

ARCHITECTS

CONSTRUCTION

DOCUMENTS

2 Bethesda Metro Center, Suite 1400 Bethesda, MD 20814 (206) 930-9956

> 850 TCHOUPITOULAS ST. NEW ORLEANS, LA 70130 (504) 523-2772 www.trapolinpeer.com

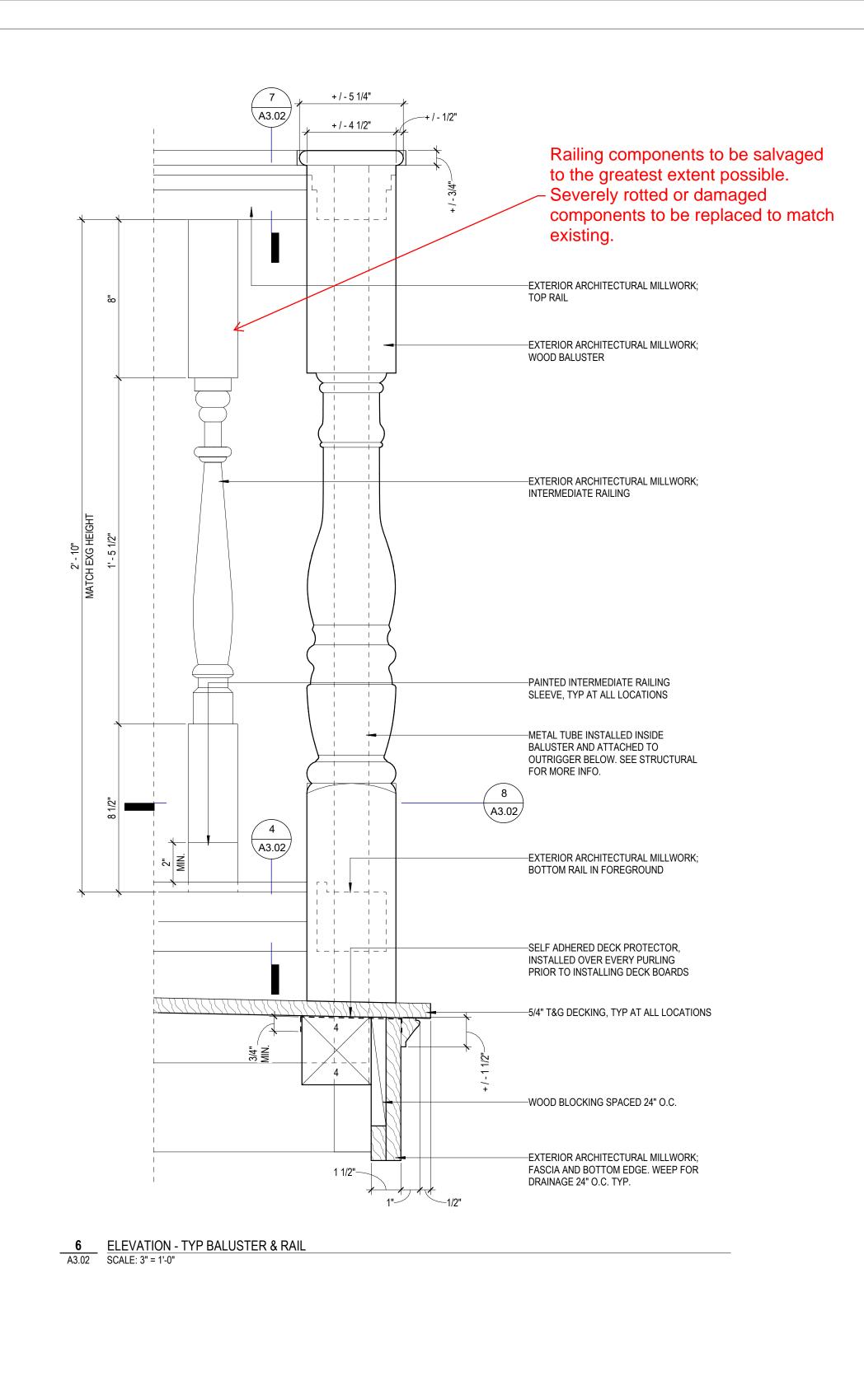
GIBBS CONSTRUCTION 5736 Citrus Blvd New Olreans, LA 70123 (area code) number

