

भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

संदर्भ: भाविप्रा/क्षे.मु./प.क्षे./ नागपुर-रिकापेटिंग/2024/ 16

F.No. AAI/CHQ/WR/ Nagpur-Re-carpeting/2024/ 16

दिनांक 13.05.2024

Date: 13.05.2024

सेवा मे,

मेसर्स के जी गुप्ता इन्फ्रास्ट्रक्चर प्रा. लिमिटेड

102, रवीन्द्र नगर, दूसरी मंजिल,

ओल्ड पलासिया, इंदौर (म.प्र.)-452018

टेंडर आयडी : 2023_AAI_178781_1

To,

M/s. K G Gupta Infrastructure Pvt. Ltd

102, Ravindra Nagar, 2nd Floor,

Old Palasia, Indore (M.P.) - 452018

Tender id: 2023_AAI_178781_1

विषय : डीबीएआई हवाई अड्डे, नागपुर में रनवे 14/32 (सिविल और इलेक्ट्रिकल कार्य) की री-कार्पेटिंग।

Subject : Re-carpeting of Runway 14/32 (Civil & Electrical works) at DBAI Airport, Nagpur.

सन्दर्भ : आपका ई-टेंडर दिनांक 18.03.2024 को खोला गया।

Ref : Your E-tender opened on 18.03.2024.

महोदय,

- उपरोक्त कार्य के लिए आपकी ई-निविदा, आपके द्वारा उद्धरित कुल रुपये **34,52,03,900.00** (रुपये चौतीस करोड़ बावन लाख तीन हजार नौ सौ केवल) (जीएसटी रहित) जो अनुमानित लागत राशि रु. **4198.03** लाख (रुपये इकतालीस करोड़ अठ्ठानवे लाख तीन हजार केवल) (जीएसटी रहित) से 17.79% (सत्रह-दशमलव सात नौ प्रतिशत) नीचे है, अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकार कि जाती है।

Your e-tender for the work mentioned above is hereby accepted on behalf of the Chairman, Airports Authority of India, at the amount quoted by you totaling to **Rs. 34,52,03,900.00** (Rupees Thirty-Four Crore Fifty-Two Lakh Three Thousand Nine Hundred only) excluding GST, which is 17.79% (Seventeen-Point Seven Nine percent) below the estimated cost put to tender of **Rs.4198.03** Lakhs (Forty-One Crore Ninety-Eight Lakh Three Thousand Only) excluding GST.

Received by Post
20/05/24
Dm/000

2. उप महाप्रबंधक (अभि-सिविल), नागपुर, हवाई अड्डा इस कार्य के प्रभारी अभियंता होंगे। आपसे अनुरोध है की आप संविदा करार पर हस्ताक्षर करने एवं उसे पूरा करने हेतु दिनांक **27.05.2024** तक उप महाप्रबंधक (अभि-सिविल)-प.क्षे., भारतीय विमानपत्तन प्राधिकरण, राजीव गांधी भवन, सफरजंग हवाई अड्डा, नई दिल्ली -110 003 के कार्यालय में अपना मान्यता प्राप्त प्रतिनिधि मुख्तारी अधिकार के साथ उपस्थित करें। संविदा करार 100/- (रुपये एक सौ मात्र) के न्यायिकेतर स्टाम्प पेपर पर निष्पादित किया जाएगा और स्टाम्प पेपर की लागत आपके द्वारा वहन की जाएगी।

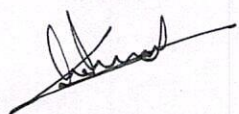
DGM (E-C), Nagpur, Airport shall be the Engineer-In-Charge of the work. You are requested to depute your accredited representative, empowered to sign the contract agreement on your behalf to attend the office of Dy. General Manager (Engg-Civil)-WR, AAI, Rajiv Gandhi Bhawan, Safdarjung Airport, New Delhi-110003 by 27.05.2024 to sign and complete the 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.

