



भारतीय विमानपत्तन प्राधिकरण

AIRPORTS AUTHORITY OF INDIA

भा.वि.प्रा./प.क्षे./एटीएस/अभि.-सिविल/145/2023/2-2

दिनांक / Date : 23.02.2023

By Speed Post

To,
M/s. Mavji Shyamji Dodiya
Shop No. B-11, Shiv Samarpan
Co-op Hsg. Ltd., Shrushti Complex,
RNP Park, Near Jesal Park,
Bhayander (E), Thane - 401 105
E-Mail: mavjidodiya98@gmail.com
Mobile No. : 9870133329

Subject: Renovation of Power house and Pump Room at ATS Complex, Mumbai.

संदर्भ / Ref.:- आपका ई-टेंडर दिनांक 18.01.2023 को खोला गया / Your e-tender opened on 18.01.2023.

महोदय / Dear Sir (s),

1. ऊपर वर्णित कार्य हेतु आपका टेंडर, अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत किया जाता है, आपके द्वारा बताए गये मद मूल्यों पर आपकी राशि कुल रुपये 23,46,540.00 (रुपये तेईस लाख छियालीस हजार पाँच सौ चालीस मात्र) GST रहित है, जो कि टेंडर की अनुमानित लागत राशि रु. 29,86,065.00 (रुपये उनतीस लाख छियासी हजार पैंसठ मात्र) GST रहित से 21.42% कम 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 totaling to **Rs. 23,46,540.00 (Rupees Twenty-Three Lakhs Forty-Six Thousand Five Hundred & Forty only) excluding GST** which is 21.42% below the estimated cost put to tender of **Rs. 29,86,065.00 (Rupees Twenty-Nine Lakhs Eighty-Six Thousand & Sixty-Five Only) excluding GST.**

2. सहायक महाप्रबंधक (अभि.-सिविल), भा.वि.प्रा., ए.टी.एस. कॉम्प्लेक्स, मुम्बई कार्य के प्रभारी अभियंता होंगे। आपसे निवेदन है कि कार्य आदेश की तिथि के दस दिनों के अंदर सहायक महाप्रबंधक (अभि.-सिविल) भाविप्रा, एटीएस कॉम्प्लेक्स, मुम्बई के कार्यालय में उपस्थित हो तथा अनुबंध समझौता को पूरा करें। अनुबंध समझौता 100/- रु के नोन-ज्यूडिशियल स्टैम्प पेपर पर निष्पादित किया जाएगा, तथा स्टैम्प पेपर का खर्च आपके द्वारा उठाया जाएगा।

Asst. Gen. Manager (Engg-Civil), AAI, ATS Complex, Mumbai shall be the Engineer-in-charge of the work. You are requested to attend the office of Asst. Gen. Manager (Engg-Civil), AAI, ATS Complex, Mumbai within 10 days from the date of award of the work 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.

3. आपके टेंडर के साथ प्राप्त धरोहर राशि रु. 59,721.00/- (रुपये उनसठ हजार सात सौ इक्कीस मात्र) ठेके के दस्तावेज के पृष्ठ 16 पर दी गई शर्त के अनुसार जमानत राशि में परिवर्तित कर दी गई है। कृपया इस पत्र के जारी होने की तिथि से 10 दिनों के अंदर जमानत राशि कि बकाया रु. 1,74,933.00 (रुपये एक लाख चौहत्तर हजार नौ सौ तैंतीस मात्र) जमा करें, वरना ठेके के दस्तावेज से पृष्ठ 16 पर दी गई शर्त 1 (ए) के अनुसार आपके रनिंग बिल से काट लिया जाएगा।

ए.टी.एस. कॉम्प्लेक्स, सहार कार्गो के पास, सुतार पाखाडी रोड, सहार गाँव, अंधेरी पूर्व, मुंबई 400 -099. Tel.: 91-22-26819323

ATS Complex, Near Sahar Cargo, Sutar Pakhadi Road, Sahar Village, Andheri (E), Mumbai - 400 099.



