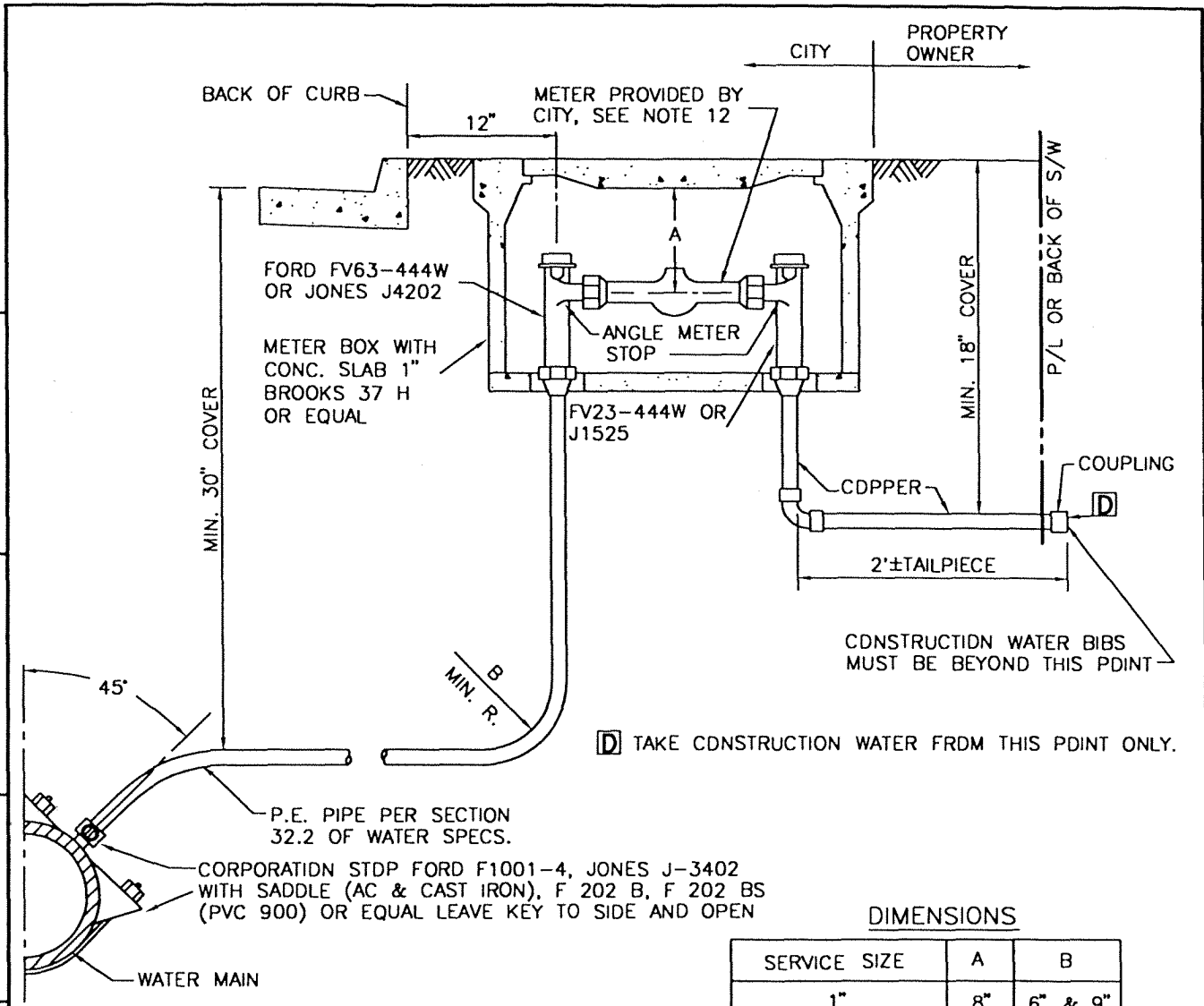


REV.	APPR. BY	DATE

REV.	APPR. BY	DATE



**D** TAKE CONSTRUCTION WATER FROM THIS POINT ONLY.

**DIMENSIONS**

SERVICE SIZE	A	B
1"	8"	6" & 9"

1/2"± TOLERANCE ALLOWED ON ALL SIZES

**NOTES:**

1. ALL SERVICES SHALL BE PERPENDICULAR TO THE MAIN, WITH 12 GAUGE LOCATING WIRE INSTALLED.
2. SEE STANDARD DRAWING 304 FOR COPPER SERVICES.
3. METER BOXES SUBJECT TO TRAFFIC SHALL HAVE CAST IRON OR STEEL LIDS.
4. CLOSE KEYWAYS IN METER BOX WITH PLASTIC SHINGLE OR MORTAR.
5. SEE 304 (DETAIL A) FOR INSTALLATION OF SERVICES IN ALLEY.
6. CONTRACTOR SHALL PROVIDE 48 HOURS NOTICE PRIOR TO REQUESTING METER INSTALLATION.
7. STAINLESS STEEL INSERTS MUST BE USED WITH P.E. SERVICES. INSERT TO BE SOLID FLARED.
8. 3/4" METER MAY BE INSTALLED ON A 1" SERVICE.
9. CONTRACTOR SHALL PROTECT ENTIRE METER ASSEMBLY FROM DAMAGE DURING CONSTRUCTION ACTIVITIES.
10. METER SHALL BE SET AND ADJUSTED PRIOR TO INSTALLATION OF METER.
11. METER SHALL BE INSTALLED BY CITY, CONTRACTOR SHALL MAKE NECESSARY ARRANGEMENTS WITH WATER SERVICES PROGRAM TO COORDINATE INSTALLATION.
12. INSTALL METER BOX 6" TO 8" FROM SIDE PROPERTY LINE AND GROUPED FOR EASE OF READING, SEE PLATE 306.

	<b>STANDARD 1" POLYETHYLENE (P.E.) SERVICE INSTALLATION</b>		STANDARD PLAN 2002
	DRAWN: STAFF	CKD.: STAFF	APPR. <i>Granville M. Bowman</i> Granville M. Bowman