



## Horizontal Directional Drilling Webinar

*Date: January 30th, 2024*

*Time: 10:00 AM CST.*

## AGENDA

- Introduction
- Basics of Horizontal Directional Drilling (HDD)
- Design constructability and the consequences of poor designs
- Construction Workspace requirements
- Entry and Exit Considerations
- Importance of drill design radius
- Depth of cover considerations
  - Inadvertent return analysis, Assessment of settlement, and heave
- Product pipe materials and impacts on HDD construction
- Geotechnical conditions and best locations for HDD alignment
- Contract structure – Pro/Cons of different types for HDD construction
- Conclusion / Q&A

