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आजादी का
अमृत महोत्सव

भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

सं: भा.वि.प्रा./रा.गाँ.भ/आईएमयूई-सि/रेन.-एआईसी/W-159/2023-24/377
No: AAI/RGB/IMU/E-C/Ren.-AIC/W-159/2023-24/377

दिनांक: 26.09.2023
Dated: 26.09.2023

सेवा में,

मैसर्स क्रिएटर्स इंजीनियर्स एवं इंटीरियर्स,
M/s-Creators Engineers & Interiors,
651, मुखर्जी नगर,
651, Mukherji Nagar,
दिल्ली-110009
Delhi-110009

विषय:- वर्ष 2023-24 के लिए भा.वि. प्रा. कार्यालयों के लिए उपयोग किए जाने वाले सफदरजंग हवाई अड्डे, नई दिल्ली में एयर इंडिया परिसर में स्थित भवनों का नवीनीकरण (रिकॉल)।

Sub:- Renovation of buildings in Air India Complex at Safdarjung Airport, New Delhi to be used for AAI offices for the year 2023-24 (Recall).

सन्दर्भ :- 1) 12.09.2023 को खोली गई आपकी ई-निविदा

2) ई-निविदा आईडी : 2023_AAI_160371_2

Ref :- 1) Your E-tender open dated 12.09.2023

2) Tender ID : 2023_AAI_160371_2

महोदय,

Sir,

1. उपर्युक्त निर्दिष्ट कार्य हेतु आपकी ई-निविदा आपके द्वारा उद्धृत आइटम दरों पर कुल रुपये 124,45,250/- (मात्र एक करोड़ चौबीस लाख पैंतालीस हजार दो सौ पचास रुपये) जो कि निविदा दस्तावेज की अनुसूची-ए में निहित दरों की राशि रुपये 196,33,666/- लाख (मात्र एक करोड़ छियासठ लाख तैंतीस हजार छह सौ छियासठ रुपये) (जीएस टी को छोड़कर) से (-)36.61% कम है, अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से एतद द्वारा स्वीकृत की जाती 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 for an amount of Rs. 124,45,250/- (Rupees One Crore Twenty-Four Lakhs Forty-Five Thousand Two Hundred Fifty Only) which is (-)36.61% below the rates contained in Schedule-A of the tender document amounting to Rs. 196,33,666/- Lakhs (Rupees One Crore Ninety-Six Lakhs Thirty-Three Thousand Six Hundred Sixty-Six only) (excluding GST).

2. सहायक महाप्रबन्धक (अभियांत्रिकी-सिविल)-1, आई.एम.यू. भारतीय विमानपत्तन, प्राधिकरण, राजीव गाँधी भवन, सफदरजंग हवाई अड्डा, नई दिल्ली-110003 इस कार्य के प्रभारी अभियंता होंगे। आपसे अनुरोध है कि आप संविदा करार पर हस्ताक्षर करने एवं उसे पूरा करने के लिए सहायक महाप्रबन्धक (अभियांत्रिकी-सिविल)-1, आई.एम.यू. भारतीय विमानपत्तन, प्राधिकरण, राजीव गाँधी भवन, सफदरजंग हवाई अड्डा, नई दिल्ली-03 के कार्यालय में कार्य प्रारम्भ करने की निर्धारित तिथि से 15 दिनों के भीतर तक उपस्थित हों। संविदा करार 100/- रुपये (मात्र सौ रुपये) के न्यायिकेतर (नॉन-ज्यूडीशियल) स्टॉप पेपर पर बनाया जायेगा तथा स्टॉप पेपर की लागत आपके द्वारा वहन की जाएगी।

Asstt. General Manager (Engg.-Civil)-I, IMU AAI, Rajiv Gandhi Bhawan, Safdarjung Airport, New Delhi-110003, shall be the Engineer-in-charge of the work. You are requested to attend the office of Asstt. General Manager (Engg.-Civil)-I, IMU, AAI, Rajiv Gandhi Bhawan, Safdarjung Airport, New Delhi by 15 days from stipulated date of start to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs. 100/- (Rupees Hundred only) and the cost of the stamp paper shall be borne by you.

3. आपकी ई-निविदा के साथ प्राप्त 3,92,673/- रुपये (मात्र तीन लाख बानबे हजार छह सौ तिहतर रुपये) की अग्रिम धनराशि को सी. पी. पी. पोर्टल पर ए. ओ. सी. अपलोड करने के बाद सी. पी. पी. पोर्टल के माध्यम से वापस किया जाएगा। कृपया इस पत्र के जारी होने की तिथि से 10 दिनों के भीतर प्रतिभूति जमा के रूप में 12,44,525/- रुपये (मात्र बारह लाख चौवालीस हजार पांच सौ पच्चीस रुपये) जमा करें अन्यथा इस राशि की कटौती संविदा कागजात की शर्त 1ए पृष्ठ 16 के अनुसार कर ली जाएगी।

राजीव गाँधी भवन
Rajiv Gandhi Bhawan

सफदरजंग हवाई अड्डा नई दिल्ली- 110003
Safdarjung Airport, New Delhi-110003

प्रमोद चन्द खन्ना / Asst. General Manager (Engg.-Civil)
सफदरजंग हवाई अड्डा, नई दिल्ली-110003
दूरभाष : 011-24632950
Phone : 011-24632950

The earnest money amount of Rs. 3,92,673/- (Rupees Three Lakhs Ninety-Two Thousand Six Hundred Seventy-Three Only) received along with your e-tender will be returned through CPP portal after uploading the AoC on CPP Portal. Please deposit Rs. 12,44,525/- (Rupees Twelve Lakhs Forty-Four Thousand Five Hundred Twenty-Five 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 clause no. 1A on page 16 of the tender document.

