



**JEFFERSON COUNTY, TEXAS
PURCHASING DEPARTMENT**

1149 Pearl Street – First Floor
Beaumont, Texas 77701
409-835-8593

ADDENDUM TO IFB

IFB Number: IFB 13-025/KJS
IFB Title: Ford Park Arena House Public Address System
IFB Due: **11:00 am, October 22, 2013**
Addendum No.: 2
Issued (Date): October 21, 2013

TO BIDDER: This Addendum is an integral part of the IFB package under consideration by you as a Bidder in connection with the subject matter herein identified. Jefferson County deems all sealed proposals to have been proffered in recognition and consideration of the entire IFB package – **including all addenda.** For purposes of clarification, **receipt of this present Addendum by a Bidder should be evidenced by returning it (signed) as part of the Bidder’s sealed proposal.** If the Proposal has already been received by the Jefferson County Purchasing Department, Bidder should return this addendum in a separate sealed envelope, clearly marked with the IFB Title, IFB Number, and Opening Date and Time, as stated above.

Reason for Issuance of this addendum: Clarifications to Specifications

The information included herein is hereby incorporated into the documents of this present Bid matter and supersedes any conflicting documents or portion thereof previously issued.

Receipt of this Addendum is hereby acknowledged by the undersigned Bidder:

ATTEST:

Witness

Witness

Authorized Signature (Bidder)

Title of Person Signing Above

Typed Name of Business or Individual

Approved by _____ Date: _____

Address

IFB 13-025/KJS

Ford Park Arena House Public Address System.

Addendum 2 – Clarifications

To Be Included In Phase I: Drive\Processing Cabling:

Drive\processing cabling will be industry standard shielded audio signal cable. Both ends of any cable must be labeled with cable identification. All cable terminations will be latching XLR type connectors. In addition to any and all processing cable, contractor is responsible for providing and installing a custom drive audio snake from control booth, through catwalk, ceiling, and down to floor. Drive snake will provide house processor inputs, mixer inputs, and audio returns to the arena floor. Drive snake length must be long enough to reach to the venues floor and any side of the arena. Drive snake will be configured as follows.

- i. Fan to custom box configuration.
- ii. Box configuration to be 18 panel mounted latching XLRs custom stenciled in the following manner. No stick on labels will be accepted.
 1. Row 1 – stenciled “House”
 - a. 6 female – stenciled “Left, Right, Sub, FF Send”
 - b. 2 male – stenciled “FF RTN, COM”
 2. Row 2 – stenciled “Sends”
 - a. 6 female – stenciled “1,2,3,4,5,6”
 3. Row 3 – Stenciled – “Returns”
 - a. 6 male – stenciled “1,2,3,4,5,6”
- iii. Snake box to be attached to snake with strain relief and must be black in color.
- iv. Snake cable to black rubberized multi channel in a single jacket. Length must be determined by contractor and must reach any point from catwalk, through ceiling, to floor.
- v. Fan-out to be dressed with tech-flex wire wrapping. Must be labeled and protected with clear heat shrink to corresponding box connector. Connectors to be all XLR and opposing box gender.

Correction for Phase 1: Rigging Hardware

- a. The object of the rigging hardware is to provide a flexible solution for suspending the speaker systems in multiple locations throughout the arena. The speaker systems will be suspended from one point using one Columbus McKinnon-ET 1ton chain motors. This gives the venue the ability to remove or re-hang the speaker systems as needed. Contractor is responsible for providing and installing a complete chain motor rigging system to include the following rigging hardware. Contractor must completely configure new chain motors for safe equipment operation. Safe operation to include rigging chain lubricated to manufacture specifications, electric chain brakes set for reverse operation, chain limits switches set for 60’ chain length. No substitutions will be accepted.

- vi. 1 Motion Labs 8channel dual twist motor control – enclosed in a steel liner
- vii. 4 dual twist power and control motor cables. Cable lengths must reach from motor control, across catwalk, to speaker system position, and down to floor. Cables must be made of SJ00W type cabling and be no less than 14awg per conductor.
- viii. 1 Motion Labs 8channel remote handset
- ix. 1 Motion Labs remote extension cable – must reach across catwalk and down to floor for rigging as need.

- x. All steel wire rope slings and shackles to prep 4 positions to suspend speaker system. Slings and shackles must be fly rated equipment and must maintain 5:1 safety weight rating. 4 positions must include 1 point per position. Positions will be identified by Ford Park staff.

BRAND REFERENCE

REFERENCES TO A MANUFACTURER'S PRODUCT BY BRAND NAME OR NUMBER ARE DONE SOLELY TO ESTABLISH THE MINIMUM QUALITY AND PERFORMANCE CHARACTERISTICS REQUIRED. BIDDERS MAY SUBMIT BIDS ON ALTERNATES, BUT MUST ATTACH TWO (2) COPIES OF MANUFACTURER SPECIFICATIONS FOR ANY ALTERNATE AT THE TIME OF THE BID. FURTHER THE BIDDER MUST DEMONSTRATE THAT THE ALTERNATE PROPOSED HAS A SUFFICIENT OPERATING TRACK RECORD TO SHOW THE EQUIPMENT WILL PERFORM PER THE SPECIFIED BRAND. THE ACCEPTANCE OF A BIDDER'S ALTERNATE RESTS SOLELY WITH JEFFERSON COUNTY.