



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA



E-mail Id: electrical-vidn@aai.aero Tel: 0135-2411011

पत्रांक सं.: एएआई/ डीडीएन/ इंजी(ई)/ मिस्क एलटी केबल/ सी डब्लू/ कार्य आदेश- 02/ 2022-23

दिनांक: 05.08.2022

Ref No. AAI/DDN/Engg-(E)/Misc. LT Cable/ CW/W.O.- 02/ 2022-23

Date : 05.08.2022

सेवा मे

मैसर्स अवस्थी इलेक्ट्रिक वर्क्स,
107/265, ब्रह्मा नगर,
कानपुर- 208012 (यूपी)

To,

M/s Awasthi Electric Works,
107/265, Brahma Nagar,
Kanpur - 208012 (UP)

विषय : देहरादून विमानपत्तन पर परिचालन तथा गैर परिचालन क्षेत्र में विविध पूंजीगत कार्य के सम्बन्ध (उपशीर्षक : देहरादून विमानपत्तन पर परिचालन क्षेत्र में विभिन्न स्थानों के लिए दोषपूर्ण एलटी केबल के प्रतिस्थापन हेतु।)

Subject : Misc. Capital works in operational and non-operational area at Dehradun Airport.

(SH:- Replacement of defective LT cable of different locations in operational area at Dehradun Airport.)

Ref.:

1. Your Technical bid opened on 28.07.2022
2. Your financial bid opened on 29.07.2022

महोदय/ Sir,

1. ऊपर उल्लेखित कार्य हेतु आपका टेंडर कृते अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत किया जाता है, आपके द्वारा बताये गये मद मूल्यों पर आपकी ई-टेंडर राशि रुपये 11,49,900/- (ग्यारह लाख उन्पचास हजार नौ सौ मात्र) जीएसटी के बिना स्वीकृत किया जाता है, जो टेंडर की उचित लागत राशि रुपये 14,09,190/- (रु चौदह लाख नौ हजार एक सौ नब्बे मात्र) जीएसटी के बिना से 18.40 % नीचे है।

Your 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. 11,49,900/- (Rupees Eleven Lakhs Forty Nine Thousand Nine Hundred only) excluding GST** which is 18.40% Below to justified cost of **Rs. 14,09,190/- (Rupees Fourteen Lakhs Nine Thousand One Hundred Ninety only) excluding GST.**

2. सहायक महाप्रबन्धक (अभि.वि.) देहरादून विमानपत्तन कार्य के प्रभारी अभियन्ता होंगे। आपसे निवेदन है कि आप दिनांक 16.08.2022 तक सहायक महाप्रबन्धक (अभि.वि.) देहरादून हवाई अड्डा के कार्यालय में उपस्थित हो या आपकी ओर से एक विश्वसनीय प्रतिनिधि प्रतिनियुक्त करें जो करारनामों पर हस्ताक्षर के लिए अधिकृत हो तथा करारनामों को पूरा करें। ठेके का करारनामा रु 100/- के नॉनज्यूडिशियल स्टैम्प पेपर पर निष्पादित किया जाएगा, तथा पेपर का खर्च आपके द्वारा उठाया जाएगा।

Assistant General Manager (Engg-E) AAI, Dehradun Airport, Dehradun shall be the Engineer-In-charge of the work. You are requested to attend the office of Asstt. Gen.Mgr. (Engg-E), AAI, Dehradun Airport, Dehradun by 16.08.2022 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.

[Handwritten Signature]
05/08/2022
AGM (E-E)



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3. कृपया इस पत्र के जारी करने की तिथि से 10 दिन के अन्दर सुरक्षा जमा राशि के रूप में रु 1,14,990 /- जमा कराएं। अन्यथा अनुबन्ध की शर्तों के उपबन्ध संख्या 1। पृष्ठ संख्या 16 की शर्त के अनुसार रनिंग और अंतिम बिल से काटी जाएगी, जो कि करारनामे का हिस्सा होगा।

Please deposit Rs. 1,14,990 /- towards security deposit within 10 days from the date of issue of this letter, failing which, the same will be deducted from Running and Final Bill as per condition of contract, Clause no 1A on page 16 of the General Conditions of Contract which will form part of the agreement.

4. आपसे निवेदन है कि आप केन्द्रीय और राज्य सरकारों के 1970 के अधिनियम अनुबन्ध श्रम नियम तथा 1971 केन्द्रीय नियम अनुबन्ध श्रम नियम (नियमन तथा उन्मूलन एवं केन्द्र तथा राज्य सरकार के न्यूनतम वेतन अधिनियम और नियमों के प्रावधानों का अनुपालन 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.

5. श्रम के विभिन्न विधानों के अनुसार सम्बन्धित अधिकारियों से लाइसेंस/अनुमति लेने व पालन करने के लिए एकमात्र दायित्व ठेकेदार (करार फर्म/कम्पनी सहित) का होगा, जिसमें संविदा श्रम (विनियमन एवं उन्मूलन) अधिनियम, 1970 के अन्तर्गत लेबर लाइसेंस लेना भी शामिल है।

It will be the sole liability of the contractor (including the contracting firm/ company) to obtain and to abide by all necessary licenses/ permissions from the authorities concerned as provided under the various labour legislations including the labour licence obtained as per the provisions of the Contract Labour (Regulation & Abolition) Act, 1970.