4. आप से अनुरोध है कि आप संविदा श्रम (विनियमन एवं उन्मूलन) अधिनियम 1970 तथा संविदा श्रम (विनियमन एवं उन्मूलन) केन्द्रीय नियम 1971 एवं केन्द्र व राज्य सरकारों के नियम और बाल श्रम (निषेध और विनियमन) अधिनियम 1986, निर्माण श्रमिक (रोजगार और सेवा की शर्त का विनियमन) अधिनियम 1996, भवन और अन्य निर्माण श्रमिक कल्याण उपकर अधिनियम 1996, जैसा कि निविदा कागजात की जीसीसी के पृष्ठ संख्या 49-55 पर शर्त 19 में निर्दिष्ट है, तदसंबन्धी प्रावधानों का अनुपालन 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 Child Labour (Prohibition & Regulation) Act 1986, Construction Workers (Regulation of Employment and Condition of Service) Act 1996, Building and other construction Workers Welfare Cess Act 1996 as specified in Clause 19 on page no. 49 -55 of GCC of tender and rules of Central and State Government.

5. आपको सहायक महाप्रबन्धक (अभियांत्रिकी-सिविल)-I, आईओएमओ, भारतीय विमानपत्तन प्राधिकरण, राजीव गाँधी भवन, सफ्दरजंग हवाई अड्डा, नई दिल्ली, से तत्काल संपर्क करने का भी निर्देश दिया जाता है। आपको कार्यस्थल (साइट) सौंपने का कार्य उनके द्वारा ही किया जाएगा।

You are also directed to contact Asstt. General Manager (Engg.-Civil)-I, IMU, AAI, R.G. Bhawan, Safdarjung Airport, New Delhi, immediately who will arrange to hand over the site to you.

6. कृपया नोट करें कि कार्य पूरा करने की समयावधि 12 (बारह) महीने होगी और यह समय इस पत्र के जारी होने के पश्चात 10 वें दिन या साइट को सौंपने के दिन के पश्चात जो भी पहले हो से प्रारम्भ माना जायेगा।

Please note that time allowed for carrying out the work shall be 12 (Twelve) months and same shall be reckoned from the 10th day after issue of this letter or handing over the site whichever is earlier.

7. संविदा के संबंध में भविष्य में किसी भी प्रकार का पत्र व्यवहार सामान्यतः प्रभारी-अभियंता के नाम से किया जाएगा।
Any further correspondence in connection with the contract should normally be addressed to the Engineer-in-charge.

8. कृपया प्राप्ति भेजें तथा इसके साथ संलग्न पत्र की दूसरी प्रति पर हस्ताक्षर करके प्राप्ति के प्रमाणस्वरूप इसे अधोहस्ताक्षरी के पास 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. यदि कोई विसंगति पाई जाती है तो अंग्रेजी पाठ ही मान्य होगा।

In case of any discrepancy is found then English version will be taken as correct.

संलग्न -अनुसूची :ए
Encl: Schedule-A

भवदीय
Your faithfully,



(पी. सी. खंडेलवाल)
(P. C. Khandelwal)

सहायक महाप्रबन्धक (अभि.-सिविल)-I, आई.एम.यू.
Asstt. General Manager (Engg.-Civil)-I, IMU

अध्यक्ष भारतीय विमानपत्तन प्राधिकरण के लिए व उनकी तरफ से

For and on behalf of the Chairman
AIRPORTS AUTHORITY OF INDIA

राजीव गांधी भवन / Airports Authority of India
राजीव गांधी भवन / Rajiv Gandhi Bhawan
सफ्दरजंग हवाई अड्डा / Safdarjung Airport
नई दिल्ली-110003 / New Delhi-110003

State of Work: Renovation of buildings in Air India Complex at Safdarjung Airport. New Delhi to be used for AAI offices for the year 2023-24 (Recall).

Name of	CREATORS ENGINEERS AND INTERIORS
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CREATORS ENGINEERS AND INTERIORS									
Name of the Bidder / Bidding Firm /									
PRICE SCHEDULE									
(This BQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)									
NUMBER # Sl. No.	TEXT # Item Description	NUMBER Quantity	TEXT # Units	NUMBER # BASIC RATE In Figures To be entered by the Bidder Rs. P (Excluding GST)	NUMBER # TOTAL AMOUNT in Rs. P	TEXT # TOTAL AMOUNT In Words			
1	2	4	5	7	8	10			
1	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead. a) For thickness of tiles 10 mm to 25 mm	500.00	sqm	10.00	5000.00	INR Five Thousand Only			
2	Dismantling tile work in walls laid in cement mortar including stacking material within 50 metres lead. a) For thickness of tiles 10 mm to 25 mm	200.00	sqm	10.00	2000.00	INR Two Thousand Only			
3	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead : a) Of area 3 sqm and below	50.00	each	10.00	500.00	INR Five Hundred Only			
4	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 : (a) 15 mm to 40 mm nominal bore	500.00	mtr.	10.00	5000.00	INR Five Thousand Only			
5	Dismantling C.I. pipes including excavation and refilling trenches after taking out the pipes, manually/ by mechanical means breakinglead caulked joints, melting of lead and making into blocks including stacking of pipes & lead at site within 50 metre lead as per direction of Engineer-in-charge: a) Up to 150 mm diameter	200.00	mtr	10.00	2000.00	INR Two Thousand Only			
6	Dismantling of Sanitary Fixtures European water closet /Urinal/Wash Basin including stacking of useful materials near the site and disposal of unserviceable materials within 50 metre lead as per direction of Engineer-in-charge.	50.00	each	10.00	500.00	INR Five Hundred Only			
7	Dismantling aluminium/ Gypsum partitions, doors, windows, fixed glazing and false ceiling including disposal of unserviceable material and stacking of serviceable material with in 50 meters lead as directed by Engineer-in-charge.	1500.00	sqm	10.00	15000.00	INR Fifteen Thousand Only			
8	Disposal of moorum/building rubbish/ malha/ similar unserviceable, dismantled or waste material by mechanical transport including loading, transporting, unloading to approved municipal dumping ground for lead upto 10 km for all lifts, complete as per directions of Engineer-in-charge. Note - Item to be applicable in urban areas having directions for restricted hours for movement/ plying of load carrying motor vehicle of 3.5 cum or more.	100.00	cum	500.00	50000.00	INR Fifty Thousand Only			

Pacheco / PREMI CONSULTING GROUP
 (सं. बि.) / Asst. Co.
 सहायक निदेशक / आर्य समाज मंदिर,
 राजीव गांधी स्मृति / Fajiv Ganga Airport
 सफाई इकाई अटल / New Delhi-110003
 नई दिल्ली

Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P (Excluding GST)	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words
1	2	4	5	7	8	10
9	Demolishing cement concrete manually/ by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in - charge. (a) Nominal concrete 1:3:6 or richer mix (i/c equivalent design mix)	10.00	cum	10.00	100.00	INR One Hundred Only
10	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.	5.00	cum	10.00	50.00	INR Fifty Only
11	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. (a) In cement mortar	10.00	cum	10.00	100.00	INR One Hundred Only
12	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundations and plinth in : a) Cement mortar 1:4 (1 cement : 4 coarse sand)	100.00	sqm	1450.00	145000.00	INR One Lakh Forty Five Thousand Only
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 : (a) Cement mortar 1:6 (1 cement : 6 coarse sand)	50.00	cum	1450.00	72500.00	INR Seventy Two Thousand Five Hundred Only
14	12 mm cement plaster of mix : a) 1:6 (1 cement: 6 coarse sand)	500.00	sqm	90.00	45000.00	INR Forty Five Thousand Only
15	15 mm cement plaster on rough side of single or half brick wall of mix: (a) 1:6 (1 cement: 6 coarse sand)	300.00	sqm	90.00	27000.00	INR Twenty Seven Thousand Only
16	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq.meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge. i) With cement mortar 1:4 (1 cement: 4 coarse sand)	200.00	sqm	90.00	18000.00	INR Eighteen Thousand Only
17	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete.	500.00	sqm	80.00	40000.00	INR Forty Thousand Only
18	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	1000.00	sqm	30.00	30000.00	INR Thirty Thousand Only
19	Painting with synthetic enamel paint of approved brand and manufacturer to give an even shade : a) Two or more coats on new work	1000.00	sqm	50.00	50000.00	INR Fifty Thousand Only
20	Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound) content less than 50 grams/ litre of approved brand and manufacturer, including applying additional coats wherever required to achieve even shade and colour. a) Two coats	5000.00	sqm	140.00	700000.00	INR Seven Lakh Only
21	Finishing walls with Acrylic Smooth exterior paint of required shade : i) 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)	2000.00	sqm	140.00	280000.00	INR Two Lakh Eighty Thousand Only

Handwritten signature/initials

Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P (Excluding GST)	TOTAL AMOUNT In Rs. P	TOTAL AMOUNT In Words
1	2	4	5	7	8	10
22	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level : i) 1:2:4 (1 cement : 2 coarse sand (zone-III)) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources	20.00	cum	2600.00	52000.00	INR Fifty Two Thousand Only
23	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: a) 1:4:8 (1 Cement : 4 coarse sand (zone-III)) derived from natural sources : 8 graded stone aggregate 40 mm nominal size derived from natural sources	50.00	cum	2500.00	125000.00	INR One Lakh Twenty Five Thousand Only
24	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: (a) 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	10.00	cum	9900.00	99000.00	INR Ninety Nine Thousand Only
25	Centering and shuttering including strutting, propping etc. and removal of form for: i) Lintels, beams, plinth beams, girders, bressumers and cantilevers.	100.00	sqm	390.00	39000.00	INR Thirty Nine Thousand Only
26	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.	1000.00	kg	70.00	70000.00	INR Seventy Thousand Only
27	Providing and fixing 18 mm thick gang saw cut, mirror polished, premoulded and prepolished, machine cut for kitchen platforms, vanity counters, window sills, facias 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. i) Granite stone slab colour black, Cherry/Ruby red a) Area of slab over 0.50 sqm	20.00	sqm	4900.00	98000.00	INR Ninety Eight Thousand Only
28	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. (a) Granite work	100.00	metre	50.00	5000.00	INR Five Thousand Only
29	Extra for fixing marble /granite stone, over and above corresponding basic item, in facia and drops of width upto 150 mm with epoxy resin based adhesive, including cleaning etc. complete.	50.00	metre	50.00	2500.00	INR Two Thousand Five Hundred Only
30	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.	25.00	Each	50.00	1250.00	INR One Thousand Two Hundred & Fifty Only
31	Kota stone slab flooring over 20 mm (average) thick base laid over and jointed with grey cement slurry mixed with pigment to match the shade of the slab, including rubbing and polishing complete with base of cement mortar 1 : 4 (1 cement : 4 coarse sand) : (a) 25 mm thick	100.00	sqm	500.00	50000.00	INR Fifty Thousand Only

प्रेम चंद शर्मा / PREM CHAND (सी.ई.ओ.) / Asst. General Manager of India
 भारतीय वायुसेना / Airports Authority of India
 राजीव गांधी अंतराष्ट्रीय विमानतळ / Rajiv Gandhi Airport
 (पुणे) / Saldaung Airport
 नई दिल्ली-110003 / New Delhi-110003

Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P (Excluding GST)	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words
1	2	4	5	7	8	10
32	Kota stone slabs 20 mm thick in risers of steps, skirting, dado and pillars laid on 12 mm (average) thick cement mortar 1:3 (1 cement: 3 coarse sand) and jointed with grey cement slurry mixed with pigment to match the shade of the slabs, including rubbing and polishing complete.	50.00	sqm	500.00	25000.00	INR Twenty Five Thousand Only
33	Providing and laying Vitrified tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm 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. The tiles must be cut with the zero chipping diamond cutter only. Laying of tiles will be done with the notch trowel, piler, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently and easily. Glazed vitrified floor tiles polished finish of size: Size of Tile 600 x 1200 mm	300.00	Sqm	1490.00	447000.00	INR Four Lakh Forty Seven Thousand Only
34	Providing and laying Vitrified tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm 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. The tiles must be cut with the zero chipping diamond cutter only. Laying of tiles will be done with the notch trowel, piler, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently and easily. Glazed Vitrified tiles Matt/Antiskid finish of size 600 x 600	200.00	Sqm	850.00	170000.00	INR One Lakh Seventy Thousand Only
35	Deduct for not using 20 mm thick cement mortar 1:4 (1 cement : 4 coarse sand) bedding in laying of floor tiles and jointing with grey cement slurry @ 3.3 kg/ sqm.	500.00	Sqm	200.00	-100000.00	INR Minus One Lakh Only
36	Fixing glazed/ Ceramic/ Vitrified floor tiles with cement based high polymer modified quick-set tile adhesive (Water based) conforming to IS: 15477, in average 3mm thickness.	500.00	Sqm	200.00	100000.00	INR One Lakh Only
37	Providing and laying Vitrified 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 brand & manufacturer, in all colours and shade, in skirting, riser of steps, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS: 15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately). i) Size of Tile 600 x 600 mm	500.00	Sqm	50.00	25000.00	INR Twenty Five Thousand Only
38	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, milled 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) : i) For fixed portion a) Polyester powder coated aluminium (minimum thickness of polyester powder coating 50 micron)	1000.00	Kg	225.00	225000.00	INR Two Lakh Twenty Five Thousand Only

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1	2	4	5	7	8	10
39	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, mitted 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) : a) 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): i) Polyester powder coated aluminium (minimum thickness of polyester powder coating 50 micron)	500.00	Kg	475.00	237500.00	INR Two Lakh Thirty Seven Thousand Five Hundred Only
40	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of Engineer-in-charge. (Cost of aluminium snap beading shall be paid in basic item): (a) With float glass panes of 5 mm thickness (weight not less than 12.50 kg/sqm)	100.00	Sqm	1000.00	100000.00	INR One Lakh Only
41	Providing & Fixing suncontrol film (or equivalent) film on glass panes after thoroughly cleaning of existing surface, (The rate inclusive removal of existing suncontrol film where ever required.) as per satisfaction of Engineer-in-charge.	500.00	Sqm	200.00	100000.00	INR One Lakh Only
42	Providing & fixing GI stud/Floor framing for full height/low ht/ medium ht partitioning with: - 50x55 mm channel 20 gauge horizontal, top middle and bottom metal channel securely fixed to the floor and ceiling @ 900 mm centre to centre, - 48 mm x 55 mm vertical G.I studs 20 gauge @ 600mm center to center fixed with the top and bottom channel /c providing Hollock wood framework as sub-frame of size 40x50mm for doors/any cutouts /c floor channel in the bottom complete as per the satisfaction and direction of Engineer in charge. (Only framing to be paid in this item).	300.00	Sqm	900.00	270000.00	INR Two Lakh Seventy Thousand Only
43	Providing & Fixing decorative high pressure laminated sheet of plain / wood grain in gloss / matt / suede finish with high density protective surface layer and reverse side of adhesive bonding quality conforming to IS : 2046 Type S, including cost of adhesive of approved quality. a) 1.0 mm thick	600.00	Sqm	490.00	294000.00	INR Two Lakh Ninety Four Thousand Only
44	Providing & fixing 12mm thick and 100mm High, 2nd class teakwood skirting on partition & paneling etc. with melamine polish with angular edges complete as per the direction and satisfaction of Engineer-in-charge.	200.00	mt	900.00	180000.00	INR One Lakh Eighty Thousand Only
45	Providing and fixing 22 mm thick and 90 mm wide top/side rail fixed to partition top/sides in teak wood complete as per the direction and satisfaction of Engineer-in-charge.	200.00	mt	900.00	180000.00	INR One Lakh Eighty Thousand Only
46	Providing & fixing 8 mm plywood to existing partitions/paneling of approved make with MS screws etc. all complete. The cost includes for providing openings for electrical wiring & switches etc. complete as per the direction and satisfaction of Engineer-in-charge.	600.00	Sqm	850.00	510000.00	INR Five Lakh Ten Thousand Only
47	Providing and fixing wooden moulded beading to paneling/ door and window frames with iron screws, plugs and priming coat on unexposed surface etc. complete : a) 2nd class teak wood i) 25x12 mm	100.00	Mtr	10.00	1000.00	INR One Thousand Only


 प्रेम चंद खंडेलवाल / PREM CHAND KHANDLWAL
 सहायक महासंचालक (अधि-नि.) / Asstt. General Manager (Engg.-Civil)
 भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
 राजीव गांधी भवन / Rajiv Gandhi Bhawan
 सफदरजंग इवाई अड्डा / Safdarjung Airport
 नई दिल्ली-110003 / New Delhi-110003

