We welcome current and potential customers to review our safety and quality programs and certifications, visit our facilities, and talk to our employees or customers. See for yourself how our commitment to safety, quality, and integrity has shaped STI Group.

The foundation of our success is based on providing safe, environmentally conscious work practices with superior performance and execution. We want to be your midstream services contractor of choice.

Paul Spence  
Chief Executive Officer
About Us
The STI Group has built its solid reputation as a world class industrial contractor with uncompromising safety, integrity, reliability, and project execution. We are a specialized company with one focus, to create unparalleled personalized customer service with special attention to your details.

MIDSTREAM FABRICATION
STI Group fabricates and installs high quality infrastructure components safely, efficiently, on time, and within budget.

FACILITY CONSTRUCTION
STI Group’s experienced professionals will provide you with proven construction methods and processes.

GATHERING LINE CONSTRUCTION
STI Group constructs oil and gas gathering lines to transport natural gas to the plants for processing. We perform maintenance on these lines to ensure safety, efficiency, and maximum productivity.

CASE STUDIES
★ Transload Railport
★ Zap-Lok Gathering Line Construction
★ Welded Gathering Line
About STI GROUP

The STI Group began as Southeast Texas Metal Works in 1978 under the leadership of Richard Purkey. The company’s humble beginnings included 8,000 square feet of shop space and employed just 2 people. The business started slow but soon progressively expanded.

Mr. Purkey’s key to success was the relationships he developed and the grassroots way of doing business. In 1989, Paul Spence was given the responsibility of managing the company. The company is now known as STI Group.

STI Group presently has over 450,000 square feet of indoor fabrication facilities in nine locations. Under Mr. Spence’s leadership the company has branched out in a multifaceted structure that is inclusive of many industrial markets and services.
MIDSTREAM SERVICES
STI Group’s vast expertise and experience in fabrication lends itself to the growing popularity of modular and skid based packaged equipment. Our shop based project execution provides increased efficiency and speed, decreased costs, and less field disruption.

From engineering to installation, our team can handle your modular fabrication needs as a single point of contact.

Capabilities

- Meter Skids
- Launchers/Receivers
- Compressor Packages
- Production Equipment
- Flowback/Testing Equipment
MIDSTREAM FABRICATION
STI Group provides innovative solutions for our customers by constructing the highest quality facilities with honesty, safety, environmental awareness, and high-level craftsmanship.

We are your single point of contact for all midstream facility construction. With more than 450,000 square feet of supporting fabrication space, we can build and deliver any customized solutions for all midstream process needs.

Capabilities

- Gas Processing Plants
- Oil and Gas Transmission
- Midstream Plants/Refineries
We are fully equipped and qualified to complete mainline projects keenly focused on the current midstream pipeline market, lateral lines, natural gas power plant feeder lines, storage and facilities for field pipeline construction projects.

Construction and operational installation of gathering lines are designed with the most cost-efficient and safest strategy to meet the individual needs of each of our customers.

- Pipe Ranging In Size 2” - 24”
- Strategically Located in Shale Plays
- Proven in Difficult Terrain
GATHERING LINE CONSTRUCTION
Stats

2,000+ Employees
STI Group considers the safety and health of our employees and those that work around us as top priority. STI Group demands strong safety programs with complete and accurate record keeping. We are large enough to do any job but we are small enough to pay attention to detail.

3 Energy Markets
STI Group offers a range of high quality, varied services to meet the needs of the three, very diverse, energy markets. Whether it is the rig construction that is key in the Upstream market, the ongoing need for new and better pipelines in the Midstream market, or the maintenance tasks imperative in the Downstream market, we face them head on with proven strategies.

15 U.S. Locations
STI Group provides quality midstream services to many of the large shale plays in the United States. We have a strong commitment to provide our customers with the services they need, when and where they need it. Two of our fifteen locations are right in the very heart of the Marcellus Shale Formation, with one location in Uniontown, PA and the other in Towanda, PA.
The idea of creating a transload railport which would enable the effective delivery of crude oil to refineries and end-users, even those with limited pipeline access.

The distribution would be accomplished by a combination of rail, water and pipeline and would be situated on a 250 acre tract of land with a very strategic location.

