



DEPARTMENT OF ENGINEERING AND PLANNING  
 Division of Engineering  
 One Spring Street  
 Newton, New Jersey 07860  
 973-579-0430  
[dpw@sussex.nj.us](mailto:dpw@sussex.nj.us)  
 John C. Risko, P.E., P.L.S., P.P.  
 Division Director/Assistant County Engineer

**Construction Notice – V-05 Culvert Repairs**

**Distributed: July 25, 2014**

**Project:**

**V-05 Culvert Repairs**

CR 517 (Rudetown Road), Vernon Township

**Construction Forces:**

- Sussex County Office of Bridge & Traffic Safety
- Sussex County Division of Public Works

**Schedule:**

- Start Date: July 7, 2014
- Anticipated Duration of Construction: 4-5 weeks

**Traffic Control:**

- Work will be completed utilizing a full closure and detour of CR 517 (Rudetown Road) for the duration of construction.
- Detour Signage has been posted and will be maintained for the duration of construction to advise motorists unfamiliar with the area.
- Detour has been posted via SR-23 and SR-94.
- Variable Message Boards have been installed to advise motorists of the closure and detour.

**Construction Activities:**

- ✓ Preliminary Tree Clearing - *Complete*
- ✓ Install / Implement road closure and detour – *Complete*
- ✓ Mill Existing Asphalt Roadway - *Complete*
- ✓ Install Stream Protection and Sediment Control Measures – *Complete*
- ✓ Remove Failing Downstream Crib Wall - *Complete*
- ✓ Replace Failed Portion of Corrugated Metal Pipe - *Complete*
- **Install New Downstream Headwall - *In Progress***
- **Stabilize Upstream Roadway Embankment – *In Progress***
  - Install New Guide Rail
  - Regrade Roadway and Shoulders
  - Repave Asphalt Roadway

**Contact Information:**

For more information about this project please feel free to contact Matt Sinke, Principal Engineer, of the Sussex County Division of Engineering at 973-579-0430 or [dpw@sussex.nj.us](mailto:dpw@sussex.nj.us)

*Division of Engineering*



V-05 Culvert: Pouring Concrete Footing for Upstream Roadway Retaining Wall



V-05 Culvert: Installing Concrete Pipe to Replace Failed Portion of Metal Pipe



V-05 Culvert: Excavating for Downstream Concrete Cutoff Wall



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**V-05 Culvert on CR 517 (Rudetown Road): Detour Map**

