



CONSULTING ENGINEERS • PLANNERS
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Reply to: Bridgeton Salem or Mays Landing

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January 5, 2010

Civil Engineering
Land Use Planning & Design
Site Engineering
Traffic Engineering
Land Surveying
Municipal Engineering
Soils Investigation
Traffic Impact Studies
NJDOT Permitting
Phase I Environmental Studies
Permeability Testing
Septic System Design
Wetlands Delineation
Global Positioning Surveying (GPS)
Geographic Information Systems (GIS)
Planning/Zoning Board Representation

Township of Elk
C/o Debbie Pine, Clerk
667 Whig Lane Road
Monroeville, NJ 08343

Re: **Engineer's Report – January 7, 2010**
Township of Elk, County of Gloucester, NJ
Our Comm. No. 24049.00

Dear Mayor Barbaro and Township Committee Members:

Below I have listed the status of engineering related projects for Township Committee's information:

1. **NJDOT Trust Fund Applications for FY2009 – Carl Avenue Section II**

The Township did not receive funding under the NJDOT FY2009 program, and we re-submitted Carl Avenue Section II to the NJDOT for discretionary aid funding. The Township received notification that the NJDOT awarded a grant of \$192,000.00 for this project. Bids were opened and the project awarded to Ricky Slade Construction. The road construction project has been completed with the exception of punch list items and asphalt core testing.

2. **NJDOT Trust Fund Application for FY2010**

For the NJDOT FY2010 Trust Fund Application, we submitted the reconstruction of Jackson Avenue, Leddon Street, and Roosevelt Avenue. The Township recently received notification that the NJDOT awarded \$170,000.00 for this project. The original grant application requested \$286,430.00. Due to the shortfall in funding, we will set the project up as a base contract and alternates. The bid prices will dictate if all or a portion of the roadways will be completed. We have completed our initial research and have started to collect existing site topography by our survey field crew. Once the site topography is mapped, we will then meet with Steve Alexander to review the proposed roadway design.

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3. **NJDOT Trust Fund Application for FY2010 Discretionary Aid Funding**

We have completed the NJDOT Discretionary Aid Funding application for Cedar Bridge Road and have submitted to the NJDOT for funding consideration.

4. **Ongoing Development Projects Under Inspection**

- A. Silver Lake Estates (Paparone) – building houses
- B. Valle del Sol (Cornerstone Development Co.) – building houses
- C. Hampton Hills (Paparone) – At the January Planning Board meeting, modifications were approved to basins 3 and 4 in Phases 1 and 2. I submitted a letter to Paparone Housing requesting a status of their permits with NJDEP, soils, etc. for basins 3 and 4. We received a letter from Mike Robinson, dated September 24, 2009, stating that the basin modifications are currently under review by the NJDEP. We have been advised that the project is under NJDEP stormwater review. Also the dead or dying street trees planted last fall will be replaced in the coming months.
- D. CVS Drug Store – The Design Engineer is evaluating a possible remedial fix to the basin problems. Left message with Design Engineer for update status; waiting on return call.
- E. Country Woods (Richmond American Homes) – Outstanding punch list items remain incomplete.

Should you have any questions, please feel free to give me a call.

Prepared by:



Carl R. Gaskill, PE, PLS, PP & CME

CRG/kmm

Cc: Brian Duffield, Esq.
Steve Alexander, DPW
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