



New Screen Porch for
LYNNE and JEFF KMET

1610 Fairhaven Blvd
Elm Grove, Wisconsin 53122

Architect

Russell E LaFrombois III LLC
229 East Wisconsin Avenue Suite 701
Milkwaukee, Wisconsin 53202
Phone: 414-727-1141
Email: russl@rel-3.com
Web: www.rel-3.com

Owner

Lynne and Jeff Kmet
1610 Fairhaven Blvd
Elm Grove, Wisconsin 53122
Phone: 414-374-2076
Email: lynnekmet@gmail.com

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A-301 SECTIONS

Date

Plan Review Set

May 12, 2025

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russell e lafrobombis iii llc
229 east wisconsin avenue
suite 701
milwaukee wisconsin 53202
phone: 414-727-1141
email: russi@rel-3.com
web: www.rel-3.com

SHEET TITLE
NOTES AND MATERIAL LIST

SHEET G-102

PROJECT NO: 253001
DATE: 05-12-25

CONSTRUCTION NOTES APPLIES TO ALL CONTRACTORS

- A. ALL CONTRACTORS SHALL COORDINATE WORK WITH LANDLORD'S STANDARDS FOR WORK.
- B. CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS AND PAY ALL REQUIRED FEES.
- C. CONTRACTOR SHALL GUARANTEE ALL LABOR AND MATERIALS FOR ONE (1) YEAR.
- D. CONTRACTOR SHALL SUPERVISE AND DIRECT ALL WORK USING HIS BEST SKILL AND ATTENTION. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS AND METHODS TECHNIQUES AND SEQUENCES OF PROCEDURES, FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT.
- E. CONTRACTOR SHALL EXAMINE SITE, FIELD VERIFY ALL DIMENSIONS AND FIELD CONDITIONS PRIOR TO SUBMITTAL OF BID. COORDINATE ALL SITE VISITS W/ THE BUILDING OWNER/TENANT. CONTRACTOR SHALL BECOME FAMILIAR WITH CONDITIONS AFFECTING THE WORK PRIOR TO BEGINNING OF WORK.
- F. DIMENSIONS INDICATED IN CONTRACT DOCUMENTS SHALL GOVERN. DO NOT SCALE DRAWINGS. CONTRACTOR SHALL NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO THE CONTINUATION OF WORK.
- G. IN CASE OF OF CONFLICT BETWEEN DRAWINGS, LARGER SCALE DRAWINGS SHALL TAKE PRECEDENCE OVER SMALLER SCALE DRAWINGS.
- H. DEFINITIONS
 - 1. "ALIGN" SHALL MEAN TO ACCURATELY LOCATE FINISH FACES IN THE SAME PLANE.
 - 2. "SIMILAR" MEANS COMPARABLE CHARACTERISTICS FOR THE CONDITION NOTED.
- I. VERIFY DIMENSIONS AND ORIENTATION ON PLANS AND ELEVATIONS.

PATCHING AND CUTTING APPLIES TO ALL CONTRACTORS

- A. GENERAL: AT ALTERED CONSTRUCTION, REPAIR CUT EDGES, REPLACE CONSTRUCTION AND FIT NEW TO EXISTING CONSTRUCTION AS REQUIRED TO MATCH EXISTING WORK. MAKE JOINTS OF NEW AND EXISTING PATCHES SMOOTH, AND EVEN. PREPARE WALL FOR NEW FINISHES. SEE ROOM FINISH SCHEDULE.
- B. ALL FLOOR PENETRATIONS MUST MAINTAIN THE FIRE STOPPED AS REQUIRED BY CODE.
- C. WHERE NEW PAINT OR OTHER FINISHES ARE JOINED, CARRY TO NEAREST BREAK IN SURFACES, CORNER, OR OTHER BREAK IN CONSTRUCTION AS REQUIRED FOR CONTINUOUS FINISHED APPEARANCE.
- D. CONCRETE: WHERE FLOORS REQUIRE LEVELING, PROVIDE MINIMUM 2,500 PSI PORTLAND CEMENT. COAT CONCRETE JOINED WITH NEW CONCRETE WITH CONCRETE BOND. MIX AND APPLY IN STRICT ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS FOR THE CONDITIONS OF THE APPLICATION.
- E. DOORS AND FRAMES: CAREFULLY REMOVE DOORS FROM FRAMES AND REMOVE FRAMES FROM OPENING, AVOID DAMAGE. REMOVE HARDWARE, AND STORE PER OWNER INSTRUCTIONS. REPAIR AND REWORK FRAMES AND DOORS AS REQUIRED FOR REINSTALLATION WHERE INDICATED. FOR DOORS AND FRAMES TO BE SALVAGED, CAREFULLY REMOVE FROM OPENING AND DELIVER FOR STORAGE AS DIRECTED BY OWNER.

HVAC NOTES

- A. HVAC SHALL BE DESIGN BUILD.
- B. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING SEPARATE PERMIT THE COST OF WHICH SHALL BE INCLUDED IN THE BID.
- C. HVAC WORK SHALL BE DESIGNED AND BUILT IN ACCORDANCE WITH THE FOLLOWING CODES:
 - SPS CHAPTER 322 ENERGY CONSERVATION
 - CHAPTER 232 HEATING VENTILATING AND AIR CONDITIONING
- D. HVAC DEVICES, ALL DUCTING, CONTROL DEVICES, AND OTHER DEVICES SHALL BEAR APPROVAL OF UNDERWRITERS LABORATORIES AND SHALL BE INSTALLED IN ACCORDANCE WITH LOCAL AND STATE REQUIREMENTS AND MANUFACTURERS INSTRUCTIONS.
- E. HVAC CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING MECHANICAL REQUIREMENTS FOR THE SCOPE OF THE WORK. AND INCLUDE BUT NOT LIMITED TO THE FOLLOWING:
 - 1. Perform heating and cooling load calculations as required to select new equipment if required and design replacement systems.
 - 2. Select new equipment as needed based on calculations.

