Exhibitor Showcase

ACE PIPE CLEANING INC.....#1102

www.acepipe.com



Ace Pipe provides LIDAR/Laser/Sonar/ HDCCTV Profiling, CCTV Inspections, HD Manhole Inspections, Sewer/storm cleaning, Storm Sewer Rehabilitation, Manhole Rehabilitation, Grouting, CIPP Point Repairs, GPS/GIS.

ACOUSTICAL CONTROL, LLC#817

www.acousticalcontrol-llc.com



Noise & Vibration Control

Acoustical Control provides sound mitigation for the HDD, oil and gas, and construction industries. Our products include temporary sound walls and permanent walls and buildings. We also offer all needed acoustical consulting and monitoring services, such as sound studies, modeling, etc.

ADVANCE PRODUCTS & SYSTEMS LLC....#901

www.apsonline.com

AEGION-INSITUFORM TECHNOLOGIES LLC-UNDERGROUND SOLUTIONS INC. #807

www.aegion.com



Aegion continues to advance the pipeline rehabilitation market by offering the latest innovations in cured-in-place pipe (CIPP) technology specifically engineered for drinking water applications. The InsituMain™ System, our showcase CIPP innovation for pressure pipe renewal, is a composite material of polyester fiber, fiberglass, and a specially formulated epoxy resin system.

AIMS COMPANIES#819

www.aimscompanies.com

AKKERMAN INC.....#618

www.akkerman.com



Since 1973, our industry-leading equipment has enabled contractors worldwide to productively and costeffectively install water, wastewater, and other infrastructure. We've been here since the industry was established and we continue to pave the road of innovation with our superior trenchless equipment. We back our equipment systems with a powerhouse of professionals.

AVANTI INTERNATIONAL#1027

www.avantigrout.com



AV-100 Chemical Grout is an ultra-low viscosity, chemically reactive gel used to stop leaks, stabilize soil and control groundwater, by creating a long-lasting water barrier and superb soil stabilization. AV-100 has been successfully used for over 40 years to rehabilitate municipal sanitary sewer collection systems by eliminating infiltration in manholes, mainlines, laterals and lateral connections.

BAROID INDUSTRIAL DRILLING PRODUCTS#1014

www.baroididp.com

Baroid Industrial Drilling Products is a service line of Halliburton supplying comprehensive drilling, grouting, plugging, abandonment and well rehabilitation products, specifically engineered to optimize performance and end-user costs. Our products are backed by a network of service and support personnel.

BESTOLIFE CORPORATION.....#619

www.bestolife.com



New STINGER brand HDD Thread Compounds from BESTOLIFE® provide Horizontal Directional Drilling contractors with performance they can rely on in the harshest conditions. Our thread compounds come in three formulas -HDD, HDD-All Season and Enviro – and are specially formulated for use on all HDD applications.

BROWNLINE USA INC. #715

www.drillauide.com



Brownline's Drillquide Gyroscopic Steering Systems integrate highly stable and accurate True North seeking fiber optic gyroscopes and specialized software that are not affected by outside influence. The systems can be operated independently, or, equipped with the Drillguide Radar Systems for the performance of hole-to-hole intersect and secondary tracking operations.

BUCKHORN PUMPS INC#625

www.buckhornpumps.com

BUSYBUSY MOBILE TIME TRACKING#527

www.busybusy.com



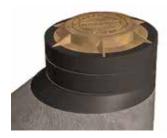
This is the top-rated GPS time clock for employees out in the field. Easy-to-use mobile time tracking and equipment tracking for any job site, even if there's no service. Save time, increase profitability, and eliminate time-tracking hassle with busybusy.

BUZZI UNICEM USA INC#1016

www.buzziunicemusa.com

CCI PIPING SYSTEMS.....#510A

www.ccipipe.com



WrapidSeal™ manhole encapsulation system consists of an engineered primer and a unique, wrap-around, heatshrinkable sleeve designed specifically to seal joints and prevent groundwater from entering a collection system. WrapidSeal™ can be utilized on both new construction and rehabilitation of existing manholes.

