120 WASHINGTON AVE

PORTLAND, MAINE 04101

PERMIT DRAWINGS

5/30/2017

GENERAL NOTES

- 1. THIS CONSTRUCTION PERMIT SET DOES NOT EXPLICITLY PROVIDE ALL THE INFORMATION AND DETAILING REQUIRED FOR CODE COMPLIANCE, AND REQUIRES THAT CONTRACTORS AND SUB-CONTRACTORS CONDUCTING THE CONSTRUCTION WORK ARE FAMILIAR WITH COMPLYING TO THE BUILDING CODE AS IT APPLIES TO THEIR PARTICULAR DISCIPLINE.
- 2. ALL MATERIALS, COMPONENTS, AND WORK ARE NEW AND SHALL BE PROVIDED IN THIS CONTRACT BY THE CONTRACTOR UNLESS NOTED OTHERWISE.
- 3. ALL WORK INCLUDED IN THIS CONTRACT SHALL CONFORM TO ALL STATE, NATIONAL AND OTHER CODES AND ORDINANCES WHICH APPLY TO THIS PROJECT.
- 4. IT IS THE INTENT AND MEANING OF THESE DRAWINGS THAT THE CONTRACTOR AND EACH SUBCONTRACTOR PROVIDE ALL LABOR, MATERIALS, TRANSPORTATION, SUPPLIES, EQUIPMENT, ETC. TO OBTAIN A COMPLETE JOB TO INDUSTRY STANDARD IN A PROFESSIONAL WORKMANLIKE MANNER.
- CONTRACTORS AND SUBCONTRACTORS SHALL REVIEW THE DRAWINGS AND SPECIFICATIONS PRIOR TO PERFORMANCE OF ANY WORK.
- CONTRACTORS AND SUBCONTRACTORS SHALL INSTALL ALL MATERIALS AS PER THE CONSTRUCTION DOCUMENTS AND THE MANUFACTURER'S INSTALLATION RECOMMENDATIONS.
- INSTALLERS MUST BE TRAINED AND EXPERIENCED IN THE APPLICATION/INSTALLATION OF THE PRODUCTS/MATERIALS THAT THEY ARE INSTALLING.
- PRODUCTS/MATERIALS MUST BE APPLIED/INSTALLED/USED IN CONDITIONS AS ALLOWED BY THE MANUFACTURER.
- PRODUCTS/MATERIALS MUST BE APPLIED/INSTALLED/USED IN COORDINATION WITH ALL OTHER WORK CONDUCTED ON SITE.
- 5. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS AND REPORT ANY DISCREPANCY(IES) IMMEDIATELY TO THE OWNER.
- 6. ANY DEVIATIONS WHATSOEVER FROM THE DRAWINGS AND/OR SPECIFICATIONS ARE NOT ALLOWED WITHOUT THE OWNER'S WRITTEN PERMISSION. FAILURE TO PROCURE SUCH WRITTEN AUTHORIZATION PLACES ALL RESPONSIBILITY FOR THE VARIATION ON THE CONTRACTOR.
- 7. AT THE END OF EACH WORKING DAY, THE CONSTRUCTION SITE SHALL BE LEFT IN A NEAT AND CLEAN MANNER.
- 8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS WHICH ARE REQUIRED FOR THE SATISFACTORY COMPLETION OF THE WORK AND THE OWNER SHALL BE RESPONSIBLE FOR PAYING ALL FEES, HOOK UP CHARGES, ETC. EXCEPTION: THE CONTRACTOR SHALL NOT BE RESPONSIBLE FOR THE BUILDING PERMIT.
- 9. THE CONTRACTOR SHALL OBTAIN APPROVAL FROM THE OWNER FOR THE SEQUENCE AND TIMING OF OPERATIONS PRIOR TO COMMENCING WORK. AREAS FOR STAGING ETC. MUST BE APPROVED BY THE OWNER.
- 10. THE CONTRACTOR SHALL DISPOSE OF AND / OR RECYCLE ANY CONSTRUCTION DEBRIS FROM THE PROJECT SITE AS REQUIRED BY REGULATING AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING DISPOSAL PERMITS WHICH ARE REQUIRED. CONSTRUCTION DEBRIS FROM THE PROJECT SITE SHALL BE DISPOSED OF IN AN APPROVED AND LEGAL MANNER.
- 11. DUTY OF COOPERATION: RELEASE OF THESE PLANS CONTEMPLATES FURTHER COOPERATION AMONG THE OWNER, THE CONTRACTOR, THE ARCHITECT AND THE ARCHITECT'S CONSULTANTS. DESIGN AND CONSTRUCTION ARE COMPLEX. ALTHOUGH THE ARCHITECT AND HIS CONSULTANTS HAVE PERFORMED THEIR SERVICES WITH DUE CARE AND DILIGENCE, THEY CANNOT GUARANTEE PERFECTION. COMMUNICATION IS IMPERFECT, AND EVERY CONTINGENCY CANNOT BE ANTICIPATED. ANY AMBIGUITY OR DISCREPANCY DISCOVERED BY THE USE OF THESE PLANS SHALL BE REPORTED IMMEDIATELY TO THE OWNER. FAILURE TO NOTIFY THE OWNER COMPOUNDS MISUNDERSTANDING AND MAY INCREASE CONSTRUCTION COSTS. A FAILURE TO COOPERATE BY A SIMPLE NOTICE TO THE OWNER SHALL RELIEVE THE OWNER AND THE ARCHITECT FROM RESPONSIBILITY FROM ALL COSTS.
- 12. THESE DRAWINGS DO NOT INCLUDE THE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY. THE GENERAL CONTRACTOR SHALL PROVIDE FOR THE SAFETY, CARE OF UTILITIES AND ADJACENT PROPERTIES DURING CONSTRUCTION, AND SHALL COMPLY WITH STATE AND FEDERAL SAFETY REGULATIONS.
- 13. ALL MATERIALS AND WORK SHALL BE GUARANTEED FOR A MINIMUM OF ONE YEAR FROM THE DATE OF FINAL PAYMENT.
- 14. COORDINATE ALL MECHANICAL & ELECTRICAL DEVICES SO THEY DO NOT CONFLICT W/ ARCHITECTURAL FEATURES.

