RISING TIDE BREWERY | 103 FOX STREET, PORTLAND (SHARED PARKING WITH OTHER BUILDING TENANTS)

1 INTERIOR PERSPECTIVE

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GENERAL NOTES
1. DIMENSIONS ARE TO FACE OF FRAMING, FOUNDATION & THE CENTERLINE OF INTERIOR WALLS UNLESS NOTED OTHERWISE.
2. DO NOT SCALE DRAWINGS – WORK FROM DIMENSIONS ONLY.
3. IF THIS PROJECT INVOLVES AN EXISTING STRUCTURE, DIMENSIONS SHOWN ON THE DRAWING ARE BELIEVED TO BE ACCURATE, BUT CANNOT BE GUARANTEED. THE GENERAL CONTRACTOR SHALL MEASURE AND VERIFY ALL DIMENSIONS IN FIELD PRIOR TO FABRICATION AND CONSTRUCTION.
4. ALL WORK SHALL COMPLY WITH APPLICABLE NATIONAL, STATE & LOCAL CODES.
5. G. CONTRACTOR RESPONSIBLE FOR OBTAINING REQUIRED PERMITS.
6. CONTRACTOR SHALL PROPERLY DISPOSE OF ALL CONSTRUCTION DEBRIS OFF-SITE.
7. EXTERIOR PAVING AND GRADE SHALL SLOPE AWAY FROM BUILDING TO DRAINAGE WAYS.
8. NOTIFY OWNER/STRUCTURAL ENGINEER BEFORE PENETRATING OR MODIFYING JOISTS, BEAMS, COLUMNS OR OTHER STURCUTRAL MEMBERS.
9. SEE STRUCTURAL NOTES.
10. INSTALL WINDOWS & FLASHING FOLLOWING MANUFACTURERS INSTRUCTIONS WITH STICK-ON FLASHING TO PROVIDE WATERPROOF SEAL.
11. PROVIDE A CONTINUOUS BEAD OF SEALANT IN ALL JOINTS IN BUILDING, INCLUDING: ENVELOPE, PERIMETER, ISOLATION JOINTS, COLUMN PIPE, ALL PENETRATIONS AND CONDITIONS SO THAT NO MOISTURE, VAPOR OR GAS MAY PASS THROUGH STRUCTURE.
12. THE ROOF BOTTOM EDGE 3'-0" WIDE SHALL HAVE A WATERPROOF MEMBRANE LIKE "ICE & WATER SHIELD."
13. PROVIDE DOUBLE STUDS AT EACH SIDE OF NORTH WINDOW FRAMES.
14. PROVIDE PRE-MOULDED ISOLATION STRIP BETWEEN ALL FOUNDATION WALLS AND CONCRETE SLAB.
15. WOOD BLOCKING IN CONTACT WITH CONCRETE OR STONE TO BE PRESERVATIVE TREATED BY PRESSURE PROCESS. SEAL CUTS IN "PT" WOOD WITH FIELD APPLIED PRESERVATIVE. USE STAINLESS STEEL FASTENERS.
16. GENERAL CONTRACTOR SHALL COORDINATE ALL UTILITIES.
17. HEATING SYSTEM TO BE PROFORMANCE BASED, DESIGN BY MECHANICAL CONTRACTOR. OWNER TO APPROVE BEFORE PURCHASING.
18. ELECTRICAL LIGHTS & OUTLETS TO BE INSTALLED BY CERTIFIED ELECTRICIAN. OWNER TO APPROVE BEFORE PURCHASING.
19. CONTRACTOR TO BRING TO THE ATTENTION OF THE ARCHITECT ANY CONDITION DIFFERENT FROM THOSE SHOWN ON THE DRAWINGS, AND SHALL BRING TO THE ATTENTION OF THE ARCHITECT ANY CONDITION THAT PREVENT CONTRACTOR'S COMPLETION OF THE WORK AS SHOWN ON THE DRAWINGS.
20. TAPE ALL GYPSUM SEAMS AND PAINT PER FINISH SCHEDULE.
21. PROVIDE PAPERLESS, MOISTURE RESISTANT GWB IN BATHROOMS, TYP.
22. SEAL ALL OUTLETS & PENETRATIONS IN VAPOR RETARDER W/TAPE COMPLIANT W/VAPOR RETARDER MANUFACTURER.
23. CONTRACTOR TO CONDUCT VISUAL INSPECTION OF SHEATHING TO SPOT AND SEAL PENETRATIONS, INCLUDING NAIL HEAD PENETRATIONS IN VAPOR BARRIER.
24. USE SPRAY FOAM INSULATION TO SEAL AIR GAPS IN HARD-TO-REACH PLACES THAT ARE UNLIKELY TO BE FILLED DURING APPLICATION OF INSULATION.
25. PROVIDE METAL DRIP EDGES ON ALL ROOF EAVES, TYP. AND METAL FLASHING W/DRIP EDGE ON ALL WINDOWS, TYP.

