



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. 2014-262

Date: October 14, 2016

Notice No. 16-49

Closing Date: October 29, 2016

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.
2. APPLICANT: Pennsylvania Department of Transportation, District 12-0
825 North Gallatin Avenue
Uniontown, PA 15401
3. LOCATION: The project is located in Donegal Township, Westmoreland County, Pennsylvania. Decimal Degrees: 40.108866 N, -79.385550 W
4. PURPOSE AND DESCRIPTION OF WORK: The applicant proposes to place fill material into waters of the United States for the purpose of reconstructing portions of the existing State Route 0031 Section X10 including the realignment of the western limit to create additional storage for the Pennsylvania Turnpike Donegal toll plaza driveway. Additionally, a realignment of T-308 (School House Lane) will be included to create a "plus" intersection with SR 0031 and T-307 (Mountain View Road). Lastly, the horizontal curve through the intersection of SR 0031/SR 0711/ SR 0381/ SR 2031 will be flattened to improve stopping sight distance at the intersection. The proposed work will impact fourteen streams resulting in approximately 3,588 linear feet (LF) of permanent and temporary impacts and ten palustrine emergent/scrub shrub wetlands totaling approximately 1.01 acres. Of the 3,588 LF of channel impacts 1,728 LF of stream channel loss will require compensatory mitigation while the remaining impacts are temporary in nature or will not require mitigation. The applicant proposes to mitigate for the unavoidable stream impacts through a combination of both on-site channel relocations and off-site habitat enhancements proposed along the mainstem reach of Jacobs Creek located within Bridgeport Dam Park, Westmoreland County, Pennsylvania. Two channel relocations on-site will provide for the reconstruction of approximately 571 LF of perennial stream habitat. Off-site mitigation work consist of habitat improvements and streambank restoration along approximately 1,247 LF of Jacobs Creek located near Bridgeport Reservoir. Wetland mitigation will be accomplished by creating, enhancing, and restoring approximately 1.06 acres of wetlands within Chestnut Ridge Park near Acme, Pennsylvania. Additionally, 0.43-acres of wetland credit will be debited from the Jacobs Creek Advanced Wetland Compensation Site. Drawings of the proposed project are attached. Additional details and/or drawings of the proposed project and mitigation areas are available upon request.

5. ENCROACHMENT PERMIT: The applicant must obtain a Water Obstruction and Encroachment Permit which includes 401 Water Quality Certification from the:

*Pennsylvania Department of Environmental Protection
Southwest Regional Office
Waterways and Wetlands Section
400 Waterfront Drive
Pittsburgh, PA 15222-4745*

Telephone: 412-442-4000

6. IMPACT ON NATURAL RESOURCES: The District Engineer has consulted the most recently available information and has determined that the project will have no effect on endangered species or threatened species, or result in destruction or adverse modification of habitat of such species which has been determined to be critical. While concurrence with this determination is not required, 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)

7. 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).

8. 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.

9. 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

CELRP-OP-F
Public Notice No. 16-49

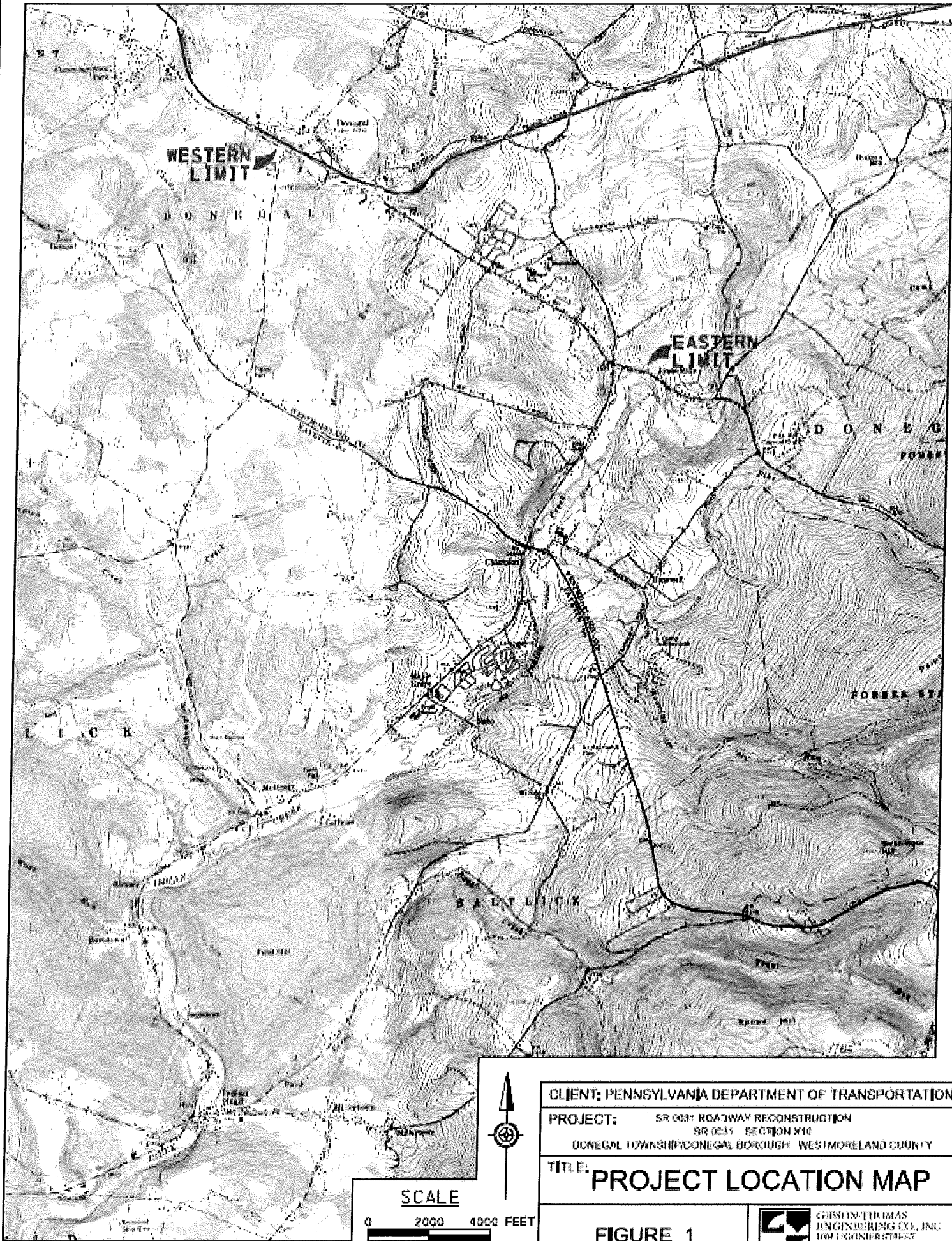
needs, safety, food and fiber production, mineral needs, considerations of property ownership and, in general, the needs and welfare of the people. The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties 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. The evaluation of the impact of the activity on the public interest will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency, under the authority of Section 404(b) of the Clean Water Act (40 CFR Part 230).

10. 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, attn Allen R. Edris at the above address, by telephoning (412) 395-7158, or by e-mail at allen.r.edris@usace.army.mil. Please refer to CELRP-OP-F 2014-262 in all responses.

FOR THE DISTRICT ENGINEER:

~SIGNED~

Jon T. Coleman
Chief, Southern Section
Regulatory Branch

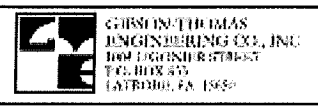


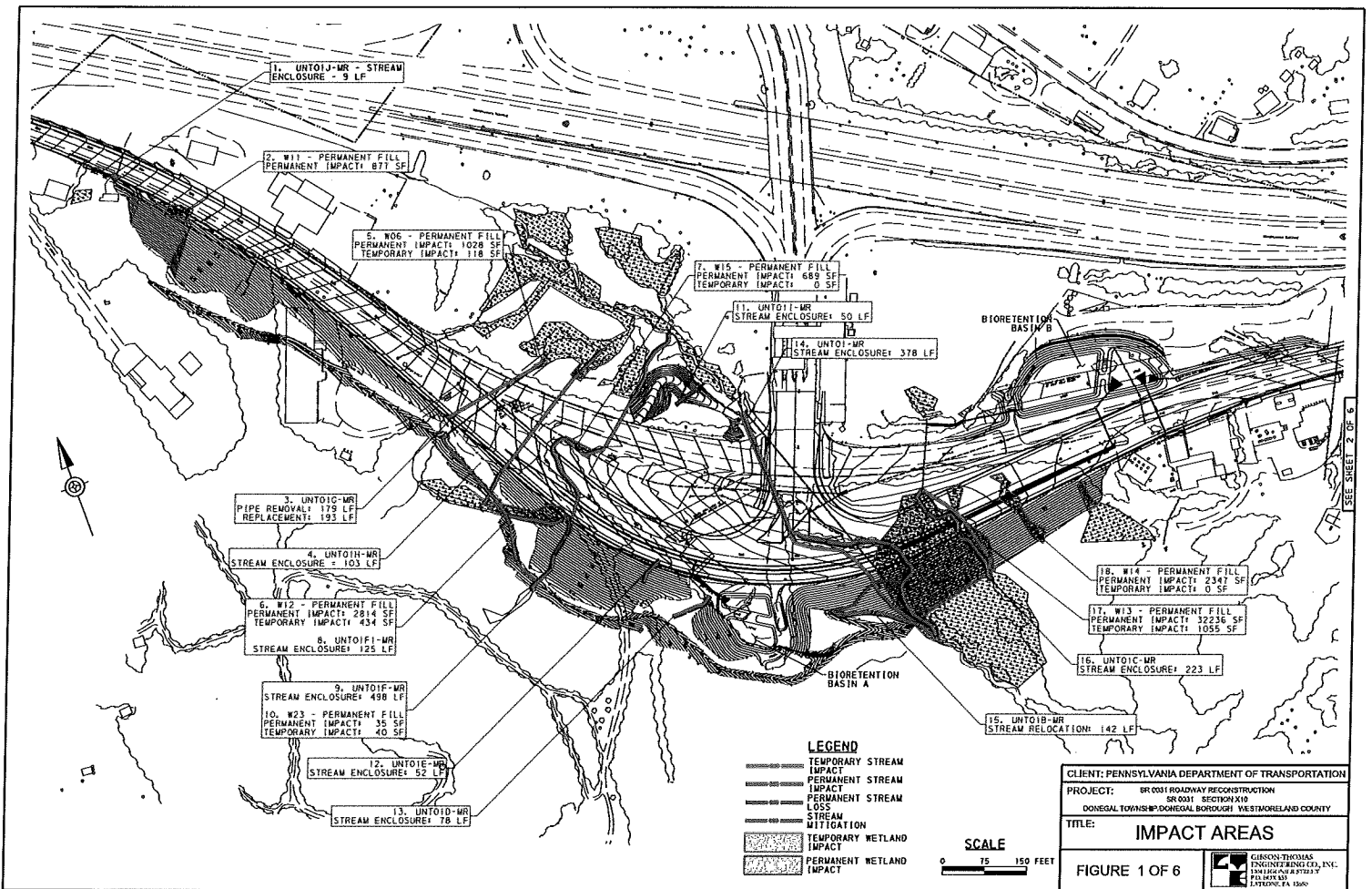
CLIENT: PENNSYLVANIA DEPARTMENT OF TRANSPORTATION

PROJECT: SR 0031 ROADWAY RECONSTRUCTION
 SR 0031 SECTION XII
 DONNEGAL TOWNSHIP/DONNEGAL BOROUGH, WESTMORELAND COUNTY

TITLE: **PROJECT LOCATION MAP**

FIGURE 1





1. UNT01J-MR - STREAM ENCLOSURE - 9 LF

2. W11 - PERMANENT FILL PERMANENT IMPACT: 671 SF

5. W06 - PERMANENT FILL PERMANENT IMPACT: 1028 SF TEMPORARY IMPACT: 118 SF

7. W15 - PERMANENT FILL PERMANENT IMPACT: 689 SF TEMPORARY IMPACT: 0 SF

11. UNT01I-MR - STREAM ENCLOSURE: 50 LF

14. UNT01-MR - STREAM ENCLOSURE: 378 LF

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3. UNT01G-MR PIPE REMOVAL: 179 LF REPLACEMENT: 193 LF

4. UNT01H-MR - STREAM ENCLOSURE: 103 LF

6. W12 - PERMANENT FILL PERMANENT IMPACT: 2814 SF TEMPORARY IMPACT: 434 SF

8. UNT01F1-MR - STREAM ENCLOSURE: 125 LF

9. UNT01F-MR - STREAM ENCLOSURE: 498 LF

10. W23 - PERMANENT FILL PERMANENT IMPACT: 35 SF TEMPORARY IMPACT: 40 SF

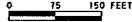
12. UNT01E-MR - STREAM ENCLOSURE: 52 LF

13. UNT01D-MR - STREAM ENCLOSURE: 78 LF

LEGEND

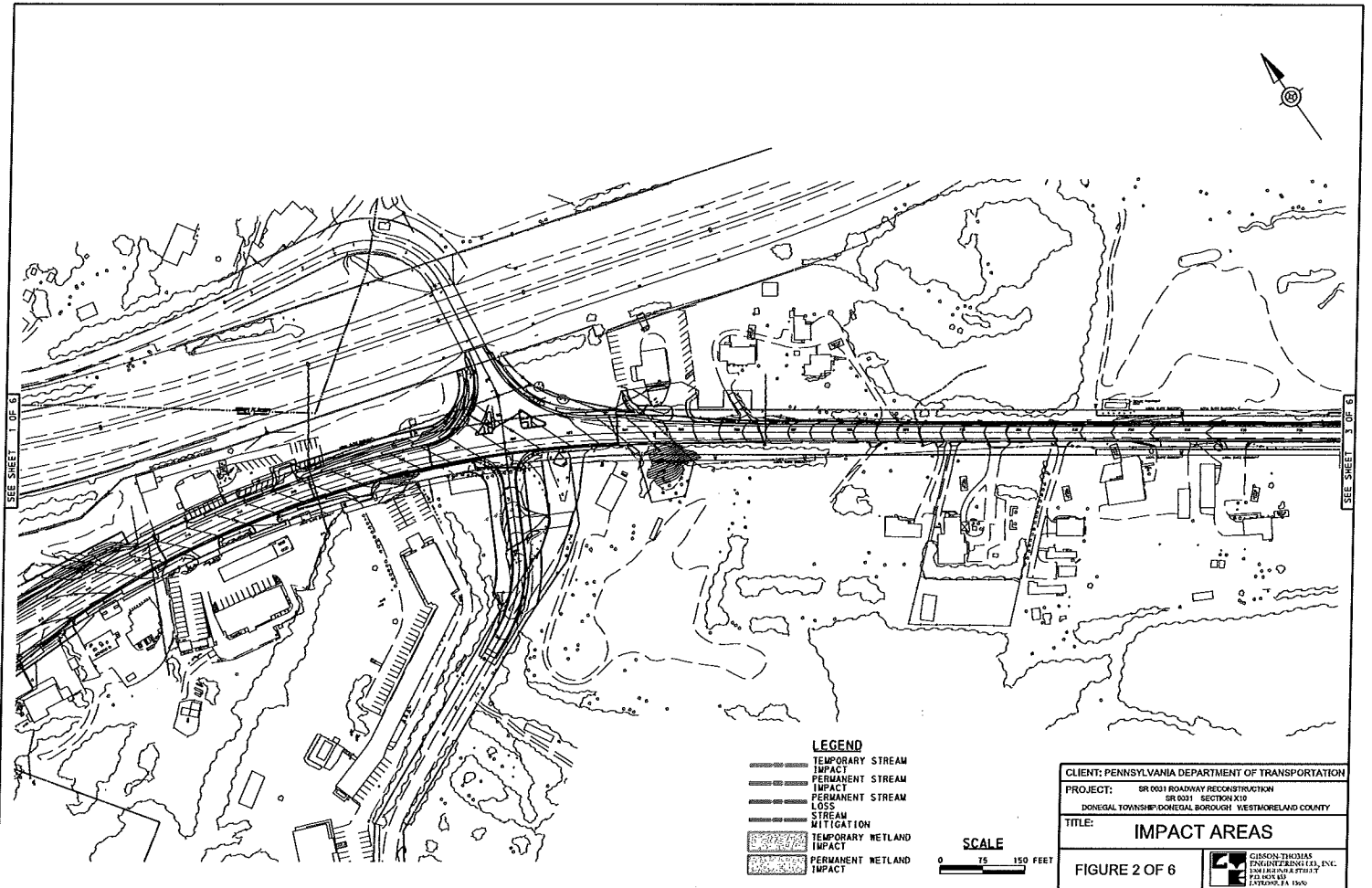
- TEMPORARY STREAM IMPACT
- PERMANENT STREAM IMPACT
- PERMANENT STREAM LOSS
- STREAM MITIGATION
- TEMPORARY WETLAND IMPACT
- PERMANENT WETLAND IMPACT

