



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA
देहरादून हवाई अड्डा, देहरादून।
Dehradun Airport, Dehradun

संख्या: भाविप्रा/देहरादून/अभि (सि)/स्टेट गेस्ट हाउस/2023/4023

दिनांक : 13.04.2023

सेवा में,

मैसर्स जे. के. घई

M/s J.K. Ghai

29- अमृत सदन, चकराता रोड,

29-Amrit Saddan, Chakrata Road,

नियर रोहन मोटर्स, यमुना कालोनी,

Near Rohan Motors, Yamuna Colony,

देहरादून उत्तराखण्ड - 248001

Dehradun Uttarakhand - 248001

विषय: देहरादून हवाई अड्डे के परिचालन क्षेत्र से इसे अलग करने के लिए स्टेट गेस्ट हाउस के चारों ओर परिधि दीवार और सड़क का निर्माण कार्य।

Sub: "Construction of Perimeter wall and road around State Guest house for segregating it from operational area of Dehradun Airport."

सन्दर्भ: 1. आपकी ई.-निविदा सं. 2023_AAI_141949_1 जो दिनांक : 03.03.2023 को खोली गई।

Ref:- 1. Your E- Tender for bid no. 2023_AAI_141949_1 Opened on Dated: 03.03.2023

प्रिय महोदय,

Dear sir,

- 1) आपके द्वारा, उपरोक्त कार्य की **रु. 67,89,260.00, (GST के बिना)** (रु सरसठ लाख नवासी हजार दो सौ साठ मात्र) की मद दर निविदा जो कि उक्त कार्य की अनुमानित लागत **रु 86.28 लाख मात्र (GST के बिना)** से **21.31% कम** है, को अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत की जाती है।

Your tender for the work mentioned above is hereby accepted on behalf of the Chairman, Airports Authority of India at the item rates quoted by you totalling **Rs. 67,89,260.00 (excluding GST) (Rupees Sixty Seven Lakh Eighty Nine Thousand Two Hundred Sixty Only)** which is **21.31% below** the estimated cost put to tender of **Rs. 86.28 Lacs Only (excluding GST)**.

- 2) संयुक्त महाप्रबंधक इंजी (सिविल), भाविप्रा, देहरादून हवाईअड्डा, देहरादून कार्य के कार्य प्रभारी अभियन्ता होंगे। आपसे अनुरोध है कि इस पत्र के जारी होने की तारीख से 15 दिनों के भीतर संयुक्त महाप्रबंधक इंजी (सिविल), भाविप्रा, देहरादून हवाईअड्डा, देहरादून के कार्यालय में उपस्थित होकर ठेका संविदा को हस्ताक्षरित कर पूर्ण करें। ठेका रु 100/- (रुपये एक सौ मात्र) के गैर-न्यायिक मोहर पत्र पर सम्पादित किया जाएगा एवं मुद्रांक पत्र की कीमत आपके द्वारा वहन की जाएगी।

Jt.GM (Engg.Civil), AAI, Dehradun Airport, Dehradun shall be the Engineer-in charge of the work. You are requested to attend the office of Jt.GM (Engg.Civil), AAI, Dehradun Airport, Dehradun within 15 days from the date of issue of this letter to sign and complete the contract agreement. The contract agreement shall be executed on a non-Judicial stamp paper of value Rs. 100/- (Rs One hundred only) and the cost of the stamp paper shall be borne by you.

निदेशक विमानपत्तन, देहरादून हवाई अड्डा, देहरादून- 248140, दूरभाष : 0135-2412052 फैक्स : 2410358
Airport Director, Dehradun Airport, Dehradun - 248140, Telephone: 0135-2412052, Fax : 2410358
"हिन्दी पत्रों का स्वागत है।"

- 3) निविदा के साथ प्राप्त अग्रिम धरोहर राशि **रु 1,72,560/- (रुपये एक लाख बहत्तर हजार पांच सौ साठ मात्र)** को ठेका संविदा की धारा 1A के अनुसार धरोहर राशि का हिस्सा मानकर उसमें बदल दिया जावेगा। तत्पश्चात सुरक्षा जमा राशि की कटौती प्रत्येक चल लेखा बिल से संविदा शर्तों के अनुसार की जाएगी।

The Earnest money amount of **Rs. 1,72,560/- (Rupees One Lakh Seventy Two Thousand Five Hundred Sixty Only)** received along with your tender will be treated and converted as part of Security deposit as per condition of clause no 1A of contract document. Thereafter Security Deposit shall be recovered from each running bill as per condition of contract.

