



ENGINEER'S CONSTRUCTION OBSERVATION REPORT

Project: Queen's Gap		Project Number: 2013-002
Contractor: Site Development Corporation		Contact at Site: J.Worley
Date: 12/16/2015	Time of Arrival: 9:00 am	Weather Conditions: Soils workable/clr.
Notice to Proceed:		Substantial Completion Date:
Previous Rain Days:		Previous Substantial Completion Date:
Rain Days Since Last Report:	Total Rain Days:	Current Substantial Completion Date:

Observations & Notes:

Road construction is underway in Section 5 with CABC stone being placed and compacted at approximate Station 6+00.

Construction staking is being performed to define the 50' wide right-of-way. The entrance to Eamon Drive was staked by the surveyors. Drainage issues were discussed concerning roadside channel locations and inlet structures. Existing Catch basins and existing drainage piping may be retained when approved in the field. New concrete catch basin tops and brick work will be required – all sides to remain open with a (2') high berm installed on the downstream side of the box.

SC250 ditchline matting product is on site for future channel lining.

Drainage improvements were discussed in the Common Area with a portion of the work completed this date.

Slope repair in Project 3 has not started.

EROSION CONTROL REQUIREMENTS:

- Remove sediment accumulations in all areas such as drainage channels, check dams, wattles and areas where sediment has migrated from rainfall events.
- Re-vegetate all disturbed areas by seeding, mulching and or matting.
- Repair slope failures in Project 3 areas.
- Provide sediment removal in the Common area ditchlines and restore the stream to original condition and direction. Remove accumulated sediment from the drainage culvert and restore to working condition. Remove sediment and the silt fence blocking the stream channel, located below the pipe outlet. (previously reported – in process).

T&K Construction was not on site at time of inspection. Waterline installation remains to be completed in Ph. 3.

