

County Facilities – Buildings and Grounds  
Department of Public Works  
**AGENDA**  
November 28, 2017 – 10:00 am

*Committee Members: Girard, Strough, Seeber, Beaty, Montesi, Braymer, Simpson,  
 Leggett, MacDonald, Geraghty, Vacant*

- I. Committee Meeting Call to Order..... Chairman Girard
- II. Motion to Approve Minutes of Prior Committee Meeting..... Chairman Girard
- III. Action Agenda/New Business
  - Page
  - 4-9 New Contract – Blue Diamond Septic, LLC ..... Frank Morehouse  
 Rationale: Routine Pumping and Cleaning (WC 65 – 17)
  - 4-9 New Contract – Stone Industries, Inc. .... Frank Morehouse  
 Rationale: Routine Pumping and Cleaning (Porto-Pottie Rental – WC – 65 – 17)
  - 10-12 New Contract – J.McBain, Inc. .... Frank Morehouse  
 Rationale: Periodic Electrical Repair, Installation and Upgrade Service (WC – 74 – 17)
  - 13-15 New Contract – Barrier Free Elevators. Inc. .... Frank Morehouse  
 Rationale: Elevator Maintenance for Warren County Facilities (WC 73 – 17)
  - 16-18 New Contract – BPI Mechanical Service..... Frank Morehouse  
 Rationale: HVAC Repairs, Rehabilitation (WC 72-17)
  - 19-20 New Contract – Grasshopper Gardens, Inc. .... Frank Morehouse  
 Rationale: Lawn Control and Fertilizer/Herbicide/Pesticide Application (WC 66-17)
  - 21 New Contract – TBD..... Frank Morehouse  
 Rationale: Fire Suppression, Inspection , and Maintenance for Fuel Systems

- IV. Referral/Pending Items
  - Page
  - 3

V. Information for Discussion/Review

<u>Page</u>		
22	Court Project Update .....	Frank Morehouse
23-36	Old Jail Asbestos Abatement Project.....	Jeff Tennyson
	Lighting Upgrade – M.C. and HSB.....	Frank Morehouse
	OES equipment storage update .....	Frank Morehouse

VI. Privilege of the Floor to discuss any additional items to come before the Committee

VII. Motion to Adjourn

\_\_\_\_\_  
Attachments - None

Warren County DPW

Facilities Committee – Buildings and Grounds

Referrals: 11/28/17

- 1) Committee tabled action on the request to renew lease agreement with D&G Recycling pending determination as to whether the lease was behind on payments for the current lease, and consideration of whether the lease should include language relating to how the property should be maintained. (07.25.17) Update: Committee authorized a one month extension for D&G Recycling lease agreement to allow Committee members time to review the terms on annual renewal and the County Attorney to draft a revised lease renewal which will include language concerning property maintenance for review and consideration at the next Committee meeting. (08.21.17)

## RESOLUTION REQUEST FORM NO. 3

### Request for New Contract

DEPARTMENT NAME: DPW

DATE: 11/28/17

- (a) Is this a Result of a Bid or Request for Proposal? Bid WC 65-17
- (b) Purpose of Contract: Routine Pumping, Cleaning and Disposal for Septic Systems
- (c) Name of Contractor: Blue Diamond Septic, LLC
- (d) Address of Contractor: 357 S. Albany Road, Selkirk, NY 12158
- 9322 (e) Contractor's Contact Person and Telephone Number: Stanley Jasinski 518 767-
- (f) Has or will the Contract be provided, if so, please attach:
- (g) Commencement Date of Contract: Upon Execution
- (h) Termination Date of Contract: Upon Completion
- (i) Payment Provisions: i) lump sum amount  
ii) hourly rate amount  
iii) total amount not to exceed  
iv) how will payments be made (i.e. monthly, quarterly, upon completion of the project, etc. Lump Sum Amount
- (j) Where are the Funds for this Contract? List Budget Code, (with title), Object Code (with title), and Amount: OR Capital Project OR Capital Reserve Project Number, and Title, and Amount: By contract

# RESOLUTION REQUEST FORM NO. 3

## Request for New Contract

DEPARTMENT NAME: DPW

DATE: 11/28/17

- (a) Is this a Result of a Bid or Request for Proposal? Bid WC 65-17
  
- (b) Purpose of Contract: Routine Pumping, Cleaning and Disposal for Septic Systems (Port-O-Pottie Rental and Service)
  
- (c) Name of Contractor: Stone Industries, Inc.
  
- (d) Address of Contractor: 4305 Rt 50, Saratoga Springs, NY 12866
  
- (e) Contractor's Contact Person and Telephone Number: Stephanie Schroder-Loveland 518 584-1048
  
- (f) Has or will the Contract be provided, if so, please attach:
  
- (g) Commencement Date of Contract: Upon Execution
  
- (h) Termination Date of Contract: Upon Completion
  
- (i) Payment Provisions:
  - i) lump sum amount
  - ii) hourly rate amount
  - iii) total amount not to exceed
  - iv) how will payments be made (i.e. monthly, quarterly, upon completion of the project, etc. Lump Sum Amount
  
- (j) Where are the Funds for this Contract? List Budget Code, (with title), Object Code (with title), and Amount: OR Capital Project OR Capital Reserve Project Number, and Title, and Amount: By contract

**WARREN COUNTY BID TABULATION SHEET**

**BID NO: WC 65-17**  
**ITEM(S): ROUTINE PUMPING, CLEANING AND DISPOSAL**  
**FOR SEPTIC SYSTEMS**  
**DATE: NOVEMBER 2, 2017**  
**TIME: 3:00 P.M.**

Blue Diamond Septic, LLC.  
 Attn: Stanley Jasinski  
 357 S. Albany Road  
 Selkirk, NY 12158  
 Ph: 518-767-9322  
 Fx: 518-767-0435

Residuals Management Services,  
 LLC. d/b/a EarthCare  
 Attn: Michael Larsen  
 99 Maple Grange Road  
 Vernon, NJ 07462  
 Ph: 973-764-6100  
 Fx: 973-764-9148

DESCRIPTION OF ITEM	QUANTITY	BID PRICE		BID PRICE	
		ONE SERVICE	PRICE/YR.	ONE SERVICE	PRICE/YR.
<b>LOCATION NAME:</b>	<b>SEPTIC TANK SIZE:</b>	<b>SERVICES/YR</b>			
1. COUNTRYSIDE ADULT HOME, SCHROON RIVER RD., WRBG. 2 TANKS 10,000 gal. total	2	\$1,499.00	\$3,050.00	\$1,900.00	\$3,800.00
2. COOP. EXT., SCHROON RIVER RD., WRBG.	ON CALL (1)	\$210.00	\$210.00	\$190.00	\$190.00
3. HATCHERY, FISH HATCHERY RD., WRBG.	1	\$210.00	\$210.00	\$95.00	\$95.00
	1	\$300.00	\$300.00	\$285.00	\$285.00
4. MRF, LOWER WARREN ST., QUEENSBURY	ON CALL (1)	\$210.00	\$210.00	\$190.00	\$190.00
	1	\$210.00	\$210.00	\$190.00	\$190.00
5. DPW NORTH CREEK, SKI BOWL ROAD	ON CALL (1)	\$210.00	\$210.00	\$190.00	\$190.00
	1	\$210.00	\$210.00	\$190.00	\$190.00
6. NORTH CREEK TRAIN STATION, 3 RAILROAD PLACE					
	1	\$210.00	\$210.00	\$190.00	\$190.00
	1	\$210.00	\$210.00	\$190.00	\$190.00
7. UP YONDA FARM, ROUTE 9N, BOLTON LANDING	1	\$210.00	\$210.00	\$190.00	\$190.00
	2 COMPOSTING TOILETS	\$100.00	\$100.00	\$190.00	\$190.00
8. TONEY PIT, ROUTE 9, WARRENSBURG	ON CALL (1)	\$210.00	\$210.00	\$190.00	\$190.00
9. COUNTY FAIRGROUNDS, SCHROON RIVER ROAD WARRENSBURG	ON CALL (1)				
	2,000 GAL.		\$1,750.00 for all 4 tanks.		\$2,280.00 for all 4 tanks
	4,000 GAL.	ON CALL (1)			
	4,000 GAL.	ON CALL (1)			
10. CLEAN SEWER LINE AT AIRPORT ONE TIME PER YEAR WITH ROOTER FOR APPROX. 800 FT	PER FOOT	n/a			\$2.57
11. ANY SITE ADDED DURING TERM OF BID	PER 1,000 GALS.		\$210.00		\$190.00

