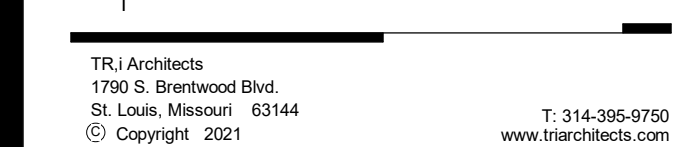




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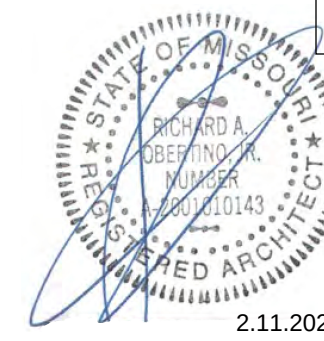
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SHEET NO.

A501





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GENERAL CONTRACTOR
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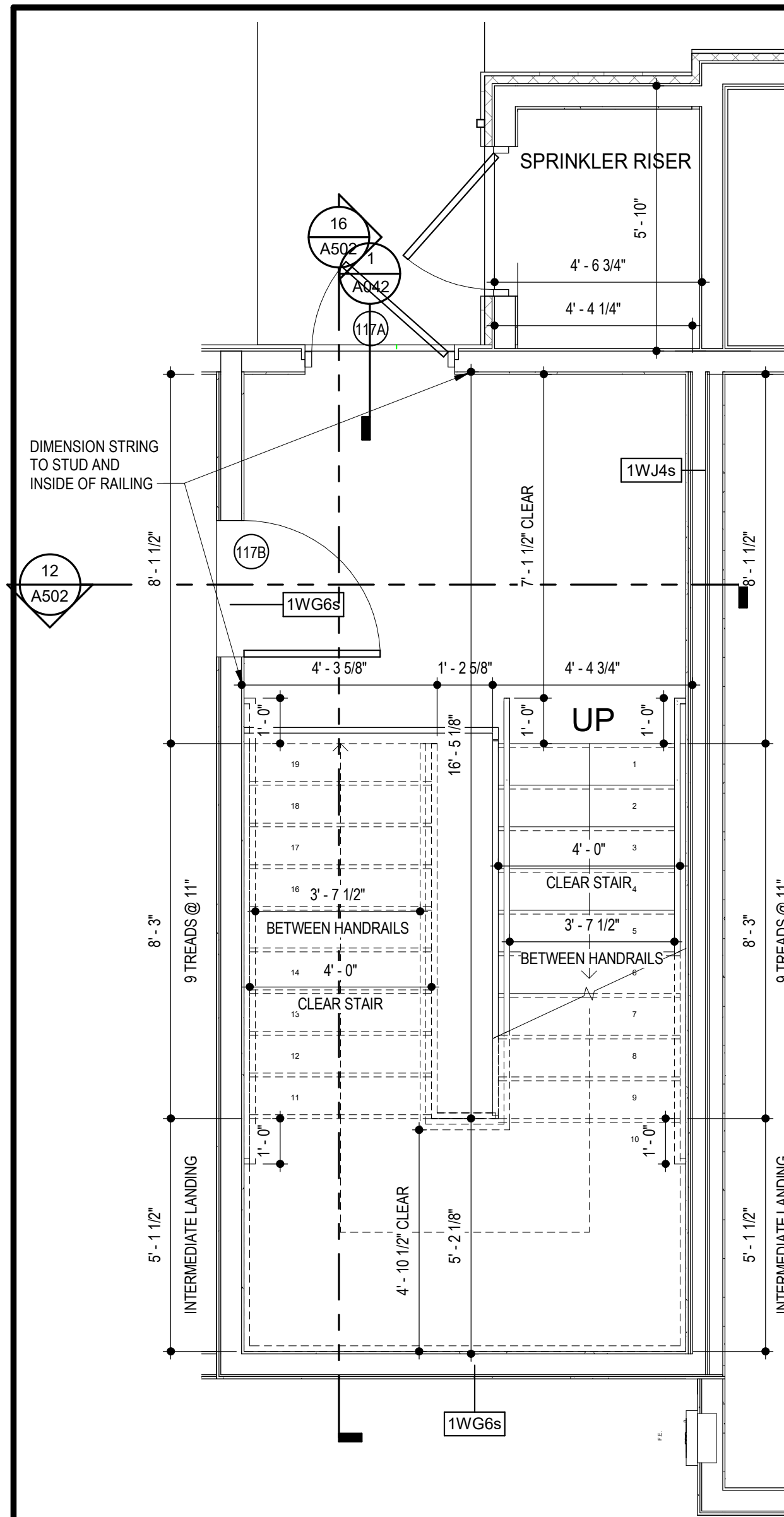
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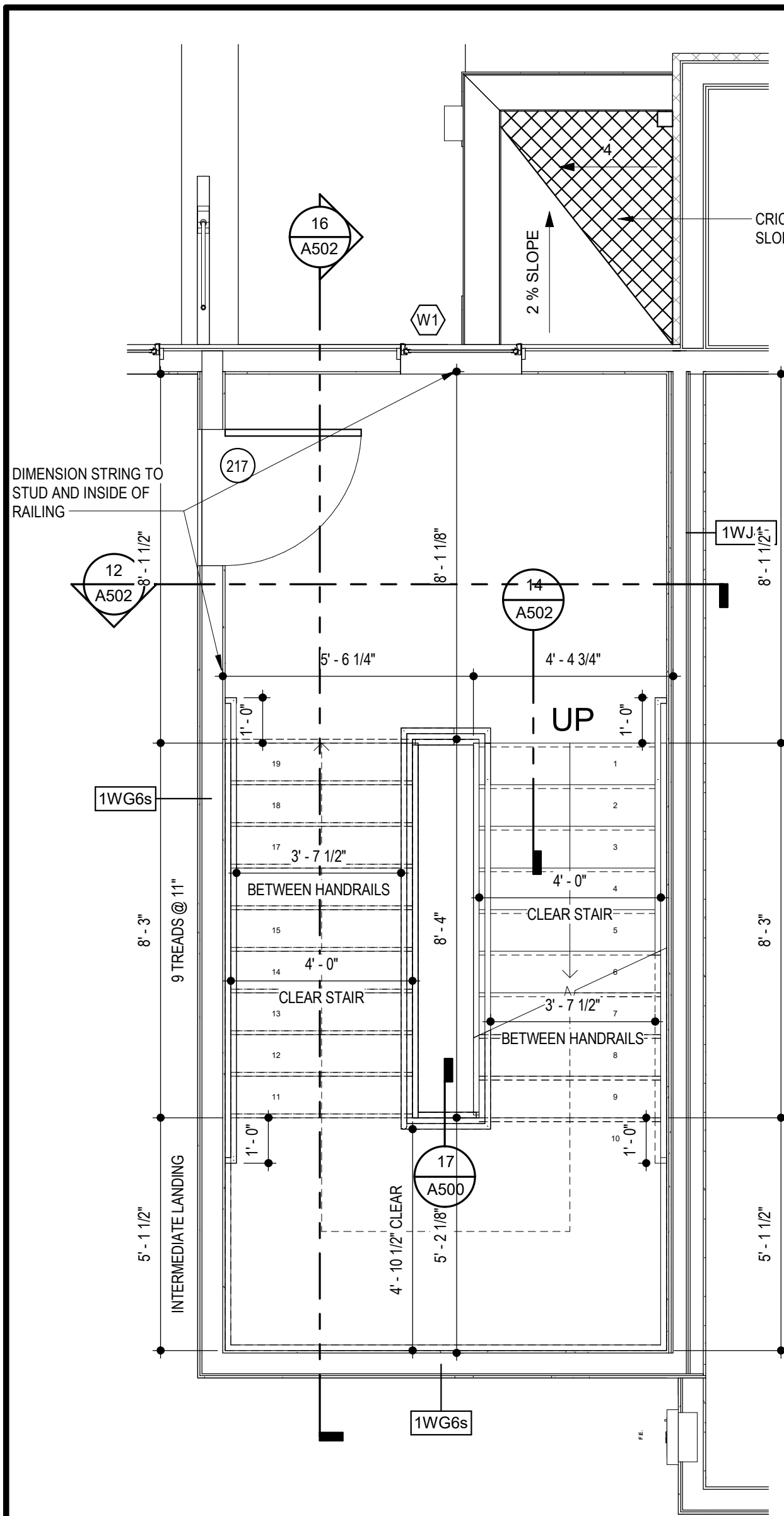
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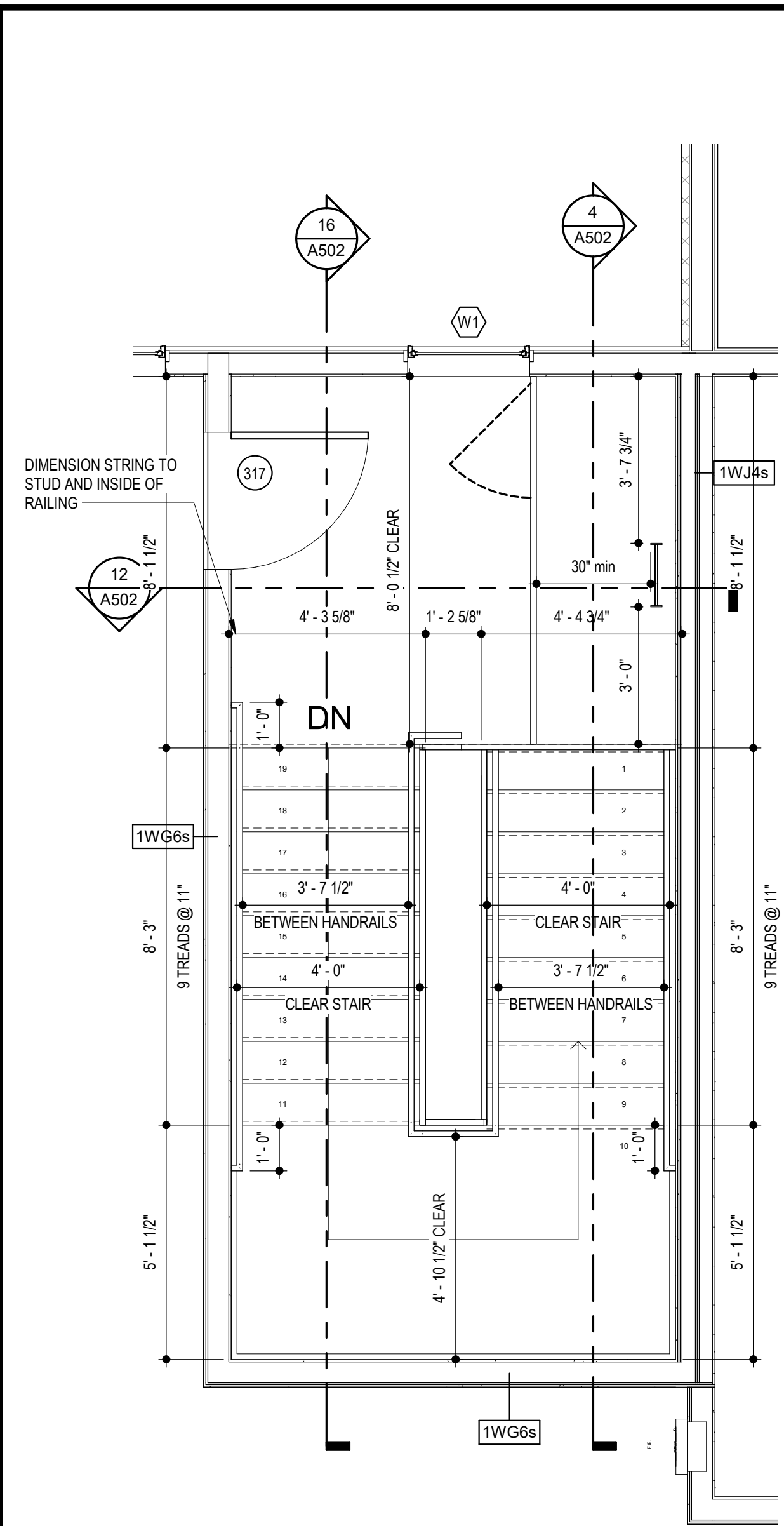
BLDG 1 STAIR C - PLAN & SECTIONS



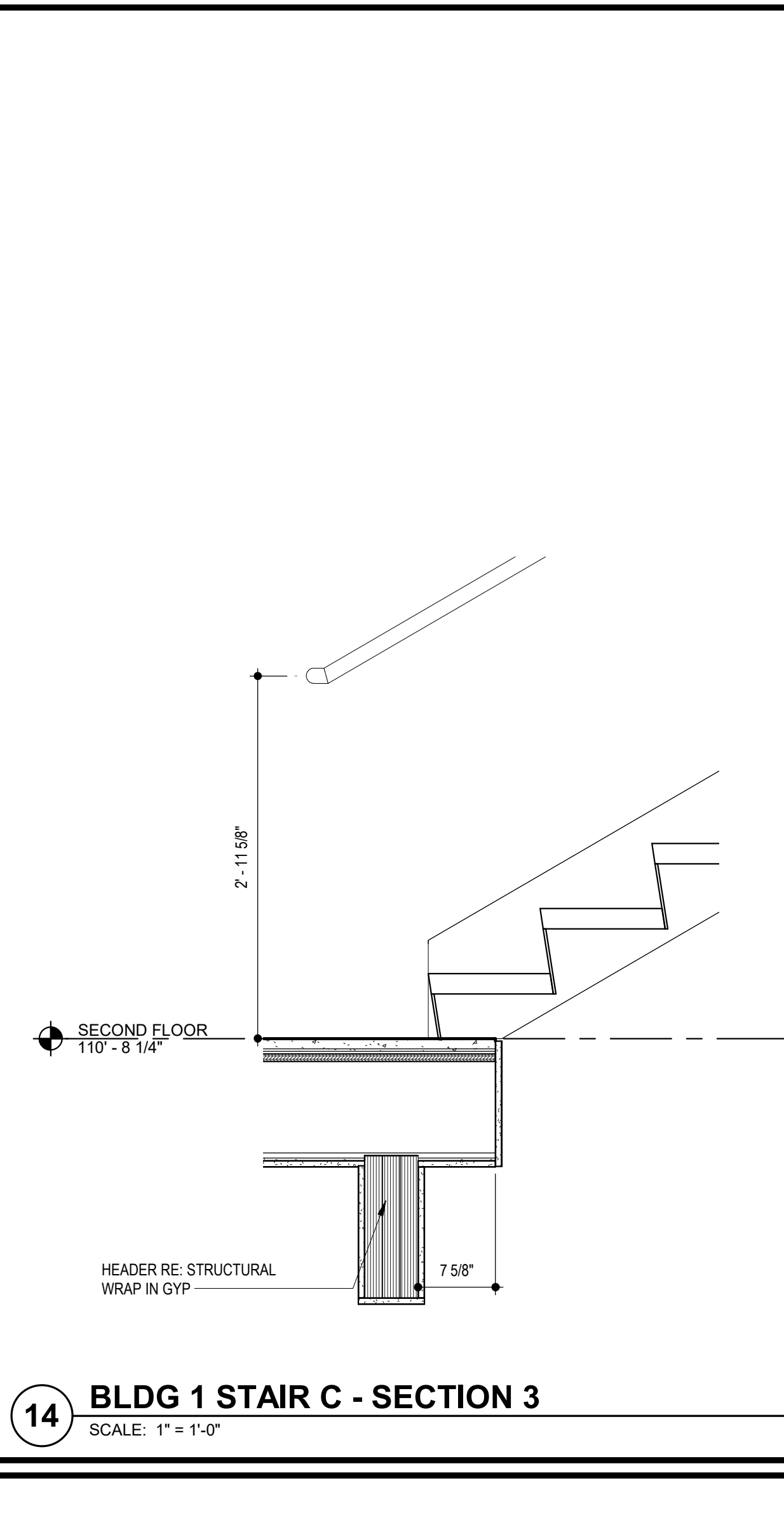
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SCALE: 3/8" = 1'-0"



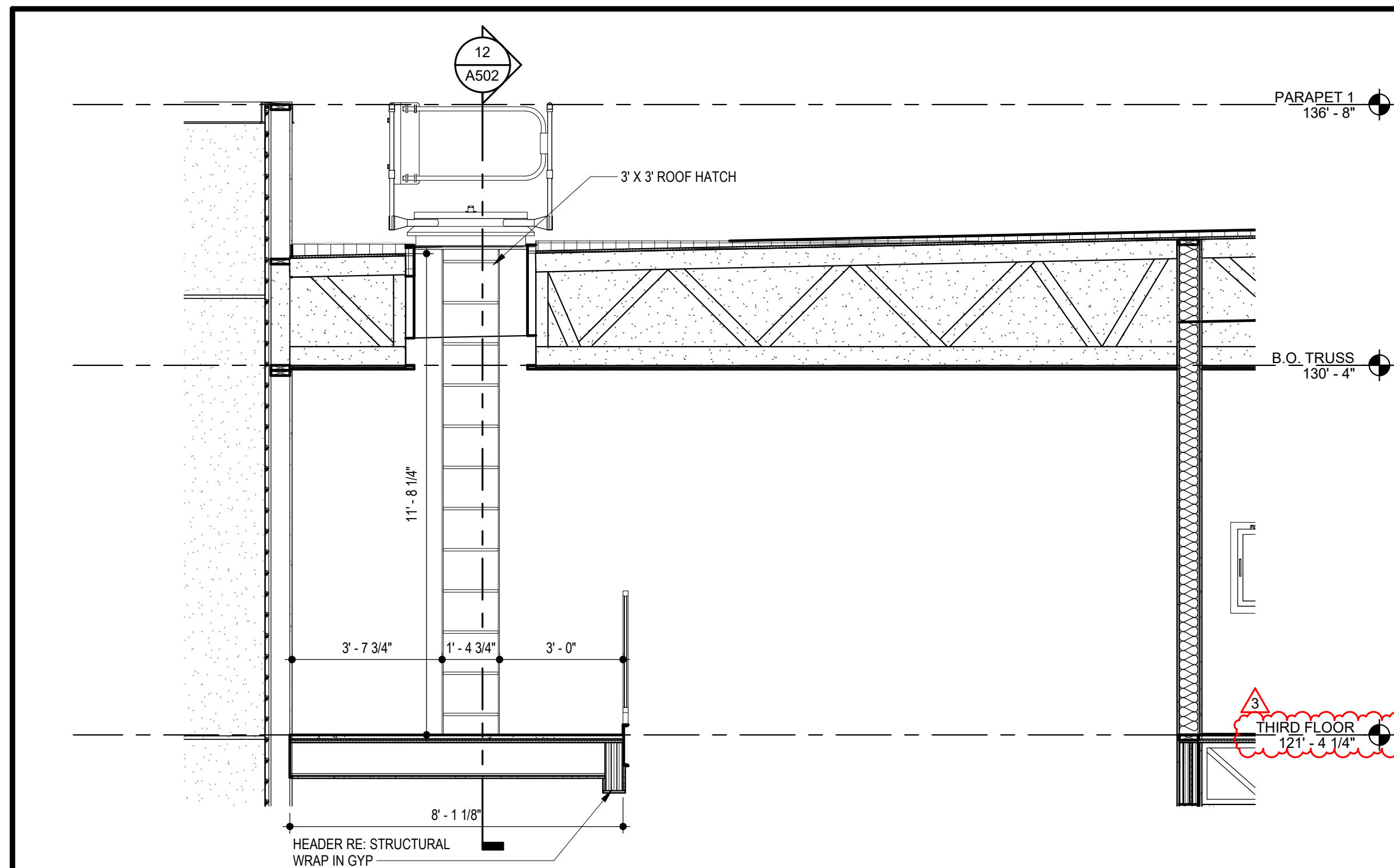
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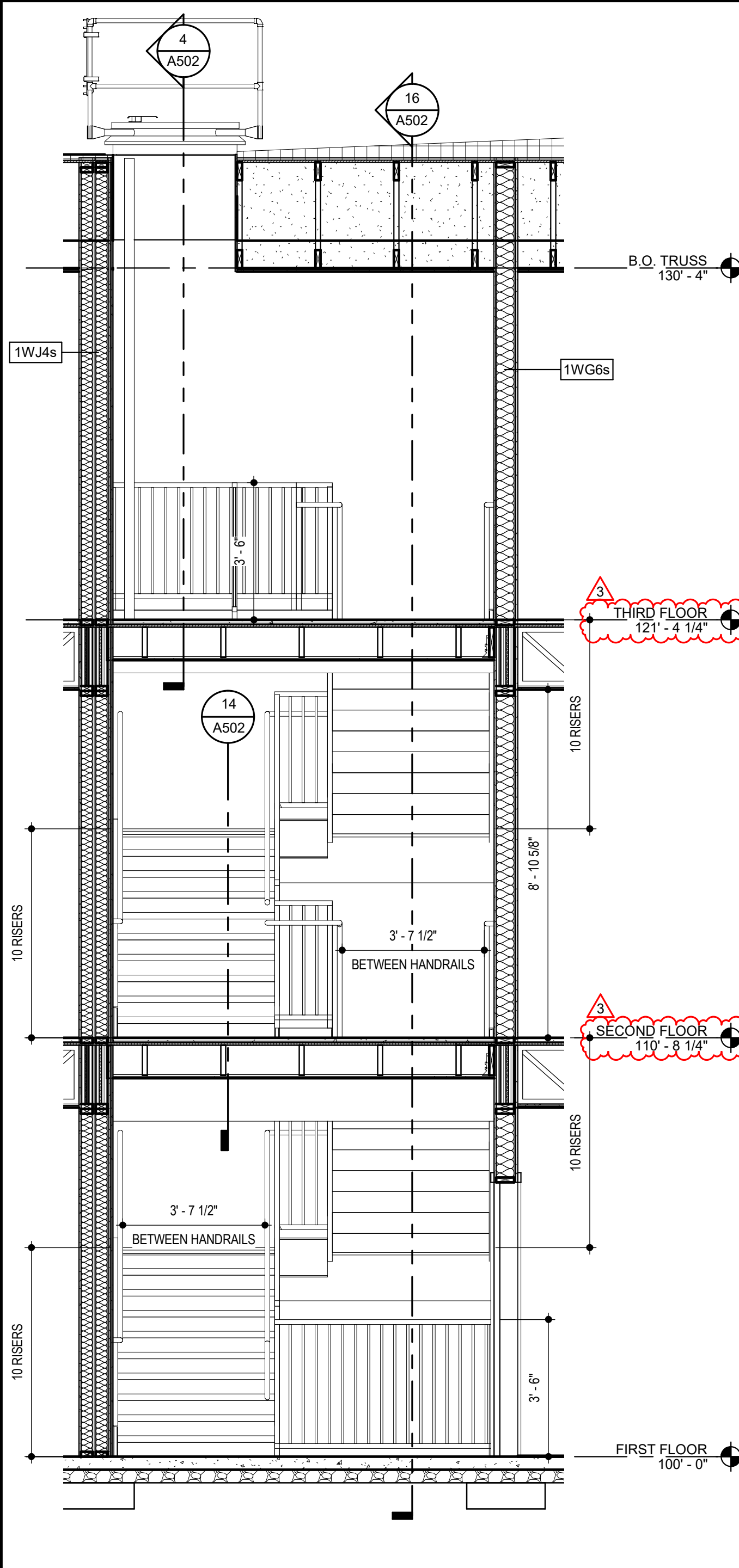
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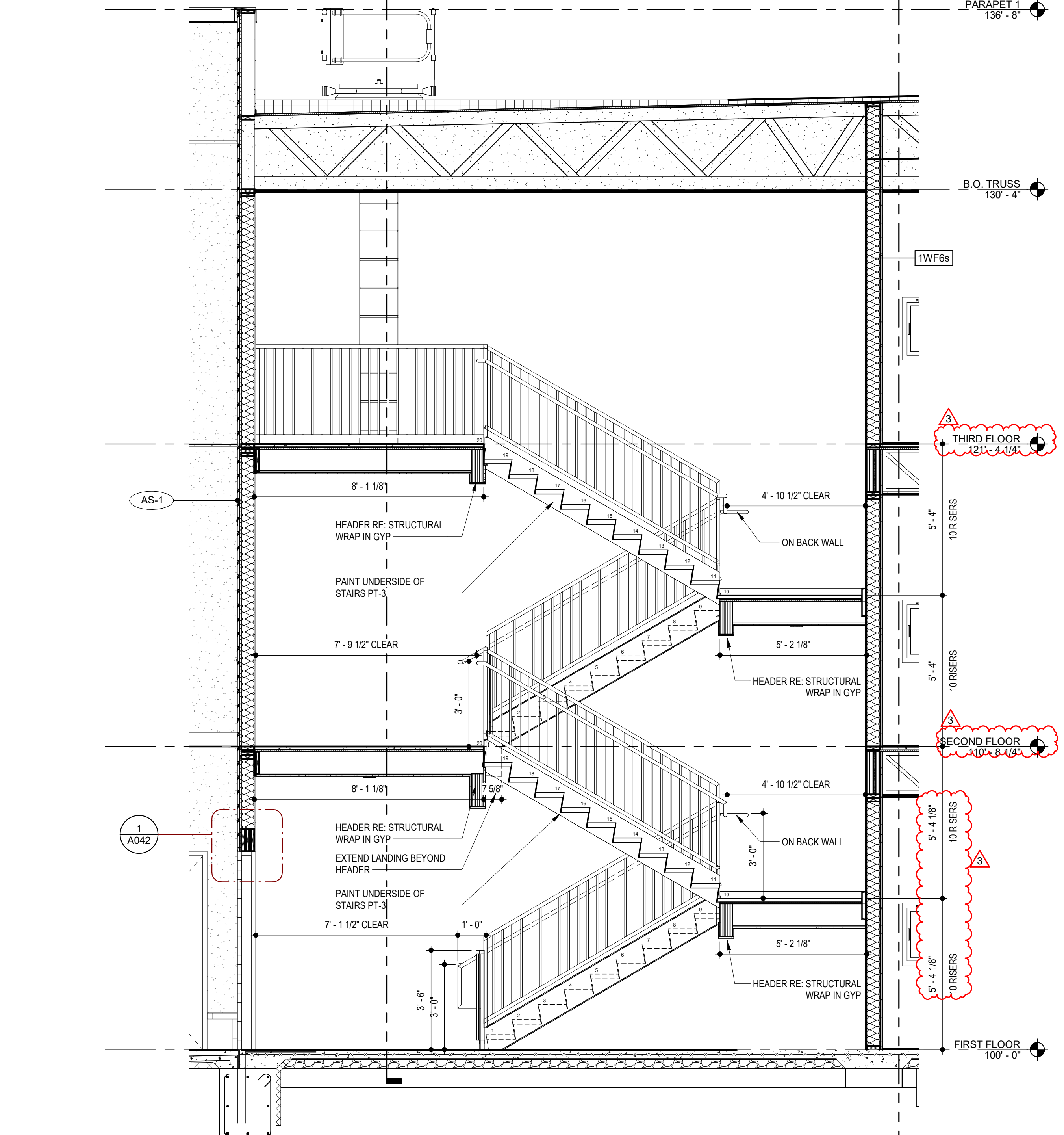
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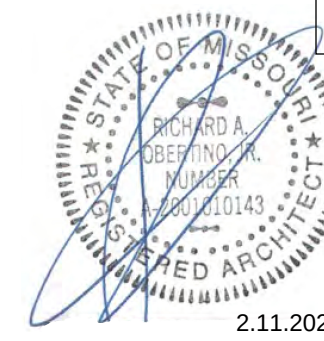
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SCALE: 3/8" = 1'-0"



12 BLDG 1 - STAIR C SECTION 1
SCALE: 3/8" = 1'-0"



16 BLDG 1 - STAIR C SECTION 2
SCALE: 3/8" = 1'-0"



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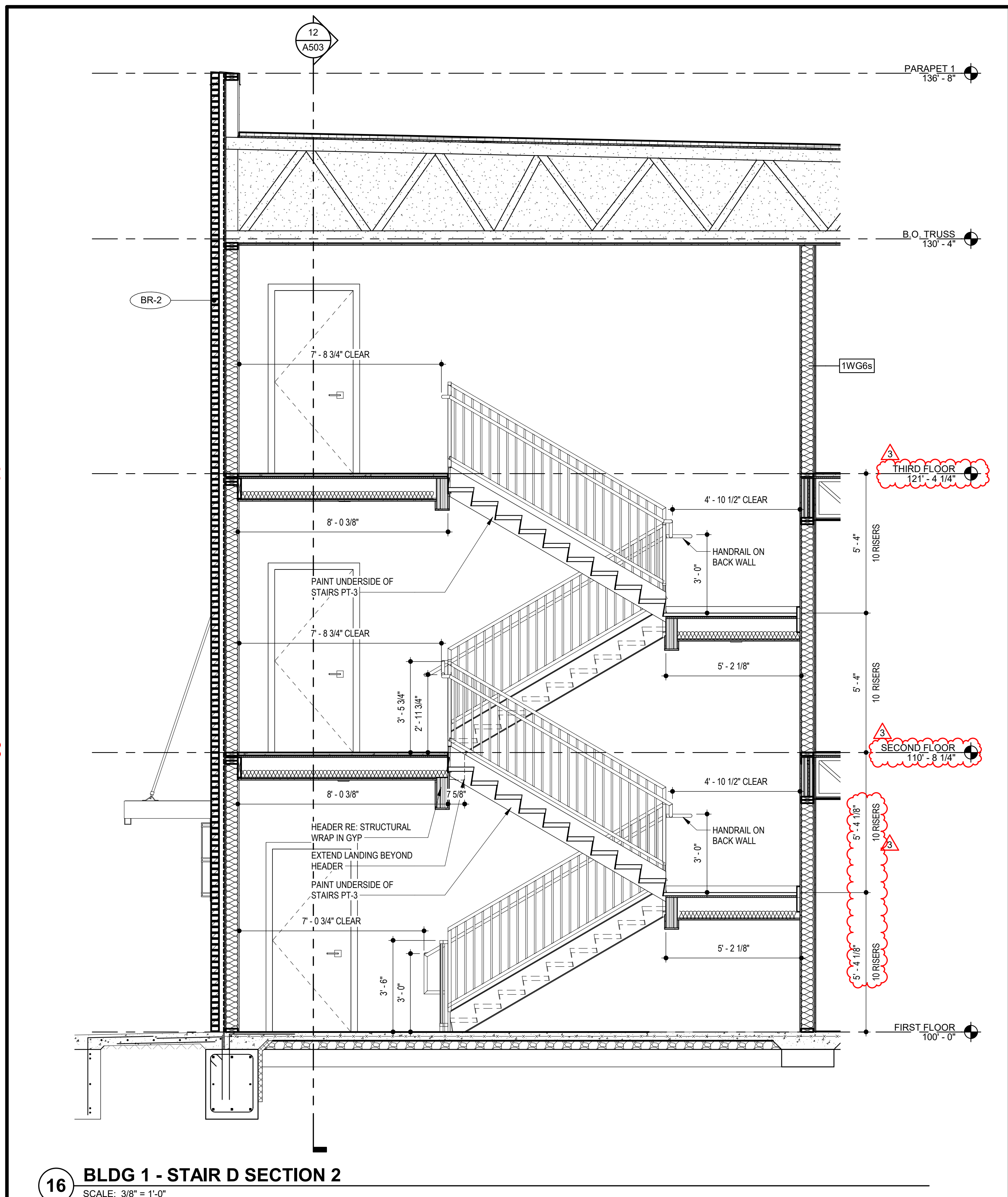
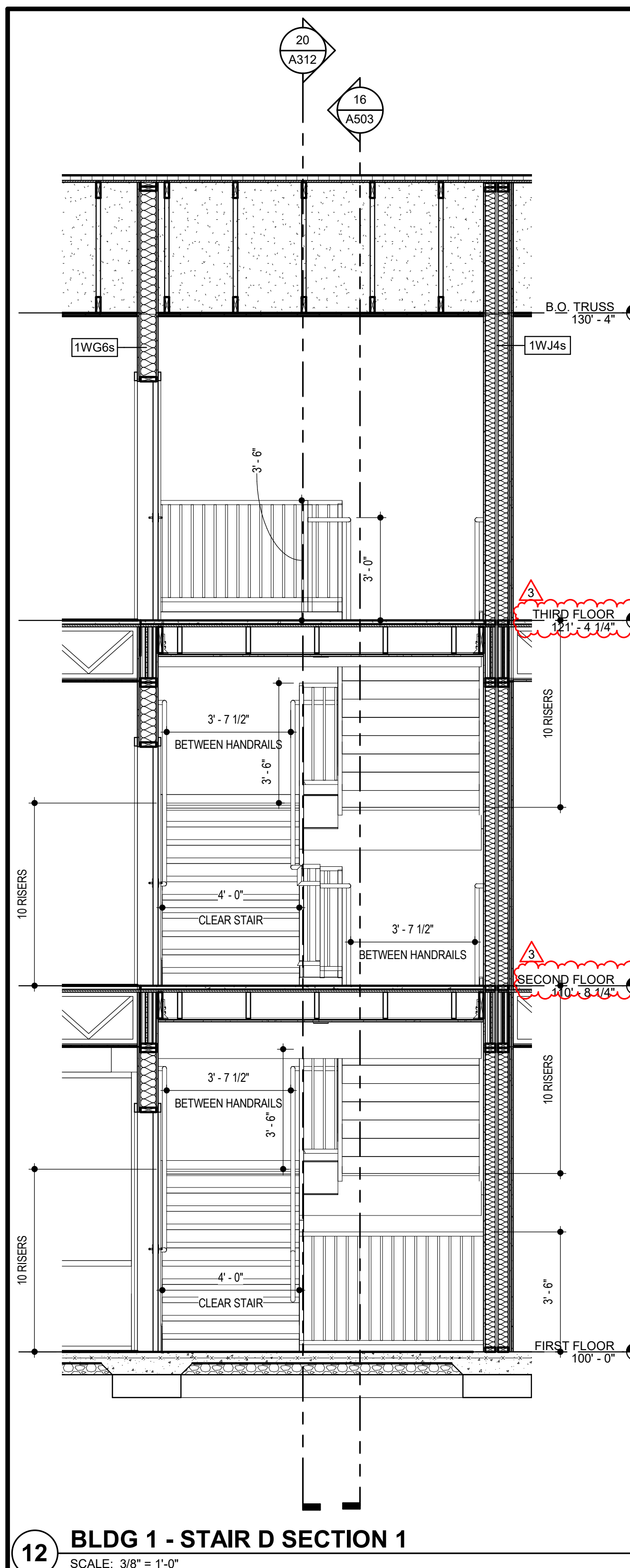
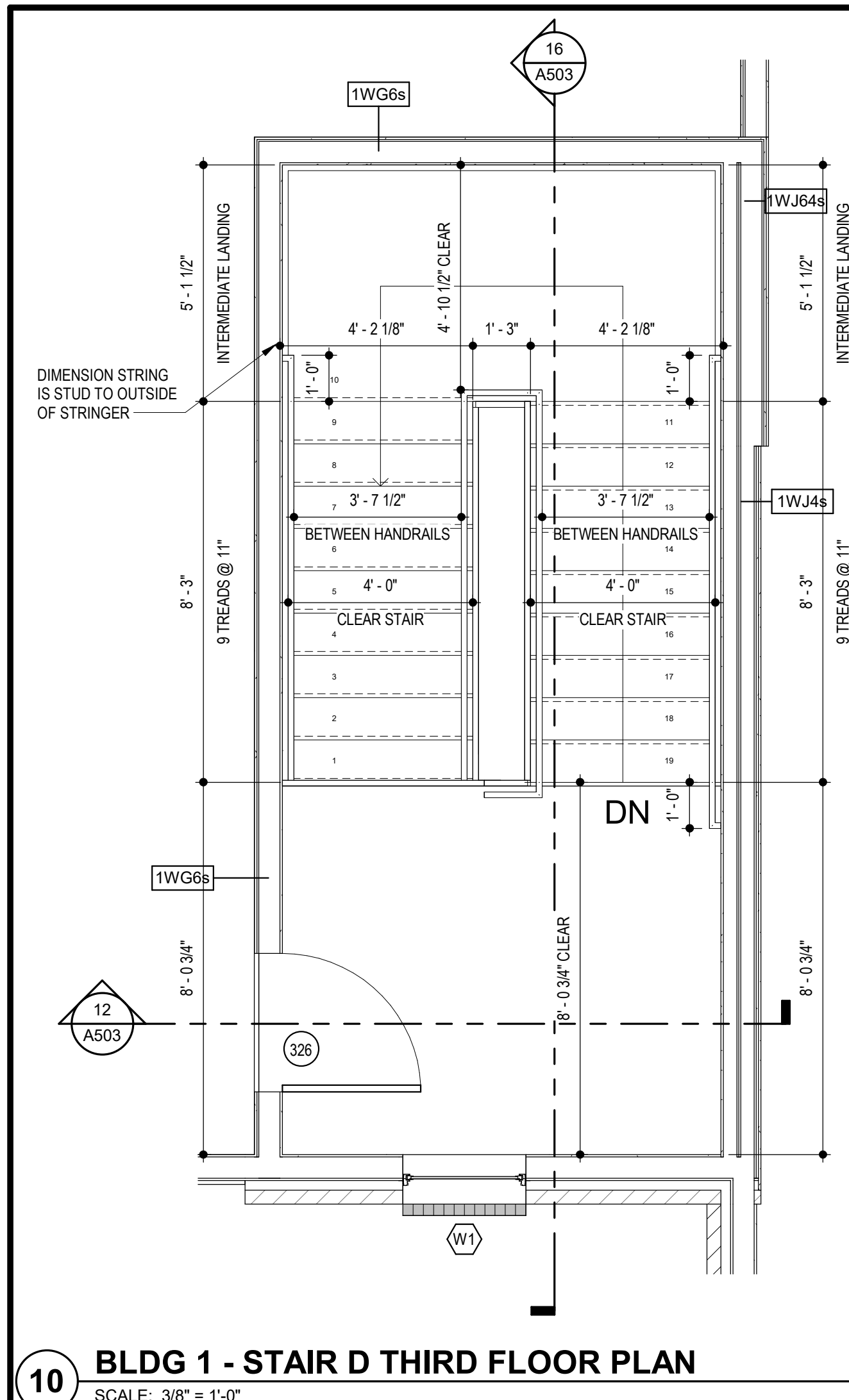
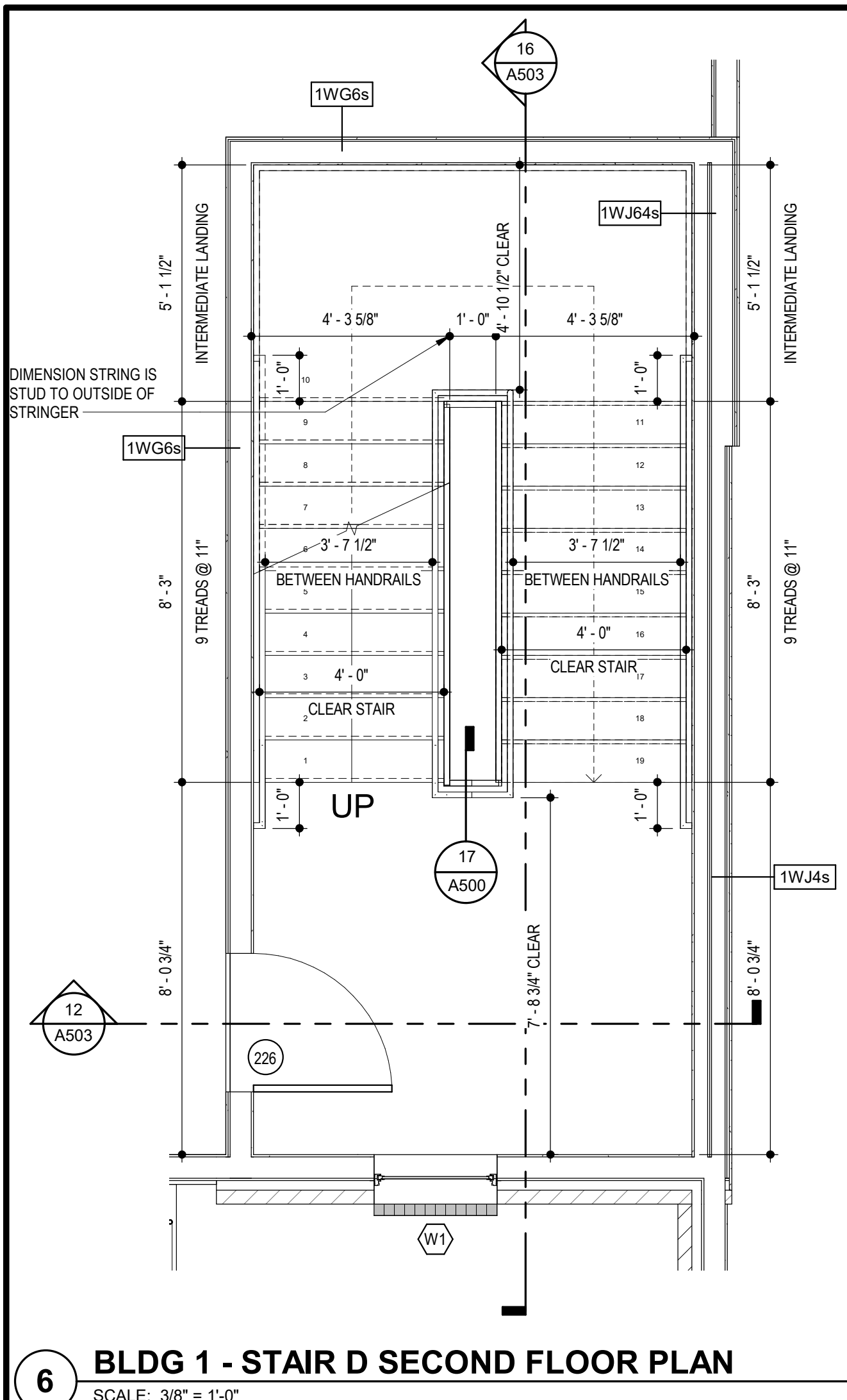
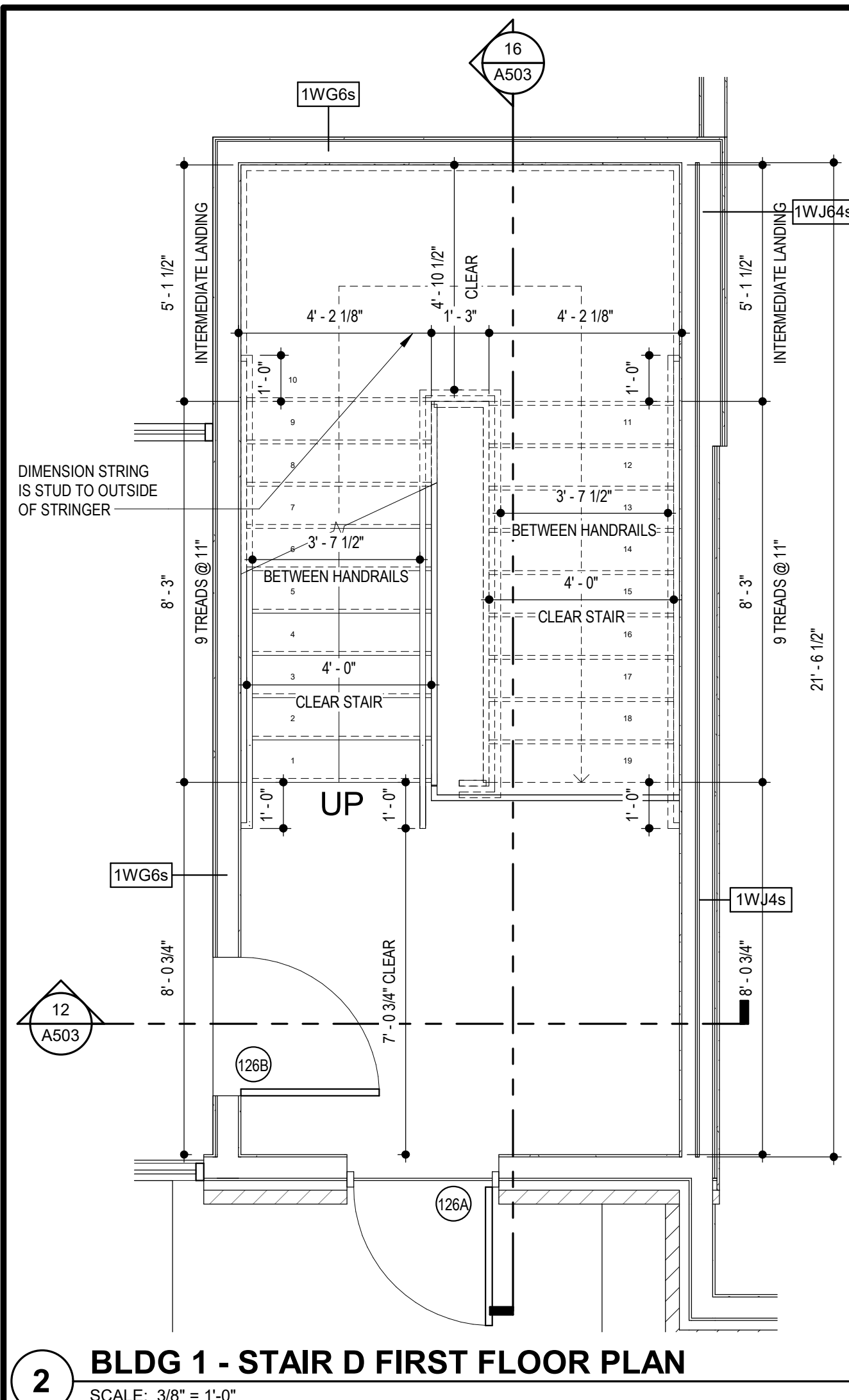
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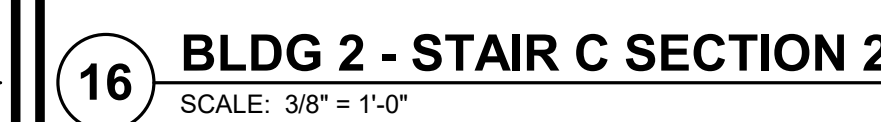
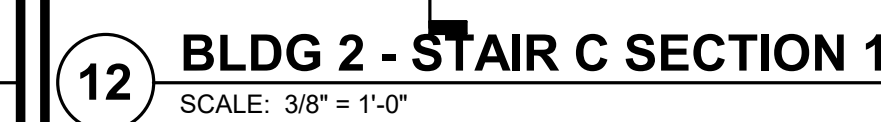
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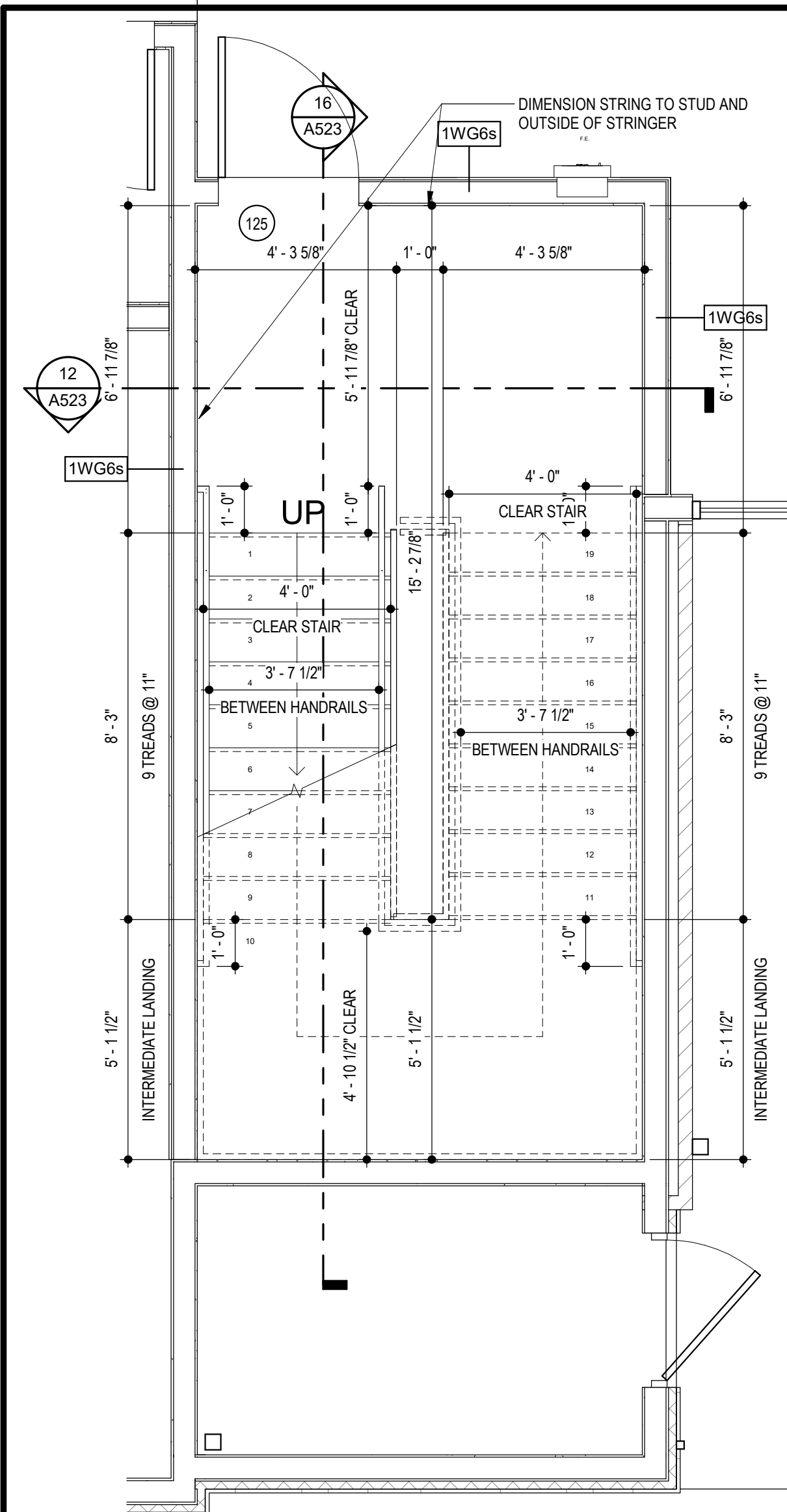
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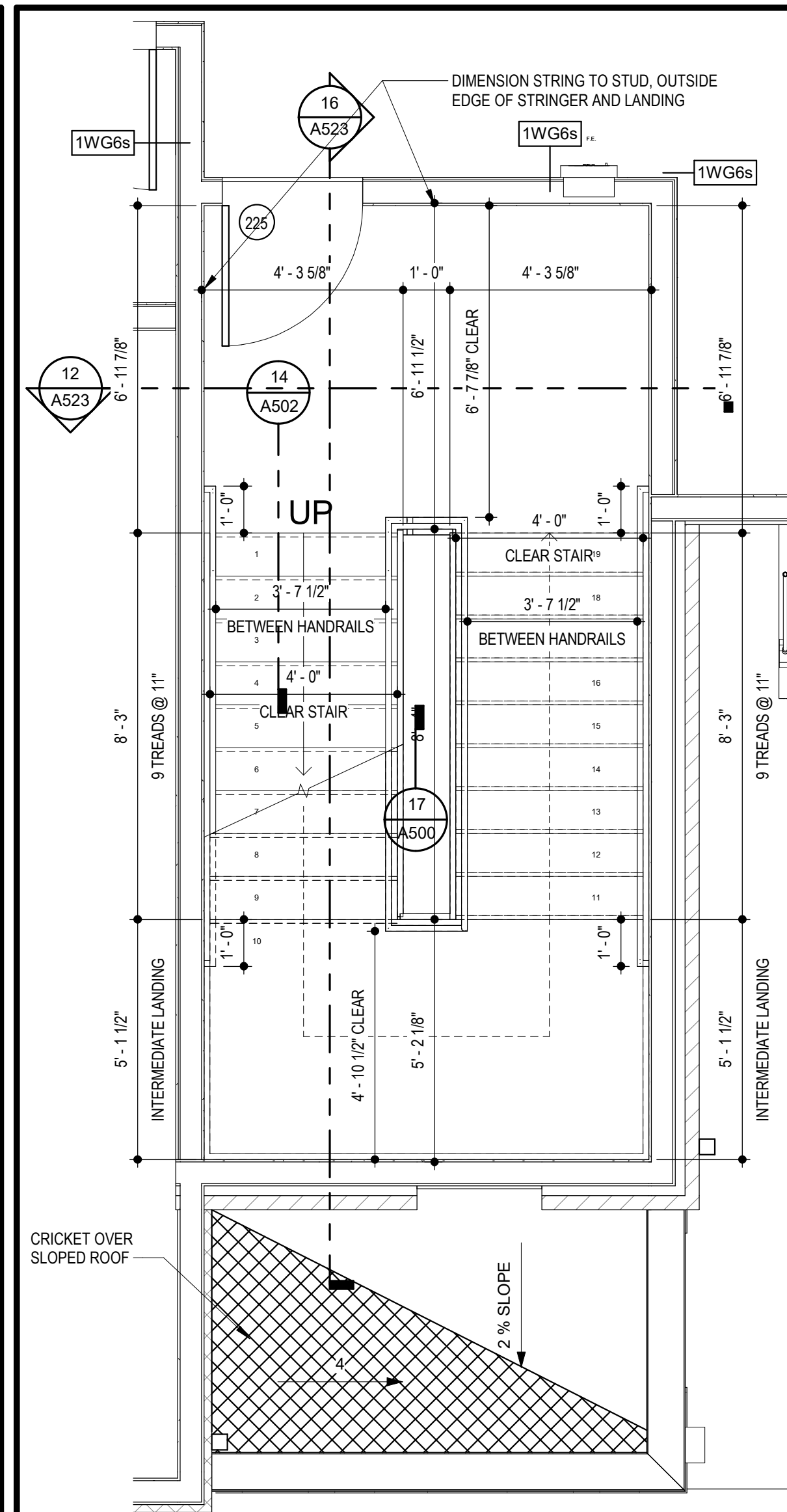
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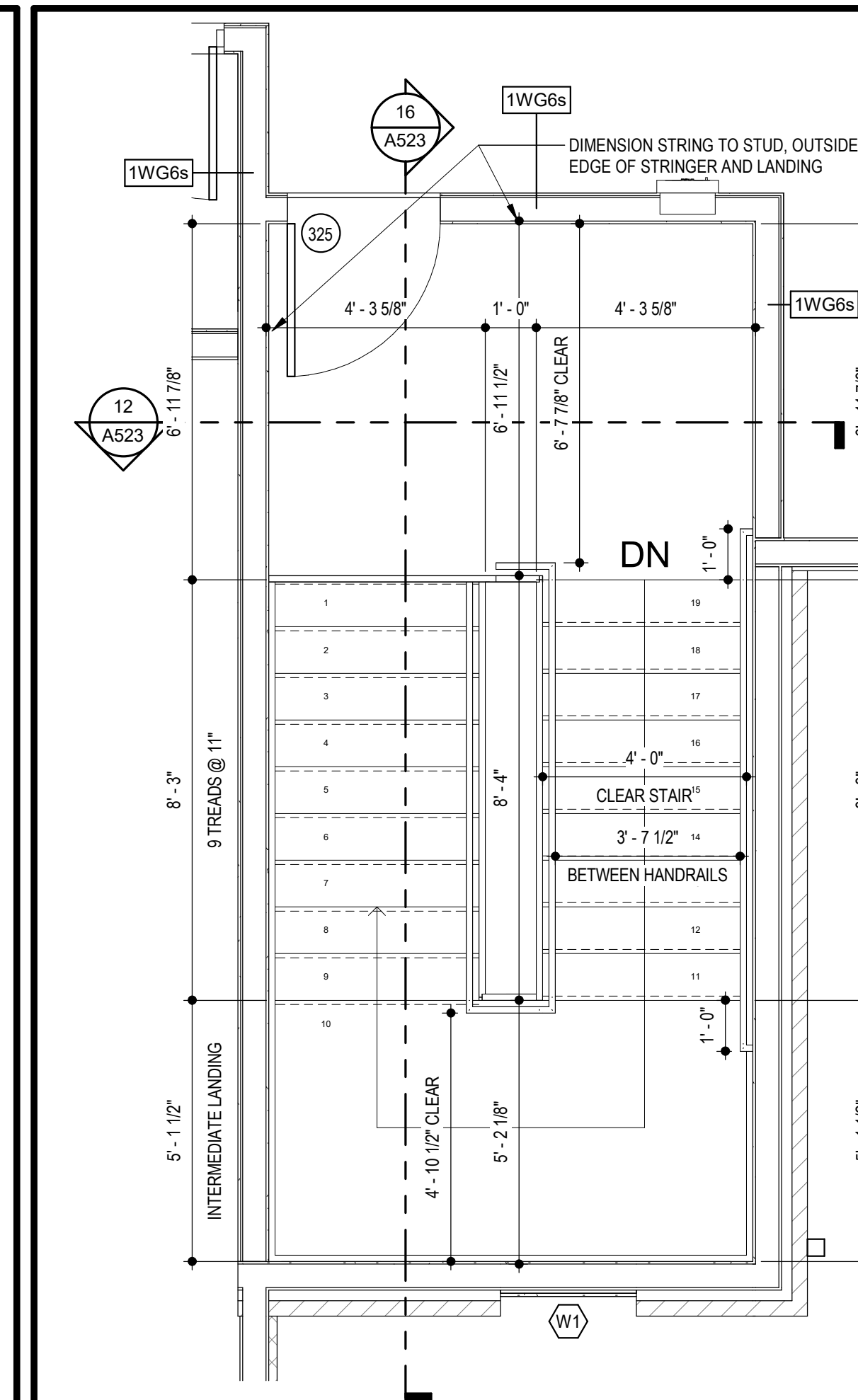




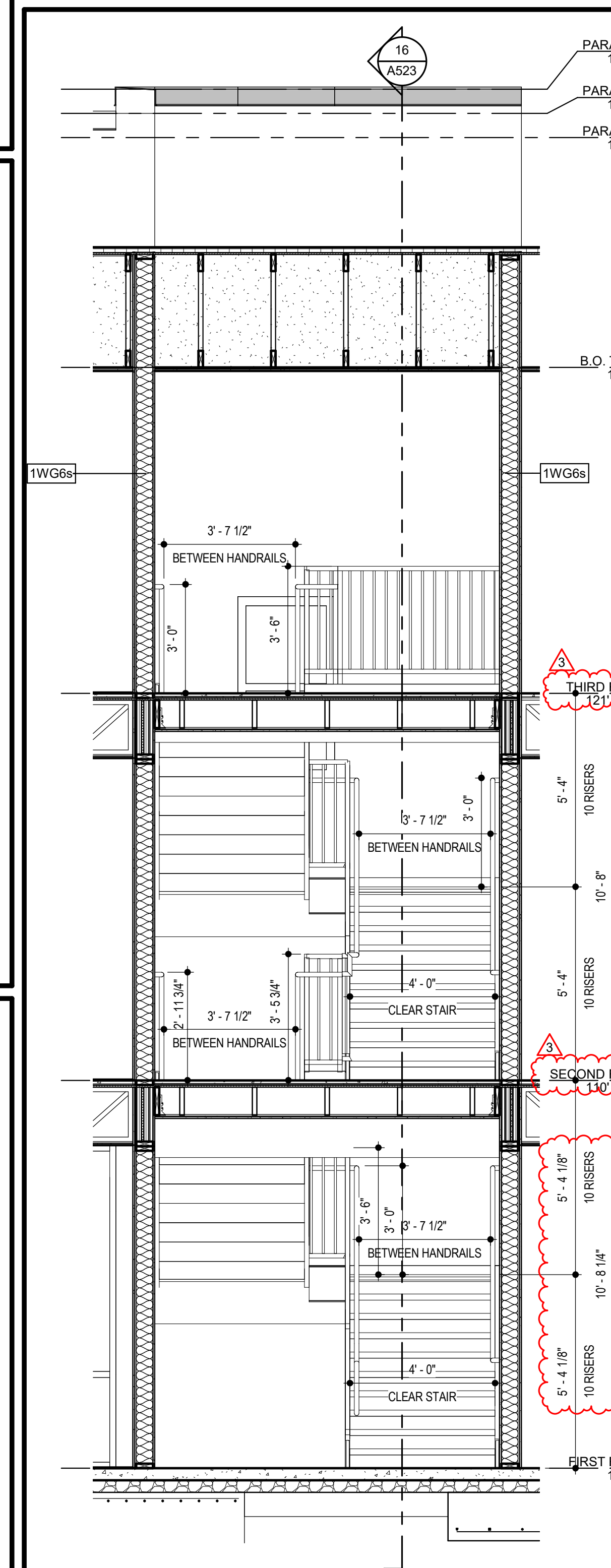
1 BLDG 2 - STAIR D FIRST FLOOR PLAN
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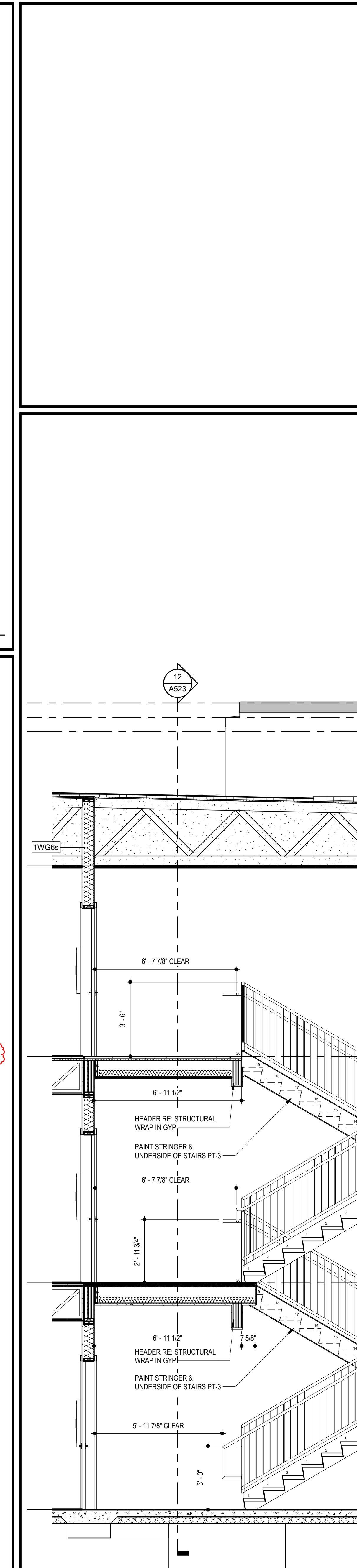
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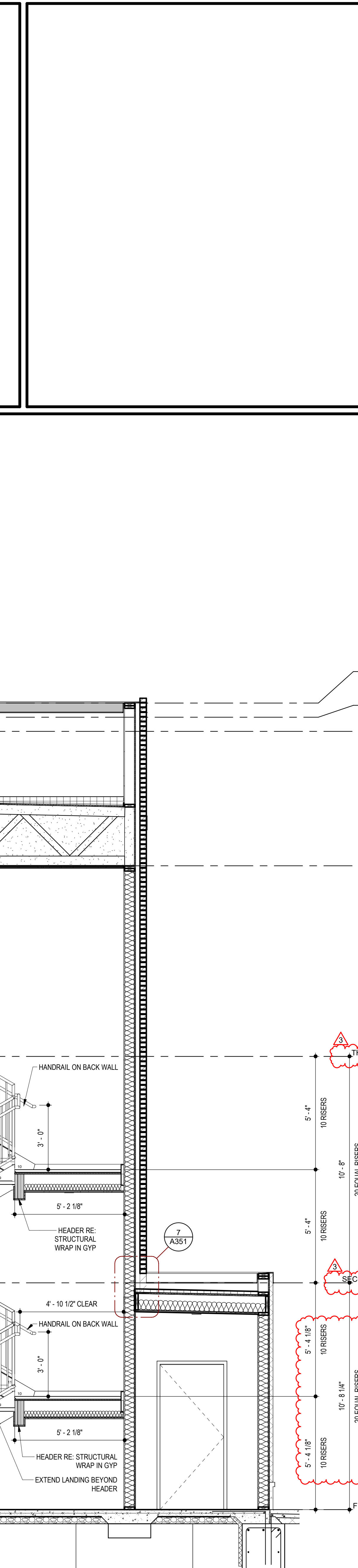
10 BLDG 2 - STAIR D THIRD FLOOR PLAN
SCALE: 3/8" = 1'-0"



12 BLDG 2 - STAIR D SECTION 1
SCALE: 3/8" = 1'-0"



16 BLDG 2 - STAIR D SECTION 2
SCALE: 3/8" = 1'-0"



16 BLDG 2 - STAIR D SECTION 3
SCALE: 3/8" = 1'-0"

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BLDG 2 STAIR D - PLAN & SECTIONS

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3	Revision 1	2.11.202
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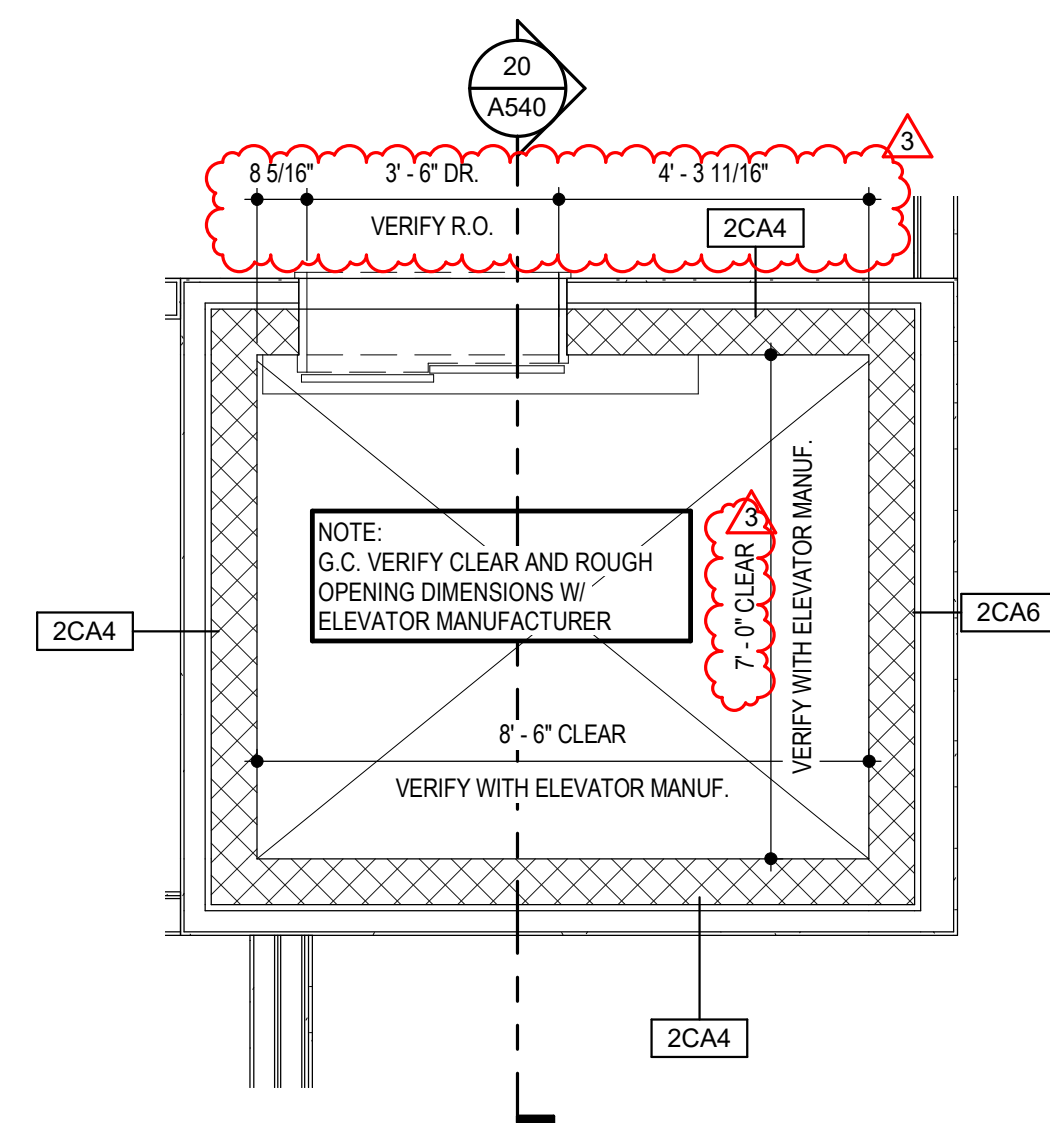
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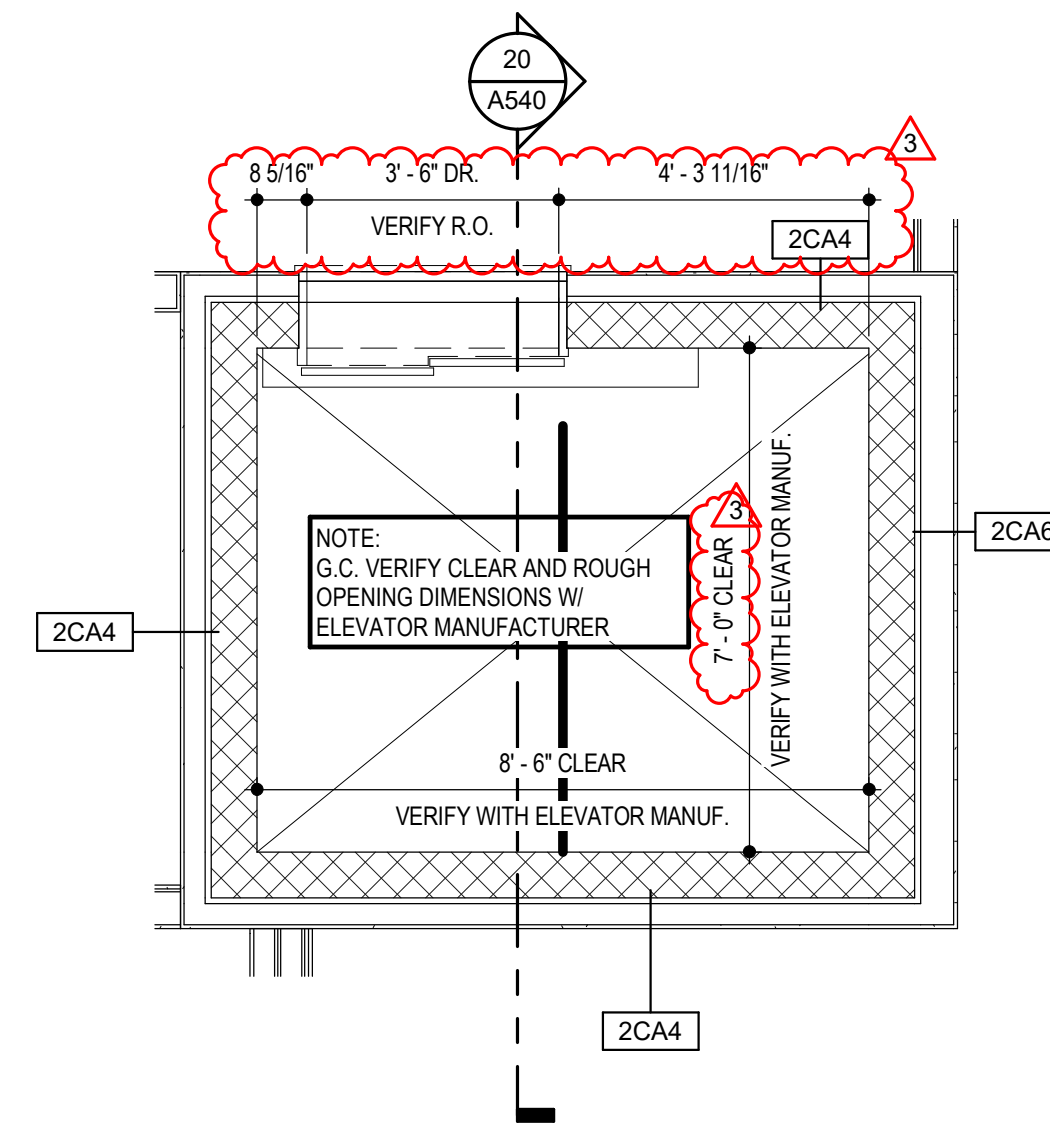
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BLDG 4 ELEVATOR PLAN 8