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The earnest money amount of **Rs. 59,721.00 (Rupees Fifty-Nine Thousand Seven Hundred & Twenty-One only)** received along with your tender will be treated and converted as part of security deposit as per Clause No 1A on page no.16 of contract document. Please deposit **Rs. 1,74,933.00 (Rupees One Lakhs Seventy-Four Thousand Nine Hundred & Thirty-Three 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 at page no. 16 of contract document.

4. आपसे अनुरोध है कि केन्द्रीय और राज्य सरकारों के नियमों एवं जीसीसी के शर्त 19 पेज न. 49 के अनुसार अनुबंध श्रम (विनियमन और उन्मूलन) अधिनियम 1970 और अनुबंध श्रम (विनियमन और उन्मूलन) केंद्रीय नियम 1971, बाल श्रम (निषेध और विनियमन) अधिनियम 1986, निर्माण श्रमिक (रोजगार और सेवा की शर्त का विनियमन) अधिनियम 1996, बिल्डिंग और अन्य निर्माण श्रमिक कल्याण सेस अधिनियम 1996 के प्रावधान का पालन करें।

You are requested to comply with the provision of Contract labour (Regulation and Abolition) Act 1970 and Contract Labour (Regulation and Abolition) Central rules 1971, 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 of GCC of tender and rules of Central and State Government.

5. आपको निर्देश दिया जाता है आप तुरंत सहा. प्रबंधक (अभि.-सिविल) भाविप्रा, एटीएस कॉम्प्लेक्स, मुम्बई से मिलें वह आपको कार्य स्थल सौंपने की व्यवस्था करेंगे।

You are directed to contact Asst. Mgr. (Engg-Civil), AAI, ATS Complex, Mumbai immediately who will arrange to hand over the site to you.

6. कृपया नोट कर लें कि काम करने का अनुमानित समय **चार (04) माह** हैं जो कि इस पत्र के जारी करने के बाद दसवे दिन से गिना जाएगा।

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

7. इस ठेके के संबंध में आगे का कोई भी पत्राचार प्रभारी अभियंता को संबोधित किया जाए।

Any further correspondence in connection with the contract should normally be addressed to the Engineer-in-charge.

8. उपरोक्त संदर्भित सभी पत्र इस ठेके का भाग होंगे।

All the letters referred above shall form part of contract.

9. ठेके दस्तावेजके अनुसूचि क्रम सं. 17 पृष्ठ 47-48 में उल्लिखित त्रुटि की दायित्व अवधि बारह महीने होगी।

The defects liability period mentioned in Clause No. 17 on page no.47-48 of the contract document is Twelve Months.

10. यदि ठेकेदार सुरक्षा नियमों का भंग करता है तो, उनको कालियादी मे सम्मेलित किया जाएगा एवं उचित कानूनी कार्यवाही के अधिन होंगे।

If Contractor is found violating any of Security Regulations, he shall be Black listed and will be subjected to other Legal Proceedings.



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11. कृपया इस पत्र कि प्राप्ति सूचना दें तथा इसके साथ संलग्न अनुप्रति पर हस्ताक्षर करके टोकन के प्रतिग्रहण के रूप में अधोहस्ताक्षरी को वापस भेजे।

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.

12. यदि कोई विसंगति पाई जाती है तो अंग्रेजी संस्करण को प्रभावी माना जाएगा।
In case of any discrepancy English version will prevail.

संलग्न / Enclosed:

- 1) शिड्यूल / Schedule – अ / A
- 2) फॉर्म / Form – V

भवदीय / Yours faithfully,

मजाल 23.2.23

सहायक महाप्रबंधक (अभि.-सिविल)

Asst. Gen. Manager (Engg-Civil)

भाविप्रा अध्यक्ष के लिए एवं उसकी और से

For and on behalf of the Chairman, AAI.



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प्रतिलिपि / Copy (मूल पर नहीं / N.O.O.):

External Distribution:

1. सहायक श्रम आयुक्त, श्रम रक्षा भवन, प्रिय दर्शिनी के सामने, ईस्टर्न एक्सप्रेस हाइवे, सायन (ईस्ट), मुंबई-400022.
Asstt. Labour Commissioner, Shram Raksha Bhawan, Opp. Priya Darshini, Eastern Express Highway, Sion (E), Mumbai-400022.
2. सहायक भविष्य निधि आयुक्त, 341, भविष्य निधि भवन, बांद्रा (ईस्ट), मुंबई- 400051।
Asstt. P.F. Commissioner, 341, Bhavishya Nidhi Bhawan, Bandra (E), Mumbai-51.
3. शाखा प्रबन्धक, ईएसआई कॉर्पोरेशन, पहिला माला, पंचशील भवन, प्लॉट नं 9, रोड नं 7, मरोल, एमआईडीसी, अंधेरी, मुंबई- 400093।
Branch Manager, ESI Corporation, 1st floor, Panchdeep Bhawan, Plot No 9, Road No 7, Marol MIDC, Andheri, Mumbai-400093.

Internal Distribution:

1. क्षेत्रीय कार्यपालक निदेशक, भा.वि.प्रा., पश्चिमी क्षेत्र मुंबई / RED, AAI, WR, Mumbai.
2. महाप्रबंधक(अभि), भा.वि.प्रा., पश्चिमी क्षेत्र मुंबई / GM(Engg), AAI, WR, Mumbai.
3. महाप्रबंधक(वित्त), भा.वि.प्रा., पश्चिमी क्षेत्र मुंबई / GM(Fin), AAI, WR, Mumbai.
4. संयु. महाप्रबंधक(सतर्कता), भा.वि.प्रा., पश्चिमी क्षेत्र मुंबई / JGM(Vig), AAI, WR, Mumbai.
5. उपमहाप्रबंधक(अभि-सिविल), भा.वि.प्रा., पश्चिमी क्षेत्र मुंबई / DGM(Engg-Civil), AAI, WR, Mumbai.
6. सहा. प्रबंधक (अभि-सिविल), भा.वि.प्रा., एटीएस, मुंबई / AM(E-C), AAI, ATS, Mumbai.

[Handwritten Signature] 23.2.23

सहायक महाप्रबंधक (अभि.-सिविल)

Asst. Gen. Manager (Engg-Civil)

भाविप्रा अध्यक्ष के लिए एवं उसकी ओर से

For and on behalf of the Chairman, AAI.

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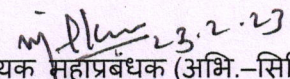
फॉर्म - V / Form V

नियम 21(2) देखें / See Rule 21(2)

मुख्य नियोक्ता द्वारा प्रमाण पत्र / Form of Certificate by Principal Employer

Certified that AAI have engaged the applicant **M/s. Mavji Shyamji Dodiya**, as a contractor for the work of "**Renovation of Power house and Pump Room at ATS Complex, Mumbai.**" AAI undertakes to be bound by all 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, in so far as the provisions are applicable to them in respect of the employment of contract labour by the applicant in this establishment.

प्रमाणित किया जाता है कि एएआई ने आवेदक **मैसर्स मावजी श्यामजी डोडिया**, को **एटीएस कॉम्प्लेक्स, मुंबई** में **पावर हाउस और पंप रूम का नवीनीकरण कार्य** के लिए ठेकेदार के रूप में लगाया है। एएआई आवेदक को अनुबंध श्रम (विनियमन और उन्मूलन) अधिनियम 1970 और अनुबंध श्रम (विनियमन और उन्मूलन) केंद्रीय नियम 1971, बाल श्रम (निषेध और विनियम) अधिनियम 1986, निर्माण कार्यकर्ताओं (रोजगार और सेवा की शर्तों का विनियमन) अधिनियम 1996, भवन और अन्य निर्माण श्रमिक कल्याण उपकर अधिनियम 1996, जहां तक इस प्रतिष्ठान में अनुबंध श्रम के रोजगार के संबंध में प्रावधान लागू होते हैं। आवेदक द्वारा एएआई के सभी प्रावधानों से बंधेगा।


सहायक महाप्रबंधक (अभि.-सिविल)

Asst. Gen. Manager (Engg-Civil)

भाविप्रा अध्यक्ष के लिए एवं उसकी और से
For and on behalf of the Chairman, AAI.

