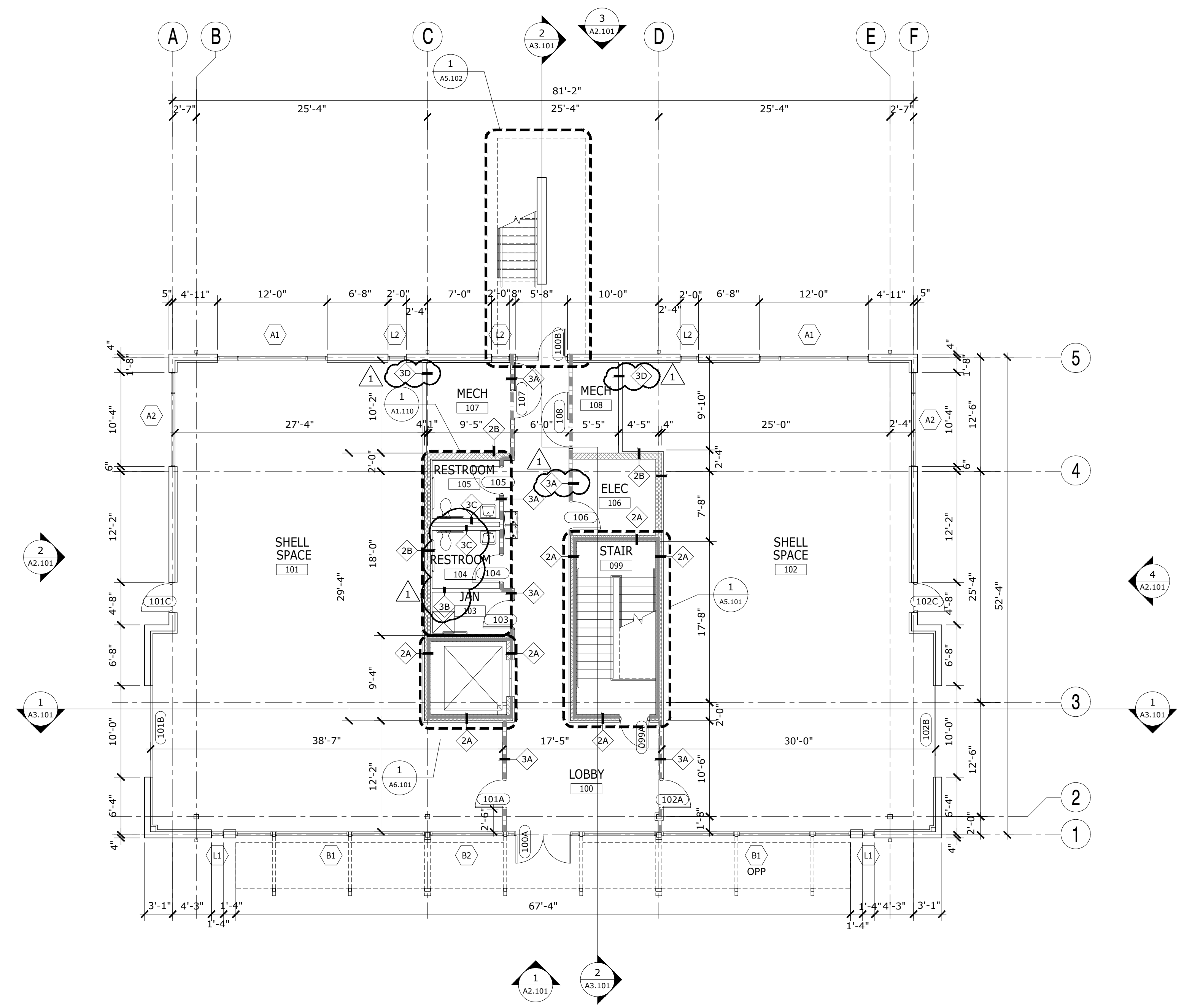


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| | | | |



1 FLOOR PLAN - FIRST FLOOR
1/8" = 1'-0"

FLOOR PLAN NOTES

- DO NOT SCALE THESE DRAWINGS.
- THE INTENT OF THESE DRAWINGS IS TO INDICATE THE SCOPE OF WORK REQUIRED IN ORDER TO CONSTRUCT A COMPLETE AND FINISHED SPACE READY FOR OCCUPANCY. THE CONTRACTOR AND SUB-CONTRACTORS ARE EXPECTED TO VISIT THE PROJECT SITE PRIOR TO CONSTRUCTION AND NOTIFY THE ARCHITECT - PRIOR TO CONSTRUCTION - OF ANY DISCREPANCIES WITHIN THE DRAWINGS OR POSSIBLE CONFLICTS WHICH AFFECT THE PROGRESS OF THIS PROJECT. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND FIELD CONDITIONS NOTIFYING THE ARCHITECT OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK.
- ALL DIMENSIONS ON FLOOR PLANS ARE FROM FACE OF STUD TO STUD OF WALL, UNLESS NOTED OTHERWISE. DIMENSIONS TO EXISTING EXTERIOR WALLS ARE TO INSIDE FACE OF FINISHED SURFACE.
- WHERE NEW CONSTRUCTION JOINS EXISTING SURFACES MATCH AND ALIGN NEW FINISHES WITH THE EXISTING.
- SEAL ALL PENETRATIONS OF FIRE-RATED WALL ASSEMBLIES, IF APPLICABLE IN ACCORDANCE WITH U.L. FIRE-RATED PENETRATION DETAIL(S).
- PROVIDE TILE BACKER BOARD AT ALL TILE LOCATIONS. PROVIDE WATER RESISTANT SHEATHING BEHIND ALL SINK LOCATIONS.
- PROVIDE BLOCKING AS REQUIRED FOR ALL GRAB BARS, TV'S AND OTHER WALL MOUNTED FIXTURES AS REQUIRED.
- PROVIDE SOUND ATTENUATION IN ALL WALLS SURROUNDING ROOMS WITH NOISE GENERATING EQUIPMENT. ALSO INCLUDE WALLS SURROUNDING RESTROOMS AND CONFERENCE ROOMS.
- ALL CONSTRUCTION SHALL COMPLY WITH APPLICABLE BUILDING AND FIRE SAFETY CODES.
- APPROVED PLANS SHALL BE KEPT IN A PLAN BOX AND SHALL BE USED ONLY BY THE SUPERINTENDENT. ALL CONSTRUCTION SETS SHALL REFLECT THE SAME INFORMATION. THE CONTRACTOR SHALL ALSO MAINTAIN, IN GOOD CONDITION, ONE COMPLETE SET OF PLANS WITH ALL REVISIONS, ADDENDA AND CHANGE ORDERS, ON THE PREMISES AT ALL TIMES. THESE SHALL BE UNDER THE CARE OF THE JOB SUPERINTENDENT.
- SEAL ANY NEW PENETRATIONS OF THE EXISTING ROOF ASSEMBLY TO MAKE WATER TIGHT. COORDINATE WITH OWNER TO ENSURE THAT ANY REQUIRED ROOFING WORK WILL NOT VOID AN EXISTING ROOF WARRANTY.
- INTERIOR STEEL FRAMED GYPSUM BOARD PARTITION DESIGN CRITERIA SHALL BE BASED ON ASTM C 754 STANDARD SPECIFICATION FOR INSTALLATION OF STEEL FRAMING MEMBERS TO RECEIVE SCREW ATTACHED GYPSUM PANEL PRODUCTS, LATEST VERSION. ALLOWABLE DEFLECTION WITH A 5 PSF UNIFORM LOAD PERPENDICULAR TO THE PARTITION IS L/240. PARTITIONS WITH TILE FINISH SHALL HAVE AN ALLOWABLE DEFLECTION OF L/360.
- ALL PARTITIONS TO RECEIVE LEVEL 4 FINISH U.N.O.
- DOORS ARE LOCATED 6" FROM THE CORNER U.N.O.

PARTITION SCHEDULE

| TYPE | SYMBOL | HEIGHT | RATING | DESCRIPTION |
|------|--------|------------|-------------------|--|
| 2A | | TO DECK | 1-HOUR | ONE LAYER 5/8" GYPSUM WALL BOARD ONE SIDE OF 2-1/2" METAL FRAMING ON 8" CMU |
| 2B | | TO DECK | | ONE LAYER 5/8" GYPSUM WALL BOARD ONE SIDE OF 2-1/2" METAL FRAMING ON 8" CMU BOTH SIDES OF WALL |
| 3A | | TO DECK | 1-HOUR UL U465 | ONE LAYER 5/8" GYPSUM WALL BOARD EACH SIDE OF 3-5/8" METAL FRAMING WITH BATT INSULATION (FULL DEPTH OF STUDS) |
| 3B | | TO CEILING | | ONE LAYER 5/8" GYPSUM WALL BOARD EACH SIDE OF 3-5/8" METAL FRAMING WITH BATT INSULATION (FULL DEPTH OF STUDS) |
| 3D | | TO DECK | | ONE LAYER 5/8" GYPSUM WALL BOARD ONE SIDE OF 3-5/8" METAL FRAMING WITH BATT INSULATION (FULL DEPTH OF STUDS) - BRACE WALL AS REQUIRED. |
| 3C | | TO CEILING | | DEMOUNTABLE PARTITIONS |

KEYNOTES

- PROVIDE BLOCKING IN WALLS FOR TV MONITORS AND RESTROOM GRAB BARS, COUNTERS & TOILET ACCESSORIES

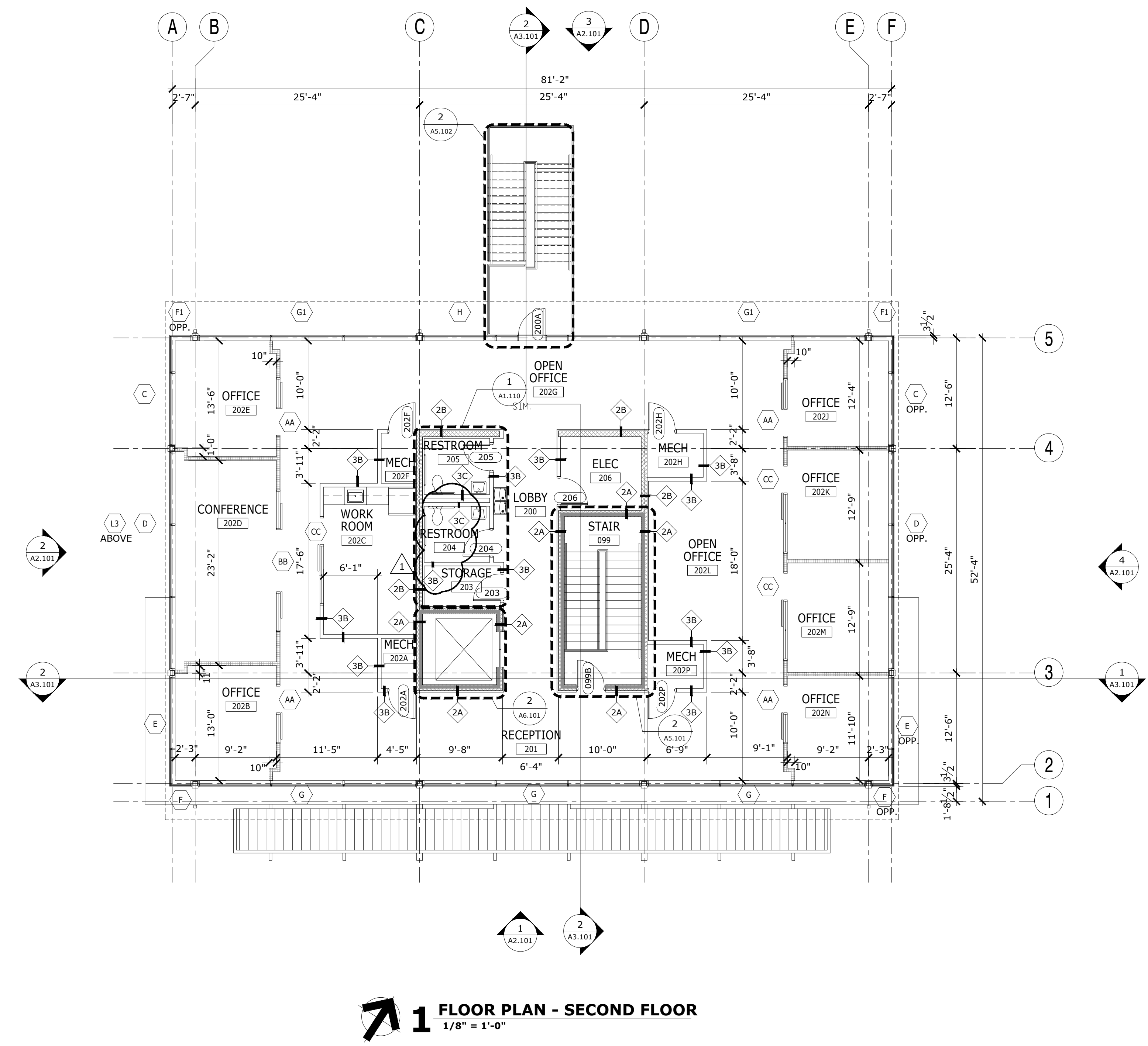
ADDENDUM NO. 1 - 01/03/2020

FLOOR PLAN - FIRST FLOOR
ERAU PRODUCTION BUILDING
EMBRY-RIDDLE AERONAUTICAL UNIVERSITY, DAYTONA BEACH, FLORIDA

Date: 01/03/2020
Job No.: 19-007
Sheet No.: **A1.101**



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FLOOR PLAN NOTES

- DO NOT SCALE THESE DRAWINGS.
- THE INTENT OF THESE DRAWINGS IS TO INDICATE THE SCOPE OF WORK REQUIRED IN ORDER TO CONSTRUCT A COMPLETE AND FINISHED SPACE READY FOR OCCUPANCY. THE CONTRACTOR AND SUB-CONTRACTORS ARE EXPECTED TO VISIT THE PROJECT SITE PRIOR TO CONSTRUCTION AND NOTIFY THE ARCHITECT - PRIOR TO CONSTRUCTION - OF ANY DISCREPANCIES WITHIN THE DRAWINGS OR POSSIBLE CONFLICTS WHICH AFFECT THE PROGRESS OF THIS PROJECT. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND FIELD CONDITIONS NOTIFYING THE ARCHITECT OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK.
- ALL DIMENSIONS ON FLOOR PLANS ARE FROM FACE OF STUD TO STUD OF WALL, UNLESS NOTED OTHERWISE. DIMENSIONS TO EXISTING EXTERIOR WALLS ARE TO INSIDE FACE OF FINISHED SURFACE.
- WHERE NEW CONSTRUCTION JOINS EXISTING SURFACES MATCH AND ALIGN NEW FINISHES WITH THE EXISTING.
- SEAL ALL PENETRATIONS OF FIRE-RATED WALL ASSEMBLIES, IF APPLICABLE IN ACCORDANCE WITH U.L. FIRE-RATED PENETRATION DETAIL(S).
- PROVIDE TILE BACKER BOARD AT ALL TILE LOCATIONS. PROVIDE WATER RESISTANT SHEATHING BEHIND ALL SINK LOCATIONS.
- PROVIDE BLOCKING AS REQUIRED FOR ALL GRAB BARS, TV'S AND OTHER WALL MOUNTED FIXTURES AS REQUIRED.
- PROVIDE SOUND ATTENUATION IN ALL WALLS SURROUNDING ROOMS WITH NOISE GENERATING EQUIPMENT. ALSO INCLUDE WALLS SURROUNDING RESTROOMS AND CONFERENCE ROOMS.
- ALL CONSTRUCTION SHALL COMPLY WITH APPLICABLE BUILDING AND FIRE SAFETY CODES.
- APPROVED PLANS SHALL BE KEPT IN A PLAN BOX AND SHALL BE USED ONLY BY THE SUPERINTENDENT. ALL CONSTRUCTION SETS SHALL REFLECT THE SAME INFORMATION. THE CONTRACTOR SHALL ALSO MAINTAIN, IN GOOD CONDITION, ONE COMPLETE SET OF PLANS WITH ALL REVISIONS, ADDENDA AND CHANGE ORDERS, ON THE PREMISES AT ALL TIMES. THESE SHALL BE UNDER THE CARE OF THE JOB SUPERINTENDENT.
- SEAL ANY NEW PENETRATIONS OF THE EXISTING ROOF ASSEMBLY TO MAKE WATER TIGHT. COORDINATE WITH OWNER TO ENSURE THAT ANY REQUIRED ROOFING WORK WILL NOT VOID AN EXISTING ROOF WARRANTY.
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- ALL PARTITIONS TO RECEIVE LEVEL 4 FINISH U.N.O.
- DOORS ARE LOCATED 6" FROM THE CORNER U.N.O.

PARTITION SCHEDULE

| TYPE | SYMBOL | HEIGHT | RATING | DESCRIPTION |
|------|--------|------------|-------------------|--|
| 2A | | TO DECK | 1-HOUR | ONE LAYER 5/8" GYPSUM WALL BOARD ONE SIDE OF 2-1/2" METAL FRAMING ON 8" CMU |
| 2B | | TO DECK | | ONE LAYER 5/8" GYPSUM WALL BOARD ONE SIDE OF 2-1/2" METAL FRAMING ON 8" CMU (BOTH SIDES OF WALL) |
| 3A | | TO DECK | 1-HOUR UL U465 | ONE LAYER 5/8" GYPSUM WALL BOARD EACH SIDE OF 3-5/8" METAL FRAMING WITH BATT INSULATION (FULL DEPTH OF STUDS) |
| 3B | | TO CEILING | | ONE LAYER 5/8" GYPSUM WALL BOARD EACH SIDE OF 3-5/8" METAL FRAMING WITH BATT INSULATION (FULL DEPTH OF STUDS) |
| 3D | | TO DECK | | ONE LAYER 5/8" GYPSUM WALL BOARD ONE SIDE OF 3-5/8" METAL FRAMING WITH BATT INSULATION (FULL DEPTH OF STUDS) - BRACE WALL AS REQUIRED. |
| 3C | | TO CEILING | | DEMOUNTABLE PARTITIONS |
| | | TO CEILING | | DEMOUNTABLE PARTITIONS |

KEYNOTES

- PROVIDE BLOCKING IN WALLS FOR TV MONITORS AND RESTROOM GRAB BARS, COUNTERS & TOILET ACCESSORIES

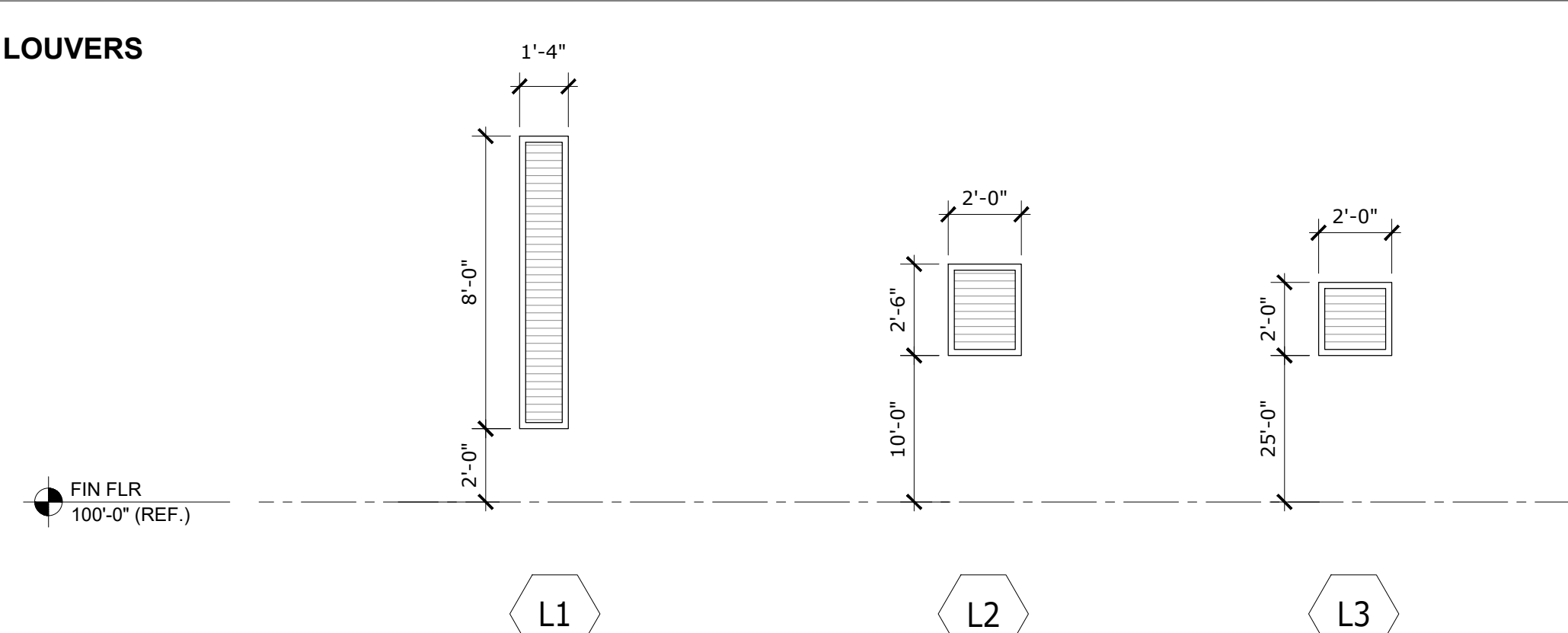
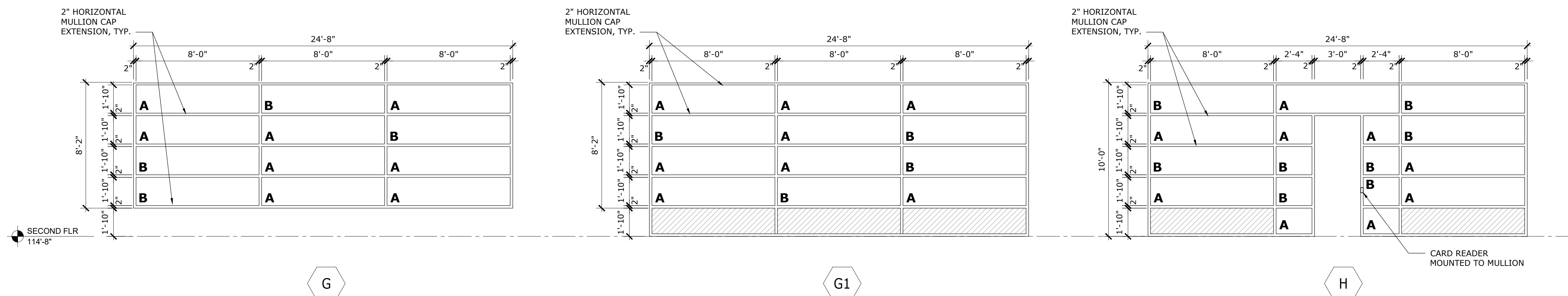
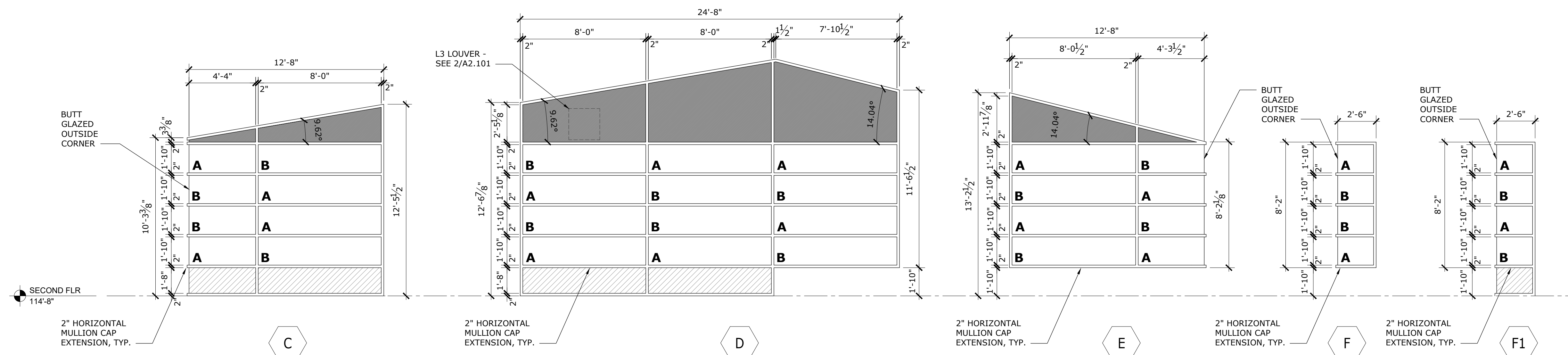
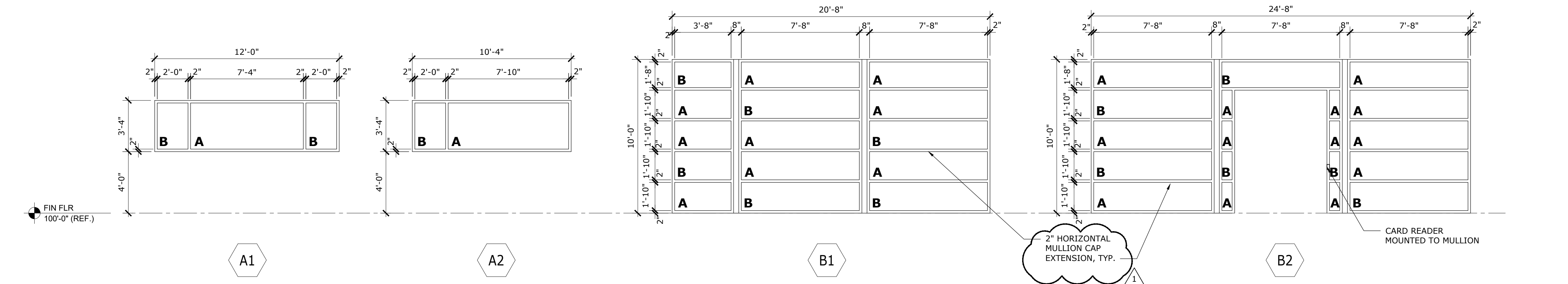
ADDENDUM NO. 1 - 01/03/2020

01/03/2020
19-007
Date Job No. Sheet No.

FLOOR PLAN- SECOND FLOOR

ERAU PRODUCTION BUILDING
EMBRY-RIDDLE AERONAUTICAL UNIVERSITY, DAYTONA BEACH, FLORIDA

A1.102



NOTES

1. ALL GLASS TO BE TEMPERED.
2. CONTRACTOR TO FIELD VERIFY ALL DIMENSIONS AND NOTIFY ARCHITECT OF ANY DISCREPANCIES PRIOR TO FABRICATION.
3. DIMENSIONS ARE TO EDGE OF MULLION UNLESS NOTED OTHERWISE.
4. MULLIONS TO ALIGN HORIZONTALLY AND VERTICALLY ACROSS THE BUILDING ELEVATIONS.

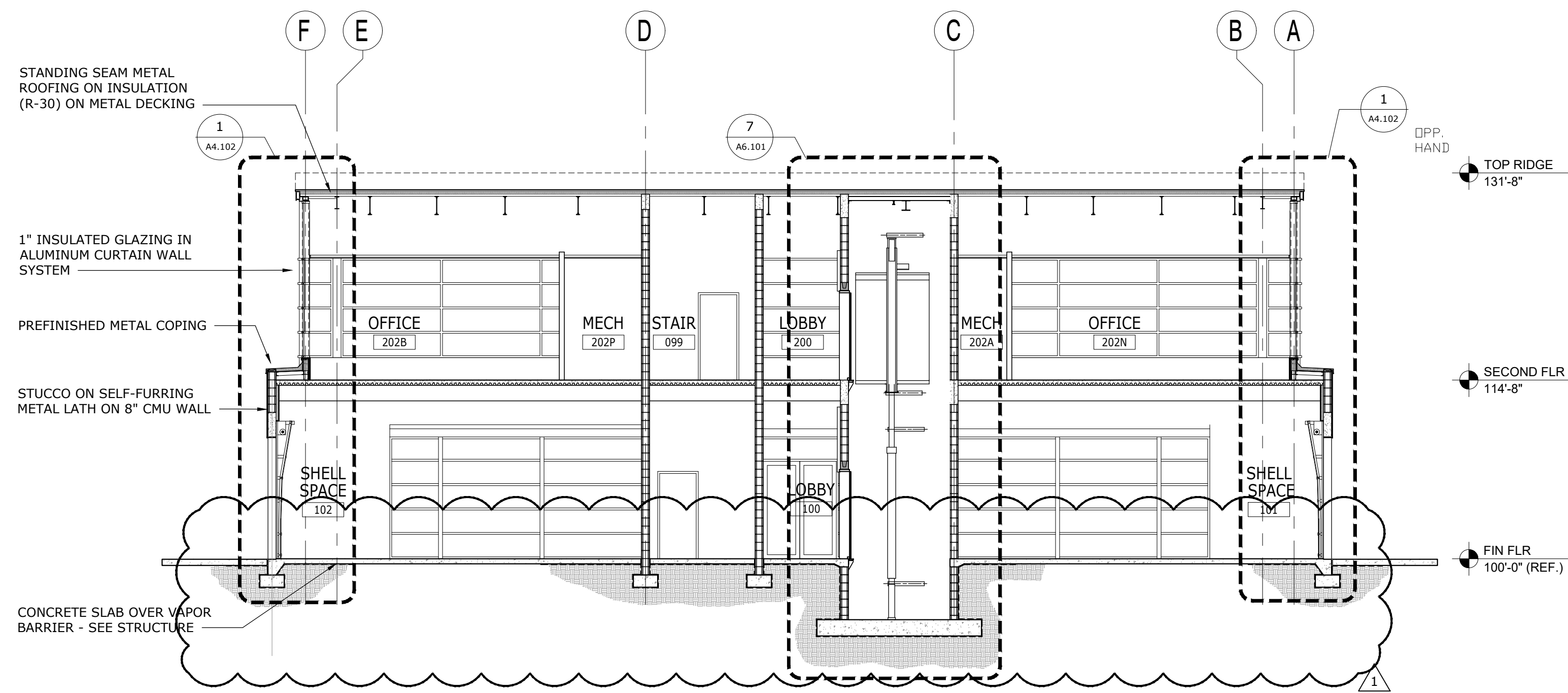
GLAZING LEGEND

| | |
|----------|---|
| A | INSULATED TINTED GLASS - TINT A |
| B | INSULATED TINTED GLASS - TINT B |
| | INSULATED, TINTED SPANDREL GLASS - TINT A |
| | COMPOSITE METAL PANEL |

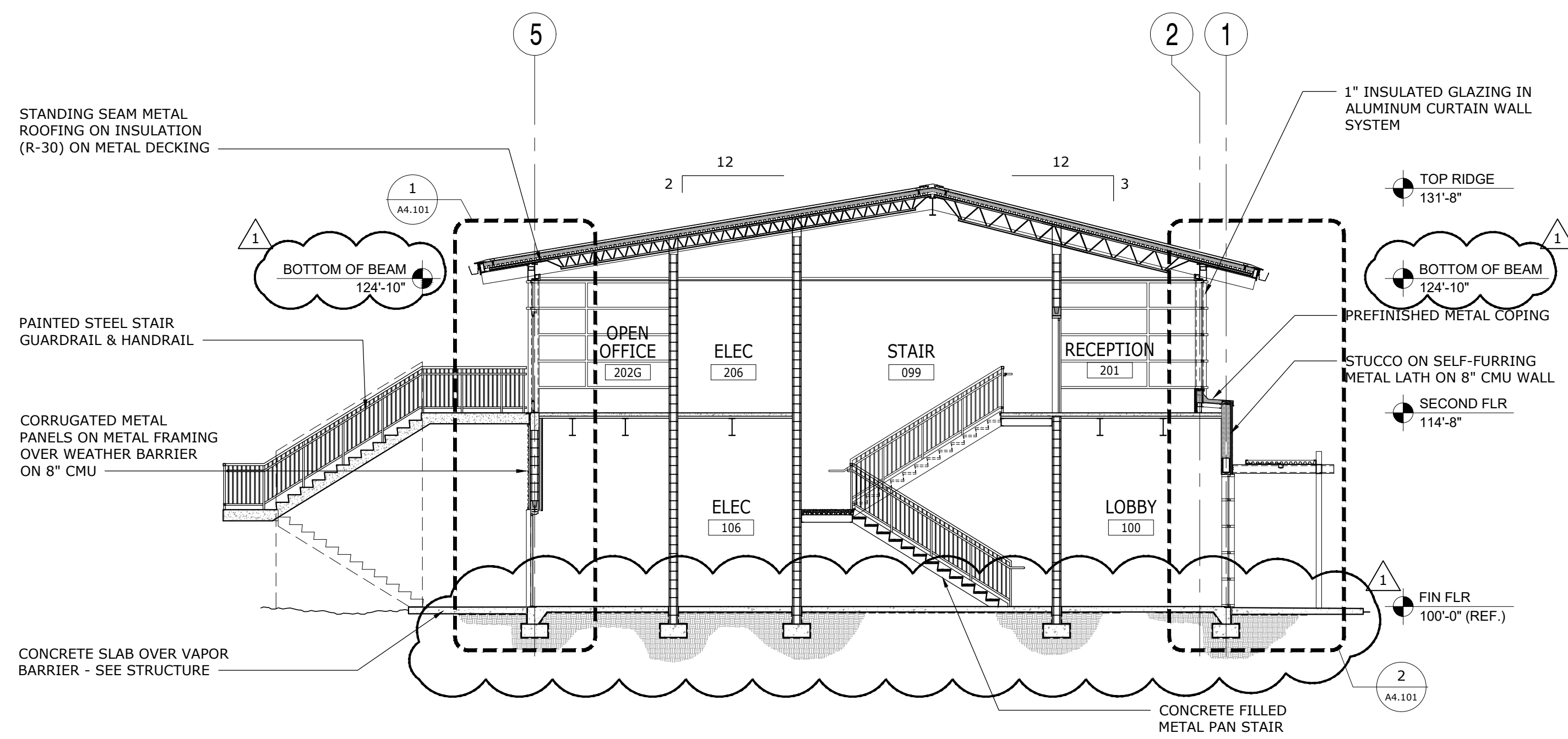


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ADDENDUM NO. 1 - 01/03/2020
GLAZING ELEVATIONS
ERAU PRODUCTION BUILDING
 EMBRY-RIDDLE AERONAUTICAL UNIVERSITY, DAYTONA BEACH, FLORIDA
 Date: 01/03/2020
 Job No.: 19-007
 Sheet No.: A2.201



1 BUILDING SECTION
1/8" = 1'-0"



2 BUILDING SECTION
1/8" = 1'-0"

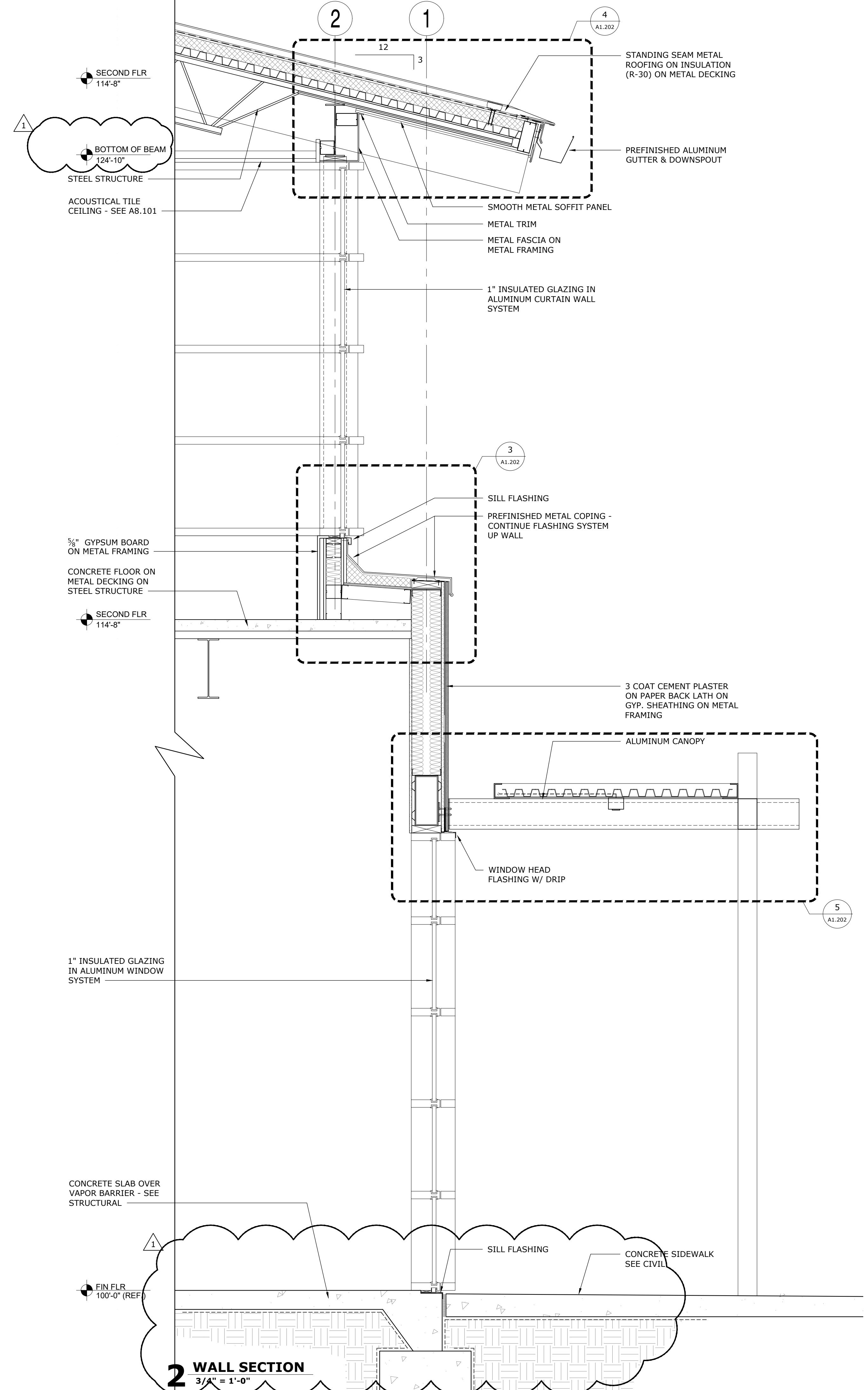
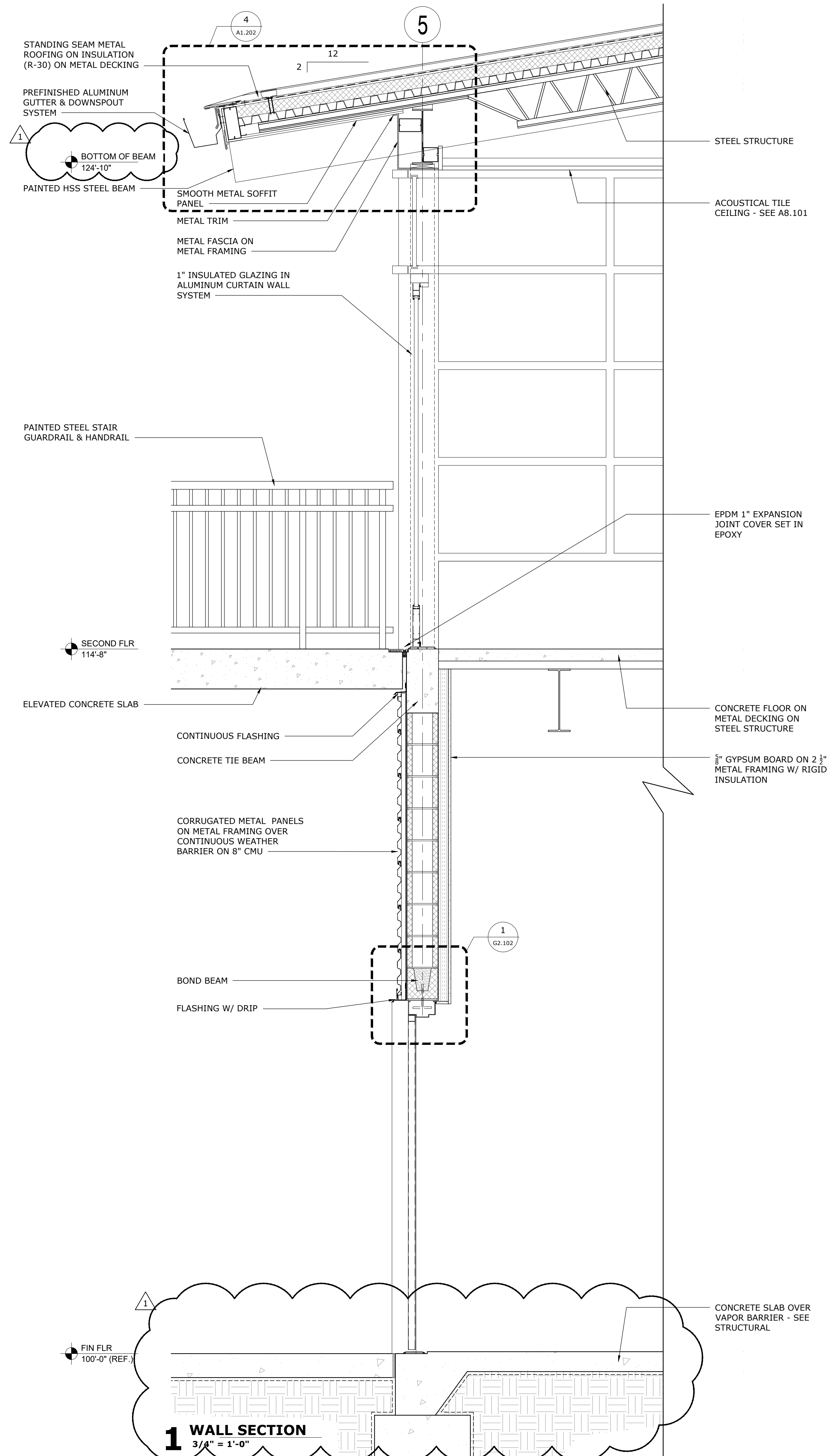


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ADDENDUM NO. 1 - 01/03/2020

BUILDING SECTIONS
ERAU PRODUCTION BUILDING
EMBRY-RIDDLE AERONAUTICAL UNIVERSITY, DAYTONA BEACH, FLORIDA

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|-----------|----------|
| Date | 01/03/20 |
| Job no. | 19-07 |
| Sheet no. | A3.101 |



| DATE | REVISION | DRAWN | CHECKED |
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ADDENDUM NO. 1 - 01/03/2020

WALL SECTIONS

ERAU PRODUCTION BUILDING
EMBRY-RIDDLE AERONAUTICAL UNIVERSITY, DAYTONA BEACH, FLORIDA

Date: 01/03/20
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Sheet no.: **A4.101**



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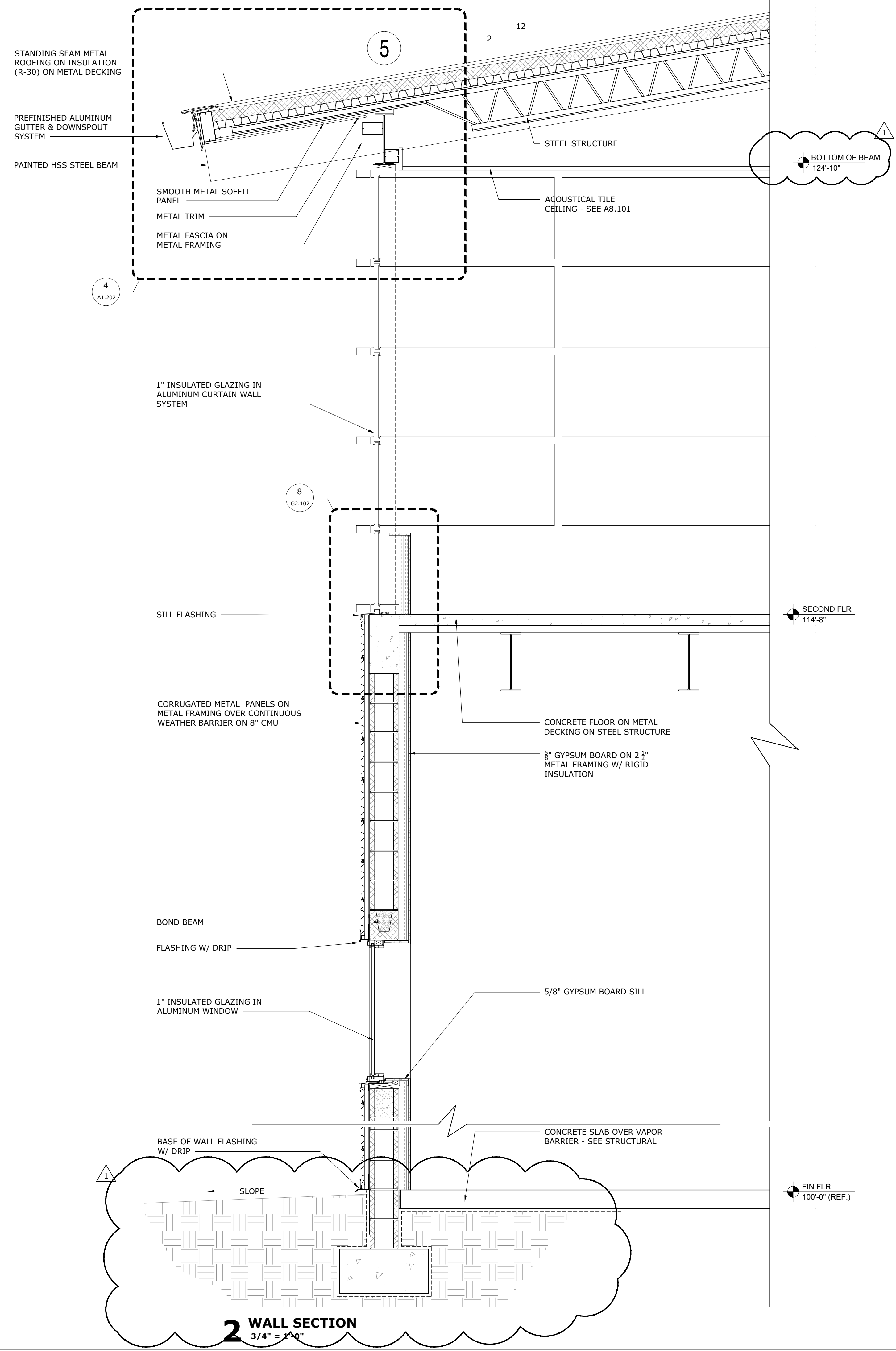
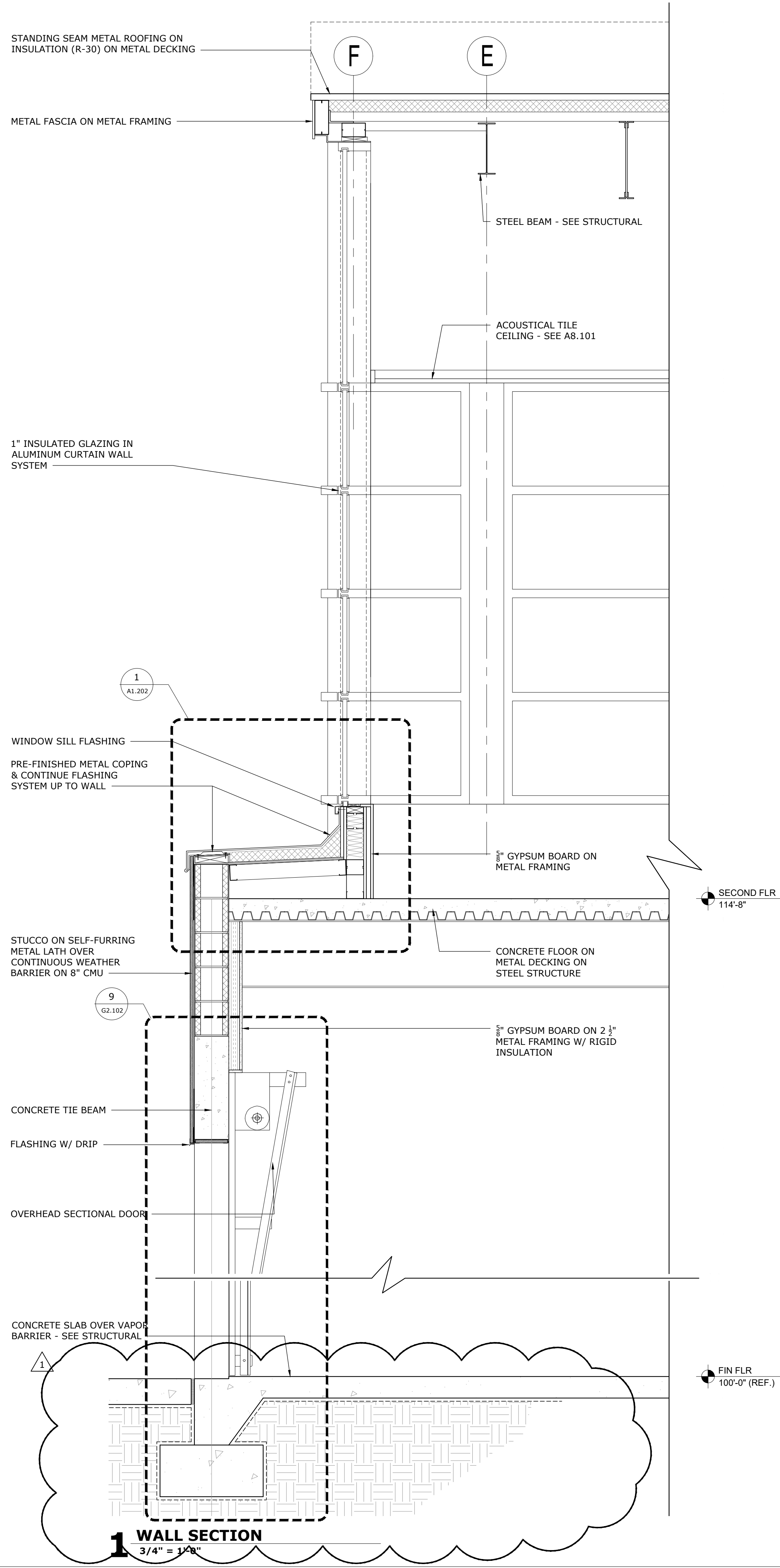
ERAU PRODUCTION BUILDING
EMBRY-RIDDLE AERONAUTICAL UNIVERSITY, DAYTONA BEACH, FLORIDA

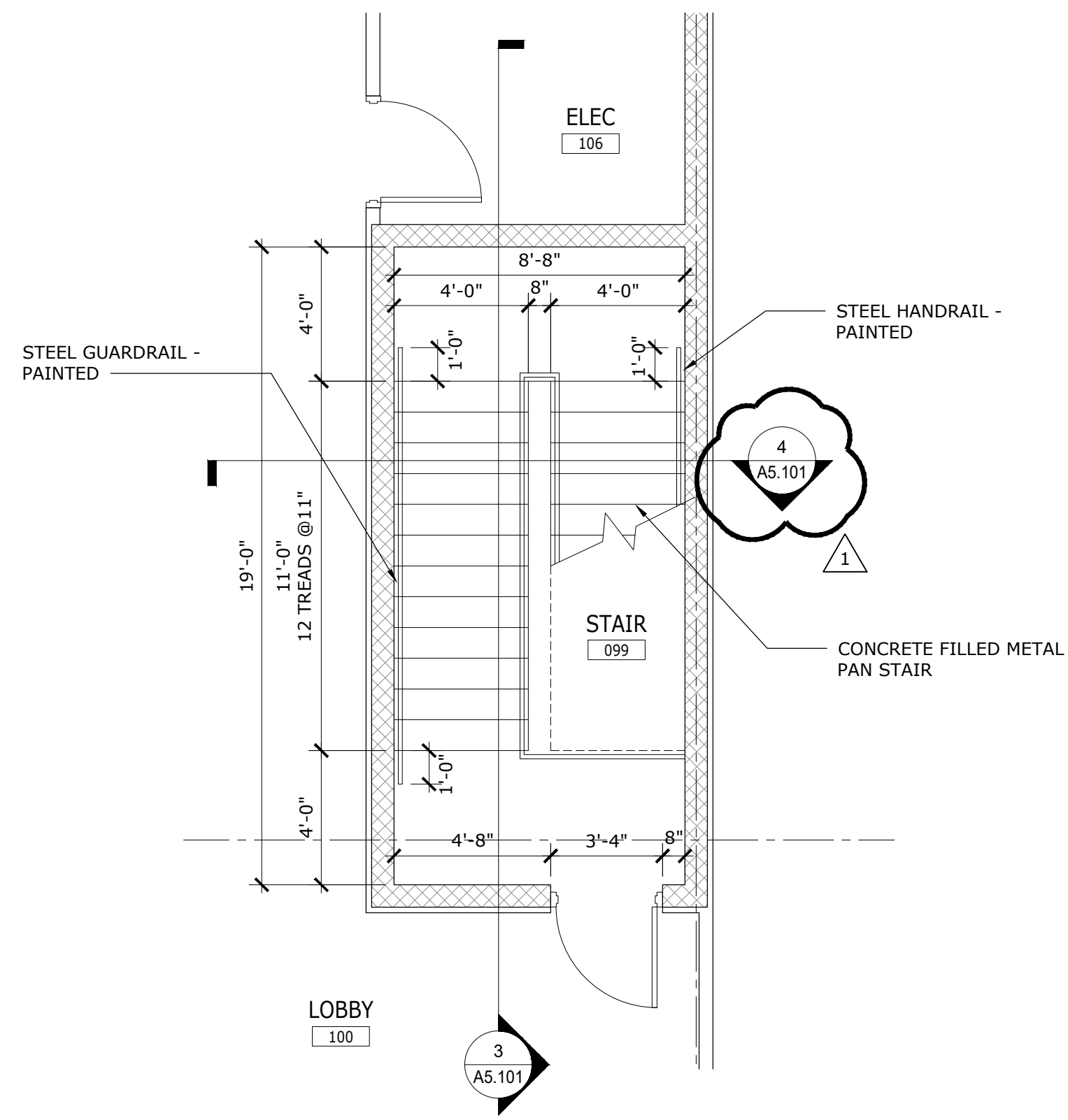
WALL SECTIONS

A4.102

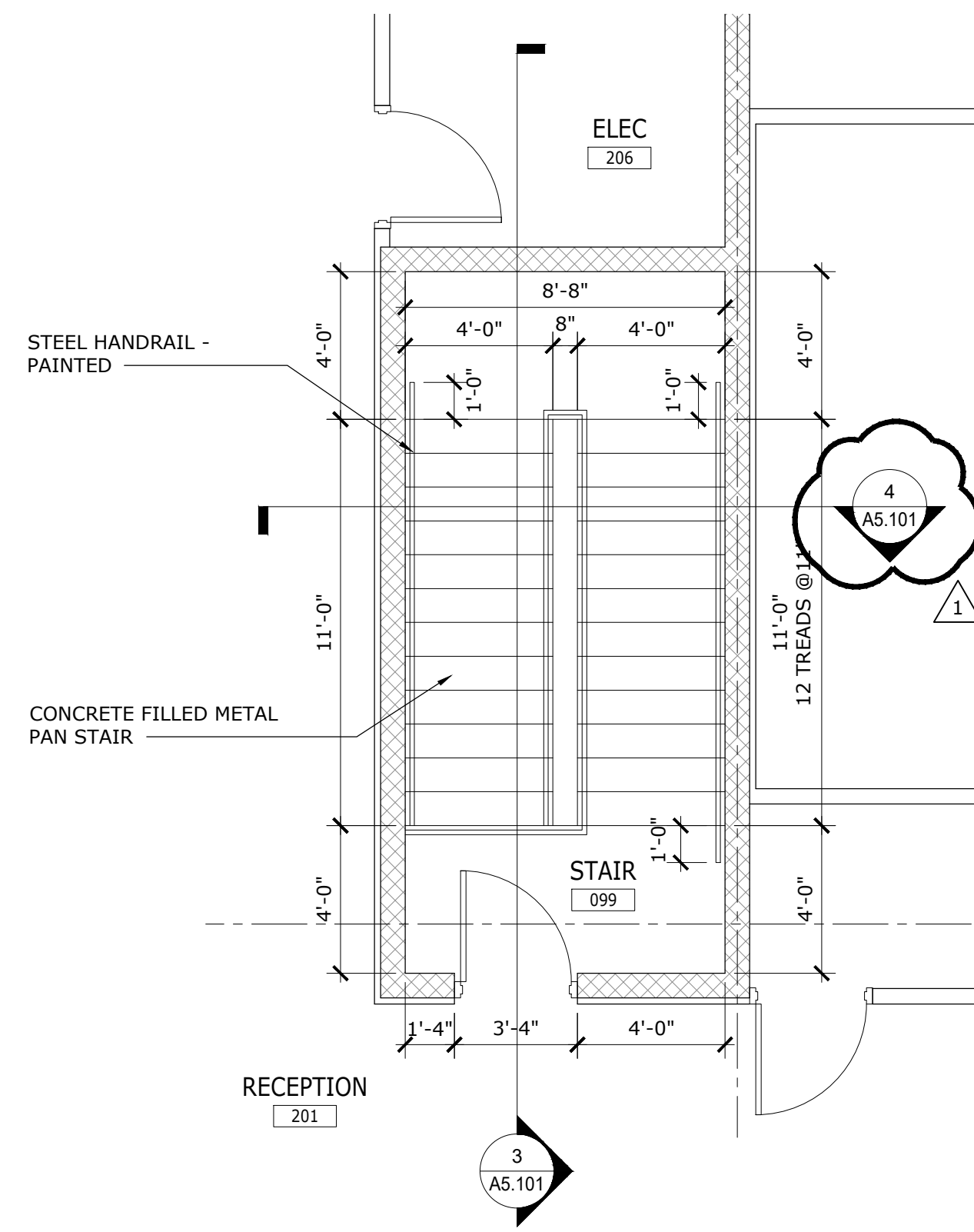
ADDENDUM NO. 1 - 01/03/2020

Date: 01/03/2020
Job no.: 19-07
Sheet no.: A4.102

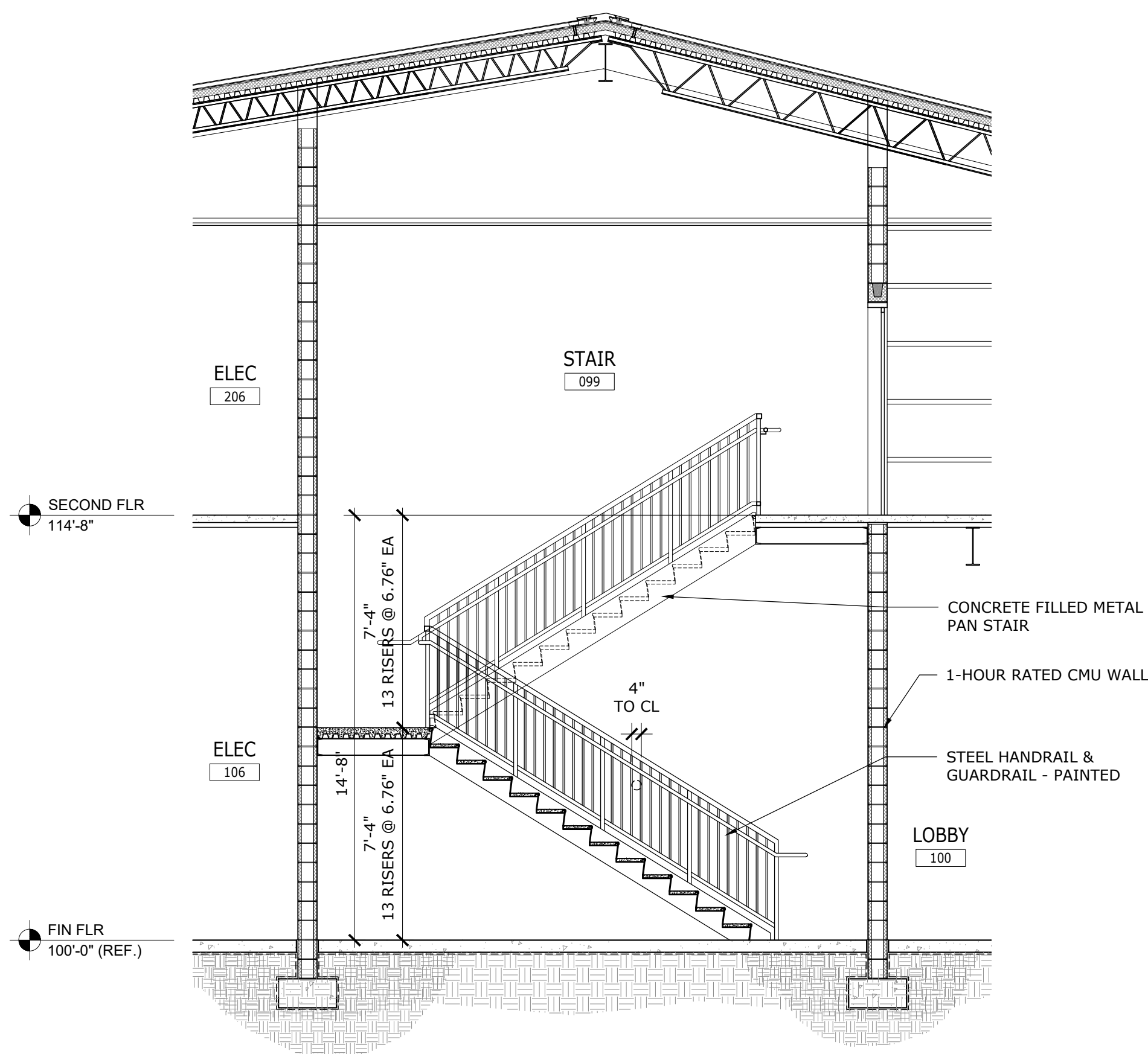




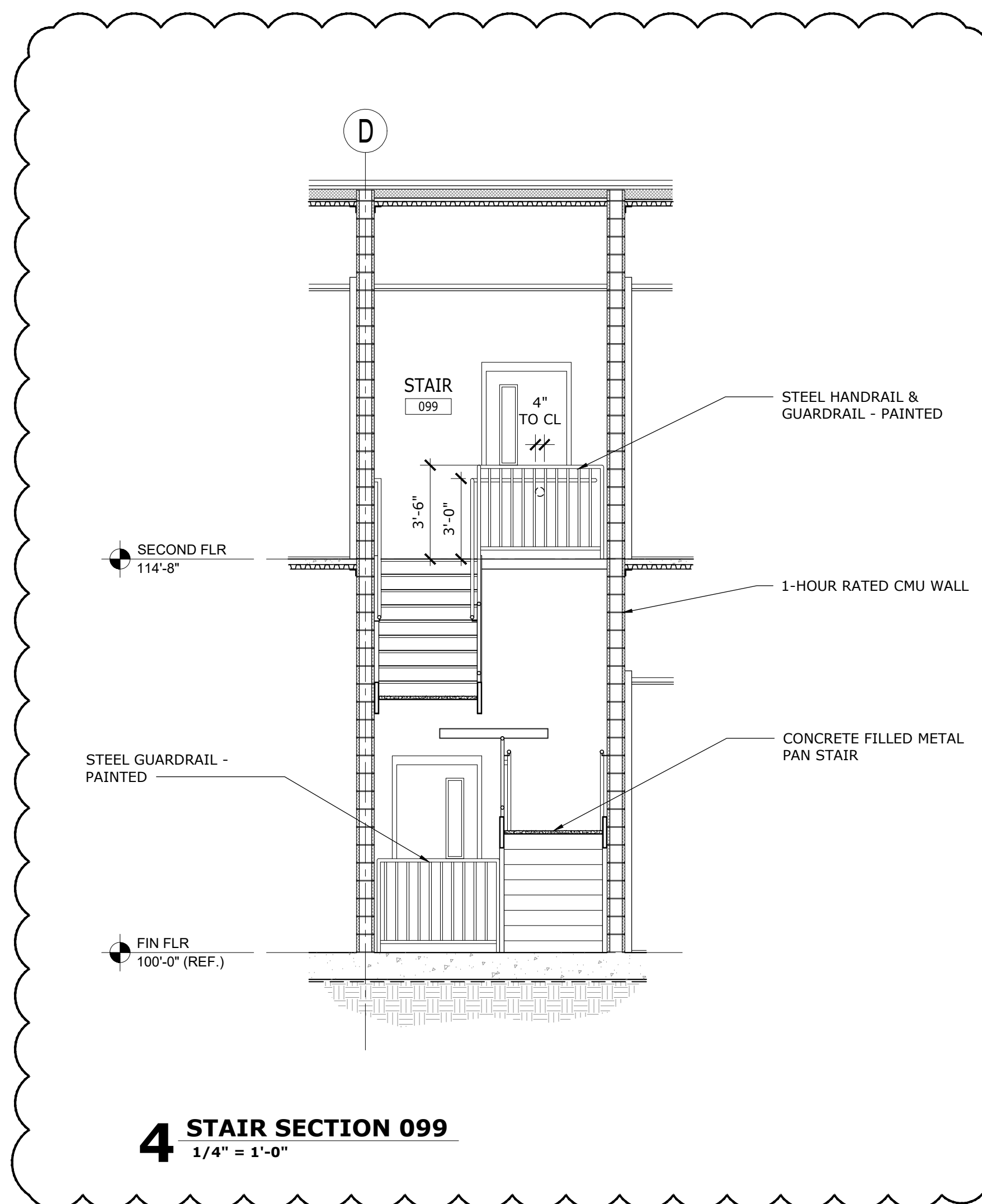
1 ENLARGED STAIR PLAN 099 - FIRST FLOOR
1/4" = 1'-0"



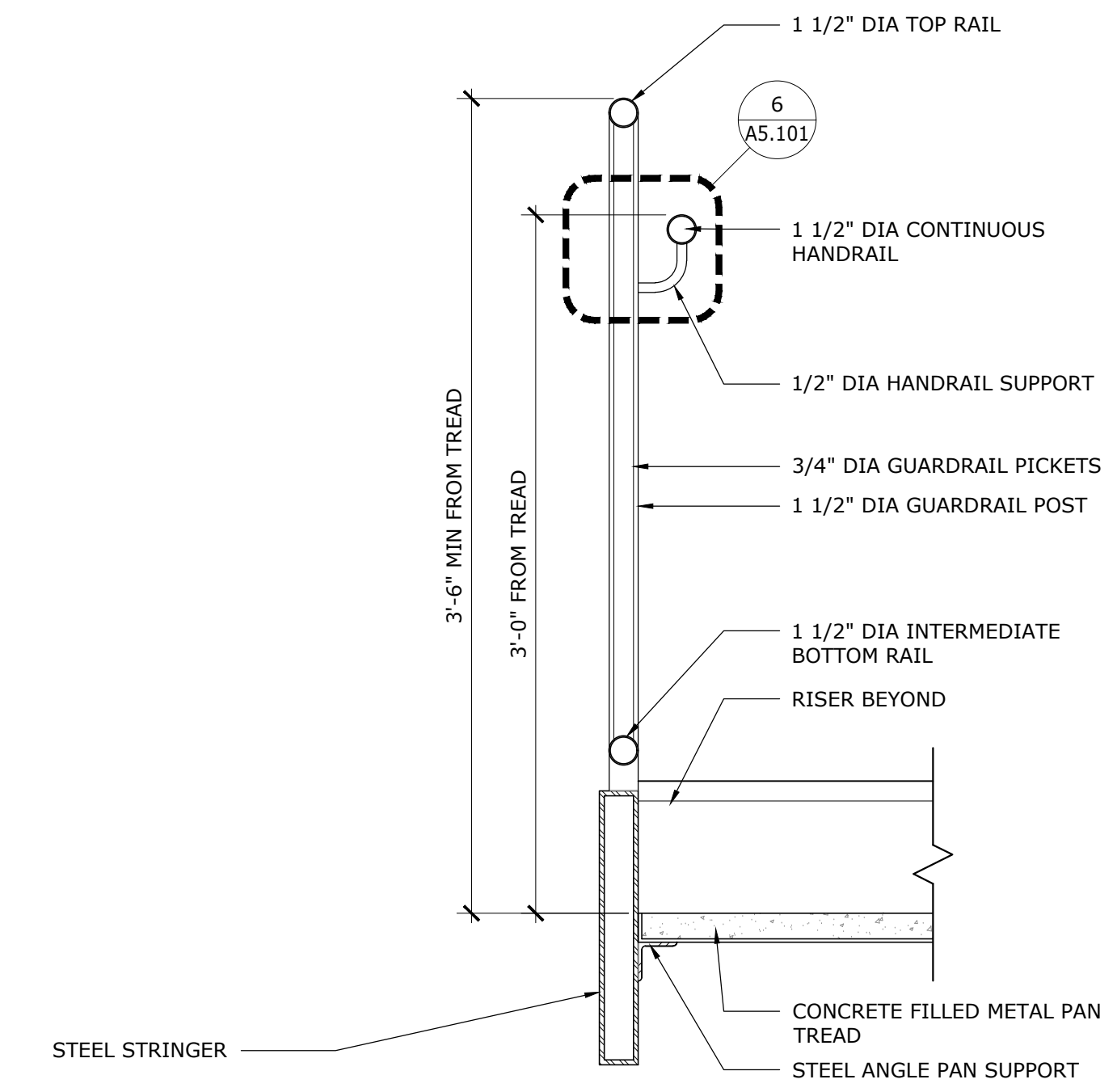
2 ENLARGED STAIR PLAN 099 - SECOND FLOOR
1/4" = 1'-0"



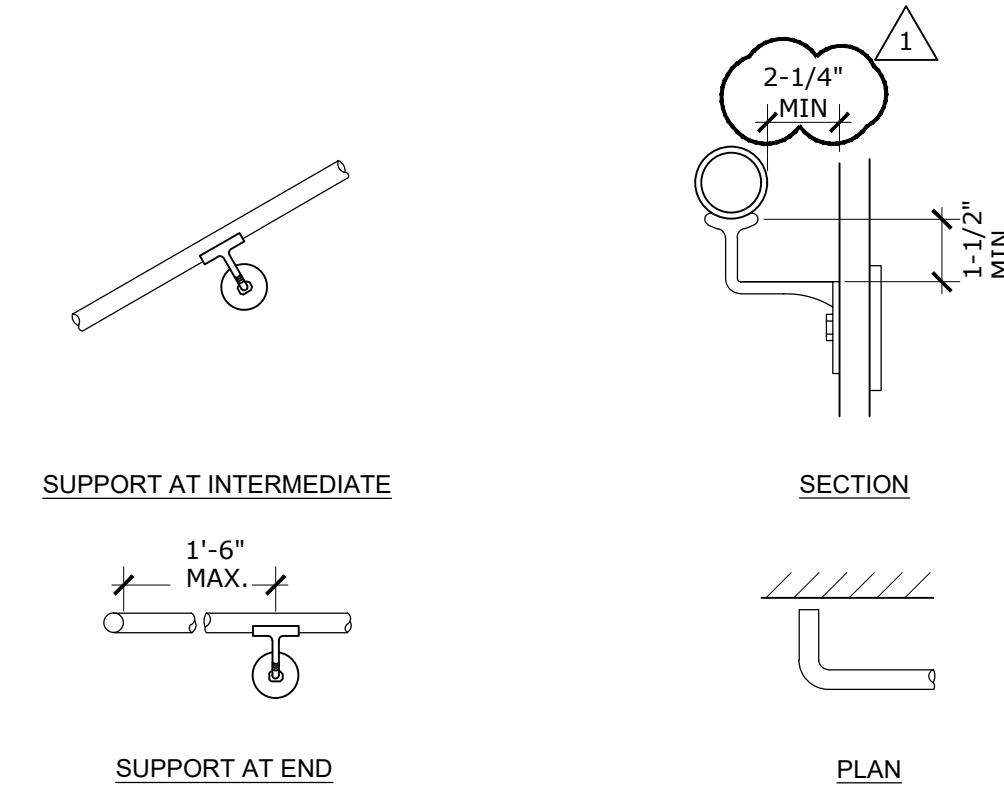
3 STAIR SECTION 099
1/4" = 1'-0"



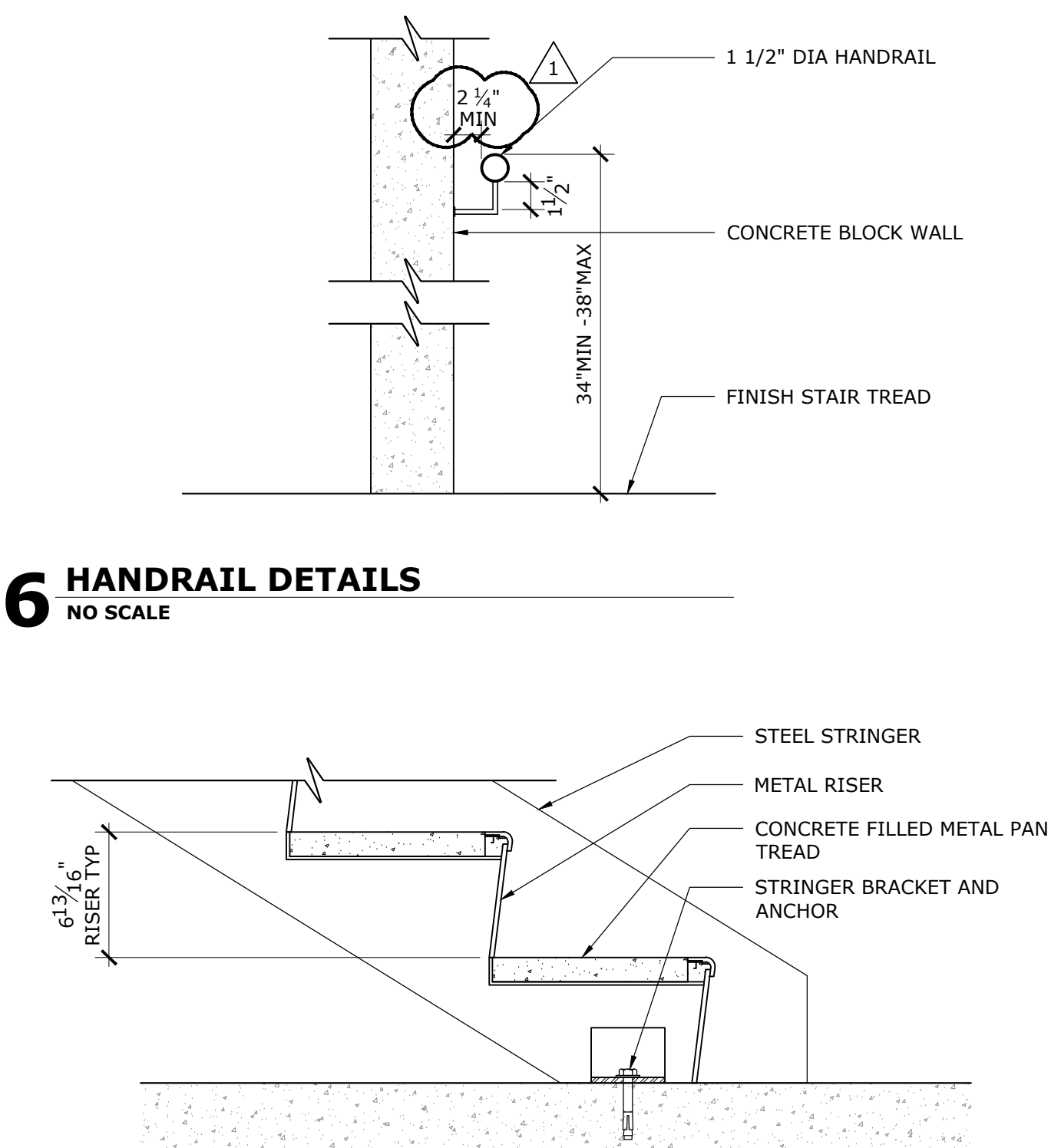
4 STAIR SECTION 099
1/4" = 1'-0"



5 STAIR DETAIL
1-1/2" = 1'-0"



6 HANDRAIL DETAILS
NO SCALE



7 STAIR DETAIL
1-1/2" = 1'-0"



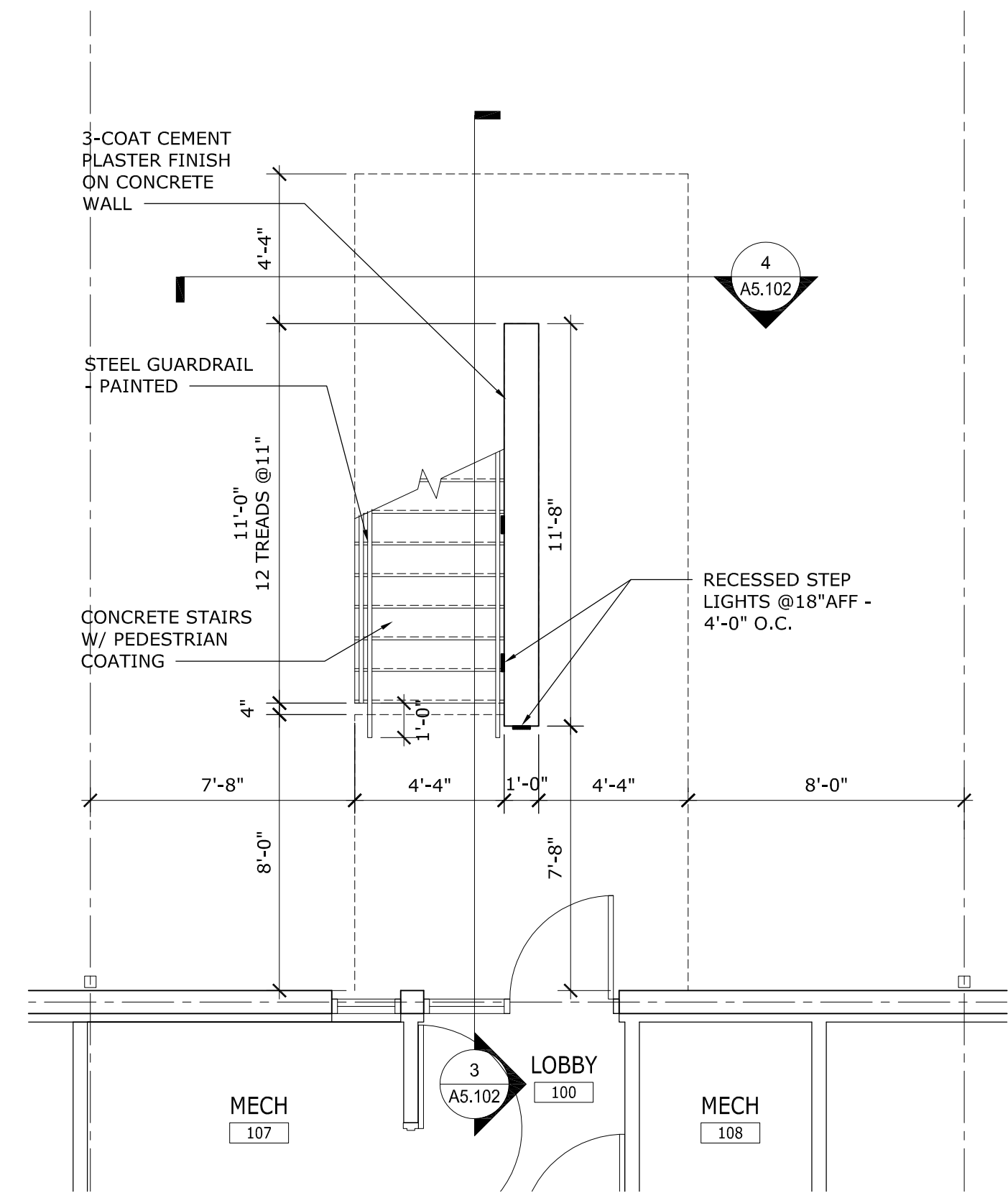
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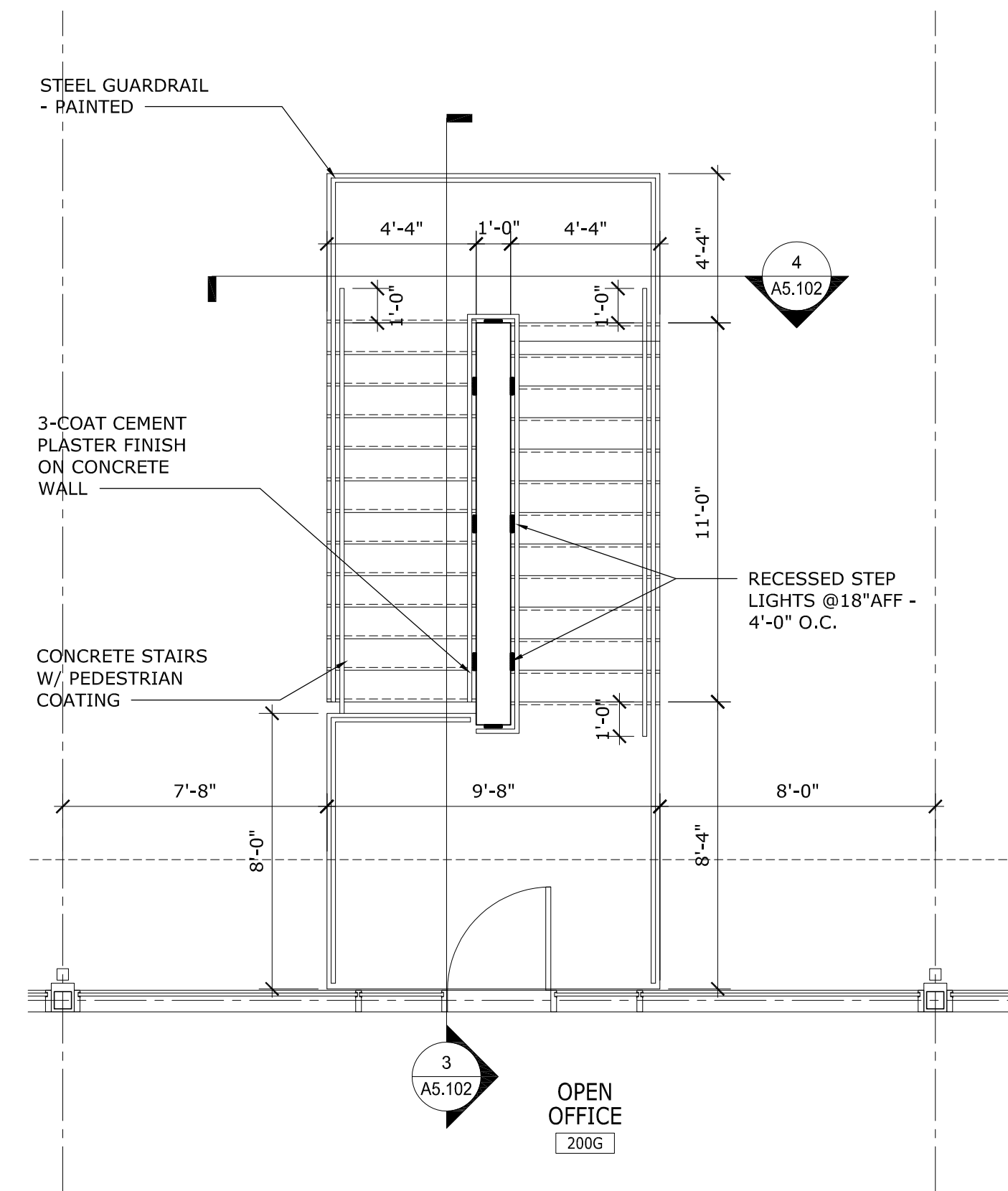
STAIR PLANS & DETAILS
ERAU PRODUCTION BUILDING
EMBRY-RIDDLE AERONAUTICAL UNIVERSITY, DAYTONA BEACH, FLORIDA

Date: 01/03/20
Job no.: 19-007
Sheet no.:

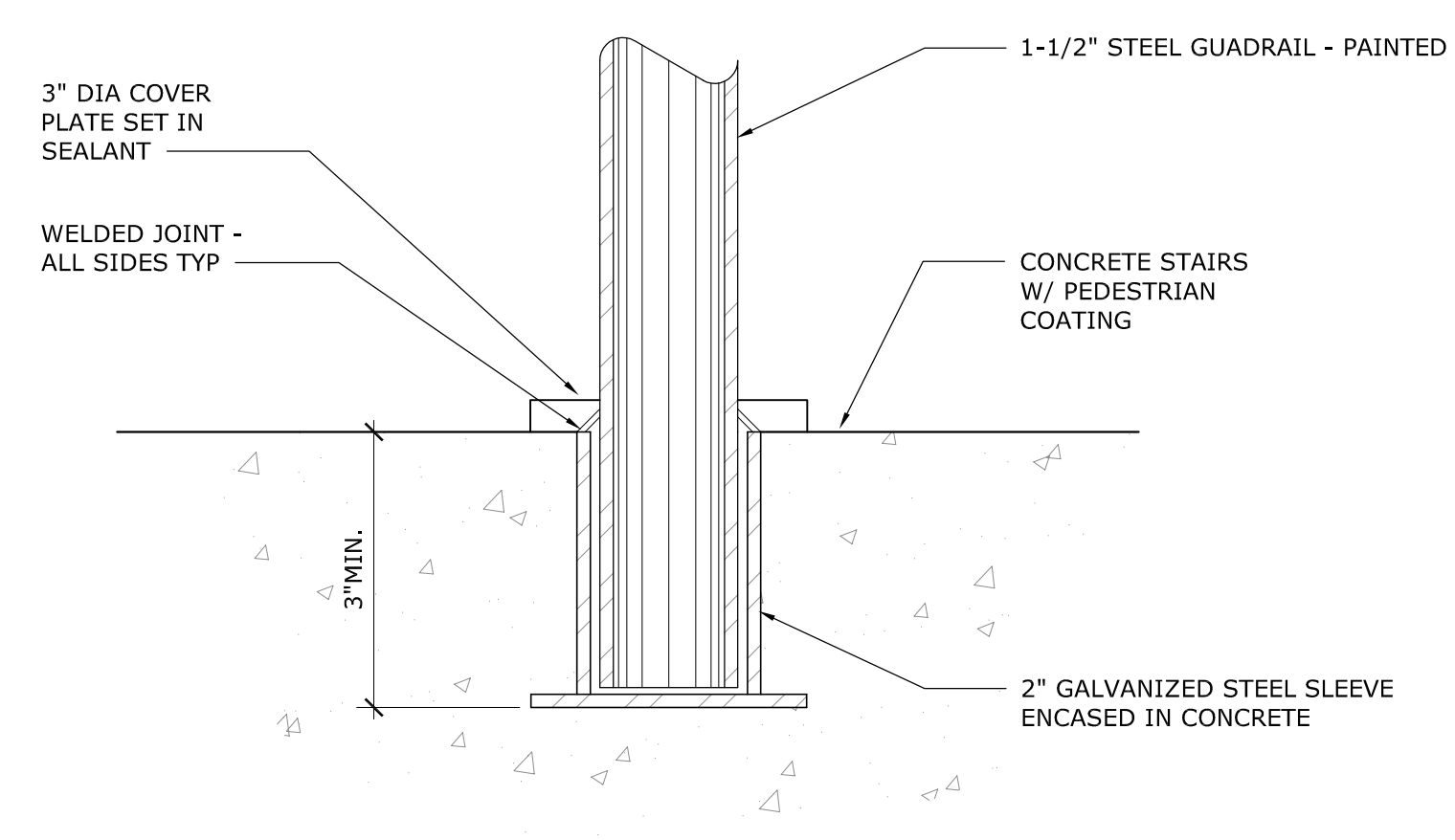
A5.101



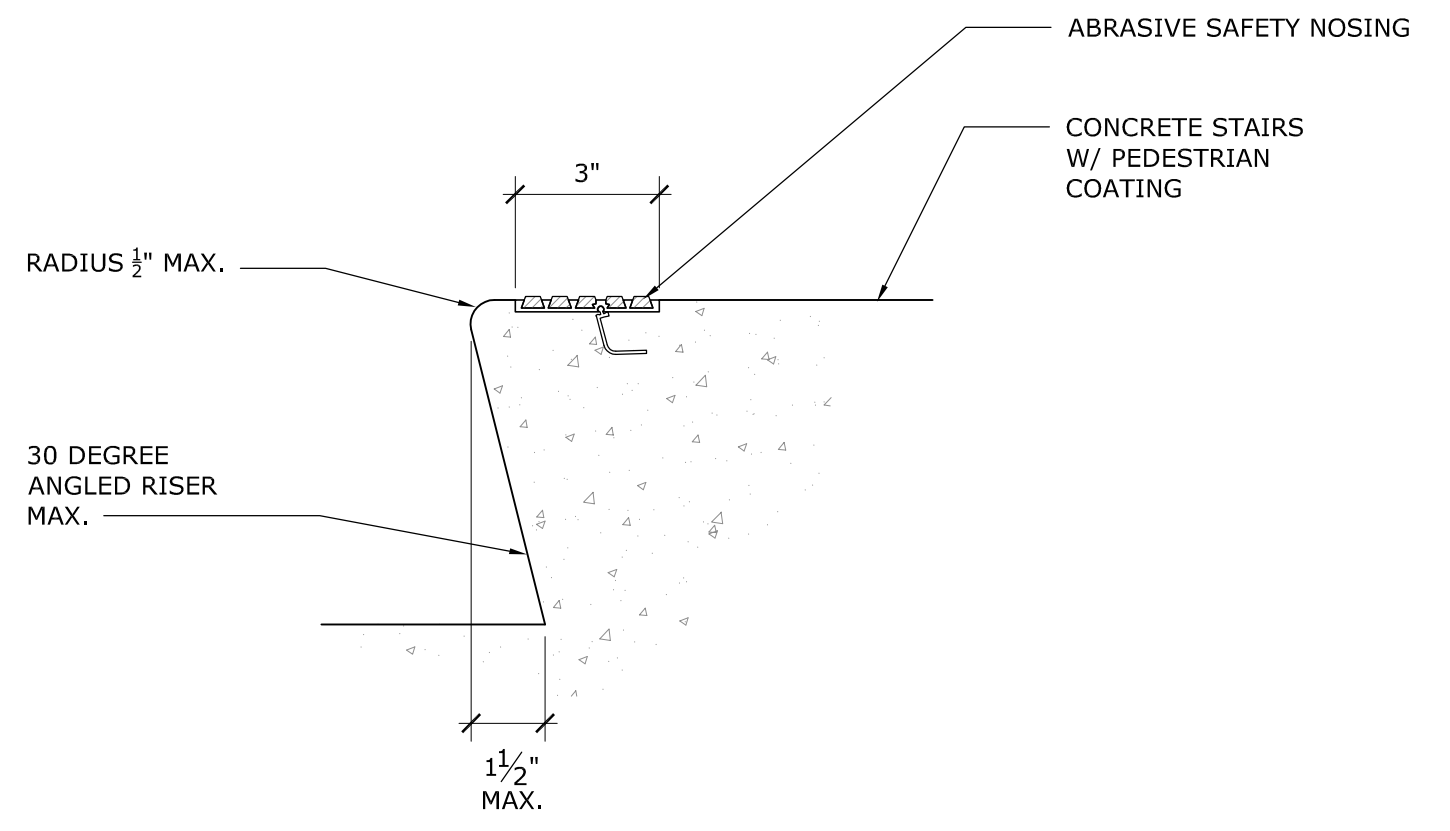
1 ENLARGED EXTERIOR STAIR PLAN - FIRST FLOOR
1/4" = 1'-0"



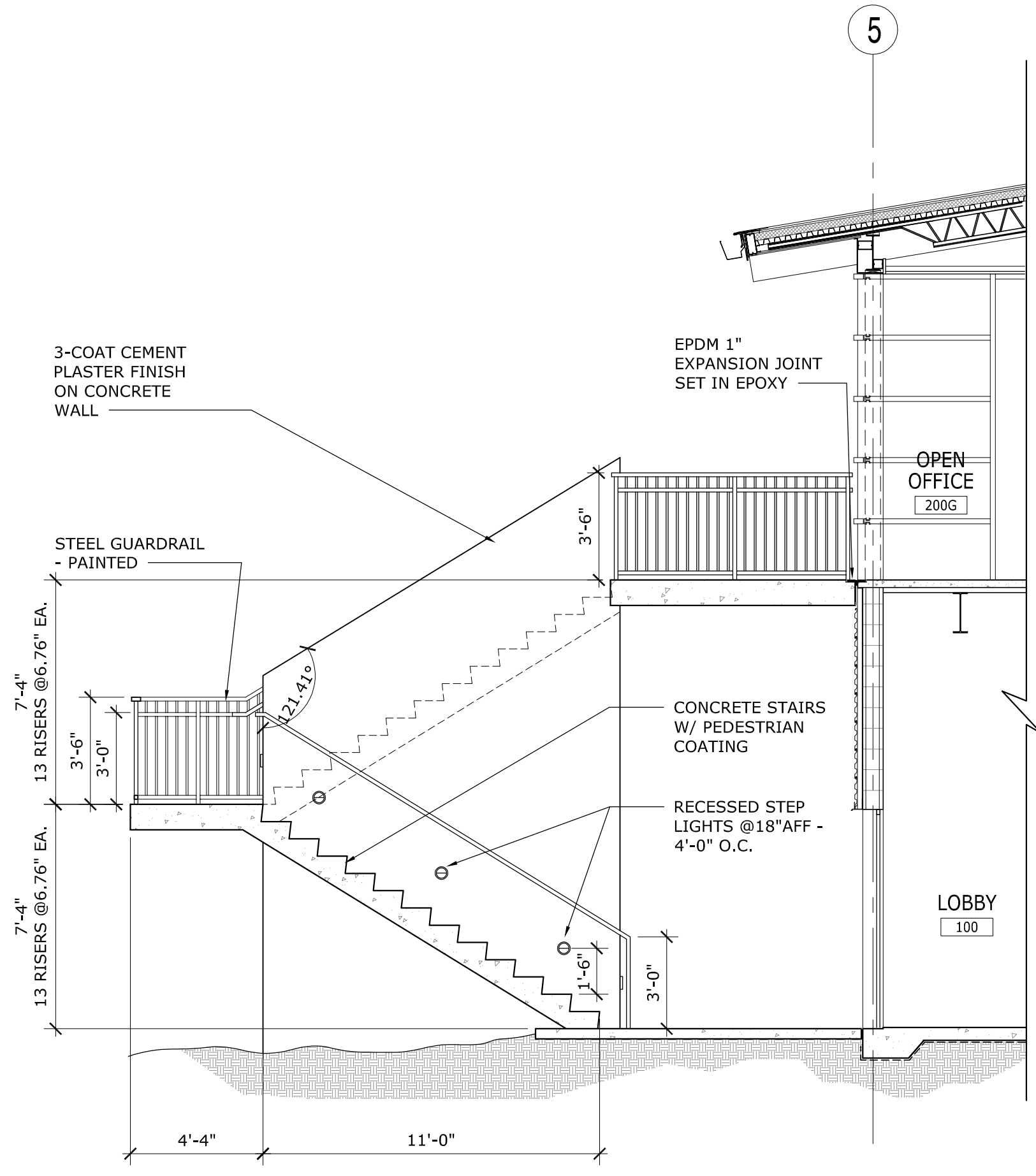
2 ENLARGED EXTERIOR STAIR PLAN - SECOND FLOOR
1/4" = 1'-0"



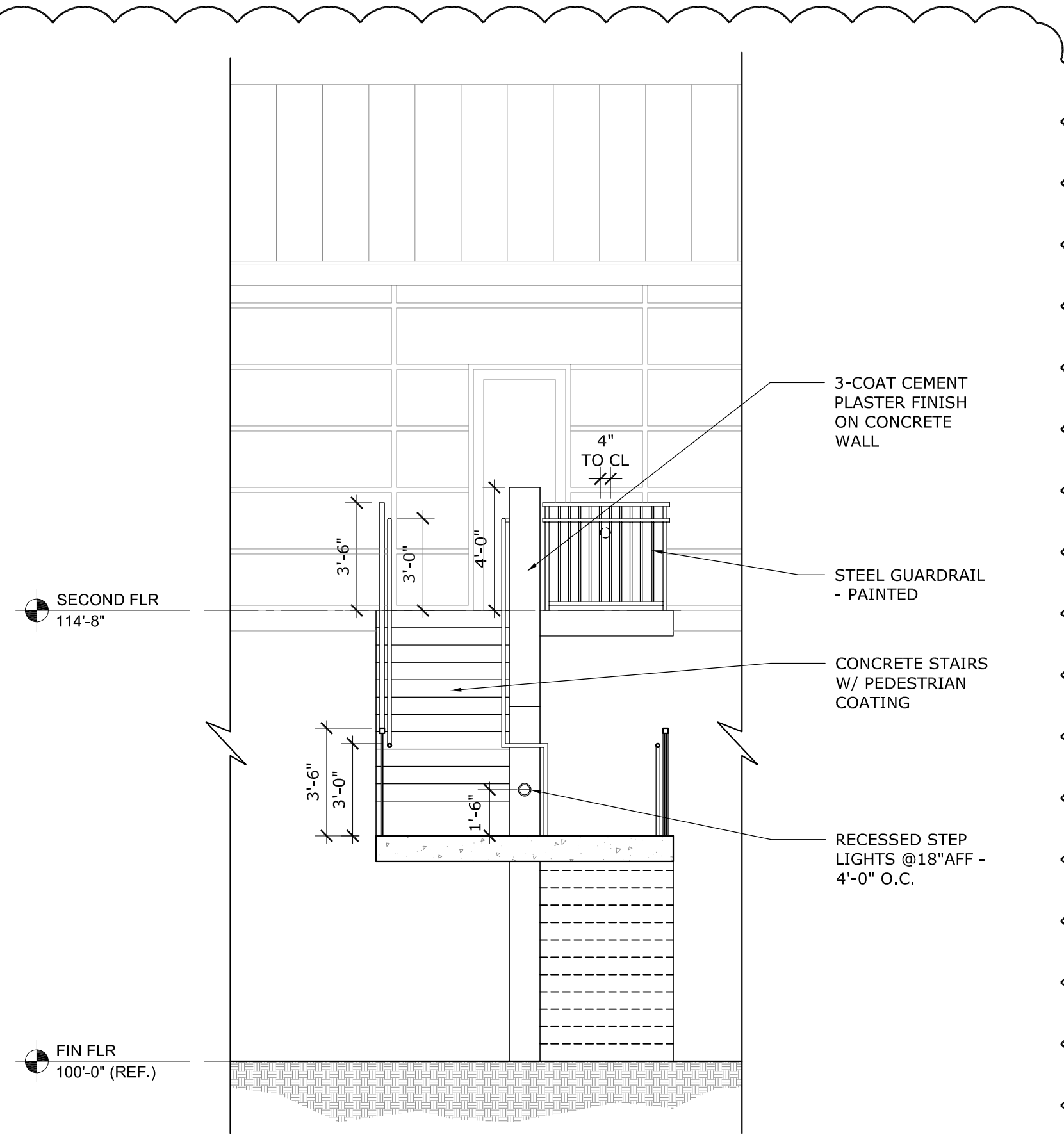
5 STAIR RAILING DETAIL
NOT TO SCALE



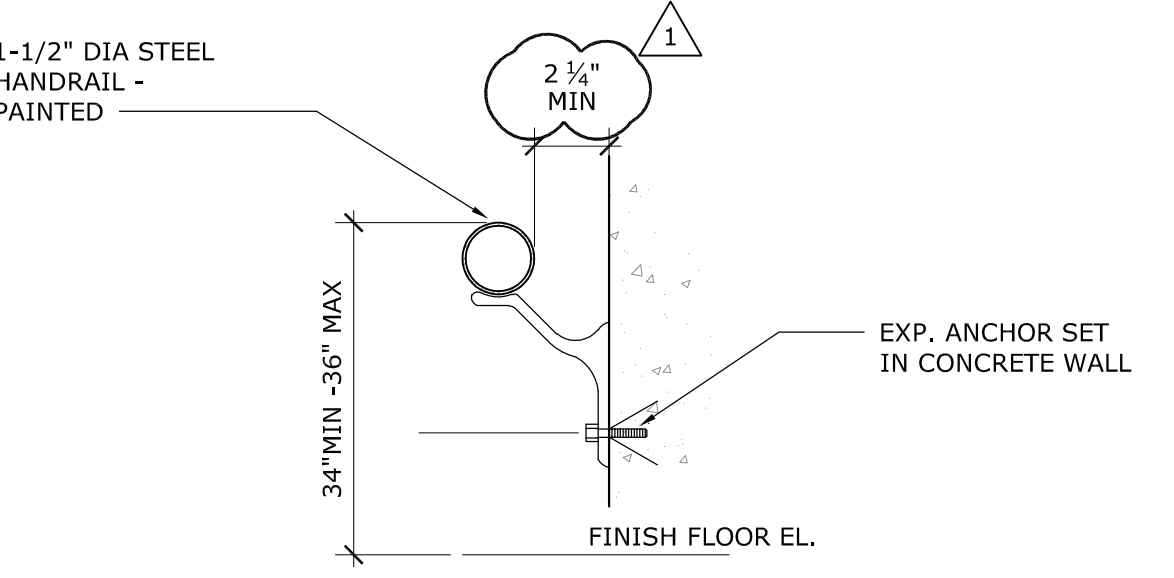
6 STAIR NOSING DETAIL
NOT TO SCALE



3 EXTERIOR STAIR SECTION
1/4" = 1'-0"



4 EXTERIOR STAIR SECTION
1/4" = 1'-0"



7 STAIR RAILING DETAIL
NOT TO SCALE

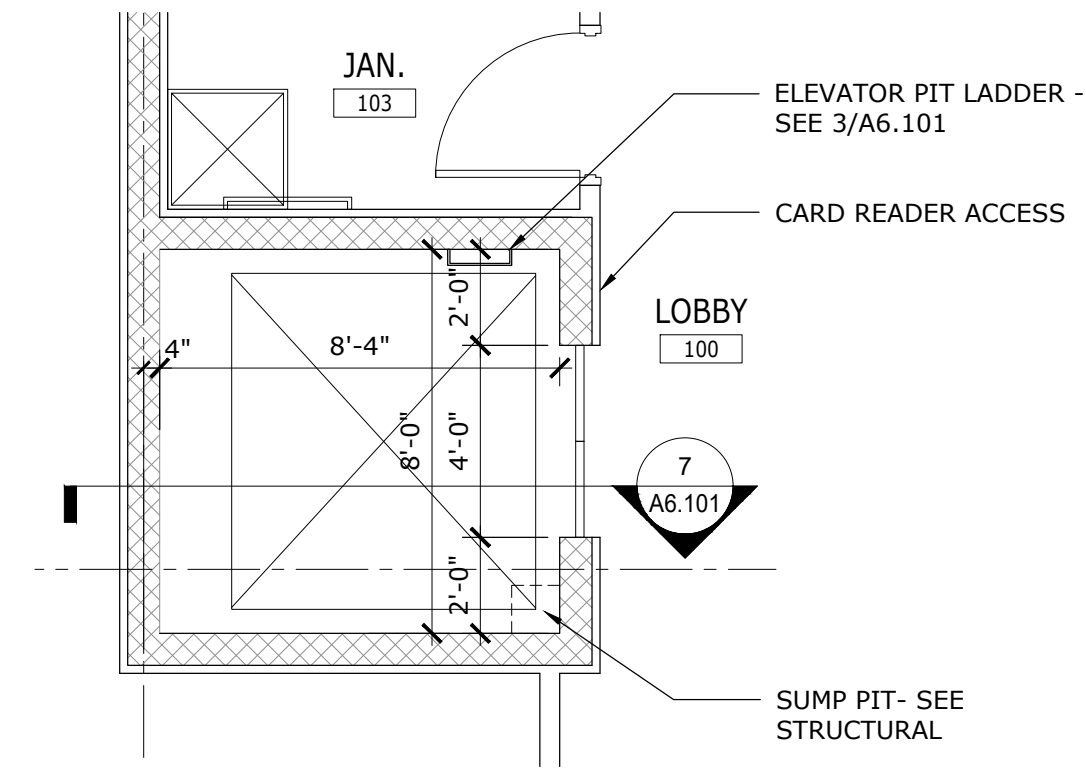
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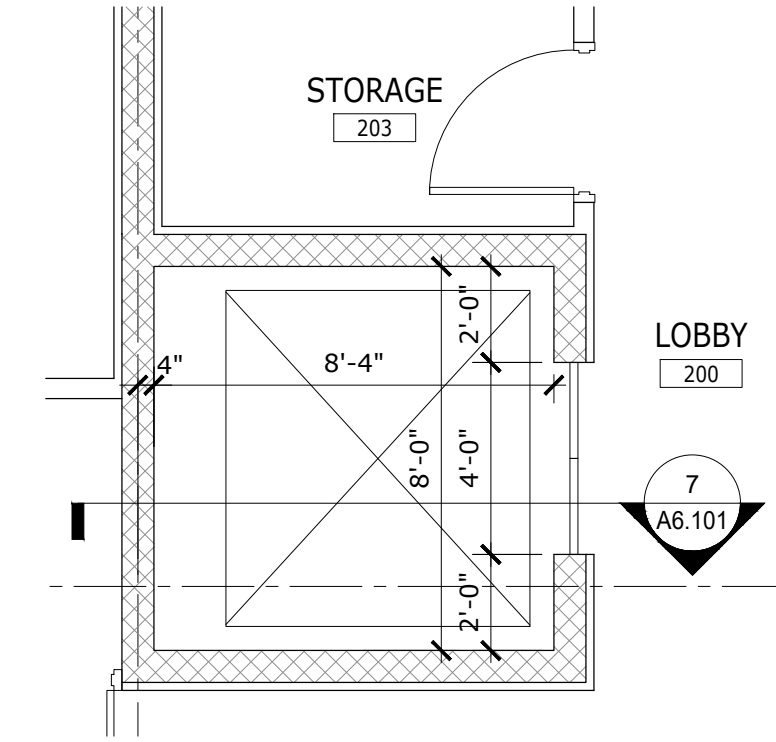
STAIR PLANS & DETAILS

ERAU PRODUCTION BUILDING
EMBRY-RIDDLE AERONAUTICAL UNIVERSITY, DAYTONA BEACH, FLORIDA

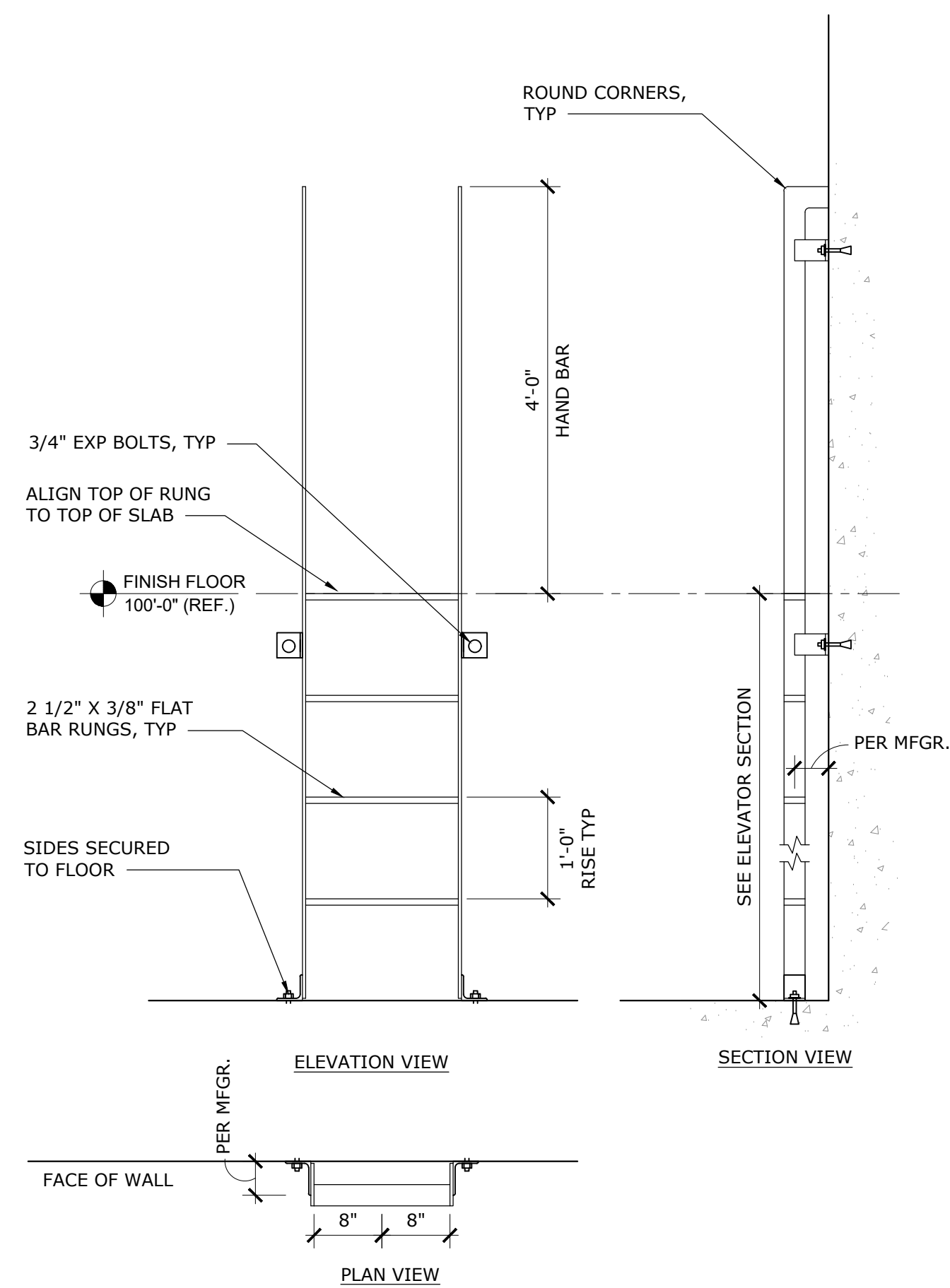
Date: 01/03/2020
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Sheet no.: **A5.102**



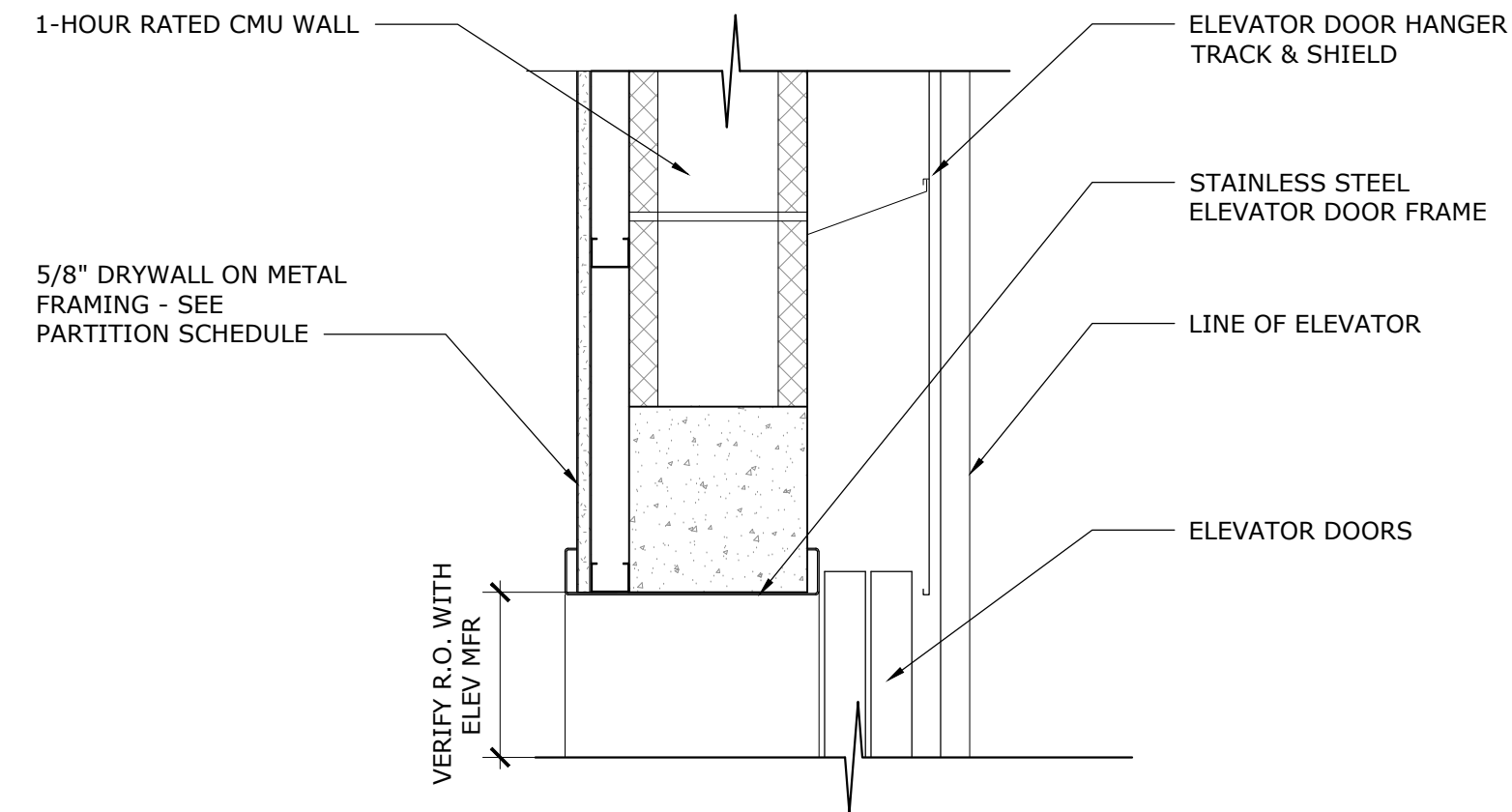
1 ENLARGED ELEVATOR PLAN - 1ST FLOOR
1/4" = 1'-0"



2 ENLARGED ELEVATOR PLAN - 2ND FLOOR
1/4" = 1'-0"

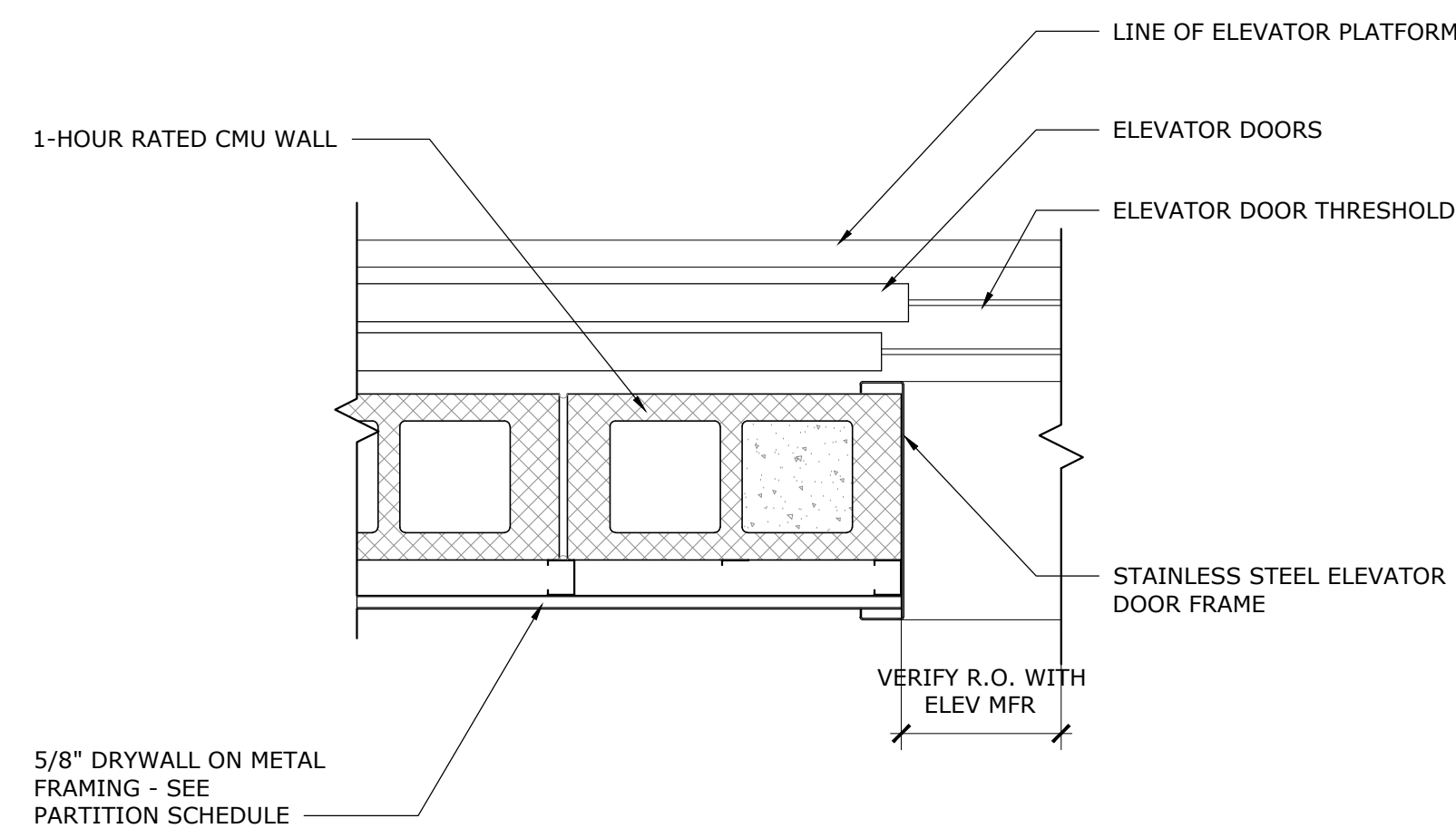


3 ELEVATOR LADDER DETAILS
3/4" = 1'-0"



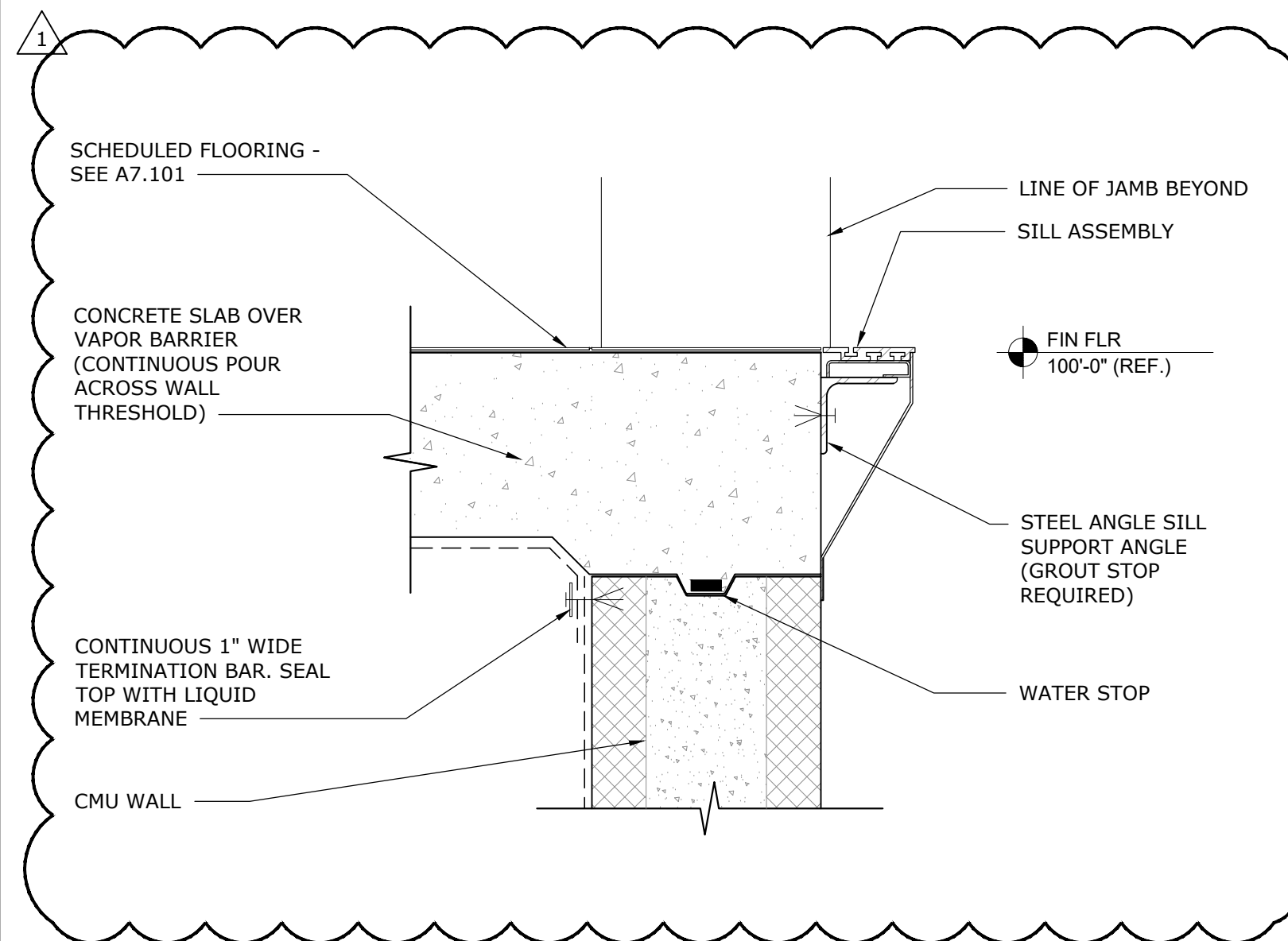
4 ELEVATOR DOOR HEAD DETAIL
1-1/2" = 1'-0"

NOTE: COORDINATE ROUGH OPENING WITH ELEVATOR MANUFACTURER

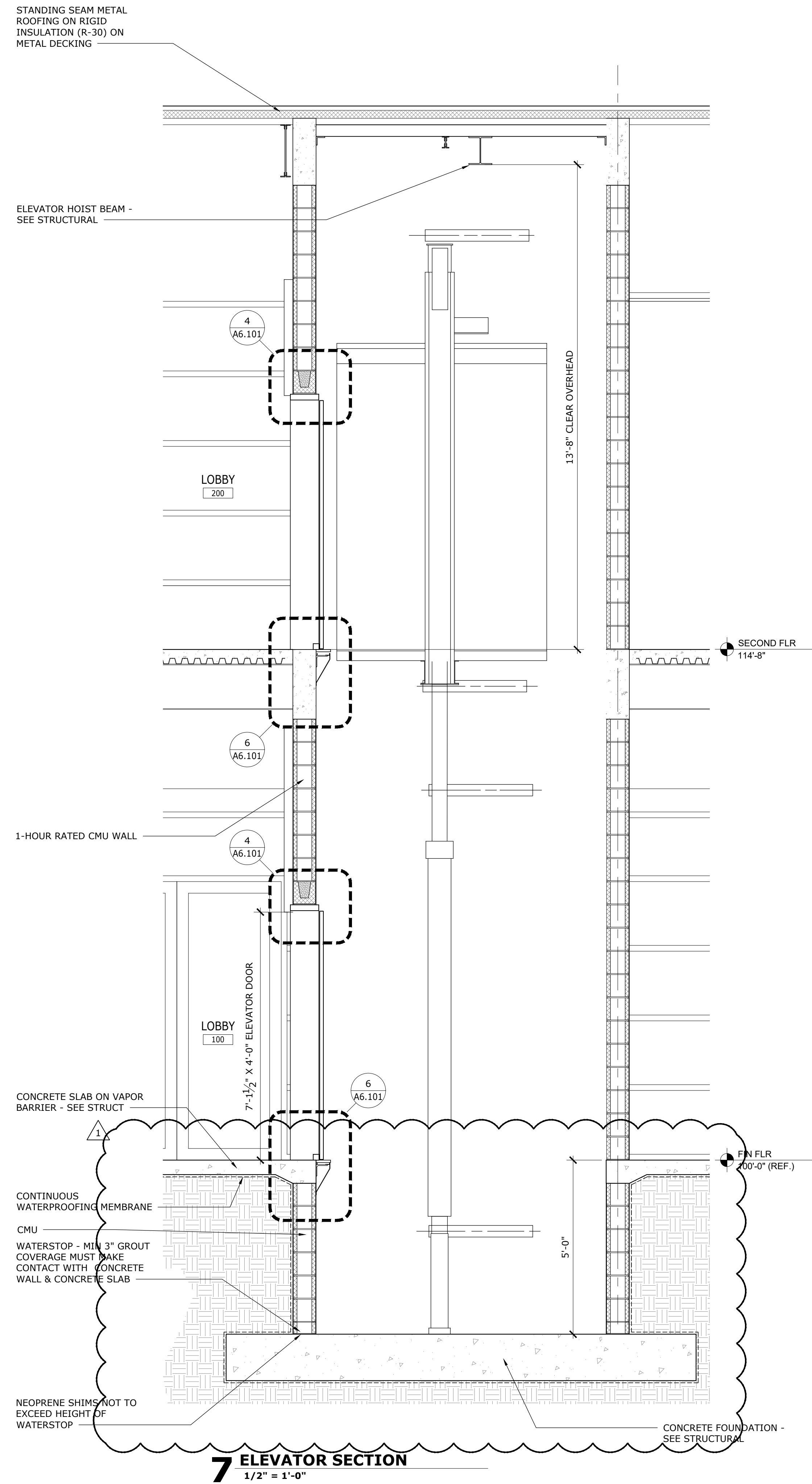


5 ELEVATOR DOOR JAMB DETAIL
1-1/2" = 1'-0"

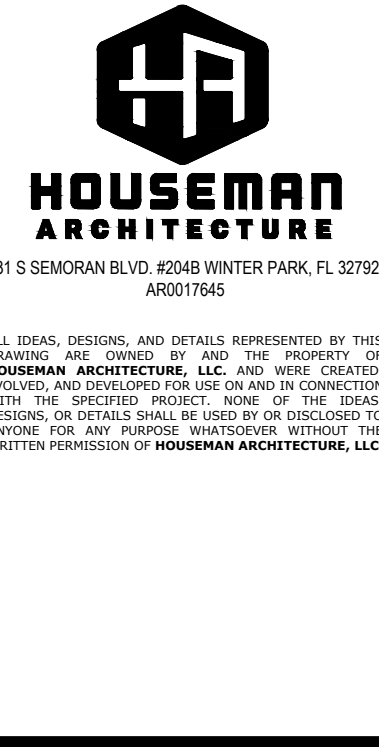
NOTE: COORDINATE ROUGH OPENING WITH ELEVATOR MANUFACTURER



6 ELEVATOR DOOR SILL DETAIL
1-1/2" = 1'-0"



7 ELEVATOR SECTION
1/2" = 1'-0"



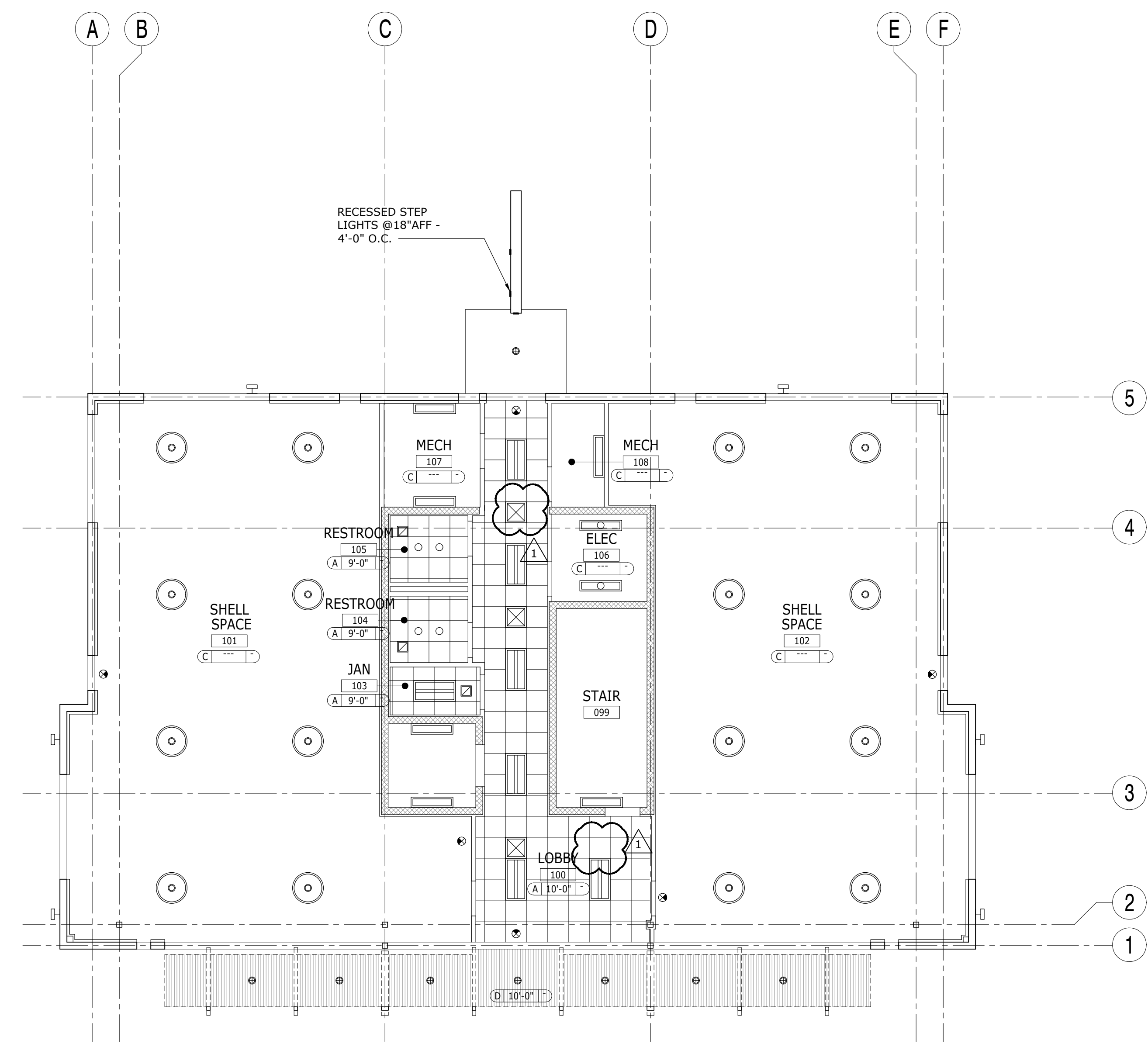
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ADDENDUM NO. 1 - 01/03/2020

ELEVATOR PLANS, SECTION & DETAILS
ERAU PRODUCTION BUILDING
EMBRY-RIDDLE AERONAUTICAL UNIVERSITY, DAYTONA BEACH, FLORIDA

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| Date | 01/03/2020 |
| Job no. | 19-007 |
| Sheet no. | A6.101 |

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| DATE | |
| REVISION | |
| DRAWN | CHECKED |



1 REFLECTED CEILING PLAN - FIRST FLOOR
1/8" = 1'-0"

| CEILING LEGEND | | | | CEILING FINISH | | |
|----------------|---------------------------------------|--------|-------------------------------|----------------|--------|--|
| SYMBOL | DESCRIPTION | SYMBOL | DESCRIPTION | TAG | SYMBOL | DESCRIPTION |
| | 2' X 4' RECESSED INDIRECT LED FIXTURE | | RECESSED STAIR STEP LIGHT | A | | 2' X 2' ACOUSTICAL CEILING TILE - SEE A7.101 |
| | RECESSED LED DOWNLIGHT | | | B | | 1/2" GYPSUM BOARD CEILING - PAINTED SEE A7.101 |
| | SUSPENDED HIGHBAY LED FIXTURE | | EXIT LIGHT | C | | EXPOSED TO STRUCTURE ABOVE |
| | SUSPENDED DIRECT-INDIRECT LED FIXTURE | | HVAC DEVICES - SEE MECH DWGS. | D | | METAL SOFFIT |
| | SUSPENDED DIRECT-INDIRECT LED FIXTURE | | | | | |
| | EXTERIOR WALL MOUNTED FIXTURE | | | | | |
| | WALL MOUNTED LED FIXTURE | | | | | |
| | SURFACE MOUNTED LED DOWNLIGHT | | | | | |

| CEILING NOTES |
|---|
| <ol style="list-style-type: none"> REFER TO ELECTRICAL DRAWINGS FOR FIXTURE TYPES, LIFE SAFETY DEVICES & CONTROLS. DEVICES SHOULD BE INSTALLED CENTERED WITHIN THE CEILING TILE. INSTALL SUSPENDED CEILING GRID AS SHOWN. NOTIFY ARCHITECT OF ANY DISCREPANCIES. |

ADDENDUM NO. 1 - 01/03/2020

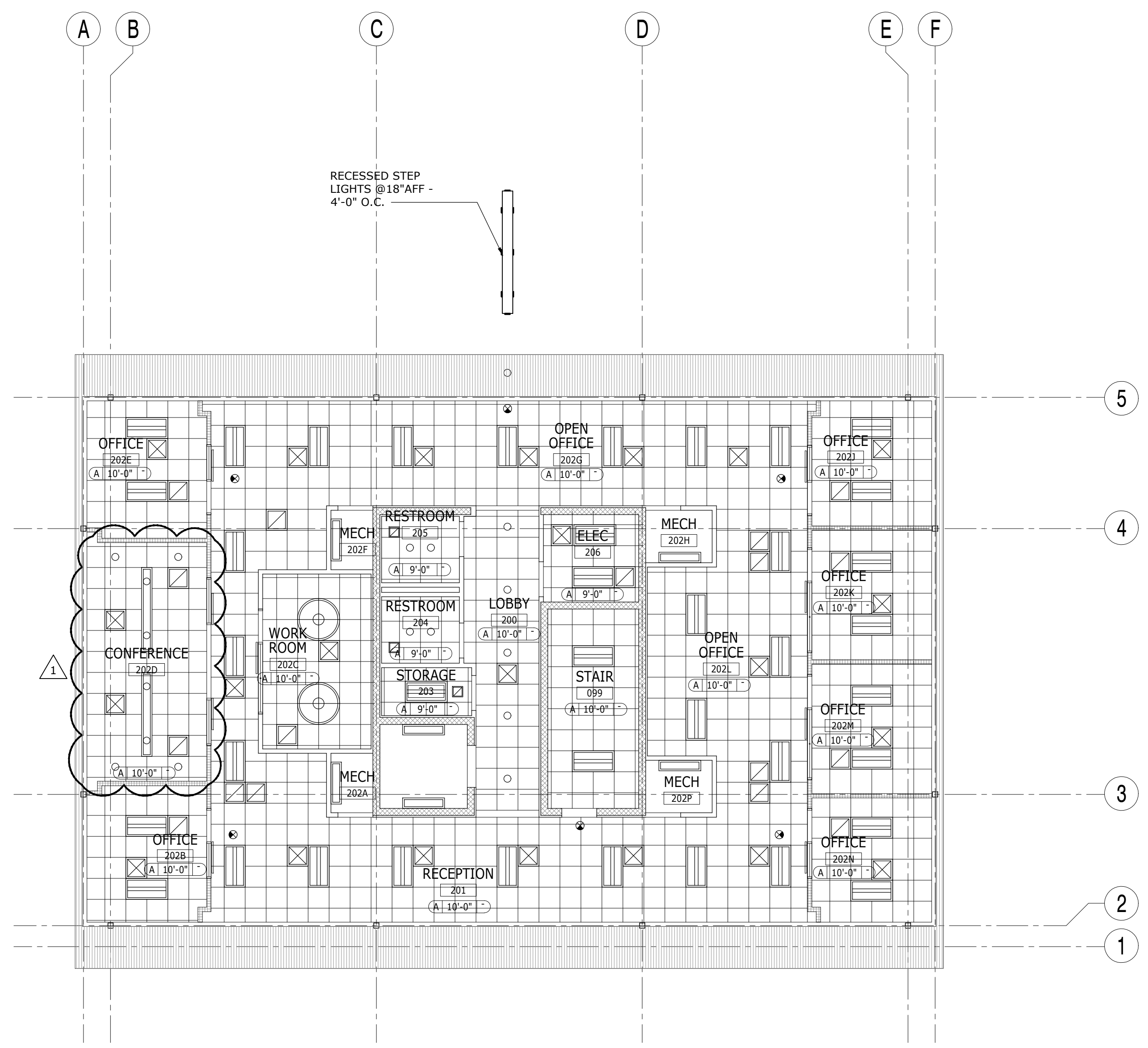
REFLECTED CEILING PLAN - FIRST FLOOR

ERAU PRODUCTION BUILDING
EMBRY-RIDDLE AERONAUTICAL UNIVERSITY, DAYTONA BEACH, FLORIDA

Date: 01/03/20
Job No.: 19-07
Sheet No.:

A8.101

| REVISION | DATE | DRAWN | CHECKED |
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1 REFLECTED CEILING PLAN - SECOND FLOOR
1/8" = 1'-0"

| CEILING LEGEND | | | | CEILING FINISH | | |
|----------------|---------------------------------------|--------|-------------------------------|----------------|--------|--|
| SYMBOL | DESCRIPTION | SYMBOL | DESCRIPTION | TAG | SYMBOL | DESCRIPTION |
| | 2' X 4' RECESSED INDIRECT LED FIXTURE | | RECESSED STAIR STEP LIGHT | A | | 2' X 2' ACOUSTICAL CEILING TILE - SEE A7.101 |
| | RECESSED LED DOWNLIGHT | | | B | | 5/8" GYPSUM BOARD CEILING - PAINTED SEE A7.101 |
| | SUSPENDED HIGHBAY LED FIXTURE | | EXIT LIGHT | C | | EXPOSED TO STRUCTURE ABOVE |
| | SUSPENDED DIRECT-INDIRECT LED FIXTURE | | HVAC DEVICES - SEE MECH DWGS. | D | | METAL SOFFIT |
| | SUSPENDED DIRECT-INDIRECT LED FIXTURE | | | | | |
| | EXTERIOR WALL MOUNTED FIXTURE | | | | | |
| | WALL MOUNTED LED FIXTURE | | | | | |
| | SURFACE MOUNTED LED DOWNLIGHT | | | | | |

| CEILING NOTES |
|---|
| <ol style="list-style-type: none"> REFER TO ELECTRICAL DRAWINGS FOR FIXTURE TYPES, LIFE SAFETY DEVICES & CONTROLS. DEVICES SHOULD BE INSTALLED CENTERED WITHIN THE CEILING TILE. INSTALL SUSPENDED CEILING GRID AS SHOWN. NOTIFY ARCHITECT OF ANY DISCREPANCIES. |

ADDENDUM NO. 1 - 01/03/2020

REFLECTED CEILING PLAN-SECOND FLOOR

ERAU PRODUCTION BUILDING
EMBRY-RIDDLE AERONAUTICAL UNIVERSITY, DAYTONA BEACH, FLORIDA

Date: 01/03/20
Job No.: 19-007
Sheet No.

A8.102