

भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA
VIJAYAWADA AIRPORT, VIJAYAWADA - 521 102

Ref No: AAI/VIJ/ENGG(E-C)/Addl.Misc-02/2024-25/ **54**

Date: 18/04/2025

To,
M/s Garg Associates
Office at B-34, Mohan Garden,
Peepal wali Road, Uttam Nagar,
New Delhi-110059.
e-Mail ID: gargulz@yahoo.com

Name of work: Additional Miscellaneous works at Vijayawada Airport
Sub Head: Construction of Pre-Cast Boundary wall and Property wall

- Ref: 1. Tender ID: - 2025_AAI_224506_1
2. Financial Bid opened on 05/03/2025
3. Out letter No: AAI/VIJ/ENGG(E-C)/Addl.Misc-02/2024-25/48
dated 05/03/2025
4. Your letter No: GA/VIJ/PRECAST/2025/03/25 dt 25/03/2025

Dear Sir(s),

1. 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. 2,70,00,000/- (Rupees Two crores Seventy lakhs only) which is 34.30% below the estimated cost put to tender of Rs. 4,10,99,300/- (excluding GST).
2. Dy. General. Manager (Engg-C), AAI, Vijayawada Airport, Vijayawada shall be the Engineer-In-charge of the work. You are requested to attend the office of Dy. General Manager (Engg-C), AAI, Vijayawada Airport by 03/05/2025 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. Please deposit Rs.27,00,000/- (Rupees Twenty seven lakhs 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. 1(A) at page no. GCC-16 of contract document.
4. 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 No. 19 on page no. GCC-48 of GCC of tender and minimum wages Act 1948 and Employees Provident Fund and Misc. Provision Act 1952 and ESI Act 1948 as specified in Clause No. 20 on Page No. GCC-55 of GCC of tender and rules there of Central and State Government.

5. You are also directed to contact Sr. Manager (Engg-C), AAI, Vijayawada Airport immediately who will arrange to hand over the site to you.
6. Please note that the time allowed for carrying out the work shall be **06 (Six)** months and same shall be reckoned from the 10th day after issue of this letter.
7. Any further correspondence in connection with the contract should normally be addressed to the Engineer-In-charge, AAI, Vijayawada Airport.
8. 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.

Yours faithfully,


18 Oct 2025
Dy. General. Manager (Engg-C),
For and on behalf of the Chairman,
Airports Authority of India,
Vijayawada Airport.

Encl: Item Rate BOQ

Tender Inviting Authority: Sr. Manager (Engg-Civil), Airports Authority of India, Vijayawada Airport, Vijayawada – 521102, Phone No. Telephone: +91 9495397310

Name of Work: Additional Miscellaneous Works at Vijayawada Airport. SH: Construction of Pre-Cast Boundary wall and Property wall

Tender id : 2025_AAI_224506_1

Name of the Bidder/ Bidding Firm / Company		M/s Garg Associates						
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 #	TEXT #	NUMBER #	TEXT #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Item Code / Make	Quantity	Units	Quoted Currency in INR / Other Currency	BASIC RATE In Figures Including all taxes but Excluding GST To be entered by the Bidder Rs. P	TOTAL AMOUNT Including all taxes but Excluding GST in Rs. P	TOTAL AMOUNT Excluding GST In Words
1	2	3	4	5	6	7	8	9
1	Clearing jungle including uprooting of rank vegetation, grass, brush wood, trees and saplings of girth up to 30 cm measured at a height of 1 m above ground level and removal of rubbish up to a distance of 50 m outside the periphery of the area cleared.	15000.00	4600.00	Sqm	INR	15.00	69000.00	INR Sixty Nine Thousand & Paise Zero Only
2	Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. (a) All kinds of soil	15000.00	3910.00	Cum	INR	110.00	430100.00	INR Four Lakh Thirty Thousand One Hundred & Paise Zero Only
3	Extra for every additional lift of 1.5 m or part thereof in excavation / banking excavated or stacked materials. (a) All kinds of soil	15000.00	980.00	Cum	INR	50.00	49000.00	INR Forty Nine Thousand & Paise Zero Only
4	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.	15000.00	3140.00	Cum	INR	100.00	314000.00	INR Three Lakh Fourteen Thousand & Paise Zero Only
5	Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete.	15000.00	7.00	Cum	INR	2400.00	16800.00	INR Sixteen Thousand Eight Hundred & Paise Zero Only
6	Extra for levelling & neatly dressing of disposed soil completely as directed by Engineer-in-charge	15000.00	770.00	Cum	INR	60.00	46200.00	INR Forty Six Thousand Two Hundred & Paise Zero Only
7	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level (a) 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size derived from natural sources)	15000.00	20.00	Cum	INR	7850.00	157000.00	INR One Lakh Fifty Seven Thousand & Paise Zero Only
8	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level (a) 1:4:8 (1 Cement : 4 coarse sand (zone-III) derived from natural sources : 8 graded stone aggregate 40 mm nominal size derived from natural sources)	15000.00	215.00	Cum	INR	5400.00	1161000.00	INR Eleven Lakh Sixty One Thousand & Paise Zero Only
9	Providing and laying in position ready mixed or site batched design mix cement concrete for reinforced cement concrete work, using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana / Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength, including pumping of concrete to site of laying, curing, carriage for all leads, but excluding the cost of centering, shuttering, finishing and reinforcement as per direction of the engineer-in-charge, for the following grades of concrete Note: Extra cement up to 10% of the minimum specified cement content in design mix shall be payable separately. In case the cement content in design mix is more than 110% of the specified minimum cement content, the contractor shall have discretion to either re-design the mix or bear the cost of extra cement (a) All works upto plinth level : Concrete of M25 grade with minimum cement content of 330 kg /cum	15000.00	50.00	Cum	INR	7200.00	360000.00	INR Three Lakh Sixty Thousand & Paise Zero Only
10	Providing and laying in position ready mixed or site batched design mix cement concrete for reinforced cement concrete work, using coarse aggregate and fine aggregate derived from natural sources, Portland Pozzolana / Ordinary Portland /Portland Slag cement, admixtures in recommended proportions as per IS 9103 to accelerate / retard setting of concrete, to improve durability and workability without impairing strength, including pumping of concrete to site of laying, curing, carriage for all leads, but excluding the cost of centering, shuttering, finishing and reinforcement as per direction of the engineer-in-charge, for the following grades of concrete Note: Extra cement up to 10% of the minimum specified cement content in design mix shall be payable separately. In case the cement content in design mix is more than 110% of the specified minimum cement content, the contractor shall have discretion to either re-design the mix or bear the cost of extra cement (a) All works above plinth level upto floor V level : Concrete of M25 grade with minimum cement content of 330 kg /cum	15000.00	15.00	Cum	INR	7750.00	116250.00	INR One Lakh Sixteen Thousand Two Hundred Fifty & Paise Zero Only
11	Fabrication and manufacturing of solid precast concrete element with provisions of shear keys, connecting loops, dowel tubes and proper lifting accessories for walls, beams, slabs, stairs, column etc. of various thickness, shape and size of different concrete grades manufactured in controlled factory environment with approved methodology including moulds (Pallet system, Tills form, table moulds, battery moulds, vertical moulds, beam moulds, column moulds, staircase moulds, Facade mould, etc.), mixing, transporting and placing of concrete, vibrating, curing, finishing, making necessary cutout/holes of required sizes for services, yard handling & stacking all complete as per IS 11447:1985 and as per approved shop drawings and design mix as per the direction of Engineer-in-Charge (Cost of reinforcement, Mechanical, Electrical and Plumbing inserts will be paid separately) (a) Concrete grade M-35 (Cement content 370 kgs)	15000.00	835.00	Cum	INR	8000.00	6680000.00	INR Sixty Six Lakh Eighty Thousand & Paise Zero Only
12	(b) Extra for using M-40 (Cement content 400 kg) instead of M-35	35000.00	835.00	Cum	INR	125.00	104375.00	INR One Lakh Four Thousand Three Hundred Seventy Five & Paise Zero Only

अभि-सिबिल
15 Aug 2024

C-NIL ; I-NIL ; O-NIL

18/04/2025
 Dy. General Manager (Engg-Civil)
 Airports Authority of India, Vijayawada Airport-521102

NUMBER #	TEXT #	Item Description	Item Code / Make	NUMBER #	TEXT #	Quoted Currency in / Other Currency	NUMBER #	BASIC RATE In Figures Including all taxes but Excluding GST To be entered by the Bidder	NUMBER #	TOTAL AMOUNT Including all taxes but Excluding GST	TEXT #
Sl. No.				Quantity	Units			Rs. p	Rs. p	TOTAL AMOUNT Excluding GST In Words	
1	2	Finishing walls with textured exterior paint of required shade New work (Two or more coats applied @ 3.28 ltr/10 sqm) over and including priming coat of exterior primer applied @ 2.20kg/10 sqm	3	4	5	6	7	8	9		
36		(a) Two or more coats on new work		210.00	Sqm	INR	125.00	26250.00	INR Twenty Six Thousand Two Hundred Fifty & Paise Zero Only		
37		Providing and fixing concrete coil fencing with punched tape concrete coil 600 mm dia 10 metre openable length (total length 90 m) having 50 nos rounds per 6 metre length, upto 3 m height of wall with existing angle iron 'Y' shaped placed 2.4m or 3.00 m apart and with 9 horizontal R.B.T. reinforced barbed wire, stud tied with G.I. staples and G.I. clips to retain horizontal, including necessary bolts or G.I. barbed wire tied to angle iron, all complete as per direction of Engineer-in-charge, with reinforced barbed tape (R.B.T.) / Spring core (2.5mm thick) wire of high tensile strength of 165 kg/sq mm with tape (0.52 mm thick) and weight 43.478 gmt/metre (cost of M.S. angle C.C. bolts shall be paid separately)		930.00	Sqm	INR	125.00	116250.00	INR One Lakh Sixteen Thousand Two Hundred Fifty & Paise Zero Only		
38		Providing and laying gang saw cut 18 mm thick mirror polished pre-moulded and pre-polished machine cut granite stone of required size and shape of approved shade, colour and texture in footpath, flooring cut granite stone of required size and shape of approved shade, colour and texture in road side plazas and similar locations, laid over 20mm thick base of cement mortar 1:4 (cement : 4 coarse sand) including grouting the joints with white cement mixed with matching pigment, epoxy touch ups etc. complete as per direction of Engineer-in-charge.		485.00	metre	INR	675.00	327375.00	INR Three Lakh Twenty Seven Thousand Three Hundred Seventy Five & Paise Zero Only		
39		(a) With granite stone of area less than 0.50 sqm.		155.00	Sqm	INR	3400.00	527000.00	INR Five Lakh Twenty Seven Thousand & Paise Zero Only		
40		Providing and fixing unplaned Rigid PVC 110mm dia PVC pipe of 4 Kg/Sq cm pressure for weep holes in Retaining Walls/Walls etc., as directed by Engineer-in-charge		210.00	metre	INR	485.00	101850.00	INR One Lakh One Thousand Eight Hundred Fifty & Paise Zero Only		
41		Providing AAI logo with 12mm thick cement based polymer modified self curing mortar plaster and finishing as per the direction of Engineer-in-charge		45.00	Each	INR	620.00	27900.00	INR Twenty Seven Thousand Nine Hundred & Paise Zero Only		
42		AAI Logo Size 0.45x0.60 = 0.27 Sqm/Each		32440.00	per letter per cm height	INR	3.00	97320.00	INR Ninety Seven Thousand Three Hundred Twenty & Paise Zero Only		
