

## **APPENDIX L**

National Historic Preservation Act Consultation



# Parks, Recreation, and Historic Preservation

ANDREW M. CUOMO  
Governor

ROSE HARVEY  
Commissioner

September 10, 2015

Mr. Gary Rancour  
Essex County Department of Public Works  
8053 US Rte 9  
Elizabethtown, NY 12932

Re: USACE  
Lobdell Lane over the Boquet River Bridge Replacement Project  
Lobdell Lane over the Boquet River, Elizabethtown, NY  
15PR05066

Dear Mr. Rancour:

Thank you for requesting the comments of the State Historic Preservation Office (SHPO). We have reviewed the project in accordance with Section 106 of the National Historic Preservation Act of 1966. These comments are those of the SHPO and relate only to Historic/Cultural resources. They do not include potential environmental impacts to New York State Parkland that may be involved in or near your project. Such impacts must be considered as part of the environmental review of the project pursuant to the National Environmental Policy Act and/or the State Environmental Quality Review Act (New York Environmental Conservation Law Article 8).

Based upon this review, the New York SHPO has determined that no historic properties will be affected by this undertaking.

If further correspondence is required regarding this project, please be sure to refer to the OPRHP Project Review (PR) number noted above.

Sincerely,

Ruth L. Pierpont

Deputy Commissioner for Historic Preservation



**FEMA**

October 14, 2015

Ron LaFrance, Jr.  
Chiefs, Saint Regis Mohawk Tribe  
412 State Route 37  
Akwesasne, NY 13655

cc: Arnold Printup, THPO (electronic submittal only)

**Re: Section 106 Consultation for Federal Emergency Management Agency**  
**Subgrant Number:** PA-02-NY-4020-07632  
**Subgrantee:** Essex County  
**Undertaking:** Lobdell Road Bridge Replacement, Elizabethtown Township, Essex County, NY  
**Location:** Lobdell Road over Bouquet River GPS: 44.18997, -73.61439  
**Determination:** No Historic Properties Affected

Dear Chief LaFrance,

The Federal Emergency Management Agency (FEMA) will be providing funds authorized under the Robert T. Stafford Disaster Relief and Emergency Assistance Act, P.L. 93-288, as amended, in response to major Disaster Declaration FEMA-4020-DR-NY, dated August 31, 2011. FEMA, through its Public Assistance Program, proposes to fund the replacement of the Lobdell Road Bridge over the Bouquet River in the Township of Elizabethtown, Essex County, New York (Undertaking), as requested by the New York State Division of Homeland Security and Emergency Services (DHSES; Grantee), on behalf of Essex County (Subgrantee) (Figures 1-2). FEMA is initiating Section 106 consultation for the proposed Undertaking in accordance with Stipulation II.D, Standard Project Review, of FEMA's New York Statewide Programmatic Agreement executed on November 24, 2014.

Description of Undertaking:

During the incident period of August 26 through September 5, 2011, floodwaters of the Bouquet River destroyed the single-span, 21.5 feet wide x 42 feet long, steel multi-girder and timber decked bridge carrying Lobdell Road over the river. Floodwaters scoured the southeastern laid-up stone and cast in place concrete abutment and its support footings at the stream channel, causing the abutment to tip significantly out of plumb, and resulting in the deck failure that pulled the girder bearings from the western substructure. The Lobdell Road Bridge was constructed in 1975 and

consisted of the above noted components as well as sheet pile wing walls at the northwest abutment. Currently, a temporary bridge has been placed on the existing abutments (Figures 3-4).

