HRT Mobile Welding Expands Structural Steel Fabrication Services Throughout Livermore and Tri-Valley Region

May 12, 2026

LIVERMORE, CA - May 12, 2026 -
HRT Mobile Welding, a mobile welding and metal fabrication company founded in October 2024, has expanded its structural steel fabrication capabilities to serve commercial and industrial clients throughout Livermore and the greater Tri-Valley area. The company's enhanced mobile operations enable on-site structural steel work for construction projects, industrial infrastructure, and equipment installations without requiring material transport to traditional fabrication shops.

The expansion addresses increasing demand from contractors and facility managers who require immediate structural steel solutions for commercial buildings, industrial equipment mounting, and infrastructure repairs. By deploying fully-equipped mobile welding trucks capable of MIG, TIG, and stick welding processes, the company eliminates downtime associated with transporting large steel components to off-site facilities.

Structural steel fabrication encompasses the cutting, bending, and assembling of steel beams, columns, trusses, and frames that form the backbone of commercial and industrial structures. This specialized service requires certified welders who understand load-bearing requirements, building codes, and safety standards specific to structural applications. Common projects include constructing steel frameworks for warehouses, reinforcing existing structures, fabricating equipment platforms, and creating custom steel supports for industrial machinery.

"Bringing structural steel fabrication directly to the job site changes the equation for contractors and facility managers," said Kyle Shannon, Owner and Operator of HRT Mobile Welding. "Instead of coordinating transport logistics for heavy steel components or dealing with shop scheduling delays, we perform the work where it needs to happen. This approach particularly benefits projects with tight timelines or facilities that cannot shut down operations for extended periods."

The company's mobile structural steel services support various sectors throughout the region, including commercial construction firms building retail centers and office complexes, industrial facilities requiring equipment mounting platforms, agricultural operations needing storage structures, and municipal projects involving infrastructure repairs. Each mobile unit carries specialized equipment for precise cutting and welding of structural steel components, ensuring work meets American Welding Society standards and California building codes.

For businesses searching for structural steel fabrication near me in Livermore CA, the mobile service model provides distinct advantages. Project managers avoid transportation costs and potential damage risks associated with moving large steel assemblies. Additionally, on-site fabrication allows for real-time adjustments based on field conditions, reducing project delays caused by measurement discrepancies or design modifications.

"Structural steel work often involves adapting to existing conditions that may differ from original plans," Shannon explained. "Being on-site allows us to measure, fabricate, and install in one continuous process, ensuring perfect fit and alignment while maintaining project schedules."

The company holds a C-60 contractor license and maintains American Welding Society certification, qualifying it to handle complex structural steel projects requiring regulatory compliance and technical expertise. Services extend from Oakland to San Jose, covering critical infrastructure projects at ports, data centers, and municipal facilities throughout the San Francisco Bay Area.

HRT Mobile Welding operates from its Livermore headquarters while maintaining mobile capabilities for on-site structural steel fabrication, custom metal fabrication, and precision welding services. The company serves commercial contractors, industrial facilities, and agricultural operations requiring professional welding and fabrication solutions throughout the Tri-Valley region.

###

For more information about HRT Mobile Welding, contact the company here:HRT Mobile WeldingKyle Shannon(925) 518-6694hello@hrtmobilewelding.com3555c First St, Livermore, CA 94551

HRT Mobile Welding

Licensed mobile welding and fabrication contractor based in Livermore, California, serving the greater Bay Area. Owner Kyle holds a California C60 contractor's license and operates two fully equipped welding trucks along with an in-shop

facility.

Website: https://hrtmobilewelding.com/

Email: hello@hrtmobilewelding.com

Phone: (925) 518-6694

