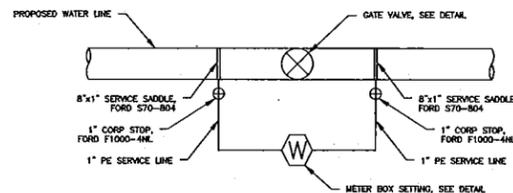
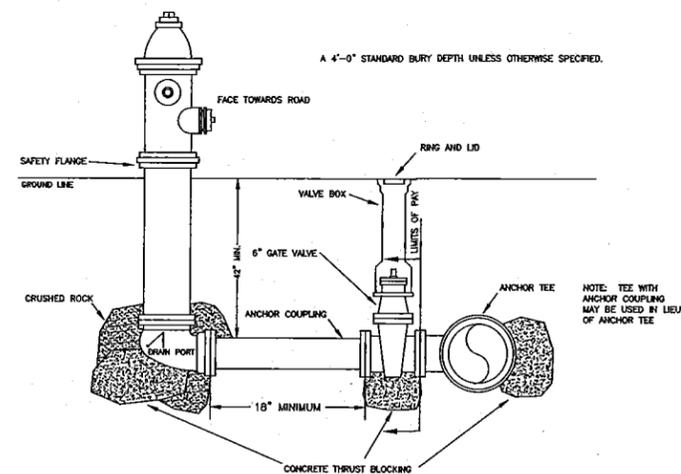


