

Chiu, Wayne@Waterboards

From: Chiu, Wayne@Waterboards
Sent: Friday, January 08, 2016 4:59 PM
To: 'Amy Garzot'
Cc: Michael DeHart; Walsh, Laurie@Waterboards; Clemente, Chiara@Waterboards; Joe Kuhn (jkuhn@ci.la-mesa.ca.us)
Subject: WDID 937C369357 (Fairfield Luxury Apartments): 6 January 2016 Inspection
Attachments: 2016-0106 Inspection Photos (Fairfield).pdf

Hi Amy:

Thanking you for taking the time to walk the site with me on Wednesday, January and implementing corrections so proactively, as described in you emails below.

This email is to document my observations, as well as provide you an opportunity to provide additional information. During the inspection, I observed several requirements for a Risk Level 1 construction site that were not implemented or inadequately implemented in compliance with Order No. 2009-0009-DWQ, the Statewide Construction General Storm Water Permit (CGP).

Attached are photos taken during the inspection that show the areas that needed to be addressed to demonstrate compliance with the CGP requirements for a Risk Level 1 site.

1. All Risk Level 1 site are required to implement effective soil cover for inactive areas. Areas that were inactive should have already had effective soil cover or soil stabilization implemented before the storm event. Photos 1 through show several areas that appeared to be inactive, or should have been scheduled to be inactive and provided effective soil cover, especially in anticipation of the predicted storm events.
2. All Risk Level 1 sites are required to contain and securely protect stockpiles construction and waste material from wind and rain at all times unless actively being used. Photos 5 and 6 show stockpiles that did not have adequate protection from rain or containment to prevent flow from the areas shown in Photos 1 through 4 through the stockpiles.
3. All Risk Level 1 sites are required to ensure containment of concrete washout areas and other washout areas so there is no discharge to underlying soil and onto surrounding areas. Photos 1 and 7 show concrete and other cementaceous material improperly disposed to disturbed soil areas.
4. All Risk Level 1 sites are required to effectively manage all run-on, all runoff within the site and all runoff that discharges from the site. Photos 1 through 6 and 8 through 10 show a lack of controls to manage runoff within the site (Photos 1 and 6) and runoff that is discharging from the site (Photos 2, 4, and 8 through 10).
5. All Risk Level 1 sites are required to establish and maintain effective perimeter controls to sufficiently control erosion and sediment discharges from the site. Photos 2 and 4 shows a lack of perimeter controls to sufficiently control discharges of sediment from the site.
6. All Risk Level 1 sites are required to minimize or prevent pollutants in storm water discharges through the use of controls, structures, management practices that achieve BCT for conventional pollutants. Photo 8 through 10 shows evidence of sediment conveyed in storm water runoff discharged to several storm drain inlets. The sediment in the discharge was observed to originate from runoff that flowed through the unprotected areas in Photos 1 through 4, the unprotected stockpiles in Photos 5 and 6, and other unprotected exposed soil areas adjacent to the storm drain inlets shown in Photos 8 and 9.

Each of these violations of the CGP are subject to enforcement action and potential civil liabilities of up to \$10,000 per day per violation.

Please send me the following information and documentation, or a date by which you can provide the information, by COB Friday, **January 15, 2016**:

- 1) Copies of the weekly BMP inspection reports for the last 3 months.
- 2) Copies of any inspection reports or enforcement action issued to the site by City of La Mesa storm water inspectors.
- 3) A description of the BMPs that will be implemented on the site to address the deficiencies already identified in this email to comply with the BMP requirements for a Risk Level 1 construction site.
- 4) A schedule of when BMPs will be implemented.
- 5) Photo documentation of the BMPs after they have been implemented.

Please let me know if you have any questions.

Thanks,

Wayne Chiu, PE

Water Resource Control Engineer

Storm Water Management Unit

California Regional Water Quality Control Board

San Diego Region

2375 Northside Drive, Suite 100

San Diego, CA 92108

Direct Line: (619) 521-3354

Main Line: (619) 516-1990

From: Amy Garzot [mailto:agarzot@ffres.com]

Sent: Friday, January 08, 2016 6:57 AM

To: Chiu, Wayne@Waterboards

Cc: Michael DeHart

Subject: RE: Seta Apartment Project

Good Morning Wayne. I wanted to follow up and let you know that the items I stated would be completed yesterday did in fact get done.

The silt fence at the NE corner of the project was replaced and a waddle was placed around the bottom.

All sediment in the street and around the catch basin in the center of the east side of the project was removed and the filter fabric at that catch basin was replaced.

We re-routed the water for the area with severe ponding and after taking a look at it again this morning we're going to make a couple of adjustments to improve the flow even more. We will also be cleaning out the Filterra in that area today as there's no rain in the forecast.

We will also be removing the excess material at the island today while the weather is good.

I spoke with our QSP yesterday afternoon and they were working on getting the calculation and Change of Information completed. I will verify with them this morning that it was completed and get a copy to you.

Amy Garzot

Superintendent at La Mesa

Fairfield Residential

Cell: 425-761-3258

From: Amy Garzot

Sent: Thursday, January 07, 2016 7:09 AM

To: 'wayne.chiu@waterboards.ca.gov'
Cc: Michael DeHart (mdehart@ffres.com)
Subject: Seta Apartment Project

Good Morning Wayne. I wanted to give you an update of what we were able to do yesterday and what we'll be doing today.

All of the curb inlets have had the filter fabric put back in place to cover the entire inlet and we slit the tops for more water flow and it's working well.

In the area where we stood and spoke, near the PL, we put up silt fence and waddle and this morning the water coming from the area is clean.

We removed all of the materials and debris from the island that was overflowing sediment into the street and covered it and I didn't see any run off this morning. As soon as we get a break in the weather we'll be removing the excess dirt.

The area near the curb inlet south of the island still needs to have sediment removed and we'll be taking care of that today.

The area where we had the severe ponding, we'll be directing the water more towards the curb inlet today with gravel bags to see if that alleviates the ponding.

Today we will also be putting up the silt fence in the NE corner by the v-ditch.

Our QSP will be completing the calculation today for our risk level and once that's complete we'll file our Change of Information.

I will continue to keep you updated.

Amy Garzot
Superintendent at La Mesa
Fairfield Residential
Cell: 425-761-3258



Photo 1



Photo 2



Photo 3



Photo 4



Photo 5



Photo 6



Photo 7



Photo 8



Photo 9



Photo 10