

eNotice Inviting Tender (NIT)

NIT No.: ICAT/T/Civil/Aluminium Partition & Civil Work/2023-24/203

Date- 22nd March 2024

The Director, International Centre for Automotive Technology (ICAT), a division of National Automotive Board (NAB), Govt. of India, hereby invites sealed techno-commercial bid for “Aluminium partition work & related civil work in b6 building for shifting of I-Lab from b4 building to b6 building at ICAT Centre 1”, Manesar (Haryana)” as per following details:

Tender Activity Schedule

Job Description	“Aluminum partition work & related civil work in B6 building for shifting of I-Lab from B4 building to B6 building at ICAT Centre 1”, Manesar (Haryana)”
Scope of Work/Services	As Per Annexure “B”
Eligibility Criteria	<p>Minimum Eligibility Criteria: The bidder whose bid meets the following eligibility criteria would only be considered.</p> <p>Bidder should have a minimum experience of 3 years in Building Construction Works, Interior work, any civil construction work.</p> <ul style="list-style-type: none"> • Legally Valid Entity -The Bidder shall necessarily be a legally valid entity either in the form of Proprietary firm, Partnership firm, Private Limited Company. A proof for supporting the legal validity of the Bidder shall be submitted. • If the bidder fails to submit the authenticated documents in support of his/their credentials as specified in tender documents, his/their tender will liable to be rejected summarily.
Payment Terms	<ul style="list-style-type: none"> • 100% Payment after satisfactory completion of work
Delivery/Completion Period	Within 60 Days from the date of Issuance NTP (Notice to Proceed)
Liquidity Damages	0.5% of the final Contract Price Per Week beyond the completion date up to a maximum of 10% of the total contract price.
Price Validity	120 days
Project Site	B6 Building of International Centre For Automotive Technology (Centre - 1), Plot No. 26, Sector - 3, Near HSIIDC, IMT Manesar, Gurgaon 122050 (Haryana)

Contractor Guarantee/Warranty Period	NA
Billing Address	International Centre for Automotive Technology (Centre - 1), Plot No. 26, Sector - 3, Near HSIIDC, IMT Manesar, Gurgaon 122050
Last Date of submission of Sealed Techno-Commercial Bid	Up to 1700 Hrs. on 12th April, 2024, at ICAT Centre - 1, Manesar, Gurgaon, India.
<p>Bidders to comply with:</p> <ol style="list-style-type: none"> 1. Rule 144 (xi) of GFR 2017 (refer Office Memorandum of Department of Expenditure dated 23rd July 2020 and as revised from time to time https://doe.gov.in/sites/default/files/OM%20dated%2023.07.2020.pdf) 2. Department of Industrial Policy and Promotion (DIPP) vide No. P-45021/2/2017-PP (BE-II) dated 04.06.2020 and as revised from time to time. (https://dpiit.gov.in/sites/default/files/PPP%20MII%20Order%20dated%204th%20June%202020.pdf) 	
<p>Sealed Envelope should be marked with “Aluminum Partition Work & related Civil Work in b6 building for shifting of I-Lab from B4 building to B6 building at ICAT Centre 1”, Manesar (Haryana)”</p> <p>Interested suppliers/service providers who meet our requirements should submit no regret techno commercial proposal along with product catalogue in a <u>sealed envelope latest by. 12th April 2024 by 17:00 Hrs. at below given address</u></p> <p><i>To,</i> <i>The Purchase Department,</i> <i>International Centre For Automotive Technology</i> <i>Plot N. 26, Sector-3, HSIIDC, IMT Manesar</i> <i>Gurgaon 122050 (Haryana)</i> <i>Contact No. +91 9899973712</i></p> <p><i>Note: ICAT reserves the right to reject/modify/cancel the tender without assigning any reason thereof.</i></p>	

Annexure A

“Aluminum Partition Work & Related Civil Work in B6 Building for shifting of I-Lab from B4 building to B 6 building at ICAT Centre 1”, Manesar (Haryana)”

1. Minimum Eligibility Criteria:

The bidder should have a minimum experience of 3 years in Building construction Works, Interior work or any civil construction work (Please submit documents in support).

- Legally Valid Entity -The Bidder shall necessarily be a legally valid entity in the form of Proprietary firm, Partnership firm, Private Limited Company. Proof supporting the legal validity of the Bidder shall be submitted.
- If the bidder fails to submit the authenticated documents in support of his/their credentials as specified in tender documents, his/their tender will be liable to be rejected summarily.
- Bidder cannot submit more than one bid.

2. General Terms & Conditions:

- Sealed bid to be submitted with filling the Attached “Annexure - C” i.e. financial bid after duly filled and signed on Letter head.
 - Work Location: ICAT Centre - 1, Manesar
 - All Transportation, Accommodation and Fooding Expenses shall be borne by the bidder.
 - Payment shall be against bill checked & approved by engineer-in-charge after satisfactory completion of work.
 - ICAT reserves the right to reject any or all the tenders in part of full without assigning any reason thereof.
 - The comparison of the bids shall be on basis of total price (Inclusive of all taxes etc) quoted by the bidder. No comparison of individual items will be made the individual item charge is only for reference purpose of this office.
 - Liquidity Damages/Penalty for Delay: The work shall be completed strictly as per time limits specified in the work contract/agreement failure to complete the work within the stipulated time will make you liable to an unconditional penalty of ½% (Half Percent) of the value of work per week subjected to a maximum of 10% (Ten Percent) of the work contract.
3. **Proposal Validity Period:** Bids validity should be of at least 120 days from the last date of submission of Bids. Any Bid having validity lower than that specified above shall be rejected by ICAT as being nonresponsive. However, ICAT may request the Bidders to extend the Bid unconditionally beyond the Bid validity period up to an additional period of **ninety (90) days** without any modification and without giving any reason thereof. Conditional extension of bid validity shall not be accepted and ICAT reserves right to reject such bid/s and proceed with the bidding process with the remaining bidders.
4. **Scope of Work:** “Aluminum Partition Work & related Civil Work in B6 building for shifting of I-Lab from B4 building to B6 building at ICAT Centre 1”, Manesar Haryana” (as per Annexure-“B”)
5. **Billing:** All Bills and accompanying documents should be raised and submitted in original; as per the Payment Terms and should be accompanied by original copies of duly receipted/certified Delivery Challan/Work Progress or Completion

Certificate, as applicable. No payment shall be released against any duplicate bills, work progress report or Completion Certificate or delivery challan. All applicable taxes such as GST, Service tax, Works Contract Tax shall be mentioned separately in the invoice.




6. **Note:** Payment will be made as per actual measurement and work done at ICAT Site, duly mutually accepted by contractor and Site In charge.

Annexure-B

Technical Details.			
Sr. No	Scope of Work	Units	Quantity
1	Providing and fixing aluminium work for doors, windows, ventilators, and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, paneling and dash fasteners to be paid for separately) : Gauge = 18, Powder coated aluminium (minimum thickness of powder coating 50 micron)	Kg	150.00
2	For shutters of sliding doors, doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) ,Gauge = 16, Powder coated aluminium (minimum thickness of powder coating 50 micron)	Kg	40.00
3	Providing and fixing 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminum doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge. Pre-laminated particle board with decorative lamination on both sides	Sqm	49.00
4	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost of aluminium snap beading shall be paid in basic item): With float glass panes of 5 mm thickness (weight not less than 12.50 kg/sqm)	Sqm	29.00

5	Providing and fixing Brass 100mm mortice latch and lock with 6 levers without pair of handles (best make of approved quality) for aluminium doors including necessary cutting and making good etc. complete.	Nos	4.00
6	Providing and fixing aluminium round shape handle of outer dia 100 mm with SS screws etc. complete as per direction of Engineer-in-charge, Powder coated minimum thickness 50 micron aluminium	Nos	8.00
7	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 80 kg and door width from 701 mm to 1000 mm), with double speed adjustment with necessary accessories and screws etc. complete.	each	7.00
8	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete. Twin rubber stopper	each	4.00
9	Providing and laying in position machine batched and machine mixed design mix M-25 grade cement concrete for reinforced cement concrete work, using cement content as per approved design mix, including pumping of concrete to site of laying but excluding the cost of centering, shuttering, finishing and reinforcement, including admixtures in recommended proportions as per IS: 9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer-in-charge. (Note :- Cement content considered in this item is @ 330 kg/cum. Excess/ less cement used as per design mix is payable/recoverable separately). All works upto plinth level	cum	1.5
10	Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level :1:4:8 (1 Cement : 4 coarse sand (zone-III) : 8 graded stone aggregate 40 mm nominal size)	cum	1.00
11	Centering and shuttering including strutting, propping etc. and removal of form for : Suspended floors, roofs, landings, balconies and access platform	sqm	3.00

12	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete. Thermo-Mechanically Treated bars of grade Fe-500D or more.	kg	90.00
13	Providing and Applying on 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 color. Two coats or more coats . Make: Asian/berger	sqm	270.00
14	Providing and Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface : Water thinnable cement primer. Make: Asian paints/Berger paints or equivalent. Make: Asian/ berger	sqm	270.00
15	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. (Dismantling of old RCC Slab & removing old ms angles near trench for Making better connections with new RCC construction 125 & 150 mm depth & width)	cum	1.00

16	<p>Metallic Grid False Ceiling with acoustic flece : Providing and fixing tiled false ceiling of specified materials of size 595x595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanized steel sections (galvanized @ 120 grams/ sqm, both side inclusive) consisting of main "T" runner with suitably spaced joints to get required length and of size 24x38 mm made from 0.30 mm thick (minimum) sheet, spaced at 1200 mm center to center and cross "T" of size 24x25 mm made of 0.30 mm thick (minimum) sheet, 1200 mm long spaced between main "T" at 600 mm center to center to form a grid of 1200x600 mm and secondary cross "T" of length 600 mm and size 24x25 mm made of 0.30 mm thick (minimum) sheet to be interlocked at middle of the 1200x600 mm panel to form grids of 600x600 mm and wall angle of size 24x24x0.3 mm and laying false ceiling tiles of approved texture in the grid including, required cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc. Main "T" runners to be suspended from ceiling using GI slotted cleats of size 27 x 37 x 25 x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm GI adjustable rods with galvanised butterfly level clips of size 85 x 30 x 0.8 mm spaced at 1200 mm center to center along main T, bottom exposed width of 24 mm of all T-sections shall be pre-painted with polyester paint, all complete for all heights as per specifications, drawings and as directed by Engineer-in-charge.GI Metal Ceiling Lay in perforated Tegular edge global white color tiles of size 595x595 mm and 0.5 mm thick with 8 mm drop; made of GI sheet having galvanizing of 100 gms/sqm (both sides inclusive) and 20% perforation area with 1.8 mm dia holes and having NRC (Noise Reduction Coefficient) of 0.5, electro statically polyester powder coated of thickness 60 microns (minimum), including factory painted after bending and perforation, and backed with a black Glass fiber acoustical fleece.(Make - USG Boral/Stain Gobain / Equivalent)sample shall be approved before start of work .</p> <div style="display: flex; justify-content: space-around; align-items: center;">    </div>	sqm	30.00
17	<p>GYP SUM False Ceiling 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</p>	sqm	20.00

	<p>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 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 tapered edge gypsum plain board conforming to IS: 2095- (Part I) :2011 (Board with BIS certification marks) . 100 mm gypsum patta is also included in the same rates .Only Visible area of patta will be payable. (GYPROC + Saint Gobin + USG Boral section and Gypsum board both)</p>		
18	Brick work with common burnt clay F.P.S. (non-modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:4 (1 cement: 4 coarse sand)	cum	1.5
19	12 mm cement plaster of mix :1:4 (1 cement: 4 fine sand)	sqm	10.00
20	15 mm cement plaster on the rough side of single or half brick wall of mix : 1:4 (1 cement: 4 fine sand)	sqm	10.00

21	Dismantling aluminium/ Gypsum partitions, doors, windows, fixed glazing and false ceiling including disposal of unserviceable material and stacking of serviceable material within 50 meters lead including Shifting from Fourth Floor to GF floors directed by Engineer-in-charge.	sqm	10.00
22	Providing and applying white cement-based putty of average thickness 1 mm, and two or more coat of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	Sqm	270.00
23	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade: Two or more coats on new work and old work	Sqm	50.00
24	Extra charges for toughening of 5 mm glass	Sqm	30.00
25	Malba Disposal outside ICAT premises or as per ICAT Site In charge Direction (with in 3 kms) (Tractor trolley - 1 trip)	Trip	2.00
26	Providing and fixing of frosted film. Make: LG / Garware	sqm	30.00
27	Providing and Laying of stone soling with boulder size - 80 to 120 Nominal size	cum	2.50

Special conditions of contract:

- All materials required for civil work will be in scope of bidder.
- All tools and consumable materials will be in scope of bidder.
- All safety measures will be taken by the contractor during work.
- All safety equipment like safety helmet, safety shoes, safety belt etc. will be in scope of contractor.

LIST OF VENDORS

The list of vendors is given below for reference purposes only and the bidder may choose any other vendor as appropriate. In all the cases, the successful bidder shall have to take prior approval of ICAT for such items listed below and its vendors.

Sr. No	Description of Items	Name of Vendor
1.	Paint / Powder Coat	Berger, Asian, Nerolac
2	Gypsum board and GI Frame	Saint Gobain/Gyproc/Equivalent, thickness - 12.5 mm
3	White cement-based putty	JK/Birla

4	Toughened Glass.	Saint Gobain / ASAHI or Equivalent, Thickness - 12 mm
5	Frosted film	LG/Equivalent
6	Aluminum partition member	Jindal/Hindalco or Equivalent
7	Cement : PPC	Ultra Tech, Aditya Birla.
8	Metallic Grid False Ceiling	USG Boral/Stain Gobain / Equivalent
9	Door Closer	Dorset/ Equivalent

The bidder shall get approval of the makes of specified work from ICAT in case make of that item is not mentioned but shall be required to complete as per scope of work and drawings. The ICAT shall reserve the right to approve stringent makes whatsoever it may be. The bidder shall be bound to accept stringent provisions without any extra costs as per the provision of tender conditions.


Annexure-C

Financial Bid for “Aluminum Partition Work & related Civil Work in B6 Building for shifting of I-Lab from B4 Building to B6 building at ICAT Centre 1”, Manesar, Haryana

Financial Bid					
Sr. No	Scope of Work	Units	Qty	Unit Price (INR)	Total Value (INR)
1	Providing and fixing aluminium work for doors, windows, ventilators, and partitions with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, fixing with dash fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / panelling, C.P. brass / stainless steel screws, all complete as per architectural drawings and the directions of Engineer-in-charge. (Glazing, panelling and dash fasteners to be paid for separately) : Gauge = 18, Powder coated aluminium (minimum thickness of powder coating 50 micron)	Kg	150.00		
2	For shutters of sliding doors, doors, windows & ventilators including providing and fixing hinges/ pivots and making provision for fixing of fittings wherever required including the cost of EPDM rubber / neoprene gasket required (Fittings shall be paid for separately) ,Gauge = 16, Powder coated aluminium (minimum thickness of powder coating 50 micron)	Kg	40.00		
3	Providing and fixing 12 mm thick prelaminated particle board flat pressed three layer or graded wood particle board conforming to IS: 12823 Grade I Type II, in panelling fixed in aluminium doors, windows shutters and partition frames with C.P. brass / stainless steel screws etc. complete as per architectural drawings and directions of engineer-in-charge. Pre-laminated particle board with decorative lamination on both sides	Sqm	49.00		
4	Providing and fixing glazing in aluminium door, window, ventilator shutters and partitions etc. with EPDM rubber / neoprene gasket etc. complete as per the architectural drawings and the directions of engineer-in-charge . (Cost	Sqm	29.00		

	of aluminium snap beading shall be paid in basic item): With float glass panes of 5 mm thickness (weight not less than 12.50 kg/sqm)				
5	Providing and fixing Brass 100mm mortice latch and lock with 6 levers without pair of handles (best make of approved quality) for aluminium doors including necessary cutting and making good etc. complete.	Nos	4.00		
6	Providing and fixing aluminium round shape handle of outer dia 100 mm with SS screws etc. complete as per direction of Engineer-in-charge, Powder coated minimum thickness 50 micron aluminium	Nos	8.00		
7	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 80 kg and door width from 701 mm to 1000 mm), with double speed adjustment with necessary accessories and screws etc. complete.	each	7.00		
8	Providing and fixing aluminium hanging floor door stopper, ISI marked, anodised (anodic coating not less than grade AC 10 as per IS : 1868) transparent or dyed to required colour and shade, with necessary screws etc. complete. Twin rubber stopper	each	4.00		
9	Providing and laying in position machine batched and machine mixed design mix M-25 grade cement concrete for reinforced cement concrete work, using cement content as per approved design mix, including pumping of concrete to site of laying but excluding the cost of cantering, shuttering, finishing and reinforcement, including admixtures in recommended proportions as per IS: 9103 to accelerate, retard setting of concrete, improve workability without impairing strength and durability as per direction of Engineer-in-charge. (Note :- Cement content considered in this item is @ 330 kg/cum. Excess/ less cement used as per design mix is payable/recoverable separately).All works up to plinth level	cum	1.5		
10	Providing and laying in position cement concrete of specified grade excluding the cost of cantering and shuttering - All work up to plinth level :1:4:8 (1 Cement : 4	cum	1.00		

