

CONCEPTUAL RENDERING NOTE: FOR GENERAL REFERENCE / DETAILS HAVE EVOLVED

### PROJECT TEAM

ARCHITECT:

JULIA F. MARTIN ARCHITECTS LLC JJR DEVELOPMENT LLC 210 Rutledge Avenue, 2nd Floor 42 Broad Street, 2nd Floor Charleston, SC 29403 843.577.3275 julia@jfmarchitects.com

**DEVELOPER**:

Charleston, SC 29401 843.224.1183

STRUCTURAL ENGINEER:

ROSEN + ASSOCIATES 65 BROAD STREET CHARLESTON SC 29401 843.882.7623 jeffroberts11@bellsouth.net wkirkpatrick@rosenonline.com

**CIVIL ENGINEER:** 

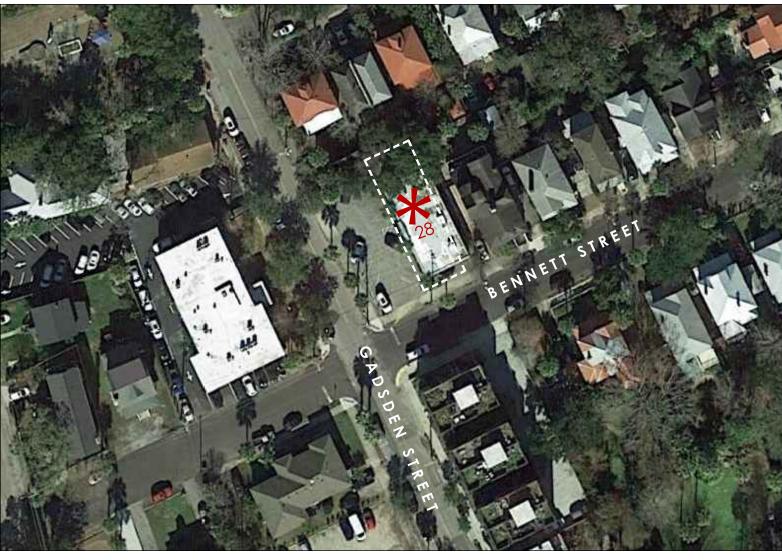
Forsberg Engineering & Surveying, Inc. REMARK LANDSCAPE ARCH. P.O. Box 30575 Charleston, SC 29417 843.571.2622 tlinton@forsberg-engineering.com

LANDSCAPE ARCHITECT:

1859 SUMMERVILLE AVE., SUITE 550 CHARLESTON SC 29405 843.952.7817 studio@remarkstudiollc.com

INTERIOR DESIGNER:

LAUREN SANCHEZ DESIGN LTD. 701 KING STREET CHARLESTON SC 29403 843.203.3610 lauren@laurensanchezdesign.com



**AERIAL VIEW** 

NEW SINGLE-FAMILY CONSTRUCTION AT:

## 24 BENNETT STREET

CHARLESTON, SOUTH CAROLINA

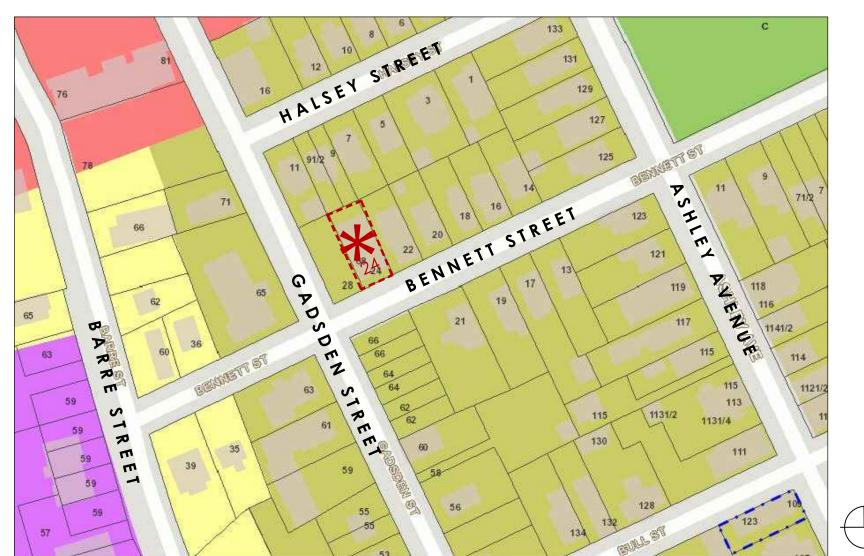
TMS #: 457-03-01-035 ZONING DISTRICT: STR / OLD CITY HT. DISTRICT GOVERNING CODE: IRC 2018 FLOOD ZONE: AE (13') (PER SURVEY)

D.F.E.: 15.0' AMSL

SQUARE FOOTAGE: HEATED = 3173 | PORCHES/ROOF TERRACE = 1285 COVERED/UNHEATED @ GROUND LEVEL = 1394

### DRAWING SCHEDULE:

	<u> </u>		
A-001	TITLE	A-302	BUILDING SECTION (LONGITUDINAL
A-002	SITE PHOTOS + GENERAL NOTES	A-401	WALL SECTION + ENLARGED ELEV.
*	SURVEY	A-402	WALL SECTION + ENLARGED ELEV.
A-003	ARCHITECTURAL SITE PLAN	A-403	WALL SECTION + ENLARGED ELEV.
A-005	MATERIALS PALETTE + DESIGN PRECEDENTS	A-404	WALL SECTION + ENLARGED ELEV.
A-101	GROUND FLOOR + 1st FLOOR PLANS	A-501	DETAILS
A-102	2nd FLOOR + ROOF LEVEL PLANS	A-502	DETAILS
A-103	ROOF PLAN	A-503	DETAILS
A-201	EXTERIOR ELEVATIONS $(N + S)$	A-504	DETAILS
A-202	EXTERIOR ELEVATION (W)	A-505	DETAILS
A-203	EXTERIOR ELEVATION (E)	A-506	FIREPLACE ELEVATIONS (INTERIOR)
A-204	STREETSCAPE STUDIES	A-601	WINDOW + DOOR SCHEDULES
A-205	3D STUDIES IN CONTEXT	E-101	ELECTRICAL LAYOUTS
A-301	BUILDING SECTION (TRANSVERSE)	E-102	ELECTRICAL LAYOUTS



ZONING MAP EXCERPT (STR)



210 Rutledge Avenue, 2№ floor Charleston, sc 29403 P: 843-577-3275 WWW.JFMARCHITECTS.COM





NOTE: THIS PROJECT RECEIVED A SPECIAL EXCEPTION FROM BZA-Z ON 4 AUGUST 2020

NOTE: THIS PROJECT RECEIVED CONCEPTUAL B.A.R. APPROVAL ON 27 NOVEMBER 2020

NOTE: THIS PROJECT DESIGN IS BASED ON

PREVIOUS F.E.M.A. MAPS (IT NOW EXCEEDS THE CURRENT D.F.E. REQUIREMENTS BY AN

ADDITIONAL FOOT)

NEW

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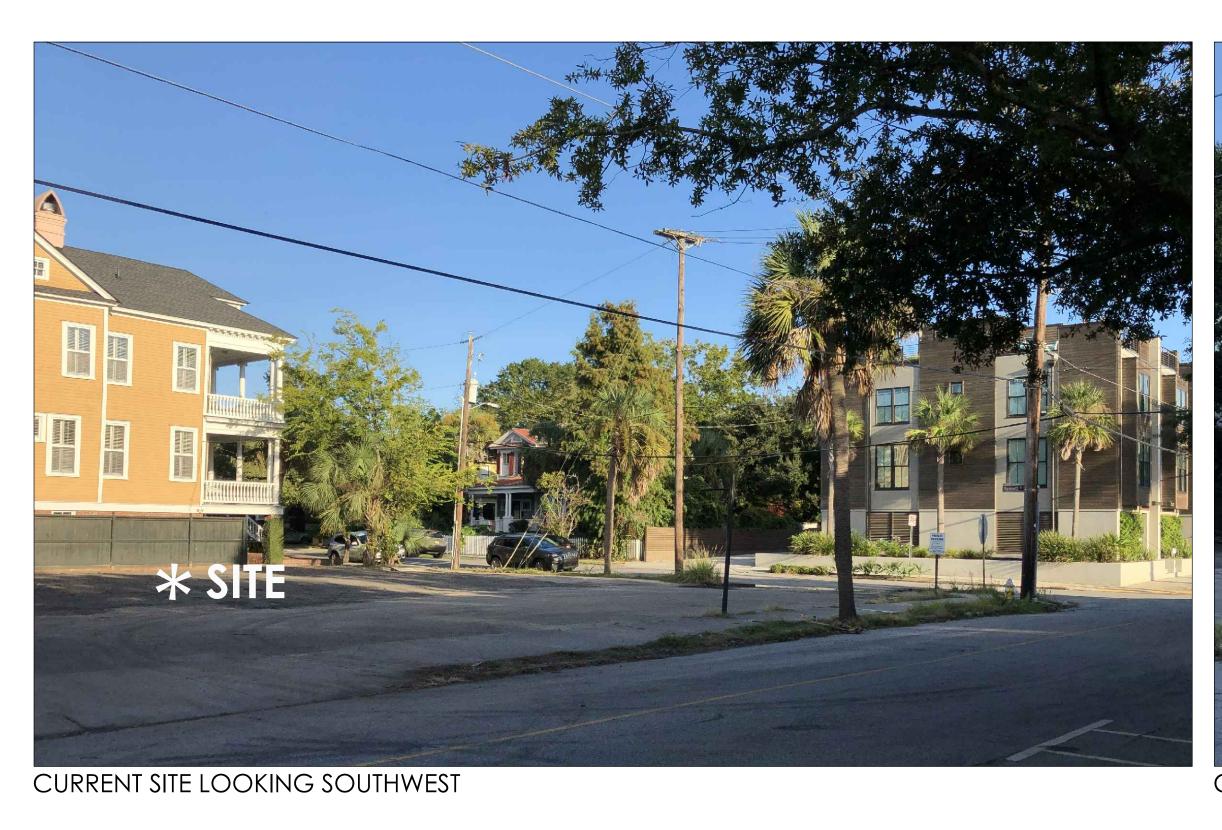
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PROJECT NO.: 2020-34 (#24) 7 MAY, 2021 DRAWN BY: ESL/J.F.M. CHECKED BY:

> TITLE + SITE PLAN

 $\Box$ 











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CURRENT SITE LOOKING NORTHWEST

IT IS THE INTENT OF JULIA F. MARTIN, ARCHITECTS LLC THAT THE REQUIREMENTS OF ALL RESIDENTIAL BUILDING CODES CURRENTLY ENFORCED BY THE CITY OF CHARLESTON BE MET IN ALL ASPECTS OF THIS PROJECT.

### **GENERAL NOTES:**

- 1. MEANS + METHODS: THE ARCHITECT SHALL NEITHER HAVE CONTROL OVER OR CHARGE OF, NOR BE RESPONSIBLE FOR, THE CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES OR PROCEDURES, OR FOR SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION W/ THE WORK, SINCE THESE ARE SOLELY THE CONTRACTOR'S RIGHTS AND RESPONSIBILITIES.
- 2. DETAILS PROVIDED ASSUME A REASONABLE LEVEL OF EXPERTISE ON THE PART OF THE CONTRACTOR AND THEIR SELECTED SUBCONTRACTORS. ARCHITECT PRESUMES PRIOR EXPERIENCE WITH SIMILAR PROJECTS IN THE HISTORIC DISTRICT + A FAMILIARITY WITH EXPECTED QUALITY LEVELS AND PROTOCOLS.
- 3. WORKMANSHIP THROUGHOUT SHALL BE OF THE HIGHEST QUALITY OF EACH TRADE INVOLVED.
- 4. The information contained in these documents is intended to show design intent and related construction details. The Contractor is responsible for applying standard construction detailing and practices, and for ensuring a structurally sound, weatherproof finished product.
- 5. THESE PLANS ARE FOR GENERAL CONSTRUCTION PURPOSES ONLY. THEY ARE NOT EXHAUSTIVELY DETAILED NOR FULLY SPECIFIED. THE DRAWINGS WERE PREPARED TO A LEVEL OF COMPLETION SATISFACTORY FOR BUILDING PERMIT PURPOSES AND FOR CONSTRUCTION BY A KNOWLEDGEABLE AND EXPERIENCED CONTRACTOR. THE CONTRACTOR IS RESPONSIBLE FOR PREPARATION OF ANY SUPPLEMENTAL PRODUCT SPECIFICATIONS, COORDINATION AND INSTALLATION OF ALL MATERIALS AND EQUIPMENT.
- 6. ALL CONSTRUCTION SHALL BE IN STRICT CONFORMANCE WITH MANUFACTURERS' LATEST WRITTEN SPECIFICATIONS. ALL DISCREPANCIES BETWEEN THESE SPECIFICATIONS AND THE CONTRACT DOCUMENTS PREPARED BY THE ARCHITECT AND HIS CONSULTANTS SHALL BE BROUGHT TO THE ATTENTION OF ARCHITECT IN WRITING BEFORE COMMENCING WORK.
- 7. UNLESS CONTRACTED BY OWNER THROUGH PRIOR AGREEMENT, ARCHITECT WILL NOT PROVIDE REGULAR ON SITE CONTRACT ADMINISTRATION. ARCHITECT WILL MAKE OCCASIONAL SITE VISITS FOR OBSERVATIONAL PURPOSES AND IS AVAILABLE FOR QUESTIONS/CLARIFICATIONS PERTAINING TO THE DOCUMENTS AND DESIGN INTENT. CONTRACTOR IS SOLELY RESPONSIBLE FOR QUALITY CONTROL AND CONSTRUCTION STANDARDS FOR THIS PROJECT.
- 8. MATERIAL SUBSTITUTIONS MADE BY THE CONTRACTOR WITHOUT APPROVAL BY THE ARCHITECT ARE NOT PERMITTED.
- 9. PLAN DIMENSIONS OF BUILDING FOOTPRINT ARE TAKEN TO EXTERIOR FACE OF STUDS. PLAN DIMENSIONS OF INTERIOR SPACES ARE TAKEN TO FINISHED EXTENTS (DRYWALL). 10. Contractor shall be responsible for securing all required permits and approvals necessary to initiate & complete specified work.
- 11. Contractor shall verify all dimensions and site conditions and notify Architect immediately of any conditions that do not comply with proposed plans.
- 12. Contractor shall resolve any discrepancies or ambiguities with the Owner and/or Architect prior to starting related work.
- 13. SHOULD ANY QUESTIONS ARISE PERTAINING TO THE CONSTRUCTION DOCUMENTS, OR IF CONDITIONS ARE NOTED THAT MAY PRVENT THE PROPER EXECUTION OF ANYPORTION OF THE WORK, Contractor shall notify ARCHITECT IMMEDIATELY. THE CONTRACTOR SHALL CORRECT ALL ERRORS, DISCREPANCIES, OR OMISSIONS WHICH RESULT FROM HIS FAILURE TO NOTIFY ARCHITECT OF POTENTIAL ISSUES WITH EXECUTION OF DESIGN INTENT.
- 14. The design adequacy & safety of all temporary supports, bracing & shoring is the sole responsibility of the Contractor.
- 15. Contractor shall ensure that all work is compliant with the applicable currently enforced building codes.
- 16. Contractor shall maintain a neat and orderly construction site at all times and not

- allow the unnecessary pile-up of construction debris / materials. [Contractor's staging area /dumpster location shall be approved by Owner and/or City authorities prior to commencement of work.]
- 17. Contractor shall verify with DESIGN TEAM all structural, mechanical, electrical, and plumbing conditions requiring Engineer's / Consultant's approval.
- 18. Contractor shall carefully coordinate with DESIGN TEAM and secure approval for locations of all mechanical components, electrical panel, meters, mechanical units, & hot water heaters, as applicable.
- 19. Building shall remain watertight & secure at all times (a.s.a.p.).
- 20. TREAT STRUCTURE AND PROPERTY FOR TERMITES; PROVIDE A TRANSFERABLE BOND. 21. The Architect waives all responsibility & liability for Contractor's failure to follow the associated plans, schedules, & the design they convey, or for problems which arise from Others' failure to obtain / follow the Architect's / Owner's guidance with respect to any inconsistencies, errors, omissions, ambiguities or conflicts which are alleged.

### **SHOP DRAWINGS:**

- 1. SHOP DRAWINGS SHALL ESTABLISH THE ACTUAL DETAIL OF ALL MANUFACTURED OR FABRICATED ITEMS, INDICATE PROPER RELATIONS OF ADJACENT ELEMENTS, AND INCORPORATE MINRO CHANGES OF DESIGN OR CONSTRUCTION TO SUIT THE ACTUAL CONDITIONS. SHOP DRAWINGS SHALL BE DRAWN TO SCALE AND SHALL BE COMPLETELY DIMENSIONED
- 2. CONTRACTOR IS TO COORDINATE W/FABRICATOR AND PRESENT PROPOSED CONSTRUCTION SOLUTION TO ARCHITECT FOR REVIEW/COORDINATION + APPROVAL PRIOR TO COMMENCIING RELATED WORK.
- 3. SHOP DRAWINGS ARE REQUESTED BY THE ARCHITECT FOR THE FOLLOWING:
- LOUVERED PANELS @ FOUNDATION VENTS
- LOUVERED PANELS @ FRONT PORCH OPENING (EAST END)
- LOUVERED GUARD RAIL @ 'BRIDGE' BETWEEN ROOF TERRACES
- GATE ASSEMBLY @ GROUND FLOOR ENTRY BELOW HYPHEN OPERABLE SHUTTERS FOR WINDOWS
- IRON RAILING @ FRONT STAIR
- COPPER LEADER HEAD
- COPPER CHIMNEY CAP/SHROUD
- 4. ADDITIONAL SHOP DRAWINGS MAY BE REQUESTED SEPARATELY.
- 5. THE ARCHITECT'S REVIEW OF SHOP DRAWINGS SHALL BE GENERAL ONLY AND SHALL NOT RELIEVE THE CONTRACTOR FROM RESPONSIBILITY FOR ERRORS OF ANY SORT, FOR DEVIATIONS FROM DRAWINGS OR SPECIFICATIONS, OR FOR CONFLICT WITH THE WORK OF OTHERS THAT MAY RESULT FROM SUCH DEVIATIONS

### NOTES TO CONTRACTOR RE: B.A.R. COMPLIANCE:

- 1. Deviations from previously approved submissions, if determined by the B.A.R. staff during or after completion of construction to be a downgrade of the quality of the project and inconsistent with previous approvals, are not approved whether or not noted by staff during its review of these drawings.
- 2. Any modifications to approved drawings required for code compliance or contemplated during construction must be approved by the B.A.R. prior to undertaking the changes.
- 3. Contractor shall coordinate submittal of exterior light fixture cut sheets (requires B.A.R. approval). All light fixtures to be electric. One uplighting fixture approved per tree. 20 watt max light.
- 4. ANY EXPOSED WOOD @ EXTERIOR SHALL BE #1 'ELITE TREATED' OR BETTER 5. FINAL EXTERIOR COLOR SELECTIONS (E.G. WINDOW CLADDING + ALL PAINTED ELEMENTS) TO BE COORDINATED W/ARCHITECT AND SUBMITTED FOR B.A.R. STAFF
- REVIEW/APPROVAL 6. ALL STUCCO TO BE 3-COAT LIME-BASED TRADITIONAL MASONRY STUCCO WITH SMOOTH STEEL TROWEL FINISH UNLESS NOTED OTHERWISE.
- 7. MECHANICAL VENTS (BATHROOM, DRYER, RANGE HOOD, ETC.) SHALL BE LOCATED WHERE INDICATED ON DRAWINGS OR SHALL BE PRESENTED TO AND REVIEWED BY

ARCHITECT (& POSSIBLY B.A.R. STAFF) IF ALTERNATE LOCATIONS ARE DESIRED. VENT COVERS SHALL BE FLUSH (NOT HOODED) - SOURCE FROM www.dryerwallvent.com -AND SHALL BE PAINTED TO MATCH ADJACENT BUILDING MATERIAL (e.g. siding).