6. कार्य के सन्तोषजनक पूरा होने पर, अन्तिम बिल निम्नलिखित दस्तावेजों के साथ इंजीनियर इन चार्ज को प्रस्तुत किया जायेगा।

On satisfactory completion of work, final bill shall be submitted by you to the Engineer-in-charge and same shall be processed with following documents :-

- I. आप का अन्तिम बिल।
Your final bill.
- II. आप और इंजीनियर इन चार्ज या उसके प्रतिनिधि द्वारा संयुक्त रूप से हस्ताक्षरित माप पुस्तिका।
Measurement book jointly signed by you and Engineer-in-charge or his authorised representative.
- III. इंजीनियर इन चार्ज द्वारा किया गया समापन प्रमाण पत्र।
Completion certificate issued by Engineer-in-charge.
- IV. अन्य सम्बन्धित दस्तावेज, यदि कोई हो।
Other relevant documents, if any.



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- 7 आपको निर्देश दिया जाता है कि आप तुरन्त सहायक प्रबन्धक (अभि.वि.) देहरादून विमानपत्तन से मिलें वह आपको साइट सौंपने की व्यवस्था करेंगे।

You are also directed to contact Assistant Manager (Engg.-E), Dehradun Airport immediately who will arrange to hand over the site to you.

8. कृपया नोट कर लें कि काम करने का अनुमानित समय 03 महीने है जो कि दिनांक 16.08.2022 से गिना जायेगा।

Please note that the time allowed for carrying out the work shall be 03 months which shall be reckoned from date 16.08.2022.

9. दोष दायित्व अवधि प्रमाणित समापन तिथि से 12 महीने की होगी। इस अवधि के दौरान किसी भी प्रकार के दोष होने पर आपको दोष अपने खर्चे पर ठीक कराना होगा, जिसकी जिम्मेदारी आपकी होगी।

You will be responsible to make good and rectify at your own expense of any defect which may develop or may be noticed within the Defects Liability Period of 12 months which shall be reckoned from the certified date of completion.

10. इस ठेके के सम्बन्ध में आगे का कोई भी पत्राचार सहायक महाप्रबन्धक (अभि.वि.), भारतीय विमानपत्तन प्राधिकरण देहरादून हवाई अड्डा, देहरादून के पते पर किया जाएगा।

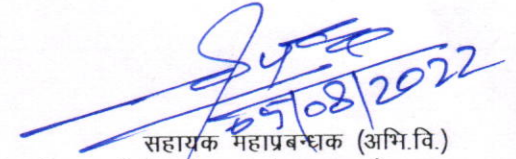
Any further correspondence in connection with the contract should normally be addressed to the Assistant General Manager (Engg.-E), AAI, Dehradun Airport, Dehradun.

11. कृपया पावती भेजें और स्वीकृति के टोकन के रूप में संलग्न इस पत्र की दूसरी प्रति हस्ताक्षर करके वापस अधोहस्ताक्षरी को भेजें।

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.

धन्यवाद !

भवदीय


सहायक महाप्रबन्धक (अभि.वि.)
भाविप्रा, जौली ग्रांट हवाई अड्डा, देहरादून
कृते एवं की ओर से
अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण

Encl: Schedule of work (02 Pages)

AIRPORTS AUTHORITY OF INDIA
JOLLY GRANT AIRPORT DEHRADUN
ENGINEERING ELECTRICAL WING

SCHEDULE OF QUANTITIES

Name of work: Misc. Capital works in operational and non-operational area at Dehradun Airport.
(SH:- Replacement of defective LT cable of different locations in operational area at Dehradun Airport.)

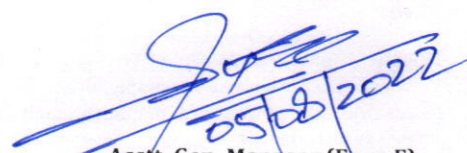
S.No	Description of Items	Qty	Unit	Rate (Rs.)	Amount (Rs.)
1	Supply of 1.1 KV grade XLPE insulated and PVC sheathed aluminium conductor, armoured LT cable, confirming to IS 7098 (Part-I) 1988 with upto date amendments and as specified of following sizes.				
	(a) 3.5 Core x 120 Sq.mm	500	Meter	550.00	275000.00
2	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of size above 95 sqmm and upto 185 sqmm direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc as required.	350	Meter	250.00	87500.00
3	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of size above 95 sqmm and upto 185 sqmm in the existing RCC/ HUME/ METAL pipe as required.	100	Meter	40.00	4000.00
4	Laying of one number PVC insulated and PVC sheathed/XLPE power cable of 1.1 KV grade of size above 95 sqmm and upto 185 sqmm in the existing masonry open duct as required..	50	Meter	30.00	1500.00
5	Supplying & making of cable end termination with brass compression gland and aluminium lugs for following sizes of XLPE / PVC insulated and PVC sheathed aluminium conductor cable of 1.1 KV grade as required.				
	(a) 3.5 Core x 120 Sqmm	4	Set	350.00	1400.00
6	Supply of following size HDPE pipe ISI marked conforming to IS 14930, Part II.				
	(a) 63 mm dia., 4 Kg/cm ²	100	Meter	160.00	16,000.00
7	Laying of following size HDPE pipe 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.				
	(a) 63 mm dia.	100	Meter	150.00	15,000.00
8	Supply of 100 mm dia. G.I. pipe of "B" class (conforming to IS:1239 Part-I 2004) for road and concrete crossing.	40	Meter	1100.00	44,000.00
9	Laying of 100 mm dia. GI pipe of B class in hard soil/surface concrete upto a depth of 40 cms. including excavation and refilling it with 1:2:4 CC to make the surface good etc. as required & as per the direction of Engineer-in-charge.	40	Meter	300.00	12,000.00
10	Supply of following capacity electric geysers of following capacity suitable for operation on 1 phase AC supply of 220 Volt,50 Hz complete with its all accessories like power cord, mounting stand etc. as required of reputed makes such as Havells, Bajaj, etc.				
	(a) Geyser - 25 litre	2	Each	12000.00	24000.00
	(b) Geyser - 50 litre	2	Each	15000.00	30000.00

[Signature]
25/08/2023
AGM (E-E)

S.No	Description of Items	Qty	Unit	Rate (Rs.)	Amount (Rs.)
11	Supply of National Flag of size 20' x 30' in 100% knitted Polyester (140gsm) with reinforced super-strong nylon webbing on all 3 sides (for withstanding strong winds) complete with rope/ toggle on the side sleeve as required at site.	10	Nos.	25000.00	250000.00
12	Supply of stool type folding ladder of following platform height made of rectangular Zig-Zag channel heavy duty Alumimum section of size 75x35x3.8 mm and upper corner thickness shall be 6.5 mm as per IS: 733-1983 temper T-6 and 63 mm wide Corrugated alumimum 01 piece steps having non slippery Corrugated flat section bottom end with non slippery rubber pad and all other accessories required for safeties etc as per original equipment manufacturer as per original equipment manufacturer as required. (Similar to model RELADS 2502, make RELADS) subject to Compliance of enclosed Technical Specification.				
	(a) Height 20 feet	1	Each	40000.00	40000.00
13	Supply, Installation, Testing and Commissioning of 40 Watt LED street light with inbuilt 48Ah lithium ferro phosphate battery, 75 watt Solar Photo-Voltaic panel with inbuilt solar charger controller and PIR sensor, dusk to dawn with 12 hour battery backup of reputed make & reliable operation including 5 years Warranty period from the date of commissioning of above solar panel in different locations at Dehradun Airport.	6	Job	35000.00	210000.00
14	Dismantling and Reinstalling of 500 ltrs solar water heater(with all enclosures) , dismantling from CISF Barracks and reinstallation on the roof of old substation building at Dehradun Airport.	1	Job	19000.00	19000.00
15	Supply of following electrical equipments along with calibration certificate report:				
	(a) Digital Clamp meter (Motwane make, Model No. DCM-39 A)	1	Each	26000.00	26000.00
	(b) Digital Earth Tester (Motwane make, Model No. DET-20) with complete kit	1	Each	22000.00	22000.00
	(c) Digital Insulation Tester (Motwane make, Model No. i12)	1	Each	16000.00	16000.00
	(d) Extractor/Vacuum Cleaner having 15 Litre gross capacity with wet & Dry function & operation on single phase. (equivalent to Make: BOSCH, Model No.: GAS 15 Professional).	1	Each	15000.00	15000.00
16	Supply of 12V-7AH sealed lead acid battery for OMEGA make lift of oxide or its equivalent make.	15	Each	1100.00	16500.00
17	Supply of Dragon search light of 3-mm thick, tough, Shock-Proof & Water-proof High-Grade ABS Body, 10 Watt LED lamp, beam range of 1 km, penetration range of 200 feet in fog and smoke, 4.5AH sealed maintenance free high performance battery with Dual Charging: AC/DC Wall Charger or through 6V DC SOLAR PANEL (3-5W only) and three mode of operation high beam low beam and Auto flasher equivalent to FOS protector.	5	Each	5000.00	25000.00
Total Rs. (Without GST)					1,149,900.00

(Rs. Eleven Lac Forty Nine Thousand Nine Hundred Only)

Note : Rates are inclusive of all the taxes but without GST.


 05/11/2022
 Asstt. Gen. Manager (Engg-E)
 Airports Authority of India,
 Dehradun Airport

Signature Not Verified

Digitally signed by BIPIN PRAKASH
 Date: 2022.11.02 10:00:05 IST
 Location: eProcurement System for Central
 PSUS