

**ADDENDUM III**

Date of Addendum: April 22, 2022

Project Name: UNCW Randall Library Expansion and Renovation

SCO # 18-19656-02A

**PROJECT INFORMATION**

- A. Owner: State of North Carolina through The University of North Carolina at Wilmington
- B. Architect: LS3P
- C. Architect Project Number: 7202-197980

**NOTICE TO BIDDERS**

- A. This Addendum serves to clarify, revise, and supersede information in the Project Manual, Drawings, and previously issued Addenda. Portions of the Addendum affecting the Contract Documents will be incorporated into the Contract by enumeration of the Addendum in the Owner/Contractor Agreement.
- B. The Bidder shall acknowledge receipt of this Addendum in the appropriate space on the Bid Form.
- C. Attachments within this Addendum include, but may not be limited to, modifications as noted.

**ATTACHMENTS**

- A. This Addendum includes the following attached Sheets:
  - 1. Structural:
    - a. Sheets S-101BC, S-102A, S-102B, S-103B, S-104, S-105, S-211, S-212, S-214, S-260, S-301, S-303, S-505, S-511, reissued.
    - b. Sheet S-215, new.

**REVISIONS TO DRAWING SHEETS**

Item III-1. Sheets S-101BC, S-102B, S-103B: Replace with revised sheets, included. Revised grid lines for connector changes.

Item III-2. Sheet S-102A: Replace with revised sheet, included. Revised beam bid note.

Item III-3. Sheet S-104: Replace with revised sheet, included. Added beams for light gauge post support.

Item III-4. Sheet S-105: Replace with revised sheet, included. Added clarifying note for light gauge.

Item III-5. Sheet S-211: Replace with revised sheet, included. Added reference section for curtain wall and brick support detail.

Item III-6. Sheet S-212: Replace with revised sheet, included.

- 1. Added note for light gauge support.
- 2. Revised stair detail to allow slab and stair to be poured separately per contractor's comments.

Item III-7. Sheet S-214: Replace with revised sheet, included. Clarified bent plate support at roof deck.

Item III-8. Add Sheet S-215, included. Added Sheet for light gauge schematic sections.

Item III-9. Sheet S-260: Replace with revised sheet, included. Truss elevations for roof steel elevation change.

Item III-10. Sheet S-301: Replace with revised sheet, included. Revised slab repair thickness.

Item III-11. Sheet S-303: Replace with revised sheet, included. Revised elevator pit depth note to match plan.

Item III-12. Sheet S-505: Replace with revised sheet, included. Revised column size in connector for the connector revisions.

Item III-13. Sheet S-511: Replace with revised sheet, included.

1. Revised bid note on steel beam.
2. Revised level 03 façade support detail for GFRC/Precast revision.

END OF ADDENDUM III

THE LINE SHOWN ABOVE  
INDICATES THE LOCATION OF  
THE EXISTING FOUNDATION

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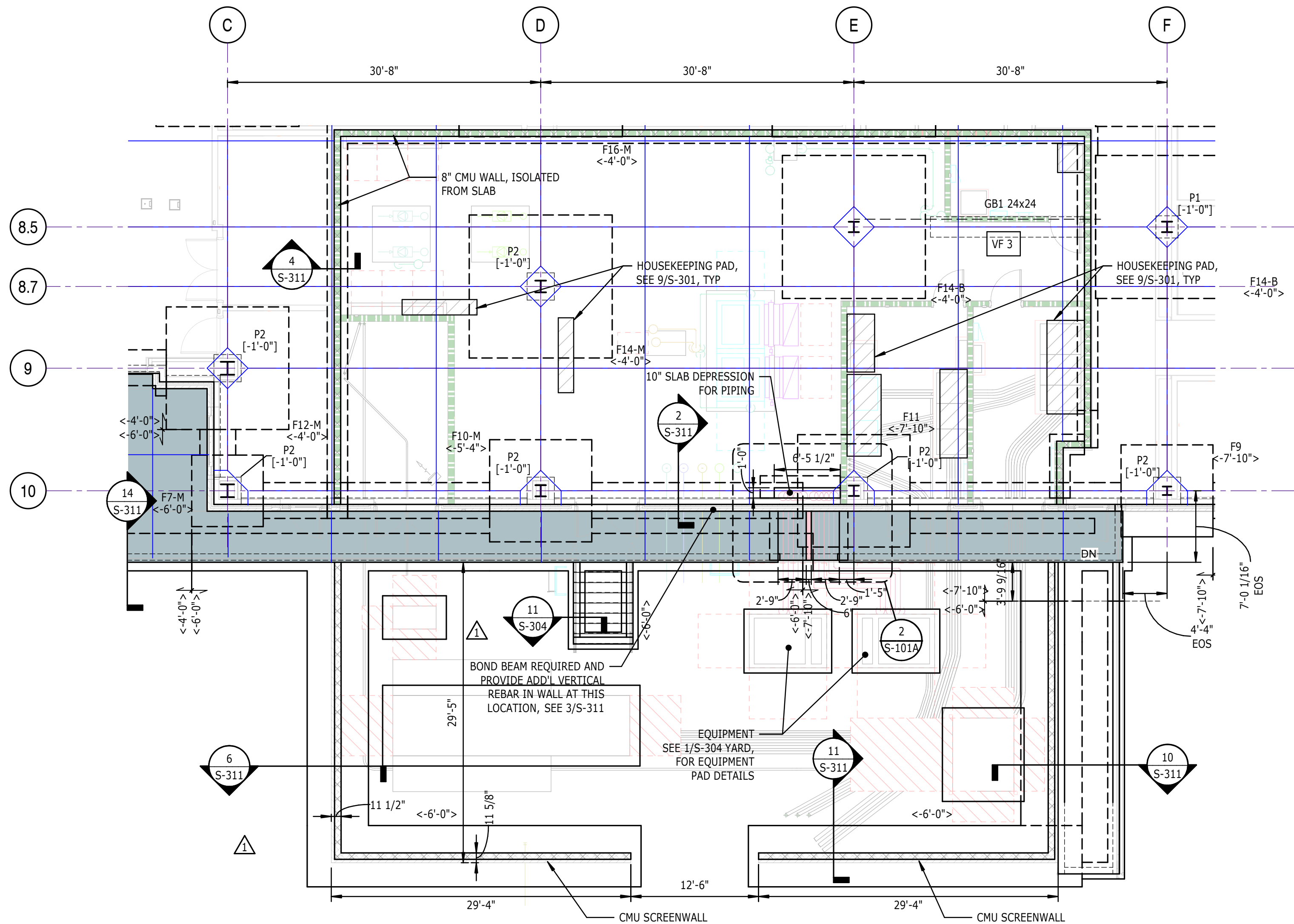
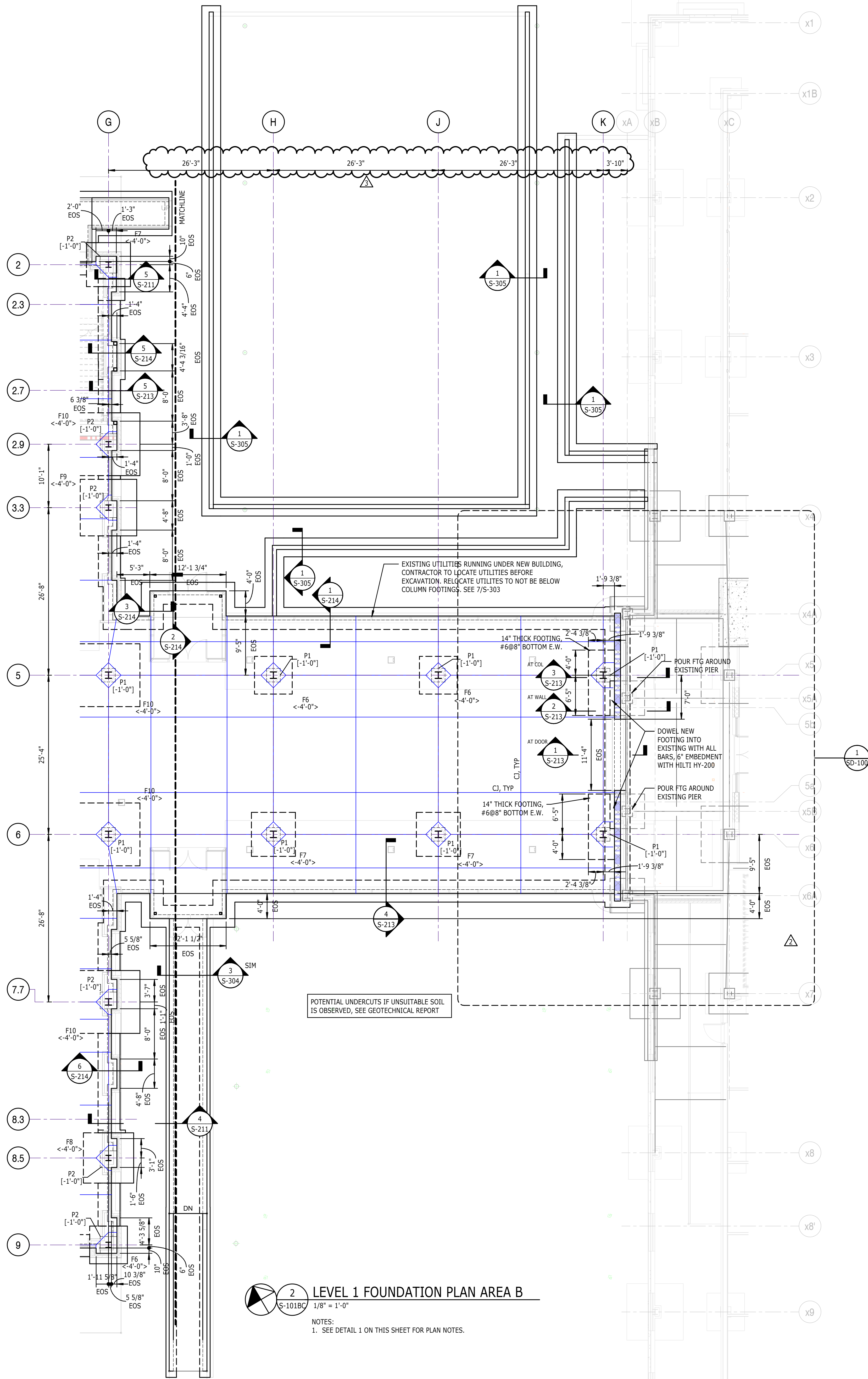
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PROJ # S20141  
FIRM LICENSE #C-1051



04.22.22

# RANDALL LIBRARY RENOVATION & EXPANSION UNCW 601 SOUTH COLLEGE ROAD WILMINGTON, NC 28403 SCO ID: 18-19656-02A LS3P PROJECT: 7202-197980

| A | DATE       | DESCRIPTION            |
|---|------------|------------------------|
| A | 2021.10.18 | CONSTRUCTION DOCUMENTS |
| B | 2022.02.14 | BID DOCUMENTS          |
| 1 | 2022.04.08 | ADDENDUM 1             |
| 2 | 2022.04.15 | ADDENDUM 2             |
| 3 | 2022.04.22 | ADDENDUM 3             |

SHEET NAME:  
LEVEL 1  
FOUNDATION PLAN  
AREA B AND C  
ORIG SUBMISSION: 09/17/21  
CURRENT: 2022.04.22  
ADDENDUM 3

SHEET:  
**S-101BC**  
PACKAGE C - CONSTRUCTION  
DOCUMENTS

THE USER SHALL VERIFY ALL  
DIMENSIONS AND CONDITIONS  
BEFORE CONSTRUCTION.

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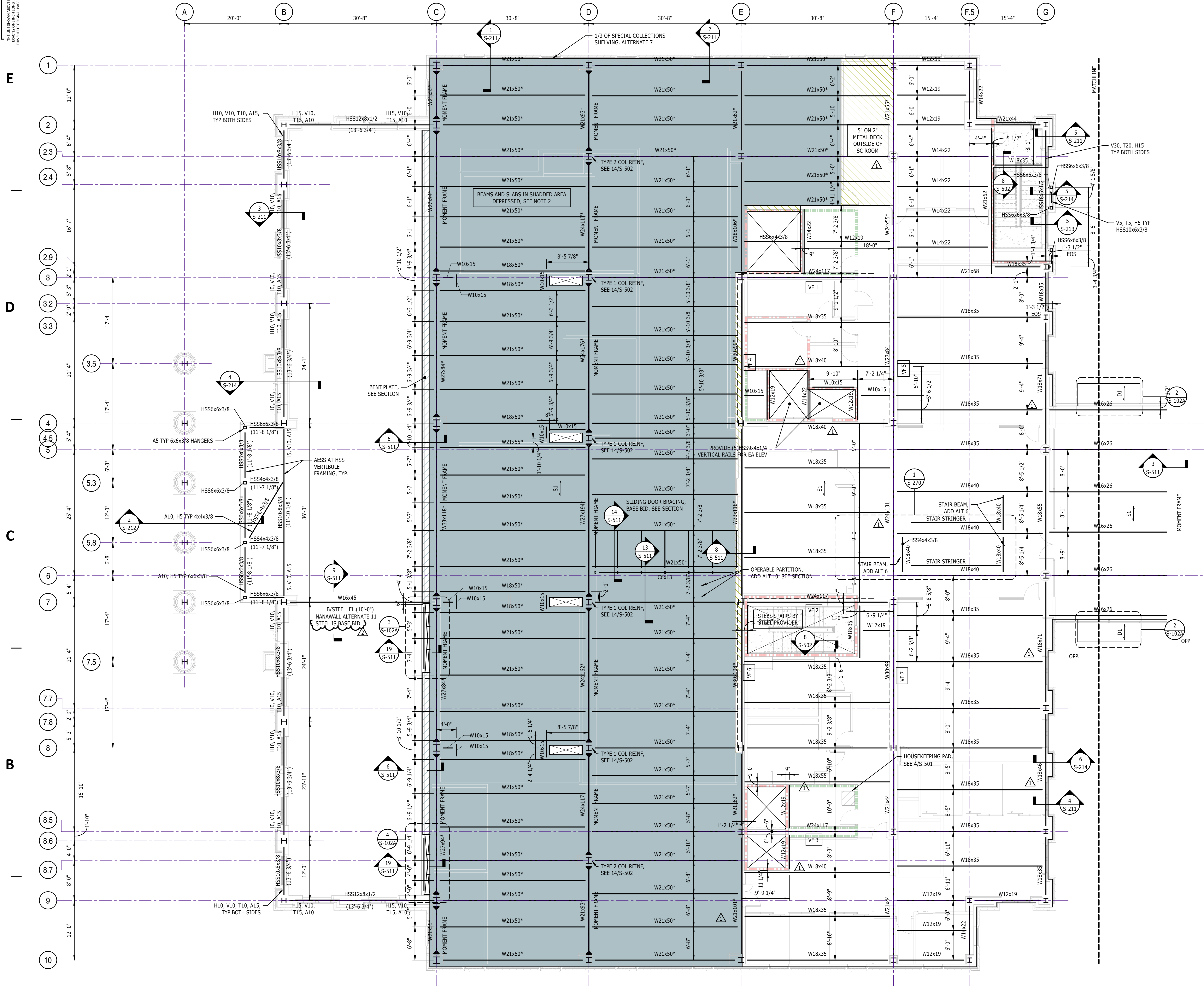
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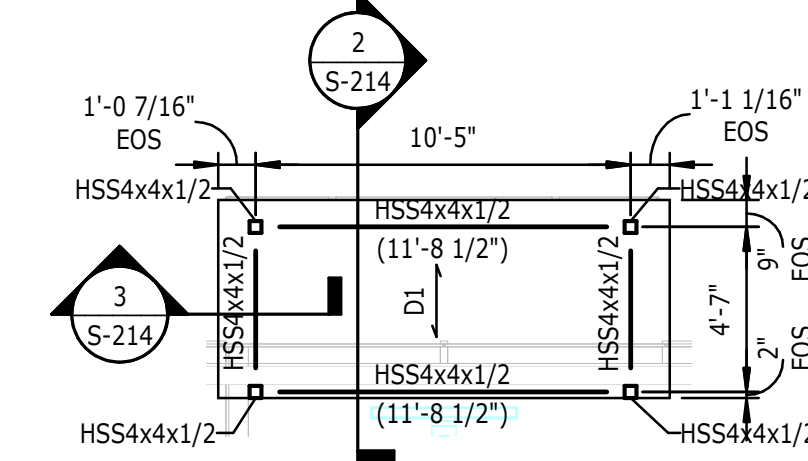
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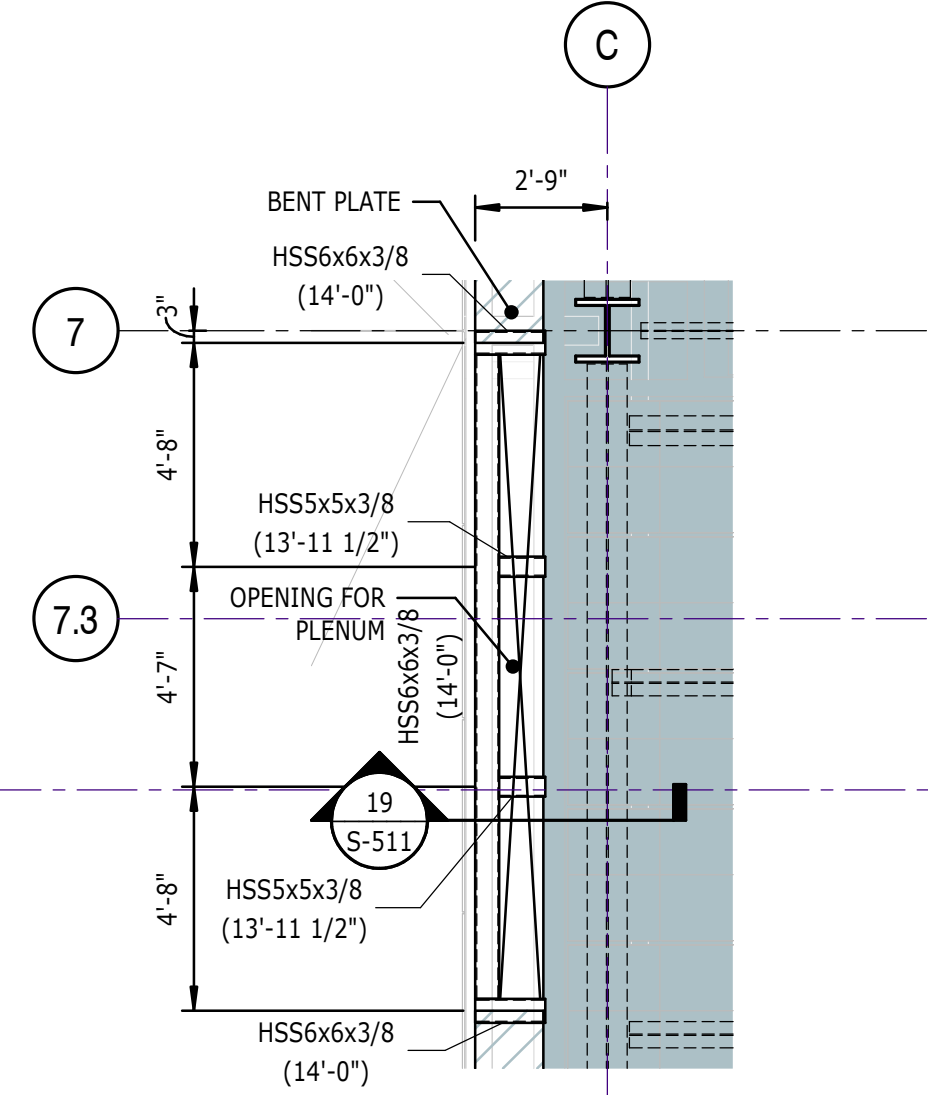
1 LEVEL 2 FLOOR FRAMING PLAN AREA A

- NOTES:
- SEE S-000 FOR GENERAL NOTES, ABBREVIATIONS, AND SYMBOLS.
  - FRAMING SIZES WITH THE SUFFIX 'D' ARE DEPRESSED 1-3/4\"/>

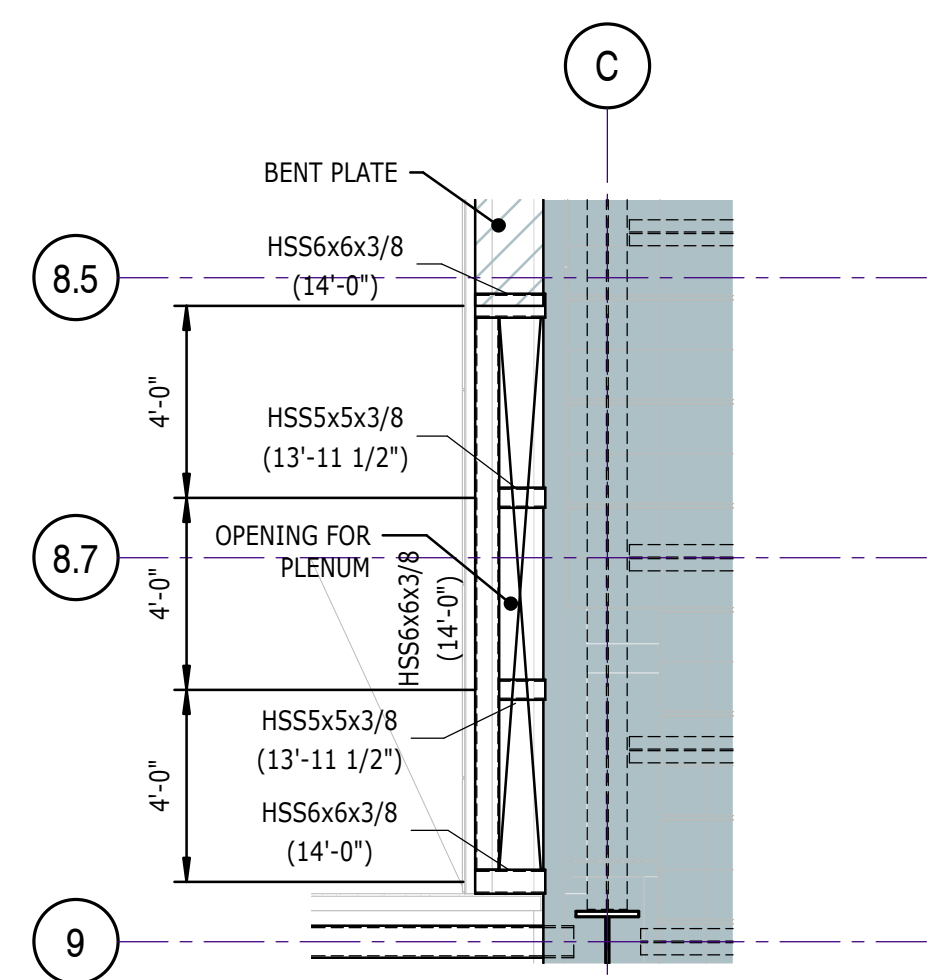
| MOMENT CONNECTION FORCES               |           |  |
|----------------------------------------|-----------|--|
| W16x26, W16x36                         | 150 K-FT  |  |
| W18x40<br>W21x44                       | 250 K-FT  |  |
| W21x55<br>W24x55                       | 375 K-FT  |  |
| W21x62                                 | 600 K-FT  |  |
| W21x93<br>W24x76, W24x84               | 700 K-FT  |  |
| W21x93<br>W27x84, W27x94<br>W30x90     | 800 K-FT  |  |
| W24x117<br>W30x108, W30x116<br>W33x118 | 1150 K-FT |  |
| W24x162, W24x176<br>W27x194            | 1600 K-FT |  |



2 VESTIBULE PART PLAN



3 PLENUM OPENING PART PLAN 1



4 PLENUM OPENING PART PLAN 2

| FLOOR ELEVATION TABLE                                       |              |                                        |
|-------------------------------------------------------------|--------------|----------------------------------------|
| LEVEL 1 ELEVATION 45.41', UNO (+REFERENCE ELEVATION 0'-0\") |              |                                        |
| LEVEL                                                       | TARGET       | ELEVATION ABOVE<br>REFERENCE ELEVATION |
| ROOF                                                        | TOP OF DECK* | 62'-8"                                 |
| MECH FLOOR                                                  | TOP OF SLAB  | 46'-4\"/>                              |



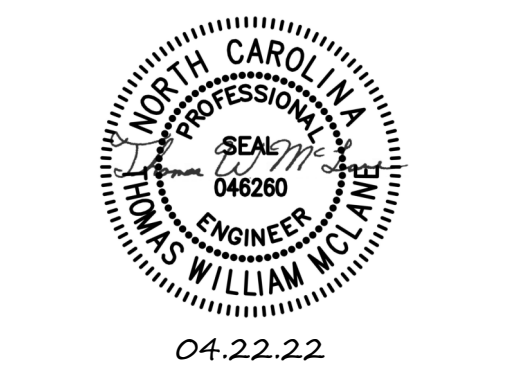
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FIRM LICENSE #C-1051



# RANDALL LIBRARY RENOVATION & EXPANSION UNCW 601 SOUTH COLLEGE ROAD WILMINGTON, NC 28403 SCO ID: 18-19656-02A LS3P PROJECT: 7202-197980

| A | DATE       | DESCRIPTION                          |
|---|------------|--------------------------------------|
| A | 2020.10.21 | SD SUBMISSION                        |
| B | 2021.03.16 | DESIGN DEVELOPMENT<br>SUBMISSION     |
| C | 2021.10.18 | CONSTRUCTION DOCUMENTS<br>SUBMISSION |
| D | 2022.02.14 | BID DOCUMENTS                        |
| 1 | 2022.04.15 | ADDENDUM 2                           |
| 2 | 2022.04.22 | ADDENDUM 3                           |

SHEET NAME:  
LEVEL 2 FRAMING  
PLAN AREA A

ORIG SUBMISSION: 2020.10.21  
CURRENT: 2022.04.22

ADDENDUM 3

SHEET:

**S-102A**

PACKAGE C - CONSTRUCTION  
DOCUMENTS

THE USER ASSUMES ALL  
LIABILITIES FOR THE DESIGN AND  
CONSTRUCTION OF THE PROJECT.

E

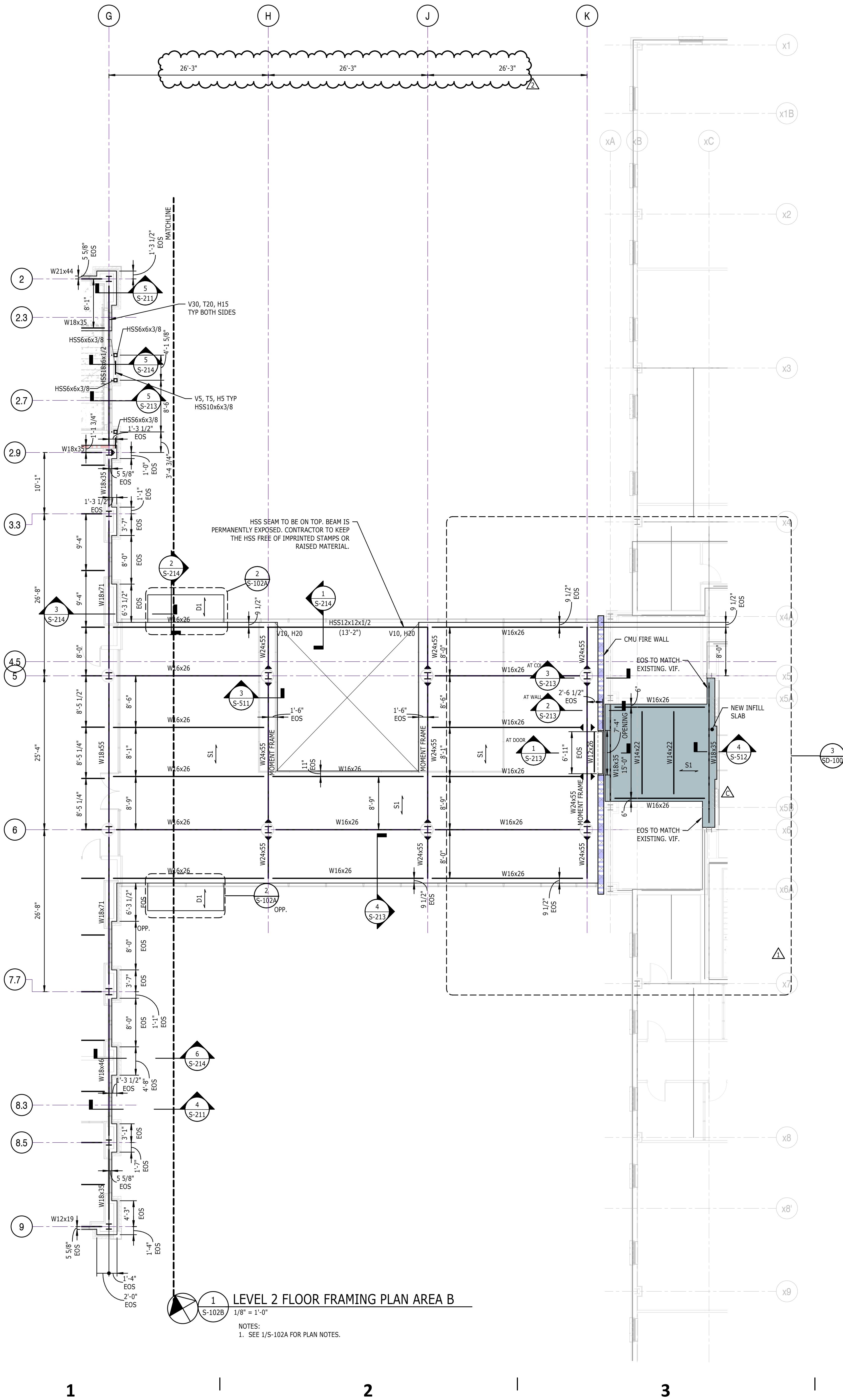
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LEVEL 2 FLOOR FRAMING PLAN AREA B  
1/8" = 1'-0"

NOTES:  
1. SEE 1/S-102A FOR PLAN NOTES.

| FLOOR ELEVATION TABLE                                      |              |                                        |
|------------------------------------------------------------|--------------|----------------------------------------|
| LEVEL 1 ELEVATION 45.41', UNO (=REFERENCE ELEVATION 0'-0") |              |                                        |
| LEVEL                                                      | TARGET       | ELEVATION ABOVE<br>REFERENCE ELEVATION |
| ROOF                                                       | TOP OF DECK* | 62'-8"                                 |
| MECH FLOOR                                                 | TOP OF SLAB  | 46'-4"/46'-5 1/4"                      |
| LEVEL 3                                                    | TOP OF SLAB  | 29'-4"                                 |
| LEVEL 2                                                    | TOP OF SLAB  | 14'-0"                                 |
| LEVEL 1                                                    | TOP OF SLAB  | 0'-0"                                  |

\*ELEVATION MAY VARY WITH SLOPING



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04.22.22

# RANDALL LIBRARY RENOVATION & EXPANSION

UNCW  
601 SOUTH COLLEGE ROAD  
WILMINGTON, NC 28403  
SCO ID: 18-19656-02A  
LS3P PROJECT: 7202-197980

| A | DATE       | DESCRIPTION            |
|---|------------|------------------------|
| A | 2021.10.18 | CONSTRUCTION DOCUMENTS |
| B | 2022.02.14 | BID DOCUMENTS          |
| C | 2022.03.10 | SCO COMMENTS           |
| 1 | 2022.04.15 | ADDENDUM 2             |
| 2 | 2022.04.22 | ADDENDUM 3             |

SHEET NAME:  
LEVEL 2 FRAMING  
PLAN AREA B

ORIG SUBMISSION: 09/17/21  
CURRENT: 2022.04.22  
ADDENDUM 3

SHEET:

S-102B

PACKAGE C - CONSTRUCTION  
DOCUMENTS

[illegible]

## PACKAGE C - CONSTRUCTION DOCUMENTS

\*ELEVATION MAY VARY WITH SLOPING



THE USER SHALL ADVISE THE ARCHITECT OF ANY CHANGES TO THE PROJECT SCOPE OR REQUIREMENTS. THE ARCHITECT SHALL BE RESPONSIBLE FOR THE DESIGN OF THE PROJECT.

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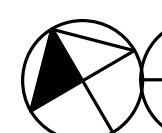
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# MECH FLOOR FRAMING PLAN

- FLOOR FRAMING PLAN NOTES:
- SEE S-100 FOR GENERAL NOTES, ABBREVIATIONS, AND SYMBOLS.
  - SEE S-501 FOR TYPICAL SLAB CONSTRUCTION DETAILS.
  - SEE S-505 AND S-506 FOR STEEL COLUMN SCHEDULE.
  - DIMENSIONS ARE TO OUTSIDE FACE OF FRAMING, UNO. REFER TO ARCHITECTURAL DRAWINGS FOR ALL WALL LOCATIONS AND DIMENSIONS.
  - COORDINATE ALL SLAB OPENINGS AND PENETRATIONS WITH ARCH AND MEP DWGS AND PROVIDE APPROPRIATE REBAR AND STEEL PER TYPICAL SLAB PENETRATION DETAIL.
  - PROVIDE (1) STUD PER FOOT ON ALL BEAMS SUPPORTING SLAB ON METAL DECK UNLESS OTHERWISE NOTED ON PLANS.
  - PROVIDE CURBS AROUND ALL OPENINGS AND SLAB PERIMETERS, SEE ARCH DWGS AND DETAIL SEE 8/S-501.

| FLOOR ELEVATION TABLE                                      |              |                                     |
|------------------------------------------------------------|--------------|-------------------------------------|
| LEVEL 1 ELEVATION 45.41', UNO (=REFERENCE ELEVATION 0'-0") |              |                                     |
| LEVEL                                                      | TARGET       | ELEVATION ABOVE REFERENCE ELEVATION |
| ROOF                                                       | TOP OF DECK* | 62'-8"                              |
| MECH FLOOR                                                 | TOP OF SLAB  | 46'-4"/46'-5 1/4"                   |
| LEVEL 3                                                    | TOP OF SLAB  | 29'-4"                              |
| LEVEL 2                                                    | TOP OF SLAB  | 14'-0"                              |
| LEVEL 1                                                    | TOP OF SLAB  | 0'-0"                               |

\*ELEVATION MAY VARY WITH SLOPING



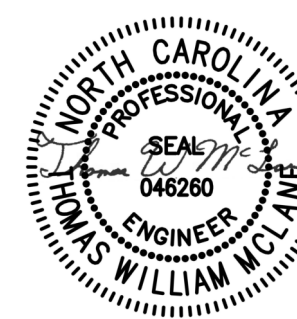
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04.22.22

## RANDALL LIBRARY RENOVATION & EXPANSION

UNCW  
601 SOUTH COLLEGE ROAD  
WILMINGTON, NC 28403  
SCO ID: 18-19656-02A  
LS3P PROJECT: 7202-197980

| A | DATE       | DESCRIPTION                       |
|---|------------|-----------------------------------|
| A | 2020.10.21 | SD SUBMISSION                     |
| B | 2021.03.16 | DESIGN DEVELOPMENT SUBMISSION     |
| C | 2021.10.18 | CONSTRUCTION DOCUMENTS SUBMISSION |
| D | 2022.02.14 | BID DOCUMENTS                     |
| 1 | 2022.04.08 | ADDENDUM 1                        |
| 2 | 2022.04.15 | ADDENDUM 2                        |
| 3 | 2022.04.22 | ADDENDUM 3                        |

SHEET NAME:  
**MECH FLOOR  
FRAMING PLAN**

ORIG SUBMISSION: 2020.10.21  
CURRENT: 2022.04.22

ADDENDUM 3

SHEET:

**S-104**

PACKAGE C - CONSTRUCTION  
DOCUMENTS

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| A | DATE       | DESCRIPTION                       |
|---|------------|-----------------------------------|
| A | 2020.10.21 | SD SUBMISSION                     |
| B | 2021.03.16 | DESIGN DEVELOPMENT SUBMISSION     |
| C | 2021.10.18 | CONSTRUCTION DOCUMENTS SUBMISSION |
| D | 2022.02.14 | BID DOCUMENTS                     |
| 1 | 2022.04.08 | ADDENDUM 1                        |
| 2 | 2022.04.22 | ADDENDUM 3                        |

SHEET NAME:  
ROOF FRAMING  
PLAN

ORIG SUBMISSION: 2020.10.21  
CURRENT: 2022.04.22

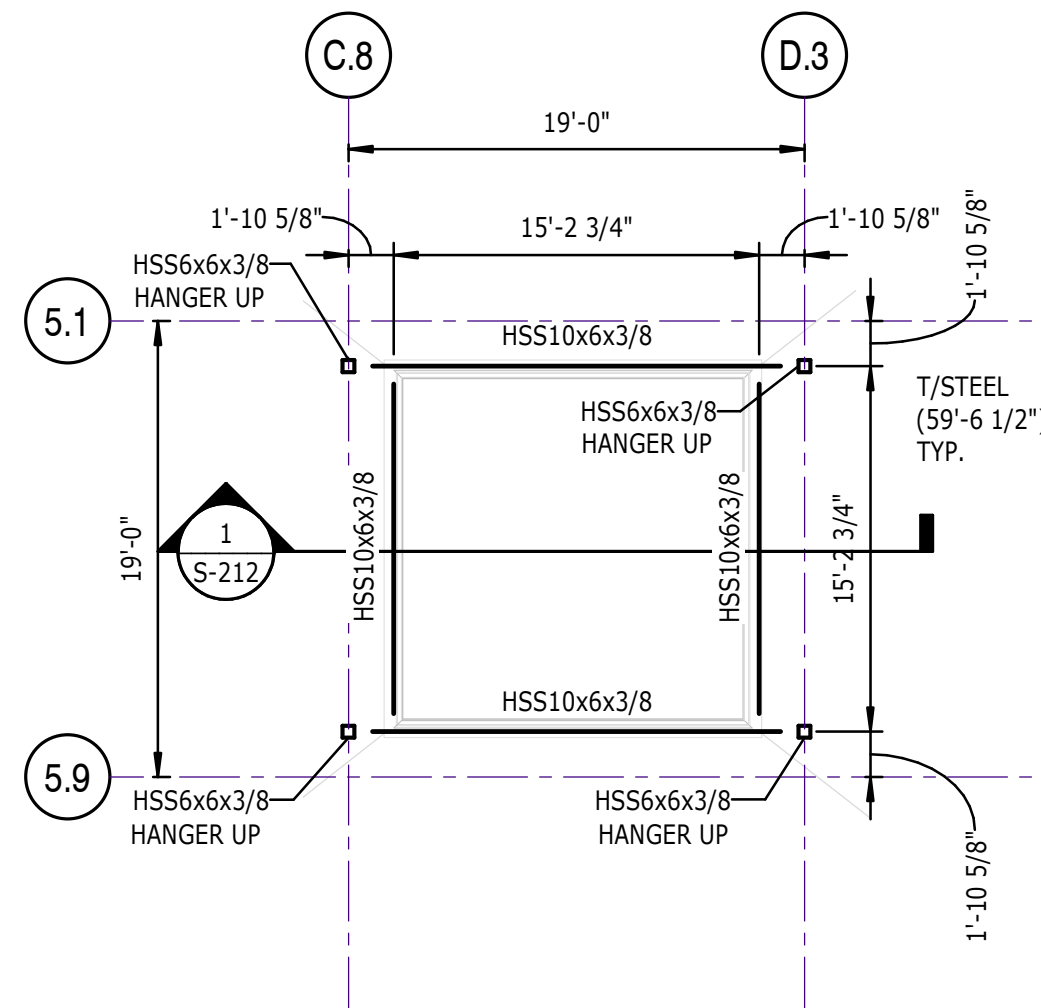
ADDENDUM 3

SHEET:

S-105

PACKAGE C - CONSTRUCTION  
DOCUMENTS

2 LANTERN STUD SUPPORT STEEL PART PLAN  
1/8" = 1'-0"  
NOTES:  
1. SEE DETAIL 1 ON THIS SHEET FOR PLAN NOTES.



1 ROOF FRAMING PLAN  
1/8" = 1'-0"

- ROOF FRAMING PLAN NOTES:
- SEE S-000 FOR GENERAL NOTES, ABBREVIATIONS, AND SYMBOLS.
  - SEE S-502 AND S-503 FOR TYPICAL STEEL ROOF FRAMING DETAILS.
  - SEE S-505 AND S-506 FOR STEEL COLUMN SCHEDULE.
  - SEE ARCHITECTURAL DRAWINGS FOR ALL ROOF SLOPES.

| FLOOR ELEVATION TABLE                                      |              |                                        |
|------------------------------------------------------------|--------------|----------------------------------------|
| LEVEL 1 ELEVATION 45.41', UNO (=REFERENCE ELEVATION 0'-0") |              |                                        |
| LEVEL                                                      | TARGET       | ELEVATION ABOVE<br>REFERENCE ELEVATION |
| ROOF                                                       | TOP OF DECK* | 62'-8"                                 |
| MECH FLOOR                                                 | TOP OF SLAB  | 46'-4"/46'-5 1/4"                      |
| LEVEL 3                                                    | TOP OF SLAB  | 29'-4"                                 |
| LEVEL 2                                                    | TOP OF SLAB  | 14'-0"                                 |
| LEVEL 1                                                    | TOP OF SLAB  | 0'-0"                                  |

\*ELEVATION MAY VARY WITH SLOPING

THE LINE SHOWN ABOVE IS  
BASED ON THE BUILDING SIZE  
THAT IS SHOWN ON THE

E

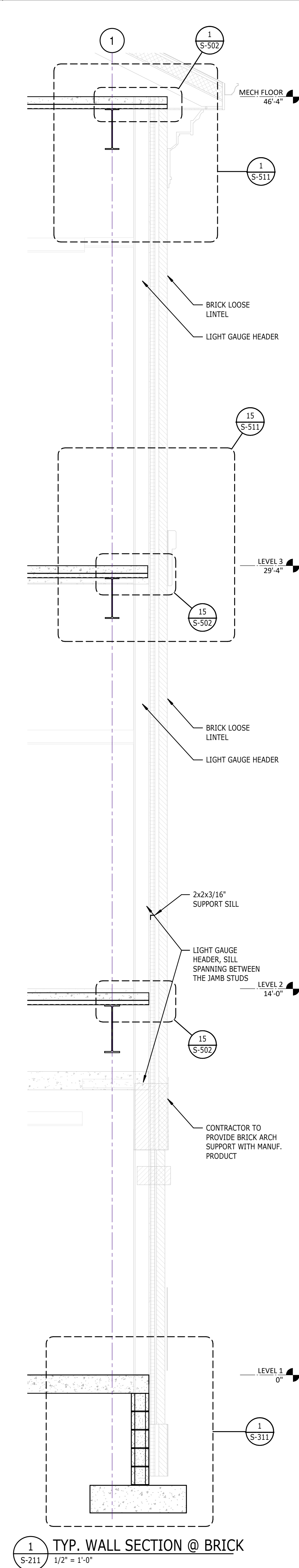
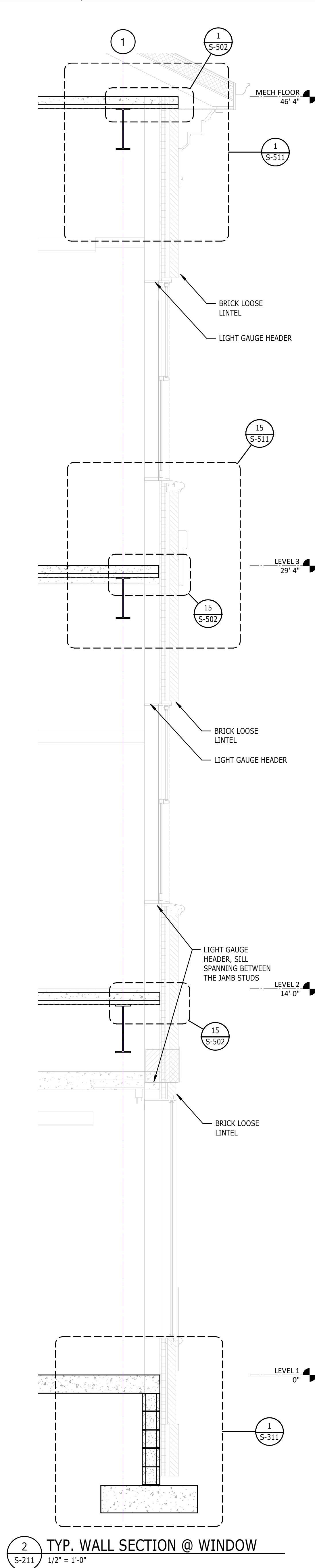
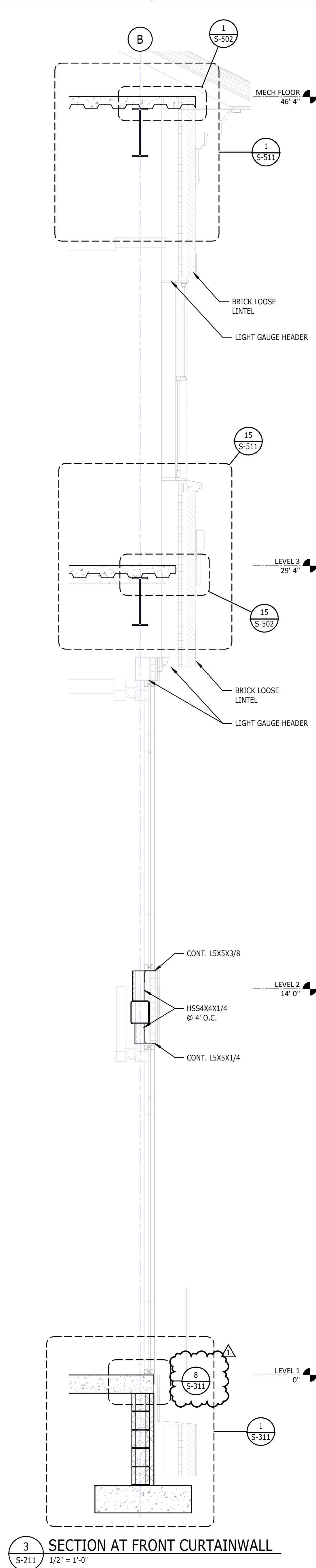
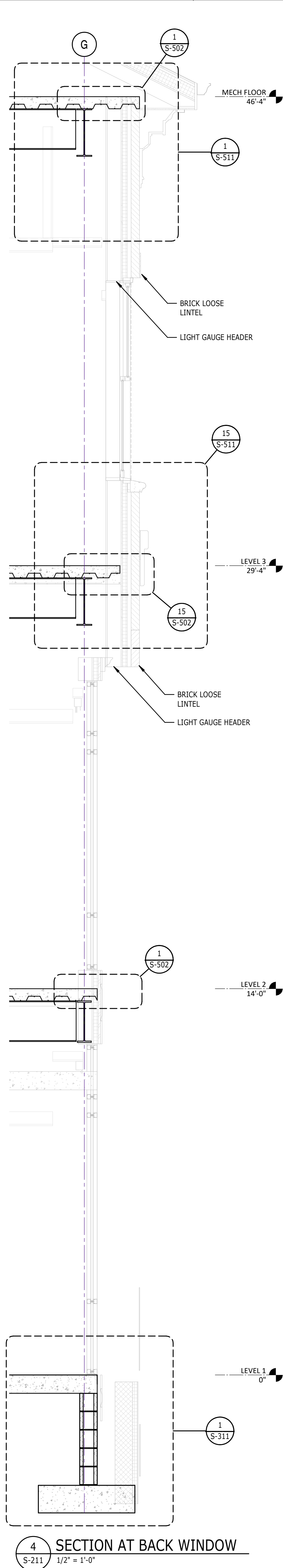
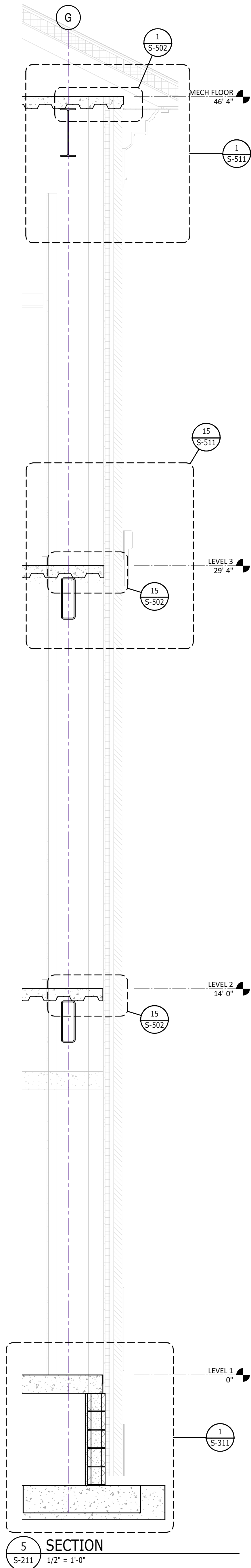
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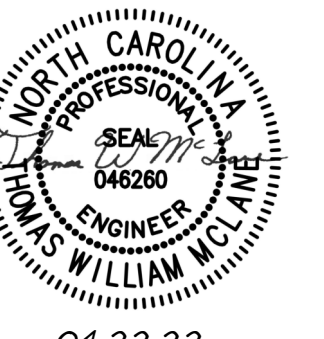
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FIRM LICENSE #C-1051



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# RANDALL LIBRARY RENOVATION & EXPANSION UNCW 601 SOUTH COLLEGE ROAD WILMINGTON, NC 28403 SCO ID: 18-19656-02A LS3P PROJECT: 7202-197980

| A | DATE       | DESCRIPTION            |
|---|------------|------------------------|
| A | 2021.03.16 | DESIGN DEVELOPMENT     |
| B | 2021.10.18 | SUBMISSION             |
| C | 2022.03.14 | CONSTRUCTION DOCUMENTS |
| 1 | 2022.04.22 | ADDENDUM 3             |

SHEET NAME:  
BUILDING SECTIONS

ORIG SUBMISSION: 01/11/21  
CURRENT: 2022.04.22  
ADDENDUM 3

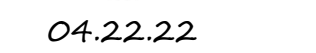
SHEET:  
**S-211**

PACKAGE C - CONSTRUCTION  
DOCUMENTS

**SHEPLEY  
BULFINCH**



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FIRM LICENSE #C-1051



**KANDALL LIBRARY  
RENOVATION & EXPANSION  
UNCW**

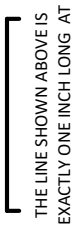
**UNCW**  
601 SOUTH COLLEGE ROAD  
WILMINGTON, NC 28403  
**SCO ID:** 18-19656-02A  
**LS3P PROJECT:** 7202-197980

[illegible]

**HEET:**

**S-212**

## PACKAGE C - CONSTRUCTION DOCUMENTS



SECTION AT CUPOLA

THE LINE SHOWN ABOVE  
INDICATES THE LOCATION OF  
THE STRUCTURAL WALL

E

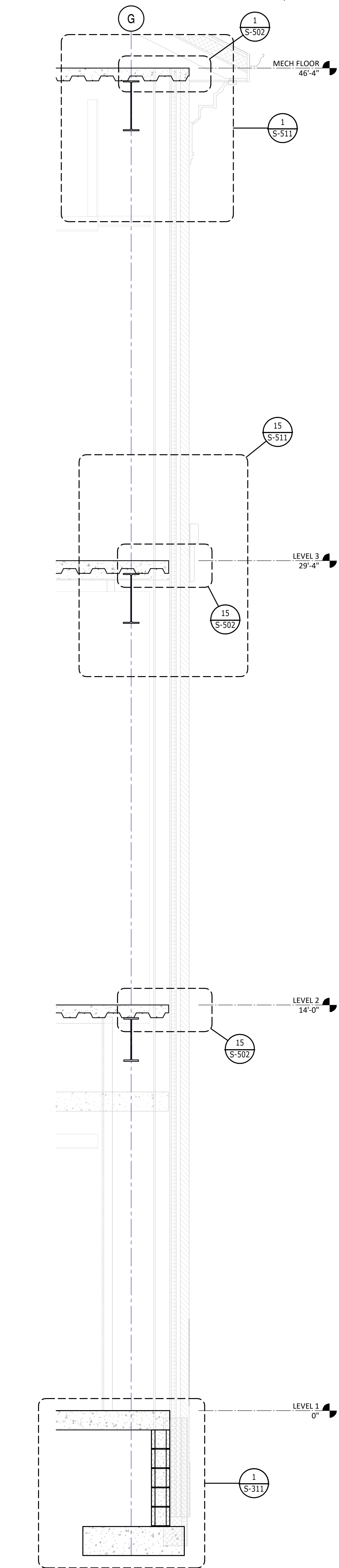
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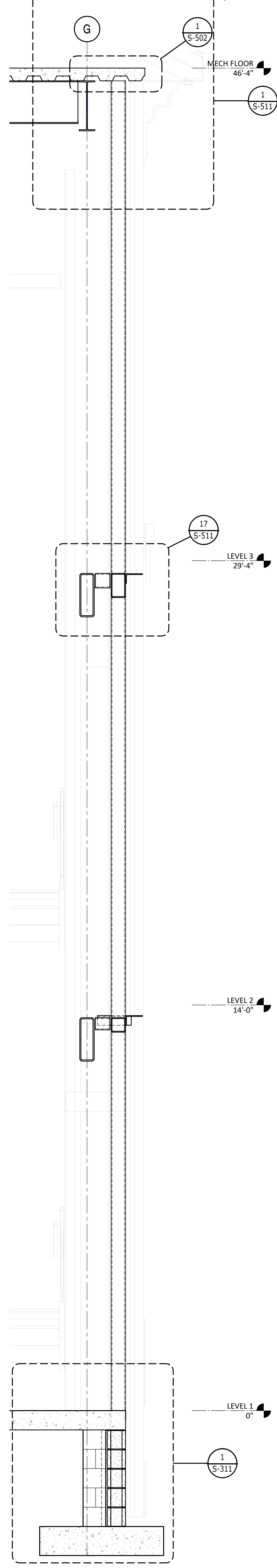
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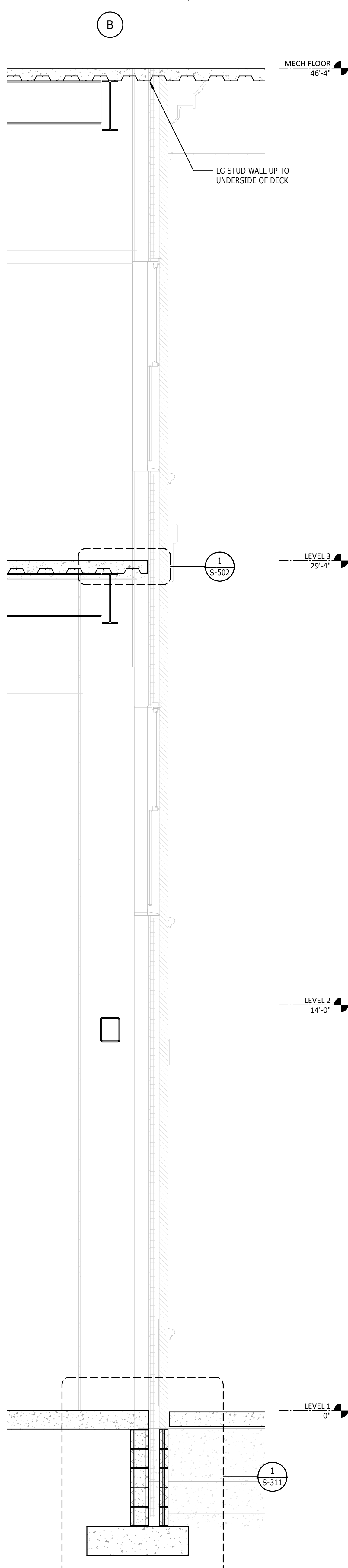
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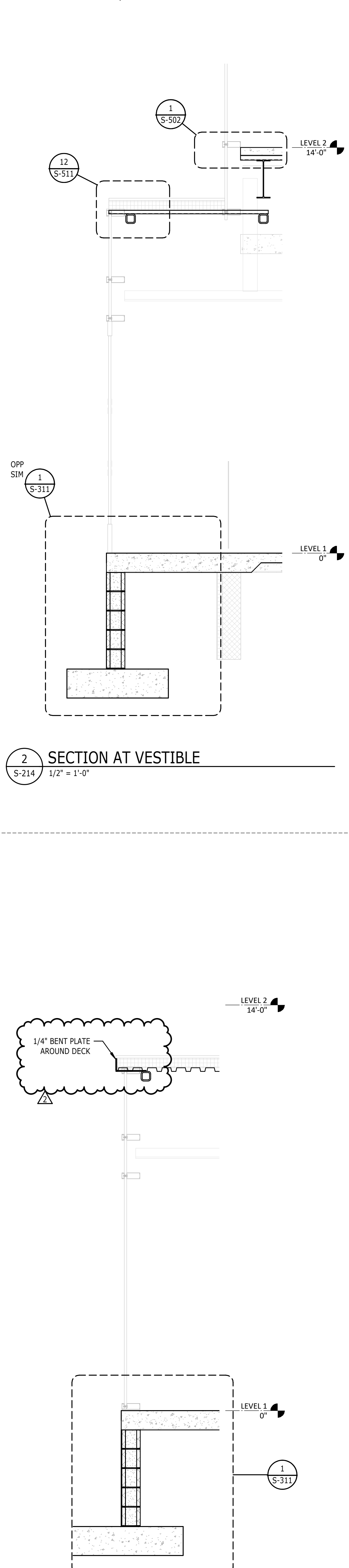
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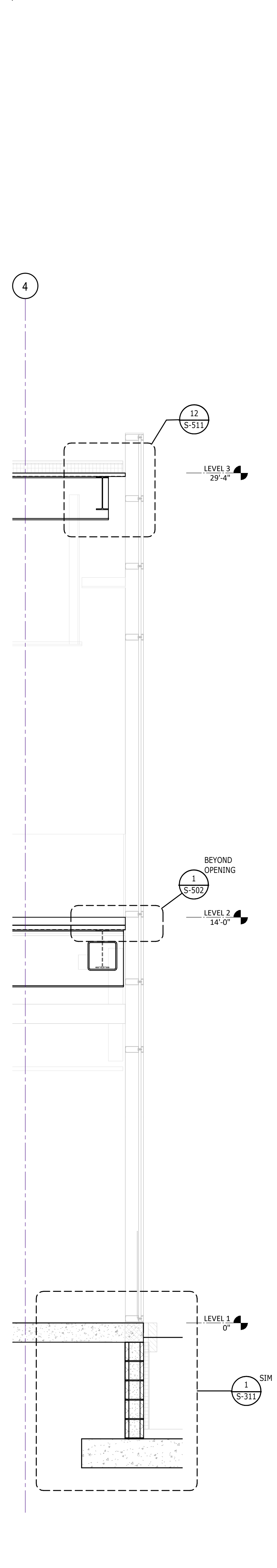
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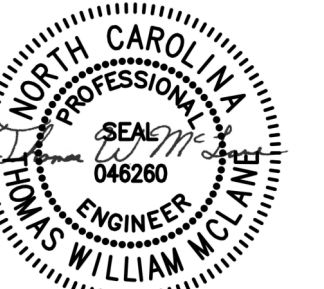
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PROJ # S20141  
FIRM LICENSE #C-1051



04.22.22

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|---|------------|--------------------------------------|
| A | 2020.10.21 | SD SUBMISSION                        |
| B | 2021.03.16 | DESIGN DEVELOPMENT<br>SUBMISSION     |
| C | 2021.10.18 | CONSTRUCTION DOCUMENTS<br>SUBMISSION |
| D | 2022.02.14 | BID DOCUMENTS                        |
| 1 | 2022.04.15 | ADDENDUM 2                           |
| 2 | 2022.04.22 | ADDENDUM 3                           |

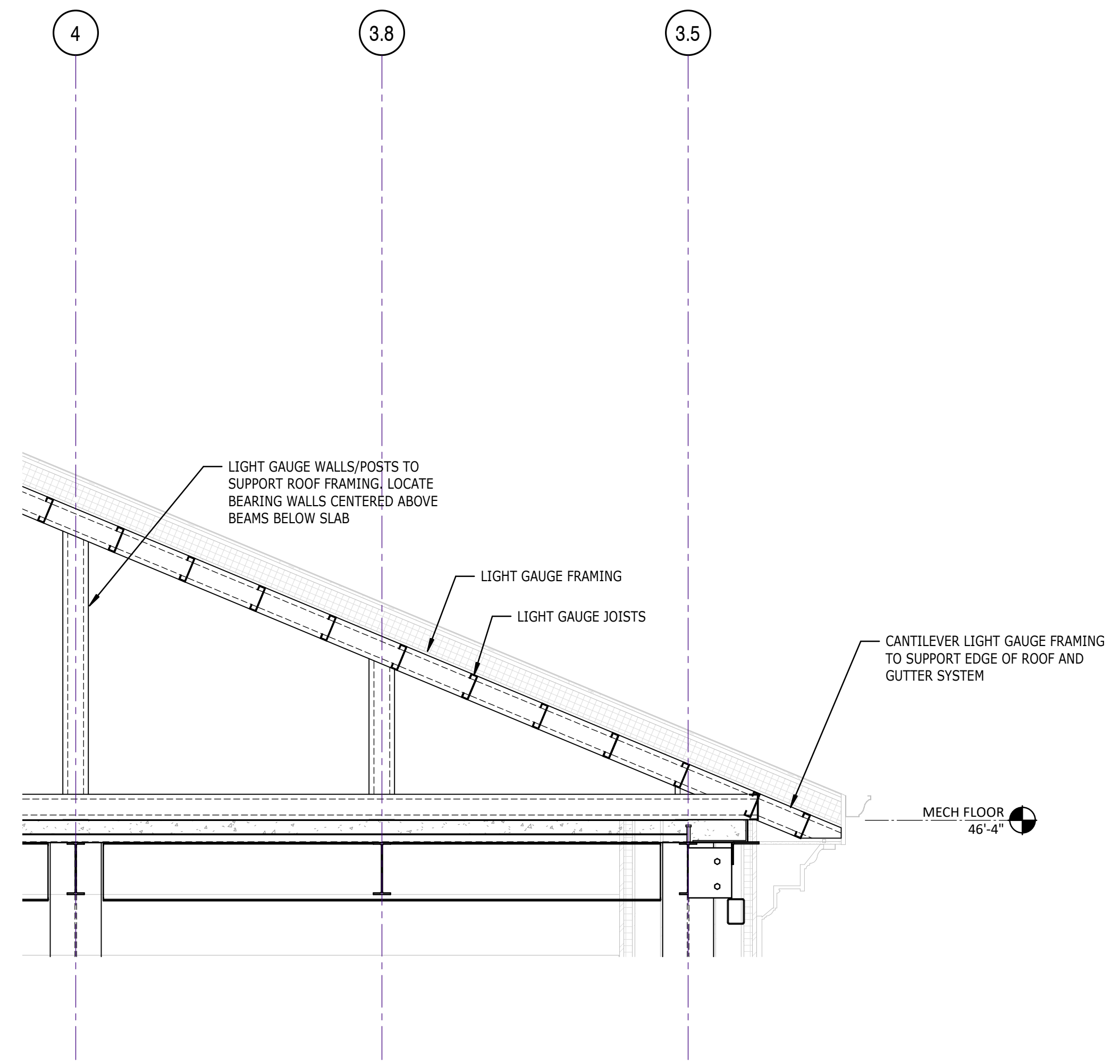
SHEET NAME:  
BUILDING SECTIONS

ORIG SUBMISSION: 10/07/21  
CURRENT: 2022.04.22  
ADDENDUM 3

SHEET:

S-214

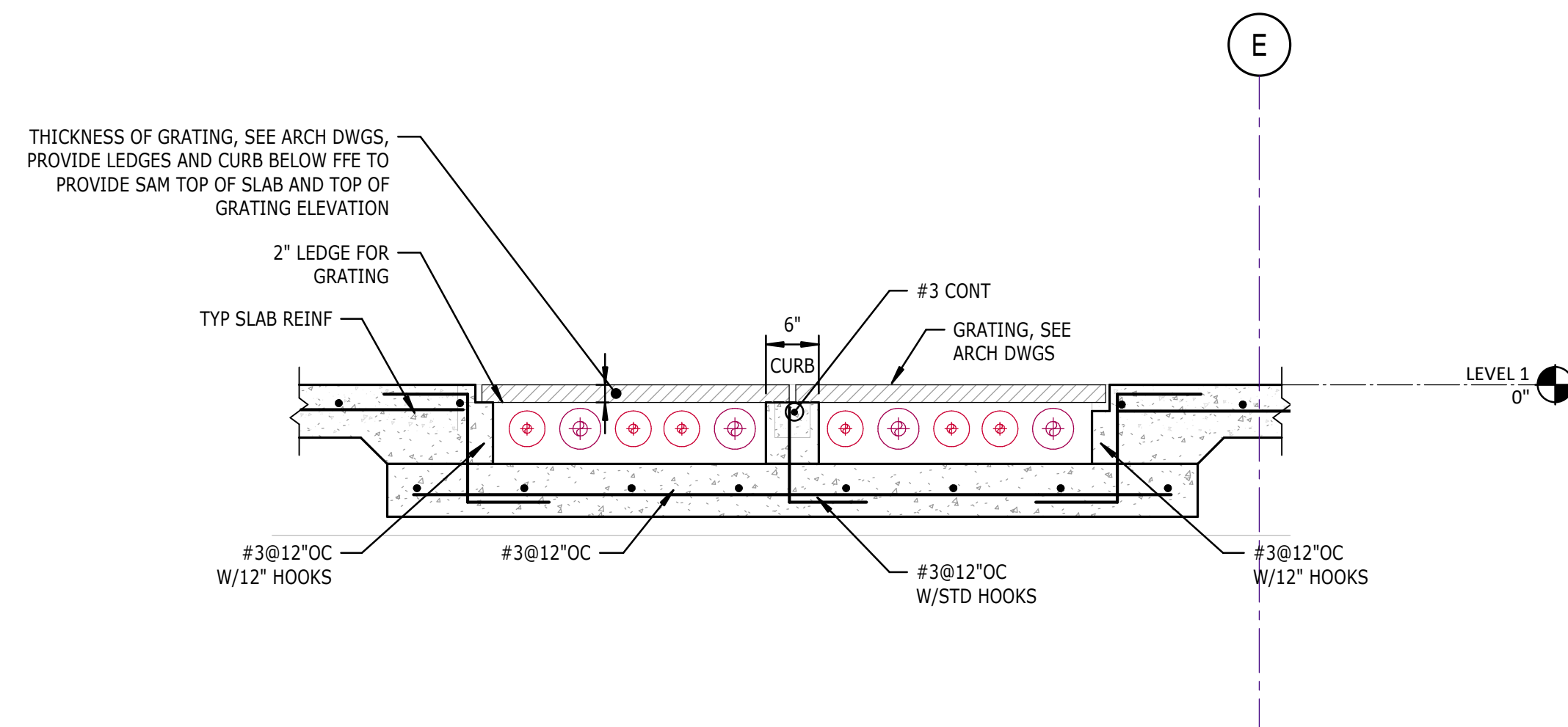
PACKAGE C - CONSTRUCTION  
DOCUMENTS



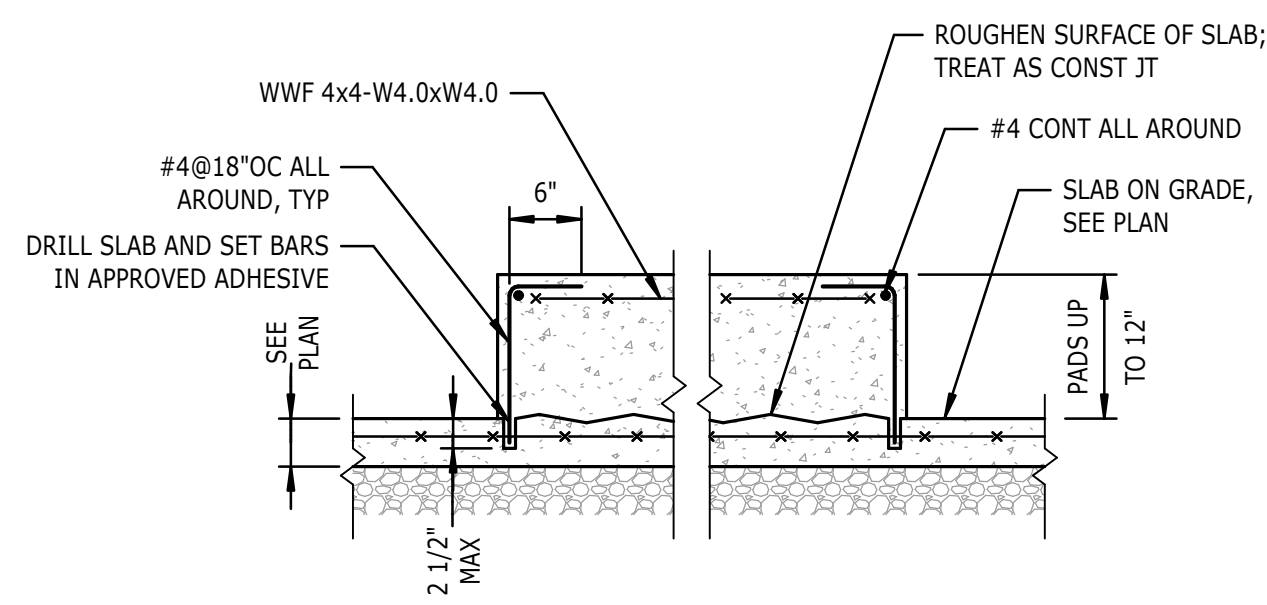
[illegible]

## PACKAGE C - CONSTRUCTION DOCUMENTS



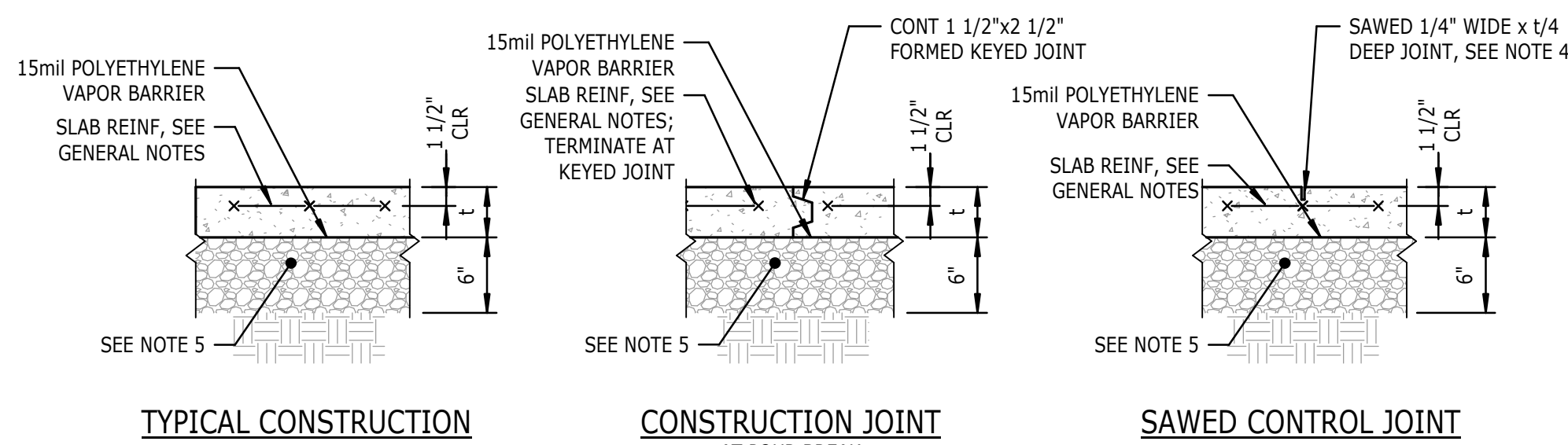


13 SECTION AT DEPRESSION FOR PIPING  
S-301 3/4" = 1'-0"



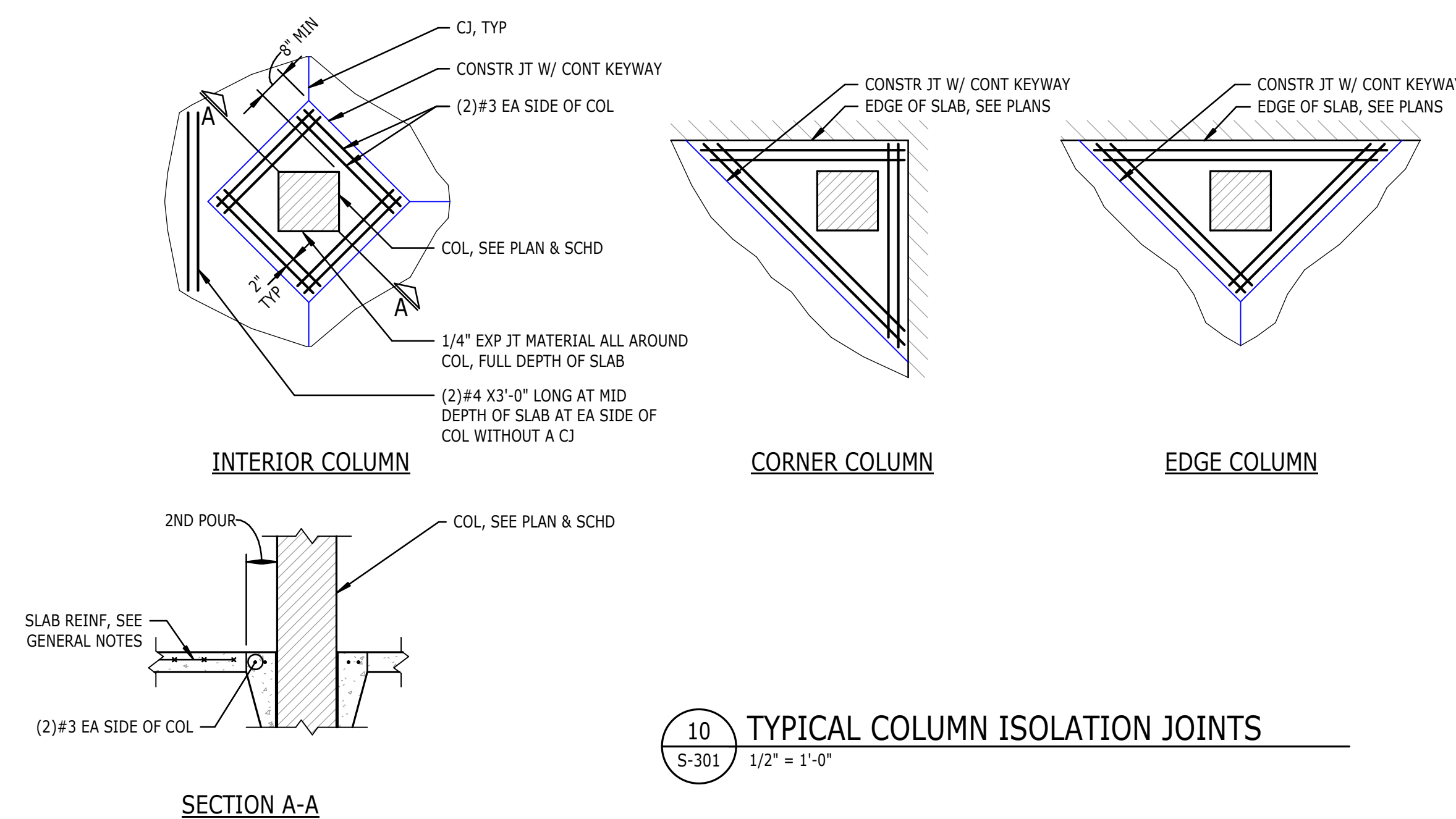
- NOTES:
1. THE EXACT SIZE, SHAPE, AND LOCATION OF EQUIPMENT (HOUSEKEEPING) PAD(S) SHALL BE DETERMINED BY THE CONTRACTOR AFTER APPROVAL OF EQUIPMENT SHOP DRAWINGS. ANCHOR BOLTS WHERE REQUIRED SHALL BE SIZED AND LOCATED ACCORDING TO MANUFACTURER'S REQUIREMENTS.

9 TYPICAL EQUIPMENT PAD  
S-301  $3/4" = 1'-0"$

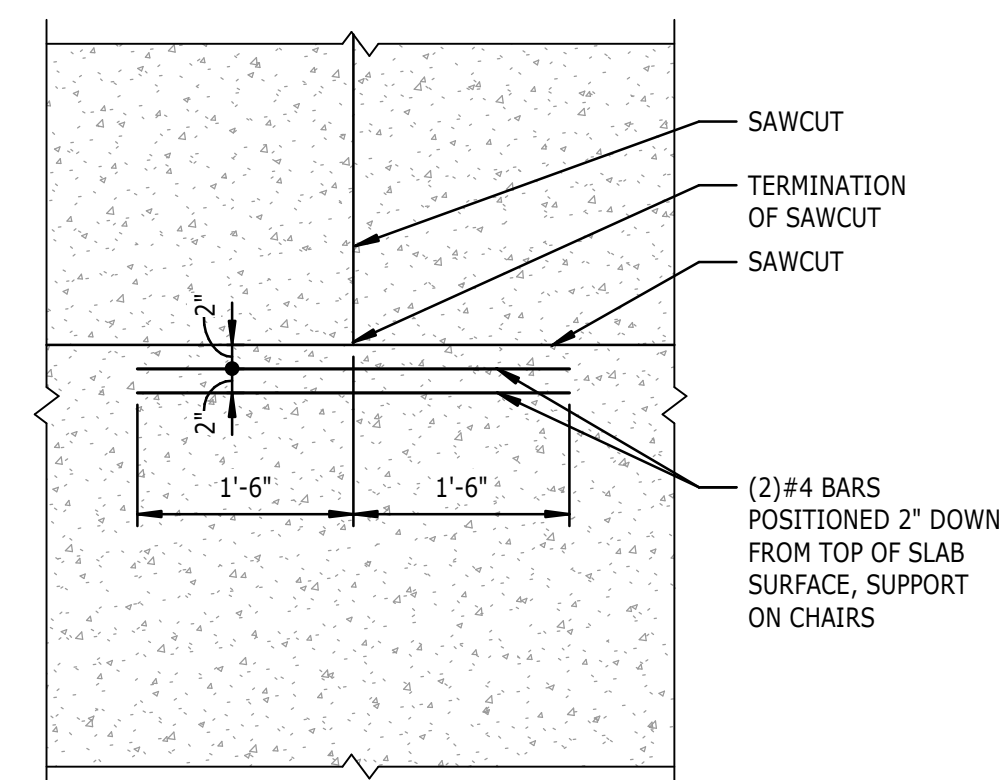


- NOTES:
1. 't' DENOTES SLAB THICKNESS, SEE PLANS.
  2. LOCATION OF SLAB ON GRADE CONSTRUCTION JOINTS SHALL BE DETERMINED BY THE CONTRACTOR. JOINT LOCATIONS SHALL BE SUBMITTED TO THE ENGINEER FOR APPROVAL PRIOR TO CONSTRUCTION.
  3. SEE PLANS FOR LOCATION OF CONTROL JOINTS. WHERE NOT SHOWN ON PLAN, CONTACT THE ENGINEER.
  4. SAW CUT CONTROL JOINTS WITHIN 8 HOURS OF SLAB POUR.
  5. 6" OF COMPACTED STONE OR CLEAN SAND.