	coarse sand (zone-III) : 8 graded stone aggregate 40 mm nominal size)				
11	Centring and shuttering including strutting, propping etc. and removal of form for : Suspended floors, roofs, landings, balconies and access platform	sqm	3.00		
12	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position, and binding all complete. Thermo-Mechanically Treated bars of grade Fe-500D or more.	kg	90.00		
13	Providing and Applying on 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 color. Two coats or more coats. Make: Asian/Berger	sqm	270.00		
14	Providing and Applying one coat of water thinnable cement primer of approved brand and manufacture on wall surface: Water thinnable cement primer. Make: Asian paints/Berger paints or equivalent. Make: Asian/ Berger	sqm	270.00		
15	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. (Dismantling of old RCC Slab & removing old ms angles near trench for Making better connections with new RCC construction 125 &150 mm depth & width)	cum	1.00		

16	<p>Metallic Grid False Ceiling with acoustic flece : Providing and fixing tiled false ceiling of specified materials of size 595x595 mm in true horizontal level, suspended on inter locking metal grid of hot dipped galvanized steel sections (galvanized @ 120 grams/ sqm, both side inclusive) consisting of main "T" runner with suitably spaced joints to get required length and of size 24x38 mm made from 0.30 mm thick (minimum) sheet, spaced at 1200 mm center to center and cross "T" of size 24x25 mm made of 0.30 mm thick (minimum) sheet, 1200 mm long spaced between main "T" at 600 mm centre to centre to form a grid of 1200x600 mm and secondary cross "T" of length 600 mm and size 24x25 mm made of 0.30 mm thick (minimum) sheet to be interlocked at middle of the 1200x600 mm panel to form grids of 600x600 mm and wall angle of size 24x24x0.3 mm and laying false ceiling tiles of approved texture in the grid including, required cutting/making, opening for services like diffusers, grills, light fittings, fixtures, smoke detectors etc. Main "T" runners to be suspended from ceiling using GI slotted cleats of size 27 x 37 x 25 x1.6 mm fixed to ceiling with 12.5 mm dia and 50 mm long dash fasteners, 4 mm GI adjustable rods with galvanised butterfly level clips of size 85 x 30 x 0.8 mm spaced at 1200 mm centre to centre along main T, bottom exposed width of 24 mm of all T-sections shall be pre-painted with polyester paint, all complete for all heights as per specifications, drawings and as directed by Engineer-in-charge.GI Metal Ceiling Lay in perforated Tegular edge global white color tiles of size 595x595 mm and 0.5 mm thick with 8 mm drop; made of GI sheet having galvanizing of 100 gms/sqm (both sides inclusive) and 20% perforation area with 1.8 mm dia holes and having NRC (Noise Reduction Coefficient) of 0.5, electro statically polyester powder coated of thickness 60 microns (minimum), including factory painted after bending and perforation, and backed with a black Glass fiber acoustical flece.(Make - USG Boral/Stain Gobain / Equivalent)sample shall be approved before start of work .</p> <div data-bbox="284 1669 885 1795" style="text-align: center;">  </div>	sqm	30.00		
----	--	-----	-------	--	--

17	<p>GYPSUM False Ceiling 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 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 tapered edge gypsum plain board conforming to IS: 2095- (Part I) :2011 (Board with BIS certification marks) . 100 mm gypsum patta is also included in the same rates .Only Visible area of patta will be payable. (GYPROC + Saint Gobin + USG Boral section and Gypsum board both)</p>	sqm	20.00		
----	--	-----	-------	--	--

