



## Public Works Committee

411 Main Street  
Catskill, NY 12414

Committee Meeting  
<http://greenegovernment.com/>

### ~ Agenda ~

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Monday, June 9, 2014

6:00 PM

Caucus Room 468

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

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Call to Order

Highway Superintendent's Report

May 2014 Superintendent's Report

Proposed Agenda Items

1. Authorizing Change Order No. 1 Necessary For The Superstructure Replacement Of The Potic Creek Road Bridge Over The Cob Creek, BIN3-20072-0, Town Of Coxsackie
2. Awarding Quick Quotes For Pavement Contracts Under New York State Contract
3. Budget Amendment - Greene County Highway Machinery - Capital Improvement Fund
4. Budget Amendment - Capital Project #79 - CR47 over Kaaterskill Creek
5. A Resolution Authorizing The Implementation, And Funding In The First Instance 100% Of The Federal-Aid And State "Marchiselli" Program-Aid Eligible Costs, Of A Transportation Federal-Aid Project, And Appropriating Funds Therefore

Adjournment



June 4, 2014

**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

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 May 2014.

- 1.) Routes 9W/81/385, intersection improvements, Town of Coxsackie; Final punch list walk thru with engineer and NYS DOT.
- 2.) CR47 Bridge, over the Kaaterskill Creek, BIN 3-30282-0 PIN 1759.52 (HBP) Town of Catskill; proceeding with closeout of project.
- 3.) 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; progressing with ROW.
- 4.) Carr Road Bridge over the Schoharie Creek, Town of Jewett, (BIN 3-20117-0, PIN 1759.23) (HBP); Engineers submitted design report to NYS DOT for approval; progressing with ROW. Met with NYS DOT to finalize approval to advertise.
- 5.) Bridge Preservation Project (PIN 1756.47) (HBP); CR27 Town of Durham, CR65 Town of Windham, CR23B Town of Catskill; preliminary design evaluation and study.
- 6.) Black Bridge over the Catskill Creek, (PIN 1759.71) Village of Catskill (TEP); Reviewing proposal for design, scope and cost.
- 7.) Bridge Program:  
County Bridge Crew:
  - 1.) Miscellaneous bridge and guide rail repairs.
  - 2.) Safety Flag repairs.
  - 3.) Potic Creek Bridge, Town of Coxsackie, contractor removed old superstructure, rehabbed abutments, set beams.
- 8.) 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.

Attachment: May 2014 Superintendent's Report (1162 : May 2014 Superintendent's Report)



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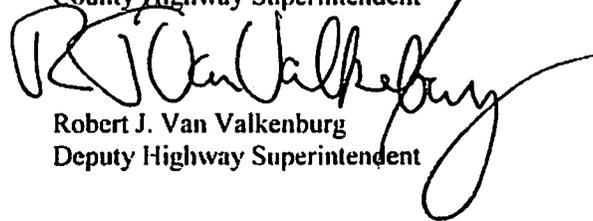
Public Works Committee  
June 4, 2014  
Page 2

- 9.) 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.
  
- 10.) Assistance to municipalities and other departments.
  - a. Cutting dangerous trees for the Village of Catskill, and the Towns of Athens and Hunter.
  - b. Moved equipment for the Towns of Cossackie, Jewett, Lexington and Windham.
  
- 11.) Road Slide Repairs: (CR6) Town of Lexington:
  - a. CR6 Slide Project; contractor on site, started work to complete construction.
  - b. Conducted final walk thru with Soil & Water, and NRCS.
  
- 12.) Road Maintenance:
  - a. Sweeping
  - b. Ditching
  - c. Brush and limb clearing.

Respectfully submitted,



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



Robert J. Van Valkenburg  
Deputy Highway Superintendent



**Public Works Committee**  
411 Main Street  
Catskill, NY 12414

Meeting: 06/09/14 06:00 PM  
Department: Highway Department  
Category: Change Order

1

**Resolution No.**

DOC ID: 1157 B

## **Authorizing Change Order No. 1 Necessary For The Superstructure Replacement Of The Potic Creek Road Bridge Over The Cob Creek, BIN3-20072-0, Town Of Coxsackie**

WHEREAS, the County Highway Superintendent in conjunction with the Project Engineers, Creighton Manning Engineering, LLP, has determined that additional work is necessary for the successful and timely completion of this project; and

WHEREAS, upon further inspection and assessment of site conditions, it has been determined that the removal of the backwalls are necessary to provide a sufficiently wide bridge seat to meet bearing offset requirements; and

WHEREAS, this modification is beyond the original scope of work;

NOW THEREFORE, BE IT RESOLVED, that the County Highway Superintendent be and hereby is authorized to approve said change order No. 1 in the amount of \$2,422.00; and

BE IT FURTHER RESOLVED, that the Greene County Treasurer be authorized to pay Wm. J. Keller & Sons Construction Corp., 1435 RT. 9, Castleton, NY 12033, who is the contractor for the said project, an additional \$2,422.00 upon acceptance and approval by the County Highway Superintendent from Miscellaneous Bridges D5112.2160.

**ATTACHMENTS:**

- Potic Creek Superstructure (PDF)

# MEMORANDUM



ENGINEERS  
PLANNERS  
SURVEYORS

**Date:** May 13, 2014

**To:** Gary Harvey, LS

**From:** Matt Hunt, PE

**cc:** Stan Wase

**Project:** Potic Creek Road Superstructure Replacement

**Re:** Backwall removal

This memorandum documents the need to remove the backwalls to accommodate the new superstructure for the Potic Creek Road Bridge over Cob Creek.

The backwall removals were not specifically detailed in the construction plans but are necessary to provide a sufficiently wide bridge seat to meet bearing offset requirements. The contractor completed removal of the backwall based on a verbal instruction to proceed after a conversation with Stan Wase and Creighton Manning.

The total volume of structural concrete removal is approximately 2.5 cubic yards. Based on the contractor's submitted field change request of \$2,422.00, the unit cost for this additional work is approximately \$970/CY (see attached field change request). The NYSDOT Region 1 average bid price for structural concrete removal is approximately \$1,100/CY over the past three years.

Creighton Manning Engineering, LLP concurs that the work is required and that the contractor's cost breakdown is justified.

Attachment: Potic Creek Superstructure (1157 : Auth Change Order No. 1 Superstructure Replacement Potic Creek Bridge)

WM. J. KELLER & SONS CONSTRUCTION CORP.

HEAVY & HIGHWAY  
GENERAL CONTRACTORS  
ALLERQUI CARRIAGE WAY, SAFFORD, NC

Attachment: Potic Creek Superstructure (1157 : Auth Change Order No. 1 Superstructure Replacement Potic Creek Bridge)

May 9, 2014

Attn; Stan Wase

Re: Potic Rd. Superstructure Replacement over Cob Creek

Subj: Extra work-Concrete removal

Stan,

Please find below,per your request, the breakdown of labor and equipment used to remove 2 concrete back walls on the above mentioned project.

Labor Foreman	x1	-\$488.88
Laborer B	x1	-\$447.15
Operator A	x1	-\$ 582.00
Ackerman H10mb	x.5	-\$470.40
185 IR compr/hoses	x1	-\$133.57
Trailer dump	x.3	-\$300.00
<b>Total</b>		<b>\$2422.00</b>

Please do not hesitate to call with any questions.

Very truly yours,

Kevin Keller,Project Manager



**Public Works Committee**  
411 Main Street  
Catskill, NY 12414

Meeting: 06/09/14 06:00 PM  
Department: Highway Department  
Category: Awarding Bid

2

**Resolution No.**

DOC ID: 1156 A

## **Awarding Quick Quotes For Pavement Contracts Under New York State Contract**

WHEREAS, the State of New York Office of General Services has awarded a bid for Bituminous Concrete which includes a list of approved contractors, and the option of requesting quick quotes from these various contractors, and

WHEREAS, Gary R. Harvey, County Highway Superintendent, has determined that it would be in the best interest of the County to use quick quotes under the New York State Contract for pavement contracts for the following:

1.49 miles of CR17 in the Town of Jewett, 1.71 miles of CR23C in the Town of Jewett, 1.51 miles of CR35 in the Town of Greenville, 1.63 miles of CR41 in the Town of Cairo, 1.19 miles of CR45 in the Town of Coxsackie, 1.10 miles of CR51 in the Town of New Baltimore, 1.29 miles of CR56 in the Town of Windham; and

WHEREAS, two (2) quick quotes were received on Tuesday, June 3, 2014 with the lowest responsible bidder being Callanan Industries, Inc., at \$59.76 per US ton for in place bituminous concrete;

NOW THEREFORE, BE IT RESOLVED, that Gary R. Harvey be and hereby is authorized to award quick quotes under the New York State Contract for pavement contracts for the above-mentioned county roads, to Callanan Industries, Inc., 1245 Kings Road, PO Box 15097, Albany, NY 12212-5097

**ATTACHMENTS:**

- Bituminous Concrete Bid (PDF)

# Greene County Highway Department



## BID LIST



**BID FOR: Bituminous Concrete (In-Place)**

**BID OPENING: Tuesday, June 03, 2014 10:00 A.M.**

BIDDER	AMOUNT BID
Callanan Industries, Inc. 1245 Kings Rd PO Box 15097 Albany, NY 12212-5097	<b>\$ 59.76 per US Ton (IN-PLACE)</b>
Peckham Materials Corp. 2 Union Street Extension Athens, NY 12015	<b>\$ 61.46 per US Ton (IN-PLACE)</b>

Attachment: Bituminous Concrete Bid (1156 : Awarding Quick Quotes for Pavement Contracts)



**Public Works Committee**  
411 Main Street  
Catskill, NY 12414

Meeting: 06/09/14 06:00 PM  
Department: Highway Department  
Category: Budget

**Resolution No.**

DOC ID: 1160 A

## **Budget Amendment - Greene County Highway Machinery - Capital Improvement Fund**

WHEREAS, Greene County has been adopting Capital Improvement Funds for Equipment replacement in the Greene County Highway Machinery Department; and

WHEREAS, the Greene County Highway Machinery Department have developed a plan to replace some equipment using these funds; and

WHEREAS, the Greene County Legislature has approved this plan; be it

RESOLVED, that the Greene County Treasurer be authorized to make the following budget amendments:

DECREASE:		
DM 899 5130	County Machinery Restricted FB	\$301.725.00
INCREASE:		
DM 5130 2600	County Machinery CIP	\$301,725.00



**Public Works Committee**  
411 Main Street  
Catskill, NY 12414

Meeting: 06/09/14 06:00 PM  
Department: Highway Department  
Category: Budget

4

**Resolution No.**

DOC ID: 1144 A

## **Budget Amendment - Capital Project #79 - CR47 over Kaaterskill Creek**

WHEREAS, a project for PIN 1759.52, BIN 3302820, CR47 over Kaaterskill Creek, Major Rehabilitation, Town of Catskill, County of Greene (the "Project") is eligible for funding under Title 23 U.S. Code, as amended, that calls for the apportionment of the costs such program to be borne at the ration of 80% Federal funds and 20% non-federal funds; and

WHEREAS, this project was approved by the Greene County Legislature on January 16, 2013, Resolution #48-13; and

WHEREAS, funding sources have shifted from local share to State Marchiselli;

BE IT RESOLVED, that the Greene County Treasurer be authorized to amend Capital Project #79 CR47 over Kaaterskill Creek by amending the following accounts:

**INCREASE REVENUE:**

H79 0000 3591	Capital State Revenue	\$181,500.00
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**DECREASE REVENUE:**

H79 0000 5031	Transfer from Co. Rd.	\$181,500.00
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**A Resolution Authorizing The Implementation, And Funding  
In The First Instance 100% Of The Federal-Aid And State  
"Marchiselli" Program-Aid Eligible Costs, Of A  
Transportation Federal-Aid Project, And Appropriating Funds  
Therefore**

WHEREAS, a Project Cauterskill Road bridge BIN 3200680, Town of Catskill, Greene County, P.I.N. 1757.13 (the "Project") is eligible for funding under Title 23 U.S. Code, as amended, that calls for the apportionment of the costs such program to be borne at the ratio of 80% Federal funds and 20% non-federal funds.

