



CASE STUDY

Adding High Flow Diesel

Branch: Abilene
Sales Rep: Glen Harding

Site: Stripes - Lubbock, TX



Stripes had an existing c-store that needed high-flow diesel with DEF capability. Over five months, PSI cleared and prepped the site and completed construction and installation.

Testimonial

“Working with PSI on our Lubbock Project was one of the Best Experiences I have had with PSI ever.

Glen communicated almost every other day their status and needs and there were no last minute surprises! We had a small permit issue at the end but Glen stuck with the City and resolved the issue. I would work with PSI on future similar projects if Glen or a person of his status and abilities were assigned to the project.

It is extremely difficult working with a company as large as PSI with Branches in most major cities in Texas unless we have an Account Manager. Glen addressed it like he did it every day. He never got upset or excited he just moved steadily forward until he prevailed. On service work Stan Spofford has also been easy to work with and follows up on any Service Work Orders as necessary.”

Scope of Work

- New construction site PSI acting as contractor.
- Sent out bids to sub contractors for site work concrete and electrical as well as landscaping.
- Demo and bladed site, checked elevations. Established placement of tank hold and canopy piers. Compacted site, noted utilities, found abandoned water well and properly closed, found second well site and closed.
- Installed tanks, piped using new stainless piping for diesel and DEF and was trained by manufacturing representative.
- Installed canopy footings (Canopy was installed by Jimco)
- Trenched to existing building for power communication, ran all new electrical, set new water meter.
- Repaired existing concrete issue along side of property adjacent to new hi flo diesel addition.
- Installed all area lights,
- Set forms, poured 52,000 sq ft of concrete, replaced concrete finishers, corrected a couple of bird baths,
- Set all new dispensers, installed fiscal pedestals, called for inspections, started up all new equipment with assistance of APT fuel maintenance.
- 3rd party testing performed.

Unique Job Parameters & Challenges

5 months

52,000 sq. ft. of concrete

2 water wells decommissioned

- Utilized new piping material OmegaFlex
- Bringing existing Electrical and Communications to an existing site.
- Finding 2 old wells and decommissioning wells properly.
- 52,000 sq ft of concrete 8" thick, set forms, poured concrete.
- Replaced concrete finishers, corrected a couple of bird baths.
- Repaired existing concrete issue along side of property adjacent to new Highflow diesel addition.
- Installed all area lights, retrofit existing area lights ran all new electrical.
- Compacted site, set all new dispensers, installed fiscal pedestals, started up all new equipment with assistance of local APT fuel maintenance.
- Had 3rd party testing performed.
- Called for City and 3rd party inspections
- Obtained permits needed.
- Opened Site for High Flow diesel with DEF.
- City permits and inspections. Once I understood the process it went smoothly.
- Shottng/establishing grades on site prep and concrete.
- The biggest challenge was working/dealing with sub-contractors.

How did we help?

Any challenges that I encountered were addressed immediately by my Branch Manager Dru Hall, Construction Director Shawn Brooke, or a PSI tech on site either from the Abilene office or another branch. Someone was always able to assist me in getting the issue resolved. It was a very rewarding experience for me to have the opportunity to work on a project of this scope.

