



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. 2005-2409

Date: July 13, 2007

Notice No. 07-28

Closing Date: August 13, 2007

After the Fact

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: Russell Cersosimo
650 Ridge Road
Pittsburgh, PA 15205-9511

AGENT: Ecotune Environmental Consultants
215 Executive Drive, Suite 204
Cranberry Township, PA 16066

3. LOCATION: South East of East Brady and North of Kittanning near Templeton in Washington township, Armstrong County, Pennsylvania. The proposed restoration activities will be performed on an unnamed tributary that flows into the Allegheny River along the right bank near river mile 58.

4. PURPOSE AND DESCRIPTION OF WORK: In the early 1990's a driveway crossing was constructed across an unnamed tributary to the Allegheny River with a DEP General Permit 7. Two 60" pipes were used to convey the stream under the driveway with the second pipe diverting the water into small pond constructed on the downstream side of the driveway. In 2005 the property owner excavated the upstream portion of the existing driveway crossing installing a concrete forebay. Downstream of the driveway the owner constructed a stone and concrete channel to contain the tributary. This Public Notice outlines the proposed restoration work along this tributary to the Allegheny River. A restoration plan for this site has been prepared that includes partial removal of the concrete forebay and replacement of the stream substrate so that the stream may be restored to its original elevation and grade. Vegetative plantings of herbaceous and woody plants will be planted along the riparian section of this tributary. Downstream of the driveway crossing a new channel will be created adjacent to the concrete and stone channel. This new stream will tie in near the pond's outlet. These adjacent streams will be stabilized with herbaceous and woody plantings of vegetation. There is no disturbance of the concrete and stone riprapped channel being proposed. The total area of the proposed disturbance is 0.25 acres. Drawings of the proposed project are attached to this notice along with drawings of the existing site.

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. It should be noted however, that two federally listed endangered species of mussel (*Epioblasma torulosa* and *Pleurobema clava*) inhabit the Allegheny River in the vicinity of the restoration site. 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

