



भारतीय विमानपत्तन प्राधिकरण

जय. प्र. ना. अंतरा. विमानपत्तन, पटना- 800014.
AIRPORTS AUTHORITY OF INDIA
J.P.N.I. AIRPORT, PATNA-800014.



आई.एस.ओ. 9001:2008 प्रमाणित
आई.एस.ओ. 14001:2004 प्रमाणित

द्रुतगामी डाक/Speed Post

संदर्भ सं. भाविप्रा/पट/स महाप्र (अमि0-सि0)/का आ-05/2024-25/ **2767-73** दिनांक : 25/10/2024
Ref. No:- AAI/PAT/AGM(Engg.-C)/W.O.-05/2024-25/ Date : 25/10/2024

सेवा में/To,

मेसर्स सुपुरन कन्स्ट्रक्शन प्राइवेट लिमिटेड,

M/s Supuran Construction Pvt. Ltd.,
रोड नं० 7, महावीर कॉलोनी,

Road No. 7, Mahavir Colony,
महावीर मंदीर के नजदीक, ब्योर मोर, पटना-800002

Near Mahavir Mandir, Beur More, Patna-800002
(Email Id/ Mobile No. - sarojsharmapatna11@gmail.com/ 9471998562)

विषय:- जय प्रकाश नारायण अंतर्राष्ट्रीय हवाई अड्डा, पटना पर 2024-25 के दौरान आवासीय कॉलोनी में सिविल कार्यों के लिए वार्षिक रखरखाव अनुबंध।

Subject:- Annual Maintenance Contract for Civil Works in Residential Colony during 2024-25 at JPNI Airport, Patna.

संदर्भ : निविदा आईडी. - 2024_AAI_209297

Ref : Tender Id - 2024_AAI_209297

महोदय,/Sir,

1. उल्लेखित कार्य हेतु आपकी निविदा को अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से एतद् द्वारा कुल **रु० 25,42,000.00** (रुपये पच्चीस लाख बियालीस हजार मात्र) के लिए, आपके द्वारा कोट की गई प्रतिशत **42.50%** अनुसूची-ए दरों पर कम की दर पर स्वीकृत की जाती है। कोटेड दर में जी०एस०टी० शामिल नहीं है।

Your tender for the work mentioned above is hereby accepted on behalf of the Chairman, Airports Authority of India, for Amount of **Rs. 25,42,000.00** (Rupees Twenty Five Lakhs Forty Two Thousand only), at the percentage rate quoted by you which is **42.50%** below Schedule-A rate. **Quoted rate is excluding GST.**

2. सहायक महाप्रबंधक, (अभियांत्रिकी-सिविल), भारतीय विमानपत्तन प्राधिकरण, ज०प्र०ना०अं० हवाई अड्डा, पटना इस कार्य के प्रभारी अभियंता होंगे।

Asstt. General Manager (Engg-C), Airports Authority of India, J.P.N.I. Airport, Patna shall be the Engineer-in-charge of the work.

3. आपसे अनुरोध है कि आप संविदा करार पर हस्ताक्षर करने एवं उसे पूरा करने हेतु इस पत्र के जारी किए जाने के दस दिनों के भीतर सहायक महाप्रबंधक, (अभियांत्रिकी-सिविल), भारतीय विमानपत्तन प्राधिकरण, ज०प्र०ना०अं० हवाई अड्डा, पटना के कार्यालय में उपस्थित हों। संविदा करार **रु० 1,000/-** (रुपये एक हजार मात्र) के न्यायिकेतर (नॉन-जुडिशैल) स्टॉप पेपर पर बनाया जाएगा तथा स्टॉप पेपर की लागत आपके द्वारा वहन की जाएगी।

You are requested to attend the office of the Asstt. General Manager (Engg.-Civil), Airports Authority of India, J.P.N.I. Airport, Patna within Ten days from the date of issue of this letter to sign and complete


25/10/24





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जय. प्र. ना. अंतरा. विमानपत्तन, पटना- 800014.

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the Contract Agreement. The contract agreement shall be executed on a non-judicial stamp paper of value of Rs. 1,000/- (INR One Thousand only) and the cost of the stamp paper shall be borne by you.

4. आपकी निविदा के साथ प्राप्त रू० 50,840/- (रुपये पचास हजार आठ सौ चालीस मात्र) की अग्रिम धन राशि प्रतिभूति जमा के रूप में प्रयुक्त तथा संपरिवर्तित किया जाएगा। कृपया इस पत्र के जारी होने की तिथि से 10 दिनों के भीतर शेष प्रतिभूति जमा के रूप में रू० 2,03,360/- (रुपये दो लाख तीन हजार तीन सौ साठ मात्र) जमा करें अन्यथा इस राशि की कटौती संविदा कागजात के पृष्ठ 17 के अनुबंध के खंड की धारा 1 (ए) के अनुसार आपके चालू बिलों से कर ली जाएगी।

The Earnest Money amount of Rs. 50,840/- (INR Fifty Thousand Eight Hundred & Forty only) received along with your tender will be treated and converted as part of Security Deposit. Please deposit Rs. 2,03,360/- (INR Two Lakh Three Thousand Three Hundred & Sixty only) towards balance Security Deposit within 10 (Ten) days from the date of issue of this letter, failing which, the same will be deducted as per Clause 1 (A) of Clause of Contract on page 17 of the contract document.

5. आप से अनुरोध है कि आप संविदा श्रम (विनियम एवं उन्मूलन) अधिनियम 1970 तथा संविदा श्रम (विनियम एवं उन्मूलन) केन्द्रीय नियम 1971, बाल श्रम (निषेध और विनियमन) अधिनियम 1986, निमाण मजदूर कल्याण उपकर अधिनियम 1996 और केन्द्रीय व राज्य सरकारों के तदसंबंधी नियमों का अनुपालन करें। जो निविदा के जी. सी.सी. के धारा 19, 19A के 50 पृष्ठ पर निर्दिष्ट है।

You are requested to comply with the provision of contract labour (Regulation & abolition) Act of 1970 and contract labour (Regulation & abolition) Central Rules 1971, Child labour (Prohibition & Regulation) Act 1986, Construction workers Welfare Cess Act 1996, minimum wages Act and Rules of there central and State Govt as specified in Clause 19, 19A on page 5 of GCC of tender.

6. आपको प्रबंधक (अभियांत्रिकी-सिविल), भारतीय विमानपत्तन प्राधिकरण, पटना हवाई अड्डा, से तत्काल संपर्क करने का भी निर्देश दिया जाता है जो आपको कार्यस्थल (साइट) सौंपने का व्यवस्था करेंगे।

You are requested to contact Manager (Engg.-C), Airports Authority of India, Patna Airport, immediately, who will arrange to hand over the site to you.

7. कृपया नोट करें कि कार्य पूरा करने के लिए आपको 12 (बारह) महीने का समय प्रदान किया जाता है। यह समय 01 नवम्बर 2024 से माना जाएगा।

Please note that the time allowed for carrying out the work shall be 12 (Twelve) Months and same shall be reckoned from 1st November 2024.

8. 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.

9. कृपया पत्र की पावती भेजें तथा साथ में संलग्न इस पत्र की दूसरी प्रति पर स्वीकारोक्ति के रूप विधिवत् हस्ताक्षर करके हमें वापस भेजें।

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

 25/01/24





भारतीय विमानपत्तन प्राधिकरण

जय. प्र. ना. अंतरा. विमानपत्तन, पटना- 800014.

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10. यदि कोई विसंगति पाई जाती है तो अंग्रेजी भाषा ही मान्य होगी।

In Case any discrepancy is found, then English version will be taken as correct.

भवदीय/Yours faithfully

(एल.बी. सिंह/L.B. Singh)

सहायक महाप्रबंधक (इंजीनियरिंग – सिविल)

Asstt. General Manger (Engg.-C)

भाविप्रा, ज०प्र०ना०अ०हवाई अड्डा, पटना

AAI, J.P.N.I. Airport, Patna
के लिए एवं तरफ से अध्यक्ष

For and on behalf of Chairman
भारतीय विमानपत्तन प्राधिकरण

Airports Authority of India

संलग्नक:- अनुसूची - 'अ'

Enclosure: Schedule 'A'

मुल प्रति पर नहीं/N.O.O.

प्रतिलिपि/Copy to:-

1. The Regional Executive Director (E/R), AAI, Operational Offices, NSCBI Airport, Kolkata-52
2. The General Manager (Engg.), (E/R), AAI, Operational Offices, NSCBI Airport, Kolkata-52
3. The General Manager (Fin.), (E/R), AAI, Operational Offices, NSCBI Airport, Kolkata-52
4. The General Manager (Engg.-P), AAI, JPNI Airport, Patna- 14
5. The Airport Director, AAI, JPNI Airport, Patna- 14
6. The Dy. General Manager (Engg.-C), AAI, JPNI Airport, Patna- 14
7. The Dy. General Manager (Finance), AAI, JPNI Airport, Patna- 14
8. The AGM (Vig.), (E/R), AAI, Operational Offices, NSCBI Airport, Kolkata-52
9. The Manager (Engg.-C), AAI, JPNI Airport, Patna- 14
10. The Regional Labour Commissioner (Central), Mauryalok Complex, A Block, 2nd Floor, Room No. 6 & 16, Patna -01
11. The Regional Provident Fund Commissioner, Bhavishat Nidhi Bhawan, Road No.- 6, R - Block, Patna - 01
12. Work File.
13. Office Copy

(एल.बी. सिंह/L.B. Singh)

सहायक महाप्रबंधक (इंजीनियरिंग – सिविल)

Asstt. General Manger (Engg.-C)

भाविप्रा, ज०प्र०ना०अ०हवाई अड्डा, पटना

AAI, J.P.N.I. Airport, Patna
के लिए एवं तरफ से अध्यक्ष

For and on behalf of Chairman
भारतीय विमानपत्तन प्राधिकरण

Airports Authority of India



Schedule 'A'					
Annual Maintenance Contract for Civil Works in Residential Colony during 2024-25 at JPNI Airport, Patna.					
(Part I)-DSR-2023 (CPWD) items (Volume - I & II)					
Page No.					
Sl. No.	Description of sub-Head	Sub Head No.	From	To.	Remarks
1	Carriage of Materials	1	79	88	DSR-2023
2	Earth work	2	89	96	DSR-2023
3	Mortars	3	97	100	DSR-2023
4	Concrete work	4	101	110	DSR-2023
5	Reinforcement cement work	5	111	124	DSR-2023
6	Brick work	6	125	130	DSR-2023
7	Stone Work	7	131	136	DSR-2023
8	Marble work & Granite work	8	137	144	DSR-2023
9	Wood and PVC work	9	145	180	DSR-2023
10	Steel work	10	181	186	DSR-2023
11	Flooring work	11	187	198	DSR-2023
12	Roofing Work	12	199	213	DSR-2023
13	Finishing work	13	215	226	DSR-2023
14	Repairs of building	14	227	236	DSR-2023
15	Dismantling and Demolishing	15	237	244	DSR-2023
16	Road work	16	245	262	DSR-2023
17	Sanitary installation	17	263	276	DSR-2023
18	Water supply	18	277	306	DSR-2023
19	Drainage work	19	307	316	DSR-2023
20	Pile work	20	317	322	DSR-2023
21	Aluminium work	21	323	328	DSR-2023
22	Water proofing work	22	329	336	DSR-2023
23	Rainwater Harvesting & Tube wells	23	337	342	DSR-2023
24	Conservation of Heritage Building	24	343	346	DSR-2023
25	Structural Glazing and Aluminium composite panel	25	347	352	DSR-2023
26	New Technologies and Materials	26	353	380	DSR-2023
Part -II - Additional Miscellaneous Items derived on prevailing market rates					
27	Additional miscellaneous Items	27	172	181	Tender Document

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25/10/23

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AIRPORTS AUTHORITY OF INDIA
J.P.N.I. AIRPORT, PATNA
ADDITIONAL MISCELLANEOUS ITEMS

Name of work:- Annual Maintenance Contract for Civil Works in Residential Colony during 2024-25
at JPNI Airport, Patna.

