

January 25, 2019
BOARD OF COUNTY COMMISSIONERS
ORANGE COUNTY, FLORIDA
Y19-726-JS / ADDENDUM # 2
ORANGE COUNTY CONVENTION CENTER
NORTH/SOUTH BUILDING AUTOMATION SYSTEM (BAS) UPGRADE

New Bid Opening Date: February 12, 2019

This addendum is hereby incorporated into the bid documents of the project referenced above. The following items are clarifications, corrections, additions, deletions and/or revisions to and shall take precedence over the original documents. Underlining indicates additions, deletions are indicated by ~~strikethrough~~.

A. The Bid due date is changed from ~~January 29, 2019~~ to February 12, 2019.

B. The following are questions/responses/clarifications:

1. Can an on-site survey be scheduled in order to verify existing conditions in the Remote Building as reflected on drawings M6.01 thru M6.04?

Response: An on-site visit has been scheduled for Tuesday, January 29, 2019, from 9:00 am to 11:00 am. Meeting location at the South Building, 2nd Level Main Concourse, entrance from the South Parking Lot.

2. In order to review the bid documents in more detail, can an extension be provided for delivery of the Bid Form Package past the January 29th, 2019 dead line?

Response: The RFI's due date has been extended from January 21, 2019 to February 4, 2019. The Bid Due date has been extended from January 29, 2019 to February 12, 2019.

3. New construction duration for Substantial and Final Completions.

Response: Refer to attachment C2. The new Substantial Completion is fourteen (14) consecutive months from the date of the Official Notice to Proceed. The new Final Completion is fifteen (15) consecutive months from the date of the Official Notice to Proceed.

4. New liquidated damages for Substantial and Final Completions.

Response: Refer to attachment C3. The new Substantial Completion Liquidate Damages is \$1,200.00 for each calendar day. The new Final Completion Liquidate Damages is \$900.00 for each calendar day.

5. New Construction Schedule

Response: Refer to attachment C4, IFG, Part G, Item #4: ~~Note: There are no "non-construction work days" identified at this time.~~ Non-construction

work days identified at this time.” Refer to attachment C5: “Available work days”.

6. Under the Specification Section INSTRUMENTATION AND CONTROL FOR THE HVAC SECTION 230900, Subsection 2.2 Control System, A. Manufacturers: 1. Honeywell – Local Branch Office (No substitutions). 2. Johnson Controls Inc. 3. Trane. 4. Pre-approved substitute. What is the procedure for Pre-Approved Substitutes and if approved, does it allow the manufactures to bid the project on bid day?

Response: Refer to attachment C1. Per CCNA- we are obligated to show 3 manufacturers. The pre-approved system other than Honeywell, Trane and Johnson must match exactly to design and specification documents outlined on SGM Construction Documents. Systems other than the (3) listed must be provided in accordance with the contract documents for a fully operational system without any additional cost to the owner.

7. If the pre-approved substitute is only utilized if a manufacture declines to provide a proposal, how will other manufactures be notified as substitutes

Response: Systems other than the (3) listed must be provided in accordance with the contract documents for a fully operational system without any additional cost to the Owner. It is up to the bidding contractor to fully evaluate the substituted system’s compliance with the contract documents. Submission of bid is indicative of the contractor’s obligation to provide a fully functional system in accordance with the drawings and specifications. The Owner is not obligated to notify potential substituted system vendors. 8.

8. Depending on the timing of answered RFI questions, will substitute manufactures be given an equal amount of time if approved to provide a proposal

Response: All bidders should have same amount of time to evaluate and submit their bids. No deviation from the time-line.

9. If approved as a pre-approved substitute would other manufacturers be entitled access to the as-built control documents the local manufactures Honeywell and Johnson Controls currently have installed on-site

Response: No, adequate information is on contract documents to bid project.

10. Can the mechanical control conduits be show on the drawings? There no information of which conduit we have to use for the control wiring. Please clarify.

Response: The end devices and BAS controllers are clearly depicted on the scaled plans, therefore an estimation of conduit lengths and routing can be ascertained.

11. Note #2 on T-001 states: Each BACnet MSTP Channel shall have no more than thirty MSTP Devices. We are requesting that up to 100 devices be allowed per BACnet MSTP Channel which is within industry standards for BACnet MSTP Channels. Reducing the amount of BACnet MSTP Channels will increase the reliability of the BAS system by reducing the amount failure points.

Response: 30 MSTP devices are required per the documents. Reliability and rapid response is increased by limiting to 30.

12. During the Pre-Bid meeting it was stated that all new conduit and wiring will be installed. Per the device schedules most of the existing field devices are to remain. Is it acceptable to use the existing conduit, wiring and BAS cabinets as they are in excellent shape.

Response: Existing conduit, wiring and cabinets may be reused, given there will be zero downtime to the system and all associated devices. If this is not possible, then a complete parallel system shall be required. New network communications from the BAS controller to the convention center network shall be new and is required.

13. Note #4 on M-600 states: BAS is to integrate with Cooler/Freezer Alert system. Is it correct that since the North/South BAS is to be BACnet the integration to monitor the Cooler/Freezer Alerts will be through a BACnet I/P integration from the Cooler/Freeze Alert system.

Response: It is required to monitor the cooler/freezer alert system.

14. Scope item #10 on T-001 indicates UPS are to be supplied for ALL BACnet controllers, remote controllers, and operator's Workstation's. Please confirm if this was meant for all unitary level controllers such as VAV boxes and FCU's as well as plant level controllers.

Response: UPS shall be provided for all unitary level controllers as indicated on note # 10 on T001.

15. The point lists on the M-600 series control drawings indicate the chilled water valve is 'existing to remain'. Section 230523, 1.1, B of the specification indicates several areas where the chilled water valve is to be replaced by a Belimo Energy Valve. Please confirm if the existing valves are to remain or are to be replaced. If valves are to be replaced, please provide an exact list AHU unit numbers that require valve replacement (i.e. Section 23 05 23 1.1.B Item #3,4,5,7,12) Also, can an on-site survey be scheduled in order to verify existing conditions of all of the AHU valves to be replaced?

Response: Existing valves are to be replaced. Per the mechanical general notes, contractor is required to field verify all existing devices to ensure quantities and locations are correct. Contractor is to note any deviations via RFI process prior to bid. Contractor shall furnish and install all Belimo

PIV valves for all HVAC Chilled water AHUs and FCUs identified in the areas specified per specification 23 05 23. The list includes the following areas:

- 1. S1.1-South Event Utilities Shop/Offices**
 - 2. S1.13-South MDF,**
 - 3. Facility Operations Storage**
 - 4. Alternate EOC**
 - 5. Environmental Services Offices**
 - 6. S2.1-South Human Resources**
 - 7. Event Operations Rigging offices**
 - 8. S2.10-South Facility Operations offices and Building Security**
- South Command**
- 9. N1.1-North Environmental Services Office**
 - 10. N2.1-North CIP Offices**
 - 11. N2.9-North Fire Command Center**
 - 12. Satellite Building Security Office, Event Management Satellite Office.**

C. ATTACHMENTS:

- 1. Revised Specification Section 230900 INSTRUMENTATION AND CONTROL FOR HVAC, Part 2.2.A.**
- 2. Revised IFB page D-3. Revised Completion Dates.**
- 3. Revised IFB page E-3. Revised Liquidated Damages.**
- 4. Revised IFB page G-3. Revised Construction Schedule.**
- 5. Available work days Construction Schedule.**

D. All other term and conditions of the IFB remain the same.

E. The Proposer shall acknowledge receipt of this addendum by completing the applicable section in the solicitation or by completion of the acknowledgement information on the addendum. Either form of acknowledgement must be completed and returned not later than the date and time for receipt of the proposal.

Receipt acknowledged by:

Authorized Signature

Date Signed

Title

Name of Firm

- C. Coordinate equipment with Division 26 Section "Motor-Control Centers" to achieve compatibility with motor starters and annunciation devices.

PART 2 - PRODUCTS

2.1 MANUFACTURERS

- A. In other Part 2 articles where titles below introduce lists, the following requirements apply to product selection:
 - 1. Manufacturers: Subject to compliance with requirements, provide products by one of the manufacturers specified.

