



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

Ref. No. AAI/RPR/ENGG (E)/CW/WO-04/2022-23/

Date: 30.11.2022

स्पीड पोस्ट / ई-मेल
By Speed Post/E-Mail

सेवा में,

मेसर्स सौरभ इंटरप्राइजेस,
पुरा-रघुनाथपुर, बाबतपुर,
वाराणसी यू.पी. 221006

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

कार्य का नाम:- स्वामी विवेकानन्द हवाई अड्डा, रायपुर के रनवे 24 शुरूआत का विस्तार, C-श्रेणी कैटेगरी एयर क्राफ्ट के लिए सक्षम एप्रन का विस्तार एवं इससे संबंधित अन्य कार्य।
उपशीर्ष:- परिधि प्रकाश और संबद्ध कार्यों का प्रावधान (चरण-II)।

Name of work:- Extension of runway at 24 beginning, expansion of apron suitable for C-category of aircraft and other associated works at S.V. Airport, Raipur.
SH: - Provision of Perimeter lighting & allied works (Phase-II).

संदर्भ/Ref:- आपकी ई-निविदा जो 10.11.2022 को खोली गई/ Your e- tender opened on 10.11.2022.

महोदय/ Sir,

- उल्लिखित कार्य हेतु आपकी ई-निविदा के संबंध में आपके द्वारा उद्धरीत कुल **रु. 1,52,22,222.00** (रुपये एक करोड़ बावन लाख बाईस हजार दो सौ बाईस मात्र) (जी. एस. टी. रहित), जो कि अनुमानित **रु. 2,09,55,339.00** (जी. एस. टी. रहित) की तुलना में **27.36%** कम है और उचित लागत **रु. 2,11,97,758.00** की तुलना में **28.19%** कम है, को अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत किया जाता है।

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 totaling of **Rs. 1,52,22,222.00 (Rupees One Crore Fifty Two Lakhs Twenty Two Thousand Two Hundred Twenty Two Only)** (excluding GST), which is **27.36% Below** estimated cost of **Rs 2,09,55,339.00** (excluding GST) and **28.19% Below** compared to Justified cost of **Rs. 2,11,97,758.00** (excluding GST).excluding GST.

- वरिष्ठ प्रबंधक (अभि-वि), भाविप्रा, स्वामी विवेकानंदा हवाई अड्डा, रायपुर, उपरोक्त कार्य के प्रभारी होंगे। आपसे निवेदन है कि आप वरिष्ठ प्रबंधक (अभि-वि) भाविप्रा, स्वामी विवेकानंदा हवाई अड्डा, रायपुर, के कार्यालय में दिनांक **10.12.2022** तक उपस्थित रहकर हस्ताक्षर करने तथा करार की कार्यवाही पूर्ण करने का कष्ट करें। ठेका करार का निष्पादन एक सौ रूपए मूल्य के गैर अदालती स्टैम्प पेपर पर किया जाएगा तथा स्टैम्प पेपर का खर्च आपके द्वारा वहन किया जाएगा।

SM Engg (E), AAI, Swami Vivekananda Airport, Raipur, shall be the Engineer – In-charge of the work. You are requested to attend the office of SM Engg (E) AAI, Swami Vivekananda Airport, Raipur by **10.12.2022** 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.

स्वामी विवेकानन्द एयरपोर्ट, रायपुर (छ.ग.)-492015
Swami Vivekananda, Airport, Raipur (CG)- 492015

दूरभाष-0771-2418044
Phone.- 0771-2418044



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

3. आपसे अनुरोध है कि इस पत्र के जारी होने की तारीख से 10 दिनों के भीतर सुरक्षा राशि जो टेंडर राशि के @10% हैं को प्रस्तुत करें, अन्यथा अनुबंध के पृष्ठ 61 पर शर्त के अनुसार आपके बिल से काटा जाएगा
You are requested to furnish Security Deposit @ 10% of tender amount within 10 days from the date of issue of this letter failing which same will be deducted as per condition on page 61 of contract document from your bill.
4. आपसे अनुरोध है कि आप टेका श्रमिक (विनियम एवं उन्मुलन) अधिनियम 1970 के उपबन्धों का अनुपालन करें। साथ ही टेका श्रमिक (विनियम एवं उन्मुलन) केन्द्रीय नियमावली 1971 एवं केन्द्रीय एवं राज्य सरकारों के न्यूनतम वेतन तथा उससे सम्बन्धित अन्य नियमों का पालन 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 and minimum wages act and rules of Central and State Governments, with its upto date amendments thereof.
5. आपको यह भी निर्देश दिया जाता है कि आप वरिष्ठ प्रबंधक (अभि-वि), भाविप्रा, स्वामी विवेकानंदा हवाई अड्डा, रायपुर (मो. नं. - 7389494314), से अविलम्ब सम्पर्क करें जो आपको कार्यस्थल सौंपेंगे।
You are also directed to contact Sr. Manager (Engg-E), AAI, S.V. Airport, Raipur (Mob. No.- 7389494314) , immediately who will arrange to hand over the site to you.
6. कृपया यह भी नोट कर लें कि निविदा के अनुसार कार्य निष्पादन हेतु अनुगत समय 08 (आठ) महीने है जो दिनांक **10.12.2022** से माना जाएगा।
Please note that the time allowed for carrying out the work shall be 08 (Eight) months and same will be reckoned from **10.12.2022**.
7. इस ठेके से संबंधित किसी भी प्रकार के पत्र व्यवहार के लिए कार्य के प्रभारी को संबंधित करेंगे।
Any further correspondence in connection with the contract should normally be addressed to the Engineer - in- charge.
8. कृपया इस पत्र कि प्राप्ति सूचना दे तथा इसके साथ संलग्न अनुप्रति पर हस्ताक्षर करके टोकन के प्रतिग्रहण के रूप में अधोहस्ताक्षरी को वापस भेज दें।
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. कार्यआदेश के संबंध में किसी प्रकार की टंकणीय त्रुटि/विसंगति होने पर अंग्रेजी संस्करण मान्य होगा।
With reference to this work order, if in case of any typographical mistake/discrepancy arise, the English version shall prevail.

धन्यवाद / Thanking you,
संलग्न / Encl: Schedule

भवदीय / Yours faithfully,

वरिष्ठ प्रबंधक (अ-वि) / Sr. Manager (E-E)

एएआई, स्वामी विवेकानंदा, हवाई अड्डा, रायपुर / AAI, S.V. Airport, Raipur



भारतीय विमानपत्तन प्राधिकरण

AIRPORTS AUTHORITY OF INDIA

प्रतिलिपि (बाह्य):-

1. श्रम प्रवर्तन अधिकारी (केन्द्रीय) एल-7, डी/6, आदर्श सोसायटी, सेक्टर-1, अवन्ति विहार, रायपुर
2. क्षेत्रीय भविष्य निधि आयुक्त-1, कर्मचारी भविष्य निधि संगठन, (श्रम एवं रोजगार मंत्रालय, भारत सरकार), क्षेत्रीय कार्यालय छत्तीसगढ़, खंड-डी योजना नं. 32, इंदिरा गांधी व्यवसायिक परिसर, पन्डरी, रायपुर, (छ.ग.)

प्रतिलिपि (आन्तरिक):-

1. संयुक्त महाप्रबंधक (अभि-विद्युत), पूर्वी क्षेत्र, भाविप्रा, एन.एस.सी.बी.आई. हवाई अड्डा, कोलकाता
2. उप महाप्रबंधक (सतर्कता), पूर्वी क्षेत्र, भाविप्रा, एन.एस.सी.बी.आई. हवाई अड्डा, कोलकाता

आन्तरिक वितरण:-

(सूचनार्थ)

1. विमानपत्तन निदेशक, स्वामी विवेकानन्द हवाई अड्डा, रायपुर
2. सहा. महाप्रबंधक, (अभि-सिविल)-I, स्वामी विवेकानन्द हवाई अड्डा, रायपुर
3. उप. महाप्रबंधक (वित्त), स्वामी विवेकानन्द हवाई अड्डा, रायपुर
4. सहा. महाप्रबंधक, (अभि-वि), स्वामी विवेकानन्द हवाई अड्डा, रायपुर

वरिष्ठ प्रबंधक (अ-वि) एएआई, स्वामी विवेकानंदा, हवाई अड्डा, रायपुर / AAI, S. V. Airport, Raipur

