

Addendum #1

To: All Plan Holders

From: FinePoint Technology, LLC

Project: Minnesota Legislature Television System Acquisition Project –
Minnesota Senate Building Equipment & Minnesota Capitol Equipment

Legislative Coordinating Commission

Date: 06/20/2024

Re: Addendum #1

This Addendum forms a part of and modifies previously issued Contract Documents as indicated below or by attachments. Bidders must acknowledge receipt of this Addendum. Failure to do so may subject the Bidder to disqualification. Drawings and Specification references made below are a general guide only. Bidder must determine for themselves the Work affected by Addendum items.

Instructions/Description/References/Dates

QUESTIONS

1. PG 3; Section 4.b.1 & 2 says Central Office Building COB systems migration is already underway under separate contract and Contractor shall integrate the migrated COB systems with the CAP and MSB facilities by ensuring that existing interconnections remain fully-functional including, but not limited to, bi-directional baseband video fiber conversion, intercom party-line conversion, and IP networking. Is Contractor referred to here the Contractor to be awarded as part of tis RFP or the existing Contractor performing the in-progress work now? If to be part of this scope of work, can you direct us to the portion of the Bill of Materials, drawings or specification that identifies the interconnect capacity and hardware in use?

[FinePoint Response] The Contractor referred to in 1.02.B.4.b.2 is the successful bidder awarded this contract. This Contractor (you) shall integrate with the temporary systems installed in the COB using the owner-furnished equipment installed in the CAP Media Hub.

Refer to: Specifications, Page 27, §2.04.A.1.b.2; Drawings B401.32, B401.33; BOM Lines 54-59

2. PG 16; 2.03 g. 1 specifies each control room have its own automated Captioning. We only see CC1-CC3 as OFE specified in Bill of Materials and no incremental encoders specified - though CC-3 shows quantity of 3 in the BOM. Can you clarify how many CC encoders are required per control room and if any of the existing encoders are 2110 compatible?

[FinePoint Response] One CC encoder is required per control room, for a total of 5 control rooms. All CC encoders are owner-furnished in the base bid. [CC-1] (quantity 1) is provided for 1 channel of automated

captioning with a [CC-3] (quantity 1) attached via serial cable for encoding. [CC-2] (quantity 1) is provided for 4 channels of automated captioning with internal encoding. [CC-3] (quantity 2) are provided for optional human-generated captioning and encoding of PCR content. All are to be reincorporated under this scope.

Refer to: Specifications, Page 50, §2.05.J; Specifications, Page 25, §2.04.A.2; Drawings B401.21

3. PG 3; 1.02 B 2. stipulates "Transmission and air-chain equipment for fault-tolerant distribution of signals to streaming platforms and local broadcast partners" The Conceptual Drawing shows each PCR output having a feed to streaming, but no streaming or distribution encoding is specified in Bill of Materials. IS the encoding and distribution design included in this Scope of Work and can you define the format(s) for the streaming services, distribution platform, and the redundancy schema?

[FinePoint Response] Encoding is included in this scope of work.

Refer to: Specifications, Page 52, §2.05.M; Drawings B401.31; BOM Lines 419-421

4. PG 20; 2.03, C, e.1. discusses relays and relay distribution for failed signals. We did not see HD-SDI based equipment failure relays in the Bill of Materials to feed existing paths. Can you please define your redundancy and failover strategy?

[FinePoint Response] Refer to [MCDA-1], which has one relay-protected output. Reference functional drawings depicting the air chain.

Refer to: Specifications, Page 66, §2.05.T.3; Drawings B401.27-29

5. Are there any areas specifically which will require plenum rated cabling or will all cable paths be in closed conduits, closed tray or other sealed means in plenum-rated areas?

[FinePoint Response] This project may require plenum-rated components. "Assess all code requirements and site conditions prior to purchasing or installing Installation Material. The Contractor is solely responsible for determining plenum/non-plenum requirements, armoring, indoor/outdoor, direct burial, etc."

Refer to: Specifications, Page 110, §2.08.A.6.e;

6. The Qty 2 master control rooms in separate buildings will require cross-feed via SDI over fiber optics. On Page 51 there is custom feed demarcation plate specified with 12G SDI outputs. We do not see Electrical>Optical and Optical>Electrical conversion in the documentation. Is this equipment OFE?