2.2 CONTROL SYSTEM

- A. Manufacturers:
 - 1. Honeywell - Local Branch Office (No Substitutions)
 - 2. Johnson Controls Inc.
 - 3. Trane
 - 4. Pre-approved Substitute
- B. Control system shall consist of sensors, indicators, actuators, final control elements, interface equipment, other apparatus, accessories, and software connected to distributed controllers operating in multiuser, multitasking environment on token-passing network and programmed to control mechanical systems. An operator Virtual Server permits interface with the network via dynamic color graphics with each mechanical system, building floor plan, and control device depicted by point-and-click graphics.

2.3 DDC EQUIPMENT

- A. Control Units: Modular, comprising processor board with programmable, nonvolatile, random-access memory; local operator access and; integral interface equipment; and backup power source.
 - 1. Units monitor or control each I/O point; process information; execute commands from other control units, devices, and operator stations; and download from or upload to operator Virtual Server.
 - 2. Stand-alone mode control functions operate regardless of network status. Functions include the following:
 - a. Global communications.
 - b. Discrete/digital, analog, and pulse I/O.
 - c. Monitoring, controlling, or addressing data points.
 - d. Software applications, scheduling, and alarm processing.
 - e. Testing and developing control algorithms without disrupting field hardware and controlled environment.
 - 3. Standard Application Programs:
 - a. Electric Control Programs: Demand limiting, duty cycling, automatic time scheduling, start/stop time optimization, night setback/setup (only for units serving

The Bidder hereby agrees that there is attached:

- | | | | |
|-----|---|-----|-------------|
| 1. | Non-Collusion Affidavit, Attachment A | Yes | ___ |
| 2. | Required Disclosure, Attachment B | Yes | ___ |
| 3. | M/WBE Forms | | |
| | Employment Data, Attachment C-1 | Yes | ___ |
| | Subcontractor/Supplier Page, Attachment C-2 | Yes | ___ |
| | Good Faith Effort, Attachment C-4 | Yes | ___ No ___ |
| 4. | Trench Safety Act Form, Attachment D | Yes | ___ N/A ___ |
| 5. | Drug-Free workplace Form | Yes | ___ |
| 6. | Bid Bond on Form in Exhibit 1 or Cashier's Check
(10% of Base Bid) | Yes | ___ N/A ___ |
| 7. | Original Bid Form (marked "Original") & 3
complete copies with all attachments | Yes | ___ |
| 8. | References, Attachment E | Yes | ___ |
| 9. | Licenses | Yes | ___ N/A ___ |
| 10. | Current W9 | Yes | ___ |
| 11. | Project Expenditure Report, Attachment F | Yes | ___ |
| 12. | Relationship Disclosure Form, Attachment G | Yes | ___ |
| 13. | Verification of Employment Status, Attachment H | Yes | ___ |

ACKNOWLEDGEMENT OF ADDENDA

The Bidder shall acknowledge receipt of any addenda issued to the solicitation by completing the blocks below or by completion of the applicable information on the addendum and returning it not later than the date and time for receipt of the bid. Failure to acknowledge an addendum that has a material impact on the solicitation may negatively impact the responsiveness of your bid. Material impacts include but are not limited to changes to specifications, delivery time, performance period, quantities, bonds, letters of credit, insurance, qualifications, etc.

Addendum No. _____ Dated _____ Addendum No. _____ Dated _____

Addendum No. _____ Dated _____ Addendum No. _____ Dated _____

If awarded this construction Contract, the Bidder agrees to complete the work covered by this Contract as follows:

1. Work shall start at the project site within fourteen (14) days of the effective date of the Notice to Proceed.
2. Substantially complete in **44 14 months** consecutive calendar days from date of Official Notice to Proceed.
3. Final completion in **42 15 months** consecutive calendar days from date of Official Notice to Proceed.
4. Should the Successful Bidder fail to complete work as specified, the liquidated damage clause will apply (Part E, Contract).

The Bidder hereby agrees that the County reserves the right to waive informalities in any bid and to reject any or all bids, or to accept any bid that in its judgment will be for the best interest of the County.

III
ADMINISTRATIVE DATA:

Progress Payments: Based upon Applications for Payment submitted to the Project Manager by the Contractor and Certificates for Payment issued by the Project Manager the County shall make progress payments on account of the Contract Amount to the Contractor as provided in the Contract Documents as follows:

Not later than 30 days following approval of an application for Payment, ninety percent (90%) of the portion of the Contract Amount properly allocable to labor, materials and equipment incorporated in the Work and ninety percent (90%) of the portion of the Contract Amount properly allocable to materials and equipment suitably stored at the site or at some other location agreed upon in writing, for the period covered by the application for payment, less the aggregate of previous payments made by the Owner.

