

पत्रांक- **BSEIDC/TECH/778/2021-4834**

पटना, दिनांक- **08/07/2021**

दर हेतु अल्पकालीन कोटेशन आमंत्रण सूचना- 01 वर्ष-2026-27

बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लि० पटना के निबंधित संवेदकों/ख्याति प्राप्त फर्मों/कंपनियों से दिनांक:- **13-07-2026** के अपराहन 03:00 बजे तक राज्य के विभिन्न जिलान्तर्गत विभिन्न निर्माण कार्यों में प्रयोग हेतु गैर अनुसूचित मदों की आपूर्ति एवं अधिष्ठापन के लिए निम्नांकित मदों हेतु मुहरबंद कोटेशन अधीक्षण अभियंता, बिहार राज्य शैक्षणिक आधारभूत संरचना विकास निगम लि०, पटना के कार्यालय में प्राप्त किया जाएगा एवं उसी दिन अपराहन 03:30 बजे कोटेशनदाताओं या उनके अधिकृत प्रतिनिधियों के समक्ष खोला जाएगा। कोटेशनदाताओं को अपना दर (सभी करों, GST एवं ढुलाई व्यय के साथ) अंक एवं अक्षरों में उद्धृत करना होगा। यह कोटेशन सिर्फ दर निर्धारण हेतु आमंत्रित किया गया है।

SL. NO.	Description of item	Quantity	Unit	Rate (In Digits)	Rate (In Words)
1	Providing and installing Open Cell Ceiling Specification (Aluminum, 0.4 mm Thick, 600 × 1200 mm Panels) comprising factory-manufactured aluminum open cell panels of size 600 mm × 1200 mm, complete with suspension system, accessories, and fixing arrangements as specified. The assembled cell ceiling panels shall made out of main blades in 4mm (W) × 42mm (H) in 1200mm (L), installed at 50mm c.c. and cross connected to secondary blades in 15mm(W) × 37mm (H) in 600mm (L) with 240mm pitch. The assembled cell ceiling panels are then clipped into U-94 carriers in GMS, coated in black enamelled finished at 1200mm c.c. Wire clips shall hold the cell ceiling panels into the U-94 carriers. Once the U-94 carriers are installed then primary angles made from GMS, type U1040 are cross connected to the U-94 carriers at 1200mm c.c. for lateral bracing The whole ceiling shall be suspended by M6 threaded rods installed 1200mm c.c. All panel modules must be hinge able through wire clips. The system should be in accordance with Material class A2-s1, d0 according to EN 13501-01 non-combustible, as per the Direction of Arch-in-charge. The system will meet fire retardant standards of BS 476: Part 6 & Part 7. Tolerances according to TAIM, DIN EN 13964 and quality controlled to ISO 9001:2015 approved by SIS, LEED certification by IGBC. Finish: Coil Coated etc. all complete as architectural drawings and as directed by the Engineer-in-Charge.	1.00	Sqm		

