

The safety checklist is a tool to help identify, based upon your scope of work, the job specific tasks, hazards and controls. The purpose is to ensure your plans properly align with CAL OSHA and Unger Construction's requirements.

The safety checklist is intended to be filled out by subcontractors incorporating their work and the work of all their lower tier subcontractors. Each individual lower tier subcontractor is expected to fill out a safety checklist. Filling out the safety checklist helps Unger's Project Management and Unger's EHS team ensure the subcontractor is taking into account expected hazards and controls based upon the scope of work. This information should ultimately help the subcontractor with completing their safe work plans (job hazard analysis, pre-task plan documents).

| Subcontractor C Name: | Company | | | | | | | |
|--------------------------------------|-----------------------------|------------------|---|-----------|-----------------|-----|--|--|
| Project Title: | | | | | | | | |
| Expected Start I | Date: | | | | | | | |
| Subcontractor Superintendent: | | | | | | | | |
| Phone No: | | Email: | | | | | | |
| Please give a de (describe the means | etailed des s, methods a | scription of the | Scope of Work to completing the project) | include a | Il subcontracto | ors | | |
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| | | | | | | | | |
| Unger PM Appr | oval | | | Phone: | | | | |
| Unger Safety Approval | | | | Phone: | | | | |



<u>Checklist</u>: The checklist has been provided to assist in the planning and implementation of your activities. The checklist should be completed and submitted to Unger's Project Manager before mobilization to the project site. Failure to submit the required checklist and accompanying data may result in the withholding of progress payments due to the subcontractor or may delay the start of work by the subcontractor.

<u>Prior to onsite mobilization:</u> All subcontractors (and their second tier subcontractors) are required to develop and submit a safe work plan (some organizations call them job hazard analysis others call them pre-task plans) to be reviewed for their scope of work. The safe work plan must be reviewed and approved by Unger Construction before crews can mobilize to the site. If this process is unfamiliar Unger Construction will assist with developing a safe work plan.

Proof of training and or certification needs to be submitted to the Unger Project Manager for all employees that will be working on the jobsite, before the subcontractors can start work. For example powered industrial equipment, heat stress, powder actuated tools, scaffold, and fall protection to name a few.

<u>Pre-Task Planning</u>: All subcontractors are required to furnish to Unger Construction a Job Hazard Analysis (JHA), safe work plan or Pretask plan prior to commencement of work on site. The JHA shall cover general and specific work activities, all related hazards, and actions to be taken to eliminate the hazards. The JHA shall be submitted to Unger Construction and approved prior to commencement of work. The subcontractor shall go over the JHA with all workers on site as part of their training. Subcontractors may be required to submit additional JHAs by Unger Construction not covered by the original JHA during the course of work. Subcontractor shall perform and document pre-task planning to identify any hazards related to their work. The JHA shall be available for inspection by Unger Construction at any time.

Setting the Safety Culture at the Jobsite: Unger Construction conducts a site specific orientation for all subcontractors, vendors and support personnel prior to granting access to the job site. This orientation communicates the property owner's expectations as well as Unger Construction's expectations. This orientation is conducted by supervisory personnel in a face-to-face format to ensure each worker fully understands the expectations, this orientation typically last ~45 minutes. During their jobsite safety orientation, subcontractors are made aware of our "Stop Work Card" program. The focus of the Stop Work Card is on changing behavior, not punishment. The primary purpose of the Stop Work Card is to allow people to freely stop unsafe activities from proceeding or happening at all. The secondary purpose is to eliminate undesirable behavior and to correct unsafe conditions. Anyone can present our Stop Work Card, anytime there is a safety concern. When a Stop Work Card is presented work must stop immediately. Work cannot restart until a better, safer way of performing the work can be developed or it is determined that the current practice is appropriate.

<u>Responsibility:</u> Subcontractors shall make Unger Construction immediately aware of any unique safety, health, or environmental concerns related to their work and make timely efforts to notify other affected contractors working on site and protect the public from hazards.

<u>Dress Code/Music Players:</u> All Subcontractors' employees shall be dressed in appropriate clothing when entering the jobsite, including long pants, work boots, shirts with sleeves. Whenever powered industrial vehicles such as scissor lifts, forklifts, aerial boom lifts or earth moving equipment are onsite the workers top or outermost layer must be a high visibility color. A high visibility top color garment could be a vest, jacket, sweatshirt, or tee shirt. Music players (radio, iPod, MP3) are not allowed.

Personal Protective Equipment (PPE):

Safety glasses, hard hats and work boots are required 100% of the time while working within the designated construction area. High visibility top colors (vest, shirt, jacket) are required when powered industrial equipment such as scissors lifts, forklifts, boom lifts, backhoes, concrete trucks, concrete pumps, delivery trucks, cranes, or earth moving equipment. In other words on most construction sites will require a high visibility top color.



Will your work require additional PPE?

NA

NA

Output

Description co. Pre-Job Start up / Pre-Mobilization

NA

Output

NA

Output

Description co. Pre-Job Start up / Pre-Mobilization

| Eyes | | YES 🗌 | NO 🗌 |
|-------------|---|--------|------|
| | | | |
| | Full Face Shield | YES 🗌 | NO 🗌 |
| | Wire Screen | YES 🗌 | NO 🗌 |
| | Plastic | YES 🗌 | NO 🗌 |
| | Welding helmet | YES 🗌 | NO 🗌 |
| | Goggles | YES 🗌 | NO 🗌 |
| | Chemical | YES 🗌 | NO 🗌 |
| | Welding/Brazing | YES 🗌 | NO 🗌 |
| | Eye Wash Station | YES 🗌 | NO 🗌 |
| | | | |
| Hand | <u>Is</u> | YES 🗌 | NO 🗌 |
| | | | |
| | Cut resistant gloves | YES 🗌 | NO 🗌 |
| | Chemical resistant gloves | YES 🗌 | NO 🗌 |
| | Thermal Gloves | YES 🗌 | NO 🗌 |
| | Electrical | YES 🗌 | NO 🗌 |
| | | | |
| Ears | | YES 🗌 | NO 🗌 |
| | Sound level survey data from similar or substantially similar tasks must be supplied to Unger | | |
| | Construction. | | |
| | | YES 🗌 | NO 🗌 |
| | Foam inserts | YES 🗌 | NO 🗌 |
| | Ear muffs | YES 🗌 | NO 🗌 |
| | Foam Inserts and ear muffs | | |
| | | YES 🗌 | NO 🗌 |
| Fall F | Protection | | |
| | | YES | NO 🗌 |
| | Active fall protection requires proof of training/certification as well as a written site specific fall | | |
| | protection plan which must include rescue plans for a fallen worker. | _ | _ |
| | | YES 🗌 | NO 🗌 |
| | Active fall protection (Anchorage point, Full Body Harness, Connector Lanyard) | YES 📙 | NO 🗌 |
| | Training records | YES 🔛 | NO 🗌 |
| | Written Site Specific Plan | YES 🗌 | NO 🗌 |
| | Rescue Plan | | |
| | | YES 🗌 | NO 🗌 |
| | Passive fall protection (Barricade, Railing, Cover) | \ | |
| _ | | YES 🗌 | NO 🗌 |
| Resp | iratory Protection | \/F0 □ | No 🗆 |
| | | YES 🗌 | NO 🗌 |
| | Airborne sampling data from similar or substantially similar tasks must be supplied to Unger | VEC - | No 🗆 |
| | Construction as well as a Site Specific Respiratory Protection plan. | YES 🗌 | NO 🗌 |
| | Weitten Cite Consider Plan | VE0 [| NO [|
| | Written Site Specific Plan | YES 🗌 | NO 📙 |
| | Respirator Type/Style | YES | NO 🗆 |
| | Filter Media Type Records for each worker | YES | NO 🗆 |
| | | YES | NO 🗌 |
| | Medical Surveillance Release (Remove/blacken out personal information): | | NO 🗆 |
| | Quantitative Fit Test Records | YES _ | NO 🗆 |
| | Qualitative Fit Test Records | YES | NO |
| | Training Records | | |
| | | | |