When the completion of the Work ascertained as payable exceeds fifty percent (50%) of the total contract amount the retainage percentage withheld shall be reduced to 5%. Upon Final completion of the entire Work, a sum sufficient to increase the total payments to one hundred percent (100%) of the Contract Amount, less such amounts as the Owner shall determine for all incomplete work and unsettled claims as provided in the Contract Documents.

Should the Contractor fail to substantially complete all Work under this Contract and make the project available for beneficial use on or before the date stipulated for Substantial Completion (or such later date as may result from extension of time granted by County), he shall pay and/or the County may retain from the compensation otherwise to be paid to the Contractor, as liquidated damages, the sum of ~~\$1,500.00~~ \$1,200.00 for each consecutive calendar day that terms of the Contract remain unfulfilled beyond date allowed by the Contract, which sum is agreed upon as a reasonable and proper measure of damages which County will sustain per diem by failure of Contractor to complete work within time as stipulated; it being recognized by County and Contractor that the injury to County which could result from a failure of Contractor to complete on schedule is uncertain and cannot be computed exactly. In no way shall costs for liquidated damages be construed as a penalty on the Contractor. For each consecutive calendar day that the work remains incomplete after the date established for Final Completion, the County will retain from the compensation otherwise to be paid to the Contractor the sum of ~~\$1,250.00~~ \$900.00. This amount is the mutually agreed upon minimum measure of damages the County will sustain by failure of the Contractor to complete all remedial work, correct deficient work, clean up the project and other miscellaneous tasks as required to complete all Work specified and this amount of liquidated damages is in addition to the liquidated damages prescribed above for failure to timely achieve Substantial Completion.

IV
CONTRACT DOCUMENTS:

This Contract entered into this date by the Board of County Commissioners hereinafter called the County, represented by the Manager of the Procurement Division executing this Contract and the individual, partnership or corporation named above, hereinafter called the Contractor. Witnesseth that the parties hereto do mutually agree as follows:

- A. services. The County reserves the right to conduct its own investigation of any employee of the Contractor.

For security purposes and to maintain privacy when submitting FDLE Background Checks via e-mail the subject line of the email must contain the following **EXEMPT******

- B. Upon Background Check approval, the Contractor's staff shall arrange an appointment with the Convention Center staff to obtain an Orange County photo ID badge. An affidavit of Identity form (issued by the Contractor) and a State of Florida ID or Driver's License will be required from the staff. Cost associated with lost or stolen badges is \$25.00.
- C. The Contractor shall arrange an appointment with OCCC Project Manager to receive, when applicable, keys to the project areas the Contractor requires access. The Contractor shall be responsible for returning all the keys to OCCC Project Manager during the project close-out phase. If any of the keys are lost, the Contractor shall reimburse OCCC for replacement of the core and/or cores associated with the key (s) that was lost. The cost for each core is \$50.00. The Contractor shall also request OCCC parking hang tags for Contractor's staff to park on OCCC designated parking lots during construction work hours. The Contractor shall submit the required forms given by the OCCC Project Manager for the issuance of hang tags. Cost associated with lost or stolen parking hang tags is \$25.00.

- 2. **CONSTRUCTION SCHEDULE:** The Convention Center is an occupied and active space that is operational at all times. Availability of the work site is limited due to the Convention Center scheduled show events. During the project, Contractor shall sequence their work to accommodate the scheduled show events. The project site is anticipated to be available to the Contractor seven (7) days per week. Contractor work hours are anticipated to be from 9:00 PM to 6:00 AM, exceptions to the work hours must be approved in advance by the County Project Manager. Any permissible work activities during the non-construction work days will be determined at County Project Manager's discretion. With the advance approval of the County Project Manager, specific dates may be coordinated with the Contractor. Owner will provide show schedules, as necessary, to the Contractor. The show schedule will be for informational purposes only. Contractor must obtain approval from the County Project Manager for their work schedule.

