



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

01-30-15
ISSUED FOR
CONSTRUCTION



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

Harriman Project No. 14558
Key Plan
Proj North

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

3 PROJECT SITE LOCATION MAP

SCALE: NO SCALE

4 LIST OF DRAWINGS

SCALE: NO SCALE

CODE STUDY - FIRE PROTECTION/EXITING

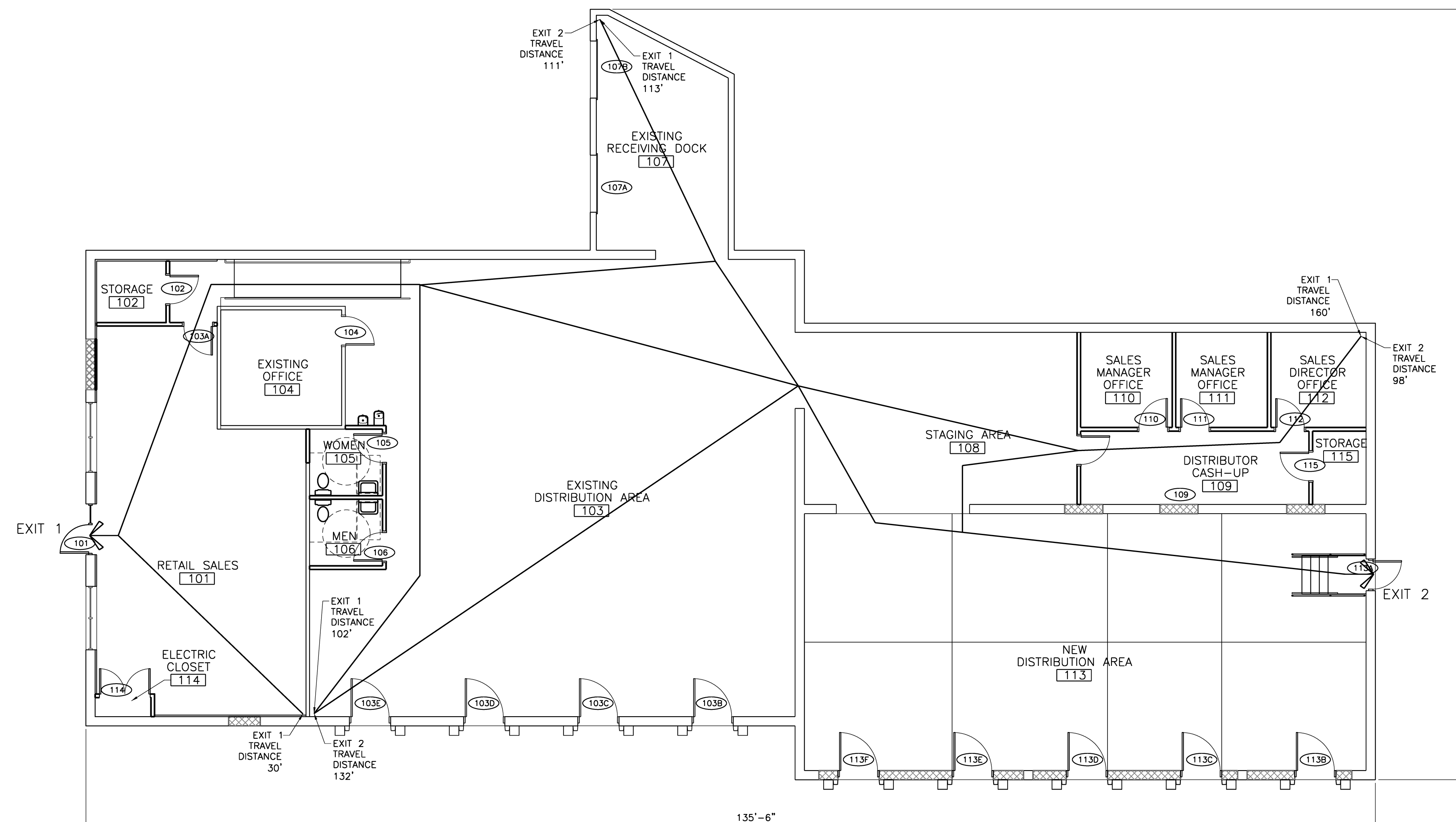
N/A = Not Applicable
NR = Not Required

| | |
|---|--|
| Project Name: Lepage Bakeries, Bakery Outlet/Distribution Center Renovation | Date: January 30, 2015 |
| Location: 276 Warren Ave, Portland, ME | Project #: 14558 |
| Scope: New <input type="checkbox"/> Addition <input type="checkbox"/> Renovation <input checked="" type="checkbox"/> | |
| 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 | (Tables 601 & 602) NR (Table 601) NR | NR | NR |
| 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 | (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 | (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 | (1015.2) As remote as practicable = or > .50 x maximum diagonal (146' x .50 = 73') | | = 136' - Complies |
| Sales | (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 | | 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) Areas of Refuge | NA | Complies NR |

1 CODE STUDY

SCALE: NO SCALE



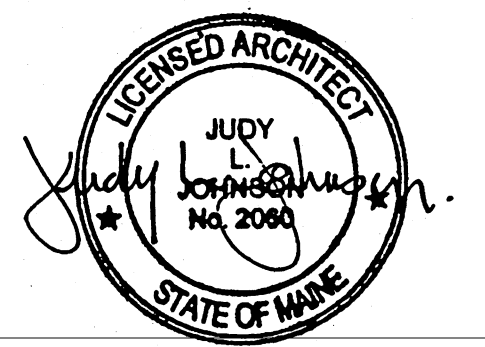
2 EGRESS PLAN

SCALE: 1/8" = 1'-0"

Seal for Civil Drawings

NOT USED

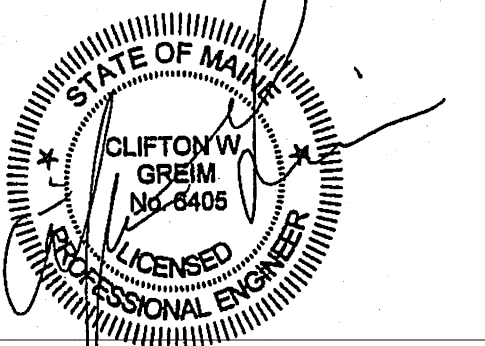
Seal for Architectural Drawings



Seal for Structural Drawings

NOT USED

Seal for Plumbing Drawings



Seal for Mechanical Drawings

NOT USED

Seal for Electrical Drawings

