## 365 Joe Stephens Road, Georgia 30217

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S4.04

M1.10

PLUMBING

**MECHANICAL** 

STRUCTURAL

STORM PROFILES

SITE PLAN

**GENERAL NOTES** 

CIVIL

C5.0

# **HEARD COUNTY FIRE** 365 Joe Stephens Road Franklin, GA 30217

## PROJECT TEAM

**OWNER** 

COMMISSIONER'S OFFICE 15 COURT SQUARE FRANKLIN, GEORGIA 30217

> TELEPHONE: (706) 215-1364 EMAIL: Kevin@hambymanagement.com

GARDNER, SPENCER, SMITH, TENCH & JARBEAU, P.C TOWER PLACE, 3340 PEACHTREE ROAD **SUITE 1800** 

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678-448-8894

jgardner@gsstj.com

jtambuatco@gsstj.com

CIVIL ENGINEER **CARTER ENGINEERING** 

1010 COMMERCE DRIVE

BOGART, GA 30622

ENGINEER OF RECORD: BRIAN KIMSEY, P.E. CONTACTS: BRIAN KIMSEY, P.E. TELEPHONE: 770-725-1200 brian@carterengineering.com

STRUCTURAL ENGINEER WILLETT ENGINEERING 3528 HABERSHAM AT NORTHLAKE TUCKER, GEORGIA 30084

ENGINEER OF RECORD: J. MAC WILLETT, P.E. CONTACTS: J. MAC WILLETT, P.E. BRANDON J. HOFFMAN, P.E., S.E. TELEPHONE: 770-270-9484, EXT. 148 MOBILE: 404-580-1197 mwillett@willettengineering.com

bhoffman@willettengineering.com

MECHANICAL ENGINEER BAA MECHANICAL ENGINEERS, INC. 500 BISHOP STREET, SUITE E2 ATLANTA, GEORGIA 30318

ENGINEER OF RECORD: JEFF LEE. P.E. CONTACT: JEFF LEE TELEPHONE: 404-255-0050 E-MAIL: jeffl@baamech.com

**ELECTRICAL ENGINEER** MATHIS CONSULTING ENGINEERS. LLC 244 O'DELL ROAD, SUITE 6 GRIFFIN, GEORGIA 30224

ENGINEER OF RECORD: J. KEITH MATHIS, P.E. CONTACTS: J. KEITH MATHIS, P.E. **CHRIS HAMILTON** TELEPHONE: 770-584-6193

MOBILE: E-MAIL: chris@mathisengineers.com

PLUMBING ENGINEER BAA MECHANICAL ENGINEERS, INC. 500 BISHOP STREET, SUITE E2 ATLANTA, GEORGIA 30318

ENGINEER OF RECORD: JEFF POWELL, P.E. **CONTACT: JEFF POWELL** TELEPHONE: 404-255-0050, EXT. 204 MOBILE: 404-819-6212 E-MAIL: jeffp@baamech.com

### GENERAL NOTES

- DO NOT SCALE DRAWINGS. USE WRITTEN DIMENSIONS ONLY. SUBMIT ANY DISCREPANCIES TO THE ARCHITECT FOR CLARIFICATION PRIOR TO EXECUTION OF THE WORK IN QUESTION
- ALL DIMENSIONS ARE TO FACE OF FINISH MATERIAL OR CENTERLINE OF FIXTURE UNLESS CLEARLY SHOWN OR NOTED OTHERWISE
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR EXECUTION OF THE WORK IN ACCORDANCE WITH THE DRAWINGS AND SPECIFICATIONS UNLESS WRITTEN NOTIFICATION TO THE CONTRARY IS ISSUED AND SIGNED BY THE OWNER AND/ OR ARCHITECT

4. THE LOCATION OF THE EXISTING UTILITIES AND STRUCTURES SHOWN IN THE DOCUMENTS ARE APPROXIMATE. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE EXISTENCE AND ACTUAL LOCATION OF SUCH, WHETHER SHOWN HEREON OR NOT, PRIOR TO ANY EXCAVATION.

ALL VERTICAL AND HORIZONTAL DUCTS, PIPES, CONDUIT, AND SIMILAR ASSEMBLIES IN FINISHED ROOMS SHALL BE ENCLOSED IN A FINISHED CHASE, THE MATERIALS AND FINISHES OF SUCH CHASES SHALL MATCH ADJACENT FINISHED WALLS.

6. FURNISH ACCESS PANELS IN WALLS AND NON-ACCESSIBLE TYPE CEILINGS WHERE SERVICE OR ADJUSTMENT TO MECHANICAL. PLUMBING OR ELECTRICAL EQUIPMENT MAY BE REQUIRED. ACCESS PANELS SHALL BE

- EQUAL IN FIRE RATING TO SURFACE IN WHICH THEY OCCUR. REFER TO ENGINEERING DRAWINGS FOR LOCATION OF MECHANICAL, PLUMBING AND ELECTRICAL EQUIPMENT. PROVIDE CONTROL JOINTS IN GYPSUM WALL BOARD AS SHOWN IN THE DRAWINGS. OR IF NOT SHOWN, MAXIMUM ALLOWED PER MANUFACTURERS SPECIFICATION.
- TIGHTLY SEAL ANY OPENINGS IN FIRE RATED WALLS BY DUCTS, PIPES, CONDUIT, STRUCTURAL MEMBERS, OR ANY OTHER MATERIALS. OPENINGS IN METAL STUD PARTITIONS SHALL BE SEALED WITH FIRE SAFING.
- GYPSUM WALLBOARD IN ROOMS SUBJECT TO MOISTURE ACCUMULATION (TOILETS, SHOWERS, JANITORS CLOSET, ETC.) SHALL BE MOISTURE RESISTANT TYPE.
- OPPOSITE WALL FACES STAGGERED. FASTENERS SHALL BE OF APPROVED TYPE AND INSTALLED IN ACCORDANCE WITH APPLICABLE FIRE TEST. ALL WALLBOARD JOINTS IN ALL PARTITION WALLS SHALL BE TAPED AND FINISHED WITH JOINT COMPOUND, INCLUDING THOSE ABOVE THE FINISHED CEILING. PENETRATIONS FOR PIPES, CONDUIT, FRAMING MEMBERS, DUCTS, ETC. SHALL BE FRAMED WITH RUNNER CHANNELS AND TIGHTLY SEALED. SUCH PENETRATIONS SHALL BE TIGHTLY PACKED WITH MINERAL FIBER SAFING INSULATION.
- 11. IMMEDIATELY NOTIFY ARCHITECT IN WRITING IF ANY OMISSION, DISCREPANCY, AMBIGUITY, OR ERROR IN THE CONTRACT DOCUMENTS BE DISCOVERED OR IF ANY DOUBT AS TO THE MEANING OR INTENT THEREOF SHOULD ARISE. CLARIFICATION WILL BE MADE BY REVISION TO THE CONTRACT DOCUMENTS.
- 12. ALL ATTACHMENTS. SCREWS AND BOLTS BETWEEN STRUCTURAL STEEL AND TREATED WOOD. BLOCKING AND NAILERS SHALL BE GALVANIZED.
- 13. PAINT ALL EXPOSED DUCTWORK, PIPING, CONDUIT, ETC. PER MFG. RECOMMENDATION.
- 14. SHOP DRAWINGS AND SAMPLES SHALL BE SUBMITTED FOR APPROVAL TO THE INTERIOR DESIGNER/ ARCHITECT PRIOR TO CONSTRUCTION AND/OR PURCHASE OF MATERIALS DESCRIBING THE OVERALL SCOPE AS WELL AS COMPLETE DETAILS OF WORK TO BE PERFORMED. ALL FABRICATION SHALL BE BASED ON ACTUAL FIELD DIMENSIONS
- 15. CONTRACTOR SHALL OBTAIN ALL PERMITS AND INSPECTIONS REQUIRED BY LOCAL AND STATE AND LOCAL CODES. ALL RECOMMENDATIONS AND REQUIREMENTS OF THE STATE CODES AND NFPA 90-A SHALL BE
- 16. VISIT THE JOB SITE AND CHECK ALL EXISTING CONDITIONS PRIOR TO SUBMITTING A PRICE FOR PERFORMING ANY WORK.
- 17. CONTRACTOR TO VERIFY WITH THE OWNER AND/OR OWNER'S REPRESENTATIVES ALL PLUMBING AND ELECTRICAL REQUIREMENTS FOR EQUIPMENT PROVIDED BY THE OWNER.
- 18. INTERIOR CONTRACT DOCUMENTS HOLD PRECEDENCE OVER ENGINEER DOCUMENTS FOR LOCATIONS, MOUNTING HEIGHTS, ETC. IF THERE IS A CONFLICT BETWEEN DOCUMENTS, THE CONTRACTOR IS TO NOTIFY THE ARCHITECT IMMEDIATELY FOR DIRECTION

#### PROJECT INFORMATION PROJECT NOTES/ APPLICABLE CODES **PROJECT** HEARD COUNTY FIRE STATION #5 CONSTRUCTION INTERNATIONAL BUILDING CODE (IBC): 2018 EDITION WITH GA AMENDMENTS. DESCRIPTION: NATIONAL ELECTRIC CODE (NEC): 2020 EDITION **PROJECT** 365 JOE STEPHENS ROAD LOCATION: FRANKLIN, GEORGIA INTERNATIONAL FUEL GAS CODE (IFGC): 2018 EDITION WITH GA AMENDMENT. INTERNATIONAL MECHANICAL CODE (IMC): 2018 EDITION WITH GA AMENDMENTS STORAGE (GROUP S-2) OCCUPANCY CLASSIFICATION: **RESIDENTIAL (GROUP R-3** INTERNATIONAL PLUMBING CODE (IPC): 2018 EDITION WITH GA AMENDMENTS ASSEMBLY (GROUP A-3) INTERNATIONAL ENERGY CONSERVATION CODE (IECC): 2015 EDITION WITH GA OCCUPANCY SUPPLEMENTS AND AMENDMENTS LOAD: INTERNATIONAL FIRE CODE (IFC): 2018 EDITION CONSTRUCTION VB PER IBC 2018, V(000) PER NFPA 2018 TYPE: GEORGIA ACCESSIBILITY CODE - GAC 120-3-20 - 2015 EDITION

NATIONAL FIRE PROTECTION ASSOCIATION 101 LIFE SAFETY CODE (LSC): 2018 EDITION U.S. DEPT. OF JUSTICE A.D.A. STANDARDS FOR ACCESSIBLE DESIGN (ADA): 2010

CHAPTER 120-3-3 RULES AND REGULATIONS FOR THE STATE MIN. FIRE STANDARDS IN

SITE

The Chapel at Franklin

NUMBER OF STORIES:

**SPRINKLER** NOT SPRINKLERED SYSTEM:

TOTAL = 1 REQUIRED / 1 WATER COOLER PROVIDED

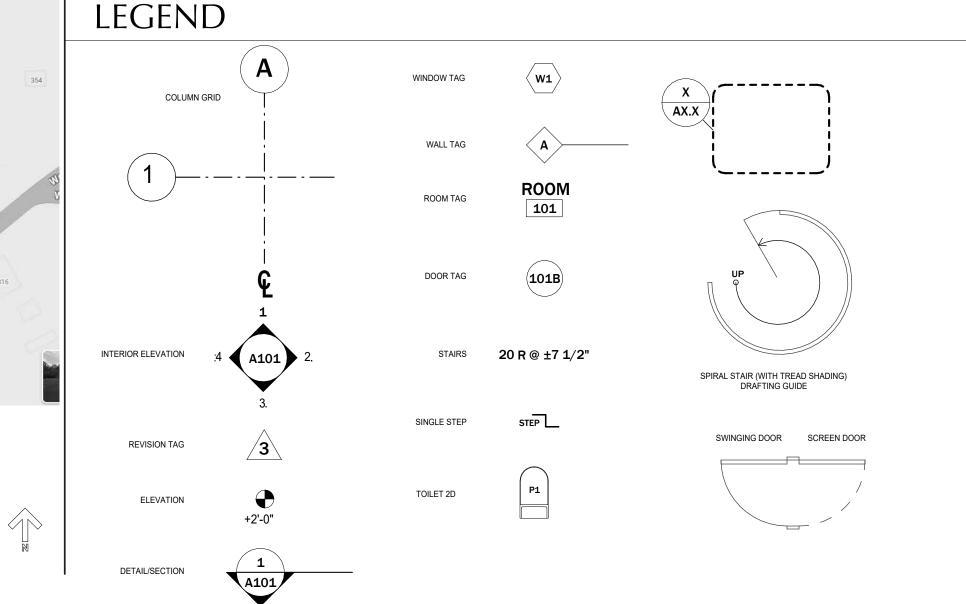
SERVICE SINKS: 1 REQUIRED / 1 PROVIDED

FIRST FLOOR: 5808 S.F 147 S.F. FOOTAGE: PORCH (UNENCLOSED) 5955 S.F. TOTAL:

PLUMBING FIXTURE DISTRIBUTION PER I.P.C. MINIMUM PLUMBING FIXTURE REQUIREMENTS TOTAL NO.

#### PLUMBING FIXTURES REQUIRED / PLUMBING FIXTURES PROVIDED FLOOR LOAD OF PEOPLE PER FLOOR VICINITY MAP LAVATORIES 33 FEMALE 33 MALE DRINKING FOUNTAIN DISTRIBUTION MINIMUM REQUIREMENTS INTERNATIONAL PLUMBING CODE REQUIRES 1 FOUNTAIN PER 100 PEOPLE FOR BUSINESS OCCUPANCY

SQUARE



STATION #5

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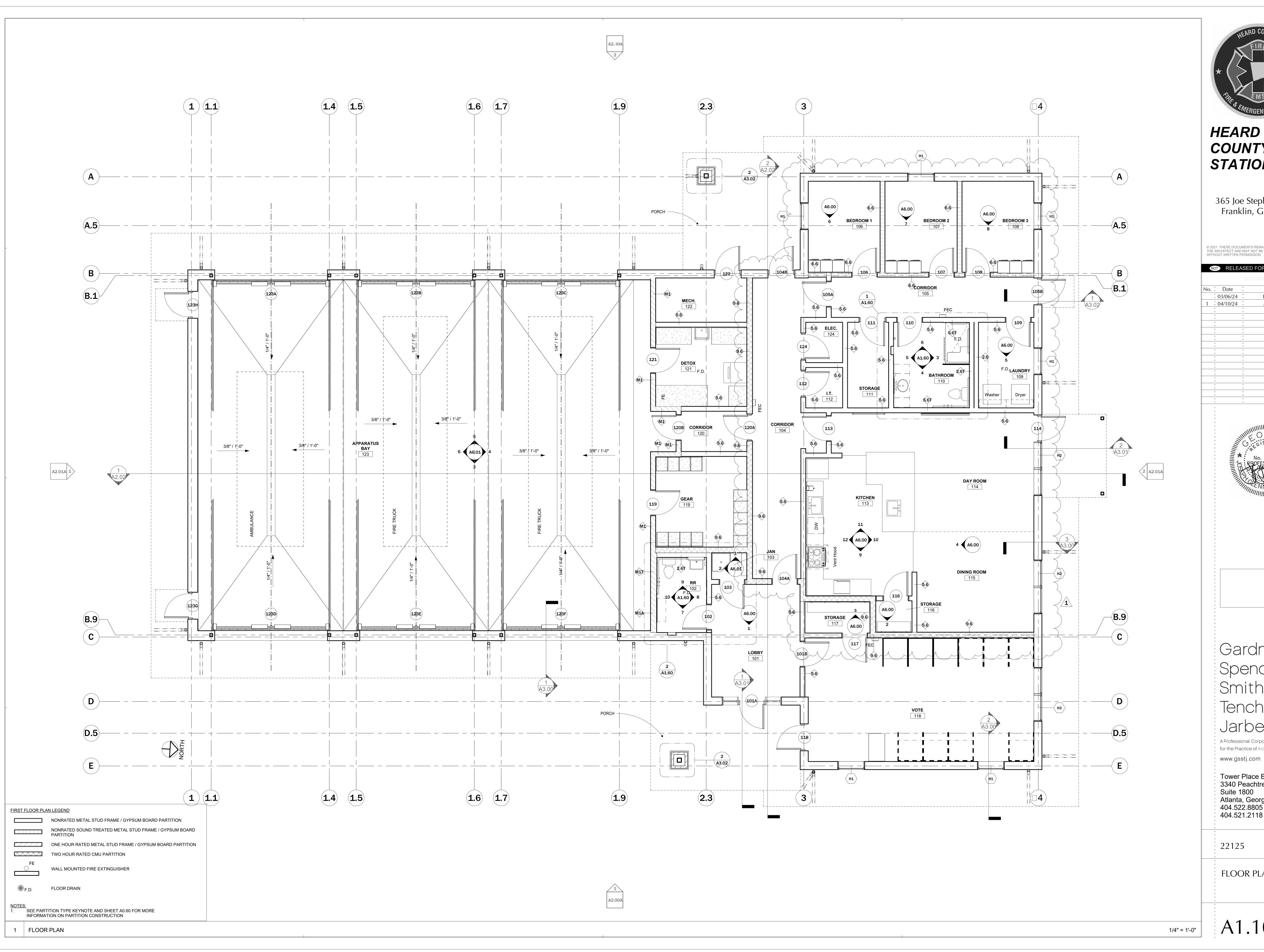
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COVER SHEET

SHEET NO.

PROJECT NO. 22125 SHEET TITLE





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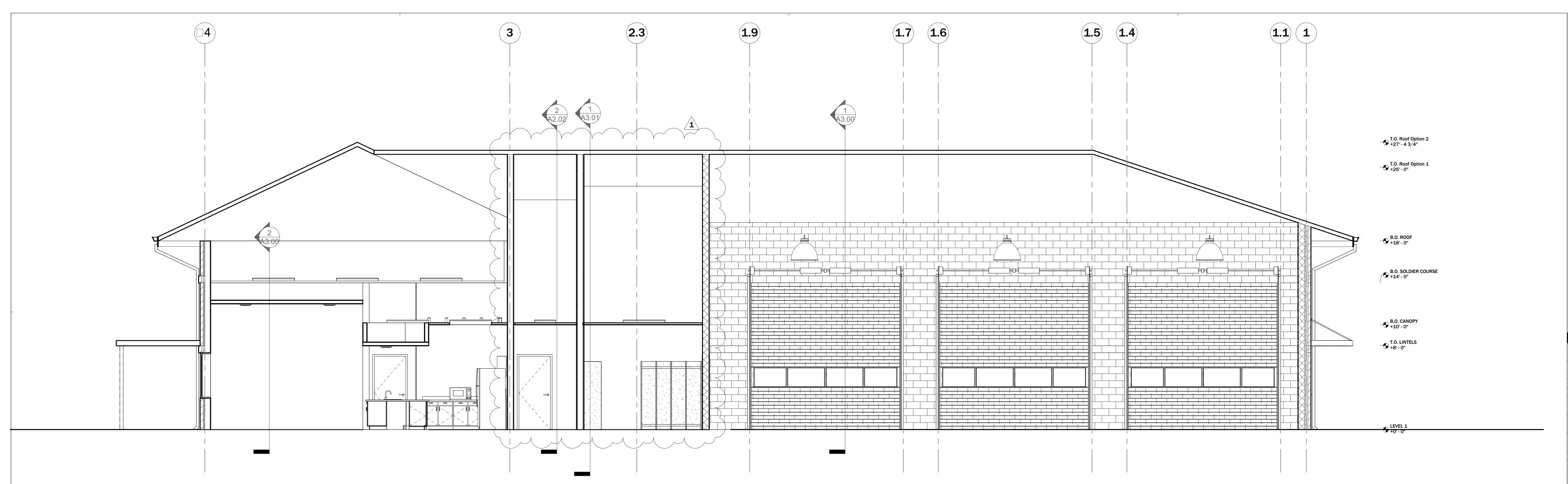
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PROJECT NO.

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1/4" = 1'-0"

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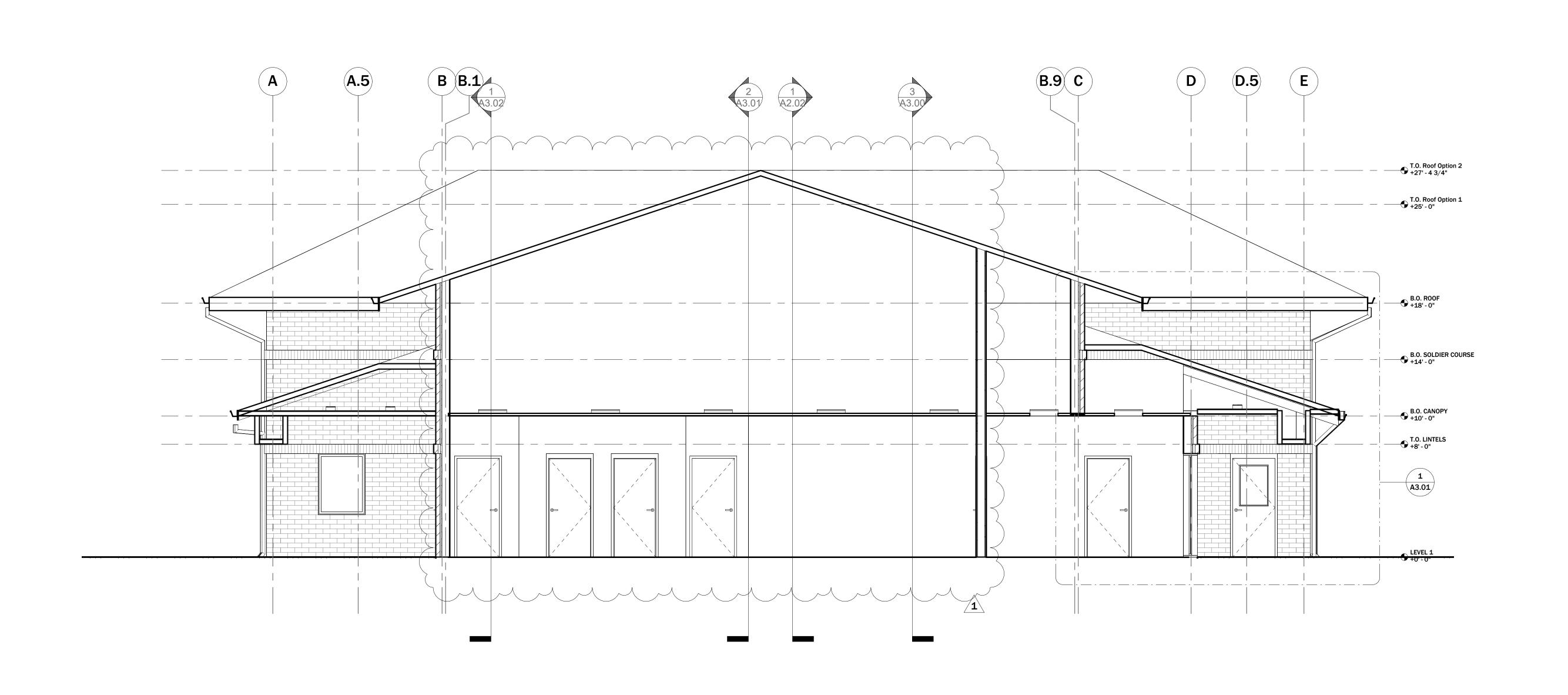
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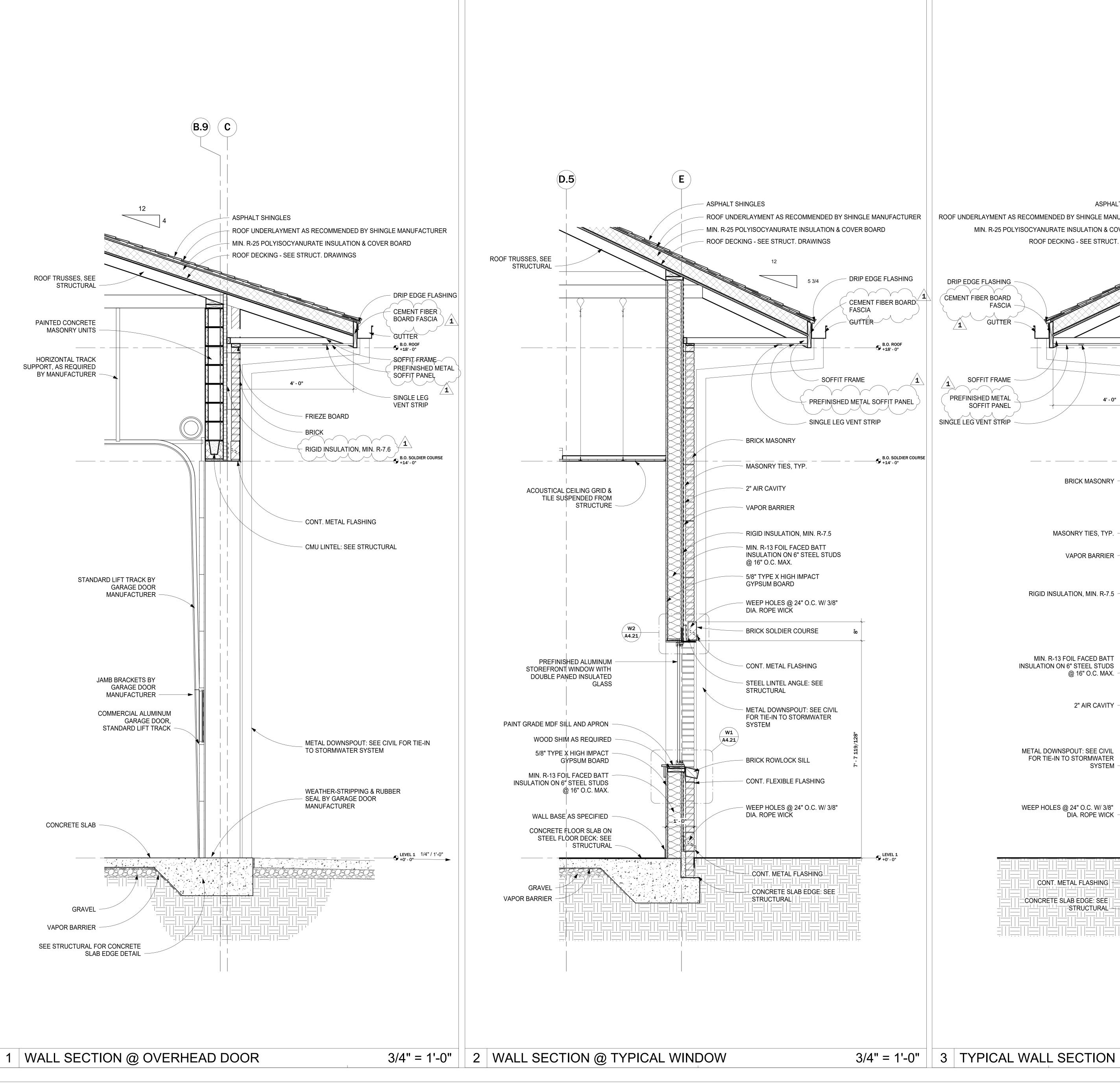
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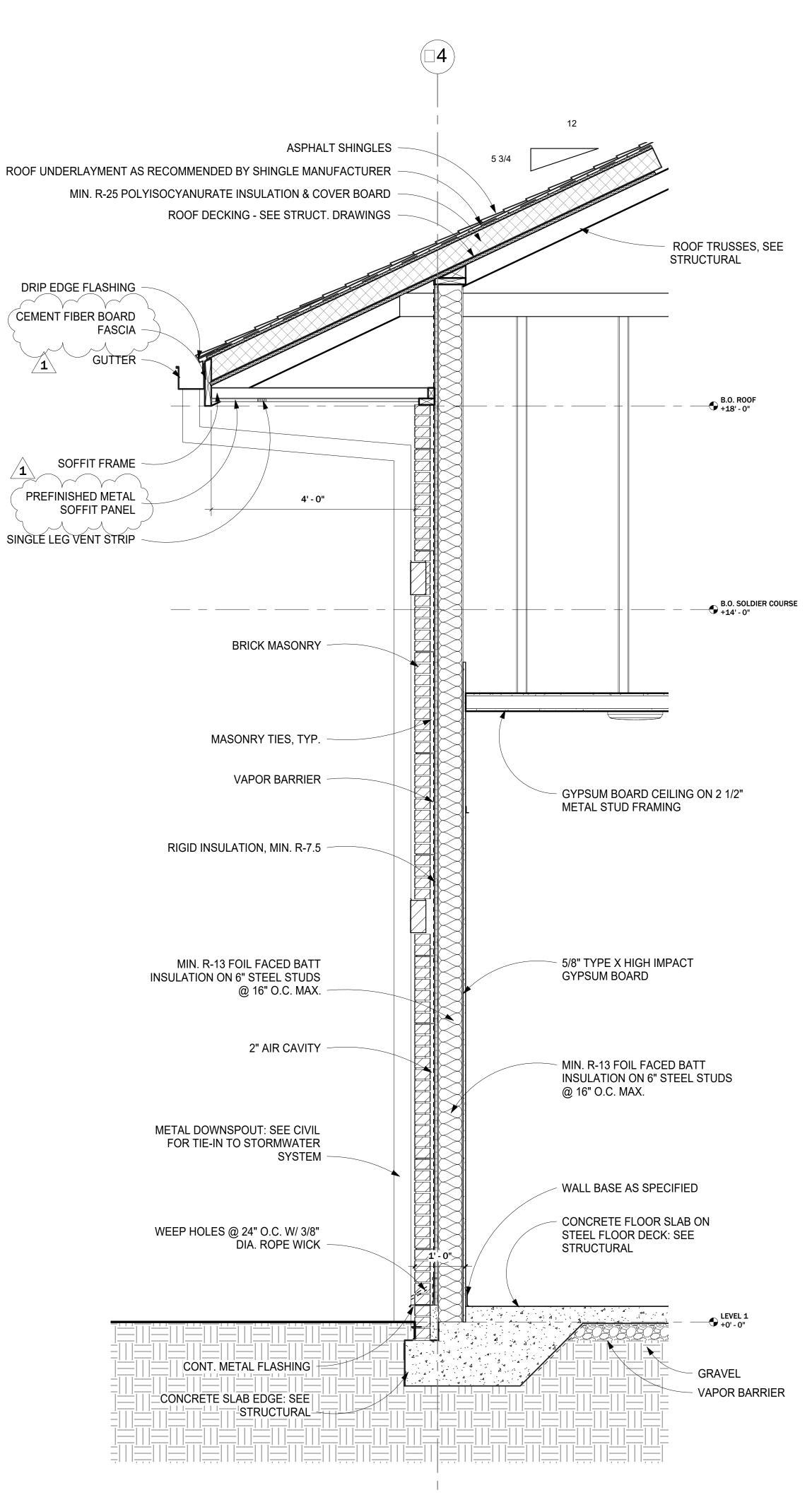
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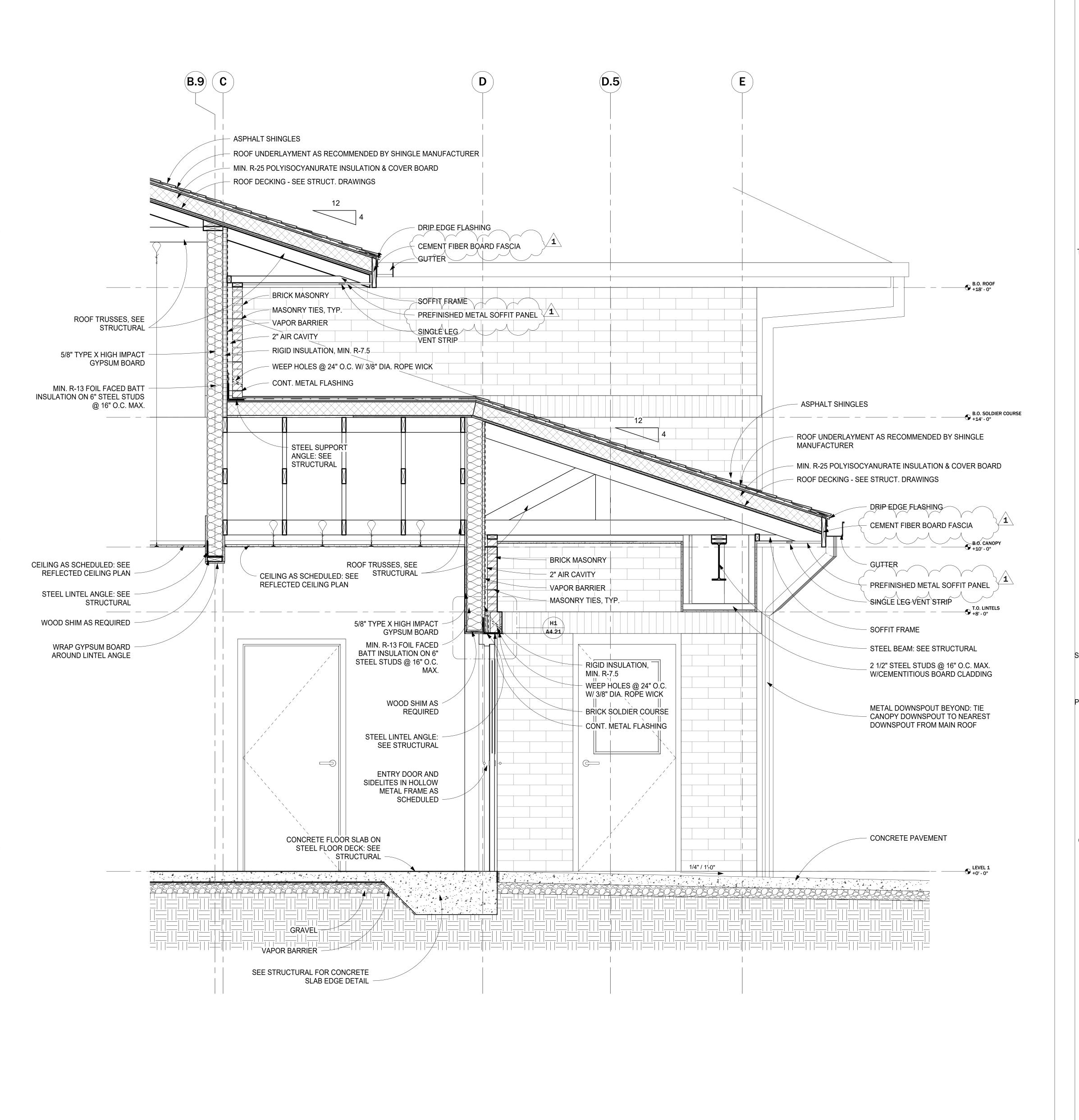
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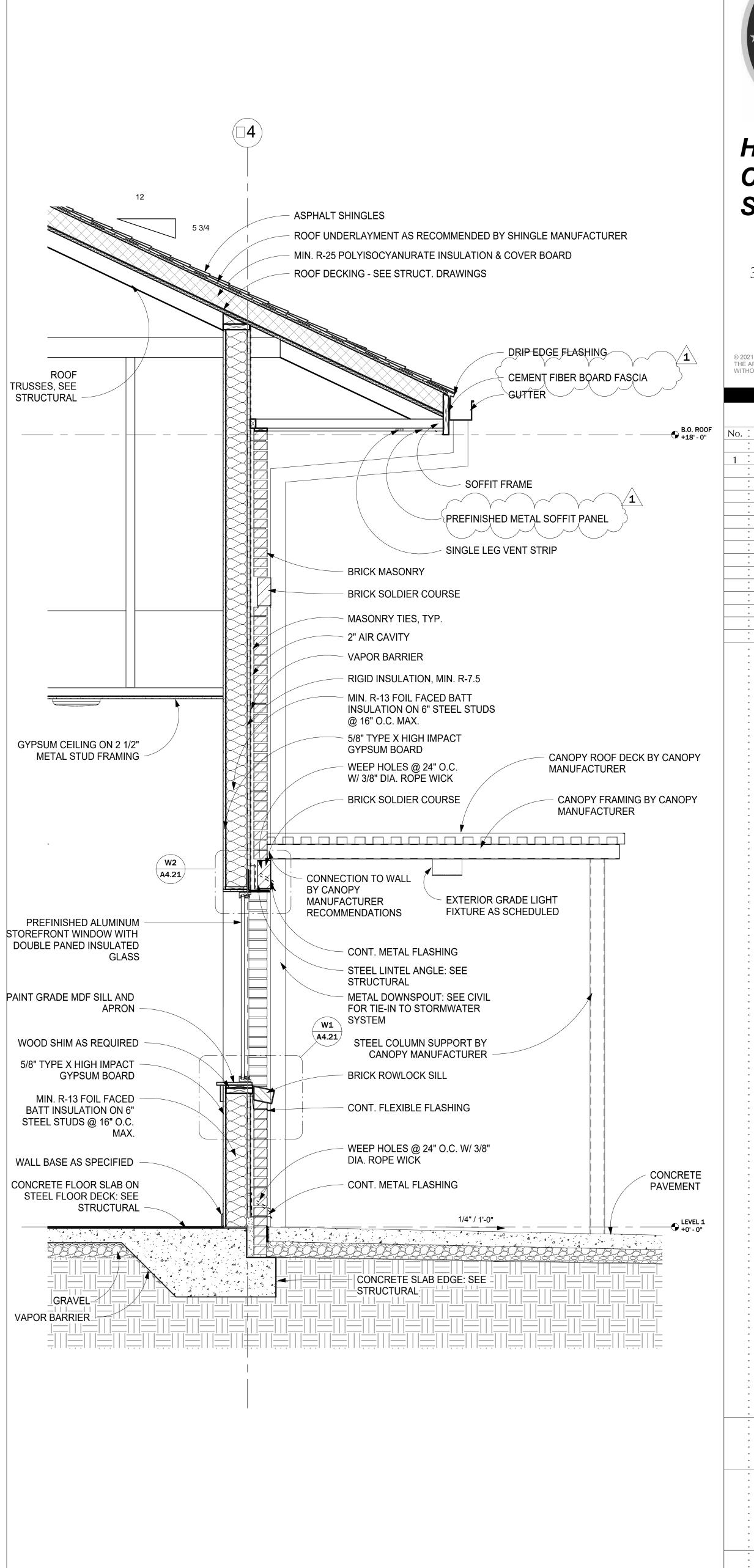
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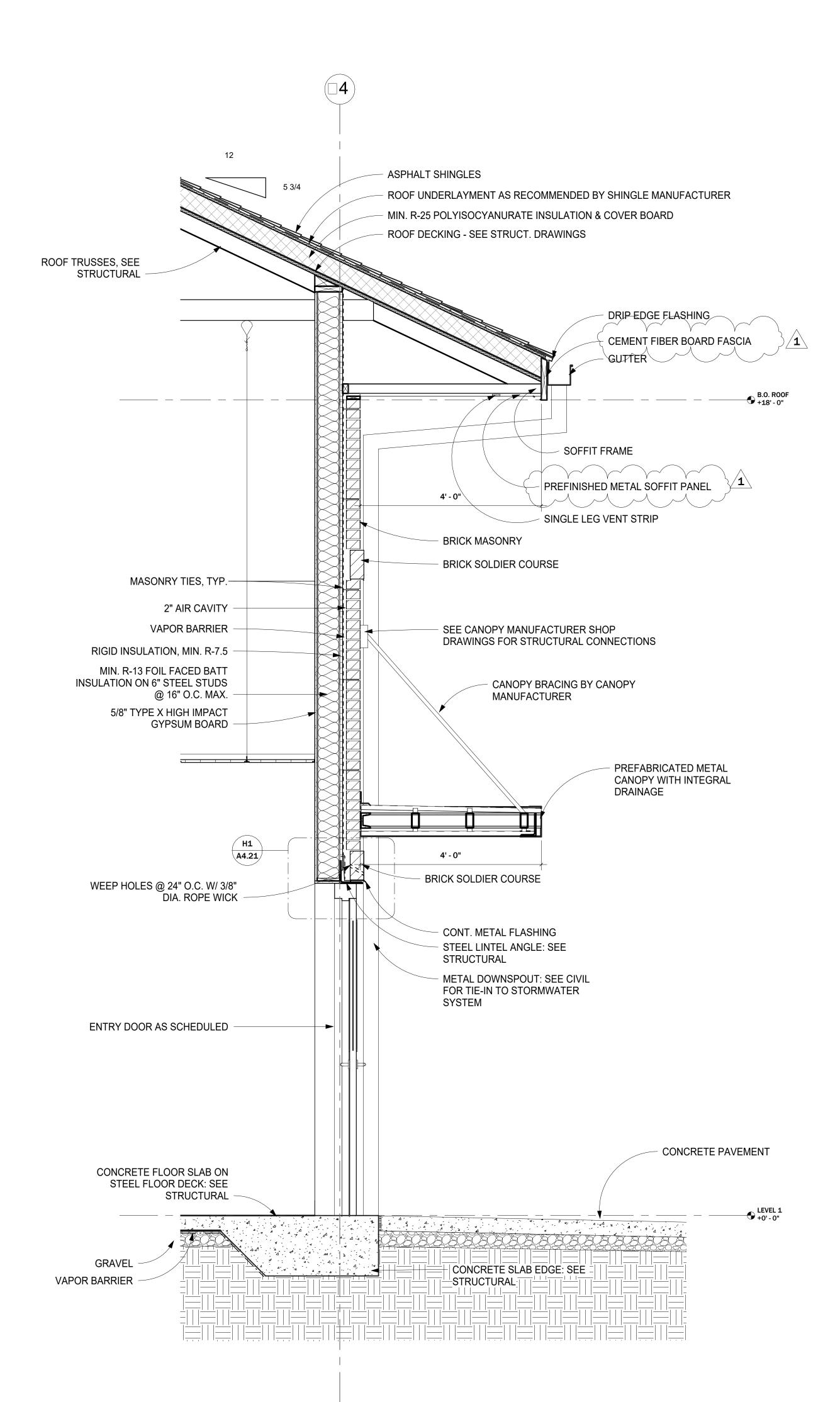
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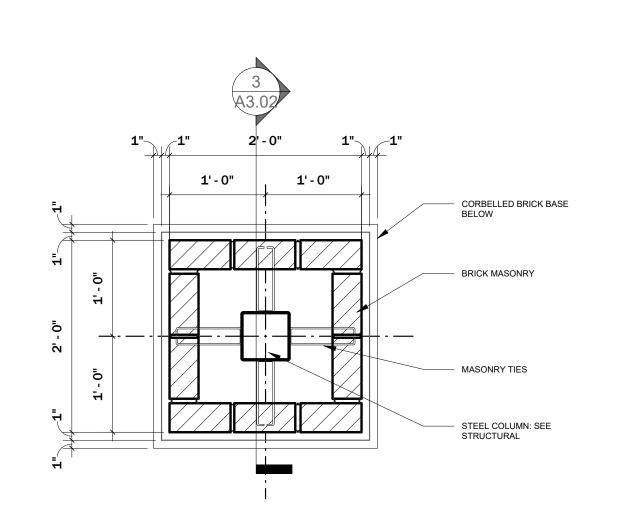
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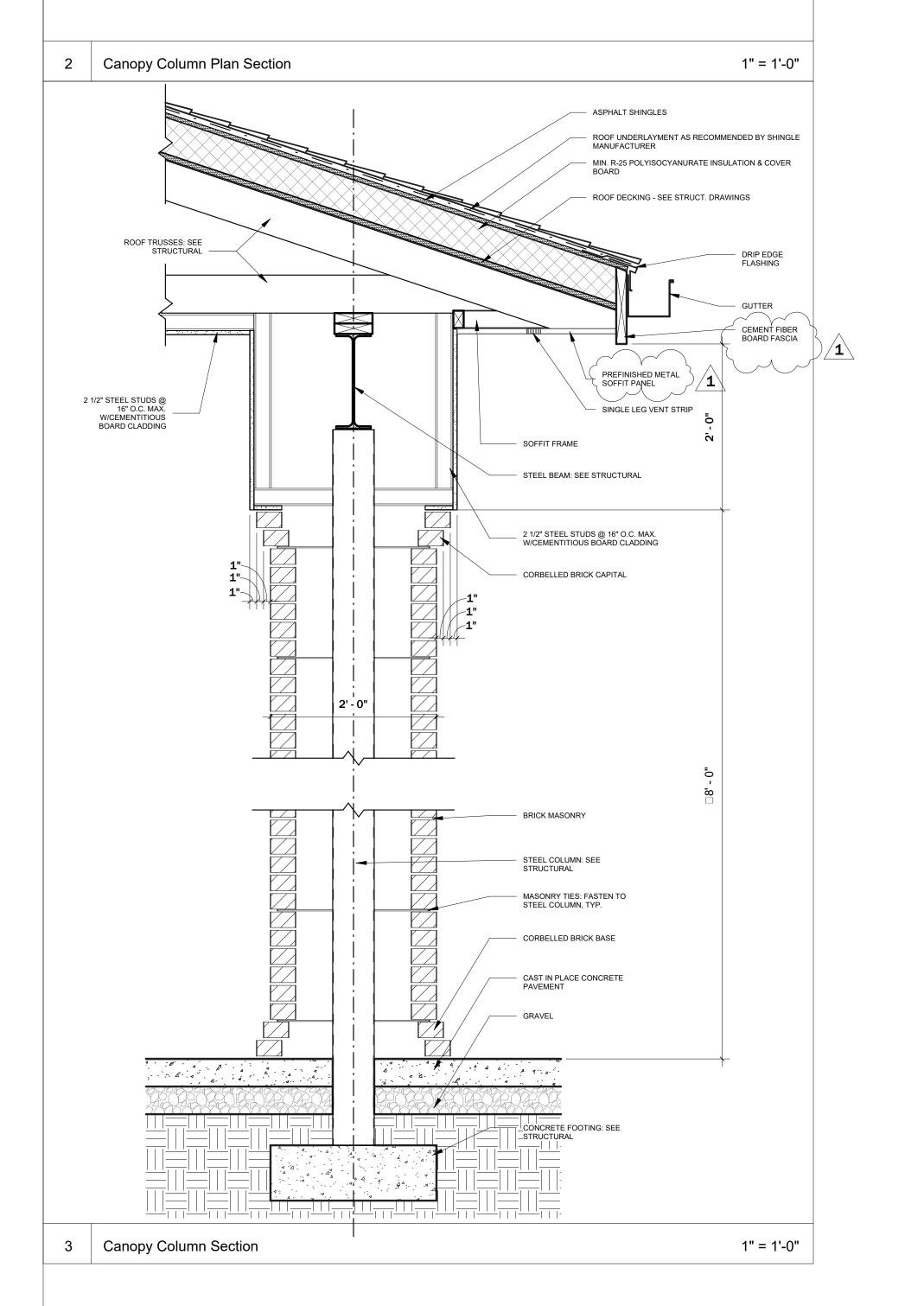
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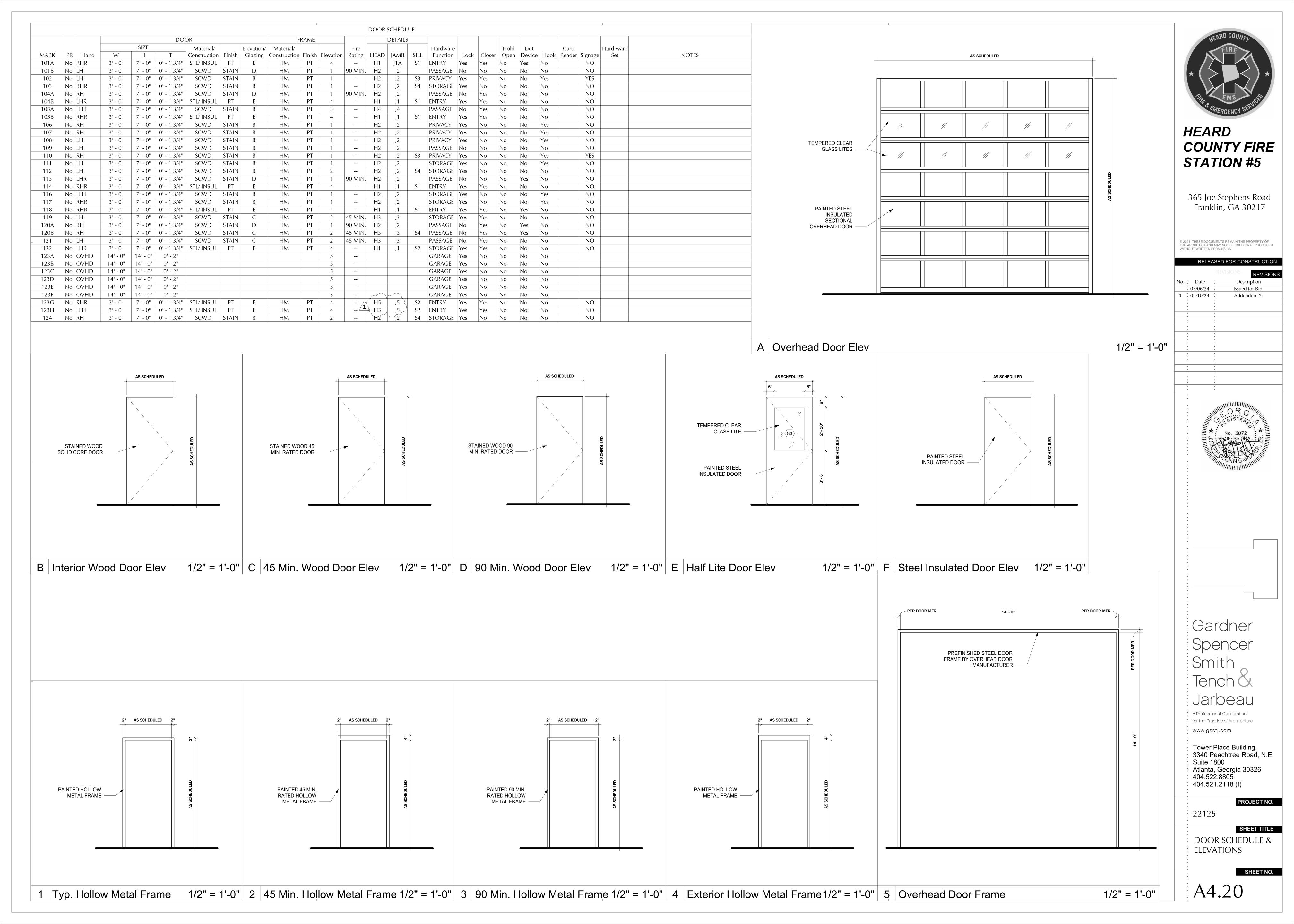
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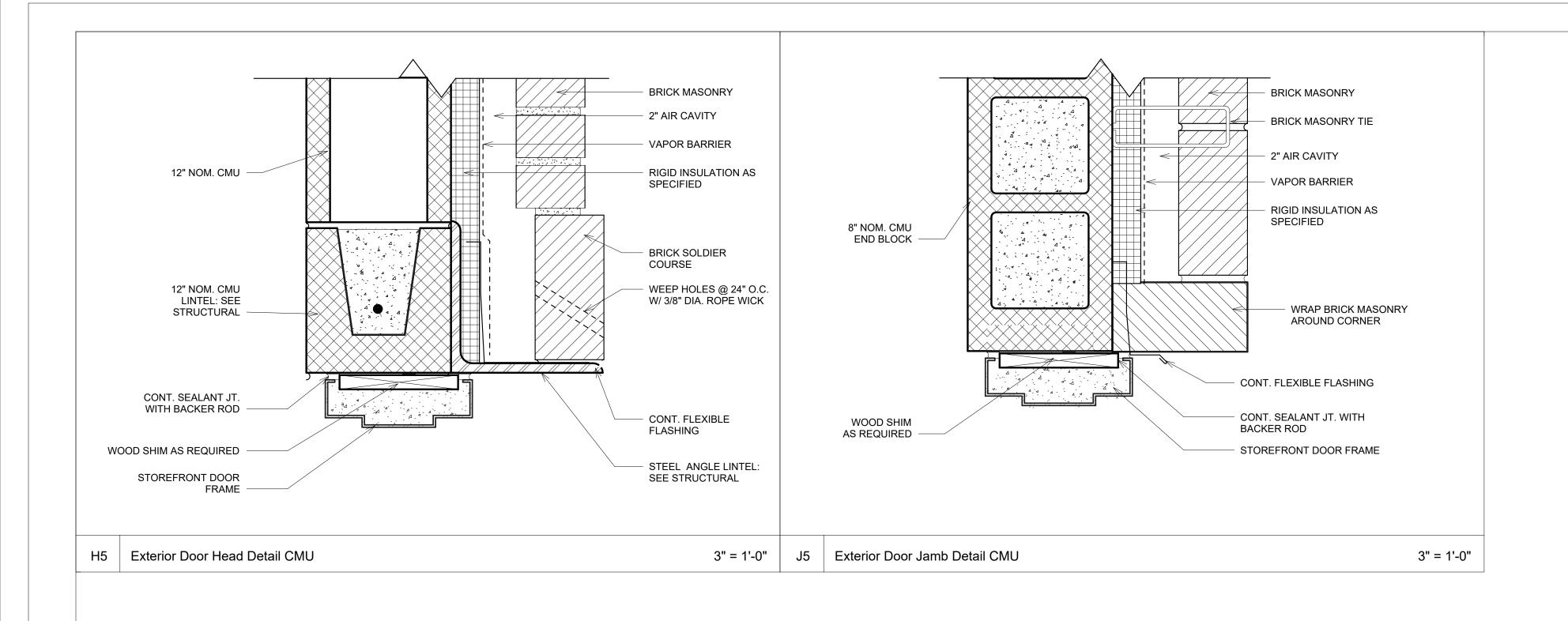
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