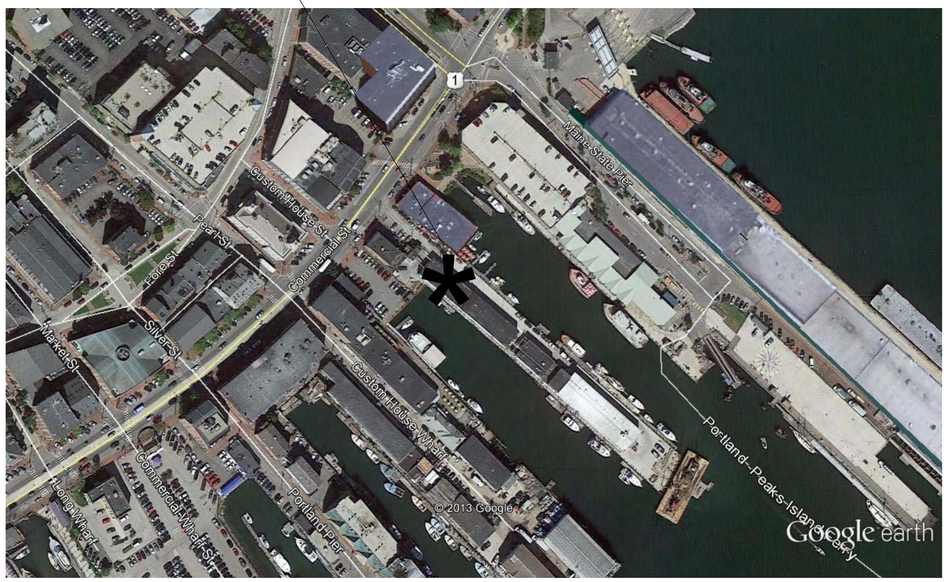
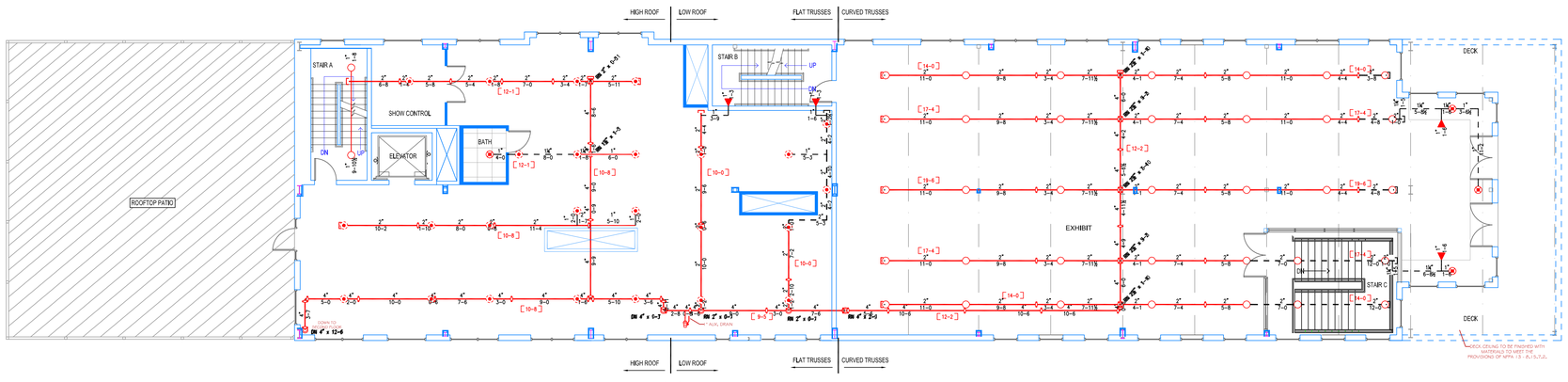
PROJECT SITE:



N

SITE PLAN

SCALE: N.T.S.



THIRD FLOOR PLAN

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

PROTECTED AREA: 6,855 SQ. FT.

