

# MOVING PENNSYLVANIA SMARTER

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many additional services.



WELCOME

services throughout Pennsylvania for over 45 Years.

**INDUSTRY** SINCE 1973.

A LEADER IN THE ELECTRICAL CONTRACTING

Kuharchik Construction has been offering expert highway and electrical

Our construction company provides quality craftsmanship, specializing in

construction, streetscape lighting, and high voltage applications, we offer

the electrical industry. Although our specialties include traffic signal





E-MAIL INFO@KUHARCHIK.COM



24-HOUR ASSISTANCE





## TRAFFIC SIGNALIZATION

INSTALL . UPGRADE . IMPROVE

Kuharchik Construction, Inc. offers efficient traffic signal installation on a municipal scale. To ensure quality work, we commission a multi-departmental, full-time staff that is dedicated to safety. Keeping our team on site from the initial setup to intersection turn-on allows us to provide any necessary services, and to reduce interruptions and down time. Kuharchik Construction, Inc. will be there every step of the way, readied for maintenance or emergency repairs.

Our highly experienced purchasing department secures the quality materials and calculates lead times to assure that your project is completed in the most timely and cost-efficient manner. All signal technicians are IMSA (International Municipal Signal Association) Level III Certified, making them prepared to mitigate any issues that arise at any point in the installation process.









### HIGHWAY SIGNING & LIGHTING

SPLICING • TESTING • RESOURCING

We have been partnered with the Pennsylvania Department of Transportation for more than 30 years. Kuharchik Construction Inc. supports PennDOT to provide state-regulated installation and maintenance of highway signs and lighting systems. For common problems, such as broken conduits, mice infestations, and burnt-out lightbulbs, we have technicians prepared to quickly identify and repair any issues, all with cost and efficiency in mind.

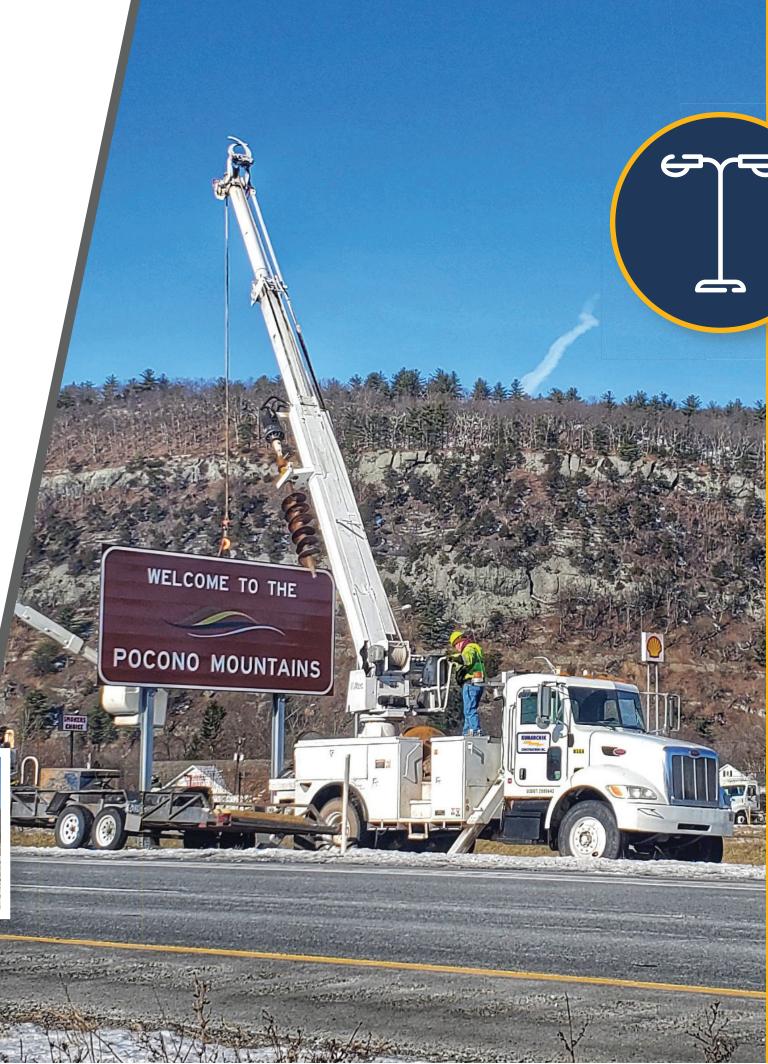
Highway Installations, Upgrades, and Repairs:

- Stop signs
- Billboards
- Highway lighting
- Lane usage
- Regulation of movement
- Exclusionary fencing
- One-ways
- Divided highways
- Permissive parking
- Emergency restrictions
- School Signs
  - Pedestrians
  - Road closures
  - Weight limits & stations
  - Truck routes











# DISTRIBUTION CONSTRUCTION

CONSTRUCT · CREATE · ESTABLISH

Kuharchik Construction, Inc. has experience and skill with overhead and underground distribution projects. We have OSHA-certified IBEW Electricians and Linemen that are capable of any distribution project or maintenance need. We always ensure a strong focus on safety, cost-efficiency, and quality. Along with distribution and maintenance, we perform various High Voltage Testing Services to our customers, such as:

- A/C and D/C Hipot
- Underground utility locating
- Infrared thermography.

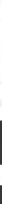
For your high-voltage jobs, choose Kuharchik Construction, Inc. for safe and reliable service!











## INTELLIGENT TRANSPORTATION SYSTEMS

INTEGRATE • MOBILIZE • TRANSPORT

Kuharchik Construction, Inc. keeps up to date on modern technology with Intelligent Transportation Systems (ITS) installation. ITS utilizes advanced detection and communication networks to provide a precise, swift, and reliable transportation system. Policies from the U.S. Department of Homeland Security and the accuracy of ITS have created high demand for its widespread installation. For those reasons, ITS incorporates surveillance and monitoring systems in case of any potential emergency situations.

#### **Advantages of ITS:**

**KUHARCHIK** 

**CONSTRUCTION INC.** 

- Reduction in stops and delays at intersections
- Speed control and improvement
- Travel time improvement

- Capacity management
- Incident management











### AIRPORT LIGHTING SOLUTIONS

ILLUMINATE . ENFORCE . DIRECT

Kuharchik Construction, Inc. is equipped to install and maintain airport lighting. We also offer splice can installation and runway trenching. Our experience and knowledge makes us reliable for any of your airport installation service needs!

Throughout the state, we have successfully completed several projects for the area's largest airports, such as Allentown/Bethlehem International Airport, Wilkes-Barre/Scranton International Airport, Mount Pocono Regional Airport, and Reading Airport.

#### **Airport Services:**

- Pappi lighting
- Runway and taxiway signing and lighting
- Runway centerline systems

- Touchdown zone lights
- Runway end identification lights
- Approach lighting systems











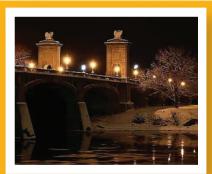
## DECORATIVE STREETSCAPE REVITALIZATION

REVOLUTIONIZE . BEAUTIFY . RENEW

Kuharchik Construction, Inc. is committed to the enhancement & revitalization efforts of the streets of our Pennsylvania towns. Our streetscape architects create an accessible vision for the community, making it a happier and healthier place to live. We are extremely skilled in the planning and design process of public walkways and streetscapes, not limited to: the assessing and planting of trees, creating level walkways for pedestrians, and upgrading to new lighting methods; providing safe and convenient access for users of all ages & abilities.

We will create a specialized plan of recommendations to modify and improve safety and usability, while enhancing the aesthetic character of the streetscape, and incorporating new design treatments. The end result is a lasting space that can be utilized, viewed and and enjoyed by the community and visitors for years to come.











## FOUNDATION DRILLING

CONSTRUCT . STABILIZE . INNOVATE

Kuharchik Construction, Inc. drills foundations of various sizes and depths, and our history of success with these jobs makes us your best choice. Jobs we perform include pole line construction, Intelligent Transportation Systems (ITS), and stadium lighting. We use equipment that is capable of breaking bedrock, and with diameters from 12 to 66 inches. We are equipped with case drill shafts, uncased drill shafts, production drilling equipment, and tie downs. Our highly-certified staff ensures that we'll get the job done well, while focusing environmental harm reduction and expense. For your next foundation drilling project, choose Kuharchik Construction, Inc.









## HYDRO EXCAVATION

TRANSFER . RENEW . SUSTAIN

We use Hydro Excavation for excavation, a technique that uses pressurized water and an industrial-strength vacuum to excavate and suction up soil in one process. Hydro Excavation is a reliable and safe method of removing undesirable soil while instantly transferring it into a debris tank.

