



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

नंबर: एएआई/बीजी/ईएनजीजी (ई)/मैसूर वर्क्स/सीडब्ल्यू-डब्ल्यू-०५ /२०२२-२३
No. AAI/BG/ENG6(E)/MYSURU WORKS/CW-05/2022-23/4720

दिनांक: १६.०१.२०२३
Date: 16.01.2023

To
मैसर्स वाईपीआर इंजीनियरिंग एंड सॉल्यूशंस प्रा. लिमिटेड,
M/s YPR Engineering and solutions Pvt. Ltd.,
सी-256, न्यू अशोक नगर,
C-256, New Ashok Nagar,
दिल्ली - 110096
Delhi - 110096

कार्य का नाम/Name of work: "मैसूर हवाई अड्डे पर जीएलएफ प्रणाली का सुदृढीकरण".
"Strengthening of GLF System at Mysuru Airport."

संदर्भ / Ref : बोली संख्या :- 1)२०२२_ए.ए.आई_१३३५६३_१/Bid no:- 2022_AAI_133563_1
2) १६.१२.२०२२ को खोला गया ई - निविदा /Your E-Tender opened on: 16.12.2022
3) पत्र सं. वाईपीआर/२०२२ -२३/२४७ दिनांक: ०५.०१.२०२२ द्वारा आपका बातचीत प्रस्ताव/ Your negotiated offer vide letter No. YPR/2022-23/247 dated: 05.01.2022.

महोदय /Dear Sir (s),

- उपरोक्त उल्लिखित कार्य के लिए आपका ई-निविदा अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से आपके द्वारा उद्धृत मद दरों पर (संदर्भ संख्या ३ के अनुसार बातचीत की गई दरों के साथ) कुल रु. ३२,९६,५५०/- (रुपये बत्तीस लाख छियानवे हजार पांच सौ पचास मात्र) (जीएसटी को छोड़कर) जो रुपये की निविदा में रखी गई उचित लागत से ४.१३ % अधिक है। ३१,६५,७६३ /- (जीएसटी को छोड़कर)।

Your E-tender for the work mentioned above is hereby accepted on behalf of Chairman, Airports Authority of India at the item rates quoted by you (along with negotiation rates vide ref. No.3) totaling to Rs. 32,96,550/- (Rupees Thirty Two Lakhs Ninety Six Thousand Five Hundred and Fifty Only) (Excl. GST) which is 4.13% above the estimated cost put to tender of Rs. 31,65,763/- (Excl. GST).

- सहायक महाप्रबंधक (इंजीनियरिंग- विद्युत) इस कार्य के प्रभारी इंजीनियर होंगे। अनुरोध है कि आप दिनांक ३१.०१.२०२३ तक संविदा करार को पूरा करने एवं हस्ताक्षर करने के लिए सहायक महाप्रबंधक (इंजीनियरिंग- विद्युत), भाविप्रा, बेंगलूर के कार्यालय में आएंगे। संविदा करार सौ रुपये के गैर न्यायिक स्टैंप पेपर पर निष्पादित किया जाएगा जिसकी लागत आपको वहन करनी होगी।

Asst. General Manager (Engg-E), AAI, Bangalore Airport, Bangalore, shall be the Engineer-in-charge of the work. You are requested to attend the office of AGM (Engg-E), AAI, Bangalore within 31.01.2023 to sign and complete the contract agreement. The Contract agreement shall be executed on a non-judicial stamp paper of value Rs. 100/- (Rupees- hundred only) and the cost of stamp paper shall be borne by you.

अल्फा-ऋ वि.या.से. परीसर, केंपेगौडा अंतराष्ट्रीय हवाई अड्डा, बेंगलूर - ५६० ३०० म प्र (सीएनएस) : 2201 990 फेक्स : 27688000
Alpha-I, ATS Complex, Kempegowda International Airport, Bengaluru - 560 300 GM (CNS) : 2201 990 Fax : 27688000

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3. कृपया रुपये जमा करें। ३,२९,६५५/- (रुपये तीन लाख उनतीस हजार छह सौ पैंतालीस मात्र) इस पत्र के जारी होने की तारीख से १० दिनों के भीतर सुरक्षा जमा के रूप में, ऐसा न करने पर जीसीसी क्लॉज 1 (ए) की शर्त के अनुसार कटौती की जाएगी।) पृष्ठ सं। अनुबंध दस्तावेज़ के २१ /

Please deposit Rs. 3,29,655/- (Rupees Three Lakhs Twenty Nine Thousand Six Hundred Fifty Five 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 1 (a) page no. 21 of contract document.

4. आपसे अनुरोध है कि अनुबंध श्रम (विनियमन और उन्मूलन) अधिनियम १९७० और अनुबंध श्रम (विनियमन और उन्मूलन) अधिनियम १९७१ बाल श्रम (निषेध और विनियमन) अधिनियम १९८६, निर्माण श्रमिकों (रोजगार और सेवा की स्थिति का विनियमन) अधिनियम के प्रावधानों का अनुपालन करें। १९९६, भवन और अन्य निर्माण श्रमिक कल्याण उपकर अधिनियम १९९६ जैसा कि खंड संख्या में निर्दिष्ट है। पृष्ठ संख्या १९ पर। निविदा के जीसीसी के ६२ और केंद्रीय और राज्य सरकार के न्यूनतम मजदूरी अधिनियम और उसके नियम केंद्रीय और राज्य सरकारों के नियम। /

You are requested to comply with the provision of Contract Labour (Regulation and Abolition) Act 1970 and Contract Labour (Regulation and Abolition) Act 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 no. 19 on page no. 62 of GCC of Tender and rules of central and state Government minimum wages act & Rules thereof central and state Governments.

5. आपको प्रबंधक (इंजीनियरिंग-ई) भारतीय विमानपतन प्राधिकरण, मैसूर हवाई अड्डे से तुरंत संपर्क करने का निर्देश दिया जाता है, जो आपको साइट सौंप देंगे। /

You are also directed to contact Manager (Engg-E) Airports Authority of India, Mysuru Airport, immediately who will hand over the site to you.

6. कृपया ध्यान दें कि कार्य करने के लिए अनुमत समय ०३ महीने होगा और इसकी गणना इस पत्र के जारी होने के १० वें दिन से की जाएगी।

Please note that the time allowed for carrying out the work shall be 03 Months and same shall be reckoned from 10th day of issue of this letter.

7. अनुबंध के संबंध में किसी भी प्रकार के अग्रिम पत्राचार के लिए इंजीनियर प्रभारी) इंजी- वि (को संबोधित किया जायेगा। /

Any further correspondence in connection with the contract should normally be addressed to the Engineer-in-charge, Airports Authority of India, Kempegowda International Airport, Bengaluru.

8. कृपया पावती और स्वीकृति की निशानी के रूप में अधोहस्ताक्षरी को यह प्राप्त करने के बाद इसके साथ संलग्न इस पत्र की दूसरी प्रति, हस्ताक्षर कर अधोहस्ताक्षरी को वापस भेजें।

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

Thanking you
Encls: Schedule of Quantities

भवदीय/Yours faithfully,

16/01/2023
सहायक महाप्रबंधक, इंजीनियरी (इलेक्ट्रिकल),
Asst. General Manager (Engg-E)
अध्यक्ष, भाविप्रा के लिए एवं उनकी ओर से
For and on behalf of the Chairman
Airports Authority of India.
सहायक महाप्रबंधक (इंजी-विद्युत)
Asst. General Manager (Engg-Elect.)
भारतीय हवाई अड्डा प्राधिकरण / Airports Authority of India
बंगलूर अंतर्राष्ट्रीय हवाई अड्डा
Bangalore International Airport

प्रतिलिपि/Copy To :

1. एयरपोर्ट डायरेक्टर, एएआई, मैसूर एयरपोर्ट
Airport Director, AAI, Mysuru Airport
2. Joint. General Manager (Fin), AAI, RHQ, SR, Chennai.
संयुक्त महाप्रबंधक (फिन), मैं, एएआई, आरएचक्यू, एसआर, चेन्नई।
3. उपा. महाप्रबंधक (इंजीनियरिंग-ई), एएआई, आरएचक्यू, एसआर, चेन्नई।
Dy. General Manager (Engg-E), AAI, RHQ, SR, Chennai.
4. मैनेजर (इंजीनियरिंग-ई), एएआई, मैसूर एयरपोर्ट।
Manager (Engg-E), AAI, Mysuru Airport.
5. वर्क ऑर्डर फाइल। / Work order file.
6. समझौते की फाइल। / Agreement file.

SCHEDULE OF QUANTITY

Name of work: Strengthening of GLF System at Mysuru Airport.

Sl. No.	Description of items	Qty	Unit	Rate (Excl. GST)	Amount
1	Supply of following size of 5KV grade, PVC insulated and PVC sheathed Airfield Lighting (AFL) stranded copper conductor unarmoured cable suitable for unearthed system conforming to IS:1554 Part II with upto date amendments and as per specifications. 1 X 6 Sqmm	5100	Meter	90.00	459000.00
2	Supply of following size of HDPE pipe, ISI marked, PE-80 grade, PN-6 rating and conforming to IS:4984 with upto date amendments etc complete as required and as per specifications. 63 mm dia (OD)	7000	Meter	107.00	749000.00
3	Supply of Medium Intensity Elevated Type Omni directional LED taxiway edge light fitting (Make : AMA or its equivalent) complete with all accesories including blue outer lens, CI base plate, electronic driver/converter, gasket etc complete as per specifications.	10	Each	4800.00	48000.00
4	Supply of of 5 kV grade plug and receptacle (Male & Female Esna connector) suitable for 1 x 6sqmm Unarmoured Copper Conductor Cable of 5KV grade	30	Each	750.00	22500.00
5	Supply of of 5 kV grade plug and receptacle (Male & Female Esna connector) suitable for 1 x 16sqmm Unarmoured Copper Conductor Cable of 5KV grade	30	Each	800.00	24000.00
6	Supply of 200Watts, 20/6.6 Amps, 5 kV grade, 50 Hz Isolating transformers suitable for Runway edge light fittings, series type encapsulated in black cross linked polychloroprene compound with primary and secondary connections etc complete as required and as per specifications.	50	Each	5300.00	265000.00
7	Supply of 1W LED with driver suitable for AMA make Taxiway LED Edge light fittings (Model : ALED)	10	Each	2150.00	21500.00
8	Laying of following size of HDPE pipe along with all accessories like socket, bend, couplers etc. direct in ground (80 cm below ground level) including cutting, jointing, excavation and refilling the trench but excluding sand cushioning and protective covering etc., complete as required. 63 mm dia (OD)	7000	Meter	80.00	560000.00

सहायक महाप्रबंधक (इंजी-विद्युत)
 Asst. General Manager (Engg-Elect.)
 भारतीय हवाई अड्डा प्राधिकरण
 Airport Authority of India
 बंगलूरु अंतर्राष्ट्रीय हवाई अड्डा
 Bangalore International Airport

Sl. No.	Description of items	Qty	Unit	Rate (Excl. GST)	Amount
9	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 5 KV grade of following size in the existing RCC/ HUME/ HDPE/ DWC/ METAL PIPE/CABLE DUCT as required. Upto 35 sq. mm	7100	Meter	15.00	106500.00
10	Providing and laying of 110mm outer dia PE 80, PN 10 rating HDPE pipe conforming to IS :4984 with upto date amendments through horizontal trenchless directional drilling (HDD) method including jointing/welding of HDPE pipes across the service roads by arranging HDD machinery and required manpower etc complete as required as per site requirements.	30	Meter	2000.00	60000.00
11	Supply and Fixing of Outdoor type Junction Box of size not less than 300mm (W) x 400mm (H) x 190mm (D) made out of weather proof Thermoplastic/Polycarbonate enclosure having IP-65 or higher rating complete with rubber gasket, cable entry provision, earthing terminals etc. The junction box shall be provided with 2 nos of 63A Kitkat type Fuses, mounting legs with 2 Nos, 50mm dia 'B' Class GI pipe of required height, breakable coupling, flanges, foundation bolts, cement concrete foundation of 300mm x 200mm x 450mm depth for mounting legs i/c excavation and refilling, cement concrete hard stand of 1 mtr. X 1 mtr. X 100mm thick around the junction box etc complete as required.	6	Job	5000.00	30000.00
12	Providing and fixing 6 SWG dia G.I. wire on surface or in recess for loop earthing along with existing surface/ recessed conduit/ submain wiring/ cable as required.	6870	Meter	25.00	171750.00
13	Supplying and making end termination with Nylon cable Gland (PG type) and copper lugs for following size of PVC insulated and PVC sheathed / XLPE copper conductor cable of 5KV grade as required. 1 x 6 Sq.mm Unarmoured Copper conductor.	10	Each	200.00	2000.00
14	1 x 16 Sq.mm Unarmoured Copper conductor.	4	Each	200.00	800.00
15	Supplying and fixing cable route marker with 10 cm X 10 cm X 5 mm thick G.I. plate with inscription there on, bolted /welded to 35 mm X 35 mm X 6 mm angle iron, 60 cm long and fixing the same in ground as required.	80	Each	400.00	32000.00
16	Providing, laying and fixing of 300mm dia RCC pipe NP2 class (light duty) in ground complete with RCC collars, jointing with cement mortar 1:2 (1 cement : 2 fine sand) including trenching (75 cm deep) and refilling etc as required.	10	Meter	2000.00	20000.00

सहायक सहायक (इंजीनियर)
 Asst. Genl. Mgr. (Engg. Elect.)
 भारतीय हवाई अड्डा प्राधिकरण (India)
 16/10/2023
 बंगलूर अंतराष्ट्रीय हवाई अड्डा
 Bangalore International Airport

Sl. No.	Description of items	Qty	Unit	Rate (Excl. GST)	Amount
17	Construction of inspection chamber across road crossings in brick masonry with bricks of class designation 75 in cement mortar 1:4 (1cement : 4fine/coarse sand) of internal size 100 cm (L) x 100 cm width x 100 cm depth, providing and laying in position cement concrete in 1:3:6 (1 cement: 3 coarse sand: 6 graded stone aggregate 20mm nominal size) of 10cm thick at bottom and RCC slab of 15cm thick above the chamber in 1:2:4 (1 cement: 2 coarse sand: 4 gradedstone aggregate 20mm nominal size) with hooks for lifting and 500 mm diameter C.I. cover (medium duty), plastering all sides of open area in 12mm cement plaster1:6 (1 cement: 6 fine/coarse sand) including excavation of soil etc complete as reqd.	2	Each	15000.00	30000.00
18	Repairing/revamping of following manhole cum cable inspection chambers clearing the mud/slurry inside the chamber and lifting & fixing the cable with suitable clamp in the wall surface of the chamber and construction of brick masonry with bricks of class designation 75 in cement mortar 1:4 (1cement : 4fine/coarse sand) and RCC slab of 15cm thick above the chamber in 1:2:4 (1 cement: 2 coarse sand: 4 gradedstone aggregate 20mm nominal size) with hooks for lifting and 500 mm diameter C.I. cover (medium duty), plastering all sides of open area in 12mm cement plaster 1:6 (1 cement: 6 fine/coarse sand) including excavation of soil, clearing of surrounding bushes/vegetation, demolishing/dismantling of existing brick/concretemaking as good etc complete as reqd. (i) Chamber near Fire Station (Size : 2.5mx2.5mx2.5m=15.63cum). (ii) Chamber near Scooter Shed (Size : 2.5mx2.5mx2.5m=15.63cum). (iii) Chamber near Power House (Size : 3.0mx3.0mx3.0m =27cum).	1	Job	11000.00	11000.00
19	Dismantling and reinstallation of High mast of following height including hiring of cranes for replacement of rope, cable, junction box etc and checking of functioning of pulleys etc complete as required to the satisfaction of Engineer-in-charge. 25mtr	1	Job	200000.00	200000.00
20	20mtr	2	Job	100000.00	200000.00
21	Supply and fixing of plug and socket/coupler of 63A, 3P+N+E for terminating trailing cable of high mast etc as required	6	Set	6000.00	36000.00
22	Supply and laying of 6 mm dia (nominal) stainless steel rope for High mast including providing accessories like 'U' clamp,thimbles etc.	50	Meter	50.00	2500.00
23	Supply and laying of 5C x 4 Sqmm PVC insulated unarmoured Copper Cable along the High mast including terminations in the existing connector etc complete as required.	30	Meter	300.00	9000.00

सहायक प्रमुख (जंजी-विद्युत)
Asst. General Manager (Engg-Elect.)
राष्ट्रीय हवाई अड्डा प्राधिकरण / Airports Authority of India
बैंगलूर अंतर्राष्ट्रीय हवाई अड्डा
Bangalore International Airport

Sl. No.	Description of items	Qty	Unit	Rate (Excl. GST)	Amount
24	Supply and fixing of 250mmx200mmx100mm junction box/terminal box (Polycarbonate/Equivalent) with provision for cable entry, rubber gaskets etc. on the existing high mast including providing 2 no's of connectors etc complete as required.	3	Each	3000.00	9000.00
25	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.	11	Set	17000.00	187000.00
26	Providing and laying earth connection from earth electrode with 6 SWG dia G.I. Wire in 15 mm dia G.I. pipe from earth electrode including connection with G.I. thimble, excavation and re-filling as required.	100	Meter	250.00	25000.00
27	Modification/Repairing of existing earth pit including providing and fixing of CI cover plate, funnel, necessary brick work, plastering & painting the masonary chamber complete as per site requirements	10	Job	1500.00	15000.00
				Total (Excluding GST)	3296550.00

(Rupees Thirty Two Lakhs Ninty Six Thousand Five Hundred and Fifty Only Excluding GST)

Asst. General Manager (E-E)

AAI, Mysuru

Asst. General Manager (E-E)

भारतीय हवाई अड्डा प्राधिकरण / Airports Authority of India

बैंगलूर अंतराष्ट्रीय हवाई अड्डा

Bangalore International Airport