



Facility Description – Life Safety Review

The IJJ Atlantic facility is an existing commercial space being prepared for use as a Brazilian Jiu-Jitsu (BJJ) training academy. The space is currently undergoing **minor cosmetic and non-structural improvements only**.

No modifications have been made or are planned that affect:

- Structural elements
- Means of egress
- Electrical systems
- Plumbing systems
- Mechanical systems

The primary training area (mat room) measures approximately **23'-9" x 30'**, with ceiling heights of approximately **9'-9"**. This space will be used for martial arts training and is being outfitted with **removable floor mats and wall padding** for safety.

The front portion of the mat room (approximately 5 feet) is designated as a **seating/viewing area** with benches.

Additional existing spaces include:

- Restroom
- Office
- Changing room

All spaces remain in their current configuration with no change to layout or occupancy separation.

Life safety features include:

- Two exit doors with **outward egress swing**
- Illuminated **exit signage**
- Emergency lighting**
- Fire extinguisher (inspected May 1, 2026)**

All work is limited to:

- Interior painting
- Installation of mats and padding
- Placement of furniture and equipment

No hazardous materials or high-risk processes are introduced.

REAR PARKING AREA
Approx. 4 Spaces
(Overflow Parking)



SIDE PARKING AREA
Approx. 4 - 6 Spaces
(Overflow Parking)



FRONT PARKING (Primary)
Approx. 10 - 12 Spaces (Striped)
Includes 3 Spaces in Front
of Your Unit



TOTAL AVAILABLE PARKING
(Estimated)

Front (Striped):	10 - 12 Spaces
Side (Overflow):	4 - 6 Spaces
Rear (Overflow):	4 Spaces
TOTAL:	18 - 22 Spaces

NC-24



Parking & Traffic Plan – IJJ Atlantic

•Scheduled Class Model

- Staggered class times (kids/adults not fully overlapping)
- Short peak windows (10–15 min arrival/departure)
- Many families carpool → reduced vehicle count

•Parking Areas

- **Front (Primary):** Main student parking, closest to entrance
- **Side (Overflow):** Angled spaces for efficient flow and easy access
- **Rear (Overflow):** 4 spaces (left side only) for staff/overflow

•Shared Use with Convenience Store

- Gym peaks = mornings/evenings/weekends
- Store traffic = steady, short-duration visits
- Complementary usage reduces congestion

•Traffic Flow & Safety

- Clear drive lanes around entire building
- No blockage of entrances, exits, or fuel pumps
- Angled parking improves visibility and safety

•Truck & Delivery Access

- Full access maintained around building
- Adequate turning radius for fuel and supply trucks
- Parking layout does **not interfere** with tank filling or deliveries

•Bottom Line

- Controlled demand + shared use = **sufficient parking capacity**
- Site supports both gym operations and store/fuel functions safely



Application for Fire Marshal Plan Review

Type of Review Requested:

Site Plan Review

Building Plan Review

Project Information

Project Name:

Project Physical Address:

PIN #:

Plan Information

Plans Submitted by:

Contact Person:

Contact Phone #:

Contact Email:

Contractor Information

Contractor/Company Name:

Company Mailing Address:

Primary Contact Name:

Contact Phone #:

Contact EMail:

- Plans that are submitted will be reviewed as quickly as possible with an average time of review between 7-10 working days.
- Status checks may be conducted on plan reviews by visiting the eTrakit portal, or by calling the Harnett County Central Permitting Department (910-893-7525, Option #1) or the Harnett County Fire Marshal's Office (910-893-7580).
- Approved plans must be obtained through Central Permitting (via centralpermitting@harnett.org email) at the time of payment; payment can be made over the phone (910-893-7525, Option #1) or at the Central Permitting Office (420 McKinney Parkway Lillington, NC 27546).
- All fees must be paid before any required inspections can be conducted.