43		Lettering with Synthetic Enamel paint of approved brand and manufacture per letter.		345.00	Sqm	INR	925.00	319125.00	INR Three Lakh Nineteen Thousand One Hundred Twenty Five & Paise Zero Only		
44		Providing and fixing precast galvanised iron profile sheets (size shape and pitch of corrugation as approved by Engineer-in-charge) 0.50 mm (± 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, in 240 mpa steel grade, 5-7 microns epoxy primer on both side of the sheet and polyester top coat 15-18 microns. Sheet should have protective guard film of 25 microns minimum to avoid scratches during transportation and should be supplied in single length upto 12 metre or as desired by Engineer in-charge. The sheet shall be fixed using self drilling self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, excluding the cost of joints, rafters and trusses and including cutting to size and shape wherever required.		60.00	metre	INR	725.00	43500.00	INR Forty Three Thousand Five Hundred & Paise Zero Only		
45		Providing and fixing precast 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.		95.00	metre	INR	725.00	68875.00	INR Sixty Eight Thousand Eight Hundred Seventy Five & Paise Zero Only		
46		(a) Gutter (600 mm over all girth)		1.00	Each	INR	9700.00	9700.00	INR Nine Thousand Seven Hundred & Paise Zero Only		
47		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.		1.00	Each	INR	6100.00	6100.00	INR Six Thousand One Hundred & Paise Zero Only		
48		(a) W.C. pan with ISI marked white solid plastic seat and lid		1.00	Each	INR	750.00	750.00	INR Seven Hundred Fifty & Paise Zero Only		
49		Providing and fixing PTMT soap Dish Holder having length of 138mm, breadth 102mm, height of 75mm with concealed fitting arrangements, weighing not less than 105 gms		1.00	Each	INR	750.00	750.00	INR Seven Hundred Fifty & Paise Zero Only		
50		Providing and fixing PTMT liquid soap container 109 mm wide, 125 mm high and 112 mm distance from wall of standard shape with bracket of the same materials with snap fittings of approved quality and colour, weighing not less than 105 gms.		1.00	Each	INR	1825.00	1825.00	INR Five Thousand Four Hundred Seventy Five & Paise Zero Only		
51		Providing and laying rectified Glazed Ceramic floor tiles of size 300x300 mm or more (thickness to be specified by the manufacturer), of 1st quality conforming to IS: 15622, of approved make, in all colours, shades, except White, Ivory, Grey, Fume Red Brown, laid on 20 mm thick Cement Mortar 1:4 (Cement, 4 Coarse sand), pointing with grey cement slurry @ 3.3 kg/sqm including pointing the joints with white cement and matching pigments etc. complete.		46.00	Sqm	INR	1250.00	57500.00	INR Fifty Seven Thousand Five Hundred & Paise Zero Only		
52		Providing and laying Vitrified tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm thick cement mortar 1:4 (cement, 4 coarse sand) pointing with grey cement slurry @ 3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only. Laying of tiles will be done with the notch trowel, pier wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently and easily.		17.00	Sqm	INR	1700.00	28900.00	INR Twenty Eight Thousand Nine Hundred & Paise Zero Only		
		(a) Double charge vitrified the polished finish of size Size of Tile 600 x 600 mm									

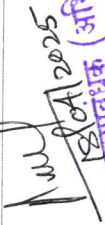
C-NIL : /NIL /O-NIL

1 July 2025
 181 उप महासंयोजक (अभि-सिविल)
 Dy. General Manager (Engg-Civil)
 विजयवाड़ा हवाई अड्डा, Airport-52

NUMBER #	TEXT #	TEXT #	NUMBER #	TEXT #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Item Code / Make	Quantity	Units	Quoted Currency in INR / Other Currency	BASIC RATE In Figures Including all taxes but Excluding GST To be entered by the Bidder Rs. P	TOTAL AMOUNT Including all taxes but Excluding GST in Rs. P	TOTAL AMOUNT Excluding GST In Words
1	2	3	4	5	6	7	8	9
89	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. (a) Shoe (Plain) - 110 mm Shoe	Item 89	7.00	Each	INR	375.00	2625.00	INR Two Thousand Six Hundred Twenty Five & Paise Zero Only
90	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 M.S. 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 (a) 110mm	Item 90	22.00	Each	INR	125.00	2750.00	INR Two Thousand Seven Hundred Fifty & Paise Zero Only
91	Providing and fixing to the inlet mouth of rain water pipe cast iron grating 15 cm diameter and weighing not less than 440 grams	Item 91	1.00	Each	INR	375.00	375.00	INR Three Hundred Seventy Five & Paise Zero Only
92	Providing and fixing factory made uPVC glazed/wire mesh windows/ doors comprising of lead free uPVC multi-chambered frame, sash and mullion/coupler(wherever required) extruded profiles having minimum wall thickness of 1.70mm for series R1 and R2 profiles and 2.10mm for series R3 and R4 profiles conforming to EN 12608 in any shape, colour and design duly reinforced with galvanized mild steel section made of required shape & size as per CPWD specification, uPVC extruded glazing beads, interlocks and inline sash adaptor(where ever required) of appropriate dimension, EPDM gasket, hardware, SS 304 grade fasteners of minimum 8mm dia with countersunk head, comprising of matching polyamide PA6 grade sleeve for fixing frame to finished wall as per IS 1367. Part 1 to 14, plastic packers, plastic caps and necessary stainless steel screws etc. Profile of frame, sash & mullion(if required) shall be mitred cut and finion welded/mechanically jointed duly sealed at all corners, including drilling of holes for fixing hardware and drainage of water etc. After fixing frame the gap between frame and adjacent finished wall shall be filled with weather proof silicon sealant over backer rod of approved size and quality, all complete as per approved drawing confirming to CPWD specification & direction of Engineer-in-Charge. Section of steel reinforcement and cross sections of uPVC profiles to be as per design approved by Engineer-in-charge. Wire mesh/Glazing of plain/toughened/laminated/double glass unit with/without high performance coatings as per design requirements and confirming to IS:3548 & IS: 16231 shall be paid separately. (a) Casement window double panels with fixed mullion with SS304 friction hinges as per size and weight of sash, multi-point locking system, zinc alloy (zamak) powder coated handles (i) Using R2 series with frame (39mm and above) x (39mm and above) & sash (39mm and above) x 60mm & above) & mullion (39mm & above) x (60mm & above). (Height upto 1.2 metre)	Item 92	3.00	Sqm	INR	3675.00	11025.00	INR Eleven Thousand Twenty Five & Paise Zero Only
93	Providing and fixing factory made uPVC glazed/wire mesh windows/ doors comprising of lead free uPVC multi-chambered frame, sash and mullion/coupler(wherever required) extruded profiles having minimum wall thickness of 1.70mm for series R1 and R2 profiles and 2.10mm for series R3 and R4 profiles conforming to EN 12608 in any shape, colour and design duly reinforced with galvanized mild steel section made of required shape & size as per CPWD specification, uPVC extruded glazing beads, interlocks and inline sash adaptor(where ever required) of appropriate dimension, EPDM gasket, hardware, SS 304 grade fasteners of minimum 8mm dia with countersunk head, comprising of matching polyamide PA6 grade sleeve for fixing frame to finished wall as per IS 1367. Part 1 to 14, plastic packers, plastic caps and necessary stainless steel screws etc. Profile of frame, sash & mullion(if required) shall be mitred cut and finion welded/mechanically jointed duly sealed at all corners, including drilling of holes for fixing hardware and drainage of water etc. After fixing frame the gap between frame and adjacent finished wall shall be filled with weather proof silicon sealant over backer rod of approved size and quality, all complete as per approved drawing confirming to CPWD specification & direction of Engineer-in-Charge. Section of steel reinforcement and cross sections of uPVC profiles to be as per design approved by Engineer-in-charge. Wire mesh/Glazing of plain/toughened/laminated/double glass unit with/without high performance coatings as per design requirements and confirming to IS:3548 & IS: 16231 shall be paid separately. (a) Fixed window / ventilator without mullion / transom (i) Using R1 series with frame (33mm & above) x (35mm & above). (Height up to 0.90 meter)	Item 93	1.00	Sqm	INR	3400.00	3400.00	INR Three Thousand Four Hundred & Paise Zero Only
94	Providing and fixing factory made uPVC glazed/wire mesh windows/ doors comprising of lead free uPVC multi-chambered frame, sash and mullion/coupler(wherever required) extruded profiles having minimum wall thickness of 1.70mm for series R1 and R2 profiles and 2.10mm for series R3 and R4 profiles conforming to EN 12608 in any shape, colour and design duly reinforced with galvanized mild steel section made of required shape & size as per CPWD specification, uPVC extruded glazing beads, interlocks and inline sash adaptor(where ever required) of appropriate dimension, EPDM gasket, hardware, SS 304 grade fasteners of minimum 8mm dia with countersunk head, comprising of matching polyamide PA6 grade sleeve for fixing frame to finished wall as per IS 1367. Part 1 to 14, plastic packers, plastic caps and necessary stainless steel screws etc. Profile of frame, sash & mullion(if required) shall be mitred cut and finion welded/mechanically jointed duly sealed at all corners, including drilling of holes for fixing hardware and drainage of water etc. After fixing frame the gap between frame and adjacent finished wall shall be filled with weather proof silicon sealant over backer rod of approved size and quality, all complete as per approved drawing confirming to CPWD specification & direction of Engineer-in-Charge. Section of steel reinforcement and cross sections of uPVC profiles to be as per design approved by Engineer-in-charge. Wire mesh/Glazing of plain/toughened/laminated/double glass unit with/without high performance coatings as per design requirements and confirming to IS:3548 & IS: 16231 shall be paid separately. (a) Casement door single panel with zinc alloy (zamak) 3D hinges, multi-point locking system with cylinder, zinc alloy (zamak) powder coated handles on both sides (i) Using R3 series with frame (55mm & above) x (50mm & above) & sash (55mm & above) x (85mm & above). (Height up to 2.50 meter)	Item 94	6.00	Sqm	INR	3675.00	22050.00	INR Twenty Two Thousand Fifty & Paise Zero Only


 15/04/2025
 उप महाप्रबंधक (अभि-सिविल)
 Dy. General Manager (Engg-Civil)
 भा.वि.प्रा, विजयवाडा हवाई अड्डा
 AAI, Vijayawada Airport-521102

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1		2			3	4	5	6	7	8	9						
106			Providing and fixing M.S. Tubular frames for doors, windows, ventilators and cupboard with rectangular/L-Type sections, made of 160 mm thick M.S. Sheet, joints milled, welded and grinded finish, with profiles of required size, including fixing of necessary butt hinges and pins and applying a priming coat of approved steel primer. (a) Size: 10 cm long embedded in cement concrete block 15x10x10 cm of C C 1:3:6 (1 Cement : 3 coarse sand : 6 graded stone aggregate 20 mm nominal size)		106	55.00	Kg	INR			150.00				8250.00		INR Eight Thousand Two Hundred Fifty & Paise Zero Only
107			Providing and fixing factory made single extruded WPC (Wood Polymer Composite) solid door/window/desertory windows & desertory other PVC/Chloride polymer of K value 58-60 (Suspension Grade), calcium carbonate and natural fibers (wood powder/ice 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 2200 N (Face) & 1100 N (Edge), minimum compressive strength 50 N/mm ² , modulus of elasticity 900 N/mm ² 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 fastings/SS dash fasteners of required dia and length complete as per direction of Engineer-in-Charge. (M.S. hold fastings 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. (a) Frame size 45 x 70 mm		107	5.00	metre	INR			2450.00				12250.00		INR Twelve Thousand Two Hundred Fifty & Paise Zero Only
108			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/ice 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/mm ² , modulus of elasticity 850 N/mm ² 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). (a) 30 mm thick		108	2.00	Sqm	INR			4250.00				8500.00		INR Eight Thousand Five Hundred & Paise Zero Only
109			Providing and fixing aluminium extruded section body tubular type universal hydraulic door closer (having brand logo with ISI, IS - 3564, embossed on the body, door weight upto 36 kg to 60 kg and door width from 701 mm to 1000 mm), with double speed adjustment with necessary accessories and screws etc. complete.		109	2.00	Each	INR			2450.00				4900.00		INR Four Thousand Nine Hundred & Paise Zero Only
110			Chequered precast cement concrete tiles 22 mm thick in footpath & courtyard, jointed with neat cement slurry mixed with pigment to match the shade of tiles, including rubbing and cleaning etc. complete, on 20 mm thick bed of cement mortar 1:4 (1 cement : 4 coarse sand). (a) Dark shade pigment using ordinary cement		110	34.00	Sqm	INR			1450.00				49300.00		INR Forty Nine Thousand Three Hundred & Paise Zero Only
111			Providing and fixing square-mouth S.W. gully trap class SP-1 complete with C.I. grating brick masonry chamber with water tight C.I. cover with frame of 300 x300 mm size (inside) the weight of cover to be not less than 4.50 kg and frame to be not less than 2.70 kg as per standard design. (a) 100x100 mm size P type - With common burnt clay F.P.S. (non modular) bricks of class designation 7.5		111	2.00	Each	INR			7500.00				15000.00		INR Fifteen Thousand & Paise Zero Only
112			Providing and fixing ball valve (brass) of approved quality, High or low pressure, with plastic floats complete. (a) 20 mm nominal bore		112	1.00	Each	INR			1250.00				1250.00		INR One Thousand Two Hundred Fifty & Paise Zero Only
113			Constructing leak pit 1.20x1.20x1.20 m filled with brickbats including S.W. drain pipe 100 mm diameter and 1.20 m long complete as per standard design		113	1.00	Each	INR			36500.00				36500.00		INR Thirty Six Thousand Five Hundred & Paise Zero Only
114			Preparation and submission of detailed structural design, providing analysis, design details for the precast boundary wall, including preparation of working drawing, typical cross section details at required changes, vetting of structural design and drawings from any Govt. Engineering College/Institute etc. as per the direction of Engineer in Charge		114	1.00	Job	INR			141490.00				141490.00		INR One Lakh Forty One Thousand Four Hundred Ninety & Paise Zero Only
115			Preparation and submission of detailed structural design structural analysis, detailed layout working drawing for Watch Tower (length up to 3.5 m, width up to 3.5 & height up to 10m) with structural steel members, Gate House of RCC structure (Length up to 10m, width up to 6m & single story building of height up to 4m) & Canopy in front of gate house (Length up to 15m & width up to 10m & height up to 10m) with Structural Steel members, including vetting of structural design and drawings from any Govt. Engineering College/Institute etc. as per the direction of Engineer in Charge		115	1.00	Job	INR			125000.00				125000.00		INR One Lakh Twenty Five Thousand & Paise Zero Only
116			Demolishing brick work manually by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge		116	303.00	Cum	INR			725.00				219675.00		INR Two Lakh Nineteen Thousand Six Hundred Seventy Five & Paise Zero Only
117			Demolishing R.C.C. work manually by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres lead as per direction of Engineer - in - charge		117	5.00	Cum	INR			950.00				4750.00		INR Four Thousand Seven Hundred Fifty & Paise Zero Only
118			Disposal of building rubbish / mulla / similar unserviceable, dismantled or waste materials by mechanical means, including loading / transporting, unloading to approved municipal dumping ground or as approved by Engineer-in-charge, beyond 50 m initial lead, for all loads including all lifts involved		118	308.00	Cum	INR			225.00				69300.00		INR Sixty Nine Thousand Three Hundred & Paise Zero Only
Total in Figures															2700000.00		INR Two Crore Seventy Lakh & Paise Zero Only
Quoted Rate in Words																	INR Two Crore Seventy Lakh & Paise Zero Only


 उप महाप्रबंधक (अभि-सिविल)
 Dy. General Manager (Engg-Civil)
 भा. बि. प्रा. विजयवाडा हवाई अड्डा
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