| 2. | Powder Actuated Tools NA | | |
|---------------|---|-------|------|
| Will the | e work performed on this project involve the use of powder-actuated tools? | | |
| | If yes training records for each worker must be provided. | YES 🗌 | NO 🗌 |
| 3. | Corded Tools NA | | |
| Will the | e work involve the use of cord connected power tools? | YES 🗌 | NO 🗌 |
| | If yes GFCI's must be provided. | | |
| conne | ded tools and extension cords shall be free of tape, cords shall be free of nicks or cuts, cord ectors will be properly attached, all prongs will be in place. | YES 🗌 | NO 🗌 |
| All gua | rds, shields covers and safety interlocks shall be functioning per the original equipment | | |
| manu | facturers design. | YES 🗌 | NO 🗌 |
| 4. | Breaking, Chipping, Sawing, Coring/Drilling Holes NA | | |
| Will the | e work scope require you to cut into, chip into, or drill into asphalt, pavement or concrete? If yes, work of this type will require a utility scan and a permit from USA North (811) | YES 🗌 | NO 🗌 |
| Gene cable | | YES 🗌 | NO 🗌 |
| Trainin | g records for each worker must be provided. | YES 🗌 | NO 🗌 |
| | types of activities will likely require silica dust control measures (wet cutting methods, vacuum hments) and personal protective equipment (respirators) | YES 🗌 | NO 🗌 |
| 5. | Excavation and Trenching (Poles or Stakes) NA | | |
| | s work scope involve excavation or trenching (Poles or Stakes)? If yes, work of this type will a utility scan and a permit from USA North (811) | YES 🗌 | NO 🗌 |
| | ation" means any operation in which earth, rock or other material in the ground (including but not to asphalt, pavement, concrete, flatwork or footings) is moved, removed or otherwise displaced | | |
| | ans of tools, equipment (including saw cutting)" | | |
| Will the | e work scope require you to excavate, trench, dig, or otherwise penetrate into the grounding use of stakes or poles) deeper then 6"? | | |
| | s work scope involve any excavation deeper than 5 feet? | YES 🗌 | NO 🗌 |
| | s work scope involve sanitary sewer line repair or replacement? | YES 🗌 | NO 🗌 |
| | s work scope involve storm sewer line repair or replacement? | YES 🗌 | NO 🗌 |
| | ntractor will submit the following items for Excavation and Trenching: | | |
| - JHA | detailing Shoring Plan | YES 🗌 | NO 🔲 |
| - Trai | ning Records | YES 🗌 | NO 🗌 |
| 6. | Demolition NA | | |
| | e subcontractor signed off on the Control of Hazardous Energy Plan: Electrical, Gas, Water, m, or other Utilities? | YES 🗌 | NO 🗌 |
| | | YES 🗌 | NO 🗌 |
| Trainin | g records for each worker must be provided. | YES 🗌 | NO 🗌 |
| Client p | permits required? | YES 🗌 | NO 🗌 |



| 7. Traffic & Pedestrian Control NA | | |
|---|-------|----------|
| Will this work scope require ANY traffic or pedestrian disruptions? | YES 🗌 | NO 🗌 |
| Blocking or partially blocking any roadway .walkway or driveway? Traffic & Pedestrian Plan (per California MUTCD) | YES 🗌 | NO 🗌 |
| " · · · · · · · · · · · · · · · · · · · | | |
| Training Records for Flaggers (per California MUTCD) | YES 🗌 | NO 🗌 |
| 8. Control of Hazardous Energy (Lock out /Block out) NA | | |
| Will you be doing any electrical work? | YES 🗌 | NO 🗌 |
| If "YES", your company must submit a copy of your electrical safety program outlining how you | YES 🗌 | NO 🗌 |
| meet the requirements of NFPA 70E. If Yes, provide training records for Low/High Voltage and Arc Flash | YES 🗌 | NO 🗆 |
| Will your work involve working on non-electrical systems that contain hazardous energy? | | |
| [] Mechanical [] Pneumatic [] Chemical [] Thermal [] Hydraulic [] Water [] Steam [] Gas | YES 🗌 | NO 🗌 |
| Will your work include service, maintenance, or modification of equipment in which the unexpected | YES 🗌 | № 🗌 |
| energization or start-up of the equipment, or the release of stored energy, could cause injury to people or damage to equipment? | | |
| Are you removing or opening any electrical equipment covers of electrical equipment? For example boxes, panels, disconnect switches, etc. | YES 🗌 | NO 🗌 |
| Are you doing any demolition work that will require the removal of electrical equipment, walls, | YES 🗌 | NO 🗌 |
| partitions, building structures, piping systems, ducts, etc.? | | |
| Will your work require installing, repairing or modifying rotating equipment? | YES 🗌 | NO 🗌 |
| Energized electrical work will require specific job hazard analysis review and approval. Energized electrical work must meet the requirements of NFPA 70e | YES | NO 🗌 |
| electrical work must meet the requirements of NFFA 70e | | <u> </u> |
| 9. Elevated Work Surfaces (aerial / scissors lifts, scaffolds or Ladders) NA | | |
| Identify what will be used on this project below: | | |
| Elevated Work Platforms | | |
| Aerial Boom Lift | YES 🗌 | NO 🗌 |
| Articulating Boom Lift | YES 🗌 | № □ |
| Scissor Lift | YES 🗌 | NO 🗌 |
| Man-Lift Man-Lift | YES 🗌 | № □ |
| Other (identify) | YES 🗌 | NO 🗌 |
| Subcontractor will submit the following items for aerial and platform lifts: - Training Records for each person operating lift. | YES□ | NO □ |
| Scaffolding | 112 | INO L |
| Tubular & Coupler Scaffolding | YES 🗆 | NO 🗆 |
| Rolling Scaffold | YES 🗆 | NO H |
| Mobile Scaffold | YES | NO 🗆 |
| Mason/Bricklayers Scaffold | YES 🗆 | NO 🗆 |
| Other (describe): | YES | NO 🗆 |
| Subcontractor will submit the following items for scaffold use: | 1120 | 110 |
| Training records for each person erecting and disassembling scaffold. | YES 🗆 | №П |
| Training records for users of fall protection | YES 🗌 | NO 🗌 |
| Training records for scaffold users | YES 🗌 | NO 🗆 |
| Ladders | | |
| A-Frame or Platform Ladder | YES 🗌 | NO 🗌 |
| Extension Ladder | YES 🗌 | NO 🗌 |
| Ladder must be inspected before being brought to the project by a competent person | YES 🗌 | NO 🗌 |



| UNGER CONSTRUCTION CO. Pre-Job Start up / Pre-Mobilization | 1 | |
|--|---|--|
| 10. Cranes & Heavy Equipment NA | | |
| Identify cranes or heavy equipment that will be used on this project below: | | |
| Backhoe Front End Loader Excavator Crane Under 3 Tons Crane Over 3 Tons Forklift | YES YES | 00 00 00 00 00 00 00 00 00 00 00 00 00 |
| Other (identify) | YES 🗍 | NO 🗌 |
| Subcontractor will submit the following items for crane or heavy equipment: - Crane current annual inspection certification: - Crane quadrennial proof load test certification: - Crane operator's license: Lift plan for each lift - Backhoe, Front End Loader, Excavator proof of competency - Operator certification/license: | YES YES | NO NO NO NO NO NO NO NO |
| 11. Fire Protection & Prevention NA | | |
| Will work include the use of open flames such as torches, welders, grinders, tar pots or any other tool or process/procedure that could cause sparks or open flames? Will work be performed near combustible storage containers? | YES 🗌 | NO 🗌 |
| Will there be on-site refueling of equipment? | YES 🗌 | NO 🗌 |
| Has a Fire Watch been training in the use of fire extinguisher and emergency procedures for the work being performed? Subcontractor will submit a hot work permit | YES YES | NO 🗌 |
| Fire watch log sheets | YES 🗌 | NO 🗆 |
| 12. Welding / Hot Cutting NA | | |
| Will the work involve welding/cutting steel at a painted surface? | YES 🗌 | NO 🗌 |
| Will the work involve welding/cutting stainless steel? | YES 🗌 | NO 🗌 |
| Subcontractor will submit the following items for welding or hot cutting on non-lead containing surfaces (new steel construction): - Respiratory Protection Program (see page #2) | | NO 🗆 |
| Subcontractor will submit the following items for welding or hot cutting on lead containing surfaces (where lead paint exists or has been abated): - Respiratory Protection Program (see page #2) - Blood lead baseline sample results (excluding employee SSNs) - Documentation that workers have received lead awareness training. | | NO NO NO NO NO NO NO NO |
| Subcontractor will submit the following items for welding or hot cutting on stainless steel : - Respiratory Protection Program - Documentation of hexavalent chromium training. | YES YES | NO NO |
| 13. Steel Erection and Assembly NA | | |
| Is steel erection part of this work scope? | YES 🗌 | NO 🗌 |
| Subcontractor will submit the following items for Steel Erection and Assembly: - Site-Specific Erection plan | YES 🗆 | NO 🗆 |



| 14. Roofers / Non-Roofers (working near leading edges) NA | |
|---|-----------------|
| Will roof installation or roof repairs be performed? | YES NO |
| Will you be on any roof performing work in your specific trade? | YES NO |
| For Roofers Subcontractor will submit the following items for Roofing Work: - A fall protection work plan indicating the fall protection system to be used - Training Records for all person working on the roof | YES NO NO NO NO |
| For Non-Roofers | 120 |
| Subcontractors will submit the following items for working on roofs: -A "Roof Work Plan" which is a diagram & written direction on how the roof -Fall Protection Training | YES NO NO NO |
| 15. Hazardous Materials (including Lead and/or Asbestos) NA | |
| Has a hazardous materials survey been performed to ensure that potential hazardous materials suc as asbestos and lead have been located or confirmed to be absent on the project? (Common building materials that contain asbestos include floor tile and mastic, sheetrock and taping compound, pipe insulation, fire doors, and transite. Painted surfaces commonly contain lead). | 1 |
| Will the work involve the use of any chemicals, such as paints, solvents, adhesives, epoxy coatings, fuels or other hazardous materials? | YES 🗌 NO 🗆 |
| Are all personnel using these materials trained in safe handling? | YES NO |
| Will employees be potentially exposed to airborne concentrations of hazardous gas, fume, dust or mist? | YES NO |
| SDS's are available to the workers onsite? | YES NO |
| Will respirators be required? If yes return to page #2 | YES NO |
| 16. Lead Paint NA | |
| Will the work involve sanding, grinding, scraping, brazing, cutting, welding, removing or otherwise disturbing painted surfaces in such a way that lead particles may become airborne? | YES NO |
| Subcontractor will submit the following items for lead paint removal: - JHA for lead paint removal | YES NO |
| - Site-Specific Lead Compliance Plan | YES NO |
| - Respiratory Protection Program | YES NO |
| - Company's Lead Compliance Program | YES NO |
| - Department of Public Health Lead Worker & Supervisor Training Certificates | YES NO |
| 17. Asbestos NA | |
| Will the work require asbestos removal or disturbance? | YES 🗌 NO 🗌 |
| Will the work require a 10 day notification to the air quality management district? Renovations or demolition involving RACM greater than or equal to 100 linear feet 100 sq ft, or 35 cu ft | YES NO |
| Proof of notification to the air quality management district | YES NO |
| Site Specific Asbestos Compliance Plan | YES NO |
| JHA addressing asbestos hazards | YES NO |
| Respiratory Protection Program (see page #2) | YES NO |
| AHERA Asbestos Worker Training Certificates | YES NO |



