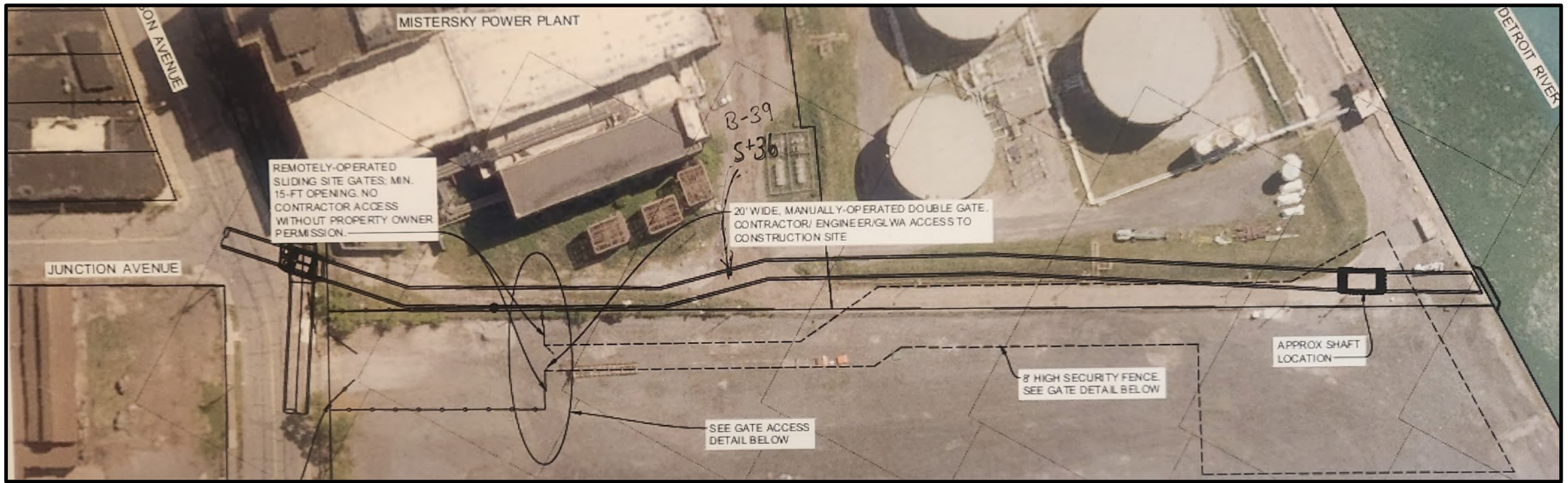


Detroit, MI – B39 OUTFALL

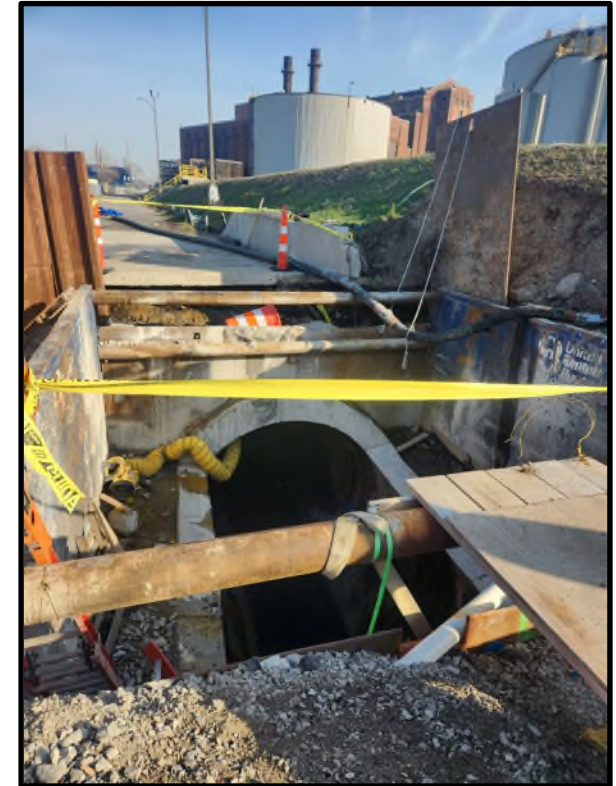
Size and Bend Analysis
For Slip-lining 13' Pipe

What are the angles of the bends?
What stick lengths and angle cuts are needed?
What is my lay plan?

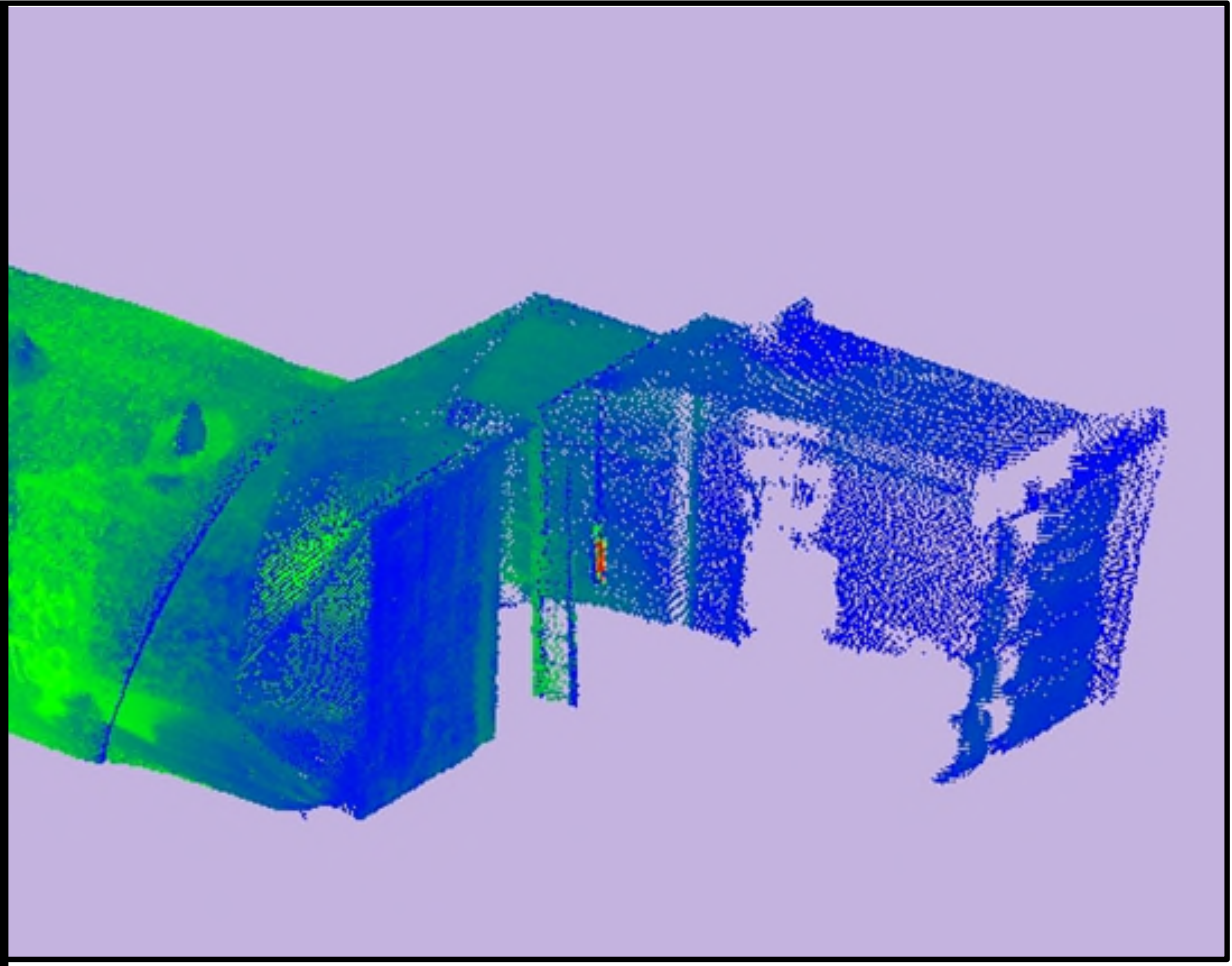
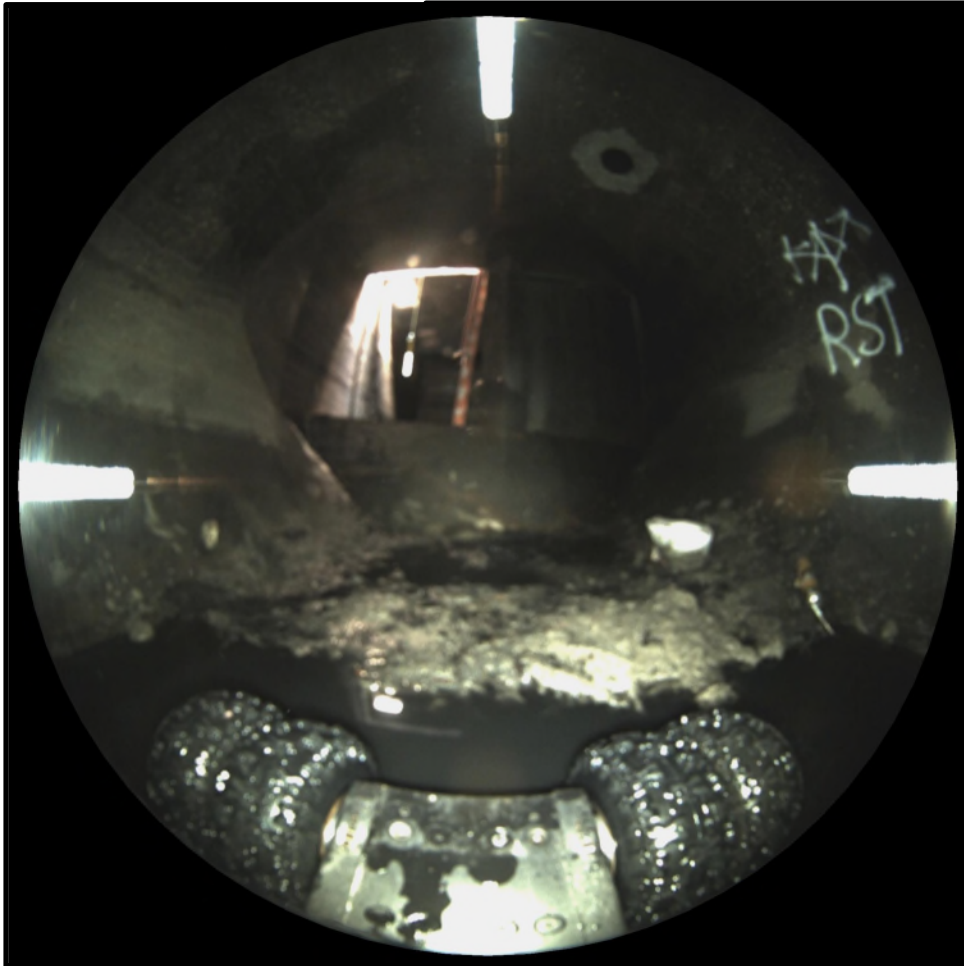


Detroit, MI – B39 OUTFALL

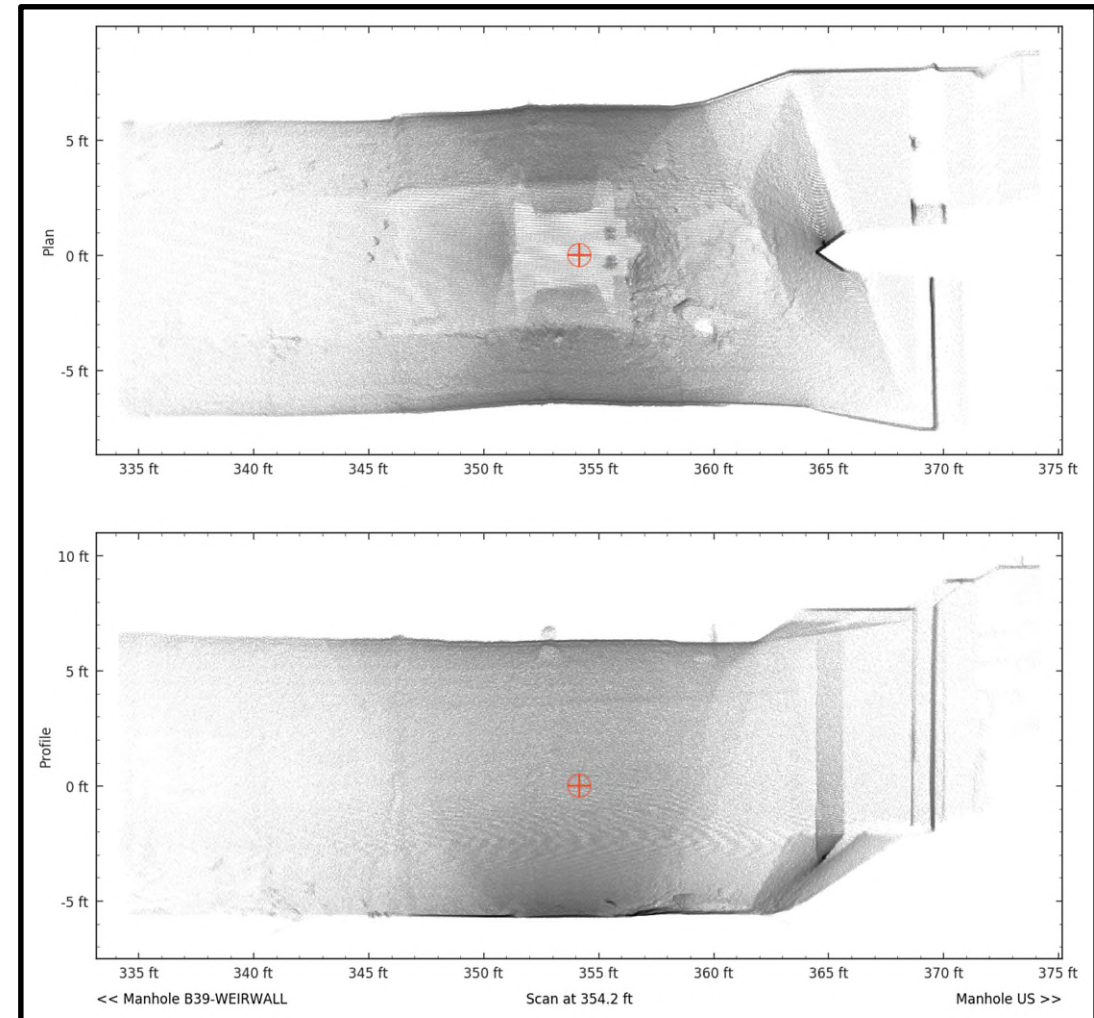
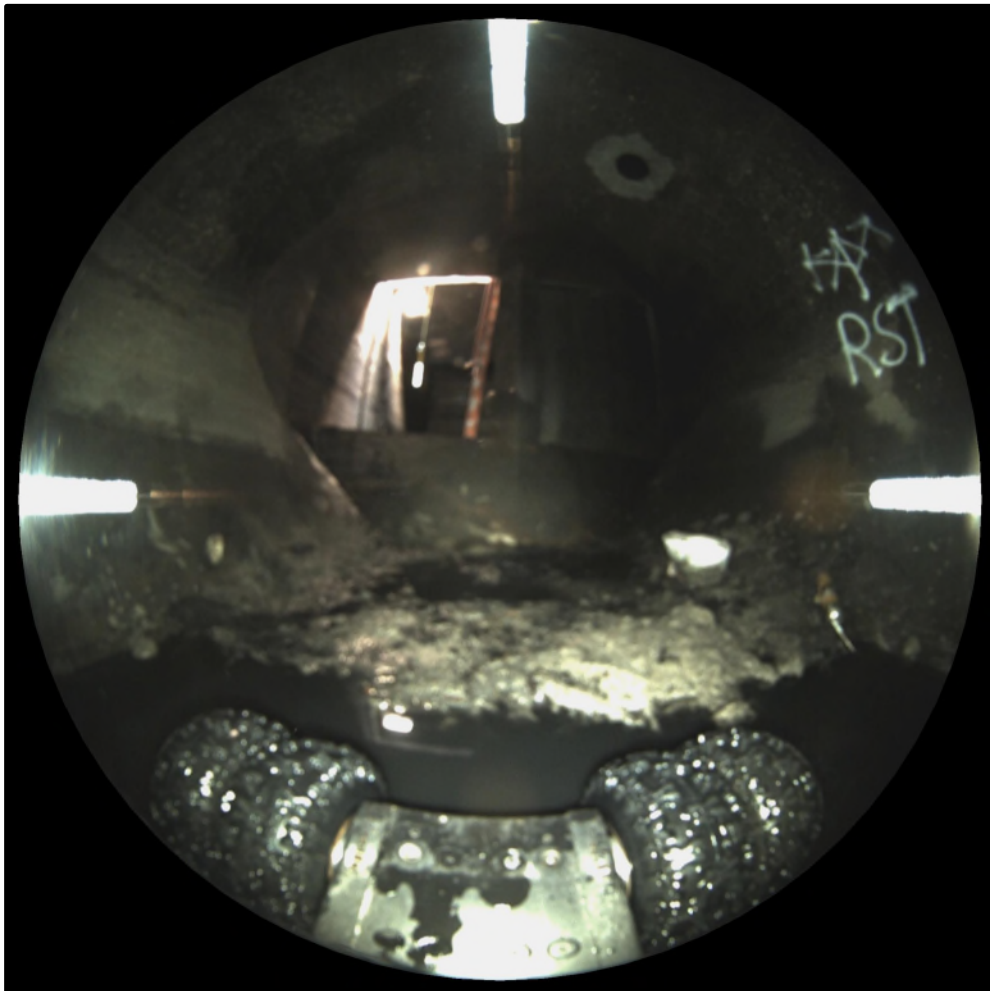
Field Work APRIL 2023
1 DAY to Collect Data



Detroit, MI – B39 OUTFALL



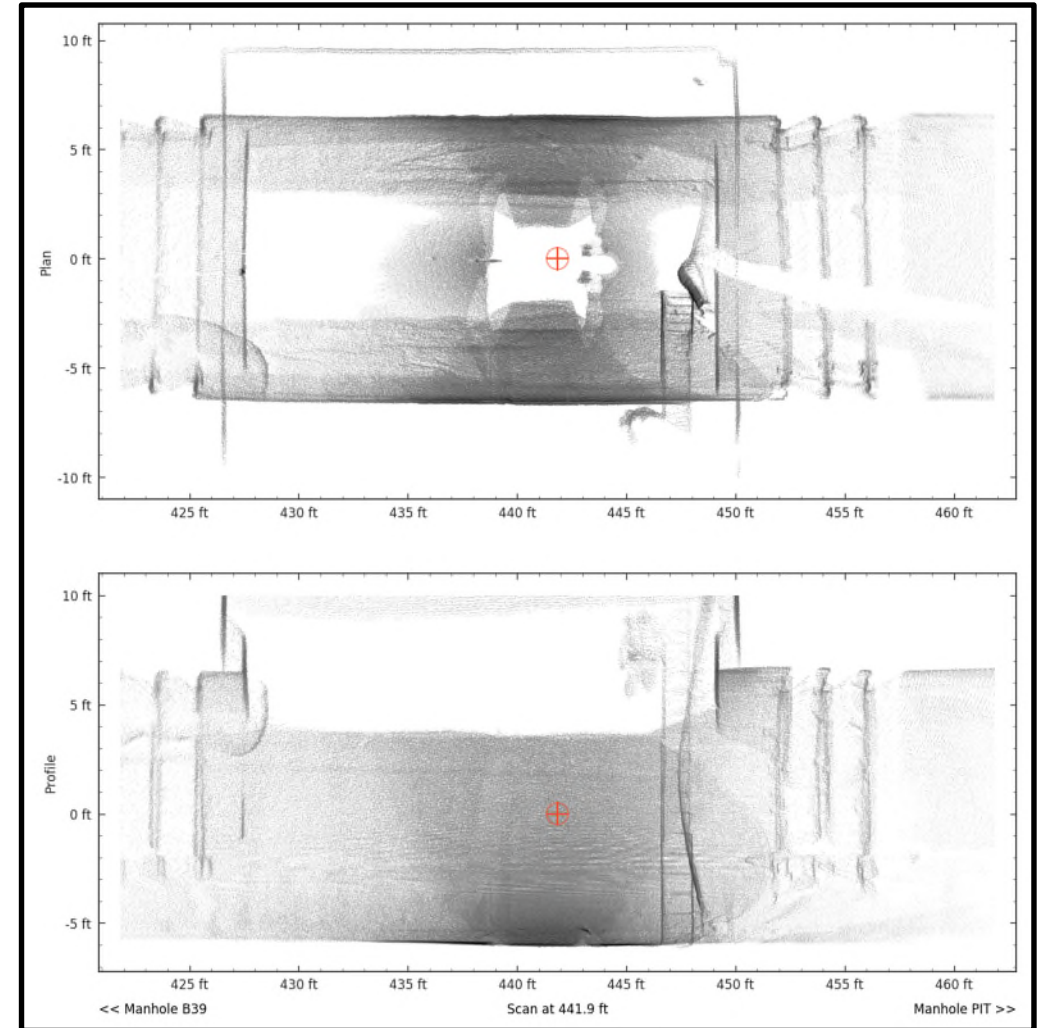
Detroit, MI – B39 OUTFALL



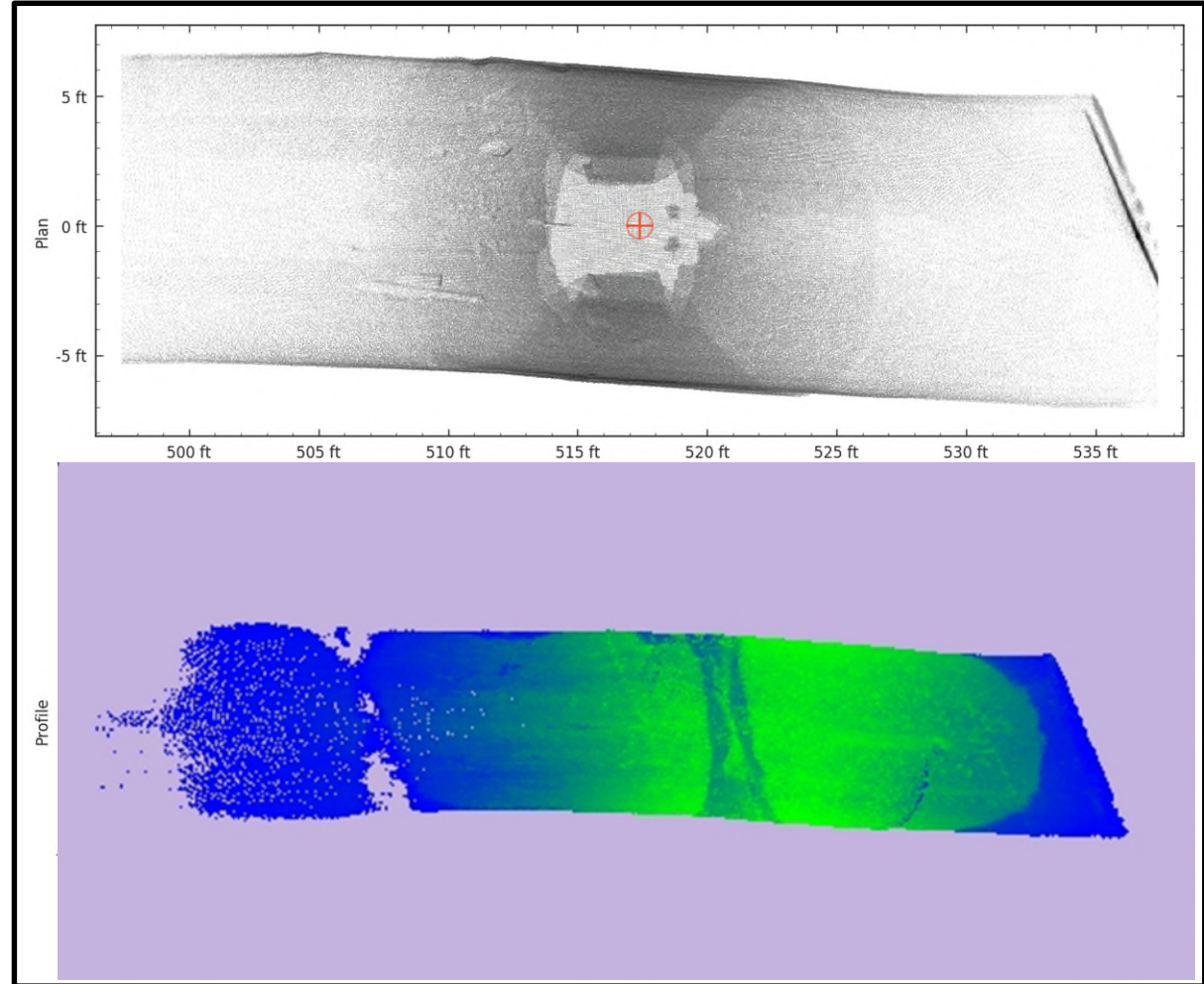
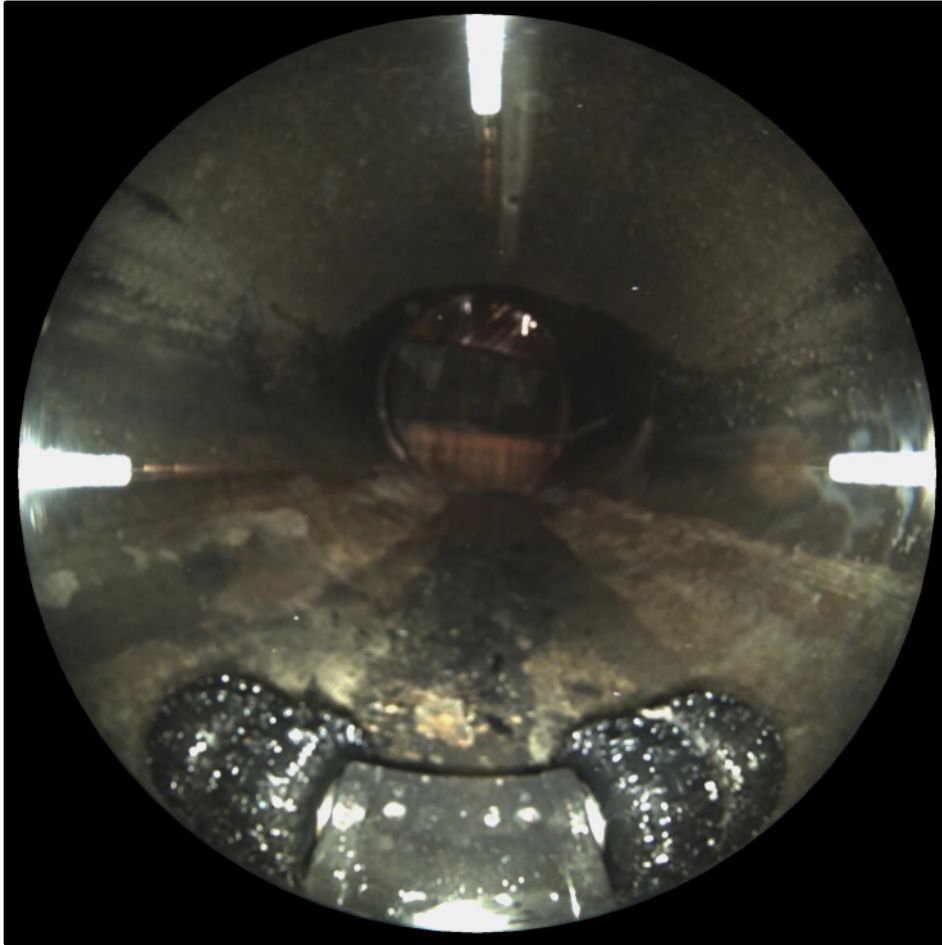
Detroit, MI - B39 OUTFALL



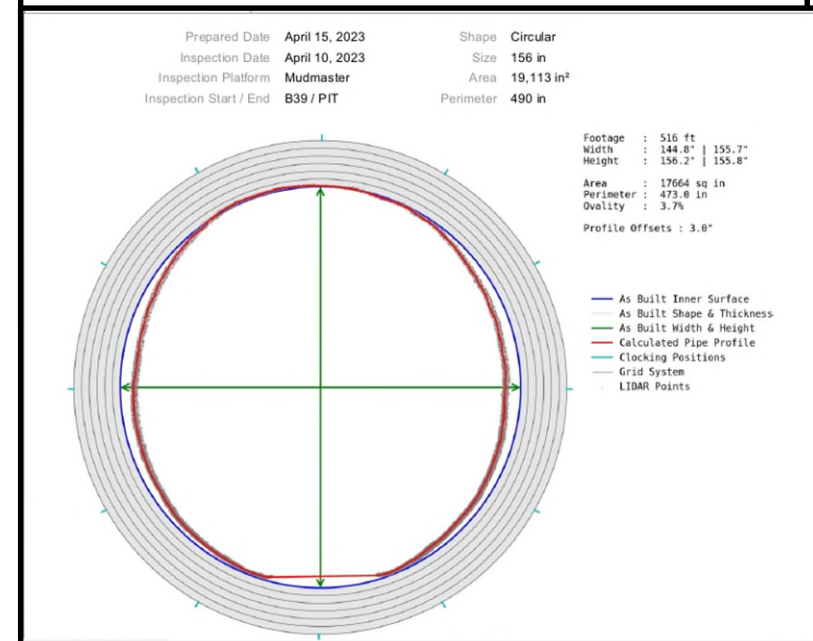
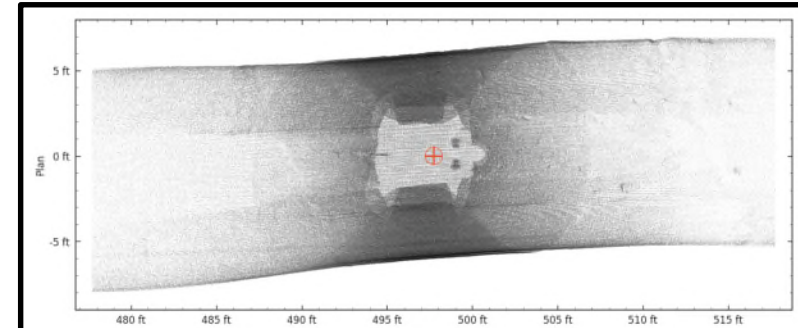
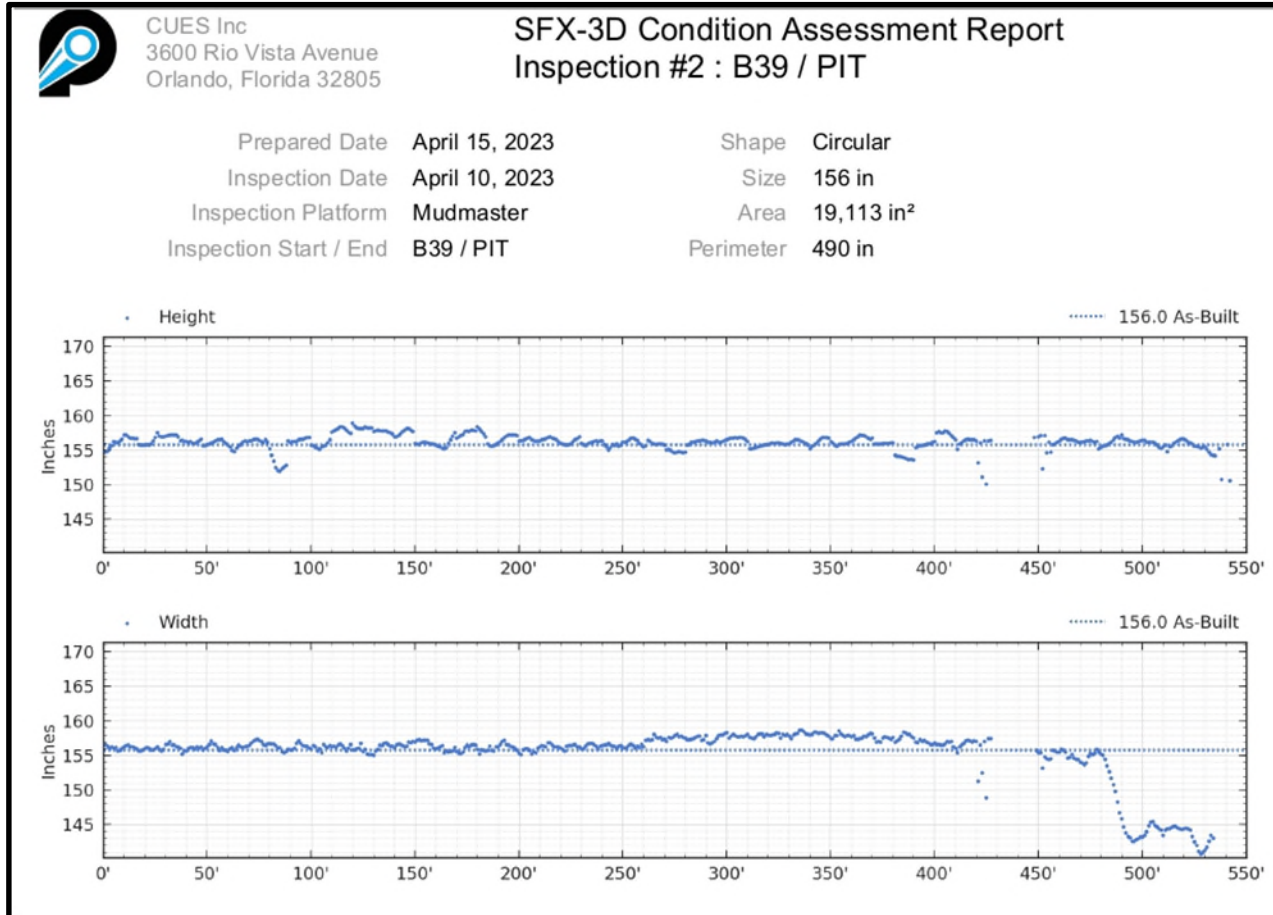
