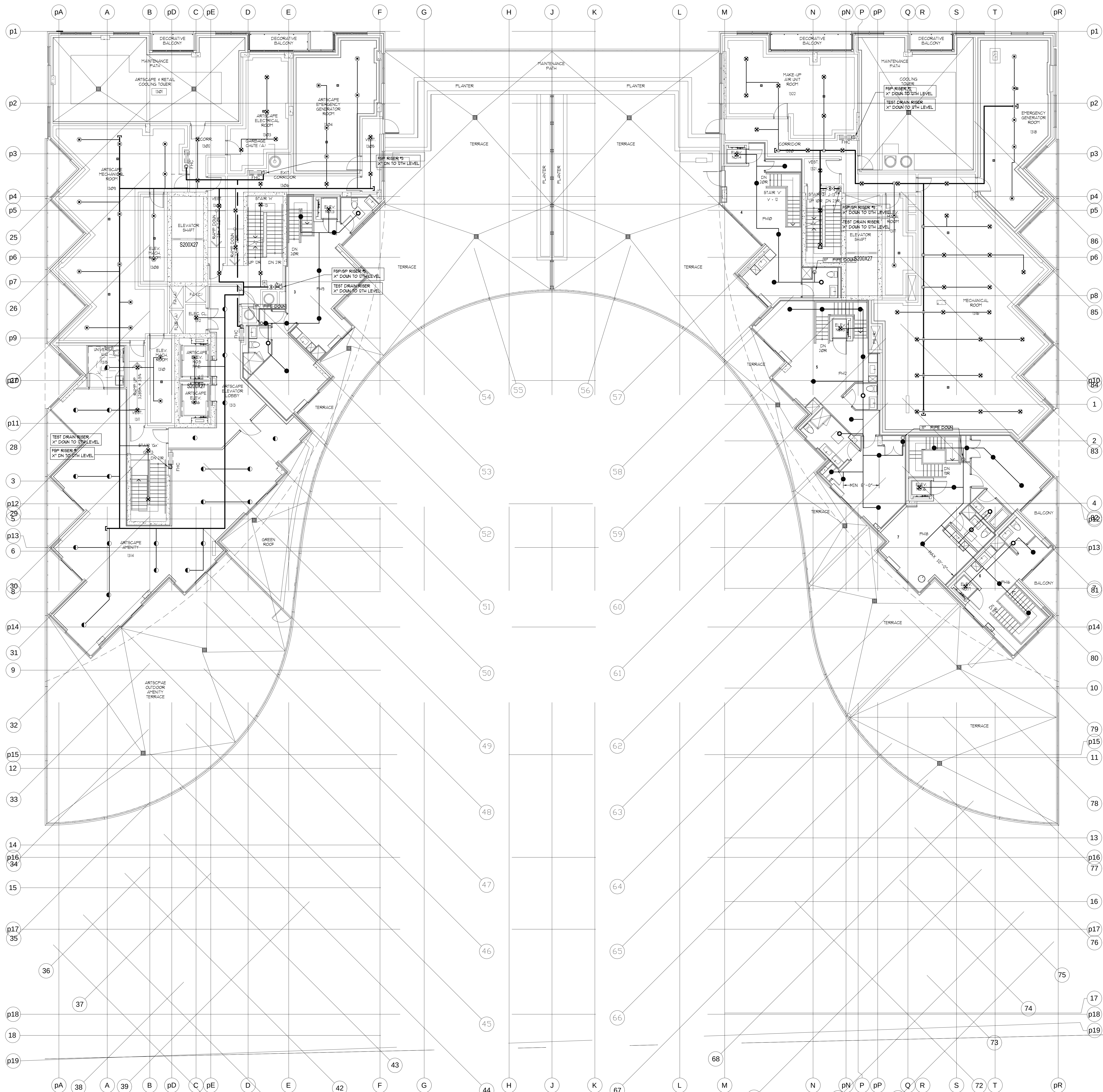




13TH LEVEL MECHANICAL SPRINKLER LAYOUT
SCALE: 1/8" = 1'-0"

- NOTES - RESIDENTIAL SIDEWALL SPRINKLERS:
1. MAXIMUM COVERAGE FOR RESIDENTIAL SIDEWALL SPRINKLERS NOT TO EXCEED 16 x 16.
 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 11'11".
 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 2'-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	10/23/15
ADDENDUM #1		

NOTES	

SPRINKLER LEGEND	
✕	1/2" 165°F SC QR BRASS UPRIGHT SPRINKLER K= 5.6
●	1/2" 165°F SC QR CONCEALED PENDENT SPRINKLER K= 5.6 LH
●	VIKING MODEL VK457 FREEDOM RESIDENTIAL CONCEALED PENDENT SPRINKLER C/W WHITE 3-5/16" COVER PLATE K=4.9 165°F
●	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)
●	1/2" 286°F SC QR BRASS UPRIGHT SPRINKLER K= 5.6 OH
■	FIRE HOSE CABINET SEE DETAIL SHEET SP1

TRIDEL
BUILT FOR LIFE

4800 Dufferin St
Toronto, Ontario M3H 5S9
(tel): 416-661-9290

MIRENDA
INCORPORATED

15171 Yonge Street Suite 202
Aurora Ontario L4G 1M1
(tel): 905-727-0092
(fax): 905-727-5517

NORTH		STAMP	
PROJECT AQUAVISTA MERCHANTS WHARF TORONTO, ONTARIO			
DWG TITLE 13TH MECH. LEVEL SPRINKLER LAYOUT			
DATE 10/23/2015	PROJECT NO. 15-678		
SCALE 1/8"=1'-0"	DWG NO. SP18		
OWN BY JL	ISSUED FOR REVISION NO. 2.0		
OF SP21			