3. आपकी निविदा के साथ प्राप्त **रुपये 66,98,034/-** (रुपये छियासठ लाख अट्ठानबे हजार चौंतीस केवल) की अग्रिम धन राशि को निविदा दस्तावेज़ के अनुबंध की **GCC** शर्त संख्या -1 ए पृष्ठ संख्या GCC-16 के अनुसार प्रतिभूती जमा के रूप में प्रयुक्त तथा संपरिवर्तित किया जायेगा।

इस पत्र के जारी होने की तिथि से **10** दिनों के भीतर रुपये **1,05,62,161/-** (रुपये एक करोड़ पांच लाख बासठ हजार एक सौ इकसठ मात्र) प्रतिभूती जमा राशि (किसी भी अनुसूचित बैंक के गारंटी बॉन्ड के रूप में लेकिन सहकारी या ग्रामीण बैंक नहीं) जमा करें, विफल होने पर निविदा दस्तावेज़ की **GCC** शर्त संख्या - 1 ए पृष्ठ संख्या GCC-16 के अनुसार कटौती की जाएगी।

The earnest money amount of **Rs. 66,98,034/-** (Rupees Sixty-Six Lakh Ninety-Eight Thousand and Thirty-Four Only) received along-with your tender will be treated and converted as part of security deposit as per GCC Clause No. 1A on Page GCC-16 of tender document.

Please deposit balance Rs. **1,05,62,161/-** (Rupees One Crore Five Lakh Sixty Two Thousand One Hundred And Sixty One Only) towards security deposit (In the form of Guarantee Bond of any Scheduled Bank but not from Co-operative or Gramin Bank) within 10 days from date of issue of this letter, failing which, same shall be deducted as per GCC Clause 1-A on page GCC 16 of tender document.



4. कार्यदेश जारी करने के 30 दिनों के भीतर, आप निविदा दस्तावेज़ के अनुबंध की GCC शर्त संख्या-1 पृष्ठ संख्या GCC-15 के अनुसार रुपए 1,72,60,195/- (रुपये एक करोड़ बहतर लाख साठ हजार एक सौ पंचानबे मात्र) की निष्पादन प्रतिभूती, भारतीय विमानपत्तन प्राधिकरण, के पास जमा करेंगे। यह धन राशि निविदा दस्तावेज़ के पृष्ठ GCC-105 एवं 106 पर परिशिष्ट-XI के प्रोफार्मा के अनुसार गारंटी बांड के रूप में जमा की जायेगी।

Within 30 days of issue of this letter you shall submit a Performance Guarantee to AAI, an amount of Rs. 1,72,60,195/- (Rupees One Crore Seventy-Two Lakh Sixty Thousand One Hundred and Ninety-Five Only) in the form of Guarantee Bond as per GCC Cl.No.1 on page GCC-15 of the Tender Document, as per the proforma at Appendix-XI on Page GCC-105 & 106 of the Tender Document.

5. आप से अनुरोध है कि आप संविदा श्रम (विनियम एवं उन्मूलन) अधिनियम 1970 तथा संविदा श्रम (विनियमन और उन्मूलन) केंद्रीय नियम 1971, बाल श्रम (निषेध और विनियमन) अधिनियम 1986, निर्माण श्रमिक (रोजगार और सेवा की स्थिति का विनियमन) अधिनियम 1996, भवन और अन्य निर्माण श्रमिक कल्याण उपकर अधिनियम 1996 जैसा कि निविदा के GCC शर्त संख्या-19 पृष्ठ संख्या GCC-47 पर निर्दिष्ट किया गया है, और केंद्र और राज्य सरकार के नियम, इन सब 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 GCC Cl. No.19 on Page No.GCC-47 of tender and rules of Central and State Government.

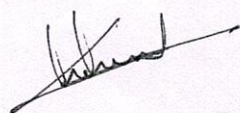
6. आपको उप महाप्रबंधक (अभि-सिविल), नागपुर, हवाई अड्डा से तत्काल संपर्क करने का निर्देश दिया जाता है जो आपको कार्य स्थल सौंपेंगे ।

You are also directed to contact DGM (E-C), Nagpur, Airport immediately who will arrange to hand over the site to you.

7. कृपया ध्यान दें कि कार्य पूरा करने के लिये आपको बारह (12) महीने [बारिश के लिए 02 (दो) महीने सहित] का समय दिया जायेगा। यह समय इस पत्र के जारी होने की तारीख के बाद दसवे दिन से माना जाएगा ।

Please note that the time allowed for carrying out the work shall be Twelve (12) Months [including 02 (Two) months considered for rains] and same shall be reckoned from the 10th day after the date of issue of this letter.

8. यह संदर्भित पत्र अनुबंध का एक हिस्सा होगा।



This letter under reference shall form part of Agreement.