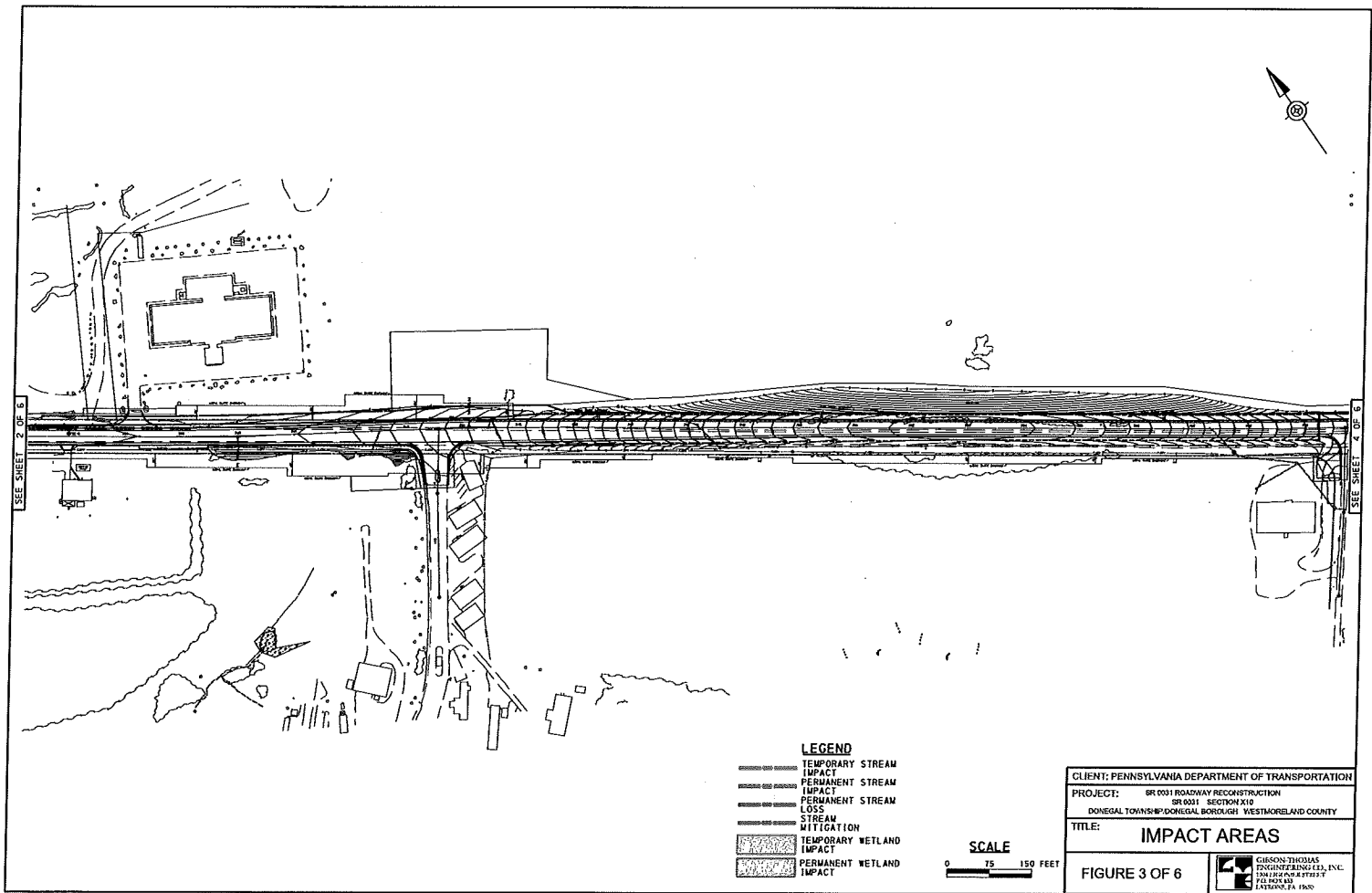
SCALE



CLIENT: PENNSYLVANIA DEPARTMENT OF TRANSPORTATION
 PROJECT: BR 0031 ROADWAY RECONSTRUCTION
 DONEGAL TOWNSHIP/DONEGAL BOROUGH/ WESTMORELAND COUNTY
 TITLE: **IMPACT AREAS**
 FIGURE 1 OF 6
 GIBSON-THOMAS ENGINEERING LTD., INC.
 1245 JEFFERSON AVE. SUITE 300
 PITTSBURGH, PA 15206

SEE SHEET 2 OF 6





LEGEND

- TEMPORARY STREAM IMPACT
- PERMANENT STREAM IMPACT
- PERMANENT STREAM LOSS
- STREAM MITIGATION
- TEMPORARY WETLAND IMPACT
- PERMANENT WETLAND IMPACT

