



राष्ट्रीय फैशन प्रौद्योगिकी संस्थान, भुवनेश्वर केन्द्र



NIT No.: e-08/2024(Pur-Bbs)



राष्ट्रीय फैशन टेक्नालॉजी संस्थान, भुवनेश्वर केन्द्र
(वस्त्र मंत्रालय, भारत सरकार)

NATIONAL INSTITUTE OF FASHION TECHNOLOGY, BHUBANESWAR

(A Statutory Body governed by the NIFT Act 2006 &
set up by Ministry of Textiles, Govt. of India)

e-TENDER

For

**Construction of temporary shed (civil) for extension of existing Resource
Centre/Library of NIFT, Bhubaneswar**

Tender No.: e-08/2024(Pur-Bbs)

OPENING DATE FOR ONLINE SUBMISSION OF TENDER	22/08/2024
CLOSING DATE FOR ONLINE SUBMISSION OF TENDER	02/09/2024 up to 2.00 pm.
Date and time of opening of tenders (Technical Bid)	03/09/2024 at 2.00 pm.

PREAMBLE / INTRODUCTION

National Institute of Fashion Technology is a Statutory Body governed by the NIFT Act 2006 & set up by the Ministry of Textiles, Govt. of India

Note: 1. NIFT Donations are exempted u/s 80 (G) of Income Tax Act.

2. Being registered with DSIR, NIFT is entitled for Custom/Central Excise duty exemption.

INTRODUCTION

National Institute of Fashion Technology [NIFT was set up by the Ministry of Textiles Government of India in 1986 which has been accorded statutory status under the Act of Parliament in 2006 (NIFT Act 2006)] for the promotion and development of education and research in field of Fashion Technology. NIFT provides fashion business education across the country through its network of 17 centers. It provides four years under graduate (UG) program in design and technology, two years post graduate (PG) program to address the specialized needs of professional and students in the field on fashion. NIFT has its head office at New Delhi with its campuses located at Bengaluru, Bhopal, Bhubaneswar, Chennai, Gandhi Nagar, Hyderabad, Jodhpur, Kangra, Kannur, Kolkata, Mumbai, New Delhi, Patna, Panchkula, Raebareli, Shillong and Srinagar.

NIFT, Bhubaneswar was established in the year 2010 from a temporary campus at Jatni, in the outskirts of Bhubaneswar and shifted to its permanent campus, located near KIIT University, that was formally inaugurated on 31st March 2012 by the former Minister of Textiles, Shri Anand Sharma and the Chief Minister of Odisha, Shri Naveen Pattnaik along with other dignitaries.



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e-TENDER NOTICE

NIFT, Bhubaneswar invites online tender under two bid systems for **“Construction of temporary shed (civil) for extension of existing Resource Centre/Library of NIFT, Bhubaneswar”** from eligible reputed Firms/Agencies having at least 03 (three) years of work experience in executing similar kind of services/jobs in Central/State Govt. Department/PSUs/MNCs Reputed Academic Institutes/Organizations.

The interested firms should submit their tender on Central Public Procurement (CPP) Portal (URL: <http://eprocure.gov.in/eprocure/app> . Tender document is also available for viewing on the NIFT website at <http://www.nift.ac.in/bhubaneswar/tenders> .

Applications to this tender will be accepted only through the online mode through the Central Public Procurement (CPP) Portal (URL: <http://eprocure.gov.in/eprocure/app>) (Hardcopies of bids will not be accepted).

Complete set of Bidding Document may be downloaded from CPP Portal (URL: <https://eprocure.gov.in/eprocure/app>) and from NIFT website (URL: <https://nift.ac.in/bhubaneswar>. Corrigendum/addendum, if any, shall be published only on the aforesaid website and separate communication in this regard will not be sent for the same to any individual.