GENERAL WOOD FRAMING NOTES
1. STRUCTURAL LUMBER:
-NO. 2 SPRUCE-PINE-FIR OR BETTER. 19% MAX MOISTURE CONTENT.
-PRESSURE TREATED LUMBER: NO. 2 OR BETTER SOUTHERN YELLOW PINE.
-LAMINATED VENEER LUMBER (LVL): EQUIVALENT TO VERSA-LAM 2.0 3100 BY BOISE ENGINEERED PRODUCTS.
LUMBER SIZES SHOWN ARE NOMINAL SIZES.
2. DESIGN CODE: NATIONAL DESIGN SPECIFICATIONS FOR WOOD CONSTRUCTION BY THE AMERICAN FOREST & PAPER ASSOCATION.
3. FASTENERS: COMPLY WITH RECOMMENDED FASTENING SCHEDULE OF THE 2009 INTERNATIONAL BUILDING CODE, UNLESS OTHERWISE SHOWN ON DRAWINGS.
4. NAILING REQUIREMENTS FOR PLYWOOD FLOOR DECKS, ROOF DECK AND SHEATHING: PROVIDE 8d COMMON NAILS FOR ROOF & WALLS, 8d ROSIN COATED RING SHANK NAILS FOR FLOORS AS FOLLOWS:
a. 6" O.C. ALONG ALL FLOOR PANEL EDGES
b. 12" O.C. ALONG INTERMEDIATE MEMBERS
5. SPIKE TOGETHER ALL FRAMING MEMBERES WHICH ARE BUILT-UP USING 2 ROWS OF 16d NAILS @ 12" O.C. STAGGERED.
6. PROVIDE GALVANIZED METAL JOIST HANGERS AT FLUSH-FRAMED CONNECTIONS. IF SIZES ARE NOT SHOWN ON PLANS FOR SINGLE 2x'S PROVIDE HANGERS EQUAL TO SIMPSON U210 OR LU210.
7. PROVIDE GALVANIZED METAL RAFTER TIES EQUAL TO SIMPSON H 2.5 BETWEEN RAFTERS AND SUPPORTING MEMBERS, UNLESS OTHERWISE SHOWN.
8. PROVIDE MINIMUM OF (2) 2x10 HEADRES OVER OPENINGS 4'-0" OR WIDER IN BEARING WALLS. PROVIDE (2) 2x8 MINIMUM IN OPENINGS LESS THAN 4'-0", UNLESS OTHERWISE NOED.
9. PROVIDE DOUBLE TOP PLATE IN ALL EXTERIOR WALLS AND ALL BEARING WALLS. STAGGER TOP PLACE SPLICES IN EXTEIOR WALLS 4'-0" AND PROVIDE AT LEAST 8-16d NAILS EACH SIDE OF SPLICE.
10. PROVIDE PRESSURE TREATED LUMBER FOR ALL LUMBER IN CONTACT WITH MASONRY OR CONCRETE.
11. PROVIDE MIN. OF (2) 2x STUDS AT ENDS OF ALL BUILT-UP BEAMS OR HEADERS UNLESS SHOWN OTHERWISE.
12. WHERE POST CAPS OR BASES ARE NOT SHOWN ON DRAWINGS, PROVIDE THE FOLLOWING:
-POST FRAMES UNDER OR OVER BEAMS: SIMPSON LPC SERIES POST CAPS FOR CAPS & BASES.
-POST FRAMING ONTO SILLS: SIMPSON BOC 60 OR BC 40 BASES.
13. ROOF, FLOOR AND WALL SHEATHING. APA RATED SHEATHING, EXPOSURE 1 OR STRUCTURAL I OR II RATED SHEATHING, EXPOSURE 1.
a. ROOF: SPAN RATING 32/16 MIN. THICKNESS 19/32"
b. FLOORS: SPAN RATING 32/16" MIN. THICKNESS 23/32"
c. WALLS: MIN. THICKNESS 15/32"
14. PROVIDE FULL-DEPTH BLOCKING AT ENDS AND INTERIOR SUPPORTS OF ALL JOISTS AND RAFTERS WHERE JOISTS AND RAFTERS FRAME OVER SUPPORTS.
15. PROVIDE ½" DIAMETER ANCHOR BOLTS WITH MINIMUM 12" EMBEDMENT INTO FOUNDATION FOR ALL SILL PLATES. PROVIDE MINIMUM OF 2 BOLTS PER SECTION OF PLATE. ONE BOLT AT 12" FROM END OF EACH SECTION OF PLATE, WITH INTERMEDIATE BOLTS. PLACED NOT MORE THAN 6'-0" ON CENTER.
16. PROVIDE SOLID BLOCKING @ ENDS OF ALL WOOD BEAMS TO PREVENT ROTATION OF BEAM.
17. CONNECTIONS AT PRESSURE TREATED (P.T. OR PT) WOOD:
a. PROVIDE EQUIVALENT TO Z-MAX OR HOT DIPPED GALVANIZED CONNECTORS BY SIMPSON STRONG-TIE W/STAINLESS
STEEL FASTENERS OR FASTENERS GALVANIZED PER ASTM A153
b. PROVIDE PROTECTION MEMBRANE AT LOCATIONS SHOWN ON THE DRAWINGS AND WHERE Z-MAX PROTECTION
MEMBRANE= GRACE VYCOR DECK PROTECTOR.

