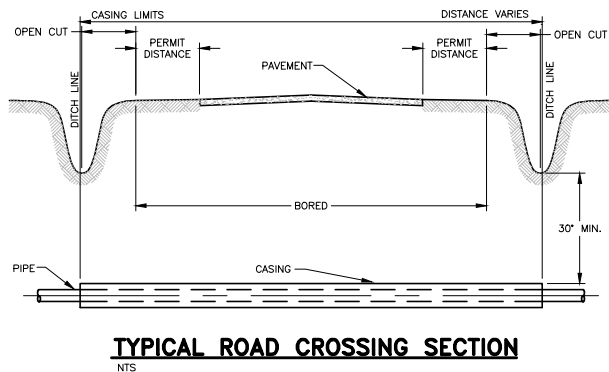
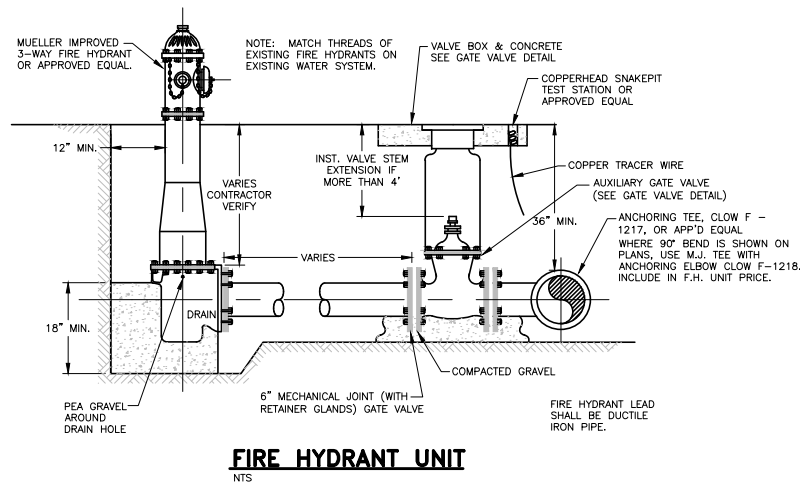


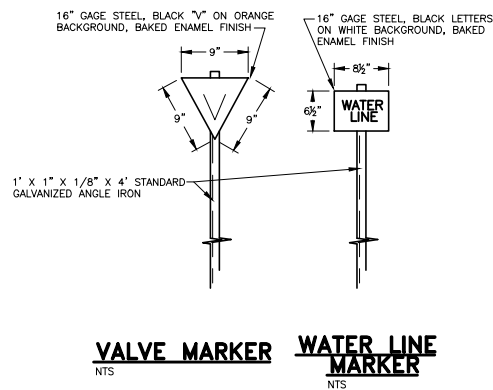
THRUST BLOCK DETAILS



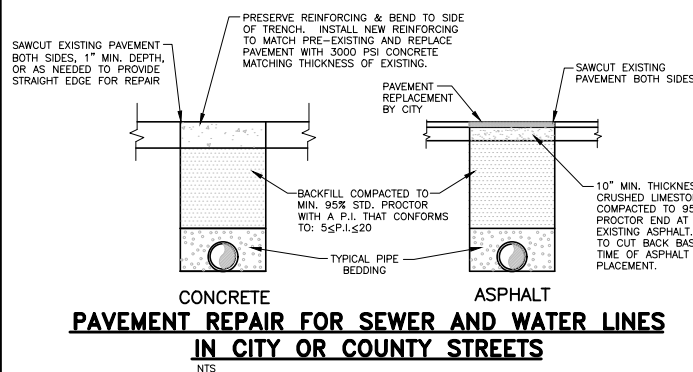
TYPICAL ROAD CROSSING SECTION
NTS



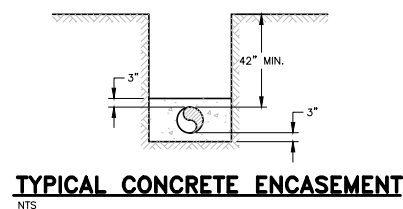
FIRE HYDRANT UNIT
NTS



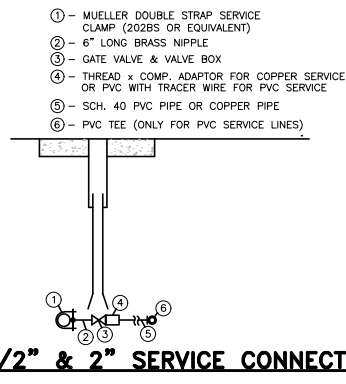
NOTE:
VALVE AND WATER LINE MARKERS ARE TO BE
INSTALLED AT LOCATIONS AS SHOWN ON PLANS.
WATER LINE MARKER IS TO BE INSTALLED NEAR THE
R.O.W. LINE AT ROAD AND RAILROAD CROSSINGS.



