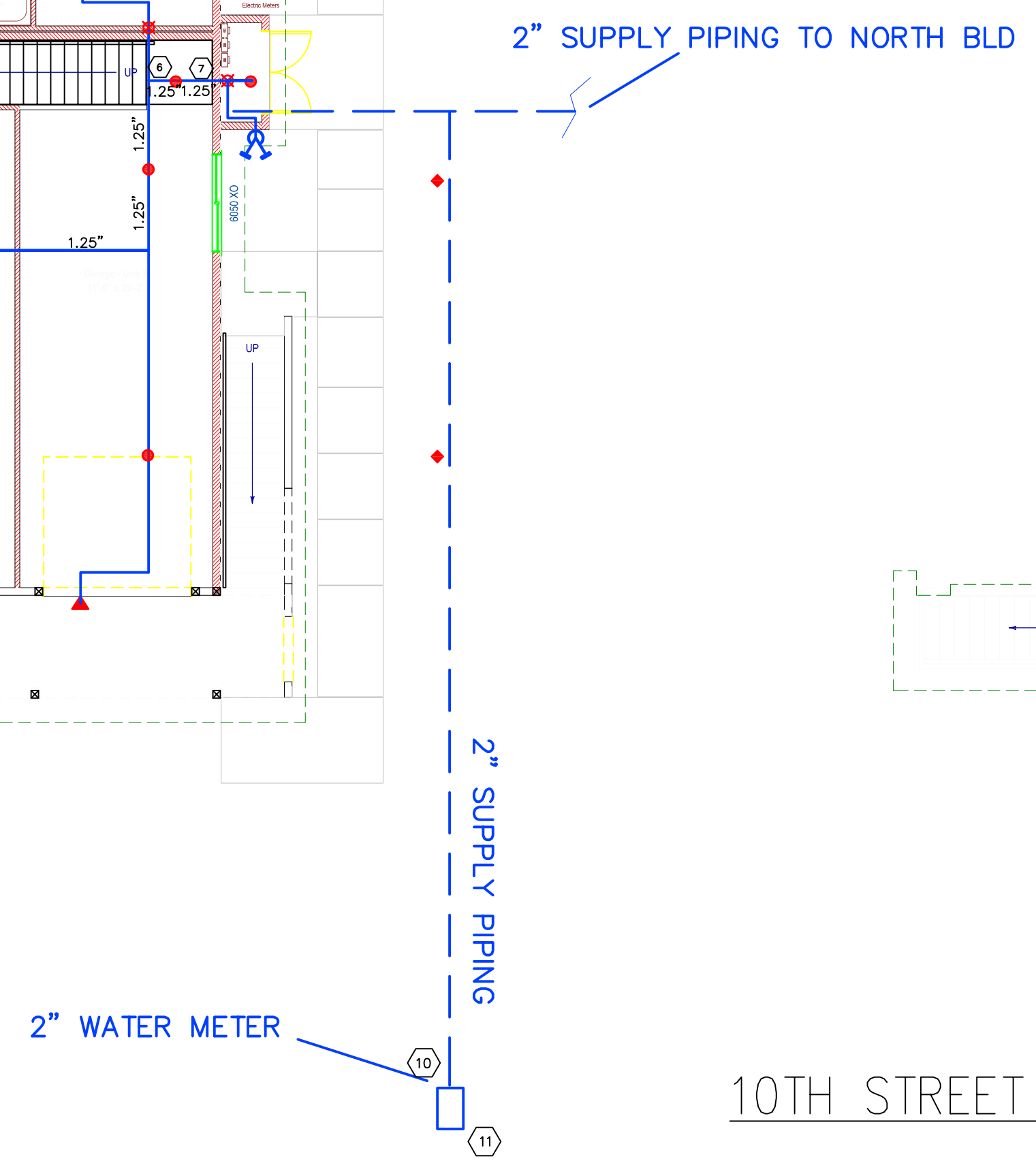
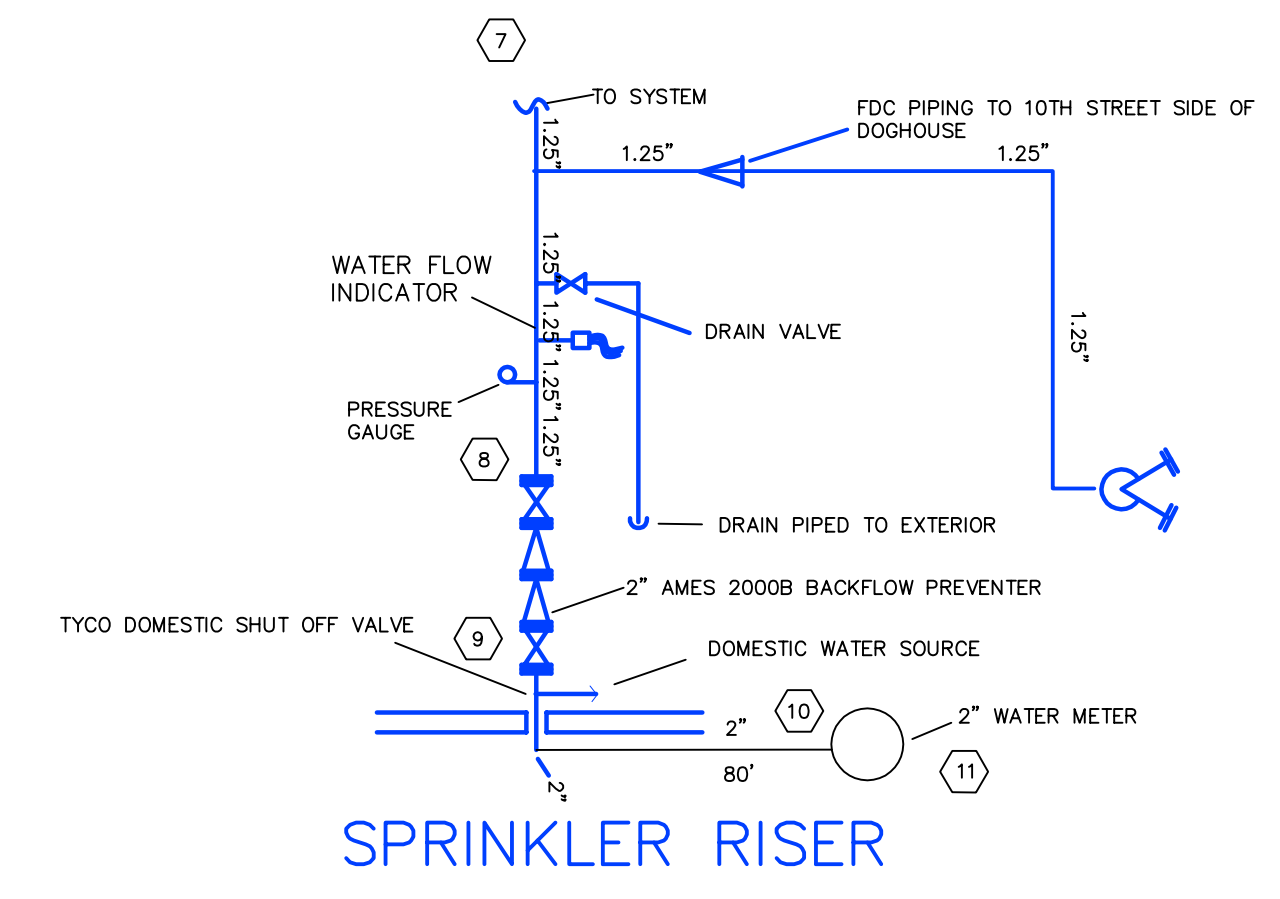


CPVC HANGER CHART

Minimum Size	Maximum Spacing
1/2"	12'
3/4"	10'
1"	8'
1 1/4"	6'
1 1/2"	5'
2"	4'
2 1/2"	3'
3"	2'
4"	1'

9' Ceiling Height, U.N.O.
 Main Floor Plan - PHS21.136 - Bill Riley - Copperberry Condominiums - South Building
 Scale: 1/8" = 1'-0"

Upper Floor Plan - PHS21.136 - Bill Riley - Copperberry Condominiums - South Building
 Scale: 1/8" = 1'-0"



ALL PIPE TO BE 1" CPVC UNLESS OTHERWISE NOTED.
 SPRINKLER COVERAGE TO BE 18' X 18'
 9' MAX OFF WALLS
 DRY SPRINKLERS TO BE 16' X 16'
 8' MAX OFF WALLS

Stamp

WASHINGTON STATE
 CERTIFICATE OF COMPETENCY
 FIRE PROTECTION SPRINKLER SYSTEMS

Michael D. Hutchinson
 1166-0599-BG - Level 2
 Evergreen Fire Protection, Inc.
 EVERGFP967LZ

Signature _____ Date _____ Expires DEC 31, 21

General Notes

- OWNER TO PROVIDE ADEQUATE HEAT (40F. MIN) TO PREVENT SPRINKLER PIPES FROM FREEZING.
- CPVC PIPE SHALL HAVE HANGERS 6'-0" c/c AND NOT MORE THAN 6" FROM ANY SPRINKLER HEAD.
- ALL ATTIC PIPING TO BE TENTED WITH BATT INSULATION TO PREVENT FREEZING. GARAGE LEVEL PIPING TO BE REVERSE TENTED TO PREVENT FREEZING.
- ALL PIPING TO BE 1" C.P.V.C. U.N.O.

Sprinkler Symbol Legend both sheets total

SYM	SPRINKLER ORIFICE SIZE, TYPE & FINISH	QUAN	TEMP	K FACTOR
●	RELIABLE F1 RES 49 18'x18'	77	155'	4.9
▼	Reliable RES 44 DRY SIDEWALL 16' X 20'	18	155'	4.4
TOTAL		95		

EVERGREEN FIRE PROTECTION INC.
 PO BOX 998
 Puyallup, WA 98371
 EVERGFP967LZ
 Phone: (253) 252-7942

DATE: 4/20/2023 | REV: | DRAWN: MH | SHEET: 1 OF 2

Sheet Title: **NFPA 13R FIRE PLAN
 Copperberry Condominiums South Bld.**

Job Title: **NFPA 13R FIRE PLAN
 4002 10th St se, Puyallup**