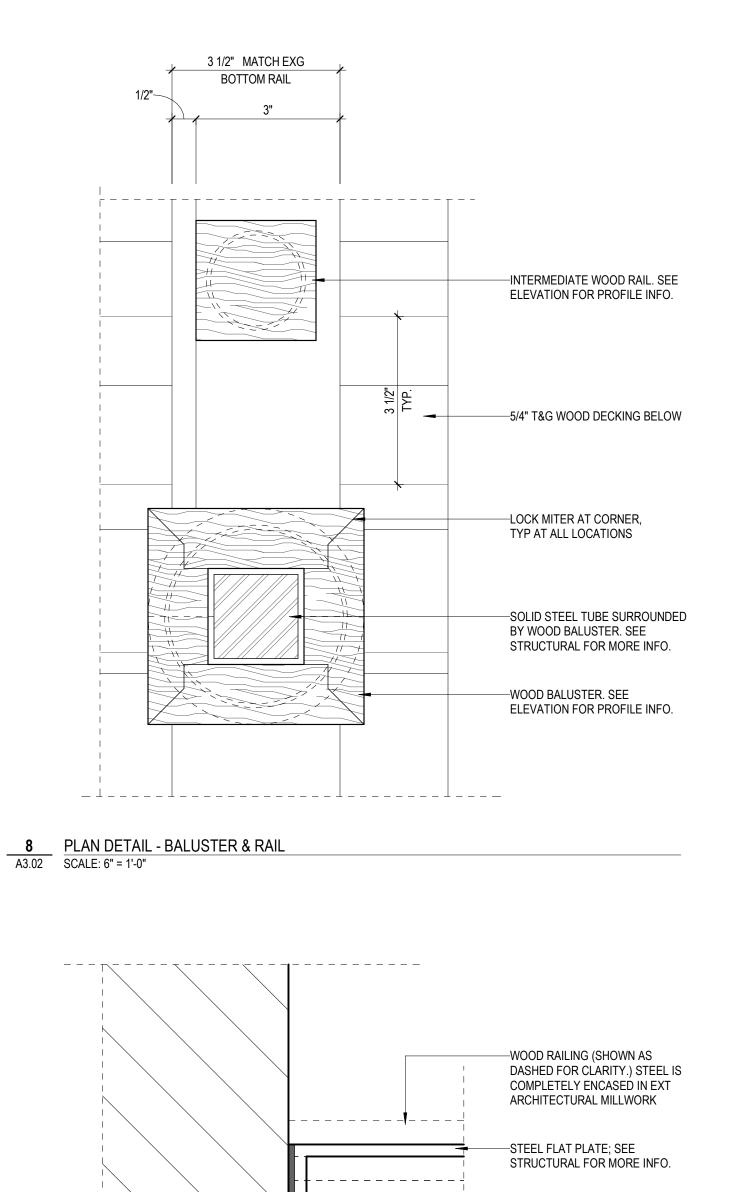


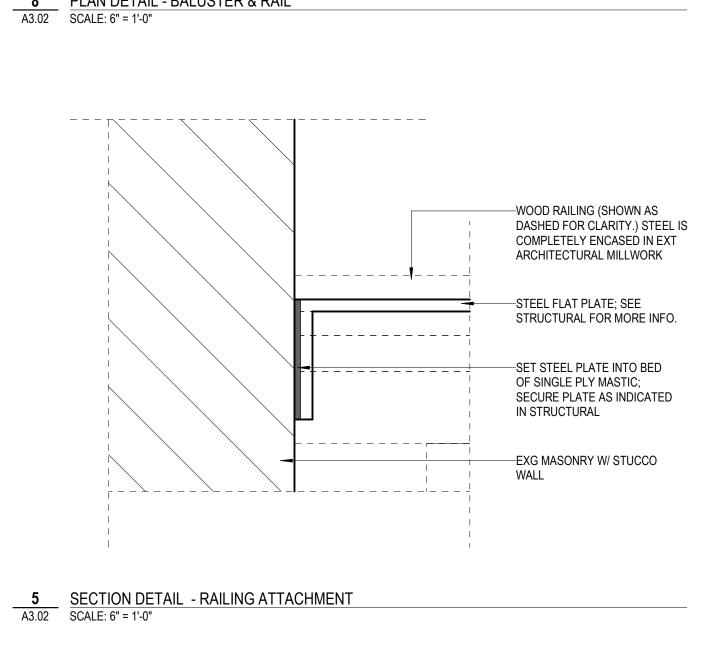
 REVISION #
 DESCRIPTION
 DATE

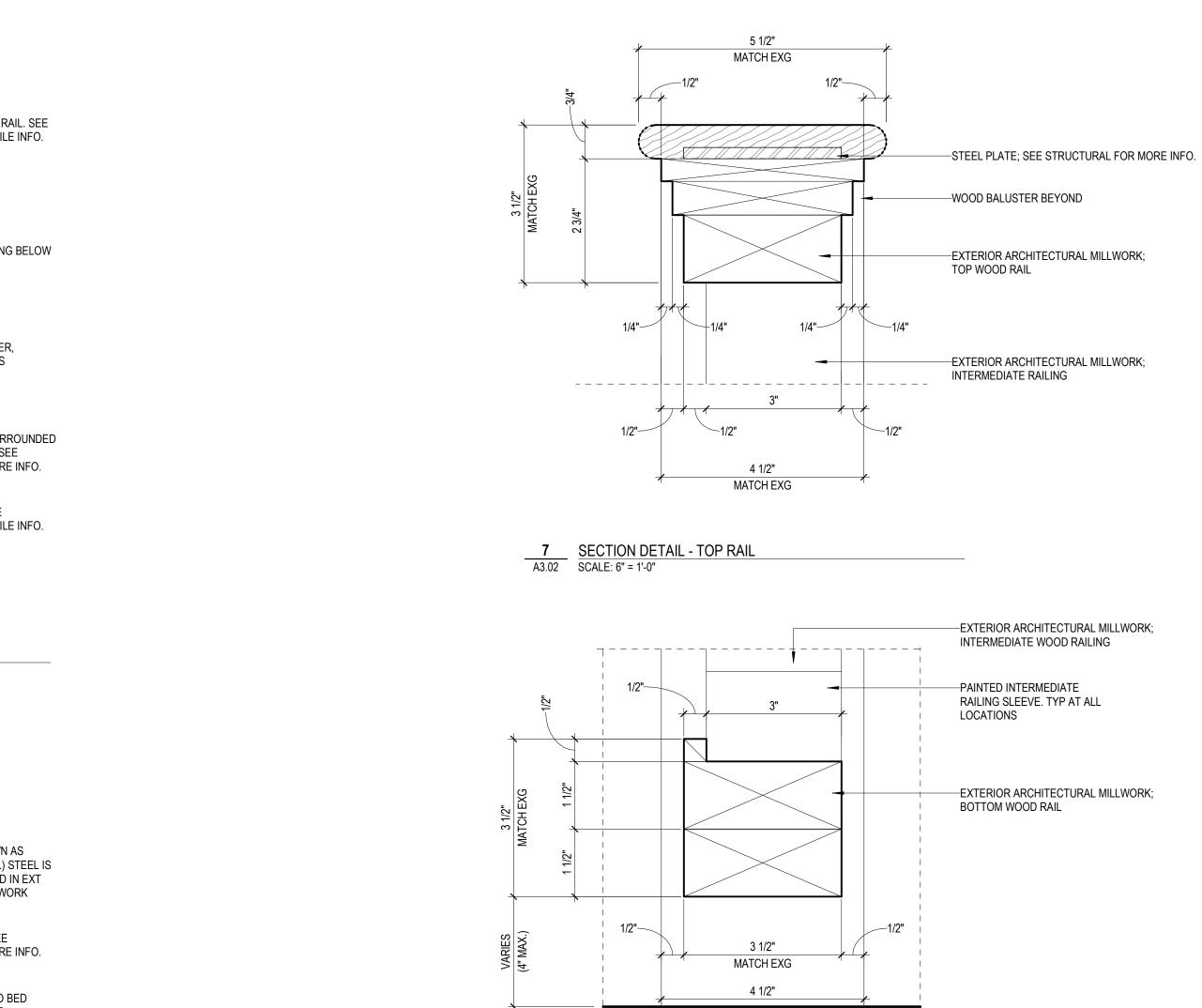
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 PROGRESS SET
 06/03/2022

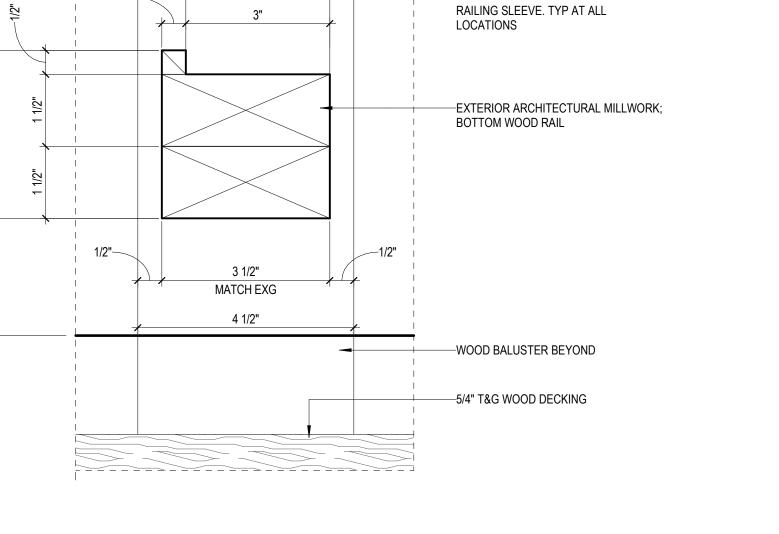
 2
 PRICING SET
 06/27/2022

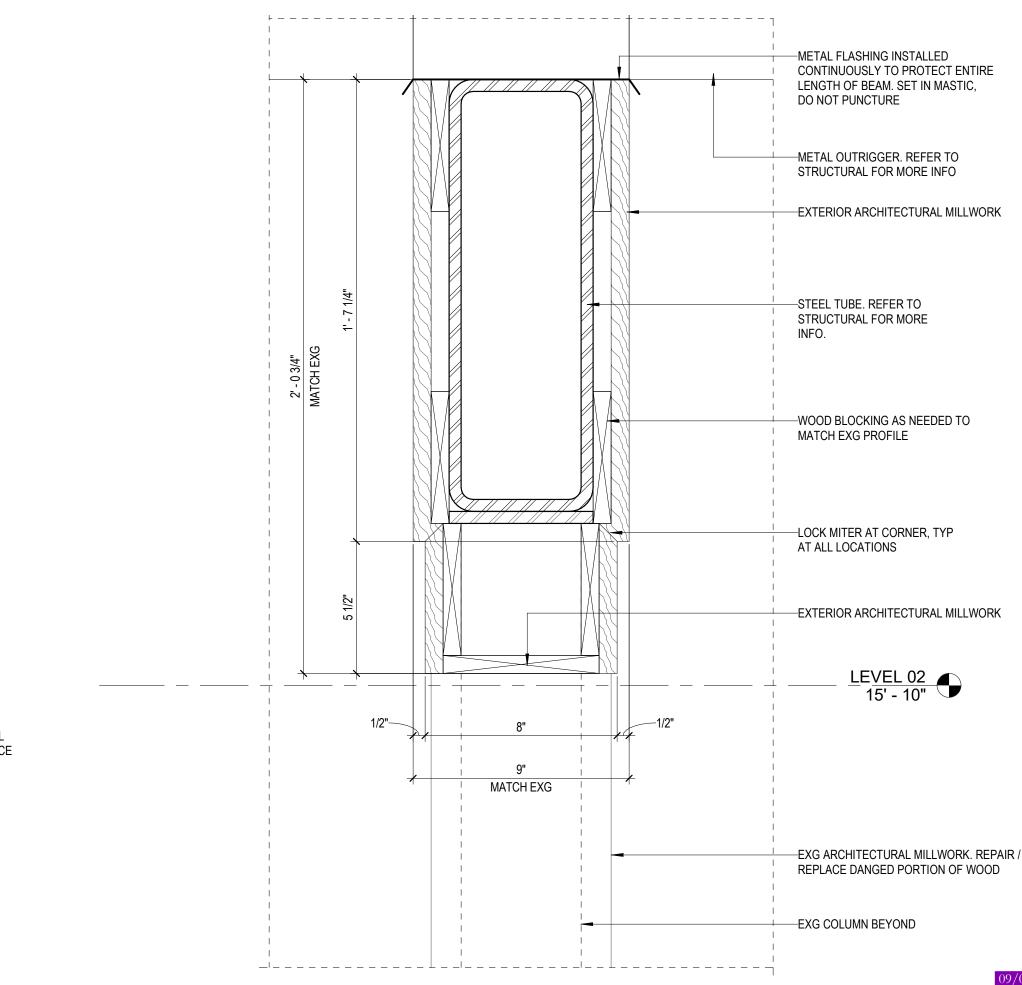






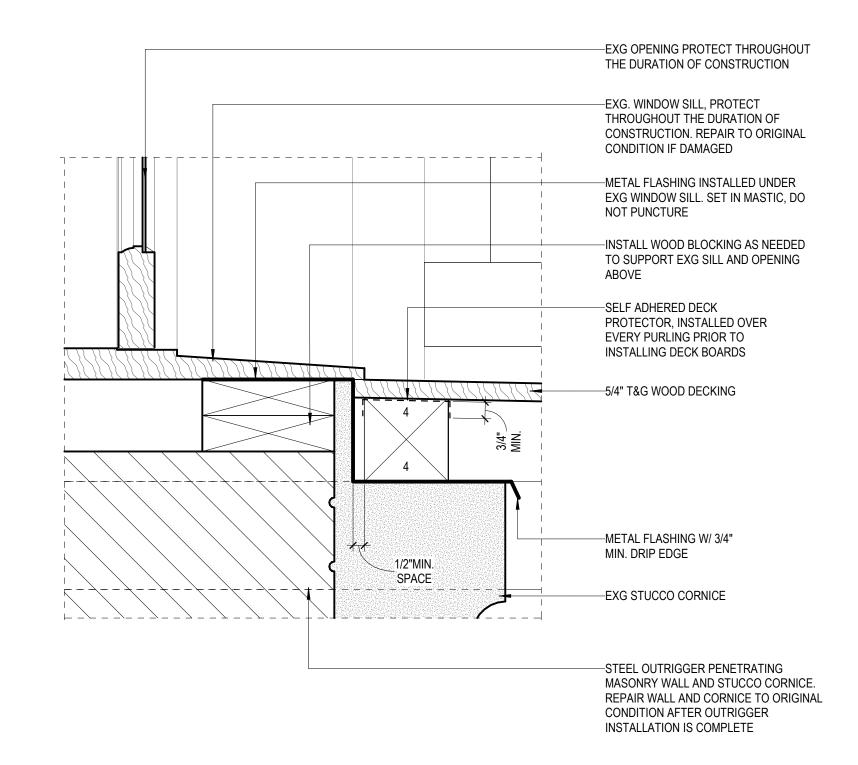


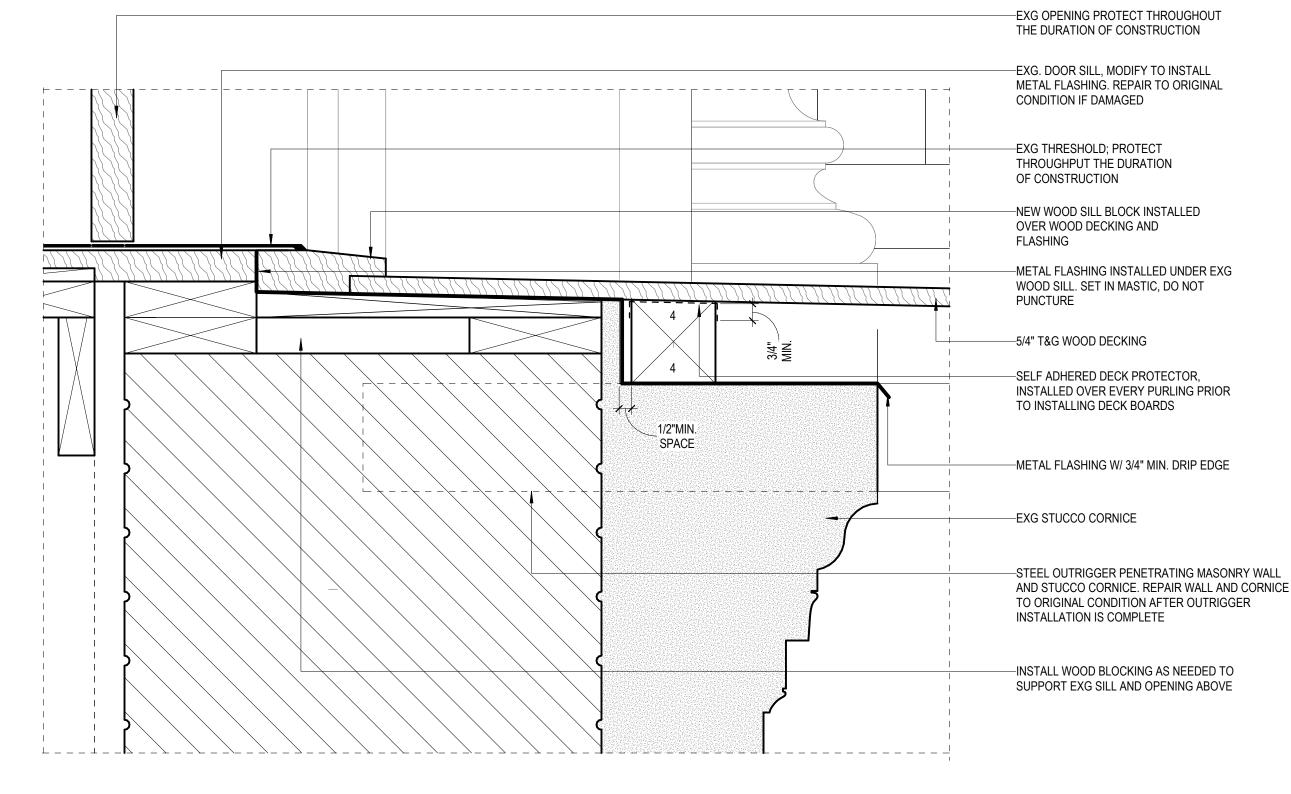


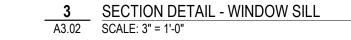


1 A3.02 SECTION DETAIL - GALLERY BEAM SCALE: 3" = 1'-0"

4 SECTION DETAIL - BOTTOM RAIL SCALE: 6" = 1'-0"









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BALCONY

LEVEL 02 15' - 10"

TRAPOLINPEER ARCHITECTS

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ARCHITECT

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NEW ORLEANS, LA 70130

DOCUMENTS

GENERAL STRUCTURAL NOTES

I. GENERAL

- A. Contractor Responsibility Construction documents represent the finished structure. Contractor is responsible for construction means, methods, sequences and safety precautions, including but not limited to shoring and temporary bracing.
- B. Omissions & Conflicts Omissions or conflicts between various elements of the construction documents should be brought to the attention of the design team. If certain features are not fully delineated in the construction documents, their construction shall be of the same character as for similar conditions that are delineated.
- C. Existing Conditions The Contractor shall verify the existing conditions and dimensions in the field. The Contractor shall report any discrepancies between the drawings and the actual existing conditions and dimensions to the Engineer.

II. DESIGN BASIS

A. Applicable Codes and Standards International Building Code 2015 ASCE 7-2010

B. Design Loads

Balcony and Gallery

100 psf Live Load Dead Load

Wind Load

The criteria is based on ASCE 7-2010 Minimum Design Loads for Buildings and Other Structures:

Basic Wind Velocity Risk Category Exposure

III. MATERIALS

A. STRUCTURAL STEEL

All detailing, fabrication and erection of structural steel shall conform to AISC Specification for the Design, Fabrication and Erection of Structural Steel for Buildings, the AWS D1.1 Structural Welding Code and meet the

Wide Flange Shapes: ASTM A992, yield strength 50 ksi. Steel Channels, Angles, Rods and Plates: ASTM A 36, yield except where noted otherwise in strength 36 ksi sections. **Tube** - ASTM A500 Grade B.

Pipe - ASTM A53 Grade B. **High Strength Bolts** - ASTM A325N Welding Materials - E70XX.

All structural steel shall be hot dipped galvanized.

All welding by certified welders and in accordance with AWS D1.1, structural welding code. All electrodes used for submerged arc and shielded metal arc welding shall be compatible with the structural steel as specified in AWS and AISC.

B. WOOD FRAMING

All wood framing fabrication and erection shall conform to the National Design Specification for Wood Construction by the NFPA, the Plywood Design Specification by the APA and meet the requirements below. Unless noted otherwise all wood connections shall be in accordance with the fastening schedule of the International Residential Code. All lumber in contact with concrete or masonry shall be treated:

Framing Lumber - Southern Yellow Pine, S4S, No. 2, maximum moisture content 19%.

- No change in size or dimension of structural members shall be made
- without the written approval of the professional of record. The contractor is responsible for limiting the amount of construction load imposed upon structural framing. Construction loads shall not exceed the design capacity of the framing at the time the loads are
- The structure is designed to function as a unit upon completion. The contractor is responsible for furnishing all temporary bracing and/or support that may be required as the result of the contractor's construction methods and/or sequences.
- Do not scale these drawings, use dimensions.
- The contractor shall inform the professional of record in writing of any deviation from the contract documents. The contractor shall not be relieved of the responsibility of such deviation by the professional of record review of shop drawings, product data, etc., unless the contractor has specifically informed the professional of record of such deviation at the time of submission, and the professional of record has given written approval to the specific deviation.

∀. QUALITY CONTROL

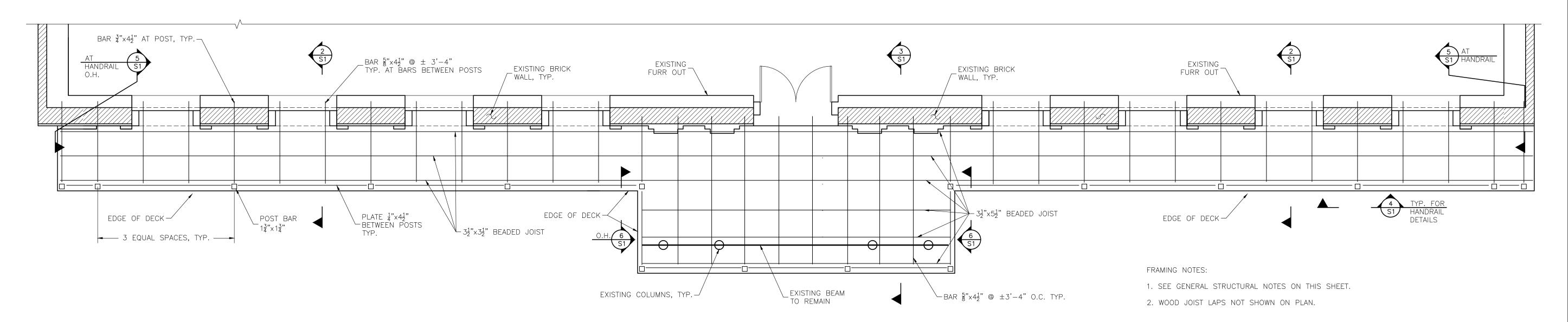
A. The following work requires tests and/or inspections for specific requirements see specification.

1. Structural Steel Welding and Bolts

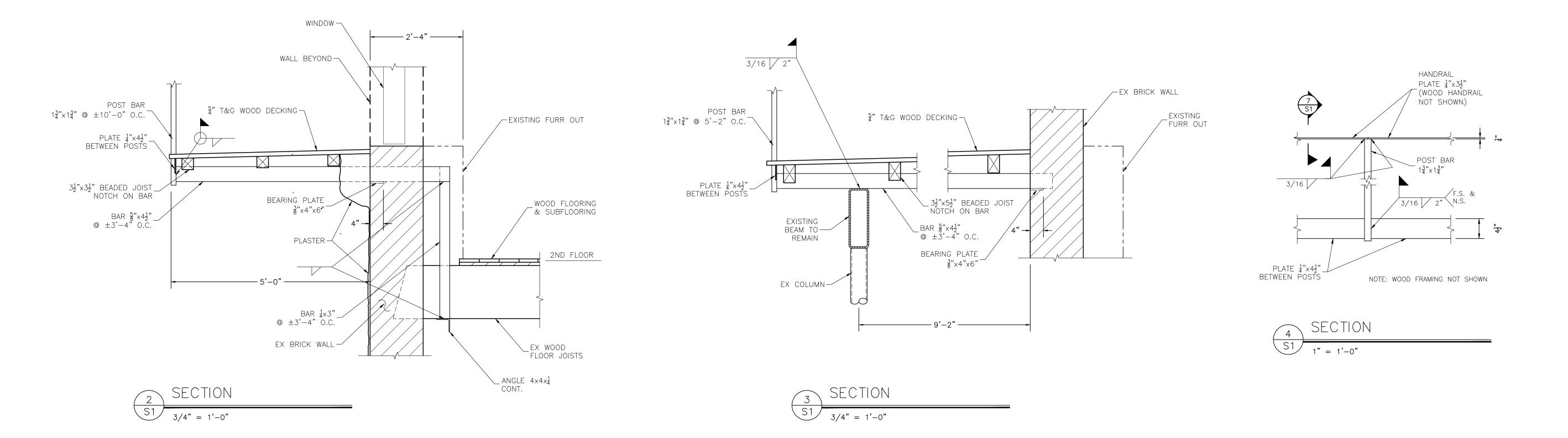
B. A partial listing of required structural submittals follows. Consult the specification for a complete listing of submittal requirements.

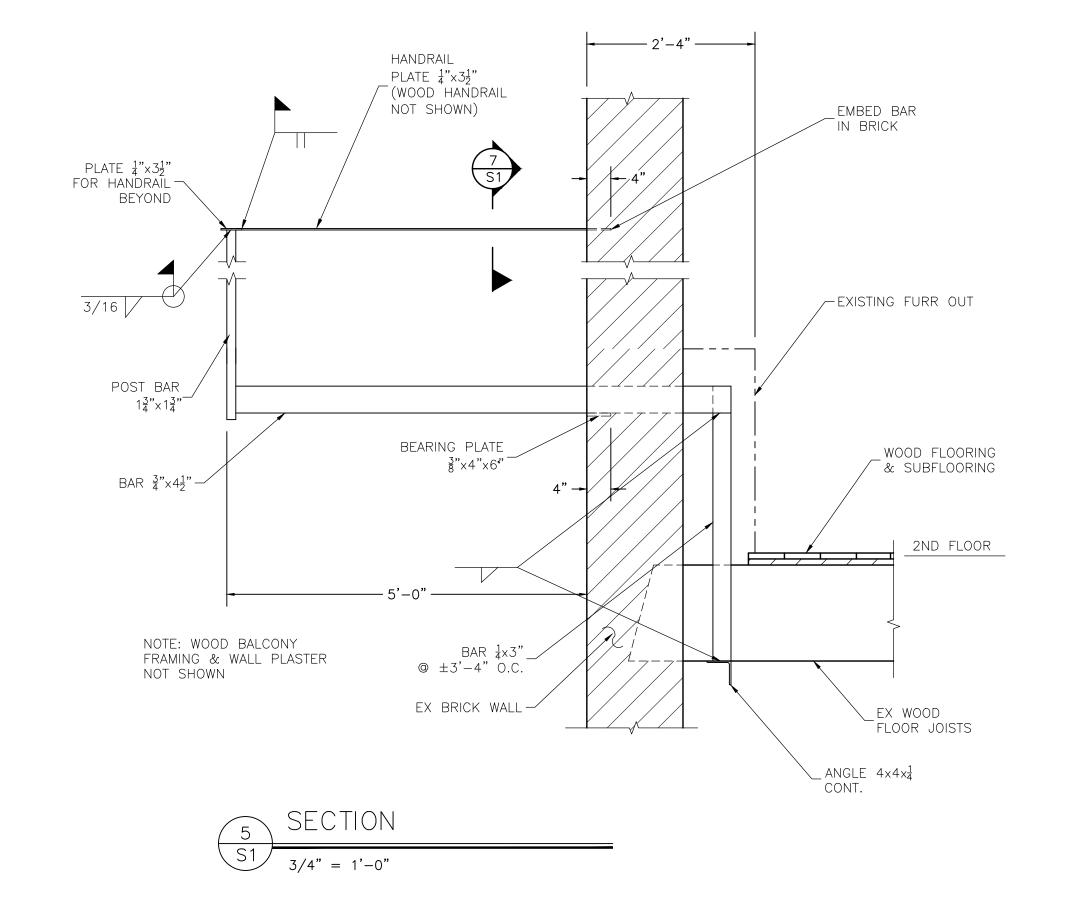
1. Structural Steel

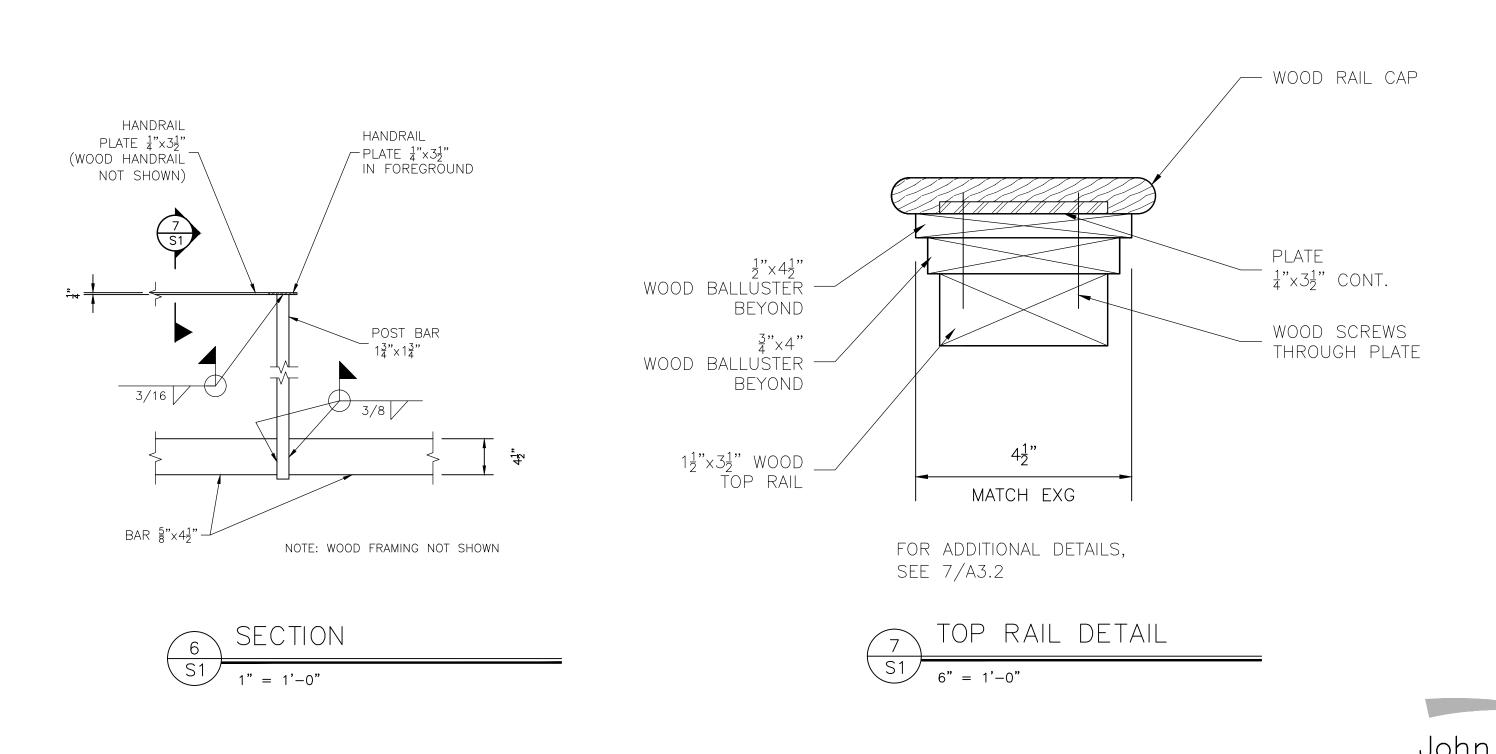
C. No work shall be done without testing laboratory/inspectors knowledge.



