

**HERKIMER COUNTY
HIGHWAY DEPARTMENT**



**WELCOMES YOU TO
A PUBLIC INFORMATION MEETING**

FOR

**THE REPLACEMENT OF
NEWPORT ROAD CULVERT (CR 154)
OVER WOOD CREEK
IN THE TOWN OF SCHUYLER**



This meeting is being held to allow interested parties to review the project, comment and ask questions of the Herkimer County Highway Department and design team.

Wednesday, January 11, 2023 6:00PM

PROJECT FACT SHEET

Project Location

Newport Road over Wood Creek (LC154-10) in the Town of Schuyler, Herkimer County, New York.

Project Objective

Construct a safe, long term, and cost-effective culvert crossing while minimizing any temporary or permanent impacts to the project area and traveling public.

Proposed Alternative

The proposed alternative is to replace the existing 10.5 foot diameter corrugated metal pipe with a new precast concrete 6 foot rise by 14' span box culvert on the same vertical profile and horizontal alignment. Heavy stone fill will be placed at the inlet and outlet to protect the structure from erosion. Approximately 275 feet of approach reconstruction will be required and new box beam guiderailing will be installed.

Work Zone Traffic Control

Traffic will be maintained using an off-site detour during construction. The proposed detour will be 5.4 miles and take approximately 8 minutes to drive. The detour consists of NYS Route 5 and Windfall Road (CR 115). We anticipate the road being closed for 4 weeks.

Structure Information

	<u>Existing:</u>	<u>Proposed:</u>
Year Constructed:	1977	2023
Type:	Corrugated Pipe with mitered end sections.	Precast concrete box unit with precast mitered and flared end sections.
Roadway Width:	34 ft. +/-	34 ft.
Travel Lanes Width:	11 ft.	11 ft.
Shoulder Width:	2 ft. paved	6 ft.
Span Length:	10 ft.	14 ft.
Clear Height:	11.5 ft.	5 ft. (the box will be embedded 1 ft. in the stream)
Age:	45-years	75-year service life

Right-Of-Way

The highway boundary along Newport Road varies from 92.75' to 148' wide. All work is proposed to be completed within the highway boundary and no ROW takings will be required.

Hydraulics

The existing hydraulic opening is narrow for the natural stream width, but is adequate for the 50-year and 100-year storm events. Therefore, the new span will be widened to 14 feet to better fit the stream width and the height will be reduced to 5' while still improving the hydraulic performance.

Anticipated Schedule

Design Complete – March 2023
Start Construction – July 2023*
Complete Construction – August 2023*

* Dependent on utility relocations (by others)

CONTACT INFORMATION

Herkimer County (Owner):

Mr. Mark A. Nagele, P.E., Superintendent
Herkimer County Highway Department
313 Third Ave.
Herkimer, New York 13350
Telephone: (315) 867-1193