WHEREAS, the County of Greene desires to advance the Project by making a commitment of 100% of the non-federal share of the costs of Construction and CI.

NOW, THEREFORE, the Greene County Legislature, duly convened does hereby

RESOLVE, that the Greene County Legislature hereby approves the above-subject project; and it is hereby further

RESOLVED, that the Greene County Legislature hereby authorizes the County of Greene to pay in the first instance 100% of the federal and non-federal share of the cost of construction and CI work for the Project or portions thereof; and it is further

RESOLVED, that the sum of \$252,381.00 hereby appropriated from Capital Project #86 Cauterskill Road Bridge and made available to cover the cost of participation in the above phase of the Project; and it is further

RESOLVED, that the Greene County Treasurer be authorized to establish Capital Project #86 Cauterskill Road Bridge and establish the following accounts:

REVENUE:

H86 0000 4591	Capital Project Federal	\$ 201,905.00
H86 0000 5031	Transfer from Co. Rd.	\$ 50,476.00

APPROPRIATIONS:

H86 0000 5197	Project Expense	\$ 252,381.00;
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and be it further

RESOLVED, that the Greene County Treasurer be authorized to transfer \$50,476.00 from D 5142 2135 Project Advances to D 9950 9701 Transfer to Capital; and be it further

RESOLVED, that in the event the full federal and non-federal share costs of the project exceeds the amount appropriated above, the Greene County Legislature shall convene as soon as possible to appropriate said excess amount immediately upon the notification by the New York State Department of Transportation thereof; and it is further

RESOLVED, that the Greene County Highway Superintendent be and is hereby authorized to execute all necessary Agreements, certifications or reimbursement requests for Federal Aid and/or Marchiselli Aid on behalf of the County of Greene with the New York

State Department of Transportation in connection with the advancement or approval of the Project and providing for the administration of the Project and the municipality's first instance funding of project costs and permanent funding of the local share of federal-aid and state-aid eligible Project costs and all Project costs within appropriations therefore that are not so eligible; and it is further

RESOLVED, that a certified copy of this resolution be filed with the New York State Commissioner of Transportation by attaching it to any necessary Agreement in connection with the Project; and it is further

RESOLVED, this Resolution shall take effect immediately.

**ATTACHMENTS:**

- June 9, 2014 P. Works Cauterskill Project - Marchiselli (PDF)

**SCHEDULE A – Description of Project Phase, Funding and Deposit Requirements  
 NYSDOT/ State-Local Agreement - Schedule A for PIN 1757.13**

OSC Municipal Contract #: D034730 Contract Start Date: 11/01/2011 Contract End Date: 11/30/2011  
 Check, if date changed from the last Schedule A

Purpose:  Original Standard Agreement  Supplemental Schedule A No.

Agreement Type:  Locally Administered Municipality/Sponsor (Contract Payee): Greene County  
 Other Municipality/Sponsor (if applicable): \_\_\_\_\_

State Administered List participating Municipality(ies) and the % of cost share for each and indicate by checkbox which Municipality this Schedule A applies.

Municipality: \_\_\_\_\_ % of Cost share \_\_\_\_\_  
 Municipality: \_\_\_\_\_ % of Cost share \_\_\_\_\_  
 Municipality: \_\_\_\_\_ % of Cost share \_\_\_\_\_

Authorized Project Phase(s) to which this Schedule applies:  PE/Design  ROW Incidentals  
 ROW Acquisition  Construction/CI/CS

Work Type: BR REPLACE County (If different from Municipality): \_\_\_\_\_

Marchiselli Eligible  Yes  No (Check, if Project Description has changed from last Schedule A): [ ]  
 Project Description: Cauterskill Road bridge BIN 3200680, Town of Catskill, Greene County

**Marchiselli Allocations Approved FOR ALL PHASES** To compute Total Costs in the last row and column, right click in each field select "Update Field."

