

ZIRKELBACH CONSTRUCTION

WEEKLY JOBSITE SAFETY INSPECTION CHECKLIST

A check in the "NO" column indicates non-conformance to an OSHA general policy or safety standard and the user should refer to the published OSHA standard for specific detail for compliance. User is cautioned that this checklist does not apply to every type of operation and, therefore, does not list those items covering every hazard relating to a physical or occupational disease exposures. It contains those items where OSHA citations have been issued most frequently.

PROJECT OR JOBSITE INSPECTED: _____

PERSON CONDUCTING INSPECTION: _____ **DATE:** _____

GENERAL	YES	NO	N/A	Violation Corrected
Pre-job safety meetings held with subcontractor(s)				
Monthly safety meetings held with supervisors and subcontractors.				
Weekly safety meetings held with work crews.				
Minutes of jobsite safety meetings recorded and kept at jobsite.				
Competent contractor personnel assigned responsibility to inspect jobsite for safety.				
Safety inspection reports prepared and kept at jobsite.				
U.S. Department of Labor "Safety and Health Protection on the Job" poster posted.				
Safety bulletins, posters and accident prevention materials posted.				
Copies of Log of Employee Injuries (OSHA Log No. 300) at jobsite or available from office.				
Copies of Supplemental Record of Job Injuries (OSHA Log No. 300A) for the prior year posted from Feb. 1 st to April 30 th				
Copies of Worker Injury Investigation Reports kept at jobsite.				
SANITATION, FIRE PREVENTION, MISCELLANEOUS				
Portable containers used to dispense drinking water (required types). 1926.52 a-2				
Where single service cups are used for drinking water, are containers provided for new and used cups. 1926-52-a-6				
Adequate number of toilet facilities provided. 1926.51 Table D				
Special washing facilities provided for workers handling materials which may be harmful to their health. 1926.51 f				
Illumination in work areas adequate. 1926.56				

	YES	NO	VIOLATION CORRECTED
Required portable fire-fighting equipment available, properly located and maintained. 1926.150 C			
Approved metal safety cans used for handling and use of flammables. 1926.152 a			
In areas where flammables are stored or where operations present a fire hazard, "No Smoking or Open Flame" sign posted. 1926.151 a-3			
Indoor and outdoor storage of flammables in approved containers or cabinets with warning signs posted. 1926.152 a			
Form and scrap lumber, and all other debris kept clear from work areas. 1926.252 c			
Combustible scrap and debris removed from work areas at regular intervals. 1926.151 c-3			
Containers provided for collection, separation of waste, trash, oily and used rags. 1926.252 c-8			
Solvent waste, oily rags and flammable liquids kept in fire resistant covered containers until removed from worksite. 1926.252 e			
PERSONAL PROTECTION			
Hearing protective devices provided for and worn by workers where noise levels are excessive. 1926.101			
Hard hats provided for and worn by workers. 1926.100			
Eye and face protection provided for and worn by workers where exposed to potential eye or face injury. 1926.102			
Workers required to wear footwear adequate for their assigned work. 1910.136			
Respiratory protective equipment provided and worn when workers are exposed to harmful dusts, fumes, gases. 1926.103			
HAND AND POWER TOOLS			
Hand held powered tools (saws, air impact) equipped <i>only</i> with constant pressure switch. 1926.300 d-3			
Hand held powered tools (drills, tappers, fastener drivers, disc and belt sanders, angle grinders) provided with momentary contact "on-off" switch with lock-on control <i>only</i> if turnoff is by a single motion of the same finger/fingers that turn it on. 1926.300 d-2			
Devices provided on air power tools to prevent tools from becoming accidentally disconnected from the hose. 1926.302 b-1			
Air driven nailers operating at more than 100 psi provided with safety device on the muzzle to prevent ejection unless muzzle in contact with work surface. 1926.302 b-3			

	YES	NO	VIOLATION CORRECTED
Airless spray guns (operating at 1000 psi) equipped with safety device preventing pulling of trigger until safety device is manually released. 1926.302 b-8			
Powder actuated tools provided with safety shield/guard and operator has evidence of special training in their use. 1926.320 3-1 and 11			
Portable power circular saws provided with proper functioning automatic return lower guard and fixed upper guard. 1926.304 D			
All fixed power woodworking tools provided with a disconnect switch that can be locked or tagged in the off position. 1926.304 A			
Defective tools, equipment tagged as unsafe, or controls locked in off position, or physically removed from the jobsite. 1926.20 b-3			
ELECTRICAL For power circuits, exposed or concealed, where accidental contact by tools/equipment may be hazardous, warning signs posted and all workers advised of hazard. 1926.400 C-2			
Regular inspections made to assure effective grounding of non-current carrying metal parts of portable and/or plug connected equipment or GFCIs installed on all 110-120V temporary circuits. 1926.400 h			
Temporary lights equipped with guards to prevent accidental contact with bulb. 1926.401 5-1			
Receptacles, attachment plugs not interchangeable on circuits of different voltages, current ratings or types of current (AC or DC). 1926.402 a-2			
LADDERS Ladders regularly inspected and destroyed when found defective. 1926.450 a-2			
Side rails extend 36" above landing or provision of grab rails. 1926.450 a-9			
Top of ladders tied-in to prevent displacement. 1926.450 a-10			
Double-cleat ladders provided for working areas having 25 or more workers and two-way traffic is expected. 1926.450 b-1			
Double-cleat ladders not exceeding 24 feet in length. 1926.450 b-2			
Single-cleat ladders not exceeding 30 feet in length. 1926.450 b-3			
All job-built ladders constructed to conform with standards. 1926.450 Tables			
No metal ladders used within 10 ft. of electrical lines. 1926.450 a-11			
Stepladders used only in full open position 1926.450 5-a-1			
Stepladders of sufficient height so that top two steps do not have to be used to perform work. 1926.450 5-a-1			

	YES	NO	VIOLATION CORRECTED
All manufactured single and extension ladders equipped with ladder shoes. 1926.450 a-6			
SCAFFOLDING All open sides and ends of platforms more than 10' above ground or floor level, provided with top rails (42" high), midrails, toeboards (4" high). 1926.451 a-4			
Where workers pass or work under scaffolds, screens or other overhead protection provided. 1926.451 a-6			
Platform planks laid together tight preventing tools, etc. from falling through. 1926.451 b-11			
Scaffold guyed or tied to structure. 1926.451 b-4			
Scaffolding set plumb with adequate foundation bearing plates. 1926.451 a-2			
Platform planks extend over end supports not less than 6", nor more than 12". 1926.451 a-14			
Planks secured to prevent dislodgement. 1926.451 a-12			
Overhead protection on scaffolds where workers exposed to overhead hazards. 1926.451 a-16			
Ladders used to gain access to scaffold work platforms. 1926.451 a-13			
Horse scaffolds not more than two tiers or 10" in height. 1926.451 O-1			
Horse scaffolds spaced not more than 5' for medium duty, not more than 8' for light duty. 1926.451 O-3			
Top rails, midrails, toeboards provided on scaffolds 10' above ground or floor level. 1926.451 O-7			
ROLLING SCAFFOLDS (Manually Propelled) Wheel brakes set while in use. 1926.451 e-2			
No riders on work platforms while moving. 1926.451 e-7			
Work levels 10' or more above ground or floor level have guard rails and toeboards. 1926.451 e-10			
All cross and diagonal bracing in place and properly connected. 1926.451 e-9			
Height does not exceed 4 times least base dimension unless outriggers are used. 1926.451 e-1			
Ladder access to work platform. 1926.451 e-5			

