



North Manteca Trunk Sewer – City of Manteca

PROJECT DATA

Owner:

City of Manteca
Bret Swain
329 Rheem Boulevard
Moraga, CA 94556
(925) 888-7025

Project Type:

Trunk Sewer Line

Project Duration:

May 2020 - Current

Construction Value:

\$12.5 million

Inspection:

ICM Group, Inc.

Designer:

NV5, Inc.

Contractor:

Mozingo Construction, Inc.

Project Overview

The project consists 4,000 feet of new 54' RCP. Open trench and two micro tunnels are being used to cross Airport Way and W. Yosemite Avenue.

Services Provided

ICM is providing construction management and inspection services which included inspection of daily construction, verifying work quality, preparation of daily reports and photos, and review of change orders and progress payments.

Key issues/challenges and resolutions

The existing trunk sewer line is failing completely, forcing a full-system bypass. ICM is working with the contractor to develop an alternative method to bypass one mile of trunk sewer to relieve the City of a failing system while building a new system.

Specialty areas addressed and Subconsultant involvement

ICM is retaining BSK Associates, who provides soils, materials and special inspection testing services, including compaction testing, concrete, rebar and welding inspection.