SCALE
 0 75 150 FEET

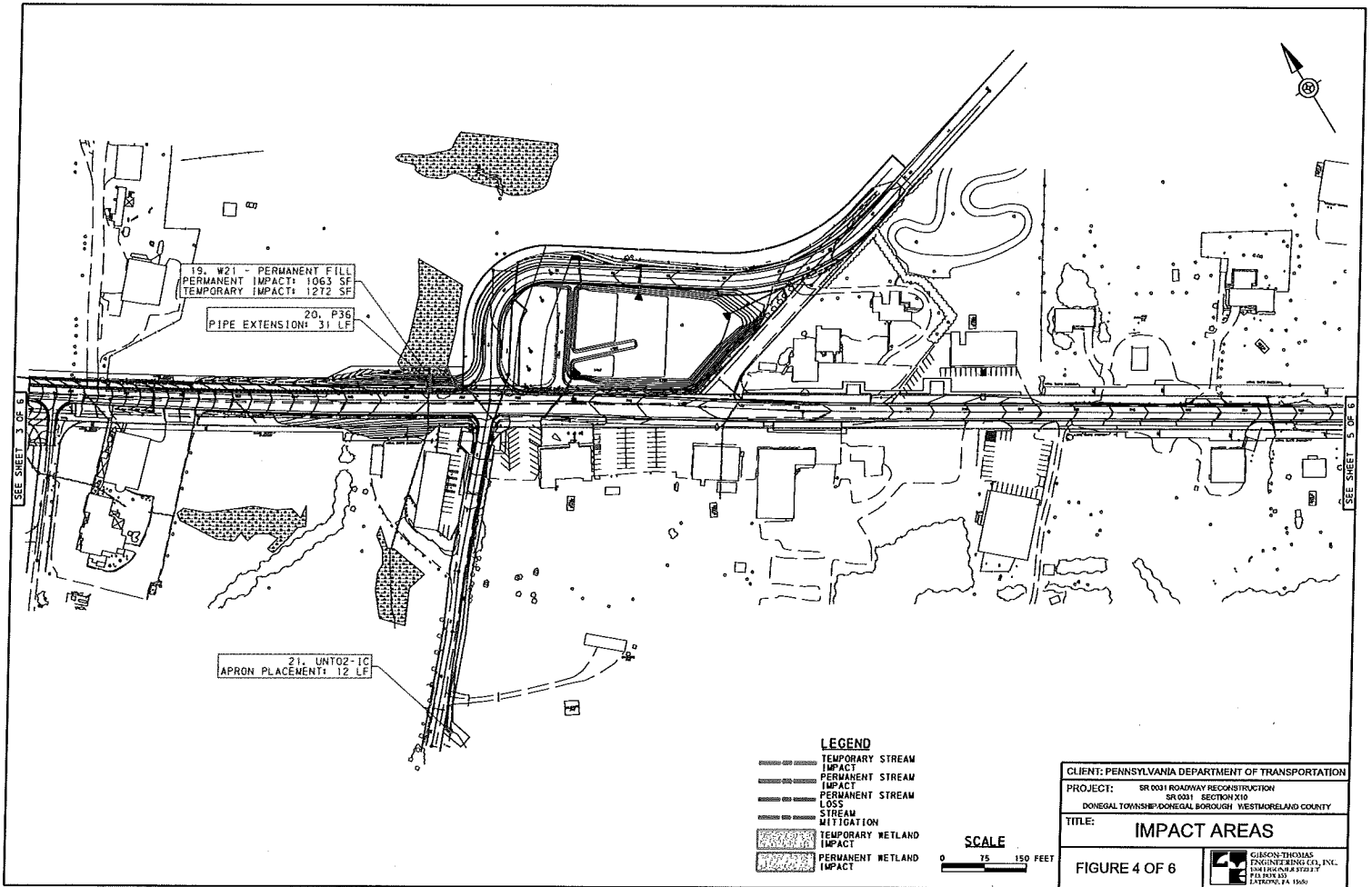
CLIENT: PENNSYLVANIA DEPARTMENT OF TRANSPORTATION

PROJECT: SR 0031 ROADWAY RECONSTRUCTION
 SR 0031 SECTION R10
 DONEGAL TOWNSHIP/DONEGAL BOROUGH/ WESTMORELAND COUNTY

TITLE: **IMPACT AREAS**

FIGURE 3 OF 6


GIBSON-THOMAS ENGINEERING LLC, INC.
 ONE JOHNSON DRIVE, SUITE 200
 FOLSOM, ALA 36689-1000
 TEL: 205.968.1100 FAX: 205.968.1101




