

A photograph showing a construction worker in a trench. The worker is wearing a blue long-sleeved shirt, orange shorts, and brown rubber boots. They are operating a trencher, a machine used for digging narrow trenches. The trencher is cutting a new line into the ground, and a large, dark, flexible pipe is visible in the foreground, likely the new water main being installed. The trench is filled with dirt and some water. The text "Water Main Repair Resources Required" is overlaid on the image.

# Water Main Repair Resources Required

People



# 1 – Supervisor IV



## 2 - Labourers



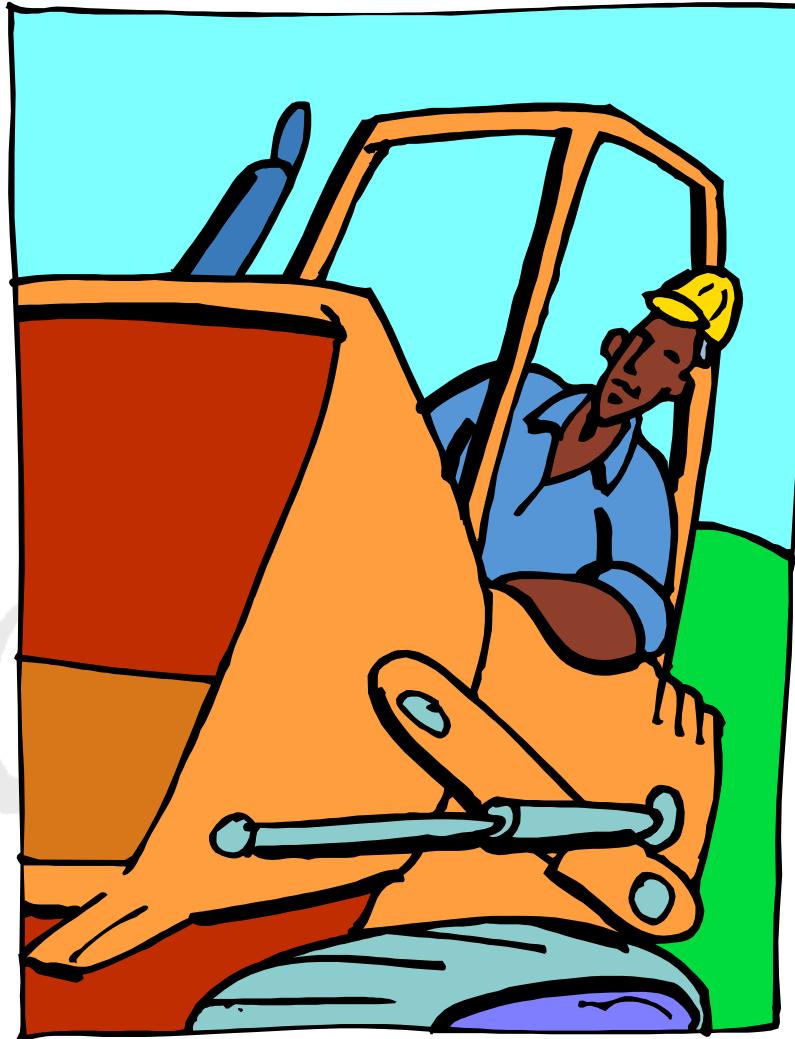
# 1 - Backhoe operator



## 2 - Tandem axle truck operators



1 - Loader operator (as required)





Equipment



# Feeling Rod



# Tunnelling Shovel



# Shovel





# Broom



# Scraper





# Rasp / File





# Drill with 1-1/16" Deep Socket





# Strong Arm





# Torque Wrench



# Cadwelder





# Sledgehammer



# Pickaxe





# Valve Key



# Disinfectant Sprayer





# Quickie Saw



# Tile Cutter





# Hydraulic Cutter



# Emergency Water Supply Trailer



# Crew Trailer





# Excavator/Backhoe



# Shoring & Trailer





# Truck



# Front-End Loader





# Hydrant Key





# Hydrant Hose



# Hydrant Diffuser





# Hydraulic Tamper





# Vibrator Roller Packer



# Handheld Plate Tamper

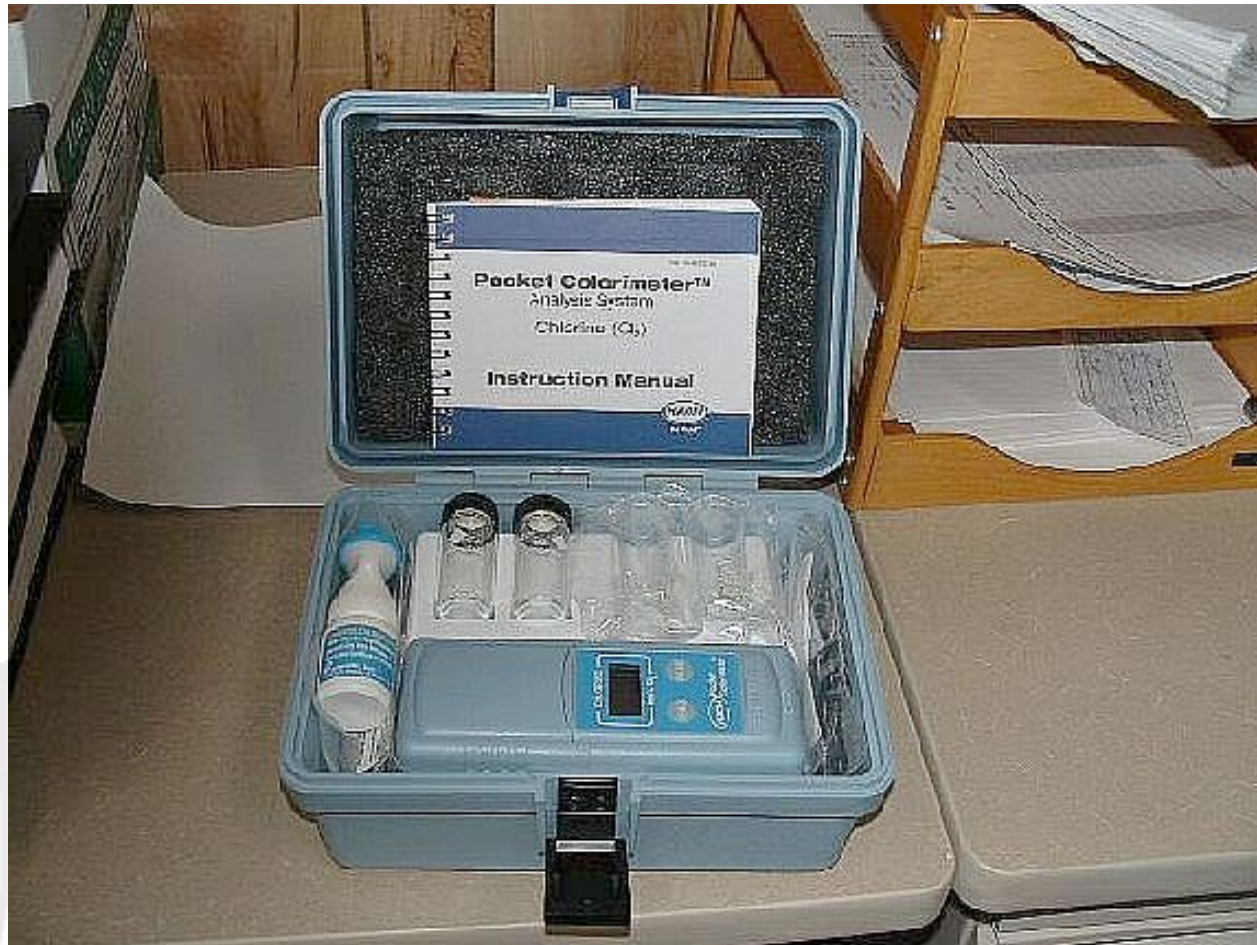


# Vibratory Compactor





# Chlorine Tester



# Turbidity Meter





# Asphalt Saw







Materials

# Robar Coupler



# Maxi-fit Coupler





# Repair Clamp



# PVC Pipes



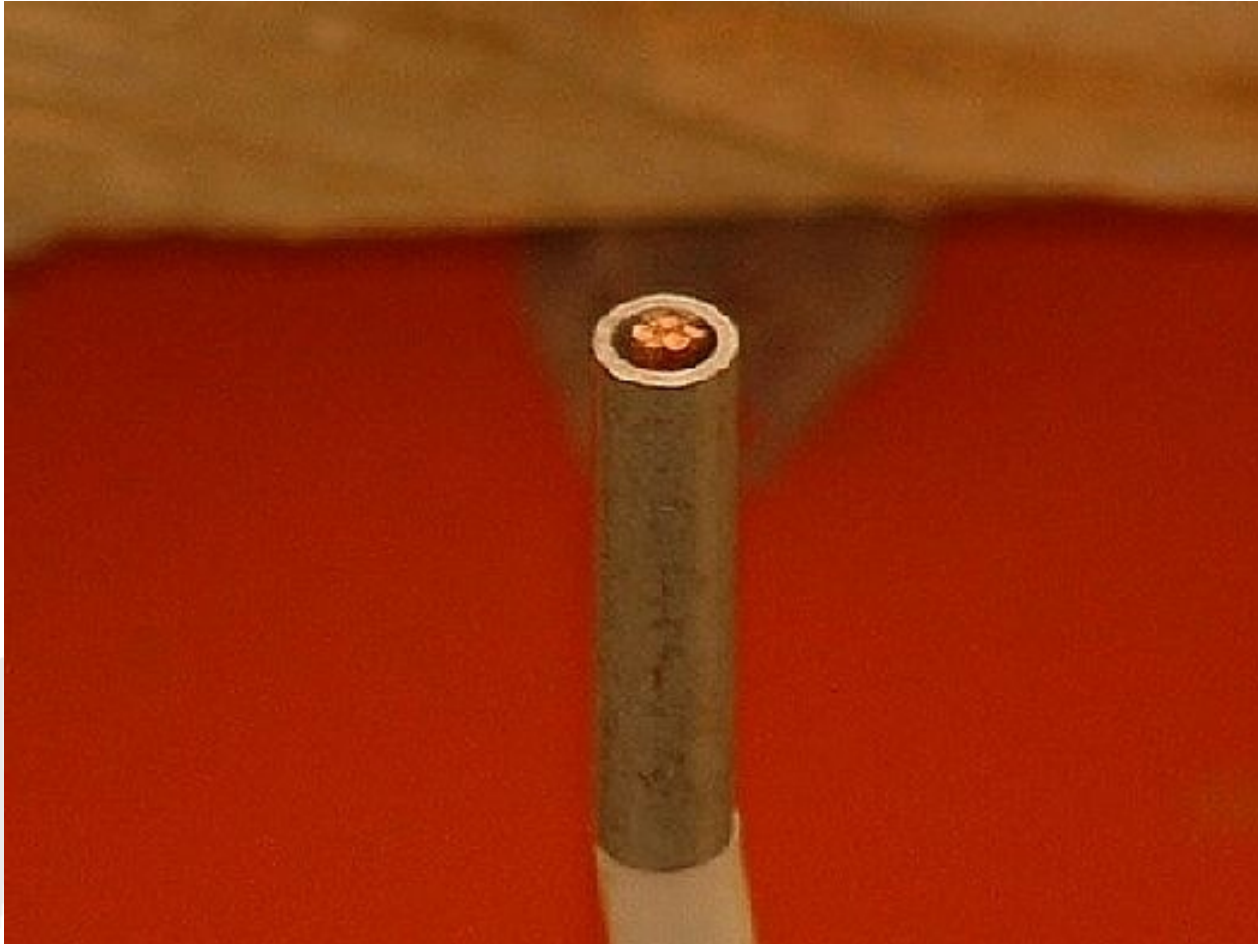


# 36-lb Anode





# Anode's Wire Sleeve



# Denso Tape Patch







# Water Sample