



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

संख्या: भा0वि0प्रा0/वारा0/सं.म.प्र.अभि0(विद्युत)/505/W-2/2022-23/8733-40/ दिनांक: 27.09.2022
Ref :- AAI/VNS/JGM Engg.(E)/505/ W-2/ 2022-23 / 8589-96 Date : 27.09.2022

सेवा में,

मेसर्स सौरभ इन्टरप्राइजेज,
पूरा-रघुनाथपुर, बाबतपुर,
वाराणसी-221006.

To,

M/s Saurabh Enterprises,
Pura-Raghunathpur, Babatpur,
Varanasi-221006.

कार्य का नाम:- रिप्लेशमेंट ऑफ पॉवर केबल एण्ड पैनल्स ईटीसी ऑफ कॉलोनी एण्ड नव ऐड्स इनस्टालेशन एट एल.बी.एस.आई. एयरपोर्ट वाराणसी। **उपशीर्षक :** लेईंग ऑफ स्टैंडबाई केबल फॉर नव ऐड्स।

Name of work:- Replacement of Power Cable & Panels etc. of Colony & NAV AIDS installations at LBSI Airport Varanasi. **SH:** Laying of Standby Cable for NAV AIDS.

संदर्भ:-ई-निविदा (2022_AAI_121540_1) खोलने का दिनांक 08.09.2022

Ref:- Your Tender ID (2022_AAI_121540_1) opened on 08.09.2022

प्रिय महोदय, **Dear Sir,**

- उपरोक्त कार्य के लिए रुपये **55,55,555.00** (जीएसटी रहित) (रुपये पचपन लाख पचपन हजार पांच सौ पचपन मात्र) की मद दर निविदा, जो कि कार्य की अनुमानित लागत रुपये **87,66,966.00** (रुपये सतासी लाख छछठ हजार नौ सौ छछठ मात्र) से 36.63% (छतीस दशमलव छः तीन प्रतिशत) कम है, आपके द्वारा निविदा प्रपत्र में दर्शायी गयी मद दरों पर भरी गई है, अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत की जाती है।
1. 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 **Rs. 55,55,555.00** (excluding GST) (Rupees Fifty Five Lacs Fifty Five Thousand Five Hundred Fifty Five Only) which is 36.63% (Thirty Six Point Six Three Percent) below the Estimated cost of Rs. **87,66,966.00** (Rupees Eighty Seven Lacs Sixty Six Thousand Nine Hundred Sixty Six Only)
2. संयुक्त महाप्रबन्धक (अभि0-वि0) भा.वि.प्रा., लाल बहादुर शास्त्री अन्तरराष्ट्रीय हवाई अड्डा, वाराणसी इस कार्य के कार्य प्रभारी अभियन्ता होंगे तथा सहायक महाप्रबन्धक (अभि0-वि0)/प्रबन्धक (अभि0-वि0), उनके प्राधिकृत प्रतिनिधि होंगे। आपसे अनुरोध है कि दिनांक **06.10.2022** तक संयुक्त महाप्रबन्धक (अभि0-वि0), के कार्यालय में उपस्थित होकर संविदा अनुबन्ध को हस्ताक्षरित कर पूर्ण करें। अनुबन्ध 100/-रुपए के गैर न्यायिक स्टाम्प पेपर पर सम्पादित किया जाएगा, स्टाम्प पेपर की कीमत आपके द्वारा वहन की जाएगी।
2. Jt. General Manager (Engg.-E) AAI, LBSI Airport, Varanasi shall be the Engineer-in-charge of the work and Asst.General Manager (Engg.- E)/Manager (E-E), shall be the authorized representative of Engineer-in- charge. You are requested to attend the office of Jt. General Manager Engg. (E) AAI, LBSI Airport, Varanasi by **06.10.2022** to sign and complete the contract 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 the stamp paper shall be borne by you.

