

**June 21, 2019**  
**BOARD OF COUNTY COMMISSIONERS**  
**ORANGE COUNTY, FLORIDA**  
**Y19-766-JS / ADDENDUM # 2**  
**ORANGE COUNTY CONVENTION CENTER**  
**NORTH/SOUTH BUILDING ACCESS CONTROL SYSTEM REPLACEMENT**

**Opening Date: June 27, 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 Opening Date remains as June 27, 2019.**

**B. The following are questions/responses/clarifications:**

1. Will the county be providing a paint spec for doors and door frames?

**Response: Paint spec provided by designer – Refer to attached spec section 09 91 23.**

2. All existing doors and frames in schedule to remain are to be repainted U.N.O

**Response: Both existing doors which are and are not to be painted have been identified in door schedule - Refer to Sheet A4.101.**

3. Notes throughout drawing package have boxes that do not define where to apply the note. Please advise?

**Response: General notes (as identified in the RFI paste up) are labeled “a, b, c, d,... and apply to the entire project. The letters on these notes are not identified within the plans. Plan Key notes are identified in particular locations within the documents.**

4. IFB Drawing index and sheet T0.002 show detail sheets ES.004, ES.005, and ES.006. These sheets included in the drawings packages (Y19-766Drawings) 1- 6. Please provide these sheets.

**Response: These sheets do not exist, refer to attached revised drawing index.**

5. Posted Drawing set Y19-766Drawings5 (sheets E2.453 thru ES.003) and Y19-766Drawings6 (E2.439 thru ES.003) are near duplicates. Please advise which set is correct.

**Response:**

- a. Regarding floor plans E2.414-E2.460, please pay attention to the area that is identified within in the key plan.
- b. Regarding Enlarged plans sheets E4.001-E4.006, Please pay attention to the sheets labeled DEMO or Reno.
- c. Regarding Riser diagram sheets E5.001-E5.019, Please pay attention to floor and area such as North Exhibit and South Concourse as identified within the drawing titles.
- d. Regarding panel schedules sheets E7.001 – E7.006, please refer to floor plan locations.
- e. Regarding detail sheets E8.001-E8.003, each detail sheet is different.

6. Is an exterior door the same thing as a perimeter door?

**Response: Perimeter doors are located on the concourse level. These door locations are identified on the floor plans with the notation for core drilling the slab.**

7. How are the existing perimeter doors identified?

**Response: Refer to response “a” above.**

8. Are all existing doors with access control identified on the door schedules?

**Response: No, doors identified in door schedule on sheet A4.101 are existing doors receiving access control for the first time or are existing doors getting access control replacement (already had existing access control) that have sustained substantial damage and need door or frame replacement.**

9. IFB Part G; For BID ADDITIVE #1-" DESCRIPTION: The scope of work of the Bid Additive #1 includes Access Control System replacement and upgrade of the Existing Perimeter Doors only. Refer to Construction Documents." What is upgrade of the existing doors?

**Response: The existing perimeter doors that currently have Access Control System shall be replaced and upgraded to the new Access Control System as described in the Bid Documents, refer to attachments. The existing**

**perimeter doors that currently don't have Access Control System shall be provided with the new Access Control System as described in the Bid Documents.**

10. IFB Part G; For BID ADDITIVE #2 - "DESCRIPTION: ... provide Access Control System to Existing Doors that will receive Access Control System for the "first time" ... includes only doors with High Priority. Approximately 137 doors to be confirmed and coordinated by the successful bidder and the OCCC-CIP Project Manager ... "How is "HIGH PRIORITY" determined?

**Response: High and low priority is a way to categorize the order that the doors will be approved by OCCC to receive the new Access Control System. High and low priority doors will receive the same new Access Control System. Refer to Bid Documents and attachments.**

11. FB Part G; For BID ADDITIVE #3 - DESCRIPTION: The scope of work of the Bid Additive #3 is to provide Access Control System to Existing Doors that will receive Access Control System for the "first time". Bid 1 Additive "1/3 includes only doors with Low Priority. Approximately 17 doors to be confirmed and coordinated by the successful bidder and the OCCC-CIP Project Manager... How will LOW PRIORITY" be determined?

**Response: High and low priority is a way to categorize the order that the doors will be approved by OCCC to receive the new Access Control System. High and low priority doors will receive the same new Access Control System. Refer to Bid Documents and attachments.**

12. IFB Part G; Reference Note to Bidders: What 70 (+-) doors are excluded?

**Response: Refer to attached listing.**

13. Who is responsible for providing/installing any new electronic locking hardware for any new access control door locations?

**Response: The awarded contractor is responsible for division of labor and for all specification divisions and a complete installation.**

14. Who is responsible for providing/installing any replacement electronic locking hardware for any doors where the existing electronic locking hardware will be reused?

**Response: The awarded contractor is responsible for division of labor and for all specification divisions and a complete installation.**

15. Who is responsible for providing/installing/terminating all new access control system cabling?

**Response: The awarded contractor is responsible for division of labor and for all specification divisions and a complete installation.**

16. Who is responsible for providing/installing any new cat6 connections to the access control panels from the customer's network? If the security integrator is required shall they supply the patch cable?

**Response: The awarded contractor is responsible for division of labor and for all specification divisions and a complete installation. Contractor shall also provide connectivity to the owners Premise Distribution network and shall coordinate with OCCC ITS for appropriate termination location.**

17. Please identify weather union or non-union rates apply when working within the Orange County Convention Center.

**Response: Non-Union Rates.**

18. Who is responsible for identifying/providing & installing any conduit either for new stub up locations or cable pathway?

**Response: The awarded contractor is responsible for division of labor and for all specification divisions and a complete installation.**

19. Who is responsible to provide/install/configure any new workstations that are required for the system? How many workstations are required? And will any of them be used to create new access control badges or be used to perform visitor management functions?

**Response: Workstations are by owner.**

20. In regards to the access control system does Orange County Convention Center currently have an existing Lenel OnGuard server(s) and would this project connect to the customers' potential existing server? Or will the security integrator be required to provide/install/configure a new Lenel OnGuard server as part of this RFP?

**Response: Refer to project specifications.**

21. Drawing mentions replacing cable raceway with conduit appropriate to new cable diameters. a. Is this for all door locations?

**Response: Contractor is required to provide all conduit from the MDF/IDF to the door location as noted within the documents. Contractor is responsible for consolidating the conduit runs prior to entering the MDF/IDF. Contractor is responsible for the removal of the existing access control system (control boxes, power supplies, conduit, etc...).**

22. Who is responsible for providing this conduit?

**Response: The awarded contractor is responsible for division of labor and for all specification divisions and a complete installation.**

23. What are the assumed working hours for cabling and door conversions? Can they be both completed during normal working hours M-F 9-5pm?

**Response: Work hours for this project are between 6 pm and 6 am.**

24. SECTION 011000 – 1.7 – A. When this quote was requested it was stated that all work would need to be completed between the hours of 6:00 PM and 6:00AM. SECTION 011000 – 1.7 – A. states that Work shall be generally performed inside the existing building during normal business working hours of 8a.m. to 5 p.m., except otherwise indicated. Which is correct, our original instruction or what is stated in the bid plans?

**Response: Work hours for this project are between 6 pm and 6 am.**

25. SECTION 08 71 00 – 2.1 – B Best IC cores are specified but there is no indication of which Best keyway should be provided (i.e. Best “A”, Best “M”, etc.). Can you provide clarification?

Once the keyway is specified, we also need to know who will decide how the cores are pinned, if there needs to be a master system in place, how many keys are needed for each core, and who will maintain the records for the cores/keys.

**Response: Best cores and keying of cores to be accomplished by OCCC. OCCC has the keyway of the core required as the pinning requirements and records they desire.**

Power supplies for the electrified hardware are not specified. Will the security integrator need to provide power supplies? o SECTION 08 71 00 – C -1. States that “Unless noted otherwise in Division 26 Electrical. Provide electrified hardware items rated 24 VDC or less.” , should Security integrator quote 24VDC or 12VDC?

**Response: 087100-C-1 Voltage is 24VDC. Stanley operator relays required are to be supplied by the installing contractor to make a correctly operating system.**

Stanly automatic openers are specified but relays needed to make them work in conjunction with electrified hardware are now, will the security integrator need to provide these?

**Response: All openers are existing to remain**

Section 281310 mentions things such as REX, DPS, etc. but I do not see these specified in the hardware. Will some openings require these features? If so, which ones?

**Response: REX – Request to exit = card reader.  
DPS – Door Position Switch, BMS – Balanced magnetic switch, DC – Door Contacts, are all the same.  
Openings will require these, Contractor shall refer to plans, risers, detail, and specifications.**

26. SECTION 08 71 00 – 1.6 – A – 2 – C

- This section states that “Hardware supplier’s AHC to be available at all reasonable times during course of work to meet personally with Owner, Architect or Contractor for hardware consultation.” Does this mean that our in house AHC will need to be physically available to meet with the owner? Also, are there any other instances that a representative from our firm (other than our sub-contractor) will need to be on site?

**Response: Comply with Specifications, the OCCC Project Manager will coordinate with the successful bidder.**

27. SECTION 014000

- This section covers quality requirements and inspections. Will our technician need to be on site for the inspections? SECTION 014000 – I -1 – C & D. States that “Provide sizes and configurations of test assemblies, mockups, and laboratory mockups to adequately demonstrate capability of products to comply with performance requirements.” and “Build site-assembled test assemblies and mockups using installers who will perform same tasks for Project.”. Will the security integrator need to provide mockups for each hardware set?

**Response: Comply with Specifications, the OCCC Project Manager will coordinate with the successful bidder.**

28. SECTION 078400 – 1.5 – A. This section states that “Installer Qualifications: A firm that has been approved by FMG according to FMG 4991, "Approval of Firestop Contractors.”” And “As an alternate to utilizing an FMG Approved installer, Contractor may utilize a non-FMG Approved installer under the following conditions:
- a. Field inspection of installed firestop and smoke seal systems is undertaken in accordance with Article titled "Field Quality Control" at Contractor's expense.
  - b. Non-FMG Approved Installer Qualifications: A firm experienced in installing firestop and smoke seal systems similar in material, design, and extent to that indicated, whose work has resulted in construction with a record of successful performance. Qualifications include having the necessary experience, staff, and training to install manufacturer's products per specified requirements. Manufacturer's willingness to sell its firestop and smoke seal system products to
    - a. Contractor or to Installer engaged by Contractor does not in itself confer qualification on buyer.” What would need to be provided to show that our installer is “experienced in installing? firestop and smoke seal systems similar in material, design, and extent to that Indicated, whose work has resulted in construction with a record of successful Performance.”? If our subcontractor is unable to provide this documentation does this mean that we will either have to get “FMG approved” or agree to cover the costs of a field inspection?

**Response: Comply with Specifications, the OCCC Project Manager will coordinate with the successful bidder.**

29. SECTION 08 71 00 – 3.8

When we see “BALANCE OF HARDWARE EXISTING” are we to assume that all other hardware is already on the door and is compatible with the hardware specified for that hardware group? For example: Group No. 3 specifies a Von Duprin EPT10 (power transfer) and a Von Duprin E996-L-RV-03-FSE (Trim) but does not specify an exit device, are we to assume that an electrified Von Duprin exit device is already present?

**Response: The hardware specified works in conjunction with the existing hardware on the doors. The answer to the example given of hardware group #3 of the door hardware is YES, the electrified exit device trim works in conjunction with the existing mechanical exit device. The electrified trim replaces the existing mechanical trim.**

30. SECTION 281310 – 2 – A. Is the security integrator required to provide warranty documentation for all hardware?

**Response: Hardware supplier is responsible for warranty for the door hardware they supply.**

31. SECTION 08 71 00 – 2.2 – A – 1- B. Are other types of through bolts permitted?

**Response: Stainless steel thru bolts must be utilized/supplied.**

32. Which doors should the security integrator quote? The door schedule only shows that 11 doors have a “hardware set” assigned but in the Bid Plans on pages 90-92 it shows 330 doors that have “hardware sets” assigned to them.

**Response: Hardware sets on doors are all identified at the end of the Hardware Spec 08 71 00.**

33. Will the fire rated doors be pre-prepped for the specified hardware for that opening?

**Response: Assume fire rated doors must be field prepped.**

34. Is there any documentation that states which doors will be getting replaced and which doors we will be retrofitting?

**Response: All doors to remain or to be replaced are indicated in door schedule in A4 series.**

35. Will our sub-contractor be required to have any specific identification while on site?

**Response: Refer to IFB Y19-766-JS, Part G, issued on May 24, 2019.**

36. What types of PPE will our sub-contractor be required to have while on site?

**Response: Refer to IFB Y19-766-JS, Part G, issued on May 24, 2019.**

37. Are we required to quote prevailing wage?

**Response: No.**

38. Who will be installing the doors and frames?

**Response: The awarded contractor is responsible for division of labor and for all specification divisions and a complete installation.**



39. In terms of the demolition of the access control system, please outline the appropriate components that will need to be demolished and replaced- is it only head-end (panels, enclosures, power supplies) or also field devices (card reader, door contact, resistors, ADA buttons, junction boxes, request to exit devices, locking hardware)?

**Response: All components that are considered part of the existing access control local system (Examples but not limited to are: access control panels, Power supplies, Balance magnetic switches, card reader, conduit, cabling, ...)**

40. In terms of the demolition of the access control system, please confirm the responsible contractor for removing all conduit, back boxes, and cabling as noted on the drawings General Notes 4.

**Response: The awarded contractor is responsible for division of labor and for all specification divisions and a complete installation.**

41. Please identify and provide model numbers for any motion sensors, request to exit buttons, panic buttons and sounders located within the facility.

**Response: Contractor shall refer to specifications and plans.**

42. Please confirm model number of card readers, biometric readers, ADA compatible readers, and multi-technology readers to be leveraged for replacement. If these will not be replaced, please provide model numbers of existing card readers.

**Response: Contractor shall refer to specifications, plans, and Architectural schedules.**

43. Please confirm the locking hardware for each location to be electric strikes. If different, please identify which doors will receive mortise locks or wireless locks.

**Response: Contractor shall refer to specifications and plan.**

44. Please confirm that the Wireless Gateway Interface will be supplied by the owner's network team and will be compatible with any wireless functions that may be required. Please outline any wireless functions of the access control system to be utilized.

**Response: Outside this scope of work.**

45. Please confirm that the mustering solution will be housed onsite and does not need to be a wireless mustering solution. If a wireless mustering solution is required, please confirm model number of that system currently in place.

**Response: Outside this scope of work.**

46. Please confirm that the badging printer and station will be supplied by the owner. If it is to be supplied by security contractor, please confirm the model number of badge printer and corresponding workstation.

**Response: Outside this scope of work.**

47. Please confirm if balanced magnetic switches or door positions switches are to be leveraged for replacement. Drawings state BMS whereas specifications state DPS.

**Response: BMS (Balanced magnetic Switches) and DPS (door position switches) shall be considered as the same and shall be replaced.**

48. Please confirm the responsible contractor for supplying and installation all access control and fiber optic cabling.

**Response: The awarded contractor is responsible for division of labor and for all specification divisions and a complete installation.**

49. Please confirm the use of ODSP encryption for both card readers and cable to be leveraged for replacement.

- a. Section 2.4.3.E.3 stipulates the SMS shall support encrypted reader to panel communications using the SIA OSDP protocol.

**Response: Contractor shall refer to specifications.**

50. For conversion and migrations, please confirm that the only system and equipment onsite is the P2000?

- a. Section 2.5.A of the specifications mentions Mercury, Honeywell, GE Security, SWH.

**Response: Contractor shall refer to specifications.**

**OPTIONAL CAPABILITIES – The SMS shall allow for the inclusion of additional capabilities.**

**Conversions and Migrations - Manufacturer shall offer the capability to migrate systems from the following manufacturers (equipment)**

1. Mercury
2. Honeywell
3. GE Security / Infographics ACU
4. GE Security / CASI - M Series
5. Johnson Controls - Tyco (Software House®)

51. Please identify the responsible party with corresponding part numbers for the supply of the Access cards as outlined in Section 2.4.3.a.1.