- 1. ALL WORK SHALL BE IN CONFORMANCE WITH THE SOIL/GEOLOGICAL REPORT COMMISSIONED BY THE OWNER.
- 2. THE ARCHITECTURAL SITE PLAN IS NOT A SURVEY. IT IS BASED ON SITE INFORMATION PROVIDED BY THE OWNER FOR BUIDLING DEPARTMENT REFERENCE ONLY. ON-SITE VERIFICATION OF ALL DIMENSIONS, ALL EXISTING CONDITIONS, GROUND WATER, EXISTING IMPROVEMENTS, PROPERTY LINES, EASEMENTS, SETBACKS, EXISTING UTILITIES AND SUBSTRUCTURES IS THE RESPONSIBILITY OF THE CONTRACTOR.
- 3. ALL UTILITIES, UNLESS INDICATED OTHERWISE, SHALL BE INSTALLED UNDERGROUND. THE CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE THAT ALL TRENCHING WITHIN BUILDING AREA IS BACKFILLED AND COMPACTED WITH STRUCTURAL SOILS MATERIAL FREE OF ANY ROCKS OR OTHER SHARP OBJECTS THAT MAY DAMAGE UNDERGROUND UTILITIES.
- 4. REFERENCE CIVIL ENGINEERING (FORSBERG + ASSOCIATES) FOR GUIDANCE RE: SITE GRADING AND DRAINAGE. INDICATIONS INCLUDED IN THESE CONSTRUCTION DOCUMENTS ARE TAKEN FROM PRELIMINARY CIVIL GUIDANCE. CONTRACTOR
- RESPONSIBLE TO VERIFY AND CONFORM TO CIVIL ENGINEER'S FINAL DESIGN. 5. REFERENCE LANDSCAPE/HARDSCAPE DESIGN BY REMARK LANDSCAPE ARCHITECTURE.

### STRUCTURAL:

- 1. SEE STRUCTURAL ENGINEERING (ROSEN AND ASSOCIATES) FOR DEFINITIVE SPECIFICATIONS RE: FOUNDATION, FRAMING, WIND/SEISMIC DESIGN, ET.AL. RELATED
- DETAILS. IF THERE IS ANY CONFLICT BETWEEN ARCHITECTURAL + STRUCTURAL DESIGNS, CONTRACTOR TO NOTIFY ARCHITECT AND COORDINATE ON A SOLUTION 2. GROUND FLOOR / CRAWL SPACE TO ACHIEVE REQUIRED VENTILATION FOR FLOOD
- ZONE. PROVIDE FOUNDATION VENTS AS REQUIRED BY LOCAL CODE: TYPICALLY, (1) SQUARE INCH FOR EACH (1) SQUARE FOOT OF AREA TO BE VENTED, VENTS NO MORE THAN 1'-0" ABOVE ADJACENT EXTERIOR GRADE (PROPOSED VENTS PROVIDE MORE THAN ADEQUATE CLEAR AREA).
- 3. FRAMING LUMBER AND SHEATHING LOCATED BELOW D.F.E. SHALL BE PRESSURE
- TREATED. 4. IN THIS DESIGN, EXPOSED LUMBER IS LIMITED TO THE CUSTOM LOUVERED SCREENS/PANELS, PORCH RAILS + FLOOR, AND PRE-MANUFACTURED ROOF DECK PANELS. SHOULD ANY ADDITIONAL EXPOSED LUMBER BE USED IN AN EXTERIOR APPLICATION, IT SHALL BE MIN. #1 KDAT, PRE-PRIMED.

### FLOOD ZONE CONSIDERATIONS:

- 1. THESE PLANS ARE INTENDED TO COMPLY WITH ALL FEMA/NFIP REQUIREMENTS FOR SINGLE-FAMILY DWELLINGS IN A SPECIAL FLOOD HAZARD ZONE - CONTRACTOR TO VERIFY (TYP).
- 2. CONTRACTOR TO ENSURE THAT ALL LUMBER BELOW D.F.E. IS PRESSURE TREATED AND ANY FINISH MATERIALS BELOW D.F.E. ARE FLOOD-RESISTANT.
- 3. CONTRACTOR TO ENSURE THAT HYDROSTATIC VENTILATION IS PROVIDED AS REQUIRED.

### MECHANICAL/PLUMBING/ELECTRICAL

- 1. ON-DEMAND (GAS) WATER HEATER(S) SEE SUGGESTED LOCATION(S) AND COORD. W/ARCH. RE: FINAL LOCATIONS + VENTILATION REQUIREMENTS.
- 2. CONDENSER UNITS TO BE LOCATED @ REAR ROOF TERRACE (CONCEALED BEHIND PARAPET WALL)
- 3. AIR HANDLERS: DUCTED MINI-SPLIT UNITS @ FIRST + SECOND FLOORS (UNITS LOCATED ABOVE CLG. IN CLOSET – SPECIFIC LOCATIONS T.B.D.). WALL-MT. MINI-SPLIT @ ROOFTOP ENCLOSURE - LOCATION T.B.D. (COORDINATE W/ARCH.)

- 4. COORDINATE W/ARCHITECT AND/OR INTERIOR DESIGNER (LAUREN SANCHEZ DESIGN) RE: SPECIFIC LOCATIONS/TYPES OF VENT + RETURN GRILLES AND OTHER EXPOSED MECHANICAL ELEMENTS, PRIOR TO STARTING WORK.
- 5. SEAL BETWEEN VENT GRILLES + DRYWALL (TYP)
- 6. EXTERIOR EXHAUST EVEN COVERS ARE TO BE FLUSH TYPE, AS INDICATED ON ELEVATIONS (www.dryerwallvent.com). COLOR TO MATCH ADJACENT WALL FINISH
- 7. PLUMBING & ELECTRICAL FIXTURES: INTERIOR SELECTIONS BY INTERIOR DESIGNER. EXTERIOR SELECTIONS MADE IN COORDINATION WITH ARCHITECT (AND SUBJECT TO B.A.R. REVIEW/APPROVAL).

### INSULATION/ENERGY:

- 1. THIS STRUCTURE SHALL MEET OR EXCEED ALL REQUIREMENTS OF THE CURRENTLY-ENFORCED INT'L ENERGY CONSERVATION CODE FOR CLIMATE ZONE 3. 2. PROVIDE SOUND INSULATION IN ALL SLEEPING ROOM WALLS, STAIRWELL, AND PLUMBING/UTILITY WALLS ADJACENT TO INTERIOR LIVING SPACES. (ALSO PROVIDE
- SOUND INSULATION BETWEEN FLOORS, IN 2nd FLOOR SYSTEM AND BELOW ROOF ACCESS ENCLOSURE.)

### WINDOWS/DOORS:

1. COMPOSITE-CLAD WOOD WINDOWS AND DOORS, U.N.O. (ANDERSEN 'A' SERIES) IMPACT RATED, INSULATED GLASS, FULL DIVIDED LITE (7/8" TRADITIONAL PROFILE). 2. PROPOSED BEDROOM WINDOWS SHALL MEET CURRENT EGRESS REQUIREMENTS. 3. INTERIOR DOORS SHALL BE SOLID-CORE WOOD, 2-PANEL CONFIGURATION. 4. SEE WINDOW + DOOR SCHEDULES FOR FURTHER INFORMATION, A-601.

### EXTERIOR SIDING + TRIM:

- 1. BORAL 'TRUEXTERIOR' SIDING AS INDICATED ON PLANS INSTALLATION PER MANUFACTURER'S RECOMMENDATIONS, TYP.
- 2. BORAL 'TRUEXTERIOR' AND 'DURATION' EXTERIOR TRIM AS INDICATED ON PLANS - INSTALLATION PER MANUFACTURER'S RECOMMENDATIONS, TYP.
- 3. SIDING INSTALLERS SHALL MAKE ACCOMMODATIONS IN SPACING TO PREVENT AWKWARD CONDITIONS (E.G. AVOID 'SLIVERS' OF MATERIAL ADJACENT TO FENESTRATION; E.G. AIM FOR SYMMTRY AND BALANCE WHERE APPLICABLE - CONSULT ARCHITECT FOR GUIDANCE IF NEEDED)
- 4. THICKNESS OF TRIM AND CORNER BOARDS (WHERE APPLICABLE) SHALL BE ADJUSTED IF NEEDED TO ENSURE THEY SLIGHTLY EXCEED THE FULL DEPTH OF ADJACENT SIDING MATERIAL.
- 5. SEE ALL INCLUDED DETAILS RE: PROPOSED TRIM PROFILES AND CONDITIONS.

### MISC./FINISHES/ALLOWANCES:

- 1. ELEVATOR: ROPED HYDRAULIC ELEVATOR. SUGGESTED CONTACT: GREG REYNOLDS @ ADVANTAGE ELEVATOR SYSTEMS.
- 2. CUSTOM WOOD ELEMENTS (E.G. LOUVERED PANELS, RAILING): SAPELE OR EQ. (TO BE PAINTED). SUGGESTED CONTACT: M+W MILLWORK.
- 3. CUSTOM IRON ELEMENTS (RAILING @ FRONT STEPS): HIGH QUALITY CUSTOM FORGED MATERIAL W/DETAILED SHOP DRAWINGS FOR REVIEW. SUGGESTED CONTACT: ROBERT THOMAS IRONWORKS OR MICHAEL DUBOIS (DUBOIS IRONWORKS).
- 4. EXTERIOR ACCESSORIES (E.G. MAILBOX, HOUSE NUMBERS, ET.AL.) TO BE
- COORDINATED WITH ARCHITECT AND SUBMITTED FOR B.A.R. REVIEW/APPROVAL. 5. VERIFY ALL FIXTURES, FITTINGS, APPLIANCES AND SPECIAL LIGHTING WITH ARCHITECT AND/OR INTERIOR DESIGNER (LAUREN SANCHEZ DESIGN); ADJUST COORDINATED AFFECTED ITEMS (SUCH AS CABINETRY) ACCORDINGLY
- 6. INTERIOR PARTITIONS SHALL BE 2x SYP WOOD STUDS WITH MIN. 1/2" GYPSUM WALL BOARD EACH SIDE, WITH SMOOTH TAPED AND PAINTED FINISH (PRIMED + 2 FINISH COATS). WATER-RESISTANT GYP. BD. @ BATHROOMS (TYP). NOTE: SEE STRUCTURAL ENGINEERING FOR STUD WIDTHS.
- 7. INTERIOR TRIM: VERIFY W/INTERIOR DESIGNER.
- 8. MILLWORK, COUNTERTOPS, TILE SELECTIONS, ET.AL. INTERIOR FINISH MATERIALS + DETAILS: VERIFY W/ INTERIOR DESIGNER.

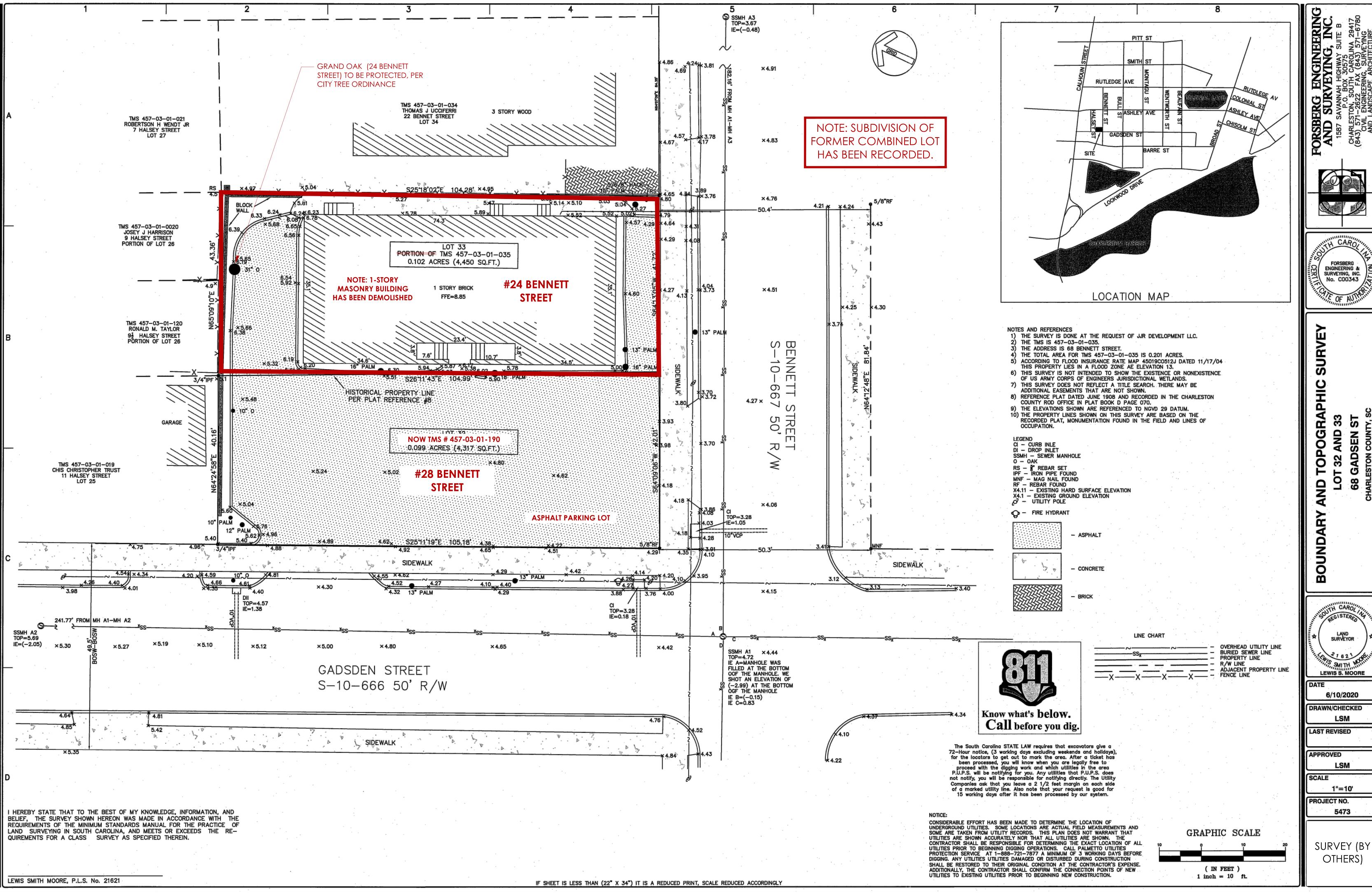
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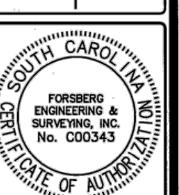
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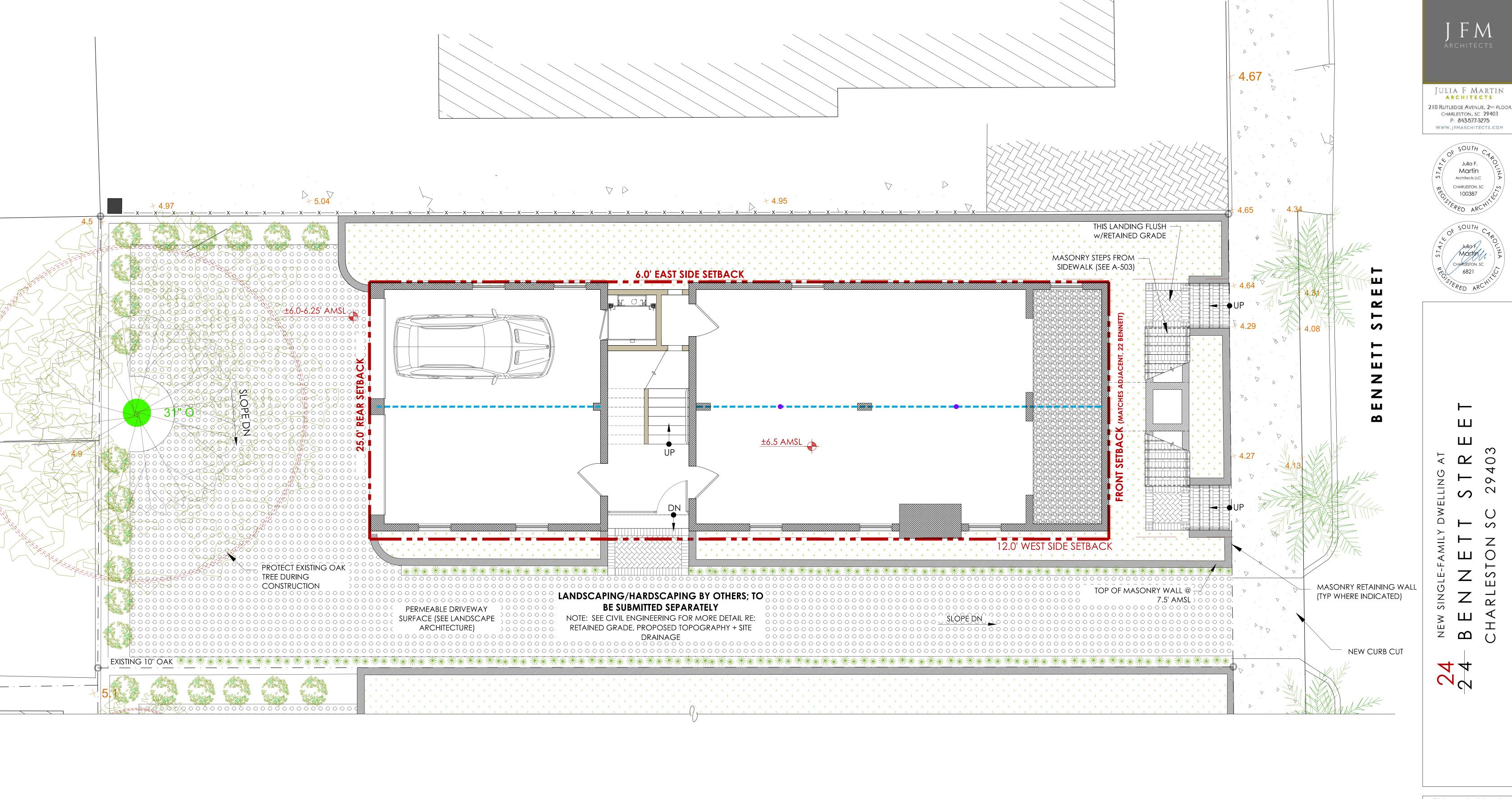
SITE PHOTOS + GENERAL NOTES







OTHERS)



NOTE: CONTRACTOR RESPONSIBLE TO VERIFY ALL GRADE ELEVATIONS + ADJUST BUILDING CONDITIONS (E.G. HT. OF RISERS) AS APPROPRIATE - ANY SIGNIFICANT CHANGES FROM THE DESIGN AS PRESENTED SHALL BE REVIEWED WITH ARCHITECT (+ POSS. B.A.R. STAFF) PRIOR TO STARTING WORK



LOT AREA: 4,374 SF
PROPOSED FOOTPRINT: 1,671 SF (INCL. STEPS + PORCHES)
ALLOWABLE LOT COVERAGE: 50%
PROPOSED LOT COVERAGE: 38%

SITE PERMEABILITY (BOTH SITES)
EXISTING IMPERVIOUS SITE: 90%
PROPOSED IMPERVIOUS SITE: 45%

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DATE: 7 MAY, 2021

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CHECKED BY: J.F.M

PROPOSED SITE LAYOUT





PERMEABLE COBBLESTONE PAVING



FLUSH PANEL FIBERGLASS CLAD GARAGE DOOR



LOUVERED PANELS (SAPELE, PAINTED)



J F M

ARCHITECTS

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MATERIALS PALETTE







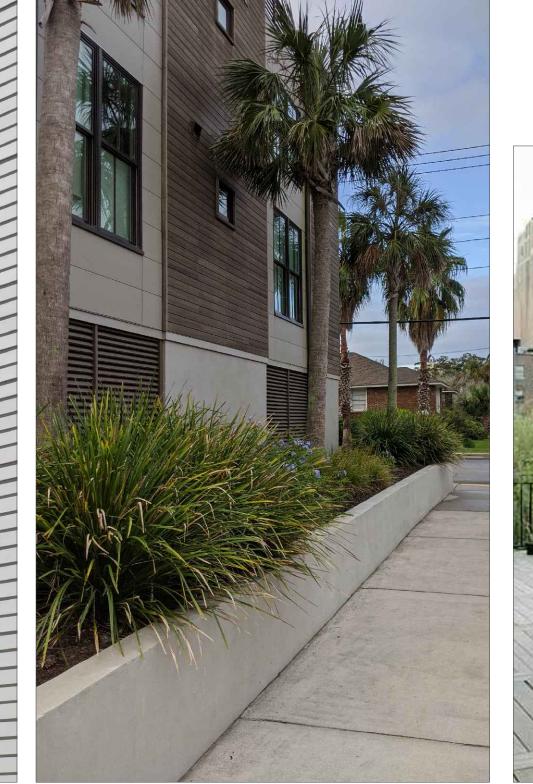
TRADITIONAL IRON @ FRONT STEPS



CUSTOM GUARDRAILS (PAINTED)



SINGLE SHUTTERS



PERIMETER RETAINING WALL



SELECT DESIGN PRECEDENTS

ROOFTOP ENCLOSURE (GENERAL NOTION)



MIRRORED ENTRY STAIR

PROJECT NO.: 2020-34 (#24) CHECKED BY:

MATERIALS PALETTE + DESIGN **PRECEDENTS** 

A-004

RECESSED PORCH

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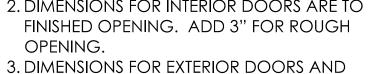
1/4" = 1'-0" (1/8" IF HALF-SIZED)



- 1. PLAN DIMENSIONS OF BUILDING FOOTPRINT ARE TAKEN TO EXTERIOR FACE OF STUDS/CMU. PLAN DIMENSIONS OF INTERIOR SPACES ARE TAKEN TO FINISHED EXTENTS (ASSUMING  $\frac{1}{2}$ " DRYWALL - ADJUST
- 2. DIMENSIONS FOR INTERIOR DOORS ARE TO FINISHED OPENING. ADD 3" FOR ROUGH
- SCHEDULES (A-601) FOR MORE
- MOUNTED FIXTURES AND DEVICES (E.G. TOWEL BARS, LIGHT FIXTURES, PAPER
- 5. PROVIDE SOUND INSULATION (MIN. R-15) IN ALL SLEEPING ROOM WALLS AND IN PLUMBING/UTILITY WALLS ADJACENT TO INTERIOR LIVING SPACES. (ALSO PROVIDE SOUND INSULATION IN 2nd FLOOR SYSTEM AND BELOW ROOF ACCESS ENCLOSURE.)

**NOTES RE: FLOOR PLANS** 

Julia F. Martin Architects LLC CHARLESTON, SC 100387





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GROUND FL + 1ST FLOOR PLANS

A-101

1/4" = 1'-0" (1/8" IF HALF-SIZED)

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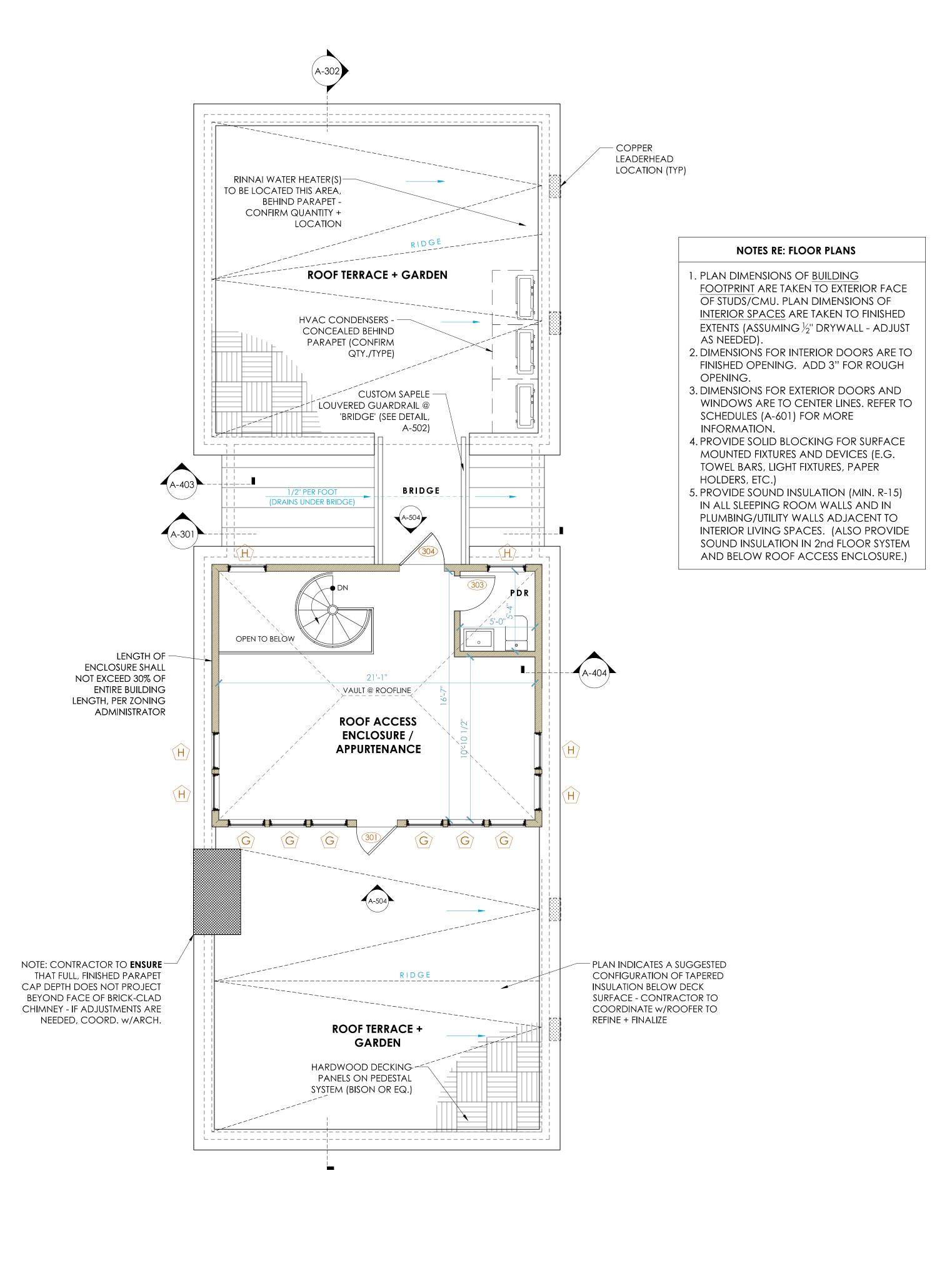
Julia F.

Martin

Architects LLC

CHARLESTON, SC

100387





13'-8"

CLOSET

CLOSET

BEDROOM 2

BATH 2

UTIL.

M. CLOSET

M. BATH

SWING BED?

4'-8''

W | D

SUGGESTED

(ENCASED IN

MILLWORK)

LOCATION FOR ELEV.

CUSTOM SAPELE

LOUVERED SCREEN @ EAST

SIDE OPENING (SEE DETAIL,

EQUIP. ELEMENTS

11'-1 1/2"

BEDROOM 3

AHU (DUCTED MINI SPLIT) -FRAMED/RECESSED INTO CLG OR ALT. FUR DOWN

CLG. THIS VESTIBULE -VERIFY PRIOR TO ORDERING

BATH 3

FREE-STANDING SINK (LEAVE -

OPERABLE BOARD +

BATTEN SHUTTER (TYP),

COMPOSITE MATERIAL -SEE DETAIL, SHEET A-501

ISOKERN FP INSERT (42" -STANDARD), CLAD IN

**EXTERIOR** 

CUSTOM WOOD -

PORCH, U.N.O.

RAILING @ RECESSED

OLD-CAROLINA BRICK @

CLEARANCE @ WINDOW)

(A-403)

A-301

FRAMING PKG)

ФРЕЙ ТФ ВЕГОЖ

PANELED WALLS

13'-7 1/2"

AHU (DUCTED MINI SPLIT) -

FRAMED/RECESSED INTO CLG OR ALT. FUR DOWN

CLG. @ W.C. - VERIFY

PRIOR TO ORDERING FRAMING PKG)

MASTER BR

12'-6 1/2"

RECESSED PORCH

ROOF LEVEL PLAN

1/4" = 1'-0" (1/8" IF HALF-SIZED)

2nd FL + ROOF LEVEL PLANS

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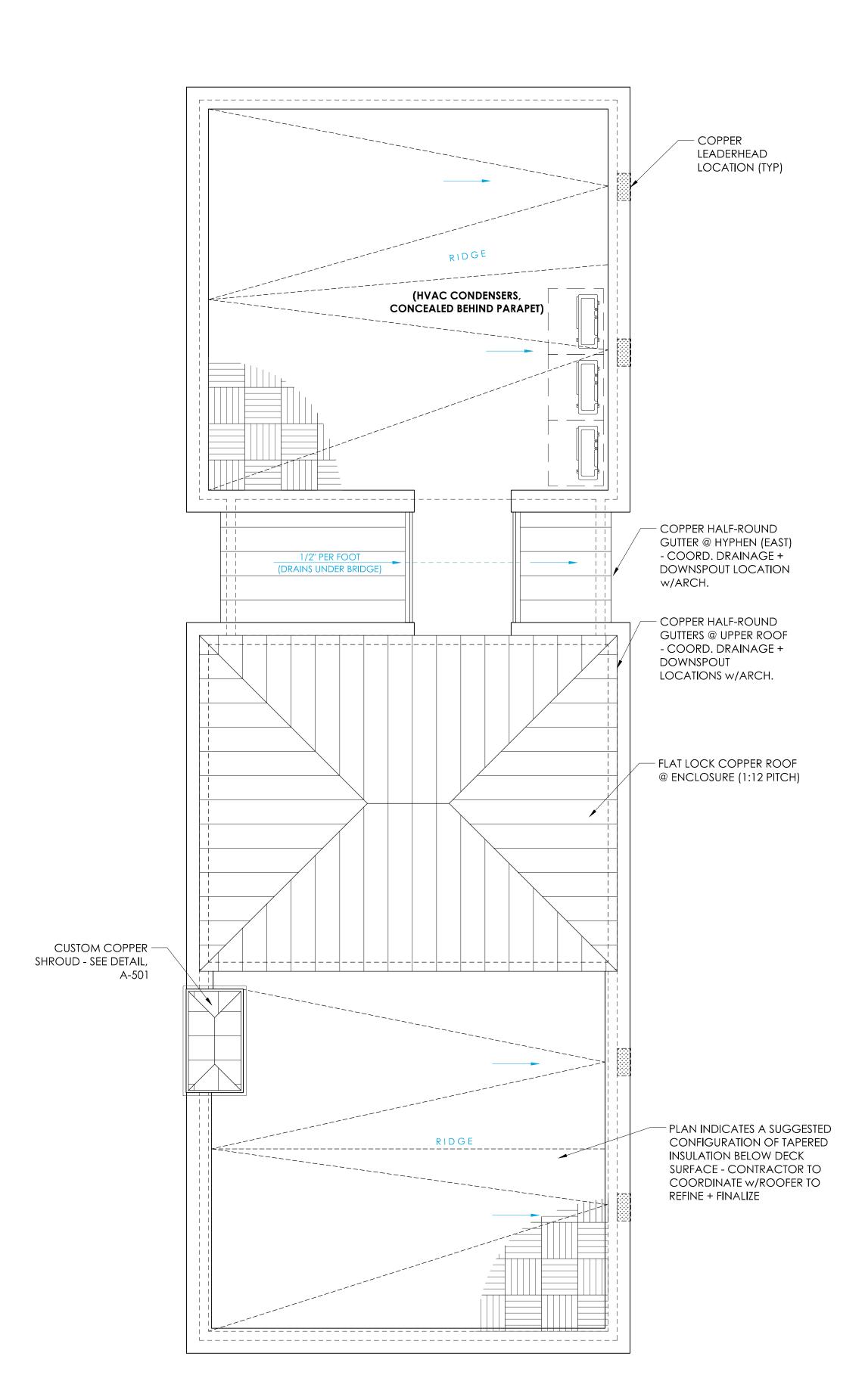
PROJECT NO.: 2020-34 (#24)

7 MAY, 2021 ESL/J.F.M.

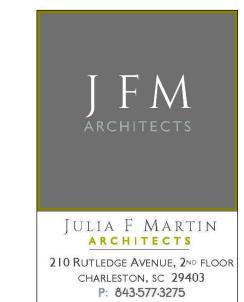
J.F.M.

DATE:

DRAWN BY: CHECKED BY:



ROOF PLAN 1/4" = 1'-0" (1/8" IF HALF-SIZED)





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**ROOF PLAN** 

J.F.M.

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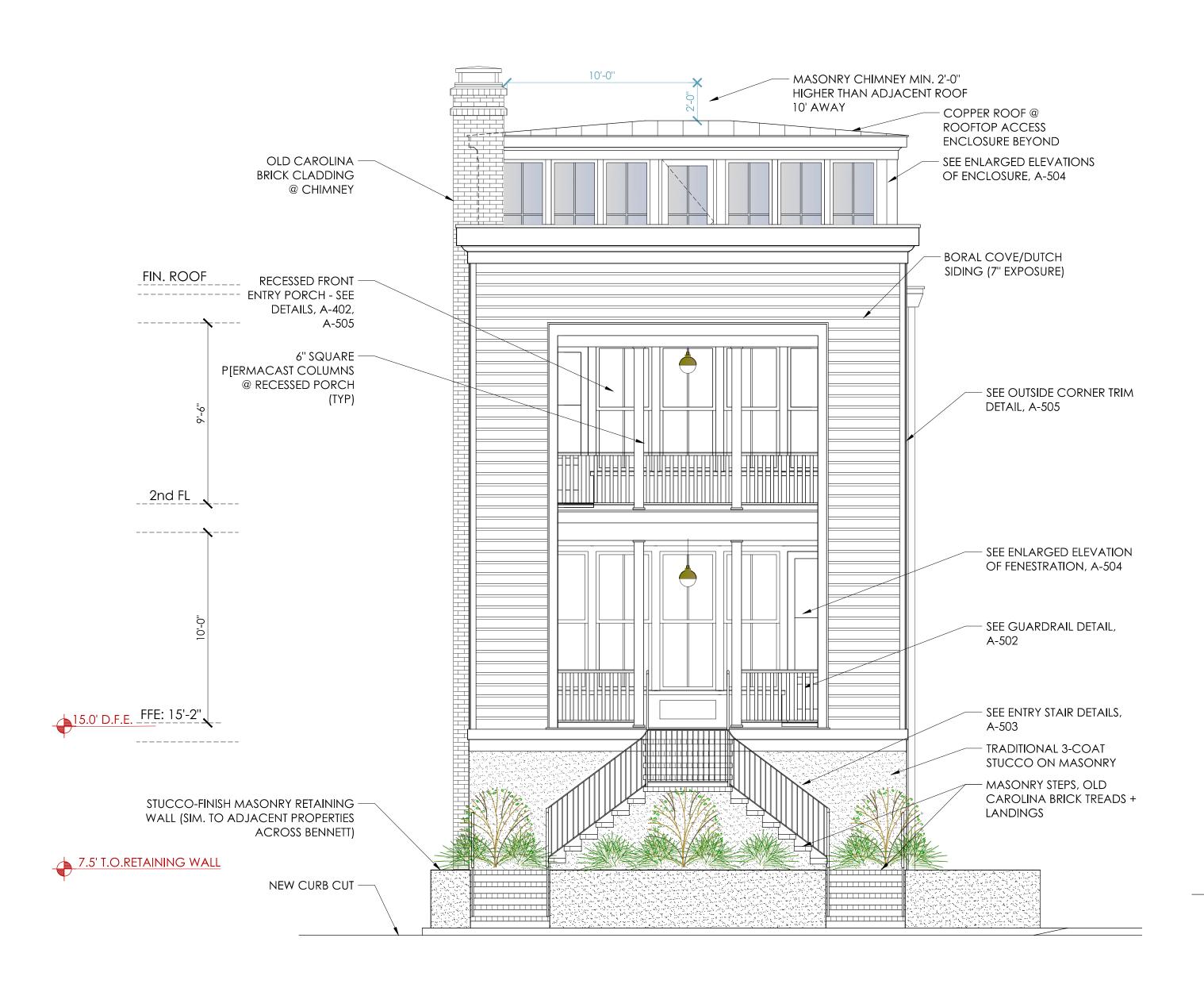
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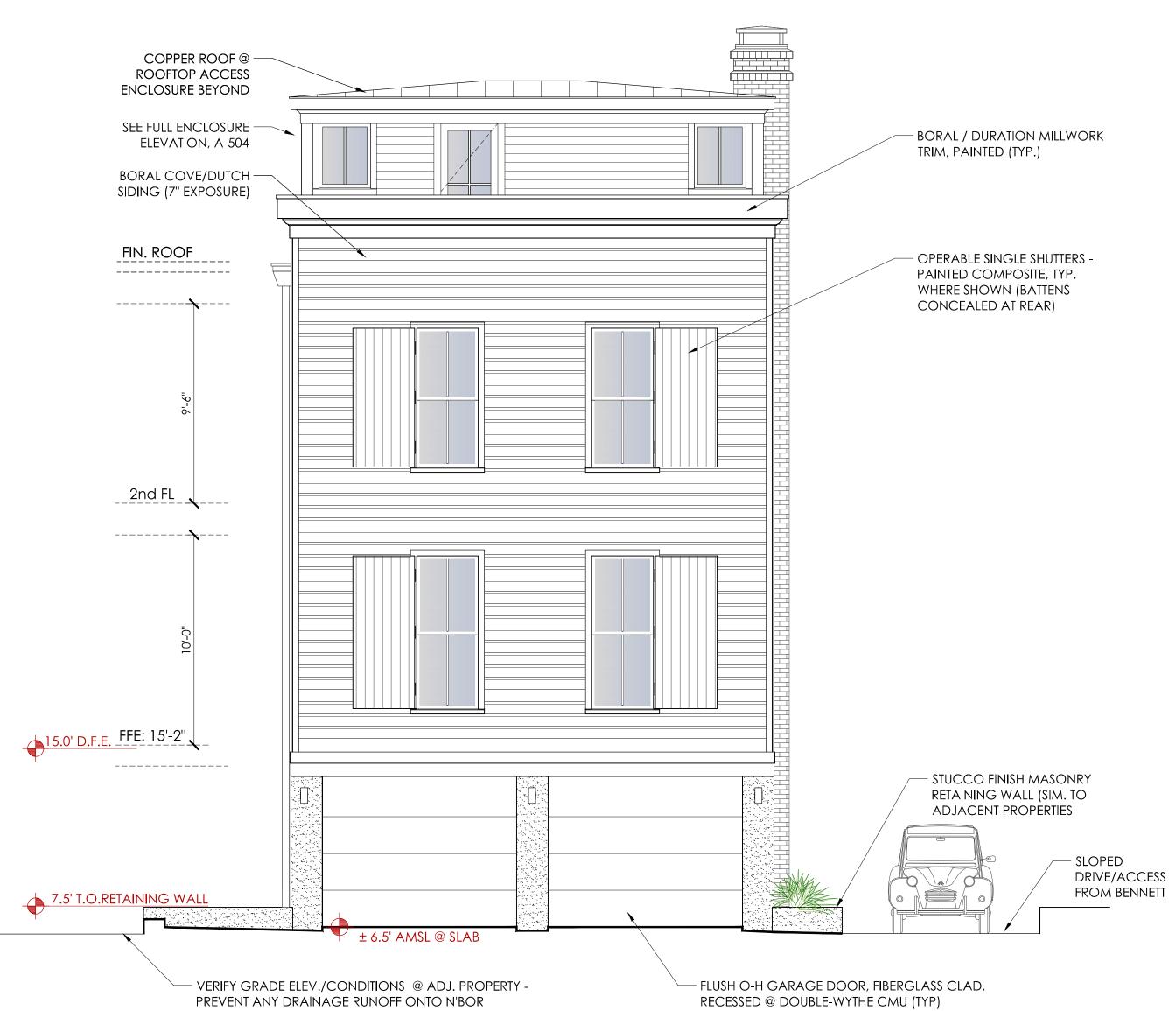
EXTERIOR ELEVATIONS

A-201

NORTH (REAR) ELEVATION

1/4" = 1'-0" (1/8" IF HALF-SIZED)





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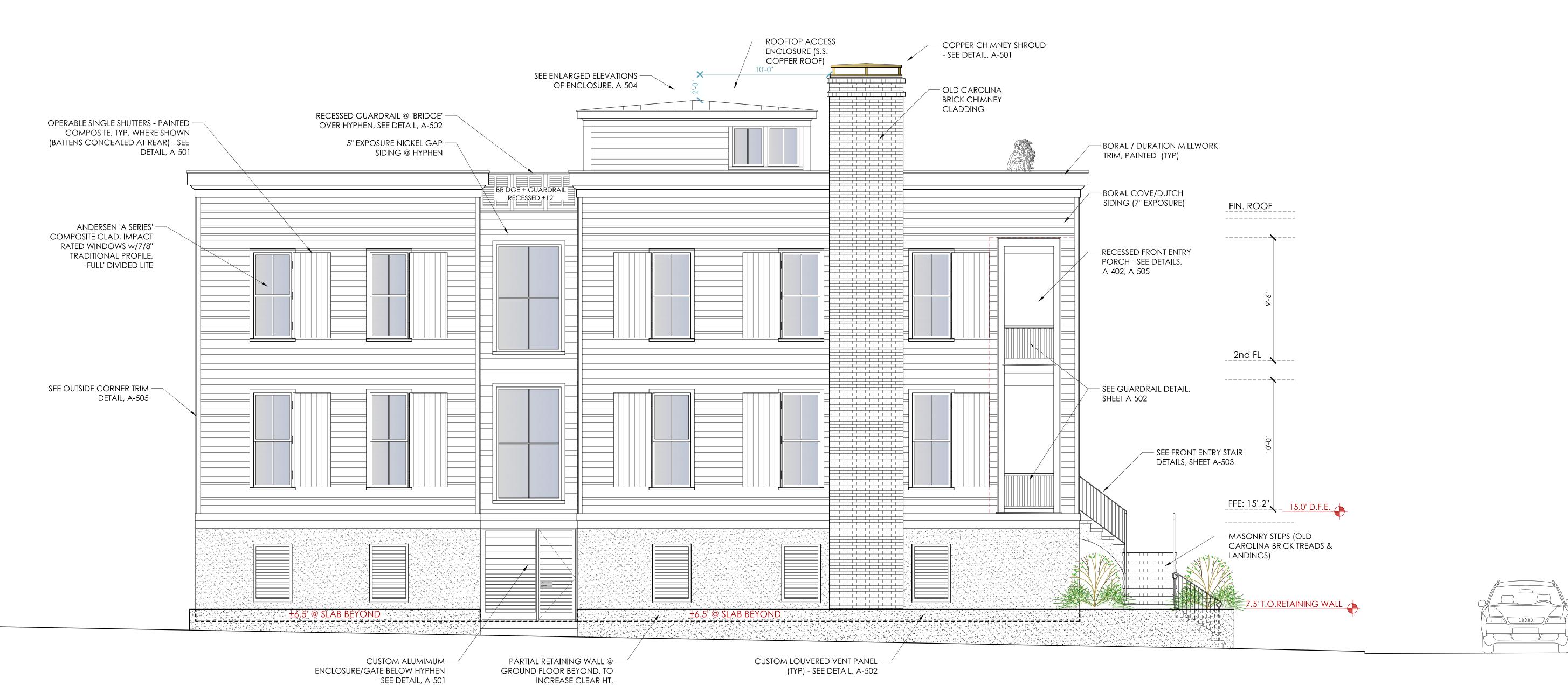
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> **EXTERIOR ELEVATIONS**

> > A-202



WEST (GADSDEN STREET) ELEVATION 1/4" = 1'-0" (1/8" IF HALF-SIZED)

EAST ELEVATION 1/4" = 1'-0" (1/8" IF HALF-SIZED)



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Martin Architects LLC CHARLESTON, SC 100387





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> **EXTERIOR ELEVATIONS**

J.F.M.

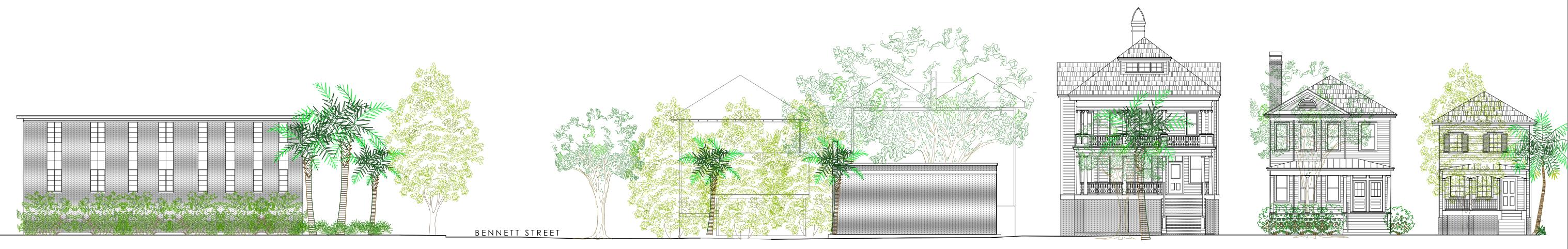






PROPOSED STREETSCAPE (ALONG GADSDEN)

3/32" = 1'-0" (3/64" IF HALF-SIZED)



EXISTING STREETSCAPE (ALONG BENNETT) 3/32" = 1'-0" (3/64" IF HALF-SIZED)



PROPOSED STREETSCAPE (ALONG BENNETT) 3/32" = 1'-0" (3/64" IF HALF-SIZED)

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PROJECT NO.: 2020-34 (#24)

STREETSCAPE STUDIES







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CONCEPTUAL RENDERED VIEW (LOOKING WEST ON BENNETT)

## CONCEPTUAL RENDERED VIEW (LOOKING SOUTHEAST - PAST #28 - FROM GADSDEN)

RENDERINGS FOR GENERAL REFERENCE ONLY (DETAILS HAVE EVOLVED)

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3D STUDIES IN CONTEXT



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Architects LLC

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100387

JEPED ARCHITE



BENNELFAMILY DWELLING AT
CHARLESTON SC 29403

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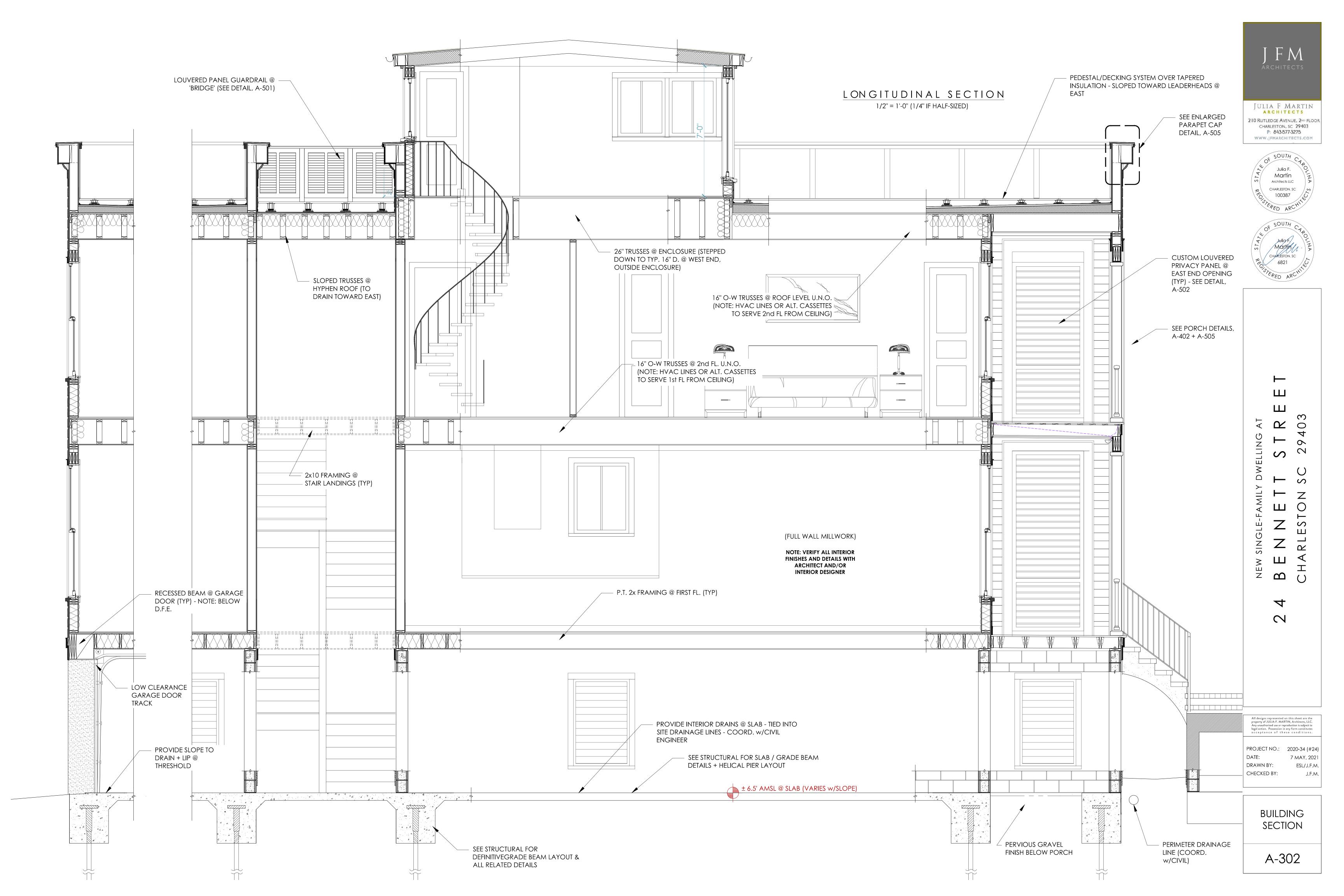
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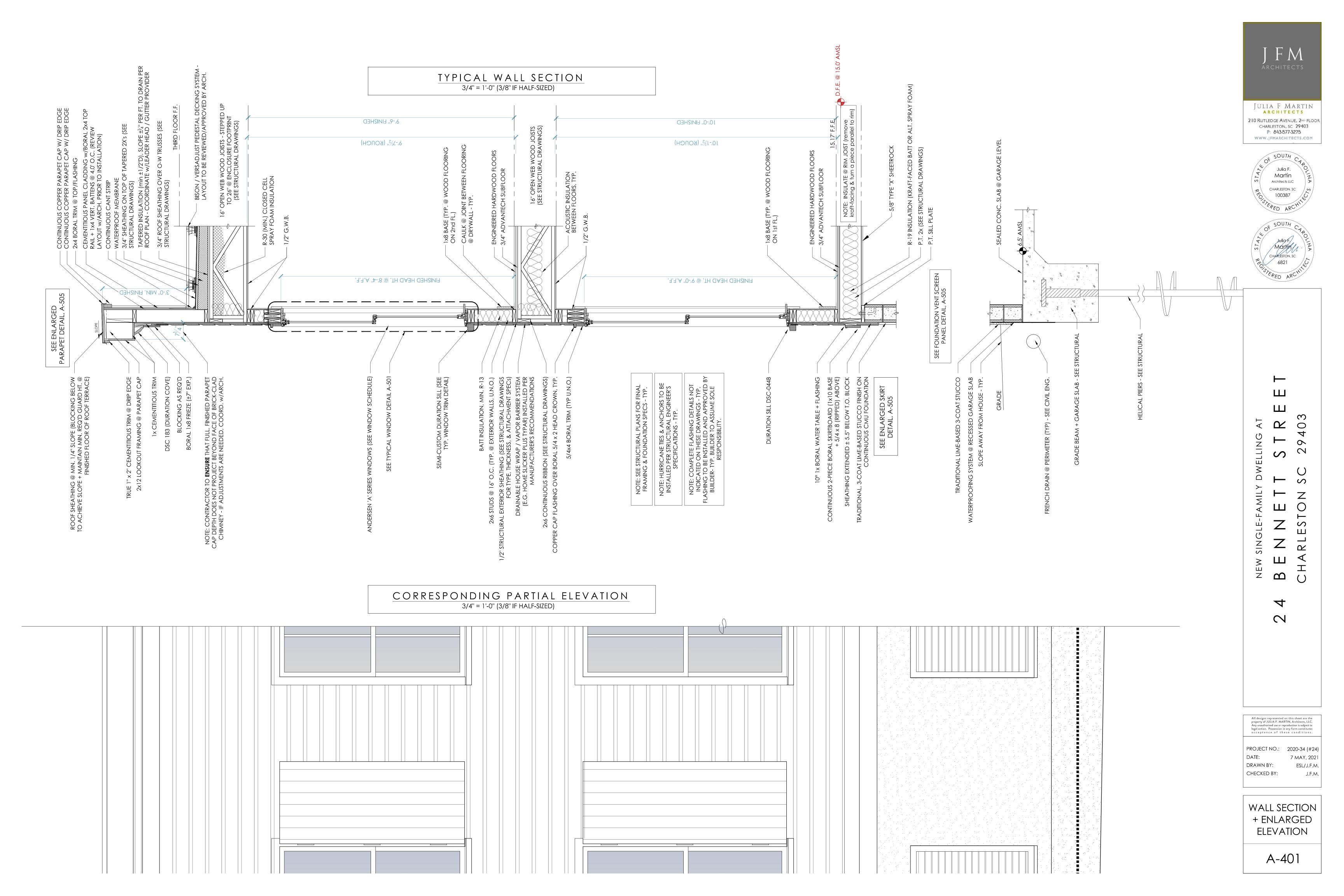
DATE: 7 MAY, 2021

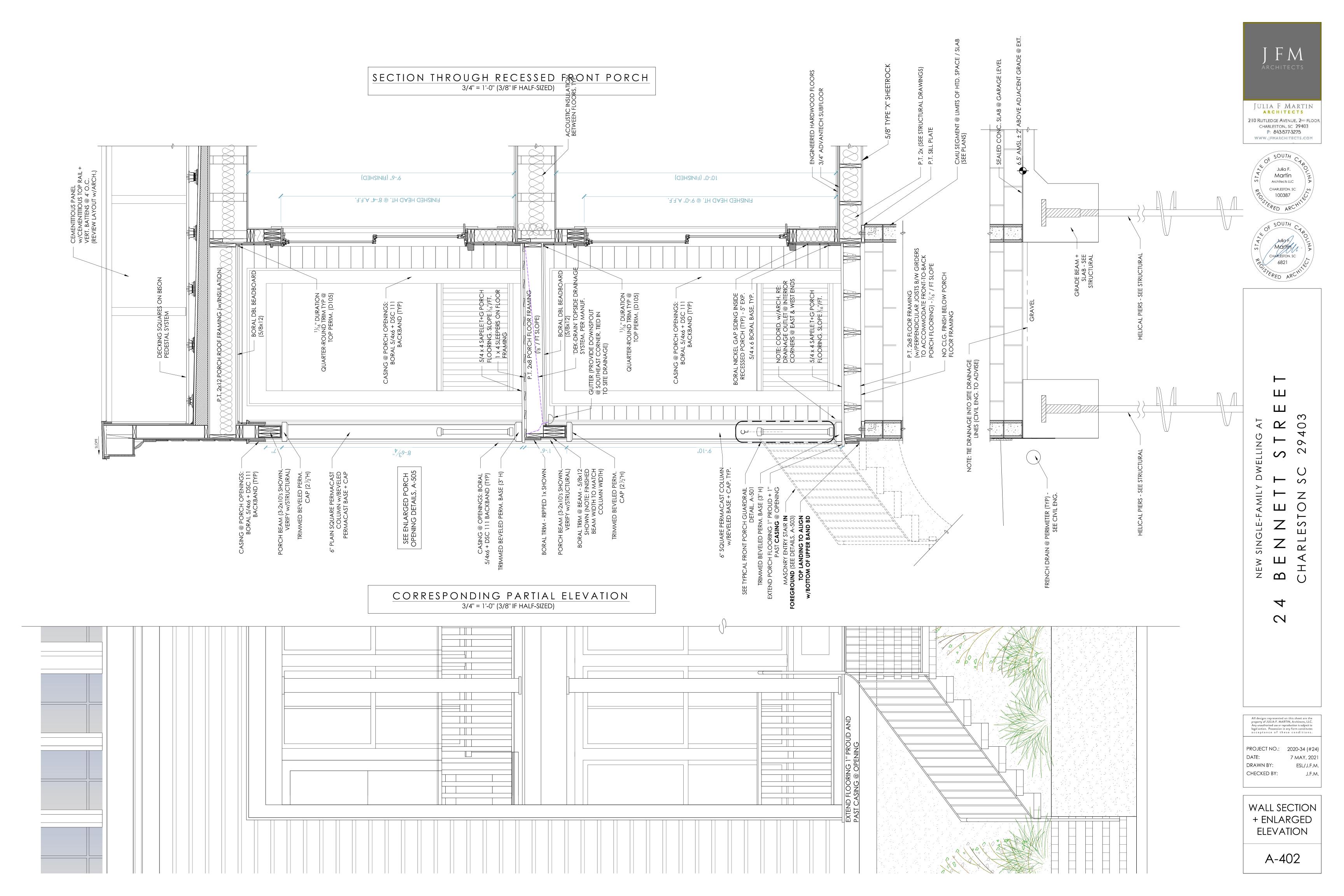
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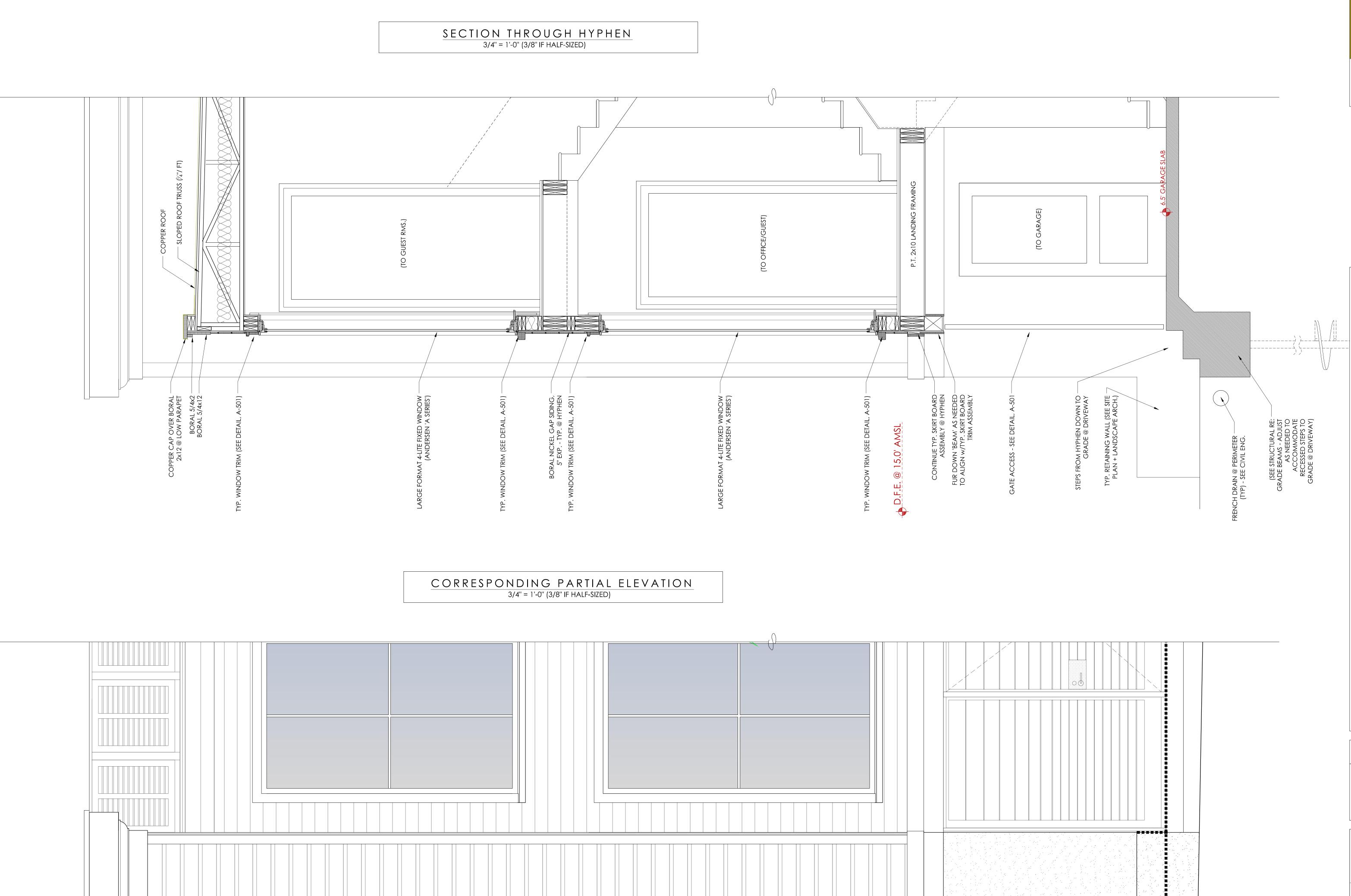
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BUILDING SECTION