PLUMBING NOTES

- A. PLUMBING SHALL BE DESIGN BUILD.
- B. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING SEPARATE PERMIT. FEE FOR PERMIT SHALL BE INCLUDED IN BID.
- C. PLUMBING WORK SHALL BE DESIGNED AND BUILT IN ACCORDANCE WITH THE FOLLOWING CODES:
 - SPS CHAPTER 322 ENERGY CONSERVATION
 - CHAPTER 325 PLUMBING
- D. PLUMBING DEVICES, PIPING, CONTROL DEVICES, AND OTHER DEVICES SHALL BE INSTALLED IN ACCORDANCE WITH LOCAL AND STATE REQUIREMENTS AND MANUFACTURERS INSTRUCTIONS.
- E. PLUMBING CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING PLUMBING REQUIREMENTS FOR THE SCOPE OF THE WORK AND RECONFIGURE EXISTING SYSTEMS AS REQUIRED TO ACCOMMODATE REVISED AREAS. THIS SHALL INCLUDE
 - 1. WATER AND WASTE CONNECTIONS FOR NEW PLUMBING FIXTURES AND EQUIPMENT REQUIRING CONNECTIONS
 - 2. PROVIDE NEW BAR SINK WITH REVERSE OSMOSIS TAP AT THE BAR SINK
 - 3. PROVIDE WATER CLOSET WITH ALL CONNECTIONS
 - 4. PROVIDE VANITY UNDERCOUNTER MOUNTED SINK AND FAUCET
 - 5. PROVIDE SHOWER WITH HANDHELD WAND
- F. PLUMBING CONTRACTOR SHALL BE RESPONSIBLE FOR PATCHING AS REQUIRED FOR INSTALLATION OF NEW FIXTURES.

ELECTRICAL NOTES

- A. ELECTRICAL SHALL BE DESIGN BUILD.
- B. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING SEPARATE PERMIT. FEE FOR PERMIT SHALL BE INCLUDED IN BID.
- C. ELECTRICAL WORK SHALL BE DESIGNED AND BUILT IN ACCORDANCE WITH THE FOLLOWING CODES:
 - SPS CHAPTER 324
- D. ELECTRICAL DEVICES AND ALL WIRING FOR ELECTRICAL OUTLETS, CONTROL DEVICES, OR OTHER ELECTRICAL DEVICES SHALL BEAR APPROVAL OF UNDERWRITERS LABORATORIES.
- E. ELECTRICAL CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING ELECTRICAL REQUIREMENTS FOR THE SCOPE OF THE WORK AND THAT ADEQUATE POWER IS AVAILABLE TO THE MODIFIED SPACES. ACCOMMODATE REVISED AREAS. WORK SHALL INCLUDE BUT IS NOT LIMITED TO:
 - 1. COORDINATE ELECTRICAL REQUIREMENTS OF ALL MECHANICAL AND PLUMBING FIXTURES/EQUIPMENT.
 - 2. COORDINATE ELECTRICAL REQUIREMENTS FOR OWNER INCLUDING POWER OUTLETS, LIGHTING AND SWITCHING
- F. STANDARD ELECTRICAL WALL RECEPTACLES SHALL BE MOUNTED VERTICALLY, AT 18" MIN. ABOVE UNFINISHED FLOOR TO CENTER OF BOX UNLESS OTHERWISE NOTED.
- G. RECEPTACLES SHALL NOT BE INSTALLED BACK TO BACK.
- H. ELECTRICAL OUTLETS ILLUSTRATED ON ARCHITECTURAL PLANS ARE FOR REFERENCE ONLY. THE ELECTRICAL CONTRACTOR SHALL PROVIDE OUTLETS AS REQUIRED BY CODE AND TO MEET OWNER REQUIREMENTS.

FIRE AND SMOKE DETECTION AND ALARM NOTES

- A. FIRE AND SMOKE DETECTION AND ALARM SYSTEMS SHALL BE DESIGN BUILD.
- B. FIRE PROTECTION WORK SHALL BE DESIGNED AND BUILT IN ACCORDANCE WITH FOLLOWING CODES:
 - SPS CHAPTERS 231.09 AND .097
- C. FIRE PROTECTION DEVICES, PIPING, CONTROL DEVICES, AND OTHER DEVICES SHALL BE INSTALLED IN ACCORDANCE WITH LOCAL AND STATE REQUIREMENTS AND MANUFACTURERS INSTRUCTIONS.

DIVISION 01 GENERAL CONDITIONS

- SECTION 00000 - QUALITY ASSURANCE**
 - 1.1 WORK
 - A. Perform all work per construction standards put forth by related construction standard associations and specifications.
 - B. Install all products per manufacturer's requirements and recommendations.
 - C. Install all materials per construction standards put forth by related construction standard associations and specifications.
 - 1.2 PROTECTION
 - A. Install products and materials when site conditions meet standard requirements.
 - B. Protect all work from damage through out the construction process.
 - C. Maintain and protect existing utilities to remain in service before proceeding with demolition, providing bypass connectors to other parts of the building.
 - E. Protect building structure and interior from weather and water leakage and damage.
 - F. Protect walls, ceilings, floors, and exposed finishes that are to remain. Erect and maintain dustproof partitions. Cover and protect fixtures, furnishings, and equipment that are to remain.
 - G. Promptly remove demolished materials from Owner's property and legally dispose of them.