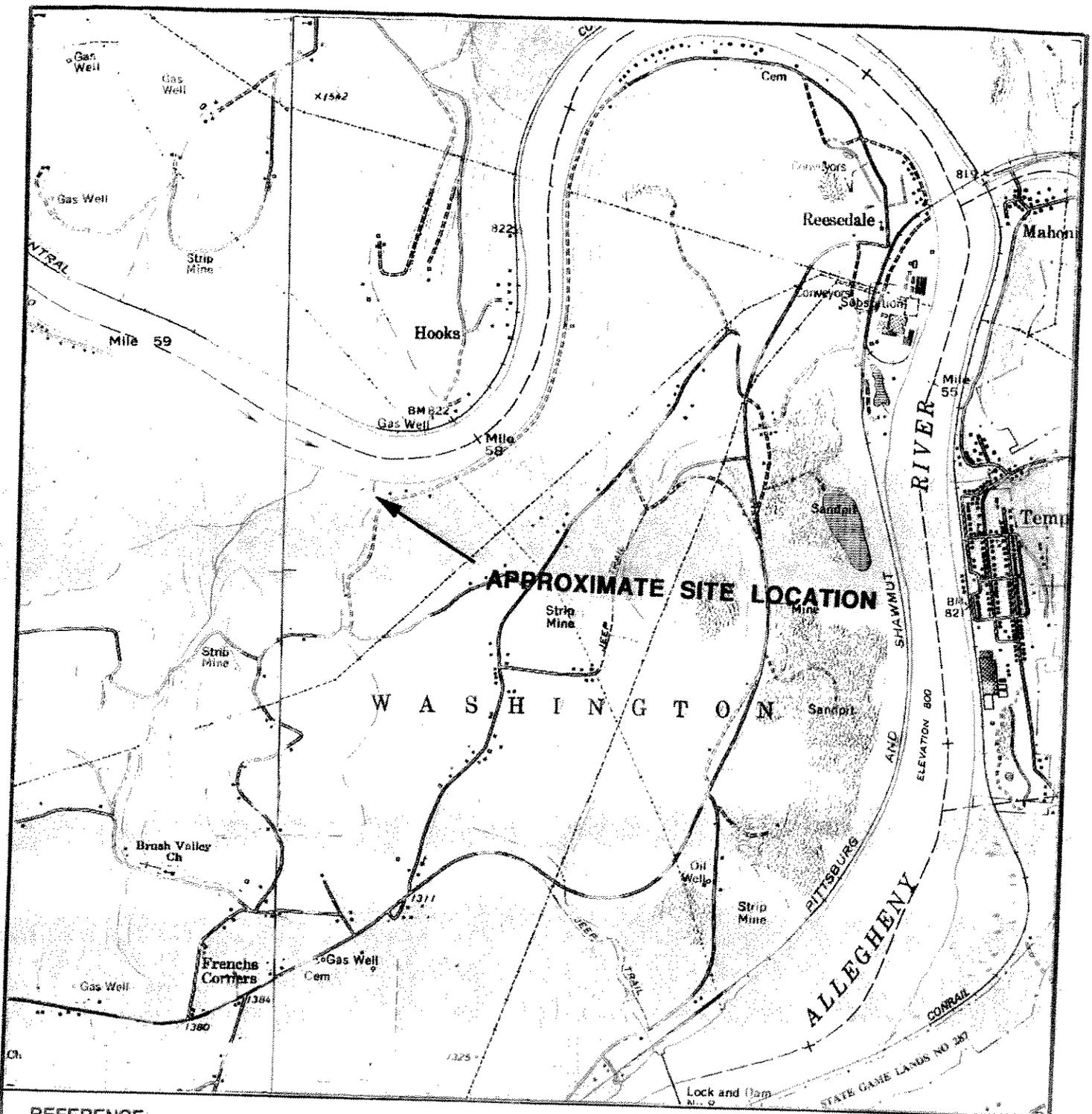
pursuant to the National Environmental Policy Act. Comments are also used to determine the overall public interest of the proposed activity.

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 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. Please refer to CELRP-OP-F 2005-2409 in all responses.

FOR THE DISTRICT ENGINEER:

A handwritten signature in cursive script, appearing to read "Scott A. Hans".

Scott A. Hans
Acting Chief, Regulatory Branch



REFERENCE:
 U.S.G.S. 7.5' TOPOGRAPHIC MAP TEMPLETON AND
 EAST BRADY, PA QUADRANGLES, PA, 1979 AND 1972



Civil & Environmental Consultants, Inc.

Pittsburgh, PA 15205

(412) 429-2324 1-800 365-2324

Cincinnati, OH - Columbus, OH - Indianapolis, IN - Nashville, TN - Chicago, IL - St. Louis, MO

U.S.G.S. Site Location Map
 Cersosimo Property
 Washington Township,
 Armstrong County, Pennsylvania