Jar



# Cadweld Charge



# Treated Wooden Block



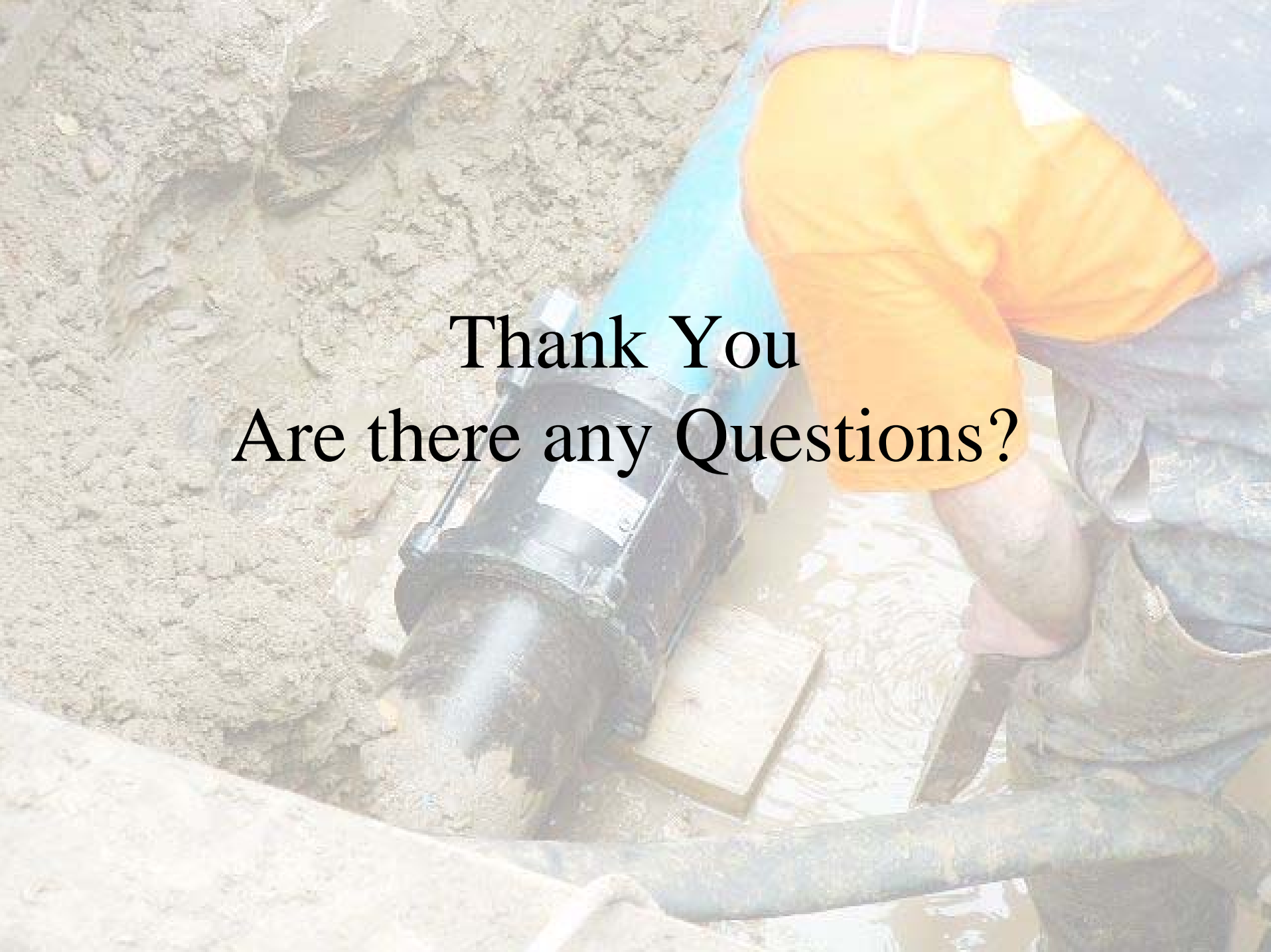


# Clean Rags



# Pipe lubricant



A person wearing a blue long-sleeved shirt and orange shorts is operating a large, blue and black industrial machine, likely a pump or drill, in a muddy environment. The machine is positioned on a wooden plank. The person's hands are visible, holding the machine. The background is a muddy, excavated area.

**Thank You**  
**Are there any Questions?**