Sl. No.	Description of items	Unit	Rate [Rs.]
1	2	3	4
	DETAILS OF ADDITIONAL MISC. ITEMS (AMI: - 1 To 56)		
1	Cleaning of choked/blocked Rain water pipe, soil waste pipe vent pipe, manhole sewerage pipe, gully trap, EWC, Wash basin, Kitchen sink, bottle trap, house drain, storm water drain i/c of any diameter and size i/c removal of mulba outside AAI premises as directed by Engineer-in-Charge.		
	(a) Rain water pipe/soil waste & vent pipes.	metre	10.93
	(b) Manhole i/c connected sewerage pipes upto the next manhole.	each	491.75
	(c) EWC/IWC i.e connected traps and soil waste pipe upto the nearest opening point in soil waste pipe.	each	245.88
	(d) Wash basin /Kitchen sink/i/c connected traps	each	27.32
	(e) House drain (open)	metre	5.46
	(f) House drain (covered)	metre	23.42
	(g) Septic Tank (surface area upto 7.5 sqm)	each	3,278.36
	(h) Septic Tank (Surface area 7.5 sqm to 15.00 sqm)	each	4,917.54
	(i) Septic Tank (surface area above 15.00 sqm)	each	6,556.72
	(j) Open Storm water drain width up to 1.0 metre	metre	20.43
	(k) Covered Storm water drain width up to 1.00 metre	metre	24.53
	(l) Covered Storm water drain width from 1.01 metre To 2 metre	metre	65.44
2	Cleaning of terrace water storage tank (inside surface area) above 2000 litre capacity at all heights with coconut brushes, duster etc., removal of silt, rubbish from the tank and cleaning the tank with fresh water disinfecting with bleaching powder @ 0.5gm per litre capacity of tank including marking the date of cleaning on the side of tank body with the help of stencil and paint and disposing of malba all complete as per direction of Engineer-in-Charge. (The old date already written on tank should be removed with paint remover or black paint and if date is not written with the stencil or old date is not removed deduction will be made @ Rs. 0.10 per litre) (if during cleaning any GI fittings or ball cock is damaged that is to be repaired by contractor at his own cost and nothing extra will be paid on this account)	litre	0.39
3	Cleaning the terrace of buildings, parapets etc including removing of malba, debris, algae etc complete as per instruction of the Engineer-in charge. (Frequency- once in a week) [For payment only carpet area of the roof to be measured, area of parapet will not be measured]. Note:- The quoted Rate shall be included with cleaning material and equipment like phenyls, brooms, mops, dust pans, etc.	per sqm per month	10.30
4	Sweeping and cleaning of approach roads, Parking Area and adjacent areas including disposal of malba/ rubbish from roads/shoulder/footpath/HDPE dustbins etc and dumping the	per sqm per month	12.35

