



भारतीय विमानपत्तन प्राधिकरण
Airports Authority of India

भाविप्रा/खजुराहो/समप्र.(अभि0-विद्युत)/कार्यादेश सं.- 8/2019-20/ 322-29

दिनांक : 12.03.2020

E-Mail ID- master_engservices@yahoo.com
abb@masterenggservices.in

सेवा में,

To,

मैसर्स मास्टर इंजीनियरिंग सर्विसिस,
20/7, सी.एस.एम., बी. ब्लॉक,
जनकपुरी, नई दिल्ली-110058,

M/s Master Engineering Services,
20/7, C.S.M., B-Block,
Janakpuri, New Delhi-110058

GST No. – 07AIDPB9113C2ZV

Pan No. - AIDPB9113C

TENDER ID: 2020_AAI_40304_1

Name of work: Servicing, Testing, Calibration etc. of different gas & air circuit breaker, relays and control devices at 33 KV new power house and different switch gears of NTB.

SH:- Servicing and overhauling of GE & ABB makes ACBs for two years at Khajuraho Airport.
(2019-21).

संदर्भ : 1. आपकी निविदा दिनांक. 25.02.2020

Ref: 1. Your tender Opened on 25.02.2020

महोदय/ Sir

- उपरोक्त कार्य की रुपये 12,35,510.00 (रुपये बारह लाख पैंतीस हजार पाँच सौ दस मात्र) (जी.एस.टी. रहित) की मद दर निविदा, जो कि कार्य की अनुमानित लागत रुपये 16,32,077.00 (रुपये सोलह लाख बत्तीस हजार सत्तर मात्र) (जी.एस.टी. रहित) से 24.30% (चौबीस दशमलव तीन शून्य प्रतिशत) कम है, आपके द्वारा निविदा प्रपत्र की अनुसूची में दर्शायी गयी मद दरों पर भरी गई है, अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत की जाती 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 totalling to Rs. 12,35,510.00 (Rupees Twelve Lakh Thirty Five Thousand Five Hundred Ten only) (Excluding GST) which is 24.30% (Twenty Four Piont Three Zero percent) Below the Estimated cost put to the tender of Rs. 16,32,077.00 (Rupees Sixteen Lakh Thirty Two Thousand Seventy Seven Only) (Excluding GST).

- सहायक महाप्रबन्धक (अभियांत्रिकी-विद्युत), भा.वि.प्रा., खजुराहो विमानक्षेत्र, खजुराहो इस कार्य के कार्य-प्रमारी अभियन्ता होंगे। आपसे अनुरोध है कि दिनांक 26 मार्च 2020 तक सहायक महाप्रबन्धक (अभियांत्रिकी-विद्युत), खजुराहो विमानक्षेत्र, खजुराहो के कार्यालय में उपस्थित होकर ठेका संविदा को हस्ताक्षरित कर पूर्ण करें। अनुबन्ध 100 रुपए के गैर न्यायीक स्टाम्प पेपर पर सम्पादित किया जाएगा, स्टाम्प पेपर की कीमत आपके द्वारा वहन की जाएगी।

Assistant General Manager (Engg-Elect), AAI, Khajuraho Airport, Khajuraho shall be the Engineer-in-charge of the work. You are requested to attend the office of the Assistant General Manager (Engg-Elect), AAI, Khajuraho Airport, Khajuraho by 26.03.2020 to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs. 100.00 (Rupee Hundred only) and the cost of stamp paper shall be borne by you.

कार्यालय - मियंत्रक विमानपत्तन, नागर विमानक्षेत्र, खजुराहो, छत्तापूर (म० प्र०) - 471606

दूरभाष - (07686) 272805, 274767, 274041, फैक्स-272810, 274765

Office of the Airport Controller, Civil Aerodrome, Khajuraho, Chhatrapur, (MP)-471606

Ph. (07686) 272805, 274767, 274041 Fax- 272810, 274765

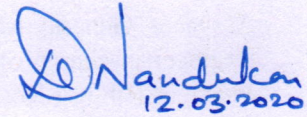
"हिन्दी पत्रों का स्वागत है।"

[Signature]

