



FIRST CUT

DESIGN AND FABRICATION



ABOUT US

First Cut Design and Fabrication offers turnkey solutions for natural gas transmission and distribution companies. Every job offers custom engineering and design, fabrication, and a complete record turnover to include as-built drawings, material specifications and reports, X-ray reports, and pressure test records.

ENGINEERING AND DESIGN

First Cut Design and Fabrication offers original engineering and design solutions on every project. From flow and pressure reduction calculations, equipment sizing, material specifications, station layout and design - First Cut pays specific attention to detail and customer specifications to ensure the end user receives a quality product with desirable function.

FABRICATION

Specializing in prefabricated units and delivering the units to the customer.

Fabrication includes:

- Skid mounted meter and regulator stations
- Mainline valve sets
- Launchers and receivers
- Meter sets

All fabrications can be pressure tested, painted, tubed, or any additional customer specifications as needed.

RECORD TURNOVER PACKAGE

With a renowned emphasis on traceable, verifiable, and complete records for all natural gas pipelines, stations, and components, First Cut specializes in DOT, AGA, ANSI, and ASME regulations and all projects come with a complete record turnover package.

Packages include:

- All sizing and pressure rating calculations
- As-built drawings (.pdf copies) to include dimensions, component heat numbers, x-ray weld locations
- Material specifications and calculations
- X-ray reports
- All pipe, fittings, valves, components Material Test Reports
- Pressure test charts and graphs

CALIBRATION



First Cut offers quick turnaround pressure calibration services for all digital and dial gauges, both process and test gauges. Every calibration comes with a certification record.

CONTACT

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