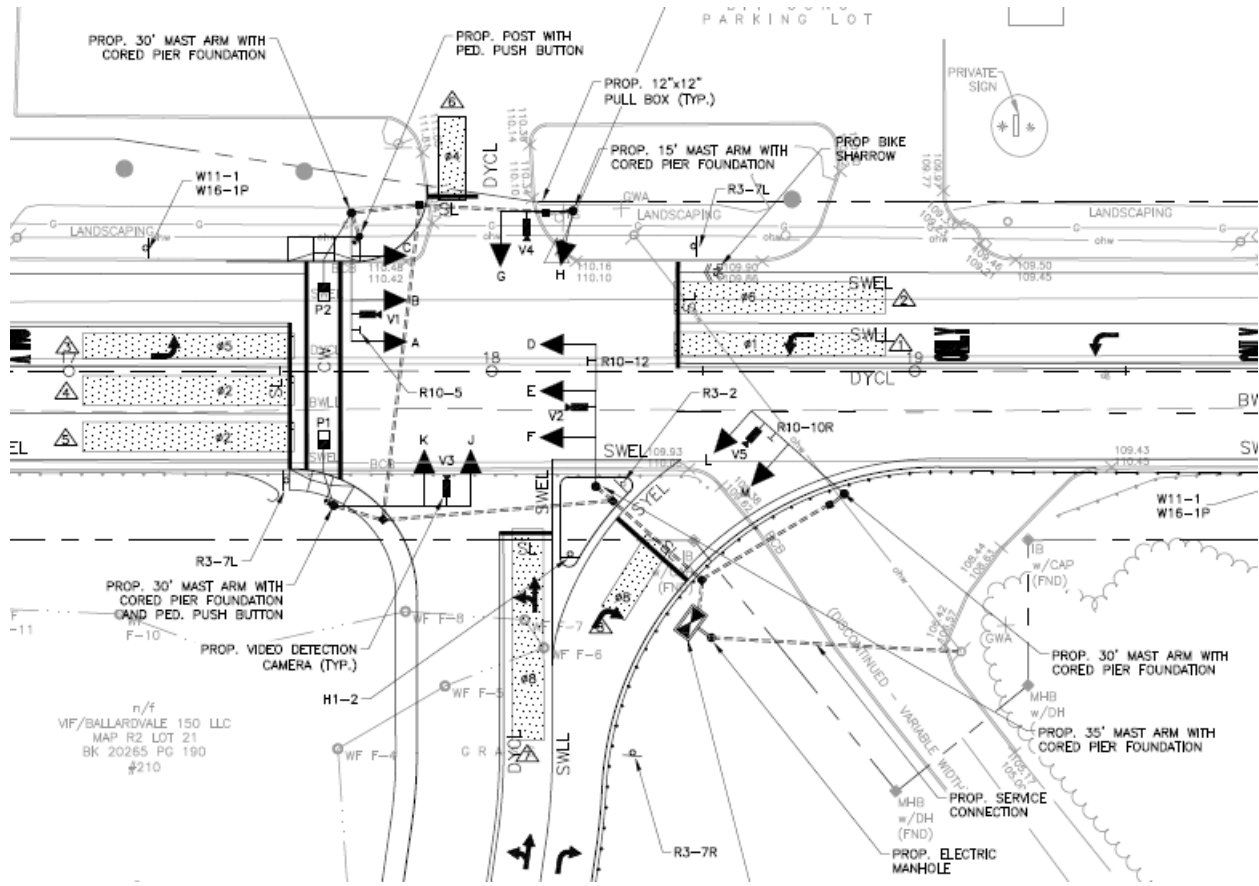


Target Department Store Traffic Signal Design & Coordination Wilmington, MA

Duration: 2012-2013
Project Fee: \$80,000
Firm Fee: \$35,000
Role: Sub-consultant



TrafInfo Communications, Inc. (TrafInfo) is responsible for the preparation of the Functional Design Report (FDR), 25% preliminary design plans, the final construction contract documents (plans, specifications and estimate), as well as the permit application for the installation of a new traffic signal at the driveway to a Target Store in Wilmington, MA.

TrafInfo was responsible for all aspects of the traffic signal design at the driveway. In addition, a new traffic signal is proposed at the I-93 northbound off-ramp. TrafInfo is responsible for the design of the new traffic signal as well as develop a Closed-Loop coordinated traffic signal with two other existing traffic signals at adjacent intersections. The interconnect system is designed for Spread-Spectrum radio. As part of the design, TrafInfo will develop plans, specifications and estimate for submission and review by MassDOT.