Scope of work:

1. As per BOQ attached.

Terms & Conditions:

- 1) Please read the terms & conditions carefully before filling up the document. Incomplete tender documents will be rejected.
- 2) Conditional or offline tender will not be accepted or the condition(s) may not be considered.
- 3) The Financial Bids of technically qualified bidder only will be opened.
- 4) Even after qualifying in technical bid, the financial bid may not be accepted if found not in order.
- 5) The tenderer must have at least 3 years of experience in the relevant field and execution of similar kind of works in the Govt., PSU, reputed MNCs/ organisations.
- 6) 'Credential' issued by the officer not below the rank of Exe. Engineer of the deptt./ sector will be accepted.
- 7) In case of L-1 is more than one, the selection criteria [viz. the past performance, experience, turnover, etc.] would be at the discretion of NIFT. The decision of NIFT, in this regard and for selection of successful bidder in such situation, will be final in all respect and will be binding on all the tenderers.
- 8) Lowest bid may not be the only criteria for selection and NIFT is not bound to issue work order to the agency being the 'L-1' bidder; weightage/ preference will also be given to the other factors, viz. previous experience, quality of service, number of client, yearly turnover, etc. to select the agency to award the work and the decision of NIFT in this regard and for selection of successful bidder will be final in all respect and will be binding on all the tenderers.
- 9) All Taxes & other charges, if any, should be mentioned clearly; otherwise, the rates will be treated as all inclusive. Statutory rates are subject to change and will be considered as may fixed by the Govt.
- 10) The minimum average annual turnover/profit loss account during the last 3 years, ending 31st March of the previous financial year, should be at least **Rs.90 lakh**.
- 11) The successful bidder needs to deposit **Security Money of 10%** of the Work Order value through Demand Draft favoring NIFT Bhubaneswar which will be refunded/ returned, without any interest, after one year from the date of completion of the work with deduction, if any and as applicable.



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- 12) The works should be completed within **90 days** from the date of receiving of Work Order failing which a penalty @0.5% of the order value per week will be imposed subject to a maximum of 10% of the Order Value. However, delay due to any applicable/ unforeseen reason, viz. natural calamity, non-availability of site etc., may/ may not be considered as may be decided by NIFT Authority.
- 13) All statutory obligations under various laws, imposed from time to time will have to be met by the contractor for which no extra payment shall be made to him. NIFT will no way be responsible for any default with regard to statutory obligation, if any.
- 14) The quotes should be valid for at least 6 months from the date of opening of the tender however, for the successful bidder the rates will be valid till completion of the job.
- 15) No payment shall be made in advance. The payment shall be made after commissioning of works and on the basis of certification by the concerned NIFT Official(s). TDS etc., if any and as applicable, will be deducted during payment.
- 16) The quantity of items of work may vary and payment will be made based on actual.
- 17) NIFT shall not provide any mode of transport in respect of men or material required by the contractor for execution of the work.
- 18) Any query/ clarification with respect to the tender (T&Cs, specification(s), etc.) may be cleared prior to submission of bid; concerned NIFT official(s) may be contacted in this regard in between 10 am to 5 pm on any working day (**0674-2305700**). NIFT will not entertain or clarify any such query during post bid.
- 19) Works shall be executed at NIFT campus, Plot no. 24, Chandaka Industrial Estate, Patia, Bhubaneswar -751024 by the successful bidder with supervision of JE (Civil).
- 20) The schedule issued with the form of tender listing the details of item to be executed must not be altered by the tenderer. Any modifications/ alterations of the schedule considered necessary by the tenderer, should be in a separate letter accompanying the tender.
- 21) The tender is liable to be rejected if complete information is not given or if the particulars and data (if any) asked for in the Schedule of the tender are not filled in correctly.
- 22) Tender shall be accompanied by the relevant documents including the following:-
 - a) Copy of Trade License
 - b) Copy of GST Registration Certificate of the company/firm
 - c) Copy of PAN of the company/firm
 - d) Copy of Professional Tax
 - e) Annual Turnover
 - f) Experience
- 23) As per NIFT policy, payments and receipts of Government and Semi Government Agencies would be rounded off to the next higher rupee and in other cases the rounding off will be to nearest i.e. paise 50 or above will be rounded off to the next higher rupee and paise less than 50 will be ignored.
- 24) The details specification of works has been provided at Annexure 'VI'.
- 25) Tenderer must sign along with company seal on all the pages submitted with the tender document.

All disputes are subject to Bhubaneswar Jurisdiction only. NIFT reserves the right to accept or reject any or all the tenders either fully or partly or may cancel the tender without assigning any reason and is not bound to accept the lowest bid since due weightage shall be given to several factors besides the commercial bid and decision of NIFT in this regard shall be final & binding on all the tenderers.



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Annexure- I

TENDERER TO FILL UP THIS PAGE

1.
 - a. Name of the tenderer / organization
 - b. Name of the proprietor/partners.....
 - c. Date of Establishment.....
 - d. Please specify as to whether Tenderer is sole proprietor/ Partnership firm/ Private or Limited Company
2. a. Address (Office):.....
 - b. Telephone No.
 - c. Mobile No.:
 - d. Email Id.:.....

3. List of reputed clients:

Sl. no.	Client's Name	Contact Person	Contact number (with email-id, if any)	Remarks, if any
1				
2				
3				

4. Furnish copies of the following documents: [Please ✓]

- i) Current Trade License
- ii) Copy of PAN [in the name of firm/agency or proprietor]
- iii) Copy of GST Registration Certificate
- iv) Document supporting yearly turnover (FY: 2020-21, 2021-22, 2022-23)
- v) ITR (FY:2020-21, 2021-22, 2022-23)
- vi) Shop & Establishment Act Registration
- vii) Experience
- viii) Bank Details (A/c No., Bank Name & Branch, IFS Code)

NB:

1. Tenderer has to submit the entire set of tender papers duly signed while dropping the tender.
2. Additional paper to furnish the above information may be used.



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ANNEXURE – II

TECHNICAL BID

for

Construction of temporary shed (civil) for extension of existing Resource Centre/Library of NIFT, Bhubaneswar

Sl. No.	Particulars	Mention 'Yes' or 'No'
01	Whether Bid Securing Declaration Form enclosed	
02	Whether capable and agreed to 10% of Work Order Value/cost as Security Deposit, if work order is awarded.	
02	Whether capable to deposit 10% of work order value as Security Money in form of DD/BG within 15 days of receiving of Work Order.	
03	Whether document in support of having minimum 03 (three) years experience in executing similar kind of works along with a list of organizations (Govt., PSU, reputed MNCs/ organizations) submitted.	
04	Whether 'Credential' duly issued by the officer not below the rank of Executive Engineer of the dept./ sector has been submitted	
05	Whether copy of valid Trade License for this kind of jobs submitted	
06	Whether copy of PAN Card submitted	
07	Whether copy of GST Registration submitted	
08	Whether Bank Details submitted	
09	Whether copy of Registration of the contractor must be located in the state of Consignee i.e. Odisha. Documentary evidence to be submitted in the Technical Bids.	
10	Whether proof of MSME / NSIC / Startups registered under Department of Industrial Policy and Promotion (DIPP) for exemption of EMD, experience and turnover submitted	
11	Whether minimum average annual turnover is Rs.90 lakh during the last 3 (three) years (i.e. Financial Year: 2020-21, 2021-22 and 2022-23) [Please attach audited report Trading, PL & Balance Sheet from authorized Chartered Accountant) as a proof]	
12	Whether Copy of Income Tax Return for last 3 (three) years submitted [i.e. Assessment Year 2020-21, 2021-22 and 2022-23]	
13	Whether agreed to abide by all the terms & conditions of this tender	
14	Whether all Annexure-I, II, III, IV and V duly filled and 'undertaking' has been submitted with the Technical Bid	

(All above enclosures must be valid)



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Annexure -III

Declaration by the Tenderer

This is to certify that I/We, before signing this tender have read and fully understood all the terms and conditions contained herein and undertake myself/ourselves to abide by them.

I/We hereby undertake that the information provided with this tender are true and the tender is liable to rejection if the same is found to be false or the information is found to have been suppressed by me/us.

(Signature of Tenderer with seal)

Name:

Seal:

Address:

Phone No (O):

Date:



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Annexure-IV

Bid Securing Declaration Form

Tender No. e-05/2024(Pur-Bbs)

Dated: _____

To

The Director,
National Institute of Fashion Technology,
Plot no. 24,
Chandaka Industrial Estate, Patia
Bhubaneswar – 751024

I/ We, on behalf of M/s _____ the undersigned, declare that:

I/ We understand that, according to your conditions, bids must be supported by a Bid Securing Declaration.

I/We accept that I/We may be disqualified from bidding for any contract with you for a period of one year from the date of notification if I am /We are in a breach of any obligation under the bid conditions, because I/We

- have withdrawn/modified/amended, impairs or derogates from the tender, my/our Bid during the period of bid validity specified in the form of Bid; or
- having been notified of the acceptance of our Bid by the purchaser during the period of bid validity (i) fail or reuse to execute the contract, if required, or (ii) fail or refuse to furnish the Performance Security, in accordance with the Instructions to Bidders.

I/We understand this Bid Securing Declaration shall cease to be valid if I am/we are not the successful Bidder, upon the earlier of (i) the receipt of your notification of the name of the successful Bidder; or (ii) thirty days after the expiration of the validity of my/our Bid.

Signature with stamp

(signature of person whose name and capacity are shown)

in the capacity of (legal capacity of person signing the Bid Securing Declaration)

Name: _____

Date: _____



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Annexure-V

SELF-DECLARATION – NON BLACKLISTING

In response to the Tender Document for Construction of temporary shed (civil) for extension of existing Resource Centre/Library of NIFT, Bhubaneswar, I/ We hereby declare that presently our Company/ firm M/s _____ is having unblemished record and is not declared ineligible for corrupt & fraudulent practices either indefinitely or for a particular period of time by any State/ Central Government/ PSU/Autonomous Body.

I/We further declare that presently our Company/ firm is not blacklisted or debarred and not declared ineligible for reasons other than corrupt & fraudulent practices by any State/ Central Government/ PSU/ Autonomous Body on the date of Bid Submission including violation of relevant labour laws.

I/We further declare that contract of our Company/ firm has never been terminated by any State/ Central Government/ PSU/ Autonomous Body due to deficiency in services, performance or any other defaults.

If this declaration is found to be incorrect then without prejudice to any other action that may be taken, our security may be forfeited in full and the bid, if any to the extent accepted may be cancelled at any stage and the contract may be terminated and we shall be debarred from bidding in future against any other tender.

Yours faithfully,

Place:

Date:

(Signature of the Tender with Seal)



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ANNEXURE-VI

FINANCIAL BID

For

BOQ for Construction of temporary shed (civil) for extension of existing Resource Centre/Library of NIFT, Bhubaneswar

SI No.	Description	Unit	Qty.	Rate (in Rs)	Amount (in Rs)	Remarks
01	Dismantling doors, windows and clerestory windows (steel or wood) shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead : Of area beyond 3 sq. metres	each	16			15.12.2 DSR 2021,pg no/311 Vol 2
02	Dismantling tiled roofing with battens, boarding etc. complete including stacking of serviceable material and disposal of unserviceable material within 50 metres lead.	sqm	100 (±15%)			15.31 DSR 2021,pg no/312 Vol 2
03	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete. Hot finished welded type tubes	kg	2500 (±15%)			CPWD, volume 01 (Civil) DSR 2021,10.16.1, Pg. no. 770/ 761
04	Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed from M.S. sheets and galvanized with zinc coating of 120 gms/sqm (both side inclusive) as per IS : 277 and consisting of angle cleats of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm centre to centre, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50mm long with 6mm dia bolts, other flange of cleat fixed to the angle hangers of 25x10x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I. channels 45x15x0.9 mm running at the spacing of 1200 mm centre to centre, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26 mm each having lips of 10.5 mm, at 450 mm centre to centre, shall be fixed in a direction perpendicular to G.I. intermediate channel with connecting clips made out of 2.64 mm dia x 230 mm long G.I. wire at every junction, including fixing perimeter channels 0.5 mm thick 27 mm high having flanges of 20 mm and 30 mm long, the	sqm	100 (±15%)			Page no 265 DSR 2021 Item code no 12.52.3

Seal and Signature of the tenderer with date

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	perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450 mm centre, with 25mm long dry wall screws @ 230 mm interval, including fixing of gypsum board to ceiling section and perimeter channel with the help of dry wall screws of size 3.5 x 25 mm at 230 mm c/c, including jointing and finishing to a flush finish of tapered and square edges of the board with recommended jointing compound, jointing tapes, finishing with jointing compound in 3 layers covering upto 150 mm on both sides of joint and two coats of primer suitable for board, all as per manufacturer's specification and also including the cost of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of the Engineer in Charge but excluding the cost of painting with : 12.5 mm thick square edge PVC Laminated Gypsum Tile of size 595x595 mm, made of Gypsum plasterboard, manufactured from natural gypsum as per IS 2095 part I and laminated with white 0.16mm thick fire retardant PVC film on the face side and 12micron metalized polyester on the back side with all edges sealed with 266 SUB HEAD : 12.0 ROOFING Code Description Unit Rate No. the face side PVC film which goes around and wraps the edges and is bonded to the edges and the back side metalized polyester film so as to make the tile a completely sealed unit					
05	Providing and laying Vitrified tiles in different sizes (thickness to be specified by the manufacturer), with water absorption less than 0.08% and conforming to IS: 15622, of approved brand & manufacturer, in all colours and shade, in skirting, riser of steps, laid with cement based high polymer modified quick set tile adhesive (water based) conforming to IS: 15477, in average 6 mm thickness, including grouting of joints (Payment for grouting of joints to be made separately). Size of Tile 600x600 mm sqm 1676.15	Sqm	150 (± 15%)			243/11.47.2 of CPWD DSR-21
06	Providing corrugated G.S. sheet roofing including vertical / curved surface fixed with polymer coated J or L hooks, bolts and nuts 8 mm diameter with bitumen and G.I. limpet	sqm	150 (± 15%)			CPWD manual DSR 2021 12.1.2



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	washers or with G.I. limpet washers filled with white lead, including a coat of approved steel primer and two coats of approved paint on overlapping of sheets complete (up to any pitch in horizontal/ vertical or curved surfaces), excluding the cost of purlins, rafters and trusses and including cutting to size and shape wherever required 0.80 mm thick with zinc coating not less than 275 gm/m ²					
07	Providing and fixing 12mm thick frameless toughened glass door shutter of approved brand and manufacture, including providing and fixing top & bottom pivot & double acting hydraulic floor spring type fixing arrangement and making necessary holes etc. for fixing required door fittings, all complete as per direction of Engineer in charge (Door handle, lock and stopper etc. to be paid separately)	sqm	1.67 (±15%)			Pg no 430, item code 21.18 CPWD manual DSR vol 2,
8	Supply and fixing of 01 new door with door frame , Aluminium section with frosted glass and particle board + looking glass in the middle including required door closer, door handle etc – all complete as per the matching with existing design, colour of similar door, size 3 feet x 7 feet, top & bottom horizontal section of 4 inch x 2 inch size – complete in all respect	01 JOB	01 JOB			MR
9	Providing and fixing double glazed hermetically sealed glazing in aluminum windows, ventilators and partition etc. with 6 mm thick clear float glass both side, having 12 mm air gap, including providing EPDM gasket, perforated aluminum spacers, desiccants, sealant (Both primary and secondary sealant) etc. as per specifications, drawings and direction of Engineer-in-charge complete.	sqm	40 (±15%)			21.10
10	Providing, assembling and supplying vision glass panels (IGUs) comprising of hermetically-sealed 6-12- 6 mm insulated glass (double glazed) vision panel units of size and shape as required and specified, comprising of an outer heat strengthened float glass 6mm thick, of approved colour and shade with reflective soft coating on surface # 2 of approved colour and shade, an inner Heat strengthned clear float glass 6mm thick, spacer tube 12mm wide, dessicants, including primary seal and secondary seal (structural silicone sealant) etc. all complete for the required performances, as	sqm	40 (±15%)			Pg no , item code 25.3, CPWD manual DSR 2021 vol 2,



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	per the Architectural drawings, as per the approved shop drawings, as specified and as directed by the Engineer-in-Charge. The IGUs shall be assembled in the factory/ workshop of the glass processor. (Payment for fixing of IGU Panels in the curtain glazing is included in cost of item No.25.2) For payment, only the actual area of glass on face # 1 of the glass panels (excluding the areas of the grooves and weather silicone sealant) provided and fixed in position, shall be measured in sqm. (i) Coloured tinted float glass 6mm thick substrate with reflective soft coating on face # 2, + 12mm Airgap + 6mm Heat Strengthened clear Glass of approved make having properties as visible Light transmittance (VLT) of 25 to 35 %, Light reflection internal 10 to 15%, light reflection external 10 to 20 %, shading coefficient (0.25- 0.28) and U value of 3.0 to 3.3 W/ m2 degree K etc. The properties of performance glass shall be decided by technical sanctioning authority as per the site requirement.					
11	Extra for openable side / top hung vision glass panels (IGUs) including providing and supplying at site all accessories and hardwares for the openable panels as specified and of the approved make such as heavy duty stainless steel friction hinges, min 4 -point cremone locking sets with stainless steel plates, handles, buffers etc. including necessary stainless steel screws/ fasteners, nuts, bolts, washers etc. all complete as per the Architectural drawings, as per the approved shop drawings, as specified and as directed by the Engineer- in- Charge.	sqm	7 (±15%)			
12	Brick work with common burnt clay F.P.S. (non-modular) bricks of class designation 7.5 in foundation and plinth in: 6.1.1 Cement mortar 1:4 (1 cement : 4 coarse sand)	cum	3 (±15%)			DSR 2021, CPWD 6.1
13	Cement concrete flooring 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate) finished with a floating coat of neat cement, including cement slurry, but excluding the cost of nosing of steps etc. complete. 40 mm thick with 20 mm nominal size stone aggregate	sqm	200 (±15%)			CPWD, volume 01 (Civil) DSR 2021, 11.3.1 Pg. no. 794/ 785
14	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq.meters and under,	sqm	65 (±15%)			CPWD , works manual , volume 02



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	including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge. With cement mortar 1:4 (1 cement : 4 fine sand)					(Civil) DSR 2021, 14.1.1, Pg no 298/997
15	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	sqm	65 (±15%)			CPWD , works manual , volume 02 (Civil) DSR 2021, 13.80, Pg no 286
16	Wall painting with premium acrylic emulsion paint of interior grade, having VOC (Volatile Organic Compound) content less than 50 grams/ litre of approved brand and manufacture, including applying additional coats wherever required to achieve even shade and colour. 13.83.1 One coat sqm 80.25 13.83.2 Two coats sqm 121.55	sqm	170 (±15%)			CPWD , works manual , volume 02 (Civil) DSR 2021, 13.83.2, Pg no 286
17	Shifting of Existing AC outdoor unit	7 nos	01 job			MR
18	Designing, fabricating, testing, installing and fixing in position Curtain Wall with Aluminium Composite Panel Cladding, with open grooves for linear as well as curvilinear portions of the building , for all heights and all levels etc. including: (a) Structural analysis & design and preparation of shop drawings for pressure equalisation or rain screen principle as required, proper drainage of water to make it watertight including checking of all the structural and functional design. Code Description Unit Rate No. 163 SUB HEAD : 8.0 CLADDING WORK (b) Providing, fabricating and supplying and fixing panels of aluminium composite panel cladding in pan shape in metallic colour of approved shades made out of 4mm thick aluminium composite panel material consisting of 3mm thick FR grade mineral core sandwiched between two Aluminium sheets (each 0.5mm thick). The aluminium composite panel cladding sheet shall be coil coated, with Kynar 500 based PVDF / Lumiflon based fluoropolymer resin coating of approved colour and shade on face # 1 and polymer (Service) coating on face # 2 as	sqm	40 (±15%)			CPWD , works manual , volume 02 (Civil) DSR 2021, 8.32, Pg no 163



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	specified using stainless steel screws, nuts, bolts, washers, cleats, weather silicone sealant, backer rods etc. (c) The fastening brackets of Aluminium alloy 6005 T5 / MS with Hot Dip Galvanised with serrations and serrated washers to arrest the wind load movement, fasteners, SS 316 Pins and anchor bolts of approved make in SS 316, Nylon separators to prevent bi-metallic contacts all complete required to perform as per specification and drawing The item includes cost of all material & labour component, the cost of all mock ups at site, cost of all samples of the individual components for testing in an approved laboratory, field tests on the assembled working curtain wall with aluminium composite panel cladding, cleaning and protection of the curtain wall with aluminium composite panel cladding till the handing over of the building for occupation. Base frame work for ACP cladding is payable under the relevant aluminium item.s The Contractor shall provide curtain wall with aluminium composite panel cladding, having all the performance characteristics all complete , as per the Architectural drawings, as per item description, as specified, as per the approved shop drawings and as directed by the Engineer-in-Charge. However, for the purpose of payment, only the actual area on the external face of the curtain wall with Aluminum Composite Panel Cladding (including width of groove) shall be measured in sqm. up to two decimal places.					
19	Providing and fixing double scaffolding system (cup lock type) on the exterior side of building/structure, upto 25 metre height, above ground level, including additional rows of scaffolding in stepped manner as per requirement of site, made with 40mm dia M.S. tube, placed 1.5 metre centre to centre, horizontal & vertical tubes joint with cup & lock system with M.S. Tubes, M.S. tube challis, M.S. clamps and staircase system in the scaffolding for working platform etc. and maintaining it in a serviceable condition for execution of work of cleaning and/ or pointing and/ or applying chemical and removing it thereafter. The scaffolding system shall be stiffened with	sqm	100 (±15%)			CPWD DSR 2019 vol 2, Page no 974/1859



