



# STANDARD BUILDING & PARK SPECIFICATIONS

INDUSTRIES UNLOCKED. LOGISTICS UNBOXED

## STANDARD PARK INFRASTRUCTURE

Expandability	Modular planning for ease of expandability within the same park		
	Space provision for infrastructure services, taking into consideration diverse industrial and logistics clients		
Civil and related works	Internal roads	RCC roads/black topped roads as per traffic analysis for easy maneuvering of trucks across the park	
	Storm water drains	Design of storm water drains based on 80 year rainfall data	
	Security fence	3 mtr high compound wall around the park perimeter	
		Security gates with boom barriers	
	Parking areas	Ample parking space for trucks and four/ two wheelers	
		Parking space for visitors' vehicles near the park entrance	
	Amenities area	Security room at the entrance area	
		Drivers' rest area along with toilets	
		Property management office	
		Business centre with meeting rooms and incubation space	
Environmental sustainability measures	Green belt/ landscaping along the perimeter and common areas		
	Rainwater harvesting		
	Recycling of STP-treated water		
Water supply and sanitary system	Centralised network alongwith tanks of suitable capacity		
	STP of suitable capacity		
Electrical infrastructure	Continuous power supply		
	External lighting along roads and common areas		
Fire hydrant system	100% DG back-up for external lighting and common services		
	Fire hydrant system as per NBC and local norms throughout the park		
CCTV system	Infrastructure such as tanks, pumps, etc., as per design		
	CCTV system along the compound wall to enhance park security		
Internal signage	Directional signage for navigation		

## COMMON AREA MAINTENANCE SCOPE (CAM)

Security fence around the site perimeter and CCTV monitoring at the security room
Manned security at the main gate entrance and 360 degree monitoring of the park premises
Directional road markings on Internal roads and common areas
Car parking, two wheeler parking and visitors' entry at the security gate
Common rest area and facilities for drivers
Utilities like domestic and flushing water, storm water drainage, etc. up to the building tap-off point
Operation and maintenance of common STP, septic tank and soak pit for sewerage system up to building tap-off point
Storm water drainages and rainwater harvesting up to the building discharge point
Operation and maintenance of common area street lighting with 100% back up DG power
Fire hydrant system for the park, up to the tap-off point with all necessary equipment
Landscaping along the perimeter and at common areas
Common area electrical HT and LT side, electrical panels and feeder panels
Signages

## STANDARD BUILDING SPECIFICATIONS

Structure	Type of building	Pre-engineered building from reputed manufacturers
	End bay spacing	8.40 mtr or multiples
	Internal column grid	16.80 mtr X (20 mtr to 27.50 mtr)
	Height of the building	9.25 mtr eaves height
	Pitch of roof	1 in 20 or as per design
	Roofing	Bare galvalume standing seam roofing system to prevent leakage
	Cladding	Colour coated galvalume sheeting
	Roof natural lighting	4% with polycarbonate sheet
	Access ladders	As per design for roof maintenance
	Canopy	4.50 mtr wide cantilever canopy on docking side
	Wall	3.30 mtr height
	Office	Cold shell mezzanine structure on 2.50% of the total area
	Office entry	One external bay with glazing and aluminium composite panels as per design
Docking	Single side docking as per design	
	Loading and unloading area is 30 mtr for one side docking; and 45 mtr for back-to-back loading	
	16.50 mtr concrete apron along the docking side	
	Dock height: 1.20 mtr / 4 ft with RCC wall around the building	
	Internal docking	
Fire escape staircase	Sectional overhead doors	
	Steel doors with panic bars as per statutory norms	
Flooring	MS staircases to the road level/ground level with MS painted handrails	
	Uniformly distributed load of 5 tonne per sq. mtr	
Toilets	Surface hardening to reduce dust generation	
	Toilets for workers will be provided within the building	
Ventilation system	Toilet provision at a rate of 1000 sq. ft. per person	
	Air changes as per the NBC requirement	
	Louvers all around the building at 1 mtr above the floor level	
Electrical works	Ridge Monitor at the roof level	
	Three phase power supply at tap-off point	
Firefighting system	Power will be provided at the rate of 10 watts per sq. mtr	
	Tap-off points for the hydrant system	
Optional features	System tap off for roof sprinkler system	
	<ul style="list-style-type: none"> <li>Internal power and lighting distribution</li> <li>Fire sprinkler hydrant and alarm systems</li> <li>Temperature controlled areas</li> <li>Roof and wall insulations</li> <li>Dock levelers and dock pits</li> <li>Rapid roll doors</li> <li>Internal compartmentations</li> <li>Enhanced PEB features such as fall protection systems, increasing collateral loads, heights and spans, etc.</li> <li>Combination of forced and natural ventilation system such as HVLS fans and force exhaust systems</li> <li>Completely forced ventilation system and air conditioning systems</li> <li>Compounded independent facilities within the park</li> </ul>	

### Note:

- The above specifications are for indicative purpose only. Detailed specifications can be finalized based on mutual discussion and agreement.
- Size of buildings can increase or decrease based on client requirements.

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