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आज़ादी का
अमृत महोत्सव

भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA
डिब्रूगढ़ हवाई अड्डा, डिब्रूगढ़
DIBRUGARH AIRPORT, DIBRUGARH

सं.भा.वि.प्रा./डिब/अभि.-सिविल/मेन्त/ W0-06/ वॉच टावर/२२-२३/ 1464
Ref.No.AAI/DIB/Engg-Civil/Maint/W0-06/Watch Tower/22-23

दिनांक: 31.10.2022
Dated:31.10.2022

To,
M/S Ranjeet Konwar,
Airport Road,
P.O.- Mohanbari,
Pin-786012,
Dibrugarh, (Assam).

विषय: डिब्रूगढ़ हवाई अड्डे पर बैलेंस वॉच टावरों का निर्माण (सिविल वर्क्स)।

Name of Work: Construction of Balance watch Towers at Dibrugarh Airport (Civil works)

संदर्भ: निविदा क्रमांक - 2022_AAI_128801_1 (कार्य की वित्तीय ई-बोली 20.10.2022 को खोली गई)

Ref.: Tender ID No.2022_AAI_128801_1 (Financial E-Bid for the work opened on 20.10.2022)

महोदय/Sir,

- उपर्युक्त कार्य हेतु आपकी ई निविदा के सम्बन्ध में ,आपके द्वारा उद्धरित राशि कुल **₹.20,93,216.00** (बीस लाख तिरानवे हजार दो सौ सोलह मात्र) गुड्स एंड सर्विस टैक्स के बिना, जो कि निविदा की प्राक्कलित मूल्य **₹.28,04,370.00** से **25.36%** नीचे है, को अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत किया जाता है।

Your E-tender for the work mentioned above is hereby accepted on behalf of the Chairman, Airports Authority of India, at the item rate quoted by you totaling to **Rs.20,93,216.00 (Twenty Lakhs Ninety Three Thousand Two Hundred Sixteen Only) excluding GST** which is **25.36% (Twenty Five point Three Six Percent)** below the estimate cost put to tender **₹ 28,04,370.00.**

- संयुक्त महाप्रबंधक (इंजीनियरिंग.-सिविल.), डिब्रूगढ़ विमानपत्तन उपरोक्त कार्य के प्रभारी अभियंता होंगे। अतः आपसे अनुरोध किया जाता है की दिनांक: 25.11.2022 तक संयुक्त महाप्रबंधक (इंजीनियरिंग.-सिविल.), भा.वि.प्रा., डिब्रूगढ़ के कार्यालय में आकर अनुबंध पर हस्ताक्षर करने और समझौता पूरा करें। अनुबंध को रुपये 100/- (केवल एक सौ रुपये के गैर न्यायिक-स्टांप पेपर पर निष्पादित किया जाएगा। 100/-(एक सौ रुपये मात्र) और स्टाम्प पेपर की कीमत आपको वहन करनी होगी। 100/-

Jt. GM (Engg-Civil) AAI, Dibrugarh Airport, Dibrugarh, shall be the Engineer-In-Charge of the work. You are requested to attend the office of Jt. GM (Engg-Civil), AAI, Dibrugarh Airport by 25.11.2022 to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs. 100/- (Rupees One hundred only) and the cost of the stamp paper shall be borne by you.

Rmce
31/10/22

3. कृपया इस पत्र के जारी होने के 10 दिनों के अन्दर प्रतिभूति जमा के रूप में **₹.2,09,321.6 (दो लाख नौ हजार तीन सौ इक्कीस दशमलव छह रुपये मात्र)** की राशि इस कार्यालय में जमा करा दें अन्यथा संविदा की सामान्य शर्तों के खंड 1 A पृष्ठ संख्या जी.सी.सी 1 7 पर खंड A1 की शर्त के अनुसार घटाया जाएगा।

Please deposit **Rs.2,09,321.6(Rupees Two Lakh Nine Thousand Three Hundred Twenty One Point Six Only)** towards security deposit within 10 days from the date of issue of this letter, failing which, the same will be deducted from your running bills as per GCC Clause 1A on page 17 of the contract document.