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1	2	4	5	7	8	10
48	Providing and fixing partition upto ceiling height consisting of G.I. frame and required board, including providing and fixing of frame work made of special section power pressed/ roll form G.I. sheet with zinc coating of 120 gms/sqm(both side inclusive), consisting of floor and ceiling channel 50mm wide having equal flanges of 32 mm and 0.50 mm thick, fixed to the floor and ceiling at the spacing of 610 mm centre to centre with dash fastener of 12.5 mm dia meter 50 mm length or suitable anchor fastener or metal screws with nylon plugs and the studs 48 mm wide having one flange of 34 mm and other flange 36 mm and 0.50 mm thick fixed vertically within flanges of floor and ceiling channel and placed at a spacing of 610 mm centre to centre by 6 mm dia bolts and nuts, including fixing of studs along both ends of partition fixed flush to wall with suitable anchor fastener or metal screws with nylon plugs at spacing of 450 mm centre to centre, and fixing of boards to both side of frame work by 25 mm long dry wall screws on studs, floor and ceiling channels at the spacing of 300 mm centre to centre. The boards are to be fixed to the frame work with joints staggered to avoid through cracks, M.S. fixing channel of 99 mm width (0.9 mm thick having two flanges of 9.5 mm each) to be provided at the horizontal joints of two boards, fixed to the studs using metal flat head screws, including jointing and finishing to a flush finish with recommended jointing compound, jointing tape, angle beads at corners (25 mm x 25 mm x 0.5 mm), joint finisher and two coats of primer suitable for board as per manufacturer's specification and direction of engineer in charge all complete. a) 75 mm overall thickness partition with 12.5 mm thick double skin fire rated Glass Reinforced Gypsum (GRG) plaster board conforming to IS: 2095: part 3 (Board with BIS certification marks)	500.00	Sqm	1500.00	750000.00	INR Seven Lakh Fifty Thousand Only
49	Providing and Fixing 12 MM frameless self standing toughened glass partition (SAINT GOBAIN/MODIGUARD/ASAHI) of required height and length with mirror polished edges, fixed as per lay out approved by Engineer-in-charge with patch fittings fixed as and where required, specially ordered Stainless steel patch fittings (DORMA or OZONE or equivalent make) as legs, tees, junctions, angles, glass to glass connectors, wall to glass connectors, J, angle connectors, J, way glass connectors with SS patch with double sided bolt including all Stainless steel bolts with nuts etc used as and where required as per approved layout plan by Engineer-in-charge glass to be of required length with proper support with all gaps filled with silicon sealant, Glass to have holes/cut outs to accommodate patch fittings, all complete as per entire satisfaction of Engineer in charge (NET AREA OF GLASS TO BE MEASURED FOR PAYMENT PURPOSE). All the handling, transportation and insurance charges if required will be borne by the agency.	50.00	Sqm	3400.00	170000.00	INR One Lakh Seventy Thousand Only
50	Providing and fixing of Frameless Single Leaf Swing Glass Door with over panel using 12 mm thick toughened glass of Saint Gobain or approved equivalent on OZONE/DORMA or equivalent make die cast patch fitting with stainless steel cover including fixing of patch fittings, floor springs, locks, handles etc. using the hardware items which includes one no each of Patch, Bottom Patch OPF-3/PT 10, Top Patch OPF-2/PT 20, Corner Lock OPL- 1/US 10 with Euro profile cylinder, Strike Plate, Floor Spring FS- 8400/BTS 75, pair of OZONE/DORMA or equivalent make SS Pull Handle 25. mm dia OGH-55 SSS/TGD 135025 S (25 X 350 mm), Over panel connector OPF-610/PT 40 and side over panel connector OPF-4/PT 30 with pivot OPF-ACC-GDP/PT 24 and other accessories for self closing feature complete in all respects as per detailed drawings, manufacturers specifications and direction of Engineer in charge. (for measurement only operable area of door shall be measured. All the handling, transportation and insurance charges if required will be borne by the agency.)	25.00	Sqm	6800.00	170000.00	INR One Lakh Seventy Thousand Only
51	Providing and fixing Acid etched look/ Frosted crystal Graphic Film over the designated locations with wet applications at all floors in any design and pattern complete as per the direction and satisfaction of Engineer-in-charge. (No deductions shall be made for the blank areas in the pattern).	100.00	Sqm	450.00	45000.00	INR Forty Five Thousand Only

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1	2	4	5	7	8	10
52	Providing and fixing aluminium round shape handle of outer dia 100 mm with SS screws etc. complete as per direction of Engineer-in-charge a) Powder coated minimum thickness 50 micron aluminium	50.00	Each	350.00	17500.00	INR Seventeen Thousand Five Hundred Only
53	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately). i) SSI wood	5.00	Cum	65000.00	325000.00	INR Three Lakh Twenty Five Thousand Only
54	Providing and fixing ISI marked flush door shutters conforming to IS : 2202 (Part 1) non-decorative type, core of block board construction with frame of 1st class hard wood and well matched commercial 3 ply veneering with vertical grains or cross bands and face veneers on both faces of shutters: i) 35 mm thick including ISI marked Stainless Steel butt hinges with necessary screws	50.00	Sqm	4800.00	240000.00	INR Two Lakh Forty Thousand Only
55	Providing and fixing bright finished brass 100 mm mortice latch and lock with 6 levers and a pair of lever handles of approved quality with necessary screws etc. complete.	50.00	Each	500.00	25000.00	INR Twenty Five Thousand Only
56	Filling the gap in between aluminium frame & adjacent RCC/ Brick/ Stone work by providing weather silicon sealant over backer rod of approved quality as per architectural drawings and direction of Engineer-in-charge complete. A) Upto 5mm depth and 5 mm width	1000.00	Mtr	10.00	10000.00	INR Ten Thousand Only
57	Providing & fixing white vitreous china water less urinal of size 600 x 330 x 315 mm having antibacterial /germs free ceramic surface, fixed with cartridge having debris catcher and hygiene seal.	30.00	each	4000.00	120000.00	INR One Lakh Twenty Thousand Only
58	Providing and fixing water closet squatting pan (Indian type W.C. pan) with 100 mm sand cast Iron P or S trap, 10 litre low level white P.V.C. flushing cistern, including flush pipe, with manually controlled device (handle lever) conforming to IS : 7231, with all fittings and fixtures complete, including cutting and making good the walls and floors wherever required: a) White Vitreous china Orissa pattern W.C. pan of size 580x440 mm with integral type foot rests	15.00	Each	2500.00	37500.00	INR Thirty Seven Thousand Five Hundred Only
59	Providing and fixing table top white vitreous china rectangular wash basin of approved make with 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern including making holes in counter complete as per direction of Engineer-in-Charge. (Preferred make list is attached in tender document)	15.00	each	7500.00	112500.00	INR One Lakh Twelve Thousand Five Hundred Only
60	Providing and fixing table top white vitreous china oval bowl design wash basin of approved make with 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern including making holes in counter complete as per direction of Engineer-in-Charge. (Preferred make list is attached in tender document)	15.00	Each	2000.00	30000.00	INR Thirty Thousand Only
61	Providing and fixing white vitreous china extended wall mounting water closet of size 780x370x690 mm of approved shape including providing & fixing white vitreous china cistern with dual flush fitting, of flushing capacity 3 litre/ 6 litre (adjustable to 4 litre/ 8 litres), including seat cover, and cistern fittings, nuts, bolts and gasket etc complete.	25.00	Each	9000.00	225000.00	INR Two Lakh Twenty Five Thousand Only
62	Providing and fixing plastic body liquid soap dispenser of make jaquar model no. SDR-WHT-DJ0010F or approved equivalent make including cutting and making good the walls, wherever required complete as directed by Engineer-in-charge.	50.00	each	250.00	12500.00	INR Twelve Thousand Five Hundred Only

प्रेस चंद खड्गवाल / PREM CHAND KHANDELWAL
 सहायक प्रबंधक (अ.प्र.वि.)/Asstt. General Manager (Engg.-Civil)
 भारत विमानपत्तन प्राधिकरण / Airports Authority of India
 राजीव गांधी भवन / Rajiv Gandhi Bhawan
 सफरजंग इवाई अड्डा / Safdarjung Airport
 नई दिल्ली-110003 / New Delhi-110003

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1	2	4	5	7	8	10
63	Providing and fixing brass bib cock of approved quality : (a) 15 mm nominal bore	50.00	Each	750.00	37500.00	INR Thirty Seven Thousand Five Hundred Only
64	Providing and fixing health faucet (Hindware Make (Code:F160068)/ Jaquar Make (Code:ALD-CHR-585) or equivalent as approved by EIC at all the European type W.C. of approved quality complete in all respect as per direction and satisfaction of Engineer-in-charge.	25.00	Each	700.00	17500.00	INR Seventeen Thousand Five Hundred Only
65	Providing and fixing 12mm thick toughened glass urinal partition of size 920 x 500 / 350 mm (500mm top width and 350mm bottom width) with necessary SS patch fittings complete as per direction of Engineer-in-Charge.	30.00	each	1500.00	45000.00	INR Forty Five Thousand Only
66	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. (a) External work (i) 50 mm nominal dia Pipes	150.00	mtr	250.00	37500.00	INR Thirty Seven Thousand Five Hundred Only
67	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply including all CPVC plain & brass threaded fittings This includes jointing of pipes & fittings with one step CPVC solvent cement, trenching, refilling & testing of joints complete as per direction of Engineer in Charge. (a) External work (i) 32 mm nominal dia Pipes	100.00	mtr	200.00	20000.00	INR Twenty Thousand Only
68	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & 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. (a) Concealed work, including cutting chases and making good the walls etc. (i) 20 mm nominal dia Pipes	50.00	mtr	250.00	12500.00	INR Twelve Thousand Five Hundred Only
69	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & 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. (a) Concealed work, including cutting chases and making good the walls etc. (i) 15 mm nominal dia Pipes	500.00	mtr	200.00	100000.00	INR One Lakh Only
70	Providing and fixing unplasticised PVC connection pipe with brass unions : (a) 30 cm length (i) 15 mm nominal bore	50.00	Each	150.00	7500.00	INR Seven Thousand Five Hundred Only
71	Providing and placing on terrace (at all floor levels) polyethylene water storage tank, IS : 12701 marked, with cover and suitable locking arrangement and making necessary holes for inlet, outlet and overflow pipes but without fittings and the base support for tank.	20000.00	Ltr	7.50	150000.00	INR One Lakh Fifty Thousand Only
72	Providing and fixing C.P. brass long body bib cock of approved quality conforming to IS standards and weighing not less than 650 gms. (a) 15 mm nominal bore	25.00	Each	750.00	18750.00	INR Eighteen Thousand Seven Hundred & Fifty Only

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73	Providing and fixing C.P. brass stop cock (concealed) of standard design and of approved make conforming to IS:8931. (a) 15 mm nominal bore	30.00	Each	1000.00	30000.00	INR Thirty Thousand Only
74	Providing and fixing C.P. brass angle valve for basin mixer and geyser points of approved quality conforming to IS:8931 (a) 15mm nominal bore	50.00	Each	1000.00	50000.00	INR Fifty Thousand Only
75	Providing and fixing C.P. Brass extension nipple (size 15mmx50mm) of approved make and quality as per direction of Engineer-in-charge.	50.00	Each	50.00	2500.00	INR Two Thousand Five Hundred Only
76	Providing and fixing solid plastic seat with lid for pedestal type W.C. pan complete : (a) White solid plastic seat with lid	25.00	Each	500.00	12500.00	INR Twelve Thousand Five Hundred Only
77	Providing and fixing CP Brass 32mm size Bottle Trap of approved quality & make and as per the direction of Engineer-in-charge.	30.00	Each	500.00	15000.00	INR Fifteen Thousand Only
78	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with C.I. brackets and stainless steel plug 40 mm, including painting of fittings and brackets, cutting and making good the walls wherever required : Kitchen sink with drain board (a) 510x1040 mm bowl depth 250 mm	10.00	Each	2500.00	25000.00	INR Twenty Five Thousand Only
79	Providing and fixing looking mirror of superior glass (of approved quality) of required shape and size with 12 mm thick commercial ply backing and 100 mm width laminated border made with 8 mm ply and 1 mm thick laminate including providing 20 mm wide PVC tape all around the mirror complete direction as per Engineer-in-Charge.	50.00	Sqm	1000.00	50000.00	INR Fifty Thousand Only
80	Providing and fixing 600x120x5 mm glass shelf with edges round off, supported on anodised aluminium angle frame with C.P. brass brackets and guard rail complete fixed with 40 mm long screws, rawl plugs etc., complete.	15.00	Each	200.00	3000.00	INR Three Thousand Only
81	Providing and fixing toilet paper holder : (a) C.P. brass	25.00	Each	700.00	17500.00	INR Seventeen Thousand Five Hundred Only
82	Providing and fixing soil, waste and vent pipes : (a) 100 mm dia (i) Hubless centrifugally cast (spun) iron pipes epoxy coated inside & outside IS:15905	200.00	Mtr.	120.00	24000.00	INR Twenty Four Thousand Only
83	Providing and fixing soil, waste and vent pipes : (a) 75 mm diameter (i) Hubless centrifugally cast (spun) iron pipes epoxy coated inside & outside IS:15905	100.00	Mtr.	110.00	11000.00	INR Eleven Thousand Only


