

OFFICE PARALE CONTROLLED WHICH MUNES WITH THE MAIN.

OF FITTINGS STALL BE INSTALLED WIDER AN IMPERVOUS SURFACE.

SERVICE TUBING SHALL BE POLYETHYLENE DIPS, 200 PS, BULE FOR POTABLE, PURPLE FOR REUSE.

ETCH A 3 NOT! W'IN THE CURPS. "A" FOR REUSE SERVICE CONNECTIONS. SEE DETAIL TWA-03 "MULTIPLE WATER SERVICE CONNECTIONS."

THIS DETAIL IS INTENDED FOR GROUPS OF 3 TO 10 SERVICE CONNECTIONS.

## METER & METER BOX PLACEMENT NOTES:

APPROVED BACKFLOW PREVENTION IS REQUIRED ON ALL SERVICES.

BACKFLOW PREVENTERS SHALL BE INSTALLED MAINLAIN OF 12" ABOVE FLOOD PLAIN ("DCV" OR RPZ").

"PWE" MUST BE INSTALLED A MINIMUM OF 12" ABOVE THE HORISET OUTLET.

PMS\* MUST BE INSTALLED A MYNNAM OF 12\* ABOVE THE HIGHEST OUTLET.

THE BRADER SHALL MARE PHALL HORIZONTAL ABO VERTICAL ADJUSTIONS TO METER ASSEMBLY AND MITTER
BOX. THE METER ASSEMBLY SHALL BE ADJUSTED TO APPROXIMATELY? BELOW FINISH GRADE. THE METER
BOX SHALL BE CENTERED OVER METER ASSEMBLY, AS SHOWN ABOVE.

SINGLE SERVICE METER BOXES SHALL BE UNFORMLY PERPENDICULAR TO THE CURB OR SIDEWALX. DOUBLE
SERVICE METER BOXES SHALL BE UNFORMLY PERPENDICULAR TO THE CURB OR SIDEWALX. PRO PEATL TWA-25.

TOP OF METER BOX TO BE ADJUSTED FLUSH MTH FINISH GRADE.

METER BOX LOS SHALL BE SOLID PLASTIC WIND METAL. BLACK FOR MATER, PURPLE FOR REUSE.

PLACE FILER FABRIC LUDGER METER BOX EXTRENSION S' SEVOND ALL DIRECTIONS. BELOW METER BOX

FROM STOWN AND ASSEMBLY SEVENDED FOR METAL SHACK FOR METER ABOX LUDGER BOX

FROM STOWN AND ASSEMBLY SEVENDED FOR METER BOX I'M ALL DIRECTIONS.

METER BOXES ARE TO BE SET AT SOO GRADE.

TYPICAL COMMERCIAL WATER SERVICE

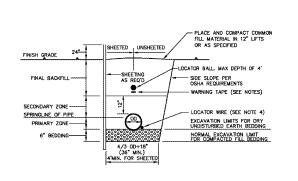
12" SEE "TWA-01" FOR CONTINUATION ON SERVICE AND PLACEMENT NOTES 1"x3/4"x3/4" "U" BRANCH -1 1/2"x1"x1" TEE DOUBLE SERVICE - 1" POLYETHYLENE TUBING /-3/4" CURB STOP 12" 2'-6" 1"x3/4"x3/4" "U" BRANCH -3'-6"x3'x2' ORANGE SILT FENCE BARRIER #57 STONE
FILTER FABRIC
SEE NOTE #7
METER & METER BOX
PLACEMENT NOTES SINGLE SERVICE METERS INSTALLED BY TOHO WATER AUTHORITY
 METER BOX INSTALLED BY CONTRACTOR
 METER BOX SHALL BE CENTERED OVER
 METERS, AS SHOWN, FOR EASY ACCESS POTABLE METER-4. SEE "TYPICAL RESIDENTIAL WATER SERVICE FOR SERVICE AND METERS & METER BOX PLACEMENT NOTES. OF 12" ABOVE THE HIGHEST GUTLET, MAX. 18" FROM METER.

OF TRACER MRC SHOULD BE RUN WITH ALL SERVICES A
MINIMUM OF 1" BEYOND THE CURB STOP AND THED INTO THE
TRACER MINE THAT RUNS WITH THE MAIN.

7. PLACE FILTER FARRIC UNDER METER BOX EXTENDING 11"

FOR SHOULD SHOULD BE SHOULD METER BOX PROVIDE \$57
STOME SHOULD SHOULD BEYOND THE METER
BOX 1" IN ALL DIRECTIONS THENDING BEYOND THE METER
BOX 1" IN ALL DIRECTIONS TO PERSON THE METER
BOX 1" IN STALL CLIES STOP WITH OPERATING DUT FADING UP.