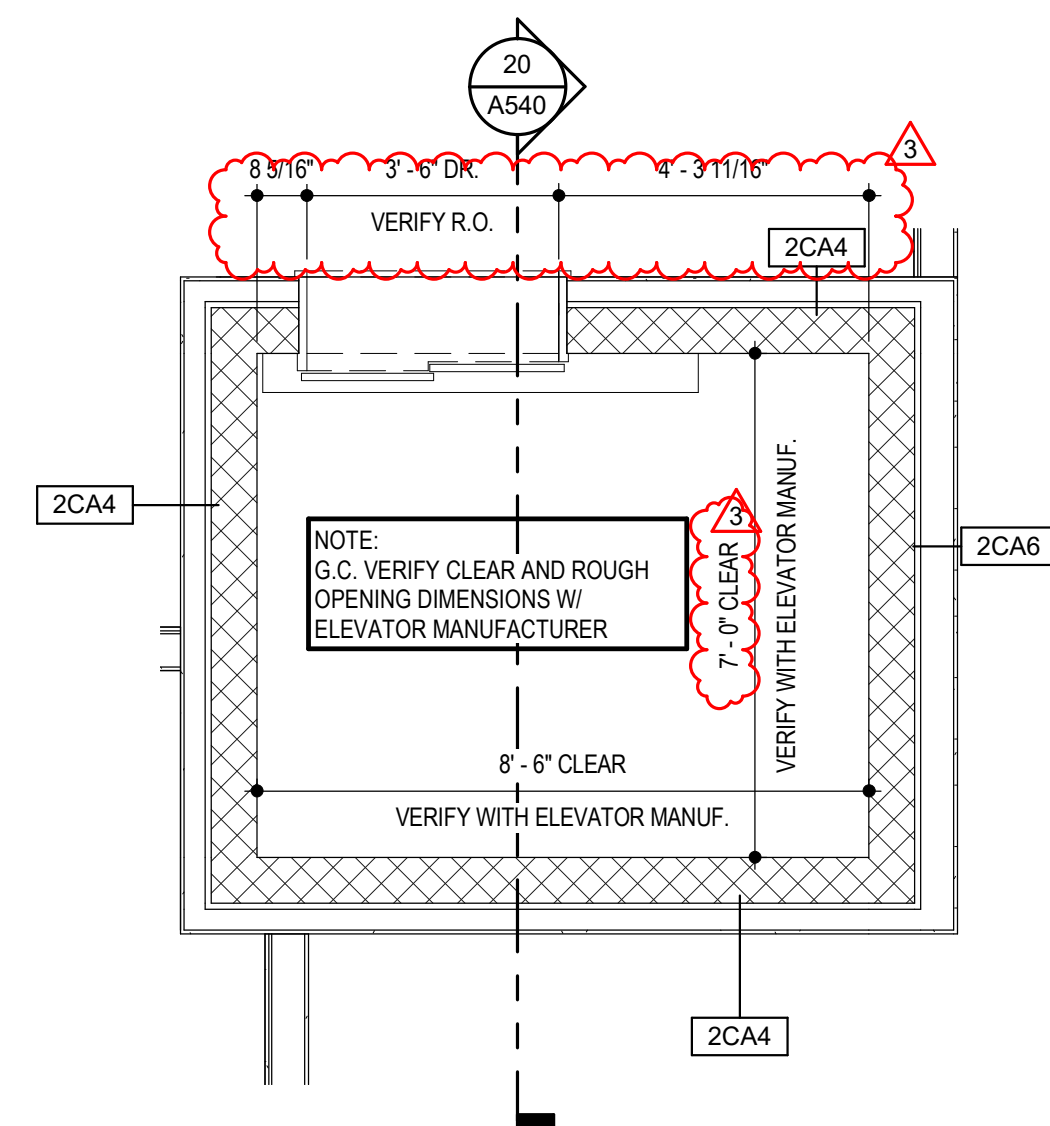
BEDS + ELEVATOR - PLAN & SECTIONS



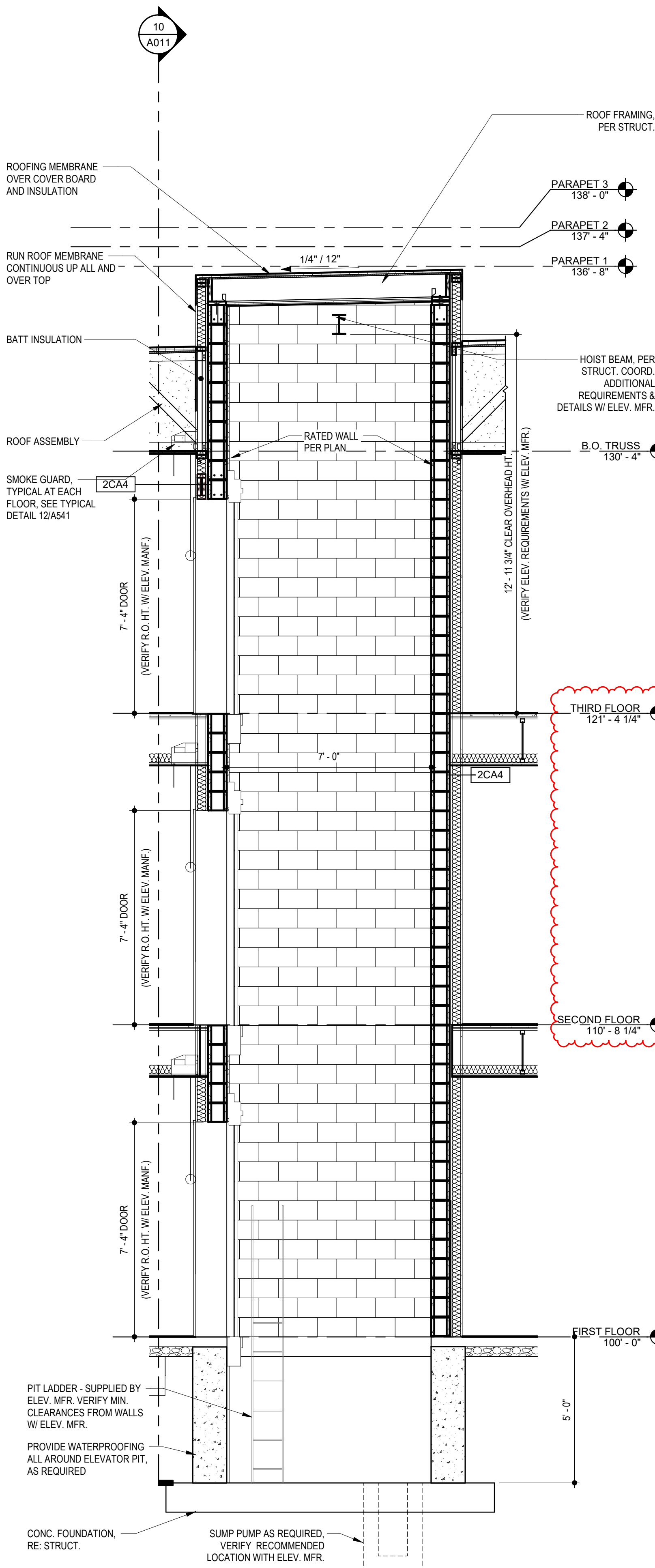
14 BLDG 1 - ELEVATOR THIRD FLOOR PLAN
SCALE: 3/8" = 1'-0"



15 BLDG 1 - ELEVATOR SECOND FLOOR PL



16 BLDG 1 - ELEVATOR FIRST FLOOR PLAN



20 BLDG 1 - ELEVATOR SECTION



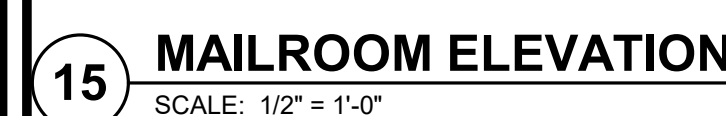
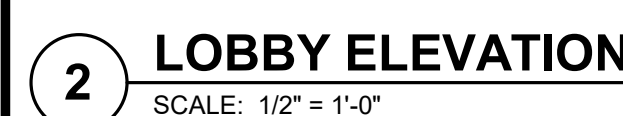
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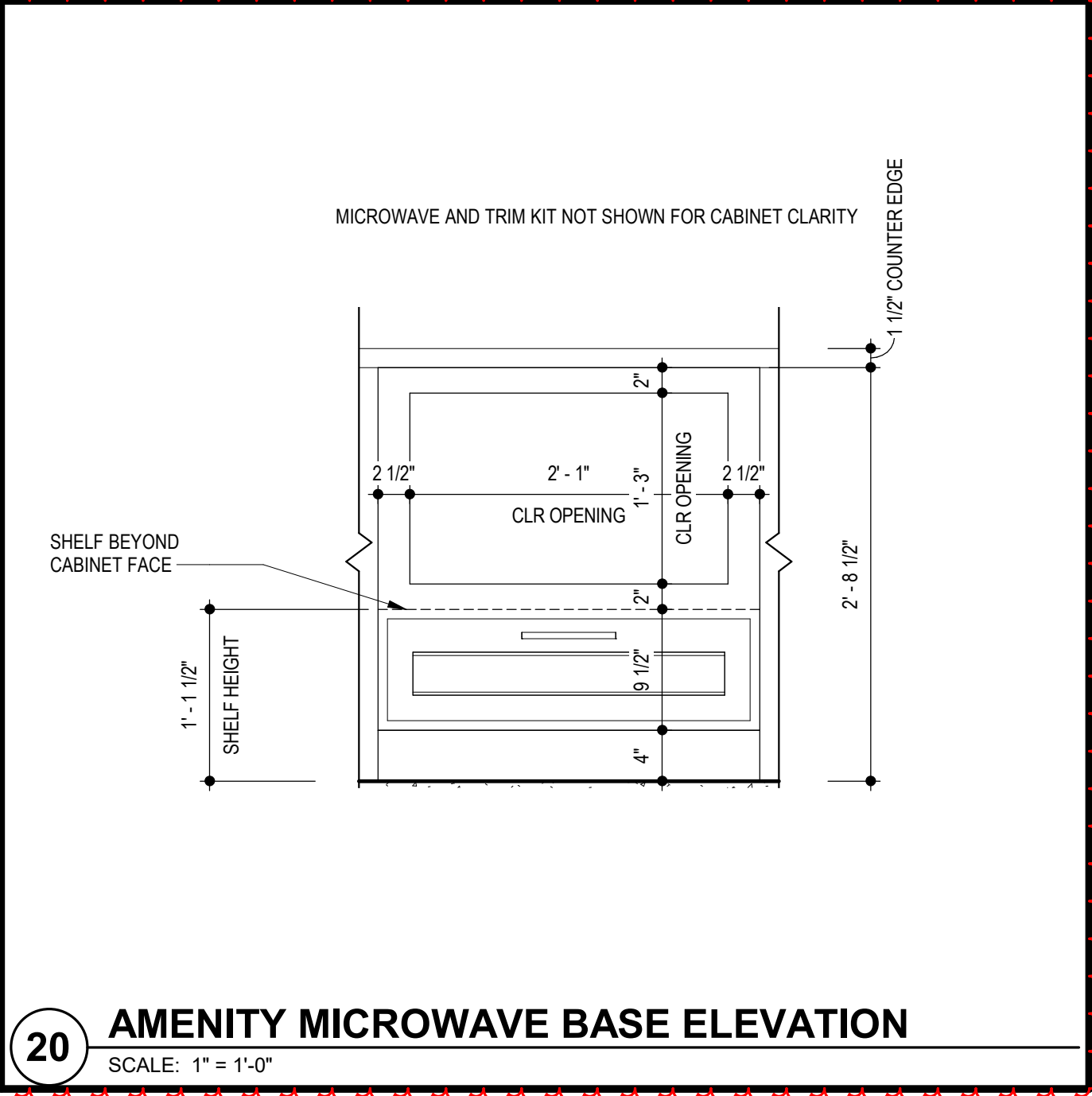
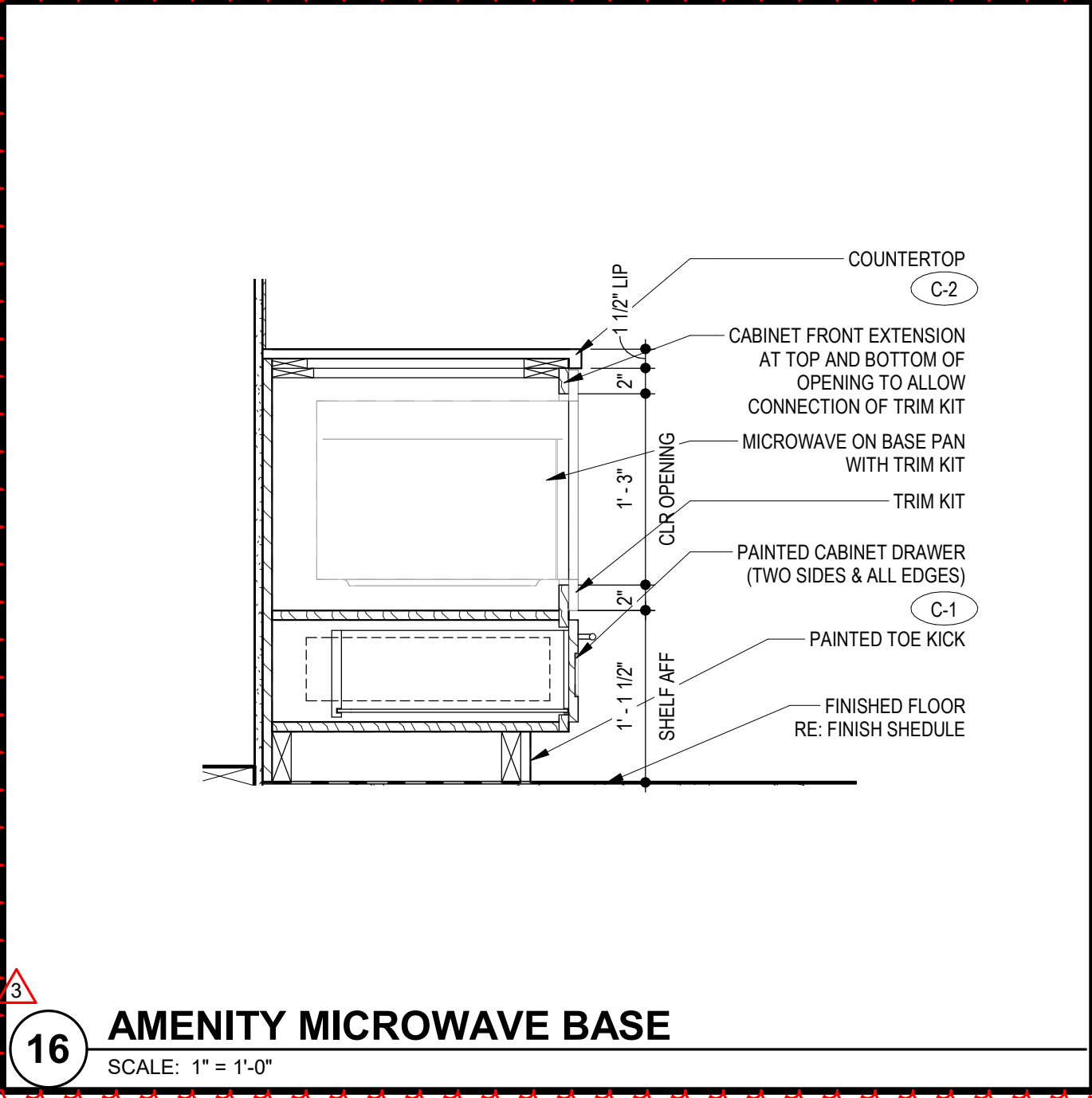
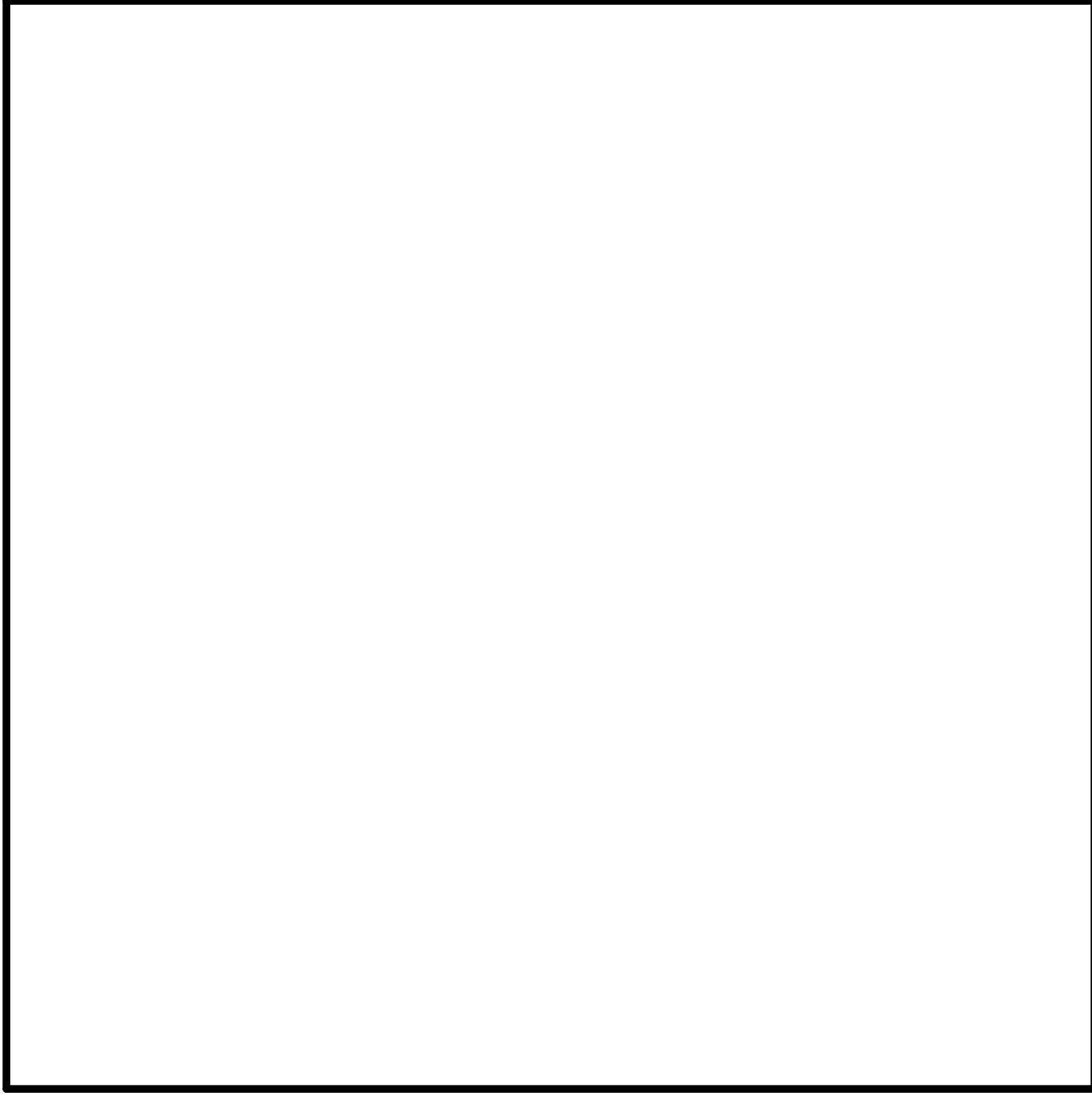
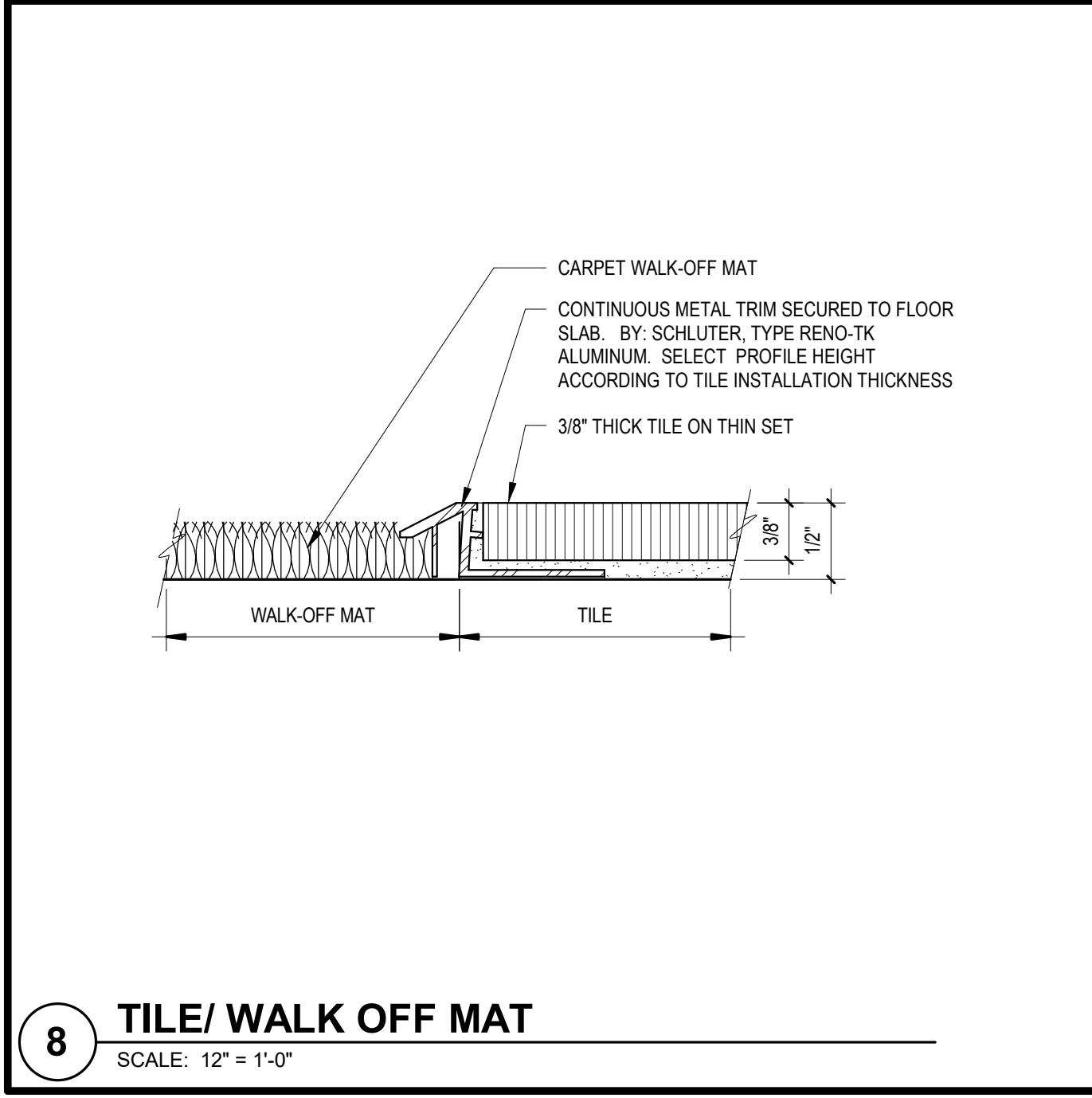
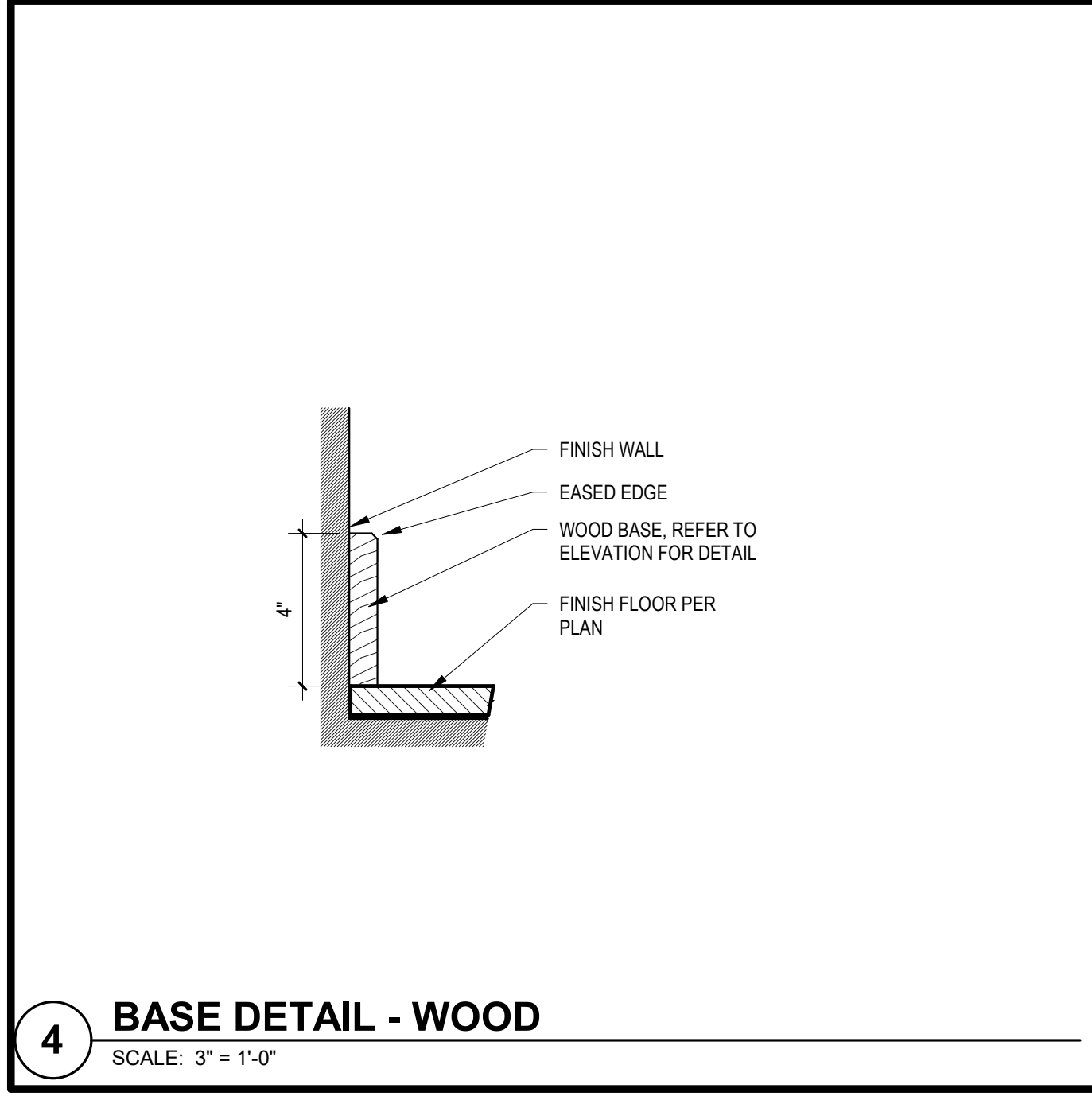
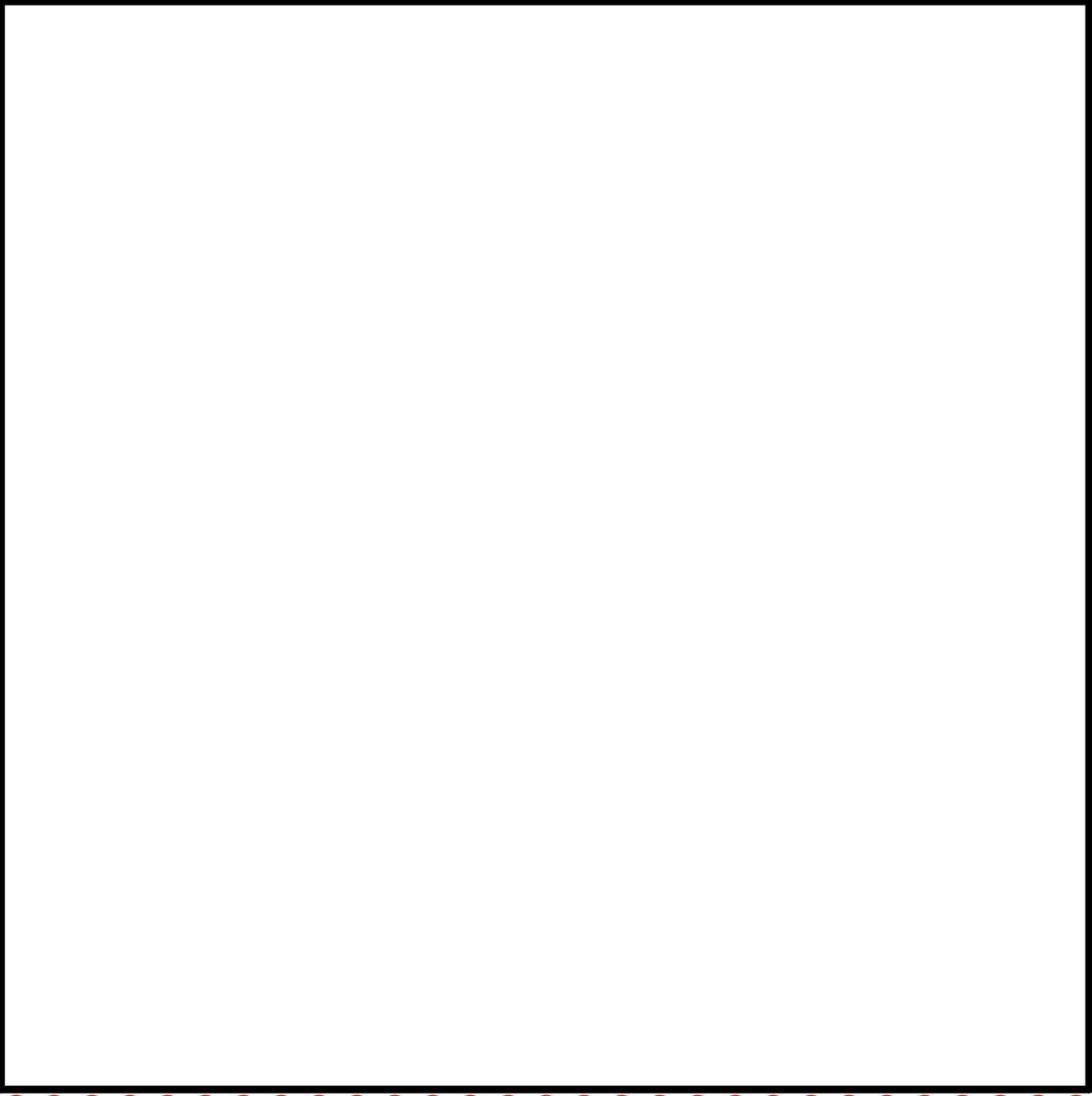
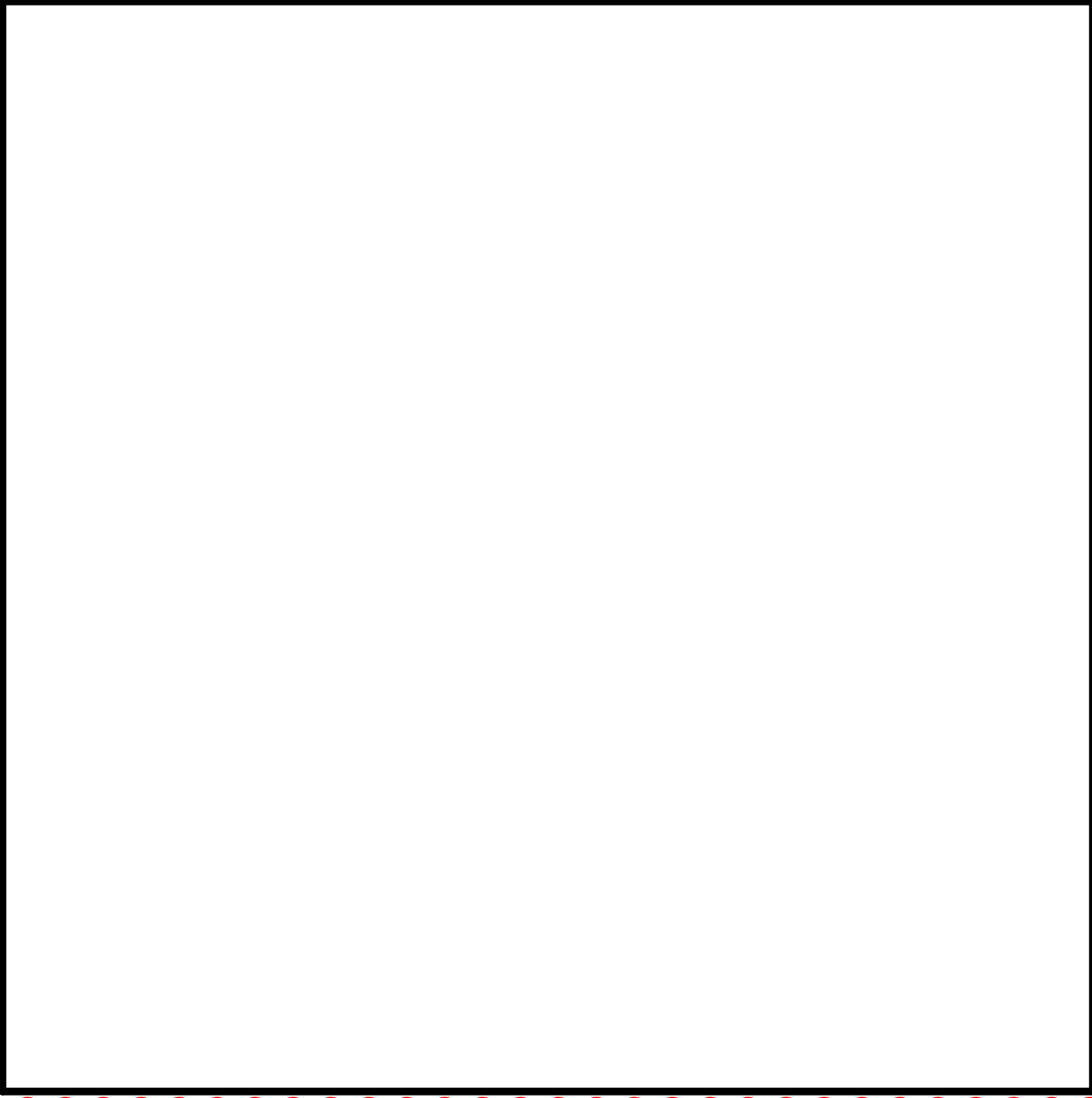
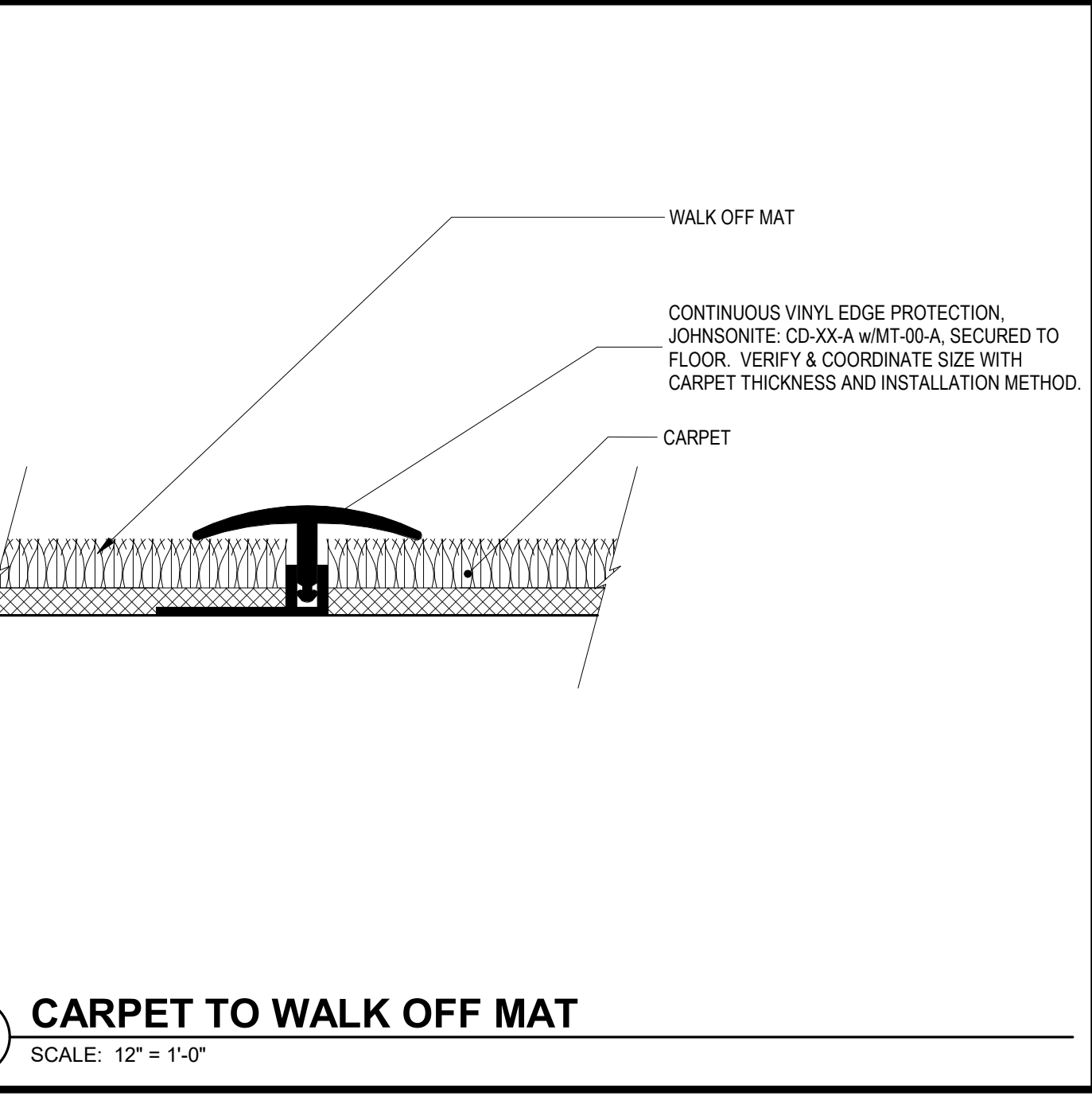
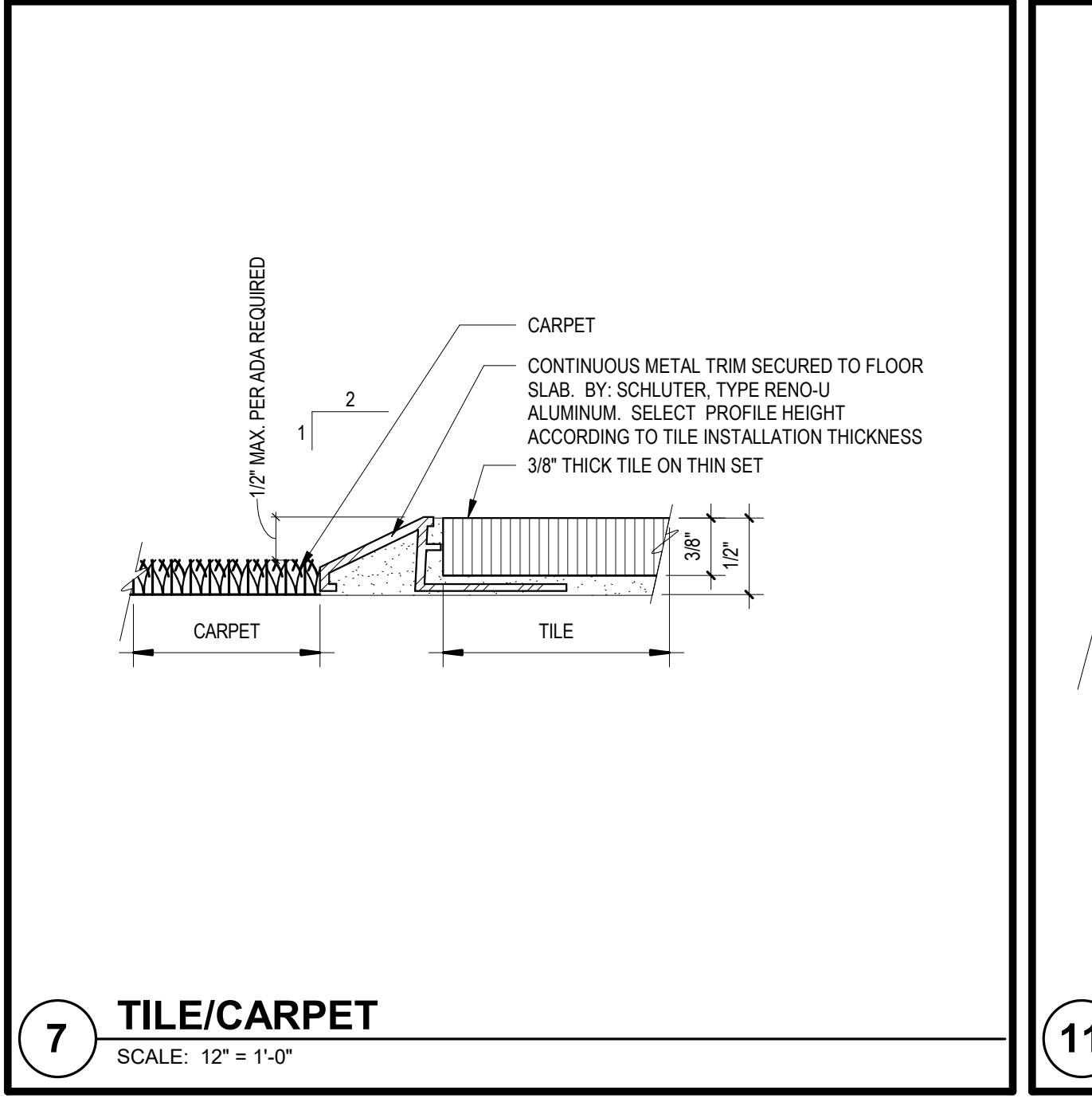
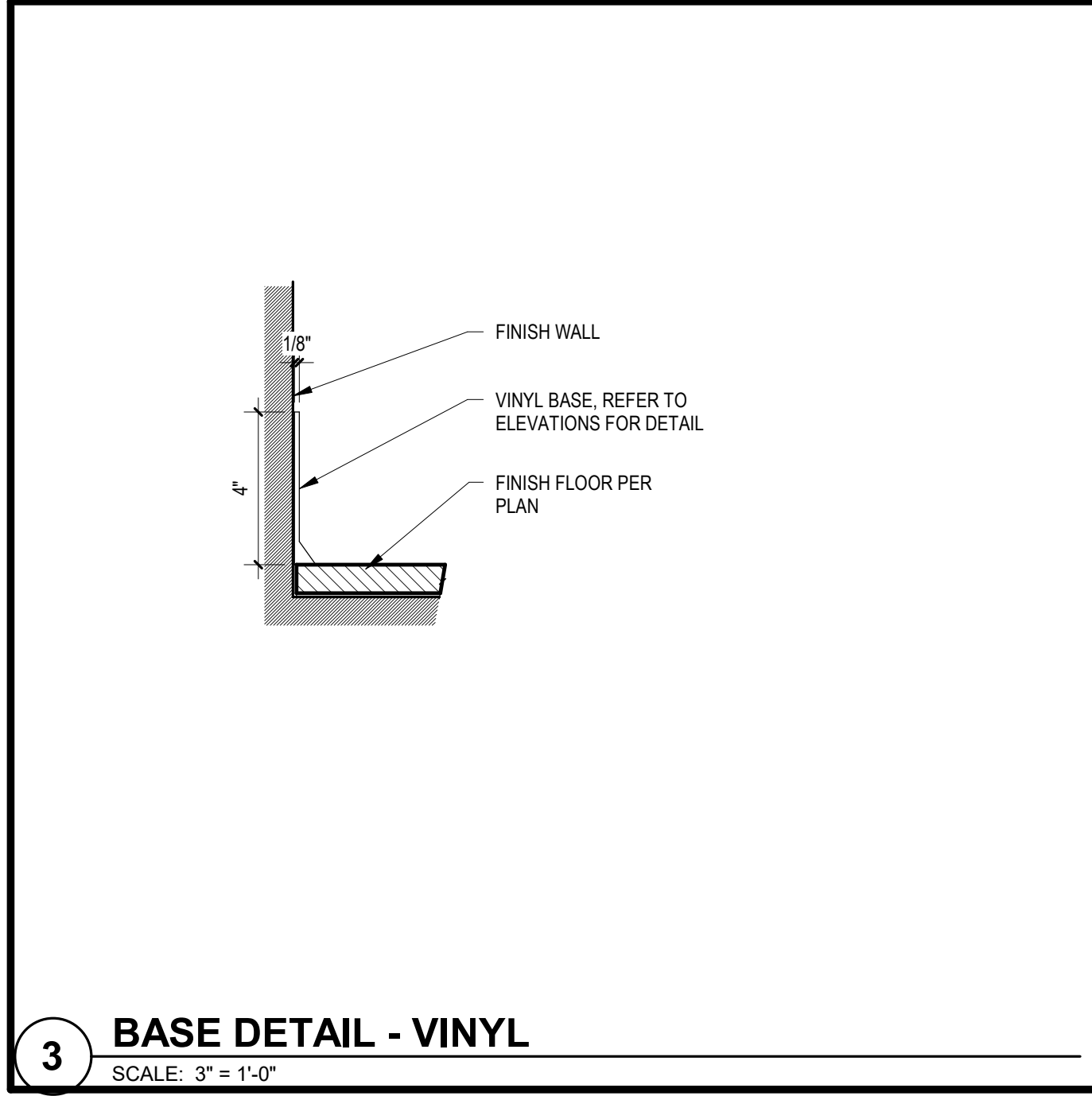
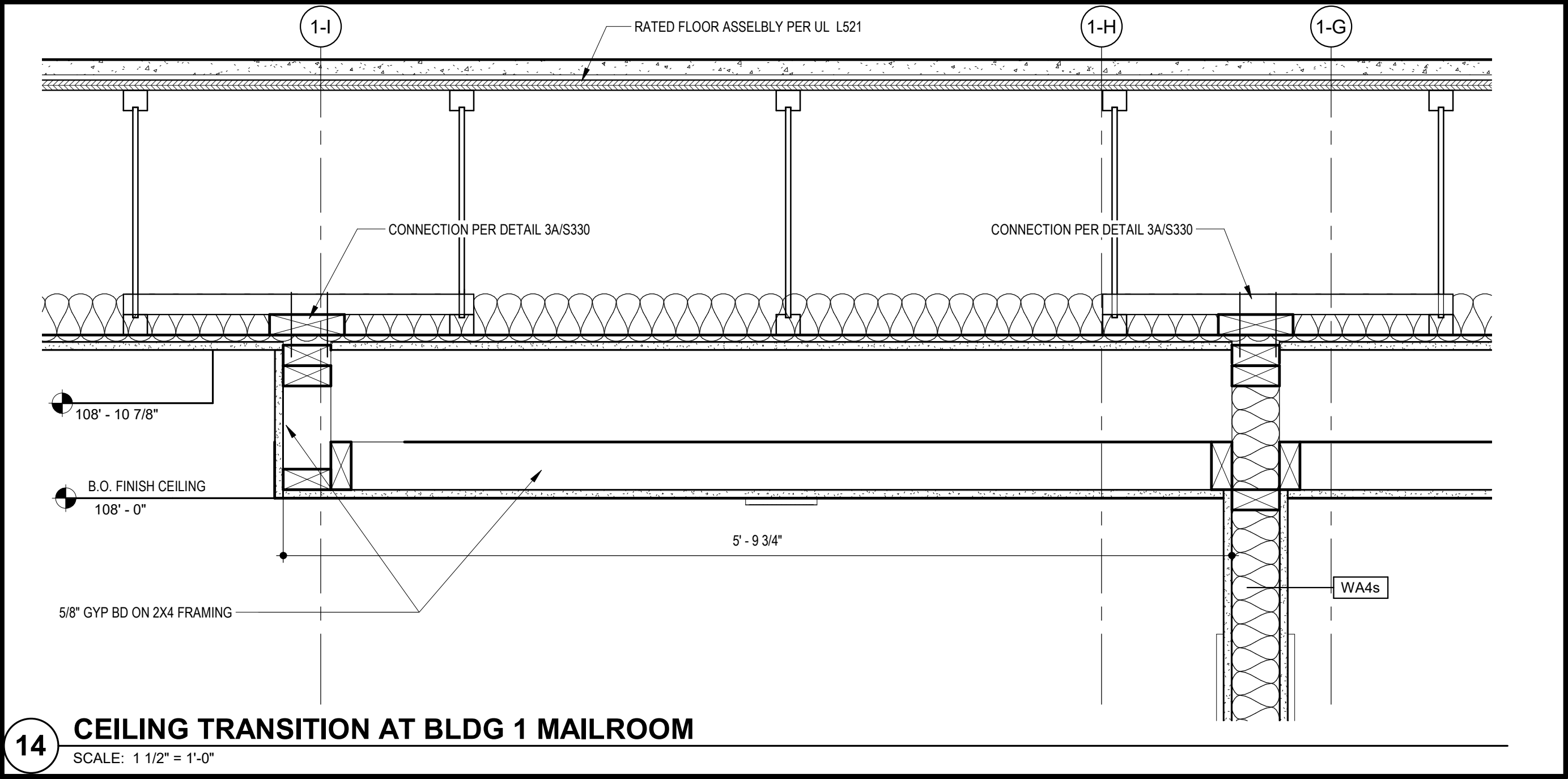
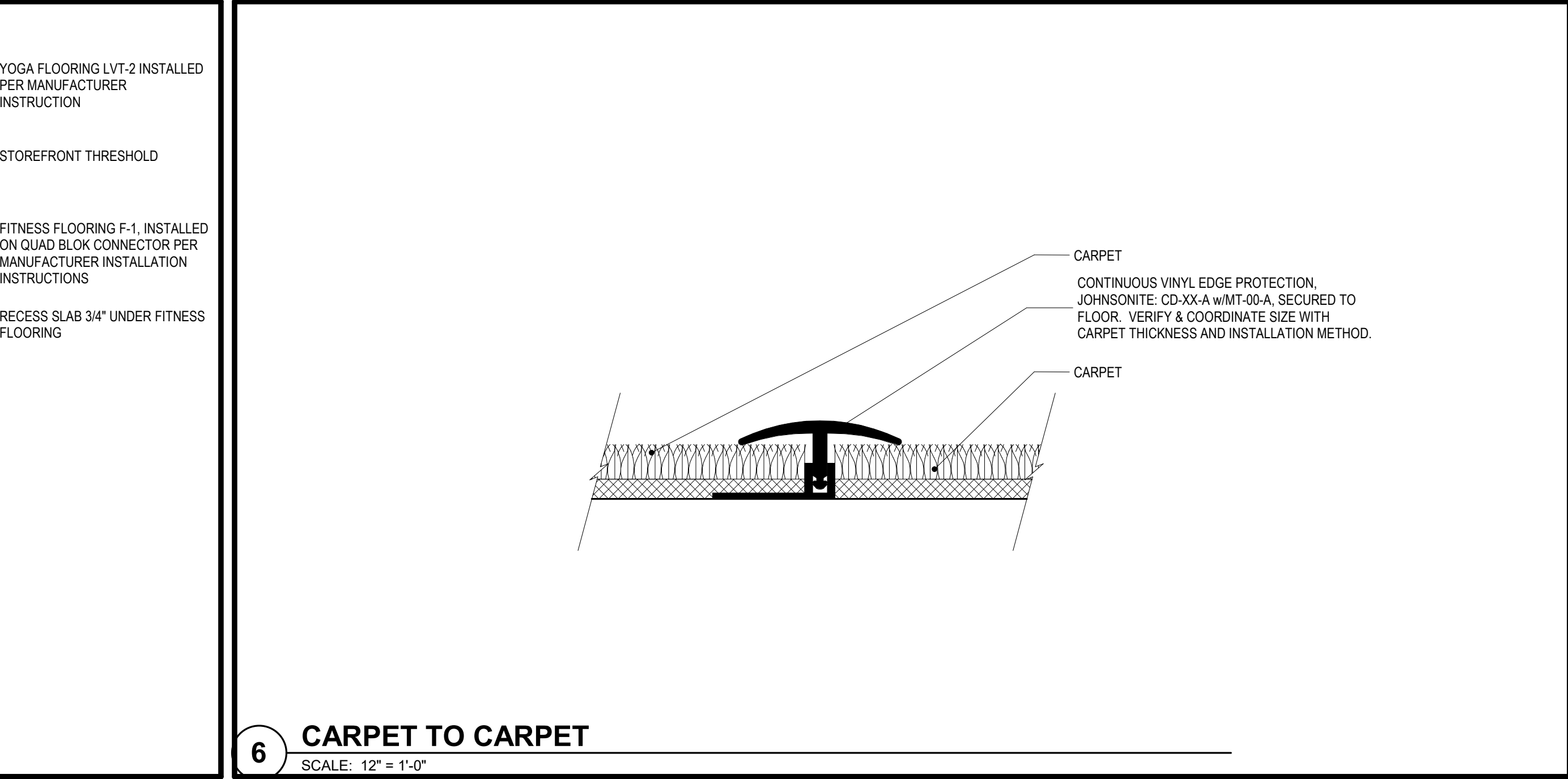
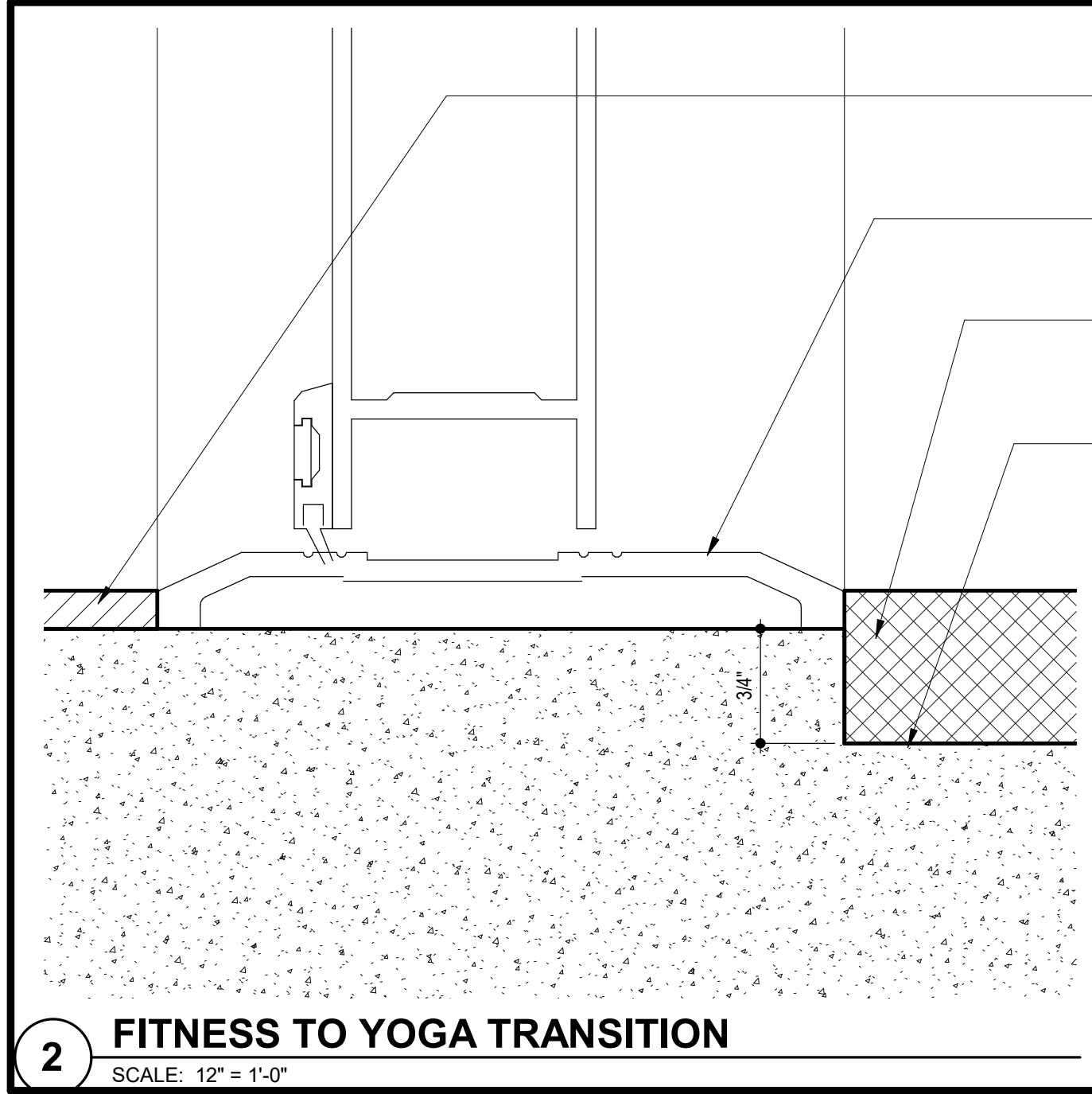
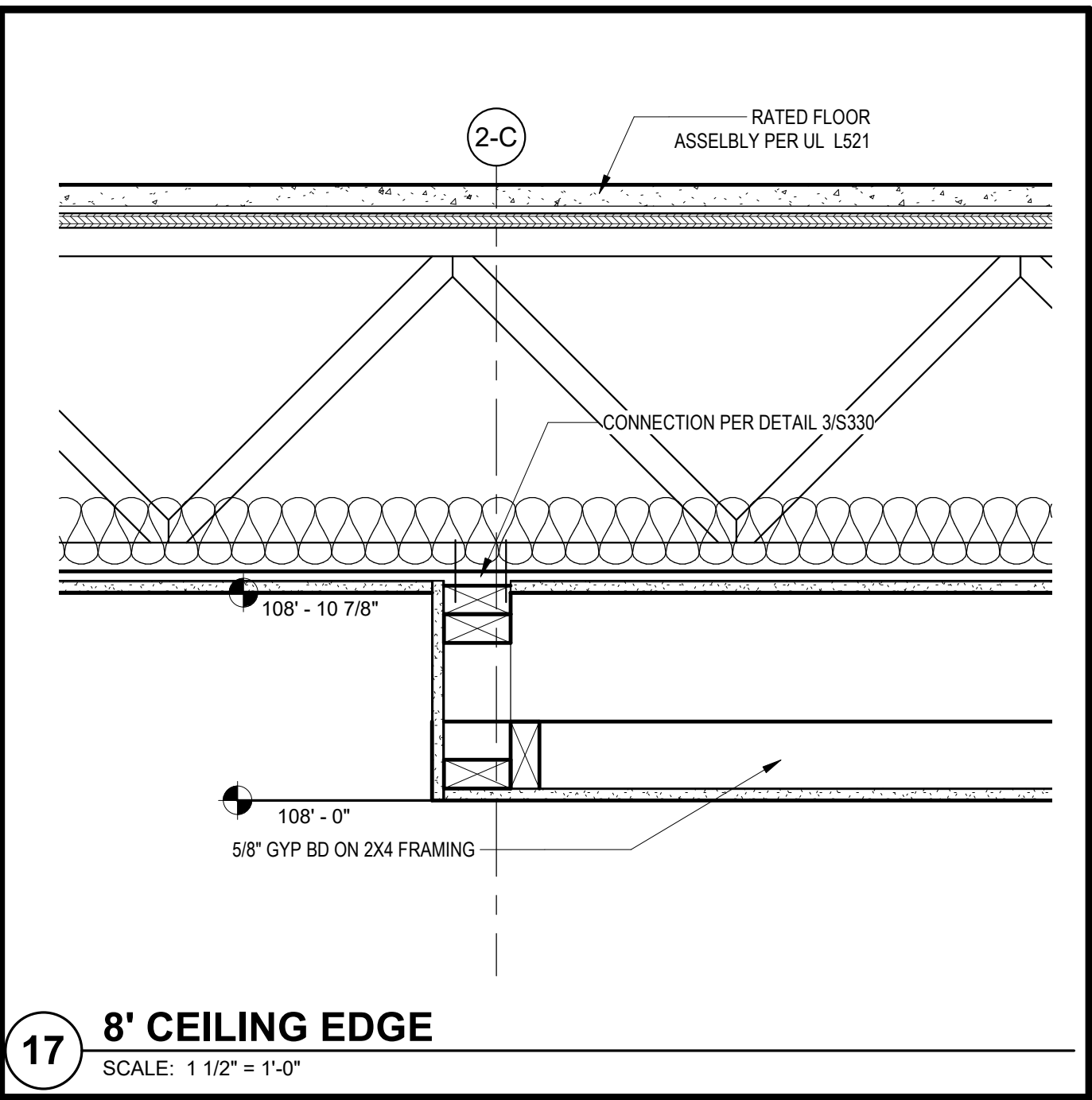
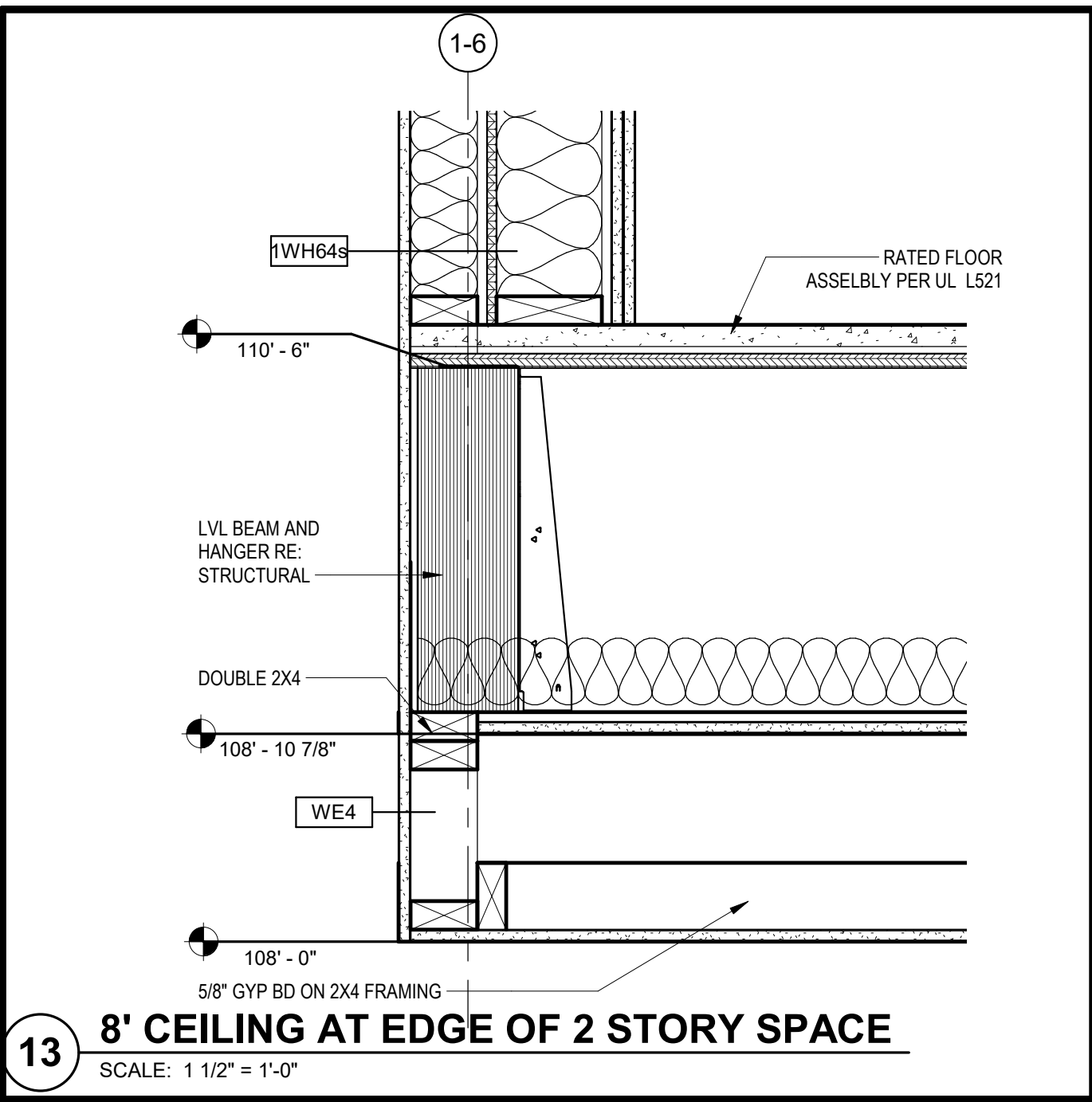
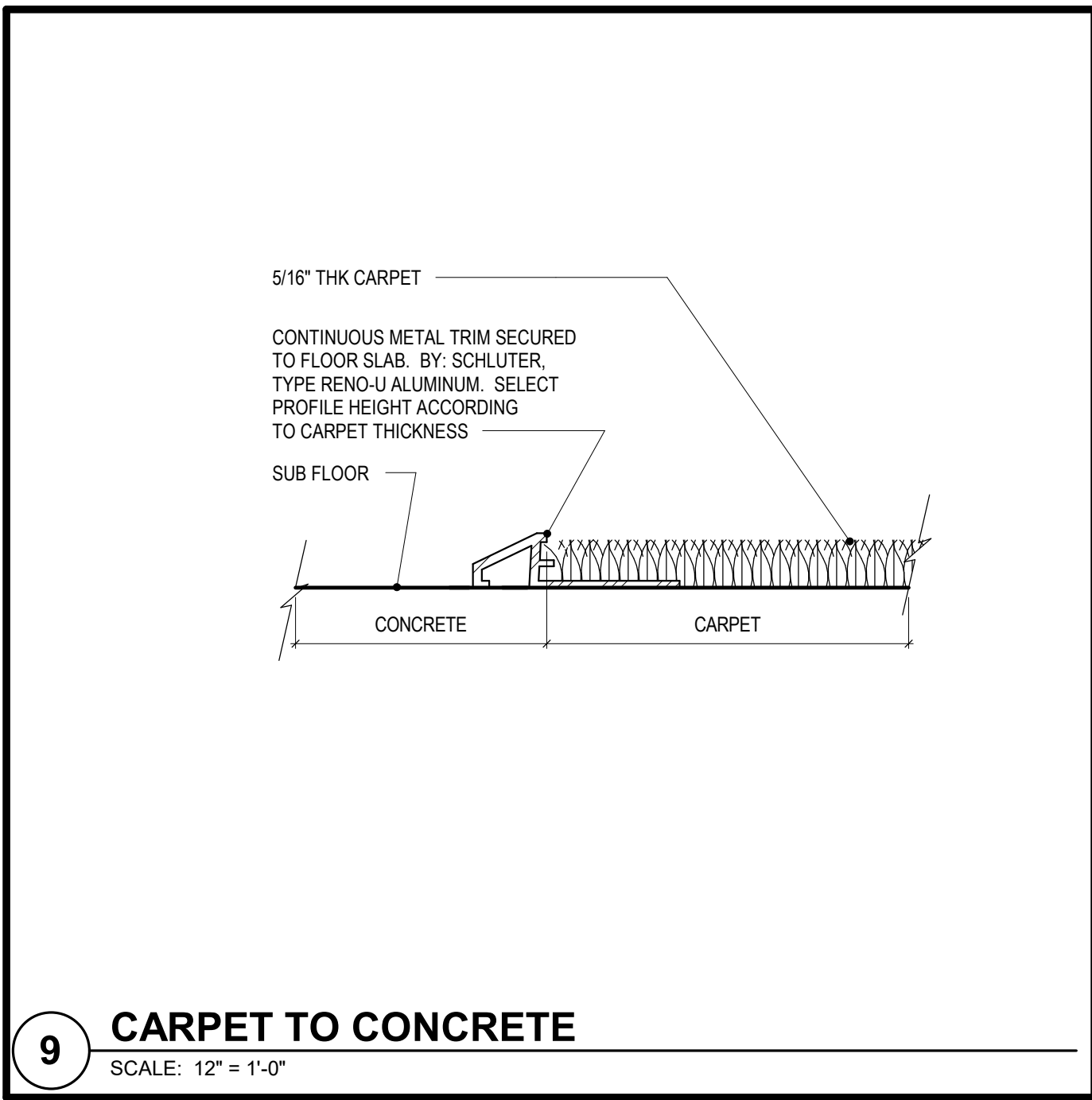
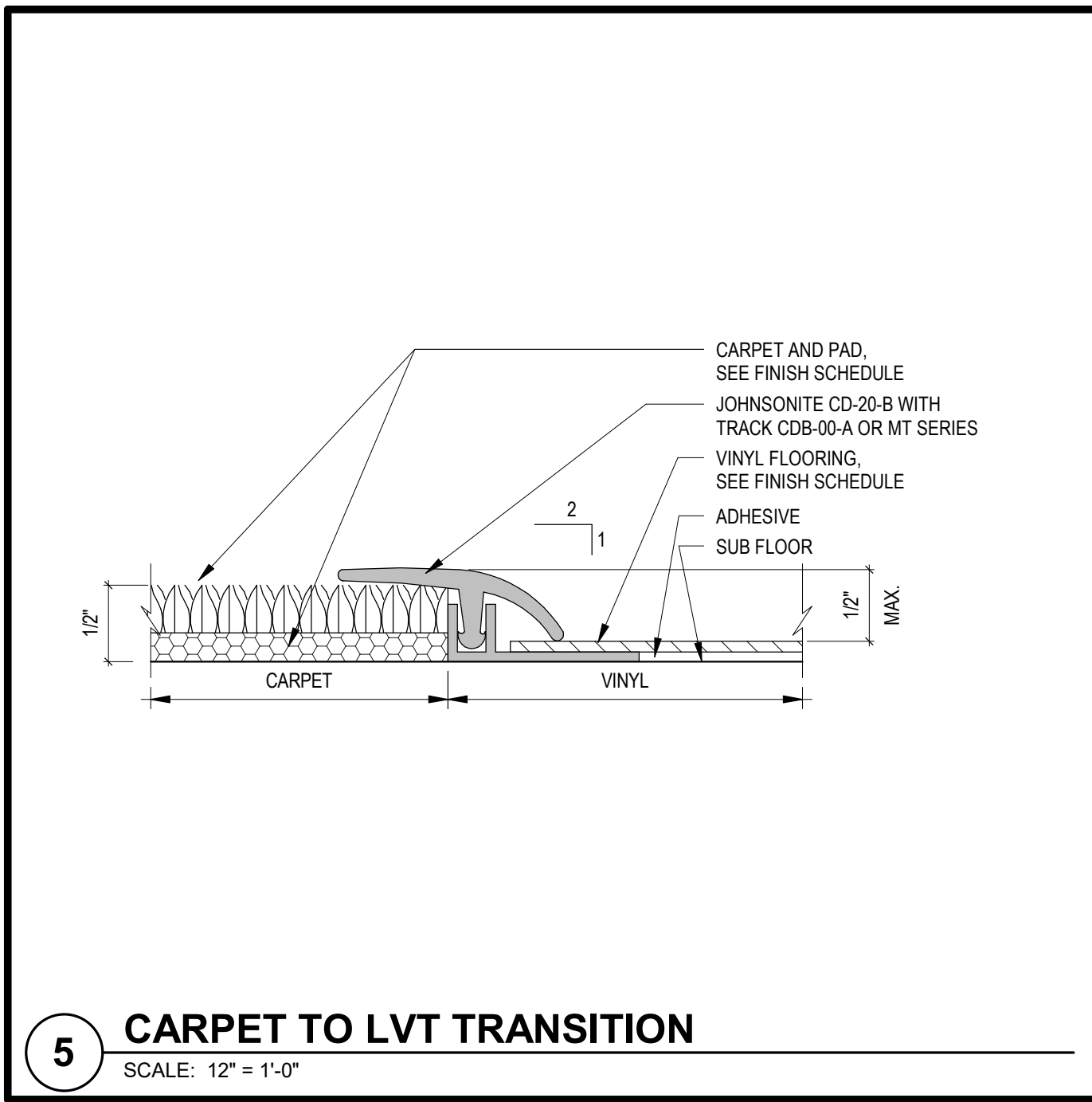
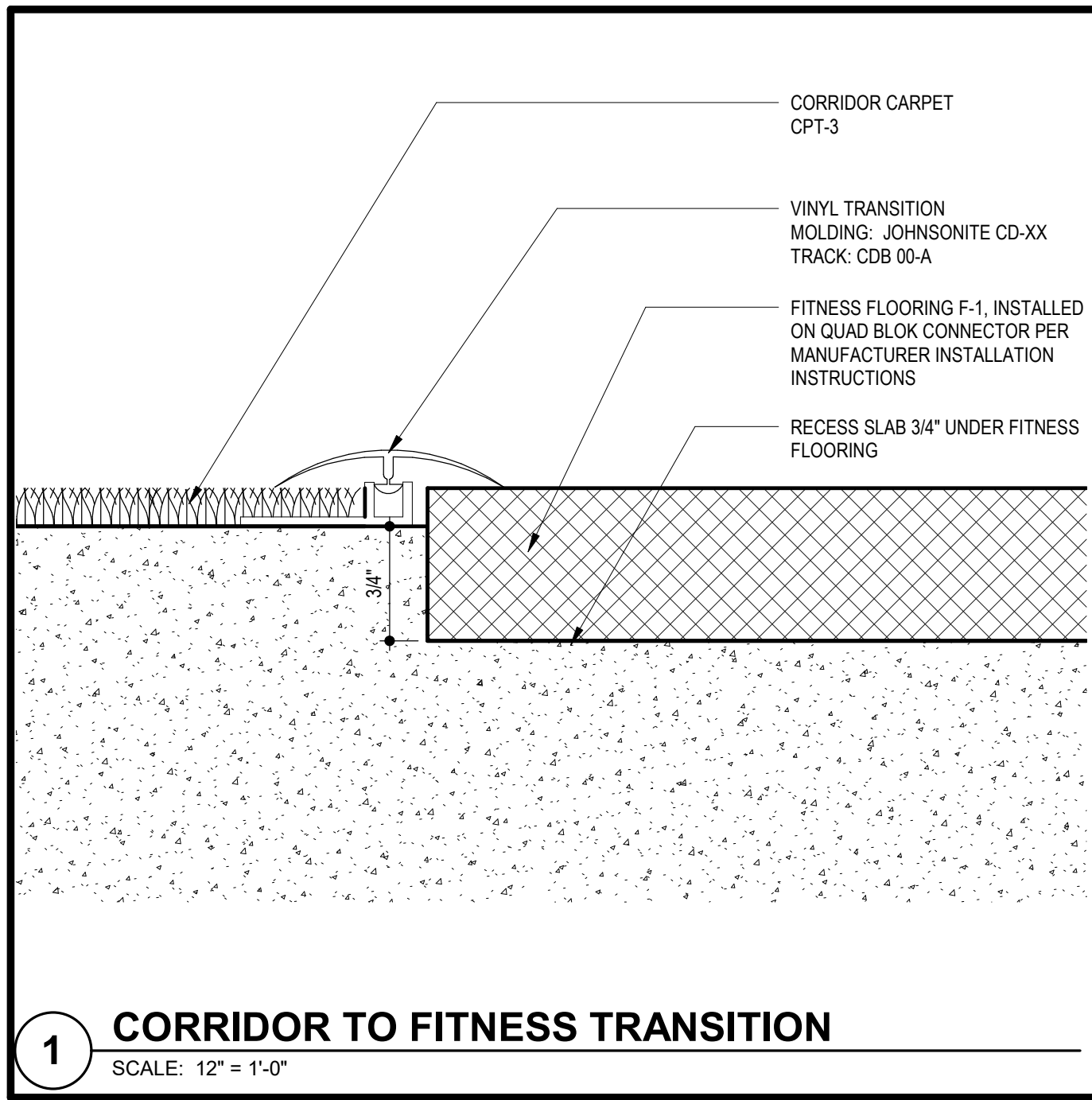


1	PERMIT COMMENTS	8.17.202
3	Revision 1	2.11.202

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BLDG 1 - INTERIOR ELEVATIONS





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INTERIOR DETAILS

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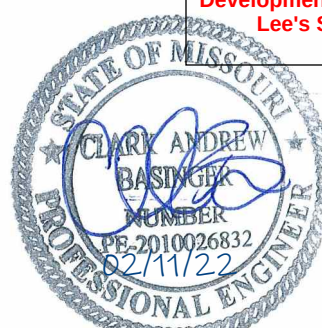
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FOUNDED 1984



1-FIRST FLOOR FRAMING PLAN - Area B



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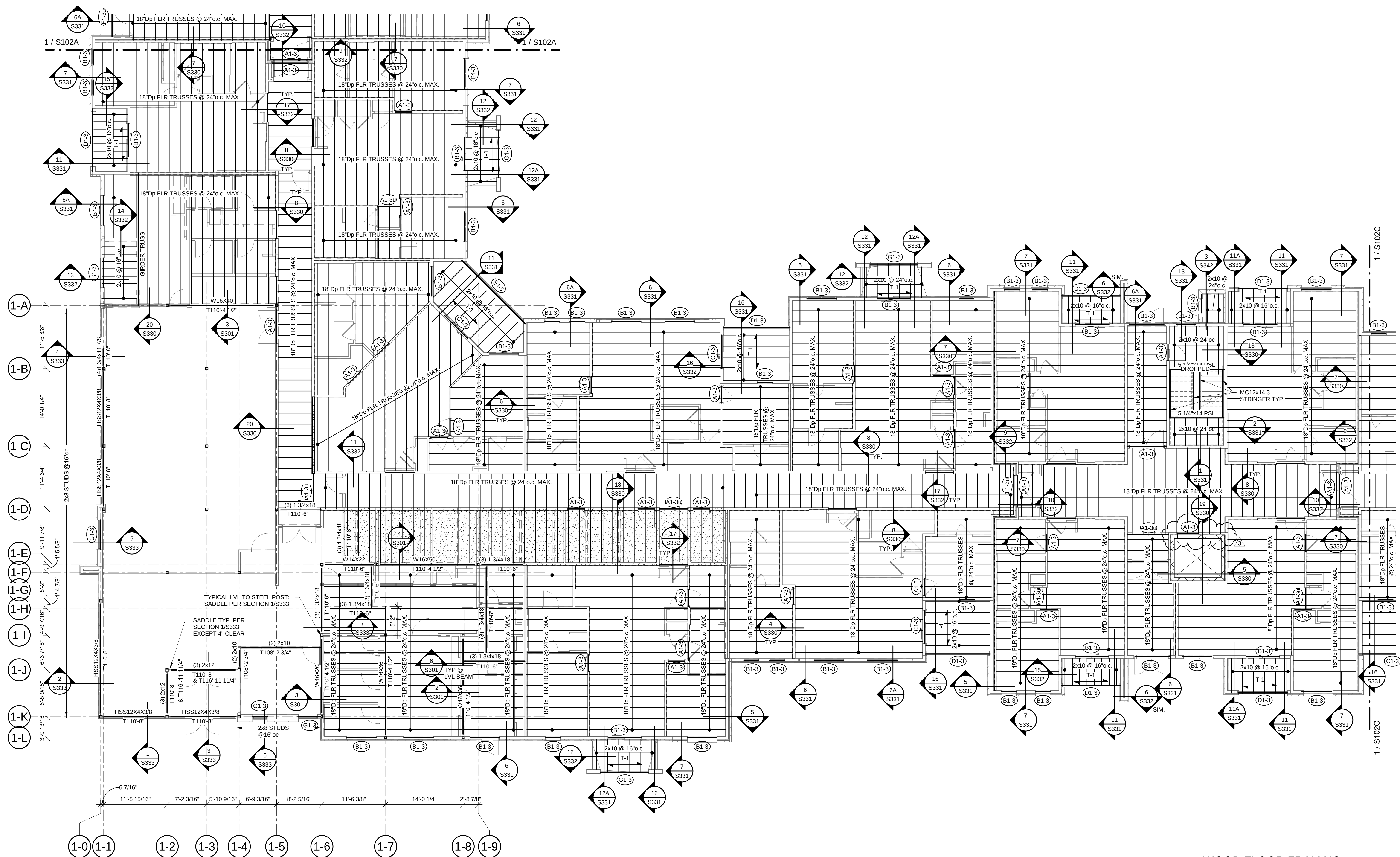
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TR, PROJECT NO. 20-001

SHEET NO.

S102B

SECOND FLOOR FRAMING PLAN-
AREA B



1 SECOND FLOOR FRAMING PLAN- AREA B

1/8" = 1'-0"

WOOD FLOOR FRAMING

- NOTES:
1. REFER TO GENERAL NOTES ON SHEET S001.
 2. REFER TO STUD BEARING WALL SCHEDULE ON SHEET S003.
 3. REFER TO HEADER/BEAM/JAMB SCHEDULE ON SHEET S003.
 4. REFER TO SHEARWALL AND HOLDOWN SCHEDULE ON S004.
 5. REFER TO S330 SERIES OF SHEETS FOR ADDITIONAL FLOOR FRAMING DETAILS NOT INDICATED HERE.
 6. PROVIDE TRUSS SPACE DIRECTLY ABOVE AND CENTERED OVER HVAC CLOSET; REFER TO ARCH AND MEP DRAWINGS FOR LOCATIONS.
 7. REFER TO S001 FOR SLAB AND DECK SCHEDULE.
 8. A. WOOD FLOOR DECK TO BE DECK TYPE "FD-1" U.N.O.
B. BALCONY FLOOR DECK TO BE DECK TYPE "T-1" U.N.O.
C. PUBLIC AREA: DESIGN FOR LIVE LOAD PER GENERAL NOTE 2.B ON S001.
D. STORAGE AREA: DESIGN FOR LIVE LOAD PER GENERAL NOTE 2.B ON S001.



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TR,i PROJECT NO. 20-001

C102D

THIRD FLOOR FRAMING PLAN, AREA



NOTES

1. REFER TO GENERAL NOTES ON SHEET 5001.
2. REFER TO STUD BEARING WALL SCHEDULE ON SHEET 5003.
3. REFER TO BEARING/BEAM/JAMB SCHEDULE ON SHEET 5003.
4. REFER TO SHEARWALL AND HOLDDOWN SCHEDULE ON SHEET 5004.
5. REFER TO 3350 SERIES OF SHEETS FOR ADDITIONAL FLOOR FRAMING DETAILS NOT INDICATED HERE.
6. PROVIDE TRUSS SPACE DIRECTLY ABOVE AND CENTERED OVER HVAC CLOSET; REFER TO ARCHITECTURAL DRAWINGS FOR TRUSS SPACING.
7. REFER TO 5001 FOR SLAB AND DECK SCHEDULE.
8.
 - A. WOOD FLOOR DECK TO BE DECK TYPE "FD-1" U.N.O.
 - B. BALCONY FLOOR DECK TO BE DECK TYPE "T-1" U.N.O.
9. REFER TO PUBLIC AREA DESIGN FOR 1000 PER GENERAL NOTE 2.B ON SHEET 5001 STORAGE AREA; DESIGN FOR LIVE LOAD PER GENERAL NOTE 2.B ON SHEET 5001.



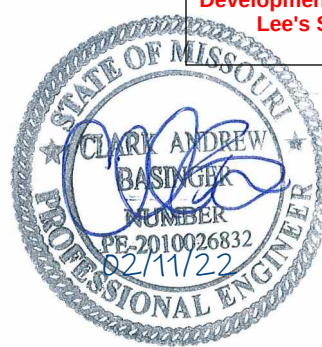
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NOTES

- NOTES
1. REFER TO GENERAL NOTES ON SHEET S001.
 2. REFER TO STUD BEARING WALL SCHEDULE ON SHEET S003.
 3. REFER TO HEADER/BEAM/JAMB SCHEDULE ON SHEET S003.
 4. REFER TO SHEARWALL AND HOLDOWN SCHEDULE ON S004.
 5. REFER TO S340 SERIES OF SHEETS FOR ADDITIONAL FLOOR FRAMING DETAILS NOT INDICATED HERE.
 6. PROVIDE (3) STUDS MINIMUM ALIGNED UNDER EACH END OF EACH GIRDER.
 7. PROVIDE S340 SERIES OF SHEETS AND JAMBS AT EX. FLOOR BELOW DOWN TO FOUNDATION, (TOTAL STUDS TO MATCH NUMBER OF GIRDER TRUSS PLIES (3 MIN)) REFER TO DETAIL S3/340.
 8. PROVIDE UNIFORM UPLIFT SCREWS @ UPPER FLOOR PER DETAILS 3, 3A, 3B, 4 AND 5 OF S005.
 9. PRE-ENG TRUSSES WILL HAVE A MINIMUM DEPTH OF 24" SLOPE 20% CHORD PER ARCHITECTURAL DRAWINGS.
 10. REFER TO S001 SHEET FOR DETAIL SCHEDULE.
 11. A. WOOD ROOF DECK IS TO BE DECK TYPE "RD-1" U.N.O.



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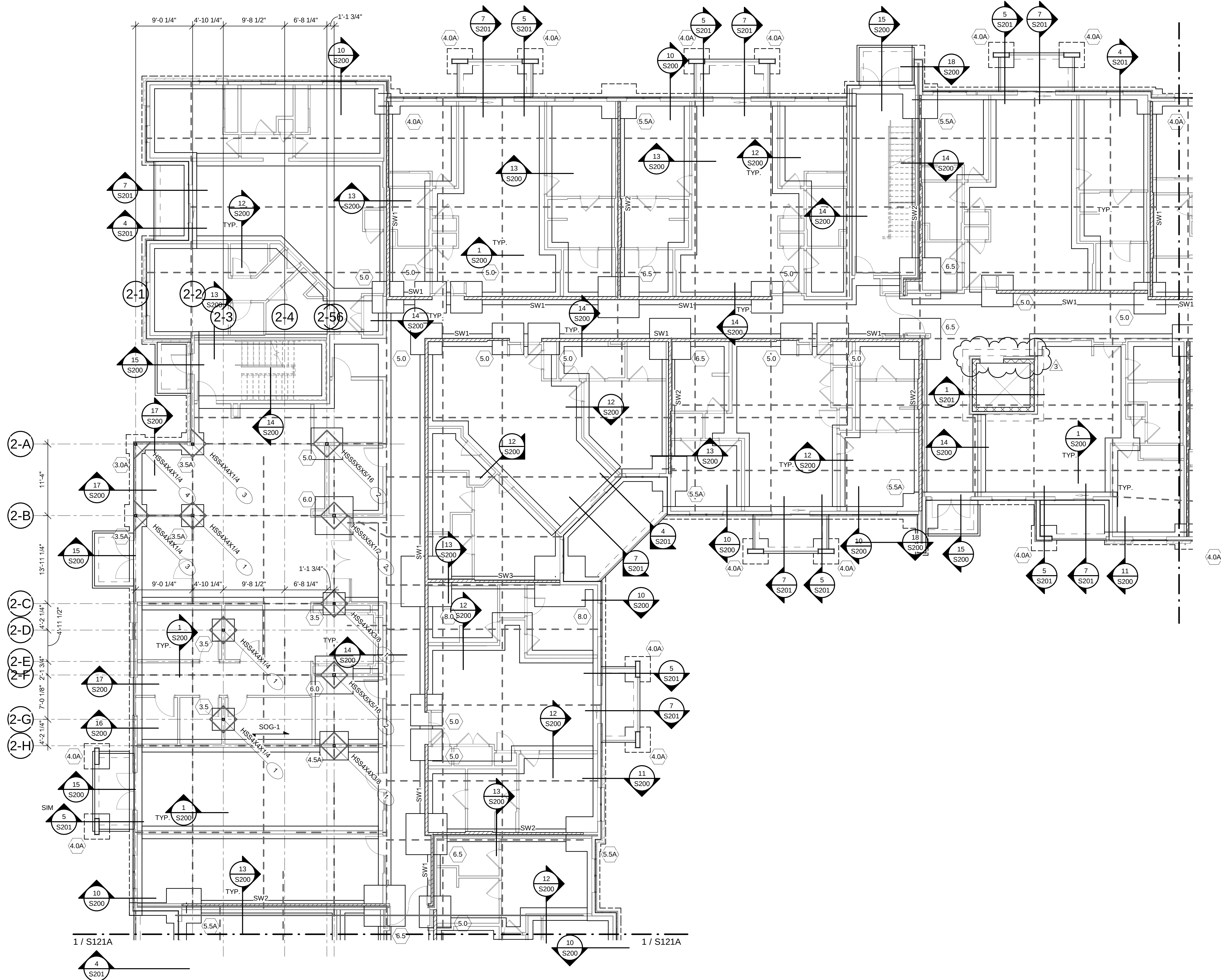
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SHEET NO.

S121B

BLDG 2- FOUNDATION PLAN - AREA B





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DEVELOPMENT

2100 NW LOWENSTEIN DR.
LEE'S SUMMIT, MISSOURI 64081

REVISIONS

2. Division 1 0.11.000

DWG BY CB

SHEET NO.

5122D



NOTES:

1. REFER TO GENERAL NOTES ON SHEET S001.
2. REFER TO STUD BEARING WALL SCHEDULE ON SHEET S003.
3. REFER TO HEADER/BEAM/JAMB SCHEDULE ON SHEET S003.
4. REFER TO SHEARWALL AND HOLDUPN SCHEDULE ON S004.
5. REFER TO S330 SERIES OF SHEETS FOR ADDITIONAL FLOOR FRAMING DETAILS NOT INDICATED HERE.
6. CENTER LINE DIRECTLY ABOVE AND CENTERED OVER HVAC CLOSET;
REFER TO ARCH AND MEP DRAWINGS FOR LOCATIONS.
7. REFER TO S001 FOR SLAB AND DECK SCHEDULE.
 - A. WOOD FLOOR DECK TO BE DECK TYPE "FD-1" U.N.O.
 - B. BALCONY FLOOR DECK TO BE DECK TYPE "1-T" U.N.O.
8. PUBLIC AREA, DESIGN FOR LIVE LOAD PER GENERAL NOTE 2.B ON S001.
STORAGE AREA: DESIGN FOR LIVE LOAD PER NOTE 2.B ON S001.



Tegethobb
DEVELOPMENT

2100 NW LOWENSTEIN DR.
LEE'S SUMMIT, MISSOURI 64081

REVISIONS 

3 Revision 1 2.11.2024

DWG BY CB

NAME NO

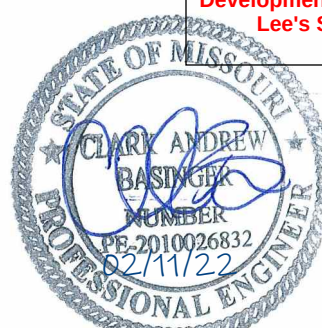
S123B

PLAN - AREA B



NOTES

1. REFER TO GENERAL NOTES ON SCHEDULE S001.
2. REFER TO STUD BEARING WALL SHEET ON SCHEDULE S003.
3. REFER TO HEADER/BEAM/JAMB SCHEDULE ON SCHEDULE S003.
4. REFER TO SHEARWALL AND HOLDING SCHEDULE ON S004.
5. REFER TO S330 SERIES OF SHEETS FOR ADDITIONAL FLOOR FRAMING DETAILS NOT INDICATED HERE.
6. PROVIDE TRUSS SPACE DIRECTLY ABOVE AND CENTERED OVER HVAC CLOSET;
REFER TO ARCH AND MEP DRAWINGS FOR LOCATIONS.
7. REFER TO S001 FOR SLAB AND DECK SCHEDULE.
 - A. WOOD FLOOR DECK TO BE DECK TYPE "FD-1" U.N.O.
 - B. BALCONY FLOOR DECK TO BE DECK TYPE "T-1" U.N.O.
8. PUBLIC AREA DESIGN LIVE LOAD PER GENERAL NOTE 2.B ON S001
STORAGE AREA: DESIGN FOR LIVE LOAD PER GENERAL NOTE 2.B ON S001



ARCHITECT	STRUCTURAL ENGINEER	CIVIL ENGINEER	GENERAL CONTRACTOR	MECHANICAL ENGINEER	PLUMBING ENGINEER	ELECTRICAL ENGINEER
TRI ARCHITECTS	BOB D CAMPBELL & COMPANY	SM ENGINEERING	BRINKMANN CONSTRUCTORS	LATIMER SOMMERS & ASSOCIATES	LATIMER SOMMERS & ASSOCIATES	LATIMER SOMMERS & ASSOCIATES



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St. Louis, Missouri 63144
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www.triarchitects.com

DATE: 7.15.2021

REVISIONS

3	Revision 1	2.11.2022
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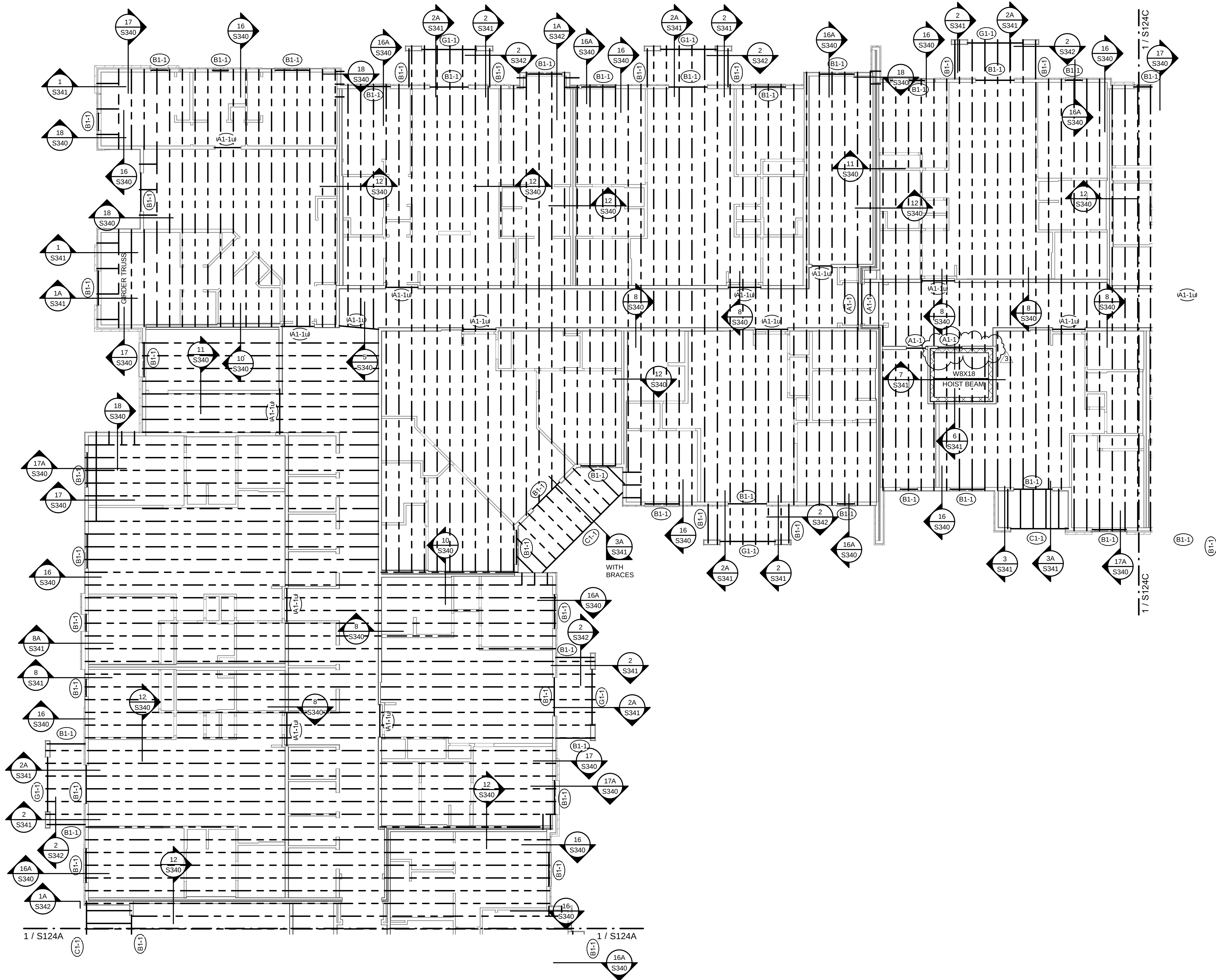
DWG BY CB

TRI PROJECT NO. 20-001

SHEET NO.

S124B

BLDG 2- ROOF FRAMING PLAN - AREA B



1 BLDG 2- ROOF FRAMING PLAN - AREA B
1/8" = 1'-0"

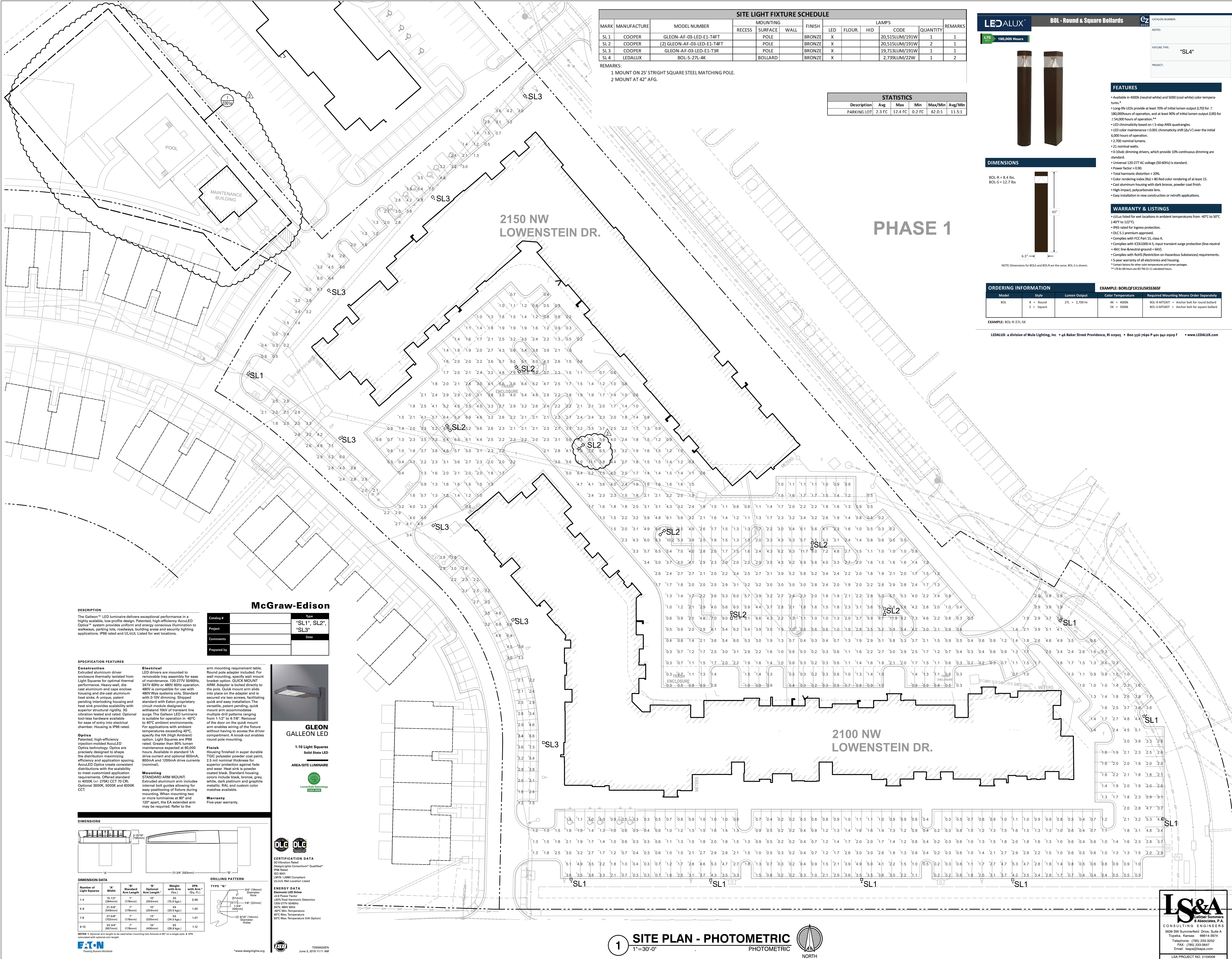
WOOD FLOOR FRAMING

- NOTES:
- REFER TO GENERAL NOTES ON SHEET S001.
 - REFER TO STUD BEARING WALL SCHEDULE ON SHEET S003.
 - REFER TO HEADER/BEAM/JAMB SCHEDULE ON SHEET S003.
 - REFER TO SHEARWALL AND HOLDOWN SCHEDULE ON S004.
 - REFER TO S330 SERIES OF SHEETS FOR ADDITIONAL FLOOR FRAMING DETAILS NOT INDICATED HERE.
 - PROVIDE TRUSS SPACE DIRECTLY ABOVE AND CENTERED OVER HVAC CLOSET; REFER TO ARCH AND MEP DRAWINGS FOR LOCATIONS.
 - REFER TO S301 FOR SLAB AND DECK SCHEDULE.
 - WOOD FLOOR DECK TO BE DECK TYPE "FD-1" U.N.O.
 - BALCONY FLOOR DECK TO BE DECK TYPE "T-1" U.N.O.
 - PUBLIC AREA: DESIGN FOR LIVE LOAD PER GENERAL NOTE 2.B ON S001.
 STORAGE AREA: DESIGN FOR LIVE LOAD PER GENERAL NOTE 2.B ON S001.

2100 NW LOWENSTEIN DR.
LEE'S SUMMIT, MISSOURI 64081



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RELEASED FOR CONSTRUCTION
As Noted on Plans Review

Development Services Department
Lee's Summit, Missouri
02/18/2022

STATE OF MISSOURI
BRANDON R. BLANKENHORN
Professional Engineer
2-11-2022

ARCHITECT
STRUCTURAL ENGINEER
CIVIL ENGINEER
GENERAL CONTRACTOR
MECHANICAL ENGINEER
PLUMBING ENGINEER
ELECTRICAL ENGINEER

TRI ARCHITECTS
STRUCTURAL
CIVIL
GENERAL CONTRACTOR
ENGINEER
PLUMBING
ELECTRICAL

Together
DEVELOPMENT

2100 NW LOWENSTEIN DR.
LEE'S SUMMIT, MISSOURI 64081

DATE: 7.15.2021

REVISIONS
FDP COMMENTS 09-28-21
REVISION 1 02-11-22

DWG BY CAD/RRB

TRJ PROJECT NO. 20-001

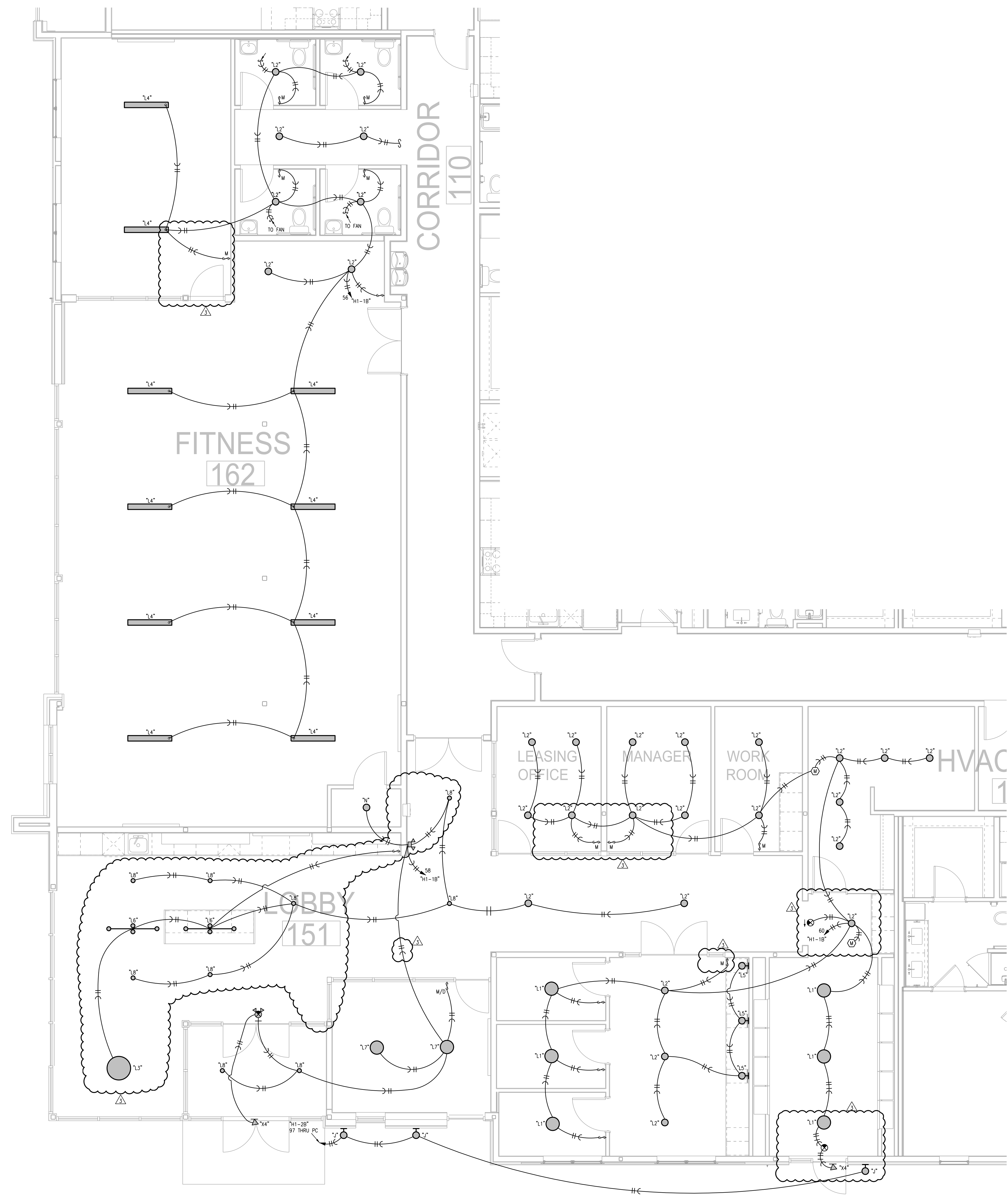
SHEET NO. E001

SITE PLAN - PHOTOMETRIC

LS&A
Lamine Sommers & Associates, P.A.
CONSULTING ENGINEERS
3636 SW Summerfield Drive, Suite A
Topeka, Kansas 66614-3974
Telephone: (785) 233-2032
FAX: (785) 233-0647
Email: lisa@lsandesign.com
LSA PROJECT NO: 2104008

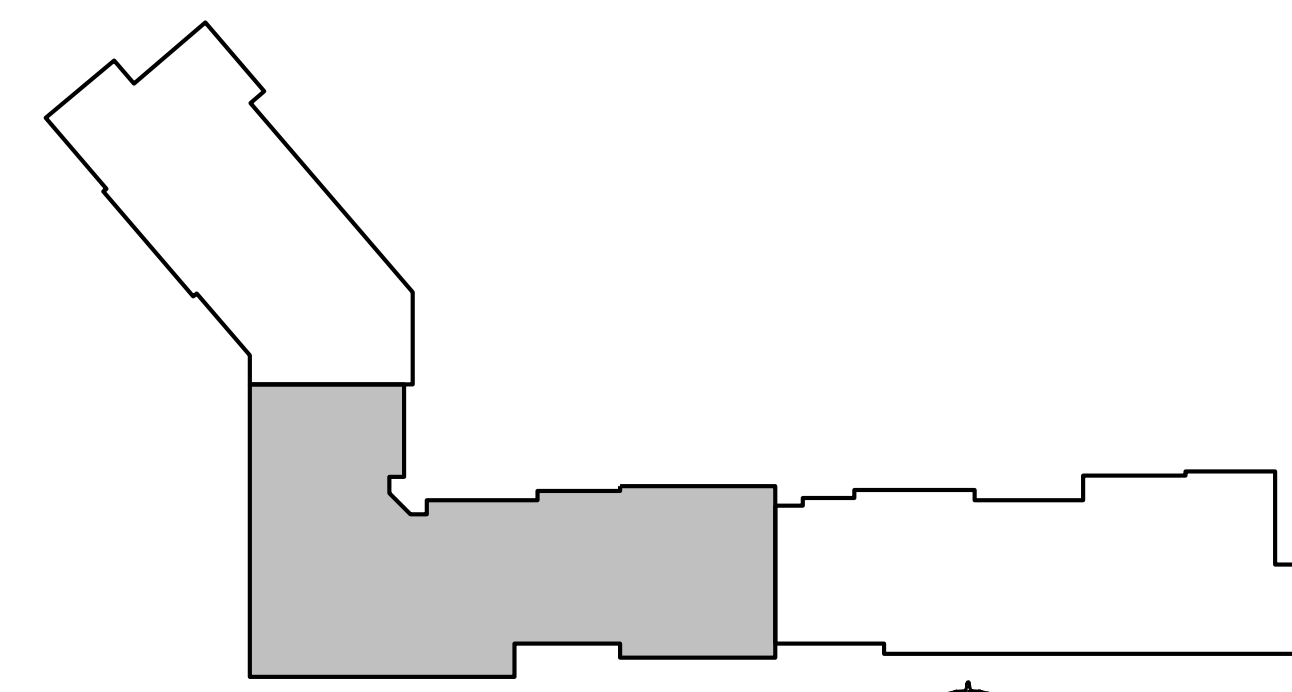
LSA PROJECT NO: 2104008

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1 BLDG 1-B, PARTIAL FIRST FLOOR PLAN
1/4"=1'-0" LIGHTING

- NOTES:
1. ALL STAR LIGHTS ARE TYPE "A2" UNLESS NOTED OTHERWISE.
 2. ALL ARE TYPE "X1" UNLESS NOTED OTHERWISE.
 3. ALL ARE TYPE "X2" UNLESS NOTED OTHERWISE.
 4. ALL ARE TYPE "X5" UNLESS NOTED OTHERWISE.
 5. CONNECT FIRE/SMOKE DAMPERS SHOWN ON MECHANICAL PLANS TO 120V. AND FIRE ALARM RELAY TO SHUT UPON SMOKE DETECTION IN CORRIDORS.
 6. SEE UNIT PLANS FOR FURTHER WORK.
 7. LIGHTS AT APT. ENTRY DOORS CONNECT TO APT. HOT CIRCUIT.
 8. ALL AHU'S HAVE AUTO DAMPER/THERMOSTAT SYSTEM TO WIRE. SEE HVAC PLANS.
 9. EXIT SIGNS SHALL BE READILY VISIBLE TO OCCUPANTS.
 10. SEE ARCH. REFLECTED CEILING PLANS FOR DIMENSIONS.
 11. DENOTES DISTRIBUTION PANEL.
- LEGEND:
- ROUTE CIRCUIT THRU PHOTOCELL.



KEY PLAN
NO SCALE

LS&A
Lanner Sommers & Associates, P.A.
CONSULTING ENGINEERS
3639 SW Summerfield Drive, Suite A
Topeka, Kansas 66614-3974
Telephone: (785) 233-3232
FAX: (785) 233-0647
Email: lsape@lsape.com
LSA PROJECT NO. 210408

RELEASED FOR CONSTRUCTION
As Noted on Plans Review
Development Services Department
Lee's Summit, Missouri
02/18/2022

2-11-2022

ARCHITECT	TRJ ARCHITECTS
STRUCTURAL ENGINEER	STRUCTURAL
CIVIL ENGINEER	CIVIL
GENERAL CONTRACTOR	GENERAL CONTRACTOR
MECHANICAL ENGINEER	ENGINEER
PLUMBING ENGINEER	PLUMBING
ELECTRICAL ENGINEER	ELECTRICAL

Together
DEVELOPMENT

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St. Louis, Missouri 63114
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DATE: 7.15.2021

REVISIONS

△ PERMIT REVIEW COMMENTS	08-17-21
△ REVISION 1	02-11-22

DWG BY CAD/RRB

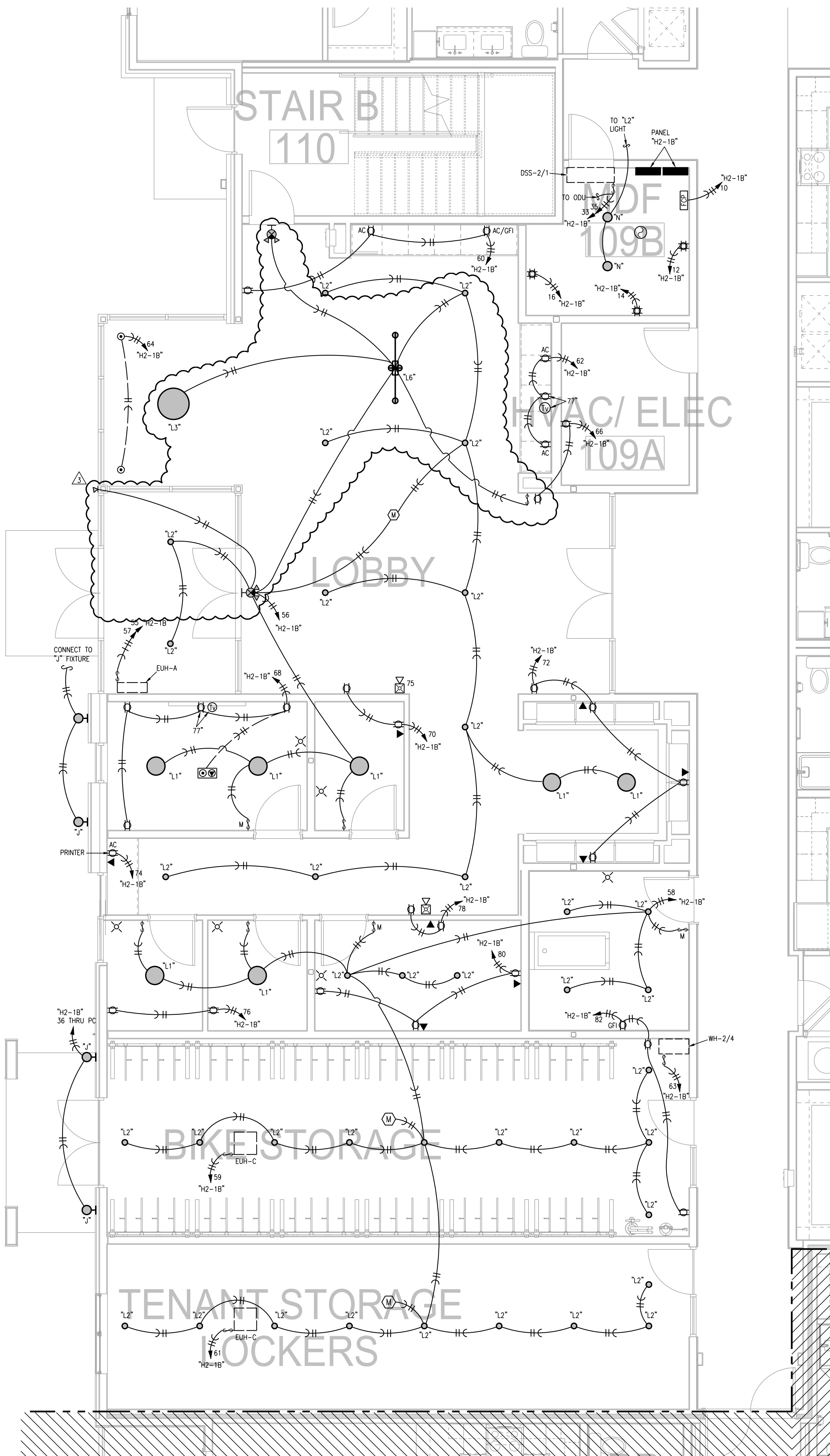
TRJ PROJECT NO. 20-001

SHEET NO.

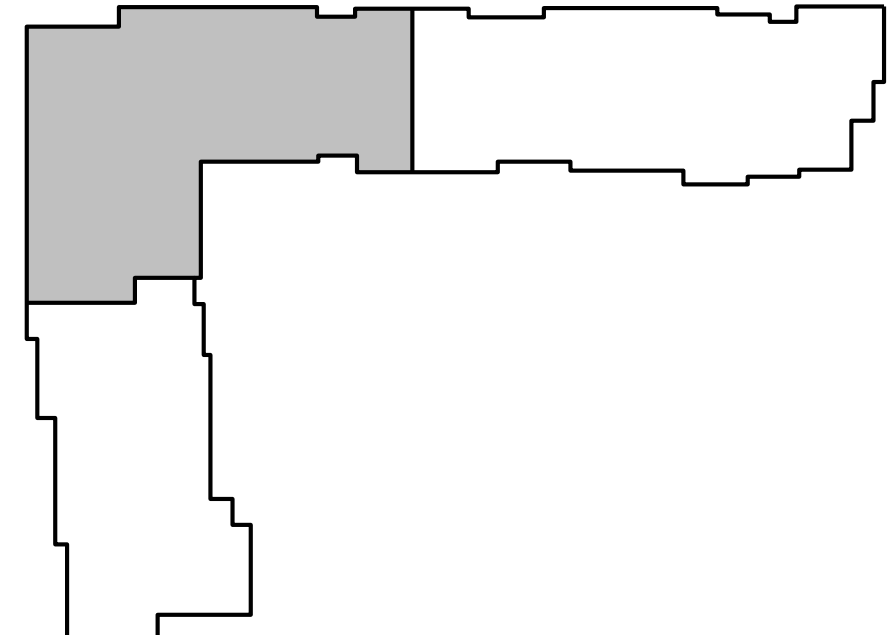
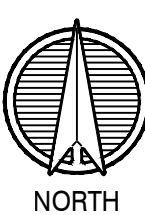
E102a

BLDG 1-B, PARTIAL FIRST FLOOR
PLAN - ELECTRICAL

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1 BLDG 2-B, PARTIAL FIRST FLOOR PLAN
1/4"=1'-0" ELECTRICAL



KEY PLAN
NO SCALE

LS&A
Lanner Sommers & Associates, P.A.
CONSULTING ENGINEERS
3639 SW Summerfield Drive, Suite A
Topeka, Kansas 66614-3974
Telephone: (785) 233-3232
FAX: (785) 233-0647
Email: lsa@lsandassociates.com
LSA PROJECT NO. 2104008

- NOTES:**
1. ALL ARE TYPE "A2" UNLESS NOTED OTHERWISE.
 2. ALL STAIR LIGHTS ARE TYPE "A" UNLESS NOTED OTHERWISE.
 3. ALL ARE TYPE "X1" UNLESS NOTED OTHERWISE.
 4. ALL ARE TYPE "X2" UNLESS NOTED OTHERWISE.
 5. ALL ARE TYPE "X5" UNLESS NOTED OTHERWISE.
 6. ALL STAIR LIGHTS ARE TYPE "P" U.N.O.
 7. CONNECT FIRE/SMOKE DAMPERS SHOWN ON MECHANICAL PLANS TO 120V. AND FIRE ALARM RELAY TO SHUT UPON SMOKE DETECTION IN CORRIDORS.
 8. SEE UNIT PLANS FOR FURTHER WORK.
 9. LIGHTS AT APT. ENTRY DOORS CONNECT TO APT. HOT CIRCUIT.
 10. ALL AHU'S HAVE AUTO DAMPER/THERMOSTAT SYSTEM TO WIRE. SEE HVAC PLANS.
 11. EXIT SIGNS SHALL BE READILY VISIBLE TO OCCUPANTS.
 12. EXTERIOR LIGHTING TO BE ROUTED THRU PHOTOCELL.
 13. DENOTES DISTRIBUTION PANEL.
- LEGEND:**
- TO LIGHTING CONTROL PANEL.

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As Noted on Plans Review
Development Services Department
Lee's Summit, Missouri
02/18/2022

2-11-2022

ARCHITECT
STRUCTURAL ENGINEER
CIVIL ENGINEER
GENERAL CONTRACTOR
MECHANICAL ENGINEER
PLUMBING ENGINEER
ELECTRICAL ENGINEER

TRJ ARCHITECTS
STRUCTURAL
CIVIL
GENERAL CONTRACTOR
ENGINEER
PLUMBING
ELECTRICAL

TRJ ARCHITECTS

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REVISIONS

△ PERMIT REVIEW COMMENTS	08-17-21
△ RFI	02-02-22
△ REVISION 1	02-11-22

DWG BY CAD/RRB
TRJ PROJECT NO. 20-001
SHEET NO. **E114a**
BLDG 2-B, PARTIAL FIRST FLOOR
PLAN - ELECTRICAL



02-11-2022

ARCHITECT
STRUCTURAL ENGINEER
CIVIL ENGINEER
GENERAL CONTRACTOR
MECHANICAL ENGINEER
PLUMBING ENGINEER
ELECTRICAL ENGINEER

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CIVIL
GENERAL CONTRACTOR
ENGINEER
PLUMBING
ELECTRICAL



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DATE: 7.15.2021

REVISIONS

REVISION 1 02-11-22

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TRJ PROJECT NO. 20-001

SHEET NO.

E201

TYPICAL UNIT PLANS - ELECTRICAL



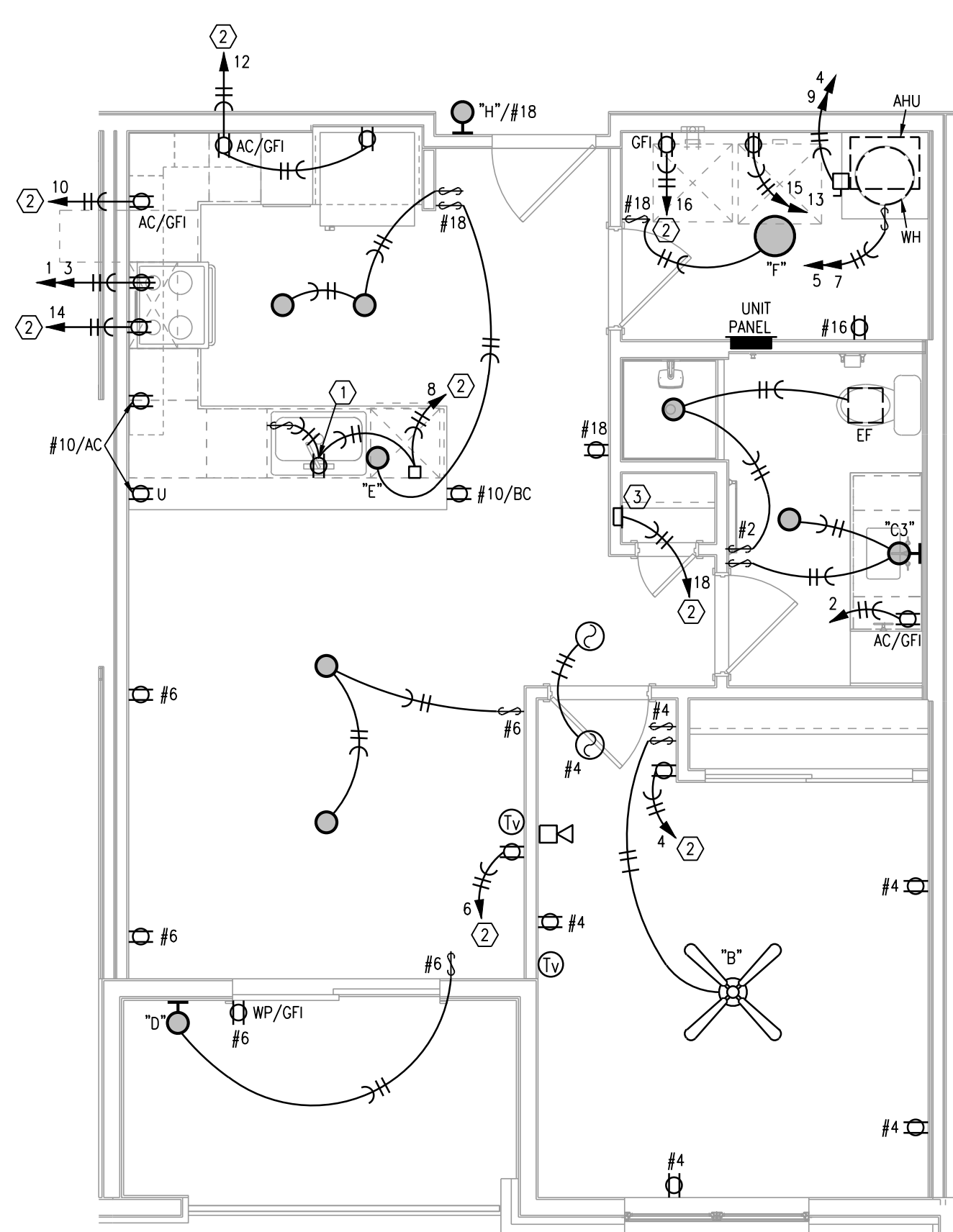
LS&A PROJECT NO. 21040808

- NOTES:
1. ENTRY FIXTURE IN HALLWAYS ARE WIRED TO UNIT CIRCUIT. MOUNT AT 72" AFF. VERIFY WITH ARCHITECT.
 2. CEILING FAN SWITCHES PROVIDED WITH FAN. CONTROL LIGHT AND FAN SEPARATELY. INTENDED FOR SINGLE GANG BOX.
 3. CENTER ISLAND/PENINSULA PENDANT LIGHTS OVER BASE BACK WALL AND CENTERED EQUALLY. LEFT TO RIGHT OVER SINK. THESE ARE SEPARATELY SWITCHED.
 4. GENERALLY CENTER LIGHT ON WINDOWS, DOOR, HALLWAYS, SINKS, OVER TUBS, ETC. VERIFY ALL LOCATIONS IN EACH UNIT DIMENSIONALLY WITH ARCHITECT, INTERIOR DESIGNER AND OWNER. MOUNT SWITCHES CLOSE TO DOORS OR WALL CORNERS.
 5. THERMOSTATS HAVE LOW VOLTAGE WIRE BACK TO AHU. CONDENSING UNITS HAVE LOW VOLTAGE WIRE BACK TO AHU.
 6. $\odot$ = 120V. SMOKE ALARM WITH BATTERY BACK-UP AND AUXILIARY CONTACT SO ALL SOUND TOGETHER.
 7. ALL ARC-FAULT CIRCUIT BREAKERS SHALL BE COMPATIBLE WITH CEILING FANS, COMPACT AND STANDARD FLUORESCENT LAMPS/FIXTURES AND OTHER ELECTRONIC DEVICES.
 8. PROVIDE PROTECTION AT ELECTRICAL BOXES AT RATED CEILING MEMBRANES PER IBC 712.4.1.2(2). BOXES TO BE LISTED FOR RATED MEMBRANES, NOT EXCEED 16 SQUARE INCHES, NOT COMBINE FOR MORE THAN 100 SQUARE INCHES IN 100 SQUARE FEET AND ANNULAR SPACE NOT EXCEED 1/8".
 9. FIRE ALARM HORN/STROBE CIRCUITS SHALL BE SIZED TO ACCEPT BEDROOM HORN/STROBES IN FUTURE INCLUDING WIRING AND PANEL CAPACITY.
 10. ALL RANGES SERVED BY (3) #8 & (1) #10 AND 50A. RECEPTACLE.
 11. ALL WATER HEATERS SERVED BY (3) #10
 12. ALL WASHERS AND REFRIGERATORS HAVE RECEPTACLES AT 48".
 13. SEE HVAC SCHEDULE AND SHOP DRAWINGS FOR AHU AND HEAT PUMP CIRCUITS.
 14. ALL DRYERS SERVED BY (4) #10 AND 30A. RECEPTACLE.
 15. BELOW COUNTER RECEPTACLES AND PLATES SHALL MATCH THE BASE CABINETS WHERE THEY ARE MOUNTED (BROWN, WHITE, ETC.) VERIFY WITH ARCHITECT.
 16. EXTERIOR RECEPTACLES SHALL BE ARLINGTON #DBVM1C RECESSED TYPE.
 17. SEE ARCHITECTURAL REFLECTED CEILING PLANS FOR DIMENSIONS & SCHEDULE.
 18. MOUNT TOP BREAKER IN UNIT PANELS AT 48".

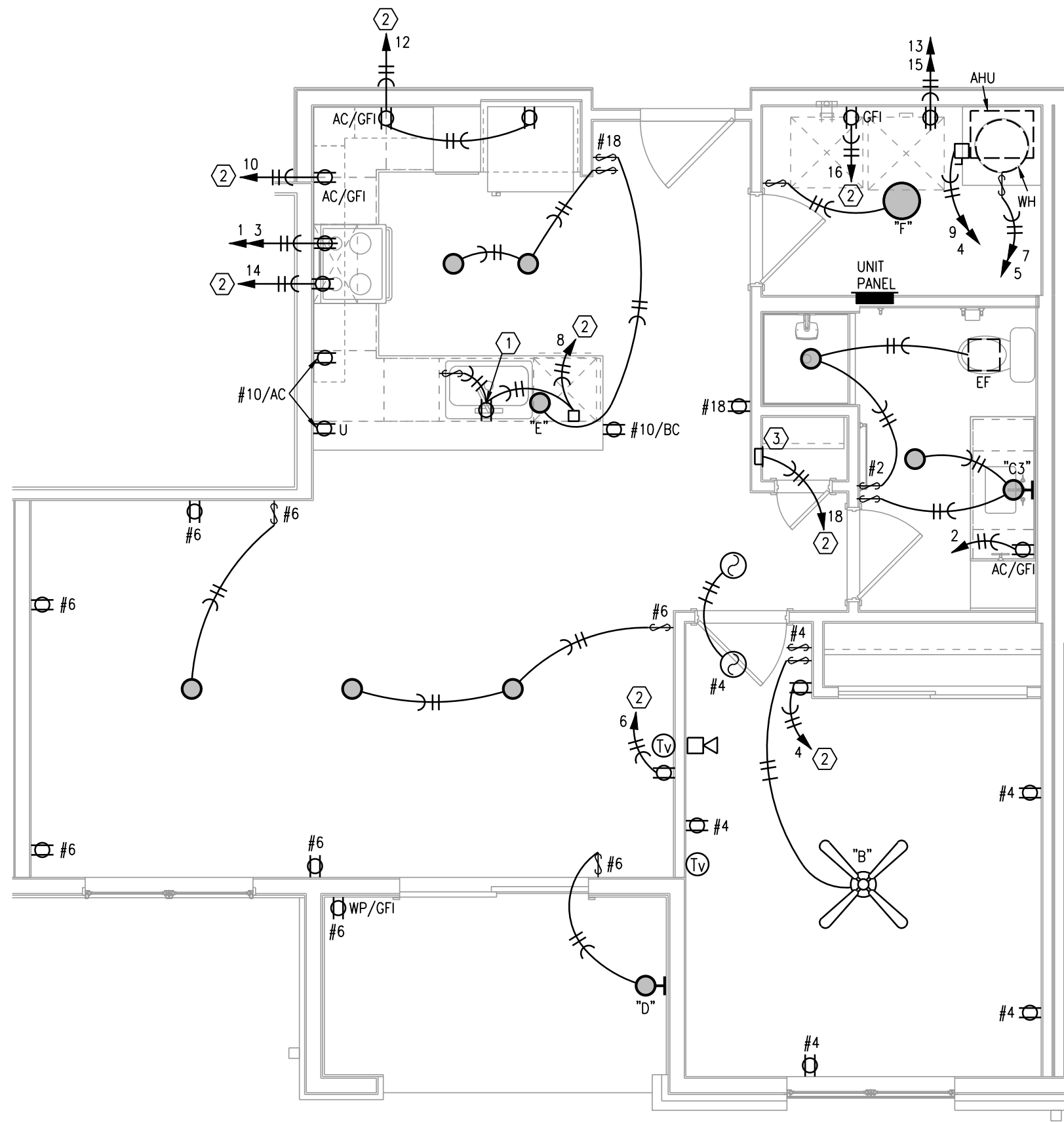
- LEGEND:
- 1 SWITCHED GFI RECEPTACLE FOR GARBAGE DISPOSER CONTINUE CIRCUIT TO DISHWASHER.
 - 2 PROVIDE ARC-FAULT CIRCUIT BREAKER IN PANEL.
 - 3 TELE/TV DEMARK FLUSH BOX. PROVIDE WITH DUPLEX OUTLET. PROVIDE 1" CONDUIT FROM BOX TO ABOVE CEILING AND OUT TO CEILING IN THE HALLWAY. SEE DETAILS.
 - 4 SMOKE ALARM TO HAVE STROBES.
 - 5 CONNECT RANGE HOOD TO TWO SWITCHES ABOVE COUNTER TO CONTROL LIGHT AND FAN.

- ELECTRICAL SYMBOLS LEGEND:
- $\square$ DUPLEX RECEPTACLE.
 - Φ 120/240V. RECEPTACLE. 30A. FOR DRYER, 50A. FOR RANGE.
 - Φ RECEPTACLE HALF SWITCHED.
 - $\square$ USB CHARGING COMB. RECEPTACLE.
 - $\blacktriangledown$ DATA OUTLET.
 - $\square$ COMBINATION CATV/DATA OUTLET.
 - AC ABOVE COUNTER
 - BC BELOW COUNTER
 - $\square$ LOW FREQUENCY HORN
 - $\circ$ TYPE "A" FIXTURE

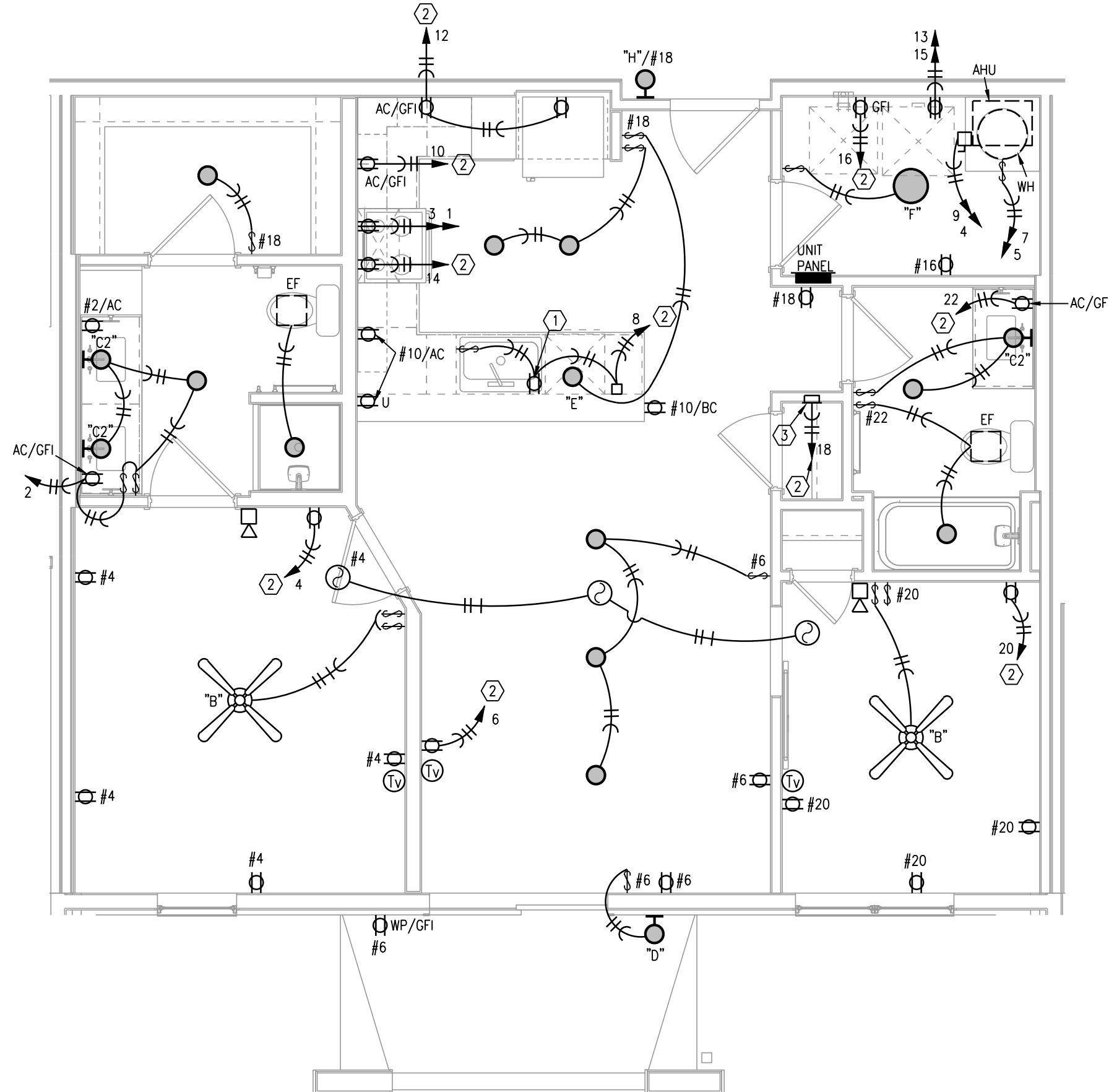
- NOTES:
- SEE INTERIORS CEILING PLANS FOR LIGHTING PLACEMENT.



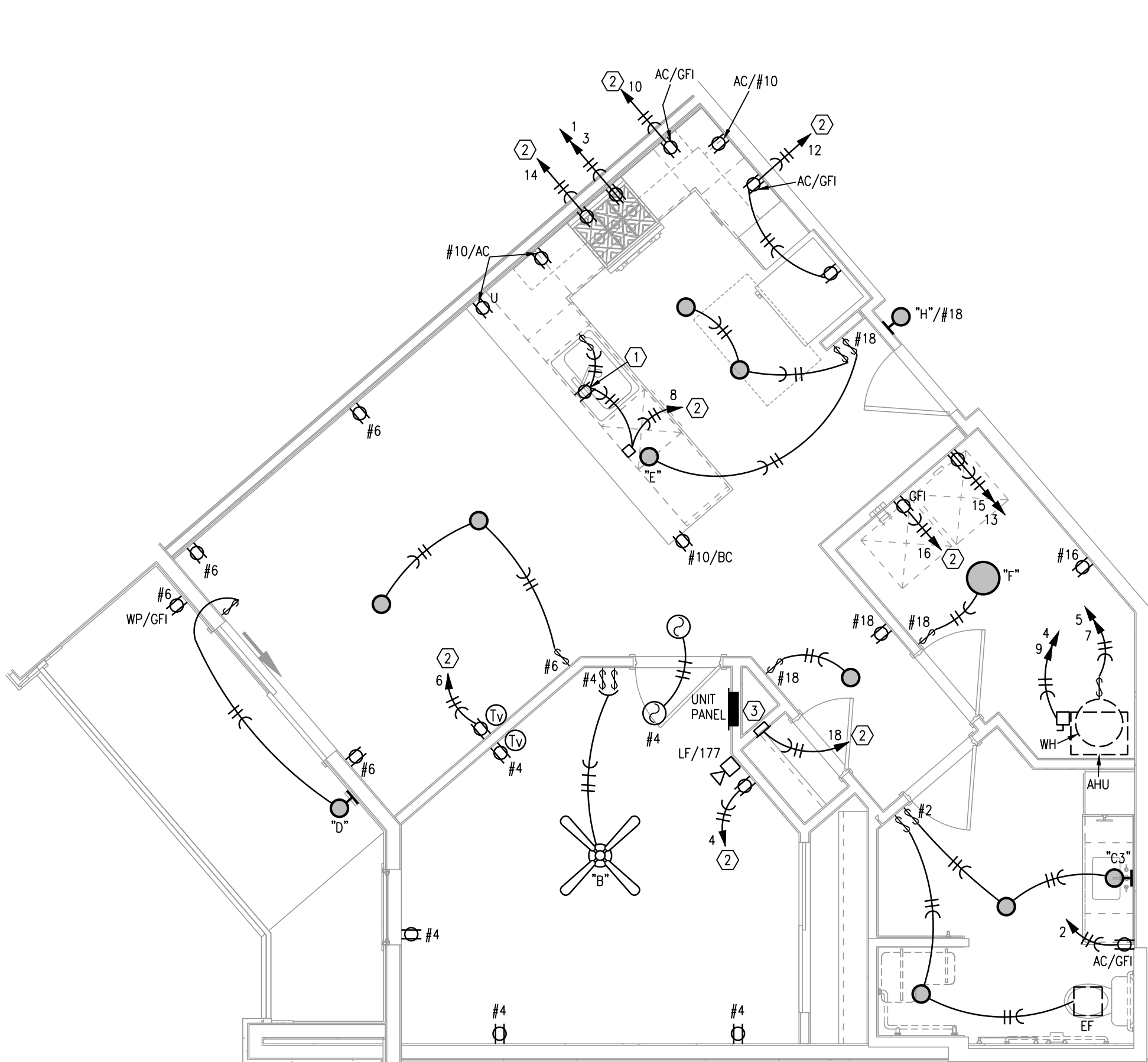
1 TYPICAL UNIT PLAN - A1
1/4"=1'-0"
(UNITS A1-1, A1-2 SIMILAR)
ELECTRICAL



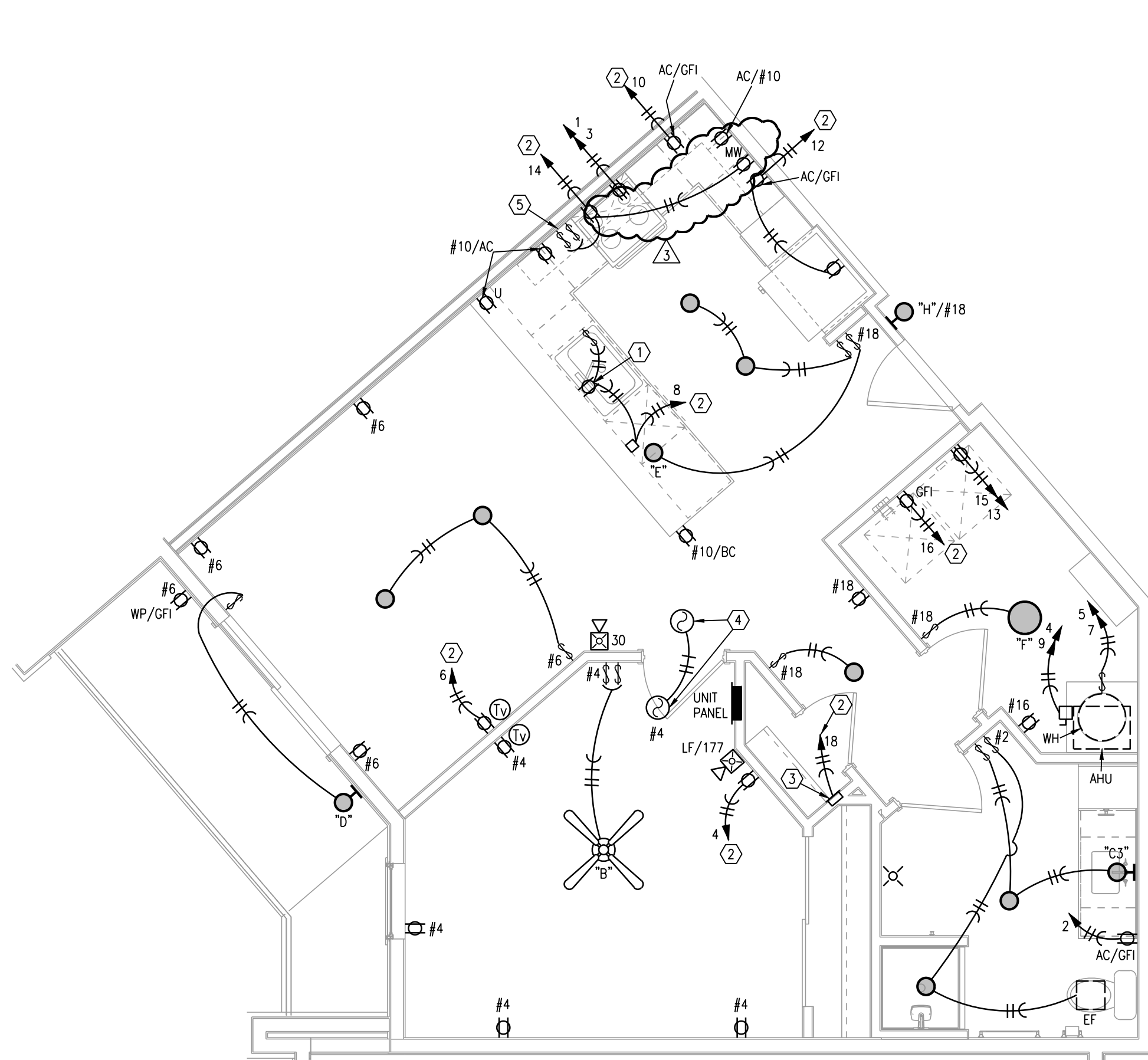
2 TYPICAL UNIT PLAN - A2
1/4"=1'-0"
ELECTRICAL



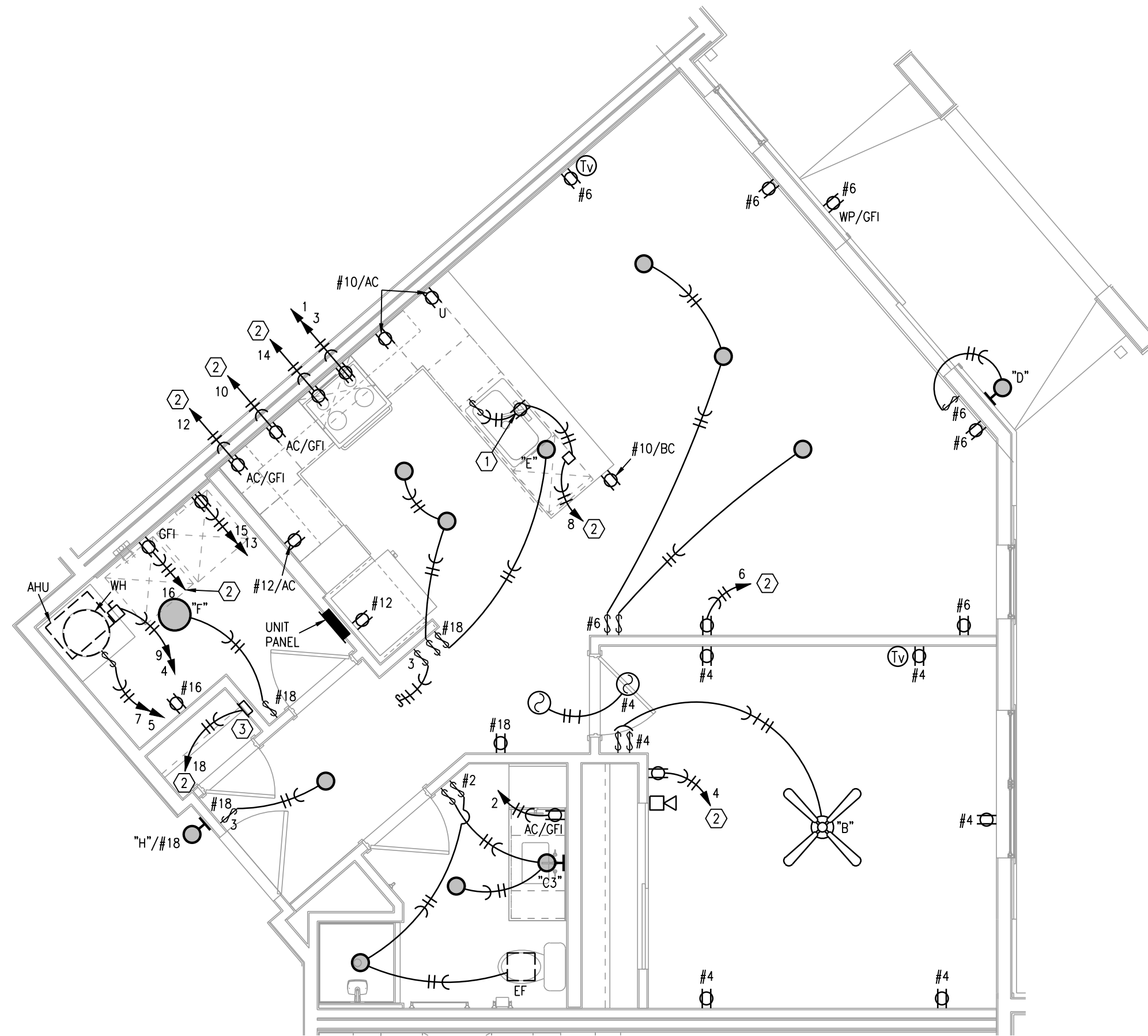
3 TYPICAL UNIT PLAN - A3
1/4"=1'-0"
ELECTRICAL



4 TYPICAL UNIT PLAN - A4
1/4"=1'-0"
ELECTRICAL



5 TYPICAL UNIT PLAN - A4 TYPE A
1/4"=1'-0"
ELECTRICAL

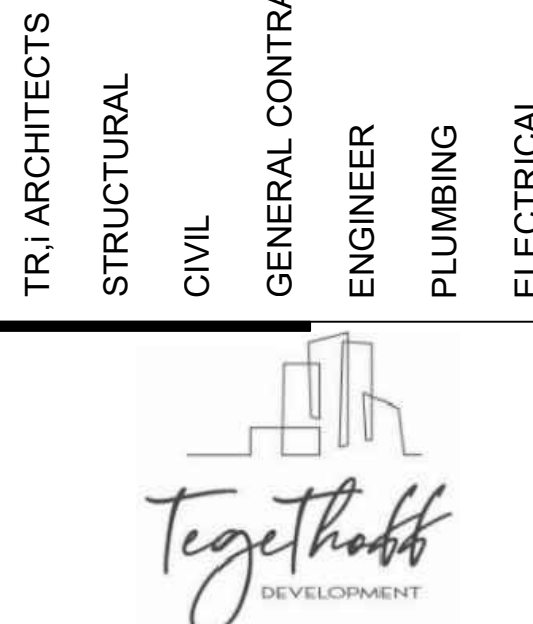


6 TYPICAL UNIT PLAN - A5
1/4"=1'-0"
ELECTRICAL



02-11-2022

ARCHITECT
STRUCTURAL ENGINEER
CIVIL ENGINEER
GENERAL CONTRACTOR
MECHANICAL ENGINEER
PLUMBING ENGINEER
ELECTRICAL ENGINEER



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DATE: 7.15.2021

REVISIONS

△ PERMIT REVIEW COMMENTS 08-17-21
△ REVISION 1 02-11-22

DWG BY CAD/RRB

TRi PROJECT NO. 20-001

SHEET NO.

E202

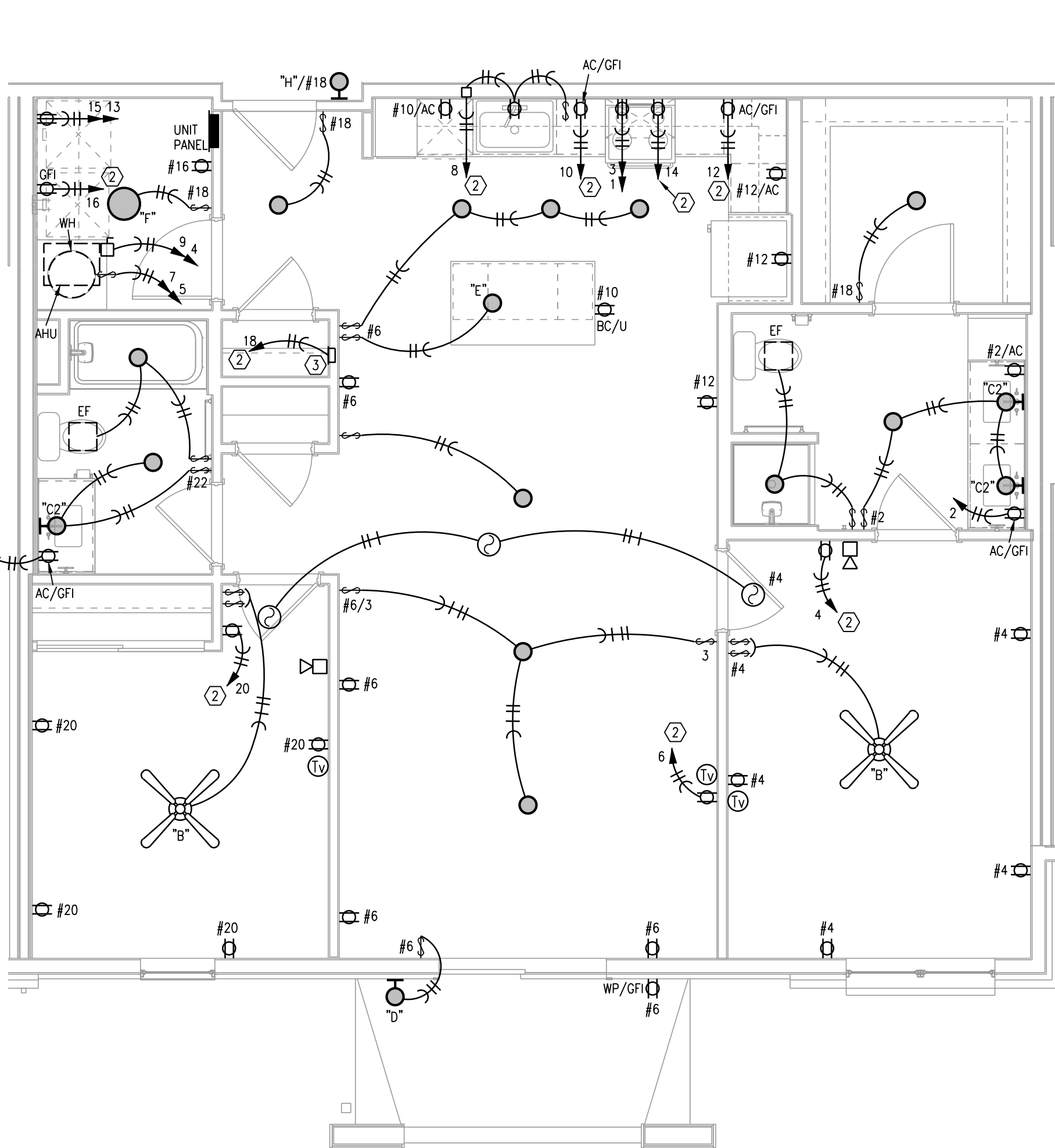
TYPICAL UNIT PLANS - ELECTRICAL

- LEGEND:
- 1 SWITCHED GFI RECEPTACLE FOR GARBAGE DISPOSER CONTINUE CIRCUIT TO DISHWASHER.
 - 2 PROVIDE ARC-FAULT CIRCUIT BREAKER IN PANEL.
 - 3 TELE/TV DEMARK FLUSH BOX. PROVIDE WITH DUPLEX OUTLET. PROVIDE 1" CONDUIT FROM BOX TO ABOVE CEILING AND OUT TO CEILING IN THE HALLWAY. SEE DETAILS.
 - 4 SMOKE ALARM TO HAVE STROBES.
 - 5 CONNECT RANGE HOOD TO TWO SWITCHES ABOVE COUNTER TO CONTROL LIGHT AND FAN.

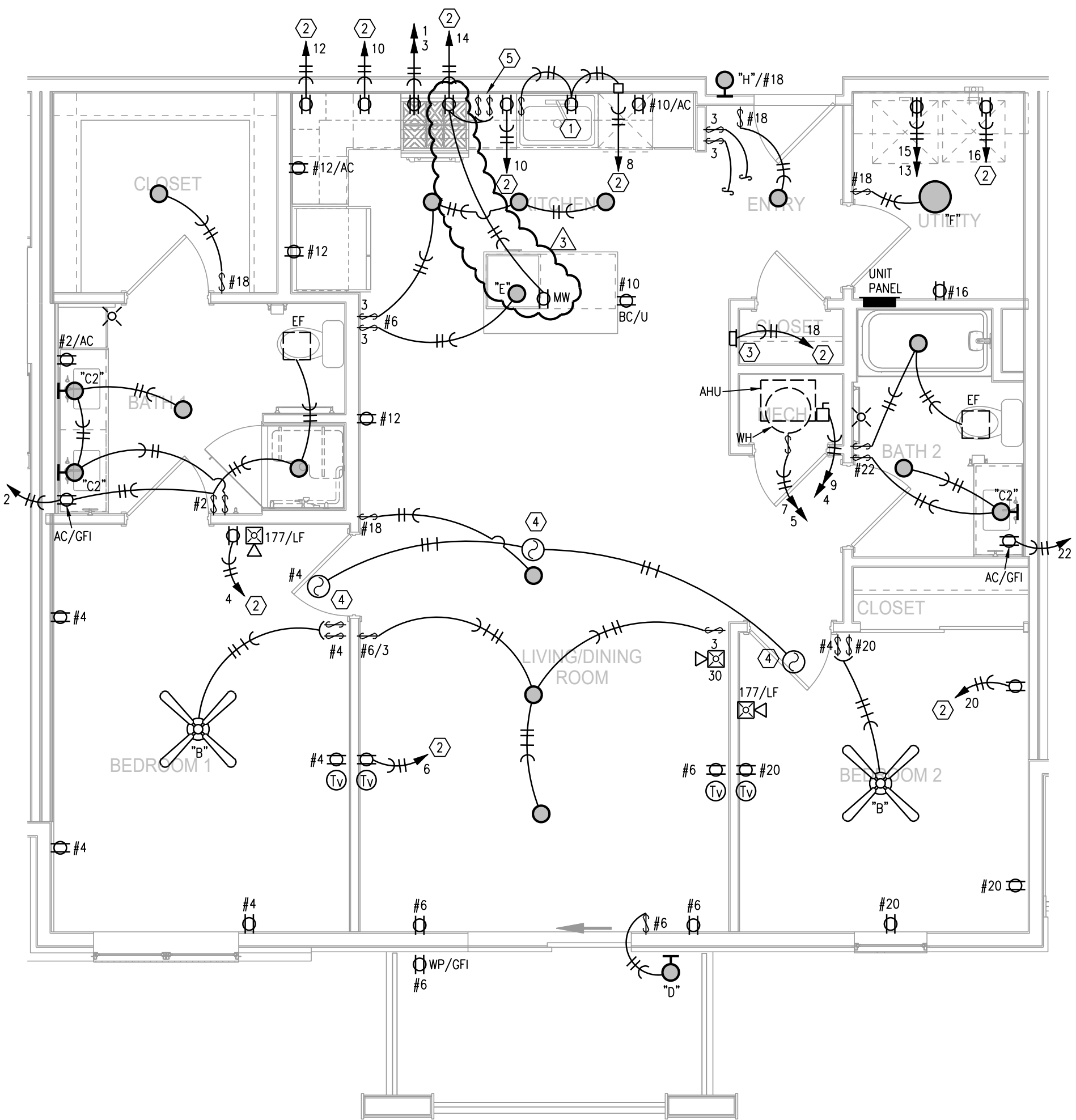
- ELECTRICAL SYMBOLS LEGEND:
- DUPLEX RECEPTACLE.
 - Ⓜ 120/240V. RECEPTACLE. 30A. FOR DRYER, 50A. FOR RANGE.
 - Ⓢ RECEPTACLE HALF SWITCHED.
 - Ⓤ USB CHARGING COMB. RECEPTACLE.
 - ▼ DATA OUTLET.
 - Ⓢ COMBINATION CATV/DATA OUTLET.
 - AC ABOVE COUNTER
 - BC BELOW COUNTER
 - LOW FREQUENCY HORN
 - TYPE "A" FIXTURE

- NOTES:
1. ENTRY FIXTURE IN HALLWAYS ARE WIRED TO UNIT CIRCUIT. MOUNT AT 72" AFF. VERIFY WITH ARCHITECT.
 2. CEILING FAN SWITCHES PROVIDED WITH FAN. CONTROL LIGHT AND FAN SEPARATELY. INTENDED FOR SINGLE GANG BOX.
 3. CENTER ISLAND/PENINSULA PENDANT LIGHTS OVER BASE BACK WALL AND CENTERED EQUALLY LEFT TO RIGHT OVER SINK. THESE ARE SEPARATELY SWITCHED.
 4. GENERALLY CENTER LIGHT ON WINDOWS, DOOR, HALLWAYS, SINKS, OVER TUBS, ETC. VERIFY ALL LOCATIONS IN EACH UNIT DIMENSIONALLY WITH ARCHITECT, INTERIOR DESIGNER AND OWNER. MOUNT SWITCHES CLOSE TO DOORS OR WALL CORNERS.
 5. THERMOSTATS HAVE LOW VOLTAGE WIRE BACK TO AHU. CONDENSING UNITS HAVE LOW VOLTAGE WIRE BACK TO AHU.
 6. Ⓜ = 120V. SMOKE ALARM WITH BATTERY BACK-UP AND AUXILIARY CONTACT SO ALL SOUND TOGETHER.
 7. ALL ARC-FAULT CIRCUIT BREAKERS SHALL BE COMPATIBLE WITH CEILING FANS, COMPACT AND STANDARD FLUORESCENT LAMPS/FIXTURES AND OTHER ELECTRONIC DEVICES.
 8. PROVIDE PROTECTION AT ELECTRICAL BOXES AT RATED CEILING MEMBRANES PER IBC 712.4.1.2(2). BOXES TO BE LISTED FOR RATED MEMBRANES, NOT EXCEED 16 SQUARE INCHES, NOT COMBINE FOR MORE THAN 100 SQUARE INCHES IN 100 SQUARE FEET AND ANNULAR SPACE NOT EXCEED 1/8".
 9. FIRE ALARM HORN/STROBE CIRCUITS SHALL BE SIZED TO ACCEPT BEDROOM HORN/STROBES IN FUTURE INCLUDING WIRING AND PANEL CAPACITY.
 10. ALL RANGES SERVED BY (3) #8 & (1) #10 AND 50A. RECEPTACLE.
 11. ALL WATER HEATERS SERVED BY (3) #10
 12. ALL WASHERS AND REFRIGERATORS HAVE RECEPTACLES AT 48".
 13. SEE HVAC SCHEDULE AND SHOP DRAWINGS FOR AHU AND HEAT PUMP CIRCUITS.
 14. ALL DRYERS SERVED BY (4) #10 AND 30A. RECEPTACLE.
 15. BELOW COUNTER RECEPTACLES AND PLATES SHALL MATCH THE BASE CABINETS WHERE THEY ARE MOUNTED (BROWN, WHITE, ETC.) VERIFY WITH ARCHITECT.
 16. EXTERIOR RECEPTACLES SHALL BE ARLINGTON #DBVM1C RECESSED TYPE.
 17. SEE ARCHITECTURAL REFLECTED CEILING PLANS FOR DIMENSIONS & SCHEDULE.
 18. MOUNT TOP BREAKER IN UNIT PANELS AT 48".

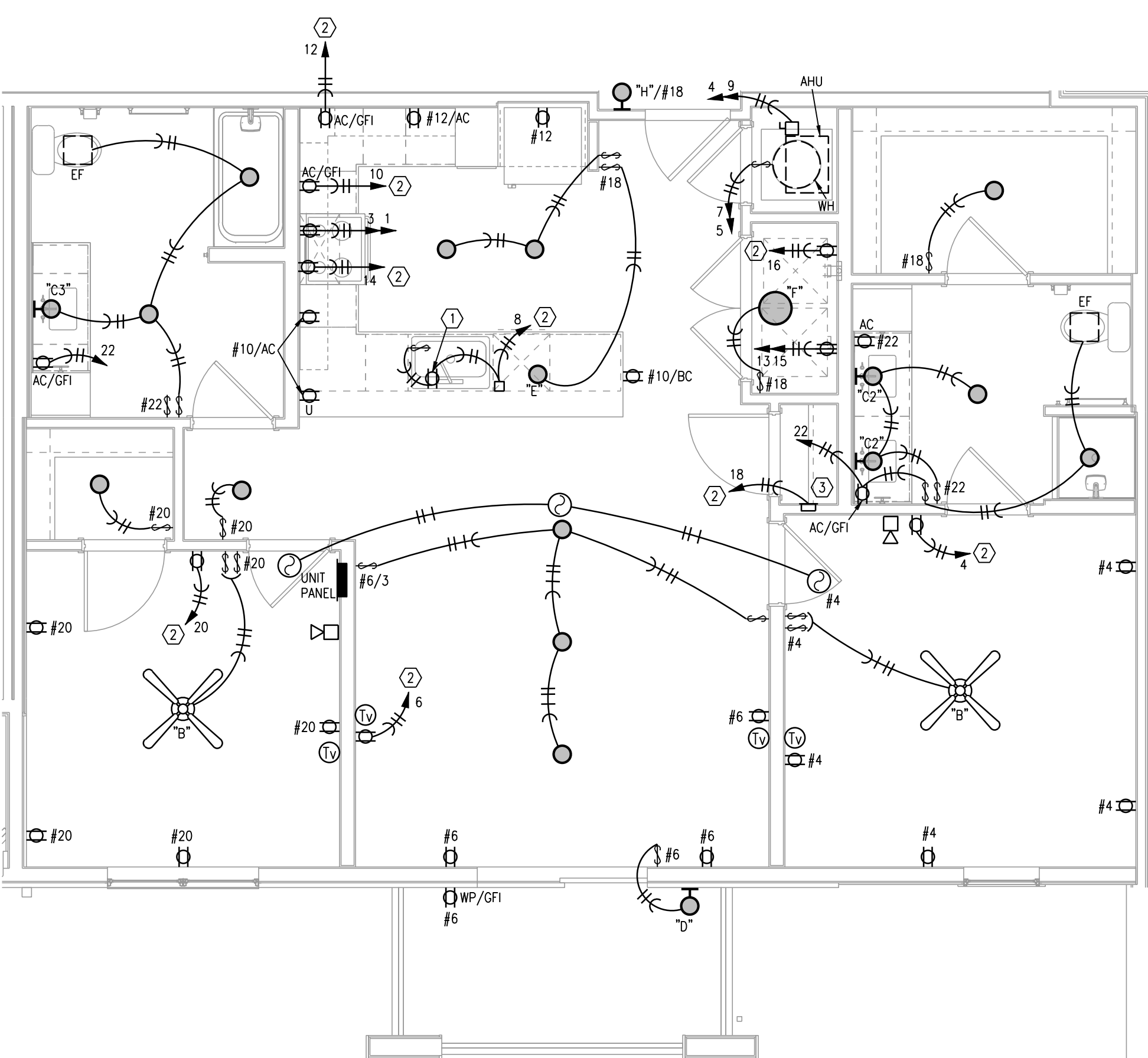
NOTES:
SEE INTERIORS CEILING PLANS FOR LIGHTING PLACEMENT.



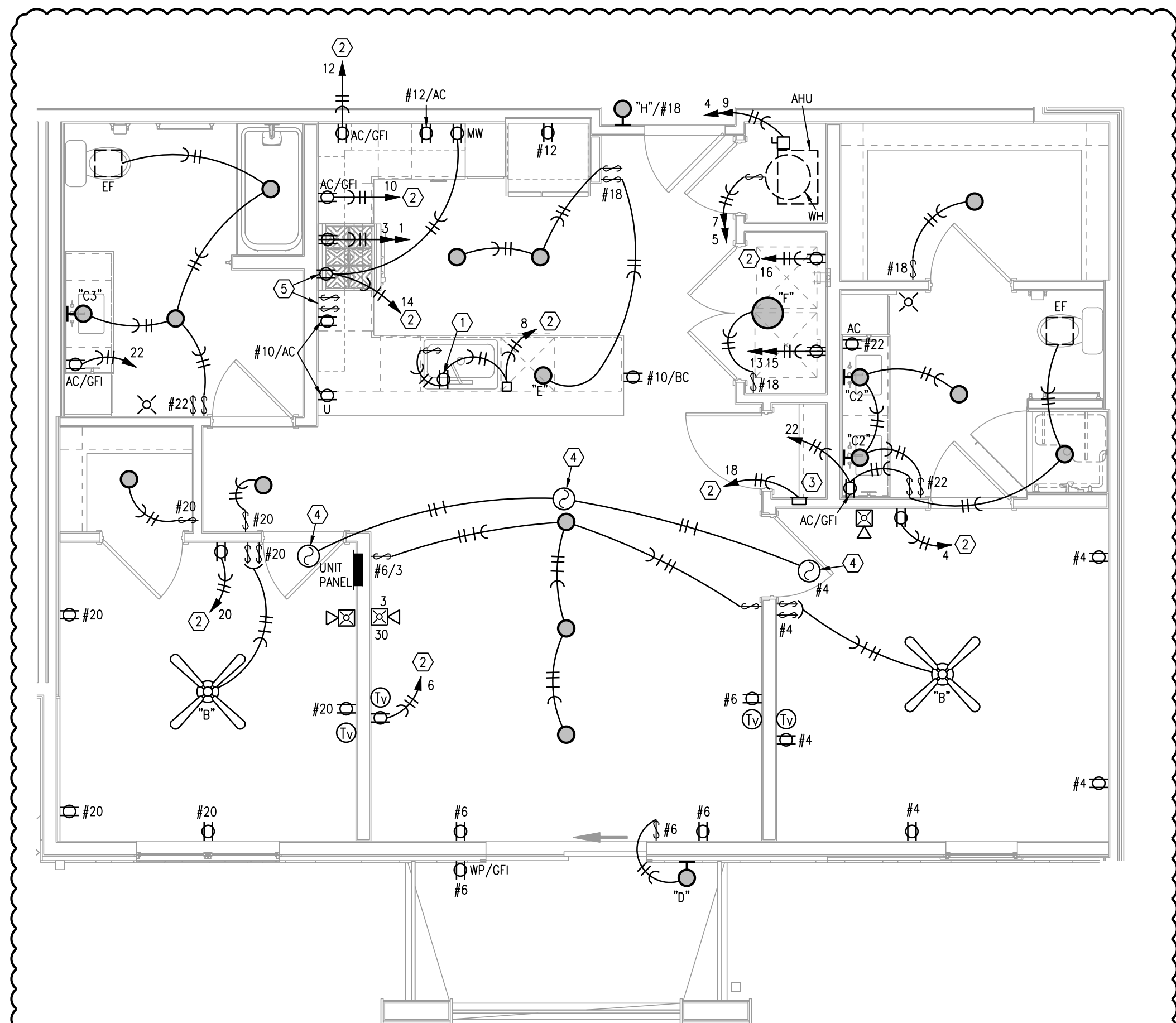
1 TYPICAL UNIT PLAN - B1
1/4"=1'-0" (UNITS B1-1, B1-2, ELECTRICAL
B1-3 SIMILAR)



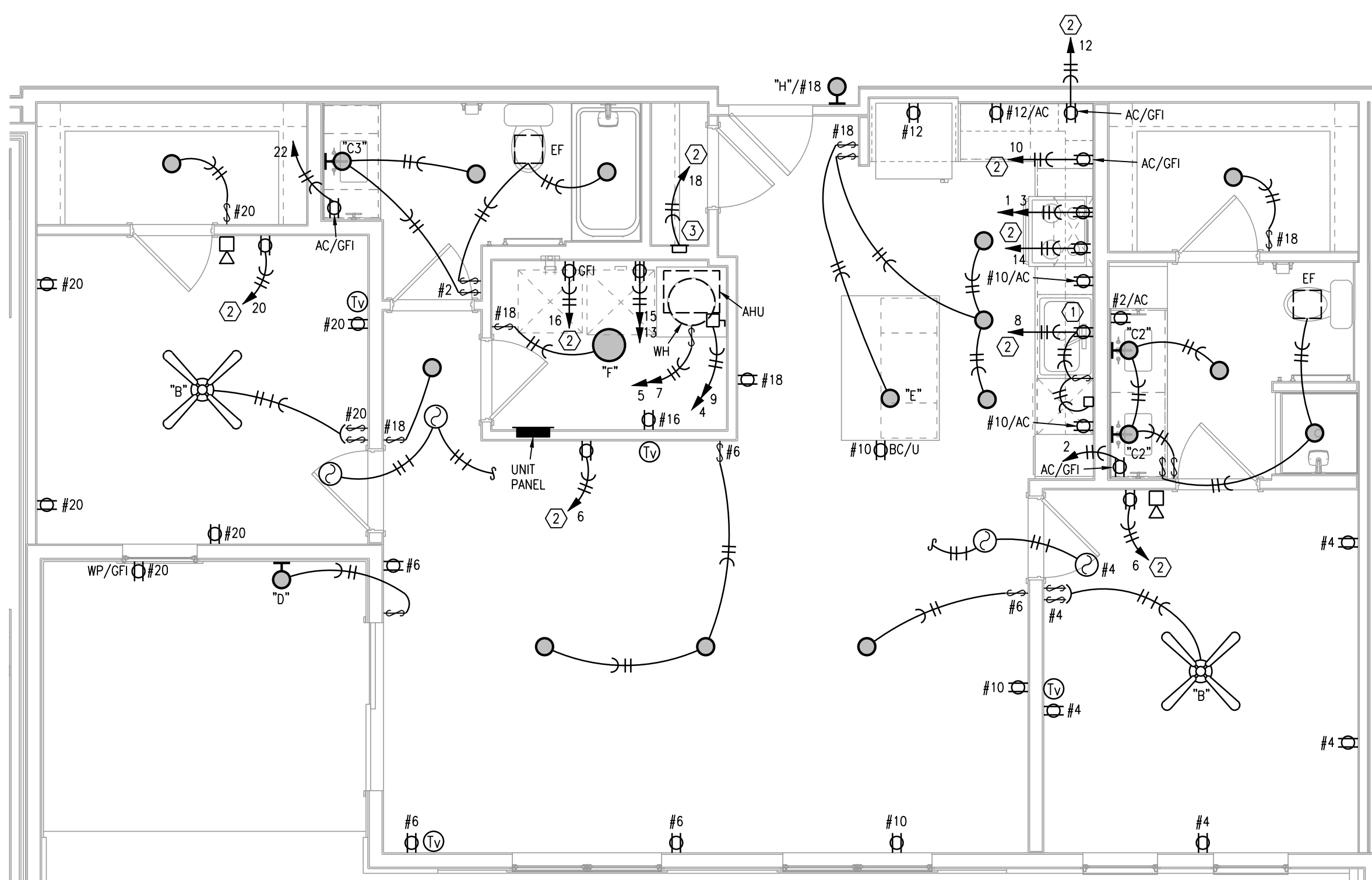
2 TYPICAL UNIT PLAN - B1 TYPE A
1/4"=1'-0" ELECTRICAL



3 TYPICAL UNIT PLAN - B2
1/4"=1'-0" ELECTRICAL



4 TYPICAL UNIT PLAN - B2 TYPE A
1/4"=1'-0" ELECTRICAL



5 TYPICAL UNIT PLAN - B3
1/4"=1'-0" (UNIT B3-1 ELECTRICAL
SIMILAR)



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STRUCTURAL ENGINEER
CIVIL ENGINEER
GENERAL CONTRACTOR
MECHANICAL ENGINEER
PLUMBING ENGINEER
ELECTRICAL ENGINEER

TRI ARCHITECTS
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GENERAL CONTRACTOR
ENGINEER
PLUMBING
ELECTRICAL



Tegethoff
DEVELOPMENT

2100 NW LOWENSTEIN DR.
LEE'S SUMMIT, MISSOURI 64081



TYPICAL UNIT PLANS - ELECTRICAL

1. ENTRY FIXTURE IN HALLWAYS ARE WIRED TO UNIT CIRCUIT. MOUNT AT 72" AFF. VERIFY WITH ARCHITECT.
2. CEILING FAN SWITCHES PROVIDED WITH FAN, CONTROL LIGHT AND FAN SEPARATELY. INTENDED FOR SINGLE GANG BOX.
3. CENTER ISLAND/PENINSULA PENDANT LIGHTS OVER BASE BACK WALL AND CENTERED EQUALLY LEFT TO RIGHT OVER SINK. THESE ARE SEPARATELY SWITCHED.
4. GENERALLY CENTER LIGHT ON WINDOWS, DOOR, HALLWAYS, SINKS, OVER TUBS, ETC. VERIFY ALL LOCATIONS IN EACH UNIT DIMENSIONALLY WITH ARCHITECT, INTERIOR DESIGNER AND OWNER. MOUNT SWITCHES CLOSE TO DOORS OR WALL CORNERS.
5. THERMOSTATS HAVE LOW VOLTAGE WIRE BACK TO AHU. CONDENSING UNITS HAVE LOW VOLTAGE WIRE BACK TO AHU.
6. $\phi = 120V$. SMOKE ALARM WITH BATTERY BACK-UP AND AUXILIARY CONTACT SO ALL SOUND TOGETHER.
7. ALL ARC-FAULT CIRCUIT BREAKERS SHALL BE COMPATIBLE WITH CEILING FANS, COMPACT AND STANDARD FLUORESCENT LAMPS/FIXTURES AND OTHER ELECTRONIC DEVICES.
8. PROVIDE PROTECTION AT ELECTRICAL BOXES AT RATED CEILING MEMBRANES PER IBC 712.4.1(2). BOXES TO BE LISTED FOR RATED MEMBRANES, NOT EXCEED 16 SQUARE INCHES, NOT COMBINE FOR MORE THAN 100 SQUARE INCHES IN 100 SQUARE FEET AND ANNULAR SPACE NOT EXCEED 1/8".
9. FIRE ALARM HORN/STROBE CIRCUITS SHALL BE SIZED TO ACCEPT BEDROOM HORN/STROBES IN FUTURE INCLUDING WIRING AND PANEL CAPACITY.
10. ALL RANGES SERVED BY (3) #8 & (1) #10 AND 50A. RECEPTACLE.
11. ALL WATER HEATERS SERVED BY (3) #10
12. ALL WASHERS AND REFRIGERATORS HAVE RECEPTACLES AT 48".
13. SEE HVAC SCHEDULE AND SHOP DRAWINGS FOR AHU AND HEAT PUMP CIRCUITS.
14. ALL DRYERS SERVED BY (4) #10 AND 30A. RECEPTACLE.
15. BELOW COUNTER RECEPTACLES AND PLATES SHALL MATCH THE BASE CABINETS WHERE THEY ARE MOUNTED. (BROWN, WHITE, ETC.) VERIFY WITH ARCHITECT.
16. EXTERIOR RECEPTACLES SHALL BE ARLINGTON #DBVM1C RECESSED TYPE.
17. SEE ARCHITECTURAL REFLECTED CEILING PLANS FOR DIMENSIONS & SCHEDULE.
18. MOUNT TOP BREAKER IN UNIT PANELS AT 48".

- ① SWITCHED GFI RECEPTACLE FOR GARBAGE DISPOSER CONTINUE CIRCUIT TO DISHWASHER.
- ② PROVIDE ARC-FAULT CIRCUIT BREAKER IN PANEL.
- ③ TELE/TV DEMARK FLUSH BOX. PROVIDE WITH DUPLEX OUTLET. PROVIDE 1" CONDUIT FROM BOX TO ABOVE CEILING AND OUT TO CEILING IN THE HALLWAY. SEE DETAILS.
- ④ SMOKE ALARM TO HAVE STROBES.
- ⑤ CONNECT RANGE HOOD TO TWO SWITCHES ABOVE COUNTER TO CONTROL LIGHT AND FAN.

☐ DUPLEX RECEPTACLE.

☐ 120/240V. RECEPTACLE. 30A. FOR DRYER, 50A. FOR RANGE.

☐ SW RECEPTACLE HALF SWITCHED.

☐ USB CHARGING COMB. RECEPTACLE.

☐ DATA OUTLET.

☐ COMBINATION CATV/DATA OUTLET.

AC ABOVE COUNTER

BC BELOW COUNTER

☐ LOW FREQUENCY HORN

☐ TYPE "A" FIXTURE



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LSA PROJECT NO. 2104008

TYPICAL UNIT PLANS - ELECTRICAL

Multi-Family Building Load Analysis			
Building: 1-1A			
Unit Quantity	Unit Type	Connected Load - VA	Total KVA
6	A1	31460	188.8
	A2, A4, A5	31870	0.0
	A3	32170	0.0
12	B1, B2	33070	366.8
3	B3, B4	33025	99
6	C1	35600	213.6
	C2	35240	
	Total Building KVA		869.3
	Total Units		27
	Diversity per NEC Table 230.84		0.34
	Diversified KVA		305.4
	Amps @ 208 V Three Phase		848
	House Load - Amps		150
	Total Demand - Amps		998

Multi-Family Building Load Analysis				
Building: 1-2				
Unit	Quantity	Unit Type	Connected Load - VA	Total KVA
	18	A1	31480	566.3
	4	A2, A4, A5	31870	181.291
		A3	32170	0.0
		B1, B2	33070	0.0
	3	B3, B4	33025	99.1
	6	C1	35600	213.6
		C2	35240	
Total Building KVA				1070.2
Total Units				33
Diversity per NEC Table 230.84				0.316
Diversified KVA				331.8
Amps @ 208 V Three Phase				922
House Load - Amps				150
Total Demand - Amps				1072

Multi-Family Building Load Analysis				
Building: 2-1A				
Unit	Quantity	Unit Type	Connected Load - VA	Total KVA
	6	A1	31480	188.8
		A4, A5	31870	0.0
		A3	32170	0.0
	3	B1, B2	33070	99.2
		B3, B4	33025	0.0
	6	C1	35600	213.6
	6	C2	35240	211.8
Total Building KVA				713.0
Total Units				21
Diversity per NEC Table 230.84				0.37
Diversified KVA				263.8
Amps @ 208 V Three Phase				733
House Load - Amps				150
Total Demand - Amps				883

Multi-Family Building Load Analysis			
Building:	2-2		
	Unit Type	Connected Load - VA	Total KVA
9	A1	31480	283.3
	A2, A4, A5	31870	0.0
3	A3	32170	86.8
15	B1, B2	33070	496.9
	B3, B4	33025	0.0
	C1	35600	0.0
6	C2	35240	211.4
Total Building KVA			1087.1
Total Units			33
Diversity per NEC Table 230.84			0.316
Diversified KVA			337.0
Amps @ 208 V Three Phase			936
House Load - Amps			150
Total Demand - Amps			1086

Unit Load Calculation				Unit Load Calculation			
Unit: A2, A4, A5			VA	Unit: A3			VA
780 square feet at 3 VA per sq. ft.			2280	860 square feet at 3 VA per sq. ft.			2580
2 small appliance circuits			3000	2 small appliance circuits			3000
Range			8000	Range			8000
Microwave			1000	Microwave			1000
Washer			1500	Washer			1500
Dryer			4400	Dryer			4400
Water Heater			4500	Water Heater			4500
Dishwasher			740	Dishwasher			740
Disposer			850	Disposer			850
Total general load			26270	Total general load			26570
NEC 220-84 Calculation				NEC 220-84 Calculation			
First 10 KVA at 100%			10000	First 10 KVA at 100%			10000
Remainder at 40%			6508	Remainder at 40%			6628
Heater Load	5600	65%		Heater Load	5600	65%	3640
Total load			20148	Total load			20268
Load for unit service Amp @ 208 volt/1			97	Load for unit service Amp @ 208 volt/1			97
Connected Load			31870	Connected Load			32170

Unit Load Calculation				Unit Load Calculation			
Unit: B3, B4		VA		Unit: C1		VA	
1145 square feet at 3 VA per sq. ft.		3435		1370 square feet at 3 VA per sq. ft.		4100	
2 small appliance circuits		3000		2 small appliance circuits		3000	
Range		8000		Range		8000	
Microwave		1000		Microwave		1000	
Washer		1500		Washer		1500	
Dryer		4400		Dryer		4400	
Water Heater		4500		Water Heater		4500	
Dishwasher		740		Dishwasher		740	
Disposer		850		Disposer		850	
Total general load		27425		Total general load		28100	
NEC 220-84 Calculation				NEC 220-84 Calculation			
First 10 KVA at 100%		10000		First 10 KVA at 100%		10000	
Remainder at 40%		6970		Remainder at 40%		7240	
Heater Load		3640		Heater Load		4875	
Total load		20610		Total load		22115	
Load for unit service		99		Load for unit service		106	
Amp @ 208 volt/1		33025		Amp @ 208 volt/1		35600	

Unit Load Calculation			
Unit: C2		VA	
1250 square feet at 3 VA per sq. ft.		3750	
2 small appliance circuits		3600	
Range		8000	
Microwave		1000	
Washer		1500	
Dryer		4400	
Water Heater		4500	
Dishwasher		740	
Disposer		850	
Total general load		27740	
NEC 220-84 Calculation			
First 10 KVA at 100%		10000	
Remainder at 40%		7098	
Heater Load	7500	65%	4875
Total load		21871	
Load for unit service Amp @ 208 volt/1			
Connected Load		35240	

ELECTRICAL PANEL SCHEDULE									
PANEL A1, A2, A4		POL 1B				POL 2		FLUSH	
BUS: 125A	MAINS	M.O	VOLTAGE	120/240	PHASE/WR	3 PH	WR	KAC:10K	
CIRCUIT NUMBERS	DESCRIPTION		AMPS	POL	3	4	5	6	7
1, 3	RANGE		40	2	1				
5, 7, 13, 15	WATER HEATER, DRYER		30	2	1				
9, 11	A/C		40	2	1				
17, 19	CONDENSING UNIT		20	2	2				
2	LIGHTS AND RECEPTACLES		20	1					
4 THRU 18 EVEN	ARC FAULT LIGHTS AND RECEPTACLES		20	1					
20	SPARE		20	1					

ELECTRICAL PANEL SCHEDULE								
PANEL A-3			POLES 24		MOUNTING		FLUSH	
BUS 125A		MAINS	M.E.O	VOLTAGE	120/240	PHASE/WIRE	1 Ph 3 Wire	KW/10K
CIRCUIT NUMBER			DESCRIPTION		POLES		QUANTITY	
6, 7, 13, 15			RANGE		40		2	
9, 11			WATER HEATER, DRYER		30		2	
17, 19			A/HU		40		2	
2, 22			CONDENSING UNIT		25		2	
4 THRU 20 EVEN			LIGHTS AND RECEPTACLES		20		1	
21 THRU 20 ODD			A/C AND FAULT LIGHTS AND RECEPTACLES		20		1	
			SPARE		20		1	

ELECTRICAL PANEL SCHEDULE									
PANEL A-5		POLES 24			MOUNTING: FLUSH				
BUS 125A		MAINS		VOLTAGE		120/240		PHASE/VOLT	
CIRCUIT NUMBERS		DISCRIPTION		AMPS		POLES		QUANTITY	
1	RANGE			40	2			1	
5, 7, 13, 15	WATER HEATER, DRYER			30	2			2	
9, 11	AHU			40	2			1	
17, 19	CONDENSING UNIT			25	2			2	
2	LIGHTS AND RECP/PLACES			20	1			1	
4, 10, 18 EVEN	ARC FAULT LIGHTS AND RECP/PLACES			20	1			1	
3	SPARE			20	1			1	

ELECTRICAL PANEL SCHEDULE							
PANEL ALL B UNITS			POLES: 24		MOUNTING: FLUSH		
BUS: 125A	MAINS	MLO	VOLTAGE	120/240	PHASE/VOLTS	1 Ph 3 Wire	KAC/10K
CIRCUIT NUMBERS					AMPS	POLES	QUANTITY
1, 3	RANGE				40	2	1
5, 7, 13, 15	WATER HEATER, DRYER				30	2	2
9, 11	AHU				40	2	1
17, 19	CONDENSING UNIT				25	2	1
2, 22	LIGHTS AND RECEPTACLES				20	1	2
4 THRU 20 EVEN	ARC FAULT LIGHTS AND RECEPTACLES				20	1	2
21	SPARE				20	1	1

ELECTRICAL PANEL SCHEDULE									
PANEL C1, C2		POLES 24				MOUNTING		FLUSH	
BUS 125A	MAINS	MLO	VOLTAGE	120/240	PHASEWIRE	1 Ph 3 W66	KAC10K	QUANTITY	
CIRCUIT NUMBERS		DESCRIPTION		AMPS		POLES	100		
1, 7		RANGE		40	2	1	1		
1, 13, 15		W. T. DRYER		30	2	2	1		
9, 11		AIRU		40	2	1	1		
17, 19		CONDENSING UNIT		30	2	1	1		
2, 22		LIGHTS AND RECEPTACLES		20	1	2	2		
4 THRU 20 EVEN, 21		ARC FAULT LIGHTS AND RECEPTACLES		20	1	2	2		
22		SPARE		20	1	2	2		

Common Space Luminaire Schedule							
MARK	DESCRIPTION	MFR	MODEL	MOUNTING	FINISH	LAMPS	NOTES
A	DISK LIGHT	MAXIM	57690WTW-CHIP 5"	recessed	white	12W LED	
A2	Stair Puck	Liton	LCM-PDR	↓br surface	white	ELV Dimming (120V)	
B	FAWLIGHT	FAIMINATION	PF33653MW - KWARTET	surface	white		
C1	24" RAIL	MAXIM	52102	surface	satn nickel		
C2	30" RAIL	MAXIM	52103SN	surface	satn nickel		
C3	36" RAIL	MAXIM	52104	surface	satn nickel		
D	OUTDOOR SCONCE/PATIO	MAXIM	4380A3Z - Avenue	wall	conce		
E	PENDANT	ET2	E20096-BK - A8YSS	pendant	black		
F	GLOBE	ACCESS LIGHTING	49960LED-WH/ACR - COMO	surface	white		
H	Entry Door Sconce	by others		wall			
J	Well wash	Progress	P56000-020-3CK	wall	black	12W LED	
K	String Lights	Honeywell	48 LED Indoor/Outdoor Stringlight	surface		24W LED 1872 Lumens	
L	Strip	Lithonia	MNSL-L46 1TL MVOLT 40k	surface	white	20W 4000K LED	W/ BATTERY
L1	Decorative Globe 1	Matteo	X831TBKOP	surface	recessed		
L2	Disk 1	Maxim	57690 WTTWT	surface	recessed		
L3	Decorative Pendant 1	Maxim	COCOON 12190WTPC	pendant			
L4	Linear 1	Access Lighting	24891LED-MWH/ACR	surface			
L5	Score	Matteo	W83010BKOP 40" AFF	surface			
L6	Linear 2	Matteo	CR1704BKOP	surface			
L7	Decorative Globe 1	Matteo	C831TBKOP	surface			
M	Shower Head	Matteo	CS261TMC	recessed			
N	NOT USED						
N	Closest disk with built in motion	Satco	62/1312	surface	white	16.5W LED 4000K 1050LM	
X1	Exit	Royal Pacific	RXL-S-RW	surface	white/red	1.5W LED	
X2	Exit heads	Royal Pacific	RXL-SB - RW	surface	white/red	1.5W LED	remote capable
X3	Remote Head	Lithonia	ELA-LED	surface	std	1W LED	
X4	Weatherproof Exit	Lithonia	WLTE W 1 R	surface	std	1W LED	
X5	Dual-Head Emergency	Lithonia	ELM-4L	surface	std	940 lumen	

ELECTRICAL PANEL SCHEDULE												
PANEL M			LOCATION				MOUNTING SURFACE					
BUS: 225 A			MANS:		MLO	VOLTAGE		120/208	PHASE/WIRE		3/4	KAC: 10
			WATTS					POLE			WATTS	
DESCRIPTION	A	B	C	BRKR	WIRE		WIRE	BRKR	A	B	C	DESCRIPTION
DRYER	2200			30	8	1	2	12	20	50		LTG
		2200		2P	8	3	4	12	20		500	LTG
DRYER			2200	30	8	5	6	12	20			RECEPT
	2200			2P	8	7	8	12	20	500		WASHER
WH-M		2200		30	8	9	10	12	20		500	WASHER
			2200	2P	8	11	12	12	20			1000
EUH-D	1000			20	12	13	14	12	20	1000		RECEPT
EUH-D		1000		20	12	15	16	12	20		400	RECEPT
AHU MAINT			5930	70	6	17	18	12	20			400
				2P	6	19	20	12	20	400		RECEPT
CU-MANT		2200		45	0	21	22	12	20		800	RECEPT
			2200	2P	8	23	24	12	20			400
EUH-B	4370			60	6	25	26	12	20	200		RECEPT
		4370		60	6	27	28	12	20		400	RECEPT
RECEPT			400	20	12	29	30	12	20			400
SITE LIGHTING	800			20	10	31	32	12	20	500		MOTOR
						33	34	12	20		400	RECEPT
						35	36	12	20			400
PANEL P	4000				37	38	12	20		400		RECEPT
		1950			39	40	12	20			400	RECEPT
			1750		41	42	12	20				400
CONNECTED LOAD-WATTS	23550	17320	16986							FEEDER LOAD-WATTS		
CONNECTED LOAD-AMPS	199	144	147							FEEDER LOAD-AMPS		
CONTINUOUS LOAD										FEEDER WIRE		
RECEPTILES										FEEDER OCP		
NON-CONTINUOUS LOAD												
OTHER DIVERSIFIED LOAD				®	0.5							

ELECTRICAL PANEL SCHEDULE															
PANEL P		LOCATION										MOUNTING SURFACE			
BUS: 100 A		MAINLS		MLD		VOLTAGE		120/208		PHASEWIRE		34		KALC 10	
		WATTS						POLE			WATTS				
DESCRIPTION		A	B	C	BRKR	WIRE		WIRE	BRKR	A	B	C	DESCRIPTION		
POOL STARTER		1750			35			1	2	12	20	500		POOL HEATER	
VERY HP			1750			2P		13	4	12	20	200		RECEPTABLES	
POOL STARTER					1750	30		15	6						
VERY HP			1750			2P		17	8						
								9	10						
								11	12						
								13	14						
								15	16						
								17	18						
								19	20						
								21	22						
								23	24						
CONNECTED LOAD-WATTS		4000	1950	1750						FEEDER LOAD-WATTS					
CONNECTED LOAD-AMPS		33	16	15						FEEDER LOAD-AMPS					
CONTINUOUS LOAD										FEEDER WIRE					
RECEPTABLES										FEEDER OCP					
NON-CONTINUOUS LOAD															
OTHER DIVERSIFIED LOAD															
							0.5								

Development Services Dept.
Lee's Summit, Missouri
02/18/2022

ARCHITECT
ENGINEER
ENGINEER
CONTRACTOR
ENGINEER
ENGINEER
ENGINEER

CTS
-
NTRACTOR



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DATE: 7.15.2021

1	PERMIT REVIEW COMMENTS	08-17-
2	FDP COMMENTS	09-28-
3	REVISION 1	02-11-

DWG BY	CAD/RRB
TR,i PROJECT NO.	20-001

SHEET NO.

E305

ELECTRICAL SCHEDULES

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PLUMBING ENGINEER
ELECTRICAL ENGINEER

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PLUMBING
ELECTRICAL



2100 NW LOWENSTEIN DR.
LEE'S SUMMIT, MISSOURI 64081



DATE: 7.15.2021

3 REVISION 1 02-1

TR,i PROJECT NO. 20-00

M203

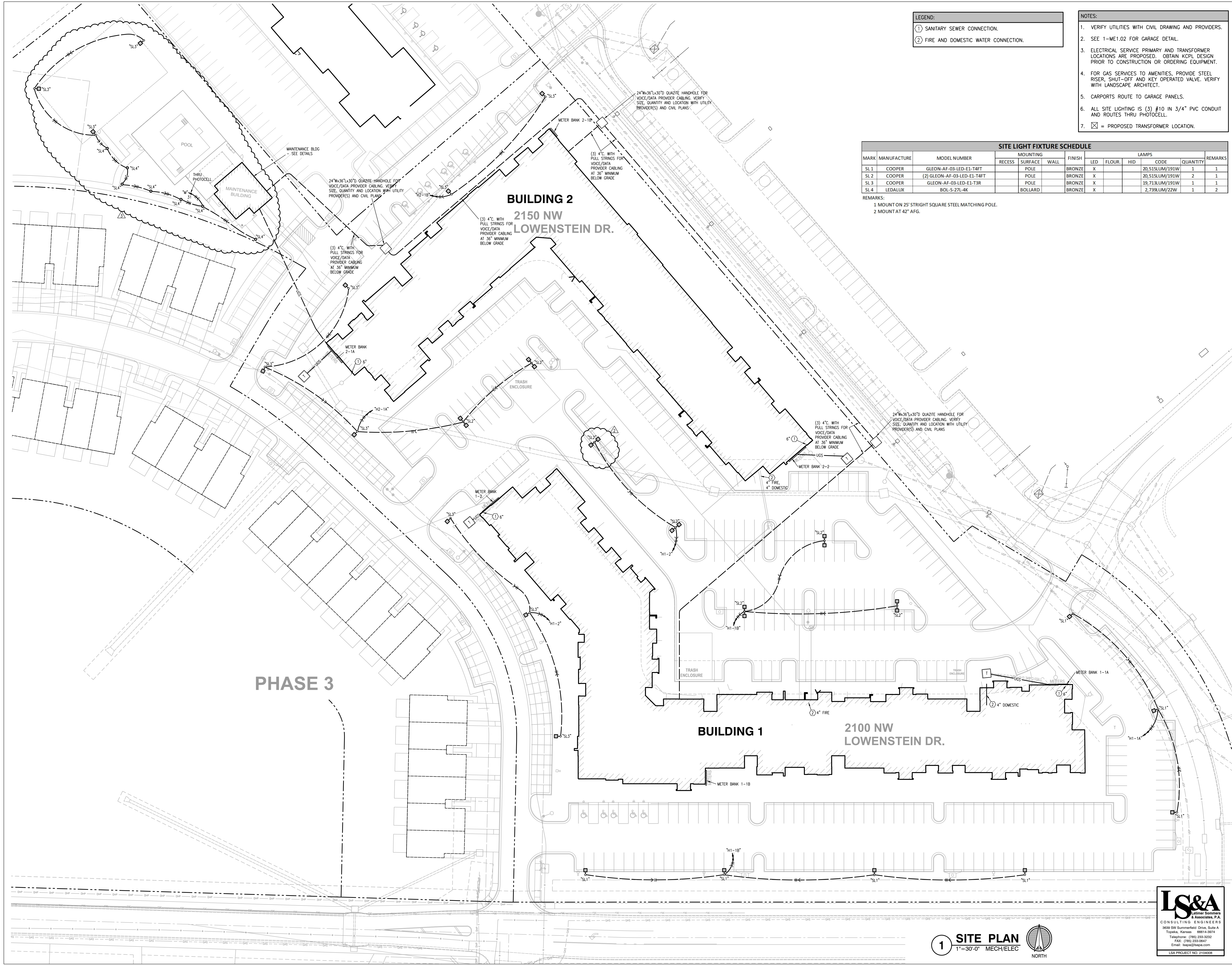
TYPICAL UNIT PLANS - HVAC



1. ALL TYPE "A" SUPPLY REGISTERS HAVE A UL555C CEILING RADIATION DAMPER UNLESS NOTED OTHERWISE. PROVIDE CRD UNLESS NOTED OTHERWISE AT AHU DISCHARGE AND RATED MEMBRANE.
2. PROVIDE MANUFACTURER REQUIRED CLEARANCES FOR AHU'S AND WATER HEATERS.
3. ALL CONDENSING UNITS ARE ROOF MOUNTED. MANUFACTURER SHALL PROVIDE ANY ACCESSORIES REQUIRED FOR PROPER OPERATION.
4. PROVIDE GUY GRAY MODEL DB350/DB30 DRYER VENT BOX AT EACH DRYER LOCATION. NOTE TOP FLOOR SHALL ROUTE THRU FLOOR BELOW.
5. GENERALLY CENTER GRILLES/REGISTERS IN WALLS, OVER DOORS, ALIGN WITH WINDOWS, ETC.
6. MAINTAIN 3 FT. FROM EXHAUST/VENTS TO BUILDING OPENINGS. DRYER VENT CAPS SHALL HAVE 4" DEEP BY 4" WIDE OPENING FOR AIR FLOW.
7. ROUTE AHU CONDENSATE INDIRECT TO FLOOR DRAINS IN AHU CLOSETS.
8. EXHAUST FANS AT TOP FLOOR MAY NOTED TO ROOF.
9. EXHAUST FANS TO BE FIRE-RATED, HUMIDITY-SENSING TYPE, 80 CFM AT 0.1 ESP.
10. USE RA GRILLE AT HVAC CLOSET AS CRD ACCESS, POSITION CORRECTLY. SIZE MAY VARY WITH SAME AREA.
11. TOP FLOOR DUCTS SHALL BE BELOW THE ATTIC. NEGATION SHALL BE 6" INSULATED AND SEALED TO PREVENT CONDENSATION.



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LEGEND:	
①	SANITARY SEWER CONNECTION.
②	FIRE AND DOMESTIC WATER CONNECTION.

- NOTES:
1. VERIFY UTILITIES WITH CIVIL DRAWING AND PROVIDERS.
 2. SEE 1-ME1.02 FOR GARAGE DETAIL.
 3. ELECTRICAL SERVICE PRIMARY AND TRANSFORMER LOCATIONS ARE PROPOSED. OBTAIN KCPL DESIGN PRIOR TO CONSTRUCTION OR ORDERING EQUIPMENT.
 4. FOR GAS SERVICES TO AMENITIES, PROVIDE STEEL RISER, SHUT-OFF AND KEY OPERATED VALVE. VERIFY WITH LANDSCAPE ARCHITECT.
 5. CARPORTS ROUTE TO GARAGE PANELS.
 6. ALL SITE LIGHTING IS (3) #10 IN 3/4" PVC CONDUIT AND ROUTES THRU PHOTOCELL.
 7. ☒ = PROPOSED TRANSFORMER LOCATION.

SITE LIGHT FIXTURE SCHEDULE												
MARK	MANUFACTURE	MODEL NUMBER	MOUNTING			FINISH	LAMPS					REMARKS
			RECESS	SURFACE	WALL		LED	FLOUR.	HID	CODE	QUANTITY	
SL 1	COOPER	GLEON-AF-03-LED-E1-TAFT		POLE		BRONZE	X			20,515LUM/191W	1	1
SL 2	COOPER	(2) GLEON-AF-03-LED-E1-T4FT		POLE		BRONZE	X			20,515LUM/191W	2	1
SL 3	COOPER	GLEON-AF-03-LED-E1-T3R		POLE		BRONZE	X			19,713LUM/191W	1	1
SL 4	LEDALUX	BOL-5-27L-4K		BOLLARD		BRONZE	X			2,739LUM/22W	1	2

REMARKS:
1 MOUNT ON 25' STRIGHT SQUARE STEEL MATCHING POLE.
2 MOUNT AT 42" AFG.

RELEASED FOR CONSTRUCTION
As Noted on Plans Review

Development Services Department
Lee's Summit, Missouri
02/18/2022

STATE OF MISSOURI
REINHOLD H. BLANKENHORN
PROFESSIONAL ENGINEER
2-11-2022

ARCHITECT
STRUCTURAL ENGINEER
CIVIL ENGINEER
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Together
DEVELOPMENT

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2100 NW LOWENSTEIN DR.
LEE'S SUMMIT, MISSOURI 64081

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ARCHITECTS

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1750 S. Brentwood Blvd.
St. Louis, Missouri 63144
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DATE: 7.15.2021

REVISIONS
△ PERMIT REVIEW COMMENTS 08-17-21
△ FDP COMMENTS 09-28-21
△ REVISION 1 02-11-22

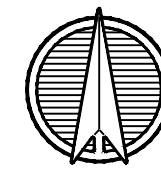
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TR,i PROJECT NO. 20-001

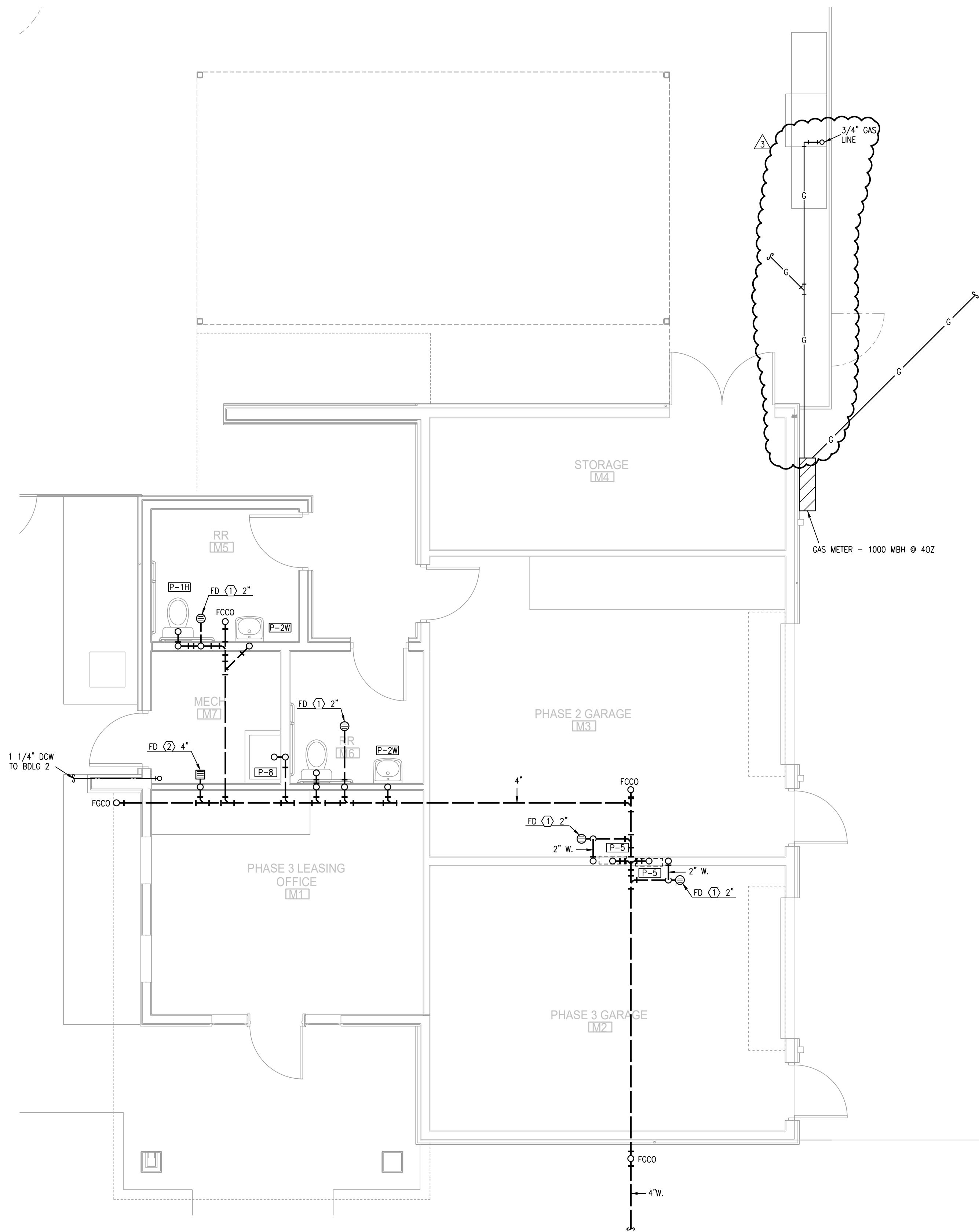
SHEET NO.

ME101
SITE PLAN - MECH/ELEC

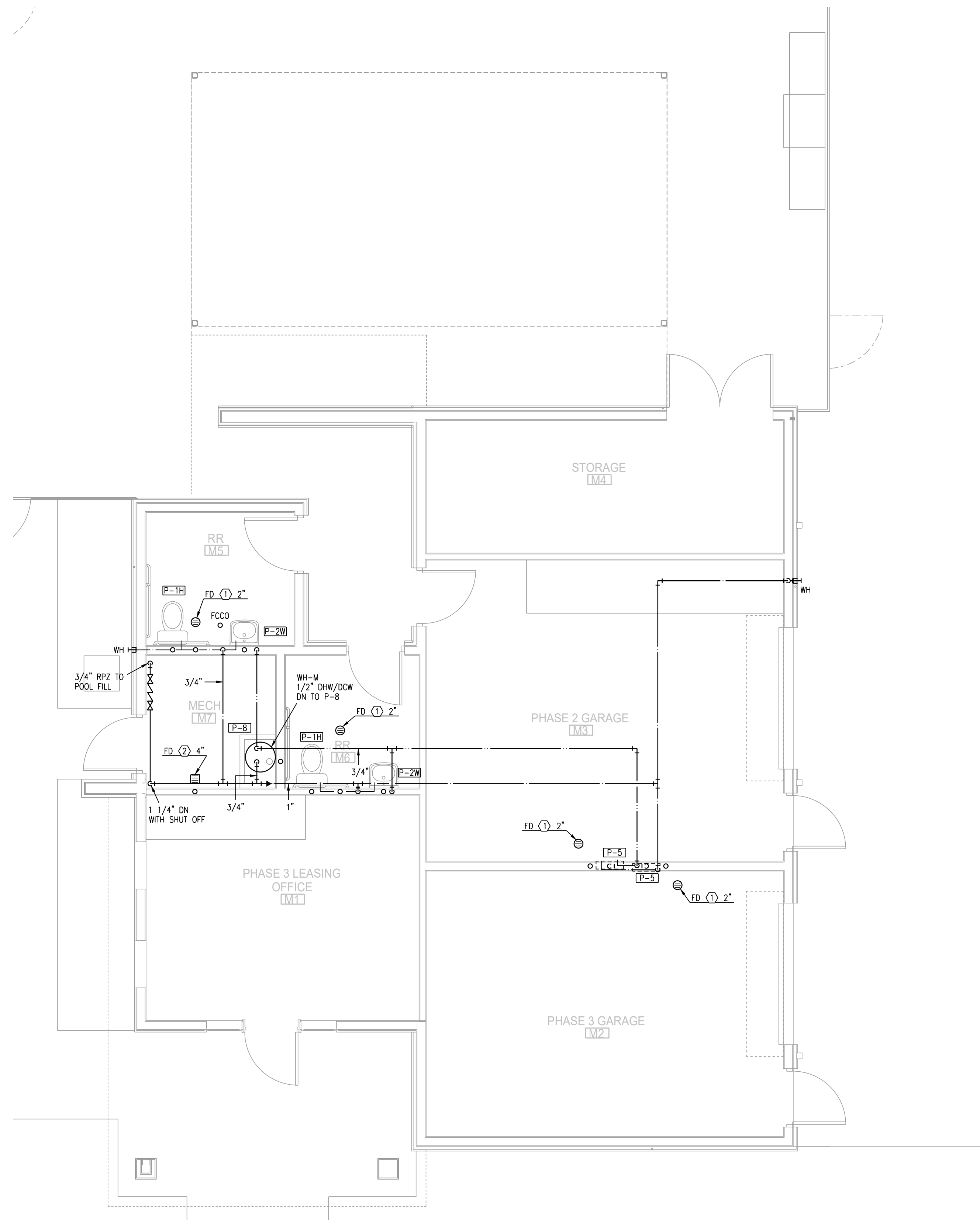
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Topeka, Kansas 66614-3974
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FAX: (785) 233-0647
Email: lss@aol.com
LSA PROJECT NO. 210408

1 SITE PLAN
1"=30'-0" MECH/ELEC


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1 MAINTENANCE BLDG FLOOR PLAN
1/4"=1'-0"
BELOW-GRADE PLUMBING
NORTH



2 MAINTENANCE BLDG FLOOR PLAN
1/4"=1'-0"
PLUMBING
NORTH

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RELEASED FOR CONSTRUCTION
As Noted on Plans Review
Development Services Department
Lee's Summit, Missouri
02/18/2022

2-11-2022

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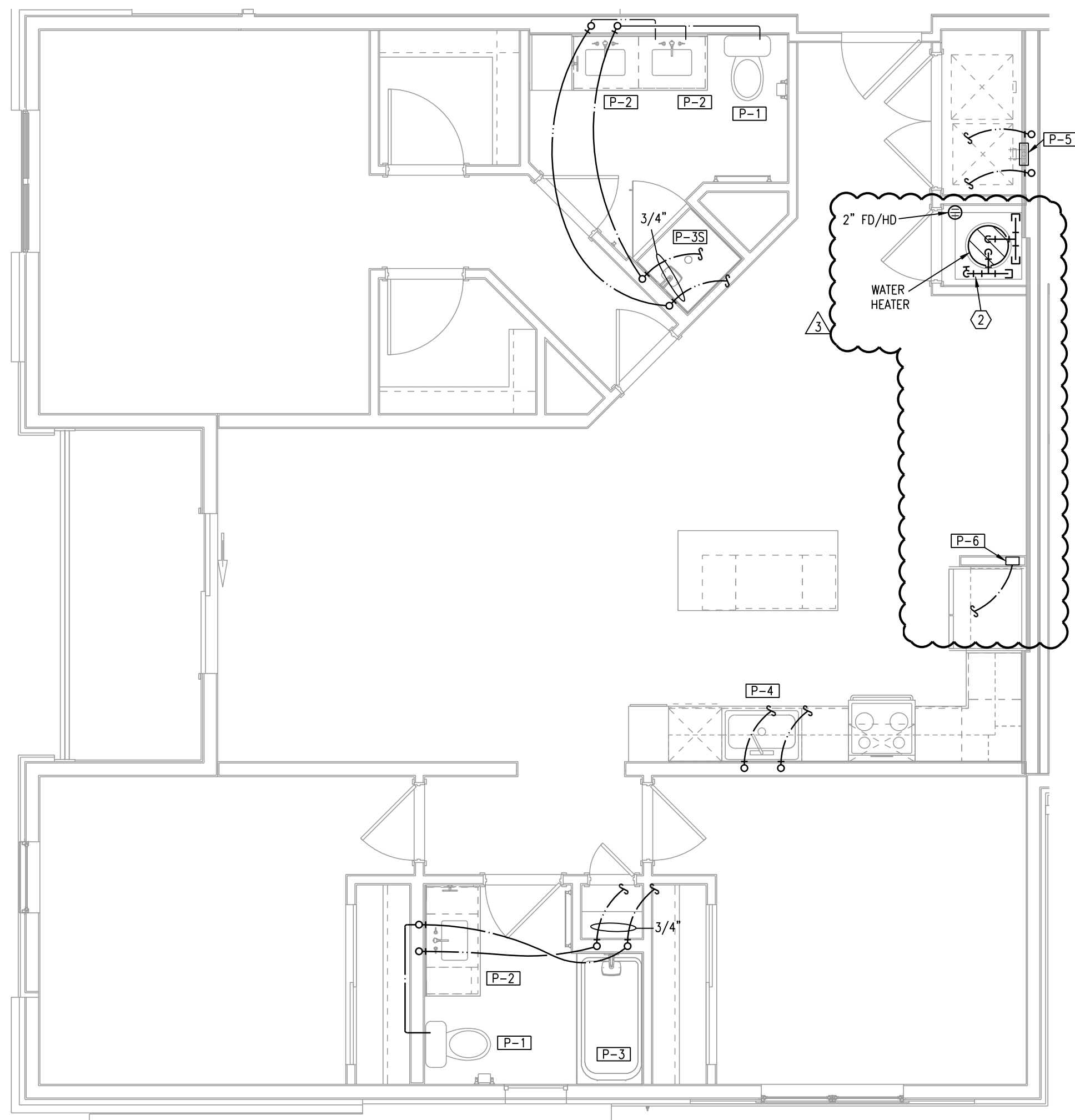
REVISIONS

REVISION	REVIEW COMMENTS	DATE
1	PERMIT REVIEW	08-17-21
2	FDP COMMENTS	09-28-21
3	REVISION 1	02-11-22

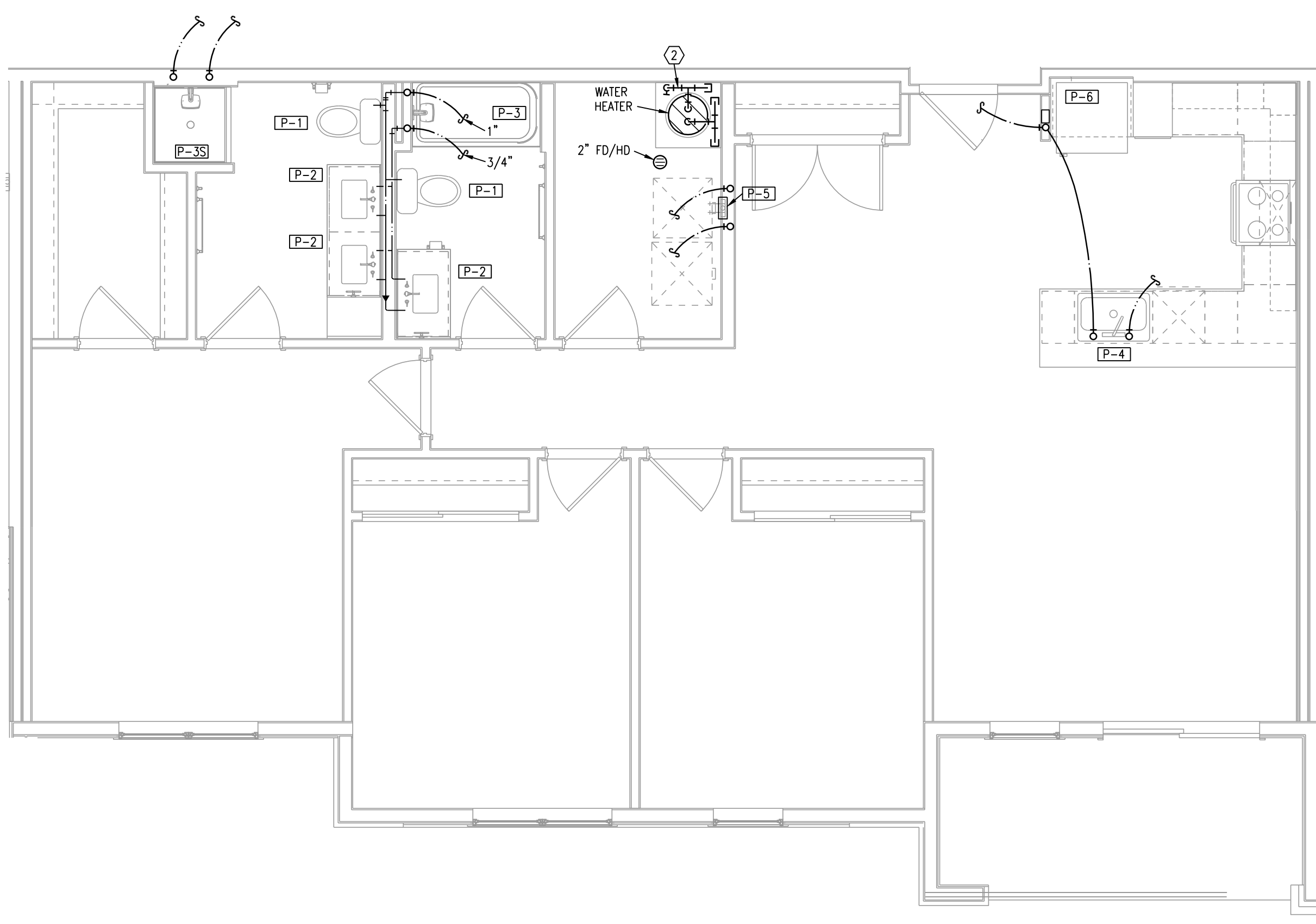
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TRJ PROJECT NO. 20-001
SHEET NO.

ME201
MAINTENANCE BLDG -
PLUMBING

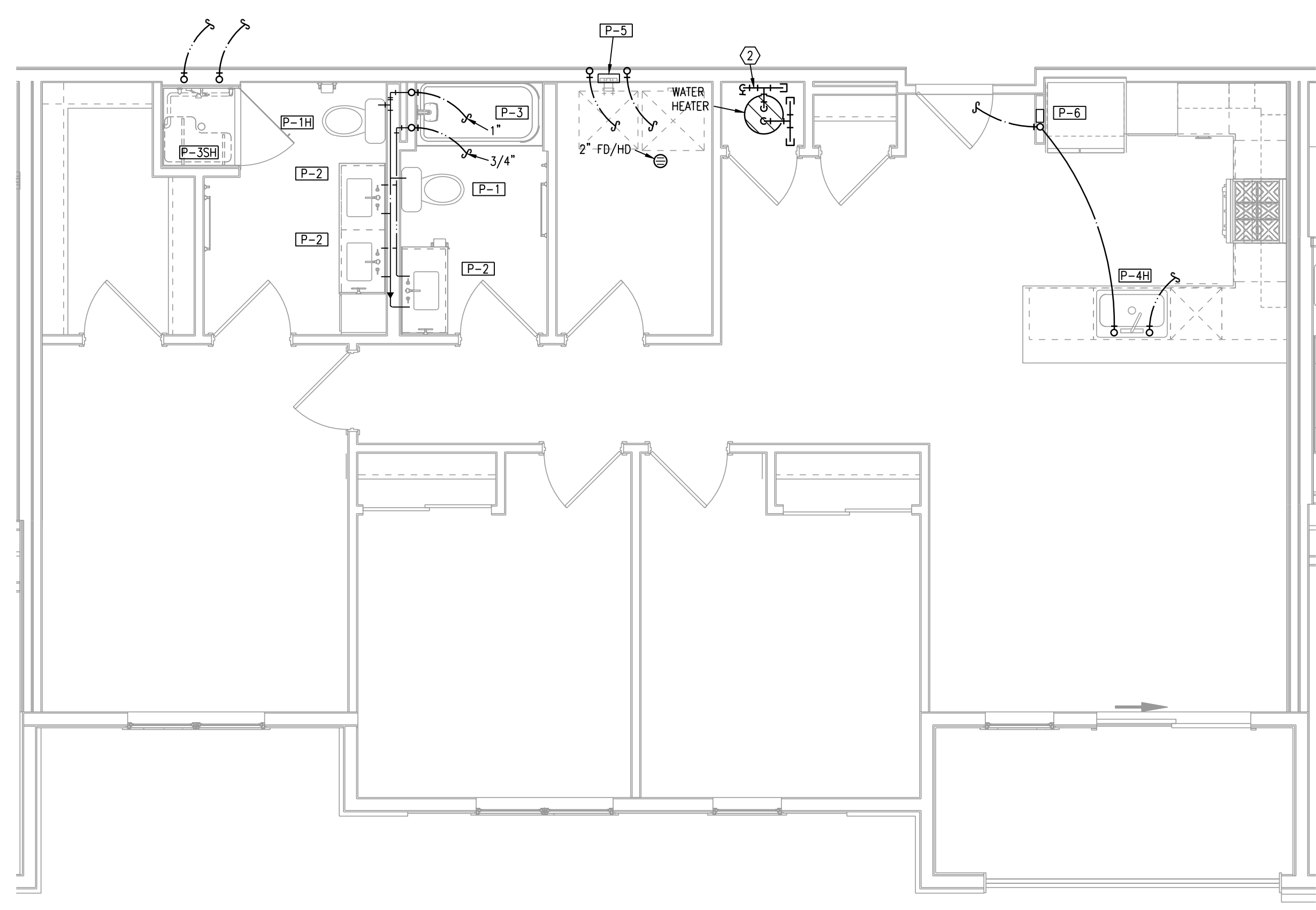
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1 TYPICAL UNIT PLAN - C1
1/4"=1'-0" (UNIT C1-1 PLUMBING
SIMILAR)



2 TYPICAL UNIT PLAN - C2
1/4"=1'-0" (UNIT C2-1 PLUMBING
SIMILAR)



3 TYPICAL UNIT PLAN - C2 TYPE A
1/4"=1'-0" PLUMBING

NOTES:

1. ROUTE TOP FLOOR SUPPLY PLUMBING IN CEILING BELOW. NO SUPPLY IN ATTIC.

2. PROVIDE SURGE SUPPRESSORS ON P-4, P-5, AND P-6.

3. CONNECT DISHWASHERS, DISPOSERS, ICE MAKERS, WASHERS..

4. PROVIDE 2" FLOOR DRAIN AT EACH AHU/WH LOCATION.

5. ROUTE 1/2" PEX TO EACH FIXTURE FROM MANIFOLD.

6. P-5, P-6 ON CORRIDOR WALLS SHALL HAVE FIRE PUTTY PADS OR EQUIVALENT FIRE PROTECTION.

LEGEND:

① 3/4" CW MANIFOLD WITH SHUT-OFF.

② 1" CW MANIFOLD WITH SHUT-OFF.

RELEASED FOR CONSTRUCTION
As Noted on Plans Review

Development Services Department
Lee's Summit, Missouri
02/18/2022

STATE OF MISSOURI
RICHARD H. BLANKENHORN
PROFESSIONAL ENGINEER
2-11-2022

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REVISIONS

REVISION 1 02-11-22

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TR,i PROJECT NO. 20-001

SHEET NO.

P203

TYPICAL UNIT PLANS - PLUMBING

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