**Response: Contractor.**

52. Please confirm that the owner will be responsible for providing all appropriate servers and client workstations as outlined in Section 2.3.

**Response: Outside this scope of work.**

53. Please confirm who is responsible for the elevator interface for access control.

**Response: The awarded contractor is responsible for division of labor and for all specification divisions and a complete installation.**

54. Please provide the configuration of the elevator interface- how are these called? Are readers/access tied to specific floors?

- a. Attachment C. 65 states The Elevator Access Denials and Grants Report shall provide information on all elevator related access denied and granted events including floor selected, time, card reader, badge, and cardholder name but there is no information pertaining to how the current architecture is setup.

**Response: Awarded contractor shall coordinate function with OCCC.**

55. For Bid Additive #1, please confirm that the premise of design is for two systems to be ran concurrently as this additive references only replacement and upgrade of Existing Perimeter Doors.

**Response: Confirmed.**

56. For Bid Additive #2, please confirm the approximate number of doors, their location and corresponding devices along with head-end preference for the "First Time" doors along with delineation into which doors are considered "High Priority" as the Note to Bidders mentions 70 doors excluded from this project but this Bid Additive requests 137 doors to be included.

**Response: Refer to response # 10.**

57. For Bid Additive #3, please confirm the approximate number of doors, their location and corresponding devices along with head-end preference for the "First Time" doors along with delineation into which doors are considered "Low Priority" as the Note to Bidders mentions 70 doors excluded from this project but this Bid Additive requests 17 doors to be included.

**Response: Refer to response # 11.**

58. There are 38 IDF rooms we have identified on Bid documents. Apart from this, ACS panels also located in other places like Electrical Room. So, in new LENEL system design, can we also give priority to these room to place the panels to reduce the cable length?

**Response: Consideration was given to the location of the doors in reference to the MDF/IDF locations of the serving area/zone.**

59. Will the new Elevator Access control panel be placed in IDF room or Elevator equipment room? Presently, it is considered in Elevator room. So, if we will go as is, which communication signals will be considered in between these two. What will be the communication cable type?

**Response: Contractor shall review the design document, equipment location have been identified.**

60. For the cable length calculation we need to have reference dimension in building. So, we just need PDF with reference dimension mentioned in to have more accurate cable count.

**Response: Design documents that have been completed to scale. Contractor is responsible for take offs.**

61. Will reprogramming (decommissioning) of the existing P2000 system be required as part of the cutover to new system?

**Response: Yes.**

62. Who is responsible for programming and reprogramming of the existing county owned Security Management System (SMS)?

**Response: Main access control headend is outside of this scope of work.**

63. Will special programming for the Lenel system be required to continue the same form fit and function of the existing P2000 system?

**Response: Contractor shall refer to specifications.**

64. What is required to accomplish the “tie of the old system to the new system” SECTION 272626

**Response: Contractor shall review documents and specification.**

65. Will the contractor be required to be P2000 certified to keep the existing system in service? “The contractor shall include in the bid all cost to maintain the existing and new system functioning harmoniously” SECTION 272626

**Response: Contractor shall be certified with the existing system as well.**

66. During the pre-bid meeting we were told “all work will be off shift night work” in the specification it call for “On-Site Work Hours: Work shall be generally performed inside the existing building during normal business working hours of 8a.m. to 5 p.m., except otherwise indicated.” Please confirm what times are acceptable.

**Response: Work hours are from 6 pm to 6 am. Refer to attached Available Work Days Schedule.**

67. Is there a schedule of additives?

**Response: Refer to responses #9, #10 and #11 and attachments.**

68. See SECTION 08 11 13 - HOLLOW METAL DOORS AND FRAMES, Are any new doors being installed?

**Response: Refer to door schedule in drawings.**

69. See SECTION 08 38 00 TRAFFIC DOORS , Are any new doors being installed?

**Response: Refer to door schedule in drawings.**

70. SECTION 08 71 00 – DOOR HARDWARE, If there are no new doors, is the county responsible for proper fit and operation of existing doors?

**Response: There are new doors and frames as identified on Door Schedule.**

71. SECTION 08 71 00 – DOOR HARDWARE, D. Automatic Operators: Are there any new automatic door operators being installed?

**Response: Contractor is only dealing with existing door operators and their correct sequence of operation.**

72. Is there an approved method of securing openings where doors must be temporarily removed?

**Response: Contractor is responsible for all specification divisions and a complete installation.**

73. Will the county be providing security watch if required for rooms during cutover?

**Response: The intent is to cut rooms while they are unoccupied. In the event that a room is occupied, security is responsibility of the Contractor.**

74. Will it be permitted to use existing pathways?

**Response: Contractor shall review all drawings, specifications, general noted and plan key notes.**

75. Will owner support testing of the fire alarm interface after cutover?

**Response: Contractor is responsible for all specification divisions and a complete installation.**

76. Will any power supplies be required/installed remote from IDF rooms?

**Response: The awarded company is responsible for a complete and operations system.**

77. If existing door hardware does not allow for power supplies in IDF rooms will remote power supplies be permitted?

**Response: The need for additional remotely located power supplies shall be addressed on a need basis. Contractor is responsible for all calculation and shall coordinate correct gage of wire for voltage drop.**

78. There are many doors on the floor plans that are not shown in the door schedules, for example: Sheet E2.439, Door 3-401f, Sheet E2.440, Door 3-401e, Sheet E2.441, Door 3-401d, Sheet E2.441, Door 3-407r, Sheet E2.453, Door 5-401c, Sheet E2.456, Door 5-401b. Please advise if there is a determination on what to do for doors not indicated?

**Response: Doors indicated on plans and not on Door Schedule are existing to remain. Refer to door hardware specification, 087100 2.1.B for more information.**

79. If a door is damaged will the contractor be required to replace the door or will it be done by the county?

**Response: Doors with damage that are to be replaced are indicated on the Door Schedule.**

80. Sheet A4.103: Notes I and N; (I) All exterior doors to receive closer replacement u.n.o. Refer to schedule for any other closer replacements. (N) All exterior doors in schedule to receive closer Replacements u.n.o. The floor plans do not indicate any exterior doors with closers to remain, and the door schedule does not show all exterior doors in the scope of work. Shall the bidder replace all door closers on all exterior doors?

**Response: All existing door openers are to remain.**

81. All exterior frames must meet wind load requirements. Door frames may need additional structural elements Based on manufacturer's design limitations. Where this is indicated in the contract documents?

**Response: Additional structural elements are not required to meet wind load requirements.**

82. All existing doors & frames in schedule to remain are to be repainted u.n.o.

- a. The contract drawings do not indicate any doors "not to be painted. Should the bidder include pricing for repainting all exterior doors and jams?

**Response: Refer to Door Schedule for existing doors and Frames, to be painted, if doors are not listed in the schedule then they are not required to be painted.**

b. Please confirm the aluminum doors are to be painted/coated.

**Response: Existing Aluminum Storefront Doors are not required to be repainted.**

83. Will the Opportunity bid date be moved out past June 27, 2019?

**Response: No, it cannot be moved out past June 27, 2019.**

84. If Not we would like to request that the bid date be moved out to July 12<sup>th</sup> if possible?

**Response: The Opening Bid Due Date remains as June 27, 2019.**

85. Will there be another site visit scheduled?

**Response: No.**

86. It is our understanding that you would like to have the system installed side by side with the existing system so that both solutions are working concurrently. Is that Correct?

**Response: Yes, that is correct, refer to IFB Y19-766-JS, issued on May 24, 2019.**

C. ATTACHMENTS:

1. **Specification Section 099123 Painting.**
2. **Revised Sheet Index.**
3. **Exist Doors-New ACS-High Low.**
4. **Exist Doors-No new ACS.**
5. **Exist Doors first time ACS**
6. **Updated Available Work Days 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**

## SECTION 09 91 23 – PAINTING

### PART 1 - GENERAL

#### 1.1 SUMMARY

- A. Section includes surface preparation and the application of paint systems on the following interior substrates:
  - 1. Concrete.
  - 2. Concrete masonry units (CMU).
  - 3. Steel.
  - 4. Galvanized metal.
- B. Related Requirements:
  - 1. Section 05 1200 "Structural Steel Framing" for shop priming of metal substrates with primers specified in this Section.

