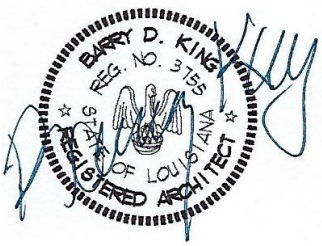
KING
ARCHITECTS, INC.

ADDENDUM NO. 2

TO THE DRAWINGS AND THE PROJECT MANUAL

PROJECT: **ADDITIONS TO WESTWOOD ELEMENTARY**
LOCATION: **WESTLAKE, LOUISIANA**
OWNER: **CALCASIEU PARISH SCHOOL BOARD**
KAI PROJECT NO. **1619D1**
BID DATE: **WEDNESDAY, APRIL 29TH, 2026 @ 2:00 PM**
ADDENDUM DATE: **April 23rd, 2026**



For additional questions/information regarding this project, send email or RFI's to office@kingarchitects.net.

NOTICE TO BIDDERS:

This Addendum shall be considered part of the Bid Documents (Drawings & Specifications) for the above referenced project and shall be integrated into the final Contract Documents to complete the Work. Where provisions of the following supplementary data differ from those of the original Contract Documents, this Addendum shall govern and take precedence.

Bidders are hereby notified that they shall make any necessary adjustments in their bid on account of this Addendum. It will be construed that each Bidder' Bid is submitted with full knowledge of all modifications and supplemental data specified therein. Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so may subject Bidder to disqualification.

This addendum consists of 24 pages which include: Addendum Items (02 pages), and Project Manual pages (12 pages), and Drawing Sheets (07 pages), and Wynn White Consulting Modifications (03 pages)

GENERAL ITEMS/MODIFICATIONS:

ARCHITECTURAL, GENERAL ITEMS:

1. Door Hardware allowance will be $1,500 per door
2. Brick Masonry allowance will be $750 per thousand
3. There will be no shelving provided by the contractor in this project
4. All new block walls to receive black mastic prior to brick installation
5. All new concrete to be polished concrete, as per attached spec 03 35 43 in lieu of VCT tile
6. No restroom accessories in this project
7. All exposed steel to be painted
8. All ceiling tile and ceiling grid will be removed and disposed of in rooms with new sprinkler being installed
9. New ceiling tile and ceiling grid will be installed in rooms with new sprinkler being installed
10. Simple Saver insulation shall be installed below roof at areas 1, 2, and 4 as per spec
11. Provide and install new covered canopy as per attached Sheet A-302
12. Provide, install, and maintain temporary wall prior to demolition and throughout project as per attached Sheet A-500
13. No Alternates on this project

PROJECT MANUAL ITEMS/MODIFICATIONS:

ARCHITECTURAL PROJECT MANUAL ITEMS:

1. 03 35 43 Special Concrete Floor Finishes
2. 07 21 00 Thermal Insulation

DRAWING ITEMS/MODIFICATIONS:

ARCHITECTURAL DRAWINGS ITEMS:

1.	Replace	A-100	Overall Site Plan
2.	Replace	A-200	Area 4 Floor Plan
3.	Replace	A-300	Area 4 exterior Elevations
4.	Replace	A-301	Area 4 Exterior Elevations
5.	New	A-302	Area 5 New Canopy
6.	New	A-500	Section 4 Temporary Wall Section and Details
7.	New	A-800	Room and Visual Door Schedule

WYNN WHITE CONSULTING MODIFICATIONS:

ARCHITECTURAL PROJECT MANUAL & DRAWINGS ITEMS:

1. See Attached 3 Sheets from Wynn White Consulting Engineers

PRIOR APPROVALS:

The following are prior approved for bidding. The Manufacturers listed below are approved in name only. Approval does not waive any requirements of the plans and specifications. Shop drawings will be required for final review and approval if specific items under construction. The manufacturers listed must ensure they can meet all requirements of the plans and specifications. Contractor shall ensure that the products used in preparation of his/her proposal and proposed to be used on this project, is equivalent to that specified in appearance, performance, size, installation type, and shape. Any material found to not be equivalent to that specified will be rejected. Prior approval of one manufacturer does not automatically prior approve any subsidiary company, parent company and/or sister company and their associated products.

1. Prior Approvals:

Manufacturer	Product
A, AE, B, BE,GY,S,SE	Day-Brite
WP	Stonco
Y, X1, X2	Chloride
ZE	Gardco
Controls	Wattstopper

Contractor shall note that prior approval is by manufacturer's name only. Contractor shall ensure that the products used in preparation of his proposal and proposed to be used on this project, is equivalent to that specified in appearance, performance, size, installation type, and shape. Any material found to not be equivalent to that specified will be rejected. Prior approval of one manufacturer does not automatically prior approve any subsidiary company, parent company and/or sister company and their associated products.

END OF ADDENDUM NO. 02 ITEMS

SECTION 03 35 43 – SPECIAL CONCRETE FLOOR FINISHES

PART 1 – GENERAL

1.1 SUMMARY

A. Section includes: This section specifies polished concrete

B. Related Sections:
1. Section 079200 “Joint Sealants” for sealants in concrete floor surfaces

1.2 REFERENCES

A. American Concrete Institute (ACI)
1. ACI 302.1R – Guide for Concrete Floor and Slab Construction

B. ASTM International
1. ASTM C309 – Standard Specification for Liquid Membrane Forming Compounds for Curing Concrete
2. ASTM C171 – Standard Specification for Sheet Materials for Curing Concrete
3. ASTM C779 – Standard Test Method for Abrasion Resistance of Horizontal Concrete Surfaces
4. ASTM C805 – Standard Test Method for Rebound Number of Hardened Concrete
5. ASTM E 1155 – Standard Test Method for Determining Floor Flatness and Levelness Using the F number system

C. Reunion Internationale des Laboratories D’Essais et de Recherches sur les Materiaux et les Constructions (RILEM)
1. RILEM Test Method 11.4 Standard Measurement of Reduction of Moisture Penetration Through Horizontal Concrete Surfaces

1.3 PERFORMANCE REQUIREMENTS

A. Performance Requirements: Provide polished flooring that has been selected, manufactured and installed to achieve the following
1. Abrasion Resistance: ASTM C779, Up to 400% increase in abrasion resistance
2. Reflectivity: Increase of 35% as determined by gloss meter
3. Waterproof Properties: RILEM Test Method 11.4, 70% or greater reduction in absorption
4. Impact Strength: ASTM C805, Up to 21% increased impact strength
5. Must meet or exceed ADA/OSHA suggested 0.5 standard value for the Static Co-efficient of Friction

B. Design Requirements
1. Hardened Concrete Properties
   a. Minimum Concrete Compressive Strength: 3500 psi
   b. Normal Weight Concrete, No lightweight aggregates
   c. Non-air entrained concrete
2. Placement Properties for New Concrete
   a. Natural concrete slump of 4 1/2 inches – 5 inches, Admixtures may be used
   b. Flatness Requirements
      1) Overall Ff 50
      2) Local Ff 35
      3) Flatness testing cost and scheduling is responsibility of General Contractor
3. Hard-Steel Trowelled (3 passes) Concrete
   a. No burn marks. Finish to ACI 302.1R, Class 5 floor
4. Curing Options
   a. Membrane forming curing compounds (ASTM C309, Type 1, Class B, all resin, (dissipating cure). Acrylic curing and sealing compounds not recommended
   b. Sheet membrane (ASTM C171) Polyethylene film not recommended
   c. Damp curing: Seven-day cure

1.4 PRE-INSTALLATION MEETINGS

A. Pre installation Conference: Conduct conference at project site

1.5 ACTION SUBMITTALS:

A. Product Data: For each type of product indicated

B. LEED Submittals
1. Product Data for Credit IEQ 4.2; For liquid applied flooring components, documentation including printed statement of VOC content

1.6. INFORMATIONAL SUBMITTALS

A. Test Reports: Certified test reports, from an Independent Testing Laboratory, showing compliance with specified performance criteria and physical properties as cited in “Performance Requirements”

B. Certificates:
1. Product and installer certificates signed by the manufacturer certifying materials meet specified performance characteristics and criteria and physical requirements
2. Current installation contractor’s certificate signed by manufacturer declaring contractor as a certified installer of polishing system, prior to bidding of project.

1.7 CLOSEOUT SUBMITTALS:

A. Warranty: Submit warranty documents specified

B. Maintenance Data: For polished concrete finishing to include in maintenance manuals. Also include the following
1. Manufacturer’s instructions on maintenance renewal of applied treatments
2. Protocols and product specifications for joint filling, crack repair and/or surface repair.

1.8 QUALITY ASSURANCE

A. Manufacturers Qualifications:
1. Manufacturer has a minimum of 5 years experience in manufacturing components similar to or exceeding requirements of project.
2. Manufacturer must be able to provide technically trained field representative during construction and approving application method

B. Installer Qualifications
1. Installer experienced in performing work of this section who has specialized in installation work similar to that required for this project
2. Installer trained and having current certification for RetroPlate Concrete Polishing System

C. Mock-Ups
1. Mock-up size: 10’x10’ floor area at job site, at location as directed under conditions similar to those which will exist during actual placement. Divide mock-up area into 4 equal zones , allowing for sequential attempts to determine amount of aggregate exposure, and color (if required) and shine selection
2. Mock-up will be used to judge workmanship, concrete substrate preparation, operation of equipment, material application, color selection and shine level.
3. Allow 24 hours for inspection of mock-up before proceeding with work
4. When accepted, mock-up will demonstrate minimum standard of quality required for this project

Class B– Fine Aggregate (commonly called: Salt/Pepper Finish) 85-95% Fine Aggregate; 5-15 % Blend of Fines and Coarse Aggregate
Class C– Coarse Aggregate; 80-90% Coarse aggregate; 10-20% Cement fines and Fine Aggregates

Level 3 – Polished: [High Gloss]; up to 1500 grit polish, a gloss reading of 40-69

D. Sequence with Other Work: Comply with Manufacturer’s written recommendations for sequencing construction operations

1.9 DELIVERY, STORAGE & HANDLING

A. Ordering:
1. Comply with manufacturer's ordering instructions and lead time requirements to avoid construction delays

B. Delivery:
1. Deliver materials in manufacturer's original packaging with identification labels and seals intact

C. Storage and Protection:
1. Store materials protected from exposure to harmful weather conditions and at temperature conditions recommended by manufacturer
2. Protect Concrete Slab
a. Protect from petroleum stains during construction
b. Diaper all hydraulic lifts and power equipment
c. Restrict vehicular parking, drop cloths will be placed under vehicles parked on slab
d. No pipe cutting machinery will be used on interior floor slab
e. Steel will not be placed on interior floor slab to avoid rust staining
f. No acids or acidic detergents will come into contact with slab

1.10 PROJECT CONDITIONS

A. Environmental Limitations: Do not install work until ambient temperature and humidity conditions are maintained at levels indicated in reference standards

1.11 WARRANTY

A. Project Warranty: Refer to Contract Conditions for project warranty provisions.

B. Manufacturer's Warranty: Submit for owner's acceptance, manufacturer's standard warranty document executed by authorized company official. Manufacturer's warranty is in addition to and does not limit, other rights Owner may have under Contract Documents

PART 2 – PRODUCTS

2.1 PRODUCTS, GENERAL

A. Ensure concrete finishing components and materials are from single source, from single manufacturer

2.2 POLISHED CONCRETE FINISHING PRODUCTS

A. Basis of Design Product: Advanced Floor Products, RetroPlate Systems
1. Contact: P O Box 80533, Provo, UT 84605, Telephone: (800)998-5664; Bill Robinson, 251-401-0390, bill@trcllc.com.

B. Proprietary Products/Systems:
1. Hardener, Sealer, Densifier: RetroPlate 99 – penetrating, water based, odorless liquid, VOC compliant, environmentally safe chemical, will leave no film on surface
2. Joint Filler: CreteFill (MI 85), Semi-rigid, 2 component, self-leveling, 100%solids, rapid curing, polyuria control joint and crack filler with a choice of 65, 75 or 85 Shore-A hardness. Depending on project needs
3. Oil Repellent Sealer: RetroPel
4. Cleaning Solution: CreteClean Plus
5. Stain Protector: RetroGuard
6. Stain Protector: Shield
7. Kickstart

C. No Substitutions Allowed

D. Dye Color: Final dye color will be determined during mock-up review (if called for per project)

PART 3 – EXECUTION

3.1 MANUFACTURERS INSTRUCTIONS

A. Compliance: Comply with manufacturer's written data, including product technical bulletins, product catalog installation instructions, product carton installations and Advanced Floor products Spec-Data sheets.

3.2 EXAMINATION

A. Site Verification of Conditions
1. Verify that concrete substrate conditions, which have been previously installed under other sections or contracts, are acceptable for product installation in accordance with manufacturer's instructions prior to installation of finishing materials
2. Verify concrete is cured to 28 days or 3500 psi strength

3.3 PREPARATION

A. Ensure surfaces are clean and free of dirt and other foreign matter harmful to performance of Concrete finishing materials

B. Examine surface to determine soundness of concrete for polishing

3.4 INSTALLATION

A. Floor Surface Polishing and Treatment
1. Provide polished concrete floor treatment in entirety of slab indicated by drawings. Provide consistent finish in all contiguous areas.
2. Apply floor finish prior to installation of fixtures and accessories
3. Diamond polish concrete floor surfaces with proper grinding equipment, recommended by Polishing system representative
a. Comply with manufacturer's recommended polishing grits for each sequence to achieve desired finish level. Level of shine shall match that of approved mock-up.
b. Expose aggregate in concrete surface only as determined by approved mock-up
c. All concrete surfaces shall be as uniform in appearance as possible
4. Apply RetroPlate 99, Hardener, Densifier as follows;
a. Apply RetroPlate 99 at 200 sq. ft. per gallon, according to manufacturer's directions
b. Apply RetroGuard or Shield according to manufacturer's directions
1) Remove defects and re-polish defective areas
2) Finish edges of floor finish adjoining other materials in a clean and sharp manner

3.6 FINAL CLEANING

A. Mechanically scrub treated floors for seven days with soft to medium pads using approved Cleaning solution (Crete Clean Plus)

B. Upon completion, general contractor must remove surplus and excess materials, rubbish, tools and equipment

3.7 PROTECTION

A. Protect installed product (Polished floors) from damage during construction. Apply Skudo

END OF SECTION 03 35 43

SPECIFYING - APPEARANCE

- Distinctness-of-Image (DOI) Gloss
  - DOI is the sharpness of images of objects produced by reflection at a polished surface, sometimes called image clarity.
- Haze
  - Haze is the cloudiness or milky appearance of images of objects produced by reflection in a polished surface.
- Measurements for Compliance
  - The Image Clarity Meter and Glossmeter must be calibrated and used in accordance with ASTM D5767 and ASTM D4039.
  - The minimum number of tests distributed across the polished surface should be three for areas up to 1000 ft2 and one additional test for each 1000 ft2 or fraction thereof. This applies to both the Image Clarity Value and Haze Index.
  - The mean (average) values of the test results should be used to evaluate compliance with this chart.

CONCRETE POLISHING COUNCIL
POLISHED CONCRETE AGGREGATE EXPOSURE CHART

REPLACES CPAA AGGREGATE EXPOSURE CHART

CLASS	NAME	SURFACE EXPOSURE, %
A	Cement Fines	85 – 95 % Cement Fines 5 – 15 % Fine Aggregate
B	Fine Aggregate	85 – 95 % Fine Aggregate 5 – 15 % Blend of Cement Fines and Coarse Aggregate
C	Coarse Aggregate	80 – 90 % Coarse Aggregate 10 – 20 % Blend of Cement Fines and Fine Aggregate

This exposure chart not relevant to ReHab jobs. The concrete was not placed to flatness specs for polished concrete-it will be what it is.

CONCRETE POLISHING COUNCIL
POLISHED CONCRETE APPEARANCE CHART
REPLACES CPAA FINISHED GLOSS CHART

LEVEL	NAME	DISTINCTNESS-OF-IMAGE (DOI) GLOSS	IMAGE CLARITY VALUE, %	HAZE INDEX
1	Flat (Ground)	Images of objects being reflected have a flat appearance.	0 – 9	<10
2	Satin (Honed)	Images of objects being reflected have a matte appearance.	10 – 39	
3	Polished	Images of objects being reflected do not have a sharp and crisp appearance but can be easily identified.	40 – 69	
4	Highly Polished	Images of objects being reflected have a sharp and crisp appearance as would be seen in a near-mirror like reflection. May require grouting.	70 – 100	

Level 3 to 800 polish is where the SCOF is tested and certified by National Floor Safety Institute.

Not predicable on rehab floors

CONCRETE POLISHING COUNCIL
POLISHED CONCRETE AGGREGATE EXPOSURE CHART

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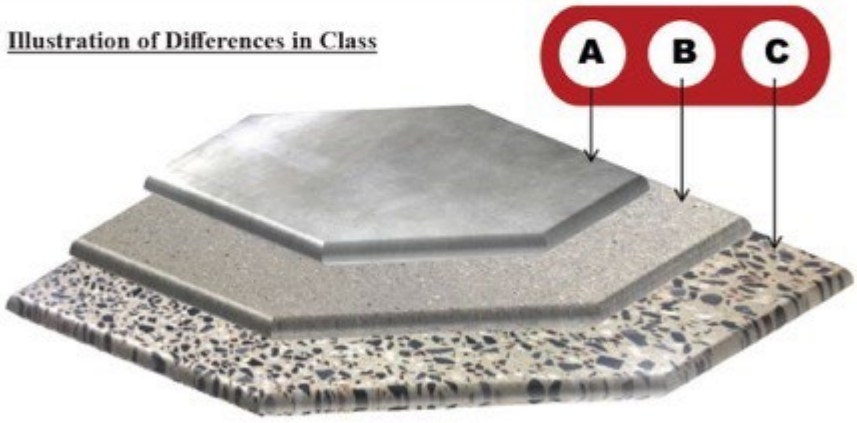
Aggregate exposure class denotes the surface exposure after grinding and polishing operations. The density, size and distribution of the aggregates at the surface depends on the concrete mix design and placing and finishing operations. Floor flatness at the time of grinding and polishing operations is an important consideration in selecting the appropriate aggregate exposure class.

Surface exposure percentages are based on visual observation of the overall area of the polished floor.

Illustration of Differences in Class



Caution: This provides a visual representation of the differences in Class A, B and C. This may not represent the polished concrete in your area as it varies based on aggregate type, gradation, size and distribution. Consult with your CPC Polishing Contractor to see reference samples or mockups.

Contact your Concrete Polishing Council (CPC) contractor or the CPC Hotline at (844) 923-4678 or by email at cpchotline@asconline.org with any questions.

PCAEC – 11.17

AMERICAN SOCIETY OF CONCRETE CONTRACTORS

SECTION 07 21 00 – THERMAL INSULATION

PART 1 – GENERAL

1.01 WORK INCLUDED

A. Interior liner system fabric of the color specified, support strapping of the appropriate color, fasteners of the appropriate type and color, sealants, thermal break materials and thermal insulation of the appropriate type to insulate the roof and wall areas to the full designed R-value of the building as specified.

B. The installed liner system shall also provide the following OSHA required compliances to save and protect contractors, workers, inspectors, owners and other individuals (29 CFR-1926.751 “Controlling Contractors”) from injury, penalty and liability, without added cost:
1. “Through fall protection” (29 CFR-1926.501, 1926.760)
2. “Protection from falling objects” (29 CFR-1926.759)
3. “Protection from falls through roof openings” (29 CFR-1926.759)
4. “Product-related project safety training” (29 CFR-1926.761)
5. “Product-related project specific safety plan” (29 CFR-1926.752)

1.02 QUALITY ASSURANCE

A. Provide the materials in original manufacturer’s packages together with detailed instructions and project drawings of the installation.

B. Materials shall be inspected for damage, proper sizes and quantities upon delivery and stored in a dry, secure manner.

C. Post the detailed training instructions, project specific safety drawings, and plans for OSHA compliance using the product.

D. Installation shall proceed with care to assure proper sealing of the liner system fabric.

E. Insulation shall be placed on (roof) or behind (walls) the liner system fabric in the full-specified thickness without voids and with minimal compression of top layer (if applicable in roofs). Notify Thermal Design (800.255.0776) immediately of any damages, improper sizes, or shortages.

F. Purlins, girts and insulation must be completely isolated from the inside conditioned air with an effective vapor retarder.

G. Taping or stapling of vapor retarder lap joints is not acceptable.

H. Sealing field joints with a permanent vapor retarder lap sealant is required.

I. Field seams, if any, shall be made on a structural member and mechanically attached with a steel strap and fasteners along its full length.

J. All exposed parts of the liner system shall be Class A material and have flame spread of 25 or less based on ASTM E84 standards.

K. Vapor retarder fabric shall be white or colored woven coated fabric and triple extrusion-welded seams fabricated in one piece, to fit not less than the full bay length by the width of the building.

L. Buildings more than 100' wide may have field seams on the bottom of a purlin but no less than 50' apart.

M. Any field seams must be sealed with vapor retarder lap sealant.

N. Wall bay minimum fabric size shall be not less than one entire wall bay or end wall column space from the ceiling to the floor.

O. Perimeter edges of the vapor retarder fabric shall be trimmed and sealed to the adjoining steel or fabric with vapor retarder lap sealant.

P. All edges of liner system fabric, including field seams, shall be mechanically fastened with steel retaining straps the full perimeter.

Q. In the event that the crew is not experienced in the installation procedures, videotaped or on-site installation training shall be requested by the installing contractor from Thermal Design to assure proper installation procedures.

1.03 SUBSTITUTIONS

A. Substitutions must comply with specification Section 01 25 13 and be in compliance with Simple Saver System standards as set forth in this specification.

B. Substitutions of systems that do not have a continuous vapor retarder on the inside plane of the purlins or girts will not be allowed.

C. Substitutions of systems that do not have OSHA compliant through fall protection will not be allowed.

1.04 SUBMITTALS

A. Submit product data in accordance with Section 01 33 00.

B. Include manufacturer's product brochures; component specifications, samples of the painted support strapping, and samples of the Syseal® reinforced polyethylene vapor retarder fabric, including a sample of the triple extrusion welded seam; specific detailed drawings from Thermal Design for the project showing purlin spacings, support strap locations and spacings, fastening points, liner system fabric sizes and locations; insulation widths and thicknesses, sizes and locations and detailed installation instructions for quality assurance and OSHA compliance.

1.05 SAFETY COMPLIANCE CLAUSE

A. Detailed installation instructions are provided to assure proper installation and function for OSHA safety compliance as an alternative form of through fall protection in metal building structures.
   1. Fall protection certificate available free of charge.

PART 2 – PRODUCTS

2.01 ROOF LINER SYSTEM

A. Acceptable systems shall be the Simple Saver insulation system (with OSHA compliant through fall protection) manufactured by Thermal Design with an installed total roof insulation R-value of **25** and an average installed thickness of 8-inches.
B. Roof system shall be a (select one): single- or multi- layer system.
C. A thermal break shall be applied where there is no existing thermal break between metal panel and metal structure.
   1. The thermal break shall be (select one): 3/16" x 3" Quik-Stop Trash Free™ foam tape, 3/8" Snap-R® thermal block, or 1" Snap-R® thermal block.

2.02 WALL LINER SYSTEM

A. Acceptable systems shall be the Simple Saver insulation system manufactured by Thermal Design with an installed total insulation R-value of **25** and an average installed thickness of **8-inches**.

B. Simple Saver System includes a ten year limited material warranty and shall meet the following minimum specifications:

1. UVMAX® Steel Strap
   a. 100 KSI minimum yield high tensile strength steel, galvanized, primed and then painted the specified color on the exposed side with a clear coat primer on the unexposed side.
   b. Minimum size shall be 0.02" x 1" x continuous length.
   c. The strap color shall be selected by the Architect from the manufacturers from line of colors.
2. Fasteners
   a. #12 x 3/4", plated self-drilling screws with sealing washers painted to match the specified color for fastening to light gauge steel (up to 12 GA purlins) or
   b. #12 x 1¼˝plated self-drilling screws with sealing washers, painted to match the specified color for heavier gauge steel (up to 3/8˝purlins/bar joist).
   c. Special fasteners for wood, concrete and other structure types are available from Thermal Design and should be used when appropriate.
   d. Always install two (2) fasteners in the end of each strap for safety and to withstand installation stress, and one (1) fastener at all other designated fastening points.
3. Syseal® Fabric
   a. Syseal® Fabric shall be woven reinforced high-density polyethylene yarns coated on both sides with a continuous white or colored polyethylene film.
   b. The fabric grade for the roof shall be selected by the Architect from the manufacturers full line of colors.
   c. The fabric grade for the walls shall be selected by the Architect from the manufacturers full line of colors.
   d. The fabric shall comply with UL/ULC 723 or ASTM E84, and be Class A compliant with a low flame spread index of 25 or less based on ASTM E84 test standards.
   e. This material shall be manufactured in large custom pieces by extrusion welding from roll goods.
   f. Pieces shall be fabricated to substantially fit the large defined building areas with minimum practical sealing to be done on job site.
   g. Fabric shall be folded to allow for rapid pull-out on the strap support system.
   h. The Syseal fabric shall be certified for fall protection by the manufacturer.
   i. Custom colors available by special order. Call 800.255.0776 for details.
   j. Syseal liner system fabric perm rating shall be:
      i. < 0.02 grains per hour per square foot based on ASTM E96,
      ii. not function as a vapor retarder but shall be perforated with 3/16" minimum holes space not more than four (4) inches apart in each direction.
4. Sealants
   a. Sealants shall be
      i. Simple Saver System G524 High Tack Sealant™ for sealing vapor retarder laps and/or
      ii. Simple Saver System G220 Pressure Sensitive Sealant™ and/or
      iii. Syseal Sticky Tape (double-sided bonding tape) 3/4" wide by 1/32" thick extruded vapor retarder sealant from Thermal Design.
5. Insulation
   a. Insulation shall be fiberglass blanket or batt insulation meeting ASTM C991 Type 1, ASTM E136 and ASTM E84 or other insulation form as may be recommended and submitted by the system manufacturer and approved by the architect during submittals.
6. Fast-R™ Insulation Hangers
   a. Fast-R™ Insulation Hangers shall be Fast-R™ preformed, rigid insulation hangers for supporting insulation between wall girts or roof purlins in roof pitches over 4:12.
   b. Coiled hangers are not allowed.
7. Thermal Break
   a. Thermal break shall be
      i. 3/16" thick by 3" wide white Quik-Stop Trash Free™
      ii. closed cell polyethylene foam with pre-applied adhesive film and peel-off backing
      iii. 3/8" polystyrene Snap-R thermal block
      iv. 1" polystyrene Snap-R thermal block

b. The selection shall be provided as thermal break where there is no existing thermal break and/or if additional depth space is desired.

PART 3 – EXECUTION

3.01 SIMPLE SAVER ROOF SYSTEM

A. Cut to length and install painted steel straps in the pattern and spacings as shown on the project shop drawings.

B. The straps are installed in tension and span immediately below the bottom plane of the purlins.

C. Position the pre-folded vapor retarder liner system fabric on the strap platform along one eave purlin.

D. Clamp the two bottom corners squarely at the eave and centered on the bay.

E. Pull the other end of the pleat-folded fabric across the building width on the strap platform but below the purlins, pausing only at the ridge to fasten the straps and fabric into position where the plane of the roof changes.

F. Once positioned, the remaining fasteners are installed from the bottom side at each purlin/strap intersection and the edges are sealed and trimmed along the rafters.

G. A similar method can be used starting at the ridge purlin space and pulling the fabric to each eave.

H. Insulation is unpacked and placed on the vapor retarder liner system.

I. Shake insulation to the specified thickness and install parallel, between purlins.

J. In multi-layer systems, the upper most layer of insulation is placed over and perpendicular to the purlins as the roof sheeting is applied.

K. It is important that the insulation cavity be filled, or the cavities be ventilated to minimize the probability of condensation (ventilated and/or dehumidified roof systems are possible with the Simple Saver System). Call Thermal Design 800.255.0776 for details.

3.02 SIMPLE SAVER WALL SYSTEM

A. Sheet the building with just the thermal break (if specified) applied to the exterior of the girts.

B. Insulation is cut to the required lengths to fit vertically between the girts and installed in the girt spaces and impaled on Fast-R insulation hangers.

C. Fluff the insulation to the specified thickness, making sure there are no gaps or voids Insulate the complete wall section.

D. Apply the wall vapor retarder fabric by clamping it into position over the eave strap.

E. Once in position, the fasteners are installed through the wall straps, eave strap and into each roof strap, permanently clamping the wall fabric between them.

F. Seal the wall fabric and to the roof fabric and to the base angle, or base cee channel as well as the column flanges.

G. Additional straps are installed along the base angle and each column to retain the system permanently in place.

H. Detailed installation instructions are to be sent along with the project drawings specific for the project and included with the materials in each shipment.

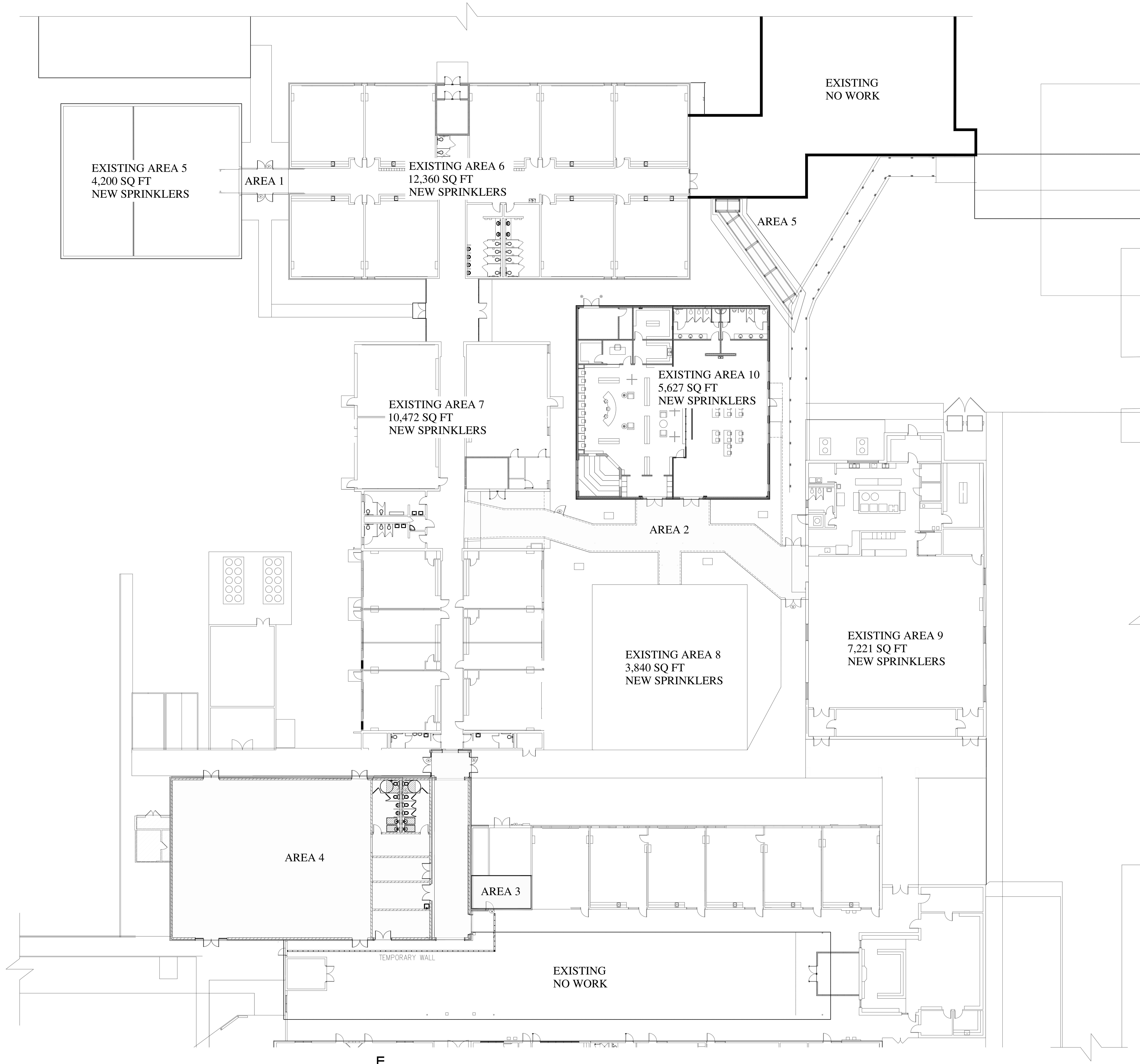
I. Pertinent information is included on the drawings for each project.

J. Review all information and instructions prior to commencement.

K. If any questions arise, contact the manufacturer prior to installation. On-site installation training is available for actual expense. The manufacturer's toll-free hotline is 800.255.0776.

Note: The Simple Saver System with OSHA compliant through fall protection can be applied to pre-engineered metal buildings and installation execution varies slightly. Installations and specifications for existing buildings vary. Call or write for specific details. A design manual is also available upon request. Shrink-wrap license terms are included on design manuals, installation instructions, and video training. For more information about the ten-year limited material warranty, see thermaldesign.com.

END OF SECTION 07 21 00



1 SITE PLAN
SCALE: 1"=20'-0"
RE:

KING architects INC.

Barry D. King, AIA,
Architect
1312 Sampson St.
Westlake, LA 70669
337.494.0806

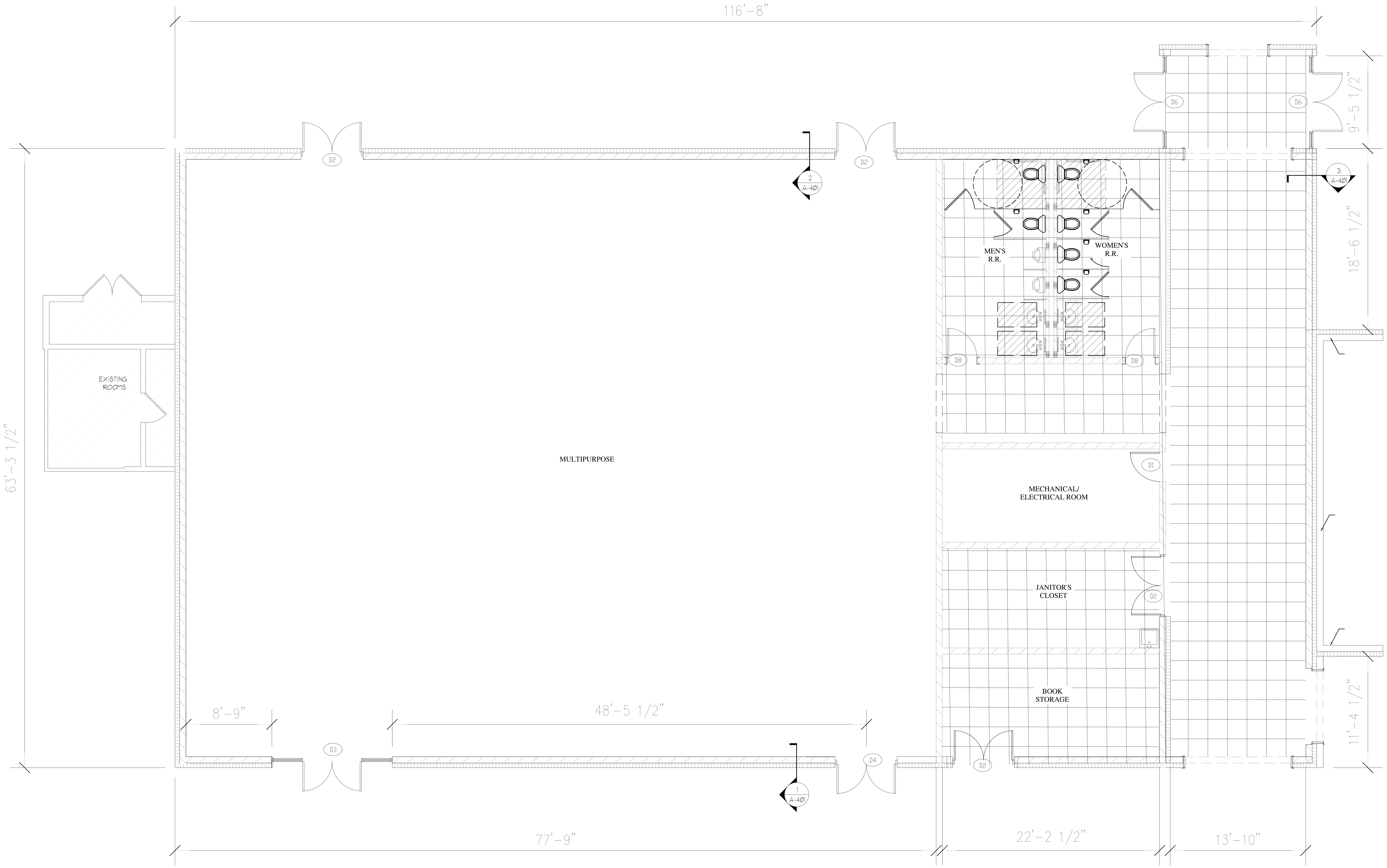
JOB NO: 1619 D1
DATE: 3/2/26
DRWN. BY: CJ NT
CHKD. BY: JC

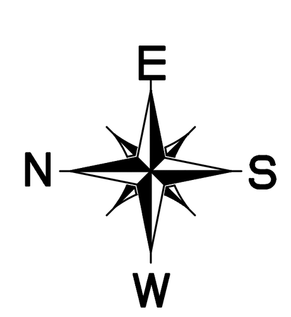
REVISIONS

ADDITIONS TO WESTWOOD ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
70669

SITE PLAN

A-100
SCALE: 1" = 20'-0"





1 NEW FLOOR PLAN
SCALE: 3/16"=1'-0"
RE:

KING architects INC.

Barry D. King, AIA, Architect
1312 Sampson St.
Westlake, LA 70669
337.494.0806

JOB NO: 1619 D1
DATE: 3/2/26
DRWN. BY: CJ NT
CHKD. BY: JC

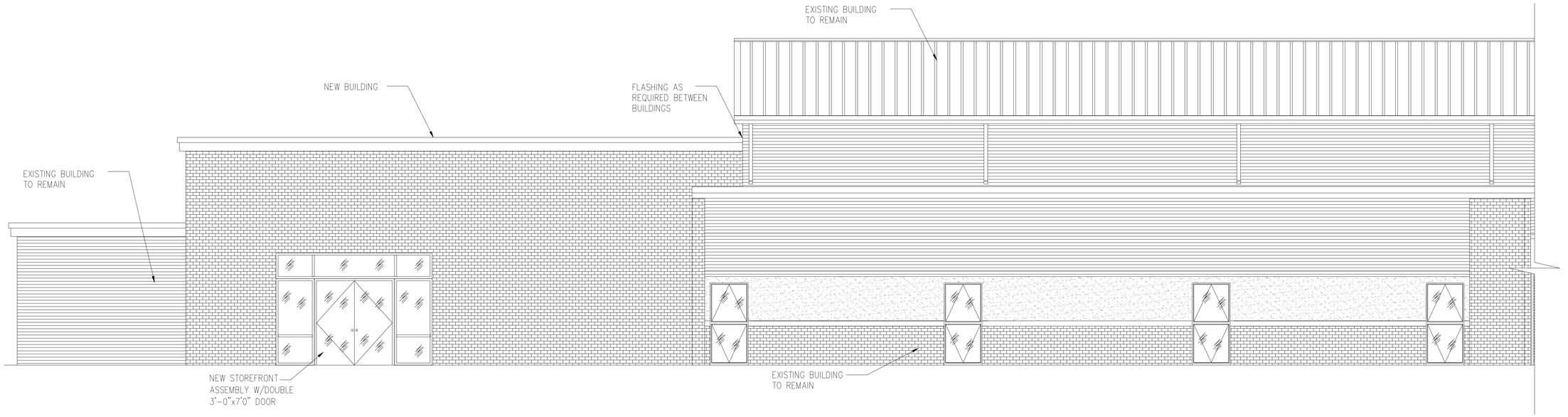
REVISIONS

ADDITIONS TO WESTWOOD ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
70669

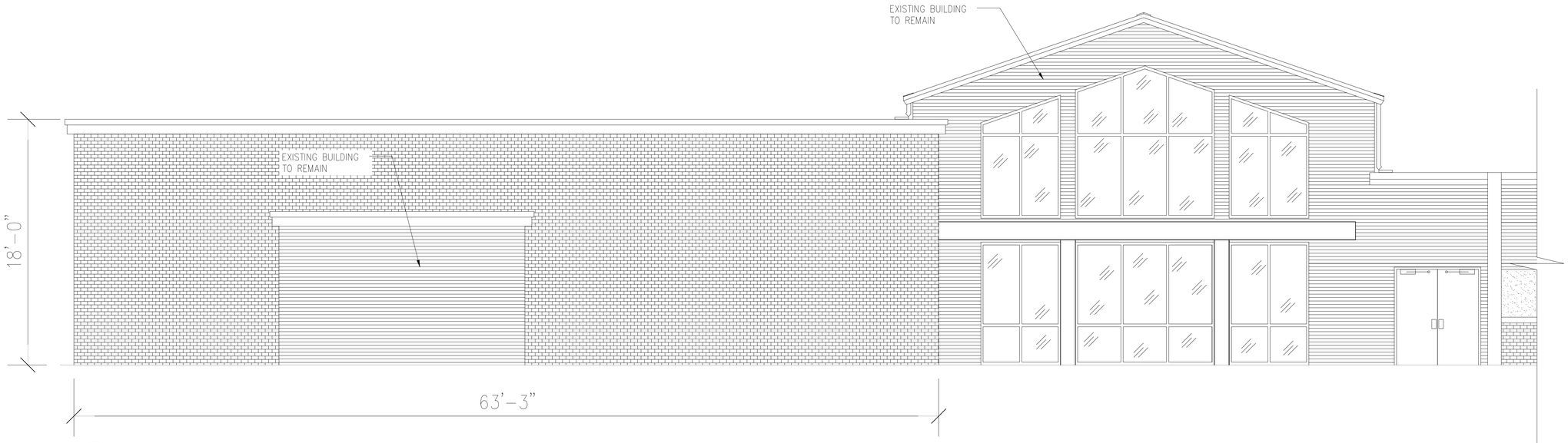
AREA 4
FLOOR PLAN

A-200

SCALE:3/16"=1'-0"



1 WEST ELEVATION
SCALE: 1/4"=1'-0"
RE:



2 NORTH ELEVATION
SCALE: 1/4"=1'-0"
RE:

KING architects INC.
Barry D. King, AIA,
Architect
1312 Sampson St.
Westlake, LA 70669
337.494.0806

JOB NO: 1619 D1
DATE: 3/2/26
DRWN. BY: CJ
CHKD. BY: JC

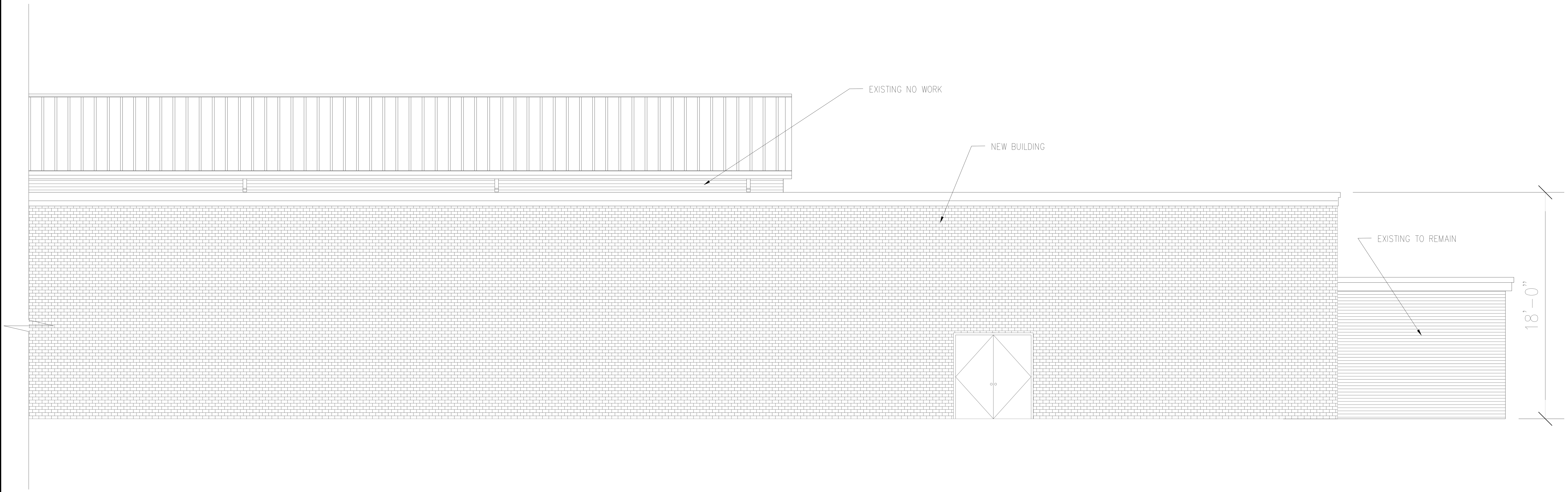
REVISIONS

BARRY D. KING REG. NO. 31364 STATE OF LOUISIANA REGISTERED ARCHITECT

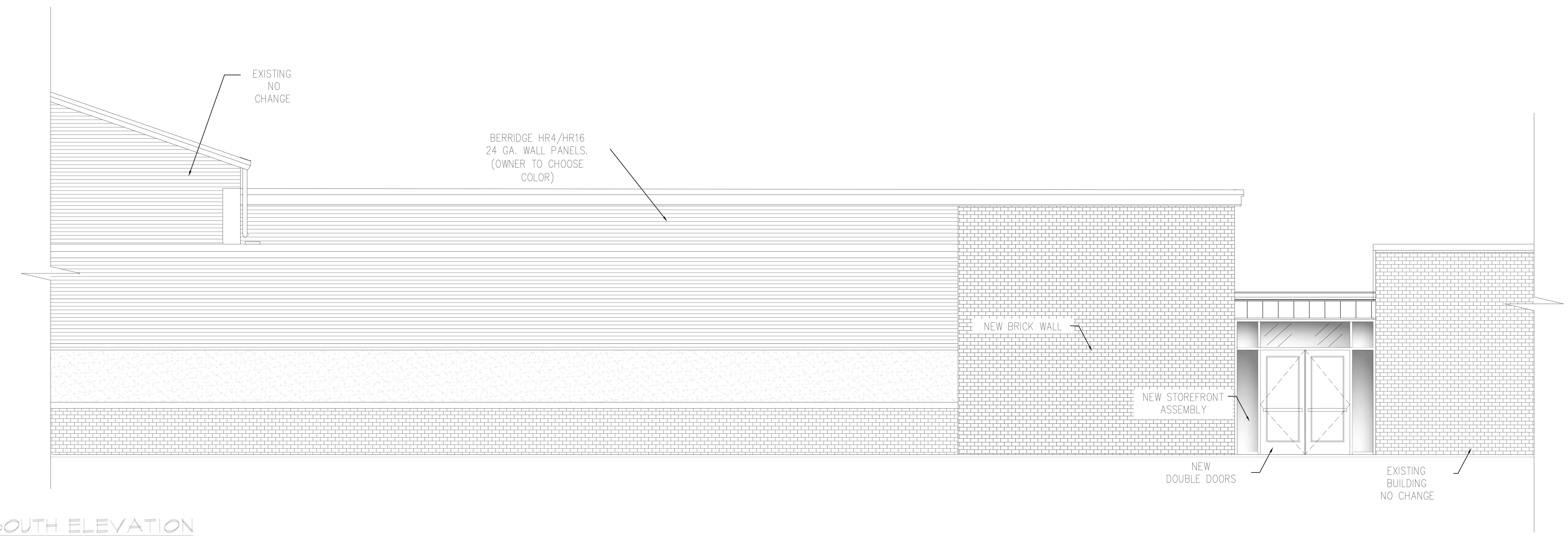
ADDITIONS TO
WESTWOOD
ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
70669

AREA 4
EXTERIOR
ELEVATIONS

A-300
SCALE: 1/4"=1'-0"



1 EAST ELEVATION
SCALE: 1/4"=1'-0"
RE:



2 SOUTH ELEVATION
SCALE: 1/4"=1'-0"
RE:

KING architects INC.
Barry D. King, AIA,
Architect
1312 Sampson St.
Westlake, LA 70669
337.494.0806

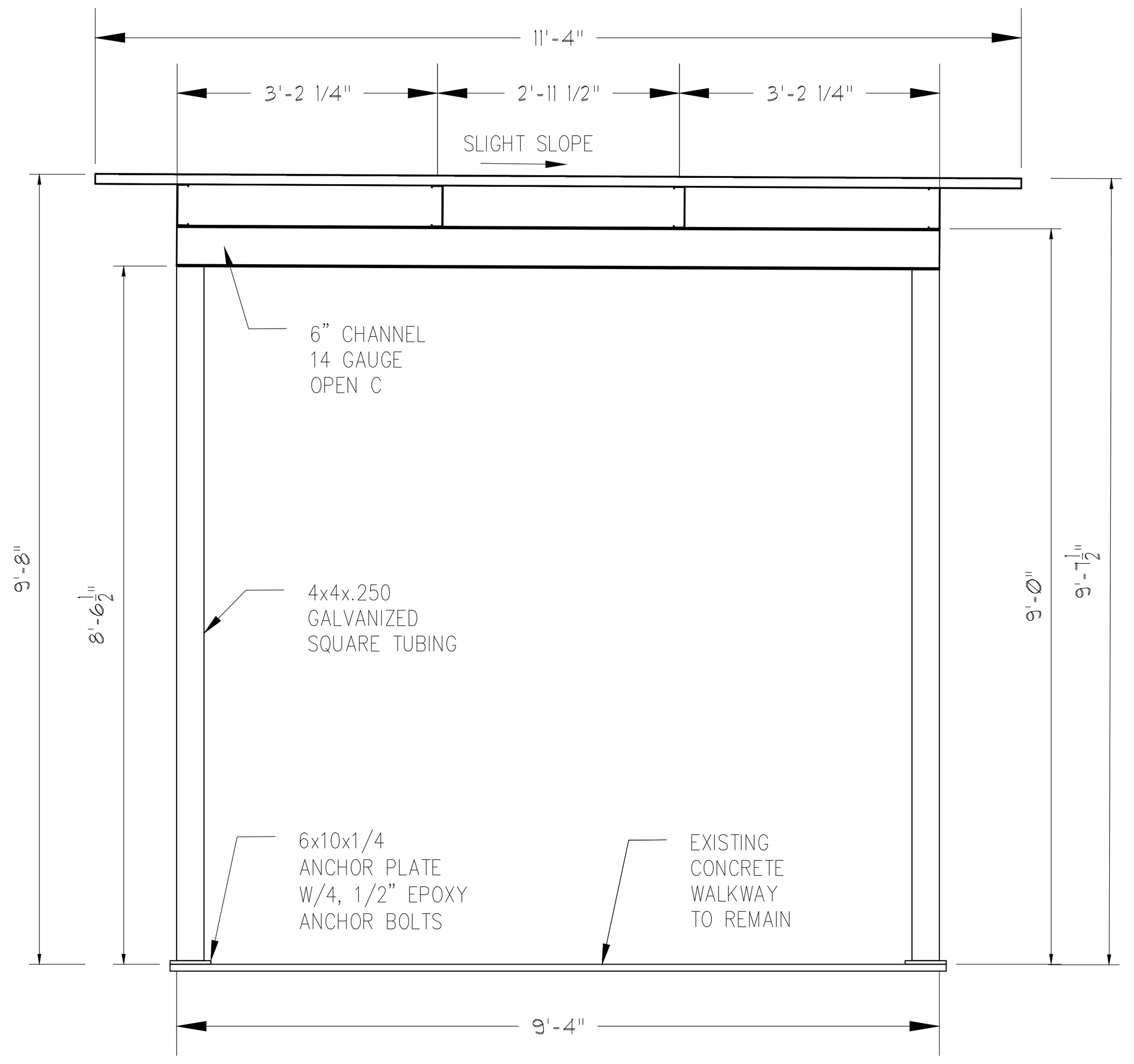
JOB NO: 1619 D1
DATE: 3/2/26
DRWN. BY: CJ
CHKD. BY: JC

REVISIONS

ADDITIONS TO WESTWOOD ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
70669

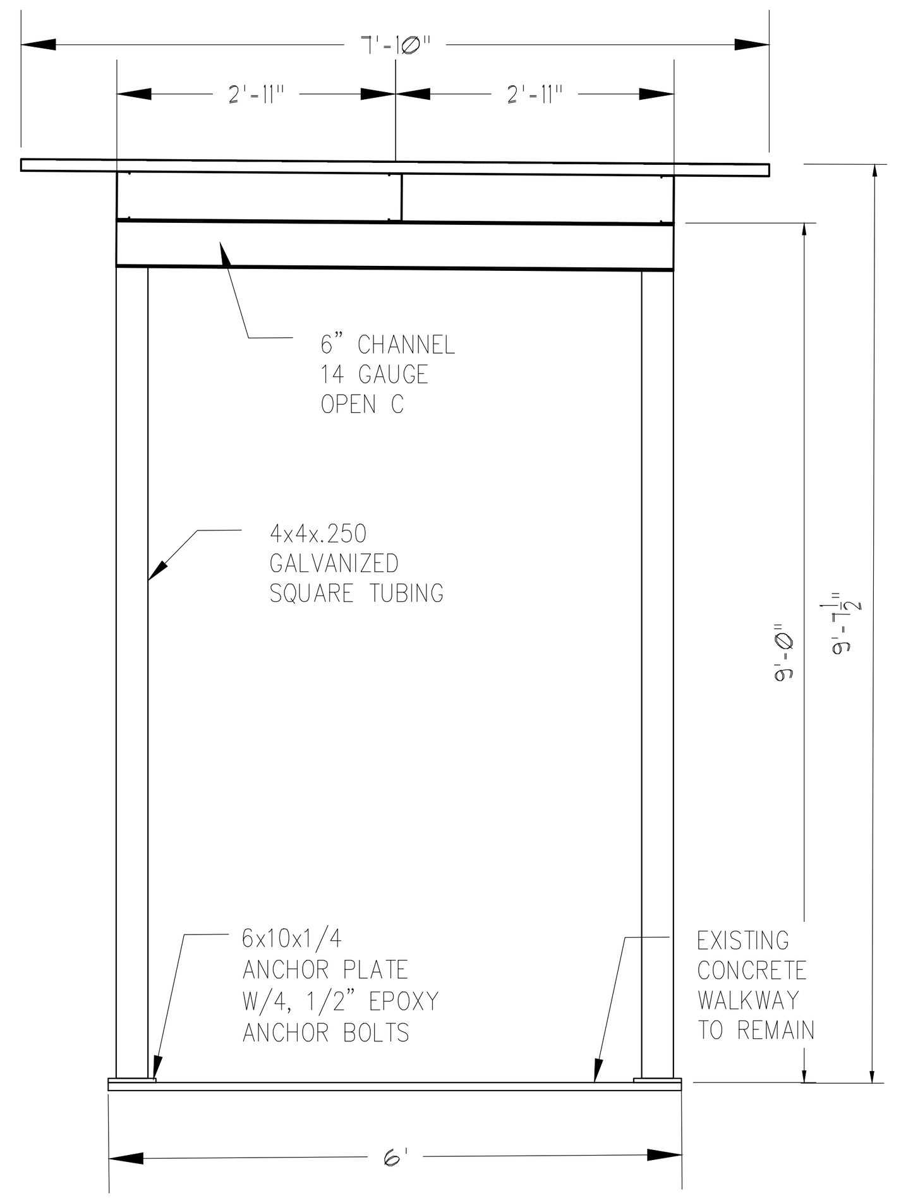
AREA 4
EXTERIOR
ELEVATION

A-301
SCALE: 1/4"=1'-0"



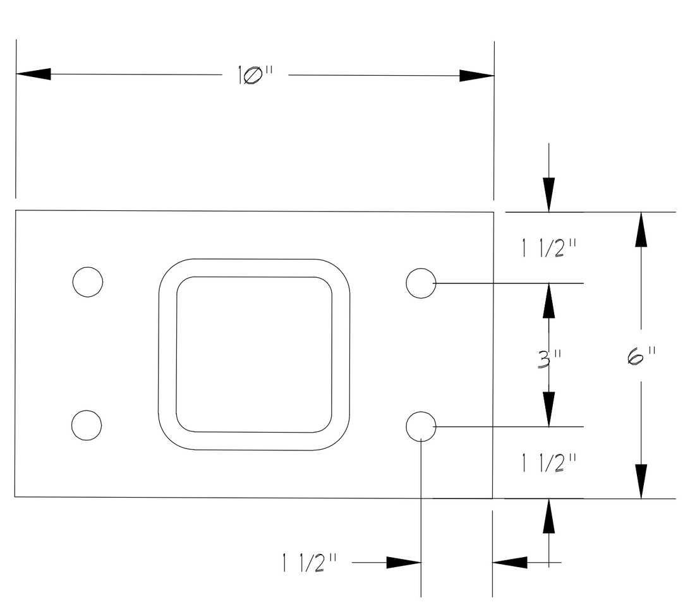
SECTION 1

SCALE: 1/2"=1'-0"
RE:



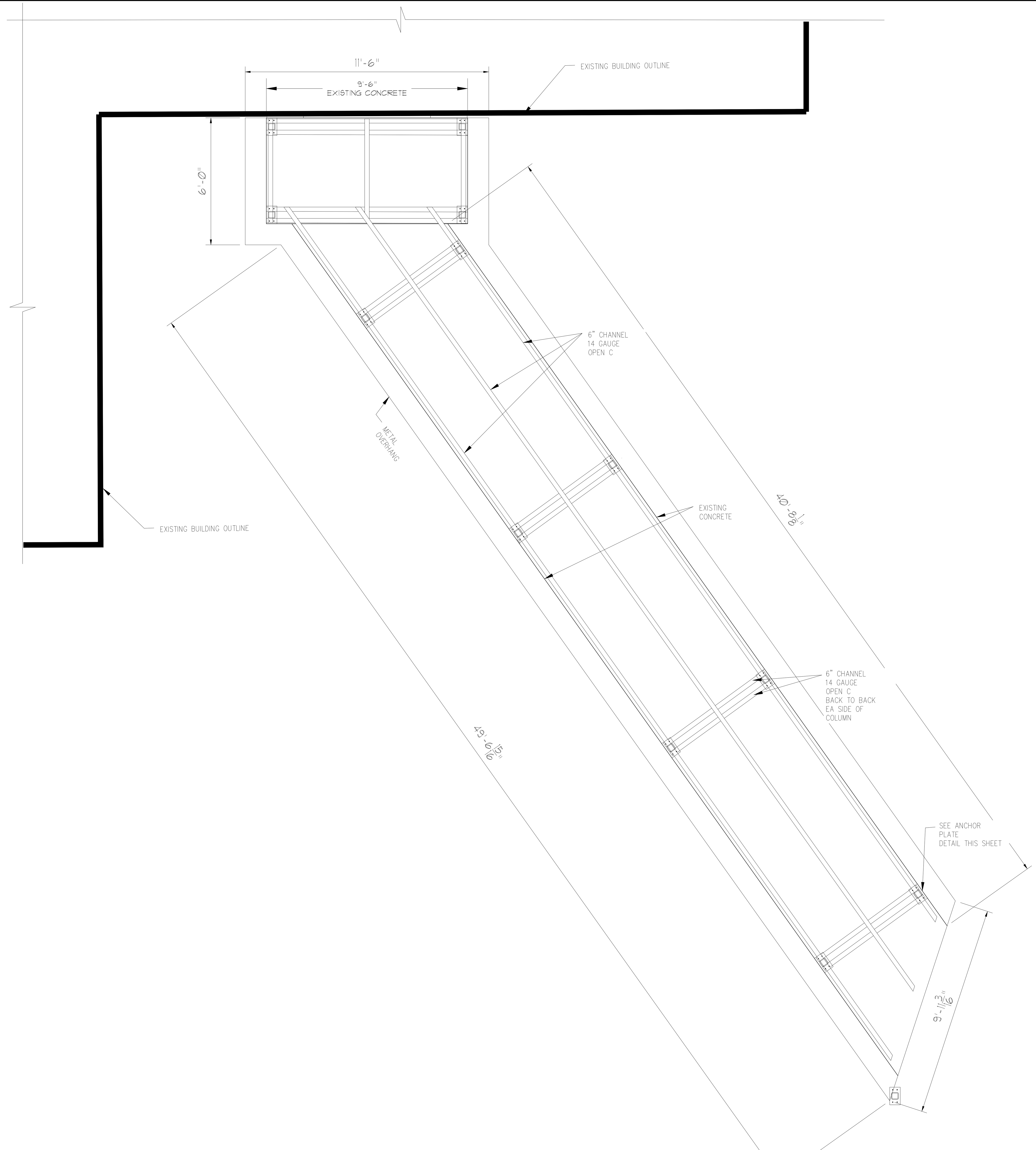
SECTION 2

SCALE: 1/2"=1'-0"
RE:



ANCHOR PLATE DETAILS

SCALE: 3"=1'-0"
RE:



1 NEW CANOPY A-5

SCALE: 3/8"=1'-0"
RE:

KING architects INC.

Barry D. King, AIA, Architect
1312 Sampson St.
Westlake, LA 70669
337.494.0806

JOB NO: 1619 D1
DATE: 3/2/26
DRWN. BY: CJ
CHKD. BY: JC

REVISIONS

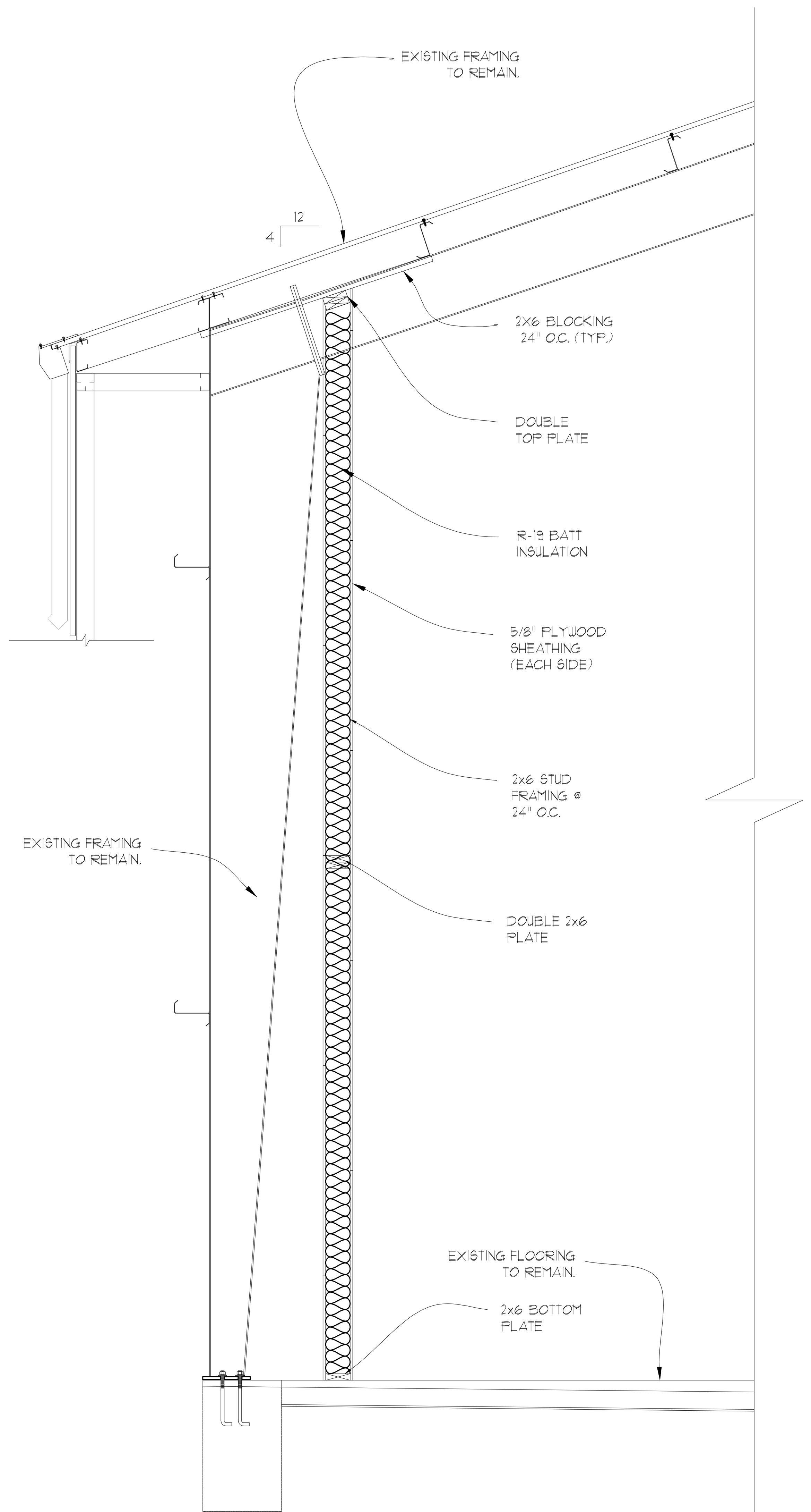
ADDITIONS TO WESTWOOD ELEMENTARY

WESTLAKE, LA
CALCASIEU PARISH
70669

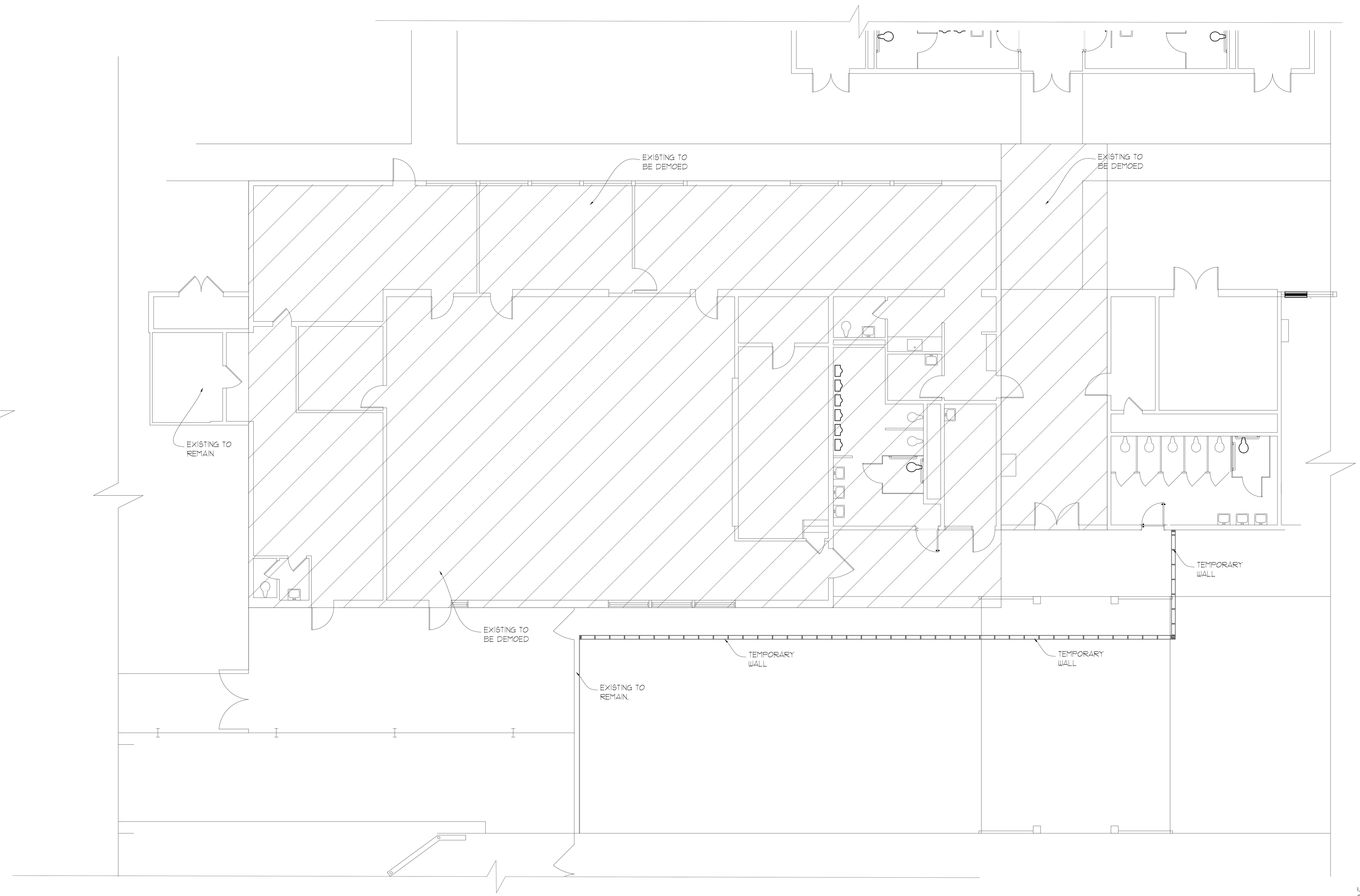
AREA 5
NEW
CANOPY

A-302

SCALE: 1/4"=1'-0"



1 TEMP. WALL DETAIL
SCALE: 1/2"=1'-0"
RE:



E
N S
W
2 TEMP. WALL LOCATION
SCALE: 1/8"=1'-0"
RE:

PRINT DATE: DECEMBER 1, 2025

KING architects INC.
Barry D. King, AIA, Architect
1312 Sampson St.
Westlake, LA 70669
337.494.0806

JOB NO: 1619 D
DATE: 12/3/25
DRWN. BY: CJ NT
CHKD. BY: JC

REVISIONS

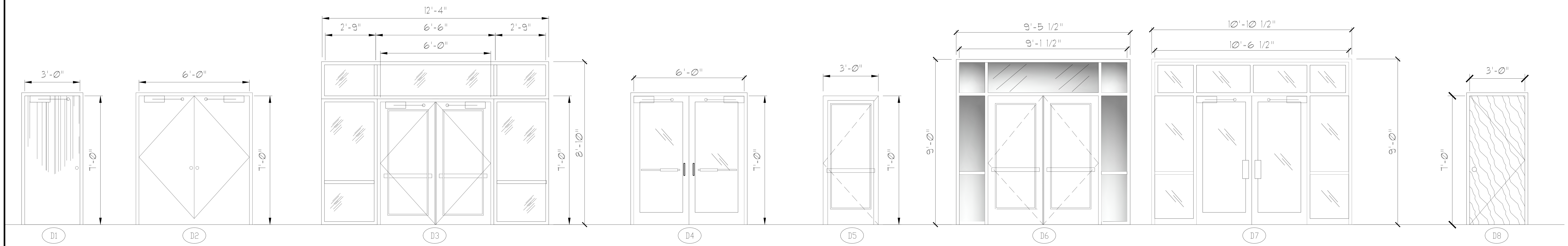
BARRY D. KING REG. NO. 3755 STATE OF LOUISIANA REGISTERED ARCHITECT

ADDITIONS TO WESTWOOD ELEMENTARY

WESTLAKE, LA
CALCASIEU PARISH
70669

AREA 4 TEMPORARY WALL SECTION AND DETAILS

A-500
SCALE: 3/16"=1'-0"



D1 HOLLOW MTL. DOOR IN H.M. FRAME FLUSH PANEL (TO PAINT)

D2 PAIR OF 3'-0" X 7'-0" HOLLOW MTL. DOOR IN HOLLOW MTL. FRAME (TO PAINT)

D3 EXTERIOR INSULATED LOW-E STOREFRONT GLASS IN ALUMINUM FRAME, DBL. 3'-0"X7'-0" DOORS. W/ FULL GLASS, SIDELIGHTS W/TRANSOM

D4 6'-0"X7'-0" NARROW LINE ALUM. W/FULL GLASS

D5 3'-0"X7'-0" NARROW LINE ALUM. W/GLASS

D6 EXTERIOR INSULATED LOW-E STOREFRONT GLASS IN ALUMINUM FRAME, DBL. 3'-0"X7'-0" DOORS. W/ FULL GLASS, SIDELIGHTS W/TRANSOM

D7 EXTERIOR INSULATED LOW-E STOREFRONT GLASS IN ALUMINUM FRAME, DBL. 3'-0"X7'-0" DOORS. W/ FULL GLASS, SIDELIGHTS W/TRANSOM

D8 INTERIOR SOLID CORE WOOD DOOR IN WOOD FRAME TO STAIN

GENERAL NOTES:

1. PROVIDE SELF-CLOSING MECHANISMS AT EXTERIOR AND RESTROOM DOORS.

INTERIOR FINISH SCHEDULE

ROOM NUMBER	DESIGNATION	FLOOR MAT.		BASE		WALLS MAT.		WALLS COLOR	DOORS COLOR	CEILING MAT.			HEIGHT		
		SEALED CONCRETE		NONE		BLOCK WALL TO PAINT	5/8" "GREEN" GYP. BD. TAPE, FLOAT, PRIME & PAINT.	3 COATS / COLORS AS SELECTED BY OWNER	COLORS AS SELECTED BY OWNER	2'x2' ACOUSTICAL SUSPENDED GRID			9'-0"	10'-0"	OPEN
100	MULTIPURPOSE ROOM	●		●											●
101	BOOK STORAGE	●		●		●				●				●	
102	JANITOR	●		●		●				●				●	
103	MECHANICAL	●		●		●									●
104	HALLWAY	●		●		●				●				●	
105	MENS RESTROOM	●		●		●				●				●	
106	LADIES RESTROOM	●		●		●				●				●	
107	AREA 4 HALLWAY	●		●		●				●				●	
108	AREA 3 RESTROOM	●		●		●				●			●		
109	AREA 2 CORRIDOR	●		●		●				●			●		
109	AREA 1 CORRIDOR	●		●						●			●		

KING architects INC.
Barry D. King, AIA, Architect
1312 Sampson St.
Westlake, LA 70669
337.494.0806

JOB NO: 1619 D1
DATE: 3/2/26
DRWN. BY: CJ
CHKD. BY: JC

REVISIONS

BARRY D. KING REG. NO. 3765 STATE OF LOUISIANA REGISTERED ARCHITECT

ADDITIONS TO WESTWOOD ELEMENTARY
WESTLAKE, LA
CALCASIEU PARISH
70669

ROOM FINISH
VISUAL
DOOR
SCHEDULE

A-800

SCALE: 1/4"=1'-0"

Addendum Number 2
April 20, 2026

Calcasieu Parish School Board

Additions to Westwood Elementary
King Architects, Inc. Project Number 1619D1
Engineer's Project Number: 24046

The following changes, additions, deletions or alterations to the Specifications and Contract Documents and Contract Drawings shall be incorporated into the Specifications and Contract Documents and Contract Drawings for the above captioned project and acknowledged in the agreement between Owner and Contractor.

Item 1 Replace Specification Section 02 80 10 Paragraph 1.2 A with the following:

Contractor shall handle and dispose of as Regulated Asbestos Containing Materials (RACM) all vinyl wall base/adhesive, floor tile/mastic, floor patch/leveller/thinset, ceramic tile bed, brick and block mastic/dampproofing, slab and grade beam mastic, roof decking, transite, spandrel window panels, thermal systems insulation, window caulking/glazing.

The work areas shown may contain multiple layers of flooring, adhesive, and floor tile/mastic. Contractor shall remove and dispose of as regulated asbestos containing materials floor tile/mastic, floor patch/leveller/thinset, ceramic tile bed to the substrate. Glove bagging shall only be done inside a full negative pressure enclosure with decontamination unit. Contractor shall include all exploratory demolition to access ACM in his bid.

Contractor shall perform all waste characterization testing as required to classify debris/waste materials prior to disposal. Contractor shall include waste characterization testing and analysis in his bid. Contractor shall coordinate waste characterization testing with Owner's representative.

Demolition activities will disturb materials containing lead, asbestos, polychlorinated biphenyls, mercury, or other environmental hazards. Contractor shall clean and decontaminate all work areas. Contractor shall comply with all applicable local, state, and federal regulations.

Owner: Calcasieu Parish School Board

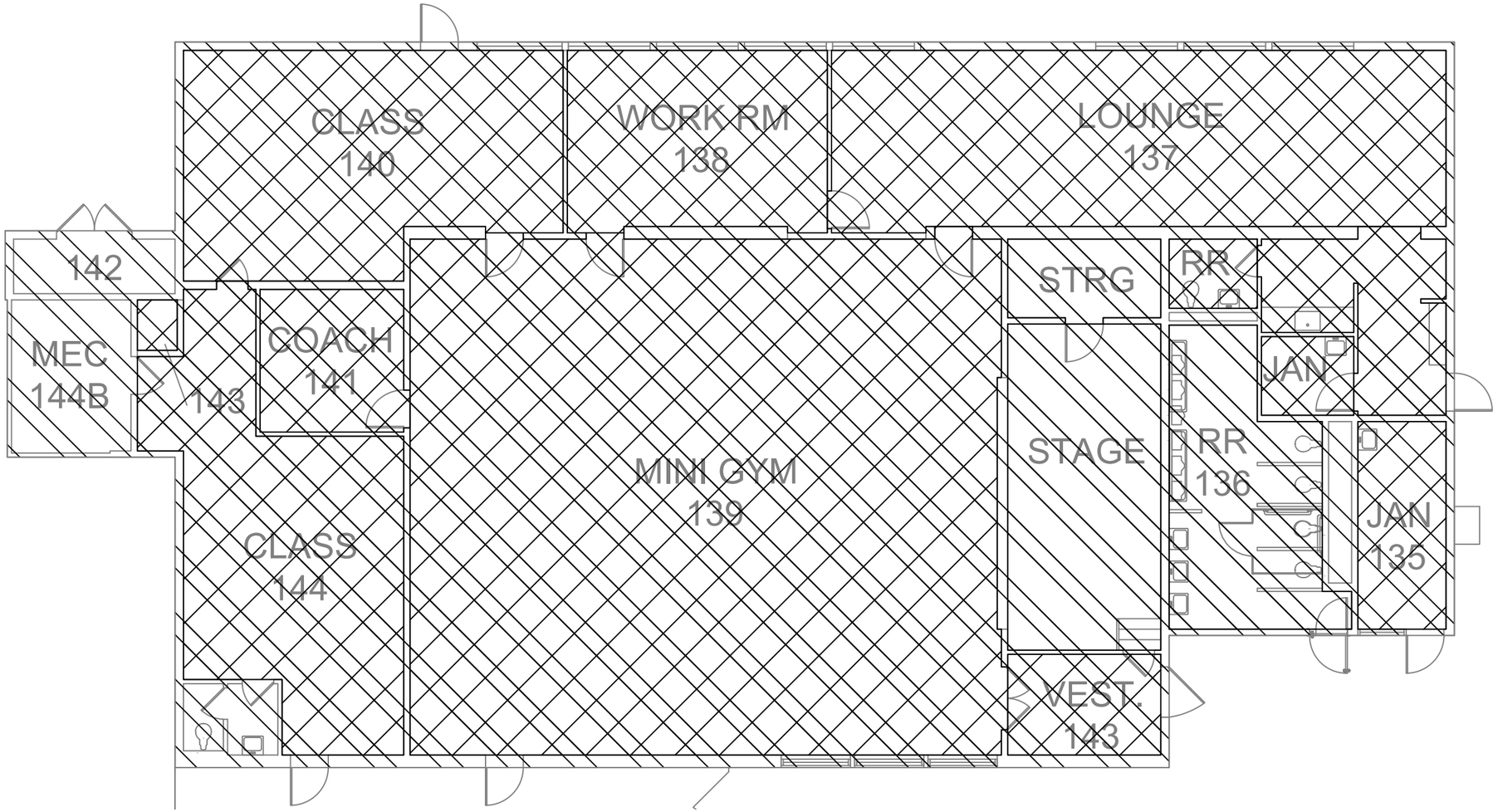
Item 2 Replace Drawing Sheet 1 with attached Drawing Sheet 1 dated 4/16/26.

Item 3 Add Drawing Sheet 4 dated 4/16/26 to project plans.

This Addendum Number 2 contains:

- Items 1 – 3 (1 page)
- Drawing Sheet 1 dated 4/16/26
- Drawing Sheet 4 dated 4/16/26

End of Addendum Number 2



FLOORING AND CEILING

0' 5' 10' 15'

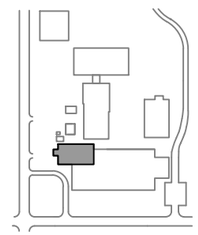
REMOVE AND DISPOSE OF FLOORING TO SUBSTRATE

REMOVE AND DISPOSE OF ROOF DECKING

◆ THIS DRAWING IS APPROVED FOR CONSTRUCTION

◇ THIS DRAWING IS NOT APPROVED FOR CONSTRUCTION

N



KEY MAP
NOT TO SCALE

WYNN L. WHITE CONSULTING ENGINEERS, INC.

CLIENT: CALCASIEU PARISH SCHOOL BOARD

PROJECT: WESTWOOD ELEMENTARY SCHOOL
MINI GYM AREA

SHEET: ASBESTOS ABATEMENT PLAN
FLOORING AND CEILING

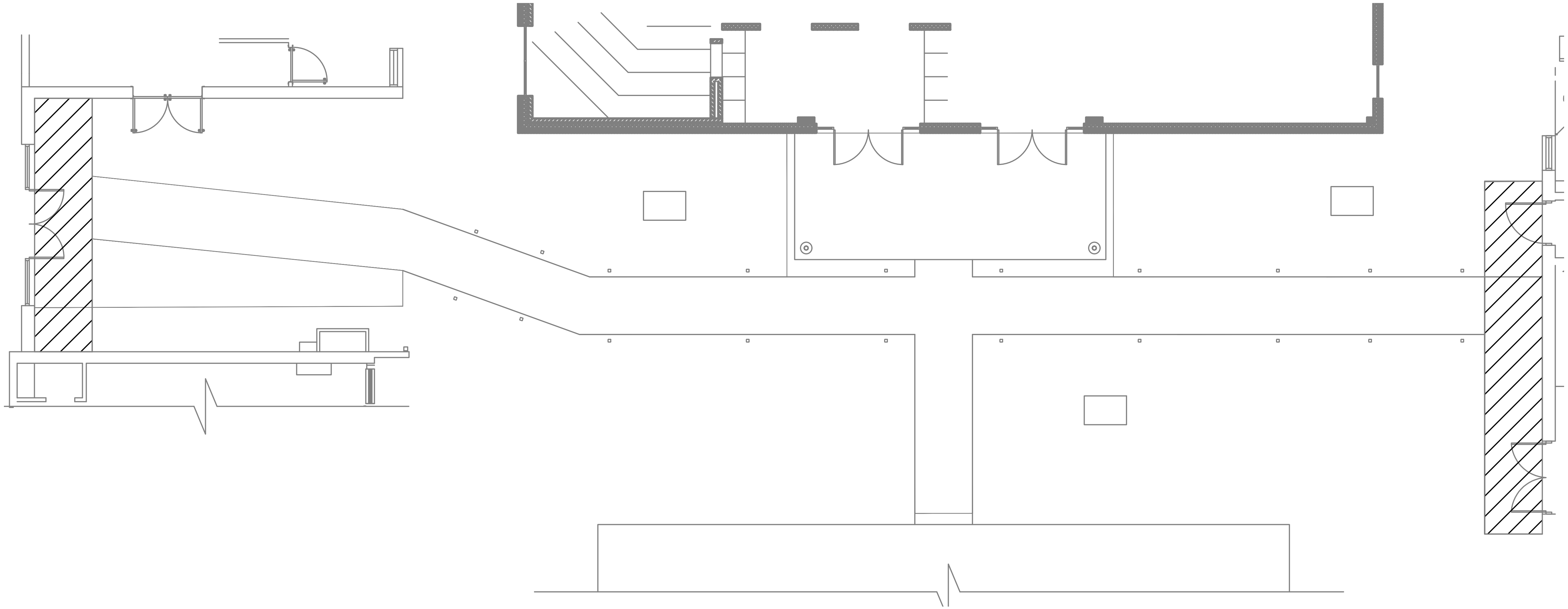
STATE OF LOUISIANA
CHRISTOPHER M. WHITE
License No. 34512
PROFESSIONAL ENGINEER
CIVIL ENGINEERING
4/20/26

PROJECT NUMBER
24046
FACILITY_BLDG NUMBER
148_2270

REVISION

NO.	DATE	BY
1	4/16/26	CMW

DRAWN BY: JLY
CHECKED BY: CMW
DATE: 6/19/2025
SCALE: AS NOTED
SHEET 1 OF 3



AREA 2 PANEL REMOVAL AND DISPOSAL

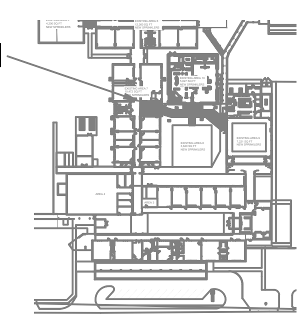
0' 5' 10' 15'

FASCIA AND SOFFIT REMOVAL & DISPOSAL WORK AREA. COORDINATE EXTENTS WITH GENERAL CONTRACTOR & ABATEMENT DESIGNER.

REFERENCE: KING ARCHITECTS AREA 2 SHEET D100

WORK LOCATION

N



KEY MAP
NOT TO SCALE

◆ THIS DRAWING IS APPROVED FOR CONSTRUCTION
◇ THIS DRAWING IS NOT APPROVED FOR CONSTRUCTION

WYNN L. WHITE CONSULTING ENGINEERS, INC.

CLIENT: CALCASIEU PARISH SCHOOL BOARD

PROJECT: WESTWOOD ELEMENTARY SCHOOL AREA 2

SHEET: EXTERIOR PANEL REMOVAL & DISPOSAL

STATE OF LOUISIANA
CHRISTOPHER M. WHITE
PROFESSIONAL ENGINEER
CIVIL ENGINEERING
4/20/26

PROJECT NUMBER
24046
FACILITY_BLDG NUMBER
148_2270

REVISION		
NO.	DATE	BY

DRAWN BY: CMW
CHECKED BY: CMW
DATE: 4/16/26
SCALE: AS NOTED
SHEET 4 OF 4