HAV DESIGN

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April 25, 2025

To: All Bidders

Re: Grand Ledge Public Schools Hayes Intermediate Renovations Addendum # 1

Addendum # 1

General:

- 1. The following products from QSC included in the bid documents and specification have recently had freezes placed on orders:
 - a. QSC E110
 - b. QSC AD-C6T-LPZB
 - c. QSC MP-A40V
- 2. Please substitute the following products for those listed above:
 - a. Replace QSC E110 with RCF C 3110-96 w/ H-BR 2X NC10 bracket
 - b. Replace QSC AD-C6T-LPZB with Martin C6.8T
 - c. Replace QSC MP-A40V with LEA CS124
- 3. Other product substitutions for the above items can be considered

Questions:

- In spaces where a feed from the school's PA system is likely to exist currently (such as the Gymnasium and/or Cafeteria), should we be taking that into the new audio system and providing a priority ducker for that feed? *Answer – The new audio systems do not need to account for an existing feed from the school PA system.*
- For the Choir and Band rooms (B108, B102 respectively), is the design calling for a Lightspeed or Shure SLXD wireless mic package? Answer – a Lightspeed wireless mic package should be provided for these spaces, one per space. See TA701 and Appendix A of specification 27 41 16 for model numbers, quantities and details.
- 3. For the Gymnasium and Cafeteria (B132, C113 respectively), can you clarify what wireless mic package the design calls for? Answer In the Gymnasium, we are calling for one channel of Shure SLX wireless mic with a handheld and lapel transmitter sharing one channel. In the Cafeteria, there is an existing Sennheiser receiver and associated equipment that is to be re-used in the new system.
- 4. Is the Dalite Screen Controller an appropriate substitution for the Global Cache IP2CC P? Answer Yes, the Dalite device can replace the Global Cache device.

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- 5. The QSC MP-A40V does not provide network connectivity for QLAN as shown in the drawings how should we address this issue? *Answer Please provide connections from the QSC Core's Flex channels as needed to supply line-level audio to the amplifier.*
- 6. In the Gymnasium, there are loudspeakers wired to receive a 2.6 Ohm load. We have concerns about running into potential headroom issues there. *Answer The requirements for audio performance in the space are relatively modest, and the specified loudspeakers and loudspeaker wiring configuration should be enough to meet the needs of the space.*
- 7. Where should the Lightspeed wireless receivers be installed? **Answer They should** be installed on top of the projectors in the space and utilize the VJ-x conduit for wiring access to the main rack.

If you have any questions, please call.

Sincerely,

Tim Hamilton PRINCIPAL | OWNER

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