[FinePoint Response] Master Control and air chain transmission signals are detailed in the functional drawings. The MSB Master Control output will be sent to the CAP via the video routers at each building, interconnected with an ST2110 Media-over-IP network fabric. A separate baseband video-over-fiber signal path shall be installed for continuity of signals in the event of network failure. The custom plates on Specifications, Page 51 do not refer to the MSB <> CAP interconnections.

Refer to: Drawings, B401.27-28; Specifications, Page 20, §2.03.C.1.e

7. We have identified QTY 10 custom interconnect panels to be provided within the scope of this project. Are there any legacy interconnect panels to be modified? IF so, where are they and what modifications are required?

[FinePoint Response] All custom panels required by the bid documents carry the [PLT-...] type designation. The BOM lists the quantity of each type of required [PLT-...] custom plates. The [PLT-...] plate types include both new panels and existing panels or boxes requiring new face plates. The Contractor may provide additional panels as needed for a complete and professional installation.

Refer to: Specifications, Page 50, §2.05.K

8. PG16; 2.03, A, 2, e.1 specifies a dedicated character generator for each production control. The Bill of Materials only shows one CGs with 2 outputs for PCR 1&2. Do these need to be separate CGs? We are also not finding CGs for PCR 3, 4 and 5 in BOM. Are these required new, OFE, or is there some other shared use of CGs you can qualify for us?

[FinePoint Response] Separate CGs are required for PCR 1 and PCR 2. The CG functionality required in the Specifications, Page 16, §2.03.A.2.e.1 is provided by the [SW-2] all-in-one video switcher in each of PCR 3, PCR 4, and PCR 5.

Refer to: Specifications, Page 105, §2.05.QQ.1.e

9. PG 97 of specification specifies ATSC tuner and antenna, plus an antenna mounting location. This does not appear in the Bill of Materials. Can you confirm the needs for this and an approximate mounting location? Will the cable pathway conduit or tray be provided by others?

[FinePoint Response] [TUNER-1] was previously omitted and has been added in the addendum documents. Quantity 1 is required in the MSB Equipment Room.

ATSC antenna will be co-located with the GPS antenna. Refer to drawings for exact location. Assume that the Contractor will need to provide all cabling and interconnections, pathways, conduit, and exterior penetrations (excluding roof membrane penetrations).

Refer to: Specifications, Page 7, §1.02.C.1.a.19; Drawings MSB B101.3, keynote 1

10. Does the Owner receive any exemption or special dispensation from Minnesota sales tax on equipment, materials or labor? Based on that, what tax rate should we apply and to what elements of the physical assets and services?

[FinePoint Response] The Owner does not receive any exemptions or special dispensation from Minnesota sales tax on equipment, material or labor. Sales tax should be applied for the address of 658 Cedar St, Centennial Office Building, St Paul, MN 55155-1603. Current sales tax for that address is a total of 9.875% for July-Sept 2024 as advised by Minnesota Department of Revenue's Sales Tax Rate Calculator (<https://www.revenue.state.mn.us/sales-tax-rate-calculator>). Please note that sales tax may change beyond September 2024. For more information regarding sales tax, please consult Minnesota Department of Revenue (<https://www.revenue.state.mn.us/local-sales-tax-information>).

11. The BOM shows the CAP 242 House Chambers to include 3x of CAM-1, however the CAP Drawings show 3x of CAM-5. Please clarify what is correct here.

[FinePoint Response] CAP 242 House Chambers shall use [CAM-1]. This has been updated appropriately in this addendum.

Refer to: Drawing CAP B201.8 as revised.

12. Function Drawings sheet B401.15. Note that the ROVORX-SDI output is limited to 6G-SDI UHD-29.97

[FinePoint Response] Noted.

13. Function Drawings sheet B401.16. CAM-7-PRMPT is shown at the bottom of this sheet. However, the BOM shows no reference to CAM-7 or CAM-7-PRMPT within the CAP or the MSB Hearing Rooms. Please advise.

[FinePoint Response] See BOM, room MSB G216 Studio. Quantity 4 are required.

Refer to: BOM Lines 344 & 346.

14. Function Drawings sheet B401.32, and B401.33. Please note that the House TVIS Operations at COB is limited to SDI 1.5G 1080i resolution and its 16 in and 8 out SDI Tielines from/to the Hub are limited as such. Please advise if there are enough UDC paths/licenses available at the Hub to service the HPIS Video Tielines throughout its temporary operations at the COB.

[FinePoint Response] Contractor shall "Provide all conversion, translation, and/or adaptation equipment necessary for each non-compliant source & destination to conform to these signal formats."

Refer to: Specifications, Page 13, §2.03.A.1.a.1

15. 27-41-15 Specifications, Page 23, 2. Control Network. The Grass Valley Stratus System will require unique VLANS on the Control Network Segment. I don't see any of these VLANS listed here. Can we anticipate adding this existing Network structure, Ideally re-using the existing OFCI Stratus related IP Addressing Scheme?

[FinePoint Response] "Numerous VLANs shall be used to segment the broadcast domains and traffic on the switches. VLANs may include, but not be limited to..." those listed in the Specifications and shown on the Drawings. Contractor shall "assemble documentation describing the logical design intent of all network-based systems for preliminary coordination with the Owner's IT representatives, including but not limited to: For each intended VLAN, the VLAN ID, subnet IP addressing schemes, routing requirements, use of DHCP/reservations/statics."

Refer to: Specifications, Page 23, §2.03.D.2.c.1; page 121, §3.03.D.1

16. 27-41-15 Specifications, Page 27, MUSIC-1. Shows 1x as OFE, however the BOM line 414 shows one as new. Please clarify.

[FinePoint Response] Quantity 1 [MUSIC-1] is OFE.

Refer to: Specifications, Page 27, §2.04.A.1.a.7

17. 27-41-15 Specifications, Page 28, 1. Dante Network Devices. I do not see Dante Domain Manager referenced anywhere. Please confirm this is not required.

[FinePoint Response] Upon further consideration, Dante Domain Manager shall be required. See addendum revisions.

Refer to: Specifications, Page 13, §2.03.B.2.a.3; BOM Line 43

18. 27-41-15 Specifications, Page 32, 4. Microphone, Discussion System [MIC-3]. Should this instead show MIC-4?

[FinePoint Response] Yes. See addendum revisions.

19. 27-41-15 Specifications, Page 33, 1. Audio Control Panel, Large [ACP-1], and 2. Audio Control Panel, Large [ACP-2]. What PC are we to provide for each ACP type to run the Calrec Assist Software on in each ACR? See Calrec Drawing ACP details:

<https://appriver3651007345.sharepoint.com/:b:/g/ERxQBY0BmNJAtAinXOGQQ44BRzexgn5nWCU0HdTSI-7E7A?e=OOqVLG>

[FinePoint Response] No additional PCs required, beyond what is specified and listed in the BOM. Calrec Assist web GUI interface will not be used in the production control rooms as shown on the drawing you reference. Engineering staff will use the specified [UPC-2] engineering utility PCs to access Calrec Assist.

20. 27-41-15 Specifications, Page 35, 2. Wohler OPT-RAVENNA 64 Input License for AES67. Wohler has advised that their opinion is that the OPT-DANTE card is the better choice for the Wohler iAM1-8 for use with SMPTE 2110, AES67 interface, with support for ST2022-7. Please advise on which card we are to provide for the AMON-1.

[FinePoint Response] Specification revised to state Contractor shall provide an “option card to support 64-ch AES67/ST2110-30 inputs with NMOS compatibility”.

Refer to: Specifications, Page 35, §2.05.F.1.g.2

21. 27-41-15 Specifications, Page 35, 2. Audio Monitor, 2RU [AMON-2]. And Function Drawings sheet B401.13. Wohler has advised that for the case of the AMON-2, in order to provide simultaneous connectivity to both Dante Primary, and the MoIP Network, the single SFP-1 port on the iVAM2-12G 2RU frame would utilize the 2110 SFP module. However, this would not provide Red + Blue redundant connectivity, as it is drawn in the Functional Drawing. As for Dante operation, only the OPT-DANTE Hardware Option card can provide Dante Audio Monitoring for AMON-2, so of course Dante would require use of the OPT-DANTE Card.

