

Verdant Culver City LLC



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

Verdant Culver City LLC requires workplace safety, hazard awareness, identification, and risk mitigation to be among the highest priorities for all persons present on a Verdant Culver City job site. This precedence is key in eliminating all **Serious Injury and Fatalities (SIFs)** through the implementation of **Critical Observable Actions (COAs)**, whilst preserving workplace safety and environmental resources. Verdant Culver City will utilize their site-specific Safety Engineering Multi-Employer Hazard Assessment and Safety Plan as a tool for Verdant Culver City LLC project team members to collaborate with all employees, contract leadership, subcontracted job site crews and visitors to ensure there is a clear understanding of job site hazards and risk mitigation before any scope of work begins (Spanish translation/review provided to “Spanish speaking only” trade workers by a designated Verdant Culver City agent permanently onsite upon worker request). Henceforth, the term *feasible* shall be as defined by Cal OSHA Title 8 Section 5141.

The Plan shall identify relevant safety programs, procedures, mitigation measures, and approaches put in place to address potential hazards in the work performed pursuant to the completion of the Scope of Work. Verdant Culver City LLC Contractor Safety Plans are standing orders, therefore unless a plan is updated during the project completion, superseding site-specific core safety management plans stand as prevailing directive.

The Verdant Culver City Safety Engineering Multi-Employer Hazard Assessment and Safety Plan shall be an essential document and shared with stakeholders, on site employees, subcontracted workers, and vendors to achieve transparency and effective risk reduction of Serious Injury and Fatalities (SIFs) and any impact onto environmental resources. Project specific safety engineering plans shall be updated by Verdant Culver City safety engineering as needed (e.g., when additional hazard mitigations are required, or when any component of hazardous scope changes). At a minimum, project team safety inputs shall be completed during project planning phases, and monthly job site safety inspections thereupon. The most current safety plan shall be held for record with Verdant Culver City Safety Engineering and made available on the project job site by the project superintendent. Upon receiving a completed job site inspection, safety engineering shall make available a digital version in the Procore → Verdant Culver City → Core Tools → Documents → Safety Folder. The superintendent shall maintain a printed version inside the job site’s / superintendent’s job site safety binder along with all weekly job start and core safety documentation (SDS, IIPP, Code of Safe Practices, Methods Of Procedures ((MOPs)), etc). All relevant safety engineering program documents detailing hazards and risk mitigation methodologies shall be disseminated to all persons exposed to job site hazards. It is Verdant Culver City LLC standard protocol to reference and discuss these core safety engineering documents and their location during weekly tailboard and hazard assessment meetings at the start of production. This may include any change in scope, or interruption in production i.e., lunch or the implementation of an All-Stop Work (Spanish translation/review provided to “Spanish speaking only” trade workers by designated person ((pre-established by Verdant superintendent)) upon worker request).

INSTRUCTIONS:

- **Action Item 1:** During job site inspections, a Verdant Culver City safety engineer or designated safety professional shall complete Sections 1 -12 and sign on page 13. Upon completion, Plan is distributed to the Verdant Culver City LLC Project Manager and Superintendent, for review and approval signatures. A signed

Verdant Culver City LLC Safety Engineering: Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with ERP ISO # Culver 201:9/25:002

Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

Verdant Culver City Safety Engineering Multi-Employer Hazard Assessment and Mitigation Contractor Safety Plan is to be distributed through channels by Verdant safety engineering for executive level and project team review. This document may act as a catalyst to discussion points during monthly International Organization for Standardization (ISO) 9001-2015, Quality Management Safety System (QMSS) process analysis/meetings.

- **Action Item 1 (pre-construction and planning phase alternative): During project planning stages, project planning committee members shall complete Sections 1, 2, and mark appropriate check boxes in Section 3, *Site Hazard*, subsection, *Category*.** Verdant Culver City safety engineer or designated safety professional shall subsequently complete Sections 3, *Hazard Description* and *Mitigation Plan*, and sign Section 13. During project planning phases, project management team may collaborate with safety engineering and project superintendent to complete Sections 5, 6, 8, 12, and sign on page 13. A signed Verdant Culver City Safety Engineering Multi-Employer Hazard Assessment and Mitigation Contractor Safety Plan is to be distributed through channels by Verdant safety engineering for executive level and project team review. This document may act as a catalyst to discussion points during monthly International Organization for Standardization (ISO) 9001-2015, Quality Management Safety System (QMSS) process analysis/meetings.
- **Action Item 2:** Following a job site inspection and all signatures are captured, safety engineering and, or project manager shall upload signed, completed Plan into ProCore as a matter of Verdant Culver City safety record archives for review during Quality Management Safety System (QMSS) process analysis/meetings. Documents are controlled and are the legal working product of Verdant Culver City; thus, documents shall remain internal and not distributed to external sources without the email or verbal direction of Amar Patel, President, Ashutosh Kadakia, Managing Principal, or Verdant General Counsel.
- **Action Item 3:** When feasible (as defined by Cal OSHA Title 8 Section 5141), at the start of each day and / or prior to the start of any scope of work thereafter, designated Verdant Culver City LLC site agents (superintendent, foreman, project manager or safety engineer) and subcontractor trade supervisors shall ensure all trade workers are competent and qualified for their designated scope of work, and *NFPA 241 Fire Prevention Protection Risk Mitigation*, as defined by *Cal/OSHA Title 8 1504 construction Safety Orders*. Pursuant to NFPA 241, daily fire prevention and mitigation inspections (when applicable) shall be conducted upon arrival to the project, and during scope by all competent trade workers. All Stop Work Authority for every trade worker on site is established as Standard Operating Procedure (SOP) and shall be implemented when applicable to mitigate hazards and risk. All Personal Protective Equipment (PPEs) tools, equipment and industrial trucks shall be inspected by subcontractors prior to trade worker's utilization to establish safe working conditions. PPEs, tools, equipment and industrial trucks are to be utilized pursuant to manufacturers specifications. When feasible, Verdant Culver City LLC site supervisors, or designated person shall audit for compliant subcontractor inspections being performed prior to the start of work or during production each day. Pursuant to Cal/OSHA definitions detailed in *Title 8, Section 3650, Industrial Trucks. General*, subcontractor daily inspections shall be performed prior to

Verdant Culver City LLC Safety Engineering: Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with ERP ISO # Culver 201:9/25:002



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

operating powered industrial trucks. As a matter of record, completed operator's daily inspection sheets shall be provided to their project superintendent in print or digital form. Superintendents may request inspection records from subcontractors. Such record keeping may include industrial truck inspection sheets along with subcontractor daily/weekly safety tailboards regarding hazard assessment and mitigation forms (see **SECTION 4: CONTRACTOR SAFETY RESPONSIBILITIES**). Daily fire watch inspections (if applicable) may be notated in the Verdant Culver City FIRE WATCH NOTICE and Inspection Log – Residence Inn Verdant Culver City Hotel, and / or the *Verdant Weekly Tailboard Hazard Assessment and Mitigation Form* under sections titled, *Mid-Day Inspection* and *Observations*.

- **Action Item 4:** As previously discussed under sub-head *Action Item 1 (pre-construction and planning phase alternative)*, the designated Verdant Culver City LLC supervisor (superintendent, project manager or safety engineer) shall ensure a signed copy of the *pre-construction and planning*, Safety Engineering Multi-Employer Project Hazard Assessment and Mitigation Contractor Safety Plan is retained in digital format in ProCore and in the superintendent's job site safety binder, while conducting any scope of work for Verdant Culver City. The Verdant Culver City Safety Engineering Multi-Employer Project Hazard Assessment and Mitigation Contractor Safety Plan is intended to remain valid; yet subordinate to all subsequent Verdant Culver City Monthly Safety Engineering Multi-Employer Hazard Assessment and Mitigation Contractor Safety Plan documentation (Spanish translation/review provided to "Spanish speaking only" trade workers by designated Verdant agent ((or equivalent translator as designated by Verdant superintendent)) upon worker request).

This Culver City Hotel- Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone is intended to remain valid and current until modified or replaced; yet, subordinate to all subsequent Verdant Culver City LLC Culver City Hotel- Safety Engineering: Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action documentation or equivalent. Additional project specific workplace risk factor analysis and supporting resources on file with Verdant Culver City LLC safety engineer.



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

SECTION 1: GENERAL INFORMATION					
Project Name:	Verdant Culver City LLC, Culver City Hotel		Verdant Culver City LLC Safety Representative's Name Preparing Sections 1-13:	Dan Pinto, M.S.S.E., EMT-B, NFPA 1001, ASSP member #010106448	
Representatives: Adam Corral, Verdant Culver City LLC Amar Patel, President, GP Builders Micheal Eichner, VP Construction, GP Builders			Project Type	Commercial High Occupancy Construction / Demolition / Ground Up New Demolition / Construction / Landscaping / Outdoor TI	
Purchase Order #: Source Work:	# TBD		Project Location:	11469 Jefferson Blvd Culver City, CA 90230	
Project Type	New Construction, Public and Emergency Ingress / Egress Pedestrian Controlled Access Zone (CAZ) Construction Safety Plan		Planning Phase Hazard Assessment or Job Site Inspection?	Pre-mobilization Phase Hazard Assessment and Mitigation Plan as directed by Adam Corral, Amar Patel and Micheal Eichner	
Anticipated Start Date:	7/01/2025	Anticipated Completion Date:	12/1/2026	Person Competing / Date of Document Completion:	Dan Pinto, M.S.S.E., NFPA 1001, EMT-B, ASSP# 010106448 Date: 9/19/2025
Executive Project Manager / Executive				Safety Engineer and Designated Safety Professional	
Name:	Adam Corral		Name:	Dan Pinto	
Phone:	(619) 665-1296		Phone:	(818) 312-6887	
Email:	adam.corral@greens.com		Email:	dan.pinto@gpbuilders.com	

SECTION 2: Fencing / Public and Emergency Ingress / Egress Pedestrian Controlled Access Zone (CAZ) / Scope. Plans subject to revision based upon logistics inputs and final approval (Figures 1 & 2).
Work Area Protection and Pedestrian Traffic Controlled Access Zone (CAZ). Prior to commencing work, Verdant Culver City LLC shall ensure the compliant installation of a medium load, 6-12 mil, select-wood sheeting covered scaffolding pedestrian throughway designed to eliminate public accessibility, protect the public, or other exposed persons walking adjacent to the project parameters located on the North by Northeast and Southeast sides of the construction zone. By design, the structure is intended to isolate contractors within project area, industrial truck operations, power tool utilization, demolition scope and products of demolition scope i.e., dust, debris, noise disturbance.

Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

- Prior to commencing work, Verdant Culver City LLC shall ensure the compliant installation of chain link, adjustable fencing with on North by Northwest and Southwest sides of the construction zone. By design, the fencing is intended to isolate contractors within project area, industrial truck operations, power tool utilization, and demolition scope. Gated access for commercial ingress and egress shall be secured by lock and chain. Public access shall not be secured by any lock or chain.
- CAZ may include spotter employees stationed outside of perimeter for enhanced traffic control during higher risk demolition scope. CAZ pedestrian control may include, but not be limited to utilizing appropriate warning tape, barriers, or other effective means of isolation to prevent entry to work area.