9. अनुबंध के संबंध में कोई भी आगे पत्राचार सामान्य रूप से प्रभारी अभियंता को संबोधित किया जाना चाहिए ।

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

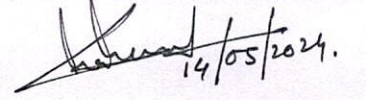
10. कृपया पत्र की पावती भेजें और इस पत्र के साथ संलग्न पत्र की नकल पर स्वीकृति के रूप में हस्ताक्षर करने के बाद स्वीकृति के प्रतीक के रूप में अधो हस्ताक्षरी को भेजे ।

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

11. यदि कोई विसंगति पाई जाती है तो अंग्रेजी संस्करण को सही रूप में लिया जाएगा ।

In case of any discrepancy is found then English version will be taken as correct.

भवदीय/Yours faithfully,



उप महाप्रबन्धक अभि (सि)-प.क्षे.

Deputy General Manager Engg.(C)-CHQ

अध्यक्ष भारतीय विमानपत्तन प्राधिकरण के लिए व उनकी तरफ से

For and on Behalf of the Chairman,

भारतीय विमानपत्तन प्राधिकरण

Airports Authority of India

Encl: Schedule-'A'

N.O.O.

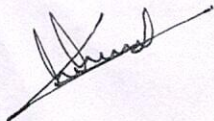
Copy to:

1. क्षेत्रीय कार्यपालक निदेशक, पश्चिमी क्षेत्र, भाविप्रा, नया एकीकृत कार्यालय भवन, नया हवाई अड्डा कॉलोनी, पारसीवाड़ा विले पारले (पूर्व), मुंबई -400099
2. महाप्रबंधक (वित्त एवं रोकड़), पश्चिमी क्षेत्र, भाविप्रा, नया एकीकृत कार्यालय भवन, नया हवाई अड्डा कॉलोनी, पारसीवाड़ा विले पारले (पूर्व), मुंबई - 400099
3. महाप्रबंधक (अभि.-सिविल), पश्चिमी क्षेत्र, भाविप्रा, नया एकीकृत कार्यालय भवन, नया हवाई अड्डा कॉलोनी, पारसीवाड़ा विले पारले (पूर्व), मुंबई -400099
4. विमानपत्तन निदेशक, मिहान, नागपुर हवाई अड्डा, नागपुर
- ✓ 5. उप महाप्रबंधक (अभि.-सिविल), भारतीय विमानपत्तन प्राधिकरण, नागपुर हवाई अड्डा, नागपुर
6. श्रम आयुक्त, नागपुर
7. क्षेत्रीय भविष्य निधि आयुक्त, नागपुर

सम्बन्धित दोनों कार्यालयों को भेजने के लिए ये दो प्रतियाँ
उप महाप्रबंधक (अभि.-सिविल), भा वि, प्रा, नागपुर हवाई अड्डा
को प्रेषित की जा रही हैं।
These two copies are being forwarded to DGM (Engg-Civil),
AAI, Nagpur Airport for sending to respective offices

अन्तरविभागीय :

1. कार्यपालक सहायक-कार्यालय, सदस्य (योजना), भारतीय विमानपत्तन प्राधिकरण, निगमित मुख्यालय ।
2. कार्यपालक निदेशक (अभि), प. क्षे., भारतीय विमानपत्तन प्राधिकरण, निगमित मुख्यालय ।
3. कार्यपालक निदेशक (वित्त एवं लेखा), भारतीय विमानपत्तन प्राधिकरण, निगमित मुख्यालय ।
4. कार्यपालक निदेशक (योजना), भारतीय विमानपत्तन प्राधिकरण, निगमित मुख्यालय ।
5. कार्यपालक निदेशक (पी.एम.क्यू.ए.), भारतीय विमानपत्तन प्राधिकरण, निगमित मुख्यालय ।
6. कार्यपालक निदेशक (सी.एन.एस पी.), भारतीय विमानपत्तन प्राधिकरण, निगमित मुख्यालय ।
7. कार्यपालक निदेशक (ए.एस.), भारतीय विमानपत्तन प्राधिकरण, निगमित मुख्यालय ।
8. कार्यपालक निदेशक (आई० टी०), भारतीय विमानपत्तन प्राधिकरण, निगमित मुख्यालय ।
9. महाप्रबन्धक (अभि.- सिविल), प. क्षे., भारतीय विमानपत्तन प्राधिकरण, निगमित मुख्यालय ।
10. महाप्रबन्धक (अभि.-वि.), प. क्षे., भारतीय विमानपत्तन प्राधिकरण, निगमित मुख्यालय ।
11. कार्य फाइल प्रतिलिपि ।
12. एम,आई.एस. विभाग ।



Validate

Print

Help

Item Rate BoQ

Tender Inviting Authority: Assistant Gen. Manager (E-C), AAI, DBAI Airport, Nagpur-05.

Name of Work: Re-carpeting of Runway 14/32 (Civil & Electrical works) at DBAI Airport, Nagpur.

Contract No:

Name of the Bidder/ Bidding Firm / Company :	M/S K G Gupta Infrastructure Pvt. Ltd.					
PRICE SCHEDULE (This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)						
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures (Exluding GST) To be entered by the Bidder in Rs. P	TOTAL AMOUNT (Exluding GST) Without Taxes in Rs. P	TOTAL AMOUNT (Exluding GST) In Words
1	2	4	5	13	53	55
1	Sub Head - I (Civil Works)					
1.1	Providing and applying tack coat using bitumen emulsion (Rapid setting) complying with IS:8887, spraying the bitumen with mechanically operated spray unit at the rate specified below, cleaning and preparing the existing pavement surface as per specifications complete in all respect as per direction of Engineer-In-Charge. If the actual quantity of bitumen varies from the quantity specified, necessary cost adjustment for deviation in the quantity of bitumen shall be done as per rate in actual supply voucher from nearest refinery at the time of execution. The rate of bitumen exclusive of GST shall only be considered for payment. a)0.20 Kg/Sqm on existing bituminous surface	785000.00	sqm	14.00	10990000.00	INR One Crore Nine Lakh Ninety Thousand Only
2	Providing and laying of Hot Mix Dense Bituminous Macadam (DBM) using crushed stone aggregate of quality, size and grading as specified and filler as specified and Viscosity Grade Bitumen (supplied in bulk) in proportions as per job mix formula and laid to specified levels, grade and camber as per specification, drawings and as directed by the Engineer-in- Charge including compacting with 8-10 tonne, preferably vibratory road roller of adequate capacity to achieve the specified values of compaction, strength, surface accuracy complete [for tendering purpose VG bitumen of grade VG- 30 shall be taken as 110 kg/m3 of mix supplied in bulk produced by Govt. Refineries and 2% cement by weight of aggregates as filler material.	18650.00	cum	7800.00	145470000.00	INR Fourteen Crore Fifty Four Lakh Seventy Thousand Only

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures (Excluding GST) To be entered by the Bidder in Rs. P	TOTAL AMOUNT (Excluding GST) Without Taxes in Rs. P	TOTAL AMOUNT (Excluding GST) In Words
1	2	4	5	13	53	55
3	Providing and laying of Hot Mix Semi Dense Asphaltic Concrete (SDAC) using crushed stone aggregate of quality, size and grading as specified and filler as specified and Viscosity Grade Bitumen (supplied in bulk) in proportions as per job mix formula and laid to specified levels, grade and camber as per specification, drawings and as directed by the Engineer-in- Charge including compacting with 8-10 tonne, preferably vibratory road roller of adequate capacity to achieve the specified values of compaction, strength, surface accuracy complete [for tendering purpose VG bitumen of grade VG-30 content shall be taken as 120 kg/m3 of mix supplied in bulk produced by Govt. Refineries and 2% cement by weight of aggregates as filler material.	10300.00	cum	8700.00	89610000.00	INR Eight Crore Ninety Six Lakh Ten Thousand Only
4	Providing and laying of Hot Mix Dense Asphaltic Concrete (DAC) using crushed stone aggregate of quality, size and grading as specified and filler as specified and Viscosity Grade Bitumen (supplied in bulk) in proportions as per job mix formula and laid to specified levels, grade and camber as per specification, drawings and as directed by the Engineer-in- Charge including compacting with 8-10 tonne, preferably vibratory road roller of adequate capacity to achieve the specified values of compaction, strength, surface accuracy complete [for tendering purpose VG bitumen of grade VG-30 content shall be taken as 135 kg/m3 of mix supplied in bulk produced by Govt. Refineries and 2% cement by weight of aggregates as filler material.	8150.00	cum	9600.00	78240000.00	INR Seven Crore Eighty Two Lakh Forty Thousand Only
5	Painting runway/taxi track/apron marking with adequate nos of coats to give uniform finish with road marking paint of superior make as approved by the Engineer-in-charge, i/c cleaning the surface of all dirt, scales, oil, grease and other foreign material etc. and lining out complete. New work (Two or more coats)	14500.00	sqm	250.00	3625000.00	INR Thirty Six Lakh Twenty Five Thousand Only
6	White washing with lime to give an even shade : New work (three or more coats)	56000.00	sqm	75.00	4200000.00	INR Forty Two Lakh Only