DEMOLITION NOTES

- 1. REMOVE WALLS AS NOTED ON PLANS. VERIFY THAT WALLS TO BE REMOVED ARE NON-LOAD BEARING. NOTIFY THE ARCHITECT OF ANY DISCREPANCIES. BEFORE PENETRATION OF JOISTS BEAMS OR OTHERS STRUCTURAL MEMBERS, CONSULT WITH THE ARCHITECT FOR APPROVAL.
- 2. UNLESS OTHERWISE NOTED, DOORS, BASE, TRIM, ELECTRICAL ITEMS, AND SURFACE MOUNTED ITEMS TO BE REMOVED. UNLESS NOTED OTHERWISE, REMOVE WALLS TO THEIR FULL HEIGHT WHERE THEY ARE INDICATED FOR REMOVAL.
- 3. CARE SHALL BE TAKEN BY THE CONTRACTOR TO PROTECT EXISTING SYSTEMS AND SURFACES TO REMAIN. ALL DAMAGE RESULTING FROM THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED OR REPLACED AS APPROVED BY THE ARCHITECT AT NO ADDITIONAL COST TO THE OWNER.
- 4. WHERE REMOVALS OCCUR, PATCH HOLES AND AREAS OF MISSING FINISHES (I.E. EXPOSED STUD AREAS WHERE WALLS ARE REMOVED, FLOOR FINISHES, ETC.) TO MATCH EXISTING ADJACENT SURFACES. PROVIDE A SMOOTH AND CONTINUOUS SURFACE FREE OF SHADOW LINES.
- 5. WHERE NEW WALLS OR INFILLS ABUT OR INTERSECT EXISTING WALLS, ALIGN NEW FINISH WITH EXISTING FINISH AND FINISH JOINTS AT INTERSECTIONS SMOOTH AND CONTINUOUS.
- 6. THE CONTRACTOR SHALL NOTIFY THE ARCHITECT IMMEDIATELY FOR TESTING AND/OR REMOVAL OF HAZARDOUS MATERIALS. ANY ASBESTOS REMOVAL NECESSARY FOR THE SAFE IMPLEMENTATION OF THIS PROJECT SHALL BE CONTRACTED DIRECTLY BY THE OWNER. IF NECESSARY, THE CONTRACTOR SHALL COORDINATE WITH THESE EFFORTS IF ENCOUNTERED.
- 7. UNLESS OTHERWISE NOTED, ALL ITEMS ON DEMOLITION PLANS ARE EXISTING.

outside the door opening shall be permitted to be one step lower than that of the

Door leaves shall swing in the direction of egress travel where serving a room or area

inside, but shall be not more than 8 in lower.

with an occupant load of 50 or more.