Sl. No.	Description of Items	Unit	Rate [Rs.]
	rubbish in the Airport main dustbin by carrying the rubbish to the site using wheel barrow etc all complete as per direction and satisfaction of Engineer-In-Charge. (Frequency- daily). Note:-The quoted Rate shall be included with cleaning material and equipment like phenyls, brooms, mops, dust pans, etc.		
5	Supplying of Bleaching Powder of standard or of approved equivalent brand as per direction and satisfaction of Engineer-in-charge.	kg	19.20
6	Lettering (Hindi/English) with synthetic enamel paint of approved brand and manufacture (Lettering to be made by cutting stencil and painted on the wall so that uniformity can be maintained) as per satisfaction of Engineer-in-Charge.	Per letter per cm height	4.93
7	Providing & fixing Soap Dispenser with metallic body of Jaquar (Cat No. ACN-CHR-1137N) or equivalent as per satisfaction of Engineer-in-Charge.	Each	3,969.45
8	Cleaning of sewer line, septic tank outside terminal building i.e. city side by deploying septic tank cleaning machine and removing the sludge manually by sewer men out of sewerline chambers, all complete as per direction and satisfaction of Engineer-in-charge.	each tank	2,158.92
9	Cartage of malba from inside AAI premises to out side AAI premises by mechanical means including loading and unloading complete as desired by the Engineer-in-Charge. Measuring upto 3 cum by Tractor	each trip of Tractor	630.11
10	Hiring of hydraulic excavator /JCB i/c operator, fuel and maintenance etc complete for working in Airport premises as per direction and satisfaction of EIC. Hydraulic excavator/JCB i/c operator, fuel, maintenance etc	Hour	1,384.87
11	Hiring of Hydra machine including driver, diesel and maintenance etc. complete including cost of getting issued Airport Entry Permit and ADP (Airport Driving Permit) and as per direction of the Engineer-in-charge or his authorized representative.	Day	6,924.34
12	Repairing of existing floor spring in existing door as per satisfaction of Engineer-in-Charge. Upto 2.50 m2 area (for door/window)	each	571.45
13	Providing and fixing laminate for plywood, board etc. of required thickness in almirah, partition etc. wherever necessary all complete as per direction & Satisfaction of Engineer-in-charge.	sqm	761.48
14	Providing and fixing sun control film of Garware make (or approved equivalent) on glass panes after thoroughly cleaning of existing surface as per direction and satisfaction of Engineer-in-Charge.	sqm	590.63
15	Supplying and pasting of Reflective Tape of as per direction and satisfaction of Engineer-In-charge.	Meter	110.26
16	Providing and fixing Door Bottom Sealing Guard for protection of Insects, Wind Dust Weather from Outside etc. of required material (Polyvinyl Chloride/silcon/non-woven) as per direction and satisfaction of Engineer-In-charge.	Meter	491.09
17	Providing and fixing mirror of superior glass make saint Gobain/ Modiguard or equivalent with bevelled edge, thickness 5mm fitted with 50mm SS studs with screws and cap etc all complete as per satisfaction of Engineer-in-charge	sqm	2,769.38

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Sl. No.	Description of items	Unit	Rate [Rs.]
18	Providing and fixing mirror of superior glass make saint Gobain/ Modiguard or equivalent with bevelled edge, thickness 6mm fitted with 50mm SS studs with screws and cap etc all complete as per satisfaction of Engineer-in-charge	sqm	2,998.98
19	Providing and fixing COMMERCIAL plywood of make or of approved equivalent with necessary screws, and nuts in the existing framework in the ceiling/openings (doors, wondows etc) to close the openings wherever necessary etc. all complete as per direction of Engineer-in-charge.		
	(a) 6 mm thick plywood	sqm	865.12
	(b) 8 mm thick plywood	sqm	1,034.50
	(c) 12 mm thick plywood	sqm	1,166.87
	(d) 15 mm thick plywood	sqm	1,384.49
	(e) 18-19 mm thick plywood	sqm	1,565.09
20	Providing and fixing aluminium composite panel of 3mm thick of approved make all complete as per direction and satisfaction of Engineer-in-charge.	sqm	1,391.87
21	Providing and fixing stainless steel gate hooks & eyes latch for door/window of approximate length 150mm & dia 6mm of approved or equivalent all complete as per direction and satisfaction of Engineer-in-charge.	each	20.76
22	Providing & fixing C.P. hand spray with lever control (health faucet) (Kohler cat no K-12927IN-CP / Jaquar cat no. 573 or approved equivalent) with flexible hose 1 m long connection with C.P. holder for hand spray complete in all respects as per direction of Engineer-In-charge.	each	1,540.53
23	Providing and fixing 32mm dia Bottle Trap (Kohler cat no K-16407IN-CP/ Jaquar cat no.769L300X12 or approved equivalent) and other ancillary fittings, cutting and making good the walls wherever required complete as per directions of Engineer-In-charge.	each	2,038.40
24	Providing and fixing 6mm thick extra clear bevelled edge mirror of approved make, fixed on walls with stainless steel studs of appropriate size and dia at four corners of glass and 6mm thick waterproof ply/sheet backing complete as per direction of the Engineer-In-Charge.	sqm	3,350.00
25	Providing and fixing single lever wash basin mixture tap of approved make Jaquar15011BPM or approved equivalent with all fittings and fixtures, complete as per direction of Engineer In Charge.	each	4,202.38
26	Providing and fixing kitchen sink mixer tap of make Jaquar FLR5309N or approved equivalent with all fittings and fixtures , complete as per direction of Engineer In Charge.	each	4,502.99
27	Providing and fixing towel ring (near wash basin) of make Jaquar AQN 7721 or approved equivalent with all fittings and fixtures , complete as per direction of Engineer In Charge.	each	1,692.55
28	Providing and fixing Towel rack of make Jaquar AKP-CHR-35781PFS or approved equivalent with all fittings and fixtures, complete as per direction of Engineer In Charge.	each	3,148.90
29	Providing and fixing Soap Dish holder of make Jaquar AKP-35731P or approved equivalent with all fittings and fixtures, complete as per direction of Engineer In Charge.	each	1,046.08
30	Providing and fixing Glass self/ corner in wash room and toilets of make Jaquar ACN-1173 or approved equivalent with all	each	1,419.50