**WARREN COUNTY BID TABULATION SHEET**

BID NO: WC 65-17 ITEM(S): ROUTINE PUMPING, CLEANING AND DISPOSAL FOR SEPTIC SYSTEMS DATE: NOVEMBER 2, 2017 TIME: 3:00 P.M.		Blue Diamond Septic, L.L.C. Attn: Stanley Jasinski 357 S. Albany Road Selkirk, NY 12158 Ph: 518-767-9322 Fx: 518-767-0435		Residuals Management Services, L.L.C. d/b/a EarthCare Attn: Michael Lauersen 99 Maple Grange Road Vernon, NJ 07462 Ph: 973-764-6100 Fx: 973-764-9148	
DESCRIPTION OF ITEM	QUANTITY	BID PRICE		BID PRICE	
		ONE SERVICE	PRICE/YR.	ONE SERVICE	PRICE/YR.
LOCATION NAME:                      SEPTIC TANK SIZE: 12. HOURLY RATE FOR SERVICES OTHER THAN PUMPING	SERVICES/YR	PER HOUR	PER HOUR	PER HOUR	PER HOUR
13. ADDITIONAL HOURLY RATE (IF ANY) FOR AFTER HOURS SERVICES	PER HOUR	Depends on machine needed	\$200.00	\$230.00	\$195.00
14. ADDITIONAL HOURLY RATE (IF ANY) FOR EMERGENCY SERVICES	PER HOUR		\$150.00	\$230.00	
15. RESPONSE TIME FOR AFTER HOUR SERVICES	HOURS		24 Hours	4 Hours	
16. RESPONSE TIME FOR EMERGENCY SERVICES	HOURS		24 Hours	4 Hours	
17. PORT-O-POTTIE RENTAL & SERVICE			n/a	n/a	
18. PORT-O-POTTIE RENTAL & SERVICE (Handicapped Accessible)			n/a	n/a	
WATER TRANSPORTER PERMIT ATTACHED:	YES/NO		Yes	Yes	
<b>BID AWARDED TO:</b>					
<b>JULIE A. BUTLER, PURCHASING AGENT</b>					
<b>TERM: January 1, 2018 through December 31, 2018</b>					
Reso. Nos. of 2017					

WARREN COUNTY BID TABULATION SHEET

		NAME & ADDRESS OF BIDDER		NAME & ADDRESS OF BIDDER		
BID NO: WC 65-17 ITEM(S): ROUTINE PUMPING, CLEANING AND DISPOSAL FOR SEPTIC SYSTEMS DATE: NOVEMBER 2, 2017 TIME: 3:00 P.M.		Stone Industries, Inc. Attn: Stephanie Schroder-Loveland 4305 Rt 50 Saratoga Springs, NY 12866 Ph: 518-584-1048 Ex: 518-584-8850		Morning Star Excavation & Septic Attn: Lou DeRidder 59 Blanchard Road Gansevoort, NY 12831 Ph: 518-793-2290 Ex: 518-793-2115		
DESCRIPTION OF ITEM	QUANTITY	BID PRICE		BID PRICE		
LOCATION NAME:	SEPTIC TANK SIZE:	SERVICES/YR	ONE SERVICE	PRICE/YR.	ONE SERVICE	PRICE/YR.
1. COUNTRYSIDE ADULT HOME, SCHROON RIVER RD., WRBG. 2 TANKS 10,000 gal. total	2		\$2,250.00	\$4,500.00	\$2,200.00	\$4,400.00
2. COOP. EXT., SCHROON RIVER RD., WRBG.	1,000 GAL.	ON CALL (1)	\$225.00	\$225.00	\$240.00	\$240.00
3. HATCHERY, FISH HATCHERY RD., WRBG.	500 GAL.	1	\$112.50	\$112.50	\$240.00	\$240.00
	1,500 GAL.	1	\$337.50	\$337.50	\$360.00	\$360.00
4. MRF, LOWER WARREN ST., QUEENSBURY	1,000 GAL.	ON CALL (1)	\$225.00	\$225.00	\$240.00	\$240.00
	1,000 GAL.	ON CALL (1)	\$225.00	\$225.00	\$240.00	\$240.00
5. DPW NORTH CREEK, SKI BOWL ROAD	1,000 GAL.	ON CALL (1)	\$225.00	\$225.00	\$240.00	\$240.00
6. NORTH CREEK TRAIN STATION, 3 RAILROAD PLACE						
	1,000 GAL.	1	\$225.00	\$225.00	\$245.00	\$245.00
	1,000 GAL.	1	\$225.00	\$225.00	\$245.00	\$245.00
7. UP YONDA FARM, ROUTE 9N, BOLTON LANDING	1,000 GAL.	1	\$225.00	\$225.00	\$240.00	\$240.00
	2 COMPOSTING TOILETS	1	\$112.50	\$112.50	\$150.00	\$150.00
8. TONEY PIT, ROUTE 9, WARRENSBURG	1,000 GAL.	ON CALL (1)	\$225.00	\$225.00	\$240.00	\$240.00
9. COUNTY FAIRGROUNDS, SCHROON RIVER ROAD WARRENSBURG	2,000 GAL.	ON CALL (1)				
	2,000 GAL.	ON CALL (1)	\$2,700.00 for all 4 tanks.			
	4,000 GAL.	ON CALL (1)				
	4,000 GAL.	ON CALL (1)				
10. CLEAN SEWER LINE AT AIRPORT ONE TIME PER YEAR WITH ROOTER FOR APPROX. 800 FT		PER FOOT	\$6.00		n/a	
11. ANY SITE ADDED DURING TERM OF BID		PER 1,000 GALS.	\$225.00		\$240.00	
12. HOURLY RATE FOR SERVICES OTHER THAN PUMPING		PER HOUR	\$95.00		\$98.00	

WARREN COUNTY BID TABULATION SHEET

BID NO: WC 65-17 ITEM(S): ROUTINE PUMPING, CLEANING AND DISPOSAL FOR SEPTIC SYSTEMS DATE: NOVEMBER 2, 2017 TIME: 3:00 P.M.		Stone Industries, Inc. Attn: Stephanie Schroder-Loveland 4305 Rt 50 Saratoga Springs, NY 12866 Ph: 518-584-1048 Fx: 518-584-8850		Morning Star Excavation & Septic Attn: Lou DeRidder 59 Blanchard Road Gansevoort, NY 12831 Ph: 518-793-2290 Fx: 518-793-2115	
DESCRIPTION OF ITEM	QUANTITY	BID PRICE		BID PRICE	
		ONE SERVICE	PRICE/YR.	ONE SERVICE	PRICE/YR.
LOCATION NAME:                      SEPTIC TANK SIZE: 13. ADDITIONAL HOURLY RATE (IF ANY) FOR AFTER HOURS SERVICES	PER HOUR	\$125.00		\$125.00	
14. ADDITIONAL HOURLY RATE (IF ANY) FOR EMERGENCY SERVICES	PER HOUR	\$125.00		\$125.00	
15. RESPONSE TIME FOR AFTER HOUR SERVICES	HOURS	24 Hours		2-3 Hours	
16. RESPONSE TIME FOR EMERGENCY SERVICES	HOURS	24 Hours		1-2 Hours	
17. PORT-O-POTTIE RENTAL & SERVICE		\$110.00 / weekly \$110 / monthly		n/a	
18. PORT-O-POTTIE RENTAL & SERVICE (Handicapped Accessible)		\$204.00 / weekly \$204 / monthly		n/a	
WATER TRANSPORTER PERMIT ATTACHED:	YES/NO	Yes		Yes	
<b>BID AWARDED TO:</b>					
JULIE A. BUTLER, PURCHASING AGENT					
TERM: January 1, 2018 through December 31, 2018			Reso. Nos. of 2017		

# RESOLUTION REQUEST FORM NO. 3

## Request for New Contract

DEPARTMENT NAME: DPW

DATE: 11/28/17

- (a) Is this a Result of a Bid or Request for Proposal? Bid WC 74-17
- (b) Purpose of Contract: Periodic Electrical Repair, Installation and Upgrade Services for Warren County
- (c) Name of Contractor: J. McBain Inc.
- (d) Address of Contractor: 2742 6<sup>th</sup> Avenue, Troy, NY 12180
- (e) Contractor's Contact Person and Telephone Number: Jackie McBain 518 272-9376
- (f) Has or will the Contract be provided, if so, please attach:
- (g) Commencement Date of Contract: Upon Execution
- (h) Termination Date of Contract: Upon Completion
- (i) Payment Provisions: i) lump sum amount  
ii) hourly rate amount  
iii) total amount not to exceed  
iv) how will payments be made (i.e. monthly, quarterly, upon completion of the project, etc. Upon Completion
- (j) Where are the Funds for this Contract? List Budget Code, (with title), Object Code (with title), and Amount: OR Capital Project OR Capital Reserve Project Number, and Title, and Amount: By contract

WARREN COUNTY  
 BID TABULATION SHEET

BID NO: WC 74-17 ITEM(S): PERIODIC ELECTRICAL REPAIR, INSTALLATION AND UPGRADE SERVICES FOR WARREN COUNTY DATE: NOVEMBER 21, 2017 TIME: 3:00 PM.		NAME & ADDRESS OF BIDDER J. McBain, Inc. Attn: Jackie McBain 2742 6 <sup>th</sup> Avenue Troy, NY 12180 Ph: 518-272-9376 Fax: 518-272-3738		NAME & ADDRESS OF BIDDER LaCorte Companies, Inc. Attn: Eileen LaCorte 630 7 <sup>th</sup> Avenue Troy, NY 12182 Ph: 518-286-6000 Fax: 518-286-6110		NAME & ADDRESS OF BIDDER Hour Electric Co. Inc. Attn: Simeon Hunsdon 30 East Street Fort Edward, NY 12828 Ph: 518-747-4144 Fax: 518-747-2725		NAME & ADDRESS OF BIDDER Kasselman Electric Co. Inc. Attn: TJ Henchey 29 Broad Street Albany, NY 12202 Ph: 518-465-4795 Fax: 518-465-4161	
DESCRIPTION OF ITEM	QUANTITY	BID PRICE	BID PRICE	BID PRICE	BID PRICE	BID PRICE	BID PRICE		
Electrician	Week Day	\$90.00	\$92.00	\$91.95	\$95.00				
	Weekend	\$112.00	\$125.00	\$121.40 Saturday / \$150.84 Sunday	\$145.00				
	Overtime	\$112.00	\$145.00	\$121.40	\$175.00				
	Emergency Call-Out	\$112.00	\$150.00	\$150.84	\$150.00				
Journeyman									
	Week Day	\$90.00	\$92.00	\$88.90	\$95.00				
	Weekend	\$112.00	\$125.00	\$116.94 Saturday / \$144.99 Sunday	\$145.00				
	Overtime	\$112.00	\$145.00	\$116.94	\$175.00				
	Emergency Call-Out	\$112.00	\$150.00	\$144.99	\$150.00				
BID AWARDED TO:									
RESOLUTION NO. XXX OF 2017									
TERM OF BID: JANUARY 1, 2018 THROUGH DECEMBER 31, 2018									
JULIE A. BUTLER, PURCHASING AGENT									

WARREN COUNTY  
BID TABULATION SHEET

BID NO: WC 74-17 ITEM(S): PERIODIC ELECTRICAL REPAIR, INSTALLATION AND UPGRADE SERVICES FOR WARREN COUNTY DATE: NOVEMBER 21, 2017 TIME: 3:00 PM.		NAME & ADDRESS OF BIDDER J. McBain, Inc. Attn: Jackie McBain 2742 6 <sup>th</sup> Avenue Troy, NY 12180 Ph: 518-272-9376 Fax: 518-272-3738		NAME & ADDRESS OF BIDDER LaCorte Companies, Inc. Attn: Eileen LaCorte 630 7 <sup>th</sup> Avenue Troy, NY 12182 Ph: 518-286-6000 Fax: 518-286-6110		NAME & ADDRESS OF BIDDER Hour Electric Co. Inc. Attn: Simeon Hunston 30 East Street Fort Edward, NY 12828 Ph: 518-747-4144 Fax: 518-747-2725		NAME & ADDRESS OF BIDDER Kasselman Electric Co. Inc. Attn: TJ Henchley 29 Broad Street Albany, NY 12202 Ph: 518-465-4795 Fax: 518-465-4161	
DESCRIPTION OF ITEM	QUANTITY	BID PRICE	BID PRICE	BID PRICE	BID PRICE				
Apprentice									
	Week Day	\$68.00	\$68.00	\$76.69	\$68.50				
	Weekend	\$85.00	\$95.00	\$99.13 Saturday / \$121.57 Sunday	\$108.50				
	Overtime	\$85.00	\$115.00	\$99.13	\$128.00				
	Emergency Call-Out	\$112.00	\$120.00	\$121.57	\$115.00				
Consultant									
	Week Day	\$90.00	\$98.00	\$104.15	\$105.00				
	Weekend	\$112.00	\$125.00	\$139.21 Saturday / \$174.27 Sunday	\$155.00				
	Overtime	\$112.00	\$150.00	\$139.21	\$185.00				
	Emergency Call-Out	\$112.00	\$150.00	\$174.27	\$160.00				
Can the contractor provide 24-hour emergency coverage?	Yes	Yes	Yes	Yes	Yes				
Response time to emergency work?	4 Hours	4 Hours	2 Hours	1 Hour	2 Hours				
Response time for after hours work	4 Hours	4 Hours	4 Hours	Within 2 Hours	4 Hours				
Parts/Materials Mark - up	Percentage	12%	15%	10%	15%				

# RESOLUTION REQUEST FORM NO. 3

## Request for New Contract

DEPARTMENT NAME: DPW

DATE: 11/28/17

- (a) Is this a Result of a Bid or Request for Proposal? Bid WC 73-17
- (b) Purpose of Contract: Elevator Maintenance for Warren County Facilities
- (c) Name of Contractor: Barrier Free Elevators, Inc
- (d) Address of Contractor: 10 Holden Avenue Suite B, Queensbury, NY 12804
- (e) Contractor's Contact Person and Telephone Number: Barbara Sue Darnley 518  
798-5180
- (f) Has or will the Contract be provided, if so, please attach:
- (g) Commencement Date of Contract: Upon Execution
- (h) Termination Date of Contract: Upon Completion
- (i) Payment Provisions:
  - i) lump sum amount
  - ii) hourly rate amount
  - iii) total amount not to exceed
  - iv) how will payments be made (i.e. monthly, quarterly,  
upon completion of the project, etc. Monthly
- (j) Where are the Funds for this Contract? List Budget Code, (with title), Object Code (with title), and Amount: OR Capital Project OR Capital Reserve Project Number, and Title, and Amount: By contract

BID NO: WC 73-17 ITEM(S): ELEVATOR MAINT. FOR WARREN CO. FACILITIES DATE: <u>NOVEMBER 21, 2017</u> TIME: <u>3:00 P.M.</u>		NAME & ADDRESS OF BIDDER	NAME & ADDRESS OF BIDDER	NAME & ADDRESS OF BIDDER
DESCRIPTION OF ITEM MONTHLY SERVICE PROPOSAL:	QUANTITY	BID PRICE	BID PRICE	BID PRICE
Municipal Center Passenger (Main Entrance)	Per month	\$120.00	\$192.00	\$120.00
Sheriff's Office	Per month	\$120.00	\$198.00	\$120.00
Subtotal for MONTHLY bid for both 1 & 2 above:		\$240.00	\$390.00	\$240.00
A: TOTAL MONTHLY MAINTENANCE:	Total	\$2,880.00	\$4,680.00	\$2,880.00
Subtotal (above) X 12 (plus or minus discount, if any, for total maintenance for both units).				
LABOR:				
REPAIRS NOT DEFINED BY MAINT. SPECIFICATIONS				
1. Hourly rate for Mechanic (as portion of team rate):	Per Hour	\$95.00	\$150.00	\$175.00
2. Hourly rate for Helper (as portion of team rate):	Per Hour	\$65.00	\$105.00	\$160.00
TOTAL TEAM RATE (1 + 2 above)	Per Hour	\$160.00	\$255.00	\$335.00
B. TOTAL <u>estimated</u> LABOR:	TOTAL	\$3,200.00	\$5,100.00* (recalculated from bid proposal)	\$6,700.00
(Based on an <u>ESTIMATED</u> 20 hours per year)				
MATERIALS: PARTS/MATERIALS NOT DEFINED BY MAINTENANCE SPECIFICATIONS:				
PERCENT Mark Up Over Cost:	%	10%	20%	15%

BID NO: WC 73-17

ITEM(S): ELEVATOR MAINT. FOR WARREN CO. FACILITIES

DATE: NOVEMBER 21, 2017

TIME: 3:00 P.M.

Barrier Free Elevators, Inc.  
Attn: Barbara Sue Darnley  
10 Holden Avenue - Suite B  
Queensbury, NY 12804  
Ph: 518-798-5180  
Fax: 518-792-5039

Olis Elevator Company  
Attn: Dennis Parker  
202 Loudonville Road  
Albany, NY 12204  
Ph: 518-426-4006  
Fax: 518-426-1101

McGee Elevator  
Attn: Ryan Nolan  
PO Box 2702  
Glenville, NY 12325  
Ph: 518-618-5968  
Fax: 518-836-0528

DESCRIPTION OF ITEM	QUANTITY	BID PRICE	NAME & ADDRESS OF BIDDER	BID PRICE	NAME & ADDRESS OF BIDDER	BID PRICE	NAME & ADDRESS OF BIDDER
C. TOTAL MATERIALS = percent ABOVE X's an estimated \$1,000.00 of Parts Materials Cost:	TOTAL	\$1,100.00		\$1,200.00		\$1,150.00	
D. CERTIFIED ELEVATOR INSPECTION SEMI-ANNUALLY:							
ELEVATOR #1	Per 1/2 Year	\$75.00		\$0.00		\$450.00	
ELEVATOR #2	Per 1/2 Year	\$75.00		\$0.00		\$450.00	
Subtotal (above)		\$150.00		\$0.00		\$900.00	
TOTAL CERTIFIED ANNUAL INSPECTION FOR ALL ELEVATORS (Elevator #1 + #2 X 2)	TOTAL	\$300.00		\$0.00		\$1,800.00	
GRAND TOTAL = (Sum Totals for A+B+C+D):	TOTAL	\$7,480.00		\$10,980.00*		\$12,530.00	
BID AWARDED TO:		Term: JANUARY 1, 2018 THROUGH DECEMBER 31, 2018					
✓							
JULIE A. BUTLER, PURCHASING AGENT							

# RESOLUTION REQUEST FORM NO. 3

## Request for New Contract

DEPARTMENT NAME: DPW

DATE: 11/28/17

- (a) Is this a Result of a Bid or Request for Proposal? Bid WC 72-17
- (b) Purpose of Contract: HVAC Repairs, Rehabilitation
- (c) Name of Contractor: BPI Mechanical Service
- (d) Address of Contractor: 95 Hudson River Road Waterford, NY 12188
- (e) Contractor's Contact Person and Telephone Number: Daniel Keating 518 326-8450
- (f) Has or will the Contract be provided, if so, please attach:
- (g) Commencement Date of Contract: Upon Execution
- (h) Termination Date of Contract: Upon Completion
- (i) Payment Provisions: i) lump sum amount  
ii) hourly rate amount  
iii) total amount not to exceed  
iv) how will payments be made (i.e. monthly, quarterly, upon completion of the project, etc. Upon Completion
- (j) Where are the Funds for this Contract? List Budget Code, (with title), Object Code (with title), and Amount: OR Capital Project OR Capital Reserve Project Number, and Title, and Amount: By contract

WALKEN COUNTY BID TABULATION SHEET

BID NO: WC 72-17		NAME & ADDRESS OF BIDDER			NAME & ADDRESS OF BIDDER			NAME & ADDRESS OF BIDDER		
ITEM(S): HVAC REPAIRS, REHABILITATION & INSTALLATION		BPI Mechanical Service Attn: Daniel Keating 95 Hudson River Road Waterford, NY 12188 Ph: 518-326-8450 Fax: 518-326-8435			Colonic Mechanical Contractors, Inc. Attn: John Tremblay 17 Railroad Avenue Albany, NY 12205 Ph: 518-459-5753 Fax: 518-459-5757			Postler & Jaeckle Corp. Attn: George Woons 615 South Avenue Rochester, NY 14620 Ph: 585-546-7450 Fax: 585-423-6241		
DATE: NOVEMBER 21, 2017										
TIME: 3:00 P.M.										
DESCRIPTION OF ITEM		BID PRICE			BID PRICE			BID PRICE		
SCHEDULE #1 - HOURLY LABOR RATES:		Hourly	OT	Emerg.	Hourly	OT	Emerg.	Hourly	OT	Emerg.
HVAC FORMAN		\$81.66	\$121.00	\$81.66	\$99.00	\$148.50	\$148.50	\$102.00	\$147.00	\$147.00
HVAC TECHNICIAN		\$81.66	\$121.00	\$81.66	\$99.00	\$148.50	\$148.50	\$102.00	\$147.00	\$147.00
PLUMBER, JOURNEYMAN		\$81.66	\$121.00	\$81.66	\$99.00	\$148.50	\$148.50	\$102.00	\$147.00	\$147.00
PLUMBER, APPRENTICE		\$81.66	\$121.00	\$81.66	\$99.00	\$148.50	\$148.50	\$102.00	\$147.00	\$147.00
SHEET METAL WORKER, JOURNEYMAN		\$81.66	\$121.00	\$81.66	\$99.00	\$148.50	\$148.50	\$102.00	\$147.00	\$147.00
SHEET METAL WORKER, APPRENTICE		\$81.66	\$121.00	\$81.66	\$99.00	\$148.50	\$148.50	\$102.00	\$147.00	\$147.00
BOILER MAKER, JOURNEYMAN		\$81.66	\$121.00	\$81.66	\$99.00	\$148.50	\$148.50	\$102.00	\$147.00	\$147.00
BOILER MAKER, APPRENTICE		\$81.66	\$121.00	\$81.66	\$99.00	\$148.50	\$148.50	\$102.00	\$147.00	\$147.00
<b>SCHEDULE #2</b>										
Regular response time:		2-4 Hours			1-3 Hours			1-3 Hours		
Emergency / after hour repair response time:		2-4 Hours			1-3 Hours			1-3 Hours		
Specialized Equipment furnished % mark up		10%			30%			10%		
Materials Used % mark up		25%			30%			20%		
Parts Used % mark up		25%			30%			20%		
COMMENTS:								We have over 38 Aarco boilers under contract. Local office in Rensselaer, NY.		
BID AWARDED TO:										
JULIE A. BUTLER, PURCHASING AGENT		Resolution No. Xxx of 2017								
TERM OF BID: January 1, 2018 through December 31, 2018										

DESCRIPTION OF ITEM	BID PRICE			BID PRICE		
	Hourly	OT	Emerg.	Hourly	OT	Emerg.
<b>BID NO: WC 72-17</b> <b>ITEM(S): HVAC REPAIRS, REHABILITATION &amp; INSTALLATION</b> <b>DATE: NOVEMBER 21, 2017</b> <b>TIME: 3:00 P.M.</b>						
	Eckert Mechanical, LLC. Attn: Russell Lincoln 1062 Central Avenue Albany, NY 12205 Ph: 518-459-4116 Fax: 518-459-1208			Van Hook Service Attn: Clark Zeh 76 Seneca Avenue Rochester, NY Ph: 866-826-4665 Fax: 585-254-0744		
<b>SCHEDULE #1 - HOURLY LABOR RATES:</b>						
HVAC FORMAN	\$95.56	\$125.79	\$153.59	\$89.50	\$130.00	\$130.00
HVAC TECHNICIAN	\$93.53	\$123.37	\$150.86	\$89.50	\$130.00	\$130.00
PLUMBER, JOURNEYMAN	\$93.53	\$123.37	\$150.86			
PLUMBER, APPRENTICE						
SHEET METAL WORKER, JOURNEYMAN	\$102.63	\$131.60	\$157.69			
SHEET METAL WORKER, APPRENTICE						
BOILER MAKER, JOURNEYMAN	\$103.47	\$133.41	\$160.51			
BOILER MAKER, APPRENTICE						
<b>SCHEDULE #2</b>						
Regular response time:	4 Hours			2-4 Hours		
Emergency / after hour repair response time:	4 Hours			2-4 Hours		
Specialized Equipment furnished % mark up	18.5%			15%		
Materials Used % mark up	18.5%			28%		
Parts Used % mark up	18.5%			28%		
<b>COMMENTS:</b>	We have installed many AERCO boilers & have a long relationship with Technology Plus her in the Albany area.			Service from Albany Location.		

***RESOLUTION REQUEST FORM NO. 3***

***Request for New Contract***

DEPARTMENT NAME: DPW

DATE: 11/28/17

- (a) Is this a Result of a Bid or Request for Proposal? Bid WC 66-17
- (b) Purpose of Contract: Lawn Control and Fertilizer/Herbicide/Pesticide Application for Warren County
- (c) Name of Contractor: Grasshopper Gardens, Inc.
- (d) Address of Contractor: 318 Mott Road, P.O. Box 124 Gansevoort, NY 12831
- 9623 (e) Contractor's Contact Person and Telephone Number: Jeremy DeLisle 518 793-9623
- (f) Has or will the Contract be provided, if so, please attach:
- (g) Commencement Date of Contract: Upon Execution
- (h) Termination Date of Contract: Upon Completion
- (i) Payment Provisions: i) lump sum amount  
ii) hourly rate amount  
iii) total amount not to exceed  
iv) how will payments be made (i.e. monthly, quarterly, upon completion of the project, etc. Upon Completion
- (j) Where are the Funds for this Contract? List Budget Code, (with title), Object Code (with title), and Amount: OR Capital Project OR Capital Reserve Project Number, and Title, and Amount: By contract

**WARREN COUNTY  
BID TABULATION SHEET**

<b>BID NO: WC 66-17</b> <b>ITEM(S): LAWN CONTROL AND MAINTENANCE FERTILIZER HERBICIDE/PESTICIDE APPLICATION FOR WARREN COUNTY FACILITIES</b> <b>DATE: NOVEMBER 2, 2017</b> <b>TIME: 3:00 PM.</b>	<b>NAME &amp; ADDRESS OF BIDDER</b> Grasshopper Gardens, Inc. Attn: Jeremy DeLisle 318 Mott Road - PO Box 124 Gansevoort, NY 12831 Ph: 518-793-9623 FX: 518-793-9625		<b>NAME &amp; ADDRESS OF BIDDER</b> TruGreen Limited Partnership Attn: Nicholas Stricos 3 Fritz Blvd. Albany, NY 12205 Ph: 518-456-8504 x2 FX: 901-251-6429	
<b>DESCRIPTION OF ITEM</b>	<b>BID PRICE</b>		<b>BID PRICE</b>	
Application #1 - Crabgrass control w/fert	Location #1	Location #2	Location #1	Location #2
Brand:	\$1,170.00	\$365.00	\$2,003.00	\$614.00
App. #2 -Merit Grub Control w/fert.	Anderson, 4.5 lbs per 1000 feet, 18-0-4 20% SCU	\$485.00	TCS, 0.75 lbs. Nitrogen & 0.37 fl. oz. Crabgrass control per 1000 sq. feet, 17-0-5	\$614.00
Brand:	\$1,520.00	\$285.00	\$2,003.00	\$614.00
App. #2A - Herbicide App for BroadLeaf	Anderson, 4.5 lbs. per 1000 feet, 21-0-4 50% SCU	\$995.00	TCS, 0.75 lbs. Nitrogen & 0.46 fl. oz. Merit per 1000 sq. feet, 17-0-5	\$483.00
Brand:	\$875.00	\$315.00	\$1,576.00	\$483.00
Application #3 - Summer Fertilizer	Lesco, 1.5 oz. Per 1000 feet, n/a	\$995.00	Trupower, 1.28 fl. oz. per 1000 sq. feet, n/a	\$527.00
Brand:	\$995.00	\$315.00	\$1,720.00	\$527.00
Application #4 - Late Summer Fertilizer	Green Mtn, 4 lbs per 1000 feet, 28-0-10 50% SCU	\$995.00	Carolina Vail, .75 lbs. Nitrogen per 1000 sq. feet, 17-0-5	\$527.00
Brand:	\$995.00	\$315.00	\$1,720.00	\$527.00
Application #5 - Fall Fertilizer	Green Mtn, 4 lbs per 1000 feet, 28-0-10 50% SCU	\$995.00	Carolina Vail, .75 lbs. Nitrogen per 1000 sq. feet, 17-0-5	\$527.00
Brand:	\$995.00	\$315.00	\$1,720.00	\$527.00
<b>TOTAL FOR ALL APPLICATIONS:</b>	\$8,630.00		Carolina Vail, .75 lbs. Nitrogen per 1000 sq. feet, 17-0-5	\$14,034.00
<b>COMMENTS:</b>	Term: January 1, 2018 through December 31, 2018			
<b>BID AWARDED TO:</b>				
<b>JULIE A BUTLER, PURCHASING AGENT</b>				Reso. No. of 2017

