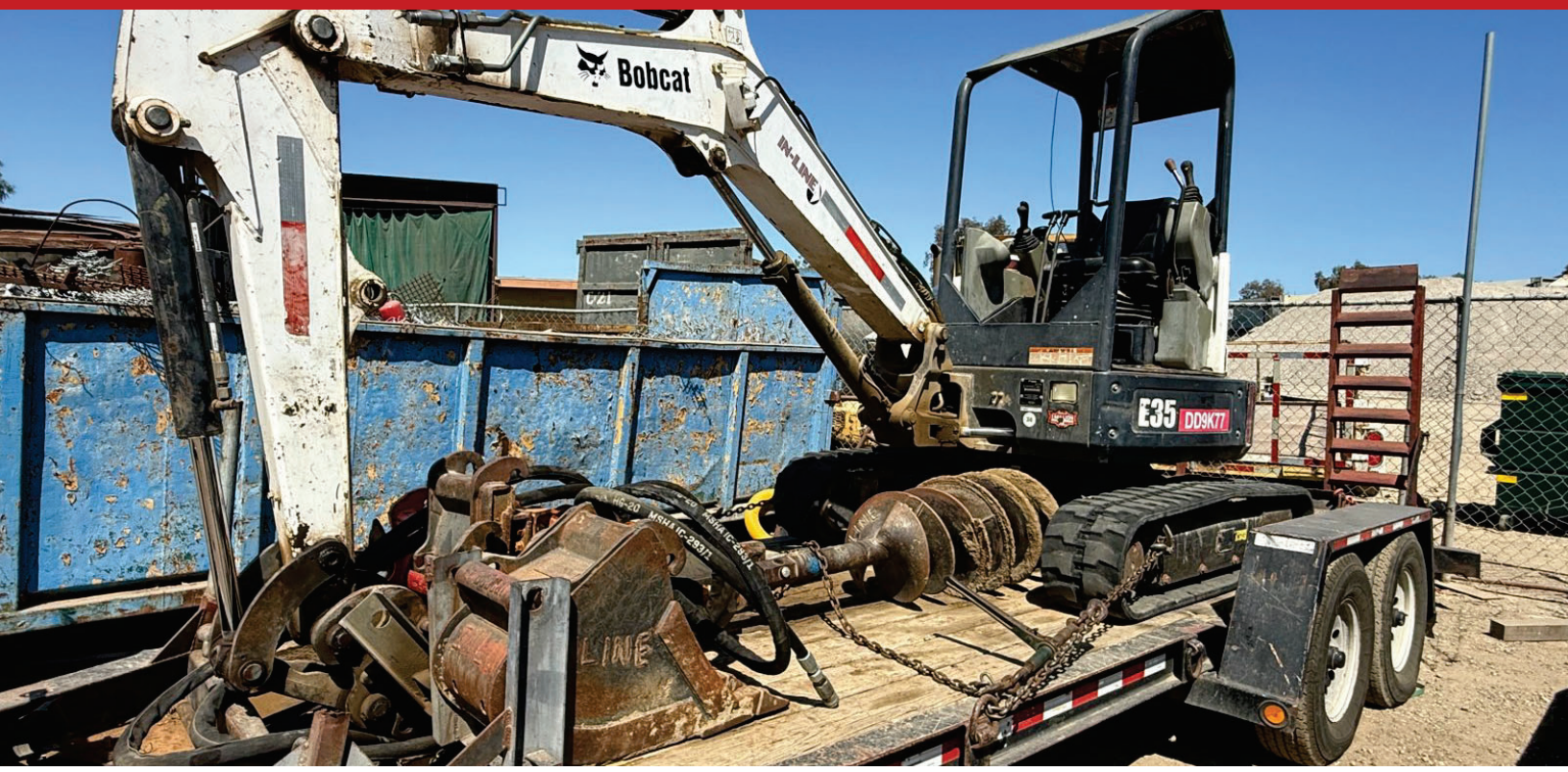
INSIDE IN-LINE / EXCAVATION · TRENCHING · AUGERING

One Machine. Six Different Jobs a Day.

Mini excavator and backhoe work — trenching, sewer, irrigation, footings, augering, rock removal and landscape excavation. Ours, on our trailer, with the attachments already loaded.



The E35 on our trailer, ready to go — and look at what is loaded next to it. The auger, the buckets, the thumb. The machine is only half the capability; the attachments are the other half, and they travel with it.

TRENCHING

Sewer · water · irrigation · electrical

AUGERING

Post, pier and pole holes

ROCK

Breaker and thumb, pulled not blasted

ACCESS

Through a gate, onto a finished site

ATTACHMENTS

Auger · bucket · breaker · thumb · forks

OWNERSHIP

Ours. On our own trailer.

THE MOST USEFUL MACHINE ON ANY SITE

A mini excavator with a full set of attachments is the closest thing construction has to a universal tool. In one day it will dig a trench, auger a row of post holes, pull a rock nobody expected, lift a gate frame into place and backfill behind itself.

That versatility is exactly why it matters to a general contractor. **The machine is already on your site.** When something comes out of the ground that was not on the drawings, or a trade needs forty feet of trench opened before Friday, the answer is not a phone call and a three-day wait for a specialty sub. It is a crew that is already there swapping an attachment.

Every site has a list of small excavation jobs nobody has priced. We are the subcontractor who already owns the machine that does all of them.

TRENCHING, AND WHY SEWER IS THE HARD ONE

Anybody can open a trench. A sewer trench is a different problem, because a sewer line does not work unless the *bottom* of the trench is right.

Gravity sewer runs on slope. A quarter inch per foot, held consistently, over a run that may cross other utilities and change depth as it goes. Dig too deep and you cannot simply backfill the difference — loose material under a pipe settles, the line bellies, and a belly in a sewer is a permanent maintenance problem that shows up as a back-up years later, long after everyone has been paid.

So the work is: **excavate to grade, not past it. Bed the pipe properly. Compact the haunches. Backfill in lifts.** That is a trenching crew that understands what the pipe needs, not just a machine with a bucket.

The same discipline applies to everything else in the ground — water, irrigation mains, electrical conduit, drainage, storm lines and duct bank. Right depth, right bedding, right compaction, right backfill.

WHAT WE USE IT FOR

Augering

Post holes, pier holes, pole bases, sign and bollard footings. On a fence job that is hundreds of holes in a straight line at a consistent depth — which is precisely what an auger on a mini excavator does better than anything else. For anything deeper or wider, we move up to the big rig: 42 feet deep and up to 34 inches in diameter.

Rock

Southern California is full of it. Caliche, decomposed granite, cobble and the boulder that appears exactly where the drawing shows a footing. With a breaker on the arm and a thumb on the bucket, rock gets broken, gripped, lifted out and loaded — instead of being blasted, or worse, quietly buried and built over.

Irrigation and landscape excavation

Mainline trenching, valve boxes, sleeving under hardscape, tree pits, root removal, planter excavation and the fine grading that follows. On a school or park project, landscape and irrigation work is constantly in conflict with fence footings and paving — and having one crew that can do both sides of that conflict is worth more than the machine time.

Structural excavation and footings

Grade beams, spread footings, pier holes, retaining wall footings, equipment pads and the coring and saw cutting that opens up an existing slab first.

Demolition and removal

Old fence lines, footings, curbs, slab sections, headwalls and the concrete spoils that come with them — broken out, loaded and hauled. We handle the export too.

Lifting and placing

With forks or a thumb, the same machine sets gate frames, panels, precast boxes, pipe and materials around a congested site where a crane is not worth mobilising.

1
Machine, five or more attachments

0
Waiting on a specialty sub to show up

Tracks
Low ground pressure on finished surfaces

Same day
Loaded on our trailer, in our yard

Mini excavator with auger, buckets, breaker, thumb and compaction wheel · skid steer with auger, breaker, bucket and forks · skip loader · pressure digger · hydro-vacuum excavator · dump truck, water truck and equipment trailer · compaction plate and jumping jack. Owned, maintained and operated by In-Line crews.

THE PART THAT COMES BEFORE THE BUCKET

A machine this capable is also a machine that can do a lot of damage very quickly, and we treat it that way.

Before an attachment goes in the ground on any In-Line job, the utilities get located — and where the specification or the site demands it, exposed by **hydro-vacuum rather than steel**. We own that rig too, which is why we sign the utility-locating clauses other subcontractors negotiate out.

An auger finds the line by cutting it. Here is what we do instead.

HIRE THE MACHINE AND THE CREW

- **Inside our scope.** On a fence, railing or site package, the excavation, trenching, augering and backfill are already ours — no second subcontractor, no gap in the schedule.
- **As standalone excavation.** Trenching, sewer and irrigation lines, footings, rock removal, demolition and haul-off, priced on its own.
- **On time and material.** Published labour and equipment rates, for the jobs that appear mid-week and have to be gone by Friday.

We are a fence and railing company that owns its own dirt work — the grader, the excavator, the drill rig and the vacuum truck. **From the hole to the steel, it is one company's responsibility.**

HAVE A PROJECT LIKE THIS?

In-Line Fence & Railing has built fence, railing, and guardrail for Southern California public works, utilities, school districts, and government agencies since 1990.

Call (760) 789-0282 | **Request an Estimate**

In-Line Fence & Railing Co., Inc. · Ramona, California

CSLB #769516 (C-13, C-51, C-32) · DBE #14089 · SBE #313379 · SLBE #10IN003 · HUBZone #59995 · DIR #1000002605

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