



METER SIZE & NOMINAL PIPE Ø	PRECAST VAULT DIMENSIONS			SUMP		
	A	B	C	D	E	F
3"	9'-0"	2'-0"	6"	12"Ø	2'-2"	1'-6"
4"	9'-0"	2'-6"	6"	12"Ø	2'-2"	1'-6"
6"	9'-0"	2'-6"	6"	12"Ø	2'-2"	1'-6"
8"	13'-6"	2'-6"	7 1/4"	18"Ø	2'-6"	1'-9"
10"	13'-6"	2'-6"	7 1/4"	18"Ø	2'-6"	1'-9"

**NOTES:**

1. THE DISTANCE BETWEEN RUNGS, CLEATS, & STEPS SHALL NOT EXCEED 12" & SHALL BE UNIFORM THROUGHOUT THE LENGTH OF THE LADDER.
2. ALL VALVES MUST BE NON RISING STEM, RIGHT HAND OPEN VALVES WITH HAND WHEEL OPERATORS.
3. STRAINER TO BE USED ONLY ON TURBINE METERS.
4. CHECK VALVE REQUIRED BETWEEN COUPLING & GATE VALVE IF BACKFLOW PREVENTION ASSEMBLY IS MORE THAN 150' FROM VAULT.

**DENVER WATER**  
1600 West 12th Avenue • Denver, Colorado 80204  
Phone (303) 628-6000 • Telecopier No. (303) 628-6851

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**LARGE METER IN VAULT**

Scale: <u>NONE</u>	Date: <u>March 2012</u>
Drawn: <u>C.A.M.</u>	Ck: <u>K ROSS</u>
Approved: <u>[Signature]</u>	Dr. <u>127</u> No. <u>35</u>