Travel Distance to Exit

Common Path of Travel to location where two means of egress are available

Occupant Load:

3rd Floor:
gross floor area 8128 sf
Business Load Factor = 1 per 100
Busines Gross Area = 6414 = 64 Occupants
Exercise Rooms and Lockers Load Factor = 1 per 50
Exercise Rooms and Lockers Gross Area = 1714 sf = 34 Occupants

Total at 3rd floor = 98 Occupants

Widths by calculation are below minimum required by code
98 x .2 = 19.6
98 x .3 = 29.4

Exit Light Fixture, unswitched, with directional arrows

CL — Self contained emergency light with (2) 5 watt heads with 10 watt capacity for 90 minutes. CL indicates ceiling mount

EXIT — Access to protected stair. Stair discharges directly to grade. Stair is assumed to be rated 2 hours as required by code

3rd Floor Plan

3/16" = 1'-0"

1. contractor shall verify where solid blocking is required and provide blocking appropriate to items to be supported
2. All fire extinguishers shall be provided in ADA compliant cabinet mounts

3rd floor typical column elevation

DIRTT wall system, glazed

DIRTT wall system, opaque

Inspections Division

Date: 09/10/15

facilitation

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Project:

MEMIC
Tenant Improvement to 3rd, 4th, and 5th floors
261 Commercial Street, Portland Maine
CBL 038 F019

Tenant: MEMIC
261 Commercial Street
Portland Maine, 04101

Tenant Contact
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Date	Purpose
08/13/2015	Review by JD not for construction

Sheet Title

3rd Floor Life Safety Plan

Sheet Number

LS-1