

## CONSTRUCTION SAFETY CHECKLIST

NAME: \_\_\_\_\_

LOCATION: \_\_\_\_\_

DATE: \_\_\_\_\_

YES    NO

### PERSONAL PROTECTIVE EQUIPMENT

- \_\_\_    \_\_\_ 1. Are safety glasses available for use?
- \_\_\_    \_\_\_ 2. Specified protective eyewear used?
- \_\_\_    \_\_\_ 3. Face shield used in bulk liquid tasks?
- \_\_\_    \_\_\_ 4. Hand protection worn as required?
- \_\_\_    \_\_\_ 5. Foot protection used as required?
- \_\_\_    \_\_\_ 6. Hearing protection available when required?
- \_\_\_    \_\_\_ 7. Are hard hats available where required?
- \_\_\_    \_\_\_ 8. Are there adequate supplies for chemical spills incidents?

### EMERGENCY ITEMS

- \_\_\_    \_\_\_ 1. Are emergency evacuation maps displayed?
- \_\_\_    \_\_\_ 2. Are emergency phone numbers displayed/posted?
- \_\_\_    \_\_\_ 3. Area for emergency eyewash provided?
- \_\_\_    \_\_\_ 4. Are first aid kits available?
- \_\_\_    \_\_\_ 5. Are emergency staff available (ie. trained person for giving first aid)?
- \_\_\_    \_\_\_ 6. Are BBP kit available?
- \_\_\_    \_\_\_ 7. Are fire extinguishers in an accessible area?
- \_\_\_    \_\_\_ 8. Are fire extinguishers regularly inspected?

### ELECTRICAL SAFETY

- \_\_\_    \_\_\_ 1. Are portable electrical hand tools equipped with GFCI?



- \_\_\_ \_\_\_ 2. Is the strain relief intact for the use of cords and plugs?
- \_\_\_ \_\_\_ 3. Ensure that the extension cords in use are for extra hard usage (ie. three wire cord)
- \_\_\_ \_\_\_ 4. Is the use of equipment in accordance with manufacturers service recommendations?
- \_\_\_ \_\_\_ 5. Are electrical cords in good condition and with prongs intact?
- \_\_\_ \_\_\_ 6. Are electrical panels labeled properly?
- \_\_\_ \_\_\_ 7. Are electrical panel knockouts in place?
- \_\_\_ \_\_\_ 8. Are NEC requirements followed for the use of portable generators?
- \_\_\_ \_\_\_ 9. Are lightings protected from breakage (ie. light bulbs used for illumination)
- \_\_\_ \_\_\_ 10. Are double insulated electric power tools being used?

**SAFETY & HEALTH**

- \_\_\_ \_\_\_ 1. Is there adequate housekeeping?
- \_\_\_ \_\_\_ 2. Are OSHA metal safety cans used for flammable liquids storage?
- \_\_\_ \_\_\_ 3. Are MSDSs available?
- \_\_\_ \_\_\_ 4. Are storage containers for flammable liquids properly labeled?
- \_\_\_ \_\_\_ 5. Is silica dust training documented?
- \_\_\_ \_\_\_ 6. Are fire extinguishers properly inspected, available and accessible?
- \_\_\_ \_\_\_ 7. Is there an appropriate label for hazardous containers?
- \_\_\_ \_\_\_ 8. Are safety clips attached on impact style air tools?
- \_\_\_ \_\_\_ 9. Is lockout/tagout used for specific tasks?
- \_\_\_ \_\_\_ 10. Are pneumatic power tools secured to the hose?
- \_\_\_ \_\_\_ 11. Does hot work operations have hot work permits?
- \_\_\_ \_\_\_ 12. When cleaning, is compressed air limited to 30 psi?
- \_\_\_ \_\_\_ 13. Is training & work permit carried out before entering and working at a confined space?
- \_\_\_ \_\_\_ 14. Are unused compressed gas cylinders properly closed?
- \_\_\_ \_\_\_ 15. Are stored compressed gas cylinders secured?
- \_\_\_ \_\_\_ 16. Are covers provided on wall openings or floor holes?
- \_\_\_ \_\_\_ 17. Are there flash back arrestors in your acetylene torch units?
- \_\_\_ \_\_\_ 18. Is fall protection in place for areas 6 feet high?
- \_\_\_ \_\_\_ 19. Is six foot fall protection in place?
- \_\_\_ \_\_\_ 20. Does grinder have guard in place?



- \_\_\_ \_\_\_ 21. Are trainings provided for lift operators?
- \_\_\_ \_\_\_ 22. Are tool rests of a stationary grinding wheel set on 1/8 inch or less?
- \_\_\_ \_\_\_ 23. When working aloft, are safety harness & lanyards used?
- \_\_\_ \_\_\_ 24. Are tongue guards of a stationary grinding wheel adjusted to 1/4 inch or less?
- \_\_\_ \_\_\_ 25. Upon entering excavations, is it provided with a ladder of 4 feet deep & extend to at least 3 feet above ground level?
- \_\_\_ \_\_\_ 26. Are grinders safe to use and in good working condition?
- \_\_\_ \_\_\_ 27. When working in an excavation of 5 feet deep, is it provided with cave-in protection?
- \_\_\_ \_\_\_ 28. When performing grinding tasks, are safety glasses & face shield used?
- \_\_\_ \_\_\_ 29. Are protruding reinforced steel posts guarded by rebar caps?
- \_\_\_ \_\_\_ 30. Are ladders in good condition and inspected regularly?
- \_\_\_ \_\_\_ 31. Are safety guards fitted to a portable circular saw?
- \_\_\_ \_\_\_ 32. Are handrail provided on stairs with more than four risers?
- \_\_\_ \_\_\_ 33. Is the use of unsafe hand tools prohibited?
- \_\_\_ \_\_\_ 34. When a break in elevation of 19" or more is present, are ladders provided at worker points of access?
- \_\_\_ \_\_\_ 35. Are impact tools undamaged and free of splinters?
- \_\_\_ \_\_\_ 36. Ensure that extension or straight ladders being used extend of at least 3 feet beyond landing
- \_\_\_ \_\_\_ 37. Are lifting wire ropes free of deterioration?
- \_\_\_ \_\_\_ 38. Are commercial ladders used for high access?
- \_\_\_ \_\_\_ 39. Are lifting web slings free of deterioration?
- \_\_\_ \_\_\_ 40. Are step ladders used only in an open position?
- \_\_\_ \_\_\_ 41. Does crane have a written lift plan listing its load capacity?
- \_\_\_ \_\_\_ 42. Are scaffolding provided with guardrails?
- \_\_\_ \_\_\_ 43. Are lifting hooks provided with a safety latch?

NOTES / ACTIONS: