

# TabbTech

*Communications and Technology  
Planning and Design*

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Monmouth Memorial PreK-8

AV Systems  
Pre-Bid Site inspection, Q/A

Note: The answers to these questions are part of the bid documents.

1. What is the model of the Topcat System being installed by others? This will help inform us of what audio connectivity is required. **A: Topcat Access TCA-FS-M with the Media Connector.**
2. As per the bid the stage will have two projectors. Will these projectors be mirrored or will they require the ability to project separate images? **A: This is a dual sided stage with a screen on each side, only one projector will be used at a time. See answer to #6 below.**
3. We did receive the floor plans that you sent out yesterday. Are there also reflected ceiling plans, elevations, and room dimensions available? These would greatly aid our ability to correctly bid the project. **A: A link will be provided on the State website to download architectural and electrical drawings (see question 11 below).**
4. Is there a preference for the wireless presentation systems? **A: A particular brand is not required. We need the ability to connect to Mac, IOS, and Chrome devices.**
5. Will there be network drops for all of the projectors? **A: Yes there are network drops at projector locations.**
6. What sizes are the Da-Lite Tensioned Advantage Deluxe Electrol screens? We will need this information in order to properly spec throw distances and projector lenses. **A: See screen information below. We will provide further information on the approach regarding installation of projectors in the gym and cafeteria.**
  - (a) PREMIER ELECTRIC SCREEN - **LIBRARY** WALL/CEILING SURFACE  
MOUNT 136" DIAGONAL 16:10 XT1000V MATT White VIEWING AREA: 72-1/2"h X 116" wide TOTAL TOP DROP = 12" BLACK SMALL BLACK CASE  
136-13/16" OVERALL LENGTH 115 VAC MOTOR WITH BUILT-IN LVC-IV  
121225 LVC-S LV-IV CONT STATION, 121227 IRT/R IR TYPE TRAN/REC

- (b) ULTIMATE ACCESS XL V SCREEN - **CAFETERIA** CEILING RECESSED REAR PROJECTION SCREEN 189" DIAGONAL 16:10 XT700V CINEFLEX WHITE VIEWING AREA:100" H X 160"W TOTAL TOP DROP = 12" BLACK 186 3/8" LONG WHITE STEEL CASE CONSTRUCTION INCLUDING FLANGES 115 VAC MOTOR \*HOOK UP LEFT \* WITH BUILT-IN LVC-IV 121225 LVC-S LV-IV CONT STATION \*121227 IRT/R IR TYPE TRAN/REC
- (c) PREMIER XL ELECTRIC SCREEN - **GYMASIUM** WALL/CEILING SURFACE MOUNT 189" DIAGONAL 16:10 XT700V CINEFLEX WHITE VIEWING AREA:100" H X 160"W TOTAL TOP DROP = 12" BLACK BLACK CASE 115 VAC MOTOR WITH BUILT-IN LVC-IV 121225 LVC-S LV-IV CONT STATION \*121227 IRT/R IR TYPE TRAN/REC

7. There is a callout for an interactive display in the Learning Lab. Is there a description of how the space and equipment will be used? **A: This space is inherently designed to be flexible and the teacher in this space is very comfortable with a wide range of technology. We will advise regarding the preferred interactive device for this space.**
8. What connectivity is required for the stage sound system? **A: Audio from projectors is all that is in the scope for this part of the project. This audio will need to be connected to the audio system provided by others.**
9. What connectivity is required for the classroom projectors? **A: Wireless from iPad, Mac, and Chromebooks. HDMI to be installed in new pathway by AV contractor.**
10. On Page 4 Section I subsection 7 a. there is the line: "*Minimum requirement of 3 training sessions per system.*" While on page 18 Section 0. Subsection 3. There is the line: "*Minimum requirement of 4 training sessions per system (2 each for elementary and middle school staff).*" Could you please clarify if there are 3 or 4 training sessions required? **A: 4 training sessions will be required, (2) each for middle and elementary staff.**
11. Page 8 Section II. Subsection 6. has the following paragraph: "*All primary conduit and wireways, AC power, and network data drops shown on the system Contract Drawings are included in the Electrical Contractor's scope of work and are not to be provided in this Contract. Supply and install all additional conduit and wireways to the extent not included in the electrical scope in order to provide a complete and operable system.*" Could we please be provided with the mentioned Contract Drawings and Electrical Contractor's scope of work? **A: Electrical drawings will be available on the State website.**