



भारतीय विमानपत्तन प्राधिकरण

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

AIRPORTS AUTHORITY OF INDIA

J.P.N.I. AIRPORT, PATNA-800014.

द्रुतगामी डाक/Speed Post

संदर्भ सं. भाविप्रा/पट/उ.महा.प्र.(अभि0-सि0)/का.आ-04/2025-26/1508-14

दिनांक : 29/08/2025

Ref. No:- AAI/PAT/DGM(Engg.-C)/W.O.-04/2025-26/ 8474

Date : 29/08/2025

सेवा में/To,

मेसर्स अवधेश कन्स्ट्रक्शन,

M/s Awadhesh Construction,

220, ए0 पी0 कॉलोनी,

220, A.P. Colony,

गया, बिहार - 823001.

Gaya, Bihar-823001.

(Email Id/ Mobile No. - awadheshconstruction82@gmail.com/ 9431647643)

विषय:- जय प्रकाश नारायण अंतर्राष्ट्रीय हवाई अड्डा, पटना में 2025-26 के दौरान नए टर्मिनल भवन, अग्निशमन भवन, और संबद्ध भवनों में सिविल कार्यों के लिए वार्षिक रखरखाव अनुबंध ।

Subject:- Annual Maintenance Contract for Civil Works in New Terminal Building, Fire Building and allied buildings during 2025-26 at JPNI Airport, Patna.

संदर्भ : निविदा आईडी. - 2025_AAI_241691

Ref : Tender Id - 2025_AAI_241691

महोदय,/Sir,

1. उल्लेखित कार्य हेतु आपकी निविदा को अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से एतद् द्वारा कुल **रु0 1,56,12,627/-** (रुपये एक करोड़ छप्पन लाख बारह हजार छः सौ सत्ताईस मात्र) के लिए, आपके द्वारा कोट की गई प्रतिशत **52.10%** अनुसूची -ए दरों पर कम की दर पर स्वीकृत की जाती है। कोटेड राशि में जी0एस0टी0 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. 1,56,12,627/- (Rupees One Crore Fifty Six Lakhs Twelve Thousand Six Hundred & Twenty Sevn only)**, at the percentage rate quoted by you which is **52.10% below Schedule-A rate. Quoted amount is excluding GST.**

2. उप महाप्रबंधक, (अभियांत्रिकी-सिविल), भारतीय विमानपत्तन प्राधिकरण, ज0प्र0ना0अं0 हवाई अड्डा, पटना इस कार्य के प्रभारी अभियंता होंगे।

Dy. 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 उप महाप्रबंधक, (अभियांत्रिकी-सिविल), भारतीय विमानपत्तन प्राधिकरण, ज0प्र0ना0अं0 हवाई अड्डा, पटना के कार्यालय में उपस्थित हों। संविदा करार **रु0 1,000/-** (रुपये एक हजार मात्र) के न्यायिकेतर (नॉन-जुडिशल) स्टॉप पेपर पर बनाया जाएगा तथा स्टॉप पेपर की लागत आपके द्वारा वहन की जाएगी।

W
DGM E (C)

भारतीय विमानपत्तन प्राधिकरण

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

AIRPORTS AUTHORITY OF INDIA

J.P.N.I. AIRPORT, PATNA-800014.

You are requested to attend the office of the Dy. 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 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 **रु0 6,00,000/- (रुपये छः लाख 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 **रु0 9,61,263/- (रुपये नौ लाख एकसठ हजार दो सौ तिरसठ मात्र)** जमा करें अन्यथा इस राशि की कटौती संविदा कागजात के पृष्ठ 34 के अनुबंध के खंड की धारा 1 (ए) के अनुसार आपके चालू बिलों से कर ली जाएगी।

The Earnest Money amount of **Rs. 6,00,000/- (INR Six Lakhs only)** received along with your tender will be treated and converted as part of Security Deposit. Please deposit **Rs. 9,61,263/- (INR Nine Lakhs Sixty One Thousand Two Hundred & Sixty Three 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 34 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 70 एवं 71 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 70 and 71 of GCC of tender.

6. आपको वरिष्ठ 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 Sr. 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) महिने** का समय प्रदान किया जाता है। यह समय 01 सितम्बर 2025 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 01st September 2025.

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।


DGM (Engg.-C)



भारतीय विमानपत्तन प्राधिकरण

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

AIRPORTS AUTHORITY OF INDIA

J.P.N.I. AIRPORT, PATNA-800014.

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.

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

W
29.08.2025
DGmr E(C)

(उदय कांत तिवारी/ **Uday Kant Tiwary**)

उप महाप्रबंधक (अभियांत्रिकी-सिविल),

Dy. General Manager (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'

उप-महाप्रबंधक (अभि०-सिविल)

भारतीय विमानपत्तन प्राधिकरण

जय प्रकाश नारायण अंतराष्ट्रीय हवाई अड्डा, पटना-800014

Dy. General Manager (Engg. Civil)

AIRPORTS AUTHORITY OF INDIA

Jayprakash Narayan International Airport, Patna-800014

Schedule 'A'

Annual Maintenance Contract for Civil Works in New Terminal Building, Fire Building and allied buildings during 2025-26 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	220	231	Tender Document

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DGM E(c)

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

Name of work: - Annual Maintenance Contract for Civil Works in New Terminal Building, Fire Building and allied buildings during 2025-26 at JPNI Airport, Patna.

Item. No.	Description of items	Unit	Rate at Par with DSR'2023
1	2	3	4
	DETAILS OF ADDITIONAL MISC. ITEMS (AMI: - 1 To 63)		
27.1	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 & vent pipes.	metre	11.34
	(b) Manhole i/c connected sewerage pipes upto the next manhole.	each	510.28
	(c) EWC/IWC i.e connected traps and soil waste pipe upto the nearest opening point in soil waste pipe.	each	255.14
	(d) Wash basin /Kitchen sink/i/c connected traps	each	28.35
	(e) House drain (open)	metre	5.67
	(f) House drain (covered)	metre	24.30
	(g) Septic Tank (surface area upto 7.5 sqm)	each	5,620.64
	(h) Septic Tank (Surface area 7.5 sqm to 15.00 sqm)	each	9,020.16
	(i) Septic Tank (surface area above 15.00 sqm)	each	12,255.02
	(j) Open Storm water drain width up to 1.0 metre	metre	21.06
	(k) Covered Storm water drain width up to 1.00 metre	metre	25.31
	(l) Covered Storm water drain width from 1.01 metre To 2 metre	metre	59.13
27.2	Cleaning of terrace water storage tank (inside surface area) above 2000 to 5000 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	litre	0.44

(60)
 Dgm E (C)

Item. No.	Description of items	Unit	Rate at Par with DSR'2023
	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)		
27.3	Cleaning the terrace of buildings, parapets etc including removing of malba, debris, algae etc complete as per instruction of the Engineer-in charge	sqm	2.68
27.4	Sweeping and cleaning of approach roads and adjacent areas including disposal of malba/ rubbish from roads/shoulder/footpath/HDPE dustbins etc and dumping the 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.	Sqm	0.95
27.5	Supplying of Bleaching Powder of standard or of approved equivalent brand as per direction and satisfaction of Engineer-in-charge.	kg	87.26
27.6	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	2,047.20
27.7	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. (a) Measuring upto 3 cum by Tractor .	each trip of Tractor	1,529.32
27.8	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	1,388.00
27.9	Supplying and pasting of Reflective Tape of 3M or equivalent as per direction and satisfaction of Engineer-In-charge.	metre	173.95
27.10	Providing and fixing 1mm laminate of Century, Merino or equivalent for plywood, board etc. of required thickness in almirah, partition etc. wherever necessary all complete as per direction & Satisfaction of Engineer-in-charge.	sqm	840.69
27.11	Providing and fixing decorative glass 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	2,431.27
27.12	Providing and fixing mirror of superior glass make saint Gobain/ Modiguard or equivalent with bevelled edge,	sqm	2,892.92

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Dgm E6

Item. No.	Description of items	Unit	Rate at Par with DSR'2023
	thickness 5mm fitted with 50mm SS studs with screws and cap etc all complete as per satisfaction of Engineer-in-charge		
27.13	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	3,176.83
27.14	Providing and placing glass of make saint gobian or approved equivalent with machine polished edge, thickness 6mm for table top complete as per direction of E I C.	sqm	3,713.72
27.15	Supplying and fixing Roller blinds or as required of approved make and design etc. complete as per direction & satisfaction of Engineer- Incharge.	sqm	5,117.64
27.16	Providing and fixing BWP 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	1,246.84
	(b) 8 mm thick plywood	sqm	1,525.44
	(c) 12 mm thick plywood	sqm	2,056.11
	(d) 15/16 mm thick plywood	sqm	2,434.21
	(e) 18-19 mm thick plywood	sqm	2,885.28
27.17	Providing and fixing 12.5mm thick gypsum board panels in the existing frame work for i/c screws, mastung tape etc. all complete as per direction and satisfaction of Engineer-in-charge.	sqm	395.72
27.18	Providing & Fixing true horizontal level suspended metallic false ceiling of Armstrong or approved equivalent comprising of Aluminum Clip-in with double pip self-leveling feature and special tabs to allow removal of tile to enable plenum access with micro perforated visual consisting of approx. 600X600 clip in tiles of 0.7mm thick Aluminum with bevel edge precoated at the rear side with Light Reflectance > 60% using required C-channel connector, all complete. Tiles should be clipped in between two carriers from below. Installation to be carried out as per recommended procedure. C-Chanel should hang with threaded rod from the main ceilings at every 1200 mm. etc. all complete as per direction & satisfaction of Engineer-in-charge.	sqm	3,659.27


 DGpm E(C)

Item. No.	Description of items	Unit	Rate at Par with DSR'2023
27.19	Re-Fixing of existing false ceiling as required all complete as per direction & satisfaction of Engineer-in-charge.	sqm	863.08
27.20	Providing and fixing 3 mm thick Aluminium Composite Panels (ACP) / Aluminium Composite Material (ACM) of grade 5005 alloy & fire retardant (FR) grade mineral filled inorganic core .For cladding of column , walls , jambs , sills , Projected area / fascia , ceiling , decorative cladding on any surface to any Profile and shape (pan shape) using stainless steel screws , nuts , bolts , washers , cleats , weather silicone Sealant , backer rods etc. at horizontally / vertically / sloped / curved / circular etc. for all heights and levels as per drawings and specifications . Base frame work ACP /ACM cladding is payable under the relevant aluminium items.	sqm	4,304.71
27.21	Providing and fixing of sensor Battery of urinals of Jaquar of approved equivalent as per satisfaction and direction of EIC.		
	(a) Sensor Battery of urinals 6V to 9V	each	2,143.80
	(b) Sensor Pencil battery	each	63.85
27.22	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- Incharge.	each	3,353.44
27.23	Providing & fixing PVC tank cover of make Sintex or equivalent at all floor level with necessary fittings i/c dismantling of old one & replacing with new one etc all complete etc all complete as per the direction of E I C.	each	472.10
27.24	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.	1,568.16
27.25(a)	Providing and fixing 12 mm thick ISO certified Acrylic solid surface of approved make in white and grey with spickle shade in approve design , with properties like anti-bacterial antifungal, heavy duty scratch resistant & stain resistant, impact resistant, insulative & non conductive, Green Guard certified, Fire rating as per standard EN 135 -1-1b surface spread of flame and having minimum Specific Gravity 1.65 g/cm ³ properties. Acrylic solid surface sheets to be cut, pasted and finished in approved shade , as per approved design by the Engineer in charge. The quoted rates shall include material cost with wastages, fabrication & installation of counter at site, cost of silicon & approved adhesives, chamfering of edges, flushing of joints and final finishing as per directions of Engineer-In-charge.	sqm.	14,676.00


 DGanE(c)

Item. No.	Description of items	Unit	Rate at Par with DSR'2023
27.25(b)	Providing and fixing 12 mm thick ISO certified Acrylic solid surface of approved make in white and grey with spickle shade in approve design , with properties like anti-bacterial antifungal, heavy duty scratch resistant & stain resistant, impact resistant, insulative & non conductive, Green Guard certified, Fire rating as per standard EN 135 -1-1b surface spread of flame and having minimum Specific Gravity 1.65 g/cm3 properties. Acrylic solid surface sheets to be cut, pasted and finished in approved shade , as per approved design by the Engineer in charge. The quoted rates shall include material cost with wastages, fabrication & installation of counter at site, cost of silicon & approved adhesives, chamfering of edges, flushing of joints and final finishing as per directions of Engineer-In-charge.	Sqm.	9,919.00
27.26	Providing and fixing 6mm thick back painted machine cut Lacquered Glass of required shape and colour of approved make fix in true line and level on the existing surface. The fixing of the lacqured glass on the existing 12 mm ply surface will be done with the help of silicon (GE winsel-20/ Dow Corning-786) making complete as per approved drawing and direction of Engineer - in - charge . The rate shall be inclusive of all the necessary material , required hardware , Labour , Trnsportation , necessary for the complete execution of the item .	sqm.	6,011.00
27.27	Providing and placing Molded Shank RPM/Road stud/Cat's eye of 3M or equivalent complete as per direction of E I C.	each	466.87
27.28	Providing and placing Polycarbonate Sheet or equivalent complete direction and satisfaction of Engineer In- Charge.	sqm	3,785.45
27.29	Supplying & Fitting of Plastic Road Hump ABS Safety Speed Breaker of approx Length 500mm width 350mm & height 50mm with all fittings and accessories as per direction and satisfaction of Engineer In- Charge.	metre	5,574.45
27.30	Pruning of trees including cutting/trimming of branches carefully, removal of rubbish up to a distance of 50 mtr outside the periphery of the area cleared as per the direction of Engineer-in-Charge.		
	(a) Trees of height up to 5.0 mtr	each	2,716.69
	(b) Trees of height above 5.0 mtr	each	3,540.03
27.31	Supplying of water tanker of capacity 5000 litre i/c provision of labour for spreading the water in gardern area with hose pipe connected to the water tanker for watering the tree/plant at AAI premises of JPNI Airport, Patna including cost of getting issued Airport Entry Permit and ADP(Airport Driving Permit)	per trip	2,610.07


 DGM E(C)

Item. No.	Description of items	Unit	Rate at Par with DSR'2023
27.32	Physicochemical & Bacteriological testing of Drinking water samples at JPNI Airport, patna as per direction & satisfaction of E.I.C.	One job	3,785.45
27.33	Providing & fixing white vitrous china flat back urinal with battery operated automatic flushing systems including trap (Kohler Model No. - K-4915T-O/ Hindware Model No. - 60013) or approved equivalent as per direction of Engineer-Incharge.	each	37,560.25
27.34	Providing & fixing CP hand spray with lever control (health faucet) (Kohler Model No. - K - 12927IN-CP/ Jaquar Model No. 573) or approved equivalent as per direction of Engineer-Incharge.	each	2,528.80
27.35	Providing & fixing Push type counter mounted liquid soap dispenser bottle (Kohler Make) or approved equivalent as per direction of Engineer-Incharge.	each	3,492.27
27.36	Providing & fixing 32mm dia bottle trap (Kohler Model No. K-16407IN-CP/ Jaquar Model No. - 7691 300 x 12) or approved equivalent as per direction of Engineer-Incharge.	each	1,972.74
27.37	Providing & fixing Stainless Steel A ISI 304 (18/8) Kitchen sink with drain board, Sink Coupling as per IS:13983 with CI brackets and stainless steel plug 40mm including painting of fittings and brackets, cutting and making good the walls or approved equivalent as per direction of Engineer-Incharge.	each	14,141.79
27.38	(a) Providing & fixing White vitrous China wall monting cascade type water closet (Kohler Model No. K-6098IN-S-O/ Hindware Model No. - 92514) or approved equivalent as per direction of Engineer-Incharge.	each	14,462.59
	(b) Providing & fixing Pebble Face plate polished chrome for water closet (Kohler Model/Hindware Model) or approved equivalent as per direction of Engineer-Incharge.	each	1,823.03
	(c) Providing & fixing Evoflush frameless mesh in wall tank for water closet (Kohler Model / Hindware Model) or approved equivalent as per direction of Engineer-Incharge.	each	4,544.50
	(d) Providing & fixing M12 Rack bolts for WH installations for water closet (Kohler Model / Hindware Model) or approved equivalent as per direction of Engineer-Incharge.	each	14,462.59
27.39	Providing & fixing Toilet paper holder C.P. brass of Kohler Make or approved equivalent as per direction of Engineer-Incharge.	each	1,438.07
27.40	Providing & fixing C.P. brass long body/ short body/ 2 in 1 bib cock of 15mm dia of approved quality conforming to IS standard and weighing not less than 690 gms. of Kohler Make or approved equivalent as per direction of Engineer-Incharge.	each	3,020.69
27.41	Providing & fixing C.P. brass angle valve of 15mm dia for basin mixer and geyser points of approved quality confirming to IS	each	887.37


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Item. No.	Description of items	Unit	Rate at Par with DSR'2023
	8931 : 15mm nominal bore of Kohler Make or approved equivalent as per direction of Engineer-In charge.		
27.42	Providing & fixing C.P. brass shower rose with 15- or 20-mm inlet : 150mm diameter of Kohler Make or approved equivalent as per direction of Engineer-In charge.	each	2,858.15
27.43	Providing & fixing C.P. brass shower ARM with ESCUTCHEON : 150mm diameter of Kohler Make or approved equivalent as per direction of Engineer-In charge.	each	882.02
27.44	Providing & fixing C.P. brass stop cock (concealed) of standard design of 15mm dia of Kohler Make or approved equivalent as per direction of Engineer-In charge.	each	864.91
27.45	Providing & fixing Kitchen sink mixer tap of make (Kohler Make/Jaquar Model) with all fittings and fixtures or approved equivalent as per direction of Engineer-In charge.	each	7,725.77
27.46	Providing & fixing Towel ring (near wash basin) of make (Kohler Make/Jaquar Model) with all fittings and fixtures or approved equivalent as per direction of Engineer-In charge.	each	1,523.62
27.47	Providing & fixing Towel rack of make (Kohler Make/Jaquar Model) with all fittings and fixtures or approved equivalent as per direction of Engineer-Incharge.	each	8,153.50
27.48	Providing & fixing Soap dish holder of make (Kohler Make/Jaquar Model) with all fittings and fixtures or approved equivalent as per direction of Engineer-Incharge.	each	907.68
27.49	Providing & fixing Robe hook/ coat hook in wash rooms and toilets (Double hanging type) of make (Kohler Make/Jaquar Model) with all fittings and fixtures or approved equivalent as per direction of Engineer-Incharge.	each	822.14
27.50	Providing & fixing C.P. brass long nose bib cock (with nozzle) of approved quality confirming to IS standards : 15mm nominal bore of Kohler Make or approved equivalent as per direction of Engineer-Incharge.	each	3,020.69
27.51	Providing & fixing Waste Bin Kohler EOLIA Model No. - K-17531T-ST stainless steel 315(H)x215(W) mm of approved quality and colour or approved equivalent as per direction of Engineer-Incharge.	each	2,584.40
27.52	Providing & fixing CP Grating/ Floor drain (Kohler Model No. - K-7275IN-CP) or approved quality and colour Square type or approved equivalent as per direction of Engineer-In charge.	each	1,737.49
27.53	Providing & fixing Push type Pillar cock (Jaguar Model No. - PRS-CHR-031) of approved quality or equivalent as per direction of Engineer-In charge.	each	2,572.10
27.54	Providing & fixing 740mm long 32mm dia 304 stainless steel wall mounted movable grab bar for disabled (Euronics Model No. EGRS02) or approved equivalent as per direction of Engineer-Incharge.	each	7,094.62


 Dgm E(C)

Item. No.	Description of items	Unit	Rate at Par with DSR'2023
27.55	Providing & fixing Auto Faucet Euronics Model No. - KSDT6 Sensotrom or approved equivalent, chrome finish, with automatic infra-red senso inside, electric power operated as per direction of Engineer-Incharge.	each	19,321.62
27.56	Providing & fixing Washroom recessed Panel with automatic Paper dispenser, hand dryer and waste bin size 1615x335x165mm 304 stainless steel wall concealed (Euronics Model No. - KMR43A or approved equivalent as per direction of Engineer-Incharge.	each	77,239.01
27.57	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	1.173 x (Minimum wage)
	(b) Semi-skilled	Per day per shift	1.173 x (Minimum wage)
	(c) Skilled	Per day per shift	1.173 x (Minimum wage)
	(d) Highly skilled	Per day per shift	1.173 x (Minimum wage)
27.58	Attending day to day complaints in general shift in respect of S.S. fabrication work, buffing & polishing of different types of railings such as S.S. staircase railings, guard rails, hand rails, trolley fender railing, bollards and claddings etc. by deploying one Principal Supervisor, one Supervisor, one fabricator/blacksmith(first class) and one helper with necessary T & P, Arc welding machine, grinding & buffing machine, rotary hammer, drill machine with accessories etc. of approved make i/c. minor consumable like chalk powder, duster, chemical etc. attending the complaints of daily minor breakage of s.s. railing on job basis etc. complete as directed by Engg.-in-charge.-on job basis.	Per day	2,673.21

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DGM E(C)

Item. No.	Description of items	Unit	Rate at Par with DSR'2023
	{Note: i) Uniform sets, Shoe, shocks, Helmet, Safety belt & Jacket etc. for each labourer associated to this Job are mandatory, ii) Extra payment for 03 National holidays are also included in this rate, iii) Rate mentioned shall be fixed. % age above/below quoted by the contractor shall not be applicable on this item.}		
27.59	Attending day to day (round the clock) complaints related to carpentry works like fixing of sliding door bolts, tower bolts, door handle i/c minor repairs for ACP panels, doors & windows, false flooring, expansion joint, aluminium framing, toilet mirror, cubicals and other fittings rectification work, any complaints raised by Airport Manager and any other job assigned by E-I-C. The fittings, fixtures & materials etc. which shall be supplied free of cost by the department, on job basis complete as directed by Engg.-in-charge.-on job basis. (Note:- i) Uniform sets, Shoe, shocks, Helmet, Safety belt & Jacket etc. for each labourer associated to this Job are mandatory, ii) Extra Payment for 03 National holidays are also included in this rate, iii) Rate mentioned shall be fixed. % age above/below quoted by the contractor shall not be applicable on this item.).	Per day	3,614.24
27.60	Attending day to day(round the clock) complaints in respect of water supply, masonry work, sewer line, WC traps, Urinal traps by deploying requisite labour with necessary T & P i/c. pipe wrenches, thread cutter, safeda etc. to prevent the leakage in bib cock, stop cock, pillar cock etc. attending the complaints of flushing cistern, & wash basin etc. and removing the chokages, cleaning floor traps, urinal channels of toilets of building, masonry work and any other job assigned by E-I-C. The fittings, fixtures & materials etc. which shall be supplied free of cost by the department, on job basis complete as directed by Engg.-in-charge.-on job basis. (Note:- i) Uniform sets, Shoe, shocks, Helmet, Safety belt & Jacket etc. for each labourer associated to this Job are mandatory, ii) Extra Payment for 03 National holidays are also included in this rate, iii) Rate mentioned shall be fixed. % age above/below quoted by the contractor shall not be applicable on this item.).	Per day	12,276.11
27.61	Attending day to day (round the clock) working in respect of Complete maintenance of plants, shrubs, watering the plant by deploying requisite labour with necessary T & P complete maintenance of trees, shrubs and any other job inside the Terminal building, assigned by E-I-C. The plants etc. if any, which shall be supplied free of cost by the department as directed by Engg.-in-charge.-on job basis. (Note:- i) Uniform sets, Shoe, shocks etc. for each labourer associated to this Job	Per day	3,413.30

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Dgm Etc)

Item. No.	Description of items	Unit	Rate at Par with DSR'2023
	are mandatory, ii) Extra Payment for 03 National holidays are also included in this rate, iii) Rate mentioned shall be fixed. % age above/below quoted by the contractor shall not be applicable on this item.)		
27.62	Providing Services of Civil Engineer having Diploma/ B.Tech degree (having minimum experience of 01 Year in B.tech & 05 years in Diploma) for Supervising the ongoing works and assisting the AAI Engineers in measurements, preparation of bills/estimates, inspection, quality control or any other work as assigned by AAI Engineers from time to time and in proper uniform etc. all complete as per direction authorized representative of E.I.C. (A job is defined as supply of 01 no. engineer for 26 days a month i.e. 26 days per month as per direction of Engineer in Charge)(Note: 1. Rate mentioned is fixed, the contractor is bound to pay 1500/day. Percentage rate quoted by the contractor will not be applicable on this item).Note2: The contractor is bound to pay =26x1500= Rs. 39,000.00/ Month	Per month	45,751.49
27.63	Credit items for taking dismantle Iron/Steel to be taken by the agency outside 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	-30.13
	(b) Credit Items Aluminium	kg	-94.70
	(c) Credit Brass/ Pillar cock & other CP items	kg	-258.28
	(d) Credit Items Wood	kg	-8.61
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. 27.57 (a,b,c,d), 27.58, 27.59, 27.60, 27.61, 27.62 & 27.63 (a,b,c,d) :- 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.		

Note:-

The Payment of Items shall be regulated as below:-

The Payment for DSR2023/Addl. Misc. Items shall be regulated as below:-

Rate of DSR 2023/Addl. Misc. Items item (Except item no. 27.57 (a,b,c,d), 27.58, 27.59, 27.60, 27.61, 27.62 & 27.63 (a,b,c,d) = X

Rate without GST for DSR 2023/Addl. Misc. Items =Y=X/1.2127

Rate to be considered for Payment of DSR 2023 items and additional Misc. Items = Y + Quoted (+/-) % age + Amount of Item no. 27.57 (a,b,c,d), 27.58, 27.59, 27.60, 27.61, 27.62 & 27.63 (a,b,c,d) or EI etc.

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DCM E (C)

Guidelines for quoting Percentage rate in e-Portal

1. Rate of 'Y' has been kept as base rate 100.
2. Quoted percentage shall be applied on the rates of 'Y'
3. For example: If the quoted rate is (+)25%, then the payable rate shall be = $1.25 \times 'Y'$
OR if the quoted Rate is (-) 25%, then the payable rate shall be = $0.75 \times 'Y'$
4. The percentage quoted shall NOT be applicable on subheads AMI no. 27.57 (a,b,c,d), 27.58, 27.59, 27.60, 27.61, 27.62 & 27.63 (a,b,c,d).

Note: All items of DSR'2023 with up-to-date correction slips are also the part of this BOQ. Rates should be quoted on e-portal only.

29.08.2015
DGm E (C)

उप-महाप्रबंधक (अभि-सिविल)
भारतीय विमानपत्तन प्राधिकरण
जय प्रकाश नारायण अंतराष्ट्रीय हवाई अड्डा, पटना-800014
Dy. General Manager (Engg. Civil)
AIRPORTS AUTHORITY OF INDIA
Jayprakash Narayan International Airport, Patna-800014