

#	Submitted	Page / Sheet / Spec. #	Location / System	Question	Response
<p><b>Reviewer:</b> Randal Willis / MCH  <b>Organization:</b> W.P. Carey School of Business  <b>Review Date:</b> 20-Feb-13</p> <p><b>Project Number:</b> ASU Project No.: 2008-16503  <b>Project Name:</b> McCord Hall AudioVisual Systems  <b>Specification Number:</b> 27 41 16  <b>Bid Date(s):</b> 4-Mar-13</p> <p><b>Submittal:</b> Request for Proposal      <b>Proposer:</b> Various</p>					
1	13-Feb-13		SCHEDULE	Is there an existing construction schedule that can be shared with bidders?	<i>Current construction schedule will be provided for proposer reference. Refer to attachment #5.</i>
2	13-Feb-13	2.8	SUBSTITUTIONS	Is it acceptable to substitute Dalite equivalent screens for the Draper models specified?	<i>Offerors must use the specified design basis items for their base proposal. They may also offer alternate solutions for consideration. Refer to Spec. Para. 1.3.B.</i>
3	13-Feb-13	2.5	SUBSTITUTIONS	Is it acceptable to substitute Panasonic equivalent flat panel displays for the NEC models specified?	<i>Offerors must use the specified design basis items for their base proposal. They may also offer alternate solutions for consideration. Refer to Spec. Para. 1.3.B.</i>
4	13-Feb-13	AV-501	SINGLE-LINES	Dwg notes that Room 152 is included for this detail. There is no Room 152 on the Floor Plans that matches this style of AV system. Please clarify.	<i>The classroom configuration and associated numbering has changed. There are now 8 standard tiered classrooms. Numbered: 158, 164, 170, 176, 258, 264, 270 &amp; 276.</i>
5	13-Feb-13	AV-508	SINGLE-LINES	Detail 4, notes that Room 469 is included for this detail. Room 469 is found on the Floor plan drawing AV-114.2 but no AV devices are notes. Should we assume the typical AV devices are to be within this room?	<i>Room 469 is no longer AV equipped. The activated space is now the enclave immediately adjaent to this room. Refer to ASI-107.</i>
6	13-Feb-13		FLAT CLASS LAB 156	Dwg shows Flat Class Lab Room 156, there is no line drawing with this room associated. Should we assume this room is associated with the details on Dwg AV-506?	<i>AV-506 is the single-line drawing for Flat Class Lab - 156. Refer to ASI-107.</i>
7	13-Feb-13	AV-506	SINGLE-LINES	Dwg AV-506 notes that Room 252 is included for this detail. . There is no Room 252 on the Floor Plans that matches this style of AV system. Please clarify.	<i>Room 252 has been supplanted by Room 156. Refer to ASI-107.</i>
8	13-Feb-13	AV-507	SINGLE-LINES	Dwg notes that Room 360 Faculty Conference Room is included for this detail. . There is no Room 360 on the Floor Plans that matches this style of AV system. Please clarify.	<i>This Room has been redesignated. The new room number is 385.</i>
9	13-Feb-13	AV-508	SINGLE-LINES	Dwg notes FP5 for Team Rooms. The floor plans note FP1. Also, FP5 is not specified in the specifications. Please clarify what FP5 is to be?	<i>Team and Breakout rooms shall utilize FP2 displays. Refer to ASI-107.</i>
10	13-Feb-13	AV-111.2/AV-505		MRED Room 150 is shown with FB2 on Dwg AV-111.2. Dwg AV-505 notes it as FB1. Please clarify which Floor Box type this is to be.	<i>MRED floorbox shall be type FB1.</i>
11	13-Feb-13	AV-501/ AV-505/ AV-506	SINGLE-LINES	Line drawings for Tiered Classrooms, MRED, and Flat Classroom show GPI control from RC1, which is located in the Teacher Station, to the SCS screen control. This functionality will require additional connectivity via the Floor Box FB1. This issue is also relative to the Shade Control and Lighting control items noted on line drawings at the RC1 devices; as well as the ceiling microphone XLR. The FB1 plate detail on Dwg AV-601 does not include the ceiling microphone XLR connectors. This is also relative to the REC OUT connection shown from the AVP. Please clarify if these connection points should be added to the FB1 connections.	<i>Teaching station connections should be connectorized at or near floorboxes.</i>
