

PUBLIC WORKS COMMITTEE MEETING

AGENDA

January 13, 2014

Committee Chairperson Hitchcock called the meeting to order at _____ p.m.

Public Works Committee Members: Chairperson Hitchcock; Legislators Martinez, Lawrence, Hatton, H. Lennon and Kozloski.

Highway Superintendent's Report, attached.

AGENDA ITEMS:

1. Proposed Resolution "Authorizing Municipalities To Participate In County Highway Purchases."
2. Proposed Resolution "Authorizing Change Order No. 1 Necessary For The Completion Of The Superstructure Replacement Of The CR47 (Cauterskill Road) Bridge Over The Kaaterskill Creek, BIN 3-30282-0, PIN 1759.52, Town Of Catskill (HBP)." Backup Attached.
3. Proposed Resolution "Authorizing County Highway Superintendent To Appoint Barton & Loguidice, P.C. As Consultants For Engineering Design Services And Clark Patterson Lee For The Construction Inspection For The Repair Or Replacement Of Cauterskill Road Bridge Over Kaaterskill Creek, BIN 3-200068-0, Town Of Catskill, PIN 1757.13." Backup Attached.
4. Proposed Resolution "Accepting Formal Proposal For Engineering Work Necessary For The Design And Construction Inspection Services For The Replacement Of The Slater Road Bridge Over The Batavia Kill, BIN 3-20137-0, Town Of Windham." Backup Attached.



**Greene County
Highway Department**

240 West Main Street
Post Office Box 485
Catskill, New York 12414

Gary R. Harvey, L.S.
Superintendent

Robert J. Van Valkenburg
Deputy Superintendent

RECEIVED

JAN 09 2014

Greene Co. Legislature

January 8, 2014

Public Works Committee
Jim Hitchcock, Chairman
411 Main Street
Catskill, NY 12414

Dear Committee:

The following is a list of departmental activities and projects currently in progress or completed for the month of December 2013.

- 1.) Mountain House Road Bridge (CR18) over Spruce Creek (BIN 3-30304-0), Town of Hunter (HBP); proceeding with closeout of project.
- 2.) Lake Mills Road (CR41) Bridge over the Catskill Creek, (BIN 3-30330-0) Town of Cairo (HBP); Proceeding with closeout of project.
- 3.) Routes 9W/81/385, intersection improvements, Town of Coxsackie; Completed Paving and striping; contractor shutdown for winter.
- 4.) CR47 Bridge, over the Kaaterskill Creek, BIN 3-30282-0 PIN 1759.52 (HBP) Town of Catskill; construction completed and open to traffic.
- 5.) Jewett Heights Bridge (CR17) over the Batavia Kill, Town of Ashland, (BIN 3-30321-0, PIN 1759.24) (HBP); Engineers submitted design report to NYS DOT for approval.
- 6.) Carr Road Bridge over the Schoharie Creek, Town of Jewett, (BIN 3-20117-0, PIN 1759.23) (HBP); Engineers working on final design report.
- 7.) Bridge Preservation Project (PIN 1756.47) (HBP); CR27 Town of Durham, CR65 Town of Windham, CR23B Town of Catskill: preliminary design evaluation and study.
- 8.) Bridge Program:
County Bridge Crew:
1.) Miscellaneous bridge and guide rail repairs.
2.) Safety Flag repairs.
- 9.) FEMA Disaster 4020 Hurricane Irene (August 28, 2011)
a. Coordination with FEMA and OEM representatives to finalize projects.
b. Compiling and processing paperwork, for closeouts.



**Public Works Committee
January 8, 2014
Page 2**

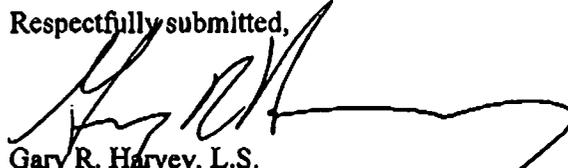
- 10.) **Engineering Division:**
 - a. **Culvert Management Program**
 - b. **Highway Permits**
 - c. **Construction Projects Planning and Supervision**
 - d. **Capital Projects Administration**
 - e. **Pavement Management Plan**
 - f. **FEMA Projects Administration, and projects closeout.**

- 11.) **Assistance to municipalities and other departments.**
 - a. **Cutting dangerous trees for the Town of New Baltimore.**

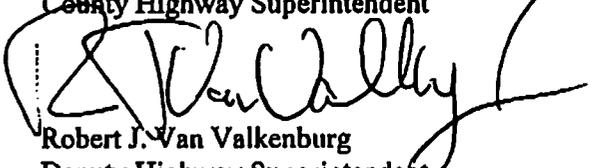
- 12.) **Road Slide Repairs: (CR6) Town of Lexington:**
 - a. **CR6 Slide Project; contractor proceeding with construction, installed stormwater drainage, paved binder course along CR6, shutdown for winter.**

- 13) **Provided snow and ice control.**

Respectfully submitted,



Gary R. Harvey, L.S.
County Highway Superintendent



Robert J. Van Valkenburg
Deputy Highway Superintendent

January 15, 2014

RESOLUTION NO.

AUTHORIZING MUNICIPALITIES TO PARTICIPATE
IN COUNTY HIGHWAY PURCHASES

Legislator offered the following resolution and
moved its adoption:

WHEREAS, the County is contracting for certain highway materials, equipment and supplies;

BE IT RESOLVED, that any officer, board or agency located in whole or in part within this County, be and hereby is authorized to participate in such purchases during the year 2014, subject to the rules heretofore and hereafter adopted by the County pursuant to Section 408-A of the County Law.

Seconded by Legislator

Ayes Noes Absent CARRIED.

Approved by Public Works Comm.:

2

ENGINEERS
PLANNERS
SURVEYORS



January 6, 2014

Gary Harvey, LS
Highway Superintendent
Greene County Highway Department
240 West Main Street
Catskill, NY 12414

**Re: County Road 47 (Cauterskill Road) Bridge Over the Kaaterskill Creek
Superstructure Replacement PIN 1759.52, BIN 3302820, Town of Catskill,
Greene County, NY.**

Dear Mr. Harvey:

Attached please find Change Order #1 for the subject project. This change order is also the final change order which balances minor over-runs and under-runs in quantities as well as adding items of work to the project. The revised project total amount will be \$970,238.86 upon approval of this change order. This amount reflects a net under-run to the project of \$47,505.14.

Creighton Manning Engineering and William J. Keller have provided signature of acceptance of this change order. Upon approval by Greene County we will seek NYSDOT concurrence and process the change order along with the final payment.

Please feel free to contact me should you have questions.

Sincerely
Creighton Manning Engineering, LLP

A handwritten signature in black ink that reads "Edwin C. Lawson".

Edwin C. Lawson, PE
Construction Supervisor

Cc: Stan Wase Greene County
Mike Stella, Region 1
File

January 15, 2014

RESOLUTION NO.

AUTHORIZING COUNTY HIGHWAY SUPERINTENDENT TO APPOINT BARTON & LOGUIDICE, P.C. AS CONSULTANTS FOR ENGINEERING DESIGN SERVICES AND CLARK PATTERSON LEE FOR THE CONSTRUCTION INSPECTION FOR THE REPAIR OR REPLACEMENT OF CAUTERSKILL ROAD BRIDGE OVER KAATERSKILL CREEK, BIN 3-200068-0, TOWN OF CATSKILL, PIN 1757.13

Legislator offered the following resolution and moved its adoption:

WHEREAS, the above referenced project is for a federal, state and locally funded project, located in Greene County, under the Federal-Aid Highway Bridge Program; and

WHEREAS, the New York State County Highway Superintendents' Association Inc., with the assistance and support of the New York State Department of Transportation has designated a list of qualified consultants for highway structure and related facility design, municipal architect/engineer services; and

WHEREAS, Gary R. Harvey, County Highway Superintendent, has determined that it is in the best interest of the county to select consultants from the designated list of qualified consultants for the above project; and

WHEREAS, the County Highway Superintendent did request, receive and review proposals from four firms on the designated list of qualified consultants, and based on the following evaluation criteria: the qualifications of the project manager and proposed staff described in their submittal; the firm's experience with Federal-aid projects of similar scope; familiarity with the project area and past experience with Greene County, NYSDOT Region I, and NYSHPO; the geographic location of the firm in relation to the project site; a demonstrated understanding of the project; reasonableness of the proposed approach and schedule; and the conciseness and completeness of the proposal;

NOW, THEREFORE, BE IT RESOLVED, that the County Highway Superintendent be and hereby is authored to appoint Barton & Loguidice, P.C., 10 Airline Drive, Suite 200, Albany, N.Y. 12205 as consultants for engineering design services and Clark Patterson Lee, 30 Century Hill Drive, Suite 104, Latham, N.Y. 12110 for the construction inspection for the repair or replacement of Cauterskill Road Bridge over Kaaterskill Creek in the Town of Catskill.

Seconded by Legislator

Ayes Noes Absent CARRIED.