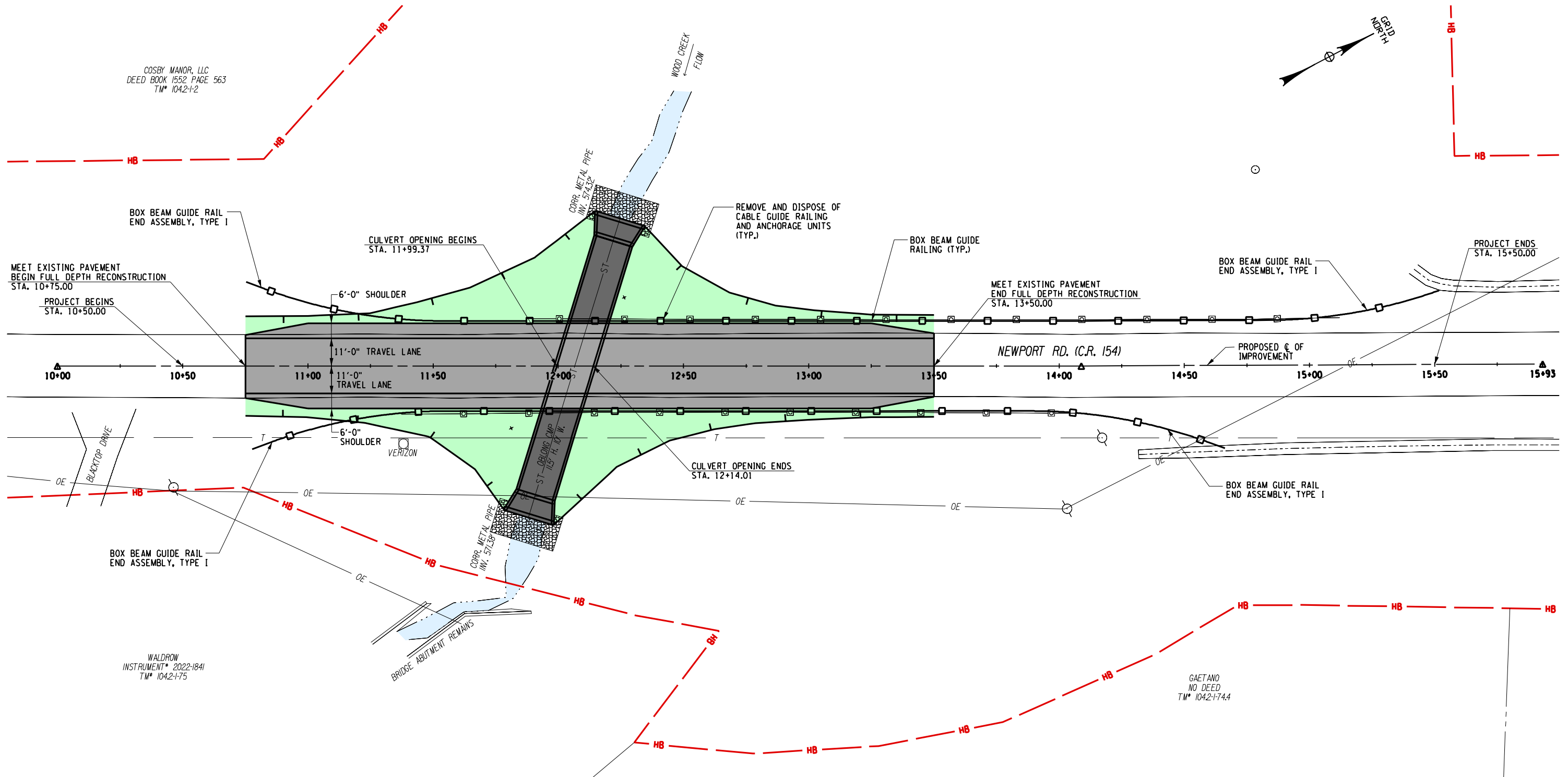
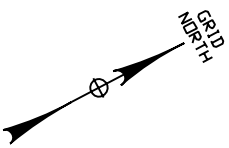
Barton & Loguidice, D.P.C. (Engineer):

Mr. Ben Werner, P.E.
Barton & Loguidice, D.P.C.
443 Electronics Parkway
Liverpool, New York 13088
Telephone: (315) 457-5200

Correspondence regarding this project should make reference to:
Newport Road over Wood Creek
Town of Schuyler
Herkimer County, New York

Information presented at this meeting is available on the Herkimer County website:
www.herkimercounty.org/services-and-departments/highway-department.

COSBY MANOR, LLC
DEED BOOK 1552 PAGE 563
TM# 1042-1-2



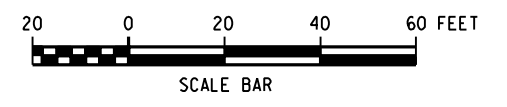
REPLACEMENT OF NEWPORT ROAD (C.R. 154)
CULVERT (LC154-10) OVER WOOD CREEK
TOWN OF SCHUYLER, HERKIMER COUNTY

- LEGEND:**
- PROPOSED CULVERT CONSTRUCTION
 - PROPOSED ROADWAY AND SHOULDER FULL DEPTH RECONSTRUCTION
 - EARTHWORK LIMIT
 - CREEK



