

Sparta Township Fire Prevention Bureau

65 MAIN STREET : SPARTA : NEW JERSEY 07871



August 17, 2023

To whom it may concern,

The Sparta Fire Prevention Bureau in conjunction with the officers of the Sparta Fire Department has reviewed Planning Board application #707 for the property located at Block 16008 Lot 7 and have the following comments.

The plans show a proposed water service line entering the building on the NW side utility room however there is nothing indicating the location of a Fire Department Connection. Please advise if this building will have a fire sprinkler system consistent with all other commercial buildings in the North Village complex.

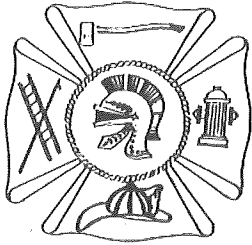
Increase the entrance width of the bypass lane to 20 feet on the SW side of the building as required for fire access roadways, and maintain the minimum turning radius of 25 feet throughout the property

503.2.1 Dimensions

Fire apparatus access roads shall have an unobstructed width of not less than 20 feet, exclusive of shoulders, except approved security gates in accordance with Section 503.6, and an unobstructed vertical clearance of not less than 13 feet 6 inches.

503.2.4 Turning radius

The required inside turning radius of a fire apparatus access road shall be a minimum of 25 feet.



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Maintain No Parking/Fire Lanes throughout the parking lot in all areas where designated parking spaces are not provided.

503.3 Markings

Where required by the fire code official, approved signs or other approved notices or markings that include the words NO PARKING-FIRE LANE shall be provided for fire apparatus access roads to identify such roads or prohibit the obstruction thereof. The means by which fire lanes are designated shall be maintained in a clean and legible condition at all times and be replaced or repaired when necessary to provide adequate visibility.

Install and maintain an approved key box for emergency service access into locked portions of the building (consistent with Ordinance 23-18)

506 Key Boxes

506.1- Where required- Where access to or within a structure or an area is restricted because of secured openings or where immediate access is necessary for life-saving or fire-fighting purposes, the fire code official is authorized to require a key box to be installed in an approved location. The key box shall be of an approved type listed in accordance with UL 1037, and shall contain keys to gain necessary access as required by the fire code official.

In the event of future design changes, the Sparta Fire Prevention Bureau will review and comment on any changes where appropriate.

Respectfully,

Thomas McIntyre
Sparta Township Fire Marshal