

TOP OF RISER

BASE OF RISER

WATER SUPPLY

HANGER LOCATION

DRAIN VALVE

RISER ASSEMBLY

1. SPRINKLER SYSTEM DESIGN PER NFPA 13D 2019 EDITION.
2. ALL MATERIALS SHALL BE NEW UL LISTED OR FM APPROVED.
4. IN LOCALITIES SUBJECT TO FREEZING CONDITIONS IT IS THE OWNERS RESPONSIBILITY TO PROVIDE HEAT TO MAINTAIN A MINIMUM OF 40°F THROUGHOUT THE WET PIPE SPRINKLER SYSTEM AND VALVE ENCLOSURES.
5. FIRE PROTECTION CONTRACTOR SHALL NOT BE RESPONSIBLE FOR THE ABILITY OF THE STRUCTURE TO ADEQUATELY SUPPORT THE FIRE SPRINKLER SYSTEM OR ANY APPURTENANCES THEREOF.
6. PIPE SIZING PER NFPA 13D.
7. DIRING MEASUREMENTS ARE CENTER TO CENTER.

7. PIPING MEASUREMENTS ARE CENTER TO CENTER.
 8. ALL MATERIALS ARE CYC PIPE AND FITTINGS, UNO.
 9. PIPING AND EQUIPMENT IS SHOWN DIAGRAMMATICALLY. THE DRAWINGS SUGGEST ROUTING OF PIPING AND APPROXIMATE LOCATION OF HEADS. THE ACTUAL ROUTING OF PIPING AND EXACT LOCATION OF EQUIPMENT SHALL BE

MAXIMUM DISTANCE BETWEEN HANGERS

DETERMINED IN THE FIELD. CONTRACTOR SHALL FURNISH AND INSTALL ALL NECESSARY PIPING EQUIPMENT SUPPORTS AND ANY EQUIPMENT NOT SHOWN ON DRAWINGS OR CALLED FOR IN THE SPECIFICATIONS BUT NECESSARY TO PROVIDE A

6-0 6-6 7-0 8-0 9-0 12-0 N/A N/A 12-0 12-0 15-0 15-0 15-0 15-0 15-0 15-0

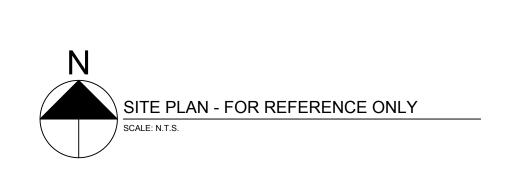
SYMBOL LEGEND

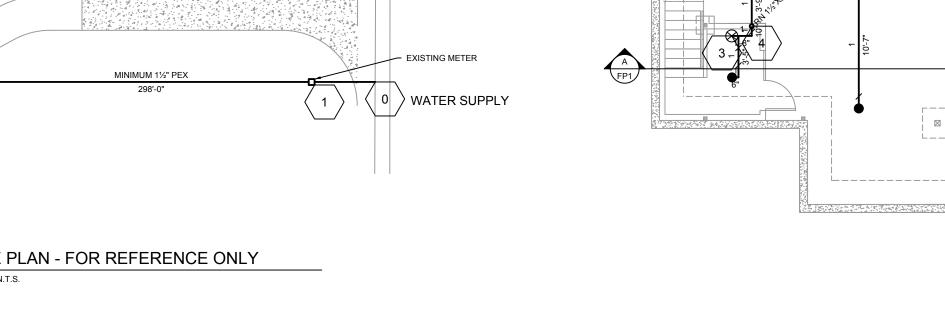
GENERAL NOTES

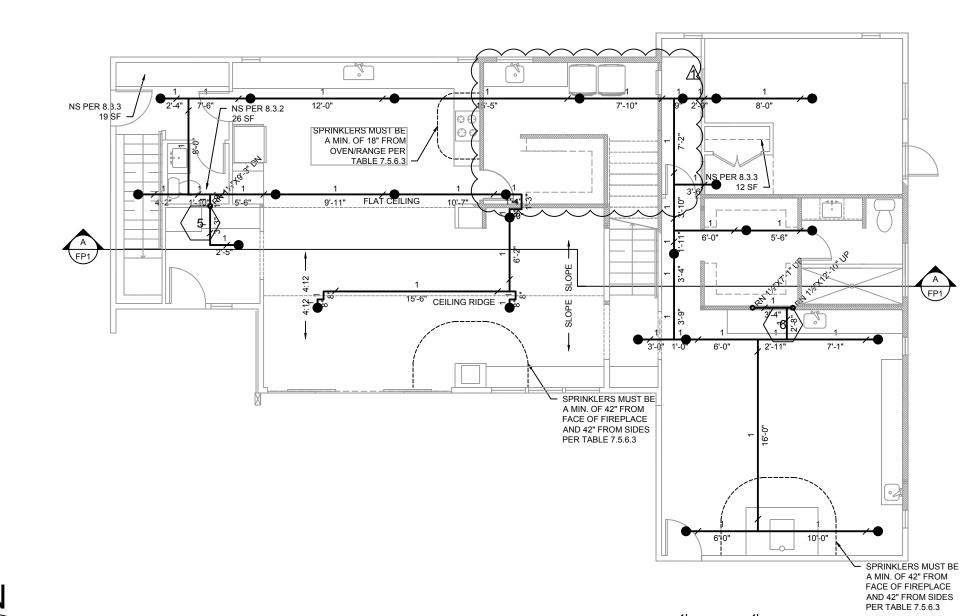
COMPLETE AND WORKABLE SYSTEM.

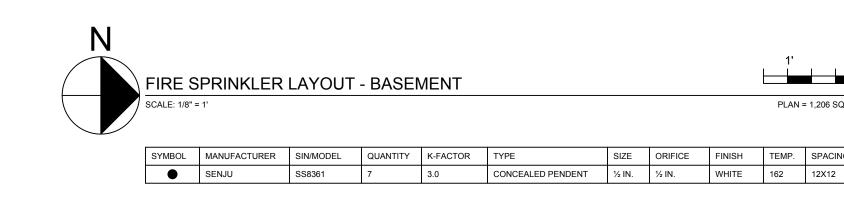
STEEL PIPE EXCEPT THREADED LIGHT WALL

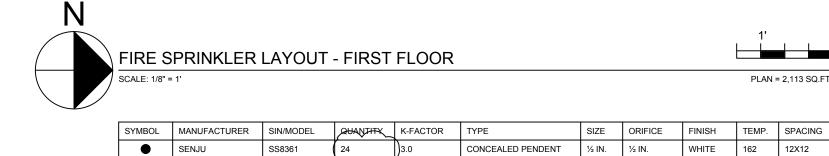
NOMINAL PIPE SIZE (IN.)





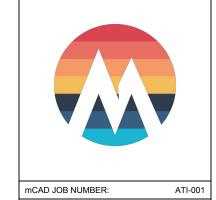






PLAN = 1,206 SQ.FT.

SIZE ORIFICE FINISH TEMP. SPACING



SINGLE OFFSET

PLAN = 1,371 SQ.FT.

NOTED SCALE: DRAWN BY: