

MORRO BAY, CALIFORNIA

WATER RECLAMATION FACILITY LIFT STATION & OFFSITE PIPELINE



LOCATION:

Morro Bay, CA

This project consisted of a single microtunnel drive of 310 linear feet 60-inch diameter x 0.75-inch wall thickness Trinity Press Fit Steel Casing through a composition of poorly graded clean sand, clayey sand, and lean clay, including non-cohesive flowing sands. The microtunnel was installed under a roundabout intersection of Morro Bay Blvd and Quintana Rd. with shafts approximately 20 feet deep, at 12 feet below the groundwater table and with numerous overlying critical utilities, critical surface improvements, and heavy traffic through the roundabout.

Founded in 1960, Primoris Services Corporation (Primoris) is the parent company of an array of vastly diversified infrastructure construction and engineering firms uniquely positioned to bid, design, innovate, build, and deliver in diverse end markets. Through its subsidiaries, Primoris provides a wide range of construction, fabrication, maintenance, and engineering services to major public utilities, petrochemical and energy companies, and municipalities. At Primoris, the health and safety of our employees is our top priority. Primoris is headquartered in Dallas and is a publicly traded company on NASDAQ under: PRIM.

Vadnais Trenchless Services, acquired by Primoris in 2014, was founded in 1968 as a civil underground contractor, and later developed into a Microtunneling Specialist in 1993. With an extensive company-owned equipment fleet and in-house fabrication facilities, Vadnais Trenchless Services has built itself into a U.S. leader in the field of microtunneling. To date, the firm has installed over 200,000 LF of pipe using microtunneling methods similar to those anticipated for the Fourth Street 84-Inch Interceptor Phase IV-A Project. Vadnais Trenchless Services is headquartered in Vista, California, and maintains regional offices in Roseville, California, and Houston, Texas.