Drawn By: *DA*

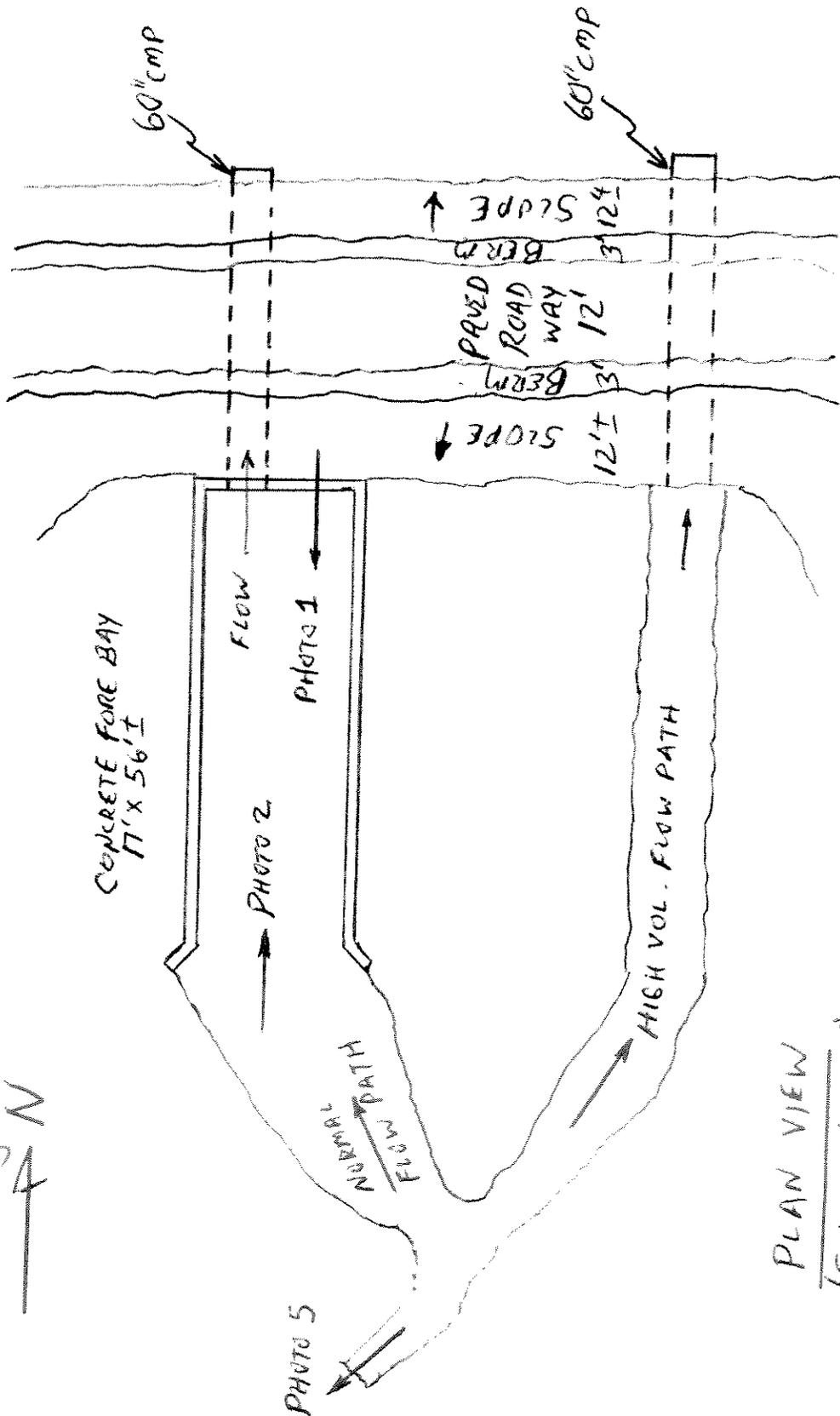
Scale: 1" = 2000'

Date: 6/23/05

Project No.: 051-144

Figure 1

Existing Site
→ N



PLAN VIEW
(SCALE 1" = 20')

R.W.O
9/30/05

CERSOSIMO PROPERTY ADRIAN, PENNSYLVANIA CONCRETE FURE BAY
JOINT PA DEP & US COE WATER OBSTRUCTION & ENCROACHMENT PERMIT APPLICATION

