

ATTACHMENT D
Cal/OSHA Project and Annual Permit Health and Safety Conference

Construction or Demolition Buildings or Structures 36 feet or more in Height

Employer Name _____

Contact the Cal/OSHA District Office located nearest to the project location to schedule a Permit Conference. Bring knowledgeable personnel and necessary documents, and be prepared to discuss the topics listed below. (Note: Permit conferences may cover additional subjects considered relevant to any project.)

Items to Bring for a Project or Annual Permit Conference:

1. Completed Permit Application Form (<http://www.dir.ca.gov/DOSHPol/P&PC-41.htm>) Attachment A – Permit Application Form (Cal/OSHA 41-1)
2. Certificate of Workers Compensation Insurance and Contractor's License number.
3. Your Injury and Illness Prevention and related Programs -1509, 1511, 3203
 - Written Plan for Heat Illness Prevention -3395
 - Personal Protective equipment: Head, hand, eye, fall, or other 3380 to 3385
 - Respiratory Protection Program: Written Program, training, selection, fitting, sanitation - 5144
 - Hazard Communication Program : Written program, training, labeling, MSDS available - 5194
 - Confined Space or Hazardous Energy Control Programs when applicable – 3314 & 5158
4. Your Code of Safe Practices -1509 & 1510
 - Document both general and specific safety and health policies, accepted work practices, and guidelines established by your employer for the safe execution of the construction project.
5. For Project Permits bring Pertinent Engineering Drawings including Roof Plan, Architectural Elevations and General Site Plan.
 - Documentation of Detailed Erection Procedures and Engineering Plans when applicable.
 - When the building is over 60 ft., plans should include location of construction personnel hoist.
6. Written Plan to Provide Emergency Medical Services -1512
 - Trained First Aid Providers on site First Aid Supplies/Kit
 - Provisions for Obtaining Emergency Medical Services
 - Emergency Call Systems
7. Plan for Sanitation and Washing Facilities -1526 & 1527
8. Fall Protection Methods and Applications
 - Personal Fall Protection -1669 through -1671.2
 - Perimeter guarding for floors, elevator shafts, wall openings, roof openings, floor openings and holes -1710, 1632, 1621 and 1716.1.
9. Plans for Structure Access: Ladders, Ramps and Stairways –1629, 1624 & 1735

10. Construction Personnel Hoist (CPH) -1630)

- Who is responsible to assure that a CPH is provided throughout the period of construction or demolition?
- Required for construction buildings or structures 60 feet or more in height or 48 feet or in depth.-1630
- Must be installed when building or structure reaches 36 feet in height – 1630(d)
- For demolition of structures 72 feet in height, landings at not more than 48 feet- 1735(r)
- Alternative mechanical access for unusual building or structure site conditions

Select appropriate topics for discussion from the following list that are applicable to a Specialty Contractor applying for an Annual Permit or when the Project Administrator is involved in or performs the following functions.

1. Methods for assuring structural stability during building construction or demolition.

- Floors and Walls for Multi-tiered Buildings including Concrete Structures and Steel Framed Structures -1635, & 1709
- Demolition of buildings -1735

2. Material Handling

- Certified Cranes and Crane Operators 5021 & 5006.1
- Tower crane erection or operating permits 344.70
- Site preparation and conditions for mobile crane setup locations - 4994
- Trained operators for fork lifts and other hoisting equipment - 3658

3. Steel Erection

- Controlling contractor to notify steel erector Re: Column anchorage –1710(c)(2)
- Engineered Plan for Erection of beams and trusses of 25 feet or more in length –1709(d)
- Site Specific Erection Plan –1710(c)(5)
- Specific Steel Erection fall protection methods-1635 &1710(m)
- Safety Floors or Decking for fall protection-1635
- Site Layout Plans –1710(c)(3)
- Controlling contractor to assume control of temporary guardrail systems when steel erector completes steel erection and decking -1710(o)

4. Concrete Construction

- Guying of Reinforcing Steel – 1712(f)
- Job-Built Protective Covers for Reinforcing Steel -1712
- Erection of Pre-Cast and Pre-Fabricated Panels -1714
- Tilt-Up Construction -1715
- Falsework and Vertical Shoring -1717
- Masonry Construction –1722

5. Wood Construction

- Structural Wood Framing-Panelized Roofing -1716.1
- Residential Framing –1716.2

6. Demolition of Structures

- Survey of structure to assure stability -1734
- Plans for bracing, shoring and imposed loads -1735
- Plans to control exposure to lead or asbestos -1529, 1532.1

7. Excavation and Trenching over 5 feet in depth - 1541 & 1541.1

- Protection methods: Sloping, Benching, Shoring, Shields, Tabulated data, RPE Design
- Subsurface Utility Locating and Marking
- Competent Person: Experience/Training, Soil Classifications, Excavation Regulations, Protective Systems, Hazardous Atmospheres or Materials

8. Erection of Scaffolding

- Erection of scaffolding under the direction of Qualified Person -1637
- Metal Scaffold over 125 feet requires RPE Design - 1644
- Wood Scaffold over 60 feet high requires RPE Design - 1643

9. For Project Permits: Exterior Building Maintenance Plan. Note: The finalized design plans are not required for the conference.

- Roof tiebacks required when the building is over 48 ft. - 3291
- Parapets or 42-inch high guardrails required when working from the roof edge -3212
- Scaffold suspension davits, outriggers or other methods when over 60 feet in height-3282
- Permanent powered platform system required when building is over 130 feet in height – 3285(d)
- Refer to Research and Standards Safety Unit for assistance.