ADDENDUM NO. 2

July 15, 2021

LOGANPORT FAIRVIEW ELEMENTARY SCHOOL RENOVATIONS Logansport, IN 46947

TO: ALL BIDDERS OF RECORD

This Addendum forms a part of and modifies the Bidding Requirements, Contract Forms, Contract Conditions, the Specifications, and the Drawings dated June 18, 2021 by Gibraltar Design. Acknowledge receipt of the Addendum in the space provided on the Bid Form. Failure to do so may subject the Bidder to disqualification.

This Addendum consists of Page ADD 2-1, and attached Addendum No. 2 from Gibraltar Design dated July 15, 2021, consisting of 8 pages and 16 drawings.



ADDENDUM TWO

Addendum Two (AD.02) to the drawings and specifications prepared by Gibraltar Design and The Skillman Corporation for **Fairview Elementary School Renovations** for **Logansport Community School Corporation**, Logansport, Indiana.

All Contractors bidding on this project shall read all of the items covered below and shall comply with all of the requirements as set forth, including any necessary refinements or additions generated by this Addendum and required by the intent of the original contract documents. All Contractors shall acknowledge on their bid form that they have received this Addendum and Addendum One and include the appropriate content of same within their bid proposal.

ADDENDUM ONE CORRECTION

1. Item 1

Specification Section 08 71 00 Door Hardware

A. The attachment, which was not included with Addendum One, is included in this Addendum – additional Hardware Sets 45 and 46.

SPECIFICATIONS

- 2. Specification Section 04 20 00 Unit Masonry
 - A. Paragraphs 2.5 A. and 2.5 B. Clarification:
 - A. Lightweight block shall be used for all above-grade construction.
 - B. Concrete Block shall be used for all below-grade construction.
- 3. Specification Section 07 53 23

Roof Insulation and Membrane Roofing-EPDM

- A. Add Paragraph 2.2 E. to read:
 - "E. Glass Shelving: Clear float, 3/8 inch thick, tempered, width and length as designated on shop drawing, ground and polished edges.
 - 1. Provide five per case, unless shown otherwise."
- B. Add Paragraph 2.6.B. to read:
 - "B. Insulation Fasteners in Precast Concrete Wood Fiber Decks or Tectum Decks:
 Olympic Lite-Deck insulation fasteners as manufactured by OMG Roofing Products,
 Agawam, Massachusetts, or as approved by the membrane manufacturer."
- C. Change Paragraph 3.4 A.8.a. to read:
 - "a. Anchor insulation on tectum and precast concrete deck with OMG Roofing Products Lite-Deck Fasteners, or as approved by the membrane manufacturer."
- 4. Specification Section 08 81 00 Glazing
 - A. Add Paragraph 2.2 E. to read:
 - "E. Obscured Vinyl on Glass: 3M Scotchcal, Basis of Design.
 - 1. Scotchcal Series 210/Frosted Crystal.



- 2. Surface applied to glass, where indicated on Drawings.
- 3. Custom Design.
- 4. Glass type D."

5. Specification Section 09 65 13 Resilient Flooring

- A. Add Paragraph 2.4 E. to read:
 - "E. Trowelable Concrete Underlayment: In Rooms with old recessed floor mats use, the following underlayment. Also, use same product at floors requiring sub-floor filler.
 - 1. Ardex P51 Primer.
 - 2. Ardex SD-P; Self-drying, trowelable concrete underlayment."

6. Specification Section 23 81 12

Packaged Rooftop Air Conditioning Unit

A. Paragraph 2.2: Provide 1" foil-faced insulation in rooftop unit.

7. Specification Section 33 05 23

Boring and Jacking

A. Add Specification Section 33 05 23, Boring and Jacking, included in this Addendum, to the Project Manual.

DRAWINGS

8. Sheet S-104

- A. Refer to revised full size drawing sheet, included in this addendum, for the following revisions:
 - 1. Along Grid D, change Section Cut 2/A-401 to 1/A-402.
 - 2. Add roof drain frame opening symbols along Grid C near Column Line 2.
 - 3. Along Grid A, change direction of Section Cut 2/A-403 from facing right to facing left
 - 4. Down near Grid E at the newly revised entry canopy, add info about sizing top channel per Architectural Section 2/A-401.

9. Sheets AD101, AD102, AD103, AD104, AD105, AD106

A. General Demolition Note W: Delete reference to "Glazed CMU and Facing tile"

10. Sheet A-301

A. Refer to revised full size drawing sheet, included in this addendum, for revisions.

11. Sheet A-401

A. Refer to revised full size drawing sheet, included in this addendum, for revisions.

12. Sheet A-501

A. Refer to revised full size drawing sheet, included in this addendum, for revisions.

13. Sheets A-601 and A-602

A. Refer to Two (2) revised full size drawing sheets, included in this addendum, for revisions.

14. Sheet A-710

A. Refer to revised full size drawing sheet, included in this addendum, for revisions.



15. Sheets A-801 A-802, A-803, A-804, A-805, A-806, A-810

 Refer to Seven (7) revised full size drawing sheets, included in this addendum, for revisions.

16. Sheet A-902

A. Provide ceiling type ACT2 in Toilet B-131 at 8'-0" A.F.F.

17. Sheet A-905

A. Provide ceiling type ACT1 in Stair B-290 at 10'-0" A.F.F.

18. Sheets P-101, P-102 and P-104

A. Provide floor drain with 2" sanitary in Maintenance A-150, B-117, and A-271. Tie sanitary to mop basin sanitary.

19. Sheet P-202

A. Provide trap primer at all floor drain locations. Conceal above ceiling or wall cavity. If behind hard surface, provide access panel.

20. Sheet P-106

A. In Restroom C-235, provide WC-1 with 3" sanitary and 2" vent riser. Provide LAV-1 with 2" sanitary and 1-1/2" vent riser. Provide floor drain with 2" sanitary. Route sanitary and vent to nearest existing line. Refer to Sheet A-106 for restroom configuration.

21. Sheet P-112

A. In Restroom C-235, provide WC-1 with 1" CWS. Provide LAV-1 with ½" HWS and CWS. Tie to new piping risers. Provide isolation valves. Refer to Sheet A-106 for restroom configuration.

22. Sheet M-106

A. In Restroom C-235, provide EF-1 exhaust fan and 6" duct routed to wall mount louver. Greenheck #WC-4. Refer to Sheet A-106 for restroom configuration.

23. Sheet ES101

A. Refer to revised full size drawing sheet, included in this addendum, for revisions.

24. Sheet E-104

- A. In Storage A-169, add Relay RA-3 to the Relay Cabinet. Relays RA-2 and RA-3 shall be bid as an Alternate Bid.
- B. Revise Plan Note 8 to read as follows: "NSI/TORK DZS400BP DIGITSL TIME CLOCKE TO SERVE THE NEW CANOPY AND NEW PARKING LOT LIGHTS. CHANNEL ONE CONTROLS THE RELAY RA-1 (CANOPY LIGHTS), CHANNEL TWO CONTROLS THE PARKING LOT LIGHTS, CHANNEL THREE CONTROLS RELAY RA-3 (NORTH PARKING LOT LIGHT) AND CHANNEL FOUR IS A SPARE."

25. Sheet ED102

A. Vestibule EB-133 and Stair EB-134. Add Demolition Plan Notes 1,2 and 3.

26. Sheet ED105

A. Upper Vestibule EB-133. Add Demolition Plan Notes 1,2 and 3.



27. Sheet E-102

- A. Corridor B-101, change the lighting fixtures to L-1 and L-1E to L-9 and L-9E respectively.
- B. Vestibule B-133 and Stair B-134, add Plan Note 8.
- C. Add Plan Note 8 to the Plan Notes, which shall read as follows: SEE UNIT B FIRST FLOOR LIGHTING PLAN FOR NEW LIGHTS IN THIS ROOM"

28. Sheet E-105

A. Vestibule B-133, add a Type L-3E lighting fixtures, which shall be an emergency night light connected to the existing lighting circuit serving this room ahead of any controls.

29. Sheet E-204

- A. Clinic A-253
 - 1. Provide a 20 Amp GFI type duplex receptacle under the sink for the garbage disposal.
 - Provide a switch above the counter to the left of the sink to control the receptacle and garbage disposal. Verify exact location with the Architect and Construction manager prior to roughing-in. Provide engraved labeling on the cover plate "DISPOSAL".
 - 3. Connect the receptacle to Circuit 1L1-35.

B. Workroom A-264

- 1. Provide a 20 Amp GFI type duplex receptacle under the sink for the garbage disposal.
- Provide a switch above the counter to the left of the sink to control the receptacle and garbage disposal. Verify exact location with the Architect and Construction manager prior to roughing-in. Provide engraved labeling on the cover plate "DISPOSAL".
- 3. Connect the receptacle to Circuit 1L1-37.

30. Sheet E-206

A. In Restroom C-235, provide 120V power, (2) #12, THHN +GND routed from nearest panel to new EF-1 exhaust fan. Control to be from occupancy sensor. Refer to Sheet A-106 for restroom configuration.

31. Sheet E-601

A. Refer to revised full size drawing sheet, included in this addendum, for revisions.

Pages 1 through 4, inclusive, Specification Section 08 71 00 (Hardware Sets 45 and 46), Specification Section 33 05 23, and Sixteen (16) full-size Drawings constitute the total makeup of **Addendum Two**.



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HARDWARE GROUP NO.45

FOR USE ON DOOR #(S): C-205A

PROVIDE EACH OPENING WITH THE FOLLOWING:

QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
<u>6</u>	EA	<u>HINGE</u>	5BB1 4.5 X 4.5 (NRP AS REQ'D)	652	IVE
<u>1</u>	EA	CONST LATCHING BOLT	FB51T/FB61T AS REQ'D	630	IVE
<u>1</u>	EA	STOREROOM LOCK	L9080BDC 17A	<u>626</u>	<u>SCH</u>
<u>1</u>	EA	PERMANENT CORE	MATCH EXISTING KEY SYSTEM		
1	EA	COORDINATOR	COR X FL [MB AS REQ'D]	628	IVE
<u>2</u>	EA	SURFACE CLOSER	4111 SHCUSH	689	LCN
<u>2</u>	EA	KICK PLATE	8400 10" X 1" LDW B-CS	630	IVE
<u>2</u>	EA	SILENCER	SR64	GRY	IVE

HARDWARE GROUP NO.46

FOR USE ON DOOR #(S): B-115B

PROVIDE EACH OPENING WITH THE FOLLOWING:

•	,	J	TOT ENTITE TOTEO	www.		
	QTY		DESCRIPTION	CATALOG NUMBER	FINISH	MFR
	<u>6</u>	EA	HINGE	5BB1 4.5 X 4.5 (NRP AS REQ'D)	630	IVE
	<u>1</u>	<u>SET</u>	CONST LATCHING BOLT	FB51P/FB61P (AS REQ'D)	630	IVE
	<u>1</u>	EA	DUST PROOF STRIKE	DP2	<u>626</u>	IVE
	<u>1</u>	EA	STOREROOM LOCK	L9080BDC 17A	<u>626</u>	<u>SCH</u>
	1	EA	PERMANENT CORE	MATCH EXISTING KEY SYSTEM		
	<u>1</u>	EA	COORDINATOR	COR X FL [MB AS REQ'D]	<mark>628</mark>	<u>IVE</u>
	2	EA	SURFACE CLOSER	4111 SCUSH ST-1586	<mark>689</mark>	LCN
	2	EA	KICK PLATE	8400 10" X 1" LDW B-CS	630	IVE
	1	EA	RAIN DRIP	142AA	AA	ZER
	2	SET	MEETING STILE	328AA-S	AA	ZER
	1	EA	GASKETING	429AA-S	AA	ZER
	2	EA	DOOR SWEEP	39A	A	ZER
	<u>1</u>	EA	THRESHOLD	655A	A	ZER

END OF SECTION

DOOR HARDWARE 087100-45



SECTION 33 05 23 BORING AND JACKING

1 General

1.1 General Boring

A. The Scope Of Work covered by this section includes furnishing all labor, equipment and materials required for the boring and jacking of carrier pipe under highways and/or other locations.

1.2 General Execution

- A. Make arrangements with all parties affected by the work in sufficient time for each to take appropriate action to ensure successful and timely completion of boring and jacking operations. The Contractor shall pay all costs involved.
- B. Provide boring and jacking operations in accordance with all applicable requirements of owners of roads, utilities and private property encountered in the work.
- C. Use of materials and detailed method of installation shall be per these specifications.
- D. Submit for review details giving locations and size of the shaft, pit or approach tunnel and the method and equipment to be used. Location of shaft, pit or approach tunnel shall not interfere with traffic or adjacent property.
- E. Submit, prior to commencement of work, sufficient drawings, calculations and other supporting data, bearing the seal of a Professional Engineer registered in the State of Indiana, to enable the Architect to judge the acceptability of the proposed work.

2 Products

2.1 Pipes

A. Ductile Iron Pipe. Ductile iron pipe (AAWA C151, latest revision), cast iron pipe (AAWA C106, latest revision) or RCP (ASTM C76) shall be used as a carrier pipe. Casing pipes shall be per ASTM A139 Grade B.

BORING AND JACKING 33 05 23-1



3 Execution

3.1 Installation

- A. General Requirement. An approach trench shall be dug at the forward end of the proposed pipe to a depth sufficient to form a vertical face at least one foot higher than the top of the pipe and large enough to provide ample working room. The size and height of this vertical face may be varied, but in all cases the roadbed and shoulders and/or building walls shall be adequately protected. After the pipe is installed, the excavated area not occupied by the pipe shall be backfilled with suitable material and thoroughly compacted into place.
- B. Sheeting and bracing of work pits shall be provided if the nature and conditions of the soil or height of exposed faces is such as to endanger either the public or the integrity of the road surfacing. Pit construction is to comply with all provisions, requirements and latest revisions of Federal Occupational Safety & Health Act of 1970.
- C. When ground water is known or anticipated, a dewatering system of sufficient capacity to handle the flow shall be maintained at the site until the operation can be safely halted. The dewatering system shall be equipped with screens or filter media sufficient to prevent the displacement of fines.
 - 1. Boring. This method shall consist of pushing the pipe into the fill with a boring augur rotating within the pipe to remove the spoil. Advancement of the cutting head ahead of the pipe will not be permitted except for that distance to permit the cutting head teeth to cut clearance for the pipe. In the event granular, loose, or unstable soil is encountered during the boring operation, the cutting head shall be retracted into the casing a distance that permits a balance between pushing pressure and the ratio of pipe advancement to quantity of spoil to assure no voiding is taking place. The excavation by the cutting head shall not exceed the outside diameter of the pipe by more than 1/2 inch. The face of the cutting head shall be arranged to provide reasonable obstruction to the free flow of soft or porous material.
 - a. The use of water or liquids to soften or wash the face will not be permitted. Water may be used in sticky clays to facilitate spoil removal providing water is introduced behind the cutting head. Lubricating agents, such as bentonite, may be used to lubricate the casing and reduce friction between casing and embankment.
 - b. Bored or jacked installations shall have a bored hole essentially the same as the outside diameter of the pipe. If voids should develop or if the bored hole diameter is greater than the outside diameter of the pipe by more than approximately one inch, grouting or other approved methods shall be employed to fill such voids.

BORING AND JACKING 33 05 23-2



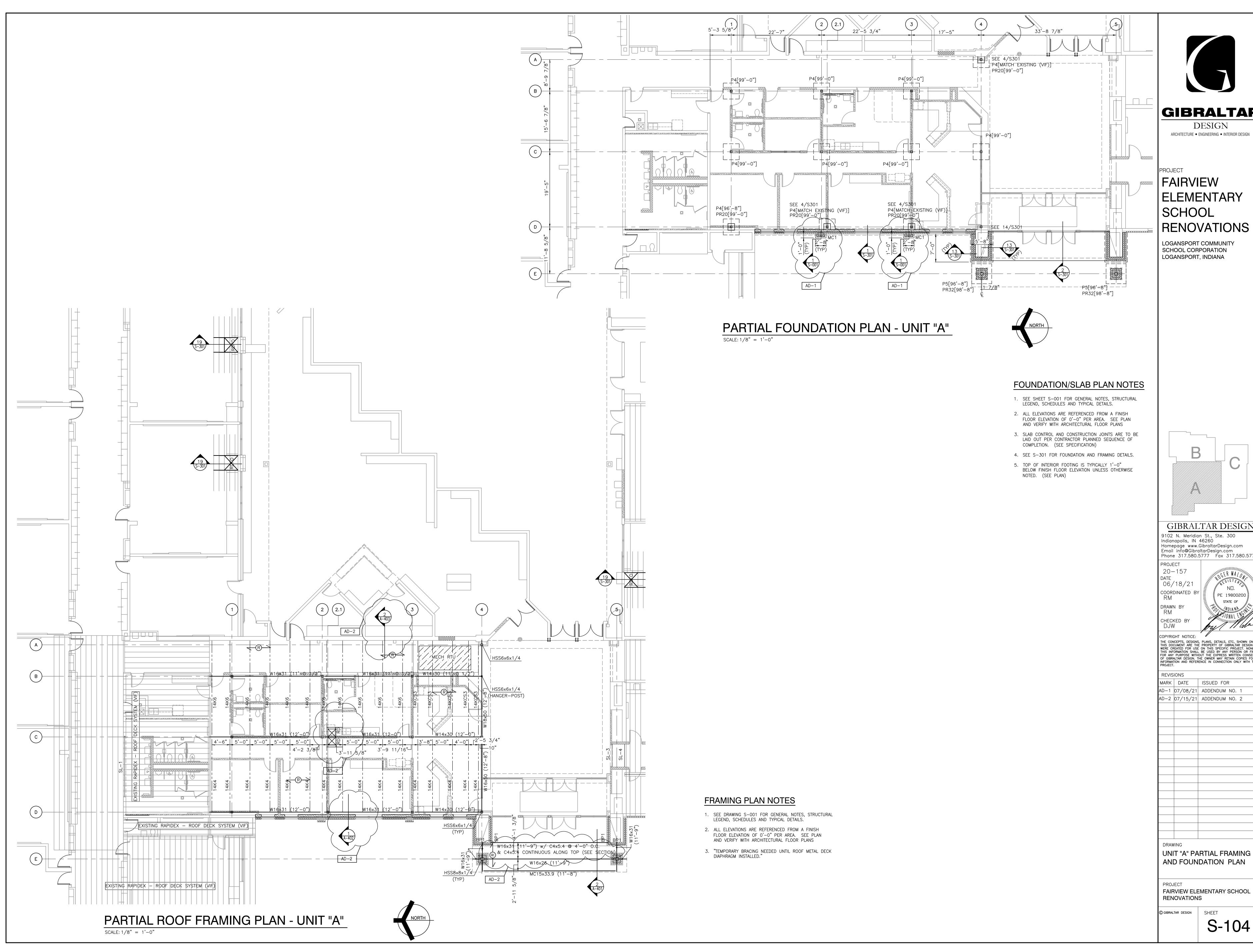
- D. If an obstruction that stops progress of pipe is encountered during installation, the cause of stoppage shall be determined and, when the cause is identified, the installation method shall be modified to best suit the conditions encountered, except that line and grade may not be changed. Before proceeding, the Contractor shall notify the Architect in writing of the difficulty, diagnosis, and proposed procedural modification. If the Contractor proposes abandonment of in-place piping and initiation of a new attempt at an alternate location, such a proposal will be considered only under conditions that:
 - The Contractor assures the Architect, in writing, that he will perform all proposed work in compliance with applicable laws, regulations, and ISHD and AREA or other industry or trade standards (he shall cite standards) that govern the activities he proposes.
 - 2. In-place pipe will be left in place and filled with grout; stymied pipe shall not be withdrawn and reused in a subsequent attempt.
 - 3. The site of abandonment will be restored to a condition equal to that prior to the start of work.
 - 4. All shifts in alignment necessary to accommodate the proposed relocation shall be included and no deviation from designated grade shall be made.
- E. Pressure grouting of the soils or freezing of the soils before jacking or boring may be appropriate to stabilize the soils, control water, prevent loss of material, and prevent settlement or displacement of embankment. Grout shall be cement, chemical, or other special injection material selected to accomplish the necessary stabilization. All materials and methods for injection shall be as developed by a Registered Professional Soils Engineer and by an experienced and qualified company specializing in this type of work. If injection will be used in the work, the Contractor shall submit the proposed plan to the Architect before the start of work, along with evidence of the qualifications of the preparer of the proposed plan.
- F. The Contractor shall employ only personnel skilled and experienced for all specialized activities and operation of specialized equipment involved in the work of this section.

3.2 Clean-up

A. Remove and dispose of all debris, including temporary earthwork. Regrade site to ensure adequate drainage characteristics and former appearance.

END OF SECTION

BORING AND JACKING 33 05 23-3

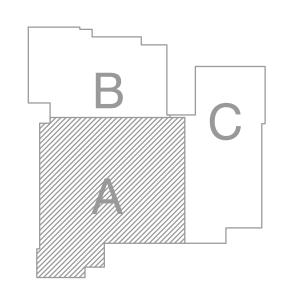


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DESIGN ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

FAIRVIEW ELEMENTARY SCHOOL

LOGANSPORT COMMUNITY SCHOOL CORPORATION LOGANSPORT, INDIANA



GIBRALTAR DESIGN 9102 N. Meridian St., Ste. 300

Indianapolis, IN 46260
Homepage www.GibraltarDesign.com
Email info@GibraltarDesign.com
Phone 317.580.5777 Fax 317.580.5778

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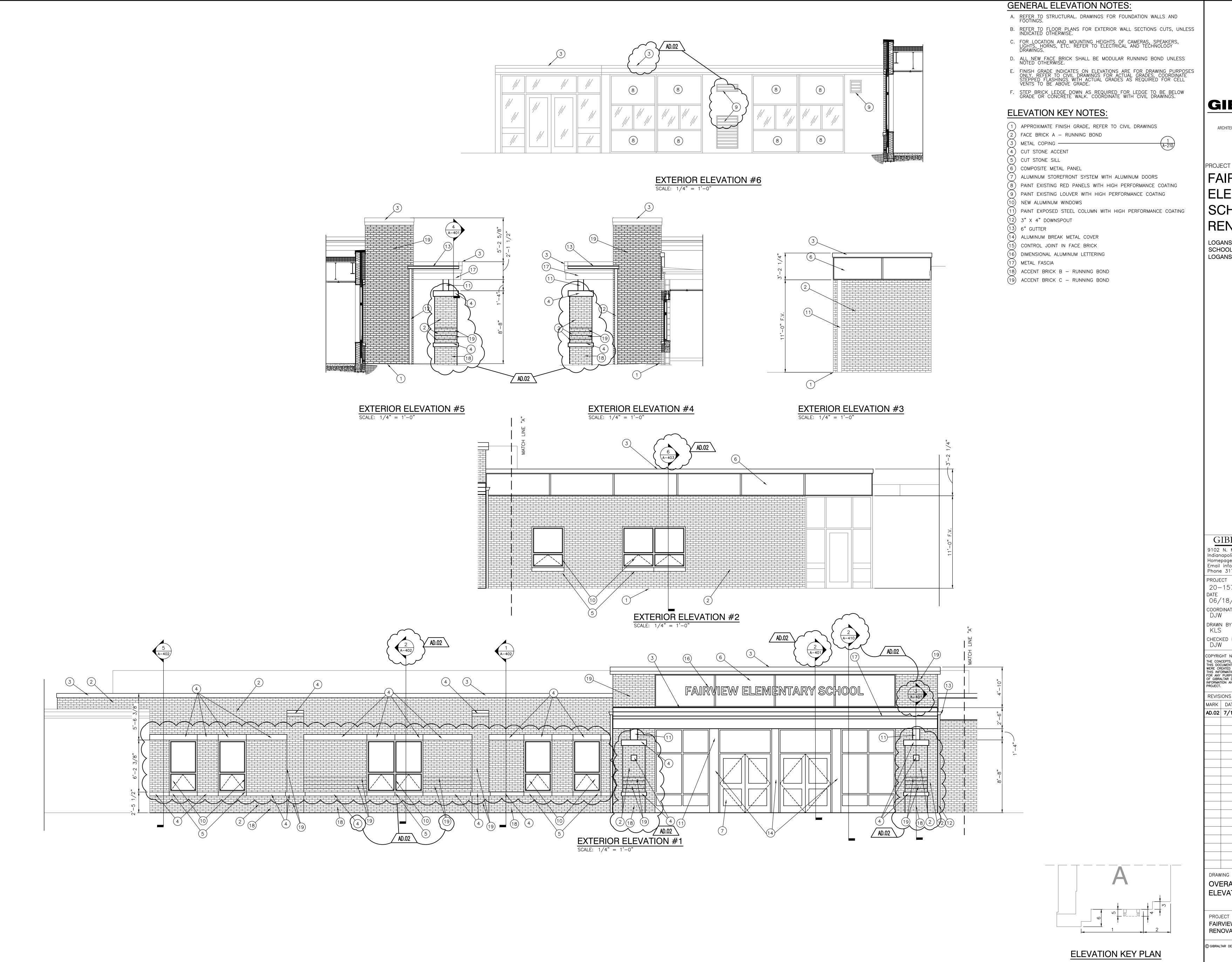
MARK DATE ISSUED FOR AD-1 07/08/21 ADDENDUM NO. 1 AD-2 | 07/15/21 | ADDENDUM NO. 2

UNIT "A" PARTIAL FRAMING AND FOUNDATION PLAN

FAIRVIEW ELEMENTARY SCHOOL RENOVATIONS

© GIBRALTAR DESIGN SHEET

S-104



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FAIRVIEW ELEMENTARY SCHOOL RENOVATIONS

LOGANSPORT COMMUNITY SCHOOL CORPORATION LOGANSPORT, INDIANA

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19600171

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9102 N. Meridian St., Ste. 300 Indianapolis, IN 46260 Homepage www.GibraltarDesign.com Email info@GibraltarDesign.com Phone 317.580.5777 Fax 317.580.5778

20-157 06/18/21

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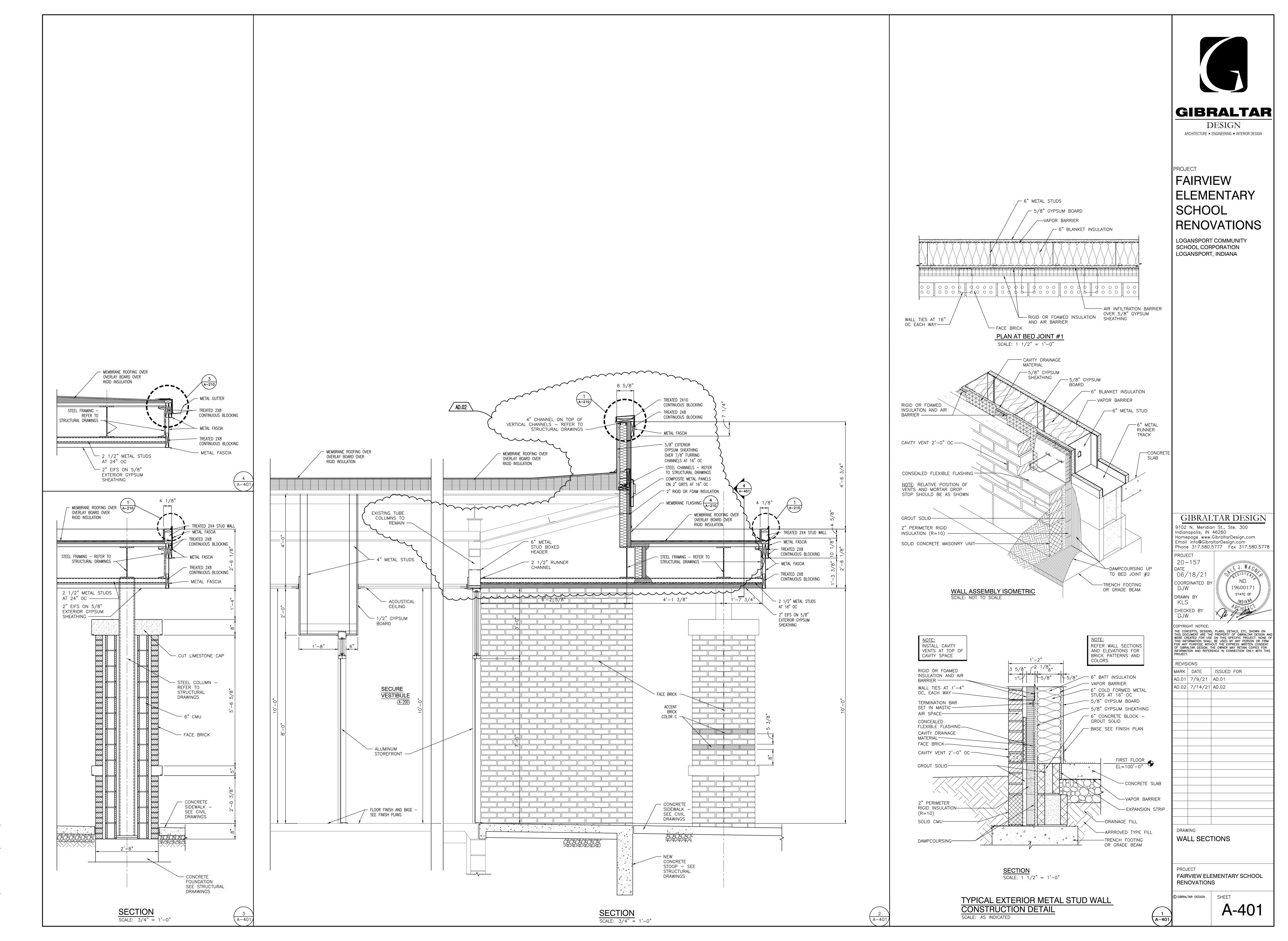
AD.02 7/14/21 AD.02

