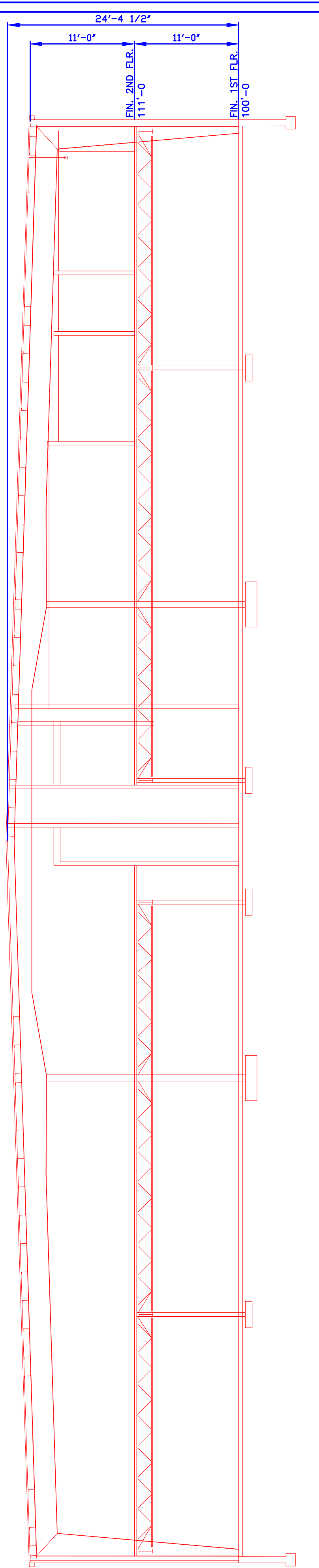
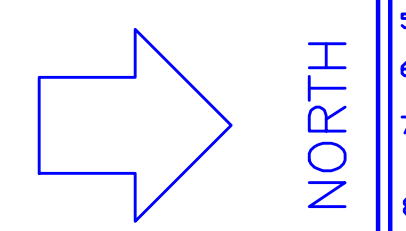
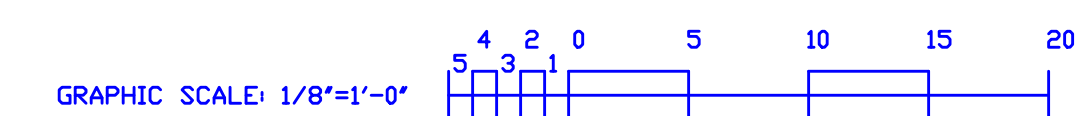


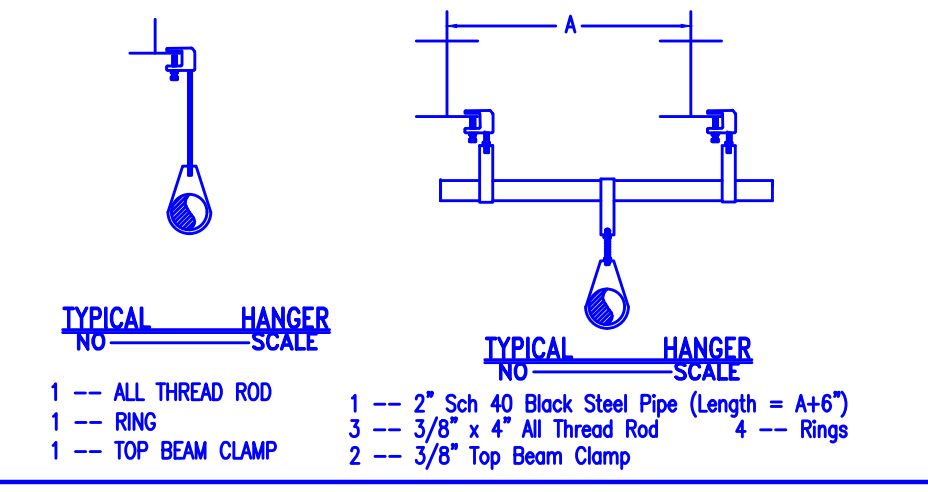
SECOND FLOOR PLAN
SCALE: 1/8" = 1'-0"
F.F.E. = 111'-0"



TYPICAL BUILDING SECTION
SCALE: 1/8" = 1'-0"



1. Type of Hazard DRB / LIGHT 2. Deflector Distance
3. Pipe Type Used 10/40 BLK 4. Sprinkler Area XXXXX SQ FT
5. Type of Construction NON COMBUSTIBLE
6. Maximum Spacing Allowed LIGHT=225 SQ FT/HD & DRD=130 SQ FT/HD
7. PIPE SIZING METHOD: PIPE SCHEDULE HYDRAULICALLY CALCULATED
8. ALL HANGERS AND LOCATIONS TO BE IN ACCORDANCE WITH NFPA PAMPHLET NO. 13
9. HIGH DEGREE TEMPERATURE SPRINKLER HEADS TO BE INSTALLED IN ACCORDANCE WITH NFPA PAMPHLET NO. 13



HANGERS	
AS SHOWN	

ABBREVIATIONS	
B	Bottom of Beam
D	Bottom of Deck
P	Bottom of Pipe
HV	House Valve
N.A.C	Nipple and Cap
NC	Not in Contract
NTS	Not to Scale
OS	Open Star Valve
PRV	Pressure Red Valve
RM	Roof Manifold
SP	Standpipe
TOB	Top of Beam
TOP	Top of Pipe
TOS	Top of Steel
UOLN	Unless Otherwise Noted
CL	Centerline
NCL	No Automatic Sprinklers
OTA	Open to Above

CONTRACT RESPONSIBILITIES	
ITEM	FFC OTHERS
STREET CONN	
UGD MAN	
EXCAVATION	
FLUSHING	
WIRING	
PAINTING	
TAMPERS SWITCHES	
FLOW SWITCHES	
STREET CONN	

SPRINKLER HEAD LEGEND										
SYMBOL	MAKE	MODEL	SIN	FINISH	TYPE	TEMP	NPT	DRIFICE	K-FACTOR	TOTAL
	RELIABLE	F1FR56	RA414	WHITE	RECESSED PENDENT	155 F	1/2"	1/2"	5.6	89
	RELIABLE	F3QR	R574	BRONZE	DRY PENDENT	200 F	1"	1/2"	5.8	2
	RELIABLE	F1FR HV	RA435	WHITE	HORIZONTAL SIDE WALL	200 F	1/2"	1/2"	5.6	6
TOTAL= 97										

SUBMITTALS	
SENT TO	DATE RECEIVED
I S D	
T H M	
L M	
I R I	
L A	
STATE FIRE	
LOCAL FIRE	
LOCAL WATER	
G. C.	

LICENSE # 093 442 PERMIT # XXXX

P.O. BOX 1395
LEWISTON MAINE
04243-1285

ENVIROLOGIX
530 RIVERSIDE INDUSTRIAL PARKWAY
PORTLAND, MAINE
SECOND FLOOR PLAN

CONTRACT WITH WARREN CONSTRUCTION CO

SYSTEM TYPE	NO.	DATE	DESCRIPTION
WET			
DRY			
DELUGE			
PREACTION			
ML LIFE			

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

DRAWN BY: ARS
CHECKED BY: CDS
DATE: 1/31/2012
TOTAL SPRKRS ON JOB: 97
SHEET # FP-2
JOB # 11-099