

1 FLOOR PLAN
A1.01
3/32" = 1'-0"

ALL EXISTING DIMENSIONS/MEASUREMENTS TO BE VERIFIED BY CONTRACTOR PRIOR TO COMMENCING CONSTRUCTION.

BUILDING 1

IBC 2009
3A CONSTRUCTION, 25,229 S.F.
ALLOWABLE - 14,000(4) = 56,000 S.F.
NEW ASSEMBLY OCCUPANCY - A2 OR A3
OCCUPANCY - 2,500 - FOR BOTH BUILDINGS COMBINED (POSTED AND WRITTEN DOCUMENTATION)
INDIVIDUAL OCCUPANCIES OF ROOMS IN EAST ANNEX NOTED ON PLAN

LEVEL 3 ALTERATION

FINISHES - EXITS (B), ENCLOSED SPACES (C)
SPRINKLER REQUIRED

NO FIRE EXTINGUISHER REQUIRED
SPACES WITH OCCUPANCY < 50 ONLY 1 EXIT
MEANS OF EGRESS ILLUMINATION REQUIRED
ALL EXITS WILL HAVE ACCESSIBLE EXITING
EXIT SIGNS REQUIRED
COMMON PATH OF TRAVEL < 75'
EXIT ACCESS TRAVEL DISTANCE < 250'

EXIT GROUPED
TRAVEL DISTANCE < 250' (SPRINKLED)
AT LEAST 1 ACCESSIBLE ENTRANCE

SYSTEM INITIATED ALARM REQUIRED W/ VOICE/ALARM

TABLE 503, 506.3
IEBC 405
IBC TABLE 803.9
IBC 903.2.1.2
IBC 903.2.1.3
IBC 906.1 EX 1
IBC 1006.1
IBC 1007.1
IBC 1011.1
IBC 1014.3
IBC TABLE 1016.1
IBC 1028.2
IBC 1028.7
IBC 3411.4.2
IBC 907.2.1.1

FIXTURE COUNT FOR BOTH BUILDINGS

PLUMBING CALCULATIONS BASED ON AN ASSEMBLY
A-2 OCCUPANCY OF 2,500 (TOTAL FOR MAIN ASSEMBLY BUILDING & EAST ANNEX COMBINED)
UPC

- MALES - 4 WC & 7 URINALS
- FEMALES - 18 WC (FAMILY TOILET TO COUNT)
- 1 FAMILY TOILET ROOM
- 6 DRINKING FOUNTAINS
- 1 SERVICE SINK

NFPA 12.7.9.3
NFPA 12.1.7.1.2
NFPA 12.3.5.2
NFPA TABLE 7.3.3.1
NFPA 12.2.3.6.2
NFPA 12.2.5.1.2
NFPA 12.2.6.2 EX.1
NFPA 12.2.5.1.3
NFPA 12.2.9.1
NFPA 9.2.3
NFPA 12.3.4.1.1

BUILDING 2

IBC 2009
2B CONSTRUCTION, 7,384 S.F.
ALLOWABLE - 9,500(4) = 38,000 S.F.
NEW ASSEMBLY OCCUPANCY - A2 OR A3
OCCUPANCY - 2,500 - FOR BOTH BUILDINGS COMBINED (POSTED AND WRITTEN DOCUMENTATION)
INDIVIDUAL OCCUPANCIES OF ROOMS IN EAST ANNEX NOTED ON PLAN

LEVEL 3 ALTERATION

FINISHES - EXITS (B), ENCLOSED SPACES (C)
SPRINKLER REQUIRED

NO FIRE EXTINGUISHER REQUIRED
SPACES WITH OCCUPANCY < 50 ONLY 1 EXIT
MEANS OF EGRESS ILLUMINATION REQUIRED
ALL EXITS WILL HAVE ACCESSIBLE EXITING
EXIT SIGNS REQUIRED
COMMON PATH OF TRAVEL < 75'
EXIT ACCESS TRAVEL DISTANCE < 250'

TRAVEL DISTANCE < 250' (SPRINKLED)
AT LEAST 1 ACCESSIBLE ENTRANCE

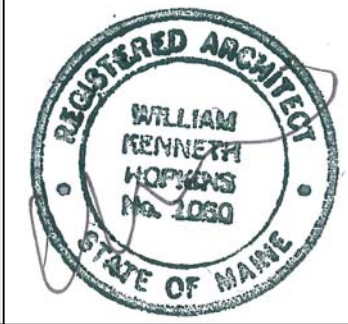
FIRE EXTINGUISHER WITHIN 30' COMMERCIAL COOKING EQUIP
SYSTEM INITIATED ALARM REQUIRED W/ VOICE/ALARM

TABLE 503, 506.3
IEBC 405
IBC TABLE 803.9
IBC 903.2.1.2
IBC 903.2.1.3
IBC 906.1 EX 1
IBC 1006.1
IBC 1007.1
IBC 1011.1
IBC 1014.3
IBC TABLE 1016.1
IBC 1028.7
IBC 3411.4.2
IBC 906.1.2
IBC 907.2.1.1

SYSTEM INITIATED ALARM REQUIRED W/ VOICE/ALARM IBC 907.2.1.1

NFPA
CONSTRUCTION TYPE 2B
7,384 S.F.
NEW ASSEMBLY OCCUPANCY
OCCUPANCY - 2,500 (BOTH BUILDINGS, POSTED)
EAST ANNEX OCCUPANCY PER SPACE, SEE PLAN
SPRINKLED
COMMON PATH OF TRAVEL < 75' (OCCUPANT LOAD=50)
TRAVEL DISTANCE TO EXITS < 250'
DEAD END CORRIDORS < 20'
EMERGENCY LIGHTING REQUIRED
SHOWN ON E101
COOKING EQUIPMENT PROTECTED
FIRE ALARM REQUIRED

NFPA 12.7.9.3
NFPA 12.1.7.1.2
NFPA 12.3.5.2
NFPA 12.2.5.1.2
NFPA 12.2.6.2 EX.1
NFPA 12.2.5.1.3
NFPA 12.2.9.1
NFPA 9.2.3
NFPA 12.3.4.1.1



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THOMPSON'S POINT - BRICK SOUTH

THOMPSON'S POINT, PORTLAND ME

Revisions:

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Scale: 3/32" = 1'-0"

PLANS

A1.01