#### Chapter 12

# Horizontal Directional Drilling

#### Introduction

The Horizontal Directional Drilling (HDD) Industry has experienced so much growth in the past two decades that HDD has become commonplace as a method of installation. One source reported that the number of units in use increased by more than a hundred-fold in the decade following 1984. This growth has been driven by the benefits offered to utility owners (such as the elimination of traffic disruption and minimal surface damage) and by the ingenuity of contractors in developing this technology. To date, HDD pipe engineering has focused on installation techniques, and rightfully so. In many cases, the pipe experiences its maximum lifetime loads during the pullback operation.

The purpose of this chapter is to acquaint the reader with some of the important considerations in selecting the proper PE pipe. Proper selection of pipe involves consideration not only of installation design factors such as pullback force limits and collapse resistance. but also of the long-term performance of the pipe once installed in the bore-hole. The information herein is not all-inclusive; there may be parameters not discussed that will have significant bearing on the proper engineering of an application and the pipe selection. For specific projects, the reader is advised to consult with a qualified engineer to evaluate the project and prepare a specification. including recommendations for design and installation and for pipe selection. The reader may find additional design and installation information in ASTM F1962, "Standard Guide for Use of Maxi-Horizontal Directional Drilling for Placement of PE Pipe or Conduit Under Obstacles, Including River Crossings," and in the ASCE Manual of Practice 108, "Pipeline Design for Installation by Directional Drilling."

# **Horizontal Directional Drilling Plastics Pipe Institute**

**David Willoughby** 

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trenchless project feasibility Tracking locating and planning tools for horizontal directional drilling Drilling and lubricating fluids Planning and construction requirements for horizontal direction drilling Horizontal auger boring Pipe ramming Microtunneling methods Pilot tube or pilot tube microtunneling method Pipe box jacking and utility tunneling Cured in place pipe Sliplining Lateral renewal Localized repair Planning and construction requirements for pipe bursting Panel linings Spray Decision Support System for Distribution System Piping Renewal Arun K. Deb, 2002 Pipelines and Power Cables Yong Bai, Shuai Yuan, Kaien Jiang, 2024-05-15 FLEXIBLE PIPELINES AND POWER CABLES Pipelines are an important part of the world's energy infrastructure and without them oil and gas the most commonly used sources for energy today would not be available to much of the world's countries. New theories and designs are constantly being researched and developed by scientists and engineers to continue improving this technology and making it safer and more economical The technology processes materials and theories surrounding pipeline construction application and troubleshooting are constantly changing and this groundbreaking series Advances in Pipes and Pipelines has been created to meet the needs of engineers and scientists to keep them up to date and informed of all of these advances This latest volume in the series focuses on flexible pipelines and power cables offering the engineer the most thorough coverage of the state of the art available The authors of this work have written numerous books and papers on these subjects and are some of the most influential authors on flexible pipes in the world contributing much of the literature on this subject to the industry This new volume is a presentation of some of the most cutting edge technological advances in technical publishing This is the most comprehensive and in depth series on pipelines covering not just the various materials and their aspects that make them different but every process that goes into their installation operation and design This is the future of pipelines and it is an important breakthrough A must have for the veteran engineer and student alike this volume is an important new advancement in the energy industry a strong link in the chain of the world's energy production Trenchless Technology: Pipeline and Utility Design, Construction, and Renewal Mohammad Najafi, 2004-12-27 Trenchless technology allows for the installation or renewal of underground utility systems with minimum disruption of the surface As water and wastewater systems age or must be redesigned in order to comply with environmental regulations the demand for this technology has dramatically increased This is a detailed reference covering construction details design guidelines environmental concerns and the latest advances in equipment methods and materials Design and analysis procedures Design equations Risk assessment Soil compatibility and more Options for Leak and Break Detection and Repair for Drinking Water Systems Lawrence A. Smith, 2000 Three researchers with the Battelle research company and another with the US Environmental Protection Agency explore new technologies and management concept to reduce leakage and improve long term performance in water distribution networks They focuses on leakage caused by structural hydraulic or Plastic Piping Handbook David Willoughby, 2001-08-22 All the answers guide to plastic piping Written by expert David Willoughby a 20 year veteran in the

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