

SCOREBOARD AND DISPLAY SYSTEMS PRE-PROPOSAL CONFERENCE MINUTES

PROJECT: ORLANDO EVENTS CENTER
DATE: June 09 @ 2:00PM
LOCATION: ECDLLC Offices, 101 S. Garland Ave, Suite 201
Orlando, FL 32801

Posted on www.orlandoeventscenter.com

AGENDA

- A. **Welcome:** The purpose of the meeting is to introduce the ECDLLC Development Team, provide a project description, describe the Scoreboard and Display System Scope of Work, review the Proposal Form, discuss M/WBE participation and answer questions.
- B. **Introductions:**
1. **Charlie Freeman**, Orlando Magic, Sr. Vice President of Business Development
 2. **Robert Rayborn**, Turner Construction, Project Executive
 3. **Deloris Batson**, B&L Management Consulting Group, Inc., M/WBE Manager/Coordinator
 4. **Jack Elkins**, Orlando Magic, Business Development Manager (Interim-Point of Contact)
 5. **Jack Wrightson**, WJHW, Audio/Visual Consultant
 6. **Dana Vohs**, Populous, Architect
 7. **Scott, Gillette**, Hunt Construction, MEP Project Manager
- C. **Project Description:**
1. Orlando Events Center will be capable of hosting a wide variety of events including hockey, arena football (and other similar floor use events such as volleyball, indoor soccer, and indoor lacrosse), circuses, stage shows, concerts, exhibitions and collegiate and NBA basketball.
 2. 850,000 sq ft facility, 19,000 seats for basketball, with ability to go to more than 20,000 for NCAA events.
 3. Construction Update: 10 months through a 25 month construction; currently working on Structural Steel, Architectural Precast, Structural Precast (on a second shift from 4PM-12AM), MEP and Fire Systems. The concrete is scheduled to be topped out by the end of this month, June 2009. Building Enclosed by 1st of the Year, 2010.
- D. **Scoreboard and Display System Schedule:**
1. RFP Attachment A
- E. **Scoreboard and Display Systems Scope:**
1. Scoreboard and Display Systems – Display Schedule 11 06 60 63
 2. RFP Attachment E – Scope of Work General Inclusions and Specific Inclusions

F. Proposal Form

1. RFP Attachment F (To Be Distributed via Addendum) – The proposal form will categorize each related set of components to this scope. ECDLLC reserves the right to select from multiple providers for different categories for the Scoreboard and Display Systems Scope. Proposals from providers can be for any combination from one (1) proposal category to the entire scope of work. Each category will have its own page to propose on. The document itself has a summary page for proposers to give a combo proposal and any associated discount for contracting more categories with that provider. Each item requires a material and an installation price.

G. M/WBE Participation Program

1. Materials vs. Installation
2. Chapter 57
3. Schedule B
4. Joint Venture Agreement
5. Workforce Program
6. Living Wage Requirements
7. Penalties: There are penalties on this project for not achieving the subcontracting goals and workforce goals.

H. QUESTIONS and ANSWERS

1. Can you provide a contact at Irwin Seating for coordination of the LED detachable board to the front of the platforms at the vomitories?
 - a. Heidi Boley or Jacob Rogers (618) 483-6157
 - b. It has been discussed to coordinate the support to attach into the fork lift slots located in the understructure of the spanner decks. Irwin is assuming 80 pounds per lineal foot for the matrix board and the support shelf. This has been done and coordinated in several other facilities with Irwin. We suggest proposers provide the shelf that connects into the fork slots and then set the matrix board on the shelf. The design of the spanner deck understructure has not been done. Proposers can call Heidi or Jacob to discuss.
2. Does the specification call for black or white SMD?
 - a. We are asking for you to propose both. There is an option in the display schedule for black.
3. Can you provide the radius of the 80 foot marquee board on the tower exterior marquee?
 - a. The radius is approximately 17 feet to the mounting surface. Providers need to allocate whatever they require beyond that for the size of the units and space for ventilation/cooling. The connection detail was supplied in the supplemental drawings issued via email on June 11th.
4. What is the connection detail for the fascia RGB LED boards; does it connect back to precast?
 - a. Both the ribbon board with a built in railing system and an individual LED Fascia system attached to the hand-rail system are specified. The connection detail is in the supplemental drawings issued via email on June 11th.
5. What is the timing / schedule of the middle/lower bowl seating?
 - a. The middle bowl seating starts April 21st and runs until June 21st; and the lower bowl seating begins June 1st.

6. Are the contract documents available electronically? We will not be providing electronic drawings. The providers that receive contracts will receive full contract document sets and will have access to electronic drawings.
7. What cabling is the responsibility of the providers? Anything contemplated to be needed that is not shown on the drawings is this provider's responsibility. The electrical wiring is back to the junction box. The control wiring is all the way back to the control room. Conduit is provided by others.
8. Is Wi-Fi going to interfere with any other signals? This was considered in the design and should not be a factor.

EXHIBITS/ATTACHMENTS

Supplemental Drawings (Picked Up at Meeting and sent via Email on 6-11-2009)
Pre-Proposal Meeting Sign-In Sheet
Questions from Proposers

SCOREBOARD AND DISPLAY SYSTEM QUESTIONS THROUGH 6/16

- 1) Section 11 63 20 – Video Display System
Part 2 / 2.2 / A / I (page 9)
Please confirm that only digital inputs are required on the processors, no analog inputs required.
 - a. No analog inputs are required.

- 2) Section 11 63 10 – Scoring, Advertising Display Assemblies and Control Systems
Part 1 / 1.4 / C / 9 / c (page 4)
Please confirm that the hoist platform is to be provided and installed as part of this scope of work.
 - a. The hoist platform is part of base building being supplied by Schuff steel. Any structural supports, modifications to the platform, or anything that is required but not shown on architectural or structural drawings, required for the installation of the hoist and associated equipment is part of this scope of work.

- 3) Section 11 63 10 - Scoring, Advertising Display Assemblies and Control Systems
Part 4
Please confirm schedule of loads is accurate.
 - a. The schedule will be updated in an upcoming addendum. These will be verified.

- 4) Section 11 63 10 - Scoring, Advertising Display Assemblies and Control Systems

Please confirm dimensions on option 1 and option 2 drawings. The schedule of displays has the centerhung video for option 1 as 17' x 25' and the drawing shows the video at 17' x 23'.
 - a. The drawing is correct. The schedule will be revised in an upcoming addendum.

- 5) 9 page RFP Document
3.0 / .3
Please confirm additional questions will be received and answered up to 3 business days prior to RFP response date.
 - a. Reasonable questions to answer up to 3 days prior will be responded to / answered.

- 6) Specification requests Daktronics BB-3125 fixed digit practice court displays. Please provide detailed specification, description or drawing of this display.
 - a. Attached is an image that shows the board elements. Other manufacturer's displays of similar size and with at least the features shown are acceptable.

BB-3125 ColorSmart Basketball Scoreboard



Specifications

Model:	BB-3125
Information Displayed:	HOME and GUEST scores, PERIOD, FOULS, T.O.L., PLAYER, FOUL, SCORE, MATCH, Bonus indicators and 4-digit clock
Dimensions:	H=4'-0" W=10'-0" D=0'-6"
Controller:	All Sport 5500
Digit Size:	10", 7"