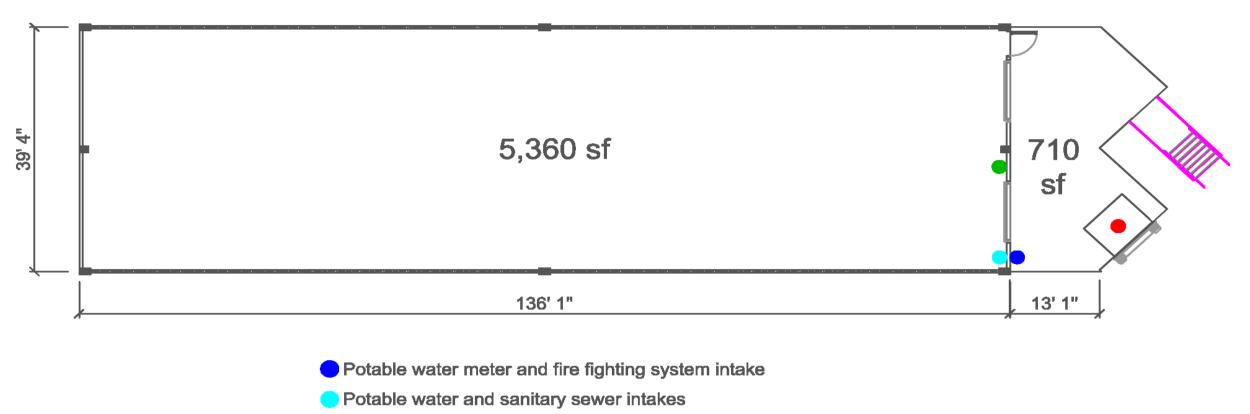


6,070 sf



Voice and data intake

Mechanical leveling ramp

NOTE: Information updated in June 24thth 2020, subject to change.

WAREHOUSES OF 39'4'' x 136'1'' (6,070 SF)		
Concept	How is it delivered?	Works by the customer/owner:
Firm	- 5.9" firm with polished finish with Endumin mineral hardener or similar, which provides a high abrasion resistance finish, greater durability and additional resistance to weathering.	
Structure	 "-Reinforced concrete columns of 11.8x19.7" and 11.8x15.7", with apparent finish, unpainted. -5.9x5.9" and 7.9x7.9" concrete pillars or secondary columns -7.9x11.8" beams attached to the exterior wall. -A572 g50 structural steel armor according to design, finished in anticorrosive enamel paint. -A572 g50 structural steel piping according to design, finished in anticorrosive enamel paint. -Cross bridging and anchors A-36 Fy = 345 MPa 	-Painting in columns.
Foundation	-Insulated footings according to specialist design.	
Dividing walls	-5.9" interior concrete block walls from ground level up to the bottom chord of the joist system, with flattened mortar finish, unpainted.	-Painting in walls.
Exterior facade walls	-5.9" concrete block walls with at least 30' 6" height, with plane mortar finish and vinyl paint.	-It is not allowed to modify the facade except if it is required to place a luminous advertisement, under approval.
Cover	-KR-18 pre-painted sheet cover with a 3" thick fiberglass mat. The cover will have skylights made of flat acrylics and a system of general gravity ventilation through ridge vents, according to the specialist's design.	-It is not allowed to modify the cover without approval.
Equipment	-Mechanical leveling ramp with floatation mechanism through the "Hold Down System" (multi-position safety ratchet) with elevation control. Anti-impact leveler lip. Laminated rubber platform stops in the structural frame.	

Lighting	-Light poles in parking lots and roads. -Wall pack lighting in platforms. -Facades reflectors in buildings at a distance of 39'4'' to 78'9''.	-It does not include lighting inside the warehouse or spot lighting.
Electrical installation	 Bases for CFE electrical meters in facilities area, next to electric transformer. Two double power outlet. Medium voltage: general transformers in the amenities area of each building. The 2 transformers used for this building will be of the pedestal type, primary voltage 13,200 V., secondary voltage 220/127 V., radial operation, each with an estimated capacity of 112.5 kva, considering that 10KW will be used for each warehouse module. The projected interior medium voltage network will be underground and will connect the other electric transformers used in the project, feeding on 3/0 XLPE cable through a 4" PAD pipe ductwork. Electrical supply (220v / 110v). -30-pole main electrical board (220v / 110v). Emergency plant for common areas (firefighting system, lighting and CCTV). 	
Hydraulic installation		 Within each warehouse the customer will carry out the hydraulic adjustments of its internal network, prior approval. A maximum flow of 10,500 gal per month per warehouse is considered. In case of requiring additional potable water flow, the customer can hire it, prior approval. The customer must present evidence of the leak tests done and required to ensure that there are no leaks inside the warehouse pipelines.
Sewage system	-4" PVC intake at the front of each warehouse. -General line: service pipes for sanitary sewer are located underground, which will discharge into a sanitary registration at approximately 150 ft. It uses series 20 sewer pipe with smooth ends, joints with elastomeric rieber ring.	-Within each warehouse the customer will carry out the sanitary adjustments required for its internal network, prior approval. -The customer must present evidence of the leak tests done and required to ensure that there are no leaks inside the warehouse pipelines.
Pluvial system	-Gutters and hidden downspouts beside front columns to carry out the rain water from the roof to the registration at ground level. -From the registration, a 20" series sewer pipe with smooth ends and joints with elastomeric rieber type ring carry out the rain water to the underground pluvial system.	
Firefighting system	-A fire fighthing pipeline runs along the facade to enable future connections. -To put out fires in common areas, there are fire cabinets in platforms and hydrants distributed according to Civil Protection requirements.	-The customer will carry out the connection and installation of the warehouse fire fighting system according to Civil Protection requirements.
CCTV and Access control system	-The general system is considered to be installed in common areas and exit booths.	
Voice and data network	-Fiber optic connection is left in the general register of each building. -Piping is left from the general register to the front of each warehouse.	-Installation of internal network if required.
Waste management	-Comprehensive waste management that includes collection containers, separation area for recyclable and compostable material, containers for final disposal of separated recyclable materials and final disposal of non-recyclable waste.	
Parking lots	 -77 parking spaces for cars at each end of the building to be used by visitors and employees. -1 parking space for trailers in front of each warehouse for loading and unloading. 	

Upgrades with additional cost:

- Hydraulic leveling ramp
- Office mezzanine
- Bathroom in the front part of the warehouse
- Thermal insulation on interior walls
- Additional power (above 10KW) for each warehouse module
- Additional potable water flow (above 10,500 gal / month) for each warehouse module

Please note that all Information is subject to change.