Existing site



TOE OF SLOPE

CHANNEL IMPROVEMENT

155'± to RIVER

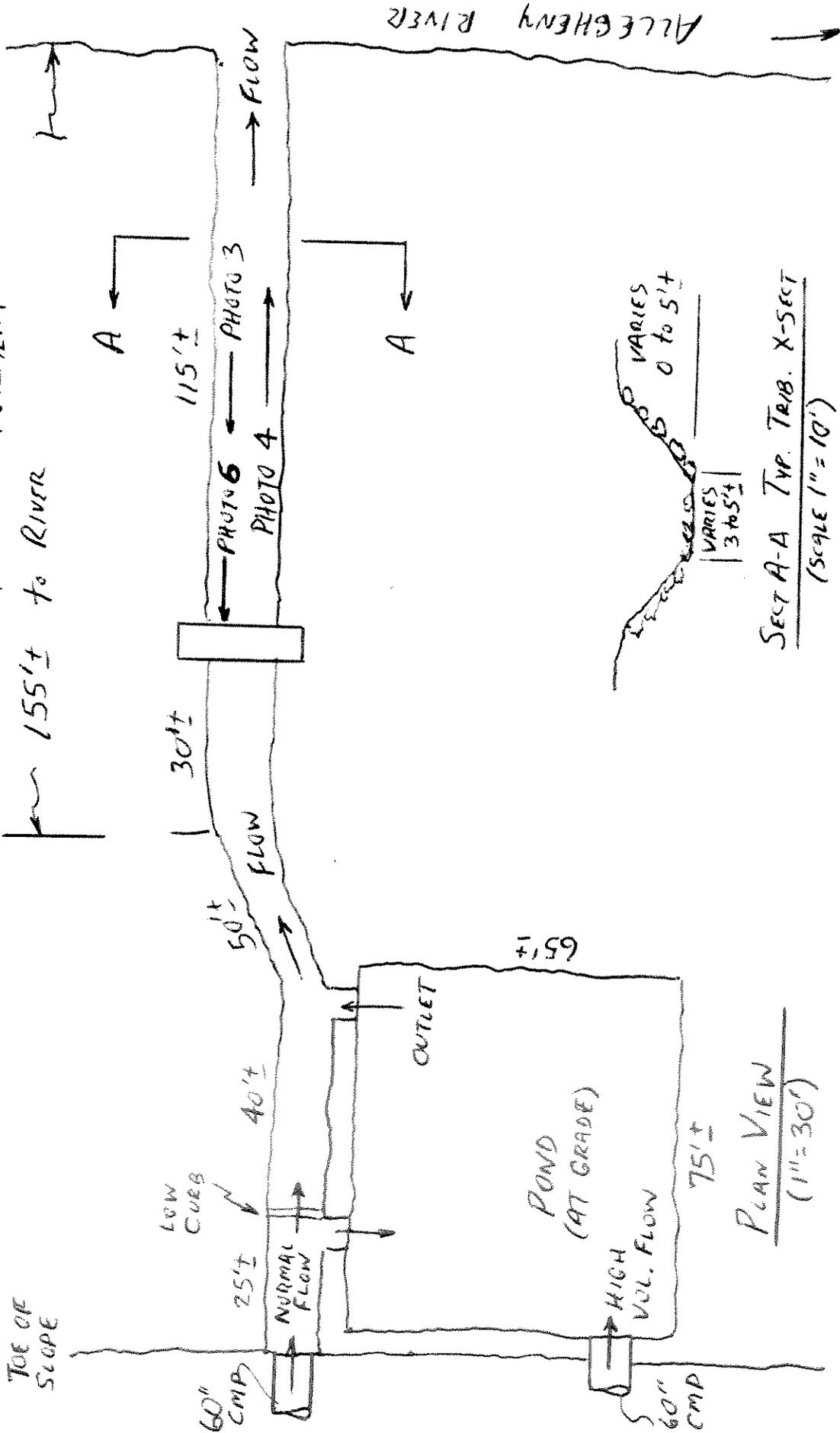
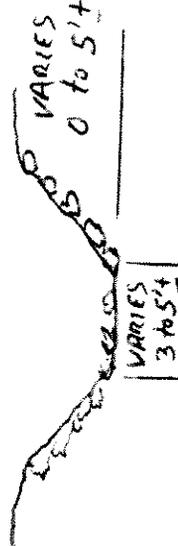


PHOTO 6
PHOTO 4
PHOTO 3

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SECT A-A TYP. TRIB. X-SECT
(SCALE 1" = 10')

PLAN VIEW
(1" = 30')