8. COORDINATE REMOVALS OF EXISTING BEVERAGE STATION, RECEPTIONIST DESK, AND FURNISHINGS WITH OWNER.

Code Sum	mary:	Existing	Proposed	7.2.1.5.1	Door leaves shall be arranged to be opened readily from the egress side whenever the building is occupied.
IBC Use		M, R-3	M, R-3	7.3.1.2	Mercantile Use: square footage and occupant load remains unchanged
NFPA 101	Use	Mercantile, Residential	Mercantile, Residential		Residential Use: square footage and occupant load remains unchanged
				7.3.3.1	Capacity Factor of level components: 0.2 in/person
Sprinkler		Unchanged	Unchanged	7.3.4.1	Minimum width of means of egress: 36"
				7.3.4.1.2	Minimum existing building width of exit access: 28"
Fire separa	ation of uses	Unchanged	Unchanged	7.4.1.1	The number of means of egress shall not be less than 2 unless permitted by Chapter 37.
Construction	on Type	Unchanged	Unchanged	7.5.1.3.5	In existing buildings w/ more than one exit, the exit discharges shall be exempt from
Building Fo	potprint:	2,919SF	Unchanged	7.6.1	the diagonal measurement separation distance criteria. The travel distance to an exit shall be measured in accordance with this section.
Area of wo	•	Façade scope only	Façade scope only	7.8.1 7.8	
		3 1 7	3 1 7	7.8 7.9	Exit illumination shall comply with this section. Emergency lighting shall comply with this section.
IEBC 2009				7. 9 7. 1 0	Means of egress shall be marked in accordance with this section.
101.5.2	Work area con	npliance method		7.10	Means of egress shall be marked in accordance with this section.
404.1	Level 2 alterati	on		10.2	Interior finishes be in accordance with this section.
600.1	Interior finishes	a shall agraphy with Chapter O	of the IDC	24.1.6	No minimum construction requirements.
602.1 603.1	Interior finishes shall comply with Chapter 8 of the IBC Maintain existing level of fire protection provided		24.2.21.2	A secondary means of escape shall not be required if the dwelling unit is protected by an automatic sprinkler system.	
604.1		Maintain existing level of means of egress provided			Doors in the path of travel of a means of escape shall be not less than 28 inches
605.1		ections 605.1.1 through 605.	1.14, Chapter 11 of IBC unless technically	24.2.4.1	wide.
	infeasible		wine d lev Chanten 10 of IDC and not	24.2.4.7	No door in any means of escape shall be locked against egress when the building is
	•	•	uired by Chapter 10 of IBC are not		occupied.
	required to be	provided in existing buildings	·	24.2.4.8(1)	In existing buildings, where the door discharge to the outside, the floor level outside
701.3	All now constru	All new construction elements, components, systems, and spaces shall comply with requirements of IBC Exception: The minimum ceiling height of habitable and occupiable spaces and			the door shall be permitted to be one step lower, but shall not be in excess of over 8
701.3					inches.
	•				Interior wall and ceiling finish materials complying with Section 10.2 shall be Class A,
	corridors shall be 7 feet				Class B, or Class C.
705.2	The means of egress shall comply with the requirements of this section, except where			24.3.4.1	Smoke alarms shall be installed in accordance with 9.6.2.10 in all sleeping areas and
100.2		the work area and the means of egress serving it complies with NFPA 101.			outside of each separate sleeping area, and on each level of the dwelling unit.
				24.3.4.2	Dwelling units shall be protected by an approved smoke detection system.
<u>IBC 2009</u>				24.3.4.3	In existing dwellings, approved smoke alarms powered by batteries shall be permitted.
803.9	Group M: Inter	ior wall and ceiling finishes of	f exit enclosures and exit passageways	37.1.4.2.1(3	3) Class C Mercantile Occupancy
	shall be Class		,	37.1.5.1	The contents of mercantile occupancies shall be classified as ordinary in accordance
	Group M: Inter	ior wall and ceiling finishes of	f corridors, rooms, and enclosed spaces		with Section 6.2
	shall be Class	•	•	37.1.6	No minimum construction requirements
	Group R-3: All	interior wall and ceiling finish	es shall be Class C.	37.1.7	Occupant load: Refer to Table 7.3.1.2
				37.2.1.1	All means of egress shall be in accordance with Chapter 7
2406 Tempered glazing shall comply with this section.				37.2.2.2.1	Doors complying with 7.2.1 shall be permitted
NFPA 101 (2009)				37.2.2.2.4	The re-entry provision of 7.2.1.5.7 shall not apply.
				37.2.2.2.8	All doors at the foot of stairs from upper floors shall swing in the direction of egress
6.2.2.2	Ordinary Haza	Ordinary Hazard Contents			travel.
				37.2.2.2.10	
	7.2.1.2.3.2 Door openings in means of egress shall not be less than 32" in clear width.			the direction of egress travel where such doors serve only the street floor area.	
7.2.1.2.3.2(4)In existing buildings, the existing door leaf width shall be permitted to be 28 in.		37.2.3.1	The capacity means of egress shall be in accordance with Section 7.3		
7.2.1.3.3	Thresholds at door openings shall not exceed ½ inch in height.		37.2.4.1	The number of means of egress shall be in accordance with Section 7.4	
7.2.1.3.5	In existing buildings, where the door opening discharges to the outside, the floor level				Not less than two separate exists shall be provided on every story

	37.2.4.3	A single means of egress shall be permitted in a Class C mercantile occupancy,
from the egress side whenever	37.2.4.4	provided that the travel distance to the exit does not exceed 75 feet. A single means of egress shall be permitted in a Class C mercantile occupancy,
d remains unchanged d remains unchanged		provided that the travel distance to the exit does not exceed 100 feet when protected by an automatic sprinkler system.
0.2 in/person 36"	37.2.5.1 37.2.5.2	Means of egress shall be arranged in accordance with Section 7.5. Dead-end corridors shall not exceed 50 ft.
28" an 2 unless permitted by Chapter	37.2.5.3.1	In buildings with an automatic sprinkler system, common path of travel shall not exceed 100 ft.
discharges shall be exempt from	37.2.5.3.2	In buildings without an automatic sprinkler system, the common path of travel shall not exceed 75 feet.
eria. accordance with this section.	37.2.5.7	If the only means of customer entrance is through one exterior wall of the building, one-half of the required egress width from the street floor shall be located in such
	37.2.5.8	wall. Not less than one-half of the required exits shall be located so as to be reached
th this section.	37.2.5.11	without passing through checkout stands. Exit access shall be permitted to pass through storerooms, provided that not more
	0.12.0	than 50 percent of exit access shall be provided through storeroom, the storeroom shall not be subject to locking, the main aisle through the storeroom shall not be less than 44 in. wide, and the path of travel through the storeroom shall be defined, direct,
d if the dwelling unit is protected	37.2.6	and continuously maintained in an unobstructed condition. Travel distance shall be measured in accordance with Section 7.6
all be not less than 28 inches	37.2.6.1 37.2.6.2	Travel Distance: 250 ft max w/ automatic sprinkler. Travel Distance: 150 ft max w/o automatic sprinkler.
gainst egress when the building is	37.2.7.1 37.2.8	Exit discharge shall comply with Section 7.6 Means of egress shall be illuminated in accordance with Section 7.8
ne outside, the floor level outside ut shall not be in excess of over 8	37.2.9 37.2.10	Emergency lighting shall be provided in accordance with Section 7.9 Means of egress shall have signs in accordance with Section 7.10
vith Section 10.2 shall be Class A,	37.3.3.1 37.3.5.3	Interior finish shall be in accordance with Section 10.2 Portable fire extinguishers shall be provided in all mercantile occupancies.
9.6.2.10 in all sleeping areas and	43.1.1	Classification of rehabilitation work categories: (3) Modification
ch level of the dwelling unit. moke detection system.	43.1.2.1	Any modification shall comply with Chapter 24 and Chapter 37 & applicable sections of chapter 43.
ered by batteries shall be	43.4.1.3	All new work shall comply with the requirements of this code applicable to existing buildings.
assified as ordinary in accordance	43.4.1.4 43.4.1.5	The work shall not make the building less conforming with other sections of this code. Minor reductions in the clear opening dimensions of replacement doors and windows shall be permitted.
	43.4.2	The capacity means of egress, as determined by section 7.3, shall be sufficient for the occupant load thereof
apter 7	43.4.3 43.5.1.3	New interior finish materials shall meet the requirements for new construction. Newly constructed elements, components, and systems shall comply with the requirements of other sections of this code applicable to new construction.

ABBREVIATIONS

AIR/VAPOR

BOTTOM OF

ELEVATIONS

INSULATION

ON CENTER

TYPICAL

V.I.F.

Not less than two separate exits shall be accessible from every part of every story.

CONC. CONCRETE

ABOVE FINISH FLOOR

FINISH FLOOR ELEVATION
GYPSUM WALL BOARD

PRESSURE TREATED

STRUCT STRUCTURAL DRAWINGS OR

SUSPENDED ACOUSTICAL TILE

STRUCTURAL ENGINEER

UNLESS NOTED OTHERWISE

VINYL COMPOSITE TILE

VERIFY IN FIELD

requirements of other sections of this code applicable to new construction. PROJECT CONTACTS

DRAWING LIST

COVER SHEET

ELEVATIONS

SCHEDULES & DETAILS

OWNER/APPLICANT LISA BONARRIGO PORTLAND POTTERY 118 WASHINGTON AVE PORTLAND, ME 04101 207-772-4334 ARCHITECT
EVAN CARROLL
MAINE LICENSED ARCHITECT #3687
BILD ARCHITECTURE
PO BOX 8235
PORTLAND, ME 04104
(207) 408-0168
EVAN@BILDARCHITECTURE.COM

d Architectu







VE T

42 CT NAME WASHINGTON AVE TLAND, ME 04101

16042
PROJECT NO
PROJECT NA
120 WA

REVISIONS

1
2
3
4
5
5

SET R

DRAWN BY
AEW
SHEET TITLE

1SSUE DATE **5/30/17** SHEET SCALE **1/4" = 1'-0"**

G

1.0