

# LONGS PEAK WATER DISTRICT

## DISTRICT SPECIFICATION DETAIL DRAWING

NOTE  
LPWD TO SUPPLY METER.  
ALL OTHER COMPONENTS  
TO BE SUPPLIED BY  
DEVELOPER/CONTRACTOR.  
ALL COMPONENTS TO BE  
INSTALLED BY DEVELOPER/  
CONTRACTOR.

3/4" X 5/8" METER

DUAL CHECK VALVE

1" X 1" METER

SERVICE VALVE  
(TYPICAL)

U-BRANCH  
SPLITTER

METER PIT

CASTINGS INC. 16" TRAFFIC  
RATED LID WITH 1 7/8"  
DRILLED HOLE  
MODEL # CI-70-18

TOP VIEW

5"

GROUND LEVEL

FROST PROOF  
LID

SERVICE VALVE

DUAL  
CHECK  
VALVE

PROPERTY LINE

1" X 1" METER  
WITH 3/4" X 5/8"  
METER BEYOND

DFW PLASTICS INC.  
20" X 24" X 36"  
HW WHITE  
METER PIT

TRACER  
WIRE

3/4" COPPER YOKE  
(FORD MODEL #  
VBHH92-30W-MM33-J)  
FOR RESIDENTIAL  
SERVICE AND 1"  
COPPER YOKE  
(FORD MODEL #  
VBHH94-30W-MM44-J)  
FOR FIRE SERVICE

BRASS SADDLE  
AND CORP. STOP

CTS POLY SERVICE LINE  
SEE DISTRICT FOR  
CURRENT SPECIFICATION

36"

30"

18"  
3/4" OR 1" MALE  
I.P. THREAD

U-BRANCH SPLITTER  
FORD MODEL # U18-44-3.1

WATER MAIN

### RESIDENTIAL METER PIT WITH FIRE SERVICE