OVERALL BUILDING ELEVATIONS

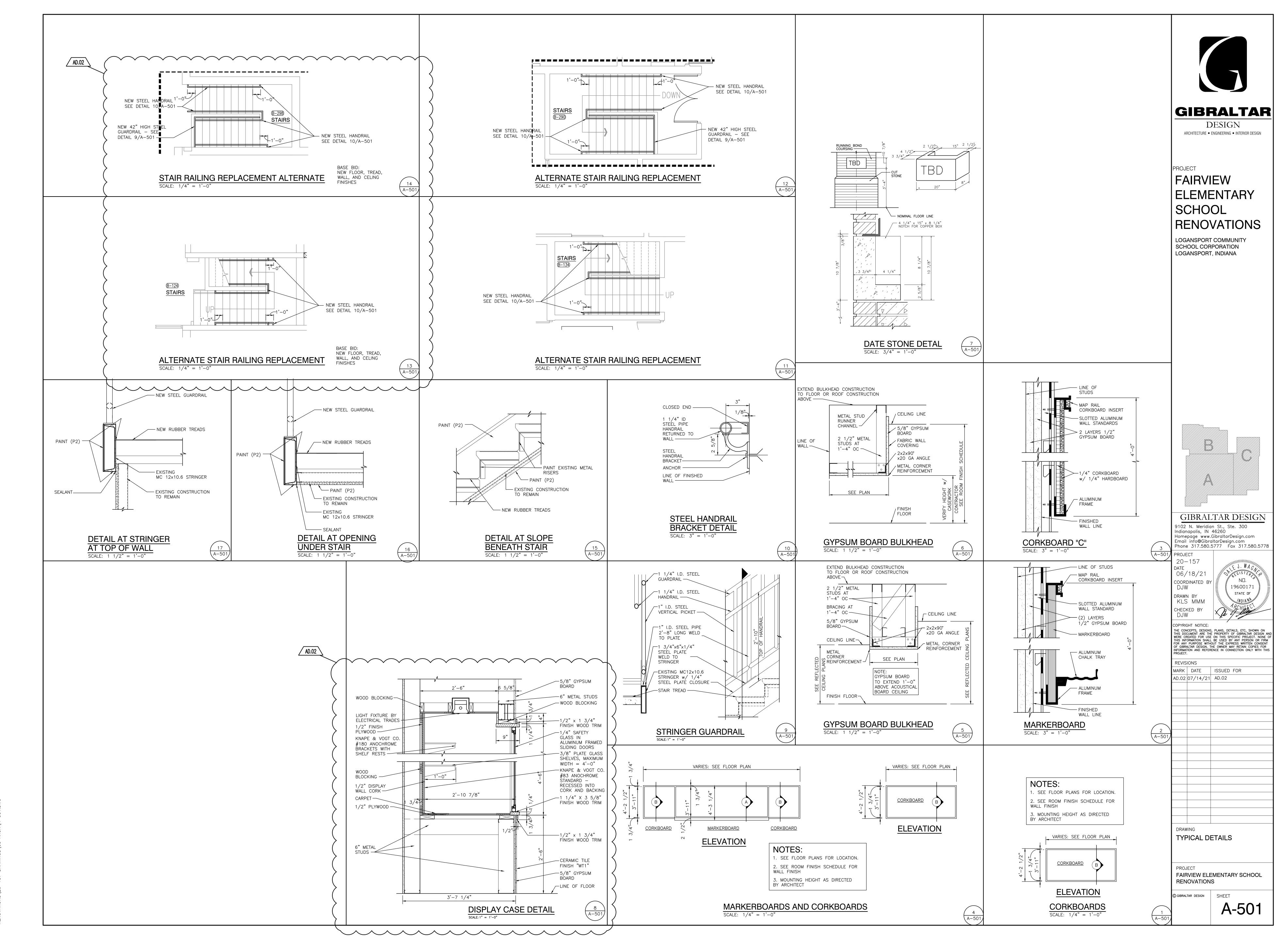
FAIRVIEW ELEMENTARY SCHOOL RENOVATIONS

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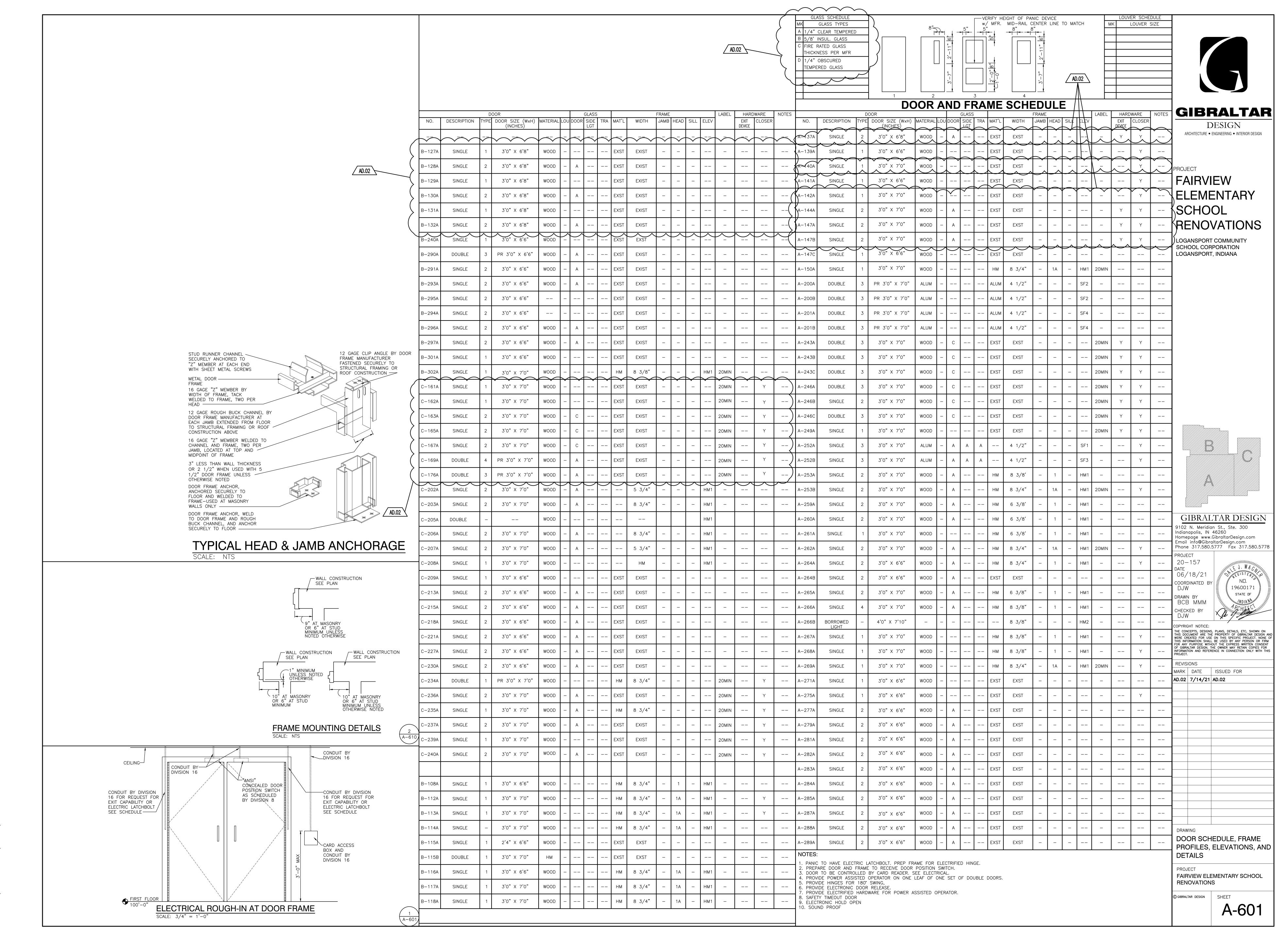
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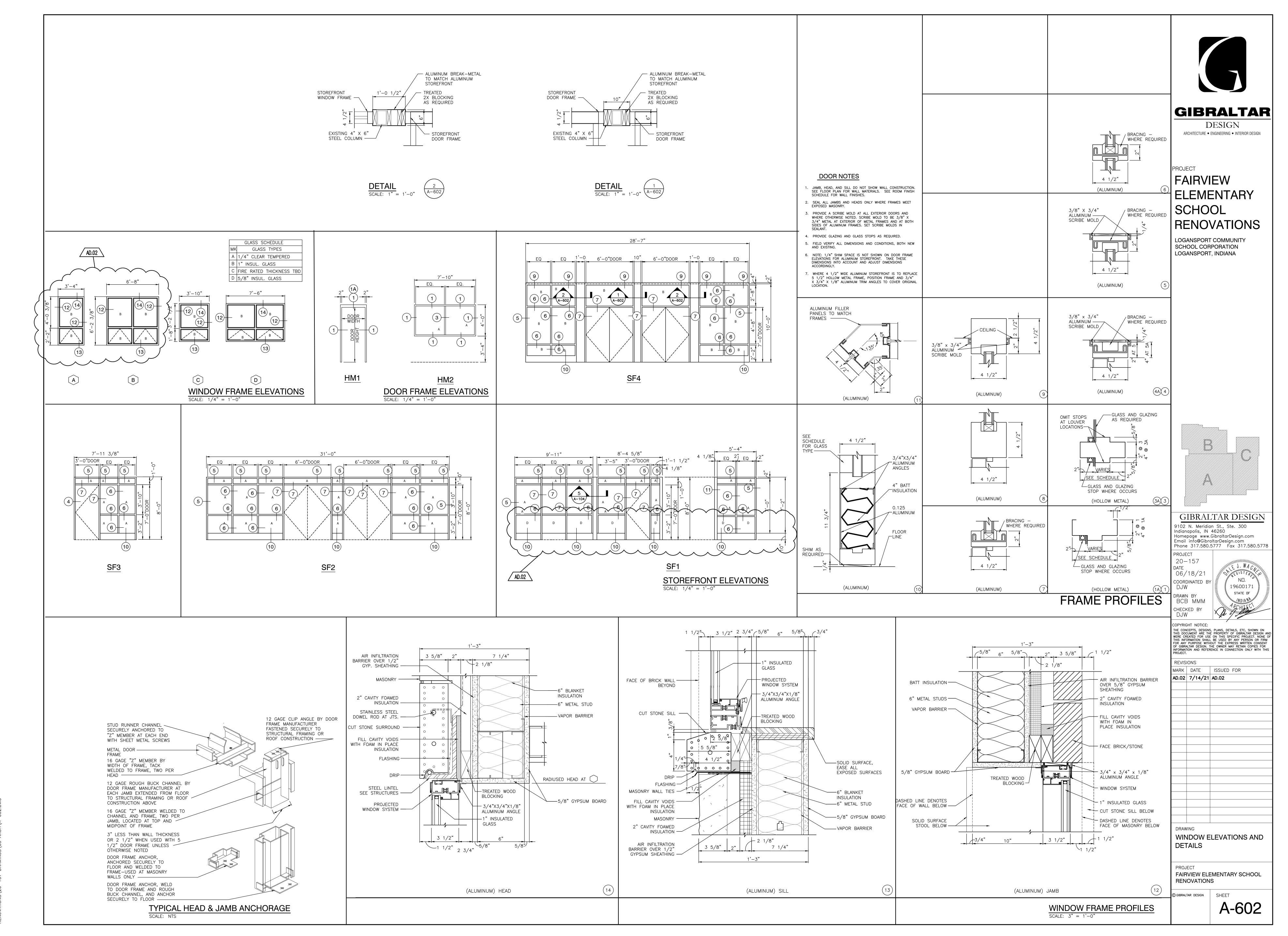
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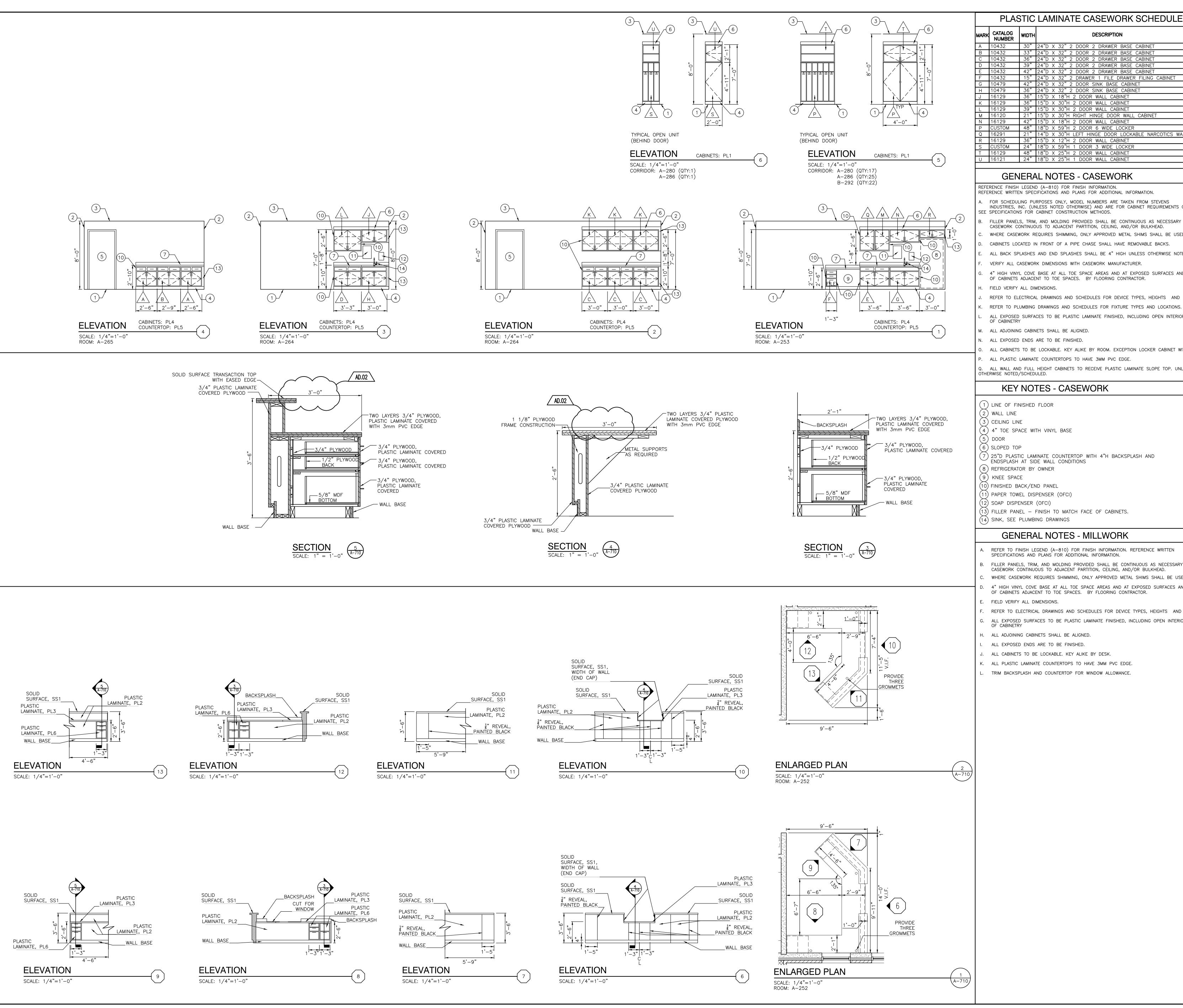
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15" 24"D X 32" 2 DRAWER 1 FILE DRAWER FILING CABINET **GIBRALTAR** DESIGN 21" 14"D X 30"H LEFT HINGE DOOR LOCKABLE NARCOTICS WALL CABINET ARCHITECTURE ● ENGINEERING ● INTERIOR DESIGN

PROJECT

FAIRVIEW

SCHOOL

ELEMENTARY

RENOVATIONS

LOGANSPORT COMMUNITY

SCHOOL CORPORATION

LOGANSPORT, INDIANA

GENERAL NOTES - CASEWORK

REFERENCE FINISH LEGEND (A-810) FOR FINISH INFORMATION. REFERENCE WRITTEN SPECIFICATIONS AND PLANS FOR ADDITIONAL INFORMATION.

- FOR SCHEDULING PURPOSES ONLY, MODEL NUMBERS ARE TAKEN FROM STEVENS INDUSTRIES, INC. (UNLESS NOTED OTHERWISE) AND ARE FOR CABINET REQUIREMENTS ONLY.
- SEE SPECIFICATIONS FOR CABINET CONSTRUCTION METHODS.
- FILLER PANELS, TRIM, AND MOLDING PROVIDED SHALL BE CONTINUOUS AS NECESSARY TO MAKE CASEWORK CONTINUOUS TO ADJACENT PARTITION, CEILING, AND/OR BULKHEAD.

15"D X 30"H RIGHT HINGE DOOR WALL CABINET

DESCRIPTION

- WHERE CASEWORK REQUIRES SHIMMING, ONLY APPROVED METAL SHIMS SHALL BE USED. CABINETS LOCATED IN FRONT OF A PIPE CHASE SHALL HAVE REMOVABLE BACKS.
- ALL BACK SPLASHES AND END SPLASHES SHALL BE 4" HIGH UNLESS OTHERWISE NOTED.
- VERIFY ALL CASEWORK DIMENSIONS WITH CASEWORK MANUFACTURER.
- 4" HIGH VINYL COVE BASE AT ALL TOE SPACE AREAS AND AT EXPOSED SURFACES AND SIDES OF CABINETS ADJACENT TO TOE SPACES. BY FLOORING CONTRACTOR.
- FIELD VERIFY ALL DIMENSIONS.
- REFER TO ELECTRICAL DRAWINGS AND SCHEDULES FOR DEVICE TYPES, HEIGHTS AND LOCATIONS.
- REFER TO PLUMBING DRAWINGS AND SCHEDULES FOR FIXTURE TYPES AND LOCATIONS. ALL EXPOSED SURFACES TO BE PLASTIC LAMINATE FINISHED, INCLUDING OPEN INTERIORS OF CABINETRY
- M. ALL ADJOINING CABINETS SHALL BE ALIGNED.
- . ALL EXPOSED ENDS ARE TO BE FINISHED.
- ALL CABINETS TO BE LOCKABLE. KEY ALIKE BY ROOM. EXCEPTION LOCKER CABINET WITHOUT LOCK.
- ALL PLASTIC LAMINATE COUNTERTOPS TO HAVE 3MM PVC EDGE.
- . ALL WALL AND FULL HEIGHT CABINETS TO RECEIVE PLASTIC LAMINATE SLOPE TOP. UNLESS OTHERWISE NOTED/SCHEDULED.