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2	Supply & installation of Anutone , Armstrong, Bollard or equivalent Salon Slats Surco Plus made of pinewood E1 grade fiberboard, melamine laminated finish, groove perforated slats L8-2 - (2mm grooves @ 8mm centers)/L16-2- (2mm Slats @16mm pitch) / L32-2 - (2mm grooves @ 32mm centers) / L64-2 - (2mm grooves @ 64mm centers)/L128-2 - (2mm grooves @128mm centers), backlined with Soundtexblack Anutone Specification acoustical fleece, tongue-groove edge for a seamless look, 5-test fire retardant grade, size 128x2440x16mm, volume density of base board 800Kg/m3, weight 8Kgs/m2 (L16), 10.5Kgs/m2 (L32), 11Kgs/m2 (L64) installed by using Strut framework custom Strut CC18 aluminium core cross channel, thickness 0.5mm, length 2400mm, web 15mm & 27mm, depth 18mm and flanges of 7mm with suitable edge & centre brackets is fastened horizontally over wall/drywall behind with the help of fasteners at every 400mm centers. Slats Sonator of size 128x2430x16mm in then fixed perpendicular to Strut CC18 with suitable edge & centre brackets. Short edges of the panel are staggered. Contractor to provide expansion joints of 3mm at every 4.86m length wise and 4.992m width wise. TechnicalParameters- Fire (Class) - 1 & P (For FR grade), Acoustics - NRC Upto 0.5, Thermal conductivity (W/mk)- na, Climate (°C, RH) – 50, 70, Light reflectance (%) - 75 (Maple Arce), Green (VOC, RC %) - Low, 25 as directed by the Engineer-in-Charge.	1.00	Sqm		
3	Supply, fabrication, installation, testing, and commissioning of illuminated Acrylic LED Letter Signage complete in all respects including structure, wiring, LED modules, power supply, mounting accessories, and all associated materials as required at site. Type of Signage- Acrylic LED illuminated channel letters, Letter Face Material-high-quality cast acrylic sheet, Finish- Gloss / Matte / Mirror as approved, Operating Voltage-12V DC, LED Color-cool White / Warm White / RGB as approved, Uniformity-Spot-free uniform illumination, IP65 / IP67 rated for outdoor use, Input Supply-220-240V AC, 50 Hz, Driver Protection-Overload, short circuit & surge protection all complete job as per Direction of EI.	1.00	Per Inch		
4	Supply, Installation, Testing & Commissioning of decorative LED ceiling light (HYBEC - 2475 10X2W Ceiling Light) fittings complete with LED modules, driver, mounting accessories, wiring connections, and all associated materials required for proper operation at site. Wattage- 10 × 2W, Mounting Type-Ceiling Mounted, Color Temperature 4000K (Neutral White), Input Voltage-220-240V AC, 50Hz, LED Type- High efficiency SMD LEDs, Driver Type-Constant current electronic driver, Diffuser High- transmittance acrylic/ PC diffuser, Power Factor≥ 0.95, CRI≥ 80, Surge Protection- Minimum 2.5 kV, IP Rating-IP20 (Indoor application), Supply Voltage-220-240V AC all complete job as per Direction of EI.	1.00	Nos		

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5	Supply, fabrication, transportation, installation, testing, and commissioning of tensile membrane parking shed using Belgium make/PVDF-coated architectural fabric of 730 GSM complete with structural steel framework, foundation fasteners, accessories, drainage arrangements, and all allied works as required for a complete operational system. Fabric Type- Belgium architectural tensile membrane fabric, Fabric Weight 730 GSM minimum, Base Fabric High-tenacity polyester woven scrim, Coating PVC/PVDF coated on both sides, Finish-UV resistant lacquer finish, Color-White / Off-white / approved shade, Fabric Thickness-Approx. 0.75–0.90 mm, Tensile Strength-As per ISO 1421 standards, Flame Retardancy-DIN 4102 / equivalent, Jointing Method-HF welding / hot air welding, Waterproofing 100% waterproof, UV Resistance UV stabilized for outdoor use, Fungal Resistance-Anti-fungus treated, Temperature Resistance-Suitable for Indian climatic conditions, Conforming IS 2062 – Structural Steel, IS 875 – Wind Load Design, ISO 1421 – Tensile Strength, DIN 4102 – Flame Retardancy, Relevant ASTM/EN standards for membrane materials, Waterproofing-no leakage, Wind Resistance-as per IS 875, UV Stability Long-term outdoor durability, Fire Performance-Flame retardant, Corrosion Resistance-Suitable for exterior installation all complete job as per Direction of EI.	1.00	Sqm		
6	Providing, supplying, and installing of vertical blinds complete with aluminum headrail, louvers, bottom weights, stabilizing chain, brackets, and accessories. Vertical blinds with 89/100/127 mm louvers made of PVC/fabric, aluminum powder-coated track. Blackout fabric vertical blinds with smooth operating mechanism, UV-resistant and fade-resistant fabric. Bottom Weights & Chain Material: PVC or stainless-steel Chain Type: Plastic stabilizing chain, Finish: Matching louver color all complete job as per Direction of EI.	1.00	Sqm		
7	Providing and fixing 10 mm thick frameless toughened glass door shutter of approved brand and manufacture, including providing and fixing top & bottom pivot & spring type fixing arrangement and making necessary holes etc. for fixing required door fittings, all complete as per direction of Engineer-in-charge	1.00	Sqm		
8	Providing, supplying, and installing of toughened (tempered) glass door accessories with 01 pair of 450 mm long SS Handle, 01 pair of Patch fittings, 01 No. of Heavy-Duty Glass Door Bottom Patch Lock Fitting all complete job as per direction of EI.	1.00	Job		



