

PEPtalk

Fall 2008: Volume 17, Number 3

TEAM EJP's Service Department Offers Camera Inspection



When TEAM EJP saw a need for our customers to have the availability to use Underground Pipeline Inspection, we took action. Our diversified service department at TEAM EJP now offers closed circuit television (CCTV) for round sewer and drainpipe from sizes 6" thru 36".

This technology eliminates the need for surface excavation, reduces underground construction cost, and minimizes manpower. It cuts costs considerably for our customers, reduces environmental impact, and does it all with very little interruption of traffic.

We have devoted a service vehicle for carrying our Rovver 125 versatile sewer crawler. This machine has a small profile, which allows runs over 500'. It has a great ability to pan, tilt, and is completely submersible. Whether you call this job "No Dig" or "Trenchless Technology", the Rovver 125 is ideal for spotting obstructions and/or infiltration in sewer and drain lines. TEAM EJP has all the equipment and personnel to safely complete any inspection project.



While we continue to require compliance with engineers' specifications, many endorse CCTV inspections for new installation of sewer and drain pipelines. Recently Portland, Maine, instituted such specs, and TEAM EJP was instrumental in the recent sewer and drain line projects Portland completed. Our service department completed inspection on more than 1 mile of line on the Gorham, Maine, Little Falls sewer pipeline project. Due to teamwork between our service technicians, Ray Morang and Josh Steward, and our valued customer Shaw Brothers Construction, the project was completed in a timely manner.



At the finish of this project, as is customary, TEAM EJP supplied our customer with three DVDs of the inspection. They included an inclination percentage on the screen, three copies of a pipe graphic report, as well as still pictures taken during the inspection.

TEAM EJP's commitment to new technologies like CCTV strengthens relationships and builds confidence with our newest customers and our longtime friends. As a result, we are doing a number these jobs and are confident we will continue to grow throughout all of our service areas.

GOING GREEN

TEAM EJP is taking proactive and diverse steps to show our strong commitment to corporate integrity and community responsibility by providing products and services that help us all to protect and preserve our environment. You will find this reflected in many of the articles within this and other editions of *PEPtalk*, and we are now printing on paper that contains recycled fiber.



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forests, controlled sources and
recycled wood or fibre
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Team EJP would like to wish everyone a Happy Thanksgiving

Verso Paper Chooses TEAM EJP

TEAM EJP was chosen as the preferred specialist to do the polyethylene Pipe Fusion work on 24" and 30" pipe at the Jay, Maine, facility of Verso Paper. The work required meeting stringent specification and time frame challenges and TEAM EJP was put into high gear. We mobilized \$500,000 worth of tools and equipment including two state-of-



the-art 36" T900 fusion machines with two experienced fusion technicians. The first week had three rainy days, but TEAM EJP met all the challenges to keep the project on schedule. The 24" pipe totaled more than 4000' and is being pulled out into the treatment lagoon as part of Verso's facility upgrade.



We would like to thank Verso and TEAM EJP members Kevin McCurdy, Josh Steward, and Doug Brown for their help in keeping this project running safely, smoothly, and on time!

TEAM EJP Steps Into HDPE Fabrication

TEAM EJP would like to welcome Kevin McCurdy. Kevin and his wife Debra have owned and operated Geotex fabricators for 20 years, providing polyethylene pipe and plate fabrication along with liner sales and installation assistance to contractors, distributors, farmers, and home owners.

Kevin's position will now be the TEAM EJP HDPE Fabrication Manager and he is setting up a shop and office at 599 Water Street, Gardiner, Maine. Kevin brings with him the tools and equipment from his former business, and will be available to assist customers and sales personnel with any help or information they may require.

Phone. 207.582.4795
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From Landfill to Parkland



An effort to convert a closed landfill into parkland is well under way at the former Compton Avenue Landfill in Greenwich Cove, Rhode Island. The site, located on Narragansett Bay, is currently undergoing a remarkable transformation.

Eventually the 13 acre capped landfill will be preserved as parkland, while providing wildlife habitat and facilities for recreational use. Picnic tables and benches are being installed. A bike path will eventually ring the property.

The sitework contractor, William Anthony Excavating of North Kingston, Rhode Island, has worked closely with TEAM EJP Marketing Representative Al D'Ambrosca to resolve erosion and sediment control problems at the former landfill.

After capping and sealing the landfill, two feet of soil was added to sustain vegetation on the site.

Temporary solutions provided by TEAM EJP included silt fence and a turbidity curtain. Silt fence is installed to prevent sediment from flowing onto adjacent property, while the turbidity curtain was installed to prevent any jobsite sediment from being deposited into Greenwich Cove.

TEAM EJP also provided geotextiles for soil separation and filtration, along with erosion control blankets and turf reinforcement mats. The blankets were used to protect seed and soil during revegetation, while the turf reinforcement mats provided permanent vegetation reinforcement in concentrated flow areas.

