

OCCUPANCY CALCULATION:

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| ASSEMBLY | | A: 450 SF / 15 = 31 OCCUPANTS |
| KITCHEN | | K: 455 SF / 200 = 3 OCCUPANTS |
| MERCANTILE | | M: 155 SF / 60 = 3 OCCUPANTS |
| STORAGE | | S: 74 SF / 300 = 1 OCCUPANT |
| DECK | | D: 189 SF / 5 = 37 OCCUPANTS |
| | | TOTAL: 75 OCCUPANTS |

EXIT SIGN
 FIRE EXTINGUISHER

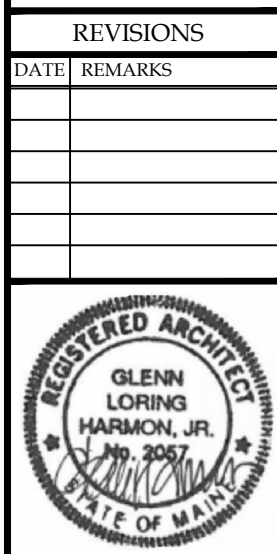
GREAT DIAMOND ISLAND GENERAL STORE:
 Code Summary 22 January 2018
 Project Description: Change of Occupancy Classification from mixed Residential/Mercantile to Business/Mercantile. Proposed Use: Restaurant & General Store. Restaurant use classified as Business not Assembly (under 50 occupants).
 Codes referenced: MUBEC/IBC 2009, NFPA 101 2009, City of Portland Chapter 10
 Occupancy: Mixed B/M Business & Mercantile IBC 303.1 exception 1
 Construction Type: IIB IBC Table 503, 601, unprotected/not-sprinklered
 Height and Area limits: 3 stories 19,000 SF allowable IBC Table 503 (1 story 1,250 SF actual)
 No separation requirements, IBC Table 508.4
 Alterations Level: III, IEBC Chapter 9, change of use R/M to B/M
 Corridor rating not required IBC 1010.1, exception 4
 Number of exits required: 1 IBC 1015.1, <49 occupants and <75' travel (2 provided)
 Mercantile Class: C, NFPA 101 36.1.4.2.1
 Single means of egress allowed: NFPA 101 36.2.4.4 (2 provided)
 Detection, alarm, & communication: None required, NFPA 101 38.3.4
 Fire Extinguishers: Required NFPA 101 38.3.5 (Type A/B/C, 1 at each exit)

1 CODE: PLAN
 G1.1 Scale: 1/4"=1'-0"

NASTASI VAIL DESIGN, LLC
 86 PONDFIELD ROAD WEST, BRONXVILLE, NEW YORK 10708

REVISIONS

| DATE | REMARKS |
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255 DIAMOND AVENUE
OCCUPANCY PLAN - FINAL

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| | |
|-----------|---|
| DATE | 3/19/18 |
| SCALE | 1/4"=1'-0" |
| SHEET NO. | G1.1 |
| DESIGNER | MRS. ALEXANDRA WIGHT |
| PROJECT | 255 DIAMOND AVENUE PORTLAND, MAINE 04109 |