| 18. Application of Paint and Other Coatings NA | | |
|--|-----------------------|--------------------|
| Does the scope of your work include sanding, scraping, grinding, washing or other prep activity? | YES 🗌 | NO 🗌 |
| How will the paint / coating be applied: Sprayed Rolled Other (describe) | YES YES YES | NO |
| Subcontractor will submit the following items for Painting and application of other coatings: | | |
| - JHA detailing the work plan - Respiratory Protection Program (see page #2) | YES 🗌 YES 🗍 | NO 🗌 |
| 19. Silica Dust NA | | |
| Will work involve jack-hammering, rotohammering, drilling, grinding or other disturbance of concrete use of products that contain crystalline silica that might create silica dust? | or YES 🗌 | NO 🗌 |
| Will work involve wet slab or wall concrete cutting, drilling, and coring or cutting/sanding drywall or joint compound? | int YES 🗌 | NO 🗌 |
| If "YES" to either of the above questions, describe below the method of dust control and control of worker and other persons who could be exposed, such as using wet methods and respiratory protection/training: Subcontractor will submit the following items: | | |
| Site specific silica dust control plan, silica hazard communication and silica dust safe work plan Subcontractor's Respirator Protection Program (see page #3), medical surviellance Training records | YES YES YES | NO NO NO |
| 20. Confined Space Entry (Low Hazard and Permit Required) NA | | |
| Will the scope of your work require you to be working in a confined space? | YES 🗌 | NO 🗆 |
| Will the scope of your work require you to be working in a permit required confined space? (physical atmospheric hazards (i.e. flammable or toxic) may be present) | or YES 🗌 | NO 🗌 |
| Subcontractor will submit the following items for Confined Space Entry: - Subcontractor's Confined Space Program - Example Alternate Method, Reclassification, and Permit-required Confined Space Entry Permits - Training records | YES YES | NO 🗌 |
| | YES 🗌 | NO 🗌 |
| 21. Heat Illness Prevention Program NA | | |
| Is heat related illness a potential hazard for this scope of work? | YES 🗌 | NO 🗌 |
| Has the subcontractor's heat related illness prevention program been updated to include the May 1, 2015 revisions? | YES 🗌 | NO 🗌 |
| Subcontractors location for shade has been determined | YES 🗌 | NO 🗌 |
| Subcontractor needs to supply drinking water for their employees. | | |
| Training records for employees and supervisors. | | |
| Ergonomics Program Does the subcontractor have an Ergonomics Program in place? | VEQ 🗆 | NO \square |



Summary Sheet

- ✓ Safety Checklist action required (AR's) items identified owners assigned, deadlines established.
- ✓ Review and approval of safe work plan (JHA, MOP, SOP, PTP)
- ✓ Tool inspection guards' shields, interlocks, covers
- ✓ Cord inspection 3 prongs, no electrical tape, no nicks/cuts, proper connection of cord caps, mechanical fasteners
- ✓ Confirmation of required training
- ✓ Chemicals brought on-site (SDS, proper labeling)
- √ Heat Illness prevention water supply, training, shade
- ✓ Pre-use Inspections (ladders, power tools, scaffolding, forklifts, scissor lifts, boom lifts)
- ✓ Stop work card (Safety, Quality or Ethics)
- ✓ Tool box meetings
- ✓ Emergency Action Plan / Medical Services
- √ Reporting of Injuries / Incidents
- ✓ Lessons Learned
- ✓ Disciplinary program

Notes: