

Controlled Decking Zone (CDZ)

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:

- personal fall protection system when provisions of 1710(n) are met
- area where metal decking is initially being installed and forms the leading edge work
- restricted access area where metal decking placed without personal fall protection per 1710(n)

T8 CCR 1710(b) CDZ definition

- implementation under the supervision of a competent person
- by a registered land surveyor licensed and in good standing with the Louisiana Professional Engineering and Land Surveying Board according to standards of the Office of Conservation
- more corrosion (may be uncoated or have ineffective coating)
- of approximately uniform size and shape
- the original documents
- concrete (if constructed or replaced on or after March 1, 1992)
- carbon monoxide poisoning or asphyxiation
- name or job title for each employee designated to work in the CDZ
- only employees engaged in leading edge work
- meet requirements of Section 1671.2(a)(4) through (a)(6)
- being located within the CDZ
- competent to recognize fall hazards
- 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 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)
- the overall status of implementation of the provisions of this Part relating to the identification, inventory, and removal of underwater obstructions
- 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
- 29 CFR 1926.760(c)
- fall protection in accordance with 1926.760(a)(1)
- fall protection per 1926.760
- 1926.760(c)(3)
- California steel erection fall protection at 15 feet for connectors (federal is 15 feet for connectors under 1926.760)

T8 CCR 1710

- BLL climbs above 40 µg/dl
- the requirements in § 195.401 if a condition that could adversely affect the safe operation of a pipeline is discovered
- the use of reclaimed water in oil and gas operations

- all relevant information about a pipeline in complying with the requirements in paragraphs (a) through (g) of this section
- an agreement with the Surety Department for the Conservation Division to properly close and reclaim the site in accordance with approved procedures, on forms available from the Conservation Division and accompanied by surety
- metal decking as commercially manufactured, structural grade, cold rolled metal panel formed into series of parallel ribs
- connector as employee working with hoisting equipment who is placing and connecting beams or other structural members
- placed to ensure full support by structural members
- 4000 pounds (1816 kg)
- devices designed for attaching objects to soft construction materials, such as wood, plaster, tar, dry wallboard, and the like
- other measures taken which shall prevent the equipment from being energized without the knowledge of the individuals working on it
- a description of any event which triggers a shut-off device required by §3621 and the response taken
- while being refueled, serviced, or maintained
- whether signs of damage indicate a hazard

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FEDERAL OSHA REQUIREMENTS

- leading edge metal decking work 15-30 ft above lower level

29 CFR 1926.760(c)

- Leading Edge Metal Decking Work 15-30 ft Above Lower Level

1926.760(c)

- permitted for initial metal decking without conventional fall protection between 15-30 feet

29 CFR 1926.760(c)

- max 90 ft wide x 90 ft deep from leading edge, clearly marked with control lines

29 CFR 1926.760(c)(3)

- Maximum 90 ft Wide x 90 ft Deep from Leading Edge

1926.760(c)(3)

- Maximum 3,000 sq ft of Unsecured Decking

1926.760(c)(5)

- maximum 3,000 sq ft of unsecured decking

29 CFR 1926.760(c)(5)

- completion of CDZ training per 1926.761

29 CFR 1926.760(c)(4)

- Completion of CDZ Training per 1926.761

1926.760(c)(4)

- 29 CFR 1926.760(c)

- from within a controlled decking zone (CDZ), as specified in § 1926.760(c)(7)

29 CFR 1926.754(c)(2)

- the establishment, access, proper installation techniques and work practices required by § 1926.760(c) and § 1926.754(e)

29 CFR 1926.761(c)(3)(ii)

- the construction, alteration or repair of steel buildings, bridges and other structures, including the installation of metal decking and all planking used during the process of erection

29 CFR 1926.750

- Ironworker training on fall protection, decking, column anchorage, and structural stability

1926.761

- completion of connector training per 1926.761

29 CFR 1926.760(b)(2)

COMPANY PROCEDURES

Guy's Construction implements the following procedures for controlled decking zone (cdz):

- Guy's Construction shall: permitted for initial metal decking without conventional fall protection between 15-30 feet

29 CFR 1926.760(c)

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1926.760(c)(5)

- Guy's Construction shall: maximum 3,000 sq ft of unsecured decking

29 CFR 1926.760(c)(5)

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

California STATE-SPECIFIC REQUIREMENTS (FULL)

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