KEY NOTES - CASEWORK

- (1) LINE OF FINISHED FLOOR
- 7) 25"D PLASTIC LAMINATE COUNTERTOP WITH 4"H BACKSPLASH AND ENDSPLASH AT SIDE WALL CONDITIONS
- (8) REFRIGERATOR BY OWNER
- 10) FINISHED BACK/END PANEL
- 12) SOAP DISPENSER (OFCI)
- 13) FILLER PANEL FINISH TO MATCH FACE OF CABINETS. (14) SINK, SEE PLUMBING DRAWINGS

GENERAL NOTES - MILLWORK

- REFER TO FINISH LEGEND (A-810) FOR FINISH INFORMATION. REFERENCE WRITTEN SPECIFICATIONS AND PLANS FOR ADDITIONAL INFORMATION.
- FILLER PANELS, TRIM, AND MOLDING PROVIDED SHALL BE CONTINUOUS AS NECESSARY TO MAKE CASEWORK CONTINUOUS TO ADJACENT PARTITION, CEILING, AND/OR BULKHEAD.
- WHERE CASEWORK REQUIRES SHIMMING, ONLY APPROVED METAL SHIMS SHALL BE USED. 4" HIGH VINYL COVE BASE AT ALL TOE SPACE AREAS AND AT EXPOSED SURFACES AND SIDES
- OF CABINETS ADJACENT TO TOE SPACES. BY FLOORING CONTRACTOR.
- F. REFER TO ELECTRICAL DRAWINGS AND SCHEDULES FOR DEVICE TYPES, HEIGHTS AND LOCATIONS.
- G. ALL EXPOSED SURFACES TO BE PLASTIC LAMINATE FINISHED, INCLUDING OPEN INTERIORS
- H. ALL ADJOINING CABINETS SHALL BE ALIGNED.
- ALL EXPOSED ENDS ARE TO BE FINISHED.
- J. ALL CABINETS TO BE LOCKABLE, KEY ALIKE BY DESK.
- K. ALL PLASTIC LAMINATE COUNTERTOPS TO HAVE 3MM PVC EDGE. TRIM BACKSPLASH AND COUNTERTOP FOR WINDOW ALLOWANCE.

GIBRALTAR DESIGN 9102 N. Meridian St., Ste. 300 ndianapolis, IN 46260

Homepage www.GibraltarDesign.com Email info@GibraltarDesign.com Phone 317.580.5777 Fax 317.580.5778

PROJECT 06/18/21 COORDINATED B'

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REVISIONS MARK DATE ISSUED FOR AD.01 7/9/21 AD.01 AD.02 7/14/21 AD.02

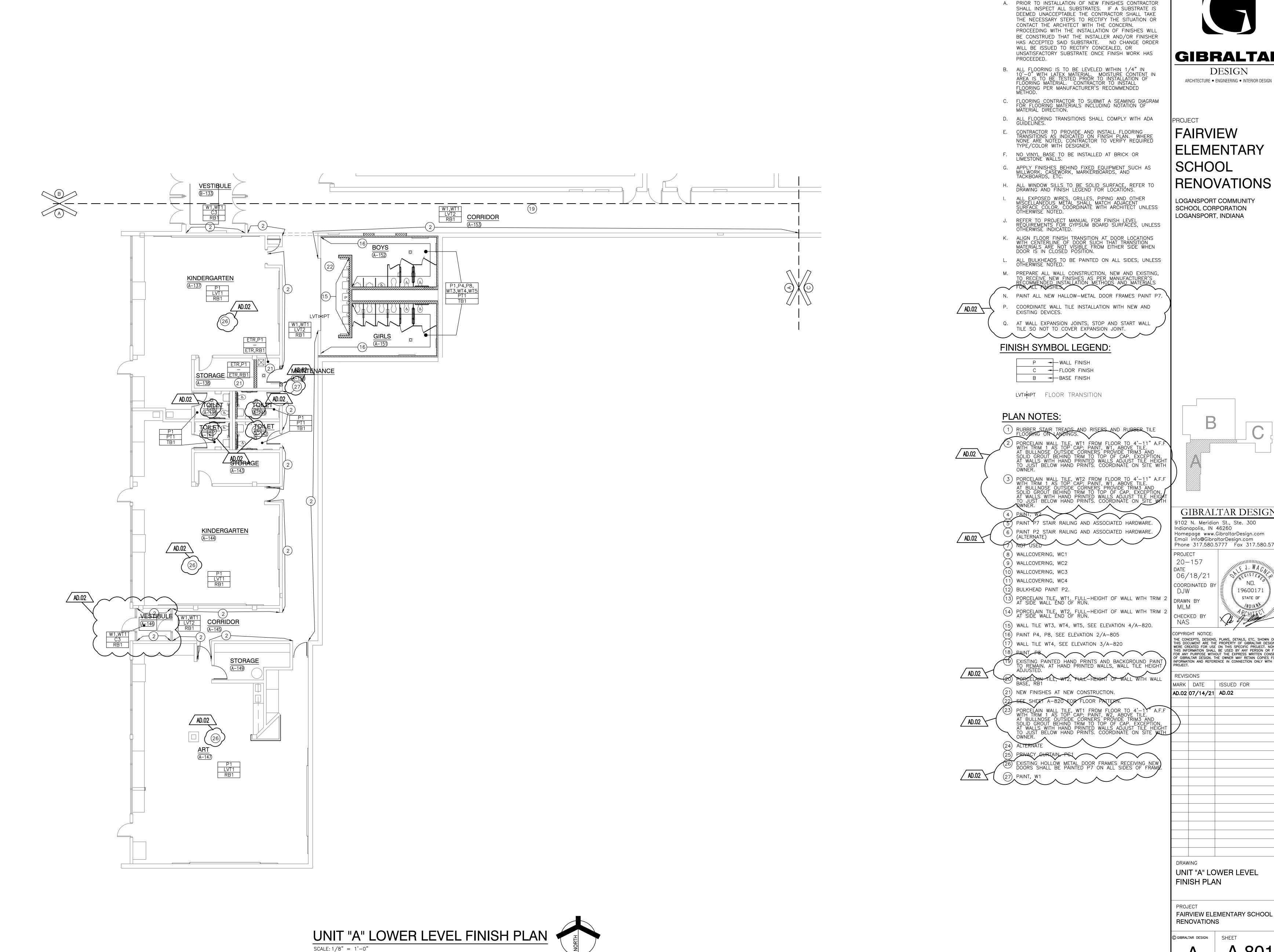
DRAWING CASEWORK ELEVATIONS AND SCHEDULE; MILLWORK ENLARGED PLANS AND DETAILS

PROJECT FAIRVIEW ELEMENTARY SCHOOL RENOVATIONS

GIBRALTAR DESIGN SHEET

A-710

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GENERAL NOTES: REFERENCE FINISH LEGEND (A-810) FOR FINISH INFORMATION. REFERENCE WRITTEN SPECIFICATIONS AND PLANS FOR ADDITIONAL INFORMATION.

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19600171

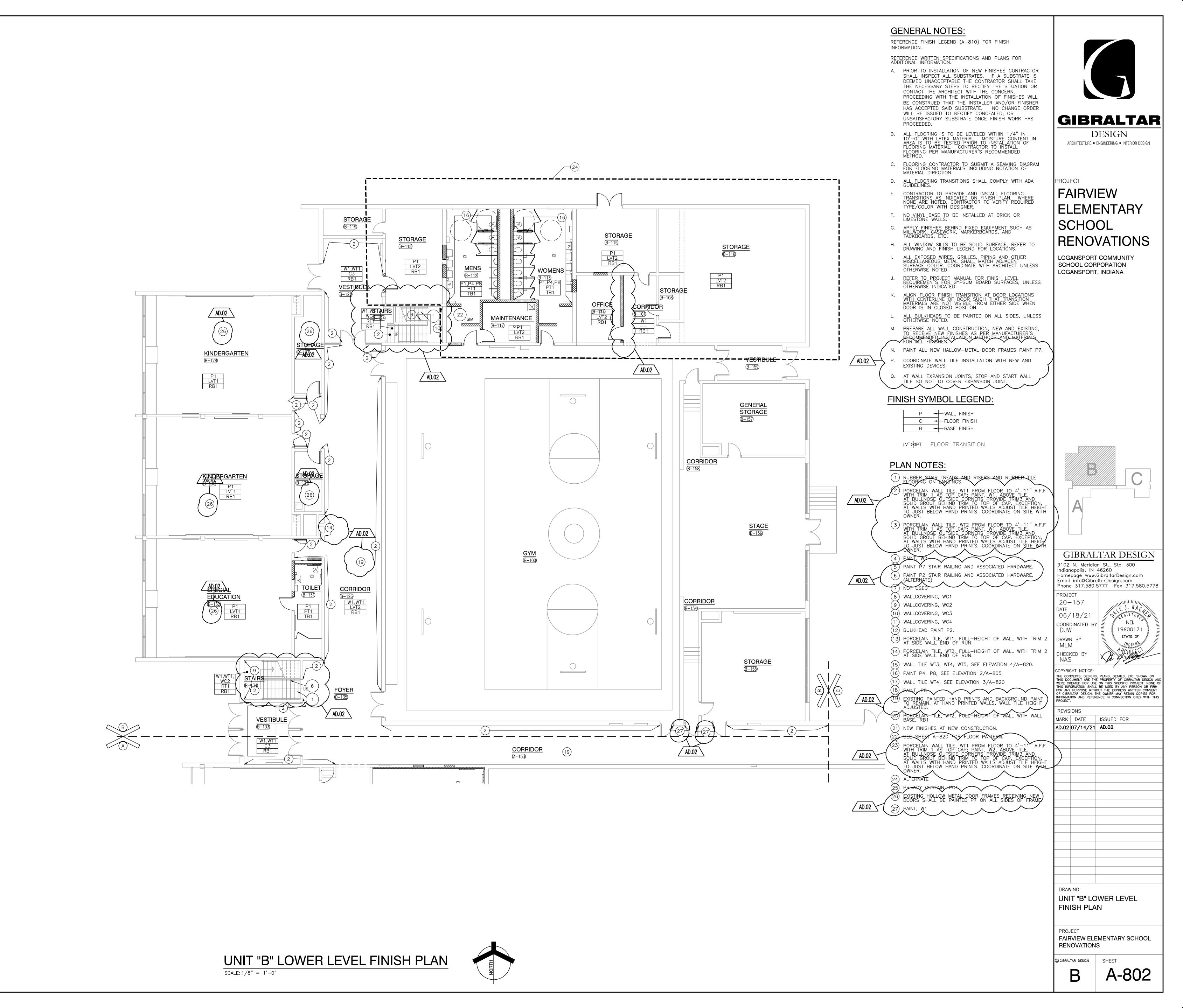
STATE OF

MARK DATE ISSUED FOR AD.02 07/14/21 AD.02

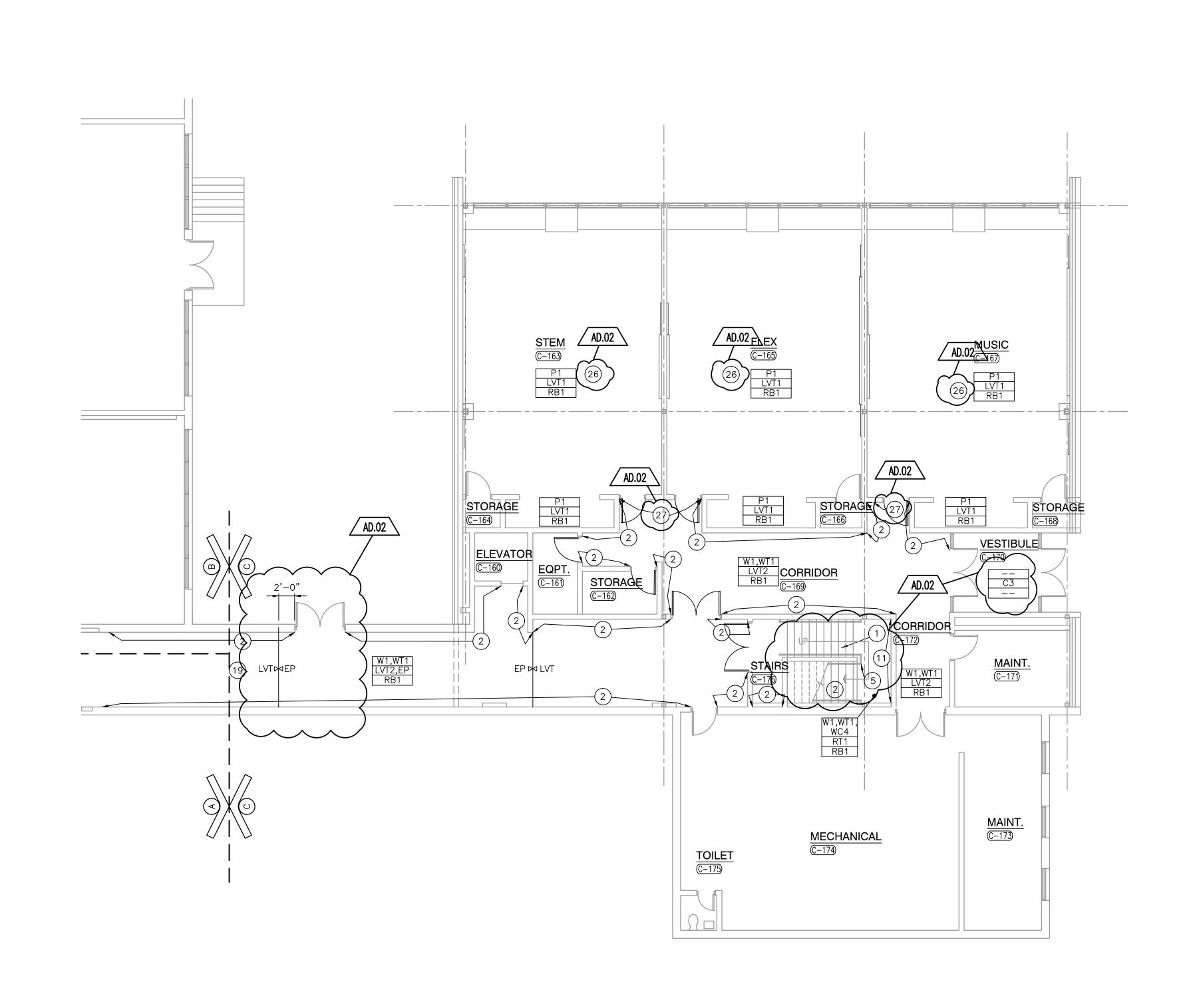
UNIT "A" LOWER LEVEL

FAIRVIEW ELEMENTARY SCHOOL

A-801



Wednesday, 7/14/2021 — 4:28 PM — LAST SAVED BY:MMA Y:\20—157 LOGANSPORT CSC — FAIRVIEW ES



GENERAL NOTES: REFERENCE FINISH LEGEND (A-810) FOR FINISH REFERENCE WRITTEN SPECIFICATIONS AND PLANS FOR ADDITIONAL INFORMATION. A. PRIOR TO INSTALLATION OF NEW FINISHES CONTRACTOR SHALL INSPECT ALL SUBSTRATES. IF A SUBSTRATE IS DEEMED UNACCEPTABLE THE CONTRACTOR SHALL TAKE THE NECESSARY STEPS TO RECTIFY THE SITUATION OR CONTACT THE ARCHITECT WITH THE CONCERN. PROCEEDING WITH THE INSTALLATION OF FINISHES WILL BE CONSTRUED THAT THE INSTALLER AND/OR FINISHER HAS ACCEPTED SAID SUBSTRATE. NO CHANGE ORDER WILL BE ISSUED TO RECTIFY CONCEALED, OR UNSATISFACTORY SUBSTRATE ONCE FINISH WORK HAS PROCEEDED. B. ALL FLOORING IS TO BE LEVELED WITHIN 1/4" IN 10'-0" WITH LATEX MATERIAL. MOISTURE CONTENT IN AREA IS TO BE TESTED PRIOR TO INSTALLATION OF FLOORING MATERIAL. CONTRACTOR TO INSTALL FLOORING PER MANUFACTURER'S RECOMMENDED METHOD. C. FLOORING CONTRACTOR TO SUBMIT A SEAMING DIAGRAM FOR FLOORING MATERIALS INCLUDING NOTATION OF MATERIAL DIRECTION. D. ALL FLOORING TRANSITIONS SHALL COMPLY WITH ADA GUIDELINES. E. CONTRACTOR TO PROVIDE AND INSTALL FLOORING TRANSITIONS AS INDICATED ON FINISH PLAN. WHERE NONE ARE NOTED, CONTRACTOR TO VERIFY REQUIRED TYPE/COLOR WITH DESIGNER. F. NO VINYL BASE TO BE INSTALLED AT BRICK OR LIMESTONE WALLS. G. APPLY FINISHES BEHIND FIXED EQUIPMENT SUCH AS MILLWORK, CASEWORK, MARKERBOARDS, AND TACKBOARDS, ETC. H. ALL WINDOW SILLS TO BE SOLID SURFACE, REFER TO DRAWING AND FINISH LEGEND FOR LOCATIONS. ALL EXPOSED WIRES, GRILLES, PIPING AND OTHER MISCELLANEOUS METAL SHALL MATCH ADJACENT SURFACE COLOR. COORDINATE WITH ARCHITECT UNLESS OTHERWISE NOTED. J. REFER TO PROJECT MANUAL FOR FINISH LEVEL REQUIREMENTS FOR GYPSUM BOARD SURFACES, UNLESS OTHERWISE INDICATED. K. ALIGN FLOOR FINISH TRANSITION AT DOOR LOCATIONS WITH CENTERLINE OF DOOR SUCH THAT TRANSITION MATERIALS ARE NOT VISIBLE FROM EITHER SIDE WHEN DOOR IS IN CLOSED POSITION. L. ALL BULKHEADS TO BE PAINTED ON ALL SIDES, UNLESS OTHERWISE NOTED. M. PREPARE ALL WALL CONSTRUCTION, NEW AND EXISTING,
TO RECEIVE NEW FINISHES AS PER MANUFACTURER'S
RECOMMENDED INSTALLATION METHODS AND MATERIALS
FOR ALL FUNSHES N. PAINT ALL NEW HALLOW-METAL DOOR FRAMES PAINT P7. P. COORDINATE WALL TILE INSTALLATION WITH NEW AND EXISTING DEVICES. Q. AT WALL EXPANSION JOINTS, STOP AND START WALL TILE SO NOT TO COVER EXPANSION JOINT. FINISH SYMBOL LEGEND: C - FLOOR FINISH
B - BASE FINISH LVT PT FLOOR TRANSITION **PLAN NOTES:** PAINT P7 STAIR RAILING AND ASSOCIATED HARDWARE.) WALLCOVERING, WC1) WALLCOVERING, WC2 WALLCOVERING, WC3) WALLCOVERING, WC4 12) BULKHEAD PAINT P2. 13) PORCELAIN TILE, WT1, FULL—HEIGHT OF WALL WITH TRIM 2 AT SIDE WALL END OF RUN. PORCELAIN TILE, WT2, FULL—HEIGHT OF WALL WITH TRIM 2 AT SIDE WALL END OF RUN. (15) WALL TILE WT3, WT4, WT5, SEE ELEVATION 4/A-820. (16) PAINT P4, P8, SEE ELEVATION 2/A-805WALL TILE WT4, SEE ELEVATION 3/A-820 NEW FINISHES AT NEW CONSTRUCTION.

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AD.02 √

GIBRALTAR DESIGN ARCHITECTURE • ENGINEERING • INTERIOR DESIGN PROJECT FAIRVIEW ELEMENTARY SCHOOL RENOVATIONS LOGANSPORT COMMUNITY SCHOOL CORPORATION LOGANSPORT, INDIANA 20-157 06/18/21 COORDINATED E MLM CHECKED BY NAS

GIBRALTAR DESIGN 9102 N. Meridian St., Ste. 300 Indianapolis, IN 46260 Homepage www.GibraltarDesign.com Email info@GibraltarDesign.com Phone 317.580.5777 Fax 317.580.5778

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MARK DATE ISSUED FOR AD.02 07/14/21 AD.02

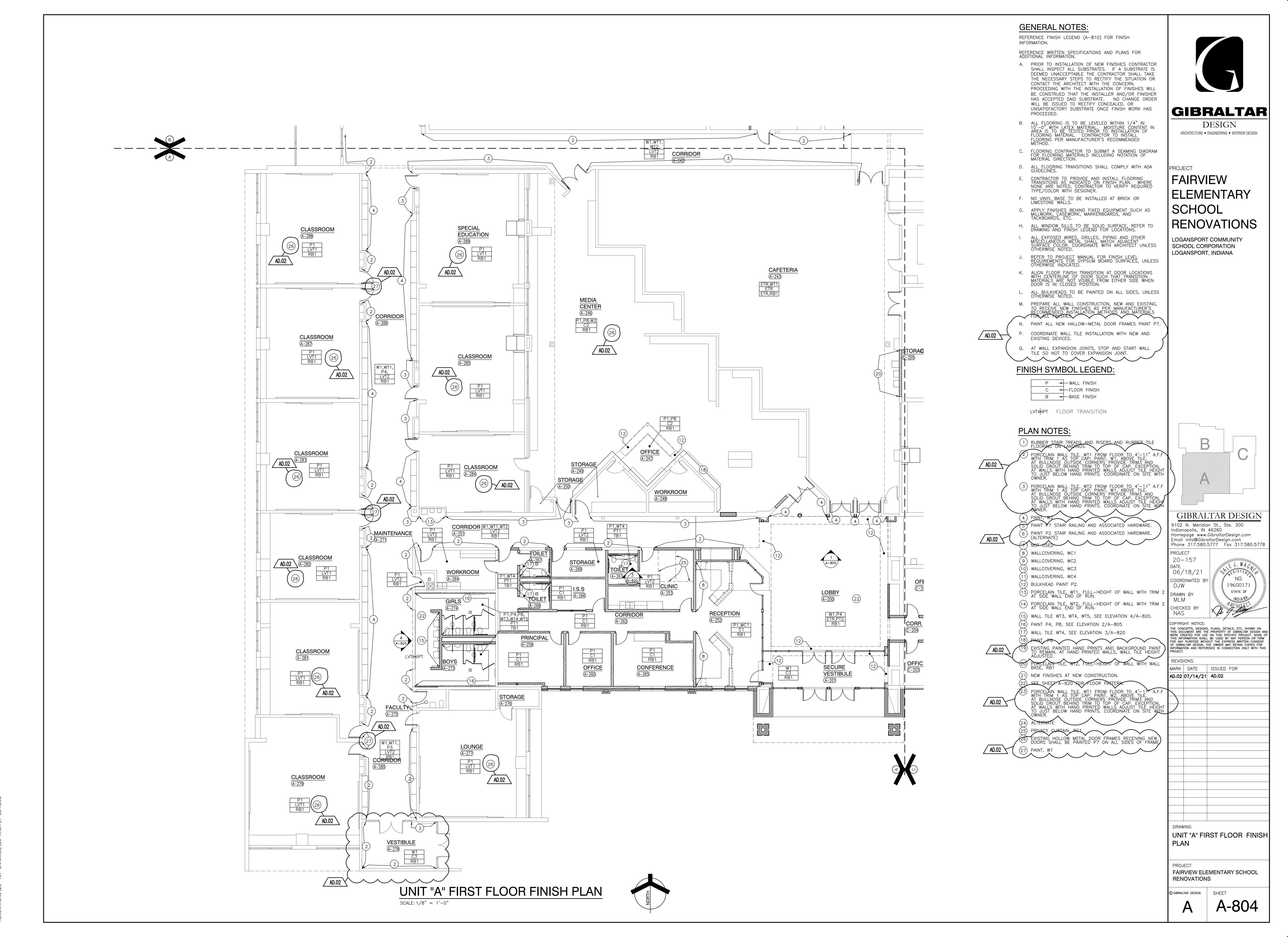
UNIT "C" LOWER LEVEL

FAIRVIEW ELEMENTARY SCHOOL RENOVATIONS

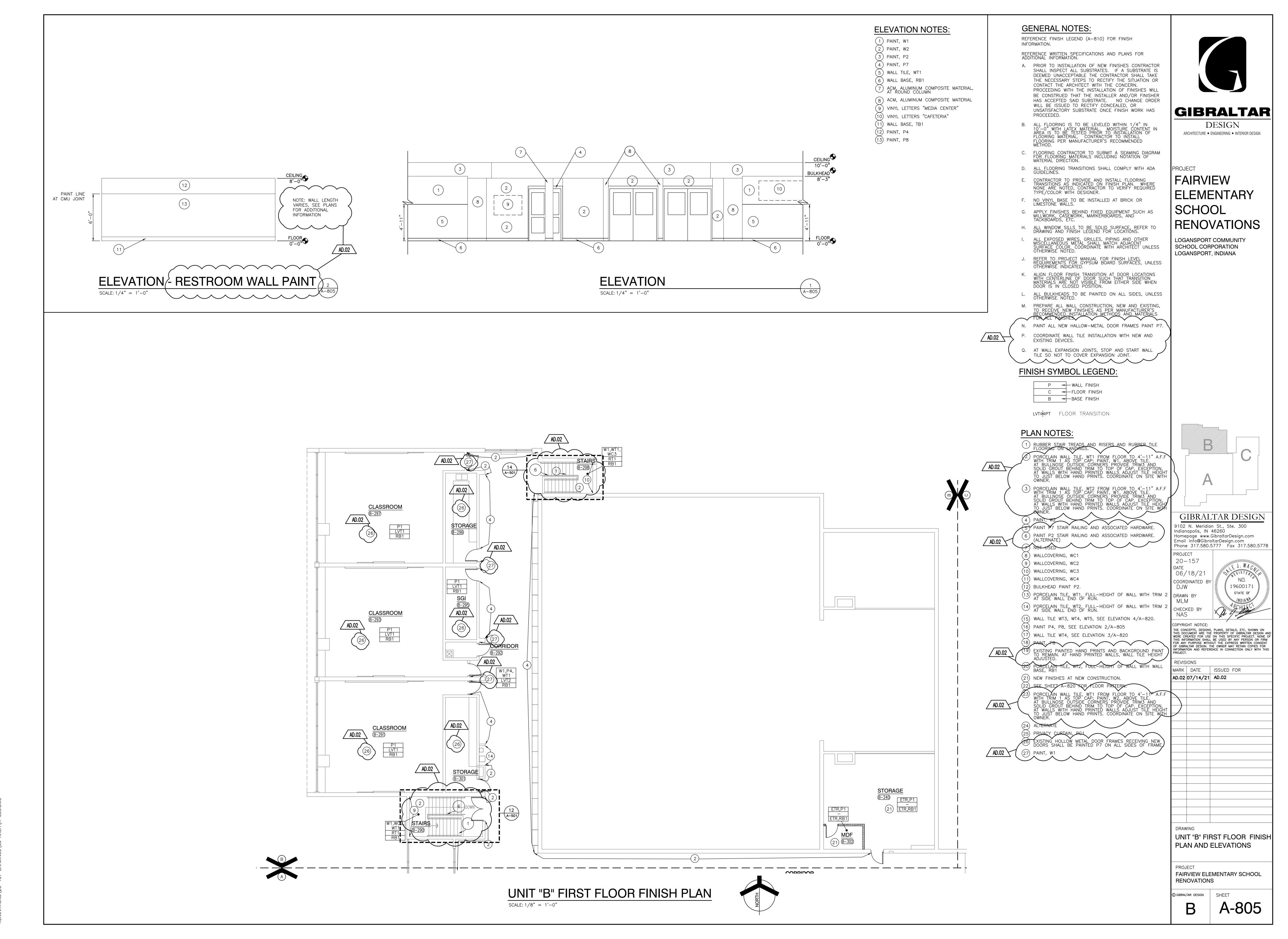
FINISH PLAN

A-803

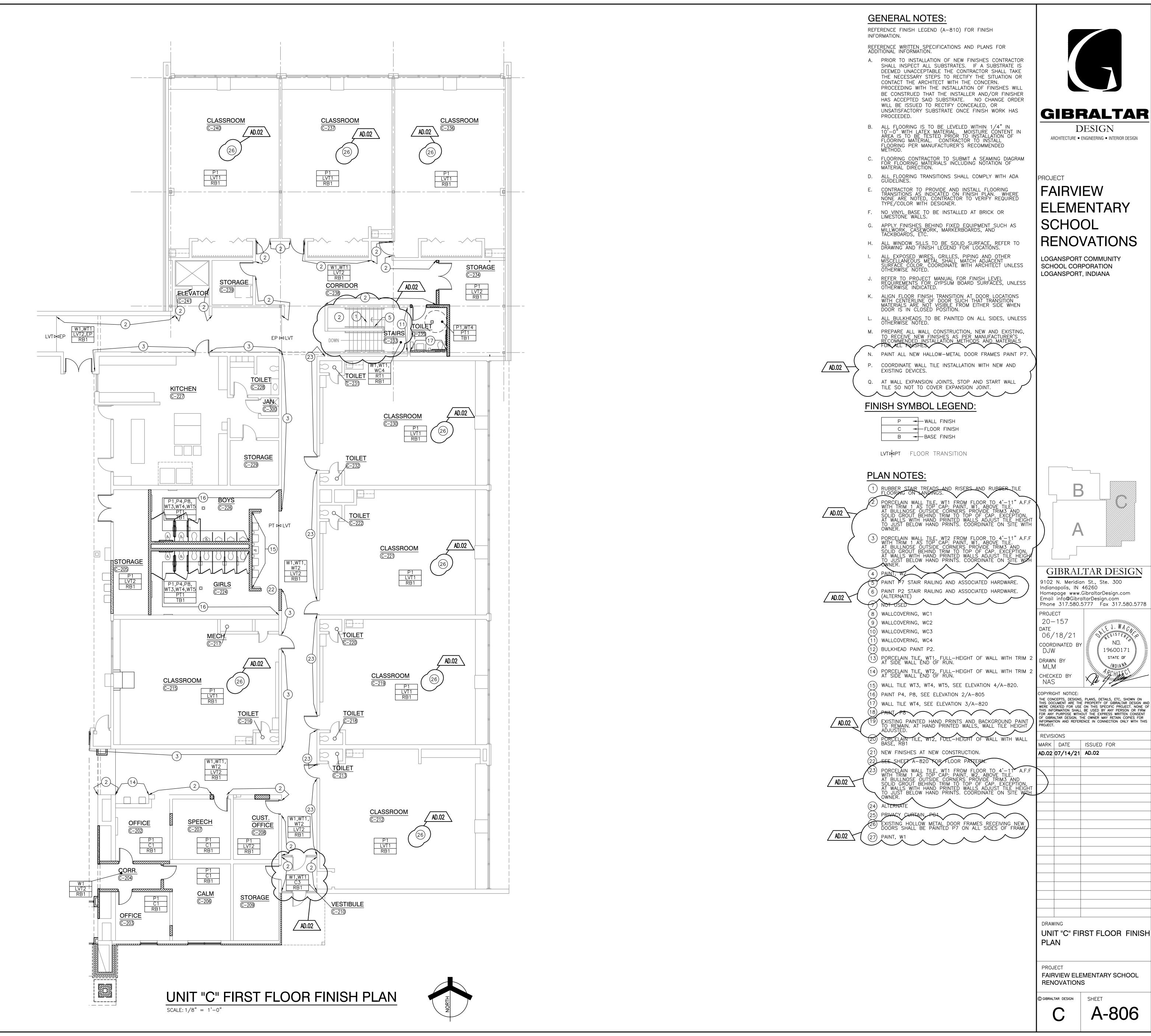
day, 7/14/2021 — 4:29 PM — LAST SAVED BY 157 LOGANSPORT CSC — FAIRVIEW ES TIONS\20—157 DRAWINGS\05 ARCH\A—803.DWG



Wednesday, 7/14/2021 - 4:29 PM - LAST SAVED BY:MMARIH Y:\20-157 LOGANSPORT CSC - FAIRVIEW ES RENOVATIONS\20-157 DRAWINGS\05 ARCH\A-804 DWG



Wednesday, 7/14/2021 - 4:30 PM - LAST SAVED BY:MMARIHUGH Y:\20-157 LOGANSPORT CSC - FAIRVIEW ES
PENOVATIONS\20-157 DRAWINGS\05 ARCH\A-R05 DWG



A-806

19600171

STATE OF

DESIGN ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

SURFACE	MARK	DESCRIPTION	MANUFACTURER	PATTERN/FINISH	NUMBER/COLOR	SIZE	COMMENT
CEILING MATERIAL	 LS	•	•	•	•		•
	ACT1	ACOUSTICAL CEILING	ARMSTRONG		 	24"X24"	
	ACT2	ACOUSTICAL CEILING	ARMSTRONG			24"X24"	VINYL FACED
	ACT3	ACOUSTICAL CEILING	ARMSTRONG	OPTIMA	3160 WHITE	48"X48"	SQUARE LAY-IN
WALL BASE				1	1		·
WALL DAGE	RB1	RESILIENT BASE	JOHNSONITE		63 BURNT UMBER	4"	COVE
	TB1	TILE BASE		REMINISCENT	RECLAIMED GRAY RM23	6"X12"	COVE
FLOOR MATERIALS							•
I LOOK MATERIAL	C1a	CARPET TILE	TARKETT	BLOCKADE 11471	NIGHT TIME 54606	24"X24"	INSTALLATION: VERTICAL AS
	C1b	CARPET TILE	SHAW	VIBRANT TILE 5T001	BEAM 01557	24"X24"	INSTALLATION: ASHLAR
	C2a	CARPET TILE	TARKETT	BLOCKADE 11471	BULLSEYE 54612	24"X24"	INSTALLATION: VERTICAL AS
	C2b	CARPET TILE	SHAW	ENGAGE TILE 5T187	TRANSFORM RED 86585	24"X24"	INSTALLATION: BRICK
	C3a	WALK OFF CARPET	TARKETT	02578 ABRASIVE	19103 WINTER GRAY	24"X24"	INSTALLATION: MONOLITHIC
	C3b	WALK OFF CARPET	CLIAW	ACTION PATH TILE 5T034	TDONY 74500	04"\\04"	
	LVT1a		SHAW TARKETT	ID LATITUDE STONE	EBONY 34500 7235 CRISTALLO	24"X24" 18"X18"	
	LVT1b		MANNINGTON	GROOVE	CHINCHILLA C115	18"X18"	
	LVT2a	LUXURY VINYL TILE		PCEN ENTWINE	10380 SHADOWSTITCH	9"X36"	INSTALLATION: VERTICAL AS
	LVT2b			FEN			
	PT1	LUXURY VINYL TILE PORCELAIN TILE	MANNINGTON DALTILE	REMINISCENT	SPARTINA 13507 RECLAIMED GRAY RM23	18"X18" 12"X24"	
	PT2	PORCELAIN TILE PORCELAIN TILE	CROSSVILLE	ALASKA	MINK UPS	12 X24 12"X24"	
	EP1	POURED EPOXY	SHERWIN WILLIAMS	CERAMIC CARPET		12 724	
	RT1	RUBBER TILE	JOHNSONITE	MICROTONE SPECKLED	HNSPLD7 LUNAR		
	, , , ,		00111100111112		EXPLORER		
WALL MATERIAL					•		
	P1	PAINT	SHERWIN WILLIAMS		SW 7063 NEBULOUS		
	P2	PAINT	SHERWIN WILLIAMS		WHITE SW 7018 DOVETAIL		
	P3	NOT USED					l ——
	P4	PAINT	SHERWIN WILLIAMS		CUSTOM RED		
	P5	NOT USED					
	P6	NOT USED					
	P7	PAINT	SHERWIN WILLIAMS		SW 7047 PORPOISE		
	P8	PAINT	SHERWIN WILLIAMS		SW 9171 FELTED WOOL		
	P9	PAINT	SHERWIN WILLIAMS		SW 7029 AGREEABLE		
	14/4	WALL COATING	0.1150.1111.1111.1111.111		GRAY		
	W1	WALL COATING	SHERWIN WILLIAMS		SW 7063 NEBULOUS WHITE		
	W2	WALL COATING	SHERWIN WILLIAMS		CUSTOM RED		
	WC1	WALLCOVERING		MASON	SILVER FOX 2VMA-13		
	WC2	WALLCOVERING	MDC	LINAGE	LAPIS W2LN17		
	WC3	WALLCOVERING	MDC	LINAGE	DANGER W2LN03		
	WC4	WALLCOVERING	MDC	LINAGE	SUN SHOWER W2LN01		
	WT1	PORCELAIN TILE	CROSSVILLE	CALCE 3+	GRIGIO F6376	1MX3M	
	WT2	PORCELAIN TILE	CROSSVILLE	CALCE 3+	ANTRACITE F6373	1MX3M	
	WT3	CERAMIC TILE	DALTILE	LINEAR	CURRANT	4"X12"	
	WT4	CERAMIC TILE	DALTILE	LINEAR	URBAN PUTTY	4"X12"	
	WT5	CERAMIC TILE	DALTILE	LINEAR	BISCUIT	4"X12"	
CASEWORK AND N	IILLWORK						
I	PL1	PLASTIC LAMINATE	PIONITE	WA030-SM	PICNIC IN THE PARK		SUPER MATTE (SM)
	PL2	PLASTIC LAMINATE	PIONITE	WW120-WE	WOOD ESSENCE		
	PJ	PLASTIC LAMINATE	PIGNITE	AG471 SUEDE	CIMPER GRAY CONCRETE	V -	
	PL4	PLASTIC LAMINATE	FORMICA	5795-NG	CAMEL ELM		
	PL5		FORMICA	692-58	FOLK STONE CELESTA		
	PL6			AT106 SUEDE	GRANDIOSE GRID		
	SS1	SOLID SURFACE	CORIAN		RAIN CLOUD		
	SS2	SOLID SURFACE	CORIAN		CAMEO WHITE		WINDOW SILL
MISCELLANEOUS							
	WOOD	WOOD DOOR	MASON ARCHITECTURAL		NUIMEG	$\overline{\frown}$	
	YRIM1	TILE YRIM	SCHLUTER	RONDEC	ANODIZED ALUMINUM		HORIZONTAL
	TRIM2	TILE TRIM		RONDEC	ANODIZED ALUMINUM		VERTICAL
	TRIM3	TILE TRIM TREAD AND RISER		QUADEC HAMMERED	ANODIZED ALUMINUM 63 BURNT UMBER		Q60AE
	PC1	PRIVACY CURTAIN			BLUINE BLUINE	<u> </u>	
	PART1		SCRANTON PRODUCTS		CONCRETE		
	ACM	ALUMINUM			BRUSHED METAL		
		COMPOSITE MATERIAL					
				·	·		

GIBRALTAR
DESIGN
ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

PROJECT

FAIRVIEW ELEMENTARY SCHOOL RENOVATIONS

LOGANSPORT COMMUNITY SCHOOL CORPORATION LOGANSPORT, INDIANA

GIBRALTAR DESIGN
9102 N. Meridian St., Ste. 300
Indianapolis, IN 46260
Homepage www.GibraltarDesign.com
Email info@GibraltarDesign.com
Phone 317.580.5777 Fax 317.580.5778

PROJECT
20-157

DATE
06/18/21
COORDINATED BY
DJW
DRAWN BY
MLM
CHECKED BY
NAS

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AD.02 07/14/21 AD.02

DRAWING
FINISH LEGEND

PROJECT
FAIRVIEW ELEMENTARY SCHOOL
RENOVATIONS

© GIBRALTAR DESIGN SHEET

A-810

SITE PLAN NOTES - GENERAL

- 1. ALL WORK SHOWN ON THIS SHEET IS NEW AND BY THE ELECTRICAL TRADES, UNLESS OTHERWISE INDICATED.
- 2. RELOCATE OR REMOVE ANY AND ALL EXISTING ELECTRICAL SERVICES, POLES, ETC. AS MAY BE REQUIRED TO ACCOMMODATE THE NEW
- CONSTRUCTION, UNLESS OTHERWISE NOTED. 3. PAY ALL FEES AND OTHER COSTS NOT BORNE BY THE LOCAL POWER COMPANY TO PROVIDE THE NEW ELECTRICAL SERVICES.
- 4. COORDINATE LOCATIONS OF ALL UNDERGROUND CONDUITS, HANDHOLES AND MANHOLES WITH OTHER SITE UTILITIES, UNDERGROUND DRAINS, SERVICES, STRUCTURES AND FINAL GRADING.
- 5. NOT ALL UTILITIES HAVE BEEN SHOWN. VERIFY LOCATIONS AND ROUTING OF ALL NEW AN DEXISTING UTILITIES PRIOR TO ANY NEW WORK.
- 6. SEE E-600 SHEETS FOR ELECTRICAL DETAILS AND SCHEDULES. 7. SEE E-700 SHEETS FOR ELECTRICAL DISTRIBUTION DIAGRAMS.
- 8. ALL WORK ASSOCIATED WITH THE NEW PARKING LOT LIGHTING SHALL BE
- BID AS AN ALTERNATE BID.



PROJECT

FAIRVIEW ELEMENTARY SCHOOL RENOVATIONS

LOGANSPORT COMMUNITY SCHOOL CORPORATION LOGANSPORT, INDIANA

GIBRALTAR DESIGN 9102 N. Meridian St., Ste. 300

19600171

Indianapolis, IN 46260
Homepage www.GibraltarDesign.com
Email info@GibraltarDesign.com
Phone 317.580.5777 Fax 317.580.5778

PROJECT 20-157

06/18/21 COORDINATED BY

DRAWN BY PCB/JVC CHECKED BY DJW

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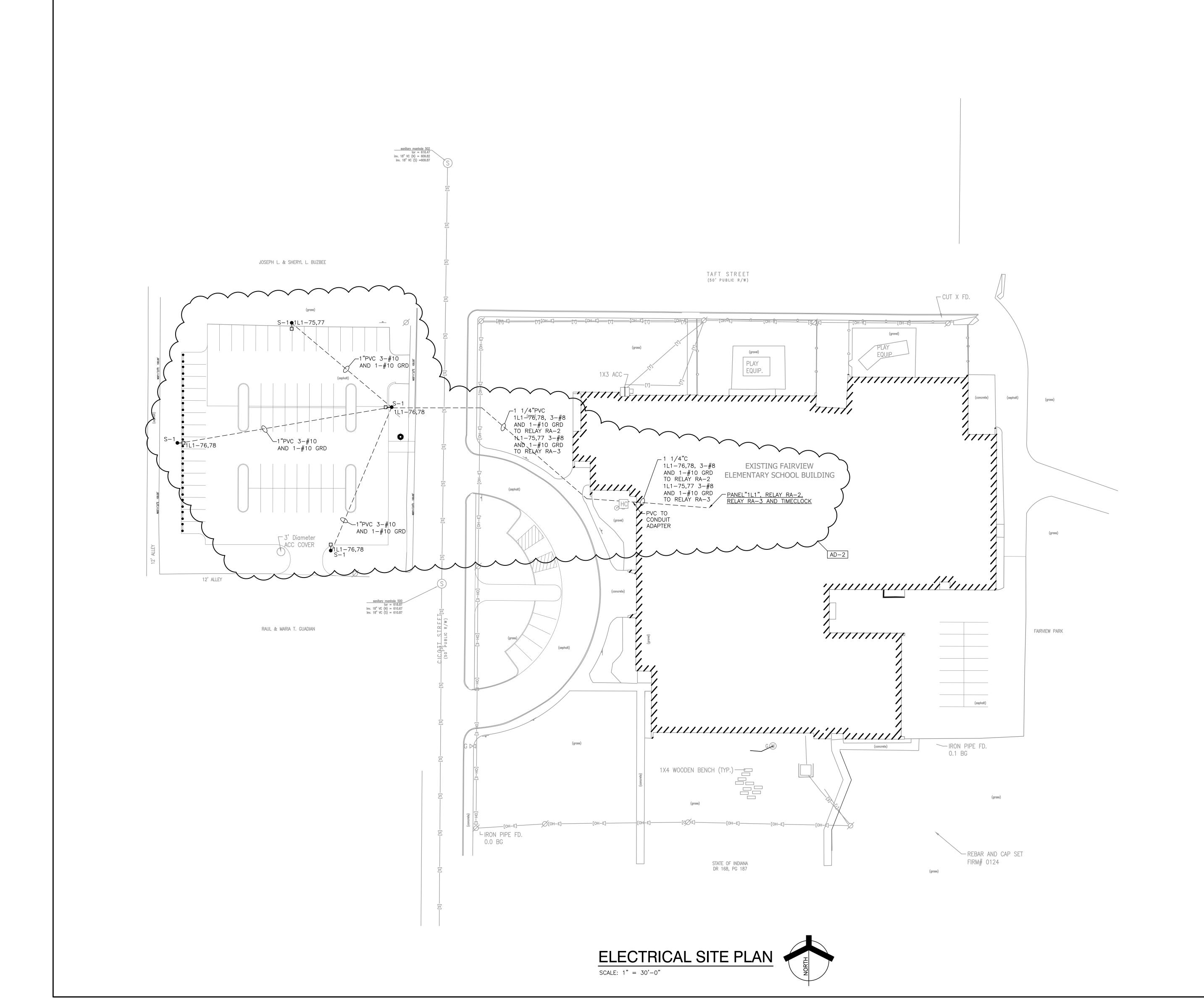
MARK DATE ISSUED FOR AD-2 07/15/21 ADDENDUM NO. 2

ELECTRICAL SITE PLAN

FAIRVIEW ELEMENTARY SCHOOL

RENOVATIONS

© GIBRALTAR DESIGN SHEET ES101



MARK & TYPE				REM/	RKS									DUL		
	_					5445	D.O.T.I.	050510								
"1L1" - SECTION 1 OF										ME HEIG	HI.					
TYPE: SQ D NQ OR AF	PROV	ED EQ	UAL				IALL BE			—					-0.10	3 EV-1 F P 91 F 92 F 1
120/208V, 3 PH, 4W				CIRCUI	TBREAL	KERS S	SHALL H	AVE MII	NIMUM	22,000 A	MP INTE	RRUPT	ING CA	APACI	TY - T	YPE QOB-BH.
400 AMP MAIN LUGS																
NEMA 1																
SURFACE MOUNTED																
DESCRIPTION	CIR	POLE	TRIP	LTS	REC	EQUIP	Α	В	С	HEAT	A/C	FUTR	POLE	TRIP	CIR	DESCRIPTION
251,262 LIGHTS	1	1	20		11.20	Laon	7.5			112/11	71.70		OLL		0	BECOKE HOLV
231,202 LIGITIS	<u>'</u>	'	20										4	20	2	A DEALLICHTC
200 101170		4							ļ				1	20	2	A-251 LIGHTS
280 LIGHTS	3	1	20													
													1	20	4	A-253,261 LIGHTS
267,268,273,274																
LIGHTS	5	1	20													
													1	20	6	A-260,265 LIGHTS
264,266,269,271																
LIGHTS	7	1	20													
													1	20	8	A-277 LIGHTS
259 LIGHTS	9	1	20	1					1				-			
		-														CANOPY LIGHTS
													1	20	10	(RA-1)
SPARE	11	1	20								 	18	1	۷.	10	(i V 1- i)
STARE	11	1	∠∪							1			1	20	40	CDADE
A 004 007 000 000													1	20	12	SPARE
A-261,267,268,269																
RECPS	13	1	20		0.54		0.54									
					0.36		0.36						1	20	14	A-251 RECPS
A-266 RECPS	15	1	20		0.54			0.54								
					0.36			0.36					1	20	16	A-251 RECPS
A-264 RECPS	17	1	20		0.54				0.54	Ī						
					0.36				0.36	1		ľ	1	20	18	A-251 RECPS
A-264 RECPS	19	1	20		0.54		0.54									
1 20 1 112 01 0	10	'	20		0.01		0.01					- 8			8	A-253 RECP
					4 50		4 50							20	20	The state of the s
	0.4	4			1.50		1.50		ļ				1	20	20	(REFRIGERATOR)
A-273,274 RECPS	21	1	20		0.36			0.36								
					0.36			0.36					1	20	22	A-253 RECPS
A-262 RECPS	23	1	20		0.72				0.72							
					0.90				0.90				1	20	24	A-253 RECPS
A-259 RECPS	25	1	20		1.50		1.50									
					1.50		1.50					ľ	1	20	26	A-252 RECPS
A-260 RECPS	27	1	20		1.50			1.50								
					1.50			1.50		M		ľ	1	20	28	A-252 RECPS
A-265 RECP	29	1	20		1.50				1.50							
		<u>'</u>	20		1.50				1.50	 			1	20	30	A-262 RECP (COPIER
TIMECLOCK AND	1	l		 					1.50			13	1	۷۷	30	A-ZUZ INLOF (COPIET
TIMECLOCK AND		N		H AD-	-2											
RELAY RA-1		1														1
CONTROL	31	<i>J</i> 1	20	ļ		1.00	1.00									
		Δ											1	20	32	SPARE
RELAY RA-2 AND RA-3	3	∣) ̄ ̄									T	Ī				
CONTROL	33	/ 1	20			1.00		1.00								
		1										ľ	1	20	34	SPARE
A-253 RECP		1														
(DISPOSAL)	35	K ₁	20		1.13				1.13							
,, ,										 	 	- I	1	20	36	FPB-VAV,VAV
A-264 RECP)		1								8	1		- 50	5 7/17,7/17
DISPOSAL)	37	1	20		1.13		1.13									
DISPUSAL)	31) 1	20	-	1.13		1.13						4	22		EDB VAV
	4												1	20	38	FPB-VAV
SPARE	39	1	20													
													1	20	40	FPB-VAV
SPARE	41	1	20													
												ľ	1	20	42	SPARE
TOTAL CONNI	CTFD	LOAD	(kVA)	0.94	22.66	2.00	9.87	8.07	7.66	<u> </u>						
TOTAL DE					16.33	2.00	5.51	3.31	7.50	 	 					
IOIALDE	IVIAIND	LOAD	(VAV)	0.54	10.55	2.00	1									

ARK & TYPE L1" - SECTION 2 OF 2				REM/	RKS											
	F 2				Committee of the Commit	PANEL	- BOTH	SECTIO	NS SAN	VE HEIG	HT					
TYPE: SQ D NQ OR A		/ED EQ	UAL			UITS SH					2111.					
120/208V, 3 PH, 4W											MP INT	ERRUPT	TING C	APACI	TY - T	YPE QOB-BH.
100 AMP MAIN LUGS	;															
NEMA 1																
SURFACE MOUNTED																
DESCRIPTION	CIR	POLE	TRIP	LTS	REC	EQUIP	Α	В	С	HEAT	A/C	FUTR	POLE	TRIP	CIR	DESCRIPTION
SPARE	43	1	20													
20.00													1	20	44	SPARE
SPARE	45	1	20	1									4	20	40	ODADE
SPARE	47	1	20										1	20	40	SPARE
SPARE	47	1	20										1	20	48	SPARE
SPARE	49	1	20										'		10	O. / III.
		<u> </u>											1	20	50	SPARE
SPARE	51	1	20													
													1	20	52	SPARE
SPARE	53	1	20													
									551100000000000000000000000000000000000				1	20	54	SPARE
SPARE	55	1	20													
20405		-											1	20	56	SPARE
SPARE	57	1	20										4	20	F0	SPARE
SPARE	59	1	20										1	20	36	SPARE
SPARE	39	1	20										1	20	60	SPARE
SPARE	61	1	20										'	20	- 00	OTTINE
													1	20	62	SPARE
SPARE	63	1	20													
													1	20	64	SPARE
SPARE	65	1	20													
													1	20	66	SPARE
SPARE	67	1	20													
20405		4											1	20	68	SPARE
SPARE	69	1	20	1									1	20	70	SPARE
SPARE	71	1	20										ı	20	70	SPARE
SPARE	71	'	20										1	20	72	SPARE
SPARE	73	1	20													0171112
	\prec	\	~					$\overline{}$	$ egthinspace{-1mm}$				1	20	74	SPARE
PARKING LOT LIGHTS	S		•								AD-2	h				
RELAY RA-3)	75	2	20	0.12				0.12		\downarrow	AD-Z	₽				
										ΚI						PARKING LOT LIGHTS
				0.35				0.35)			2	30	76	(RELAY RA-2)
	77	***************************************		0.12					0.12	/					70	
PANEL 112"	79		400	0.35	1.80		1.88		0.35						78	
MINEL ILZ	73	7	TOU		1.00		1.00						3	125	80	RTU-A1
	81		$\overline{}$		1.98			1.98					J	120	00	KIO-AI
	-				1.00			1.00							82	
	83			3	0.54				0.54						1	
															84	

	ı	-AIR	VIE	VV EL	FIME	NTAR	CY SC	JHOC	PP	MELI	SUAI	KD S	CHE	DUL	<u> </u>	
MARK & TYPE				REMA	RKS											
"1L2"						UITS SH										
TYPE: SQ D OR APPR	OVED	EQUA	L	CIRCUI	T BREA	KER SH	ALL HA	VE MINI	MUM 22	2,000 AM	IP INTE	RRUPTII	NG CAI	PACITY	′ - TY	PE QOB-VH
120/208V, 3 PH, 4W																
100 AMP MAIN LUGS																
NEMA 1																
SURFACE MOUNTED				. ===		=====		_	_						0.10	
DESCRIPTION		POLE		LTS	REC	EQUIP	Α	В	С	HEAT	A/C	FUTR	POLE	TRIP	CIR	DESCRIPTION
214 LIGHTS	1	1	20													00405
202 204 200 LIQUITO		4	20										1	20	2	SPARE
202,204,206 LIGHTS	3	1	20										1	20	4	SPARE
203,205 LIGHTS	5	1	20										- 1	20	4	SPARE
203,203 LIGH 13	3	1	20										1	20	6	SPARE
C-207 RECPS	7	1	20		0.90		0.90							20	-	OI AIL
O ZOT TREOF O			20		0.90		0.90						1	20	8	C-206 RECPS
C-202 RECPS	9	1	20	3	0.90		0.00	0.90								0 200 1 (201 0
					1.08			1.08					1	20	10	C-203 RECPS
C-200,204 RECPS	11	1	20		0.54				0.54							
													1	20	12	SPARE
SPARE	13	1	20													
													1	20	14	SPARE
SPARE	15	1	20													
													1	20	16	SPARE
SPARE	17	1	20													
													1	20	18	SPARE
FPB-VAV,VAV	19	1	20													
00405		-											1	20	20	SPARE
SPARE	21	1	20										4	20	22	SPARE
SPARE	23	1	20										1	20	22	SPARE
SPARE	23	1	20					 					1	20	24	SPARE
SPARE	25	1	20										- 1	20	24	SPARE
OI / II C	23	'	20	3									1	20		SPARE
SPARE	27	1	20											20		OI /IIIL
-, , , , <u>.</u>		,											1	20		SPARE
SPARE	29	1	20													
													1	20		SPARE
TOTAL CONNE	CTED	LOAD	(kVA)		4.32		1.80	1.98	0.54							
TOTAL DE					4.32											

MARK & TYPE				REM/	RKS											
"D"				EXISTIN	IG SQU	ARE D F	ANELB	OARD								
TYPE: EXISTING SQU	ARE D			PROVII	DE SIX	(6) 1P-20	AMP C	IRCUIT	BREAK	ERS (CII	RCUITS	19,21,2	3,25,27	AND	29) IN	SIX (6) 1P-SPACE
120/208V, 3 PH, 4W				(CIRCU	ITS 19,	21,23,25	,27 AND	29)								
100 AMP MAIN LUGS																
NEMA 1																
FLUSH MOUNTED						/27/1982										
DESCRIPTION	_	POLE	TRIP	LTS	REC	EQUIP	Α	В	С	HEAT	A/C	FUTR	POLE	TRIP	CIR	DESCRIPTION
SPACE	1	1		9											_	
00105													1	20	2	
SPACE	3	1											4			
SPACE	5	1											1	20	4	
SPACE	5	1											1	20	6	
SPARE	7	1	20										1	20	0	
SPARE		1	20										1	20	8	
	9	1	20										'	20	0	
		'	20					-					2	20	10	
	11	1	20						_				_			
														$\overline{}$	12	
	13	1	20	3												
													3	20	14	
	15	2	20													
															16	
	17															
													1		18	
SPARE	19	1	20													
													1		20	
SPARE	21	1	20													
													2	30	22	144 RECP (KILN)
SPARE	23	1	20													
															24	
SPARE	25	1	20										3		26	KILN
SPARE	27	1	20										J		20	NILIN
SPARE	21	1	20												28	
SPARE	29	1	20											\rightarrow	20	
OFARE	23	1	20												30	
TOTAL CONNE	077-		/1.3 / 4 3												50	

MARK & TYPE				REMA	RKS											
"B"						ARE D	PANELE	BOARD								
TYPE: EXISTING SQUA	RE D			ROOM:		71112 01	7.01222	JON HILD								
120/208V, 3 PH, 4W						(2) 1P-	20 AMP	CIRCUI	T BREA	KERS (C	CIRCUIT	S 26 AN	ID 29) I	N TW	O (2)	EXISTING 1P-SPACE
100 AMP MAIN LUGS																38.30) IN TWO (2)
NEMA 1				1P-SPA	CES. (CIRCUIT	S 28 AM	ND 30)								
SURFACE MOUNTED				09/29/1	0.00											
DESCRIPTION	CIR	POLE	TRIP	LTS	REC	EQUIP	Α	В	С	HEAT	A/C	FUTR	POLE	TRIP	CIR	DESCRIPTION
291 LIGHTS	1	1	20										4	20	2	293 LIGHTS
291,301 RECPS	3	1	20										1	20	2	293 LIGH 15
201,001112010																HALL 292
													1		4	UNIT HEATER
WATER COOLER	5	1	20													
									*************************				1	20	6	292 RECPS
OUTSIDE LIGHTS	7	1	20										4	20		202 LICUTO
292 RECPS AND													1	20	8	292 LIGHTS
WALL HEATER	9	1	20													
VV/ CE HE/CIEIC		'											1	20	10	242 LIGHTS
293,297 RECPS	11	1	20													
													2	30	12	EXISTING 220 REC
295,296 RECPS	13	1	20	8												
SPARE	15	-1	20											\rightarrow	14	
SPARE	15	1	20										1	20	16	293,295,297 RECPS
SPACE	17	1											'	20	10	200,200,207 11201
													1	20	18	EF-34
291 RECPS	19	1	20													
							3444500004400000445						1	20	20	294 LIGHTS
291,293 RECPS	21	1	20	8									2	20	22	EMOTING 220 DEGI
HALL RECPS	23	1	20										2	20	22	EXISTING 220 RECI
HALL RECPS	23	1	20					 						/	24	
295,296 LIGHTS	25	1	20	8												
													1	20	26	ROOF RECP
297 LIGHTS	27	1	20													
													2	30	28	HP-1
SPARE	29	1	20	8				_							20	
															30	
				0												
															B:::::::::::	
								T							T	

	F	FAIR	VIE\	N EL	EME	NTAF	RY SC	CHOC	DL PA	NELI	BOAF	RD S	CHE	DUL	Ε	
MARK & TYPE				REMA	RKS											
'EM"				BRANC	H CIRC	UITS SH	ALL BE	CIRCUI	TBREAK	KERS.						
TYPE: SQ D OR APPR	OVED	EQUA	L	CIRCUI	T BREA	KER SH	ALL HA	VE MINI	MUM 22	,000 AN	1P INTE	RRUPTII	NG CAF	ACITY	/ - TY	PE QOB-VH
120/208V, 3 PH, 4W				Access to the second second										XISTIN	IG LIC	SHTING FIXTURES,
100 AMP MAIN LUGS				WIRING	DEVIC	ES, EQ	JIPMEN	T, ETC.	AND EX	TEND T	O NEW	PANEL	"EM".			
NEMA 1 SURFACE MOUNTED																
DESCRIPTION	CIR	POLE	TRIP	LTS	REC	EQUIP	Α	В	С	HEAT	A/C	FUTR	POLE	TRIP	CIR	DESCRIPTION
IRST FLOOR EXIT	12,000						-									
LIGHTS	1	1	20													
													1	20	2	DESK RECPS
FIRST FLOOR																
VESTIBULE LIGHTS	3	1	20													SOLIND CONSOLE
													1	20	4	SOUND CONSOLE
FIRST FLOOR													-	20	7	1,201
EMERGENCY LIGHTS	5	1	20													
													1	20	6	CLOCK
OWER LEVEL EXIT	_															
LIGHTS	7	1	20													ELEVATOR DIT
													1	20	l g	ELEVATOR PIT
VESTIBULE AND GYM													'	20	-	LIGITIO
LIGHTS	9	1	20													
													1	20	10	FIRE ALARM PANE
LOWER LEVEL																
EMERGENCY LIGHTS	11	1	20													474 TELEBUIONE
																171 TELEPHONE EQUIPMENT BOAR
													1	20	12	RECPS
??	13	1	20													
													1	20	14	SPARE
ACULTY																
WORKROOM RECP	45	_ ا	20													
COPIER)	15	2	20										1	20	16	SPARE
	17												1	20	10	OI AILE
													1	20	18	SPARE
SPARE	19	1	20													
25.455													1	20	20	SPARE
SPARE	21	1	20										4	20	22	CDADE
SPARE	23	1	20										1	20		SPARE
21 / AINE	20	-	20										1	20	24	SPARE
													1			
															ļ	
TOTAL CONNE	OTER		(1.) ())													<u> </u>

ТҮРЕ	FAIRVIEV MANUFACTURERS		VOLTAGE	LIGHT SOURCE	LUMENS	DEGREE K.	WATTAGE	DIMMING	MOUNTING	DESCRIPTION
	METALUX 14GR-LD5-40-A125-UNV-L840- CLIP-U COLUMBIA LJT14-40MWG-FSA12125-EU-	-PAF-EQCLIP	120/277	LED	4000 (4045/ 4222/	4000	38.8/38/ 40.1	NONE		1X4 RECESSED GRID MOUNTED LED LENS TROFFER TYPE LIGHTING FIXTURE WI EARTHQUAKE CLIPS, ACRYLIC LENS (0.125 MINIMUM THICKNESS) AND MULTI-VOLT LED DRIVER.
L-1E	LITHONIA GTL-4-40L-A12125-EZ1-LP840- METALUX 14GR-LD5-40-A125-UNV-L840		120/277	LED	3938.5) 4000	4000	38.8/38/	NONE		1X4 RECESSED GRID MOUNTED LED LENS TROFFER TYPE LIGHTING FIXTURE WI
	CLIP-U-EL14WSD COLUMBIA LJT14-40MWG-FSA12125-EU ELL14SD	-PAF-EQCLIP-			(4045/ 4222/ 3938.5)		40.1			EARTHQUAKE CLIPS, ACRYLIC LENS (0.125 MINIMUM THICKNESS). MULTI-VOLT LED DRIVER AND INTEGRAL EMERGENCY BATTERY UNIT WITH SELF-DIAGNOST FEATURE.
	LITHONIA GTL-4-33L-A12125-EZ1-LP840- EL14LSD METALUX SB24CZ-LD5-30S-UNV-L840-CI	·	MVOLT	LED	3000	4000	21.6/28/	0-10V 1%	GRID	2X4 RECESSED GRID MOUNTED DIRECT/INDIRECT LED TYPE LIGHTING FIXTURE
	METALUX SB24CZ-LD5-30S-UNV-L840-CL PAF COLUMBIA LCAT24-40VWG-ED1-U-EQCL LITHONIA 2BLTBA4-30L-ADP-EZ1-LP840-	IP-PAF	MVOLI	LED	(3132/ 3267/3009/ XXXX)			DIMMING		WITH EARTHQUAKE CLIPS AND MULTI-VOLT LED DIMMING DRIVER. FIXTURE SHALL BE PROVIDED WITH BOTTOM ACCESS.
	METALUX SB24CZ-LD5-30S-UNV-L840-CC PAF-EL14WSD	01-EQ-CLIP-	MVOLT	LED	3000 (3132/	4000	21.6/28/ 23.26/XX	0-10V 1% DIMMING		2X4 RECESSED GRID MOUNTED DIRECT/INDIRECT LED TYPE LIGHTING FIXTURE WITH EARTHQUAKE CLIPS, ACRYLIC LENS (0.125 MINIMUM THICKNESS). MULTI
	COLUMBIA LCAT24-40VWG-ED1-U-EQCL ELL14SD LITHONIA 2BLTBA4-30L-ADP-EZ1-LP840- EL14SD				3267/3009/ XXXX)					VOLT LED DIMMING DRIVER AND INTEGAL EMERGENCY BATTERY UNIT WITH S DIAGNOSTIC FEATURE. FIXTURE SHALL BE PROVIDED WITH BOTTOM ACCESS.
	METALUX SB24CZ-LD5-50S-UNV-L840-CE PAF COLUMBIA LCAT24-40MLG-ED1-U-EQCLI LITHONIA 2BLT4BA-48L-ADP-EZ1-LP840-	P-PAF	MVOLT	LED	4800 (5190/ 4990/ 4971.99)	4000	40.7/39/ 38	0-10V 1% DIMMING		2X4 RECESSED GRID MOUNTED DIRECT/INDIRECT LED TYPE LIGHTING FIXTURE WITH EARTHQUAKE CLIPS AND MULTI-VOLT LED DIMMING DRIVER. FIXTURE SHALL BE PROVIDED WITH BOTTOM ACCESS.
	METALUX SB24CZ-LD5-50S-UNV-L840-CE PAF-EL14WSD COLUMBIA LCAT24-40ML-G-ED1-U-EQCL ELL14SD		MVOLT	LED	4800 (5190/ 4990/ 4971.99/	4000	40.7/39/ 38/XX	0-10V 1% DIMMING		2X4 RECESSED GRID MOUNTED DIRECT/IDIRECT LED TYPE LIGHTING FIXTURE WEARTHQUAKE CLIPS, ACRYLIC LENS (0.125 MINIMUM THICKNESS). MULTI-VOLT LED DIMMING DRIVER AND INTEGRAL EMERGENCY BATTERY UNIT WITH SELF-DIAGNOSTIC FEATURE. FIXTURE SHALL BE PROVIDED WITH BOTTOM ACCESS.
L-4	LITHONIA 2BLTBA4-48L-ADP-EZ1-LP840- EL14SLSD METALUX SB24CZ-LD5-60S-UNV-L840-CE		MVOLT	LED	6000	4000	52.2/59/	0-10V 1%	GRID	2X4 RECESSED GRID MOUNTED DIRECT/INDIRECT LED TYPE LIGHTING FIXTURE
	PAF COLUMBIA LCAT24-40VL-G-ED1-U-EQCLI LITHONIA 2BLTBA4-60L-ADP-EZ1-LP840-	EQCLIP-PAF			(6221/7321 /6112)		47.59	DIMMING		WITH EARTHQUAKE CLIPS AND MULTI-VOLT LED DIMMING DRIVER. FIXTURE SHALL BE PROVIDED WITH BOTTOM ACCESS.
	METALUX SB24CZ-LD5-60S-UNV-L840-CE PAF-EL14WSD COLUMBIA LCAT24-40VL-G-ED1-U-EQCLI ELL14SD LITHONIA 2BLTBA4-60L-ADP-EZ1-LP840-	P-PAF-	MVOLT	LED	6000 (6221/7321 /6112)	4000	52.2/44/ 47.59	0-10V		2X4 RECESSED GRID MOUNTED DIRECT/IDIRECT LED TYPE LIGHTING FIXTURE WEARTHQUAKE CLIPS, ACRYLIC LENS (0.125 MINIMUM THICKNESS). MULTI-VOLT LED DRIVER AND INTEGRAL EMERGENCY BATTERY UNIT WITH SELF-DIAGNOST FEATURE. FIXTURE SHALL BE PROVIDED WITH BOTTOM ACCESS.
L-5	EL14SLSD METALUX 22CZ-LD5-44S-UNV-L840-CD1- COLUMBIA LCAT22-40VLG-ED1-U-EQCLIF LITHONIA 2BLTBA2-40L-ADP-EZ1-LP840-	P-PAF	MVOLT	LED	4000 (4091/4466 /4102)	4000	36.4/39/ 31	0-10V		2X2 RECESSED GRID MOUNTED DIRECT/INDIRECT LED TYPE LIGHTING FIXTURE WITH EARTHQUAKE CLIPS AND MULTI-VOLT LED DIMMING DRIVER.
	METALUX 22CZ-LD5-44S-UNV-L840-CD1- COLUMBIA LCAT22-40VLG-ED1-U-EQCLIF LITHONIA 2BLTBA2-40L-ADP-EZ1-LP840-	P-PAF	MVOLT	LED	4000 (4091/4466 /4102)	4000	36.4/39/ 31	0-10V		2X2 RECESSED GRID MOUNTED DIRECT/INDIRECT LED TYPE LIGHTING FIXTURE WITH EARTHQUAKE CLIPS AND MULTI-VOLT LED DIMMING DRIVER.
	METALUX 24GR-LD5-40-A125-CD1-PAF-E COLUMBIA LJT24-40LWG-FSA12125-EDU LITHONIA 2GTL-4-40L-A12125-EZ1-LP840	-EQCLIP-PAF	MVOLT	LED	4000 (4294/ 4334/4505	4000	34.6/34/ 30.8	0-10V 1% DIMMING		2X4 RECESSED GRID MOUNTED LED LENS TROFFER TYPE LIGHTING FIXTURE WI EARTHQUAKE CLIPS, ACRYLIC LENS (0.125 MINIMUM THICKNESS) AND MULTI-VOLT LED DIMMING DRIVER.
	METALUX 14GR-LD5-40-A125-UNV-L840 CLIP-U-EL14WSD COLUMBIA LJT14-40LWG-FSA12125-EU-I		120/277	LED	4000 (4294/ 4334/4505	4000	34.6/34/ 30.8	0-10V 1% DIMMING		2X4 RECESSED GRID MOUNTED LED LENS TROFFER TYPE LIGHTING FIXTURE WI EARTHQUAKE CLIPS, ACRYLIC LENS (0.125 MINIMUM THICKNESS). MULTI-VOLT LED DIMMING DRIVER AND INTEGRAL EMERGENCY BATTERY UNIT WITH SELF-
L-7	ELL14SD LITHONIA GTL-4-40L-A12125-EZ1-LP840- METALUX SB24CZ-LD5-30S-UNV-L840-CE COLUMBIA LCAT24-40VWG-ED1-U-PAF	LATC-PAF- D1-PAF	MVOLT	LED	3000 (3132/	4000	21.6/28/ 23.26/XX		DRYWALL/ GYP BOARD	DIAGNOSTIC FEATURE. 2X4 RECESSED MOUNTED FLANGED DIRECT/INDIRECT LED TYPE LIGHTING FIXTURE WITH DRYWALL MOUNTIGN KIT AND MULTI-VOLT LED DIMMING
L-8	LITHONIA 2BLTBA4-30L-ADP-EZ1-LP840- METALUX 22CZ-LD5-44S-UNV-L840-CD1- PAF		MVOLT	LED	3267/3009/ XXXX) 4000 (4091/4466	4000	36.4/39/ 31	0-10V	DRYWALL/	DRIVER. FIXTURE SHALL BE PROVIDED WITH BOTTOM ACCESS. 2X2 RECESSED MOUNTED FLANGEDDIRECT/INDIRECT LED TYPE LIGHTING FIXT WITH MULTI-VOLT LED DIMMING DRIVER.
	COLUMBIA LCAT22-40VLG-ED1-U-FK22-P LITHONIA 2BLTBA2-40L-ADP-EZ1-LP840-		400 10	,	/4102)			pimer		
	METALUX SNLED-LD1-28-LW COLUMBIA MPS4-40HL-CW-EDU-CSHC LITHONIA ZL1D-L48-5000LM-FST-MVOLT	-40K-80CRI	120/277	LED	2800	4000	33	NONE		4' SURFACE MOUNTED INDUSTRIAL LIGHTING FIXTURE WITH MULTI-VOLT DRIV
	METALUX SNLED-LD1-28-LW COLUMBIA MPS4-40HL-CW-EDU-CSHC LITHONIA ZL1D-L48-5000LM-FST-MVOLT	-40K-80CPI	120/277	LED	2800	4000	33	NONE		4' SURFACE MOUNTED INDUSTRIAL LIGHTING FIXTURE WITH MULTI-VOLT DRIV LENSED AND WIDE DISTRIBUTION AND INTEGRAL BATTERY UNIT WITH SELF DIAGNOSTIC FEATURE.
	HALO PD6-30-D010-PDM6A-840-61V-C-E LITHONIA LDN6-40/30-L06AR-LSS-MVOL		MVOLT	LED	2 96 3/ 3033.9	4000	36.4/34. 69	0-10V		6" ROUND RECESSED MOUNTED DOWNLIGHT WITH CLEAR ALZAK REFLECTOR, MULTI-VOLT LED DIMMING DRIVER AND INTEGRAL BATTERY UNIT WITH SELF
	ELRSD PRESCOLITE LTR-6RD-H-ML-30L-DM1/LT 40K-8-MD-BSL17C-C2ST	R-6RD-MK-								DIAGNOSTIC FEATURE. UL LISTED FOR DAMP LOCATIONS.
	LUMENWERX VIA3RR-HLO-LED-90-750-4 1-DTR-W FINELITE HP4-R-D-6'-TL750LM/FT-840-F- 10%-C1-FE-SW (7 WATTS A FOOT) PINNACLE ARCHITECTURAL LIGHTING EV	96LG-120-SC-	MVOLT	LED	750/FT	4000	9.9/FT	0-10V		3" X 6' RECESSED FLANGED MOUNTED LINEAR LIGHTING FIXTURE WITH FROST WHITE LENS.
L-12	840VHO-6-FL-U-OL2-1-W LUMENWERX VIA3RF-HLO-LED-90-1000- D1-1-TB-W		MVOLT	LED	1000/FT	4000	9.9/FT	0-10V		3" X 4' RECESSED GRID MOUNTED LINEAR LIGHTING FIXTURE WITH FROSTED WHITE LENS.
	FINELITE HP4-R-D-4'-TL1000LM/FT-840-F 10%-C1-FE-SW (10 WATTS A FOOT) PINNACLE ARCHITECTURAL LIGHTING EV U-OL2-1-W									
L-12E	LUMENWERX VIA3RF-HLO-LED-90-1000- D1-1EB-TB-W FINELITE HP4-R-D-4'-TL1000LM/FT-840-F		MVOLT	LED	1000/FT	4000	9.9/FT	0-10V		3" X 4' RECESSED GRID MOUNTED LINEAR LIGHTING FIXTURE WITH FROSTED WHITE LENS. PROVIDE WITH INTEGRAL EMERGENCY BATTERY UNIT WITH NICAD BATTERY.
	10%-C1-FE-SW (10 WATTS A FOOT)-EM PINNACLE ARCHITECTURAL LIGHTING EV U-OL2-1-W-EM									
	METALUX 4SWLED-LD4-36SL-LW-UNV-L SVPD1-U COLUMBIA ESL-4-40-HL-FAW-EDU-ELL14 LITHONIA WL4-40L-EZ1-LP840-MSD7		MVOLT	LED	5322	4000	42	NONE		4' WALL MOUNTED LIGHTING FIXTURE WITH 0-10 VOLT NON-DIMMING DRIVE INTEGRAL OCCUPANCY SENSOR AND INTEGRAL BATTERY UNIT WITH SELF DIAGNOSTICS UNIT. FIXTURE SHALL BE ILLUMINATED AT 50 PERCENT AT ALL TIMES AND INCREASE TO 100 PERCENT WHEN IT SENSES OCCUPANCY. (STAIR
	LUMARK PRV-PA2B-740-U-T4W-HSS-CB/ LITHONIA DSX1-LED-P4-50K-T4M-MVOL		UNIV (120/277)	LED	19431/ 14182/	4000	151/125/ 235	NONE		POLE ARM MOUNTED LED SITE LIGHTING FIXTURE WITH TYPE IV LIGHT DISTRIBUTION WITH HOUSE SIDE SHIELD MOUNTED ON A 25'-0" ROUND
	CBA HUBBELL VPL-80L-180-4K7-4F-UNV-AD3- B-25-A-1-XXX		,//		26575					TAPERED STEEL POLE. COLOR AND FINISH TO BE SELCTED BY THE ARCHITECT.
	SURE-LITES CX71G-SD DUAL LITE SESG-BN-E-I LITHONIA LES1G-ELN-SD		120/277	LED			1	NONE		SURFACE MOUNTED DIE CAST ALUMINUM EXIT SIGN WITH SINGLE STENCIL FA GREEN LETTERS (ARROWS AS INDICATED ON DRAWINGS), NI-CAD BATTERY A SELF DIAGNOSTICS FEATURE.
	SURE-LITES CX72G-SD DUAL LITE SEDG-BN-E1 LITHONIA LES2G-ELN-SD		120/277	LED			1	NONE		SURFACE MOUNTED DIE CAST ALUMINUM EXIT SIGN WITH DOUBLE STENCIL FACE, GREEN LETTERS (ARROWS AS INDICATED ON DRAWINGS), NI-CAD BATTERY AND SELF DIAGNOSTICS FEATURE.
			REL	_	CHED	ULE				
MARK & TYPE	ITEM CANODY LIGHTS	CONTRO CIRCUI	T(S)	COIL CKT.	COIL VOLT	NO.	CONTAC	SW	ITCH)
RA-1 ASCO #91822031C		1L1-10 1L1-76 78		L1-31	120	A-269	N.O.			FIMECLOCK 1,2,4,5,6,7,8
RA-2	PARKING LOT LIGHTS	1L1-76,78			120	A-269	N.O.	H	UA II	TIMECLOCK 1,2,4,5,6,7,8
ASCO #91822031C RA-3	PARKING LOT LIGHTS	1L1-75,77	1 .	L1-33	120	A-269	N.O.		OA T	ΓIMECLOCK 1,2,4,5,6,7,8



DESIGN

ARCHITECTURE • ENGINEERING • INTERIOR DESIGN

OJECT

FAIRVIEW ELEMENTARY SCHOOL RENOVATIONS

LOGANSPORT COMMUNITY SCHOOL CORPORATION LOGANSPORT, INDIANA

GIBRALTAR DESIGN
9102 N. Meridian St., Ste. 300
Indianapolis, IN 46260
Homepage www.GibraltarDesign.com
Email info@GibraltarDesign.com
Phone 317.580.5777 Fax 317.580.5778

PROJECT
20-157
DATE
06/18/21
COORDINATED BY
PCB

06/18/21
COORDINATED BY PCB
DRAWN BY PCB/JVC
CHECKED BY DJW

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STATE OF

111	10113	
MARK	DATE	ISSUED FOR
AD-1	07/08/21	ADDENDUM NO. 1
AD-2	07/15/21	ADDENDUM NO. 2
DRAW	VING	

ELECTRICAL SCHEDULES

PROJECT
FAIRVIEW ELEMENTARY SCHOOL
RENOVATIONS

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E-601