[FinePoint Response] The blue redundant Media-over-IP connection for this device may be omitted. The ST2022-7 requirement shall be waived for this device.

22. 27-41-15 Specifications, Page 35, 2. Audio Monitor, 2RU [AMON-2], 5. Wohler SFP-2110 NMOS+2022-6 SFP Option. Wohler advises that the SFP-2110 with NMOS or Ember+ SKU 829086-1 would be the better choice for 2110 NMOS/AES67 use if 2022-6 operation is not required. Please advise.

[FinePoint Response] Specification revised to state Contractor shall provide “Wohler SFP-2110 w/NMOS or Ember+ SFP Option”.

Refer to: Specifications, Page 35, §2.05.F.2.h.5

23. 27-41-16 Specifications, Page 38, 5.d.2. Shure MX150 Lapel Microphone. The MX150 was discontinued, Shure suggests UL4B/C-MTQG-A as a replacement for the Cardioid microphone and DL4B/O-MTQG-A as a replacement for the omnidirectional microphone. What replacement lapel microphone is acceptable?

[FinePoint Response] Specification revised to state Contractor shall provide "Shure UL4B/C-MTQG-A Lapel Microphone".

Refer to: Specifications, Page 35, §2.05.H.5.d.2

24. 27-41-15 Specifications, Page 40, CAM-1. Please specify the Power Supply(s) that are required for these systems.

[FinePoint Response] The [CAM-1] power supply(ies) shall be deemed Installation Materials, subject to Specifications, Page 110, §2.08.A.

25. 27-41-15 Specifications, Page 42, 5. PTZ Camera, Type 5 [CAM-5]. No Power Supply is specified for these Panasonic AW-UE160 Cameras. Can we provide PD-9601GC/AC-US POE 90-Watt power supplies for each CAM-5?
<https://ww1.microchip.com/downloads/aemDocuments/documents/POE/ProductDocuments/DataSheets/PD-9601GC-Data-Sheet.pdf>

[FinePoint Response] [CAM-5] PTZ cameras may be powered by the attached [NETSW-11] network switch, where possible. Should the Contractor deem that to be undesired or unsupported, additional power supply(ies) shall be deemed Installation Materials, subject to Specifications, Page 110, §2.08.A.

26. 27-41-15 Specifications, Page 45, AJA RovoRx-SDI HDBaseT Receiver to 3G-SDI. All five OFE RovoCam Systems were provided AJA RovoRx-HDMI Receivers. Should we replace these with new AJA RovoRx-SDI HDBaseT Receivers for these 5 OFE RovoCam systems?

[FinePoint Response] No. Contractor shall reuse the OFE [CAM-12]. Specification revised to state either is acceptable.

Refer to: Specifications, Page 45, §2.05.J.10

27. 27-41-15 Specifications, Page 45, 11. Outdoor Enclosure [CAM-OD]. None found in the BOM or the Drawings, please advise.

[FinePoint Response] None required for this phase of the project.

28. 27-41-15 Specifications, Page 45, 12. Media Converter and POE Injector [CAM-POE-FIBER] None found in the BOM or the Drawings, please advise.

[FinePoint Response] None required for this phase of the project.

29. 27-41-16 Specifications, Page 51, K.1. Plate, Camera Locations [PLT-CAM-1] a. Passthrough sleeve behind camera position to contain: 2x ST-UPC Tactical SMFO, 1x 12G-SDI, 1x Sync, 1x RJ45 Network, 1x 4pin 12V, 1x XLR. Is the XLR cable and connector for MIC-3 or for CAM-1-ROBO? If it is for MIC-3, How does CAM-1-

ROBO get powered? (Ross RRB-X300-PT Head has a 3 Pin male XLR power input at 48VDC. The X300 includes a power supply intended to be located within a few feet of the X300)

[FinePoint Response] The XLR is for [MIC-3]. [CAM-1-ROBO] may be powered locally using the included power supply discretely mounted, or may be powered remotely by adding another DC power cable and extending to a power supply located in the equipment rack.

30. 27-41-15 Specifications, Page 51, 3. Plate, Office Convenience [PLT-OFF-1]. What size box will be provided for this plate?