सेवामें / To,
M/s. Mavji Shyamji Dodiya
Shop No. B-11, Shiv Samarpan
Co-op Hsg. Ltd., Shrushti Complex,
RNP Park, Near Jesal Park,
Bhayander (E), Thane - 401 105
E-Mail: mavjidodiya98@gmail.com
Mobile No. : 9870133329

Schedule of Quantity (SOQ)

Name of work: Renovation of Power house and Pump Room at ATS Complex, Mumbai.

It. no.	DESCRIPTION OF ITEMS	QTY.	UNIT	Rate	Amount
1	Finishing walls with Acrylic Smooth exterior paint of required shade : a) New work (Two or more coat applied @ 1.67 ltr/10 sqm over and including priming coat of exterior primer applied @ 2.20 kg/10 sqm)	2130.00	Sqm	130.00	276900.00
2	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete.	4320.00	Sqm	7.00	30240.00
3	Distemping with 1st quality acrylic distemper, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour. One coat	2606.00	Sqm	30.00	78180.00
4	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, mitred 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 fixed portion Anodised aluminium (anodised transparent or dyed to required shade according to IS: 1868, Minimum anodic coating of grade AC 15)	538.00	kg	425.00	228650.00
5	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, mitred 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) Anodised aluminium (anodised transparent or dyed to required shade according to IS:1868, Minimum anodic coating of grade AC 15)	143.00	kg	500.00	71500.00

It. no.	DESCRIPTION OF ITEMS	QTY.	UNIT	Rate	Amount
6	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 panelling 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. a) Pre-laminated particle board with decorative lamination on both sides	80.00	sqm	1000.00	80000.00
7	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)	35.00	sqm	950.00	33250.00
8	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	38.00	sqm	50.00	1900.00
9	Dismantling W.C. Pan of all sizes including disposal of dismantled materials i/c malba all complete as per directions of Engineer-in- Charge.	1.00	each	100.00	100.00
10	Providing and laying vitrified floor 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 make, in all colours and shades, laid on 20mm 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., complete. a) Size of Tile 600x600 mm	4.00	sqm	1200.00	4800.00
11	Providing and laying Vitrified tiles in different sizes (thickness to be specified by manufacturer), with water absorption less than 0.08 % and conforming to I.S. 15622, of approved make, in all colours & shade, in skirting, riser of steps, over 12 mm thick bed of cement mortar 1:3 (1cement: 3 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joint with white cement & matching pigments etc. complete. a) Size of Tile 500x500 mm	35.00	sqm	1000.00	35000.00
12	Providing and fixing wash basin with C.I. brackets, 15 mm C.P. brass pillar taps, 32 mm C.P. brass waste of standard pattern, including painting of fittings and brackets, cutting and making good the walls wherever require: a) White Vitreous China Flat back wash basin size 550x 400 mm with single 15 mm C.P. brass pillar tap	1.00	each	2500.00	2500.00
13	Providing and fixing white vitreous china pedestal type water closet (European type W.C. pan) with seat and lid, 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) W.C. pan with ISI marked white solid plastic seat and lid	1.00	each	5000.00	5000.00