Approved by Public Works Comm.:
Approved by Finance Comm.:

(3)

A/E CONSULTANT PROCUREMENT From LDSA List
P.S.& E. - P.I.N. 1757.13 – Cauterskill Road Bridge over Kaaterskill Creek
Request-for-Proposals Evaluation Form Based on 100%

Evaluation Criteria	Maximum Score	Engineering Firms	Gary Harvey	Bob Van Valkenburg	Stan Wase
Experience of the proposed staff and Project Manager with Federal-Aid Projects of similar scope	25	Creighton Manning	25	25	25
		CDM Smith	25	25	25
		Barton & Logudice	25	25	25
		Clark Patterson Lee	25	25	25
Experience of the Firm with Federal-Aid Projects of similar scope	20	Creighton Manning	20	20	20
		CDM Smith	20	20	20
		Barton & Logudice	20	20	20
		Clark Patterson Lee	20	20	20
Familiarity with the project area, and past experience with Greene County, NYSDOT Region 1, and NYSHPO	15	Creighton Manning	15	15	15
		CDM Smith	15	15	15
		Barton & Logudice	15	15	15
		Clark Patterson Lee	15	15	15
Firms conceptual approach and design of the proposed project	15	Creighton Manning	12	12	11
		CDM Smith	11	11	10
		Barton & Logudice	14	14	14
		Clark Patterson Lee	13	12	13
Demonstrated understanding of the project, reasonableness of proposed approach and schedule	15	Creighton Manning	14	13	13
		CDM Smith	14	13	13
		Barton & Logudice	15	15	15
		Clark Patterson Lee	13	12	14

(3)

Evaluation Criteria	Maximum Score	Engineering Firms	Gary Harvey	Bob Van Valkenburg	Stan Wase
Conciseness and completeness of the proposal	10	Creighton Manning	9	8	9
		CDM Smith	9	9	9
		Barton & Logudice	10	10	10
		Clark Patterson Lee	10	10	10

**P.E./Design
Barton & Logudice**

SUMMARY

Average Score	Creighton Manning	93.67
Average Score	CDM Smith	93.00
Average Score	Clark Paterson Lee	95.67
Average Score	Barton & Logudice	99.00

3

A/E CONSULTANT PROCUREMENT From LDSA List
Construction Inspection Services - P.I.N. 1757.13 – Cauterskill Road over Kaaterskill Creek
Request-for-Proposals Evaluation Form Based on 100%

Evaluation Criteria	Maximum Score	Engineering Firms	Gary Harvey	Bob Van Valkenburg	Stan Wase
Experience of the proposed staff and Engineer-in-Charge with Construction Inspection Services on Federal-Aid Projects of similar scope	30	Creighton Manning	30	30	30
		Wilbur Smith Associates	30	30	30
		Clark Patterson Lee	30	30	30
		Barton & Loguidice	30	30	30
Experience of the Firm with with Construction Inspection Services on Federal-Aid Projects of similar scope	30	Creighton Manning	30	30	30
		Wilbur Smith Associates	30	30	30
		Clark Patterson Lee	30	30	30
		Barton & Loguidice	30	30	30
Familiarity with the project area, and past experience with Greene County, NYSDOT Region 1, and NYSHPO	25	Creighton Manning	25	25	25
		Wilbur Smith Associates	25	25	25
		Clark Patterson Lee	25	25	25
		Barton & Loguidice	25	25	25
Conciseness and completeness of the proposal	15	Creighton Manning	14	15	14
		Wilbur Smith Associates	13	14	13
		Clark Patterson Lee	15	15	15
		Barton & Loguidice	13	15	14

SUMMARY

Construction Inspection
Clark Patterson Lee

Construction Inspection

Average Score	Creighton Manning	99.33
Average Score	Wilbur Smith	98.33
Average Score	Clark Patterson Lee	100.00
Average Score	Barton & Loguidice	99.00

4



P.O. Box 485
240 West Main Street
Catskill, New York 12414
Phone: (518)-943-4600
Fax: (518)-943-3868

Gary R. Harvey L.S.
Superintendent
email: gharvey@discovergreene.com

Robert Van Valkenburg
Deputy Superintendent
email: rvanvalkenburg@discovergreene.com

December 16, 2013

Consultant RFP Summary Sheet

Slater Road Bridge over the Batavia Kill B.I.N. 3201370 located in the town of Windham, Greene County, New York.

Clark Patterson Lee Design Professionals - \$28,960.00

CDMSmith - \$29,935.00

Creighton Manning - \$32,850.00

Barton & Loguidice, P.C. - \$39,980.00