



Fire Marshal Division

January 18, 2019

Re: Lions Den Power House Gym
4319 Ray Road
Spring Lake, NC 28390

Application Number BCOM1901-0001

To Whom It May Concern,

Thank you for submitting the plans for the building renovations. The plans have been carefully reviewed by a qualified code enforcement official to examine for compliance with the North Carolina Fire Prevention Code and all other fire protection regulatory documents. There are some items that were found during the plan review process that need to be addressed before a final inspection of the new facility can be given. These items are outlined and described below.

- **906.1 Fire Extinguishers**
 - Additionally Install (1) 2A10:BC fire extinguisher in the pool equipment room.
 - All Fire extinguisher shall be properly mounted and tagged by a fire extinguisher company.
 - Portable fire extinguishers shall be provided within a 30-foot (9144 mm) travel distance of commercial-type cooking equipment. Cooking equipment involving vegetable or animal oils and fats shall be protected by a Class K rated portable extinguisher.

- **505.1 Address Numbers**
 - The physical address shall be installed on the building so that it is visible from the street.

- **506.1 Knox Box**
 - A Knox Box installation is required for this building
 - An order form can be obtained from this office or the box can be order online at www.knoxbox.com.



- **1004.3 Occupant Load Posting**
 - The occupant load posting shall be provided by the Fire Marshal's Office at fire final inspection.

- **1006.1 Means of Egress Illumination**
 - The means of egress illumination shall not be less than 1 foot-candle at the walking surface.

- **703.5 Rated Wall Identification**
 - Rated walls shall be permanently identified with signs or stenciling.
 - **Example: "1 Hour Fire Barrier Protect All Openings"**

- Notes
 - Provide a Knox Box on the building if not present currently.
 - If back door is to be modified, doors must continue to swing outward.
See plan notes
 - A final fire inspection is required.
 - Schedule all fire inspections through the Fire Marshal's Office.
(910) 984-4003

Thank you again for submitting the plans for the building renovations. Please review the plans and adhere to any notes and alterations that were made in addition to the original drawings. These remarks are for the plans that were submitted and its original intent. These remarks do not apply if the original intent changes or what was submitted on the above date changes. If you have any questions, please do not hesitate to call this office.

Sincerely,



D. Banks Wallace
Chief Deputy Fire Marshal