Sl. No.	Description of Items	Unit	Rate [Rs.]
	fittings and fixtures, complete as per direction of Engineer In-Charge.		
31	Providing and fixing robe hook /coat hook in the washrooms of toilets (Double hanging type) Jaquar AQN7761 or approved equivalent with all fittings and fixtures, complete as per direction of Engineer In Charge.	each	1,334.23
32	Providing and fixing shower rose arm of make jaquar for shower rose with all fittings and fixtures, complete as per direction of Engineer In Charge.	each	1,364.30
33	Providing and fixing Overhead shower rose (150mmx150 mm) of make jaquar with all fittings and fixtures, complete as per direction of Engineer In Charge.	each	1,871.09
34	Providing and fixing Concealed Stop Cock with chrome finish of make jaquar with all fittings and fixtures, complete as per direction of Engineer In Charge.	each	750.82
35	Providing and fixing C.P. brass long nose bib cock (with nozzle) of approved quality conforming to IS standards. 15 mm nominal bore	each	1,204.32
36	Supplying of flow aerator for tap of standard or of approved equivalent brand as per direction and satisfaction of Engineer-in-charge.	each	68.02
37	Supplying and fixing of brass spindles (heavy) including dismantling old one and replacing with new one in pillar cock, bib cock etc as directed by Engineer-in-charge.	each	349.66
38	Providing and fixing Seat Cover of Jaquar/ Kohler/ ROCA or equivalent of approved quality for the existing EWC quality with all necessary fittings etc. complete as per satisfaction & direction of Engineer- In-charge.	each	945.29
39	Providing and fixing wall hung Flushing Cistern with 39mm Drainage L-Bend Pipe with Gasket & Installation Kit of Jaquar/ Kohler/ ROCA or equivalent of approved quality for the existing EWC quality with all necessary fittings etc. complete as per satisfaction & direction of Engineer- In-charge.	each	1,745.49
40	Supplying of water tanker of capacity 5000 litre i/c provision of labour for spreading the water in road/garden area with hose pipe connected to the water tanker. (The item to be executed only after prior approval of Engineer-in-charge).	per trip	2,125.46
41	Periodic testing (Physico Chemical & Bacteriological) of drinking water samples including collection of the samples from various sources and getting it tested from Patna Water Authority/AAI approved lab for parameters listed in IS 10500-1991, as instructed by the engineer-in-charge.	per sample	3,776.91
42	Mosquito Control Service for quaters and adjoining area by supplying, spraying K-othrene and fuming with D-methrene (king fog) as per approved guidelines to fight Mosquito of Residential Colony at JPNI Airport, Patna as per direction & satisfaction of Engineer-in-charge. (Approximate area=3000 sqm)	each time	1,699.61
43	Providing and fixing on wall face unplasticised Rigid PVC Single socketed pipes rain water pipes, all complete as per direction & satisfaction of Engineer In-charge 50 mm diameter	Meter	440.18
44	Providing and fixing on wall face PVC moulded fittings/ accessories for Rigid PVC rain water pipes all complete as per direction & satisfaction of Engineer In-charge PVC Tee without door 50 mm diameter	Each	77.35