12	13-Feb-13	AV-501/ AV-505/ AV-506	CAMERAS	Line drawings for Tiered Classrooms, MRED, and Flat Classroom show Ethernet control of the CAM via FB1, with the cable destination to the IDF. Does this signal need to terminate at FB1, or can the cable be pulled directly to the IDF?	<i>Camera network drops are being provided by others directly from local IDF's. The AVC shall be responsible for furnishing approved patch cordage to connect cameras to the network.</i>
13	13-Feb-13	AV-601	PANELS	Detail 8 shows Digital Audio on an Ethercon connector. This signal is noted as AES digital audio on the line drawings. Please confirm this cable and connector type is correct. Also, there are no digital output cards specified in the specifications. Please clarify.	<i>Refer to ASI-107 drawings and Addendum 4 Specs for updated requirements.</i>
14	13-Feb-13		EXEC. TIERED CLASSROOM	Dwg AV-124.1 shows Exec. Tiered Classroom with Type S1 speakers for all models in this space. Dwg AV-502 shows no Type S1, but Type S3 & S4 models for this space. Dwg AV-302 references the same issue. Please clarify what models and quantities are needed for this space.	<i>Refer to ASI-107 drawings and Addendum 4 Specs for updated requirements.</i>



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15	13-Feb-13	AV-124.2		A) Is it correct to assume this is the Executive Flat Class Lab as noted on Dwg AV-504? B) Is it correct to assume the Terrace speakers served by this system are to be Type S5 as noted on Dwg AV-504 and not Type S1 as noted on Dwg AV-124.2?	A) Question is unclear, however this sheet does include the Exec. Flat Class Lab.-450 B) Terrace loudspeakers shall be type S5.
16	13-Feb-13		FLOORBOXES	With regard to Wiremold floorboxes: Please advise on how many spaces need to be reserved for electrical power. There are locations where more than one side of the Wiremold floorboxes may be needed for AV devices.	One compartment is reserved for power and two for IT data/fiber. All remaining locations are available for AV connections.
17	13-Feb-13	AV-504	FIBER	Fiber Optic connections are shown at the DSWCH1 network switch. Are these connections from the IDF, similar to other systems?	All teaching station fiber originates at the IDF and terminated in the floorbox. The AVC shall furnish and install CommScope approved patch cordage from the floor box to the teaching station utilizing mfg. approved techniques.
18	13-Feb-13	AV-504	FIBER	Fiber Optic connections are shown in and out of the DAVSW2 AV switcher. Are all these connections to cable to the IDF as shown, or to the CR Control Room, similar to other systems?	Fiber from all Classrooms ultimately terminates in AV Control but follows the building data core riser. Refer to AV-510
19	13-Feb-13	AV-504	ETHERNET	Ethernet connections are shown for the DOC Document Camera and the PC (OFE). Confirm these signal paths will require connectivity through FB1.	These devices will connect to data jacks in FB1.
20	13-Feb-13	2.1.C1.a - Add Alternates		Is it correct to assume this statement is in reference to the Additional DS3 devices found for Team Rooms and Breakout Rooms as shown on Dwg AV-508?	Yes, refer to Spec Addendum 4.
21	13-Feb-13	AV-508		Detail 1 & 3 identify the item Behind Display to be PC- (OFE). Is this device to really be a DMRX1 device to receive the DM signal from the transmitting device DMTX2?	Refer to ASI-107-Addendum 4 drawings for updated requirements.
22	13-Feb-13	AV-508 - Small Conf Rms	SINGLE-LINES	Detail 4 lists a room 469. Room 469 is found on Dwg AV-114.2, however no AV devices are shown for that space. Should we assume the typical AV devices are to be within this room?	Refer to question 5 above.
23	13-Feb-13	AV-507	SINGLE-LINES	Dwg AV-507 is noted as Faculty Conference Room, Room 360. Room 360 is not found on any floor plans. However, Conference Room 385 is found on Dwg AV-113.2, which matches the devices found on Dwg AV-507. Should we assume that this association is correct?	Refer to question 8 above.
24	13-Feb-13	AV-508	SINGLE-LINES	Dwg AV-508, Detail 2. Should this group also include Room 302N found on Dwg AV-113.1, near gridline C/2.1?	Refer to ASI-107-Addendum 4 drawings for updated requirements.
25	13-Feb-13	AV-507	SINGLE-LINES	Dwg AV-507, Faculty Conference Room. (1) DRM, (2) ACI-1, and associated WLS2 devices are not specified in the specifications. Please clarify what make and model these devices are intended to be?	Refer to Spec Addendum 4 for updated requirements.
26	13-Feb-13	AV-507/AV-113.2		Please identify where the Rack will be located to serve the Faculty Conference Room # 385.	Refer to Spec Addendum 4 for updated requirements. Final location within room - TBD.
27	13-Feb-13	AV-503	SINGLE-LINES	Item AVPSW1 is not specified in the specifications. Please clarify what make and model this device is intended to be?	Refer to ASI-107 drawings and Addendum 4 Specs for updated requirements.
28	13-Feb-13	AV-502	SINGLE-LINES	It is acceptable to mount the wireless microphone antennas to the exterior of the equipment rack that will be located in the AV Closet Rm 422?	Yes, provided the AVC utilizes isolated BNC's.
29	13-Feb-13	AV-502	SINGLE-LINES	The DSWCH1 (OFE) network switch shows fiber optic connections. Should we assume that each of the FB1 floor box locations will need to include connectors for this signal? Please clarify the destination of these fiber optic pathways.	All teaching station fiber originates at the IDF and terminated in the floorbox. The AVC shall furnish and install CommScope approved patch cordage from the floor box to the teaching station utilizing mfg. approved techniques.
30	13-Feb-13	AV111.1	FLOORBOXES	Dwg AV-111.1. Should the FB4 device noted at the Reception 132 be a FP2 device?	No, this box is only meant to service the adjacent pole mounted flat panel display and should be switched to a EFBFF furniture feed model for lower visibility profile..
31	13-Feb-13	AV112.1	FPD's	Dwg AV-112.1. There is a FPD at Lobby 232L1. Dwg AV-509 does not identify this location, but notes two FPD locations at Waiting 204L1, which does not exist. Please clarify which is correct.	Refer to ASI-107-Addendum 4 drawings for updated requirements.
32	13-Feb-13	AV-509		Dwg AV-509 shows connectivity between RM2 Wired Remote Control Panel and FP4 Flat Panel Display. Define this connectivity format. The specified RM2 does not have any additional connections to support this shown connectivity.	Refer to ASI-107-Addendum 4 drawings for updated requirements.
33	13-Feb-13	AV-113.1		Dwg AV-113.1. There is a second FPD found at Café/Reading Room 341. Also, there are two FPD found at Waiting Room 302L1. Confirm these items are to be included.	Yes, Refer to ASI-107-Addendum 4 drawings for updated requirements.

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34	13-Feb-13		DS1/DS2	There is no specified equipment for Digital Signage Display DS1 or DS2. Please clarify what make and model these devices are intended to be? Also, there are a few locations that are mounted to the exterior of the building, exposed to the elements. Example: DS1 located outside of MRED on Dwg AV-111.2.	Refer to Spec Addendum 4 for updated requirements. DS1 for the MRED room shall be shall incorporate a custom housing/mount (by AVC) to protect it from the elements.
35	13-Feb-13		FIBER	The quantities of F/O lines shown on the line drawings for individual systems to and from the Control Room do not match the quantities shown on the line drawing for the Control Room (AV-512). Clarify actual quantities needed.	Quantities are indicated on the drawings. However, per spec, AVC shall furnish any incidental equipment (including cable, connectors & hardware) needed in order to meet the functional requirements of the drawings. Plan accordingly.
36	13-Feb-13		FIBER	Confirm if each F/O point shown for FB1 plates is to be half, or all, of the OpticalCON duo connectors?	All fiber shall terminate on CommScope approved jacks and plates. OpticalCON connectors ar no longer required.
37	13-Feb-13	AV-511/ AV-512/ AV-513		Dwg AV511, 512, 513. FO-RF, TUNE-1, DSWCH4, MVPROC, RK-MON, KVM1, RKMOM-1, RKMOM-2, RKMOM-3 are devices found on the drawings but not specified in the specifications. Please clarify what make and model this device is intended to be?	Refer to Spec Addendum 4 for updated requirements.
38	13-Feb-13		Screens	The projector screen types are not identified on the drawings. Please provide a list of screen types vs. room locations. Dimensions on screens noted on Dwg AV-301 do not match those dimensions provided within the specifications.	Refer to Spec Addendum 4 for updated requirements.
39	15-Feb-13	AV-508		Drawing AV-508 references a display as "FP5". This display does not appear in the specifications; please provide necessary detail to quote this device.	Refer to ASI-107 drawings and Addendum 4 Specs for updated requirements.
40	15-Feb-13		Room Numbers	Please provide room numbers for the 50 Team Rooms called out on AV-508 detail 3, so that they can be cross-referenced and verified against the floor plan.	Refer to drawings.
41	15-Feb-13	2.3.J		In the written specification on page 27 41 16-18, Item J. outlines "(WLS1), which is listed as a wireless digital dual channel combo system. Are all of the items listed in the 'acceptable' list required for each instance of this WLS1 designation? For instance, drawing AV-501 indicates one WLS1, and one wireless lav and handheld microphone. Is the intention to have multiple combo options by providing additional handheld and lav mics per spec, or should we limit the selection to what is indicated on the drawings?	For each instance of WLS1 indicated on the drawings the AVC shall furnish one complete set of equipment consisting on the items indicated in Para. 2.3.J.2.a.1-6
42	15-Feb-13			Should projection screens use a 16:10 format or 16:9 as specified?	Furnish as specified.
43	15-Feb-13	AV-501		Indicates a USB connection in cubby at table. What device does it attach to? Are extenders required?	This attached to the OFE-PC for convenient access by the instructors.
44	15-Feb-13	AV-502		Dwg lists "ENCODE" device in upper right of one line. It is not listed in scope documents. Please advise brand and functional expectations. There are many other items listed for frame encoders, etc. but not "ENCODE"	ENCODE has been deleted. Refer to ASI-107 drawings and Addendum 4 Specs for updated requirements.
45	15-Feb-13	AV-508		Please advise what DS2 and DS3 devices are. Not found in scope outline.	Refer to Spec Addendum 4 for updated requirements.
46	15-Feb-13			What software is required for each of FP2, 3 & 4, they have different CPU cards specified. Also, all the same software?	Software is TBD.
47	18-Feb-13	AV-502		Please identify a manufacturer and part number for the device labeled with the sysname "DPC".	This is an OFE-Dedicated PC, AVC shall furnish rack kit and all necessary cable and connectors.
48	18-Feb-13	AV-503		Please identify a manufacturer and part number for the device labeled with the sysname "AVPSW1".	Refer to Spec Addendum 4 for updated requirements.
49	18-Feb-13	AV-503		Please identify a manufacturer and part number for the device labeled with the sysname "AVPRK".	This is a custom i/o panel.
50	18-Feb-13	AV-510		Riser diagram, is this provided by others? What is makeup of this riser in terms of connectivity, number of cables, and any expansion?	The riser is provided to give an
51	18-Feb-13	AV-511		Please advise product make and model on one line labeled FO-RF.	Fiber optic to RF receiver. This will be furnished and installed by others.
52	18-Feb-13	AV-511		Please advise product make and model on one line labeled RFSP.	RF splitter. This will be furnished and installed by others.
53	18-Feb-13	AV-511		Please advise product make and model on one line labeled DSPC.	Digital Signage PC. Refer to Spec Addendum 4 for updated requirements.
54	18-Feb-13	AV-511		Please advise product make and model on one line labeled MVPROC.	Refer to Spec Addendum 4 for updated requirements.
55	18-Feb-13	AV-511		Please advise product make and model on one line labeled RK-MON.	Refer to Spec Addendum 4 for updated requirements.
56	18-Feb-13	AV-511		Please advise product make and model on one line labeled DSWCH4.	DSWCH4 is an owner furnished
57	18-Feb-13	AV-511		Are the fiber patch panels provided by others(LAN,telco, etc).	The AVC shall furnish and install CommScope approved Systimax patch bays and cordage utilizing mfg. approved techniques for all fiber patchbays in AV racks.

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58	18-Feb-13	AV-512		Please advise make and model of KVM1.	Refer to Spec Addendum 4 for updated requirements.
59	18-Feb-13	AV-512		Please advise make and model of RKMOM-3 and RKMOM-2.	Refer to Spec Addendum 4 for updated requirements.
60	18-Feb-13	AV-512		Please advise make and model of SERVE-1 and SERVE-2.	Refer to Spec Addendum 4 for updated requirements.
61	18-Feb-13	AV-513		The RC1 specified has 3 rs-232 ports, design shows 4. Please advise.	Per spec, the AVC shall furnish all required expansion modules.
62	18-Feb-13	2.7.D		Bid spec page 27 41 16-31 regarding the AVPC there are a couple of questions; a. Spec says HP Z400 or equal, Z400 is not a small form factor pc as specified. b. Spec says Solid state drive/s and 7200 rpm raid 1. Is that typo and you want SSD as RAID1 or other, please advise. c. Z400 is obsolete and replaced by Z420, still acceptable? d. Z400 is not an i7 series processor, please advise.	Refer to Spec Addendum 4 for updated requirements.
63	18-Feb-13	AV-503/AV507		Please indicate method or manufacturer & part number intended for the telco/POTS connection indicated for DSP3 on drawing AV-503 and AV-507	Refer to [HYBRID] under Spec Addendum 4 updated requirements.
64	18-Feb-13	AV-507		Please advise product make and model on one line labeled WLS2.	Refer to Spec Addendum 4 for updated requirements.
65	18-Feb-13	2.1.C.1.a		"Team Room in-room remote control panels and" is incomplete.	Refer to Spec Addendum 4 for updated requirements.
66	18-Feb-13		SCHEDULE	Is a copy of the current construction schedule available?	Current construction schedule will be provided for proposer reference. Refer to attachment #5.
67	18-Feb-13	AV-508		Dwg AV-508. Detail 3 shows FP5 for the Flat Panel Display. Floor plans note this item as FP1. The specification does not specify any make or model for an FP5. Please clarify what make and model these devices are intended to be?	Refer to ASI-107 drawings and Addendum 4 Specs for updated requirements.
68	18-Feb-13	AV-508		Dwg AV-508. Detail 2 shows an RC3 device, but not IR1 for these rooms. Floor plans note an IR1 device, but not RC3 for these rooms. The specification does not specify any make or model for an IR1. Please clarify what make and model these devices are intended to be?	Refer to ASI-107 drawings and Addendum 4 Specs for updated requirements.
69	18-Feb-13	2.5.Q.1.a.1		Specification Section 2.5.Q.1.a.1. requires an AOpen DE Single Board Computer. Please provide more detailed specifications for this computer.	The AVC shall furnish and install CommScope approved patch cordage from the floor box to the teaching station utilizing mfg. approved techniques.
70	18-Feb-13		FLOORBOXES	Floor boxes provided and installed by EC – does this include the Wiremold found in the specifications?	Yes, Floor boxes are being furnished and installed by the EC.
71	18-Feb-13		FIBER	The specifications only specify Fiber optic patch panels and fiber optic cable for Crestron DM. Please confirm if the Fiber between room network switches and IDF/Control Room is provided by Owner.	The horizontal Uplink fiber is to be Owner furnished. The AVC shall furnish and install CommScope approved patch cordage from the floor box to the teaching station and from patch panels to DM routers utilizing mfg. approved techniques.
72	18-Feb-13		FIBER	Please confirm if the Uplink devices in the network switches will be provided by Owner?	Switches and uplinks will be furnished by the owner.
73	18-Feb-13	AV-001	FLOORBOXES	Dwg AV-001 – Project Work Scope. This section identifies that all Specialty floor boxes to be provided and installed by the Electrical Contractor. The Specifications Section 2.9F & G describe Wiremold floor boxes. Are these items considered specialty floor boxes that would be provided by the Electrical Contractor?	Floor boxes are being furnished and installed by the EC.
74	18-Feb-13			At the ASU – WPC-McCord Hall pre-proposal Conference, it was announced that MCH/ASU would be distributing a "Substantial" Addendum to RFP 021305 to all bidding AV Contractors. Can ASU provide an ETA as to when this "Substantial" Addendum will be distributed?	Refer to ASI-107 drawings and Addendum 4 Specs for updated requirements.
75	18-Feb-13			Will AV Contractors have an opportunity to submit RFI's based on the new information provided by MCH/ASU. Will ASU provide an extended deadline for inquiries?	No, The time period for inquiries closed on 2/18/2013
76	18-Feb-13			Since this will be a "Substantial" Addendum, will ASU revise/extend the due date and time for RFP 021305?	RFP due date has been extended to 3/4/2013
77	18-Feb-13			Page 27 41 16 – 14 – Section 2.1, Item. D – Master Quotes. AV Contractors are still waiting to review Master Quotes from Crestron Electronics and BMA Software Solutions. These Master Quotes are sizeable packages and AV Contractors will need time to review and implement into their proposal packages. Can MCH/ASU provide an ETA as to when these quotes will be ready for distribution?	Master Quotes have been released.

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78	18-Feb-13			Since AV Contractors will need a considerable amount of time to review these with both aforementioned Vendors, will ASU revise/extend the due date and time for RFP 021305?	RFP due date has been extended to 3/4/2013
79	18-Feb-13			It is duly noted that there is a large Fiber/Copper Backbone supporting AV-Media system distribution to Digital Signage locations and several Classrooms in the WPC-McCord Hall Building. Will MCH/ASU provide contractors with a systems narrative as to what entity will be providing/supporting the "Structured Cabling" Backbone? Who will be supplying/installing the Fiber/Copper backbone? Will it be the AV Integrator or will it be Furnished by Others [FBO]?	Structured cabling backbone is being provided others.
80	18-Feb-13			Will the "Structured Cable" backbone patch-bays be carried in the Audio/Visual Integrators Contract? Who will be providing the Fiber LIU's?	The AVC shall furnish and install CommScope approved Systimax patch bays and cordage utilizing mfg. approved techniques for all fiber patchbays in AV racks.
81	18-Feb-13		PATCHCORDS	Will the AV Integrator need to provide all Fiber/Copper patch cords for connections into the main AV Headend [L141-A]?	Yes, the AVC shall furnish and install CommScope approved patch cordage from the floor box to the teaching station and from patch panels to DM routers utilizing mfg. approved techniques. Refer to Spec Addendum 4 for updated requirements.
82	18-Feb-13		PATCHBAYS	Will MCH be providing information on Fiber/Copper patch-bay elevations or will that information be Furnished by Others?	
83	18-Feb-13		FIBER	If the AV Contractor is required to pull SM or MM Fiber. Will the AV Contractor need to run the fiber thru Fiber-Innderduct?	Horizontal and vertical fiber is being provided by others. The AVC shall furnish and install CommScope approved patch cordage from the floor box to the teaching station and from patch panels to DM routers utilizing mfg. approved techniques.
84	18-Feb-13			It has been noted that some information and detail is missing from the first phase AV drawings for the WPC McCord Hall. For example, AV-509 has not captured all of the Digital Signage Locations. AV 501 calls out Tiered Classroom – First Floor #152 however Room #152 is not shown in the floor plans. Will ASU/MCH provide a revised set of AV Drawings for bidding contractors in the "Substantial Addendum"?	Refer to ASI-107 drawings and Addendum 4 Specs for updated requirements.
85	18-Feb-13			It has come to light that certain AV vendors, including some on ASU's list of invited vendors, have been using 1099 employees who do not hold low-voltage licenses to handle part of their installation work. This is done to keep down costs in competitive bid situations. This practice is a violation of state contractor licensing requirements. What steps is ASU taking to ensure that this violation of State law is not going to happen on this project?	All Vendors and proposed Sub-Contractor shall meet State licensure requirements at the time of bid.
86	18-Feb-13			Will questions generated by the AV contractor during the walkthrough be allowed to be submitted to the committee?	No. The walk through occurred after the deadline for question submissions.
87	18-Feb-13		SCREENS	Page 27 41 16-35, Section D. Per Draper the largest surface mounted motorized screen they can provide is a 324" diagonal Paragon V for the Type 4 projection screen. At the pre-bid meeting it was discussed this may be ordered ahead of time. Please clarify who will provide this screen and who will install it. If contractor provided please supply alternative make/model.	Refer to Spec Addendum 4 for updated requirements.
88	18-Feb-13	AV-511/AV-512		Are the following items shown on AV-511 and AV-512 owner furnished or contractor furnished? If contractor furnished please provide make/model/description. a. (FO-RF) b. (RFSP) c. (DSPC) d. (MVPROC) e. (RK-MON) f. (DSWCH4) g. (KVM1) h. (SERVE-1) i. (SERVE-2)	Refer to ASI-107 drawings and Addendum 4 Specs for updated requirements.