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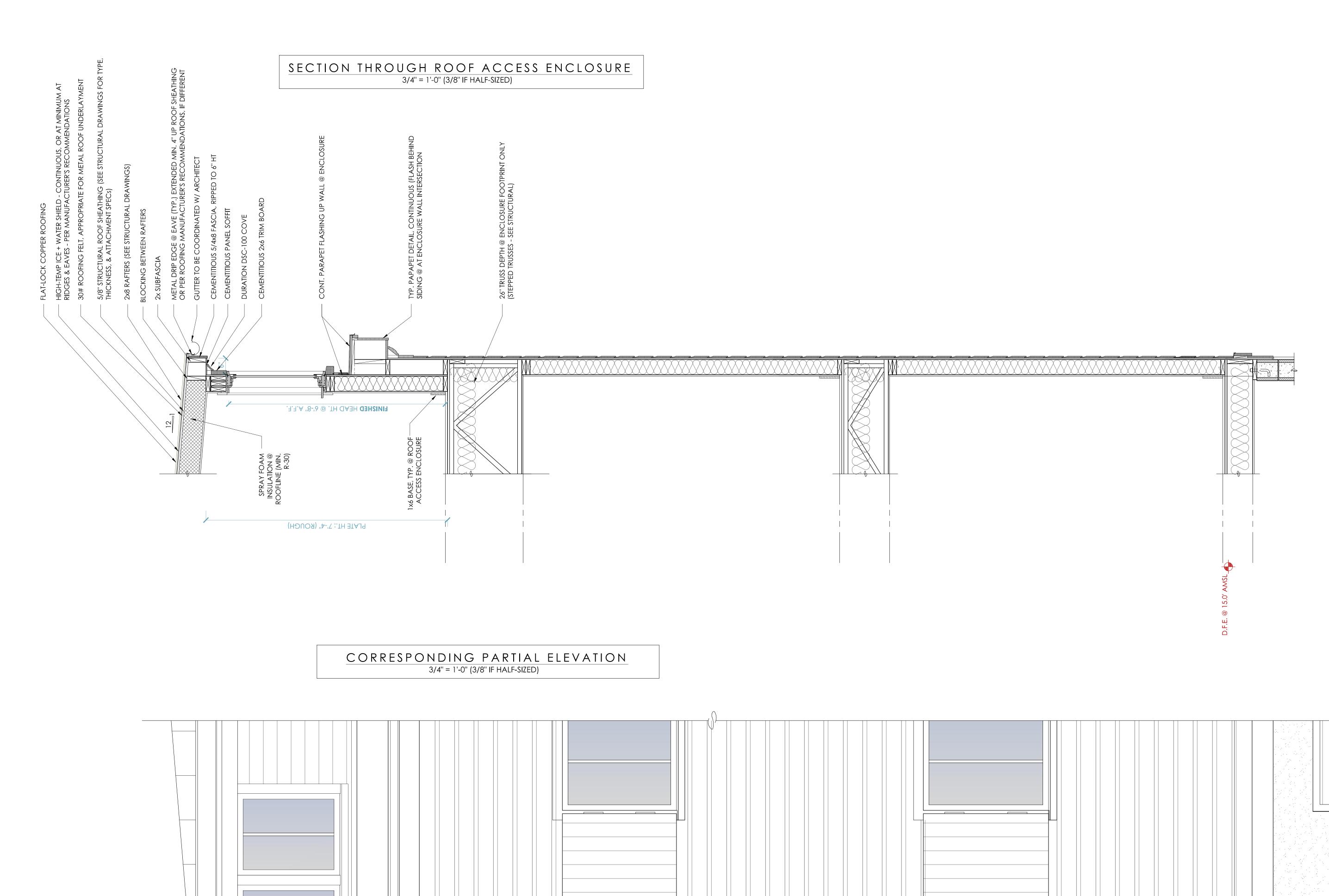
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WALL SECTION + ENLARGED **ELEVATION** 



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24 BENNELFAMILY DWELLING AT CHARLESTON SC 2940;

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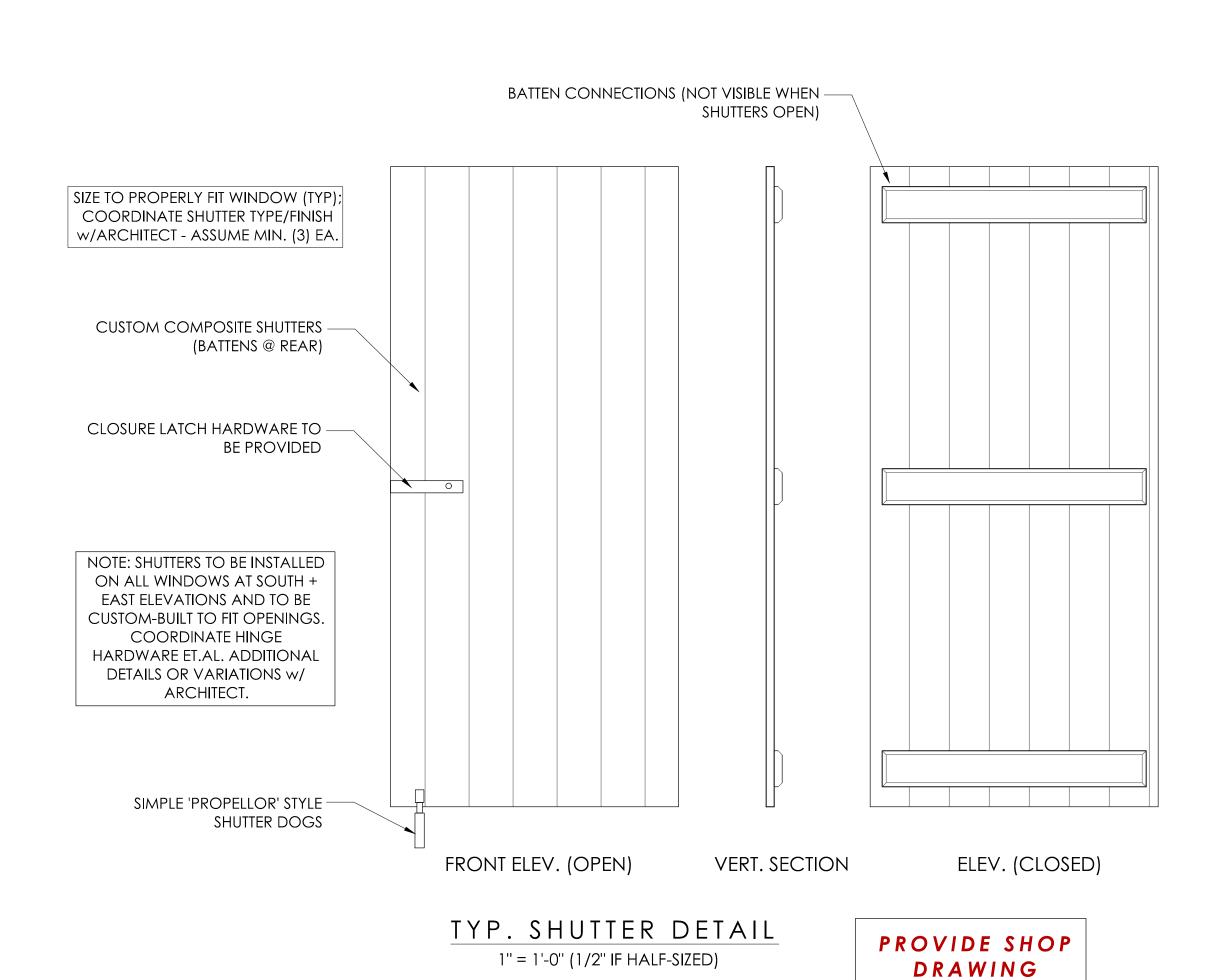
DATE: 7 MAY, 2021

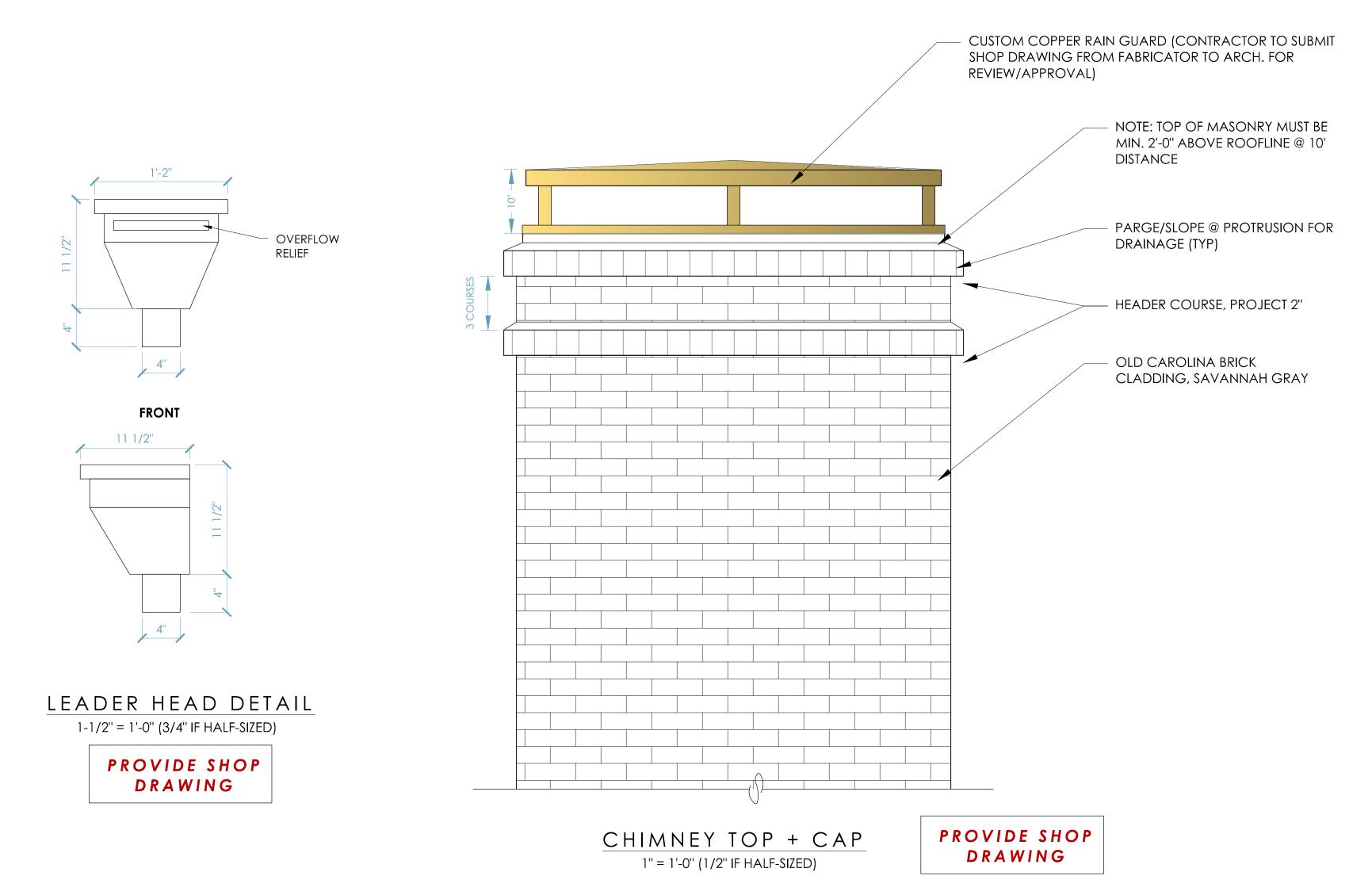
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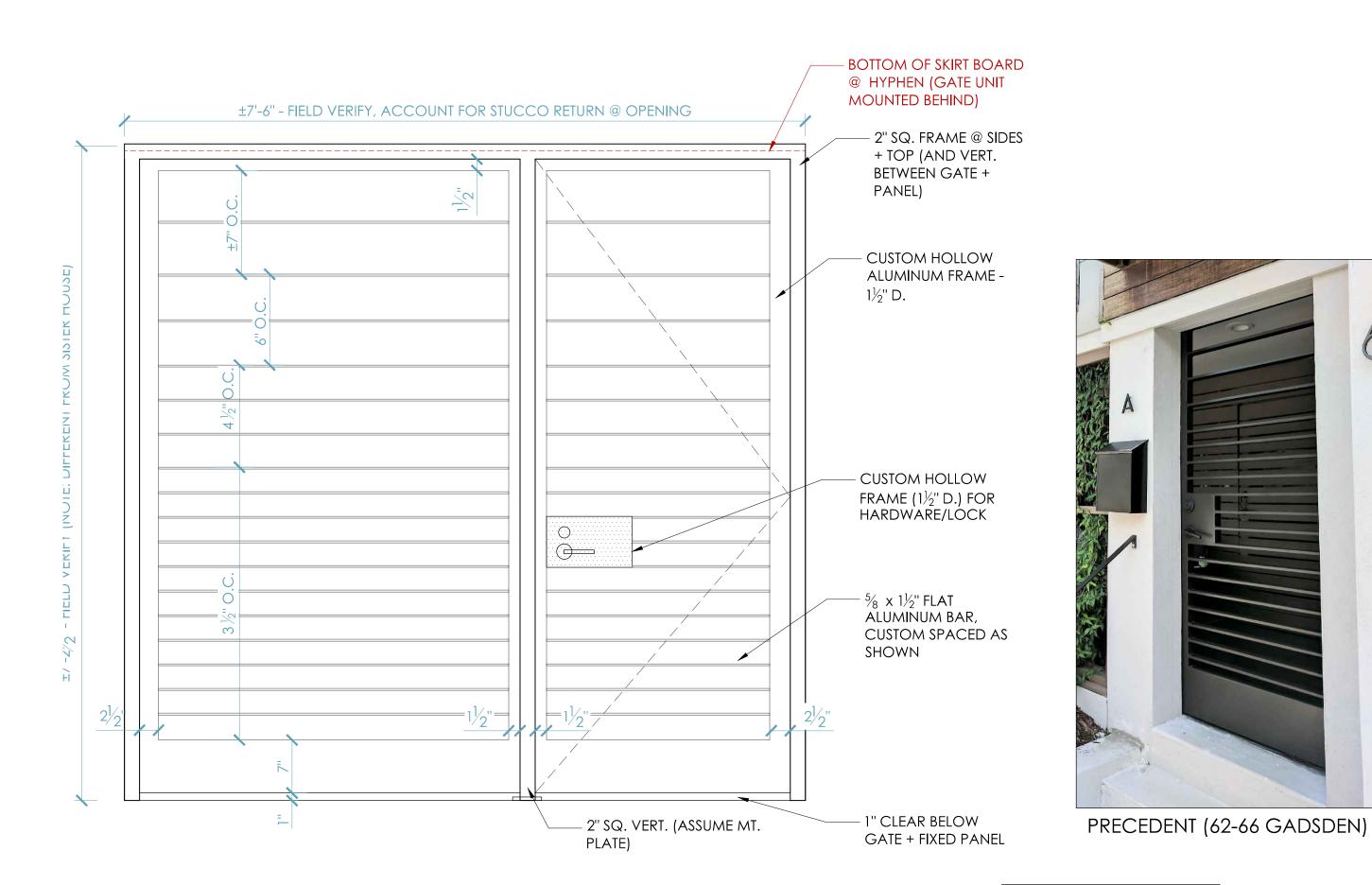
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WALL SECTION
+ ENLARGED
ELEVATION

TYP. WINDOW TRIM DETAIL 1" = 1'-0" (1/2" IF HALF-SIZED)







ENTRY GATE @ HYPHEN (GROUND FLOOR ENTRY) 1" = 1'-0" (1/2" IF HALF-SIZED)

PROVIDE SHOP DRAWING



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ARCHITECTS  $210~\text{Rutledge Avenue},\,2^{\text{ND}}$  floor

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NEW

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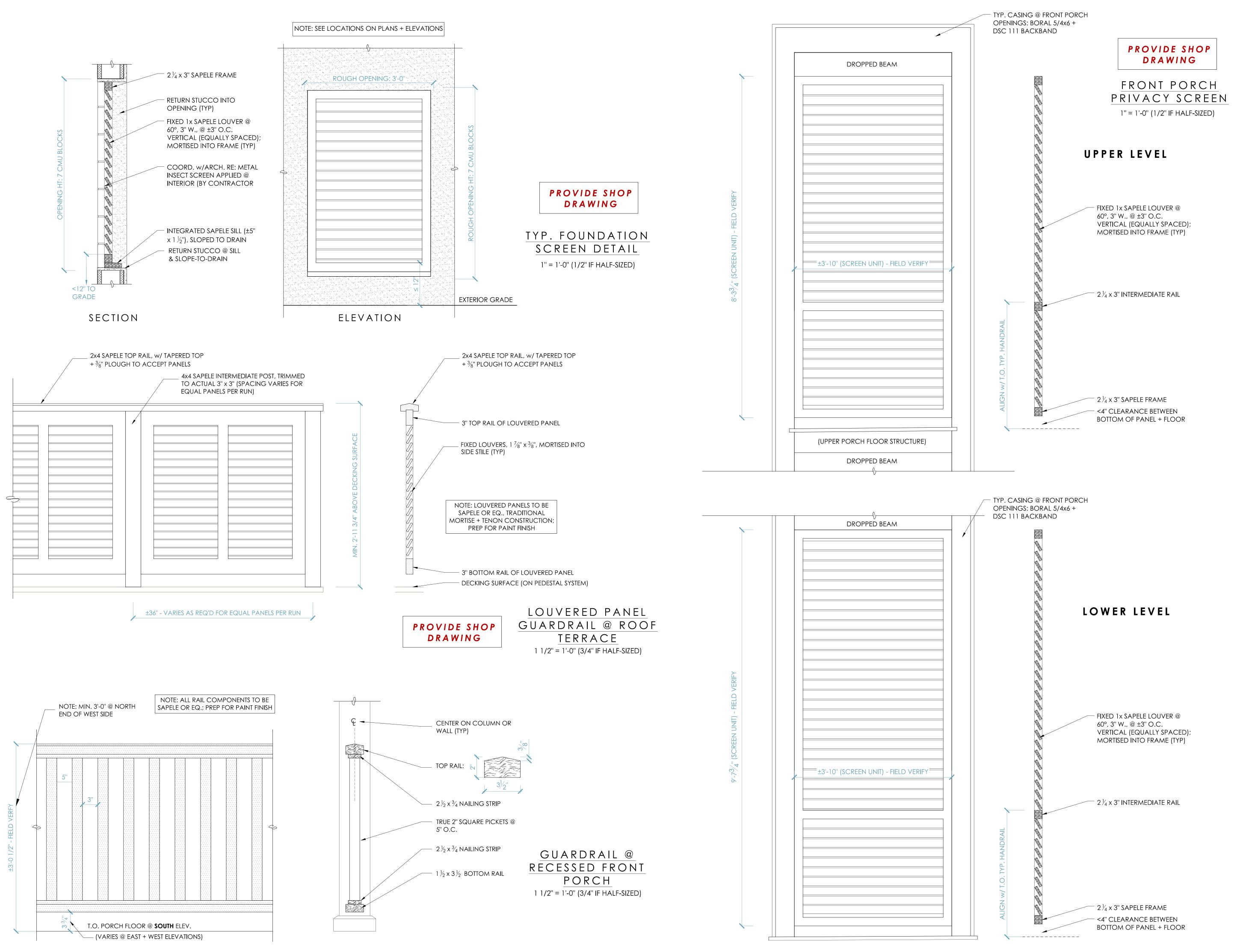
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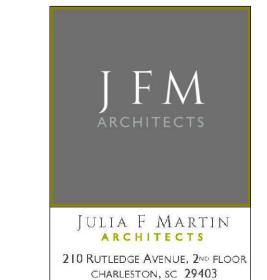
2

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**DETAILS** 

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**DETAILS** 

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2

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**DETAILS** 

A-503

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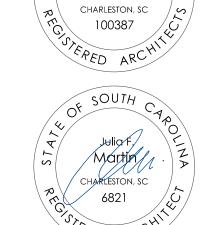
ESL/J.F.M.

J.F.M.

FRONT ENTRY STAIR

PROVIDE SHOP DRAWING FOR IRON RAIL ELEMENTS

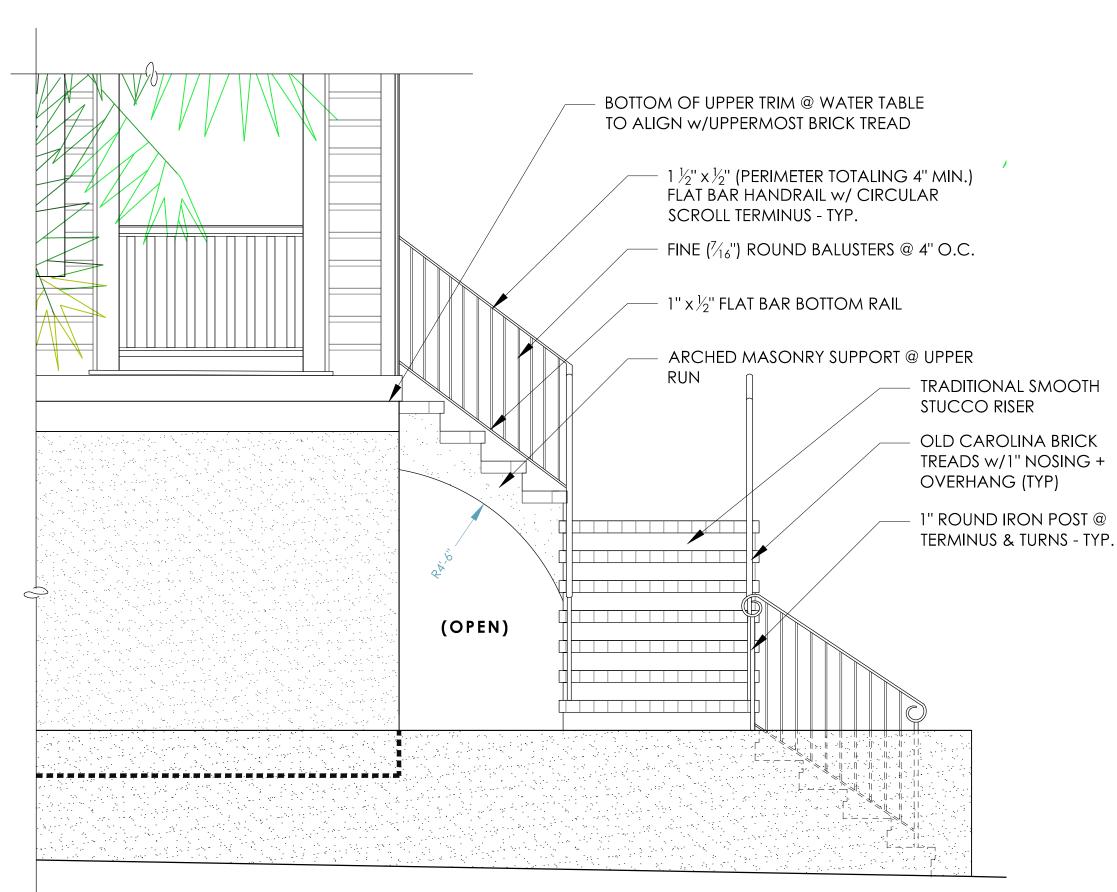




### PRECEDENTS: TURNED RADIAL TERMINUS

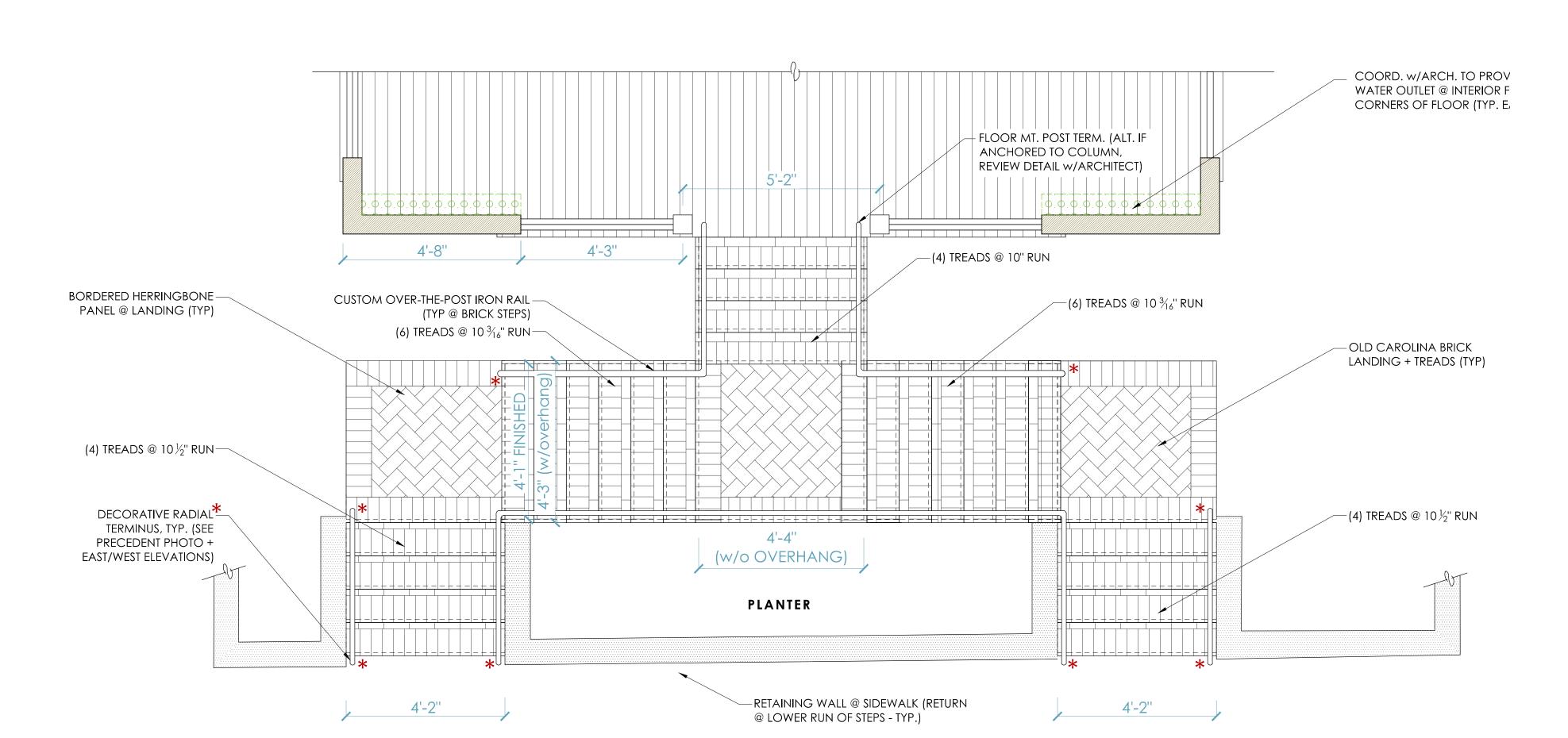






ELEVATION DETAIL @ FRONT ENTRY STAIR (WEST)

1/2" = 1'-0" (1/4" IF HALF-SIZED)



### PLAN DETAIL @ FRONT ENTRY STAIR

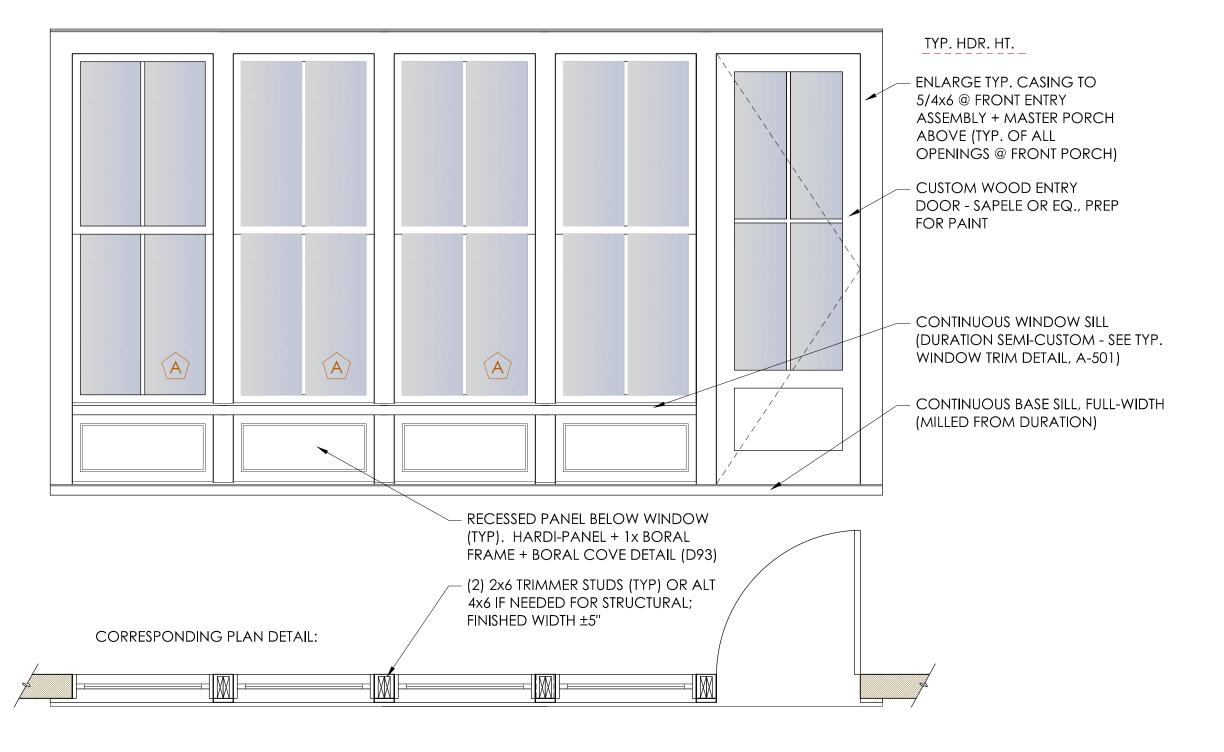
1/2" = 1'-0" (1/4" IF HALF-SIZED)



ELEVATION DETAIL @ FRONT ENTRY STAIR

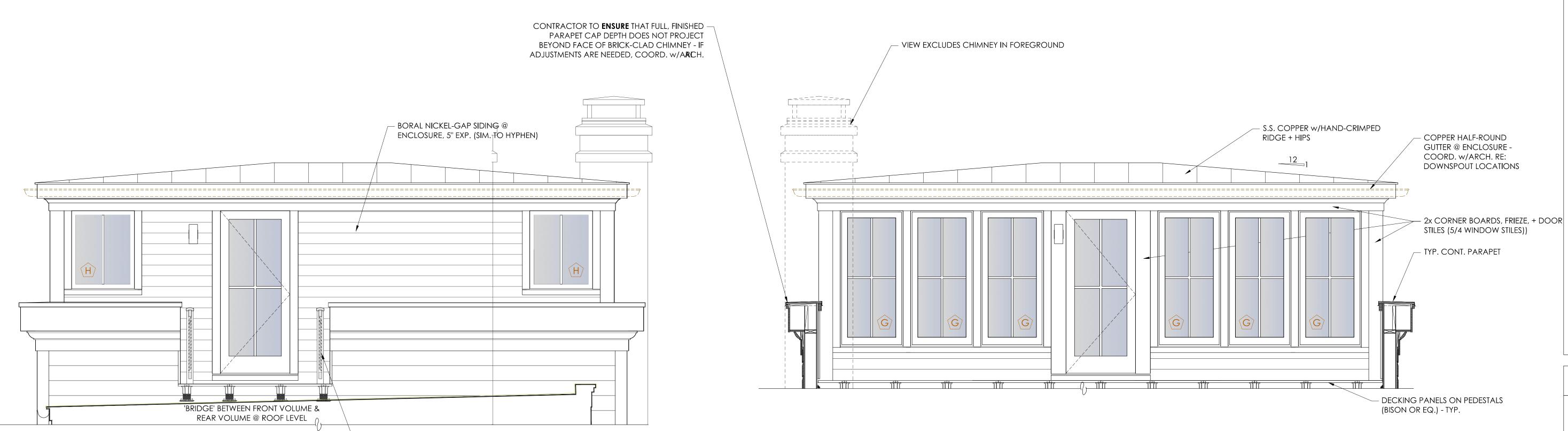
1/2" = 1'-0" (1/4" IF HALF-SIZED)

NOTE: UPPER PORCH LEVEL SIMILAR, HEADER HT. ADJUSTED + DOOR LOCATION MIRRORED



### ELEVATION DETAIL @ FRONT PORCH FENESTRATION

1/2" = 1'-0" (1/4" IF HALF-SIZED)



ELEVATION DETAIL @ ROOFTOP ENCLOSURE

1/2" = 1'-0" (1/4" IF HALF-SIZED)

NORTH ELEVATION

ELEVATION DETAIL @ ROOFTOP ENCLOSURE

1/2" = 1'-0" (1/4" IF HALF-SIZED)

SOUTH ELEVATION

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SINGLE-FAMILY DWELLING AT

N N E T T S T R E E T

RLESTON SC 29403

× N N

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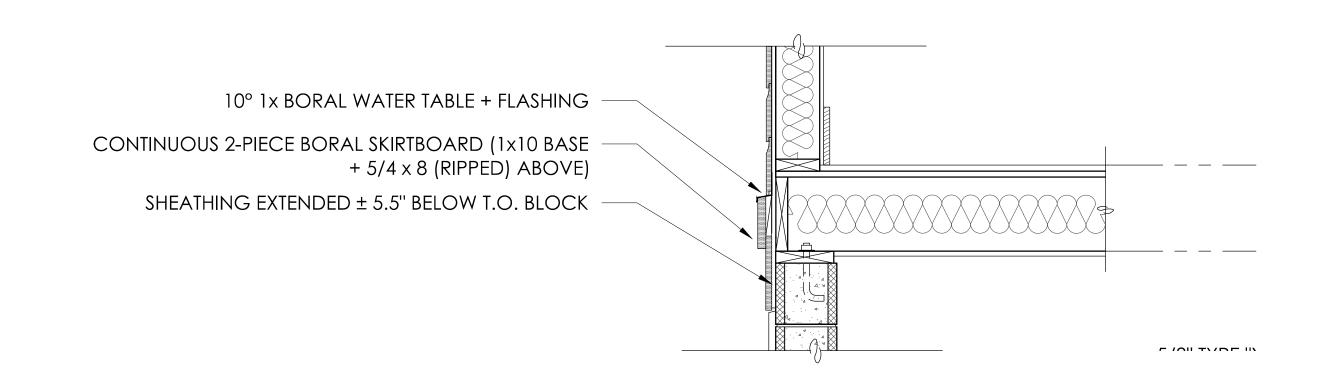
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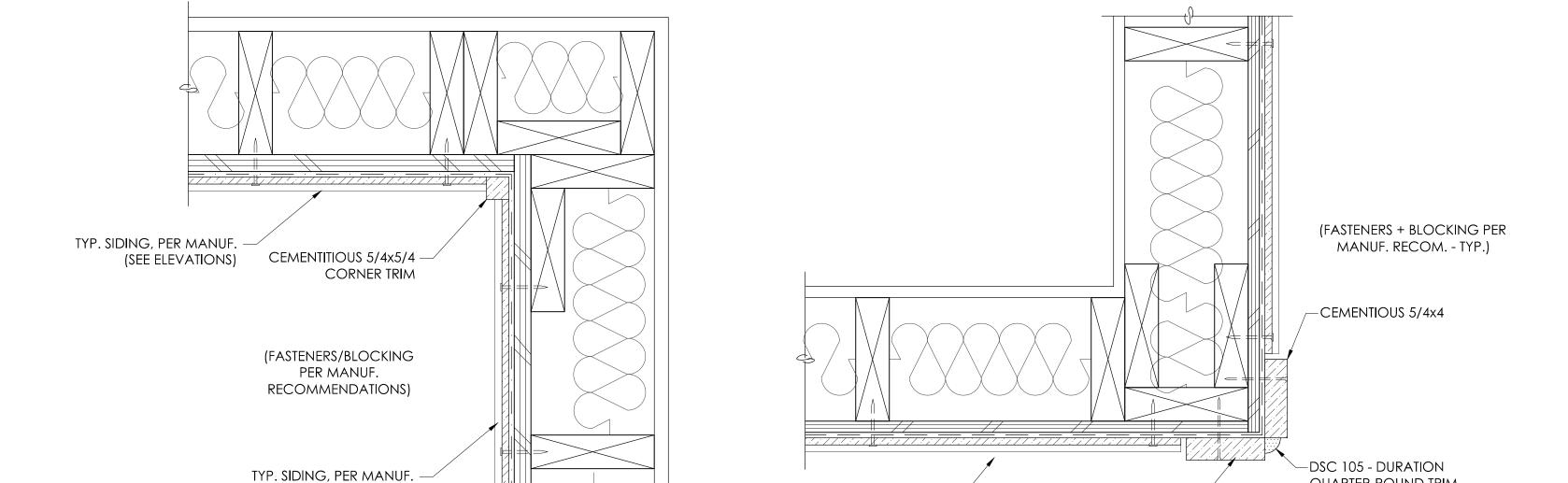
DETAILS

1" = 1'-0" (1/2" IF HALF-SIZED)

ENLARGED WATER TABLE / SKIRT DETAIL

1" = 1'-0" (1/2" IF HALF-SIZED)





TYP. SIDING, PER MANUF.