# ***RESOLUTION REQUEST FORM NO. 3***

## ***Request for New Contract***

**DEPARTMENT NAME: DPW**

**DATE: 11/21/17**

- (a) Is this a Result of a Bid or Request for Proposal? Bid WC 75-17
  
- (b) Purpose of Contract: FIRE SUPPRESSION INSPECTION AND MAINTENANCE FOR FUELING FACILITIES LOCATED THROUGHOUT WARREN COUNTY
  
- (c) Name of Contractor: TBD
  
- (d) Address of Contractor: TBD
  
- (e) Contractor's Contact Person and Telephone Number: TBD
  
- (f) Has or will the Contract be provided, if so, please attach:
  
- (g) Commencement Date of Contract: Upon Execution
  
- (h) Termination Date of Contract: Upon Completion
  
- (i) Payment Provisions:
  - i) lump sum amount
  - ii) hourly rate amount
  - iii) total amount not to exceed
  - iv) how will payments be made (i.e. monthly, quarterly, upon completion of the project, etc. Lump Sum Amount
  
- (j) Where are the Funds for this Contract? List Budget Code, (with title), Object Code (with title), and Amount: OR Capital Project OR Capital Reserve Project Number, and Title, and Amount: By contract

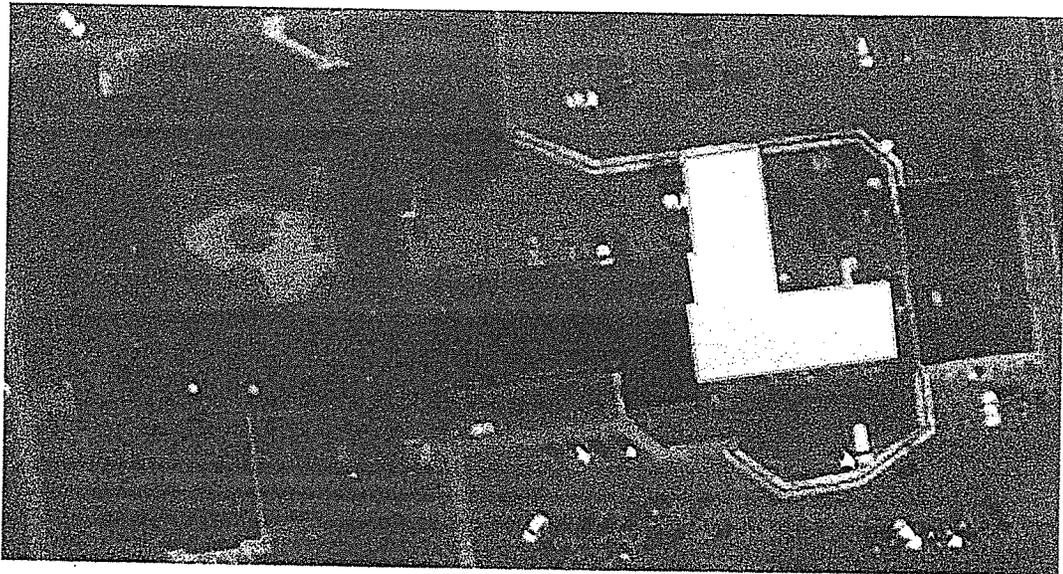
## Project update for the New Family Court Facility

- Project is approximately 3 months ahead of schedule and on budget.
- Warren County and Clark Patterson have worked with the contractor to maximize the work being completed while minimizing cost increases and continually reviewing plans for cost savings.
- Phase 1 of the project involved the completion of the new facility
  - Approximate completion of new facility will be mid to late January
- Phase 2 of the project involves demo and construction within the existing court space
- Phase 2 was to start in Spring/Summer of 2018
- Contractors have requested to move into Phase 2 of the project once Phase 1 is complete as opposed to leaving the site until Spring
  - Warren County Department of Public Works and Clark Patterson are reviewing the sequence of construction and coming up with a plan to present to the courts to see if the contractors request can be honored.
  - This will take a significant amount of coordination that will provide for a smooth and seamless transition by the courts, this will include the following.
    - WCDPW and CPL providing a sequencing plan to the courts.
    - WCDPW, CPL, and Courts (including Dustin S, Judge Mueller, Family Court Judges, Joann Mann, Ed Rodman) will meet to go over any concerns/issues, etc.
    - Moving of courts from old space to new space (DPW has been requested to help with the move by courts)
    - Courts agreeing to the plan, and the possibility of closing courts for a couple of days for a move, moving the courts on a weekend, or doing the move during Presidents week in February when courts may be closed.
    - Furniture being ordered and delivered before the established move date.
    - Security moves of equipment be completed and up and running.
    - Following completion of all furniture moves, computer hardware will need to be relocated and all systems will need to be tied into the court networks by IT.
    - Eliminating the use of the temporary entrance and opening of the new entrance.

November 20, 2017

Mr. Frank Morehouse  
Superintendent of Buildings  
Warren County Department of Public Works  
1340 State Route 9  
Lake George, NY 12845

Re: UPDATED COST ESTIMATE FOR DEMOLITION / ABATEMENT OF  
FORMER JAIL BUILDING - WC 75-14

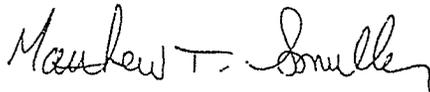


Dear Mr. Morehouse:

We are pleased to submit Clark Patterson Lee's two new alternatives related to the Former Jail Building.

Should you have any questions or require additional information, please do not hesitate to contact me.

Very truly yours,  
Clark Patterson Lee



Matthew T. Smullen, P.E.  
Principal



**1. SUMMARY**

- CPL was retained by Warren County to review the previous study – which was completed in 2008 for the purpose of evaluating options to locate the County’s Board of Elections offices – and to provide construction cost estimates for two new alternatives:
  - i. Option 1 – Demolition of the former jail wing and restoration of the site.
  - ii. Option 2 – Abatement of hazardous materials (lead paint and asbestos containing materials) within the former jail wing.

**2. OPTION 1 SCOPE**

- Under this Option, the Existing “L” Shaped Former Jail Wing will be completely removed/demolished, the crawl space and basement will be backfilled and the site will be restored with topsoil and vegetation as required. The proposed demolition will include Abatement of Hazardous Materials (Lead and Asbestos)

**3. OPTION 2 SCOPE**

- Under this Option, the Existing “L” Shaped Former Jail Wing will be completely Abated of Hazardous Materials as Identified in the April 11, 2008 Report by ENSR-AECOM, Preliminary Design Investigation Report (Asbestos Containing Materials / Lead-Based Paint)

**4. SOIL DECONTAMINATION ADD ALTERNATE**

- The 2008 Hazardous Materials Report identified approximately 960 Mudded Fittings of which 640 are located in Crawl Spaces. Under this add alternate, 2 inches of contaminated soil would be removed.

**5. OPTION 1 COST ESTIMATE**

• Building Demo \$.75/CF x 224,000 CF	\$ 168,000.00
• Assumed Abatement 50% Demo Cost	\$ 84,000.00
• Site Restoration (Including Backfilling and Topsoil)	\$ 115,000.00
OPTION 1 SUBTOTAL	\$ 367,000.00
10% CONTINGENCIES	\$ 36,700.00
<b>OPTION 1 TOTAL</b>	<b>\$ 403,700.00</b>

**6. OPTION 2 ESTIMATE**

• Assumed Abatement Cost	\$ 84,000.00
• 10% CONTINGENCIES	\$ 8,400.00
<b>OPTION 2 TOTAL</b>	<b>\$ 92,400.00</b>

**7. SOIL DECONTAMINATION ADD ALTERNATE**

• Soil Decontamination (2” Soil Removal) Estimate	\$ 98,000.00
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**8. CONCLUSION AND RECOMMENDATIONS**

- The above information and quantities have been extracted from the 2008 Feasibility Study including the Hazardous Materials Preliminary Investigation Report.



