

New Exercise Facility for Crossfit

1000 Congress Street, Portland, Maine

BUILDING CODE COMPLIANCE:

Design Criteria - This project has been designed for compliance with the following codes

- A. International Building Code (IBC) 2009 Edition
- B. NFPA 101 - 2003 Edition

Occupancy Classification	Group A-3 Assembly
Use Group Classification	Exercise Room
Occupant Load (4848 sf)	96 (Exercise Room)
Occupant Load (354 sf)	4 (Office Area)
Total Occupant Load	101
Required egress units @ 2' per occupant = 24', 144" provided	
Construction Classification	Type IIB

Fire System Requirements:

- A. An automatic sprinkler system is not required
- B. Portable fire extinguishers rating shall be 2-A:20-B:C. spacing shall not exceed 75-feet

Fire Alarm and detection system requirements

- A. An automatic fire alarm and detection system is required in Group F-1
- B. No Manual fire alarm system is required
- C. No automatic or manual flammable Gas detection system is required.



NOTE:
THIS DRAWING IS PROVIDED FOR INFORMATIONAL PURPOSES ONLY. IF USED FOR CONSTRUCTION, THE CONTRACTOR ASSUMES ALL RESPONSIBILITY FOR LOCAL CODE COMPLIANCE. ALL DRAWINGS, PLANS, SKETCHES ETC. ARE PROVIDED TO OUR CLIENTS BASED UPON INFORMATION PROVIDED BY THE CLIENT AND DRAWN IN ACCORDANCE WITH COMMON BUILDING PRACTICES AND LOCAL CODES. NONE OF THE EMPLOYEES OF FMC CADD DRAFTING SERVICES, INC. ARE REGISTERED ARCHITECTS, ENGINEERS OR LAND SURVEYORS. ALL DIMENSIONS AND SPECIFICATIONS SHOULD BE VERIFIED BY CLIENT AND/OR CONTRACTOR BEFORE ACTUAL CONSTRUCTION BEGINS. IF DIMENSIONS AND SPECIFICATIONS ARE NOT VERIFIED BY CLIENT AND/OR CONTRACTOR BEFORE ACTUAL CONSTRUCTION BEGINS FMC CADD DRAFTING SERVICES, INC. WILL BE HELD HARMLESS. FMC CADD DRAFTING SERVICES, INC. ASSUMES NO LIABILITY FOR CHANGES AND/OR REVISIONS MADE TO PLANS BY CLIENT AND/OR CONTRACTOR.

SITE PLAN
1" = 10'-0"

PROPERTY OF

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RE-MODEL OF
1000 CONGRESS STREET
for Crossfit
PORTLAND, ME

REV.	DESCRIPTION	BY	DATE
1	ISSUED FOR PERMITTING	JJO	05-03-11

CODE: IBC 2009
TOWN: PORTLAND
DATE: 05-03-11
SCALE: AS NOTED
DESIGNED:
DRAWN: JJO
TITLE:
NEW FLOOR PLAN
FILE:
SHEET: A-1