



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

No. AAI/CLT/ENGG/[E-C]/TOILET RENOVATION/2022-23 /625

दिनांक Date: 07.06.2022

सेवा में To

By Hand /Fax

By Reg. post with A/D

मेसर्स रूबीकोण प्रोजेक्ट मैनेजमेंट M/s. RUBICON PROJECT MANAGEMENT (P) LTD,
एक्स/X/588GA, किन्फ्रा पार्क Kinfra Park,
नेल्लाड, कोच्ची Nellad, Kochi,
केरला Kerala – 686669

कार्य का नाम /Name of Work: कालीकट अंतर्राष्ट्रीय हवाई अड्डे में टर्मिनल आईटीबी & डीटीबी में शेष शौचालय का नवीनीकरण। 4 शौचालय ब्लॉक का फेस लिफ्ट और टर्मिनल भवन में अतिरिक्त 2 शौचालय ब्लॉक का निर्माण।
Renovation of balance toilet in terminal ITB & DTB at Calicut international Airport. SH: Face lift of 4 nos toilet block and construction of additional 2 nos toilet block in terminal building.

संदर्भ Ref : 1). टेंडर सं Tender ID No- 2022_AAI_112472

2). दिनांक 12.05.2022 को खुला हुआ आपका टेंडर Your Tender opened on DT: 12.05.2022

महोदय Sir,

- उपर उल्लिखित कार्य के लिए आपकी निविदा, अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से, आपके द्वारा उद्धृत मद दरों पर र 17385053/- (जीएसटी को छोड़कर) (रुपये एक करोड़ तिहत्तर लाख पचहत्तर हजार तिरपन रुपये) पर स्वीकार की जाती है। संलग्न मात्रा की अनुसूची के अनुसार, जो कि अनुमानित लागत ₹19198596/- की अनुमानित लागत से 9.45% कम है। Your 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 to ₹17385053/- (Excluding GST) (Rupees One Crore Seventy Three Lakhs Eighty Five Thousand and Fifty Three Only) as per the schedule of Quantities attached, which is 9.45 % Below the estimated cost put to tender of ₹19198596/-
- उप.महा प्रबंधक (इंजी-सिविल)/व.प्रबंधक(इंजी-सिविल), भा.वि.प्रा, कालीकट अंतर्राष्ट्रीय हवाई अड्डा, कालीकट कार्य का अभियंता प्रभारी होगा। आपसे अनुरोध है कि उप.महाप्रबंधक इंजीनियरिंग [सिविल] / वरिष्ठ प्रबंधक-इंजीनियरिंग [सिविल], भा वि प्रा, कालीकट अंतर्राष्ट्रीय हवाई अड्डे कार्यालय में 07.07.2022 तक हस्ताक्षर करने और अनुबंध समझौते को पूरा करने के लिए उपस्थित हों। ठेका अनुबंध 200.00 रुपये (केवल दो सौ रुपये) के गैर-न्यायिक स्टाम्प पेपर पर निष्पादित किया जाएगा और स्टाम्प पेपर की लागत आपके द्वारा वहन की जाएगी। Dy.Gen.Manager-Engg[C]/Senior.Manager-Engg [C], AAI, Calicut Intl. Airport, Calicut, shall be the Engineer – in-



charge of the work. You are requested to attend the office of Dy. Gen. Manager Engg [C]/Senior. Manager-Engg [C], AAI, Calicut Intl. Airport by 07.07.2022 to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs.200.00 (Rupees Two Hundred only) and the cost of the stamp paper shall be borne by you.

