

### ELECTRICAL CHECKLIST (OSHA)

THINGS TO LOOK FOR	N/A	YES	NO	REMARKS/ACTION TAKEN/DATE
You specify compliance with OSHA for all contract electrical work.				
All employees are required to report as soon as practicable any obvious hazard to life or property observed in connection with electrical equipment or lines.				
Employees are instructed to make preliminary inspections and/or appropriate tests to determine what conditions exist before starting work on electrical equipment or lines.				
When electrical equipment or lines are to be serviced, maintained, or adjusted, are necessary switches opened, locked-out and tagged whenever possible.				
Portable electrical tools and equipment are grounded or of the double insulated type.				
Electrical appliances such as vacuum cleaners, polishers, and vending machines are grounded.				
Extension cords being used have a grounding conductor.				
Multiple plug adaptors are prohibited.				
Ground-fault circuit interrupters are installed on each temporary 15 or 20-ampere, 120 volt AC circuit at locations where construction, demolition, modifications, alterations or excavations are being performed.				
All temporary circuits are protected by suitable disconnecting switches or plug connectors at the junction with permanent wiring.				
When/If you have electrical installations in hazardous dust or vapor areas, they meet the National Electrical Code (NEC) for hazardous locations.				
Exposed wiring and cords with frayed or deteriorated insulation are repaired or replaced promptly.				
Flexible cords and cables are free of splices or taps.				
Clamps or other securing means are provided on flexible cords or cables at plugs, receptacles, tools, equipment, etc., and is the cord jacket securely held in place. All cord, cable, and raceway connections are intact and secure.				
In wet or damp locations, electrical tools and equipment are appropriate for the use or location or otherwise protected.				
The location of electrical power lines and cables (overhead, underground, under floor, other side of walls) is determined before digging, drilling, or similar work is begun.				
Metal measuring tapes, ropes, hand lines, or similar devices with metallic thread woven into the fabric are prohibited where they could come in contact with energized parts of equipment or circuit conductors.				
The use of metal ladders are prohibited in areas where the ladder or the person using the ladder could come in contact with energized parts of equipment, fixtures, or circuit conductors.				

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All disconnecting switches and circuit breakers are labeled to indicate their use or equipment served.				
Disconnecting means are always opened before fuses are replaced.				
All interior wiring systems include provisions for grounding metal parts of electrical raceways, equipment, and enclosures.				
All electrical raceways and enclosures are securely fastened in place.				
All energized parts of electrical circuits and equipment are guarded against accidental contact by approved cabinets or enclosures.				
Sufficient access and working space is provided and maintained about all electrical equipment to permit ready and safe operations and maintenance.				
All unused openings (including conduit knockouts) in electrical enclosures and fittings are closed with appropriate covers, plugs, or plates.				
Electrical enclosures such as switches, receptacles, and junction boxes, are provided with tight fitting covers or plates.				
Disconnecting switches for electrical motors in excess of two horsepower, are capable of opening the circuit when the motor is in a stalled condition, without exploding? (Switches must be horsepower rated equal to or in excess of the motor hp rating.) Low voltage protection is provided in the control device of motors driving machines or equipment which could cause probable injury from inadvertent starting.				
Each motor disconnecting switch or circuit breaker is located within sight of the motor control device.				
Each motor located within sight of its controller or the controller disconnecting means is capable of being locked in the open position or is a separate disconnecting means installed in the circuit within sight of the motor.				
The controller for each motor in excess of two horsepower is rated in horsepower equal to or in excess of the rating of the motor it serves.				
Employees who regularly work on or around energized electrical equipment or lines are instructed in cardiopulmonary resuscitation (CPR) methods.				
Employees are prohibited from working alone on energized lines or equipment over 600 volts.				
<b>Inspector:</b>	<b>Organization:</b>		<b>Date:</b>	