

Work Zone Traffic Control

Guy's Construction
123 Main Street, Anytown, CA 90210

Ontology-Backed Safety Document

Effective Date: June 08, 2026

SAMPLE DOCUMENT - NOT FOR COMPLIANCE USE

JURISDICTION AND REGULATORY FRAMEWORK

STATE-SPECIFIC: California has the following requirements:

- advise all Regional Notification Centers and all known owners of subsurface facilities at least 2 working days prior to start of digging or excavation work
- advance notification to all Regional Notification Centers and all known owners of subsurface facilities who are not members of a Notification Center at least 2 working days prior to the start of any digging or excavation work
- advance notification to all Regional Notification Centers and known owners at least 2 working days prior
- advance notification to all Regional Notification Centers and known owners of subsurface facilities at least 2 working days prior
- locations where ignitable concentrations of flammable gases or vapors may exist under normal operating conditions
- advise Regional Notification Centers at least 2 working days prior to digging

Cal/OSHA T8 Section 1541(b)(2)

- a Division 2 location if the outside of the conduit and enclosures is a nonhazardous location
- The lowest point of elevation of the finished surface of the ground, paving or sidewalk, within the area between the building and the property line, or when the property line is more than 5 feet from the building, between the building and a line 5...
- the amount of separation between the outermost cavern wall and the periphery of the salt stock
- hermetically sealed metal casings that fully enclose the hazardous materials and that are so constructed and closed as to prevent the release of the hazardous materials under normal conditions of transport
- turnouts or traffic control system to prevent vehicles from meeting
- turnouts or traffic control system
- proper fundamentals of flagging moving traffic before being assigned as flaggers
- the proper fundamentals of flagging moving traffic before being assigned as flaggers
- vehicles meeting head-on
- ASME B30.14-2004 Section 14-1.5 (Ropes and Reeving Accessories)
- notices; provision of statutes, regulations and applicable standards
- on the final casing string or liner after setting the second barrier just above the shoe track but prior to conducting any completion operations
- 5 years
- using a pressure-time curve with a rate of pressure rise of at least 50 psi in 0.1 second and a minimum overpressure of at least 50 psi shall be maintained
- MUTCD Part 6 - Traffic Control

1926.202

- MUTCD Part 6 - Traffic Control

1926.201(a)

- frangibility/height requirements
- MUTCD Part 6

29 CFR 1926.201(a)

- fiberboard box (4G) or fiber drum (1G) with plastic inner packaging not exceeding 5 kg (11 lbs) and

- maximum net mass not more than 25 kg (55 lbs)
- third physician to conduct examinations, consultations, laboratory tests and discussions with prior physicians as necessary to resolve disagreement
 - a diagrammatic sketch of the mechanical installation along with a detailed explanation of the flow, procedures and frequency of well tests, calibration/proving of metering devices and allocation formulas
 - the overall status of implementation of the provisions of this Part relating to the identification, inventory, and removal of underwater obstructions
 - a list of interested parties (those with interests in the leases and/or units from which production is to be commingled for which the applicant has no existing commingling authority)
 - name, mailing address, and location of the facility
 - being struck by vehicles
 - flagging procedures when a single flagger is used (when applicable)
 - qualified and experienced instructors
 - flagger equipment which must be used
 - handling emergency situations
 - Securely in place
 - a copy for its records
 - safe work practices for entry into, and work in, enclosed spaces and for rescue of employees from such spaces
 - the remaining copies of the manifest to the transporter to accompany the shipment
 - vented vaults if the employer makes a determination that the ventilation system is operating to protect employees before they enter the space

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FEDERAL OSHA REQUIREMENTS

- Flagger Requirements

1926.201(a)

- traffic control per MUTCD Part 6, flaggers trained, high-vis garments (ANSI Class 2/3), temporary traffic control devices, work zone safety

29 CFR 1926.200-203, MUTCD Part 6

- MUTCD Part 6 - Traffic Control in Construction Zones

1926.200(g)(2)

- MUTCD Part 6 - Traffic Control

1926.202

- MUTCD Part 6 - Traffic Control

1926.201(a)

- high-visibility warning garment per MUTCD Part 6

29 CFR 1926.201(a)

- flagger equipment which must be used
- High-Visibility Warning Garment

1926.201(a)

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COMPANY PROCEDURES

Guy's Construction implements the following procedures for work zone traffic control:

- Guy's Construction shall: traffic control per MUTCD Part 6, flaggers trained, high-vis garments (ANSI Class 2/3), temporary traffic control devices, work zone safety

29 CFR 1926.200-203, MUTCD Part 6

- Guy's Construction shall: high-visibility warning garment per MUTCD Part 6

29 CFR 1926.201(a)

- Guy's Construction shall: flagger equipment which must be used
- Guy's Construction shall: High-Visibility Warning Garment

1926.201(a)

TRAINING REQUIREMENTS

- All employees involved in this scope of work must receive initial training before beginning work
- Refresher training when procedures change or deficiencies are observed
- Training must be documented with date, topic, trainer, and attendees

RECORDKEEPING

- Training records: duration of employment
- Inspection/monitoring records: project duration + 3 years
- Incident reports: 5 years

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California STATE-SPECIFIC REQUIREMENTS (FULL)

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