CHANNELINE INTERNATIONAL #718

www.channeline-international.com

COLUMBIA SOUTHERN

UNIVERSITY#818

www.columbiasouthern.edu



Columbia Southern University is a recognized leader in occupational safety & health and environmental education. Taught by experienced safety experts, CSU's bachelor's and master's programs in Occupational Safety and Health, including our NEW Construction Safety Concentration, are recognized by the Board of Certified Safety Professionals as a Graduate Safety Practitioner Qualified Academic Program.

COMPOSITE ACCESS PRODUCTS.. #510B

www.justcapthat.com



CAP's affordable, traffic-rated, composite manhole cover and frame assemblies resist H2S corrosion, reduce inflow. contain odor, are 60% lighter, and remove the cause of manhole cover theft – scrap iron. Installing CAP assemblies is faster, safer, less costly, and easier. Use less labor to set manholes and more to lay pipe.

CONTECH ENGINEERED

SOLUTIONS.....#910

www.conteches.com



The revolutionary DuroMaxx steel-reinforced polyethylene (SRPE) pipe, from Contech Engineered Solutions, combines the strength of steel with the durability of plastic, resulting in an extraordinarily strong and durable pipe – meeting the long-term structural demands of the most difficult sanitary sewer, storm sewer, irrigation, and wastewater projects. Learn more www.conteches.com/duromaxx.

CPM (Construction

Product Marketing)#723

www.constructionproductmarketing.coom



CPM provides a wide variety of technologies and solutions for municipal water and wastewater clients, including: free swimming pipelines assessment using PICA Pipers, metallic pipe wall analysis using Pipe Bracelet Probe, asbestos and PVC pipe assessment using Acquaint Pipe Scanner, H-Tec sewer air release valves, Primus Line pressure pipeline rehabilitation system; Predl PVC manholes.

CRETEX SPECIALTY PRODUCTS #717

www.cretexseals.com



We offer mechanical Internal and External Manhole Frame-Chimney Seals, Internal Manhole Joint Seals and other products used to stop or prevent Inflow θ Infiltration, including PRO-RINGTM, a lightweight grade adjustment system used for manholes and underground utility structures.

CUES INC.....#706

www.cuesinc.com



To remedy potential cross-bore risks and to protect/locate buried assets and the surrounding environment, use the CUES LAMP II. Identify I&I, cross bores, pipe defects, and structural conditions in lateral services and mainlines. LAMP II, with the optional Mini or Micro Pan & Tilt Cameras, can inspect laterals services and traverse multiple bends and wyes when deployed with or against the flow.

DANBY LLC.....#607

www.danbyrehab.com



Danby PVC lining is a grout-in place structural solution for rehab, new construction and precast with H2S corrosion protection of pipes less than 36" and any shape/size structures. The Danby process is 100% trenchless using existing access/manholes, no proprietary installation machinery and no weld strips, and can navigate through curves and changes in shape or size.

DERRICK CORPORATION.....#816

www.derrick.com



The Derrick Hyperpool shaker, combined with three-dimensional, API RP 13C compliant Pyramid Plus (PMD+) screens, is designed expressly to exceed the demanding needs of today's HDD

operations. With its compact footprint, industry-leading processing capacity, solids bypass prevention and low maintenance cost, the Hyperpool and PMD+ screens are well-suited for all HDD applications.

DIGITAL CONTROL INCORPORATED.....#403

www.digital-control.com



The new DigiTrak Falcon+ line of HDD locating systems provides a worry-free and versatile solution that gets the job done without interruption. The TeraTrak™ R1 generates continuous job-site topography and gives you the vital data to create and update your bore plan on-the-fly, so it never becomes obsolete.

DOETSCH ENVIRONMENTAL SERVICES.....

www.doetschenv.com



With over a century of sewer clearing experience, Doetsch offers solutions for large-diameter,

#927

long-reach, difficult-access and impossible cleaning tasks. Download our free App for calculating sewer debris volume and weights in a pipe. Available for iPhone and Android.

DRILLING MUD DIRECT.....#800 www.muddirect.net

DSI TUNNELING LLC. #628

www.dsiunderground.com

E&M SUPPLY GROUP#906

www.drillpipesupply.com



E&M sells drill pipe, non-mags, and subs. We carry all sizes for all rigs. Our specialty is 31' drill pipe for maxi-rigs, and we maintain the largest inventory in the industry. Come by our booth to meet our team and pickup a copy of our current inventory.

EMAGINEERED SOLUTIONS INC.#925

www.theshootercipp.com



THE SHOOTER® is the original continuous air-inversion machine for CIPP and for decades has been a standard in the trenchless

industry. Fast, reliable, mobile: THE SHOOTER 12 with built-in lubrication system and knife gate for 4"-15" pipe using air, steam, water and LED UV, and the trailer-mounted THE SHOOTER 24.

ENVIROCON SYSTEMS INC.....#815

www.enviroconsystems.com



EnviroCon Systems, Inc. specializes in geomembrane liners, geotextiles, geosynthetic clay liners (GCL), fabric-formed concrete, geonets, HDPE pipe/fittings, dual containment

pipe, liner panels, spill containment berms, t-lock embedment strips. We offer a full-service HDPE pipe division.

GAJESKE INC.#904

www.gajeske.com



Gajeske Inc. product lines range from small- to large-diameter, high- and medium-density polyethylene pipe, fittings and accessories; to every size of McElroy fusion machines, which are available for sale or rent. Services include certified technicians and mechanics, custom fabrication, fusion and operator qualification, and safety training.

Exhibitor Showcase (cont.)

HARDROCK DIRECTIONAL

DRILLING#911

www.hardrockhdd.com



Hard Rock is a leading provider of horizontal directional drilling (HDD) services. We provide a comprehensive range of services, including pre-bore profiling, bore design and utility infrastructure installation.

HERRENKNECHT TUNNELLING SYSTEMS USA INC.....#411

www.herrenknecht.com/en



E-Power Pipe® is used for the trenchless installation of small-diameter product pipes at shallow depths. Over long distances of more than one kilometer, both pressure-resistant and non-pressureresistant product pipes are installed quickly, safely and precisely. The two-stage process integrates aspects of the proven horizontal directional drilling (HDD) technology and pipe jacking (microtunnelling).

HK SOLUTIONS GROUP #629

www.hksolutionsgroup.com

HOBAS PIPE USA.....#614

www.hobaspipe.com



HOBAS pipe is suitable for virtually every installation method of new construction and rehab. The centrifugally cast, fiber-reinforced, polymer mortar

pipe is inherently corrosion resistant. Key applications are sanitary and storm sewers, other corrosive environments, and potable water. Pressure and gravity pipe diameters range from 18 to 126 inches.

HOLLY PIPE CORP.....#520

www.hollypipe.com



Drillers who need integral threaded pipe casing can rely on Holly Pipe to supply the tubulars and accessories to get it done. Our casing is manufactured with flush joint connections for various types of jobs, and multiple uses are not a problem. Whether you're making and breaking the connections on multiple jobs or simply drilling and leaving, we can thread most any casing along with the connections. We offer a wide range of sizes in OD from 3 1/2" - 21" and lengths in any increments up to 45".

HTS PIPE CONSULTANTS#616

www.htspipeconsultants.com



HTS Pipe Consultants is a materials-testing and consulting firm specializing in cured-inplace vinyl ester, polyester, epoxy

and glass fiber-reinforced resins. Services include the determination of flexural and tensile strength, flexural creep and chemical-resistance properties. All testing is performed in accordance with ASTM, Greenbook and ISO standards.

