

**Town Board Meeting  
Town of Bergen  
May 22, 2012**

**I Call to order – 7:00 pm.**

**Prayer** Almighty God, grant us wisdom that we may remember as we work, that we are servants of our constituency and all our decisions should be in the best interests of the Town and its citizens, entirely unblemished by any thoughts of personal benefit. Bless us with tolerance and understanding for opinions differing from our own and help us keep an open mind in gathering information before voting on all issues. Help us overcome any ignorance of our duties and enable us to learn more of the intricacies of the roles we have assumed. May we rest assured to know You are with us and will guide us through all we do. Amen.  
**Pledge to the flag**

**II Privilege of the Floor:** Paul Chatfield, Chatfield Engineers. Update on Peachey Rd. Water Project

**III Approval of Meeting Minutes for – May 8, 2012**

**IV Communications:**

1. Letter Genesee Transportation Council, Re: Schedule of Workshops for SAFETEA-LU
2. Mercy EMS Report for April 2012
3. Forwarded Email from Peggy Swapceinski, Re: Request for Port-a-Potty at 10 Hunter St.
4. Summary of Peachey Road Water Main Installation Bids from 05/18/2012
5. Bid Tabulation for Peachey Road Water Main Installation
6. Sample letter w/ attachments to MCWA requesting approval of PVC Pipe for water project

**V Board Members' items for addition to the agenda**

**VI Reports:**

- Zoning / Code Enforcement
  - Update on Swamp Rd. property
- Highway
  - Discuss Water District Project
- Committees
  - Highway
  - Parks
  - Buildings
    - Update on demolition & abatement of 17 So. Lake
    - Update on Door replacement at 13 So. Lake
- Village Relations

**VII Old Business:**

- Peachey Rd. Water District
  - o Authorization to sign & send letter requesting approval of PVC pipe
- Standard Workday

**VIII New Business:**

- Discuss storage for lawn mower & snow blower at 13 & 15 So. Lake.
- Discuss special recognition ceremony on June 26.

**IX Next Meeting Day:** Tuesday, June 12, 2012, 7:30 pm Courtroom, Audit of the bills at 7:15 pm

**X Adjournment**



May 17, 2012

Supervisor  
TOWN OF BERGEN  
13 SOUTH LAKE AVE PO BOX 249  
BERGEN NY 14416

Dear Official:

We are pleased to announce the availability of funding for the Safe Routes to School Program. This program, intended to increase the number of children of all abilities that safely walk and bicycle to school, also helps to reduce traffic, fuel consumption, and air pollution near schools while increasing awareness of transportation choices in addition to the single-occupancy vehicle.

The Safe Routes to School program was authorized by Congress in 2005 through the passage of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU). The program is administered statewide by the New York State Department of Transportation (NYSDOT) and in partnership with Metropolitan Planning Organizations, including the Genesee Transportation Council in NYSDOT-Region 4. During the first round of the program in 2008, NYSDOT awarded \$27.4 million to municipalities and school districts statewide, to support school-based transportation infrastructure improvements and public education campaigns that promote safe routes to school. Approximately \$1.8 million was awarded in the first round to projects located in NYSDOT-Region 4.

Through extensions of SAFETEA-LU, NYSDOT has additional funds available for the Safe Routes to School program, to continue to provide communities and schools with the critical resources necessary to make walking and bicycling to school safer for our children. It is estimated that approximately \$1.4 million will be available to NYSDOT-Region 4 for infrastructure projects in this funding round. Successful applicants for Safe Routes to School program funds receive 100 percent reimbursement for eligible project costs.

Infrastructure applications must be submitted to the respective NYSDOT Regional Office by Friday, October 5, 2012 and will be evaluated based on the criteria identified in the NYSDOT Safe Routes to School Guidebook (Guidebook). Applicants seeking funds for infrastructure improvements should work closely with their Regional Safe Routes to School Coordinator who will serve as liaison throughout the process, and can provide copies of the Guidebook and application forms on request. The guidebook and application will also be available electronically at <https://www.dot.ny.gov/safe-routes-to-school>. You may submit your application package to the Regional NYSDOT Safe Routes to School Coordinator for a preliminary review for completeness, if submitted prior to August 31, 2012.

An additional amount of between 10% and 30% of the statewide total will be made available for non-infrastructure projects. The Guidebook also provides information on eligible non-infrastructure activities, sponsor responsibilities and how to apply. Non-infrastructure only applications are due to the NYSDOT Main Office, Safe Routes to School Program, 50 Wolf Road, Albany, NY 12232, by Friday, October 5, 2012 and will be evaluated based on the application elements identified in the Guidebook

We encourage you to attend one of the informational workshops in this region. Details for the upcoming workshops in Canandaigua, Batavia, and Rochester are provided below:

- Thursday, June 7, 2012 – From 3 p.m. to 5 p.m. Hurley Building (Canandaigua Dept. of Public Works), 205 Saltonstall Street, Canandaigua, NY 14424
- Tuesday, June 12, 2012 – From 3 p.m. to 5 p.m. City of Batavia, City Council Board Room, One Batavia City Centre, Batavia, NY 14020
- Thursday, June 14, – SRTS overview from 9:15 a.m. to 10:45 a.m. as a component of Federal Aid 101 Training (registration at 9 a.m., Training from 9:30 a.m. to 4 p.m.). Rochester Library, Kate Gleason Auditorium, 115 South Avenue, Rochester, NY 14614.