Rendition: Fencing / Public and Emergency Ingress / Egress Pedestrian Controlled Access Zone (CAZ)

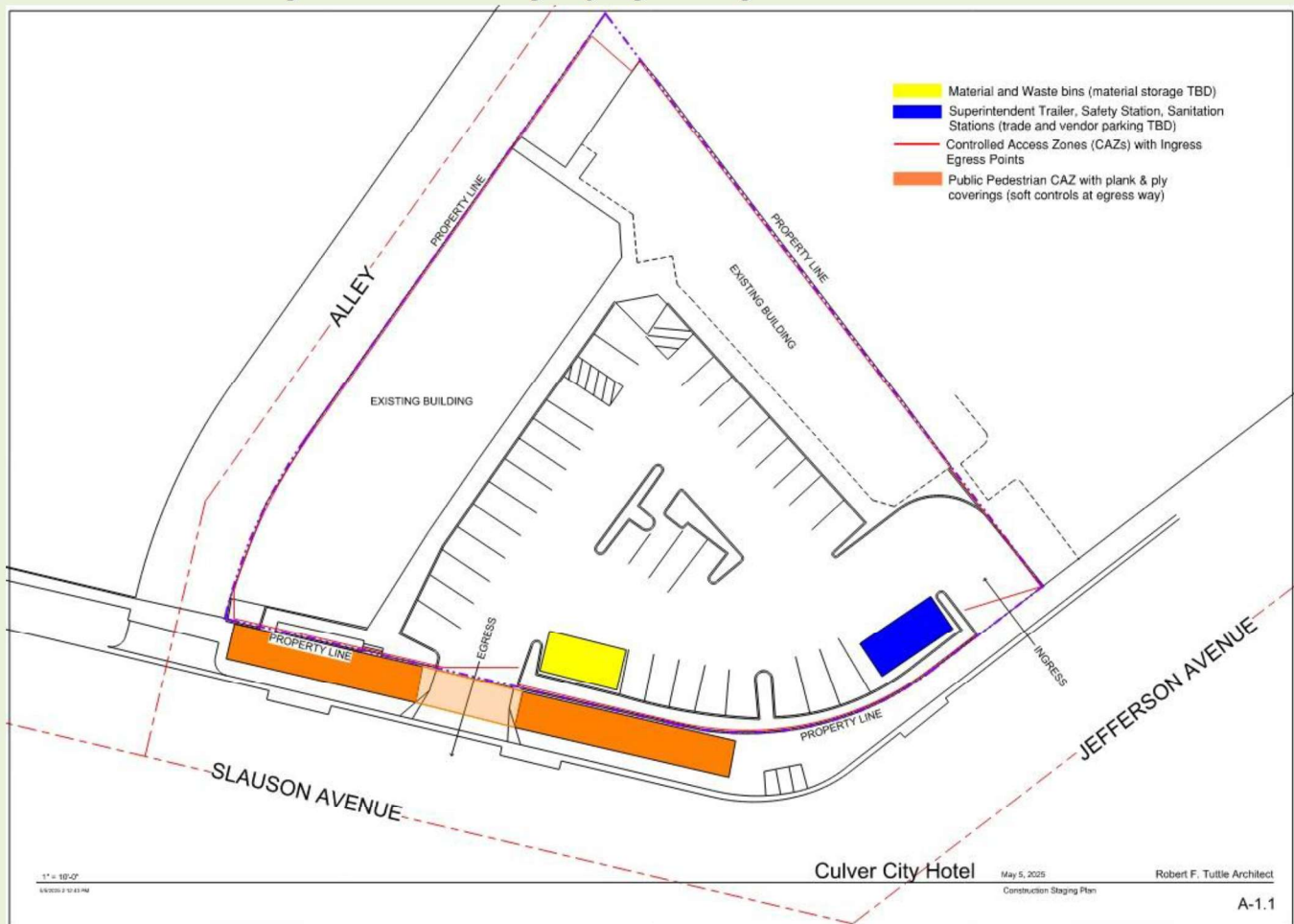


Figure 1: Culver City Hotel Staging, A-1.1 Regarding Demolition Phase: Culver City Hotel demolition zone with designated Controlled Access Zone (CAZ), Superintendent's office, first aid, sanitation stations, and material and waste bins (trade worker and vendor parking to be determined), Tuttle Architect p. A-1.1.



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

Intended Medium & High Risk Scope (to include but not limited to):

New commercial construction design multi-story Type V Construction hotel structure:

Industrial truck operations

Excavation: Trenching and Footing Ops (see MOP and Cal DOSH 41-1 Health & Safety Permit)

Exterior Framing and sheathing (see MOP and Cal DOSH 41-1 Health & Safety Permit)

Roofing Operations (see MOP with detailed CAZ and Fall Prevention Plan of Action)

Crane operations (see MOP)

Material handling – hoisting and rigging (see MOP)

Hot Work (see MOP)

Scaffolding Operations – exterior and interior (see MOP and Cal DOSH 41-1 Health & Safety Permit, and Hold Harmless Agreement - Release of Liability)

Exterior Lath and Plaster / False work (see MOP and Cal DOSH 41-1 Health & Safety Permit)

Concrete mason operations

Rod Busting / Footing Rebar Ops

Hand/power/pneumatic tools

Utility connect scope (Third Party operations - Golden State Water Company for most of its water, LADWP (Los Angeles Department of Water and Power) and Southern California Edison (SCE) for electricity (depending on your address), and SoCalGas for natural gas

Low Voltage

Fire Suppression Systems

HVAC Ops

Insulation and Pre-lim wall assembly

Storm Water Pollution Prevention Plan (SWPPPS) operations

Environmental Protection Plan and HazCom

FF&E

Mill work

Tile & flooring and trim work

Finish carpentry, plumbing & vanity fixtures

Notation:

Scope performed in elevated hot weather conditions (see WWSP Heat Illness Prevention Plan trigger program and scannable QR code)

CAZ for public and traffic control in active construction area in business district



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

SECTION 3: HAZARD ASSESSMENT AND MITIGATION

The Verdant Culver City LLC project team member shall check all applicable hazards and initiate the "Hazard Description". Team members shall verify the categories on an on-going basis as planning phases or projects expand. Additional details may be added to the "Hazard Description" when appropriate. A complete "Mitigation Plan" section is required when abatement is feasible by means of the Safety Engineering Hierarchy of Controls (see example below). Be certain to include critical mitigation components (e.g., Code of Safe Practices or critical observable actions specific to the Scope of Work). Cross-reference related documents (e.g., project Method of Procedure (MOP), the Verdant Culver City Written Workplace Safety Plan (WWSP), Cal OSHA and NFPA requirements, etc.). Include additional pages if needed. OSHA consultation program contact information: 1(800) 963-9424.

Site Hazards

Basic Site Safety: (Pre-planning) Upon mobilization, Critical Observable Actions (COAs) of each Hazard and Risk Description, along with Verdant Culver City LLC Mitigation and Abatement Plans shall be implemented, inspected and documented in present tense language for record.

✓	Primary Hazard / Activity / Conditions / Category	Critical Observable Actions (COAs) / Hazard and Risk Description	Verdant Culver City LLC Mitigation and Abatement Resources
✓	General Safety	All workers and supervisors on site shall complete a thorough Verdant Culver City LLC Daily Tailboard Hazard Assessment and Mitigation Plan with Emergency Response Plan of Action /ICS form. COAs • <u>All workers understand each has an All Stop Work Authority.</u> • Adequate first aid supplies (including AED, Naloxone nasal dispenser, (applicable) emergency rescue equipment, fresh cool water near work zones with break zones nearby / on site and readily available. • All applicable core safety management system documents are available on site for review; English to	Contractor Safety Program Reference: • All applicable core safety management system documents are available on site for review; English to Spanish translator (trade worker or is designated by Verdant supervisor and shall be permanently assigned onsite. • Verdant Culver City Written Workplace Safety Program (WWSP) and supporting hazard assessment and mitigation / emergency plan of action Standard Operating Procedure (SOP) documents include, but are not limited to: <i>Code of Safe Practices; Personal Protective Equipment (PPE) Program; Verdant Culver City Hotel Site Specific Injury Illness Prevention Program (IIPP), high-risk Method of Procedures</i>



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

		Spanish translator is designated by Verdant superintendent. • The site is to be well organized and feasibly free from hazards. • Weather conditions are to be deemed safe by all workers for the work to be voluntarily performed safely. • Cal OSHA regulatory licensing and certifications are valid and current for trade workers requiring certification and / or licensing (i.e. building contractor, electricians, industrial truck operators, scaffold erectors, etc. • There is to be ample water, shade/shelter, and cooling and warmth resources on site, especially if temperatures exceed 80 degrees or drop below (zero wind chill factor) for 25 degrees. • Crews are wearing appropriate clothing for their scope and environmental conditions. • The crew is utilizing appropriate PPE for the task / scope being performed. • To ensure Verdant Culver City subcontractors, Department of Transportation (DOT), and/or Cal-OSHA reporting requirements are met, Verdant Culver City	<i>(MOPs), supplemental supporting safety documents and written SOP, Weekly Tailboard Hazard Assessment and Mitigation Plan with Emergency Response Plan of Action - Verdant Culver City Hotel, monthly Safety Engineering: Multi-Employer Project Hazard Assessment and Mitigation Contractor Safety Plan- Verdant Culver City Hotel; Verdant Workplace Violence Prevention Program, Verdant Fall Prevention Program, Verdant Contractor-Subcontractor Working Relations Plan. Verdant Ladder Safety Program, Verdant Forklift and Industrial Trucks Program.</i> • Cal OSHA consultation services are available at 1-800-963-9424 InfoCons@dir.ca.gov. Contractor's Mitigation: • All incidents, including near miss, minor first aid, and SIFs shall be reported to Verdant Superintendent without delay. • First responders shall be notified in the event of emergency scenarios, and the Incident Command System (ICS) shall be implemented by the Verdant. • Investigations shall comply with Verdant SOP, and Cal DIR regulations.
--	--	---	--

Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

		and all contractors shall expedite any notification requirements to enable compliance by all stakeholders.	• Weekly tailboard topic discussions shall be implemented for all to understand and play a role during any necessary emergency response plan of action. • Weekly tailboard topic discussions shall also include scheduled or existing scope specific hazard assessment and mitigation methodology. • Safety tailboards shall address any change in daily hazardous scope or following an All Stop Work Order. • Production shall not resume until all workplace hazards are feasibly mitigated and/or abated.
--	--	--	---



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

✓	Contractor Incident and Investigation	To ensure Verdant Culver City LLC General Contractors, California Public Utilities Commission (CPUC), Department of Transportation (DOT), and/or Cal-OSHA reporting requirements are met, Verdant Culver City LLC and all contractors shall expedite any notification requirements to enable compliance by all stakeholders. COAs • Verdant Culver City LLC: Immediately upon awareness of incident and classification (following control of eminent danger (i.e., rescue/bleeding control, patient stabilization). • CPUC: Within 2 hours of knowledge, but no longer than 4 hours of becoming aware. • OSHA: Within 8 hours of the initial report, and 24 hours of in-patient hospitalization. • DOT: Within 2 hours of knowledge but, no longer than 4 hours of becoming aware.	Contractor Safety Program Reference: • Verdant Culver City LLC Written Workplace Safety Program, section titled, <i>PERSONAL PROTECTIVE EQUIPMENT (PPE) PROGRAM; INJURY ILLNESS PREVENTION PROGRAM (IIPP); Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP);</i> and monthly <i>Verdant Culver City LLC Safety Engineering: Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan- Culver City Hotel.</i> Contractor's Mitigation: • All incidents, including near miss, minor first aid, and SIFs shall be reported to Verdant Culver City LLC Superintendent (TBD) without delay. • First responders shall be notified in emergency scenarios, and the Incident Command System (ICS) shall be implemented by the Verdant Culver City LLC Superintendent (TBD). • CPUC, OSHA, EPA, DOT and other pertinent stakeholders shall be notified withing guidelines. • Investigations shall comply with Verdant Culver City LLC SOP, Cal-OSHA and CPUC. • Weekly tailboard topic discussions shall be implemented for all to understand and play a role during any necessary emergency response plan of action. • Weekly tailboard topic discussions shall also include
---	--	--	---



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

			scheduled or existing scope specific hazard assessment and mitigation methodology. • Safety tailboards shall address any change in daily hazardous scope or following an All Stop Work Order. • Production shall not resume until all workplace hazards are feasibly mitigated and/ or abated. • Record of All Stop Work incidents shall be documented and reported to a Verdant Culver City site supervisor.
--	--	--	--

Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

✓	Stored Energy (line of fire, crushing risk)	Workplace struck-by falling object (debris, material, equipment, tools, etc) may result in SIFs. COAs • Potentially stored energy such as bucking shall be supervised by certified tree remover / trimmer. • Workers shall work from the uphill side whenever possible during limbing or bucking operations. • Workers shall block the log during bucking operations to prevent rolling, when necessary. • When bucking trunks of trees, wedges shall be used when necessary to prevent binding the chain saw guide bar or chain Reference Site Hazard Category, <i>Tree Trimming and Removal</i>.	Contractor Safety Program Reference: Verdant Culver City LLC Written Workplace Safety Programs: <i>PERSONAL PROTECTIVE EQUIPMENT (PPE) PROGRAM; CAL/OSHA FALL PROTECTION PROGRAM; CAL/OSHA CONFINED SPACE/PERMIT CONFINED SPACE PROGRAM; Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP);</i> and monthly <i>Verdant Culver City LLC Safety Engineering: Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan- Culver City Hotel.</i> Contractor's Mitigation: • Weekly tailboard topics of discussion shall be implemented for all potentially stored electrical energy, and potentially uncontrolled hazards material/equipment stored energy release. • Barriers controls, signage, minimum safe distances, and spotters shall be implemented when required or as directed by superintendent (TBD). • Reference Site Hazard Category, <i>Proximity to Overhead High Voltage Lines, LOTO and Electrical Shock.</i>
---	--	---	---



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

✓	Drop Zones (struck-by falling objects)	Workplace struck-by falling objects (trees, branches, and equipment) may result in SIFs COAs - Clearly marked and enforced Drop Zone. - Ensure tools used aloft are secure. - Three-way communication among all crew members. Hand lines are used when required. Tools and equipment are kept away from the opening. Reference Site Hazard Category, <i>Tree Trimming and Removal</i>.	Contractor Safety Program Reference: - Verdant Culver City LLC Written Workplace Safety Program, sections titled, <i>CODE OF SAFE PRACTICES; PERSONAL PROTECTIVE EQUIPMENT (PPE) PROGRAM; INJURY ILLNESS PREVENTION PROGRAM (IIPP); Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP and monthly Verdant Culver City LLC Safety Engineering: Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan- Culver City Hotel.</i> Contractor's Mitigation: <i>Weekly tailboard topics of discussion shall be implemented for all potential hazards associated with overhead scope, dropping of material/equipment, and falling object (trees and branches).</i> <i>Reference Site Hazard Category, Tree Trimming and Removal.</i> <i>Safety Engineering Hierarchy of Controls (p.59) and SECTION 7: Tailboard Protocol section.</i>

Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

✓	Proximity to Overhead High Voltage Lines or at grade transformer boxes, LOTO and Electrical Shock	Permanent and temporary power to be installed up to maintenance building perimeter that can result in arc flash and power outage. High voltage installation from utility services into electrical room will be 12Kv. This can result in SIFs. COAs • De-energized sources and / or LOTO conducted prior to the start of scope and verified by certified NEC 70e contractor. • Keep body and all tools out of minimum approach distance (MAD) or 10 feet if non- qualified. • Engaged safety observer is utilized during MAD between 3-10 feet; all stop work authority is in place and understood by all. • Vegetation and tree fronds/branches cut above power lines dropped or lowered with control. Fronds in contact with wire removed with non-conductive tools.	Contractor Safety Program Reference: • Verdant Culver City LLC Written Workplace Safety Program, sections titled, <i>CODE OF SAFE PRACTICES; PERSONAL PROTECTIVE EQUIPMENT (PPE) PROGRAM; INJURY ILLNESS PREVENTION PROGRAM (IIPP); Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP); VERDANT CULVER CITY WEEKLY TAILBOARD HAZARD ASSESSMENT AND MITIGATION PLAN</i>; and monthly <i>Verdant Culver City LLC Safety Engineering: Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan-Culver City Hotel</i>. Contractor's Mitigation: • Weekly tailboard topics of discussion shall be implemented for all potential electrical shock hazards. • Awareness and mitigation methods shall be understood by all workers and implemented 100% of the time. • Implement 10-foot safe minimum approach distance. • Contractors to utilize only qualified and competent persons if scope requires to work within minimum approach distance. • Qualified persons only are to be designated if working within 3-9'.
---	---	---	--



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

			• Safe minimum approach distance in compliance with OSHA 29 CFR 1910 and subordinate sections including Minimum Approach Distances, to be established with danger barrier tape. • Additionally, contracted qualified electrical subcontractors shall comply with NEC 70e standards and are required to utilize certified and qualified persons. • Trade foremen shall supervise approved scope and safe work. Only compliant tools shall be utilized. • Proper FR 15 clothing, PPE and appropriate equipment to be utilized by subcontracted workers to prevent burns and arc flash blast injuries. • Subcontractor to utilize certified and qualified persons and shall supervise approved scope and safe • work and utilize only compliant tools.
--	--	--	--



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

✓	Housekeeping	Under kept job sites detract from team building, project production and can also result in fire hazards, impact environmental resources, cause trips and falls. COAs • Crew is to exercising proper housekeeping to reduce exposure to trip and fall hazards. • Trade workers are to clean their work areas ahead of following trades. • Trash is to be placed into trash cans and bins for disposal. • Designated waste disposal and recycling services are established and schedules are managed appropriate to construction demolition and material waste levels.	Contractor Safety Program Reference: • Verdant Culver City LLC Written Workplace Safety Program, housekeeping is emphasized throughout numerous sections. Housekeeping is also detailed in monthly <i>Verdant Culver City LLC Safety Engineering: Multi- Employer Project Hazard Assessment and Mitigation Contractor Safety Plan- Culver City Hotel</i>; and <i>Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP)</i>. Contractor's Mitigation: • All housekeeping is a shared responsibility. • Superintendent (TBD) is dedicated to housekeeping tasks. • Fuel containment, fire hazard water hose, brush fire fighting tools, first aid, sanitation stations, and generator organization, and trash. • Superintendent (TBD) and workers are to demonstrate an ongoing dedication to maintaining adequate housekeeping best practices as directed in Verdant Culver City LLC Written Workplace Safety Program (CA). • Tailboard topic of discussion for daily scope housekeeping awareness mitigation methods for all workers to understand.



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

✓	Impalement Hazards (e.g. rebar)	Impalement resulting from construction job site building materials and / or demolition scope can result in puncture SIFs. COAs • Site is to be well organized and free of tripping hazards and impalement hazards. • Exposed impalement hazards are covered, clearly marked, and/or protected. • Trade workers performing scope at grade or at the same surface as exposed protruding reinforcing steel or other similar projections, shall be protected against the hazard of impalement by guarding all exposed ends that extend up to 6 feet above grade or other work surface, with protective covers, or troughs. • Protective covers shall have a minimum 4-inch by 4-inch square surface area, or if round, a minimum diameter of 4 1/2 inches. • Protective covers shall be made of wood, plastic, or other materials of equal or greater strength. • Protective covers shall not be used to protect against impalement where the maximum height of fall exposure, to the top of the protective cover, exceeds 7 1/2 feet.	Contractor Safety Program Reference: • Verdant Culver City LLC Written Workplace Safety Program, sections titled, <i>CODE OF SAFE PRACTICES; Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP);</i> and monthly <i>Verdant Culver City LLC Safety Engineering: Multi- Employer Project Hazard Assessment and Mitigation Contractor Safety Plan- Culver City Hotel.</i> Contractor's Mitigation: • Daily Tailboards shall be completed with all workers and topic discussions shall include impalement hazards identified on the job site. • Impalement hazards are capped when possible, and barriers are in place with caution tape, high visibility (HV) paint. Tailboard discussions center around identifying all impalement hazards and safe pathway around the jobsite. • Daily – ongoing inspections for unabated impalement hazards by competent person.
---	--	--	---



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

✓	Fall Hazards from Elevated Work (e.g., framing / scaffold systems / scissor lifts, platforms, and Ladders/ Arial Devices. (includes sheet metal, HVAC, exterior scaffold access and painter Operations) (See MOPs on File)	Falls resulting from elevated scope can result in a falls, SIFs and property damage. COAs • Commercial <u>Framers</u> (only) aware of 15' trigger; low slope roofers (only) aware of 20' trigger; feasible fall protection systems are mandated to be established and in place for scope performed above fall triggers (reference material in section titled, <i>Contractor Safety Program Reference</i> to right of this section for in-depth details) • Commercial <u>MEP</u> installers, sheet metal, HVAC, and painters, exterior scaffold access (only) fully understand Cal OSHA Title 8 Article 24: Fall protection systems are mandated when feasible, and when >7.5' above lower level is triggered during installation operations. • <u>All other trades</u> (excluding framers, iron workers, MEP, and roofers) utilize mandated compliant Fall Protection / Prevention (FP) systems when feasible, and when > 6' above lower level is triggered (i.e. other compliant (FP) systems, etc.). • Personal fall arrest systems are to prevent ground contact with a maximum fall of ≤ 17.5' total clearance distance from anchor above ground. • Performing scope from interior rolling scaffolding and	Contractor Safety Program Reference: • Verdant Culver City LLC Written Workplace Safety Program, section titled, <i>FALL PROTECTION PROGRAM; PERSONAL PROTECTIVE EQUIPMENT (PPE) PROGRAM; INJURY ILLNESS PREVENTION PROGRAM (IIPP); Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP); and monthly Verdant Culver City LLC Safety Engineering: Multi-Employer Project Hazard Assessment and Mitigation Contractor Safety Plan- Culver City Hotel. (see MOP and Cal DOSH 41-1 Health & Safety Permit)</i> NIOSH Ladder Safety QR code for trade worker smartphone app.
---	--	--	--



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

	elevated platform fall trigger is 100% tie-off $\geq 10'$ (regardless of compliant guardrails). • Aerial lift fall restraint systems 100% tie-off (regardless of compliant guardrails) with no shock pack to restrain falls from exceeding $\leq 6'$. • Ladders are to be utilized using the, “4:1 rule” on a secure and level footing. Ladders are to be secured from falling over and extension ladders are not to be separated (except during emergency rescue operations). • Utilize proper ladder selection or movable scaffolding by competent persons and/or scissor lifts by qualified persons only. • Ladders are to extend 3 feet above the landing surface. • Workers shall avoid overreaching when working from a ladder and perform scope within rails. • Workers shall maintain 3 points of contact with the ladder at all times when ascending/descending. • Ladders are to be placed so that the horizontal distance from the top support to the foot of the ladder is one- quarter of the working length of the ladder. • Performing scope on ladders inside of rails is compliant. Ladder FP system utilized when ascending or descending ladders $\geq 24'$ (i.e. Self-Retracting Line (SRL) personal fall arrest system to	 Fall Prevention Awareness QR code for trade worker smartphone app. Contractor’s Mitigation: • 100% PPE utilization when performing scope above trigger heights relevant to next level below. Reference Site Hazard Category titled, <i>Fall Hazards/Elevated Work and Verdant Cal OSHA Fall Protection Program</i>. • Tailboard topic of discussion for daily scope involving fall hazards, elevated work, ladders/arial operations shall be a mandated topic prior to daily scope involving any of the aforementioned. Hazard awareness mitigation methods shall be for all workers to understand and implement. • Qualified persons assemble and disassembly only (i.e. movable
--	---	---



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

		prevent ground contact with a maximum fall of $\leq 17.5'$ total clearance distance from anchor with lead line to ground). • Only Qualified / Competent installers / Certified Industrial Truck Operators only. • Rigging, tools, saw guards, and lift inspected by qualified trade worker and their supervisor during scope. • Tools and equipment undamaged and used compliantly pursuant to manufacture specifications. • CAZ and spotters when applicable. • Clear communication utilized; approved scope only performed. • Fresh and readily available cool water, shade and added breaks when needed. • Adequate and compliant PPEs. • ALL STOP AUTHORITY in place for all workers to prevent exposure of Immediately Dangerous to Life and Health (IDLH) workplace incident. • Trade supervisor to conduct on-going COAs of trade workers. • All crewmembers participate in safety meeting and understand. • Verbal and written intervention documented in tailboards of Verdant SOP and T8 non-conformity. Retraining when deemed needed.	scaffold). • Competent persons utilize only. Workers are to utilize and perform approved scope under named subcontracted supervisor on Verdant Culver City project site. Further reference includes: <i>Verdant Culver City Written Workplace Safety Program CA WWSP (CA) ISO WWSP 215- 10-22-004 with QR CODES</i>, Section Tilted, <i>Cal OSHA Scaffolds</i>.
--	--	---	--



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

		• “Ladders are last” SOP; utilize aerial lifts and scaffolding systems by competent workers. Performing scope on ladders inside of rails is compliant. • Performing scope from interior rolling scaffolding and elevated platform SOP fall trigger is 100% tie-off $\geq 10'$ (regardless of compliant guardrails). • Aerial lift SOP fall restraint systems 100% tie-off (regardless of compliant guardrails) with no shock pack to retrain falls from exceeding $\leq 6'$. • End of day housekeeping and lessons learned shared for near miss incidents. • English to Spanish translations upon request for honored trade worker understanding of SOPs. • Short Service Employees (SSE) with < 6 months construction experience supervised / monitored as assigned by trade supervisor.	
--	--	--	--

Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

		- Workers shall maintain their footing on the main work platform at all times. - When reasonably possible, or when required, workers are to utilize a personal protection system while working from a ladder - Operators shall keep hands free from rope during operations. Tag line worker is to never place him/herself under the load. Tag line rope shall not be held with and hazard of knots or hitches resulting in potential caught in the bight injury.	Contractor's Mitigation: 100% PPE utilization when performing scope above trigger heights above the next level. Reference Site Hazard Category titled, <i>Fall Hazards/Elevated Work</i>. - Tailboard topic of discussion for daily scope involving fall hazards, elevated work, ladders/arial operations shall be a mandated topic prior to daily scope involving any of the aforementioned. - Hazard awareness mitigation methods shall be for all workers to understand and implement. - Qualified persons assemble and disassembly only (i.e. movable scaffold). - Competent persons utilize only. - Qualified tree workers as defined by Cal OSHA is an employee who, through related training and on-the-job experience, has demonstrated familiarity with the techniques and hazards involved in tree maintenance, and removal, and use of special equipment. - Workers are to utilize and perform approved scope under named subcontracted supervisor on Verdant Culver City LLC project site in accordance with Title 8, sections 3420 - 3428. - Tree worker scope: When a tree worker is elevated above 12 feet in any tree work operations including climbing ladders,
--	--	--	--

Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

			climbing into the tree, or using an aerial device, a second employee shall be present to render immediate assistance. • Fall protection to be utilized 100% of the time for all other workers at or above 7.5-feet. • Fall restraint systems to be utilized in scissor lifts and man baskets. Subcontracted crews are to perform approved scope under named subcontracted supervisor on site. • Also reference Category titled, <i>Drop Zones</i> (struck-by falling objects). • Project management team may request a Method of Procedure (MOP) to be completed prior to scope and implemented at the discretion of the Verdant Culver City LLC Superintendent (TBD) and client. Subcontracted supervisors are to provide Verdant Culver City LLC with their job site specific IIPP that designates fulltime supervisors name(s) on site during scope. Subcontracted companies shall identify named site supervisors who supervise approved contractual scope and implement all subcontracted IIPP directives contemporaneously along with all Verdant Culver City LLC safety management systems. The Verdant Culver City LLC Homewood Home 2 project Safety Engineering Multi-Employer Contractor Safety Plan shall be provided to workers during pre-mobilization. Subcontracted workers' IIPP and
--	--	--	---

Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

			safety plan shall include a fall prevention system to be in place prior to scope in accordance with CCR T8 section 1670. CAZ is to be established below scope with danger tape. Zero tolerance for nonconformity shall apply and violators shall be removed from project at the discretion of Executive Project Manager, and/or Superintendent (TBD).
✓	Sanitation	Inadequate sanitation is regularly cited by Cal/OSHA Enforcement. Inadequate sanitation begets poor worker sentiment, and workmanship, and is unhealthy for worker overall health. COAs • All sanitation resources are to be adequate for workforce allocation and accessible to all. • Workers are to utilize portable jobsite toilets and hand washing stations (vender maintained for ongoing cleanliness and adequate toiletry supplies). • Hand sanitizer, hand and toilet paper, are to be available for use.	Contractor Safety Program Reference: • Verdant Culver City LLC Written Workplace Safety Program, sanitation is detailed emphasized throughout numerous sections. Sanitation is also detailed in monthly <i>Verdant Culver City LLC Safety Engineering: Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan- Culver City Hotel</i>; and <i>Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP)</i>. Contractor's Mitigation: • Workplace sanitation is a shared responsibility. Superintendent (TBD) is dedicated to maintaining adequate sanitation best practices as directed in Verdant Culver City LLC Written Workplace Safety Program (CA). • Tailboard topic of discussion for daily scope sanitation awareness mitigation methods for all workers to understand.



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

✓	Low Visibility (e.g. night work and fog)	No Night Scope Approved	No Night Scope Approved
✓	Air Contaminates	Poor, contaminated, and/or toxic air quality shall be mitigated to avoid worker exposure. Refer to below <i>Site Hazard Categories, Wildfires</i>, and section titled, <i>Hazards Associated with Air Quality Index Wildfire Smoke and PM2.5</i>. COAs - Workers are advised of hazardous PM2.5 ambient air quality levels during nearby wildfires. - An emergency evacuation / rescue plan of action is to be in place and understood by all workers. - When ambient air quality is a potential hazard, a competent person shall perform all air quality monitoring and maintain readings/records on site.	Contractor Safety Program Reference: - Verdant Culver City LLC Written Workplace Safety Program, sections titled, <i>RESPIRATORY PROTECTION PROGRAM; Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP)</i>; and monthly <i>Verdant Culver City LLC Safety Engineering: Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan- Culver City Hotel</i>. Contractor's Mitigation: - Issuance and enforcement of compliant respiratory protection PPEs shall be distributed to workers potentially exposed to air contaminants or harmful particulates. - Tailboard topic of discussion for daily scope hazard awareness mitigation. - Refer to below <i>Site Hazard Categories, Wildfires</i>, and section titled, <i>Hazards Associated with Air Quality Index Wildfire Smoke and PM2.5</i>.



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

✓	Environmental Conditions (reference Weather Conditions below)	High heat wave or cold fronts are both potentially unsafe worker exposure hazards. Environmental ecosystems are to remain in balance and free from intrusion onto local species such as endangered habitats, plants, and animals. Violating Endangered Species Act protecting species or habitats has a negative impact onto the Culver City community, and Verdant Culver City LLC values and principles. COAs • There is to be ample potable water, shade / warmth sources and opportunity for rest on site. • The weather and site conditions are to be deemed safe for work by all workers. • The site is to be clear of biological hazards (<i>e.g.</i> animals, insects) prior to work. Crews observe all postings and signs, and all environmental limitations.	Contractor Safety Program Reference: Verdant Culver City LLC Written Workplace Safety Program, sections titled, CAL/OSHA HEAT ILLNESS PREVENTION PROGRAM; CONTRACTOR-SUBCONTRACTOR MANAGEMENT PLAN; SPILL PREVENTION / RESPONSE PROGRAM; <i>Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP)</i>; and <i>Verdant Culver City LLC Safety Engineering: Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan- Culver City Hotel</i>. Contractor's Mitigation: • Tailboard topics and reference to supporting documentation regarding hazards associated unforeseen or exogenous environmental conditions and the mitigation methods are to be discussed with crew prior to the start of work. • Special status species shall be identified as listed under FESA and CESA resources. Verdant Culver City LLC is to provide adequate in-service training on Verdant Culver City LLC, Safety Engineering, Worker Environmental Awareness Program specifics at the direction of Client and Superintendent (TBD) as needed.
---	---	--	---



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

✓	Wildfires	Wildfire smoke from nearby wildland fires can contaminate air quality. Reference special Category titled, <i>Hazards Associated with Air Quality Index Wildfire Smoke and PM2.5</i>. Also reference Category titled, <i>Environmental Conditions</i>. COAs - Workers are advised of hazardous PM2.5 ambient air quality levels during nearby wildfires. - An emergency evacuation / rescue plan of action is to be in place and understood by all workers. - When ambient air quality is a potential hazard, a competent person shall perform all air quality monitoring and maintain readings/records on site.	Contractor Safety Program Reference: - Verdant Culver City LLC Written Workplace Safety Program, sections titled, RESPIRATORY PROTECTION PROGRAM; <i>Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP)</i>; and monthly <i>Verdant Culver City LLC Safety Engineering: Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan- Culver City Hotel</i>. Contractor's Mitigation: - Implementation of Hazards Associated with Air Quality Index Wildfire Smoke and PM2.5: In accordance with, Standards Presentation to California Occupational Safety and Health Standards Board, Title, 8, Division 1, Chapter 4, page 2 of 11, dated July 29, 2019. - Air quality metering is to be performed when required by statute. - Issuance and enforcement of N95 face coverings for workers potentially exposed to products of combustion (POC) particulates. - Tailboard topics and reference to supporting documentation regarding hazards associated with wildfire smoke mitigation methods are to be discussed with crew prior to the start of work. - Implement Los Angeles County Regional Water Board programs, and <i>Verdant Culver City LLC NFPA 241 Construction Fire</i>
---	------------------	--	--



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

			<i>Mitigation Plan</i> - Fire Prevention – Fire Protection - Fire Extinguishers - ICS Checklist, and Verdant Culver City LLC WWSP (CA). Reference special Category titled, Hazards Associated with Air Quality Index Wildfire Smoke and PM2.5. Also reference Category titled, Environmental Conditions
--	--	--	---



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

✓	Plants/Insects/Animals/Wildlife	See environmental conditions	See environmental conditions
✓	Weather Conditions (including heat illness prevention)	Heat illness is a potentially unsafe worker exposure hazards. Heat illness fatigue and hyperthermia both contribute to SIFs. COAs There is to be ample fresh and readily available cool water, shade and added breaks during heat triggers Warmth sources and opportunity for rest on site free from cold weather conditions. • There is to be ample fresh and readily available cool water, shade and added breaks during heat triggers Warmth sources and opportunity for rest on site free from cold weather conditions. • The weather and site conditions are to be deemed safe for work by all workers. • Crews observe all postings and signs, and all environmental limitations during heat or cold triggers. • Heat illness prevention stations in place and available for all. • English AND Spanish heat illness prevention awareness posted on site. • Heat illness prevention trigger activated >85 degrees and elevated at >95 degrees. Both heat and hypothermia hazard to manage by Verdant	Contractor Safety Program Reference: • Verdant Culver City LLC Written Workplace Safety Program, sections titled, PERSONAL PROTECTIVE EQUIPMENT (PPE) PROGRAM; CAL/OSHA HEAT ILLNESS PREVENTION PROGRAM; <i>Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP)</i>, and monthly <i>Verdant Culver City LLC Safety Engineering: Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan- Culver City Hotel</i>. Contractor's Mitigation: • Tailboard topics and reference to supporting documentation regarding hazards associated with inclement weather are to be discussed with crew prior to the start of work. • Tailboard topics and reference to supporting documentation regarding hazards associated unforeseen or exogenous environmental conditions. Mitigation methods are to be discussed with crew prior to the start of work. • Verdant Culver City is to provide adequate in-service training regarding heat illness prevention and is available to honored subcontractors upon request to the

Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

		superintendent in accordance with SOP (see scannable QR codes).	superintendent. subcontractor deficiencies are identified. • Ample fresh drinking water, cooling / warmth sources and opportunity for rest on site free from hot or cold weather. conditions. • Interior structure climate control heating systems are to utilized (when applicable) and compliant for safe work conditions.  Heat Illness Prevention  Prevenir Enfermedades
--	--	--	--



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

✓	Pedestrian Traffic (Reference SECTION 2: SCOPE OF WORK: Public and Emergency Ingress / Egress Pedestrian Controlled Access Zone (CAZ) on pages 4 & 5).	The potential for public pedestrian foot traffic is to be assessed daily. Potential transient encampment shall be managed professionally with local resources for people without housing statuses. COAs • Approved pedestrian control plans are to be in place (if necessary). • Pedestrians are to be diverted safely around the worksite, or they are to be escorted safely through the worksite.	Contractor Safety Program Reference: • Verdant Culver City LLC Written Workplace Safety Program, sections titled, <i>FORKLIFT & INDUSTRIAL TRUCKS PROGRAM; CAL/OSHA CONFINED SPACE/PERMIT CONFINED SPACE PROGRAM; Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP);</i> and monthly <i>Verdant Culver City LLC Safety Engineering: Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan- Culver City Hotel.</i> Contractor's Mitigation: • Tailboard topics and reference to supporting documentation regarding worker and public pedestrian foot traffic hazards are to be discussed with crew prior to the start of work. • Adequate fencing with lock and chain to surround the job site (see SECTION 2 on pages 4 & 5).
---	--	---	--



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

✓	Vehicle Traffic	Vehicles are a causation for SIFs. Vehicle traffic patterns on and adjacent to the job site are to be controlled when applicable. COAs • Effective traffic control is to be in place, with an approved local municipal traffic control plan (if necessary), • Plans shall allow for smooth and safe traffic flow. • Approved pedestrian control plans are to be in place (if necessary), and pedestrians are to be diverted safely around the worksite or are to be escorted safely through the worksite. • Workers and visitors are to wear high visibility outer clothing or safety vests when working on the job site or off the site adjacent to vehicle traffic patterns.	Contractor Safety Program Reference: • Verdant Culver City LLC Written Workplace Safety Program, sections titled, <i>FORKLIFT & INDUSTRIAL TRUCKS PROGRAM; CAL/OSHA CONFINED SPACE/PERMIT CONFINED SPACE PROGRAM; Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP);</i> and monthly <i>Verdant Culver City LLC Safety Engineering: Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan- Culver City Hotel.</i> Contractor's Mitigation: • Tailboard topics and references supporting documentation regarding vehicle traffic hazards are to be discussed with crew prior to the start of work.
✓	Working Over/Near Water	Rain and cold contribute to potential slip and fall, soft trench leading edges, and water filled trenches. COAs • Accumulated water is to be managed with CAZ caution	Contractor Safety Program Reference: • Verdant Culver City LLC Written Workplace Safety Program, sections titled, <i>CAL/OSHA CONFINED SPACE/PERMIT CONFINED SPACE PROGRAM; Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION</i>



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

		tape where the danger of drowning exists. • Accumulated water is to be removed from engulfment / drowning hazardous spaces when necessary. • Workers are to wear approved life jackets or buoyant work vests when working above bodies of water where the danger of drowning exists. • Soften trench edges caused by rainfall are to be approached with caution. • Automobiles and industrial trucks shall increase distances from openings to avoid soil collapse. • Crew has an action plan in place for water rescue when applicable.	<i>PROGRAM (IIPP); and monthly Verdant Culver City LLC Safety Engineering: Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan- Culver City Hotel.</i> Contractor's Mitigation: • Tailboard on these hazards is to be discussed with crew prior to the start of work. • Water shed control is implemented by utilizing sandbags and soil mounds for shed control. Water pits hold pumped water from trenches, which are hauled off site by subcontracted water removal and offsite disposal at 2000 gal per run (when directed by project management team).
--	--	---	--



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

Hazards Associated with use of Specific Equipment			
✓	Category	Hazard Description	Mitigation Plan
✓	Driving	Verdant Culver City LLC employees conducting business in POVs may become involved in IOD incidents during auto collisions. COAs • Verdant Culver City LLC employees shall complete Verdant Culver City LLC fleet safety Awareness curriculum. • Subcontracted workers shall comply with their company fleet safety program; yet compliant with the more stringent of their, or Verdant Culver City LLC fleet safety program. • Driving on site shall be controlled as detailed in Category titled, <i>Vehicle Traffic</i>.	Contractor Safety Program Reference: • Verdant Culver City LLC Written Workplace Safety Program, sections titled, <i>FORKLIFT & INDUSTRIAL TRUCKS PROGRAM; FLEET SAFETY AWARENESS PROGRAM; Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP);</i> and monthly <i>Verdant Culver City LLC Safety Engineering: Multi- Employer Project Hazard Assessment and Mitigation Contractor Safety Plan- Culver City Hotel.</i> Contractor's Mitigation: • Verdant Culver City LLC employees adhere to (POV) Verdant Culver City LLC Fleet Safety Program sections contained in the VERDANT CULVER CITY WWSP (CA). The same will be implemented on site for all subcontractors, vendors and visitors. • Tailboard topics regarding job site driving hazards are to be discussed with crews prior to the start of work.



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

✓	Hand and Power Tools	Hand tools can be tripping hazards and may cause lacerations, crush injuries or penetrations and may result in SIFs. COAs • Tools are to be inspected by competent person prior to their utilization and be in good / safe condition consistent with manufacturer's specifications. • Crews are utilizing tools as they were designed and intended use. • Equipment is utilized within manufacturer's specifications.	Contractor Safety Program Reference: Verdant Culver City LLC Written Workplace Safety Program, sections titled, CODE OF SAFE PRACTICE; PERSONAL PROTECTIVE EQUIPMENT (PPE) PROGRAM; HAND AND/OR POWER TOOLS. PROGRAM; <i>INJURY ILLNESS PREVENTION PROGRAM (IIPP); Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP); and monthly Verdant Culver City LLC Safety Engineering: Multi- Employer Project Hazard Assessment and Mitigation Contractor Safety Plan- Culver City Hotel.</i> Contractor's Mitigation: • Tailboard on these hazards is to be discussed with crew prior to the start of work. • Work boots, HV shirts, eye protection, compliant face covering, and hand gloves (PPE) shall be utilized. • Qualified and competent workers are to be utilize and named who perform approved scope under named subcontracted supervisor on site. • Hand and power tools, and pneumatic and air compressed nailers are to be inspected daily prior to use for leaks, malfunctions, modifications and only operated by certified operators under the responsibility of the contracted named supervisor.
---	-----------------------------	--	---



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

✓	Faulty/Broken/modified Equipment	Faulty, broken or modified equipment may result in poor quality workmanship and be a causation for SIFs COAs - Faulty, broken equipment discovered during pre-use inspection or during use shall be red tagged, isolated for repair or replacement. - Modified equipment shall not be tolerated or permitted to be on the job site. If discovered and not able to be mitigated immediately, equipment is to be red tagged and removed from job site.	HAND AND/OR POWER TOOLS PROGRAM; <i>INJURY ILLNESS PREVENTION PROGRAM (IIPP); Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP); and Verdant Culver City LLC Safety Engineering: Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan-Culver City Hotel.</i> Contractor's Mitigation: - Tailboard on these hazards is to be discussed with crew prior to the start of work. - Superintendent (TBD) shall be immediately informed by person tagging equipment.
---	---	--	--

Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

✓	Excavators, Industrial Trucks, and Telescoping/Rough Terrain Forklifts	Utilization of excavators, rough terrain forklifts/industrial trucks can result in workers being struck-by material incidences. Tipping and roll over and property damage are potential risks. Injuries include crush, caught in between, and falls that may result in SIFs. COAs • Forklift is in safe working condition. • Operator is always wearing a seatbelt. • Operator keeps hands and feet inside the cab. • Operator remains off slopes too steep for safe operation. • Operator moves the forklift at a safe speed. • Operator never turns on a grade. • Operator does not drive with forks elevated. • Loads are stable and secure. • Load within capacity of forklift. • Operator only drives forward with load upgrade if grade is >10%. • Operator maintains a clear view of path of travel. Operator maintains a clear view of path of travel. • Operator backs safely.	Contractor Safety Program Reference: • Verdant Culver City LLC Written Workplace Safety Program, sections titled, CODE OF SAFE PRACTICE; <i>PERSONAL PROTECTIVE EQUIPMENT (PPE) PROGRAM; CAL/OSHA FALL PROTECTION PROGRAM; FORKLIFT & INDUSTRIAL TRUCKS PROGRAM; INJURY ILLNESS PREVENTION PROGRAM (IIPP); Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP);</i> and monthly <i>Verdant Culver City LLC Safety Engineering: Multi-Employer Project Hazard Assessment and Mitigation.</i> Contractor's Mitigation: • Subcontracted certified, qualified, and competent workers are to be utilized and named who perform approved scope under the supervision of named subcontracted supervisor on site. • Tailboard on these hazards is to be discussed with crew prior to the start of work. • Competent spotters were assigned when appropriate. • Operator certifications are to be verified subcontracted supervisor on site. • Barriers were placed and when removed to conduct operations, barriers are to be replaced upon completion of scope. • HV safety vests utilization implemented. • Operators are either to remain
---	--	--	--



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

			in the cab of the lift, or when directing the CAZ, they are to remain within line of sight of industrial truck and less than 25-feet with motor off, set in neutral and breaks set. • Operators shall keep hands free from rope during operations. Tag line worker is to never place himself under the load. • Tag line rope shall not be held with and hazard of knots or hitches resulting in potential caught in the bight injury.
--	--	--	--



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

	Vegetation Processing and Woodchippers (No Planned or Approved Scope)	Use of woodchippers to process vegetation is high risk and can result in SIFs.(No planned or approved scope) COAs Woodchipper operators shall be qualified and supervise operations and risk during scope. Operators shall ensure: • No ropes or loose clothing are near chipper. Use tear away vest only, and no jewelry. • Safety bar/emergency stop system in place and working. • They feed chipper from curb side, butt end first. • Use push stick to move debris into chipper. • Lock Out Tag Out when maintaining, not in use, or clearing a jammed chipper. • Stand to the side while chipper in operation. • Use proper PPE (safety glasses, hard hat, hearing protection). • Inspect that all guards and covers are in place and secure. • Chute is properly aimed to avoid workplace injury and property damage.	Contractor Safety Program Reference: • Monthly <i>Verdant Culver City LLC Safety Engineering: Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan-Culver City Hotel.</i> Contractor's Mitigation: • Tailboard on these hazards is to be discussed with crew prior to the start of work. Competent spotters were assigned when appropriate. • Proper use and maintenance of equipment and tools such as chippers, pole pruners, trimmers, and chain saws shall be implemented by contracted subcontractor.
--	---	--	---

Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

Chainsaws (No Planned or Approved Scope)	Chainsaws can ignite a fire or result in SIFs if modified, damaged or malfunctioning. Chain saws are also drop/fall below hazards. (No Planned or Approved Scope) COAs Chainsaw workers shall: • Utilize compliant PPE, including chaps or pants (ground use), hard hat, hearing, and eye, protection. • Utilize appropriate size saw. • Always use two hands when using a chain saw. • Ensure that chain saw safety devices are in place and functional prior to use. • Perform scope with a stable body position that can be maintained when using a chain saw. • Avoid cutting in such a way that would cause kick-back. • Shall not use chainsaw above head. • Utilize a secondary tie-in when using a chainsaw aloft (Veg Man) • When a chain saw is carried aloft works shall secured against falling.	Contractor Safety Program Reference: • Monthly <i>Verdant Culver City LLC Safety Engineering: Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan-Culver City Hotel.</i> Contractor's Mitigation: • Tailboard on these hazards is to be discussed with crew prior to the start of work. • Competent spotters are to be assigned when appropriate. Additional mitigation includes: (A) All chain saws shall have mufflers and spark arresters in good working condition. Notches and back cuts shall be made at a height that enables the chain-saw operator to safely begin the cut, control the tree or trunk, and have freedom of movement for escape. (B) The notch cut used shall be a conventional notch, an open-faced notch, or a Humboldt notch as defined in Section 3420(b). (C) The notch depth shall not exceed one-third of the diameter of the tree. (D) The back cut shall not penetrate into the predetermined hinge area.
--	--	---



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

			(E) With a conventional notch or Humboldt notch, the back cut shall be 1 to 2 inches above the apex of the notch to provide an adequate platform to prevent kick- back of the tree or trunk. With an open-face notch (greater than 70 degrees), the back cut shall be at the same level as the apex of the notch. (F) The two saw cuts that form a notch shall not cross at the point where they meet. (4) Just before the tree or trunk is ready to fall, an audible warning shall be given to those in the area. Pre-arranged, two-way hand signals may also be used as a warning, provided that only qualified persons shall give such signals. All non-involved personnel in the vicinity shall be safely out of range before the tree or trunk falls. When bucking trunks of trees, wedges shall be used when necessary to prevent binding the chain saw guide bar or chain.
Hazards Associated with Specific Work Activities			
✓	Category	Hazard Description	Mitigation Plan
✓	Demolition	Demolition scope, including tree removal and concrete processing can result in SIFs Reference Site Hazard Category, <i>Tree Trimming and Removal</i>. COAs	Contractor Safety Program Reference: • Verdant Culver City LLC Written Workplace Safety Program, sections titled, CODE OF SAFE PRACTICE; PERSONAL PROTECTIVE EQUIPMENT (PPE) PROGRAM; HAND AND/OR POWER TOOLS



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

		- Workers shall utilize compliant eye protection. - Workers shall barricade off the work area. - Workers shall utilize proper equipment with which to chip. - Workers shall utilize appropriate respiratory protection. - Workers shall utilize an effective method to minimize dust. - Workers shall ensure there is a clearance, including open disconnects, visible tags, and warning blocks in place. - Workers shall ensure their equipment is grounded as required. - Workers have defined their workspace and understand other hazardous scope adjacent to their workplace. - When possible, work area limits are to be delineated. - When required, or if increased risk reduction is obtainable and reasonable, workers are to utilize competent Spotter/Checker. - Proper warning signage is to be present. - Workers shall utilize proper chipping tools, attachments, and techniques.	PROGRAM; <i>Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP)</i>; and monthly <i>Verdant Culver City LLC Safety Engineering: Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan- Culver City Hotel</i>. Contractor's Mitigation: - Demolition workers shall be competent persons. - Tools or equipment requiring certification shall be mandated and verified prior to the start of scope. - Tailboard on these hazards is to be discussed with crew prior to the start of work. Competent spotters were assigned when appropriate. - Reference Site Hazard Category, <i>Tree Trimming</i>.
✓	Trenching/Excavation	Caught in-Between, hit by debris, trips, falls, twisted ankles, engulfment, drowning, lacerations and penetration injuries are considered SIFs.	Contractor Safety Program Reference: Verdant Culver City LLC WWSP, sections titled, <i>CAL/OSHA CONFINED SPACE/PERMIT CONFINED SPACE PROGRAM</i>,

Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

		COAs • Site is to be well organized and free of tripping hazards and impalement hazards. • Trench sloping, bench and stepping are to be congruent with soil type and depth. • Spoil is removed or set back greater than 2 feet. • Exposed impalement hazards are covered, clearly marked, and/or protected.	<i>Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP); and monthly Verdant Culver City LLC Safety Engineering: Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan- Culver City Hotel. (see MOP and Cal DOSH 41-1 Health & Safety Permit)</i> Contractor's Mitigation: • Tailboard on these hazards was discussed with crew prior to the start of work. Spotters are assigned when directed. Soft edges from rain fall were discussed. Fire line trenching barriers are to be set in placed and if removed to conduct operations, barriers shall be replaced upon completion of scope. • Rebar or any other protruding hazards shall be capped, marked, covered or be contained in a CAZ.
--	--	--	--



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

✓	Manual Lifting	Musculoskeletal injuries resulting from improper ergonomics, failed communication between teams, and fatigue may result in chronic injuries and worker quality of life. COAs • Workers shall maintain safe footing while lifting. • Workers shall utilize proper lifting technique. • Works are encouraged to size up the task and request assistance for heavier lifts through the utilization of teamwork or the use of mechanical advantage when necessary.	Contractor Safety Program Reference: • Verdant Culver City LLC Written Workplace Safety Program, sections titled, <i>INJURY ILLNESS PREVENTION PROGRAM (IIPP)</i>; <i>Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP)</i>;); and monthly <i>Verdant Culver City LLC Safety Engineering: Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan-Culver City Hotel</i>.
---	-----------------------	---	---



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

✓	Material Handling & Rigging	Utilization cranes and rough terrain forklifts/industrial trucks for material handling, loading and unloading can result in workers being struck-by or crushed by material. Tipping and roll over and property damage are also potential risks. Injuries include crush, caught in between, struck-by, and falls that may result in SIFs. COAs • Workers have a lift plan in place. • Operator is certified and qualified. • Crane or forklift configuration and capacity sufficient for the weight of the load. • Outrigger and pads shall be in place. • Ground shall be stable. • Weather shall be safe for crane or material handling operation (wind). • Equipment shall be inspected and confirmed to be compliant and in good condition. • Rigging is tagged and in good condition. • Rigging is sufficient for the weight of the load. • The load is rigged correctly. • The crew is using tag lines to control the load if applicable. • Rigging is protected against sharp edges.	Contractor Safety Program Reference: • Verdant Culver City LLC Written Workplace Safety Program, sections titled, CODE OF SAFE PRACTICE; <i>PERSONAL PROTECTIVE EQUIPMENT (PPE) PROGRAM; CAL/OSHA FALL PROTECTION PROGRAM; FORKLIFT & INDUSTRIAL TRUCKS PROGRAM; INJURY ILLNESS PREVENTION PROGRAM (IIPP); Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP); and monthly Verdant Culver City LLC Safety Engineering: Multi-Employer Project Hazard Assessment and Mitigation.</i> Contractor's Mitigation: • Subcontracted certified, qualified, and competent workers are to be utilized and named who perform approved scope under the supervision of named subcontracted supervisor on site. • Tailboard on these hazards is to be discussed with crew prior to the start of work. Competent spotters were assigned when appropriate. • Operator certifications are to be verified subcontracted supervisor on site. • Barriers were placed and when removed to conduct operations, barriers are to be replaced upon completion of scope. • HV safety vests utilization implemented. • Operators are either to remain
---	--	--	--



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

		• The load is not flown over crew members, pedestrians, etc. • Utilization of taglines when appropriate (stay out of the bight). • Load shall be plumb prior to lift. • Equipment shall be operated properly and as intended. • There is a qualified engaged observer. • The insulated stage of the digger derrick is extended. • Equipment is barricaded and grounded when working near energized primary conductors. • There is effective communication between spotter and operator (or an “All Stop Work” is to be immediately declared).	in the cab of the lift, or when directing the CAZ, they are to remain within line of sight of industrial truck and less than 25-feet with motor off, set in neutral and breaks set. • Operators shall keep hands free from rope during operations. Tag line worker is to never place himself under the load. Tag line rope shall not be held with and hazard of knots or hitches resulting in potential caught in the bight injury.
--	--	--	--



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

Health Hazards			
✓	Category	Hazard Description	Mitigation Plan
✓	Noise	Loud noise exposure rates and subsequent hearing injuries/loss may be permanent and debilitating. COAs All Workers on property shall be in possession and utilize hearing protection i.e., ear plugs when hazardously loud scope is being performed or nearby.	Contractor Safety Program Reference: - Verdant Culver City LLC Written Workplace Safety Program, sections titled, CODE OF SAFE PRACTICE; <i>PERSONAL PROTECTIVE EQUIPMENT (PPE) PROGRAM</i>; <i>INJURY ILLNESS PREVENTION PROGRAM (IIPP)</i>; <i>Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP)</i>; and monthly <i>Verdant Culver City LLC Safety Engineering: Multi-Employer Project Hazard Assessment and Mitigation</i>. Contractor's Mitigation: - Issuance and enforcement of adequate hearing protection for workers potentially exposed to potentially load environments (long or short term). Tailboard topic of discussion for daily scope hazard awareness mitigation.



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

✓	Silica	Silicosis is a permanent and debilitating health condition resulting from silica crystallites. COAs - All workers potentially exposed to silica particulates shall complete an annually, mandated silica hazard awareness curriculum completion prior to scope. - Workers exposed to silica particulates utilize N95 face masks until silica particulates have dissipated from ambient air. - Forced ventilation shall be implemented when necessary.	Contractor Safety Program Reference: - Verdant Culver City LLC Written Workplace Safety Program, sections titled, <i>SILICA EXPOSURE CONTROL PROGRAM; Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP);</i> and monthly <i>Verdant Culver City LLC Safety Engineering: Multi-Employer Project Hazard Assessment and Mitigation.</i> Contractor's Mitigation: - Issuance and enforcement of N95 face coverings for workers potentially exposed to silica particulates. - Tailboard topic of discussion for daily scope hazard awareness mitigation.
✓	Other Cal/OSHA Respiratory Hazards	Reference below, special section titled: <i>Hazards Associated with Air Quality Index Wildfire Smoke and PM2.5.</i> COAs Wildfire alerts from EPA and AirNow.gov web site subscriptions shall be vetted by Verdant Culver City LLC safety	Contractor Safety Program Reference: Verdant Culver City LLC Written Workplace Safety Program, sections titled, <i>RESPIRATORY PROTECTION PROGRAM; Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP); Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP);</i> and monthly <i>Verdant Culver City LLC Safety Engineering:</i>

Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

		engineering and forwarded to site superintendent (TBD). Air quality sample recording shall be implemented when PM2.5 alerts are greater than 300PPM.	<i>Multi-Employer Project Hazard Assessment and Mitigation.</i> Contractor's Mitigation: - Implementation of Hazards Associated with Air Quality Index Wildfire Smoke and PM2.5: In accordance with, Standards Presentation to California Occupational Safety and Health Standards Board, Title, 8, Division 1, Chapter 4, page 2 of 11, dated July 29, 2019. - Air quality metering is to be performed when required by statute. - Issuance and enforcement of N95 face coverings for workers potentially exposed to products of combustion (POC) particulates. - Tailboard topic of discussion for daily scope hazard awareness mitigation. - Mandated documenting and recordkeeping is to be performed when data is collected. Refer to Verdant Culver City LLC Standard Operating Procedures (SOP) regarding audit, inspection, incident reporting, observations: Procure Culver City Hotel → Tools → Inspections and/or Safety folders for additional details on real-time document accessibility of job site auditing and client transparency.
Hazards Associated with Air Quality Index Wildfire Smoke and PM2.5: <i>In accordance with, Standards Presentation to California Occupational Safety and Health Standards Board, Title, 8, Division 1, Chapter 4, page 2 of 11, dated July 29, 2019, Verdant Culver City LLC safety engineering methods utilized for monitoring AQI include: Obtain AQI forecasts and the current AQI for PM2.5 directly from the EPA via the AirNow.gov web site. Additionally, Verdant Culver City LLC safety engineering is signed up to receive EnviroFlash AQI real time data from the www.enviroflash.info free notification email system.</i>			

Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

SECTION 4: CONTRACTOR, SUBCONTRACTOR AND PROJECT TEAM SAFETY RESPONSIBILITIES (Pre-planning only and may not apply)

Assigned safety roles and responsibilities of key personnel shall be identified (and verified by site during inspections.)

TITLE	(Pre-planning only and may not apply) SAFETY RESPONSIBILITIES	Verified By
Verdant Culver City LLC Supervisor (TBD)	Prior to the start of each day, following extended breaks, following a safety stand-down, upon the arrival of a Verdant Culver City LLC visitor on site, the designated Verdant Culver City LLC supervisor shall conduct a project specific <i>Verdant Culver City LLC Daily Tailboard Hazard Assessment and Mitigation plan</i> for all present on the job site. Verdant Culver City LLC does support specific safety training to subcontracted workers at their discretion and free of any cost burden to them when applicable, i.e., certified scaffold qualified persons training. This is an act of good faith effort to bolster project safety and relationships with subcontractors. Further, Verdant Culver City LLC provides a weekly tailboard hazard assessment and mitigation plan meetings to all persons present on the jobsite, albeit Verdant Culver City LLC manages contractual scope and trade work performed by subcontracted company's employees who are contracted subcontracted worker's having named qualified fulltime supervisors onsite who direct their employee's safe work practices, approved scope, and trade work.	(TBD)
Verdant Culver City LLC Supervisor (TBD) and Subcontract Workers (TBD)	Prior to the start of each day, the designated subcontractor onsite supervisors shall ensure all subcontracted employees under their supervision are competent and qualified for their designated scope of work as defined by Cal OSHA CCR Title 8 statutes and Verdant Culver City LLC core safety documents. Subcontracted companies shall provide Verdant Culver City LLC their Illness Injury Prevention Program (IIPP), and applicable supplemental contractual safety documentation between Verdant Culver City LLC and subcontracted companies performing scope. IIPP is to provide clarification and consist of names (by company) and responsibilities (by company) ensuring that Verdant Culver City LLC employees and subcontracted workers comply with safe and healthy work practices specific to project scope and responsibilities. In short, Verdant Culver City LLC Inc. attests to being responsible for Verdant Culver City LLC employees assigned scope of work and safe workplace environment, whilst subcontracted companies contracted with Verdant Culver City LLC is to name onsite supervisor and/or foreman of whom are responsible for operational trade work oversight of contracted employees.	(TBD)

Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

Verdant Culver City LLC Supervisor (TBD) and Subcontract Workers (TBD)	All tools, equipment and industrial trucks shall be inspected by applicable named subcontracted designated supervisors and qualified persons for compliance prior to the start of work each day. Certified industrial truck operators maintain daily inspection record and upon request, also provide copies to requesting Verdant Culver City LLC project employee. Daily inspections will identify hazards and abatement control measures as supplemental oversight to subcontractor responsibilities, Verdant Culver City LLC Superintendent (TBD), and contracted foreman (TBD), Executive Project Manager (TBD), and Dan Pinto shall also periodically inspect for compliant tool and industrial truck program conformity (hydraulic leaks, books, damage etc.)	(TBD) and DP
Subcontract Workers (TBD)	Subcontractors have been provided with the Verdant Culver City LLC Contractor- Subcontractor Relations Program and each has affirmed reviewing, understanding, and agreeing with project management prior to the start of any scope.	(TBD) and DP
Subcontract Workers (TBD)	Each employee and subcontracted worker present on-site shall participate in a project specific Verdant Culver City LLC Daily Hazard Assessment and Mitigation Plan job start meeting. This is facilitated when necessary and conducted by a Verdant Culver City LLC agent (or designated competent person) and/or safety engineer.	(TBD) and DP
Project Team Management	Subcontractors performing low, medium, and high-risk worker shall be vetted for safe work practices by project team management via prescreening, ISO conscription, subcontractor's history, certifications, and core safety management systems, as well as the utilization of Verdant Culver City LLC daily, weekly, monthly and quarterly Quality Management Safety System (QMSS) Management Review Committee (MRC) certified agenda meeting minutes. For client transparency, all documentation is upload into the Verdant Culver City LLC Procore-Culver City Hotel-Core Tools-Documents-Safety folder. This includes the Verdant Culver City LLC and contracted Master Subcontractor Safety Engineering Approval review notes put on record to bolster contractor-subcontractor relations regarding potential gap fill opportunities specific to subcontracted company core safety programs. In addition, uploaded for client review are documents that include executed MOPs, near miss and injury reports, and Exhibit - E of the subcontracted company Master Agreement.	(TBD) and DP

Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

SECTION 5: SAFETY REPRESENTATIVES AND KEY PERSONNEL

include name and contact information for contractor AND subcontractor safety representatives and key personnel.