BALCONY AND GALLERY PLAN









JOHN C. BOSE, CONSULTING ENGINEER A PROFESSIONAL LIMITED LIABILITY COMPANY

2113 OCTAVIA STREET NEW ORLEANS, LOUISIANA 70115 (504) 866-9941

TRAPOLINPEER

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TRAPOLIN-PEER 850 TCHOUPITOULAS ST. NEW ORLEANS, LA 70130 (504) 523-2772 www.trapolinpeer.com

CONTRACTOR NAME City, State Zip (area code) number

NOT FOR CONSTRUCTION

Reg. No. 18581

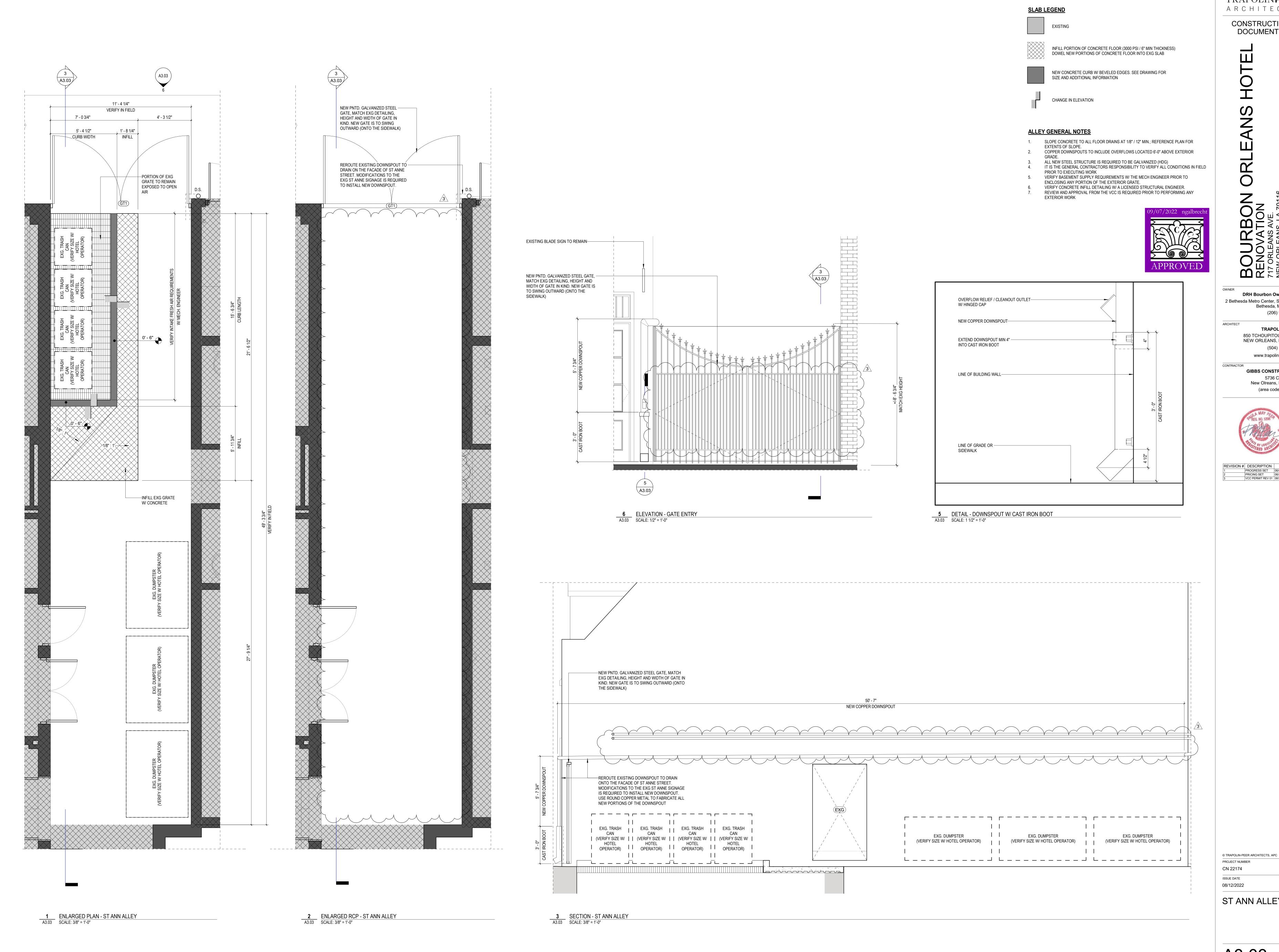
Registered Professional Engineer in

TRAPOLIN PEER ARCHITECTS, APC

STRUCTURAL

PROJECT NUMBER CN 22174

ISSUE DATE 08/02/2022



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ISSUE DATE 08/12/2022 ST ANN ALLEY