END OF SECTION SECTION 01 3300 SUBMITTAL PROCEDURES

- 1.1 SUMMARY
 - A. Section Includes:
 - 1. Shop Drawings.
 - 2. Product Data.
 - 3. Samples.
- 1.2 SHOP DRAWINGS
 - A. Present information in clear and thorough manner.
 - B. Submit electronically in Adobe PDF format.
 - C. Divisions requiring Shop Drawings:
 - 1. Doors and Frames
 - 2. Custom Cabinets and Casework
 - 3. Movable glass partitions
- 1.3 PRODUCT DATA
 - A. Mark each copy to identify applicable products, models, options, and other data.
 - B. Submit electronically in Adobe PDF format.
 - C. Divisions requiring Product Data
 - 1. Joint Sealants
 - 2. Door Hardware
 - 3. Any product identified as "OR EQUAL"
- 1.4 SAMPLES
 - A. Submit samples to illustrate functional and aesthetic characteristics of Products, with integral parts and attachment devices. Coordinate sample submittals for interfacing work.
 - B. Unless otherwise specified in individual specifications, submit two of each sample.
 - C. Divisions requiring Samples
 - 1. Paint and stain draw downs
 - 2.

- END OF SECTION

DIVISION 02 EXISTING CONDITIONS

SECTION 02 41 20 SELECTIVE BUILDING DEMOLITION

- 1.1 SUMMARY
 - A. Section Includes:
 - 1. Removal of designated building construction, equipment, and fixtures.
 - 2. Identification of utilities.
- 1.2 PROJECT CONDITIONS
 - A. Minimize interference with streets, walks, public right-of-ways, and adjacent facilities.
 - B. If hazardous materials are discovered, notify Architect and await instructions.
 - C. If any of the following conditions are encountered, cease work immediately, notify Architect, and await instructions:
 - 1. Structure is in danger of movement or collapse.
 - 2. Materials or conditions encountered differ from those designated in the Contract Documents.
- 1.3 DEMOLITION
 - A. Remove existing construction to extent indicated and as necessary to join new work to existing. Do not remove more than is necessary to allow for new construction.
 - B. Do not damage work designated to remain.
 - C. Minimize noise and spread of dirt and dust.
 - D. Assign work to trades skilled in procedures involved.
 - E. Plug ends of disconnected utilities with threaded or welded caps.
 - F. Protect and support active utilities designated to remain. Post warning signs showing location and type of utility and type of hazard.
 - G. Store items designated to remain property of Owner where directed by Owner.
 - H. Remove and dispose of waste materials off site.

END OF SECTION SECTION 06 11 00 FRAMING AND SHEATHING

DIVISION 06 WOOD PLASTIC AND COMPOSITES

SECTION 06 11 00 FRAMING AND SHEATHING

- 1.1 SUMMARY
 - A. Section Includes:
 - 1. Floor roof and wall framing.
 - 2. Floor decking.
 - 3. Roof and wall sheathing.
 - 4. Wood blocking and furring.
 - 5. Preservative treatment of wood.
- 1.2 MATERIALS
 - A. Dimension Lumber:
 - 1. Grading rules: NELSMA.
 - 2. Species: DF #1
 - 3. Surfacing: Surfaced four sides S4S
 - 4. Maximum moisture content: 19 percent.
 - B. Laminated Veneer Lumber:
 - 1. Fabricated by laminating wood veneers under pressure using exterior type adhesive with grain of veneers parallel with length.
 - 2. Veneer: Douglas Fir or Southern Pine.
 - C. Panel Products:
 - 1. Type: APA Plywood.
 - 2. Panel grade: Floor wall and roof sheathing: APA Structural I Rated Sheathing. 3 Exposure.
- 1.3 ACCESSORIES
 - A. Anchor Bolts: ASTM F1554.
 - B. Fasteners:
 - 1. Type and size: As required by conditions of use.
 - 2. Exterior locations and treated products: Hot-dip galvanized steel, ASTM A153/ A153M, G90 coating class.
 - C. Metal Connectors: Joist Hangers:
 - 1. Galvanized steel, ASTM A653/A653M, G90 coating class.
 - 2. Size and shape: To suit framing conditions.
 - D. Subflooring Adhesive: Waterproof, water based, air cure type, in cartridge dispensers.
 - E. Sill Gasket: 1/4 inch thick, plate width, closed cell polyethylene or urethane foam from continuous rolls.

1.4 FABRICATION

- A. Preservative Treatment:
 - 1. Treat lumber and panel products in accordance with AWPA U1:
 - a. Exterior locations above ground: Category UC3A - Above Ground/Protected.
 - b. Exterior locations in contact with ground: Category UC4A - Ground Contact/General Use.
 - 2. Treatment process: Type ACQ - Ammoniacal Copper Quaternary (ACQ); free from arsenic, chromium, and other EPA classified hazardous preservatives.

END OF SECTION

DIVISION 06 WOOD PLASTIC AND COMPOSITES

- SECTION 06 4200 WOOD PANELING**
 - 1.1 SUMMARY
 - A. Section Includes:
 - 1. Custom wood veneer paneling.
 - 1.2 MATERIALS
 - A. Panel Products:
 - 1. Graded in accordance with AWI Section 200 requirements for quality grade specified.
 - 2. Exposed and semi-exposed veneers: species and cut: See drawings, of quality suitable for transparent] finish.
 - 3. Panel core: Particleboard.
 - 1.3 ACCESSORIES
 - A. Fasteners: Type and size as required by conditions of use.
 - B. Adhesive: Waterproof, water based type, compatible with backing and veneer materials.
 - 1.4 FABRICATION
 - A. Quality: AWI Section 500, Premium Grade.
 - B. Type: Beadboard.
 - 1.5 FINISHES
 - A. Transparent Finish System:
 - 1. Finish system: Penofin TSP Manne Grade Transparent Satin finish
 - 2. Stain color: Standard color to be selected.

END OF SECTION SECTION 06 4600 WOOD TRIM

- 1.1 SUMMARY
 - A. Section Includes: Exterior wood trim.
- 1.2 MATERIALS
 - A. Exterior Trim:
 - 1. Species: See Drawings
 - 2. Finish: Smooth.
 - 3. Average moisture content: 9 percent.
 - 4. Finger joints not permitted.
- 1.3 ACCESSORIES
 - A. Fasteners: Type and size as required by conditions of use; plain steel for interior use; hot dip galvanized steel for exterior use.
 - B. Adhesives: Waterproof, water based type, compatible with trim materials.
- 1.4 FABRICATION
 - A. Quality: AWI Section 300, Premium Grade.
 - B. Where field fitting is required, provide ample allowance for cutting.
 - C. Groove back of trim applied to flat substrate, except do not groove exposed ends.
- 1.5 FINISHES
 - A. Transparent Finish System:
 - 1. Finish system: Penofin TSP Manne Grade Transparent Satin finish
 - 2. Stain color: Standard color to be selected.

END OF SECTION SECTION 07 21 19 FOAMED-IN-PLACE INSULATION

- 1.1 SUMMARY
 - A. Section Includes: Foamed-in-place insulation in framed walls and ceilings.
- 1.2 MANUFACTURERS
 - A. Acceptable Manufacturers: Demilec USA or equal
- 1.3 MATERIALS
 - A. Foamed-In-Place Insulation:
 - 1. Type: Two component, plastic resin and catalyst, cold setting foam, closed cell.
 - 2. R-value: Minimum 5 per inch at 75 degrees F, tested to ASTM C177 or ASTM C510.
 - 3. No CFC or HCFC emissions and total formaldehyde emissions less than 1 percent, cured for 7 days and tested to ASTM D5116 for 24 hours.

END OF SECTION SECTION 07 2600 VAPOR RETARDERS

- 1.1 SUMMARY
 - A. Section Includes:
 - 1. Sheet and sealant materials for controlling vapor diffusion at floors, exterior walls and roofs.
- 1.2 MATERIALS
 - A. Vapor Retarder: ASTM E1745, Class A, minimum 1.0 mil thick clear polyethylene film.
- 1.3 ACCESSORIES
 - A. Adhesive: Compatible with vapor retarder and substrate, permanently non hardening.
 - B. Joint Tape: Minimum 2 inches wide, pressure sensitive, waterproof, compatible with vapor retarder.

END OF SECTION SECTION 07 31 13 ASPHALT SHINGLES

- 1.1 SUMMARY
 - A. Section Includes:
 - 1. Granular surfaced asphalt shingle roofing.
 - 2. Underlayment and ice dam protection.
 - 3. Metal flashings and accessories.
- 1.2 MATERIALS
 - A. Asphalt Shingles:
 - 1. ASTM D3462, glass fiber mat base, mineral granule surfaced, self sealing, fungus and algae resistant.
 - 2. Product: Match Existing.
 - 3. Color: Match Existing
 - 4. Provide matching hip and ridge shingles.
- 1.3 ACCESSORIES
 - A. Underlayment:
 - 1. Description: ASTM D1970; minimum 30 mil thick polymer modified asphalt laminated to slip-resistant polyethylene film, self adhering with release paper facing.
 - 2. Elongation: Minimum 250 percent, tested to ASTM D412.
 - 3. Tensile strength: Minimum 250 PSI, tested to ASTM D412.
 - B. Fasteners: Hot-dip galvanized steel nails, minimum 3/8 inch head diameter, 10 gage barbed shank, length to penetrate minimum 3/4 inch into sheathing.
 - C. Plastic Cement: ASTM D2822, Type II, non running, heavy body material composed of asphalt and other mineral ingredients.

END OF SECTION SECTION 07 4623 WOOD SIDING

- 1.1 SUMMARY
 - A. Section Includes:
 - 1. Wood siding.
 - 2. Trim, anchorage, and accessories.
- 1.2 MATERIALS
 - A. Wood Board Siding:
 - 1. Species: See Drawings
 - 2. Grade: NHLAGrade.
 - 3. Profile: Nickel Gap Shiplap.
 - 4. Average moisture content: 9 percent.
 - B. Trim:
 - 1. Profile: See Drawings
 - 2. Surface texture: Smooth.
- 1.3 ACCESSORIES
 - A. Fasteners: Type recommended by siding manufacturer; hot-dip galvanized steel.

END OF SECTION

DIVISION 07 THERMAL AND MOISTURE PROTECTION

- SECTION 07 6200 SHEET METAL FLASHING AND TRIM**
 - 1.1 SUMMARY
 - A. Section Includes:
 - 1. Gutters, scuppers, conductor heads and downspouts.
 - 2. Flashings at shingle roofing.
 - 3. Flashings at wall base
 - 1.2 MATERIALS
 - A. Copper Sheet: ASTM B370, 0.021 inch thick, CDA finish 2B, bright. To be used in conjunction with stained wood
 - B. Aluminum Sheet:
 - 1. Alloy: B209, alloy 3003, temper H14, 0.026 inch thick.
 - 2. Finish: Match Existing
 - 1.3 ACCESSORIES
 - A. Fasteners - General: Hot-dip galvanized steel.
 - B. Fasteners - with copper: Copper.
 - 1.4 FABRICATION
 - A. Fabricate components in accordance with SMACNA Manual.
 - B. Profiles:
 - 1. Gutters: K Style
 - 2. Downspouts: Rectangular Style.
 - 3. Fabricate end caps, downspout outlets and headers, straps, brackets, and downspout strainers in profile to suit gutters and downspouts.
 - C. Fabricate corners in single units with minimum 1/8 inch long legs.
 - D. Provide for thermal expansion and contraction in sheet metal:
 - 1. Gutters:
 - a. Place expansion joints at maximum 50 feet on center.
 - b. Locate expansion joints between downspouts; prevent water flow over joints.
 - 2. Joint width: Consistent with types and sizes of materials, minimum width 1/4 inch.
 - E. Fabricate cleats and starter strips of same material as sheet metal.

END OF SECTION SECTION 08 1433 STILE AND RAIL WOOD STORM DOORS

- 1.1 SUMMARY
 - A. Section Includes: Wood stile and rail storm doors.
- 1.2 MATERIALS
 - A. Stile and Rail Wood Screen Doors:
 - 1. Type: AWI Section 1400.
 - 2. Exposed wood: See Drawings
 - 3. Adhesives: Type 1 - Waterproof.
- 1.3 ACCESSORIES
 - A. Insect Screens: Aluminum, 1/8 x 1/4 mesh.]
 - B. Clear Tempered Glass: ASTM C1040, Type 1 transparent flat, Class 1 clear, Quality a3 glazing select, Kind FT fully tempered.
 - C. Cam Fastener: Harwick HCF 5-A-B
 - D. Butts: Provide butts as required. Match front screen door
 - E. Latch: Provide latch. Match front screen door.
- 1.2 FABRICATION
 - A. Fabricate doors in accordance with AWI Section 1400.
 - B. Fabricate mullions and sash members with mortised and tenoned joints; fit to hairline joints.
 - C. Finger joints not permitted.
 - D. Form glass stops of solid wood, sloped for water wash.
- 1.3 FINISHES
 - A. Transparent Finish System:
 - 1. Finish system: Penofin TSP Manne Grade Transparent Satin finish
 - 2. Stain color: Standard color to be selected.

END OF SECTION SECTION 08 5200 WOOD STORM WINDOWS

- 1.1 SUMMARY
 - A. Section Includes:
 - 1. Shop fabricated wood screen windows, with removable stormaash.
- 1.2 MATERIALS
 - A. Stile and Rail Wood Screen Doors:
 - 1. Type: AWI Section 1400.
 - 2. Exposed wood: See Drawings
 - 3. Adhesives: Type 1 - Waterproof.
- 1.3 ACCESSORIES
 - A. Insect Screens: Aluminum, 1/8 x 1/4 mesh.
 - B. Clear Tempered Glass: ASTM C1040, Type 1 transparent flat, Class 1 clear, Quality a3 glazing select, Kind FT fully tempered.
 - C. Cam Fastener: Harwick HCF 5-A-B
- 1.4 FABRICATION
 - A. Fabricate to AAMAWDMA - 1011.5.2.
 - B. Fabricate mullions and sash members with mortised and tenoned joints; fit to hairline joints.
 - C. Finger joints not permitted.
 - D. Form glass stops of solid wood, sloped for water wash.
- 1.4 FINISHES
 - A. Transparent Finish System:
 - 1. Finish system: Penofin TSP Manne Grade Transparent Satin finish
 - 2. Stain color: Standard color to be selected.

END OF SECTION SECTION 09 2300 GYPSUM BOARD

- 1.1 SUMMARY
 - A. Section Includes:
 - 1. Water Resistant panels.
 - 2. Taping and bedding of gypsum board.
- 1.2 MANUFACTURERS
 - A. Acceptable Manufacturers - Cementitious Panels: United States Gypsum Co. or equal
- 1.3 MATERIALS - GYPSUM PANELS
 - A. Water Resistant Gypsum Board: ASTM C1396; 48 inches wide x 5/8 inch thick, maximum practical length.
- 1.4 ACCESSORIES
 - A. Fasteners: [ASTM C1002, Type W screws, minimum 5/8 inch penetration into framing.
 - B. Trim Accessories: ASTM C1047.
 - 1. Material: Extruded PVC, perforated flanges.
 - 2. Corner reinforcement: GA-21 G, Type CB-100 x 100.
 - 3. Casing: GA-21 G, Type LC.
 - C. Joint Treatment Materials:
 - 1. Reinforcing tape and joint compound; ASTM C475.

END OF SECTION SECTION 09 3000 TILING

- 1.1 SUMMARY
 - A. Section Includes: Tile floor finishes.
- 1.2 MATERIALS
 - A. See Finish Schedule for tile manufacturers, styles and colors.
- 1.3 ACCESSORIES
 - A. Latex-Portland Cement Mortar: ANSI A118.4, polymer modified dry set type.
 - B. Epoxy Adhesive: ANSI A118.3, thin set bond type.
 - C. Waterproof Membrane: KERDI-BAND Seams and Corners material 0.004" (4 mil) thick, orange polyethylene membrane, with polypropylene fleece laminated on both sides Crack Suppression Membrane.
 - D. Joint Tape: Waterproof, perforated bedding tape.

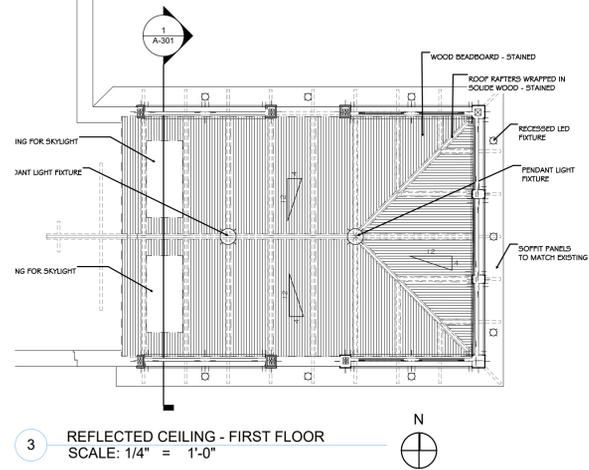
END OF SECTION

New Screen Porch for
**LYNNE and
JEFF KMET**

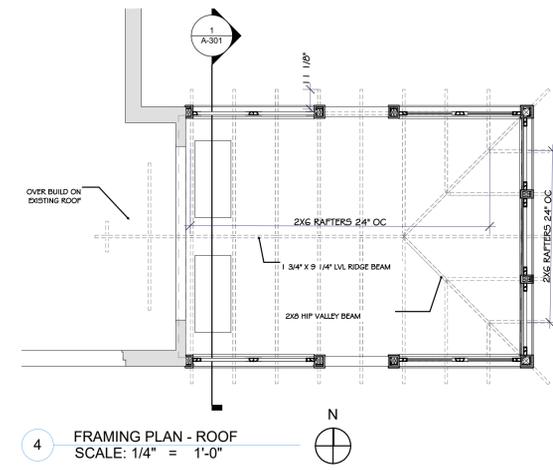
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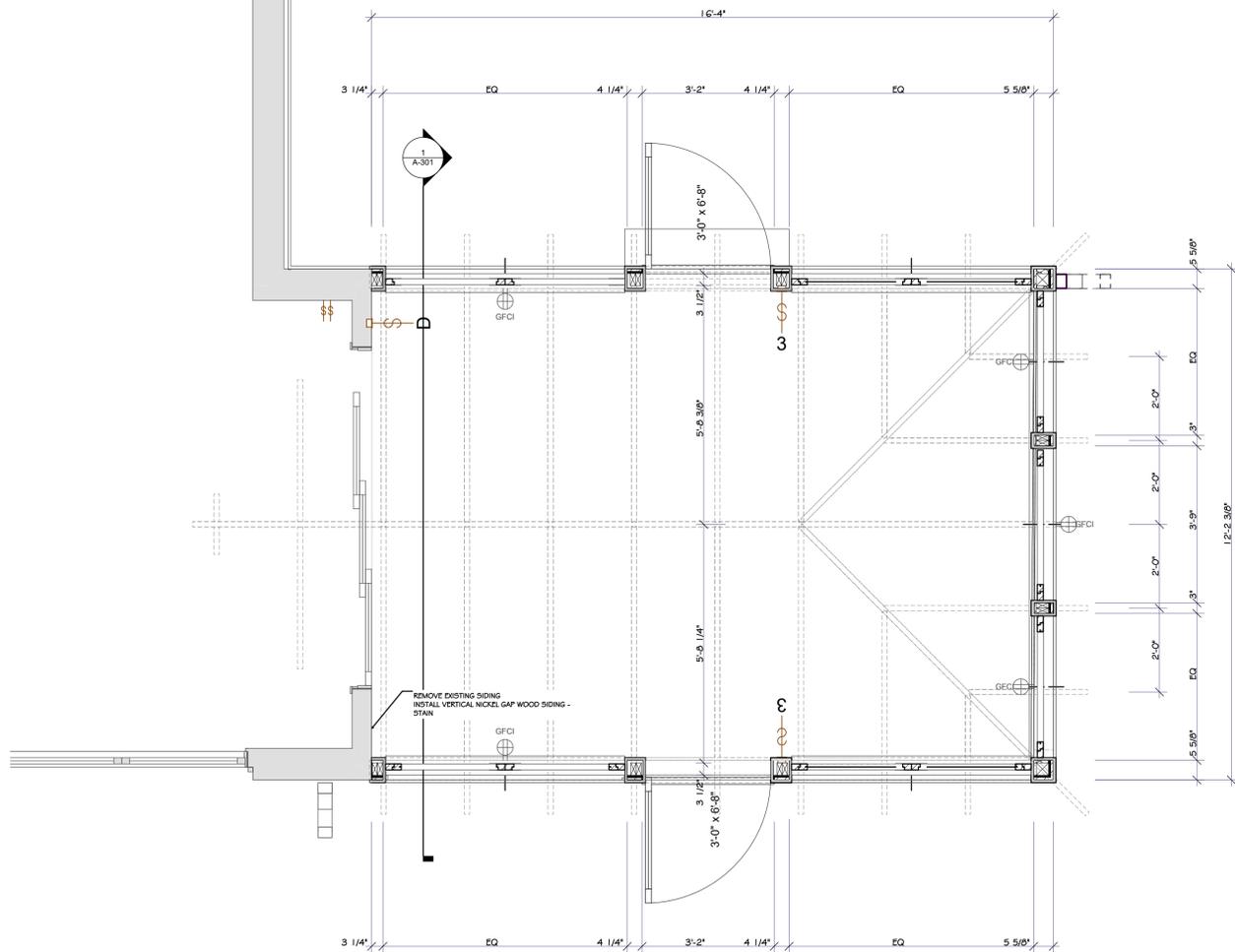
russell e lafrombois iii llc
229 east wisconsin avenue
suite 701
milwaukee wisconsin 53202
phone: 414-727-1141
email: russi@rel-3.com
web: www.rel-3.com



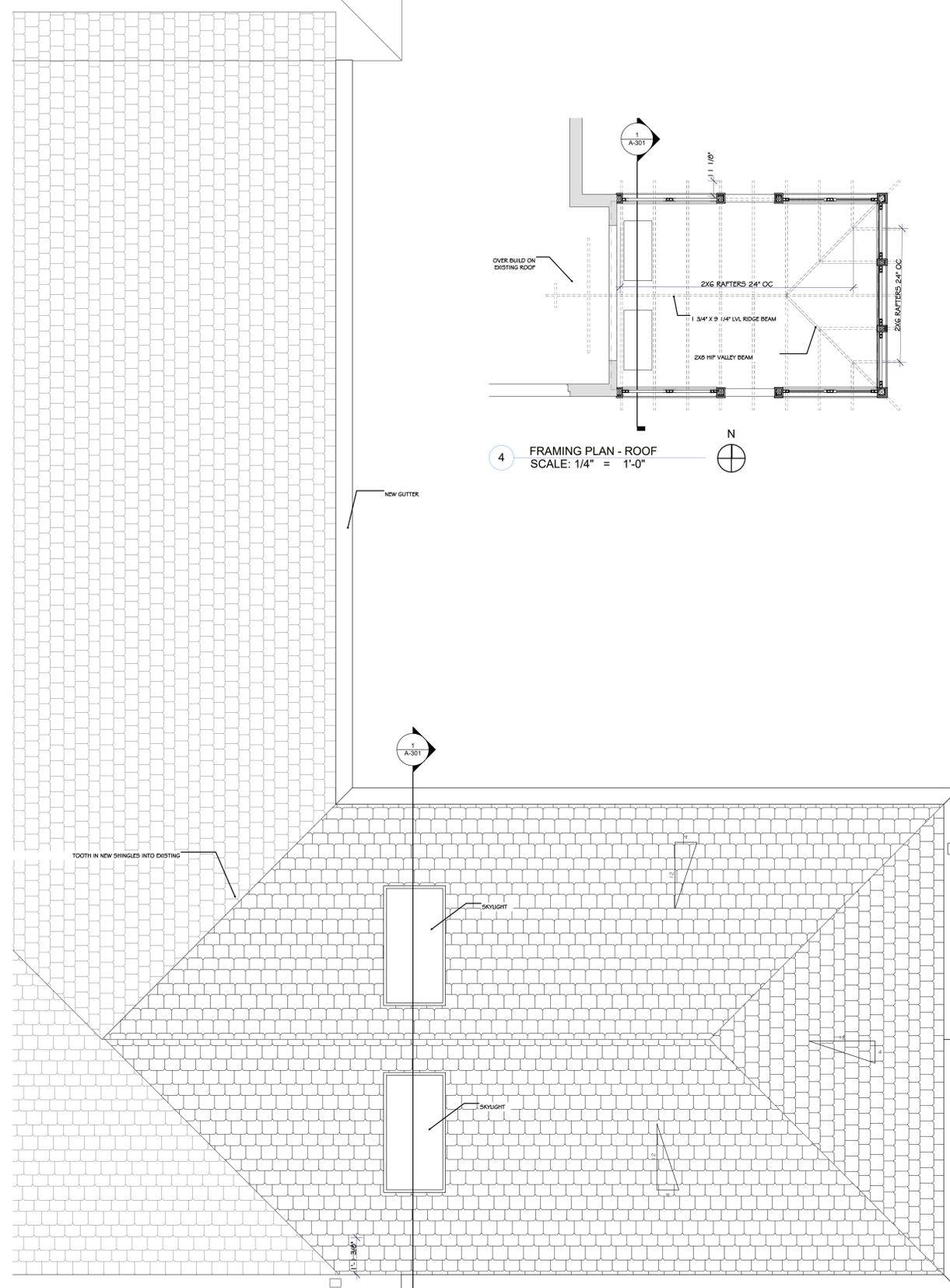
3 REFLECTED CEILING - FIRST FLOOR
SCALE: 1/4" = 1'-0"



4 FRAMING PLAN - ROOF
SCALE: 1/4" = 1'-0"



1 PROPOSED FLOOR PLAN - FIRST
SCALE: 1/2" = 1'-0"



2 PROPOSED ROOF PLAN
SCALE: 1/2" = 1'-0"

SHEET TITLE
FLOOR PLANS

SHEET

A-101

PROJECT NO: 253001
DATE: 05-12-25

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JEFF KMET**

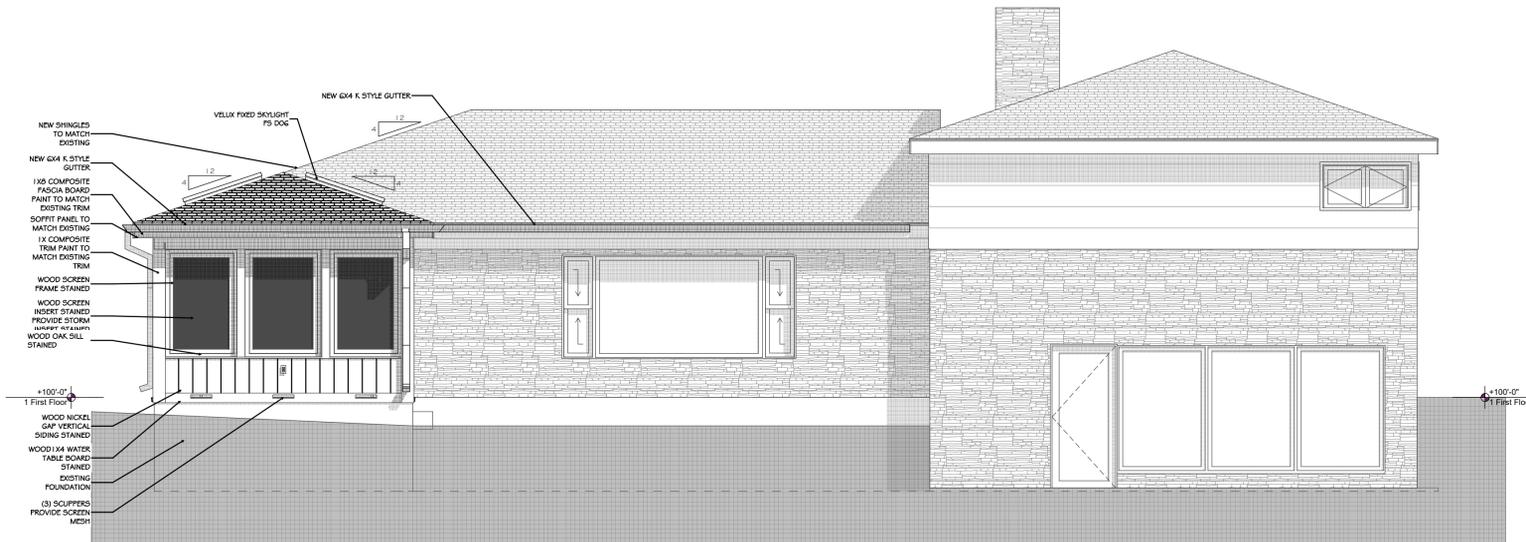
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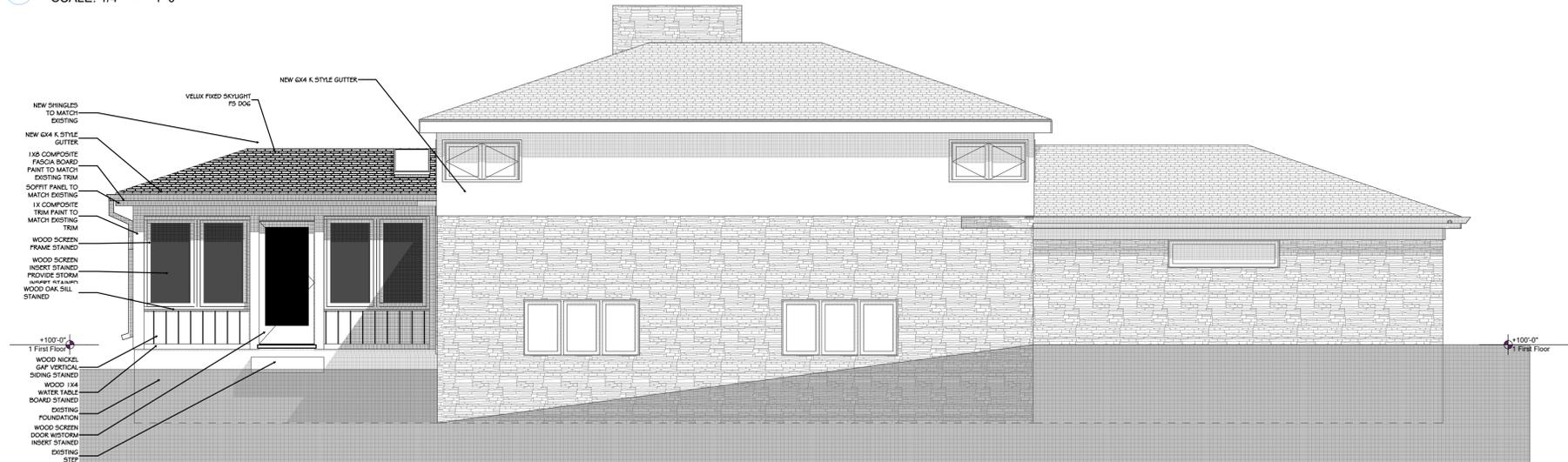
russell e lafrombois iii llc
229 east wisconsin avenue
suite 701
milwaukee wisconsin 53202
phone: 414-727-1141
email: russi@rel-3.com
web: www.rel-3.com



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



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



3 EXTERIOR ELEVATION - NORTH
SCALE: 1/4" = 1'-0"



4 EXTERIOR ELEVATION - WEST NO WORK
SCALE: 1/8" = 1'-0"

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SHEET TITLE
EXTERIOR ELEVATIONS
SHEET
A-201
PROJECT NO: 253001
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 229 east wisconsin avenue
 suite 701
 milwaukee wisconsin 53202
 phone: 414-727-1141
 email: russi@rel-3.com
 web: www.rel-3.com

NOTE
 ALL STAINED WOOD AND TRIM TO MATCH SPECIES AND STAIN OF
 WOOD AT FRONT ENTRANCE