- Because the New York State Department of Health (DOH) and Department of Labor (DOL) are periodically updating Hazardous Containing Materials thresholds and remediation requirements, we recommend that Warren County have the above-mentioned report re-evaluated by a Certified Hazardous Containing Materials Professional for a more current and accurate abatement design.
- The 2008 Hazardous Materials Report identified approximately 960 Mudded Fittings of which 640 Mudded Fittings are located in the Crawl Spaces. It is our recommendations to also test the soil/floor in the crawl spaces for contamination.

#### 9. ENVIRONMENTAL INFORMATION

- Asbestos Contaminated Materials were used in Buildings of this age. Asbestos is a mineral fiber that occurs in rock and soil. Because of its fiber strength and heat resistance asbestos has been used in a variety of building construction materials for insulation and as a fire retardant. Asbestos has also been used in a wide range of manufactured goods, mostly in building materials (roofing shingles, ceiling and floor tiles, paper products, and asbestos cement products), friction products (automobile clutch, brake, and transmission parts), heat-resistant fabrics, packaging, gaskets, and coatings. Federal OSHA and EPA Asbestos Laws- EPA National Emission Standards for Hazardous Air Pollutants (NESHAP 40 CFR 61 Subpart M) has requirements for removal of asbestos before demolition, notification to EPA before removal, preventing release of fibers into the air, and waste disposal.
- Lead based paint was in use until approximately 1978. According to the Federal Department of Housing and Urban Development, a lead hazard can be present in a building of this age. This can only be confirmed by laboratory analysis. An evaluation of lead in paint is beyond the scope of this inspection. For more information, consult the Environmental Protection Agency (E.P.A.) for further guidance and a list of testing labs in your area.

Feasibility Study Phase  
*Warren County*  
*Former Jail Rehabilitation for Board of Elections:*  
*Municipal Center Site*

**EXECUTIVE SUMMARY**

• **Our Charge**

CPL was retained by Warren County to prepare a Feasibility Study of alternative methods for storing possibilities of their new voting machines and required program that coincides with these new machines. This study will provide, the possible re-location of the Board of Election offices.

The study will be comprised of three options including a system descriptions, code analysis, cost comparison information, and proposed drawings for each of the three options. The options are as listed:

1. Option #1 – Improvements and Rehabilitation to the existing basement and first floor of the former jail wing.
2. Option #2 – The Demolition of the former jail wing and the new construction of an alternate building type.
3. Option #3 – The Demolition of the former jail and the outfitting of the basement level at the new proposed Health Services Building.

Clark Patterson Lee met with the County Core Team Committee and Board of Elections between February 2008 and March 2008 during the course of the feasibility study phase.

Clark Patterson Lee initiated information gathering tasks consisting of:

1. Interviewing the Board of Elections to develop an understanding of the day-to-day needs and programming concerns.
2. Walk-thru of the existing former jail facilities.
3. Reviewing existing and to be purchased equipment.

Clark Patterson prepared proposed building plans and elevations of all three options for the Counties Core Team, and reviewed these with the Core Team.

1. Current space was reviewed as recommended by the Board of Elections.
2. Adjacency of functions and spaces were reviewed to evaluate the most appropriate locations.

Building and site program configuration options were prepared, narrowed, and revised in response to input and comments from the Core Team. Clark Patterson Lee explored and presented options for the three program configurations.

For the Feasibility Study phase, building systems descriptions were generated by CPL for determination of the building structure, building features, plumbing and mechanical systems, and the scope of mechanical and electrical work.

Clark Patterson Associates also prepared for comparison purposes a concept level cost estimate for the project, along with a proposed project schedule for moving forward.

Feasibility Study Phase  
*Warren County*  
*Former Jail Rehabilitation for Board of Elections:*  
*Municipal Center Site*

- **About the Site**

Clark Patterson Lee generated conceptual level site base plans from available map information obtained from the County. Clark Patterson recommends that a topographic survey be generated at the beginning of later project phases for moving forward with preparation of Bid Documents.

Clark Patterson Lee prepared site plans for the Options A, B, and C building configurations for Core Team Committee review.

- **Code Analysis**

1. Clark Patterson Associates prepared a Conceptual Phase Code Review for the three options based upon the building configuration agreed to by the Core Team. Clark Patterson Lee provided a draft copy of their findings in this report.

- **Conclusions and Recommendations**

1. The proposed building floor plan, proposed site plan, proposed building elevation, and conceptual project costs as discussed with the County Board of Supervisors Facility Committee are included in this report.
2. The proposed project schedule is also included in this report. CPA recommends that the County decide as soon as practical should they wish to move forward to take advantage of the summer/fall construction season for foundation and site work.
3. The following services and investigations are recommended when proceeding with the Schematic/Design Development Phase of the project:
  - a. Geotechnical/Soil Testing
  - b. Hazardous Materials Testing
  - c. Site/Topographical Surveying and Mapping
  - d. Percolation Testing



# Preliminary Design Investigation

## Report

Asbestos Containing Materials  
Lead-Based Paint

The Old Jail

Warren County Municipal Building

Lake George, New York

ENSR Corporation  
April 11, 2008  
ENSR Project No.: 12819-002

ENSR | AECOM

ENSR  
5015 Campuswood Drive, Suite 104, East Syracuse, New York 13057-4232  
T 315.432.0506 F 315.437.0509 www.ensr.aecom.com

April 11, 2008

Mr. Jim Parlavecchio  
Clark Patterson Lee  
186 North Water Street  
Rochester, New York 14604

Re: Preliminary Design Investigation Report  
Warren County Municipal Building – The Old Jail  
ENSR Project No. 12819-002

Dear Mr. Parlavecchio:

This report and attachments document the asbestos-containing material (ACM) and lead-based paint (LBP) survey conducted at the Old Jail of the Warren County Municipal Building located at 1340 NYS Route 9 in Lake George, Warren County, New York.

## Introduction

ENSR Corporation (ENSR) was retained by Clark Patterson Lee to conduct an ACM and LBP survey of the Old Jail Building. The survey was conducted as outlined in ENSR's proposal dated February 1, 2008 along with supporting documents (i.e., Asbestos Demolition Survey and Lead-Based Paint Sampling report dated January 17, 2006 conducted by Professional Service Industries, Inc.) provided by Clark Patterson Lee.

ENSR's asbestos survey was conducted by Mr. Randy Arnold and Mr. Zach Daniel on March 10 through March 14, 2008. Mr. Jesse Scuderi performed the LBP survey on March 24, 2008. ENSR is accredited by the New York State Department of Labor (NYSDOL) and the United States Environmental Protection Agency (USEPA) to conduct asbestos and lead related activities in New York State, respectively. Mr. Arnold and Mr. Daniel are NYSDOL certified asbestos Building Inspectors, and Mr. Scuderi is a USEPA certified Lead-Based Paint Risk Assessor. A copy of ENSR's, Mr. Arnold's, Mr. Daniel's and Mr. Scuderi's, licenses and training documentation are provided in Appendix A.

## Discussion

### Asbestos Survey Methodology

Sampling was conducted in select areas of the building to facilitate planned demolition/renovation of the building. ENSR collected samples of suspect materials that were either not previously tested or not previously identified for the presence of asbestos-containing fibers. Suspect asbestos-containing materials not previously tested included floor tile/mastic, wallboard, acoustic ceiling, wall plaster, window/door caulk and roof material.

Friable samples were submitted for analysis by polarized light microscopy (PLM) with dispersion staining. Friable samples (i.e., plaster walls, ceiling tiles, thermal insulation, etc.) were analyzed utilizing serial analysis. Non-friable organically bound (NOB) materials (i.e., flooring material, floor mastics, window glazing & caulks, etc.) were analyzed in accordance with New York State Department of Health (DOH) requirements. NOBs are first subjected to an ashing and acid washing procedure to properly break down the material. The sample is then analyzed by PLM for asbestos content. If

asbestos is found, the analysis is complete. However, a negative result must be confirmed by using transmission electron microscopy (TEM). All samples were analyzed by AmeriSci, New York, Inc.

**Asbestos Survey Results**

ENSR's survey included the collection of eight (8) NOB samples and seventeen (17) PLM samples. Laboratory reports and chain-of-custody forms are included in Attachment B. A copy of the report conducted by Professional Service Industries, Inc. (PSI), which documents ACM and LBP testing is provided in Attachment C for review. Survey results are summarized below.