3. निविदा के साथ प्राप्त धरोहर राशि रुपये 32,642.00 (रुपये बत्तीस हजार छः सौ ब्यालीस मात्र) संविदा के जी. सी.सी. के खण्ड संख्या 1 (अ) के अनुसार धरोहर राशि का हिस्सा मानकर उसमें बदल दिया जाएगा। कृपया शेष धरोहर राशि रुपये 90,909.00 (रुपये नब्बे हजार नौ सौ नौ मात्र) इस पत्र के निर्गत दिनांक से 10 दिनों के भीतर जमा करें अन्यथा उक्त धनराशि की कटौती संविदा प्रपत्र की उक्त संदर्भित शर्त के अनुसार चालू लेखा बिलों से की जाएगी, जैसा कि आपके संविदा दस्तावेज में जी.सी.सी. के खण्ड संख्या 1(अ) में दिया गया है।
The earnest money amount of Rs. 32,642.00 (One Thirty Two Thousand Six Hundred Forty Two Only) received along with your tender will be treated and converted as a part of security deposit as per condition of GCC Clause no. 1 (A) of the contract document. Please deposit Rs. 90,909.00 (Rupees Ninety Thousand Nine Hundred Nine 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 GCC Clause no. 1 (A) of the contract document.
4. आपसे अनुरोध है कि संविदा श्रमिक प्रावधान (विनिमय एवं उन्मूलन) 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।
You are requested to comply with the provisions of Contract Labour (Regulation & Abolition) Act of 1970 and Contract Labour (Regulation & Abolition) Central rules 1971 and Minimum Wages Act & Rules thereof Central and State Governments with upto date amendments.
5. आपको निर्देशित किया जाता है कि आप तुरन्त प्रभाव से प्रबन्धक (अभि0-विद्युत), खजुराहो विमानक्षेत्र, खजुराहो से सम्पर्क करें जो आपको कार्यस्थल सौंपने की व्यवस्था करेंगे।
You are also directed to contact the Manager (Engg-Elect), Khajuraho Airport, Khajuraho, immediately who will arrange to hand over the site to you.
6. कृपया ध्यान दें कि कार्य पूर्ण करने की अवधि 24 माह है जो कि कार्यादेश जारी दिनांक के दस दिन बाद से प्रभावी मानी जाएगी एवं कार्य की दोष दायित्व अवधि 06 माह मानी जाएगी।
Please note that time allowed for carrying out the work shall be 24 Months and the same shall be reckoned from 10 days after issue of work order and work defect liability period of 06 Month shall be deemed.
7. संविदा के सन्दर्भ में किसी प्रकार का पत्राचार सामान्यतः सहायक महाप्रबन्धक (अभि0-विद्युत), खजुराहो विमानक्षेत्र, खजुराहो को सम्बोधित करें।
Any further correspondence in connection with the contract should normally be addressed to the Assistant General Manager (Engg-Elect), Khajuraho Airport, Khajuraho.
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।
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. The rate quoted are excluding GST.

संलग्नक / Enclosures

1- मात्रा अनुसूची / Schedule of Quantities.


12.03.2020

Assistant General Manager (Engg-E)
Khajuraho Airport,
For and on behalf of the Chairman
Airports Authority of India

Schedule of Quantity

Name of Work:-Servicing, Testing, Calibration etc of different gas & air circuit breaker, relays and control devices at 33 KV new power house and different switch gears of NTB.

SH:-Servicing and overhauling of GE & ABB makes ACBs for two years at Khajuraho Airport. (2019-21)

Tender ID- 2020_AAI_40304_1

Sr. No.	DESCRIPTION OF ITEM	Unit	Quantity	Rate (Exe. GST)	Amount
1	Annual maintenance contract of following capacity GE Make Air Circuit Breakers installed at various panels at Khajuraho Airport. Job include mandatory visit of Engineer/Technicians of OEM or OEM Authorized service agent at site twice in a year and performing overhauling & servicing of ACB's as per OEM recommendations and attending to breakdown as and when required.				
i)	415 V, 2500 Amp Model No.- S2500				
a)	1st year	Job	5	9000.00	45000.00
b)	2nd year	Job	5	9900.00	49500.00
ii)	415 V, 1250 Amp Model No.- S1250				
a)	1st year	Job	17	9000.00	153000.00
b)	2nd year	Job	17	9900.00	168300.00
iii)	415 V, 1000 Amp Model No.- S1000				
a)	1st year	Job	4	9000.00	36000.00
b)	2nd year	Job	4	9900.00	39600.00
2	Annual maintenance contract of following capacity ABB Make Air Circuit Breakers installed at various panels at Khajuraho Airport. Job include mandatory visit of Engineer/Technicians of OEM or OEM Authorized service agent at site twice in a year and performing overhauling & servicing of ACB's as per OEM recommendations and attending to breakdown as and when required.				
i)	415 V, 1250 Amp Model No.-SACE E1				
a)	1st year	Job	3	9000.00	27000.00
b)	2nd year	Job	3	9900.00	29700.00
ii)	415 V, 800 Amp Model No.-S4CE Emax E1				
a)	1st year	Job	3	9000.00	27000.00
b)	2nd year	Job	3	9900.00	29700.00
3	Supply of the spare parts of following rating ACBs of make ABB as and when required basis.				
a)	E1N 800 Amp to 1250 Amp.				
1	Single phase pole	Each	1	17200.00	17200.00
2	operating mechanism	Each	1	23600.00	23600.00
3	closing coil	Each	1	4240.00	4240.00
4	tripping coil	Each	1	5728.00	5728.00