The scope of work proposed for the bridge replacement project includes the installation of a temporary bridge and detour road upstream of the existing bridge so that the new bridge can be constructed at the original bridge location on the existing road alignment (see attached Preliminary Site Plan). The temporary detour road would include the extension of the existing CMP drainage culverts at the east bridge approach embankment through the temporary detour road to maintain those drainage facilities during construction. Provisions shall be made to maintain safe traffic flow on Route 9 by temporary shifting lanes northwest to provide room for the new bridge construction. The existing single lane bridge will be replaced with a new single lane bridge having a clear width between guiderails or curbs of 16 feet. The new bridge shall have a clear waterway opening between abutments of 87 feet. The bridge abutments will be cast-in-place concrete with pile footings or spread footings as recommended by the geotechnical engineer and will include wingwalls to contain the fill soils at the ends of the approach embankments. Steel sheet pile or other scour protective measures shall be provided at the northwest abutment and wingwalls. The northwest stream bank will be reconstructed to move the center of the stream channel in the new bridge waterway opening, the existing southeast abutment will be removed from the stream channel and the southeast stream bank regraded to maintain the channel width and center it in the new bridge waterway opening. The reconstructed northwest stream bank will be armored with heavy stone riprap over geotextile fabric to prevent erosion of this outside bank of the river curve. The road at the northwest bridge approach will be asphalt concrete to provide an acceptable transition at the edge of Route 9. The southeast approach road will be restored to the 16-foot wide gravel section matching the existing Lobdell Road. Bridge approach guiderails conforming to current standards will be provided at both approaches. After construction of the new bridge is complete, the temporary bridge, detour road, and other temporary construction shall be removed, and the ground restored to the pre-construction or natural state.

#### Area of Potential Effects (APE):

In accordance with Stipulation II.D.2 of the Statewide Programmatic Agreement, the APE for this Undertaking encompasses the area of disturbance associated with the bridge replacement, the temporary bridge and the temporary realignment of the roadway (Figures 1-2).

#### Identification and Evaluation

##### *Standing Structures*

A review of New York State Office of Parks, Recreation and Historic Preservation (SHPO)'s Cultural Resources Information System (CRIS) website indicates that there are no historic resources in the APE. Furthermore, there are no buildings of 45 years or more in the APE.

##### *Archaeology*

A review of CRIS indicates that the APE for archaeology is not mapped as being archeologically sensitive, and is more than a mile away from the closest known archeological site. FEMA regards the potential for intact archaeological deposits within the project area to be very low. A review of all available aerial imagery and topographic maps of the project area shows that this segment of the Bouquet River has undergone considerable meandering, rendering the chance of intact archaeological deposits within its floodplain unlikely.

Assessment of Effects/Findings

The Subgrantee independently consulted with the New York State Historic Preservation Office (SHPO), who determined that the Undertaking would have No Effects to Historic Properties (see attached SHPO Response 15PR05066). Based on the aforementioned identification and evaluation, FEMA agrees with SHPO's opinion that there are no historic properties as defined in 36 CFR 800.16(1) within the APE. Therefore, FEMA has determined a finding of No Historic Properties Affected for this Undertaking.

FEMA is submitting this Undertaking to you for your review and comment, and requests your comments and/or concurrence within 30 days. Should you have any questions or need additional information regarding this Undertaking, please contact me at 518-859-9010 or via email at [Shauna.Haas1@fema.dhs.gov](mailto:Shauna.Haas1@fema.dhs.gov).

Sincerely,



Shauna J. Haas  
Historic Preservation Specialist

Additional cc: New York State Division of Homeland Security and Emergency Services  
New York State Office of Parks, Recreation and Historic Preservation

Enclosures:  
*Figures 1-6*  
*Preliminary Site Plan*  
*SHPO's Response to Subgrantee*

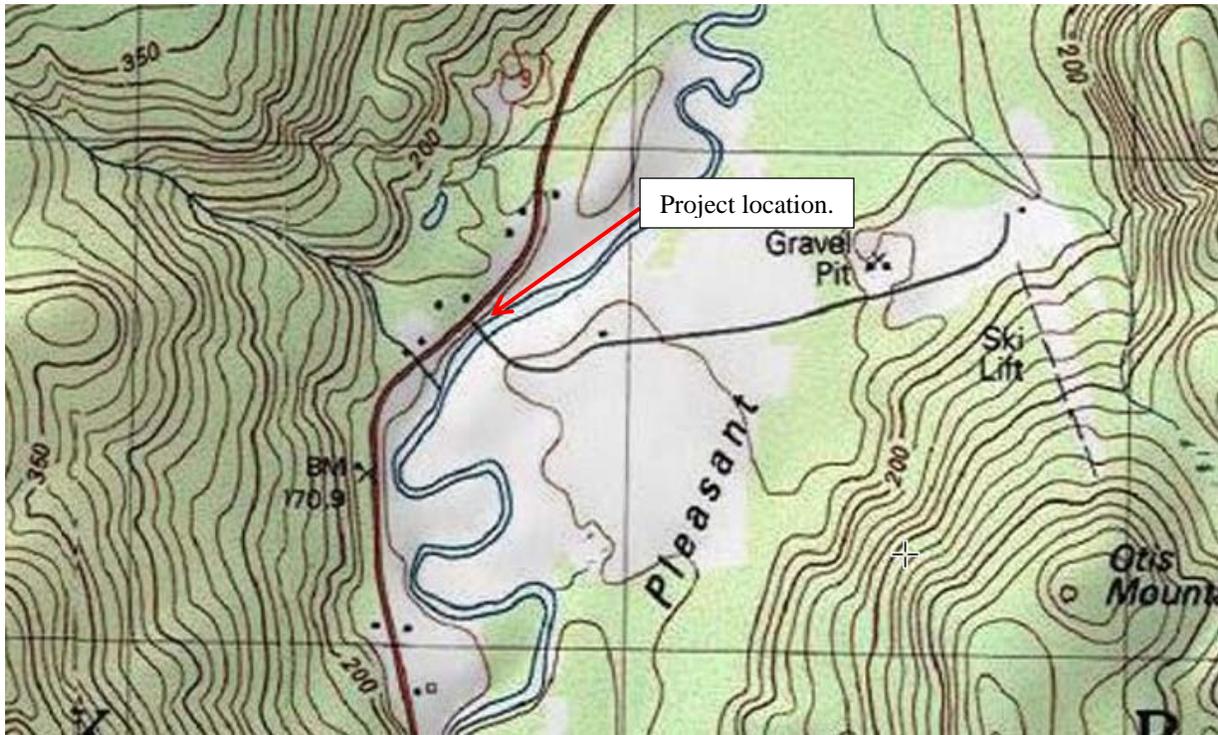


Figure 1 – USGS map of project location. Source: Acme Mapper.