Check box to indicate change from last Schedule A	State Fiscal Year(s)	Project Phase			TOTAL
		PE/Design	ROW (RI & RA)	Construction/CI/CS	
<input type="checkbox"/>	Cumulative total for all prior SFYs	\$	\$	\$	\$
<input type="checkbox"/>	Current SFY	\$	\$	\$	\$
Authorized Allocations to Date		\$ 0.00	\$ 0.00	\$ 0.00	\$

**A. Summary of allocated MARCHISELLI Program Costs FOR ALL PHASES** For each PIN Fiscal Share be show current costs on the rows indicated as "Current.". Show the old costs from the previous Schedule A on the row indicated as "Old." To compute Current Costs in the last row, right click in each field and select "Update Field."

PIN Fiscal Share	"Current" or "Old" entry indicator	Federal Funding Program	Total Costs	FEDERAL Participating Share and Percentage	STATE MARCHISELLI Match	LOCAL Matching Share	LOCAL DEPOSIT AMOUNT (Required only if State Administered)
..	Current		\$	\$	\$	\$	\$
	Old		\$	\$	\$	\$	\$
..	Current		\$	\$	\$	\$	\$
	Old		\$	\$	\$	\$	\$
..	Current		\$	\$	\$	\$	\$
	Old		\$	\$	\$	\$	\$
..	Current		\$	\$	\$	\$	\$
	Old		\$	\$	\$	\$	\$
..	Current		\$	\$	\$	\$	\$
	Old		\$	\$	\$	\$	\$
<b>TOTAL CURRENT COSTS:</b>			\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00

Attachment: June 9, 2014 P. Works Cauterskill Project - Marchiselli (1155 - Marchiselli Resolution - Cauterskill Road Bridge)

**NYSDOT/State-Local Agreement – Schedule A**

**B. Summary of Other (including Non-allocated MARCHISELLI) Participating Costs FOR A PHASES** For each PIN Fiscal Share, show current costs on the rows indicated as "Current.". Show the old costs from the previous Schedule A on the indicated as "Old." To compute Total Current Costs in last row, right click in each field and select "Update Field."

Other PIN Fiscal Shares	'Current' or 'Old' entry indicator	Funding Source	TOTAL	Other FEDERAL	Other STATE	Other LOCAL
1757.13.121	Current	STP-OFF 80%	\$236,377.00	\$189,102.00	\$	\$47,275.00
	Old		\$	\$	\$	\$
1757.13.221	Current	STP-OFF 80%	\$16,004.00	\$12,803.00	\$	\$3,201.00
	Old		\$	\$	\$	\$
	Current		\$	\$	\$	\$
	Old		\$	\$	\$	\$
	Current		\$	\$	\$	\$
	Old		\$	\$	\$	\$
	Current		\$	\$	\$	\$
	Old		\$	\$	\$	\$
	Current		\$	\$	\$	\$
	Old		\$	\$	\$	\$
	Current		\$	\$	\$	\$
	Old		\$	\$	\$	\$
<b>TOTAL CURRENT COSTS:</b>			<b>\$252,381.00</b>	<b>\$201,905.00</b>	<b>\$ 0.00</b>	<b>\$50,476.00</b>

<b>C. Total Local Deposit(s) Required for State Administered Projects:</b>	\$
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**D. Total Project Costs** To compute Total Costs in the last column, right click in the field and select "Update Field."

Total FEDERAL Cost	Total STATE MARCHISELLI Cost	Total Other STATE Cost	Total LOCAL Cost	Total Costs (all sources)
\$201,905.00	\$	\$	\$50,476.00	\$252,381.00

<b>E. Point of Contact for Questions Regarding this Schedule A (Must be completed)</b>	Name: <u>Ann Sutkin</u> Phone No: <u>518-485-0101</u>
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See Agreement (or Supplemental Agreement Cover) for required contract signatures.

Attachment: June 9, 2014 P. Works Cauterskill Project - Marchiselli (1155 : Marchiselli Resolution - Cauterskill Road Bridge)