19. W21 - PERMANENT FILL
 PERMANENT IMPACT: 1063 SF
 TEMPORARY IMPACT: 1272 SF

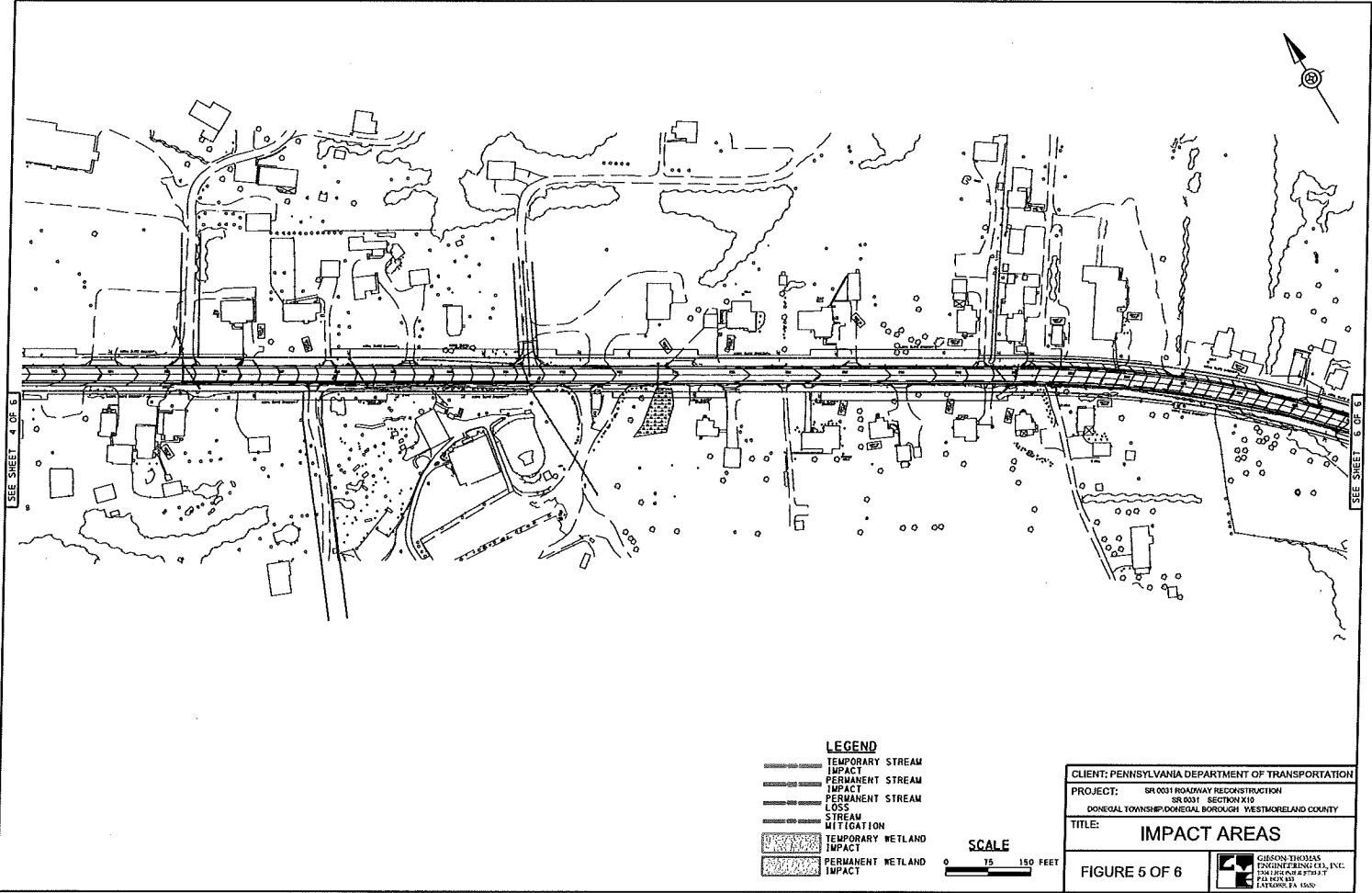
20. P36
 PIPE EXTENSION: 31 LF

21. UNY02-1C
 APRON PLACEMENT: 12 LF

- LEGEND**
- TEMPORARY STREAM IMPACT
 - PERMANENT STREAM IMPACT
 - PERMANENT STREAM LOSS
 - STREAM MITIGATION
 - TEMPORARY WETLAND IMPACT
 - PERMANENT WETLAND IMPACT

SCALE
 0 75 150 FEET

CLIENT: PENNSYLVANIA DEPARTMENT OF TRANSPORTATION	
PROJECT:	SR 0031 ROADWAY RECONSTRUCTION
	SR 0031 SECTION X10
	DONEGAL TOWNSHIP/DONEGAL BOROUGH WESTMORELAND COUNTY
TITLE:	IMPACT AREAS
FIGURE 4 OF 6	 GIBSON-THOMAS ENGINEERING, INC. 1248 JACOBUS STREET PITTSBURGH, PA 15203-1500



LEGEND

- TEMPORARY STREAM IMPACT
- PERMANENT STREAM IMPACT
- PERMANENT STREAM LOSS
- STREAM MITIGATION
- ▨ TEMPORARY WETLAND IMPACT
- ▣ PERMANENT WETLAND IMPACT

