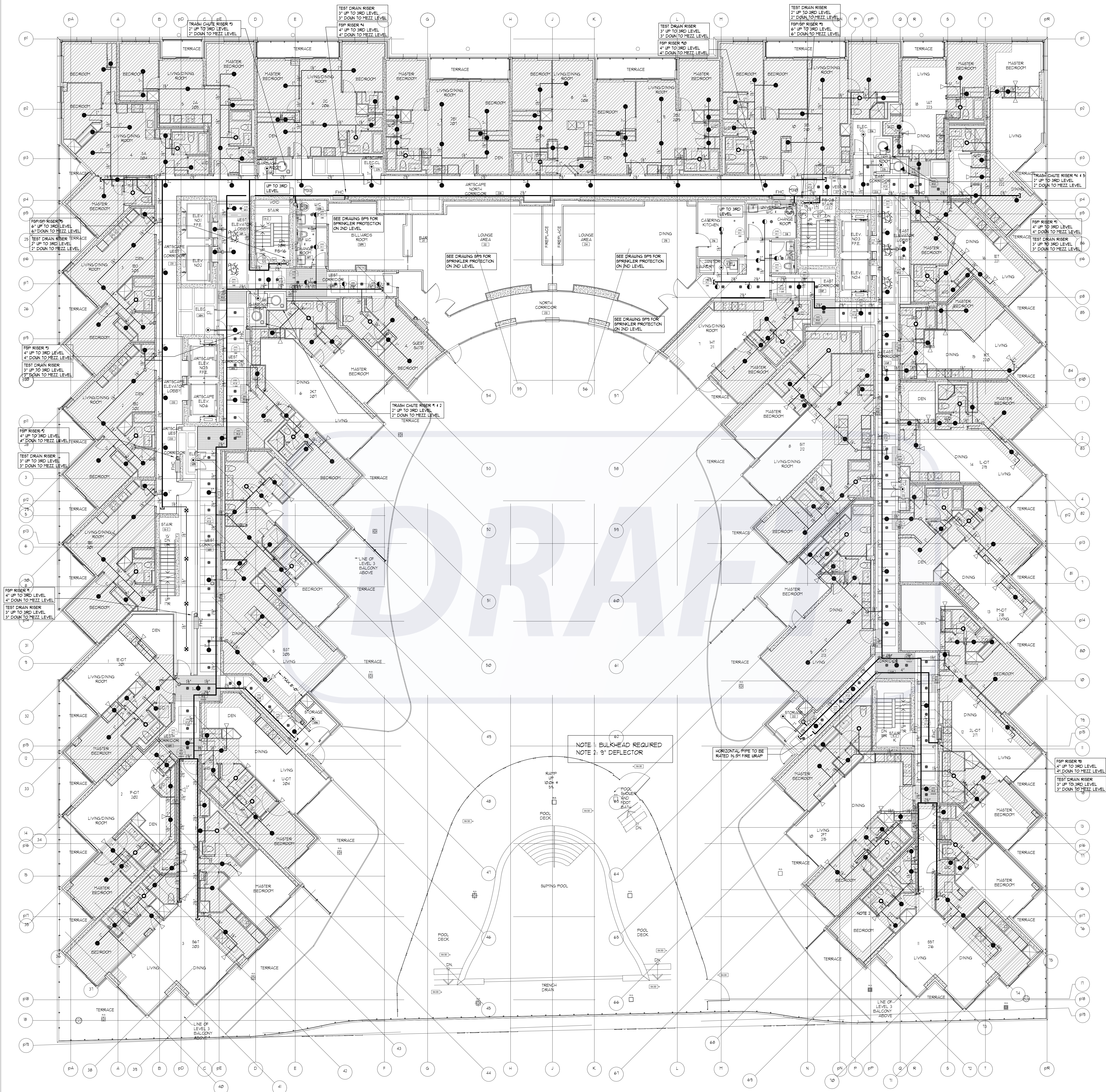
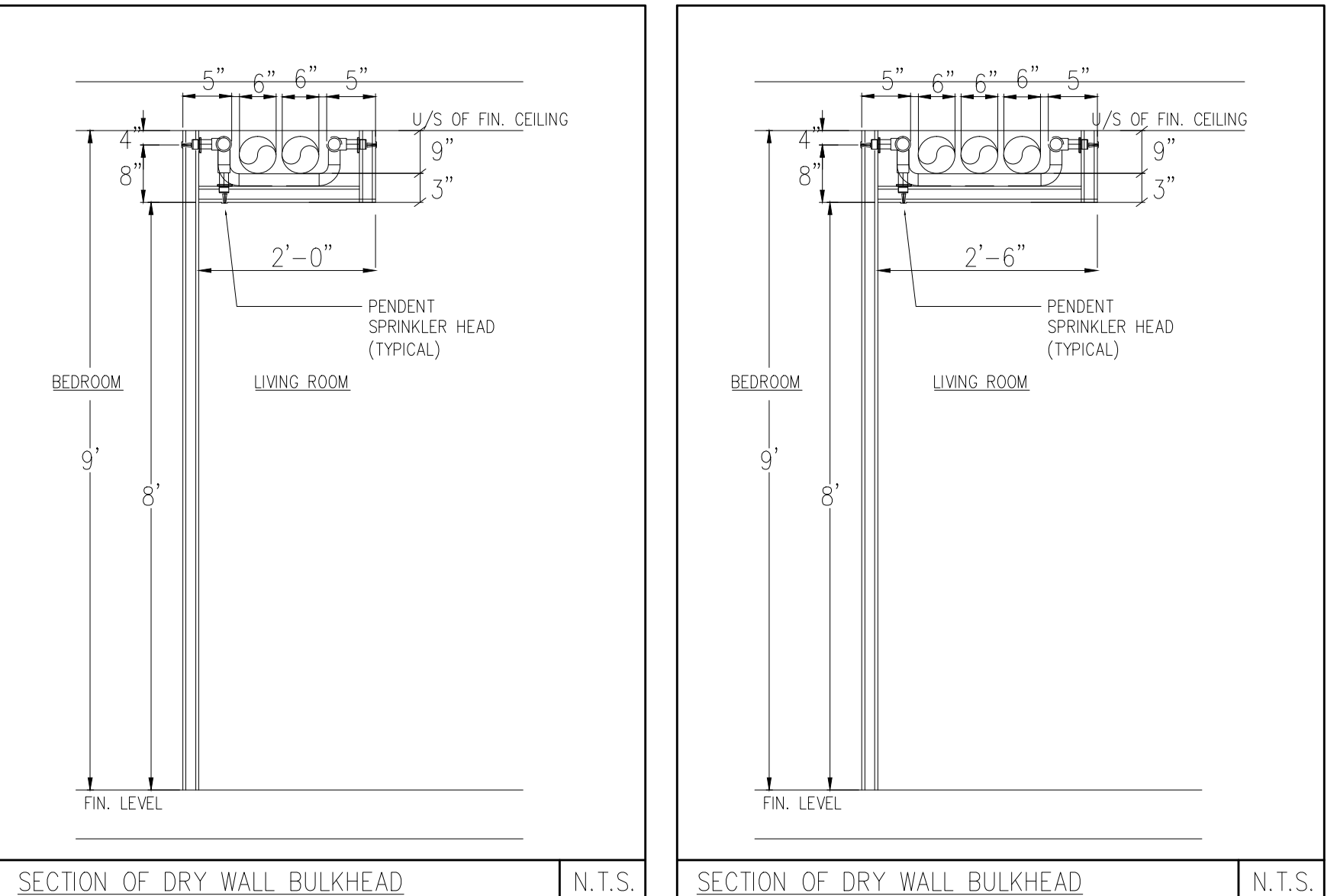