[FinePoint Response] Contractor shall provide a box meeting or exceeding the size specified in the rough-in box schedule.

Refer to: Drawings, MSB B100, B202.1

31. 27-41-15 Specifications, Page 51, 5. Plate, Studio Feeds [PLT-STUDIO-1]. What size box will be provided for this plate?

[FinePoint Response] Contractor shall provide a box meeting or exceeding the size specified in the rough-in box schedule.

Refer to: Drawings, MSB B100, B202.4

32. 27-41-15 Specifications, Page 51, 6. Plate, Transmission Demarcation [PLT-TX-1]. Please confirm if this is a Rackmount plate or other.

[FinePoint Response] Rackmount.

Refer to: Drawings, CAP B301.6

33. 27-41-16 Specifications, Pages 54 and 55, 11. and 12. Each KVM-RX-2 and KVM-TX-2 specifies its own rackmount shelf and blanking panel. In some rack elevations (e.g. B301.8 Video Server/Terminal Room-G218 Rack Elevation 1-6) two devices are shown sharing a single rackmount shelf. When two TX-2 or RX-2 devices are collocated on the same shelf should only one shelf and no Blanking Panels be used?

[FinePoint Response] Yes.

34. 27-41-15 Specifications, Page 56, LIGHTKIT-1. How many are we to provide in this Bid? LIGHTKIT-1 is not referenced in the BOM.

[FinePoint Response] BOM revised to include quantity 1 [LIGHTKIT-1] within the MSB Shelf Spares & Handover section. Specification revised to include batteries and battery charger.

Refer to: BOM Lines 565; Specifications, Page 57, §2.05.Q

35. 27-41-15 Specifications, Page 58, 2. Keypanel, 1RU Analog [ICKP-1A]. Where are we to utilize these 8x OFE ICKP-1A Panels? None are listed in the BOM.

[FinePoint Response] None are required to be reused. Bidders may provide a value engineering voluntary alternate to remove some [ICKP-1] and replace with [ICKP-1A].

36. 27-41-15 Specifications, Page 59, 8. Intercom Mobile Server [ICMTX-2]. Should we provide an additional UPC-1 for this system? Is this PC already accounted for in the BOM counts?

[FinePoint Response] [ICMTX-2] specification requires a “custom Rackmount PC supporting the minimum system requirements specified by the software manufacturer.”

Refer to: Specifications, Page 60, §2.05.S.8.d.2

37. 27-41-16 Specifications, Page 61, 3. D. X-rite i1 Display Pro calibrator (one per building required) Model #: eodis3 i1Display Pro is Out of Production. New versions are available from Calibrite, which one is a suitable replacement? calibrite.com

[FinePoint Response] Provide whatever unit now ships with the ASUS PA32UCRK/PA279CRV specified as [KMON-1] and [KMON-2]. Additional calibration units are not required.

38. 27-41-15 Specifications, Page 64, 11. KVM Transmitter, Dual Head [KVM-TX-2]. Can you tell us how many are required?

[FinePoint Response] Contractor shall provide [KVM-TX-2] for all devices bearing “[KVM-TX-2]” text in the functional drawings. Contractor shall provide a [KVM-TX-1] or [KVM-TX-2] for “all devices with a computer monitor output and keyboard/mouse control inputs.”

Refer to: Specifications, Page 60, §2.03.D.4.d

39. 27-41-15 Specifications, Page 68, 2. IP Multi-image Viewer Generator [MIV-1]. We received the TAG Desing Drawing from Ryhaan and Richard Harvey from Tag. The Computer spec and system specifications do not appear to closely align with this RFP Spec. For example, the MIV Input spec is 60 channels of 3G-SDI Ingest, and the Output spec is 8 channels of 1080P Output. This Tag System drawing is available here: https://appriver3651007345.sharepoint.com/:b:/g/EejgWDGgb9gxBtRuc8Bxn4WMBGn6JLHRPA6_2Llc88HcxDw?e=ljcaAL Please advise.

[FinePoint Response] Contractor shall provide server(s) “configured per TAG requirements” to support MCS and MCM software, accommodating at least sixty (60) 1080p ST2110 inputs and eight (8) 1080p ST2110 outputs. Server(s) shall contain the network interface cards detailed in the Specifications, and integrated as shown in the functional drawings. Specification revised to explicitly state “a minimum of eight (8) HD outputs.”