If you have any questions, please contact your Regional Safe Routes to School Coordinator, Steve Beauvais at (585) 272-3466 or by email at [sbeauvais@dot.state.ny.us](mailto:sbeauvais@dot.state.ny.us). Mary Harding, the Statewide Safe Routes to School Program Coordinator, is also available to answer questions at 518-485-9959, or by email at [mharding@dot.state.ny.us](mailto:mharding@dot.state.ny.us).

Sincerely,

*Robert A Traver*

Robert A. Traver, P.E.  
Regional Director  
New York State Dept. of Transportation

*Richard Perrin*

Richard Perrin, AICP  
Executive Director  
Genesee Transportation Council

Genesee County 911  
Response Times Report

Mercy EMS



Trip Date IS BETWEEN 04/01/2012 AND 04/30/2012; AND Call Source IS FD GEN BERGEN - EB

**FD GEN BERGEN - EB**

Total number of responses including additional ambulance resources sent to scene and including additional patient contacts or refusals evaluated by crews on scene 23

The total number of Emergency Responses: 18  
The total number of Non-Emergency Responses: 5

The total number of ALS (Paramedic) Responses or Evaluations: 18  
The total number of BLS (Basic or Intermediate) Responses or Evaluations: 5

The total number of "Cancelled Enroute" 2  
The total number of Responses that had a "Significant Weather Occurance" 0

2940	4/3/2012	12:32:09	BLS-2	A-MEMS 911 Response 1st Unit	911 EMERGENCY
7960 SACKETT RD					
NO TRANSPORT CANCELLED AT 13:14:33 C4 Patient Refused					
					Response Time: 00:26:43
3085	4/8/2012	00:57:57	MEDIC1	A-MEMS 911 Response 1st Unit	911 EMERGENCY
13 MCKENZIE ST					
					STRONG MEMORIAL HOSPITAL
					Response Time: 00:13:38
3121	4/9/2012	04:01:01	MEDIC3	A-MEMS 911 Response 1st Unit	911 EMERGENCY
7525 W BERGEN RD					
					UNITED MEMORIAL MEDICAL CENTER
					Response Time: 00:10:47
3128	4/9/2012	09:05:59	BLS-2	A-MEMS 911 Response 1st Unit	911 EMERG-NLS
13 CANTERBURY LN					
NO TRANSPORT CANCELLED AT 09:12:11 Code 4 Cancelled Enroute					
					Response Time: Negative Time
3159	4/10/2012	07:18:55	BLS-1	A-MEMS 911 Response 1st Unit	911 EMERG-NLS
13 CANTERBURY CT					
					UNITY-PARK RIDGE HOSPITAL
					Response Time: 00:20:18
3160	4/10/2012	07:18:55	MEDIC1	B-MEMS 911 Resp Addl Unit Resp	911 EMERG-NLS
13 CANTERBURY CT					
					UNITY-PARK RIDGE HOSPITAL
					Response Time: 00:43:37
3217	4/11/2012	16:53:39	BLS-3	A-MEMS 911 Response 1st Unit	911 EMERG-NLS
7862 CLINTON ST RD					
				LOT 16	STRONG MEMORIAL HOSPITAL
					Response Time: 00:16:21
3241	4/12/2012	13:06:14	MEDIC2	B-MEMS 911 Resp Addl Unit Resp	911 EMERGENCY
83 S LAKE AVE					
				1	LAKESIDE MEMORIAL HOSPITAL
					Response Time: 00:16:40
3242	4/12/2012	13:06:14	BLS-2	A-MEMS 911 Response 1st Unit	911 EMERGENCY
83 S LAKE AVE					
NO TRANSPORT CANCELLED AT 13:36:00 Code 4 Transport by Other Mean					
					Response Time: 00:06:13
3262	4/13/2012	11:09:25	MEDIC3	A-MEMS 911 Response 1st Unit	911 EMERG-NLS
93 NORTHFIELD DR					
					UNITY-PARK RIDGE HOSPITAL
					Response Time: 00:15:09
3346	4/16/2012	12:01:31	MEDIC1	A-MEMS 911 Response 1st Unit	911 EMERGENCY
6328 STATE HWY 19					
NO TRANSPORT CANCELLED AT 12:12:19 Code 4 Cancelled Enroute					
					Response Time: Negative Time
3370	4/16/2012	22:30:34	MEDIC3	A-MEMS 911 Response 1st Unit	911 EMERGENCY
71 WOODSIDE DR					
					LAKESIDE MEMORIAL HOSPITAL
					Response Time: 00:16:16
3505	4/20/2012	14:11:19	MEDIC3	A-MEMS 911 Response 1st Unit	911 EMERGENCY
STATE HWY 19 & STATE HWY 33					
					UNITED MEMORIAL MEDICAL CENTER
					Response Time: 00:02:35
3506	4/20/2012	14:11:19	MEDIC3	B-MEMS 911 Resp Addl Unit Resp	911 EMERGENCY
STATE HWY 19 & STATE HWY 33					
NO TRANSPORT CANCELLED AT 14:30:43 C4 Patient Refused					
					Response Time: 00:02:35

Genesee County 911  
Response Times Report

Mercy EMS



Trip Date IS BETWEEN 04/01/2012 AND 04/30/2012; AND Call Source IS FD GEN BERGEN - EB

