



# **POW-R MOLE**

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## **TRENCHLESS SOLUTIONS**

**Power Mole Trenchless LLC**  
**1400 Commerce Parkway**  
**Lancaster, NY 14086**  
**(716) 706-1057**

Date: April 14, 2026

Subject: Sole Source Justification – Power Mole PD-4 Thrust Boring Machine

To Whom It May Concern:

This letter is provided in support of a sole source procurement determination for the Power Mole PD-4 Thrust Boring Machine.

Power Mole Trenchless LLC is the original equipment manufacturer (OEM) and the exclusive designer, manufacturer, and supplier of the PD-4 thrust boring system. The equipment was originally developed by our predecessor company, Pow-R Devices, Inc., and continues to be manufactured and supported solely by Power Mole Trenchless LLC.

The PD-4 is a specialized trenchless installation system engineered for horizontal boring applications requiring controlled, precision pipe installation in varying and difficult soil conditions. The system incorporates proprietary design features, components, and performance characteristics that are not available from any other manufacturer.

Power Mole Trenchless LLC is the only authorized source for new PD-4 equipment, OEM replacement parts, factory service, and technical support. There are no authorized distributors, resellers, or third-party manufacturers for this equipment. No other vendor is capable of supplying equipment that meets the same specifications, compatibility requirements, and operational performance standards of the PD-4 system.

Use of alternative equipment would require substantial changes in operational procedures, tooling compatibility, and performance expectations, and may result in increased risk, reduced efficiency, and additional costs to the municipality.

The original design of this equipment was covered under U.S. Patent No. 4,502,665 (now expired), which supports the proprietary origin and exclusive development of this technology by our organization.

Based on these factors, the Power Mole PD-4 qualifies as a sole source procurement, as it is only available directly from Power Mole Trenchless LLC, and no equivalent product exists that satisfies the same functional and operational requirements.

If additional information is required to support this determination, please contact our office at (716) 706-1057.

Sincerely,

A handwritten signature in black ink that reads "Michael C. Dehn". The signature is written in a cursive style with a long, sweeping underline.

Michael Dehn

President

Power Mole Trenchless LLC