18	Brick work with common burnt clay F.P.S. (non-modular) bricks of class designation 7.5 in foundation and plinth in: Cement mortar 1:4 (1 cement: 4 coarse sand)	cum	1.5		
19	12 mm cement plaster of mix :1:4 (1 cement: 4 fine sand)	sqm	10.00		
20	15 mm cement plaster on the rough side of single or half brick wall of mix : 1:4 (1 cement: 4 fine sand)	sqm	10.00		
21	Dismantling aluminium/ Gypsum partitions, doors, windows, fixed glazing and false ceiling including disposal of unserviceable material and stacking of serviceable material within 50 meters lead including Shifting from Fourth Floor to GF floors directed by Engineer-in-charge.	sqm	10.00		
22	Providing and applying white cement-based putty of average thickness 1 mm, and two or more coat of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete.	Sqm	270.00		
23	Painting with synthetic enamel paint of approved brand and manufacture to give an even shade: Two or more coats on new work and old work	Sqm	50.00		
24	Extra charges for toughening of 5 mm glass	Sqm	30.00		
25	Malba Disposal outside ICAT premises or as per ICAT Site In charge Direction (with in 3 kms) (Tractor trolley - 1 trip)	Trip	2.00		
26	Providing and fixing of frosted film. Make: LG / Garware	sqm	30.00		
27	Providing and Laying of stone soling with boulder size - 80 to 120 Nominal size	cum	2.50		
Total Value (INR)					
GST%				18%	
Total Amount Includes GST and Freight charges					

Note: It is mandatory for the bidder to comply with the complete technical requirement given in the bid document. In the event the bidder does not comply with the technical requirement, he shall be disqualified, and any deviation proposed on technical requirement from the bidder end will not be considered at all. Disqualified bidders will not be eligible to make any claim. Those bidders who meet our technical requirements will be moved forward for financial evaluation. The order would be awarded to the L1 bidder among the technically qualified bidders.

International Centre for Automotive Technology (ICAT)

Plot No. - 26, Sector-3, HSIIDC, IMT Manesar, Gurgaon-122050, Haryana, India

Annexure-D

{Format for each of the Declarations to be typed on bidder's letter head separately and to be submitted in the tender document}

DECLARATION -1

(Declaration regarding Make in India)

In line with Government Public Procurement Order No. P-45021/2/2017-BE-II dt. 15.06.2017 & P-45021/2/2017-PP (BE-II) dated 28.05.2018, we hereby certify that we M/s _____ (supplier name) are local supplier meeting the requirement of minimum local content (____%) as defined in above orders against Tender/Enquiry No. _____

Details of location at which local value addition will be made is as follows:

(Signature of the bidder with seal/ rubber stamp)

DECLARATION-2

(Declaration regarding compliance of Rule 144 (xi) of GFR 2017)

"I/We have read the clause regarding restrictions on procurement/sub-contracting from an entity/natural person/agent/consortium/Joint venture having beneficial ownership in countries which share land border with India. I/We certify that neither we are not from such a country nor having any beneficial ownership from such a country. If I/We from such a country or having beneficial ownership, are registered with the competent authority. I/We hereby certify that we fulfill all requirements in this regard and are eligible to be considered. [Where applicable, evidence of valid registration by the Competent Authority shall be attached.]"

Authorized Signatory

* We also understand, false declarations will be in breach of the Code of Integrity under Rule 175(1)(i)(h) of the General Financial Rules for which a bidder or its successors can be debarred for up to two years as per Rule 151 (iii) of the General Financial Rules and would be a ground for immediate termination and further legal action in accordance with law.

VENDOR INFORMATION FORM (VIF)

Bidders are requested to fill up this VIF & submit along with their bids.

Name of the Firm	
Nature of Business (Product/Services)	
Company Category (Micro Unit/Small Unit/Medium Unit/Ancillary Unit/SSI) (Please enclose relevant self-attested photocopy of Certificates)	
Company's Legal Status (Proprietor/Limited Company/Undertaking/Joint Venture/Partnership/Others)	
Bidder Type (Indian/Foreign)	
Full Address of Registered Office with Postal Code	
Telephone Numbers(Mobile & Landline)	
Fax Numbers	
Email Address	
Contact Person	
Name of the Proprietor/Partners, Address, Mobile No.	
D.O.B.	
Registration No. for registration under Companies Act 1956. (Please enclose self-attested photocopy of Certificates)	
Company Establishment Year	
PAN	
GST	
Bidder Bank A/C No.(Attach Bankers certificate of account maintenance for last two years)	

Name of the Bank	
Bank Address	
Branch Code	
IFSC Code	