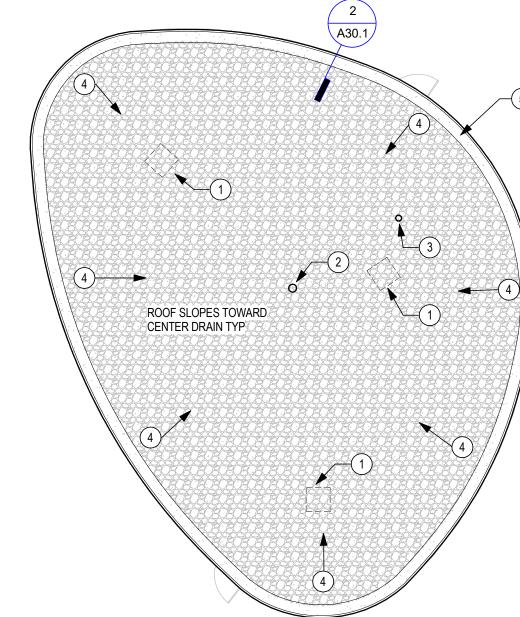


EXTERIOR PIVOT DOOR

GENERAL NOTES FOR ALL GLASS ENTRANCES

DOORS AND HARDWARE TO BE DORMA, C/R LAURENCE OR EQUAL. DOORS ARE ALL GLASS WITH THIN VERTICAL STILES (BOTH SIDES). ALL RAILS, STILES, HANDLES AND ASSORTED HARDWARE TO BE US32D SATIN STAINLESS STEEL. DOORS WILL BE MANUAL KEY LOCKING (CYLINDRICAL) WITH NO ELECTRONIC OPERATION, LOCKING AT TOP. BOTH DOORS MUST HAVE PANIC DEVICES. DOORS OPERATE AT PIVOTS AT HEAD AND SILL. DOORS HAVE FLOOR CLOSERS (DORMA BTS-80 OR EQ.). DETAILED DOOR AND HARDWARE SUBMITTAL TO BE APPROVED BY ARCHITECT. SEE CURTAIN WALL DRAWINGS FOR ADDITIONAL INFORMATION ON CURTAIN WALL / DOOR INTEGRATION.

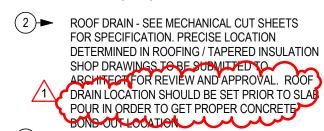


GENERAL ROOFING NOTES

EPDM ROOF WITH 3" OF RIVERSTONE COVER. BASIS OF DESIGN: FIRESTONE RUBBERGUARD EPDM ROOFING SYSTEM CONSISTING OF RUBBERGUARD EPDM MEMBRANE OVER 1/2" ISOGUARD HD COVER BOARD AND TAPERED ISO-95 POLYISO INSULATION TO ACHIEVE A MINIMUM AVERAGE R-VALUE OF R-20. ENTIRE ROOFING SYSTEM TO BE INSTALLED ACCORDING TO MANUFACTURER'S FULL SPECIFICATIONS AND GUIDELINES, SUBMITTED TO ARCHITECT FOR REVIEW AND APPROVAL.

ROOFING KEYED NOTES

(1)→ ROOF SLAB BOND-OUTS. SEE STRUCTURAL FOR LOCATION, SIZE, FRAMING DETAILS.



PLUMBING VENT PIPE W / S.STL. CLAD. INSTALLED ACCORDING TO EPDM ROOFING MANUFACTURER'S DETAILED SPECIFICATIONS (4)→ AND INSTRUCTIONS.

DIRECTION OF SLOPE. 2% MIN. SLOPE PROVIDED (5) BY FIRESTONE TAPERED ISO-95.

BRAKE METAL ROOF EDGE. BASIS OF DESIGN: REVERE "FREEDOM GRAY" ZINC-COATED COPPER (16 OZ. OR GREATER).

% OF

SPACE

50%

40%

10%

S.F.

675

540

135

1,350

SPACE TYPE

FOOD PREP AND BACK OF HOUSE

RESTAURANT DINING

S.F. PER

OCC.

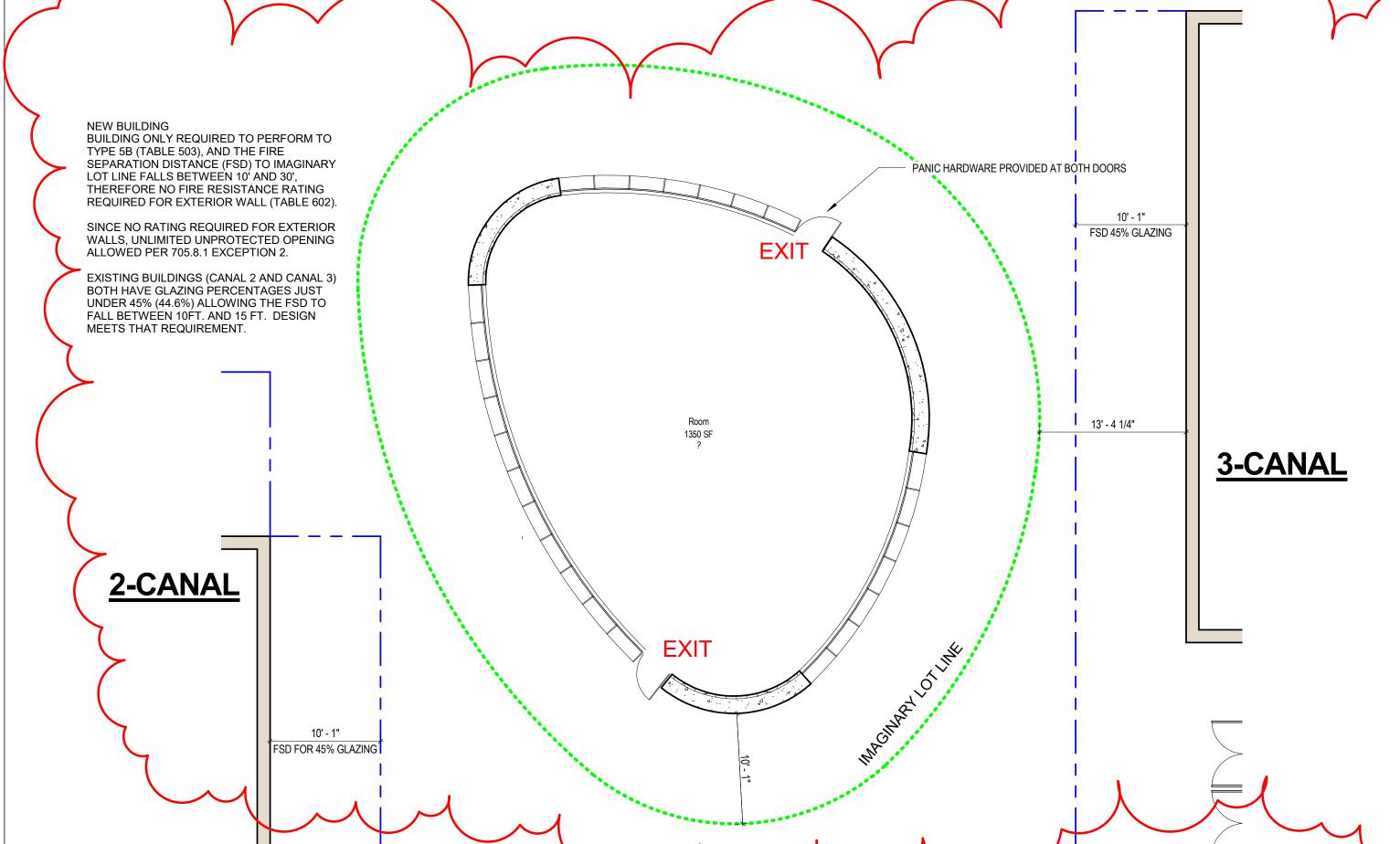
200

15

5

OCC.





THIS INITIAL APPLICATION FOR CONSTRUCTION PERMIT IS FOR UNOCCUPIED, EMPTY CORE / SHELL SPACE ONLY. THIS SPACE WILL BE SUBSEQUENTLY MARKETED TO PROSPECTIVE TENANTS AS SUITABLE RETAIL OR FOOD SERVICE SPACE. WHEN A TENANT IS SECURED, ADDITIONAL CONSTRUCTION DOCUMENTATION WILL BE PROVIDED FOR THE FULL TENANT FIT-UP BUILDING PERMIT, COMPLETE WITH A MORE DETAILED CODE ANALYSES (INTERIOR LAYOUT, OCCUPANT LOAD, ETC.) COMMENSURATE WITH THE FURTHER LEVEL OF DESIGN.

BUILDING AREA:

TOTAL BUILDING AREA: 1,350 S.F., 1 STORY

OCCUPANCY CLASSIFICATION:

IBC 2009: EITHER (B) OR (A-2), TO BE DETERMINED AT BUILD-OUT. SINCE A-2 IS THE MORE RESTRICTIVE IT WILL BE USED FOR THIS CODE ANALYSIS.

NFPA 101 2009: EITHER MERCANTILE OR ASSEMBLY. SINCE ASSEMBLY IS THE MORE

RESTRICTIVE, IT WILL BE USED FOR THIS CODE ANALYSIS.

CONSTRUCTION TYPE: IBC 2009: TYPE 5-B

FIRE PROTECTION:

NON-SPRINKLERED (903.2.1.2) (<5,000 SF)

FIRE SPRINKLER SERVICE WILL BE STUBBED IN AND AVAILABLE FOR TENANT TO HOOK UP AND USE IF DESIRED. NOT ALARMED (907.2.1) (<300 OCC.)

INFRASTRUCUTRE WILL BE AVIALABLE SHOULD TENANT CHOOSE TO PROVIDE FIRE ALARM

OCCUPANT LOAD:

ACTUAL OCCUPANT LOAD CANNOT BE CALCULATED UNTIL TENANT USE IS ULTIMATELY DETERMINED AND FIT-UP PLANS DESIGNED. FOR THIS ANALYSIS AN ASSEMBLY USE (MOST RESTRICTIVE) RESTAURANT / BAR WITH 50% OF SPACE ALLOCATED TO FOOD PREP, STORAGE, BACK OF HOUSE, TOILETS, ETC., 40% TO DINING SPACE (TABLES & CHAIRS) AND 10% BAR SPACE (STANDING ROOM). IN THIS SCENARIO THE MAXIMUM OCCUPANT LOAD IS 66 PERSONS.

EXITING:

TWO MEANS OF EGRESS PROVIDED AND ADEQUATE FOR ANTICIPATED OCCUPANT LOADS.

ENERGY CODE:

ROOF: R20 C.I. ON CONCRETE DECK. MASS WALLS (16" THICK CONCRETE): R20 C.I. HEATED SLAB: R16.5 C.I.

COM-CHECK ENVELOPE PASSED

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CANAL STUDIO

207 553 2115

One Canal Plaza, Suite 888 Portland, Maine 04101

canal5studio.com

Zero Canal Plaza

Renovations -

Phase 1

CANAL PLAZA, PORTLAND, MAINE,

Project Title

C5S Project No.

2 04-19-2017 ASI-5
1 10-11-2016 Addendum 1
Mark Date Description

Project Status

ISSUED FOR CONSTRUCTION

SEP. 19, 2016

PLAN VIEWS

As indicated

A10.1