### PUBLIC WORKS COMMITTEE

April 18, 2017 – 11:15 AM

Committee Members: Perrello (Chair), McCarthy (Vice Chair), Rajsz, Owens, Samuelson, Alvarez, Sorensen

PRESENTATION:

2. Municipal Clean-up

**PUBLIC COMMENT:** 

**DISCUSSIONS:** 

1. Jail

RESOLUTIONS:
1. Resolution to authorize an agreement for consultant engineering design and right-of-way incidental engineering services for the Bridge NY County Bridge 360 Rehabilitation project.
<ol> <li>Resolution to authorize a modification agreement for the 2017 Sullivan County Bridge Painting project.</li> </ol>
3. Resolution to authorize a non-federal reimbursement agreement between the NYSDOT, FAA and the County of Sullivan.
<ol> <li>Resolution to authorize award and execution of agreement for the resurfacing portions of various County Roads.</li> </ol>
5. To authorize award & execution of Agreement for the Conventional Chip Sealing of portions of various County roads.
REPORTS:

To:	Sullivan County Legislature			
Fr:	Edward McAndrew, P.E., Commissi	oner of Public V	Vorks	
Re:	Request for Consideration of a Resol	lution: BRIDGE	NY CB 360 Reh	abilitation Project
Date:	April 18, 2017			
well as	se of Resolution: [Provide a detailed state is a justification for approval by the Sullibrize the County Manager to execute the county incidental engineering	van County Legis ate an agreeme	slature.] nt for consultar	•
Is sub	ject of Resolution mandated? Explain			
If "Ye Am Are If " If " Est	Resolution require expenditure of functions, provide the following information: ount to be authorized by Resolution: funds already budgeted? Yes No Yes" specify appropriation code(s): _No", specify proposed source of funds imated Cost Breakdown by Source: anty \$6,800.00 \$0.00	\$ <u>272,000.00</u>		\$\$6,800.00
	eral Government \$ <u>258,400.00</u>	(Specify)	Orange Coun	
Verifie	ed by Budget Office:	netry		
Does I	Resolution request Authority to Enter	into a Contract	? Yes_X_No	
If "Ye	s", provide information requested or	Pages 2. If "N	O", please go sti	raight to Page 3

and acquire all pre-legislative approvals.

Request for Authority to Enter into Contract with [	Delta Engineers	<u></u> ] of
Nature of Other Party to Contract: Professional	Other:	
<b>Duration of Contract:</b> From <u>05/01/2017</u> <b>To</b> <u>10/31/2</u>	2018	
Is this a renewal of a prior Contract? Yes No If "Yes" provide the following information:		
Amount authorized by prior contract(s):		***********************
Resolutions authorizing prior contracts (Resolution #s): Future Renewal Options if any:		
Is Subject of Contract – i.e. – the goods and/or services Ma If "Yes" cite the mandate's source; describe how this contract		S: 
If "No" provide other justification for County to enter internal have resources in-house, best source of the subject materials, and The County does not have respources in house to explan a stringent deadline to complete the work.	required by grant, etc.]:	<u>rtic</u> ularly
Total Contract Cost for [year or contract period]: (If maximum potential cost): \$272,000 for contract period	_	
Efforts made to find Less Costly alternative:  Professional Engineering firms are selected based up is on our current qualified list of consultants. Costs a	<u> </u>	gineers
Efforts made to share costs with another agency or govern 95% of costs would be reimbursed to the County by and 2 1/2% would be reimbursed by Orange County	nmental entity: the BRIDGE NY program	ng.
Specify Compliance with Procurement Procedures (Bid, R The consultant is approved for bridge and highway r	<del>-</del>	•
Person(s) responsible for monitoring contract (Title): Rol	•	

Pre-Legislative Approvals:		
A. Director of Purchasing:	Augen Lours 1	Date 4/10/17
B. Management and Budge	et: January	Date 4 10/17
C. Law Department:	Ch r	Date 4////
D. County Manager:	John I	Date 4/17/10
E. Other as Required:	I	)ate
Vetted in	Committee	on

RESOLUTION NO. INTRODUCED BY PUBLIC WORKS COMMITTEE TO AUTHORIZE AN AGREEMENT FOR CONSULTANT ENGINEERING DESIGN AND RIGHT-OF-WAY INCIDENTAL ENGINEERING SERVICES FOR THE BRIDGE NY COUNTY BRIDGE 360 REHABILITATION PROJECT

WHEREAS, the BRIDGE NY County Bridge 360 rehabilitation Project is to be implemented by contract; and

WHEREAS, consultant engineering design and right-of-way incidental services are required to be in compliance with the requirements of the project; and