Note: There are ~~no "non-construction work days"~~ identified at this time. Refer to attachment: "Available work days Construction Schedule."

The County has made every effort to provide the estimated dates for non-construction work days (no construction activity) based on the most current information available; however, the show event schedule is subject to change based on show activities.

In the event that the available scheduled work times/days are cancelled or rescheduled by the Owner, the Contractor may submit a request for additional work times/days within five (5) calendar days of said cancellation/rescheduled period, if required to meet the scheduled completion date. This request must be accompanied by adequate justification. If the Contractor is given or requests additional time that includes nights or weekends in order to meet the scheduled completion date, no shift differential costs will be allowed.

Y19-726-JS OCCC North/South BAS Upgrades
EBMS Available Exhibit Hall Dates Summary As of 1/24/2019

		April-19																												
Day	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU
Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
S Concourse/Meeting Rooms	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
S Hall A1/A2/B	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
S A1/A2/B Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
South Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
N Concourse/Meeting Rooms	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
N Hall A1/A2/B	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
N Hall A1/A2/B Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
North Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	

		May-19																													
Day	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F
Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
S Concourse/Meeting Rooms	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW		
S Hall A1/A2/B	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
S A1/A2/B Catwalk	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW		
South Penthouse	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW		
N Concourse/Meeting Rooms	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	NW		
N Hall A1/A2	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
N Hall B	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
N Hall A1/A2/B Catwalk	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	NW		
North Penthouse	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW		

		June-19																													
Day	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M
Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
S Concourse/Meeting Rooms	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	NW		
S Hall A1	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
S Hall A2	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
S A1/A2/B Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	NW			
South Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW		
N Concourse/Meeting Rooms	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	NW		
N Hall A1/A2	X	X	X	X	X	X	X	X	X	NW	NW	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
N Hall B	X	X	X	X	X	X	X	X	X	NW	NW	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
N Hall A1/A2/B Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	NW			
North Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW		

		July-19																													
Day	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W
Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
S Concourse/Meeting Rooms	NW	NW	NW	NW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	NW	NW	NW	DNW	DNW	DNW	NW		
S Hall A1	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	NW	X	X	X	X	X	X	X		
S Hall A2	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW		
S Hall B	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	X		
S A1/A2 Catwalk	NW	NW	NW	NW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW			
S B Catwalk	NW	NW	NW	NW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW			
South Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW		
N Concourse/Meeting Rooms	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	NW		
N Hall A1/A2	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
N Hall B	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	X	X	X	NW	NW	NW	NW	NW		
N Hall A1/A2 Catwalk	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	NW		
N Hall B Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW		
North Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW		

Y19-726-JS OCCC North/South BAS Upgrades
EBMS Available Exhibit Hall Dates Summary As of 1/24/2019

		August-19																													
Day	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA
Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
S Concourse/Meeting Rooms	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
S Hall A1/A2	NW	NW	NW	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	X	X	X	X	X	NW	NW	NW	NW
S Hall B	NW	NW	NW	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	X	X	X	X	X	NW	NW	NW	NW
S A1/A2/B Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
South Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
N Concourse/Meeting Rooms	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
N Hall A1/A2	NW	NW	NW	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
N Hall B	NW	NW	NW	X	X	X	X	X	X	X	X	NW	NW	X	X	X	X	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	
N Hall A1/A2/B Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
North Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	

		September-19																													
Day	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	
Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
S Concourse/Meeting Rooms	NW	NW	NW	NW	NW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
S Hall A1/A2	NW	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
S Hall B	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
S A1/A2 Catwalk	NW	NW	NW	NW	NW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
S B Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
South Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
N Concourse/Meeting Rooms	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
N Hall A1/A2	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
N Hall B	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	X	X	
N Hall A1/A2 Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
N Hall B Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
North Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	

		October-19																													
Day	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH
Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
S Concourse/Meeting Rooms	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
S Hall A1/A2/B	X	X	X	X	X	X	NW	X	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	
S A1/A2/B Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
South Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
N Concourse/Meeting Rooms	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
N Hall A1/A2	X	X	X	X	X	X	NW	X	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	
N Hall B	NW	NW	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	
N Hall A1/A2/B Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
North Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	

