

Salt Lake City International Airport

Airport Redevelopment Program

Tenant Construction Information

January 2020

Revision 1



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Section 1 – General Information

Each Tenant, consultant, and contractor is governed by the site-specific construction requirements herein. It is important to keep in mind that the construction information and requirements included in this information packet are subject to change. Additional information may be provided to the Tenant Contractor at preconstruction meetings. The purpose of this section is to provide a basic overview of conditions of construction and not to provide a comprehensive list.

All information contained herein is intended to supplement the Tenant's contractual obligations. No interpretation of the meaning of any provision in this document, correction of any apparent ambiguity, inconsistency, error, or any other matter pertaining to this document shall be made to any person or entity orally. Every request for interpretation or additional information regarding this document shall be made in writing, via e-mail, to Mike Rawson and Shawn Wiest Salt Lake City Department of Airports, mike.rawson@slcgov.com, shawn.weist@slcgov.com.

Base Building Contractors

The overall Site (Site) and Work Areas (Work Areas) are managed and controlled by Salt Lake City Department of Airports (SLCDA) and two (2) Construction Managers at Risk (CMAR):

- a. Holder Big-D Joint Venture (HDJV) for the Airport Redevelopment Program (TRP) consisting of the Terminal, Gateway, Parking Garage, Concourse A – West (SCW), and Concourse A – East (SCE).
- b. Austin Okland Joint Venture (AOJV) for the North Concourse Program (NCP) consisting of Concourse B - West and North Concourse E (NCE).

Each CMAR works in conjunction with the SLCDA Program Management Team (PMT).

Site Security

Individuals must have the appropriate site safety badge and/or safety identification sticker(s) in order to access and conduct work activities within the TRP construction areas. Individuals not displaying the appropriate identification, or who are not under proper escort, will be removed from the construction site.

The construction footprint is currently located outside of the Airport's Secure Identification Display Area (SIDA). In the weeks prior to opening or as future phasing nears completion, some construction areas will transition into SIDA, the Parking Garage and Gateway will remain outside of the SIDA area. Only those who have been fingerprinted and successfully completed a 10-year background check and training will be allowed to work in the SIDA area. The security badging process and background checks can take several days or even weeks depending on demand so contractors should plan accordingly.

Once the area is designated as SIDA, all tools and equipment must be under constant control of the workers and/or locked up or otherwise secured when not in use. Anyone working within the SIDA is required to have the SIDA badge displayed on their person at all times. Currently it is anticipated that the TRP apron areas will transition into SIDA at the end of June 2020, and the Terminal and Concourse areas of the TRP will transition to SIDA on August 31, 2020. The NCP apron will become SIDA late July 2020 and the Concourse will transition to SIDA on October 12, 2020. These are estimated dates and are subject to change.

Pre-requisites to Beginning

The following are required before the Tenant Contractor can begin work on site.

- a. Final construction documents approved by the Airport and all of Airport and PMT comments have been satisfied.
- b. All applicable building permits from authorities having jurisdiction over the project.
- c. Approved certificates of insurance
- d. Notice to Proceed issued by the Airport
- e. Detailed Contact list
- f. Preconstruction Kickoff meeting with Airport and PMT staff scheduled after receipt of required submittals
- g. Acceptance of Area (Joint inspection of Tenant Space using Tenant Area Acceptance Form)
- h. Approved Tenant Contractor Acknowledgement (TCA) forms for the Tenant, general contractor, and all tiers of subcontractors. Note that TCA forms are required for each company employing workers on site prior to any worker starting work. See also Safety Orientation requirements herein.

Permits and Inspections

- a. All permits are the responsibility of the Tenant. As previously noted, building permits are required to be obtained prior to commencing any work on site. Salt Lake City Building Services Department (SLCBSD) will require permits to be obtained in accordance with current codes.
- b. A copy of the City stamped and approved permit drawings is to be kept on site and available for building inspectors' use at all times. Additionally, a copy of all approved shop drawings and submittals is to be kept on site.
- c. Tenant contractors are responsible for requesting and supporting all permit inspections.
- d. In addition to inspections by SLCBSD work items that fall under IBC Special Inspections are required to be inspected by the Airport's Special Inspector, Terracon. Special; Inspections include, but are not limited to, structural, seismic and firestopping. Copies of all relevant approved submittals are to be provided to Terracon via PMT at least 1 week prior to the subject work commencing. Any Engineering Judgements that are required are to be stamped by an engineer registered in Utah.
- e. Requests for Special Inspections are to be submitted on Terracon's inspection request form, see sample in Appendix I. All inspection requests must be received by Terracon no later than 2pm on the day prior to the requested inspection (Saturdays and Sundays excluded). Requests for out-of-hours inspections are to be received by Terracon at least 2 days prior to the requested inspection. Inspection requests are to be emailed to Kelly Brooks, Project Coordinator Kelly.brooks@terracon.com. Any cancellations or requests to reschedule must be via phone or text to Kelly Brooks at (801) 301-0847.
- f. Tenants shall provide a copy of SLCBSD's Tenant Core and Shell Completion Report to PMT prior to any non-construction related operations in the site.

Site Meetings and Coordination

- a. **Meetings** - Weekly Meetings will be conducted to discuss activities with the CMAR, PMT, and SLCDAs; a representative from each Tenant Contractor is required to be in attendance. It is anticipated that a joint coordination meeting will be held at 11:00AM on Fridays for both the TRP and NCP contractors, the PMT, and the respective CMARs; the location of this meeting is TBD. Tenant Contractors may also be required to attend other meetings with the CMAR, PMT and SLCDAs as needed.

In addition, Tenant General Contractors are also required to have a representative attend weekly all-hands site safety meetings with the respective site CMAR. The time and location of these meetings are found in the safety section.

- b. **Coordination** - Each Tenant General Contractor shall provide coordination and other planning requirements as follows:
 - i. All Site activities require a job hazard analysis (JHA) to be completed prior to commencement. If requested, JHAs shall be made available to PMT for review prior to starting any Site activities.
 - ii. A daily pre-task plan shall be completed each day not later than 9:00 am local Mountain Time and made available to PMT upon request.
 - iii. All deliveries, access requirements, elevator use, tie-ins, shutdowns and other related activities shall be coordinated with the CMAR and other contractors. Where conflicts occur, the CMAR shall determine priorities. All Rental Agency Contractor material deliveries must be coordinated with HDJV and PMT. Tenant Contractors are required to be on site to receive all deliveries. In no case will SLCDAs, PMT or CMAR accept deliveries on behalf of Tenants.
- c. **Construction Documents** - A copy of all construction documents shall be provided to the PMT and CMAR. In addition to the City Approved Permit Plan Set, an additional hard copy of the latest issued construction documents shall be kept on Site at all times; all mark-ups and revisions will be documented on this set. Construction documents shall be updated and annotated by the Tenant Contractor to include all amendments, clarifications and changes.
- d. **Limited Access Areas** – For security, warranty, and safety reasons there are several restricted areas that require special permission and/or coordination to access or perform any work. These areas include but are not limited to:
 - i. **TSA Inspection Areas** – This area is located on Level 1 of the Terminal Building and includes portions of the Baggage Handling System (BHS). This area will be locked down and secured; access can be coordinated with the PMT.
 - ii. **Baggage Handling Area** – The BHS is located throughout the Terminal Building and Concourses. Access around and above is typically limited or restricted. Coordination with the PMT and Vanderlande is required to access these areas and work on top of or around the BHS and catwalks. A BHS access form submitted to Vanderlande (in Trailer #20) 24 hrs. before proposed work is required for approvals and any applicable coordination. This form is required to be submitted daily for the duration of the work performed (See Appendix D for BHS Access Form).

The BHS will need to be protected from any construction activity, dust, or debris. The contractor will be responsible for any damage to the BHS.

- iii. **Electrical Rooms** – Electrical room access will be coordinated with CMAR or PMT. Any work to be performed in the electrical rooms should be coordinated with the CMAR. The CMAR lock out/tag out (LOTO) procedures need to be followed and coordinated with the CMAR (See Appendix E for LOTO example tags and procedures). Any connection to the base building electrical panels will be performed by the CMAR contractors and requires prior coordination.
- iv. **IT/Communication Rooms** – IT room access will be coordinated with CMAR or PMT. Any work performed in the IT rooms shall be coordinated with the CMAR and requires a pre-approved work plan. All personnel accessing IT rooms are required to sign in and out. CMAR will inspect IT rooms where any work is/has occurred prior to personnel signing out. A sample IT Room access request form is included in Appendix J.
- v. **Roof** – Roof access will be coordinated with CMAR or PMT. A job safety plan and hazard analysis will be required prior to any work conducted on the roof areas, this would include but not be limited to PPE, fall protection PPE, barricades, warning lines, and open pit/hole protection.
- vi. **Limited Access Areas** shall be thoroughly cleaned at the end of each work shift and at completion of work. No material, tools or equipment shall be stored in Limited Access Areas and any work that creates dust, heat or vapor must be pre-approved and include a detailed mitigation plan.

Site Requirements

This section describes general site access, parking, working hours, and other activities related to the site in general. Parking, Staging areas, and delivery locations are subject to change as the base building construction progresses or as airport operational needs dictate.

- a. **Site Access, Delivery and Staging areas** - Access shall be through designated construction access gates. Gates are located at N. 4000 W. for the TRP and from W. 1200 N. for the NCP. There is no direct access or connection between the TRP and NCP for delivery and staging purposes. All materials in staging areas need to be secured to prevent packaging or other objects from entering airport operations areas and potentially damaging aircraft.

All access routes, deliveries, and staging areas shall be coordinated and approved by the PMT & the CMAR. Access routes are shown in Appendix B of this document.

Rental Agency Tenant contractors should only stage materials within the tenant's lease area. Reference Appendix B for routes to the garage level one.

- b. **Tenant Contractor Parking** – Parking is not generally available on the Site or Work Area. Worker parking for the TRP is located at the northern end of Wright Brothers Drive and is approximately five (5) miles to the Site. Tenant Contractor parking for the NCP is on W. 1200 N. and is approximately one half ($\frac{1}{2}$) mile to the Site. Each Tenant Contractor is responsible for transporting all workers, inspectors, and other personnel back and forth from the Tenant Contractor Parking Area to the Site and Work Area. Tenant parking areas are shown in Appendix B of this document.

Vans, shuttle buses, and other modes of transportation used to transport Tenant Contractors to and from the Site will utilize designated drop off and pick up areas and are not permitted to park on Site.

Each Tenant General Contractor shall be permitted to park one (1) company pick-up or equivalent vehicle within the staging area. This requires a permit issued by the CMAR and includes company markings on the vehicle, an amber rotating caution light, and applicable insurance coverage. This parking access does not extend to subcontractors and other parties working for the Tenant and/or Tenant Contractor. All motorized vehicles used on the Site shall be fitted with properly functioning back-up alarms.

- c. **Site Availability** - Regular Work Hours for the site are Monday through Friday 7:00 am to 5:00 pm. Access outside of these hours may be available by prior arrangement only and is not guaranteed. Access may not be available or may be limited during scheduled holiday shutdowns. Each Tenant General Contractor is responsible for work performed on the Site and shall have a representative working on Site anytime subcontractors are performing work.
- d. **Prohibited Activities** – In an effort to keep the working environment safe, clean, and considering all those working on site, certain activities are limited to designated areas or prohibited from the site altogether. These include the following activities and practices:
 - i. Smoking and vaping is not permitted on the Terminal, South Concourse, Parking Structure, Gateway, or NCP Sites except in specific designated smoking areas outside of the buildings. Cigarette butts will be disposed of properly in provided receptacles.
 - ii. Food and drink (other than water) except in properly designated break areas as determined by the CMAR and PMT. These areas may be subject to change as the project progresses.
 - iii. Shorts and sleeveless shirts are not permitted to be worn on the jobsite.
 - iv. Gas powered equipment inside the Site or Work Area is strictly prohibited.
- e. **Staging Area** – The staging areas for each Tenant are shown in Appendix C. Transportation of materials to this area should be done through designated routes. Staging areas should be kept clean and free from loose debris which can be blown around the airport and become a hazard for aircraft operating on the active airport. Apron pavement at the staging areas shall be protected with $\frac{3}{4}$ " CDX Plywood. No material or equipment shall be placed directly on concrete pavement.

Staging areas for the TRP will be relocated in late June 2020 when the apron becomes SIDA to an area south of Concourse A. Contractors will be required to relocate all materials and equipment to the new location at their own expense. This new staging area will also become SIDA as the project nears completion, the date for the SIDA transition in this area is still TBD, the PMT will coordinate the date with Tenant Contractors.

Section 2 - Work Area Requirements

Work Areas

The work area for each tenant space is limited to the immediate area within the shell installation. All work within this space is the responsibility of the tenant contractor. Any work to be performed outside of the tenant work area should be coordinated with the CMAR and PMT. This section will also cover several protocols that may require coordination with CMAR, PMT, or other contractors working on site. These include but are not limited to:

- a. **Base-Building Protection** - Each Tenant Contractor is responsible for protecting the existing structure, finishes and systems in place and shall be responsible for repairing any damage resulting from their actions. At the discretion of the PMT, any repairs may be performed by the original installation contractor and costs charged to the Tenant Contractor responsible for causing the damage. Materials used for protection shall be submitted to the PMT for approval prior to installation.

The Tenant Contractor is responsible for protecting existing floors adjacent to the Work Areas and along delivery routes within the buildings and on apron paving. Internal floor protection shall comprise craft paper, Masonite sheeting and $\frac{3}{4}$ " CDX plywood. Apron paving shall be protected with $\frac{3}{4}$ " CDX plywood. Additional protection may be required per CMAR, PMT, or Airport request. Finished work completed by the tenant contractor shall be protected from damage by other contractors.

- b. **Dust Control** - The Tenant Contractor is responsible for implementing suitable processes and controls to prevent airborne dust and shall agree on control measures with PMT and CMAR. In the event that airborne dust is created, the Tenant Contractor shall immediately stop the operation that is creating dust and initiate remedial action and clean up.

The Tenant Contractor shall comply with CMAR silica dust control procedures.

- c. **Barricades** - Tenant Contractor shall provide a barricade to separate the Work Area from the surrounding areas. Barricades shall be as defined in the Tenant Design Standards.
 - i. Barricades shall be erected not more than three (3) feet in front of the lease-line.
 - ii. Barricades shall be sealed to the existing building to prevent egress of dust, etc. from the Work Area.
 - iii. Barricades shall not be fixed through floors or finished walls.
 - iv. Barricades shall have carpet or similar protective strip to separate from and protect the building's permanent finishes.
 - v. If construction occurs where the public is present, barricades shall have a single or double lockable door, these may be required to be finished to match face of barricade. Doors shall fit properly in frames without dragging on the floor or large gaps around the perimeter to prevent damage to the surrounding finishes and injury to persons.
- d. **Freight Elevators** - Central freight elevators are available for transporting material between floors. The elevators are for shared use between all contractors during Regular

Working Hours and will be operated by the CMAR. Off hours or long-term usage needs to be coordinated with the PMT and CMAR.

- e. **Dumpsters and Waste Management** - All trash/debris must be cleaned at least once per shift in each Tenant area. All waste shall be sorted properly by type and deposited in dumpsters located on the apron level as directed and agreed upon with the PMT. The Tenant Contractor is not allowed to comingle food trash with construction debris. The CMAR will provide and maintain separate receptacles for each class of waste at no cost to the Tenant Contractor; however, no receptacles will be located in the Parking Garage or Gateway. Each Tenant Contractor working in the Parking Garage or Gateway shall provide and maintain their own waste receptacles within their working area.

Waste containers shall have covers installed to prevent Foreign Object Debris (FOD). FOD is any substance, debris or article which would potentially cause damage to aircraft operating at the Airport. The Tenant Contractor is responsible for understanding and implementing SLCD requirements to prevent FOD.

- f. **Temporary Power and Light** - Each Tenant Contractor is responsible for providing any temporary power and lighting for their own work. Final terminations to existing on-site panels will be subject to prior agreement and coordination. Terminations will be by the CMAR Mechanical/Electrical/Plumbing (MEP) contractor.
- g. **Use of Equipment** - All lifts and other equipment must be preauthorized by PMT prior to mobilizing on site. All equipment is subject to individual approval. The building has load limitations for floors and equipment must be operated within these limitations. All equipment must be clearly marked with the Tenant Contractor's name and contact number.
- h. **Crane Operation Protocols** – All craning operations will need to be coordinated in advance with the PMT, CMAR, and airport. All craning operations are subject to working height approvals from the FAA. A detailed crane plan, including maximum working heights, load weights, crane capacity, and lift locations, is required to be submitted to PMT for review and comment prior to the start of any crane operation.

The Airport maintains FAA height approvals for equipment around the new buildings; crane plans proposed within these existing parameters should receive FAA approvals. Where any heights or locations are outside of the current approved parameters, the Tenant Contractor will be responsible for providing all necessary documentation to the PMT for submission to the FAA to receive the necessary approvals. Note that approval is not guaranteed and crane plans will need to be within FAA approval limits to maintain safe operations at the Airport. Allow a minimum of 90 calendar days for review and approval of any new height submissions.

Crane Plans are also required to comply with CMAR and Airport Critical Lift requirements.

- i. **Hot Work Protocol** – Each Tenant General Contractor is responsible for all hot work performed in the tenant spaces. The Tenant General Contractor shall have a hot work program to be followed by all subcontractors performing hot work on Site, the program should include at a minimum:
 - i. Obtaining/issuing a Hot Work Permit to be approved by Tenant General Contractor. Sample Hot Work Permit Found in Appendix F.

- ii. Ensuring the area around the hot work to be free of combustible materials and safe for hot work to a minimum of 35 feet
- iii. The proper use of PPE for those performing the work and others monitoring the work
- iv. Use of fire blankets, shields, and barricades as applicable
- v. Implementing a designated fire watch for all hot work, monitor all hot work areas for a minimum of 1 hour after all hot work is concluded
- vi. Inspect work areas after hot work is concluded for smoldering or other potential fire hazards
- vii. Fire extinguisher on Site that is serviceable and operable

Building Interface

The Tenant Contractor shall adhere to any standards required by code or the CMAR to avoid structural damage to base building, any action to void warranties, compromising building structural integrity, or cause other damage and undue cost and delay to the Airport or CMAR. The following items are required by the Tenant Contractor and may involve coordination with the CMAR, PMT, or other contractors on-site.

- a. **Penetrations Through Existing Structure** - All penetrations through existing structure, including structural steel and concrete, masonry and framed walls/partitions and any necessary supports/reinforcement are the responsibility of the Tenant Contractor.

All penetration locations are to be coordinated with and pre- approved by PMT and CMAR and may require to be adjusted to comply with existing building structural requirements.

- b. **Roof Penetrations** – Roof membrane penetrations shall be coordinated with the CMAR and PMT. Work will be completed by the Tenant Contractor to create the penetration, provide curbing and other required structure reinforcing to ensure load distribution, proper drainage, and prepare opening for roof membrane repair. Roof membrane repair will be performed by the authorized roofing contractor only to maintain roofing warranties, this will be coordinated with the PMT, CMAR, and roofing contractor.
- c. **Mechanical/Electrical/Plumbing (MEP) Tie-ins** – The CMAR MEP contractor will provide valved and/or blanked stubs for point of connection (POC) by the Tenant Contractor. The Tenant Contractor will use these provided tie-ins to existing building systems provided by the CMAR, any tie-ins to existing MEP systems other than those provided shall be coordinated with and pre-approved by the PMT and CMAR.

Any connection to existing building electrical panels shall be done by the CMAR, this requires coordination and advanced notice with the PMT and CMAR. A minimum of seventy-two (72) hours' notice shall be given to the CMAR for all requested tie-ins.

- d. **Coring and Connections to Existing Structure** - All coring/penetrations and connections to existing structure shall be subject to pre-approval by PMT, CMAR, and the SLCDA's architect/engineer. Locations of all connections and cores/penetrations shall be clearly marked on design documents with dimensions tied back to the building grid. All core/penetration locations shall be scanned using x-ray or GPR to locate any buried conduits, reinforcing bars, and PT cables.

Coring activities may require access to restricted areas, coordination with PMT is required prior to work, all coring shall be performed at times agreed with the CMAR. The Tenant Contractor is responsible for protection of equipment or base-building finishes during coring activities and cleanup after coring is completed.

- e. **Access to Transportation Security Administration (TSA) Restricted Areas and other Tenant Areas** - All work requiring access to the TSA baggage screening areas must be coordinated in advance with the PMT. These areas will have ongoing testing activities occurring. Access to these areas is restricted and available working time is limited. BHS equipment and TSA screening equipment will require appropriate protection for the work activity planned.

All work that requires access to or impacts other tenant areas shall be coordinated in advance with the PMT. The Tenant Contractor shall comply with any and all restrictions required for accessing TSA and other tenant areas. The Tenant Contractor will be responsible for repairing any damage to previously completed work within base building areas.

- f. **Fire Rated Wall Penetrations** – All firestop penetrations need to be performed to a UL Listed assembly and inspected by Terracon as the building’s Special Inspector. Any existing fire seal or smoke seal that is disturbed or compromised by tenant improvement activities will be repaired or replaced by the Tenant Contractor to meet fire rating requirements for that area. Any repair work will require PMT coordination for inspection.

The project utilizes the Hilti Document Manager system for approving and recording all firestopping installations and the Tenant Contractor and subcontractors shall utilize this system. The applicable UL Assembly and specific location needs to be transmitted to Terracon prior to the firestopping work starting and inspection requests made for when work is scheduled. This is a requirement that must be fulfilled to ensure that the necessary building permits can be closed out.

If there isn’t an applicable UL Assembly for a particular circumstance then an Engineering Judgement (EJ) stamped by a Utah registered engineer needs to be obtained and submitted prior to the work commencing.

- g. **Exterior Paneling** – When removal of the exterior architectural paneling and/or metal panel soffits is needed for project work, coordination with PMT and CMAR is required. Tenant Contractors and subcontractors are not to remove or disturb paneling in any way. The Tenant contractor will contract with the CMAR subcontractor for the removal and replacement of any paneling on the face or soffit areas of the building. Failure to follow this protocol could result in costly replacement of any panels at the expense of the Tenant Contractor.

The Tenant Contractor is obligated to use several sub-contractors when working with the base-building systems and finishes in order to maintain architectural uniformity, system requirements, and warranties. The following is a list of the companies to use with specific disciplines and their contact information. This list is not a full comprehensive list and is subject to change. With few exceptions, the Tenant Contractor is responsible for contracting with and paying for all required work.

Work Discipline	TRP	NCP
Roof Membrane Repair	Mike Lowrance – Noorda 801-631-8670	Mike Lowrance – Noorda 801-631-8670
Electrical Tie-in (existing Panels)	Kevin Washington – HDJV 303-229-9484	Dennis Robertson – AOJV 801-209-4723
Fire Controls/Alarm	Chris Moon – Ludvik Alarm 385-228-7473	Jeff Blake – CVE 801-426-5945
BAS	Jeremy Kerr – Siemens 801-381-6727	Jeremy Buck – J & S Mechanical 801-419-7130
Metal Plank Soffit	Travis Marvin – Golder Acoustics 801-671-1103	Travis Marvin – Golder Acoustics 801-671-1103
Exterior Metal Paneling	Josh Beale – Steel Encounters 385-272-3274	Josh Beale – Steel Encounters 385-272-3274
Fire Sprinkler	Justin Watterson – WASCO 801-808-2027	Dan Peterson – Fire Engineering 801-633-1442
Expansion Joint	Matt Johnston – Specialty Systems 385-208-8010	Tom Garcia - AOJV 385-227-9021

Section 3 - Safety

Safety is a high priority on the overall project. As part of the ARP, each Tenant Contractor is required to adhere to all applicable OSHA requirements in accordance with the OSHA safety requirements as detailed in 29 CFR 1926 Construction Industry Regulations, as part of their individual safety programs. Each Tenant Contractor will also be required to meet the standards and protocols for each CMAR on the project. These requirements are described in the following sections.

Site Safety Orientation

- a. **Tenant Acknowledgement Form** – the tenant and all consultants, contractors, and subcontractors employing workers on site must submit a completed Tenant Acknowledgement Form with all required information to receive approval from the Airport. This is required prior to workers taking the Tenant Safety Orientation.
- b. **Tenant Safety Orientation Authorization** – each worker must attend the relevant CMAR Site Safety Orientation prior to starting work on site. Each worker must bring to the orientation a completed Tenant Safety Orientation Authorization signed by an Authorized Signer listed on the Tenant Acknowledgement Form.
- c. **Safety Orientation** – Each CMAR conducts a separate site safety orientation with specific requirements. This training is required prior to starting any work or construction related activity on Site. The tenant or tenant contractor is required to submit the number of staff attending orientation to the PMT’s Safety Manager at least 1 day in advance.

For the TRP (Terminal, SCW, Gateway, and Parking Garage), HDJV conducts safety orientations every Monday, Wednesday, and Friday, 6:30 AM, located at their Orientation Trailer in the TRP contractor parking lot on the Northern end of Wright Brothers Drive. The CMAR for the TRP will issue a hard hat sticker and an identification card with the worker's photo, name company, and issue date to each employee. The identification badge must be worn at all times while on the site and is separate from the SIDA badge issued by the Airport.

For NCP, AOJV conducts their safety orientations Monday, Wednesday, and Friday, 7:00 AM at their safety trailer located at 4050 West 1200 N. The CMAR for the NCP will issue a hard hat sticker to each employee.

Employees working on both the TRP and NCP must attend the safety orientation for both CMARs. Each orientation takes approximately 2 hours so it is not possible to attend both orientations on the same day.

Safety Meetings

- a. **Weekly Meetings** - Each week, all hands site safety meetings are currently conducted to discuss safety concerns with all contractors on their respective Site; a representative from each Tenant General Contractor is required to be in attendance. The North Concourse Program (NCP) is held at 7:00 AM, Tuesdays on the Site, (Location subject to change as work progresses). The TRP and South Concourse West is held at 7:00 AM, Tuesdays on the Site, (Location subject to change as work progresses). Tenant Contractors may also be required to attend other meetings with the CMAR, PMT, and SLCDA as needed.

Personal Protective Equipment (PPE) Requirements

- a. All Tenant Contractors must wear the appropriate PPE as required by OSHA. At a minimum, all Tenant Contractors shall wear hard hat, Type 2 reflective safety vest with printed company identifier, safety glasses, work boots, and task appropriate gloves at all times while on Site. Shorts and sleeveless shirts are not acceptable on Site at any time.
- b. Additional PPE will be required when performing work in lifts, roof work, hot work, trenching, or other specialized tasks or situations on the Site. These will require fall protection or other specialized PPE specific for the task performed. There is 100% tie-off requirement in all lifts and when working at a height of 6 feet or more.

Notification and Emergency Numbers

In case of emergency call 801-575-2911. This is the Airport's Emergency Dispatch, they will be better able to respond to your emergency.

Do not call 911, they will not be able to dispatch help to your location as quickly as the airport emergency staff. For non-emergency notification or incidents call the Airport Control Center number at 801-575-2401.

An immediate notification shall be made to PMT & CMAR via phone call or text message for any on-site accident, injury, property damage or near miss.

Appendix A

Contact Information

PMT Staff

Terrance Swint (Concessions)	terrance.swint@slcgov.com	770-605-0067
Joe Lovelady (Concessions)	joe.lovelady@slcgov.com	972-948-7246
Jeff Carlson (Concessions)	jeff.carlson@slcgov.com	801-721-8211
Dan Spader (Concessions)	dan.spader@slcgov.com	801-554-3949
Scott Hogg (Safety)	scott.hogg@slcgov.com	358-214-4474

Terracon (Special Inspections)

Kelly Brooks (coordinator)	Kelly.brooks@terracon.com	801-301-0847
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Salt Lake City International Airport

Mike Rawson (Business Development Manager)	mike.rawson@slcgov.com	801-575-2894
Shawn Wiest (Tenant Relations Coordinator)	shawn.wiest@slcgov.com	801-322-6549
Brad Wolfe (Commercial Manager)	brad.wolfe@slcgov.com	801-575-2949
Airport Emergency		801-575-2911
Operations		801-575-2401
Airport Badging	airportaccesscontrol@slcgov.com	801-575-2423

HDJV

Thomas Walters (Superintendent)	twalters@hdjvteam.com	801-381-7974
Aldo Rodriguez (Superintendent – Garage)	aldorodriguez@hdjvteam.com	602-435-1028
Angel Medina (Safety)	amedina@hdjvteam.com	801-321-2366

AOJV

Fred Strasser (Superintendent)	fred.strasser@aojvteam.com	801-870-4814
Tom Garcia (Superintendent)	tgarcia@aojvteam.com	385-227-9021
David Syverson (Superintendent)	dsyverson@aojvteam.com	214-356-7310
Carlyn Chester (Safety)	cchester@aojvteam.com	801-620-0249

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Appendix B Site Information Map



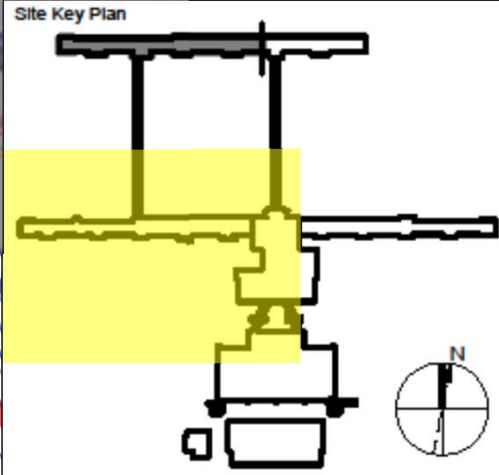
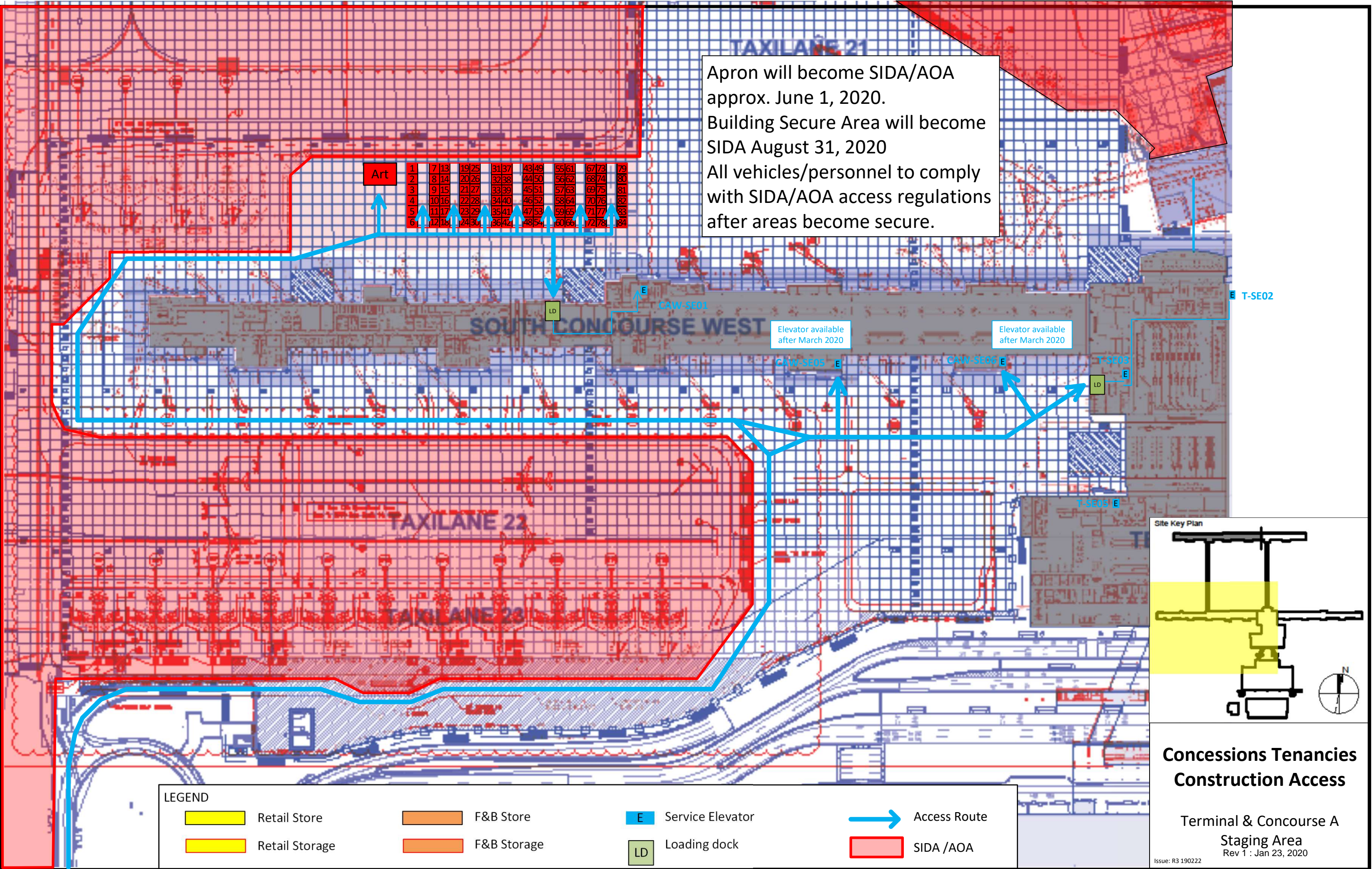
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Appendix C
Concessions Laydown Areas
and Site Access