R.W.R.
9/13c/05

CERSOSIMO PROPERTY ADRIAN, PENNSYLVANIA DOWNSTREAM SECTION
JOINT PA DEP & US COE WATER OBSTRUCTION & ENCROACHMENT PERMIT APPLICATION

Restoration Plan

PORTION OF EXISTING WALL TO BE REMOVED

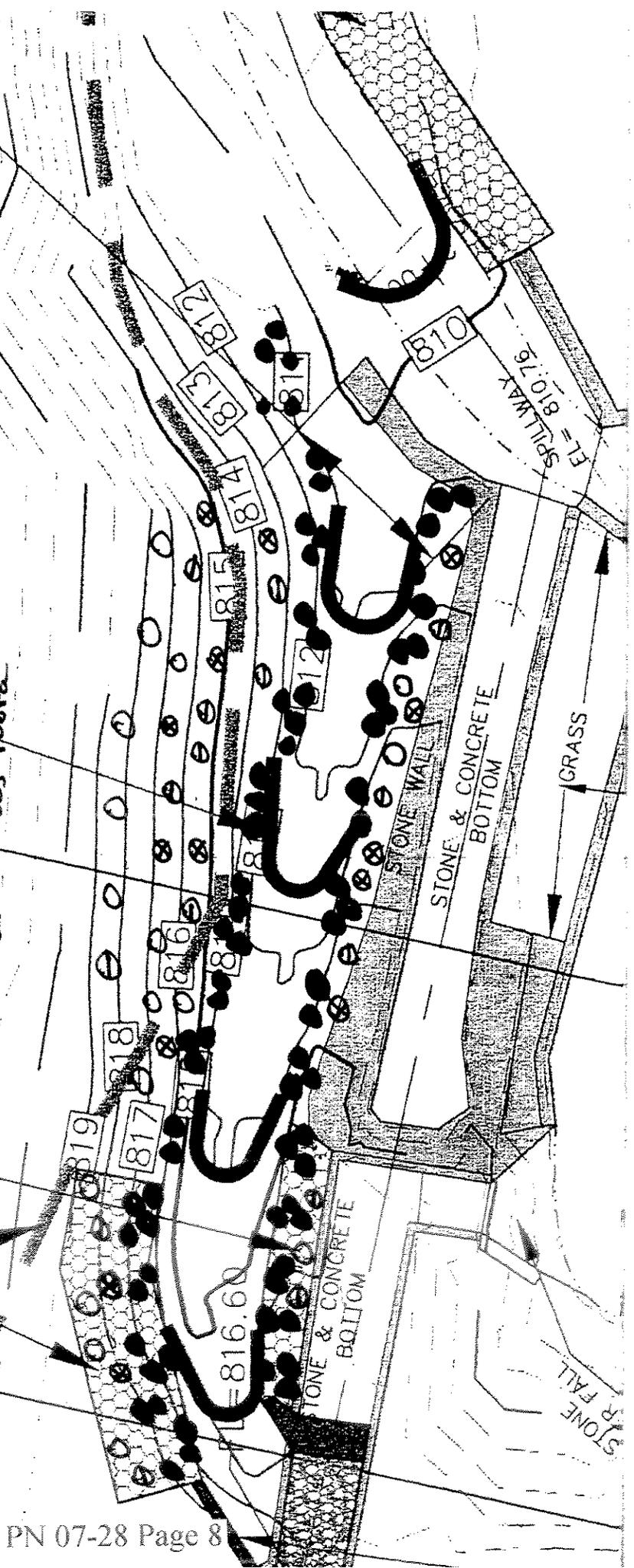
100 YEAR FLOODPLAIN

Figure 2

830



- *Salix erigone* / *Alnus rugosa*
- ⊗ *Myrica asplenifolia*
- ⊖ *Quercus alba*
- *Quercus rubra*



TEMPORARY STOCKPILE AREA

Figure 1



- *Salix exigua* / *Alnus rugosa*
- ⊗ *Physocarpus*
- ⊖ *Quercus alba*
- *Ulmus rubra*

