AHU OFF; WATER LEVEL AND AT-REST

AHU ON; UNDER PRESSURE

DRAIN LINE SHALL BE AT LEAST THE SAME SIZE AS THE NIPPLE ON THE DRAIN PAN
UNION TO ALLOW SEASONAL REMOVAL AND CLEANING
AHU BASE STRUCTURE TO PROVIDE SUFFICIENT ELEVATION FOR DRAIN TRAP DEPTH WHEN UNIT IS INSTALLED ON A 3-1/2" HIGH CONCRETE PAD

UNIT TYPE
DRAW THRU 2" PLUS X X
BLOW THRU 1" MINIMUM 2X
WHERE X = STATIC PRESSURE IN PAN

ELEVATED HUB DRAIN BY DIV. 22 EXTENDING 3 INCHES AFF. SEE PLUMBING DRAWINGS AND COORDINATE LOCATION WITH DIV. 22 SUBCONTRACTOR

VENT TO EXTEND MINIMUM 1" ABOVE TOP OF DRAIN PAN
PITCH DOWN TOWARD DRAIN
CLEAN OUT
AHU DRAIN OUTLET SHALL HAVE CLEAR VISUAL INDICATION, INSULATION SHALL NOT OBSCURE GAP VIEW.

3-1/2" HIGH CONCRETE PAD BY DIV. 3

ADDED STACKING HEIGHT FORCES WATER OUT TO DRAIN