Reviewed for Code Compliance
Inspections Division
Date: 03/02/17

200 KENNEBEC

PORTLAND, MAINE

DATE OF ISSUE

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

DRAWING LIST

STRUCTURAL
S1.2 WAREHOUSE FOUNDATION PLAN
S2.2 WAREHOUSE ROOF FRAMING PLAN
S3.2 FOUNDATION AND FRAMING SECTIONS

ARCHITECTURAL DRAWINGS
A1.01 FLOOR AND ROOF PLAN
A2.01 ELEVATIONS
A3.01 BUILDING SECTIONS
A3.02 WALL SECTIONS
A4.00 WALL TYPES
A8.01 DOOR SCHEDULE
A8.02 WINDOW SCHEDULE

SIGNATURES

OWNER: _____ DATE: _____

ARCHITECT: _____ DATE: _____

CONTRACTOR: _____ DATE: _____

MAINE HOUSING: _____ DATE: _____

CONSTRUCTION LENDER: _____ DATE: _____

CONTACTS

Client:
Northland Development
17 South St. 3rd Floor
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(207) 780-0223

Architect:
Archetype Architects
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Portland, ME
04101
(207) 772 6022

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

Electrical Engineer:
xxxxx
xxxxx
xxxxx
xxxxx
xxxxx
xxxxx

Mechanical Engineer:
xxxxx
xxxxx
xxxxx
xxxxx
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xxxxx

Civil Engineer:
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xxxxx

RELEVANT CODES

INTERNATIONAL BUILDING CODE	REFERENCE
NONSEPARATED OCCUPANCIES M and S-2	309
CALCULATIONS BASED ON MORE RESTRICTIVE M OCCUPANCY	
CONSTRUCTION TYPE 2B	T601
SPRINKLED W/NFPA 13	903.1
ALLOWABLE AREA = 50,000 SQ.FT. (TABULAR AREA + SPRINKLER INCREASE)	T503
PROPOSED FLOOR AREA (2,957 SQ.FT.)	
ALLOWABLE HEIGHT (3) STORIES (TABULAR HGT. PLUS SPRINKLER INCREASE)	T503
PROPOSED HEIGHT (1) STORIES	
FIRE RESISTANCE RATING STRUCTURAL FRAME (0 HOUR)	T601
FIRE RESISTANCE RATING BEARING WALLS (0 HOUR	T601
FIRE RESISTANCE RATING NON-BEARING WALLS AND PARTITIONS (0 HOURS)	T601
FIRE RESISTANCE RATING FLOOR CONSTRUCTION (0 HOUR)	T601
FIRE RESISTANCE RATING ROOF CONSTRUCTION (0 HOUR)	T601
MEANS OF EGRESS	1003
M OCCUPANT LOAD: 1,700 / 30 = 57	T-1004.1.1
S-2 OCCUPANT LOAD (WAREHOUSE): 1,257 / 500 = 3	
FIRE PARTITIONS	T-1017.1
CORRIDOR FIRE PARTITION (NONBEARING) - 0 HR	905.3.1
STANDPIPE NOT REQUIRED (<30 FT. ABOVE GRADE)	903.3.6
FIRE DEPT. CONNECTION REQUIRED	(AS DIRECTED BY FIRE)
MANUAL ALARM NOT REQUIRED	907.2.1 (EX.)

NFPA 101 - 2009	REFERENCE
OCCUPANCY - MERCANTILE	NFPA 6.1.10
CONSTRUCTION TYPE II (000)	NFPA TABLE A.8.2.1.2
SPRINKLED W/NFPA 13	
DEAD END CORRIDOR = 50 FT	42.2.5
EXIT ENCLOSURE 1 HOUR	7.1.3.2.1
AREA OF REFUGE NOT REQUIRED	7.2.12.1.1