WHEREAS, the project is eligible for 95% Federal funding through the BRIDGE NY funding program; and

WHEREAS, Section 237 of the New York State Highway Law, mandates joint liability between adjacent Counties for the construction and maintenance of border bridges; and

WHEREAS, Resolution 376-01 authorized the County Manager to enter into intermunicipal agreements with Orange County to facilitate the maintenance and reconstruction of border bridges and Orange County will reimburse Sullivan County for 2½% of project costs; and

WHEREAS, Resolution 165-16 provided approval for the use of Delta Engineers, Architects & Land Surveyors for bridge and highway projects; and

WHEREAS, the Division of Public Works recommends the award of an agreement for consultant engineering design and right-of-way incidental services to the firm of Delta Engineers, Architects & Land Surveyors on the basis of qualifications.

**NOW, THEREFORE, BE IT RESOLVED,** that the County Manager is authorized to execute an Agreement for consulting inspection and engineering services with Delta Engineers, Architects & Land Surveyors at a cost not to exceed \$272,000, said contract to be in such form as the County Attorney shall approve.

Moved by	
Seconded by	
and adopted on motion	, 2017.

RESOLUTION NO. 376-01 INTRODUCED BY THE PUBLIC WORKS COMMITTEE TO AUTHORIZE THE EXECUTION OF AGREEMENTS BETWEEN THE MUNICIPALITIES OF SULLIVAN COUNTY AND ORANGE COUNTY FOR THE MAINTENANCE, REHABILITATION AND REPLACEMENT OF JOINTLY OWNED BRIDGES.

WHEREAS, there are five (5) border bridges that are existing between Sullivan County and Orange County; and

WHEREAS, Section 237 of the New York State Highway Law, mandates joint liability between adjacent Counties for the construction and maintenance of border bridges; and

WHEREAS, the Orange County Department of Public Works has requested that an Intermunicipal Agreement be put in place to better define responsibilities for funding and for expediting construction and maintenance work for the border bridges;

WHEREAS, the Division of Public Works recommends that an Intermunicipal Agreement be implemented;

**NOW, THEREFORE, BE IT RESOLVED,** that the County Manager is authorized to execute Intermunicipal Agreement(s) with Orange County for the construction, replacement, rehabilitation and maintenance of border bridges and said agreements shall be in a form approved by the County Attorney.

Moved by Mr. Gaebel, seconded by Mrs. Goodman, put to a vote, carried, and declared duly adopted on motion July 19, 2001.

RESOLUTION NO. 165-16 INTRODUCED BY THE PUBLIC WORKS COMMITTEE TO AUTHORIZE THE SELECTION OF CONSULTANTS FOR ENGINEERING SERVICES NEEDED FOR LOCALLY ADMINISTERED FEDERAL AID PROJECTS AND OTHER BRIDGE AND HIGHWAY PROJECTS.

WHEREAS, it is a requirement for Locally Administered Federal Aid Project funding, to utilize consultants that are qualified to provide engineering services; and

WHEREAS, the Division of Public Works has completed the review of consultant qualifications and has established a recommended list of consultants through the New York State County Highway Superintendents Association, that has followed the procedures required for Locally Administered Federal Aid Projects; and

WHEREAS, the firms of: AECOM USA Inc., Latham, NY; Barton & Loguidice D.P.C., Liverpool, NY; C&S Engineers Inc., Syracuse, NY; Delta Engineers, Architects & Land Surveyors, P.C., Endwell, NY and McFarland-Johnson Inc., Binchamton, NY were rated as the top five (5) qualified firms for use by Sullivan County, for bridge and highway projects based upon their qualifications; and

WHEREAS, the Division of Public Works recommends the approval of the use of these five (5) firms for Locally Administered Federal Add Projects and other highway and bridge projects for the next three (3) years (4/1/16-3/3/1/19).

NOW, THEREFORE, BE IT RESOLVED, that the Sullivan County Legislature approves the use of the firms of: AECOM USA Inc., Latham, NY; Barton & Loguidice D.P.C., Liverpool, NY; C&S Engineers Inc., Syracuse, NX; Dela Engineers, Architects & Land Surveyors, P.C., Endwell, NY and McFarland-Johnson Inc., Binghamton, NY for Locally Administered Federal Aid Projects and other highway and bridge projects for the next three (3) year period (4/1/16-3/31/19); and

BE IT FURTHER RESOLVED, that any of the ten (10) other firms on the regional qualified consultant short list established by the New York State County Highway Superintendents Association may be used if such better serves the interests of the County; and

**BE IT FURTHER RESOLVED,** that each project associated with the use of these firms obtain the prior approval of the Sullivan County Legislature.

