

DELTA ROOFING of MAINE, LLC

1039 Riverside Street Portland, Maine 04103

PDT Project No. 05-136



ARCHITECT:



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CONSULTANTS:

CIVIL

DeLuca-Hoffman Associates, Inc. South Portland, Maine

STRUCTURAL

Allied Engineering, Inc. Westbrook Common Westbrook, ME 207.854.8126

SPECIFICATIONS

Freeport, Maine 04032-6611 207.865.4518 50 Fernald Road Lowell Specifications, Inc.

CODE COMPLIANCE OVERVIEW

NEW CONSTRUCTION, TRILLY SUPERVISED ATTOMATIC SPRINKLER SYSTEM THROTEGICUT. TWO STORY OFFICE SPACE, ONE STORY WARRHOUSE METAL SHOP OFFICE THE STORY WARRHOUSE METAL SHOP OFFICE OF BY DEATH OF THE OFFICE OFFICE OFFICE OFFI

. CODE COMPLIANCE:
NFPA, 101 LIFE SAFETY CODE 2003 ED.
NFPA, 80 WINDOW AND DOOR CODE 2003 ED.
INC 2003 EDITION
MAINE STATE PLIMBING CODE

ONSTRUCTION TYPE: NEPA TYPE II , 000 IBC TYPE II B (UNPROTECTED, NON-COMBUSTIBLE)

3, OCCUPANCY:
NEPA CLASSIFICATION OF OCCUPANCY:
NEW BUSINESS
NEW FACTORY INDUSTRAL ALLOWABLE HEIGHT AND BUILDING AREAS (IBC) IBC USE OR OCCUPANCY
BUSINESS "B" AND FACTORY INDUSTRIAL "F-1" TABULAR AREA PER FLOOR "B" BUSINESS
TABULAR AREA PER FLOOR "F-1" FACTORY INDUST. = 23,000 SF = 15,500 SF

. CALCULATED OCCUPANT LOAD:
22 PEOPLE PER FLOOR MAX. "B"
82 PEOPLE PER FLOOR MAX. "F-i" . OCCUPANT LOAD FACTOR USED: 100 GROSS SF/PERSON (BOTH "B" AND "F-I")

BUILDING HEIGHT "F-I" FACTORY INDUSTRIAL

4 STORIES 2 STORIES

CASDARANTONS: CASDARANTON OF USEN DESTRIAL THAT (BEINNESS THATCORY INDESTRIAL THAT) 24OUR (REDUCTION OF 1-4OUR (TROM 3) FOR SPRINKLER SYSTEM)

IPS: INCIDENTIAL INSEAREIS

PULL HEIGHT SLOKE PARTITONS (1-HOUR)

FULL HEIGHT SLOKE PARTITONS (1-HOUR)

FULL HEIGHT SLOKE PARTITONS

LECTRACIA KOOLS

AGENOLIS MARTINS

METANCIA SHATTIN SANCE PARTITONS (1-HOUR)

AGENOLIS MARTINS

METANCIA SHATTIN SHORE PARTITONS (1-HOUR)

METANCIA SHATTIN SHORE PARTITONS (1-HOUR)

K EIRE PROTECTION SYSTEMS PORTABLE THE EXSTINGUISHER DISTRIBUTION PER NEPA AUTOMATIC SPRINKLER SYSTEM PER NEPA

MEANS OF EGRESS PARAMETERS

MEAN OF EGRESS PARAMETERS

MAN DEAD FON COSMODS: "PREE"

MAX DEAD FON COSMODS: "PREE"

