

PUBLIC WORKS DEPARTMENT
INITIAL STUDY OF
ENVIRONMENTAL SIGNIFICANCE

PROJECT NUMBER: **0330-6W9C14**

CP# **19-30**

PROJECT NAME: **Drainage Area 29G (DA29G), Line A- Storm Drain Replacement**

PREPARED BY: Trina Torres, Environmental Services Division

DATE: October 17, 2019

APPROVED BY: [Signature]

DATE: Oct. 30, 2019

RECOMMENDATIONS:

☒ **Categorical Exemption: §15302 (Class 2c)**

☐ Negative Declaration

☐ Environmental Impact Report Required

☐ Conditional Negative Declaration

The project will not have a significant effect on the environment. The recommendation is based on the following: The proposed Project consists of the replacement or reconstruction of existing structures or facilities in the same location and with the same purpose and capacity as the facility replaced or reconstructed involving negligible expansion of capacity, pursuant to Section 15302(c) of the CEQA guidelines. The Project will not result in the removal of any scenic resources.

What changes to the project would mitigate the identified impacts: N/A

USGS Quad Sheet: Antioch North

Base Map Sheet #: F-24

Parcel #: N/A

GENERAL CONSIDERATIONS:

1. **Location:** Maritime Way, in unincorporated Antioch, CA in East Contra Costa County. (Figures 1-3).

2. **Project Description:**

Background: Drainage Area 29G (DA29G), Line A is located on a private road (Maritime Way) within Contra Costa County Flood Control District storm drain easements, near Wilbur Avenue, in the unincorporated portion of Antioch. In previous years, sections of damaged pipe have been replaced, as needed. Currently, roadway is compromised due to two (2) sections of underlying 48-inch plastic pipe that is failing. Both sections of roadway are covered by trench plates to allow access to facilities at the end of the road.

Purpose: The purpose of the Project is to replace two (2) damaged sections of plastic pipe; and, restore roadway integrity. The first pipe (approximately 60 linear feet (LF)) to be replaced is approximately 1,200 feet north of Wilbur Avenue. The second pipe (approximately 40 LF) to be replaced is behind the Sportsman Yacht Club gate, approximately 500 feet north of the first section of pipe.

Description: The Project consists of removing the existing plastic pipes and replacing them with 48-inch high-density polyethylene (HDPE) pipe and tie them into the existing infrastructure and attach concrete collars (rebar/concrete poured around new pipe) to restore proper drainage; roadway excavation and replacement will be completed as necessary for access and replacement of pipe. Some adjustment in pipe and/or roadway may be necessary depending on field conditions. The Project also will include dewatering and trench shoring and protection; adjusting utilities; installing construction area signs; providing a staging area; and, offsite disposal of all removed material.

The Project will maintain the existing drainage pattern and will not create new impervious areas. Appropriate Best Management Practices (BMPs) will be implemented. Traffic will be detoured around construction activities. Tree branches and shrubbery may need trimming throughout the Project area. Ornamental shrubbery may need to be removed. In order to minimize damage to trees, any roots exposed during excavation will be cut cleanly. Real property transactions, including right-of-way acquisition may be necessary in support of this Project.

3. **Does it appear that any feature of the project will generate significant public concern?**