		November-19																												
Day	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA
Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
S Concourse/Meeting Rooms	NW	NW	NW	DNW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW
S Hall A1/A2/B	X	X	X	X	X	X	X	X	X	X	NW	NW	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
S A1/A2/B Catwalk	NW	NW	NW	DNW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW
South Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW
N Concourse/Meeting Rooms	NW	NW	NW	DNW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW
N Hall A1/A2	X	X	X	X	X	X	X	X	X	X	NW	NW	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
N Hall B	X	X	X	X	X	X	X	X	X	X	NW	NW	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
N Hall A1/A2/B Catwalk	NW	NW	NW	DNW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW
North Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW

Y19-726-JS OCCC North/South BAS Upgrades
EBMS Available Exhibit Hall Dates Summary As of 1/24/2019

December-19																															
Day	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU
Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
S Concourse/Meeting Rooms	NW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
S Hall A1/A2/B	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
S A1/A2/B Catwalk	NW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
South Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
N Concourse/Meeting Rooms	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
N Hall A1/A2	X	X	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
N Hall B	X	X	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
N Hall A1/A2/B Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
North Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	

January-20																															
Day	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F
Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
S Concourse/Meeting Rooms	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
S Hall A1/A2/B	NW	NW	X	X	X	X	X	X	X	X	X	X	X	X	NW	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
S A1/A2/B Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
South Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
N Concourse/Meeting Rooms	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
N Hall A1/A2	NW	NW	X	X	X	X	X	X	X	X	X	X	X	NW	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
N Hall B	NW	NW	X	X	X	X	X	X	X	X	X	X	X	NW	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
N Hall A1/A2/B Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
North Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	

February-20																															
Day	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA		
Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29		
S Concourse/Meeting Rooms	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
S Hall A1/A2/B	X	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	X	
S A1/A2/B Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
South Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
N Concourse/Meeting Rooms	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
N Hall A1/A2	X	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	X	X	
N Hall B	X	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	X	X	
N Hall A1/A2/B Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
North Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	

March-20																															
Day	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU
Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
S Concourse/Meeting Rooms	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
S Hall A1/A2/B	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
S A1/A2/B Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
South Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
N Concourse/Meeting Rooms	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
N Hall A1/A2	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	NW	NW	X	X	X	X	X	X	
N Hall B	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	NW	NW	X	X	X	X	X	X	
N Hall A1/A2/B Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
North Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	

Y19-726-JS OCCC North/South BAS Upgrades
EBMS Available Exhibit Hall Dates Summary As of 1/24/2019

		April-20																												
Day	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH
Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
S Concourse/Meeting Rooms	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW
S Hall A1/A2/B	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
S A1/A2/B Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	
South Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
N Concourse/Meeting Rooms	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	
N Hall A1/A2	X	X	X	X	X	X	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	X	NW	X	X	X	X	X	X	NW	
N Hall B	X	X	X	X	X	X	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	X	NW	X	X	X	X	X	X	NW	
N Hall A1/A2/B Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	
North Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	

		May-20																													
Day	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU
Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
S Concourse/Meeting Rooms	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
S Hall A1/A2	NW	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	NW	NW		
S Hall B	NW	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW		
S A1/A2/B Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW		
South Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW		
N Concourse/Meeting Rooms	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW		
N Hall /A1	NW	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW		
N Hall /A2	NW	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW		
N Hall B	NW	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW		
N Hall A1/A2/B Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW		
North Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW		

		June-20																												
Day	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU
Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
S Concourse/Meeting Rooms	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
S Hall A1/A2/B	NW	NW	X	X	NW	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	
S A1/A2/B Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW		
South Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW		
N Concourse/Meeting Rooms	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
N Hall A1/A2/B	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	X	X	X	X		
N Hall A1/A2/B Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW		
North Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW		

		July-20																													
Day	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F	SA	SU	M	TU	W	TH	F
Date	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
S Concourse/Meeting Rooms	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW		
S Hall A1	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW		
S Hall A2	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW		
S Hall B	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW			
S A1/A2/B Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW			
South Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW			
N Concourse/Meeting Rooms	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW			
N Hall A1/A2/B	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X			
N Hall A1/A2/B Catwalk	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW			
North Penthouse	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW			

Key	
X	No work - Show
NW	Night Work 8pm-6am
DNW	Delayed Night Work 10pm-6am

* Available work days and times are subject to change due to OCCC events & shows

Y19-726-JS OCCC North/South BAS Upgrades
EBMS Available Exhibit Hall Dates Summary As of 1/24/2019