

Sliplining Using HDPE

When is Sliplining with HDPE an Option?

- We can accept flow reduction in diameter of 4-8”
- We have the ability to string out the HDPE pipe along the pipe route
- HDPE is available for the required pressure

Sample of Sliplining Projects Completed by LADWP

- 25,000 feet of 39-48” riveted steel pipe - sliplined with 36”HDPE SDR-17
- 2,000 feet of 36” riveted steel pipe - sliplined with 24” HDPE SDR-11
- 2,000 feet of 30” riveted steel pipe - sliplined with 20” HDPE SDR-9
- 10,000 feet of 24, 33, 36, 42, 51” concrete pipe sliplined with 20, 28, 32, 39, 42” HDPE SDR-9

The HDPE Sliplining Process

- Video Inspection
- Excavations
- HDPE Butt Fusion
- Sliplining
- HDPE to Host Pipe Connections

Excavations

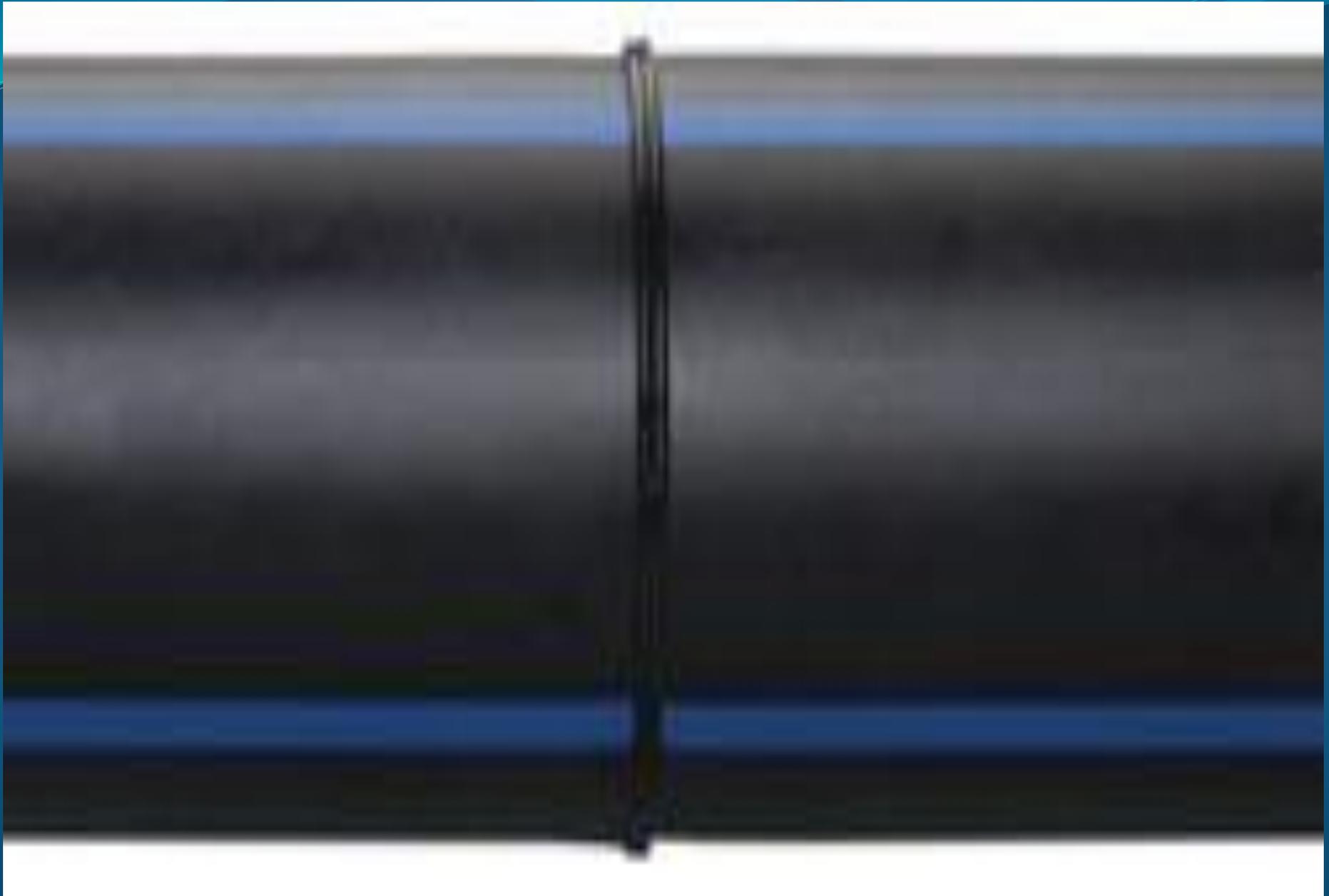


HDPE Butt-Fusion



HDPE Butt- Fusion



















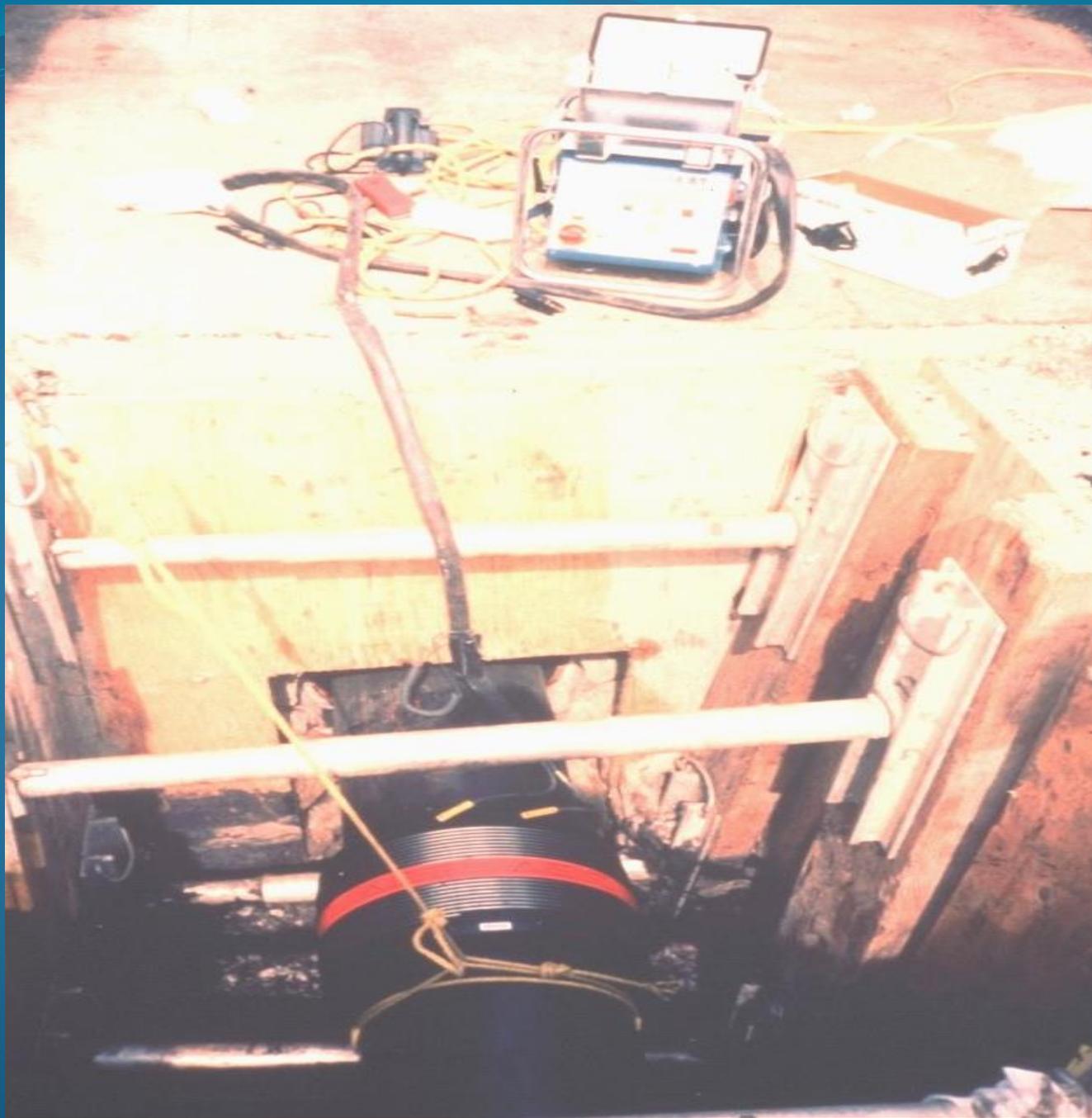






Electro-Fusion Coupling







We Discussed the HDPE Sliplining Process

- Video Inspection
- Excavations
- HDPE Butt Fusion
- Sliplining
- HDPE to Host Pipe Connections

Questions??

Email

Michael.Grahek@ladwp.com