

KENTUCKY TRANSPORTATION CABINET Department of Highways

DIVISION OF MAINTENANCE - PERMITS BRANCH

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TYPICAL HIGHWAY BORE DETAIL - FOR NON-FULLY CONTROLLED HIGHWAYS -

| | KYTC KEPT #: | | | |
|---|--|------------|---|-----------------|
| SECTION 1: HIGHWAY INFORMATION | | | | |
| COUNTY: | ROUTE: | | MILE POINT: | PAVEMENT WIDTH: |
| SECTION 2: UTILITY INFORMATION | | | | |
| UTILITY TYPE: | | PIPE TYPE: | | DIAMETER: |
| SECTION 3: ENCASEMENT INFORMATION | | | | |
| ENCASEMENT TYPE: | | | | DIAMETER: |
| SECTION 4: BORE INFORMATION | | | | |
| BORE TYPE: | | | LENGTH (L): | DIAMETER: |
| SECTION 5: DETAIL FOR NON-FULLY CONTROLLED HIGHWAYS | | | | |
| R/W 5 feet | Edge of Paveme Surface Minimum 60" / 42" Minimum (See General Notes) Encaseme | | Edge of ——————————————————————————————————— | |

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 electrical lines and natural gas and petroleum fraction lines under roadways, ramps, and ditch lines is **60**". The minimum depth for underground electrical lines, natural gas and petroleum fraction lines, and all other underground utilities is **42**" in all other areas, unless NESC requires additional depth.
- See <u>KYTC Permits Manual</u> for all requirements and specifications.