Detroit, MI – B39 OUTFALL



Detroit, MI – B39 OUTFALL

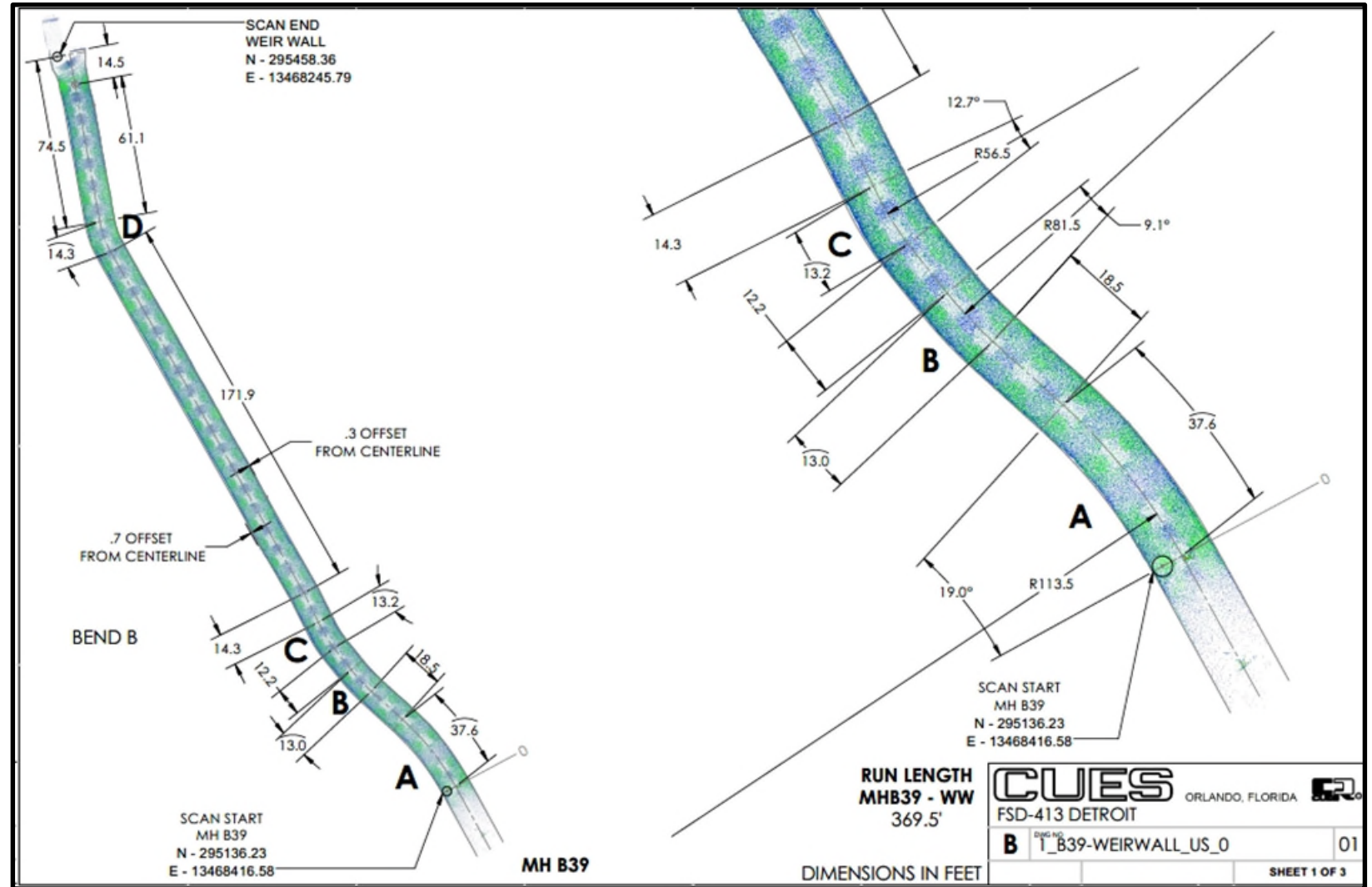
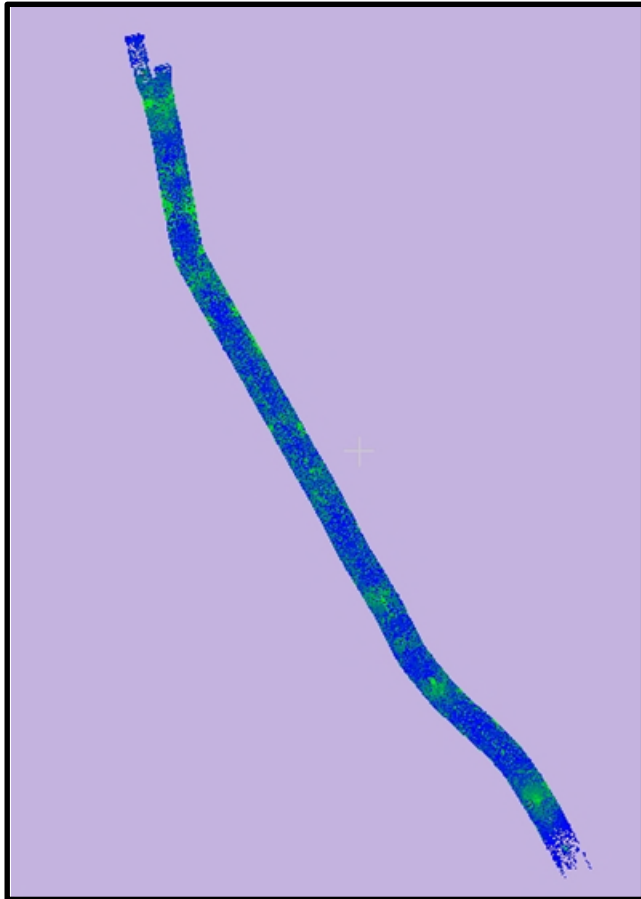