TITLE	NAME	CELL NUMBER	EMAIL ADDRESS
Superintendent	(TBD)	(TBD)	(TBD)
Onsite Executive Construction Project Manager	(TBD)	(TBD)	(TBD)
Safety Engineer	Dan Pinto, M.S.S.E., NFPA 1001, EMT-B, CA POST (advanced) ASSP #010106448	818.312.6887	dan.pinto@gpbuilder.com

SECTION 6: SUBCONTRACTOR MANAGEMENT

Safety engineer or designated safety professional shall list all subcontractors present on the job site during inspection. Project managers shall complete during project planning upon selecting subcontractors for scope.

COMPANY NAME	SCOPE	CONTACT NAME	CONTACT PHONE
TBD by Adam Corral, Amar Patel, Micheal Eichner	Site Superintendent	TBD	TBD
TBD by Adam Corral, Amar Patel, and Micheal Eichner	Site Superintendent's Forman	TBD	TBD



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

In the space below, describe the process and approach for managing all Subcontractors.

Purpose

The purpose of this program is to ensure that we verify our subcontractor's competencies, establishes oversight methods and monitoring of their work in order to ensure safe and environmentally compliant work is performed at all times.

Scope

This program applies all Verdant Culver City LLC locations that utilize subcontractors.

General Requirements

The use of subcontractors must be pre-approved by Verdant Culver City LLC, in accordance with our Subcontractor Management Plan and this program. Subcontractors will be pre-qualified by reviewing their safety programs, safety training documents and safety statistics.

Subcontractor Relations Requirements

Competency Requirements:

Subcontractors must be competent and capable to perform their assigned duties in a safe and environmentally sound manner. A verification process must be conducted to ensure that on-site subcontractors are competent and capable of performing their assigned duties in a safe and environmentally sound manner. Verdant Culver City LLC manager hiring any subcontractor is accountable for verifying the written preapproval of the subcontractor per the Subcontractor Management Plan prior to any work being performed by the subcontractor. This includes a review of the subcontractor's safety history, safety program, insurance, etc. Subcontractors must have the appropriate licenses, registrations, and insurance to complete their work. A verification process must be completed to ensure that on-site subcontractors have the appropriate licenses, registrations, and insurance to complete their work.

The scope of work for the subcontractor will include a list of documentation required to meet regulatory and client requirements appropriate to the subcontracted work. Verdant Culver City LLC manager hiring any subcontractor is accountable for obtaining, verifying and keeping copies of all required and appropriate documentation prior to any work being allowed to start by the subcontractor.

Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

Communications Requirements:

Prior to the start of work, Verdant Culver City LLC, and any subcontractor will establish clear lines of communication that includes an effective reporting relationship. The aim of this process is to improve HSE performance by facilitating the interface of Verdant Culver City LLC, activities with those of the client, other contractors and subcontractors. Pre-work or project kickoff meetings shall be held before work starts and be documented to ensure the subcontractor is completely aware of the reporting and communications requirements between Verdant Culver City LLC, its client and the subcontractor.

Prior to the start of work Verdant Culver City LLC, and any subcontractor must and will define clear roles and responsibilities. Aligning the various interests and areas of responsibility requires good working relationships between the client, contractors and subcontractors. This is particularly true if the subcontractor activities are difficult to monitor (e.g. distributed work groups, remote locations, transportation). The roles and responsibilities of Verdant Culver City LLC, its client and the subcontractor will be included and documented in the pre-work meeting held prior to work starting. At the end of a workday, Verdant Culver City LLC employees and subcontracted employees shall clean up and restore the worksite after the job is over and ensure compliance with Cal/OSHA regulations and Verdant Culver City LLC Standard Operating Procedures (SOP).

Emergency Planning:

Prior to the start of work Verdant Culver City LLC, and any subcontractor will establish an emergency action plan. Prior to the start of work, Verdant Culver City LLC, and any subcontractor will communicate the emergency response procedures and capabilities. Verdant Culver City LLC shall contact all subcontractors to ensure their roles in emergency response plans are known. Subcontractors must follow emergency planning requirements for any Verdant Culver City LLC client location.

Oversight:

An appropriate level of oversight and monitoring must and will be put in place to verify subcontractor performance for the life of the contract. Verdant Culver City LLC, Quality Management Safety System (QMSS), utilizes an ISO standardized mapping process and agenda in collaboration with Management Review Committee (MRC) participants. The QMSS meeting agenda inputs and outputs shall discern the performance indicators (KPIs) monthly. During Safety Engineering ISO 9001 Quality Management Safety System (QMSS) meetings, safety and quality conforming and nonconforming conduct is addressed and assigned action items with deadlines. The intended outcome is to focus on gap fill opportunities and improve regulatory and work-specific / workplace culture expectations and client requirements. This includes but is not limited to: safety key performance indicators, various cause analysis findings, and other agreed upon project specific requirements.



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

Verdant Culver City LLC, and each subcontractor shall meet no less than every month and at the end of the project to formally evaluate the subcontractor's regulatory and work-specific compliance and performance. Each QMSS meeting shall be documented with meeting minutes and if the client wishes to attend an invitation will be sent to the appropriate client representative.

In addition, subcontractors are required to follow or implement the work practices and systems described below while performing work for Verdant Culver City LLC, or client worksites:

- Attend all safety orientations, included in any pre-job meeting or kick-off meeting provided by Verdant Culver City LLC, or client prior to any work beginning
- Monitor its employees for substance abuse and report nonconformities to Verdant Culver City LLC superintendent or safety engineer.
- Be included in Verdant Culver City LLC tailgate safety meetings, job safety analysis or hazard assessments and on the job safety inspections.
- Perform a pre-job safety inspection that includes inspecting equipment to be used during production
- Report all injuries, spills, property damage incidents and near misses to superintendent.
- Comply with Cal/OSHA, NFPA, and Verdant Culver City LLC NFPA 241 Construction Fire Mitigation Plan - Fire Prevention - Fire Protection - Fire Extinguishers - ICS Checklist and the implement Verdant Culver City LLC IIPP and Code of Safety Practices as detailed in Verdant Culver City LLC, WWSP.



AMERICAN SOCIETY OF
SAFETY PROFESSIONALS

Daniel Pinto

has been approved as

Member

Of this Society organized to promote the advancement of the
Occupational, Safety and Health Profession, and foster the Professional
well-being and development of its members.

April 2018

ORIGINAL DATE OF MEMBERSHIP

Witness the signatures of its authorized officers:

Patricia Wolaski

PRESIDENT

Jeffrey M. [Signature]

SECRETARY

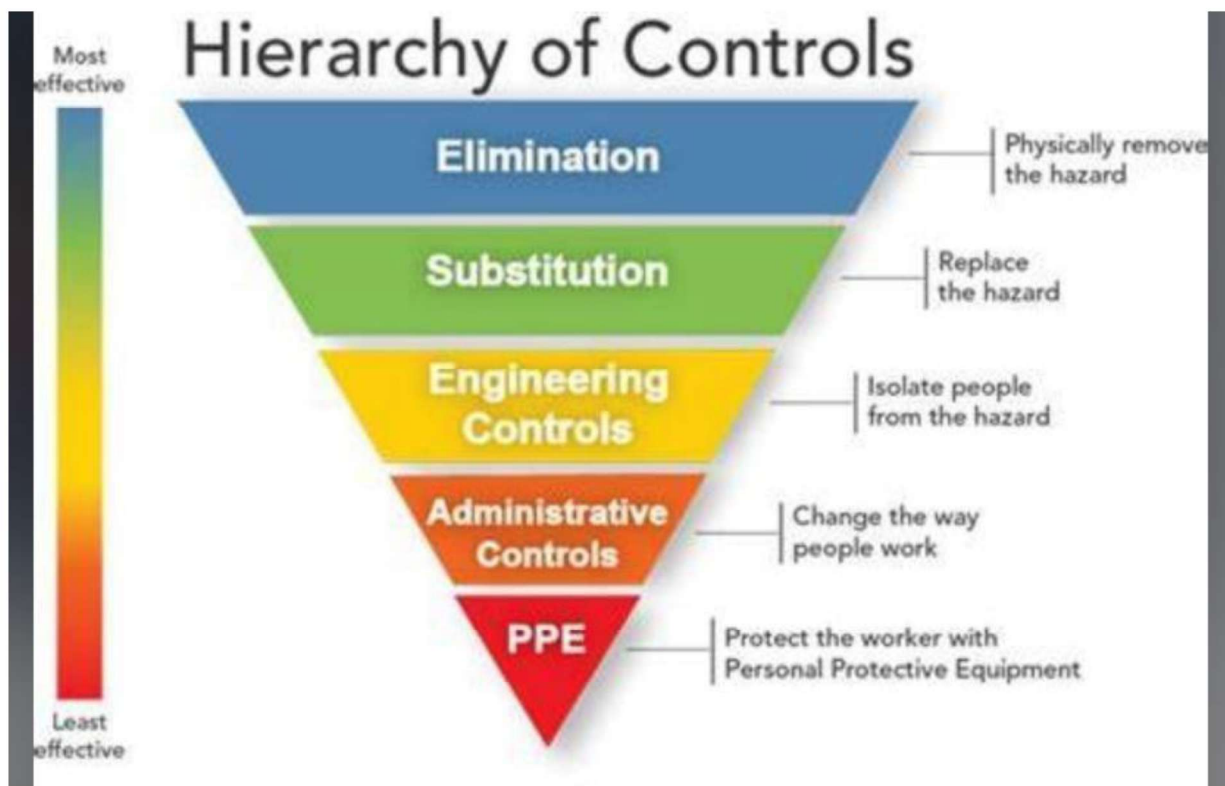
Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

SECTION 7: VERDANT CULVER CITY WEEKLY TAILBOARD PROTOCOL

In the space below, safety engineer or designated safety professional shall describe the procedures for completing tailboards. Discuss risk factors and documentation requirements and document distribution methods.

Prior to the start of each day, following extended breaks, following a safety stand-down, upon the arrival of a Verdant Culver City LLC visitor on site, the designated Verdant Culver City LLC supervisor (superintendent or project manager) shall conduct a project specific *Verdant Culver City LLC Daily Tailboard Hazard Assessment and Mitigation Form with Emergency Response Plan of Action*, and supporting safety documentation i.e., *Verdant Culver City LLC Worker Environmental Awareness Program*, and *NFPA 241 Construction Fire Mitigation Plan - Fire Prevention - Fire Protection - Fire Extinguishers - ICS Checklist*

Note:



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

SECTION 8: COMPETENT/QUALIFIED PERSONNEL

Safety engineer or designated safety professional shall complete during job site inspections. Project management teams shall complete during planning phases of each project. Document preparations is intended to identify required competent persons, licenses and certifications maintained by Verdant Culver City LLC and Subcontractor employees pursuant to this Scope of Work. This should include things such as certifications/licenses for crane/forklift/aircraft, asbestos mitigation, soils competent person, etc. Attach supporting documents or digital images taken in the field if needed.

ROLE/CERT.	✓	CONTRACT EMPLOYEE NAME(S)	EXPIRATION DATE
Superintendent		TBD	
Dan Pinto, M.S.S.E.	X	Verdant Culver City LLC Principal Agent, Executive Safety Engineer, GSP, EMT-B, NFPA 1001, OSHA 30 for construction, ICS and HAZCOM for first responders, ASSP Member #010106448	NA
Amar Patel, MBA	X	GP Builders, President, MBA, General Contractor	NA
Michael Eichner, CE	X	GP Builders, Vice President Construction / Verdant Culver City LLC, Civil Engineer, General Contractor	NA

Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

SECTION 9: REQUIRED PERSONAL PROTECTIVE EQUIPMENT (PPE) (Pre-planning and may not apply until mobilization) Upon mobilization, all

Verdant Culver City LLC safety engineer or designated safety professional shall describe what PPE items are used and when workers are required to use each. Cross-reference related documents (e.g., project Method of Procedure (MOP), the Verdant Culver City LLC Written Workplace Safety Plan (WWSP), Cal OSHA requirements, etc.). Include additional pages if needed.

