Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 03/03/15

3 PROJECT SITE LOCATION MAP
SCALE: NO SCALE

LEPAGE BAKERIES COUNTRY KITCHEN BAKERY OUTLET DISTRIBUTION CENTER 276 WARREN AVE. PORTLAND, ME

01-30-15 ISSUED FOR CONSTRUCTION

ARCHITECTURAL DRAWINGS

COVER

A00.1 ABBREVIATIONS SYMBOLS MATERIALS ACCESSIBLE DETAILS

A10.1 DEMOLITION PLAN AND PROPOSED FLOOR PLAN

A25.1 BUILDING SECTIONS

PLUMBING DRAWINGS

P10.1 PLUMBING PLANS & SPECIFICATIONS

ELECTRICAL DRAWINGS

E05.1 ELECTRICAL DEMO PLAN

E20.1 POWER & LIGHTING PLAN

4 LIST OF DRAWINGS
SCALE: NO SCALE

HARRIMAN
AUBURN PORTLAND MANCHESTER

LEPAGE BAKERIES
COUNTRY KITCHEN
BAKERY OUTLET
DISTRIBUTION
CENTER
276 WARREN AVE.
PORTLAND, MAINE

Harriman Project No.	14558

Key Plan

Proj North

CODE STUDY – FIRE PROTECTION/EXITING

N/A = Not Applicable
NR = Not Required

Project Name: Lepage Bakeries, Bakery Outlet/Distribution Center Renovation		**Date:** January 30, 2015	
Location: 276 Warren Ave, Portland, ME		**Project #:** 14558	
Scope: New __	Addition ___	Renovation _X_	
Occupancy Classification	Mercantile	**Construction Type**	VB
Building Area	6,999 sf	**Building Height**	1-story/14 ft.

Code Heading	MUBEC / IBC-2009	NFPA 101-2009	Remarks
Use Group	M - Mercantile	M - Mercantile	
Height Limitations	(Table 503) 1 story		Height complies
Area Limitations	(Table 503) 9,000 sf		Area complies
Fire Resistance ▪ Exterior Walls ▪ Structure ▪ Exit Enclosures	 (Tables 601 & 602) NR (Table 601) NR NA	 NA	 NR NR NA
Occupant Load – 56 total	(Table 1004.1.1) Sales: 30 sf/ Storage/Shipping: 300 sf Business (offices): 100 sf	(37.1.7) & (Table (7.3.1.2) Same as for IBC	925 sf/ 30 = 31 5,036 sf/300 = 17 773 sf/100 = 8 Total = 56
Number of Exits ▪ Occupant Load total < 500 ▪ Sales < 49 ▪ Storage/Shipping < 29 ▪ Business (offices) < 49	 (1015.1.1) 2 exits (Table 1015.1) 1 exit (Table 1015.1) 1 exit (Table 1015.1) 1 exit	 (7.4.1.2) (1) 2 exits (37.2.4.3) 1 exits (42.2.4.1)(1) 1 exits (37.2.4.1)(3) 2 exits	 2 – exits provided 2 – exits provided 2 – exits provided 2 – exits provided
Egress Width ▪ Doors	(1005.1) 0.2"/occupant 56 x 0.2" = 11.2"	(Table 7.3.3.1) 0.2"/occupant 56 x 0.2" = 11.2"	68" provided total
Arrangement of Means of Egress Sales	(1015.2) As remote as practicable = or > .50 x maximum diagonal (146' x .50 = 73') (37.2.5.7) 1/2 of required exit width through front (37.2.5.8) 1/2 of exits located as to be reached w/o passing through checkouts		= 136' - Complies Complies Complies
Length of Travel	(Table 1016.1) – 200'	(37.2.6.1) – 150'	Less than 150' – Complies
Dead End Corridors	(1018.4) - 20'	(37.2.5.2) 50'	NA
Common Path of Travel	(1014.3) - 75'	(37.2.5.3.1) - 75'	Less than 75' – Complies
Extinguishment Requirements	(903.2.7) Full Sprinkler System required when > 12,000 sq. ft.	(37.3.5.1) (2) Full Sprinkler System req. > 15,000 sq. ft.	Not Sprinklered NR
Accessibility	(Chapter 11 & ADA)		Complies
▪ Areas of Refuge	(1007.1 Exception 1) – NR	NA	NR

1 CODE STUDY
SCALE: NO SCALE

2 EGRESS PLAN
SCALE: 1/8" = 1'-0"

Seal for Civil Drawings

NOT USED

Seal for Architectural Drawings

LICENSED ARCHITECT JUDY L. JOHNSGARD No. 2080 STATE OF MAINE

Seal for Structural Drawings

NOT USED

Seal for Plumbing Drawings

STATE OF MAINE CLIFTON W. GREIM No. 5405 LICENSED PROFESSIONAL ENGINEER

Seal for Mechanical Drawings

NOT USED

Seal for Electrical Drawings

STATE OF MAINE JOHN W. HARR No. 7700 LICENSED PROFESSIONAL ENGINEER