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Sl. No.	Description of items	Unit	Rate [Rs.]
45	Providing and fixing on wall face PVC moulded fittings/ accessories for Rigid PVC rain water pipes all complete as per direction & satisfaction of Engineer In-charge PVC Bend 50 mm diameter	Each	67.85
46	Providing and fixing CP grating of approved quality all complete as per direction & satisfaction of Engineer In-charge. 50 mm diameter	Each	28.06
47	Providing and fixing stainless steel jali (with hole or without hole, heavy duty) over floor trap/ nahani trap i/c dismantling of old one & replacing with new one etc all complete as per the direction of E I C. 100 mm diameter	Each	44.06
48	Providing and fixing stainless steel jali (with hole or without hole, heavy duty) over floor trap/ nahani trap i/c dismantling of old one & replacing with new one etc all complete as per the direction of E I C. 125 mm diameter	Each	49.39
49	Supply & fitting of Plastic Road Hump ABS safety speed Breaker of approx width 370 mm & height 50 mm with all fitting & accessories as per direction and satisfaction of Engineer-In-Charge.	meter	2,101.69
50	Providing and fixing nickel plated S.S. pipe curtain rods with nickel plated brackets: 25 mm dia	meter	153.23
51	Cleaning the quarter on vacation by resident prior to re-allocation and after completing all maintenance work listed by the inspection team or Engineer-in-charge. The quarter is to be cleaned off all debris, domestic waste, dust etc. and is to be broomed and mopped. All paint spillages are to be cleaned and all raw material used for maintenance work to be removed from the premises. The rate is i/c of all activities involved in making the quarter fit for accommodation and nothing extra will be paid in this regard. Note:-The quoted Rate shall be included with cleaning material and equipment like phenyls, brooms, mops, dust pans, etc.	Sqm	11.34
52	Day to day maintenance of civil installations of Residential Quarters and adjoining areas and ancillary buildings like toilet fittings, sewer line, partitions and other accessories by deploying trained man power on all days including sundays, public holidays and national holidays. The job includes day to day satisfactory operation of water supply, sanitary, masonry, carpentry installations like tap leakages, block removal of wash basin/sink/gully traps/manholes/storm water pipes preventive/corrective maintenance, minor problems in Aluminium/wooden doors/windows and door closer, wooden panels, glazing panels, repair drain/rain water pipes and any other petty/urgent works, checking water levels in all storage tanks, ensuring the sufficient quantity of water in all storage tanks, co-ordinating with electrical department for proper pumping if required etc., by deploying qualified and trained technical manpower (e.g. two plumber, one carpenter and one helper/ sewer man etc. preferably Multi Tasking Staff on daily basis) for 24 hours covering 3 shifts (or as directed by	per month	81,723.55