- 4) आपसे अनुरोध है कि संविदा श्रमिक प्रावधान (विनियम एवं उन्मूलन) 1970 श्रमिक प्रावधान (विनियम एवं उन्मूलन)-केंद्रीय नियम 1971, न्यूनतम मजदूरी अधिनियम, ई0एस0आई0 अधिनियम-1948, ई0पी0एफ0 अधिनियम-1952 तथा इस संबंध में केन्द्र/राज्य सरकार के नियमों का पालन करना सुनिश्चित करें।
You are requested to comply with provision of contract Labour (Regulation and Abolition) Act 1970 and contract Labour (Regulation and Abolition) Central rules 1971, minimum wages, ESI act-1948, EPF Act-1952 and other rules there of Central and State Government.
- 5) आपको निर्देशित किया जाता है कि तुरन्त प्रभाव से सहायक महाप्रबंधक (इंजी-सि), भाविप्रा, देहरादून हवाईअड्डा, को संपर्क करें जो कि आपको कार्यस्थल सौंपने की व्यवस्था करेंगे।
You are also directed to contact Asstt. General Manager (Engg- Civil) AAI, Dehradun Airport, immediately, who will arrange to hand over the site to you.
- 6) कृपया ध्यान रहे कि कार्य करने का निर्धारित समय **04 (चार) माह** है, जो कि इस पत्र के जारी होने की तिथि के दसवें दिन से माना जाएगा।
Please note that time allowed for carrying out the work shall be **04 (Four) Months** and same shall be reckoned from the 10th day of the date of issue of this letter.
- 7) संविदा के संदर्भ में सामान्यतः कोई भी पत्राचार कार्य प्रभारी अभियन्ता को सम्बोधित करते हुए किया जाना चाहिए।
Any further correspondence in connection with the contract should normally be addressed to the Engineer-in-charge.
- 8) कृपया प्राप्ति की पावती भेजें एवं पत्र कि अनुलिपि जो कि संलग्न है को हस्ताक्षरित कर अधोहस्ताक्षरी को स्वीकृत चिन्ह के रूप में वापस करें।
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.

नोट:- हिंदी तथा अंग्रेजी संस्करण में अंतर पाए जाने पर अंग्रेजी संस्करण मान्य होगा।

Note :- If any discrepancy is observed in Hindi and English version, then English version will be followed.

(शिशिर जैन)
(Shishir Jain),

संयुक्त महाप्रबंधक (इंजी-सि),
Jt.GM (E-C),
भाविप्रा, देहरादून हवाईअड्डा
AAI, Dehradun Airport
वास्ते अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण
For & on behalf of the Chairman,
Airports Authority of India

संलग्नक: अनुसूची-अ
Encl: Schdule-A

निदेशक विमानपत्तन, देहरादून हवाई अड्डा, देहरादून- 248140, दूरभाष : 0135-2412052 फैक्स : 2410358
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Schedule - A (Bill of Quantities)

Name of Work: Construction of Perimeter wall and road around State Guest house for segregating it from operational area of Dehradun Airport.

S. No.	Description of item	Unit	Qty.	Rate	Amount
1	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil.	Cum	300.00	75.00	22500.00
2	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. All kinds of soil	Cum	200.00	75.00	15000.00
3	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	179.00	40.00	7160.00
4	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : 1:4:8 (1 Cement : 4 coarse sand (zone-III) : 8 graded stone aggregate 40 mm nominal size)	Cum	25.00	4500.00	112500.00
5	Centering and shuttering including trutting, propping etc. and removal of form for : Foundations, footings, bases of columns, etc. for mass concrete	Sqm	125.00	100.00	12500.00
6	Centering and shuttering including trutting, propping etc. and removal of form for : Lintels, beams, plinth beams, girders, bressumers and cantilevers	Sqm	125.00	400.00	50000.00

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S. No.	Description of item	Unit	Qty.	Rate	Amount
7	Centering and shuttering including trutting, propping etc. and removal of form for : Columns, Pillars, Piers, Abutments, Posts and Struts	Sqm	230.00	450.00	103500.00
8	Centering and shuttering including strutting, propping etc. and removal of form for : Small lintels not exceeding 1.5 m clear span, moulding as in cornices, window sills, string courses, bands, copings, bed plates, anchor blocks and the like	Sqm	60.00	250.00	15000.00
9	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto and above plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more.	Kg	5700.00	73.00	416100.00
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 : 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III): 3 graded stone aggregate 20 mm nominal size)	Cum	51.00	6000.00	306000.00
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 : 1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) : 3 graded stone aggregate 20 mm nominal size)	Cum	15.00	6500.00	97500.00
12	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:6 (1 cement : 6 coarse sand)	Cum	45.00	4700.00	211500.00

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S. No.	Description of item	Unit	Qty.	Rate	Amount
13	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 : Cement mortar 1:6 (1 cement : 6 coarse sand)	Cum	140.00	5000.00	700000.00
14	Providing and laying cement concrete in retaining walls, return walls, walls (any thickness) including attached pilasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window sills, fillets, sunken floor etc., up to floor five level, excluding the cost of centering, shuttering and finishing: 1:2:4 (1 Cement : 2 coarse sand (zone-III) : 4 graded stone aggregate 20 mm nominal size)	Cum	6.00	6000.00	36000.00
15	12 mm cement plaster of mix : 1:6 (1 cement: 6 coarse sand)	Sqm	700.00	215.00	150500.00
16	15 mm cement plaster on rough side of single or half brick wall of mix: 1:6 (1 cement: 6 coarse sand)	Sqm	700.00	225.00	157500.00
17	6 mm cement plaster of mix : 1:3 (1 cement : 3 fine sand)	Sqm	400.00	230.00	92000.00
18	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.	Kg	1600.00	85.00	136000.00
19	Providing and fixing concertina coil fencing with punched tape concertina coil 600 mm dia 10 metre openable length (total length 90 m), having 50 nos rounds per 6 metre length, upto 3 m height of wall with existing angle iron 'Y' shaped placed 2.4m or 3.00 m apart and with 9 horizontal R.B.T. reinforced barbed wire, stud tied with G.I. staples and G.I. clips to retain horizontal, including necessary bolts or G.I. barbed wire tied to angle iron, all complete as per direction of Engineer-in-charge, with reinforced barbed tape(R.B.T.) / Spring core (2.5mm thick) wire of high tensile strength of 165 kg/ sq.mm with tape (0.52 mm thick) and weight 43.478 gm/ metre (cost of M.S. angle, C.C. blocks shall be paid separately)	Mtr.	275.00	300.00	82500.00

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S. No.	Description of item	Unit	Qty.	Rate	Amount
20	Finishing walls with water proofing cement paint of required shade : New work (Two or more coats applied @ 3.84 kg/10 sqm)	Sqm	1500.00	60.00	90000.00
21	Preparation and consolidation of sub grade with power road roller of 8 to 12 tonne capacity after excavating earth to an average of 22.5 cm depth, dressing to camber and consolidating with road roller including making good the undulations etc. and re-rolling the sub grade and disposal of surplus earthwith lead upto 50 metres.	Sqm	2000.00	105.00	210000.00
22	Construction of granular sub-base by providing close graded Material conforming to specifications, mixing in a mechanical mix plant at OMC, carriage of mixed material by tippers to work site, for all leads & lifts, spreading in uniform layers of specified thickness with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge. With material conforming to Grade-I (size range 75 mm to 0.075 mm) having CBR Value-30	Cum	300.00	2000.00	600000.00
23	Providing, laying, spreading and compacting graded stone aggregate (size range 53 mm to 0.075 mm) to wet mix macadam (WMM) specification including premixing the material with water at OMC in for all leads & lifts, laying in uniform layers with mechanical paverfinisher in sub- base / base course on well prepared surface and compacting with vibratory roller of 8 to 10 tonne capacity to achieve the desired density, complete as per specifications and directions of Engineer-in-Charge.	Cum	350.00	2000.00	700000.00

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S. No.	Description of item	Unit	Qty.	Rate	Amount
24	Providing and applying tack coat using hot straight run bitumen of grade VG - 10, including heating the bitumen, spraying the bitumen with mechanically operated spray unit fitted on bitumen boiler, cleaning and preparing the existing road surface as per specifications : (a) On W.M.M. @ 0.75 Kg/ sqm	Sqm	2000.00	20.00	40000.00
25	Providing and laying bituminous macadam using crushed stone aggregates of specified grading premixed with bituminous binder, transported to site by tippers, laid over a previously prepared surface with paver finisher equiped with electronic sensor to the required grade, level and alignment and rolling with smooth wheeled, vibratory and tandem rollers as per specifications to achieve the desired compaction and density, complete as per specifcatons and directions of Engineer-in-Charge. 50 to 100 mm average compacted thickness with bitumen of grade VG-30 @ 3.50% (percentage by weight of total mix) prepared in Drum Type Hot Mix Plant of 60-90 TPH capacity.	Cum	150.00	7000.00	1050000.00
26	Providing and applying tack coat using hot straight run bitumen of grade VG - 10, including heating the bitumen, spraying the bitumen with mechanically operated spray unit fitted on bitumen boiler, cleaning and preparing the existing road surface as per specifications :				
	(b)On bituminous surface @ 0.50 Kg l sqm	Sqm	2000.00	20.00	40000.00

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S. No.	Description of item	Unit	Qty.	Rate	Amount
27	4 cm thick bitumastic sheet with hot bitumen of approved quality, using stone chippings (60% with 12.5 mm nominal size and 40% with 10 mm nominal size) @ 2.60 cum per 100 sqm and coarse sand @ 2.60 cum per 100 sqm of road surface and with bitumen @ 56 kg/cum of stone chippings and @ 128 kg/cum of sand over a tack coat with hot straight run bitumen, including consolidation with road roller of 8 to 10 tonne etc. complete. (tack coat to be paid separately) : (a) With paving asphalt grade VG - 30 with no solvent	Sqm	2000.00	400.00	800000.00
28	Painting road surface marking with adequate nos of coats to give uniform finish with ready mixed road marking paint conforming to IS : 164, on bituminous surface in white/yellow shade, including cleaning the surface of all dirt, scales, oil, grease and foreign material etc. complete. New work (Two or more coats)	Sqm	70.00	200.00	14000.00
29	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade Two or more coats on new work	Sqm	200.00	100.00	20000.00
30	SITC of high quality themoplastic polycarbonates cable junction box of size 255mm x 205mm x 112mm (Make: HENSEL, Model: KF-2525-G) shock proof, water proof, safe IP66, weather proof, dust proof, internally embedded gasket i/c providing & fixing terminals for receiving 2 nos. 4 x 25 sqmm cable and 1 no. 6 Amp bakelite kit-kat with 2 amp HRC fuse i/c MS clamping on pole, electrical connection etc. with complete accessories as required.	Job	20.00	6500.00	130000.00
31	Supply of following size XLPE insulated PVC sheathed aluminium conductor armoured power cable of 1.1 KV grade conforming to IS:7098 (part-I) with uptodate amendments complete as required. (i) 4 Core x 25 sqmm	Mtrs.	600.00	300.00	180000.00

S. No.	Description of item	Unit	Qty.	Rate	Amount
32	Laying of one number PVC insulated & PVC sheathed / XLPE power cable of 1.1KV grade of size not exceeding 35 sqmm as following: Direct in ground i/c excavation in mixed soil (soft /hard), sand cushioning, protective covering and refilling the trench etc. as required.	Mtrs.	500.00	150.00	75000.00
33	Laying of one number PVC insulated & PVC sheathed / XLPE power cable of 1.1KV grade of size not exceeding 35 sqmm as following: In existing METAL pipe as required.	Mtrs.	100.00	25.00	2500.00
34	Supply of surface and wall mounted 45 Watt linear LED street light fixture with polycarbonate housing and integrated electronic driver.	Nos	20.00	2300.00	46000.00
35	Supply of 40 mm dia 'B' class G.I. pipe for cable entry as per drawing i/c providing and fixing of suitable clamps, nut and bolts for fixing of pipes i/c painting of pipes and clamps with one coat of red oxide paint and two coats of stove enamelled paint of approved shade ets. complete as required.	Mtrs.	200.00	300.00	60000.00
36	Fixing of 40 mm dia X 8 metres long G.I. pipe (medium class) bracket for mounting of fluorescent / HPMV/ HPSV street light fitting on pole including bending the pipe to the required shape, 2 nos 40 mm X 3 mm flat iron clamps with nuts, bolts and washer, painting the flat iron with primer and finish paint etc. as required.	Nos.	20.00	400.00	8000.00

6789260.00

Total (In words): Rupees Sixty Seven Lakh Eighty Nine Thousand Two Hundred Sixty Only.

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13/4/23
JGM 84