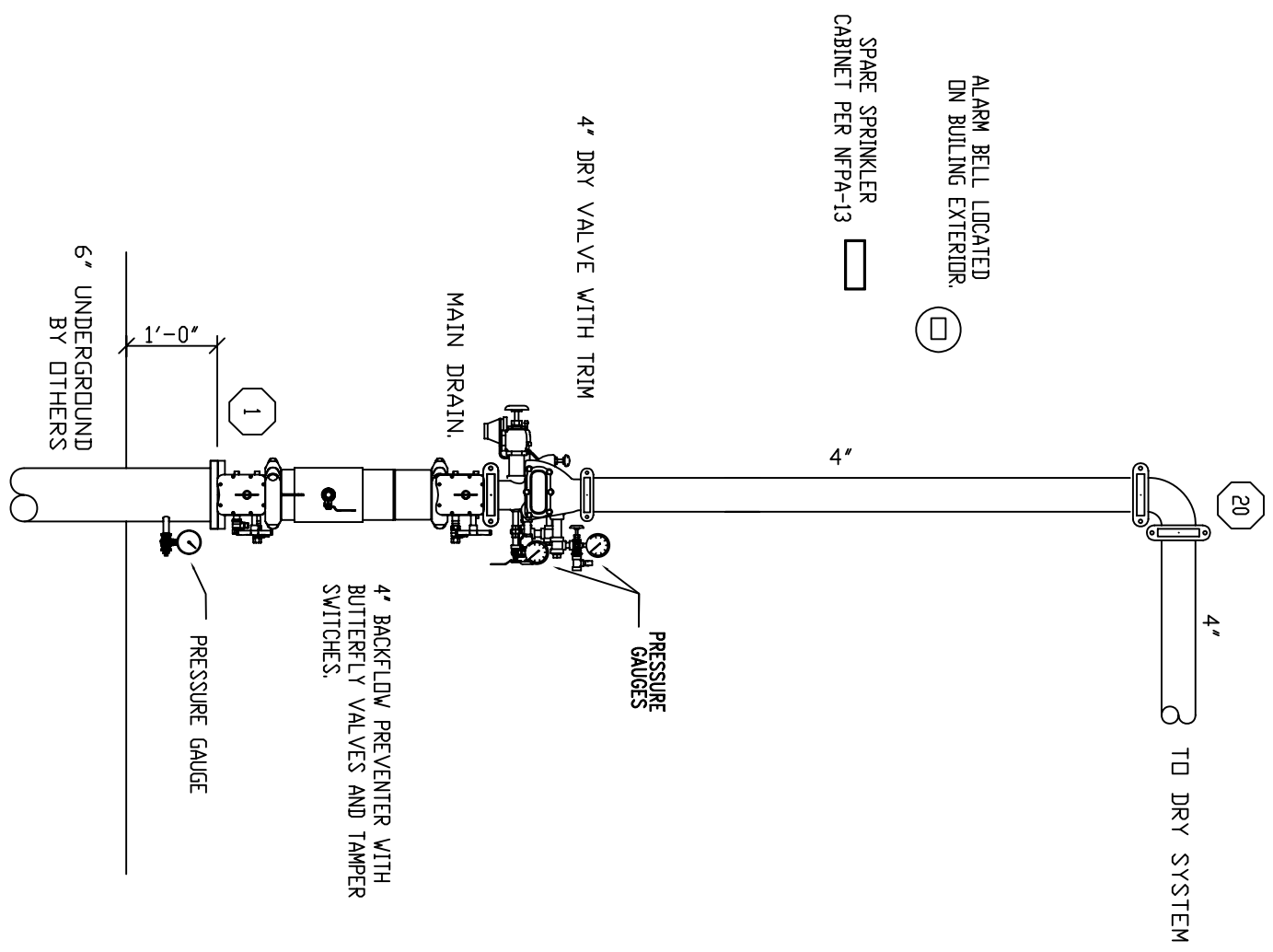
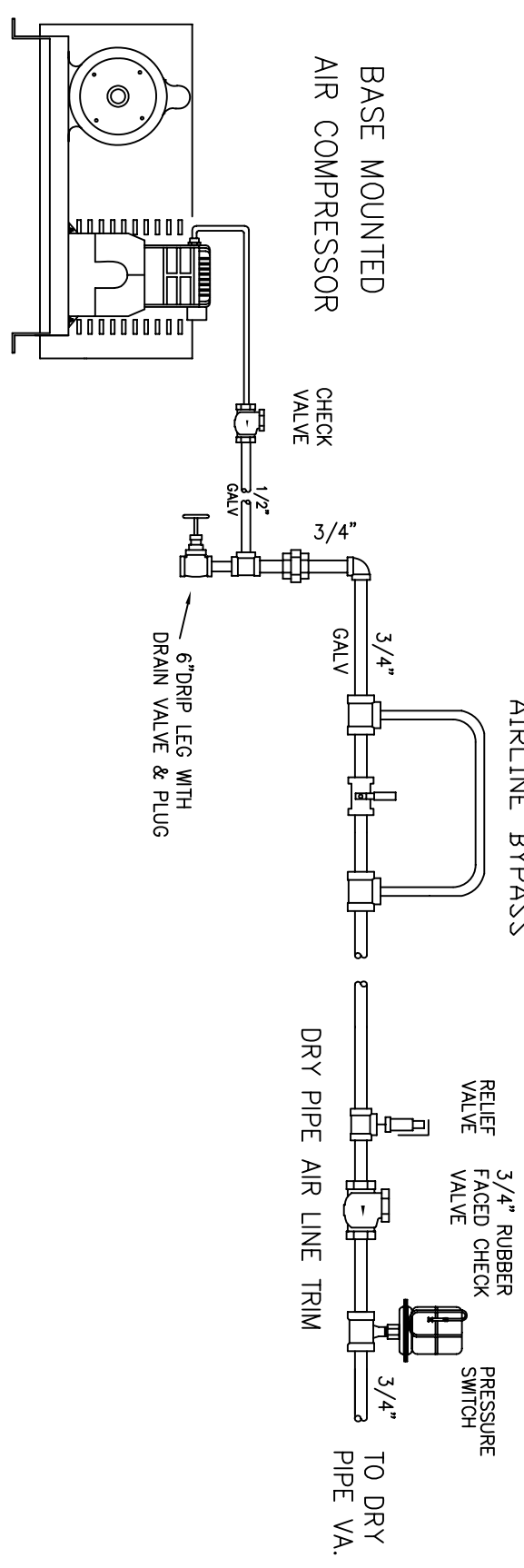


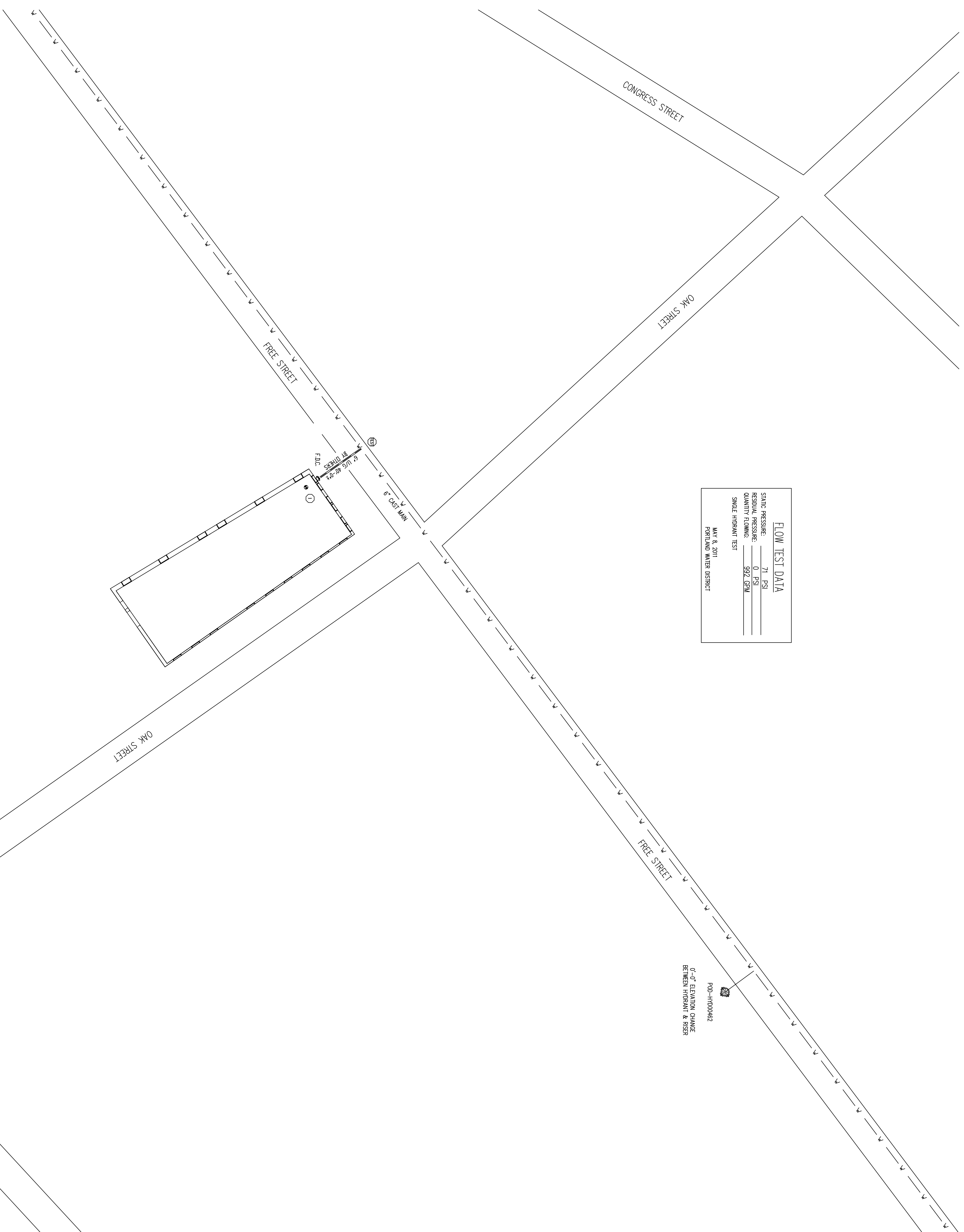
SECTION VIEW
SCALE: 1/4"=1'-0"