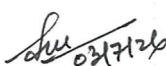
9	Providing, supplying, installing, testing, and commissioning of outdoor full-colour LED video display system of overall size approximately 15.9 m (W) × 9.5 m (H) complete with LED cabinets/modules, structural supports, power supplies, control system, video processor, cabling, software, weatherproofing, and all associated accessories required for a fully operational installation. LED Module Specifications-Pixel Pitch: 4 mm, Pixel Density: Minimum 62,500 pixels/sq.m, LED Type: High brightness outdoor SMD LEDs, Brightness: Minimum 4,500–6,000 nits, Viewing Angle: Horizontal: ≥140°, Vertical: ≥120°, Refresh Rate: Minimum 3840 Hz, Gray Scale: 14–16 bit, Contrast Ratio: Minimum 5000:1, Colour Temperature: Adjustable through software Frame Frequency: ≥50/60 Hz, Cabinet shall be lightweight, corrosion-resistant, and suitable for outdoor use. Front and/or rear maintenance access as per site requirement. Cabinets shall be modular and seamlessly aligned. Cabinet protection rating: Minimum IP65 front and IP54 rear. Control System include: Sending card, receiving cards, Video processor/scaler, Control software, Network accessories Display shall support: HDMI, DVI, VGA SDI/input interfaces as required. System shall support: Live video, Graphics, Text, Scheduling, Remote management. Providing, fabricating, supplying, erecting, testing, and commissioning structural steel framework for supporting outdoor LED display, complete with foundations, anchor bolts, bracing members, connection plates, ladders/platforms where required, protective coatings, and all associated accessories necessary for a safe and stable installation as specified all complete job as per Direction of EI.	1.00	Job		
10	Supplying & Installing of Compactor Mobile Rack Storage of 2100mm overall height as per detail given below. Technical Specification *Verticals: - In 0.8 mm Thickness CRCA sheet & shall be in 6-8 fold Box Type design in full panel form.* Shelves: - In 0.8mm Thickness in 6-10 fold design to take a load of 60 kgs UDL.*Center Partition : In 0.8 mm Thickness, shall be in full sheet in 2 parts & each shall have 2 nos. ribs for strength & rigidity, this shall be used as center partition for DFM.*The Backs of the Single Fixed unit shall be closed by Box Type Covers.*Base Frame: - Shall be fabricated from formed channels of size 40 x 100 x 3mm thick made from HR steel & internal supports in 2mm HR. Base Frame will be made out of ISMC 75x40 for 2700mm long unit. base wheels fabricated from solid steel round with groove for self alignment to prevent derailment of the unit. Vertical Panel: Vertical Panel of size 450x2025 made of 1 mm CRC Sheet. Storage Level: Our unique 8 bend Shelves are made out of 1mm CRC Sheet for bearing maximum load. Clips: Boltless Electroplated Clips are used for resting of storage panels for easy fixing & easy adjustment of loading level. Central Lock: This single central lock is provided to lock the whole unit into single one. compartment to save you from searching numerous keys. Center Partition: These are made out of 0.8mm CRC Sheet to give maximum stability & strength to the whole unit. Double Faced Mobile-1800mm W x 880mm x 2100mm (Ht)	1.00	Each		