In June of 2012 commissioners for the Port of Beaumont approved the lease for the transload railport and the Jefferson County Industrial Development Corporation as well as the State of Texas granted authority to issue $47 million in bonds. In December of 2012 STI Group began construction on the transload railport terminal.

By June of 2013 STI Group had completed the initial, fast tracked, first phase of construction.

- One loop track with 120 railcar unloading stations
- Deep water dock with a rapid loading system
- State-of-the-art railcar and barge dock venting system
With excess supply growing daily, the need for gathering line construction is near an all-time high. It is critical to get the pipelines in place so the natural gas can be distributed to the end-user quickly to increase profitability. One of the innovative products to increase speed in the construction of pipelines is Zap-Lok by NOV Tuboscope.

STI Group installed Zap-Lok piping while achieving an average construction rate of over 1000 feet per hour. Zap-Lok also drastically reduced the need for welders, x-rays, and field coatings. The piping was still able to achieve maximal integrity while eliminating unnecessary associated costs.

There are many obstacles present in the Marcellus Shale region including rocky terrain, steep elevation and inclement weather.

STI Group was able to overcome these challenges through dedicated project management and a clear focus on reaching the predetermined milestones for each phase of the process, including over 3,500 welds.
CASE STUDY

WELDED GATHERING LINE CONSTRUCTION

The Need

The strategy called for an aggressive approach throughout the Marcellus Shale region, the distribution of natural gas by gathering lines would serve as the conduit for delivery to the end user. The welding and installation of the pipeline is an integral part of the process with specific requirements for speed, inspection, safety and overall pipe integrity.

The STI Group Solution

Having an existing footprint in Pennsylvania and the Marcellus Shale region in general, STI Group was able to quickly mobilize a team of workers to execute on the job. Our project strategy and estimated timeline called for predicting potential bottlenecks and troubleshooting them ahead of time to continue on the scheduled pace.

The Results

Through our Midstream field services and gathering line construction division located in the Marcellus Shale, we were able to quickly and efficiently weld and install pipelines in Pennsylvania.

- 16” Pipe
- Over 27,000 Feet of Gathering Line
- Difficult Terrain with Varying Elevation
Our projects consist of large capital projects with thousands of spools, as well as routine maintenance and one spool orders. Our shops and fabrication facilities are filled with highly skilled craftsmen, pipefitters, pipe fabricators, pipe welders with excellent safety and quality performance records. We take great pride in not only meeting, but exceeding our customers’ expectations.

We have over 450,000 square feet of fabrication space. Our Fabrication division offers custom design and fabrication services for the following industries: petrochemical, refining, oil and gas production, drilling, energy and power generation. Together, these abilities and resources make STI Group one of the most dependable industrial contractors available in today's very demanding marketplace.

Maintaining a less than 1% weld reject ratio requires a strict quality control program that is relentless in the pursuit customer assurance. Thanks to our automated welding equipment and dedicated bulk gas distribution system, we can ensure that our welds not only meet, but well exceed the strictest code requirements.
STI Group is a full service, and broad based industrial fabricator with capabilities specializing in piping spools, plate & steel fabrication, custom sheet metal, modular equipment skids, complete land based drilling rigs, and pressure vessels/ tanks. We have the in-house capacity and diverse industrial capabilities to execute our fabrication process like few construction companies can.

STI Group products are a result of over 30 years of fabrication experience along with an innovative team of professionals. STI Group can produce a quote immediately based on the information given. STI Group design team along side of your engineering staff can produce a beneficial design to meet your specific needs.

From our early beginnings as a sheet metal fabricator, grew the largest segment of our business model. Structural steel. We've manufactured and constructed over 300 land based drillings rigs, including the drilling rig mast, derrick, sub structure, water tanks, jacking systems, spool systems and more. With indoor fabrication facilities exceeding 450,000 SF, we can tackle complex fabrication.
OUR LOCATIONS

1. Odessa, TX
2. Asherton, TX
3. McAllen, TX
4. Pharr, TX
5. Kountze, TX
6. Buna, TX
7. Jasper, TX
8. Beaumont, TX
9. Vidor, TX

10. Beaumont, TX
11. Port Arthur, TX
12. Bridge City, TX
13. Sulphur, LA
14. Lucedale, MS
15. Uniontown, PA
16. Towanda, PA