CITY OF PORTLAND

# INTERIOR FIT-UP 660 FOREST AVENUE PORTLAND, MAINE

## DRAWINGS

COVER SHEET - CODE ANALYSIS, SITE PLAN

- A-1 FLOOR PLAN
- A-2 DEMOLITION PLAN, DETAILS, SCHEDULES
- A-3 TOILET ROOM PLANS & ELEVATIONS
- LS-1 LIFE SAFETY PLAN

LESSEE WOODFORD F&B, LLC 660 FOREST AVENUE

PORTLAND, MAINE

BUILDER
HARDYPOND CONSTRUCTION
7 TEE DRIVE
PORTLAND, MAINE 04103

ARCHITECT
SHIELDS ARCHITECTURE
CUMBERLAND, MAINE 04021

# PROJECT DESCRIPTION

INTERIOR FIT-UP OF A PORTION OF AN EXISTING SINGLE STORY BUILDING FOR A RESTAURANT.

# **SQUARE FOOTAGES**

FIT-UP AREA

LOT 16,608 SF +/BUILDING 4,713 SF

ZONING - CITY OF PORTLAND

CBL - 129 A001001

ZONE - COMMUNITY BUSINESS ZONE - B2b

2,522 SF

USE - RESTAURANT - PERMITTED USE.

PARKING - PER SECTION 14-332, 1, d, 1.

# CODE ANALYSIS - IBC 2009

OCCUPANCY - SECTION 303, ASSEMBLY USE A-2.

CONSTRUCTION TYPE - SECTION 602 - TYPE IIIB. EXTERIOR WALL CONSIST OF 1'-0" THICK CONCRETE MASONRY UNITS.

SEPARATION OF OCCUPANCIES - TABLE 508.4. OCCUPANCY A (RESTAURANT) SEPARATED FROM OCCUPANCE B (LAUNDROMAT) - 2 HOURS. RESTAURANT AND LAUNDROMAT ARE SEPARATE BY A 1'-0" CMU DEMISING WALL WHICH PER TABLES 720.1 (2), 3 AND 721.3.2 EXCEEDS A 2 HOUR RATING.

## OCCUPANT LOAD - SECTION 1004, TABLE 1004.1.

OCCUPANT LOAD CALCULATION: KITCHEN 100 - 528# / 200# PER PERSON	= 2.6
WALK-IN COOLER 102 - 30# / 300#	= Ø.1
DRY STORAGE 103 - 45# / 300#	= Ø.1
ADA TOILET 104 - 144# / 100#	= 1.4
ADA TOILET 105 - 108# / 100#	= 1.0
BAR 106 - 103# / 100#	= 1.0
CONCENTRATED USE, W/O FIXED SEATING - 121# / 7# NET (SEE KEYED NOTE #1, DRAWING A1)	= 17.2
LESS CONCEN. USE, TABLES & CHAIRS -78# / 15# NET (SEE KEYED NOTE #2, DRAWING A2)	= 5.2
BOOTH SEATING (1 PERSON PER 24" BOOTH LENGTH) - BANQUETTE - BOOTH A - 4 PERSONS EACH X 1 BOOTHS BOOTH B - BOOTH C -	= 10 = 28.0 = 6 = 9
TOTAL OCCUPANT LOAD	81.6

NUMBER OF EXITS - SECTION 1021 - TWO

EMERGENCY LIGHTING - REQUIRED PER SECTION 1006.3

EXIT SIGNS - REQUIRED PER SECTION 1011.1.

ACCESSIBILITY -

PER SECTION 1109.2 TOILET AREAS ARE REQUIRED TO BE ACCESSIBLE.

PER SECTION 1109.10 SEATING AREAS ARE REQUIRED TO BE ACCESSIBLE.

PER SECTION 1106 ONE VAN ACCESSIBLE HC PARKING SPACE, ONE HC ACCESS AISLE & ONE VAN ACCESSIBLE HC PARKING SIGN IS PROVIDED.

SEPARATE TOILET FACILITIES - SECTION 2902.2 - REQUIRED IN TENANT SPACE WITH AN OCCUPANT LOAD OF MORE THAN 15.

REQUIRED PLUMBING FIXTURES: WATER CLOSETS - MALE - 1 PER 75 OCC. LOAD

WATER CLOSETS - WALE - 1 PER 75

WATER CLOSETS - FEMALE - 1 PER 75

LAVATORIES - MALE - 1 PER 200

LAVATORIES - FEMALE - 1 PER 200

AUTOMATIC SPRINKLER SYSTEMS - SECTION 903.2.1.2 - NOT REQUIRED.