- 3) कृपया इस पत्र के जारी होने के 10 दिनों के भीतर सुरक्षा जमा के रूप में ₹1738505.00 (सत्रह लाख अड़तीस हजार पांच सौ पांच मात्र) जमा करें, ऐसा न करने पर, पृष्ठ अनुबंध दस्तावेज़ का GCC-16 पर शर्त खंड 1 ए के अनुसार काट लिया जाएगा। Please deposit ₹1738505.00 (Rupees Seventeen Lakhs Thirty Eight Thousand Five Hundred and Five Only) towards Security Deposit within 10 days after the date of issue of this letter, failing which, the same will be deducted as per Condition Clause 1 A on page GCC-16 of the contract document.
- 4) आपसे अनुरोध है कि ठेका श्रम (विनियमन और उन्मूलन) अधिनियम 1970 और ठेका श्रम (विनियमन और उन्मूलन) केंद्रीय नियम 1971 और केंद्र और राज्य सरकारों के न्यूनतम मजदूरी अधिनियम और उसके नियमों के प्रावधानों 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 thereof Central and State Governments.
- 5) आपको तुरंत प्रबंधक इंजीनियरिंग-(सिविल) से संपर्क करने का भी निर्देश दिया जाता है, जो आपको साइट सौंपने की व्यवस्था करेगा। You are also directed to contact Manager [Engg-Civil], immediately who will arrange to hand over the site to you.
- 6) कृपया ध्यान दें कि कार्य करने के लिए अनुमत समय 09 (नौ) महीने होगा और इसकी गणना इस पत्र के 15वें दिन से की जाएगी। Please note that the time allowed for carrying out the work shall be 09 (Nine) Months and same shall be reckoned from the 15th day issue of this letter.
- 7) अनुबंध के संबंध में कोई और 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.
- 8) कृपया रसीद की पावती दें और इसके साथ संलग्न इस पत्र की डुप्लीकेट प्रति हस्ताक्षर करने के बाद अधोहस्ताक्षरी को स्वीकृति के प्रतीक के रूप में लौटा 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.

संलग्न Encl: BOQ 8 Pages

प्रवीण के. / PRAVEEN K
वरिष्ठ प्रबंधक (इंजी-सिविल)
SENIOR MANAGER (ENGG-CIVIL)
आवृत्ति: कालीकट अंतर्राष्ट्रीय हवाई अड्डा
AAI, CALICUT INTERNATIONAL AIRPORT
Yours faithfully,
07/06/2022

वरिष्ठ प्रबंधक इंजी(सिविल) Senior.Manager Engg (C)
भाविप्रा, कालीकट अंतर्राष्ट्रीय हवाई अड्डा AAI,Calicut.Intl Airport
अध्यक्ष की ओर से On behalf of Chairman

Note :In case of any discrepancy English version will be treated as valid.

NUMBER #	TEXT #	TEXT #	NUMBER #	TEXT #	NUMBER	NUMBER #	NUMBER #	TEXT #
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1	2	3	4	5	6	7	8	10
8	Providing & fixing of Urinal partition projection 450 mm laguar JSE-CHR-810UCP450X to approved equivalent as directed by Engineer in charge. The rate is inclusive of cost, carriage of all materials, labour charge, lead & lift, all taxes etc complete.		55.00	Each		6698.00	368390.00	INR Three Lakh Sixty Eight Thousand Three Hundred & Ninety Only
9	Providing, fixing, testing and commissioning SS Body liquid soap dispenser (EURONICS ES 05) fixed to wall with screws		44.00	Each		2966.00	130504.00	INR One Lakh Thirty Thousand Five Hundred & Four Only
10	Providing, fixing, testing and commissioning SS Twin Toilet paper holder (RHP 05T) recessed to wall		69.00	Each		1300.00	89700.00	INR Eighty Nine Thousand Seven Hundred Only
11	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931.		30.00	Each		1900.00	57000.00	INR Fifty Seven Thousand Only
12	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931		87.00	Each		844.00	73428.00	INR Seventy Three Thousand Four Hundred & Twenty Eight Only
13	Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 690 gms.		14.00	Each		1840.00	25760.00	INR Twenty Five Thousand Seven Hundred & Sixty Only
14	Providing and fixing 6mm thick mirror with studs as per the direction of Engineer in charge in approved sizes and shapes in toilets. The rates includes material, labour, machineries and fixing charges in nothing extra shall be payable.		54.00	Sqm		1675.00	90450.00	INR Ninety Thousand Four Hundred & Fifty Only
15	Extra for providing opening of required size & shape for wash basin/ kitchen sink in kitchen platform, vanity counter and similar location in marble/ Granite/ stone work, including necessary holes for pillar taps etc. including moulding, rubbing and polishing of cut edges etc. complete.		89.00	Each		403.00	35867.00	INR Thirty Five Thousand Eight Hundred & Sixty Seven Only
16	Providing edge moulding to 18 mm thick marble stone counters, Vanities etc. including machine polishing to edge to give high gloss finish etc. complete as per design approved by Engineer-in-Charge. Granite work		139.00	meter		310.00	43090.00	INR Forty Three Thousand & Ninety Only
17	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, fascias and similar locations of required size, approved shade, colour and texture laid over 20 mm thick base cement mortar 1:4 (1 cement : 4 coarse sand), joints treated with white cement, mixed with matching pigment, epoxy touch ups, including rubbing, curing, moulding and polishing to edges to give high gloss finish etc. complete at all levels Granite of any colour and shade Area of slab over 0.50 sqm		67.00	Sqm		4210.00	282070.00	INR Two Lakh Eighty Two Thousand & Seventy Only

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1	2	3	4	5	6	7	8	10
28	Laterite masonry with laterite stone blocks of size 0.35 x 0.21 x 0.20 m with cement mortar 1 : 6 (1 cement : 6 coarse) sand including dressing of sides etc. complete as per the direction of Engineer in charge. Up to plinth level.		11.00	Cum		7924.00	87164.00	INR Eighty Seven Thousand One Hundred & Sixty Four Only
29	12 mm cement plaster of mix : 1:6 (1 cement: 6 fine sand)		225.00	Sqm		366.00	80100.00	INR Eighty Thousand One Hundred Only
30	Wall painting with acrylic emulsion paint of approved brand and manufacture to give an even shade :Two or more coats on new work		860.00	Sqm		167.00	143620.00	INR One Lakh Forty Three Thousand Six Hundred & Twenty Only
31	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plan & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge		305.00	meter		949.00	289445.00	INR Two Lakh Eighty Nine Thousand Four Hundred & Forty Five Only
32	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plan & brass threaded fittings, including fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and testing of joints complete as per direction of Engineer in Charge		114.00	meter		546.00	62244.00	INR Sixty Two Thousand Two Hundred & Forty Four Only
33	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plan & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc.		178.00	meter		562.00	100036.00	INR One Lakh &Thirty Six Only
34	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plan & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc.		178.00	meter		396.00	70310.00	INR Seventy Thousand Three Hundred & Ten Only
35	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) : 50 mm nominal bore		16.00	Each		7700.00	123200.00	INR One Lakh Twenty Three Thousand Two Hundred Only
36	Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete : 25 mm nominal bore		75.00	Each		1466.00	109875.00	INR One Lakh Nine Thousand Eight Hundred & Seventy Five Only

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1	2	3	4	5	6	7	8	10
37	Providing and fixing trap of self cleansing design with screwed down or hinged grating with or without vent arm complete, including cost of cutting and making good the walls and floors : 100 mm inlet and 100 mm outlet Sand Cast Iron S&S as per IS: 1729		80.00	Each		2966.00	237200.00	INR Two Lakh Thirty Seven Thousand Two Hundred Only
38	providing and fixing PVC pipes (10kg/cm2) conforming to IS complete with fittings in sewer line vent pipes, the reate inclusive of cutting, finishing etc with required slope complete as per the direction of EIC.		235.00	meter		1300.00	305500.00	INR Three Lakh Five Thousand Five Hundred Only
39	providing and fixing PVC pipes (10kg/cm2) conforming to IS complete with fittings in sewer line vent pipes, the reate inclusive of cutting, finishing etc with required slope complete as per the direction of EIC.		350.00	meter		633.00	221560.00	INR Two Lakh Twenty One Thousand Five Hundred & Fifty Only
40	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)		655.00	Sqm		1688.00	1106540.00	INR Eleven Lakh Five Thousand Six Hundred & Forty Only
41	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		73.00	Cum		1489.00	108697.00	INR One Lakh Eight Thousand Six Hundred & Ninety Seven Only
42	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in- charge		7.00	Cum		4546.00	31822.00	INR Thirty One Thousand Eight Hundred & Twenty Two Only

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1	2	3	4	5	6	7	8	10
43	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge Nominal concrete 1:3:6 or richer mix (1/c equivalent design mix)		44.00	Cum		1346.00	59224.00	INR Fifty Nine Thousand Two Hundred & Twenty Four Only
44	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead For thickness of tiles 10 mm to 25 mm		2130.00	Sqm		138.00	293940.00	INR Two Lakh Ninety Three Thousand Nine Hundred & Forty Only
45	Dismantling aluminium/ Gypsum partitions, doors, windows, fixed glazing and false ceiling including disposal of unserviceable material and stacking of serviceable material within 50 metres lead as directed by Engineer-in-charge.		660.00	Sqm		165.00	108900.00	INR One Lakh Eight Thousand Nine Hundred Only
46	Taking out doors, windows and clerestory window shutters (steel or wood) including stacking within 50 metres lead : Of area 3 sq. metres and below		54.00	Each		270.00	14580.00	INR Fourteen Thousand Five Hundred & Eighty Only
47	Providing and laying water proofing treatment in sunken portion of WCs, bathroom etc., by applying cement slurry mixed with water proofing cement compound consisting of applying : (a) First layer of slurry of cement @ 0.488 kg/sqm mixed with water proofing cement compound @ 0.253 kg/sqm. This layer will be allowed to air cure for 4 hours. (b) Second layer of slurry of cement @ 0.242 kg/sqm mixed with water proofing cement compound @ 0.126 kg/sqm. This layer will be allowed to air cure for 4 hours followed with water curing for 48 hours. (The rate includes preparation of surface, treatment and sealing of all joints, corners, junctions of pipes and masonry with polymer mixed slurry.)		370.00	Sqm		400.00	148000.00	INR One Lakh Forty Eight Thousand Only
48	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part I) decorative type, core of block board construction with frame of 1st class hard wood and well matched teak 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters. 35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws		13.00	Sqm		5100.00	66300.00	INR Sixty Six Thousand Three Hundred Only
49	Dismantling of existing EWC,IWC,URNALS,Wash basinsincluding stacking of useful materials near the site and disposal of unserviceable materials within 50 metres lead		130.00	Each		405.00	60750.00	INR Sixty Thousand Seven Hundred & Fifty Only
50	Dismantling G.I. pipes (external work) including excavation and refilling trenches after taking out the pipes, manually/ by mechanical means including stacking of pipes within 50 metres lead as per direction of Engineer-in-charge : 15 mm to 40 mm nominal bore		130.00	meter		67.00	10050.00	INR Ten Thousand & Fifty Only
51	Providing and fixing square-mouth S.W. gully trap class SP-1 complete with C.I. grating brick masonry chamber with water tight C.I. cover with frame of 300 x300 mm size (inside the weight of cover to be not less than 4.50 kg and frame to be not less than 2.70 kg as per standard design: 100x100 mm size P type With common burnt clay F.P.S. (non modular) bricks of class designation 7.5		5.00	Each		5590.00	27950.00	INR Twenty Seven Thousand Nine Hundred & Fifty Only

प्रतीक के. / PRAVEE
वरिष्ठ प्रबंधक (इंजी-नि)
SR. MANAGER (ENGG)
श्री एम. कॉलेज अंतर्राष्ट्रीय
ECONOMICALCUT INTERNATIONAL

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1	2	3	4	5	6	7	8	10
52	Constructing brick masonry manhole in cement mortar 1:4 (1 cement : 4 coarse sand) with R.C.C. top slab with 1:1.5:3 mix (1 cement : 1.5 coarse sand (zone-III) : 3 graded stone aggregate 20 mm nominal size), foundation concrete 1:4:8 mix (1 cement : 4 coarse sand (zone-III) : 8 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand) finished with floating coat of neat cement and making channels in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) finished with a floating coat of neat cement complete as per standard design : Inside size 120x90 cm and 90 cm deep including C.I. cover with frame (medium duty) 500 mm internal diameter, total weight of cover and frame to be not less than 116 kg (weight of cover 58 kg and weight of frame 58 kg) : With common burnt clay F.P.S. (non modular) bricks of class designation 7.5		2.00	Each		34000.00	68000.00	INR Sixty Eight Thousand Only
53	Disposal of building rubbish/ m/bw/ similar unserviceable, dismantled or waste material by mechanical transport including loading, transporting, unloading to approved dumping ground for lead upto 1 km for all lifts, complete as per directions of Engineer-in-charge		150.00	Cum		370.00	55500.00	INR Fifty Five Thousand Five Hundred Only
Total in Figures						17385053.00	INR One Crore Seventy Three Lakh Eighty Five Thousand & Fifty Three Only	
Quoted Rate in Words								
INR One Crore Seventy Three Lakh Eighty Five Thousand & Fifty Three Only								


 प्रवीण के. / PRAVEEN. K
 वरिष्ठ प्रबंधक (इंजी - सिविल)
 SR. MANAGER (ENGG-CIVIL)
 भा.वि.भा. कार्गिकर अंतराष्ट्रीय हवाई अड्डा
 AAI, CALCUT INTERNATIONAL AIRPORT