**Materials Collected by ENSR**

Sample Number	Material Description	Lab Results (% Asbestos)
TRZ - 001	Terrazzo Flooring (Tan/Green) 2 <sup>nd</sup> Floor	NAD
WLMAS - 002	Wall Mastic (Brown) 2 <sup>nd</sup> Floor	NAD
WLAMS - 003	Wall Mastic (Tan) 2 <sup>nd</sup> Floor	NAD
WLMAS - 004	Wall Mastic (White) 2 <sup>nd</sup> Floor	NAD
INS - 005 A,B,C	Interior Heater Insulation (Black) 2 <sup>nd</sup> Floor	NAD
WCAULK - 006	Interior Window Caulk (White) 2 <sup>nd</sup> Floor Control Corridor	NAD
TRZ - 007	Terrazzo Floor (Brown/Orange) 2 <sup>nd</sup> Floor Control Corridor	NAD
WLMAS - 008	Ceramic Tile Mastic (White) 2 <sup>nd</sup> Floor Jail Shower	NAD
GROUT - 009	Ceramic Tile Grout (White) 2 <sup>nd</sup> Floor Jail Shower	NAD
PIPE - 010 A,B,C	Pipe Insulation (Yellow) 1 <sup>st</sup> Floor/ Basement	NAD
JOINT - 011 A,B,C	Joint Compound (White) 1 <sup>st</sup> Floor Jailor	NAD
BBMAS - 012	Ceramic Base Board Mastic (White) 1 <sup>st</sup> Floor	NAD
FDINS - 013 A,B,C	Fire Door Insulation (Brown) 1 <sup>st</sup> Floor	NAD
NAD FLMAS - 014	1"X1" Ceramic Floor Tile mastic (1 <sup>st</sup> Floor Shower)	NAD
RFLASH - 015	Roof Flashing Cement (Roof)	NAD
RCURB - 016	Roof Curb Flashing (Roof)	NAD
RFIELD - 017	Roof Field Core (Roof)	NAD

Note:  
 NAD signifies No Asbestos Detected

**Materials Collected by PSI**

Sample Number	Material Description	Lab Results (% Asbestos)
01-01	Fiberglass Pipe Insulation(Tan) Car Lock Garage SW Corner	NAD
01-02	Fiberglass Pipe Insulation (Tan/Silver) Women's Cell Block Chase #14	NAD
01-03	Fiberglass Pipe Insulation (Tan) Crawl Space #2 Under Men's Cell Block	NAD
02-04	<b>Mudded Joint Packing (Grey) Women's Cell Block Chase #14</b>	<b>22% Chrysotile</b>
02-05	<b>Mudded Joint Packing (Grey) Crawl Space #2</b>	<b>Previously Sampled</b>

Sample Number	Material Description	Lab Results (% Asbestos)
03-07	2X4 Wormtrack & Pinhole Ceiling Tile (Grey) Main Office SE of Room	NAD
03-08	2X4 Wormtrack & Pinhole Ceiling Tile (Grey) Main Office Center	NAD
04-09	4" Vinyl Cove base (Brown) Main Office Entrance Doorway	NAD
04-10	4" Vinyl Codebase (Brown) Main Office Wall Main Entrance	NAD
05-11	4" Vinyl Cove base (Black) Main Office Center Counter	NAD
05-12	4" Vinyl Cove base (Black) Main Office Wall End to Hallway Jail Cells	NAD
06-13	Cove base Adhesive (Yellow) Main Office Center Counter	NAD
06-14	Cove base Adhesive (Yellow) Main Office Wall to Hallway Jail Cell	NAD
07-15	Cove base Adhesive (Black) Main Office Entrance Doorway	NAD
07-16	Cove base Adhesive (Black) Main Office Wall Main Entrance	NAD
08-17	Ceramic Wall Tile Grout (Grey) Main Office Bathroom 04 SW Corner	NAD
08-18	Ceramic Wall Tile Grout (Grey) Shower #5 Wall	NAD
09-19	Ceramic Tile Wall Adhesive (Grey) Shower Corner #20	NAD
09-20	Ceramic Tile Wall Adhesive (Grey) Bathroom Off Main Office	NAD
10-21	1X1 Nail Hole Ceiling Tile (Tan) Visitors Room W. Center of Room	NAD
10-22	1X1 Nail Hole Ceiling Tile (Tan) Visitors Room W. Center of Room	NAD
11-23	Glue Dab (Brown) Visitors Room W. Center of Room	NAD
11-24	Glue Dab (Brown) Visitors Room W. Center of Room	NAD
<b>12-25</b>	<b>Debris Women's Cell Block Chase #14</b>	<b>57% Chrysotile</b>
<b>12-26</b>	<b>Debris Women's Cell Block Chase #14</b>	<b>Previously Sampled</b>
13-27	Fixture Caulk (White) Tank Cell Room Bathroom Sink	NAD
13-28	Fixture Caulk (White) Tank Cell #17	NAD
14-29	Door Window Glazing (Grey) Hallway Door To Hallway	NAD
14-30	Door Window Glazing (Grey) Hallway Door To Hallway	NAD
<b>02-06</b>	<b>Mudded Joint Packing (Grey) Crawl Space #1</b>	<b>Previously Sampled</b>
15-31	Drywall (Off White) SW Corner of 03 Office Room With Main Office	NAD
15-32	Drywall (Off White) Main Office Room NW Corner	NAD
16-33	Plaster Skim (White) Main Office West Wall	NAD
16-34	Plaster Skim (White) Main Office West Wall Center	NAD
16-35	Plaster Skim (White) Main Office East Wall Center	NAD
17-40	Plaster Rough (Grey) Main Office West Wall	NAD
17-41	Plaster Rough (Grey) Main Office West Wall Center	NAD

Sample Number	Material Description	Lab Results (% Asbestos)
17-42	Plaster Rough (Grey) Main Office East Wall	NAD
18-47	Exterior Door Caulk (Grey) South Façade Main Entrance Door	NAD
18-48	Exterior Door Caulk (Grey) South Façade Main Entrance	NAD
<b>19-49</b>	<b>Louver Caulk (White) East Façade North Louver</b>	<b>4.3% Anthophyllite</b>
<b>19-50</b>	<b>Louver Caulk (White) East Façade North Louver</b>	<b>Previously Sampled</b>
20-51	Expansion Joint Caulk (White) East Façade North End	NAD
20-52	Expansion Joint Caulk (White) East Façade North End	NAD
21-53	Window Caulk (Grey) South Façade East Window	NAD
<b>21-54</b>	<b>Window Caulk (Grey) South Façade West Window</b>	<b>1.9% Anthophyllite, 6.4% Chrysotile</b>
<b>22-55</b>	<b>Exterior Window Glazing (Grey) South Façade East Window</b>	<b>1.5% Chrysotile</b>
<b>22-56</b>	<b>Exterior Window Glazing (Grey) South Façade West Window</b>	<b>Previously Sampled</b>

Notes:

- 1 NAD signifies No Asbestos Detected
- 2 Previously Sampled signifies a duplicate sample

Bulk sample locations and analytical results (denoted by + or -) are shown on the survey drawings provided in Attachment D. Planned building renovations will impact asbestos-containing building materials as indicated in **BOLD ITALICS** in the above table. Below is a list of identified ACMs.

ACM Material	Location	Approximate Quantity
Mudded Joint Packing	Women's Cell Block - Chase #14	320 Fittings ✓
Mudded Joint Packing	Men's Cell Block - Crawl Space #2	320 Fittings ✓
ACM Debris	Women's Cell Block - Chase #14	90 Square Feet ✓
Mudded Joint Packing	Women's Cell Block - Crawl Space #1	320 Fittings ✓
Louver Caulk	East Façade North	25 Square Feet ✓
Window Caulk	South Façade West	83 Square Feet ✓
Exterior Window Glaze	South Façade West	85 Square Feet ✓

### Lead-Based Paint Methodology

The survey was initiated by first reviewing impacted building system components to assess potential lead paint/varnish treated components. Paint sampling was then performed utilizing a Niton XL-309 x-ray fluorescence (XRF) analyzer (Serial #U1889NR6691). ENSR collected approximately 85 XRF paint sample readings. The Occupational Safety and Health Administration (OSHA) considers paint and/or varnish to be lead-based if any detectable level of lead is determined to be present. Contractors disturbing lead-based paint shall comply with OSHA's Lead in Construction Standard 29 CFR 1926.62. XRF sample locations and results are provided in Table 1 below and were recorded on building floor plans which are provided in Attachment E. Based upon the XRF results, painted surfaces as indicated in shaded **BOLD ITALICS** are considered to be lead-based paint based under OSHA's criteria.

Table 1. Sample Data & XRF Results

Sample	Room/Area	Source	Substrate	Feature	Condition	Color	Result	Pb Concentration
-	Shutter							0
1	Calibrate	N/A	N/A	N/A	N/A	N/A	NEG	0.35
2	Calibrate	N/A	N/A	N/A	N/A	N/A	NEG	0
3	Calibrate	N/A	N/A	N/A	N/A	N/A	POS	1.2
4	Calibrate	N/A	N/A	N/A	N/A	N/A	POS	1.76
5	Calibrate	N/A	N/A	N/A	N/A	N/A	POS	3.63
6	1st Floor-Laundry	Wall	Mason Block	Wall	Good	White	NEG	0
7	1st Floor-Laundry	Wall	Mason Block	Wall	Good	Blue	NEG	0
8	1st Floor-Laundry	Window	Metal	Window	Good	Gray	POS	0.1
9	1st Floor-Laundry	Ceiling	Concrete	Ceiling	Good	White	POS	0.2
10	1st Floor-Linen	Wall	Brick	Wall	Good	Beige	NEG	0
11	1st Floor-Linen	Wall	Brick	Wall	Good	White	NEG	0
12	1st Floor-Linen	Wall	Concrete	Baseboard	Good	Brown	POS	0.02
13	1st Floor-Linen	Ceiling	Concrete	Ceiling	Good	White	POS	0.2
14	1st Floor-Linen	Wall	Mason Block	Wall	Good	Blue	POS	0.02
15	1st Floor-Linen	Door	Metal	Door Frame	Good	Brown	NEG	0
16	1st Floor-Linen	Door	Metal	Door	Good	Brown	NEG	0
17	1st Floor-Linen	Door	Metal	Door Frame	Fair	Brown	POS	0.1
18	1st Floor-Linen	Door	Metal	Door	Good	Brown	POS	0.1
19	1st Floor-Guard Corridor	Window	Metal	Window Frame	Good	Brown	NEG	0
20	1st Floor-Guard Corridor	Wall	Mason Block	Wall	Good	Beige	NEG	0
21	1st Floor-Guard Corridor	Wall	Mason Block	Wall	Good	White	NEG	0
22	1st Floor-Guard Corridor	Heating Unit	Metal	Heating Unit	Good	Brown	POS	0.01
23	Cell #1	Wall	Metal	Wall	Good	Blue	POS	0.2
24	Cell #1	Ceiling	Concrete	Ceiling	Good	White	NEG	0
25	Cell #1	Door	Metal	Door	Good	Blue	POS	0.05
26	Cell #5	Wall	Metal	Wall	Good	Blue	POS	0.2
27	Cell #5	Ceiling	Concrete	Ceiling	Good	White	NEG	0