EXISTING RISER DETAIL
SCALE: N.T.S.
SYSTEM TO BE EQUIPPED WITH LOW AIR ALARM & LOW AIR PRESSURE SWITCH.



BASE MOUNTED AIR COMPRESSOR



FLOW TEST DATA

STATIC PRESSURE	71 PSI
RESIDUAL PRESSURE	0 PSI
QUANTITY TOWN	302 LPM
SINCE HYDRANT TEST	

JAN 8, 2011
PORTLAND WATER INSPECT

GENERAL NOTES

SYSTEM TO BE DESIGNED AND INSTALLED IN ACCORDANCE WITH NFPA-13 2010 AND NFPA-101. SYSTEM TO BE HYDRAULICALLY CALCULATED PER NFPA-13R. PIPE AND FITTINGS TO BE BLACK STEEL PER THE SCHEDULE 40 RECOMMENDATIONS. MAX SPACING OF STANDARD UPRIGHT SPRINKLERS TO BE 15'-0". ALL WORK OF RISERS BY OTHERS. SOME SPRINKLERS OF EACH TYPE SHALL BE PROVIDED PER NFPA 13. MAINTENANCE OF THE SPRINKLER SYSTEM IS THE RESPONSIBILITY OF THE OWNER. PROTECTION OF THE SPRINKLER SYSTEM AGAINST FREEZING IS THE RESPONSIBILITY OF THE OWNER.

REVISIONS	NOTES	SPRINKLER TYPE	IDENTIFICATION NO.	MFG.	ESC.	MODEL	FINISH	QTY	SYMBOL	QUANT.
TOTAL SPRINKLERS THIS DRAWING										

STANDARD SYMBOLS	STANDARD SYMBOLS
<ul style="list-style-type: none"> POST INDICATOR VALVE KEY VALVE FIRE HYDRANT FIRE DEPT. CONNECTION O.S. & GATE VALVE NEW UNDERGROUND EXIST UNDERGROUND 	<ul style="list-style-type: none"> ALARM CHECK VALVE RISER W/ALARM VALVE RISER W/DRY VALVE RISER W/ELECT. FLOW SWITCH RISER W/DELUGE VALVE ELECTRIC BELL FLUSH FIRE DEPT. CONNECTION

SITE PLAN
SCALE: 1"=50'

INSPECTIONS
1.
2.
3.
4.
5. RESPONSIBLE MANAGING SUPERVISOR #348
CONTRACTOR LICENSE #295

KEON RESIDENCE
44 OAK STREET
PORTLAND, MAINE 04101

FIRE PROTECTION PLAN

FREEDOM FIRE PROTECTION, INC.
209 QUAKER RIDGE ROAD
CASCO, MAINE 04015

JOB No.	MO222
DATE	5/7/15
DRAWN BY	MAN
SCALE	AS NOTED
SHEET No.	FP-10f3