



NOTE:

1. ALL TAPS MUST BE AT TOP OF PIPE FOR AIR RELIEF ASSEMBLY.

APPROVED TAPPING METHOD:

1. DOUBLE STAINLESS STEEL STRAP SADDLE TAP ONLY

MINIMUM 12" OF DRAIN ROCK UNDER ASSEMBLY AND METER BOXES.

ITEM NO.	NO. REQ.	DESCRIPTION
1	1	ROMAC DOUBLE STRAP TAPPING SADDLE
2	1	1" BRONZE CORPORATION STOP
3	2	1" PACK JOINT AS REQUIRED
4	1	1" IPS POLYETHELENE OR GALV. PIPE
5	4	1" x 2" GALVANIZED NIPPLES
6	1	1" APPROVED BALL VALVE
7	4	13 x 24 RPM - MIN 3 REQ. PLUS 1 WITH READER LID (NO MXU HOLE)
8	1	APCO (REGULAR) COMBINATION AIR RELEASE VALVE (150 PSI)
9	2	1" 90 DEGREE GALVANIZED ELBOWS
10	1	INSECT SCREEN

ISPWC STANDARD # 408
AIR RELIEF VALVES

UNLESS OTHERWISE SPECIFIED, THESE APPURTENANCES SHALL BE OF THE MATERIAL SPECIFIED OR SHOWN ON THE PLANS AND SHALL MEET PRESSURE REQUIREMENTS EQUAL TO OR EXCEEDING THE MAIN INSTALLATION AND SHALL BE NSF-61 CERTIFIED.



CITY OF COEUR D'ALENE STANDARD DRAWING

1" AIR RELIEF ASSEMBLY

APPROVED BY:

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10/1/24
DATE:

DWG NO.

W-7