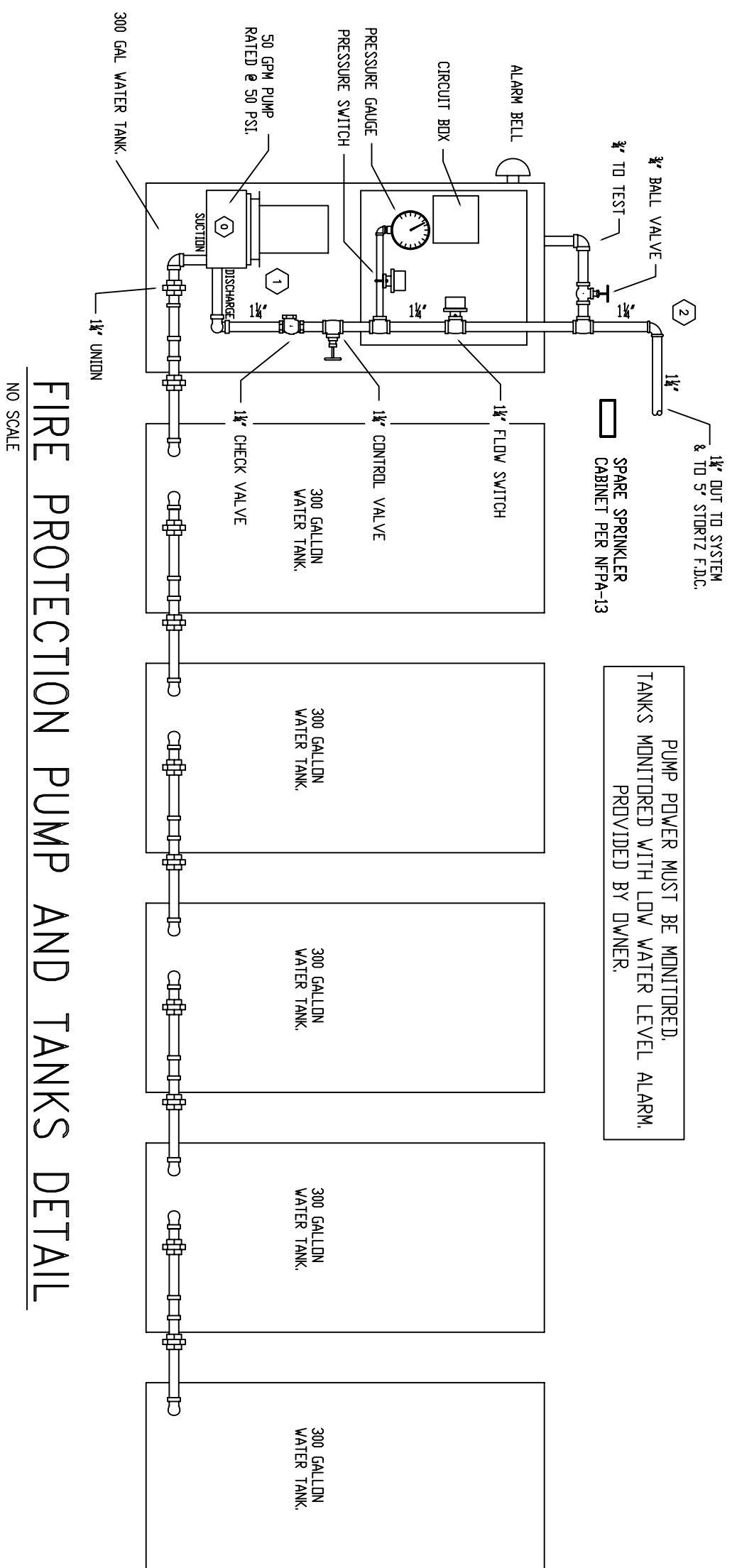


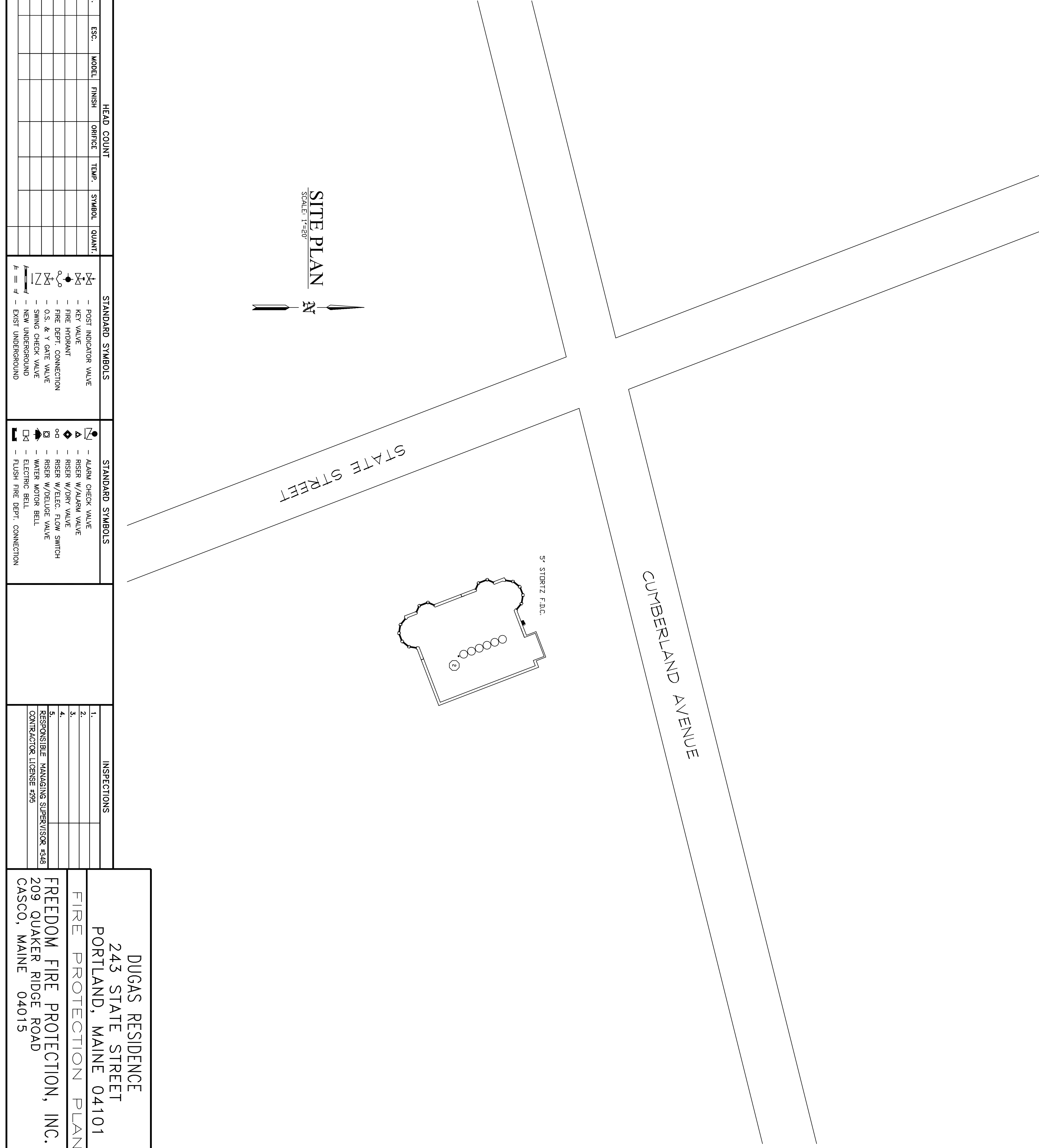
SECTION VIEW
 1 1/4" = 1'-0"
 SCALE 1/4" = 1'-0"

GENERAL NOTES

- SYSTEM TO BE DESIGNED AND INSTALLED IN ACCORDANCE WITH NFPA-13R 2007.
- 1) THE HEADS TO BE USED SHALL BE APPROVED BY THE DESIGNER AND SHALL BE LISTED BY AN APPROVED TESTING AGENCY IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. ALL SPACING OF RESIDENTIAL PENDENT SPRINKLERS TO BE 16'x16'. IN 1ST & 2ND FLOORS MAX SPACING OF RESIDENTIAL H.S.V. SPRINKLERS TO BE 16'x16'. 2ND FLOOR MAX SPACING OF RESIDENTIAL H.S.V. SPRINKLERS TO BE 14'x14'.
 - 2) CLOTHES CLOSET, LINEN CLOSET, AND PANTRIES WITHIN THE DWELLING UNITS WHERE THE AREA OF THE SPACE DOES NOT EXCEED 24 SQ. FT. AND THE LEAST DIMENSION DOES NOT EXCEED 8 FT. SHALL BE SPACED WITH NON-COMBUSTIBLE OR LIMITED COMBUSTIBLE MATERIALS AS DETICED BY NFPA.
 - 3) ANY PORCHES, BALCONIES, CORRIDORS, AND STAIRS THAT ARE OPEN AND ATTACHED.
 - 4) ATTICS, PENHOUSE EQUIPMENT ROOMS, CRAWL SPACES, FLOOR/CELING SPACES, ELEVATOR SHUNTS, AND OTHER CONCEALED SPACES THAT ARE NOT USED OR INTENDED FOR LIVING PURPOSES OR STORAGE. MAINTENANCE OF THE SPRINKLER SYSTEM IS THE RESPONSIBILITY OF THE OWNER. PROTECTION OF THE SPRINKLER SYSTEM AGAINST FREEZING IS THE RESPONSIBILITY OF THE OWNER.
- SPRINKLERS MAY BE OMITTED FROM THESE AREAS OF 2ND FLOOR APARTMENT PER NFPA-13R 1) BATHROOMS WHERE THE AREA DOES NOT EXCEED 55 SQ. FT. AND THE WALLS AND CEILING, INCLUDING BEHIND FIXTURES, ARE OF NON-COMBUSTIBLE OR LIMITED COMBUSTIBLE MATERIALS PROVIDING A 30 MINUTE THERMAL BARRIER.



FIRE PROTECTION PUMP AND TANKS DETAIL
 NO SCALE



SITE PLAN
 SCALE 1/8" = 1'-0"

| REVISONS | | | NOTES | | | HEAD COUNT | | | STANDARD SYMBOLS | | | STANDARD SYMBOLS | | | INSPECTIONS | | | | | |
|------------------------------------|------|-------------|----------------|--------------------|------|------------|-------|--------|------------------|-------|--------|------------------|-----|-------|-------------|-------|------|----|---------|--|
| NO. | DATE | DESCRIPTION | SPRINKLER TYPE | IDENTIFICATION NO. | MFG. | ESC. | MODEL | FINISH | ORIFICE | TEMP. | SYMBOL | QUANT. | KEY | VALVE | ALARM | CHECK | DATE | BY | RESULTS | |
| 7/14/11 FIRE SIZE, PUMP & HYDRANTS | | | | | | | | | | | | | 1 | 1 | 1 | | | | | |
| TOTAL SPRINKLERS THIS DRAWING | | | | | | | | | | | | | | | | | | | | |

DUGAS RESIDENCE
 243 STATE STREET
 PORTLAND, MAINE 04101

FIRE PROTECTION PLAN

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

JOB No. M0042
 DATE 7/7/11
 DRAWN BY MKN
 SCALE AS NOTED
 SHEET No. FP-1012