4. आपसे अनुरोध है कि अनुबंध श्रम (विनियमन और उन्मूलन) अधिनियम 1970 और ठेका श्रम (विनियमन और उन्मूलन) केंद्रीय नियम 1971, बाल श्रम (निषेध और विनियमन) अधिनियम 1986, निर्माण श्रमिक (रोजगार का विनियमन और सेवा की शर्तें) के प्रावधान का पालन करें।) अधिनियम 1996, भवन और अन्य निर्माण श्रमिक कल्याण उपकर अधिनियम 1996 जैसा कि खंड 19 पृष्ठ संख्या 50 पर में निर्दिष्ट है और संविदा की सामान्य शर्तों के पेज नं 89 और केंद्र और राज्य सरकार के नियम।

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 Conditions of Service) Act 1996, Building and other Construction workers welfare cess Act 1996 as specified in clause 19 on page no. 50 and page no. 89 of GCC of tender and rules of Central and State Govt.

5. आपको यह भी निर्देश दिया जाता है कि आप सहायक महाप्रबंधक(अभि.-सिविल)-II, भा.वि.प्रा., डिब्रूगढ़ से अविलम्ब संपर्क करें जो आपको कार्यस्थल सौंपने की व्यवस्था करेंगे।

You are also directed to contact **AGM(Engg-Civil)-II, AAI, Dibrugarh Airport, Dibrugarh** immediately who will arrange to hand over the work to you.

6. कृपया ध्यान दें कि कार्य करने के लिए नियत समय 04 (चार) महीने होगा जिसमें वर्षा ऋतु के 01 महीने शामिल हैं जिसकी गणना इस पत्र के जारी होने के 10 वें दिन से की जाएगी।

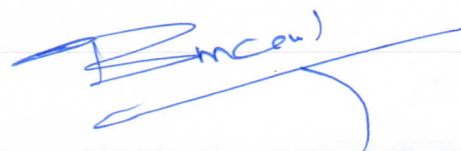
Please note that the time allowed for carrying out the work shall be 04 (Four) months including 01 month of rain and same shall be reckoned from the 10th day after issue of this letter.

7. इस अनुबंध से सम्बंधित किसी भी प्रकार के पत्राचार संयुक्त महाप्रबंधक (इंजीनियरिंग.-सिविल.) भारतीय विमानपत्तन प्राधिकरण, डिब्रूगढ़ विमानपत्तन, डिब्रूगढ़ -786012 को संबोधित किया जाना चाहिए।

Any further correspondence in connection with the contract should normally be addressed to the Jt. GM(Engg-Civil), Airports Authority of India, Dibrugarh Airport - 786012.

8. कृपया इस पत्र के प्राप्ति की सूचना दें तथा इसके साथ संलग्न इस पत्र की प्रतिलिपि पर विधिवत हस्ताक्षर करने के उपरांत स्वीकृति के प्रमाण स्वरूप इसे अधोहस्ताक्षरी को वापस भेजें।

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



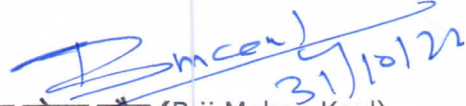
9. यदि कोई विसंगति पाई जाती है तो अंग्रेजी संस्करण मान्य होगा।

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

धन्यवाद / Thanking you,

संलग्न: Item Rate SOQ. (Page-01 to 04)

भवदीय/Yours Sincerely,


ब्रिज मोहन कौल (Brij Mohan Kaul)

संयुक्त महाप्रबंधक (इंजीनियरिंग.-सिविल)/ Joint GM (Engg.- Civil)
कृते तथा की ओर से अध्यक्ष, भा.वि.प्रा. / For and on behalf of Chairman, AAI
भा.वि.प्रा. डिब्रूगढ़ विमानपत्तन / AAI, Dibrugarh Airport

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Tender Inviting Authority: Bonny Bastian, ACM(Engg-Civil)-II, AAI, Dibrugarh Airport

Item Rate BoQ

Name of Work: Construction of Balance Watch Towers at Dibrugarh Airport.

Contract No: 2022_AAL_128801_1

Name of the Bidder/
Bidding Firm
/ Company :
Ranjeet Konwar

PRICE SCHEDULE
(This BOQ 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 #	TEXT #	Item Description	NUMBER #	Quantity	TEXT #	Units	NUMBER #	BASIC RATE in Figures To be entered by the Bidder Rs. P	NUMBER #	TOTAL AMOUNT Without Taxes in Rs. P	TEXT #	TOTAL AMOUNT In Words
1	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	3.00	4	5	6	7					
1			141.10	cum	200.00	28220.00	INR Twenty Eight Thousand Two Hundred & Twenty Only					
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.	114.90	cum	30.00	3447.00	INR Three Thousand Four Hundred & Forty Seven Only					
3		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)	18.30	Cum	6500.00	118950.00	INR One Lakh Eighteen Thousand Nine Hundred & Fifty Only					
4		Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete upto plinth level. Thermo-Mechanically Treated bars of grade Fe-500D or more.	2714.00	Kg	85.00	230690.00	INR Two Lakh Thirty Thousand Six Hundred & Ninety Only					
5		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 or more.	3594.00	kg	85.00	305490.00	INR Three Lakh Five Thousand Four Hundred & Ninety Only					
6		Centering and shuttering including strutting, propping etc. and removal of form for : Foundations, footings, bases of columns, etc. for mass concrete.	25.60	sqm	250.00	6400.00	INR Six Thousand Four Hundred Only					
7		Centering and shuttering including strutting, propping etc. and removal of form for : Suspended floors, roofs, landings, balconies and access platform	68.60	sqm	280.00	19208.00	INR Nineteen Thousand Two Hundred & Eight Only					
8		Centering and shuttering including strutting, propping etc. and removal of form for : Lintels, beams, plinth beams, girders, bressumers and cantilevers	95.00	sqm	300.00	28500.00	INR Twenty Eight Thousand Five Hundred Only					
9		Centering and shuttering, including strutting, propping etc. and removal of form for : Columns, Pillars, Piers, Abutments, Posts and Struts	141.80	sqm	350.00	49630.00	INR Forty Nine Thousand Six Hundred & Thirty Only					
10		Providing and laying in position specified grade of reinforced cementconcrete, excluding the cost of centering, shuttering, finishing andreinforcement - All work up to plinth level : 1:1.5:3 (1 cement : 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)	26.20	cum	8200.00	214840.00	INR Two Lakh Fourteen Thousand Eight Hundred & Forty Only					

I hereby certify that the above is a true and correct copy of the original BoQ as per the tender documents.
31/1/22

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) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)	7.70	cum	8500.00	65450.00	INR Sixty Five Thousand Four Hundred & Fifty Only
12	Reinforced cement concrete work in beams, suspended floors, roofslabing slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand/zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources. cum	14.80	cum	8600.00	127280.00	INR One Lakh Twenty Seven Thousand Two Hundred & Eighty Only
13	Steel work in built up tubular (round, square or rectangular hollow tubes 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.	812.10	kg	110.00	89331.00	INR Eighty Nine Thousand Three Hundred & Thirty One Only
14	Hot finished welded type tubes 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. In stringers, treads, landings etc. of stair cases, including use of chequered plate wherever required, all complete	598.00	kg	120.00	71760.00	INR Seventy One Thousand Seven Hundred & Sixty Only
15	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. In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works	992.50	kg	120.00	119100.00	INR One Lakh Nineteen Thousand One Hundred Only
16	Half brick masonry with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in foundations and plinth in : cement mortar 1:4 (1 cement : 4 coarse sand)	9.60	sqm	800.00	7680.00	INR Seven Thousand Six Hundred & Eighty Only
17	Brick work 7 cm thick with common burnt clay F.P.S. (non modular) brick of class designation 7.5 in cement mortar 1:3 (1 cement : 3 coarse sand) in superstructure above plinth level and upto floor five level.	46.80	sqm	850.00	39780.00	INR Thirty Nine Thousand Seven Hundred & Eighty Only
18	12 mm cement plaster of mix : 1:4 (1 cement : 4 fine sand)	41.90	sqm	220.00	9218.00	INR Nine Thousand Two Hundred & Eighteen Only
19	15 mm cement plaster on the rough side of single or half brick wall of mix : 1:4 (1 cement : 4 fine sand)	41.90	sqm	250.00	10475.00	INR Ten Thousand Four Hundred & Seventy Five Only
20	6 mm cement plaster of mix : 1:3 (1 cement : 3 fine sand)	206.50	sqm	180.00	37170.00	INR Thirty Seven Thousand One Hundred & Seventy Only
21	Providing and laying Ceramic glazed floor tiles of size 300x300 mm (thickness to be specified by the manufacturer) of 1st quality conforming to IS : 15622 of approved make in colours such as White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick cement mortar 1:4 (1 Cement : 4 Coarse sand). Jointing with grey cement slurry @ 3.3 kg/sqm including pointing the joints with white cement and matching pigment etc., complete.	50.90	sqm	1150.00	58535.00	INR Fifty Eight Thousand Five Hundred & Thirty Five Only
22	Providing and fixing 1st quality ceramic glazed floor tiles conforming to IS : 15622 (thickness to be specified by the manufacturer) of approved make in all colours, shades except burgundy, bottle green, black of any size as approved by Engineer-in-Charge in skirting, risers of steps and dados over 12 mm thick bed of cement Mortar 1:3 (1 cement : 3 coarse sand) and jointing with grey cement slurry @ 3.3kg per sqm including pointing in white cement mixed with pigment of matching shade complete.	15.80	sqm	1200.00	18960.00	INR Eighteen Thousand Nine Hundred & Sixty Only
23	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, mitered 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) :	26.90	Kg	600.00	16140.00	INR Sixteen Thousand One Hundred & Forty Only

