

Tuesday, February 17, 2009

ROADWAYS:

County Route 513: Race Street to Frontage Road:

- Preliminary design will be forwarded to Franklin and Union Townships for comment.
- Milligan Farms to construct planned improvement along their frontage.
- Field work has been completed and is being compiled, 90% complete.

County Route 514 from Route 202 to Manners Road

- Project is shut down for the winter.
- All safety and drainage items constructed.
- Project is substantially complete.
- Punchlist items were forwarded to Contractor.
- Topsoil and seeding in spring 2009.

County Route 523, Tewksbury Township:

- Final plans and specifications. Authorization for funding will be available in the near future.
- C.E. documents were submitted to N.J.D.O.T., waiting for approval. Federal Job No. assigned.
- N.J.D.O.T. has authorized \$211,000.00 for project.
- Anticipate advertising project in near future.

County Route 523 2000 ft South of Mountain Ave to Route 22

- Defino Contracting Company will complete the topsoiling and seeding in the spring of 2009.

County Routes 579/614 Intersection Improvements and Approaches:

- Plans are complete and forwarded to property owner. Stake out will be completed.
- R.O.W. documents are completed.
- General Parcel Map is complete. Individual Parcels are complete and descriptions are being prepared.
- Meeting held with property owner to discuss R.O.W. and status.

County Route 579 Ringoes:

- Project was well received by officials and residents.
- East Amwell Township has selected alignment for sidewalks and replacement of existing sidewalk between the legs of Iron Horse Road. It appears that would support their use. Estimate of sidewalk cost was provided to East Amwell. Grant to be applied for in 2009.
- Final alignment of sidewalk along County Route 602 has been determined.
- Culvert E-163 needs to be reconstructed. Field work is completed. N.J.D.E.P. application for permitting is being prepared.

Retaining Walls on County Route 579 in Pittstown and County Route 523 in Whitehouse:

- Final plans and specifications need to be reviewed.
- Franklin Township supports the retaining wall project. The Township is requesting a stone veneer finish.
- Historic Preservation Office has granted authorization with conditions.

County Route 619, Seventh Street to Alexandria Township Limit

- Preliminary sketch is complete. Plan forwarded to Frenchtown Borough. Information concerning project was received from Frenchtown Borough. Comments will be reviewed and plans modified to accommodate comments where possible. A meeting needs to be scheduled to discuss recommended modifications. Project is tentatively scheduled for summer 2009. Frenchtown Borough has given preliminary approval of plan.

County Route 635:

- Hampton Borough has formed a local Planning Group to review treatment of Traffic Calming.
- N.J.D.O.T. agreed on a two-way stop for New Street and Skillman Street.
- Field work is completed and base drawing is +/- 95% complete.
- Estimate of cost for sidewalk and curb was provided to Hampton Borough. Hampton to apply for funding.
- Preliminary design is 95% complete, additional fieldwork is needed.
- Hampton Borough official received a favorable response to bank sloping. Site meeting held and we have received the Easement from the property owner.
- Test Pits completed and utilities are not a problem.
- Public Information is scheduled for March 2, 2009 and is to be held at Hampton Borough Municipal Building.

BRIDGES:

Bridge B-26-W, Valley Station Road, Bethlehem Township:

- Warren County is the lead on project.
- Kupper Engineering has completed application for permitting. Stream Encroachment Permit received. Wetlands Permit was received. N.J.D.E.P. Office of Historic Preservation has signed off.
- Preliminary plans and specifications should be received by the end of February.
- Construction is anticipated for 2009.
- Received funds from N.J.D.O.T. for project.

Bridge D-345, County Route 523, Delaware Township:

- Plans and specifications are finalized with H.P.O., Delaware Officials, and property owners.
- The utility companies are relocating the telephone and cable lines.
- Stream Encroachment Permit received.
- H.P.O. has authorized project.

Bridge E-140-M and E-142-M (County Route 518):

- E-140-M deck replacement will not warrant a N.J.D.E.P. permit, however E-142 full structure replacement will.
- Keller and Kirkpatrick is the design consultant.
- Pre-stressed concrete beam design selected for E-140-M and comments will be forwarded to the Consultant.
- Detour route coordinated with Mercer County and approved.
- Site visit was held Monday, January 26, 2009 and final directions were given to the Consultant.

