

The Contract/Agreement should be received at least 2 weeks prior to a Board Meeting to ensure placement on the Agenda. The Contract Committee meets most Tuesdays at 8:00a.m. All Contracts/Agreements, regardless the amount, must be first approved by the Contract Committee and then presented to the Board of Education for approval and signature. The item will be placed on Electronic School Board for the board agenda by Janet Brown. By following this process, the liability of entering into an agreement is placed with the district rather than an individual.

MEMORANDUM

To: Mr. Chuck Perry

From: Mr. Larry Shackelford

Date: December 4, 2023

Re: Key Construction – GMP

SUBJECT

Discussion, motion and vote on motion to award construction contracts for the Middle School Project to the lowest responsible bidders and to assign such construction contracts to Key Construction and to approve or disapprove the amendment to the Construction Management contract establishing a new Guaranteed Maximum Price (GMP) in the amount of \$23,158,262.00, and authorize the Director of Construction Services to approve or disapprove changes to the trade contracts within the GMP. All bidding was conducted pursuant to the Oklahoma Competitive Bidding Act. Payment will be made from the 2015 Bond Funds. M. Leitch

SUMMARY

Middle School Project bid packages were received and opened on at 10 a.m., CST, Wednesday, November 15, 2023 at the Education Service Center. The GMP is in the sum of \$23,158,262.00.

FUNDING

Bond Funds – 93

RECOMMENDATION

Approve

AIA® Document A133® – 2019 Exhibit A

Guaranteed Maximum Price Amendment

This Amendment dated the 4th day of December 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 9th day of June in the year 2022 (the "Agreement")

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

for the following **PROJECT**:

(Name and address or location)

Broken Arrow Middle School
2701 S. Elm Place
Broken Arrow, OK 74012

THE OWNER:

(Name, legal status, and address)

Broken Arrow Public Schools
701 South Main
Broken Arrow, OK 74012

THE CONSTRUCTION MANAGER:

(Name, legal status, and address)

Key Construction Oklahoma, LLC
5477 S. 108th E. Ave.
Tulsa, OK 74146

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 Twenty Million Eight Hundred Sixty Three Thousand Two Hundred Ninety Nine Dollars

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.

(\$ 20,863,299.00), subject to additions and deductions by Change Order as provided in the Contract Documents.

§ 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.)

Per Attached 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:

Item	Price
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§ 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.)

Item	Price	Conditions for Acceptance
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§ 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.)

Item	Units and Limitations	Price per Unit (\$0.00)
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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.)

Per Exhibit F

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.)

Init.

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

[X] By the following date: Per Exhibit F

§ 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:

Portion of Work	Substantial Completion Date
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§ 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:

Document	Title	Date	Pages
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§ A.3.1.2 The following Specifications:
(Either list the Specifications here, or refer to an exhibit attached to this Amendment.)

Per Attached Exhibit E

Section	Title	Date	Pages
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§ A.3.1.3 The following Drawings:
(Either list the Drawings here, or refer to an exhibit attached to this Amendment.)

Per Attached Exhibit E

Number	Title	Date
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§ 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.)

Title	Date	Pages
N/A		

Other identifying information:

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

Init.

Item
Per Attached Exhibit C

Price

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

Per Attached Exhibit D

§ 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.)

Per Attached Exhibit E

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.)

Architect:
Narrate
2 West 6th Street, Suite 100
Tulsa, OK 74119

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

OWNER (Signature)

(Printed name and title)



CONSTRUCTION MANAGER (Signature)

Phil Wells President

(Printed name and title)

Init.

Additions and Deletions Report for AIA® Document A133® – 2019 Exhibit A

This Additions and Deletions Report, as defined on page 1 of the associated document, reproduces below all text the author has added to the standard form AIA document in order to complete it, as well as any text the author may have added to or deleted from the original AIA text. Added text is shown underlined. Deleted text is indicated with a horizontal line through the original AIA text.

Note: This Additions and Deletions Report is provided for information purposes only and is not incorporated into or constitute any part of the associated AIA document. This Additions and Deletions Report and its associated document were generated simultaneously by AIA software at 11:46:31 ET on 11/20/2023.

PAGE 1

This Amendment dated the 4th day of December 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 9th day of June in the year 2022 (the "Agreement")

...

Broken Arrow Middle School
2701 S. Elm Place
Broken Arrow, OK 74012

...

Broken Arrow Public Schools
701 South Main
Broken Arrow, OK 74012

...

Key Construction Oklahoma, LLC
5477 S. 108th E. Ave.
Tulsa, OK 74146

...

§ A.1.1.1 The Contract Sum is guaranteed by the Construction Manager not to exceed Twenty Million Eight Hundred Sixty Three Thousand Two Hundred Ninety Nine Dollars (\$ 20,863,299.00), subject to additions and deductions by Change Order as provided in the Contract Documents.

PAGE 2

Per Attached Exhibit B

...

[X] Established as follows:

...

Per Exhibit F

PAGE 3

[X] By the following date: Per Exhibit F

...

Per Attached Exhibit E

...

Per Attached Exhibit E

...

N/A

PAGE 4

Per Attached Exhibit C

...

Per Attached Exhibit D

...

Per Attached Exhibit E

...

Architect:

Narrate

2 West 6th Street, Suite 100

Tulsa, OK 74119

...

Phil WellsPresident

Certification of Document's Authenticity
AIA® Document D401™ – 2003

I, Phil Wells, hereby certify, to the best of my knowledge, information and belief, that I created the attached final document simultaneously with its associated Additions and Deletions Report and this certification at 11:46:31 ET on 11/20/2023 under Order No. 4104237972 from AIA Contract Documents software and that in preparing the attached final document I made no changes to the original text of AIA® Document A133™ – 2019 Exhibit A, Guaranteed Maximum Price Amendment, other than those additions and deletions shown in the associated Additions and Deletions Report.


(Signed)

PRESIDENT - Oklahoma Division
(Title)

11-26-23
(Dated)



Exhibit B

November 20, 2023

Broken Arrow Middle School

Bid Summary		
Package	Low Bidder	Bid
1 DEMOLITION	DT Services	\$66,198
2 BUILDING CONCRETE	Oakridge	\$858,500
3 PRECAST CONCRETE	Coresteel	\$563,250
4 POLISHED CONCRETE	ALLOWANCE	\$78,500
5 MASONRY	Precision Stone	\$451,675
6 STEEL	Bennett Steel	\$1,371,984
7 METAL AND GLASS RAILINGS	Osiyo	\$88,286
8 PERFORATED METAL PANELS	Turner Roofing	\$99,147
9 MILLWORK	Nexspaces	\$828,733
10 ROOFING	Turner Roofing	\$476,501
11 WATERPROOFING	OK Building Solutions	\$44,900
12 METAL PANELS	ALLOWANCE	\$450,000
13 GLASS & GLAZING	Blinewanger	\$715,575
14 DOORS & HARDWARE	Unified Interiors	\$218,880
15 FIRE SHUTTERS	Wor-Door	\$45,014
16 COILING GRILLES AND DOORS	Burgess	\$106,987
17 INSTALLATION	JBH	\$31,800
18 GYPSUM BOARD	ALLOWANCE	\$1,250,000
19 FLOORING	Interior Concepts	\$501,114
20 PAINTING	Real Eagle	\$108,880
21 SPECIALTIES	DH Pace	\$81,004
22 OPERABLE PANELS	Burgess	\$48,980
23 SIGNAGE	Sign Innovations	\$32,080
24 FOOD SERVICE EQUIPMENT	Amundson	\$327,167
25 WINDOW TREATMENTS	Contract Drapery	\$75,118
26 ELEVATORS	Shindler	\$86,355
27 FIRE SUPPRESSION	Tiger Fire	\$208,080
28 PLUMBING	PPC	\$747,000
29 HVAC	Anderson	\$1,085,000
30 ELECTRICAL	ALLOWANCE	\$2,225,000
31 STRUCTURED CABLING	Lighthouse	\$88,026
32 COMMUNICATIONS AND AV	ALLOWANCE	\$240,000
33 SECURITY	ALLOWANCE	\$125,000
34 FIRE ALARM	Techalco	\$63,091
35 EARTHWORK	Cherokee Builders	\$832,999
36 PIERS	Keller	\$87,150
37 SITE CONCRETE	Oakridge	\$656,500
38 ASPHALT	Tristar	\$622,608
39 LANDSCAPING	Mowtown	\$285,812
40 FENCING	Modern Fence	\$88,980
41 TEMP FENCING	Modern Fence	\$47,044
42 UTILITIES	All American Plumbing	\$212,252
G.C. - Staff Expenses		\$1,596,772
Project Requirements		\$580,100
Allowances		\$338,250
Building Permit		\$0
Total Cost of Work		\$18,479,188
Builders Risk Insurance	0.210%	\$43,813
Computer Software and Programs	0.250%	\$52,158
Safety Inspections	0.100%	\$20,863
Warranty Services	0.100%	\$20,863
General Liability Insurance	1.350%	\$281,855
Performance & Payment Bonds	0.000%	Not Included
Preconstruction Services		\$0
Overhead	0.0%	\$0
Fee	2.5%	\$521,582
Contingency	5.0%	\$1,043,165
Total GMP		\$20,863,298
Design Fee	8%	\$1,251,738
FF&E - By BAPS	5%	\$1,043,165
		\$23,158,262



Exhibit C

Broken Arrow Middle School

11/20/23

Allowances

1 Relocating Electrical Line	\$35,000
2 Envelope Consultant	\$40,000
3 Testing and Inspections	\$65,000
4 Laydown yard maintenance	\$10,000
5 Elevator Temp Use and Storage Fees	\$45,000
6 Helical Deadmen for Precast Bracing	\$27,500
7 Rebar Allowance	\$4,250
8 Misc Steel	\$20,000
9 Wall Covering Design	\$10,000
10 Gate Hardware	\$6,500
11 Broken Arrow LOD	\$75,000

Total	<u>\$338,250</u>
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Exhibit D

Broken Arrow Middle School Project

Guaranteed Maximum Price

Clarifications & Assumptions

November 20, 2023

Narrative

The Broken Arrow Middle School project is a new building at the Sequoyah Middle School in Broken Arrow, OK.

The project includes select demolition at project site. The new building is a 2-story classroom building containing a FEMA shelter. The project also includes new parking areas and drive lane for drop off and pick up of students.

General

1. Key Construction's guaranteed maximum price is based upon drawings from Narrate Design dated November 3, 2023.
2. Key has not included any cost for a LEED certification of the facility or following LEED practices within the GMP.

Insurance, Staff Rates, and Bonds

1. Builder's Risk Insurance is included as identified on the summary page.
2. General Liability Insurance is included as indicated on the summary page.
3. Performance and payment bonds are not included.

Division 01

1. The construction contingency and allowances include all labor, materials, freight, handling, equipment, insurances, staff, general requirements, general conditions, fees, and applicable taxes required to complete the associated task identified.

Division 02

1. Select demolition of exteriors and site are included as required for the new building and parking areas.
2. No abatement of hazardous materials, site pollution or contamination is included.

Division 03

1. New concrete foundations, cast-in-place bleacher stairs, slab-on-grade and slab on metal decks are included.
2. Precast concrete tornado shelter is included.

3. Polished concrete is included where indicated in the commons areas.
4. An allowance for deadmen required for precast bracing of \$27,500 is included.
5. A 5% rebar allowance is included for reinforcement as indicated on the specification.

Division 04

1. New masonry veneer at exterior walls is included.
2. New CMU, masonry veneer and cast stone is included at brick fence columns.

Division 05

1. Structural steel is included for new building.
2. Cold formed metal framing is included for new building.
3. Decorative and glass railings are included at bleacher stair and 2nd level upper commons.
4. Perforated metal panels are included at exterior screen wall and 2nd level where indicated.
5. An allowance of 10% for miscellaneous steel as indicated on the specification is included.

Division 06

1. Cabinets and countertops are included at new building.
2. Wood treads are included at bleacher stair.

Division 07

1. New modified bituminous membrane roofing is included at the new building.
2. Exterior metal panels and soffits are included at new building.
3. Fluid applied waterproofing is included at building exterior.

Division 08

1. Exterior curtain walls and storefronts are included at new building.
2. Interior storefronts are included at vestibule and waiting areas.
3. Wind and Impact security windows are included in fema shelter.

Division 09

1. Metal framing with gypsum board is included at new building.
2. An allowance of \$10,000 for the digital wall covering design is included.

Division 10

1. Signage and specialties are included as indicated.

Division 11

1. Food service equipment is included in the kitchen and kitchen storage areas.

Division 12

1. FF&E is understood to be by owner and is therefore excluded.
2. Motorized roller shades are included at exterior curtain walls of commons area.

Division 13

1. None

Division 14

1. One two-stop hydraulic elevator is included.

Division 21

1. New wet-pipe fire sprinkler system is included for the new building.
2. Any pre-action, clean agent, or other specialty fire suppression systems are excluded.

Division 22

1. New plumbing system is included for the new building.
2. New grease and solids interceptors are included.

Division 23

1. New HVAC system is included for the new building.

Division 26

1. New electrical system and lighting is included for the new building.
2. Exterior lighting in parking areas is included.
3. A \$35,000 allowance is included for relocating the existing electrical service.

Division 27

1. Low voltage systems are included as indicated.

Division 28

1. Fire alarm system is included in the new building.

Division 31

1. Earthwork for new building, parking areas and detention areas are included.
2. Aggregate piers are included for new building foundation.

Division 32

1. New site pavements and sidewalks are included.
2. New irrigation and landscaping are included at new building and parking areas.
3. New exterior fencing and gate is included along Ash Ct.

Division 33

1. New storm drainage is included at new building, parking and detention areas.





Printed on Mon Nov 20, 2023 at 10:07 am CST

Broken Arrow Middle School

Oklahoma

Current Drawings

Drawing No.	Drawing Title	Revision	Drawing Date	Received Date	Set
Architectural					
A101	FIRST FLOOR OVERALL PLAN	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A102	FIRST FLOOR - REFERENCE PLAN WEST	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A103	FIRST FLOOR - DIMENSION PLAN WEST	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A104	FIRST FLOOR - REFERENCE PLAN EAST	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A105	FIRST FLOOR - DIMENSION PLAN EAST	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
A106	SECOND FLOOR OVERALL PLAN	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A107	SECOND FLOOR - REFERENCE PLAN WEST	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A108	SECOND FLOOR - DIMENSION PLAN WEST	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A109	SECOND FLOOR - REFERENCE PLAN EAST	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A110	SECOND FLOOR - DIMENSION PLAN EAST	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
A121	FIRST FLOOR - REFLECTED CEILING PLAN WEST	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
A122	FIRST FLOOR - REFLECTED CEILING PLAN EAST	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
A123	SECOND FLOOR - REFLECTED CEILING PLAN WEST	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
A124	SECOND FLOOR - REFLECTED CEILING PLAN EAST	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A125	ENLARGED REFLECTED CEILING PLANS	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
A126	SECOND FLOOR - ENLARGED REFLECTED CEILING PLAN	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
A131	FIRST FLOOR - FINISH PLAN WEST	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A132	FIRST FLOOR - FINISH PLAN EAST	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
A133	SECOND FLOOR - FINISH PLAN WEST	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A134	SECOND FLOOR - FINISH PLAN EAST	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1



Printed on Mon Nov 20, 2023 at 10:07 am CST

Broken Arrow Middle School

Oklahoma

Drawing No.	Drawing Title	Revision	Drawing Date	Received Date	Set
					Drawings 11/3/2023 (11/03/23)
A141	ROOF OVERALL PLAN	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
A142	ROOF PLAN -WEST	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A143	ROOF PLAN -EAST	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A201	EXTERIOR ELEVATIONS	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A202	ENLARGED EXTERIOR ELEVATIONS	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A203	ENLARGED EXTERIOR ELEVATIONS	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A301	BUILDING SECTIONS	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
A302	WALL SECTIONS	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A303	WALL SECTIONS	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A304	WALL SECTIONS	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A305	WALL SECTIONS	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A306	WALL SECTIONS	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A307	WALL SECTIONS	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
A308	WALL SECTIONS	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A401	ENLARGED RESTROOM PLANS AND ELEVATIONS	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A402	ENLARGED RESTROOM PLANS AND ELEVATIONS	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A421	VERTICAL CIRCULATION PLANS AND SECTIONS	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A422	VERTICAL CIRCULATION PLANS AND SECTIONS	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A423	VERTICAL CIRCULATION PLANS AND SECTIONS	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
A501	EXTERIOR DETAILS	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A502	EXTERIOR DETAILS	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A503	EXTERIOR DETAILS	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023

Drawing No	Drawing Title	Revision	Drawing Date	Revised Date	Set
A504	EXTERIOR DETAILS	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A505	EXTERIOR PLAN DETAILS	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A506	EXTERIOR PLAN DETAILS	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A521	INTERIOR DETAILS	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A522	INTERIOR DETAILS	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
A523	INTERIOR DETAILS	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A524	INTERIOR DETAILS	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A601	ROOM SCHEDULE	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A602	DOOR SCHEDULE	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A603	EXTERIOR FRAME TYPES	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A604	INTERIOR FRAME TYPES	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A621	PARTITION TYPES	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
A701	INTERIOR ELEVATIONS AND DETAILS	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A702	INTERIOR ELEVATIONS AND DETAILS	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
A703	INTERIOR ELEVATIONS AND DETAILS	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
A704	INTERIOR ELEVATIONS AND DETAILS	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A705	INTERIOR ELEVATIONS AND DETAILS	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A706	INTERIOR ELEVATIONS AND DETAILS	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
A707	MILLWORK ELEVATIONS - CHROME DESK	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
A708	MILLWORK ELEVATIONS	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A709	MILLWORK ELEVATIONS	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
A710	MILLWORK SECTIONS	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)



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Drawing No.	Drawing Title	Revision	Drawing Date	Received Date	Set
AS101	ARCHITECTURAL SITE PLAN	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
AS501	SITE DETAILS	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
AS502	SITE DETAILS	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
Civil					
C001	NOTES & LEGEND	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
C100	DEMOLITION PLAN	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
C200	SITE PLAN	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
C300	PAVING PLAN KEY MAP	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
C301	PAVING PLAN	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
C302	PAVING PLAN	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
C303	PAVING PLAN	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
C304	PAVING PLAN	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
C305	PAVING PLAN	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
C400	GRADING PLAN KEY MAP	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
C401	GRADING PLAN	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
C402	GRADING PLAN	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
C403	GRADING PLAN	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
C404	GRADING PLAN	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
C405	GRADING PLAN	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
C500	OVERALL UTILITY PLAN	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
C501	SANITARY SEWER LINE 'A'	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
C502	WATER MAIN EXTENSION P&P	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
C503	WATER MAIN EXTENSION P&P	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)



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C504	WATER MAIN EXTENSION P&P	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
C505	WATERLINE SERVICE CONNECTIONS	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
C506	STORMWATER LINE 'A'	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
C507	STORMWATER LINE 'B'	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
C508	STORMWATER LINE 'C'	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
C509	STORMWATER LINE 'D'	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
C600	EROSION CONTROL PLAN	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
C601	EROSION CONTROL DETAILS	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
C700	CIVIL SITE DETAILS	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
C701	CIVIL SITE DETAILS	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
C702	RETAINING WALL DETAILS	0	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
Electrical					
E001	ELECTRICAL SYMBOLS	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
E002	ELECTRICAL DETAILS	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
E003	ELECTRICAL GENERAL NOTES	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
E101	FIRST FLOOR POWER PLAN WEST	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
E102	FIRST FLOOR POWER PLAN EAST	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
E103	SECOND FLOOR POWER PLAN WEST	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
E104	SECOND FLOOR POWER PLAN EAST	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
E105	ROOF POWER PLAN - WEST	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
E106	ROOF POWER PLAN - EAST	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
E201	FIRST FLOOR LIGHTING PLAN	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
E202	FIRST FLOOR LIGHTING PLAN EAST	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023

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E203	SECOND FLOOR LIGHTING PLAN	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
E204	SECOND FLOOR LIGHTING PLAN EAST	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
E600	ELECTRICAL ONE-LINE DIAGRAM	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
E601	ELECTRICAL SITE PLAN	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
E602	SITE LIGHTING PHOTOMETRICS	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
E700	PANELBOARD SCHEDULES	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
E701	PANELBOARD SCHEDULES	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
Fire Protection					
F001	FIRE PROTECTION NOTES, SYMBOLS, ABBREVIATIONS & DETAILS	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
F101	FIRST FLOOR FIRE PROTECTION PLAN	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
F102	SECOND FLOOR FIRE PROTECTION PLAN	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
Food Service					
FS100	Foodservice Notes	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
FS101	Foodservice Equipment Plan	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
FS102	Foodservice Equipment Schedule	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
FS103	Electrical Rough-In Plan	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
FS104	Plumbing Rough-In Plan	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
FS105	Foodservice Elevations	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
FS106	Foodservice Elevations	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
FS107	SERVING COUNTER SHOP DRAWINGS	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
FS108	SERVING COUNTER SHOP DRAWINGS	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
FS109	SERVING COUNTER SHOP DRAWINGS	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
General					
G000	COVER PAGE	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2



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Drawing No.	Drawing Title	Revision	Drawing Date	Received Date	Set
					Drawings 11/10/2023
G001	CODE ANALYSIS, LIFE SAFETY AND GENERAL PROJECT INFORMATION	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
G002	STORM SHELTER INFORMATION	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
G003	GENERAL PROJECT INFORMATION	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
G004	SIGNAGE PLANS AND INFORMATION	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
Irrigation					
IR100	SITE IRRIGATION PLAN	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
IR200	IRRIGATION PLAN NOTES & DETAILS	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
Landscape					
L100	SITE PLAN	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
L110	HARDSCAPE LAYOUT PLAN	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
L120	GRADING & DRAINAGE PLAN	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
L200	LANDSCAPE TREE PLAN	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
L210	BUILDING LANDSCAPE PLAN	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
L300	DETAILS	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
Mechanical					
M001	MECHANICAL NOTES, SYMBOLS AND ABBREVIATIONS	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
M101	FIRST FLOOR OVERALL HVAC PLAN	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
M102	FIRST FLOOR HVAC PLAN WEST	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
M103	FIRST FLOOR HVAC PLAN EAST	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
M104	SECOND FLOOR OVERALL HVAC PLAN	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
M105	SECOND FLOOR HVAC PLAN WEST	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
M106	SECOND FLOOR HVAC PLAN EAST	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
M107	ROOF MECHANICAL PLAN	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023



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Drawing No.	Drawing Title	Revision	Drawing Date	Received Date	Set
M301	MECHANICAL CONTROLS	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
M401	MECHANICAL DETAILS	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
M501	MECHANICAL SCHEDULES	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
M502	MECHANICAL SCHEDULES	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
Plumbing					
P001	PLUMBING NOTES, SYMBOLS AND ABBREVIATIONS	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
P101	FIRST FLOOR OVERALL PLUMBING PLAN	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
P102	FIRST FLOOR PLUMBING PLAN	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
P103	FIRST FLOOR PLUMBING PLAN	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
P104	SECOND FLOOR OVERALL PLUMBING PLAN	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
P105	SECOND FLOOR PLUMBING PLAN WEST	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
P106	SECOND FLOOR PLUMBING PLAN	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
P107	ROOF PLUMBING PLAN	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
P201	FIRST FLOOR ENLARGED PLUMBING PLANS	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
P202	FIRST FLOOR	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
P203	SECOND FLOOR ENLARGED PLUMBING PLANS	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
P401	PLUMBING DETAILS	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
P501	PLUMBING SCHEDULES	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
Structural					
S001	DESIGN PARAMETERS AND GENERAL NOTES	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
S002	DESIGN PARAMETERS AND GENERAL NOTES	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
S003	STRUCTURAL SPECIAL INSPECTIONS	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
S004	LOADING PLANS	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)

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S005	SHELTER GENERAL NOTES AND LOADING	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
S101	FOUNDATION PLAN - OVERALL	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
S102	FOUNDATION PLAN - WEST	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
S103	FOUNDATION PLAN - EAST	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
S104	FLOOR FRAMING PLAN - OVERALL	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
S105	FLOOR FRAMING PLAN - WEST	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
S106	FLOOR FRAMING PLAN - EAST	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
S107	ROOF FRAMING PLAN - OVERALL	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
S108	ROOF FRAMING PLAN - WEST	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
S109	ROOF FRAMING PLAN - EAST	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
S301	FOUNDATION SCHEDULES AND TYPICAL DETAILS	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
S302	FOUNDATION TYPICAL DETAILS	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
S303	FOUNDATION DETAILS	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
S304	FOUNDATION DETAILS	0	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
S401	VERTICAL ELEMENTS ELEVATIONS AND DETAILS	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
S402	VERTICAL ELEMENTS ELEVATIONS AND DETAILS	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
S501	FLOOR FRAMING DETAILS	0	10/13/2023	10/17/2023	BAPS Middle School Construction Set 10/13/2023 (10/13/23)
S502	FLOOR FRAMING DETAILS	2	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
S503	FLOOR FRAMING DETAILS	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
S504	FLOOR FRAMING DETAILS	0	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
S510	ROOF FRAMING DETAILS	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1 Drawings 11/3/2023 (11/03/23)
S511	ROOF FRAMING DETAILS	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
S512	ROOF FRAMING DETAILS	1	11/03/2023	11/03/2023	BAPS Middle School - Addendum 1



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					Drawings 11/3/2023 (11/03/23)
5513	ROOF FRAMING DETAILS	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023
5514	ROOF FRAMING DETAILS	1	11/10/2023	11/10/2023	BAPS Middle School - Addendum 2 Drawings 11/10/2023



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Current Specifications

Number	Description	Revision	Issued Date	Received Date	Set
00 - Procurement and Contracting Requirements					
00 0000	Cover Page	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
00 0001	Project Directory	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
00 0002	Geotechnical Engineering and Water Flow Test Reports	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
00 0003	Specification Index List	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
00 0010	Table of Contents	3	11/13/23	11/13/23	BAPS Middle School Addendum 3 Specifications 11/13/2023
00 0100	Addendum 1 Architectural Narrative	0	11/03/23	11/03/23	BAPS Middle School Addendum 1 Specifications - 11/3/2023
00 0100-2	Addendum 2 Architectural Narrative	0	11/10/23	11/10/23	BAPS Middle School Addendum 2 Specifications 11/10/2023
00 0100-3	Addendum 3 Architectural Narrative	0	11/13/23	11/13/23	BAPS Middle School Addendum 3 Specifications 11/13/2023
00 0200	Addendum 1 Civil Narrative	0	11/03/23	11/03/23	BAPS Middle School Addendum 1 Specifications - 11/3/2023
00 0200-2	Addendum 2 Civil Narrative	0	11/10/23	11/10/23	BAPS Middle School Addendum 2 Specifications 11/10/2023
00 0300	Addendum 1 Electrical Narrative	0	11/03/23	11/03/23	BAPS Middle School Addendum 1 Specifications - 11/3/2023
00 0300-2	Addendum 2 Electrical Narrative	0	11/10/23	11/10/23	BAPS Middle School Addendum 2 Specifications 11/10/2023
00 0400	Addendum 1 Mechanical Narrative	0	11/03/23	11/03/23	BAPS Middle School Addendum 1 Specifications - 11/3/2023
00 0400-2	Addendum 2 Mechanical Narrative	0	11/10/23	11/10/23	BAPS Middle School Addendum 2 Specifications 11/10/2023
00 0400-3	Addendum 3 Mechanical Narrative	0	11/13/23	11/13/23	BAPS Middle School Addendum 3 Specifications 11/13/2023
00 0500	Addendum 1 Structural Narrative	0	11/03/23	11/03/23	BAPS Middle School Addendum 1 Specifications - 11/3/2023
00 0500-2	Addendum 2 Structural Narrative	0	11/10/23	11/10/23	BAPS Middle School Addendum 2 Specifications 11/10/2023
00 0600	Addendum 2 Landscape Narrative	0	11/10/23	11/10/23	BAPS Middle School Addendum 2 Specifications 11/10/2023
01 - General Requirements					
01 1000	Summary	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
01 2100	Allowances	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
01 2500	Substitution Procedures	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
01 2600	Contract Modification Procedures	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
01 2900	Payment Procedures	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
01 3100	Project Management and Coordination	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
01 3200	Construction Progress Documentation	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
01 3233	Photographic Documentation	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
01 3300	Submittal Procedures	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
01 4000	Quality Requirements	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
01 4200	References	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
01 5000	Temporary Facilities and Controls	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
01 6000	Product Requirements	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023

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01 7300	Execution	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
01 7419	Construction Waste Management and Disposal	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
01 7700	Closeout Procedures	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
01 7823	Operation and Maintenance Data	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
01 7839	Project Record Documents	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
01 7900	Demonstration and Training	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
02 - Existing Conditions					
02 4119	Selective Demolition	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
2 - Unknown					
2 21423	STORM DRAINAGE PIPING SPECIALTIES	0	11/13/23	11/13/23	BAPS Middle School Addendum 3 Specifications 11/13/2023
03 - Concrete					
03 1000	Concrete Forming and Accessories	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
03 2000	Concrete Reinforcing	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
03 3000	Cast-in-Place Concrete	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
03 3520	Special Concrete Finishes	1	11/03/23	11/03/23	BAPS Middle School Addendum 1 Specifications - 11/3/2023
03 3543	Polished Concrete Finishing	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
03 4100	Precast Structural Concrete	2	11/10/23	11/10/23	BAPS Middle School Addendum 2 Specifications 11/10/2023
04 - Masonry					
04 2200	CONCRETE UNIT MASONRY	0	11/03/23	11/03/23	BAPS Middle School Addendum 1 Specifications - 11/3/2023
04 2613	Masonry Veneer	1	11/10/23	11/10/23	BAPS Middle School Addendum 2 Specifications 11/10/2023
04 7200	CAST STONE MASONRY	0	11/03/23	11/03/23	BAPS Middle School Addendum 1 Specifications - 11/3/2023
05 - Metals					
05 1200	Structural Steel Framing	2	11/10/23	11/10/23	BAPS Middle School Addendum 2 Specifications 11/10/2023
05 2100	Steel Joist Framing	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
05 3100	Steel Decking	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
05 4000	Cold-Formed Metal Framing	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
05 5000	Metal Fabrications	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
05 5213	Pipe and Tube Railings	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
05 7300	Decorative Metal Railings	1	11/03/23	11/03/23	BAPS Middle School Addendum 1 Specifications - 11/3/2023
05 7313	Glazed Decorative Metal Railings	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
06 - Wood, Plastics, and Composites					
06 1000	Rough Carpentry	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
06 1600	Sheathing	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
06 4116	Plastic-Laminate-Faced Architectural Cabinets	1	11/10/23	11/10/23	BAPS Middle School Addendum 2 Specifications 11/10/2023
06 6400	Plastic Paneling	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
06 6401	FIBER REINFORCED LAMINATE PANELS	0	11/10/23	11/10/23	BAPS Middle School Addendum 2 Specifications 11/10/2023
07 - Thermal and Moisture Protection					



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07 1413	Fluid-Applied Waterproofing	1	11/10/23	11/10/23	BAPS Middle School Addendum 2 Specifications 11/10/2023
07 1700	Bentonite Waterproofing	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
07 2100	Thermal Insulation	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
07 2726	Fluid-Applied Membrane Air Barriers	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
07 4213	Metal Composite Material Wall Panels	2	11/10/23	11/10/23	BAPS Middle School Addendum 2 Specifications 11/10/2023
07 5216	Styrene-Butadiene-Styrene Modified Bituminous Membrane Roofing	1	11/10/23	11/10/23	BAPS Middle School Addendum 2 Specifications 11/10/2023
07 6200	Sheet Metal Flashing and Trim	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
07 7129	Manufactured Roof Expansion Joints	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
07 7200	Roof Accessories	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
07 8413	Penetration Firestopping	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
07 8446	Fire Resistive Joint Systems	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
07 9100	Preformed Joint Seals	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
07 9200	Joint Sealants	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
07 9219	Acoustical Joint Sealants	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
07 9513	Interior Expansion Joint Cover Assemblies	1	11/03/23	11/03/23	BAPS Middle School Addendum 1 Specifications - 11/3/2023
08 - Openings					
08 1113	Hollow Metal Doors and Frames	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
08 1416	Plastic-Laminate-Faced Flush Wood Doors	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
08 3113	Access Doors and Frames	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
08 3300	Tornado Resistant Ceiling Doors	1	11/03/23	11/03/23	BAPS Middle School Addendum 1 Specifications - 11/3/2023
08 3326	Overhead Ceiling Grilles	1	11/03/23	11/03/23	BAPS Middle School Addendum 1 Specifications - 11/3/2023
08 3513	Accordion Folding Fire Doors	1	11/10/23	11/10/23	BAPS Middle School Addendum 2 Specifications 11/10/2023
08 4113	Aluminum-Framed Entrances and Storefronts	1	11/03/23	11/03/23	BAPS Middle School Addendum 1 Specifications - 11/3/2023
08 4413	Glazed Aluminum Curtain Walls	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
08 5653	Wind and Impact Security Windows	0	11/03/23	11/03/23	BAPS Middle School Addendum 1 Specifications - 11/3/2023
08 7100	Door Hardware	2	11/10/23	11/10/23	BAPS Middle School Addendum 2 Specifications 11/10/2023
08 8000	Glazing	1	11/03/23	11/03/23	BAPS Middle School Addendum 1 Specifications - 11/3/2023
08 8300	Mirrors	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
09 - Finishes					
09 2216	Non-Structural Metal Framing	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
09 2423	Direct Applied Finish Soffit and Ceiling System	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
09 2900	Gypsum Board	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
09 3013	Ceramic Tiling	1	11/03/23	11/03/23	BAPS Middle School Addendum 1 Specifications - 11/3/2023
09 5113	Acoustical Panel Ceilings	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
09 6513	Resilient Base and Accessories	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
09 6519	Resilient Tile Flooring	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
09 6813	Tile Carpeting	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023

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09 7218	Digital Image Wall Coverings	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
09 8400	Cementitious Wood Fiber Panels	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
09 9113	Exterior Painting	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
09 9123	Interior Painting	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
10 - Specialties					
10 1100	VISUAL DISPLAY SURFACES	0	11/03/23	11/03/23	BAPS Middle School Addendum 1 Specifications - 11/3/2023
10 1419	Dimensional Letter Signage	1	11/10/23	11/10/23	BAPS Middle School Addendum 2 Specifications 11/10/2023
10 1423	Panel Signage	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
10 2113	Plastic Toilet Compartments	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
10 2239	Folding Panel Partitions	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
10 2600	Corner Guards	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
10 2800	Toilet Accessories	1	11/03/23	11/03/23	BAPS Middle School Addendum 1 Specifications - 11/3/2023
10 4413	Fire Protection Cabinets	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
10 4416	Fire Extinguishers	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
11 - Equipment					
11 3100	Residential Appliances	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
11 4000	Foodservice Equipment	1	11/03/23	11/03/23	BAPS Middle School Addendum 1 Specifications - 11/3/2023
12 - Furnishings					
12 2113	LOUVER BLINDS	0	11/03/23	11/03/23	BAPS Middle School Addendum 1 Specifications - 11/3/2023
12 2413	Roller Window Shades	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
12 3661	Fabricated Countertops	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
14 - Conveying Equipment					
14 2400	Hydraulic Elevators	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
21 - Fire Suppression					
21 0517	Sleeves & Sleeve Seals for Fire-Suppression Piping	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
21 0553	Identification for Fire-Suppression Piping and Equipment	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
21 1313	Wet-Pipe Sprinkler Systems	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
22 - Plumbing					
22 14 29	SUMP PUMPS	0	11/13/23	11/13/23	BAPS Middle School Addendum 3 Specifications 11/13/2023
22 0513	Common Motor Requirements for Plumbing Equipment	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
22 0517	Sleeves and Sleeve Seals for Plumbing Piping	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
22 0518	Escutcheons for Plumbing Piping	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
22 0523	General-Duty Valves for Plumbing Piping	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
22 0529	Hangers and Supports for Plumbing Piping and Equipment	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
22 0553	Identification for Plumbing Piping and Equipment	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
22 0719	Plumbing Piping Insulation	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
22 1113	Facility Water Distribution Piping	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023

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22 1116	Domestic Water Piping	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
22 1119	Domestic Water Piping Specialties	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
22 1123	DOMESTIC WATER PUMPS	0	11/13/23	11/13/23	BAPS Middle School Addendum 3 Specifications 11/13/2023
22 1313	Facility Sanitary Sewers	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
22 1316	SANITARY WASTE AND VENT PIPING	0	11/13/23	11/13/23	BAPS Middle School Addendum 3 Specifications 11/13/2023
22 1319	SANITARY WASTE PIPING SPECIALTIES	0	11/13/23	11/13/23	BAPS Middle School Addendum 3 Specifications 11/13/2023
22 1323	SANITARY WASTE INTERCEPTORS	0	11/13/23	11/13/23	BAPS Middle School Addendum 3 Specifications 11/13/2023
22 1413	FACILITY STORM DRAINAGE PIPING	0	11/13/23	11/13/23	BAPS Middle School Addendum 3 Specifications 11/13/2023
22 3300	ELECTRIC, DOMESTIC-WATER HEATERS	0	11/13/23	11/13/23	BAPS Middle School Addendum 3 Specifications 11/13/2023
22 3400	FUEL-FIRED, DOMESTIC-WATER HEATERS	0	11/13/23	11/13/23	BAPS Middle School Addendum 3 Specifications 11/13/2023
22 4213.13	Commercial Water Closets	0	11/13/23	11/13/23	BAPS Middle School Addendum 3 Specifications 11/13/2023
22 4213.16	Commercial Urinals	0	11/13/23	11/13/23	BAPS Middle School Addendum 3 Specifications 11/13/2023
22 4216.13	Commercial Lavatories	0	11/13/23	11/13/23	BAPS Middle School Addendum 3 Specifications 11/13/2023
22 4216.16	Commercial Sinks	0	11/13/23	11/13/23	BAPS Middle School Addendum 3 Specifications 11/13/2023
22 4233	WASH FOUNTAINS	0	11/13/23	11/13/23	BAPS Middle School Addendum 3 Specifications 11/13/2023
22 4716	PRESSURE WATER COOLERS	0	11/13/23	11/13/23	BAPS Middle School Addendum 3 Specifications 11/13/2023
23 - Heating, Ventilating, and Air Conditioning (HVAC)					
23 0513	Common Motor Requirements for HVAC Equipment	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
23 0517	Sleeves and Sleeve Seals for HVAC Piping	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
23 0518	Escutcheons for HVAC Piping	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
23 0529	Hangers & Supports for HVAC Piping & Equipment	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
23 0553	Identification for HVAC Piping and Equipment	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
23 0593	Testing, Adjusting, and Balancing for HVAC	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
23 0713	Duct Insulation	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
23 0719	HVAC Piping Insulation	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
23 0900	Instrumentation and Control for HVAC	2	11/10/23	11/10/23	BAPS Middle School Addendum 2 Specifications 11/10/2023
23 1123	Facility Natural-Gas Piping	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
23 2300	Refrigerant Piping	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
23 3113	Metal Ducts	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
23 3300	Air Duct Accessories	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
23 3423	HVAC Power Ventilators	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
23 3713	Diffusers, Registers, and Grilles	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
23 7416	Packaged Rooftop Air-Conditioning Units	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
23 8126	Split-System Air-Conditioners	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
26 - Electrical					
26 56 00	Exterior Lighting	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
26 0300	Common Work Results for Electrical	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023

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26 0519	Conductors and Cables	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
26 0526	Grounding and Bonding for Electrical Systems	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
26 0533	Raceway and Boxes for Electrical Systems	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
26 0536	Cable Trays for Electrical Systems	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
26 0553	Electrical Identification	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
26 0923	Lighting Control Devices	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
26 2413	Switchboards	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
26 2416	Panelboards	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
26 2726	Wiring Devices	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
26 2813	Fuses	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
26 2816	Enclosed Switches and Circuit Breakers	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
26 4313	Transient Voltage Suppression	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
26 5100	Interior Lighting	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
27 - Communications					
27 0500	Voice and Data Communication	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
27 5116	Multipurpose Audio Systems	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
27 5118	Classroom Audio Enhancement Systems	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
27 5125	Educational Intercom and Clock Systems	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
28 - Electronic Safety and Security					
28 3111	Fire Alarm	1	11/10/23	11/10/23	BAPS Middle School Addendum 2 Specifications 11/10/2023
31 - Earthwork					
31 1000	Site Clearing	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
31 2000	Earth Moving	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
31 2001	Structural Earth Moving	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
31 2319	Dewatering	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
31 3116	Termite Control	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
31 6250	Aggregate Piers	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
32 - Exterior Improvements					
32 1216	Asphalt Paving	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
32 1313	Concrete Paving	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
32 1316	Decorative Concrete Paving	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
32 1373	Concrete Paving Joint Sealants	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
32 3119	Decorative Metal Fences and Gates	1	11/03/23	11/03/23	BAPS Middle School Addendum 1 Specifications - 11/3/2023
32 8400	Irrigation System	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
32 9200	Sodding	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
32 9300	Plant Material and Operations	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023
33 - UTILITIES					



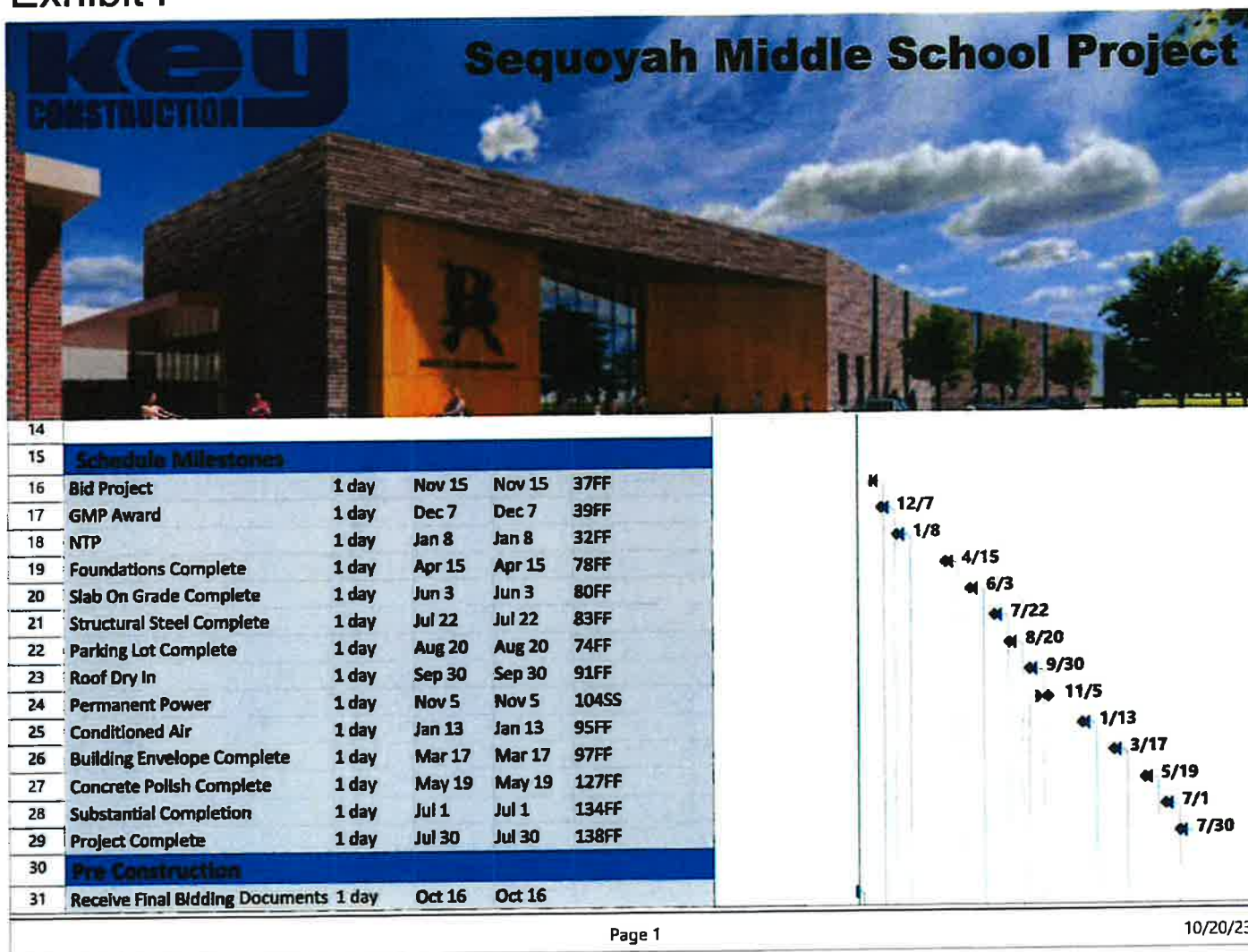
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Oklahoma

Number	Description	Revision	Issued Date	Received Date	Set
33-4100	Storm Utility Drainage Piping	0	10/13/23	10/17/23	BAPS Middle School Project Manual 10/13/2023

Exhibit F



ID	Task Name	Duration	Start	Finish	Predecessors	2023				2024				2025			
						Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4
32	Building Permit	60 days	Oct 17	Jan 8	31												
33	Constructability Review	2 days	Oct 17	Oct 18	31												
34	Scope Package Preparation	3 days	Oct 19	Oct 23	33												
35	Issue Bid Documents	1 day	Oct 24	Oct 24	34												
36	Bid Advertisement Period	15 days	Oct 25	Nov 14	35												
37	Bid Project	1 day	Nov 15	Nov 15	36												
38	Prepare & Review GMP	15 days	Nov 16	Dec 6	37												
39	GMP Approval at Dec. Board Meeting	1 day	Dec 7	Dec 7	38												
40	Subcontracts	20 days	Dec 8	Jan 4	39												
41	Submittals	45 days	Jan 5	Mar 7	40												
42	Procurement & Fabrication	250 days	Mar 8	Feb 20	41												
43	Construction																
44	Site Work At Building																
45	Mobilize & SWPPP	5 days	Jan 2	Jan 8													
46	Initial Site Demo	5 days	Jan 9	Jan 15	45												
47	Rough Grading	15 days	Jan 16	Feb 5	46												
48	Initial Utilities	10 days	Feb 6	Feb 19	47												
49	South Drive	32 days	Feb 20	Apr 3	48												
50	Retaining Wall	10 days	Feb 20	Mar 4	48												
51	Fine Grading & Agg Base	10 days	Mar 5	Mar 18	50												
52	Curb & Gutter	10 days	Mar 19	Apr 1	51,50												
53	Asphalt Base	2 days	Apr 2	Apr 3	52												
54	Transformer Pad	5 days	Apr 4	Apr 10	53												
55	Decorative Concrete (2025)	30 days	Mar 25	May 5	100												
56	Irrigation & Landscaping	10 days	May 6	May 19	55												
57	Fencing & Gates	8 days	May 6	May 15	55												
58	Asphalt Top Course & Striping	2 days	May 20	May 21	56												
59	Final Site Clean	5 days	May 22	May 28	58												

ID	Task Name	Duration	Start	Finish	Predecessors	2023				2024				2025			
						Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4
60	Site Work At Parking Lot (Summer 2024)- 60 Hour Work Weeks																
61	Remaining Site Demo	5 days	May 27	May 31													
62	Remaining Utilities	10 days	Jun 3	Jun 14	61												
63	Parking Lot Rough Grading	10 days	Jun 17	Jun 28	62												
64	Irrigation Sleeves	2 days	Jul 1	Jul 2	63												
65	Light Pole Bases	3 days	Jul 1	Jul 3	63												
66	Fine Grade & Agg Base	12 days	Jul 4	Jul 19	65												
67	Site Lighting	1 day	Jul 22	Jul 22	66												
68	Curb & Gutter	10 days	Jul 22	Aug 2	66												
69	Asphalt Paving	4 days	Aug 5	Aug 8	68												
70	Topsoil	1 day	Aug 9	Aug 9	69												
71	Striping	2 days	Aug 9	Aug 12	69												
72	Irrigation	2 days	Aug 12	Aug 13	70												
73	Landscaping	3 days	Aug 14	Aug 16	72												
74	Site Cleaning	2 days	Aug 19	Aug 20	73												
75	Foundations																
76	Building Pad	15 days	Feb 6	Feb 26	47												
77	Geo Piers	15 days	Feb 27	Mar 18	76												
78	Footings	20 days	Mar 19	Apr 15	77												
79	Underslab Rough In	15 days	Apr 16	May 6	78												
80	Slab On Grade	20 days	May 7	Jun 3	79,82												
81	Structure																
82	Precast Shelter	5 days	Apr 16	Apr 22	78												
83	Structural Steel	35 days	Jun 4	Jul 22	80												
84	Metal Decking	10 days	Jul 23	Aug 5	83												
85	Slab On Deck	5 days	Aug 6	Aug 12	84												
86	Precast Double Tees & Topping	10 days	Aug 13	Aug 26	85												
87	Concrete Stair	15 days	Aug 13	Sep 2	85												
88	Building Exterior																

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ID	Task Name	Duration	Start	Finish	Predecessors	2023 2024 2025											
						Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4	Qtr 1	Qtr 2	Qtr 3	Qtr 4
89	Roof Curbs & Penetrations	5 days	Sep 3	Sep 9	87,85,86												
90	Exterior Framing	20 days	Sep 3	Sep 30	87,85,86												
91	Roofing System	15 days	Sep 10	Sep 30	89												
92	Sheathing & Waterproofing	20 days	Oct 1	Oct 23	90												
93	Concrete Stem Walls	7 days	Oct 29	Nov 6	92												
94	Exterior Masonry	40 days	Oct 29	Dec 23	92												
95	RTU's	15 days	Dec 24	Jan 13	94,93												
96	Metal Panels	35 days	Dec 24	Feb 10	94,93												
97	Curtain Walls & Storefronts	25 days	Feb 11	Mar 17	96												
98	Roof Coping	5 days	Mar 18	Mar 24	97												
99	Exterior Lighting	5 days	Mar 18	Mar 24	97												
100	Signage	5 days	Mar 18	Mar 24	97												
101	1st Floor																
102	Interior Framing	15 days	Sep 3	Sep 23	87,86												
103	Rough In	30 days	Sep 24	Nov 4	102												
104	Drywall	25 days	Nov 5	Dec 9	103												
105	Tiling & Wainscoting	20 days	Dec 10	Jan 6	104												
106	Painting	15 days	Dec 10	Dec 30	104												
107	Ceilings	20 days	Dec 31	Jan 27	106												
108	Millwork	15 days	Jan 28	Feb 17	107												
109	Fixtures	20 days	Jan 28	Feb 24	107												
110	Interior Brick	15 days	Feb 25	Mar 17	109												
111	Elevator	10 days	Mar 18	Mar 31	110												
112	Concrete Polish	15 days	Apr 1	Apr 21	111												
113	Floor Finishes	20 days	Apr 1	Apr 28	111												
114	Kitchen Equipment	5 days	Apr 29	May 5	112,113												
115	Wall Paneling & Coverings	20 days	Apr 29	May 26	113												
116	Final Paint & Specialties	20 days	May 6	Jun 2	114,112,113												
117	Signage	5 days	May 6	May 12	114,112,113												
118	2nd Floor																
119	Interior Framing	20 days	Sep 24	Oct 14	102												

ID	Task Name	Duration	Start	Finish	Predecessors	2023 Qtr 1 Qtr 2 Qtr 3 Qtr 4	2024 Qtr 1 Qtr 2 Qtr 3 Qtr 4	2025 Qtr 1 Qtr 2 Qtr 3 Qtr 4
120	Rough In	30 days	Oct 15	Nov 25	119			
121	Drywall	25 days	Nov 26	Dec 30	120			
122	Tiling & Wainscoting	20 days	Dec 31	Jan 27	121			
123	Painting	15 days	Jan 28	Feb 17	122			
124	Ceilings	30 days	Feb 18	Mar 31	123			
125	Millwork & Handrails	25 days	Apr 1	May 5	124			
126	Fixtures	20 days	Apr 1	Apr 28	124			
127	Floor Finishes	20 days	Apr 22	May 19	126FS-5 days			
128	Wall Paneling & Coverings	20 days	May 9	Jun 5	127FS-7 days			
129	Final Paint & Specialties	20 days	May 20	Jun 16	127			
130	Signage	5 days	May 20	May 26	127			
131	Project Close-Out							
132	Final Clean	5 days	Jun 17	Jun 23	130,129,128			
133	Final Inspections	10 days	Jun 17	Jun 30	130,129,128			
134	Substantial Completion	1 day	Jul 1	Jul 1	133,132			
135	Punch List	20 days	Jul 1	Jul 28	133,132			
136	Demobilize	1 day	Jul 29	Jul 29	135			
137	Close-Out Documents	1 day	Jul 29	Jul 29	135			
138	Project Complete	1 day	Jul 30	Jul 30	137			