mea

24	Providing and fixing 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in paneling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge.	4.00	Sqm	1850.00	7400.00	INR Seven Thousand Four Hundred Only
25	Pre-laminated particle board with decorative lamination on both sides Providing and fixing glazing in aluminum 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 heading shall be paid in basic item): With float glass panes of 4.0 mm thickness (weight not less than 10 kg/ sqm)	8.00	sqm	1000.00	8000.00	INR Eight Thousand Only
26	Providing and fixing double action hydraulic floor spring of approved brand and manufacture conforming to IS : 6315, having brand logo embossed on the body / plate with double spring mechanism and door weight upto 125 kg, for doors, including cost of cutting floors, embedding in floors as required and making good the same matching to the existing floor finishing and cover plates with brass pivot and single piece M.S. sheet outer box with slide plate etc. complete as per the direction of Engineer-in-charge. With stainless steel cover plate minimum 1.25 mm thickness	4.00	each	2500.00	10000.00	INR Ten Thousand Only
27	Providing and fixing Brass 100mm mortice latch and lock with 6 levers without pair of handles (best make of approved quality) for aluminium doors including necessary cutting and making good etc. complete.	4.00	each	1500.00	6000.00	INR Six Thousand Only
28	Providing and fixing aluminium round shape handle of outer dia 100 mm with SS screws etc. complete as per direction of Engineer-in-charge Powder coated minimum thickness 50 micron aluminium	4.00	each	200.00	800.00	INR Eight Hundred Only
29	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 :	60.80	Sqm			
30	12.5 mm thick tapered edge gypsum plain board conforming to IS: 2095- (Part I) : 2011 (Board with BIS certification marks) 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	80.00	sqm	1400.00	85120.00	INR Eighty Five Thousand One Hundred & Twenty Only
				1200.00	96000.00	INR Ninety Six Thousand Only

Handwritten signature

31	Providing and fixing precoated 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)	51.80	metre	750.00	38850.00	INR Thirty Eight Thousand Eight Hundred & Fifty Only
32	Providing and fixing precoated 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)	64.00	metre	1200.00	76800.00	INR Seventy Six Thousand Eight Hundred Only
33	Finishing walls with 100% Premium acrylic emulsion paint having VOC less than 50 gm/litre and UV resistance as per IS 15489:2004, Alkali & fungal resistance, dirt resistance exterior paint of required shade (Company Depot Tinted) with silicon additives. New work (Two or more coats applied @ 1.43 litre/ 10 sqm. Over and including priming coat of exterior primer applied @ 0.90 litre/10 sqm.	407.90	sqm	80.00	32632.00	INR Thirty Two Thousand Six Hundred & Thirty Two Only
34	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work	400.00	sqm	80.00	32000.00	INR Thirty Two Thousand Only
35	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes. 75 mm diameter	40.00	metre	250.00	10000.00	INR Ten Thousand Only
36	Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion. Bend 87.5° 75 mm bend	16.00	each	150.00	2400.00	INR Two Thousand Four Hundred Only
37	Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS : 13592 Type A, including jointing with seal ring conforming to IS : 5382, leaving 10 mm gap for thermal expansion. Shoe (Plain) 75 mm Shoe	8.00	each	120.00	960.00	INR Nine Hundred & Sixty Only
38	Providing and fixing unplasticised -PVC pipe clips of approved design to unplasticised - PVC rain water pipes by means of 50x50x50 mm hard wood plugs, screwed with M5, screws of required length, including cutting brick work and fixing in cement mortar 1:4 (1 cement : 4 coarse sand) and making good the wall etc. complete. 75 mm	40.00	each	250.00	10000.00	INR Ten Thousand Only
Total in Figures					2093216.00	INR Twenty Lakh Ninety Three Thousand Two Hundred & Sixteen Only
Quoted Rate in Words		INR Twenty Lakh Ninety Three Thousand Two Hundred & Sixteen Only				

(Signature)