



Crabtree, Rohrbaugh & Associates

CUMBERLAND VALLEY
SCHOOL DISTRICT

PRE-BID MEETING

Eagle View Middle School
Green Ridge Elementary

April 18, 2024

1

PROJECT OVERVIEW

2

SCOPE REVIEW

3

BIDDING REQUIREMENTS

4

QUESTIONS

① PROJECT OVERVIEW



PROJECT OVERVIEW

Introductions

Owner:

Cumberland Valley School District

- Superintendent: Dr. Mark Blanchard
- Director of Business Affairs & Support Services: Mike Willis
- Facilities Staff: Matt Kendrick
- Facilities Staff: Vincent DiRito

Construction Manager: **Massaro CM Services, LLC**

- Co-Project Manager: Kevin Nestor
- Director of Pre-Construction: Dan Kiefer
- Civil/Site Manager: Ryan Terrizzi
- Co-Project Engineer: Sydney Hixenbaugh

Architect:

Crabtree Rohrbaugh & Associates

- Principal: Anthony Colestock
- Project Manager: Kelsey Leed
- Construction Administrator: John Yarnall

Engineers:

Derk & Edson- Civil

- Principal: Jim Wenger
- Landscape Architect: Kyle Stauffer
- Construction Administration: Joe Kane

Barton Associates – MEP (GRES)

- Sr. Project Manager: Roberts Sells
- Electrical Engineer: Brian Burkhart

Barry Isett & Associates – Structural, MEP (EVMS)

- Vice President: John Lewis
- Electrical Engineer: Gary Morrison

Cumberland Valley School District

Architect

Crabtree Rohrbaugh & Associates

Construction Manager

Massaro CM Services

Consultants

- Derck & Edson (Civil)
- Barton Associates (MEP)
- Barry Isett & Associates (MEP & Structural)
- Providence (Structural)
- Nykos Associates (Food Service)

Eagle View Middle School

Prime Contracts

- General
- HVAC
- Plumbing
- Electrical
- Site

Green Ridge Elementary School

Prime Contracts

- General
- HVAC
- Plumbing
- Electrical
- Site

Separate or Combined Bid Option



PROJECT OVERVIEW

Project Milestone Dates

- 1. Bid Opening**
 - May 8, 2024
- 2. Intent to Award**
 - May 20, 2024
- 3. Notice to Proceed: Start of Construction**
 - June 2024
- 4. Substantial Completion**
 - 1. GRES – 800 Calendar Days**
 - 2. EVMS – 930 Calendar Days**

② SCOPE REVIEW

SCOPE REVIEW

Drawing Organization

ADDITIONS & RENOVATIONS TO EAGLE VIEW MIDDLE SCHOOL

CUMBERLAND VALLEY SCHOOL DISTRICT
CRA PROJECT No. 3219
APRIL 3, 2024



VOLUME ONE

FOR A COMPLETE LIST OF SERVICES, VISIT OUR WEBSITE
CRABTREE, ROHRBAUGH & ASSOCIATES - ARCHITECTS
405 LACY WINDINGHILL BLVD.
MECHANICSBURG, PA 17055
Phone: (717) 438-0779
www.cra-architects.com



MEP ENGINEER
BERRY BERRY ASSOCIATES, INC.
1000 MARKET STREET, SUITE 200
PHILADELPHIA, PA 19107
TEL: 215-575-4000

STRUCTURAL ENGINEER
BENTON & BOWLES, LLP
1000 MARKET STREET, SUITE 200
PHILADELPHIA, PA 19107
TEL: 215-575-4000

CIVIL ENGINEER
BENTON & BOWLES, LLP
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TEL: 215-575-4000

FOOD SERVICE
BERRY BERRY ASSOCIATES, INC.
1000 MARKET STREET, SUITE 200
PHILADELPHIA, PA 19107
TEL: 215-575-4000

ADDITIONS & RENOVATIONS TO GREEN RIDGE ELEMENTARY SCHOOL

CUMBERLAND VALLEY SCHOOL DISTRICT
CRA PROJECT No. 3575
APRIL 3, 2024



VOLUME ONE

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CRABTREE, ROHRBAUGH & ASSOCIATES - ARCHITECTS
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EAGLE VIEW MIDDLE SCHOOL

VOLUME 1 CIVIL DRAWINGS
ARCHITECTURAL DRAWINGS
INTERIOR DRAWINGS
FOOD SERVICE DRAWINGS

VOLUME 2 STRUCTURAL DRAWINGS
MECHANICAL DRAWINGS
PLUMBING DRAWINGS
ELECTRICAL DRAWINGS
FIRE PROTECTION DRAWINGS

GREEN RIDGE ELEMENTARY SCHOOL

VOLUME 1 CIVIL DRAWINGS
ARCHITECTURAL DRAWINGS
INTERIOR DRAWINGS
FOOD SERVICE DRAWINGS

VOLUME 2 STRUCTURAL DRAWINGS
MECHANICAL DRAWINGS
PLUMBING DRAWINGS
FIRE PROTECTION DRAWINGS
ELECTRICAL DRAWINGS



EAGLE VIEW MIDDLE SCHOOL

Scope Review

SCOPE REVIEW

Site Plan



LEGEND

- 1. Main Entrance
- 2. Separate Bus Drop-Off
- 3. Parent Drop-Off
- 4. Staff & Visitor Parking
- 5. Service Drive / Loading Dock
- 6. Existing Athletic Field
- 7. Emergency Vehicle Access

EAGLE VIEW MS

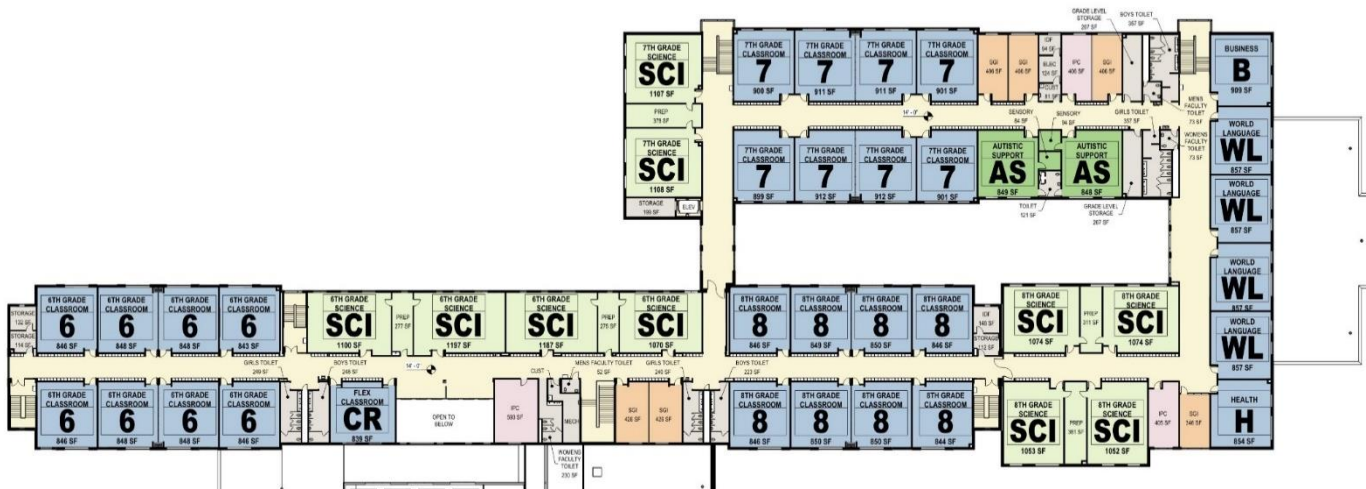
First Floor



Floor Plan

EAGLE VIEW MS

Second Floor



SCOPE REVIEW

- Grades 6th – 8th
- Renovation – 116,400 SF
- New Construction – 144,200 SF
 - 2-Story Classroom Addition
 - Gymnasium / Fitness / Locker Room Addition
 - Lobby & Administration Addition
 - Cafeteria Addition
 - Kitchen & Mech Rm Addition
 - Media Center Expansion
- 2B Non-Combustible Construction
- Load Bearing Masonry Construction
- Steel Frame Core in Lobby, Cafeteria & Gymnasium
- Steel Joists & Steel Deck for Floor & Roof Construction
- Roof Construction (EPDM w/ 6" Polyiso Insulation)
- Exterior Walls (CMU back-up)
 - With Brick Veneer & Composite Metal Panel System
- Variable Air Volume Air Handling Units
- Fully Sprinkled Fire Protection System
- Geotechnical attachment in Specifications
- TAB & Commissioning provided by District



SCOPE REVIEW

Alternate Bid Summary

All Primes

- Unclassified Excavation - ADD

General Construction

- EPDM Roofing – 30 Year Warranty - ADD
- Instrument Storage – ADD
- Carpet Flooring – 2nd Floor - DEDUCT

HVAC Construction

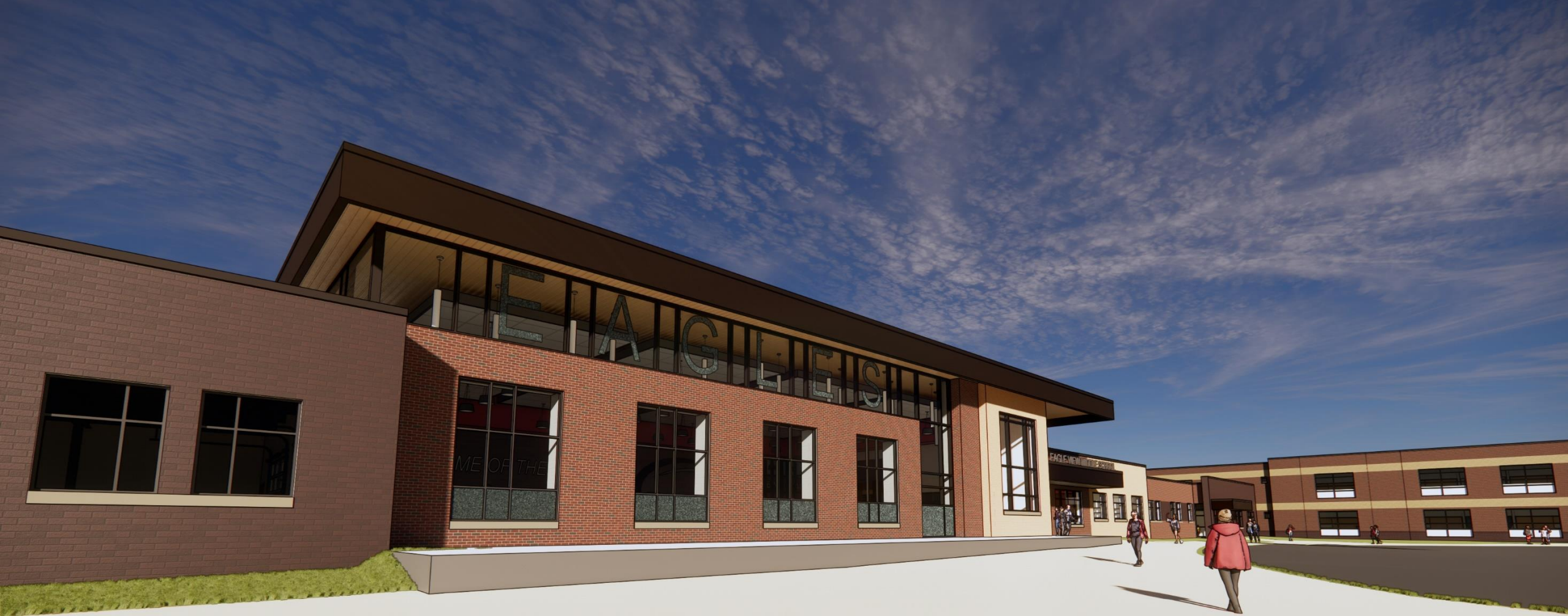
- HVAC Equipment – ADD/DEDUCT
- HVAC Control Manufacturer A – ADD/DEDUCT
- HVAC Control Manufacturer B – ADD/DEDUCT

Plumbing Construction

- PEX Piping for Domestic Water 2” or smaller - ADD



**New Main Entrance Material Selection
(Storefront & Curtain Wall Systems, Utility Brick & Composite Metal Panel)**



**Cafeteria Material Selection
(Storefront & Curtain Wall Systems, Utility Brick & Composite Metal Panel)**



Aerial View Of New Main Entrance

*Exterior Renderings are for Orientation only, images generated during design prior to Final Construction Documents, CDs take precedence



Bus Drop-Off & Classroom Addition

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Classroom Addition

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Classroom Addition

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New Main Entrance Lobby

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New Main Entrance Lobby

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New Main Entrance Lobby

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New Cafeteria

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HOME OF THE EAGLES



New Cafeteria

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New Media Center Entrance

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Media Center Expansion

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New Cultural Arts Addition

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Bus Drop-Off & Classroom Addition

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PHASING SUMMARY

Logistics/Site/Building

Total Project Duration – 930 Calendar Days

Logistics:

- Refer to Drawing SL1.0 (*to be issued in addendum*)
- General Contractor to provide Co-Location Trailer. Refer to Temporary Facilities and Controls Specification.

Site:

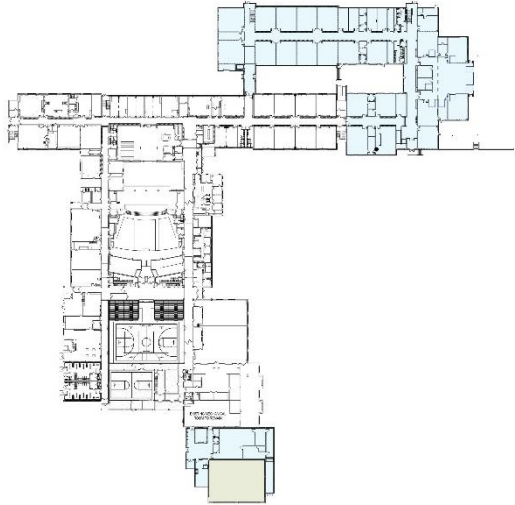
- Refer to Drawing PH1.0 (*to be issued in addendum*)
- Site is broken down into 3 main phases
- Athletic field area will be used throughout all phases.
- Site access will be at the existing main entrance until the new loop road can be constructed. Then the main school entrance will be relocated to the back of the building.

Building:

- Refer to Drawings PH1.2 and PH1.4
- Building phasing is broken down into 7 phases.
- Existing corridor ceilings to be removed during summer of 2024 to allow for coordination of MEP items and installation of new rough-ins.
- Most renovations will be done in Summers (2024, 2025 and 2026).

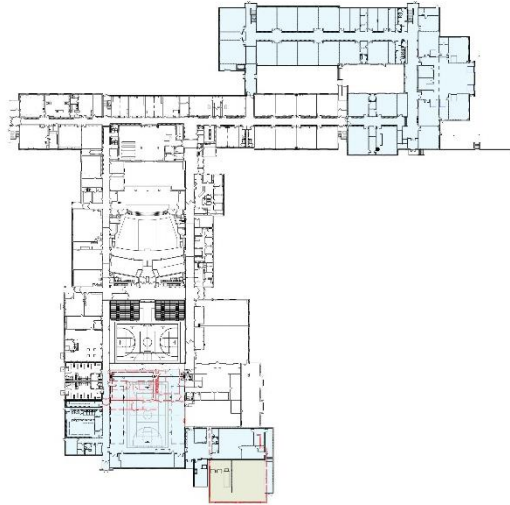
PHASE 1: JUNE 2024 - AUGUST 2024

SMITH HEP CLASSROOMS
WILDCAT CENTER OFFICE



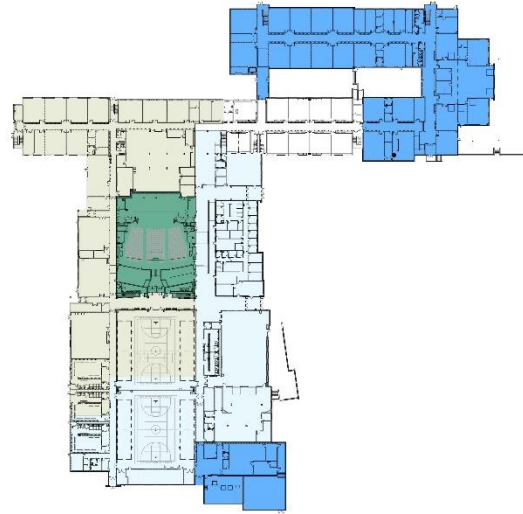
PHASE 2: SEPTEMBER 2024 - MAY 2025

COMPLETION OF SMITH HEP CLASSROOMS
START NEW RENOVATION WORK
START NEW WILDCAT CENTER
START NEW LOGGERS



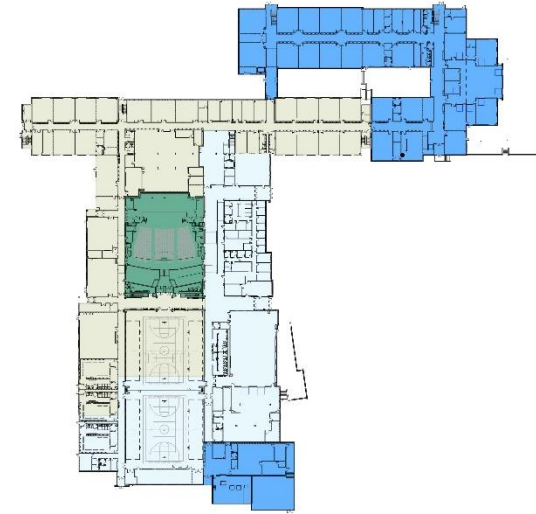
PHASE 5: JANUARY 2026 - MAY 2026

COMPLETION OF SMITH HEP CLASSROOMS
COMPLETE RENOVATION WORK
START NEW WILDCAT CENTER RENOVATION
PROGRAMS UNPLACED



PHASE 6: JUNE 2026 - AUGUST 2026

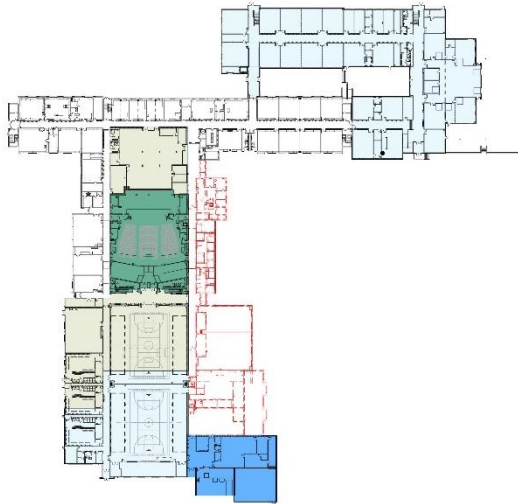
COMPLETION OF WILDCAT CENTER
COMPLETE RENOVATION WORK
PROGRAMS UNPLACED



PHASE 3: JUNE 2025 - AUGUST 2025

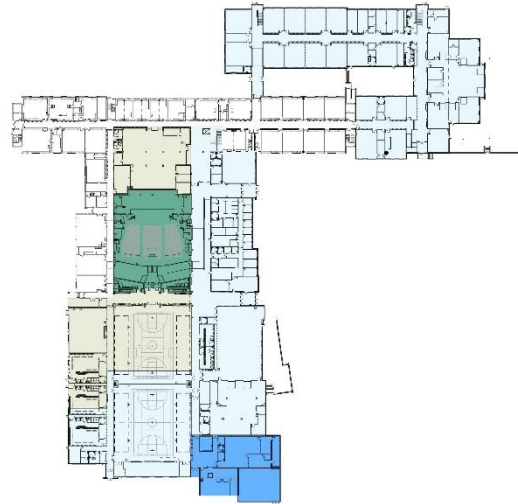
PHASE 3 CONTAINS ROOMS
FOR USE: DISTINGUISHED ADMINISTRATION, CATERING AND KITCHEN
START NEW RENOVATION WORK
START NEW RENOVATION WORK
COMPLETE RENOVATION WORK

PROGRAMS UNPLACED:
- ADMINISTRATION
- CATERING
- KITCHEN
- RENOVATION
- RENOVATION



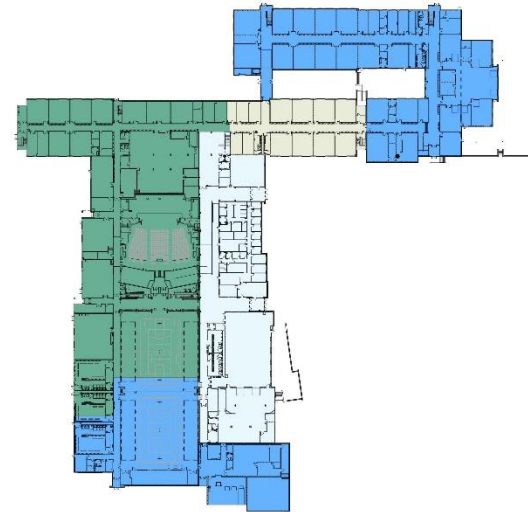
PHASE 4: SEPTEMBER 2025 - DECEMBER 2025

RECEPTION CENTER
START NEW ADMINISTRATION, CATERING AND KITCHEN
COMPLETE RENOVATION WORK
PROGRAMS UNPLACED

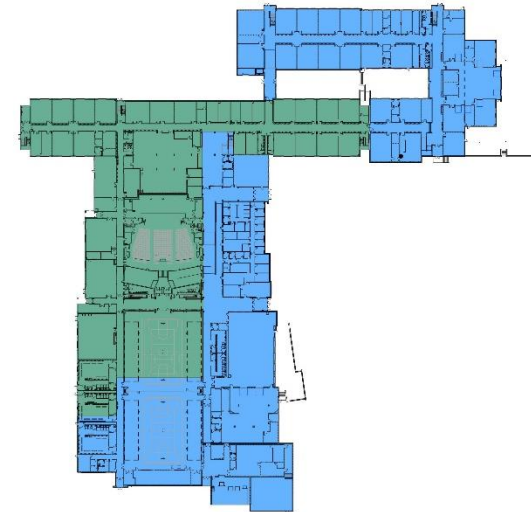


PHASE 7: SEPTEMBER 2026 - DECEMBER 2026

COMPLETION OF RENOVATION AND RENOVATION
PROGRAMS UNPLACED



FINAL



Notes - Agreed and Understood in the Contractors' Bids & Contracts

1. The site contractor is responsible for the protections of the existing parking lots, sidewalks & curbs - to include any and all repairs at project completion to restore to existing conditions.

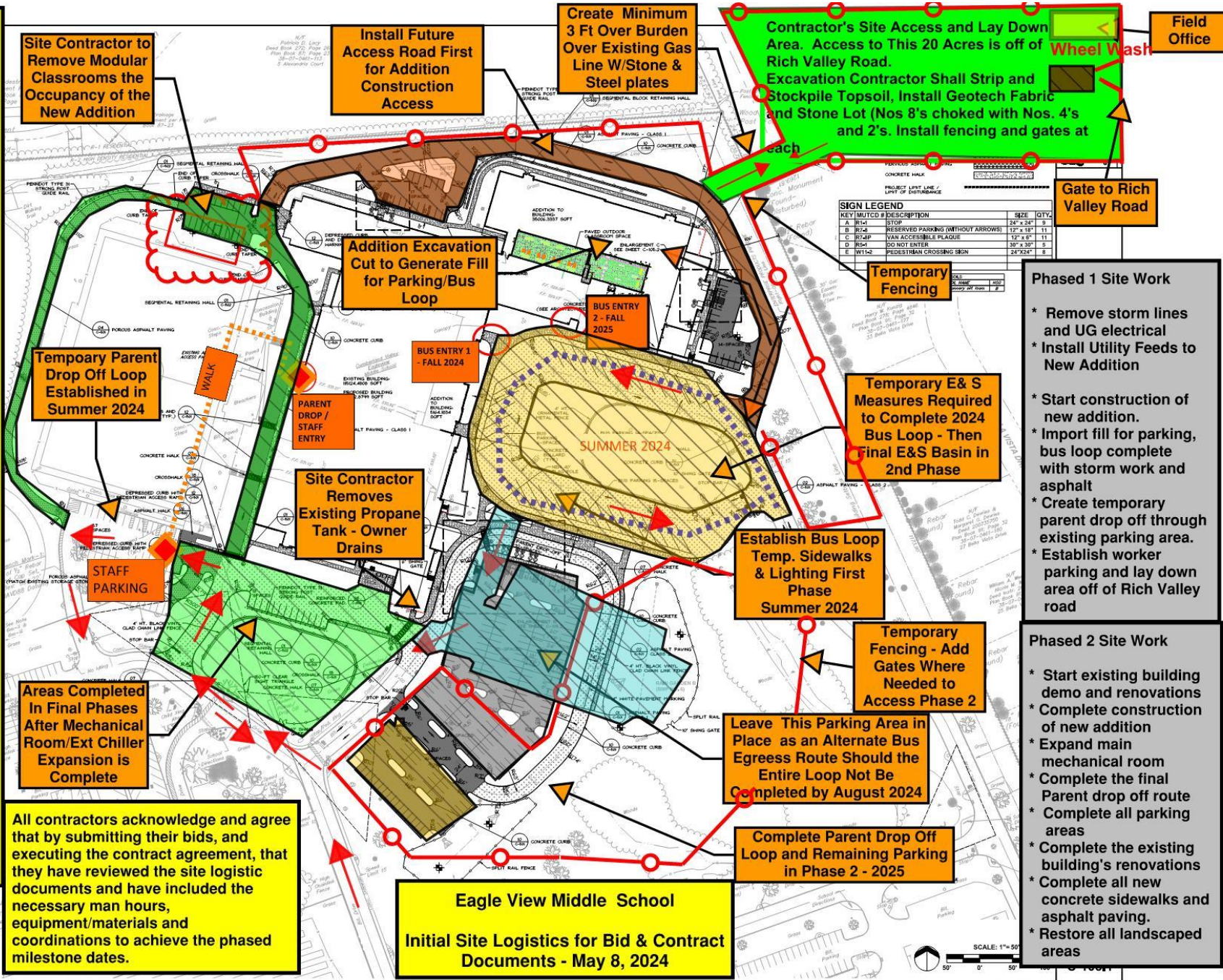
2. All site work shall comply with the NPDES permit and the designated phasing.

3. The site contractor shall establish and maintain two wheel wash stations (One access to Rich Valley Road, one accessing the site)

4. No construction traffic or deliveries are permitted in the bus loops and parent drop off routes during the hours of 8:40 AM to 9:10 AM and 3:30 - 4:30 PM

5. All contractors are to receive the district's approval prior to locating and starting any crane hoists. No hoisting over occupied school areas

This site logistics plan is provided as a general reference document for all contractors and their subcontractors for a guide on how the project will be organized. The focus is on student/staff safety, daily school traffic flows and building construction. Any work, not shown or necessary to the work, is hereby understood to be the responsibility of the prime contractors and therefore is part of the bids and contract work. These site logistics can and may change due to unforeseen circumstances and the coordinations with the actual building construction phasing.



All contractors acknowledge and agree that by submitting their bids, and executing the contract agreement, that they have reviewed the site logistic documents and have included the necessary man hours, equipment/materials and coordinations to achieve the phased milestone dates.

Eagle View Middle School
Initial Site Logistics for Bid & Contract Documents - May 8, 2024

- Phased 1 Site Work**
- * Remove storm lines and UG electrical
 - * Install Utility Feeds to New Addition
 - * Start construction of new addition.
 - * Import fill for parking, bus loop complete with storm work and asphalt
 - * Create temporary parent drop off through existing parking area.
 - * Establish worker parking and lay down area off of Rich Valley road

- Phased 2 Site Work**
- * Start existing building demo and renovations
 - * Complete construction of new addition
 - * Expand main mechanical room
 - * Complete the final Parent drop off route
 - * Complete all parking areas
 - * Complete the existing building's renovations
 - * Complete all new concrete sidewalks and asphalt paving.
 - * Restore all landscaped areas



GREEN RIDGE ELEMENTARY

Scope Review

SCOPE REVIEW

Site Plan



LEGEND:

- 1. Main Entrance
- 2. New Access Drive
- 3. Parent Drop-Off
- 4. Staff & Visitor Parking
- 5. Separate Bus Drop-Off
- 6. Service Drive / Loading Dock
- 7. Athletic Multi-Purpose Field
- 8. Sedimentation Basin

GREEN RIDGE ES

FIRST FLOOR

Floor Plan

- General Classrooms
- Special Education
- Small Group Instruction
- Music
- Art
- Library/Cafeteria/Gymnasium
- Faculty
- Building Support



GREEN RIDGE ES

GROUND FLOOR



SCOPE REVIEW

- Grades K – 5TH
- Renovation – 67,000 SF
- New Construction – 68,000 SF
 - Kindergarten Addition
 - 1st, 2nd & 3rd Grade Addition
 - 2-Story 4th & 5th Grade Addition
 - Administration Addition
 - Cafeteria Addition
 - Kitchen & Mech Rm Addition
- 2B Non-Combustible Construction
- Load Bearing Masonry Construction
- Steel Frame Core in Lobby & Cafeteria
- Steel Joists & Steel Deck for Floor & Roof Construction
- Roof Construction (EPDM w/ 6” Polyiso Insulation)
- Exterior Walls (CMU back-up)
 - With Brick Veneer & Composite Metal Panel System
- Variable Air Volume Air Handling Units
- Partially Sprinkled Fire Protection System – Data Closets
- Geotechnical attachment in Specifications
- TAB & Commissioning provided by District



SCOPE REVIEW

Alternate Bid Summary

All Primes

- Unclassified Excavation - ADD

General Construction

- EPDM Roofing – 30 Year Warranty - ADD
- New Terrazzo Flooring Option A - ADD
- New Terrazzo Flooring Option B – ADD/DEDUCT

HVAC Construction

- Trane Company Equipment - ADD
- Trane Company BAS - ADD
- Johnson Controls Equipment - ADD
- Johnson Controls BAS - ADD

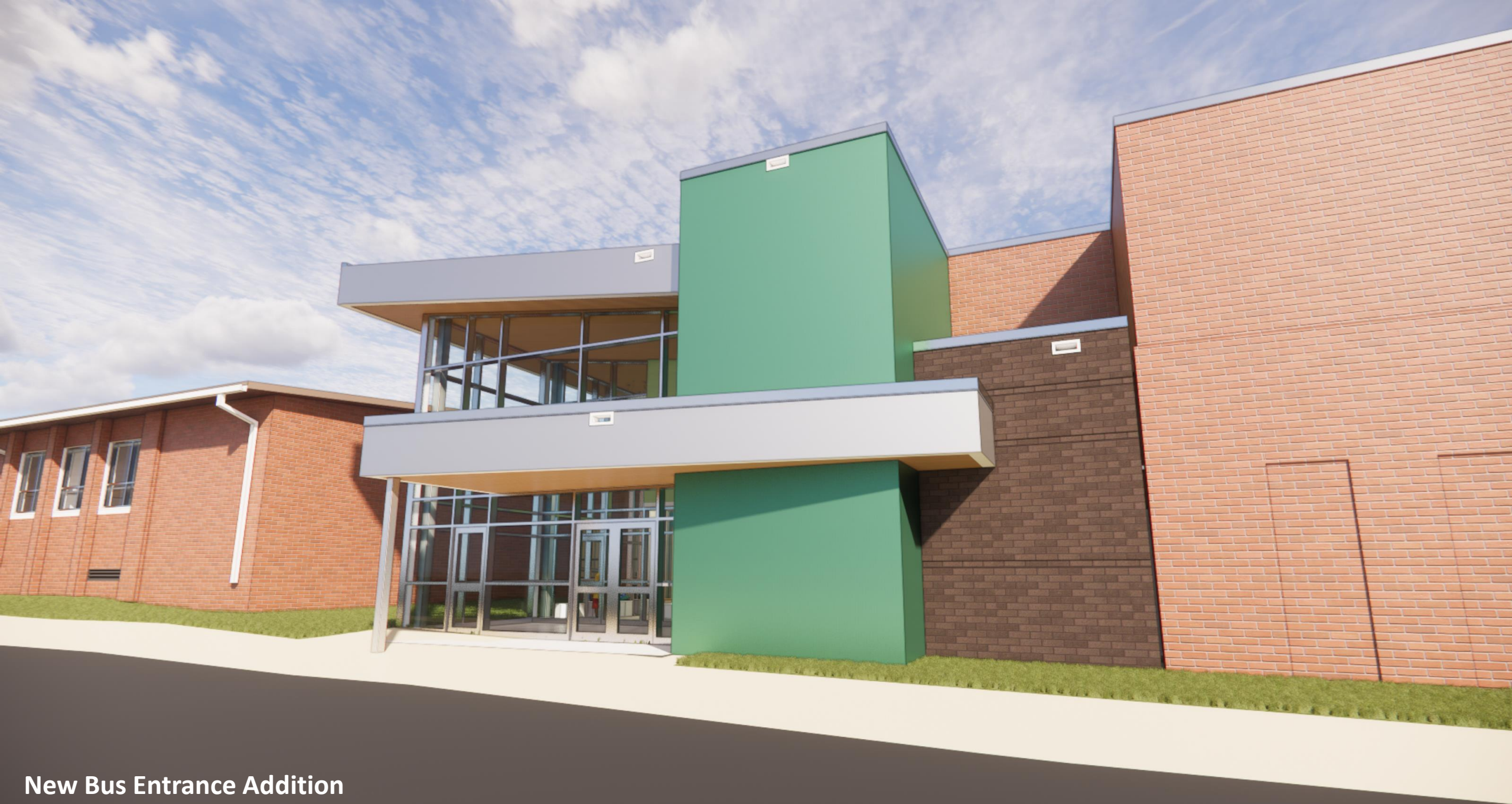


**New Main Entrance Material Selection
(Storefront & Curtain Wall Systems, Utility Brick & Composite Metal Panel)**



Classroom Addition

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New Bus Entrance Addition

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New Kindergarten Entrance Addition

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GREEN RIDGE
ELEMENTARY SCHOOL

New Main Entrance Lobby

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New Main Entrance Lobby

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New Main Entrance Lobby

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Cafeteria Expansion

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Cafeteria Expansion

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New Bus Entrance Lobby

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New Media Center

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New 1-Story Classroom Addition

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New 2-Story Classroom Addition

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PHASING SUMMARY

Logistics/Site/Building

Total Project Duration – 800 Calendar Days

Logistics:

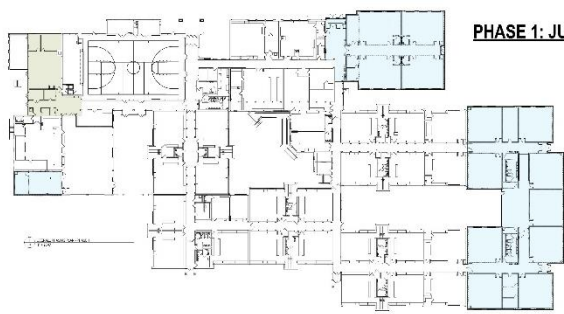
- Refer to Drawing SL1.0 (*to be issued in an addendum*)
- General Contractor to provide Co-Location Trailer. Refer to Temporary Facilities and Controls Specification.

Site:

- Refer to Drawing PH1.0 (*to be issued in an addendum*)
- Site is broken down into 3 main phases
- Site access will be at the existing main entrance until the new loop road can be constructed. Then the main school entrance will be relocated to the back of the building.

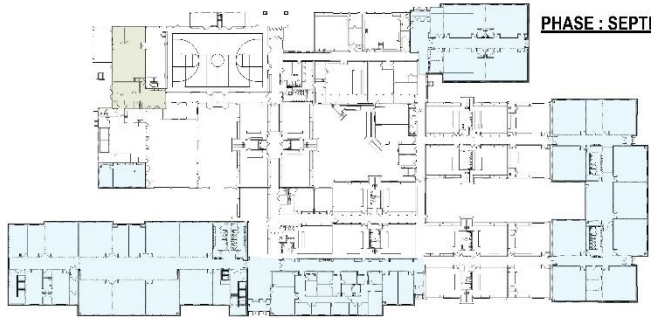
Building:

- Refer to Drawings PH1.2 and PH1.3
- Building phasing is broken down into 7 phases.
- Existing corridor ceilings to be removed during summer of 2024 to allow for coordination of MEP items and installation of new rough-ins.
- Most renovations will be done in Summers (2024, 2025 and 2026).



PHASE 1: JUNE 2024 - AUGUST 2024

START NEW MECH ROOM
DEMO EXISTING ADMIN
START NEW K-WING
START NEW 1-3 WING
RELOCATE ADMIN



PHASE 2: SEPTEMBER 2024 - DECEMBER 2024

START NEW ADMIN
START NEW 4-5 WING



PHASE 3: JANUARY 2025 - MAY 2025

START NEW BUS ENTRANCE
START RENO - GYM
START RENO - ART & MUSIC

RELOCATE:
ART, MUSIC & MEDIA CENTER



PHASE 4: JUNE 2025 - AUGUST 2025

START RENO CAFE & KITCHEN
START RENO NEW MAIN STREET
COMPLETE NEW MECH ROOM
COMPLETE NEW K-WING
COMPLETE NEW 1-3 WING



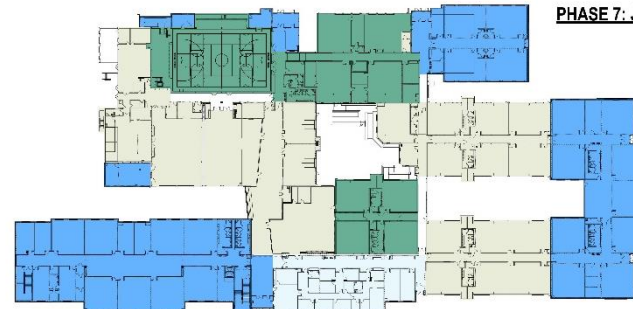
PHASE 5: SEPTEMBER 2025 - DECEMBER 2025

COMPLETE GYM, ART & MUSIC
RELOCATE: CAFETERIA



PHASE 6: JANUARY 2026 - MAY 2026

COMPLETE NEW 4-5 ACADEMIC WING
START RENOVATION OF EXISTING CLASSROOMS



PHASE 7: JUNE 2026 - AUGUST 2026



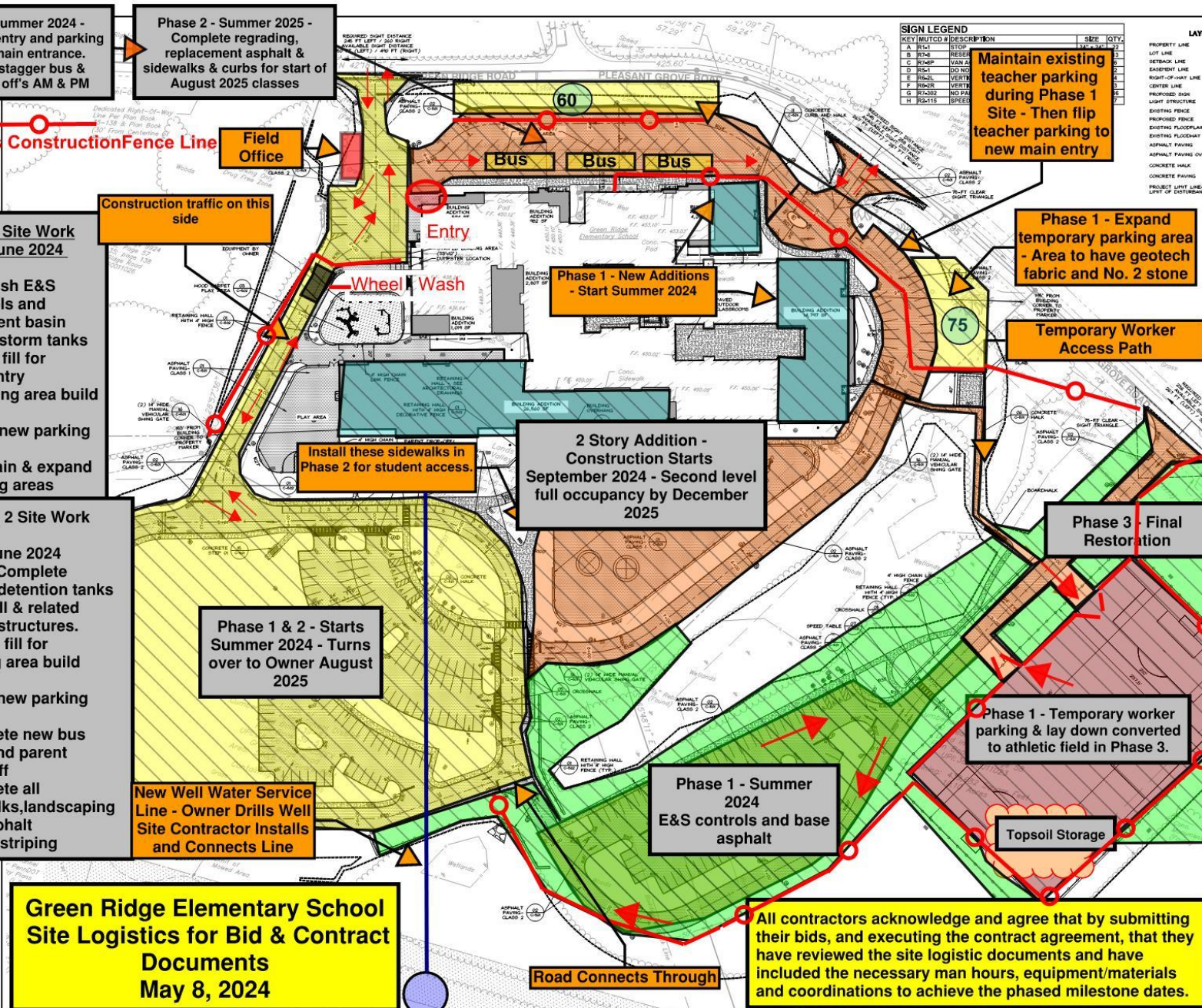
SUBSTANTIAL COMPLETION: AUGUST 2026

Notes - Agreed and Understood in the Contactor's Bids & Contracts

1. The site contractor is responsible for the protections of the existing parking lots, sidewalks & curbs - to include any and all repairs at project completion to restore to existing conditions.
2. All site work shall comply with the NPDES permit and the designated phasing.
3. The site contractor shall establish and maintain two wheel wash stations (One access to Rich Valley Road, one accessing the site)
4. No construction traffic or deliveries are permitted in the bus loops and parent drop off routes during the hours of 8:40 AM to 9:10 AM and 3:30 PM - 4:30 PM
5. All contractors are to receive the district's approval prior to to locating and starting any crane hoists. No hoisting over occupied school areas
6. Playground construction - The site contractor is responsible for all final grading, drains, curbs and base stone. Owner installs all compacted mulch, posts, equipment and fencing.

This site logistics plan is provided as a general reference document for all contractors and their subcontractors as a guide on how the project will be organized. The focus is on student/staff safety, daily school traffic flows and building construction. Any work, not shown or necessary to the work, is hereby understood to be the responsibility of the prime contractors and therefore is part of the bids and contract work. These site logistics can and may change due to unforeseen circumstances and the coordinations with the actual building construction phasing.

KEY	MUTCD #	DESCRIPTION	SIZE	QTY.
A	10-1	STOP	30" X 30"	2
B	2-1	YIELD	18" X 18"	2
C	3-1	NO PARKING	18" X 18"	2
D	4-1	NO STOPPING	18" X 18"	2
E	5-1	NO LEFT TURN	18" X 18"	2
F	6-1	NO RIGHT TURN	18" X 18"	2
G	7-1	NO U-TURN	18" X 18"	2
H	8-1	NO THROUGH TRAFFIC	18" X 18"	2
I	9-1	NO TRUCKS	18" X 18"	2
J	10-2	NO TRUCKS	18" X 18"	2
K	11-1	NO TRUCKS	18" X 18"	2
L	12-1	NO TRUCKS	18" X 18"	2
M	13-1	NO TRUCKS	18" X 18"	2
N	14-1	NO TRUCKS	18" X 18"	2
O	15-1	NO TRUCKS	18" X 18"	2
P	16-1	NO TRUCKS	18" X 18"	2
Q	17-1	NO TRUCKS	18" X 18"	2
R	18-1	NO TRUCKS	18" X 18"	2
S	19-1	NO TRUCKS	18" X 18"	2
T	20-1	NO TRUCKS	18" X 18"	2



Phase 1 - Summer 2024 - Maintain bus entry and parking at current main entrance. Owner will stagger bus & parent drop off's AM & PM

Phase 2 - Summer 2025 - Complete regrading, replacement asphalt & sidewalks & curbs for start of August 2025 classes

Represents Construction Fence Line & Gates

Phase 1 Site Work Starts June 2024

- * Establish E&S controls and sediment basin
- * Install storm tanks
- * Import fill for new entry & parking area build up
- * Install new parking areas
- * Maintain & expand parking areas

Phase 2 Site Work Starts June 2024

- * 2025 - Complete storm detention tanks backfill & related storm structures.
- * Import fill for parking area build up
- * Install new parking areas
- * Complete new bus loop and parent drop off
- * Complete all sidewalks, landscaping final asphalt paving/stripping

Construction traffic on this side

Install these sidewalks in Phase 2 for student access.

Phase 1 & 2 - Starts Summer 2024 - Turns over to Owner August 2025

New Well Water Service Line - Owner Drills Well Site Contractor Installs and Connects Line

Phase 1 - New Additions - Start Summer 2024

2 Story Addition - Construction Starts September 2024 - Second level full occupancy by December 2025

Phase 1 - Summer 2024 E&S controls and base asphalt

Maintain existing teacher parking during Phase 1 Site - Then flip teacher parking to new main entry

Phase 1 - Expand temporary parking area - Area to have geotech fabric and No. 2 stone

Temporary Worker Access Path

Phase 3 - Final Restoration

Phase 1 - Temporary worker parking & lay down converted to athletic field in Phase 3.

Topsoil Storage

Road Connects Through

All contractors acknowledge and agree that by submitting their bids, and executing the contract agreement, that they have reviewed the site logistic documents and have included the necessary man hours, equipment/materials and coordinations to achieve the phased milestone dates.

Green Ridge Elementary School Site Logistics for Bid & Contract Documents May 8, 2024

3

BIDDING REQUIREMENTS

BIDDING REQUIREMENTS

DRAWINGS AND BID COMMUNICATION:

- Bidders may obtain bidding documents in hard copy and/or .pdf electronic format.

Plans and Specifications

- Printed copies
 - Eagle View Middle School - **\$750**
 - Green Ridge Elementary School - **\$550**
- Electronic copies
 - Middle School & Elementary School – **No Charge**
- Submit requests to bidding@cra-architects.com. Mail checks to Crabtree, Rohrbaugh & Associates, 401 E. Winding Hill Rd., Mechanicsburg, PA 17055
- The following information shall be furnished by bidders when obtaining bidding documents:
 - Bidder's mailing address
 - Name of Bidder's representative
 - Bidder's telephone number
 - Bidder's facsimile number
 - Bidder's email address (email address used to submit the .pdf's)
 - Bidding documents requested, by Contract and Contract number
- Bidding documents may be viewed at BX noted in the advertisement. It is highly recommended to purchase drawings and don't rely on BX.
- Submit Bid RFI's to Anthony Colestock with CRA via email at acolestock@cra-architects.com





BIDDING REQUIREMENTS

Key Dates

- Open House Site Visits:
 - GRES - 4/22 @ 3:30
 - EVMS - 4/23 @ 3:30
- Addenda are anticipated to be issued weekly on Mondays (April 22, 29, May 6)
- Final Request for Information (RFI's) are due within 5 business days of Bid Opening (May 1)
- Last Addenda issued 2 days prior to Bid Opening (May 6) – Revised Bid Forms and Combined Bid Forms
- Bid Opening on May 8, 2024, 10AM @ Cumberland Valley School District Administration Office

BIDDING REQUIREMENTS

ADVERTISEMENT FOR BID

Notice is hereby given that sealed bids for construction of Additions and Alterations to Eagle View Middle School and Green Ridge Elementary School **will be received at the Administrative Offices of the Cumberland Valley School District, 6746 Carlisle Pike, Mechanicsburg, PA 17050 until 10:00 A.M., prevailing time, on May 8, 2024.** Bids must be submitted to the attention of Mike Dieffenbach, Business Manager/Board Secretary. **Bids shall be submitted in sealed envelopes bearing the name of the Bidder and shall be clearly marked “Eagle View Middle School” OR “Green Ridge Elementary School” OR “Cumberland Valley Combined Bid”.** Bids will be publicly opened and read aloud immediately after the scheduled closing time for receipt of Bids. Bids received after the above-referenced date and time shall be returned to the Bidder unopened.

BIDDING REQUIREMENTS

Bid Drop Off Location

WHEN

Wednesday, May 8, 2024

Doors closed and no bids accepted after **10:00 AM**. *District's clock will serve as official clock for bid submission*

WHERE

**Cumberland Valley District
Administration Office**

6746 Carlisle Pike

Mechanicsburg, PA 17050

BID OPENING

Public Bid Opening will begin promptly at 10:00 AM in the Board Room.



**CUMBERLAND VALLEY
HIGH SCHOOL**

CARLISLE PIKE

**BID DROP OFF LOCATION:
CUMBERLAND VALLEY
DISTRICT ADMINISTRATION
OFFICE
7646 CARLISLE PIKE
MECHANICSBURG, PA**



BIDDING REQUIREMENTS

Bid Forms

- **Alternates**
 - As Indicated
- Failure to enter an amount or “No Change” or the value of “\$0” or “Not Applicable” for an Alternate shall be construed to mean that no change in the Base Bid is required.
- **Unit Prices**
 - Bulk Soil Excavation
 - Borrow Soil Replacement
 - Trench Rock Removal and Replacement
 - Bulk Rock Removal and Replacement
 - Borrow Topsoil Placement
 - Others as indicated in Volume 1 Specifications
- Include with (2) copies of Bid Form:
 - (2) Copies Bid Bond
 - (2) Copies Non-Collusion Affidavit
 - (2) Copies Compliance with 111 of the Public School Code
 - (2) Copies Non-Discrimination Affidavit
 - (2) Copies Workers Compensation Affidavit
 - (2) Copies Bidder’s Qualifications, AIA Document A305
- Refer to Front End Specification for additional info and Bid Forms
- You will be bidding as a Prime Contractor to the CVSD.

BIDDING REQUIREMENTS

Additional Information

BID DOCUMENTS

All bidders are required to familiarize themselves with the site, building, and all bidding documents including General Conditions and Requirements, Bid Package Descriptions, Temporary Facilities, etc. Submission of bid acknowledges that bidder has done so. All subcontractors and suppliers should familiarize themselves with the bid package descriptions found in the Specification Sections so they can direct their quotations to the correct Prime Contractor.

INSURANCE

The School District will be implementing an Owner-Controlled Insurance Program. By submitting a bid, the Contractor is certifying that it has excluded all insurance costs from the Base Bid, Alternates and Unit Prices with respect to those insurance coverages that will be provided by the School District in accordance with the General Conditions Paragraph 11 – Insurance.

BID SECURITY/BONDS

Bid security or bid bond in the amount of 10% of base bid shall be included with each proposal copy.

WAGE RATES

Project is subject to Pennsylvania Prevailing Wage Act. Certified payrolls will be required on a monthly basis with applications for payment. Current rates are included in the specifications.

TAXES

Bidders are directed to review the PA Tax Exempt Entities, Section 000860. Contractors will be responsible for sales tax, consumer, and use taxes as required by law. Contractors are directed to the PA. Sales & Use Tax Guide to determine which items are taxable/tax exempt. The Cumberland Valley School District reserves the right to pursue sales tax paid to the State in error.

BIDDING REQUIREMENTS

Additional Information

PERFORMANCE/PAYMENT/BONDS

Successful contractors will be required to provide Performance and Payment Bonds. Performance, Payment and Bid Bonds must be submitted on forms provided in the documents. Surety companies must be legally authorized to do business in the State of Pennsylvania and must be listed in the latest U.S. Treasury Department Circular 570.

SUBSTITUTIONS

All substitutions must be submitted to the Architect no later than 60 days after the intent to award contracts is issued. Contractors are directed to use “Substitution Request Form” found in Section 012500. Unless materials have been accepted by Addendum, materials and equipment shall be furnished and installed as per the specifications.

MISCELLANEOUS ISSUES

NO FIREARMS, SMOKING OR USE OF ILLEGAL DRUGS OR TOBACCO PRODUCTS ON SCHOOL PROPERTY.

THE USE OF PROFANITY, PLAYING OF RADIOS OR ANY OTHER TYPE OF PERSONAL LISTENING DEVICES IS PROHIBITED.

Act 34, 82 and 168 Employee Background Check and Criminal History Reports will be required for all contractor employees and subcontractor employees working onsite. Contractors were instructed that once they are notified of intent to award that they should file with the Pennsylvania State Police for all criminal history reports for employees to be assigned to the project.

OWNER-CONTROLLED INSURANCE PROGRAM (OCIP)

- Owner provides Primes & Subs insurance for on-site work:
 - Workers' Compensation/Employer's Liability
 - General Liability - 12 years completed operations
 - Excess Liability - \$50M limits

- Builder's Risk - includes materials in storage & transport

- Contractor provides all other coverages such as: auto, tools & equipment, all off-site insurance

- Excluded - Asbestos abatement, explosives, suppliers/vendors, visitors, off- site work etc.

- Consult your insurance company - they will likely endorse your policies to recognize the OCIP

OWNER-CONTROLLED INSURANCE PROGRAM (OCIP)

- Remove your insurance costs from your bid:
 - Exclude costs from your bid for insurance provided by the District for you and all tiers of subs - your competitors are excluding these costs
 - Consult your Risk Manager, Insurance Agent or Gary Meinen (WTW, 412- 863-4749) if you need help identifying your insurance costs
 - Worksheet available today to help identify those costs

- Safety remains the Contractor's responsibility:
 - Project Safety Plan
 - Payroll and WC claims are factored into your EMR by PA
 - WTW Safety consultant available to assist

BIDDING REQUIREMENTS

Documents Required Post Bid



- Monthly Certified Payroll documents to Massaro
- Schedule of Values
- Baseline Construction Schedule / Work Plan
- Submittals
 - ProCore Submittal Exchange Software
- Clearances & Badging Requirements

BIDDING REQUIREMENTS

Documents Required Post Bid

REQUIREMENTS FOR WORKER CLEARANCES

All bidders acknowledge that this project (s) will be governed by the various Commonwealth of Pennsylvania legislative Acts relative to the protection of children in school environments

Required Contractor Clearances & Documents Checklist

1. Act – 151 – Child Abuse Clearance - No older than 18 months
2. Act 34/35 – PA Criminal Background Check – No older than 18 months
3. Act 114 - FBI Federal Criminal History Check - No older than 18 months And processed through PA Department of Education.

NOTE: Dept. of Human Services Clearances are not accepted.

4. Act 82 – Arrest and Conviction
5. Act 168 – PA Sexual Misconduct/Abuse Disclosure Release



BIDDING REQUIREMENTS

Safety

- Safety Above All
- First Day Safety Orientation
 - All labor forces
- Security Badging
 - Photo security badge will be provided on 1st Day
 - Must be worn and displayed at all times
- GHS Binders required by all Prime Contractors
- Pre-plan with safety in mind – daily
 - Submission of Safety Manuals
- Project Standards (not necessarily limited to)
 - OSHA 30 Training for each Prime Contractor on site lead person
 - 100% eye protection
 - 100% hardhat
 - 100% high visibility clothing

PRE-BID SIGN-IN

Cumberland Valley School District – Eagle View Middle School & Green Ridge Elementary
Pre-Bid Meeting 4-18-2024

CRA Project No: 3219 & 3575

NAME	COMPANY	ADDRESS	EMAIL	PHONE #
KEVIN NESTOR	MASSARD CM	PITTSBURGH	KNESTOR@MASSARDCHMS.COM	—
DAN KIEFER	MASSARD CM	PITTSBURGH	dkiefere@MASSARDCHMS.COM	—
Gary Meinen	WTW		gary.meinen@wtwco.com	412 866-1111 913-1019
Jen Machemer	CV	—	jmachemer@cvschools.org	—
Andy Foy	MycoMECHANICAL INC	1 N. Washington St Telford PA- 18969	estimating@mycomechanical.com	267- 382-0267
STEVE SCHOLL BRETT LAZICKI	SILVERTIA INC	PO Box 50 LEWISBURG PA 17837	ESTIMATING@SILVERTIA-INC.COM	520-523-1206
Paige Grossman	Trane	3909 TeePort Dr Harrisburg, PA 17111	paige.grossman@trane.com	717-941-0971
Mark Sellers	CH+NSiteConstruction	322 N. Arch Street Lancaster, PA 17603	msellers@chnsite.com	717-799-6660
Lori Findley	Trane	Harrisburg	lori.findley@trane.com	717 5140567

PRE-BID SIGN-IN

NAME	COMPANY	ADDRESS	EMAIL	PHONE #
Brandon Lebo	Lobar, Inc.	1 old mill Rd Dillsburg, PA 17019	BrandonL@Lobar.com	717-432-9728
Phil Crouthamel	"	"	philip.crouthamel@Lobar.com	"
JAMES KATORA	"	"	jamesk@Lobar.com	"
Jim Hair	" "	" "	james.hair@Lobar.com	"
Brian Schildt	WYElectric LLC	555 Baschoor Sch. Rd Littlestown, PA 17340	bschildt@wyelectricllc.com	410-596-7924
Kevin Cooper	ACP LLC	1321 Horick Dr Boiling Springs PA	Kcooper@ACP LLC.com	717-386-3765
Mike Hartman	H+H General Excavating	660 old Hanover Road Springs Grove, PA 17362	mhartman@h-hgenexc.com	717-873-1342
Jon Martzell	Iron Eagle Excavating	110. Anthony Lane Litch, PA 17543	Jon@ironeglexc.com	717-821-3863
Bill Gainer	CH+N SITE CONST.	323 N. Arch St. Lancaster, PA 17603	bgainer@chnsite.com	717-305-0307

MIKE ULSH

TRAME

3509 DEC 27 DR

mulsh@trame.com

717-581-5400

PRE-BID SIGN-IN

NAME	COMPANY	ADDRESS	EMAIL	PHONE #
Justin Frey	BR Kreider & Son, Inc	63 Kreider Lane maheim PA 17545	jfrey@brkreider.com	717-898-7651
Nathan Reese + Erik Kelican	York Excavating Co.	3180 East Prospect Rd. York, PA 17402	nreese@yecoi.com ekelican@yecoi.com	717-586-7843 717-577-6606
Doug Coonan	Cedar Electric	528 Cheltenham Ct Lititz, PA 17543	doug@cedarelectricinc.com	717-945-7982
David Reynolds	Detwiler Roofing LLC	1578 Main St. EAST EARL, PA 17519	info@detwilerroofing.com	717-200-4000
John Kostenc	East Coast Concr.	160 LAMONT ST NEW CUMBERLAND PA. 17070	BJD@EASTCOAST CONTRACTING.NET	717-774-5550
Gerald Huber	Midstate ME	121 W. Church St. Dillsbury, PA. 17014	Jerry Huber @ midstateme.com	717-638-6604
Cody Feaser	Frey Lutz LLC	1195 Ivy Drive Lancaster, PA 17601	Cafeaser@ freylutz.com	717-356-1112
Josh Shepps	midstate Me	121 w church st Dillsbury PA 17014	Josh. Shepps@midstateme.com	717-638-6603
John Com	BARRY / SET			

PRE-BID SIGN-IN

Cumberland Valley School District – Eagle View Middle School & Green Ridge Elementary
Pre-Bid Meeting 4-18-2024

CRA Project No: 3219 & 3575

NAME	COMPANY	ADDRESS	EMAIL	PHONE #
SAM FRIDY	SAM FRIDY MECH		SAMFRIDY@ YAHOO.COM	717-694-9393
Bob Sells	Barton Assoc.		vaselba-inc.com	717-817-2285
DAN FORESMAN	MATCHLINE		DANEMATCHLINEMECHANICAL.COM	717 721 3160
TOM THOMPSON	NORTH BAY MECH.		TOM.T@NORTHBAYMECH.COM	610 334 3670
ZACH OSTER	DERCK + EDSON		ZOSTER@DERCK ANDEDSON.COM	610 470 9247
Kyle Stauffer	Derck + Edson		kstauffer@derck andedson.com	717.626.2054
TIM GALLAGHER	Equipment Share		tim.gallagher@ equipmentshare.com	609-472-2069

QUESTIONS?



Crabtree, Rohrbaugh & Associates
www.cra-architects.com