Moved by Mrs. Ward, seconded by Mrs. Owens, unanimously carried and declared duly adopted on motion April 21, 2016.

To:	Sullivan County Legislature		
Fr:	Edward McAndrew, P.E., Commissioner of Public Works		
Re:	Request for Consideration of a R	desolution: 2017 Sullivan Co	unty Bridge Painting Project
Date:	April 18, 2017		
well as Author	se of Resolution: [Provide a detaile a justification for approval by the Sorize the County Manager to exty Bridge Painting Project.	Sullivan County Legislature.]	eement for the 2017 Sullivan
	ject of Resolution mandated? Exp		
Does I	Resolution require expenditure of	funds? Yes X No	
If "Ye	s, provide the following information	on:	
	ount to be authorized by Resolution		
	funds already budgeted? Yes		
	Yes" specify appropriation code(s		
	No", specify proposed source of fu		
	mated Cost Breakdown by Source	e: ·	
	inty \$	Grant(s)	\$
Stat	· • · · · · · · · · · · · · · · · · · ·	Other	\$
Fed	eral Government \$	(Specify)	
Verifie	ed by Budget Office:	Janetry	
TC ==		//	
	Resolution request Authority to Er		
	s", provide information requested		se go straight to Page 3
and ac	quire all pre-legislative approvals	5.	

Request for Authority to Enter into Contract with [ Amstar of Western NY, Inc ] 825 Rein Rd. Cheektowaga, NY 14225 ]
Nature of Other Party to Contract: Out Of County Vendor Other:
Duration of Contract: From <u>04/01/2017</u> To <u>10/30/2017</u>
Is this a renewal of a prior Contract? Yes No
If "Yes" provide the following information:
Dates of prior contract(s): From To
Amount authorized by prior contract(s):
Resolutions authorizing prior contracts (Resolution #s):
Future Renewal Options if any:
Is Subject of Contract – i.e. – the goods and/or services Mandated? Yes No \_  If "Yes" cite the mandate's source; describe how this contract satisfies the requirements:
If "No" provide other justification for County to enter into this Contract: [County does have resources in-house, best source of the subject materials, required by grant, etc.]:  County does not have sufficient staff in-house nor specialized equipment needed implement the project.
Total Contract Cost for [year or contract period]: (If specific sum is not known st maximum potential cost): \$2,303,317.00 for contract period.
Efforts made to find Less Costly alternative:
Competitve bids received and low bidder is recommended for award.
Competitive stag received and to it stages to recommended for a flare.
Efforts made to share costs with another agency or governmental entity:
Cost to be funded by NYS CHIPs funding.
Specify Compliance with Procurement Procedures (Bid, Request for Proposal, Quote, et
Person(s) responsible for monitoring contract (Title): Roman DiCio, P.E.Jr. Civil En

Pre-Legislative Approvals:		
A. Director of Purcha	sing: Auson Liwis	Date41017
B. Management and I	Budget: Janumy	
C. Law Department:	CH_ U	Date 4/////
D. County Manager:	Cal Van	_ Date _ 4 / (1)/17_
E. Other as Required	:	Date
Vetted in	Commi	ttee on

# RESOLUTION NO. INTRODUCED BY PUBLIC WORKS COMMITTEE TO AUTHORIZE A MODIFICATION AGREEMENT FOR THE 2017 SULLIVAN COUNTY BRIDGE PAINTING PROJECT

WHEREAS, bids were received for 2017 Sullivan County Bridge Painting Project, and

WHEREAS, Amstar of Western New York, Inc., 825 Rein Road, Cheektowaga, New York 14225, is the lowest responsible bidder for this project, and

WHEREAS, Resolution 51-17 authorized the County Manager to execute a contract with Amstar of Western NY, Inc., and

WHEREAS, the Sullivan County Division of Public works recommends that a modification agreement be executed to include the painting of three alternate bridges that were included in Bid B-16-70, and

WHEREAS, the inclusion of the alternate bridge painting will be 100% State funded, and

NOW, THEREFORE, BE IT RESOLVED, that the County Manager be and hereby is authorized to execute a modification agreement with Amstar of Western New York, Incorporated, at a total price not to exceed \$418,000.00, in accordance with B-16-70, said contract to be in such form as the County Attorney shall approve.

Moved by	,
Seconded by	<b>,</b>
and adopted on motion	, 2017.

# RESOLUTION NO. 51-17 INTRODUCED BY GOVERNMENT SERVICES COMMITTEE TO AUTHORIZE AWARD & EXECUTION OF AGREEMENT

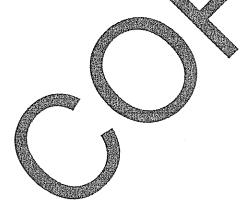
WHEREAS, bids were received for 2017 Sullivan County Bridge Painting Project, and

WHEREAS, Amstar of Western New York, Inc., 825 Rein Road, Cheektowaga, New York 14225, is the lowest responsible bidder for this project, and

**WHEREAS**, the Sullivan County Division of Public works has approved said bid and recommends that an agreement be executed.

NOW, THEREFORE, BE IT RESOLVED, that the County Manager be and hereby is authorized to execute an agreement with Amstar of Western New York, Incorporated, at a total price not to exceed \$1,885,317.00, in accordance with B-16-70, said contract to be in such form as the County Attorney shall approve.

Moved by Mr. Samuelson, seconded by Mrs. Raisz, put to a vote and unanimously carried and declared duly adopted on motion February 16 2017.



To:	Sullivan County Legislatur	re	
Fr:	Edward McAndrew, P.E.		
Re:	Request for Consideration	of a Resolution: Authorize a non f	ederal reimbursemen
Date:	April 18, 2017		
well as To au and the	s a justification for approval b uthorize a non-federal reir	detailed statement of what the Resolution of the Sullivan County Legislature.]  mbursement agreement between the replacement of the electric	n the NYSDOT, FAA vault equipment and
	ject of Resolution mandated	-	
Does 1	Resolution require expendit	ure of funds? Yes 🔀 No	
	es, provide the following info		
	ount to be authorized by Ro		
	e funds already budgeted?		
		code(s): Capital H03	
		ce of funds:	
	imated Cost Breakdown by unty \$	Grant(s)	e
Sta		Other	\$
	leral Government \$	(Specify)	Ψ
Verifi	ed by Budget Office:	Janetry	
Does 1	Resolution request Authorit	y to Enter into a Contract? Yes_	<u> </u>
If "Ye	es", provide information req	uested on Pages 2 and 3.	

Request for Authority to Enter into Con	stract with [Federal Aviation Administratic] of
Nature of Other Party to Contract:	Otherm
Nature of Other Party to Contract.	Other:
Duration of Contract: From	To
Is this a renewal of a prior Contract? Yes	No _X
If "Yes" provide the following information	n:
	To
	act(s):
Resolutions authorizing prior contracts	s (Resolution #s):
Future Renewal Options if any:	
N/A	
	1/ · 26 1 / 10 1/ 21 V
Is Subject of Contract – i.e. – the goods an	<del></del>
If "Yes" cite the mandate's source; descri	be how this contract satisfies the requirements:
If "No" provide other justification for Co	ounty to enter into this Contract: [County does not
have resources in-house, best source of the s	
	cial Flight Inspection of the PAPI's and
	he REIL's is required.
Commond in the improvious of the	no resid o io required.
Total Contract Cost for [year or contra	act period]: (If specific sum is not known state
maximum potential cost): \$9968.12	
A / 2004	
Efforts made to find Less Costly alternati	ve:
N/A	
Efforts made to share costs with another a	agency or governmental entity:
N/A	-

Specify Compliance with Procurement Procedures (Bid, Req	uest for Proposal, Quote, etc.
Person(s) responsible for monitoring contract (Title):	
Pre-Legislative Approvals:  A. Director of Purchasing:   A. Leurs	Date
B. Management and Budget:	Date 4 10 17
C. Law Department:	Date 4///// 7
D. County Manager:	Date
E. Other as Required:	Date
Vetted in Com	nmittee on

RESOLUTION NO. INTRODUCED BY PUBLIC WORKS COMMITTEE TO AUTHORIZEA NON-FEDERAL REIMBURSEMENT AGREEMENT BETWEEN THE NEW YORK STATE DEPARTMENT OF TRANSPORTATION (NYSDOT), FEDERAL AVIATION ADMINISTRATION (FAA) AND THE COUNTY OF SULLIVAN

WHEREAS, Sullivan County has received a project grant from the FAA and the NYSDOT for the replacement of the electric vault equipment and backup generator at the Sullivan County International Airport (SCIA); and

WHEREAS, this project involves replacement of the PAPI's and REIL's on runways #15 and #33; and

WHEREAS, upon completion of the project a Special Flight Inspection of the PAPI's and a Commissioning Flight Inspection of the REIL's will be required; and

WHERAS, the FAA has the authority to furnish this service upon a reimbursable payment basis in accordance with 49 U.S.C. § 106(1)(6); and

WHEREAS, the FAA requires pre-payment for this service which is reimbursable under the grant project.

**NOW, THEREFORE, BE IT RESOLVED,** that the Commissioner of Public Works is authorized to enter into a non-federal reimbursable agreement with the FAA in such form as the County Attorney shall approve.

Moved by	
Seconded by	
and adopted on motion	, 2017.

To:	Sullivan County Legislature		
Fr:	Edward McAndrew, P.E.		
Re:	Request for Consideration of a Re	esolution: Resurfacing 25 I	Miles of Co. Rd.
Date:	April 18, 2017		
well as To au bid ar	se of Resolution: [Provide a detailed is a justification for approval by the Stathorize the award of the Resurf and execute a construction agrees aving of approximately 25 miles	ullivan County Legislature.] acing of Portions of Var ment with the lowest res	ious County Roads
<u></u>		·	
No - for th	ject of Resolution mandated? Exp It is the responsibility of the Co e safety of the traveling public.	unty to maintain the Co	unty Road network
	Resolution require expenditure of f		
	s, provide the following information		
	ount to be authorized by Resolution tunds already budgeted? Yes		
	Yes" specify appropriation code(s)		2 45-40-4037
	No", specify proposed source of fu		
Est	imated Cost Breakdown by Source	<b>9.</b>	
Cor	unty \$ <u>5,500,000.0</u>	Grant(s)	\$
Sta		Other	\$
Fed	leral Government \$	(Specify)	
Verific	ed by Budget Office:	fanet my	
Does 1	Resolution request Authority to $\stackrel{^{t}}{\mathbf{E}}$	rter into a Contract? Yes_	X_ No
	es", provide information requested		a transmission

Request for Authority to Enter into Contract with [Sullivan County Paving, Inc.]	of
[ 420 Bernas Road, Cochecton, New York 12726 ]	
Nature of Other Party to Contract: Local Supplier Other:	
Duration of Contract: From <u>05/01/2017</u> To <u>10/13/2017</u>	
Is this a renewal of a prior Contract? Yes No	
If "Yes" provide the following information:	
Dates of prior contract(s): From To	
Amount authorized by prior contract(s):	
Resolutions authorizing prior contracts (Resolution #s):	
Future Renewal Options if any:	
Is Subject of Contract – i.e. – the goods and/or services Mandated? Yes No \( \sumset \)  If "Yes" cite the mandate's source; describe how this contract satisfies the requirements:	
If "No" provide other justification for County to enter into this Contract: [County does not have resources in-house, best source of the subject materials, required by grant, etc.]:  Asphalt paving operations are a material intensive process. Competitively bidding this work to suppliers is the most cost effective method to place large quantities of the Mix Asphalt. Contractor has exclusive plant access & trucking advantages.	g_ of_
Total Contract Cost for [year or contract period]: (If specific sum is not known stamaximum potential cost): \$6,849,483.05	ıte
Efforts made to find Less Costly alternative:	
The road sections that will be paved in this contract are in a condition that the	
pavement treatment that will yield the lowest life cycle repair cost over the 12 - 1	5
year life of the pavement is a 3 inch overlay with spot partial depth repairs.	
Efforts made to share costs with another agency or governmental entity:	
The road sections that will be resurfaced by this contract are on the County's	
Official Highway Inventory and all cost to repair them are bourne by the County,	

Specify Compliance with Procurement Procedures (Bid, Reques Competitively Bid B 17-11 Bid Opened 3/31/2017	t for Proposal, Quote, etc.)
Person(s) responsible for monitoring contract (Title): <u>Dermot</u>	P. Dowd, LS, Civil Eng
Pre-Legislative Approvals:	
A. Director of Purchasing: Ausen Laus	
B. Management and Budget:	Date
C. Law Department:	
D. County Manager:	
E. Other as Required:	Date
Vetted in Public Works Committee Commit	ittee on 04/18/2017

# RESOLUTION NO. INTRODUCED BY PUBLIC WORKS COMMITTEE TO AUTHORIZE AWARD & EXECUTION OF AGREEMENT FOR RESURFACING PORTIONS OF VARIOUS COUNTY ROADS

WHEREAS, bids were received for Resurfacing Portions of Various County Roads and

WHEREAS, Sullivan County Paving & Construction Inc., 420 Bernas Road, Cochecton, NY 12726, is the lowest responsible bidder for this project, and

WHEREAS, the Sullivan County Division of Public works has reviewed said bid and recommends that an agreement be executed.

NOW, THEREFORE, BE IT RESOLVED, that the County Manager be and hereby is authorized to execute an agreement with Sullivan County Paving & Construction, Inc., at a total price not to exceed \$6,849,483.05, plus the fluctuating cost of asphalt as per "Asphalt price Adjustment" as published by the PGB Index price and in accordance with B-17-11, said contract to be in such form as the County Attorney shall approve.

Moved by	>
Seconded by	<del>-</del>
and adopted on motion	, 2017.

To: Sullivan County Legislature		
Edward McAndrew, P.E.		
Re: Request for Consideration of a Resolution: Chip Sealing 25 Miles of Co. Rd.		
Date: April 18, 2017		
Purpose of Resolution: [Provide a detailed statement of what the Resolution will accomplish well as a justification for approval by the Sullivan County Legislature.]  To authorize the award of the Conventional Chip Sealing of Portions of Various County Roads bid and execute a construction agreement with the lowest responsible bidder for the chip sealing of approximately 25 miles of County Roads	3	
Is subject of Resolution mandated? Explain:		
No - It is the responsibility of the County to maintain the County Road network		
for the safety of the traveling public.		
Does Resolution require expenditure of funds? Yes X No		
If "Yes, provide the following information:		
Amount to be authorized by Resolution: \$640,561.34		
Are funds already budgeted? Yes No		
If "Yes" specify appropriation code(s): <u>D-5110-47-40-4037 &amp; 47-45-4518</u>		
If "No", specify proposed source of funds:		
Estimated Cost Breakdown by Source:		
County \$ Grant(s) \$		
State \$640,561.34 Other \$		
Federal Government \$ (Specify)	·····	
Verified by Budget Office:	<del></del>	
Does Resolution request Authority to Enter into a Contract? Yes_X_ No		
If "Yes", provide information requested on Pages 2 and 3.		

Request for Authority to Enter into Contract with [ Suit-Kote Corporation ] of
[ 1911 Lorings Crossing Road, Cortland, New York 13045 ]
Nature of Other Party to Contract: Local Supplier Other:
<b>Duration of Contract:</b> From <u>05/01/2017</u> To <u>09/01/2017</u>
Is this a renewal of a prior Contract? Yes No
Dates of prior contract(s): From To
Amount authorized by prior contract(s):
Resolutions authorizing prior contracts (Resolution #s):
Future Renewal Options if any:
Is Subject of Contract – i.e. – the goods and/or services Mandated? Yes No \( \sum \)  If "Yes" cite the mandate's source; describe how this contract satisfies the requirements:
If "No" provide other justification for County to enter into this Contract: [County does not have resources in-house, best source of the subject materials, required by grant, etc.]:  Chip Sealing operations are a material intensive process. Competitively bidding this work to suppliers is the most cost effective method to place large quantities of material. Contractor has exclusive access to distrubutor trucks and stone supplies.
Total Contract Cost for [year or contract period]: (If specific sum is not known state maximum potential cost): \$640,561.34
Efforts made to find Less Costly alternative:  The road sections that will be sealed in this contract are in a condition that this
pavement treatment will extend the life of the existing pavement structure 3-4 years.
Efforts made to share costs with another agency or governmental entity:
The road sections that will be surfaced by this contract are on the County's Official H'way Inventory and all costs to repair them are solely the responsibility of the Co.

Specify Compliance with Procurement Procedures (Bid, Request Competitively Bid B-17-15 : Bid Opened 4/7/2017	for Proposal, Quote, etc.)
Person(s) responsible for monitoring contract (Title): <u>Dermot P</u>	Dowd, LS, Civil Eng
Pre-Legislative Approvals:	
A. Director of Purchasing: Lusan Louis	Date 4 11/17
B. Management and Budget:	_ Date
C. Law Department:	Date 4/////
D. County Manager:	Date Minlen
E. Other as Required:	
Vetted in Committ	ee on

# RESOLUTION NO. INTRODUCED BY PUBLIC WORKS COMMITTEE TO AUTHORIZE AWARD & EXECUTION OF AGREEMENT FOR THE CONVENTIONAL CHIP SEALING OF PORTIONS OF VARIOUS COUNTY ROADS

**WHEREAS,** bids were received for the Conventional Chip Sealing of Portions of Various County Roads; and

**WHEREAS**, Suit-Kote Corporation, 1911 Lorings Crossing Road, Cortland, NY 13045, is the lowest responsible bidder for this project; and

WHEREAS, the Sullivan County Division of Public Works has reviewed said bid and recommends that an agreement be executed.

NOW, THEREFORE, BE IT RESOLVED, that the County Manager be and hereby is authorized to execute an agreement with Suit-Kote Corporation, at a total price not to exceed \$640,561.34, plus the fluctuating cost of asphalt as per "Asphalt price Adjustment" as published by the PGB Index price and in accordance with B-17-15, said contract to be in such form as the County Attorney shall approve.

Moved by	<del>_</del>
Seconded by	·
and adopted on motion	, 2017.

# PUBLIC WORKS COMMITTEE Monthly Report – April 18, 2017

#### MARCH 2017 MONTHLY REPORT

#### **BUILDINGS & GROUNDS**

- Continued building the addition to the Records Retention Building
- Renovated and painted office space in the Community Services Building
- Repaired various tile at the Adult Care Center
- Completed painting projects in the District Attorney's and Judge's offices
- Fabricated and installed a handrail at the MIS Building
- Made temporary repairs to Bridges #62, #28, #241, #129 and #353
- Removed a tree from Bridge #259
- Replaced a door, counter and sink in the Community Services Building
- Replaced doors at the Shared Health Clinic
- Installed a new water heater at the Jail

#### SHOP STAFF

- Continued services & New York State Inspections
- Continued repairs on solid waste roll-off trucks and containers
- Made all necessary repairs to DPW and outside agency equipment
- Repaired and repainted body damage on vehicles
- Completed estimates on damaged vehicles
- Continued ongoing repairs of snow equipment to keep in service
- Prepared new DPW and Sheriff vehicles for service

#### SIGN SHOP

- Fabricated signs for Division of Public Works and Towns
- Repaired signs on county roads and bridges
- Continued inventory for 2017

#### **AIRPORT**

- Completed monthly Airport Rescue and Fire Fighting training (ARFF)
- Completed required monthly weather observations
- Continued coordination of the electric vault and runway lighting
- Reviewed and discussed with consultant potential projects to the FAA for funding

#### **BRIDGES**

- Closed out a NYSDOT bridge flag for Bridge 86 (CAL)
- Completed administration and management work for the Bridge 45 (FAL)
   Replacement Project's construction and inspection contracts inclusive of

- coordinating the termination of the NYSDEC storm water permit
- Continued administration work for the Bridge 45 (FAL) agreement with NYSDOT; completed the procurement of auditor services and started coordination with an audit company for the auditing of the construction inspection consultant's contract
- Continued administration and project management work for the Bridge 369 (NEV) construction and inspection contracts
- Continued inspection work for the Depot Road Extension Project and the procurement of materials; prepared a property owner release document and revised drawings to eliminate the need of a stone retaining wall
- Completed bid documents to procure the bearings and concrete beams for the replacement of Bridge 98 (BET) and revised plans with respect to sheet pile details
- Continued monitoring the Bridge 98 (BET) seat beams for rotational changes in response to flags received from NYSDOT
- Continued coordination with the Town of Fallsburg DPW for the relocation of the Village of Woodridge's sanitary sewer and continued preliminary design work for the replacement of Bridge 47 (FAL)
- Started work for the design of a new railing system for Bridge 129 (BET) that sustained recent vehicular damages and coordinated temporary work for barriers
- Prepared documents for the procurement of additional concrete barrier end sections needed for temporary safety measures
- Continued preliminary design work for the slip lining of Bridge/Culvert 131 (BET)
- Provided follow-up for the procurement of materials needed for the replacement of the railing system for Bridge 62 (LIB)
- Completed the negotiation of an agreement for consulting engineering inspection services for the 2017 bridge painting project
- Completed coordination with NYSDOT and Orange County for the transfer of the NYSDOT Bridge NY agreement to Sullivan County for providing 95% funding of a project to rehabilitate Bridge 360 (MAM)
- Coordinated and prepared an Inter-Municipal between Orange and Sullivan
   Counties for sharing in the cost for the rehabilitation of Bridge 360 (MAM)
- Completed the solicitation of consultants, review of proposals and ranking of firms for providing engineering services for the Bridge 360 (MAM) rehabilitation project. Recommended contract award and started the drafting of an agreement for services
- Continued preliminary engineering work for the replacement of Bridge 71 (MAM)
- Prepared a solicitation for specialized dam engineering services to provide assistance for obtaining permits from NYSDEC's Dam Safety office and for the updating of the Toaspern Pond Dam Engineering Assessment Report
- Provided assistance to the Sullivan County Landfill Materials Recycling Facility

- with respect to maintenance repairs for the concrete floor
- Evaluated the need for traffic control measures to mitigate future damages to the stone arch Bridge 279 (DEL) and implemented a load posting to restrict the use of the bridge by large vehicles

#### **BUILDINGS**

- Completed weekly foster care home inspections and reports for the Department of Family Services (DFS)
- Finished Department of State (DOS) mandated Uniform Code Administration and Enforcement Report for Reporting Year 2016 online
- Sullivan County Facilities Roof Chart for 2017 planning and coordinate with Capital Plan
- Cooling Tower replacement specifications and plans for bidding
- Record Retention Building addition roof truss quote review and award
- Government Center New York Power Authority (NYPA) coordination for Energy Efficiency Project & prebid conference
- FCC Prior Coordination Notification (PCN) paper and email review
- Continued with mandated Federal Communications Commission radio license renewal and modification forms for EMS, sheriff, fire service, highway maintenance, microwave and local government
- Prepared and submitted the Sullivan County International Airport and Human Service Complex mandated quarterly treated water bacteriological reports and letters to the NYSDOH
- Completed weekly water testing at the Sullivan County International Airport and Human Service Complex water chlorination system with documentation
- Completed the Annual Water Quality Report for 2016 as mandated by the NYSDOH
- Water lab invoice & voucher review & approval
- Provided technical support for County facility operations and maintenance
- Hazardous Material forms to EPA and DEC
- Worked with Child Care Council on grant project
- Prepared specifications for Water and Solid Sampling & Analysis for OGS
- Researched various space planning requests
- Participated in weekly jail progress meetings
- Began assisting new Park Director as needed
- Reviewed Dock Leveler quote submissions and prepared requisition for vendor
- Completed first session of Code Enforcement Training
- Reviewed various documents for submittal
- Communicated with contractors about project closeouts

#### **HIGHWAYS**

- Provided ROW information to the public
- Coordinated with NYSDHSES for limited geo-technical assessment on County Road 49 embankment project from FEMA 4020 – met with DHSES representatives at project for site inspection and initial assessment
- Prepared feasibility studies for two (2) possible visitor center locations along with comparison summaries and construction estimates
- Continued to advance the County Road 173 (THO) reconstruction project project and right-of-way acquisition with NYSDOT and design consultant - ADA compliance requirements
- Continued to coordinate with the County's construction inspection consultant (MJI) on the closeout of the County Road 173 / Exit 106 (THO) roundabout project related to the proposed EPT Concord development – as-built documentation and final billing
- Completed the preparation of bid documents and detailed specifications for the 2017 contract paving and striping of 25 miles of county road – prepared Cadd location maps - assessed and field marked extensive repair areas to be milled – measured rebates - documented all required striping to be replaced - packaged all to a single PDF for OGS issuance - bids due back 3/31/2017
- Reviewed and/or researched the following for safety issues, potential impacts to and conflicts with the County's right-of-way, drainage, infrastructure and maintenance: County Road 58 (THO) measured sight distance at access and reviewed proposed subdivision; County Road 93 (FRE) proposed abandonment parcel; County Road 104 (FAL) provided bike study data and info. to DPEM related to Hurleyville area; Pittaluga Road (THO) continued to review and coordinate with NYSEG on proposed easement revisions for new jail; and provided comments to county planning for G.M.L. 239 review on the following County Roads (CR): CR 62 (MAM) Chestnut Ridge, CR 102 (THO) warehouse storage, CR 103 (THO) Veria sign, CR 108 (FOR) Republic St. Josephs subdivision and former CR 182 (THO) CRMC facility

#### SOLID WASTE & RECYCLING - MONTHLY REPORT

Month	2016 MSW/CD	2017 MSW/CD	Recycling as a % of Scaled Total System Thru-put 2017
January	2,846	3077	11%
February	3,045	2811	8%
March 24	3,884	2662	7%
April	4,055		
May	4,776		
June	6,532		
July	9,418		
August	10,205		
September	5,462		
October	3,964		
November	3,760		
December	3,063		
TOTAL	61,010		

(T) - Total Monticello Transfer Station

#### SOLID WASTE & RECYCLING

- Safety: Solid Waste Department- days without a lost time accident: 267 (3/27/17)
- Credit Cards: Monticello transfer station began accepting credit cards in March with minimal business interruption.
- Cross Training: Began cross training program to enhance flexibility for position coverage and customer service.
- Equipment Training: Backhoe operations and safety toolbox offered to all staff by manufacture's rep for new units received in March.
- NYSDEC: NY State visited Monticello facility with no issues reported and positive feedback received.
- Earth Day: Earth Day planning for activities to promote waste reduction, composting and recycling.
- Bird Houses: We received a donation of 10 bluebird houses that will be installed (hopefully by Scouts) in April on the landfill.
- Facility Improvements: Improvements being designed/ implemented for safe and efficient operations at scale house and paper MFR including bailer and tier.
- *Electronics Program:* Initial Clean-up complete and Transfer Stations began accepting materials March 13<sup>th</sup>. The second round of pick-ups has been scheduled to handle the backlog.
- Mandated Reporting: January March is NYSDEC report time several required annual reports are being assembled and prepared for permit compliance pertaining

to; transfer station operation, planning unit metrics, landfill environmental reporting, recycling compliance reporting, etc.