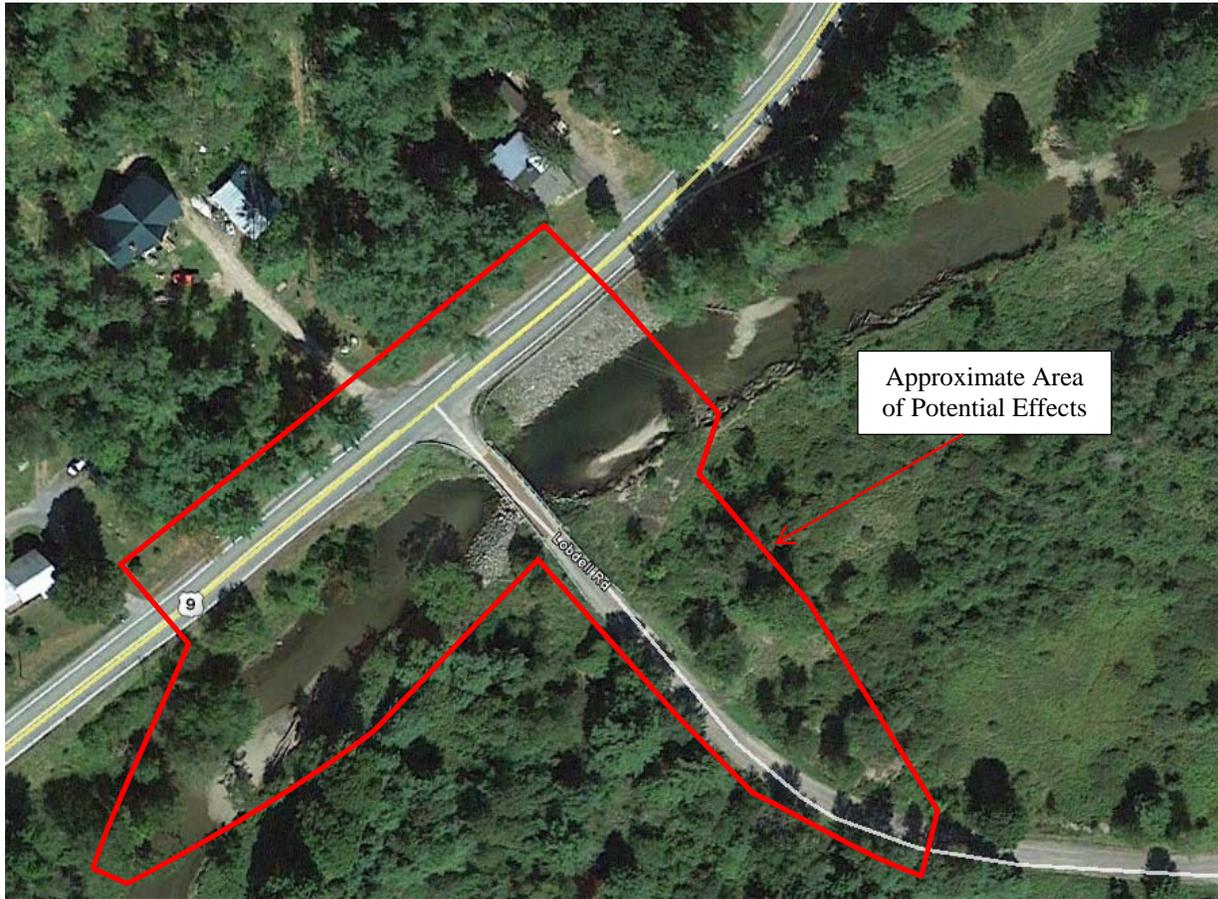


Figure 2 – Aerial photograph of project area. Photo Source: Google Maps.



Figure 3: View of temporary bridge on existing abutments. The new bridge will use the existing alignment.



Figure 4: View of temporary bridge on existing abutments, showing armoring already in place. A new temporary bridge will be placed upstream during construction.



Figure 5: Birds-eye view of bridge prior to Hurricane Irene.



Figure 6: Bird's-eye view of project area prior to Hurricane Irene.



Robert J. Decker  
(reputed owner)  
L. 1624 P. 149  
tax map 64.04-1-19.1

BENCHMARK  
LAG BOLT IN UTILITY  
POLE IN SECT. L407 58  
ELEV. = 553.86'

BENCHMARK  
LAG BOLT IN 12"  
ELM TREE  
ELEV. = 550.59'

Foley Family Revocable Trust  
Agreement  
(reputed owners)  
L. 1418 P. 295  
tax map 64.04-1-19.211

Joseph E. and Linda S. Martin  
(reputed owners)  
L. 614 P. 273  
tax map 64.04-1-9

Foley Family Revocable Trust  
Agreement  
(reputed owners)  
L. 1418 P. 295  
tax map 64.04-1-19.211