Detroit, MI - B39 OUTFALL



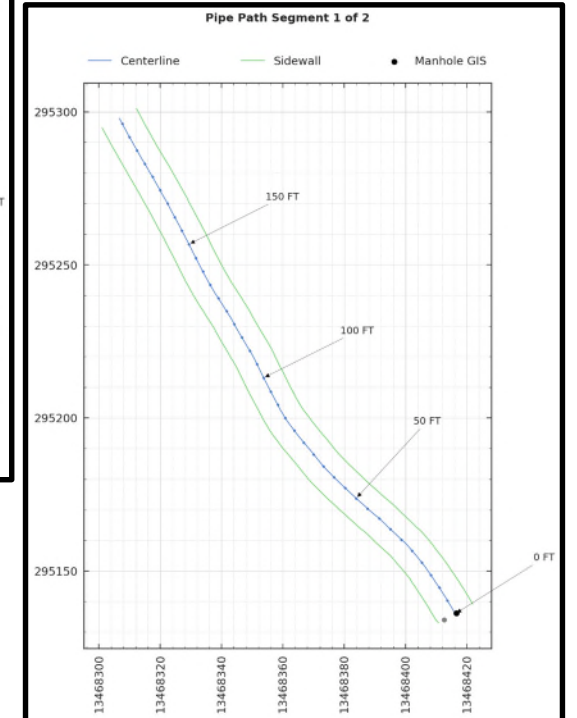
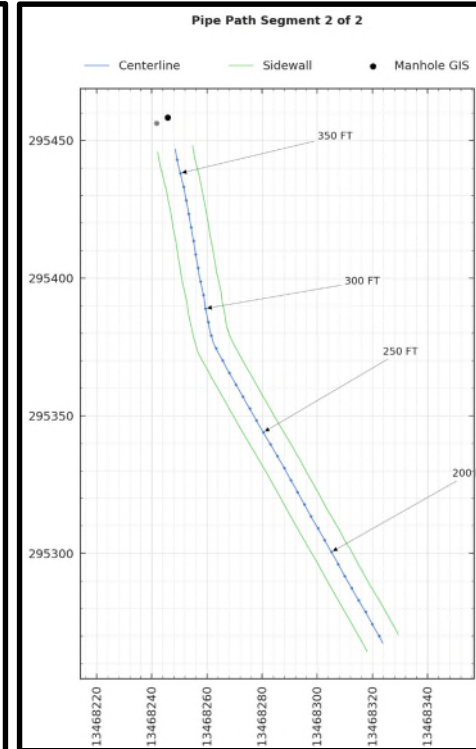
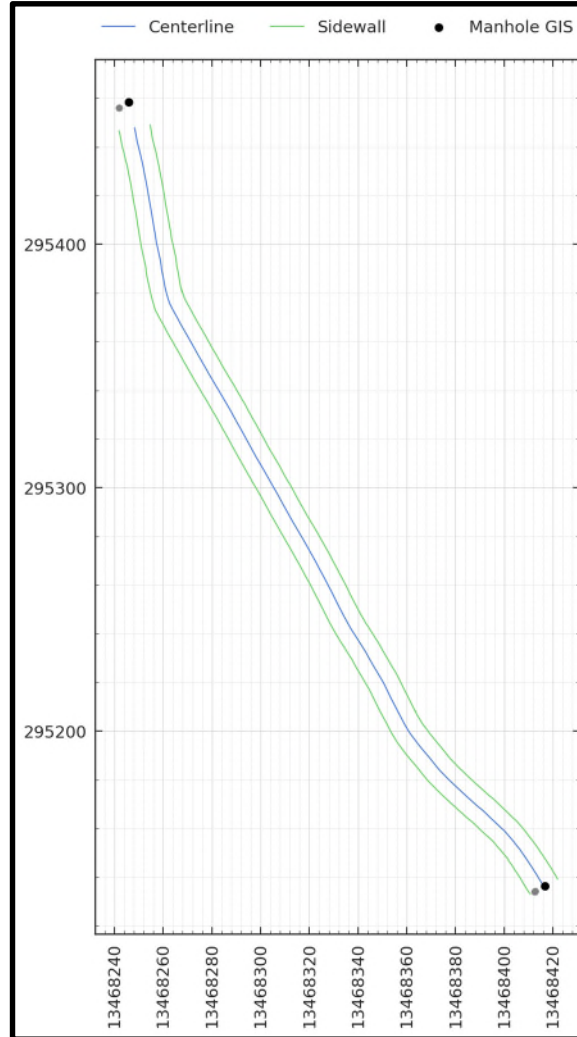
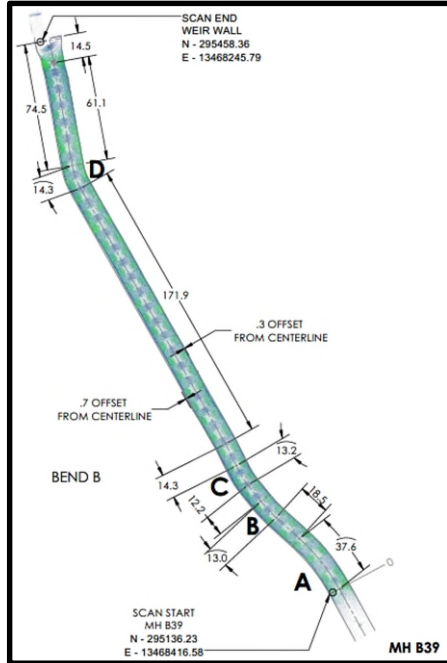
Detroit, MI - B39 OUTFALL

Bend Report -B39 to WEIR



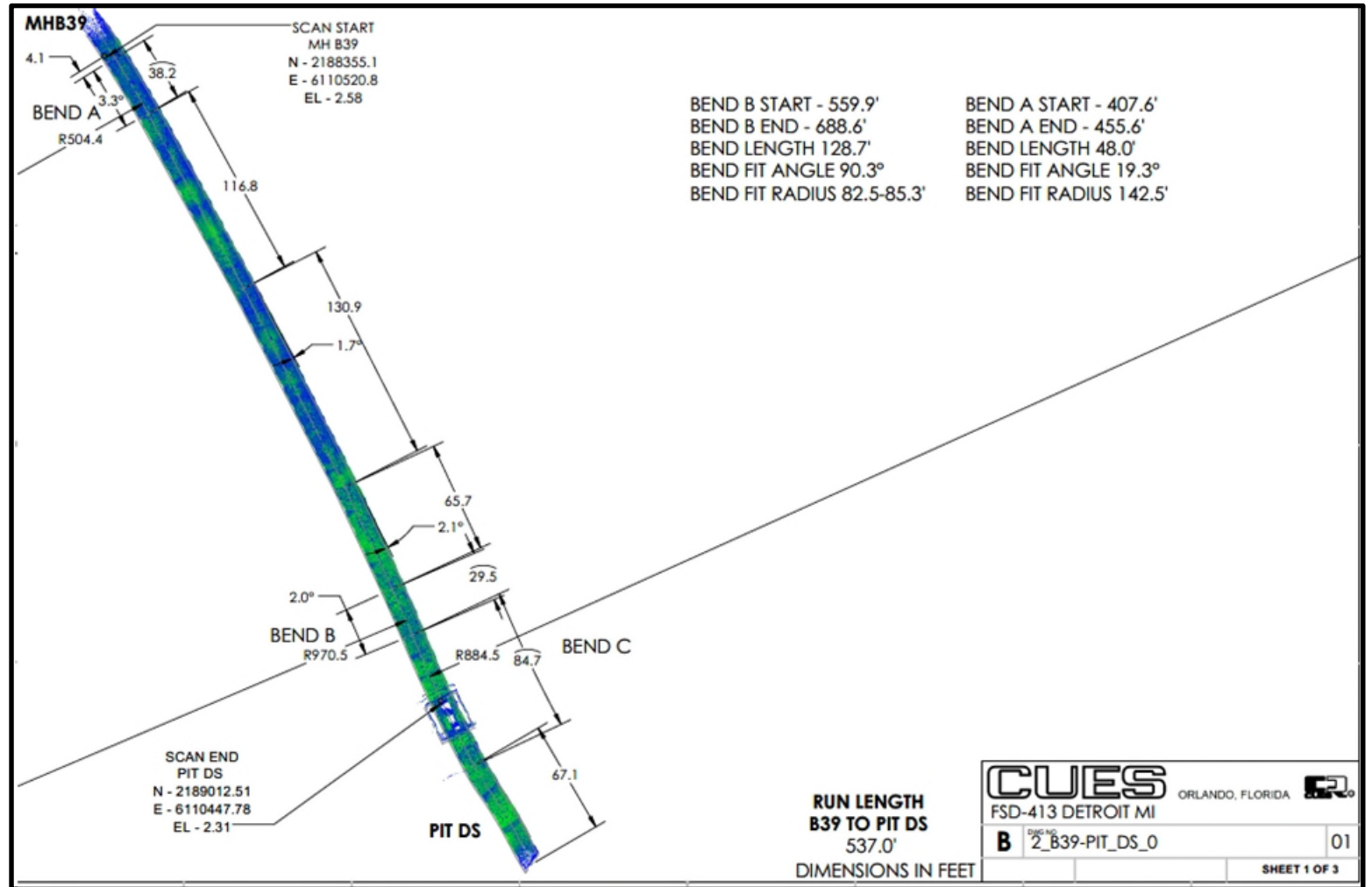
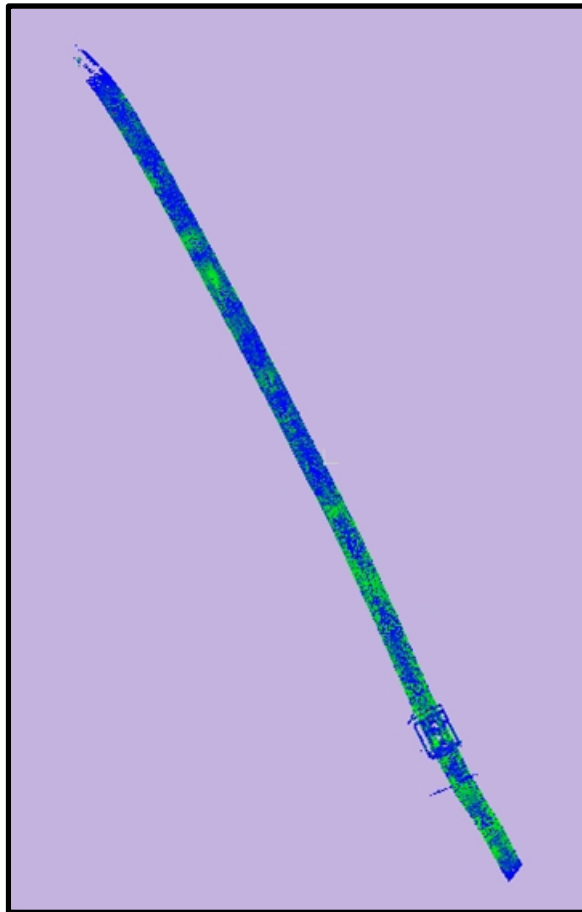
Detroit, MI - B39 OUTFALL

Centerline Report B39 to WEIR WALL



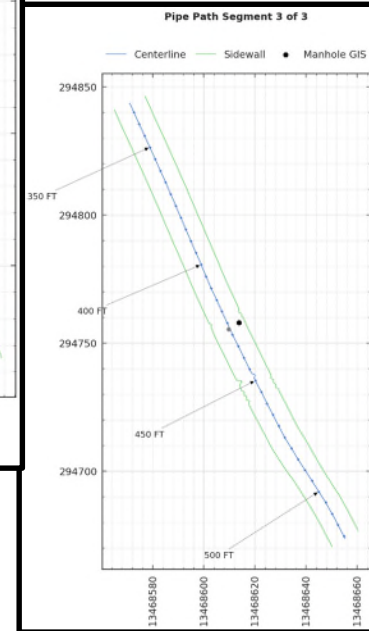
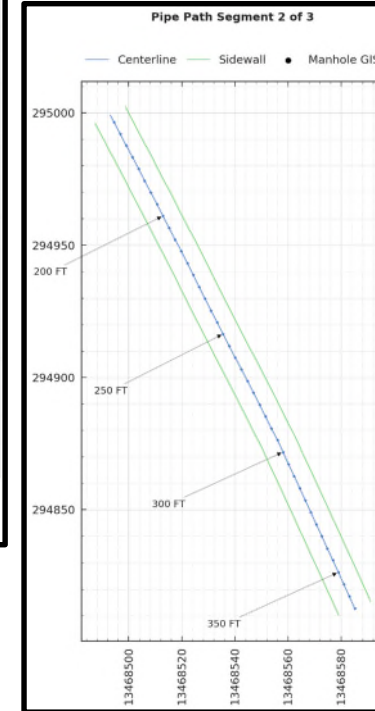
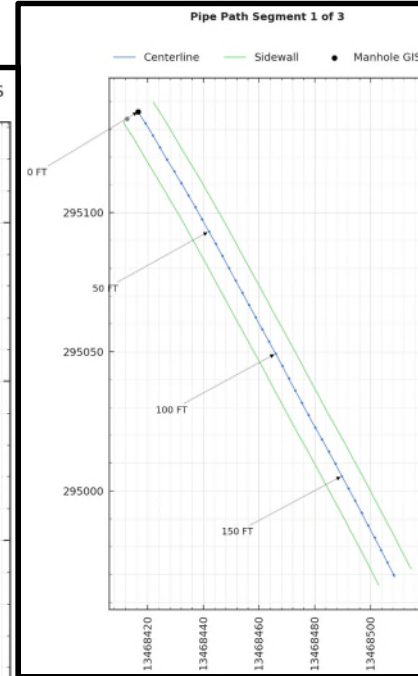
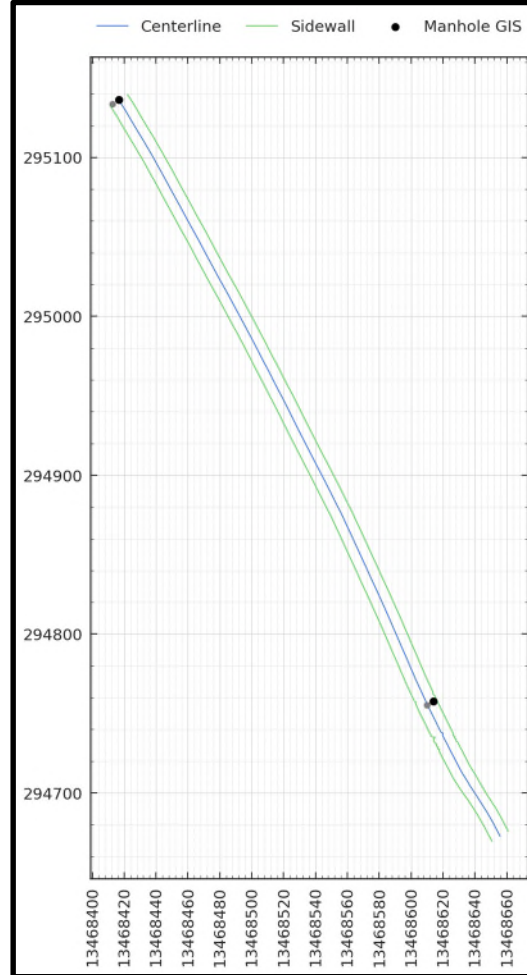
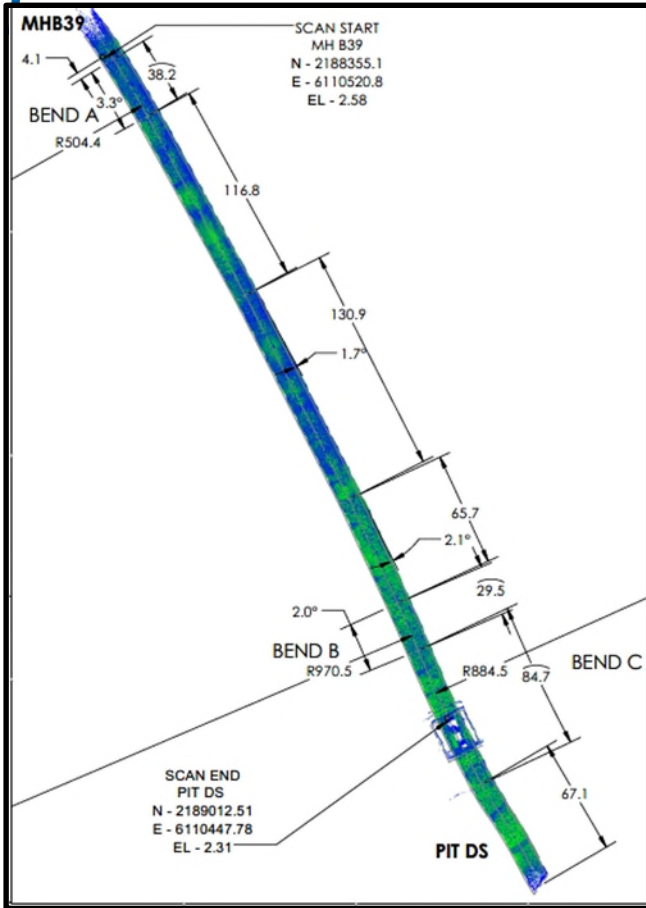
Detroit, MI - B39 OUTFALL

