Route 1/ 123 - Underground Utilities Ductbank Construction

PARDON OUR DUST BRIEFING

March 9, 2015 – 7:00 PM

OWL Volunteer Fire Hall
1306 F Street
Woodbridge, Virginia 22191
Tonight's Objectives:

- Introduction of the Construction Team
- Present Project Scope of Work
- Construction Elements
  - Sequence of Construction
  - Maintenance of Traffic
- Future Related Roadway Projects
- Answer Your Questions
Underground Utilities Ductbank
Project Team

- Virginia Department of Transportation
- Prince William County
- Contractor: Martin and Gass Incorporated
Rt. 1/ Rt. 123 Underground Utilities Ductbank Construction Team & Contact Information

VDOT Construction Management Team and Contact Information:

- **Chan B. Basnayake**, PE, PMP, CCM - Area Construction Engineer
  - (703) 259-2947 chan.basnayake@vdot.virginia.gov
- **Shea Ridings** - Sr. Utility Construction Program Manager
  - (703) 259-1787 shea.ridings@vdot.virginia.gov
- Matt McLaughlin – Sr. Utility Construction Manager
- Edem Kunutsor – Project Inspector
- Michelle Stubenbordt – Project Records Manager

Contractor: Martin and Gass Incorporated:

- Sam Gass – President
- Rex Flynn – Vice President
- Jane Peregoy – Project Manager
- Brad Jenkins – Project Superintendent

Field office location (open during normal business hours)
13504 Jefferson Davis Highway  Woodbridge, Virginia 22191
Underground Utilities Ductbank Project Location
Ductbank Project Limits

Utilities undergrounding in advance of future roadway project
Project Scope: Structure Demolitions

There will be 31 structure demolitions along with removal of other various items, such as light poles, billboards, and signs. Some of the structures that will be demolished contain Asbestos Containing Materials and will require abatement prior to demolition.
Scope: Underground Utility Ductbank

- Approximately 14,000’ of conduits to be installed
- Multiple utility manholes and handholes to be installed

Conduit installations will occur utilizing various methods such as open trenching, directional boring, and jack & bore method. Multiple utility providers will be housed in the joint build conduit system, upon completion.
Segment #1:
Mary’s Way to Occoquan Rd

- Demolish 13 structures and install conduits along both sides of Route 1
- Approximate Schedule: March 2015 to Fall 2015
Segment #2: Occoquan Rd to Occoquan River Bridge approach

- Demolish 18 structures and install conduits along Rt. 1, Rt. 123, Horner Rd.
- Approximate Schedule: Fall 2015 to Summer 2016
Maintenance of Traffic (MOT)

- Lane Closures
- Detours
- Maintaining Access to Businesses
- Pedestrian Access
Utility Project Timeline

• Contract Executed: February 13th, 2015

• Notice to Proceed Date: February 28th, 2015

• Start of Construction (C-5): February 28th, 2015

• Segment #1 Construction
  *Route 1: Mary’s Way to Occoquan Road*
  March 2015 - Fall 2015

• Segment #2 Construction
  *Route 1: Occoquan Rd toward Occoquan River Bridge*
  Fall 2015 - Summer 2016

• Final Completion: Summer 2016
Related Route 1/ 123 Roadway Projects

- **Phase I - Rt 1 Widening; Occoquan Rd. Improvements**
  - Additional Improvements:
    - New Route 1 bridge over Marumsco Creek
    - Ten-foot shared-use path and six-foot sidewalk on Route 1
    - Enhanced access to Woodbridge VRE/Amtrak Station
  - **Schedule: Fall 2015 Advertisement; 2016- 2018 Construction**

- **Phase II - Route 1/ 123 Interchange (currently unfunded)**
Question & Answer Session

Project updates will be posted on VDOT’s website at:
http://www.virgiiniadot.org/projects/northernvirginia/route_1-123_interchange.asp

If you need further information pertaining to the project please contact:

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