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Sr. No.	DESCRIPTION OF ITEM	Unit	Quantity	Rate (Exe. GST)	Amount
5	motor operator	Each	1	21695.00	21695.00
6	closing spring	Each	1	4240.00	4240.00
7	jaw contact set	Each	1	11600.00	11600.00
8	single arcing chamber	Each	1	3360.00	3360.00
9	spring charged flag set	Each	1	2000.00	2000.00
10	coils support	Each	1	4800.00	4800.00
11	maintenance kit	Each	1	9600.00	9600.00
12	4 open closed auxiliary contact	Each	1	4467.00	4467.00
4	Supply of the spare parts of following rating ACBs of make GE as and when required basis				
(a)	ACBs of 1000 Amp				
i	closing coil	Each	1	6620.00	6620.00
ii	Tripping coil	Each	1	2500.00	2500.00
iii	cluster contact	Each	2	3780.00	7560.00
iv	Arcing moving contact	Each	2	1380.00	2760.00
v	Arcing Fix contact	Each	2	1380.00	2760.00
vi	Rear horizontal terminal	Each	1	1280.00	1280.00
vii	LT Moving contact	Each	2	1280.00	2560.00
viii	LT Fix contact	Each	2	1280.00	2560.00
ix	Auxiliary switch	Each	2	2580.00	5160.00
x	Arc Barrier	Each	2	280.00	560.00
xi	Shutter Assy.	Each	2	3220.00	6440.00
(b)	ACBs of 1250 Amp				
i	front box assly	Each	1	5980.00	5980.00
ii	charging motor	Each	2	34960.00	69920.00
iii	closing coil	Each	5	6620.00	33100.00
iv	Tripping coil	Each	5	2500.00	12500.00
v	UDC assly	Each	2	39280.00	78560.00
vi	Pole assly	Each	2	27880.00	55760.00
vii	cluster contact	Each	4	3780.00	15120.00
viii	Arcing moving contact	Each	4	1380.00	5520.00
ix	Arcing Fix contact	Each	4	1380.00	5520.00
x	Rear horizontal terminal	Each	4	1280.00	5120.00
xi	Lead screw for front box assembly	Each	4	1380.00	5520.00
xii	LT Moving contact	Each	5	1280.00	6400.00
xiii	LT Fix contact	Each	5	1280.00	6400.00
xiv	Auxiliary switch	Each	5	2580.00	12900.00
xv	Trip probe	Each	2	1020.00	2040.00
xvi	Arc chute	Each	1	5060.00	5060.00
xvii	Hylum sheet (pole seprator)	Each	1	560.00	560.00
xviii	Arc Barrier	Each	5	280.00	1400.00
xix	Shutter Assy.	Each	2	3220.00	6440.00
xx	Front sheet	Each	2	2580.00	5160.00

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Sr. No.	DESCRIPTION OF ITEM	Unit	Quantity	Rate (Exe. GST)	Amount
(c)	ACBs of 2500 Amp				
i	charging motor	Each	1	34960.00	34960.00
ii	closing coil	Each	1	6620.00	6620.00
iii	Tripping coil	Each	1	2500.00	2500.00
iv	Main shaft	Each	1	5240.00	5240.00
v	Pole assly	Each	1	27880.00	27880.00
vi	cluster contact	Each	1	8920.00	8920.00
vii	Arcing moving contact	Each	1	1740.00	1740.00
viii	Arcing Fix contact	Each	1	2020.00	2020.00
ix	Rear horizontal terminal	Each	1	3580.00	3580.00
x	LT Moving contact	Each	1	1280.00	1280.00
xi	LT Fix contact	Each	1	1280.00	1280.00
xii	Auxiliary switch	Each	1	2580.00	2580.00
xiii	Arc Barrier	Each	1	280.00	280.00
xiv	Shutter Assy.	Each	1	5060.00	5060.00
xv	Front sheet	Each	1	2580.00	2580.00
5	Supply of following spares suitable to use in GE make ACBs of rating 1000A, 1250 A & 2500 A etc as required				
i	Main spring	Each	2	3860.00	7720.00
ii	UV Coil	Each	5	2960.00	14800.00
iii	Hardware kit	Each	2	3780.00	7560.00
iv	Pole barrier	Each	4	460.00	1840.00
				Grand Total	1235510.00
				Say Rs.	1235510.00

(Rs. Twelve Lakhs Thirty Five Thousand Five Hubdred Ten Only)

Nandurkar
12.03.2020

सहा. महाप्रबंधक (अभि-विद्युत)

भा. वि. प्रा. खजुराहो विमानतल, खजुराहो

Signature Not Verified

Digitally signed by RAVINDRA DINANATH
NANDURKAR
Date: 2020.03.16 11:45:38 IST
Location: eProcurement System for Central
PSUs