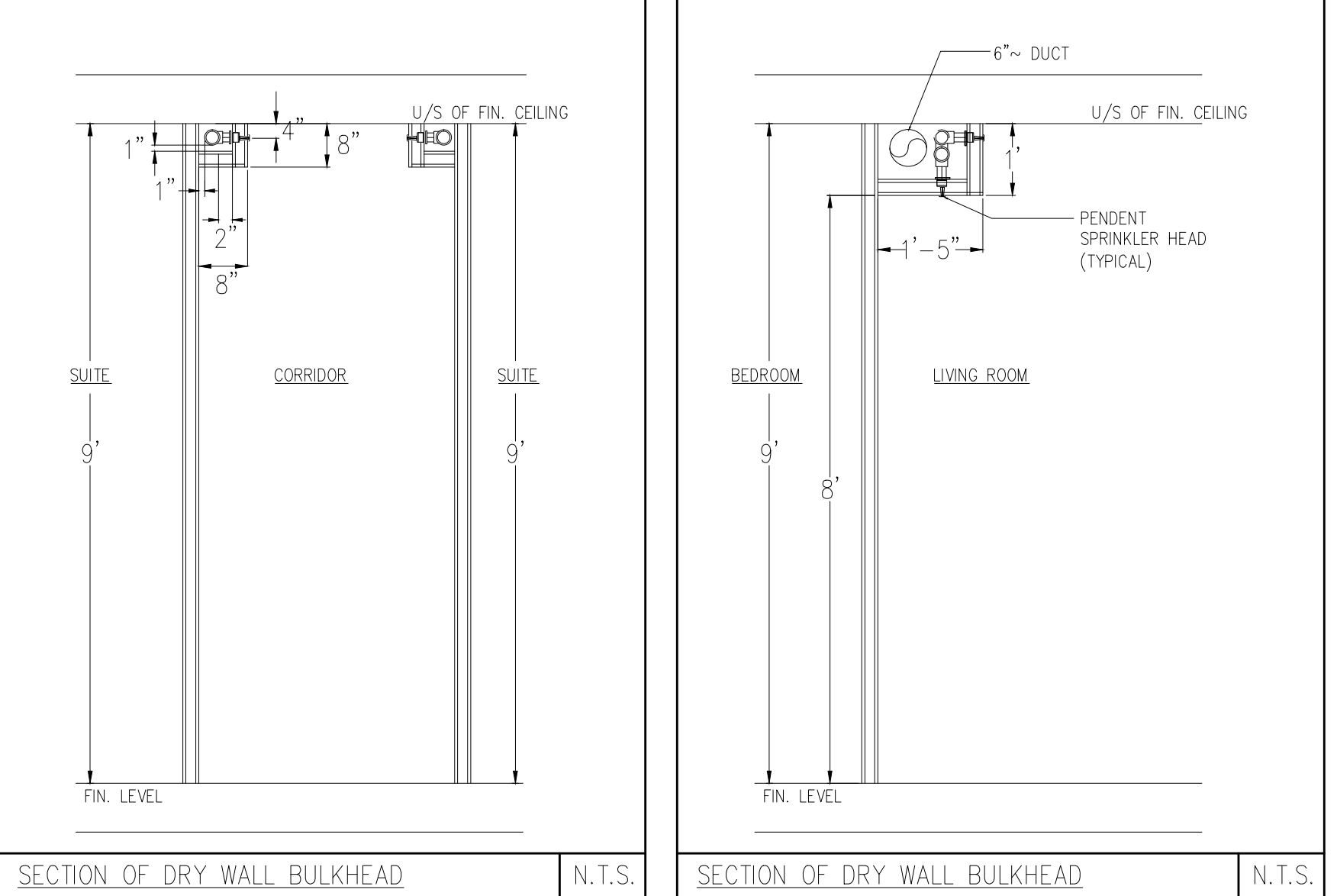