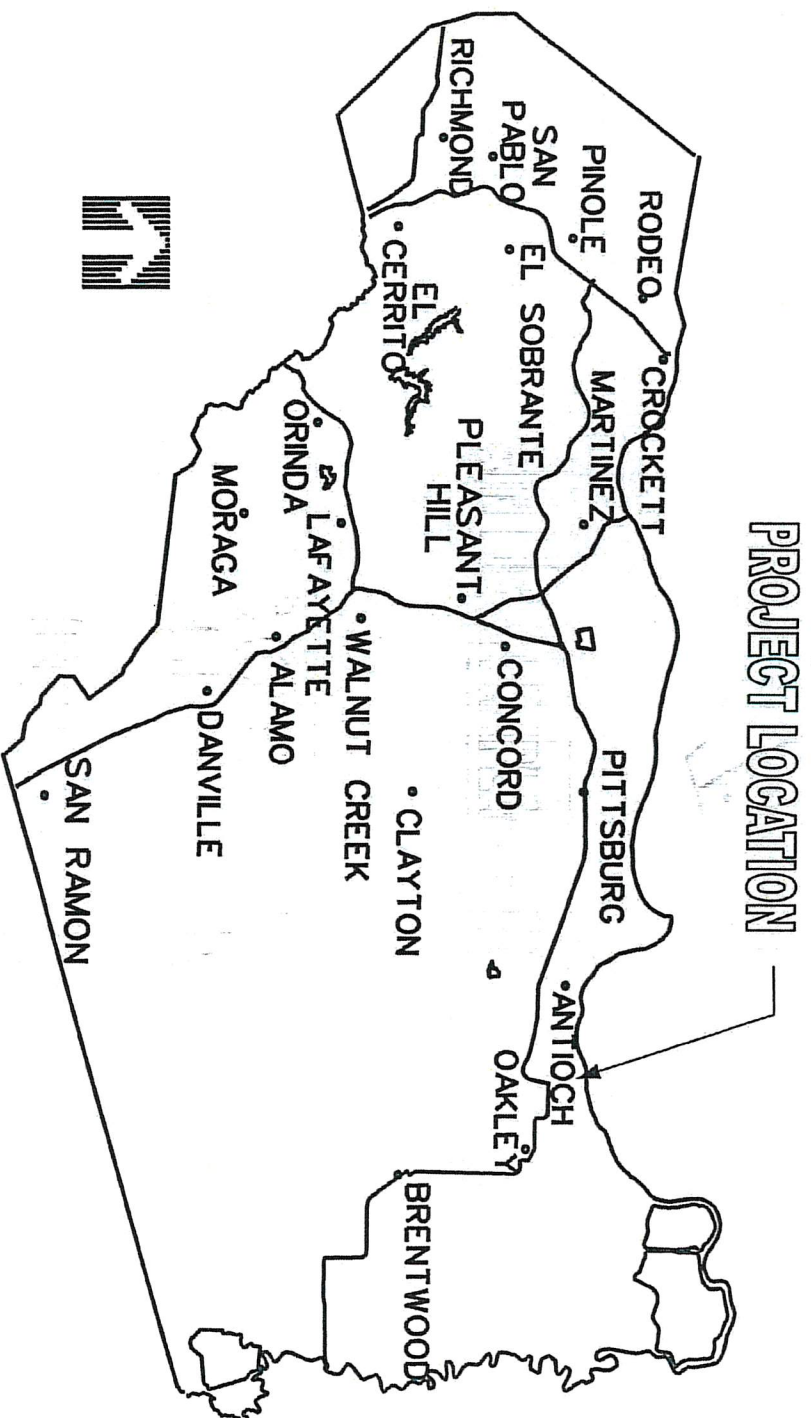
☐ Yes ☒ **No** ☐ maybe (Nature of concern):

4. **Will the project require approval or permits by other than a County agency?**