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3. निविदा के साथ प्राप्त धरोहर राशि रुपये 1,75,339.00 (रुपये एक लाख पचहत्तर हजार तीन सौ उनतालीस मात्र) संविदा प्रपत्र के अनुच्छेद अनुसार प्रतिभूति निक्षेप राशि का हिस्सा मानकर उसमें बदल दिया जाएगा। कृपया शेष प्रतिभूति निक्षेप राशि रुपया 3,80,217.00 (रुपये तीन लाख अस्सी हजार दो सौ सतरह मात्र) इस पत्र के निर्गत दिनांक से दस दिनों के भीतर जमा करें अन्यथा उक्त धनराशि की कटौती संविदा प्रपत्र की पृष्ठ संख्या 16 के शर्त संख्या 1ए के अनुसार चालू लेखा बिलो से की जाएगी।
3. The earnest money amount of Rs. 1,75,339.00 (Rupees One Lacs Seventy Five Thousand Three Hundred Thirty Nine Only) received along with your tender will be treated and converted as a part of Security Deposit. Please deposit Rs. 3,80,217.00 (Rupees Three Lakhs Eighty Thousand Two Hundred Seventeen Only) towards balance Security Deposit within 10 days from the date of issue of this letter, failing which, the same will be deducted from your running bill as per conditions of clause no. 1A on page 16 of Clause of Contract of contract document.
4. आपसे अनुरोध है कि संविदा श्रमिक प्रावधान (विनिमय एवं उन्मूलन) एक्ट 1970, श्रमिक प्रावधान (विनिमय एवं उन्मूलन)-केन्द्रीय नियम 1971, न्यूनतम मजदूरी अधिनियम एवं इस सम्बन्ध में केन्द्र/राज्य सरकार के नियमों का पालन करना सुनिश्चित करें।
4. 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. आपको निर्देशित किया जाता है कि आप तुरन्त प्रभाव से सहायक महाप्रबन्धक (अभि0-वि0), भा.वि.प्रा., लाल बहादुर शास्त्री अन्तरराष्ट्रीय हवाई अड्डा, वाराणसी से सम्पर्क करें जो आपको कार्यस्थल सौपने की व्यवस्था करेंगे।
5. You are also directed to contact Asstt. General Manager (Engg.-E), AAI, LBSI Airport, Varanasi immediately who will arrange to hand over the site to you.
6. कृपया ध्यान दें कि कार्य पूर्ण करने की अवधि चार (4) माह है जो कि इस पत्र के जारी होने के 10 वें दिन के पश्चात या साईट सौपने के दिन जो भी पहले हो से प्रभावी मानी जाएगी।
6. Please note that the time allowed for carrying out the work period is **Four (4) Months** and the same shall be reckoned from 10th day after issue of this letter or actual taking over the site whichever is earlier.
7. संविदा के सन्दर्भ में किसी भी प्रकार का पत्राचार सामान्यतः संयुक्त महाप्रबन्धक (अभि0-वि0), भा.वि.प्रा., लाल बहादुर शास्त्री अन्तरराष्ट्रीय हवाई अड्डा, वाराणसी को सम्बोधित करें।
7. Any further correspondence in connection with the contract should normally be addressed to the Jt. General Manager (E-E), AAI, Lal Bahadur Shastri International Airport, Varanasi.
8. कृपया इस पत्र की पावती भेजें एवं पत्र कि अनुलिपि जो कि संलग्न है को हस्ताक्षरित कर अधोहस्ताक्षरी को स्वीकृत चिन्ह के रूप में वापस करें।
8. 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.

शेष पृष्ठ 3 पर

JCM/UDH



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9 उपरोक्त के हिन्दी पाठ में कोई अन्तर 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.

धन्यवाद।

संलग्नक- यथोपरि

Encl:- As above

भवदीय

कृते अध्यक्ष 27/09/20

संयुक्त महाप्रबंधक (अभि0-विद्युत)

For and on behalf of the chairman, AAI
Jt. General Manager (Engg,-E)

SCHEDULE OF QUANTITY

Name of Work :- Replacement of Power Cable & Panels etc. of Colony & NAV AIDS installations at LBSI Airport Varanasi. SH: Laying of Standby Cable for NAV AIDS.

S. N.	Description of Items	Unit	Qty	Rate	Amount
1	Supply of following size HDPE pipe suitable to lay in underground as per IIS:4984/95 duly ISI marked: 110 mm outer dia PE80, PN10	Metre	150.00	724.36	108654.00
2	Supply of XLPE insulated, PVC innersheathed, armoured aluminium cable, 1100 V as per IS 7098 (Part 1) 1988 with upto date amendments of following sizes: 3.5C X 400 sq. mm.	Meter	1900.00	1500.00	2850000.00
3	Supply of 3C x 95 Sqmm. size, 11 KV grade, XLPE insulated & PVC sheathed armoured aluminium conductor HT(E) cable generally conforming to IS 7098 Part II-1985 with up to date amendments as required.	Meter	1700.00	700.00	1190000.00
4	Supply of following size DWC HDPE pipe ISI marked suitable to lay in ground conforming to IS 16205, Part 24 etc., complete as required. 90 mm dia (OD-90 mm & ID-76 mm nominal)	Meter	1500.00	90.00	135000.00
5	Supply of following size DWC HDPE pipe ISI marked suitable to lay in ground conforming to IS 16205, Part 24 etc., complete as required. 120 mm dia (OD-120 mm & ID-103 mm nominal)	Meter	1650.00	120.00	198000.00
6	Laying of various size HDPE Pipe in underground for laying of cable across taxi or runway/road at depth of upto 3 mtr through HDD Method etc complete as required.	Meter	230.00	900.00	207000.00
7	Laying of following size DWC HDPE pipe ISI marked along with providing and fixing all accessories like socket, bend, couplers etc. conforming to IS 16205, Part 24 complete with fitting and cutting, jointing etc. direct in ground (75 cm below ground level) including excavation and refilling the trench but excluding sand cushioning and protective covering etc., complete as required. 90 mm dia (OD-90 mm & ID-76 mm nominal)	Meter	1500.00	125.00	187500.00
8	Laying of following size DWC HDPE pipe ISI marked along with providing and fixing all accessories like socket, bend, couplers etc. conforming to IS 16205, Part 24 complete with fitting and cutting, jointing etc. direct in ground (75 cm below ground level) including excavation and refilling the trench but excluding sand cushioning and protective covering etc., complete as required. 120 mm dia (OD-120 mm & ID-103 mm nominal)	Meter	1650.00	128.00	211200.00
9	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size in the existing DWC/HDPE/RCC/ HUME/ METAL pipe as required. Above 185 sq. mm and upto 400 sq. mm	Meter	1700.00	40.00	68000.00
10	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 11 KV grade of following size in the existing DWC/HDPE/RCC/ HUME/ METAL pipe as required Upto 95 sq. mm	Meter	1500.00	30.00	45000.00
11	Providing and laying 6 SWG dia G.I. wire in HDPE/RCC/ HUME/ METAL pipe/existing trench or along with cable for loop earthing etc complete as required.	Metre	3600.00	20.00	72000.00
12	Design, manufacture, supply, installation, testing and commissioning of outdoor type feeder pillar box of size 0.60 m X 0.75 m X 0.30 m with double door fabricated from 2 mm thick MS steel including TPN Bus bar of 415V, 400 Amp, 50 Hz with suitable equidistant arrangement for connection of 01 I/c and 02 Outgoing power cables, cable entry from bottom, arrangement for earth connection, totally enclosed type with free standing floor mounted, dust & vermin proof suitable to be used outside etc as per site requirement complete as required.	Each	10.00	3500.00	35000.00

S. N.	Description of Items	Unit	Qty	Rate	Amount
13	Design, manufacture, supply, installation, testing and commissioning of outdoor type feeder pillar of size 0.75 m X 1.20 m X 0.50 m with double door fabricated from 2 mm thick MS steel with separate compartment for entry of cables and connection with bus bars including TPN Bus bar of 415V, 400 Amp, 50 Hz with suitable equidistant arrangement for connection of 03 Nos. power cables, cable entry from bottom, arrangement for earth connection, with 03 Nos. FP MCCB of rating 200 Amp connected between each set of bus bars(1-2, 2-3 1-3) using suitable connectors, totally enclosed type with free standing floor mounted, dust & vermin proof suitable to be used outside etc as per site requirement complete as required.	Each	2.00	8000.00	16000.00
14	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required. 3.5C X 185 sq. mm (57mm)	Each	6.00	500.00	3000.00
15	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required. 3.5C X 400 sq. mm (82mm)	Each	2.00	600.00	1200.00
16	Supplying and making indoor cable end termination with heat shrinkable jointing kit complete with all accessories including lugs suitable for 3 C X 95 sq. mm, XLPE aluminium conductor cable of 11 KV grade as required.	Each	2.00	4000.00	8000.00
17	Supplying and making straight through joint with heat shrinkable kit including ferrules and other jointing materials for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required. 3.5C X 185 sq. mm.	Each	2.00	2000.00	4000.00
18	Supplying and making straight through joint with heat shrinkable kit including ferrules and other jointing materials for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required. 3.5C X 400 sq. mm.	Each	2.00	2500.50	5001.00
19	Supplying and making straight through cable jointing with heat shrinkable jointing kit complete with all accessories including ferrules suitable for 3 C X 95 Sq. mm., XLPE aluminium conductor cable of 11 KV grade as required.	Each	2.00	6000.00	12000.00
20	Earthing with G.I. earth pipe 4.5 metre long, 40 mm dia including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. with charcoal/ coke and salt as required.	Each	8.00	5000.00	40000.00
21	Carrying out the Ground Penetrating Radar(GPR) Survey at LBSI Airport, Varanasi up to depth of 3 mtr and width of 5 mtr for identifying the route of Underground Cables on Hire Charge basis including carrying out the survey and submission of report with drawing complete as per site requirement.	Meter	2000.00	37.50	75000.00
22	Supply, installation, testing and commissioning of timer along with 4 Pole contactor (32 Amp) of suitable size at various existing panels/feeder pillars including connection of timer and contactor and mounting arrangement etc complete as required for operation of perimeter lights.	Job	20.00	4200.00	84000.00
				Total	555555.00

Amount in words : Fifty Five Lacs Fifty Five Thousand Five Hundred Fifty Five Only.

Jt. General Manager Engg.(E)
AAI, LBSI Airport Varanasi.

27/09/2022

Signature Not Verified

Digitally signed by AMBRISH SINGH
Date: 2022.10.11 15:26:55 IST
Location: eProcurement System for Central PSUs