



NOTES:

1. NOT FOR INSTALLATION IN ROADWAYS, DRIVEWAYS, PARKING AREAS OR SIDEWALKS.
2. IF SURFACE IS NOT TO OFFICIAL GRADE AT TIME OF INSTALLATION OF METER, OWNER MUST RAISE OR LOWER PIT WHEN SURFACE IS GRADED.
3. METER SHALL BE SET WITHIN PUBLIC R.O.W. OR EASEMENT.
4. NO CONCRETE FLOOR TO BE LAID IN METER PIT.
5. METER PIT SHALL BE CONSTRUCTED OF FOUR 12" RINGS. WALL SHALL BE 2" THICK.
6. ADJUSTMENT RINGS SHALL BE 2", 3", 4" OR 6" IN HEIGHT AND SHALL BE INSERTED BETWEEN THE TOP TWO RINGS.
7. FOR ALL WATER SERVICE LINES, A CURB STOP AND BOX SHALL BE INSTALLED WITHIN THE PUBLIC R.O.W. SEE DWG 17-2
8. 3/4" COPPERSETTERS SHALL BE MUELLER B-2489-2A W/ DUAL ANGLE CHECK VALVE AND 3/4" FLARED COPPER CONNECTIONS ON BOTH ENDS, OR APPROVED EQUAL.
9. 1" COPPERSETTERS SHALL BE MUELLER B 2423 WITH DUAL ANGLE CHECK VALVE AND 1" FLARED COPPER CONNECTIONS ON BOTH ENDS, OR APPROVED EQUAL.
10. METER TO HAVE "PRO-READ" REGISTER.

REFER TO DETAIL DRAWING ON SHEET 17-2

NEPTUNE METER	METER SIZE	A	B	C	D	E
T - 10	5/8" & 3/4"	12 5/8"	7 7/8"	VARIES *	4"	24"
T - 10	3/4"	14 1/4"	9 5/16"	VARIES *	5"	24"
T - 10	1"	17 1/4"	11 1/16"	VARIES *	6"	24"

* TO BE APPROVED EQUAL - SIZES VARIES WITH BRAND & MANUFACTURER



CITY OF FEDERAL HEIGHTS
 COLORADO
 STANDARDS DRAWINGS
 MARCH 2010

5/8" & 3/4", 3/4", 1"
 METERS

DRAWING
 #
3-3B