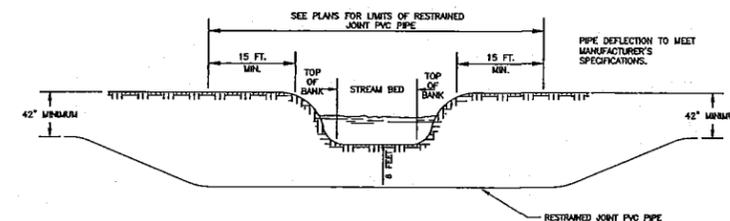
MECHANICAL JOINT VALVE SETTING
NO SCALE



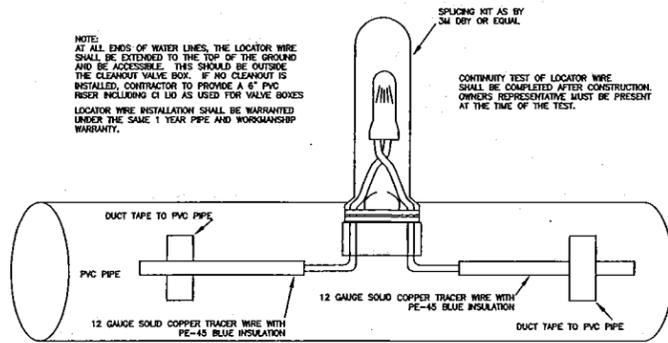
WATER TEST PIT
NO SCALE



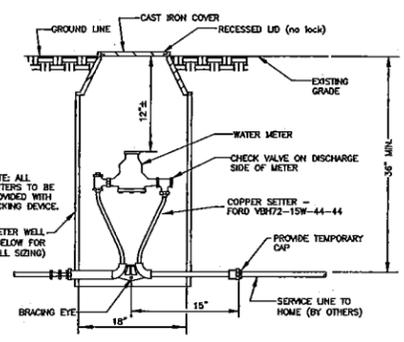
FIRE HYDRANT SETTING FOR NEW CONSTRUCTION
NO SCALE



TYPICAL CREEK CROSSING
NO SCALE

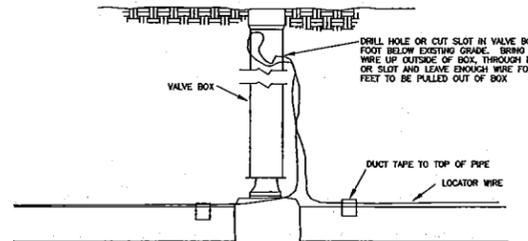


LOCATOR WIRE SPLICING DETAIL
NO SCALE

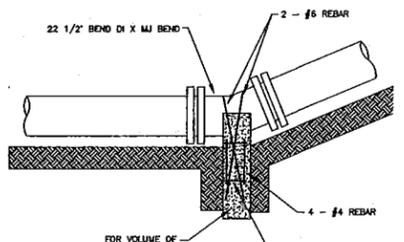


METER BOX SETTING
NO SCALE

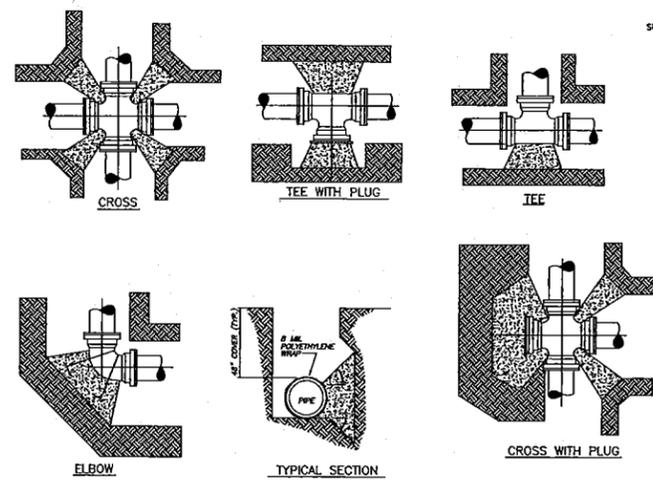
METER SIZE	METER WELL INSIDE DIAMETER
1/2"	18"
3/4"	20"
1"	24"
1 1/2"	30"
2"	36"



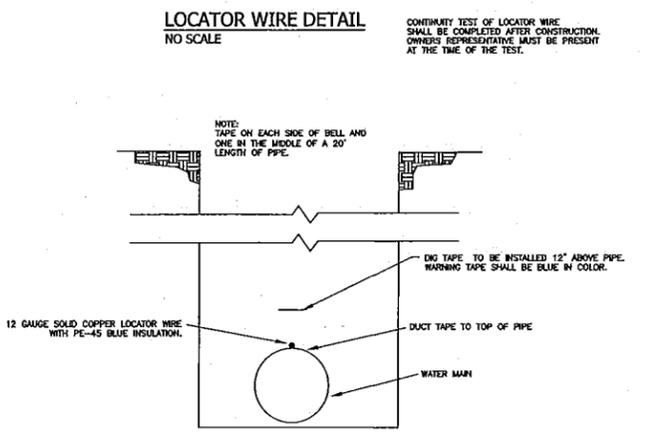
LOCATOR WIRE DETAIL
NO SCALE



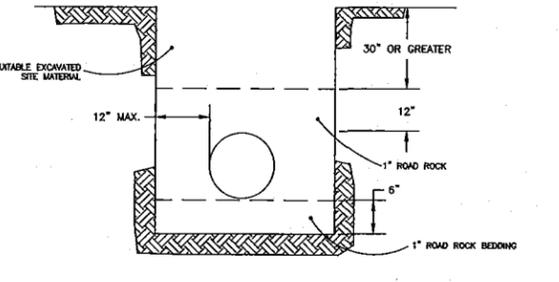
VERTICAL BEND THRUST BLOCK DETAIL
NO SCALE



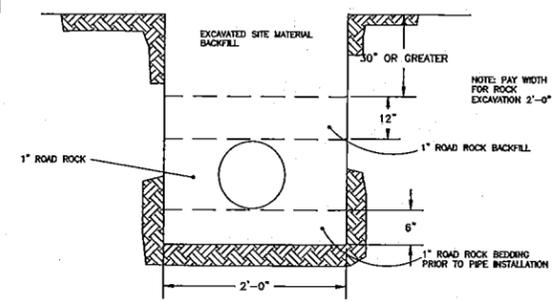
THRUST BLOCK DETAIL
NO SCALE



LOCATOR WIRE DETAIL
NO SCALE



EARTH EXCAVATION



ROCK EXCAVATION TRENCH DETAILS
NO SCALE

BARTLETT & WEST
1719 BOUTWRIGHT DR., SUITE 100 - JEFFERSON CITY, MO 65109-4000
PHONE 572-634-3181 - FAX 572-634-7924
MISSOURI CERTIFICATE NO. 00157 - ENGINEERING
WWW.BARTLETTWEST.COM

CONSTRUCTION DETAILS
LIBERTY ROAD/RISING CREEK WATER LINE UPGRADE
PWS# NO. 4 OF COLE COUNTY, MISSOURI

STATE OF MISSOURI
GARY WILLIAM DAVIS
NUMBER PB-2012018056
PROFESSIONAL ENGINEER
DAVID L. JAMES

SEALED DATE: 8-17-2016
DESIGNED BY: GWD
DRAWN BY: KAK
APPROVED BY: GWD
DESIGN PROJ: 14825.210
DATE: AUGUST 2016
DRAWING NO: C03
SHEET NO: 3 of 3

Last edit on: Aug 16, 2016 by: KAK02402. Drawing Name: W:\Proj\14825.210\Sub-Cad\Plan Set\14825.210 Sub-Cad.dwg Layout Name: Layout1. Plotted By: KAK02402. Plotted on: 8/16/2016 3:42:00 PM