HYDRABED.....#732

www.hydrabeds.com



HydraBed Reel Management system is an integrated bed design with an unmatched 5000-pound lift capacity that eliminates the need for a reel trailer. The new Reel Lift system combines the functions of reel pickup and transport with semiautonomous hydraulic cable payout, retrieval, and figure-eight deployment in one compact, truck-bed-based package.

IMERYS#716

www.sewpercoat.com

SEW ERCOAT

SewperCoat® is the ultimate mineral solution for the wastewater industry. It's designed to provide a protective lining for structures exposed to abrasion and biogenic corrosion resulting from the hydrogen sulfide (H2S) cycle that occurs in municipal wastewater environments. Formulated specifically for spray-applied installation methods, SewperCoat is the original 100% calcium aluminate.

INDUMAR PRODUCTS INC.....#803

www.indumar.com



Our Stop It® line of pipe repair products provides superior leak sealing capabilities for the most common pipe leak problems. Our custom repair systems combine proprietary resins with specialty products to resolve extreme problems. Viscotaq's unique corrosion control properties top off the list of products.

INFINITY TOOL MFG#802

www.infinitytoolmfg.com

INROCK DRILLING SYSTEMS #805

www.inrock.com



Inrock provides the following: drill bits (MT, PDC, TCI, HDX); mud motors; nonmag, XTR-S and XTR-L reamers; XTR-W and XTR reamers; MXR reamers; PDC reamers; split-bit reamers; Crossview Rig Monitoring System; safety tongs; DCD swivels; XTH hammers; geotech analysis; time/cost estimates; standard P2 guidance services, gyro guidance services.

INTERPLASTIC #624

www.interplastic.com



ONEstep™ CIPP resin system is a patent pending system designed to be a simpler, safer process with a single liquid initiator. ONEstep benefits include

labor savings, safety benefits, no need for mixing a dust or flake, requires no heating, and system working time minimizes premature liner gelation.

J.T. MILLER....#702

www.jtmillerinc.com





J.T. Miller, LLC specializes in drill pipe, drill bits, hole openers, mud motors and HDD accessories for max-rig applications. We offer new and used premium-class drill pipe, and maintain an inventory of highquality new TCI and mill-tooth drill bits from 61/2 inches to 121/4 inches. We also offer dies and Gearench tongs, as well as a large inventory of HDD accessories and consumables.

JIM COX SALES INC.#503

www.jimcoxsales.com



Ductile iron municipal casings for water and wastewater applications. Stop by our booth and sign up for a free, onsite demonstration.

JOE JETER SALES LLC.....#623

www.joejetersales.com

KAYDEN INDUSTRIES USA INC#710

www.kaydenindustries.com



The North American-made Mammoth-2276 is Kayden's flagship centrifuge. With a proven track record in the harshest environments around the world, and more than 165 in use today. this high-volume centrifuge continues to be the choice for many trenchless and civil construction contractors. Choose a manufacturer, not a rental company.

KSW INDUSTRIAL SERVICES#720

www.kswindustrial.com



KSW's fluid-handling equipment on your location protects your people and the environment, while maximizing results and minimizing footprint, for a positive and safe working well site.

LADTECH INC.#510C

www.ladtech.com

LOGAN CLAY PRODUCTS INC #620

www.loganclay.com



NO-DIG jacking pipe from Logan Clay Products is the preferred pipe for installations using the pilot tube method of guided boring. Vitrified clay jacking pipe provides unsurpassed axial strength of approximately 18,000 psi. See a sample (including the jointing system) in booth #620.

MADEWELL PRODUCTS CORP #502

www.madewell.net



Madewell Products Corporation manufactures high-build, high-strength restoration mortars and 100% solid epoxy coatings used to restore and protect new and deteriorated concrete structures from corrosive attack. Madewell also provides equipment used to apply these products, from truck or trailer-based platforms outfitted with complete equipment packages, to individual equipment components.