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	bracings, runners, connecting with the building etc, wherever required, if feasible, for inspection of work at required locations with essential safety features for the workmen etc., complete as per directions and approval of Engineer-in-charge. Note:- (1) The elevational area of the scaffolding shall be measured for payment purpose. (2) The payment will be made once only for execution of all items for such works.					
20	Providing and fixing double action hydraulic floor spring of approved brand and manufacture conforming to IS : 6315, having brand logo embossed on the body / plate with double spring mechanism and door weight upto 125 kg, for doors, including cost of cutting floors, embedding in floors as required and making good the same matching to the existing floor finishing and cover plates with brass pivot and single piece M.S. sheet outer box with slide plate etc. complete as per the direction of Engineer-in-charge. With stainless steel cover plate minimum 1.25 mm thickness	each	02			Item code 21.4.2 No 428
21	Providing and fixing aluminum work for doors, windows, ventilators and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/neoprene gasket etc. Aluminum sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately): For fixed portion Powder coated aluminum (minimum thickness of powder coating 50 micron)	Kg	400 (±15%)			21.1.1.2
22	Supply and fixing of 01 new door with door frame , Aluminium section with required 6 mm/12 mm float glass including required door	01 job	01 job			MR



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	handle etc – all complete as per the matching with proposed design(IGU Panel), colour of similar door, size 3 feet x 7 feet, top & bottom horizontal section of 4 inch x 2 inch size – complete in all respect.					
23	Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound) content 13.85.3 With water thinnable cement primer on wall surface having VOC content less than 50 grams/litre	sqm	170 (±15%)			CPWD , works manual , volume 02 (Civil) DSR 2021, 13.85.3, Pg no 286
24	wiring for light/ fan point/exhaust fan point/ call bell point with 1.5 sq. mm FRLS PVC insulated copper conductor, single core cable in surface/ Recessed medium class PVC conduit with modular switch, modular plate , suitable GI box and earthing the point with 1.5 sq. mm FRLS PVC insulated copper conductor, single core cable etc. as required- all complete	each	20			DELHI ANALYSIS OF RATES (E&M) 2018 1.1.2
25	wiring for circuit/ sub main wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required 2 x 1.5 sq. mm + 1 x 1.5 Sq. mm earth wire	Mtr	20 (±15%)			DELHI ANALYSIS OF RATES (E&M) 2018 1.7.1
26	Supply, installation, testing & commissioning of LED 15 watt modular ceiling panel light fittings to be fixed in the false ceiling – all complete	each	30			MR
27	Supply, installation, testing & commissioning of 3 core pvc insulated flexible 6 sqmm copper cable	mtr	60 (±15%)			MR
28	Supply, installation, testing & commissioning of 1 inch size PVC conduit pipe/ Casing capping	Each l ength	25			MR
29	Supply, installation, testing & commissioning of 12 way SP DB including 63 Amp DP MCB + 10 SP MCB and allied items	01 set	01 set			MR
30	Supply, installation, testing & commissioning 16- 25 Amp modular AC starter kits including Switch , 16 Amp socket, plug top , 6 modular cover plate , 6 modular box , 32 Amp DP MCB etc. – all complete	each	03			MR
31	Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed steel conduit along with 1 No 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required	mtr	50 (±15%)			DELHI ANALYSIS OF RATES (E&M) 2018 1.5
32	Wiring for circuit/ sub main wiring along with	mtr	50			DELHI ANALYSIS OF



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	earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required 2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire		(±15%)			RATES (E&M) 2018 1.7.2
33	Supply, installation, testing & commissioning of 16 inch sweep size wall fan - all complete	each	10			MR
34	Supply and installation of 8 modular x 16 Amp power point including all – all complete	each	10			MR
35	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work	sqm	250			CPWD , works manual , volume 02 (Civil) DSR 2021, 13.61.1, Pg no 284
	Total					
	GST					
	Grand Total					

N.B.:

- The rate of items shall be for execution of work at all levels and height. Nothing extra shall be paid on this account. The agency shall visit the site and satisfy himself as to conditions under which the work is to be performed. He shall also check and ascertain the locations if any existing structures or equipment or any other situations, which may affect the work. No extra claim for ignorance or on the ground of insufficient description will be allowed at a later date.
- All debris / rubbish accumulated due to the execution of work shall be disposed of / removed from the campus by the contractor without any extra charge.
- Tenderer to quote for all the items with GST to be mentioned specifically.
- The quantity of items may vary and payment will be made based on actual.