

Section 401 Water Quality Certification Public Notice

The Central Coast Water Board is currently reviewing an application for the following project for water quality certification under Section 401 of the Clean Water Act. We encourage public comments on the proposed work, which will be considered in the decision on certification. You may submit written comments on this project to:

Central Coast Regional Water Quality Control Board  
 895 Aerovista Place, Suite 101  
 San Luis Obispo, CA 93401  
 Attention: 401 Coordinator  
 OR  
 centralcoast@waterboards.ca.gov  
 Attention: 401 Coordinator

<b>Project Applicant</b>	Monterey County Resource Management Agency- Isabelo Dela Merced
<b>Applicant's Agent</b>	EMC Planning- Stefanie Krantz
<b>Project Name</b>	Las Lomas Drainage Project
<b>Receiving Water</b>	Unnamed tributary to Carneros Creek
<b>City/County</b>	Las Lomas/Monterey
<b>Public Notice</b>	April 1, 2016 – April 22, 2016
<b>Project Description</b>	<p>The purpose of this project is to address flooding in Las Lomas via improving storm water conveyance and drainage through drainage system improvements along Thomas Road and near the junction of Hall Road and Las Lomas Drive.</p> <p>The project activities at Location 1, Thomas Road to Sill Road Drainage System, include:</p> <ul style="list-style-type: none"> <li>• Installing approximately 1,700 linear feet of precast 48", 36", and 18" diameter reinforced concrete pipe by trench excavation and backfill with approved materials;</li> <li>• Excavating approximately 5,918 cubic yards of material to install the pipe;</li> <li>• Constructing 11 inlets within existing ditch areas, that are precast and made of reinforced concrete materials;</li> <li>• Installing the inlets by trenching and backfill with approved materials;</li> <li>• Excavating approximately 81 cubic yards of materials to construct the inlets;</li> <li>• Installing 14 manholes by excavating a trench approximately 10 feet by 10 feet wide with an average depth of 9.5 feet;</li> <li>• Constructing the junction structures at the bottom of each manhole using the cast-in-place method with reinforced concrete materials;</li> <li>• Excavating approximately 495 cubic yards of materials to install the manholes; and,</li> <li>• Covering an existing 127-foot long ditch with 159 cubic yards of native fill materials.</li> </ul>

The project activities at Location 2, Sill Road Flared End Section and Rock Slope Protection, include:

- Installing two precast reinforced concrete flared end sections at the outfall of the 48" diameter storm drain pipe; and,
- Installing approximately 74 cubic yards of rock slope protection at this location, using ¼ ton rock that would cover 40 feet from the end of the flared section to 15 feet wide across the channel bed.

The project activities at Location 3, Hall Road Culvert, include:

- Removing the existing headwall and then casting-in-place a 6" thick by 6 foot high reinforced concrete headwall at the inlet of the twin culvert pipe;
- Installing two flared end sections at the outfall of the 48" diameter storm drain pipe; and,
- Installing approximately 21 cubic yards of rock slope protection from the outfall to the entire length of the ditch along the southern side of Hall Road.

The project activities at Location 4, Reconstruct Ditch, include:

- Reconstructing the ditch by excavating the existing ditch to 18 feet wide at the top and the ditch bed to 11 feet wide;
- Excavating 160 cubic yards of materials from the ditch; and,
- Stabilizing disturbed soils after excavation using temporary erosion control devices such as fiber rolls, silt fencing, and sand bags.

The project activities at Location 5, Private Driveway Culvert, include:

- Replacing the existing 48" arch pipe by trench excavation, followed by excavation and installation of a similar size pipe at the westerly side of the new culvert pipe;
- Installing twin 48" diameter culvert pipes, each 24 feet long, in the two locations;
- Excavating approximately 48 cubic yards of material to replace the culverts;
- Reconstructing the driveway with 6" of class 2 base materials and 2" of hot mix asphalt; and,
- Installing approximately 10 cubic yards of rock slope protection at each the inlet and the outfall locations of the driveway.

No compensatory mitigation is planned for this project.

Monterey County Resource Management Agency filed a (Mitigated) Negative Declaration on January 16, 2015.

R:\RB3\Shared\401\Public Notices\Public Notices Monterey  
Co\2016\PN\_R3\_LasLomasDrainge\_32716WQ05.doc