Refer to: Specifications, Page 60, §2.05.W.2

40. 27-41-15 Specifications, Page 71, 2. Control Switch, Spine [NETSW-4]. This product is EOL. We cannot provide this Switch Model at this time. Please advise on a replacement model.

[FinePoint Response] Specification revised to state Cisco C9500-32QC-A as acceptable product.

Refer to: Specifications, Page 72, §2.05.Z.2

41. 27-41-16 Specifications, Pages 75 and 76, 1. OAL-1 Sonifex LDD-40F1ONA WITH LD-DC PSU Modification to Allow Use of 7V to 36V DC input. What PSU should be specified?

[FinePoint Response] The [OAL-1] power supply(ies) shall be deemed Installation Materials, subject to Specifications, Page 110, §2.08.A.

42. 27-41-15 Specifications, Page 80, 8. SFP-RJ45-1G - Qty: 8. Are these to be use for Router Ultrascope MIV NDI outputs, or other?

[FinePoint Response] Yes, router multiview outputs via NDI.

43. 27-41-15 Specifications, Page 96, 2. Provide and install on a dedicated [UPC-11]. Assuming this should instead call for a UPC-1 PC, to include a multi-port NIC. Please advise.

[FinePoint Response] Specification revised to state [UPC-2].

Refer to: Specifications, Page 97, §2.05.MM.1.d.2

44. 27-41-15 Specifications, Page 98, 2. ATSC antenna, with fiber extension to and mounted near GPS antenna location. Please advise us on what we are to provide for this ATSC RF FOTX/FORX Interface? Assuming this will require use of SMFO, and this device may require APC Fiber Connectors throughout the Fiber path as well.

[FinePoint Response] The [TUNER-1] fiber converters shall be deemed Installation Materials, subject to Specifications, Page 110, §2.08.A.

45. 27-41-16 Specifications, Pages 103 and 104, 9. Video Monitor, 32" [VMON-5] and 10. Video Monitor Cart [VMON-5-CART]. VMON-5 includes a wall mount bracket (Part number MTM1U). VMON-5-CART (Part number MFM6000B) does not include a monitor interface (Part number MSBUS). Is the wall mount bracket compatible with the video monitor cart? Does a monitor interface (such as MSBUS) need to be added and the wall mount bracket removed?

[FinePoint Response] Contractor shall provide the appropriate bracket(s) and hardware to interface [VMON-5] with [VMON-5-CART] where required.

46. 27-41-15 Specifications, Page 113, 3. Video Patch Cables a. Provide 10 patch cables of various lengths, per patch panel. Match brand of patch panel. As we will be providing approximately 10 Patch bays in the CAP Hub, and in the MSB Rack Room, do you actually require 100 Video Patch cords at each location?

[FinePoint Response] Specification revised to state "provide 50 patch cables of various lengths, per building. Match brand of patch panel. Provide 16 patch-to-BNC adapters per building."

Refer to: Specifications, Page 114, §2.08.B.1.b.3

47. Capitol-Building-Broadcast-Systems.pdf, Page 21, B201.8 drawing 1 House Chambers-242 Enlarged Floor Plan. Drawing shows three of Cam-5 type. For CAP 242 House Chambers, BOM specifies Quantity (3) three of CAM-1 type. Is the BOM correct?

[FinePoint Response] See answer #11 above.

48. BOM Line 75, CAP B941 Press Core AV IT. Are we supposed to provide 1x NETSW-11 and related modules into this Press Core AV IT closet? Please advise.

[FinePoint Response] [NETSW-11] is not shown nor required to be provided in CAP B941 Press Core AV IT.

49. General – Can a bid summary pricing form be provided?

[FinePoint Response] No.

50. General - Please confirm that prevailing wage is required for this project.

[LCC Response] Prevailing wage is required for any state funded construction projects. The LCC will be looking into this requirement to determine if it applies to this project. For purposes of proposals, responders should assume prevailing wage does apply. In the event prevailing wage does not apply, this will be taken into consideration during the final contract negotiation process.