**FD GEN BERGEN - EB**

3517	4/20/2012	20:54:03	MEDIC2	A-MEMS 911 Response 1st Unit APT 1	911 EMERGENCY STRONG MEMORIAL HOSPITAL	Response Time: 00:14:52
528 JOHNSON RD						
3563	4/22/2012	14:20:28	MEDIC2	A-MEMS 911 Response 1st Unit ST BRIDGETS RC CHURCH	911 EMERGENCY	Response Time: 00:17:39
18 GIBSON ST NO TRANSPORT CANCELLED AT 14:50:58 C4 Patient Refused						
3574	4/22/2012	22:51:30	MEDIC1	A-MEMS 911 Response 1st Unit	911 EMERGENCY LAKESIDE MEMORIAL HOSPITAL	Response Time: 00:19:57
8440 PEACHEY RD						
3593	4/23/2012	13:14:23	MEDIC3	A-MEMS 911 Response 1st Unit	911 EMERGENCY STRONG MEMORIAL HOSPITAL	Response Time: 00:15:48
64 WOODSIDE DR						
3597	4/23/2012	15:46:19	MEDIC3	A-MEMS 911 Response 1st Unit	911 EMERGENCY STRONG MEMORIAL HOSPITAL	Response Time: 00:14:07
7404 W BERGEN RD						
3610	4/24/2012	04:15:09	MEDIC2	A-MEMS 911 Response 1st Unit	911 EMERGENCY	Response Time: 00:12:42
7147 CLINTON STREET RD NO TRANSPORT CANCELLED AT 04:51:47 C4 Patient Refused						
3611	4/24/2012	04:15:09	MEDIC2	B-MEMS 911 Resp Addl Unit Resp	911 EMERGENCY	Response Time: 00:12:42
7147 CLINTON STREET RD NO TRANSPORT CANCELLED AT 04:51:42 C4 Patient Refused						
3731	4/28/2012	10:17:10	MEDIC1	A-MEMS 911 Response 1st Unit	911 EMERGENCY LAKESIDE MEMORIAL HOSPITAL	Response Time: 00:19:10
666 JOHNSON RD						
3755	4/28/2012	16:18:58	MEDIC2	A-MEMS 911 Response 1st Unit APT 21	911 EMERGENCY UNITY-PARK RIDGE HOSPITAL	Response Time: 00:13:41
6619 N LAKE RD						



**FD GEN BERGEN - EB**

Trip Date IS BETWEEN 04/01/2012 AND 04/30/2012; AND Call Types IS A-MEMS 911 Response 1st Unit OR A-MEMS Squad Resp 1st Unit; AND Initial Priorities IS 911 EMERGENCY; AND Call Source IS FD GEN BERGEN - EB

Response Time Minutes	Call Count	Cumulative Call Count	Percentage of Total Calls	Cumulative Percentage
02:00 - 02:59	1	1	7.00%	7%
06:00 - 06:59	1	2	7.00%	14%
10:00 - 10:59	1	3	7.00%	21%
12:00 - 12:59	1	4	7.00%	29%
13:00 - 13:59	2	6	14.00%	43%
14:00 - 14:59	2	8	14.00%	57%
15:00 - 15:59	1	9	7.00%	64%
16:00 - 16:59	1	10	7.00%	71%
17:00 - 17:59	1	11	7.00%	79%
19:00 - 19:59	2	13	14.00%	93%
26:00 - 26:59	1	14	7.00%	100%

Total Calls: **14**

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**Don Cunningham**

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**From:** "Joe Nenni" <jnenni4@gmail.com>  
**To:** "Hugh McCartney" <hugh.mccartney@yahoo.com>; "Brian Stone" <bstone@bergenny.org>; "Donald Cunningham" <supervisor@bergenny.org>; "Peggy Swapceinski" <pswapceinski@bbschools.org>  
**Sent:** Friday, May 18, 2012 5:10 PM  
**Subject:** Fwd: soccer field  
Hello Parks Committee,

I am forwarding Peggy request FYR.  
Joe

----- Forwarded message -----

**From:** "Peggy Swapceinski" <pswapceinski@bbschools.org>  
**Date:** May 18, 2012 3:32 PM  
**Subject:** soccer field  
**To:** "Joe Nenni" <jnenni4@gmail.com>

Hi Joe-

I was wondering if the town would be willing to put a port-a potty outside the Town Hall for the soccer field use? I don't really know who to ask - so was wondering if you could pass on or maybe bring up at a meeting. During games, the kids have no where to go... so it's a little difficult.

I realize it would be a added cost, but asking never hurts:)

Thanks Joe,

Peggy

***Peggy Swapceinski***  
*Executive Director*

**Gillam-Grant Community Center**  
6966 West Bergen Rd.  
Bergen, NY 14416  
Phone 585-494-1621  
Fax 585-494-2395

5/21/12  
DSC

5/21/2012





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**Bid Tabulation for the Town of Bergen Peachy Road Water District**

