NASTT’s CIPP Good Practices Course Agenda

8:00 AM  Opening Remarks & Part 1 - Introduction

9:00 AM  Part 2 - Design & Construction of CIPP
• Description, history & methods

10:00 AM  Break

10:15 AM  Part 3 - CIPP Application Range in Trenchless Technologies
• Types of pipelines used in CIPP process
• Practical size, shape & length limitations
• Types of CIPP materials
• Basics of how CIPP interacts with other materials
• Typical problems that can be addressed using CIPP
• Practical advice on where, when and how to apply CIPP liners

11:15 AM  Part 4 - CIPP Testing
• Liner properties for liner design
• Liner compatibility with waste stream
• Design Requirements

12:00 PM  Lunch

1:00 PM  Part 5 - Design Considerations for Gravity Pipelines
• Wall thickness for a CIPP liner
• Existing pipeline problems
• Problem(s) in the liner’s design

1:45 PM  Part 6 - Key Notes for a Successful Project
• Selection of right materials & process
• Design by an experienced, registered engineer
• Clear & detailed well-written tender & contract specifications
• Field quality control & quality assurance program

2:45 PM  Break

3:00 PM  Part 7 - Inspection & QA/QC
• Compliance with by-laws & safety regulations
• Contract specifications
• Documentation
• Protection of owner’s interests
• Public relations

4:00 PM  Q&A Period, Closing Remarks & Course Evaluations

4:30 PM  Course Adjourned