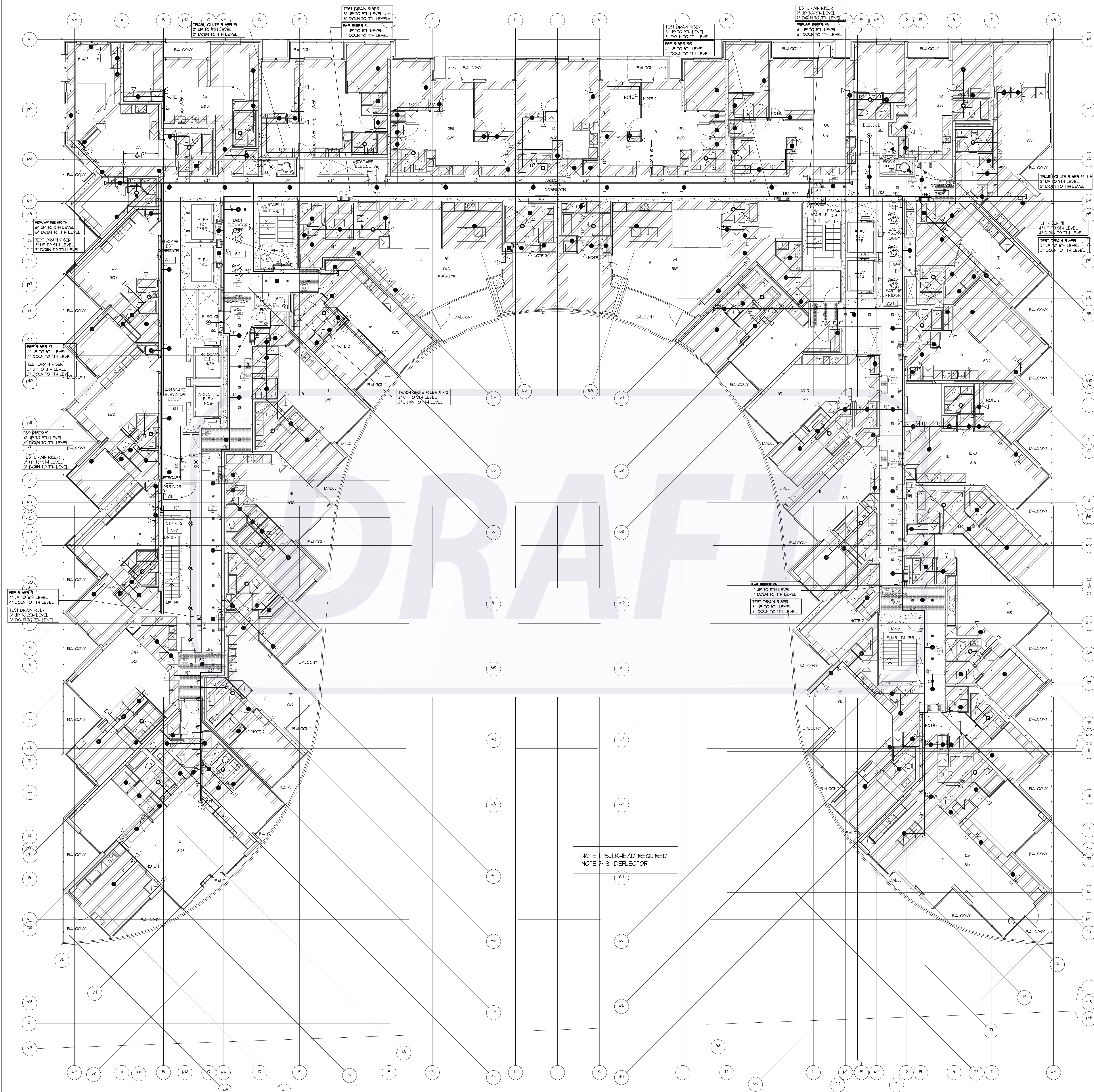
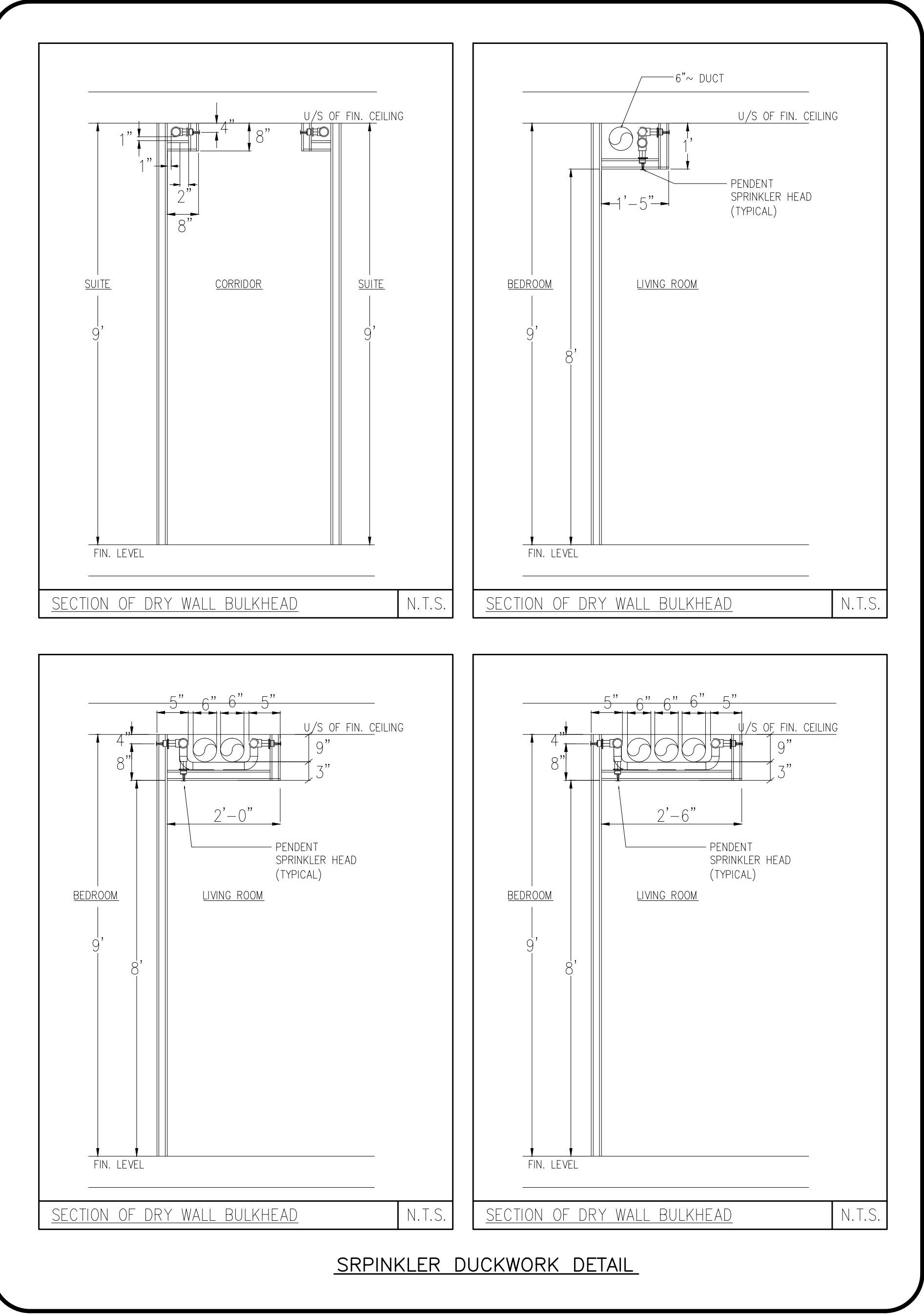
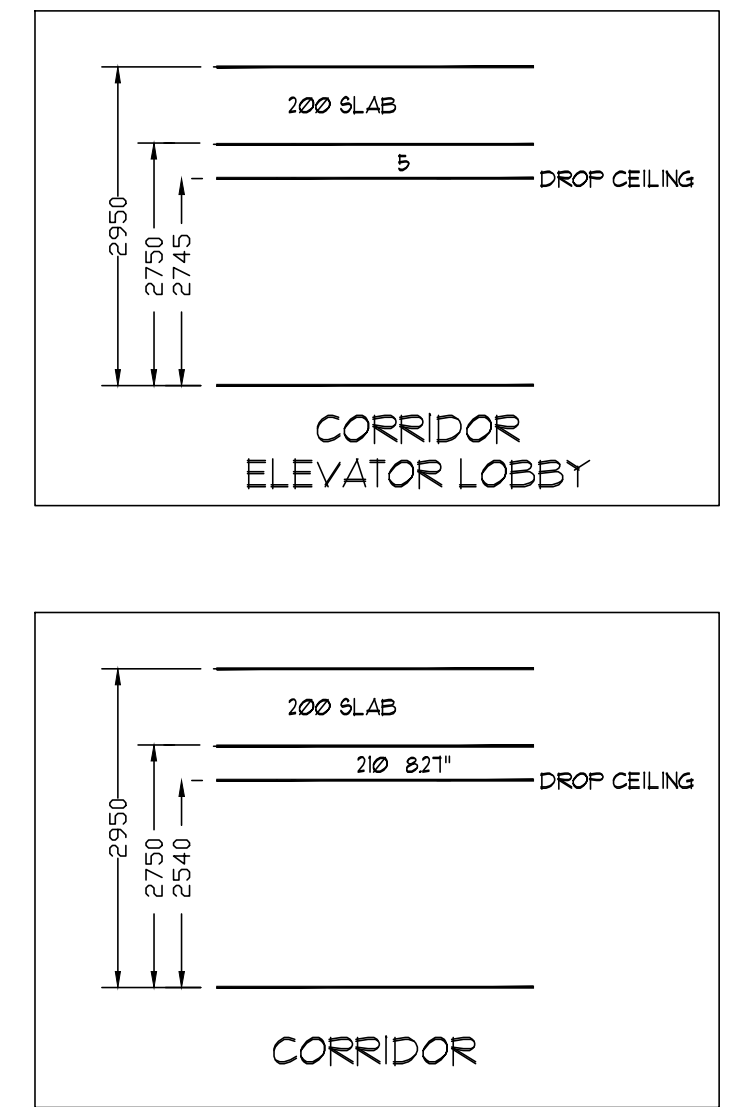




