

Attachment 1- Supporting Photographs



Figure 1. Location map of the East Side Sewer Phase III and Snyder Lane Widening project, located in Rohnert Park, CA. Highway 101 is approximately a mile and half west of Snyder Lane.



Photo 1A. The red squares outline eroded sections of the slope that likely occurred as a result of the inadequacy of the hydraulic mulch as soil cover. The hydraulic mulch was applied within 24 hours of a rain event, not allowing it adequate time to dry, and therefore, failing to serve as effective soil cover. Photo was taken by Devon Jorgenson on December 10, 2015, at approximately 14:27 facing northeast.



Photo 1B. The southern extent of the slope depicted in Photo 2A. Filter fabric was installed on the slopes in response to Staff expressing that the hydraulic mulch was inadequate soil cover. Photo was sent to Devon Jorgenson on December 28, 2015, at 09:17. Photo is facing north.



Photo 2A. The red polygon in this photo depicts the extent of the hydraulic mulch that was applied over a fiber blanket on the southern bank of Copeland Creek. Per the California Storm Water Quality Association Best Management Practices Manual (CASQA BMP Manual), hydraulic mulch should not be applied in channels. Photo was taken by Devon Jorgenson on December 10, 2015, around 14:30 facing south.



Photo 2B. The red polygon in this photo depicts the extent of the hydraulic mulch that was applied over a fiber blanket on the northern bank of Copeland Creek. Per CASQA BMP Manual, hydraulic mulch should not be applied in channels. Photo was taken by Devon Jorgenson on December 10, 2015, around 14:30 facing north.



Photo 2C. The red polygon depicts hydraulic mulch in Copeland Creek. This photo serves as evidence of an unauthorized non-storm water discharge. Photo was taken by Devon Jorgenson on December 10, 2015, at approximately 14:28.



Photo 2D. The red polygon represents the same polygon in Photo 3A. This photo depicts the removal of the hydraulic mulch covered fiber blanket and the installation of a new fiber blanket on the southern bank of Copeland Creek. This photo was sent to Devon Jorgenson on December 16, 2015.



Photo 2E. The red polygon represents the same polygon in Photo 3B. This photo depicts the removal of the hydraulic mulch covered fiber blanket and the installation of a new fiber blanket on the northern bank of Copeland Creek. This photo was sent to Devon Jorgenson on December 16, 2015.