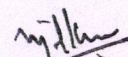
It. no.	DESCRIPTION OF ITEMS	QTY.	UNIT	Rate	Amount
14	Providing and fixing white vitreous china flat back or wall corner type lipped front urinal basin of 430x260x350 mm and 340x410x265 mm sizes respectively with automatic flushing cistern with standard flush pipe and C.P. brass spreaders with brass unions and G.I clamps complete, including painting of fittings and brackets, cutting and making good the walls and floors wherever required : a) One urinal basin with 5 litre white P.V.C. automatic flushing cistern	1.00	each	5000.00	5000.00
15	Providing and fixing C.P. brass shower rose with 15 or 20 mm inlet : a) 100 mm diameter	1.00	each	200.00	200.00
16	Providing and fixing C.P. brass bib cock of approved quality conforming to IS:8931 : a) 15 mm nominal bore	1.00	each	500.00	500.00
17	Providing and fixing mirror of superior glass (of approved quality) and of required shape and size with plastic moulded frame of approved make and shade with 6 mm thick hard board backing : a) Oval shape 450x350 mm (outer dimensions)	1.00	each	1500.00	1500.00
18	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	3.00	each	550.00	1650.00
19	Supplying and fixing rolling shutters of approved make, made of required size M.S. laths, interlocked together through their entire length and jointed together at the end by end locks, mounted on specially designed pipe shaft with brackets, side guides and arrangements for inside and outside locking with push and pull operation complete, including the cost of providing and fixing necessary 27.5 cm long wire springs manufactured from high tensile steel wire of adequate strength conforming to IS: 4454 - part 1 and M.S. top cover of required thickness for rolling shutters. a) 80x0.90 mm M.S. laths with 0.90 mm thick top cover	43.00	Sqm	2700.00	116100.00
20	Providing and fixing ball bearing for rolling shutters.	16.00	each	400.00	6400.00
21	Extra for providing mechanical device chain and crank operation for operating rolling shutters. a) Exceeding 10.00 sqm and upto 16.80 sqm in the area	43.00	Sqm	1100.00	47300.00
22	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 direction of engineer-in-charge . (Cost of aluminium snap heading shall be paid in basic item): a) With float glass panes of 5 mm thickness (weight not less than 12.50 kg/ sqm)	0.00	0	1300.00	0.00
23	Applying Chemistik crack seal white caulking compound on cracks more than 1 mm thick with chasing it to 7.5 mm wide and 7.5 mm depth by making v groove followed by applying 10 cm wide three coats of Chemistik pro decor super of required shade to match existing shade as per manufacturers specification, including cleaning of surface, required scaffolding etc.	500.00	Rmt.	80.00	40000.00

It. no.	DESCRIPTION OF ITEMS	QTY.	UNIT	Rate	Amount
24	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	5710.00	kg	85.00	485350.00
25	Providing and fixing carbon steel galvanised (minimum coating 5 micron) dash fastener of 10 mm dia double threaded 6.8 grade (yield strength 480 N/mm ²), counter sunk head, comprising of 10 mm dia polyamide PA 6 grade sleeve, including drilling of hole in frame , concrete/ masonry, etc. as per direction of Engineer-in-charge. a) 10 x 120 mm	36.00	each	150.00	5400.00
26	Providing corrugated G.S. sheet roofing including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to 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. a) 0.80 mm thick with zinc coating not less than 275 gm/m ²	21.00	Sqm	1000.00	21000.00
27.01	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : A) Two or more coats on new work	303.00	Sqm	100.00	30300.00
27.02	Painting with synthetic enamel paint of approved brand and manufacture of required colour to give an even shade : B) One or more coats on old work	453.00	Sqm	60.00	27180.00
28.01	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. Concealed work, including cutting chases and making good the walls etc. a) 15 mm nominal outer dia Pipes	12.00	metre	350.00	4200.00
28.02	b) 20 mm nominal outer dia Pipes	12.00	metre	380.00	4560.00
28.03	c) 25 mm nominal outer dia Pipes	12.00	metre	550.00	6600.00
28.04	d) 32 mm nominal outer dia Pipes	24.00	metre	580.00	13920.00

