

KENTUCKY TRANSPORTATION CABINET Department of Highways

DIVISION OF MAINTENANCE - PERMITS BRANCH

TC 99-208 Rev. 12/2021 Page 1 of 1

TYPICAL HIGHWAY BORE DETAIL - FOR FULLY CONTROLLED HIGHWAYS -

	KYTC KEPT #:		
SECTION 1: HIGHWAY INFORMATION			
COUNTY: ROUTE:		MILE POINT:	PAVEMENT WIDTH:
SECTION 2: UTILITY INFORMATION			
JTILITY TYPE: 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			
R/W Pavement Surface Push Pit 60" / 42" Minimum (See General Notes) Service Line Encasement -		Edge of Pavement Surface 60" / 42" Minimur (See General Notes	1 1 10111111111111111111111111111111111

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