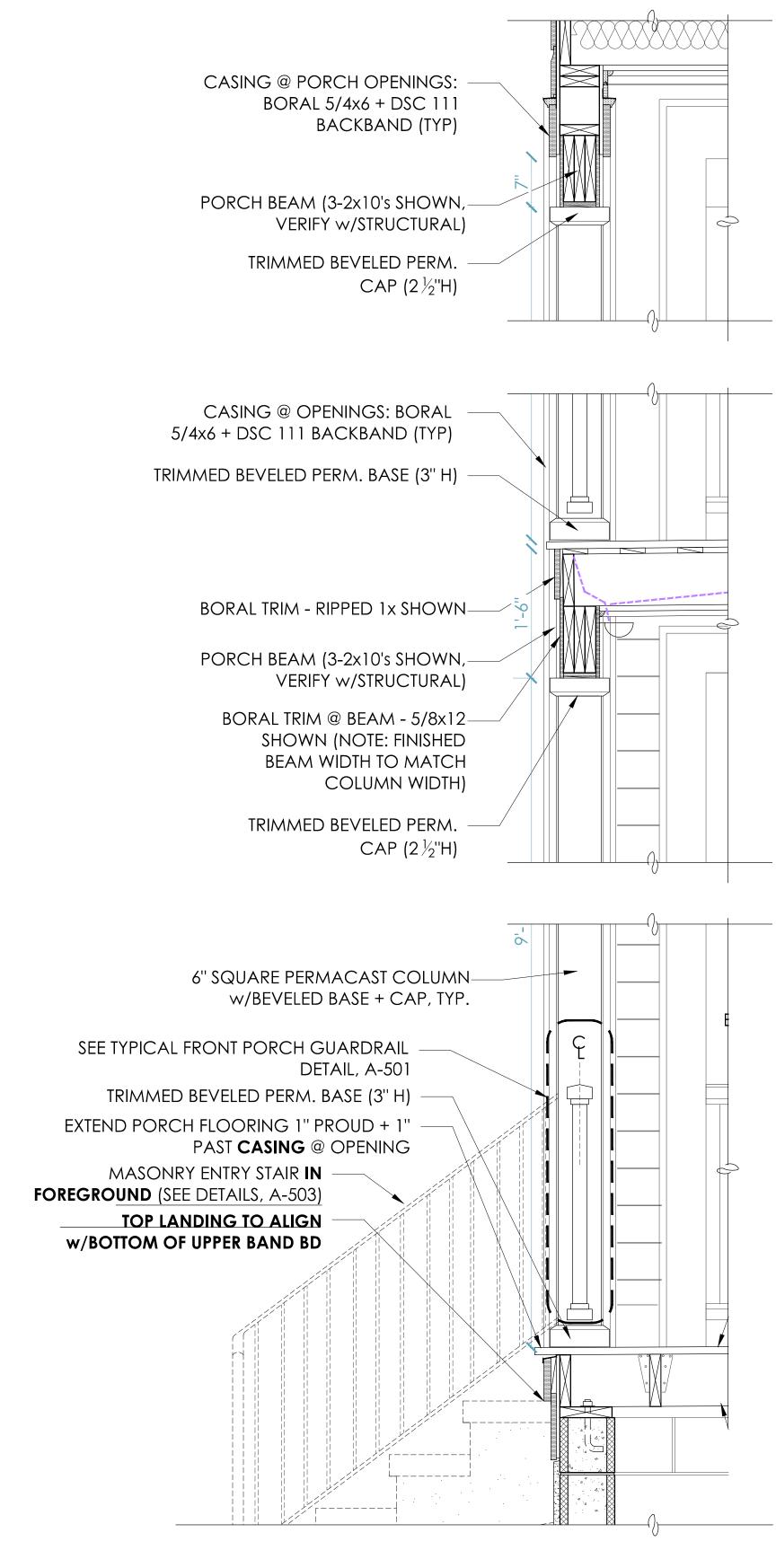
INSIDE CORNER DETAIL 3" = 1'-0" (1-1/2" IF HALF-SIZED)

(SEE ELEVATIONS)

OUTSIDE CORNER DETAIL 3'' = 1'-0'' (1-1/2'' IF HALF-SIZED)

CEMENTIOUS 5/4x4

QUARTER-ROUND TRIM



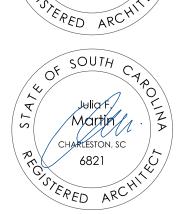
ENLARGED DETAILS @ FRONT PORCH OPENING

1" = 1'-0" (1/2" IF HALF-SIZED)

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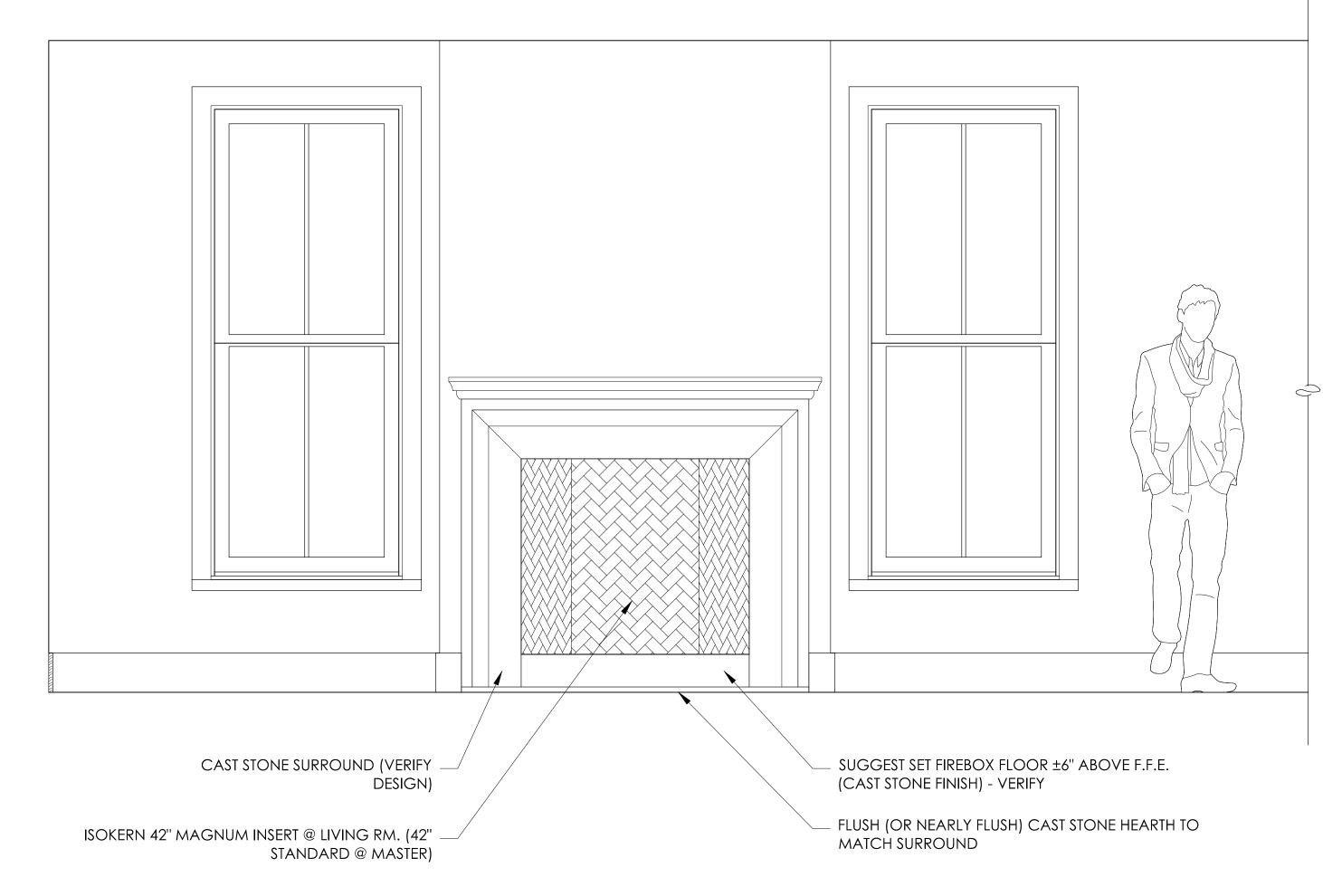
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**DETAILS** 

NOTE: CONFIRM ALL INTERIOR DETAILS
+ FINISHES W/INTERIOR DESIGNER
(LAUREN SANCHEZ DESIGN)



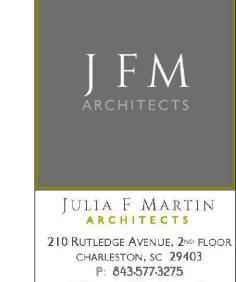
## LIVING ROOM FIREPLACE DETAIL 3/4" = 1'-0" (3/16" IF HALF-SIZED)

NOTE: MASTER BEDROOM SIMILAR, WITH 'STANDARD' ISOKERN INSERT - VERIFY FIREBOX FLOOR LEVEL





PRECEDENT IMAGES



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Julia F.

A Aprilia





# NEW SINGLE-FAMILY DWELLING AT 4 BENNETT STREET

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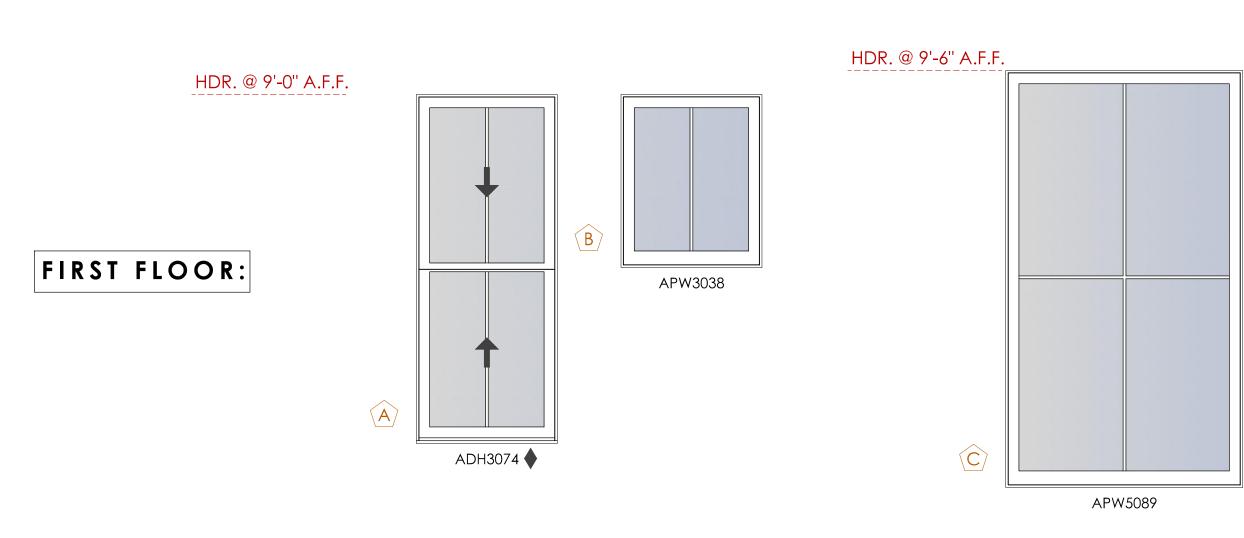
FIREPLACE ELEVATIONS (INTERIOR)

### DOOR ELEVATIONS + DOOR SCHEDULE

## HDR. @ 6'-8" A.F.F. (G) APW2654 HDR. @ 8'-4" A.F.F.

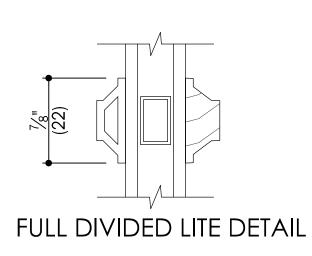
		HDR. @ 8'-4" A.F.F.		
HDR. @ 8'-4" A.F.F.				
SECOND FLOOR:	E APW3034  ADH3068 ♠	F		
			APW50	)83

WINDOW ELEVATIONS + WINDOW SCHEDULE



WINDOW SCHEDULE								
REF	MANUFACTURER / LINE	ТҮРЕ	DIMENSION CODE	COLOR	SCREEN	FINISHED HEAD HT.	NOTES	
Â	ANDERSEN 'A SERIES', FULL DIVIDED LITE	DOUBLE-HUNG	3074	WHITE EXT./PRIMED INT.	NO	9'-0''	IMPACT-RATED	
$\widehat{B}$		FIXED	3038	WHITE EXT./PRIMED INT.	NO	9'-0''	IMPACT-RATED	
$\langle \hat{C} \rangle$		FIXED	5089	WHITE EXT./PRIMED INT.	NO	9'-7"	IMPACT-RATED, CUSTOM SIZE	
(D)		DOUBLE-HUNG	3068	WHITE EXT./PRIMED INT.	NO	8'-4"	IMPACT-RATED	
(E)		FIXED	3034	WHITE EXT./PRIMED INT.	NO	8'-4"	IMPACT-RATED	
(F)		FIXED	5083	WHITE EXT./PRIMED INT.	NO	9'-1"	IMPACT-RATED, CUSTOM SIZE	
(G)		FIXED	2654	WHITE EXT./PRIMED INT.	NO	6'-8''	IMPACT-RATED	
Ĥ		FIXED	2630	WHITE EXT./PRIMED INT.	NO	6'-8''	IMPACT-RATED	

NOTE: RECOMMEND MANUFACTURER SUPPLIED STOOL + JAMB EXTENSION AS INDICATED ON TYP. WINDOW DETAIL (A-501)



J F M architects
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OF SOUTH CARD







24 BENNELTT STRE
CHARLESTON SC 29403

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CHECKED BY: J.F.M.

DOOR + WINDOW SCHEDULES

A-601

	DOOR SCHEDULE			DOOR TYPES			
TYPE	LOCATION	DOOR LEAF SIZE	MATERIAL	NOTES		,	9'-0''
Α	GARAGE DOOR	9'-0" x 7'-2"	FIBERGLASS CLAD	FLUSH, OVERHEAD			
А	GARAGE DOOR	9'-0'' x 7'-2''	FIBERGLASS CLAD	FLUSH, OVERHEAD			
В	BREEZEWAY	3'-0" x 6'-8"	FIBERGLASS CLAD				
С	BREEZEWAY	*	METAL	* SEE IRON GATE DETAIL ON A-501*			
В	BREEZEWAY	3'-0" x 6'-8"	FIBERGLASS CLAD		7'-2"		
В	GROUND FLOOR	3'-0" x 6'-8"	FIBERGLASS CLAD				
В	GARAGE ELEVATOR	*	FIBERGLASS CLAD	VERIFY SIZE PER ELEVATOR SPECS.			
D	FIRST FLOOR PORCH	3'-0" x 9'-0"	SAPELE	SEE ENTRY UNIT DETAIL ON A-504			
Е	KITCHEN	2'-8" x 8'-0"	WOOD	POCKET DOOR			
OPN'G	STAIR HALL	5'-6" x 8'-0"		COORD. TRIM W/ INTERIOR DESIGNER			A
Е	STAIR HALL	2'-10" x 8'-0"	WOOD				
OPN'G	STAIR HALL	3'-10" x 8'-0"		COORD. TRIM W/ INTERIOR DESIGNER		3'-0"	SEE DETAIL ON A-501 FOR
Е	GUEST BEDROOM	2'-6" x 8'-0"	WOOD		,	3-0	DIMENSIONS
E	GUEST CLOSET	2'-4" x 8'-0"	WOOD				
Е	GUEST BATH	2'-4" x 8'-0"	WOOD				
OPN'G	GUEST BATH	2'-6" x 8'-0"		COORD. TRIM W/ INTERIOR DESIGNER			
OPN'G	HALL	2'-8" x 8'-0"		COORD. TRIM W/ INTERIOR DESIGNER		(FLAT PANELS)	
Е	POWDER ROOM	2'-4" x 8'-0"	WOOD		-59		0 <del>0</del>
E	OFFICE	2'-6" x 8'-0"	WOOD				
E	OFFICE	2'-0" x 8'-0"	WOOD				
Е	ELEVATOR	*	WOOD	VERIFY SIZE PER ELEVATOR SPECS.			
D	SECOND FLOOR PORCH	3'-0" x 8'-4"	SAPELE + GL	SEE ENTRY UNIT DETAIL ON A-504	-	В	C
E	MASTER BATH	2'-4" x 8'-0"	WOOD				
E	MASTER BATH	2'-4" x 8'-0"	WOOD			3'-0"	
E	MASTER CLOSET	2'-4" x 8'-0"	WOOD		<u>၂</u> က		SEE SCHED.
E _	MASTER BEDROOM	2'-8" x 8'-0"	WOOD		A-503		
E	GALLERY	3'-0" x 8'-0"	WOOD	POCKET DOOR	Z		ш
OPN'G	UTILITY	3'-0" x 8'-0"		COORD. TRIM W/ INTERIOR DESIGNER	ETAIL		
OPN'G	GALLERY	10'-8" x 8'-0"		COORD. TRIM W/ INTERIOR DESIGNER	- Δ		SCHEDU
OPN'G	STAIR HALL	3'-4" x 8'-0"		COORD. TRIM W/ INTERIOR DESIGNER	+ - -		(FLAT PANELS)
E _	BEDROOM 2	2'-6" x 8'-0"	WOOD		SCHEDULE		1
E	CLOSET 2	2'-4" x 8'-0"	WOOD		SCH		VARIES
E	BATH 2	2'-4" x 8'-0"	WOOD	COORD TRIA W/ INTERIOR DESIGNER	SEE		
OPN'G	HALL	2'-8" x 8'-0"		COORD. TRIM W/ INTERIOR DESIGNER	<u> </u>	(FLAT PANEL)	
E	BEDROOM 3	2'-6" x 8'-0"	WOOD	DOCKET DOOD	VARIES		
E	BATH 3	2'-4" x 8'-0"	WOOD	POCKET DOOR			
E	CLOSET 3	2'-0" x 8'-0"	WOOD	POCKET DOOR		D	E
E F	ELEVATOR		WOOD	VERIFY SIZE PER ELEVATOR SPECS.	_	2'-8"	
E	ROOF ENGLOSURE	2'-8" x 6'-8"	SAPELE + GL	SEE DETAIL ON A-504			
F	ROOF ENCLOSURE  ROOF ENCLOSURE	2'-4" x 6'-8" 2'-8" x 6'-8"	WOOD  SAPELE + GL	SEE DETAIL ON A-504			
Г	ROOF ENCLOSURE	2-0 X 0-0	SAPELE + GL	SEE DETAIL ON A-304			
					-α -γ		
						-	

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209 210

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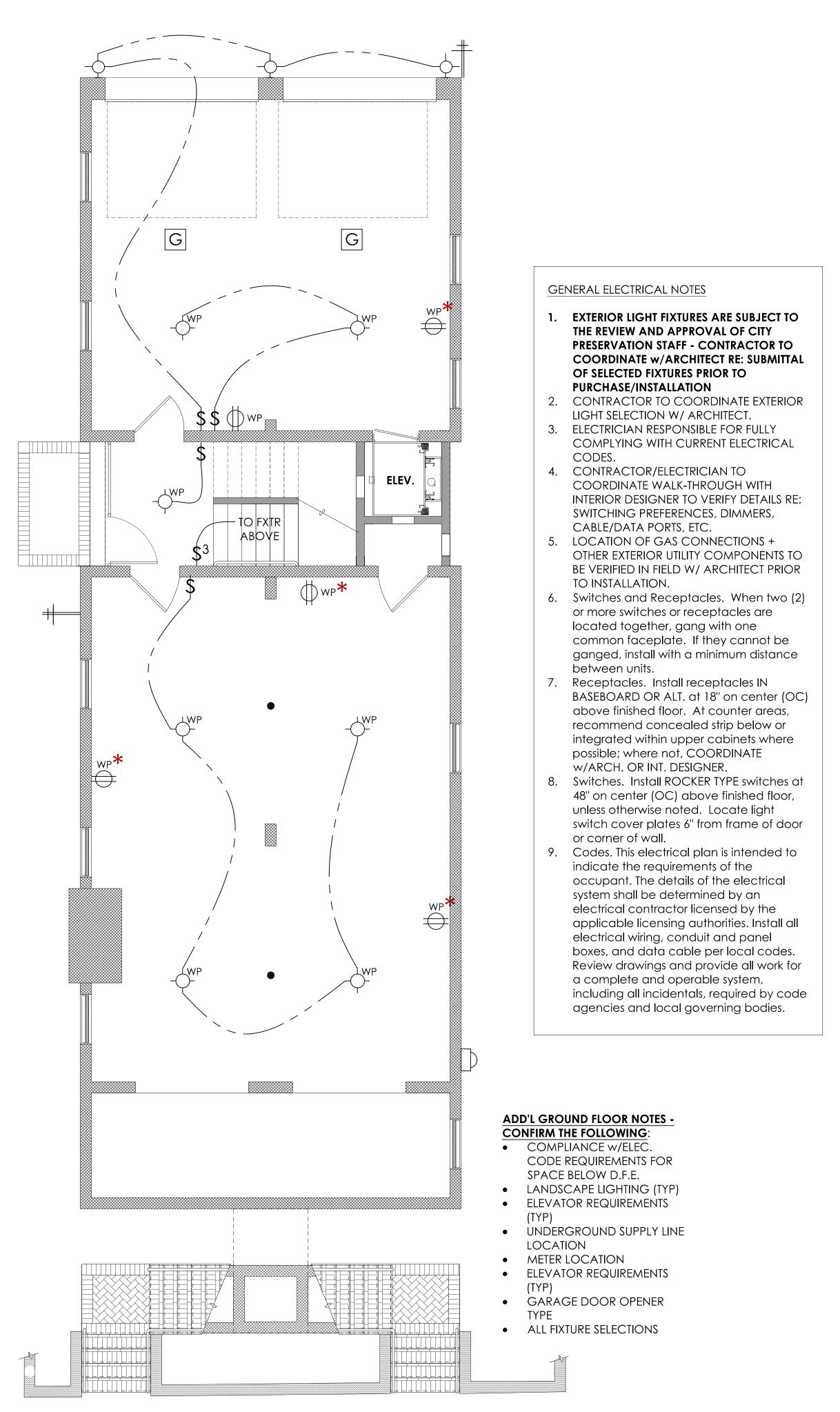
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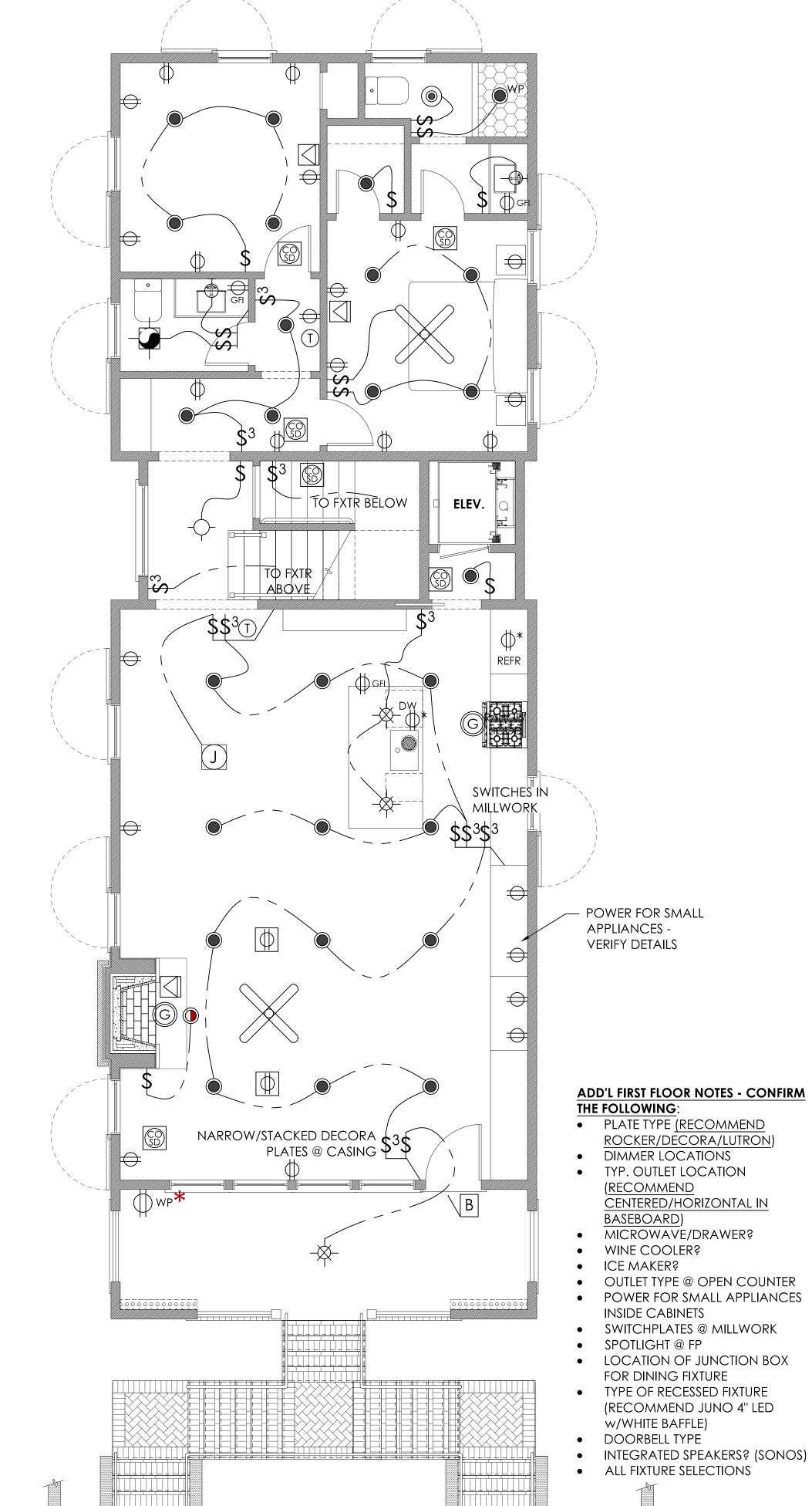
215

216

217

303





POWER FOR SMALL

ROCKER/DECORA/LUTRON)

CENTERED/HORIZONTAL IN

MICROWAVE/DRAWER?

DIMMER LOCATIONS

(RECOMMEND

BASEBOARD)

WINE COOLER?

INSIDE CABINETS

FOR DINING FIXTURE

w/WHITE BAFFLE)

(RECOMMEND JUNO 4" LED

**APPLIANCES -**

**VERIFY DETAILS** 

ELECTRICAL LEGEND 110 VAC DUPLEX OUTLET 110 VAC DUPLEX OUTLET (water-proof) \*RECESSED IN WALL 110 VAC DUPLEX OUTLET (ground fault interrupt) FLOOR OUTLET (I.D. to approve location) HALF-SWITCH OUTLET (I.D. to approve location) Refer to Manufacturer's Specifications (Height/Voltage) LIGHT SWITCH THREE-WAY LIGHT SWITCH DIMMER SWITCH LIGHT FIXTURE (WP = Waterproof) (Ceiling-Mounted) LIGHT FIXTURE (WP = Waterproof) (Wall-Mounted) LIGHT FIXTURE (WP = Waterproof) (Pendant/Chandelier) JUNCTION BOX (FIXTURE T.B.D.) RECESSED LIGHT (WP = Waterproof) (LOW PROFILE, VERIFY TYPE) RECESSED DIRECTIONAL LIGHT (LOW PROFILE, VERIFY TYPE) FANTECH RECESSED DOWN LIGHT (VERIFY TYPE) UNDER-CABINET LIGHT (VERIFY TYPE) CEILING FAN RINNAI ON-DEMAND GAS H.W.H. ELECTRIC METER  $\backslash B$ **DOORBELL** HOSE BIB ELECTRICAL PANEL EXH. FAN DISPOSER - w/ 'AIR SWITCH' CABLE/DATA RECEPTACLE (G) GAS CONNECTION THERMOSTAT SMOKE & CO DETECTOR G GARAGE DOOR OPENER (w/light)

Julia F Martin ARCHITECTS

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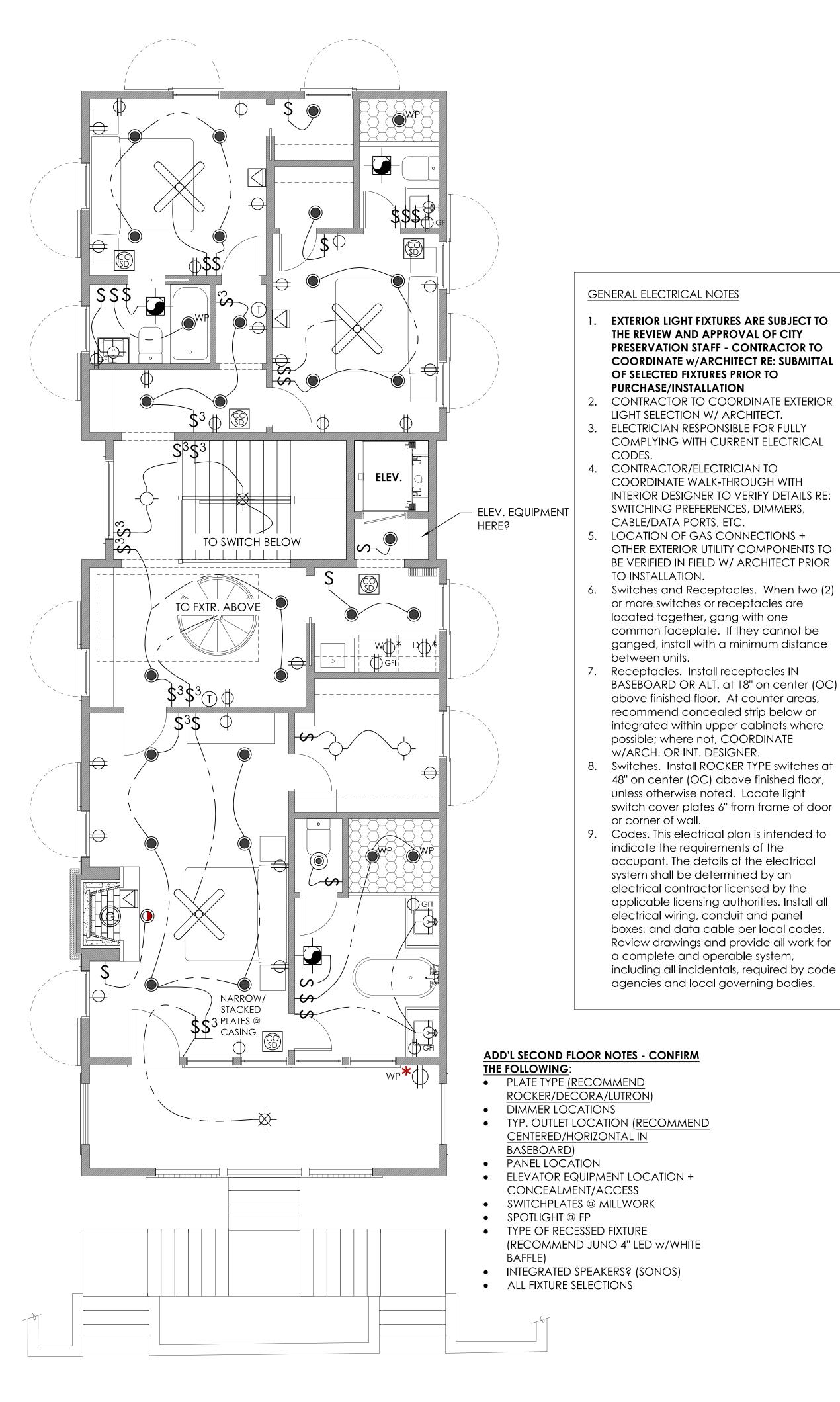
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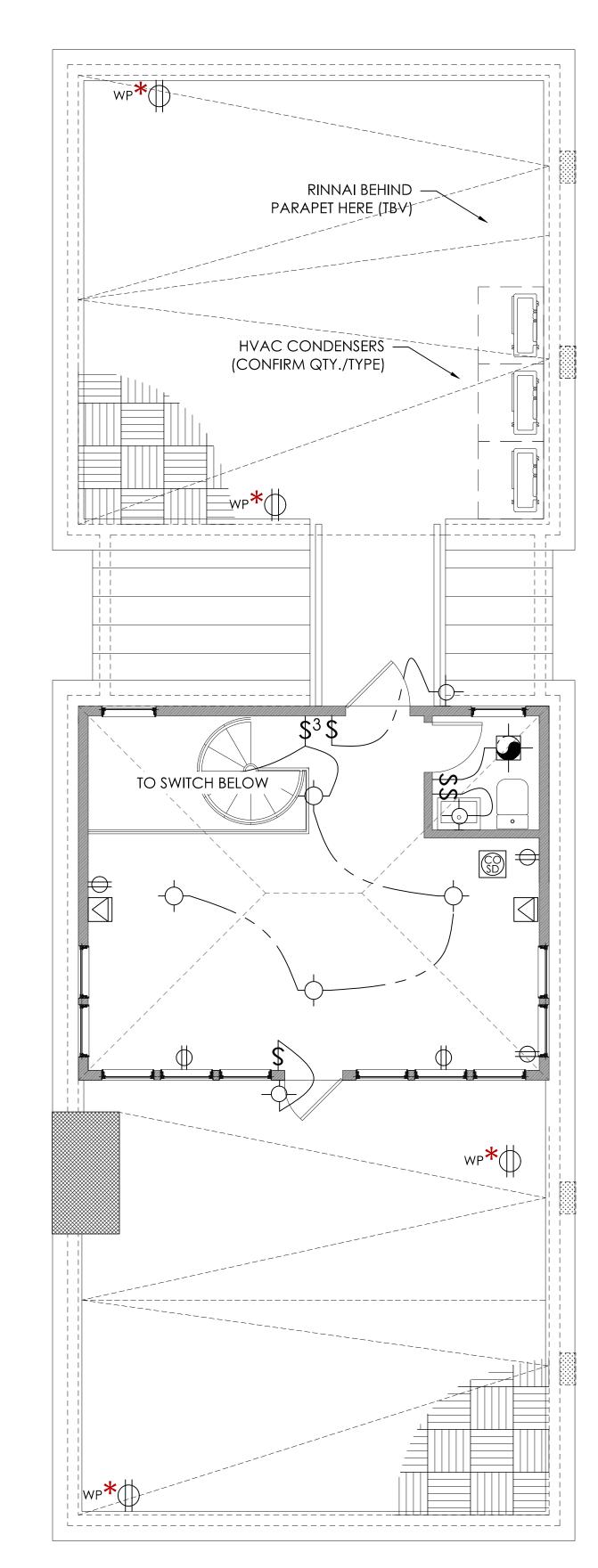
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ELECTRICAL LAYOUTS

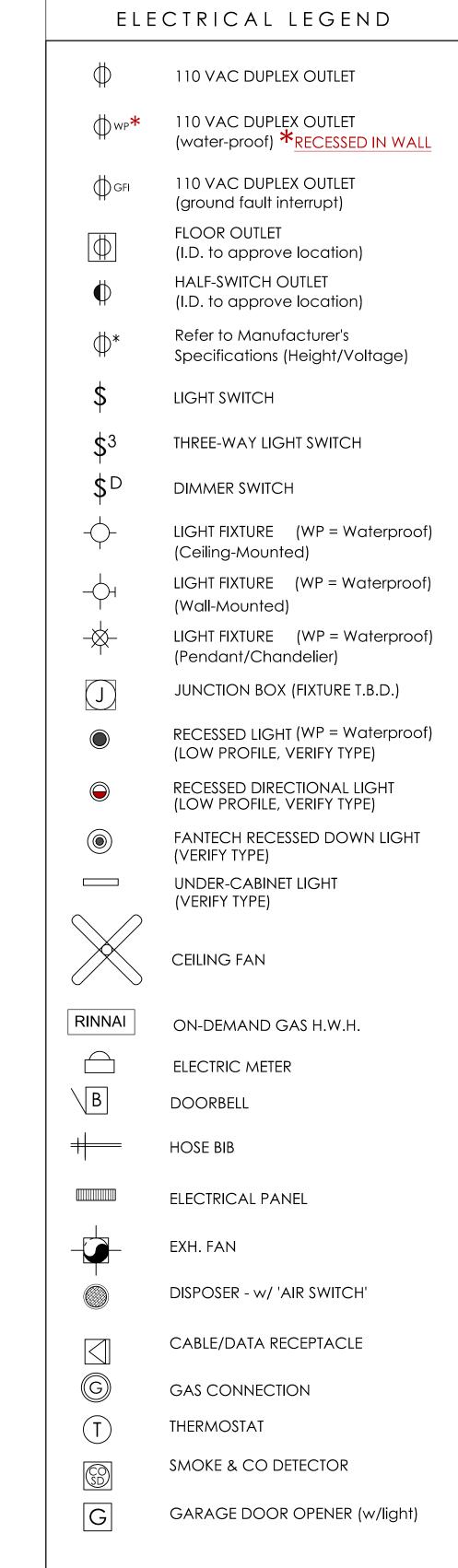
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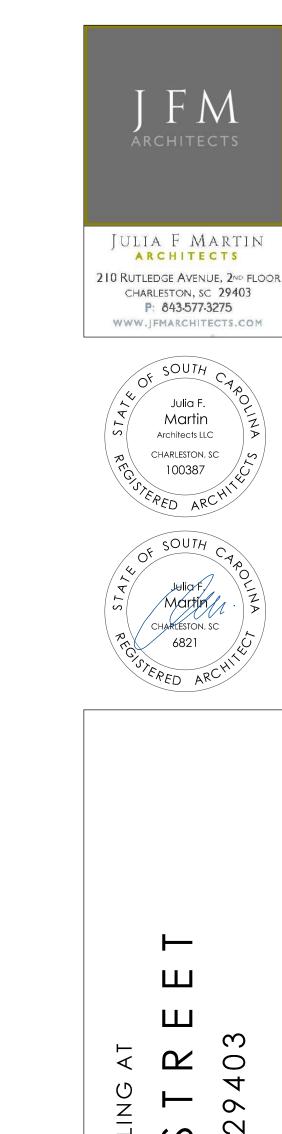




## ADD'L ROOF LEVEL NOTES - CONFIRM

- THE FOLLOWING:HVAC COMPONENTS
  (CONDENSERS @ REAR TERRACE,
  BEHIND PARAPET)
- RINNAI W.H. LOCATION (& QUANTITY)
- PLATE TYPE (RECOMMEND ROCKER/DECORA/LUTRON)
   DIMMER LOCATIONS
- TYP. OUTLET LOCATION
   (RECOMMEND
   CENTERED/HORIZONTAL IN)
- BASEBOARD)SWITCHPLATES @ MILLWORK
- SPOTLIGHT @ FP
- SUPPLEMENTAL (LOW) LIGHTING AT TERRACES?
- FLUSH-MT. FIXTURE SELECTION
  (NOTE LOW CLEARANCE +
  ANGLED CLG.)
- INTEGRATED SPEAKERS? (SONOS)
- ALL FIXTURE SELECTIONS





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ELECTRICAL LAYOUTS

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