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Apron will become SIDA/AOA approx. June 1, 2020.
 Building Secure Area will become SIDA August 31, 2020
 All vehicles/personnel to comply with SIDA/AOA access regulations after areas become secure.

Art	1	7	13	19	25	31	37	43	49	55	61	67	73	79
	2	8	14	20	26	32	38	44	50	56	62	68	74	80
	3	9	15	21	27	33	39	45	51	57	63	69	75	81
	4	10	16	22	28	34	40	46	52	58	64	70	76	82
	5	11	17	23	29	35	41	47	53	59	65	71	77	83
	6	12	18	24	30	36	42	48	54	60	66	72	78	84



**Concessions Tenancies
Construction Access**

Terminal & Concourse A
 Staging Area
 Rev 1 : Jan 23, 2020

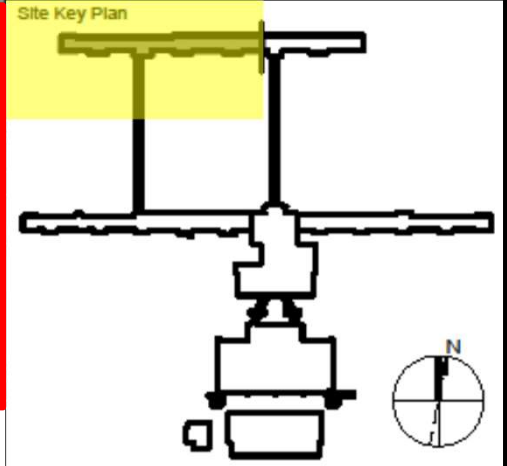
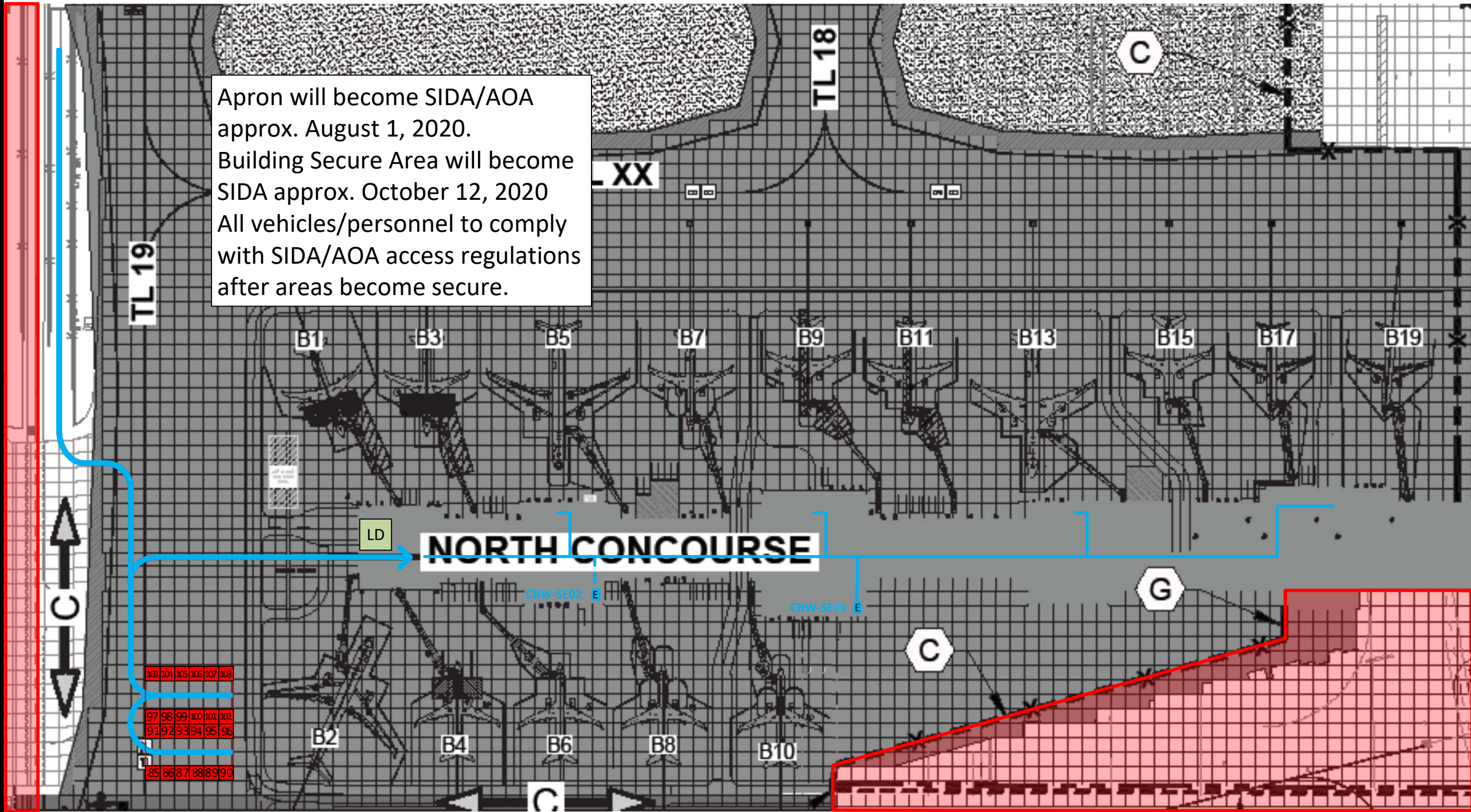
Issue: R3 190222

LEGEND

Retail Store	F&B Store	Service Elevator	Access Route
Retail Storage	F&B Storage	Loading dock	SIDA /AOA

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Apron will become SIDA/AOA approx. August 1, 2020.
 Building Secure Area will become SIDA approx. October 12, 2020
 All vehicles/personnel to comply with SIDA/AOA access regulations after areas become secure.



LEGEND			
	Retail Store		F&B Store
	Retail Storage		F&B Storage
	Service Elevator		Loading dock
	Access Route		

**Concessions Tenancies
Construction Access**

Concourse B Staging Area

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1 F&B 1-4 AC HMS Host SLC Life Market	7 F&B 1-2 TC HMS Host Pizzeria Limone	13 F&B 1-1 TB HMS Host Market Street Grill	19 F&B 4-3 AF HMS Host Bruges Belgian Bistro	25 R 3-1 TC Hudson FRYE	31 R 3-3 AH Hudson Coach	37 F&B 5-1 AF Café Rio Café Rio	43 R 5-1 TC Paradies Hip & Humble	49 DAS TRP Verizon Cellular DAS	55 F&B 6-1 TC SSP America Fillings & Emulsions	61 F&B 2-2 TC SSP America Panda Express	67 Spare F&B 10-1 AE OHM Concession Group Garbanzo	73 CL 1 TB Delta Air Lines Sky Club	79 CL 1 TB Delta Air Lines Sky Club
2 F&B 3-2 AC HMS Host Starbucks	8 F&B 1-2 TC HMS Host Pizzeria Limone	14 F&B 1-1 TB HMS Host Market Street Grill	20 F&B 3-1 TD HMS Host Starbucks	26 R 3-2 TC Hudson MAC	32 R 2-2 AB Hudson Central Pointe Market	38 F&B 5-1 AF Café Rio Café Rio	44 R 1-2 TC Paradies TripAdvisor / Kings English	50 DAS TRP Verizon Cellular DAS	56 F&B 6-1 TC SSP America Fillings & Emulsions	62 F&B 2-3 AB SSP America Pulp Lifestyle Kitchen	68 F&B 10-1 AE OHM Concession Group Garbanzo	74 CL 1 TB Delta Air Lines Sky Club	80 CL 1 TB Delta Air Lines Sky Club
3 F&B 4-2 AB HMS Host California Pizza Kitchen	9 F&B 3-3 AH HMS Host White Horse Spirits & Kitchen	15 F&B 1-1 TB HMS Host Market Street Grill	21 F&B 3-4 TJ HMS Host Starbucks	27 R 12-1 TD Hudson UNO de 50	33 R 2-1 TD Hudson Tech on the Go / Wicked	39 F&B 8-1 TD The Grove Inc. Granato's	45 R 1-7 TJ Paradies Maverik	51 R 9-1 TD Paradies CNBC	57 F&B 2-1 TA SSP America Pago	63 F&B 2-5 TF SSP America Blue Lemon	69 F&B 10-1 AE OHM Concession Group Garbanzo	75 CL 1 TB Delta Air Lines Sky Club	81 CL 1 TB Delta Air Lines Sky Club
4 F&B 4-2 AB HMS Host California Pizza Kitchen	10 F&B 3-3 AH HMS Host White Horse Spirits & Kitchen	16 F&B 1-1 TB HMS Host Market Street Grill	22 F&B 7-1 AF Salt Lake Brewing Co. Squatters Pub	28 R 3-4 AH Hudson Dufry Duty Free	34 R 6-1 TD Hudson Tumi	40 F&B 8-1 TD The Grove Inc. Granato's	46 R 1-3 AC Paradies KSL TV/Kings English	52 R 9-2 AF Paradies Visit Salt Lake	58 F&B 2-1 TA SSP America Pago	64 F&B 2-5 TF SSP America Blue Lemon	70 F&B 9-1 AE OHM Concession Group Beans & Brews	76 CL 1 TB Delta Air Lines Sky Club	82 CL 1 TB Delta Air Lines Sky Club
5 F&B 1-3 AH HMS Host Panera Bread	11 F&B 3-3 AH HMS Host White Horse Spirits & Kitchen	17 F&B 4-1 TC HMS Host Shake Shack	23 F&B 7-1 AF Salt Lake Brewing Co. Squatters Pub	29 R 3-4 AH Hudson Dufry Duty Free	35 R 2-7 TF Hudson Hudson News	41 R 4-1 TB Marshall Giftology	47 R 1-5 AE Paradies Deseret News	53 R 1-1 TA Paradies Johnston & Murphy	59 F&B 2-1 TA SSP America Pago	65 F&B 2-5 TF SSP America Blue Lemon	71 R 7-1 AE XpresSpa XpresSpa	77 CL 1 TB Delta Air Lines Sky Club	83 CL 1 TB Delta Air Lines Sky Club
6 F&B 1-3 AH HMS Host Panera Bread	12 F&B 3-3 AH HMS Host White Horse Spirits & Kitchen	18 F&B 4-1 TC HMS Host Shake Shack	24 F&B 7-1 AF Salt Lake Brewing Co. Squatters Pub	30 R 2-3 AG Hudson Land Speed Depot	36 R 2-7 TF Hudson Hudson News	42 R 13-1 AC Marshall Lego Store	48 R 1-4 AF Paradies iStore	54 R 8-1 TB Paradies No Boundaries	60 F&B 2-1 TA SSP America Pago	66 F&B 2-5 TF SSP America Blue Lemon	72 R 10-1 TD Sweet Chocolates Rocky Mountain Chocolate Factory	78 CL 1 TB Delta Air Lines Sky Club	84 CL 1 TB Delta Air Lines Sky Club

Concourse A Staging Area

85 F&B 7-2 BB Salt Lake Brewing Co. Wasatch Pub	91 F&B 11-1 BD Latrell's Management Corp Pick Up Stix	97 F&B 1-5 BB HMS Host Smashburger	103 F&B 2-4 BF SSP America Uinta Brewing Company
86 F&B 7-2 BB Salt Lake Brewing Co. Wasatch Pub	92 F&B 11-1 BD Latrell's Management Corp Pick Up Stix	98 R 11-1 BB Marshall @Ease	104 F&B 2-4 BF SSP America Uinta Brewing Company
87 F&B 7-2 BB Salt Lake Brewing Co. Wasatch Pub	93 R 7-2 BC XpresSpa XpresSpa	99 R 9-3 BD Paradies InMotion	105 F&B 2-4 BF SSP America Uinta Brewing Company
88 F&B 9-2 BC OHM Concession Group Silver Diner	94 R 2-5 BD Hudson Tumi	100 R 1-6 BC Paradies Liberty Park Market / Hip & Humble	106 F&B 2-4 BF SSP America Uinta Brewing Company
89 F&B 9-2 BC OHM Concession Group Silver Diner	95 R 2-4 BB Hudson The Salt Lake Tribune	101 R 1-6 BC Paradies Liberty Park Market / Hip & Humble	107 DAS NCP Verizon Cellular DAS
90 F&B 9-2 BC OHM Concession Group Silver Diner	96 R 2-6 BF Hudson Utah!	102 R 9-4 BF Paradies Maverik	108 DAS NCP Verizon Cellular DAS

Concourse B Staging Area

Notes:

- Each staging area represents one 20' x 20' apron paving slab.
- Apron paving in staging area is to be protected with 3/4" plywood
- Refer to Tenant Construction Information handbook for all site requirements

Back of tabloid page

Appendix D

Vanderlande BHS Access Form

BHS Access / Coordination form (Baggage Handling System)

Date: _____ Time Begin: _____ Time End: _____

Must submit one form for each day

Company Name: _____

Individual Name (First and Last): _____

Phone (YOUR phone #): _____

Work Location: _____

Specific Conveyor (Required)/ Carousel #s : _____

Lockout / Tag out Required? YES _____ NO _____

Lockout / Tag out Source and Location: _____

VI BHS Administrator : _____

Notification: 24 hour advanced notice required.

Contractor must submit completed BHS Access/Coordination forms to Vanderlande trailer (#20) between **6am and 7am the day before starting work.** Forms will only be accepted during this time.

Weekend work must be coordinated no later than Friday 7am for upcoming weekend and Monday work.

Access for multiple consecutive days, requires a form for each day.

On the morning your work begins, pick up your form from the VI Field Office

If request is approved: The form will be signed by the Administrator.

Contractor must take signed form to their job site. **At end of day, return signed forms to VI table.**

IF YOUR FORM IS NOT SIGNED: Contact Administrator.

One-day access permissions will start to be removed at 2pm, in no specific order.

Hughes Acosta	770-329-2015
Tommy Thomson	678-756-8706
Ed Henkels	801-512-6137
Krissy Sato	801-688-9001

RETURN SIGNED FORM TO BHS ADMINISTRATOR

BHS Access / Coordination form (Baggage Handling System)

Date: _____ Time Begin: _____ Time End: _____

Must submit one form for each day

Company Name: _____

Individual Name (First and Last): _____

Phone (YOUR phone #): _____

Work Location: _____

Specific Conveyor (Required)/ Carousel #s : _____

Lockout / Tag out Required? YES _____ NO _____

Lockout / Tag out Source and Location: _____

VI BHS Administrator : _____

Notification: 24 hour advanced notice required.

Contractor must submit completed BHS Access/Coordination forms to Vanderlande trailer (#20) between **6am and 7am the day before starting work**. Forms will only be accepted during this time.

Weekend work must be coordinated no later than Friday 7am for upcoming weekend and Monday work.

Access for multiple consecutive days, requires a form for each day.

On the morning your work begins, pick up your form from the VI Field Office

If request is approved: The form will be signed by the Administrator.

Contractor must take signed form to their job site. At end of day, return signed forms to VI table.

IF YOUR FORM IS NOT SIGNED: Contact Administrator.

One-day access permissions will start to be removed at 2pm, in no specific order.

Shane Robertson 740-632-6292

Chad Allen 470-632-6258

Ed Henkels 801-512-6137

RETURN SIGNED FORM TO BHS ADMINISTRATOR

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Appendix E

Lock-Out/Tag-Out

AOJV LOTO Requirements – AOJV Health and Safety Manual

Control of Hazardous Energy Sources (Electrical & Other) – Lock-Out Tag-Out:

- a. The unexpected energizing or start-up of machines, tools or equipment, or the release of stored energy that could cause injury to employees or damage to equipment (e.g. Electrical, Hydraulic, Pneumatic, Magnetic, Heat, Mechanical, Radiation, Gravitational, Chemical, Stored Energy, such as in springs, batteries, and items under tension, etc.) shall be controlled through an effective Lock-Out Tag-Out (LOTO) program established by Subcontractor consistent with 29 CFR1910.147 the control of hazardous energy.
 - i. The LOTO program shall require that all electrical wiring be treated as though it is energized until it is determined that the wiring is not yet connected to an electrical source or the electrical source is properly locked-out and tagged.
 - ii. The LOTO program shall require that each employee exposed to a potential hazard from the unexpected energizing or startup of machines, tools or equipment, or the release of stored energy, be protected with their own lock and tag.
 - iii. The LOTO program shall require, when it can be done safely, an appropriate test of the LOTO to ensure that it has been effectively implemented.
 - iv. The LOTO program shall require employees to unplug all hand tools prior to servicing the tool (e.g. unplugging a grinder prior to changing the grinding disk).
 - v. The LOTO program shall require all combustion equipment to be turned off prior to fueling the equipment (e.g. turning off a compressor prior to fueling it).



Figure 1 – Sample LOTO Tags

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Appendix F


Sample Hot Work Permit

HOT WORK PERMIT

STOP!

Avoid hot work when possible! Consider using an alternative cold work method.

This Hot Work Permit is required for any temporary operation involving open flames or producing heat and/or sparks conducted outside a Hot Work Designated Area. This includes, but is not limited to: brazing, cutting, grinding, soldering, torch-applied roofing and welding.

Instructions for Permit Authorizer	Part 1	Required Precautions
<ol style="list-style-type: none"> Specify the precautions to take. Fill out and keep Part 1 during the hot work process. Issue Part 2 to the person doing the job. Keep Part 2 on file for future reference, including signed confirmation that the post-work fire watch and monitoring have been completed. Sign off the final check on Part 2. 	<p>HOT WORK BY</p> <p><input type="checkbox"/> Employee</p> <p><input type="checkbox"/> Contractor</p> <p>DATE: _____ JOB NUMBER: _____</p> <p>LOCATION OF WORK (BUILDING/FLOOR/OBJECT): _____</p> <p>WORK TO BE PERFORMED: _____</p> <p>NAME OF PERSON PERFORMING HOT WORK: _____</p> <p>NAME OF PERSON PERFORMING FIRE WATCH: _____</p> <p style="background-color: #ffff00;">I verify the above location has been examined, the Required Precautions have been taken, and permission is authorized for this work.</p> <p>PERMIT AUTHORIZER (PRINT AND SIGN): _____</p> <p>THIS PERMIT EXPIRES ON (LIMIT AUTHORIZATION TO ONE SHIFT):</p> <p>DATE: _____ TIME: _____ AM/PM</p> <p style="border: 1px solid black; background-color: #ffff00;">Note: Emergency notification on back of form.</p> <p>Additional FM Global Resources: Property Loss Prevention Data Sheet 30-3, Hot Work Management Hot Work Permit App via fmglobal.com/apps Hot Work Permit form (F2530) via fmglobalcatalog.com Online training at training.fmglobal.com FM Approved equipment via fmapprovals.com</p>  <p>F2530 © 2018 FM Global. 01/2018) All rights reserved.</p>	<p>Required Precautions</p> <p><input type="checkbox"/> The fire pump is in operation and switched to automatic.</p> <p><input type="checkbox"/> Control valves to water supply for sprinkler system are open.</p> <p><input type="checkbox"/> Extinguishers are in service/operable.</p> <p><input type="checkbox"/> Hot work equipment is in good working condition.</p> <p>Requirements within 35 ft. (10 m) of hot work</p> <p><input type="checkbox"/> Shield combustible construction using listed (e.g., FM Approved) welding pads, blankets and curtains.</p> <p><input type="checkbox"/> Remove or shield nonremovable combustibles using listed (e.g., FM Approved) welding pads, blankets and curtains.</p> <p><input type="checkbox"/> Isolate potential sources of flammable gas, ignitable liquid or combustible dust/fine (e.g., shut down equipment).</p> <p><input type="checkbox"/> Remove ignitable liquid, combustible dust/fine and combustible residues.</p> <p><input type="checkbox"/> Shut down ventilation and conveying systems.</p> <p><input type="checkbox"/> Remove combustibles and consider a second fire watch on opposite side of floor, wall, ceiling or roof when openings exist or thermally conductive materials pass through.</p> <p><input type="checkbox"/> Is work on a combustible building assembly (e.g., Torch-Applied Roofing)? If yes, provide ADDITIONAL REQUIRED PRECAUTIONS below.</p> <p>Hot work on/in closed equipment, ductwork or piping</p> <p><input type="checkbox"/> Isolate equipment from service.</p> <p><input type="checkbox"/> Remove ignitable liquid and purge flammable gas/vapor.</p> <p><input type="checkbox"/> Prior to work, and/or during work, monitor for flammable gas/vapor: LEL, reading(s) _____</p> <p><input type="checkbox"/> Remove combustible dust/fine or other combustible materials.</p> <p><input type="checkbox"/> Is work on/in equipment with nonremovable combustible linings or parts? If yes, provide ADDITIONAL REQUIRED PRECAUTIONS below.</p> <p>Fire watch/fire monitoring the hot work area</p> <p>Times listed are sufficient for majority. Use Table at back of permit for guidance for combustible concealed cavities, roof work or favorable factors.</p> <p><input type="checkbox"/> Perform a continuous fire watch during hot work.</p> <p><input type="checkbox"/> Perform a continuous fire watch post-work for</p> <p><input type="checkbox"/> 1 hour or Other _____ hours.</p> <p><input type="checkbox"/> Perform fire monitoring for</p> <p><input type="checkbox"/> 3 hours or Other _____ hours.</p> <p>ADDITIONAL REQUIRED PRECAUTIONS:</p> <p>_____</p> <p>_____</p> <p>_____</p> <p style="text-align: center;">Issue 1.0 1/17/2020</p> <p>_____</p> <p>_____</p>

WARNING

HOT WORK IN PROGRESS! Watch for fire!

Instructions	Part 2	Required Precautions
<p>Person performing hot work: Record time started and display permit at hot work area. After hot work is completed, record time and leave permit displayed for fire watch.</p> <p>Fire watch: Watch area during hot work and after work completion. Prior to leaving area, perform final inspection, sign, leave permit displayed and notify Fire Monitor or Permit Authorizer.</p> <p>Fire Monitor: Monitor area after post-work fire watch completion. Perform final inspection, sign and return to Permit Authorizer.</p>	<p><input type="checkbox"/> The fire pump is in operation and switched to automatic.</p> <p><input type="checkbox"/> Control valves to water supply for sprinkler system are open.</p> <p><input type="checkbox"/> Extinguishers are in service/operable.</p> <p><input type="checkbox"/> Hot work equipment is in good working condition.</p> <p>Requirements within 35 ft. (10 m) of hot work</p> <p><input type="checkbox"/> Shield combustible construction using listed (e.g., FM Approved) welding pads, blankets and curtains.</p> <p><input type="checkbox"/> Remove or shield nonremovable combustibles using listed (e.g., FM Approved) welding pads, blankets and curtains.</p> <p><input type="checkbox"/> Isolate potential sources of flammable gas, ignitable liquid or combustible dust/lint (e.g., shut down equipment).</p> <p><input type="checkbox"/> Remove ignitable liquid, combustible dust/lint and combustible residues.</p> <p><input type="checkbox"/> Shut down ventilation and conveying systems.</p> <p><input type="checkbox"/> Remove combustibles and consider a second fire watch on opposite side of floor, wall, ceiling or roof when openings exist or thermally conductive materials pass through.</p> <p><input type="checkbox"/> Is work on a combustible building assembly (e.g., Torch-Applied Roofing)? If yes, provide ADDITIONAL REQUIRED PRECAUTIONS below.</p> <p>Hot work on/in closed equipment, ductwork or piping</p> <p><input type="checkbox"/> Isolate equipment from service.</p> <p><input type="checkbox"/> Remove ignitable liquid and purge flammable gas/vapor.</p> <p><input type="checkbox"/> Prior to work, and/or during work, monitor for flammable gas/vapor. LEL reading(s) _____.</p> <p><input type="checkbox"/> Remove combustible dust/lint or other combustible materials.</p> <p><input type="checkbox"/> Is work on/in equipment with nonremovable combustible linings or parts? If yes, provide ADDITIONAL REQUIRED PRECAUTIONS below.</p> <p>Fire watch/fire monitoring the hot work area</p> <p>Times listed are sufficient for majority. Use Table at back of permit for guidance for combustible concealed cavities, roof work or favorable factors.</p> <p><input type="checkbox"/> Perform a continuous fire watch during hot work.</p> <p><input type="checkbox"/> Perform a continuous fire watch post-work for <input type="checkbox"/> 1 hour or Other _____ hours.</p> <p><input type="checkbox"/> Perform fire monitoring for <input type="checkbox"/> 2 hours or Other _____ hours.</p>	<div style="border: 1px solid black; height: 100px; width: 100%;"></div>
<p>HOT WORK BY</p> <p><input type="checkbox"/> Employee</p> <p><input type="checkbox"/> Contractor _____</p>	<p>DATE _____</p> <p>JOB NUMBER _____</p>	
LOCATION OF WORK (BUILDING/FLOOR/OBJECT)		
WORK TO BE PERFORMED		
NAME OF PERSON PERFORMING HOT WORK		
NAME OF PERSON PERFORMING FIRE WATCH		
<p>I verify the above location has been examined, the Required Precautions have been taken, and permission is authorized for this work.</p>		
<p>PERMIT AUTHORIZER (PRINT AND SIGN)</p>		
<p>THIS PERMIT EXPIRES ON (LIMIT AUTHORIZATION TO ONE SHIFT):</p>		
DATE:	TIME:	AM/PM
Hot Work Date:	Start Time:	am/pm
	Finish Time:	am/pm
Post-Work Fire Watch	Finish Time:	am/pm
Name		
Fire Monitor <input type="checkbox"/> Person <input type="checkbox"/> Other	Finish Time:	am/pm
Name/Other		
Final Check	Time:	am/pm
Name		
<p>F2830 © 2018 FM Global. (Rev. 01/2018) All rights reserved.</p>		
<p>ADDITIONAL REQUIRED PRECAUTIONS:</p> <p>_____</p> <p>_____</p> <p style="text-align: center;">Issue 1.0 1/17/2020</p> <p>_____</p> <p>_____</p>		

WARNING

HOT WORK IN PROGRESS!
Watch for fire!

In case of emergency, call the contacts listed below before attempting to extinguish the fire.

Contact	Number

Construction and Occupancy Factors for Post-Work Fire Watch and Monitoring Periods

	Construction Factors						
	Noncombustible construction, or FM Approved Class 1 or Class A building materials		Combustible construction without concealed cavities		Combustible construction with unprotected concealed cavities		
	Watch	Monitor	Watch	Monitor	Watch	Monitor	
Occupancy Factors	Noncombustible with any combustibles contained within closed equipment (e.g., ignitable liquid within piping)	30 minutes	0 hours	1 hour	3 hours	1 hour	5 hours
	Office, retail or manufacturing with limited combustible loading	1 hour	1 hour	1 hour	3 hours	1 hour	5 hours
	Manufacturing with moderate to significant combustible loading except as noted below	1 hour	2 hours	1 hour	3 hours	1 hour	5 hours
	Warehousing	1 hour	2 hours	1 hour	3 hours	1 hour	5 hours
	Exceptions: Occupancies with processing or having bulk storage of combustible materials capable of supporting slow-growing fires (e.g., paper, pulp, textile fibers, wood, bark, grain, coal or charcoal)	1 hour	3 hours	1 hour	3 hours	1 hour	5 hours

When performing torch-applied roofing, apply additional precautions and conduct a minimum 2 hours fire watch and 2 hours fire monitoring. If an infrared camera is utilized, reduce to a 1 hour fire watch and 1 hour fire monitoring.

When performing hot work on/n equipment containing nonremovable combustible linings or parts, apply additional precautions and conduct a minimum 1 hour fire watch and 3 hours fire monitoring within the equipment, and in the surrounding areas per Table above.



Issue 1.0 1/17/2020

Appendix G

Tenant Contractor Acknowledgement Form

Tenant Contractor Acknowledgement Form



Tenancy		Tenant Organization Name	Space Identifier
South Concourse	<input type="checkbox"/>		
North Concourse	<input type="checkbox"/>		

Company Name	Scope of Work

Company Association with Tenant	
Prime General Contractor	<input type="checkbox"/>
Subcontractor (State Name of Prime)	<input type="checkbox"/>
A/E Consultant	<input type="checkbox"/>
Other Consultant (State Function)	<input type="checkbox"/>

Authorized Representatives			
Name	Position/Title	Phone Number	Email

Authorized Use Only:


Insurance and Bond Verified: Print Name	Signature	Date	Permit Number

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Appendix H

Tenant Safety Orientation Authorization

Tenant Safety Orientation Acknowledgement



Date: _____

Scope of Work: TRP / NCP Space: _____

Tenant: _____

Orientation Attendee:

Name: _____

Company: _____

Attendee association with Tenant:

Tenant company employee

Prime/General Contractor

Subcontractor (state name of Prime)

Consultant – design team

Consultant – other (state function)

Authorized Representative:

Name: _____ Signature: _____

Authorized Use only

Completed Orientation: HDJV / AOJV Initials: _____

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Appendix I

Special Inspections Request (Terracon)



Kelly Brooks - kelly.brooks@terracon.com - 801-301-0847
 Kristy Meldrum - kristy.meldrum@terracon.com - 801-545-9050
Inspection & Testing Request Form

Date of Inspection: **01/01/0000** Subcontractor: Company Name Here

Location/Area	Field Contact	Time (24 hr.)	Approx. Duration	Mix Design / Supplier	QTY
Example: Building - Area - Level - Type of Inspection <small>SCW - H - L3 - Moving Walkway Dowel & Epoxy</small>	Name - Phone Number	1:00	2 hr	NA	150

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Appendix J

IT Room Access Request



SLC Communications Room Work Authorization Form Non-IT Scope of Work

Communications Room Name: _____ Date: _____

Trade Contractor Company _____

Trade Contractor Contact _____

Trade Contractor Phone # _____

Description of Work Required: _____

Pre-Authroization Requirements:

- It is agreed and understood that Comm Room door shall remain closed and secure at all times, while work is being completed in this Comm Room.
- All work performed in a Comm Room requires protection of equipment within the room from dust and debris. If power or HVAC services may be affected, notification must be provided

Trade Acknowledgment: _____
INITIAL

Are there any noteworthy items or pre-existing observations relating to area of work? YES NO

Trade Contractor Comments: _____

HDIV/MCD Authorization HDIV MCD _____
PRINT NAME DATE

SIGNATURE

Trade Contractor Sign-In: _____
INITIAL DATE TIME

Completion Requirements:

- Trade Contractor shall notify HDIV / MCD upon completion of work. HDIV/MCD shall be required to inspect the area of work for final acceptance.
- All debris shall be removed from room and affected areas shall be dust free and wiped down.

Trade Contractor Sign-out: _____
SIGNATURE DATE TIME

HDIV/MCD Area Acceptance: HDIV MCD _____
PRINT NAME DATE

SIGNATURE