



ADDENDUM

ADDENDUM NO. 05

BID PACKAGE NO. ALL

PROJECT: Hamilton Heights High School – Phase Two Projects

The information contained herein modifies the original Bidding Documents and all prior Addenda as applicable. Requirements of the original Bidding Documents and previous Addenda remain in effect, except as modified by this Addendum.

Bidders must acknowledge receipt of this Addendum on the Bid Form. Failure to acknowledge receipt of this Addendum may subject Bidder to disqualification. This addendum includes:

ATTACHMENTS

1. 00 11 00 – Notice to Bidders
2. 00 89 13 – Construction Schedule
3. 01 12 00 – Multiple Revised Sections
 - 3.1 Index
 - 3.2 BP-01 – Sitework
 - 3.3 BP-03 – Asphalt Paving
 - 3.4 BP-06 – General Trades
 - 3.5 BP-09 – Metal Studs, Drywall, and Framing

PART 1 – GENERAL INFORMATION

- 1.1** – This Addendum pushes the bid date back from 03/12/2024 @ 2:00p.m. to **03/26/2024 @ 2:00 P.M.** The location remains the same. Scopes of work falling under BP-06 – General Trades may be requested to submit prior to this date.

PART 2 – DIVISIONS 00 & 01

- 2.1** 00 11 00 – Notice to Bidders: Revised to reflect new bid date.
- 2.2** 00 89 13 – Construction Schedule: Revised to reflect new bid date.
- 2.3** 01 12 00 – Index: Remove BP-09 – Metal Studs, Drywall and Ceilings
- 2.4** 01 12 00 – BP-01 – Sitework: Added/ revised scope. Please reference section.
- 2.5** 01 12 00 – BP-03 – Asphalt: Added Specification Sections
- 2.6** 01 12 00 – BP-06 – General Trades: Added/ revised scope. Please reference section.
- 2.7** 01 12 00 – BP-09 – Metal Studs, Drywall, and Ceilings: Removed from List. Ref. BP-06 – General Trades

PART 3 – DRAWINGS

- 3.1** - N/A



END MEYER NAJEM PORTION ADDENDUM 5

NOTICE TO BIDDERS

Notice is hereby given that sealed bids will be received:

By: Hamilton Heights School Corporation
For: Hamilton Heights Phase 2 Projects
Deliver To: Hamilton Heights Student Activity Center
420 W. North Street, Arcadia, IN 46030
Date & Time: ~~March 12, 2024, at 2:00pm (local time)~~
March 26, 2024, at 2:00pm (local time) (Addendum 5)

Bids received after that time will be returned unopened. Bids will be publicly opened and read aloud.

All work for the complete construction of the project shall be performed under the form of contract set forth in the Bidding Documents. Bids shall be submitted on State Form 96 and on the Supplementary Bid Form included in the Project Manual. Bidders shall submit two (2) signed original copies of each bid form, (1) copy of Financial Statement complying with Section III of Form 96, and a satisfactory Bid Bond (submitted on AIA Document A310) or certified check pursuant to I.C. 36-1-12-4.5, payable to Meyer Najem Construction, LLC. Bid Security shall be in the amount of not less than 5% of the total base bid price. Should a successful Bidder withdraw their Bid, fail to provide the required payment and performance bonds, or execute the contract, the Contractor may then declare the Bid Security forfeited as liquidated damages. Prime contractors whose contract amount is equal or in excess of \$300,000 shall include a copy of their IDOA certification.

Bids shall be delivered in a sealed envelope plainly labeled to indicate the following:

Addressed to:
Hamilton Heights School Corporation
420 W. North Street
Arcadia, IN 46030

Attn. Hamilton Heights Phase 2 Projects
Bid Package Number & Name
Name and return address of the Bidder

Bidding Documents are available via the Meyer Najem Construction, LLC SmartBid Plan Room. Please refer to contact listed below for assistance, or to gain access to the plan room.

A Pre-Bid Meeting is scheduled for Wednesday, February 21, 2024 at 3:00pm local time at Hamilton Heights High School (25802 State Road 19, Arcadia, IN 46030). Following the meeting will be a building and site (weather permitting) walk-through.

Refer to Specification Section 01 12 00 "Bid Packages (Scopes of Work)" for the breakdown of the individual Bid Packages and their detailed scopes of work.

For all questions, please contact Quinn Reuter greuter@meyer-najem.com 317.813.6176 or Skip Keltner skeltner@meyer-najem.com 317.813.6152 at Meyer Najem Construction, LLC.

Hamilton Heights - Milestone Bid Schedule

ADDENDUM 05 - 03/11/2024

11787 Lantern Road, Suite 100
Fishers, Indiana 46038
phone 317.577.0007
fax 317.577.0286



Task Name				Duration	Start	Finish	Q1				Q2				Q3				Q4				Q1				Q2				Q3				Q4			
							Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec								
1	Bidding, Contracting and Material Procurement			229d	02/12/24	01/03/25																																
2	Bidding Period			32d	02/12/24	03/26/24																																
3	Bid Opening			1d	03/26/24	03/26/24																																
4	Board Approval			1d	04/17/24	04/17/24																																
5	Issuance of Contracts			1d	04/18/24	04/18/24																																
6	Concrete Reinforcement Shop Drawings/Material Procurement			30d	04/19/24	05/31/24																																
7	Storm/Sanitary Submittals/Material Procurement			30d	04/19/24	05/31/24																																
8	Structural Steel Submittals/Material Procurement			60d	04/19/24	07/15/24																																
9	Masonry Submittals/Material Procurement			55d	04/19/24	07/08/24																																
10	MEP Equipment Submittals/Material Procurement			150d	04/19/24	11/19/24																																
11	Chiller Submittals/Material Procurement			180d	04/19/24	01/03/25																																
12	Phase 1 - New South Parking Lot & ADA Parking			48d	05/06/24	07/12/24																																
13	Mobilization			1d	05/06/24	05/06/24																																
14	Erosion Control, Strip/Stockpile Topsoil, Clear Site			3d	05/06/24	05/08/24																																
15	Temp Fencing			1d	05/09/24	05/09/24																																
16	Selective Demo of Existing Hardscapes/Landscapes			5d	05/13/24	05/17/24																																
17	Utility Relocations and Tie In's			4d	05/20/24	05/23/24																																
18	Rough Grading			4d	05/24/24	05/30/24																																
19	Construct Parking Lot Pad			4d	05/31/24	06/05/24																																
20	Install Utilities/Drainage			3d	06/06/24	06/10/24																																
21	Final Grade New Parking Lot			3d	06/11/24	06/13/24																																
22	Place Stone and Concrete Curbs/Walks			7d	06/14/24	06/24/24																																
23	Asphalt Binder/Top Coat/Striping/Signage			4d	06/25/24	06/28/24																																
24	Fine Grade Topsoil and Seed			2d	07/01/24	07/02/24																																
25	Site Final Clean			2d	07/03/24	07/05/24																																
26	Substantial Completion			1d	07/08/24	07/08/24																																
27	Punch List and Corrections			5d	07/08/24	07/12/24																																
28	Phase 2 - Locker Room / Concession Building			169d	05/21/24	01/20/25																																
29	Erosion Control, Strip/Stockpile Topsoil, Clear Site			2d	05/21/24	05/22/24																																
30	Temp Fencing			1d	05/23/24	05/23/24																																
31	Selective Demo of Existing Hardscapes/Landscapes			5d	05/24/24	05/31/24																																
32	Utility Relocations and Tie In's			12d	06/03/24	06/18/24																																
33	Rough Grading			5d	06/19/24	06/25/24																																
34	Construct Building Pad			5d	06/26/24	07/02/24																																
35	Layout			1d	07/03/24	07/03/24																																
36	Concrete Foundations			7d	07/05/24	07/15/24																																
37	Foundation Cure Time			4d	07/16/24	07/19/24																																
38	Erect Load Bearing Masonry Walls			15d	07/22/24	08/09/24																																
39	Install Door Frames			5d	07/22/24	07/26/24																																
40	Erect and Detail Steel Joists/Decking			7d	08/12/24	08/20/24																																
41	Install Roofing System (6 Day Work Week)			7d	08/20/24	08/28/24																																
42	Underslab MEPs			10d	08/22/24	09/05/24																																
43	Install Exterior Brick			15d	08/29/24	09/19/24																																

ADDENDUM 05 - 03/11/2024

[illegible]

ADDENDUM 05 - 03/11/2024

Task Name			Duration	Start	Finish	Q1			Q2			Q3			Q4			Q1			Q2			Q3			Q4								
						Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec						
90	Site Final Clean		2d	02/18/25	02/19/25																														
91	Punch List and Corrections		5d	02/20/25	02/26/25																														
92	Substantial Completion/Certificate of Occupancy		1d	02/27/25	02/27/25																														
93	Owner Move In		10d	02/28/25	03/13/25																														
94	Phase 4 - Front Office Addition & Phase 7 - Renovation (ALTERNATE)		153d	12/23/24	07/29/25																			Phase 4 - Front Office Addition & Phase											
95	Phase 4 - Front Office Addition		153d	12/23/24	07/29/25																			Phase 4 - Front Office Addition											
96	Mobilize & Temp Fencing		1d	12/23/24	12/23/24																														
97	MEP Make Safe		1d	12/24/24	12/24/24																														
98	Install Temporary Walls, etc.		3d	12/26/24	12/30/24																														
99	Selective Demolition as Indicated		4d	12/31/24	01/06/25																														
100	Re-locate and Install Site Utilities as Indicated		5d	01/07/25	01/13/25																														
101	Construct Building Pad		3d	01/14/25	01/16/25																														
102	Layout, Prep and Pour Foundations		5d	01/17/25	01/23/25																														
103	Set and Detail Structural Steel and Decking		5d	01/30/25	02/05/25																														
104	Place Exterior Masonry Walls and Brick Facade		10d	02/06/25	02/19/25																														
105	Install Roofing System		4d	02/20/25	02/25/25																														
106	UG MEP's		3d	02/26/25	02/28/25																														
107	Prep and Pour SOG		3d	03/03/25	03/05/25																														
108	OH MEP's		15d	03/06/25	03/26/25																														
109	Install Interior Walls / Hard Lids / Bulkheads		8d	03/27/25	04/07/25																														
110	In Wall MEP's		8d	03/27/25	04/07/25																														
111	Install Door Frames		2d	03/27/25	03/28/25																														
112	Install Exterior Glazing Systems		5d	04/08/25	04/14/25																														
113	Insulate/Hang/Finish Drywall		1d	04/15/25	04/15/25																														
114	Install DAFS Systems		5d	04/15/25	04/21/25																														
115	Prime/1st Coat Paint		2d	04/16/25	04/17/25																														
116	Install Interior Glazing Systems		4d	04/18/25	04/23/25																														
117	Install Ceiling Grid		1d	04/24/25	04/24/25																														
118	Install Light Fixtures and Ceiling Mounted MEP's		3d	04/25/25	04/29/25																														
119	Install Metal Panels and Soffits		8d	05/06/25	05/15/25																														
120	Division 10 Items		2d	04/30/25	05/01/25																														
121	Install Doors and Hardware		3d	05/02/25	05/06/25																														
122	Install New Hardscapes and Landscapes		10d	06/23/25	07/07/25																														
123	Drop Ceiling Pads		2d	06/23/25	06/24/25																														
124	Install Flooring Finishes		3d	06/25/25	06/27/25																														
125	Final Paint		3d	06/30/25	07/02/25																														
126	Final Clean		1d	07/03/25	07/03/25																														
127	Punch List and Corrections		5d	07/07/25	07/11/25																														
128	Substantial Completion/Certificate of Occupancy		1d	07/22/25	07/22/25																														
129	Owner Move In		5d	07/23/25	07/29/25																														
130	Phase 7 - Front Office Interior Renovations		41d	06/02/25	07/29/25																			Phase 7 - Front Office Interior Renovations											
131	MEP Make Safe		1d	06/02/25	06/02/25																														
132	Selective Demolition as Indicated		2d	06/03/25	06/04/25																														
133	OH MEP's		4d	06/05/25	06/10/25																														
134	Install New Walls/Ceilings As Indicated		3d	06/11/25	06/13/25																														
135	In Wall R/I's		4d	06/11/25	06/16/25																														

ADDENDUM 05 - 03/11/2024

Task Name	Duration	Start	Finish	Q1			Q2			Q3			Q4			Q1			Q2			Q3			Q4						
				Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec				
136 Hang and Finish Drywall	4d	06/17/25	06/20/25																												
137 Prime/1st Coat Paint	1d	06/23/25	06/23/25																												
138 Install Interior Glazing Systems	3d	06/24/25	06/26/25																												
139 Install Ceiling Grid	2d	06/27/25	06/30/25																												
140 Install Light Fixtures and Ceiling Mounted MEP's	3d	07/01/25	07/03/25																												
141 Division 10 Items	1d	07/01/25	07/01/25																												
142 Install Doors and Hardware	2d	07/02/25	07/03/25																												
143 Drop Ceiling Pads	1d	07/07/25	07/07/25																												
144 Install Flooring Finishes	2d	07/08/25	07/09/25																												
145 Final Paint	2d	07/10/25	07/11/25																												
146 Final Clean	1d	07/14/25	07/14/25																												
147 Punch List and Corrections	5d	07/15/25	07/21/25																												
148 Substantial Completion/Certificate of Occupancy	1d	07/22/25	07/22/25																												
149 Owner Move In	5d	07/23/25	07/29/25																												
Phase 5 - Ag Lab Addition & Phase 6 Ag Lab Renovation	150d	12/23/24	07/24/25	Phase 5 - Ag Lab Addition & Phase 6 Ag Lab Renovation																											
Phase 5 - Ag Lab Addition	150d	12/23/24	07/24/25	Phase 5 - Ag Lab Addition																											
MEP Make Safes & Temp Fencing	2d	12/23/24	12/24/24																												
Install Temp Walls / Facilities	3d	12/31/24	01/03/25																												
Selectively Demo Hardscapes and Building Features as Indicated	3d	01/06/25	01/08/25																												
Grade and Construct Building Pad	3d	01/17/25	01/21/25																												
Layout and Pour Foundations	4d	01/24/25	01/29/25																												
Erect Masonry Walls and Brick Facade (MEP R/I's Chase)	10d	01/30/25	02/12/25																												
Install Door Frames	1d	01/30/25	01/30/25																												
Set and Detail Structural Steel, Joists and Decking	4d	02/13/25	02/18/25																												
Install Roofing System	3d	02/19/25	02/21/25																												
UG MEP R/I's	3d	02/24/25	02/26/25																												
Install Exterior Glazing Systems	2d	02/24/25	02/25/25																												
Prep and Pour SOG	3d	02/27/25	03/03/25																												
OH MEP R/I's (Systems in Existing Lab 2nd Shift or Weekend Work)	15d	03/04/25	03/24/25																												
Dryfall Exposed Decks and MEP's (2nd Shift)	2d	03/25/25	03/26/25																												
Prime/1st Coat Paint	2d	03/27/25	03/28/25																												
Install Light Fixtures and Ceiling Mounted MEP's	5d	03/31/25	04/04/25																												
Install OH Doors	2d	04/07/25	04/08/25																												
Install Casework	3d	04/09/25	04/11/25																												
Install Plumbing Fixtures	2d	04/14/25	04/15/25																												
Install MEP Finishes	5d	04/16/25	04/22/25																												
Install Doors and Hardware	2d	04/23/25	04/24/25																												
Division 10 Items	1d	04/25/25	04/25/25																												
Install Floor Finishes	2d	04/28/25	04/29/25																												
Final Paint	2d	04/30/25	05/01/25																												
Final Clean	2d	06/30/25	07/01/25																												
Punch List and Corrections	5d	07/02/25	07/09/25																												
Substantial Completion/Certificate of Occupancy	1d	07/10/25	07/10/25																												
Owner Move In	10d	07/11/25	07/24/25																												
Phase 6 - Ag Lab Renovation	38d	06/02/25	07/24/25	Phase 6 - Ag Lab Renovation																											
MEP Make Safes	2d	06/02/25	06/03/25																												

ADDENDUM 05 - 03/11/2024

Task Name				Duration	Start	Finish	Q1			Q2			Q3			Q4			Q1			Q2			Q3			Q4		
							Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
182	Selective Demolition as Indicated					3d	06/04/25	06/06/25																						
183	Sawcut Slab, New UG Plumbing and Pour Back					5d	06/09/25	06/13/25																						
184	Layout, Frame, Hang and Finish Walls / Infills as Indicated					6d	06/16/25	06/23/25																						
185	Prime/1st Coat Paint					1d	06/24/25	06/24/25																						
186	Floor Finishes					2d	06/25/25	06/26/25																						
187	MEP Improvements					10d	06/16/25	06/27/25																						
188	Final Paint					1d	06/30/25	06/30/25																						
189	Final Clean					2d	06/30/25	07/01/25																						
190	Punch List and Corrections					5d	07/02/25	07/09/25																						
191	Substantial Completion/Certificate of Occupancy					1d	07/10/25	07/10/25																						
192	Owner Move In					10d	07/11/25	07/24/25																						
193	New Chiller Scope					72d	12/16/24	03/27/25																						
194	Prep Work for New Chiller					35d	12/16/24	02/04/25																						
195	Chiller Delivery and Placement					1d	02/05/25	02/05/25																						
196	Chiller Hook Ups					15d	02/06/25	02/26/25																						
197	Commissioning					10d	02/27/25	03/12/25																						
198	Punch List and Corrections					5d	03/13/25	03/19/25																						
199	Substantial Completion/Certificate of Occupancy					1d	03/20/25	03/20/25																						
200	Owner Move In					5d	03/21/25	03/27/25																						
201	Life Skills Renovations					36d	06/03/24	07/23/24																						
202	Life Skills Renovations Scope Complete (Summer Break 2024)					25d	06/03/24	07/08/24																						
203	Punch List and Corrections					5d	07/09/24	07/15/24																						
204	Substantial Completion/Certificate of Occupancy					1d	07/16/24	07/16/24																						
205	Owner Move In					5d	07/17/24	07/23/24																						
206	Schedule Notes																													
207	When Activities Overlap, In More Than One Building Area, Contractor Shall Provide (2) or More Crews to Maintain the Schedule in Each Area. (Typical)																													
208	6 Day Work Week to Include 8 Hour Shifts Monday - Saturday (Typical)																													

SECTION 01 12 00 – BID PACKAGES (SCOPES OF WORK)

SECTION CONTENTS:

General Scope Items – Applies to ALL Bidders

Bid Package #1 – Sitework

Bid Package #2 – Building and Site Concrete

Bid Package #3 - Asphalt

Bid Package #4 - Masonry

Bid Package #5 - Steel

Bid Package #6 – ~~(Not Used)~~ General Trades (ADD.1)

Bid Package #7 - Roofing

Bid Package #8 – Metal Wall Panels

Bid Package #9 – ~~Metal Studs, Drywall, and Ceilings~~ **DO NOT USE (Addendum 5)**

Bid Package #10 - Bleachers

Bid Package #11 – Fire Protection

Bid Package #12 – Plumbing and HVAC

Bid Package #13 – Electrical and Low Voltage

SCOPES OF WORK ATTACHED

BID PACKAGE #01 – SITEWORK

Scope Specific Inclusions:

All work per Specification Sections

00 & 01 Complete	Bidding & General Requirements
Section 02 41 19	Selective Demolition – Addendum 3
Section 02 41 19	Selective Structure Demolition
Section 12 93 02	Netted Backstop – Addendum 3
Section 13 34 16	Permanent Grandstands and Press box – Addendum 3
Section 31 10 00	Site Clearing
Section 31 20 00	Earth Moving
Section 31 20 10	Earthwork – Building
Section 31 23 10	Dewatering
Section 31 26 00	Erosion and Sedimentation Controls
Section 32 11 33	Granular Base
Section 32 12 16	Asphalt Paving – Addendum 3
Section 32 12 17	Geosynthetics – Addendum 5
Section 32 31 13	Chain Link Fences and Gates – Addendum 5
Section 32 31 19	Decorative Fencing and Gates – Addendum 5
Section 32 33 00	Site Furnishings – Addendum 5
Section 32 92 00	Turf and Grasses
Section 32 93 00	Plants
Section 33 05 00	Common Work Results for Utilities
Section 33 14 16	Site Water Utility Distribution Piping
Section 33 14 17	Site Water Service Utility Laterals
Section 33 14 19	Valves and Hydrants for Water Utility Service
Section 33 31 23	Sanitary Sewerage Force Main Piping
Section 33 46 00	Playground Subdrainage

Work Included but not limited to: (Provide all material, labor/installation, and equipment for the following, unless noted otherwise below)

1. Include a Payment and Performance Bond in the proposal for this scope of work.
2. All work/responsibilities as listed in the “General Scope Items - Applies to ALL Bidders” above.
3. Provide all material, labor, equipment, and mobilizations necessary to supply and install the complete Grading & Utilities scope of work, including but not limited to, site clearing & site demolition, stripping of topsoil, stockpiling topsoil, redistribution of topsoil, grading to proposed sub-grades for building pad and all pavements, utilities, including all related accessories, as per the documents and the below items, required for this project. Haul all excess topsoil and spoils, generated by this package off site.
4. Review and abide by all recommendations in the Geotechnical Report provided by Alt & Witzig Engineering, Inc. Refer to Section 00 80 00 Geotechnical Report in the Project Manual.
5. Contractor has visited the project site and is aware of existing conditions.
6. Include requirements per notes on the Civil drawings that apply to this Bid Package.
7. Protect adjacent building areas as required for your work, this includes dust control.
8. Include street cleaning for work under this Bid Package.
9. Contractor shall import fill materials (meeting the fill requirements of the Geotechnical Report) as required to meet proposed subgrades.
10. All excess or unused materials to be hauled off site and disposed of legally.

Addendum 2 – 02/28/2024

Addendum 3 – 03/05/2024

Addendum 5 – 03/11/2024

11. Provide all site dewatering for work within this bid package as to not delay the construction schedule. Refer to Geotechnical Report for water table elevations. Include well points as required to complete your scope of work.

Erosion Control

12. Provide a complete erosion control system as required by the contract documents and local requirements.
13. Develop, install, maintain, and remove (at the direction of Meyer Najem superintendent), and complete inspection reporting of erosion control per SWPPP for the duration of the project.
14. Provide, install, and maintain and remove construction entrance per SWPPP requirements.
15. Coordinate installation of silt fencing with the location with proposed utility installations and temporary construction entrance, fencing, gates that will surround the property boundaries. Modify erosion control as needed for all phases of the project. Reference the CM drawings.
16. Provide, install, and maintain all required inlet protection and rock rip rap measures for new and existing storm inlets.
17. Include removal of all temporary erosion control measures and correction of disturbed area from removal on a timetable as directed by the Site Superintendent.
18. Ensure all erosion control measures are installed/inspected prior to commencing earthwork and site demo activities.
19. Provide the following as shown on C501, C502, and as detailed on C520 and C521:
 - i. Silt Fencing
 - ii. Inlet Protection
 - iii. Temporary Seeding
 - iv. Erosion Control Blanket with Seeding
 - v. Gravel Construction Entrance
 - vi. Stone Staging Area
 - ~~vii. Concrete Washout Area~~
 - ~~i. It is the responsibility of this bid package to build, maintain, properly deconstruct, fine grade, and seed this, and all adjacent areas following construction. –~~
 - Addendum 3**
 - viii. Dumpster/ Recycling Area
 - ix. Port-O-Let Area
 - x. Outlet Protection
 - xi. Rock Donuts
 - xii. Construction Entrance
 - i. Provide and install temporary stone drives and staging areas as shown on the CM Drawings. Adjust grades accordingly for final stone elevations prior to performing asphalt and concrete pavements, if applicable. Contaminated temporary stone is not to be used as permanent stone. Remove any contaminated stone prior to final grading for pavement process. Coordinate locations with Construction Manager.
 - ~~xiii. By Others: Dumpsters, Port O Lets, Concrete Washout Dumpsters –~~ **Addendum 3**
20. Provide silt fencing/erosion control measures around all stockpile/material storage locations.

Site Clearing & Demolition

21. Provide site clearing and demolition per drawings C111 and C112, and as designated in the specifications above.
22. Provide Demolition Plan Notes 1-7,10, and 15-22, per drawings C111 and C112.
 - i. For items 8,9,11,and 12: Protect applicable structures and utilities accordingly.
 - ii. Provide demolition per notes 13 and 19. Any new conduit, conductors, light pole bases, or light poles are to be the responsibility of bid package 11
23. Contractor to include clean sawcut of existing pavement (concrete & asphalt) where new pavement abuts.
24. Clear site (include grubbing, pavement removal, and other removal) as required to strip topsoil.
25. Strip and stockpile/haul off ~~topsoil if required.~~ **All excess topsoil – Addendum 3**

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26. All material whether of salvageable value or not, must be hauled off site and disposed of legally, as work progresses.
27. It is the responsibility of this bid package to disconnect or coordinate disconnection for utilities prior to any demolition activities. Notify local utilities, ~~Danville Community Schools~~ **Hamilton Heights High School** and the Construction Manager prior to any utility shut down and removal. – **Addendum 3**
28. Backfill all removed utilities within pavement or building areas with compactable fill which meets requirements set forth in Geotechnical Report.
29. Include capping of all utilities as required after demolition activities are complete.
30. Completely fill below-grade areas and voids resulting from demolition operations with compactable structural fill. Refer to Geotechnical Report for structural fill requirements.
31. Include all traffic control required for demolition and proposed work per local and state requirements.
32. Remove/patch back fence at County Road for access drive. Reference CM drawings.

Grading

33. Ensure streets remain clean during the duration of this scope, clean as required.
34. After stripping topsoil material, removal of existing pavements, provide proof roll to determine locations of any pockets of unsuitable soil at building areas, drives and parking as required. Remediation for unsuitable soils will be determined at time of construction. Coordinate with Alt & Witzig recommendations in Geotechnical Reports.
35. Provide cut/fills for new sub-grades per plans for building pads, parking areas, asphalt paving, concrete paving, curbs, lawn areas, etc. Refer to Civil (C-Series) for existing and proposed grades and subgrade requirements.
36. Include re-spreading of topsoil to final grade (import additional topsoil as needed) per specifications **and drawings. – Addendum 3**
37. Contractor shall import fill materials (meeting the fill requirements of the Geotechnical Report) as required to meet proposed subgrades.
38. All excess or unused materials to be hauled off site and disposed of legally.
39. Provide all site dewatering for work within this bid package as to not delay the construction schedule. Refer to Geotechnical Report for water table elevations. Include well points as required to complete your scope of work.
40. Contractor shall include lime modification ~~modification~~ **cement stabilization (5% lime cement)** of the new building pad and the new pavement areas per below: - **Addendum 3**
 - i. Any cut areas, in locations as identified in iii. below, will need to be lime modified after reaching subgrade elevations, to a depth of 14”.
 - ii. At “fill” areas, in locations as identified in iii. below, all initial subgrades after removal of pavement and/or topsoil will need to be lime modified, to a depth of 14”. All additional lifts of fill materials shall also be modified, to a depth of 14”.
 - iii. Provide lime modification of the subgrade under all new building pads, standard and heavy-duty asphalt pavement, and heavy-duty concrete pavement areas.

Utilities - General

41. All work performed in strict accordance with all OSHA rules and regulations.
42. Protect all existing water main, gas main, storm lines, overhead power lines and telecom services.
43. Protect existing utilities and structures that are to remain, including newly installed utilities, during the sitework/earthwork activities. Notify all utility companies 5 days before construction is to start.
44. Provide all excavation and backfill for utilities. Provide and install all proper materials for utility trench backfill including all recommended lifts with proper compaction to meet the project requirements.
45. Coordinate with Electrical trade for new site lighting and conduit runs, if required.
46. Coordinate with Landscaping trade for new irrigation sleeve runs, if required.

- 47. Perform all required testing for this scope including but not limited to: leakage, infiltration, and defective testing.
- 48. All excess spoils from utility work excavation if not utilized to be hauled off-site to a suitable location (include hauling permit if required).
- 49. Where utilities are removed, relocated, or re-routed, this bid package is to provide temporary service and pumping, if necessary, as required to maintain service of this utility.
- 50. Any part of sanitary or storm sewer trenches running under or within 5' of paved areas are to be backfilled with compacted granular material, if required by the contract documents.
- 51. Contractor shall only excavate to the extent that the hole / trench can be backfilled on the same day. MNC / ~~DCSC~~ **HHHS** will not be responsible for unsuitable soils created by exposure to weather, due to premature excavations, or left open. – **Addendum 3**

Sanitary Sewer System

- 52. Provide and install a complete sanitary sewer system as shown and required to comply with local requirements as well. Tie in to existing sanitary manhole.
- 53. Plumbing Contractor to extend/continue sewer lines maximum of 5' outside the building perimeter. Extension/continuation beyond 5' will be the responsibility of the Utility Contractor herein. Reference "Plumbing Connection Detail" on sheet C503 and the plumbing drawings.
- 54. Provide all pertinent final connections to sanitary system.
- 55. Perform all testing as required.

Storm Sewer System

- 56. Provide and install all storm structures (water quality structures, manholes, inlets, grates, end sections, etc.) and concrete collars for a complete storm sewer system.
- 57. Provide connection and continuation of roof drain piping as required to connect to storm piping system. Verify locations with the Plumbing and Architectural drawings.
- 58. Reference the "Downspout Connection Detail" on sheet C503. Provide the "Manufactured Downspout Adapter," and everything down.
- 59. All inlet castings are to "environmentally friendly logos" for water quality awareness.
- 60. Provide and install all downspout connections and associated subsurface drain lines.

Landscaping

- 61. Provide plants, grasses, turfs as shown on the contract documents. Reference planting schedule(s) and layouts for additional information.
- 62. Include all planting/soil amendments as required. It is the responsibility of this scope to include any topsoil as indicated by the drawings and specifications, or as required for the completion of this scope of work.
- 63. Provide backfill of all materials provided by this scope (trees, shrubs, plants).
- 64. Provide site to finish grade prior to seeding or sodding.
- 65. Reference Civil/Landscape drawings for additional information pertaining to grading, plantings, seeding, sod, etc.
- 66. Provide all mulch, rock, or ground cover that is required.
- 67. Provide segmental retaining walls if shown.
- 68. Provide Lawn Restoration as noted in the civil drawings.
- 69. Provide permanent seeding where temporary work is removed (i.e., laydown areas, temporary sidewalks, etc.). Reference the CM drawings.
- 70. Provide permanent seeding shown on the erosion control plans (reference the civil drawings). Temporary seeding by ~~Bid Package 17 Grading & Utilities~~ **BP01 – Sitework – Addendum 3**.
- 71. Provide steel landscape edging & metal stakes per the documents.
- 72. Provide tree/shrub planting per the documents including rubber hosing, guy wires, galvanized turnbuckles, stakes, etc.
- 73. Provide and install all crushed stone as it is called out on the landscaping drawings and site plans. Coordinate installations with BP02 – Building and Site Concrete, as well as BP10 – Bleachers.

Fencing and Site Furnishings

74. ~~This bid package is responsible for the installation of all fences and gates as shown on the drawings and outlined in specification sections 32 31 13 and 32 31 19. Coordinate spacing and locations of all masonry piers with BP-04 Masonry. – Addendum 5~~
75. ~~Provide and install all site furnishings as shown in the drawings including but not limited to; Litter Receptacles, Benches, Bike Racks, and Wind Sculptures. – Addendum 5~~

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Site Demo

76. Contractor to include demo note 1, listed on AD201.
77. Provide all demolition of exterior plumbing similar to that which is shown on PD101.

Erosion Control:

78. Contractor to include all SWPPP notes as listed on C510

Utilities:

79. Include notes W1-W9 on pages C401 and 402 of the drawings.
80. Coordinate notes G1 and G2 with utility provider on C401 and C402.
81. Include notes M1-M4 on C401 and C402.

Storm

82. Contractor to include all items listed on “Storm Structure Data Table”, shown on page C303

Landscaping/ Site Furnishings

83. It is the responsibility of this bid package to furnish and install the following items, listed on the “L” Series drawings.
- i. ~~**Athletic Equipment:** Items A1 and A2~~
 - i. ~~It is the responsibility of this bid package to drill and anchor all components of netting and backstop systems associated with these assemblies. – Addendum 5~~
 - ii. ~~**Fencing:** F1 – F5~~
 - i. ~~All core drilling for installation of fence posts at concrete sidewalks and surfaces is the responsibility of this bid package. – Addendum 5~~
 - iii. **Gates:** G1-G10
 - iv. **Gravel Paving:** P5
84. Furnish and install all plantings and other landscaping items per the plant schedule listed on L400 and shown on L301 – L305.
85. Contractor to include railings shown at the concrete steps leading to the south stadium entrance.

Addendum 3 – 03/05/2024

86. Refer to alternate section 01 23 00 for alternates that affect this bid package.
87. ~~This bid package is responsible for the selective demolition of masonry partitions within the high school, and adjacent areas including but not limited to plan notes 3,7,8,10,13,15, and 19 in the “AD” Series Drawings. – Addendum 5~~
88. ~~Contractor to provide and install all temporary bracing (prior to and during demolition) that may be required for the demolition of masonry assemblies. – Addendum 5~~
89. It is the responsibility of this contractor to provide any demolition and/ or relocation of the grandstands/ bleachers as a part of their scope of work under “Site Demolition”

Work Excluded:

90. Primary Construction Layout
91. Engineering
92. Soil Testing
93. Permanent Seeding

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- 94. Utility Tap & Usage Fees
- 95. Stone Base Under Concrete and Asphalt

END OF BID PACKAGE #01 SITEWORK

BID PACKAGE #03 – ASPHALT PAVING

Scope Specific Inclusions:

All work per Specification Sections:

00 & 01 Complete	Bidding & General Requirements
Section 32 11 23	Granular Base
Section 32 12 16	Asphalt Paving
Section 32 17 23	Paving Marking

Work Included but not limited to: (Provide all material, labor/installation, and equipment for the following, unless noted otherwise below)

General

1. Include a 100% Material Payment and Labor Performance Bond in the proposal for this scope of work.
2. All work/responsibilities as listed in the “General Scope Items - Applies to ALL Bidders” above.
3. Provide Asphalt Paving for the entire project, including but not limited to Heavy Duty, Light Duty, ROW, paths etc. Provide all aggregate base for each asphalt application.
4. Provide pavement markings including but not limited to parking stalls, cross walks, stop bars, lane markings, ADA stalls, curb painting, hatching, etc. Provide all colors as indicated.
5. Provide all curb stops as they are shown in the drawings.
6. Provide all traffic signage per the documents. Provide ~~steel bollards~~, concrete, and bollard sleeve for signposts as detailed. – **Addendum 3**
7. Provide mobilizations to complete this Bid Package. Reference the CM drawings for phasing.
8. Provide traffic control for own work, including any required barricades, flag person(s), signage and all requirements per local codes.
9. Provide acceptance of subgrade elevations prior to proceeding with installation of stone. If work proceeds, that is considered acceptance, and no additional monies will be paid for any additional work associated with correcting grade or finish elevation of this scope’s assemblies.
10. Provide asphalt patching as required per the drawings and specs. Contractor to include any additional asphalt patching that is shown on the CM phasing drawings (if applicable).
11. Provide temporary & touchup striping as required.
12. Prepare ADA accommodations (i.e. transitions at ADA ramps, ADA parking, etc.) as necessary at temporary binder areas. Reference CM drawings. Also prepare cold patch at storm drains and manhole covers such that it does not hook a snow plow.
13. This bid package shall include the first 5% of material cost escalations from date of bid to date of placement for the Asphalt Binder and Top Coat. This bid package shall provide dated/job specific material invoices for the Asphalt Binder/Top Coat materials within 24 hours of the bid opening to Meyer Najem Construction, LLC. These documents will be used as a cost basis for the compensation of asphalt escalation at the time of placement. This project has multiple mobilizations, and at each placement of Binder and/or Top Coat material costs invoices (dated and job specific) shall be sent to Meyer Najem Construction, LLC, within 15 business days, to validate cost premiums/escalation from date of bid. The cost premium experienced beyond 5% shall be covered via change order. Should documentation not be provided within 24 hours of bid and/or 15 business days of placement, this escalation provision will be considered VOID and no reimbursement will take place.

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14. Contractor to include P4a and P4b as shown in the “L” Series Drawings.
15. It is the responsibility of this bid package to include all parking signage and striping as indicated in the drawings (S1 – S4) and all associated details.

Addendum 5 – 03/11/2024

Additional Specifications:

Section 32 12 17	Geosynthetics
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Work Excluded:

- 16. Materials Testing
- 17. Rough Grading
- 18. Excavation
- 19. Sawcutting
- 20. Curbs
- 21. Control Point Layout/Staking

END OF BID PACKAGE #03 – ASPHALT PAVING

BID PACKAGE #06 – GENERAL TRADES

Scope Specific Inclusions:

All work per Specification Sections

00 & 01 Complete	Bidding & General Requirements	Section 09 67 00	Fluid-Applied Flooring
Section 03 35 00	Concrete Surface Treatment - Sealer Addendum 3 Addendum 4	Section 09 68 13	Tile Carpeting
Section 03 35 19	Concrete Surface Treatment – Stain Addendum 3 Addendum 4	Section 09 72 00	Wall Covering
Section 06 10 53	Wood Blocking	Section 09 91 23	Interior Painting
Section 06 16 00	Wood Wall Sheathing	Section 09 96 00	High-Performance Coatings
Section 07 21 00	Thermal Insulation	Section 10 11 00	Visual Display Units
Section 07 21 19	Spray Foam Insulation Addendum 3	Section 10 14 16	Plaques
Section 07 84 13	Penetration Firestopping	Section 10 14 19	Dimensional Letter Signage
Section 07 84 46	Fire-Resistive Joint Systems	Section 10 14 23	Panel Signage
Section 07 92 00	Joint Sealants	Section 10 21 13	Toilet Compartments
Section 07 95 00	Expansion Control	Section 10 26 00	Wall and Door Protection - Corner Guards
Section 08 11 13	Hollow Metal Doors and Frames	Section 10 28 00	Toilet, Bath, and Laundry Accessories
Section 08 14 19	Flush Wood Doors	Section 10 43 13	Defibrillator Cabinets
Section 08 31 13	Access Doors and Frames	Section 10 44 13	Fire Extinguishers and Cabinets
Section 08 33 13	Coiling Counter Doors	Section 10 50 00	High Density Athletic Storage
Section 08 33 23	Overhead Coiling Doors	Section 10 51 13	Metal Lockers
Section 08 41 13	Aluminum-framed Entrances and Storefronts	Section 11 23 00	Laundry Equipment
Section 08 71 00	Door Hardware	Section 11 31 00	Residential Appliances
Section 08 80 00	Glazing	Section 11 52 13	Projection Screens
Section 08 87 00	Glazing Film	Section 12 24 13	Roller Window Shades
Section 08 91 19	Fixed Louvers	Section 12 32 16	Manufactured Plastic-Laminate- Faced Casework
Section 09 30 00	Tiling	Section 12 36 13	Epoxy Resin Tops
Section 09 51 13	Acoustical Panel Ceilings ADD2	Section 12 36 16	Metal Countertops
Section 09 65 13	Resilient Base and Accessories	Section 12 36 63	Solid Surface Countertops
Section 09 66 23	Resinous Matrix Terrazzo Flooring	Section 14 24 00	Hydraulic Elevators

Work Included but not limited to: (Provide all material, labor/installation, and equipment for the following, unless noted otherwise below)

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General

1. Include a Payment and Performance Bond in the proposal for this scope of work.
2. All work/responsibilities as listed in the "General Scope Items - Applies to All Bidders" above.
3. This Contractor shall be responsible for including an onsite General Superintendent for supervision and coordination, at all instances where either self-perform or subcontract work that is under this Bid Package's scope of work is present on site. This includes receiving and unloading materials.

Temporary Work

4. Provide the following. Reference the CM drawings and phasing.
 - i. Provide temporary enclosures at all window locations.
 - ii. Provide temporary enclosures at all bump-out window locations. Reference Detail A on CM-09.
 - iii. Provide leading edge protection of all existing conditions being re-worked (perimeter safety rails at roof, second floor, floor openings, controlled access zones, etc.).
 - iv. Provide temporary toilets/ Port-O-Lets
 - v. Provide all mowing, trimming, weeding, etc. within construction fence areas for the duration of the project.
 - vi. Provide and maintain all dumpsters and recycling containers throughout the entire project **for all trades. – Addendum 3**
 - vii. Provide temporary stairs, guardrails, walkways to accommodate ALL construction activities (activities for all Bid Packages).
 - viii. Provide, maintain and locate fire extinguishers per OSHA.

Selective Demolition

5. Provide all selective building demolition per the Architectural Demolition drawings and specs.
 - i. Provide all interior demolition as required to accept new work including, but not limited to, walls/partitions, soffits, bulkheads, ceilings, doors & frames, casework, windows, floors, flooring, wall base etc.
 - ii. Demolition by others:
 - i. Site Demolition - BP01 - Sitework
 - ii. Roof Gutters – BO-07 - Roofing
 - iii. Structure Demolition – BP01 - Sitework
 - iii. The MEP trades will make safe, cut, cap, and dispose of all MEP demolition items.
 - iv. The MEP trades are cutting and patching concrete as needed for their MEP work.
 - v. Provide Demolition Plan Note 6 on the Site Demolition Plans.
6. Include all notifications, wrecking/demo permits as required.
7. Coordinate with Meyer Najem and Hamilton Heights Schools for existing utility service disconnects as required.
8. All demolition items/debris to be removed from site unless noted otherwise. Dispose of legally.
9. Coordinate demolition sequence with the Meyer Najem superintendent and other trades as required. (Reference CM drawings for phasing)
10. Means and methods to protect existing conditions to remain from demolition activities as necessary.
11. Provide and manage dumpsters for all demolition debris.
12. Provide means and methods to remove all demolition debris out of building. Include floor protection, continual dust removal and mopping, dust abatement, etc.
13. Refer to the Architectural and Mechanical demolition plans. Provide all interior selective demolition as required for installation of new MEP systems. General Trades contractor to consult with BP-09 **Metal Studs, Drywall, and Ceilings** to ensure a seamless reinstallation of all metal studs, drywall, and ceilings. **– Addendum 3**
14. ~~Contractor to provide all concrete and flooring demolition as required for MEP systems. See "Flooring" section for more information. – Addendum 3~~

Rough Carpentry

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15. Provide all in- wall blocking for interior wall- mounted fixtures, to be installed by this scope of work.
16. Provide all exterior blocking as shown in the drawings. Include in all locations, whether shown or implied, for elements including but not limited to; exterior metal panels, roofing components, MEP items, etc.
17. Include all interior and exterior plywood sheathing as it is shown on the drawings and implied in the specifications.
18. ~~Provide~~ — **Addendum 3**

Casework

19. All fasteners, adhesives, sealants, fillers for materials provided by this scope of work.
20. All out of wall blocking as required for installation of materials provided by this scope of work.
21. Field measuring prior to fabrication.
22. All materials installed by this scope of work are to be installed level and plumb.
23. The scope is responsible for all tack boards that are within or adjacent to casework installations.
24. Provide templates for all work in which coordination between other trades is necessary to incorporate MEP systems, accessories, equipment etc. into the materials provided by this scope of work. Including but not limited to Casework islands, information desks, reception desks and other similar casework fabrications.
25. All cut outs for sinks and faucets where required. Coordinate sizes with plumbing specifications/trade.
26. Include finished sides and back of all casework/millwork where exposed.
27. Reference all specifications, finish plans, finish legends etc. for material finish requirements.
28. Finish Carpentry including but not limited to: wood trim, paneling, casings, molding, chair rail, base, handrails, sills etc.
29. All wood finish carpentry items installed shall be prefinished (stained or painted per finish requirements). Putty and touch up all fastener holes after installation.
30. All casework fabrications including but not limited to: wall & base cabinets, countertops, fixed and operable shelving, open wall cabinets, soffits, mail slots, valances, swing gates, toe kicks, splashes, transaction tops, wall caps, bathroom vanity and below counter guards, coat rods and shelves, etc.
31. Includes in- wall metal countertop supports as shown in the drawings. Please coordinate installation with metal stud and drywall contractor.
32. This scope of work is responsible for glass that is integral to any door, drawer etc. relating to their work.
33. Provide and install all supplemental framing required for installations such as receptions desks and other similar conditions for a complete finished system.
34. Include all hardware as for materials provided by this scope of work including but not limited to hinges, pulls, guides/slides, stops, locks (include all keying and cylinders as specified), grommets, trays, shelves, adjustable shelf supports, hanger rods, hooks (if located on or within casework), clips, bumpers, countertop supports/brackets, standoffs, etc. for a complete installation of materials provided by this scope.
35. Filler pieces and reveals for materials provided by this scope.
36. Include all edge profiles and seaming material for each type of countertop provided by this scope work.
37. Solid surface fabrications including but not limited to: countertops, splashes, worktops, sills, transaction tops, wall cap/tops, etc.
38. Include integral solid surface sinks (plumbing fixtures, connections by plumbing contractor)
39. Include all supports and brackets as required.
40. Include all resinous tops as shown in the drawings.

Sprayed Insulation

41. ~~Provide per the drawings and the specs. Provide protection of adjacent surroundings to prevent overspray. Provide cleaning of overspray and material that falls to the floor.~~ — **Addendum 3**

Firestopping

- 42. Provide firestopping in new and existing walls per the drawings and specifications. Reference the Life Safety Plan, Floor Plans, Wall Partition Types, and Wall Sections/Detail sheets for details.
- 43. Provide Firestopping at all top of walls, bottom of walls, and slab edges, if required. Fire Suppression, Mechanical, Electrical, and Plumbing (FMEP) penetrations in new and existing walls will be by the FMEP Bid Packages.
- 44. Provide fire resistive joint systems equal to the wall rating at all wall head/floor intersections with rated assemblies.

Caulking

- 45. Provide all caulking per the drawings and specs except as excluded below.
- 46. Provide caulking of exterior flatwork, concrete to building, expansion joints in concrete, bollard base perimeters, etc.
- 47. Provide caulking of interior and exterior masonry control joints.
- 48. Provide caulking where dissimilar materials meet, including but not limited to EIFS, masonry, soffit perimeters, etc. Exterior caulking around window perimeters is by Bid Package 14 Glazing.
- 49. Provide slab on grade isolation joint detail sealant, if required.
- 50. Provide caulking of interior perimeters of exterior aluminum entrances and storefront. Exterior perimeter by Bid Package 14 Glazing). Provide caulking of interior **and exterior of** storefront. - **Addendum 3**
- 51. Provide caulking of plumbing fixtures to walls and floors.
- 52. Provide caulking of fixed casework and countertops to wall surface.
- 53. Provide backer rod where required.

Doors, Frames, and Hardware

- 54. Provide and install all doors, frames, and hardware for the project except as excluded below.
- 55. Review Section 01 73 30 Electronic Door Hardware Coordination. Provide and install that which is called out in this specification and shown in the drawings. LV wiring to be performed by ~~BP-18~~ **BP-13 - Electrical. Addendum 3**
- 56. Provide and install door vision kits.
- 57. Provide and install glass for vision kits as listed below in "Glass and Glazing"
- 58. Provide fire and smoke ratings of doors, frames, and hardware per the Fire/Smoke Ratings denoted by the Wall types, the Floor Plans, and the Life Safety Plans. The most stringent shall govern.
- 59. Provide unloading, staging, and installation of the delivered doors and hardware provided by this scope of work.
- 60. Delivery of materials provided by this scope to the job site shall be in accordance with the Construction Schedule and phasing requirements (reference CM Drawings) as determined by the Site Superintendent or Project Manager. Materials delivered shall be palletized or grouped in logical order for the installation/sorting sequence and all items are to be clearly labeled by opening number.
- 61. Provide all keys, cylinders, and cores for project. Provide keying requirements as listed in specifications. This includes temporary construction keying/cores for the project.
- 62. Supplier shall meet in person with owner/architect and contractor to finalize keying requirements prior to the locks and exit devices being ordered and match existing or start a new Restricted and Patented Master Key System for the project. During keying meeting, all hardware functions should be reviewed with the owner/architect/contractor to finalize lock and exit device functions.
- 63. Contractor to install all access panels, provided by the fire suppression, mechanical/ plumbing, and electrical/ av contractors. ~~Bid package 09~~ **Addendum 3**

Rolling Service Doors/ Overhead Doors

- 64. Provide all overhead doors, insulated and non-insulated per the drawings and specifications. Provide any hoisting/lifts required for installation.
- 65. Provide door and operating equipment with necessary hardware, anchors, inserts, hangers and supports. Follow manufacturer's installation instructions.

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- 66. Provide low voltage wiring up to the line voltage junction box. Line voltage connection will be provided by the Electrical Contractor.
- 67. Provide operation training and demonstration for the Owner.

Glass and Glazing

- 68. All glass and glazing for the project complete. Includes all exterior and interior glazing for complete project. Including but not limited to the scope listed below.
- 69. Exterior storefront and curtain wall systems complete. Includes all framing, flashings, pans, sills, glazing, fasteners, spandrel insulation, metal panels contained within aluminum framing, accessories, etc. for a complete glazed system. Reference wall sections and details for additional information.
- 70. Flashings (jambs, sills of openings provided by this trade), sealing, etc. of all aluminum frame systems- Coordinate with all exterior façade trades for integrated connections between different products.
- 71. Provide all interior storefront glazing systems. Include all framing, glazing, fasteners etc. for a complete system.
- 72. All exterior caulking between your scope and dissimilar items and any caulking required to make the building weathertight (associated with, or in contact with, this scope). Include any caulking or sealants that come into contact with your scope of work. Interior finish caulking between your scope and dissimilar materials is by others.
- 73. Glazing gaskets should be tight fitting and waive free.
- 74. Glazing within wood, hollow metal doors and frames, including fire rated glass in doors as required for the life safety plan.
- 75. [Provide and install](#) all hardware installation for aluminum doors. Coordinate requirements with door hardware supplier. - **Addendum 3**
- 76. Includes all aluminum trim surrounding all exterior storefront and curtain wall per the details shown for weathertight condition. Color to match curtain wall. Coordinate installation etc. with air barrier application to ensure a weather tight building. Air barrier to be provided and installed by others.
- 77. Include insulation within aluminum framing systems. Includes mineral wool in misc. voids, [rigid insulation @ spandrel panels](#), and when shown against flashing or trim within glazing system provided and installed by this trade. (does not include cavity insulation between masonry and metal stud locations, etc. or any insulation outside of aluminum framing system/perimeter) - **Addendum 3**
- 78. Include all shims, supporting components, and miscellaneous support angles for installation purposes or as required.
- 79. Ensure glass provided and installed by this scope of work is free from factory/shop applied stickers and adhesive that are not required to remain post installation.
- 80. Contractor to provide packing mineral wool insulation/ spray foam insulation at the perimeter of thermal frames.
- 81. Frames to be finished per 08 41 00. Final frame color selection occurs at submittal phase. Custom color is included in the contract amount.
- 82. Includes labor for water test after aluminum systems are installed and flashed correctly to check for water penetration per the specifications.
- 83. It is the responsibility of this bid package to provide and install all fixed louvers as shown or implied in the construction documents. [In the event they are attached to ductwork, it is the responsibility of BP12 Plumbing and HVAC to supply and install louvers in these locations.](#) **Addendum 3**

Flooring/ Tiling

- 84. Furnish and install all tile, resilient tile flooring, tile carpeting, tile and vinyl base IAW the drawings, specifications room finish plan and schedule. Include all products (tile backer board by others), materials, trim and accessories listed in the specifications for a complete installation.
- 85. Source all items through an approved manufacturer.
- 86. Provide and install hydraulic cement underlayment for locations ~~indicated on the plans~~ [needing sloped or leveled.](#) **Addendum 3**

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87. Conduct minor floor preparation to accept new finishes. This includes control joints, minor concrete depressions, and other small impurities in the sub- surface.
88. All floor areas shall be cleaned and swept free of debris prior to installation of flooring.
89. Float floor at material transitions for a smooth finish.
90. All cuts, trims, outlets, and fixtures should be tight and smooth so that cover plates, trims or escutcheons will cover completely.
91. Grout joints shall be free of voids and have a smooth finish. Remove all haze and debris once grouting has been completed. Properly dispose of grout water.
92. Clean and protect ~~IAW~~ in accordance with the specifications. - Addendum 3
93. This scope of work incorporates flooring/wall material patterns/directions as required by the contract documents.
94. All products will be warranted ~~IAW~~ in accordance with the specifications. - Addendum 3
95. This project is utilizing E5 concrete slab treatment. Additional information can be found at www.specificationproducts.com. All warranties and guarantees shall be maintained.
96. Provide and install Terrazzo demolition and patching as required for MEP system modifications. Reference demolition and architectural finish drawings for more details.
97. Contractor to provide and install all resinous flooring as it is indicated in the construction documents.

Painting & Wall Covering

98. Provide all exterior painting, interior painting, and wall coverings for the entire project per the drawings and specifications.
99. Reference general notes on the drawings that refer to this scope of work.
100. Provide prime and finish coats per contract documents.
101. This scope of work shall include a final touch up coat as needed prior to project completion.
102. Provide exterior painting of all unfinished materials including but not limited to:
 - i. Exposed steel (rails, lintels, gates, ladders, bollards, posts, roof screen supports, hollow metal frames and doors, etc.)
 - ii. CMU/Masonry materials scheduled to be painted, etc.
103. Provide interior painting of all unfinished materials including but not limited to:
 - i. Exposed steel (deck, columns, beams, tubes, rails, joists, bollards, gats, posts, etc.).
 - i. Coordinate painting of exposed structure with Construction Manager and other trades prior to painting exposed structure.
 - ii. Gypsum surfaces: walls, ceilings, soffits, bulkheads, etc.
 - iii. Hollow metal doors & frames
 - iv. Masonry materials scheduled to be painted.
104. Do not paint over required labels.
105. ~~Stain or paint all unfinished wood doors.~~ - Addendum 3
106. Stain or paint all unfinished finish carpentry. Patch all fastener marks/holes prior to painting.
107. After prime coat has been applied, this scope of work and drywall trade shall review drywall surfaces to determine acceptance. Any inconsistencies shall be addressed prior to final paint.
108. Wallcovering where indicated is the responsibility of this scope of work.
109. Review substrate prior to application of wall covering. Any inconsistencies shall be brought to the attention of the site superintendent and drywall trade prior to installation of wall covering.
110. ~~Provide sealing of Concrete as indicated by contract documents.~~ - Addendum 3

Specialties

111. Provide and install the following per the documents. Provide complete with all accessories for a complete installation. Provide in- wall blocking as applicable.
 - i. Visual Display Boards
 - ii. Cast Plaques
 - iii. Dimensional Letters & Signage
 - iv. Panel Signage
 - v. Toilet Partitions & Doors
 - vi. Cubicle Track and Hospital Cubicles

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- i. Provide supports per the documents.
- vii. Wall Guards
- viii. FRP Paneling
- ix. Toilet Accessories
- x. Shower Seat
- xi. Polycarbonate Plastic Coat Hooks
- xii. Key Cabinet
- xiii. Defibrillator Cabinets
- xiv. Recessed AV Cabinet
- xv. Fire Extinguishers & Cabinets
- xvi. High density athletic storage units – Provide and install components for a complete system.
- xvii. Metal lockers

Equipment

- 112. Provide and install all laundry equipment/ appliances as they are shown in the drawings.
- 113. Include all food service equipment as is shown in the documents.
- 114. All electrical requirements and final connections, relating to food service and laundry equipment are to be coordinated with the electrical bid package.

Furnishings

- 115. Provide the following per the documents. Provide all accessories for a complete installation.
Provide field measurements as required.
 - i. Blinds

Elevators

- 116. It is the responsibility of this bid package to provide and install the hydraulic elevator, shown at the new football grandstands.
 - i. Contractor to coordinate with MNC, as well as all corresponding trades to ensure
 - i. All power requirements are met
 - ii. All shaft clearances are correct
 - iii. Pit depths are achieved
 - iv. Sufficient mechanical room/ chase space is provided.

Addendum 2 – 02/28/2024

Selective Demolition

- 117. Contractor to include selective demolition per demo notes 2, 4, 5, 6, 7, 9, 11, 12, 14, 17, 18, 20, and 23 in the “AD” Series Drawings.

Expansion Joints

- 118. Furnish and install all structural expansion joints, not included within roofing systems including but not limited to:
 - i. 07 95 00 A and B, called out on A181. Roof expansion joints by BP07.
 - ii. Note 6/A201
 - iii. Note 7/A201
 - iv. Note 12/A201
 - v. Note 10/A211
 - vi. Note 12/A201
 - vii. Note 7/A201
 - viii. Note 6/A201

Signage

- 119. Furnish and install all interior signage per elevation notes 14,17, and 25-29 on A350OB.

120. All signage as shown on A960 with the exception of the digital signage, which will be provided and installed by ~~BQ13~~ BP13 – Electrical and Low Voltage. An example of the referenced signage can be found on A350OB, called out by note 14. - **Addendum 3 - Addendum 4**
121. Notes 17, 25, 26, 27, and 28. 29 to be furnished and installed by BP13

Addendum 3 – 03/05/2024

Additional Specification Sections:

Section 02 41 19	Selective Demolition
Section 12 93 02	Netted Backstops

122. Include all new countertops as they are shown in the drawings.

Addendum 4 – 03/07/2024

123. Sections 03 35 00 and 03 35 19 that were removed in Addendum 3, have been re- allocated to this bid package.

Addendum 5 – 03/11/2024

Additional Specifications:

Section 05 40 00	Cold- Formed Metal Framing
Section 06 16 43	Glass-Mat Gypsum Wall Sheathing
Section 07 21 00	Thermal Insulation
Section 07 21 19	Spray Foam Insulation
Section 07 24 15	Polymer-Based Direct Applied Finish System (DAFS)
Section 09 22 16	Non-Structural Metal Framing
Section 09 29 00	Gypsum Board
Section 09 51 13	Acoustical Panel Ceilings
Section 32 31 13	Chain Link Fences and Gates
Section 32 31 19	Decorative Fenes and Gates
Section 32 33 00	Site Furnishings

Selective Demolition

124. This bid package is responsible for the selective demolition of masonry partitions within the high school, and adjacent areas including but not limited to plan notes 3,7,8,10,13,15, and 19 in the “AD” Series Drawings
125. Contractor to provide and install all temporary bracing (prior- to and during demolition) that may be required for the demolition of masonry assemblies.

Metal Studs, Drywall, and Ceilings

126. Provide and install all structural metal framing including but not limited to all studs, tracks, headers, boxes, fasteners, plates, clips, gussets etc. for a complete structural metal framing system.
127. Provide stamped engineering for exterior framing conditions per the contract documents.

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- 128. Removal of temporary steel/cable guard rail. Coordinate removal of posts and cable with site superintendent if applicable.
- 129. Include all interior wall partition construction as noted on documents.
- 130. All stud track and wall cavities shall be vacuumed and free of dust and debris prior to drywall installation.
- 131. No layout markings are permitted on sealed concrete floors. Reference finish drawings for sealed concrete locations.
- 132. All floors shall be swept/vacuumed and cleaned thoroughly after taping and sanding activities. Any means necessary shall be utilized to Remove buildup of joint compound off of the slab immediately after work completion.
- 133. Provide drywall touchup to drywall surfaces after all casework, trim, and division 10 items are installed. Coordinate touch- up requirements with General Trades contractor, as well as MNC.
- 134. This scope is responsible for all non-load bearing metal framing.
- 135. Provide and install all exterior sheathing board and accessories where indicated for a complete system, including all joint treatment requirements etc.
- 136. Provide and install all exterior sheathing where indicated including but not limited to exterior walls, soffits, breezeways, canopies, back side of parapet walls etc.
- 137. Include all joint treatment required per designed wall system. Fluid applied air barrier by others.
- 138. Provide and install all thermal and acoustic insulation within metal stud framing including but not limited to partitions, exterior walls, parapets, soffits, canopies, etc. This scope responsible for all insulation except for horizontal roof insulation, underground / slab insulation, and rigid insulation at exterior walls. Contractor to provide mineral wool insulation as it is called out in the drawings and specifications. – Addendum 3
- 139. Include stuffing or filling of misc. voids around openings and penetrations with mineral wool.
- 140. Sound batt insulation at ceilings where required per partition/ ceiling schedule.
- 141. Contractor to frame all access doors within their assemblies as shown on the floor plans and reflected ceiling plan. Installation of access doors to be by the general trades package.
- 142. All metal stud walls, shafts, furring, bulkheads, soffits ceilings, column and beam wraps, channels, etc. Include all necessary tracks, bracing, clips, fasteners for a complete installation.
- 143. Supply and install all suspension systems and required bridging as required for drywall ceiling assemblies.
- 144. All gypsum board for all bulkheads, ceilings, walls, column wraps, soffits, etc. for a complete package. Include all impact resistant drywall, moisture resistant drywall etc. as required per partitions schedule and specifications.
- 145. Drywall control joints as required per field conditions/industry standards.
- 146. Coordination with Mechanical & Electrical trades for all wall penetrations.
- 147. Label of all fire rated walls above ceilings as required.
- 148. Expansion joint material where required at all drywall/metal stud locations.
- 149. All detailing at doors jambs and head conditions including, but not limited to, jack and king stud details, control joint details, and reveals.
- 150. All U.L./Rated assemblies as required/indicated for all materials supplied or installed by this scope. (Drywall, framing, taping, finishing, etc.)
- 151. Provide top and bottom acoustical sealants as implied and indicated by the contract documents.
- 152. Contractor to provide acoustical joint sealants at all wall penetrations as required to meet STC ratings.
- 153. Include all drywall finishing. Provide a minimum level of finish of 4 at indicated locations.
- 154. Provide and install all gypsum based tile backer boards / cementitious backer boards at locations required.
- 155. All acoustical ceilings. Include all suspension systems, trim, grid, panels etc. per the finish plans and specifications. Caulk grid as required for acoustical performance, or as indicated in the specifications.
- 156. Stud assemblies meet minimum deflection criteria outlined in specification section 05 40 00.
- 157. Subcontractor to provide shop drawings and delegated design drawings for cold- formed metal framing.

- 158. Framer to provide a minimum G90 coating at all exterior studs, located in unconditioned spaces. (05 40 00 spec forthcoming)
- 159. Include Eliminator track as it is shown, or implied in the drawings where partitions terminate flush with the ceilings.
- 160. Provide and install DensGlass (Or similar) exterior sheathing as specified and as shown in the drawings. – Addendum 3
- 161. Tape/ caulk per manufacturer's recommendations.
- 162. Interior framing to be minimum 33 mil, 20 gauge framing.
- 163. Contractor has included delegated design at all exterior load- bearing partitions. This includes shop drawings and stamped engineering drawings as required.
- 164. Contractor to provide fire rated top track as required. Please coordinate with General Trades contractor for all fire/ smoke rated assemblies.
- 165. Contractor to provide and install gypsum board per specification section 09 29 00 including but not limited to; Abuse resistant and impact resistant interior panels, paper faced gypsum board, moisture resistant gypsum board, High- impact gypsum board, and tile backer board.
- 166. Provide and install reveals in drywall partitions as shown in the drawings and indicated in the contract documents.
- 167. Provide and install control joints as shown in the drawings. Please note that if not shown, control joints will be required as outlined in the specifications.
- 168. Provide direct applied finish system as indicated in the drawings and the specifications. Provide manufacturer and color as indicated.
- 169. Include all supporting components for retractable projection screens, to be installed by the owner.
- 170. It is the responsibility of this contractor to demo all ACT and drywall ceilings, required for MEP work as shown in the drawings. Contractor to coordinate with applicable trades for sufficient demolition areas.
- 171. Contractor to include all acoustic treatments as they are shown in the drawings.
- 172. It is the responsibility of this bid package to provide and install all spray foam insulation as it is shown in the drawings.

Additional Site Items

- 173. This bid package is responsible for the installation of all fences and gates as shown on the drawings and outlined in specification sections 32 31 13 and 32 31 19. Coordinate spacing and locations of all masonry piers with BP-04 Masonry.
- 174. Provide and install all site furnishings as shown in the drawings including but not limited to; Litter Receptacles, Benches, Bike Racks, and Wind Sculptures.
- 175. It is the responsibility of this bid package to furnish and install the following items, listed on the “L” Series drawings.
 - i. **Athletic Equipment:** Items A1 and A2
 - i. It is the responsibility of this bid package to drill and anchor all components of netting and backstop systems associated with these assemblies.
 - ii. **Fencing:** F1 – F5
 - i. All core drilling for installation of fence posts at concrete sidewalks and surfaces is the responsibility of this bid package.
 - iii. **Gates:** G1-G10

Work Excluded:

- 1. Site Demolition
- 2. MEP selective demolition and disposal
- 3. Asbestos, hazardous material removal and abatement
- 4. ~~Exterior perimeter caulking of Storefront~~ **ADD2**

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- ~~5. Structure demolition-ADD2~~
- ~~6. Pipe and tube railings — to be provided and installed by BP-05 — Steel-ADD2~~
- ~~7. Acoustical caulking at top and bottom of MSDW assemblies~~
- 8. Liquid Air and Vapor Barrier – Addendum 5
- 9. Metal Soffit Panels – Addendum 5

END OF BID PACKAGE 06 - GENERAL TRADES

BID PACKAGE #09 – METAL STUDS, DRYWALL, AND CEILINGS

**DO NOT USE
MOVE TO 06 – GENERAL TRADES
Addendum 5**

END OF BID PACKAGE #09 - METAL STUDS, DRYWALL, AND CEILINGS

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