#### **Advantages of Hydro Excavation:**

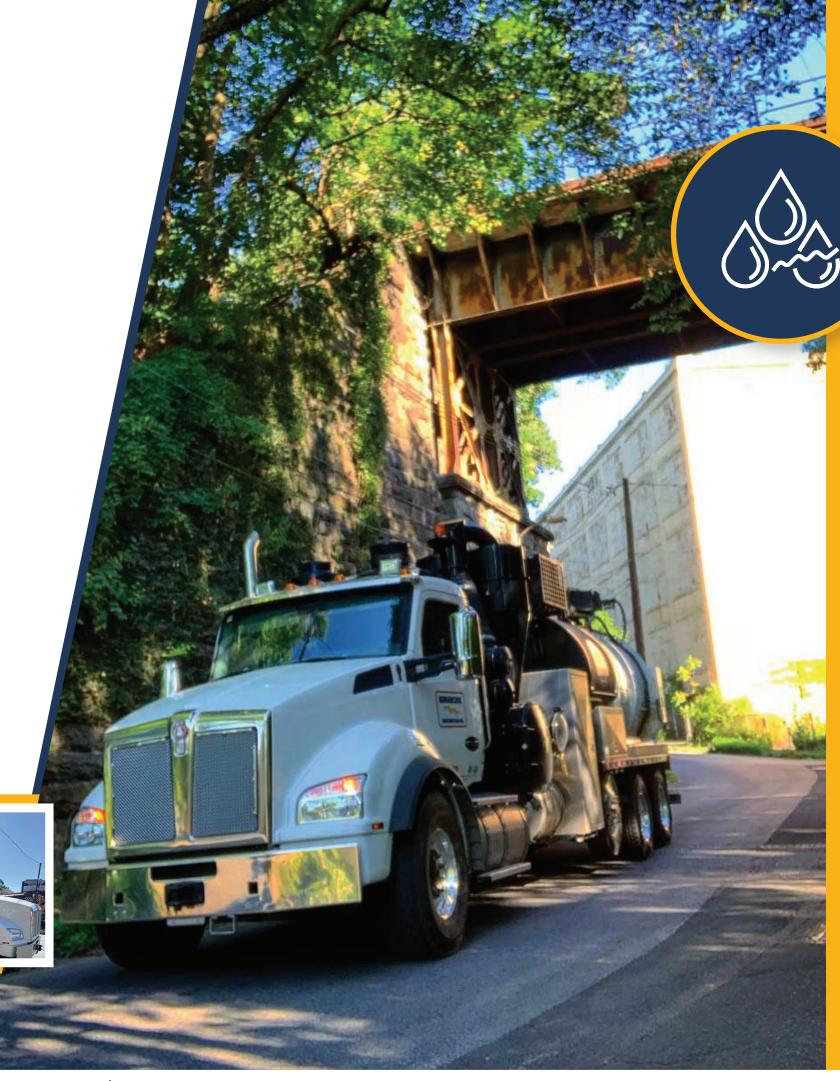
- Non-mechanical
- Non-destructive
- Environmentally-friendly
- Cost-effective process

Hydro Excavation significantly reduces the risk of any potential utility damage, as it uses no metal or sharp objects in the process. It is also very effective for instances of frozen soil. Hydro excavation uses heated water, making it more efficient than traditional digging equipment, which is always at risk in frozen soil situations.











## 5GNETWORK INFRASTRUCTURE

TRANSMIT . CONNECT . COMMUNICATE

In the future years, 5G will drive even more of our lives online, creating a profound impact on our data and usage. Here at Kuharchik Construction, we believe in the future of high-speed internet. Our 5G network team constructs a variety of cellular sites, fiber optic cabling systems, and cable antenna projects. Every job is made to fit every engineering expectation safely.

- Base Station Installations
- Fiber Optic Cabling
- Antenna Installations











## EMERGENCY STORM RESPONSE

**RESPOND • REPAIR • RELIEVE** 

With assets located throughout the United States of America, Kuharchik Construction Inc. is ready to mobilize our fleet of equipment and support vehicles rapidly. Our IBEW trained & skilled transmission and distribution crews have developed a dedicated history of providing our customers with safe, top of the line performance, even under the most extreme weather conditions such as events like winter weather, hurricane, and tornado events. Our Emergency Storm Response crew is on call 24/7 ready to get your disrupted services turned back on safely.

- 24/7 Availability for emergency response
- Proven experience in restoration of transmission and distribution infrastructure throughout Michigan, Connecticut, and more
- Highly skilled and trained IBEW Local 1319 Lineman and Groundman
- State of the art equipment and tooling to assure the job is done safely and correctly













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OFFICE LINE

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LOCATION

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