8TH LEVEL SPRINKLER LAYOUT
SCALE: 1/8"=1'-0"



SPRINKLER DUCKWORK DETAIL



- NOTES - RESIDENTIAL SIDEWALL SPRINKLERS:
1. MAXIMUM COVERAGE FOR RESIDENTIAL SIDEWALL SPRINKLERS NOT TO EXCEED 16 x 18.
 2. MINIMUM DISTANCE BETWEEN SPRINKLERS TO BE 8'-0".
 3. MAXIMUM DISTANCE FROM ANY SIDE WALL TO SPRINKLER NOT TO EXCEED 8'-0".
 4. SIDEWALL SPRINKLERS SHALL BE LOCATED AT LEAST 3'-0" FROM OBSTRUCTIONS SUCH AS CEILING FANS AND LIGHT FIXTURES.
 5. SEE OBSTRUCTION TABLE ON DRAWING SPI
- NOTES - RESIDENTIAL PENDENT SPRINKLERS:
1. MAXIMUM COVERAGE FOR RESIDENTIAL PENDENT SPRINKLERS NOT TO EXCEED 350 FT².
 2. MINIMUM DISTANCE BETWEEN SPRINKLERS TO BE 8'-0".
 3. MAXIMUM DISTANCE FROM ANY SIDE WALL TO SPRINKLER NOT TO EXCEED 10'-0".
 4. PENDENT SPRINKLERS SHALL BE LOCATED AT LEAST 3'-0" FROM OBSTRUCTIONS SUCH AS CEILING FANS AND LIGHT FIXTURES.
 5. SEE OBSTRUCTION TABLE ON DRAWING SPI

REVISIONS

1.0	ISSUED FOR TENDER	10/15/15
2.0	ISSUED FOR TENDER ADDENDUM #1	10/23/15
3.0	ISSUED FOR CONSTRUCTION	11/27/15

NOTES

SPRINKLER LEGEND

1/2" 165°F SC OR BRASS UPRIGHT SPRINKLER K= 5.6	4
1/2" 165°F SC BR BRASS UPRIGHT SPRINKLER K= 5.6 OH	8
VIKING MODEL VK457 FREEDOM RESIDENTIAL CONCEALED PENDENT SPRINKLER C/W WHITE 3-5/16" COVER PLATE K=4.9 165°F	241
VIKING MODEL VK457 FREEDOM RESIDENTIAL CONCEALED PENDENT SPRINKLER C/W WHITE 3-5/16" COVER PLATE K=4.9 165°F ENT(CORROSION RESISTANT COATING)	36
VIKING MODEL VK480 FREEDOM RESIDENTIAL HORIZONTAL WHITE SIDEWALL SPRINKLER C/W WHITE ESCUTCHEON PLATE 1/2" K=4.0 165°F 8" DEFLECTOR U.N.O. (MAXIMUM COVERAGE 16'X18' U.N.O.)	105
1/2" 165°F SC SR SIDEWALL SPRINKLER K= 5.6 OH	2
FIRE HOSE CABINET SEE DETAIL SHEET SP1	7

TRIDEL

BUILT FOR LIFE

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MIRENDA

INCORPORATED

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(fax): 905-727-5517

NORTH

STAMP

LEGEND PROJECT SEAL

RAREVERINI

21/03

PROVINCE OF ONTARIO

PROJECT

AQUAVISTA

MERCHANTS WHARF
TORONTO, ONTARIO

DWG TITLE

8TH LEVEL
SPRINKLER LAYOUT

DATE

11/27/2015

PROJECT NO.

15-678

SCALE

1/8"=1'-0"

DWN BY

JL

DWG NO.

SP13

ISSUED FOR
REVISION NO.

3.0

OF SP21