STRUCTURAL ENGINEERING GENERAL NOTES

1. THE CONTRACTOR SHALL COMPLY WITH ALL FEDERAL AND LOCAL SAFETY REQUIREMENTS. THE CONTRACTOR SHALL BE COMPLETELY RESPONSIBLE FOR THE SAFETY OF ADJACENT PORTIONS OF THE BUILDING.
2. THE STRUCTURAL DESIGN OF THESE REPAIRS IS BASED ON THE FULL INTERACTION OF ALL CONNECTED COMPONENTS. NO PROVISIONS HAVE BEEN MADE FOR ANY TEMPORARY CONDITIONS THAT MAY ARISE DURING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADEQUATE DESIGN AND CONSTRUCTION OF ALL FORMS, SHORING, AND TEMPORARY BRACING DURING THE PROGRESS OF THE PROJECT.
3. WORK NOT INDICATED ON A PART OF THE DRAWINGS BUT REASONABLY IMPLIED TO BE SIMILAR TO THAT SHOWN AT CORRESPONDING PLACES SHALL BE INCLUDED.
4. THE CONTRACTOR SHALL, PRIOR TO WORK, REVIEW WITH DESIGN TEAM AND OWNER ALL ASPECTS OF SITE ACCESS, WORK SCHEDULE, AND COORDINATION WITH OTHERS TO ENSURE SMOOTH PROJECT FLOW.
5. NOTIFY OWNER AND ENGINEER OF ANY DISCREPANCIES BETWEEN THE DRAWINGS AND EXISTING CONDITIONS THAT MAY AFFECT THE WORK.
6. THE INSTALLATION AND OR REMOVAL OF PROPOSED MATERIALS SHALL NOT DAMAGE EXISTING COMPONENTS.
7. ANY MODIFICATION OR ALTERATION OF THESE CONSTRUCTION DOCUMENTS OR CHANGES IN CONSTRUCTION FROM THE INTENT OF THESE DRAWINGS BY THE CONTRACTOR WITHOUT WRITTEN APPROVAL OF THE ENGINEER SHALL REMOVE ALL PROFESSIONAL AND LIABILITY RESPONSIBILITY OF THE ENGINEER.
8. DO NOT SCALE FROM THE DRAWINGS.

STRUCTURAL ENGINEERING GENERAL REQUIREMENTS

1. COORDINATE CONSTRUCTION TO ENSURE EFFICIENT AND ORDERLY INSTALLATION OF EACH PART OF THE WORK.
2. CONDUCT PROGRESS MEETINGS AT SITE AT WEEKLY INTERVALS OR AS NECESSARY.
3. IDENTIFY DEVIATIONS FROM CONTRACT DOCUMENTS ON SUBMITTALS. REVIEW EACH SUBMITTAL AND CHECK FOR COORDINATION WITH OTHER WORK AND FOR COMPLIANCE WITH THE CONTRACT DOCUMENTS. MARK WITH APPROVAL STAMP BEFORE SUBMITTING TO ENGINEER.
5. SUBMIT SAMPLES FINISHED AS SPECIFIED AND PHYSICALLY IDENTICAL WITH PROPOSED MATERIAL OR PRODUCT. INCLUDE NAME OF MANUFACTURER AND PRODUCT NAME ON LABEL.
6. DELIVER, STORE, AND HANDLE PRODUCTS USING MEANS AND METHODS THAT WILL PREVENT DAMAGE, DETERIORATION, AND LOSS, INCLUDING THEFT. COMPLY WITH MANUFACTURER'S WRITTEN INSTRUCTIONS.
7. SCHEDULE DELIVERY TO MINIMIZE LONG-TERM STORAGE AT PROJECT SITE AND TO PREVENT OVERCROWDING OF CONSTRUCTION SPACES. DELIVER PRODUCT IN MANUFACTURER'S ORIGINAL SEALED CONTAINER OR PACKAGING, COMPLETE WITH LABELS AND INSTRUCTIONS FOR HANDLING, STORING, UNPACKING, PROTECTING, AND INSTALLING.
8. STORE PRODUCTS THAT ARE SUBJECT TO DAMAGE BY THE ELEMENTS UNDER COVER IN A WEATHERTIGHT ENCLOSURE ABOVE GROUND, WITH VENTILATION ADEQUATE TO PREVENT CONDENSATION.
9. WHERE DRAWINGS SPECIFY A SINGLE PRODUCT OR MANUFACTURER, PROVIDE THE ITEM INDICATED THAT COMPLIES WITH REQUIREMENTS.

STRUCTURAL DESIGN CRITERIA

1. STRUCTURAL DESIGN IS IN ACCORDANCE WITH THE MAINE UNIFORM BUILDING AND ENERGY CODE.
2. DECK AND STAIR LOADS:
A. FLOOR FRAMING AND STAIRS 100 PSF
B. LATERAL LOAD ON RAILINGS - 200 POUNDS OR 50 POUNDS PER LINEAL FOOT ANY DIRECTION.
3. SNOW LOAD IS BASED UPON A GROUND SNOW LOAD OF 60 PSF, NET FLAT ROOF SNOW LOAD IS 46.2 PSF.
4. WIND LOAD: PER IBC SECTION 1609.0/ASCE 7-02 CHAPTER 6

BASIC WIND SPEED, 3 SECOND GUST	100 mph
IMPORTANCE FACTOR Iw	1.0
EXPOSURE CATEGORY	C
BUILDING CLASSIFICATION	II
BASIC WIND PRESSURE	20 psf
COMPONENT AND CLADDING PRESSURE	+22.7, -35.8 psf

SEISMIC LOAD: IBC SECTION 1615.0, EARTHQUAKE DATA PER SECTIONS 1616.3:

SEISMIC USE GROUP	II
OCCUPANCY IMPORTANCE FACTOR, Ie	1.0
SHORT-PERIOD ACCELERATION Ss	0.314
1.0 SECOND ACCELERATION S1	0.077g
SITE CLASSIFICATION SOIL TYPE	D
MAXIMUM CONSIDERED EQ. ACCEL. PARAMETER Fa	1.55
MAXIMUM CONSIDERED EQ. ACCEL. PARAMETER Fv	2.40
SHORT PERIOD ACCELERATION (ASCE 9.4.1.2.4-1, Sms)	0.486g
1.0 SECOND ACCELERATION (ASCE 9.4.1.2.4-1, Sm1)	0.184g
SHORT PERIOD DESIGN SPECTRAL RESPONSE ACC.	0.324g, SDC B
1.0 SECOND DESIGN SPECTRAL RESPONSE ACC.	0.123g, SDC B

FOUNDATION REQUIREMENTS and EXCAVATION STABILITY

1. NO GEOTECHNICAL INVESTIGATION HAS BEEN PERFORMED AT THIS SITE. NOTIFY ENGINEER DURING EXCAVATION SO THAT ENGINEER MAY OBSERVE SOIL CONDITIONS ENCOUNTERED ONSITE. ENGINEER MAY ELECT TO REQUIRE SOIL INVESTIGATION BY A GEOTECHNICAL ENGINEER.
2. PROOF ROLL EXISTING UNDISTURBED SOIL PRIOR TO PLACING FOUNDATION BACKFILL OR CONSTRUCTION FOOTINGS. PROOF ROLLING SHOULD CONSIST OF A MINIMUM OF THREE PASSES IN A NORTH-SOUTH DIRECTION AND THEN THREE PASSES IN AN EAST-WEST DIRECTION USING A VIBRATORY PLATE COMPCTOR.
3. FOR FROST PROTECTION, BACKFILL FOOTINGS WITH FOUNDATION BACKFILL HAVING A MAXIMUM PARTICLE SIZE LIMITED TO 6 INCHES. THE PORTION PASSING THROUGH A 3-INCH SIEVE SHALL MEET THE GRADATION SPECIFICATIONS OF MDOT SPECIFICATION 703.06, TYPE F.
4. FOUNDATION BACKFILL SHOULD BE PLACED IN 6 TO 12-INCH LIFTS AND SHOULD BE COMPACTED TO 95 PERCENT OF ITS MAXIMUM DRY DENSITY DETERMINED IN ACCORDANCE WITH ASTM D1557.

CAST-IN-PLACE CONCRETE

1. ALL CONCRETE WORK AND REINFORCING BAR DETAILS SHALL CONFORM TO THE LATEST ACI STANDARDS, ACI 301 AND 318.
2. FOUNDATION CONCRETE SHALL BE AIR-ENTRAINED, (5 TO 7%), AND HAVE A 28-DAY COMPRESSIVE STRENGTH OF 4,000 psi. PROVIDE BATCH TICKETS TO ENGINEER FOR REVIEW.
3. SLAB CONCRETE SHALL BE AIR-ENTRAINED, (5 TO 7%), AND HAVE A 28-DAY COMPRESSIVE STRENGTH OF 4,000 psi. REINFORCE SLAB CONCRETE WITH WIRE REINFORCING IN ACCORDANCE WITH ASTM A185. PROVIDE A 15-MIL STEGOWRAP VAPOR BARRIER DIRECTLY BELOW ALL SLABS ON GRADE. OVERLAP SEAMS AND TAPE ADJACENT PIECES TO PREVENT MOVEMENT. .
4. PLACE NO CONCRETE WITHOUT REVIEW AND APPROVAL OF THE REINFORCING AND EMBEDDED ITEMS BY THE CITY AND BY THE ENGINEER.
5. ALL CONCRETE MATERIALS, REINFORCEMENT, AND FORMS SHALL BE FREE OF FROST OR DEBRIS.
6. CONSOLIDATE ALL CONCRETE WITH A VIBRATOR OR OTHER MEANS RECOMMENDED BY ACI 301.
7. PROVIDE DIAGONAL REINFORCING BARS AROUND INSIDE CORNERS OF ALL OPENINGS IN CONCRETE.
8. MINIMUM CONCRETE COVER FOR REINFORCING STEEL SHALL BE AS FOLLOWS:

CONCRETE CAST AGAINST EARTH	3 INCHES
FORMED CONCRETE EXPOSED TO EARTH OR WEATHER	1 1 / 2 INCHES -:#6 BARS
	2 INCHES #6 OR GREATER

9. CALCIUM CHLORIDE IS PROHIBITED FROM ALL CONCRETE MIXES.
10. PLACE WALL CONTROL JOINTS AS SHOWN ON DRAWINGS OR AT A MAXIMUM OF 40 FEET ON CENTER.
11. BACKFILL BOTH SIDES OF FOUNDATION WALLS SIMULTANEOUSLY TO PREVENT UNEVEN LATERAL LOADING.

ROUGH CARPENTRY MATERIALS

1. DIFFERING LUMBER AND COMPOSITE LUMBER MATERIALS ARE SPECIFIED AT VARIOUS LOCATIONS. MATERIAL GRADES SHALL CONFORM TO THE FOLLOWING SPECIES AND GRADES:

PERIMETER SILLS (WALL SILLS):	PRESSURE-TREATED SOUTHERN YELLOW PINE, SUITABLE FOR GROUND CONTACT PLACED ON TOP OF CONCRETE.
EXPOSED FINISH TIMBERS: (EXPOSED EXTERIOR POSTS)	PRESSURE-TREATED SOUTHERN YELLOW PINE.
PRESSURE-TREATED LUMBER:	SOUTHERN YELLOW PINE NO. 1 GRADING
COMPOSITE LUMBER:	VERSA-LAM BY BOISE-CASCADE, Fb=3,100 psi, E=2000ksi (INTERIOR FRAMING AS NOTED). ANTHONY POWER-PRESERVED BEAMS FOR EXTERIOR USE.
CONVENTIONAL LUMBER:	S-P-F:s NO. 2 OR BETTER

2. ALL LEDGER BOLTS EXTENDING THROUGH PRESSURE-TREATED LUMBER SHALL BE STAINLESS STEEL.
3. ALL LUMBER AND TIMBER FRAMING MATERIAL SHALL BE STORED IN A PROTECTED, DRY AREA OFF OF THE GROUND AND GROUND FLOOR SURFACES. STORE MATERIAL OUT OF DIRECT SUNLIGHT TO PREVENT DIFFERENTIAL DRYING AND WARPING.
4. JOIST HANGERS SHALL BE MANUFACTURED BY SIMPSON STRONG-TIE, INC. WHERE NOTED, HANGERS SHALL BE STAINLESS STEEL, ATTACHED WITH STAINLESS STEEL 10d x 1 1 /2" HANGER NAILS INSTALLED IN PREDRILLED HOLES AS REQUIRED OR DIRECTED BY ENGINEER. REFER TO PLAN SHEETS AND SCHEDULE FOR HANGERS AND LOCATIONS.
5. REFER TO STRUCTURAL DRAWINGS FOR APPROPRIATE SELF-DRIVING FASTENERS, EITHER MANUFACTURED BY FASTENMASTER, INC. OR BY GRK, INC. INSTALL FASTENERS AS INDICATED ON DRAWINGS.
6. DO NOT NOTCH JOISTS IN THE MIDDLE-THIRD OF THEIR SPANS, AND PROVIDE TAPERED CUTS AT ENDS OF JOISTS WHERE NOTED, TO PREVENT SPLITTING OF LUMBER AT STRESS CONCENTRATION POINTS.
7. FLOOR SHEATHING SHALL BE ADVANTEK SHEATHING, IN THICKNESS INDICATED ON DRAWINGS. GLUE AND NAIL FLOOR DECKING TO SHEATHING AS NOTED. PROVIDE 1 / 8 " SPACING BETWEEN sHORT ENDS OF PANELS AS REQUIRED BY MANUFACTURER.

BUILDING SUMMARY
PROJECT DESCRIPTION: RENOVATION/EXPANSION OF RISING TIDE BREWERY'S TASTING ROOM, A NON-SEPERATED OCCUPANCY, ANCILLARY TO THE BREWERY. THE RETAIL TASTING ROOM ALLOWS FOR CUSTOMERS TO SAMPLE DIFFERENT VARIETIES AND PURCHASE KEGS, GROWLERS AND MERCHANDISE (T-SHIRTS, GLASSES, TOTES, ETC.). THERE IS AN EXISTING OUTSIDE SEATING DURING THE LATE SPRING/SUMMER AND EARLY FALL. THE BREWERY ALSO USES THE TASTING AREA TO HOST DISCUSSIONS, ACCOUSTIC MUSIC AND NETWORKING EVENTS. TENANT SPACE IS APPROX. 5,600 SF, ENTIRE BUILDING IS APPROX. 23,988, W/75,000 SF OF ASPHALT PARKING.

FIRE MARSHALL PERMIT APPLICATON #: 1562984-1715358

- SEE LIFE SAFETY PLAN FOR COMPLETE CODE REVIEW -

-CBL: 023 A008001
-ACRES: 2.3215
-BUILT: 1950
-BUILDING TYPE: IIIB CONSTRUCTION
-FULLY SPRINKLERED, NOT MONITORED
-BUILDING USE: FACTORY ASSEMBLY (F-2 - BEVERAGES UNDER 16% ALCOHOL CONTENT) & ASSEMBLY (A-2)
-TRAVEL DISTANCE: 200 W/OUT SPRINKLER, 250 W/SPRINKLER (A-2), 300 W/OUT SPRINKLER, 400 W/OUT SPRINKLER (F-2)
-NUMBER OF EXITS: 0-500 (2 EXITS)
-BUILDING HEIGHT: 2-STORIES UP TO 55'-0" (A-2), 3-STORIES (F-2)
-BUILDING AREA: 9,500 SF * 2 = 19,000 (A-2), 18,000 * 2 = 36,000 (F-2)
-NO SEPERATION BETWEEN A & F REQUIRED
-FIRE BARRIERS: 2-HOURS IN A-2 AND F-2 IN A SPRINKLERED BUILDING MIXED OCCUPANCY

ZONING: IL-B (INDUSTRIAL)
-USE: LOW-IMPACT INDUSTRIAL (BREWING) WITH INCIDENTAL ACCESSORY USE (TASTING ROOM)
-MINIMUM LOT SIZE: NONE
-IMPERVIOUS SURFACE: 100%
-BUILDING HEIGHT: 45'-0"
-SIDE SETBACK: NONE
-REAR SETBACK: NONE
-MIN. STREET FRONTAGE: 60'-0"
-PARKING SETBACK: 15'-0"
-MAX. DECIBELS BTW 7:00 A.M. - 10:00 P.M.: 60 dBA
-MAX. DECIBELS BTW 10:00 P.M. - 7:00 A.M.: 50 dBA

ABBREVIATIONS
ADA | Americans with disabilities act
AFF | Above finish floor
DWG | Drawing
EL | Elevation
GA | Gauge
GWB | Gypsum wall board
EQ | Equal
GPF | Gallons per flush (toilets)
FE | Fire extinguisher
HVAC | Heating, ventilation and air conditioning
LM | Lumens
MIN | Minimum
NTS | Not to scale
PSI or PSF | Pounds per square inch or pounds per square foot, pressure or strength
UNO | Unless noted otherwise
R-Value | Thermal resistance
RCP | Reflected ceiling plan
SHG | Solar Heat Gain
SF | Square foot
SIM | Similar
STRUCT. | Structural
T.O. | Top of
TYP. | Typical
VIF | Verify in field
VT | Visual transmittance, a measurement of transparency/translucency
WC | Water closet, otherwise known as a bathroom

1 A101 SIM	SECTION DETAIL	1 A101 SIM	SECTION
1 View Name 1/8" = 1'-0"	VIEW TITLE	1	REVISION
Name Elevation	ELEVATION	Room name 101 150 SF	ROOM NAME, NUMBER & SF
101	DOOR TAG		SPOT ELEVATION
1i	WALL TAG	1t	WINDOW TAG
℄	CENTERLINE		NORTH SYMBOL

SYMBOL
1/4" = 1'-0"

LICENSED TRA F No. 4139 STATE OF MAINE
Date: 09/30/15

RESURGAM CITY OF PORTLAND, MAINE
Reviewed for Code Compliance Inspections Division Approved with Conditions

TASTING ROOM - RISING TIDE RENOVATION
103 FOX STREET | PORTLAND, MAINE
HEATHER & NATHAN SANBORN

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No.	Description	Date
1	Revision 1	Date 1

TITLE SHEET

Project number	15-24
Date	08.27.15
Drawn by	TJR
Checked by	TJR
	T-1.1
Scale	1/4" = 1'-0"

9/25/2015 2:19:47 PM