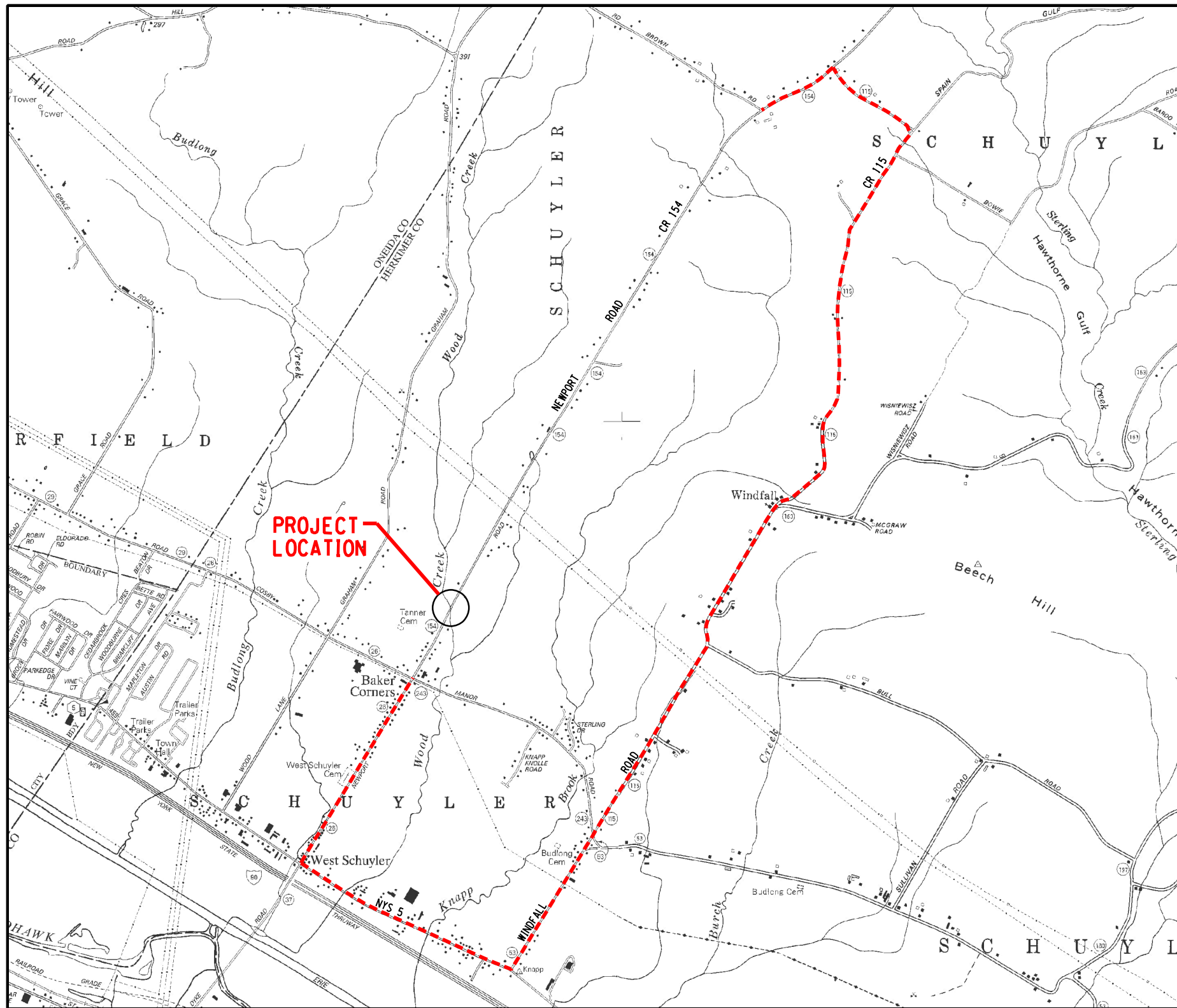
HERKIMER COUNTY
HIGHWAY DEPARTMENT

**Barton
& Loguidice**



WALDROW
INSTRUMENT# 2022-1841
TM# 1042-1-75

GAETANO
NO DEED
TM# 1042-1-744



DETOUR PLAN

**REPLACEMENT OF NEWPORT ROAD (C.R. 154)
CULVERT (LC154-10) OVER WOOD CREEK
TOWN OF SCHUYLER, HERKIMER COUNTY**



**HERKIMER COUNTY
HIGHWAY DEPARTMENT**

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LEGEND:

--- DETOUR ROUTE