NOTICE TO BIDDERS

Addendum #1 Issued on October 19, 2012
Re: Invitation to Bid #12-26-K, DeTurks Bridge Demolition Project

This Addendum should consist of a total of 6 pages. If you have not received this Addendum in its entirety, please contact the County of Berks Purchasing Department at (610) 478-6168.

The County hereby amends the above noted Invitation to Bid (ITB) as indicated herein. All other details of the ITB remain unchanged. Language that is underlined denotes that which has been added. Language that has been stricken denotes that which is hereby removed.

Where conflict exists between these responses and information in the original ITB package, the responses shall prevail.

**Appendix C: Drawings for Construction of DeTurks Bridge Demolition C1 through C5**

Addendum No. 1 consists of replacing the Construction Drawings in Appendix C in their entirety. The Construction Drawings in the initial ITB 12-26-KL were not presented in the correct order, and Sheet 2 of 3 was not shown in its entirety. There are no changes to the information shown in the Construction Drawings, therefore the 09/13/2012 drawing date has not changed and there are no Revisions.

Should you have any questions regarding this, please contact Kelly A. Laubach, Director of Contracts & Procurement, via phone at (610) 478-6168 or via email at klaubach@countyofberks.com.
BERKS COUNTY

DRAWINGS
FOR
CONSTRUCTION
OF
DETURKS BRIDGE DEMOLITION
BERKS COUNTY BRIDGE 55A
LONG DAM ROAD OVER SACONY CREEK
MAXATAWNY TOWNSHIP
BERKS COUNTY, PENNSYLVANIA

ALSO INCLUDED:
EROSION AND SEDIMENT
POLLUTION CONTROL PLAN - 2 SHEETS
Construction Sequence:

1. Contact Berks County Conservation District seven (7) days in advance of the beginning of construction to schedule pre-construction
   inspection.

2. Complete "limits of disturbance" in the field prior to any earth disturbance.

3. Install temporary protective fence as indicated on the plans. These fences will be in place to prevent unnecessary erosion due to
   construction activities.

4. Complete selective tree removal and thinning in accordance with standard specifications and as directed by the engineer. This will
   be done to provide clearance for crane movements. The property owner is not responsible for the disposal of removed materials.

5. Install crane pad in accordance with contractor's approved details. This will be done to prevent unnecessary disturbance to
   delineated wetlands.

6. Remove existing bridge superstructure.

7. Construct temporary cofferdam on the east bank of Sacony Creek. This will be done to prevent sediments from entering the
   stream while removing the existing east abutment and wingwalls.

8. Install pumped water filter bag on the east bank of the stream downstream of the work area. This will be done to clean sediments
   within the cofferdam before allowing it to re-enter flow in Sacony Creek.

9. Remove approach pavement, wingwalls, abutment, and associated substructure items on the east side of the bridge to 2'-0" below
   finished grade.

10. Grade areas on the east side affected by the removal of the substructure as indicated by the proposed contours. Place topsoil and
     seed with formula "C" mixture to obtain temporary stabilization.

11. Complete selectively removing the temporary cofferdam on the west side of Sacony Creek.

12. Construct temporary cofferdam on the west bank of Sacony Creek. This will be done to prevent sediments from entering the
    stream while removing the existing west abutment and wingwalls.

13. Install pumped water filter bag on the west bank of the stream downstream of the work area. This will be done to clean sediments
    within the cofferdam before allowing it to re-enter flow in Sacony Creek.

14. Remove approach pavement, wingwalls, abutment, and associated substructure items on the west side of the bridge to 2'-0" below
    finished grade.

15. Grade areas on the west side affected by the removal of the substructure as indicated by the proposed contours. Place topsoil and
    seed with formula "D" mixture. Install rolled erosion control products and mulch as required to obtain final stabilization.

16. Clean out sediment deposits prior to removing the pumped water filter bag and temporary cofferdam on the west bank of Sacony
    Creek.

17. Complete selectively removing the temporary cofferdam on the east side of Sacony Creek.

18. Remove the temporary cofferdam once the surrounding area is stabilized.

19. Complete selectively removing the temporary cofferdam on the west side of Sacony Creek.

20. Upon completion of construction, Maxatawny Township to permanently close Long Dam Road and construct improvements to
    prevent access from Krumsville Road.

Special Notes:

- Contact Berks County Conservation District at least seven (7) days prior to commencing construction.
- All work shall be done in accordance with standard specifications and as directed by the engineer.
- The property owner is not responsible for the disposal of removed materials.
- Temporary cofferdams shall be constructed to prevent sediments from entering the stream.
- Sediments within the cofferdams shall be cleaned before allowing it to re-enter flow in Sacony Creek.
- Approach pavement, wingwalls, abutments, and associated substructure items shall be removed to 2'-0" below finished grade.
- Grading shall be done to obtain temporary stabilization.
- Topsoil and seed shall be placed with formula "C" mixture to obtain temporary stabilization.
- Rolled erosion control products and mulch shall be installed as required to obtain final stabilization.
- Sediment deposits shall be cleaned out prior to removing the pumped water filter bag and temporary cofferdam.
- Temporary cofferdams shall be completed selectively.
- The temporary cofferdams shall be removed once the surrounding area is stabilized.

Legend:

- **Temporary Cofferdam System**
- **Temporary Protective Fence**
- **Proposed Elevation Contours**
- **Proposed Tree Removal**
Bridges
Deturks - 06 7224 0907 9551
Bridge Demolition
Microstation Files
Plans
A_E&S Plan.dgn

10/18/2012

Valley Creek Corporate Center
222 Valley Creek Boulevard
Suite 130
Exton, PA 19341
Tel. (610) 640-3500
FAX (610) 640-3503

JOB NO.: 5398-02
DRWN: KJP
CHKD: RRP

CONSTRUCTION SEQUENCE:

1. Contact Berks County Conservation District seven (7) days prior to beginning of construction to schedule pre-construction meeting.
2. Delimit areas of disturbance in the field prior to any earth disturbance.
3. Install temporary protective fence as indicated on plan. This will be done to prevent unnecessary disturbance to delineated vegetation.
4. Complete selective tree removal and trimming in accordance with standard specifications and as directed by the engineer. This will be done to provide clearance for crane movements. The property owner is not responsible for disposing of removed materials.
5. Install crane pad in accordance with contractor's approved details, specifications, and as directed by the engineer. The crane owner is not responsible for disposing of removed materials.
6. Remove existing bridge superstructure.
7. Construct the temporary cofferdam on the east bank of Sacony Creek. This will be done to prevent sediments from entering the stream while removing the existing east abutment and wingwalls.
8. Install pumped water filter bag on the east bank of the stream downstream of the work area. This will be done to clean sediment laden water in the cofferdam before allowing it to re-enter flow in Sacony Creek.
9. Remove approach pavement, wingwalls, abutment, and associated substructural items on the east side of the bridge to 2'-0" below finished grade.
10. Grade areas on the east side affected by the removal of the substructure as indicated by the proposed contours. Install rolled erosion control products as indicated by the detail drawings. Seed all disturbed areas with formula "E" mixture to obtain temporary stabilization.

11. Construct the temporary cofferdam on the west bank of Sacony Creek. This will be done to prevent sediments from entering the stream while removing the existing west abutment and wingwalls.
12. Install pumped water filter bag on the west bank of the stream downstream of the work area. This will be done to prevent sediments from entering the stream while removing the existing west abutment and wingwalls.
13. Remove approach pavement, wingwalls, abutment, and associated substructural items on the west side of the bridge to 2'-0" below finished grade.
14. Grade areas on the west side affected by the removal of the substructure as indicated by the proposed contours. Place topsoil and seed with formula "D" mixture. Install rolled erosion control products and mulch as required to obtain final stabilization.
15. Clean out sediment deposits prior to removing the pumped water filter bag and temporary cofferdam on the west bank of Sacony Creek.
16. Remove the temporary cofferdam once the surrounding area is stabilized.
17. Remove crane pad and final grade areas on the east side of the bridge to meet final contours as indicated by the proposed contours. Place topsoil and seed with formula "D" mixture. Install rolled erosion control products and mulch as required to obtain final stabilization.
18. Clean out sediment deposits prior to removing the pumped water filter bag and temporary cofferdam on the east bank of Sacony Creek.
19. Remove the temporary cofferdam once the surrounding area is stabilized.
20. Upon completion of construction, Maxatawny Township to permanently close Long Dam Road and construct improvements to prevent access from Krumsville Road.

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** Legend of Soil Types **

- **HOLLY SILT LOAM**
- **BERKS-WEIKERT COMPLEX, 25 TO 60 PERCENT SLOPES**

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** Key to Symbols **

- **Bridge Abutment and Wingwall**
- **Existing Guide Rail**
- **Elevation Contours**
- **Utility Pole**
- **POST MOUNTED SIGN**
CONSERVATION NOTES

THE BERKS COUNTY CONSTRUCTION DISTRICT IS TO BE NOTIFIED 12 WEEKS PRIOR TO BEGINNING CONSTRUCTION.

A. INSTALLATION OF EROSION AND SEDIMENT CONTROL PLANS SHALL BE POSTED AT THE SITE WITHIN 72 HOURS OF COMPLETION OF CONSTRUCTION;

B. ALL EROSION CONTROL PLANS SHALL BE READ AND UNDERSTOOD BY EACH WORKER PRIOR TO COMMENCEMENT OF WORK;

C. ALL EROSION AND SEDIMENT CONTROL PLANS SHALL BE UPDATED PERIODICALLY TO REFLECT ANY CHANGES IN THE EROSION OR SEDIMENT CONTROL FACILITIES;

D. ALL EROSION AND SEDIMENT CONTROL PLANS SHALL BE KEPT ON FILE WITH THE EROSION CONTROL OFFICER;

E. ALL EROSION AND SEDIMENT CONTROL PLANS SHALL BE READ AND UNDERSTOOD BY EACH WORKER PRIOR TO COMMENCEMENT OF WORK;

F. ALL EROSION AND SEDIMENT CONTROL PLANS SHALL BE READ AND UNDERSTOOD BY EACH WORKER PRIOR TO COMMENCEMENT OF WORK;

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MAINTENANCE NOTES

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