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Base Bid Part 1		Mar-Wal Construction Co., Inc. 440 Gould Avenue Depew, NY 14043		Pilon Construction Co. Inc. 13205 Rt 31 West Albion, NY 14411		Randisco Pipeline, Inc. 727 Rowley Road Victor, NY 14564		CCS Pipeline, Inc. 37 Summit Street Leroy, NY 14482		
Item #	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
01105	Maintenance & Protection of Traffic	1	LS	\$20,000.00	\$20,000.00	\$20,000.00	\$20,000.00	\$6,000.00	\$6,000.00	
02229	Rock Removal	115	CY	\$0.01	\$1.15	\$0.01	\$1.15	\$0.10	\$11.50	
02230	Select Fill	150	CY	\$25.00	\$3,750.00	\$30.00	\$4,500.00	\$16.80	\$2,520.00	
02518	Test Assembly	2	EA	\$1,500.00	\$3,000.00	\$2,000.00	\$4,000.00	\$1,472.40	\$2,944.80	
06210A	8" Class 51 Ductile Iron Water Main	200	LF	\$35.00	\$7,000.00	\$33.00	\$6,600.00	\$46.10	\$9,220.00	
06210B	10" Class 51 Ductile Iron Water Main	12,200	LF	\$41.50	\$506,300.00	\$41.75	\$509,350.00	\$40.60	\$495,320.00	
02610C	Pipe Bedding for D.I. Pipe	6,200	LF	\$0.01	\$62.00	\$1.00	\$6,200.00	\$0.50	\$3,100.00	
02610D	Polyethylene Encasement	12,400	LF	\$0.50	\$6,200.00	\$2.00	\$24,800.00	\$1.20	\$14,880.00	
02631A	1" Corporation Stop & Tap	54	EA	\$300.00	\$16,200.00	\$300.00	\$16,200.00	\$138.60	\$7,484.40	
02632A	1" Short Side Service	280	LF	\$5.00	\$1,400.00	\$10.00	\$2,800.00	\$42.00	\$11,760.00	
02633B	1" Long Side Service	1,830	LF	\$5.50	\$10,065.00	\$24.00	\$43,920.00	\$82.80	\$151,524.00	
02633	1" Curb Stop and Box	54	EA	\$380.00	\$20,520.00	\$350.00	\$18,900.00	\$129.20	\$6,976.80	
02645A	Hydrant Assembly	22	EA	\$4,100.00	\$90,200.00	\$4,500.00	\$99,000.00	\$3,867.50	\$85,085.00	
02645B	6" Long Hydrant Extension	1	EA	\$342.00	\$342.00	\$150.00	\$150.00	\$391.20	\$391.20	
02645C	12" Long Hydrant Extension	1	EA	\$393.00	\$393.00	\$175.00	\$175.00	\$441.70	\$441.70	
02645D	18" Long Hydrant Extension	1	EA	\$437.00	\$437.00	\$200.00	\$200.00	\$489.30	\$489.30	
02650	Direct Water Main Connection	1	EA	\$4,000.00	\$4,000.00	\$5,000.00	\$5,000.00	\$742.80	\$742.80	
02654	2" Tapped Tee Blow-Off	1	EA	\$950.00	\$950.00	\$2,000.00	\$2,000.00	\$969.20	\$969.20	
02660A	8" Gate Valve, Box and Marker	15	EA	\$1,100.00	\$16,500.00	\$1,600.00	\$24,000.00	\$1,232.10	\$18,481.50	
02660B	10" Gate Valve, Box and Marker	15	EA	\$2,000.00	\$30,000.00	\$3,000.00	\$45,000.00	\$1,681.30	\$25,219.50	
02670	Horizontal Highway Boring at Peachey Road	1	LS	\$32,000.00	\$32,000.00	\$25,000.00	\$25,000.00	\$20,400.00	\$20,400.00	
2671A	10" HDPE Water Main Directional Drilled	900	LF	\$95.00	\$85,500.00	\$100.00	\$90,000.00	\$91.10	\$81,990.00	
2671B	10" RI DI Water Main Directional Drilled	175	LF	\$150.00	\$26,250.00	\$150.00	\$26,250.00	\$141.30	\$24,727.50	
02720	12" SICPP Culvert w/ End Sections	60	LF	\$40.00	\$2,400.00	\$15.00	\$900.00	\$8.40	\$504.00	
02920A	Asphalt Road Restoration	130	LF	\$50.00	\$6,500.00	\$50.00	\$6,500.00	\$32.40	\$4,212.00	
02920B	Asphalt Driveway Restoration	350	LF	\$35.00	\$12,250.00	\$43.00	\$15,050.00	\$30.00	\$10,500.00	
02920C	Crushed Stone Driveway Restoration	625	LF	\$2.00	\$1,250.00	\$7.00	\$4,375.00	\$22.80	\$14,250.00	
02934	Removal and Disposal of Existing Trees	5	EA	\$800.00	\$4,000.00	\$1,500.00	\$7,500.00	\$200.00	\$1,000.00	
02936	Seeding Restoration	1	LS	\$50,000.00	\$50,000.00	\$10,000.00	\$10,000.00	\$30,000.00	\$30,000.00	
<b>Total Amount Base Bid Part 1</b>					<b>\$942,070.15</b>	<b>\$995,335.00</b>				