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures (Excluding GST) To be entered by the Bidder in Rs. P	TOTAL AMOUNT (Excluding GST) Without Taxes in Rs. P	TOTAL AMOUNT (Excluding GST) In Words
1	2	4	5	13	53	55
7	Providing services of passenger vehicle like Scorpio /Bolero/TUV or equivalent manufacturing of same not older than one year at the time of providing to AAI, having commercial registration, valid fitness and PUC including fuel, qualified experienced licensed driver, overall maintenance etc. on monthly hire charge basis at Nagpur Airport. The agency has to produce and submit all the valid documents relevant to the vehicle and driver such as Registration Certificate, Driving License, Insurance, fitness certificate and PUC (and any other prevalent RTO regulatory document) etc. for arranging AEP, ADP for working within Airport premises. Rates quoted by agency besides above also includes- i) All necessary passes of vehicle, driver entry shall be arranged by Agency by following all security norms instructions and paying the required fee of passes as decided by airport operator. ii) Vehicle running upto 1500 kms /month & 10 hours a day to be provided at the time of day as directed by Engineer-In-Charge (E-I-C)or his authorised representative in fit condition with interior,exterior cleaned,required fuel filled etc . iii) Daily meter reading of Vehicle shall be recorded in log book at the time of its reporting to Engineer-In-Charge and leaving when driver is asked for by E-I-C.Thus Daily km usage shall be added for calculating monthly usage of vehicle. Note-Rates quoted by agency shall be inclusive of all above. If Agency fails to provide vehicle fit in all respect as mentioned above, the recovery shall be done as Rs. 4000/- per day from the bill/dues of Agency.	12.00	month	75000.00	900000.00	INR Nine Lakh Only
8	Sub Head - II (Electrical Works) A: Runway Edge/Taxiway/End/Threshold lighting System					
8.1	Supply of Bi-Directional Elevated Type High Intensity Runway Edge Halogen Light Fitting complete with prefocus lamp holder suitable for use upto 200 watt 6.6 amp halogen lamp, clear outer prismatic dome, clear inner prismatic lens, lens holding mechanism, ball joint for easy levelling, breakable coupling, central column mounting assembly, ruber gaskets, two pin secondary lead plug suitable for connection with isolating transformer, base plate with 6 nos. M-10 stainless steel bolts, spring & plain washers & other accessories etc. and confirming to particular specification with lens including lamp (200 watt) etc. as required to meet latest ICAO requirement complete as required with 360 deg. clear filter.	25.00	Each	10500.00	262500.00	INR Two Lakh Sixty Two Thousand Five Hundred Only

