Kimley » Horn

ALL BELL D.I. 90° BEND

GATE VALVE

BRONZE STRAINER

6" METER

METER OPENING

4" METER 28" 8" METER 39"

PLAN VIEW

BYPASS TO BE

RODDED TEE TO

SHALL BE SAME SIZE

_ AS SUPPLY LINE

TEE FROM SUPPLY

3/4" STEEL RODS (TYP.) TO BE

NO FLANGE ON HOUSE

,SIDE, MIN. 9" OF PIPE

INSIDE METER BOX

GATE VALVE

FL.x FL.x FL.x TEE

METER AND TEE TO BE

INSTALLED BY CITY

HOT DIPPED GALVANIZED

90° BENDS TO

5.0'

FLANGED COUPLING / ADAPTER IF NEEDED

2) ALL FITTINGS ARE TO BE MECHANICAL JOINT

3) BRONZE STRAINERS SHALL HAVE NON-THREADED

I) DOMESTIC METERS ONLY

BOLT HOLES.

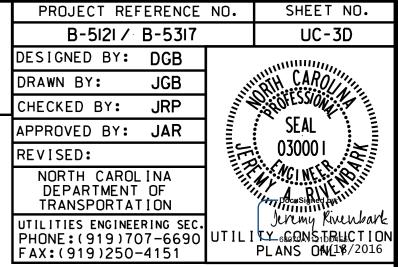
APPROPRIATE

BACKFLOW

PREVENTION \

DEVICE

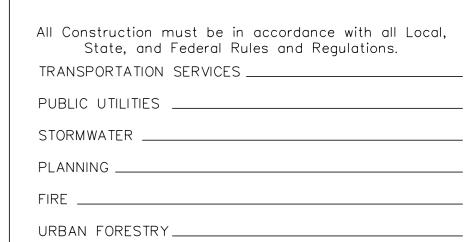
P.O. BOX 33068 • RALEIGH, N.C. 27636–3068

