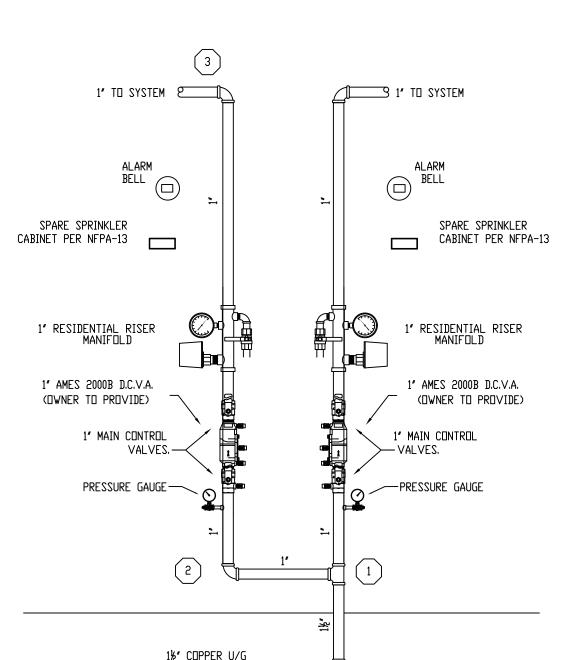


SYSTEM TO BE DESIGNED AND INSTALLED IN ACCORDANCE WITH NFPA-13D 2016.
PIPE AND FITTINGS TO BE COMBINATION OF BLACK STEEL SCH. 40 TYPE AND APPROVED
BLAZEMASTER PLASTIC CPVC DESIGNED AND APPROVED TO BE USED WITH THIS STANDARD.
ALL HANGERS TO BE SPACED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
MAX SPACING OF RESIDENTIAL PENDENT SPRINKLERS TO BE 16'x16'.
MAX SPACING OF RESIDENTIAL PENDENT SPRINKLERS TO BE 16'x16'.
ALL WIRING OF DEVICES BY OTHERS.
SPARE SPRINKLERS OF EACH TYPE SHALL BE PROVIDED PER NFPA 13.

- SPRINKLERS MAY BE OMITTED FROM THE FOLLOWING:
- 1) BATHROOMS WHERE THE AREA DOES NOT EXCEED 55 SQ. FT. AND THE WALLS AND CEILINGS, INCLUDING BEHIND FIXTURES, ARE OF NON COMBUSTIBLE OR LIMITED COMBUSTIBLE MATERIALS PROVIDING A 15 MINUTE THERMAL BARRIER.
- 2) CLOTHES CLOSETS, LINEN CLOSETS, AND PANTRIES WITHIN THE DWELLING UNITS WHERE THE AREA OF THE SPACE DOES NOT EXCEED 24 SQ. FT.
  AND THE WALLS AND CEILINGS ARE SURFACED WITH NON COMBUSTIBLE OR LIMITED COMBUSTIBLE MATERIALS AS DEFINED BY NFPA.
- 3) ANY PORCHES, BALCONIES, CORRIDORS, AND STAIRS THAT ARE OPEN AND ATTACHED.
- 4) ATTICS, PENTHOUSE EQUIPMENT ROOMS, CRAWL SPACES, FLOOR/CEILING SPACES, ELEVATOR SHAFTS, 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.



FIRE SPRINKLER RISER DETAIL
SCALE: N.T.S.

REVISIONS