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Sample	Room/Area	Source	Substrate	Feature	Condition	Color	Result	Pb Concentration
28	Cell #5	Door	Metal	Door	Good	Blue	POS	0.04
29	1st Floor-Cell #10	Wall	Metal	Wall	Good	Blue	POS	0.2
30	1st Floor-Cell #10	Ceiling	Concrete	Ceiling	Good	White	NEG	0
31	1st Floor-Cell #10	Door	Metal	Door	Good	Blue	POS	0.06
32	1st Floor-Guard Corridor	Wall	Metal	Register	Good	Brown	POS	0.03
33	1st Floor-Guard Corridor	Wall	Mason Block	Wall	Good	Beige	NEG	0
34	1st Floor-Guard Corridor	Wall	Mason Block	Wall	Good	White	NEG	0
35	1st Floor-Cell #5	Wall	Metal	Wall	Good	Blue	POS	0.3
36	1st Floor-Cell#5	Ceiling	Concrete	Ceiling	Good	White	NEG	0
37	1st Floor-Cell#5	Door	Metal	Door	Good	Blue	POS	0.05
38	Exercise Corridor	Floor	Metal	Table	Fair	Blue	NEG	0
39	1st Floor-Cell #9	Wall	Metal	Wall	Good	Blue	POS	0.3
40	1st Floor-Cell #9	Ceiling	Concrete	Ceiling	Good	White	NEG	0
41	1st Floor-Cell #9	Door	Metal	Door	Good	Blue	POS	0.05
42	1st Floor-Guard Corridor	Wall	Mason Block	Wall	Good	Beige	NEG	0
43	1st Floor-Guard Corridor	Wall	Metal	Register	Fair	Brown	POS	0.01
44	1st Floor-Guard Corridor	Window	Metal	Window	Fair	Brown	NEG	0
45	1st Floor-Control Corridor	Wall	Metal	Wall	Good	Beige	NEG	0
46	1st Floor-Lobby	Wall	Brick	Wall	Good	Beige	POS	0.01
47	1st Floor-Lobby	Elevator	Metal	Door	Good	Brown	POS	0.1
48	1st Floor-Corridor	Door	Metal	Door	Fair	Brown	NEG	0
49	1st Floor-Cell #2	Wall	Metal	Wall	Good	Blue	POS	0.3
50	1st Floor-Cell #3	Door	Metal	Door	Good	Blue	POS	0.05
51	1st Floor-Corridor	Window	Metal	Window	Fair	Brown	NEG	0
52	1st Floor-Corridor	Wall	Metal	Register	Fair	Brown	NEG	0
53	1st Floor-Photo	Wall	Mason Block	Wall	Good	Blue	POS	0.07
54	1st Floor-Photo	Wall	Wood	Wall	Good	Tan	NEG	0
55	1st Floor-Storage	Wall	Metal	Shelf	Good	White	NEG	0
56	1st Floor-Storage	Window	Metal	window	Good	White	POS	0.06
57	1st Floor-Control Corridor	Wall	Metal	Register	Good	Blue	POS	0.01

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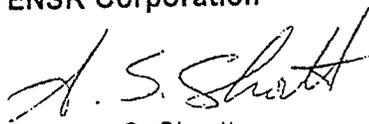
Sample	Room/Area	Source	Substrate	Feature	Condition	Color	Result	Pb Concentration
58	1st Floor Cell #1	Wall	Metal	Wall	Good	Blue	POS	0.01
59	1st Floor-Cell #1	Ceiling	Concrete	Ceiling	Good	White	NEG	0
60	1st Floor-Cell #2	Floor	Metal	Bed	Fair	Blue	POS	0.01
61	1st Floor-Guard Corridor	Window	Metal	window	Good	White	NEG	0
62	1st Floor-Guard Corridor	Wall	Metal	Register	Good	Gray	POS	0.01
63	1st Floor-Cell #4	Wall	Metal	Wall	Good	Blue	POS	0.01
64	1st Floor-Cell #4	Ceiling	Concrete	Ceiling	Good	White	NEG	0
65	1st Floor-Cell #4	Floor	Metal	Table	Poor	Gray	NEG	0
66	1st Floor-Matron	Wall	Metal	Wall	Good	Tan	NEG	0
67	1st Floor-Matron	Window	Metal	Window	Good	White	NEG	0
68	1st Floor-Matron	Wall	Metal	Register	Good	Gray	NEG	0
69	1st Floor-Matron	Wall	Plaster	Wall	Good	Beige	NEG	0
70	1st Floor-Matron	Ceiling	Plaster	Ceiling	Fair	White	NEG	0
71	1st Floor-Stairs	Wall	Metal	Hand Rail	Fair	Gray	POS	2.7
72	1st Floor-Stairs	Floor	Metal	steps	Poor	Gray	POS	0.06
73	Basement-Stairs	Wall	Metal	Hand Rail	Fair	Gray	POS	3.3
74	Basement-Utility Room	Wall	Concrete	Wall	Good	Green	POS	0.14
75	Basement-Large Room	Wall	Concrete	Wall	Good	Blue	POS	0.01
76	Basement-Machine Room	Wall	Mason Block	Wall	Good	Tan	POS	0.01
77	2nd Floor-Storage	Wall	Mason Block	Wall	Good	Tan	POS	0.01
78	2nd Floor-Storage	Ceiling	Concrete	Ceiling	Good	White	NEG	0
79	Cell Block	Door	Metal	Door	Good	Brown	NEG	0
80	Guard Corridor	Window	Metal	Window	Good	Brown	NEG	0
81	Guard Corridor	Wall	Mason Block	Wall	Good	Tan	POS	0.03
82	Guard Corridor	Wall	Metal	Register	Good	Brown	POS	0.01
83	Cell #3	Ceiling	Concrete	Ceiling	Good	White	NEG	0
84	Cell #3	Wall	Metal	Wall	Good	Blue	POS	0.01
85	Cell #3	Door	Metal	Door	Good	Blue	POS	0.05
86	Guard Corridor	Wall	Mason Block	Wall	Good	Tan	POS	0.01
87	Cell #2	Wall	Metal	Heater	Fair	Brown	NEG	0
88	Cell #2	Ceiling	Concrete	Ceiling	Good	White	NEG	0

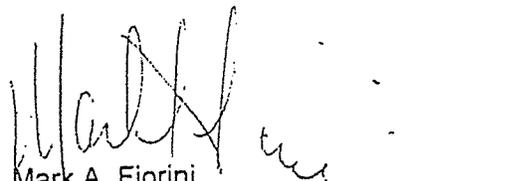
Sample	Room/Area	Source	Substrate	Feature	Condition	Color	Result	Pb Concentration
89	Control Corridor	Wall	Metal	Wall	Good	Blue	POS	0.06
90	Control Corridor	Wall	Metal	Wall	Good	Tan	NEG	0
91	Calibrate	N/A	N/A	N/A	N/A	N/A	POS	0.34
92	Calibrate	N/A	N/A	N/A	N/A	N/A	NEG	0
93	Calibrate	N/A	N/A	N/A	N/A	N/A	POS	1.16
94	Calibrate	N/A	N/A	N/A	N/A	N/A	POS	1.62
95	Calibrate	N/A	N/A	N/A	N/A	N/A	POS	3.26

Sample locations and test results (denoted by + or -) are shown on the site drawings provided in Attachment F. All painted surfaces tested were found to be in good condition with exception to the exterior painted surfaces that were chalking and in fair to poor condition.

If you have any questions, please call me at (315) 432-0506. It was a pleasure working with you on this project and I hope we can be of service in the future.

Sincerely,  
 ENSR Corporation

  
 Anthony S. Shortt  
 Project Specialist

  
 Mark A. Fiorini  
 Industrial Hygiene Department Manager

- Attachment A Licenses and Training Certifications
- Attachment B ACM Laboratory Reports and Chain-of-Custody Forms
- Attachment C Asbestos Demolition and Lead-Based Paint Sampling Report (conducted by PSI)
- Attachment D ACM Sample Location Plans
- Attachment E XRF Sampling Data
- Attachment F LBP Sample Location Plans