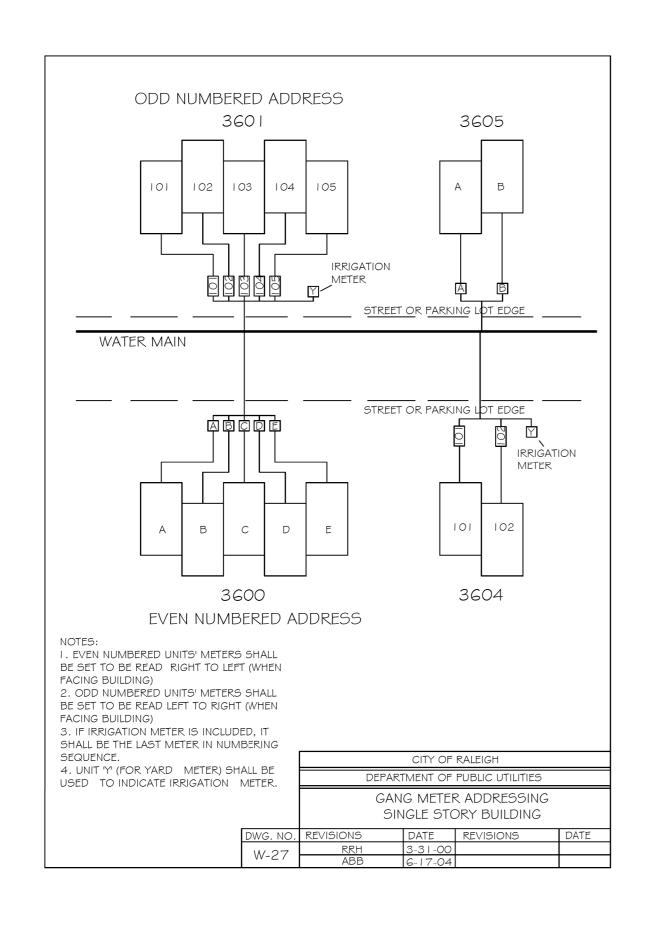


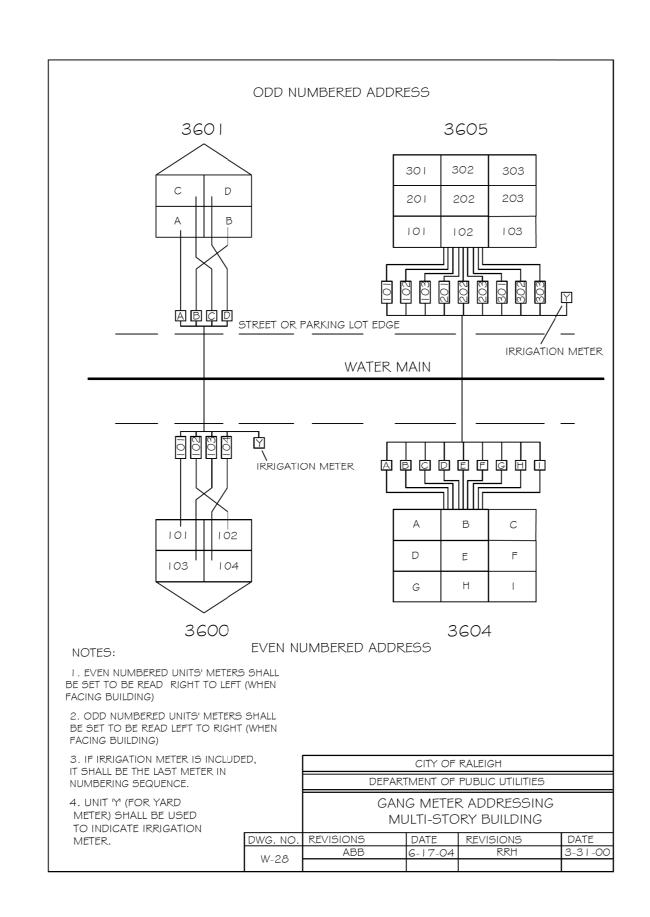
UTILITY CONSTRUCTION

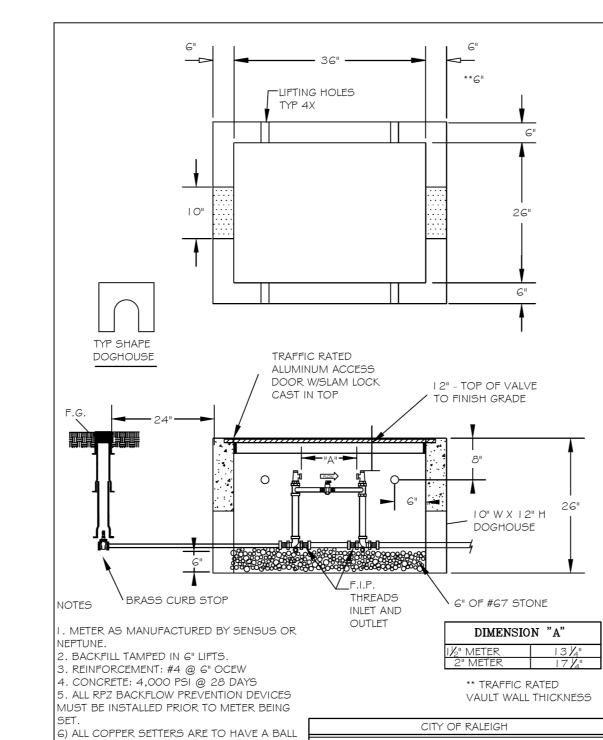
ALL CONSTRUCTION TO BE IN ACCORDANCE WITH ALL CITY OF RALEIGH AND/OR NCDOT STANDARDS AND SPECIFICATIONS.

CITY OF RALEIGH









TYPE SHUT OFF VALVE ON BOTH SIDES OF

McDONALD. (NO EXCEPTIONS)

COPPER SETTER WITH HIGH RISE BYPASS THA

IS MANUFACTURED BY FORD, MUELLER, OR AY

DEPARTMENT OF PUBLIC UTILITIES

TYPICAL I 1/2"- 2" WATER METER

BOX INSTALLATION