**PAVEMENT REPAIR FOR SEWER AND WATER LINES
IN CITY OR COUNTY STREETS**



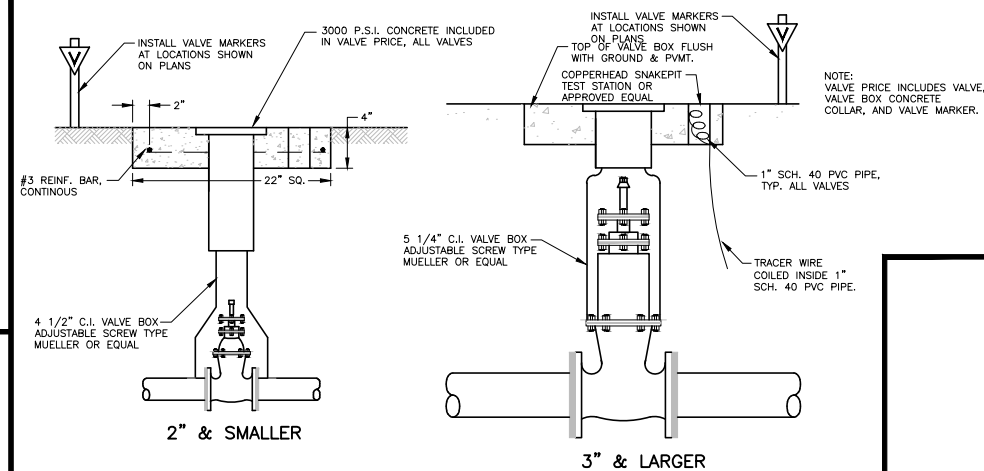
TYPICAL CONCRETE ENCASEMENT
NTS



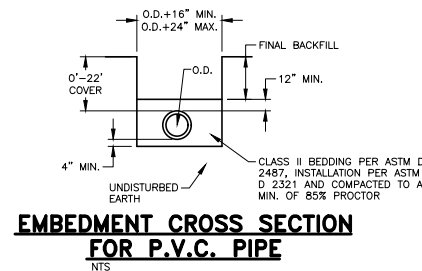
1 1/2" & 2" SERVICE CONNECTION

NOTE: COPPER SERVICE LINE SHALL
HAVE COMPRESSION FITTINGS.

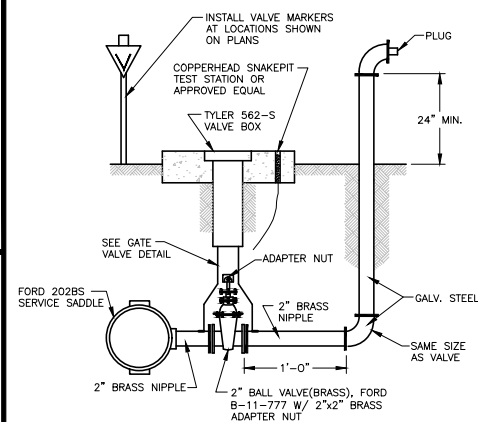
NOTE:
ALL DUCTILE IRON FITTINGS SHALL
BE WRAPPED WITH MIN. 5 MIL POLY.



GATE VALVES

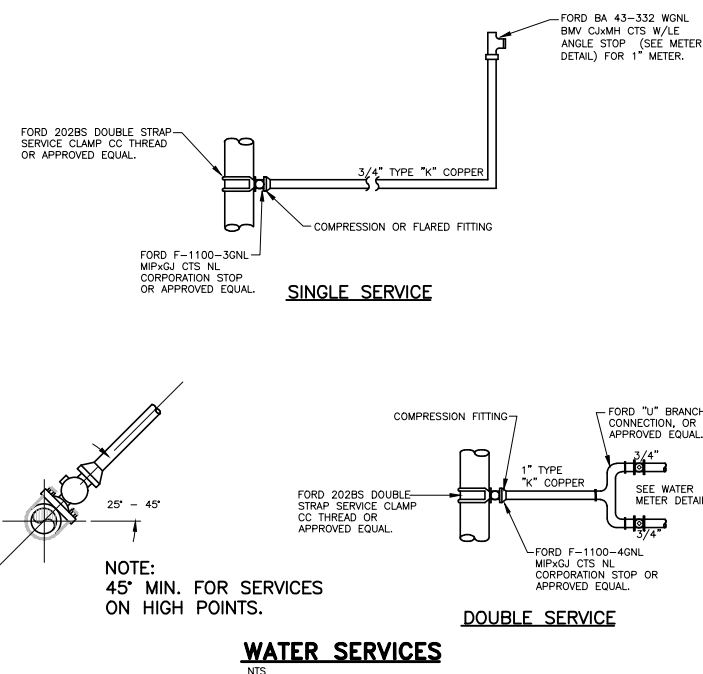


EMBEDMENT CROSS SECTION
FOR P.V.C. PIPE

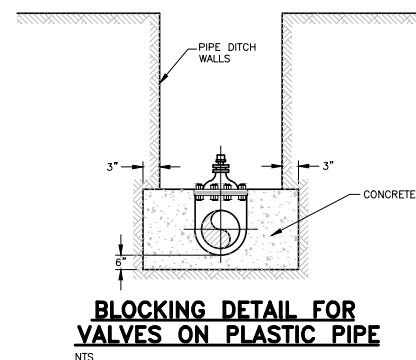


FLUSH VALVE UNIT

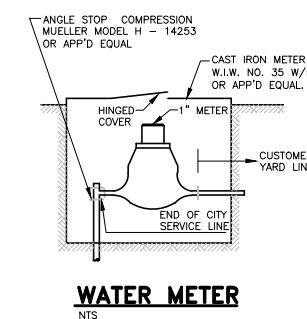
NOTE: ALL UNDERGROUND GALVANIZED
PIPE SHALL BE WRAPPED WITH
MIN. 5 MIL POLY



WATER SERVICES



BLOCKING DETAIL FOR VALVES ON PLASTIC PIPE



WATER METER
NTS

[illegible]

WATER DETAILS

CITY OF CALDWELL
CITY STANDARD DETAILS

JOB NO.

3901,020

PROJECT MGR

YYV

TBPE No. F-8405

STRAND
ASSOCIATES®

SHEET

x