

Project Q & A

Project Owner:	Woodhaven-Brownstown School District
Project Name:	District Multimedia Upgrades
Issue Date:	January 5, 2024

Project Questions and Answers:

This document provides answers to questions asked by bidders who have reviewed the Technology Request for Bid for the above referenced project.

Q1	Is the work to be done at Patrick Henry MS the Configuration C section of this bid?
A 1	Correct
Q2	Configuration A, B and D are all to be at Woodhaven High School?
A2	Correct
Q3	Are the wall mounts for the Large Diaphragm microphones in the Band and Choir to be additional?
А3	Contractor shall provide a wall mount to affix a microphone to the wall.
Q4	How far off of the wall are they requiring the microphones to be?
A4	The microphones are intended to be close to the wall, less than 2 feet off the wall.
Q5	Configuration A Pg. 37 F – Please clarify this product explanation, are you intending this to be a 2 channel amplifier?
A 5	The intent of this is to provide 2 amplifiers meeting the power requirements described in section 27 41 16 2.07 Item F.
Q6	Configuration B Pg. 42 G – Please clarify this product explanation, are you intending this to be a 2 channel amplifier?
A6	The intent of this is to provide 2 amplifiers meeting the power requirements described in section 27 41 16 2.08 Item F.
Q7	Configuration B Pg 42 F, is this a duplicate of D?

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A 7	See Addendum 1	
Q8	Configuration B Pg 44 J – They are asking for 3 wireless microphones, are these to be in the portable AV rack? If this is the case they will require an antenna distribution system, will you add this to the spec?	
A8	The microphones in this section are not wireless microphones.	
Q9	Configuration B Pg 44-45 there is both a portable rack and a fixed rack, what equipment goes into each rack?	
Α9	27 41 16 2.08 Item J is all planned to be mounted in 27 41 16 2.08 Item K.	
Q10	In the Configuration C for the gym, the projector is to be mounted to the wall, is there a requirement for a protective cage for the projector?	
A10	See Addendum 1	
Q11	In Configuration C is there no audio system? Are we to integrate into an existing audio system?	
A11	Yes	
Q12	Configuration D Pg 47 C – Please clarify this product. Are you looking for a single channel amplifier? The spec asks for two (2) input channel and One (1) output channel, then asks for 275W per channel. You currently only have one source, are you looking for a mixer amplifier? These are 70V speakers going into this space are they looking for 2 zones?	
A12	The product specified is to allow for a future source being added. There is intended to be only one zone.	
Q13	Is surface mounted wiremold acceptable?	
A13	In Configuration C and D, Yes. In Configuration A and B, No.	
Q14	Are the ceilings in the Band and Choir room plenum?	
A14	Yes	
Q15	The projector that was selected for Configuration A for the Band and Choir Rooms is an XGA projector. This only accommodates a very low resolution of 1024X768. Typically all new laptops and PC's have a WXGA or WUXGA up to 1920X1080 resolutions. Is this really what they are looking for?	
A15	See Addendum 1	

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Q16	What are the projectors in the Band and Choir rooms going to project onto? Is there an existing screen? What is the format of this screen?
A16	Reference Section 27.41.16.2.07.B. Item 5 and 27.41.16.2.08.B. Item 5.
Q17	The projector that is specified for the gym does not come with a lens and an optional lens is required, are you aware of this? Can you add this to the bid specification? The throw for the gym is going to be approximately 56' +/- going to a 110" diagonal screen.
A17	See addendum 1
Q18	Please confirm that the screen for Configuration C should be a "Tensioned" Cosmopolitan
A18	See addendum 1
Q19	What is the ceiling structure in the Band and Choir rooms? Is this going to be drop ceiling tiles with truss above the tiles? We need to know this for projector mounting.
A19	Correct
Q20	Since the Band and Choir rooms are under construction and there has not been a determination of actual locations for equipment of length of cable runs, should we add to the exceptions about the cable runs being "estimated" based on current drawings?
A20	Exceptions are included at the contractor's discretion. Please use best judgment to determine the necessity
Q21	There are no screens specified in Configuration A or B for the Band and Choir, are there existing screens? What are the sizes as this will affect the projector placement?
A21	Reference Section 27.41.16.2.07.B. Item 5 and 27.41.16.2.08.B. Item 5.
Q22	If the projector that is called out in the specifications; which is only XGA, is going to be replace with a 16:9 projector will new screens be specified?
A22	Reference Section 27.41.16.2.07.B. Item 5 and 27.41.16.2.08.B. Item 5.
Q23	The speakers that have been selected for the Band and Choir Room do not wall mount and will be required to be flown and rigged from the ceiling structure in the desired locations. Is this acceptable?

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A23	Yes
Q24	Is the mounting location of the projector in the Gym going to be left to the vendor to determine the best mounting for this?
A24	Final mounting location shall be determined by Owner
Q25	Power for all racks and projectors are going to be provided by others for all locations?
A25	Correct
Q26	Please confirm contractor is to account for work to be done outside of normal business hours (7am-4pm).
A26	Correct
Q27	Please confirm district would like (8) JBL Control 64P/T speakers in the color Black.
A27	Correct
Q28	Please confirm if the Electric Retractable Projection Screen is required to be tensioned.
A28	See Addendum 1
Q29	In Configuration C, do you require a rack a static equipment cabinet for the portable system?
A29	An equipment rack is not specified in configuration C

END OF QUESTIONS AND ANSWERS #1

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