William Anthony Excavating sent three representatives to TEAM EJP's Know H₂O Seminar in Warwick, Rhode Island early in 2008. The timing of the seminar proved beneficial for everyone involved in the project, as part of the focus was on the proper selection and installation of erosion control products.

TEAM EJP is proud to be a partner in this innovative transformation of a former landfill into an open natural space providing wildlife habitat and recreational use for generations to come.

TEAM EJP's Dave Gardner Honored by NEWWA



The New England Water Works Association Annual Conference was held this year in Burlington, Vermont, September 14 through 17. It was a gala event on Tuesday night when the Membership Recognition Celebration was held.

TEAM EJP's own Dave Gardner was recognized with the Kenneth O. Hodgson Distinguished Service Award in recognition of his many years of service to the water works profession. Mr. Gardner retired last December (2007).

"The K.O. Hodgson Distinguished Service Award recognizes exemplary service and dedication to the New England Water Works Association and the water works industry by a member from the supplier, service, manufacturing or contracting area. The award

is named after Kenneth O. Hodgson who demonstrated, through his years as a member of the NEWWA, a dedication, service and commitment that our service members should strive to attain" (From the NEWWA Membership Roster and Reference Manual)

Past honorees have included TEAM EJP's Peter Prescott in 1991 and David Putnam, of Putnam Pipe, in 2004. Christopher Hodgson of Wakefield, Massachusetts, received the award in the year 2006. The award was presented to Mr. Gardner by both Mr. David Putnam and Mr. Christopher Hodgson.

The audience, in the Emerald Ballroom of Burlington's Sheraton Hotel & Conference Center, included major contributors to the water works industry from all over New England.

Operator Boot Camp

The Annual Operator Bootcamp sponsored by the Indiana Rural Water Association was held at the Grissom Aeroplex, in Peru, Indiana, on September 4th. This event continues to grow and is packed with informative hands-on demonstrations and presentations. Well over 200 municipal water and sewer operators and interested attendees took part in the event.



TESTIMONIAL FROM A RECENT TEAM EJP TRAINING EVENT

"Continuing education training is a requirement that requires a substantial allocation of time and resulting expense. Unfortunately, there are few local training opportunities and the quality is often poor. Congratulations. Our staff all had positive comments regarding EJP's program.

The material was pertinent and well presented. The audio visual presentations were far better than those to which I have become accustomed."

David P. Laws, PE
Senior Environmental Engineer
InSite, Incorporated
Fort Wayne, Indiana

Odetta Cadwell and the IRWA Boot Camp committee and volunteers deserve congratulations for another very successful outing. This outdoor format allows presenters and attendees to interact and benefit from demonstrations that cannot be seen at a typical indoor conference.

TEAM EJP presented two 1-hour sessions. Dan Hilton and Jerry Singleton, from the TEAM EJP Service Departments in Indianapolis and Fort Wayne, presented and lead a discussion about safe installation techniques when installing ductile and PVC pipe, various mechanical restraints, couplings, valves, and hydrants. They shared practical tips and tools that they have found helpful over the years. Dan and Jerry have over 30 years of experience in the waterworks industry.

This year's Boot Camp also offered Continuing Education Credits for classes regarding fire hydrant maintenance, HDPE fusion, valve insertions, line location, sewage grinder pump applications, pipe repair solutions, and much more.

TEAM EJP would like to thank Odetta and the IRWA for putting together a great Operator Boot Camp again this year!



TEAM EJP Working On GREEN ENERGY Projects

With ALTERNATIVE ENERGY being a major concern worldwide, TEAM EJP Lafayette is doing its part to help out.

Recently TEAM EJP Lafayette supplied product to two exciting alternative power projects:

The Benton County, Indiana project is developing in several stages. In the first stage, 300 wind turbines will become operational. Over the next 4 – 5 years, approximately 2000 wind turbines will be brought online and are expected to generate 1000 MW of green power.

Team EJP Lafayette provided RMT Wind Connect LLC with the following materials:

- 20,600 feet of Corrugated Metal Pipe (sizes 6” through 36”)
- 1,025 bands for the CMP
- 610,500 square yards of W315 fabric

Tight delivery schedules were met through close cooperation with our vendor Contech Construction Products. RMT never waited longer than 4 days to receive shipments of this specialized material.

Another of TEAM EJP Lafayette's projects involves supplying materials to the VeraSun Reynolds LLC ethanol plant in Reynolds, Indiana (also known as BioTown USA). We are providing all of the Erosion Control products for this project, including straw blankets, seed, fertilizer, and much more to come.



TEAM PEP Goes Discovery Channel



The Discovery Channel premiered its new show, "Renovation Nation", hosted by television's renovation specialist Steve Thomas, better known for his 14

years as host of "This Old House." Steve took the reins from the founder of the show, Bob Vila.

TEAM PEP Transportation was asked by loyal longtime customer *Connolly & Company Timber Frame Homes & Barns*, located in Edgecomb Maine, to haul a newly designed timber frame barn to Port Clyde, Maine. TEAM PEP trucks transported the timber frame building via barge to the jobsite on Huber Island. This energy efficient timber frame home will be Steve Thomas' summer residence.

The "Renovation Nation" debut show featured Steve Thomas at John Connolly's Timber Frame site in Edgecomb, Maine, during the manufacturing process. TEAM PEP's transportation of the timber frame home from Edgecomb to Huber Island was also highlighted in the show. The episode was filmed in October 2007 and aired in September of this year.

For more information visit:

www.stevethomashome.com/islandhouse.html.



Next Generation Meter Replacement



Last fall the Auburn Water District embarked on a meter replacement program. The Auburn Water District and Auburn Sewerage District provide water and wastewater service to over 6300 customers.

The first system-wide meter installation program was in 1961-1962. An updated metering program took place in 1985-1986 with the installation of Sensus TTR system.

The current program includes the installation of Sensus AMR VXU meter reading capability allowing the District to switch from quarterly billing to monthly billing.

The meter replacement program is based on the following priorities:

1. Replace large meters first (2" and above).
2. Replace high consumption meters.
3. Replace large meters at industrial, governmental, and commercial accounts.
4. Replace meters in dangerous and high traffic locations.

The meter replacement program began in the fall of 2007, with the first 200 meters installed before the end of the year.

An analysis was completed in the summer of 2008 to determine the impact of the new meters. The District is fortunate to have the top 25 customers making up 30% of water and sewer revenues.

Comparing the first 3 months of 2008 with the same period in 2007, measured consumption increased by an average of 12%.

The District's capital investment in the meter upgrade program for the first 200 meters yielded a better than 3 month payback period.

Steve Bell,
Water Operator

Forrest "Fod" Martin
Lead Operator
Auburn Water & Sewerage Districts



KNOW H₂OW™ Seminars² Just Around the Corner

TEAM EJP will bring its second round of KNOW H₂OW™ to nine cities in seven states during the first three months of 2009. This round of training events will focus on the critical importance of sound decision making in the measurement, treatment and control of water.

Two concurrent morning sessions will be held. One track, titled "Water Infrastructure Reaches a Crossroads," will discuss the state of America's water systems and the importance of careful selection of appropriate technology for all the necessary updates and improvements that lie ahead. The combination of shrinking budgets and aging water systems underscores the importance of knowledge of all available options.

The second morning track, "Low Impact Development," will deal with new and common sense approaches to responsible land development. Just a few years ago, land developers could discharge storm water off site with little concern for downstream impact. The challenge to reduce off site discharge to historic levels has left the site development industry searching for answers.

In the afternoon, the focus of the seminars will shift to current technological advances in the water industry. Industry specialists, inventors and TEAM EJP representatives will meet with seminar attendees in small groups to discuss design tools, product testing and the latest innovations in product development.

During the first round of KNOW H₂OW™ Seminars in 2007-08, a total of 1125 industry professionals were in attendance. The response to the presentations was overwhelmingly positive.

Hilary J. Chrisman, representing Brads-Ko Engineering & Surveying, Inc. of Goshen, Indiana had this to say, "Finally something new and relevant to current regulations! I came away from the Know How Seminar feeling informed and up to date on BMPs (best management practices) that really make sense. Not only did I learn which products are most effective I also learned why."

Each seminar also features a technology exposition, allowing all conference attendees to meet directly and informally with representatives of some of the leading manufacturers in the water systems industry.

To learn more, or to receive a seminar brochure, please contact any TEAM EJP representative. Registration is also available on-line at: www.ejprescott.com.





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**KNOW
 HOW™ 2**

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- Tuesday, January 6, 2009 / [Louisville Marriott East, Louisville, KY](#)
- Wednesday, January 7, 2009 / [University Plaza Hotel, Lafayette, IN](#)
- Thursday, January 8, 2009 / [Holiday Inn Dayton-North, Dayton, OH](#)
- Tuesday, January 27, 2009 / [Wyndham Portland Airport, Portland, ME](#)
- Wednesday, January 28, 2009 / [Fireside Inn & Suites, West Lebanon, NH](#)
- Thursday, January 29, 2009 / [DCU Center, Worcester, MA](#)
- Tuesday, March 3, 2009 / [Holiday Inn Rochester Airport, Rochester, NY](#)
- Wednesday, March 4, 2009 / [Holiday Inn Utica, New Hartford, NY](#)
- Thursday, March 5, 2009 / [Holiday Inn, Fishkill, NY](#)



2009 SEMINARS

TEAM EJP would like to wish everyone a Happy Thanksgiving