



CM Clarification Number: 02

Date: 03/18/2024

This Clarification modifies and becomes a part of the Contract Documents. Bidder must acknowledge receipt of this Clarification on the Bid Package. Failure to do so may disqualify bidder.

Clarifications:

1. BID PACKAGE 2.1 – AUDIO/VISUAL and ELECTRICAL: Materials and Systems Component lead times.
2. BID PACKAGE 2.3 – MECHANICAL: Substitution Request – Siemens Talon [Rejected]. See attached.

CM Manual:

1. BID PACKAGE 2.1 – AUDIO/VISUAL and ELECTRICAL: Long lead time for materials and equipment are expected. The Owner intends to proceed with bidding, procurement and installation of the complete Bid Package 2.1 – Audio/Visual and Electrical. Materials and equipment must be procured and in the physical possession of the Systems Contractor prior to removal of existing systems and components. After award, the Systems Contractor shall coordinate with the Owner and Construction Manager using firm lead times to develop an installation sequence that preserves the Owners’ use of a functioning system by the scheduled completion date. Removal of existing systems, components, materials and equipment may proceed only under the condition that the Audio/Visual and Theatrical Lighting Systems shall be in a functioning state and commissioned by the scheduled completion date. Audio/Visual and Theatrical Lighting Systems components and equipment not installed, functioning and commissioned by the scheduled completion date shall be installed in increments at future dates to be determined by the Owner. Work shall be performed with no disruption to Owner’s performance schedule.
Speakers, amps, and infrastructure must be installed by the completion date. With the speakers, amps, and infrastructure in place, the system can be commissioned and run events with either an existing console or console rented by Owner.
If any of the lighting consoles are delayed, the Owner will temporarily use their existing consoles or rent additional consoles.
If the paradigm touch screens are delayed the system will be commissioned such that the button stations are operational, and the houselights can be controlled both via the button stations and the lighting control console. This will provide enough functionality for the owner to comfortably operate the space. Alternate touchscreens will be considered only if they do not add extra cost to the project.

SUBSTITUTION REQUEST

(DURING THE BIDDING/NEGOTIATING PHASE)

Project: Tulsa Performing Arts
110 E 2nd St. Tulsa Ok 74103

To: Wesley Rutledge / WRutledge@beckdesign.com
110 west 7th St suite 710 Tulsa Ok 74119

Re: Substitution Request for Siemens Talon/ By Powers of Ok

Substitution Request Number: 1

From: Bucky Marang / Powers of Oklahoma

Date: 2/28/24

A/E Project Number: 202304

Contract For: Tulsa Performing Arts / Controls and Instrumentation

Specification Title: Controls and Instrumentation

Section: 23 09 00-4 Page: 328

Description: Approved Products

Article/Paragraph: 2.1 A

Proposed Substitution: Siemens Talon BAS N4 Tridium Niagara

Manufacturer: Siemens Address: 11130 East 56th St Tulsa Ok 74146 Phone: 9186954600

Trade Name: Siemens Talon BAS Model No.: Talon

Installer: Powers of Oklahoma Address: 11130 East 56th St Tulsa Ok 74146 Phone: 9186954600

History: New product 1-4 years old 5-10 years old More than 10 years old

Differences between proposed substitution and specified product: The difference is Brands, Johnson operates off the Tridium platform Which is the same as Siemens Tridium N4.

Point-by-point comparative data attached — **REQUIRED BY A/E**

	SPECIFIED PRODUCT	SUBSTITUTION	
NAME, BRAND	Johnson controls	Siemens Talon Tridium N4.	
CATALOG NUMBER			
MANUFACTURER	Johnson controls	Siemens	
VENDOR	Johnson controls	Powers of oklahoma	
SIGNIFICANT VARIATIONS (PROVIDE ON ADDITIONAL SHEETS AS NECESSARY TO DESCRIBE)			
MAINTENANCE SERVICE AVAILABLE?		YES x	NO
SPARE PARTS SOURCE		YES x	NO
WARRANTY PROVIDED			
WARRANTY DURATION	per spec years	per spec years	
WARRANTY BY WHOM	Johnson controls	Powers of oklahoma	

SUBSTITUTION REQUEST

(DURING THE BIDDING/NEGOTIATING PHASE)

Reason for not providing specified item: We are a Siemens Building automation company.

Similar Installation:

Project: Park Centre Building Architect: Direct to Owner
Address: 525 South Main St. Tulsa Ok 74103 Owner: Price Family Properties
Date Installed: 2019

Proposed substitution affects other parts of Work: No Yes; explain _____

Savings to Owner for accepting substitution: Our bid may be cheaper. (\$ NA).

Proposed substitution changes Contract Time: No Yes [Add] _____ [Deduct] _____
_____ days.

Supporting Data Attached: Drawings Product Data Samples Tests Reports _____

Attached data includes product description, specifications, drawings, photographs, and performance and test data adequate for evaluation of the request; applicable portions of the data are clearly identified.

Attached data also includes a description of changes to the Contract Documents that the proposed substitution will require for its proper installation.

The Undersigned certifies:

- Proposed substitution has been fully investigated and determined to be equal or superior in all respects to specified product.
- Same warranty will be furnished for proposed substitution as for specified product.
- Same maintenance service and source of replacement parts, as applicable, is available.
- Proposed substitution will have no adverse effect on other trades and will not affect or delay progress schedule.
- Proposed substitution does not affect dimensions and functional clearances.
- Cost data as stated above is complete. Claims for additional costs related to accepted substitution which may subsequently become apparent are to be waived
- Payment will be made for changes to building design, including A/E design, detailing, and construction costs caused by the substitution.
- Coordination, installation, and changes in the Work as necessary for accepted substitution will be complete in all respects.

Submitted by: Bucky Marang

Signed by: *Bucky Marang*

Firm: Powers of Oklahoma

Address: 11130 E 56th St. Tulsa Ok 74146

Telephone: 9186954600

SUBSTITUTION REQUEST

(DURING THE BIDDING/NEGOTIATING PHASE)

A/E's REVIEW AND ACTION

- Substitution approved - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures.
- Substitution approved as noted - Make submittals in accordance with Specification Section 01 25 00 Substitution Procedures. Substitution rejected - Use specified materials.
- Substitution Request received too late - Use specified materials.

Signed by:



Date: 03/08/2024

Supporting Data Attached: Drawings Product Data Samples Tests Reports _____

Substitution rejected due to incompatibility with existing systems

FORMS THAT ARE NOT FULLY FILLED OUT OR FORMS THAT HAVE NOT BEEN SIGNED WILL BE RETURNED UNOPENED.