 प्रेम चन्द / PREM CHANDRA
 सहायक अभियन्ता / Asst. General Manager (Ops. & Inv.)
 राजीव गांधी अंतर्राष्ट्रीय विमानतट / Airports Authority of India
 राजीव गांधी अंतर्राष्ट्रीय विमानतट / Rajiv Gandhi International Airport
 सफरजंग इवाई बंगला / Safarjung Airport
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84	Providing and fixing bend of required degree with access door, insertion rubber washer 3 mm thick, bolts and nuts complete. (a) 100 mm dia : i) Hubless centrifugally cast (spun) iron epoxy coated inside & outside as per IS:15905	15.00	each	200.00	3000.00	INR Three Thousand Only
85	Providing and fixing single equal plain junction of required degree : i) 100 x 100 x 100mm a) Hubless centrifugally cast (spun) iron epoxy coated inside & outside as per IS:15905	20.00	Each	200.00	4000.00	INR Four Thousand Only
86	Providing and fixing terminal guard. i) 100mm a) Hubless centrifugally cast (spun) iron epoxy coated inside & outside as per IS:15905	10.00	Each	100.00	1000.00	INR One Thousand Only
87	Providing and fixing shielded coupling for Hubless centrifugally cast iron pipe. i) 100mm dia a) SS 304 grade coupling with EPDM rubber gasket	30.00	Each	300.00	9000.00	INR Nine Thousand Only
88	Providing and fixing M.S stays and clamps for sand cast iron/centrifugally cast (spun) iron pipes of diameter. a) 100mm	50.00	Each	100.00	5000.00	INR Five Thousand Only
89	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 : i) 100mm inlet and 100mm outlet a) Hubless centrifugally cast (spun) iron epoxy coated inside & outside as per IS:15905	30.00	Each	100.00	3000.00	INR Three Thousand Only
90	Providing and fixing Chromium plated anti cockroach jali of approved make (Jaguar / Kohler / ESS) of 100 mm dia fixing over water outlet complete as per direction and satisfaction of Engineer-in-charge	30.00	Each	600.00	18000.00	INR Eighteen Thousand Only
91	Providing and fixing false ceiling at all heights with integral densified calcium silicate reinforced with fibre and natural filler false ceiling tiles of Size 595x595 mm of approved texture, design and patterns having NRC (Noise Reduction coefficient) of 0.50 (minimum) as per IS 8225:1987, Light reflectance of 85% (minimum). Non combustible as per BS:476 (part-4), fire performance as per BS:476 (part 6 & 7), humidity resistance of 100%, thermal conductivity < 0.043 W/m K as per ASTM 518:1991, in true horizontal level suspended on interlocking metal powder coated T-Grid of hot dipped galvanised iron section of 0.40 mm thick on Silhouette profile, rotary stitched double webbed white with 6mm reveal profile (white/black), comprising of main-T runners of size 15x42mm of length 3000 mm, cross - T of size 15x42 mm of length 1200 mm and secondary intermediate cross-T of size 15x42 mm of length 600mm to form grid module of size 600 x 600 mm, suspended from ceiling using galvanised mild steel items (galvanizing @ 80 grams per sqm) i.e. 50 mm long, 8 mm outer diameter M-6 dash fasteners, 6 mm dia fully threaded hanger rod upto 1000 mm length and L-shape level adjuster of size 85x25x2 mm. Galvanised iron perimeter wall angle of size 22x19x0.40 mm of length 3000 mm to be fixed on periphery wall / partition with the help of plastic rawl plugs at 450 mm center to center and 40mm long dry wall S.S screws. The work shall be carried out as per specifications, drawing and as per directions of the Engineer-in-Charge. a) With 15 mm thick integral densified micro edge light weight calcium silicate false ceiling tiles.	1500.00	Sqm	1290.00	1935000.00	INR Nineteen Lakh Thirty Five Thousand Only

Amend

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1	2	4	5	7	8	10
92	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. a) In stringers, treads, landings etc. of stair cases, including use of chequered plate wherever required, all complete	3000.00	Kg	60.00	180000.00	INR One Lakh Eighty Thousand Only
93	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required. b) In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works	5000.00	Kg	60.00	300000.00	INR Three Lakh Only
94	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. a) Hot finished welded type tubes	2000.00	Kg	60.00	120000.00	INR One Lakh Twenty Thousand Only
95	P/F solid transparent compact polycarbonate sheet in all colour (Bronze/blue/green etc.) to be approved by EIC for building work partitions/roofing etc. and the similar works fixed with a steel frame work (frame work shall be paid for separately) with screws rawl plugs or nails etc as per requirements and manufacture specifications. The polycarbonate sheet shall be EASY CLEAN coating to be fixed over a MS pipe structure with aluminium channels (top plate and bottom plate to be fixed with a self tapping screw) and EPDM gaskets. The edges to be sealed with silicon sealants of G.E Bayer silicones (weatherst) The work shall be completed as per satisfaction of EIC: a) 10mm thick polycarbonate sheet	100.00	Sqm	525.00	52500.00	INR Fifty Two Thousand Five Hundred Only
96	Providing and fixing pre-coated 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.	300.00	Sqm	475.00	142500.00	INR One Lakh Forty Two Thousand Five Hundred Only
97	Providing and fixing pre-coated galvanised steel sheet roofing accessories 0.50 mm (+0.05 %) total coated thickness, 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 using self drilling/ self tapping screws complete : Ridges plain (500 - 600mm)	50.00	metre	340.00	17000.00	INR Seventeen Thousand Only
98	Providing and fixing pre-coated galvanised steel sheet roofing accessories 0.50 mm (+0.05 %) total coated thickness, 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 using self drilling/ self tapping screws complete : Gutter (600 mm over all girth)	50.00	metre	490.00	24500.00	INR Twenty Four Thousand Five Hundred Only


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 प्रमुख अभियंता / Asst. General Manager (Civil Engg)
 भारतीय विमानतंत्र प्राधिकरण / Airports Authority of India
 राजीव गांधी अंतर्राष्ट्रीय विमानतंत्र, दिल्ली-110003
 नई दिल्ली-110003 / New Delhi-110003

Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P (Excluding GST)	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words
1	2	4	5	7	8	10
99	Providing and fixing double scaffolding system (cup lock type) on the exterior side, up to seven story height made with 40 mm dia M.S. tube 1.5 m centre to centre, horizontal & vertical tubes joining with cup & lock system with M.S. tubes, M.S. tube chaises, M.S. clamps and M.S. staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for the required duration as approved and removing it there after. The scaffolding system shall be stiffened with bracings, runners, connection with the building etc wherever required for inspection of work at required locations with essential safety features for the workmen etc. complete as per directions and approval of Engineer-in-charge. The elevational area of the scaffolding shall be measured for payment purpose. The payment will be made once irrespective of duration of scaffolding. (Note: This item will be paid once for all activities such as structural steel work, roofing, wall, painting etc. for corridor area.)	1000.00	sqm	140.00	140000.00	INR One Lakh Forty Thousand Only

