

एएआई/सीबीई/एसएम(इंजीनियरिंग-सिविल)/फायर स्टेशन/डब्ल्यू-29/2023-24/
AAI/CBE/SM(Engg-Civil)/Fire Station/W-29/2023-24/ 4960

दि: 20.07.2023
Date: 20.07.2023

// BY SPEED POST//

सेवामें / To

सुमन फैब्रिकेटर्स अंड कंट्राक्टर्स / Suman Fabricators and Contractors,
डी/2,28, जी.आई.डी.सी इंडस्ट्रियल एस्टेट / D-2,28 GIDC Industrial Estate,
जुआरी नगर, (पी. ओ) / Zuari Nagar, (PO),
संकोल / Sancoale,
गोवा / Goa:403726.

कार्य का नाम / Name of Work: कोयंबटूर हवाई अड्डे पर फायर स्टेशन भवन में आरसीएजी स्थापना के
संबंध में सिविल कार्य / Civil works in connection with RCAG installation at Fire Station
Building at Coimbatore Airport.

Reference: Your Tender for the above work opened on Dated 05.07.2023.
संदर्भ: निविदा आईडी- 2023_ एएआई_156306_1) / (Tender ID No: 2023_AAI_156306_1).

महोदय / Dear Sir,

1. अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से आपके द्वारा उपर्युक्त कार्य के ई-निविदा के लिए उद्धृत मद दर राशि रू. 791100/- (सात लाख इक्यानबे हजार और सौ रूपये मात्र) को स्वीकृत किया जाता है। जो कि निविदा की अनुमानित लागत रू. 10.65 लाख से 25.71% कम है। /Your E-tender for the work mentioned above is accepted on behalf of the Chairman, Airports Authority of India, at the item rates quoted by you totaling to Rs.791100/- (Rupees Seven Lakh Ninety-One Thousand & Hundred Only) which is 25.71% below the estimated cost put to tender of Rs.10.65 Lakhs.
2. संयुक्त महा प्रबंधक (इंजी-सिविल), एएआई, कोयंबटूर इंटरनेशनल एयरपोर्ट कार्य के इंजीनियर-इन-चार्ज होंगे। आपसे अनुरोध है कि आप जेटी के कार्यालय में उपस्थित हों। समझौते पर हस्ताक्षर करने और उसे पूरा करने के लिए संयुक्त महा प्रबंधक (इंजी-सिविल), एएआई, कोयंबटूर एयरपोर्ट 28.07.2023 तक। अनुबंध समझौते को रुपये के मूल्य के गैर-न्यायिक स्टाम्प पेपर पर निष्पादित किया जाएगा। 100.00 (रुपए केवल सौ) और स्टाम्प पेपर की कीमत आपके द्वारा वहन की जाएगी। Joint General Manager (Engg-Civil), AAI, Coimbatore International Airport, shall be the Engineer-in-charge of the work. You are requested to attend the office of the Joint General Manager (Engg-Civil), AAI, Coimbatore International Airport, Coimbatore Before 31.07.2023 to sign and complete the Agreement. The Contract Agreement shall be executed on a non-judicial stamp paper of value of Rs.100/- (Hundred) and the cost of the stamp paper shall be borne by you.

3. कृपया इस पत्र जारी होने के 10 दिन के अंदर सुरक्षा जमा राशि के रूप में रु. 106500/- को जमा करें, अगर ऐसा नहीं किया तो पृष्ठ सं. 47 के खंड 1A के अनुसार राशि की कटौती की जाएगी। /Please deposit Rs.106500/- (Rupees One Lakhs Six Thousand & Five Hundred Only) towards security deposit within 10 days from the date of issue of this letter, failing which, the same will be deducted as per clause no 1A on page 47 of the contract document.
4. आपसे अनुरोध है कि अनुबंध श्रम (विनियमन और उन्मूलन) अधिनियम 1970 और अनुबंध श्रम (विनियमन और उन्मूलन) केंद्रीय नियम 1971 और न्यूनतम मजदूरी अधिनियम और केंद्र और राज्य सरकार के नियमों के प्रावधानों का पालन करें। You are requested to comply with the provisions of Contract Labour (Regulation and Abolition) Act of 1970 and Contract Labour (Regulation and Abolition) Central Rules 1971 and Minimum Wages Act & Rules there of Central and State Governments.
5. आपको निर्देश दिया जाता है कि साईट सौंपने की व्यवस्था के लिए तत्काल अधोहस्ताक्षरी से संपर्क करें। कृपया ध्यान दें कि कार्य समाप्ती के लिए 6 (छः) महीने का समय दिया जाएगा और इसकी गणना इस पत्र जारी के 10 वें दिन से की जाएगी। /You are also directed to contact the undersigned immediately who will arrange to hand over the site to you. Please note that the time allowed for carrying out the work shall be 03 (Three) Months and the same shall be reckoned from the 10th day after issue of this letter.
6. अनुबंध के संबंध में अन्य पत्राचार के लिए संयुक्त महा प्रबंधक (इंजी-सिविल), भा.वि.प्राकोयंबतूर अंतरराष्ट्रीय हवाईअड्डा का संबोधन करें। / Any further correspondence in connection with this contract should normally be addressed to the Joint General Manager (Engg- Civil), AAI, Coimbatore International Airport.
7. कृपया पावती भेजें और यहां संलग्नित पत्र को हस्ताक्षर के बाद उसके प्रतिलिपि को अधोहस्ताक्षरी को प्राप्ती के तौर पर 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.

वदीय / Yours faithfully,

Encl: 1. Schedule of Quantities.
2. Form -III



20/1/23

(शिबु जोस / Shibu Jose)
संयुक्त महा प्रबंधक (इंजी-सिविल) / Jt.GM (Engg-Civil)
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
कोयंबतूर अंतरराष्ट्रीय हवाई अड्डा / Coimbatore International Airport
कोयंबतूर / Coimbatore- 641 014.

एएआई/सीबीई/एसएम(इंजीनियरिंग-सिविल)/फायर स्टेशन/डब्ल्यू-29/2023-24/
AAI/CBE/SM(Engg-Civil)/Fire Station/W-29/2023-24/

दि: 20.07.2023
Date: 20.07.2023

FORM - III

Under rule of 21(2) of the Contract Labour (Regulation & Abolition) Central Rules,

1971 & rule 7(3) of the Inter – State Migrant Workmen (Regulation of Employment and Conditions of Service) Central Rules 1980.

FORM OF CERTIFICATE BY PRINCIPAL EMPLOYER

Certified that:

- 1). I have engaged the applicant M/s.Suman Fabricators and Contractors, D-228, GIDC Industrial Estate, Zuari Nagar, (PO), Sancoale, Goa:403726. as a contractor in my establishment for the work of “कोयंबटूर हवाई अड्डे पर फायर स्टेशन भवन में आरसीएजी स्थापना के संबंध में सिविल कार्य/ Civil works in connection with RCAG installation at Fire Station Building at Coimbatore Airport.”
- 2). I undertake to be bound by all the provisions of the Contract Labour (Regulation & Abolition) Act 1970 (37 of 1970) and the Contract Labour (Regulation & Abolition) Central Rules 1971 / the Inter-State Migrant Workmen (Regulation of Employment and Conditions of Service) Central Rules 1980 in so far as the provisions are applicable to me in respect of the employment of Contract Labour / Inter State- Migrant Workmen by the applicant in my establishment.
- 3). The engagement of contract labour in the said work is not prohibited under sub-section of section 10 of the Contract Labour (Regulation & Abolition) Act 1970 (37 of 1970) or an award or a settlement.



Signature of Principal Employer

(ENGINEER-IN-CHARGE) - CIVIL

संयुक्त महा प्रबंधक (इंजी-सिविल)/ Jt.GM (Engg-Civil)

भारतीय विमानपत्तन प्राधिकरण /Airports Authority of India

कोयंबटूर अंतर्राष्ट्रीय हवाई अड्डा / Coimbatore International Airport

कोयंबटूर /Coimbatore- 641 014.

Principal Employer Regn No: R.02/2013-A/M Dt 18.02.2013.

☎: 0422 - 2571941/ 2571956; ☎: 2592384 / 2573223

☐-☐☐☐ / e-mail: apdcoimbatore@aai.aero

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Item Rate BoQ

Tender Inviting Authority: Asst. Gen. Manager (E-C)

Name of Work: Civil Works in Connections with RCAG installation at Fire station Building Coimbatore Airport

Contract No: 29/2023-24/AGM(E-C)

Name of the Bidder/ Bidding

Suman Fabricators and Contractors

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 To be entered by the Bidder Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
1	Providing and laying autoclaved aerated cement blocks masonry with 150mm/230mm/300 mm thick AAC blocks in super structure above plinth level up to floor V level with RCC band at sill level and lintel level with approved block laying polymer modified adhesive mortar all complete as per direction of Engineer-in-Charge. (The payment of RCC band and reinforcement shall be made for separately).	15.00	cum	8500.00	127500.00	INR One Lakh Twenty Seven Thousand Five Hundred Only
2	12 mm cement plaster of mix : 1:6 (1 cement: 6 coarse sand)	55.00	Sqm	350.00	19250.00	INR Nineteen Thousand Two Hundred & Fifty Only
3	15 mm cement plaster on rough side of single or half brick wall of mix: 1:6 (1 cement: 6 coarse sand)	55.00	Sqm	375.00	20625.00	INR Twenty Thousand Six Hundred & Twenty Five Only
4	Centering and shuttering including strutting, propping etc. and removal of form for Lintels, beams, plinth beams, girders, bressumers and cantilevers	10.00	Sqm	350.00	3500.00	INR Three Thousand Five Hundred Only
5	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources).	1.00	cum	6000.00	6000.00	INR Six Thousand Only

6	Steel reinforcement for R.C.C. work ready to use "cut and bend" rebars of approved make from factory/workshop to construction site including placing in position and binding all complete above plinth level: Thermo-Mechanically Treated bars of grade Fe-500D or more.	1115.00	kg	85.00	94775.00	INR Ninety Four Thousand Seven Hundred & Seventy Five Only
7	Providing and fixing factory made uPVC white colour fixed glazed windows/ventilators comprising of uPVC multi-chambered frame and mullion (where ever required) extruded profiles duly reinforced with 1.60 ± 0.2 mm thick galvanized mild steel section made from roll forming process of required length (shape & size according to uPVC profile), uPVC extruded glazing beads of appropriate dimension, EPDM gasket, G.I fasteners 100 x 8 mm size for fixing frame to finished wall, plastic packers, plastic caps and necessary stainless steel screws etc. Profile of frame shall be mitred cut and fusion welded at all corners, mullion (if required) shall be also fusion welded including drilling of holes for fixing hardware's and drainage of water etc. After fixing frame the gap between frame and adjacent finished wall shall be filled with weather proof silicon sealant over backer rod of required size and of approved quality, all complete as per approved drawing & direction of Engineer-in-Charge. (Single / double glass panes and silicon sealant shall be paid separately). Note: For uPVC frame, sash and mullion extruded profiles minus 5% tolerance in dimension i.e. in depth & width of profile shall be acceptable. Variation in profile dimension in higher side shall be accepted but no extra payment on this account shall be made : Fixed window / ventilator made of (small series) frame 47 x 50 mm & mullion 47 x 68 mm both having wall thickness of 1.9 ± 0.2 mm and single glazing bead of appropriate dimension. (Area upto 0.75 sqm.)	5.00	sqm	7500.00	37500.00	INR Thirty Seven Thousand Five Hundred Only
8	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) : For shutters of doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) : Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	90.00	kg	450.00	40500.00	INR Forty Thousand Five Hundred Only

9	Providing and fixing aluminium work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) : For fixed portion: Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	80.00	kg	450.00	36000.00	INR Thirty Six Thousand Only
10	Providing and fixing 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge : Pre-laminated particle board with decorative lamination on one side and balancing lamination on other side.	20.00	sqm	750.00	15000.00	INR Fifteen Thousand Only
11	Providing and fixing Brass 100mm mortice latch and lock with 6 levers without pair of handles (best make of approved quality) for aluminium doors including necessary cutting and making good etc. complete.	2.00	each	150.00	300.00	INR Three Hundred Only
12	Distempering with 1st quality acrylic distemper (ready mixed) having VOC content less than 50 gms/litre, of approved manufacturer, of required shade and colour complete, as per manufacturer's specification : Two or more coats on new work	75.00	sqm	70.00	5250.00	INR Five Thousand Two Hundred & Fifty Only
13	Finishing walls with Acrylic Smooth exterior paint of required shade : -New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/10 sqm)	50.00	sqm	70.00	3500.00	INR Three Thousand Five Hundred Only
14	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete : Size of Tile 600x600 mm	35.00	sqm	1000.00	35000.00	INR Thirty Five Thousand Only

15	Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed from M.S. sheets and galvanized with zinc coating of 120 gms/sqm (both side inclusive) as per IS : 277 and consisting of angle cleats of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm centre to centre, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50mm long with 6mm dia bolts, other flange of cleat fixed to the angle hangers of 25x10x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I. channels 45x15x0.9 mm running at the spacing of 1200 mm centre to centre, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26 mm each having lips of 10.5 mm, at 450 mm centre to centre, shall be fixed in a direction perpendicular to G.I. intermediate channel with connecting clips made out of 2.64 mm dia x 230 mm long G.I. wire at every junction, including fixing perimeter channels 0.5 mm thick 27 mm high having flanges of 20 mm and 30 mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450 mm centre, with 25mm long dry wall screws @ 230 mm interval, including fixing of gypsum board to ceiling section and perimeter channel with the help of dry wall screws of size 3.5 x 25 mm at 230 mm c/c, including jointing and finishing to a flush finish of tapered and square edges of the board with recommended jointing compound, jointing tapes, finishing with jointing compound in 3 layers covering upto 150 mm on both sides of joint and two coats of primer suitable for board, all as per manufacturer's specification and also including the cost of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of the Engineer in Charge but excluding the cost of painting with : 12.5 mm thick tapered edge gypsum plain board conforming to IS: 2095- (Part I) : 2011 (Board with BIS certification marks)	35.00	sqm	1000.00	35000.00	INR Thirty Five Thousand Only
16	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete : Hot finished welded type tubes	1485.00	kg	105.00	155925.00	INR One Lakh Fifty Five Thousand Nine Hundred & Twenty Five Only
17	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer-in-charge. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required.	45.00	sqm	625.00	28125.00	INR Twenty Eight Thousand One Hundred & Twenty Five Only
18	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work	30.00	sqm	55.00	1650.00	INR One Thousand Six Hundred & Fifty Only

19	Providing and fixing ISI marked aluminium butt hinges anodised (anodic coating not less than grade AC 10 as per IS: 1868) transparent or dyed to required colour or shade with necessary screws etc. complete: 100x63x4 mm	8.00	each	100.00	800.00	INR Eight Hundred Only
20	Providing and fixing aluminium tower bolts, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete : 200x10 mm	2.00	each	100.00	200.00	INR Two Hundred Only
21	Providing and fixing aluminium handles, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour or shade, with necessary screws etc. complete : 125 mm	4.00	each	100.00	400.00	INR Four Hundred Only
22	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete. - Single rubber stopper	2.00	each	50.00	100.00	INR One Hundred Only
23	Providing and fixing aluminium die cast body tubular type universal hydraulic door closer (having brand logo with ISI, IS : 3564, embossed on the body, door weight upto 35 kg and door width upto 700 mm), with necessary accessories and screws etc. complete.	2.00	each	1000.00	2000.00	INR Two Thousand Only
24	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge. - In cement mortar	1.00	Cum	300.00	300.00	INR Three Hundred Only
25	Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement - All work up to plinth level : 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)	11.00	cum	8300.00	91300.00	INR Ninety One Thousand Three Hundred Only
26	Centering and shuttering including strutting, propping etc. and removal of form for : Foundations, footings, bases of columns, etc. for mass concrete	45.00	sqm	150.00	6750.00	INR Six Thousand Seven Hundred & Fifty Only
27	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	105.00	kg	90.00	9450.00	INR Nine Thousand Four Hundred & Fifty Only
28	Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	160.00	kg	90.00	14400.00	INR Fourteen Thousand Four Hundred Only
Total in Figures					791100.00	INR Seven Lakh Ninety One Thousand One Hundred Only
Quoted Rate in Words		INR Seven Lakh Ninety One Thousand One Hundred Only				