It. no.	DESCRIPTION OF ITEMS	QTY.	UNIT	Rate	Amount
29	Providing and fixing factory made single extruded WPC (Wood Polymer Composite) solid door/window/clerestory windows & desertory other Frames/Chowkhat comprising of virgin PVC 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) fabricated with miter joints after applying PVC solvent cement and screwed with full body threaded star headed SS screws having minimum frame density of 750 kg/ cum, screw withdrawal strength of 2200 N (Face) & 1100 N (Edge), minimum compressive strength of 58 N/mm², modulus of elasticity 900 N/mm² and resistance to spread of flame of Class A category with property of being termite/borer proof, water/moisture proof and fire retardant and fixed in position with M.S hold fast/lugs/SS dash fasteners of required dia and length complete as per direction of Engineer-In- Charge. (M.S hold fast/lugs or SS dash fasteners shall be paid for separately). Note: For WPC solid door/window frames, minus 5mm tolerance in dimensions i.e depth and width of profile shall be acceptable. Variation in profile dimensions on plus side shall be acceptable but no extra payment on this account shall be made. Frame size 45 x 85 mm	12.00	metre	450.00	5400.00
30	Providing and fixing factory made single extruded WPC (Wood Polymer Composite) solid plain flush door shutter of required size 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) & 900 N (Edge), minimum compressive strength 50 N/mm², modulus of elasticity 850 N/mm² and resistance to spread of flame of Class A category with property of being termite/borer proof, water/moisture proof and fire retardant and fixing with stainless steel butt hinges of required size with necessary full body threaded star headed counter sunk S.S screws, all as per direction of Engineer-In- Charge. (Note: stainless steel butt hinges and necessary S.S screws shall be paid separately). 30 mm thick	4.20	Sqm	2900.00	12180.00
31	Providing and fixing in position Health Faucet of Jaquar make (ALD-CHR-573) or equivalent. with 8mm dai 1.2 meter long Flexible Tube and wall hook & two Way Bib Cock of Jaquar make (ALI-CHR-85041) or equivalent with wall flange.	1.00	each	5000.00	5000.00
32	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	191.00	Sqm	1450.00	276950.00
33	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.	6.00	Sqm	1800.00	10800.00
34	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering All work up to plinth level : a) 1:1½:3 (1 Cement: 1½ coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)	7.00	cum	7500.00	52500.00

It. no.	DESCRIPTION OF ITEMS	QTY.	UNIT	Rate	Amount
35	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. a) With cement mortar 1:4 (1 cement : 4 fine sand)	100.00	Sqm	350.00	35000.00
36	Extra for plastering exterior walls of height more than 10 m from ground level for every additional height of 3 m or part thereof.	75.00	Sqm	50.00	3750.00
37	Distempering with 1st quality acrylic distemper, having VOC (Volatile Organic Compound) content less than 50 grams/ litre, of approved brand and manufacture, including applying additional coats wherever required, to achieve even shade and colour. Two coats	2192.00	sqm	65.00	142480.00
38	Providing and fixing 50 mm thick glazed fire resistant door shutters of 60 minutes fire rating conforming to IS:3614 (Part-II), tested and certified as per laboratory approved by Engineer-in-charge, with suitable mounting on door frame, consisting of vertical styles, lock rail, top rail 100 mm wide, bottom rail 200 mm wide, made out of 16 SWG G.I.sheet (zinc coating not less than 120 gm/m ²) duly filled FR insulation material and fixing with necessary stainless steel ball bearing hinges of approved make, including applying a coat of approved fire resistant primer etc. all complete as per direction of Engineer-in-charge (panneling to be paid for separately).	7.48	sqm	6500.00	48620.00
39	Providing and fixing fire resistant door frame of section 143 x 57 mm having built in rebate made out of 16 SWG G.I. sheet (zinc coating not less than 120 gm/sqm) duly filled with vermiculite based concrete mix, suitable for mounting 60 minutes fire rated door shutters. The frame is fitted with intumescent fire seal strip of size 10x4 mm (minimum) around the frame and fixing with dash fastener of approved size and make, including applying a coat of approved brand fire resistant primer etc. complete as per direction of Engineer-in-charge (Dash fastener to be paid for separately).	17.25	metre	1500.00	25875.00
40	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.	837.00	sqm	65.00	54405.00
41	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 1:4 (1 cement : 4 coarse sand)	1.20	cum	7000.00	8400.00
				Total Rs.	2346540.00
				Say	2346540.00


 23.02.23
 (Sonit Nema)
 AM (E-C), ATS Complex


 23.2.23
 (Ujwal P. Kathale)
 AGM(E-C), ATS Complex