SCALE



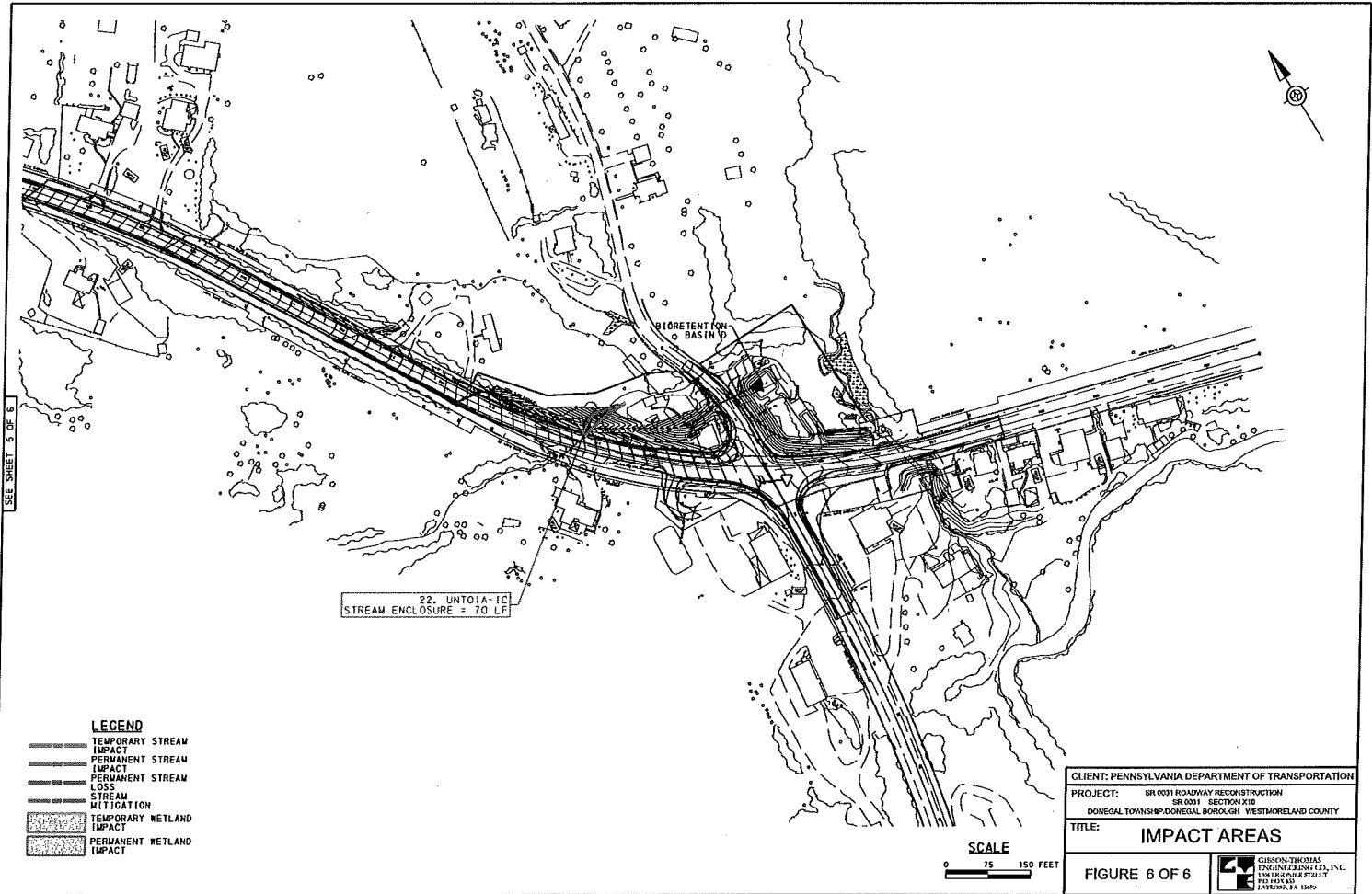
CLIENT: PENNSYLVANIA DEPARTMENT OF TRANSPORTATION

PROJECT: SR 0031 ROADWAY RECONSTRUCTION
 SR 0031 SECTION X10
 DONEGAL TOWNSHIP/DONEGAL BOROUGH WESTMORELAND COUNTY

TITLE: **IMPACT AREAS**

FIGURE 5 OF 6

GIBSON THOMAS
 ENGINEERING, INC.
 2001 W. MARKET STREET
 PITTSBURGH, PA 15202
 (412) 261-1100



SEE SHEET 5 OF 6


22. UNTOIA-IC
STREAM ENCLOSURE = 70 LF

BIORETENTION
BASIN

LEGEND

- TEMPORARY STREAM IMPACT
- PERMANENT STREAM IMPACT
- PERMANENT STREAM LOSS
- STREAM MITIGATION
- TEMPORARY WETLAND IMPACT
- PERMANENT WETLAND IMPACT

SCALE
0 75 150 FEET

CLIENT: PENNSYLVANIA DEPARTMENT OF TRANSPORTATION	
PROJECT:	SR 0031 ROADWAY RECONSTRUCTION
	SR 0031 SECTION 210
	DONEGAL TOWNSHIP/DONEGAL BOROUGH, WESTMORELAND COUNTY
TITLE:	IMPACT AREAS
FIGURE 6 OF 6	 GIBSON THOMAS ENGINEERING LLC, INC. ONE HUNTER STREET P.O. BOX 430 LATROBE, PA 15060