51. General - Confirm that the hardware manufacturers have agreed to deliver their hardware in time to meet current timelines.

[FinePoint Response] FinePoint has made reasonable efforts to include all key manufacturers within the design development process. FinePoint cannot and will not enter contractual agreements with a manufacturer to procure or deliver equipment for this project. Neither the Design Consultant, Owner, Architect, nor any other parties to the project team shall have an obligation to procure equipment or materials for this Work, except for the responsibilities outlined regarding delivery of Owner-Furnished Equipment ("The Owner shall make reasonable accommodation to provide OFE equipment to the Contractor upon request.", Specifications, Page 28, §2.04.B).

The Contractor shall "work diligently to execute all required contract documents in a timely manner. Time is of the essence." (Specifications, Page 120, §3.01.A)

The Contractor shall submit a project schedule, in accordance with the submittal procedures, that will "Forecast sourcing for equipment and material deliveries. Incorporate any exceptions to lead times for key items." (Specifications, Page 120, §3.03.C.1.d)

52. General – Should the manufacturers' cost for recommissioning the OFE systems be included in the RFP response?

[FinePoint Response] OEM Professional Services are not required for owner-furnished equipment. Contractor may elect to include OEM Professional Services for owner-furnished equipment at their discretion. Regardless, the requirements for integrating OFE (Specifications, Page 25, §2.04) shall remain.

53. Section 3 Bid Response – 2 Accessibility Standards a & b - Please clarify how this applies to this project. Please provide specific examples.

[LCC Response] The Legislature is required to comply with the state's digital accessibility standards in October 2024. This is directly related to content that is being placed on the Legislature's website to ensure that individuals who may be using assistive technology are able to access information. It also includes the ability for employees to access information necessary to perform their work. All Requests for Proposals (RFP) published by the Legislative Coordinating Commission will include language related to compliance with the accessibility standards. Specific examples in the case of this RFP may include but are not limited to considerations such as access to user manuals and system support, compatibility with other systems that provide accessibility features such as closed captioning, etc.

54. 2.11 A 1 b Unit Cost 2 – Should the 2 – 5 year warranty costs include manufactures support for key items if available? If so, please provide a list of manufacturers to include.

[FinePoint Response] For the purposes of this proposal, the year 2-5 warranty costs shall be limited to the extension of the Contractor's "system-wide parts, labor, service and support warranty."

DRAWINGS

1. MSB B201.1 – HR-1100 ENLARGED FLOOR PLAN
 - a. Added Keyed Note 2.
2. MSB B201.2 – HR-1150 ENLARGED FLOOR PLAN
 - a. Added Keyed Note 2.
3. MSB B201.3 – HR-1200 ENLARGED FLOOR PLAN
 - a. Added Keyed Note 2.
4. MSB B202.1 – ENLARGED MEDIA SERVICES
 - a. Revised office layouts
 - b. Added Office G231 Display Elevation
5. MSB B202.6 – ENLARGED PRODUCTION CONTROL ROOMS
 - a. Deleted G-231 Enlarged Floor Plan and Elevation.
 - b. Added G-238 Enlarged Floor Plan and Elevations
6. MSB B301.6 -OFFICE-G238 CONSOLE ELEVATION
 - a. Updated elevation room number.
7. B401.15 – HEARING ROOMS – FUNCTIONAL DRAWING
 - a. Added note for [CAM-12]. If owner-furnished equipment provides an HDMI output instead of and SDI output, provide HDMI to SDI conversion.
8. B401.33 – COB TEMPORARY SERVICES – FUNCTIONAL DRAWINGS
 - a. Added [NDI-1] to schematic.
9. CAP B201.1 – ENLARGED PRESS CONFERENCE – B971
 - a. Revised [CAM-5] Camera Locations
10. CAP B201.8 - ENLARGED HOUSE CHAMBERS-242
 - a. Revised camera types to match BOM.
11. CAP B301.5 – MEDIA HUB B881 – RACK ELEVATIONS
 - a. Added [NDI-1] to rack elevation.

SPECIFICATIONS

1. Section 27 41 16 – Broadcast Systems Specifications
 - a. Revisions indicated.
2. Section 27 41 16 - Broadcast Systems Bill of Materials

- a. Revisions indicated.