9. METER BOXES ARE TO BE SET AT SOD GRADE. RPZ BACKFLOW PREVENTOR METER BOX PLACEMENT TYPICAL POTABLE WATER AND IRRIGATION SERVICE FOR COMMUNITIES WITHOUT REUSE WATER



SEE SPECIFICATIONS FOR ADDITIONAL INFORMATION AND REQUIREMENTS.

BEDDING SHALL BE No. 57 CRUSHED STONE, IF EARTH BEDDING IS YIELDIN

PRIMARY AND SECONDARY ZONES SHALL BE INDIVIDUALLY COMPACTED J. CLEAN FILL.

INSTALL CONTINUOUS 14 CAUGE INSULATED COPPER GRAVITY SEWERS. TERMINATE THESE LOCATOR WRES WITH 12" OF EXTRA WIRE. CONNECT SPLICED WIRES W IN WATER-TIGHT SILCONE FILLED JACKET.

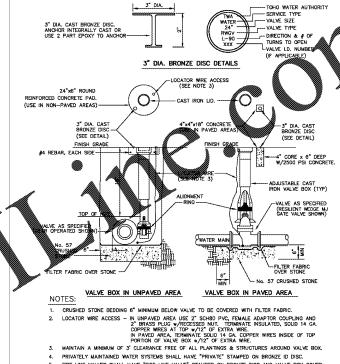
 PLACE APPROVED METALLIC PRIM
 SIDE SLOPE AND BENCH PER OSH WARNING TAPE 12

EQUIREMENTS.

7. PLACE SEWER LOCATER BALLS F 4-05. DO DOT EXC

RENCH SECTION

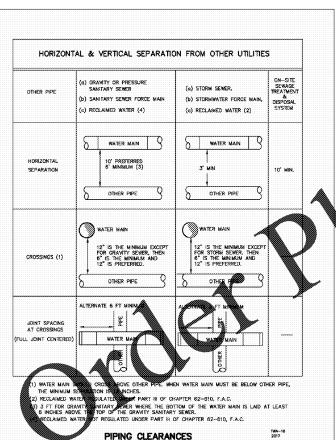
POLLUTION RETARDANT BAFFLE DETAIL (P.R.B.)

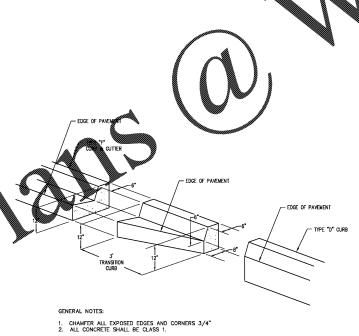


FIRE LINE VALVES SHALL HAVE "FIRE LINE VALVE" STAMPED ON BRONZE DISC AND VALVE BOX COVER SHALL BE PAINTED RED.

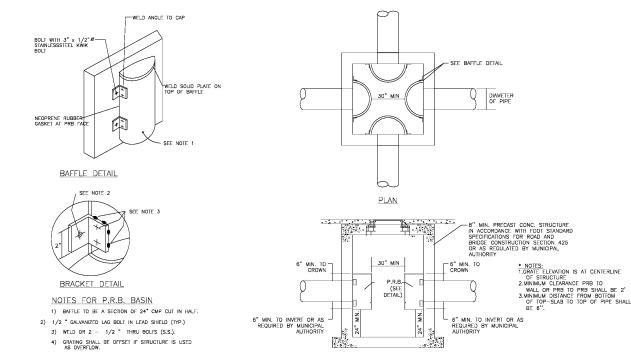
OPERATING NUT TO BE BOLTED, SHEER PINS NOT ALLOWED.

PVC PIPE OR DUCTILE IRON PIPE EXTENSIONS SHALL NOT BE USED ON VALVE BOX INSTALLATION. SCREW TYPE ADJUSTABLE VALVE BOX ONLY. VALVE AND BOX DETAILS





TRANSITION CURB DETAIL



TYPICAL DRAINAGE STRUCTURE WITH POLLUTION RETARDANT BAFFLE DETAILS

DRC #17-00138

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: 7-ELEVEN #38227 LL ST. AND DYER BLVD. MMEE, FL 34741

CARROLL ST. / KISSIMMEE, SSIMMEE 0/0

DEN J. PETER

\* STATE OF SOONAL EN ANDREW J. PETERSEN LICENSE NO. 75493 01/03/2018 PLAN STATUS

DATE DESCRIPTION EC AJP

DESIGN DRAWN CHKD NONE JOB No. 010063-02-08

DATE 01/03/2018 LE010063-02-D-CP-087-10-D1.0-DET.

D2.0