

PVC Manhole Bench Up Rehabilitation

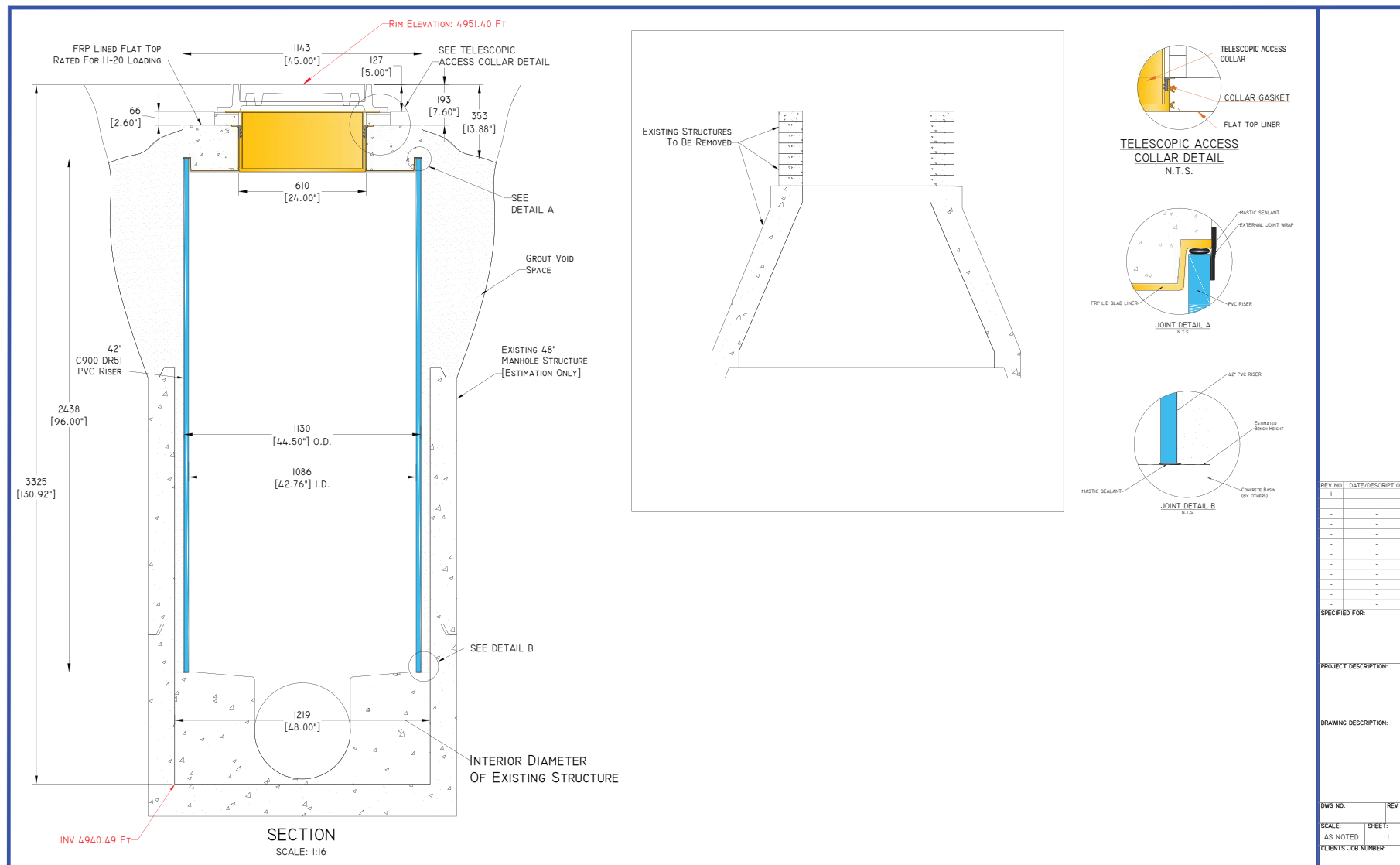
Installation Guide



Features & Benefits

- ASTM C478 Lid (H20 load rated)
- AWWA C900 Riser
- ASTM C990 Joint Sealant
- Corrosion-resistant Riser and Lid
- Live flow rehabilitation, no costly bypass required
- Restore structural integrity with structural riser insert
- Field adjustment of height with grade rings
- Quick and easy to install
- 50-year warranty
- Riser factory cut to length (optional)
- Factory installed ladder (optional)

Drawings



Installation



AWWA C900 Riser

ASTM C478 Lid (H2O Load Rated)

Materials arrive



All components labeled



Removing cone from the structure



Cleaning Process



Rebuilt Bench



Assuring the riser fit the rebuilt bench



Live flow rehabilitation,
no costly bypass required

Assuring the riser fit the rebuilt bench



Setting the mastic on the bench to receive the PVC riser



Mastic set all around



Bench to riser after trimming the mastic and cleaning the bench of construction debris



Lower AWWA C900 Riser onto base



ASTM C478 Lid (H20 Load Rated)



Corrosion-resistant riser and lid



Final Grade



Field adjustment of height with grade rings



Install grade rings frame and cover



Telescopic access collar (optional)



Finished grade