Bend Report - B39 to PIT

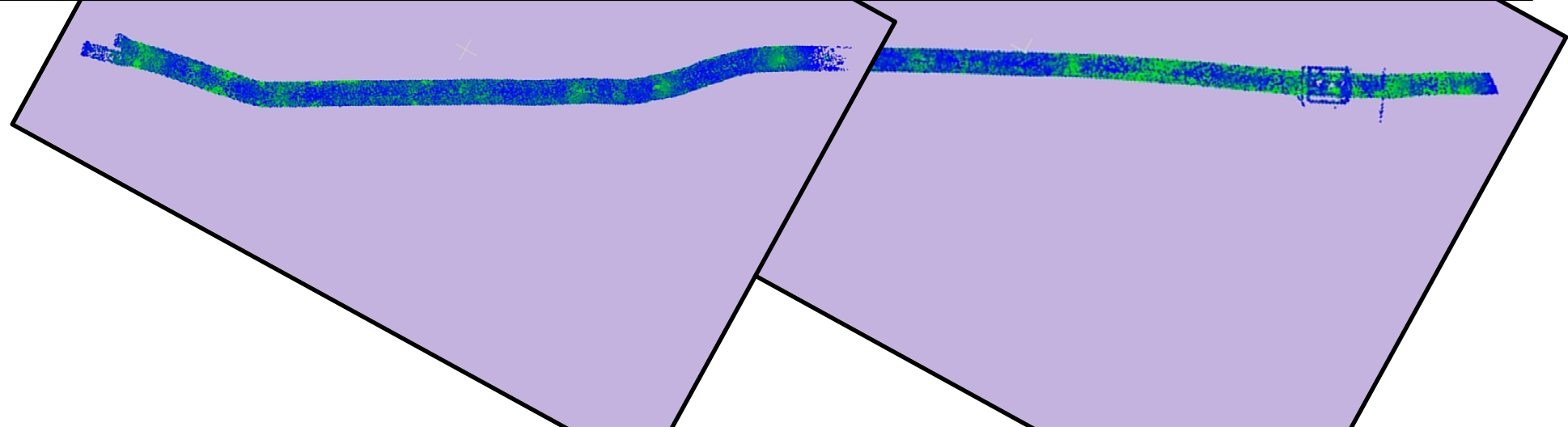
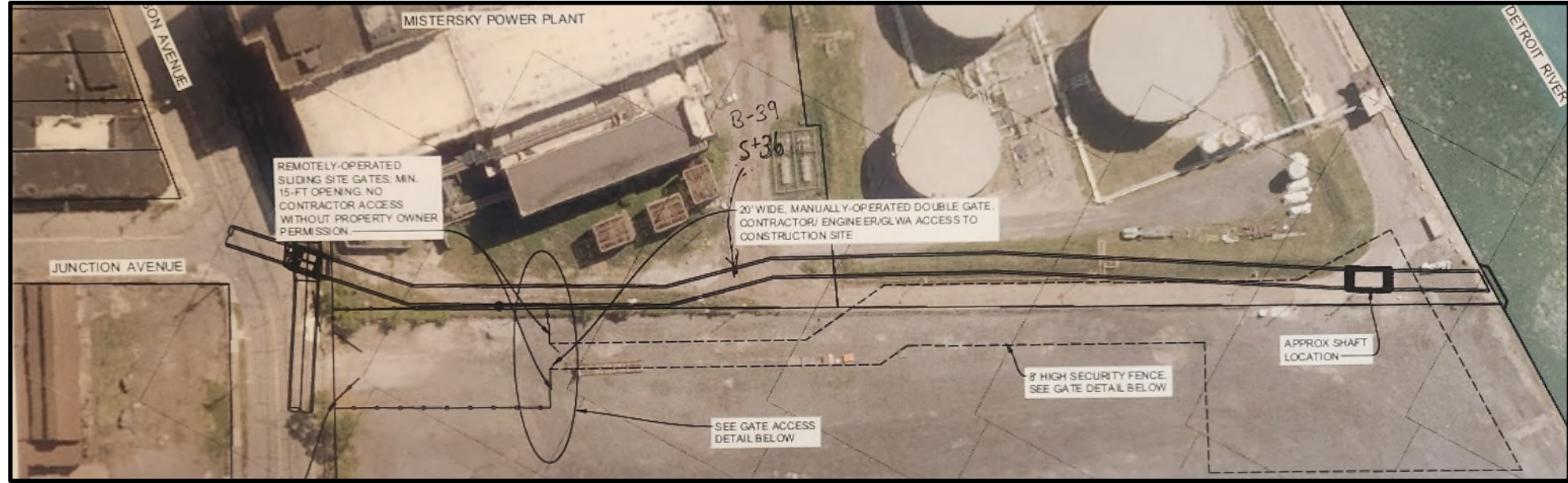


Detroit, MI - B39 OUTFALL

Centerline Report - B39 to PIT



Detroit, MI - B39 OUTFALL



Detroit, MI – B39 OUTFALL

LAY PLAN

120" HOBAS Pipe

