

Tindivanam Pharma Park Association (TPPA)
Block D1, Baid Metha Complex, No.16, Anna Salai, Little Mount, Saidapet, Chennai - 600 015

TENDER REFERENCE NO. TPPA/CF Development/QC Lab/2025-26/01

Design,Fabrication,Supply and Errection of Pre-Engineered steel Building (PEB) Warehouse on Turn-Key Basis at TANSIDCO Pharma Industrail Park,Pellakuppam,Kollar & Venmaniyathur Village,Tindivanam Taluk,Villupuram District,Tamil Nadu

CORRIGENDUM-2

Sl. No	Page No	Title	Clause No	For	Read as
1.	17	Bid due date	14(a)	CORRIGENDUM-2 : Bid and Enclosures of Bid should be submitted on or before the Bid Due Date i.e., 27.06.2025,3.00 PM in the manner and form as detailed in this Tender Document.	Bid and Enclosures of Bid should be submitted on or before the Bid Due Date i.e., 15.07.2025,3.00 PM in the manner and form as detailed in this Tender Document.
2.	59	Additional Warehouse Features and Specifications	Section-4 (1)	1. Inside Stacking Details (Rack Design with Staircase Loading & Unloading)- Rack Design: The warehouse shall include heavy-duty steel storage racks designed to maximize vertical storage within the 6 m clear height, optimized for pharmaceutical goods. Racks shall be modular, bolted, and capable of supporting uniformly distributed loads, considering the specified design loads (Dead Load: 0.11 kN/sqm, Roof Live Load: 0.57 kN/sqm, Solar Load: 0.2 kN/sqm, HVAC & False Ceiling Load: 0.2 kN/sqm). Staircase Access: Racks shall include integrated steel staircases for safe and efficient loading and unloading of goods. Staircases shall comply with IS 6533 for design and safety, featuring non-slip treads, handrails, and a minimum width of 1 m to facilitate worker access to upper rack levels. Layout: Racks shall be arranged to allow clear aisles (minimum 2 m wide) for forklift and manual handling, ensuring compliance with storage safety standards.	Removed
3.	59	Additional Warehouse Features and Specifications	Section-4 (2)	Plate on Rack-Specification: Each rack level shall be fitted with steel plates (minimum 3 mm thick, conforming to ASTM A36 or equivalent) to ensure load distribution and prevent damage to stored goods. Plates shall be securely fastened to rack frames, with a corrosion-resistant coating (e.g., galvanized or epoxy paint) to match the warehouse's pre-galvanized secondary members (120 GSM). Purpose: Plates provide a stable, flat surface for stacking pharmaceutical goods, protecting packaging and ensuring compliance with storage regulations for Orange Category pharmaceutical units.	Removed

4.	60	Additional Warehouse Features and Specifications	Section-4 (3)	<p>Bay Splitting: · Configuration: The warehouse interior shall be divided into 20 distinct bays to optimize storage and operational efficiency. The 25 m x 50 m floor area (1250 sqm) shall be split into 20 bays, each approximately 12.5 m x 5 m, separated by lightweight, non-load-bearing partitions or marked zones. Aisles (minimum 1.5 m wide) shall be provided between bays to facilitate access.</p> <p>Design: Bays shall be designed to accommodate specific storage needs (e.g., raw materials, finished products) with clear signage and access paths. Partitions, if used, shall be constructed using AAC blocks (as specified below) or removable steel frames to allow flexibility in reconfiguration.</p> <p>Access: Bays shall be organized to ensure efficient access, with at least one rolling shutter (3 nos., 41 sqm total) serving groups of bays (approximately 6-7 bays per shutter) and integrating with the rack and staircase system for efficient loading/unloading.</p>	Removed
5.	62	Additional Warehouse Features and Specifications	Section-4 (7)	<p>Puff Panel : Specification: Polyurethane Foam (PUF) panels shall be installed in designated areas (e.g., critical storage zones or partition walls) to enhance thermal insulation, complementing the 8 mm bubble insulation on roof and walls. PUF panels shall have a minimum thickness of 50 mm, with a density of $40 \pm 2 \text{ kg/m}^3$, and be clad with 0.47 mm TCT pre-painted Galvalume steel (conforming to ASTM A792-AZ150) on both faces.</p> <p>Purpose: PUF panels provide superior thermal insulation and fire resistance, ensuring a controlled environment for sensitive pharmaceutical goods, particularly in high-priority storage bays.</p> <p>Installation: Panels shall be fixed using corrosion-resistant fasteners, with joints sealed using non-toxic butyl tape (6 mm x 5 mm) to ensure airtightness and alignment with the warehouse's aesthetic (white/grey color scheme).</p>	Removed
					Chairman & Managing Director
					Tindivanam Pharma Park Association

J. Jayasankar

