**CONSTRUCTION SAFETY INSPECTION**

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| Company |  | Date |  |
| Jobsite |  |
| Supervisor |  | Inspector |  |

**OK** = Good Condition

**NR** = Needs Repair, Replacement, or Review

**NA** = Not Applicable to This Inspection

**General**

**OK** **NR** **NA**

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| **Signage***Adequate posters, safety signs, and warnings are posted where needed* |
| **First-Aid***First-aid kit is available and adequately stocked***PPE***Employees are wearing personal protective equipment as required* |
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| **Notes****Emergencies***Emergency telephone numbers and directions to nearest hospital are posted* |
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| **Housekeeping****Cleanliness***Work areas are tidy and are regularly cleaned* |
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| **Eyewash***Eyewash facilities are available and ready for use***Hydration***Potable drinking water supply, cups, and waste bin are provided***Toilets***Portable toilets are clean and adequate for use***Lighting***Lighting is adequate in all areas***Walkways***Passageways and walkways are clear***Waste***Proper and adequate containers are in place* |
| **Notes** |
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| **OK** **NR** **NA****HazCom****SDS***Safety Data Sheets (SDS) are on file and available for reference* |
| **Storage***Chemicals and hazardous materials are stored properly***Labels***All chemical containers are labeled* |
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| **Notes** |
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| **Extinguishers***Adequate number and type of fire extinguishers available and accessible* |
| **Fire Prevention****Inspections***Fire extinguisher inspections have been done (monthly/periodically)* |
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| **Hydrants***Hydrants are clear and accessible***Smoking***“No Smoking” signs are posted and enforced***Refueling***Equipment is shut down/properly grounded to fuel trucks before refueling***Fuel***Fuel supplies are protected from accidental impact***Emergency***Fire alarm is available and working and fire evacuation plan is posted***Liquids***Flammable liquids in approved containers, correctly labeled & properly stored* |
| **Storage***Outside storage of flammable liquids/materials have secondary containment* |
| **Tanks***Storage tanks are properly grounded, bonded, and pressure relief protected* |
| **Cylinders***Cylinders are stored/secured in an upright position and accessible* |
| **Notes****Containers***Empty containers have been removed* |
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| **OK** **NR** **NA****Tools***The proper tool is used for each job, as intended* |
| **Handles***Handles are free of cracks and are attached to the tools properly***Inspections***Proper maintenance and inspections are done prior to use* |
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| **Damaged Tools***Damaged or malfunctioning tools are tagged out until repaired/replaced***Usage***Tools are protected from unauthorized use***Storage***Tools are neatly stored and safely carried* |
| **Guards***Guards are in place, used correctly, and changed/replaced when needed***Insulation***Tools are grounded properly or double insulated* |
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| **Notes** |
| **Tools** |
| **Excavation** |
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| **Structures***Adjacent structures are properly shored***Ladders***Ladders are placed, and within 25’ of lateral travel by worker***Spoil Piles***Spoil piles are at least 2’ from edges of cut***Trenches***Holes, trenches, and cuts 5’ deep or more shored, sloped, or have trench boxes* |
| **Shoring***Shoring and sheathing is correct for soil and depth* |
| **Structures***Roads, sidewalks, pipes, and other structures are supported and protected* |
| **Excavation***Excavation is barricaded* |
| **Utilities***Underground utility installations have been identified***Supervision***Competent person is on site* |
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| **Notes** |
| **OK** **NR** **NA****Usage***Ladders are used properly for the type of job* |
| **Inspections***Ladders have been inspected and are in good condition***Security***Ladders are secured to prevent slipping, sliding, and falling* |
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| **Strength***Ladders are of sufficient strength and rated for the job***Storage***Ladders are properly maintained and stored***Rails***When in use, the side rails extend 36” above top of landing* |
| **Condition***No rust, corrosion, loose/missing pieces, splinters, cracks, or decay***Steps or Rungs***Not loose, cracked, bent, or missing, free of oil, grease, or slippery materials* |
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| **Notes** |
| **Ladders** |
| **Scaffolding** |
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| **Scaffolding***Scaffolds erected on solid footing and tied to structure***Connections***All connections are secure***Defects***All structural members are free from defects and meet safety requirements***Supervision***Scaffolding erection is supervised by Competent Person* |
| **Hazards***Working areas are free of dirt, debris, snow, ice, grease, etc.* |
| **Falling Objects***Workers are protected from falling objects* |
| **Bracing***Scaffold is plumb and square, with cross-bracing* |
| **Fall Protection***Fall protection is available and in use***Rails***Guardrails, midrails, and toe boards are in place* |
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| **Notes** |
| **OK** **NR** **NA****Devices***Electrical devices have up-to-date inspections* |
| **Equipment***Electrical equipment is properly maintained and grounded***Grounding***Assured equipment grounding program is established* |
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| **Labels***Circuits are legibly labeled in electrical panels***GFCI***GFCI is used and tested* |
| **Electrical Panels***Electrical panels are equipped with the required covers***Signs***Overhead powerline and electrical danger signs are posted in clear view* |
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| **Operators***Operators are certified***Notes** |
| **Electrical****Inspections***Annual inspections are completed, and daily inspections are made by operators* |
| **Cranes and Derricks** |
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| **Loading***Loading is proper for capacity at lifting radius* **Power Lines***Power lines are deactivated, removed, or warning signs posted***Outriggers***Outriggers are used properly* |
| **Operation***Operation is in accordance with manufacturer’s instructions* |
| **Maintenance***Equipment is properly maintained* |
| **Testing***Load testing has been accomplished* |
| **Riggers***Riggers are qualified and competent***Signaling***Signal Person is qualified and used where needed* |
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| **Notes** |
| **OK** **NR** **NA****Inspection***All equipment subjected to proper inspection and maintenance when needed* |
| **Seat Belts***Seat belts are provided and used in equipment with ROPS***Alarms***Backup alarms are working and audible* |
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| **Wheels***Wheels are chocked when necessary***Haul Roads***Haul roads are well maintained and laid out properly***Signage***Slow-moving-vehicle emblem, danger swing radius, or other required signs visible* |
| **Signals***Lights, brakes, and warning signals are all operating properly***Seating***Employees do not ride equipment without proper seating* |
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| **Security***Equipment is properly secured when not in use* |
| **Heavy Equipment** |
| **Work Zones****Dust***Dust control is used properly* |
| **Notes** |
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| **Equipment***Equipment is not blocking right-of-way***Signs***Adequate warning signs and markers are posted* |
| **Traffic***There is traffic control through the construction site* |
| **Detours***Adequate marking and maintenance of detours* |
| **Flaggers***Flaggers are properly dressed and posted* |
| **Barricades***Barricades are erected with the correct directional stripes***Lighting***Adequate lighting is provided* |
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| **Notes** |
| **OK** **NR** **NA****Ventilation***Work area has proper ventilation* |
| **Cables***Gas lines and power cables are protected and in good condition***Fire Hazard***Area has been properly inspected for fire hazards* |
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| **Hazards***Oxygen and acetylene are stored properly***Bottles***Bottles not in use are always secured with caps in place***Equipment***Electrical equipment is grounded* |
| **Shields***Screens and shields are properly in place***Hoses***Flashback arresters are placed on hoses (O2 and fuel gas)* |
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| **PPE***Proper eye protection and PPE is always used* |
| **Welding and Cutting** |
| **Concrete Work****Extinguisher***Fire extinguisher is located near operations* |
| **Valves***Valves are shut off and regulators are backed off each night* |
| **Notes** |
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| **Forms***Forms are properly installed and braced***Shoring***Shoring is adequate, plumbed, and cross-braced* |
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| **PPE***Adequate PPE is in use***Rebar***Rebar caps (or other impalement protection) are properly used* |
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| **Waste***Nails and stripped form material are removed from the area* |
| **Notes** |
| **Masonry****OK** **NR** **NA****Scaffolding***Scaffolding is properly installed and used* |
| **Saws***Masonry saws are properly equipped, and dust protection is provided***Hoisting***Hoisting equipment is safe and being used correctly* |
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| **Zones***Limited-access zones are established as required* |
| **Notes** |
| **Safety***A program is in place to help proactively manage the safety and health of employees***Safety Procedures** |
| **Reporting***A procedure is in place for workers to report injuries, incidents, near misses, etc.* |
| **Training***Workers are trained on how to identify and control hazards* |
| **Emergencies***Emergencies are identified and instructions are developed for how to handle them*  |
| **Hazards***Workers do not eat or drink where hazards are present* |
| **First Aid***At least one employee every shift is adequately trained and qualified to give first aid***Hazards***Workers do not eat or drink where hazards are present* |
| **Additional Notes** |
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*The categories and items on this checklist may not be all-inclusive. Consider adding or deleting items from this checklist to cover your job site and work processes more accurately.*

