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ENGINEER'S CONSTRUCTION OBSERVATION REPORT

Project: Queenø Gap projects	Project Number: 2013-002
Contractor: Site Development Corporation	Contact at Site: see below.
Date: 09-06-2016	Weather Conditions: Workable soils.
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:

Site inspection for Project 3,5,6 & 7 areas: Andy Southards, Kyle Johnson, Rick Conner, Randy Jenkins, David Worley and crew present.

Project 5 ó Site Development has completed placement of the modular wall sections at time of inspection. Road work and utility remains to be completed. E&SC maintenance has been performed in the current work area, some repair and maintenance is needed in the lower sections of Project 5 areas. Maintain catch basins, ditch lines and rock check dams in working condition.

Project 3 ó Vegetation needs to be established in all ditch lines, road shoulders and slopes where permanent vegetation is sparse or absent.

Additional work on erosion control repair is needed in Project Three area that remain the responsibility of Site Development Corp.

- Clean rock check dams and repair to working condition with sediment storage capacity and clean stone at outlets.
- Repair ditch line wattles to working condition.
- Repair matting in ditch lines, shoulders and slope areas.
- Seeding on many new slope construction areas has died out. Re-seeding in the fall growing season is recommended.

Project 6 & 7 ó Site Development personnel on-site with new Superintendent Randy Jenkins to review scope of work to be performed. Construction activity in Project 6 & 7 inactive today with equipment repairs underway.

General road construction requirements: Site Development to address road cross-section widths in areas where the current widths are less than the required minimum width of (27ø). Provide (19ø) wide CABG stone base course ó (6ø) compacted depth for all road construction areas. Road shoulders to be minimum of (2ø width) and ditch lines to be (min. 4ø wide x 12ø depth). Road grade not to exceed 18% and all paved surfaces to be constructed inside of the platted right-of-way.

Seeding specifications ó Seeding on the project areas needs to be amended to include; Kentucky 31 Tall Fescue, Serecia Lespedeza, ~~German Millet~~, Rye grain and Clover. Areas previously seeded may require fall topdressing and seeding with the mixture stated in this report. Seeding specifications delivered to Rick Connor 06/21/2016. Fall season change to Rye grain as nurse grass.

Dalziel Enterprises is performing work on shoulders and ditch lines in Project 3 area (new paved road section) and will work in Project 2 areas next.

NCG010000 self-monitoring report is attached.

Reported by: Wayne Watkins, CPESC



Typical areas in Project 3 ó provide maintenance and permanent stabilization of ditch lines.



Project 6 new road construction area.