Gortemoller Engineering, Inc.

Land Development • Infrastructure • Transportation

Description of Project

GE provided professional engineering services for the design and construction of a 4,950 ft segment of 20" Ductile Iron Water Main for Bay County Utilities along SR 30 (98) in the vicinity of Tyndall Air Force Base. The 20" Water Main was re-routed onto Tyndall AFB right-of-way, through an agreement with the base, in order to avoid potential conflicts with the adjacent roadway construction of new Single Point Urban Interchanges at the Airey and Lousiana Gates of Tyndall Air Force Base. The water Main, owned by Bay County Utilities, provides water to Tyndall Air Force Base as well as the entirety of Mexico Beach. Other highlights include the relocation of two meters, which connect Bay County's Water Main to service lines owned by Gulf Coast Electric Cooperative, providing water to the Base as well as extensive utility coordination with GCEC, Tyndall AFB, Mediacomm, Uniti, and TECO Gas.

SR 30 (US 98) Water Main From East to West of Tyndall AFB Entrance in Bay County







Gortemoller Engineering, Inc. 708 Thomas Drive Panama City Beach, Florida 32408 PH: 850-249-2425 dgortemoller@gorteng.com www.gorteng.com

Construction Cost: \$1,203,831.50

Project Owner's Information: Bay County / FDOT

Year Completed:

- 2018 2019 Professional Engineering Services
- 2019 2021 Professional Engineering Services / Construction

Firms involved with this Project:

- Gortemoller Engineering, Inc.
- Anderson Columbia, Co., Inc.
- BCC Engineering, Inc.