



Prime Contractor Experience Heeter Construction, Inc.

Holly Hill Water Reach Holly Hill, South Carolina



SCOPE OF WORK

Holly Hill Reach Water Transmission Main includes site clearing, excavation, boring and jacking, horizontal directional drills, and the installation, testing, geotechnical analysis, and commissioning of the water lines. This turn-key delivery project met the challenge of installing a large diameter pipeline in a narrow right of way that had limited and restricted access. The route was through a number of agricultural plots where special care had to be taken to avoid conflict with property owners. Further, there were a number of fragile wetlands areas that had to be protected and restored.





Holly Hill Water Reach (continued) Holly Hill, South Carolina

NOTABLE PROJECT SPECIFICS INCLUDE:

- Furnishing, installing, and commissioning of the following:
 - 37,990 linear feet of 30” ductile iron water line,
 - 230 linear feet of 48” diameter steel casing,
 - 1,330 linear feet of 30” diameter HDPE pipe,
 - 30” mainline valves,
 - 6” & 12” blow off valves,
 - 48” manholes, and
 - Air release valves.
- Clearing and grubbing,
- Erosion and sediment control,
- Major and minor road crossings, and
- Temporary and permanent seeding and mulching.



The project was accomplished ahead of schedule with only a few minor changes. These changes were worked out between the field crew and the Engineer’s office with no or minimal impact on the project schedule or costs.

The Contractor’s Quality Control Manager interfaced with the USACE office on a daily basis to track submittals, RFI’s, and other project related information to ensure and maintain a clear path of communication between all related parties. As with any USACE project, Heeter employed a Safety and Health Officer and Quality Control Manager to be onsite during all production.

