



**GENERAL CONTRACTORS
CONSTRUCTION MANAGERS**

2185 Hampton Ave., St. Louis, MO 63139
222 1st Ave., Suite A, Edwardsville, IL 62025
145 S. Mount Auburn Rd., Suite A, Cape Girardeau, MO 63703
smwilson.com

March 15, 2023

Mr. John Downs
Superintendent of Schools
Hallsville R-IV School District
421 E Highway 124
Hallsville, MO 65255

**RE: Hallsville R-IV School District
Construction Management at Risk (CMaR) GMP Amendment 02**

Mr. Downs,

S. M. Wilson & Co. is pleased to present the Guaranteed Maximum Price (GMP) Contract Amendment 02 for construction of Bid Package #2 - New Middle School Addition and Track & Field Improvements.

The scope of Bid Package #2 includes New Middle School Addition and Track & Field Improvements at Hallsville R-IV School District. All work is in accordance with the design drawings and specifications prepared by Klingner & Associates.

Thank you for the opportunity to serve the Hallsville R-IV School District, and its community. We look forward to a successful project with you, your staff and the District.

Sincerely

A handwritten signature in blue ink that reads "John Dohle".

John Dohle
Project Manager

Attachment: GMP Contract Amendment 02

BEYOND THE BUILD



TABLE OF CONTENTS

Hallsville R-IV School District Bid Package #02: New Middle School Addition and Track & Field Improvements

March 15, 2023

Exhibit A	AIA - A133 Guaranteed Maximum Price Amendment 02
Exhibit B	Guaranteed Maximum Price (GMP) Amendment 02 - Cost Summary
Exhibit C	Clarifications
Exhibit D	Allowances
Exhibit E	Enumeration of Contract Documents
Exhibit F	Schedule
Exhibit G	Alternates
Exhibit H	Bid Evaluation and Scope Review Summary



EXHIBIT A

AIA A133 GUARANTEED MAXIMUM PRICE - EXHIBIT A

GMP AMENDMENT 02 - BID PACKAGE #2

Hallsville R-IV School District

Bid Package #02: New Middle School Addition and Track & Field Improvements

March 15, 2023

SEE ATTACHED

BEYOND THE BUILD



AIA Document A133[®] – 2019 Exhibit A

Guaranteed Maximum Price Amendment

This Amendment dated the 15th day of March in the year 2023, is incorporated into the accompanying AIA Document A133[™]-2019, Standard Form of Agreement Between Owner and Construction Manager as Constructor where the basis of payment is the Cost of the Work Plus a Fee with a Guaranteed Maximum Price dated the 25th day of May in the year 2022 (the "Agreement")

(In words, indicate day, month, and year.)

for the following **PROJECT:**

(Name and address or location)

Hallsville R-IV School District
New Middle School Addition and Track & Field Improvements

THE OWNER:

(Name, legal status, and address)

Hallsville R-IV School District, a Missouri public school district
421 Highway 124
Hallsville, MO 65255

THE CONSTRUCTION MANAGER:

(Name, legal status, and address)

S. M. Wilson & Co.
2185 Hampton Avenue
St. Louis, MO 63139

TABLE OF ARTICLES

- A.1 GUARANTEED MAXIMUM PRICE**
- A.2 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION**
- A.3 INFORMATION UPON WHICH AMENDMENT IS BASED**
- A.4 CONSTRUCTION MANAGER’S CONSULTANTS, CONTRACTORS, DESIGN PROFESSIONALS, AND SUPPLIERS**

ARTICLE A.1 GUARANTEED MAXIMUM PRICE

§ A.1.1 Guaranteed Maximum Price

Pursuant to Section 3.2.6 of the Agreement, the Owner and Construction Manager hereby amend the Agreement to establish a Guaranteed Maximum Price. As agreed by the Owner and Construction Manager, the Guaranteed Maximum Price is an amount that the Contract Sum shall not exceed. The Contract Sum consists of the Construction Manager’s Fee plus the Cost of the Work, as that term is defined in Article 6 of the Agreement.

§ A.1.1.1 The Contract Sum is guaranteed by the Construction Manager not to exceed Ten Million Thirty-Seven Thousand Nine Hundred Forty Dollars and 00/100 (\$10,037,940.00), subject to additions and deductions by Change Order as provided in the Contract Documents.

ADDITIONS AND DELETIONS:

The author of this document has added information needed for its completion. The author may also have revised the text of the original AIA standard form. An *Additions and Deletions Report* that notes added information as well as revisions to the standard form text is available from the author and should be reviewed. A vertical line in the left margin of this document indicates where the author has added necessary information and where the author has added to or deleted from the original AIA text.

This document has important legal consequences. Consultation with an attorney is encouraged with respect to its completion or modification.

AIA Document A201[™]-2017, General Conditions of the Contract for Construction, is adopted in this document by reference. Do not use with other general conditions unless this document is modified.

Init.

§ A.1.1.2 Itemized Statement of the Guaranteed Maximum Price. Provided below is an itemized statement of the Guaranteed Maximum Price organized by trade categories, including allowances; the Construction Manager's contingency; alternates; the Construction Manager's Fee; and other items that comprise the Guaranteed Maximum Price as defined in Section 3.2.1 of the Agreement.

(Provide itemized statement below or reference an attachment.)

Reference S. M. Wilson & Co. GMP Amendment 02 – Exhibit B

§ A.1.1.3 The Construction Manager's Fee is set forth in Section 6.1.2 of the Agreement.

§ A.1.1.4 The method of adjustment of the Construction Manager's Fee for changes in the Work is set forth in Section 6.1.3 of the Agreement.

§ A.1.1.5 Alternates

§ A.1.1.5.1 Alternates, if any, included in the Guaranteed Maximum Price:

(Row deleted)

Track & Field Alternate 1 - Synthetic turf in Lieu of Natural Turf \$1,145,479.00

§ A.1.1.5.2 Subject to the conditions noted below, the following alternates may be accepted by the Owner following execution of this Exhibit A. Upon acceptance, the Owner shall issue a Modification to the Agreement.

(Insert below each alternate and the conditions that must be met for the Owner to accept the alternate.)

(Row deleted)

Reference S. M. Wilson & Co. GMP Amendment 02 – Exhibit G

§ A.1.1.6 Unit prices, if any:

(Identify the item and state the unit price and quantity limitations, if any, to which the unit price will be applicable.)

(Row deleted)

N/A

ARTICLE A.2 DATE OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

§ A.2.1 The date of commencement of the Work shall be:

(Check one of the following boxes.)

The date of execution of this Amendment.

Established as follows:

(Insert a date or a means to determine the date of commencement of the Work.)

If a date of commencement of the Work is not selected, then the date of commencement shall be the date of execution of this Amendment.

§ A.2.2 Unless otherwise provided, the Contract Time is the period of time, including authorized adjustments, allotted in the Contract Documents for Substantial Completion of the Work. The Contract Time shall be measured from the date of commencement of the Work.

§ A.2.3 Substantial Completion

§ A.2.3.1 Subject to adjustments of the Contract Time as provided in the Contract Documents, the Construction Manager shall achieve Substantial Completion of the entire Work:

(Check one of the following boxes and complete the necessary information.)

Not later than () calendar days from the date of commencement of the Work.

Init.

[X] Middle School Building Addition: July 16, 2024
Track and Field: October 6, 2023

§ A.2.3.2 Subject to adjustments of the Contract Time as provided in the Contract Documents, if portions of the Work are to be completed prior to Substantial Completion of the entire Work, the Construction Manager shall achieve Substantial Completion of such portions by the following dates:
(Row deleted)

N/A

§ A.2.3.3 If the Construction Manager fails to achieve Substantial Completion as provided in this Section A.2.3, liquidated damages, if any, shall be assessed as set forth in Section 6.1.6 of the Agreement.

ARTICLE A.3 INFORMATION UPON WHICH AMENDMENT IS BASED

§ A.3.1 The Guaranteed Maximum Price and Contract Time set forth in this Amendment are based on the Contract Documents and the following:

§ A.3.1.1 The following Supplementary and other Conditions of the Contract:
(Row deleted)

N/A

§ A.3.1.2 The following Specifications:
(Either list the Specifications here, or refer to an exhibit attached to this Amendment.)
(Row deleted)

Reference S. M. Wilson & Co. GMP Amendment 02 – Exhibit E

§ A.3.1.3 The following Drawings:
(Either list the Drawings here, or refer to an exhibit attached to this Amendment.)
(Row deleted)

Reference S. M. Wilson & Co. GMP Amendment 02 – Exhibit E

§ A.3.1.4 The Sustainability Plan, if any:
(If the Owner identified a Sustainable Objective in the Owner's Criteria, identify the document or documents that comprise the Sustainability Plan by title, date and number of pages, and include other identifying information. The Sustainability Plan identifies and describes the Sustainable Objective; the targeted Sustainable Measures; implementation strategies selected to achieve the Sustainable Measures; the Owner's and Construction Manager's roles and responsibilities associated with achieving the Sustainable Measures; the specific details about design reviews, testing or metrics to verify achievement of each Sustainable Measure; and the Sustainability Documentation required for the Project, as those terms are defined in Exhibit C to the Agreement.)
(Row deleted)

N/A

Other identifying information:

§ A.3.1.5 Allowances, if any, included in the Guaranteed Maximum Price:
(Identify each allowance.)
(Row deleted)

Reference S. M. Wilson & Co. GMP Amendment 02 – Exhibit D

§ A.3.1.6 Assumptions and clarifications, if any, upon which the Guaranteed Maximum Price is based:
(Identify each assumption and clarification.)

Init.

Reference S. M. Wilson & Co. GMP Amendment 02 – Exhibit C

§ A.3.1.7 The Guaranteed Maximum Price is based upon the following other documents and information:
(List any other documents or information here, or refer to an exhibit attached to this Amendment.)

- Exhibit B – GMP Amendment 02 – Cost Summary
- Exhibit C – Clarifications
- Exhibit D – Allowances
- Exhibit E – Enumeration of Contract Documents
- Exhibit F – Schedule
- Exhibit G – Alternates
- Exhibit H – Bid Evaluation and Scope Review Summary

ARTICLE A.4 CONSTRUCTION MANAGER'S CONSULTANTS, CONTRACTORS, DESIGN PROFESSIONALS, AND SUPPLIERS

§ A.4.1 The Construction Manager shall retain the consultants, contractors, design professionals, and suppliers, identified below:
(List name, discipline, address, and other information.)

To be determined

This Amendment to the Agreement entered into as of the day and year first written above.

HALLSVILLE R-IV SCHOOL DISTRICT

S. M. WILSON & CO.

OWNER (Signature)

Jon Bequette, President of the Board
(Printed name and title)



CONSTRUCTION MANAGER (Signature)

Mark Cochran, Chief Operating Officer
(Printed name and title)

Init.



EXHIBIT B
COST SUMMARY

Hallsville R-IV School District
Bid Package #02: New Middle School Addition and Track & Field Improvements

March 15, 2023

SEE ATTACHED



EXHIBIT B - GMP SUMMARY

PROJECT **Hallsville School District - Bid Package #2**
421 E Highway 124 Hallsville, MO 65255

ACCEPTED
ALTERNATE #1
TRACK & FIELD
SYNTHETIC TURF
ILO GRASS

		BID DAY	AWARDED	
		ESTIMATE	SUBCONTRACTOR	ILO GRASS
00A	GENERAL REQUIRMENTS	\$ 199,903	SM WILSON	
01A	TESTING & INSPECTIONS	\$ -	By Owner	
01B	SURVEY	\$ 35,000	SMW Budget	
01C	FINAL CLEANUP	\$ 10,900	Turnkey	
02A	DEMOLITION	\$ -	06A	
03A	CONCRETE - STRUCTURAL	\$ 1,278,104	Reinhardt Construction LLC	
04A	MASONRY	\$ 644,804	AAA Masonry	
05A	STRUCTURAL STEEL	\$ 231,782	Delong's Inc	
06A	ROUGH CARPENTRY	\$ -	03A	
07H	FLAT ROOFING & SHEET METAL	\$ 355,392	Weathercraft Inc	
07Q	JOINT SEALANTS	\$ 5,800	SMW	
08H	GLASS & GLAZING	\$ 141,250	Central MO Glass	
09A	DRYWALL WORK	\$ 147,843	Quality Drywall Construction	
09H	RESILIENT FLOORING	\$ 159,742	Flooring Systems	
09L	PAINTING & WALLCOVERINGS	\$ 39,440	CCIMW	
13F	PRE-ENGINEERED STRUCTURES	\$ -	Prost	
21A	FIRE PROTECTION	\$ 110,550	Summit Mechanical	
22A	PLUMBING	\$ 178,200	Questec	
23A	HVAC	\$ 802,583	Teel Mechanical	
23B	COMMISSIONING	\$ 49,400	Heideman & Associates	
26A	ELECTRICAL	\$ 794,505	Meyer Electric	
31A	EARTHWORK	\$ 686,345	Jeff Schneiders	\$ 125,523
32A	ASPHALT PAVING	\$ 92,105	Frech Paving	
32G	ATHLETIC SURFACES	\$ 1,036,450	Byrne & Jones	\$ 895,000
32H	FENCES & GATES	\$ 118,080	FencePro	
32L	LANDSCAPING	\$ 30,367	Designer Landscape	
33A	SITE UTILITIES	\$ -	31A	
	OWNER CONTINGENCY	\$ 200,000		
SUBTOTAL		\$ 7,348,545		
	GENERAL CONDITIONS	14 MO \$ 558,040		
	SUBCONTRACTOR DEFAULT PROGRAM	1.25% \$ 91,857		\$ 12,757
	MATERIAL ESCALATION	1.75% \$ 139,973		\$ 18,082
	DESIGN PHASE CONTINGENCY	0.00% \$ -		
	CONSTRUCTION CONTINGENCY	3.00% \$ 239,953		\$ 30,998
	PERMIT - BUILDING	0.30% \$ 23,995		\$ 3,100
	PERMIT - FIRE	0.00% \$ -		
	PRE-CONSTRUCTION SERVICES	0.30% \$ 25,000		
	FEE	3.45% \$ 289,882		\$ 37,449
	INSURANCES	1.00% \$ 87,172		\$ 11,229
	BUILDERS RISK INSURANCE	0.00% \$ -		
	OTHER INSURANCE	0.00% \$ -		
	P & P BOND	1.00% \$ 88,044		\$ 11,341
TOTAL		\$ 8,892,461		\$ 1,145,479
TOTAL WITH ACCEPTED ALTERNATES		\$ 10,037,940		

EXHIBIT C
CLARIFICATIONS

Hallsville School District
Bid Package #02: New Middle School Addition and Track & Field Improvements

March 15, 2023

General Clarifications

1. The GMP Amendment is based on Klingner's plans and specifications dated 1/16/23 including Addenda 1 & 2.
2. We have excluded sales tax. The project is tax exempt.
3. Our proposal is based on work being performed during normal working hours, Monday through Friday. Weekends and Holidays are excluded.
4. Our project schedule includes the assumption that the utilities at the new Middle School Addition (electrical and fiber optic lines) will be relocated by May 8, 2023 in order to start construction on site. [S. M. Wilson is to assist in these efforts.](#)
5. We assume the encroachment on the Water District property will be finalized by April 10, 2023 when we plan to start construction for the new track and field improvement. [S. M. Wilson is to assist in these efforts.](#)
6. We have NOT included Builder's Risk Insurance. Coverage to be provided for the interest of owner, contractor and all subcontractors of all tiers, and to provide for waiver of subrogation between all insured parties. Any and all deductible amounts for claims submitted under this policy provided by the Owner will also be the financial responsibility of Owner with the exception of S.M. Wilson paying the first \$5,000 of such deductible per claim.
7. We have included (22) twenty two weather days in the GMP schedule based on NOAA weather history for the Hallsville area. We have accounted for weather days (two per month) along the critical path in the schedule which includes the following months: May 2023, June 2023, July 2023, August 2023, September 2023, October 2023, November 2023, December 2023, January 2024, February 2024 and March 2024.
8. We have included an allowance of \$43,864.00 for hot and cold weather costs in the GMP for the cast-in-place concrete and masonry scopes of work. There are no other costs that need to be included for winter costs and/or hot weather conditions.

9. Construction Contingency is included.
10. Design Contingency is not included.
11. Owner's Contingency is included. **Owner contingency is exclusively used and approved by the Owner. It can be used for design errors, code interpretations, unanticipated conditions within an existing building, hazardous materials and Owner driven changes.**
12. Performance and payment bonds are included.
13. We have included Subcontractor Default Insurance.
14. We have included permit costs.
15. We have not included testing services, to be provided by owner, including soil testing, soil compaction testing, concrete foundation testing, concrete flatwork testing, and steel connection testing.
16. Relocation of electrical service by Ameren is not included.
17. We have not included usage fees for utilities.
18. **Material Escalation Contingency is included. S. M. Wilson is taking the risk on this Material Escalation. If there is an overage we would request to use Construction Contingency. If there is surplus we would return to the District via shared savings.**

Division 4 - Masonry

1. Modular sizes for both brick colors are included. Hebron Ocean blend color, clarified in addendum #02, has a minimum order that this project quantity does not meet.

Division 9 - Finishes

1. We have included an allowance of \$53,424.00 for a concrete floor moisture mitigation system.
2. Painting of exposed piping in the mechanical room isn't included. Only the ceiling is included in the painting scope.

Division 13 - PEMB (Alternate)

1. Mezzanine is not included in Alternate #04.

Division 21 - Fire Protection

1. We have not included a new fire pump for the new Middle School Addition. [Per conversations during the constructability review with Klinger & Associates, a fire pump isn't required for this phase. SM Wilson will inquire with Klinger about the need for a fire pump for future phases.](#)

Division 26 - Electrical

1. Fire pump is not included in Div 21, therefore no wiring direct from the utility to the fire suppression room is included.
2. Removal and installation of the (4) field light poles with foundations is included. Foundation details to be provided by others.
3. SMW has packaged low voltage work regarding the public address, camera, and fire alarm systems in with the electrical scope. The wall rough-in for the low voltage scope provided by the e-rate consultant (CRW) is also included. The wiring, equipment, and terminations for the low voltage scope by the e-rate vendor has been excluded.

Division 31 & 33 - Earthwork & Site Utilities

1. Existing PVC risers labeled as keynote 09 on CD101 will be camera scoped to determine if abandoned or active. Rerouting, as required, is not included.
2. Aggregate access drive from the North Parking lot has been figured as permanent. There is no cost figured for removal. Any mud on top of aggregate will be skimmed off and dressed up with 1" of rock.

Division 32 - Athletic Surfaces

1. Grass seed for the field has been figured in the base bid. The schedule shows the seed to establish from fall of 2023 to Summer of 2024.
2. Alternate #1 - Athletic Field subgrade prep includes 24" of over excavation and build back with 24" of low volume change material.
3. Alternate #1 - Notice to proceed on synthetic turf must be issued by 3/3 in order for synthetic turf shop drawings to start. Approved shop drawings must be returned to the



GENERAL CONTRACTORS
CONSTRUCTION MANAGERS

S. M. Wilson & Co.
2185 Hampton Ave.
St. Louis, MO 63139

P: 314.645.9595
F: 314.645.1700

turf manufacturer by 3/31 in order for turf to be slotted for a summer delivery. Schedule of the synthetic field install will be communicated after turf order has been placed. [S. M. Wilson](#) will assist in the efforts to get submittals from WP#32G contractor in the timeline mentioned above. Final approval of documents by [Klinger & Associates](#) and the district will need to be done in the timeline established in order to meet production deadlines.



EXHIBIT D
ALLOWANCES

Hallsville R-IV School District
Bid Package #02: New Middle School Addition and Track & Field Improvements

March 15, 2023

The following allowances are placeholders for undefined work necessary to complete the project and are included within the GMP. As the work is defined or performed, change orders based solely on the difference between actual purchase amount and the allowance (additive or deductive), will be issued to incorporate the work. The Construction Manager’s Contingency will not be used to fund these change orders. The allowance/unit price amount includes Labor and Materials unless noted otherwise. Contingency, General Conditions, Insurance, and Fee are not included within the allowance value itself but are included in the GMP.

Allowances Description	Amount
Concrete Moisture Mitigation Allowance Total (based on 13,356 SF)	\$53,424
Hot & Cold Weather Allowance Total (Cast-in-Place Concrete and Masonry)	\$43,864



EXHIBIT E
ENUMERATION OF CONTRACT DOCUMENTS

Hallsville R-IV School District
Bid Package #02: New Middle School Addition and Track & Field Improvements

March 15, 2023

DRAWINGS

Bid Package No. 2 - New Middle School Addition

G001 COVER SHEET	(Issued date 01/16/23)
G101 CODE PLAN & REVIEW	(Issued date 01/16/23)
C001 GENERAL NOTES AND LEGEND	(Issued date 01/16/23)
CD101 EXISTING CONDITIONS & SITE DEMOLITION PLAN	(Issued date 01/16/23)
C101 SITE DIMENSIONAL PLAN	(Issued date 01/16/23)
C201 GRADING & EROSION CONTROL PLAN	(Issued date 01/16/23)
C301 SITE UTILITY PLAN	(Issued date 01/16/23)
C501 SITE DETAILS	(Issued date 01/16/23)
C502 SITE DETAILS	(Issued date 01/16/23)
AD101 ARCHITECTURAL DEMOLITION PLAN	(Issued date 01/16/23)
A001 PARTITION TYPES & STANDARD MOUNTING HEIGHTS	(Issued date 01/16/23)
A100 COMPOSITE FLOOR PLAN	(Issued date 01/16/23)
A101 MAIN FLOOR PLAN	(Issued date 01/16/23)
A201 INTERIOR FINISH PLAN & ELEVATIONS	(Issued date 01/16/23)
A202 ENLARGED PLANS, ELEVATIONS & DETAILS	(Issued date 01/16/23)
A203 SCIENCE CASEWORK PLANS, ELEVATIONS & DETAILS	(Issued date 01/16/23)
A301 REFLECTED CEILING PLAN	(Issued date 01/16/23)
A401 ROOF PLAN	(Issued date 01/16/23)
A501 EXTERIOR BUILDING ELEVATIONS	(Issued date 01/16/23)
A601 BUILDING SECTIONS	(Issued date 01/16/23)
A701 WALL SECTIONS	(Issued date 01/16/23)
A702 WALL SECTIONS	(Issued date 01/16/23)
A801 DETAILS	(Issued date 01/16/23)
A901 OPENING SCHEDULES & DETAILS	(Issued date 01/16/23)
S001 STRUCTURAL NOTES	(Issued date 01/16/23)
S002 STRUCTURAL NOTES	(Issued date 01/16/23)
S101 FOUNDATION PLAN	(Issued date 01/16/23)
S102 SLAB PLAN	(Issued date 01/16/23)
S103 FOUNDATION DETAILS	(Issued date 01/16/23)
S104 FOUNDATION DETAILS	(Issued date 01/16/23)
S105 FOUNDATION DETAILS	(Issued date 01/16/23)
S106 FOUNDATION DETAILS	(Issued date 01/16/23)



S201 ROOF FRAMING PLAN	(Issued date 01/16/23)
S202 ROOF SLAB PLAN	(Issued date 01/16/23)
S203 CONCRETE MASONRY, HEADER & LINTEL PLAN	(Issued date 01/16/23)
S501 STRUCTURAL DETAILS	(Issued date 01/16/23)
S502 STRUCTURAL DETAILS	(Issued date 01/16/23)
S503 STRUCTURAL DETAILS	(Issued date 01/16/23)
S504 SCHEDULES & STRUCTURAL DETAILS	(Issued date 01/16/23)
S601 COLUMN SCHEDULE & DETAILS	(Issued date 01/16/23)
MEP001 MEP SYMBOLS LIST	(Issued date 01/16/23)
FP100 FIRE PROTECTION PLAN	(Issued date 01/16/23)
P101 BELOW FLOOR PLUMBING PLAN	(Issued date 01/16/23)
P102 ABOVE FLOOR PLUMBING PLAN	(Issued date 01/16/23)
P103 PLUMBING ROOF PLAN	(Issued date 01/16/23)
P501 PLUMBING DETAILS	(Issued date 01/16/23)
P601 PLUMBING SCHEDULES	(Issued date 01/16/23)
M101 MECHANICAL HYDRONIC PLAN	(Issued date 01/16/23)
M102 MECHANICAL DUCTWORK PLAN	(Issued date 01/16/23)
M103 MECHANICAL ROOF PLAN	(Issued date 01/16/23)
M201 MECHANICAL ROOM ISOMETRIC	(Issued date 01/16/23)
M401 AIR FLOW DIAGRAM	(Issued date 01/16/23)
M501 MECHANICAL DETAILS	(Issued date 01/16/23)
M601 MECHANICAL EQUIPMENT SCHEDULES	(Issued date 01/16/23)
M701 CONTROLS SEQUENCE OF OPERATION	(Issued date 01/16/23)
M702 CONTROLS SEQUENCE OF OPERATION	(Issued date 01/16/23)
M703 CONTROLS SEQUENCE OF OPERATION	(Issued date 01/16/23)
E100 POWER PLAN	(Issued date 01/16/23)
E101 LIGHTING PLAN	(Issued date 01/16/23)
E102 LOW VOLTAGE PLAN	(Issued date 01/16/23)
E501 ELECTRICAL DETAILS	(Issued date 01/16/23)
E601 ELECTRICAL SCHEDULES	(Issued date 01/16/23)

Bid Package No. 2 - Track & Field Improvements

G001 COVER SHEET	(Issued date 01/16/23)
C001 GENERAL NOTES & LEGEND	(Issued date 01/16/23)
C100 EXISTING CONDITIONS SITE PLAN	(Issued date 01/16/23)
CD101 SITE DEMOLITION PLAN	(Issued date 01/16/23)
C101 SITE OVERALL PLAN	(Issued date 01/16/23)
C102 SITE DIMENSIONAL PLAN	(Issued date 01/16/23)
C201 GRADING PLAN	(Issued date 01/16/23)
C301 SITE UTILITY PLAN	(Issued date 01/16/23)
C301A SITE UTILITY PLAN (ALTERNATE BID)	(Issued date 01/16/23)
C302 STORM SEWER PROFILES	(Issued date 01/16/23)
C303 STORM SEWER PROFILES	(Issued date 01/16/23)
C401 EROSION CONTROL PLAN	(Issued date 01/16/23)
C402 STORM WATER POLLUTION PREVENTION PLAN	(Issued date 01/16/23)



C403 SWPPP DETAILS	(Issued date 01/16/23)
C501 SITE DETAILS	(Issued date 01/16/23)
C502 SITE DETAILS	(Issued date 01/16/23)
C503 RETAINING WALL DETAILS	(Issued date 01/16/23)
C504 SITE DETAILS L101 FIELD IRRIGATION PLAN	(Issued date 01/16/23)
A100 ALT. BID NO. 4 LOCKER ROOM FLOOR & ROOF PLAN	(Issued date 01/16/23)
A200 ALT. BID. NO. 4 LOCKER ROOM EXTERIOR ELEVATIONS	(Issued date 01/16/23)
S001 STRUCTURAL NOTES	(Issued date 01/16/23)
S101 ALT. BID NO. 4 PEMB FOUNDATION PLAN & DETAILS	(Issued date 01/16/23)
S102 SCOREBOARD, PLAY CLOCK, AND FIELD GOAL POST DETAILS	(Issued Date 01/16/23)
S201 ALT. BID NO. 4 PEMB MEZZANINE FRAMING PLAN	(Issued date 01/16/23)
E010 ELECTRICAL SITE PLAN	(Issued date 01/16/23)
E501 ELECTRICAL DETAILS	(Issued date 01/16/23)

FRONT END BIDDING SPECIFICATIONS

**Titled: PROJECT MANUAL FOR HALLSVILLE R-IV SCHOOL DISTRICT
BID PACKAGE #2**

Prepared by: S. M. WILSON & CO.

Dated: JANUARY 2023

PROCUREMENT AND CONTRACTING REQUIREMENTS DIVISION 00 - PROCUREMENT AND CONTRACTING REQUIREMENTS

- 000101 Project Title Page
- 000102 Project Information
- 000103 Project Directory
- 000110 Table of Contents
- 000115 List of Drawing Sheets
- 001113 Invitation to Bid
- 002113 Instructions to Bidders
- 002413 General Provisions for All Work Packages
- 004100 Bid Form
- 004325 Substitution Request Form
- 004513 Subcontractor Qualifications
- 004519 Non Collusion Affidavit
- 004519.01 Non Collusion Affidavit Form (Prime Bidder)
- 005223 Standard Forms of Agreement
- 007300 Project Special Conditions



007316 Insurance Requirements
007316.01 Hallsville Sample Certificate
007373 Statutory Requirements
007373.01 Verification for Lawful Employment
007373.02 Training for Public Works Agreement

SPECIFICATIONS

DIVISION 01 -GENERAL REQUIREMENTS

011000 Summary
012000 Price and Payment Procedures
012300 Alternates
012973 Schedule Of Values
013119 Project Meetings
013216 Project Schedule
013300 Submittal Procedures
013529 Health, Safety and Emergency Response Procedures
014000 Quality Requirements
015000 Temporary Facilities and Controls
015713 Temporary Erosion and Sediment Control
017000 Execution and Closeout Requirements
017800 Closeout Submittals

TECHNICAL SPECIFICATIONS

**Titled: PROJECT MANUAL FOR HALLSVILLE R-IV SCHOOL DISTRICT
BID PACKAGE #2**

Prepared by: KLINGNER & ASSOCIATES

Dated: JANUARY 2023

Bid Package No. 2 - New Middle School Addition

DIVISION 00 – PROCUREMENT AND CONTRACTING REQUIREMENTS

000101 Project Title Page
000103 Project Directory
000107 Seals Page
000110 Table of Contents

DIVISION 02 – EXISTING CONDITIONS

024120 Subsurface Conditions



DIVISION 03 – CONCRETE

- 031000 Concrete Forms and Accessories
- 032000 Concrete Reinforcing
- 033000 Cast-In Place Concrete
- 034100 Precast Structural Concrete

DIVISION 04 – MASONRY

- 042000 Unit Masonry
- 044300 Cast Stone

DIVISION 05 – METALS

- 051200 Structural Steel Framing
- 053123 Steel Roof Deck
- 054000 Cold Formed Metal Framing
- 055000 Metal Fabrications
- 055213 Pipe and Tube Railings

DIVISION 06 – WOOD, PLASTICS, AND COMPOSITES

- 061000 Rough Carpentry
- 062000 Finish Carpentry

DIVISION 07 – THERMAL AND MOISTURE PROTECTION

- 072100 Thermal Insulation
- 075323 EPDM Roofing
- 076200 Sheet Metal Flashing and Trim
- 078413 Penetration Firestopping
- 079200 Joint Sealants

DIVISION 08 – OPENINGS

- 081113 Hollow Metal Doors and Frames
- 081416 Flush Wood Doors
- 085653 Wind Impact Security Windows
- 087100 Door Hardware
- 088000 Glazing

DIVISION 09 – FINISHES

- 092216 Non-Structural Metal Framing
- 092900 Gypsum Board
- 093013 Ceramic Tiling
- 095123 Acoustical Tile Ceilings
- 096500 Resilient Flooring
- 099100 Painting

DIVISION 10 – SPECIALTIES

- 101420 Interior Signage



- 102113 Toilet Compartments
- 102600 Wall and Door Protection
- 102813 Toilet Accessories
- 104414 Fire Extinguishers and Cabinets
- 105113 Metal Lockers

DIVISION 12 – FURNISHINGS

- 123200 Manufactured Wood Casework
- 123553 Laboratory Casework

DIVISION 21 – FIRE SUPPRESSION

- 211000 Water-Based Fire Suppression Systems

DIVISION 22 – PLUMBING

- 220500 Common Work Results for Plumbing
- 220519 Meters and Gages for Plumbing Piping
- 220523 General Duty Valves for Plumbing Piping
- 220529 Hangers and Supports for Plumbing Piping and Equipment
- 220553 Identification for Plumbing Piping and Equipment
- 220700 Plumbing Insulation
- 221116 Domestic Water Piping
- 221119 Domestic Water Piping Specialties
- 221123 Facility Natural Gas Piping
- 221316 Sanitary Waste and Vent Piping
- 221319 Sanitary Waste Piping Specialties
- 223100 Domestic Water Softeners
- 223400 Fuel Fired Domestic Water Heaters
- 224000 Plumbing Fixtures
- 224700 Drinking Fountains and Water Coolers

DIVISION 23 – HEATING, VENTILATING, AND AIR CONDITIONING

- 230519 Meters and Gages for HVAC Piping
- 230523 General Duty Valves for HVAC Piping
- 230529 Hangers and Supports for HVAC Piping and Equipment
- 230553 Identification for HVAC Piping and Equipment
- 230593 Testing, Adjusting and Balancing for HVAC
- 230700 HVAC Insulation
- 230900 Instrumentation and Control for HVAC
- 232113 Hydronic Piping
- 232123 Hydronic Pumps
- 233113 Metal Ducts
- 233300 Air Duct Accessories
- 233416 Centrifugal HVAC Fans
- 233713 Diffusers, Registers and Grilles
- 235216 Condensing Boilers



236423 Scroll Water Chillers
237313 Modular Indoor Central Station Air Handling Units
238219 Fan Coil Units
238239 Unit Heaters
239100 Louvers

DIVISION 26 – ELECTRICAL

260500 Common Works Results for Electrical
260519 Low Voltage Electrical Power Conductors and Cables
260526 Grounding and Bonding for Electrical Systems
260529 Hangers and Supports for Electrical Systems
260533 Raceway and Boxes for Electrical Systems
260553 Identification for Electrical Systems
260923 Lighting Control Devices
262416 Panelboards
262726 Wiring Devices
262816 Enclosed Switches and Circuit Breakers
263323 Central Battery Equipment
265100 Interior Lighting
265600 Exterior Lighting

DIVISION 27 – COMMUNICATIONS

271500 Communication Horizontal Cabling
275116 Public Address System

DIVISION 28 – ELECTRONIC SAFETY AND SECURITY

282300 Video Surveillance
283111 Digital Addressable Fire-Alarm System

DIVISION 31 – EARTHWORK

311000 Site Clearing
312300 Excavation and Fill
312379 Trenching, Backfilling, and Compacting

DIVISION 32 – EXTERIOR IMPROVEMENTS

321123 Aggregate Base Courses
321217 Aggregate Surface Course
321313 Concrete Paving
329219 Seeding
329300 Landscaping

DIVISION 33 – UTILITIES

331110 Site Water Distribution
334100 Storm Utility Drainage Piping
334101 Sanitary Sewerage System



Bid Package No. 2 - Track & Field Improvements

DIVISION 00 – PROCUREMENT AND CONTRACTING REQUIREMENTS

- 000101 Project Title Page
- 000103 Project Directory
- 000107 Seals Page
- 000110 Table of Contents

DIVISION 02 – EXISTING CONDITIONS

- 024120 Subsurface Conditions (including Geotechnical Report)

DIVISION 03 – CONCRETE

- 031000 Concrete Forms and Accessories
- 032000 Concrete Reinforcing
- 033000 Cast-In-Place Concrete

DIVISION 07 – THERMAL AND MOISTURE PROTECTION

- 079200 Joint Sealants

DIVISION 08 – OPENINGS

- 081113 Hollow Metal Doors and Frames

DIVISION 11 – EQUIPMENT

- 116600 Athletic Equipment

DIVISION 13 – SPECIAL CONSTRUCTION

- 133419 Pre-Engineered Steel Building Systems

DIVISION 26 – ELECTRICAL

- 260500 Common Work Results for Electrical
- 260519 Low Voltage Power Conductors
- 260526 Grounding and Bonding For Electrical Systems
- 260529 Hangers and Supports For Electrical Systems
- 260533 Raceway and Boxes For Electrical Systems
- 260553 Identification for Electrical Systems
- 262416 Panelboards
- 262816 Enclosed Switches and Circuit Breakers
- 265600 Exterior Lighting

DIVISION 31 – EARTHWORK

- 311000 Site Clearing



ADDENDA

Addendum 01, Issued February 3, 2023

Addendum 02, Issued February 13, 2023



EXHIBIT F
SCHEDULE

Hallsville R-IV School District
Bid Package #02: New Middle School Addition and Track & Field Improvements

March 15, 2023

SEE ATTACHED



EXHIBIT G
ALTERNATES

Hallsville School District
Bid Package #02: New Middle School Addition and Track & Field Improvements

March 15, 2023

No.	Description	Accepted	Pending	Rejected
AS-BID PER PROJECT ALTERNATES				
1	Middle School (Alt 1) - Sanitary Sewer	\$0	\$0	\$12,544
2	Track & Field (Alt 1) - Synthetic turf ILO Natural turf	\$1,145,479	\$0	\$0
3	Track & Field (Alt 2) - Aggregate pavement at parking lot	\$0	\$0	\$91,149
4	Track & Field (Alt 2A) - Concrete Concourse Paving	\$0	\$0	\$218,563
5	Track & Field (Alt 2B) - Asphalt Concourse Paving	\$0	\$0	\$113,760
6	Track & Field (Alt 3) - Replace field lighting (<i>need to determine if Musco is required</i>)	N/A	N/A	N/A
7	Track & Field (Alt 4) - New locker room	\$0	\$0	\$589,163



EXHIBIT H
BID EVALUATION AND SCOPE REVIEW SUMMARY

Hallsville R-IV School District
Bid Package #02: New Middle School Addition and Track & Field Improvements

March 15, 2023

SEE ATTACHED

Hallsville Middle School and Football Stadium Prepared by S.M. Wilson & Co. 2185 Hampton Ave, St. Louis, MO 63139				03A	CONCRETE - STRUCTURAL			
SUMMARY				Spec Sections:	031000, 032000, 033000, 321123, 321217, 321313			
Jake					1			
Notes:	SMW QUANTITY	SMW UOM	SMW UNIT COST	SMW LINE TOTALS	Reinhardt Construction LLC Mike Murray	Prost Builders Inc	Linneman Vetter Sanders LLC	
LEVELED BID				NOT LEVELED	1,278,104	NOT LEVELED	NOT LEVELED	NOT LEVELED
BASE BID					1,207,000	1,207,000	920,717	
					COMBO with 06A			
Div 00 & 01					Included	Included		
031000 Concrete Forms and Accessories					Included	Included		
032000 Concrete Reinforcing					Included	Included		
033000 Cast-In Place Concrete					Included	Included		
General Provisions					Included	Included		
Bid Form is complete and signed		T			Included	Included		
Are you able to provide the required insurance?					Included	Included		
Review project bid schedule and accept schedule for your scope as represented in the bid documents & provide manpower to maintain the schedule durations of your work.					Included	Included		
Review and accept project site logistics plan					Included	Included		
Prevailing Wage included as listed in Missouri Statutes.					Included	Included		
Weekly payroll included in monthly pay applications as listed in Missouri Statutes.					Included	Included		
Criminal background checks included as listed in Missouri Statutes.					Included	Included		
OHSA 10 Hour Training included as listed in Missouri Statutes.					Included	Included		
Random drug and alcohol testing included as listed in Missouri Statutes.					Included	Included		
Estimated Manhours								
Union/Non-Union					union			
Pre-Qualified (Trade Tapp link)								
EMR								
MS BUILDING								
Footings								
including excavation, rebar					Included	Included		
Reinforced Footings at CMU bearing walls					Included	Included		
Sawcut Existing Footings at adjacent buildings and install dowels					Included	Included		
Over-excavation & lean concrete at footings					Included	Included		
2" XPS Foam on inside					Included	Included		
Backfill on both sides of footings					Included	Included		
Receive and install anchor bolts					Included	Included		
grouting of steel column base plates & pourbacks					Included	Included		
Detail 15/S104 - Get Credit for Turnbars if Masonry Drills & Epoxies					Included	Included		
Flatwork								
includes 6" of rock & vapor, reinforcing					Included	Included		
Housekeeping Pads shown on drawings					Included	Included		
Joint sealants					Included	Included		
Site concrete..stoops, curbs, ramps								
Topping Slab								
Can #06 Bar be field bent	1	LS	4,000.00	4,000	4,000	4,000	4,000	

Hallsville Middle School and Football Stadium Prepared by S.M. Wilson & Co. 2185 Hampton Ave, St. Louis, MO 63139				03A	CONCRETE - STRUCTURAL				
SUMMARY				Spec Sections:	031000, 032000, 033000, 321123, 321217, 321313				
Jake					1				
Notes:	SMW	SMW	SMW	SMW	Reinhardt Construction LLC Mike Murray	Prost Builders Inc	Linneman Vetter Sanders LLC		
	QUANTITY	UOM	UNIT COST	LINE TOTALS					
LEVELED BID				NOT LEVELED	1,278,104	NOT LEVELED	NOT LEVELED	NOT LEVELED	NOT LEVELED
BASE BID					1,207,000	1,207,000	920,717		
Concrete Plumbing Vent curbs details 1&@/S502					Included	Included			
General Scope									
Hot & Cold weather concrete and protection					Included	Included			
Specific Details									
S101 East side: remove existing foundation wall top down to 8" below slab at new door				2,320	2,320	2,320	2,320		
Shore Existing Roof at SW corner of intermedaite & remove existing pier & footing	48	HRS	170.00	8,160	8,160	8,160	8,160		
TRACK & FIELD									
Retaining wall incl drainage pipe and backfill sidewalk in base bid					Included	Included			
Remove & reinstall flag poles					Included	Included			
Bus Street Entry/Approach					Included	Included			
Pricing for Scoreboard & Field Goal Posts on sheet S102. Verify with 32G first									
From Yellow Sheet 06A					8,774				
Rock at PEMB Building at Track & Field	5	Loads	375.00	1,875	added to alt below	added to alt below	added to alt below		
Temp Safety Railing, labor and material	600	LF	16.00	9,600	9,600	9,600	9,600		
Drill 1/4" holes in bottom of all precast planks for drainage / condensation	24	HR	85.00	2,040	2,040	2,040	2,040		
Alternate Concourse - Assumed at 4 1/2"					clarification				
Alternate at parking - 6"					clarification				
Temp protection and closures in existing to prep for demo (central office)	16	HR	85.00	1,360	1,360	1,360	1,360		
Clean up grout, pick up debris piles to dumpsters from general trades	180	HR	85.00	15,300	15,300	15,300	15,300		
Alternate at PEMB -	71.56	CY	280.00	20,036	added to alt below	added to alt below	added to alt below		
Dewatering building foundations = 64 hrs, material \$750, equipment \$1,120	64	HR	85.00	7,310	7,310	7,310	7,310		
Premium time for schedule acceleration (3 days, 6 man crew)	144	HR	85.00	12,240	12,240	12,240	12,240		
ADDENDUMS 1-2			50%		Yes	Yes	Yes		
SALES TAX: 8.5%	NO	8.50%	0.00		Exempt	Exempt	Exempt		
INSTALLATION					Yes	Yes	Yes		
TOTAL LEVELED BID				84,241	1,278,104	1,269,330	983,047	0	

Hallsville Middle School and Football Stadium Prepared by S.M. Wilson & Co. 2185 Hampton Ave, St. Louis, MO 63139				04A	MASONRY			
<u>SUMMARY</u>				Spec Sections:	042000, 044300			
Jake					1			
Notes:	SMW	SMW	SMW	SMW	AAA Masonry	Heitkamp Masonry	John J Smith	
	QUANTITY	UOM	UNIT COST	LINE TOTALS	Josh Dudenhoeffer	Ken Westhoff	Steve Verby	
LEVELED BID				NOT LEVELED	644,804	NOT LEVELED	NOT LEVELED	NOT LEVELED
BASE BID					548,700	667,400	759,389	
Division 00 & 01								
042000 Unit Masonry					Included	Included	Included	
044300 Cast Stone					Included	Included	Included	
General Provisions								
Bid Form is complete and signed					Included	Included	Included	
Are you able to provide the required insurance?					Included	Included	Included	
Review project bid schedule and accept schedule for your scope as represented in the bid documents & provide manpower to maintain the schedule durations of your work.					Included	Included	Included	
Review and accept project site logistics plan								
Prevailing Wage included as listed in Missouri Statutes.					union	union	union	
Weekly payroll included in monthly pay applications as listed in Missouri Statutes.					Included	Included	Included	
Criminal background checks included as listed in Missouri Statutes.					Included	Included	Included	
OHS 10 Hour Training included as listed in Missouri Statutes. Affidavit					Included	Included	Included	
Random drug and alcohol testing included as listed in Missouri Statutes.					Included	Included	Included	
Estimated Manhours								
Union/Non-Union					union			
Pre-Qualified (Trade Tapp link)								
Scope								
CMU, Brick Veneer, Cast Stone					Included	Included	Included	
Reinforcement & Grouting					Included	Included	Included	
Furnish, Drill & epoxy dowels/rebar as shown on drawings					Included	Included	Included	
Bracing					Included	Included	Included	
Rigid Insulation at Exterior Wall Assembly					Included	Included	Included	
Furnish & Install Air/Vapor - top of footing to top of precast topping slab					Included	Included	Included	
Infill/Patch & repair existing openings					Included	Included	Included	
Grout Hollow metal frames (installed prior to & coordinate with masonry install)					Included	Included	Included	
Furnish & Install Caulking related to: Masonry control joints, lintels, cast stone joints (bond breaker scenarios), non bearing CMU walls to precast plank detail 1/A001					Included	Included	Included	
Firestopping at Top of CMU walls??					none shown			
F&I Emseal Expansion Joints					Included	Included	Included	
Wasing & Cleaning of Masorny (exterior brick and interior CMU)					Included	Included	Included	
Detail 15/S104					Included	Included	Included	
Notes:								
Modular Brick quoted?? Selection in ADD #02....					Addressed in the pre-bid log. Hebron Ocean Gray..plans show modular specs call closure.			

Exhibit H

Hallsville Middle School and Football Stadium Prepared by S.M. Wilson & Co. 2185 Hampton Ave, St. Louis, MO 63139				04A	MASONRY			
SUMMARY				Spec Sections:	042000, 044300			
Jake					1			
Notes:	SMW	SMW	SMW	SMW	AAA Masonry	Heitkamp Masonry	John J Smith	
	QUANTITY	UOM	UNIT COST	LINE TOTALS	Josh Dudenhoeffer	Ken Westhoff	Steve Verby	
LEVELED BID				NOT LEVELED	644,804	NOT LEVELED	NOT LEVELED	NOT LEVELED
BASE BID					548,700	667,400	759,389	
Schedule								
50 days for 10" grouted block					Included	Included	Included	
Cold Weather - 4Heaters	4	ea	400.00	1,600	1,600	1,600	1,600	
Cold Weather - Tenting Labor costs	144	hrs	85.00	12,240	12,240	12,240	12,240	
Cold Weather - Tenting material costs - Poly Cost - Lumber	1	ls	6,024.00	6,024	6,024	6,024	6,024	
Cold Weather - Propane fuel costs	60	days	400.00	24,000	24,000	24,000	24,000	
Premium time for schedule acceleration	240	HR	46.00	11,040	11,040	11,040	11,040	
Masonry Debris to dumpsters	400	HR	85.00	34,000	34,000	34,000	34,000	
Plates to Protect Courtyard	16	MO	450.00	7,200	7,200	7,200	7,200	
ADDENDUMS 1-2			50%		Yes	Yes	Yes	
SALES TAX: 8.5%	NO	8.50%	0.00		Exempt	Exempt	Exempt	
INSTALLATION					Yes	Yes	Yes	
TOTAL LEVELED BID				96,104	644,804	763,504	855,493	0

Hallsville Middle School and Football Stadium Prepared by S.M. Wilson & Co. 2185 Hampton Ave, St. Louis, MO 63139				05A	STRUCTURAL STEEL			
SUMMARY				Spec Sections:	051200, 053123, 055000, 055213			
Jake					1			
Notes:	SMW QUANTITY	SMW UOM	SMW UNIT COST	SMW LINE TOTALS	Delong's Inc Keith Baylous 573-808-0577	Prost		
LEVELED BID				NOT LEVELED	231,782	NOT LEVELED	NOT LEVELED	NOT LEVELED
BASE BID					225,182	246,000		
General Provisions								
Bid Form is complete and signed					Included	Included		
Are you able to provide the required insurance?					Included	Included		
Review project bid schedule and accept schedule for your scope as represented in the bid documents & provide manpower to maintain the schedule durations of your work.					Included	Included		
Review and accept project site logistics plan					Included	Included		
Prevailing Wage included as listed in Missouri Statutes.					union			
Certified Pay Roll					Included	Included		
Criminal background checks included as listed in Missouri Statutes.					Included	Included		
OHS 10 Hour Training included as listed in Missouri Statutes. Affidavit					Included	Included		
Random drug and alcohol testing included as listed in Missouri Statutes.					Included	Included		
Estimated Manhours								
Union/Non-Union								
Pre-Qualified (Trade Tapp link)					Included	Included		
EMR								
Cleanup by Each Trade					Included	Included		
Prices held for 60 days					Included	Included		
Furnish & Install:								
Structural Steel Framing, anchor bolts					Included	Included		
Roof Decking					Included	Included		
Continuous Angle at top of CMU Walls, drilled and epoxied. Hold off on welding on one side, so it can deflect					Included	Included		
Header Beams at Corrdior Openings					Included	Included		
Embeds at CMU walls & concrete					Included	Included		
Storm Hoods provided, installed by mech					Included	Included		
Louver Openings per details 7&8/S502					Included	Included		
Lintels per plan. Loose lintels installed by masonry					Included	Included		
Diagonal bracing at top of partial height walls (bathroom)					Included	Included		
Metal Fabrications - Railing corrdior 117					24 LF			
Erector's Name					A&H Steel LLC			
Specific Details								
Strengthening Joists at Central Office, Sheet S204 addendum #01					Included	Included		
Detail 1/S106 - rework of eixisting 4x4 column base at SE corner.					Included	Included		
General Notes								
Responsible to provide own power requirements					Included	Included		
Provide all Hoisting..Discuss how building is set out					Included	Included		
Verify install of anchor bolts and embeds prior to start of steel - Field Measure?					Included	Included		
Coordination of embeds by precaster & field work by 05A	3	days	2,200.00	6,600	6,600	6,600		

Exhibit H

Hallsville Middle School and Football Stadium Prepared by S.M. Wilson & Co. 2185 Hampton Ave, St. Louis, MO 63139				06A	ROUGH CARPENTRY			
SUMMARY				Spec Sections:	061000, 062000, 081113, 087100, 101420, 102113, 102600,			
Jake					1	2		
Notes:	SMW	SMW	SMW	SMW	Reinhardt Construction LLC	Prost		
	QUANTITY	UOM	UNIT COST	LINE TOTALS				
LEVELED BID				NOT LEVELED	8,774	417,774	NOT LEVELED	NOT LEVELED
BASE BID						409,000		
Carry Value for Misc caulking (concrete to masonry)					w/07Q Joint Sealants	w/07Q Joint Sealants		
Siding not included in work package	1	ls	5,540.00		5,540	5,540		
ADDENDUMS 1-2			50%		Yes	Yes		
SALES TAX: 8.5%	NO	8.50%	0.00		Exempt	Exempt		
INSTALLATION					Yes	Yes		
TOTAL LEVELED BID				3,234	8,774	417,774	0	0

Hallsville Middle School and Football Stadium Prepared by S.M. Wilson & Co. 2185 Hampton Ave, St. Louis, MO 63139				07H	FLAT ROOFING & SHEET METAL				
SUMMARY				Spec Sections:	075323, 076200				
John					1				
Notes:	SMW	SMW	SMW	SMW	Weathercraft Inc	Watkins	Missouri Builders		
	QUANTITY	UOM	UNIT COST	LINE TOTALS	Dalton Fifer 573-635-0414 ext 1				
LEVELED BID				NOT LEVELED	355,392	NOT LEVELED	NOT LEVELED	NOT LEVELED	
BASE BID					331,200	348,535	368,730		
General Provisions									
Bid Form is complete and signed					Included	Included			
Are you able to provide the required insurance?					Included	Included			
Review project bid schedule and accept schedule for your scope as represented in the bid documents & provide manpower to maintain the schedule durations of your work.					Included	Included			
Review and accept project site logistics plan					Included	Included			
Prevailing Wage included as listed in Missouri Statutes.					union	union			
Certified Pay Roll					Included	Included			
Criminal background checks included as listed in Missouri Statutes.					Included	Included			
OHS 10 Hour Training included as listed in Missouri Statutes. Affidavit					Included	Included			
Random drug and alcohol testing included as listed in Missouri Statutes.					Included				
Estimated Manhours									
Union/Non-Union									
Pre-Qualified (Trade Tapp link)					Included	Included			
EMR									
Prices held for 60 days					Stored Material if paid for by CM	Included			
Furnish & Install:									
EPDM Roofing System					Included	Included			
2 Layers of Base Insulation					Included	Included			
Base & Tapered Insulation					Included	Included			
Detail 5/A702 eave work at intermediate building...tiein to existing membrane, provide exp joint					Included	Included			
EPDM to EPDM at West Low Roof					Included	Included			
Pre-finished Metal Fascia detail 1/A701 & Soffit					Included	Included			
Roof Edge Metal					Included	Included			
Gutters/Downspouts					Included	Included			
Gutter rework at East Elevation					Included	Included			
Intermediate Tie-in					Included	Included			
Flashings/Counterflashings					Included	Included			
Coordination with Trades making penetrations. Provide boots/pitch pockets as required					Included	Included			
General Notes:									
Finish on concrete - will need to be relatively smooth for future 2nd floor. discuss moisture & bonding					Included	Included			
Storage, Site Laydown, hoisting					Included	Included			
Schedule Notes:									
Cold Weather Glues, confirm it's included					Included	Included			
Warehousing of material	16,128	SF	1.50	24,192	24,192	24,192	24,192		

Exhibit H

Hallsville Middle School and Football Stadium Prepared by S.M. Wilson & Co. 2185 Hampton Ave, St. Louis, MO 63139				07H	FLAT ROOFING & SHEET METAL			
SUMMARY				Spec Sections:	075323, 076200			
John					1			
Notes:	SMW QUANTITY	SMW UOM	SMW UNIT COST	SMW LINE TOTALS	Weathercraft Inc	Watkins (NOT SCOPED)	Missouri Builders	
					Dalton Fifer 573-635-0414 ext 1			
LEVELED BID				NOT LEVELED	355,392	NOT LEVELED	NOT LEVELED	NOT LEVELED
BASE BID					331,200	348,535	368,730	
ADDENDUMS 1-2			50%		Yes	Yes		
SALES TAX: 8.5%	NO	8.50%	0.00		Exempt	Exempt		
INSTALLATION					Yes	Yes		
TOTAL LEVELED BID				24,192	355,392	372,727	392,922	0

Hallsville Middle School and Football Stadium Prepared by S.M. Wilson & Co. 2185 Hampton Ave, St. Louis, MO 63139				08H	GLASS & GLAZING				
SUMMARY				Spec Sections:	085653, 088000				
John					1				
Notes:	SMW QUANTITY	SMW UOM	SMW UNIT COST	SMW LINE TOTALS	Central MO Glass				
LEVELED BID				NOT LEVELED	141,250	NOT LEVELED	NOT LEVELED	NOT LEVELED	NOT LEVELED
BASE BID					136,000				
General Provisions									
Bid Form is complete and signed					Included				
Are you able to provide the required insurance?					Included				
Review project bid schedule and accept schedule for your scope as represented in the bid documents & provide manpower to maintain the schedule durations of your work.					Included				
Review and accept project site logistics plan					Included				
Prevailing Wage included as listed in Missouri Statutes.					Included				
Certified Pay Roll					Included				
Criminal background checks included as listed in Missouri Statutes.					Included				
OHSA 10 Hour Training included as listed in Missouri Statutes. Affidavit					Included				
Random drug and alcohol testing included as listed in Missouri Statutes.					Included				
Estimated Manhours									
Union/Non-Union					Included				
Pre-Qualified (Trade Tapp link)					Included				
EMR									
Cleanup by Each Trade					Included				
Pricing for 60 days??					NO, only 30 days from insulguard for storm window manufacturer				
Furnish & Install:									
Windows with Impact rated glass					Included				
Sheetmetal Flashing brake metal					Included				
Aluminum Storefront (Door 117C)					Included				
Hardware for Aluminum Storefront					Included				
Interior & Exterior Joint Sealants at their openings					Included				
Glazing at Interior Doors					Included				
Details on A901..Look at attachment details, revisions to openings in addenda. Any blocking needed?					Included				
Remove stickers/excess caulking off glass					Included				
Schedule:									
Procurement lead time on Storm Windows						18 to 20 weeks from approval date to ship			
Storefront Doors.						lead time 7 weeks, shops 2 weeks			
Plywood & poly for temporary openings	15	EA	350.00	5,250	5,250				
ADDENDUMS 1-2			50%		Yes				
SALES TAX: 8.5%	NO	8.50%	0.00		Exempt				
INSTALLATION					Yes				

Exhibit H

Hallsville Middle School and Football Stadium Prepared by S.M. Wilson & Co. 2185 Hampton Ave, St. Louis, MO 63139				08H	GLASS & GLAZING			
<u>SUMMARY</u>				Spec Sections:	085653, 088000			
John					1			
Notes:	SMW	SMW	SMW	SMW	Central MO Glass			
	QUANTITY	UOM	UNIT COST	LINE TOTALS				
LEVELED BID				NOT LEVELED	141,250	NOT LEVELED	NOT LEVELED	NOT LEVELED
BASE BID					136,000			
TOTAL LEVELED BID				5,250	141,250	0	0	0

Hallsville Middle School and Football Stadium Prepared by S.M. Wilson & Co. 2185 Hampton Ave, St. Louis, MO 63139				09A	DRYWALL WORK				
SUMMARY				Spec Sections:	054000, 072100, 092216, 092900, 095123				
John					1				
Notes:	SMW	SMW	SMW	SMW	Quality Drywall Construction	Brooke	TJ Wies	Imhoff	
	QUANTITY	UOM	UNIT COST	LINE TOTALS	Tom Kovacs				
LEVELED BID				NOT LEVELED	147,843	NOT LEVELED	NOT LEVELED	NOT LEVELED	
BASE BID					135,500	162,700	168,595	182,500	
General Provisions					WP 09A & 09D				
Bid Form is complete and signed					Included	Included	Included		
Are you able to provide the required insurance?					Included	Included	Included		
Review project bid schedule and accept schedule for your scope as represented in the bid documents & provide manpower to maintain the schedule durations of your work.					Included	Included	Included		
Review and accept project site logistics plan					Included	Included	Included		
Prevailing Wage included as listed in Missouri Statutes.					Included	Included	Included		
Certified Pay Roll					Included	Included	Included		
Criminal background checks included as listed in Missouri Statutes.					Included	Included	Included		
OHSA 10 Hour Training included as listed in Missouri Statutes. Affidavit					Included	Included	Included		
Random drug and alcohol testing included as listed in Missouri Statutes.					Included	Included	Included		
Estimated Manhours									
Union/Non-Union									
Pre-Qualified (Trade Tapp link)									
EMR									
Pricing for 60 days - must be held					yes				
Furnish & Install:									
Exterior Framing - Delegated Design...including for fascia/soffit framing A701 & A702					Included	Included	Included		
Exterior sheathing (densdeck)					Included	Included	Included		
Interior Framing..any shaftwall shown??					Included	Included	Included		
Bulkhead/soffits/ceiling transitions					Included	Included	Included		
Acoustical Sealants at top and bottom of walls					Included	Included	Included		
Gyp Control Joints per Contract Documents					Included	Included	Included		
Tape & Finish per prints. For areas above ceilings, level 01 finish.....level 4					Included	Included	Included		
Batt Insulation					Included	Included	Included		
Fire caulking/stopping at fire rated walls. Top of walls					Included	Included	Included		
ACT Ceilings with Attic Stock									
2 additional wires for electrical					Included	Included	Included		
Questions									
Framing of parapet with masonry scaffold let in place?					Included	Included	Included		
Pick up work at 5/A702 for eave work??					Included	Included	Included		
Pick up drywall debris, scrape floors prep work	48	HR	85.00	4,080	4,080	4,080	4,080	4,080	4,080
Damage to existing ceiling tiles due to MEPF Trades	500	SF	5.00	2,500	2,500	2,500	2,500	2,500	2,500
Premium time for schedule acceleration	24	HR	85.00	2,040	2,040	2,040	2,040	2,040	2,040
Wall patching central office	745	SF	5.00	3,723	3,723	3,723	3,723	3,723	3,723
ADDENDUMS 1-2			50%		Yes	Yes	Yes		
SALES TAX: 8.5%	NO	8.50%	0.00		Exempt	Exempt	Exempt		

Exhibit H

Hallsville Middle School and Football Stadium Prepared by S.M. Wilson & Co. 2185 Hampton Ave, St. Louis, MO 63139				09A	DRYWALL WORK			
<u>SUMMARY</u>				Spec Sections:	054000, 072100, 092216, 092900, 095123			
John					1			
Notes:	SMW	SMW	SMW	SMW	Quality Drywall Construction Tom Kovacs	Brooke	TJ Wies	Imhoff
	QUANTITY	UOM	UNIT COST	LINE TOTALS				
LEVELED BID				NOT LEVELED	147,843	NOT LEVELED	NOT LEVELED	NOT LEVELED
BASE BID					135,500	162,700	168,595	182,500
INSTALLATION					Yes	Yes	Yes	
TOTAL LEVELED BID				12,343	147,843	175,043	180,938	194,843

Exhibit H

Hallsville Middle School and Football Stadium Prepared by S.M. Wilson & Co. 2185 Hampton Ave, St. Louis, MO 63139				09H	RESILIENT FLOORING				
SUMMARY				Spec Sections:	093013, 096500				
John					1				
Notes:	SMW QUANTITY	SMW UOM	SMW UNIT COST	SMW LINE TOTALS	Flooring Systems				
					Dennis Godat				
LEVELED BID				NOT LEVELED	159,742	NOT LEVELED	NOT LEVELED	NOT LEVELED	NOT LEVELED
BASE BID					92,390				
General Provisions									
Bid Form is complete and signed					Included				
Are you able to provide the required insurance?					Included				
Review project bid schedule and accept schedule for your scope as represented in the bid documents & provide manpower to maintain the schedule durations of your work.					Included				
Review and accept project site logistics plan					Included				
Prevailing Wage included as listed in Missouri Statutes.					Included				
Certified Pay Roll					Included				
Criminal background checks included as listed in Missouri Statutes.					Included				
OHSA 10 Hour Training included as listed in Missouri Statutes. Affidavit					Included				
Random drug and alcohol testing included as listed in Missouri Statutes.					Included				
Estimated Manhours									
Union/Non-Union					union				
Pre-Qualified (Trade Tapp link)									
EMR									
Hold Bid Pricing for 60 days					Included				
Cleanup by Each Trade									
Furnish & Install:									
Ceramic Tiling					Included				
Resilient Flooring (LVT & Base)					Included				
Floor Transition Detail 10/A202					Included				
Glue - is it high moisture rated?					Included				
Prep/Cleanout saw joints/patch/joint sealants					Included				
floor leveling / feathering floor at existing entries					Included				
LVT added at existing corrdior (Add#01)					Included				
Floor Prep/Transition old to new									
Flooring Mositure Mitigation	13,356	SF	4.00	53,424	53,424				
Floor prep work	80	HR	85.00	6,800	6,800				
Floor protection	3,600	SF	1.98	7,128	7,128				
ADDENDUMS 1-2			50%		Yes				
SALES TAX: 8.5%	NO	8.50%	0.00		Exempt				
INSTALLATION					Yes				
TOTAL LEVELED BID				67,352	159,742	0	0	0	0

Hallsville Middle School and Football Stadium Prepared by S.M. Wilson & Co. 2185 Hampton Ave, St. Louis, MO 63139				13F	PRE-ENGINEERED STRUCTURES			
SUMMARY				Spec Sections: 133419				
John				1				
Notes:	SMW QUANTITY	SMW UOM	SMW UNIT COST	SMW LINE TOTALS	Prost Vaughn	Septagon		
				NOT LEVELED	0	NOT LEVELED	NOT LEVELED	NOT LEVELED
LEVELED BID								
BASE BID								
General Provisions								
Bid Form is complete and signed					Included	Included		
Are you able to provide the required insurance?					Included	Included		
Review project bid schedule and accept schedule for your scope as represented in the bid documents & provide manpower to maintain the schedule durations of your work.					Included	Included		
Review and accept project site logistics plan					Included	Included		
Prevailing Wage included as listed in Missouri Statutes.					Included	Included		
Certified Pay Roll					Included	Included		
Criminal background checks included as listed in Missouri Statutes.					Included	Included		
OHS 10 Hour Training included as listed in Missouri Statutes. Affidavit					Included	Included		
Random drug and alcohol testing included as listed in Missouri Statutes.					Included	Included		
Estimated Manhours								
Union/Non-Union					non union erector			
Pre-Qualified (Trade Tapp link)								
EMR								
Cleanup by Each Trade					Included	Included		
Pricing for 60 days??					Included	Included		
Hositing/deliveries					Included	Included		
Furnish & Install:								
Complete PEMB with Shops with engineered stamped drawings					Kirby Building	Butler		
Furnish anchors bolts for Concrete contractor to install					Included	Included		
Suvery anchor bolts at least 7 days prior to start of erection					Included	Included		
Standing Seam Roof Panels, clip mounted & mechanically field seamed...with simpler saver with vapor on bottom side					Included	Included		
Insulated Wall Panels					simpler saver(interior side of girts)	Included		
Sheet metal flashing, gutters, downspout, drip edges, sealant					Included	Included		
Furnish Doors/Frames/HDW					Included	Included		
General								
Provide generators, temp power need to complete scope					Included	Included		
ADDENDUMS 1-2					Yes	Yes		
SALES TAX: 8.5%				NO	8.50%	0.00		
INSTALLATION					Exempt Yes	Exempt Yes		
TOTAL LEVELED BID				0	0	0	0	0
BID LEVELED				No	Yes	No	No	No
MS (Alt 1) - Sanitary Sewer					0.00	0.00		
T&F (Alt 1) - Synthetic turf ILO Natural turf					0.00	0.00		
T&F (Alt 2) - Aggregate pavement at parking lot					0.00	0.00		

Exhibit H

Hallsville Middle School and Football Stadium Prepared by S.M. Wilson & Co. 2185 Hampton Ave, St. Louis, MO 63139				13F	PRE-ENGINEERED STRUCTURES			
SUMMARY				Spec Sections:	133419			
John					1			
Notes:	SMW QUANTITY	SMW UOM	SMW UNIT COST	SMW LINE TOTALS	Prost Vaughn	Septagon		
LEVELED BID				NOT LEVELED	0	NOT LEVELED	NOT LEVELED	NOT LEVELED
BASE BID								
T&F (Alt 2A) - Concrete Concourse Paving					0.00	0.00		
T&F (Alt 2B) - Asphalt Concourse Paving					0.00	0.00		
T&F (Alt 3) - Replace field lighting					0.00	0.00		
T&F (Alt 4) - New locker room					345,000.00	347,773.00		

Hallsville Middle School and Football Stadium Prepared by S.M. Wilson & Co. 2185 Hampton Ave, St. Louis, MO 63139				21A	FIRE PROTECTION				
SUMMARY				Spec Sections:	211000				
Paul					1				
Notes:	SMW QUANTITY	SMW UOM	SMW UNIT COST	SMW LINE TOTALS	Summit Mechanical Greg Haller				
LEVELED BID				NOT LEVELED	110,550	NOT LEVELED	NOT LEVELED	NOT LEVELED	NOT LEVELED
BASE BID					105,750				
General Provisions									
Bid Form is complete and signed					Included				
Are you able to provide the required insurance?					Included				
Review project bid schedule and accept schedule for your scope as represented in the bid documents & provide manpower to maintain the schedule durations of your work.					Included				
Review and accept project site logistics plan					Included				
Prevailing Wage included as listed in Missouri Statutes.					Included				
Certified Pay Roll					Included				
Criminal background checks included as listed in Missouri Statutes.					Included				
OHSA 10 Hour Training included as listed in Missouri Statutes. Affidavit					Included				
Random drug and alcohol testing included as listed in Missouri Statutes.					Included				
Estimated Manhours									
Union/Non-Union					non union				
Pre-Qualified (Trade Tapp link)									
EMR									
Pricing for 60 days??					Included				
Hositing/deliveries					Included				
Furnish & Install:									
Complete System incl all piping, fittings, flow alarms, switches, FDC, etc					Included				
Includes Backflow preventer as shown on 4/FP100. This contractor's work starts at the flange stubbed up above the slab. Horn & strobe to slow...tamper to fire alarm panel..					Included				
Signage & ID Tags per NFPA					Included				
Coordination with other MEP trades for routing & overhead clearances					Included				
Seal Around Exterior Wall Penterations					Included				
Fire Safing (mineral wool) & Fire caulking around pentetrations made by this scope					Included				
Fire Pump...check revised flowrates when published??					No Pump figured				
Permits & fees included					Included				
F&I Storm Hood for Fire Riser Penetration through CMU	1	LS	4,800.00	4,800	4,800				
ADDENDUMS 1-2			50%		Yes				
SALES TAX: 8.5%	NO	8.50%	0.00		Exempt				
INSTALLATION					Yes				
TOTAL LEVELED BID				4,800	110,550	0	0	0	0

Hallsville Middle School and Football Stadium Prepared by S.M. Wilson & Co. 2185 Hampton Ave, St. Louis, MO 63139				22A	PLUMBING			
SUMMARY				Spec Sections:	220500			
Paul					1			
Notes:	SMW QUANTITY	SMW UOM	SMW UNIT COST	SMW LINE TOTALS	Questec Kevin	Butzer	Summit	IFS
LEVELED BID				NOT LEVELED	178,200	NOT LEVELED	NOT LEVELED	NOT LEVELED
BASE BID					178,200	182,450	186,186	230,500
General Provisions								
Bid Form is complete and signed					Included	Included	Included	
Are you able to provide the required insurance?					Included	Included	Included	
Review project bid schedule and accept schedule for your scope as represented in the bid documents & provide manpower to maintain the schedule durations of your work.					Included	Included	Included	
Review and accept project site logistics plan					Included	Included	Included	
Prevailing Wage included as listed in Missouri Statutes.					Included	Included	Included	
Certified Pay Roll					Included	Included	Included	
Criminal background checks included as listed in Missouri Statutes.					Included	Included	Included	
OHS 10 Hour Training included as listed in Missouri Statutes. Affidavit					Included	Included	Included	
Random drug and alcohol testing included as listed in Missouri Statutes.					Included	Included	Included	
Estimated Manhours, man power					1,200 man hours			
Union/Non-Union					non-union			
Pre-Qualified (Trade Tapp link)								
EMR								
Pricing for 60 days??					Included	Included	Included	
Hositing/deliveries					Included	Included	Included	
Furnish & Install:								
Complete Plumb System including domestic water, sanitary waste & vent, storm piping, fixtures & equip					Included	Included	Included	
Pipe Insulation					Included	Included	Included	
Fixtures & Equipment on Sheet P601.								
Water Cooler/Bottle Filling					Included	Included	Included	
Floor Sink, Hosebibb, Roof Drains & Overflow Drains, Lambs Tongue for overflow discharge					Included	Included	Included	
Lavs, sinks, urnials, water closets					Included	Included	Included	
Water Heater, including stand & Expansion Tank					Included	Included	Included	
Circulation Pump for Domestic Water					Included	Included	Included	
Water Softener?? Shown on Mech M501					Included	Included	Included	
Roof Penetration ICC-500 Listed Housing (reference San&vent piping specialties). Addendum #01					Included	Included	Included	
Underground to 5' outside the building.					Included	Included	Included	
Building pad will be established with over-ex and LVC. Will need to dig through & backfill per specs. Spoils to be removed offsite					Included	Included	Included	
Coordination of all sleeves with concrete during footing install					Included	Included	Included	
Gas Piping					Included	Included	Included	
Condensate Piping					Included	Included	Included	
Water Service Entrance on P501- Wye Strainer & 1" Domestic Water Meter by utility. Install of meter only					Included	Included	Included	
Backflow Preventer??					Included	Included	Included	
Fire Safing and Fire Caulking at rated walls for penetrations by this scope of work					Included	Included	Included	

Hallsville Middle School and Football Stadium Prepared by S.M. Wilson & Co. 2185 Hampton Ave, St. Louis, MO 63139				23A	HVAC			
SUMMARY				Spec Sections:	230519			
Paul					1			
Notes:	SMW	SMW	SMW	SMW	Teel Mechanical Todd Floyd & Gregg Knipp	Questec	Butzer	IFS
	QUANTITY	UOM	UNIT COST	LINE TOTALS				
LEVELED BID				NOT LEVELED	802,583	NOT LEVELED	NOT LEVELED	NOT LEVELED
BASE BID					638,713	665,000	737,400	906,500
General Provisions					Included	Included	Included	
Bid Form is complete and signed					Included	Included	Included	
Are you able to provide the required insurance?					Included	Included	Included	
Review project bid schedule and accept schedule for your scope as represented in the bid documents & provide manpower to maintain the schedule durations of your work.					Included	Included	Included	
Review and accept project site logistics plan					Included	Included	Included	
Prevailing Wage included as listed in Missouri Statutes.					Included	Included	Included	
Certified Pay Roll					Included	Included	Included	
Criminal background checks included as listed in Missouri Statutes.					Included	Included	Included	
OHS 10 Hour Training included as listed in Missouri Statutes. Affidavit					Included	Included	Included	
Random drug and alcohol testing included as listed in Missouri Statutes.					Included	Included	Included	
Estimated Manhours								
Union/Non-Union					union			
Pre-Qualified (Trade Tapp link)					Included	Included	Included	
EMR								
Cleanup by Each Trade					Included	Included	Included	
Pricing for 60 days					Included	Included	Included	
Hositing/deliveries					Included	Included	Included	
Furnish & Install:								
Metal Duct System...incl delegated design per specs					Included	Included	Included	
Louvers, storm louvers, Dampers, Air Duct Accessories					Included	Included	Included	
Grills, Registers, Diffusers					Included	Included	Included	
Roof Curbs/rails					Included	Included	Included	
Hydronic Piping System including pumps					Included	Included	Included	
Refrigerant Lines, Drain Lines, Drain Pans					Included	Included	Included	
Water Softener shown on M501. Piping after water softener to rest of system					w/22A	w/22A	w/22A	
Piping of Makeup water from backflow to boiler					Included	Included	Included	
Equipment on M601					Included	Included	Included	
Boilers, Chillers, Condensor, Pumps, Air Separator, DOAS unit, Fan Coil Units, Unit Heaters, Exhaust Fans, motorized control dampers					Included	Included	Included	
Reliable Controls by IFS...Carry this number					95,750	95,750	95,750	95,750
HVAC Insulation & Piping					yes			
Storm Hoods for mech systems installed in this scope, provided by OSA					Included	Included	Included	
Take Lead on Coordination with other MEP Trades for Overhead clearances & routing, Framing for heading openings					Included	Included	Included	
Seal Exterior Wall penetrations					Included	Included	Included	
Sound Sealants at Sound Rated Walls					Included	Included	Included	
Fire Safing & Firestopping at rated walls					Included	Included	Included	
Labeling of all Piping, Valves & Equipment					Included	Included	Included	
Use of Permanent HVAC Systems for Construction Heating & Cooling. Include Filter Changes per Scope					Included	Included	Included	

Exhibit H

Hallsville Middle School and Football Stadium Prepared by S.M. Wilson & Co. 2185 Hampton Ave, St. Louis, MO 63139				23A	HVAC			
SUMMARY				Spec Sections:	230519			
Paul					1			
Notes:	SMW	SMW	SMW	SMW	Teel Mechanical	Questec	Butzer	IFS
	QUANTITY	UOM	UNIT COST	LINE TOTALS	Todd Floyd & Gregg Knipp			
LEVELED BID				NOT LEVELED	802,583	NOT LEVELED	NOT LEVELED	NOT LEVELED
BASE BID					638,713	665,000	737,400	906,500
Authorized Factory Start Up					Included	Included	Included	
Test & Balance, plus report					Included	Included	Included	
Permit & Inspections					Included	Included	Included	
Keynote on AD101 for Mech Ductwork & T-stat Relocation					Included	Included	Included	
Equip Pads in Mech Room					w/03A	w/03A	w/03A	
F&I Duct Smoke Detectors	1	LS	2,000.00	2,000	2,000	2,000	2,000	2,000
Storm Hood install	16	HR	100.00	1,600	1,600	1,600	1,600	1,600
Additional Time regarding coordinating controls (mobilizations)	80	HR	135.00	10,800	10,800	10,800	10,800	10,800
Include additional money for Exterior Joint Sealants					W/7Q	W/7Q	W/7Q	W/7Q
Filter Changes	1	LS	2,000.00	2,000	2,000	2,000	2,000	2,000
Temporary HVAC Units/dehumidifier	4	MO	10,890.00	43,560	43,560	43,560	43,560	43,560
Premium time for schedule acceleration (3 days, 4 man crew)	96	HR	85.00	8,160	8,160	8,160	8,160	8,160
ADDENDUMS 1-2			50%		Yes	Yes	Yes	
SALES TAX: 8.5%	NO	8.50%	0.00		Exempt	Exempt	Exempt	
INSTALLATION					Yes	Yes	Yes	
TOTAL LEVELED BID				68,120	802,583	828,870	901,270	1,070,370

Hallsville Middle School and Football Stadium Prepared by S.M. Wilson & Co. 2185 Hampton Ave, St. Louis, MO 63139				23B	COMMISSIONING			
SUMMARY				Spec Sections:				
Paul					1			
Notes:	SMW	SMW	SMW	SMW	Heideman & Associates			
	QUANTITY	UOM	UNIT COST	LINE TOTALS	Fareed Shariff			
LEVELED BID				NOT LEVELED	49,400	NOT LEVELED	NOT LEVELED	NOT LEVELED
BASE BID					49,400			
General Provisions								
Bid Form is complete and signed					Included			
Are you able to provide the required insurance?					Included			
Review project bid schedule and accept schedule for your scope as represented in the bid documents & provide manpower to maintain the schedule durations of your work.					Included			
Review and accept project site logistics plan					Included			
Prevailing Wage included as listed in Missouri Statutes.					Included			
Certified Pay Roll					Included			
Criminal background checks included as listed in Missouri Statutes.					Included			
OHSA 10 Hour Training included as listed in Missouri Statutes. Affidavit					Included			
Random drug and alcohol testing included as listed in Missouri Statutes.					Included			
Estimated Manhours								
Union/Non-Union								
Pre-Qualified (Trade Tapp link)								
EMR								
Provide Commissioning:								
Verify a complete and operational HVAC system per plans & Specs					Mechanical, Electrical, Plumbing...			
10 month system review..before warranties expire					not included, can offer for price			
Per IECC 2015 requirements..scope listed 2018 IECC C408?					2015 per mech prints			
Develop commissioning plan					Included			
Review MEP..energy related items - equipment and controls submittals					Included			
Create Specific Functional Performance Tests					Included			
Create & Manage a Commissioning Issues Log					Included			
Review Test & Balance report for deficiencies					Included			
Review Operations & Maintenance Manual					Included			
Publish a Final Commissioning Report within 90 days of Certificate of Occupancy					Included			
Include minimum of 5 trips: Kickoff, (2) Construction walks, Functional Performance Testing, Final Issues Log Close out					6 trips included			
Verify authorized factory startup					can be there for startup or review report notes			
Owner Training - don't need to be present. Can pull together attendance log								
Schedule: Kickoff Spring 2024								

Exhibit H

Hallsville Middle School and Football Stadium Prepared by S.M. Wilson & Co. 2185 Hampton Ave, St. Louis, MO 63139				23B	COMMISSIONING				
SUMMARY				Spec Sections:					
Paul					1				
Notes:	SMW QUANTITY	SMW UOM	SMW UNIT COST	SMW LINE TOTALS	Heideman & Associates				
					Fareed Shariff				
LEVELED BID				NOT LEVELED	49,400	NOT LEVELED	NOT LEVELED	NOT LEVELED	NOT LEVELED
BASE BID					49,400				
ADDENDUMS 1-2			50%		Yes				
SALES TAX: 8.5%	NO	8.50%	0.00		Exempt				
INSTALLATION					Yes				
TOTAL LEVELED BID				0	49,400	0	0	0	0

Hallsville Middle School and Football Stadium Prepared by S.M. Wilson & Co. 2185 Hampton Ave, St. Louis, MO 63139				26A	ELECTRICAL			
SUMMARY				Spec Sections:	260500, 271500, 275116, 282300, 283111			
John	SMW QUANTITY	SMW UOM	SMW UNIT COST	SMW LINE TOTALS	Kaiser Cole Lodge	1 Meyer Electric Gary Heet 573.893.2335	Coastal	
Notes:								
LEVELED BID				NOT LEVELED	NOT LEVELED	794,505	NOT LEVELED	NOT LEVELED
BASE BID					649,000	694,967	711,500	
General Provisions					Missing Secondary Feeder see below			
Bid Form is complete and signed					Included	Included		
Are you able to provide the required insurance?					Included	Included		
Review project bid schedule and accept schedule for your scope as represented in the bid documents & provide manpower to maintain the schedule durations of your work.					Included	Included		
Review and accept project site logistics plan					Included	Included		
Prevailing Wage included as listed in Missouri Statutes.					union	union		
Certified Pay Roll					Included	Included		
Criminal background checks included as listed in Missouri Statutes.					Included	Included		
OSHA 10 Hour Training included as listed in Missouri Statutes. Affidavit					Included	Included		
Random drug and alcohol testing included as listed in Missouri Statutes.					Included	Included		
Estimated Manhours					3000	3000 man hours base bid		
Union/Non-Union					union	union		
Pre-Qualified (Trade Tapp link)								
EMR								
Pricing for 60 days??					Included	Included		
Hositing/deliveries					Included	Included		
MS Addition - Furnish & Install								
Complete Electrical System - Fixtures, Equipment, & Materials					Included	Included		
Temp Power & Lighting. Maintained as Partitions are added. Discuss timing of temp panel install					Included	Included		
Temp Power for Construction Trailer					Included	Included		
Provide Cut, Cap, & Make safe for central office demo work					Included	Included		
Obtain all permits and inspections					Included	Included		
Excavation & Backfill of underground electric. Backfill per plans & specs. Spoils are to be removed offsite.					Included	Included		
Building Pad will be established with LVC material (1" minus rock). Footings installed, then MEP underground. Coordinate sleeves.					Included	Included		
Branch conduits under slab					Included	Included		
Underground primary conduit from transformer to North Easement...250LF per scope...Cost included??					to parking lot	included		
Secondary UE Electric conduit & wires from Transformer in grade JB..RFI sent for conductor & conduit size. See E501 note F6 for sizes (Add#02)					25,000	included, per addendum #02..Over feeder change in Addendum #02 was \$63,000		
CT Cabinet included					Included	Included		
Fire Safing & Fire Stopping at all rated walls					Included	Included		
Acoustical Sealants & Smoke Sealants as shown on documents					Included	Included		
Seal all electrical penetrations through exterior walls					Included	Included		
Coorindate & Work Alongside Masonry Contractor for all conduit & boxes located inside masonry walls					Included	Included		
HVAC Disconnects, Starters, Power wiring to them					Included	Included		
Power & Systems terminations to equipment and devices supplied by other trades (Plumbing, etc)					Included	Included		
Lighting & Lighting Controls, Inverter System as specified					Included	Included		

Exhibit H

Hallsville Middle School and Football Stadium Prepared by S.M. Wilson & Co. 2185 Hampton Ave, St. Louis, MO 63139				26A	ELECTRICAL			
SUMMARY				Spec Sections:	260500, 271500, 275116, 282300, 283111			
John Notes:	SMW QUANTITY	SMW UOM	SMW UNIT COST	SMW LINE TOTALS	Kaiser Cole Lodge	1 Meyer Electric Gary Heet 573.893.2335	Coastal	
LEVELED BID				NOT LEVELED	NOT LEVELED	794,505	NOT LEVELED	NOT LEVELED
BASE BID					649,000	694,967	711,500	
Control Guys to have from Power Pack...figure \$250 each run Detail 1/M703					3,000	3,000		
Systems:								
F&I FA, PA system, Cameras					Included	Included		
PA System Speakers, Equip, & Tie-in into existing system. Confirm entire system					Included	Included		
LV by owner includes: Voice, Data, WAP					Included	Included		
Furnish & Install LV rough-ins & conduit pathways for all wiring in this scope & scope performed by owner's vendor					Included	Included		
Fiber Optic Line to Intermediate: Temporary Rework & install new through Mech room. See info published in Add#02					Included	Included		
Provide ID for all systems					Included	Included		
Provide Testing & verification for systems provided					Included	Included		
Complete & Fully certified fire alarm system					Included	Included		
FA device & install at mech unit					Included	Included		
FA device & install for Fire Suppression Devices, tamper flows					Included	Included		
FA with Mech Control BAS					Included	Included		
FA for Door Hold Opens					Included	Included		
Auto Operator Door HDW wiring						none shown, can rough as needed		
Access controls at doors	2	EA	2,500.00	5,000	5,000	5,000		
HVAC Controls					excluded	excluded		
Track & Field								
Make Safe conditions for demo at site work					Included	Included		
Relocation of Electrical equip at power/irrigation area					Included	Included		
Confirm Backboard on E010 is by electrical (posts & Strut)					Included	Included		
Underground Electrical Per Plan. Backfill per specs & civil details					Included	Included		
Provide -Reaiming of existing field lights in base Bid					Included	Included		
Include wiring & terminations to scoreboard & playlocks					Included	Included		
PRICING for Bluebird on Fiber Optic Bore					12,500	12,500	12,500	
Blue bird FO Undergroud obstructions	3	EA	1,000.00	3,000	3,000	3,000	3,000	
Private Locates - Electrical Telecom Water					5,000	5,000	5,000	
If Firepump required...service will need to be run from transformer, fire pump to controls,fire alarm monitor					N/A	N/A	N/A	
R&R ACT for feeder run	375	LF	18.00	6,750	6,750	6,750	6,750	
Demo for Electrical Fixtures & Reinstall at Central Office	4	EA	750.00	3,000	3,000	3,000	3,000	
Motor starter and disconnects as required	32	HR	115.00	3,680	3,680	3,680	3,680	
200 Amp Temp Meter from Transformer & Disconnect	1	LS	9,580.00	9,580	9,580	9,580	9,580	
Premium time for schedule acceleration (3 days, 4 man crew)	96	HR	85.00	8,160	8,160	8,160	8,160	
Remove & Reinstall 4 light pole bases	1	LS	39,868.00	39,868	39,868	39,868	39,868	
ADDENUMS 1-2			50%		Yes	Yes		
SALES TAX: 8.5%	NO	8.50%	0.00		Exempt	Exempt		
INSTALLATION					Yes	Yes		
TOTAL LEVELED BID				79,038	773,538	794,505	803,038	0

Exhibit H

Hallsville Middle School and Football Stadium Prepared by S.M. Wilson & Co. 2185 Hampton Ave, St. Louis, MO 63139				31A	EARTHWORK					
SUMMARY				Spec Sections:	311000, 312300, 312379, 313700					
Jake					1					
Notes:	SMW QUANTITY	SMW UOM	SMW UNIT COST	SMW LINE TOTALS	Jeff Schneiders Chris	Don Schneiders	ESS			
LEVELED BID				NOT LEVELED	686,345	NOT LEVELED	NOT LEVELED	NOT LEVELED		
BASE BID					288,950	727,609	847,848			
Flowable fill at Storm line backfill					Included	Included	Included			
Storm Line install					Included	Included	Included			
Sanitary - 5' outside of building					Included	Included	Included			
Water line - Bore, case pipe...40' bore, then open trench after...12" above FF with flange					Included	Included	Included			
Downspout piping - After Masonry..concrete thrust blocks					Included	Included	Included			
Utilities - 33A					272,212	290,000	0			
Combo bid discount						(57,469)				
Track & Field										
Demo of Locker Room, including Footings..haul included & backfill					Included	Included	Included			
Site demo of all except, goal post,					Included	Included	Included			
Remove & backfill footings for these items					Included	Included	Included			
Stock topsoil, 32G uses 1st					Included	Included	Included			
Import Topsoil as needed					8" assumed for field. Enough for 32G, will import for outside track	Included	Included			
Cut to Subgrade					Included	Included	Included			
Look at Highlighted Plan for Utilities					Included	Included	Included			
Removal of SWPPP control/waddles					Included	Included	Included			
Unforeseen Debris & Foundations										
Private Locates - Both Sites -Storm and Sanitary				1,666	cy	30.00	49,980	49,980	49,980	
Maintenance of Construction Entrance & Soil Erosion				4	ea	425.00	1,700	1,700	1,700	
Unsuitable soils at track location (12" code L 4%)				4,909	sy	5.00	24,543	24,543	24,543	
Dumpsters for hauling off turf - 2 to 3 trucks based by weight							3,000	3,000	3,000	
Additional rock for construction hoisting around building				10	Load	375.00	3,750	3,750	3,750	
Remove additional rock				10	HR	245.00	2,450	2,450	2,450	
Temp rock for masonry in courtyard				3	Load	375.00	1,125	1,125	1,125	
Remove additional rock for masonry				3	HR	245.00	735	735	735	
Temp rock for parking - Installed and Removed				10,000	SF	1.92	19,200	19,200	19,200	
Drainage at Access Road - 220 LF of 8" Storm Drain PVC - 2 each 12" In-line Drains							14,700	14,700	14,700	
ADDENDUMS 1-2						50%	Yes	Yes	Yes	
SALES TAX: 8.5%				NO	8.50%	0.00	Exempt	Exempt	Exempt	
INSTALLATION							Yes	Yes	Yes	
TOTAL LEVELED BID				156,433			686,345	1,085,323	973,031	0

Exhibit H

Hallsville Middle School and Football Stadium Prepared by S.M. Wilson & Co. 2185 Hampton Ave, St. Louis, MO 63139				32G	ATHLETIC SURFACES			
SUMMARY				Spec Sections: 321813, 321823, 116600				
Paul						1		
Notes:	SMW QUANTITY	SMW UOM	SMW UNIT COST	SMW LINE TOTALS	Mid America Carter Nicoli	Byrne & Jones		
LEVELED BID				NOT LEVELED	NOT LEVELED	1,036,450	NOT LEVELED	NOT LEVELED
BASE BID					893,203	1,018,300		
Jumping Events: Trench drains, collector pipes, catch basins, concrete curbs, concrete base w/reinforcement, surface coat, striping, take off boards, pole vault box, etc					Included	Included		
Excavation for curbs, excavation for Drainage of pits					Included	Included		
Utilities - See highlighted plan for Storm Piping & Structures					Included	Included		
Athletic Equipment: Long Jump Triple Jump, Pole Vault, High Jump, Furnish & Install Goal Posts					included	included		
T&F - Alt for Syn Turf:								
Nailers at curbs								
Base rock & flat drains								
site utility piping run & perforated								
turf & striping, logos, lettering, soccer inlay striping								
eliminate irrigation								
At High Jump/pole vault areas (D-zone)					strip of turf, no trench drain included	strip of turf, no trench drain included		
Procurement						Need shops approved by end of March for turf		
Questions to confirm:								
Seed vs Sod - When does district plan to use field..figure \$7 sf								
ADDENDUMS 1-2			50%		Yes	Yes		
SALES TAX: 8.5%	NO	8.50%	0.00			Exempt		
INSTALLATION					Bid retracted due to error	Yes		
TOTAL LEVELED BID				0	911,353	1,036,450	0	0

Hallsville Middle School and Football Stadium Prepared by S.M. Wilson & Co. 2185 Hampton Ave, St. Louis, MO 63139				32H	FENCES & GATES				
SUMMARY				Spec Sections:	323113				
Paul					1				
Notes:	SMW QUANTITY	SMW UOM	SMW UNIT COST	SMW LINE TOTALS	FencePro Kevin				
LEVELED BID				NOT LEVELED	118,080	NOT LEVELED	NOT LEVELED	NOT LEVELED	NOT LEVELED
BASE BID					118,080				
General Provisions									
Bid Form is complete and signed					Included				
Are you able to provide the required insurance?					Included				
Review project bid schedule and accept schedule for your scope as represented in the bid documents & provide manpower to maintain the schedule durations of your work.					Included				
Review and accept project site logistics plan					Included				
Prevailing Wage included as listed in Missouri Statutes.					Included				
Certified Pay Roll					Included				
Criminal background checks included as listed in Missouri Statutes.					Included				
OHSA 10 Hour Training included as listed in Missouri Statutes. Affidavit					Included				
Random drug and alcohol testing included as listed in Missouri Statutes.					Included				
Estimated Manhours									
Union/Non-Union					NON-UNION				
Pre-Qualified (Trade Tapp link)					ILL SEND LINK				
EMR									
Track & Field									
Install fencing including: posts, gates, chain link, hardware per plan. Included on top of retaining wall. ASK for LF					Included				
Grounding of fence C504, wire and ground rod					Included				
Fencing around electrical and irrigation controls area North of the concession building (shown better on L101)					Included				
Includes all digging, concrete at fence posts. Scatter spoils included					Included				
Connect to Existing fences as shown					Included				
Install MODOT Guardrail at access road					Included				
Manual Gate					Included				
ADDENDUMS 1-2				50%	Yes				
SALES TAX: 8.5%	NO	8.50%		0.00	Exempt				
INSTALLATION					Yes				
TOTAL LEVELED BID					0	118,080	0	0	0