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11	Supplying & Installing of Compactor Mobile Rack Storage of 2100mm overall height as per detail given below. Technical Specification *Verticals: - In 0.8 mm Thickness CRCA sheet & shall be in 6-8 fold Box Type design in full panel form.* Shelves: - In 0.8mm Thickness in 6-10 fold design to take a load of 60 kgs UDL.*Center Partition : In 0.8 mm Thickness, shall be in full sheet in 2 parts & each shall have 2 nos. ribs for strength & rigidity, this shall be used as center partition for DFM.*The Backs of the Single Fixed unit shall be closed by Box Type Covers.*Base Frame: - Shall be fabricated from formed channels of size 40 x 100 x 3mm thick made from HR steel & internal supports in 2mm HR. Base Frame will be made out of ISMC 75x40 for 2700mm long unit. base wheels fabricated from solid steel round with groove for self alignment to prevent derailment of the unit. Vertical Panel: Vertical Panel of size 450x2025 made of 1 mm CRC Sheet. Storage Level: Our unique 8 bend Shelves are made out of 1mm CRC Sheet for bearing maximum load. Clips: Boltless Electroplated Clips are used for resting of storage panels for easy fixing & easy adjustment of loading level. Central Lock: This single central lock is provided to lock the whole unit into single one. compartment to save you from searching numerous keys. Center Partition: These are made out of 0.8mm CRC Sheet to give maximum stability & strength to the whole unit. Single Faced Mobile- 1800mm W x 450mm x 2100mm(Ht)	1.00	Each		
12	Supplying & Installing of Compactor Mobile Rack Storage of 2100mm overall height as per detail given below. Technical Specification *Verticals: - In 0.8 mm Thickness CRCA sheet & shall be in 6-8 fold Box Type design in full panel form.* Shelves: - In 0.8mm Thickness in 6-10 fold design to take a load of 60 kgs UDL.*Center Partition : In 0.8 mm Thickness, shall be in full sheet in 2 parts & each shall have 2 nos. ribs for strength & rigidity, this shall be used as center partition for DFM.*The Backs of the Single Fixed unit shall be closed by Box Type Covers.*Base Frame: - Shall be fabricated from formed channels of size 40 x 100 x 3mm thick made from HR steel & internal supports in 2mm HR. Base Frame will be made out of ISMC 75x40 for 2700mm long unit. base wheels fabricated from solid steel round with groove for self alignment to prevent derailment of the unit. Vertical Panel: Vertical Panel of size 450x2025 made of 1 mm CRC Sheet. Storage Level: Our unique 8 bend Shelves are made out of 1mm CRC Sheet for bearing maximum load. Clips: Boltless Electroplated Clips are used for resting of storage panels for easy fixing & easy adjustment of loading level. Central Lock: This single central lock is provided to lock the whole unit into single one. compartment to save you from searching numerous keys. Center Partition: These are made out of 0.8mm CRC Sheet to give maximum stability & strength to the whole unit. Single Faced Fix - 1800mm W x 450mm x 2100mm (Ht)	1.00	Each		

विशेष शर्तें—

- विशेष सूचना के लिए सूचनापट्ट या वेबसाइट www.prdbihar.gov.in एवं www.bseidc.in देखें अथवा अधोहस्ताक्षरी के कार्यालय में कार्यावधि में संपर्क किया जा सकता है।
- सामग्रीयों के इकाई दर के निर्धारण हेतु यह कोटेशन आमंत्रित की गई है, सामग्रीयोंकी आपूर्ति बल्क में ली जाएगी।
- कोटेशनदाता द्वारा अपने फर्म का रजिस्ट्रेशन, GST रजिस्ट्रेशन, PAN समर्पित करना अनिवार्य है।


 अधीक्षण अभियंता
 BSEIDC, पटना।