Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 07/12/13

ELEVATION 'A' AND SECTION

SCALE: 1/4" = 1'-0"

ELEVATION 'C' AND SECTION

SCALE: 1/4" = 1'-0"

ELEVATION 'B' AND SECTION

SCALE: 1/4" = 1'-0"

1

CODE:

ZONE: B2b – BAKERY: PERMITTED USE WITH RETAIL COMPONENT
GROUP: F1/M
CONST. TYPE III B*
*NOTES:
– SINGLE STORY
– NONSEPARATE MULTI-USE
– EXISTING SINGLE BLOCK CMU WALL PERIMETER WITH EXISTING UNRATED WOOD FRAMED ROOF
– INDEPENDENT STRUCTURE WITH FIRE SEPARATION OF >10'-0" (EXCEPT AT FAR SOUTHWEST CORNER OF APPROXIMATELY 5'-6" SEPARATION)
– 90% PERMITER FIRETRUCK ACCESS

OCCUPANCY

PUBLIC SEATING FOR 12.
INTERIOR PUBLIC AREA APPROX 475 SQFT.
TOTAL INTERIOR SQUARE FOOTAGE 1355 SQFT.

HEAT /AC SYSTEM –

FUJITSU HALCION MINI-SPLIT HEAT PUMP SYSTEM WITH WALL PACKS LOCATED AS SHOWN. SYSTEM TO BE SIZED AND DESIGNED BY INSTALLER. EXACT LOCATIONS OF COMPONENTS TO BE DETERMINED ON SITE, REVIEWED BY ARCHITECT AND APPROVED BY OWNER. ALL HEATING COMPONENTS TO BE INSTALLED AS PER MANUFACTURER RECOMMENDATIONS. APPROXIMATELY 30,000 BTU OR GREATER SYSTEM WILL BE USED.

HOT WATER

RINNAI DIRECT VENT TANKLESS WATER HEATER – RU80i. ALL HEATER COMPONENTS TO BE INSTALLED AS PER MANUFACTURER RECOMMENDATIONS. MAXIMUM CAPACITY 155,000 BTU/HR.

DECK OVEN

BLOGETTE 900 SERIES. 6" CLASS B FLUE MINIMUM WITH CEILING PENETRATION AND THIMBLE. VENT TO RUN 6 TO 8 FEET ABOVE ROOF. ALL OVEN COMPONENTS TO BE INSTALLED AS PER MANUFACTURER RECOMMENDATIONS. APPROXIMATELY 50,000 BTU/HR.

CONVECTION OVEN

BLOGETTE DFG-100. 6" CLASS B FLUE MINIMUM WITH CEILING PENETRATION AND THIMBLE. VENT TO RUN 6 TO 8 FEET ABOVE ROOF. ALL OVEN COMPONENTS TO BE INSTALLED AS PER MANUFACTURER RECOMMENDATIONS. APPROXIMATELY 55,000 BTU/HR.

NATURAL GAS CAPACITY:

PIPE CAPACITY AT METER APPROX 1,900,000 BTU/HR.

LIGHTING

ALL LIGHTING IN MAIN FLOOR TO BE SHIELDED PENDANT HIGH EFFECIENCY FIXTURES.
ALL LIGHTING IN ENCLOSED ROOMS TO BE SHIELDED SURFACE MOUNTED HIGH EFFECIENCY FIXTURES.

MECHANICAL AND PLUMBING

SCALE: 1/4" = 1'-0"

CAMPBELL ARCHITECTURE
536 CONGRESS STREET
PORTLAND, MAINE
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207-329-8344

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CAMPBELL ARCHITECTURE

OWNER : FLOUR POWER LLC
742 CONGRESS STREET
PORTLAND, MAINE

PROJECT : BAKERY
742 CONGRESS STREET
PORTLAND, MAINE

PLANS
MAY 15, 2013
rev. 01 JULY 10, 2013 1
SCALE: AS NOTED
AT 24 X 36

A1.2