89	18-Feb-13		FPD Soundbar	Flat panel sound bars S3 page 27 41 16-16. Please clarify what flat panels will be paired with this speaker. Detail not found on AV plans.	Refer to ASI-107 drawings and Addendum 4 Specs for updated requirements.

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90	18-Feb-13	AV-111.2/AV-112.2		AV-111.2 and AV-112.2 shows (FP1) for the flat panel display type then under AV-112.1 and AV-113.1 the team rooms have (FPD) to represent the flat panel display. Under AV-508 the single line diagram for the Team Rooms lists a (FP5). Are they to be (FP5) unless noted (FP1) on the AV floor plans?	Refer to ASI-107 drawings and Addendum 4 Specs for updated requirements.
91	18-Feb-13	AV-309		Large Conference Room 385 (AV-309) is this ceiling an accessible or inaccessible ceiling?	This ceiling is accessible.
92	18-Feb-13	AV-502		Room 422 - AV-502 notes two S4 speakers. In the spec page 27 41 16-17 a S4 speaker is an outdoor surface mount Tannoy Di6T. AV-124.1 shows quantity 14 S1 ceiling mounted speakers for this room. On AV-502 it shows quantity 14 S3 flat panel under mount speakers, no flat panels are shown on drawings. Please clarify?	Refer to ASI-107 drawings and Addendum 4 Specs for updated requirements.
93	18-Feb-13			Room 450 - AV-504 notes four S5 in-wall speakers for the outdoor patio. Please clarify location, not noted on AV-114.2 AV Plan. Please clarify?	Refer to ASI-107-Addendum 4 drawings for updated requirements.
94	18-Feb-13			AV-124.2 shows quantity 9 S1 speakers in the terrace but not noted on the single line diagram AV-504. Please clarify?	Refer to ASI-107-Addendum 4 drawings for updated requirements.
95	18-Feb-13	2.7.A		Section 2.7, Item A of the specifications. (DSWCH1) 8 port managed LAN Switch. On line diagram AV-501, AV-502, AV-504, AV-505, AV-506 and AV-507 it notes (OFE) but does not mention this in the spec. Please clarify if this is OFE or contractor provided? If Contractor provided please provide SFP requirements or make/model.	This is an OFE provided switch. The AVC shall furnish and install CommScope approved patch cordage from the floor box to the teaching station utilizing mfg. approved techniques.
96	18-Feb-13	2.7.B		Section 2.7, Item B of the specifications. (DSWCH2) 48 port managed POE+ Switch with uplink. On line diagram AV-502 it notes (OFE) but does not mention this in the spec. Please clarify if this is OFE or contractor provided? If Contractor provided please provide uplink module specifications or make/model.	This is an OFE provided switch. The AVC shall furnish and install CommScope approved patch cordage from the floor box to the utilizing mfg. approved techniques.
97	18-Feb-13	AV-502		AV-502 shows a (DPC) in the rack. This looks to be a DP++ to HDMI with RS-232 control. Can you specify make and model?	Refer to #47 above.
98	18-Feb-13	AV-503		AV-503 shows a (AVPRK) and a (AVPSW1) please provide description, make/model.	Refer to ASI-107 drawings and Addendum 4 Specs for updated requirements.
99	18-Feb-13	AV-507		AV-507 in the floor boxes it lists a (DMTX3) this item is not found in the specifications. Please provide the description make/model.	Refer to Spec Addendum 4 for updated requirements.
100	18-Feb-13	AV-507		AV-507 two (ACI-1) are shown in the rack please provide a description make/model.	Refer to Spec Addendum 4 for updated requirements.
101	18-Feb-13	AV-507		AV-507 ten (WLS2) units are show at the modular table. Please provide a description make/model.	Refer to Spec Addendum 4 for updated requirements.
102	18-Feb-13	AV-507		a (DRM) is shown in the ceiling. Please provide a description make/model.	Refer to Spec Addendum 4 for updated requirements.
103	18-Feb-13	AV-508		AV-508 Interview room #2 Line diagram notes a (USBCAM) at the display. Please provide description make/model.	USBCAM is OFE and has not yet been finalized.
104	18-Feb-13	AV-508		Team rooms #3 line diagram notes (DS3) "Add Alt" as well as in the Breakout Rooms. Under the specifications 27 41 16-13 Section C. ADDITIVE ALTERNATES sub-section 1.a the description is not complete. Please clarify?	Refer to Spec Addendum 4 for updated requirements.