



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

Ref. No.: AAI/KUSHI/ENGG(C)/Cooling pit/2022-23/06

Date: 25.02.2023

सेवा में,
To,

मेसर्स प्रदीप कंस्ट्रक्शन कंपनी,
जमुनी बरवा नंबर -1 मुंडेरा,
कप्तानगंज कुशीनगर (यूपी) - 274301
Ph:- 9793907999, 9415753602
Email:-
Pradeepconstruction92Company@gmail.com

M/s Pradeep Construction Company,
Jamuni, Barwa No-1, Mundera,
Kaptanganj, Kushinagar (U.P.) - 274301
Ph:- 9793907999, 9415753602
Email:-
Pradeepconstruction92Company@gmail.com

विषय: कुशीनगर अंतरराष्ट्रीय हवाईअड्डे पर परिचालन क्षेत्र में फायर पिट के चारों ओर पाथ, विंड सॉक और आईटीबी के बाहर कवरिंग कन्वेयर बेल्ट एरिया के साथ कूलिंग ऑफ पिट और उसके पाथ का निर्माण

Sub:- Construction of cooling-off pit with approach path, path around fire pit, wind sock and covering conveyor belt area out of ITB in operational area at Kushinagar International Airport

संदर्भ: निविदा खुलने की तिथि : 03.02.2023

Tender ID: 2022_AAI_134926_1

प्रिय महोदय, Dear Sir

- 1) उपरोक्त कार्य की रु. 5143469.00 (रुपया इक्यावन लाख तैंतालीस हजार चार सौ उनहत्तर मात्र) की मद दर निविदा, जो कि कार्य की अनुमानित लागत रु. 59,33,206.00 से 13.31% कम है, आपके द्वारा निविदा प्रपत्र की अनुसूची 'अ' में दर्शायी गयी मद दरों पर भरी गई है, तथा अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत की जाती 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 totalling to Rs. 51,43,469.00 (Rs. Fifty One Lakhs Fourty Three Thousand Four Hundred Sixty Nine Only) which is 13.31 % below the estimated cost put to tender of Rs. 59,33,206.00.

- 2) वरिष्ठ प्रबन्धक (अभि0-सि0), भा.वि.प्रा., कुशीनगर अन्तरराष्ट्रीय विमानपत्तन, कुशीनगर इस कार्य के कार्यकारी प्रभारी अभियन्ता होंगे। आपसे अनुरोध है कि दिनांक 05.03.2023 तक अधोहस्ताक्षरी के कार्यालय में उपस्थित होकर संविदा अनुबन्ध को हस्ताक्षरित कर पूर्ण करें। अनुबन्ध 100/- रुपए के गैर न्यायिक स्टाम्प पेपर पर सम्पादित किया जाएगा, स्टाम्प पेपर की कीमत आपके द्वारा वहन की जाएगी।



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The SM (E-C), AAI, Kushinagar International Airport Kushinagar shall be the Engineer-in-charge of the work. You are requested to attend the office of the undersigned by 05.03.2023 to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs. 100/- and the cost of stamp paper shall be borne by you.

- 3) निविदा के साथ प्राप्त अग्रिम जमानत राशि रु° 1,18,664.00 (रुपया एक लाख अठारह हजार छह सौ चौसठ रुपये मात्र) है। कृपया धरोहर जमा राशि रु° 5,14,347.00 (रुपया पांच लाख चौदह हजार तीन सौ सैंतालीस रुपए मात्र) इस पत्र को निर्गत दिनांक के दस दिनों के भीतर जमा करें अन्यथा उक्त धनराशि की कटौती संविदा शर्त के अनुसार की जाएगी।

The Earnest money amount of Rs. 1,18,664.00 (Rs. One lakh Eighteen Thousand Six Hundred Sixty Four Rupees Only) received along with your tender . Please deposit Rs. 5,14,347.00 (Rs. Five Lakh Fourteen Thousand Three Hundred Forty Seven Rupees 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 the contract document.

- 4) आपसे अनुरोध है कि संविदा श्रमिक प्रावधान (विनिमय एवं उन्मूलन) एक्ट 1970, श्रमिक प्रावधान (विनिमय एवं उन्मूलन)-केन्द्रीय नियम 1971, न्यूनतम मजदूरी अधिनियम एवं इस सम्बन्ध में केन्द्र/राज्य सरकार के नियमों का पालन करना सुनिश्चित करें।

You are requested to comply with the provisions of Contract Labour (Regulation & Abolition) Act of 1970 and Contract Labour (Regulation & Abolition) Central rules 1971 and Minimum Wages Act & Rules thereof Central and State Governments with up to date amendments.

- 5) आपको निर्देशित किया जाता है कि आप तुरन्त प्रभाव से वरिष्ठ प्रबन्धक (अभि०-सि०), भा.वि.प्रा., कुशीनगर अन्तरराष्ट्रीय विमानपत्तन, कुशीनगर से सम्पर्क करें जो आपको कार्यस्थल सौंपने की व्यवस्था करेंगे।

You are also directed to contact the Sr. Manager (E-C), AAI, Kushinagar International Airport Kushinagar, immediately who will arrange to hand over the site to you.

- 6) कृपया ध्यान दें कि कार्य पूर्ण करने की अवधि 6 (छः) माह (1 महिना की बारिश की अवधि सहित) हैं जो कि कार्यस्थल सौंपने के दसवें दिन से प्रभावी मानी जाएगी।

Please note that time allowed for carrying out the work shall be 06 (six) Months (including 1 month rain period) and the same shall be reckoned from the 10th day after issue of this letter.

- 7) संविदा के सन्दर्भ में किसी भी प्रकार का पत्राचार सामान्यतः वरिष्ठ प्रबन्धक (अभि०-सि०), भा.वि.प्रा., कुशीनगर अन्तरराष्ट्रीय विमानपत्तन, कुशीनगर को सम्बोधित करें।



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Any further correspondence in connection with the contract should normally be addressed to the Engineer-in charge, AAI, Kushinagar International Airport Kushinagar.

- 8) कृपया इस पत्र की पावती भेजें या पत्र कि अनुलिपि जो कि संलग्न है को हस्ताक्षरित कर अधोहस्ताक्षरी को स्वीकृत चिन्ह के रूप में वापस करें।

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

- 9) विषयक कार्य से संबंधित अनुसूची-अ, (कुल पृष्ठ 04) (सिविल कार्य रु 5143469.00) संलग्न है।

Schedule 'A' of quantities (total pages 04) (Civil work of Rs. 5143469.00) of the work is enclosed.

- 10) उपरोक्त के हिन्दी पाठ में कोई अन्तर या द्विधार्थकता होने की स्थिति में अंग्रेजी पाठ मान्य होगा।

In case of difference or ambiguity in Hindi and English version, the English version will prevail.

- 11) आपके प्रत्यक्षपत्र के समर्थन में आपके द्वारा जमा किये गये दस्तावेजों की उचित जाँच की जाती है और कोई विसंगति दिखाई देती है तो ए.ए.आई. निविदा की शर्तों के अनुसार कार्यवाही करेगा।

Documents submitted by you in support of your credential are properly examined and if any discrepancy is noted, then AAI shall take action as per NIT conditions.

धन्यवाद / Thanks

भवदीय

Yours Sincerely

अमर सिंह / Amar Singh

वरिष्ठप्रबंधक (अभि°-सिविल) / Sr. Manager (Engg.-C)
कुशीनगर अंतरराष्ट्रीय हवाई अड्डा / Kushinagar International Airport
कुशीनगर (उत्तर प्रदेश) / Kushinagar, UP

अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण के लिए व उनकी तरफ से
For and on behalf of the chairman, Airports Authority of India

धन्यवाद।

Name of work:- Construction of cooling-off pit with approach path, path around fire pit, wind sock and covering conveyor belt area out of ITB in operational area at Kushinagar International Airport

Sl. No.	Description of item	Unit	Quantity	Rate	Amount
1	Earth work in excavation by mechanical means (Hydraulic excavator)/manual means over areas (exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50 m and lift upto 1.5 m, as directed by Engineer-in-charge. A) All kinds of soil	cum	709.36	220.00	156059.64
2	Filling available excavated earth (excluding rock) in trenches, plinth, sides of foundations etc. in layers not exceeding 20cm in depth, consolidating each deposited layer by ramming and watering, lead up to 50 m and lift upto 1.5 m.	cum	148.481	203.00	30141.61
3	Construction of embankment/filling in Plinth with approved materials soil obtained from borrow pits (outside airport premises) with all lifts and leads, transporting to site, spreading grading to required slope and compacting to achieve the desired compactions as specified in technical specifications (based on MORTH) etc complete in all respects and as directed by Engineer- in-charge.	cum	96.000	299.00	28704.00
4	Surface dressing of the ground including removing vegetation and inequalities not exceeding 15 cm deep and disposal of rubbish, lead up to 50 m and lift up to 1.5 m. (A) All kinds of soil	sqm	131.250	20.00	2625.00
5	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete	cum	12.454	1837.02	22878.25
6	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :(A) (1 Cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 40 mm nominal size).	cum	267.642	6000	1605852.00
7	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level (1 Cement : 4 coarse sand (zone-III) : 8 graded stone aggregate 40 mm nominal size)For pit foundation	cum	239.102	4460.00	1066394.92
8	Providing and laying damp-proof course 40mm thick with cement concrete 1:2:4 (1 cement : 2 coarse sand (zone-III): 4 graded stone aggregate 12.5mm nominal size)	sqm	16.106	370.85	5972.91
9	Providing & applying a coat of residual petroleum bitumen of grade of VG-10 of approved quality using 1.7kg per square metre on damp proof course after cleaning the surface with brushes and finally with a piece of cloth lightly soaked in kerosene oil.	sqm	16.106	96.77	1558.58

Sl. No.	Description of item	Unit	Quantity	Rate	Amount
10	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 A)1:1.5:3 (1 cement : 1.5 coarse sand (zone-III): 3 graded stone aggregate 20 mm nominal size).	cum	2.864	7000.00	20048.00
11	Reinforced cement concrete work in walls (any thickness), including attached pilasters, buttresses, plinth and string courses, fillets, columns, pillars, piers, abutments, posts and struts etc. above plinth level up to floor five level, excluding cost of centering, shuttering, finishing and reinforcement	cum	9.869	8657.29	85438.80
12	Centering and shuttering including strutting, propping etc. and removal of form for A) Foundations, footings, bases of columns, etc. for mass concrete	sqm	133.641	225.00	30069.23
13	Centering and shuttering including strutting, propping etc. and removal of form for A) Lintels, beams, plinth beams, girders, bressumers and cantilevers	sqm	60.350	486.68	29371.14
14	Centering and shuttering including strutting, propping etc. and removal of form for A) Columns, Pillars, Piers, Abutments, Posts and Struts	sqm	13.440	650.00	8736.00
15	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. A) Thermo-Mechanically Treated bars of grade Fe-500D or more.	kg	321.285	80.00	25702.77
16	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level. Thermo-Mechanically Treated bars of grade Fe-500D	Kg	557.225	80.00	44578.02
17	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: (A) Cement mortar 1:4 (1 cement :4 coarse sand)	cum	36.091	5600.00	202109.60
18	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level in all shapes and sizes in : (A) Cement mortar 1:4 (1 cement : 4 coarse sand)	cum	30.876	6500.00	200694.00
19	Cement concrete flooring 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete 40 mm thick with 20 mm nominal size stone aggregate	sqm	26.663	463.25	12351.40

Sl. No.	Description of item	Unit	Quantity	Rate	Amount
20	Making plinth protection 50mm thick of cement-concrete 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size) over 75mm thick bed of dry brick ballast 40 mm nominal size, well rammed and consolidated and grouted with fine sand, including necessary excavation, levelling & dressing & finishing the top smooth.	sqm	36.828	579.40	21338.14
21	12 mm cement plaster of mix 1:4 (1 cement: 4 coarse sand)	sqm	211.075	187.00	39471.03
22	Finishing walls with Acrylic Smooth exterior paint of required shade A) 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)	sqm	82.663	75.00	6199.69
23	Distemping with oil bound washable distemper of approved brand and manufacture to give an even shade : A) New work (two or more coats) over and including water thinnable priming coat with cement primer	sqm	100.155	138.17	13838.42
24	Neat cement punning. (A) For ramp opening (B) In Pit (C) For plinth protection	sqm	63.491	57.63	3658.96
25	Extra for providing and mixing water proofing material in cement plaster work in proportion recommended by the manufacturers	kg	10.000	17.00	170.00
26	Extra for providing and fixing wind ties of 40x 6 mm flat iron section.	mtr	20.000	139.10	2782.00
27	Providing high impact Polypropylene reinforced cement 6 mm thick corrugated sheets (as per IS: 14871) roofing up to any pitch and fixing with polymer coated J, or L hooks, bolts and nuts 8 mm dia. G.I. plain and bitumen washers or with self drilling fastener and EPDM washers etc. complete (excluding the cost of purlins, rafters and trusses), including cutting sheets to size and shape wherever required.	sqm	30.550	462.10	14117.16
28	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. (A) Using M.S. angles 50x50x6	kg	1043.200	92.00	95974.40
29	Providing and fixing 1mm thick M.S. sheet door with frame of 40x40x6 mm angle iron and 3 mm M.S. gusset plates at the junctions and corners, all necessary fittings complete, including applying a priming coat of approved steel primer. (A) Using M.S. angles 40x40x6 mm for diagonal braces	sqm	2.520	4063.98	10241.23

Sl. No.	Description of item	Unit	Quantity	Rate	Amount
30	Painting on G.S. sheet with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade : (A) New work (two or more coats) including a coat of approved steel primer but excluding a coat of mordant solution	sqm	6.300	127.67	804.32
31	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: (A) Cement mortar 1:6 (1 cement : 6 coarse sand) In pit protection wall	Cum	64.944	5659.51	367551.22
32	Designing, fabricating, testing, installing and fixing in position Curtain Wall with Aluminium Composite Panel Cladding, with open grooves for linear as well as curvilinear portions of the building , for all heights and all levels etc. including: a) Structural analysis & design and preparation of shop drawings for pressure equalisation or rain screen principle as required, proper drainage of water to make it watertight including checking of all the structural and functional design. b) Providing, fabricating and supplying and fixing panels of aluminium composite panel cladding in pan shape in metallic colour of approved shades made out of 4mm thick aluminium composite panel material consisting of 3mm thick FR grade mineral core sandwiched between two Aluminium sheets (each 0.5mm thick). The aluminium composite panel cladding sheet shall be coil coated, with Kynar 500 based PVDF / Lumiflon based fluoropolymer resin coating of approved colour and shade on face # 1 and polymer (Service) coating on face # 2 as specified using stainless steel screws, nuts, bolts, washers, cleats, weather silicone sealant, backer rods etc. (c) The fastening brackets of Aluminium alloy 6005 T5 / MS with Hot Dip Galvanised with serrations and serrated washers to arrest the wind load movement, fasteners, SS 316 Pins and anchor bolts of approved make in SS 316, Nylon separators to prevent bi-metallic contacts all complete required to perform as per specification and drawing The item includes cost of all material & labour component, the cost of all mock ups at site, cost of all samples of the individual components for testing in an approved laboratory, field tests on the assembled working curtain wall with aluminium composite panel cladding, cleaning and protection of the curtain wall with aluminium composite panel cladding till the handing over of the building for occupation. Base frame work for ACP cladding is payable under the relevant aluminium item.s The Contractor shall provide curtain wall with aluminium composite panel cladding, having all the performance characteristics all complete , as per the Architectural drawings, as per item description, as specified, as per the approved shop drawings and as directed by the Engineer-in-Charge. However, for the purpose of payment, only the actual area on the external face of the curtain wall with Aluminium Composite Panel Cladding (including width of groove) shall be measured in sqm. up to two decimal places.	sqm	275.000	3577.83	983903.25
33	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : A) Two or more coats on new work	sqm	41.600	100.00	4160.00
			Total		5143496