



152 East Main Street • Forest City, NC 28043

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ENGINEER'S CONSTRUCTION OBSERVATION REPORT

Project: Queen's Gap		Project Number: 2013-002
Contractor: Site Development Corporation		Contact at Site: J.Worley
Date: 12/11/2015	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:

Jim Worley (Site Development Corp.) is working on road construction in Project 5 area.

A portion of the new road alignment was constructed today – located between Station 5+00 and 6+00. New ditch line construction with SC 250 lined channel material installed.

Road widths were measured in certain areas within Project 2 and Project 3. All road beds must be constructed to 19 ft. width - CABC stone and 18 ft. width - asphalt paving. Contractor should re-check all road widths and make corrections as needed to provided for full CABC stone widths.

Replacement of storm drainage inlets and re-installation of existing pipes as shown on the construction drawings was discussed. Re-alignment of channels as shown on the construction drawings was discussed. Eamon Drive construction was discussed along with the revising drainage on Devin Ridge Lane.

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.**

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