Bridge L-97-W Stephensburg Road, Lebanon Township:

- Warren County will lead the Rehabilitation Project and has received proposals for design.
- Design firm will use Key-Tech borings to finalize footing design.

Bridge M-110, County Route 519, Milford Township:

- Consultant is Remington & Vernick.
- Stream Encroachment Permit received. Wetlands permit received.
- Final plans and specifications approved by Freeholders.
- Utility company modifications are incorporated into plans and specifications.
- Advertise project March 2009 and start construction May 2009.
- Mr. Hackmann has accepted the County's offer and a temporary construction easement has been prepared and forwarded to Guy De Sapio's office.

Bridge Q-168 Pennsylvania Ave, Raritan Township:

- Preliminary alignment for roadway was developed and discussed with various parties.
- Preliminary Plan is 100% complete.
- R.O.W. documents are now complete.
- Appraisal report for R.O.W. was accepted by Board of Freeholders and they authorized that an offer be made. Offer forwarded to property owners. Property owners have requested a full set of plans. Property owners have requested a meeting to discuss project. Meeting needs to be scheduled.
- Final engineering documents are being prepared.

Bridge R-123 Holland Brook Rd, Readington Township:

- Keller & Kirkpatrick is the design consultant.
- Detour plan was approved and forwarded to Readington Township.
- Soil Boring was completed and reports were approved.
- Bridge plans are being completed.
- Application to D.E.P. for Stream Encroachment and Wetlands Permit was submitted.
- Public Information meeting held September 17, 2008.
- Application for funding was made to N.J.D.O.T.
- Contract modification is needed to assess historic structure abutting project.

Bridge RT-16, County Route 523:

- Application for N.J.D.E.P. is being reviewed. An Individual Stream Encroachment Permit is required.
- Preliminary Plans are being reviewed.
- Consultant is to review scope of project and determine environmental impacts based on a reduced project limit.

Bridge T-36-S, Black River Rd:

- Keller & Kirkpatrick is the design consultant.
- Detour plan was approved.
- Final determination was made concerning substructure. Substructure will be repaired.
- Public Information meeting was held October 6, 2008.
- Plans will be forwarded to Tewksbury and Bedminster Townships for review and comment.
- N.J.D.E.P. application was submitted for permitting.
- S.C.S. permit was received.
- Highland Agency authorized project.

Bridge W-124, Alexauken Creek Road

- Recommend that Cherry, Weber & Associates be awarded a design contract.
- Design kick off meeting scheduled for February 20, 2009.

Multi-Purpose Trail/Bridge Project, Echo Hill Park

- Alignment for Park Trail Bridges was selected.
- N.J.D.E.P. permit application is being revised for re-submittal.
- Bituminous concrete trail is proposed.

IN HOUSE PROJECTS:

Bridge A-39 Mt. Salem Road:

- Stream Encroachment Permit was received. Wetlands Permit was received. Historic assessment was completed.
- Drainage area is less than 50 acres.
- Letter received from Alexandria Township supporting the project.
- H.P.O. approved H.A.E.R. Report.
- Tentative start date is March 15, 2009.
- Construction Easements were forwarded to property owner.

Bridge C-110:

- PC panel and parapet plans given to Bridge Division.
- Interim repairs were made.
- Bridge work will be scheduled.

Bridge H-64-W Mt. Joy Road:

- Funding of \$200,000 for project was authorized by N.J.D.O.T.
- Project scope includes rehabilitation/preservation.
- Sparwick Contracting, Inc. is the contractor.
- Shop drawings reviewed and need to be modified.
- Start date is set for the end of March.

Bridge K-137 Union Rd, Kingwood Township:

- N.J.D.E.P. permit for major stream encroachment and wetlands was received.
- Anticipate commencing March 1, 2009.

Bridge Q-94 Old Clinton Rd, Raritan Township:

- Three roadway alignment plans forwarded to Raritan Township for comments.
- Fred Coppola, Raritan Township Engineer will review proposal with Township Committee.
- R.O.W. for Township Road needs to be acquired.

Culvert T-52 Foxhill Road, Tewksbury Township:

- Freeholder Board declared the project an emergency and N.J.D.E.P. was notified.
- Final plans and report are complete and were distributed to Tewksbury Township for comment.
- Mortar selected was a natural color.
- Project opened for traffic on January 27, 2009.
- Stone veneer, final paving, topsoiling and seeding to be scheduled when weather permits.

Bridge Y-61 Rock Road, City of Lambertville:

- Finishing superstructure modification for water line.
- Steel is being fabricated in-house.

Parks Departments Fuel Dispensing System:

- Laying underground electric and communication conduit is under construction.
- Site work will be completed by the Road Department and the Buildings and Maintenance Department.
- Canopy is complete.
- Plumbing from tanks to dispenser is under construction.

Park Bridge Inspections:

- TranSystem is the design consultant.
- Final inspection reports are being reviewed.
- Project completed.

SCOPING PROJECTS
LOCAL LEAD AND/OR N.J.T.P.A. PROJECTS
APPROVAL BY N.J.T.P.A. BUT ADMINISTRED THROUGH N.J.D.O.T.
LOCAL LEAD (N.J.D.O.T.) BILLING GOES TO N.J.D.O.T.
N.J.T.P.A. SCOPING PROJECTS

1. **County Route 519 (Warren Glen Hill) Safety Improvement :**
 - Green Acres has approved the diversion. Letter was received from Green Acres.
 - Kick off meeting held on February 4, 2009.

2. **Bridge F-45, Whitebridge Road** – Kick off meeting for final design was held November 24, 2008 with Cherry, Weber & Associates.
 - Field work is underway.
 - Project is in design.
 - Preliminary plans submitted and are being reviewed.

3. **County Route 579 over the Lehigh Valley Railroad** – The Consultant is Hatch, Mott, and MacDonald. Preliminary Scoping Design +/-75% completed. Cultural Resources Consultant has started work. Letter from B.E.A. – N.J.D.O.T. forwarded to Consultant. Borings are completed; extension of two years for completion of project was requested.
 - A.P.E. Report approved with modifications. Traffic Report approved by N.J.D.O.T.
 - Site Contamination Report forwarded to N.J.D.O.T. for review.
 - Geotechnical Report reviewed by N.J.D.O.T. – comments.
 - Consultant has prepared three (3) driveway alternatives to eliminate the need to remove the summer kitchen. Alternative forwarded to Hatch Mott McDonald
 - Cultural Resources Report finalized and forwarded to N.J.T.P.A.
 - N.J.D.E.P. requested revisions, which have been completed and forwarded to the N.J.T.P.A. for distribution.
 - Meeting held on January 5, 2007 to discuss avoidance and mitigation with N.J.D.O.T., N.J.D.E.P., and N.J.T.P.A.
 - A M.O.A. was tentatively agreed to, additional project design work needs to be completed by the design firm and the Cultural Resources Report needs to be modified.
 - Alternative Analysis draft report was forwarded to N.J.T.P.A., review comments received.
 - Project received a stop work order from the Federal Highway Administration. Meeting is scheduled for December in order to get the project back into the pipeline.

4. **Bridge E-174:**
 - Property owner meeting was held to discuss project.
 - N.J.D.E.P. permit application approved. Wetlands and Stream Encroachment Permits approved.
 - Storm Water Maintenance Plan forwarded to N.J.D.E.P. was approved.
 - R.O.W. documents were received, reviewed and sent back for revisions.
 - Roadway approach design 60% complete. Bridge design 50% complete.
 - Project Plans received and have been reviewed and forwarded to Consultant with comments.
 - A meeting was held February 5, 2009 at the East Amwell Township Municipal Building.

5. **Bridge E-166:**
 - Final plans were received.
 - R.O.W. plans and appraisal reports have been received and were approved by Freeholders.
 - N.J.D.E.P. permits received.
 - N.J.D.O.T. detour approval was received.
 - Specifications were reviewed and forwarded to Consultant for review.
 - A meeting was held February 5, 2009 at the East Amwell Township Municipal Building.
 - S.C.S. permit received.

6. **Bridge C-88:**
 - Design contract is +/- 90% complete.
 - Wetlands and Stream Encroachment permit received.
 - S.C.S. certificate for construction was received.
 - R.O.W. documents reviewed and revisions are needed.
 - Preliminary plans and specifications are being modified by the Consultant.

7. **Bridge RQ-164 Rockafellows Mill Design:**
 - Final construction plans were reviewed and returned with comments.
 - Wetlands permit received from N.J.D.E.P.

8. **Bridge D-300, Raven Rock-Rosemont Road:**
 - Consultant recommended, A.G. Lichtenstein and Associates, 90% complete.
 - Hazardous Waste Screening approved.
 - A.P.E. Report, Project Purpose and Need Statement and Existing Conditions Report were submitted for review, and comments were addressed and forwarded to N.J.T.P.A.
 - Cultural Resources Report approved with findings of no adverse effects.
 - D.B.E. waiver granted by N.J.D.O.T.
 - Alternatives Analysis Report approved by N.J.T.P.A., C.E.D. was approved.
 - Authorization to go to design should be received shortly.
 - Extension of time received for project.
 - Final signed Categorical Exclusion Document was received.
 - Design proposal needs to be revised.

9. **County Route 513, Exit 15-Interstate 78:**
 - Jacobs Engineering Inc., (formerly Edwards & Kelcey) is the Design Consultant.
 - Wetlands Study in field was completed.
 - A.P.E. Report revised and was forwarded to N.J.D.O.T.
 - Existing conditions report was reviewed and submitted to N.J.T.P.A.
 - Cultural Resources Report has been revised and was forwarded to N.J.T.P.A.
 - Project Purpose and Need Report forwarded to N.J.T.P.A.
 - Reallocation of budgeted items was reviewed and forwarded to N.J.T.P.A.
 - Alternative Analysis Report forwarded to N.J.T.P.A., response from N.J.D.O.T. is needed.
 - Extension of Time for project was granted.
 - Revised A.P.E. Report has received approval.

10. **Bridges RQ-179:**
 - Stanton Station Road over the South Branch Raritan River Application approved for Historic Preservation and Rehabilitation.
 - Alternative Analysis Report is being reviewed.
 - Cultural Resources report was approved by N.J.D.O.T.
 - C.E.D. is being developed.

INTERSECTION DEVELOPMENT PROJECTS:

1. County Routes 523 and 612 and River Road, Raritan Township:
 - Marvec Construction is the Contractor.
 - Punchlist is 50% complete.
 - General Contractor has claims for asphalt adjustment and fuel adjustment.
 - Received notice of claims from two Subcontractors.

2. County Routes 513 and 579, Pittstown. Project is substantially completed. Electrical Contractor installed the signals.
 - Signals activated.
 - Signal timing modifications were made.
 - Additional hardware louvers were ordered.
 - Punchlist sent to contractor.

3. County Routes 519 and 513, Everittstown. Letter of support received from Alexandria Township. Intersection to be constructed for future signalization. N.J.D.E.P. Storm Water review may be self issued. Historic Site Council review and approval is needed. Request for 4-Way Stop sent to N.J.D.O.T. on June 4, 2008. (No response from N.J.D.O.T. yet.) Application to H.P.O. was made. Public Information meeting scheduled for March 11, 2009 at Everittstown Garage.

4. County Routes 517/523:
 - Final plans and specifications were forwarded to purchasing.
 - Right-of-Way negotiations are on going. Legal action will be required to acquire R.O.W.
 - Utility work has commenced and poles were set. Waiting for JCP&L to relocate lines.
 - Preparing to bid in February for spring construction.

5. County Routes 512 and 513:
 - Design kick off meeting was held on February 9, 2009 at 2:00 p.m.

6. County Routes 600 and 612:
 - Design kick off meeting was held on February 9, 2009 at 2:00 p.m.