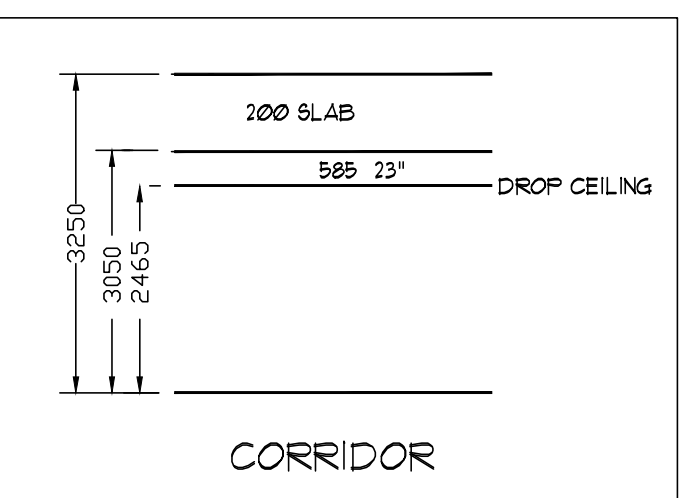
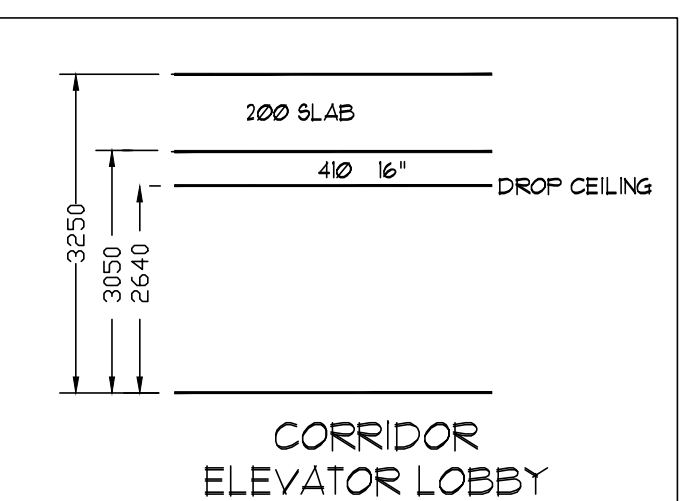