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1	2	4	5	13	53	55
9	Supply of Bi-Directional Elevated Type High Intensity Runway Edge Halogen Light Fitting complete with prefocus lamp holder suitable for use upto 200 watt 6.6 amp halogen lamp, clear outer prismatic dome, clear inner prismatic lens, lens holding mechanism, ball joint for easy levelling, breakable coupling, central column mounting assembly, ruber gaskets, two pin secondary lead plug suitable for connection with isolating transformer, base plate with 6 nos. M-10 stainless steel bolts, spring & plain washers & other accessories etc. and confirming to particular specification with lens including lamp (200 watt) etc. as required to meet latest ICAO requirement complete as required with 1 No. 180 deg. clear filter and 1 No. 180 deg. Yellow filter.	25.00	Each	10500.00	262500.00	INR Two Lakh Sixty Two Thousand Five Hundred Only
10	Supply of Unidirectional Elevated Type High Intensity End Light Fitting with red lens suitable for use upto 200 watt 6.6 amp halogen lamp, 200 watt halogen lamp with prefocus lamp holder, lens / spreader glass, lens holding mechanism, reflector assembly, elevation and horizontal adjustment mechanism, breakable coupling, central column mounting assembly, ruber gaskets, 2 pin secondary lead plug suitable for connection with isolating transformer, base plate with 6 nos. M-10 stainless steel bolts, spring & plain washers & other accessories etc. and confirming to particular specification as required to meet latest ICAO requirement.	10.00	Each	10500.00	105000.00	INR One Lakh Five Thousand Only
11	Supply of Unidirectional Elevated Type High Intensity Threshold Light Fitting with green lens suitable for use upto 200 watt 6.6 amp halogen lamp, 200 watt halogen lamp with prefocus lamp holder, lens / spreader glass, lens holding mechanism, reflector assembly, elevation and horizontal adjustment mechanism, breakable coupling, central column mounting assembly, ruber gaskets, 2 pin secondary lead plug suitable for connection with isolating transformer, base plate with 6 nos. M-10 stainless steel bolts, spring & plain washers & other accessories etc. and confirming to particular specification as required to meet latest ICAO requirement.	20.00	Each	12000.00	240000.00	INR Two Lakh Forty Thousand Only
12	Supply of PAPI System (One Set of 04 units) along with all its accessories i/c. 200 watt halogen lamps, lenses, filters, checking stick, base holder etc. complete as required as per ICAO specification and confirming to technical specification.	1.00	Set	991000.00	991000.00	INR Nine Lakh Ninety One Thousand Only
13	Supply of following watts 6.6 Amps 2 pin Halogen lamp suitable for the HIRL fittings / suitable for existing AMA make elevated type HIRL fittings.					
13.01	200 watts	25.00	Each	1500.00	37500.00	INR Thirty Seven Thousand Five Hundred Only
13.02	45 watts	25.00	Each	1500.00	37500.00	INR Thirty Seven Thousand Five Hundred Only
14	Supply of 360 deg. outer clear DOME suitable for elevated type aviation ground lighting system for its HIRL fittings.	50.00	Each	3300.00	165000.00	INR One Lakh Sixty Five Thousand Only

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1	2	4	5	13	53	55
15	Supply of 360 deg. Blue lens / filter suitable for LED / Halogen type aviation ground lighting system for medium intensity elevated type taxiway edge / turn pad light fittings generally conforming to relevant IS code / as per site requirement.	20.00	Each	3300.00	66000.00	INR Sixty Six Thousand Only
16	Supply of pre-focus BI-pin lamp holder for 200 watt / 45 watt, 6.6 amp elevated type HIRL / MIRL fittings.	50.00	Each	750.00	37500.00	INR Thirty Seven Thousand Five Hundred Only
17	Supply of Bi-directional Inset Type HIRL edge light fitting with 105/105 watt 6.6 Amps pre-focused Halogen Lamp prism with 12" shallow base with bottom hole entry and matching body of the fitting, inner body and outer cover made of die cast aluminium, complete with connected heat resistant accessories, prism assembly, optical assembly, 'O' ring seal, pressure relief test plug, lenses(s), 2 x two pole secondary plug, hardware and all standard accessories and ready for site installation as required and as per the enclosed particular specification and meeting ICAO requirement clear/yellow lenses etc. complete as required including 1 set of spare 'O' ring, ruber gaskets and 1 Set of spare lamps as per the particular specifications enclosed. Clear / Yellow.	4.00	Each	100000.00	400000.00	INR Four Lakh Only
18	Supply of 200 watts 20/6.6 amps 5 KV grade 50 Hz series type isolating transformer conforming to relevant IS code, encapsulated in polyester resin finally moulded with neoprene type rubber with primary & secondary connections as specified in particular specifications etc. complete as required.	40.00	Each	6500.00	260000.00	INR Two Lakh Sixty Thousand Only
19	Supply of 45 watts 20/6.6 amps 5 KV grade 50 Hz series type isolating transformer conforming to relevant IS code, encapsulated in polyester resin finally moulded with neoprene type rubber with primary & secondary connections as specified in particular specifications etc. complete as required.	10.00	Each	5000.00	50000.00	INR Fifty Thousand Only
20	Supply of cast iron isolating Transformer housing box, water tight round type, metal container of outside size 330 mm dia, height 450 mm made of 10 mm thick cast iron moulding all round, except the top surface, which is 15 mm thick, cast iron moulding suitable to receive a light fitting base plate on the top and underground housing associated with transformer, power cable and having hole as per site requirement at the periphery, centre 75 mm above bottom surface suitable to receive 50 mm dia HDPE/medium class G.I pipe and one no of suitable hole to receive 15mm B class G.I pipe for loop earthing as required. The box should have two SS earth bolts of M10x40 mm tapped inside near the hole (4" away from hole centre) and having drain hole at the bottom suitably tapped to receive 15mm dia GI pipe and having clear opening of 220 mm at the top surface and 06 Nos. M10 tapped hole having centre to centre distance of 260 mm along with bolts etc. complete as required Single Hole CI Housing Box	50.00	Each	7500.00	375000.00	INR Three Lakh Seventy Five Thousand Only

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1	2	4	5	13	53	55
21	Supply of following size Cast Iron (CI) / Mild Steel (MS) collar of 330 mm dia, 10 mm thick all round except top surface, which is 15 mm thick, 220 mm opening on top & bottom, with 6 Nos. M-10 tapped hole on top and 6 Nos. through out the holes at bottom to pass M-10 bolts at 260 mm PCD, to fix on existing transformer housing box with M-10 size SS bolt, washer, ruber gasket etc. complete as required.					
21.01	200 mm (H)	276.00	Each	4600.00	1269600.00	INR Twelve Lakh Sixty Nine Thousand Six Hundred Only
21.02	150 mm (H)	200.00	Each	4200.00	840000.00	INR Eight Lakh Forty Thousand Only
21.03	100 mm (H)	117.00	Each	3700.00	432900.00	INR Four Lakh Thirty Two Thousand Nine Hundred Only
21.04	75 mm (H)	17.00	Each	3200.00	54400.00	INR Fifty Four Thousand Four Hundred Only
22	Supply of plug and receptacle connector kit suitable for 5 KV grade 16 sq.mm. size AFL copper conductor cable.	100.00	Nos.	1100.00	110000.00	INR One Lakh Ten Thousand Only
23	Supply of 5 KV Grade single core airfield lighting cable with standard annealed plain copper conductor, unarmoured unscreened PVC insulated & PVC sheathed as per specification of IS: 1554/PT-II i/c amended upto date etc. complete as required.					
23.01	1 x 16 Sq.mm.	3000.00	Mtrs.	310.00	930000.00	INR Nine Lakh Thirty Thousand Only
24	Supply of 63 mm size (OD-63 mm & ID-50 mm nominal) DWC HDPE pipe ISI marked conforming to IS-16205, Part 24 etc. complete as required.	3000.00	Mtrs.	85.00	255000.00	INR Two Lakh Fifty Five Thousand Only
25	B: ITC Works					
25.1	Installation, testing and commissioning of elevated runway edge /end /threshold / approach light fittings with all accessories on the existing transformer housing box / collar i/c. assembling of accessories, alignment, levelling, installation of isolating transformer, crimping / jointing of plug & receptacles including filling the gap with water sealant material & applying PVC HT insulation tape as required for complete etc. as required.	284.00	Job	1000.00	284000.00	INR Two Lakh Eighty Four Thousand Only
26	Installation, testing, commissioning and numbering of inset type HIRL fitting with core cutting, aligning and setting i/c. providing sealing material and installation of insulating transformers, crimping / jointing of receptacles, laying of secondary lead in existing GI pipe in groove i/c. cutting and sealing of groove and other accessories required for commissioning i/c. supply of all materials except fixture, secondary lead, plug and receptacles and isolating transformer etc. complete as required.	30.00	Job	24000.00	720000.00	INR Seven Lakh Twenty Thousand Only

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1	2	4	5	13	53	55
27	Installation, testing and commissioning of PAPI System (04 units) along with all its accessories i/c. transformer housing boxes, bases for checking stick including finalization of location, taking level & setting right angles (minimum 03 times) by Total Station / Theodolite, excavation, RCC foundation (1:2:4) upto required level, plastering, refilling, providing foundation bolts and nuts, fitting, fixing, cleaning, marking, earthing, connecting, providing pipe for secondary leads, painting and ground calibration of the system etc. complete as required.	2.00	Job	235000.00	470000.00	INR Four Lakh Seventy Thousand Only
28	Installation of Transformer Housing Box with a base concrete of 1:3:6 of size 630x630x100mm thick all round concrete of 1:2:4, 150mm thick, the top slopped with 1:2:4 cement concrete including providing and fixing 250mm long 15mm dia. "B" class GI pipe with check nut for drainage of water including excavation of side shoulder and refilling etc. complete as required.	50.00	Job	3500.00	175000.00	INR One Lakh Seventy Five Thousand Only
29	Painting of GLF fittings with Aviation Yellow synthetic enamel spray paint, Bright colour including numbering with White-Black colour paint on the ramp of the fittings.	240.00	Job	135.00	32400.00	INR Thirty Two Thousand Four Hundred Only
30	Installation of C.I. / M. S. collar (size varies from 75 mm height to 200 mm height) on the existing transformer housing box with M-10 bolts and base plate, rubber gasket including removal of threshold / end light / runway edge light fitting from the transformer housing box and re-installation of runway edge light fitting on the collar, connections i/c dismantling, cutting the bituminous / PCC surface and making a slope of suitable grading with 1:3:6 and surface good etc. complete as required.	610.00	Job	1560.00	951600.00	INR Nine Lakh Fifty One Thousand Six Hundred Only
31	Making field connections by crimping 16 sq.mm. plug & receptacle with 16 sq.mm. single core PVC copper Conductor cable including filling the gap water sealant material by applying HT/LT insulation tape etc. complete as required.	300.00	Job	200.00	60000.00	INR Sixty Thousand Only
32	Dismantling & removing the existing CI/MS housing box and shifting it to 5 kilometre away given location.	50.00	Job	1200.00	60000.00	INR Sixty Thousand Only
33	Laying of 63 mm dia (OD-63 mm & ID-51 mm nominal) DWC HDPE pipe along with all accessories such as socket / couplers and tee conforming to IS 14930, Part II complete with cutting, fitting and jointing etc. direct in the ground (1.2 mtr. below ground level) including excavation and refilling the trench but excluding sand cushioning and protective covering etc. complete as required.	3000.00	Mtrs.	220.00	660000.00	INR Six Lakh Sixty Thousand Only
34	Laying of one no PVC insulated and PVC sheathed 5 KV grade airfield lighting cable of size not exceeding 25 sq.mm. in the existing RCC / HUME / STONE-WARE / DWC / METAL / GI pipe etc. complete as required.	3000.00	Mtrs.	25.00	75000.00	INR Seventy Five Thousand Only
35	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.	32.00	Set	11000.00	352000.00	INR Three Lakh Fifty Two Thousand Only

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1	2	4	5	13	53	55
36	Providing, laying and fixing 50 mm dia ISI marked G.I. pipe (medium class) in ground complete with G.I. fittings including trenching (75 cm deep) and re-filling etc as required.	400.00	Meter	1000.00	400000.00	INR Four Lakh Only
37	Providing, laying and fixing 15 mm dia ISI marked G.I. pipe (medium class) in ground complete with G.I. fittings including trenching (75 cm deep) and re-filling etc as required.	400.00	Meter	500.00	200000.00	INR Two Lakh Only
38	Providing and fixing 6 SWG dia GI wire on surface or in recess for loop earthing along with the existing surface/ recessed conduit/ submain wiring / cable as required.	1000.00	Mtrs.	35.00	35000.00	INR Thirty Five Thousand Only
39	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade upto 35. sq.mm. size direct in ground including excavation, sand / stone crush cushioning, protective covering and refilling the trench etc as required.	200.00	Metre	650.00	130000.00	INR One Lakh Thirty Thousand Only
40	Supply 110 mm, PN 6, HDPE PE 63 grade size HDPE pipe, jointing of HDPE pipe with accessories etc. complete as required.	100.00	Metre	325.00	32500.00	INR Thirty Two Thousand Five Hundred Only
41	Laying 110 mm, PN 6, HDPE PE 63 grade size HDPE pipe using Horizontal Directional Drilling (HDD) method for cable diversion including jointing of HDPE pipe, arrangement & mobilization of all machinery, tools & pit excavation etc. as required.	100.00	Metre	3500.00	350000.00	INR Three Lakh Fifty Thousand Only
Total in Figures					345203900.00	INR Thirty Four Crore Fifty Two Lakh Three Thousand Nine Hundred Only
Quoted Rate in Words		INR Thirty Four Crore Fifty Two Lakh Three Thousand Nine Hundred Only				

Signature Not Verified

Digitally signed by Shri Gopal
Date: 2024.07.03 11:21:54 IST
Location: eProcurement System for Central PSUs