**Base Bid Part 2**

Item #	Description	Qty	Unit	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
01105	Maintenance & Protection of Traffic	1	LS	\$5,550.00	\$5,550.00	\$3,000.00	\$3,000.00	\$6,000.00	\$6,000.00	
02229	Rock Removal	35	CY	\$0.01	\$0.35	\$0.01	\$0.35	\$0.10	\$3.50	
02230	Select Fill	50	CY	\$25.00	\$1,250.00	\$30.00	\$1,500.00	\$32.40	\$1,620.00	
06210A	8" Class 51 Ductile Iron Water Main	3,400	LF	\$29.50	\$100,300.00	\$25.00	\$85,000.00	\$46.10	\$156,740.00	
02610C	Pipe Bedding for D.I. Pipe	1,700	LF	\$0.01	\$17.00	\$0.50	\$850.00	\$0.50	\$850.00	
02610D	Polyethylene Encasement	3,400	LF	\$0.30	\$1,020.00	\$2.00	\$6,800.00	\$1.20	\$4,080.00	
02631A	1" Corporation Stop & Tap	27	EA	\$300.00	\$8,100.00	\$300.00	\$8,100.00	\$138.60	\$3,742.20	
02632A	1" Short Side Service	70	LF	\$5.00	\$350.00	\$10.00	\$700.00	\$42.00	\$2,940.00	
02633B	1" Long Side Service	870	LF	\$5.50	\$4,785.00	\$15.00	\$13,050.00	\$86.40	\$75,168.00	
02633	1" Curb Stop and Box	27	EA	\$380.00	\$10,260.00	\$350.00	\$9,450.00	\$129.20	\$3,488.40	
02645A	Hydrant Assembly	6	EA	\$3,800.00	\$22,800.00	\$4,500.00	\$27,000.00	\$3,867.50	\$23,205.00	
02645B	6" Long Hydrant Extension	1	EA	\$342.00	\$342.00	\$100.00	\$100.00	\$391.20	\$391.20	
02645C	12" Long Hydrant Extension	1	EA	\$393.00	\$393.00	\$125.00	\$125.00	\$441.70	\$441.70	
02645D	18" Long Hydrant Extension	1	EA	\$437.00	\$437.00	\$150.00	\$150.00	\$489.30	\$489.30	
02654	2" Tapped Tee Blow-Off	1	EA	\$950.00	\$950.00	\$2,000.00	\$2,000.00	\$969.20	\$969.20	
02660A	8" Gate Valve, Box and Marker	3	EA	\$1,000.00	\$3,000.00	\$1,600.00	\$4,800.00	\$1,232.10	\$3,696.30	
02720	12" SICPP Culvert w/ End Sections	20	LF	\$40.00	\$800.00	\$15.00	\$300.00	\$8.40	\$168.00	
<b>Total Amount Base Bid Part 2</b>					<b>\$1,016,495.80</b>	<b>\$1,016,495.80</b>				

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02920B	Asphalt Driveway Restoration	150	LF	\$35.00	\$5,250.00	\$43.00	\$5,450.00	\$40.00	\$6,000.00	\$30.00	\$4,500.00
02920C	Crushed Stone Driveway Restoration	25	LF	\$2.00	\$50.00	\$5.00	\$125.00	\$7.00	\$175.00	\$20.40	\$510.00
02934	Removal and Disposal of Existing Trees	3	EA	\$1,000.00	\$3,000.00	\$900.00	\$2,700.00	\$1,000.00	\$3,000.00	\$720.00	\$2,160.00
02936	Seeding Restoration	1	LS	\$14,000.00	\$14,000.00	\$1,000.00	\$1,000.00	\$10,000.00	\$10,000.00	\$30,000.00	\$30,000.00
<b>Total Amount Base Bid Part 2</b>										<b>\$234,925.00</b>	<b>\$321,162.80</b>
<b>Total Amount Base Bid (Part 1 + Part 2)</b>										<b>\$1,230,260.00</b>	<b>\$1,337,658.60</b>

**Alternate Bid Part 1**

**DEDUCT the following payment items from Base Bid Part 1**

06210A	8" Class 51 Ductile Iron Water Main	200	LF	\$35.00	(\$7,000.00)	\$33.00	(\$6,600.00)	\$43.00	(\$8,600.00)	\$46.10	(\$9,220.00)
06210B	10" Class 51 Ductile Iron Water Main	12,200	LF	\$41.75	(\$509,350.00)	\$46.00	(\$561,200.00)	\$46.00	(\$561,200.00)	\$40.60	(\$495,320.00)
02610C	Pipe Bedding for D.I. Pipe	6,200	LF	\$0.01	(\$62.00)	\$1.00	(\$1,240.00)	\$0.20	(\$1,240.00)	\$0.50	(\$3,100.00)
02610D	Polyethylene Encasement	12,400	LF	\$0.50	(\$6,200.00)	\$2.00	(\$24,800.00)	\$1.00	(\$12,400.00)	\$1.20	(\$14,880.00)
02631A	1" Corporation Stop & Tap	54	EA	\$300.00	(\$16,200.00)	\$300.00	(\$16,200.00)	\$300.00	(\$16,200.00)	\$138.60	(\$7,484.40)
<b>ADD the following payment items</b>											
02612A	8" DR-14 PVC Water Main	200	LF	\$24.00	\$4,800.00	\$26.00	\$5,200.00	\$33.00	\$6,600.00	\$46.10	\$9,220.00
02612B	10" DR-14 PVC Water Main	12,200	LF	\$25.50	\$311,100.00	\$30.77	\$375,394.00	\$34.00	\$414,800.00	\$40.60	\$495,320.00
02612C	Pipe Bedding for PVC Pipe	12,400	LF	\$5.00	\$62,000.00	\$1.00	\$12,400.00	\$2.00	\$24,800.00	\$0.50	\$6,200.00
02631B	1" Corporation Stop, Tap & Saddle	54	EA	\$418.00	\$22,572.00	\$450.00	\$24,300.00	\$400.00	\$21,600.00	\$138.60	\$7,484.40
<b>Total Amount Alternate Bid</b>										<b>\$863,495.00</b>	<b>\$1,004,715.80</b>

**Alternate Bid Part 2**

**DEDUCT the following payment items from Base Bid Part 2**

06210A	8" Class 51 Ductile Iron Water Main	3,400	LF	\$29.50	(\$100,300.00)	\$25.00	(\$85,000.00)	\$43.00	(\$146,200.00)	\$46.10	(\$156,740.00)
02610C	Pipe Bedding for D.I. Pipe	1,700	LF	\$0.01	(\$17.00)	\$0.50	(\$850.00)	\$0.20	(\$340.00)	\$0.50	(\$850.00)
02610D	Polyethylene Encasement	3,400	LF	\$0.30	(\$1,020.00)	\$2.00	(\$6,800.00)	\$1.00	(\$3,400.00)	\$1.20	(\$4,080.00)
02631A	1" Corporation Stop & Tap	27	EA	\$300.00	(\$8,100.00)	\$300.00	(\$8,100.00)	\$300.00	(\$8,100.00)	\$138.60	(\$3,742.20)
<b>ADD the following payment items</b>											
02612A	8" DR-14 PVC Water Main	3,400	LF	\$18.50	\$62,900.00	\$16.00	\$54,400.00	\$33.00	\$112,200.00	\$46.10	\$156,740.00
02612C	Pipe Bedding for PVC Pipe	3,400	LF	\$5.00	\$17,000.00	\$1.00	\$3,400.00	\$2.00	\$6,800.00	\$0.50	\$1,700.00
02631B	1" Corporation Stop, Tap & Saddle	27	EA	\$395.10	\$10,667.70	\$450.00	\$12,150.00	\$400.00	\$10,800.00	\$138.60	\$3,742.20
<b>Total Amount Alternate Bid (Part 1 + Part 2)</b>										<b>\$206,685.00</b>	<b>\$317,932.80</b>
<b>Total Amount Alternate Bid (Part 1 + Part 2)</b>										<b>\$970,565.20</b>	<b>\$1,322,648.60</b>

Note: Shaded figures indicate fields where mathematical or written errors were entered on submitted Bid Form. Corrected values are shown.

I certify that this tabulation of Bids is a true representation of the Bids received on May 18, 2012 for this project.

By: \_\_\_\_\_  
Paul R. Chatfield, P.E.

# TOWN OF BERGEN

\* ESTABLISHED APRIL 2, 1813 \*

PO Box 249

10 HUNTER STREET  
BERGEN, NY 14416

PHONE: (585) 494-1121 \* FAX: (585) 494-1372



## SUPERVISOR

DONALD S. CUNNINGHAM

## COUNCILMEN

JOSEPH NENNI, DEPUTY SUPERVISOR

HUGH F. MCCARTNEY

BRIAN STONE

## COUNCILWOMAN

BELINDA GRANT

## SUPERINTENDENT OF HIGHWAYS

MICHAEL JOHNSON

## TOWN CLERK/TAX COLLECTOR

MICHELE M. SMITH

## JUSTICES

DONALD KUNEGO

ROBERT SWAPCEINSKI

## ZONING & CODE ENFORCEMENT OFFICER

DAVID MASON

## ASSESSOR

ANNE M. SAPIENZA

MAY 21, 2012

MR. STEVEN SAVAGE, P.E.

DIRECTOR OF ENGINEERING

MONROE COUNTY WATER AUTHORITY

P.O. BOX 10999

475 NORRIS DRIVE

ROCHESTER, NEW YORK 14610

RE: Town of Bergen Peachy Road Water District  
Request for use of PVC Pipe

DEAR STEVE:

AS YOU ARE AWARE, THE TOWN OF BERGEN HAS BEEN WORKING DILIGENTLY ON COMPLETION OF A WATER PROJECT FOR THE RESIDENTS WITHIN THE TOWN OF BERGEN PEACHEY ROAD WATER DISTRICT, CONSISTING OF THE INSTALLATION OF APPROXIMATELY 17,000 LINEAR FEET OF WATER MAIN TO SERVE THE RESIDENCES WITHIN THE WATER DISTRICT.

AS PART OF USDA-RURAL DEVELOPMENT'S POLICY FOR CONSIDERATION OF ALTERNATIVES, WE WERE REQUIRED TO INCLUDE AN ALTERNATIVE BID AND SPECIFICATION FOR POLY VINYL CHLORIDE (PVC) PIPE. WHILE WE ARE AWARE THAT THE USE OF PVC PIPE DOES NOT FOLLOW THE WATER AUTHORITY'S UNIFORM DESIGN AND CONSTRUCTION STANDARDS WE HAD NO CHOICE IN THE MATTER IF WE ARE TO RECEIVE FUNDING FROM USDA-RURAL DEVELOPMENT. THE FINANCING PACKAGE FROM USDA RURAL DEVELOPMENT WAS USED IN THE APPLICATION TO THE NYS COMPTROLLER'S OFFICE, WHICH INCLUDED A 38 YEAR LOW INTEREST LOAN.

WE INITIALLY BID THE PROJECT ON MARCH 23, 2012 WITH THE DUCTILE IRON PIPE (DIP) AS THE BASE BID AND PVC AS THE ALTERNATE BID. THAT BID OPENING YIELDED COSTS WELL ABOVE THE PROJECT BUDGET, SO WITH THE ASSISTANCE OF OUR TOWN ENGINEER, CHATFIELD ENGINEERS, P.C. AND THE MCWA TECHNICAL STAFF, DOWNSIZED THE WATER MAIN ALONG NORTH LAKE ROAD (NYS ROUTE 19) FROM 12" TO 10" DIAMETER, HOPING THE PROJECT BIDS WOULD COME IN CLOSER TO THE OVERALL PROJECT BUDGET. A RE-BID WAS HELD ON FRIDAY MAY 18, 2012, AND AS YOU WILL SEE FROM THE ATTACHED BID TABULATION, THE PROJECT IS STILL SIGNIFICANTLY OVER BUDGET WITH THE DIP BASE BID OPTION.

NOTWITHSTANDING THE PROJECT BUDGET CONCERNS THAT WE ARE EXPERIENCING, WE BELIEVE THAT PVC PIPE SHOULD BE CONSIDERED FOR THIS PROJECT ON A "TECHNICAL MERIT" FOR THE FOLLOWING REASONS:

- 6
1. THE PROJECT AREA IS KNOWN TO HAVE CORROSIVE SOILS, AS WAS DETERMINED BY THE LABORATORY DIPRA SOIL TESTING COMPLETED AS PART OF THIS PROJECT. WE HAVE ATTACHED, A COPY OF THE LABORATORY DIPRA TESTS FOR YOUR USE. THE LABORATORY TEST RESULTS INDICATED THAT OVER 70% OF THE SOIL IS CORROSIVE AND SHOULD BE CONSIDERED FOR CATHODIC PROTECTION WITH POLYETHYLENE ENCASEMENT. AS THE SOILS ARE CONSIDERED CORROSIVE WE BELIEVE THE PVC MATERIAL IS BETTER SUITED FOR THIS APPLICATION.
  2. OUR TOWN ENGINEER TOOK INTO CONSIDERATION THE WATER PRESSURES ANTICIPATED FOR THIS PROJECT AND PROVIDED THE PVC SPECIFICATIONS UTILIZING AN SDR-14 PIPE (THICKER WALL) MATERIAL, WHILE IN FACT, AN SDR-18 (THINNER WALL) MATERIAL WOULD HAVE BEEN ACCEPTABLE FROM A DESIGN STANDPOINT.
  3. OUR TOWN ENGINEER PROVIDED IN THE BID SPECIFICATIONS FOR THE CONTRACTOR TO INSTALL THE PVC PIPE WITH SAND BEDDING FOR THE ENTIRE LENGTH OF THE PIPELINE INSTALLATION. THIS CONSERVATIVE APPROACH TO BEDDING THE PIPE IN SAND, REGARDLESS OF THE SOIL CONDITIONS, ALONG WITH THE THICKER PIPE WALLS WILL HELP TO IMPROVE THE LONG TERM DURABILITY OF THE PVC PIPE.
  4. OUR TOWN ENGINEER HAS PROVIDED THE DESIGN AND CONSTRUCTION PHASE ENGINEERING SERVICES FOR OVER 1.6 MILLION LINEAR FEET OF PVC WATER MAIN PIPE. OF THE NUMEROUS PROJECTS COMPLETED WITH PVC PIPE, THERE HAVE BEEN NO KNOWN PVC PIPE FAILURES.
  5. ALTHOUGH THE MAJORITY OF THE MCWA SYSTEM INCLUDES DIP, THERE ARE NUMEROUS AREAS WITHIN THE MCWA SYSTEM THAT HAS ADOPTED PVC PIPE IN SYSTEMS THAT THE MCWA HAS TAKEN OVER AS WHOLESALE OR RETAIL CUSTOMERS.
  6. PVC PIPE HAS BEEN WIDELY USED IN MUNICIPAL WATER SYSTEMS SINCE THE 1970'S, MEETS THE REQUIREMENTS OF THE AMERICAN WATER WORKS ASSOCIATION (AWWA) AND THE AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM).

**WE HEREBY REQUEST THAT YOU GRANT APPROVAL OF THE TOWN OF BERGEN TO PROCEED WITH THE COMPLETION OF THIS PROJECT UTILIZING PVC PIPE IN LIEU OF DIP DUE TO THE TECHNICAL ISSUES RAISED ABOVE. THIS SHOULD ALSO BE CONSIDERED FOR THE BENEFIT OF THE RESIDENTS THAT BADLY NEED THE PUBLIC WATER SUPPLY AND WHO WILL BE PAYING THE DEBT FOR THE NEXT 38-YEARS.**

UPON YOUR REVIEW SHOULD YOU HAVE ANY QUESTIONS, PLEASE DO NOT HESITATE TO CALL.

SINCERELY,

SUPERVISOR DONALD CUNNINGHAM  
TOWN OF BERGEN

CC: BY E-MAIL ONLY:  
MR. RICHARD J. METZGER, P.E., MCWA EXECUTIVE ENGINEER  
MR. TOD FERGUSON, P.E., - MCWA  
JOHN HELGREN, P.E., USDA RURAL DEVELOPMENT (SYRACUSE)  
DAWN KURAS, USDA RURAL DEVELOPMENT (BATAVIA)  
PAUL R. CHATFIELD, P.E., CHATFIELD ENGINEERS, P.C. (TOWN ENGINEER)  
MICHELE SMITH, TOWN OF BERGEN CLERK  
DAN BRYSON, TOWN ATTORNEY

Bid Tabulation for the Town of Bergen Peachy Road Water District

6

Table with columns: Item #, Description, Qty, Unit, Unit Price, Amount for Mar-Wal Construction Co., Inc.; Pilon Construction Co. Inc.; Randco Pipeline, Inc.; and CCS Pipeline, Inc.

