**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.*

Logo

Description automatically generated