

AGENDA FOR BOARD OF EDUCATION SPECIAL MEETING

Bartlesville Public Schools

Education Service Center - Board of Education Meeting Room, 1100 South Jennings Ave, Bartlesville, OK 74003

Wednesday, August 2, 2023 at 10:45 AM

- I. Call Meeting to Order
- II. Action Topics
 - II.A. Discussion and possible board action on the Guaranteed Maximum Price #2 for the Bartlesville Agriculture Center Project and its corresponding Purchase Order
 - II.B. Discussion and possible board action on Purchase Orders as set out on Attachment "B"
 - II.C. Discussion and possible board action for a deregulation request for the Elementary ATLAS program at Ranch Heights Elementary School as set out on Attachment "C"
- III. Adjournment

Posted at the front door of the Education Service Center, 1100 South Jennings Avenue, Bartlesville, Oklahoma, at 10:45 a.m., August 1, 2023, by Laci Harris, Minutes Clerk of the Board.



**Bartlesville Public Schools
Bartlesville Agricultural Center**

**Guaranteed Maximum Price - 02
Work Authorization**



Bartlesville Public Schools

▶ **Bartlesville Agricultural Center**

Prepared for:

Bartlesville Public Schools
1100 SW Jennings Ave.
Bartlesville, OK 74003

Prepared by:

Manhattan Construction Company
5601 South 122nd East. Ave.
Tulsa, OK 74146

Manhattan Preconstruction Team:

Steve Ortwein, Preconstruction Manager
sortwein@manhattanconstruction.com
918.878.3392

Adam Stogner, Project Director

astogner@manhattanconstruction.com
918.878.3391

Contents

Section 1: Guaranteed Maximum Price

Section 2: Assumptions and Clarifications

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Section 5: Award Recommendation Letter



**Bartlesville Public Schools
Bartlesville Agricultural Center**

SECTION 01 – GUARANTEED MAXIMUM PRICING



Project Name: Bartlesville Agricultural Center
Project No: 8244

Bid Date:

July 26, 2023
GMP-02

Resp	Spec Section	Description	Total Bid	Vendor Name
SO	13 31 00	<u>SP 13.02 Greenhouse</u>	\$ 478,624	American Plant
	GMP-01	Allowance 001 - Misc Asphalt Paving & Patching - GMP-01	\$ -	
	GMP-01	Allowance 002 - Millwork (GMP-01)	\$ -	
	GMP-01	Allowance 003 - All Waterproofing & Joint Sealants (GMP-01)	\$ -	
	GMP-01	Allowance 004 - Interior & Exterior Signage (GMP-01)	\$ -	
	GMP-01	Allowance 005 - Sod & Seeding (GMP-01)	\$ -	
	GMP-01	Allowance 006 - Concrete floor sealer (GMP-01)	\$ -	
	GMP-01	Allowance 007 - PEMB Coordination w/ Trades (GMP-01)	\$ -	
	GMP-01	Allowance 008 - Concrete mow strip for fencing (GMP-01)	\$ -	
	GMP-01	Allowance 009 - All Project Plumbing (GMP-01)	\$ -	
	GMP-01	Allowance 010 - All Project HVAC (GMP-01)	\$ -	
	GMP-01	Allowance 011 - Service Counter from Kitchen to Arena (GMP-01)	\$ -	
	GMP-02	Allowance 012 - GH - Electrical	\$ 150,000	
	GMP-02	Allowance 013 - GH - Concrete Slab & Stemwall	\$ 66,000	
	GMP-02	Allowance 014 - GH - Plumbing & HVAC	\$ 99,000	
	GMP-02	Allowance 015 - GH - Fencing	\$ 5,000	
ALT-1	GMP-02	DEDUCT Greenhouse Ridge Louver	\$ (15,873)	American Plant
	3%	Escalation	\$0	
	5%	Contingency	\$0	
	RATE	SUBTOTALS	\$ 782,751	
		Bond on Tabsheets	In Scope Package	
	0.00329	MCC Software / Technology	\$2,722	
	0.01500	General Liability 1.50%	\$12,412	
0.010	0.0020	Builder's Risk .02/100/Mo	\$1,614	
		TOTAL COST	\$ 799,499	
	3.00%	Fee	23,985	
	0.50%	Preconstruction Fee	3,997	
0.0%	0.0%	GC Bond	0	
		TOTALS	827,482	

AMERICAN PLANT PRODUCTS AND SERVICES, INC.

9200 N.W. 10th Oklahoma City, OK 73127

(405) 787-4833 Toll Free 1-800-522-3376 Fax: (405)789-2352

www.americanplant.com

E-mail: appas@americanplant.com

Manhattan Construction Company
Steve Ortwein, Director of Preconstruction
5601 South 122 E. Avenue
Tulsa, OK 741146
Cell: 918-704-2782
Tel: 918-583-6900
sortwein@manhattanconstruction.com

July 25, 2023
2 pm Central Time

Scope Letter and Notes for Bartlesville Public School Agriculture Facility Greenhouses Project 8244

We are pleased to provide a quote for the following greenhouse structures and equipment needed for the above referenced project. American Plant has been in business in the same Oklahoma location for 50 years. We have enjoyed a relationship and helped design and build greenhouses for hundreds of high schools & universities for many years. We have completed many successful greenhouse projects across Oklahoma at Jenks, Claremore, Moore, Norman, Cashion, Edmond and dozens of other high schools and at the University of Oklahoma, Cameron, Northwestern, and Oklahoma State University facilities all across the state of Oklahoma. We are anxious to work with you to help make this project a reality and to make sure this greenhouse facility meets the needs of the Bartlesville high school staff and students and fulfills all their expectations.

American Plant Products and Services is bidding the exhaust fans, heaters, vents controls, Conley greenhouse frames and other systems as we have discussed in phone conference calls with the Architect, General Contractor, Mechanical and Electrical design team rather than equipment shown on the last drawings. We also listed these equipment items in the electric design charts and submittals we shared over the last couple of weeks and detailed below.

We will essentially pickup everything above the concrete floor/stemwall except for the partition fencing inside the greenhouse, electrical and control work and plumbing for the greenhouse. We will supply the following materials delivered to the job site. We will supply two complete 30' x 72' galvanized steel, 10' eave height for the two gutter-connected Conley rigid peak greenhouse frames with all the sidewall and endwall framing, attaching accessories, flashing, and all aluminum extrusions to attach the 8mm Twinwall Polycarbonate panels to all surfaces. We will supply framed openings for the (3) double doors, & (4) Single Walk doors, (4) exhaust fans, (2) gable inlet shutters, and (2) rack & pinion pad vent

systems. We will provide the complete evaporative cooling pad vent assembly with exterior posts to go into or onto concrete, the shaft, rack and pinion assemblies, and the drive motor to operate each system. We will have our greenhouse installation crew set the sidewall and endwall columns onto the concrete stemwall/slab and we will use Hilti Anchors to epoxy anchor them to your concrete. We will not dig the footings or provide any concrete for footings. We will provide the required load engineering and drawings with an Oklahoma Engineers Stamp for you to submit for building permits and owners approval as needed. We will provide a single ridge vent on both greenhouse cells with each vent slope operated by its own Wadsworth VC2000 Vent Motor and Controls. We will provide and install on the concrete slab twenty-two (22) each 3' x 12' stationary galvanized steel benches as specified.

We will supply and mount two (2) WAAC3333 Gable aluminum inlet shutters with MKCam motors, two (2) Acme DC36G single speed exhaust fans, and two (2) DC36G two speed exhaust fans assembled in slant wall housings with interior mounted WAA3939 aluminum automatic shutters. Also, we will provide Kool-Cel Stringers for mounting the cooling pad system in each cell. We will provide 6" x 12" x 36" Kool-Cel Pads, a plumbing completer kit, 36" stainless steel end closures, a Rojo float valve, and a #20 Gould Submersible sump pump for each Acme CSEG Distribution & Return cooling pad system. We will provide and mount (4) Modine High Efficiency PTP175 gas fired unit heaters with stainless steel heat exchangers, (2) per greenhouse, complete with double wall exhaust vent kits. We will provide and install eight (8) VBG-12 HAF Fans for heat and air circulation, four (4) per greenhouse.

We are providing three (3) sets 6'x7' Plyco double doors with one active leaf, and four (4) single Plyco walk doors. All doors will be with ½ glass upper windows. All doors to include all frames, hinges, closers, mounting plates, overhead stops, weather-stripping, door bottoms and lever locksets.

We will provide and install on all surfaces of the greenhouses clear 8mm Twinwall Polycarbonate Structured Panels with extra UV resistance except for opal panels over the fenced in potting/storage room. The panels include a 15 year warranty against yellowing and hail damage and an anti-condensate interior surface treatment on all sheets. We will use 2- part aluminum extrusions on the roof area and 1-part aluminum extrusions on the sidewalls, gutter partition and endwalls.

American Plant Products and Services, Inc. will not provide any site work, electrical or control work, concrete – footings or floors, floor drains or plumbing work. We will provide (1) custom greenhouse equipment control wiring diagram and custom Link-4 relay panel for each greenhouse cell to assist your electricians when they install the greenhouse controls. We will also provide a Link4 iGrow800 Computer Controller for each cell with an integrated contactor panel, software, temperature alarms and owner training. We will provide and install one (1) Link4 outdoor weather station to work with and provide input for the iGrow 800 Controllers.

We will provide a Wadsworth Motorized Shade System in both greenhouse cells to operated in a slope/flat/slope style and working on a push pull rack & pinion drive system to open and close between each truss. These systems will feature Svensson shading/energy blanket fabrics that provide 57% shading and 47% energy saving for the roof area.

We will also design, provide and mount a Netafim overhead bench automatic watering system to be operated by the Link-4 Sapphire Controls. We will also provide a Netafim Hanging Basket drip watering system to water four (4) rows of hanging baskets on the Link-4 Sapphire Controls. Final plumbing, electrical and control hook-ups for these watering systems are by other subcontractors.

We have full time (on staff) professional greenhouse installation crews that have many years of experience. We will handle the installation of all the greenhouses framing, glazing and will mount all heating, ventilation and evaporative cooling equipment ready for you electrician and plumber to hook-up and make operational. At the end of construction we will send one of our Oklahoma based professional technical representatives to train your staff in the operation of all greenhouse systems.

We will always be available to assist Manhattan Construction, the general contractor and the Bartlesville High School staff by helping to answer questions and visit the job site, now, during construction and most importantly in the months and years after the project is built. We have worked with The Bartlesville Agriculture Facility team several times in the past and are anxious to work with you to complete this project and make these greenhouses a reality. Thank you for the opportunity to quote to you and please call with any questions. We look forward to teaming up with you to make this project a success.

See bid package for our pricing proposal for two (2) gutter connected greenhouses for Bartlesville School project #8244.

We will provide the AIA Contractors Qualification Statement, insurance documents and other support documents as required, upon request, if we are awarded the greenhouse bid. This is due to the time to produce these personal/business and banking information documents.

The bid price assumes this project is exempt from Oklahoma sales tax and does not include any applicable sales taxes. We have included performance bond expense of 2.5%. This fee can be credited if bonds are not required. Bid does not include any city, county or state permits or licenses.

Your friends in horticulture!

Rodd Moesel

Rodd Moesel
President
405-787-4833

David Grammer

Dave Grammer
Construction Manager
405-919-4496

BID PACKAGE – Bartlesville Agricultural Center

SCOPE PACKAGE 13.02 Greenhouse

Submitted by (Company Name per W-9 Form): American Rent Products + Services, LLC

Provide the following Lump Sum, Stand-Alone Proposal in accordance with all scope items listed in Scope of Work. (Include Payment and Performance bond costs in the Base Bid amount).

Base Bid: Greenhouses \$ 478,624.⁰⁰/100

Written out: \$ Four hundred Seventy-eight thousand, six hundred Twenty-four dollars + NO cents.

Provide the percentage bonding rate **that has been included in your base bid** in accordance with Exhibit "B" issued with the bid documents. Subcontractor shall pay all bond premiums directly to the Bonding Company and include the cost in the Base Bid amount:

Bond Rate included in Base Bid: 2.5 %

BID ALTERNATES:

Reference project drawings for description of each alternate. No additional time will be granted for any accepted Alternate and all work must be performed per the contract schedule. *Circle Add, Deduct or No Cost for alternate pricing identification. If no cost is associated with any alternate write "No Cost". All Alternate prices shall include bond if applicable.*

Alternate 1:
TBD

Add, Deduct or No Cost \$ N/A

Alternate 2:
TBD

Add, Deduct or No Cost \$ N/A

Alternate 3:
TBD

Add, Deduct or No Cost \$ N/A

Alternate 4:
TBD

Add, Deduct or No Cost \$ N/A

UNIT COSTS:

None

Long Lead Identification

Provide material types and lead time from approved shop drawings

Submit information on a separate sheet if necessary

Material

1. N/A @ this time
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____

Lead Time (in weeks)

We can finalize as we
complete drawings, engineering
& submittals

Contact Name: Rod d Moo sel
 Title: President
 Address: 9200 NW 210th St
Oklahoma City OK 73127
 Federal Employers Identification Number: 73 0954 062
 Phone/Mobile Phone: (1) 405.787.4833 (m) 405.919.8883
 Email: apras@americanplant.com
 Signature: [Handwritten Signature]

The Bidder in compliance with the invitation for bids for the **Bartlesville Public Schools** project in Bartlesville, Oklahoma, having examined plans and specifications with related documents and the site of the proposed work, and being familiar with all of the conditions surrounding the construction of the proposed project including the availability of materials and labor, hereby proposes to furnish all materials, equipment and labor required to provide all work included in the "Bartlesville Agricultural Center" project in accordance with the Contract Documents within the time set forth therein and at the prices stated above. These prices to cover all expenses incurred in performing the work required under the Contract Documents, of which this proposal is a part.

By acknowledging items below, bidder certifies acceptance of these documents and that all associated costs have been included in the proposal amount. Any and all exceptions/comments to these documents must be attached to this proposal. Comments or requested revisions to these documents will not be accepted after this proposal date.

- Acknowledge all scope of work items listed under scope of work (See Exhibit A)
- Acknowledge Exhibits B, C, D, E, F, G, H, I
- Addenda Included
- MCC Clarifications Included
- Acknowledge and agree to Exhibit E Manhattan Standard Subcontract Agreement/Special Terms and Conditions
- Acknowledge and agree to Manhattan General Provisions as Included in the Bid Documents.
- Acknowledge and agree to Manhattan Target Schedule as attached. Verify suppliers are able to meet required dates.
- Able to Provide minimum Insurance requirements, Including Professional Liability and Pollution Insurance. Reference Exhibit "C"

Initial: RAM
 Initial: RAM
 #'s: None
 #'s: One
 Initial: RAM
 Initial: RAM
 Initial: RAM - will need to discuss
 Initial: RAM - some of these

may above our coverage - have added budget to hopefully address

Bid Bond

KNOW ALL MEN BY THESE PRESENTS, that we
AMERICAN PLANT PRODUCTS AND SERVICES, INC (Here insert full name and address or legal title of Contractor)
9200 NW 10TH ST
OKLAHOMA CITY, OK 73127-7430

as Principal, hereinafter called the Principal, and
National American Insurance Company (Here insert full name and address or legal title of Surety)
1010 Marvel Avenue
Chandler, OK 74834-3854

a corporation duly organized under the laws of the State of Oklahoma
as Surety, hereinafter called the Surety, are held and firmly bound unto
MANHATTAN CONST CO (Here insert full name and address or legal title of Owner)
5601 S 122ND EAST AVE
TULSA, OK 74146-6912

as Obligee, hereinafter called the Obligee, in the sum of
Five Percent of Amount Bid Dollars (\$ 5% of Amount Bid),
for the payment of which sum well and truly to be made, the said Principal and the said Surety, bind
ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by
these presents.

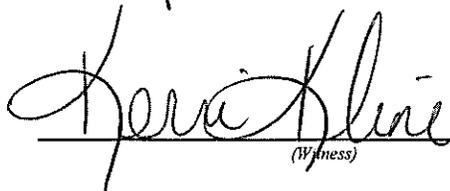
WHEREAS, The Principal has submitted a bid for
(Here insert full name, address and description of project)

Bartlesville HS Argicultural Center Greenhouse
Bartlesville, OK

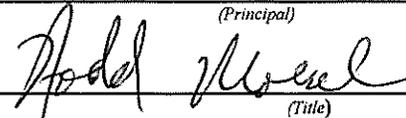
NOW, THEREFORE, if the Obligee shall accept the bid of the Principal and the Principal shall enter into a Contract
with the Obligee in accordance with the terms of such bid, and give such bond or bonds as may be specified in the
bidding or Contract Documents with good and sufficient surety for the faithful performance of such Contract and for the
prompt payment of labor and material furnished in the prosecution thereof, or in the event of the failure of the Principal
to enter such Contract and give such bond or bonds, if the Principal shall pay to the Obligee the difference not to
exceed the penalty hereof between the amount specified in said bid and such larger amount for which the Obligee may
in good faith contract with another party to perform the Work covered by said bid, then this obligation shall be null and
void, otherwise to remain in full force and effect.

Signed and sealed this 25th day of July, 2023.

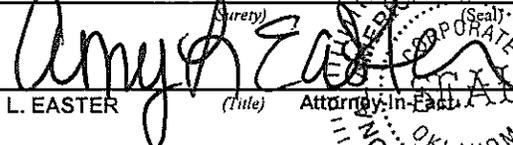

(Witness)


(Witness)

AMERICAN PLANT PRODUCTS AND SERVICES, INC
(Principal) (Seal)


(Title)

National American Insurance Company
(Surety) (Seal)


AMY L. EASTER (Title) Attorney-In-Fact



NATIONAL AMERICAN INSURANCE COMPANY
CHANDLER, OKLAHOMA
POWER OF ATTORNEY

Number: CBB0065573

DUPLICATES SHALL HAVE THE SAME FORCE AND EFFECT AS AN ORIGINAL ONLY WHEN ISSUED IN CONJUNCTION WITH THE ORIGINAL.

KNOW ALL MEN BY THESE PRESENTS: That the National American Insurance Company, a corporation duly organized under the laws of the State of Oklahoma, having its principal office in the city of Chandler, Oklahoma, pursuant to the following resolution, adopted by the Board of Directors of the said Company on the 8th day of July, 1987, to wit:

"Resolved, that any officer of the Company shall have authority to make, execute and deliver a Power of Attorney constituting as Attorney-in-fact, such persons, firms, or corporations as may be selected from time to time.

Resolved that nothing in this Power of Attorney shall be construed as a grant of authority to the attorney(s)-in fact to sign, execute, acknowledge, deliver or otherwise issue a policy or policies of insurance on behalf of National American Insurance Company.

Be It Further Resolved, that the signature of any officer and the Seal of the Company may be affixed to any such Power of Attorney or any certificate relating thereto by facsimile, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such powers so executed and certified by facsimile signature and facsimile seal shall be valid and binding upon the Company in the future with respect to any bond and documents relating to such bonds to which it is attached."

National American Insurance Company does hereby make, constitute and appoint

AMY L. EASTER

its true and lawful attorney(s)-in-fact, with full power and authority hereby conferred in its name, places and stead, to sign, execute, acknowledge and deliver in its behalf, and its act and deed, as follows:

To bind the company for bonds, not to exceed \$4,000,000.00 for any single bond. And to bind National American Insurance Company thereby as fully and to the same extent as if such bonds and documents relating to such bonds were, signed by the duly authorized officer of the National American Insurance Company, and all the acts of said Attorney(s) pursuant to the authority herein given, are hereby ratified and confirmed.

IN WITNESS WHEREOF, the National American Insurance Company has caused these presents to be signed by any officer of the Company and its Corporate Seal to be hereto affixed.



NATIONAL AMERICAN INSURANCE COMPANY

W. Brent LaGere

W. Brent LaGere, Chairman & Chief Executive Officer

STATE OF OKLAHOMA)
COUNTY OF LINCOLN) SS:

On this 21st day of March, A.D. 2022, before me personally came W. Brent LaGere, to me known, who being by me duly sworn, did depose and say; that he resides in the County of Lincoln, State of Oklahoma; that he is the Chairman and Chief Executive Officer of the National American Insurance Company, the corporation described in and which executed the above instrument; that he knows the seal of said corporation; that the seal affixed to the said instrument is such corporate seal; that it was so affixed by order of the Board of Directors of said corporation and that he signed his name, thereto by like order.



Crystal Exp

Notary Public
My Commission Expires August 27, 2025
Commission #13007877

STATE OF OKLAHOMA)
COUNTY OF LINCOLN) SS:

I, the undersigned, Secretary of the National American Insurance Company, an Oklahoma Corporation, DO HEREBY CERTIFY that the foregoing and attached POWER OF ATTORNEY remains in full force.

Signed and Sealed at the City of Chandler

Dated the 25th day of July, 2023



R. Patrick Gilmore

R. Patrick Gilmore, Secretary

BUSINESS RELATIONSHIP AFFIDAVIT

State of Oklahoma
County of Canadian

Rodd Moesel, President of lawful age, being first duly sworn, on oath says, that (s)he is the agent authorized by the bidder to submit the attached bid. Affiant further states that the nature of any partnership, joint venture or other business relationship presently in effect or which existed within (1) one year prior to the date of this statement with the Architect, Engineer, or other party to the project is as follows: N/A

Affiant further states that the names of all persons having any such business relationships and the positions they hold with their respective companies or firms are as follows: N/A

If none of the business relationships hereinabove mentioned exist, affiant should so state

Company Name American Plant Products + Services, Inc

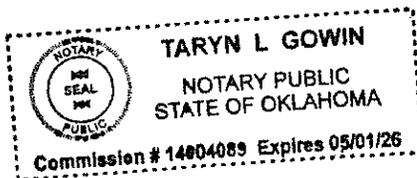
Signature Rodd Moesel

Typed/Printed Agent Name and Title Rodd Moesel, President

Subscribed and sworn to before me this 21 day of July, 2023

Notary Public Taryn L Gowin

My Commission Expires 05/01/26



STATEMENT OF NON-COLLUSION

State of Oklahoma
County of Canadian

Rodd Moesel, President of lawful age, being first duly sworn, on oath says, that (s)he is the agent authorized by the bidder to submit the attached bid. Affiant further states that the bidder has not been a party to any collusion among bidders in restraint of freedom of competition by agreement to bid at a fixed price or to refrain from bidding or with any official employee of:

School District Bartlesville
City, County, State Bartlesville, OK

as to quantity, quality, or price in the prospective contract, or any prior terms of said prospective contract; or in any discussions between bidders and any official or employee of the above names school district concerning exchange of money or other things of value for special consideration in the letting of a contract.

Signature Rodd Moesel

Material Supplier / Contractor American Plant Products + Services, Inc.

Name and Title Rodd Moesel, President

Address 9200 NW 10th Street

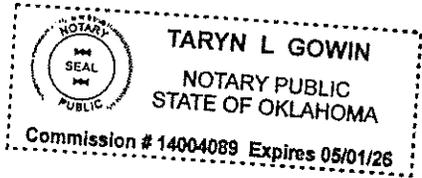
Oklahoma City OK 73127

Phone Number (405) 787-4833

Subscribed and sworn to before me this 21st day of July, 2023

Notary Public Taryn L Gowin

My Commission Expires 05/01/26



FELONY FREE AFFIDAVIT

STATE OF OKLAHOMA)
COUNTY OF Canadian) ss.

The undersign, under the penalties of perjury, certifies to the BARTLESVILLE PUBLIC SCHOOLS, BARTLESVILLE,, OKLAHOMA as follow:

1. The undersigned:

_____ has a contract with the CITY; OR

✓ is the duly authorized representative of a business ("entity") having a contractor with the SCHOOL,

To perform work on SCHOOL premises on a full-time or part-time basis.

2. The undersigned hereby certifies that neither the undersigned nor any employee of the undersigned or of the entity, or of any subcontractor of the undersigned or the entity, will perform work on SCHOOL premises on a full-time or part-time basis that would otherwise be performed by SCHOOL employees if such employee has been convicted in this State, the United States, or any other state of any felony offense unless ten (10) years have elapsed since the date of the criminal conviction or the employee has received a pardon for the offense.

3. Neither the undersigned nor any employee of the undersigned, or the entity, or of any subcontractor of the undersigned or the entity, who performs any work on SCHOOL property is currently registered under the Oklahoma Sex Offenders Registration Act or the Mary Rippy Violent Crime Offenders Registration Act.

4. The undersigned, or the entity, has conducted a felony record search of all employees who will be assigned to work on a full-time or part-time basis on School District property.

5. This Affidavit is made and delivered pursuant to the requirements of OKLA. STAT. Tit. 70, SS 6-101.48 (Supp.2000) and OKLA. STAT. Tit. 57, SS 589 (Supp. 2004) (the "Acts"). The undersigned further certifies to the SCHOOL that the undersigned and/or the entity are in full compliance with the requirements of the Acts.

EXECUTED AND DELIVERED this 21st day of July 2023.

[Signature]
AFFILIANT'S SIGNATURE

Rodd Mae
(PRINT NAME AND TITLE)

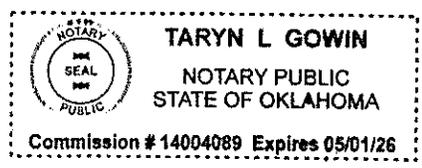
Representing: American Plant Products to Services, Inc.

Subscribed and sworn to before me this 21st day of July 2023

[Signature]
Notary Public

Notary Commission Number: 14004089

My Commission Expires: 05/01/26



(S E A L)

DRUG AND TOBACCO-FREE AFFIDAVIT

STATE OF Oklahoma
COUNTY OF Canadian

I Boyd Maysel President of lawful age, being of first duly sworn, on oath says that ~~American Leaf Products Corporation~~ is the agent authorized by Contractor to submit the attached Drug and Tobacco-Free Affidavit to the Board of Education, in the District as stated below, and the County as stated below, in the State of Oklahoma. Affiant further states the following:

No employee working on premises under the authority of the Contractor will be permitted to use drug or tobacco products in school facilities and on school property. The Contractor, sub-contractors and suppliers, their agents or employees, and any other persons performing any work on behalf of the Contractor, will not use drug or tobacco products on school property.

Contractor agrees to prominently display a Notice stating that school property is a **Drug and Tobacco-Free Site**.

All Bartlesville Public Schools 'Projects.

District Number ISD # 30 in the

County of Washington in the

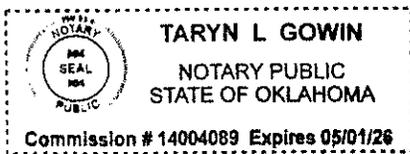
State of Oklahoma.

Boyd Maysel

Subscribed and sworn to before me this 21st day of July, 2012.

Taryn L. Gowin
Notary Public

05/01/26
My Commission Expires:



Request for Taxpayer Identification Number and Certification

Give Form to the requester. Do not send to the IRS.

▶ Go to www.irs.gov/FormW9 for instructions and the latest information.

1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank.
AMERICAN PLANT PRODUCTS & SERVICES, INC.

2 Business name/disregarded entity name, if different from above

3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only one of the following seven boxes.

Individual/sole proprietor or single-member LLC

C Corporation

S Corporation

Partnership

Trust/estate

Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ▶ _____

Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is not disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner.

Other (see instructions) ▶ _____

4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3):

Exempt payee code (if any) _____

Exemption from FATCA reporting code (if any) _____

(Applies to accounts maintained outside the U.S.)

5 Address (number, street, and apt. or suite no.) See instructions.
9200 NW 10th STREET

6 City, state, and ZIP code
OKLAHOMA CITY, OKLAHOMA 73127

7 List account number(s) here (optional)

Requester's name and address (optional)

Print or type. See Specific Instructions on page 3.

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN*, later.

Note: If the account is in more than one name, see the instructions for line 1. Also see *What Name and Number To Give the Requester* for guidelines on whose number to enter.

Social security number									
or									
Employer identification number									
7	3		0	9	5	4	0	6	2

Part II Certification

Under penalties of perjury, I certify that:

- The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
- I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
- I am a U.S. citizen or other U.S. person (defined below); and
- The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign Here	Signature of U.S. person ▶	Date ▶ 5/10/22
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General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to www.irs.gov/FormW9.

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

- Form 1099-INT (interest earned or paid)

- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, later.



**Bartlesville Public Schools
Bartlesville Agricultural Center**

Section 02 – Assumptions and Clarifications

Clarifications & Assumptions

Project Name: Bartlesville Agricultural Center

Description: New Agricultural Building

Location: Bartlesville, OK 74003

Pre-construction Phase: Construction Documents

Date: 07/26/2023

Document Acknowledgement

1. Project Documents per Manhattan Documents Log attached as part of this GMP. (GMP-01)
2. Project Drawings – Construction Documents dated VARIOUS prepared by Keleher Architects. (GMP-01)
3. Civil Drawings – Construction Documents dated November 4, 2022 prepared by Cedar Creek Engineering. (GMP-01)
4. Landscape Drawings – Construction Documents dated November 10, 2022 prepared by Keleher Architect. (GMP-01)
5. Architectural Drawings – Construction Documents dated November 4, 2022 prepared by Keleher Architect. (GMP-01)
6. Structural Drawings – Construction Documents dated November 4, 2022 prepared by Phillips, Slaughter, Rose. (GMP-01)
7. MEPS Drawings – Construction Documents dated November 4, 2022 prepared by Phillips, Slaughter, Rose. (GMP-01)
8. Food Service Equipment Drawings – N/A (GMP-01)
9. Specifications – Construction Documents dated November 4, 2022 prepared by Keleher Architect. (GMP-01)
10. Geotechnical Exploration for the New Agricultural Center dated August 16, 2021 prepared by Belongia Consultants Geotechnical Engineer. (GMP-01)
11. Addendum number 01, 02, 03 & 04. (GMP-01)
12. See attached RFI log dated December 13, 2022. (GMP-01)

General

1. Manhattan shall not be liable nor have our right to proceed be restricted for any failure to perform its obligations where such failure arises out of Acts of Nature (including fire, flood, earthquake, storm, hurricane or other natural disaster), war, invasion, act of public enemies, hostilities (whether war is declared or not), civil war, rebellion, revolution, insurrection, military or usurped power or confiscation, terrorist activities, riot, nationalization, government actions, tariffs, blockage, embargo, transportation delays not reasonably foreseeable, labor dispute, strike, lockout, disease outbreak, epidemics, pandemics, quarantine restrictions, or interruption or failure of power sources. To the extent these conditions may occur and impact the Project, there shall be an equitable adjustment to the Contract. (GMP-01)
2. Manhattan's price and proposal is specifically contingent on executing a standard AIA Contract with the owner, any modifications must be mutually agreed to by Owner and Manhattan. We specifically exclude any Bid and/or Contract Document requirements contrary to this clarification. (GMP-01)
3. Acceptance of these Clarifications and their inclusion as a Contract Document is condition-precedent to our Proposal. We specifically exclude any Bid and/or Contract Document requirements to the contrary, as these Assumptions and Clarifications shall supersede any other Drawings, Specifications, proposed Contract language, and/or all other Bid Documents. (GMP-01)
4. Our Proposal is based on the attached Construction Schedule. (GMP-01)
5. Manhattan will use the Phoenix Scheduling program for all project scheduling, and we assume that this program will satisfy all project schedule requirements. (GMP-01)
6. The following items are not included in this estimate, but should be taken into consideration or provided by the Owner or Design Team:
 - a) Design Fees for Architects and Consultants. (GMP-01)
 - b) Verification that the design indicated in the drawings and specifications meets code requirements. (GMP-01)
 - c) Verification that the design indicated meets owner insurance and operational requirements. (GMP-01)
 - d) Maintenance agreements beyond substantial completion, unless specifically stated within the contract documents. (GMP-01)
 - e) Cost for materials and/or geotechnical engineering. (GMP-01)
 - f) Abatement, mitigation and/or removal of hazardous or contaminated materials. (GMP-01)
 - g) Inspection fees. (GMP-01)
 - h) The Subcontractors will provide and pay for the basic, major trade permits **only** (Plumbing, Mechanical and Electrical). The major Building permits, the Use & Occupancy permits, all utility permits / coordination / fees, tap fees, public space

permits, etc. and all other non-primary major trade permits are all to be provided and paid for by the Owner unless agreed to otherwise. (GMP-01)

- i)** Electric, Gas or Water municipal impact fees, as well as utility company charges for permanent power, telephone service and CATV. (GMP-01)
 - j)** Cost of permanent water and electrical power usage. (GMP-01)
 - k)** The unloading, stocking, distribution and installation of Owner FF&E items (e.g.: furniture, wall hangings, point of sale items, etc...) (GMP-01)
- 7.** This Work Authorization includes the costs for Manhattan's temporary conditions and general conditions. This time frame is based on the current project schedule. (GMP-01)
- 8.** Manhattan is providing an express warranty for a period of one year from the date of Substantial Completion and excludes all implied warranties beyond the specific warranties required by the Contract Documents. (GMP-01)
- 9.** In preparing Manhattan's Guaranteed Maximum Price proposal, Manhattan has included a contingency amount for the Manhattan exclusive use to protect against unanticipated costs incurred and unplanned impacts which must be addressed in order to complete the Work in accordance with the Contract Documents. Manhattan shall provide written notice to Owner in a timely fashion after it has reason to believe that any such item may be charged to Manhattan's Contingency and prior to any actual expenditures from Manhattan's Contingency; however, Owner's approval shall not be required for reimbursement of costs to Manhattan from the Manhattan Contingency. In addition, the Manhattan shall furnish to Owner, upon Owner's request, documentation supporting any expenditures from Manhattan's Contingency. Manhattan's Contingency shall be shown in a schedule of values and clearly identified as the Manhattan Contingency. Upon final completion, any sums remaining in Manhattan's Contingency after final payment shall accrue to Owner. (GMP-01)
- 10.** All Value Management is to be specifically approved and accepted by the Architect and designers. The costs proposed are order of magnitude cost. Scope of work revisions must be incorporated into the drawings and specifications by the Architect and designers. All re-design cost are by Owner. (VM) Value Management cost will be reconciled once subcontractor and supplier bids are received based on documents incorporating the accepted (VM) Value Management items. (GMP-01)
- 11.** Submittal of RFI's is an ongoing process. Additional RFI's will be submitted and upon receipt of a full response Manhattan will provide pricing adjustments as needed. (GMP-01)
- 12.** Manhattan has prepared this GMP on current market conditions and an escalations allowance are not included. Escalation allowance and fuel surcharges are the responsibility of the Owner. Any claim by the Builder for payment of a cost increase shall require written notice delivered by Manhattan Construction to Bartlesville stating the increased cost, the building material or materials in question and the source of supply, supported by invoices or bills of sale. (GMP-01)
- 13.** Manhattan has prepared this proposal based on the included schedule and current market conditions. As part of the project team, Manhattan will actively pursue additional savings by aggressively purchasing the project and committing contracts early, at the best value to the owner. We have not included owner contingency costs and suggest a separate contingency pool be carried by the owner that is appropriate for the current level of design and complexity of the Bartlesville Agricultural Center Project. (GMP-01)

14. Complete Construction Documents and the timely award of subcontracts is important in maintaining GMP cost. This GMP proposal is based on being able to come to subcontract for a complete scope of work for the cost included in this GMP. (GMP-01)
15. All construction Float in the Construction Schedule shall accrue for the exclusive use of Manhattan Construction Company, unless mutually agreed otherwise, regardless of any bid documents or specifications to the contrary. Manhattan Construction Company shall be compensated with Time Extensions and General Conditions costs for time delays not the fault of Manhattan Construction Company. (GMP-01)
16. In the absence of an agreement by the Owner and the Contractor on the method of proceeding with Construction Change Directives prior to proceeding with Change Order work, the Owner and Contractor agree to proceed with such Changes on an "Open Book, Time & Materials" basis with Costs as outlined in the General Conditions. Such Work shall be substantiated with signed tickets in the field by the Contractor's Superintendent or the Owner's other designated representative. (GMP-01)
17. This project is based on normal working hours. No premium time is included unless specifically noted otherwise elsewhere in our Proposal. (GMP-01)
18. We exclude any contractual provisions contained in the Invitation to Bidders or other pre-bid documents. (GMP-01)

Insurance, Staff Rates and Bonds

1. Builder's Risk ("all-risk") Insurance is included per Manhattan policy terms and conditions. (GMP-01)
2. Costs for Project Liability Coverage have been included per the amounts specified in the General Conditions. A premium rate (which is not subject to audit) of (1.50%) will be applied to the total contract value for this coverage. (GMP-01)
3. Utilized Staff rates are included per Exhibit C attached. Please reference this attachment for additional information. (GMP-01)
4. It is Manhattan's understanding that Manhattan is not required to provide a payment and performance bond. A quote and/or bond can be provided upon request. (GMP-01)
5. We do not include any requirements for meeting or fulfilling Code Requirements but will assist by a comprehensive review of the drawings and specs and bringing any questions or concerns to the attention of the Architect. (GMP-01)
6. We have not included any sales tax and will require a Sales Tax Exemption Certificate as a condition precedent to the issuance of any notices to proceed, subcontracts, purchase orders, etc. (GMP-01)
7. Builders Risk Insurance and any and all insurance deductibles are not included. Our insurance coverage is limited to those terms, conditions, and limits of coverage. All insurance requirements of the Contract are limited to and must be verified with our standard coverage or increased at additional cost, as necessary. We have not included any "deductibles" for any Owner's insurances; they shall be reimbursed at cost if needed. (GMP-01)

8. Performance and Payment Bonds for Manhattan and associated costs are not included. (GMP-01)

Division 01

1. Costs associated with Energy reviews and Accessibility reviews and inspections are not included. (GMP-01)
2. Offsite infrastructure including Utilities and boring the road has been included. (GMP-01)
3. USGBC Fees or Enhanced Commissioning costs are not included. (GMP-01)
4. As a general note, seismic bracing is not included in our proposal for any systems unless incorporated into the construction documents. (GMP-01)
5. Testing Lab Services are considered by Owner and therefore no costs for testing have been included within this budget. (GMP-01)
6. Remediation or abatement of any and all hazardous materials is limited specifically to the Owner's "Hazardous Materials Survey" and the quantities specifically noted. Any deviations shall be considered Extra Work to the Contract. (GMP-01)
7. We do not include any excavation, removal, undercutting, replacement, handling, or any other costs for any "unsuitable soils" for any reason. This includes rock, contaminated materials, hazardous materials, debris, groundwater, trash, waste, high moisture content, and/or anything other than "suitable soils" encountered below the existing top surface of the ground. Suitable soils are defined as existing in a condition ready for immediate re-use as fill material and/or topsoil. All unsuitable soils shall be handled by change order per unit prices as encountered and all related delay will be added to the Contract Completion Date and the schedule on a day-for-day basis. This clarification supersedes any information contained in the Soils Report, etc. and shall supersede any differing or contradictory requirements anywhere else within the Bid and/or Contract Documents, such as "Un-Classified Soils" requirements, etc. (GMP-01)
8. We include pumping / de-watering required due to normal rain, snows, etc. We do not include any costs for remediation wells, site de-watering, site pumping, retaining, etc. of springs or any other underground water encountered below the existing ground-surface, etc. This clarification supersedes any information contained in the Soils Report, etc. (GMP-01)
9. We do not include any engineering responsibility for design liability for any of the work shown on the Contract Documents, including earth supporting or retaining systems, the steel structure or structural support, the structural or miscellaneous steelwork, the structural, exterior / perimeter metal stud system, etc. We will submit requests for information and/or subcontractor shop drawings for all such issues for specific direction and/or review, approval, and full acceptance of design liability by the design architect and/or engineer(s) of record. The Architect and the other design consultants are responsible for the complete and proper design and associated design liability. (GMP-01)

10. The discovery or development of mold shall be a differing condition required to be reported to the Owner and treated in accordance with the provisions of section 10.3 of AIA Document A201 - 1997, the provisions of which are incorporated by reference herein. (GMP-01)
11. Any requirements within the specifications that are not possible or available as standard are not included within our Proposal (i.e. 5-year manufacturer's warranties, etc.). (GMP-01)
12. We exclude additional costs and/or time as a result of a broadly defined act of war or terrorism or increases in security or procedures and/or security instituted or enforced as a result of or during any government alert or threat condition level above a "Guarded Condition". (GMP-01)
13. We do not include the costs for reproductions of drawings and specifications. These costs will be submitted as a reimbursable cost. (GMP-01)
14. We have assumed the Owner will provide adequate sources of water, electricity, natural gas, on-site parking, and telephone service for our use at no additional charge. (GMP-01)
15. We have excluded the cost for any Jobsite Security or Building Engineer fees imposed by the Owner / Others. If needed, this is assumed to be furnished and paid for by Others. (GMP-01)
16. Repair of existing Code Violations unless the remediation work is specifically detailed on the drawings, of any nature, is not included. (GMP-01)
17. We have assumed that any signage required during construction for the re-routing of traffic, personnel, etc. during the construction will be provided by the Owner / others. (GMP-01)
18. Manhattan excludes any responsibility or liability for patent, trademark, or copyright infringement claims based on content of the Contract Documents. (GMP-01)
19. Manhattan requires that the Architect specifically detail all acceptable concrete moisture contents along with the acceptable testing method or include waterproofing membranes for any slab to receive flooring, roofing, or other impermeable coverings and susceptible to problems with trapped moisture. (GMP-01)
20. We have excluded any and all fire rated assemblies including but not limited to walls, doors, frames, coiling doors, etc. (GMP-01)
21. Drawings sheet S101 indicates 6 livestock runs in the Goat Barn; however, the architectural drawings indicate 3 livestock runs. Manhattan has included materials for 3 livestock runs. Drawings need to be coordinated between disciplines and revised accordingly. (GMP-01)
22. All drawings and specifications need to be revised to reflect all the value engineering, value management and scope changes during and after the bidding process. (GMP-01)

Division 02 Mass Demolition

1. No allowance has been included for the demolition and/or removal of unforeseen subsurface conditions. (GMP-01)

2. We do not include any costs for rock excavation and removal. (GMP-01)
3. We do not include any costs for any “unsuitable soils” for any reason. This includes rock, contaminated materials, hazardous materials, debris, groundwater, trash, waste, high moisture content, and/or anything other than “suitable soils” encountered below the top surface of the ground. Suitable soils are defined as existing in a condition ready for immediate re-use as fill materials and/or topsoil. Unsuitable soils and their delay to the schedule will be handled by change order, as encountered; all related delays will be added to the Schedule and the Contract Completion Date. (GMP-01)
4. We do not include the costs for winter protection, blankets, concrete additives, and/or temporary heat. These costs can vary significantly depending on the weather conditions for a particular season. Winter / weather protection and temporary heat will be provided on an as-needed, time and materials basis as a change order to the Contract. (GMP-01)
5. We have not included any costs associated with “Testing & Inspections” for soils, concrete, masonry, steel and fireproofing, etc. The Owner will retain the services of an independent testing agency that will provide these services, and the liability associated with any long-term failures associated with the Testing and Inspection services. This clarification shall supersede any differing or contradictory requirements elsewhere within the Contract Documents. (GMP-01)
6. We do not include any costs associated with major fluctuations in raw or finish materials prices greater than the current CPI. (GMP-01)

Division 03 Concrete

1. Fiber and/or specialty reinforcing (i.e. grade 75, epoxy coated, fiberglass, etc) of any kind has not been included. (GMP-01)
2. Perimeter foundation insulation is excluded. (GMP-01)
3. The concrete mow strip for the site fencing has been include in Allowance 008. (GMP-01)
4. The concrete foundation, stem wall and slab associated with the Greenhouse are excluded. (GMP-01)

Division 04 Masonry

1. Custom color mortar as selected by Architect is excluded. All joints shall be raked joints per Architectural instructions during preconstruction. (GMP-01)
2. The Masonry scope included in this GMP is based on the following assumptions (GMP-01):
 - a. 14' burnished CMU on the interior of the Show arena with the color side inside the show arena. (GMP-01)

- b. 4' double sided burnished CMU on the exterior hallway side up to 4' at the show arena walls. (GMP-01)
- c. 4' Single sided burnished CMU at all other hallway locations with smooth face standard grey CMU above (GMP-01)
- d. 14' single sided burnished CMU at Lobby corridor (GMP-01)

Division 05 Steel

1. Miscellaneous and structural steel has been provided as shop-primed material in non-exterior locations. Touch up paint for steel bolts is not included. All locations exposed to the elements have been provided as galvanized. (GMP-01)
2. We do not include any engineering or design liability for the structural or miscellaneous steelwork; this clarification shall supersede any differing or contradictory requirements anywhere else within the Contract Documents. We will submit requests for information and shop drawings for specific direction and review, approval, and full acceptance of design liability by the design architect and/or engineers of record. (GMP-01)

Division 06 Finish Carpentry

1. Due to the natural characteristics of wood veneers in regards to veining color variations, an exact matching of the Architect's single sample is extremely difficult. Manhattan will submit a range of sample veneers for approval including photos and/or personal inspection as necessary. (GMP-01)
2. All finished carpentry has been included in Allowance 002. This includes but is not limited to all upper and lower cabinets and the associated hardware and bracing, all countertops and associated backsplashes, all quartz sills (eg. B/A305), all stock shelving (eg. 1, 2 & 3/A401), all adjustable shelving (eg. 10/A401), uniform closet storages and all trophy cases. (GMP-01)

Division 07 Waterproofing

1. Waterproofing and Joint Sealants have been included in Allowance 003. (GMP-01)
2. Fireproofing and Firestopping are excluded from this GMP at the direction of the designer of record. If they are required at a later date, a cost and time adjustment will be required. (GMP-01)
3. Specification section 07 84 00 – Firestopping is excluded. (GMP-01)

Division 08 Doors & Glass

1. Overhead Doors included in the scope are NOT insulated. (GMP-01)
2. We have excluded any and all fire rated assemblies including but not limited to walls, doors, frames, coiling doors, etc. (GMP-01)
3. The Overhead Door manufacturer will not be on-site for installation of the overhead doors. Manhattan will engage the manufacturer as and/or if the need arises. (GMP-01)

Division 09 Finishes

1. In circumstances where Finish Schedule conflicts with Floor Finish Plans and RCPs, the Finish Schedule was followed. (GMP-01)
2. All flooring has been excluded from this GMP this includes terrazzo, UPO and carpet. If it is required at a later date, a cost and time adjustment will be required. Allowance 006 has been provided to seal the concrete floors in lieu of the floor coverings and coatings identified in the drawings and specifications. (GMP-01)
3. Specification Sections 09 65 19 – Resilient Base and Accessories, 09 65 19 – Resilient Tile Flooring, 09 67 23 – Resinous Flooring, 09 68 16 – Carpeting are excluded. (GMP-01)

Division 10 Specialties

1. Code compliant, to be confirmed and approved by the Architect, building identification signage for typical floors is included. (GMP-01)
2. Fire Protection cabinets and fire extinguishers are included based on floor area and best knowledge with the documents provided. (GMP-01)
3. Manhattan excludes all corner guards and wall protection. Specification Section 10 26 00 is excluded. (GMP-01)

Division 11 Equipment

1. The floral fridge is provided and installed by the Owner. Manhattan excludes the floral fridge. (GMP-01)
2. All food service equipment including the walk-in cooler and freezer are excluded. (GMP-01)
3. Allowance 011 includes the service counter from the kitchen to the arena. This is identified on 1/A402 as a custom stainless steel counter top. The open shelving below the countertop identified in the same detail is included in this allowance. (GMP-01)
4. All steel backsplash identified on the drawings are excluded. (GMP-01)

Division 12 Furnishings

1. Window treatments are excluded. (GMP-01)

Division 13 Special Systems

1. RE: Note 10.3 on S100: Manhattan's coordination of the contract documents are for the purpose of facilitating coordination and construction by Manhattan and are not for the purpose of discovering errors, omissions or inconsistencies in the Contract Documents; however, Manhattan shall promptly report to the Architect any errors, inconsistencies or omissions discovered by Manhattan. It is recognized that the Manhattan's review and coordination of the documents is made in Manhattan's capacity as the contractor and not as a licensed design professional. Furthermore, Manhattan

assumes that any and all loads (walls, ceilings, architectural components, mechanical, electrical, plumbing, fire suppression, furnishings, etc.) to be imposed on any aspect of the structure have been considered by the architect and their and/or the owner's consultants and have been completely included in the design loads specified. Providing additional structure and/or load capacity not shown in the Contract Documents is excluded. (GMP-01)

2. The Greenhouse and all associated trades have been excluded including but not limited to foundations, stem wall, plumbing and electrical. (GMP-01)
3. Specification Section 13 34 13 – Glazed Structure is excluded. (GMP-01)
4. **The greenhouse includes (GMP-02):**
 - a. **Two (2) 30' x 72' galvanized steel, 10' eave height for the two (2) gutter-connected Conley Rigid Peak Greenhouse frames**
 - b. **All sidewalls frames, endwall frames, attaching accessories, flashing and all aluminum extrusions to attach the 8mm Twinwall Polycarbonate panels to all surfaces**
 - c. **Three (3) double doors and four (4) single walk doors**
 - d. **Four (4) exhaust fans**
 - e. **Two (2) gable inlet shutters**
 - f. **Two (2) rack & pinion pad vents**
 - g. **Greenhouse frame will be Hilti anchored into the stemwall**
 - h. **Twenty-two (22) 3' x 12' stationary galvanized steel benches**
 - i. **Two (2) WAAC3333 Gable Aluminum inlet shutters with MKCam motors**
 - j. **Two (2) Acme DC36G single speed exhaust fans**
 - k. **Two (2) DC36G two speed exhaust fans in slant wall housings with interior mounted WAA3939 aluminum automatic shutters**
 - l. **Kool-Cel Stringers for mounting the cooling pad system in each cell**
 - m. **Includes 6"x 12" x 36" Kool-Cel pads**
 - n. **Four (4) Modine High Efficiency PTP175 gas fired unit heaters with stainless steel heat exchangers**
 - o. **Eight (8) VBG-12 HAF Fans for heat and air circulation (4 per greenhouse)**
 - p. **Three (3) sets of 6' x 7' Plyco double doors with one active leaf with ½ glass vision panels and all hardware and accessories**
 - q. **Four (4) single Plyco doors with ½ glass vision panels and all hardware and accessories**
 - r. **All surfaces of the greenhouses will include clear 8mm Twinwall Polycarbonate structured panels with extra UV resistance except for opal panels over the fenced in potting/storage room. These panels include a 15 year warranty against yellowing and hail damage and an anti-condensate interior surface treatment on all sheets.**
 - s. **The roof includes a 2-part aluminum extrusion on the roof area and 1-part aluminum extrusion on the sidewalls, gutter partition and endwalls**
 - t. **One (1) Link4 iGrow800 Computer Controller for each cell with an integrated contactor panel, software, temperature alarms**
 - u. **One (1) Link4 Outdoor weather station to work with input for the iGrow 800 Controller**
 - v. **Each greenhouse will receive a Wadsworth Motorized shade system that operates in a slope/flat/slope style and working on a push pull rack & pinion drive system to open and close between each truss. The shade systems include Svensson shading/energy blanket fabrics that provide 57% shading and 47% energy saving for the roof area.**
 - w. **A Netafim overhead bench automatic watering system is included which is operated by the Link-4 Sapphire Controls.**
 - x. **Four (4) rows of Netafim Hanging Basket drip watering system**
 - y. **Painting the doors and frames of the Greenhouse**

Division 21 Fire Sprinkler

1. It is unclear if the water supply is adequate to meet the project requirements. Manhattan excludes all pumps, piping and storage tanks, if the water supply is inadequate. Design and engineering of said systems are the responsibility of the Owner. (GMP-01)
2. FM Factory Mutual Fire Sprinkler System design is not included. (GMP-01)
3. Fire protection piping is not painted. (GMP-01)

Division 22 Plumbing

1. Plumbing for the Arena, Swine Barn and Goat Barn are included in Allowance 009. All plumbing drawings and specifications are included in this allowance. (GMP-01)
2. The septic system is included in Allowance 009. (GMP-01)
3. The grease interceptor is included in Allowance 009. (GMP-01)
4. Plumbing for the Greenhouse is excluded. (GMP-01)

Division 23 HVAC

1. HVAC for the Arena, Swine Barn and Goat Barn are included in Allowance 010. All HVAC drawings and specifications are included in this allowance. (GMP-01)
2. HVAC for the Greenhouse is excluded. (GMP-01)
3. The exhaust kitchen hood is included in Allowance 010. (GMP-01)

Division 26 Electrical

1. The electrical pricing is based on MC Cable where allowable by code. (GMP-01)
2. Specification Section 26 32 13 – Engine Generators and 26 36 00 – Transfer Switches are excluded. (GMP-01)
3. Electrical for the Greenhouse is excluded (GMP-01)

Division 27 Tele Data Comm

1. Communications and data has been included as defined by the drawings. (GMP-01)

Division 28 Security CCTV

1. Access control is excluded. (GMP-01)

2. Camera's and security systems have been excluded. (GMP-01)

Division 29 Audio Visual

1. Audio visual has been included as defined by the drawings. (GMP-01)

Division 31 Site Grading

1. Earthwork grading has been included per the drawings and specifications. (GMP-01)

Division 32 Site Improvements

1. It is our understanding that the specified Borrow Pit's use is a requirement due to aspects of Flood Plain/Flood Control for the project. We exclude any and all care, control and responsibility for the Borrow Pit site. Furthermore, the borrow pit will be solely used for import material. At the direction of the designer of record, a site fence is not required. The pit will not be final graded, sodded or seeded upon removal of required materials. If fencing, grading, sodding or seed becomes a requirement a cost and time adjustment will be required. (GMP-01)
2. Fencing has been included for void from the Greenhouse removal. (GMP-01)
3. All site gates are manually operated. Manhattan has excluded all automatic gates and gate operators. (GMP-01)
4. Asphalt paving has been included per the drawings and specifications. (GMP-01)
5. Pavement markings have been included per the drawings and specifications. (GMP-01)
6. All landscaping and irrigation is excluded including but not limited to drawing sheet L101. All planters are excluded. (GMP-01)
7. Specification Section 32 84 00 – Planting Irrigation and 32 93 00 – Plants are excluded. (GMP-01)

Division 33 Site Utilities

1. Utility Company costs associated with the primary or secondary power feeders are considered to be paid for directly by the owner. (GMP-01)
2. Any primary and secondary electrical duct banks with empty conduit required by the electrical service provider will be priced by Manhattan upon receipt of the electrical service provider's design. (GMP-01)
3. Manhattan has assumed the gas utility will provide gas piping and set the meter within 5'-00" of the building. (GMP-01)
4. Stormwater sewer has been included per the drawings and specifications. (GMP-01)

Allowances

Allowances listed below include but are not limited to labor, materials, equipment, waste, material delivered to the jobsite, subcontractor overhead and subcontractor fee.

Allowances include cost for subcontractor bonding, Manhattan general conditions, insurance, permits, inspection, contingency or Manhattan fee. These allowances are included in the GMP and will be reconciled at the appropriate time.

A timely redesign and release of allowance funding is critical for a fully functional facility. Delay's in either may have detrimental impacts on the timeline for a fully functional facility as well as cost impacts.

001	Asphalt Patchwork.....	\$	10,000.00 LS (GMP-01)
002	Millwork.....	\$	19,630.00 LS (GMP-01)
003	All Waterproofing & Joint Sealants.....	\$	49,957.00 LS (GMP-01)
004	Interior & Exterior Signage.....	\$	8,000.00 LS (GMP-01)
005	Sodding and Seeding.....	\$	7,500.00 LS (GMP-01)
006	Concrete Floor Sealer.....	\$	7,000.00 LS (GMP-01)
007	PEMB Coordination with Trades..... (01)	\$	18,500.00 LS (GMP-01)
008	Concrete Mow Strip at Fencing..... (01)	\$	15,000.00 LS (GMP-01)
009	All project Plumbing..... (01)	\$	823,000.00 LS (GMP-01)
010	All project HVAC..... (01)	\$	808,000.00 LS (GMP-01)
011	Service Counter from Kitchen to Arena.....	\$	5,000.00 LS (GMP-01)
012	Greenhouse Electrical..... (GMP-02)	\$	150,000.00 LS
013	Greenhouse Concrete slab & stemwall..... (GMP-02)	\$	66,000.00 LS

014	Greenhouse Plumbing.....	\$ 99,000.00 LS
	(GMP-02)	
015	Greenhouse Fencing.....	\$ 5,000.00 LS
	(GMP-02)	

Alternates

The Alternate removing the Greenhouse from the project has been incorporated into the GMP.

Alternate No. 1: Remove the Greenhouse (GMP-01) Accepted

Alternate No. 1: DEDUCT GREENHOUSE RIDGE LOUVER (GMP-02) Accepted (\$15,873.00)

Post Bid Alternates Allowances

Post Bid Alternate Allowances do **NOT** include cost for Manhattan general conditions, insurance, permits, inspection, contingency and Manhattan fee. These allowances are **NOT** included in the GMP and will be burden and reconciled upon request and at the appropriate time. The Post Bid Alternate Allowances require an executed change order no later than February 2, 2023.

Post Bid Alternate Allowance No. 2: Resilient, Carpet & Tile Flooring **ADD \$ 64,816.00** (GMP-01)

Post Bid Alternate Allowance No. 3: Terrazzo Flooring **ADD \$ 18,375.00** (GMP-01)

Post Bid Alternate Allowance No. 4: Epoxy Flooring & Walls **ADD \$ 15,000.00** (GMP-01)

Post Bid Alternate Allowance No. 5: Food Service Equipment **ADD \$ 161,280.00** (GMP-01)

Post Bid Alternate Allowance No. 6: N/A **ADD \$ N/A** (GMP-01)

Post Bid Alternate Allowance No. 7: Landscape & Irrigation **ADD \$ 148,718.00** (GMP-01)



**Bartlesville Public Schools
Bartlesville Agricultural Center**

Section 03 – Contract Documents

Current Drawings

Drawing No.	Drawing Title	Revision	Drawing Date	Received Date	Set
General					
G000	Cover Sheet	1	12/02/2022	12/05/2022	ADD #2 (12/02/22)
General Info					
G001	General Info	1	12/02/2022	12/05/2022	ADD #2 (12/02/22)
Demo					
D101	DEMO PLAN	1	12/02/2022	12/05/2022	ADD #2 (12/02/22)
Architectural					
A101	FLOOR PLAN - WALL TYPES	1	12/02/2022	12/05/2022	ADD #2 (12/02/22)
A102	FLOOR PLAN - DIMENSIONS	1	12/02/2022	12/05/2022	ADD #2 (12/02/22)
A103	MAIN BUILDING FLOOR PLAN	2	03/30/2023	03/30/2023	RFI #04 (03/30/23)
A104	ENLARGED BARN FLOOR PLANS	1	12/02/2022	12/05/2022	ADD #2 (12/02/22)
A105	GREEN HOUSE FLOOR PLAN	2	06/05/2023	06/20/2023	ASI #5 (06/05/23)
A106	ROOF PLAN	1	12/02/2022	12/05/2022	ADD #2 (12/02/22)
A107	REFLECTED CIELING PLAN	1	12/02/2022	12/05/2022	ADD #2 (12/02/22)
A201	ELEVATIONS	1	12/02/2022	12/05/2022	ADD #2 (12/02/22)
A202	ELEVATIONS	1	12/02/2022	12/05/2022	ADD #2 (12/02/22)
A203	ELEVATIONS - BARNS	1	12/02/2022	12/05/2022	ADD #2 (12/02/22)
A301	BUILDING SECTIONS	1	12/02/2022	12/05/2022	ADD #2 (12/02/22)
A302	BUILDING SECTIONS	2	12/07/2022	12/07/2022	ADD #4 (12/07/22)
A303	MAIN BUILDING SECTION-ATRIUM DETAILS	1	12/02/2022	12/05/2022	ADD #2 (12/02/22)
A304	BARN SECTIONS	1	12/02/2022	12/05/2022	ADD #2 (12/02/22)
A305	ENLARGED BUILDING SECTIONS	1	12/02/2022	12/05/2022	ADD #2 (12/02/22)
A306	ENLARGED BUILDING SECTIONS	2	03/30/2023	03/30/2023	RFI #04 (03/30/23)
A401	INTERIOR ELEVATION	2	03/30/2023	03/30/2023	RFI #04 (03/30/23)
A402	ENLARGED FLOOR PLANS	2	04/17/2023	04/17/2023	RFI #09 (04/17/23)
A501	FINISH SCHEDULE	2	12/07/2022	12/07/2022	ADD #4 (12/07/22)
A502	DOOR SCHEDULE	1	12/02/2022	12/05/2022	ADD #2 (12/02/22)
A503	WINDOW SCHEDULE	1	12/02/2022	12/05/2022	ADD #2 (12/02/22)
A504	ENLARGED DETAILS	3	03/30/2023	03/30/2023	RFI #04 (03/30/23)
A505	ENLARGED DETAILS	1	05/02/2023	05/02/2023	RFI #04.1 (05/02/23)
AC101	SITE PLAN	2	04/28/2023	05/01/2023	ASI 4 (04/28/23)
AC101.1	SITE PLAN ALTERNATE 1 GREENHOUSE DELETION	1	12/02/2022	12/05/2022	ADD #2 (12/02/22)
AC102	SITE FENCING PLAN	1	12/02/2022	12/05/2022	ADD #2 (12/02/22)
Civil					

Drawing No.	Drawing Title	Revision	Drawing Date	Received Date	Set
C1.00	DEMOLITION PLAN	1	11/04/2022	11/21/2022	ADD #1 (11/21/22)
C1.01	DEMOLITION PLAN	1	11/04/2022	11/21/2022	ADD #1 (11/21/22)
C2.00	SITE PLAN	1	11/04/2022	11/21/2022	ADD #1 (11/21/22)
C3.00	PAVING PLAN	1	11/04/2022	11/21/2022	ADD #1 (11/21/22)
C4.00	GRADING PLAN	4	04/28/2023	05/01/2023	ASI 4 (04/28/23)
C4.01	GRADING PLAN	1	11/04/2022	11/21/2022	ADD #1 (11/21/22)
C5.00	OVERALL UTILITY PLAN	1	11/04/2022	11/21/2022	ADD #1 (11/21/22)
C5.01	UTILITY PLAN	4	03/27/2023	03/27/2023	ASI 3 (03/27/23)
C6.00	STORM SEWER LINE 1 & 2 PLAN AND PROFILE	1	11/04/2022	11/21/2022	ADD #1 (11/21/22)
C6.01	EROSION CONTROL	0	10/11/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
C7.00	Sanitary Sewer Line 1 Plan and Profile	2	02/17/2023	02/17/2023	ASI 1 (02/17/23)
C7.01	STANDARD DETAILS	0	10/11/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
C7.02	STANDARD DETAILS	0	10/11/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
C7.03	STANDARD DETAILS	0	10/11/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
C8.00	WATERLINE 1 PLAN AND PROFILE	1	03/27/2023	03/27/2023	ASI 3 (03/27/23)
C8.01	WATERLINE 1 PLAN AND PROFILE	0	11/04/2022	11/21/2022	ADD #1 (11/21/22)
C9.00	EROSION CONTROL	0	11/04/2022	11/21/2022	ADD #1 (11/21/22)
C9.01	Erosion Control Plan	0	11/04/2022	11/21/2022	ADD #1 (11/21/22)
C10.00	STANDARD DETAILS	0	11/04/2022	11/21/2022	ADD #1 (11/21/22)
C10.01	STANDARD DETAILS	0	11/04/2022	11/21/2022	ADD #1 (11/21/22)
C10.02	STANDARD DETAILS	0	11/04/2022	11/21/2022	ADD #1 (11/21/22)
C10.03	STANDARD DETAILS	0	11/04/2022	11/21/2022	ADD #1 (11/21/22)
Electrical					
E001	ELECTRICAL SCHEDULE AND ONELINE	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
E002	ELECTRICAL SITE PLAN	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
E101	ELECTRICAL LIGHTING PLAN-OVERALL VIEW	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
E201	ELECTRICAL POWER PLAN-OVERALL VIEW	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
E202	ELECTRICAL POWER PLAN-ENLARGED VIEWS	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
E203	ELECTRICAL POWER PLAN - MEZZANINE	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
E204	ELECTRICAL POWER PLAN - ROOF	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)

Drawing No.	Drawing Title	Revision	Drawing Date	Received Date	Set
E205	ELECTRICAL PLAN - GREENHOUSE	0	06/05/2023	06/20/2023	ASI #5 (06/05/23)
E301	ELECTRICAL SCHEDULE AND ONELINE	1	06/05/2023	06/20/2023	ASI #5 (06/05/23)
E302	ELECTRICAL PANEL SCHEDULES	1	06/05/2023	06/20/2023	ASI #5 (06/05/23)
Fire Protection					
FP001	FIRE PROTECTION SPECIFICATIONS	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
FP101	FIRE PROTECTION FLOOR PLAN	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
Mechanical					
M001	MECHANICAL LEGENDS ABBREVIATIONS AND GENERAL NOTES	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
M101	MECHANICAL PLAN OVERALL	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
M102	MECHANICAL PLAN ENLARGED	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
M104	GREENHOUSE HVAC PLAN	0	06/05/2023	06/20/2023	ASI #5 (06/05/23)
M501	MECHANICAL DETAILS	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
M503	EXHAUST HOOD DETAILS	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
M504	EXHAUST HOOD DETAILS	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
M505	EXHAUST HOOD DETAILS	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
M506	EXHAUST HOOD DETAILS	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
M507	DETAILS	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
M508	EXHAUST HOOD DETAILS	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
M601	MECHANICAL SCHEDULES	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
M602	MECHANICAL SCHEDULES	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
M701	MECHANICAL CONTROLS	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
M702	MECHANICAL CONTROLS	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
Plumbing					
P001	PLUMBING LEGENDS ABBREVIATIONS AND GENERAL NOTES	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
P101	PLUMBING PLAN OVERALL	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)

Drawing No.	Drawing Title	Revision	Drawing Date	Received Date	Set
P102	PLUMBING PLAN ENLARGED	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
P103	PLUMBING PLAN ENLARGED	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
P104	GREENHOUSE PLUMBING PLAN	0	06/05/2023	06/20/2023	ASI #5 (06/05/23)
P401	PLUMBING SANITARY RISER DIAGRAM	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
P402	PLUMBING SUPPLY RISER DIAGRAM	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
P501	PLUMBING DETAILS	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
P502	PLUMBING DETAILS	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
P503	Date 11/04/2022 SHEET DATA: PLUMBING DETAILS	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
P601	PLUMBING SCHEDULES	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
Structural					
S100	STRUCTURAL NOTES	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
S101	FOUNDATION PLAN	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
S102	CMU WALL AND LINTEL LOCATIONS	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
S103	MBS SCHEMATIC ROOF FRAMING PLAN	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
S104	SHOW ARENA ROOF SCHEMATIC FRAMING PLAN	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
S105	RETAINING WALL PLAN AND DETAILS	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
S200	STRUCTURAL DETAILS	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
S201	STRUCTURAL DETAILS	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
S202	ENTRY FRAMING DETAILS	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
S203	MEZZANINE PLATFORM AND GREENHOUSE DET.	0	11/04/2022	11/17/2022	2022.11.16 - Construction Documents (11/16/22)
Landscape					
L101	LANDSCAPE PLAN	1	12/02/2022	12/05/2022	ADD #2 (12/02/22)

Current Specifications

Number	Description	Revision	Issued Date	Received Date	Set
00 - Procurement and Contracting Requirements					
00000	COVER	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
00 01 15	LIST OF DRAWING SHEETS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
00 01 16	Geotechnical Report	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
00001	Table of Contents	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
01 - General Requirements					
01 18 13	SITE UTILITIES	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
01 29 00	PAYMENT PROCEDURES	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
01 32 99	Substitution Request Form	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
01 33 00	SUBMITTAL PROCEDURES	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
01 57 13	EROSION AND SEDIMENT CONTROL	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
01 60 00	PRODUCT REQUIREMENTS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
01 71 23	FIELD ENGINEERING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
01 76 00	PROTECTING INSTALLED CONSTRUCTION	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
02 - Existing Conditions					
02 41 19	SELECTIVE DEMOLITION	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
024116	DEMOLITION	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
03 - Concrete					
03 15 21	Termite Barrier	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
03 20 00	CONCRETE REINFORCING & ACCESSORIES	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
03 30 00	CAST IN PLACE CONCRETE	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
04 - Masonry					
04 21 13	Masonry Units	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
04 22 00	CONCRETE UNIT MASONRY	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
04 22 23	ARCHITECTURAL Concrete Masonry	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
05 - Metals					
05 12 00	STRUCTURAL STEEL FRAMING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
05 50 00	MISCELLANEOUS METALS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
06 - Wood, Plastics, and Composites					
06 10 53	ROUGH CARPENTRY	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
06 16 00	ZIP SYSTEM SHEATHING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
06 20 00	FINISH CARPENTRY	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
07 - Thermal and Moisture Protection					

Number	Description	Revision	Issued Date	Received Date	Set
07 13 26	SHEET WATERPROOFING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
07 21 00	THERMAL INSULATION	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
07 21 30	SIMPLE SAVER INSULATION SYSTEM	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
07 24 00	EIFS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
07 25 00	WEATHER BARRIERS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
07 42 93	LINER PANELS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
07 60 00	SHEET METAL & FLASHINGS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
07 72 33	ROOF HATCH	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
07 84 00	FIRESTOPPING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
07 92 00	JOINT SEALANTS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
074213.23	Metal Wall Panels	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
08 - Openings					
08 11 00	METAL DOORS & FRAMES	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
08 14 00	WOOD DOORS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
08 33 13	ROLLING COUNTER SHUTTERS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
08 41 13	ALUMINUM FRAMED ENTRANCES	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
08 44 13	GLAZED ALUMINUM CURTAIN WALLS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
08 71 00	DOOR HARDWARE	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
08 81 00	GLASS AND GLAZING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
083323	ROLLING SERVICE DOORS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
085200	ALUMINUM WINDOWS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
09 - Finishes					
09 22 16	NON-STRUCTURAL METAL FRAMING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
09 29 00	GYPSUM BOARD	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
09 51 00	ACOUSTICAL CEILINGS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
09 65 13	RESILIENT BASE AND ACCESSORIES	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
09 65 19	RESILIENT TILE FLOORING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
09 67 23	RESINOUS FLOORING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
09 68 16	CARPETING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
09 90 00	PAINTING AND COATINGS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
10 - Specialties					
10 26 00	WALL PROTECTION SYSTEMS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
10 28 00	TOILET AND BATH ACCESSORIES	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
10 44 00	FIRE PROTECTION SPECIALTIES	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
12 - Furnishings					
12 76 00	GYMNASIUM BLEACHERS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
12 300	Manufactured Casework	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications

Number	Description	Revision	Issued Date	Received Date	Set
13 - Special Construction					
13 34 13	Glazed Structures	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
13 34 13.13	Greenhouse	0	06/05/23	06/20/23	ASI 5
13 34 19	FABRICATED METAL BUILDING SYSTEM	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
21 - Fire Suppression					
21 13 00	FIRE SPRINKLER SYSTEMS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
22 - Plumbing					
22 05 00	COMMON WORK RESULTS FOR PLUMBING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
22 05 19	METERS AND GAGES FOR PLUMBING PIPING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
22 05 23	GENERAL DUTY VALVES FOR PLUMBING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
22 05 29	HANGERS AND SUPPORTS FOR PLUMBING PIPING AND EQUIPMENT	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
22 05 48	VIBRATION CONTROLS FOR PLUMBING PIPING AND EQUIPMENT	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
22 05 53	IDENTIFICATION FOR PLUMBING AND PIPING EQUIPMENT	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
22 07 00	PLUMBING INSULATION	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
22 11 16	DOMESTIC WATER PIPING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
22 11 19	DOMESTIC WATER PIPING SPECIALTIES	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
22 11 23	DOMESTIC WATER PUMPS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
22 13 16	SANITARY WASTE AND VENT PIPING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
22 13 19	SANITARY WASTE PIPING SPECIALTIES	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
22 33 00	ELECTRIC DOMESTIC WATER HEATERS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
22 34 00	Fuel-Fired Domestic Water Heaters	0			Addendum #2
22 40 00	PLUMBING FIXTURES	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
22 47 00	DRINKING FOUNTAINS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
23 - Heating, Ventilating, and Air Conditioning (HVAC)					
23 05 00	COMMON WORK RESULTS FOR HVAC	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
23 05 13	COMMON MOTOR REQUIREMENTS FOR HVAC EQUIPMENT	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
23 05 23	GENERAL DUTY VALVES FOR HVAC PIPING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
23 05 29	HANGERS AND SUPPORTS FOR HVAC PIPING EQUIPMENT	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
23 05 48	VIBRATION ISOLATION FOR HVAC PIPING AND EQUIPMENT	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
23 05 53	IDENTIFICATION FOR HVAC PIPING AND EQUIPMENT	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
23 05 93	TESTING, ADJUSTING, AND BALANCING FOR HVAC	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
23 07 00	HVAC INSULATION	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
23 09 00	INSTRUMENTATION AND CONTROL FOR HVAC	1			Addendum #2
23 11 23	Facility Natural-Gas Piping	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
23 21 10	CONDENSATE PIPING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
23 23 00	REFRIGERANT PIPING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
23 31 13	METAL DUCTS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications

Number	Description	Revision	Issued Date	Received Date	Set
23 33 00	AIR DUCT ACCESSORIES	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
23 34 16	CENTRIFUGUAL HVAC FANS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
23 34 39	High Volume Low Speed (HVLS) Ceiling Fans	0			Addendum #2
23 34 40	Low Speed Small Diameter (LSSD) Ceiling Fans	0			Addendum #2
23 37 13	DIFFUSERS, REGISTERS, AND GRILLES	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
23 41 00	PARTICULATE AIR FILTRATION	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
23 54 00	Gas-Fired Furnaces	0			Addendum #2
23 55 13	ELECTRIC HEATERS	1			Addendum #2
23 55 23	GAS-FIRED RADIANT HEATERS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
23 63 13	AIR COOLED REFRIGERANT CONDENSERS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
23 74 13	PACKAGED ROOFTOP FOR HEATING AND COOLING UNITS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
23 81 26	SPLIT SYSTEM AIR CONDITIONERS (MINI SPLITS)	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
26 - Electrical					
26 05 19	LOW VOLTAGE ELECTRICAL POWER CONDUCTORS AND CABLES	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
26 05 23	CONTROL- VOLTAGE ELECTRICAL POWER CABLES	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
26 05 26	GROUNDING AND BONDING FOR ELECTRICAL SYSTEMS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
26 05 29	HANGERS AND SUPPORTS FOR ELECTRICAL SYSTEMS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
26 05 33	RACEWAY AND BOXES FOR ELECTRICAL SYSTEMS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
26 05 44	SLEEVES AND SLEEVE SEALS FOR ELECTRICAL RACEWAYS AND CABLING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
26 05 53	IDENTIFICATION FOR ELECTRICAL SYSTEMS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
26 09 23	LIGHTING CONTROL DEVICES	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
26 24 13	SWITCHBOARD	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
26 24 16	PANELBOARDS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
26 27 26	WIRING DEVICES	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
26 28 13	FUSES	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
26 28 16	ENCLOSED SWITCHES AND CIRCUIT BREAKERS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
26 32 13	ENGINE GENERATORS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
26 36 00	TRANSFER SWITCHES	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
26 43 13	SURGE PROTECTION FOR LOW-VOLTAGE ELECTRICAL POWER CIRCUITS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
26 51 19	LED INTERIOR LIGHTING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
26 52 00	SOLID STATE LIGHTING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
27 - Communications					
27 05 26	GROUNDING AND BONDING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
27 05 28	PATHWAYS FOR COMMUNICATIONS SYSTEMS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
27 05 44	SLEEVES & SLEEVE SEALS FOR COMMUNICATIONS PATHS & CABLING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
27 11 00	COMMUNICATIONS EQUIPMENT ROOM FITTINGS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
27 13 00	COMMUNICATIONS BACKBONE CABLING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications

Number	Description	Revision	Issued Date	Received Date	Set
27 15 00	COMMUNICATIONS HORIZONTAL CABLING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
28 - Electronic Safety and Security					
28 05 13	CONDUCTORS AND CABLES FOR ELEC. SAFETY AND SECURITY	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
28 31 11	DIGITAL, ADDRESSABLE FIRE ALARM SYSTEM	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
31 - Earthwork					
31 05 00	EARTHWORK	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
31 10 00	SITE CLEARING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
31 20 00	EARTH MOVING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
31 31 16	TERMITE CONTROL	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
32 - Exterior Improvements					
32 12 16	ASPHALT PAVING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
32 13 13	CONCRETE PAVEMENT CURB AND SIDEWALK	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
32 13 73	CONCRETE PAVING JOINT SEALANTS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
32 31 19	HEAVY INDUSTRIAL ALUMINUM FENCE SYSTEM	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
32 84 00	PLANTING IRRIGATION	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
32 92 00	TURF AND GRASSES	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
329300	PLANTS	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
33 - Utilities					
33 10 00	WATER UTILITIES	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
33 41 00	STORM UTILITY DRAINAGE PIPING	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications
333000	SANITARY SEWAGE UTILITES	0	11/18/22	11/18/22	2022.11.18 - Construction Specifications

RFI LOG

#	Subject	Status	Responsible Contractor	Received From	Assignee	Date Initiated	RFI Manager	Due Date	Closed Date	Ball In Court	Location	Schedule Impact	Cost Code	Cost Impact
PRFI-095	Electrical Specifications	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	12/02/2022	Steve Ortwein	12/05/2022	12/12/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Fri Dec 2, 2022 at 05:03 pm CST The electrical specifications list racks, floor cabinets and wall mount cabinet; however, the specification appears to be generic. Specifically, what time of rack, floor cabinet and wall mount cabinets are required?</p> <p>Adam Stogner (Manhattan - Tulsa) Responded Mon Dec 12, 2022 at 01:29 pm CST</p> <p>A: Owner to provide racks in I.T. Closet and final termination in I.T. Closet Per Keheler Architects Addendum 4 dated 12/7/22.</p>													
PRFI-094	Electrical - Triangle without Keynotes	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	12/02/2022	Steve Ortwein	12/05/2022	12/12/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Fri Dec 2, 2022 at 04:57 pm CST Drawing E201 indicates numerous triangle symbols on the drawings; however, the keynotes don't appear to indicate what a solid triangle means. Please clarify.</p> <p>Adam Stogner (Manhattan - Tulsa) Responded Mon Dec 12, 2022 at 01:28 pm CST</p> <p>A: Solid triangles on plans denote data outlets Per Keheler Architects Addendum 4 dated 12/7/22.</p>													
PRFI-093	Communication Cabling	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	12/02/2022	Steve Ortwein	12/07/2022	12/12/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Fri Dec 2, 2022 at 04:52 pm CST Drawing Sheet E001, Notes 37 & 45, seem to imply only conduit for communication lines are to be install. Please confirm the contractor is not responsible for installing communications cabling?</p> <p>Adam Stogner (Manhattan - Tulsa) Responded Mon Dec 12, 2022 at 01:27 pm CST</p> <p>A: Electrical contractor to provide (2) CAT6 data cables from data outlets shown on sheet E201 to I.T. closet 118C. Per Keheler Architects Addendum 4 dated 12/7/22.</p>													
PRFI-092	Type H Walls	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	12/02/2022	Steve Ortwein	12/05/2022	01/11/23			TBD		TBD
	<p>Q: Steve Ortwein Sent Fri Dec 2, 2022 at 04:44 pm CST Drawing Sheet A101 indicates two (2) different types of wall type H. Please clarify?</p> <p>Adam Stogner (Manhattan - Tulsa) Responded Wed Jan 11, 2023 at 08:31 am CST</p> <p>A: Via Addendum #2: Wall type "H" has been modified. See revised sheet A101.</p>													
PRFI-091	Greenhouse Stem wall	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	12/02/2022	Steve Ortwein	12/07/2022	01/11/23			TBD		TBD
	<p>Q: Steve Ortwein Sent Fri Dec 2, 2022 at 04:12 pm CST Drawing Sheet A105 - Is there a stem wall on gridline G4? If so, is it the same detail as 3/S203?</p> <p>Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 03:03 pm CST</p> <p>A: Yes. There is a stem wall at G4. Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-090	Floral Fridge	Closed	Manhattan - Tulsa	Ortwein, Steve	Keleher,	12/02/2022	Steve	12/05/2022	12/07/22			TBD		TBD

#	Subject	Status	Responsible Contractor	Received From	Assignee	Date Initiated	RFI Manager	Due Date	Closed Date	Ball In Court	Location	Schedule Impact	Cost Code	Cost Impact
			Tulsa	(Manhattan - Tulsa)	Dan (Kel...		Ortwein							
	<p>Q: Steve Ortwein Sent Fri Dec 2, 2022 at 03:42 pm CST Drawing Sheet A103, room 112, indicated a floral fridge. The floral fridge isn't identified in the equipment schedule. Is this fridge owner provided? If not, please provide a specification.</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 03:02 pm CST Floral Refrigerator is By Owner. Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-089	Livestock wire panels	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	12/02/2022	Steve Ortwein	12/05/2022	01/11/23			TBD		TBD
	<p>Q: Steve Ortwein Sent Fri Dec 2, 2022 at 03:28 pm CST Can a detail be provided for the support post associated with the livestock wire panels? (ie. size of the post?, does it have a concrete foundation?, etc.)</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Jan 11, 2023 at 08:26 am CST Via Addendum #3: Omit outdoor animal run fence panels referenced on sheet A104. Basis of design for outdoor animal run fence panels: Galvanized 6 gauge 4" x 4" welded steel mesh, 48" min. height, 16' in length. T-Post supports @ 8' o.c. max. (28) posts required for animal runs.</p>													
PRFI-088	Livestock Gates	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	12/02/2022	Steve Ortwein	12/05/2022	12/07/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Fri Dec 2, 2022 at 03:18 pm CST Please provide a detail on livestock gates. Are they connected to the wall? Please clarify.</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 03:01 pm CST Livestock gates WG4 and WG6 are attached to steel poles per Note on A104. Some livestock panels are mounted to wall. Panels G5 attach to each other Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-087	Perimeter Foundation Insulation	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	12/02/2022	Steve Ortwein	12/05/2022	12/07/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Fri Dec 2, 2022 at 02:26 pm CST Specification Section 07 21 00, Part 3, item A 3, indicates installation of perimeter insulation as detailed on the plans. The plans don't appear to indicate perimeter insulation. Is perimeter insulation required for the project? If it is require and if not for all the buildings, Please identify which buildings recieve the insulation.</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:58 pm CST Perimeter foundation insulation is not required. Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-086	Borrow Site	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	12/02/2022	Steve Ortwein	12/07/2022	12/07/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Fri Dec 2, 2022 at 01:53 pm CST Please confirm sheet C1.01 is the borrow site?</p> <p>Secondly, how shall the borrow site be left after grading is complete? Should the site be sodded, etc.? Please clarify</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 03:00 pm CST Borrow pit shall be seeded with Bermuda seed upon completion of excavation. Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													

#	Subject	Status	Responsible Contractor	Received From	Assignee	Date Initiated	RFI Manager	Due Date	Closed Date	Ball In Court	Location	Schedule Impact	Cost Code	Cost Impact
PRFI-085	Substitution Request	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	12/02/2022	Steve Ortwein	12/07/2022	12/07/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Fri Dec 2, 2022 at 12:22 pm CST Please see the attached substitution request for review and approval? EIFS Substitution Request_BPS Ag Center.pdf Parex System Literature and Product Data.pdf</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 03:00 pm CST Parex is approved as a substitute EIFS product. Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-084	Duct Access Doors	Closed	Manhattan - Tulsa	Edmonds, Justin (Manhattan - Tulsa)	Keleher, Dan (Kel...	12/02/2022	Steve Ortwein	12/03/2022	01/11/23			TBD		TBD
	<p>Q: Justin Edmonds Sent Fri Dec 2, 2022 at 11:34 am CST Specification 23 33 00, 3.1 H, this requirement for access doors is not typical and extremely costly. Is this required? In typical access doors that are required in this project (fire dampers, etc.), can one be provided without the vision panel?</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Jan 11, 2023 at 08:25 am CST Via Addendum #3: MPW Response 2022.12.05: Vision panel for access doors is not require. This will be removed from the spec. provide standard access panel in submittal for final review. by Don Davis,MPW</p>													
PRFI-083	West Center Elevation Facade Clarification	Closed		None	Keleher, Dan (Kel...	12/02/2022	Adam Stogner	12/07/2022	12/07/22					
	<p>Q: Adam Stogner Sent Fri Dec 2, 2022 at 11:15 am CST See attached sketch, please clarify what the Facade materials are at the locations identified on the West Center Elevation shown on A201. PRFI-083 Sketch.pdf</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:59 pm CST Yes. Area clouded is all Alucobond. Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-082	Acoustical Ceiling Tile	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	12/02/2022	Steve Ortwein	12/05/2022	12/07/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Fri Dec 2, 2022 at 10:57 am CST Specification section 090 51 00, item 2.2, indicates "see construction drawings for specified products"; however, it doesn't appear the product is specified in the drawings. Please provide the acoustical ceiling product?</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:58 pm CST Acoustical ceiling tile product: USG Radar 2' x 2' x 5/8" #2220 White Shadow Line Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-081	Walls & Framing	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	12/02/2022	Steve Ortwein	12/05/2022	12/07/22			TBD		TBD

#	Subject	Status	Responsible Contractor	Received From	Assignee	Date Initiated	RFI Manager	Due Date	Closed Date	Ball In Court	Location	Schedule Impact	Cost Code	Cost Impact
	<p>Q: Steve Ortwein Sent Fri Dec 2, 2022 at 10:52 am CST Building Section 2/A301, gridlines M and J provide enlarged details C/A305 & D/A305; which show simple saver with metal panel on the walls. However, A101, indicates wall type J, which is metal framing and drywall. Please clarify which applies?</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:57 pm CST see revised sections. Column line "M" will be wall type "J" but column line "J" will be MBS framing. Both receive metal panels. Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-080	Borrow Material	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...)	12/02/2022	Steve Ortwein	12/05/2022	12/07/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Fri Dec 2, 2022 at 10:46 am CST Can a geotechnical report be provided on the off-site borrow materials to be used for fill? If not, is the contractor to assume all material from the borrow site are acceptable fill?</p> <p>A: Dan Keleher (Keleher Architects) Responded Fri Dec 2, 2022 at 12:21 pm CST The borrow pit geo tech report is in the specs. ~WRD1693.jpg</p>													
PRFI-079	Temporary Parking	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...)	12/02/2022	Steve Ortwein	12/05/2022	12/07/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Fri Dec 2, 2022 at 10:43 am CST Sheet D101 has a note for a temporary entrance, drainage pipe, parking and walking path. Upon completion of the project, are these to be left in place? Or are these to be removed and sodded? Please clarify.</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:56 pm CST Upon completion of project, gravel from temporary parking lot is to be hauled to site North of Madison Middle School and stockpiled. Area of parking lot is to be covered with Bermuda sod. Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-078	Goat Barn	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...)	12/01/2022	Steve Ortwein	12/06/2022	12/07/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Thu Dec 1, 2022 at 04:59 pm CST RE: Goat Barn - S101 and some of the architectural drawings indicate 6 goat runs; however, A101 indicates 3 goat runs. Which drawing is correct?</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:56 pm CST There are only (3) goat runs per A101 Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-077	Food Service Equipment	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...)	12/01/2022	Steve Ortwein	12/05/2022	12/07/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Thu Dec 1, 2022 at 04:54 pm CST Please clarify the accessories identified for EQ-8 should be with EQ-9 (hand sink)?</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:55 pm CST See revised food service equipment sheet issued via Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-076	Food Service Equipment	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...)	12/01/2022	Steve Ortwein	12/06/2022	12/07/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Thu Dec 1, 2022 at 04:52 pm CST Please clarify the accessories identified for EQ-6 should be with EQ-8?</p>													

#	Subject	Status	Responsible Contractor	Received From	Assignee	Date Initiated	RFI Manager	Due Date	Closed Date	Ball In Court	Location	Schedule Impact	Cost Code	Cost Impact
	<p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:55 pm CST See revised food service equipment sheet issued via Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-075	French Drain System	Closed	Manhattan - Tulsa	Edmonds, Justin (Manhattan - Tulsa)	Keleher, Dan (Kel...	12/01/2022	Steve Ortwein	12/06/2022	12/07/22			TBD		TBD
	<p>Q: Justin Edmonds Sent Thu Dec 1, 2022 at 03:53 pm CST Plumbing drawing P101 doesn't have a continuation on the site utility drawings showing the daylight of the goat pen French drain system to a headwall. Please provide the routing of the French drain on the plumbing and civil drawings.</p>													
	<p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:54 pm CST See revised Site Utility Plan issued via Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-074	Sod	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	12/01/2022	Steve Ortwein	12/06/2022	12/07/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Thu Dec 1, 2022 at 07:28 am CST Please provide the type of sod/turf?</p>													
	<p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:53 pm CST See revised landscape plan issued via Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-073	Sod	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	12/01/2022	Steve Ortwein	12/06/2022	12/07/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Thu Dec 1, 2022 at 07:27 am CST Can the limits of the sod be identified?</p>													
	<p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:53 pm CST See revised landscape plan issued via Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-072	Irrigation System	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	12/01/2022	Steve Ortwein	12/06/2022	12/07/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Thu Dec 1, 2022 at 07:26 am CST Can the limits of the irrigation be identified?</p>													
	<p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:52 pm CST See revised landscape plan issued via Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-071	Masonry Goat Openings	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/30/2022	Steve Ortwein	12/05/2022	12/07/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Wed Nov 30, 2022 at 10:21 am CST Please confirm the goat openings are 4' wide x 5'-04" tall (3/A304)?</p>													
	<p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:52 pm CST Goat barn openings have changed. (3) 4'x8' openings. Doors have been added to these openings. Coiling overhead doors. See revised Door Schedule. Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-070	Greenhouse	Closed	Manhattan - Tulsa	Ortwein, Steve	Keleher, Dan	11/30/2022	Steve	12/03/2022	12/07/22			TBD		TBD

#	Subject	Status	Responsible Contractor	Received From	Assignee	Date Initiated	RFI Manager	Due Date	Closed Date	Ball In Court	Location	Schedule Impact	Cost Code	Cost Impact
			Tulsa	(Manhattan - Tulsa)	Dan (Kel...		Ortwein							
	<p>Q: Steve Ortwein Sent Wed Nov 30, 2022 at 10:18 am CST Drawings sheet A105 appears to potentially indicate the stem wall as masonry; however, the structural drawings indicated as concrete. Please clarify. If masonry is required, please provide a cut on the wall.</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:51 pm CST There is no masonry on greenhouses. See response to RFI 34. Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-069	Masonry Insulation	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/30/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Wed Nov 30, 2022 at 10:15 am CST Spec section 04 21 13 - 3, item 2.4 E2 indicates core insulation. Please provide the specific type of insulation required and specifically identify the location it is to be installed.</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:51 pm CST Core fill insulation. Locations shown on revised sections. Insulation will be in 8" cmu in Non-grouted cells not in brick masonry. Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-068	Masonry	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/30/2022	Steve Ortwein	12/05/2022	12/07/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Wed Nov 30, 2022 at 10:11 am CST Sheet A301, detail 2 (J-line), indicates 8" split face; however, it doesn't appear to be mentioned anywhere else. Is it intended to be 8" split face? If not, please clarify.</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:50 pm CST Split faced block has been removed from project Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-067	Burnished CMU	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/30/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Wed Nov 30, 2022 at 10:08 am CST Please provide the color of the burnished block?</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:50 pm CST See elevation on sheet 1/A303 for burnished block elevations and colors. Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-066	Substitution Request - Telescopic Bleachers	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/29/2022	Steve Ortwein	12/05/2022	12/07/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Tue Nov 29, 2022 at 07:38 pm CST Please see the substitution request for the telescopic bleachers for review and approval? Substitution Request-Irwin Telescopic Seating_Bartlesville.pdf Telescopic-brochure-2018.pdf Warranty-IrwinTelescopic Product-1-1-18.pdf</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:49 pm CST Irwin telescoping bleacher substitution is approved. Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-065	Electric Pre-Heat Duct Heaters	Closed	Manhattan -	Edmonds, Justin	Keleher,	11/29/2022	Steve	12/03/2022	12/07/22			TBD		TBD

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			Tulsa	(Manhattan - Tulsa)	Dan (Kel...		Ortwein							
	<p>Q: Justin Edmonds Sent Tue Nov 29, 2022 at 11:34 am CST Please provide specification for electric pre-heat duct heaters.</p> <hr/> <p>Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:48 pm CST MPW Response 2022.12.02: Refer to attached spec section 23 55 13 Electric Heaters for slip-in inline duct</p> <p>A: mouted O/A pre-heaters. By Don Davis, MPW Per Keheler Architect's Addendum #2 dated 12/22/22. PRFI-065 - Spec 23 55 13.pdf</p>													
PRFI-064	Gas Fired Duct Heater	Closed	Manhattan - Tulsa	Edmonds, Justin (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/29/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Q: Justin Edmonds Sent Tue Nov 29, 2022 at 11:32 am CST Please provide specification for gas fired duct heaters.</p> <hr/> <p>Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:45 pm CST MPW Response 2022.12.02: Refer to M601 Gas-Fired Duct Heater Schedule for specification. By Don Davis, MPW Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-063	HVLS Fans	Closed	Manhattan - Tulsa	Edmonds, Justin (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/29/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Q: Justin Edmonds Sent Tue Nov 29, 2022 at 11:27 am CST Please provide height of HVLS fan. This will determine the drop bracket required for installation.</p> <hr/> <p>Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:44 pm CST MPW Response 2022.11.30: The proposed mounting height for the HVLS fans (CF1 and CF2) in the Main Arena is 22'-0" AFF clear to bottom of fan blades.</p> <p>A: The mounting hight for the Barn LSSD fans (CF3 & CF4) is proposed to be 10'-0" AFF clear to bottom of fan blades. By Don Davis, MPW Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-062	HVLS Fans	Closed	Manhattan - Tulsa	Edmonds, Justin (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/29/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Q: Justin Edmonds Sent Tue Nov 29, 2022 at 11:17 am CST Please provide specification for the CF1-4 HVLS fans.</p> <hr/> <p>Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:42 pm CST MPW Response 2022.11.30 See attached spec section 23 34 39 - HIGH VOLUME LOW SPEED (HVLS) CEILING FANS and spec section 23 34 20 - LOW SPEED SMALL DIAMETER (LSSD) CEILING FANS. By Don Davis, MPW Per Keheler Architect's Addendum #2 dated 12/22/22. PRFI-062 - Spec 23 34 39.pdf</p>													

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	<p>Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:44 pm CST MPW Response 2022.11.30 See attached spec section 23 34 39 - HIGH VOLUME LOW SPEED (HVLS) CEILING FANS and spec section 23 34 20 - LOW SPEED SMALL DIAMETER (LSSD) CEILING FANS. A: By Don Davis, MPW Per Keheler Architect's Addendum #2 dated 12/22/22. PRFI-062 - Spec 23 34 40.pdf</p>													
PRFI-061	Gas Fired Radiant Tube Heaters	Closed	Manhattan - Tulsa	Edmonds, Justin (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/29/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Q: Justin Edmonds Sent Tue Nov 29, 2022 at 11:09 am CST Per note F in the gas fired radiant tube heater schedule, the heaters are to be suspended from the structure at a minimum of 20' AFF. It doesn't appear that the 20' height can be achieved. Please confirm height and revise note.</p>													
	<p>Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:40 pm CST MPW Response 2022.12.02: A: Note "F" is be revised to show 12'-0" AFF. Mounting Height was listed in schedule above remarks notes. By Don Davis. Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-060	Gas Fired Radiant Tube Heaters	Closed	Manhattan - Tulsa	Edmonds, Justin (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/29/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Q: Justin Edmonds Sent Tue Nov 29, 2022 at 11:05 am CST Please confirm that the gas fired radiant tube heaters are not to be controlled by the DDC controls per note B on the schedule.</p>													
	<p>Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:40 pm CST MPW Response 2022.12.02: A: Radiant heater will be on their own stand-alone T-stat. Not on BAS controls. Provide insulation backing for any T-stats on an exterior wall. By Don Davis, MPW Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-059	Energy Recover Ventilator	Closed	Manhattan - Tulsa	Edmonds, Justin (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/29/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Q: Justin Edmonds Sent Tue Nov 29, 2022 at 11:01 am CST Note G on energy recovery ventilator schedule indicates to have a remote controller but also indicates self-controlled. The DDC control sequence doesn't indicate how the ERV is to be ran but the flow diagram indicates that it is controlled by the DDC controls to be enable or disabled. Please confirm how the ERV sequence should be controlled and if the called-out thermostat on note G is required and revise notes accordingly.</p>													
	<p>Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:39 pm CST MPW Response 2022.12.02: Note "G" is to be revised to match-up with DDC Trane controls sequence of operation and controls flow diagram shown on sheet M701. ERV Sequence " The ERV shall be enabled during the occupied mode and disabled during unoccupied mode." This is to be interlocked and coordinated with the associated Fan Coil Unit fan systems "Occ ON/UnOcc Off" FCU systems can operate in unoccupied mode without ERV enabled. Supply and Exhaust fans for Kennel and Lab shall operate 24/7 for constant ventilation air change requirements. By Don Davis, MPW Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													

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PRFI-058	Instrumentation & Controls For HVAC	Closed	Manhattan - Tulsa	Edmonds, Justin (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/29/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
<p>Q: Justin Edmonds Sent Tue Nov 29, 2022 at 09:08 am CST M601, HVAC Control Settings: Outside Air Sequence of Operations appears to be different than sequence listed on M701 & M702. M601, motorized O/A damper shall open to set point when fan is running and shall close when fan is off. Is this true only in the occupied mode? In the unoccupied mode, the O/A damper is to remain closed, correct? Please modify all notes to match what is correct.</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:38 pm CST MPW Response 2022.12.02: Follow the Sequence of Operations as defined on the M701 & M702. If HVAC fan systems is not running the O/A motorized dampers shall be default to close position. In unoccupied mode the O/A damper will remain closed. the shall be a manual override button for non-scheduled occupancy mode. By Don Davis Per Keheler Architect's Addendum #2 dated 12/22/22.</p>														
PRFI-057	Instrumentation & Controls For HVAC	Closed	Manhattan - Tulsa	Edmonds, Justin (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/29/2022	Steve Ortwein	12/03/2022	01/11/23			TBD		TBD
<p>Q: Justin Edmonds Sent Tue Nov 29, 2022 at 09:01 am CST The sequence of operation does not appear to match the electric duct heater schedule. The electric duct heater schedule indicates the heat is controlled by a standalone thermostat. (I.E.; Note A , C, & D). Please clarify the sequence of operation between the electric heater and the DDC controls and modify notes to match.</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Jan 11, 2023 at 08:24 am CST Via Addendum #3: MPW Revised Response 2022.12.05: Correction to an earlier response: Electric Pre-Heaters will not be on BAS system. The electric pre-heaters control sequence will be controlled by a standalone thermostat and air proving switch provided with the unit supplier. By Don Davis</p>														
PRFI-056	Instrumentation & Controls For HVAC	Closed	Manhattan - Tulsa	Edmonds, Justin (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/29/2022	Steve Ortwein	12/03/2022	01/11/23			TBD		TBD
<p>Q: Justin Edmonds Sent Tue Nov 29, 2022 at 08:58 am CST The sequence of operation does not appear to match the gas fired duct heater schedule. The gas duct heater schedule indicates the heat is controlled by a standalone thermostat and an electric heat SCR controller. (I.E.; Note A & C). Please clarify the sequence of operation between the gas fired heater and the DDC controls and modify notes to match.</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Jan 11, 2023 at 08:23 am CST Via Addendum #3: MPW Response 2022.12.05: The building automation system controls shall control the AHU fan on/off, O/A dampers and heating/cooling, occupied and unoccupied controls sequences. Duct Heater Supplier shall provide Electronic Modulation with DDC Control Modulation (Reznor AG21) or approved equal. M601 Duct Heater Schedule will be revised in an Addendum. by Don Davis.</p>														
PRFI-055	System Points List (DDC Controls)	Closed	Manhattan - Tulsa	Edmonds, Justin (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/29/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
<p>Q: Justin Edmonds Sent Tue Nov 29, 2022 at 08:48 am CST Drawings M702 does not appear to have a points list for AHU1 & AHU2. Please provide points list for the (2) air handlers.</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:38 pm CST</p>														

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	<p>MPW Response 2022.11.29 Drawing M702 Shows points list. See attached print. By Don Davis, MPW Per Keheler Architect's Addendum #2 dated 12/22/22. PRFI-055.pdf</p>													
PRFI-054	Instrumentation & Controls For HVAC	Closed	Manhattan - Tulsa	Edmonds, Justin (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/29/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Q: Justin Edmonds Sent Tue Nov 29, 2022 at 08:40 am CST 23 09 00, 1.4 B: This specification appears to be for a different project, Bixby. Please provide the 23 09 00 specification for this project.</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:37 pm CST MPW Revised Response 12/02/2022: Please see attached Trane Controls Specification Section 23 09 00. By Don Davis, MPW Per Keheler Architect's Addendum #2 dated 12/22/22. PRFI-054 - Spec 23 09 00.pdf</p>													
PRFI-053	Evaporator Coil	Closed	Manhattan - Tulsa	Edmonds, Justin (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/29/2022	Steve Ortwein	12/03/2022	01/11/23			TBD		TBD
	<p>Q: Justin Edmonds Sent Tue Nov 29, 2022 at 08:11 am CST Please provide evaporator coil specification.</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Jan 11, 2023 at 08:21 am CST Via Addendum #3: MPW Response 2022.12.05: Reference to the DX Refrigerant Coil is indicated in spec section 23 81 26 SPLIT-SYSTEM AIR-CONDITIONERS. by Don Davis, MPW</p>													
PRFI-052	Gas Furnace	Closed	Manhattan - Tulsa	Edmonds, Justin (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/29/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Q: Justin Edmonds Sent Tue Nov 29, 2022 at 08:09 am CST Please provide a gas fired furnace specification.</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:34 pm CST MPW Response 2022.12.02: Please see attached Gas-Fired Furnace specification section 23 54 00. By Don Davis, MPW Per Keheler Architect's Addendum #2 dated 12/22/22. PRFI-052 - Spec 23 54 00.pdf</p>													
PRFI-051	Plumbing Fixtures	Closed	Manhattan - Tulsa	Edmonds, Justin (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/29/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Q: Justin Edmonds Sent Tue Nov 29, 2022 at 08:04 am CST Plumbing fixture schedule, note #2: The note #2 manufacturers do not align with the specifications manufacturers. Which is to be used, note or specifications? Please correct either the note and/or specifications.</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:19 pm CST MPW Response 12/01/2022: For Plumbing Fixtures the P-601 Plumbing Fixture Schedule supersedes the</p>													

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	<p>specifications. The Manufacturers shown is the basis of design. The Spec shows which Manufactures are considered for bid. By Don Davis, MPW Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-050	Gas Fired Water Heaters	Closed	Manhattan - Tulsa	Edmonds, Justin (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/29/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Justin Edmonds Sent Tue Nov 29, 2022 at 07:58 am CST Q: Please provide a gas fired water heater specification in lieu of electric. Snplmage.JPG</p> <p>Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:18 pm CST MPW Response 2022.12.01 A: Please see attached gas-fired water heater specification section 22 34 00. Per Keheler Architect's Addendum #2 dated 12/22/22. PRFI-050 - Spec 22 34 00.pdf</p>													
PRFI-049	Water Filter	Closed	Manhattan - Tulsa	Edmonds, Justin (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/29/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Q: Justin Edmonds Sent Tue Nov 29, 2022 at 07:54 am CST Drawing P503, detail 3, water filter (WF) refer to detail 7/502. Detail 7/502 is a detail of a freeze proof post hydrant. Please provide corrected detail number and detail.</p> <p>Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:16 pm CST MPW Response: A: P503 Detail 3 water filter reference is to refer to 4/P503 (adjacent detail to detail 3). By Don Davis, MPW Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-048	Water Filter	Closed	Manhattan - Tulsa	Edmonds, Justin (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/29/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Q: Justin Edmonds Sent Tue Nov 29, 2022 at 07:51 am CST Plumbing Specialties Schedule, FW1: Is this Mark to be WF1 in lieu of FW1as shown on detail 4 , P503?</p> <p>Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:16 pm CST MPW Response 2022.12.01 A: Yes, FW1 is same at WF or WF1 shown on P503 Dtl. 4. By Don Davis, MPW Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-047	Sewer Ejector Pump	Closed	Manhattan - Tulsa	Edmonds, Justin (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/29/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Q: Justin Edmonds Sent Tue Nov 29, 2022 at 07:45 am CST Is the sewer ejector pump existing or new? If new, please provide a specification, details and routing.</p> <p>Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:15 pm CST A: There is no sewer ejector pump required for this project. Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-046	Septic Tank Separator	Closed	Manhattan - Tulsa	Edmonds, Justin (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/29/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD

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			Tulsa	(Manhattan - Tulsa)	Dan (Kel...		Ortwein							
	<p>Q: Justin Edmonds Sent Tue Nov 29, 2022 at 07:43 am CST P101, septic tank separator: Please provide sanitary routing to sewer ejector pump.</p> <hr/> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:14 pm CST See revised civil utility plan. For pipe run from solids separator, line is gravity fed. Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-045	Septic Tank Separator	Closed	Manhattan - Tulsa	Edmonds, Justin (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/29/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Q: Justin Edmonds Sent Tue Nov 29, 2022 at 07:40 am CST P101, septic tank separator: Please provide a specification and basis of design.</p> <hr/> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:13 pm CST MPW Response 2022.12.01: City required septic tank separator design intent is to be a nominal 1000 gal. concrete septic tank to separate solids from barn floor drains. This work and locations is to be defined by Civil Scope of work. by Don Davis, MPW Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-044	Grease Interceptor	Closed	Manhattan - Tulsa	Edmonds, Justin (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/29/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Q: Justin Edmonds Sent Tue Nov 29, 2022 at 07:37 am CST On P601, Plumbing Specialties Schedule, grease interceptor (GI). Please provide a specification and basis of design product.</p> <hr/> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:12 pm CST MPW Response 2022.12.01: Provide 1000 gallon Oldcastle Precast concrete grease interceptor or an Engineer approved equal. See attached cut sheet. By Don David, MPW Per Keheler Architect's Addendum #2 dated 12/22/22. PRFI44.pdf</p>													
PRFI-043	Natural Gas Piping	Closed	Manhattan - Tulsa	Edmonds, Justin (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/29/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Q: Justin Edmonds Sent Tue Nov 29, 2022 at 07:03 am CST On P101, grid lines 1 & A, the 2" sub-grade natural gas line to greenhouses does not have a continuation on the plumbing or civil drawings dictating where it goes. Please provide routing of the 2" gas line to greenhouses. SnipImage.JPG</p> <hr/> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:09 pm CST See revised civil sheet for gas line run to greenhouses. Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-042	Shower Room 110 & 111	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/28/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Mon Nov 28, 2022 at 04:55 pm CST Are there any shower accessories such as towel hooks or grab bars in shower room 110 and 111?</p>													

#	Subject	Status	Responsible Contractor	Received From	Assignee	Date Initiated	RFI Manager	Due Date	Closed Date	Ball In Court	Location	Schedule Impact	Cost Code	Cost Impact
	<p>Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:08 pm CST</p> <p>A: Provide 2 coat hooks per shower room mounted in drying area. See revised sheet A501. Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-041	Shower Room 110 & 111	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/28/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Mon Nov 28, 2022 at 04:53 pm CST Is there a shower door or curtain/curtain rod at the showers in room 110 & 111?</p> <p>Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:07 pm CST</p> <p>A: Provide shower curtain and rod at each shower. Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-040	Shower Room 110 & 111 Wall Type	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/28/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Mon Nov 28, 2022 at 04:37 pm CST Can the wall type separating the shower room from the restroom in both 110 & 111 be provided?</p> <p>Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:07 pm CST</p> <p>A: Wall type is shown on plans. Wall type D provide tile concrete backer board in lieu of sheetrock where ceramic tile shown. Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-039	Shower Room 110 & 111 Ceilings	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/28/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Mon Nov 28, 2022 at 04:14 pm CST Confirm the ceiling in shower rooms 110 & 111 are 2x2 acoustical ceiling tile?</p> <p>Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:06 pm CST</p> <p>A: See revised reflected ceiling plans. Ceiling in shower room revised to sheetrock. Dropped to 8'. Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-038	Shower Room 110 & 111	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/28/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Mon Nov 28, 2022 at 04:05 pm CST Confirm the doors leading into shower room 110 & 111 are wood doors?</p> <p>Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:05 pm CST</p> <p>A: Yes. Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-037	Restroom 111 & 110 Finishes	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/28/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Mon Nov 28, 2022 at 04:02 pm CST Confirm both restrooms (rm111 & rm110) and shower rooms are to receive epoxy on the floors and walls?</p> <p>Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:05 pm CST</p> <p>A: See revised finish schedule., Ceramic tile has been added in showers. Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													

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PRFI-036	Bruin Logo	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...)	11/28/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
Q: Steve Ortwein Sent Mon Nov 28, 2022 at 03:29 pm CST Confirming the Bruin logo is in EIFS and doesn't require power?														
A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:04 pm CST Bruin logo is in EIFs. No power required. Per Keheler Architect's Addendum #2 dated 12/22/22.														
PRFI-035	Exterior Building Sign	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...)	11/28/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
Q: Steve Ortwein Sent Mon Nov 28, 2022 at 03:14 pm CST What are the letters "Bartlesville Agricultural Center" made of on the panels (ie painted, raised attached letters, etc.)? Does the lettering require power?														
A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:04 pm CST See additional detail and spec info for exterior lettering on sheet A201. Per Keheler Architect's Addendum #2 dated 12/22/22.														
PRFI-034	Greenhouse Stem Wall finish	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...)	11/28/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
Q: Steve Ortwein Sent Mon Nov 28, 2022 at 03:05 pm CST Does the concrete stem wall at the greenhouse receive a finish (ie, paint, brick, etc.)?														
A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:03 pm CST Concrete stem wall at greenhouse to receive rubbed finish interior and exterior. A105 Revised. Per Keheler Architect's Addendum #2 dated 12/22/22.														
PRFI-033	Kitchen Equipment	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...)	11/28/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
Q: Steve Ortwein Sent Mon Nov 28, 2022 at 02:06 pm CST Do any kitchen equipment items need casters?														
A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:02 pm CST Provide casters double oven unit. See revised equipment schedule. Per Keheler Architect's Addendum #2 dated 12/22/22.														
PRFI-032	Hand Sinks	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...)	11/28/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
Q: Steve Ortwein Sent Mon Nov 28, 2022 at 02:04 pm CST Please confirm there are adequate hand sinks to meet Health Department requirements?														
A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:02 pm CST New hand sink has been added. See revised equipment schedule. Plumbing drawings will not be amended prior to bid. Provide water and drain to sink. Per Keheler Architect's Addendum #2 dated 12/22/22.														
PRFI-031	Ice Machine	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...)	11/28/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD

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	<p>Steve Ortwein Sent Mon Nov 28, 2022 at 02:02 pm CST</p> <p>Q: The drawing indicates they ice machine next to the dishwasher. Typically, ice makers are not placed next to another piece of equipment that have potentially dirty splashing water. Please confirm the location of the ice maker.</p> <hr/> <p>Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 02:01 pm CST</p> <p>A: Dishwasher is under counter. Ice machine is ok where located. Per Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-030	Ice Maker	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...)	11/28/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Steve Ortwein Sent Mon Nov 28, 2022 at 01:58 pm CST</p> <p>Q: The ice machine requires an ice bin. Can the specifications for the ice bin be provided?</p> <hr/> <p>Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 01:13 pm CST</p> <p>A: See revised kitchen equipment schedule for addition of ice bin via Keheler Architect's Addendum #2 dated 12/22/22.</p>													
PRFI-029	Dishwasher Location	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...)	11/28/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Steve Ortwein Sent Mon Nov 28, 2022 at 01:56 pm CST</p> <p>Q: Typically, the dishwasher is next to the drain table and not the prep table? Please confirm the prep table between the dishwasher and dishwasher drain table is accurate?</p> <hr/> <p>Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 01:07 pm CST</p> <p>A: EQ 5 is not a prep table even though language in schedule suggests that. Dishwasher is under counter. Per Keleher Architect's Addendum #2 issued 12/2/22.</p>													
PRFI-028	Walk-in	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...)	11/28/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Steve Ortwein Sent Mon Nov 28, 2022 at 01:52 pm CST</p> <p>Q: Where is the compressor located for the walk-in? What phase power is required?</p> <hr/> <p>Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 01:06 pm CST</p> <p>A: Compressor to sit on 4" concrete pad outside of cooler/freezer location. Cooler/Freezer compressor to be 3 phase. Per Keleher Architect's Addendum #2 issued 12/2/22.</p>													
PRFI-027	Walk-in	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...)	11/28/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Steve Ortwein Sent Mon Nov 28, 2022 at 01:51 pm CST</p> <p>Q: How many lights and what type of lights are required in the walk-in?</p> <hr/> <p>Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 01:05 pm CST</p> <p>A: Walk-in cooler specification Section 11 41 23 via Keleher Architect's Addendum #2 issued 12/2/22.</p>													
PRFI-026	Walk-in	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...)	11/28/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Steve Ortwein Sent Mon Nov 28, 2022 at 01:50 pm CST</p> <p>Q: What type of doors and swings are required?</p> <hr/> <p>Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 01:04 pm CST</p>													

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Walk-in cooler specification Section 11 41 23 via Keleher Architect's Addendum #2 issued 12/2/22.														
PRFI-025	Walk-in	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...)	11/28/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	Q: Steve Ortwein Sent Mon Nov 28, 2022 at 01:49 pm CST What type of floor is required for the walk-in? A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 01:04 pm CST Walk-in cooler specification Section 11 41 23 via Keleher Architect's Addendum #2 issued 12/2/22.													
PRFI-024	Walk-in	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...)	11/28/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	Q: Steve Ortwein Sent Mon Nov 28, 2022 at 01:48 pm CST What is the interior and exterior required panel type for the walk-in? (ie stucco, etc.?) A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 01:03 pm CST Walk-in cooler specification Section 11 41 23 via Keleher Architect's Addendum #2 issued 12/2/22.													
PRFI-023	Walk-in Dimensions	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...)	11/28/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	Q: Steve Ortwein Sent Mon Nov 28, 2022 at 01:45 pm CST Can the dimensions of the walk-in be provided (Length, width & depth)? A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 01:03 pm CST See revised sheet A102 for dimensioned walk-in cooler/freezer detail issued via Keleher Architect's Addendum #2 issued 12/2/22.													
PRFI-022	Walk-in Manufacturers	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...)	11/28/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	Q: Steve Ortwein Sent Mon Nov 28, 2022 at 01:44 pm CST Is there a basis of design for the Walk-in Manufacturer? If so, can this vendor be provided? A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 01:02 pm CST Walk-in cooler specification Section 11 41 23 via Keleher Architect's Addendum #2 issued 12/2/22.													
PRFI-021	Building and Interior Signage	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...)	11/28/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	Q: Steve Ortwein Sent Mon Nov 28, 2022 at 12:17 pm CST Is interior and exterior signage required? If so, can the locations and specifications be provided? A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 01:01 pm CST See revise sheet G001 for notes regarding interior signage requirements. Per Keleher Architect's Addendum #2 issued 12/2/22.													
PRFI-020	Window Treatments	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...)	11/28/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	Q: Steve Ortwein Sent Mon Nov 28, 2022 at 12:14 pm CST There doesn't appear to be any window treatments indicated for the project. Are they required? If so, can the location and a specification be provided?													

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			Tulsa	(Manhattan - Tulsa)	Dan (Kel...		Ortwein							
	<p>Q: Steve Ortwein Sent Mon Nov 28, 2022 at 06:26 am CST Is the swine barn to receive sealed concrete? If so, can a specification be provided?</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 12:55 pm CST Swine and goat barn to receive sealed concrete. See RFI 12. Per Keleher Architect's Addendum #2 dated 12/2/22.</p>													
PRFI-013	Swine Barn Finish Schedule	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/28/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Mon Nov 28, 2022 at 06:24 am CST Can a finish schedule be provided for the Swine Barn and Goat Barn?</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 12:54 pm CST Revised finish sheet issued via Keleher Architect's Addendum #2 dated 12/2/22. Most of the finishes are metal panels shown on drawings and painted CMU. Extend and heights shown on sections and wall types.</p>													
PRFI-012	Floor Sealer Specification	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/28/2022	Steve Ortwein	12/03/2022	12/07/22			TBD		TBD
	<p>Q: Steve Ortwein Sent Mon Nov 28, 2022 at 06:22 am CST Can a specification be provided for the desired floor sealer?</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 12:53 pm CST Concrete floor sealer- Butterfield Clear Guard Cure and Seal. Apply per manufacturer's instructions. Per Keleher Architect's Addendum #2 dated 12/2/22.</p>													
PRFI-011	Roof Railing per A202	Closed		None	Keleher, Dan (Kel...	11/22/2022	Steve Ortwein	11/27/2022	12/07/22					
	<p>Q: Steve Ortwein Sent Tue Nov 22, 2022 at 11:22 am CST Drawing Sheet A202, South Elevation, indicates a 42" painted railing on the roof. 1. Please confirm this is required? If required, can a detail be provided.</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 12:51 pm CST We will shift condensers on roof to west which eliminate need for railing. Delete railing shown on elevations. Per Keleher Architect's Addendum #2 dated 12/2/22.</p>													
PRFI-010	Stamped and Sealed Drawings	Closed		None	Keleher, Dan (Kel...	11/22/2022	Steve Ortwein	11/27/2022	12/07/22					
	<p>Q: Steve Ortwein Sent Tue Nov 22, 2022 at 10:56 am CST No architectural drawings are stamped and sealed for construction.</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 12:51 pm CST Stamped sealed drawings issued via Keleher Architect's Addendum #2 dated 12/2/22.</p>													
PRFI-009	Stamped and Sealed Drawing	Closed		None	Keleher, Dan (Kel...	11/22/2022	Steve Ortwein	11/27/2022	12/07/22					
	<p>Q: Steve Ortwein Sent Tue Nov 22, 2022 at 10:52 am CST Drawing sheet is not stamped and sealed for construction.</p> <p>A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 12:50 pm CST</p>													

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	Stamped sealed drawings issued via Keleher Architect's Addendum #2 dated 12/2/22.													
PRFI-008	Stamped and Sealed Drawings	Closed		None	Keleher, Dan (Kel...	11/22/2022	Steve Ortwein	11/27/2022	12/07/22					
	Q: Steve Ortwein Sent Tue Nov 22, 2022 at 10:51 am CST Drawing sheet is not stamped and sealed for construction.													
	A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 12:50 pm CST Stamped sealed drawings issued via Keleher Architect's Addendum #2 dated 12/2/22.													
PRFI-007	Stamped and Sealed Drawings	Closed		None	Keleher, Dan (Kel...	11/22/2022	Steve Ortwein	11/27/2022	12/07/22					
	Q: Steve Ortwein Sent Tue Nov 22, 2022 at 10:50 am CST Drawing Sheet is not stamped and sealed for construction.													
	A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 12:49 pm CST Stamped sealed drawings issued via Keleher Architect's Addendum #2 dated 12/2/22.													
PRFI-006	Stamped and Sealed Drawings	Closed		None	Keleher, Dan (Kel...	11/22/2022	Steve Ortwein	11/27/2022	12/07/22					
	Q: Steve Ortwein Sent Tue Nov 22, 2022 at 10:49 am CST Drawing Sheet is not stamped and sealed for construction.													
	A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 12:48 pm CST Stamped sealed drawings issued via Keleher Architect's Addendum #2 dated 12/2/22.													
PRFI-005	Stamped and Sealed Drawings	Closed		None	Keleher, Dan (Kel...	11/22/2022	Steve Ortwein	11/27/2022	12/07/22					
	Q: Steve Ortwein Sent Tue Nov 22, 2022 at 10:48 am CST Drawing Sheet D101 is not stamped and sealed for construction.													
	A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 12:48 pm CST Stamped sealed drawings issued via Keleher Architect's Addendum #2 dated 12/2/22.													
PRFI-004	Stamped and Sealed Drawings	Closed		None	Keleher, Dan (Kel...	11/22/2022	Steve Ortwein	11/27/2022	12/07/22					
	Q: Steve Ortwein Sent Tue Nov 22, 2022 at 10:46 am CST Drawing Sheet G001 is not stamped and sealed for construction.													
	A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 12:47 pm CST Stamped sealed drawings issued via Keleher Architect's Addendum #2 dated 12/2/22.													
PRFI-003	Stamped Sealed Drawings	Closed	Manhattan - Tulsa	Ortwein, Steve (Manhattan - Tulsa)	Keleher, Dan (Kel...	11/22/2022	Steve Ortwein	11/27/2022	12/07/22			No		No
	Q: Steve Ortwein Sent Tue Nov 22, 2022 at 10:45 am CST Drawing sheet G000 is not stamped and sealed for construction.													
	A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 12:47 pm CST													

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	Stamped sealed drawings issued via Keleher Architect's Addendum #2 dated 12/2/22.													
PRFI-002	Walk-in Cooler and Freezer Specification	Closed		None	Keleher, Dan (Kel...)	11/21/2022	Steve Ortwein	11/26/2022	12/07/22			TBD		TBD
	Q: Steve Ortwein Sent Mon Nov 21, 2022 at 11:51 am CST Please provide a specification for the walk-in Freezer and Cooler?													
	A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 12:46 pm CST Cooler/Freezer Specification issued via Keheler Architect's Addendum #2 dated 12/2/22.													
PRFI-001	Substitution 001 - Overhead Coiling Shutter	Closed		None	Keleher, Dan (Kel...)	11/21/2022	Steve Ortwein	11/26/2022	12/07/22			TBD		TBD
	Q: Steve Ortwein Sent Mon Nov 21, 2022 at 07:30 am CST Please see the attached substitution request for review and approval? Brochure - COILING COUNTER DOORS.pdf Substitution Request Form.pdf													
	A: Adam Stogner (Manhattan - Tulsa) Responded Wed Dec 7, 2022 at 12:44 pm CST Substitution request for coiling counter door. Overhead Door 650 model with premium colors is approved. Via Keleher Architects Addendum #2 dated 12/2/2022.													
24	Location of Rooftop Mechanical Units	Closed	Omni Mechanical S...	None	Keleher, Dan (Kel...) Goad, Trey (Keleh...)	06/14/2023	Ben Cain	06/21/2023	06/20/23					
	Ben Cain Sent Wed Jun 14, 2023 at 03:06 pm CDT Reference: Attached Markup, PRFI-011, A106, M101, & M102													
	Q: <ol style="list-style-type: none"> To avoid the requirement of a guard rail on the roof, please provide the required dimension between the edge of the roof and the Condensing Units. Please advise if Exhaust Fans in Barn Wash Areas need to be relocated to avoid the requirement of a guard rail. If required, please provide new locations of Wash Room Exhaust Fans. 													
	Rooftop Mech Units Markup.pdf													
	A: Trey Goad (Keleher Architects) Responded Tue Jun 20, 2023 at 02:24 pm CDT The condensing units need to be moved to the North so they are 10' away from the edge of the roof at grid line "10". Exhaust fans in both wash rooms need to be moved. EF9 should be moved to the East and be located 10' from the roof edge at grid line "J". EF10 should be moved west and located 10' from the roof edge at grid line "M".													
23	Fiber Optic Conduit Size	Closed	KSL Dirt Works, L...	Chaney, Jeremy (KSL Dirt Works, LLC.)	Keleher, Dan (Kel...) Goad, Trey (Keleh...)	06/14/2023	Ben Cain	06/16/2023	06/15/23					
	Ben Cain Sent Wed Jun 14, 2023 at 09:30 am CDT Reference: C5.00													
	Q: Per discussions between MCC, BPS, & KA, please confirm it is acceptable to install (2) 2" poly lines in lieu if a 4" conduit for the Fiber Optic Line.													
	A: Trey Goad (Keleher Architects) Responded Thu Jun 15, 2023 at 09:45 am CDT Yes. (2) 2" lines are acceptable.													

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22	Expansion Joint Requirement along pour break at Show Arena slab-on-ground	Closed	D-Kerns Construct...	Kerns, Daniel (D-Kerns Construction, Inc.)	Keleher, Dan (Kel... Goad, Trey (Keleh...	06/01/2023	Joel Vandeweert	06/05/2023	06/06/23		Ag Building			TBD
<p>Joel Vandeweert Sent Thu Jun 1, 2023 at 04:23 pm CDT The attached sketch shows the revised sloping plan within the Show Arena slab area in order to provide adequate drainage towards the floor drains within the arena area. As a result, the "slab-on-ground" will need to be broken into 2 pours. We intend to break these pours up, in the location highlighted in Red on the attached sketch.</p> <p>Q: Detail 7/S201 "Construction Joint" indicates for smooth dowels to be installed presumably along this pour break transition. However, the detail only indicates for a sawcut, and not an expansion joint to be installed here. If an expansion joint is required along the break, we recommend a "Zip-Strip" with Polyurethane (or alternative) Joint Sealant to be provided along the pour break while keeping the same doweling requirements as indicated on S201/Detail 7. Please advise. Pour Break Sketch.pdf</p> <p>A: Trey Goad (Keleher Architects) Responded Fri Jun 2, 2023 at 11:01 am CDT Pour break locations are acceptable as indicated and zip-strip with polyurethane sealant at expansion joint is acceptable.</p>														
21	Ceiling Height Below Mezzanine	Closed	Omni Mechanical S...	Chase, AJ (Omni Mechanical Services, LLC)	Goad, Trey (Keleh... Keleher, Dan (Kel...	05/26/2023	Ben Cain	05/31/2023	05/26/23					TBD
<p>Ben Cain Sent Fri May 26, 2023 at 10:32 am CDT Reference: A107, 1/S203, & SK-21.0</p> <p>Q: Sheet A107 calls for a gypsum ceiling in rooms 120, 121, 122, & 123, but no ceiling height is specified. It is preferred to have a maximum ceiling height of 8'-0" below the mezzanine to coordinate plumbing & HVAC. Please provide a ceiling height for rooms 120, 121, 122, & 123. SK-21.0.pdf</p> <p>A: Dan Keleher (Keleher Architects) Responded Fri May 26, 2023 at 12:52 pm CDT 8' ceiling is acceptable.</p>														
19	Concrete Finish Confirmation	Closed	D-Kerns Construct...	None	Keleher, Dan (Kel... Goad, Trey (Keleh...	05/25/2023	Ben Cain	05/31/2023	06/13/23					
<p>Zane Reeves Sent Thu May 25, 2023 at 09:13 am CDT Reference: Attached Markup</p> <p>Per discussions between BPS, KA, and MCC, please confirm the following concrete finishes:</p> <p>Q:</p> <ul style="list-style-type: none"> • The show arena is to receive a light broom finish <ul style="list-style-type: none"> ◦ The arena broom finish is to be in the same direction as the bleachers • The remainder of the main building is to receive a troweled/smooth finish • The barns are to receive a medium broom finish • The green houses are to receive a medium broom finish • All exterior concrete is to receive a medium broom finish <p>Conc Finish.png</p> <p>A: Trey Goad (Keleher Architects) Responded Tue Jun 13, 2023 at 09:43 am CDT</p>														

#	Subject	Status	Responsible Contractor	Received From	Assignee	Date Initiated	RFI Manager	Due Date	Closed Date	Ball In Court	Location	Schedule Impact	Cost Code	Cost Impact
	Confirmed.													
18	Wall Type Between 110 & 111	Closed		None	Keleher, Dan (Kel... Goad, Trey (Keleh...	05/24/2023	Ben Cain	05/30/2023	05/24/23					
	Ben Cain Sent Tue May 23, 2023 at 08:41 am CDT Reference: S102, A101, & SK-18.0													
	Q: S102 Calls for a CMU wall between restrooms 110 & 111, while A101 calls for this wall to be a stud wall. Please advise if this wall is to be a stud wall or CMU wall. SK-18.0.pdf													
	A: Trey Goad (Keleher Architects) Responded Wed May 24, 2023 at 09:51 am CDT This needs to be a stud wall to accommodate necessary plumbing.													
17	Slope to Drains Clarification	Closed		None	Goad, Trey (Keleh... Keleher, Dan (Kel...	05/19/2023	Ben Cain	05/23/2023	06/15/23					
	Ben Cain Sent Fri May 19, 2023 at 11:30 am CDT Reference: P101, S101, & SK-17.0													
	Q: <ul style="list-style-type: none"> Please advise if the floors in the Show Arena are to be sloped to the (4) Area Drains. If the floors are to be sloped, please advise on the fall of the slope, and where to begin sloping the floors in relation to these drains. S101 calls to have the floors slope to the (4) trench drains in the barns. Please advise on the fall of the slope, and where to begin sloping the floors in relation to these drains. 													
	SK-17.0.pdf													
	Ben Cain (Manhattan - Tulsa) Responded Thu Jun 15, 2023 at 09:39 am CDT Per Keleher Architects:													
	A: <ul style="list-style-type: none"> Reference attached sheet for slopes in the show arena. Barn Slabs are to be sloped 1% to Trench Drains per RFI response from Trey Goad on 6/14/23. 													
	Show Arena Slab Slopes.pdf													
	A: Trey Goad (Keleher Architects) Responded Wed Jun 14, 2023 at 10:47 am CDT Slope slab 1% to drains													
16	Fiber Optic Termination	Closed		None	Goad, Trey (Keleh... Keleher, Dan (Kel...	05/17/2023	Ben Cain	05/22/2023	05/22/23					
	Q: Zane Reeves Sent Tue May 16, 2023 at 03:59 pm CDT Reference: C5.01, E201, & A101.													

#	Subject	Status	Responsible Contractor	Received From	Assignee	Date Initiated	RFI Manager	Due Date	Closed Date	Ball In Court	Location	Schedule Impact	Cost Code	Cost Impact
	Please advise on the location/room of where the fiber optic line is to be terminated. If stub-out/termination is to be in IT 118C, please specify where in this room the termination should be located.													
	Ben Cain (Manhattan - Tulsa) Responded Mon May 22, 2023 at 12:33 pm CDT Per Keleher Architects:													
	A: Reference attached. Terminate Fiber Optic in the center of the East Wall in IT 118C. IT Fiber entry point.pdf													
15	Drill & Epoxy CMU Clarification	Closed		None	Keleher, Dan (Kel... Goad, Trey (Keleh...	05/10/2023	Ben Cain	05/11/2023	05/12/23					
	Ben Cain Sent Wed May 10, 2023 at 12:34 pm CDT Q: Please advise if it is acceptable to drill & epoxy CMU vertical reinforcement into the foundation/slab. Epoxy type would be HIT-HY 200-A V3 (Attached). Technical-information-ASSET-DOC-LOC-18746955.pdf													
	Trey Goad (Keleher Architects) Responded Fri May 12, 2023 at 08:52 am CDT Use of epoxy installed rebar is acceptable at interior CMU walls on thickened slab per details 2/S201, 2S202, 3/S202, 4S202, and 1/S203 instead of installing CMU hooked dowels. Use #4 rebar with 6" embed into concrete and 24" lap into cmu.													
	A: Dowels for CMU walls extending into the footings to remain per details 3/S200, 1/S201, and 8/S201. If after installation rebar does not align into a cmu cell, cut rebar at finish floor and install a #4 with epoxy and 12" embedment adjacent to dowel. Zach Walker, Paul M. Rose PE LLC													
14	Door Hardware Clarifications	Closed	Builders Supply, ...	Bradshaw, Matt (Builders Supply, Inc.)	Keleher, Dan (Kel... Goad, Trey (Keleh...	05/05/2023	Ben Cain	05/10/2023	05/08/23					Yes (Unknown)
	Ben Cain Sent Fri May 5, 2023 at 08:02 am CDT Reference: Submittal (08 71 00 - 1.0 - Door Hardware - Product Data & Schedule)													
	Per the returned submittal, please confirm the following:													
	<ol style="list-style-type: none"> Door #104 is to receive Heading #01 (Set #01) Door #101B is to receive Heading #02 (Set #02) Doors #122, #123, & #125C are to receive an overhead drip cap. Doors 100C and 100D are to receive a Wiring Harness, Electronic Latch Retraction, & Electrified Hinge. Power supply to be by Owner. Doors 100C and 100D will need a rough-in box installed for an access fob. (Access Fob to be by Owner.) 													
	Q:													
	Please advise on the following:													
	<ol style="list-style-type: none"> The locksets in Headings #02 and #02-1 were changed to Best mortise locksets from Sargent cylindrical locksets. Please advise if the locksets in the other headings should also be changed to Best mortise locksets. Please advise if Best cylinders are to be supplied with the exit devices. Doors 100C and 100D in Heading #06 are noted to add wiring harness, electric latch retraction, and an electrified hinge. Please advise if this hardware is to be added to both doors or just one door in the opening. 													

#	Subject	Status	Responsible Contractor	Received From	Assignee	Date Initiated	RFI Manager	Due Date	Closed Date	Ball In Court	Location	Schedule Impact	Cost Code	Cost Impact
	08 71 00 - 1.0 - Door Hardware - Product Data & Schedule.pdf Trey Goad (Keleher Architects) Responded Mon May 8, 2023 at 10:40 am CDT Per the returned submittal, please confirm the following: <ol style="list-style-type: none"> Door #104 is to receive Heading #01 (Set #01) Yes Door #101B is to receive Heading #02 (Set #02) Yes Doors #122, #123, & #125C are to receive an overhead drip cap. Yes Doors 100C and 100D are to receive a Wiring Harness, Electronic Latch Retraction, & Electrified Hinge. Power supply to be by Owner. Yes Doors 100C and 100D will need a rough-in box installed for an access fob. (Access Fob to be by Owner.) Yes A: Please advise on the following: <ol style="list-style-type: none"> The locksets in Headings #02 and #02-1 were changed to Best mortise locksets from Sargent cylindrical locksets. Please advise if the locksets in the other headings should also be changed to Best mortise locksets. No Please advise if Best cylinders are to be supplied with the exit devices. Yes Doors 100C and 100D in Heading #06 are noted to add wiring harness, electric latch retraction, and an electrified hinge. Please advise if this hardware is to be added to both doors or just one door in the opening. Just one Door per pair. 													
13	Downspout Locations Confirmation	Closed		None	Keleher, Dan (Kel... Goad, Trey (Keleh...	05/04/2023	Ben Cain	05/11/2023	05/09/23					
	Q: Ben Cain Sent Thu May 4, 2023 at 03:31 pm CDT Reference: Attached Markup per Approved PEMB Drawings Please confirm the locations of the downspouts highlighted in the attached file. PEMB Downspout Locations.pdf													
	A: Trey Goad (Keleher Architects) Responded Mon May 8, 2023 at 09:31 am CDT Confirmed. Downspouts approved as shown.													
12	Fiberglass Shower in Boys RR 111 & Girls RR 110	Closed		None	Keleher, Dan (Kel... Goad, Trey (Keleh...	05/04/2023	Ben Cain	05/09/2023	05/05/23					
	Q: Ben Cain Sent Thu May 4, 2023 at 02:45 pm CDT Reference: Attached Product Sheet & P601 Per discussions between MCC, KA, and BPS, please confirm that the the SH1 Shower Base per P601 is to be deleted, and the attached fiberglass shower model LSS4836B5B.V2 is to be installed in both Boys RR 111 & Girls RR 110. LSS4836B5B.V2.pdf													
	A: Trey Goad (Keleher Architects) Responded Fri May 5, 2023 at 09:23 am CDT Confirmed. Fiberglass units are acceptable.													
11.1	Width and Depth Required for French Drain Trench	Closed		None	Keleher, Dan (Kel... Goad, Trey (Keleh...	04/28/2023	Ben Cain	05/05/2023	04/28/23					

#	Subject	Status	Responsible Contractor	Received From	Assignee	Date Initiated	RFI Manager	Due Date	Closed Date	Ball In Court	Location	Schedule Impact	Cost Code	Cost Impact
					Davis, Don (MPW E...)									
	<p>Ben Cain Sent Fri Apr 28, 2023 at 12:10 pm CDT Reference: French Drain Detail Markup</p> <p>Q: Please provide the required depth and width of the trench for the French drain per the attached markup. French Drain Detail Markup.pdf</p> <p>Don Davis (MPW Engineering, LLC) Responded Fri Apr 28, 2023 at 12:53 pm CDT</p> <p>A: Start depth of piping to be below frost depth (nominally 18" below finish grade). Slope perforated French drain piping at 1" slope gravity drain. Provide a min 18" wide trench with approximate 60 deg. side slopes. Ensure that landscape filter fabric liner is installed into the trench before adding gravel bedding. Pipe needs to be elevated at least 2" from bottom of trench.</p>													
11	Detail at French Drain System	Closed	Omni Mechanical S...	Chase, AJ (Omni Mechanical Services, LLC)	Keleher, Dan (Kel...) Goad, Trey (Keleh...) Davis, Don (MPW E...)	04/27/2023	Ben Cain	05/04/2023	04/28/23					TBD
	<p>Ben Cain Sent Thu Apr 27, 2023 at 08:41 am CDT Reference: P101 & 3/P102</p> <p>Q: Sheet P101 calls for a detail at the french drain system to be on 3/P102, but this detail shows an enlarged Mezzanine plan. Please provide a detail for the french drain system.</p> <p>Don Davis (MPW Engineering, LLC) Responded Thu Apr 27, 2023 at 04:26 pm CDT See attached RFI response and attachments A: 8244-Bartlesville_Agricultural_Center-11-Detail_at_French_Drain_System-2023-04-27.pdf Bartlesville Ag 100% Civil Permit Set 11.4.22.pdf French Drain Detail.JPG</p>													
10	East Retaining Wall Elevations Clarification	Closed		None	Goad, Trey (Keleh...) Keleher, Dan (Kel...)	04/04/2023	Ben Cain	04/10/2023	04/04/23					
	<p>Ben Cain Sent Tue Apr 4, 2023 at 02:10 pm CDT Reference: 1/S105</p> <p>Q: Sheet 1/S105 calls for elevations at the East Retaining Wall to be in the 700's. Please confirm that these elevations are to be in the 600's, and not in the 700's. (Example: The furthest North T.O.W. elevation calls for 771.31, and should be 671.31, please confirm)</p> <p>A: Dan Keleher (Keleher Architects) Responded Tue Apr 4, 2023 at 03:06 pm CDT This is correct, all elevations in 600s.</p>													
9	Shower Dimensions	Closed	Omni Mechanical S...	Chase, AJ (Omni Mechanical Services, LLC)	Keleher, Dan (Kel...) Goad, Trey (Keleh...)	04/03/2023	Ben Cain	04/12/2023	04/18/23					TBD
	<p>Ben Cain Sent Mon Apr 3, 2023 at 09:41 am CDT Reference: A103 & P601</p> <p>Q:</p>													

#	Subject	Status	Responsible Contractor	Received From	Assignee	Date Initiated	RFI Manager	Due Date	Closed Date	Ball In Court	Location	Schedule Impact	Cost Code	Cost Impact
	<p>Sheet A103 shows a 4'-8" wall dimension for the showers, but P601 is scheduled for a 60" shower base. There is not a standard manufactured shower base available that meets 4'-8". Please advise of the walls will need to be revised, or if a custom shower base is preferred.</p> <p><i>*Note: Custom Shower bases are currently running around a 6 month lead time.</i></p> <p>A: Trey Goad (Keleher Architects) Responded Mon Apr 17, 2023 at 04:16 pm CDT See attached. Standard 4' shower bases. A402 - ENLARGED FLOOR PLANS.pdf</p>													
8	Top of Footing Elevations for West Retaining Walls	Closed		None	Goad, Trey (Keleh... Keleher, Dan (Kel...	03/23/2023	Ben Cain	03/28/2023	03/30/23					
	<p>Q: Ben Cain Sent Thu Mar 23, 2023 at 04:00 pm CDT Reference: S105</p> <p>S105 includes Top of Footing elevations for the East Retaining Wall, but not the (2) West Retaining Walls. Please provide Top of Footing elevations for the two (2) West Retaining Walls.</p> <p>Ben Cain (Manhattan - Tulsa) Responded Thu Mar 30, 2023 at 10:37 am CDT Per Keleher Architects:</p> <p>A: 1. The top of footing is 1' below the Bottom of Wall grade as shown in attached S105b 2. A guard rail will not be required if the wall height does not exceed 30". Attached ASI #3 revises wall heights to ensure walls do not exceed 30".</p> <p>Bartlesville Ag Civil ASI-3 - 3.27.23.pdf Agriculture Center Structural S105b 3.24.23.pdf</p>													
7	Ceiling Type in Barn Strg 120	Closed		None	Goad, Trey (Keleh... Keleher, Dan (Kel...	03/22/2023	Ben Cain	03/27/2023	03/22/23					
	<p>Q: Ben Cain Sent Wed Mar 22, 2023 at 10:37 am CDT Reference: A107</p> <p>Sheet A107 calls for a gypsum board ceiling in Barn Storage 120, but there is also a note at this location to "Paint Exposed Structure and Ductwork". Please clarify if Barn Storage 120 is to receive a gypsum board ceiling or exposed structure.</p> <p>A: Trey Goad (Keleher Architects) Responded Wed Mar 22, 2023 at 11:34 am CDT Barn Storage 120 should have a gyp. board ceiling. The note to paint exposed structure and ductwork is in Room 107 "Arena Storage"</p>													
6	3" VTR Clarification	Closed	Omni Mechanical S...	Chase, AJ (Omni Mechanical Services, LLC)	Goad, Trey (Keleh... Keleher, Dan (Kel...	03/17/2023	Ben Cain	03/24/2023	03/22/23					
	<p>Q: Ben Cain Sent Fri Mar 17, 2023 at 01:30 pm CDT Reference: P101, P401, & SK-6.0</p> <p>P401 calls for a 3" VTR between the Show Arena and the Goat Barn, but a riser is not shown at this location, nor is this note shown on P101. Please clarify if a VTR is to be installed at this location. SK-6.0.pdf</p>													

#	Subject	Status	Responsible Contractor	Received From	Assignee	Date Initiated	RFI Manager	Due Date	Closed Date	Ball In Court	Location	Schedule Impact	Cost Code	Cost Impact
	<p>Trey Goad (Keleher Architects) Responded Wed Mar 22, 2023 at 11:44 am CDT MPW Response: 2023.03.22</p> <p>A: Provide 3" relief vent and VTR as indicated on P401 Riser Diagram. Route vent line inside exterior wall of Goat Barn and offset from edge of roof 18" min. per the attached Sketch provide with this RFI. By Don Davis, MPW RFI-06 - bartlesville_agricultural_center-rfi#6-3_vtr_clarification-202....pdf</p>													
5	Column at Curtain Wall / Grid Line 6	Closed	Vanguard Builders...	None	Goad, Trey (Keleh... Keleher, Dan (Kel...	03/16/2023	Ben Cain	03/21/2023	03/17/23					
	<p>Ben Cain Sent Thu Mar 16, 2023 at 01:50 pm CDT Reference: A101, S101, Approved Submittal 13 34 19-1.0, & SK-5.0</p> <p>Q: S101 shows a column to be located directly on grid line 6, just north of the curtain wall system. A101 shows this same column located South of Grid Line 6. This was addressed in the approved PEMB submittal, and A/E's direction was to proceed with the column location as shown in the submittal, located directly on Grid Line 6. Please confirm this is the correct location for this column. SK-5.0.pdf</p> <p>A: Trey Goad (Keleher Architects) Responded Thu Mar 16, 2023 at 02:54 pm CDT Yes. This location is correct.</p>													
4.1	Millwork Clarifications 2	Closed		None	Keleher, Dan (Kel... Goad, Trey (Keleh...	04/13/2023	Ben Cain	04/18/2023	05/02/23					
	<p>Ben Cain Sent Thu Apr 13, 2023 at 02:01 pm CDT Please advise on the attached Millwork Clarifications 2. Millwork Clarifications 2.pdf</p> <p>Trey Goad (Keleher Architects) Responded Tue May 2, 2023 at 03:33 pm CDT see attachments</p> <p>A: A505 - ENLARGED DETAILS #5.pdf RFI RESPONSE #5 RESPONSES.pdf</p>													
4	Millwork Clarifications	Closed		None	Keleher, Dan (Kel... Goad, Trey (Keleh...	03/10/2023	Ben Cain	03/24/2023	03/30/23					
	<p>Ben Cain Sent Fri Mar 10, 2023 at 02:08 pm CST Please advise on Millwork Clarifications in the attached file. Millwork Clarifications.pdf</p> <p>Trey Goad (Keleher Architects) Responded Thu Mar 30, 2023 at 12:18 pm CDT Please see attached for official RFI #4 Response RFI RESPONSE #4.pdf</p>													
3	Gas Service Sleeve	Closed		None	Goad, Trey (Keleh... Keleher, Dan (Kel...	03/09/2023	Adam Stogner	03/14/2023	03/22/23					

#	Subject	Status	Responsible Contractor	Received From	Assignee	Date Initiated	RFI Manager	Due Date	Closed Date	Ball In Court	Location	Schedule Impact	Cost Code	Cost Impact
	<p>Adam Stogner Sent Thu Mar 9, 2023 at 09:42 am CST As discussed with ONG 3/9/23, they require a 4" sleeve from the meter location (as shown on C5.01) on the North elevation of the building to 2' West of the Retaining Wall Footing. The Sleeve is to be located under the footing such that it has 30" of cover. This sleeve takes the place of the 4" Gas utility from Shawnee Ave. to the building as shown on C5.01, and ONG will run their service line to the building utilizing the sleeve introduced by this RFI.</p> <p>Q: Also, ONG advises that a separate 2" line and meter is not the most efficient and economic way to provide Gas to the Greenhouse. Rather, they recommend extending Gas from the main building via a yard line. This eliminates the need for a 2nd meter at the Greenhouse. Please advise.</p> <p>Finally, please provide the Gas load requirements inclusive of the Greenhouse (assuming the Greenhouse meter will be deleted).</p> <p>A: Trey Goad (Keleher Architects) Responded Thu Mar 16, 2023 at 04:22 pm CDT Gas service for the greenhouse via yard line from the main building is acceptable. Gas load requirements are currently in engineering and will get those issued as soon as available.</p>													
2	Ceiling Height in Hall 100A	Closed		None	Keleher, Dan (Kel... Goad, Trey (Keleh...	02/13/2023	Ben Cain	02/18/2023	02/27/23					
	<p>Q: Ben Cain Sent Mon Feb 13, 2023 at 01:20 pm CST Reference: A107 Sheet A107 shows Hall 100A at a ceiling height of 15'-5 3/8" AFF. The rest of the hallway is shown at 9'-8" AFF. Please advise if the ceiling height for Hall 100A is to be at 9'8" instead of 15'-5 3/8".</p> <p>A: Dan Keleher (Keleher Architects) Responded Sat Feb 25, 2023 at 12:54 pm CST Ceiling height in that area is to be 9'-8". Dan ~WRD0552.jpg</p>													
1	Return Air Duct Size in MEZZ STRG 129	Closed	Omni Mechanical S...	Chase, AJ (Omni Mechanical Services, LLC)	Goad, Trey (Keleh... Keleher, Dan (Kel...	02/13/2023	Ben Cain	02/20/2023	02/27/23					TBD
	<p>Q: Ben Cain Sent Mon Feb 13, 2023 at 01:12 pm CST Reference: M102 & SK-1.0 Sheet M102 shows 2 Return Ducts in MEZZ STRG 129.</p> <ul style="list-style-type: none"> Please provide sizing information for these return ducts. Please advise whether a diffuser or bird screen is required, or if the duct is to remain open. <p>SK-1.0.pdf</p> <p>A: Trey Goad (Keleher Architects) Responded Mon Feb 27, 2023 at 12:15 pm CST 1. Provide 36/24 Return ducts with transition plenum from the 48 x 48 Return Air Grille. See attached Sketch, two locations required. 2. Provide R4, 48" x 48" Interior Return Air 38 deg deflection R/A bar grille (two locations) as indicated on the 2/27/23 updated Grilled Schedule attached and the Mezzanine HVAC plan. No bird screen required for interior locations. M102 Mezzanine HVAC Plan - RFI-1.pdf M601 Grille Schedule - RFI-1.pdf</p>													



**Bartlesville Public Schools
Bartlesville Agricultural Center**

Section 04 – Project Schedule

Activity ID	Activity Name	Org Dur	Rem Dur	Start	Finish	Resp	2022				2023				2024				2025																
							N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M
AGRICULTURE CENTER																																			
ADMINISTRATION																																			
PROJECT MILESTONES																																			
PM-1000	Begin Project	0	0	18-Nov-22A			▲	Begin Project																											
PM-1010	NTP	0	0	21-Dec-22A			▲	NTP																											
PM-1015	Start of Construction	0	0	15-Feb-23A			▲	Start of Construction																											
PM-1020	Top Out Structure	0	0		20-Jun-23A		▼	Top Out Structure																											
PM-1030	Conditioned Air	0	0		23-Oct-23		▼	Conditioned Air																											
PM-1040	Dry-In (Roof & Openings)	0	0		13-Nov-23		▼	Dry-In (Roof & Openings)																											
PM-1050	Substantial Completion	0	0		04-Mar-24		▼	Substantial Completion																											
PM-1060	Final Completion	0	0		20-Mar-24		▼	Final Completion																											
SUMMARY																																			
SM-1000	Preconstruction & Contracting Phase (Cal Days)	120	0	18-Nov-22A	17-Mar-23A			Preconstruction & Contracting Phase (Cal Days)																											
SM-1010	Construction Phase (Cal Days)	384	235	15-Feb-23A	04-Mar-24															Construction Phase (Cal Days)															
SM-1020	Close-Out Phase (Cal Days)	16	16	05-Mar-24	20-Mar-24																											Close-Out Phase (Cal Days)			
PRECONSTRUCTION & CONTRACTING																																			
BIDDING & CONTRACTING																																			
BC-1000	Pre-Bid	0	0	18-Nov-22A			▲	Pre-Bid																											
BC-1010	Subcontractor / Supplier Bidding (Calendar Days)	21	0	18-Nov-22A	08-Dec-22A			Subcontractor / Supplier Bidding (Calendar Days)																											
BC-1020	Bid Day	0	0		08-Dec-22A		▼	Bid Day																											
BC-1030	Descope / Vetting of Bids	4	0	09-Dec-22A	14-Dec-22A			Descope / Vetting of Bids																											
BC-1040	Board Meeting	1	0	13-Dec-22A	13-Dec-22A			Board Meeting																											
BC-1050	Prepare & Submit GMP	6	0	14-Dec-22A	19-Dec-22A			Prepare & Submit GMP																											
BC-1060	Execute GMP (Special Board Meeting)	1	0	21-Dec-22A	21-Dec-22A			Execute GMP (Special Board Meeting)																											
BC-1070	Prepare & Issue Subcontractor & Supplier Contracts	10	0	23-Dec-22A	28-Dec-22A			Prepare & Issue Subcontractor & Supplier Contracts																											
BC-1080	Execute Contracts (Calendar Days)	21	0	29-Dec-22A	26-Jan-23A			Execute Contracts (Calendar Days)																											
BC-1090	Execute Greenhouse GMP	1	1	02-Aug-23	02-Aug-23			Execute Greenhouse GMP																											
BC-1100	Execute Greenhouse Subcontract	5	5	03-Aug-23	09-Aug-23			Execute Greenhouse Subcontract																											
PERMITS																																			
PT-1000	MCC submit permit application	1	0	28-Dec-22A	28-Dec-22A			MCC submit permit application																											
PT-1010	MCC Receives CofB Permit Comments, Issue to Architect	1	0	17-Jan-23A	17-Jan-23A			MCC Receives CofB Permit Comments, Issue to Architect																											
PT-1020	Arch Addressed Permit Comments	8	0	18-Jan-23A	16-Mar-23A			Arch Addressed Permit Comments																											
PT-1040	CofB Review & Issue Permit	10	0	16-Mar-23A	17-Mar-23A			CofB Review & Issue Permit																											
PROCUREMENT																																			
PR-1000	PEMB Reaction Anchors - Prepare Shop Drawings / Submittals	15	0	24-Jan-23A	06-Feb-23A	Vanguard		PEMB Reaction Anchors - Prepare Shop Drawings / Submittals																											
PR-1010	PEMB Reaction Anchors - Submit, Review, Approve	10	0	10-Feb-23A	06-Mar-23A	Vanguard		PEMB Reaction Anchors - Submit, Review, Approve																											
PR-1020	PEMB Reaction Anchors - Fabrication Time (Available When Needed)	5	0	07-Mar-23A	07-Mar-23A	Vanguard		PEMB Reaction Anchors - Fabrication Time (Available When Needed)																											
PR-1030	PEMB Building - Prepare Shop Drawings / Submittals	30	0	31-Jan-23A	24-Feb-23A	Vanguard		PEMB Building - Prepare Shop Drawings / Submittals																											

Start Date: 17-Nov-22
 Finish Date: 20-Mar-24
 Data Date: 14-Jul-23
 Run Date: 27-Jul-23
 8244-AC07a.ppx

Bartlesville Agricultural Center
Bartlesville, OK
MCC Project #8244



Activity ID	Activity Name	Org Dur	Rem Dur	Start	Finish	Resp	2022				2023				2024				2025											
							N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O
BUILDING ENVELOPE																														
MAIN BUILDING																														
AC-1150	Install Simple Saver Insul & Metal Panel/Roof System	10	8	12-Jul-23A	25-Jul-23	Vanguard																								■ Install Simple Saver Insul & Metal Panel/Roof System
BARN																														
AC-1410	Install Simple Saver Insul & Metal Panel/Roof System	5	5	31-Jul-23	04-Aug-23	Vanguard																								■ Install Simple Saver Insul & Metal Panel/Roof System
MECHANICAL EQUIP																														
AC-1250	Set & Connect Roof Top Units	10	10	26-Jul-23	08-Aug-23	Omni																								■ Set & Connect Roof Top Units
AC-1260	Set & Connect Ground Mount Units	5	5	17-Oct-23	23-Oct-23	Omni																								■ Set & Connect Ground Mount Units
BOTH BUILDINGS																														
AC-1160	Waterproof/Prep Exterior Walls	15	11	08-Aug-23	22-Aug-23	GCI																								■ Waterproof/Prep Exterior Walls
AC-1170	Install Brick Veneer	15	18	23-Aug-23	18-Sep-23	Forza																								■ Install Brick Veneer
AC-1180	Install EIFS	20	20	19-Sep-23	16-Oct-23	GCI																								■ Install EIFS
AC-1190	Install Ext Storefronts, Doors, Louvers & Windows	25	25	10-Oct-23	13-Nov-23	Coulter																								■ Install Ext Storefronts, Doors, Louvers & Windows
AC-1200	Install Aluminum Composite Panels	15	15	17-Oct-23	06-Nov-23	GCI																								■ Install Aluminum Composite Panels
AC-1230	Install Gutters & Downspouts	10	10	07-Nov-23	20-Nov-23	Vanguard																								■ Install Gutters & Downspouts
AC-1240	Install Exterior Building Signage	10	10	07-Nov-23	20-Nov-23	Forza																								■ Install Exterior Building Signage
AC-1205	Install Storefront Casement Windows	5	5	04-Dec-23	08-Dec-23	Coulter																								■ Install Storefront Casement Windows
INTERIOR FINISHES																														
AC-1280	Rough-In Mechanical OH	20	20	08-Sep-23	05-Oct-23	Omni																								■ Rough-In Mechanical OH
AC-1290	RI Plumbing In Wall	15	15	15-Sep-23	05-Oct-23	Omni																								■ RI Plumbing In Wall
AC-1270	Frame New Interior Walls	15	15	24-Aug-23	14-Sep-23	GCI																								■ Frame New Interior Walls
AC-1300	Rough-In Electrical OH and In Wall	20	20	15-Sep-23	12-Oct-23	Holtz																								■ Rough-In Electrical OH and In Wall
AC-1320	Rough-In Fire Protection System	15	15	29-Sep-23	19-Oct-23	Summit																								■ Rough-In Fire Protection System
AC-1330	Install In-Wall Insulation	5	5	13-Oct-23	19-Oct-23	GCI																								■ Install In-Wall Insulation
AC-1340	Hang / Tape / Finish Drywall	20	20	20-Oct-23	16-Nov-23	GCI																								■ Hang / Tape / Finish Drywall
AC-1350	Prime Paint	10	10	14-Nov-23	29-Nov-23	River																								■ Prime Paint
AC-1370	Install Millwork	5	5	30-Nov-23	06-Dec-23	TBD																								■ Install Millwork
AC-1380	Seal Concrete	10	10	30-Nov-23	13-Dec-23	River																								■ Seal Concrete
AC-1360	Install Ceiling Grid	12	12	30-Nov-23	15-Dec-23	GCI																								■ Install Ceiling Grid
AC-1430	Install Plumbing Fixtures	20	20	30-Nov-23	28-Dec-23	Omni																								■ Install Plumbing Fixtures
AC-1450	Install Shelving & White Boards	5	5	07-Dec-23	13-Dec-23	Czarniecki																								■ Install Shelving & White Boards
AC-1440	Install Metal Ceiling Panels	10	10	07-Dec-23	20-Dec-23	GCI																								■ Install Metal Ceiling Panels
AC-1470	Install Interior Glass & Roll Up Doors	10	10	07-Dec-23	20-Dec-23	Coulter / OHDT																								■ Install Interior Glass & Roll Up Doors
AC-1400	Install Bleachers	5	5	14-Dec-23	20-Dec-23	Heartland																								■ Install Bleachers
AC-1480	Install Doors & Hardware	15	15	14-Dec-23	05-Jan-24	BSI																								■ Install Doors & Hardware
AC-1420	ME Trim Out / Lighting & OH Fans	17	17	18-Dec-23	11-Jan-24	Holtz / Omni																								■ ME Trim Out / Lighting & OH Fans
AC-1490	Install Restroom Partitions/Accessories	15	15	21-Dec-23	12-Jan-24	Czarniecki																								■ Install Restroom Partitions/Accessories
AC-1500	Drop Ceiling Tile	5	5	12-Jan-24	18-Jan-24	GCI																								■ Drop Ceiling Tile
AC-1510	Final Paint	13	13	19-Jan-24	06-Feb-24	River																								■ Final Paint
AC-1520	Complete Pre-Punch & Final Clean	15	18	07-Feb-24	01-Mar-24	MCC																								■ Complete Pre-Punch & Final Clean

Start Date: 17-Nov-22
 Finish Date: 20-Mar-24
 Data Date: 14-Jul-23
 Run Date: 27-Jul-23
 8244-AC07a.ppx

Bartlesville Agricultural Center
Bartlesville, OK
MCC Project #8244



Data Date

Activity ID	Activity Name	Org Dur	Rem Dur	Start	Finish	Resp	2022												2023												2024												2025											
							N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A																		
FINAL SITE																																																						
PAVING																																																						
AC-1530	FRP Concrete at Building Surround and Sidewalks	20	20	19-Sep-23	16-Oct-23	D Kearns																																																
AC-1540	Prep Subgrade & Install Paving / Parking	35	35	17-Oct-23	06-Dec-23	KSL / Timberwolf																																																
AC-1550	Stripe Paving	5	5	07-Dec-23	13-Dec-23	KSL																																																
SITE ACCESSORIES																																																						
AC-1560	Install Guard Rails & Handrails at Retaining Wall	25	25	31-Aug-23	05-Oct-23	Owasso Fence																																																
AC-1570	Install Dumpster Enclosure & Site Bollards	20	20	17-Oct-23	13-Nov-23	Forza / KSL																																																
AC-1580	Install New Gates and Fencing	30	30	07-Nov-23	20-Dec-23	Owasso Fence																																																
AC-1590	Set Light Poles	5	5	07-Dec-23	13-Dec-23	Holtz																																																
AC-1600	Install Landscaping & Plantings	20	20	07-Dec-23	05-Jan-24	TBD																																																
AC-1620	Install UP MEP & Slab for Greenhouse	15	15	14-Nov-23	06-Dec-23	TBD																																																
AC-1610	Complete Pre-Punch & Final Clean	15	15	21-Dec-23	12-Jan-24	MCC																																																
AC-1630	Install Greenhouse	35	35	11-Jan-24	28-Feb-24	TBD																																																
AC-1640	Finish Out Greenhouse Interior	15	15	29-Feb-24	20-Mar-24	TBD																																																
CLOSEOUT																																																						
CL-1000	Generate AE Punchlist	1	1	04-Mar-24	04-Mar-24	MCC																																																
CL-1010	Complete AE Punchlist	10	10	05-Mar-24	18-Mar-24	MCC																																																

- FRP Concrete at Building Surround and Sidewalks
- Prep Subgrade & Install Paving / Parking
- Stripe Paving
- Install Guard Rails & Handrails at Retaining Wall
- Install Dumpster Enclosure & Site Bollards
- Install New Gates and Fencing
- Set Light Poles
- Install Landscaping & Plantings
- Install UP MEP & Slab for Greenhouse
- Complete Pre-Punch & Final Clean
- Install Greenhouse
- Finish Out Greenhouse Interior
- Generate AE Punchlist
- Complete AE Punchlist



**Bartlesville Public Schools
Bartlesville Agricultural Center**

Section 5 – Award Recommendation Letter

July 26, 2023



July 26, 2023

Mr. Chuck McCauley
Bartlesville Public Schools
Bartlesville, OK

RE: Bartlesville Agricultural Center
Award Recommendation Letter

Dear Mr. McCauley,

We have received and evaluated the proposal on the Greenhouse for the Bartlesville Agricultural Center project. This evaluation included review of the bidder’s scope, pricing, and relevant past experience.

We request authorization to issue Subcontract agreements to the following Subcontractors for their respective Scope Package in the amount listed below (including accepted Alternates).

Bid Package	Subcontractor	Contract Amount
13.02 Greenhouse	American Plant Products	\$462,751.00

The recommendation for award of this package is based on a complete review of the firm’s quotation, experience, and availability to provide adequate labor to meet the project schedule. There were multiple other firms issued a solicitation for this work but no others bid this project.

We are recommending the above referenced subcontractor based on the best value for the project. Upon receiving approval, Manhattan will issue a formal Subcontract agreement for execution along with their bond and insurance certificate.

Your approval of this recommendation is appreciated. If you have any questions, please feel free to contact me.

Respectfully submitted,
Manhattan Construction Co.

Bartlesville Public Schools

Steve Ortwein
Director of Preconstruction
Date: _____

Chuck McCauley
Superintendent of Schools
Date: _____

2023-2024 Fiscal Year
Encumbrance Orders for Approval
August 2, 2023

The following list of Encumbrance Orders (Purchase Orders), totaling \$1,178,992.82 is submitted for consideration by the Bartlesville Board of Education for the date of July 14, 2023 through July 28, 2023 from the 2023-2024 Fiscal Year funds.

I, Preston Birk, hereby certify the amount of each encumbrance order has been entered against the designated appropriation accounts and all these encumbrance orders are within the authorized available balance of said appropriations for the 2023-2024 Fiscal Year.



Preston Birk

RECOMMENDATION: That the Board of Education adopts a motion to approve Purchase Orders (as listed in the attached reports) in the amount of \$1,178,992.82.

Submitted to the Board of Education
August 2, 2023

2023-2024 Fiscal Year

	FUND	P.O. #'s	AMOUNT
11	General	435 - 490	\$ 196,606.66
12	Coop		
21	Building	14 - 15	\$ 831,232.00
22	Child Nutrition Fund	26	\$ 2,849.94
31	2019 Bond - Projects	4 - 6	\$ 6,791.68
32	2021 Bond - 2023 Projects	150 - 162	\$ 141,512.54
37	Combined Purpose Series 2013A		
39	Bond Interest		
81	Gifts Fund		
	TOTAL		\$ 1,178,992.82

GRAND TOTAL: **\$ 1,178,992.82**

Bartlesville Public Schools

Encumbrance Register

Year 2023-2024 Fund 11

11-General Fund (For Operation)

PO No	Date	Vendor	Description	Amount
435	07/19/2023	AMERICAN DOCUMENT SHREDDING	NON-TECH SRVCS-015/BHS BLANKET PO FOR SHREDDING SERVICE FOR PRIVATE STUDENT & STAFF RECORDS	300.00
436	07/19/2023	LIBERTY FLAGS INC	GENL-SPLYS-015/BHS BLANKET PO TO PURCHASE MISC FLAGS FOR BHS INCLUDING USA & OKLAHOMA, ETC.	300.00
437	07/19/2023	USI INC.	GENL-SPLYS-015/BHS BLANKET PO TO PURCHASE LAMINATING FILM	500.00
438	07/19/2023	WAL-MART COMMUNITY	GENL-SPLYS-015/BHS BLANKET PO TO PURCHASE MISC OFFICE SUPPLIES, INCLUDING PENS, ENVELOPES, BATTERIES, PAPER CLIPS, PAPER, ETC.	300.00
439	07/19/2023	ARVEST BANK CORPORATE VISA	GENL-SPLYS-006/CURR/ESC BLANKET PO FOR SUPPLIES TO USED FOR PROFESSIONAL DEVELOPMENT	400.00
440	07/19/2023	AMAZON CAPTIAL SERVICES INC	FURN/FIX-GENL-SPLYS-015/HOOVER office chairs/651 binders, sheet protectors/619	455.00
441	07/19/2023	R. K. BLACK	COPY-SPLYS-012/WILSON BLANKET PO FOR COPIER USAGE AT WILSON ELEMENTARY	1,500.00
442	07/19/2023	AMAZON CAPTIAL SERVICES INC	TECH-RLDT-SPLYS-019/TECH/ESC BLANKET PO FOR MISC EQUIPMENT	1,000.00
443	07/19/2023	STAPLES CONTRACT & COMMERCIAL INC	GENL-SPLYS-412/MADISON Blanket Genl-Splys-412/Madison	500.00
444	07/20/2023	AMAZON CAPTIAL SERVICES INC	GENL-SPLYS-015/HOOVER games and puzzles 619	425.00
445	07/20/2023	DYSON LIFE SAFETY SECURITY SYS LLC	TECH-RLDT-SPLYS-011/TRANSPORTATION BLANKET PO FOR MONTHLY FEES ON SECURITY MONIROTING SERVICES	900.00
446	07/20/2023	SPEARS WORLD TRAVEL SERVICE, INC	TRAVEL-795/Fed Prog/ESC Airline tickets for James (Marty) Jones and Ashley Darsow from Tulsa to Phoenix, AZ to attend AG National Conference, Nov. 26-Dec. 2, 2023.	1,200.00
447	07/20/2023	COLLEGE ENTRANCE EXAMINATION BOARD	TESTING-SPLYS-MATERIALS-795/Fed Prog/ESC AP College Exams for SY 23-24 for High School Students	40,000.00
448	07/20/2023	ARVEST BANK CORPORATE VISA	TRAVEL-795/Fed Prog/ESC 6 hotel rooms and parking fees for staff while attending site visit for Redefining Ready! LaDonna Chancellor, Morgan Axsom, Michael Harp, Joey Eidson, Matt Hancock, and Tiffany Holmes.	7,500.00
449	07/20/2023	OKLAHOMA ASSISISITIVE TECHNOLOGY	TECH-RLDT-SPLYS-LICENSE-628/SS/ESC See attached for Electronic Data Input Package - digital scoring component annual educator license.	500.00
450	07/24/2023	DICK BLICK	GENL-COPY-SPLYS-015/HOOVER Misc. crayons, shrink film, sharpie, markers, paint, canvas/619 construction paper, paper mache'/611	824.65
451	07/24/2023	TRI-COUNTY TECHNOLOGY CENTER	DAYCARE-095/DIST Blanket po to pay for percentage of daycare cost donated by BPSF for employee's dependents	10,000.00
452	07/24/2023	DW'S AUTO BODY WORKS & MECH LLC	OTHER-EQUIP-VEHICLE-SRVCS-011/TRANSPORTATION SINGLE PAY PO FOR BODY WORK AND & MATERIALS NEEDED FOR BUS REPAIRS per estimates dated 07/17/2023	11,325.00

Bartlesville Public Schools

Encumbrance Register

Year 2023-2024 Fund 11

11-General Fund (For Operation)

PO No	Date	Vendor	Description	Amount
453	07/24/2023	MORGAN B AXSOM	TRAVEL- 054/SS/ESC Blanket - Travel expenses for SY 23/24.	1,000.00
454	07/24/2023	STAPLES CONTRACT & COMMERCIAL INC	GENL-SPLYS--015/CENTRAL STAPLES 4 FILE DRAWER VERTICAL LOCKING FILING CABINET, PER CART DATED 7/18/23	259.99
455	07/24/2023	STAPLES CONTRACT & COMMERCIAL INC	GENL-SPLYS-015/CENTRAL GENERAL SUPPLIES TO INCLUDE SHARPIES AND HARD FLOOR CHAIR MAT, PER CART DATED 7/24/23	52.49
456	07/25/2023	PORT WILLIAM ACADEMY LLC	COCURR-SPLYS-015/BHS PO FOR MISC. AP US HISTORY TEACHER RESOURCE PACK CONTAINING LESSON PLANS, ETC.	149.00
457	07/25/2023	OK CHORAL DIRECTORS ASSOC	COCURR-SPLYS-027/VM/MADISON Blanket to purchase OCDA JH all state accomp, OCDA JH, all state soprano, alto, tenor, bass, etc.	105.00
458	07/25/2023	J.W. PEPPER & SONS, INC.	COCURR-SPLYS-027/VM/MADISON Blanket PO to purchase misc. fall concert music, circle the state song with music, etc.	1,594.09
459	07/25/2023	ATTAINMENT COMPANY, INC.	BOOKS-628/SS/HS See attached quote for books - Quote 369966A Pre-Employment Transition Solution Plus (4 box set)	3,144.75
460	07/25/2023	MPS	BOOKS-366/Fed Prog/HS See attached quote #00092003 College Physics for AP books	3,716.79
461	07/25/2023	REMEDIA PUBLICATIONS INC.	BOOKS-628/SS/HS See attached quote for books - Quote E0000464 Math, vocabulary, personal development, etc. books	539.93
462	07/26/2023	AMAZON CAPTIAL SERVICES INC	GENL-COPY-COCURR-SPLYS-015/KANE BLANKET PO FOR MISC CLASSROOM/OFFICE/CO-CURRICULAR SUPPLIES TO INCLUDE FOLDERS, PAPER, BOOK BINS, STORAGE CONTAINERS, CONSUMABLE TECHNOLOGY SUPPLIES, FURNITURE, DESK CHAIRS, TAPE, LAMINATING FILM, CLASSROOM MANIPULATIVES, ELEC PENCIL SHARPENER, ETC.	2,000.00
463	07/26/2023	OKLAHOMA CAREER AND TECH EDUCATION	BOOKS-412/AG/HS 10 copies of AG304913 Agricultural Safety student books @\$5.00 each	75.00
464	07/26/2023	LOWE'S COMPANIES, INC.	GENL-SPLYS-000/AG/HS Blanket Misc. supplies for AG High School Program for SY 23/24.	3,500.00
465	07/26/2023	AASA	REGISTRATION-541/Fed Prog/ESC Registration for Chuck McCauley - \$755.00 and LaDonna Chancellor - \$975.00 to attend AASA National Conference in San Diego, CA, February 15-17, 2024.	1,755.00
466	07/26/2023	ARVEST BANK CORPORATE VISA	TRAVEL-541/Fed Prog/ESC Blanket - hotel expenses & registration for Chuck McCauley and LaDonna Chancellor while attending AASA National Conference in San Diego, CA, February 15-17, 2024. (3 nights, Feburary 14, 15, 16, 2024)	4,500.00
467	07/26/2023	AMAZON CAPTIAL SERVICES INC	GENL-SPLYS-015/JANE PHILLIPS 16 piece chair Pockets for classroom chairs	121.98
468	07/26/2023	SOLUTION TREE, LLC	PROF-DEVELOP-541/Fed Prog/ESC Blanket - PLC at Work customized workshops for August 25, September 29, 2023; January 15, February 19, 2024. (July 18 and July 25 paid on PO 112024-119- did not request blanket PO - see RQ attachment 2876)	78,000.00

Bartlesville Public Schools

Encumbrance Register

Year 2023-2024 Fund 11

11-General Fund (For Operation)

PO No	Date	Vendor	Description	Amount
469	07/26/2023	SITLER'S SUPPLIES INC	GENL-SPLYS-015/BHS BLANKET PO FOR MISC. FAC SUPPLIES TO INCLUDE CORDS, LIGHT BULBS, BATTERIES, TAPE, ETC.	576.00
470	07/26/2023	SCHOOL MATE	GENL-SPLYS-015/RANCH HEIGHTS STUDENT KINDERGARTEN AND ELEMENTARY PLANNERS	1,244.10
471	07/26/2023	WAL-MART COMMUNITY	GENL-COPY-COCURR-SUPPLYS-015/RH BLANKET PO FOR MISC. OFFICE/CLASSROOM GENERAL, COPY, CO-CURRICULAR SUPPLIES INCLUDING FURINTURE AND CONSUMABLE TECHNOLOGY	1,000.00
472	07/26/2023	STAPLES CONTRACT & COMMERCIAL INC	GENL OFFICE-COPY-SUPPLIES-FURN-015/RH BLANKET PO FOR MISC OFFICE, GENERAL, COPY SUPPLIES AND FURN. ETC.	500.00
473	07/26/2023	HIGHWAY MAN SIGNS LLC	FURN/FIX/SIGNS-015/RH BLANKET PO FOR MISC SIGNS, FIXTURES, ETC.	300.00
474	07/26/2023	AMAZON CAPTIAL SERVICES INC	GENL-SUPLYS-OFFICE-015/BHS PO FOR GENERAL SUPPLIES TO INCLUDE A DRY ERASE WALL CALENDAR FOR MICHAEL HARP/SUSAN VINCENT	66.77
475	07/26/2023	JONI D POLLIN	PROF-DEVELOP-731/Fed Prog/ESC Blanket - Travel expenses for Joni Pollin for SY 23/24.	1,000.00
476	07/26/2023	FLINN SCIENTIFIC INC	COCURR-SPLYS-366/Science/HS See attached quote #285208 for high school AP science supplies - AP Physics	1,271.05
477	07/26/2023	ARVEST BANK CORPORATE VISA	REGISTRATION-000/SUPT/ESC BLANKET PO FOR REGISTRATION TO BARTLESVILLE REGIONAL CHAMBER OF COMMERCE EVENTS FOR 2023-24 SY	500.00
478	07/26/2023	STAPLES CONTRACT & COMMERCIAL INC	GENL-COPY-SPLYS-015/BHS PO TO PURCHASE 65XL INK/TONER & AT-A-GLANCE GRADEBOOK	86.37
479	07/27/2023	AMAZON CAPTIAL SERVICES INC	BOOKS-LIBRARY-015/WAYSIDE LIBRARY BOOKS FOR WAYSIDE - MISC TITLES PER SHOPPING CART TOTALING \$346.53	346.53
480	07/27/2023	AMAZON CAPTIAL SERVICES INC	COPY-GENL-SPLYS-015/WAYSIDE LIBRARY SUPPLES AND PAPER	297.88
481	07/27/2023	USI INC.	GENL-SPLYS-015/RANCH HEIGHTS (8) ROLLS OF LAMINATING FILM, ITEM #1701 PER QUOTE DATED 07/27/2023	489.87
482	07/27/2023	SCHOOL DATEBOOKS, INC.	GENL-SPLYS-015/RANCH HEIGHTS (112) 2ND GRADE PLANNERS PER QUOTE FROM 07/27/2023	301.39
483	07/27/2023	PS SAFETY CONNECTION LLC	GENL-SPYLS-015/RANCH HEIGHTS CUSTOM NAME TAGS, BACK PACK, TAGS FOR BUS RIDERS AND DAY CARE STUDENTS TO HELP WITH IDENTIFICATION OF STUDENTS TO EASE THE PROCESS OF IDENTIFYING BUS RIDERS AND THE BUS THEY ARE RIDING	1,092.50
484	07/27/2023	THE MUSIC STORE INC	AUDIO-VISUAL-026/IM/BHS BLANKET PO FOR MISC SOUND EQUIPMENT, ETC.	1,500.00
485	07/27/2023	POSITIVE PROMOTIONS	GENL-SPLYS-015/RANCH HEIGHTS (55) MONTHLY PLANNERS FOR STAFF, ITEM # FGT-8 PER QUOTE# 00297552	178.20
486	07/27/2023	VERNIER SOFTWARE & TECHNOLOGY LLC	GENL-SPLYS-366/Fed Prog/HS See attached quote # 1093388-000 for Go Direct Voltage	254.77
487	07/27/2023	PASCO SCIENTIFIC	GENL-SPLYS-366/Fed Prog/HS	2,348.00

Bartlesville Public Schools

Encumbrance Register

Year 2023-2024 Fund 11

11-General Fund (For Operation)

PO No	Date	Vendor	Description	Amount
			See attached quote 155135 for AP science materials to include Basic Calorimetry set, wave driver, metal strips, etc.	
488	07/27/2023	PALEN MUSIC CENTER INC	COCURR-SPLYS-026/IM/BHS BLANKET PO FOR MISC MUSIC SUPPLIES, EQUIPMENT, REPAIRS & SERVICES, ETC.	4,000.00
489	07/28/2023	CDW LLC	TECH-RLDT-SPLYS-015/BHS PO FOR HP LASERJET PRO 4001DN BLACK & WHITE PRINTER FOR FINE ARTS DEPARTMENT	269.93
490	07/28/2023	SCHOOL SPECIALTY, LLC	GENL-SPLYS-015/RANCH HEIGHTS (15) SAX WATER COLOR PAPER, (2) COBALT BLUE TEMPERA CAKES, (4) CRAYOLA OIL PASTEL STICK, (2) BRILLIANT GREEN CAKES FOR TEACHING ELEMENTARY ART	539.63

Report Total: \$196,606.66

Bartlesville Public Schools
Encumbrance Register

Year 2023-2024 Fund 21

21-Building Fund

PO No	Date	Vendor	Description	Amount
14	07/24/2023	ENVIRONMENTAL HAZARD CONTROL LAB,	MAINT/018/DIST Blanket PO for Three-Year AHERA Re-inspection services for district per Caleb Rovenstine	3,750.00
15	07/28/2023	MANHATTAN CONSTRUCTION COMPANY	CONST/258/VOAG Blanket po for GMP 2 Greenhouse addition to the Ag center project	827,482.00

Report Total: \$831,232.00

Bartlesville Public Schools Encumbrance Register

Year 2023-2024 Fund 22

22-Child Nutrition Programs Fund

PO No	Date	Vendor	Description	Amount
26	07/24/2023	GLOBAL PAYMENTS, INC	TECH-RLDT-SPLYS-385/CND SINGLE PAY FOR MOSAIC FRONT OF HOUSE SERVICE	2,849.94

Report Total: \$2,849.94

**Bartlesville Public Schools
Encumbrance Register**

Year 2023-2024 Fund 31

31-2019 BOND - 2022 PROJECTS

PO No	Date	Vendor	Description	Amount
4	07/19/2023	TRANSPAR GROUP, INC.	TECH-RLDT-SPLYS-011/TRANSPORTATION Single Pay Po for Yearly fees on Incident Management System	4,000.00
5	07/19/2023	DELL MARKETING LP	TECH-RLDT-SPLYS-011/TRANSPORTATION SINGLE PAY PO FOR DELL COMPUTER	2,291.68
6	07/19/2023	STAPLES CONTRACT & COMMERCIAL INC	COCURR-SPLYS-056/SCIENCE/BHS BLANKET FOR SCIENCE DEPARTMENT SUPPLIES.	500.00

Report Total: \$6,791.68

Bartlesville Public Schools

Encumbrance Register

Year 2023-2024 Fund 32

32-2021 BOND - 2023 PROJECTS

PO No	Date	Vendor	Description	Amount
150	07/19/2023	THOMPSON SCHOOL BOOK DEPOSITORY	STATE-ADOPTED-TEXTBOOKS-028/CURR/ESC ELEMENTARY ADOPTION MATH TEXTBOOKS TEACHER EDITIONS FOR NEW CLASSROOMS SEE ATTACHED ORDER FORM	422.48
151	07/19/2023	BENNETT STEEL, INC	MAINT/018/HS Blanket PO for Joist/Beam Materials, galvanized structure material and reinforcement	78,700.00
152	07/19/2023	ARCHWAY SCM	STATE-ADOPTED-TEXTBOOKS-028/CURR/ESC ELEMENTARY ADOPTION SOCIAL STUDIES TEXTBOOKS TEACHER EDITIONS. SEE ATTACHED ORDER FORMS	796.76
153	07/19/2023	SCHOOL SPECIALTY, LLC	CLASSROOM-SUPPLIES/028/CURR/ESC CLASSROOM SUPPLIES, EQUIPMENT AND FURNITURE. SEE ATTACHED QUOTE CART	1,916.73
154	07/19/2023	CHICKASAW TELECOM, INC.	TECH-RLTD-SPLYS-019/TECH/ESC FIREPOWER SMARTNET	6,754.13
155	07/20/2023	ARROW MACHINERY CO.	MAINT/018/MADISON Blanket po for 36/5 lb washer and dryer with installation for locker room at Madison (this PO is in addition to 322024-116	8,654.00
156	07/20/2023	ZOLL MEDICAL CORPORATION	HEALTH-FIRST AID-SPLYS-013/SS/ESC See attached quote for Standard AEDs and cabinets.	3,198.00
157	07/20/2023	AMERICAN NAT'L RED CROSS & ITS	HEALTH-FIRST-AID-SPLYS-013/SS/ESC See attached for Bleeding Control Kits	190.44
158	07/24/2023	OKLAHOMA SOCIETY FOR TECHNOLOGY EDU	TECH-RLTD-SPLYS-019/TECH/ESC OKLAHOMA SOCIETY FOR TECHNOLOGY IN EDUCATION BUNDLE (UNLIMITED) 1 YEAR	750.00
159	07/25/2023	VARSITY BRANDS HOLDING CO., INC.	MACHINE-001/ATHLETICS/HS SPORTS COOL POWERED TEAM DRINKER	3,179.00
160	07/27/2023	REDBUD COMMERCIAL FLOORING	MAINT/018/DIST Blanket po for carpeting materials, supplies and labor to replace PO 312023-179	32,541.00
161	07/27/2023	GLENN SECURITY SYSTEMS, INC.	SAFETY-013/SS/ESC See attached quote for additional sensors.	1,910.00
162	07/28/2023	COURTESY CARE CLEANING, INC.	MAINT/018/WAYSIDE Blanket PO - Cleaning labor and materials for work performed at Wayside elementary	2,500.00

Report Total: \$141,512.54

A. Reason for the waiver/deregulation request (be specific).

Bartlesville Public Schools is requesting a deregulation for an Abbreviated Day Alternative Education for the students in our ATLAS (Academic, Therapeutic, Alternative School). The BPS program will be held at Ranch Heights Elementary School. We are requesting the deregulation for an abbreviated day because the students in the program have not been successful in a full day regular classroom placement. They are often sent out of the class, sent home, suspended or absent. In order to provide a successful school experience we are requesting their day be abbreviated to a minimum of 3 hours and 30 minutes Monday - Thursday, with the option of extending that time when appropriate. The program will serve up to 24 students total. Some students will extend their day either in the regular classroom, in the ATLAS classroom, or via Google Classroom, depending on their need. The students will be selected based on their prior school experiences and the impact of trauma in their lives. The goal of the program is to provide the ATLAS students with the opportunity to receive instruction and therapy in an environment appropriate for their needs.

B. List alternate strategies/plans which the district/site proposes, and how this plan will best serve the students of your district, i.e., a description of the educational benefits to the students and learning achievement.

The ATLAS program will be staffed with 4 adults. 1 ATLAS teacher, 1 ATLAS Teacher Assistant (both paid for with district funds) and 1 Behavior Health Coach and 1 Therapist (both paid for by Grand Lake Mental Health). The goal is to set these 24 students up for success from the minute they step off the bus - until they leave for the day. The students will have family style meals in the classroom, and the focus will be on creating a community so these students can heal and learn to share, stand in line, listen, manage their emotions and develop a sense of empathy. These students will have whole group and small group therapy and academic learning throughout the day. The ATLAS team will work together to plan daily activities that will allow these students to be successful.

C. Educational impact to the district: Results of the Statutory Waiver/Deregulation, i.e., effect on student performance levels, impact of plan on other sites in the district.

The educational impact to the district is that the students in the ATLAS Program will improve in four main areas; academic (reading and math), attendance, increased time spent in the regular classroom and social and emotional learning. The students who participate in the ATLAS Program are not able to be successful in the regular classroom setting. They are often disruptive, defiant and cause classroom distraction. By providing an appropriate environment for these students their learning will improve and the classroom environments will also improve.

D. Timeline: Please submit class schedule, calendars, assessment forms and other attachments as necessary, or described in instructions.

A waiver/deregulation can be granted for up to 3 years. (Please see instructions for additional requirements)

We are requesting a three year waiver to deregulate the length of the school day for the ATLAS students.

The ATLAS Students will follow the same calendar as other BPS students with the following flexibility. The instructional format will be flexible according to the needs of each child. Each student will receive a minimum of 6 hours per day of instruction provided in a combination of; the ATLAS classroom, the regular classroom, and/or Virtual/Distance learning via Google Classroom. The minimum amount of time spent in the ATLAS classroom will be three hours and thirty minutes.

The ATLAS classroom curriculum includes SEL skills, academic skills and community building activities. On Friday, The 3-5th Graders will have Virtual Learning through Google Classroom in the AM and go to the Boys and Girls Club in the afternoon. Our partnership with The Boys and Girls Club and Grand Lake Mental Health provides our ATLAS students with the opportunity to participate in small group activities that encourage character education and team building.

E. Any financial impact to the District (positive or negative) for the proposed waiver/deregulation.

BPS will incur the cost of transportation for the ATLAS students, the cost for an additional teacher assistant and the funds needed to provide a SEL curriculum for the students. We will also need funds to provide additional training for ATLAS team members. The teacher will have an additional 15 days added to her contract and the teacher assistant will have an additional 30 minutes a day added to her work day. These contract changes will be an additional cost to the district.

F. Describe method of assessment or evaluation of effectiveness of the plan.

Improvement in four key areas will be tracked and analyzed.

Student Attendance Goal to increase student attendance.

Student Achievement Goal to increase student achievement in Reading, Math, Science and Social Studies.

Student Regular Classroom Participation Goal to increase the amount of time students are able to successfully participate in the regular classroom.

Student Social and Emotional Skills will increase.

The parents of the ATLAS students will be invited to attend a one hour session at least one time per month.



Bartlesville Public Schools

P.O. Box 1357 • 100 S. Jennings • Bartlesville, OK 74005
(918) 336-8600 • Fax: (918) 336-6543 • www.bps-ok.org

July 19, 2023

Oklahoma State Department of Education
Accreditation Standards Division
2500 North Lincoln Blvd., Suite 210
Oklahoma City, Oklahoma 73105-4599

RE: Abbreviated Day Alternative Education

Bartlesville Public Schools, Ranch Heights Elementary is requesting approval for deregulation of OAC 210:35-29-2 "Abbreviated Day Alternative Education". The statute states the school day for an approved alternative education program by the State Board of Education will consist of not less than four (4) hours and 12 minutes per day, five days a week.

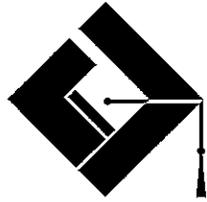
Additional information regarding this request is provided in the attached deregulation application.



Signature, Superintendent: Mr. Chuck McCauley

7-19-23

Date



STATUTORY WAIVER/DEREGULATION APPLICATION INSTRUCTIONS

(Oklahoma Deregulation Act, 70 O.S. § 3-124, et seq.)

Accreditation Standards Division

2500 North Lincoln Boulevard, Suite 210 • Oklahoma City, Oklahoma 73105-4599

Statutory Waivers/Deregulations for the next year will be accepted from April 1 through October 1, with the following exceptions:

- Resignation of staff causing changes in library media service requirements after October 1.

Other waivers/deregulations such as teachers attending school to obtain library media specialist certificates, alternative school abbreviated days, and waivers of alternative school coop agreements, should all be decided and applied for by October 1st of the current school year.

(For submission of a Statutory Waiver/Deregulation after October 1, call Accreditation, (405) 521-3335.)

NOTE: Beginning July 1, 2018, waivers and deregulations can be requested for three years. (Library Media Specialist Certificate Exemption must provide proof of enrollment for the applicant every year. Library Media Services must provide a schedule of operation every year.)

If you need technical assistance, please discuss the application with the Accreditation Division, (405) 521-3335.

Preparing the Statutory Waiver/Deregulation

- 1 **Submit a cover letter on school letterhead**, with the superintendent's signature, with a brief explanation of the request for a statutory waiver/deregulation.
- 2 Complete entire cover page.
 - Original signatures of the Superintendent, Principals, Board President and notary with a stamp/seal are required.
 - Cite the statute/OAC number in Title 70 or the Oklahoma Administrative Code to be waived (See below).
 - **The questionnaire following the cover sheet must be answered in order to process the application.**
 - **For Library Media Specialist** (teacher obtaining their LMS degree & certification), the teacher affected must include a letter of their intent to obtain the degree/certificate and proof of their enrollment in classes at a qualified university/college for the area of study.
 - **For adjunct teacher waivers:** Application must include board minutes approving the teacher as an adjunct (For those teaching more than three hours per day, 270 hours per semester).
 - **For abbreviated day deregulation:** Application must include a schedule of hours of instruction and numbers of days taught per week.
 - **For library media services deregulation:** Application must include a schedule of operation for the library, hours the library is open and a list of who is scheduled to cover those hours.

③ A Statutory Waiver/Deregulation can be requested for the following statutes and Oklahoma Administrative Codes:

STATUTORY WAIVERS

- 70 O.S. § 1-112 - **Saturday School**
- 70 O.S. § 6-122.3 - **Adjunct Teachers** - teaching for more than three hours a day or 270 clock hours per semester.
- 70 O.S. § 3-126 - **Library Media Specialist/waive certification only** - teacher attending college/university to obtain Library Media Specialist certification.
- 70 O.S. § 1210.568 - **COOP Agreement** - When a public school wants to serve fewer than 10 students in the alt ed program instead of COOPing with other districts.

NOTE: Statute 70 O.S. § 1-111 - Two Instructional Days in a 24 Hour Period (Parent Teacher Conference) and 70 O.S. § 1-109 - Extended/Flexible Day no longer requires a statutory waiver.

DEREGULATIONS

- OAC 210:35-5-71 - **Library Media Services Elementary School** - School is changing the standard of library services for their size school.
- OAC 210:35-7-61 - **Library Media Services Middle School** - School is changing the standard of library services for their size school.
- OAC 210:35-9-71 - **Library Media Services Secondary School** - School is changing the standard of library services for their size school.
- OAC 210:35-29-2 - **Abbreviated Day Alternative Education** - Use both citations for an alternative school to operate with abbreviated hours, less than four hours and 12 minutes of instruction per day, five days a week, or 756 hours per year.
- OAC 210:35-3-46 - **Superintendent, Elementary & Secondary Principal certificate** - serve as High School and Elementary School Principal with a school enrollment more than 500 (requires a dereg.)

NOTE: OAC 210:35-5-42 & 210:35-9-43 - Planning Period Deregulations, no longer requires a deregulation.

In addition, the ***School District Empowerment Program***, 70 O.S. § 3-129.11, allows a local school district to request to the State Board of Education an exemption from all statutory requirements and State Board of Education rules from which charter schools are currently exempt.