MCCAIN WATERWORKS

MARKETING.....#516

www.mccainww.com

MCELROY MANUFACTURING CO....#603

www.mcelroy.com



DataLogger® 7

Capture the most important data from your fusion job site – no matter how long the workday. The DataLogger 7 delivers increased battery life, automatic data backup, an updated Android operating system, and more, in a new, IP68rated and MIL-STD-810 tested, rugged touchscreen tablet.

MILLER PIPELINE..... #700

www.millerpipeline.com



The WEKO-SEAL®, the industry's leading internal joint seal technology, is used extensively for internally resolving joint leakage, punctures and crack repairs in pipelines ranging in diameter from 18" and larger. Its unique design incorporates a series of proprietary lip seals that create a leak-proof fit on either side of the joint. With the WEKO-SEAL®, the leaks stop here!

MI-TECH SERVICES INC.....#724

www.mi-tech.us



Mi-Tech performs design and testing services for the pipe rehabilitation and underground construction industries. Mi-Tech has a materials testing laboratory specializing in testing

Cured-In-Place Pipe (CIPP). Mi-Tech's laboratory is Certified by the A2LA for ASTM & ISO Test Methods.

NAPCO PIPE & FITTINGS.....#903

www.napcopipe.com

NU FLOW TECHNOLOGIES.....#825

www.nuflowtechnologies.com



NuForce Pressurized CIPP is the most versatile potable-approved lining system in the world, structurally repairing high-pressure sewer and potable water mains with

minimal disruption. Designed with a new generation of composite liners made of non-woven, needle-punched staple fibers reinforced with ECR fiberglass, it withstands high burst pressure and offers high resistance to external loads.

NUKOTE COATING SYSTEMS LLC.....#515

www.nukoteglobal.com



360Ringtech Robotics are capable of consistently applying high pressure, heated, fast set plural-component elastomeric polyureas and polyurethanes for use as liners in rehabilitation and new construction of liquid gathering, storage, and distribution systems. 360Ringtech provides true efficiency, reduced labor costs, and allows for the application of multiple products through a single device.

PERMALOK-A Northwest

Pipe Company.....#727

www.nwpipe.com

PICA Pipeline Inspection and Condition Assessment Corporation..... #725

www.picacorp.com



Pipeline condition analysis for pipes in water and wastewater service. Electromagnetic tools to fit pipe sizes 3" to 78" and CCTV/Laser/LiDAR to fit 8" to 78". Leak detection using INGU Pipers and H2S damage detection using Bracelet Probe.

PIONEER ONE INC.....#810

www.pioneeronehddp.com



While averaging 4000 feet per bit, our newly designed 2", along with our 3" and 4" HDD Air Hammers, run on a 200/400 compressor with ease. Save on your fuel bill and run a smaller compressor.

PPG/RAVEN LINING SYSTEMS...... #806

www.ravenlining.com

PROGRESSIVE PIPELINE

MANAGEMENT.....#324

www.progressivepipe.com



PPM technology utilizes a patented pressure drum to install, by means of inversion, a composite material liner in any metallic gas pipe. The liner is made of seamless circular woven fabric made of polyester yarns with a polyurethane non-permeable skin. Our product extends the life of the gas pipe by 100 years and has over \$12M invested in itesting by NYSEARCH/PHMSA and Cornell University.

ProKASRO Services USA Inc.#728

www.prokasrousa.com



The KASRO UV CCU is a drum/control combination for 6" to 48" diameters. The KASRO UV light source chain 8 x 400W/600W and UV double cores 2 x 4 x 1000W can be operated to

Exhibitor Showcase (cont.)

effectively cure GFP liners. The UV CCU is equipped with four wheels, making it mobile and compact, and easy to use even on difficult-to-reach construction sites. Operation, display and datalogging is possible via a 21" touchscreen PC.

RADIUS HDD.....#917

www.radiushdd.com



Radius HDD provides the largest inventory and highest quality of aftermarket tooling in the HD industry. Our products are the most versatile on the market. Any rig you have, we can fit it, whether it is stock or needs to be custom, we've got you. From rock bits, blades and reamers to custom subs, we have the ability to meet your needs fast with same-day shipping. We can ensure your next project has no downtime.

RAILHEAD UNDERGROUND PRODUCTS LLC#721

www.railhead.com



Often-imitated never-duplicated, "The Original Rock Tool" for the HDD market was designed specifically to drill in rock. The Incredibit was first released in 1996 and has become the brand most often referred to as the go-to option when drilling in rock.

RELINE AMERICA LLC....#1011 www.relineamerica.com



ALPHALINER® is a seamless, glassreinforced, spirally wound liner that can be tailored to fit any specification. It's available in diameters from 6" to 72" and lengths in excess of 1,200 feet. ALPHALINER can accommodate a variety of pipe shapes, ranging from circular, ovoid and arch, to rectangular and special cross-sections.

ROOTX....#811

www.rootx.com



The RootX product is engineered exclusively for municipal sewer maintenance

departments to do effective, in-house root control. Utilizing existing sewer maintenance equipment, municipal sewer crews can apply RootX to their sewer and storm pipes, killing roots and reducing SSOs on their own schedule, without having to fit into a contractor's schedule.

SAERTEX MULTICOM LP.....#902

www.saertex-multicom.com



SAERTEX multiCom's UV-cured GRP lining products offer exceptional structural strength, resulting in thinner liners with increased hydraulic capabilities. Our liner technology offers optimal quality control with minimal equipment on site, minimal energy demand for curing, and reduced impact on the public. Applications include stormwater, wastewater, culverts and pressure pipes.

SEALING SYSTEMS INC.....#501

www.ssisealingsystems.com



Introducing Flex-Seal 2.0®! This all-purpose sealant adheres to many surfaces and has over 800% elongation. Flex-Seal 2.0 is designed to prevent inflow/infiltration and to provide corrosion protection at the grade adjustment ring section or joint section of manholes and catch basins. Flex-Seal 2.0 is 100% safe and Prop 65 compliant.

SEWERAI CORPORATION.....#826

www.sewerai.com

SHAREWELL HDD, LLC.....#509

www.sharewellhdd.com



to the HDD industry from Sharewell HDD. The Opti-Trac Gyro has the integrated magnetic ShareTracker system to provide secondary position confirmation and is designed to be compatible with customers' standard bottom hole assembly.

SIPPTECH.....#824

www.sipptech.com

SOUTHERN TRENCHLESS SOLUTIONS LLC #1024

www.southerntrenchless.com

SPECTRASHIELD LINER SYSTEMS ... #617

www.spectrashield.com



SpectraShield is a patented, polymeric lining system designed to stop infiltration and prevent corrosion in wastewater structures. A

cost-efficient alternative to more traditional cementitious and epoxy systems, SpectraShield protects, restores and adds life to aging wastewater structures, including manholes, lift station wetwells and wastewater treatment plant structures.

SPRAYROQ INC.#517

www.sprayrog.com



SprayWall is a self-priming polyurethane lining that reinstates structural integrity while providing infiltration control and chemical resistance. SprayWall's guick curing time allows the newly protected structure to be returned to service shortly after the application is completed,

making it ideal for use on water, wastewater, stormwater rehabilitation, and on DOT projects.

STANDARD CEMENT MATERIALS #916

www.standardcement.com



GeoCast™ Geopolymer Mortar is a microsilica geopolymer with fly-ash binder, pozzolan powder, polymermodified and fib-r reinforced mixture with select admixtures for rehabilitation of horizontal concrete pipes, corrugated steel culverts, sewer manholes, and water treatment plant structures. The chemical resistant GeoCast™ withstands hydrogen sulfide corrosion and offers special additives for marine environments.

