

KENTUCKY TRANSPORTATION CABINET Department of Highways DIVISION OF MAINTENANCE - PERMITS BRANCH

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TYPICAL HIGHWAY BORE DETAIL - FOR FULLY CONTROLLED HIGHWAYS -

| | KYTC KEPT #: | | | | |
|---|--|--------------------------|---|----------------|--|
| SECTION 1: HIGHWAY INFORMATION | | | | | |
| COUNTY | ROUTE | | MILE POINT | PAVEMENT WIDTH | |
| SECTION 2: UTILITY INFORMATION | | | | | |
| UTILITY TYPE PI | | PIPE TYPE | | DIAMETER | |
| SECTION 3: ENCASEMENT INFORMATION | | | | | |
| ENCASEMENT TYPE | | | | DIAMETER | |
| SECTION 4: BORE INFORMATION | | | | | |
| BORE TYPE | | | LENGTH (L) | DIAMETER | |
| SECTION 5: DETAIL FOR FULLY CONTROLLED HIGHWAYS | | | | | |
| Highway | | | | | |
| | Edge of Pavemer Surface 12" Minimum * 60" Minimum for Natural Gas / Pe | etroleum Fraction Lines) | Edge of — Pavement Surface 42" Minimur (* 60" Minin | | |

SECTION 6: GENERAL NOTES

- Push Pit and Receiving Pit shall be backfilled and thoroughly compacted.
- All ditch lines are to remain open at all times and restored to original condition.
- Shape, Seed and Straw all disturbed areas immediately after completing the work.
- Provide traffic control as required to ensure the safety of the traveling public in accordance with the current edition of the *Manual on Uniform Traffic Control Devices*.
- The minimum depth for underground utilities is **42**" under roadways, ramps, and ditch lines, except for natural gas and petroleum fraction lines which shall have a minimum of **60**" cover.
- See <u>KYTC Permits Manual</u> for all requirements and specifications.