# 200 KENNEBEC

## PORTLAND, MAINE

### DATE OF ISSUE

03-16-2015 ISSUED FOR PERMITING 05-08-2015 ISSUED FOR CONSTRUCTION 10-21-2016 SHELL REDESIGN



#### **SIGNATURES**

OWNER:	DATE:
ARCHITECT:	DATE:
CONTRACTOR:	DATE:
MAINE HOUSING:	DATE:
CONSTRUCTION LENDER:	DATE:

#### **CONTACTS**

Architect: Archetype Architects Northland Development 17 South St. 3rd Floor 48 Union Wharf Portland, ME Portland, ME 04101 04101 (207) 780-0223 (207) 772 6022

Structural Engineer: Electrical Engineer: Structural Design Consulting XXXXX 2696 Lake Shore Rd. XXXXX Unit 130 XXXXX Gilford, NH XXXXX 03249 XXXXX (603) 293-8038 XXXXX

Mechanical Engineer: Civil Engineer: XXXXX XXXXX

#### **RELEVANT CODES**

**INTERNATIONAL BUILDING CODE** NONSEPARATED OCCUPANCIES M and S-2 CALCULATIONS BASED ON MORE RESTRICTIVE M OCCUPANCY

**CONSTRUCTION TYPE 2B** 

SPRINKLED W/NFPA 13 ALLOWABLE AREA = 50,000 SQ.FT. (TABULAR AREA + SPRINKLER INCREASE) PROPOSED FLOOR AREA (2,957 SQ.FT.)

ALLOWABLE HEIGHT (3) STORIES (TABULAR HGT. PLUS SPRINKLER INCREASE) PROPOSED HEIGHT (1) STORIES FIRE RESISTANCE RATING STRUCTURAL FRAME (0 HOUR)

FIRE RESISTANCE RATING BEARING WALLS (0 HOUR FIRE RESISTANCE RATING NON-BEARING WALLS AND PARTITIONS (0 HOURS)

FIRE RESISTANCE RATING FLOOR CONSTRUCTION (0 HOUR) FIRE RESISTANCE RATING ROOF CONSTRUCTION (0 HOUR)

MEANS OF EGRESS

M OCCUPANT LOAD: 1,700 / 30 = 57 S-2 OCCUPANT LOAD (WAREHOUSE): 1,257 / 500 = 3

**FIRE PARTITIONS** 

CORRIDOR FIRE PARTITION (NONBEARING) - 0 HR STANDPIPE NOT REQUIRED (<30 FT. ABOVE GRADE) FIRE DEPT. CONNECTION REQUIRED

MANUAL ALARM NOT REQUIRED

NFPA 101 - 2009 OCCUPANCY - MERCANTILE CONSTRUCTION TYPE II (000)

SPRINKLED W/NFPA 13 DEAD END CORRIDOR = 50 FT EXIT ENCLOSURE 1 HOUR AREA OF REFUGE NOT REQUIRED **REFERENCE** 

T601 903.1 T503

T503 T601 T601

T601 T601 T601

> 1003 T-1004.1.1

T-1017.1 905.3.1 903.3.6

(AS DIRECTED BY FIRE) 907.2.1 (EX.)

**REFERENCE** NFPA 6.1.10 NFPA TABLE A.8.2.1.2

42.2.5 7.1.3.2.1 7.2.12.1.1

MERCANTILE

PROJECT

NORTH

WAREHOUSE

WAREHOUSE ROOF FRAMING PLAN S3.2 FOUNDATION AND FRAMING SECTIONS

**ELEVATIONS** 

BUILDING SECTIONS WALL SECTIONS

DOOR SCHEDULE

#### **DRAWING LIST**

S1.2 WAREHOUSE FOUNDATION PLAN

A8.02 WINDOW SCHEDULE