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CIN : U22213DL2006GO1144763

Ref no. EOI/Flooring /2026

दिनांक: 11.05.2026

शुद्धि पत्र/CORRIGENDUM

SUB: EOI no. EOI/Flooring /2026 dated 21.04.2026 for Expression of Interest (EOI) for selection of suitable industrial tile flooring for shop floor and factory premises of ISP Nashik.

1. With reference to above ISP EOI Notice, the following amendment is hereby authorized:

Sr. No.	Description	For	Read as
1	Dates and place of issue of tender documents:	From 21.04.2026 to 22.05.2026 during office hours At ISP, Nashik	From 21.04.2026 to 29.05.2026 during office hours At ISP, Nashik
2	Last date for submission	1430 Hrs (IST) on 22.05.2026	1430 Hrs (IST) on 29.05.2026
3	Last date and time for receipt of Expression of Interest	22.05.2026 at 14:30 Hrs. (IST)	29.05.2026 at 14:30 Hrs. (IST)
4.	Date and time of opening of Expression of Interest	At 15:00 Hrs. (IST) on 22.05.2026	At 15:00 Hrs. (IST) on 29.05.2026
5.	Existing entry: 9. TECHNICAL REQUIREMENTS FOR "Selection of suitable industrial tile flooring for shop floor and factory premises of ISP Nashik": Scope of the work: Brief requirement of Selection of suitable industrial tile flooring for shop floor and factory premises of ISP Nashik is given as below: The proposed EOI shall seek the following details from reputed manufacturers, firms, contractors, vendors: 1. Type of flooring system 2. Technical specifications 3. Expected service life and maintenance requirements 4. Execution methodology and site preparation requirements 5. Budgetary rates (per sqm basis)		
	READ As: Technical Specifications of Industrial Tiles: 9. TECHNICAL REQUIREMENTS FOR "Selection of suitable industrial tile flooring for shop floor and factory premises of ISP Nashik": Scope of the work: Brief requirement of Selection of suitable industrial tile flooring for shop floor and factory premises of ISP Nashik is given as below: The proposed EOI shall seek the following details from reputed manufacturers, firms, contractors, vendors: 1. Type of flooring system		

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2. Technical specifications
3. Expected service life and maintenance requirements
4. Execution methodology and site preparation requirements
5. Budgetary rates (per sqm basis)

Technical Specifications of Industrial Tiles:

Sr. No.	Item Specifications	Yes/No
1	Tile Dimensions: Each tiles measures 500 mm × 500 mm (approx.) with a manufacturing tolerance of ±0.5 mm . This precise size ensures seamless alignment during installation and a clean, uniform finish.	
2	Thickness: The nominal tile thickness is 7 mm and 10mm , allowing a tolerance of ±0.3 mm . This thickness provides high durability and load-bearing capacity, suitable for areas with heavy traffic or machinery.	
3	Weight: The tile weighs for 7mm are 9.0 0±0.3 kilograms per square meter & 10mm is 12.60±0.5 kilograms per square meter (kg/m²) . This relatively high weight indicates dense construction, contributing to mechanical strength, dimensional stability, and acoustic performance.	
4	Accessories: Ramps, Corner Tiles To facilitate movement of manpower, trolleys, pallet trucks or forklifts as per the defined loads for the thickness, the accessories	
5	Warranty: The tiles are covered by a 10-year manufacturer's replacement warranty , ensuring peace of mind against manufacturing defects and early wear under standard usage conditions.	
6	Anticipated Service Life: The product is engineered for a minimum service life of over 15 to 20 years , assuming standard wear and appropriate maintenance. Its long lifespan contributes to cost-effectiveness and sustainability.	
7	Material Composition: Made entirely from high-grade PVC (Polyvinyl Chloride) , the tiles are designed for strength, chemical resistance, and easy maintenance. PVC also offers good impact and thermal performance in industrial environments.	
8	Method of Installation: <ul style="list-style-type: none"> • Type: Modular Dovetail Joint • Method: Loosely laid without adhesives or chemicals This adhesive-free and chemical-free system allows for quick installation, dismantling, or relocation. It's especially advantageous in environments where downtime or permanent adhesives are undesirable.	

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9	Stain Resistance: <ul style="list-style-type: none"> • Standard: ISO 26987 – Rated “Good” The tile resists stains from common substances found in industrial and lab environments, maintaining appearance and hygiene over time. 	
10	Slip Resistance: <ul style="list-style-type: none"> • Test Method: DIN 51130 • Rating: R10 <p>This classification ensures moderate slip resistance suitable for areas prone to moisture or oil spills, enhancing workplace safety.</p>	
12	Fire Resistance: <ul style="list-style-type: none"> • Standard: EN 13501-1 • Classification: Bfl-S1 – Class 1 Spread of Flame <p>This means the tile has very limited flame spread and does not support combustion, making it compliant for use in controlled environments with fire safety requirements.</p>	
13	Effect of Castor Chair: <ul style="list-style-type: none"> • Standard: EN ISO 4918 • Result: Pass (no damage) <p>The tile surface resists damage from castor wheels typically found in offices, labs, and control rooms—ensuring durability even with regular rolling loads.</p>	
14	Flexibility: <ul style="list-style-type: none"> • Standard: ISO 24344 • Result: Pass – No Cracking <p>Flexibility under thermal or mechanical stress ensures the tile does not crack, even when laid over uneven surfaces or subjected to heavy rolling loads.</p>	
15	Thickness of Wear Layer: <ul style="list-style-type: none"> • Standard: EN ISO 24346 • Value: 9.92 mm ±0.1 mm <p>A thick wear layer guarantees long-lasting abrasion resistance, crucial in high-traffic or mechanically active areas.</p>	
16	Hardness: <ul style="list-style-type: none"> • Test Method: ISO 868 • Rating: 92 Shore A ±2 <p>This hardness level ensures a firm surface that can resist indentation without being excessively rigid, which would make it brittle.</p>	
17	Impact Resistance: <ul style="list-style-type: none"> • Standard: EN ISO 24335 • Value: 549 kg/cm² <p>With this level of resistance, the tiles withstand heavy objects, dropped tools, or impact from rolling carts without cracking or denting.</p>	
18	Noise Reduction: <ul style="list-style-type: none"> • Test Method: ISO 10140 • Performance: Up to 46 d 	
	<p>The tile reduces ambient noise transmission, making it ideal for machinery rooms, production floors, or clean areas where sound reduction improves working conditions</p>	

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19	Thermal Insulation: <ul style="list-style-type: none">• Thermal Resistance: 1.1 m²K/W This thermal resistance reduces heat loss through the floor, helping maintain room temperature and energy efficiency.	
20	Dimensional Stability: <ul style="list-style-type: none">• Test Standard: EN ISO 24346• Stability Limit: Less than 0.13% shrinkage or 0.3 mm deformation Ensures tile shape and fit remain stable over time, even with exposure to varying temperatures and loads.	
21	Chemical Resistance: <ul style="list-style-type: none">• Standard: EN ISO 26987• Rating: Good resistance to commonly used chemicals• Details:<ul style="list-style-type: none">○ Resistant to most acids, oils, and gas oils○ No deterioration during short or occasional contact○ Not suitable for prolonged exposure to aggressive solvents or chemicals	

2. The remaining terms & conditions of the EOI document will remain unchanged.

For further details, please visit our website ispnashik.spmcil.com.

संयुक्त महाप्रबंधक(सामग्री)
कृते मुख्य महाप्रबंधक, भा प्र मू नाशिक रोड