**PSG JOBSITE SAFETY CHECKLIST**

Project Name: Date:

Location: GC:

Job #: Weather:

Project Manager: Inspector:

Superintendent: Time inspection started:

# of PSG Employees: Time inspection finished:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **PROJECT REQUIREMENTS** | | | **YES** | **NO** | **NA** |
|  | Is the PSG EHS manual available? | | |  |  |  |
|  | Does each employee know where the SDS are located? Binderworks? | | |  |  |  |
|  | First Aid kits onsite? | | |  |  |  |
|  | CPR/AED/First Aid Trained personnel? | | |  |  |  |
|  | Grab n Go Accident kits onsite? | | |  |  |  |
|  | Is the OSHA 300 form posted? (Feb. 1 - April 30th) | | |  |  |  |
|  | Are emergency phone numbers posted? | | |  |  |  |
|  | Are federal and state labor law posters posted as required? | | |  |  |  |
|  | Tool box talk performed weekly? Last topic: | | |  |  |  |
|  | Workers trained for their tasks? NFPA 70e, Fall Pro, Scissor lift, Forklift, Rigging, etc? | | |  |  |  |
|  | Job Hazard Analysis in use? | | |  |  |  |
|  | Is there an Emergency Action Plan with a designated assembly point shown? | | |  |  |  |
|  | Work areas clean? | | |  |  |  |
|  | Exits and walkways clear? | | |  |  |  |
|  | Is there a fire extinguisher in the office or trailer? | | |  |  |  |
| Notes: | | | | | | |
|  | | | | | | |
|  | **SITE CONDITIONS-PPE** | | | **YES** | **NO** | **NA** |
|  | Are hazardous conditions (Such as gases, vapors, fumes, dusts, asbestos, silica and lead) controlled in a manner to prevent employee exposure? | | |  |  |  |
|  | Are noise levels above 90db TWA; if so, is PPE being worn? | | |  |  |  |
|  | Are hard hats, safety glasses, and gloves being used 100% ? | | |  |  |  |
|  | Are Class 2 Hi Visibility vests being worn around equipment? | | |  |  |  |
|  | Are work areas well illuminated? | | |  |  |  |
|  | Are trash cans and dumpsters provided? | | |  |  |  |
|  | Are toilet facilities available for workers? | | |  |  |  |
|  | Is potable water available? | | |  |  |  |
| Notes: | | | | | | |
|  | **FIRE PROTECTION-WELDING** | | | **YES** | **NO** | **NA** |
|  | Are all flammable liquids kept in approved containers and stored properly? | | |  |  |  |
|  | Are appropriate fire extinguishers available for every 3,000 square feet? | | |  |  |  |
|  | Are all fire extinguisher charged and in good operating condition? Monthly inspections? | | |  |  |  |
|  | Are appropriate fire extinguishers available at "hot work" operations? | | |  |  |  |
|  | Is a hot work permit required for this task? | | |  |  |  |
|  | Is there a fire watch for all "hot work" operations? 1/2 hr after? | | |  |  |  |
|  | Is the area free of flammable or combustable material? Floors below? | | |  |  |  |
|  | Are there welding shields to protect others from Arc Flash? | | |  |  |  |
|  | Is there proper ventalation for welding operations? | | |  |  |  |
|  | Are oxygen and fuel cylinders kept 20' apart? Vertical and secured? | | |  |  |  |
| Notes: | | | | | | |
|  | | | | | | |
|  | **HAND AND POWER TOOLS** | | | **YES** | **NO** | **NA** |
|  | Are power tools equipped with ground pins or of the double insulated type? | | |  |  |  |
|  | All cords are in proper condition? No cuts or "field" repairs? | | |  |  |  |
|  | Are power tools equipped with guards provided by the manufacturer? | | |  |  |  |
|  | Are powder-actuated tools being operated by trained personnel? | | |  |  |  |
|  | Are pneumatic air-tools and hoses secured by a pin, clip, or wire? | | |  |  |  |
|  | Are hand tools free from defects, missing parts, bends, breaks, or cracked handles? | | |  |  |  |
|  | Are the correct RPM blades used for each tool? | | |  |  |  |
| Notes: | | | | | | |
|  | | | | | | |
|  | **ELECTRICAL** | | | **YES** | **NO** | **NA** |
|  | Are all tools using GFCI protection? | | |  |  |  |
|  | Are extension cords a min of 12 gauge, equipped with a ground pin, and are free from damage? | | |  |  |  |
|  | Are all energized (live) parts above 50volts guarded against accidental contact? | | |  |  |  |
|  | Are all temporary lamps properly hung with non-conductive material? 5 foot candles? | | |  |  |  |
|  | Are all panels and circuit breakers properly labeled to indicate their use? | | |  |  |  |
|  | Are electrical rooms secured to prevent unauthorized personnel? Signage? | | |  |  |  |
|  | Is the lock-out / tag-out procedure being effectively implemented? | | |  |  |  |
|  | Are only Qualified electricians performing electrical work with NFPA 70E training? | | |  |  |  |
|  | Are all cords protected from vehicular traffic? | | |  |  |  |
|  | Is their any Energized Work taking place? Energized Work Permit in place? | | |  |  |  |
| Notes: | | | | | | |
|  | | | | | | |
|  | **SCAFFOLDING** | | | **YES** | **NO** | **NA** |
|  | Are all scaffolding activities being overseen by a Competent Person daily? | | |  |  |  |
|  | Are scaffold tags being used to indicate the condition of the scaffold? Daily? | | |  |  |  |
|  | Is scaffolding plumb and square with cross bracing? | | |  |  |  |
|  | Are all support poles equipped with mud sills, base plates, and placed on stable surfaces? | | |  |  |  |
|  | Are handrails provided or fall protection in place for scaffolds over 10 feet? | | |  |  |  |
|  | Is scaffolding fully planked or decked on all working levels? | | |  |  |  |
|  | Are scaffold planks cleated or do they extend 6"-12" over the horizontal supports? | | |  |  |  |
|  | Is a safe means of access provided on all scaffolds? | | |  |  |  |
|  | Are casters (wheels) locked on mobile scaffolds when occupied? | | |  |  |  |
|  | Is the scaffolding a minimum of 10' away from electrical conductors? | | |  |  |  |
| Notes: | | | | | | |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  | **SCISSORS LIFTS-AERIAL WORK PLATFORMS** | **YES** | **NO** | **NA** | |  | Are lifts in good operating condition? |  |  |  | |  | Are the lifts being used as designed? Within capacity? |  |  |  | |  | Is personal fall restraint being used in the lifts? |  |  |  | |  | Are the SRD's designed to be connected below the D-ring? |  |  |  | |  | Have all in the lift been trained? |  |  |  | |  | Are the lifts being operated at least 10 feet from electrical conductors? |  |  |  | |  | Are the areas below the lifts barricaded? |  |  |  | |  | Are there holes or obstructions in the drive area? |  |  |  | |  | If the workers feet have left the platform, do they have a written fall protection plan? |  |  |  | | Notes: | | | | | | | | | | | |
|  | **FALL PROTECTION** | | | **YES** | **NO** | **NA** |
|  | Are workers above 4' protected from falling by guardrails, covers, or personal fall arrest? | | |  |  |  |
|  | Are guardrails constructed between 39" and 45" above the walking or working surface? | | |  |  |  |
|  | Does the perimeter cable have less than three inches of deflection? | | |  |  |  |
|  | Are warning line systems a minimum of six feet from unprotected edges? Flagged? | | |  |  |  |
|  | Are all holes covered, marked hole, secured and able able to support 2X the load? | | |  |  |  |
|  | Is the correct fall protection in use for the task? | | |  |  |  |
|  | Is personal fall arrest equipment being inspected? Daily and documented at 6 months? | | |  |  |  |
|  | Is rebar or other objects that can impale protected? | | |  |  |  |
| Notes: | | | | | | |
|  | | | | | | |
|  | **CRANES-QUALIFIED RIGGERS** | | | **YES** | **NO** | **NA** |
|  | Does the Operator have documentation of training certified by a third party? | | |  |  |  |
|  | Are cranes or boom trucks set up on level ground conditions? Within 1% level? | | |  |  |  |
|  | Have underground hazards(For example tanks, pits, & utilities) within the setup area been identified? | | |  |  |  |
|  | Is there an approved written lift plan in place? | | |  |  |  |
|  | Are cranes being operated at least 20 feet from overhead power lines? If 50kv or under, 10'? | | |  |  |  |
|  | Has the crane had a documented annual inspection by a Qualified Person within the last year? | | |  |  |  |
|  | Is a Competent Person performing a documented inspection before each shift? | | |  |  |  |
|  | Does the Qualified Rigger have documentation of training? | | |  |  |  |
|  | Is the swing radius of the crane barricaded to protect against crushing / pinch-point accidents? | | |  |  |  |
|  | Are outriggers fully extended and on outrigger pads? | | |  |  |  |
|  | Are cranes being operated within their maximum rated load capacity? | | |  |  |  |
|  | Are hoisting routes minimizing exposure to workers from overhead falling loads? Barricaded? | | |  |  |  |
|  | Are tag-lines being used to control loads? | | |  |  |  |
|  | Do crane hooks have working self-closing latches? | | |  |  |  |
|  | Are illustrations of hand signals posted on the job site? | | |  |  |  |
|  | Do rigging slings (wire rope, nylon, chain) have attached and legible capacity tags? | | |  |  |  |
|  | Are rigging slings in good working condition? | | |  |  |  |
|  | Are spreader bars visibly marked, tagged, or stamped with their rated capacity? | | |  |  |  |
|  | Are safety latches on hooks in working condition? | | |  |  |  |
| Notes: | | | | | | |
|  | | | | | | |
|  | **FORKLIFTS AND HEAVY EQUIPMENT** | | | **YES** | **NO** | **NA** |
|  | Are speed limits controlled in work areas? | | |  |  |  |
|  | Is equipment equipped with a horn and audible back-up alarm? | | |  |  |  |
|  | Is the cab glass free of cracks that would distort the operator's vision? | | |  |  |  |
|  | Are fork trucks and other heavy equipment operated by trained operators? Card in pocket-forklift? | | |  |  |  |
|  | Is unattended equipment left with the ignition off, forks lowered, and the brake set? | | |  |  |  |
|  | Are baskets used for lifting employees designed and certified to do so? | | |  |  |  |
|  | Is the fork truck approved by the manufacturer to lift employees in baskets? | | |  |  |  |
|  | Is an approved device being used instead of using the forks or mast for “free rigging”? | | |  |  |  |
|  | Seat belt in use? | | |  |  |  |
|  | Load chart in the machine? | | |  |  |  |
| Notes: | | | | | | |
|  | | | | | | |
|  | **TRENCHING AND EXCAVATION** | | | **YES** | **NO** | **NA** |
|  | Are excavation and trenching activities being overseen by a Competent Person? Inspected daily? | | |  |  |  |
|  | Has the soil been classified? What type?: | | |  |  |  |
|  | Are utilities marked prior to excavating? | | |  |  |  |
|  | Are employees in excavations deeper than 5 feet protected from cave-ins by sloping, shoring, shielding, or benching? | | |  |  |  |
|  | Are soil piles at least two feet away from the excavation edge? | | |  |  |  |
|  | Have adjacent structures such as rocks, trees, poles, sidewalks, and buildings been supported or braced to prevent collapse? | | |  |  |  |
|  | Are the tops of shoring and trench boxes at least 18 inches above ground level? | | |  |  |  |
|  | Is a safe means of access and egress (For example ladders, ramps, or walkways) provided for excavations over four feet? No more than 25' away? | | |  |  |  |
|  | Are excavations and trenches barricaded? | | |  |  |  |
|  | If the excavation is 6' or deeper, is there fall prtection in place? | | |  |  |  |
|  | If trench boxes are used, is the tabulated data onsite? | | |  |  |  |
| Notes: | | | | | | |
|  | |  |  | | | |
|  | | **CONCRETE AND MASONRY** | | **YES** | **NO** | **NA** |
|  | | Are concrete or masonry walls braced to prevent collapse? | |  |  |  |
|  | | Are employees cutting masonry protected from silica exposure by use of respiratory protection and/or wet cutting methods? | |  |  |  |
|  | | Has a Limited Access Zone (LAZ) been established on the non-scaffold side of the wall? | |  |  |  |
|  | | Does the LAZ run the entire length of the wall and equal to the height of the wall plus four feet? | |  |  |  |
|  | | Proper anchor points for the wall bracing? What does the manufacturer say? | |  |  |  |
| Notes: | | | | | | |
|  | |  |  | | | |
|  | | **STEEL ERECTION** | | **YES** | **NO** | **NA** |
|  | | Are all steel erection activities being overseen by a Competent Person? | |  |  |  |
|  | | Are erection areas secured to protect steel erectors and other trades people from falling objects? | |  |  |  |
|  | | Do steel erection employees have documented fall protection and Qualified Rigger training? | |  |  |  |
|  | | Are wire rope and synthetic sling rigging in good condition? | |  |  |  |
|  | | Harnesses on at 15'? Tied off at 30'? For connectors only! | |  |  |  |
|  | | Are Controlled Decking Zones (CDZ) being used properly? | |  |  |  |
|  | | Is a minimum of two-bolt erection being maintained? | |  |  |  |
|  | | Are tag lines being used? | |  |  |  |
|  | | Are all tools, materials, and equipment secured while aloft to prevent accidental displacement? | |  |  |  |
| Notes: | | | | | | |
|  | | | | | | |
|  | | **STAIRS AND LADDERS** | | **YES** | **NO** | **NA** |
|  | | Is a stairway or ladder provided at changes in elevation of 19 inches or more? | |  |  |  |
|  | | Is a stair rail and handrail provided for each stairwell having four or more risers or more than 30 inches in height? | |  |  |  |
|  | | Are ladders being used for the purpose for which they were designed? | |  |  |  |
|  | | Are step ladders being used in the fully opened position? | |  |  |  |
|  | | Are employees prohibited from standing or sitting on the top step of a step ladder? | |  |  |  |
|  | | Are extension ladders used for accessing upper landings secured and extend 3' past the landing ? | |  |  |  |
|  | | Are ladders set up on solid footings? | |  |  |  |
|  | | Are employees facing the ladder while in use? | |  |  |  |
|  | | All employees trained in ladder usage? | |  |  |  |
|  | | extension ladders at a 4 to 1 angle? | |  |  |  |
| Notes: | | | | | | |
|  | | | | | | |
|  | | | | | | |
|  | | **CONFINED SPACE** | | **YES** | **NO** | **NA** |
|  | | Have the Supervisor, Attendant and Entrant been trained? | |  |  |  |
|  | | If a permit requied confined space, is there a permit? | |  |  |  |
|  | | If deemed a non permit confined space, has the air been monitored? | |  |  |  |
|  | | Is there a calibrated air monitor on site? | |  |  |  |
|  | | Forced air in use? | |  |  |  |
|  | | Rescue in place? If offsite rescue is the method, precontacted? | |  |  |  |
| Notes: | | | | | | |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **BEHAVIORS** | **YES** | **NO** |  |
|  | Where there any unsafe actions noticed and corrected today? |  |  |  |
|  | Any unsafe behaviors or attitudes that cause concern? (If so please elaborate) |  |  |  |
| Notes: | | | | |