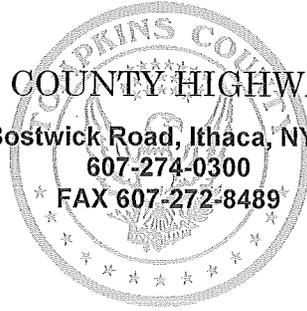


TOMPKINS COUNTY HIGHWAY DIVISION

170 Bostwick Road, Ithaca, NY 14850
607-274-0300
FAX 607-272-8489



**GROTON CITY ROAD and
WEST MALLORYVILLE ROAD BRIDGES**

B.I.N. 3314230 and B.I.N. 3209780

Tompkins County, New York

Project No. HW-14-09

ADDENDUM # 1

July 14, 2014

This addendum addresses clarifications, revisions, additions, or corrections to the Request for Proposals. The original Request for Proposals prepared by the Tompkins County Highway Division dated June 2014 remains in full force and effect except only as changed by this Addendum No. 1 which hereby becomes a part of the original Request for Proposals (RFP).

MAKE THE FOLLOWING CHANGES & MODIFICATIONS TO THE RFP

I. Proposed Cost.

RFP Section 8.1.6 asks for "Proposed Cost." Responses shall include complete cost proposals for engineering services as described in the RFP. Proposed costs shall be broken down into anticipated principal project phases and summarized separately for each bridge included in the project.

II. Consultant's responsibility for preparation of Bidding Documents.

RFP Section 5.2.2 states "The consultant(s) shall be responsible for the preparation of all documents [for] bidding construction of the subject bridges." In other words, consultant(s) will be responsible for preparing all bidding documents, including the entire Proposal Book for each bridge. These documents include all administrative, standard technical, and special specifications, special notes, and drawings. Administrative attachments, i.e., Tompkins County "boilerplate," will be provided to the consultant(s) for inclusion in the bidding documents. Bidding documents shall be posted on the Tompkins County Purchasing Division web page during advertisement for bidders.

III. Availability of LIDAR topographic data.

RFP Section 5.2.3 states "Engineering services will include topographic surveys of existing conditions..." Respondents shall be aware that LIDAR derived contours (year 2010) shall be made available for Consultant use.

GROTON CITY ROAD and WEST MALLORYVILLE ROAD BRIDGES
B.I.N. 3314230 and B.I.N. 3209780
Tompkins County, New York

ADDENDUM # 1 (continued)

IV. Geo-referenced data.

Attachment 9 provides Tompkins County's GIS Data Standards and Protocol. However, except for geo-referenced drawings, provision of no other digital spatial data is anticipated for these projects.

V. Locally-funded projects.

All work undertaken as a result of this RFP shall be funded through 100% local funding. These are not "pass-through" projects and no federal funding is anticipated.

VI. Historic Preservation.

RFP Section 5.1.1 discusses the removal of the former pony truss bridge on Groton City Road. With removal, no involvement with cultural resource agencies regarding historic preservation at that site is expected.

RFP Section 5.1.2 points out that the West Malloryville Road bridge has been deemed by NYSDOT as eligible for the National Register. If as a result of evaluations of the Malloryville site a new bridge were built on Red Mill Road (which has also been deemed eligible for the National Register in the past), a rehabilitation alternative at Malloryville would be considered. The New York State Office of Historic Preservation has been supportive of relocation of the Red Mill Road trusses to an alternate location as a historic mitigation alternative. A replacement option at the West Malloryville site should also be considered in preliminary design.

VII. Red Mill Road Soil Borings.

Boring logs and a representative sample gradation curve from testing performed in 1996 at the Red Mill Road site are attached for Respondent information.

With attachment

RM96-01

DEPTH	SAMPLE	%	MOISTURE	COLOR	DESCRIPTION
2	1	14	10.8	brn	3 ft. of ASPHALT (f-m) sandy SILT, w/gravel
4					
6	2	10	17.4	brn	(trace of gravel found in Sample 2)
8					
10	3	7	22.6	brn	10.0'
12	4	5	88.4	blk	organics w/(f) sandy SILT 12.0'
14	5	18	10.8	gry	gravelly lean CLAY w/(f-m) sand lean CLAY, trace gravel
16	6	8	11.3	gry	16.0'
18	7	9	29.6	gry	elastic SILT, trace gravel LL=23.2, PL=19.5, LI=2.5
20					20.0'
22	8	15	22.3	gry	lean CLAY LL=26.4, PL=21.6, LI=0.1
24					23.5'
26	9	37	6.2	gry	fragmented SHALE w/well-graded SAND,
28					29.0
30					SILTSTONE thin to medium bedded soft close fracturing except 29.3 to 31.0 ft. mud seam 31.0 ft. to 32.2 ft. moderate weathering
32	R1	RQD= 34% Rec= 60%			34.0'
34					
36	11	147/5	9.6	gry	moderate to highly weathered SHALE
38					
40	12	150/2			no recovery

Boring terminated at 40.2 ft.

Driller's Notes:

1. Lost all drill water @ 31.0 feet, hole was abandoned. Moved ahead 5 feet and augered to 35.0 feet where coring was resumed.
2. Described zone from 10.0 to 12.0 feet as "Silt & f. Sand, wood & organics."
3. Described zone from 23.5 to 29.5 as "till".

	gravel		sand
	fill		clay
	rock		silt

GARY L. WOOD, P.E.

520 Peru Road
Groton, New York 13073
607-898-3188

Practicing Soils, Foundations, and
Construction Materials Engineering

PROJECT Tompkins County Bridges
Red Mill Road

TITLE Subsurface Logs

LOCATION
Red Mill Road
Town of Dryden
Tompkins County, NY

PREPARED FOR
Tompkins County Department
of Public Works

Drawn by jlw	Checked by
Drawing Date 10/17/96	Revision Level

Drawing File Name redmll.dwg	SHEET 1 of 2
---------------------------------	-----------------

It is a violation of
the New York State
Education Law to
alter this document,
except as provided
under Section 7209.2
thereof.

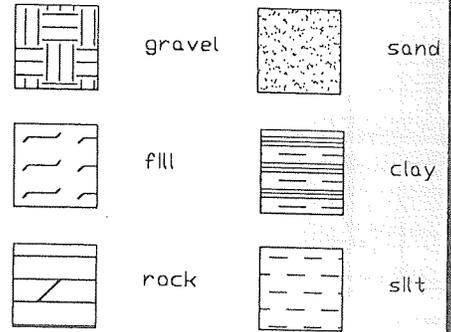
RM96-02

DEPTH	SAMPLE	% W _c	% MOISTURE	COLOR	DESCRIPTION
2	1	40	9.9	brn	3 ft. of ASPHALT sandy SILT w/(f-m) gravel
4					
6	2	7	7.2	brn	sandy SILT w/(f-c) gravel
8					
10	3	12	11.6	brn	(some plasticity found in Sample 3) 10.0'
12	4	88	25.0	brn	fragmented GRAVEL & SHALE w/silt, sand, clay, wood (some plasticity) 12'±
14	5	19	17.0	brn	gravelly lean CLAY w/sand, organics 14.0'
16	6	41	12.6	brn	well-graded GRAVEL with well-graded SAND & SILT
18	7	42	9.0	brn	
20					
22	8	146	8.0	gry	well-graded SAND with (f) gravel, shale pieces (TILL) 21.0'
24					
26	9	131/5	10.9	gry	moderate to highly weathered SHALE
28	R1	RQD=10% Rec=70%			SILTSTONE thin to medium bedded soft close to moderately close fracturing mud seam 28 to 30±'
30					
32	11	81/5	5.7	gry	See Note

Boring terminated at 31.5 ft. (by direction of County Engineer)

Driller's Notes:

- Scattered cobbles from 10.0 to 21.0 feet.
- Described zone below 30.5 feet as "Sand and f. Gravel, trace silt. Stone Fragment (TILL)"



GARY L. WOOD, P.E.

520 Peru Road

Groton, New York 13073

607-898-3188

Practicing Soils, Foundations, and
Construction Materials Engineering

PROJECT Tompkins County Bridges
Red Mill Road

TITLE Subsurface Logs

LOCATION
Red Mill Road
Town of Dryden
Tompkins County, NY

PREPARED FOR
Tompkins County Department
of Public Works

Drawn by jlw	Checked by
Drawing Date 10/17/96	Revision Level
Drawing File Name redmll.dwg	SHEET 2 of 2

It is a violation of
the New York State
Education Law to
alter this document,
except as provided
under Section 7209.2
thereof.

TEST PROCEDURE

SAMPLE DESCRIPTION

JANE L. WOOD, INC.

METHOD: ASTM D422

ORIGINAL SAMPLE SIZE: +/- 3 lbs.

TEST SPECIMEN SIZE: 347.39 gms.

LAB LOG NUMBER: -----

COMMENTS: NMC = 9.0%

VISUAL CLASSIFICATION: MG Gravel w/ silt & sand

TO BE USED AS: -----

SOURCE: RM2-S7

SAMPLED AT: 16.0 - 18.0 feet

DATE: 30 July 96 BY: driller

120 Spring Street, Colton, NY 007-930-4005

Job Name Tompkins County Bridges

Location Red Mills Road

Client _____

Calculated by MBA Date 9 Oct 96

Page _____

GRADATION CURVE