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Sl. No.	Description of Items	Unit	Rate [Rs.]
	EIC) who are employees of the contracting firm etc. complete as per the directions of Engineer-in-Charge. The deployed person should also check the complaint register daily and attend to the minor day to day complaints of nature mentioned above and take confirmation and signature from residents on the completion of task. (Considering 30% manpower of this item will be used by the agency for other schedule items).NOTE: The monthly payment will be made on Daily attendance of manpower. Manpower should be present at site during shift hour. (The rate shall be inclusive of necessary tools and equipment's required and minor consumables like screws, nails, washers, nuts and bolts etc.) Rate of major items shall be paid separately.		
53	Sweeping and mopping of common area of quarters i.e. lobby area, common floor areas upto all heights and levels, staircase Area, hand rail etc. including packing, stacking of the garbage dumped at garbage dumping area at designated place and carrying/ loading of the garbage on the Municipality Garbage Disposal Vehicle on daily basis including labour and materials as per direction and satisfaction of Engineer-in-charge. (For Payment, Carpet Area of floor & tread area of staircase will be considered; riser & handrail of staircase will not be considered) Note:-The quoted Rate shall be included with cleaning material and equipment like phenyls, brooms, mops, dust pans, etc.	per sqm per month	13.22
54	Providing services of unskilled/ semi-skilled/ skilled/ highly skilled labour/ manpower for day-to-day maintenance jobs, (The contractor is bound to pay the minimum fair wages prevailing at the time of opening the tender and or statutory increase in future during the entire period of the contract by state / central govt. The contractor will be responsible to supervise the work assigned to labours and has to supply T & P as per requirement. Note : - i) All labour related notifications like minimum wages, EPF, ESI etc. must be followed by agency towards workers deployed against this job. ii) PF and ESI will be paid only when the agency submits the PF and ESI challan to E-I-C. iii) Bonus as per applicable rule will be paid only when the agency submits the documentary evidence to EIC.		
	(a) Unskilled	Per day per shift	1.259 x (Minimum wage)
	(b) Semi-skilled	Per day per shift	1.259 x (Minimum wage)
	(c) Skilled	Per day per shift	1.259 x (Minimum wage)
	(d) Highly skilled	Per day per shift	1.259 x (Minimum wage)
55	Deploying of Supervisor (semi-skilled) labour for day to day supervision of manpower's, cleaning of site, making records, attendance, duty details, site supervision etc. , on 06 days a week basis, apart from supply on emergency & urgent days, as required by Engineer in charge.	Job	22,459.27

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Sl. No.	Description of items	Unit	Rate [Rs.]
	(A job is defined as supply of 01 nos. Semi-skilled manpower for 26 days a month i.e. 26 Semi-skilled manpower per month)		
56	Credit items for taking dismantle Iron/Steel to be taken by the agency out side the premises of Airport at own transportation, loading, unloading etc all cost complete as per direction of E-I-C.		
	(a) Credit Items Iron/Steel	kg	-30.53
	(b) Credit Items Aluminium	kg	-111.95
	(c) Credit Brass/ Pillar cock & other CP items	each	-81.42
NOTE :	1. All items of DSR'2023 with upto date correction slips and Additional Miscellaneous Items (AMI) Rates are also the part of the items in BOQ on e-portal only.		
	2. AMI no. 54 (a,b,c,d), 55 & 56 (a,b,c) :- Percentage Rate quoted by contractor will not be applicable for this item. The contractor is bound to pay the minimum fair wages prevailing at the time of opening the tender and or statutory increase in future during the entire period of the contract by State/ Central Govt.		

PAYMENT

1. Percentage quoted by agency (inclusive all taxes, duties, cess, fee, royalty charges etc. levied under any statute) **excluding GST = X%**
2. Removing GST impact on DSR'2023 rates and Additional Miscellaneous Items
 $(Y) = R / 1.2127$
 (where R = DSR'2023 Rates as well as Additional Misc. Items wherever applicable)
3. Rate to be considered for payment = $Y \times \{(100 + X)/100\}$
 (where Y = R/1.2127 and X = quoted percentage by the bidder)
4. GST shall be paid extra on all items
5. The percentage quoted shall NOT be applicable on subheads AMI no. 54 (a,b,c,d), 55 & 56 (a,b,c)

EXAMPLE/ CALCULATION METHODOLOGY ON QUOTED PERCENTAGE

Sample calculation for one of the item having DSR'2023 Rate Rs. 100

CASE / SCENARIO - I

Rate of Item (R)	=	₹	100.00
Percentage Quoted by Bidder (X %)	=	(-) 5% or 0.95	
Calculation of rate to be payable	=	<u>Rs 100 x 0.95</u>	
		1.2127	
	=	₹	78.34
		(GST extra)	

CASE / SCENARIO - II

Rate of Item (R)	=	₹	100.00
Percentage Quoted by Bidder (X %)	=	(+) 5% or 1.05	
Calculation of rate to be payable	=	<u>Rs 100 x 1.05</u>	
		1.2127	
	=	₹	86.58
		(GST extra)	