**LEGEND**

- 550--- EXIST. CONTOUR
- EXIST. OVERHEAD UTILITY
- - - - - EXIST. EDGE OF STREAM
- CONSTRUCTION BASELINE
- ~~~~~ TREE LINE

REVISIONS		
REV.	DATE	DESCRIPTION
X	X	X

**PRELIMINARY  
NOT FOR  
CONSTRUCTION**

UNAUTHORIZED ALTERATION OR ADDITION TO THIS DOCUMENT IS A VIOLATION OF SECTION 7209 SUBDIVISION 2 OF THE NEW YORK STATE EDUCATION LAW.

**Sr SCHODER RIVERS ASSOCIATES**  
Consulting Engineers, P.C.  
Evergreen Professional Park  
453 Dixon Road, Suite 7, Bldg. 3  
Queensbury, New York 12804  
(518) 761-0417, FAX: (518) 761-0513

SCALE: 1"=30'-0" DRAWN BY: SRA  
DATE: 4/17/15 ENG. BY: CBS  
PROJ. NO: 12-474.15 CHK'D BY: CBS

CLIENT NAME  
ESSEX COUNTY DEPARTMENT  
OF PUBLIC WORKS  
Elizabethtown, N.Y.

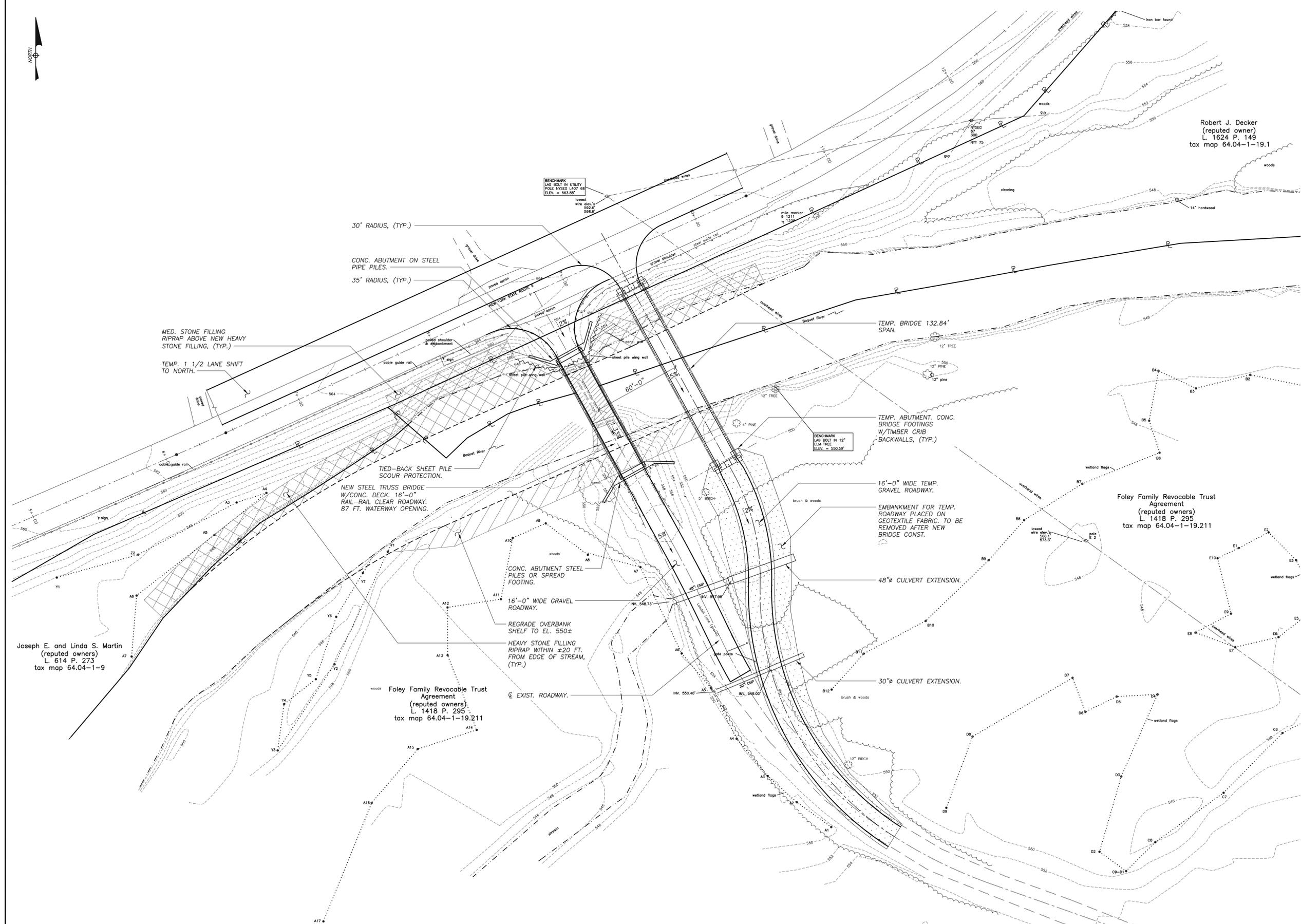
DRAWING TITLE  
LOBDELL LANE BRIDGE  
OVER BOQUET RIVER

PRELIM. SITE PLAN  
ORIGINAL ALIGNMENT OPTION

DRAWING NO. **P-1** SHT. 2 OF X  
REV. X

**PRELIMINARY SITE PLAN**  
1"=30'-0"

**SURVEYED BY**  
DAVID F. BARRASS  
LAND SURVEYOR  
5 MAPLE STREET  
CORINTH, NEW YORK





# Parks, Recreation, and Historic Preservation

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