140.00

Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P (Excluding GST)	TOTAL AMOUNT In Rs. P	TOTAL AMOUNT In Words
1	2	4	5	7	8	10
100	Providing and laying water proofing treatment on roofs of slabs by applying cement slurry mixed with water proofing cement compound consisting of applying: (a) after surface preparation, first layer of slurry of cement @0.488 kg/sqm mixed with water proofing cement compound @ 0.253 kg/sqm. (b) laying second layer of Fibre glass cloth when the first layer is still green. Overlaps of joints of fibre cloth should not be less than 10 cm. (c) third layer of 1.5 mm thickness consisting of slurry of cement @ 1.289 kg/sqm mixed with water proofing cement compound @ 0.670 kg/sqm and coarse sand @ 1.289 kg/sqm. This will be allowed to air cure for 4 hours followed by water curing for 48 hours. The entire treatment will be taken upto 30 cm on parapet wall and tucked into groove in parapet all around. (d) fourth and final layer of brick tiling with cement mortar (which will be paid for separately.	3000.00	Sqm	440.00	1320000.00	INR Thirteen Lakh Twenty Thousand Only
101	Providing and fixing factory made 18 mm thick single extruded WPC (Wood Polymer Composite) solid plain white colour board Jali, CNC (Computer numeric control) routed of approved design by Engineer-in-charge which are machine cut for duct/shaft covering, partitions and facades comprising of virgin polymer of K value 58-60 (Suspension Grade), calcium carbonate and natural fibers (wood powder/ rice husk/wheat husk) and non toxic additives (maximum toxicity index of 12 for 100 gms) having minimum density of 650 kg/cum and screw withdrawal strength of 1800 N (Face) minimum compressive strength 50 N/mm ² , modulus of elasticity 850 N/mm ² and resistance to spread of flame of Class A category with properties of being ermite/borer proof, water/moisture proof and fire retardant and fixing on M.S (mild steel) frame made of 25 x 25 x 1.5 mm square hollow box section including applying a priming coat of approved steel primer, placed at grid made at 1.0 x 1.0 m or as per requirement at site with necessary stainless steel fasteners and SS screws etc., all complete as per direction of Engineer-In- Charge. (Note: M.S (mild steel) framework with priming coat and necessary SS fasteners and SS screws shall be paid separately.	50.00	Sqm	800.00	40000.00	INR Forty Thousand Only
102	Chipping of unsound/weak concrete material from slabs, beams, columns etc. with manual Chisel and/ or by standard power driven percussion type or of approved make including tapering of all edges, making square shoulders of cavities including cleaning the exposed concrete surface and reinforcement with wire brushes etc. and disposal of debris for all lead and lifts all complete as per direction of Engineer-In-Charge. (a) 50mm average thickness	200.00	sqm	200.00	40000.00	INR Forty Thousand Only
103	Chipping of unsound/weak concrete material from slabs, beams, columns etc. with manual Chisel and/ or by standard power driven percussion type or of approved make including tapering of all edges, making square shoulders of cavities including cleaning the exposed concrete surface and reinforcement with wire brushes etc. and disposal of debris for all lead and lifts all complete as per direction of Engineer-In-Charge. (a) 25mm average thickness	200.00	sqm	200.00	40000.00	INR Forty Thousand Only
104	Providing, mixing and applying bonding coat of approved adhesive on chipped portion of RCC as per specifications and direction of Engineer-In-charge complete in all respect. (a) SBR Polymer (@10% of cement weight) modified cementitious bond coat @ 2.2 kg cement per sqm of surface area mixed with specified proportion of approved polymer	400.00	sqm	200.00	80000.00	INR Eighty Thousand Only


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 सारक मालिक (अ.म.प्र.) / Asstt General Manager (Engg-Civil)
 भारतीय विमानतल प्राधिकरण / Airports Authority of India
 राजीव गांधी भवन / Rajiv Gandhi Bhawan
 सफदरजंग स्टाई अड्डा / Safdarjung Airport
 नई दिल्ली-110003 / New Delhi-110003

Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P (Excluding GST)	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words
105	2 Providing, mixing and applying SBR polymer (of approved make) modified Cement mortar in proportion of 1:4 (1 cement: 4 graded coarse sand with polymer minimum 2% by wt. of cement used) as per specifications and directions of Engineer-in-charge. Note: Measurement of thickness shall be done just after the surface preparation is completed and Payment under this item shall be made only after proper wet curing has been done and surface has been satisfactorily evaluated by sounding / tapping with a blunt metal instrument and/or the 75mm size cube crushing strength at the end of 28 days to be not less than 30 N/Sqmm2). (a) 25 mm average thickness.	400.00	sqm	200.00	80000.00	INR Eighty Thousand Only
106	Providing and injecting approved grout in proportion recommended by the manufacturer into cracks/honey-comb area of concrete/ masonry by suitable gun/pump at required pressure including cutting of nipples after curing etc. complete as per directions of Engineer-in-Charge. (The payment shall be made on the basis of actual weight of approved grout injected.) (a) Epoxy injection grout in concrete/RCC work of approved make	500.00	kg	230.00	115000.00	INR One Lakh Fifteen Thousand Only
107	Providing and inserting 12mm dia galvanised steel injection nipple in honey comb area and along crack line including drilling of holes of required diameter (20mm to 30mm) up to depth from 30mm to 80mm at required spacing and making the hole & crack dust free by blowing compressed air, sealing the distance between injection nipple with adhesive chemical of approved make and allow it to cure complete as per direction of Engineer-In-Charge.	100.00	each	50.00	5000.00	INR Five Thousand Only
Total in Figures					12445250.00	INR One Crore Twenty Four Lakh Forty Five Thousand Two Hundred & Fifty Only
Quoted Rate in Words						


 Mr. Prem Chand Khadwal / Prem Chand Khadwal
 General Manager (Engg-Cell)
 Rajiv Gandhi Airport
 Safdarjung Airport
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