✓	ITEM	DESCRIPTION
✓	Head Protection	Contractor Safety Program Reference: - Verdant Culver City LLC Written Workplace Safety Program, section titled, <i>PERSONAL PROTECTIVE EQUIPMENT (PPE) PROGRAM</i>, and <i>Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP)</i>. Contractor Requirement: - All on property are to be in possession and utilize compliant hard hat head protection.
✓	Face and Respiratory Protection	Contractor Safety Program Reference: - Verdant Culver City LLC Written Workplace Safety Program, section titled, <i>PERSONAL PROTECTIVE EQUIPMENT (PPE) PROGRAM</i>, and <i>Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP)</i>. Contractor Requirement: - N95 face coverings shall be in all person's possession and utilized when in close proximity in accordance with OSHA directives detailed and discussed in Verdant Culver City LLC weekly tailboard meetings. Also reference Site Hazard Category <i>Hand and Power Tools</i>.
✓	Eye Protection	Contractor Safety Program Reference: - Verdant Culver City LLC Written Workplace Safety Program, section titled, <i>PERSONAL PROTECTIVE EQUIPMENT (PPE) PROGRAM</i>, and <i>Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP)</i>. Contractor Requirement: - All on property shall be in possession and utilize compliant construction eye protection.



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

✓	Hand Protection	Contractor Safety Program Reference: - Verdant Culver City LLC Written Workplace Safety Program, section titled, PERSONAL PROTECTIVE EQUIPMENT (PPE) PROGRAM, and <i>Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP)</i>. Contractor Requirement: - All on property shall be in possession and utilize compliant hand protection i.e. construction gloves.
✓	Hearing Protection	Contractor Safety Program Reference: - Verdant Culver City LLC Written Workplace Safety Program, section titled, PERSONAL PROTECTIVE EQUIPMENT (PPE) PROGRAM, and <i>Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP)</i>. Contractor Requirement: - All on property shall be in possession and utilize hearing protection i.e. ear plugs when hazardously loud scope is being performed or nearby.
✓	Leg Protection (chainsaw chaps and snake guards)	Contractor Safety Program Reference: - Verdant Culver City LLC Written Workplace Safety Program, section titled, <i>Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP)</i>. Contractor Requirement: 100% PPE utilization with qualified personnel. Reference Site Hazard Categories, <i>Tree Trimming and Removal</i>, and <i>Chainsaws</i>.
✓	Fall Protection	Contractor Safety Program Reference: - Verdant Culver City LLC Written Workplace Safety Program, section titled, PERSONAL PROTECTIVE EQUIPMENT (PPE) PROGRAM, and <i>Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP)</i>. Contractor Requirement: 100% PPE utilization when performing scope above trigger heights above the next level. Reference Site Hazard Category titled, <i>Fall Hazards/Elevated Work</i>.

Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

✓	Leg and Foot Protection	Contractor Safety Program Reference: - Verdant Culver City LLC Written Workplace Safety Program, section titled, PERSONAL PROTECTIVE EQUIPMENT (PPE) PROGRAM, and <i>Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP)</i>. Contractor Requirement: 100% PPE utilization; all on property shall utilize compliant construction durable long pants and footwear.
✓	High Visibility Clothing	Contractor Safety Program Reference: - Verdant Culver City LLC Written Workplace Safety Program, section titled, PERSONAL PROTECTIVE EQUIPMENT (PPE) PROGRAM, and <i>Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP)</i>. Contractor Requirement: 100% PPE utilization; all on property shall utilize the donning of HV / reflective safety vest or HV outerwear.
✓	Barricades and Signage (public and trade worker)	Contractor Safety Program Reference: - Verdant Culver City LLC Written Workplace Safety Program, section titled, PERSONAL PROTECTIVE EQUIPMENT (PPE) PROGRAM, and <i>Culver City Hotel SITE SPECIFIC INJURY ILLNESS PREVENTION PROGRAM (IIPP)</i>. Contractor Requirement: 100% utilization of adequate signage and barricades shall be posted inconspicuously in compliance with Verdant Culver City LLC protocols and Cal-OSHA statutes. Signage shall include: “Superintendent’s Name and Phone Number,” “Contractor’s Name and Phone Number,” “Allowable Construction Work Hours and Designated Parking,” “Mandatory Personal Protective Equipment,” “Class B emergency first aid station,” “All Visitors must Sign in with Superintendent,” This also includes, but is not limited to: “Pedestrian Traffic Control Directions” and “Danger – Controlled Access Zone”.

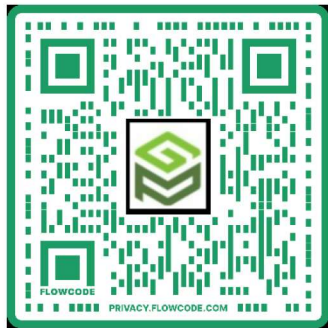
Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

✓	Other: <u>Audits and Observations</u>	Contractor Safety Program Reference: • Verdant Culver City LLC Written Workplace Safety Program, and Verdant Culver City LLC Safety Engineering: Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan’s introduction on pages 1-3, and section titled, SECTION 6: SUBCONTRACTOR MANAGEMENT, subsection, <i>Oversight</i>. Contractor Requirement: Mandated: Daily, Monthly, Quarterly safety, quality, conformity/nonconformity auditing and documenting. Refer to Verdant Culver City LLC Standard Operating Procedures (SOP) regarding audit, inspection, incident reporting, observations: Procore Culver City Hotel→ Tools→ Inspections and/or Safety folders for additional details on real-time document accessibility of job site auditing and client transparency. Contractor Requirement: • All workers are to be in possession of CDC approved face covering and instructed to use when in doors or close contact within 6-foot threshold.
---	---------------------------------------	--

Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

SECTION 10: EMERGENCY ACTION PLAN

Verdant Culver City LLC job site supervisor shall utilize the project specific weekly tailboard and hazard assessment form: to identify the competent person calling 911, list first responder contact names and numbers, hospitals in the region, to describe evacuation considerations/steps, staging areas, the qualified Incident Commander, the competent notifications person, the CPR / First aid providing qualified person, AED locations and retrievers (when applicable), the designated person meeting first responders, to identify location of the Verdant Culver City LLC WWSP which includes the Verdant Culver City LLC IIPP and Code of Safe Practices, the SDS, first aid kit, fire extinguishers, eye wash kits and spill packages, and to describe inclement weather procedures/policies. Identify first responders and how they are to be contacted. Include maps/directions and any other details as appropriate. **Note: This information should be posted where it can be easily accessed by all worker inside Verdant Culver City LLC supervisor's trailer, onsite office, or superintendent's jobsite safety binder.**

Urgent Care Clinic (TBD)		Verdant Culver City LLC Incident Command System – Step-by-Step Scannable QR Code
Name:	Refer to Hospital 1	 GP Builders ICS step-by-step page 9-14
Address:		
Phone #:		
Hospital 1 (see real-time accessibility of turn-by-turn directions scannable QR code)		Hospital Directions Scannable QR Code
Name:	Southern California Hospital Culver City (24 hour emergency)	
Address:	3828 Delmas Terrace, Culver City, CA 90232	
Phone #:	(310) 836-7000	
		Directions to Emergency Room

Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

Police/Sheriff		Fire Department	
Name:	Culver City Police Department	Name:	Los Angeles City Fire Department, F.S. 63
Address:	4040 Duquesne Ave, Culver City, CA 90232	Address:	1930 Shell Ave, Venice, CA 90291
Phone #:	Non-emergency (310) 837-1221 Emergency 911	Phone #:	Non-emergency (310) 573-8563 Emergency 911
First Aid Kit Location(s):	To Be: Class B- mounted on wall at superintendent office space		
AED Location(s):	To Be: mounted on wall at superintendent office space		
Fire Extinguisher Location(s):	As dictated by Verdant Culver City LLC NFPA 241 MOP, 10# Kidde ABC - mounted on wall at superintendent office space		
SDS Location(s):	To Be: mounted on wall at superintendent office space and in Procore		
Verdant Culver City LLC WWSP, IIPP, MOPs and ERG 2020	To Be: available at superintendent office space and in Procore Culver City Hotel Safety Folder for real-time accessibility with scannable QR code pathway.		
CPR/AED First Aid Certified (who?):	Superintendent (TBD) - AHA CPR AED First Aid. Dan Pinto, Verdant Culver City LLC Safety Engineer, EMT-B, NREMT # NR00371683 exp. 7/2024.		
<i>Verdant Culver City LLC safety engineer or designated safety professional shall specify how workers are trained and expected to respond to emergency situations. Consider workers located at normal routine work locations as well as changing/remote locations. Be sure to describe rally points, communication plans, and the means to account for the wellbeing of all workers.</i>			

Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

SECTION 11: JOBSITE COMMUNICATIONS

Safety engineer or designated safety professional shall describe different methods of communicating to workers (verbal, hand signals, flags, electronic, written, satellite, radio, GPS, etc.). Provide information on how teams are to stay in contact. Provide primary and secondary methods of communication (example: where no cell service is available or not appropriate).

COMMUNICATION METHOD	DESCRIPTION AND CIRCUMSTANCES FOR USE
Cell phone discussion	As needed
Hand signaling	Spotting
Voice command	Spotting / directing / training / hazard identification and mitigation

SECTION 12: ADDITIONAL INFORMATION AND SAFETY PLAN DETAILS

Verdant Culver City LLC safety engineer, designated safety professional, or planning phase project team member shall use this section as needed to identify other procedures not already covered in this template and list other resources (programs, plans, as-bults, subcontractor safety concerns or behavioral factors, top 3 nonconforming observations, top 3 conforming observations, etc.) that help provide hazard mitigation and improved safety planning.

Superintendent (TBD) will be in possession of digital files to include but not limited to:

- *Verdant Culver City LLC Safety Engineering: Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan - Culver City Hotel project, and supporting safety documentation i.e., High risk Methods of Procedures (MOPs).*
- *Verdant Culver City LLC NFPA 241 Construction Fire Mitigation Plan - Fire Prevention - Fire Protection - Fire Extinguishers - ICS System [containing scannable QR coded ICS officer role responsibility/protocol plan of action*
- *Verdant Culver City LLC Written Workplace Safety Program, including sections titled, Heat Illness Awareness Prevention Program, Injury Illness Prevention Plan (IIPP), Code of Safe Practices, Verdant Culver City LLC 4-Keys to EH&S Success, Emergency Response Plan of Action, and Accident and Incident Reporting of near miss, first aid and SIF occurrences. A daily EAP is also detailed on Verdant Culver City LLC weekly tailboards on page 1, titled, Verdant Culver City LLC Daily Tailboard Hazard Assessment and Mitigation plan with Emergency Response Plan of Action [containing scannable QR coded ICS officer role responsibility/protocol plan of action and directions to nearest emergency hospital].*



Verdant Culver City Hotel – Safety Engineering: Pre-mobilization Hazard Assessment and Mitigation Multi-Employer Contractor Safety Plan with Emergency Response Plan of Action & Pedestrian Traffic Controlled Access Zone 11469 Jefferson Blvd Culver City, CA 90230

SECTION 13: CERTIFICATION(signatures available on file at Verdant Culver City LLC)

By signing this document, the **Verdant Culver City LLC Superintendent (TBD)**, as an authorized representative of Verdant Culver City LLC General Contractors, affirms that he understands the items contained in this Verdant Culver City LLC Safety Engineering: Multi-Employer Project Hazard Assessment and Contractor Safety Plan and will ensure compliance with the requirements and mitigation of the identified hazards.

By signing this document, the **Verdant Culver City LLC, Culver City Hotel Project Executive Team and Superintendent** affirms that he has reviewed this document and approves of the content, methodologies, and requirements.

Verdant Culver City LLC Executive Project Manager:

(Printed Name): (TBD)

Expressed
Consent (e-Signature):

Date:

GP Builders, President

(Printed Name): Amar Patel

Expressed
Consent (e-Signature): *Amar Patel*

Date: 9/19/25

GP Builders, Vice President, Construction

(Printed Name): Micheal Eichner

Expressed
Consent (e-Signature): *Micheal Eichner*

Date: 9/19/25

GP Builders / Verdant Culver City LLC, Superintendent

(Printed
Name): (TBD)

Expressed
Consent (e-Signature):

Date:

By signing this document, the **Verdant Culver City LLC Safety Engineer or designated safety professional** affirms that he or she has reviewed this document and approves of the content, methodologies, and requirements.

Verdant Culver City LLC Executive Safety Engineer and Director of Emergency Management or designated safety professional:

(Printed Name): Dan Pinto M.S.S.E., EMT-B, NFPA 1001, ASSP Member #010106448

(e-Signature):

Dan Pinto
Digitally signed by Dan Pinto
Contact Info: dan.pinto@gpbuilders.com
818-312-5887
Date: 2025.09.19 17:54:56-07'00'

Date: 9/19/2025