	YES	NO	VIOLATION CORRECTED
SWINGING SCAFFOLDS – 2 Point Suspension			
Roof hooks or irons securely installed and anchored to a sound structural part of the building. (Beware of ornamental parapets) 1926.451-i-4			
Sheaves fit size of rope used. 1926.451-i-6			
Equipped with standard guard rails and toe boards. 1926.451-i-2			
Load limit marked on each scaffold. 1926.451-i-8			
Suspension lines inspected before first use and frequently during use. (Record of inspection kept) 1926.451-i-7			
Each employee equipped with a safety harness attached to life lines. 1926.451-i-8			
Life line attached at top to independent support and extending to ground level. 1926.451-i-5			
Power cables for electric hoist machines secured to platform to prevent snagging or excess tension and located so as to prevent snagging between power supply point and platform. 1926.451-i-3			
PUMP JACK SCAFFOLDS			
Poles not greater than 30 ft. 1926.451 y-4-ii			
Poles rigidly supported at top and bottom by triangular bracing and at midpoints as necessary. 1926.451 y-5			
Poles bear on firm level foundation. 1926.451 y-4-iv			
No more than two persons on the scaffold between supports. 1926.451 y-10			
Equipped with standard guard rail or workers have safety harnesses attached to life lines. 1926.451 y-11			
FLOOR AND WALL OPENINGS			
Wall openings (30" high, 18" wide or greater) from which there is a drop of 4 feet or more and bottom opening is less than 3" above working surface provided with guardrails. 1926.500 c-1			
Bottom of wall openings less than 4' above work surface provided with standard toeboard (4" high) 1926.500 c-1-ii			
Open sided floors 6 feet or more above floor or ground level provided with standard railing and toeboard or other equivalent perimeter protection. 1926.500 d-1			
Stairways when used during construction have handrails on all open sides, guardrails at landings and filler blocks in all recessed treads. 1926.500 e-f			
During construction, stairways provided with standard handrailings and guard rails at floor opening. 1926.500 e			

	YES	NO	VIOLATION CORRECTED
MATERIAL HANDLING EQUIPMENT			
Rated capacity posted on all lifting, hoisting equipment clearly visible to the operator. 1926.550-2			
Where mobile cranes are regularly used, daily inspections made of critical items and records kept. 1926.550 a-5			
Annual inspection made of crane hoisting machinery and record kept of dates and results. 1926.550 a-6			
On tower cranes, daily inspection made of rigging. 1926.550 a-5			
On tower cranes, weekly inspections made of supporting parts, safety appliances and record kept of repairs required. 1926.550 c-5			
No part of a crane or its load center closer to energized electrical lines than the following distances: For lines rated 50 KV or below – 10 feet. For lines rated over 50 KV – 10 feet plus 0.4 inch for each 1 KV over 50 KV or twice the length of the line insulator not less than 10 feet. 1926.550 a-15-i-ii			
Cranes in transit with no load and boom lowered, equipment clearance not less than 6 feet for voltages less than 50 KV; 10 feet for voltages over 50 KV to 345 KV; and 16 feet for voltages up to 750 KV. 1925.550 a-15-iii			
EXCAVATIONS, TRENCHING & SHORING			
Excavated material effectively stored and retained at least 2 feet or more from edge of excavations. 1926.651 i-1			
Utility company contacted and advised of proposed excavation work to determine underground utility exposures or when overhead power lines are involved. 1926.651 a			
Substantial stop logs or barricades installed when mobile equipment working adjacent to excavation. 1926.651 s			
Trenches over 5' in depth shored to standard, laid back to stable slopes or provided with other equivalent protection where hazard of moving ground exists. 1926.652 a			
Trenches less than 5' protected where hazardous ground movement exists. 1926.652 a			
Trenches in hard or compact soil shored to standard where depth is more than 5 feet and 8 feet or more in length. 1926.652 c			
In lieu of shoring in hard or compact soil, trench above 5 foot level sloped (slope not greater than 1-foot rise to each ½ foot horizontal) 1926.652 c			
Trenches 4' deep or more provided with ladder, ramp or steps located no more than 25' of lateral travel. 1926.652 H			

	YES	NO	VIOLATION CORRECTED
WELDING, CUTTING, BURNING			
Proper personal protective equipment provided, in good condition and being used. 1926.353 e-2			
All oxygen and acetylene cylinders secured properly in upright position. 1926.350 2-9			
All oxygen and acetylene hoses in good condition and free of grease and oil. 1926.350 f			
Mechanical lighters used for lighting torches – No cigarette lighters or matches. 1926.350 g-3			
Oxygen and acetylene cylinders stored in upright position in designated areas with caps in place. 1926.350 a-9			
Oxygen and acetylene hoses properly located so as not to be damaged by moving equipment or creating a tripping hazard. 1926.350 f-7			
Electric arc welding cables in good condition and properly attached by lugs to welding machine. 1926.351 b-1-2			
Shields provided to protect other workers from flash burns. 1926.351 e			
Welders' shields and helpers' goggles in good condition and equipped with proper lenses. 1926.353 c-3			
Fire extinguishers provided within 25 feet of welding, cutting or burning operations. 1926.352 d			
All flammable and combustible materials removed from welding, cutting and burning operations area. 1926.352 a			
Protection provided to prevent slag, etc. from falling on workers below. 1926.350 j			
All welding cable positioned to eliminate tripping hazards. 1926.351 d-5			
ROOFING			
For pitched roofs over 4 to 1 pitch:			
Safety harnesses and life lines or catch platform provided. 1926.451 u-2			
Roofing bracket scaffolds secured. 1926.451 u-2			
Crawl or chicken ladders secured and with evenly spaced cleats. 1926.451 v			
Ladders extend 36" above eaves and secured at top and bottom. 1926.450 a-9			
ROOFING: For flat and low pitch roofs less than 4 to 1 pitch:			
Warning line 6 ft. from roof edge in work area. 1925.500			
Safety harnesses and lines in use at perimeter or standard guardrails or equivalent. 1926.500			

	YES	NO	VIOLATION CORRECTED
Ladder access same as for pitched roofs. 1926.450 a-9			
Materials stored 6 feet from edge.			
All openings covered or protected by guardrails. 1926.500 a-4			
CONCRETE FORMING AND POURING			
Vertical re-bar protected by covering when employees working above. 1926.700 b			
Employees wearing safety harnesses or equivalent when 6 ft. or more above adjacent work surfaces. 1926.700 b-1			
Walk and standing boards used when pouring horizontal surfaces on re-bar.			
Employees provided with and using personal protective equipment, while pouring concrete. 1926.700 5-a-1			
No riding concrete buckets. 1926.700 d-7-ii			
All pump concrete lines secured at all joints. 1926.700 d-6			
Concrete trucks blocked when discharging on a slope. 1926.700 d-8			
Shoring and re-shoring adequate for support. 1926.701 a-1			
Properly guarded work platforms for walls, columns, beams, etc. 1926.700 5-a-1			
Power troweling machines equipped with positive on/off switch. 1926.700 d-4			
STEEL ERECTION			
decking or safety nets 2 stories or not more than 30 ft. where erection is being performed. 1926.750 b-2-i			
No riding of steel or the hook. 5-a-1			
Safety railing of no less than ½ inch wire rope 42 inches high around perimeter of all temporary planked or metal deck floors. 1926.750 b-1-ii			
Employees working on float scaffolds provided with safety harnesses. 1926.752 k			
DEMOLITION			
Dust controlled by wetting			
Employees provided with dust respirators and goggles/safety glasses.			
Chutes properly erected and drop area barricaded off. 1926.852			
Floor openings protected. 1926.850 J			
Employee access to building provided with overhead protection. 1926.850 K			
Stairways in building used for access properly lighted, and maintained. 1926.851 c			

	YES	NO	VIOLATION CORRECTED
BLASTING: Certified blaster in charge. 1926.901 c			
Storage and handling of explosives conforms to Federal requirements and all local ordinances. 1926.901 a			
Excess explosives, caps, detonating cord, etc. removed to approved storage area prior to blast. 1926.905 d			
Standard warning system used. 1926.909 a			
Two-way radios turned off. 1926.900 k			
Signs posted.			
No other work within 100 ft. of loading area. 1926.900 k-3			
Wood poles used for tamping. 1926.905 c			
Blasting machines only used in electric blasting. 1926.906 D			
Waste explosives and containers disposed of as required by regulations 1926.900 L			
Record of all explosions kept. 1926.905 T			
Pre-blast and post-blast inspections completed. 1926.910			
Misfires handled as specified by regulations. 1926.911			
Access to work area controlled. 1926.905 i			

OTHER HAZARDS:

COMMENTS ON CORRECTIVE ACTIONS TAKEN:
