CONSTRUCTION MANAGEMENT DIVISION
Executive One Building
4835 Towne Centre Road, Suite 203
Saginaw, Michigan 48604
Phone: 989-790-9120
Fax: 989-790-9063

TO: Coleman Community Schools

ATTN: Bidders and Estimators

FROM: Judy Rauch, Project Administrator

DATE: October 28, 2026

PROJECT: Coleman Community Schools – 2026 Renovation Projects

SUBJECT: Addendum No. 1

- ***Just a reminder that Proposals may be mailed or delivered in person to Jennifer McCormack, Superintendent, c/o Coleman Community Schools, 4823 North Coleman Schools Drive, Coleman, Michigan 48618 or by ELECTRONIC SEALED BIDDING via Building Connected. Proposals must be received prior to 4:00 PM on Wednesday, November 4, 2026, at the Coleman Community Schools Administration Building or uploaded to Building Connected (https://app.buildingconnected.com/login?retUrl=%2F). Proposals will be publicly opened and read aloud at 4:05 PM at Coleman Junior High/High School Media Center and virtually utilizing Microsoft Teams Meeting:*** https://teams.microsoft.com/meet/212929733321219?p=6YtdrFFliKjMJdHH2x. **Meeting ID: 212 929 733 321 219, Passcode: ax3Va78j**. ***All bids will be evaluated after the bid opening. All bids received after 4:00 PM of the bid date will be returned to the Bidder unopened.***

- Architect's Write-Up and Drawings (23) pages
- Pre-Bid Meeting Agenda and Sign-In Sheet (5) pages

RFIs Clarifications

- RFI No. 1
  Question: Door schedule references Details on Drawing A9.0. Architectural drawing sequence ends with Drawing A6.0.
  Answer: Please reference Detail on Drawing A6.0.

- RFI No. 2
  Question: Item 1 asks for a new 4" concrete floor. However, it is not clear in the demolition plans that it should be completely removed.
  Answer: Keynote #2 calls for dowling, so yes this concrete to be completely removed. Please use all three keynotes.

- RFI No. 3
  Question: There is no definition of hardware and hardware specification in the manual.
  Answer: Hardware specs/hardware sets can be found in attached Architect's write-up.

- RFI No. 4
  Question: Bid Alt #2 on Drawing A0.0, should this include architectural drawings as well.
  Answer: Full scope covered in Mechanical and Electrical Drawings apart from Architectural Sheet A3.1 which includes some penetration infill. Please see attached Architect's write-up for clarifications to architectural sheets marking what is part of bid Alt.

- RFI No. 5
  Question: Keynote 1 on A3.1 calls for metal stud infill and rigid insulation and sheet metal around the new mechanical ducting. Can you provide a detail for that?
  Answer: Please see attached Architect's write-up for infill information.

- RFI No. 6
  Question: Substitution Request regarding Summit Phenolic lockers as a proposed alternate for this project. Summit makes an excellent product and we are currently scheduled to install Summit phenolic lockers in the Amway Stadium project within the next few months. Summit can meet and exceed every specified requirement listed and will not impact the project schedule or any other trades.
  Answer: Approved for the Phenolic Lockers, Not approved for the metal grid lockers.

- RFI No. 7
  Question: In the project manual, page 467, section 2.3 Tile Products, the floor tile states Thorntree Edge Carbon Neutral 12x24. This is a series of collections. Please specify what collection and color.
  Answer: Thorntree Edge Carbon Neutral 12x24 is the color and type. Please see attached Screenshot.

Notes:

- **Bid Date Remains the Same: Wednesday, November 4, 2026 @ 4:00 PM**

Number of pages (including this sheet): 31
If you have any problems with this transmission, please contact **Judy @ (989) 921-9703.**

CARBON



2513E05B1 3.75x12
Carbon natural



2536E05B1 12x24
Carbon natural



2566E05B1 24x24
Carbon natural





IDI ARCHITECTURE ENGINEERING CONSULTING
integrated designs inc.

ADDENDUM

1021 West Baraga Avenue,
Marquette, Michigan 49855
Phone (906) 228-4480 Fax (906) 228-7524

8571 W. Grand River Ave., Suite 600
Brighton, Michigan 48816
Phone: (810) 229-2701 Fax: (810) 229-6767

Addendum No:	#1	Project Number:	21-949
Project:	Coleman Schools Coleman JR/SR High School	Date:	10.26.2026
Issued To:	Wolgast		

The contractor shall acknowledge receipt of all addenda by listing the number where indicated on the bid form.

Drawings, specifications, and / or proposals are herein amended, expanded, and / or modified, and become a part of the Contract Documents with the same effect as if incorporated in the original documents. Any contrary provisions contained, or referred to, in Drawings and / or Specifications, shall remain applicable unless overridden by this Addendum. Revised provisions herein shall include all labor, materials, methods, modifications, etc. required for the completion of the Work.

General:

Specifications:

1. 08710 Door Hardware

Drawings:

Item 1: NEW LOCKER BENCHES ADDED. ALL WIRE MESH CAGES IN BOYS AND GIRLS LOCKER ROOMS TO BE PAINTED – COLOR TO BE COLEMAN BLUE TO MATCH BLUE COLOR USED THROUGHOUT SCHOOL. 40’ LINEAR FEET TOTAL.

New/Revised Sheets: A2.1
New/Revised Specifications:

Item 2: TYPICAL CASEWORK DETAIL ADDED

New/Revised Sheets: A6.0
New/Revised Specifications:

Item 3: DIMS AND KEYTNOTES ADDED TO SELECT CASEWORK

New/Revised Sheets: A5.0
New/Revised Specifications:

Item 4: UPDATED DOOR SCHEDULE WITH DOOR HARDWARE NUMBERS

New/Revised Sheets: A4.0
New/Revised Specifications:

Item 5: CUT SLAB FOR SHOWERS

New/Revised Sheets: A1.1
New/Revised Specifications:

Item 6: SHOWER TILE TYPE AND LAYOUT

New/Revised Sheets: A2.0
New/Revised Specifications:

Item 7: WALL INFILL DETAILS AND CLARIFICATIONS TO BID ALT #2

New/Revised Sheets: A0.0, A3.1
New/Revised Specifications:

Attachments:

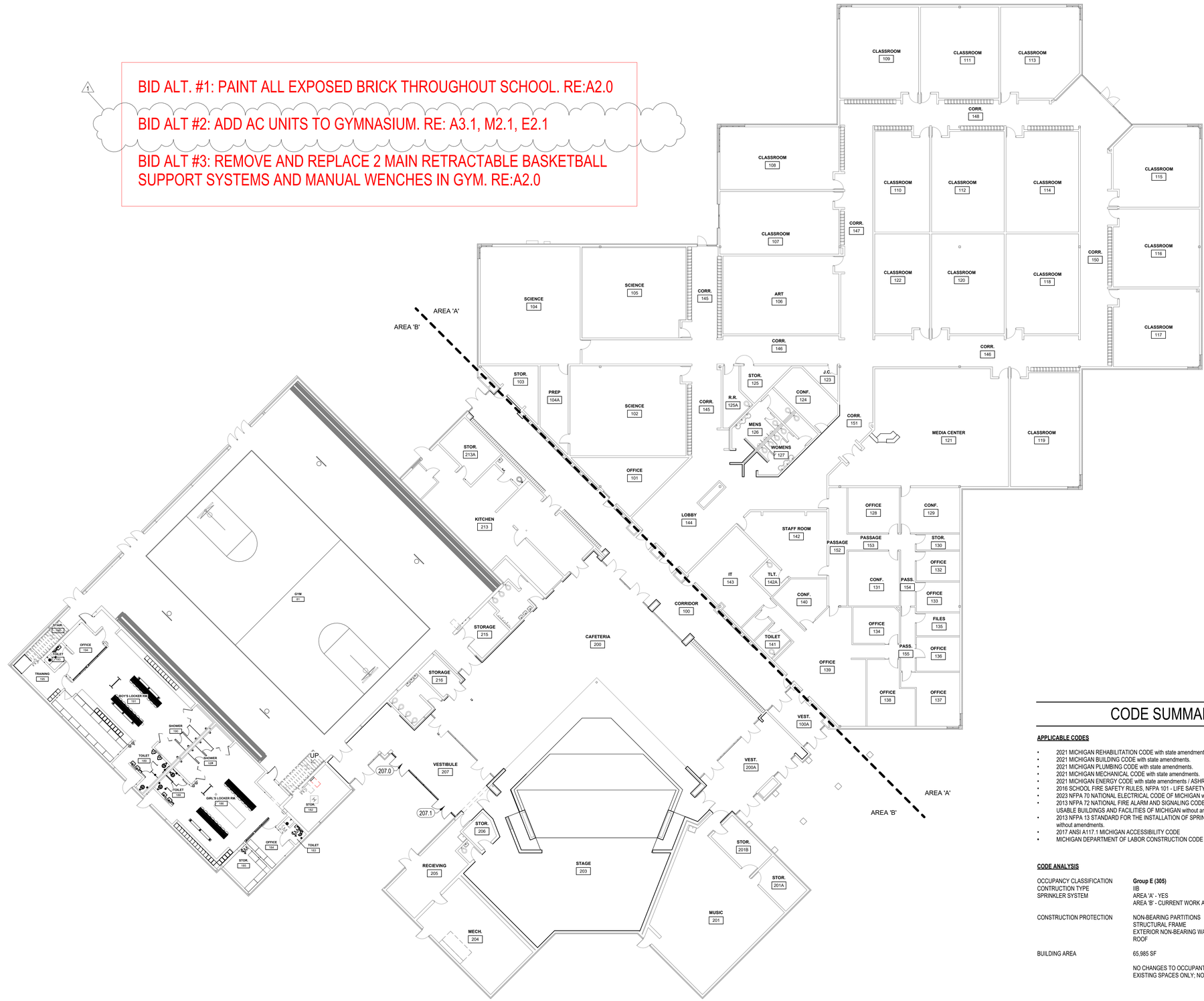
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END OF ADDENDUM

1 BID ALT. #1: PAINT ALL EXPOSED BRICK THROUGHOUT SCHOOL. RE:A2.0

BID ALT #2: ADD AC UNITS TO GYMNASIUM. RE: A3.1, M2.1, E2.1

BID ALT #3: REMOVE AND REPLACE 2 MAIN RETRACTABLE BASKETBALL SUPPORT SYSTEMS AND MANUAL WENCHES IN GYM. RE:A2.0



CODE SUMMARY

APPLICABLE CODES

- 2021 MICHIGAN REHABILITATION CODE with state amendments.
- 2021 MICHIGAN BUILDING CODE with state amendments.
- 2021 MICHIGAN PLUMBING CODE with state amendments.
- 2021 MICHIGAN MECHANICAL CODE with state amendments.
- 2021 MICHIGAN ENERGY CODE with state amendments / ASHRAE 90.1
- 2016 SCHOOL FIRE SAFETY RULES, NFPA 101 - LIFE SAFETY CODE 2012 EDITION
- 2023 NFPA 70 NATIONAL ELECTRICAL CODE OF MICHIGAN with state amendments.
- 2013 NFPA 72 NATIONAL FIRE ALARM AND SIGNALING CODE OF MICHIGAN ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES OF MICHIGAN without amendments.
- 2013 NFPA 13 STANDARD FOR THE INSTALLATION OF SPRINKLER SYSTEMS OF MICHIGAN without amendments.
- 2017 ANSI A117.1 MICHIGAN ACCESSIBILITY CODE
- MICHIGAN DEPARTMENT OF LABOR CONSTRUCTION CODE COMMISSION GENERAL RULES

CODE ANALYSIS

OCCUPANCY CLASSIFICATION	**Group E (305)**	
CONTRUCTION TYPE	IIB	
SPRINKLER SYSTEM	AREA 'A' - YES AREA 'B' - CURRENT WORK AREA - NO	
CONSTRUCTION PROTECTION	NON-BEARING PARTITIONS	0HR
	STRUCTURAL FRAME	0HR
	EXTERIOR NON-BEARING WALLS	0HR
	ROOF	0HR
BUILDING AREA	65,985 SF	
	NO CHANGES TO OCCUPANT LOAD - RENOVATIONS OF EXISTING SPACES ONLY; NO NEW SEPERATIONS.	

COMPOSITE PLAN

1/16" = 1'-0"

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COLEMAN JR & SR HIGH SCHOOL
2026 RENOVATION PROJECTS
4951 N. LEWIS RD, COLEMAN, MI. 48618
PROJECT NO. 21-949

NO.	REVISIONS	DATE
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B	90% REVIEW	08.20.26
C	FOR CONSTRUCTION	10.08.26
0	ADDENDUM 1	10.26.26

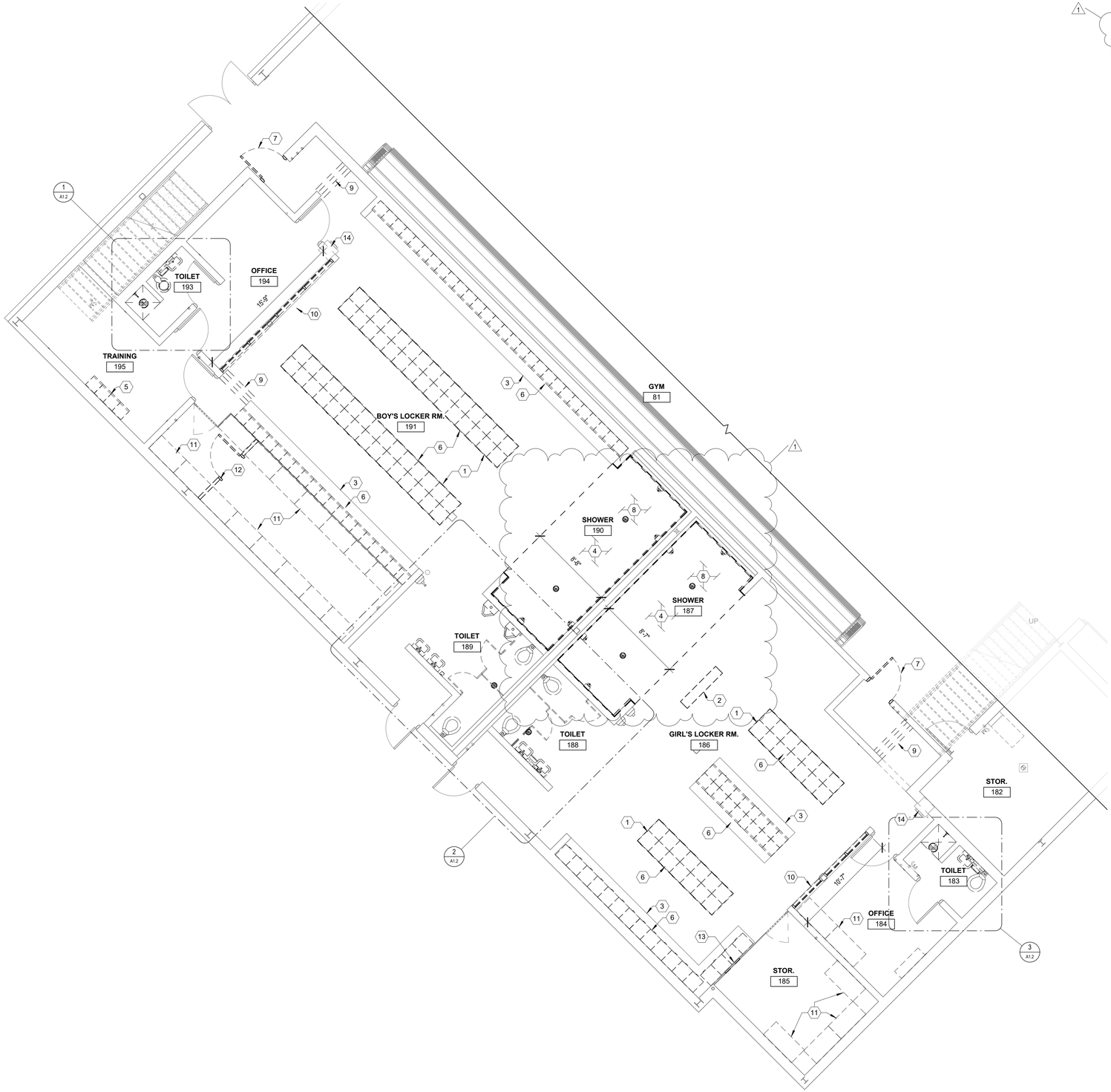
BY	
-	DESIGNED
-	DRAWN
-	CHECKED
-	APPROVED

COMPOSITE PLAN & CODE SUMMARY

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ENLARGED DEMOLITION PLAN

3/16" = 1'-0"

KEYNOTES

1. DEMO 4" LOCKER CURB DOWN TO FINISH FLOOR. PREPARE FOR NEW WORK.
2. REMOVE LOCKER BENCH AND DISCARD. PREPARE FOR NEW WORK.
3. 15" LOCKER CURB TO REMAIN.
4. DEMO SLAB IN SHOWER TO EXTENT REQUIRED FOR NEW SLOPED SHOWER AREAS. DEMO TILE FLOOR AND TILE WALL IN SHOWER ROOMS. PREPARE FOR NEW WORK TILE WALL AND EPOXY FLOOR. RE: STRUCTURAL AND PLUMBING DWGS FOR FURTHER SCOPE.
5. REMOVE EXISTING LOCKERS. SALVAGE FOR REINSTALLATION IN NEW WORK.
6. DEMO EXISTING LOCKERS. DISCARD.
7. DEMO DOOR AND FRAME. PREPARE FOR NEW.
8. DEMO SHOWER HEAD UNITS AND STUB PLUMBING BACK INTO WALL. RE: PLUMBING DWGS.
9. GRIND CONCRETE HUMPS DOWN TO MATCH FINISH FLOOR LEVEL.
10. DEMO GLASS AND METAL FRAMING. PREPARE FOR NEW.
11. DEMO EXISTING WOODEN CASEWORK.
12. DEMO 2X4 STUD DIVIDER WALL AND ASSOCIATED COMPONENTS.
13. CUT OUT UPPER SECTION OF CAGE TO ACCOMMODATE NEW MECHANICAL DUCTING. WELD ON NEW ANGLE IRON FRAME TO SUPPORT INTERIOR MESH GRATING. PAINT TO MATCH SURROUNDING EXISTING. RE: MECHANICAL DWGS. EXISTING CAGE SECTION CONTAINING DOOR TO REMAIN. RE: INTERIOR ELEVATION 4/A8.0
14. EXISTING BOTTLE FILLER TO REMAIN.

GENERAL NOTES

1. EXISTING CONDITIONS SHOWN ON THESE DRAWINGS HAVE BEEN OBTAINED FROM EXISTING DRAWINGS AND FIELD INSPECTIONS. CONTRACTOR SHALL BE RESPONSIBLE TO FIELD VERIFY THE EXISTING CONDITIONS REGARDING DEMOLITION AND NEW WORK BEFORE SUBMITTING A BID FOR THIS PROJECT. CONTRACTOR SHALL REPORT ANY DISCREPANCIES TO OWNER OR OWNERS REPRESENTATIVE.
2. HALF-TONE LINES INDICATE EXISTING CONDITIONS. DASHED LINES INDICATE DEMOLITION WORK. BOLD LINES INDICATE NEW WORK. REFER TO KEYNOTES FOR DESCRIPTION.
3. ANY EXISTING CONDITIONS TO REMAIN THAT ARE DISTURBED ARE TO BE PATCHED/REPAIRED TO MATCH ADJACENT CONDITIONS.
4. REFER ALSO TO ELECTRICAL, MECHANICAL, STRUCTURAL, AND CIVIL DRAWINGS AS APPLICABLE FOR ADDITIONAL SCOPE OF WORK.
5. REFER TO WALL TYPES FOR WALL CONSTRUCTION, MATERIALS, HEIGHTS, ETC.
6. INTERIOR/EXTERIOR DIMENSIONS ARE FROM FACE OF GYPSUM BOARD/C.M.U.
7. ROOM NUMBERING SYSTEM USED IN THIS CONSTRUCTION DOCUMENT IS FOR ARCHITECTURAL PURPOSES. VERIFY ACTUAL ROOM NUMBERING/ LAYOUT AS REQUIRED.
8. PROVIDING AND INSTALLING THE REPLACEMENT OF ANY NEW FINISHES, DOOR ASSEMBLIES, ETC., SHALL INCLUDE THE REMOVAL AND DISPOSAL OF THE EXISTING AND PREPARATION FOR NEW WORK IN ANY LOCATION WHERE APPLICABLE. REFERENCE NEW WORK PLANS FOR FULL SCOPE OF WORK.
9. ALL LOOSE FURNITURE TO BE REMOVED AND REINSTALLED BY OWNER.

KEYPLAN

N

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4951 N. LEWIS RD, COLEMAN, MI. 48618

PROJECT NO. 21-949

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1	ADDENDUM 1	10.26.26

	BY
DESIGNED	-
DRAWN	-
CHECKED	-
APPROVED	-

DEMOLITION ENLARGED FLOOR PLAN - LOCKER ROOMS

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KEYNOTES

1. BUD ALT #1: PAINT ALL EXISTING CORRIDOR BRICK. VERIFY ALL LOCATIONS..
2. EXISTING GYM FLOOR ASSEMBLY TO BE SANDED DOWN FOR REFINISHING. CONTRACTOR SHALL DOCUMENT EXISTING GAME LINES FOR NEW STRIPING. AND IN FLOOR VOLLEYBALL STANDARD SLEEVE LOCATIONS AND SIMILAR RECESSED COMPONENTS SHALL BE PROTECTED. BLEACHERS TO REMAIN. CONTRACTOR TO LOCATE SOFT SPOTS IN FLOORING AND PROVIDE ALLOWANCE TO REPAIR ACCORDINGLY.
3. NEW CONCRETE ENTRANCE SLAB OVER EXISTING SUPPORT FOUNDATION. RE: DETAILS.
4. NEW STOREFRONT SYSTEM AND DOORS. RE: DOOR SCHEDULE. SALVAGED CARD READER TO BE REINSTALLED. RE: ELECTRICAL DWGS.
5. BID ALT #3: NEW ELECTRIC BACKBOARD WINCH AND RETRACTABLE BACKBOARD STRUCTURAL SYSTEM. REINSTALL SALVAGED BACKBOARD AND HOOP AFTER INSTALLATION OF NEW SYSTEM. RE: SPECIFICATIONS.
6. REINSTALL ALL REMOVED SALVAGED VENTED BASE AROUND PERIMETER.

FINISH NOTES

1. TRANSITION AND REDUCER STRIPS TO MATCH COLOR OF FLOORING, UNLESS OTHERWISE NOTED.
2. TRANSITION ALL FLOOR FINISHES AT CENTER OF DOOR, UNLESS OTHERWISE NOTED.
3. WHERE TWO OR MORE FINISHES APPEAR IN THE FINISH SCHEDULE FOR ONE SURFACE, REFER TO PLANS, DETAILS, AND ELEVATIONS FOR ADDITIONAL INFORMATION.
4. RECESSED WIREWAYS, ACCESS PANELS, GRILLES, FIRE EXTINGUISHER CABINETS, ELECTRICAL PANELS, AND ALL OTHER SUCH ARCHITECTURAL, ELECTRICAL, AND MECHANICAL DEVICES SHALL BE FINISHED TO MATCH ADJACENT WALL OR CEILING SURFACE, UNLESS OTHERWISE NOTED.
5. ALL PAINT TO BE LOW VOC.

FINISH LEGEND

- PFT-2: PORCELAIN FLOOR TILE. THORNTREE EDGE CARBON NEUTRAL 12X24. ENVELOPE CUT AT SLOPED DRAIN LOCATIONS.
- CPT-1: WALK-OFF CARPET TILE; PATCRAFT BEYOND THE DOOR: PRADO, 00595 OBSIDIAN
- EPX-1: FLAKE. FINAL COLOR SELECTION TO BE COORDINATED WITH OWNER & ARCHITECT
- GER-1: GERFLOR GTI MAX LOCKING FLOATING PANEL / 3x3 EPOXY PANELS. FINAL COLOR SELECTION TO BE COORDINATED WITH OWNER & ARCHITECT
- HSF-1: REFINISHED HARDWOOD SPORTS FLOOR SYSTEM

GENERAL NOTES

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9. ALL DOOR FRAMES ARE 8" FROM ADJACENT MASONRY WALLS, 4" FROM ADJACENT METAL STUD/GYP. BD. WALLS, U.N.O.
10. ALL LOOSE FURNITURE TO BE REMOVED AND REINSTALLED BY OWNER.
11. SEE DEMOLITION PLANS FOR GENERAL ROOM DIMENSIONS.

KEYPLAN



NEW WORK FLOOR PLAN

3/32" = 1'-0"

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	BY
DESIGNED	-
DRAWN	-
CHECKED	-
APPROVED	-

NEW WORK FLOOR PLAN

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MAIN LEVEL NEW WORK ENLARGED PLAN

3/16" = 1'-0"

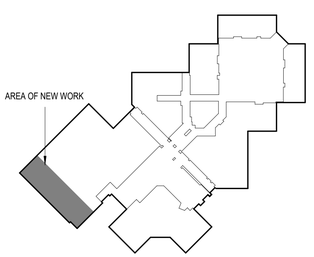
KEYNOTES

1. PATCH AND FILL FINISH FLOOR FROM REMOVAL OF LOCKER CURBS.
2. LEVEL AND INFILL FLOOR FROM REMOVAL OF CONCRETE HUMPS IN PREPARATION FOR NEW EPOXY FLOOR.
3. NEW EPOXY FLOORING THROUGHOUT. INCLUDE FULL COVERAGE ON LOCKER CURBS.
4. REINSTALL 4 SALVAGED LOCKERS.
5. NEW WALL TILE. RE: A/8.0 INTERIOR ELEVATIONS FOR TILE PATTERN AND COLORS.
6. NEW SHOWER HEAD. RE: PLUMBING DWGS.
7. NEW EPOXY FLOORING TO EXTEND UP AND ON TOP OF PERMANENT CONCRETE BENCHES. RE: ROOM SCHEDULE.
8. NEW STOREFRONT GLAZING AND FRAMES. RE: WINDOW SCHEDULE.
9. INFILL CAVITY FROM REMOVAL OF MECHANICAL DUCTING WITH RIGID INSULATION TO R-20. CAP WITH FASTENED SHEET METAL AND WATER TIGHT FLASHING.
10. NEW 66"H X 48"W WHITEBOARD ON CASTERS. STEELCASE GROUP WORK MOBILE WHITEBOARD.
11. NEW PLASTIC LAMINATE CART STORAGE CABINET. RE: INTERIOR ELEVATIONS.
12. (12 LOCKERS) 15" X 18" METAL LOCKERS. RE: INTERIOR ELEVATIONS & SPECIFICATION.
13. 5 TIER LOCKABLE 15" X 18" CUBBIES (25 CUBBIES). RE: INTERIOR ELEVATIONS & SPECIFICATION.
14. 5 TIER OPEN 15" X 18" CUBBIES (25 CUBBIES). RE: INTERIOR ELEVATIONS & SPECIFICATION.
15. PAINT EXISTING DOOR AND FRAME.
16. NEW FLOOR MOUNTED LOCKER ROOM BENCH. RE: SPECIFICATIONS.
17. NEW SLOPED CONCRETE SLAB WITH FINISH EPOXY IN SHOWER AREA. RE: SPECIFICATION, STRUCTURAL DWGS.
18. 4 TIER LOCKABLE 15" X 18" CUBBIES (20 CUBBIES). RE: INTERIOR ELEVATIONS & SPECIFICATION.
19. 4 TIER OPEN 15" X 18" CUBBIES (20 CUBBIES). RE: INTERIOR ELEVATIONS & SPECIFICATION.
20. NEW SHOWER PARTITION. RE: SPECIFICATION.
21. ALL WIRE MESH CAGES IN BOYS AND GIRLS LOCKER ROOMS TO BE PAINTED – COLOR TO BE COLEMAN BLUE TO MATCH BLUE COLOR USED THROUGHOUT SCHOOL. 40 ' LINEAR FEET TOTAL.

GENERAL NOTES

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KEYPLAN



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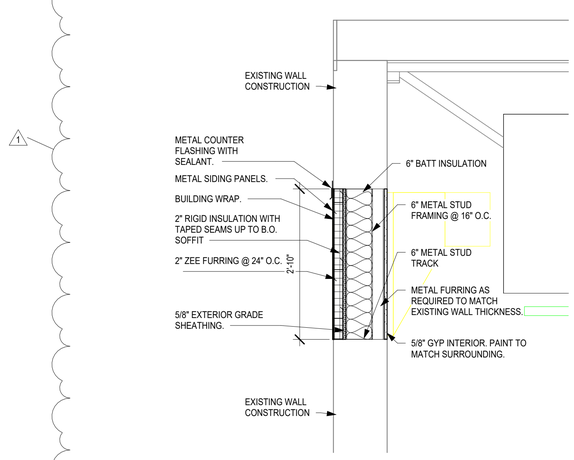
NEW WORK ENLARGED FLOOR PLAN - LOCKER ROOMS

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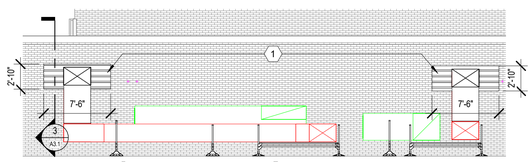
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BID ALT #2



3 EXTERIOR WALL INFILL DETAIL
3/4" = 1'-0"



2 EXTERIOR WALL INFILL
1/8" = 1'-0"



ROOF LEVEL NEW WORK PLAN
1/16" = 1'-0"

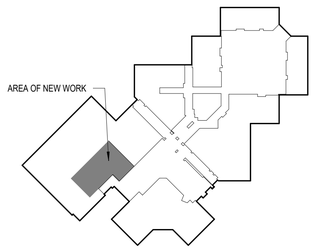
KEYNOTES

1. BID ALT #2: INFILL CAVITY AROUND NEW MECHANICAL DUCTING FROM REMOVAL/ADDITION OF MECHANICAL DUCTING WITH NEW 6" METAL STUD AND R-19 BATT INSULATION TO FILL CAVITY. FINISH INTERIOR WITH 5/8" GYP. PAINTED TO MATCH SURROUNDING. FINISH EXTERIOR WITH 3/4" SHEATHING, BUILDING WRAP AND METAL SIDING. BREAK METAL FLASHING AND SEALANT AT EDGES. COLOR SELECTION BY OWNER. COORDINATE WITH MECHANICAL CONTRACTOR TO CENTER NEW DUCTING IN EXISTING OPENING.
2. PART OF MAIN SCOPE: NOT BID ALT: SEE MECHANICAL DWGS. FOR NEW ROOF CURB AND ROOFING.

GENERAL NOTES

1. EXISTING CONDITIONS SHOWN ON THESE DRAWINGS HAVE BEEN OBTAINED FROM EXISTING DRAWINGS AND FIELD INSPECTIONS. CONTRACTOR SHALL BE RESPONSIBLE TO FIELD VERIFY THE EXISTING CONDITIONS REGARDING DEMOLITION AND NEW WORK BEFORE SUBMITTING A BID FOR THIS PROJECT. CONTRACTOR SHALL REPORT ANY DISCREPANCIES TO OWNER OR OWNERS REPRESENTATIVE.
2. HALF-TONE LINES INDICATE EXISTING CONDITIONS. DASHED LINES INDICATE DEMOLITION WORK. BOLD LINES INDICATE NEW WORK. REFER TO KEYNOTES FOR DESCRIPTION.
3. ANY EXISTING CONDITIONS TO REMAIN THAT ARE DISTURBED ARE TO BE PATCHED/REPAIRED TO MATCH ADJACENT CONDITIONS.
4. LINES INDICATING HIGH POINTS, CANTS, ETC. ARE FOR GENERAL LAYOUT ONLY. ALL ROOFS SHALL PITCH TO ROOF DRAINS.
5. PROVIDE MANUFACTURER'S STANDARD ROOF TERMINATION WHEN DETAIL IS NOT AVAILABLE IN THIS PLAN SET. ALL TERMINATIONS TO COMPLY WITH MANUFACTURER'S RECOMMENDATIONS.
6. ALL MECHANICAL ITEMS AND ARE SHOWN FOR GENERAL LAYOUT ONLY. FIELD VERIFY MECHANICAL DRAWINGS TO VERIFY EXACT SIZE AND LOCATION AND ANY ADDITIONAL SCOPE OF WORK NOT SHOWN ON THIS DRAWING.
7. V.S. - VENT STACK.
   R.D. - ROOF DRAIN.
   MECH. - MECHANICAL UNIT.
   H.S. - HEAT STACK.

KEYPLAN



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COLEMAN JR & SR HIGH SCHOOL
2026 RENOVATION PROJECTS
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PROJECT NO. 21-949

NO.	REVISIONS	DATE
C	90% REVIEW	08.20.26
0	FOR CONSTRUCTION	10.08.26
1	ADDENDUM 1	10.26.26

	BY
DESIGNED	-
DRAWN	-
CHECKED	-
APPROVED	-

NEW WORK ROOF PLAN

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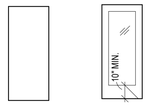
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DOOR SCHEDULE

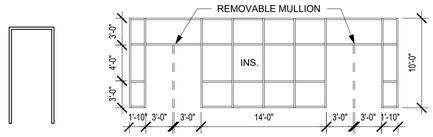
DOOR NUMBER	FRAME MATERIAL	FRAME TYPE	DOOR MATERIAL	DOOR TYPE	DOOR FIRE RATING	SIZE WIDTH	SIZE HEIGHT	HARDWARE SET	DETAIL REFERENCE HEAD	DETAIL REFERENCE JAMB	DETAIL REFERENCE THRESHOLD	DETAIL REFERENCE MULLION	REMARKS
186.0	HM	1	HM	1		3'-0"	7'-0"	1	6/A9.0	6/A9.0	6/A9.0	6/A9.0	1
191.0	HM	1	HM	1		3'-0"	7'-0"	1	6/A9.0	6/A9.0	6/A9.0	6/A9.0	1
207.1	AL	2	AL	2		6'-0"	7'-0"	AL1	5/A9.0	5/A9.0	5/A9.0	5/A9.0	1, 2, 3
207.0	AL	2	AL	2		6'-0"	7'-0"	AL2	5/A9.0	5/A9.0	5/A9.0	5/A9.0	1, 2

DOOR TYPES



1 2

DOOR FRAMES



1 2

REMARKS TO DOOR SCHEDULE

1. FIELD VERIFY DOOR/FRAME SIZE.
2. ADD FROST STOOP AT NEW EXTERIOR DOORS. RE: DETAILS.
3. INSTALL CARD READER CONTROL ACCESS. RE: ELECTRICAL PLANS.

GEN. NOTES TO DOOR SCHEDULE

1. DOOR NUMBER: SEE FLOOR PLAN(S) FOR LOCATION OF DOORS.
2. FRAME: SEE "CODE TO DOOR SCHEDULE" FOR DEFINITION OF DESIGNATIONS IN MATERIAL COLUMN. SEE "DOOR FRAMES" FOR DESCRIPTION OF DESIGNATIONS IN FRAME TYPE COLUMN.
3. DOOR: SEE "CODE TO DOOR SCHEDULE" FOR DEFINITION OF DESIGNATIONS IN MATERIAL COLUMN. SEE "DOOR TYPES" FOR DESCRIPTION OF DESIGNATIONS IN DOOR TYPE COLUMN.
4. FIRE RATING: LABELING INDICATED IS PER NFPA 80. LABELS SHALL BE APPROVED AND PERMANENTLY AFFIXED.
5. SIZE: SIZE IS GIVEN AS WIDTH x HEIGHT.
6. HARDWARE SET: SEE HARDWARE SPECIFICATIONS FOR DESCRIPTIONS.
7. ALL INTERIOR AND EXTERIOR WINDOWS WITHIN 24" TO THE VERTICAL EDGE OF AN INTERIOR OR EXTERIOR DOOR MUST CONTAIN TEMPERED SAFETY GLASS.

CODE TO DOOR SCHEDULES

RU	ROLL UP COILING DOOR
AL	ALUMINUM
SCPL	SOLID CORE DOOR, PLASTIC LAMINATE FACE
SCWV	SOLID CORE DOOR, WOOD VENEER FINISH
HM	HOLLOW METAL
FP	FOLDING ACCORDION PARTITION
OH	OVERHEAD STEEL SECTIONAL DOOR
HCV	HOLLOW CORE, WOOD VENEER FINISH
ST	STEEL
STI	STEEL INSULATED
SS	STAINLESS STEEL
IOH	INSULATED OVERHEAD SECTIONAL DOOR
WOH	WOOD OVERHEAD SECTIONAL DOOR
CLAD	ALUMINUM CLAD WOOD
FRP	FIBERGLASS REINFORCED PLASTIC

ROOM FINISH SCHEDULE

ROOM NUMBER	ROOM NAME	CEILING TYPE	FLOOR	BASE	WALLS TYPICAL	WALLS NORTH	WALLS EAST	WALLS SOUTH	WALLS WEST	SIGN TYPE	REMARKS
81	GYM	--	HSF-1	RB-2	--						
183	TOILET	--	EPX-1	EPX-2	PNT-1, PNT-2						
183A	SHOWER	--	PFT-2	PTB-2	PNT-1, PWT-1						
184	OFFICE	--	EPX-1	EPX-2	PNT-1, PNT-2						
185	STOR.	--	EPX-1	EPX-2	PNT-1, PNT-2						
186	GIRL'S LOCKER RM.	--	EPX-1	EPX-2	PNT-1, PNT-3, PNT-4						1
187	SHOWER	GBC-1	PFT-2	PBT-2	PNT-1, PWT-1						2
188	TOILET	GBC-1	EPX-1	EPX-2	PNT-1, PNT-3, PNT-4						1
189	TOILET	GBC-1	EPX-1	EPX-2	PNT-1, PNT-3, PNT-4						1
190	SHOWER	GBC-1	PFT-2	PTB-2	PNT-1, PWT-1						2
191	BOY'S LOCKER RM.	--	EPX-1	EPX-2	PNT-1, PNT-3, PNT-4						1
192	STOR.	--	EPX-1	EPX-2	PNT-1, PNT-2						
193	TOILET	--	EPX-1	EPX-2	PNT-1, PNT-2						
193A	SHOWER	--	PFT-2	PBT-2	PNT-1, PWT-1						
194	OFFICE	--	EPX-1	EPX-2	PNT-1, PNT-2						
195	TRAINING	--	EPX-1	EPX-2	PNT-1, PNT-2						
200	CAFETERIA	--	GER-1	RB-1	PNT-5						
200A	VEST.	--	GER-1	RB-2	PNT-5						
203	STAGE	--	--	--	PNT-5						
207	VESTIBULE	--	GER-1	RB-2	PNT-5						
213	KITCHEN	ATC-2	EPX-1	EPX-2	PNT-2						
213A	STOR.	ATC-2	EPX-1	EPX-2	PNT-2						
213C	R.R.	--	EPX-1	EPX-2	PNT-1, PNT-2						

REMARKS TO FINISH SCHEDULE

1. SEE INTERIOR ELEVATION 1/A8.0
2. SEE INTERIOR ELEVATION 17/A8.0

CODE TO ROOM FINISH

--CONCRETE FINISH--

EPX-1 POURED EPOXY FLOOR
EPX-2 EPOXY INTEGRAL BASE - COVED.

--RESILIENT PRODUCTS--

RB-1 4 1/2" RESILIENT BASE - COVED. (RENOVATION PROJECTS)
RB-2 SALVAGED VENTED GYMNASIUM BASE
GER-1 GERFLOR GTI MAX LOCKING FLOATING PANEL / 3x3 EPOXY PANELS.

.
-- TILE FINISH --

PFT-2 PORCELAIN FLOOR TILE.
PTB-2 PORCELAIN TILE BASE.
PWT-1 PORCELAIN WALL TILE.

-- PAINT FINISH --

PNT-1 PAINT - FLAT LATEX, CEILING WHITE.
PNT-2 PAINT - EGG SHELL LATEX, SW SHOJI WHITE
PNT-3 ACCENT PAINT - DARK GRAY - MATCH CAFETERIA RESTROOMS
PNT-4 PAINT - LIGHT GRAY - MATCH CAFETERIA RESTROOMS
PNT-5 BRICK PAINT - LOXON PROMAR 200 - MATCH CORRIDOR BRICK PAINT COLOR.

-- CARPET --

CPT-1 WALK-OFF CARPET TILES. MATCH EXISTING WALK OFF CARPET FROM VESTIBULE 100A.

-- WOOD FINISHES --

HSF-1 HARDWOOD SPORTS FLOOR SYSTEM - SAND AND REFINISH

--CEILING FINISHES--

ATC-1 2x2 LAY IN ACOUSTIC BOARD, REVEAL EDGE, IN PREFINISHED METAL 15/16" T GRID.
ATC-2 2x2 LAY IN NON PERFORATED VINYL, MOISTURE RESISTANT GYPSUM BOARD, SQUARE EDGE, IN PREFINISHED 15/16" ALUMINUM T-GRID.
GBC-1 5/8" MOISTURE RESISTANT GYPSUM BOARD APPLIED TO METAL STUD BULKDEAD. PNT-1 UNLESS NOTED OTHERWISE.

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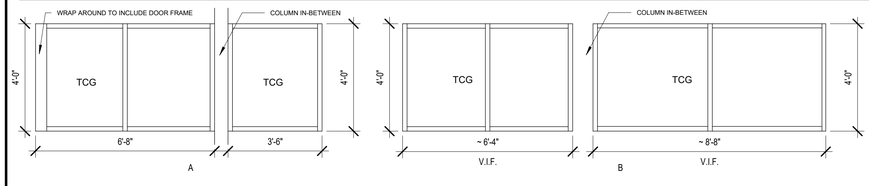
GENERAL NOTES

1. TRANSITION AND REDUCER STRIPS TO MATCH COLOR OF FLOORING, U.N.O.
2. TRANSITION ALL FLOOR FINISHES AT CENTER OF DOOR, UNLESS NOTED OTHERWISE.
3. WHERE TWO OR MORE FINISHES APPEAR IN THE FINISH SCHEDULE FOR ONE SURFACE, REFER TO PLANS, DETAILS, AND ELEVATIONS FOR ADDITIONAL INFORMATION.
4. RECESSED WIREWAYS, ACCESS PANELS, GRILLES, FIRE EXTINGUISHER CABINETS, ELECTRICAL PANELS, AND ALL OTHER SUCH ARCHITECTURAL, ELECTRICAL, AND MECHANICAL DEVICES SHALL BE FINISHED TO MATCH ADJACENT WALL OR CEILING SURFACE, UNLESS NOTED OTHERWISE.
5. ALL PAINT TO BE LOW VOC.
6. TOUCH-UP PAINT (PNT-2 OR MATCH EXISTING) AT ALL JAMBS AND SILLS WHERE WINDOWS ARE REPLACED.
7. ROOM: SEE FLOOR PLAN(S) FOR LOCATION OF ROOM NUMBERS AND NAMES.
8. CEILING TYPE, FLOOR, AND BASE: SEE "CODE TO ROOM FINISH" FOR DEFINITION OF DESIGNATIONS.
9. WALLS: SEE "CODE TO ROOM FINISH SCHEDULE" FOR DEFINITION OF DESIGNATIONS IN TYPICAL, NORTH, SOUTH, EAST, AND WEST COLUMNS.
10. REMARKS: SEE "REMARKS TO FINISH SCHEDULE".
11. SIGN TYPE: SEE SPECIFICATIONS FOR SIGN TYPES. LOCATE SIGN INDICATED ON WALL OUTSIDE ROOM NEAR MAIN ROOM DOOR.

WINDOW SCHEDULE

WINDOW DESIG.	WINDOW MATERIAL	WINDOW TYPE	WINDOW GLAZING	SIZE WIDTH	SIZE HEIGHT	DETAIL REFERENCE HEAD	DETAIL REFERENCE JAMB	DETAIL REFERENCE SILL	DETAIL REFERENCE MULLION	REMARKS
A	HM	FIXED	TCG	10'-2"	4'-0"	--	--	--		--
B	HM	FIXED	TCG	15'-0"	4'-0"	--	--	--		--

WINDOW TYPES



REMARKS TO WINDOW SCHEDULE

1. -

GEN. NOTES TO WINDOW SCHEDULE

1. WINDOW DESIGNATION: SEE FLOOR PLAN(S) FOR LOCATION OF WINDOWS.
2. FRAME: SEE "CODE TO WINDOW SCHEDULE" FOR DEFINITION OF DESIGNATIONS IN MATERIAL COLUMN. SEE "WINDOW TYPES" FOR DESCRIPTION OF DESIGNATIONS IN FRAME TYPE COLUMN.
3. WINDOW: SEE "CODE TO WINDOW SCHEDULE" FOR DEFINITION OF DESIGNATIONS IN GLAZING COLUMN.
4. SIZE: SIZE IS GIVEN AS WIDTH x HEIGHT.
5. HARDWARE SET: SEE HARDWARE SPECIFICATIONS FOR DESCRIPTIONS.
6. ALL INTERIOR AND EXTERIOR WINDOWS WITHIN 24" TO THE VERTICAL EDGE OF AN INTERIOR OR EXTERIOR DOOR MUST CONTAIN TEMPERED SAFETY GLASS.

CODE TO WINDOW SCHEDULES

PWG	1/4" POLISHED WIRE GLAZING
INS	INSULATED GLAZING
TCG	TEMPERED CLEAR GLAZING
SIG	SOLAR INSULATED GLAZING
SSG	SINGLE STRENGTH GLAZING
HSG	HEAT STRENGTHENED GLAZING
LSG	LAMINATED SAFETY GLAZING
PG	PATTERNED GLAZING
LG	LEXAN GLAZING
TG	TRIPLE GLAZING

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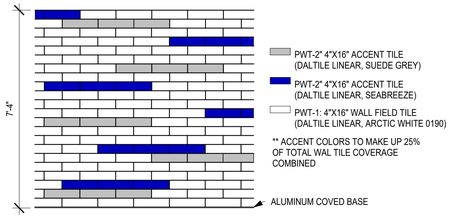
NO.	REVISIONS	DATE	BY
B	DESIGN DEVELOPMENT	06.18.26	-
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APPROVED

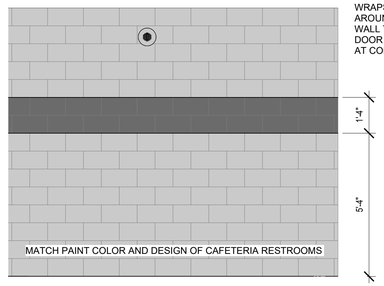
DOOR, WINDOW & ROOM FINISH SCHEDULES

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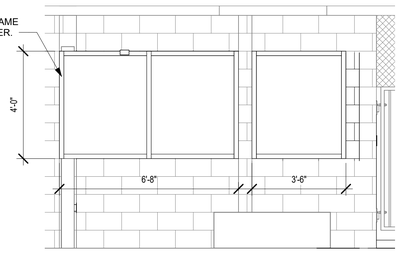
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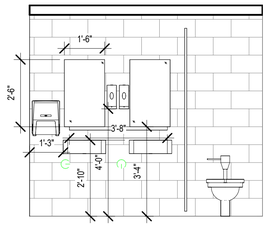
17 SHOWER TILE LAYOUT
3/8" = 1'-0"



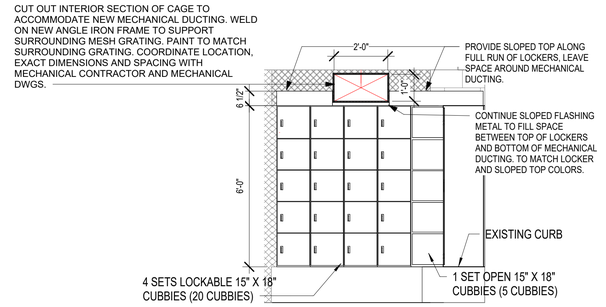
1 LOCKER ROOM PAINT. TYP.
3/8" = 1'-0"



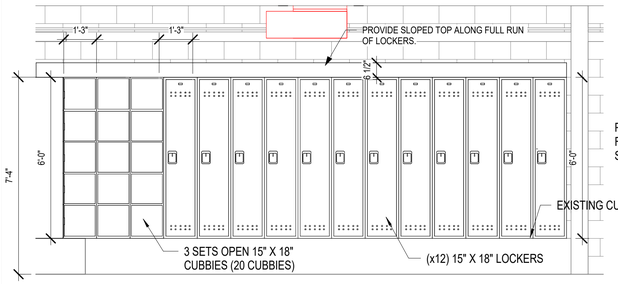
2 GIRLS LOCKER ROOM WINDOWS
3/8" = 1'-0"



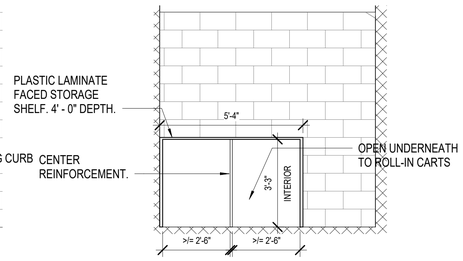
3 GIRLS R.R.
3/8" = 1'-0"



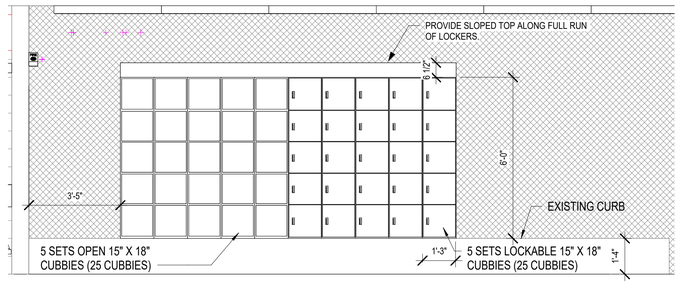
4 GIRLS CUBBIES
3/8" = 1'-0"



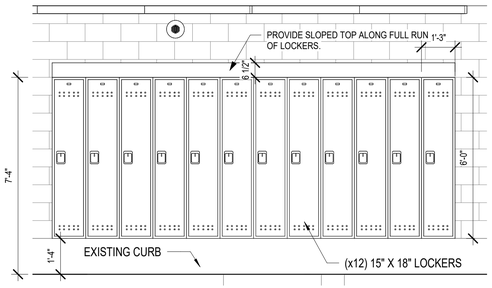
5 GIRLS FULL SIZE LOCKERS AND CUBBIES
3/8" = 1'-0"



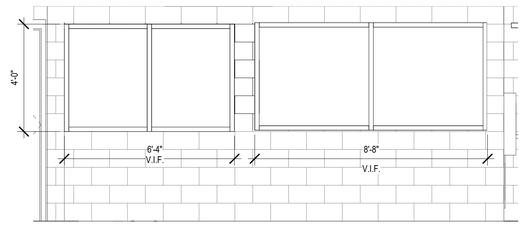
6 BOYS COACHES ROOM SHELVING
3/8" = 1'-0"



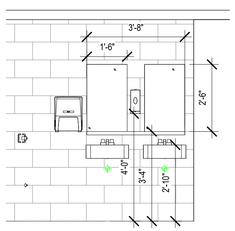
7 BOYS CUBBIES
3/8" = 1'-0"



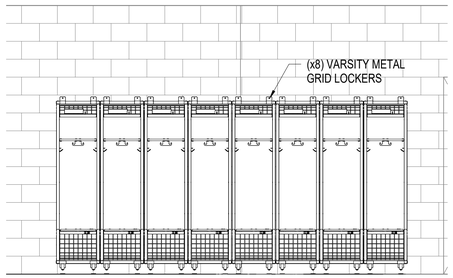
8 BOYS FULL SIZE LOCKERS
3/8" = 1'-0"



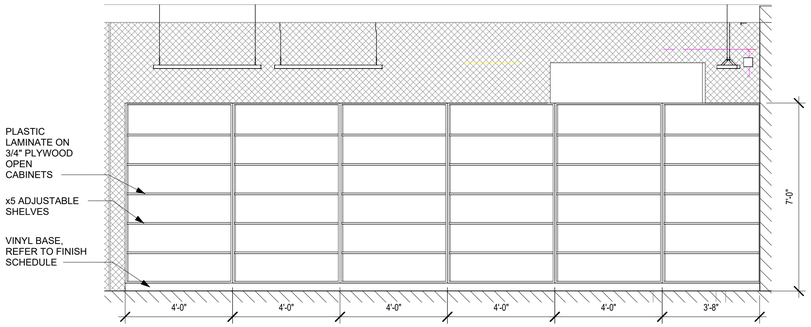
9 BOYS LOCKER ROOM WINDOWS
3/8" = 1'-0"



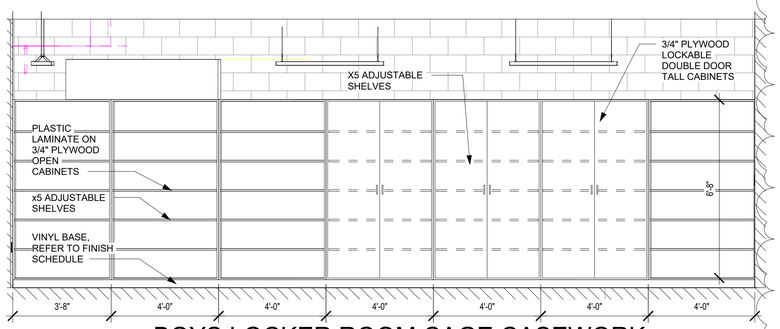
10 BOYS R.R.
3/8" = 1'-0"



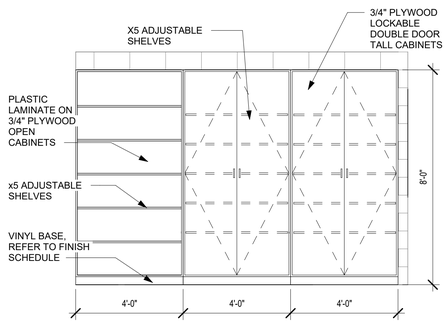
11 VARSITY LOCKERS ELEVATION. TYP.
3/8" = 1'-0"



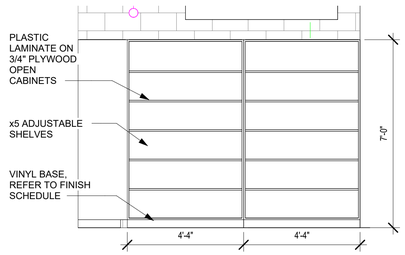
12 BOYS LOCKER ROOM CAGE CASEWORK NORTH
3/8" = 1'-0"



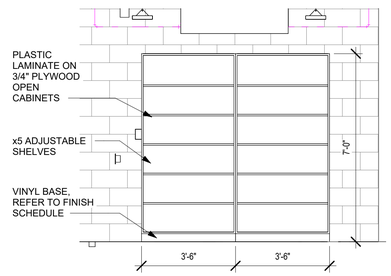
13 BOYS LOCKER ROOM CAGE CASEWORK SOUTH
3/8" = 1'-0"



16 OFFICE 184 CASEWORK
3/8" = 1'-0"



14 GIRLS LOCKER ROOM CAGE CASEWORK EAST
3/8" = 1'-0"



15 GIRLS LOCKER ROOM CAGE CASEWORK NORTH
3/8" = 1'-0"

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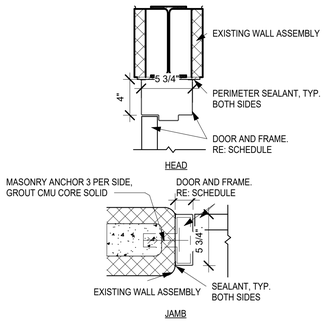
BY	
-	DESIGNED
-	DRAWN
-	CHECKED
-	APPROVED

INTERIOR ELEVATIONS

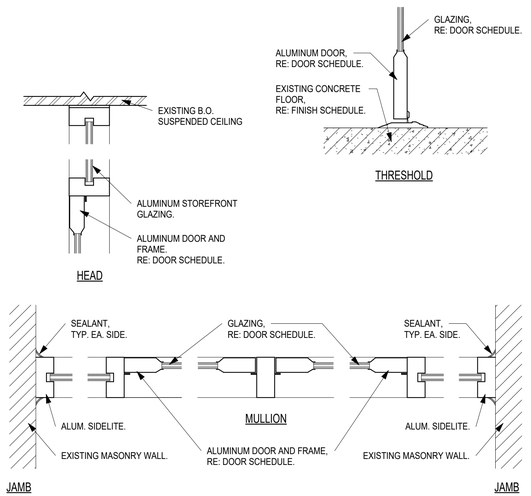
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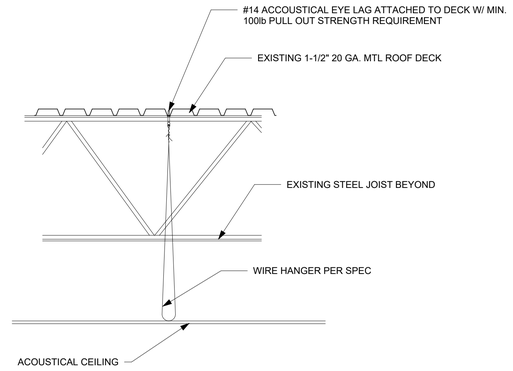
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Path: Z:\Projects\Rodney\Folkers\Revit\Documents\Coleman High School - 2026 Locker Room Renovation_central_RodneyFolkers.rvt



6 H.M. DOOR DETAIL
1 1/2" = 1'-0"

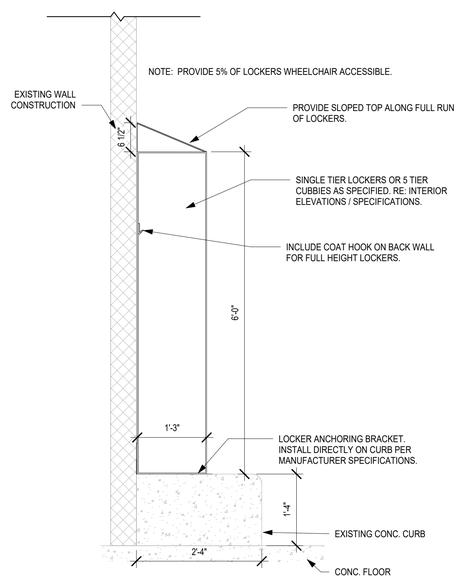


5 ALUMINUM DOOR DETAIL
1 1/2" = 1'-0"



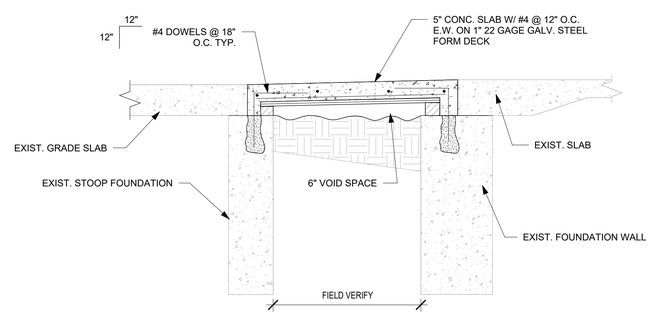
4 CEILING CONNECTION DESIGN
3/4" = 1'-0"

7 TYPICAL CASEWORK CONSTRUCTION
1" = 1'-0"



2 LOCKER DETAIL
3/4" = 1'-0"

3 TYP. JOIST REINFORCING DETAIL
1/8" = 1'-0"



*FIELD VERIFY ALL EXISTING CONDITIONS

1 FROST SLAB REPLACEMENT
3/4" = 1'-0"

ARCHITECTURE ENGINEERING CONSULTING
INTEGRATED DESIGNS, INC.
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COLEMAN JR & SR HIGH SCHOOL
2026 RENOVATION PROJECTS
4951 N. LEWIS RD, COLEMAN, MI. 48618
PROJECT NO. 21-949

NO.	REVISIONS	DATE	BY
C	90% REVIEW	08.20.26	-
0	FOR CONSTRUCTION	10.08.26	-
1	ADDENDUM 1	10.26.26	-

DESIGNED -
DRAWN -
CHECKED -
APPROVED -

DETAILS

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SECTION 08710
DOOR HARDWARE

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

A. This Section includes the following:

1. Commercial door hardware for the following:

a. Swinging doors.
b. Non-fire-rated sliding doors.
c. Non-fire-rated folding doors.
d. Other doors to the extent indicated.

2. Cylinders for doors specified in other Sections.
3. Electrified door hardware.

B. Related Sections include the following:

1. Division 08 Section "Aluminum Entrances and Storefronts”

C. Products furnished, but not installed, under this Section include the following. Coordinating, purchasing, delivering, and scheduling remain requirements of this Section.

1. Cylinders for locks specified in other Sections.

1.3 SUBMITTALS

A. Product Data: Include construction and installation details, material descriptions, dimensions of individual components and profiles, and finishes.
B. Shop Drawings: Details of electrified door hardware, indicating the following:

1. Wiring Diagrams: Power, signal, and control wiring. Include the following:

a. System schematic.
b. Point-to-point wiring diagram.
c. Riser diagram.
d. Elevation of each door.

2. Detail interface between electrified door hardware and fire alarm, access control, and security system.
3. Operation Narrative: Describe the operation of doors controlled by electrified door hardware.

C. Product Certificates: For electrified door hardware, signed by product manufacturer.

1. Certify that door hardware approved for use on types and sizes of labeled fire doors complies with listed fire door assemblies.

D. Product Test Reports: Based on evaluation of comprehensive tests performed by manufacturer and witnessed by a qualified testing agency, for locks, delayed-egress locks, and closers.

E. Maintenance Data: For each type of door hardware to include in maintenance manuals. Include final hardware schedule.

F. Warranty: Special warranty specified in this Section.

G. Schedules shall be kept current with all changes to the project. If changes occur, project hardware schedules shall be maintained to reflect the changes as they are approved. Omitted items shall be deleted from openings, added and replaced items shall be included. Installation submittals shall be kept current as changes occur. Upon request, a complete updated hardware schedule shall be provided to the contractor. Supplemental submittals that include only the changed openings will not be acceptable.

H. Prior to final payment, provide a record copy of hardware schedules, including all revisions and updates. All openings shall be listed to reflect final installed configuration only.

I. Other Action Submittals:

1. Door Hardware Sets: Prepared by or under the supervision of Architectural Hardware Consultant, detailing fabrication and assembly of door hardware, as well as procedures and diagrams. Coordinate the final door hardware sets with doors, frames, and related work to ensure proper size, thickness, hand, function, and finish of door hardware.

    a. Format: Use same scheduling sequence and format and use same door numbers as in the Contract Documents.

    b. Content: Include the following information:

        1) Identification number, location, hand, fire rating, and material of each door and frame.
        2) Type, style, function, size, quantity, and finish of each door hardware item.
        3) Complete designations of every item required for each door or opening including name and manufacturer.
        4) Fastenings and other pertinent information.
        5) Location of each door hardware set, cross-referenced to Drawings, both on floor plans and in door and frame schedule.
        6) Explanation of abbreviations, symbols, and codes contained in schedule.
        7) Mounting locations for door hardware.
        8) Door and frame sizes and materials.
        9) Description of each electrified door hardware function, including location, sequence of operation, and interface with other building control systems.

            a) Sequence of Operation: Include description of component functions that occur in the following situations: authorized person wants to enter; authorized person wants to exit; unauthorized person wants to enter; unauthorized person wants to exit.

        10) List of related door devices specified in other Sections for each door and frame.

    c. Submittal Sequence: Submit the final door hardware sets at earliest possible date, particularly where approval of the door hardware sets must precede fabrication of other work that is critical in Project

construction schedule. Include Product Data, Samples, Shop Drawings of other work affected by door hardware, and other information essential to the coordinated review of the door hardware sets.

2. Keying Schedule: Prepared by or under the supervision of Architectural Hardware Consultant, detailing Owner's final keying instructions for locks. Include schematic keying diagram and index each key set to unique door designations.

1.4 QUALITY ASSURANCE

A. Installer Qualifications: An employer of workers trained and approved by lock manufacturer.

1. Installer's responsibilities include supplying and installing door hardware and providing a qualified Architectural Hardware Consultant available during the course of the Work to consult with Contractor, Architect, and Owner about door hardware and keying.
2. Installer shall have warehousing facilities in Project's vicinity.
3. Scheduling Responsibility: Preparation of door hardware and keying schedules.
4. Engineering Responsibility: Preparation of data for electrified door hardware, including Shop Drawings, based on testing and engineering analysis of manufacturer's standard units in assemblies similar to those indicated for this Project.

B. Hardware Supplier: The hardware supplier must be a corporate member in good standing of The Door and Hardware Institute (DHI), employing at least one Architectural Hardware Consultant (AHC) who is currently participating in DHI’s continuing education program (CEP).

C. Source Limitations: Obtain each type and variety of door hardware from a single manufacturer, unless otherwise indicated.

1. Provide electrified door hardware from same manufacturer as mechanical door hardware, unless otherwise indicated. Manufacturers that perform electrical modifications and that are listed by a testing and inspecting agency acceptable to authorities having jurisdiction are acceptable.

D. Fire-Rated Door Assemblies: Where fire-rated door assemblies are indicated, provide door hardware rated for use in assemblies complying with NFPA 80 that are listed and labeled by a qualified testing agency, for fire-protection ratings indicated, based on testing at positive pressure according to NFPA 252 or UL 10C, unless otherwise indicated. Provide positive latching and self closing, regardless if specified in sets.

E. Items of hardware not definitely specified herein but necessary for completion of the work shall be provided. Such items shall be of type and quality suitable to the service required and comparable to the adjacent hardware. Where size and shape of members is such as to prevent the use of types specified, hardware shall be furnished of suitable types having as nearly as practicable the same operation and quality as the type specified. Sizes shall be adequate for the service required.

F. Include such nuances as strike type, strike lip length, raised barrel hinges, mounting brackets, blade stop spacers, special templates, fasteners, shims, and coordination between conflicting products. All doors shall be provided with a stop.

G. Electrified Door Hardware: Listed and labeled as defined in NFPA 70, Article 100, by a testing agency acceptable to authorities having jurisdiction, and marked for intended use.

H. Preinstallation Conference: Conduct conference at Project site to comply with requirements in Division 01 Section "Project Management and Coordination."

1.5 DELIVERY, STORAGE, AND HANDLING

A. Inventory door hardware on receipt and provide secure lock-up for door hardware delivered to Project site.
B. Tag each item or package separately with identification related to the final door hardware sets, and include basic installation instructions, templates, and necessary fasteners with each item or package.
C. Deliver keys to manufacturer of key control system for subsequent delivery to Owner.
D. Deliver keys and permanent cores to Owner by registered mail or overnight package service.

1.6 COORDINATION

A. Coordinate layout and installation of recessed pivots with floor construction. Cast anchoring inserts into concrete. Concrete, reinforcement, and formwork requirements are specified in Division 03.
B. Templates: Distribute door hardware templates for doors, frames, and other work specified to be factory prepared for installing door hardware. Check Shop Drawings of other work to confirm that adequate provisions are made for locating and installing door hardware to comply with indicated requirements.
C. Electrical System Roughing-in: Coordinate layout and installation of electrified door hardware with connections to power supplies and fire alarm system and detection devices.
D. Existing Openings: Where new hardware components are scheduled for application to existing construction or where modifications to existing door hardware are required, field verify existing conditions and coordinate installation of door hardware to suit opening conditions and to provide for proper operation.
E. Hardware Distributor to confirm existing key system before ordering any materials.

1.7 WARRANTY

A. Special Warranty: Manufacturer's standard form in which manufacturer agrees to repair or replace components of door hardware that fail in materials or workmanship within specified warranty period.

    1. Failures include, but are not limited to, the following:

        a. Structural failures including excessive deflection, cracking, or breakage.
        b. Faulty operation of operators and door hardware.
        c. Deterioration of metals, metal finishes, and other materials beyond normal weathering and use.

    2. Warranty Period: One (1) year from date of Substantial Completion, except as follows:

        a. Locks: Three (3) years from date of Substantial Completion.
        b. Manual Closers: Ten (10) years from date of Substantial Completion.
        c. Exit Devices: One (1) year from date of Substantial Completion.

B. Factory direct order number shall be provided for each shipment of locks, closers and exit devices with warranty, prior to final payment.

1.8 MAINTENANCE SERVICE

A. Maintenance Tools and Instructions: Furnish a complete set of specialized tools and maintenance instructions as needed for Owner's continued adjustment, maintenance, and removal and replacement of door hardware.

B. Maintenance Service: Beginning at Substantial Completion, provide six months' full maintenance by skilled employees of door hardware Installer. Include quarterly preventive maintenance, repair or replacement of worn or defective components, lubrication, cleaning, and adjusting as required for proper door hardware operation. Provide parts and supplies same as those used in the manufacture and installation of original products.

PART 2 - PRODUCTS

2.1 SCHEDULED DOOR HARDWARE

A. General: Provide door hardware for each door to comply with requirements in this Section and door hardware sets indicated in door and frame schedule.

1. Door Hardware Sets: Provide quantity, item, size, finish or color indicated, and named manufacturers' products.
2. Sequence of Operation: Provide electrified door hardware function, sequence of operation, and interface with other building control systems indicated.

2.2 HINGES, GENERAL

A. Quantity: Provide the following, unless otherwise indicated:

1. Two Hinges: For doors with heights up to 60 inches (1524 mm).
2. Three Hinges: For doors with heights 61 to 90 inches (1549 to 2286 mm).
3. Four Hinges: For doors with heights 91 to 120 inches (2311 to 3048 mm).
4. For doors with heights more than 120 inches (3048 mm), provide 4 hinges, plus 1 hinge for every 30 inches (750 mm) of door height greater than 120 inches (3048 mm).

B. Template Requirements: Except for hinges and pivots to be installed entirely (both leaves) into wood doors and frames, provide only template-produced units.

C. Hinge Weight: Unless otherwise indicated, provide the following:

1. Entrance Doors: Heavy-weight ball bearing hinges.
2. Doors with Closers: Standard-weight ball bearing hinges.
3. Interior Doors: Standard-weight ball bearing hinges.

D. Hinge Base Metal: Unless otherwise indicated, provide the following:

1. Exterior Hinges: Stainless steel, with stainless-steel pin.
2. Interior Hinges: Steel, with steel pin.
3. Hinges for Fire-Rated Assemblies: Steel, with steel pin.

E. Hinge Options:

1. Nonremovable Pins: Provide set screw in hinge barrel that, when tightened into a groove in hinge pin, prevents removal of pin while door is closed; for all hinges at exterior and outswinging corridor doors.
2. Corners: Square.

F. Electrified Functions for Hinges: Comply with the following:

1. Power Transfer: Concealed PTFE-jacketed wires, secured at each leaf and continuous through hinge knuckle.
2. Monitoring: Concealed electrical monitoring switch.
3. Power Transfer and Monitoring: Concealed PTFE-jacketed wires, secured at each leaf and continuous through hinge knuckle, and with concealed electrical monitoring switch.

G. Fasteners: Comply with the following:

1. Machine Screws: For metal doors and frames. Install into drilled and tapped holes.
2. Wood Screws: For wood doors and frames.
3. Threaded-to-the-Head Wood Screws: For fire-rated wood doors.

2.3 HINGES

A. Butts and Hinges: BHMA A156.1.
B. Template Hinge Dimensions: BHMA A156.7.
C. Manufacturers:

1. Hager Companies (HAG).
2. McKinney Hardware (MCK).
3. Stanley Commercial Hardware (STA).

D. Continuous Hinges:

1. Manufacturers:

a. Hager Companies (HAG).
b. Select (SEL).

2.4 LOCKS AND LATCHES, GENERAL

A. Accessibility Requirements: Where indicated to comply with accessibility requirements, comply with the U.S. Architectural & Transportation Barriers Compliance Board's "Americans with Disabilities Act (ADA), Accessibility Guidelines for Buildings and Facilities (ADAAG)."

1. Provide operating devices that do not require tight grasping, pinching, or twisting of the wrist and that operate with a force of not more than 5 lbf (22 N).

B. Latches and Locks for Means of Egress Doors: Comply with NFPA 101. Latches shall not require more than 15 lbf (67 N) to release the latch. Locks shall not require use of a key, tool, or special knowledge for operation.
C. Lock Throw: Comply with testing requirements for length of bolts required for labeled fire doors, and as follows:

1. Mortise Locks: Minimum 3/4-inch (20-mm) latchbolt throw.
2. Deadbolts: Minimum 1-inch (25-mm) bolt throw.

D. Backset: 2-3/4 inches (70 mm), unless otherwise indicated.
E. Strikes: Manufacturer's standard strike with strike box for each latchbolt or lock bolt, with curved lip extended to protect frame, finished to match door hardware set, and as follows:

1. Strikes for Locks and Latches: BHMA A156.2.

2.5 MECHANICAL LOCKS AND LATCHES

A. Mortise Locks: BHMA A156.13, Series 1000, Grade 1 Operational.

1. Manufacturers:

a. Schlage Manufacturing; an Allegion Group company (SCH).
b. No alternate manufacturers will be accepted without architect’s approval prior to bidding.

2.6 EXIT DEVICES

A. Exit Devices: BHMA A156.3.

1. Manufacturers: Subject to compliance with requirements, provide products by one of the following:

a. Von Duprin; an Allegion company (VON).
b. No alternate manufacturers will be accepted without architect’s approval prior to bidding.

2.7 LOCK CYLINDERS

A. Standard Lock Cylinders: BHMA A156.5, Grade 1. Key to existing Sargent key system. Very requirements with Owner prior to ordering.
B. Cylinders: Manufacturer's standard tumbler type, constructed from brass or bronze, stainless steel, or nickel silver, and complying with the following:

1. Provide cylinders for storefront doors and other locking doors that do not require other hardware.
2. Provide construction keying. Provide 5 construction master keys.

C. Keys: Nickel silver.

1. Stamping: Permanently inscribe each key with a visual key control number and include the following notation:

a. Notation: "DO NOT DUPLICATE”

2. Quantity: In addition to one extra key blank for each lock, provide the following:

a. Cylinder Change Keys: Three.
b. Master Keys: Five.
c. Grand Master Keys: Five.

2.8 OPERATING TRIM

A. Standard: BHMA A156.6.
B. Materials: Fabricate from stainless steel, unless otherwise indicated.
C. Manufacturers:

1. Hager Companies (HAG).
2. Rockwood Manufacturing Company (ROC).
3. Trimco Manufacturing (TRI).

2.9 CLOSERS

A. Accessibility Requirements: Where handles, pulls, latches, locks, and other operating devices are indicated to comply with accessibility requirements, comply with the U.S. Architectural & Transportation Barriers Compliance Board's "Americans with Disabilities Act (ADA), Accessibility Guidelines for Buildings and Facilities (ADAAG)."

1. Comply with the following maximum opening-force requirements:

a. Interior, Non-Fire-Rated Hinged Doors: 5 lbf (22.2 N) applied perpendicular to door.
b. Sliding or Folding Doors: 5 lbf (22.2 N) applied parallel to door at latch.
c. Fire Doors: Minimum opening force allowable by authorities having jurisdiction.

B. Door Closers for Means of Egress Doors: Comply with NFPA 101. Door closers shall not require more than 30 lbf (133 N) to set door in motion and not more than 15 lbf (67 N) to open door to minimum required width.

C. Size of Units: Unless otherwise indicated, comply with manufacturer's written recommendations for size of door closers depending on size of door, exposure to weather, and anticipated frequency of use. Provide factory-sized closers, adjustable to meet field conditions and requirements for opening force.

D. Surface Closers: BHMA A156.4, Grade 1. Provide type of arm required for closer to be located on non-public side of door, unless otherwise indicated.

1. Manufacturers:

a. LCN; an Allegion Group company (LCN).
b. No alternate manufacturers will be accepted without architect’s approval prior to bidding.

2.10 STOPS AND HOLDERS

A. Stops and Bumpers: BHMA A156.16, Grade 1.

1. Provide floor stops for doors unless wall or other type stops are scheduled or indicated. Do not mount floor stops where they will impede traffic. Where floor or wall stops are not appropriate, provide overhead holders.

B. Combination Overhead Stops and Holders: BHMA A156.8, Grade 1 unless Grade 2 is indicated.

C. Silencers for Wood Door Frames: BHMA A156.16, Grade 1; neoprene or rubber, minimum 5/8 by 3/4 inch (16 by 19 mm); fabricated for drilled-in application to frame.

D. Silencers for Metal Door Frames: BHMA A156.16, Grade 1; neoprene or rubber, minimum diameter 1/2 inch (13 mm); fabricated for drilled-in application to frame.

E. Manufacturers:

1. Glynn-Johnson; an Ingersoll-Rand Company (GLY).
2. Rockwood Manufacturing Company (ROC).

2.11 DOOR GASKETING

A. Standard: BHMA A156.22.

B. General: Provide continuous weather-strip gasketing on exterior doors and provide smoke, light, or sound gasketing on interior doors where indicated or scheduled. Provide noncorrosive fasteners for exterior applications and elsewhere as indicated.

1. Perimeter Gasketing: Apply to head and jamb, forming seal between door and frame.
2. Meeting Stile Gasketing: Fasten to meeting stiles, forming seal when doors are closed.
3. Door Bottoms: Apply to bottom of door, forming seal with threshold when door is closed.

C. Air Leakage: Not to exceed 0.50 cfm per foot (0.000774 cu. m/s per m) of crack length for gasketing other than for smoke control, as tested according to ASTM E 283.

D. Smoke-Labeled Gasketing: Assemblies complying with NFPA 105 that are listed and labeled by a testing and inspecting agency acceptable to authorities having jurisdiction, for smoke-control ratings indicated, based on testing according to UL 1784.

1. Provide smoke-labeled gasketing on 20-minute-rated doors and on smoke-labeled doors.

E. Fire-Labeled Gasketing: Assemblies complying with NFPA 80 that are listed and labeled by a testing and inspecting agency acceptable to authorities having jurisdiction, for fire ratings indicated, based on testing according to NFPA 252.

1. Test Pressure: After 5 minutes into the test, neutral pressure level in furnace shall be established at 40 inches (1016 mm) or less above the sill.

F. Replaceable Seal Strips: Provide only those units where resilient or flexible seal strips are easily replaceable and readily available from stocks maintained by manufacturer.

G. Gasketing Materials: ASTM D 2000 and AAMA 701/702.

H. Manufacturers:

1. Hager Companies (HAG).
2. National Guard Products (NGP).

2.12 THRESHOLDS

A. Standard: BHMA A156.21.

B. Accessibility Requirements: Where thresholds are indicated to comply with accessibility requirements, comply with the U.S. Architectural & Transportation Barriers Compliance Board's "Americans with Disabilities Act (ADA), Accessibility Guidelines for Buildings and Facilities (ADAAG)."

1. Bevel raised thresholds with a slope of not more than 1:2. Provide thresholds not more than 1/2 inch (13 mm) high.

C. Thresholds for Means of Egress Doors: Comply with NFPA 101. Maximum 1/2 inch (13 mm) high.

D. Manufacturers:

1. Hager Companies (HAG).
2. National Guard Products (NGP).

2.13 MISCELLANEOUS DOOR HARDWARE

A. Auxiliary Hardware: BHMA A156.16, Grade 1.

1. Manufacturers:

a. Hager Companies (HAG).
b. Rockwood Manufacturing Company (ROC).

2.14 FABRICATION

A. Manufacturer's Nameplate: Do not provide products that have manufacturer's name or trade name displayed in a visible location except in conjunction with required fire-rated labels and as otherwise approved by Architect.

1. Manufacturer's identification is permitted on rim of lock cylinders only.

B. Base Metals: Produce door hardware units of base metal, fabricated by forming method indicated, using manufacturer's standard metal alloy, composition, temper, and hardness. Furnish metals of a quality equal to or greater than that of specified door hardware units and BHMA A156.18. Do not furnish manufacturer's standard materials or forming methods if different from specified standard.

C. Fasteners: Provide door hardware manufactured to comply with published templates generally prepared for machine, wood, and sheet metal screws. Provide screws according to commercially recognized industry standards for application intended, except aluminum fasteners are not permitted. Provide Phillips flat-head screws with finished heads to match surface of door hardware, unless otherwise indicated.

2.15 FINISHES

A. Standard: BHMA A156.18, as indicated in door hardware sets.
B. Protect mechanical finishes on exposed surfaces from damage by applying a strippable, temporary protective covering before shipping.
C. Appearance of Finished Work: Variations in appearance of abutting or adjacent pieces are acceptable if they are within one-half of the range of approved Samples. Noticeable variations in the same piece are not acceptable. Variations in appearance of other components are acceptable if they are within the range of approved Samples and are assembled or installed to minimize contrast.

PART 3 - EXECUTION

3.1 EXAMINATION

A. Examine doors and frames, with Installer present, for compliance with requirements for installation tolerances, labeled fire door assembly construction, wall and floor construction, and other conditions affecting performance.
B. Examine roughing-in for electrical power systems to verify actual locations of wiring connections before electrified door hardware installation.
C. Proceed with installation only after unsatisfactory conditions have been corrected.

3.2 PREPARATION

A. Steel Doors and Frames: Comply with DHI A115 Series.

1. Surface-Applied Door Hardware: Drill and tap doors and frames according to ANSI A250.6.

B. Wood Doors: Comply with DHI A115-W Series.

3.3 INSTALLATION

A. Mounting Heights: Mount door hardware units at heights indicated as follows unless otherwise indicated or required to comply with governing regulations.

1. Standard Steel Doors and Frames: DHI's "Recommended Locations for Architectural Hardware for Standard Steel Doors and Frames."
2. Custom Steel Doors and Frames: DHI's "Recommended Locations for Builders' Hardware for Custom Steel Doors and Frames."
3. Wood Doors: DHI WDHS.3, "Recommended Locations for Architectural Hardware for Wood Flush Doors."

B. Install each door hardware item to comply with manufacturer's written instructions. Where cutting and fitting are required to install door hardware onto or into surfaces that are later to be painted or finished in another way, coordinate removal, storage, and reinstallation of surface protective trim units with finishing work specified in Division 09 Sections. Do not install surface-mounted items until finishes have been completed on substrates involved.

1. Set units level, plumb, and true to line and location. Adjust and reinforce attachment substrates as necessary for proper installation and operation.
2. Drill and countersink units that are not factory prepared for anchorage fasteners. Space fasteners and anchors according to industry standards.

C. Thresholds: Set thresholds for exterior and acoustical doors in full bed of sealant complying with requirements specified in Division 07 Section "Joint Sealants."

3.4 FIELD QUALITY CONTROL

A. Independent Architectural Hardware Consultant: Owner will engage a qualified independent Architectural Hardware Consultant to perform inspections and to prepare inspection reports.

1. Independent Architectural Hardware Consultant will inspect door hardware and state in each report whether installed work complies with or deviates from requirements, including whether door hardware is properly installed and adjusted.

3.5 ADJUSTING

A. Initial Adjustment: Adjust and check each operating item of door hardware and each door to ensure proper operation or function of every unit. Replace units that cannot be adjusted to operate as intended. Adjust door control devices to compensate for final operation of heating and ventilating equipment and to comply with referenced accessibility requirements.

1. Spring Hinges: Adjust to achieve positive latching when door is allowed to close freely from an open position of 30 degrees.
2. Electric Strikes: Adjust horizontal and vertical alignment of keeper to properly engage lock bolt.
3. Door Closers: Unless otherwise required by authorities having jurisdiction, adjust sweep period so that, from an open position of 70 degrees, the door will take at least 3 seconds to move to a point 3 inches (75 mm) from the latch, measured to the leading edge of the door.

B. Occupancy Adjustment: Approximately six months after date of Substantial Completion, Installer's Architectural Hardware Consultant shall examine and readjust, including adjusting operating forces, each item of door hardware as necessary to ensure function of doors, door hardware, and electrified door hardware.

3.6 CLEANING AND PROTECTION

A. Clean adjacent surfaces soiled by door hardware installation.
B. Clean operating items as necessary to restore proper function and finish.
C. Provide final protection and maintain conditions that ensure that door hardware is without damage or deterioration at time of Substantial Completion.

3.7 DEMONSTRATION

A. Engage a factory-authorized service representative to train Owner's maintenance personnel to adjust, operate, and maintain door hardware and door hardware finishes. Refer to Division 01 Section "Demonstration and Training."

3.8 DOOR HARDWARE SETS

A. Items of hardware not definitely specified herein but necessary for completion of the Work shall be provided. Such items shall be of type and quality suitable to the service required and comparable to the adjacent hardware. Where size and shape of members is such as to prevent the use of types specified, hardware shall be furnished of suitable types having as nearly as practicable the same operation and quality as the type specified. Sizes shall be adequate for the service required. Include such nuances as strike type, strike lip, raised barrel hinges, mounting brackets, fasteners, shims, and coordination between conflicting products. All doors shall be provided with a stop.
B. Hardware Schedule:

SET 01

	EA	HINGES	AS SPECIFIED	652	HAGER
1	EA	PUSH PLATE	70C-RKW	630	ROCKWOOD
1	EA	PULL PLATE	BF110 x 70C	630	ROCKWOOD
1	EA	DEADBOLT	L463L	626	SCHLAGE
1	EA	CYLINDER	MATCH EXISTING		
1	EA	CLOSER	4040XP SCUSH	689	LCN
1	EA	KICK PLATE	10” x 2” LDW	630	ROCKWOOD

SET AL1

1	EA	CONTINUOUS HINGE	780-112HD x EPT PREP	DKB	HAGER
1	EA	CONTINUOUS HINGE	780-112HD	DKB	HAGER
1	EA	POWER TRANSFER	EPT-10	SP313	VON DUPRIN
1	EA	RIM EXIT DEVICE	QEL 33A-NL-OP	643E	VON DUPRIN
1	EA	RIM EXIT DEVICE	33A-EO	643E	VON DUPRIN
1	EA	CYLINDER	MATCH EXISTING		
2	EA	OFFSET PULL	8190HD-0	643E	IVES
2	EA	CLOSER	4040XP SCUSH x 18 x 30 x 61	DKB	LCN
2	EA	SWEEP	200N	DKB	NGP
1	EA	THREHSOLD	8425	DKB	NGP
2	EA	DOOR POS. SWITCH	BY SECURITY CONTRACTOR		
1	EA	POWER SUPPLY	BY SECURITY CONTRACTOR		
1	EA	CARD READER	BY SECURITY CONTRACTOR		

* SEALS BY DOOR MANUFACTURER. REMOVABLE MULLION BY FRAME MANUFACTURER.

* OPERATIONAL DESCRIPTION: DOORS NORMALLY CLOSED AND LOCKED. VALID CREDENTIAL ALLOWS ENTRY THROUGH (1) DOOR. DOOR REMAINS LOCKED UPON LOSS OF POWER. INSIDE PUSH PADS ALWAYS FREE FOR EGRESS.

SET AL2

2	EA	CONTINUOUS HINGE	780-112HD	DKB	HAGER
2	EA	RIM EXIT DEVICE	33A-EO	643E	VON DUPRIN
2	EA	OFFSET PULL	8190HD-0	643E	IVES
2	EA	CLOSER	4040XP SCUSH x 18 x 30 x 61	DKB	LCN
2	EA	SWEEP	200N	DKB	NGP
1	EA	THREHSOLD	8425	DKB	NGP
2	EA	DOOR POS. SWITCH	BY SECURITY CONTRACTOR		

* SEALS BY DOOR MANUFACTURER. REMOVABLE MULLION BY FRAME MANUFACTURER.

END OF SECTION

WOLGAST CORPORATION

PRE–BID MEETING

Coleman Community Schools

2026 Renovation Projects

PRE-BID MEETING AGENDA
Wednesday, October 21, 2026 @ 4:00 PM

1. **Introductions:**
   - ❖ **Owner Rep:** Jennifer McCormack, Coleman Community Schools – Superintendent
   - ❖ **Construction Manager:** Craig Myers, Wolgast Corporation – Project Manager
     Patrick Fritz, Wolgast Corporation – Field Manager
     Judy Rauch, Wolgast Corporation – Project Administrator
   - ❖ **Architect:** Eric Santti, Integrated Designs, Inc. – Architect

2. **Project Scope:**

030100 – Concrete	096400 – Wood Flooring
050000 – Metals	096500 – Flooring
060000 – General Trades	099000 – Painting
084000 – Glass & Glazing	222300 – Plumbing & HVAC Systems
091000 – Drywall, Insulation & Acous.	260000 – Electrical
093000 – Tile	

3. **Contractor Bid Proposals:**
   - Sealed bids for this project are due no later than: **Wednesday, November 4, 2026 @ 4:00 PM**
     Proposals may be mailed or delivered in person to: **Jennifer McCormack, Superintendent**
     4823 North Coleman Schools Drive
     Coleman, Michigan 48618
     or via Building Connected (https://app.buildingconnected.com/login?retUrl=%2F).
   - All bids will be opened and read aloud at approximately 4:05 PM at the Coleman Junior High/High School Media Center and virtually via Microsoft Teams Meeting:
     https://teams.microsoft.com/meet/212929733321219?p=6YtdrFFliKjMJdHH2x.
     Meeting ID: 212 929 733 321 219, Passcode: ax3Va78j.
   - The successful bidder will be "prime" contractor having a contract directly with the Owner.
   - All bid proposals shall also include the following signed and notarized documents:
   - Familial Relationship Affidavit – Section 00306 of Spec Book.
   - Iran Economic Sanctions Act – Section 00307 of Spec Book

4. **Addenda:**
   - Wolgast will issue any and all addenda.
   - Last day to submit addendum questions will be Wednesday, October 28, 2026, at 12:00 PM.

5. **Milestone Schedule:**
   - Award of Contracts: It is the intention of Coleman Community Schools to award contracts on or about November 11, 2026.
   - The start & completion dates for this project are tentatively set for:
     Start Date: **June 14, 2027**
     Completion Date: **August 27, 2027**
   - The Construction Manager will provide a detailed project construction schedule to all contractors based on input received at the post bid interview.

6. **Bonds:**
   - A five percent (5%) bid security must accompany each bid. Personal or Company checks do not satisfy the bid bond requirement and may be grounds for disqualification of that bid.
   - All bidders must have the ability to provide Performance Bonds and Labor and Material Payment Bonds. These bonds **may or may not** be requested by the Owner if the awarded proposal amount is less than $50,000.00, but all bids **must include** the cost of the PLM bond regardless of bid amount. All awarded proposal amounts exceeding $50,000.00 must be secured by both performance and payment bonds as required by State law.
   - The Performance Bond and Labor and Material Payment Bond are to be submitted to the Construction Manager before construction begins.

7. **Inquiries:**
   - All questions regarding the design, the drawings and the specifications are to be emailed to: Wolgast Corporation, Attn: Craig Myers, Project Manager, at cra.mye@wolgast.com and Judy Rauch, Project Administrator at jrauch@wolgast.com in the form of a Clarification Request Form. This will be forwarded to the architect for clarification. The Construction Manager **will make no** interpretations of the construction documents.
   - All questions regarding the bidding procedures (what to bid, how to fill out the proposal form, construction schedules, etc.) are to be directed to Wolgast Corporation, via email at jrauch@wolgast.com.

8. **Post Bid Procedures:**
   - Post-Bid interviews will be conducted with the low bidder and in some cases the second low bidder. The interviews will be conducted by the Construction Manager and the Architect. The Owner may elect to be present at the interviews.
   - Immediately following the bid opening, the apparent low bidders are to meet with the Construction Manager to confirm their scheduled interview time.
   - Bid results will be made available from the Construction Manager.

9. **Questions:**

END OF PRE-BID MEETING AGENDA

Wolgast CORPORATION

Project: Coleman Community Schools
2026 Renovation Projects
Project No.: A25903
Subject: Pre-Bid Sign In Sheet

Date: October 21, 2026
Time: 4:00 PM
Notes By: Wolgast

Name	Company	Phone	Email
TOM VAN PARIS	SHILLIE P/H	989-737-5078	TOMVANPARIS@SHILLIE.COM
Sara Klinski	CCS Havel	989-996-1051	SKlinski@shambaugh.com
Josh Thomas	Rockford	616-540-9262	jthomas@rockford.com
Kyle	AC Kopf	860-6740	
Caleb Krueger	Pumford Construction	989-928-2674	Caleb K@pumford.com
Tyler Gilmour	Gilmour Construction	989 928 3140	Tyler@team-gci.com
Troy Webb	JTD plumbing	989-687-7336	jdplg2000@gmail.com
Dakota Brenske	Serenus Johnson Construction	989-415-0445	Estimating@SerenusJohnson.com
Jeremy Lange	Mikes Custom Tile by Northeastern	517-416-2701	mctile@mikescustomtile.com
Dalton George	Siva Steel	989-293-2197	Dalton@Sivasteel.Com

Wolgast CORPORATION

Project: Coleman Community Schools
2026 Renovation Projects
Project No.: A25903
Subject: Pre-Bid Sign In Sheet

Date: October 21, 2026
Time: 4:00 PM
Notes By: Wolgast

Name	Company	Phone	Email
Corey Lewis	Lewis Bros Inc	989-205-1569	coreyelewisbrosinc.com
Kevin Zimmerman	C&R Electric	989-828-4020	Kevin@Candrelec.Com
Jerry Brown	Sugar Construction Inc	989-941-1221	jerrybrown@sugarconstruction.com
Pat Bartkowski	Standard Tile	989 792-0341	PAT@STANDARDTILE1.COM
Thomas Johns/John Wilt	Denali Const.	989-285-5653	denalithom@gmail.com
Joey Boahbedason	Escon Group	(989) 387-5577	j.boahbedason@escon.us
MARK Waddington	CCN	989-859-6814	MarkC@Central Ceiling North.com
DENNY ALLEN	JEJ	989 835-6671	denny@jejohnson.com
Randall Fisher	Bay Area Specialty Flooring	989-695-5363	ccoplin@sportfloorings.net

Project: Coleman Community Schools
2026 Renovation Projects
Project No.: A25903
Subject: Pre-Bid Sign In Sheet

Date: October 21, 2026
Time: 4:00 PM
Notes By: Wolgast

Name	Company	Phone	Email
Mike Barber	Garber Contacting	989 506 9918	Mike@Garbercontracting.NET
Ron Gillespie	Supreem Floor Covering	989 835 6604	Ron@supremefloors.com
Matt Brownlee	Metal Arts	989-772-0782	mbrownlee@metalartsconstruction.co
Kevin Roth	WoBig Construction	989-752-1294	WoBigConst@SBCGlobal.net