MAX CHANGE DEATH OF TRAVEL - 100 FT

MAX CHANGE PARAMETERS PARAMETERS

MAX CHANGE PARAMETERS PARAMETERS

MAX CHANGE PARAMETERS PARAMETERS

MAX CHANGE PARAMETERS

ABBREVIATIONS

HOR KD LAV MFGR MAX MIN	CLG CMT CMU COL CONST COORD CORR COPT COORD CORR CPT DIM DWGS EL, ELEV EF FO FFO FFO FFO FFO FFO FFO FRT FT FT FT FT FT FT FT FT FT FT FT FT FT	AB AFF AHU ALUM BF BLDG CFMF CJ
HORIZONTAL KILN DRIED LAVATORY MANUFACTURER MAXIMUM MINIMUM	CENTER LINE CERMAIC MOSAIC TILE CONRETE MASONRY UNIT COLUMN (COLUMN LINE) CONCRETE CONSTRUCTION COORDINATE CORDINATE CORRIDOR CORRIDOR CORRIDOR CORRIDOR CORRIDOR CARPET CERAMIC WALL TILE DIAMETER DIMENSION DRAWINGS FLOOR ELEVATION EXHAUST FAN EXPANSION JOINT ELEVATOR MACHINE FIRE EXTINGUISHER CABINET FIRE EXTINGUISHER CABINET FACE OF (STUD, BLOCK ETC) FIRE, RESISTANT TREATED FEET FLUORESCENT GAUGE GALVANIZED GRALB BAR GENERAL CONTRACTOR GYPSUM WALL BOARD HEIGHT	AIR BARRIER ABOVE FINISH FLOOR AIR HANDLINNG UNIT ALUMINUM BARRIER FREE BUILDING COLD FORMED METAL FRAMING COLD FORMED METAL FRAMING COLD FORMED METAL FRAMING
	PT P	MO MISC MITL NIC NITS OC OD OPP
	PAINT (type) PORCELAIN TILLE PLATE PLATE PLATE PLAYWOOD PRESSURE TREATED STAIR RISER RADIUS REFLECTED CEILING PLAN ROOF DRAIN REQUIRED RAIN LEADER ROOM ROUGH OPENING SUSPENDED ACOUSTICAL TILE SMILAR SPECIFICATION STANDARD STORAGE STRUCTURAL STAIR TREAD TYPICAL UNLESS NOTED OTHERWISE VINYL BASE VINYL COMPOSITE TILE VERTICAL VERIFY IN FIELD VERT THROUGH ROOF WITH WITHOUT	MASONRY OPENING MISCELLANEOUS METAL NOT IN CONTRACT NOT TO SCALE ON CENTER OUTSIDE DIAMETER OPPOSITE OVERFILOW SCUPPER

LIST OF DRAWINGS

TITLE SHEET

Sheet 4 Sheet 5 DeLuca-Hoffman Associates, Inc. -SITE LAYOUT PLAN

Sheet 6 DeLuca-Hoffman Associates, Inc. -GRADING, DRAINAGE AND EROSION CONTROL PLAN DeLuca-Hoffman Associates, Inc. -UTILITY PLAN

A0.1 A11.1 A11.2 A2.1 A2.2 A2.3 A2.4 A3.1 A4.1 A4.2 A4.3 A5.1 A5.2 A5.3 A5.4 A5.5 A5.6 WALL SYSTEMS/LEGEND/SYMBOLS FIRST FLOOR PLAN SECOND FLOOR PLAN

FIRST FLOOR LIGHTING AND SWITCHING PLAN
SECOND FLOOR LIGHTING AND SWITCHING PLAN
FIRST FLOOR POWER PLAN
SECOND FLOOR POWER PLAN

ROOF PLAN
EXTERIOR ELEVATIONS
DOOR TYPES, WINDOW TYPES, SCHEDULES
DOOR AND WINDOW DETAILS
BUILDING SECTIONS
BUILDING SECTIONS
WALL SECTIONS
WALL SECTIONS, ENTRY PLAN, DETAILS
ENLARGED PLANS, INTERIOR ELEVATIONS
STAIR DETAILS
EXTERIOR DETAILS
FLOOR PATTERNS, FINISH SCHEDULE

S-000 S-001 S-002 SB-100 SB-500 SF-100 SF-101 SF-500 SECOND FLOOR AND LOW ROOF FRAMING PLAN HIGH ROOF FRAMING PLAN STRUCTURAL DETAILS NOTES, SCHEDULES AND BRACE SCHEMATICS NOTES AND MISC. DETAILS TYPICAL MISC. DETAILS FOUNDATION PLAN FOUNDATION DETAILS

PERMIT SET

June 23, 2006