



RailWorks

Signals Inspection and Maintenance



Signals Inspection and Maintenance Services

From the most experienced contractor on the right of way

Your most complete resource for track construction, maintenance and rehabilitation also brings you a full range of signaling maintenance services.

RailWorks offers comprehensive signaling services throughout the United States and Canada.

Our capable and experienced crews perform warning and wayside signal projects turnkey.

Whether serving as a general contractor or as a subcontractor, RailWorks will coordinate work safely and professionally with other contractors and in conjunction with active railway operations. RailWorks provides Class I, industrial, regional, short line and transit rail systems with a full range of signaling services for new installations and existing systems:

- Signal design review
- Procurement
- Wiring
- Testing and commissioning
- Inspection & maintenance
- Additional installation services, including grade crossing warning system installations, inspections and maintenance services





New Construction

RailWorks will manage, construct and supply materials for multidisciplinary greenfield and capacity expansion projects:

- Design-build and bid-build capabilities
- Site selection and preparation – grading, drainage, sub-ballast
- Track construction of all types
- Panelized turnout and crossover construction and installation

Rehabilitation

RailWorks is a complete resource for outsourcing large and small rehabilitation projects, often in conjunction with live operations:

- Take-up and rehabilitation
- Reconfiguration and alignment

Inspection, Maintenance, Emergency Response

Protect your track investment with these preventive services designed to eliminate safety risks and repairs and minimize the chance of a track outage:

- Basic, routine inspection
- Baseline track inspection, including a diagram of your track infrastructure
- Scheduled maintenance program for industrial complexes and railways
- Emergency response 24/7

Crossings

RailWorks constructs and maintains grade crossings for new installations and existing systems:

- All types of crossings: timber, asphalt, pre-cast concrete panels, full-depth concrete modules, rubber and Epflex®
- Phased construction or outage planning
- Subcontractor coordination for traffic control, detours, paving, concrete, drainage, pipe installation, earthwork and subgrade preparation
- Warning device installation, including flashers, lights and gates
- Warning and wayside services for new installations and existing systems

MOW Services

RailWorks offers these maintenance-of-way services specifically for Class I and regional railroads with demanding operating requirements:

- Rail and tie production teams
- Thermite and electric field welding
- Rail grinding
- Track Geometry Testing
- Production Undercutting
- Shoulder ballast and mechanized yard cleaning



Main Offices
With 40+ field offices
across U.S. and Canada



www.railworks.com
866.905.7245