

PRECISION WHERE IT MATTERS.

HYDRO EXCAVATION DONE RIGHT.



EXPOSE UTILITIES
SAFELY



MINIMIZE SURFACE
DAMAGE



PROTECT EXISTING
INFRASTRUCTURE



MAINTAIN PROJECT
SCHEDULES



CENTER LINE LOCATING

● HYDRO EXCAVATION

● UTILITY LOCATING

● TRENCHING



DAMAGE PREVENTION
SPECIALISTS



CONFINED SPACE
EXPERTS



SAFETY
FOCUSED



704-315-5820



centerlinelocating.com



Charlotte, NC

NON-DESTRUCTIVE HYDRO EXCAVATION | UTILITY LOCATING | TRENCHING | ENVIRONMENTAL EXCAVATION

Precision Where It Matters: Hydro Excavation Done Right

INSIGHTS • CENTER LINE LOCATING • MAY 28, 2026

Hydro excavation done right exposes utilities safely, minimizes surface damage, protects existing infrastructure, and keeps projects on schedule.

Open trenching is fast — until it hits a live water main, a gas line, or a fiber bundle. Then it stops being fast, and starts being expensive.

Hydro excavation is the answer when you need to expose a utility or dig in a sensitive spot *without* betting the project on what's actually down there. Pressurized water breaks up the soil, a vacuum lifts it out, and the utility gets exposed without ever putting a blade against it.

Precision Where It Matters

- **Expose utilities safely** — no contact between the line and a steel tool.
- **Minimize surface damage** — small, controlled excavation, not a wide-open trench.
- **Protect existing infrastructure** — around live utilities, foundations, and finished surfaces.
- **Maintain project schedules** — fewer surprises means fewer delays.

When Hydro Excavation Is the Right Call

- Daylighting utilities before a tie-in or repair
- Potholing for design verification or SUE work
- Slot trenching for new utility runs in tight areas
- Excavation near foundations, finished surfaces, and live utilities
- Confined space and industrial sites where precision matters

A Damage Prevention Approach to Excavation

Hydro excavation isn't just a technique — it's a damage prevention discipline. The whole point is to expose what's there *before* the rest of the work starts, so the next phase of the project never has to find out the hard way.

Pair it with field-verified private utility locating, and you go into the job knowing what's below *and* having exposed the parts that need to be exposed. That's how strikes don't happen.

Specialties

Center Line Locating runs hydro excavation, utility locating, and trenching as part of our damage prevention work across Charlotte and the Carolinas. Damage prevention specialists. Confined space experts. Safety focused.

Talk to Us

If your project needs utilities exposed cleanly, safely, and on schedule — [request a soft dig](/request-service/soft-dig) or call 704-315-5820.