STRUCTURAL TECHNOLOGIES#601

www.structuraltechnologies.com



Structural Technologies' StrongPIPE® product line is a comprehensive suite of strengthening and protection systems for medium- to large-diameter pipelines. These products repair and renew all types of pipelines, including concrete, metallic and polymer-based. The StrongPIPE® product line can provide solutions in various markets, such as water/wastewater, industrial and nuclear.

SUNBELT RENTALS INC......#922

www.sunbeltrentals.com



Sunbelt Rentals Pump Solutions and Shoring Solutions offers industry-leading expertise and support, customized solutions and more. Regardless of location or project requirements, we're here to keep your job site running safely and smoothly. Whether your job requires temporary bypass pumping, hazardous fluid transfer, dewatering, trench shielding, excavation shoring or anything in between, we've got you covered.

TESMEC USA INC.....#424

www.tesmec.com

THE STRONG COMPANY INC.....#907 www.strongseal.com

TRI-FLO INTERNATIONAL INC......#1003 www.triflo.com



Triflo's MFS 3000ti Mud Mixing and Cleaning Machine with 3800 gallon two compartment tank integrated into a triple axle trailer. The system includes Triflo's 4" hopper with in-line jetting, swivel mud guns, Triflo's 148L-6 Double Deck Shaker with a Triflo 8/4 single manifold Mud Cleaner, two Triflo 3x4x30 HP centrifugal pumps, one Triflo 3x4x20 HP centrifugal pump and one watertight central control panel.

TRUMBULL MFG.....#719 www.trumbull-mfg.com



Trumbull Manufacturing composite manhole frames and covers offer superior corrosion resistance to H2S gas and are lighter weight compared to cast iron. Other benefits include AASHTO H20 & H25 traffic rating and O-ring sealed for water infiltration. Trumbull also offers wall sleeves and Link-Seal® for creating and sealing wall penetrations in concrete vaults and other underground boxes.

TRUVAC / VACTOR MANUFACTURING.....#500

www.truvac.com

TT TECHNOLOGIES, INC.#801

www.tttechnologies.com

U.S. SAWS.....#714

www.ussaws.com



U.S.SAWS BP1520 Utility Pump is a high-volume pump designed to remove standing water from meter pits, valve boxes, and other underground structures, where standing water is a problem. The battery adapter can be configured for a 20 Volt Dewalt or 18V Milwaukee battery. The PVC body and housing will never rust, dent, bend or corrode. The slim design of the pump head will fit into tight areas, where water removal is most challenging.

UNDERGROUND CONSTRUCTION.....#316

www.ucononline.com



Underground Construction is the market leader for in-depth coverage of North American construction and rehabilitation

infrastructure; including water, sewer, gas distribution, energy pipelines, stormwater, telecommunications and electric transmission and distribution. We are committed to remaining the market's leading publication by continuing our tradition of high editorial standards. the largest BPA-audited circulation and best readership rates.

UNDERGROUND MAGNETICS INC.....

www.umaghdd.com



The new Echo SOR transmitter, offers 16 frequencies, from Sub K .3 kHz to High K 41 khz. This transmitter gives operators the flexibility to drill in heavy rebar, but easily changes to high frequency for deep and/ or long-range bore-to applications. Stop pulling out; go Echo SOR all in one.

UNI-BELL PVC PIPE ASSOCIATION #610

www.uni-bell.org



Corrosion-proof PVC piping offers a superior, proven and truly sustainable solution for underground infrastructure, helping municipalities spend smarter and giving taxpayers the best return on their dollar. PVC has demonstrated its versatility, ease of installation and maintenance, as well as its unsurpassed durability.

UNITED RENTALS INC.....#602

www.unitedrentals.com

United Rentals[®]
Trench Safety

United Rentals offers the most advanced. cost-effective, and comprehensive suite of trench protective systems and related products, including shoring, shielding, engineered systems, steel plates, confined space safety equipment, and more. Complete with services such as in-house engineering and industryleading safety training, we have all your project needs covered.

