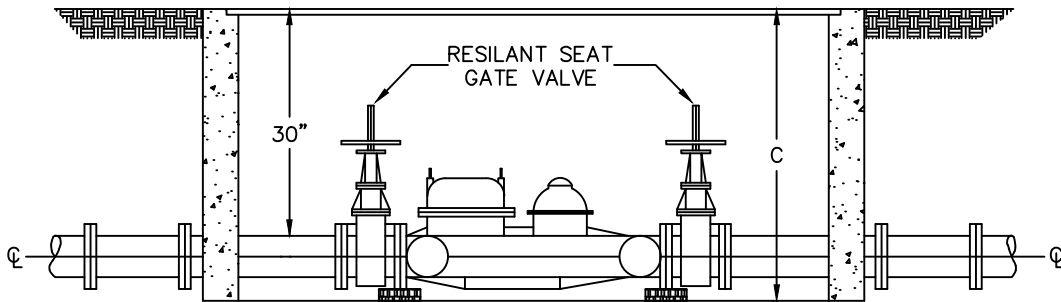


PLAN VIEW



ELEVATION

**NOTES:**

1. INSTALL PER MANUFACTURER'S SPECIFICATIONS.
2. METER SHALL BE PRECISION OR SENSUS WITH AN ENCODED REGISTER AND AN ENDPOINT TRANSMITTER TYPE SENSUS/FLEX NET M520X.
3. BY-PASS MAY BE INSIDE METER BOX OR OUTSIDE METER BOX. IF INSTALLED OUTSIDE METER BOX A SEPARATE CASING AND COVER SHALL BE INSTALLED OVER BY-PASS VALVE.
4. 1-1/2 INCH AND 2 INCH BY-PASS VALVES MUST BE BALL VALVES. THREE INCH AND LARGER TO BE RESILIENT SEAT GATE VALVES.
5. METERS DEEPER THAN 30 INCHES TO TOP OF PIPE MUST BE RAISED TO 30 INCHES.
6. INLET AND OUTLET VALVES TO BE INSTALLED AT EACH END OF METER.

**MINIMUM VAULT SIZE**

	A	B	C
3",4"&6"	40"	72"	42"

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Spec's By \_\_\_\_\_

Drawn By J. SHIELDS

APPROVED BY \_\_\_\_\_

REVISIONS | 4/29/2011

**COUNTY OF MADERA**

**COMPOUND METER SETTING  
WITH BY-PASS**

Date: 8-21-09

Scale: NONE

Drawing No. W-18