



NOTES:

1. CASING PIPE MINIMUM DIAMETER IS SHOWN ELSEWHERE IN THESE PLANS.
2. CASING PIPE MINIMUM WALL THICKNESS SHALL BE DETERMINED BY THE FOLLOWING TABLE:

PIPE DIAMETER	MINIMUM WALL THICKNESS
12" AND LESS	0.2500"
OVER 12" - 18"	0.3125"
OVER 18" - 22"	0.3750"
OVER 22" - 28"	0.4375"
OVER 28" - 34"	0.5000"
OVER 34" - 42"	0.5625"
OVER 42" - 48"	0.6250"

3. CARRIER PIPE SHALL BE INSTALLED INSIDE THE CASING PIPE IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
4. CASING PIPE INSTALLED IN OPEN CUT TRENCHES SHALL COMPLY WITH ASTM D-2321.
5. CASING PIPE INSTALLED BY BORING AND JACKING SHALL USE METHODS ACCEPTABLE TO THE PERMIT GRANTOR AND THE ENGINEER.
6. ALL CROSSINGS SHALL COMPLY WITH ANY ADDITIONAL REQUIREMENTS OF THE PERMIT GRANTOR.

TYPICAL ENCASEMENT FOR NEW LINE