

STATE OF NEW JERSEY  
DEPARTMENT OF TREASURY  
DIVISION OF PROPERTY MANAGEMENT AND CONSTRUCTION  
PO BOX 034, TRENTON, NJ 08625-0034

PROJECT # P1035-00  
Visitor's Center Renovation & Expansion  
Monmouth Battlefield State Park  
Manalapan, Monmouth County

A/E: ikon5 Architects

DATE: 08 December 2011

**BULLETIN "E"**

Bidder must acknowledge receipt of this Bulletin on bid form in the space provided therefor.

This Bulletin is issued for the purpose of amending certain requirements of the original Contract Documents, as noted hereinafter, and is hereby made part of and incorporated in full force as part of the Contract Documents. Unless specifically noted or specified hereinafter, all work shall comply with the applicable provisions of the Contract Documents.

1. Please add: Color-Ad, Inc. as an approved Exhibit Fabricator to Project Manual – Volume 1, Specification Section 014000 – Quality Requirements, 1.8 Quality Assurance, C Fabricator Qualifications, 1 Exhibit Fabricators.

Color-Ad, Inc., 7200 Gary Road, Manassas, VA 20109, ph: 703-631-9100, fax: 703-631-7849, <http://www.color-ad.com>, Contact: Keith Robertson, [krobertson@color-ad.com](mailto:krobertson@color-ad.com)

2. Please update: Appendix 10 of the Project Manual-Volume 2 with the 8 revised sheets attached.

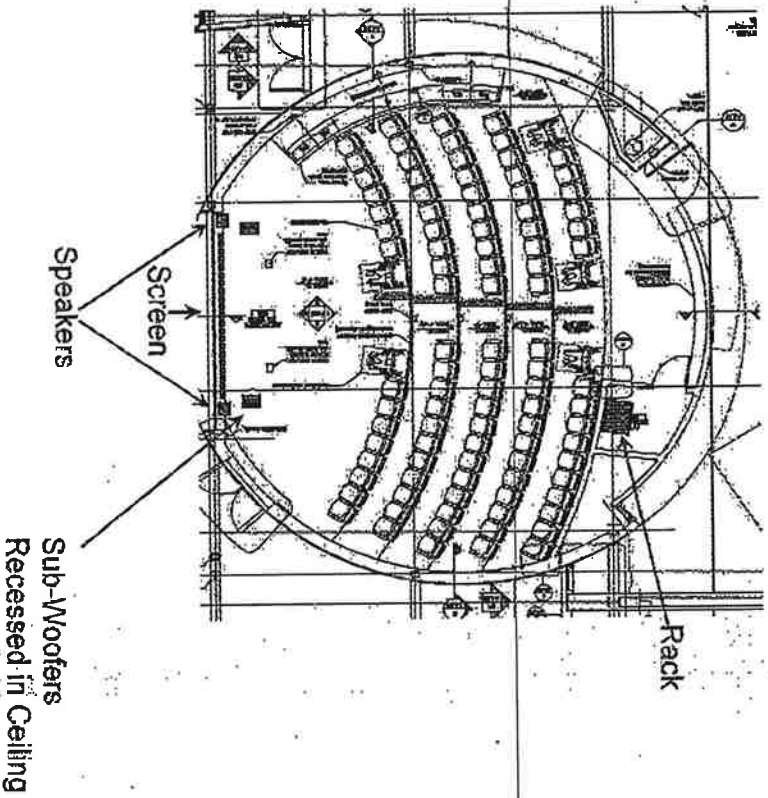
3. Clarifications:

- a. Project Manual Volume 2: G3103 should be listed in appendix 5-6 in lieu of G3102.

- b. All testing and inspections required as noted in the project documents and/or NJ UCC shall be paid for by the general contractor. All associated costs are to be part of the lump sum base bid and independent of Allowance No. 1. This allowance is a provision at the discretion of DPMC/DEP to cover any unforeseen testing and inspection related items.
- c. As Stated in Bulletin "D", Item 3: *Due to a separate, concurrent JCP&L project: P1019-00, power may not be available to the site until project completion. It is the responsibility of the General Contractor to provide a power source to accommodate the Temporary Lighting and Power requirements described in the General Conditions, for the duration of the project.* **TO CLARIFY: The contractor is responsible to provide a power source. Example: bring a generator to the site.**

**END OF BULLETIN "E"**

Assistive listening device with 4 head sets.



### AV1: Orientation Theater

**Overview:** The theater program is used for a video presentation about the battle of Monmouth, and also serves as a lecture facility.

**Source:** The video programs will be played on a HD video player. The interactive program will run off a computer source. Additional inputs will be provided near the screen for presenters to use their laptops for presentations.

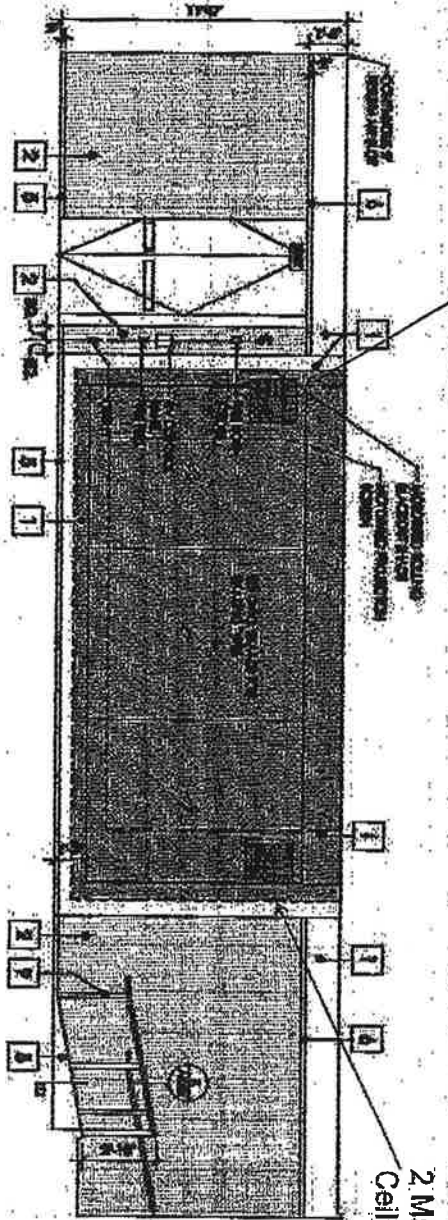
**Projection:** A 16' x 9' roll down screen and a Christie 6K Lumen projector will be used for the presentations.

**Audio:** Main Speakers are located left and right of the screen. Subs are located in the ceiling near the screen. A wireless mic package is included for lectures.

**Control:** A computer will be located in the rack room to trigger the program and devices. A wall-mounted panel will also allow access to trigger preset levels for the screen, audio and lighting. A cable with a VGA connector will be located at the stage to allow the presenter to control the presentation with their laptop.

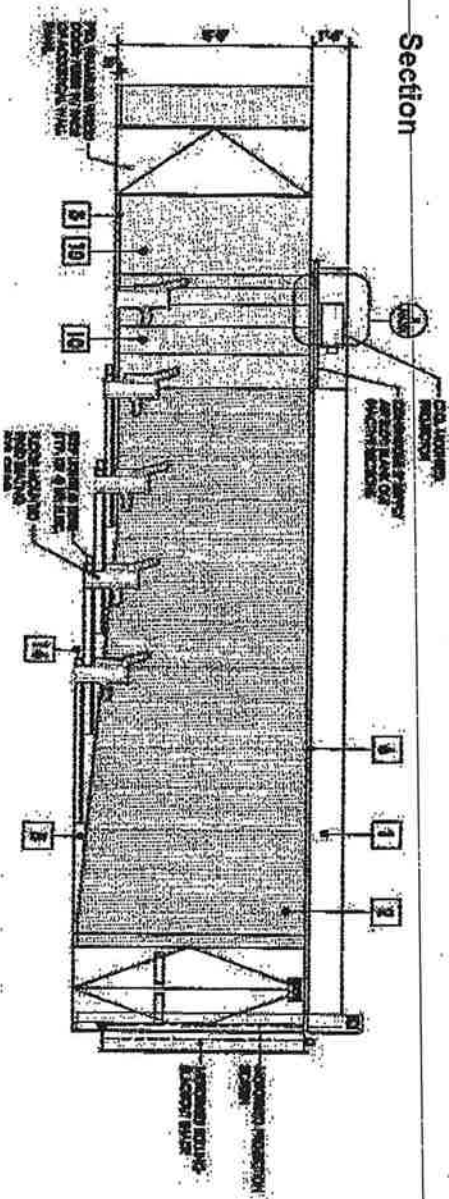
**Assisted Listening Device:** Four (4) headsets will be made available for assisted listening.

**Elevation Main Speakers**



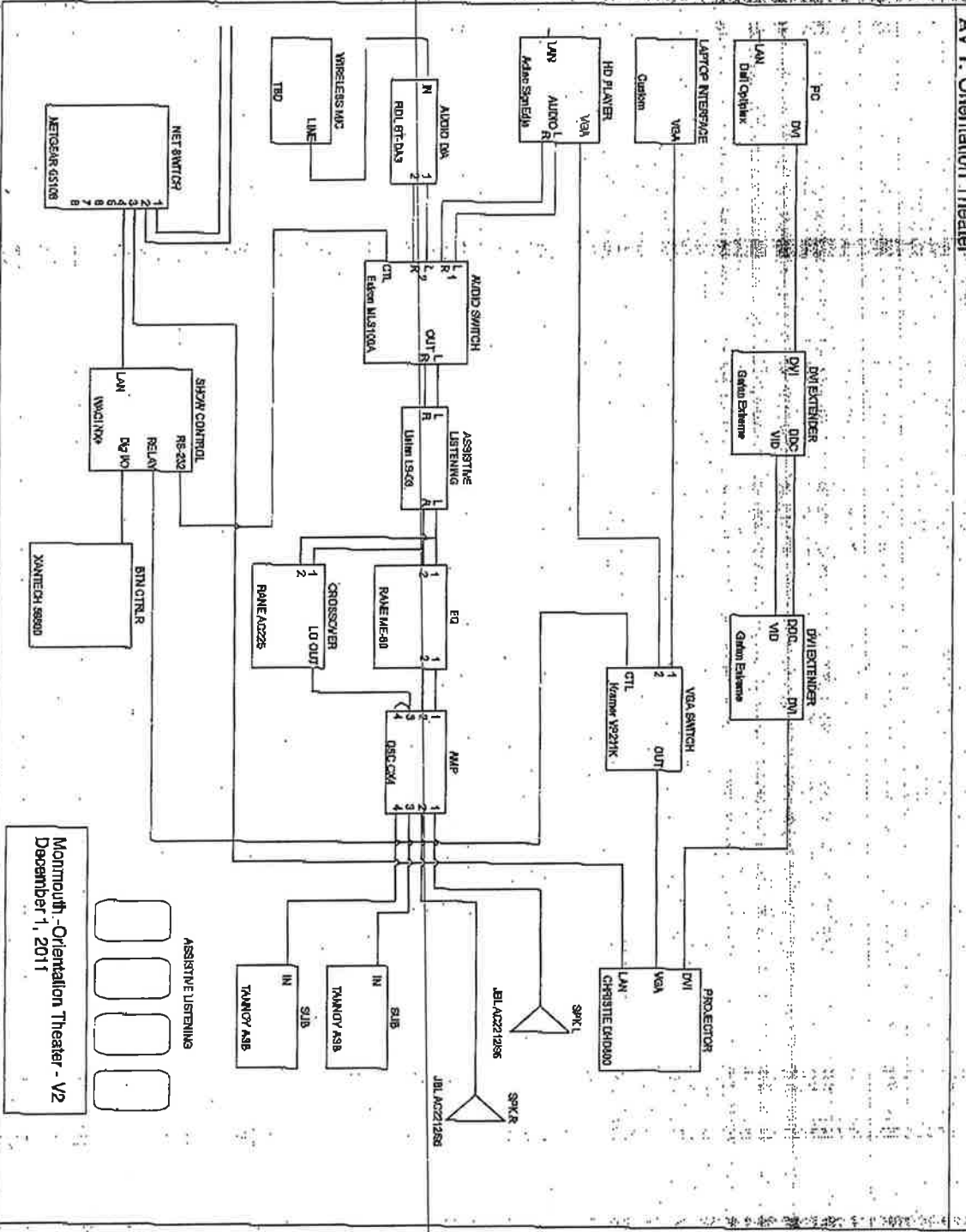
Screen is 16' long. It hangs in front of the blackout shades, which are 21.67' long. It looks like the distance from edge to edge of the architecture is 23.05'

**Section**

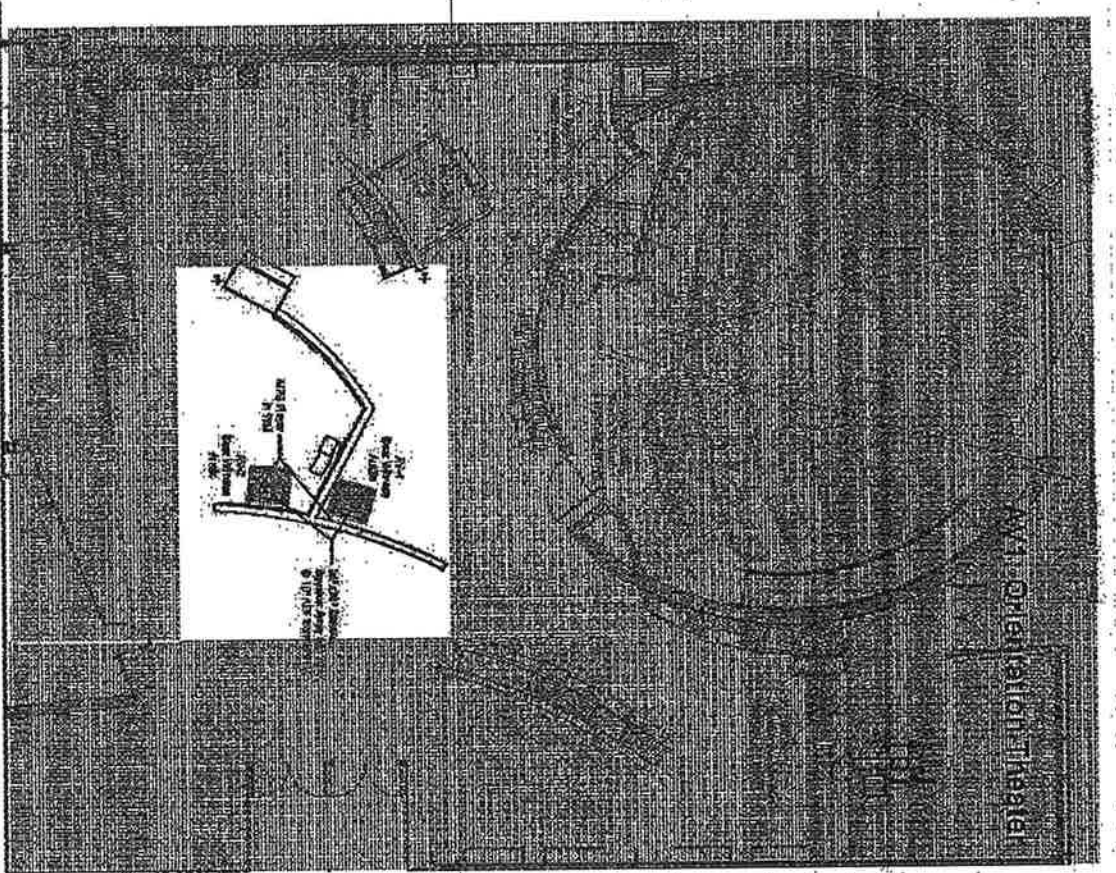


Section shows roll down screen in soffit.

AV 1: Orientation Theater



Montmouth - Orientation Theater - V2  
December 1, 2011



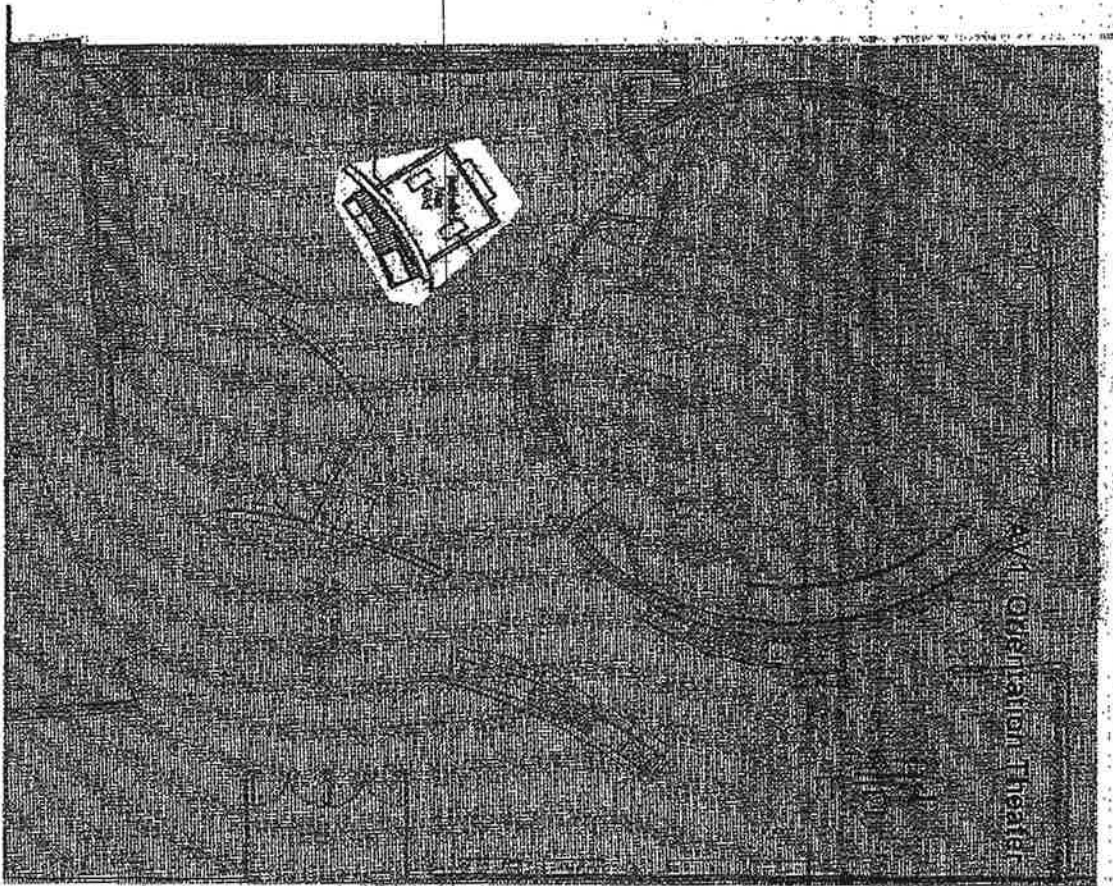
**AV2 and AV 4: Bear Witness**

**Overview:** Oral History Station

**Source:** The source for each display is an MP3 player, located at the exhibit area.

**Audio:** The audio is heard through focused speakers, located above the exhibit.

**Control:** 4 buttons at the kiosk trigger the selected story.



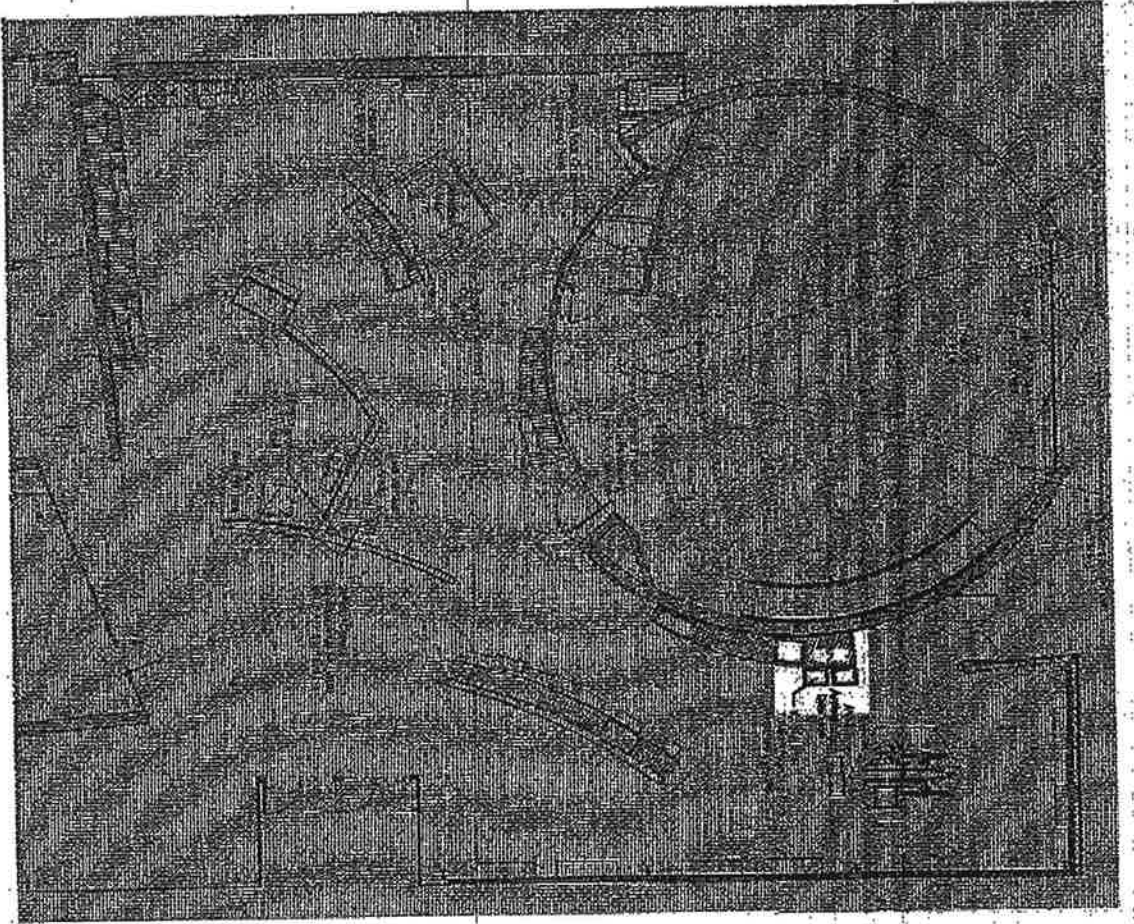
### **AV3: Battle Map**

**Overview:** Fiber-Optic Map of the Battle at Monmouth

**Source:** The source is a fiber-optic lighting device.

**Audio:** The audio is heard through in-wall full-range speakers, mounted horizontally in exhibit wall.

**Control:** Audio program is triggered through motion sensor. An override remote device will mute audio or stop program for selected docent tours.



**AV/5: Battle Map**

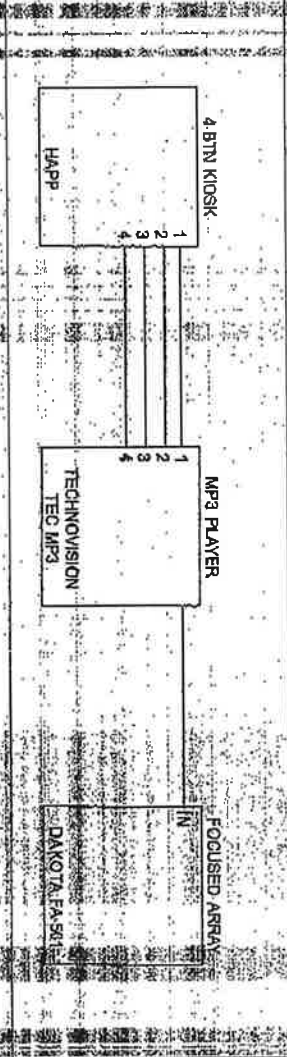
**Overview:** Interactive Database

**Source:** (2) Computers

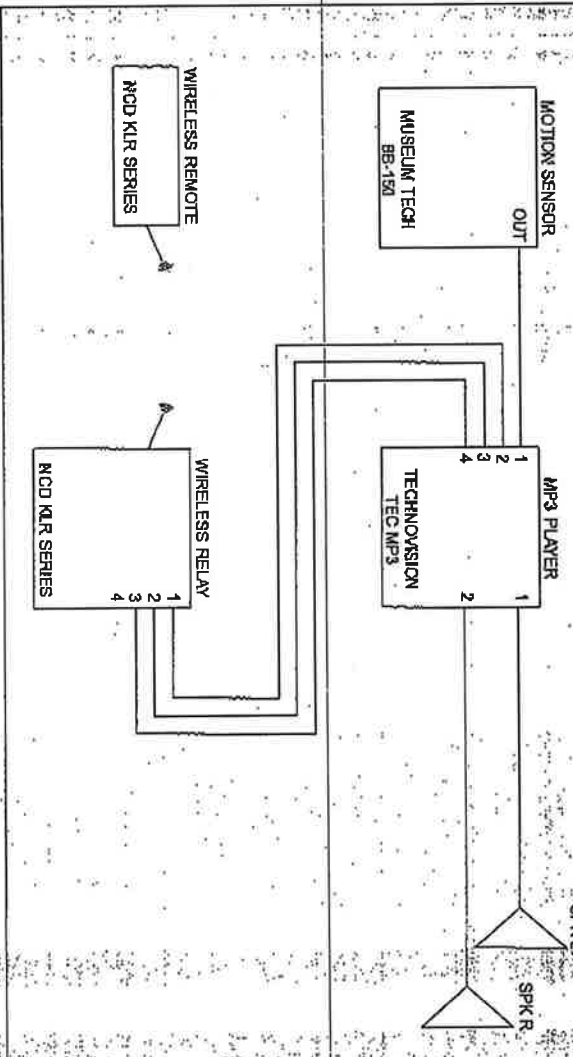
**Display:** (2) 22" touchscreen - Single Touch

**Audio:** None

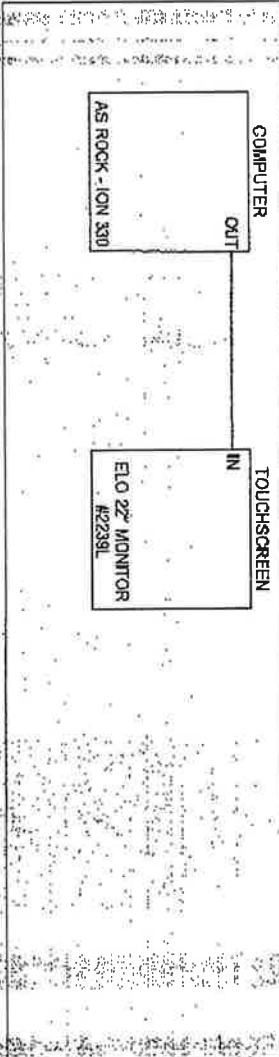
AV 2 & 4: Bear Witness Audio



AV 3: Battle Map Experience



AV 5: Battle Database



## Recommended Manufacturers

The AV equipment has been specified with suggested manufacturer equipment references. Alternative equipment can be suggested if it equal to the recommended equipment and meets the desired requirement for performance. For reference, we would suggest the following manufacturers for equipment and alternates.

### Projection Equipment

- Christie Digital
- Digital Projection
- Projection Design
- Barco

### Amps

- Crown
- QSC
- TOA

### HD Video Playback

- Adtec
- Medialon
- Alcorn McBride

### Speakers

- JBL
- Tannoy
- EAW

### Assistive Listening

- Listen Technologies
- Williams Sound
- Comtek

### Show Control

- Aurora Multimedia
- Medialon
- Alcorn McBride

### Computers

- Dell
- AsRock
- HP



State of New Jersey

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DIVISION OF PROPERTY MANAGEMENT & CONSTRUCTION  
P O Box 034  
TRENTON NJ 08625-0034

CHRIS CHRISTIE  
Governor

KIM GUADAGNO  
Lt. Governor

ANDREW P. SIDAMON-BRISTOFF  
State Treasurer

STEVEN SUTKIN  
Director

December 8, 2011

SUBJECT: Bulletin "E" dated December 8, 2011


RE: Project #P1035-00 - Visitor's Center Renovation and Expansion  
Monmouth Battlefield State park, Monmouth County, NJ

Gentlemen:

We are forwarding a copy of the above referenced bulletin. Please acknowledge receipt by returning this form to the address listed below. Fax copy will also be acceptable.

Division of Property Management & Construction  
Attention: Richard Ferrara  
Contracts & Procurement  
P. O. Box-034  
Trenton, New Jersey 08625-0034  
FAX #: 609-777-1970

Very truly yours,

  
Richard Ferrara, Assistant Deputy Director  
Contracts & Procurement

12-8-2011

Date Received

Firm Name

PATRICK CONSTRUCTION

Address

43 GILBERT ST.

TINTON FALLS NJ 07701

Signature

Robert L. Pelumbo

Title

PROJECT MANAGER

Attachment (s)

ODC-513  
(2/99)