

City of

LOMPOC

FLORADALE CROSSING SEWER LINE DIRECTIONAL DRILL PROJECT

*REALIGN & RELOCATE THE 18"
INTERCEPTOR SEWER LINE SERVING
THE VANDENBERG VILLAGE
COMMUNITY SINCE 1974*

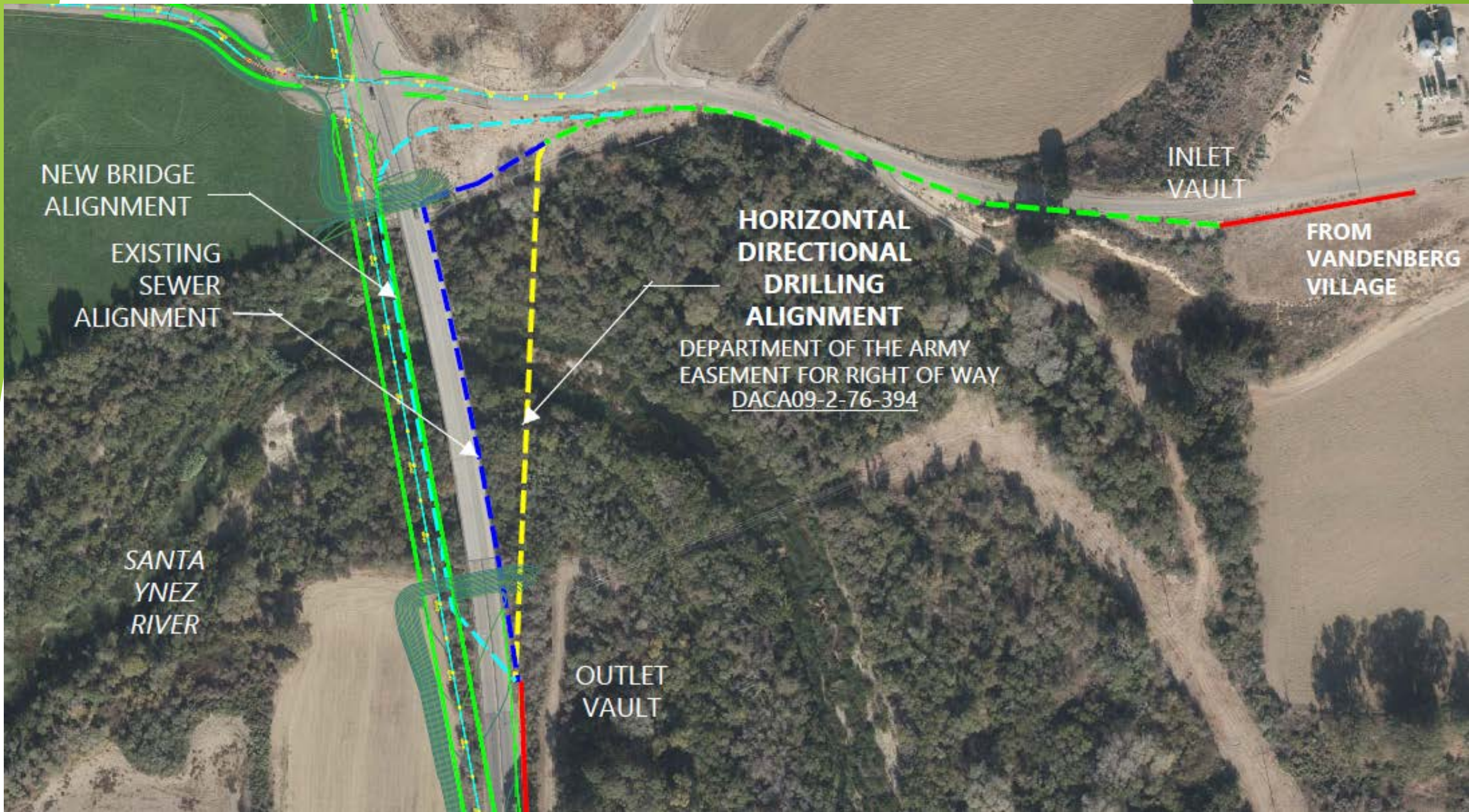




SITE PLAN

Since the establishment of the Lompoc Valley Regional Waste Water Management System in 1974, the City of Lompoc, in agreement with VVCS D, is responsible to maintain, operate and provide for facility improvements for this sewer interceptor and therefore to design and construct its realignment and relocation.

According to the Wastewater Services Agreement, VVCS D is required to reimburse the City for all costs incurred by the City related to the sewer pipe relocation.



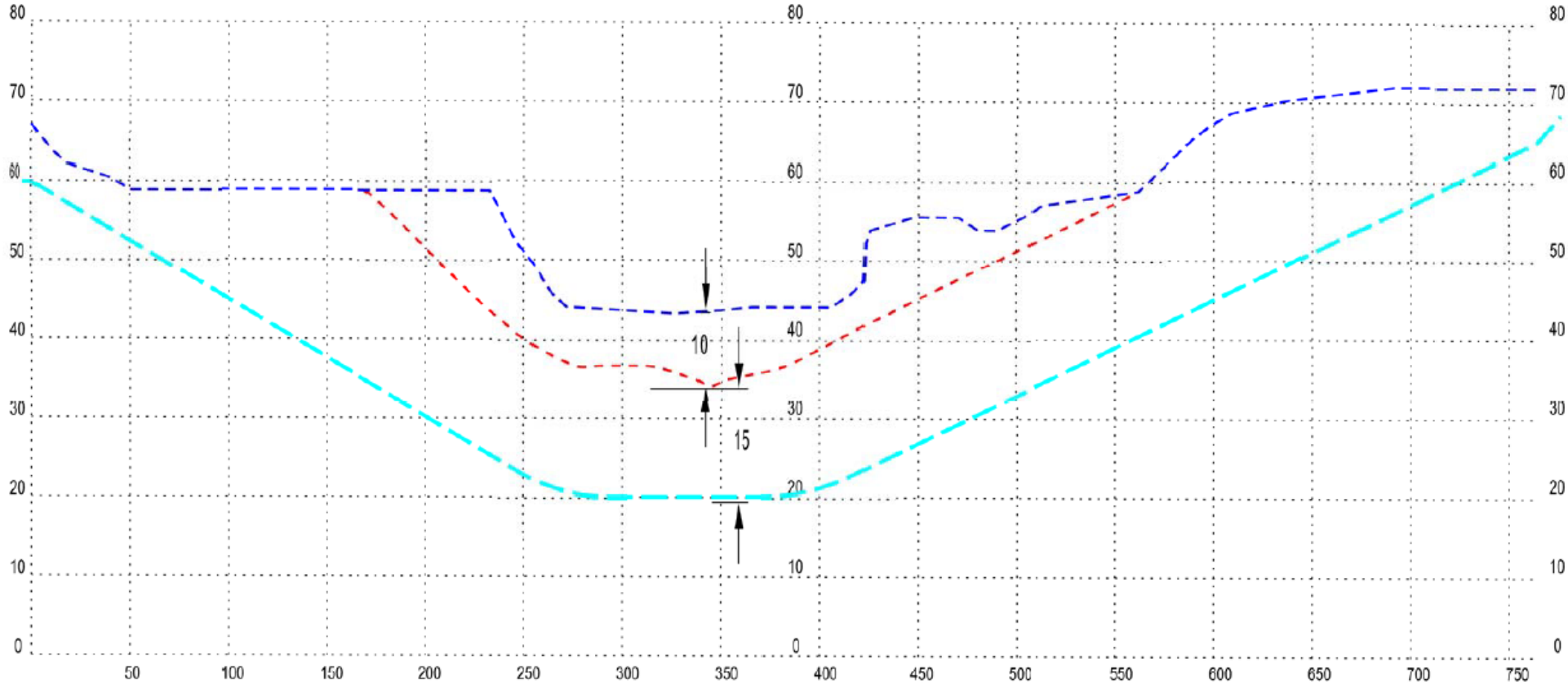
PLAN DETAIL

NORTH

SANTA LUCIA CN ROAD

SOUTH

FLORADALE AVENUE



PROPOSED HORIZONTAL DRILLING PROFILE

LEGEND

- CHANNEL BED - YEAR 2018
- ANTICIPATED CHANNEL BED DEGRADATION - YEAR 2075
- PROPOSED DIRECTIONAL DRILLING ALIGNMENT
LENGTH ± 850 FEET

PROJECT HISTORY

- September 2018

The City solicited A/E services and has prepared complete plans, specifications and estimate (PS&E) for the realignment and relocation of the VVCSD interceptor pipe along the new bridge.

- October 2020

The City and VVCSC staff after reassessing final project costs and long term maintenance operation (accessibility, maintainability, safety), decided not to follow this realignment approach but instead to redesign, utilizing Horizontal Direct Drilling technology and relocate the sewer under the Santa Ynez River within an existing 20-foot wide easement as was originally constructed in 1974.

- February 2021 - Now

The DMND and the Notice of Intent to adopt it were published & circulated for public comment through the State Clearinghouse for 30 days beginning on 2/17/21 and through 3/19/21. The City received comments from the Santa Barbara County Air Pollution Control District, the Chumash Tribe, and the California Department of Fish and Wildlife.

Responses to these comments are included in the Resolution - Exhibit A - Notice of Determination, DMND, Mitigation Monitoring Program, and Response to Comments.

Mitigation Measures are proposed for potential impacts to Biological Resources, Cultural Resources and Hydrology and Water Quality.

This May, the County of Santa Barbara is scheduled to begin work on replacing the Floradale Avenue Bridge over the Santa Ynez River with completion expected in 2023.

This project is intended to be constructed during the same time.

City of LOMPOC

RECOMMENDATION:

1. Receive and consider the Mitigated Negative Declaration and Mitigation Monitoring and Reporting Program for the proposed Floradale Crossing Sewer Line Directional Drill Project
2. Adopt Resolution No. 6394(21) adopting the Mitigated Negative Declaration and Mitigation Monitoring Program circulated to the State Clearinghouse (SCH No. 2021020258)
3. Approve the Floradale Crossing Sewer Line Directional Drill Project (Project) and direct staff to implement the Project and return to City Council for approval of Project construction agreements and other items needing City Council approval

