

Public Notice

**U.S. Army Corps
of Engineers**
Pittsburgh District

In Reply Refer to
Notice No. below

US Army Corps of Engineers, Pittsburgh District
1000 Liberty Avenue
Pittsburgh, PA 15222-4186

Application No. 2005-1550

Date: April 25, 2008

Notice No. 08-18

Closing Date: May 25, 2008

1. TO ALL WHOM IT MAY CONCERN: The following application has been submitted for a Department of the Army Permit under the provisions of Section 404 of the Clean Water Act (13 U.S.C. 1344).

2. APPLICANT: Cranberry Township Board of Supervisors
2525 Rochester Road, Suite 400
Cranberry Township, PA 16066

AGENT: Herbert, Rowland, & Grubic, Inc.
200 West Kensinger Drive, Suite 400
Cranberry Township, PA 16066

3. LOCATION: In Cranberry Township, Butler County along the western side of I-76 with Rochester Road to the south and Powell Road to the west. 40.709° N, -80.131°W

4. PURPOSE AND DESCRIPTION OF WORK: The proposed project consists of the construction of an athletic complex on a plot of land previously used as farmland. The proposed improvements include soccer, football, baseball, and softball fields, as well as outdoor tennis and basketball courts. The proposed access road crosses Brush Creek and a bridge structure has been proposed, as well as four crossings of smaller streams. The project is proposing a total impact of 1.125 acres of wetland (0.07 acre of which is temporary) and 1050 linear feet of stream (10 linear feet of which is temporary). These impacts will be mitigated by the construction of a 1.35 acre replacement wetland, 650 feet of stream restoration, 550 feet of stream enhancement, and 14,020 feet of stream will be protected in perpetuity in a conservation easement.

A drawing of the proposed work is attached to this notice.

5. IMPACT ON NATURAL RESOURCES: The District Engineer has consulted the most recently available information and has determined that the project is not likely to affect the continued existence of any endangered species or threatened species, or result in the destruction

or adverse modification of habitat of such species which has been determined to be critical. This Public Notice serves as a request to the U. S. Fish and Wildlife Service for any additional information they may have on whether any listed or proposed to be listed endangered or threatened species may be present in the area which would be affected by the activity, pursuant to Section 7(c) of the Endangered Species Act of 1972 (as amended).

6. IMPACT ON CULTURAL RESOURCES: The National Register of Historic Places has been consulted, and it has been determined that there are no properties currently listed on the register which would be directly affected by the proposed work. If we are made aware, as a result of comments received in response to this notice, or by other means, of specific archeological, scientific, prehistorical, or historical sites or structures which might be affected by the proposed work, the District Engineer will immediately take the appropriate action necessary pursuant to the National Historic Preservation Act of 1966 - Public Law 89-665 as amended (including Public Law 96-515).

7. PUBLIC INVOLVEMENT: Any person may request, in writing, within the comment period specified in the paragraph below entitled "RESPONSES," that a public hearing be held to consider this application. The requests for public hearing shall state, with particularity, the reasons for holding a public hearing.

8. EVALUATION: Interested parties are invited to state any objections they may have to the proposed work. The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the proposals must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership and, in general, the needs and welfare of the people. The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this proposal. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the overall public interest of the proposed activity.

9. RESPONSES: A permit will be granted unless its issuance is found to be contrary to the public interest. Written statements concerning the proposed activity should be received in this

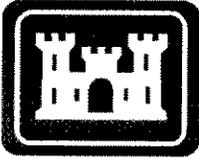
CELRP-OP-F
Public Notice No. 08-18

office on or before the closing date of this Public Notice in order to become a part of the record and to be considered in the final determination. Any objections which are received during this period may be forwarded to the applicant for possible resolution before the determination is made whether to issue or deny the requested DA Permit. All responses to this notice should be directed to the Regulatory Branch. In all responses please refer to CELRP-OP-F 2005-1550 Attention: Christina Schroeder.

FOR THE DISTRICT ENGINEER:

/SIGNED/

Scott A. Hans
Chief, Regulatory Branch



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CELRP-OP-F

Public Notice No. 08-18

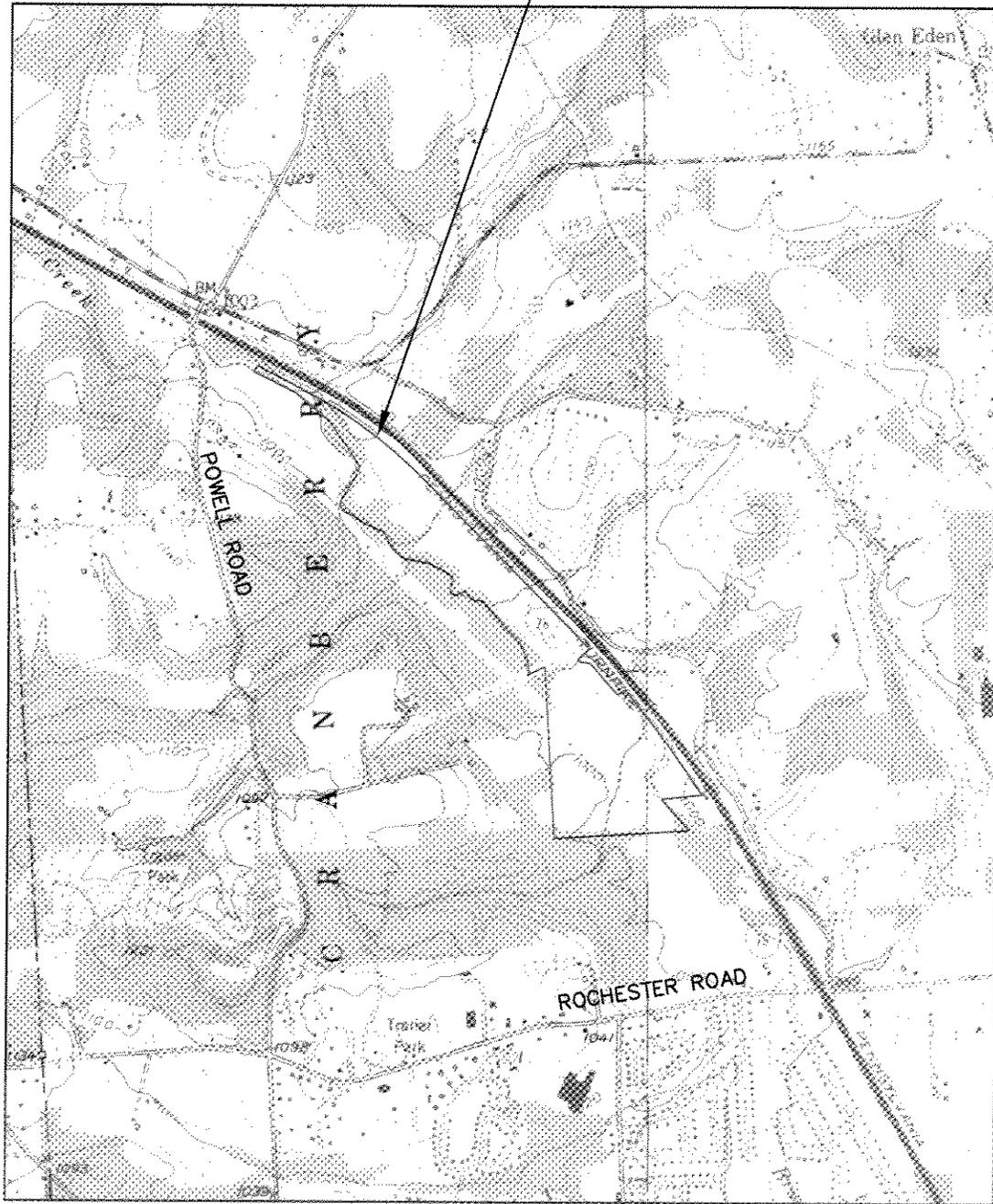
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FOR THE DISTRICT ENGINEER:

A handwritten signature in black ink, appearing to read "Scott A. Hans". The signature is fluid and cursive, with a large initial "S" and "H".

Scott A. Hans
Chief, Regulatory Branch

PROJECT LOCATION



UNITED STATES GEOLOGICAL SURVEY, PENNSYLVANIA
MARS AND BADEN QUADRANGLES

File name: I:\21281\281222\12612225.dwg Plot Location Jan 04, 2006 - 1:38pm jaryde

HRG
Herbert, Rowland & Grubic, Inc.
Engineering & Related Services

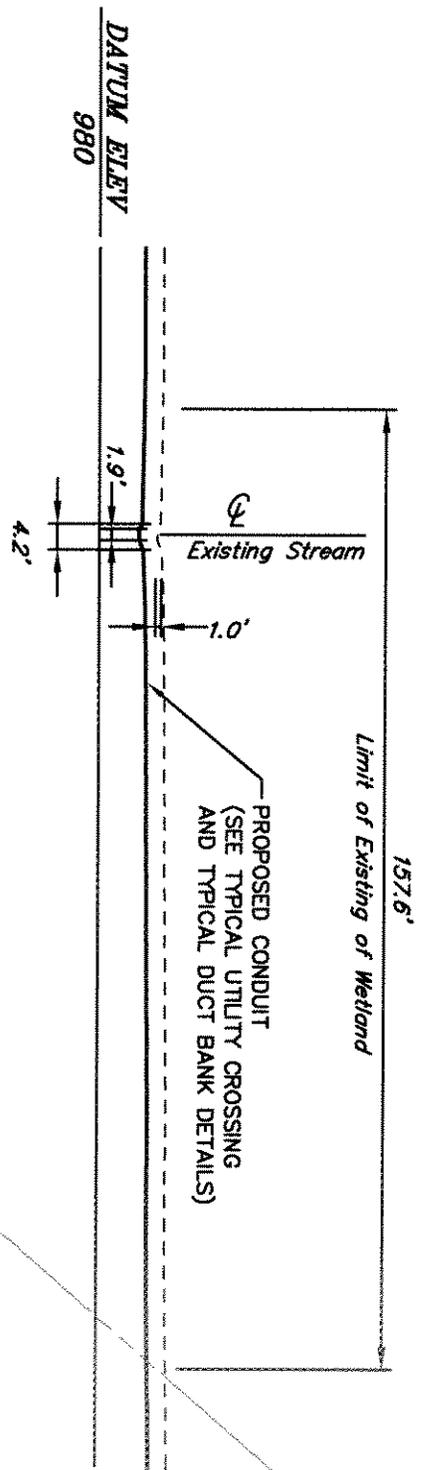
200 West Karsinger Drive, Suite 400
Cranberry Township, PA 16066
(724) 779-4777
Fax (724) 779-4711
hr@hr-ginc.com
www.hr-ginc.com

**SITE LOCATION MAP
FOR
GRAHAM PARK**

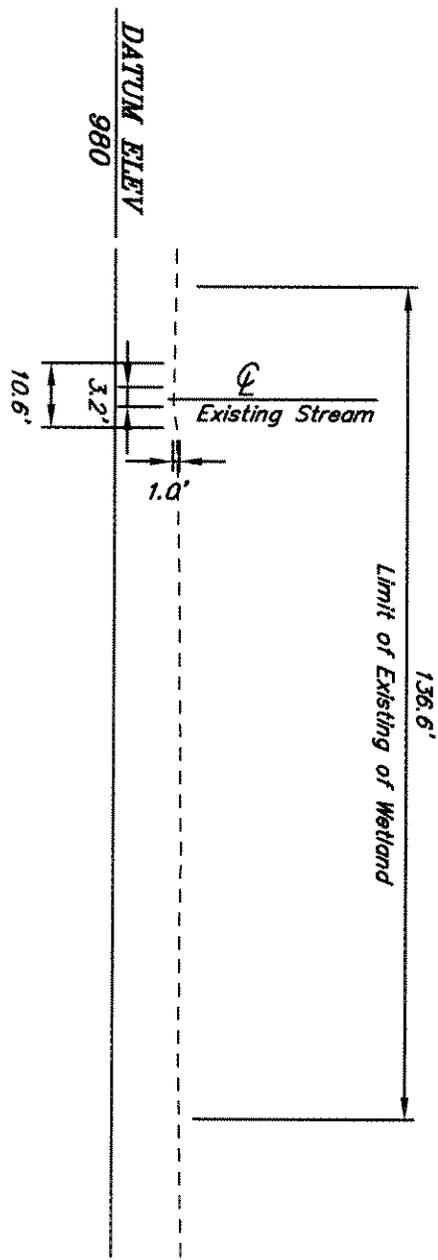
CRANBERRY TOWNSHIP BUTLER COUNTY PENNSYLVANIA

PROJ. MGR. - M.E.
DESIGN-- JCS
CADD-- JCS
CHECKED--
SCALE-- 1" = 2000'
DATE--

DRAWING NO.
1
SHEET NO.
1 OF 1
PROJECT 1261.222



SECTION C-C
SCALE: 1" = 30'



SECTION D-D
SCALE: 1" = 30'

CROSS SECTIONS
VEHICULAR ACCESS (SHEET 1) B
FOR
GRAHAM PARK
BUTLER COUNTY

HRG
CONSULTANTS
INCORPORATED
1000 PENNSYLVANIA AVENUE
SUITE 1000
HARRISBURG, PA 17101
TEL: 717.634.1000
FAX: 717.634.1001

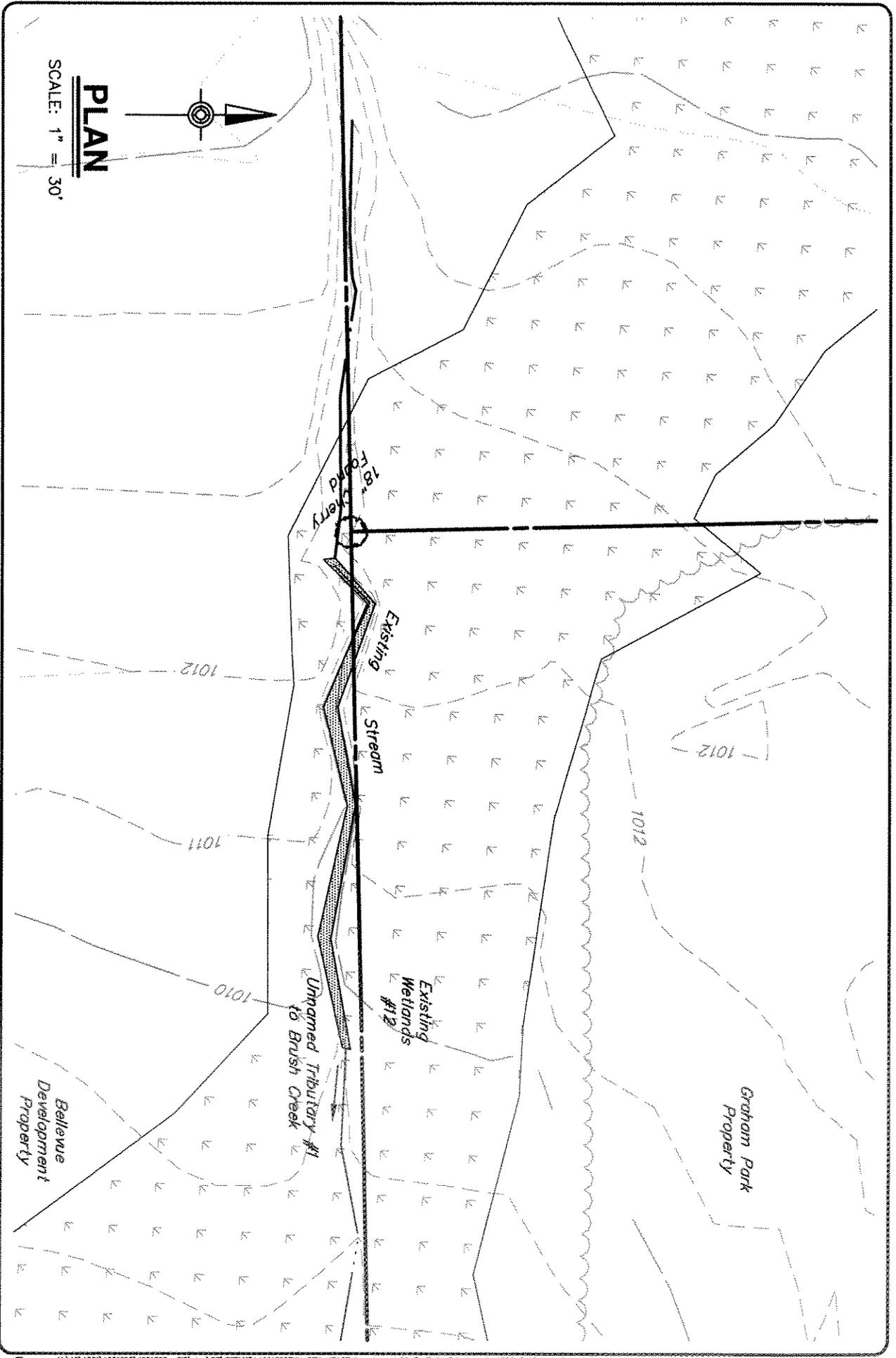
CRANBERRY
TOWNSHIP
3123 BUCKINGHAM ROAD
CRANBERRY, PA 17101
TEL: 717.634.1000
FAX: 717.634.1001

CRANBERRY TOWNSHIP

PENNSYLVANIA

PROJECT NO. - 311
DESIGN -
COND. - JP
CHECKED -
SCALE - 1" = 30'
DATE - APR. 2008

DRAWING NO.	8
SHEET NO.	8 OF 12
PROJECT	1281228



PLAN

SCALE: 1" = 30'

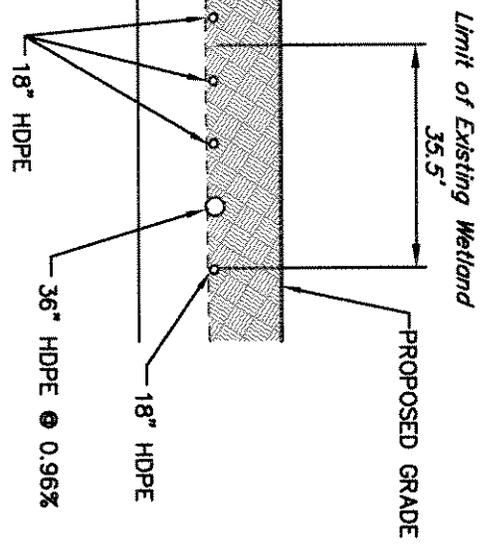


CRANBERRY TOWNSHIP
**EXISTING CONDITIONS
 PEDESTRIAN WALKWAY
 FOR
 GRAHAM PARK**
 BUTLER COUNTY
 PENNSYLVANIA

DESIGNER	JAK
CADD	JSP
ORDERED	
SCALE	1" = 30'
DATE	APR 2008

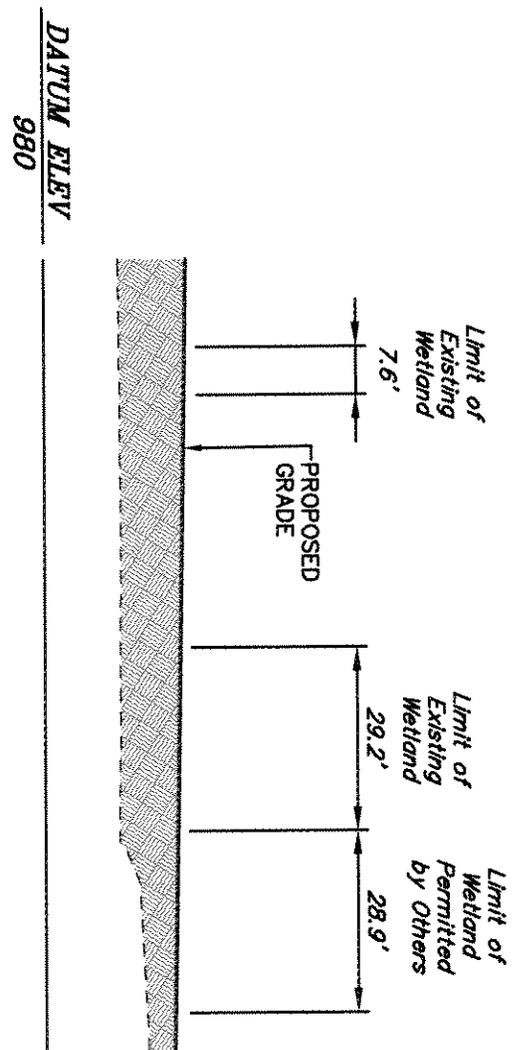
DRAWING NO.	1
SHEET NO.	1 OF 12
PROJECT	1261226

File name: Y:\12\1261\1261226\1261226-02\dwg\5\FERRET\1261226DW-REV-USACE.dwg Layout: 01-PostProj_LX Apr 16, 2008-8: 03am jrbuzsky



SECTION B-B

SCALE: 1" = 30'



SECTION C-C

SCALE: 1" = 30'

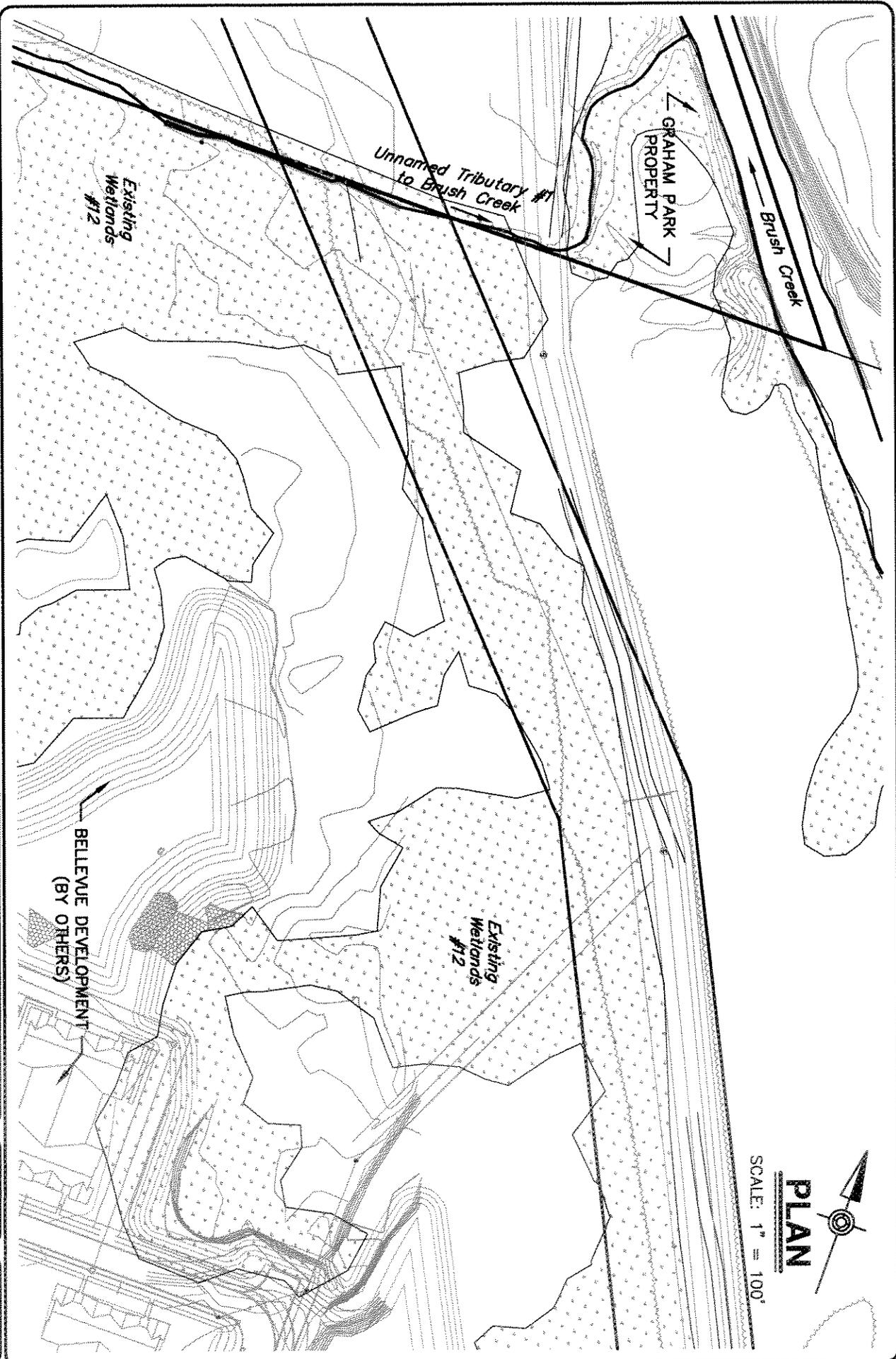
HRG
 HERRINGTON ROAD GROUP
 110 W. N. SHIPLEY
 COLUMBIA, PENNSYLVANIA 17015-2286
 (717) 866-2500

CRANBERRY
 TOWNSHIP
 110 W. N. SHIPLEY
 COLUMBIA, PENNSYLVANIA 17015-2286
 (717) 866-2500

CROSS SECTIONS
 VEHICULAR ACCESS (SHEET 3)
 FOR
GRAHAM PARK
 BUTLER COUNTY
 CRANBERRY TOWNSHIP
 PENNSYLVANIA

DESIGNER	AM
CADD	JF
CHECKED	
SCALE	1" = 30'
DATE	APR 2008

DRAWING NO.	12
SHEET NO.	12 OF 12
PROJECT	1261226




PLAN
 SCALE: 1" = 100'

OVERVIEW OF EXISTING CONDITIONS
VEHICULAR CROSSING
FOR
GRAHAM PARK
 BUTLER COUNTY

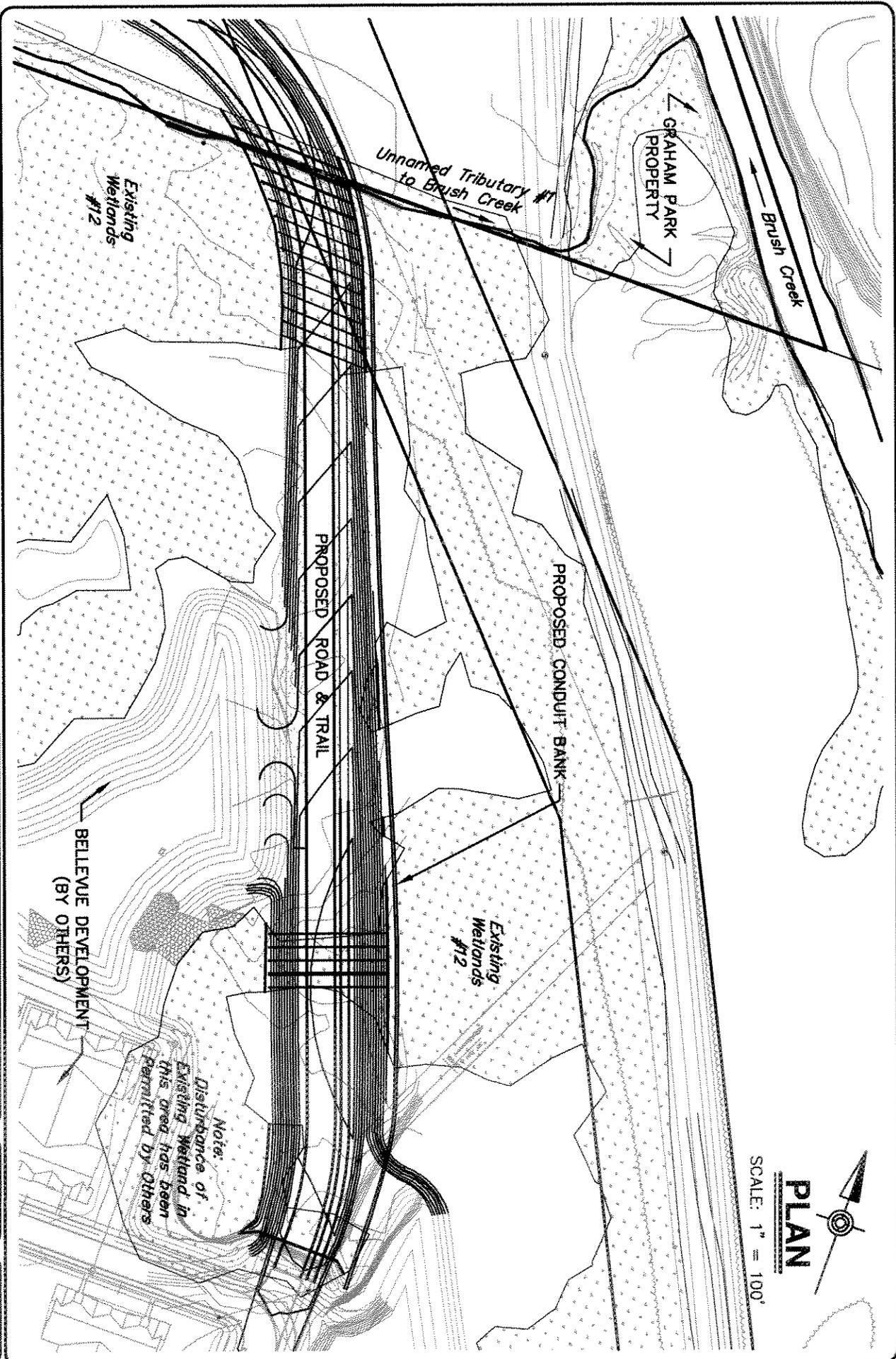
HRG
 HOKU RANGI GROUP
 10000 RIVERVIEW DRIVE
 SUITE 200
 FORT WORTH, TEXAS 76154
 (817) 335-1000
CRANBERRY
 TOWNSHIP ENGINEERS
 • TOWNSHIP ENGINEERS
 10000 RIVERVIEW DRIVE
 SUITE 200
 FORT WORTH, TEXAS 76154
 (817) 335-1000

CRANBERRY TOWNSHIP
 PENNSYLVANIA

PROJ. NO.	4
DESIGN.	APR
CHECKED	APR 2008
SCALE	1" = 100'
DATE	APR 2008

DRAWING NO.	4
SHEET NO.	4 OF 12
PROJECT	1981228

File name: Y:\V\1281\1281228\1281228-00\Drawings\08_VehCross\128122824V-RSV-USACE.dwg Layout: 04-VehCrossV.DWG Apr 16, 2008 8:54am jrbubley



SCALE: 1" = 100'

PLAN



**OVERVIEW OF PROPOSED CONDITIONS
VEHICULAR CROSSING**

**FOR
GRAHAM PARK**

CRANBERRY TOWNSHIP

BUTLER COUNTY

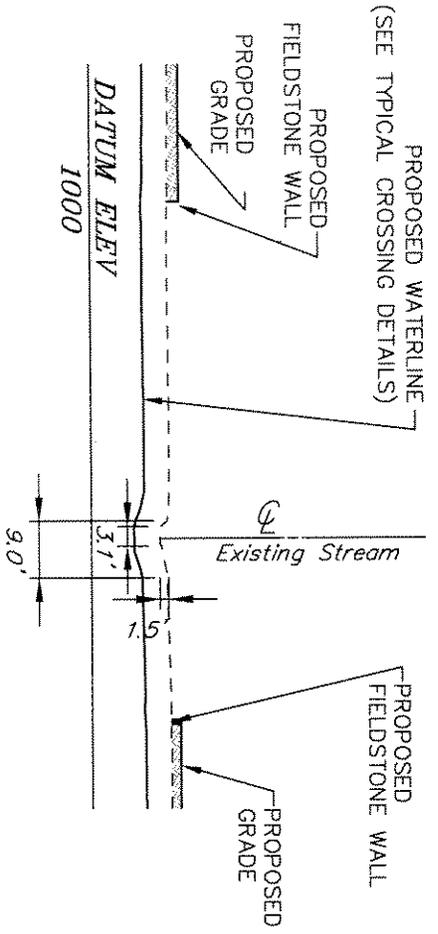
PENNSYLVANIA

PROJ. MGR. - JAL	DRAWING NO.
DESIGNER - JEP	5
CHECKED -	SHEET NO.
SCALE - 1" = 100'	5 OF 12
DATE - APR. 2008	PROJECT 1201220

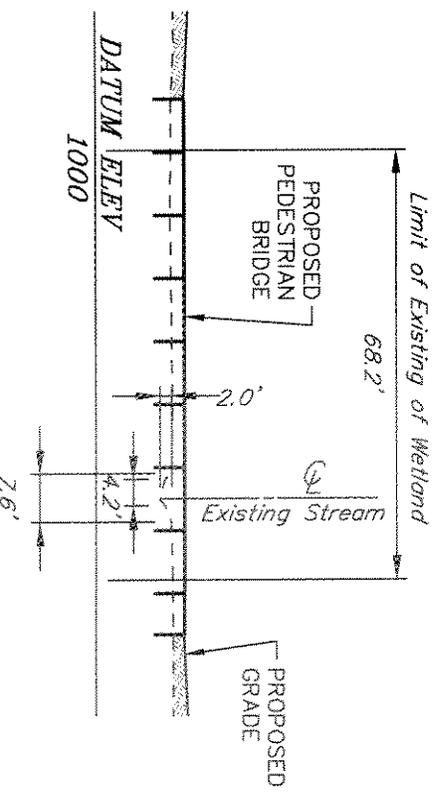
PROJ. MGR. - JAL	DRAWING NO.
DESIGNER - JEP	5
CHECKED -	SHEET NO.
SCALE - 1" = 100'	5 OF 12
DATE - APR. 2008	PROJECT 1201220

HRG
Hydrologic Research Group, Inc.
 10000 Old York Road
 Suite 100
 Columbia, MD 21046
 Phone: 410-326-7500
 Fax: 410-326-7501
 www.hrginc.com

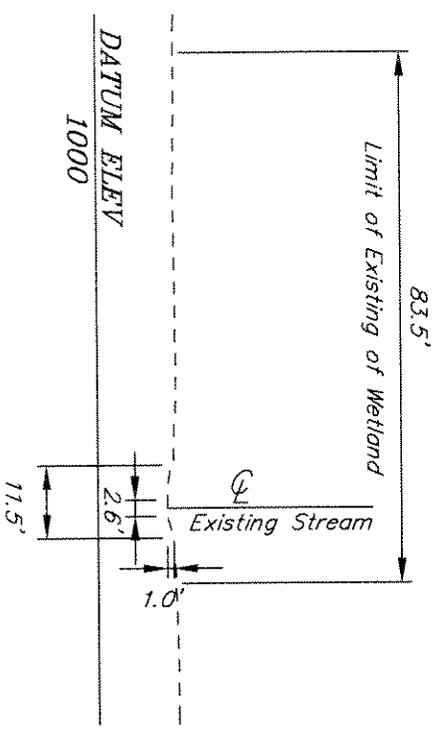
CRANBERRY
TOWNSHIP
 TOWNSHIP BOARD CHAIRMAN
 Chairman: Joseph A. Kunkel
 10000 Old York Road
 Suite 100
 Columbia, MD 21046
 Phone: 410-326-7500
 Fax: 410-326-7501
 www.hrginc.com



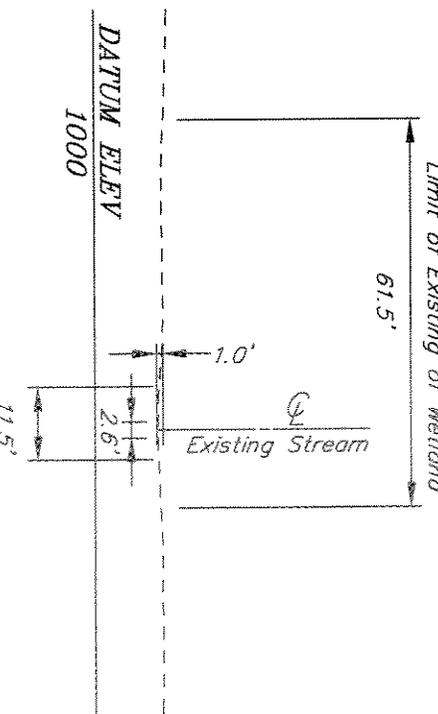
SECTION B-B
SCALE: 1" = 30'



SECTION C-C
SCALE: 1" = 30'



SECTION A-A
SCALE: 1" = 30'



SECTION D-D
SCALE: 1" = 30'

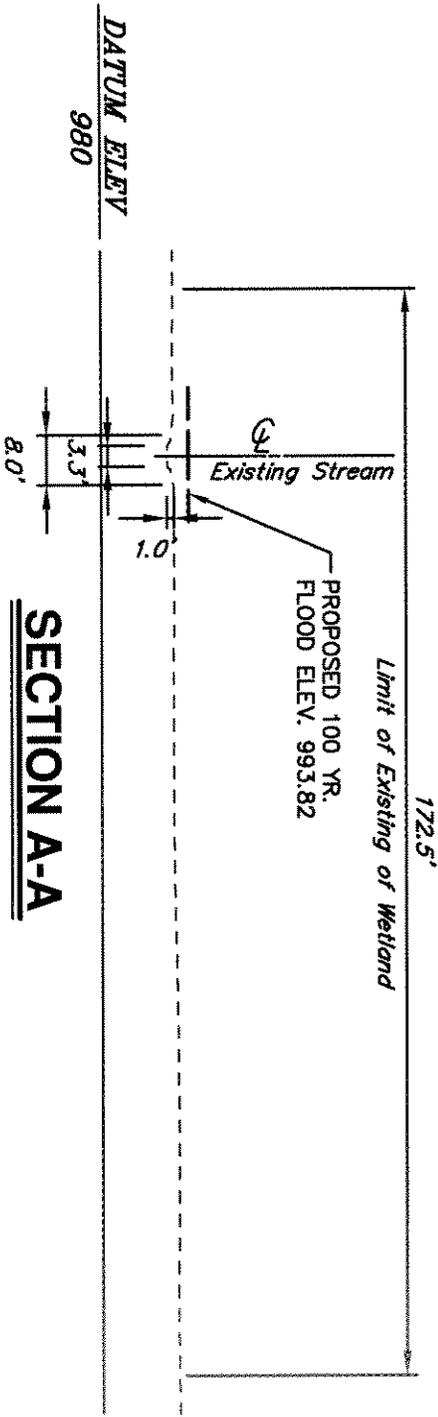
HRG
Engineering & Planning Services
 1000 North 17th Street, Suite 200
 Erie, PA 16595
 Phone: 814.833.7777
 Fax: 814.833.7778
 www.hrg.com

CRANBERRY
Engineering & Planning Services
 110 W. N. SHIP
 TOWNSHIP TOWNSHIP TOWNSHIP
 Erie, PA 16595
 Phone: 814.833.7777
 Fax: 814.833.7778
 www.cranberry.com

CRANBERRY TOWNSHIP
 CROSS SECTIONS
 PEDESTRIAN WALKWAY
 FOR
 GRAHAM PARK
 BUTLER COUNTY
 PENNSYLVANIA

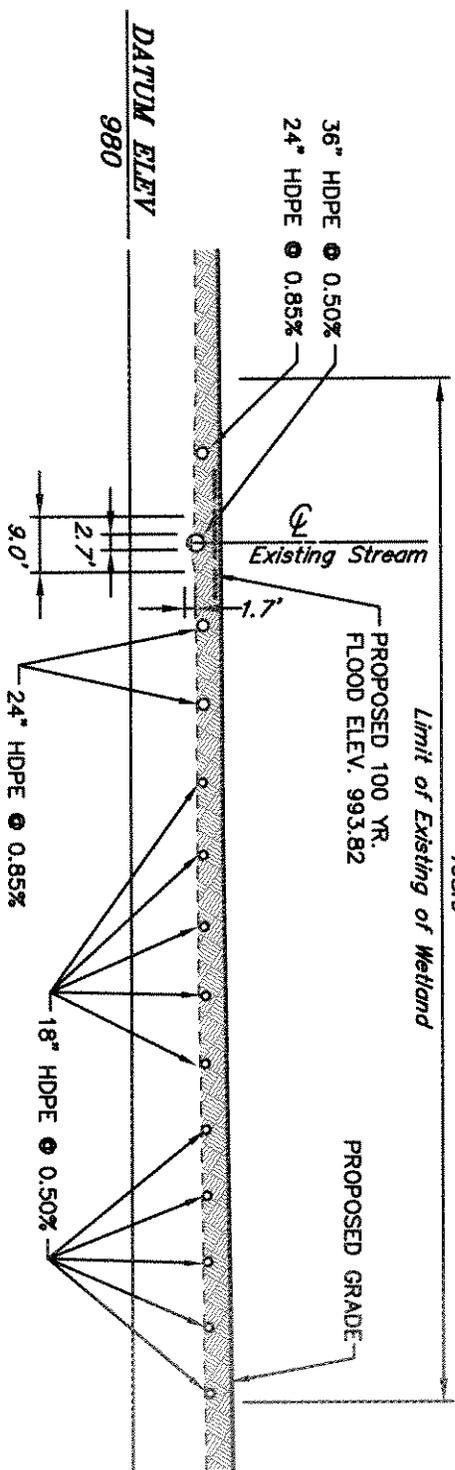
PROJ. MGR. - JAL	DESIGN - JSP
CADD - JSP	CHECKED -
SCALE - 1" = 30'	DATE - APR. 2008

DRAWING NO.	3
SHEET NO.	3 OF 12
PROJECT	1261226



SECTION A-A

SCALE: 1" = 30'



SECTION B-B

SCALE: 1" = 30'

CROSS SECTIONS
VEHICULAR ACCESS (SHEET 1) A

FOR
GRAHAM PARK

CRANBERRY TOWNSHIP

BUTLER COUNTY

PENNSYLVANIA

HRG
 CONSULTING ENGINEERS
 1000 N. 10TH STREET, SUITE 200
 PHILADELPHIA, PA 19107
 (215) 382-1000
CRANBERRY TOWNSHIP
 TOWNSHIP ENGINEER
 ROBERT J. TOWNSEND, P.E.
 1000 N. 10TH STREET, SUITE 200
 PHILADELPHIA, PA 19107
 (215) 382-1000

PROJ. MGR. - AM
DESIGN - JSP
CHECKED -
SCALE - 1" = 30'
DATE - APR. 2008

ISSUING NO. 7
SHEET NO. 7 OF 12
PROJECT 1261226