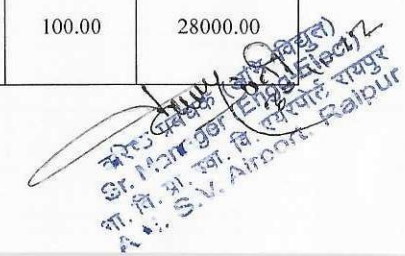
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वरिष्ठ प्रबंधक (अभि-विद्युत) (Engr. Elect)
एन.एस.सी.बी.आई. हवाई अड्डा, रायपुर
11.02.22

Airports Authority of India
Swami Vivekananda Airport, Raipur

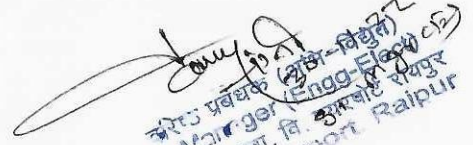
Schedule of Quantities

Name of Work:- Extension of runway at 24 beginning, expansion of apron suitable for C- category of aircraft and other associated works at S.V. Airport, Raipur. SH: - Provision of Perimeter lighting & allied works (Phase-II).

Sr. No.	Item Description	Unit	Qty.	Rate (Rs.)	Amount (Rs.)
1	Supply of 300 mm sweep wall fan having Aerodynamically designed, Balanced Blade, suitable for use on 230 volts, 50 Hz, single phase, A.C. supply etc. complete as required.	Each	8	2200.00	17600.00
2	Supplying and fixing DP sheet steel enclosure on surface/ recess along with 6A to 32 A 240 V DP MCB complete with connections, testing and commissioning etc. as required	Each	8	680.00	5440.00
3	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed medium class PVC conduit, with piano type switch, phenolic laminated sheet, suitable size M.S. box and earthing the point with 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable etc. as required.				
(a)	Group C	Point	40	800.00	32000.00
4	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required.				
(a)	2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire	Mtr.	20	130.00	2600.00
5	Supplying and fixing suitable size GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6 & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc. as required.	Each	16	500.00	8000.00
6	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.				
(a)	Single pole	Each	300	150.00	45000.00
7	Erection of 3 mtr. height street light pole of above S.No.1 pole including the RCC foundation made from cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20mm nominal size) as per OEM design including excavation and refilling etc. as required.	Job	280	2000.00	560000.00
8	Installation, testing and commissioning of street light fixtures on existing street light pole of height not more than 3 mtr. complete with providing and laying of 3 x 1.5 sqmm PVC insulated flexible copper conductor cable from terminal box to fitting, connections etc. as required.	Each	280	100.00	28000.00


 Sr. Engineer (Electrical)
 S.V. Airport, Raipur

Sr. No.	Item Description	Unit	Qty.	Rate (Rs.)	Amount (Rs.)
9	Installation, testing and commissioning of wall bracket /ceiling fittings of all sizes and shapes containing upto two GLS/CFL/ LED lamps per fitting/wall fan, complete with all accessories including connections etc. as required.	Each	32	50.00	1600.00
10	Supply of following sizes of XLPE insulated and PVC sheathed XLPE aluminum conductor armoured cable of 1.1KV grade conforming to IS 7098 (Part-I) with up to date amendments as required.				
(a)	3.5 x 185 Sq.mm	Mtr.	3945	980.00	3866100.00
(b)	4 X 10 Sq.mm	Mtr.	7606	180.00	1369080.00
(c)	3C X 6 Sq.mm	Mtr.	2138	135.00	288630.00
11	Supply of HDPE Pipe of size 160 mm OD, PE-63, PN-6 as per IS:4984 of wall thickness not less than 11.2 mm complete as required.	Mtr.	4730	810.00	3831300.00
12	Laying of 160 mm outer dia HDPE Pipe with HDD trenchless method direct in ground in all type soil including 4 mm PP rope coupling of pipe, etc. complete (3 mtr below in normal roads/soil and 6 mtr below runways and taxiways) in all respect as per specification. (Cost of HDPE Pipe is not included in the item).	Mtr.	4730	405.00	1915650.00
13	Supply of following size HDPE pipe (PN8, PE 80 grade) ISI marked along with all accessories like socket, bend, couplers etc. conforming to ISI marked as per IS 4984:2016 with up to date amendment and technical specification with fitting and cutting, jointing etc. complete as required.				
(a)	63 mm dia. (OD-63 mm & ID-51 mm nominal)	Mtr.	9000	160.00	1440000.00
14	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size in the existing masonry open duct as required.				
(a)	Above 95 sq. mm and upto 185 sq. mm	Mtr.	30	30.00	900.00
15	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size in the existing RCC/ HUME/ METAL / HDPE pipe as required.				
(a)	Upto 35 sq. mm	Mtr.	9744	20.00	194880.00
(b)	Above 95 sq. mm and upto 185 sq. mm	Mtr.	4743	30.00	142290.00
16	Laying and fixing of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size on wall surface as required.				
(a)	Upto 35 sq. mm (clamped with 1mm thick saddle)	Mtr.	32	50.00	1600.00
17	Supplying and making end termination with brass compression gland and aluminum lugs for following size of PVC insulated and PVC sheathed/ XLPE aluminum conductor cable of 1.1 KV grade as required.				
(a)	4 X 6 sq. mm (22 mm)	SET	16	200.00	3200.00
(b)	4 X 16 sq. mm (28mm)	SET	8	250.00	2000.00
(c)	4 X 16 sq. mm (Excluding Gland)	SET	670	100.00	67000.00
(d)	3.5 X 185 sq. mm (57mm)	SET	10	500.00	5000.00


 Gr. Manager (Engg. Deptt) c/o
 B. P. V. Airport Raipur

Sr. No.	Item Description	Unit	Qty.	Rate (Rs.)	Amount (Rs.)
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 aluminum conductor cable of 1.1 KV grade as required.				
(a)	3.5 X 185 sq. mm	SET	3	2500.00	7500.00
19	Earthing with G.I. earth plate 600 mm X 600 mm X 6 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 meter long etc. with charcoal/ coke and salt as required.	Each	12	6000.00	72000.00
20	Providing and fixing 25 mm X 5 mm G.I. strip in 40 mm dia G.I. pipe from earth electrode including connection with G.I. nut, bolt, spring, washer excavation and re-filling etc. as required.	Mtr.	48	500.00	24000.00
21	Providing and fixing 25 mm X 5 mm G.I. strip on surface or in recess for connections etc. as required.	Mtr.	18	120.00	2160.00
22	Supply of 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.	Mtr.	9744	20.00	194880.00
23	Supply of 5 HP, 11 Stage, 3 Ph, 415 Volts tube well submersible pump set suitable for 150 mm dia bore well having Head range 20-104 m for Discharge 270-60 LPM etc. complete as required. (Make Kirloskar, Model KS6B-0511 or equivalent).	Each	4	25000.00	100000.00
24	Supply of 3 core, 4 sqmm, 1.1 KV Flat sheathed submersible copper conductor cable of 1.1KV grade conforming to IS:694-1990 etc. complete as required.	Meter	250	150.00	37500.00
25	Supply of 50 mm dia., UPVC High pressure threaded pipes confirming to ASTM - D-1785, Such 80, etc. complete as required.	Meter	250	110.00	27500.00
26	Installation, testing and commissioning of submersible pump in the existing borewell by laying and fixing of UPVC pipe with socket, submersible cable including providing & fixing steel rope two runs, forged brass Ball Valve, Bronze Non-Return Valve etc. MS-clamp of required size for supporting pump-set with pipes etc. complete as required.	Job	4	1265.50	5062.00
27	Providing and laying in position specified grade of reinforced cement concrete (above ground level), including the cost of centering, shuttering, finishing and reinforcement - up to road level + 200 mm: -1:2:4 (1 cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size).	cum	12	3500.00	42000.00
28	Installation, Testing & Commissioning of outdoor type cubical panel with suitable slope on top, double door front opening made out of 14 SWG CRCA sheet steel, Gland plate shall be 3mm thick, totally enclosed with IP 54 protection, dust and vermin proof, compartmentalized with powder quoted painting on suitable cement concrete foundation made up of 1 : 2: 4 (1 Cement: 2 Coarse Sand : 4 Grade Stone aggregate 20 mm nominal size) as recommended by OEM including wiring, inter connections, earthing etc. as required.	Each	6	5000.00	30000.00

July 10, 2022
 Sr. Manager (Engg. Deptt.)
 S.V. Airport, Raipur

