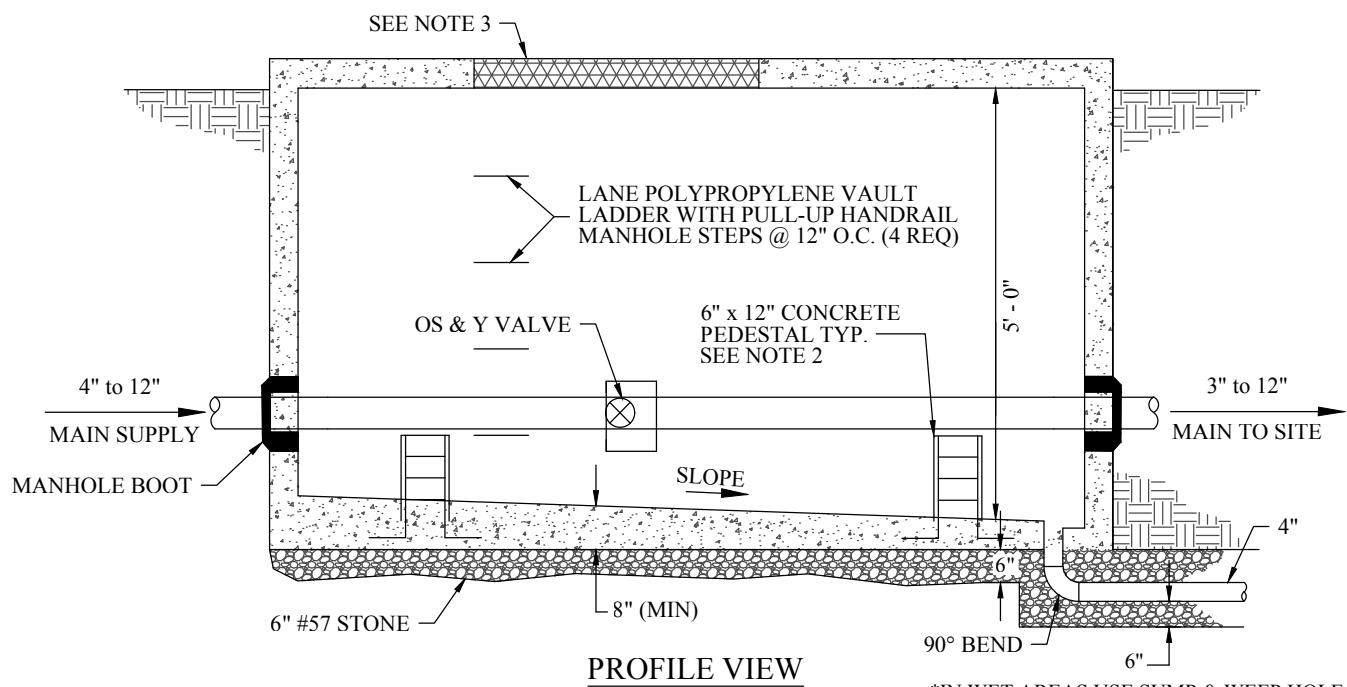


**PLAN VIEW**



**PROFILE VIEW**

\*IN WET AREAS USE SUMP & WEEP HOLE  
ENGINEERED POWER REQUIRED

**NOTES:**

1. DISTANCE BETWEEN THE STRAINER, VALVE AND METER ON INLET SIDE AND BETWEEN THE METER AND VALVE ON DISCHARGE SIDE SHALL BE 5X DIAMETER OF PIPE.
2. PIPE SADDLE SUPPORT (B-LINE B3095 & B3098 OR EQUAL), STANDON FLANGED ADJUSTABLE PIPE SUPPORT (MODEL S-89, 2EA MIN REQ.) AND/OR 6"x12" CONCRETE PEDESTAL WITH 4" VERTICAL DOWELS (4 MIN) WITH STD. 12" HOOK AND #3 TIES @ 6" O.C. (TYP 5 PLACES).
3. 36"x36" ALUMINUM HATCH COVER (BILCO MODEL J-4AL ALUMINUM OR APPROVED EQUAL) CAST INTO TOP SLAB CENTERED OVER DEVICE FOR NON-TRAFFIC RATED USE.
4. 36"x36" ALUMINUM HATCH COVER (BILCO MODEL J-4ALH20 ALUMINUM OR APPROVED EQUAL) CAST INTO TOP SLAB CENTERED OVER DEVICE FOR TRAFFIC RATED USE WITH #4 REBAR.
5. PIPE MUST HAVE 36" MINIMUM OF COVER.
6. METER VAULT HAS TO BE PRE-APPROVED BY AUD.

NO REVISION OR MODIFICATION OF THIS DETAIL SHALL BE MADE WITHOUT PRIOR WRITTEN APPROVAL FROM AUGUSTA UTILITIES DEPARTMENT.

REVISED: JANUARY 2018

<b>WATER METER VAULT</b>	<b>AUGUSTA UTILITIES DEPARTMENT</b> 452 WALKER STREET, SUITE 200 AUGUSTA, GA 30901	 <b>Water Is Life</b> AUGUSTA UTILITIES
<b>AUD DETAIL 1.20.1</b>		