.(Minimum man power requirement as per Annexure-1).				
3.01	Operation charges for 1st year(during DLP)	1.00	Job	3465000.00	3465000.00
3.02	Operation charges for 2nd year(during DLP)	1.00	Job	3707550.00	3707550.00
3.03	O&M charges for 3rd year	1.00	Job	3967078.50	3967078.50
3.04	O&M charges for 4th year	1.00	Job	4244774.00	4244774.00
3.05	O&M charges for 5th year	1.00	Job	4541908.17	4541908.17
3.06	O&M charges for 6th year	1.00	Job	4859841.75	4859841.75
3.07	O&M charges for 7th year	1.00	Job	5200030.67	5200030.67
3.08	O&M charges for 8th year	1.00	Job	5564032.82	5564032.82
3.09	O&M charges for 9th year	1.00	Job	5953515.11	5953515.11
3.10	O&M charges for 10th year	1.00	Job	6370261.17	6370261.17
3.11	O&M charges for 11th year	1.00	Job	6816179.45	6816179.45
3.12	O&M charges for 12th year	1.00	Job	7293312.01	7293312.01
3.13	O&M charges for 13th year	1.00	Job	7803843.86	7803843.86
3.14	O&M charges for 14th year	1.00	Job	8350112.93	8350112.93
3.15	O&M charges for 15th year	1.00	Job	8934620.83	8934620.83
Total of Operation & Maintenance Work (SH-II)					87072061.27
Less rebate offered during Reverse Auction @ 44.894088867%					39090208.56
Total of Operation & Maintenance Work (SH-II) after Reverse Auction					47981852.71


13/04/2023

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भाविप्रा/वि.प.अं.हवाईअड्डा, भुवनेश्वर-751020
AAI,B.P.I Airport, Bhubaneswar-751020

Sl.No	Description of Work / Item(s)	Qty	Unit	Rate	Amount
4.00	SH: III All Inclusive Comprehensive Maintenance Contract (AICMC): AICMC after DLP of two years of complete Departure and Arrival Conveyor system as mentioned under SH:I along with all its Electrical and Mechanical accessories by providing requisite man-power, all required spares, tools, consumables, preventive & corrective maintenance and technical support as specified in SCC, Technical Specification and particular specifications of operation & AICMC with complete in all respect.				
4.01	Year 3 @1.61% of SITC cost	1.00	Job	901637.51	901637.51
4.02	Year 4 @7.48% escalation of previous year	1.00	Job	969080.00	969080.00
4.03	Year 5 @7.48% escalation of previous year	1.00	Job	1041567.18	1041567.18
4.04	Year 6 @7.48% escalation of previous year	1.00	Job	1119476.41	1119476.41
4.05	Year 7 @7.48% escalation of previous year	1.00	Job	1203213.25	1203213.25
4.06	Year 8 @7.48% escalation of previous year	1.00	Job	1293213.60	1293213.60
4.07	Year 9 @7.48% escalation of previous year	1.00	Job	1389945.98	1389945.98
4.08	Year 10 @7.48% escalation of previous year	1.00	Job	1493913.94	1493913.94
4.09	Year 11 @7.48% escalation of previous year	1.00	Job	1605658.70	1605658.70
4.10	Year 12 @7.48% escalation of previous year	1.00	Job	1725761.97	1725761.97
4.11	Year 13 @7.48% escalation of previous year	1.00	Job	1854848.97	1854848.97
4.12	Year 14 @7.48% escalation of previous year	1.00	Job	1993591.67	1993591.67
4.13	Year 15 @7.48% escalation of previous year	1.00	Job	2142712.33	2142712.33
Total of AICMC (SH-III)					18734621.51
Less rebate offered during Reverse Auction @ 44.894088867%					8410737.63
Total of AICMC (SH-III) after Reverse Auction					10323883.88
Total of SITC + Operation & Maintenance & AICMC (SH-I + SH-II + SH-III) Rs.					89166330.85
Say Rs.					89166331.00

(Rupees Eight Crore Ninety One Lakh Sixty Six Thousand Three Hundred Thirty One only)

- 1 GST Extra Applicable.
- 2 AAI GSTIN:-21AAACA6412D1ZK


13/04/2023
Dy. General Manager(Engg.-Elect.)
Airports Authority of India
B.P.I Airport, Bhubaneswar.