Table with columns: Item #, Description, Qty, Unit, Unit Price, Amount for Base Bid Part 2 items.

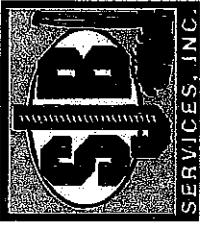
Total Amount Base Bid (Part 1 + Part 2)

Table for Alternate Bid Part 1 showing adjustments to items from Base Bid Part 1.

Table for Alternate Bid Part 2 showing adjustments to items from Base Bid Part 2.

Note: Standard Payment Schedule for Work Retention...

I certify that this tabulation of Bids is a true representation of the Bids received on May 18, 2012 for this project. Paul R. Chetfield, P.E.



Rochester Office  
 535 Summit Point Drive  
 Henrietta, NY 14467

**LABORATORY D.I.P.R.A. TESTS**

Project: Project # 07-823 - Town of Bergen

Project Number: RT-11-069

Town /City: Bergen, NY

Date: 7-5-2011

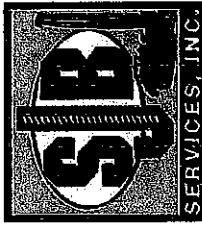
Client: Chatfield Engineers

Technician: William Gilmore

**Summary of Laboratory Analysis Soil**

Lab ID:	Location:	Resistivity (Ohm-cm)		Redox (mv)		PH		Sulfides (+, T, -)		% Moisture Content (wet, moist, dry)		TOTAL POINTS
		Points	Points	Points	Points	Points	Points	Points	Points			
11-491	P - P1 Depth = 6'	50,000	43.2	4	7.12	-	-	-	-	Moist (9.8%)	1	5
		0	4	0	0	0	0	0	0	1	0	
11-492	P - P2 Depth = 6'	25,600	35.9	4	7.40	-	-	-	-	Moist (9.9%)	1	5
		0	4	0	0	0	0	0	0	1	0	
11-493	P - P3 Depth = 6'	1,900	56.7	4	7.01	-	-	-	-	Moist (10.5%)	1	10
		5	4	0	0	0	0	0	0	1	0	
11-494	P - L1 Depth = 6'	1,300	3.7	4	5.5	-	-	-	-	Moist (11.2%)	1	15
		10	4	0	0	0	0	0	0	1	0	
11-495	P - L2 Depth = 6'	1,400	7.9	4	6.2	-	-	-	-	Moist (10.3%)	1	15
		10	4	0	0	0	0	0	0	1	0	
11-496	P - L3 Depth = 6'	1,100	6.9	4	6.8	-	-	-	-	Moist (9.5%)	1	15
		10	4	0	0	0	0	0	0	1	0	
11-497	P - L4 Depth = 6'	3,500	49.6	4	7.05	-	-	-	-	Moist (9.3%)	1	5
		0	4	0	0	0	0	0	0	1	0	

Per the Ductile Iron Pipe Research Association (DIPRA), point totals 10 or greater should be considered for Cathodic Protection.



Rochester Office  
 535 Summit Point Drive  
 Henrietta, NY 14467

LABORATORY D.I.P.R.A. TESTS

Summary of Laboratory Analysis Soil

Project:	Project # 07-823 - Town of Bergen	Page: 2 of 2
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Lab ID:	Location:	Resistivity (Ohm-cm)		Redox (mv)		PH		Sulfides (+, T, -)		% Moisture Content (wet, moist, dry)		TOTAL POINTS
		Points	Points	Points	Points	Points	Points	Points	Points	Points		
11-498	P - L5 Depth = 6'	1,500	75.2	6.56	-	-	Moist (11.8%)	12.5				
		8	3.5	0	0	1						
11-499	P - L6 Depth = 6'	1,100	-15.4	6.18	-	-	Moist (12.1%)	16				
		10	5	0	0	1						
11-500	P - L7 Depth = 6'	900	4.7	6.05	-	-	Moist (10.1%)	15				
		10	4	0	0	1						
11-501	P - L8 Depth = 6'	1,700	3.9	6.13	-	-	Moist (10.9%)	13				
		8	4	0	0	1						
11-502	P - L9 Depth = 6'	1,600	78.8	6.40	-	-	Moist (10.2%)	12.5				
		8	3.5	0	0	1						
11-503	P - L10 Depth = 6'	950	78.8	6.45	-	-	Moist (10.5%)	14.5				
		10	3.5	0	0	1						
11-504	P - L11 Depth = 6'	2,000	-44.3	6.85	-	-	Moist (11.8%)	11				
		5	5	0	0	1						
11-505	P - L12 Depth = 6'	1,400	-4.9	5.96	-	-	Moist (9.9%)	16				
		10	5	0	0	1						
11-506	P - L13 Depth = 6'	3,000	-24.6	6.11	-	-	Moist (11.3%)	6				
		0	5	0	0	1						
11-507	P - L14 Depth = 6'	3,900	-35.2	6.24	-	-	Moist (10.8%)	6				
		0	5	0	0	1						

Per the Ductile Iron Pipe Research Association (DIPRA), point totals 10 or greater should be considered for Cathodic Protection.