#### 1.2 DEFINITIONS

- A. Samples for Verification: For each type of paint system and in each color and gloss of topcoat.
  - 1. Submit Samples on rigid backing, 8 inches 200 mm square.
  - 2. Step coats on Samples to show each coat required for system.
  - 3. Label each coat of each Sample.
  - 4. Label each Sample for location and application area.
- B. Product List: For each product indicated, include the following:
  - 1. Cross-reference to paint system and locations of application areas. Use same designations indicated on Drawings and in schedules.
  - 2. Printout of current "MPI Approved Products List" for each product category specified in Part 2, with the proposed product highlighted.
  - 3. VOC content.

#### 1.3 MAINTENANCE MATERIAL SUBMITTALS

- A. Furnish extra materials that match products installed and that are packaged with protective covering for storage and identified with labels describing contents.
  - 1. Paint: 5-percent, but not less than 1 gal. of each material and color applied.

#### 1.4 QUALITY ASSURANCE

- A. Mockups: Apply mockups of each paint system indicated and each color and finish selected to verify preliminary selections made under Sample submittals and to demonstrate aesthetic effects and set quality standards for materials and execution.
  - 1. Architect will select one surface to represent surfaces and conditions for application of each paint system specified in Part 3.
    - a. Vertical and Horizontal Surfaces: Provide samples of at least 100 sq. ft.
    - b. Other Items: Architect will designate items or areas required.

2. Final approval of color selections will be based on mockups.
  - a. If preliminary color selections are not approved, apply additional mockups of additional colors selected by Architect at no added cost to Owner.
3. Approval of mockups does not constitute approval of deviations from the Contract Documents contained in mockups unless Architect specifically approves such deviations in writing.
4. Subject to compliance with requirements, approved mockups may become part of the completed Work if undisturbed at time of Substantial Completion.

#### 1.5 DELIVERY, STORAGE, AND HANDLING

- A. Store materials not in use in tightly covered containers in well-ventilated areas with ambient temperatures continuously maintained at not less than 45 deg F 7 deg C.
  1. Maintain containers in clean condition, free of foreign materials and residue.
  2. Remove rags and waste from storage areas daily.

#### 1.6 FIELD CONDITIONS

- A. Apply paints only when temperature of surfaces to be painted and ambient air temperatures are between 50 and 95 deg F 10 and 35 deg C.
- B. Do not apply paints when relative humidity exceeds 85 percent; at temperatures less than 5 deg F 3 deg C above the dew point; or to damp or wet surfaces.

### PART 2 - PRODUCTS

#### 2.1 MANUFACTURERS

- A. Manufacturers: Subject to compliance with requirements, provide products by one of the following:
  1. Benjamin Moore & Co.
  2. Glidden Professional.
  3. Pratt & Lambert.
  4. Sherwin-Williams; Paint Stores Group

#### 2.2 PAINT, GENERAL

- A. MPI Standards: Provide products that comply with MPI standards indicated and that are listed in its "MPI Approved Products List."
- B. Material Compatibility:
  1. Provide materials for use within each paint system that are compatible with one another and substrates indicated, under conditions of service and application as demonstrated by manufacturer, based on testing and field experience.
  2. For each coat in a paint system, provide products recommended in writing by manufacturers of topcoat for use in paint system and on substrate indicated.

- C. Colors: As selected by Architect from manufacturer's full range except where indicated in a color schedule.

### 2.3 BLOCK FILLERS

- A. Block Filler, Latex, Interior/Exterior: MPI #4.

### 2.4 PRIMERS/SEALERS

- A. Primer Sealer, Latex, Interior: MPI #50.
- B. Primer, Alkali Resistant, Water Based: MPI #3.

### 2.5 METAL PRIMERS

- A. Primer, Alkyd, Anti-Corrosive, for Metal: MPI #79.
- B. Primer, Alkyd, Quick Dry, for Metal: MPI #76.
- C. Primer, Galvanized, Water Based: MPI #134.
- D. Primer, Quick Dry, for Aluminum: MPI #95.

### 2.6 WATER-BASED PAINTS

- A. Latex, Interior, Flat, (Gloss Level 1): MPI #53.
- B. Latex, Interior, (Gloss Level 4): MPI #43.
- C. Latex, Interior, Semi-Gloss, (Gloss Level 5): MPI #54.
- D. Latex, Interior, High Performance Architectural, (Gloss Level 2): MPI #138.
- E. Latex, Interior, High Performance Architectural, (Gloss Level 4): MPI #140.
- F. Epoxy, Interior, High Performance Architectural, Semi-Gloss (Gloss Level 2): MPI #141.

## PART 3 - EXECUTION

### 3.1 EXAMINATION

- A. Examine substrates and conditions, with Applicator present, for compliance with requirements for maximum moisture content and other conditions affecting performance of the Work.
- B. Maximum Moisture Content of Substrates: When measured with an electronic moisture meter as follows:
  - 1. Concrete: 12 percent.
  - 2. Masonry (CMU): 12 percent.

- C. Verify suitability of substrates, including surface conditions and compatibility with existing finishes and primers.
- D. Proceed with coating application only after unsatisfactory conditions have been corrected. Application of coating indicates acceptance of surfaces and conditions.

### 3.2 PREPARATION

- A. Comply with manufacturer's written instructions and recommendations in "MPI Manual" applicable to substrates indicated.
- B. Remove hardware, covers, plates, and similar items already in place that are removable and are not to be painted. If removal is impractical or impossible because of size or weight of item, provide surface-applied protection before surface preparation and painting.
  - 1. After completing painting operations, use workers skilled in the trades involved to reinstall items that were removed. Remove surface-applied protection if any.
- C. Clean substrates of substances that could impair bond of paints, including dust, dirt, oil, grease, and incompatible paints and encapsulants.
  - 1. Remove incompatible primers and reprime substrate with compatible primers or apply tie coat as required to produce paint systems indicated.
- D. Masonry Substrates: Remove efflorescence and chalk. Do not paint surfaces if moisture content or alkalinity of surfaces or mortar joints exceed that permitted in manufacturer's written instructions.
- E. Steel Substrates: Remove rust, loose mill scale, and shop primer, if any. Clean using methods recommended in writing by paint manufacturer but not less than the following:
  - 1. SSPC-SP 2, "Hand Tool Cleaning."
  - 2. SSPC-SP 3, "Power Tool Cleaning."
- F. Shop-Primed Steel Substrates: Clean field welds, bolted connections, and abraded areas of shop paint, and paint exposed areas with the same material as used for shop priming to comply with SSPC-PA 1 for touching up shop-primed surfaces.
- G. Galvanized-Metal Substrates: Remove grease and oil residue from galvanized sheet metal fabricated from coil stock by mechanical methods to produce clean, lightly etched surfaces that promote adhesion of subsequently applied paints.

### 3.3 APPLICATION

- A. Apply paints according to manufacturer's written instructions and to recommendations in "MPI Manual."
  - 1. Use spray or roller applicators and techniques suited for paint and substrate indicated.

2. Paint surfaces behind movable equipment and furniture same as similar exposed surfaces. Before final installation, paint surfaces behind permanently fixed equipment or furniture with prime coat only.
  3. Paint front and backsides of access panels, removable or hinged covers, and similar hinged items to match exposed surfaces.
  4. Do not paint over labels of independent testing agencies or equipment name, identification, performance rating, or nomenclature plates.
  5. Primers specified in painting schedules may be omitted on items that are factory primed or factory finished if acceptable to topcoat manufacturers.
- B. Tint each undercoat a lighter shade to facilitate identification of each coat if multiple coats of same material are to be applied. Tint undercoats to match color of topcoat, but provide sufficient difference in shade of undercoats to distinguish each separate coat.
- C. If undercoats or other conditions show through topcoat, apply additional coats until cured film has a uniform paint finish, color, and appearance.
- D. Apply paints to produce surface films without cloudiness, spotting, holidays, laps, brush marks, roller tracking, runs, sags, ropiness, or other surface imperfections. Cut in sharp lines and color breaks.

#### 3.4 FIELD QUALITY CONTROL

- A. Dry Film Thickness Testing: Owner may engage the services of a qualified testing and inspecting agency to inspect and test paint for dry film thickness.
1. Contractor shall touch up and restore painted surfaces damaged by testing.
  2. If test results show that dry film thickness of applied paint does not comply with paint manufacturer's written recommendations, Contractor shall pay for testing and apply additional coats as needed to provide dry film thickness that complies with paint manufacturer's written recommendations.

#### 3.5 CLEANING AND PROTECTION

- A. At end of each workday, remove rubbish, empty cans, rags, and other discarded materials from Project site.
- B. After completing paint application, clean spattered surfaces. Remove spattered paints by washing, scraping, or other methods. Do not scratch or damage adjacent finished surfaces.
- C. Protect work of other trades against damage from paint application. Correct damage to work of other trades by cleaning, repairing, replacing, and refinishing, as approved by Architect, and leave in an undamaged condition.
- D. At completion of construction activities of other trades, touch up and restore

damaged or defaced painted surfaces.

### 3.6 INTERIOR PAINTING SCHEDULE

#### A. Concrete Substrates, Nontraffic Surfaces:

1. High-Performance Architectural Latex System:
  - a. Prime Coat: Primer, alkali resistant, water based, MPI #3.
  - b. Intermediate Coat: Latex, interior, high performance architectural, matching topcoat.
  - c. Topcoat: Latex, interior, high performance architectural, (Gloss Level 2), MPI #138.

#### C. CMU Substrates (Smooth-faced CMU only):

1. At Back of House (BOH) Locations: Latex System:
  - a. Block Filler: Block filler, latex, interior/exterior, MPI #4.
  - b. Intermediate Coat: Latex, interior, matching topcoat.
  - c. Topcoat: Latex, interior, semi-gloss, (Gloss Level 5), MPI #54.
2. Areas Other than BOH Areas: High-Performance Architectural Latex System:
  - a. Block Filler: Block filler, latex, interior/exterior, MPI #4.
  - b. Intermediate Coat: Latex, interior, high performance architectural, matching topcoat.
  - c. Topcoat: Latex, interior, high performance architectural, semi-gloss (Gloss Level 5), MPI #141.

#### D. Steel Substrates:

1. Latex over Alkyd Primer System:
  - a. Prime Coat: Shop primer specified in Section where substrate is
  - b. Intermediate Coat: Latex, interior, matching topcoat.
  - c. Topcoat: Latex, interior, (Gloss Level 4), MPI #43.
2. High-Performance Architectural Latex System:
  - a. Prime Coat: Primer, alkyd, anti-corrosive, for metal, MPI #79 or primer, alkyd, quick dry, for metal, MPI #76.
  - b. Intermediate Coat: Latex, interior, high performance architectural, matching topcoat.
  - c. Topcoat: Latex, interior, high performance architectural, (Gloss Level 4), MPI #140.

#### E. Galvanized-Metal Substrates:

1. Latex over Waterborne Primer System:
  - a. Prime Coat: Primer, galvanized, water based, MPI #134.
  - b. Intermediate Coat: Latex, interior, matching topcoat.
  - c. Topcoat: Latex, interior, semi-gloss, (Gloss Level 5), MPI #54.

2. High-Performance Architectural Latex System:
  - a. Prime Coat: Primer, galvanized, water based, MPI #134.
  - b. Intermediate Coat: Latex, interior, high performance architectural, matching topcoat.
  - c. Topcoat: Latex, interior, high performance architectural, (Gloss Level 5), MPI #141.

END OF SECTION 09 9123





## PENTHOUSE LEVEL

### PENTHOUSE EXISTING DOORS-FIRST TIME ACCESS CONTROL

DRAWING SHEET	DOOR NUMBER	DOOR CODE	DOOR TYPE	LABEL	ROOM NAME
E2.414	1-402.1A	FRD-401-405	D1(PR)	45 MIN.	MECH. EQUIPMENT ROOM
E2.414	1-402A	FRD-401-404	D1(PR)	45 MIN.	ELEC ROOM
E2.415	1-404.1A	FRD-401-407	D1(PR)	90 MIN.	OWNER'S TRANSFORMER ROOM
E2.415	1-404A	FRD-401-408	D1(PR)	45 MIN.	ELEC ROOM
E2.417	2-402.1A	FRD-402-404	D1(PR)	45 MIN.	MECH. EQUIPMENT ROOM
E2.417	2-402A	FRD-402-403	D1(PR)	45 MIN.	ELEC ROOM
E2.432	3-402A	-	D1(PR)	90 MIN.	ELEC ROOM
E2.432	3-402B	-	D1(PR)	90 MIN.	ELEC ROOM
E2.433	3-403A	-	D1(PR)	90 MIN.	ELEC ROOM
E2.433	3-403B	-	D1(PR)	90 MIN.	ELEC ROOM
E2.434	4-401A	-	D1(PR)	90 MIN.	ELEC ROOM
E2.434	4-401B	-	D1(PR)	90 MIN.	ELEC ROOM
E2.456	5-402.1A	FRD-405-401-1	D1(PR)	45 MIN.	MECH. EQUIPMENT ROOM
E2.456	5-402A	FRD-405-401	D1(PR)	45 MIN.	ELEC ROOM
E2.457	5-404.1A	FRD-405-405	D1(PR)	90 MIN.	OWNER'S TRANSFORMER ROOM
E2.457	5-404A	FRD-405-406	D1(PR)	45 MIN.	ELEC ROOM
E2.459	6-402.1A	-	D1(PR)	90 MIN.	MECH. EQUIPMENT ROOM
E2.459	6-402A	FRD-406-402	D1(PR)	45 MIN.	ELEC ROOM

<b>HIGH PRIORITY DOORS</b>	<b>18</b>
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<b>LOW PRIORITY DOORS</b>	<b>0</b>
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## MEZZANINE LEVEL

### MEZZANINE EXISTING DOORS FIRST TIME ACCESS CONTROL

DRAWING SHEET	DOOR NUMBER	DOOR CODE	DOOR TYPE	LABEL	ROOM NAME
E2.313	1-303A	301-403	EXIST	45 MIN.	ELEC. RM.
E2.315	1-333A	301-413	EXIST	45 MIN.	ELEC. RM.
E2.315	1-339A	301-416	EXIST	45 MIN.	ELEC. RM.
E2.315	1-359A	301-428	EXIST	45 MIN.	TELECOM IDF
E2.315	1-360A	301-429	EXIST	45 MIN.	ELEC. RM.
E2.314	1-365A	301-424	EXIST	45 MIN.	ELEC. RM.
E2.314	1-366.1A	301-423	EXIST	45 MIN.	ELEC. RM.
E2.314	1-370A	301-425	EXIST	45 MIN.	TELECOM IDF
E2.315	1-371A	301-436	EXIST	45 MIN.	ELEC. RM.
E2.316	2-313.2A	302-406	EXIST	45 MIN.	ELEC. RM.
E2.317	2-319A	302-409	EXIST	45 MIN.	ELEC. RM.
E2.317	2-336.1A	302-424	EXIST	45 MIN.	ELEC. RM.
E2.317	2-336A	302-423	EXIST	45 MIN.	TELECOM IDF
E2.317	2-337A	302-422	EXIST	45 MIN.	ELEC. RM.
E2.316	2-341A	302-417	EXIST	45 MIN.	ELEC. RM.
E2.316	2-342A	302-418	EXIST	45 MIN.	TELECOM IDF
E2.315	2-344.1A	301-437	EXIST	45 MIN.	TELECOM IDF
E2.355	5-302A	305-403	EXIST	45 MIN.	ELEC. RM.
E2.356	5-303A	S305-409	EXIST	45 MIN.	TELECOM IDF
E2.355	5-305A	305-404	EXIST	45 MIN.	ELEC. RM.
E2.356	5-309A	S305-408	EXIST	45 MIN.	ELEC. RM.
E2.357	5-314A	S305-412	EXIST	45 MIN.	ELEC. RM.
E2.357	5-315A	S305-413	EXIST	45 MIN.	TELECOM IDF
E2.357	5-322C	FRD-S320-D-R	EXIST (PR)	45 MIN.	MEETING ROOM
E2.357	5-336.1A	S306	EXIST	45 MIN.	ELEC. RM.
E2.357	5-342A	S305-427	EXIST	45 MIN.	ELEC. RM.
E2.357	5-371A	--	EXIST	45 MIN.	ELEC. RM.
E2.359	6-305.1A	S305-422	EXIST	45 MIN.	TELECOM IDF
E2.359	6-310.1A	306-409	EXIST	45 MIN.	TELECOM IDF
E2.359	6-310A	306-411	EXIST	45 MIN.	ELEC. RM.
E2.359	6-315A	-	EXIST	45 MIN.	TELECOM IDF
E2.360	6-316A	306-416	EXIST	45 MIN.	ELEC. RM.
E2.359	6-354A	-	EXIST	45 MIN.	ELEC. RM.
E2.358	6-358.1A	306-419	EXIST	45 MIN.	ELEC. RM.
E2.358	6-363C	FRD-S320-H-R	EXIST (PR)	45 MIN.	MEETING ROOM
E2.358	6-363D	FRD-S320-R-1	EXIST (PR)	45 MIN.	SERVICE HALL
E2.358	6-371B	FRD-S320-R-2	EXIST (PR)	45 MIN.	SERVICE HALL
E2.359	6-372A	FRD-S330-R	EXIST (PR)	45 MIN.	SERVICE HALL

<b>HIGH PRIORITY DOORS</b>	<b>38</b>
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<b>LOW PRIORITY DOORS</b>	<b>0</b>
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## CONCOURSE LEVEL

### CONCOURSE EXISTING DOORS FIRST TIME ACCESS CONTROL

DRAWING SHEET	DOOR NUMBER	DOOR CODE	DOOR TYPE	LABEL	ROOM NAME
E2.215	1-209A	201-406	EXIST	45 MIN.	ELEC. ROOM
E2.215	1-220.1A	201-432	EXIST	45 MIN.	ELEC. ROOM
E2.215	1-220.A	201-430	EXIST	45 MIN.	ELEC. ROOM
E2.215	1-227A	201-419	EXIST	45 MIN.	ELEC. ROOM
E2.215	1-231A	201-422	EXIST	45 MIN.	ELEC. ROOM
E2.215	1-236B	201-444	EXIST	45 MIN.	ELEC. ROOM
E2.215	1-237A	201-420	EXIST	45 MIN.	TELECOM IDF
E2.214	1-248.1A	201-412	EXIST	45 MIN.	TELECOM IDF
E2.213	1-256.1A	201-436	EXIST	45 MIN.	ELEC. ROOM
E2.217	2-208A	202-403	EXIST	45 MIN.	ELEC. ROOM
E2.217	2-222	-	EXIST	45 MIN.	TELECOM IDF
E2.216	2-230A	-	EXIST	45 MIN.	ELEC. ROOM
E2.216	2-236A	201-407	EXIST	45 MIN.	ELEC. ROOM
E2.216	2-238A	-	EXIST	45 MIN.	TELECOM IDF
E2.216	2-243A	201-407-R	EXIST	45 MIN.	ELEC. ROOM
E2.257	5-209A	-	EXIST	45 MIN.	ELEC. ROOM
E2.257	5-214.1A	205-441	EXIST	45 MIN.	ELEC. ROOM
E2.257	5-214.2A	205-442	EXIST	45 MIN.	ELEC. ROOM
E2.257	5-221A	205-431	EXIST	45 MIN.	ELEC. ROOM
E2.257	5-225A	205-414	EXIST	45 MIN.	ELEC. ROOM
E2.257	5-231A	205-426	EXIST	45 MIN.	ELEC. ROOM
E2.256	5-239.1A	205-419	EXIST	45 MIN.	TELECOM IDF
E2.255	5-249A	205-402	EXIST	90 MIN.	TELECOM IDF
E2.255	5-250A	205-401	EXIST	90 MIN.	ELEC. ROOM
E2.259	6-206A	-	EXIST	45 MIN.	ELEC. ROOM
E2.259	6-212.7A	206-413	EXIST	45 MIN.	TELECOM IDF
E2.259	6-214A	206-415	EXIST	45 MIN.	ELEC. RM.
E2.259	6-217A	206-419	EXIST	45 MIN.	TELECOM IDF
E2.260	6-218A	206-423	EXIST	45 MIN.	ELEC. RM.
E2.260	6-221A	206-463	EXIST	45 MIN.	ELEC. ROOM
E2.267	6-238.1C	SCBP-1	EXIST	-	HOTEL BRIDGE
E2.267	6-238.1D	SEP-7	EXIST	-	HOTEL BRIDGE
E2.267	6-238.1E	-	EXIST (PR)	--	HOTEL BRIDGE
E2.258	6-242A	206-431	EXIST	45 MIN.	TELECOM IDF
E2.258	6-243A	-	EXIST	45 MIN.	ELEC. ROOM
E2.258	6-243B	206-431	EXIST	45 MIN.	ELEC. ROOM
E2.258	6-251A	206-432	EXIST	45 MIN.	ELEC. ROOM

HIGH PRIORITY DOORS	37
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LOW PRIORITY DOORS	0
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## EXHIBIT LEVEL

### EXHIBIT EXISTING DOORS FIRST TIME ACCESS CONTROL

DRAWING SHEET	DOOR NUMBER	DOOR CODE	DOOR TYPE	LABEL	ROOM NAME
E2.113	1-101.3A		Exist.	45 MIN.	LIQUOR STORAGE
E2.113	1-101.3B		Exist.	45 MIN.	LIQUOR STORAGE
E2.113	1-101.50A		EXIST	90 MIN.	ELEV. EQUIP. ROOM
E2.107	1-102A		D1(PR)	45 MIN.	ELECT. ROOM
E2.107	1-102B		D1(PR)		ELECT. ROOM
E2.107	1-103A		D1(PR)	45 MIN.	ELECT. ROOM
E2.108	1-103B		D1(PR)	45 MIN.	ELECT. ROOM
E2.108	1-104A	FRD-101-404-2	D1(PR)	45 MIN.	ELECT. ROOM
E2.109	1-104B		D1(PR)	45 MIN.	ELECT. ROOM
E2.109	1-110.1A		D1(PR)	45 MIN.	MECH. / PLUMB. ROOM
E2.114	1-114A	101-420	EXIST	90 MIN.	PUMP ROOM
E2.114	1-116A	-	EXIST	90 MIN.	DRESSING ROOM
E2.114	1-117A	101-421	EXIST	90 MIN.	ELEVATOR EQUIP. RM.
E2.114	1-118.2A		EXIST	90 MIN.	TELECOM IDF
E2.114	1-118.3A	-	EXIST	90 MIN.	OFFICE DECORATOR
E2.114	1-119A	101-454	EXIST	45 MIN.	ELEC. ROOM
E2.114	1-122A	101-435	EXIST	45 MIN.	ELEC. ROOM
E2.114	1-122A	101-460	EXIST	45 MIN.	ELEC. ROOM
E2.115	1-126A	101-429	EXIST	90 MIN.	ELEV. EQUIP. RM.
E2.115	1-131A		EXIST		TELECOM IDF
E2.115	1-132A		EXIST	45 MIN.	ELEC. ROOM
E2.115	1-133C	-	D1(PR)	90 MIN.	DINING ROOM
E2.119	1-141A	101-NHA-37	EXIST	45 MIN.	TELECOM IDF
E2.107	1-147A	101-410	EXIST	45 MIN.	ELEC. ROOM
E2.110	2-101A		D1(PR)	45 MIN.	ELECT. ROOM
E2.110	2-101B		D1(PR)	45 MIN.	ELECT. ROOM
E2.111	2-107A		D1(PR)	45 MIN.	ELECT. ROOM
E2.111	2-107B		D1(PR)	45 MIN.	ELECT. ROOM
E2.117	2-115A	102-429	EXIST	45 MIN.	ELECTRICAL ROOM
E2.117	2-121A		EXIST	90 MIN.	ELEVATOR EQUIP. RM.
E2.117	2-122A		EXIST	90 MIN.	TELECOM IDF
E2.117	2-123A	102-418	EXIST	45 MIN.	ELEC ROOM
E2.116	2-125G	-	D1(PR)	90 MIN.	DINING ROOM
E2.116	2-127A		EXIST	90 MIN.	TELECOM IDF
E2.116	2-130A	102-417	EXIST	45 MIN.	ELEC. ROOM
E2.125	3-102.1A		EXIST	90 MIN.	TELECOM IDF
E2.143	3-116.1A	103-412	EXIST	90 MIN.	TELECOM IDF
E2.137	3-117.1A	103-410	D1(PR)	90 MIN.	STORAGE
E2.131	3-120.1A	103-407	D1(PR)	90 MIN.	STORAGE
E2.156	5-102A	105-403	EXIST	90 MIN.	LOBBY
E2.156	5-105A	105-427	EXIST	45 MIN.	ELEC. ROOM
E2.156	5-107A	FRD-105-407	EXIST	90 MIN.	DECORATOR OFFICE
E2.156	5-111A	105-426	EXIST	90 MIN.	ELEVATOR EQUIP. RM.
E2.156	5-115A	FRD-105-412	EXIST	45 MIN.	ELEC. ROOM
E2.156	5-116B	FRD-105-411-R	D1(PR)	-	EVENT UTILITY STORAGE
E2.157	5-119A	105-437	EXIST	90 MIN.	ELEVATOR EQUIP. RM.
E2.157	5-123.2A	FRD-105-445	EXIST	90 MIN.	SERVERY
E2.157	5-123C	-	D1(PR)	90 MIN.	DINING ROOM
E2.157	5-126A	105-442	EXIST	45 MIN.	ELEC. ROOM

## EXHIBIT LEVEL

E2.157	5-128A	105-444	EXIST		TELECOM IDF
E2.162	5-131A		D1(PR)	45 MIN.	ELECT. ROOM
E2.163	5-131B		D1(PR)	45 MIN.	ELECT. ROOM
E2.163	5-132A		D1(PR)	45 MIN.	ELECT. ROOM
E2.164	5-132B		D1(PR)	45 MIN.	ELECT. ROOM
E2.164	5-137A		D1(PR)	45 MIN.	MECH. / PLUMB. ROOM
E2.155	5-140A		EXIST	45 MIN.	OUC SERVICE/PUMP ROOM
E2.158	6-102C	-	D1(PR)	90 MIN.	DINING ROOM
E2.158	6-104.1	106-413	EXIST	45 MIN.	ELEC. ROOM
E2.159	6-108A		EXIST	45 MIN.	ELEC. ROOM
E2.159	6-109A	106-417	EXIST	45 MIN.	TEL-COM MDF
E2.159	6-110A	106-419	EXIST	90 MIN.	ELEVATOR EQUIP. RM.
E2.159	6-112A	FRD-106-421	EXIST	90 MIN.	TELECOM STORAGE
E2.159	6-125A	106-448	EXIST	45 MIN.	ELEC. ROOM
E2.167	6-129A		D1(PR)	45 MIN.	ELECT. ROOM
E2.167	6-129B		D1(PR)	45 MIN.	ELECT. ROOM
E2.159	6-133A	-	EXIST	-	TELECOM OFFICE
E2.159	6-137A	FRD-106-446	D1(PR)	90 MIN.	TEL-COM MDF
E2.159	6-137B	FRD-106-446	D1(PR)	90 MIN.	TEL-COM MDF
E2.159	6-138.1A	FRD-106-446	D1(PR)	90 MIN.	TEL-COM MDF
E2.166	6-142A		D1(PR)	45 MIN.	ELECT. ROOM
E2.166	6-142B	FRD-106-458	D1(PR)	45 MIN.	ELECT. ROOM
E2.165	6-146A		D1(PR)	45 MIN.	ELECT. ROOM
E2.165	6-146B	FRD-106-454	D1(PR)	45 MIN.	ELECT. ROOM

<b>HIGH PRIORITY DOORS</b>	<b>56</b>
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<b>LOW PRIORITY DOORS</b>	<b>17</b>
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## MEZZANINE LEVEL

### MEZZANINE LEVEL EXISTING DOORS / NO ACCESS CONTROL

DRAWING SHEET	DOOR NUMBER	DOOR CODE	DOOR TYPE	LABEL	ROOM NAME
E2.314	1-306A	FRD-N301-408	D1(PR)	90 MIN.	FOOD PANTRY SERVICE
E2.313	1-306C		D1(PR)	45 MIN.	DRY STORAGE
E2.315	1-336A	-	EXIST	45 MIN.	STORAGE EVENT UTILITY
E2.315	1-338A	-	EXIST	45 MIN.	STORAGE EVENT UTILITY
E2.316	2-314A	302-407	EXIST	45 MIN.	EVENT UTILITY STORAGE
E2.317	2-316A	302-408	EXIST	45 MIN.	EVENT UTILITY STORAGE
E2.356	5-301A	--	D1(PR)	90 MIN.	FOOD SERVICE PANTRY
E2.356	5-301B	--	D1(PR)	90 MIN.	FOOD SERVICE PANTRY
E2.357	5-337A	305-417	EXIST	45 MIN.	EVENT UTILITY STORAGE
E2.357	5-339A	FRD-S305-414	EXIST	45 MIN.	EVENT UTILITY STORAGE
E2.358	5-357A	306-406.1	EXIST	45 MIN.	EVENT UTILITY STORAGE
E2.358	6-308A	FRD-S306-407	D1	45 MIN.	CORRIDOR
E2.359	6-355A	FRD-S306-406	EXIST	45 MIN.	EVENT UTILITY STORAGE

**Mezzanine Level- Doors with no Access Control System = 13**

### CONCOURSE LEVEL EXISTING DOORS / NO ACCESS CONTROL

DRAWING SHEET	DOOR NUMBER	DOOR CODE	DOOR TYPE	LABEL	ROOM NAME
E2.215	1-215.4A	FRD-N201-431	D1(PR)	45 MIN.	FOOD SERVICE PANTRY
E2.216	1-215A	202-413	D1(PR)	45 MIN.	FOOD SERVICE PANTRY
E2.215	1-217.1C	-	EXIST	-	DINING ROOM
E2.215	1-217.5B	FRD-N201-429-R	D1(PR)	45 MIN.	KITCHEN
E2.214	1-228B	NMRCA-4	D1(PR)	45 MIN.	FOOD SERVICE
E2.214	1-243A	FRD-N201-441	D1(PR)	45 MIN.	FOOD SERVICE PANTRY
E2.214	1-244B	-	EXIST	45 MIN.	BUILDING SERVICES
E2.214	1-246A	FRD-N201-439	D1(PR)	45 MIN.	TECH. SERVICES AUDIO STOR.
E2.214	1-246B	-	EXIST	45 MIN.	TECH. SERVICES AUDIO STOR.
E2.217	2-212A	-	EXIST	45 MIN.	CORRIDOR
E2.216	2-231D	-	EXIST	-	FOOD SERVICE DINING
E2.257	5-215.4A	FRD 205-440	D1 (PR)	45 MIN.	MTG. ROOM PANTRY
E2.258	5-215A	-	D1 (PR)	45 MIN.	MTG. ROOM PANTRY
E2.257	5-2181.C	-	EXIST	-	DINING ROOM
E2.256	5-241A	FRD 205-410	D1(PR)	90 MIN.	FOOD SERVICE PANTRY
E2.256	5-244A	205-408	D1(PR)	90 MIN.	TECH SERVICES AUDIO STOR.

**Concourse Level- Doors with no Access Control System = 16**

### EXHIBIT LEVEL EXISTING DOORS / NO ACCESS CONTROL

DRAWING SHEET	DOOR NUMBER	DOOR CODE	DOOR TYPE	LABEL	ROOM NAME
E2.113	1-101.13A	FRD-101-414-R	D1(PR)	90 MIN.	CART STORAGE

## MEZZANINE LEVEL

E2.113	1-101.19A		EXIST OH	-	DISH WASHING
E2.113	1-101.19B		EXIST	90 MIN.	DISH WASHING
E2.107	1-101.1A	101-412	D1(PR)	90 MIN.	PALLET STORAGE
E2.114	1-118A	FRD-101-424	D1(PR)	90 MIN.	EXHIBIT SERVICES
E2.114	1-118B	-	D1(PR)	90 MIN.	EXHIBIT SERVICES
E2.115	1-133.2A	FRD-101-436	D1	90 MIN.	SERVERY
E2.115	1-133.9A	FRD-101-438	D1(PR)	90 MIN.	PREP. KITCHEN
E2.115	1-133D	-	D1(PR)	90 MIN.	DINING ROOM
E2.115	1-133E	-	D1(PR)	90 MIN.	DINING ROOM
E2.115	1-133F	-	D1(PR)	90 MIN.	DINING ROOM
E2.115	1-133G	-	D1(PR)	90 MIN.	DINING ROOM
E2.116	2-124G	FRD-102-(N/HB)	D1(PR)	90 MIN.	ELEV. LOBBY
E2.116	2-125C	-	D1(PR)	90 MIN.	DINING ROOM
E2.116	2-125D	-	D1(PR)	90 MIN.	DINING ROOM
E2.116	2-125E	-	D1(PR)	90 MIN.	DINING ROOM
E2.116	2-125F	-	D1(PR)	90 MIN.	DINING ROOM
E2.116	2-125H	FRD-102-414	EXIST	90 MIN.	SERVERY
E2.156	5-108C	-	D1(PR)	90 MIN.	CART STORAGE
E2.157	5-123D	-	D1(PR)	90 MIN.	DINING ROOM
E2.157	5-123E	-	D1(PR)	90 MIN.	DINING ROOM
E2.157	5-123F	-	D1(PR)	90 MIN.	DINING ROOM
E2.157	5-123G	-	D1(PR)	90 MIN.	DINING ROOM
E2.158	6-102.2A	FRD-106-410	EXIST	90 MIN.	SERVERY
E2.158	6-102D	-	D1(PR)	90 MIN.	DINING ROOM
E2.158	6-102E	-	D1(PR)	90 MIN.	DINING ROOM
E2.158	6-102F	-	D1(PR)	90 MIN.	DINING ROOM
E2.158	6-102G	-	D1(PR)	90 MIN.	DINING ROOM
<b>Exhibit Level- Doors with no Access Control System = 28</b>					

**TOTAL DOORS WITH NO ACCESS CONTROL SYSTEM = 57**



## EXISTING DOORS - FIRST TIME ACCESS CONTROL

BUILDING LEVEL	HIGH PRIORITY DOORS	LOW PRIORITY DOORS	DOORS TO BE REMOVED	TOTAL DOORS
PENTHOUSE	18	0	0	18
MEZZANINE	38	0	13	51
CONCOURSE	37	0	16	53
EXHIBIT	56	17	28	101
<b>TOTALS</b>	<b>149</b>	<b>17</b>	<b>57</b>	<b>223</b>

OCCC North/South Access Control System Replacement  
EBMS Available Exhibit Hall Dates Summary As of 6/13/19

		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	DNW	DNW	DNW	NW	NW	NW	DNW	DNW	DNW	NW	NW	NW	NW	
S Hall A1	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	NW	NW	X	X	X	X	X	NW	NW	NW	NW	
S Hall A2	NW	NW	NW	NW	X	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	
S Hall B	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	X	NW	NW	NW	NW	
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	DNW	DNW	DNW	NW	NW	NW	NW	
S B Catwalk	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	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	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	DNW	DNW	DNW	DNW
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	X	NW	NW
N Hall B	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	X	X	X	NW	NW	NW	NW	NW	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	DNW	DNW	DNW	DNW
N Hall 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	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	NW	NW

		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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	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	NW
N Hall B	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	NW	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	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	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	NW

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

OCCC North/South Access Control System Replacement  
EBMS Available Exhibit Hall Dates Summary As of 6/13/19

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	X	NW	NW	NW	NW	NW	NW	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	X	NW	NW	NW	NW	NW	NW	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	X	NW	NW	NW	NW	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	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	DNW	DNW	DNW	DNW	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	DNW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	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	NW	
N Concourse/Meeting Rooms	NW	NW	NW	DNW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	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	NW	NW	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	DNW	DNW	DNW	DNW	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	

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		
S Hall A1/A2/B	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	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			
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	DNW	DNW	DNW	DNW	DNW	DNW	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			
N Hall B	X	X	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	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			
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			

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							
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			
S Hall A1/A2/B	NW	NW	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	DNW	DNW	DNW	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			
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			
N Hall A1/A2	NW	NW	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	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			
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			

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



OCCC North/South Access Control System Replacement  
EBMS Available Exhibit Hall Dates Summary As of 6/13/19

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	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	NW	
S Hall A1/A2/B	NW	NW	X	X	NW	NW	NW	NW	NW	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	DNW	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	DNW	
N Hall A1/A2/B	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	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	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	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	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	NW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW
S Hall A1	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	X	X	X	X	X	X	X	X	X	
S Hall A2	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	X	X	X	X	X	X	X	X	X	
S Hall B	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	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	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	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	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	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	DNW	NW
N Hall A1/A2/B	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	X	X	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	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	DNW	DNW	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	NW	NW	NW	NW	NW	

August-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	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	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	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	X	X	NW	X	X	X	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	X	X	X	X	X	X		
S Hall A2	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	
S Hall B	X	NW	NW	X	X	X	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	
S A1/A2/B Catwalk	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	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	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	NW	NW	NW	NW	NW
N Hall A1/A2	NW	NW	NW	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	X	X	X	X	X	X	
N Hall B	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	X	X	X	X	NW	NW	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	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	NW	NW	NW	NW	NW

September-20																																		
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				
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	X	NW	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	NW	X	X				
S Hall B	X	NW	NW	NW	NW	NW	NW	X	X	X	X	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	NW	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	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	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	NW	NW	NW	NW
N Hall A1	X	X	X	X	X	NW	NW	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	X	X				
N Hall A2	X	X	X	X	X	NW	NW	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	X	X					
N Hall B	X	X	X	X	X	NW	NW	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	X	X	X	X	X	NW	NW	NW	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	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	NW	NW	NW	NW

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

OCCC North/South Access Control System Replacement  
EBMS Available Exhibit Hall Dates Summary As of 6/13/19

		October-20																													
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	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	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	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	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	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	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	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	NW

		November-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
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	DNW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW
S Hall A1/A2/B	X	X	X	X	X	X	X	X	NW	NW	X	X	X	X	X	X	X	X	X	X	X	X	NW	X	X	X	X	X	X	X
S A1/A2/B Catwalk	NW	DNW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	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	NW
N Concourse/Meeting Rooms	NW	DNW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW
N Hall A1/A2/B	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	X	X
N Hall A1/A2/B Catwalk	NW	DNW	DNW	DNW	DNW	DNW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	DNW	DNW	DNW	DNW	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

		December-20																													
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	DNW	DNW	DNW	DNW	DNW	DNW	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	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
S A1/A2/B Catwalk	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	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	DNW	DNW	DNW	DNW	DNW	DNW	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	X	X	X	X	X	X	X	X	X	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	NW	
N Hall B	NW	NW	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	
N Hall A1/A2/B Catwalk	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	NW	NW	
North Penthouse	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	NW	NW	

		January-21																													
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/B	NW	NW	NW	X	X	X	X	X	X	X	X	NW	X	X	X	X	X	X	X	X	X	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	NW	NW	NW	X	X	X	X	X	X	X	X	NW	X	X	X	X	X	X	X	X	X	NW	NW	X	X	X	X	X	X	X	
N Hall B	NW	NW	NW	NW	NW	NW	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 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	

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

OCCC North/South Access Control System Replacement  
EBMS Available Exhibit Hall Dates Summary As of 6/13/19

Day	February-21																											
	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
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
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
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
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	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
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
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