☐ Yes ☒ **No**

5. **Is the project within the Sphere of Influence of any city?** Yes, Antioch

CONTRA COSTA CALIFORNIA COUNTY

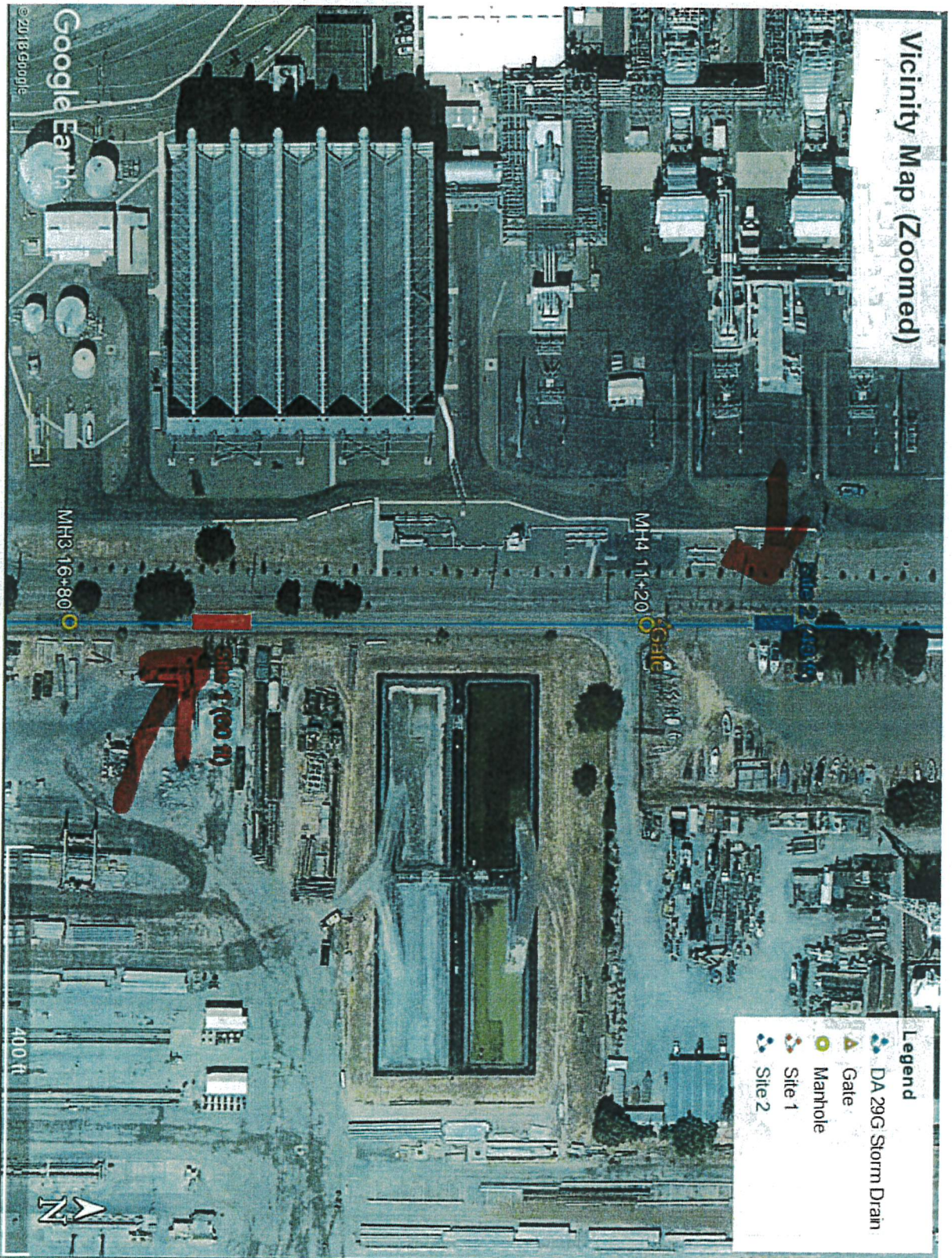


DA 296 STORM DRAIN LINE A REPLACEMENT LOCATION MAP

- Figure 1 -



- Figure 2 -



Vicinity Map (Zoomed)

- Figure 3 -

CALIFORNIA ENVIRONMENTAL QUALITY ACT

Notice of Exemption

To: ☐ Office of Planning and Research
P.O. Box 3044, Room 113
Sacramento, CA 95812-3044

From: Contra Costa County
Dept. of Conservation & Development
30 Muir Road
Martinez, CA 94553

☒ County Clerk
County of: Contra Costa

Project Title: Drainage Area 29G (DA29G), Line A-Storm Drain
Replacement Project No. 0330-6W9C14, CP#19-30

Project Applicant: Contra Costa County Public Works Department,
255 Glacier Drive Martinez, CA 94553

Project Location: Maritime Way, unincorporated Antioch, CA
East Contra Costa County

Lead Agency: Contra Costa County Department of Conservation and Development

Description of Nature, Purpose and Beneficiaries of Project:

Background: Drainage Area 29G (DA29G), Line A is located on a private road (Maritime Way) within Contra Costa County Flood Control District storm drain easements, near Wilbur Avenue, in the unincorporated portion of Antioch. In previous years, sections of damaged pipe have been replaced, as needed. Currently, roadway is compromised due to two (2) sections of underlying 48-inch plastic pipe that is failing. Both sections of roadway are covered by trench plates to allow access to facilities at the end of the road.

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Name of Public Agency Approving Project: **Contra Costa County**
Name of Person or Agency Carrying Out Project: **Contra Costa County Public Works Department**

Exempt Status:

- | | |
|---|---|
| <input type="checkbox"/> Ministerial Project (Sec. 21080(b) (1); 15268; | <input checked="" type="checkbox"/> Categorical Exemption: Section 15302, Class 2c |
| <input type="checkbox"/> Declared Emergency (Sec. 21080(b)(3); 15269(a)); | <input type="checkbox"/> Other Statutory Exemption, Code No.: _____ |
| <input type="checkbox"/> Emergency Project (Sec. 21080(b)(4); 15269(b)(c)); | <input type="checkbox"/> Common Sense Exemption [Section 15061 (b)(3)] |

Reasons why project is exempt: The proposed Project consists of the replacement or reconstruction of existing structures or facilities in the same location and with the same purpose and capacity as the facility replaced or reconstructed involving negligible expansion of capacity, pursuant to Section 15302(c) of the CEQA guidelines. The Project will not result in the removal of any scenic resources.

Lead Agency Contact Person: Trina R. Torres - Public Works Dept. Area Code/Telephone/Extension: (925) 313-2176

If filed by applicant:

1. Attach certified document of exemption finding.
2. Has a Notice of Exemption been filed by the public agency approving the project? ☐ Yes ☐ No

Signature: _____ Date: _____ Title: _____

Contra Costa County Department of Conservation and Development

☐ Signed by Lead Agency ☐ Signed by Applicant

AFFIDAVIT OF FILING AND POSTING

I declare that on _____ I received and posted this notice as required by California Public Resources Code Section 21152(c). Said notice will remain posted for 30 days from the filing date.

Signature

Title

Applicant:

Public Works Department
255 Glacier Drive
Martinez, CA 94553

Attn: Trina R. Torres

Environmental Services Division

Phone: (925) 313-2176

Department of Fish and Game Fees Due

- | |
|--|
| <input type="checkbox"/> EIR - \$3,271. ⁰⁰ |
| <input type="checkbox"/> Neg. Dec. - \$2,354. ⁷⁵ |
| <input type="checkbox"/> DeMinimis Findings - \$0 |
| <input checked="" type="checkbox"/> County Clerk - \$50 |
| <input checked="" type="checkbox"/> Conservation & Development - \$25 |

Total Due: \$75.⁰⁰

Total Paid \$ _____

Receipt #: _____