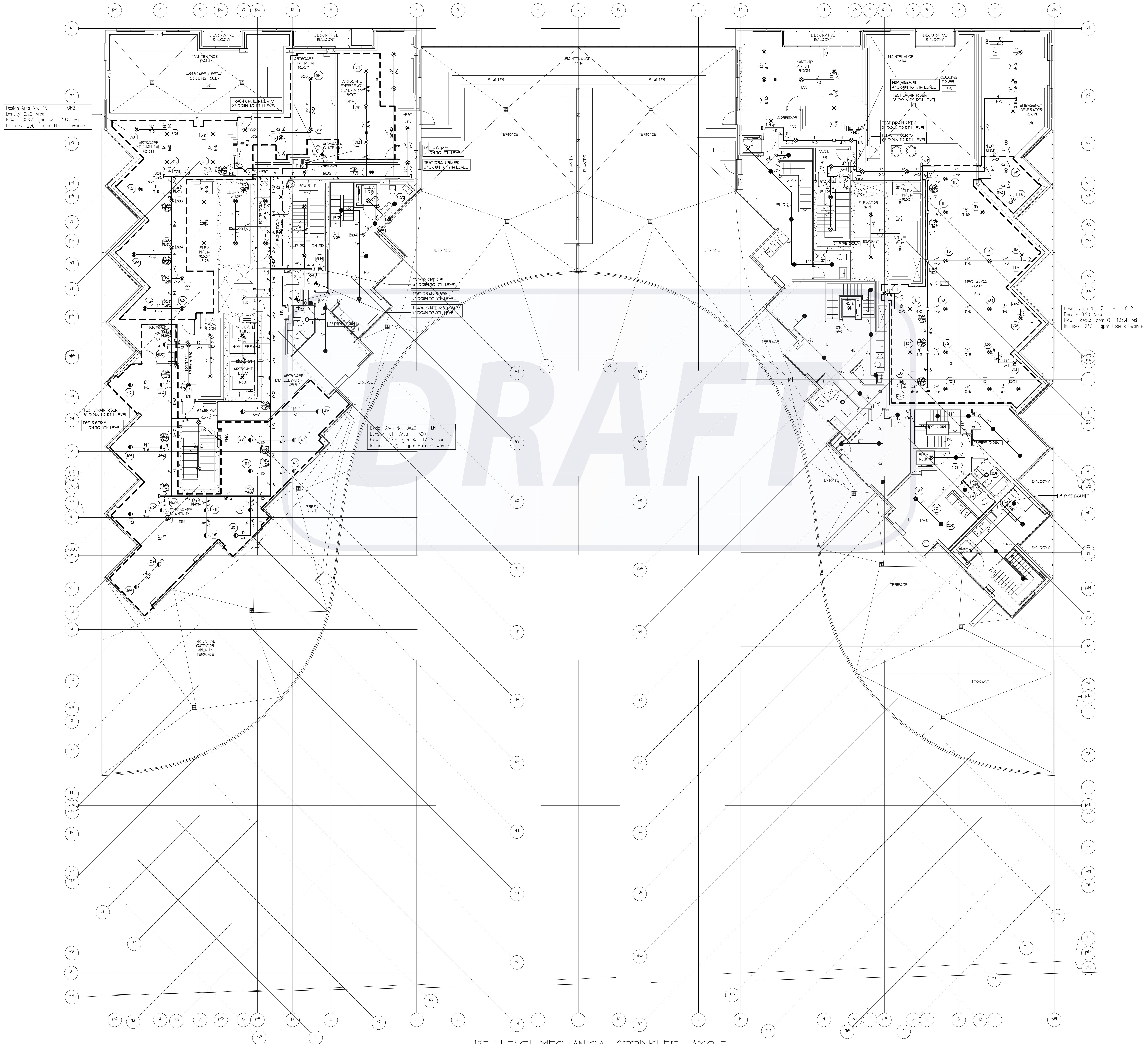




13TH LEVEL MECHANICAL SPRINKLER LAYOUT
SCALE: 1/8" = 1'-0"

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 QR BRASS UPRIGHT SPRINKLER K= 5.6	75
1/2" 165°F SC SR SIDEWALL SPRINKLER K= 5.6 OH	3
1/2" 165°F SC QR CONCEALED PENDENT SPRINKLER K= 5.6 LH	22
VIKING MODEL VK457 FREEDOM RESIDENTIAL CONCEALED PENDENT SPRINKLER C/W WHITE 3-5/16" COVER PLATE K=4.9 165°F	35
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)	3
1/2" 286°F SC QR BRASS UPRIGHT SPRINKLER K= 5.6 OH	18
FIRE HOSE CABINET SEE DETAIL SHEET SP1	5

NOTES - RESIDENTIAL SIDEWALL SPRINKLERS:

- MAXIMUM COVERAGE FOR RESIDENTIAL SIDEWALL SPRINKLERS NOT TO EXCEED 16 x 16.
- MINIMUM DISTANCE BETWEEN SPRINKLERS TO BE 8'-0".
- MAXIMUM DISTANCE FROM ANY SIDE WALL TO SPRINKLER NOT TO EXCEED 8'-0".
- SIDEWALL SPRINKLERS SHALL BE LOCATED AT LEAST 5'-0" FROM OBSTRUCTIONS SUCH AS CEILING FANS AND LIGHT FIXTURES.
- SEE OBSTRUCTION TABLE ON DRAWING SP1

NOTES - RESIDENTIAL PENDENT SPRINKLERS:

- MAXIMUM COVERAGE FOR RESIDENTIAL PENDENT SPRINKLERS NOT TO EXCEED 110 FT².
- MINIMUM DISTANCE BETWEEN SPRINKLERS TO BE 8'-0".
- MAXIMUM DISTANCE FROM ANY SIDE WALL TO SPRINKLER NOT TO EXCEED 10'-0".
- PENDENT SPRINKLERS SHALL BE LOCATED AT LEAST 3'-0" FROM OBSTRUCTIONS SUCH AS CEILING FANS AND LIGHT FIXTURES.
- SEE OBSTRUCTION TABLE ON DRAWING SP1

TRIDEL

BUILT FOR LIFE

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INCORPORATED

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NORTH

STAMP

PROJECT

AQUAVISTA
MERCHANTS WHARF
TORONTO, ONTARIO

DWG TITLE

13TH MECH. LEVEL
SPRINKLER LAYOUT

DATE

11/27/2015

SCALE

1/8"=1'-0"

DWN BY

JL

ISSUED FOR
REVISION NO.

3.0

PROJECT NO.

15-678

DWG NO.

SP18

OF SP21