

**PORTLAND ME
HEAD END**

ZONING DRAWINGS

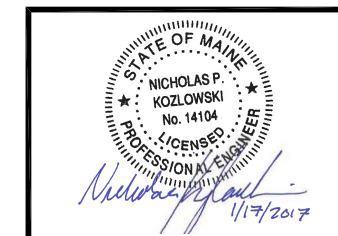
3	01/17/17	FOR SUBMITTAL
2	12/15/16	FOR SUBMITTAL
1	12/07/16	FOR SUBMITTAL
0	09/28/16	FOR SUBMITTAL
A	09/12/16	FOR COMMENT



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DRAWN BY:	JG
REVIEWED BY:	MFT
CHECKED BY:	BBR
PROJECT NUMBER:	50002925
JOB NUMBER:	50080012
SITE ADDRESS:	

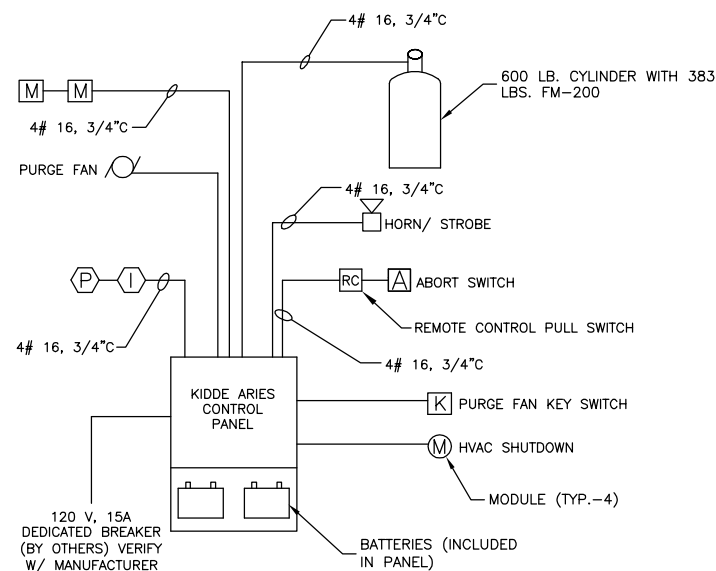
1531 CONGRESS ST.
PORTLAND, ME 04102

SHEET TITLE

FIRE SUPPRESSION SYSTEM
DETAILS

SHEET NUMBER

FS-2



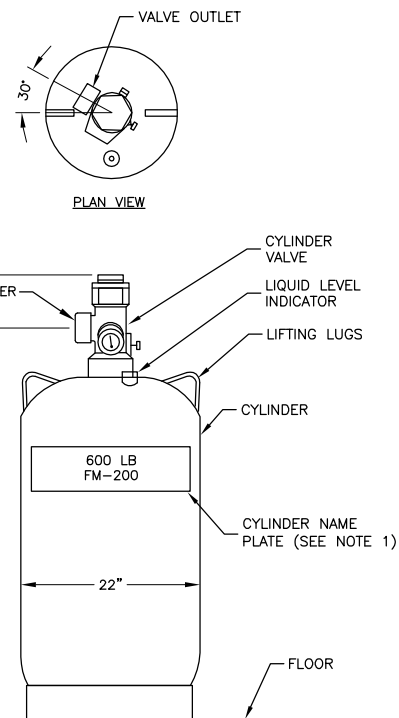
NOTES:

1. FM-200 CLEAN AGENT SUPPRESSION SYSTEM CONTRACTOR SHALL PROVIDE WORKING PLANS IN ACCORDANCE WITH NFPA 2001 SECTION 5.1.2 FOR REVIEW AND APPROVAL BY THE STATE OF MAINE AND ENGINEER OF RECORD. THE CONTRACTOR TO PROVIDE PIPE FLOW CALCULATIONS, COMPLIANT HANGING BRACING AND SPACING REQUIREMENTS AND BATTERY CAPACITY AND BATTERY CALCULATIONS.

**TYPICAL CONTROL
PANEL RISER DIAGRAM**

SCALE: N.T.S.

1



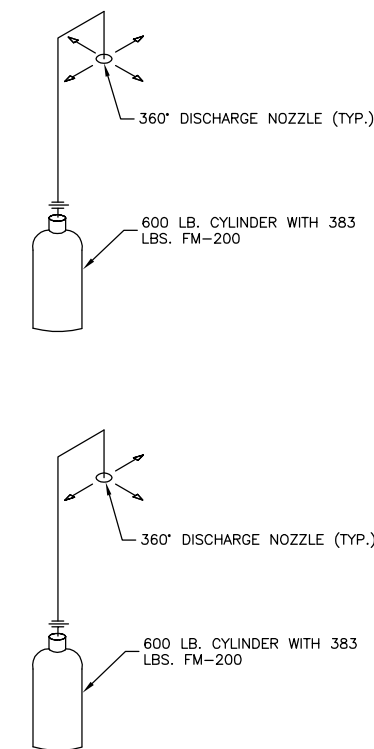
NOTES:

1. THE FM-200 CYLINDER SHALL BE BE LABELED WITH PERMANENT NAME TAGS THAT INDICATE THE AGENT, TARE AND GROSS WEIGHT IN ACCORDANCE WITH NFPA 2001 4.4.1.2.

MOUNTING DETAIL FOR CONTAINER

SCALE: N.T.S.

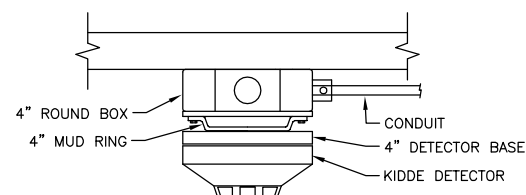
2



ISOMETRIC PIPING DETAIL

SCALE: N.T.S.

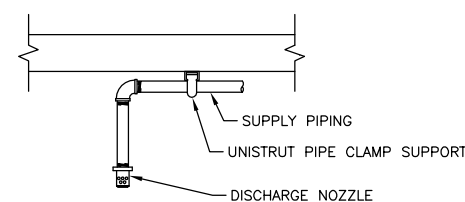
3



4" DETECTOR & BASE DETAIL

SCALE: N.T.S.

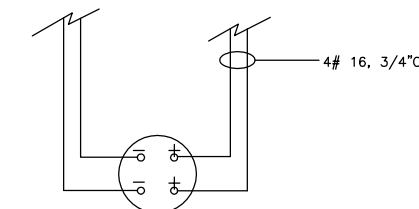
4



NOZZLE MOUNT DETAIL

SCALE: N.T.S.

5



DETECTOR SCHEMATIC

SCALE: N.T.S.

6