2ND FLOOR SPRINKLER LAYOUT
SCALE: 1/8" = 1'-0"



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 5'-0" FROM OBSTRUCTIONS SUCH AS CEILING FANS AND LIGHT FIXTURES.
 5. SEE OBSTRUCTION TABLE ON DRAWING SP1.
- NOTES - RESIDENTIAL PENDENT SPRINKLERS:
1. MAXIMUM COVERAGE FOR RESIDENTIAL PENDENT SPRINKLERS NOT TO EXCEED 1111 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 SP1.

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" 165F SC QR BRASS UPRIGHT SPRINKLER K= 5.6	4
1/2" 165F SC QR CONCEALED PENDENT SPRINKLER K= 5.6 LH	11
1/2" 165F SC SR BRASS UPRIGHT SPRINKLER K= 5.6 OH	11
VIKING MODEL VK457 FREEDOM RESIDENTIAL CONCEALED PENDENT SPRINKLER C/W WHITE 3-5/16" COVER PLATE K=4.9 165F	269
VIKING MODEL VK457 FREEDOM RESIDENTIAL CONCEALED PENDENT SPRINKLER C/W WHITE 3-5/16" COVER PLATE K=4.9 165F (ANTICORROSION RESISTANT COATING)	40
VIKING MODEL VK480 FREEDOM RESIDENTIAL HORIZONTAL WHITE SIDEWALL SPRINKLER C/W WHITE SCOUTCHON PLATE 1/2" K=4.0 165F 8" DEFLECTOR U.N.O. (MAXIMUM COVERAGE 16'X18' U.N.O.)	59
1/2" 165F SC SR SIDEWALL SPRINKLER K= 5.6 OH	2
FIRE HOSE CABINET SEE DETAIL SHEET SP1	10

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NORTH	

STAMP	

PROJECT	
AQUAVISTA	
MERCHANTS WHARF TORONTO, ONTARIO	
DWG TITLE	
2ND LEVEL SPRINKLER LAYOUT	

DATE	
11/27/2015	PROJECT NO.

SCALE	
1/8"=1'-0"	15-678

DWN BY	
JL	DWG NO.

ISSUED FOR REVISION NO.	
3.0	SP8

OF SP21