1. Division 274116 AV specs list three of the 4-channel QSC amps but there are only six speakers. Please clarify.

**Answer:** Provide one (1) 4-channel QSC amp, with two speakers on each of three channels.

2. In the Audiovisual systems the Shure MXC615 and Shure DIS-CCU specified are both discontinued. What should be used in place of these products?

**Answer:** Provide Sennheiser ADN CU1 and ADN C1/D1.

3. The TA drawings for audiovisual do not include a line diagram showing how the system is configured. Can an audiovisual line drawing be provided?

**Answer:** See attached design intent system line drawings dated May 26, 2022.

4. Please confirm wall treatments at detainee/transfer infill. Is wall to receive acoustical treatments and millwork?

**Answer:** Detainee Transfer 1 walls to receive paint and wood base, and floor to receive carpet tile. See finish schedule on A2.1.

5. Note 4 on A1.2.1 indicates carpet to be removed in spectator section. There is no indication of new flooring to replace what is being removed- only new flooring on raised access floor and bench area. Please confirm flooring at spectator area.

Answer: Carpet tile is to be provided in spectator seating area. See finish schedule on A2.1.

6. Will hanging existing microphones and speakers in ACT need to be removed? **Answer:** Existing hanging microphones and speakers in ACT to be removed.

7. Will existing registers and air devices need to be relocated if in conflict with new construction as shown.

**Answer:** No conflict with existing registers and air devices is anticipated.

8. New raised flooring adjoins to existing millwork set on slab. New raised flooring will partially cover existing millwork stone, wood base and registers at perimeter of room and bench. Please confirm that it is the intent for the new raised flooring to partially cover existing base conditions.

Answer: Millwork and stone at Judge's Bench and spectator rail will be partially covered by raised flooring. It is not anticipated that existing registers will be impacted.

9. Is it the intention to have witnesses' in wheelchairs to egress to bench from the clerk side (up 7" step to 14" clerk platform, up ramp to 20" judge platform, then take lift down 6" to 14" witness stand) or is it the intention to have witnesses in wheelchairs egress via witness stand (ascend up 7" step, egress over lift, then arrive at 14" witness platform). Drawings indicate that a wheelchair must go up one 7" stair to get to any platform.

**Answer:** Witnesses in wheelchairs will egress via the witness stand. Lift will be at the lowered position on slab, witness will use built-in ramp to access lowered position, then use lift to arrive at the 14" platform position. See Specification Section 144300 for Basis of Design Lift.

10. Note 13 on demo plans indicates removal of existing closures and latch mechanism at two sets of double doors- please confirm quantity of hardware devices to be removed.

**Answer:** Remove closers and latch mechanisms for corridor side double doors. Provide new closers and non-latching hardware as indicated on Note 12, Sheet A2.1.

11. On A1.2.1, Note 1&2, call out for removing and saving spectator benches and rail and rail cap. Please confirm that we can use the Jury box area to store those items.

**Answer:** Jury Box area will have ongoing construction also. Coordinate with DES, Courts, and Sheriff's Office Court Security to use Jury Suite area behind Judge's Bench to store items.

12. On A1.2.1, note 10, is calling out for removing door and frame and return to county. Please confirm that we don't need to store this item along with items listed above in Question 11.

**Answer:** Coordinate with DES for storage of this door and frame.

13. Door schedule is incomplete. Please complete door schedule correctly. **Answer:** See specification Section 081433 for Doors 1 and 2. Doors to match existing millwork in finish, color, and material.

14. Interior wrap head/jamb/sill detail indicates masonry partition. No wall types are shown on the drawings. Please provide correct wall types where wall infills and openings are to take place.

Answer: See Wall Type P-1 indicated on Sheet A0.2.

- 15. Sheet A2.1, please confirm carpet tile size covering non-Raised access flooring (Detainee area). **Answer:** Carpet tile is 9" x 36" as indicated on Specification Section 096813.
- 16. Sheet A2.1, finish schedule Calls out for carpet in detainee transfer area, please specify type of tiles; Type A or Type B.

**Answer:** Type A - Field is for flat areas, Type B - Accent is for ramp.

17. Please confirm the materials for the doors in door schedule since no material is specified (Door schedule A2.1).

**Answer:** Specification Section 081433 indicates wood doors to match existing in finish, color, and material.

18. Please confirm the material and dimensions for half doors (1 in front of the Jury seats, 1 between the Judge and witness cubicle).

**Answer**: Wood half door at Jury Box to match existing spectator rail millwork in finish, color, and material. Wood half door at Judge's Bench to match existing millwork in finish, color, and material.

19. The bid package includes narrative requirements and general conditions. The drawings depict reflected ceiling plans, wall elevations, and riser diagrams. However, no schematic diagrams are included in the drawing package. Including AV schematics in the drawing package is a very common practice with AV-related requests for proposal of this type. Will an amendment to this solicitation, consisting of AV schematics, be released prior to bid?

**Answer:** See attached design intent system line drawings dated May 26, 2022.

20. Regarding Bid Spec 27 41 00, 1.11.A.3 - The Bid Spec states, "The Installer for this Project is to be certified by all manufacturers of the installed equipment that the Contractor proposes." However, not all manufacturers of equipment shown for this project provide certification programs for their equipment. In lieu of this requirement, will the government accept installers who possess AVIXA CTS certifications as well as a minimum five years in the audiovisual industry working with similar products, and management/engineering personnel who possess AVIXA CTS-I and CTS-D certifications?

**Answer**: Certification is only required from manufacturers who offer certification. CTS-I and CTS-D certification and minimum 5 years' experience in the industry will be accepted in lieu of certification where manufacturer certification programs are not offered. County to respond.

21. In 2/A7.1.0 the Jury chairs are marked up to be removable, but in note 13 in A2.1 it is mentioned to be fixed. could you please confirm if the Jury chairs to be fixed or removable?

**Answer**: Only Jury chair at far right of lower Jury Box platform is removable for wheelchair access, all other Jury chairs are fixed.

22-DES-ITBPW-694 Courtroom 10B Renovation Vendor Questions & Answers

22. Is there a preferred AV vendor?

**Answer**: No.

23. Is there a preferred electrical contractor?

Answer: No.

24. Please provide an elevation drawing of the courtroom walls indicated which area receive PT and which areas receive AWP.

**Answer**: Courtroom wall treatments to match existing in material and location.

25. Please provide a vendor, manufacturer or specification on finish type AWP.

**Answer**: Courtroom wall treatments to match existing in material and location. Contractor to provide samples for review.

26. What is the anticipated NTP?

**Answer**: July 1, 2022.

27. What is the anticipated date construction will being?

**Answer**: August 1, 2022, substantial completion by July 1, 2023.

28. Please confirm that the Jury chairs seats are being upholstered not staining the wood of the seats.

**Answer**: Jury chair seats are upholstered as per Specification Section 126113.

29. Is this project Wage Scale?

Answer: Yes, see Exhibit C.

30. Is this project US citizens only?

Answer: No.

31. Would there be background check required to access site?

Answer: Yes, Refer to Provision 12: Background Check on page 19.

32. Is there loading dock that GC will have access to for material delivery?

**Answer**: Yes, the loading dock will be used for material delivery.

33. Will there be a freight or designated elevator for GC's to use?

**Answer**: Yes, freight elevator will be used for material.

34. Would we leave dumpster in the loading dock?

**Answer**: Yes, location of dumpster must be approved by County.

35. Detail 6/A7.1.1 note 6 calls for "1/2" deep reveal. Paint black." We understand that this side of the bench is to be demolished and rebuilt. However, no part of the existing to remain bench is called to receive a black reveal. We would imagine the reveals should match. Please confirm the intent.

**Answer**: Reveal to match existing, no black painted reveal required.

36. Please clarify the assembly of the existing wall to receive a new door.

Answer: See Wall Type P1 on Sheet A0.2.

37. For the wooden spectator railings that will be salvaged and reused, please clarify if the salvage/reuse scope is only the cap of the railing or the entire railing.

**Answer**: The entire railing should be salvaged and reused.

38. For the spectator seating scheduled for reuse, is there any associated finish scopes other than cutting to shorten them and putting them back together? Should these items be sanded and refinished?

Answer: Spectator seating to be sanded and refinished after cutting and reassembling.

39. For the new lightweight concrete ramp in the corridor, the end may require some adjustment in design. It is not typically recommended to pour concrete less than 2" thick because it is likely to crack. Should a metal plate be installed at the end as a threshold instead? This same ramp does not show handrails, but has an 8% slope. Will handrails be required here?

**Answer**: Metal plate may be installed as a threshold, flush with concrete and carpet tile. Handrail not required by Building Permit Reviewer.

40. Regarding technology scopes and the "Scope of work between trades" table shown on TA0.0, please clarify if the EC, AV, and ST are on the general contractors team, or if the Owner will contract these items out separately.

Answer: GC will provide EC, AV and ST.

41. 1/A7.1.0 shows a new ramp entering on the west side of the court room. Does this ramp require ADA handrails, since the slope exceeds 5%? The detail for the railing does not appear to include a sloped handrail.

**Answer**: Handrail not required by Building Permit Reviewer.

42. 1/A7.1.0 shows a new ramp entering near the jury box on the south side of the court room with an 8% slope. Will this ramp require handrails?

**Answer**: Handrail not required by Building Permit Reviewer.

43. 1/A7.1.0 shows a new ramp entering next to the clerk stand on the north side of the court room with an 8% slope. Will this ramp require handrails?

**Answer**: Handrail not required by Building Permit Reviewer.

**END OF VENDOR QUESTIONS & ANSWERS**