N

HIGH
FIRE PRO
P.O. BO
MINOT, ME. 0
TEL:(207) 998-2551 FA

Reviewed for Code Compliance
Inspections Division
Approved with Conditions

Date: 07/24/15

MAINE LICENSE # 102

ARCHITECT:

ARCHETYPE
ARCHITECTS
PORTLAND, ME

LEGEND:

- PIPE RISER UP
- PIPE RISER DOWN
- STEEL PIPE (EXISTING)
- STEEL PIPE (NEW)
- WET SYSTEM RISER
- HYDRAULIC CALC. POINT
- PIPE ELEVATION A.F.F.

DESIGN NOTES:

*ALL PIPING 1 1/2" AND LARGER TO BE SCHEDULE 10 STEEL W/ GROOVED FITTING.
*ALL PIPING 1 1/4" AND SMALLER TO BE SCHEDULE 40 STEEL WITH THREADED FITTING.
*POSITION, LOCATION, SPACING, AND USE OF SPRINKLERS AND HANGERS SHALL BE IN ACCORDANCE WITH NFPA 13 2010 ed.
*HYDRAULIC CALCULATION PROCEDURES HAVE BEEN DONE IN ACCORDANCE WITH NFPA 13 2010 ed. (SEE PLANS FOR LOCATION OF REMOTE AREAS, HYDRAULIC REFERENCE POINTS, AND SYSTEM DEMANDS)
*ALL ELECTRICAL WORK TO BE DONE BY OTHERS.
*DIMENSIONS AND LOCATIONS GIVEN FOR SPRINKLER HEADS AND PIPE MAY VARY TO ACCOMODATE ACTUAL FIELD CONDITIONS.
*OWNER TO PROVIDE SUFFICIENT HEAT TO PREVENT FREEZING IN WATER FILLED SPRINKLER PIPE AND EQUIPMENT.
*OTHER TRADES TO COORDINATE THEIR WORK WITH SPRINKLER CONTRACTOR.
*ALL NEWLY INSTALLED SPRINKLER HEADS ARE TO BE QUICK RESPONSE U.N.O.
*OWNER IS RESPONSIBLE FOR MAINTAINING THE SPRINKLER SYSTEMS IN ACCORDANCE WITH THE CURRENT EDITION OF NFPA 25, "INSPECTIONS TESTING AND MAINTENANCE OF WATER BASED FIRE PROTECTION SYSTEMS" AND/OR ALL APPLICABLE FEDERAL, STATE, AND LOCAL LAWS, CODES AND ORDINANCES.

GLOBE*
MODEL GL5615
37 / 155°
K=5.6
1/2" BRASS UPRIGHT
(130 SQ. FT. ORD. HAZARD)

GLOBE*
MODEL GL5601
4 / 155°
K=5.6
1/2" SEMI RECESSED WHITE PENDENT
(225 SQ. FT. SPACING - LIGHT)
(130 SQ. FT. SPACING - ORD.)

GLOBE*
MODEL GL5601
25 / 155°
K=5.6
1/2" WHITE PENDENT
(225 SQ. FT. SPACING - LIGHT)
(130 SQ. FT. SPACING - ORD.)

GLOBE*
MODEL GL5626
4 / 155°
K=5.6
1/2" WHITE SEMI-RECESSED HORIZONTAL SIDEWALL
(100 SQ. FT. ORD. HAZARD)
(196 SQ. FT. LIGHT HAZARD)

* OR APPROVED EQUAL

TOTAL HEADS ON SHEET: 70

SCALE: 2 1 0 4 8
SCALE 1/8"=1'-0"

DATE: JULY 15, 2015

DESIGNER: JEREMY A. FOSS
MAINE RMS #808
NICET LEVEL III CERT. #126801
CHECKED BY: E. POULIN (RMS# 515)
NICET LEVEL IV CERT. # 108534

LOCATION:
68 COMMERCIAL ST.
PORTLAND, ME

DRAWING TITLE:
MAINE WHARF
TENANT FIT-UP
(THIRD FLOOR)
FIRE PROTECTION PLAN
(NFPA 13 2010 ed.)

DRAWING NO.:
FP-1.2