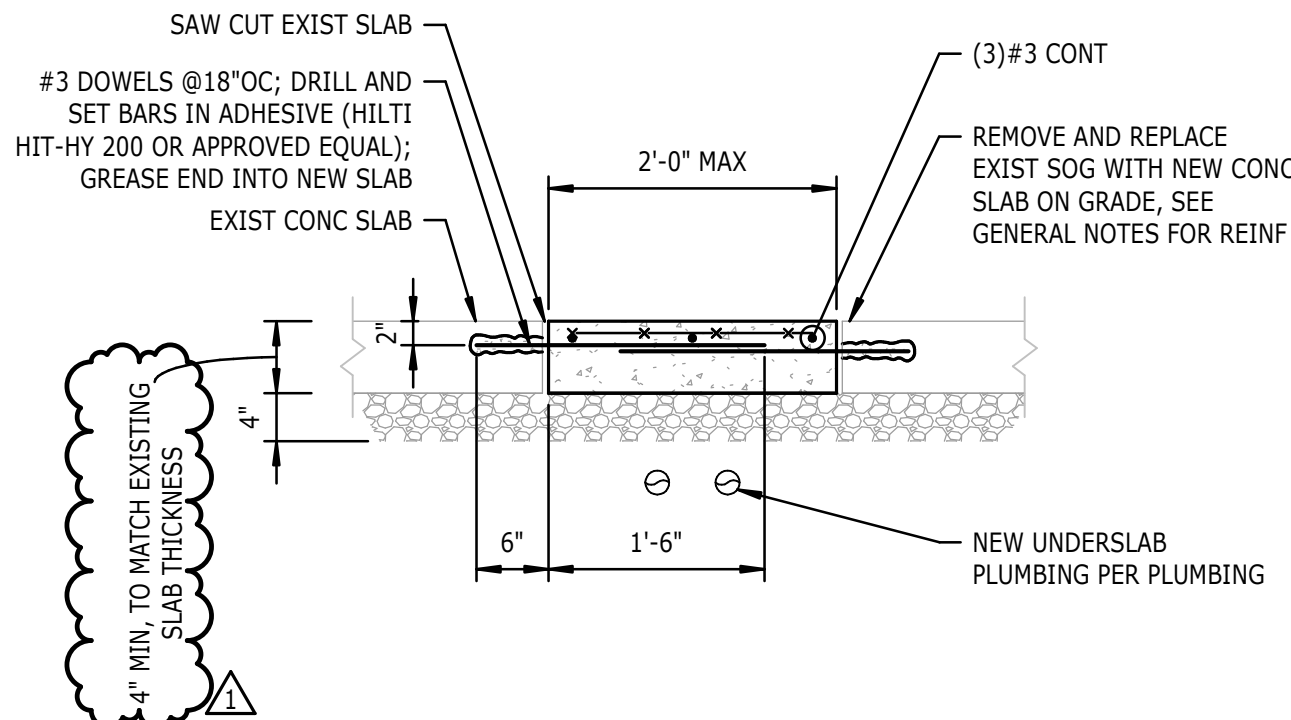
1 TYPICAL SLAB ON GRADE  
S-301 1" = 1'-0"



## 10 TYPICAL COLUMN ISOLATION JOINTS

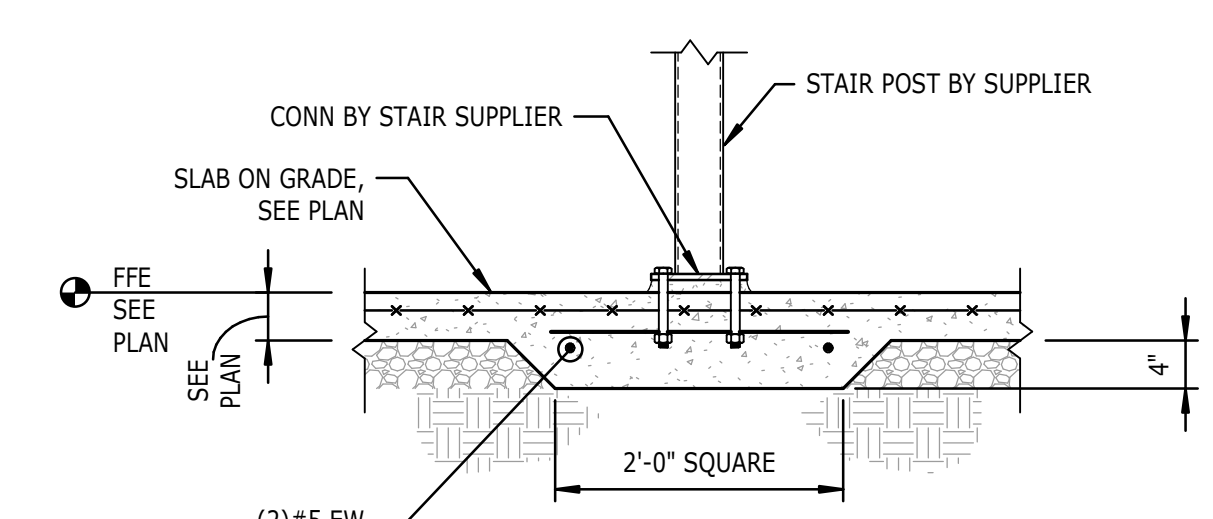


6 TYPICAL AT CONTROL JOINT TERMINATION  
S-301 3/4" = 1'-0"

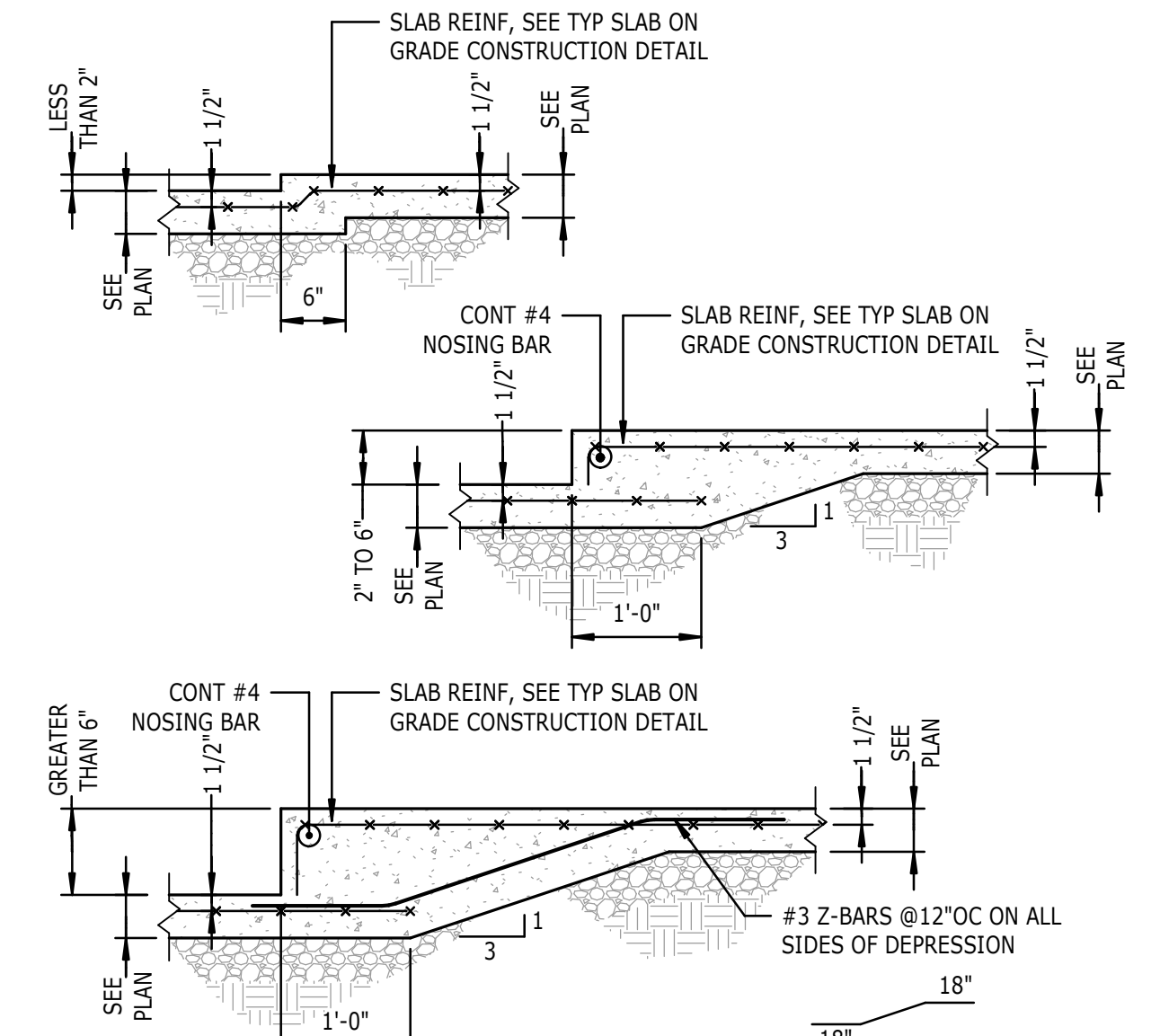


- NOTES:
1. SEE ARCHITECTURAL AND PLUMBING DRAWINGS FOR LOCATIONS WHERE EXISTING SLAB REMOVAL AND REPLACEMENT IS REQUIRED.
  2. INFILL ANY TRENCHES REQUIRED FOR UPFIT WITH COMPACTED #57 STONE PRIOR TO REPLACING SLAB ON GRADE.
  3. SEAL JOINT IN NEW VAPOR BARRIER WITH EXISTING.

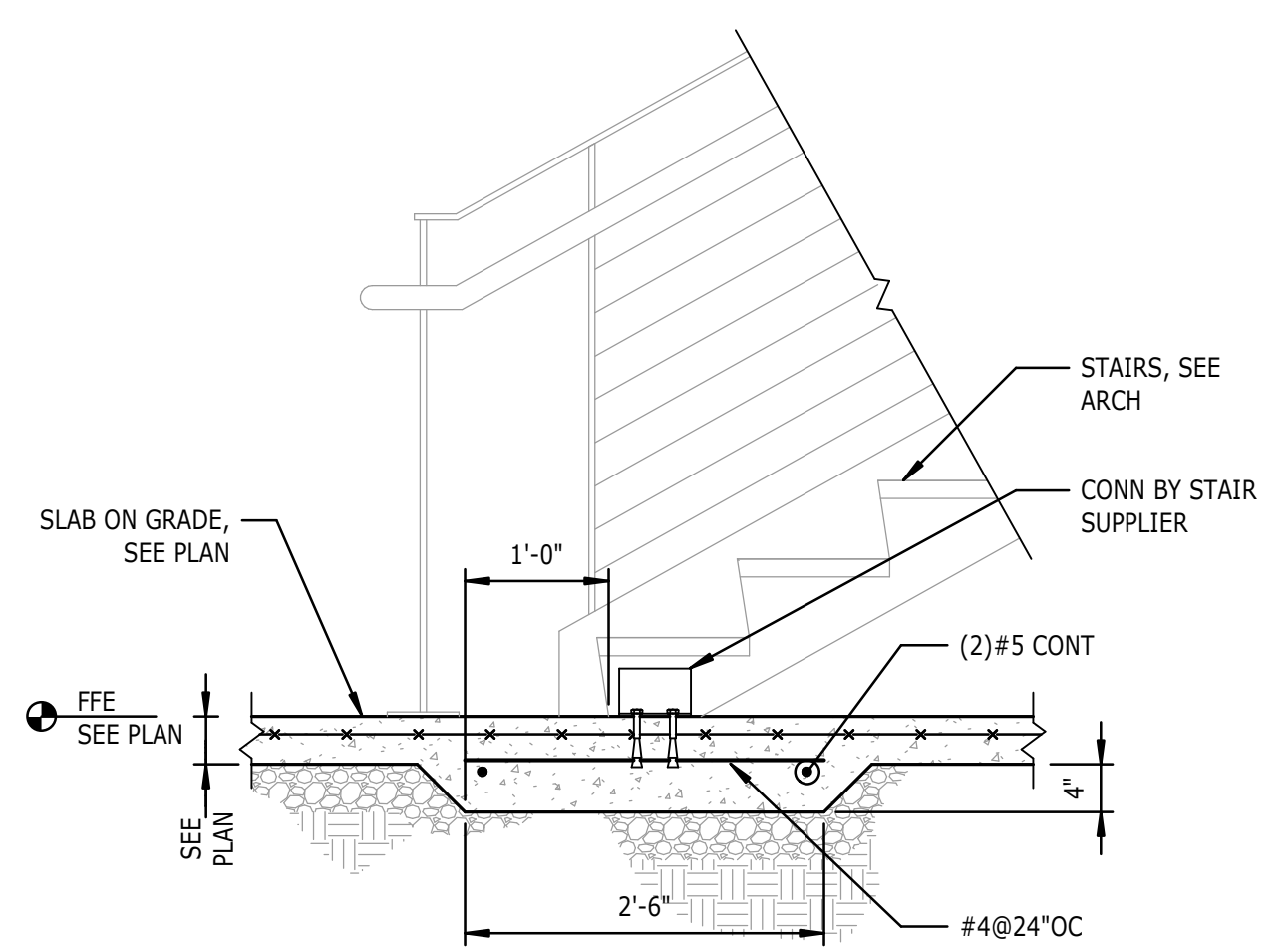
2 TYPICAL SLAB ON GRADE REPAIR  
S-301 3/4" = 1'-0"



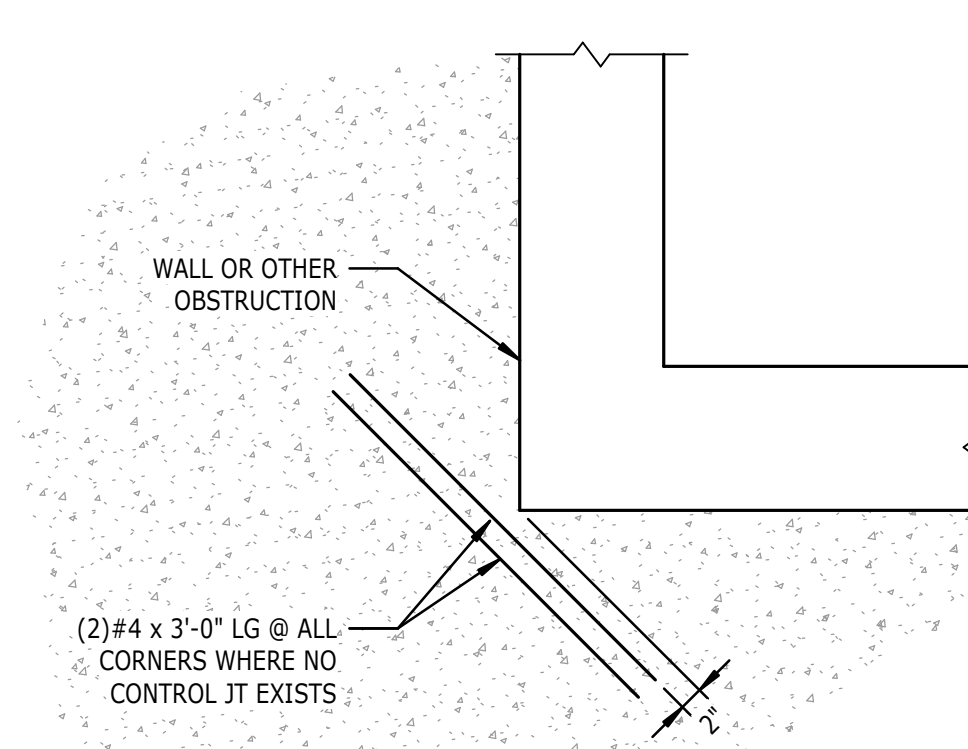
7 TYPICAL THICKENED SLAB AT STAIR POST  
S-301 3/4" = 1'-0"



3 TYPICAL DEPRESSION IN SLAB ON GRADE  
S-301  $3/4" = 1'-0"$



8 TYPICAL THICKENED SLAB AT STAIR STRINGER  
S-301 3/4" = 1'-0"



4 TYPICAL SLAB AT CORNERS  
S-301 3/4" = 1'-0"

## PACKAGE C - CONSTRUCTION DOCUMENTS



| STEEL COLUMN SCHEDULE |       |     |       |       |     |       |     |       |       |     |     |       |       |     |     |     |     |     |     |     |     |      |     |       |       |     |       |     |     |       |       |      |     |       |       |     |     |             |            |       |       |
|-----------------------|-------|-----|-------|-------|-----|-------|-----|-------|-------|-----|-----|-------|-------|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-------|-------|-----|-------|-----|-----|-------|-------|------|-----|-------|-------|-----|-----|-------------|------------|-------|-------|
| CUPOLA ROOF           |       |     |       |       |     |       |     |       |       |     |     |       |       |     |     |     |     |     |     |     |     |      |     |       |       |     |       |     |     |       |       |      |     |       |       |     |     | CUPOLA ROOF |            |       |       |
| 72'-5 1/2"            |       |     |       |       |     |       |     |       |       |     |     |       |       |     |     |     |     |     |     |     |     |      |     |       |       |     |       |     |     |       |       |      |     |       |       |     |     |             | 72'-5 1/2" |       |       |
| BLDG ROOF             |       |     |       |       |     |       |     |       |       |     |     |       |       |     |     |     |     |     |     |     |     |      |     |       |       |     |       |     |     |       |       |      |     |       |       |     |     |             | BLDG ROOF  |       |       |
| 62'-7 1/2"            |       |     |       |       |     |       |     |       |       |     |     |       |       |     |     |     |     |     |     |     |     |      |     |       |       |     |       |     |     |       |       |      |     |       |       |     |     |             | 62'-7 1/2" |       |       |
| MECH FLOOR            |       |     |       |       |     |       |     |       |       |     |     |       |       |     |     |     |     |     |     |     |     |      |     |       |       |     |       |     |     |       |       |      |     |       |       |     |     |             | MECH FLOOR |       |       |
| 46'-4"                |       |     |       |       |     |       |     |       |       |     |     |       |       |     |     |     |     |     |     |     |     |      |     |       |       |     |       |     |     |       |       |      |     |       |       |     |     |             | 46'-4"     |       |       |
| LEVEL 3               |       |     |       |       |     |       |     |       |       |     |     |       |       |     |     |     |     |     |     |     |     |      |     |       |       |     |       |     |     |       |       |      |     |       |       |     |     |             | LEVEL 3    |       |       |
| 29'-4"                |       |     |       |       |     |       |     |       |       |     |     |       |       |     |     |     |     |     |     |     |     |      |     |       |       |     |       |     |     |       |       |      |     |       |       |     |     |             | 29'-4"     |       |       |
| LEVEL 2               |       |     |       |       |     |       |     |       |       |     |     |       |       |     |     |     |     |     |     |     |     |      |     |       |       |     |       |     |     |       |       |      |     |       |       |     |     |             | LEVEL 2    |       |       |
| 14'-0"                |       |     |       |       |     |       |     |       |       |     |     |       |       |     |     |     |     |     |     |     |     |      |     |       |       |     |       |     |     |       |       |      |     |       |       |     |     |             | 14'-0"     |       |       |
| LEVEL 1               |       |     |       |       |     |       |     |       |       |     |     |       |       |     |     |     |     |     |     |     |     |      |     |       |       |     |       |     |     |       |       |      |     |       |       |     |     |             | LEVEL 1    |       |       |
| 0"                    |       |     |       |       |     |       |     |       |       |     |     |       |       |     |     |     |     |     |     |     |     |      |     |       |       |     |       |     |     |       |       |      |     |       |       |     |     |             | 0"         |       |       |
| Column Locations      | A-3.5 | A-4 | A-5.3 | A-5.8 | A-7 | A-7.5 | B-2 | B-2.4 | B-3.2 | B-4 | B-7 | B-7.8 | B-8.6 | B-9 | C-1 | C-2 | C-3 | C-4 | C-7 | C-8 | C-9 | C-10 | D-1 | D-2.3 | D-2.7 | D-3 | D-4.5 | D-7 | D-8 | D-8.3 | D-8.7 | D-10 | E-1 | E-2.3 | E-2.7 | E-3 | E-4 | E-7         | E-8        | E-8.3 | E-8.5 |

| STEEL COLUMN SCHEDULE |      |         |         |     |       |     |     |     |     |       |      |       |       |       |        |     |       |       |     |     |       |       |     |     |     |     |     |     |     |      |       |       |             |
|-----------------------|------|---------|---------|-----|-------|-----|-----|-----|-----|-------|------|-------|-------|-------|--------|-----|-------|-------|-----|-----|-------|-------|-----|-----|-----|-----|-----|-----|-----|------|-------|-------|-------------|
| CUROLA ROOF           |      |         |         |     |       |     |     |     |     |       |      |       |       |       |        |     |       |       |     |     |       |       |     |     |     |     |     |     |     |      |       |       | CUROLA ROOF |
| 72'-5 1/2"            |      |         |         |     |       |     |     |     |     |       |      |       |       |       |        |     |       |       |     |     |       |       |     |     |     |     |     |     |     |      |       |       | 72'-5 1/2"  |
| BLDG ROOF             |      |         |         |     |       |     |     |     |     |       |      |       |       |       |        |     |       |       |     |     |       |       |     |     |     |     |     |     |     |      |       |       | BLDG ROOF   |
| 62'-7 1/2"            |      |         |         |     |       |     |     |     |     |       |      |       |       |       |        |     |       |       |     |     |       |       |     |     |     |     |     |     |     |      |       |       | 62'-7 1/2"  |
| MECH FLOOR            |      |         |         |     |       |     |     |     |     |       |      |       |       |       |        |     |       |       |     |     |       |       |     |     |     |     |     |     |     |      |       |       | MECH FLOOR  |
| 46'-4"                |      |         |         |     |       |     |     |     |     |       |      |       |       |       |        |     |       |       |     |     |       |       |     |     |     |     |     |     |     |      |       |       | 46'-4"      |
| LEVEL 3               |      |         |         |     |       |     |     |     |     |       |      |       |       |       |        |     |       |       |     |     |       |       |     |     |     |     |     |     |     |      |       |       | LEVEL 3     |
| 29'-4"                |      |         |         |     |       |     |     |     |     |       |      |       |       |       |        |     |       |       |     |     |       |       |     |     |     |     |     |     |     |      |       |       | 29'-4"      |
| LEVEL 2               |      |         |         |     |       |     |     |     |     |       |      |       |       |       |        |     |       |       |     |     |       |       |     |     |     |     |     |     |     |      |       |       | LEVEL 2     |
| 14'-0"                |      |         |         |     |       |     |     |     |     |       |      |       |       |       |        |     |       |       |     |     |       |       |     |     |     |     |     |     |     |      |       |       | 14'-0"      |
| LEVEL 1               |      |         |         |     |       |     |     |     |     |       |      |       |       |       |        |     |       |       |     |     |       |       |     |     |     |     |     |     |     |      |       |       | LEVEL 1     |
| 0"                    |      |         |         |     |       |     |     |     |     |       |      |       |       |       |        |     |       |       |     |     |       |       |     |     |     |     |     |     |     |      |       |       | 0"          |
| Column Locations      | E-10 | E.5-2.7 | E.5-8.3 | F-1 | F-2.3 | F-3 | F-4 | F-7 | F-8 | F-8.5 | F-10 | F.5-1 | F.5-2 | F.5-9 | F.5-10 | G-2 | G-2.9 | G-3.3 | G-5 | G-6 | G-7.7 | G-8.5 | G-9 | H-5 | H-6 | J-5 | J-6 | K-5 | K-6 | T-5a | T-x4A | T-x6A |             |

## 1 STEEL COLUMN SCHEDULE

S-505 1/8" = 1'-0"

NOTE:  
1. SEE S506 FOR COLUMN DETAILS



101 NORTH THIRD STREET SUITE 500  
WILMINGTON, NORTH CAROLINA 28401  
TEL. 910.790.9901 FAX 910.790.3111  
WWW.LS3P.COM



2 SEAPORT LANE FLOOR 12  
BOSTON, MASSACHUSETTS 02210  
TEL. 617.423.1700  
WWW.SHEPLEYBULFINCH.COM



**STEWART**  
223 S. WEST ST. SUITE 1100  
RALEIGH, NC 27603  
TEL (919) 380-8750  
PROJ # S20141  
FIRM LICENSE #C-1051



04.22.22

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| Δ | DATE       | DESCRIPTION                      |
|---|------------|----------------------------------|
| A | 2021.03.16 | DESIGN DEVELOPMENT<br>SUBMISSION |
| B | 2021.10.18 | CONSTRUCTION DOCUMENTS           |
| C | 2022.02.14 | BID DOCUMENTS                    |
| 1 | 2022.04.15 | ADDENDUM 2                       |
| 2 | 2022.04.22 | ADDENDUM 3                       |

[illegible]

**SHEET NAME:**

# STEEL COLUMN DETAILS AND SCHEDULES

**ORIG SUBMISSION:** 01/15/21

**CURRENT:** 2022.04.22

### ADDENDUM 3

**SHEET:**

# S-505

## PACKAGE C - CONSTRUCTION DOCUMENTS

## PACKAGE C - CONSTRUCTION DOCUMENTS

