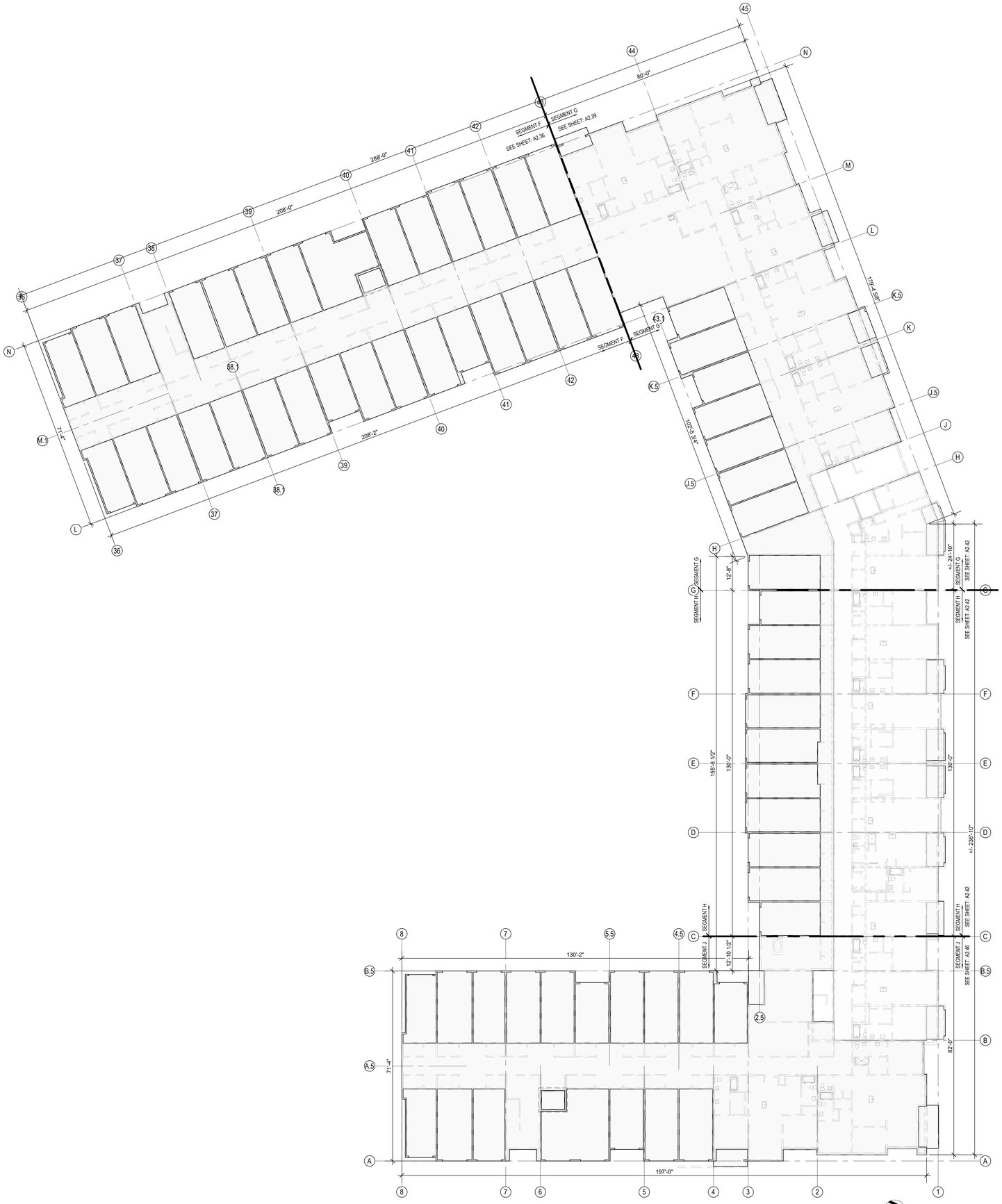
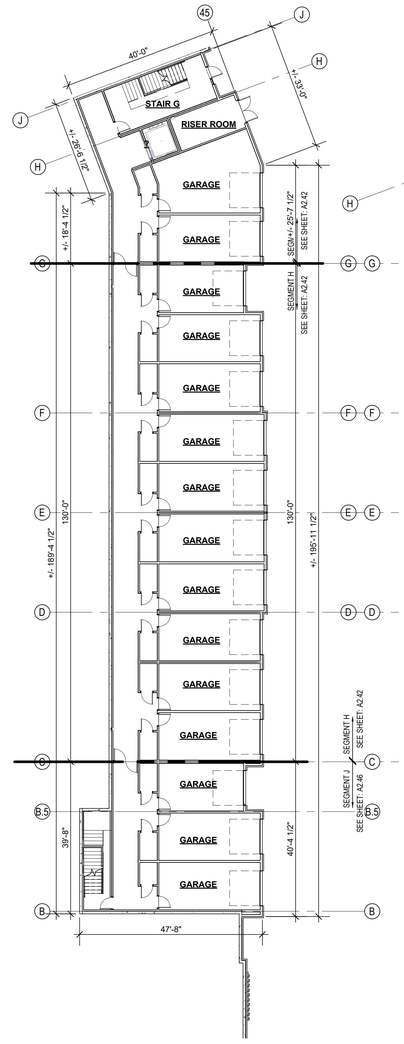
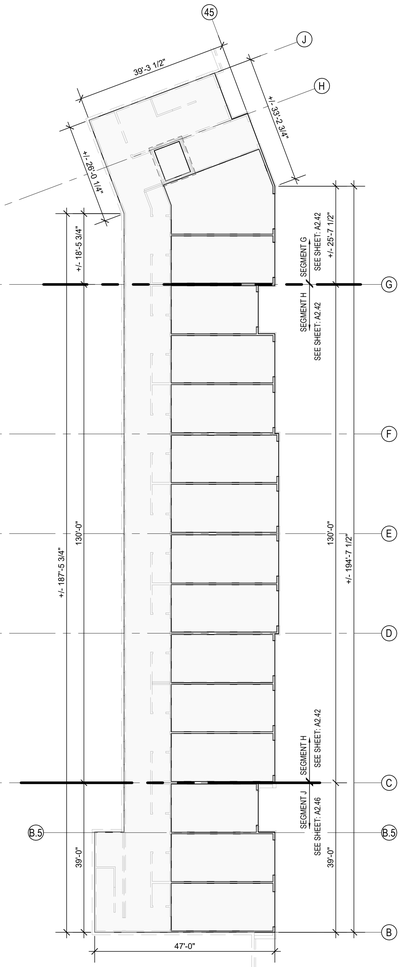
ARCH E1 30" x 42"



3 BUILDING 2 - OVERALL 1ST FLOOR SLAB PLAN
1/16" = 1'-0"



2 BLDG 2 - OVERALL BSMNT FLOOR PLAN
1/16" = 1'-0"



1 BLDG 2 - OVERALL BSMNT SLAB PLAN
1/16" = 1'-0"

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JOB NO. 705921
DATE 03.15.2023
DRAWN BY TSC/SIW
3/15/2023
PERMIT SUBMITTAL
SHEET NAME
BUILDING 2 OVERALL SLAB & BASEMENT PLAN
SHEET NO.
A2.30

3/15/2023 2:41:50 PM

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NUMBER A-2007038677
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FOR INTERIOR DESIGN

TRILOGY

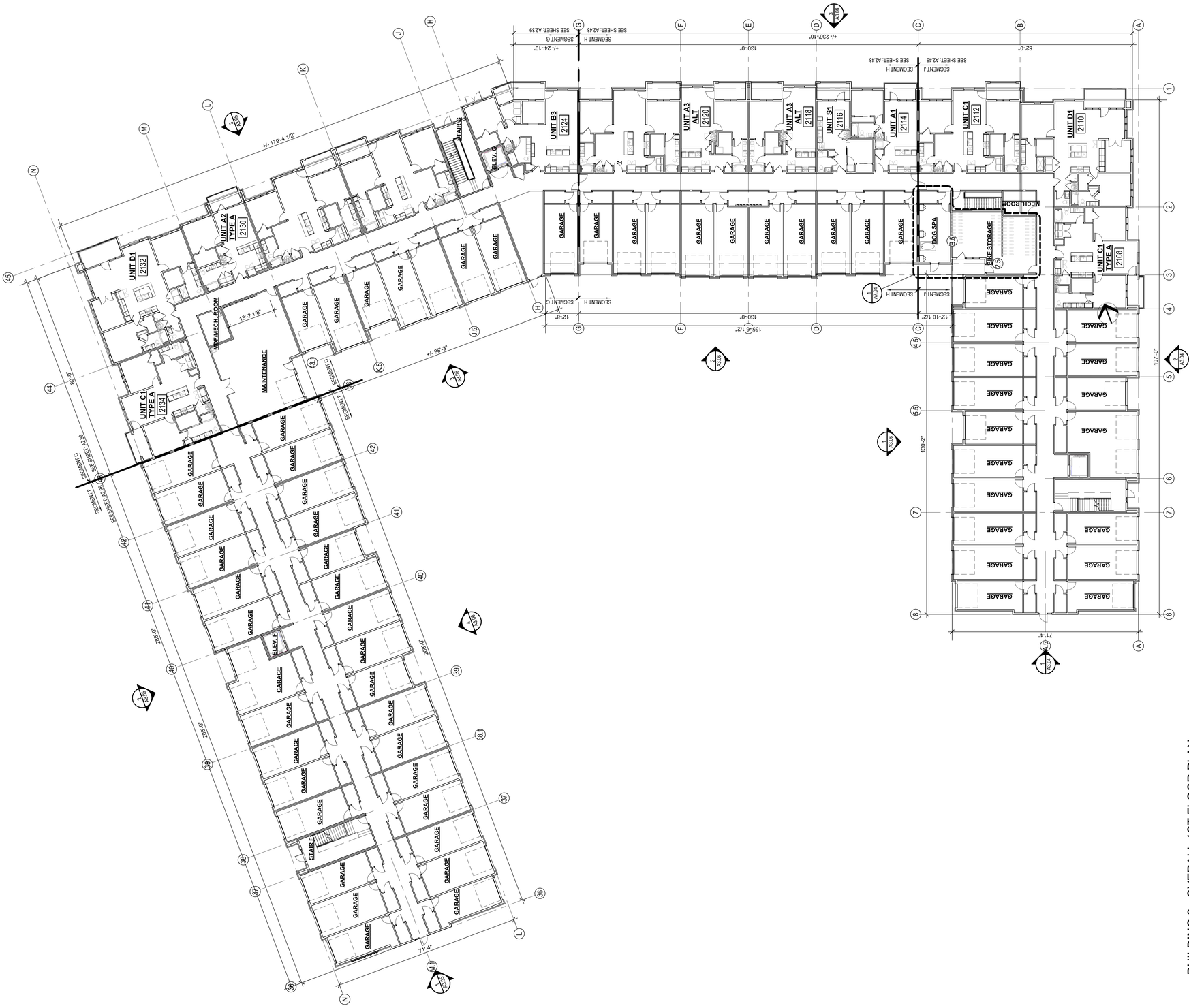
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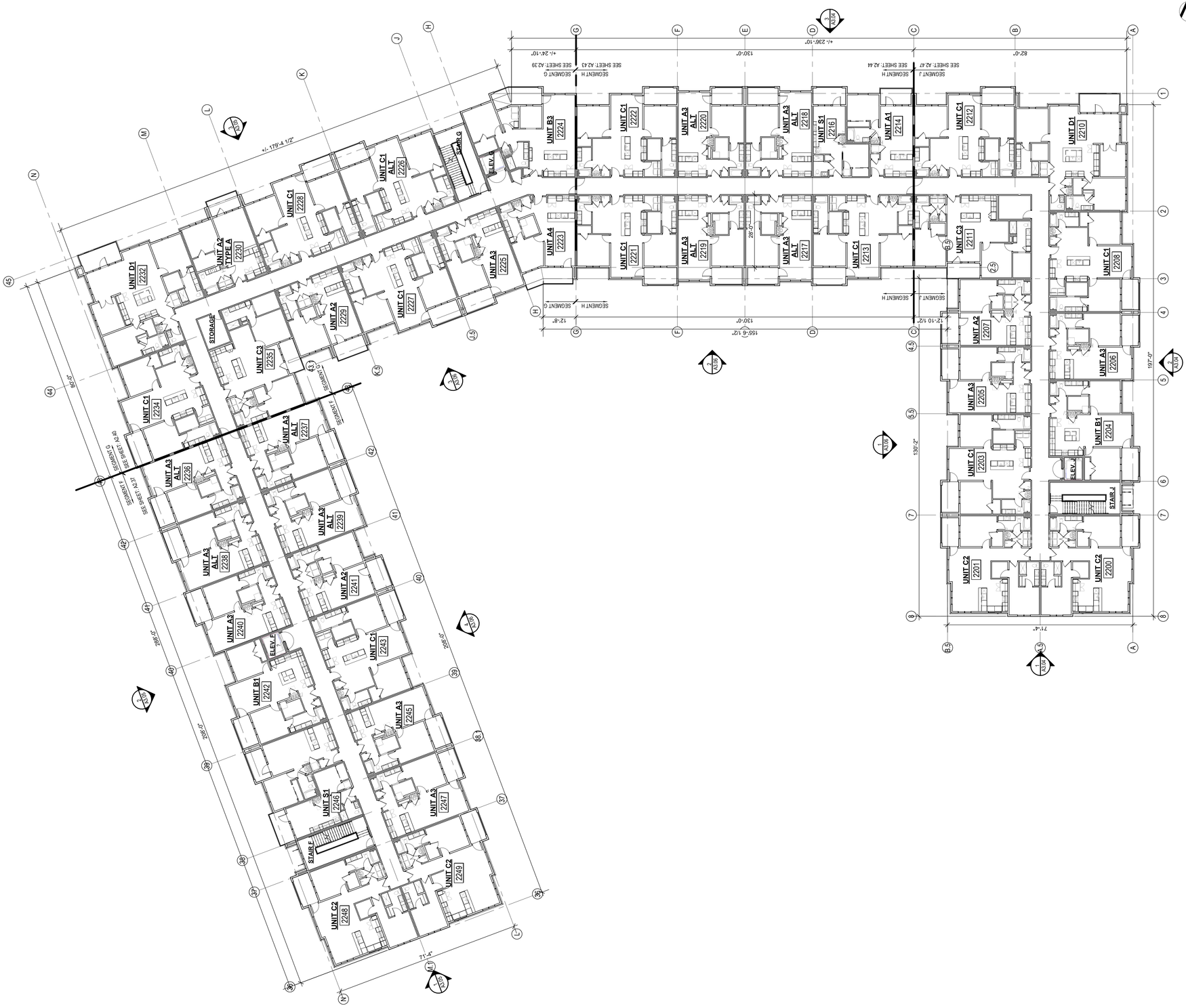
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△ REVISIONS

JOB NO. 705921
DRAWN BY TC/CW
DATE 03.15.2023
3/15/2023 PERMIT SUBMITTAL
SHEET NAME BUILDING 2 OVERALL 1ST FLOOR PLAN
SHEET NO. A2.31



1 BUILDING 2 - OVERALL 1ST FLOOR PLAN
1/16" = 1'-0"



1 BUILDING 2 - OVERALL 2ND FLOOR PLAN
1/16" = 1'-0"

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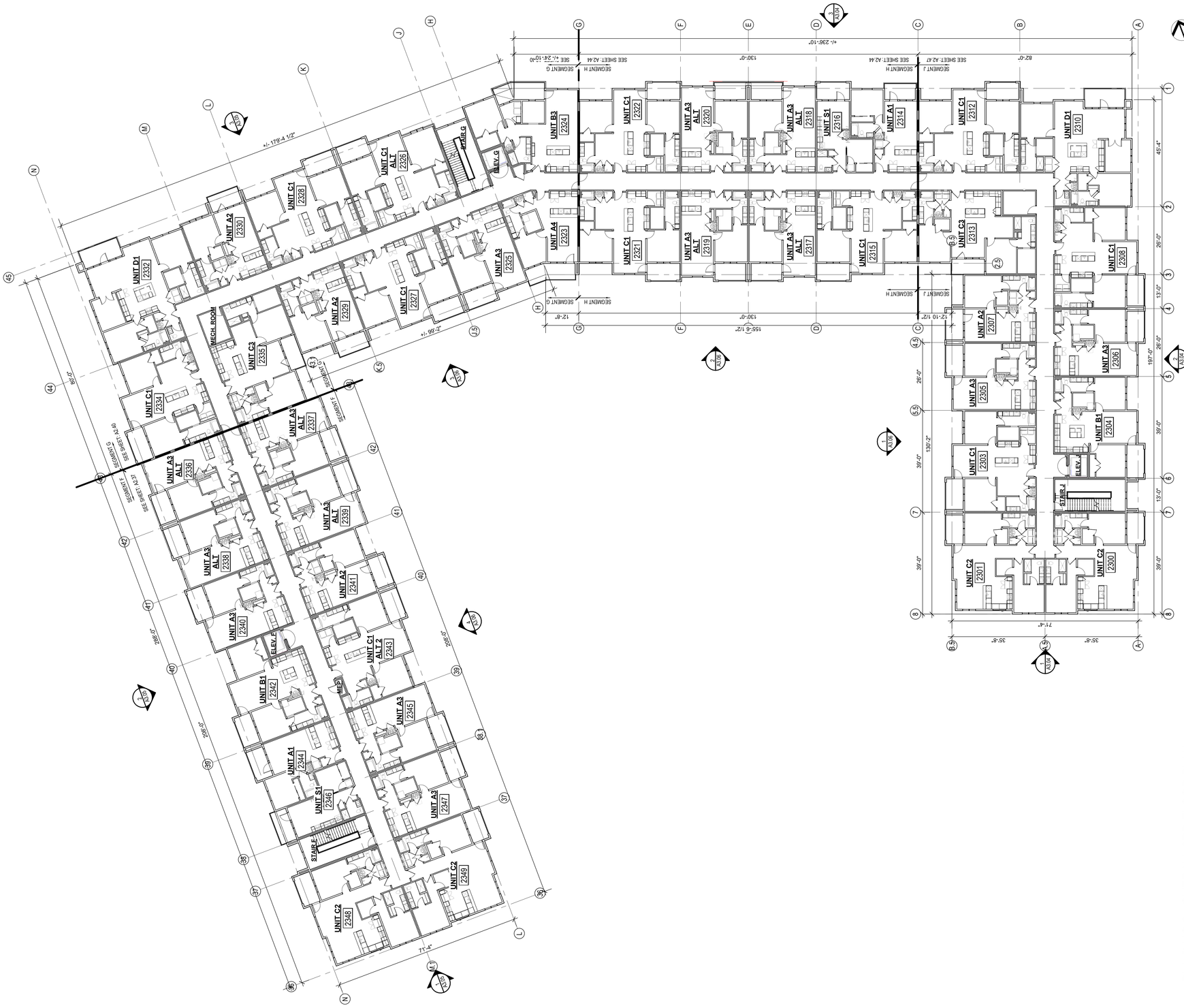
△ REVISIONS

JOB NO. 705921
DRAWN BY TC/CW
DATE 03.15.2023

3/15/2023 PERMIT SUBMITTAL

SHEET NAME
BUILDING 2 OVERALL 2ND FLOOR PLAN

SHEET NO.
A2.32



1 BUILDING 2 - OVERALL 3RD FLOOR PLAN
1/16" = 1'-0"

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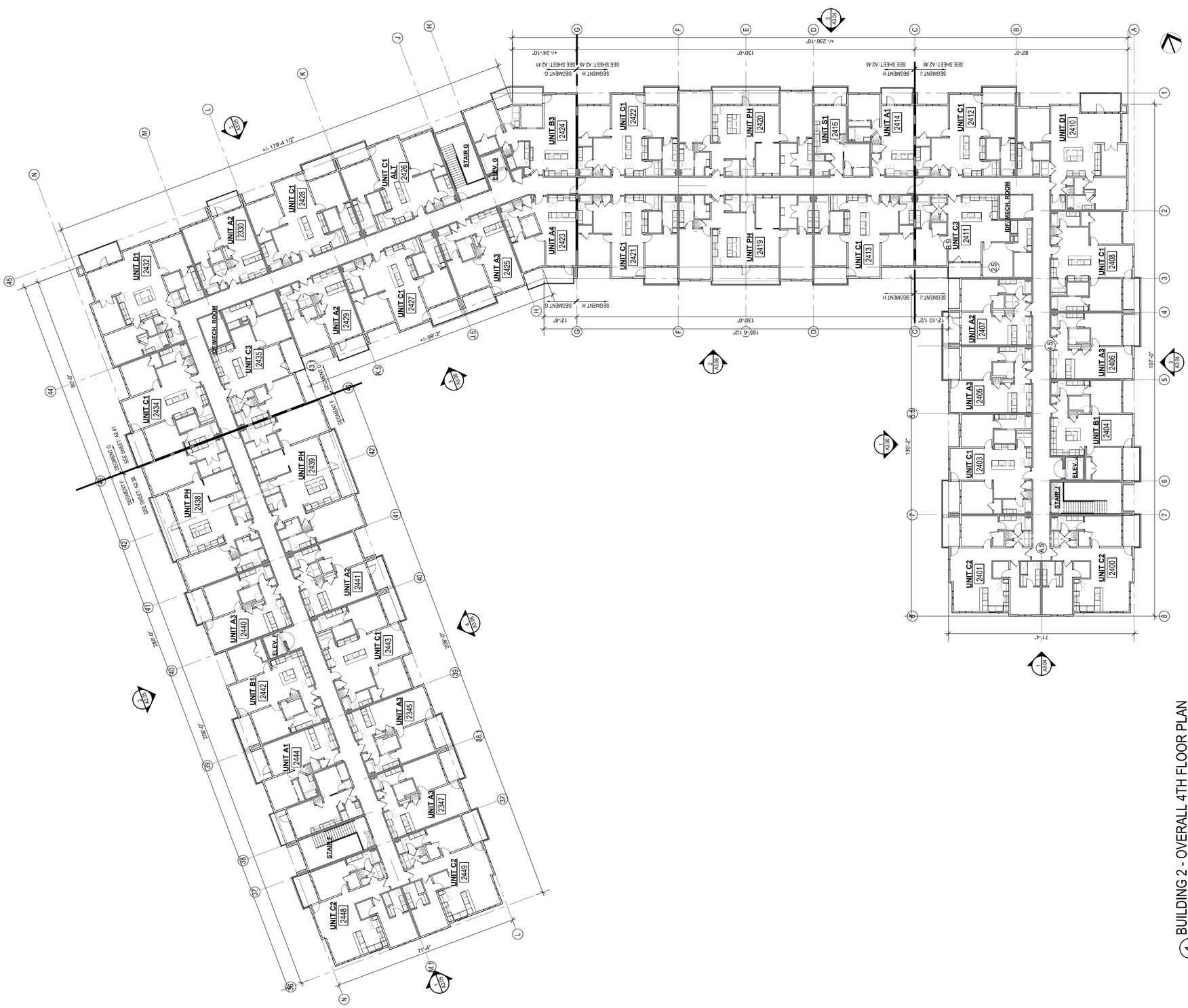
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DRAWN BY TC/DW/TW
DATE 03.15.2023

3/15/2023 PERMIT SUBMITTAL
SHEET NAME BUILDING 2 OVERALL 3RD FLOOR PLAN
SHEET NO. A2.33

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ARCHITECTURE



1 BUILDING 2 - OVERALL 4TH FLOOR PLAN
1/16" = 1'-0"

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JOB NO. 705921
DRAWN BY TC/CW/DW
DATE 03.15.2023
PERMIT SUBMITTAL
SHEET NAME BUILDING 2 OVERALL 4TH FLOOR PLAN
SHEET NO. A2.34

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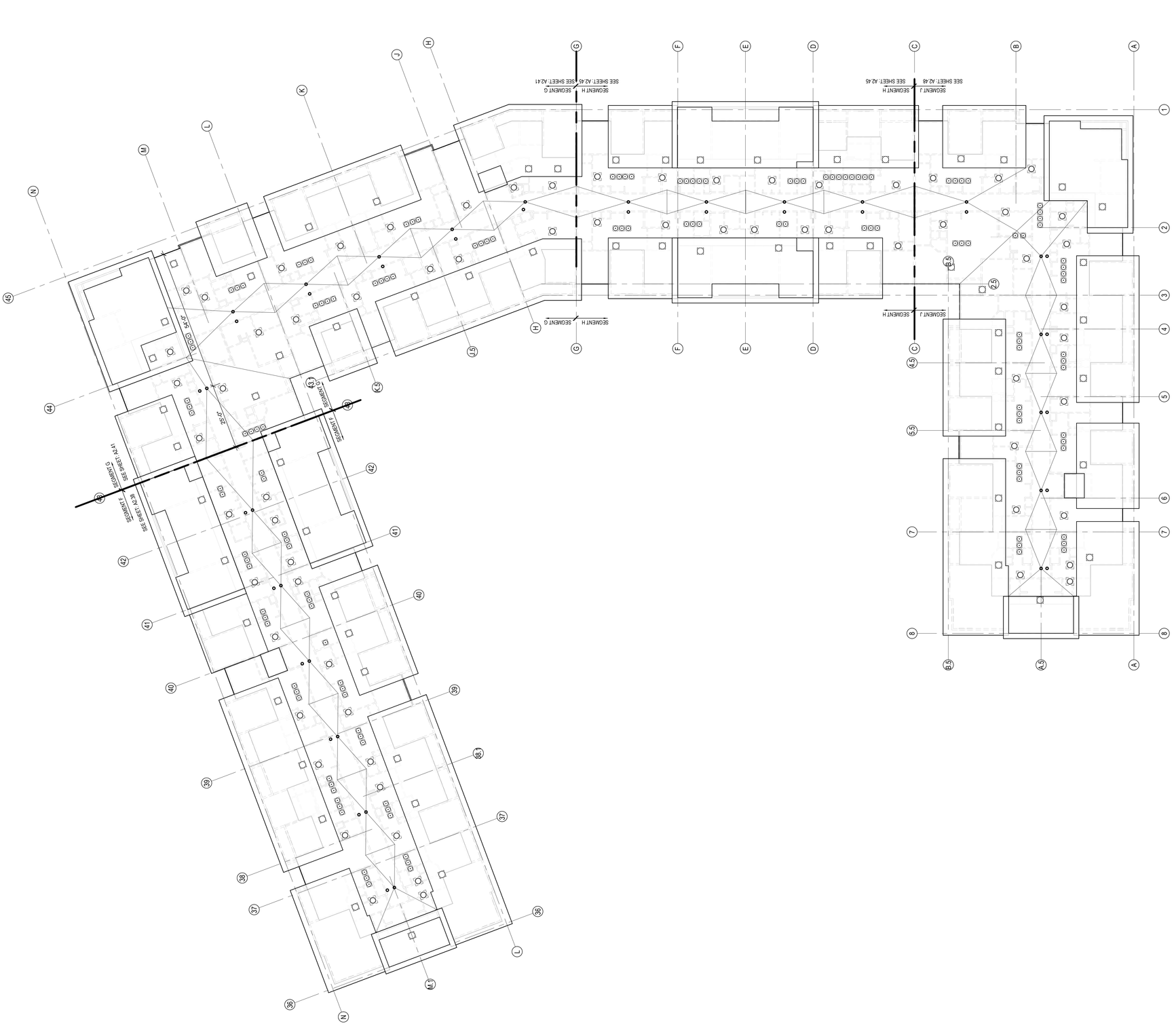
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• 3/15/2023 - PERMIT SUBMITTAL

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DATE 03.15.2023

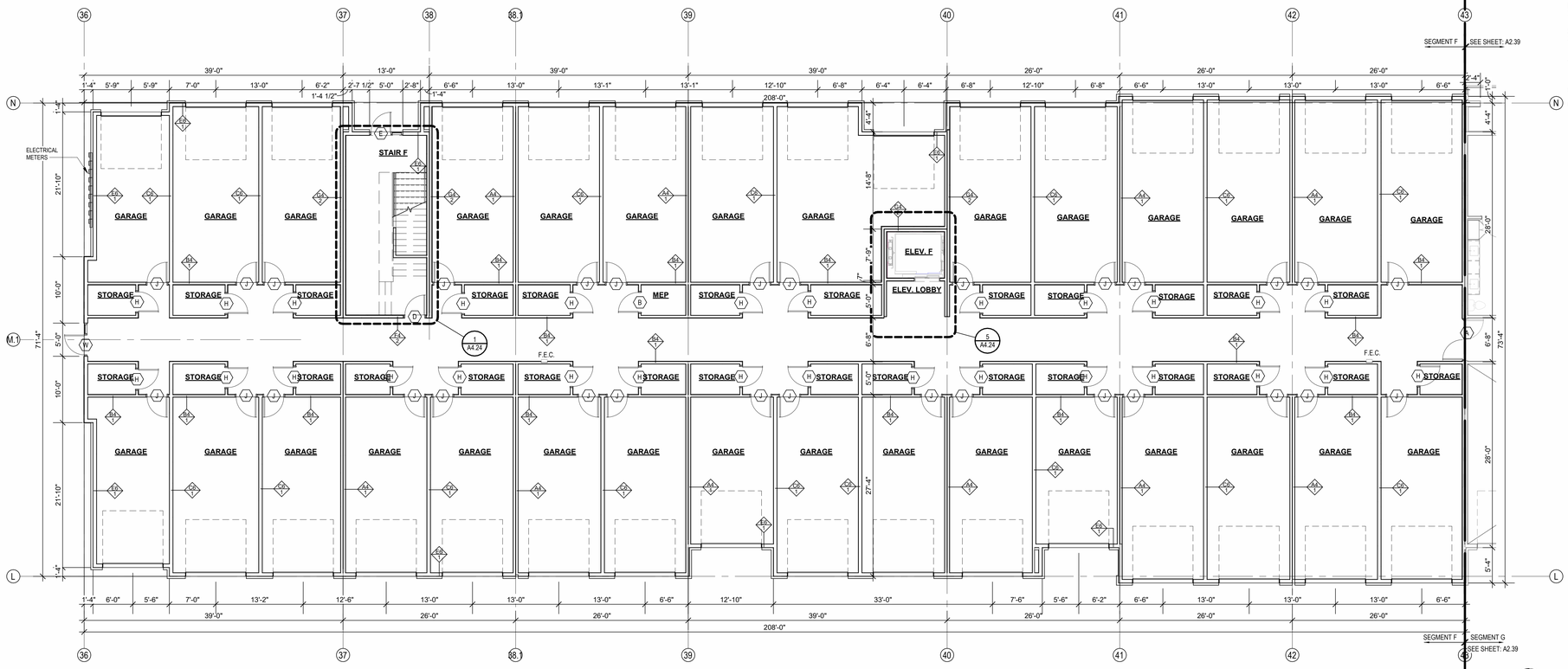
SHEET NAME
PERMIT SUBMITTAL
3/15/2023
BUILDING 2 OVERALL ROOF PLAN

SHEET NO.
A2.35

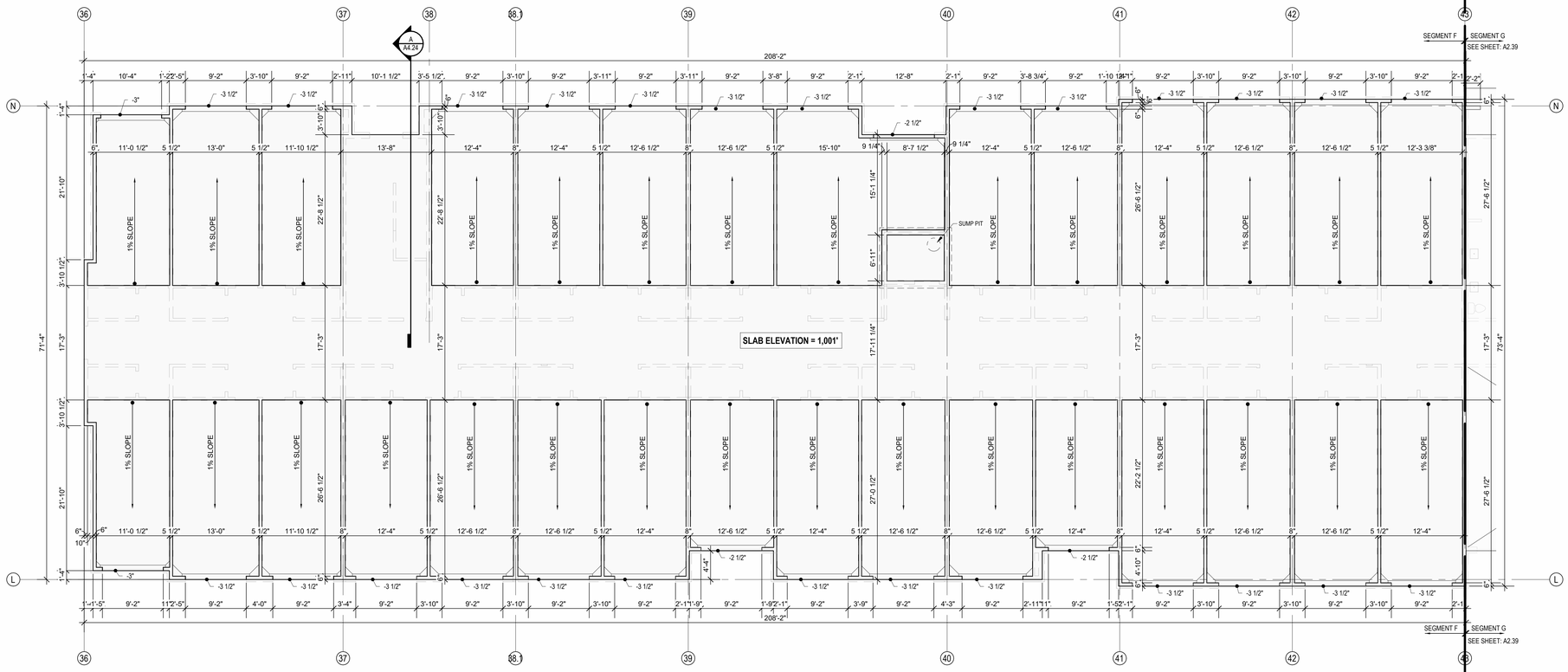


1 BLDG. 2 - OVERALL ROOF PLAN
1/16" = 1'-0"

ARCH E1 30" x 42"



2 1ST FLOOR - SEGMENT F
1/8" = 1'-0"



1 SLAB PLAN -SEGMENT F
1/8" = 1'-0"

FLOOR PLAN GENERAL NOTES:

1. RATED ASSEMBLY TAGS ARE TYPICAL AT SIMILAR LOCATIONS NOT OTHERWISE NOTED.
2. SEE SHEETS A0.30 AND FOR RATED ASSEMBLIES
3. ALL EXTERIOR COMMON USE DOOR THRESHOLDS TO BE ACCESSIBLE. ALL ACCESSIBLE ENTRANCES SHALL HAVE NO MORE THAN A 1:48 SLOPE FOR A DISTANCE OF 60" PERPENDICULAR TO THE DOOR.
4. FIRE EXTINGUISHER CABINET (F.E.C.) LOCATIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE FINAL LOCATIONS TO NOT CONFLICT WITH WALL FRAMING, UTILITY ROUGH-INS, TRIMPANELING, ETC.
5. COORDINATE SECURITY, IT & A/V REQUIREMENTS WITH OWNER PRIOR TO CONSTRUCTION. PROVIDE CONDUIT AND PULL STRINGS AS NEEDED.
6. PROVIDE VERTICAL GYPSUM BOARD CONTROL JOINTS AT 30'-0" O.C. MAX. COORDINATE TO MEET FIRE RESISTIVE RATINGS OF THE ASSEMBLY AND FIRESTOP JOINTS AT RATED PARTITIONS. VERIFY FINAL LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.

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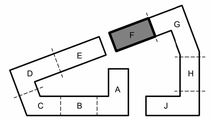
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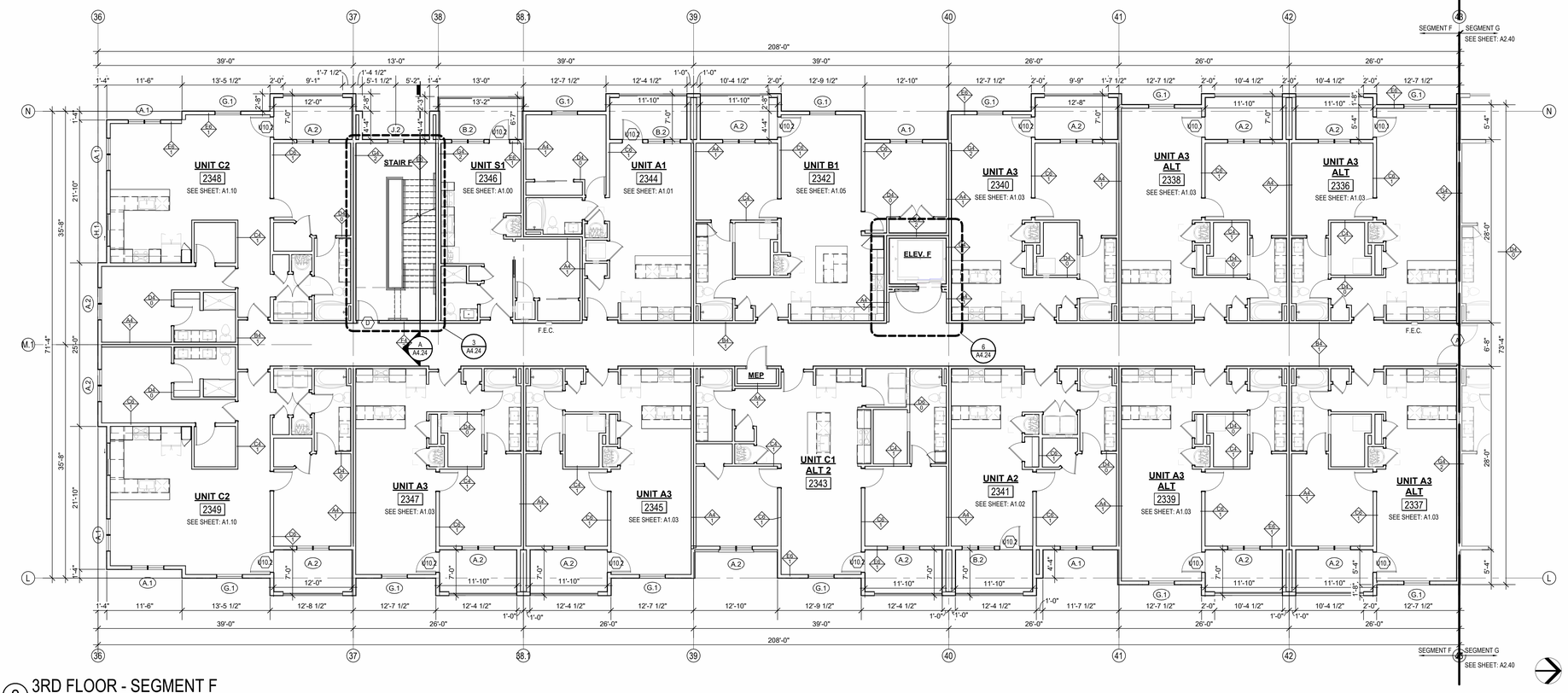


KEY PLAN - BUILDING SEGMENTS

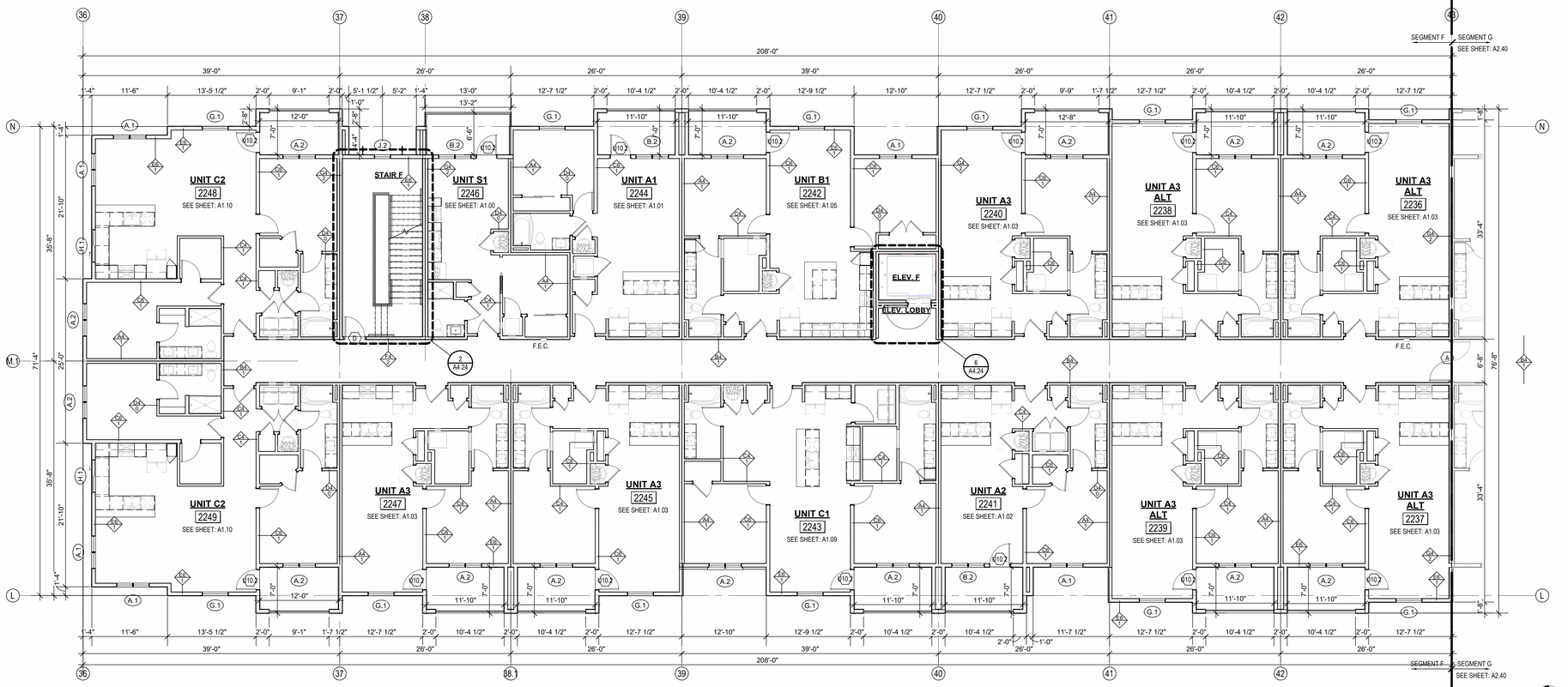
JOB NO. 705921
DATE 03.15.2023
DRAWN BY TSC/SIW
3/15/2023
PERMIT SUBMITTAL
SHEET NAME: SEGMENT F SLAB & 1ST FLOOR PLAN
SHEET NO. A2.36

3/15/2023 2:43:14 PM

ARCH E1 30" x 42"



2 3RD FLOOR - SEGMENT F
1/8" = 1'-0"



1 2ND FLOOR - SEGMENT F
1/8" = 1'-0"

FLOOR PLAN GENERAL NOTES:

1. RATED ASSEMBLY TAGS ARE TYPICAL AT SIMILAR LOCATIONS NOT OTHERWISE NOTED.
2. SEE SHEETS A0.30 AND FOR RATED ASSEMBLIES
3. ALL EXTERIOR COMMON USE DOOR THRESHOLDS TO BE ACCESSIBLE. ALL ACCESSIBLE ENTRANCES SHALL HAVE NO MORE THAN A 1:48 SLOPE FOR A DISTANCE OF 60" PERPENDICULAR TO THE DOOR.
4. FIRE EXTINGUISHER CABINET (F.E.C.) LOCATIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE FINAL LOCATIONS TO NOT CONFLICT WITH WALL FRAMING, UTILITY ROUGH-INS, TRIMPANELING, ETC.
5. COORDINATE SECURITY, IT & A/V REQUIREMENTS WITH OWNER PRIOR TO CONSTRUCTION. PROVIDE CONDUIT AND PULL STRINGS AS NEEDED.
6. PROVIDE VERTICAL GYPSUM BOARD CONTROL JOINTS AT 30'-0" O.C. MAX. COORDINATE TO MEET FIRE RESISTIVE RATINGS OF THE ASSEMBLY AND FIRESTOP JOINTS AT RATED PARTITIONS. VERIFY FINAL LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.

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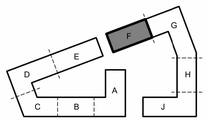
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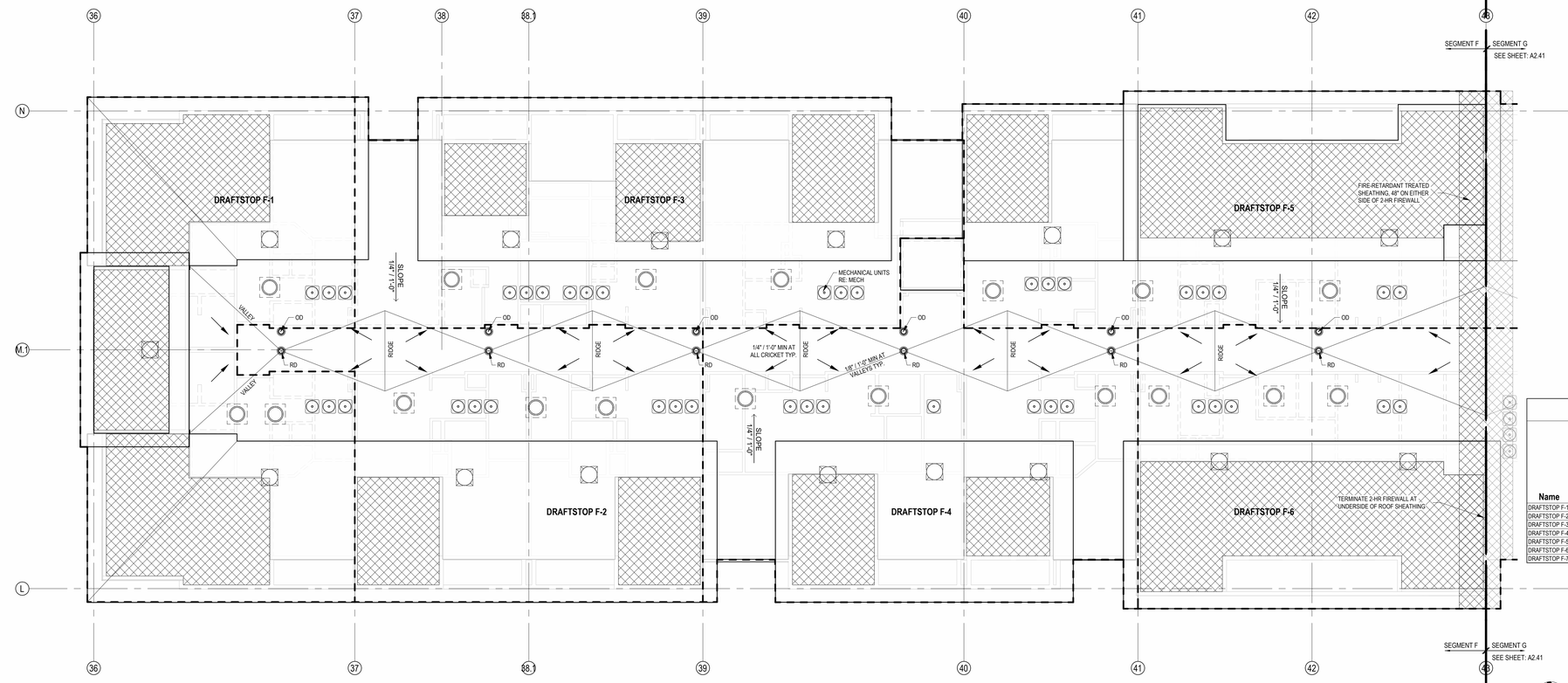


KEY PLAN - BUILDING SEGMENTS

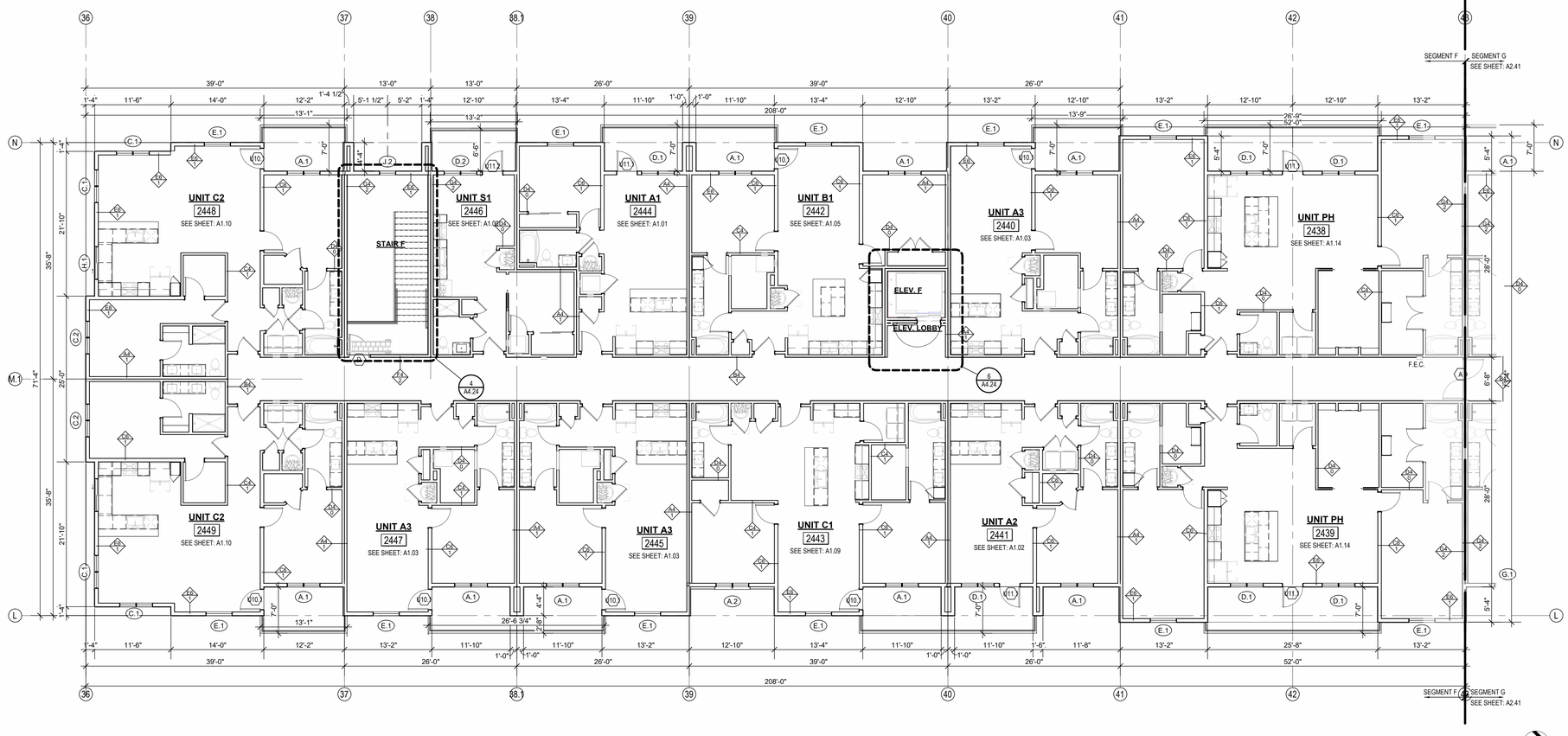
JOB.NO. 705921
DATE 03.15.2023
DRAWN BY TSC/SIW
3/15/2023
PERMIT SUBMITTAL
SHEET NAME
SEGMENT F 2ND & 3RD FLOOR PLANS
SHEET NO.
A2.37

3/15/2023 2:43:35 PM

ARCH E1 30" x 42"



2 ROOF - SEGMENT F
1/8" = 1'-0"



1 4TH FLOOR - SEGMENT F
1/8" = 1'-0"

FLOOR PLAN GENERAL NOTES:

1. RATED ASSEMBLY TAGS ARE TYPICAL AT SIMILAR LOCATIONS NOT OTHERWISE NOTED.
2. SEE SHEETS A0.30 AND FOR RATED ASSEMBLIES
3. ALL EXTERIOR COMMON USE DOOR THRESHOLDS TO BE ACCESSIBLE. ALL ACCESSIBLE ENTRANCES SHALL HAVE NO MORE THAN A 1:48 SLOPE FOR A DISTANCE OF 60" PERPENDICULAR TO THE DOOR.
4. FIRE EXTINGUISHER CABINET (F.E.C.) LOCATIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE FINAL LOCATIONS TO NOT CONFLICT WITH WALL FRAMING, UTILITY ROUGH-INS, TRIM/PANELING, ETC.
5. COORDINATE SECURITY, IT & A/V REQUIREMENTS WITH OWNER PRIOR TO CONSTRUCTION. PROVIDE CONDUIT AND PULL STRINGS AS NEEDED.
6. PROVIDE VERTICAL GYPSUM BOARD CONTROL JOINTS AT 30'-0" O.C. MAX. COORDINATE TO MEET FIRE RESISTIVE RATINGS OF THE ASSEMBLY AND FIRESTOP JOINTS AT RATED PARTITIONS. VERIFY FINAL LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.

ROOF PLAN GENERAL NOTES:

1. REFER TO BUILDING ELEVATIONS FOR DOWNSPOUT LOCATIONS.
2. ALL OBJECTS INDICATED ON THE ROOF ARE GENERAL AND MUST BE COORDINATED WITH MEP AND STRUCTURAL ELEMENTS. REFER TO MEP DRAWINGS FOR ACTUAL MECHANICAL EQUIPMENT LOCATIONS.
3. ALL FLAT ROOFS SHALL SLOPE ¼" PER FOOT MINIMUM.
4. ALL CRICKETS SHALL SLOPE ¼" PER FOOT MINIMUM.
5. PROVIDE ALL ROOFING DETAILS BY MANUFACTURER'S WARRANTED SYSTEMS.
6. PROVIDE KICK-OUT FLASHING AT ALL SIDE-WALL CONDITIONS.
7. ALL ROOFING DETAILS TO BE PER MANUFACTURER'S WARRANTED SYSTEM.

ATTIC VENTING REQUIREMENTS

REQUIEMENTS PER 2018 IBC SECTION 1202.2:
MIN. NET FREE AREA OF ROOF VENTILATION: 1/300 ROOF AREA

PROVIDE 40%-50% VENT AREA HIGH, 50%-60% LOW

PROPOSED ROOF VENTILATION
LOW: POP VENT INTAKE (254 SQ. IN. NET FREE AREA PER VENT)

HIGH: AURA ROOF VENT (254 SQ. IN NET FREE AREA PER VENT)

SEG F ROOF VENT CALCULATOR

Name	Area	Total Net Free Area of Venting Required	Total Net Free Area of Venting Provided	Vented Area Percentage at Upper Roof Provided	UPPER VENTING			LOWER VENTING		
					STATIC VENTING			STATIC VENT		
					Vented Net Free Area Per Static Vent at Upper Roof	Vented Units Provided at Upper Roof	Total Net Free Area of Upper Venting Provided	Vented Net Free Area Per Lower Static Vent	Static Vents Provided	Total Lower Venting Provided
DRAFTSTOP F-1	2924 SF	1404 in²	1524 in²	50.00%	254 in²	3	762 in²	254 in²	3	762 in²
DRAFTSTOP F-2	2251 SF	1081 in²	1270 in²	40.00%	254 in²	2	508 in²	254 in²	3	762 in²
DRAFTSTOP F-3	1738 SF	834 in²	1016 in²	50.00%	254 in²	2	508 in²	254 in²	2	508 in²
DRAFTSTOP F-4	2565 SF	1231 in²	1524 in²	50.00%	254 in²	3	762 in²	254 in²	3	762 in²
DRAFTSTOP F-5	1271 SF	610 in²	1524 in²	50.00%	254 in²	3	762 in²	254 in²	3	762 in²
DRAFTSTOP F-6	2181 SF	1047 in²	1270 in²	40.00%	254 in²	2	508 in²	254 in²	3	762 in²
DRAFTSTOP F-7	2711 SF	1301 in²	1524 in²	50.00%	254 in²	3	762 in²	254 in²	3	762 in²

ROOF VENTING LEGEND

1. ACTIVE VENTILATION PRODUCTS, INC. "INTAKE" POP VENT: (LOCATIONS AS NOTED ON DRAWINGS)

MAINTAIN 36" CLEAR FROM POP VENT CAP TO ADJACENT CONDENSING UNITS, TYP. WHERE REQUIRED FOR MAINTENANCE. RE: MECH/MFR INFO FOR ADDITIONAL OR ALTERNATE MIN. CLEARANCES.
NOTE: COORDINATION W/MEP LOCATION OF CURB INLETS, WALL HYDRANTS, AND ANY ADDITIONAL ITEMS.
*GC PLEASE ADVISE MEP/ARCH OF ANY CONFLICTS

2. ACTIVE VENTILATION PRODUCTS, INC. "EXHAUST" AURA VENT: (LOCATIONS AS NOTED ON DRAWINGS)

MAINTAIN 36" CLEAR FROM POP VENT CAP TO ADJACENT CONDENSING UNITS, TYP. WHERE REQUIRED FOR MAINTENANCE. RE: MECH/MFR INFO FOR ADDITIONAL OR ALTERNATE MIN. CLEARANCES.
NOTE: COORDINATION W/MEP LOCATION OF CURB INLETS, WALL HYDRANTS, AND ANY ADDITIONAL ITEMS.
*GC PLEASE ADVISE MEP/ARCH OF ANY CONFLICTS

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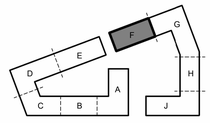
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ARCHITECT

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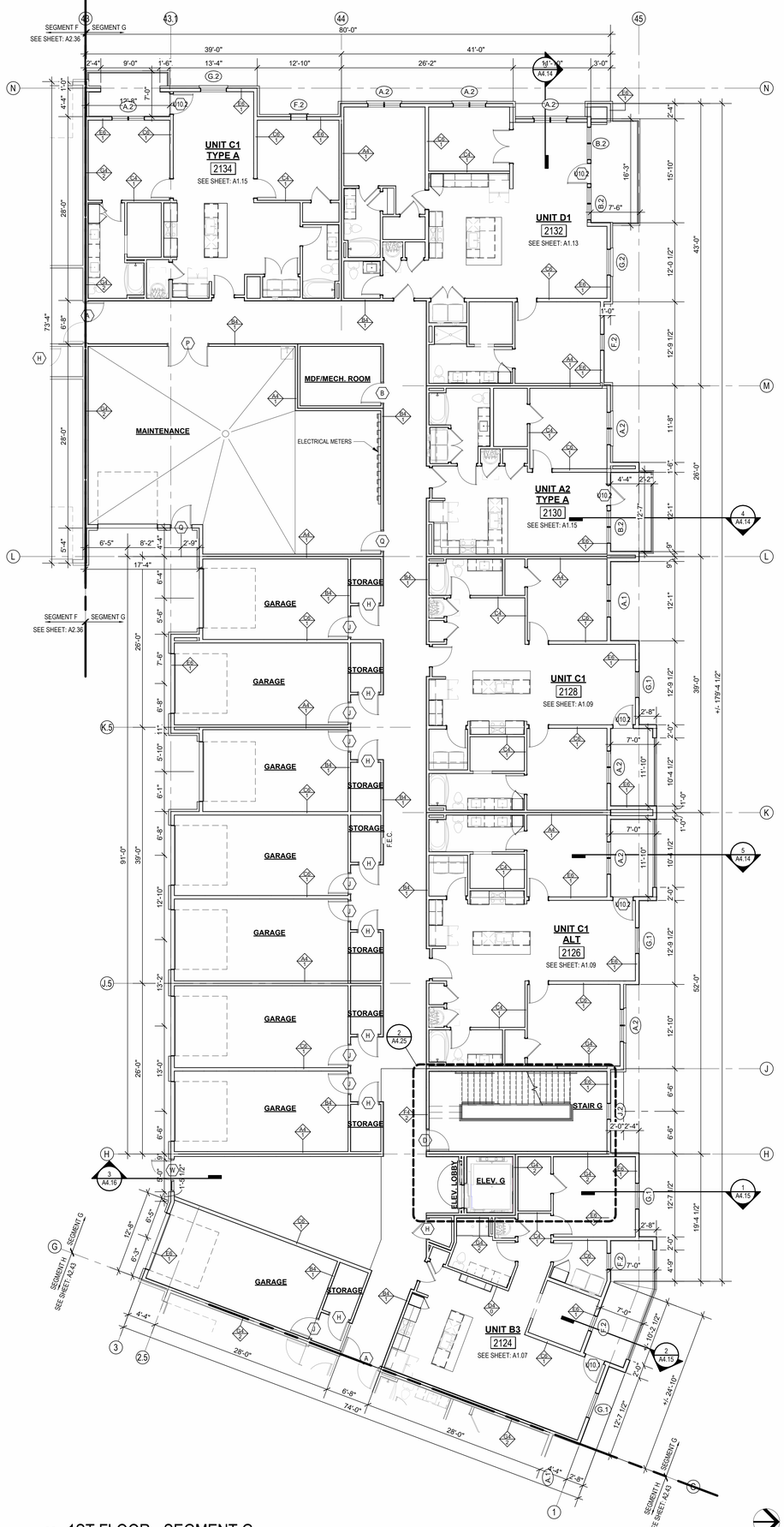
JOB NO. 705921
DATE 03.15.2023
DRAWN BY TSC/SIW
3/15/2023
PERMIT SUBMITTAL
SHEET NAME
SEGMENT F 4TH FLOOR & ROOF PLANS
SHEET NO.
A2.38



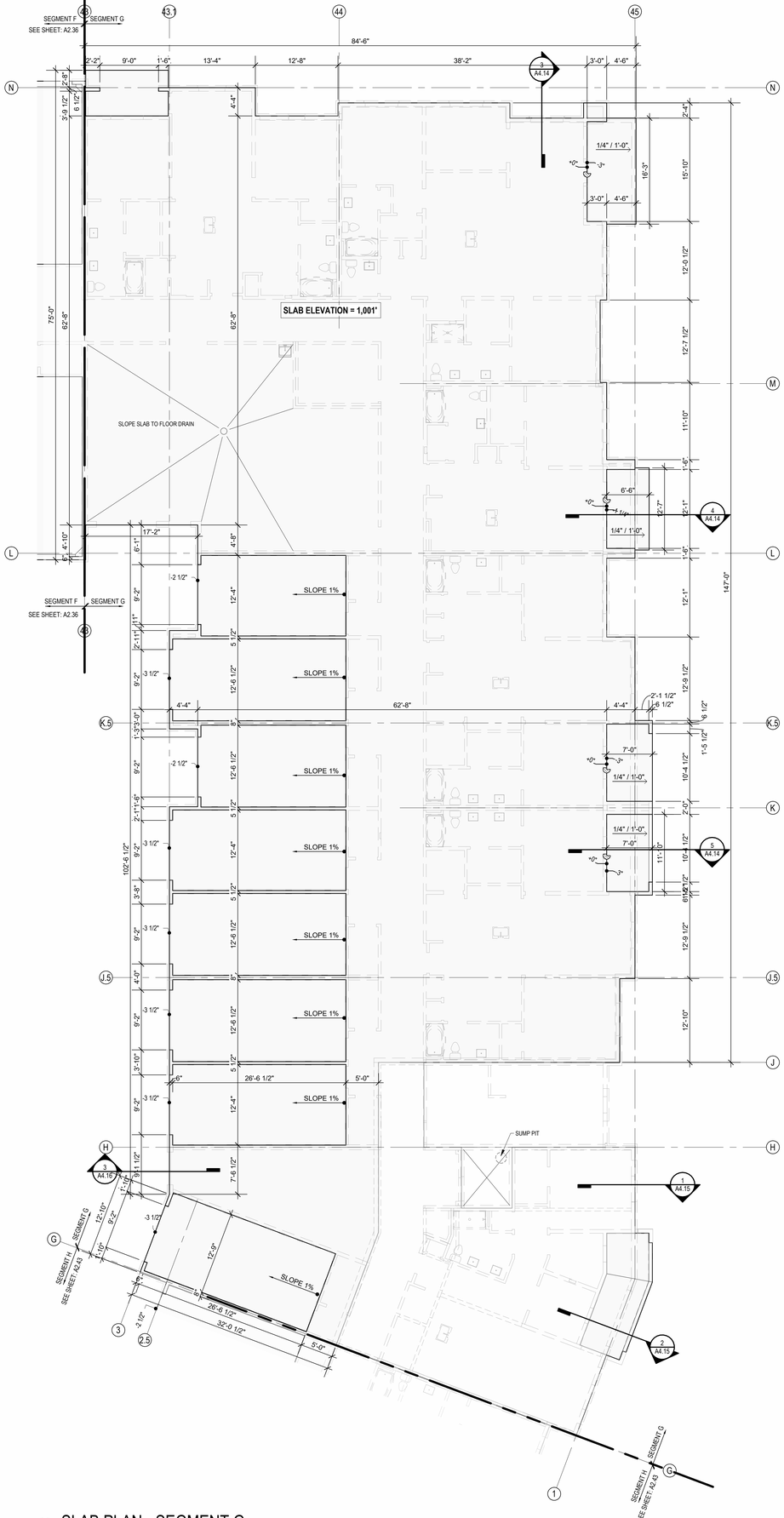
KEY PLAN - BUILDING SEGMENTS

3/15/2023 2:43:55 PM

ARCH E1 30" x 42"



2 1ST FLOOR - SEGMENT G
1/8" = 1'-0"



1 SLAB PLAN - SEGMENT G
1/8" = 1'-0"

FLOOR PLAN GENERAL NOTES:

1. RATED ASSEMBLY TAGS ARE TYPICAL AT SIMILAR LOCATIONS NOT OTHERWISE NOTED.
2. SEE SHEETS A0.30 AND FOR RATED ASSEMBLIES
3. ALL EXTERIOR COMMON USE DOOR THRESHOLDS TO BE ACCESSIBLE. ALL ACCESSIBLE ENTRANCES SHALL HAVE NO MORE THAN A 1:48 SLOPE FOR A DISTANCE OF 60" PERPENDICULAR TO THE DOOR.
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NUMBER A-2013036432
ARCHITECT

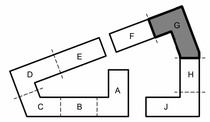
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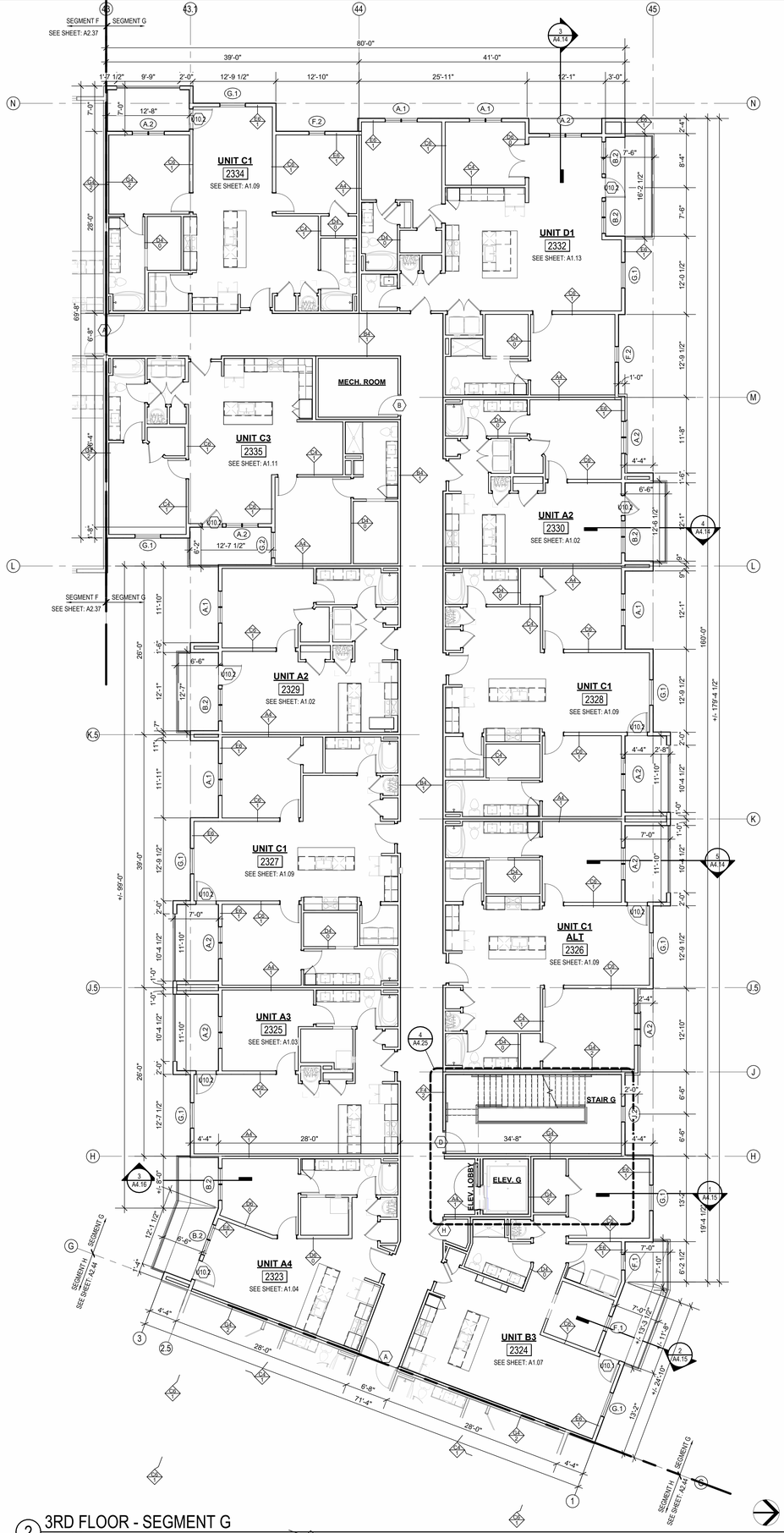
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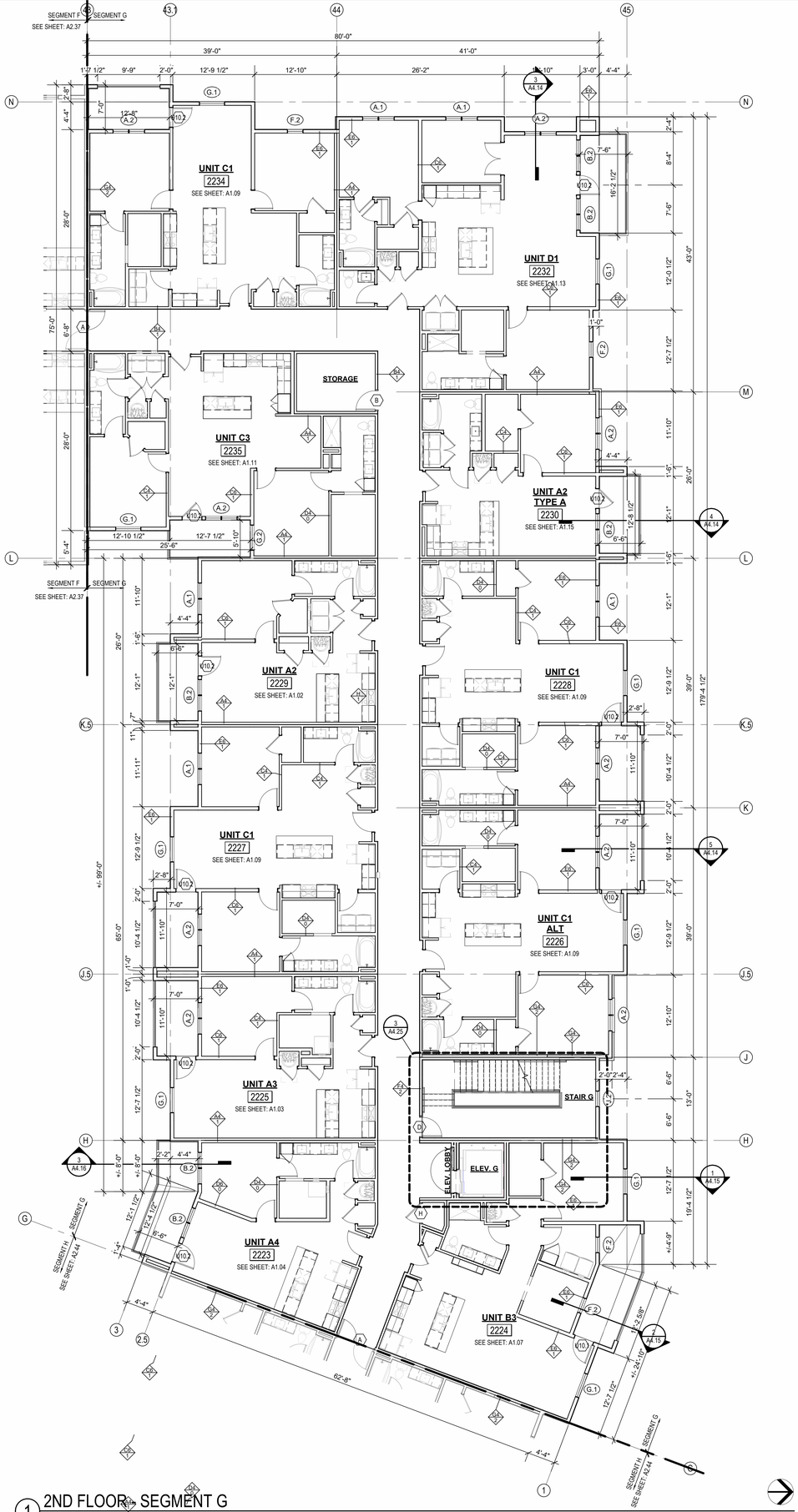
KEY PLAN - BUILDING SEGMENTS

JOB NO. 705921
DATE 03.15.2023
DRAWN BY TSC/SIW
3/15/2023
PERMIT SUBMITTAL
SHEET NAME
SEGMENT G SLAB & 1ST FLOOR PLAN
SHEET NO.
A2.39

3/15/2023 2:44:15 PM



2 3RD FLOOR - SEGMENT G
1/8" = 1'-0"



1 2ND FLOOR - SEGMENT G
1/8" = 1'-0"

FLOOR PLAN GENERAL NOTES:

1. RATED ASSEMBLY TAGS ARE TYPICAL AT SIMILAR LOCATIONS NOT OTHERWISE NOTED.
2. SEE SHEETS A0.30 AND FOR RATED ASSEMBLIES
3. ALL EXTERIOR COMMON USE DOOR THRESHOLDS TO BE ACCESSIBLE. ALL ACCESSIBLE ENTRANCES SHALL HAVE NO MORE THAN A 1:48 SLOPE FOR A DISTANCE OF 60" PERPENDICULAR TO THE DOOR.
4. FIRE EXTINGUISHER CABINET (F.E.C.) LOCATIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE FINAL LOCATIONS TO NOT CONFLICT WITH WALL FRAMING, UTILITY ROUGH-INS, TRIMPANELING, ETC.
5. COORDINATE SECURITY, IT & A/V REQUIREMENTS WITH OWNER PRIOR TO CONSTRUCTION. PROVIDE CONDUIT AND PULL STRINGS AS NEEDED.
6. PROVIDE VERTICAL GYPSUM BOARD CONTROL JOINTS AT 30'-0" O.C. MAX. COORDINATE TO MEET FIRE RESISTIVE RATINGS OF THE ASSEMBLY AND FIRESTOP JOINTS AT RATED PARTITIONS. VERIFY FINAL LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.

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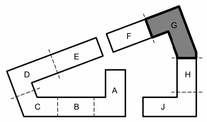
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- 03.15.2023 - PERMIT SUBMITTAL

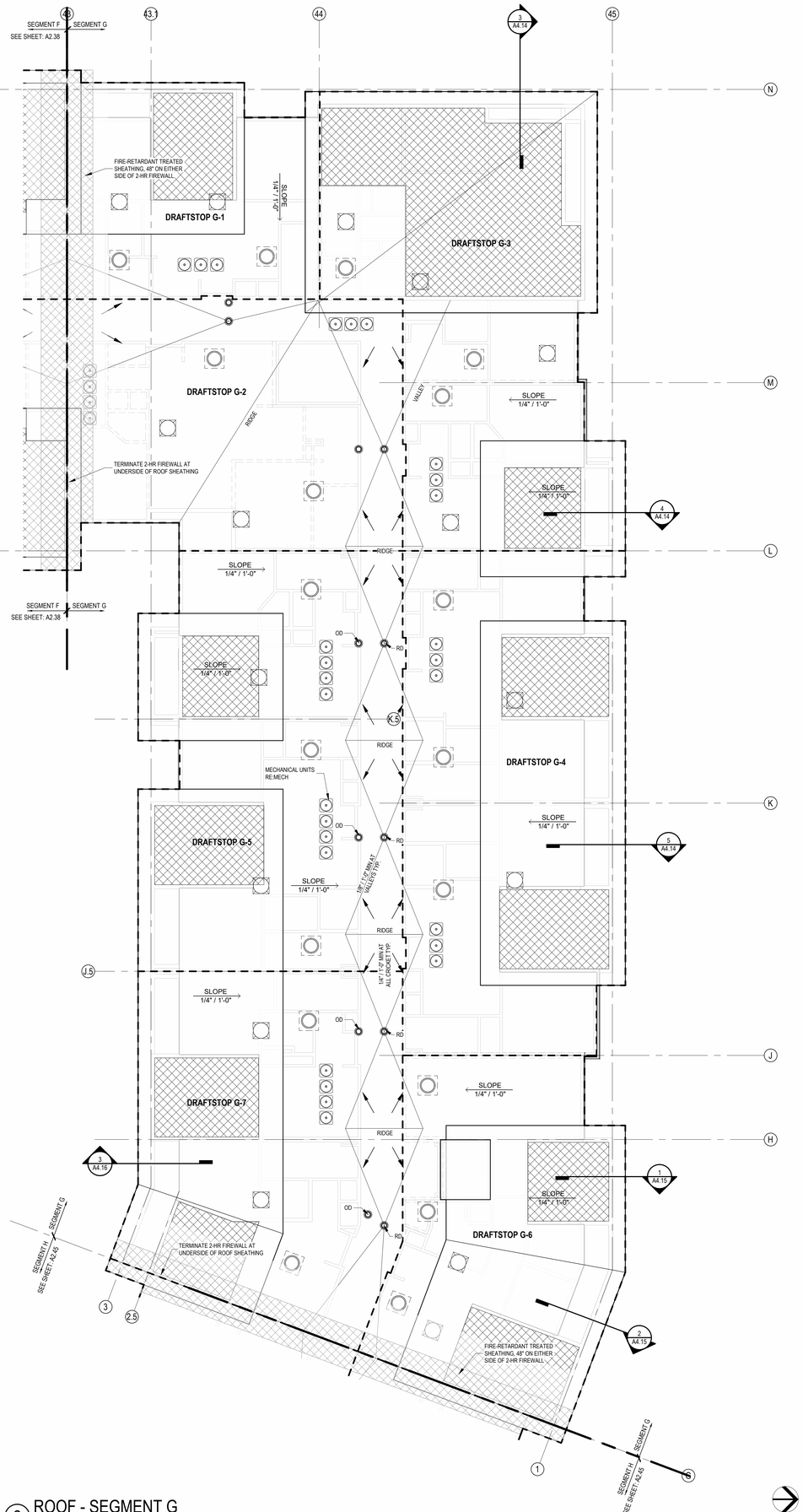
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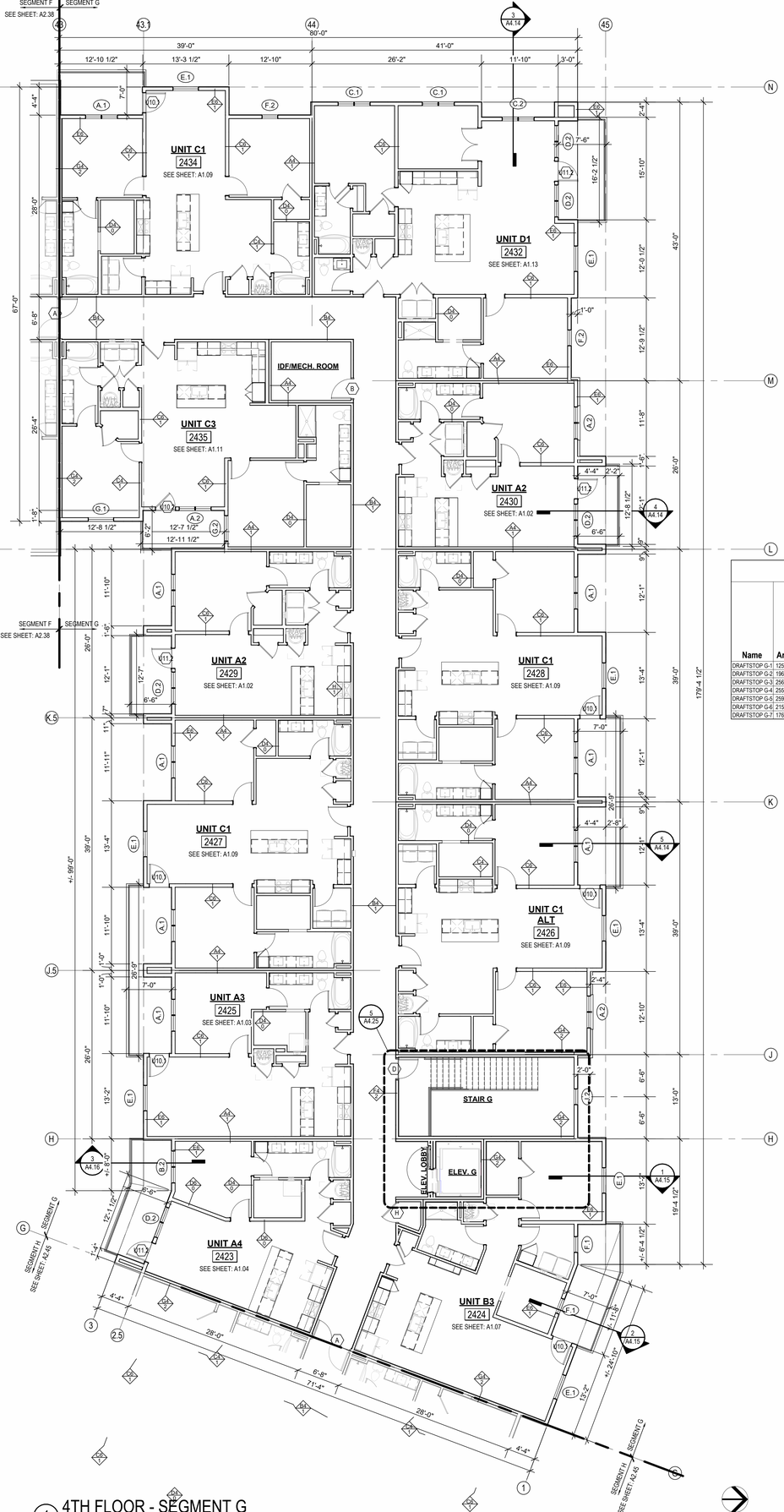
KEY PLAN - BUILDING SEGMENTS

JOB NO. 705921
DATE 03.15.2023
DRAWN BY TSC/SIW
3/15/2023
PERMIT SUBMITTAL
SHEET NAME SEGMENT G 2ND & 3RD FLOOR
SHEET NO. A2.40

3/15/2023 2:44:58 PM



2 ROOF - SEGMENT G
1/8" = 1'-0"



1 4TH FLOOR - SEGMENT G
1/8" = 1'-0"

FLOOR PLAN GENERAL NOTES:

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3. ALL EXTERIOR COMMON USE DOOR THRESHOLDS TO BE ACCESSIBLE. ALL ACCESSIBLE ENTRANCES SHALL HAVE NO MORE THAN A 1:48 SLOPE FOR A DISTANCE OF 60" PERPENDICULAR TO THE DOOR.
4. FIRE EXTINGUISHER CABINET (F.E.C.) LOCATIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE FINAL LOCATIONS TO NOT CONFLICT WITH WALL FRAMING, UTILITY ROUGH-INS, TRIM/PANELING, ETC.
5. COORDINATE SECURITY, IT & A/V REQUIREMENTS WITH OWNER PRIOR TO CONSTRUCTION. PROVIDE CONDUIT AND PULL STRINGS AS NEEDED.
6. PROVIDE VERTICAL GYPSUM BOARD CONTROL JOINTS AT 30'-0" O.C. MAX. COORDINATE TO MEET FIRE RESISTIVE RATINGS OF THE ASSEMBLY AND FIRESTOP JOINTS AT RATED PARTITIONS. VERIFY FINAL LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.

ROOF PLAN GENERAL NOTES:

1. REFER TO BUILDING ELEVATIONS FOR DOWNSPOUT LOCATIONS.
2. ALL OBJECTS INDICATED ON THE ROOF ARE GENERAL AND MUST BE COORDINATED WITH MEP AND STRUCTURAL ELEMENTS. REFER TO MEP DRAWINGS FOR ACTUAL MECHANICAL EQUIPMENT LOCATIONS.
3. ALL FLAT ROOFS SHALL SLOPE ¼" PER FOOT MINIMUM.
4. ALL CRICKETS SHALL SLOPE ¼" PER FOOT MINIMUM.
5. PROVIDE ALL ROOFING DETAILS BY MANUFACTURER'S WARRANTED SYSTEMS.
6. PROVIDE KICK-OUT FLASHING AT ALL SIDE-WALL CONDITIONS.
7. ALL ROOFING DETAILS TO BE PER MANUFACTURER'S WARRANTED SYSTEM.

ATTIC VENTING REQUIREMENTS

REQUIEMENTS PER 2018 IBC SECTION 1202.2:
MIN. NET FREE AREA OF ROOF VENTILATION: 1/300 ROOF AREA

PROVIDE 40%-50% VENT AREA HIGH, 50%-60% LOW

PROPOSED ROOF VENTILATION:
LOW: POP VENT INTAKE (254 SQ. IN. NET FREE AREA PER VENT)

HIGH: AURA ROOF VENT (254 SQ. IN NET FREE AREA PER VENT)

SEG G ROOF VENT CALCULATOR

Name	Area	Total Net Free Area of Venting Required	Total Net Free Area of Venting Provided	Vented Area Percentage at Upper Roof Provided	UPPER VENTING			LOWER VENTING	
					STATIC VENTING			STATIC VENT	
					Vented Net Free Area Per Static Vent at Upper Roof	Vented Units Provided at Upper Roof	Total Net Free Area of Upper Venting Provided	Vented Net Free Area Per Lower Static Vent	Static Vents Provided	Total Lower Venting Provided
DRAFTSTOP G-1	1256 SF	603 in²	1016 in²	50.00%	254 in²	2	508 in²	254 in²	2	508 in²
DRAFTSTOP G-2	1966 SF	943 in²	1016 in²	50.00%	254 in²	2	508 in²	254 in²	2	508 in²
DRAFTSTOP G-3	2568 SF	1233 in²	1270 in²	40.00%	254 in²	2	508 in²	254 in²	3	762 in²
DRAFTSTOP G-4	2555 SF	1226 in²	1270 in²	40.00%	254 in²	2	508 in²	254 in²	3	762 in²
DRAFTSTOP G-5	2590 SF	1243 in²	1270 in²	40.00%	254 in²	2	508 in²	254 in²	3	762 in²
DRAFTSTOP G-6	2154 SF	1034 in²	1270 in²	40.00%	254 in²	2	508 in²	254 in²	3	762 in²
DRAFTSTOP G-7	1762 SF	846 in²	1016 in²	50.00%	254 in²	2	508 in²	254 in²	2	508 in²

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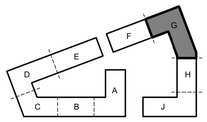
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TRILOGY

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KEY PLAN - BUILDING SEGMENTS

JOB NO. 705921
DATE 03.15.2023
DRAWN BY TSC/SIW
3/15/2023
PERMIT SUBMITTAL
SHEET NAME SEGMENT G 4TH FLOOR & ROOF PLAN
SHEET NO. A2.41

ARCH E1 30" x 42"
3/15/2023 2:44:56 PM

ARCH E1 30" x 42"

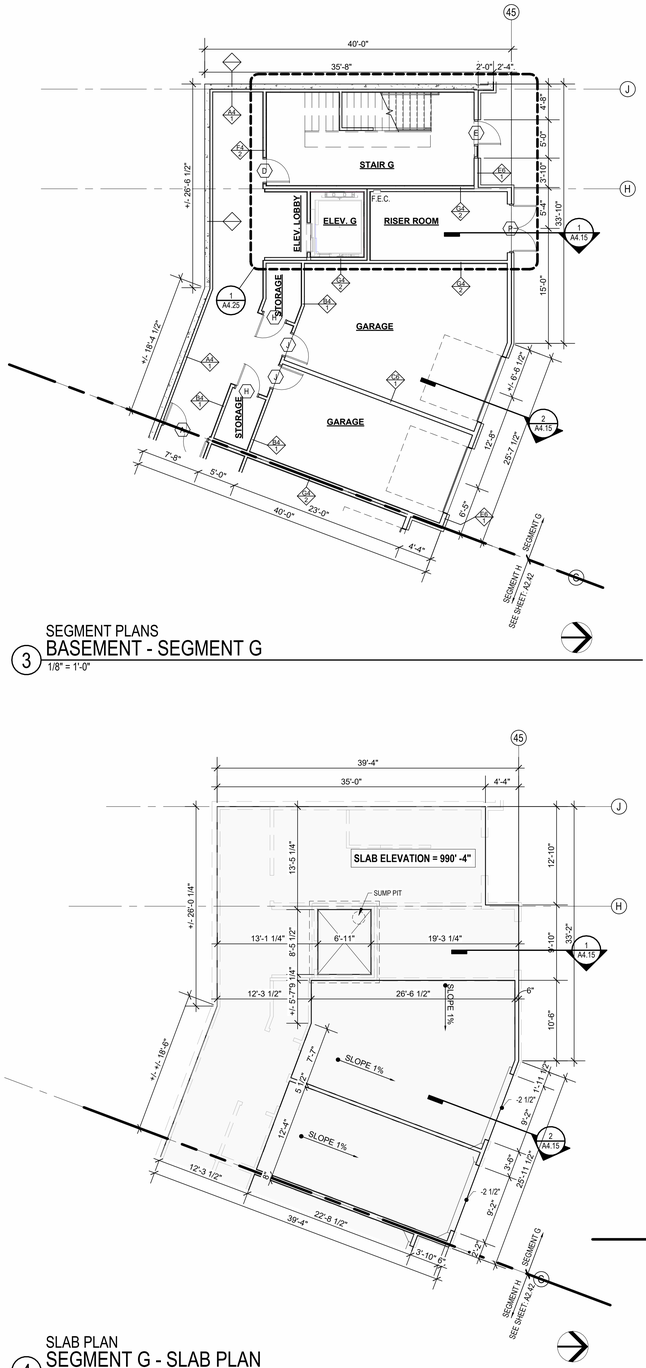
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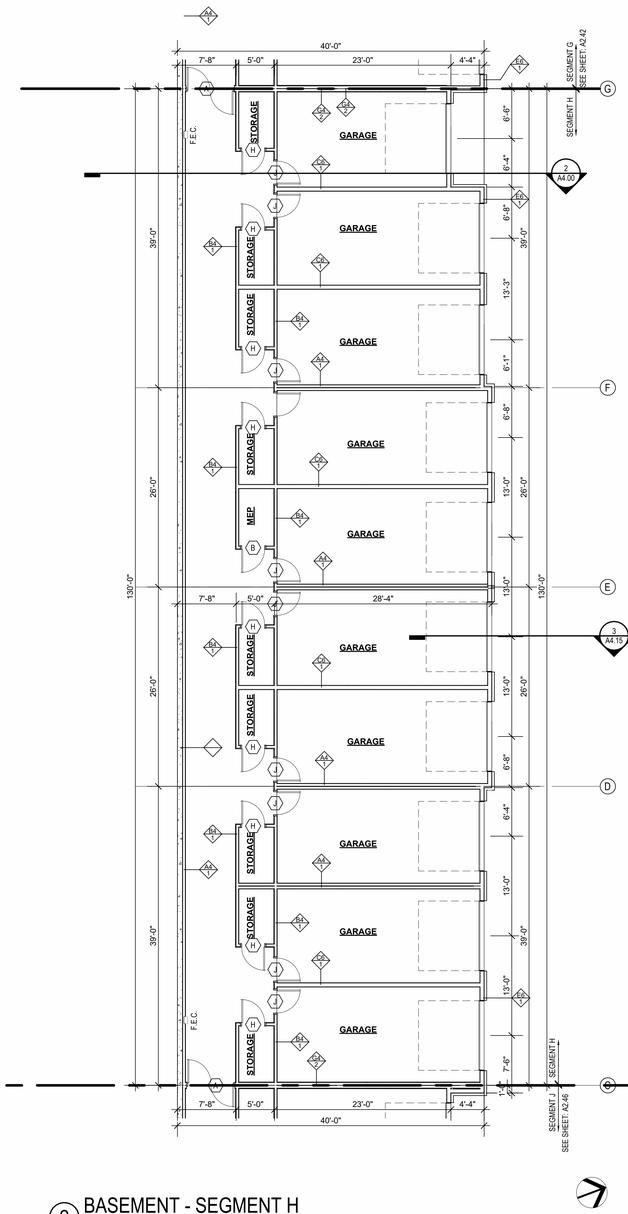
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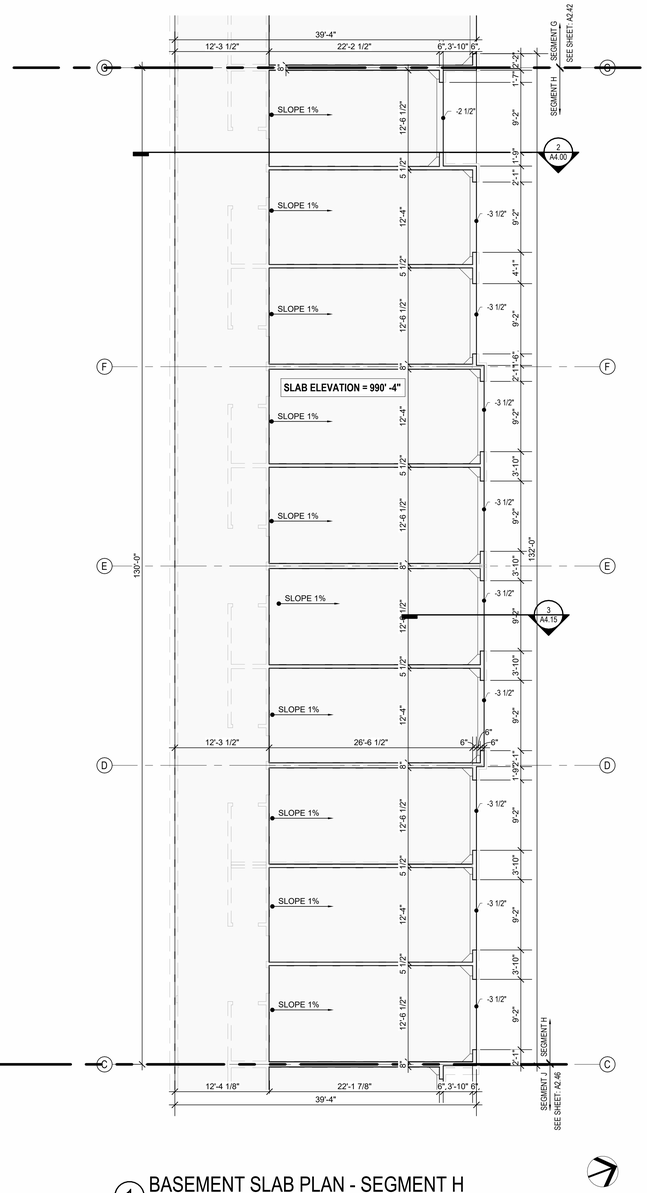


SEGMENT PLANS
3 BASEMENT - SEGMENT G
1/8" = 1'-0"

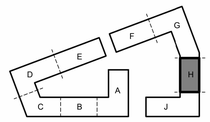
SLAB PLAN
4 SEGMENT G - SLAB PLAN
1/8" = 1'-0"



2 BASEMENT - SEGMENT H
1/8" = 1'-0"



1 BASEMENT SLAB PLAN - SEGMENT H
1/8" = 1'-0"



KEY PLAN - BUILDING SEGMENTS

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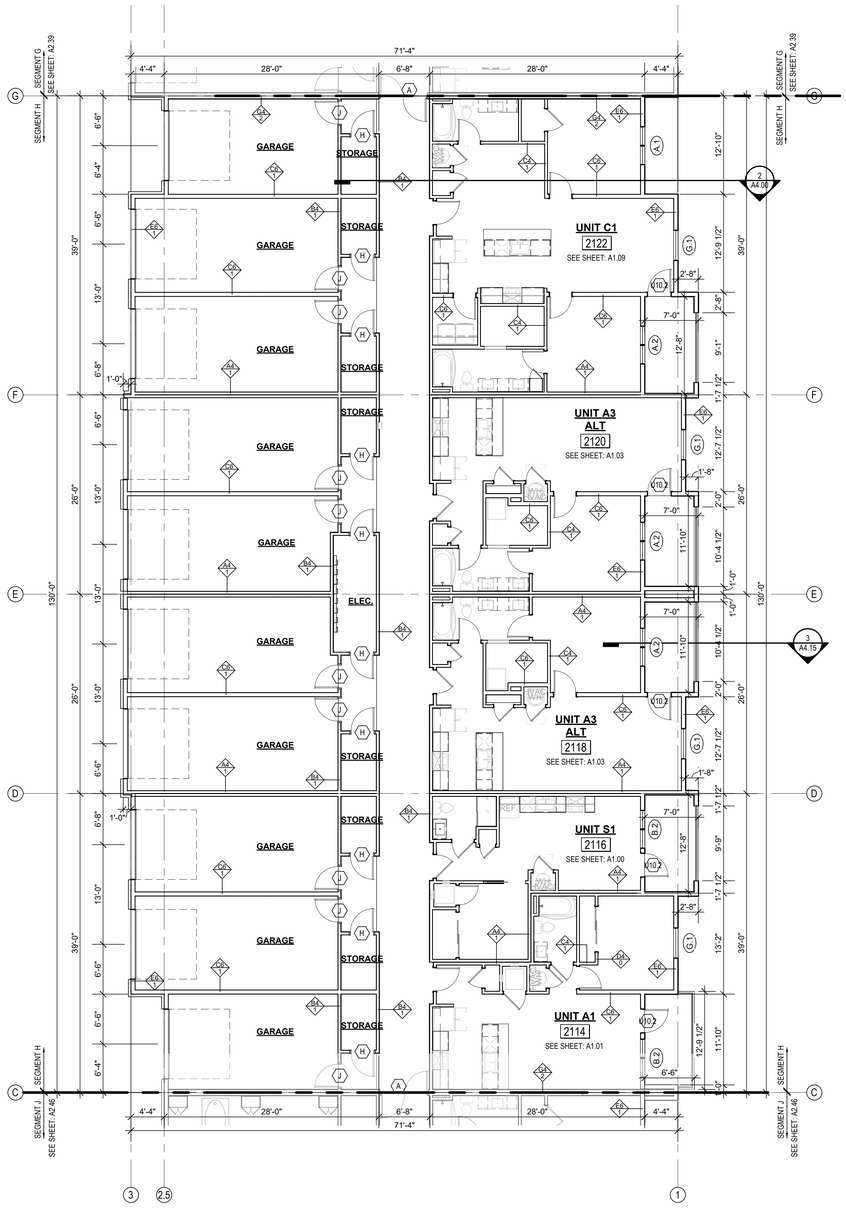
JOB NO. 705921
DATE 03.15.2023
DRAWN BY TSC/SIW
3/15/2023
PERMIT SUBMITTAL
SHEET NAME
SEGMENT G / H BASEMENT SLAB & FLOOR PLAN
SHEET NO.
A2.42

3/15/2023 2:45:11 PM

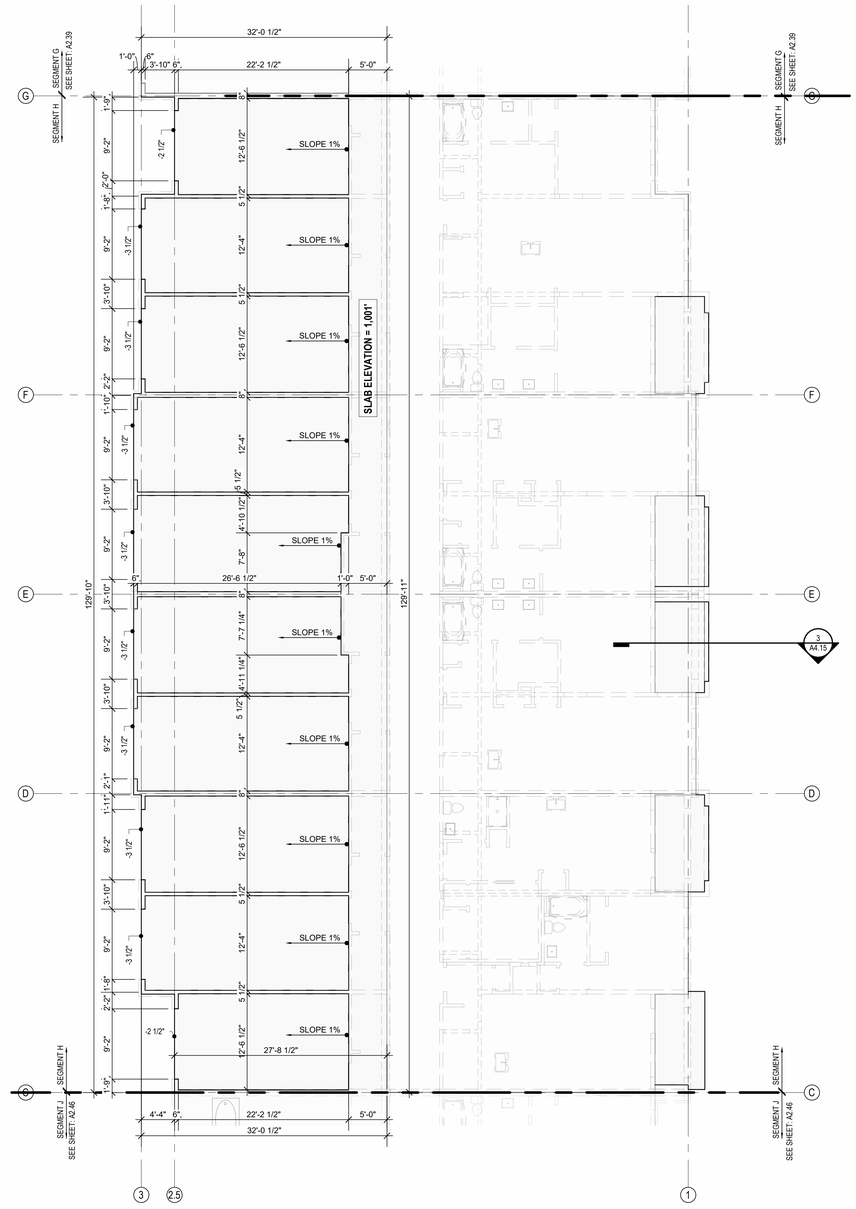
ARCH E1 30" x 42"

FLOOR PLAN GENERAL NOTES:

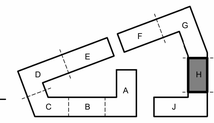
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2 1ST FLOOR - SEGMENT H
1/8" = 1'-0"



1 1ST FLOOR SLAB PLAN - SEGMENT H
1/8" = 1'-0"



KEY PLAN - BUILDING SEGMENTS

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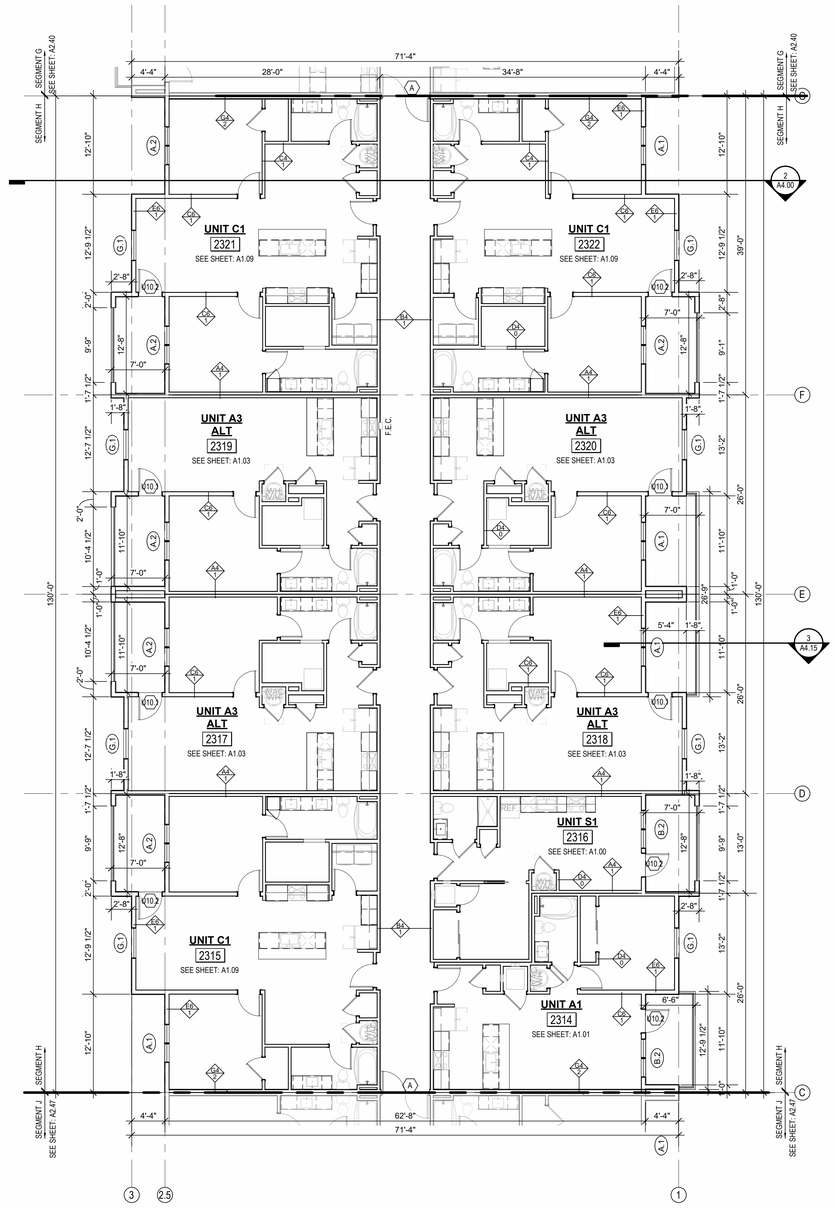
JOB NO. 705921
DATE 03.15.2023
DRAWN BY TSC/SIW
3/15/2023
PERMIT SUBMITTAL
SHEET NAME
SEGMENT H SLAB & 1ST FLOOR PLANS
SHEET NO.
A2.43

3/15/2023 2:45:28 PM

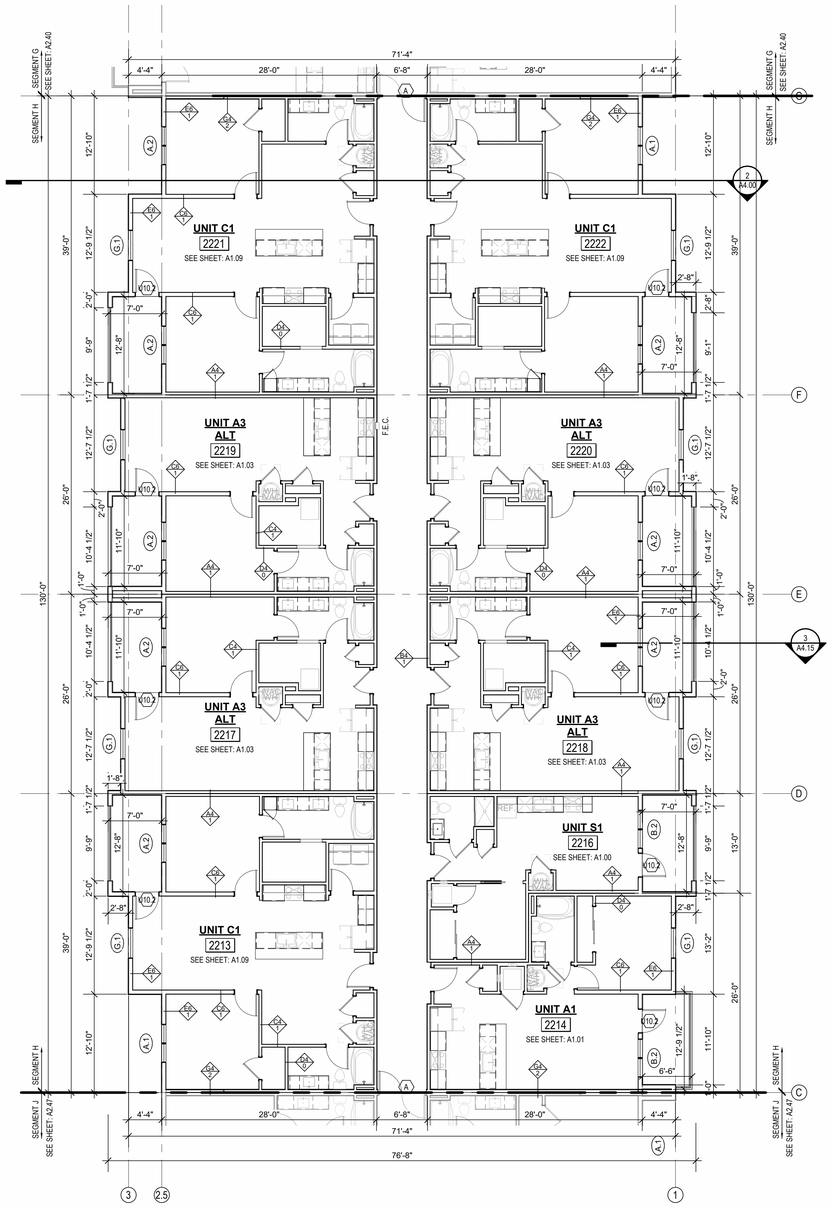
ARCH E1 30" x 42"

FLOOR PLAN GENERAL NOTES:

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2 3RD FLOOR - SEGMENT H
1/8" = 1'-0"



1 2ND FLOOR - SEGMENT H
1/8" = 1'-0"

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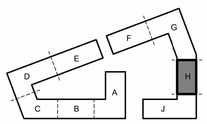
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KEY PLAN - BUILDING SEGMENTS

JOB NO. 705921
DATE 03.15.2023
DRAWN BY TSC/SIW
3/15/2023
PERMIT SUBMITTAL
SHEET NAME
SEGMENT H 2ND & 3RD FLOOR PLANS
SHEET NO.
A2.44

3/15/2023 2:45:48 PM

ARCH E1 30" x 42"

SEG H ROOF VENT CALCULATOR

Name	Area	Total Net Free Area of Venting Required	Total Net Free Area of Venting Provided	Vented Area Percentage at Upper Roof Provided	UPPER VENTING			LOWER VENTING		
					STATIC VENTING			STATIC VENT		
					Vented Net Free Area Per Static Vent at Upper Roof	Vented Units Provided at Upper Roof	Total Net Free Area of Upper Venting Provided	Vented Net Free Area Per Lower Static Vent	Static Vents Provided	Total Lower Venting Provided
DRAFTSTOP H-1	1518 SF	729 in²	1016 in²	50.00%	254 in²	2	508 in²	254 in²	2	508 in²
DRAFTSTOP H-2	1270 SF	610 in²	1016 in²	50.00%	254 in²	2	508 in²	254 in²	2	508 in²
DRAFTSTOP H-3	2181 SF	1047 in²	1270 in²	40.00%	254 in²	2	508 in²	254 in²	3	762 in²
DRAFTSTOP H-4	1847 SF	886 in²	1016 in²	50.00%	254 in²	2	508 in²	254 in²	2	508 in²
DRAFTSTOP H-5	1508 SF	724 in²	1016 in²	50.00%	254 in²	2	508 in²	254 in²	2	508 in²
DRAFTSTOP H-6	1326 SF	637 in²	1016 in²	50.00%	254 in²	2	508 in²	254 in²	2	508 in²

ROOF VENTING LEGEND

1. ACTIVE VENTILATION PRODUCTS, INC. "INTAKE" POP VENT: (LOCATIONS AS NOTED ON DRAWINGS)

MAINTAIN 36" CLEAR FROM POP VENT CAP TO ADJACENT CONDENSING UNITS, TYP. WHERE REQUIRED FOR MAINTENANCE. RE: MECH/MFR INFO FOR ADDITIONAL OR ALTERNATE MIN. CLEARANCES.
NOTE: COORDINATION W/MEP LOCATION OF CURB INLETS, WALL HYDRANTS, AND ANY ADDITIONAL ITEMS.
*GC PLEASE ADVISE MEP/ARCH OF ANY CONFLICTS

2. ACTIVE VENTILATION PRODUCTS, INC. "EXHAUST" AURA VENT: (LOCATIONS AS NOTED ON DRAWINGS)

MAINTAIN 36" CLEAR FROM POP VENT CAP TO ADJACENT CONDENSING UNITS, TYP. WHERE REQUIRED FOR MAINTENANCE. RE: MECH/MFR INFO FOR ADDITIONAL OR ALTERNATE MIN. CLEARANCES.
NOTE: COORDINATION W/MEP LOCATION OF CURB INLETS, WALL HYDRANTS, AND ANY ADDITIONAL ITEMS.
*GC PLEASE ADVISE MEP/ARCH OF ANY CONFLICTS

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6. PROVIDE KICK-OUT FLASHING AT ALL SIDE-WALL CONDITIONS.
7. ALL ROOFING DETAILS TO BE PER MANUFACTURER'S WARRANTED SYSTEM.

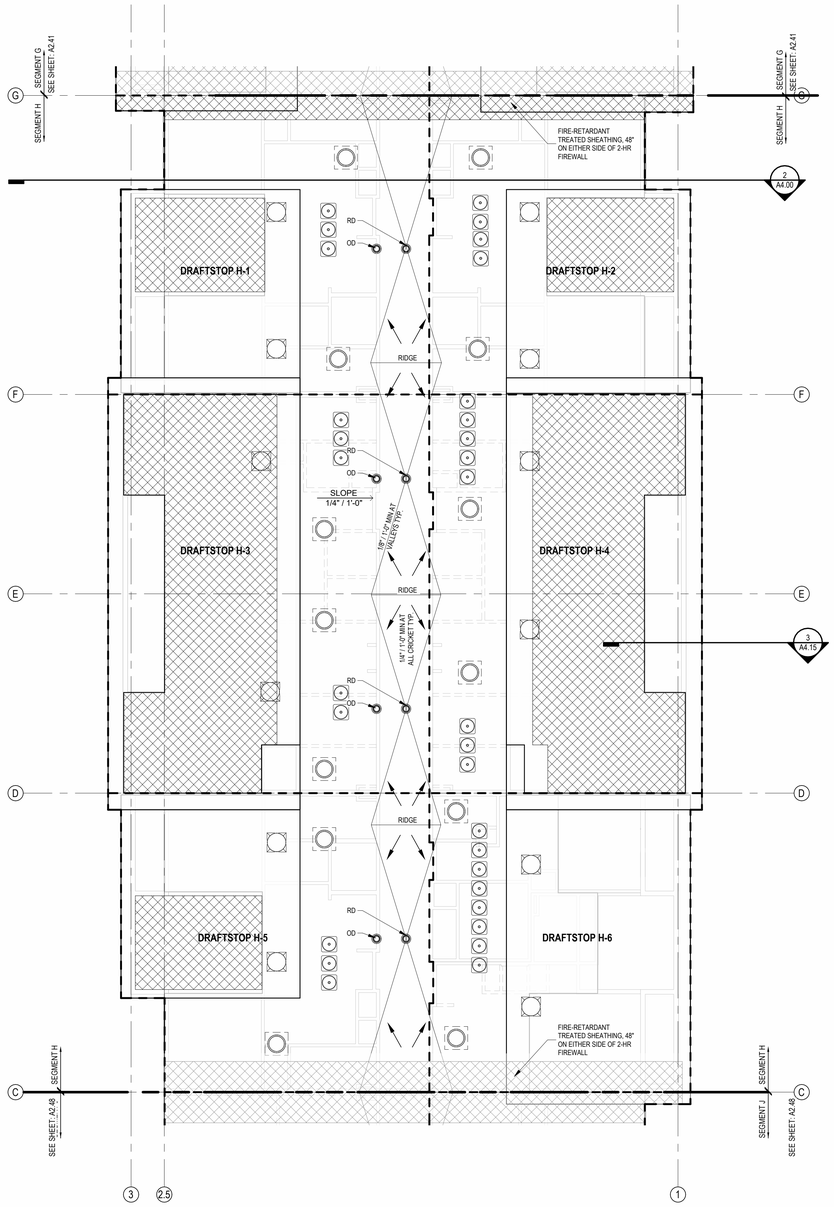
ATTIC VENTING REQUIREMENTS

REQUIEMENTS PER 2018 IBC SECTION 1202.2:
MIN. NET FREE AREA OF ROOF VENTILATION: 1/300 ROOF AREA

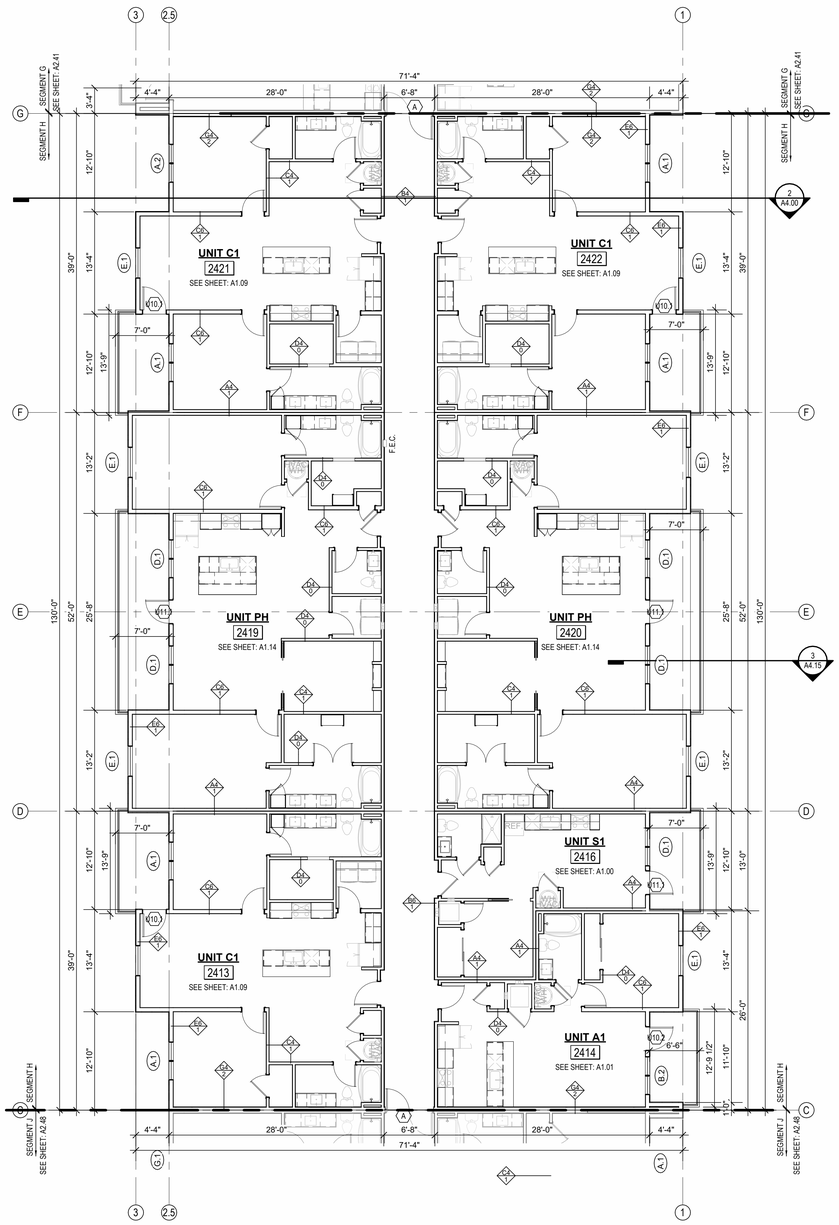
PROVIDE 40%-50% VENT AREA HIGH, 50%-60% LOW

PROPOSED ROOF VENTILATION
LOW: POP VENT INTAKE (254 SQ. IN. NET FREE AREA PER VENT)

HIGH: AURA ROOF VENT (254 SQ. IN NET FREE AREA PER VENT)



2 ROOF - SEGMENT H
1/8" = 1'-0"

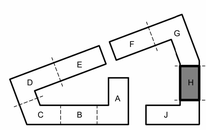


1 4TH FLOOR - SEGMENT H
1/8" = 1'-0"

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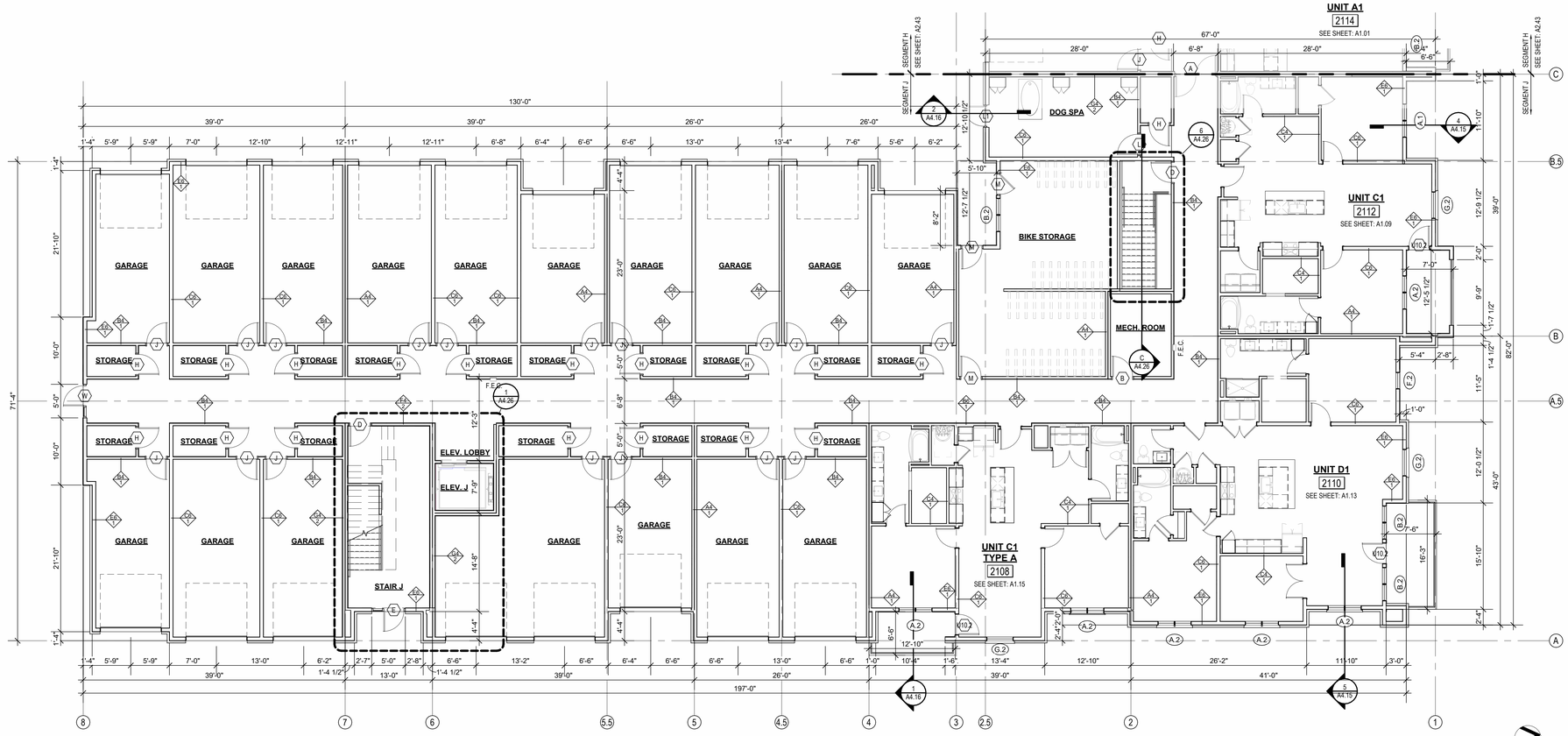
KEY PLAN - BUILDING SEGMENTS

JOB NO. 705921
DATE 03.15.2023
DRAWN BY TSC/SIW
3/15/2023
PERMIT SUBMITTAL
SHEET NAME
SEGMENT H 4TH FLOOR & ROOF PLAN
SHEET NO.
A2.45

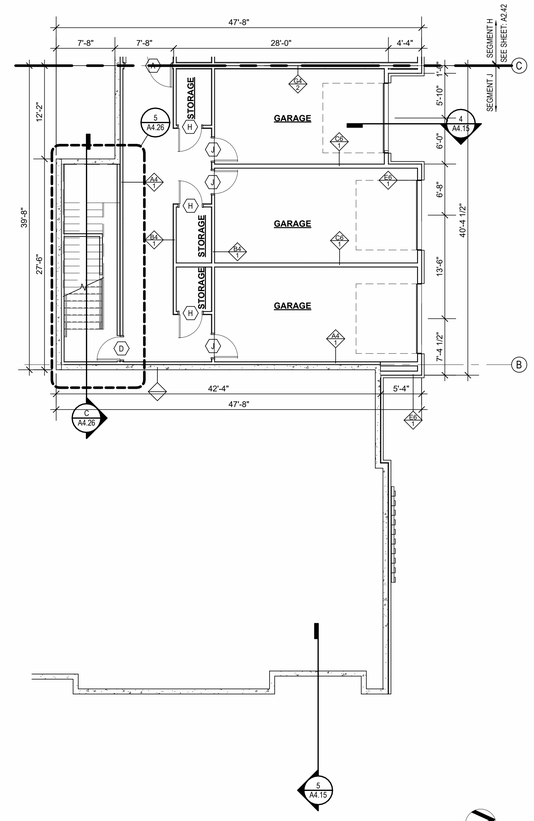
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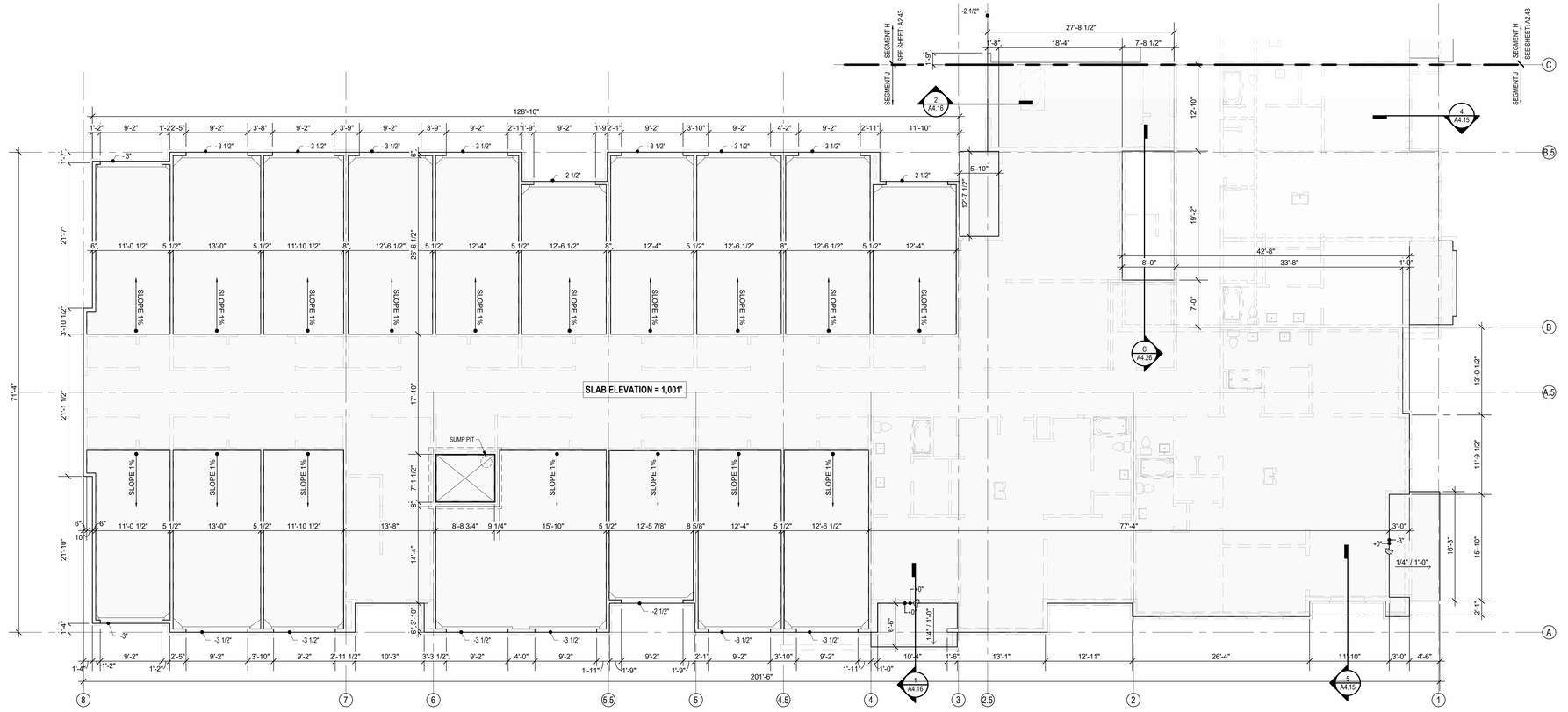
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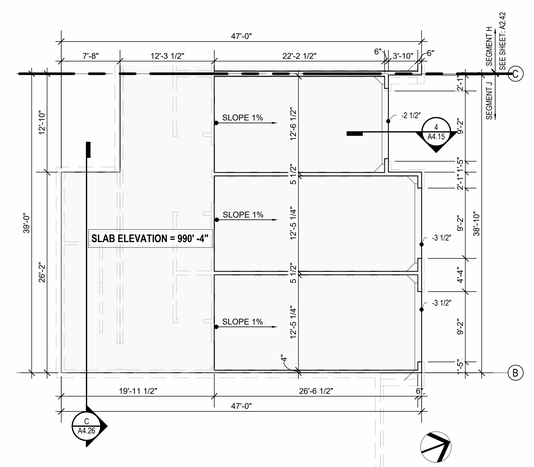
3 1ST FLOOR - SEGMENT J
1/8" = 1'-0"



2 BASEMENT - SEGMENT J
1/8" = 1'-0"



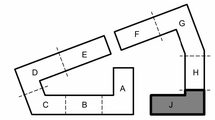
4 1ST FLOOR SLAB PLAN - SEGMENT J
1/8" = 1'-0"



1 BASEMENT SLAB PLAN - SEGMENT J
1/8" = 1'-0"

FLOOR PLAN GENERAL NOTES:

1. RATED ASSEMBLY TAGS ARE TYPICAL AT SIMILAR LOCATIONS NOT OTHERWISE NOTED.
2. SEE SHEETS A0.30 AND FOR RATED ASSEMBLIES
3. ALL EXTERIOR COMMON USE DOOR THRESHOLDS TO BE ACCESSIBLE. ALL ACCESSIBLE ENTRANCES SHALL HAVE NO MORE THAN A 1:48 SLOPE FOR A DISTANCE OF 60" PERPENDICULAR TO THE DOOR.
4. FIRE EXTINGUISHER CABINET (F.E.C.) LOCATIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE FINAL LOCATIONS TO NOT CONFLICT WITH WALL FRAMING, UTILITY ROUGH-INS, TRIM/PANELING, ETC.
5. COORDINATE SECURITY, IT & A/V REQUIREMENTS WITH OWNER PRIOR TO CONSTRUCTION. PROVIDE CONDUIT AND PULL STRINGS AS NEEDED.
6. PROVIDE VERTICAL GYPSUM BOARD CONTROL JOINTS AT 30'-0" O.C. MAX. COORDINATE TO MEET FIRE RESISTIVE RATINGS OF THE ASSEMBLY AND FIRESTOP JOINTS AT RATED PARTITIONS. VERIFY FINAL LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.



KEY PLAN - BUILDING SEGMENTS

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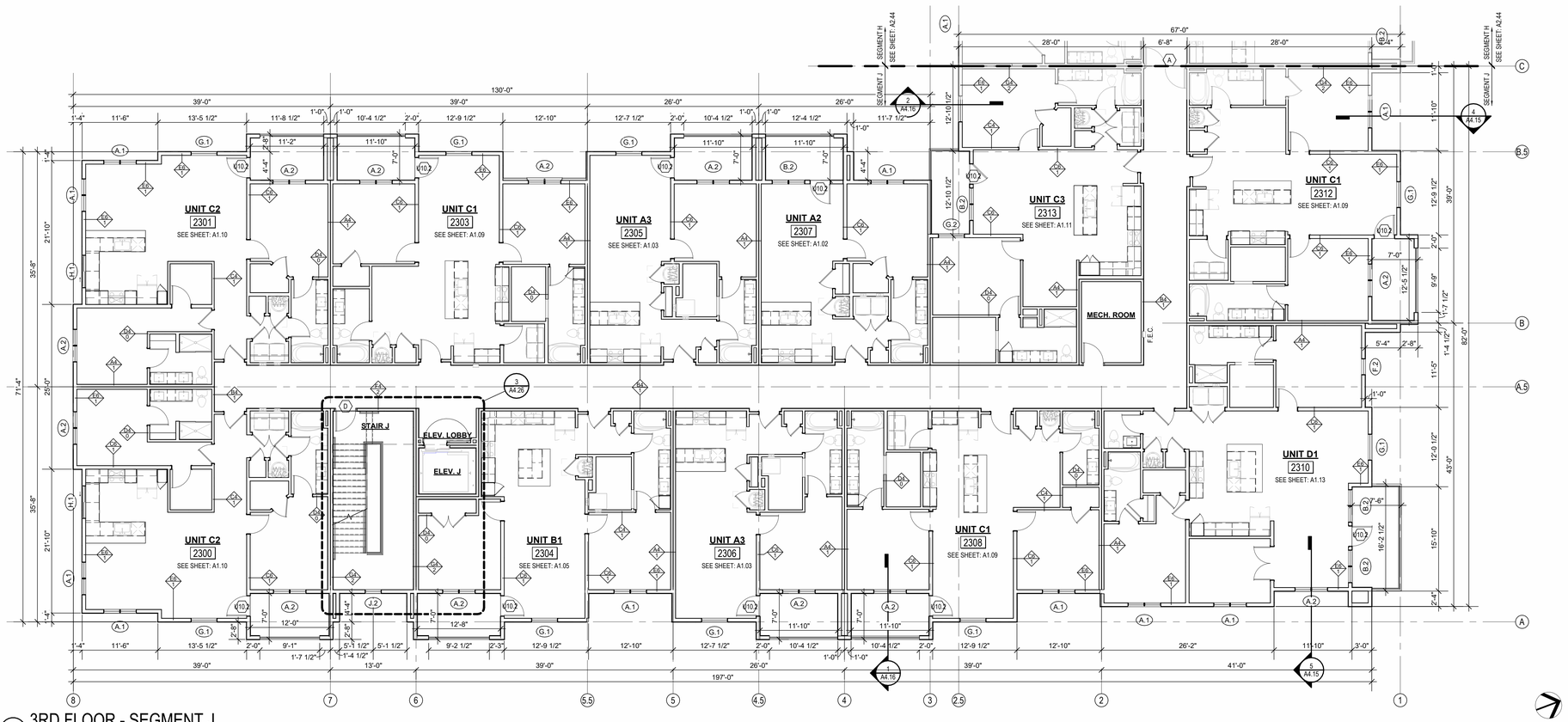
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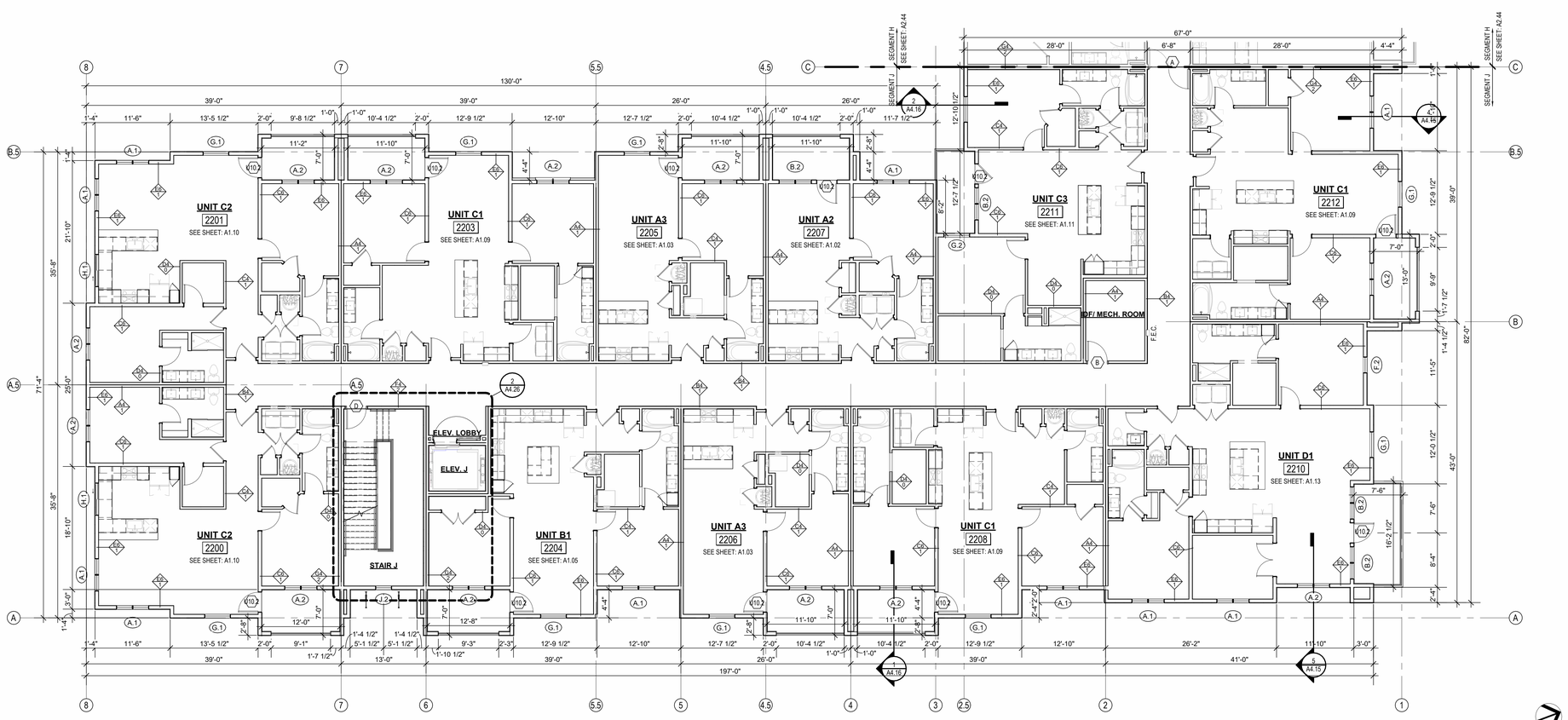
JOB NO. 705921
DATE 03.15.2023
DRAWN BY TSC/SIW
3/15/2023
PERMIT SUBMITTAL
SHEET NAME
SEGMENT J BASEMENT & 1ST FLOOR PLANS
SHEET NO.
A2.46

3/15/2023 2:46:23 PM

ARCH E1 30" x 42"



2 3RD FLOOR - SEGMENT J
1/8" = 1'-0"



1 2ND FLOOR - SEGMENT J
1/8" = 1'-0"

FLOOR PLAN GENERAL NOTES:

1. RATED ASSEMBLY TAGS ARE TYPICAL AT SIMILAR LOCATIONS NOT OTHERWISE NOTED.
2. SEE SHEETS A0.30 AND FOR RATED ASSEMBLIES
3. ALL EXTERIOR COMMON USE DOOR THRESHOLDS TO BE ACCESSIBLE. ALL ACCESSIBLE ENTRANCES SHALL HAVE NO MORE THAN A 1:48 SLOPE FOR A DISTANCE OF 60" PERPENDICULAR TO THE DOOR.
4. FIRE EXTINGUISHER CABINET (F.E.C.) LOCATIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE FINAL LOCATIONS TO NOT CONFLICT WITH WALL FRAMING, UTILITY ROUGH-INS, TRIMPANELING, ETC.
5. COORDINATE SECURITY, IT & A/V REQUIREMENTS WITH OWNER PRIOR TO CONSTRUCTION. PROVIDE CONDUIT AND PULL STRINGS AS NEEDED.
6. PROVIDE VERTICAL GYPSUM BOARD CONTROL JOINTS AT 30'-0" O.C. MAX. COORDINATE TO MEET FIRE RESISTIVE RATINGS OF THE ASSEMBLY AND FIRESTOP JOINTS AT RATED PARTITIONS. VERIFY FINAL LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.

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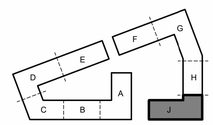
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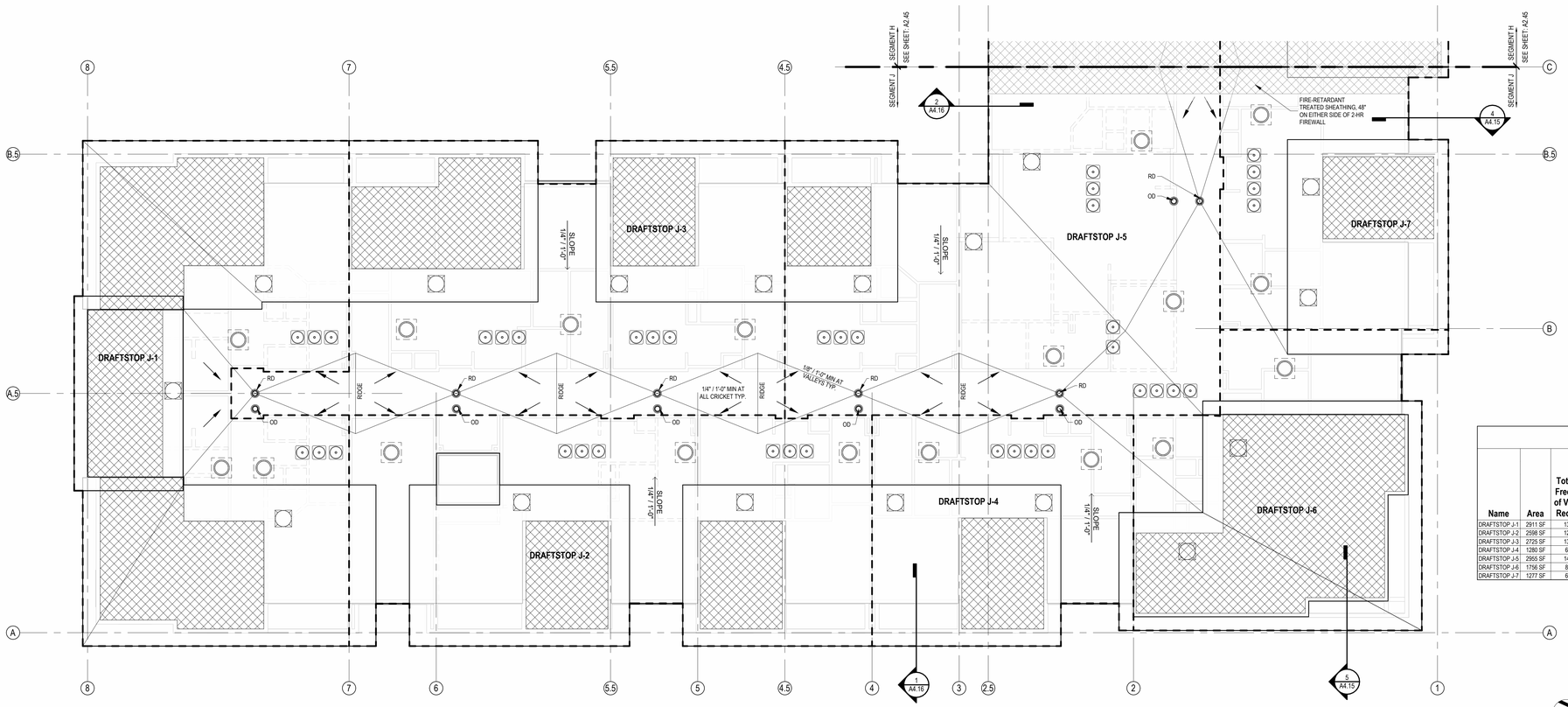
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JOB NO. 705921
DATE 03.15.2023
DRAWN BY TSC/SIW
3/15/2023
PERMIT SUBMITTAL
SHEET NAME SEGMENT J 2ND & 3RD FLOOR
SHEET NO. A2.47

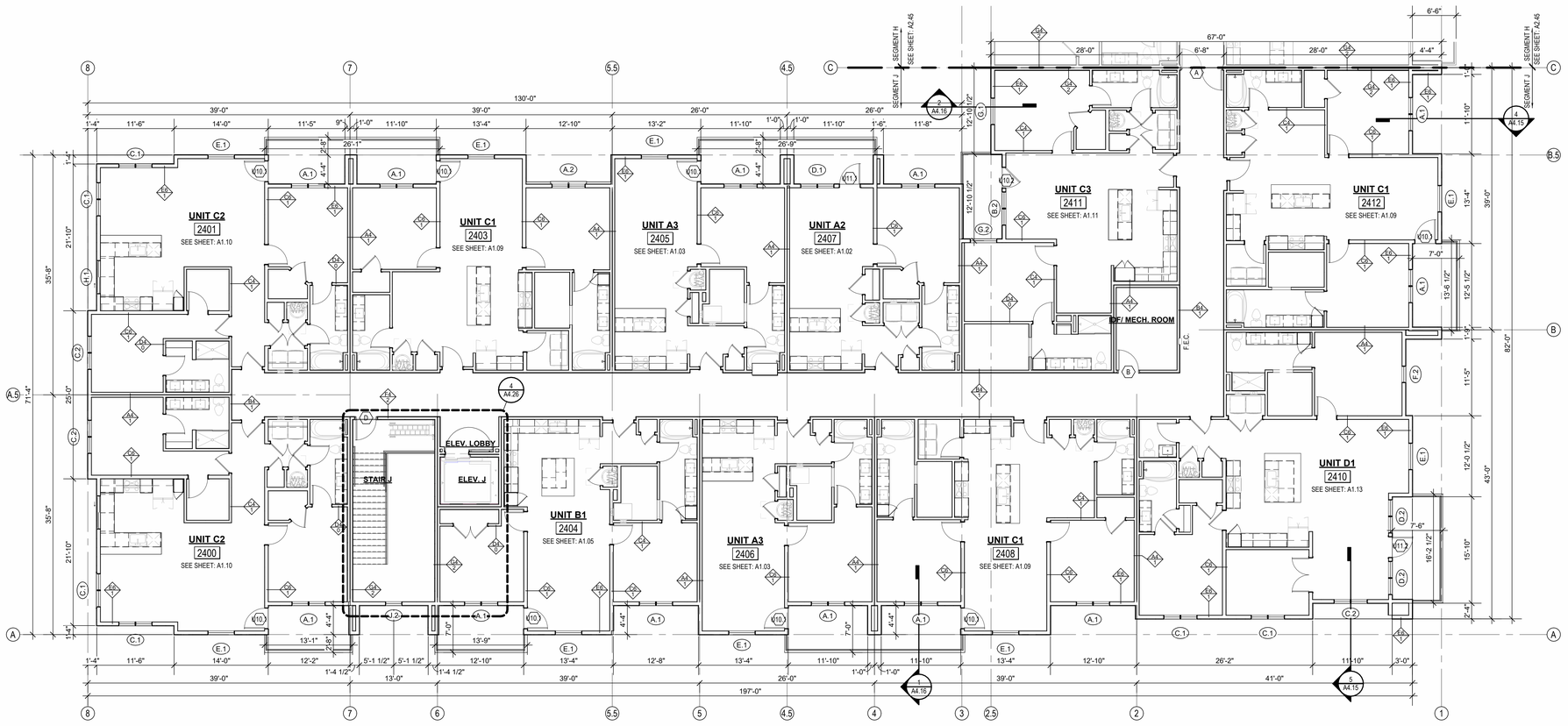


KEY PLAN - BUILDING SEGMENTS

3/15/2023 2:46:52 PM



2 ROOF - SEGMENT J
1/8" = 1'-0"



1 4TH FLOOR - SEGMENT J
1/8" = 1'-0"

FLOOR PLAN GENERAL NOTES:

1. RATED ASSEMBLY TAGS ARE TYPICAL AT SIMILAR LOCATIONS NOT OTHERWISE NOTED.
2. SEE SHEETS A0.30 AND FOR RATED ASSEMBLIES
3. ALL EXTERIOR COMMON USE DOOR THRESHOLDS TO BE ACCESSIBLE. ALL ACCESSIBLE ENTRANCES SHALL HAVE NO MORE THAN A 1:48 SLOPE FOR A DISTANCE OF 60" PERPENDICULAR TO THE DOOR.
4. FIRE EXTINGUISHER CABINET (F.E.C.) LOCATIONS ARE APPROXIMATE UNLESS NOTED OTHERWISE. CONTRACTOR TO COORDINATE FINAL LOCATIONS TO NOT CONFLICT WITH WALL FRAMING, UTILITY ROUGH-INS, TRIMPANELING, ETC.
5. COORDINATE SECURITY, IT & A/V REQUIREMENTS WITH OWNER PRIOR TO CONSTRUCTION. PROVIDE CONDUIT AND PULL STRINGS AS NEEDED.
6. PROVIDE VERTICAL GYPSUM BOARD CONTROL JOINTS AT 30'-0" O.C. MAX. COORDINATE TO MEET FIRE RESISTIVE RATINGS OF THE ASSEMBLY AND FIRESTOP JOINTS AT RATED PARTITIONS. VERIFY FINAL LOCATIONS WITH ARCHITECT PRIOR TO INSTALLATION.

ROOF PLAN GENERAL NOTES:

1. REFER TO BUILDING ELEVATIONS FOR DOWNSPOUT LOCATIONS.
2. ALL OBJECTS INDICATED ON THE ROOF ARE GENERAL AND MUST BE COORDINATED WITH MEP AND STRUCTURAL ELEMENTS. REFER TO MEP DRAWINGS FOR ACTUAL MECHANICAL EQUIPMENT LOCATIONS.
3. ALL FLAT ROOFS SHALL SLOPE ¼" PER FOOT MINIMUM.
4. ALL CRICKETS SHALL SLOPE ½" PER FOOT MINIMUM.
5. PROVIDE ALL ROOFING DETAILS BY MANUFACTURER'S WARRANTED SYSTEMS.
6. PROVIDE KICK-OUT FLASHING AT ALL SIDE-WALL CONDITIONS.
7. ALL ROOFING DETAILS TO BE PER MANUFACTURER'S WARRANTED SYSTEM.

ATTIC VENTING REQUIREMENTS

REQUIEMENTS PER 2018 IBC SECTION 1202.2:
MIN. NET FREE AREA OF ROOF VENTILATION: 1/300 ROOF AREA

PROVIDE 40%-50% VENT AREA HIGH, 50%-60% LOW

PROPOSED ROOF VENTILATION
LOW: POP VENT INTAKE (254 SQ. IN. NET FREE AREA PER VENT)

HIGH: AURA ROOF VENT (254 SQ. IN NET FREE AREA PER VENT)

SEG J ROOF VENT CALCULATOR

Name	Area	Total Net Free Area of Venting Required	Total Net Free Area of Venting Provided	Vented Area Percentage at Upper Roof Provided	UPPER VENTING – STATIC VENTING: Vented Net Free Area Per Static Vent at Upper Roof	UPPER VENTING – STATIC VENTING: Vented Units Provided at Upper Roof	UPPER VENTING: Total Net Free Area of Upper Venting Provided	LOWER VENTING – STATIC VENT: Vented Net Free Area Per Lower Static Vent	LOWER VENTING – STATIC VENT: Static Vents Provided	LOWER VENTING: Total Lower Venting Provided
DRAFTSTOP J-1	2911 SF	1397 in²	1524 in²	50.00%	254 in²	3	762 in²	254 in²	3	762 in²
DRAFTSTOP J-2	2598 SF	1247 in²	1270 in²	40.00%	254 in²	2	508 in²	254 in²	3	762 in²
DRAFTSTOP J-3	2725 SF	1308 in²	1524 in²	50.00%	254 in²	3	762 in²	254 in²	3	762 in²
DRAFTSTOP J-4	1280 SF	614 in²	1016 in²	50.00%	254 in²	2	508 in²	254 in²	2	508 in²
DRAFTSTOP J-5	2955 SF	1419 in²	1524 in²	50.00%	254 in²	3	762 in²	254 in²	3	762 in²
DRAFTSTOP J-6	1756 SF	843 in²	1016 in²	50.00%	254 in²	2	508 in²	254 in²	2	508 in²
DRAFTSTOP J-7	1277 SF	613 in²	1016 in²	50.00%	254 in²	2	508 in²	254 in²	2	508 in²

ROOF VENTING LEGEND



1. ACTIVE VENTILATION PRODUCTS, INC. "INTAKE" POP VENT: (LOCATIONS AS NOTED ON DRAWINGS)

MAINTAIN 36" CLEAR FROM POP VENT CAP TO ADJACENT CONDENSING UNITS, TYP. WHERE REQUIRED FOR MAINTENANCE. RE: MECH/MFR INFO FOR ADDITIONAL OR ALTERNATE MIN. CLEARANCES.
NOTE: COORDINATION W/MEP LOCATION OF CURB INLETS, WALL HYDRANTS, AND ANY ADDITIONAL ITEMS.
*GC PLEASE ADVISE MEP/ARCH OF ANY CONFLICTS



2. ACTIVE VENTILATION PRODUCTS, INC. "EXHAUST" AURA VENT: (LOCATIONS AS NOTED ON DRAWINGS)

MAINTAIN 36" CLEAR FROM POP VENT CAP TO ADJACENT CONDENSING UNITS, TYP. WHERE REQUIRED FOR MAINTENANCE. RE: MECH/MFR INFO FOR ADDITIONAL OR ALTERNATE MIN. CLEARANCES.
NOTE: COORDINATION W/MEP LOCATION OF CURB INLETS, WALL HYDRANTS, AND ANY ADDITIONAL ITEMS.
*GC PLEASE ADVISE MEP/ARCH OF ANY CONFLICTS

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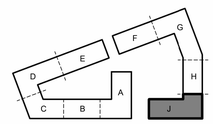
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KEY PLAN - BUILDING SEGMENTS

JOB NO. 705921
DATE 03.15.2023
DRAWN BY TSC/SIW
3/15/2023
PERMIT SUBMITTAL
SHEET NAME
SEGMENT J 4TH FLOOR & ROOF PLAN
SHEET NO.
A2.48

ARCH E1 30" x 42"

3/15/2023 2:47:16 PM

ARCH E1 30" x 42"



3 BLDG. 1 - EAST
1/16" = 1'-0"

ELEVATIONS GENERAL NOTES:

1. NUMBER SUFFIX IN WINDOW TAG INDICATES WINDOW EXTERIOR FINISH. 'XX.1' INDICATES A WHITE VINYL EXTERIOR FINISH WHILE 'XX.2' INDICATES DARK BRONZE VINYL EXTERIOR FINISH. ALL WINDOW INTERIOR FINISHES TO BE WHITE THROUGHOUT PROJECT
3. BLACK ALUMINUM RAILINGS
4. HARDIE BOARD TRIM LOCATED AT ALL TRANSOM WINDOWS PAINTED WHITE OR BLACK TO MATCH WINDOW
5. NICHIHA SIDING LOCATED PRIMARILY AT CLUBHOUSE ENTRY AND 4TH FLOOR BALCONY SOFFITS
6. GREY PAINTED FASCIA TRIM
7. GREY PAINTED GARAGE DOORS
8. DETACHED GARAGES AND TRASH ENCLOSURE MATERIALS TO MATCH APARTMENT BUILDINGS

EXTERIOR MATERIAL LEGEND

1. CHARCOAL COLORED BRICK
2. CEMENTITIOUS LAP SIDING PAINTED BLACK
3. CEMENTITIOUS LAP SIDING PAINTED BROWN
4. CEMENTITIOUS LAP SIDING PAINTED WHITE
5. STUCCO PAINTED BLACK
6. STUCCO PAINTED WHITE
7. NICHIHA - VINTAGE WOOD



2 BLDG. 1 - EAST ELEVATION - NORTH
1/8" = 1'-0"



1 BLDG. 1 - EAST ELEVATION - SOUTH
1/8" = 1'-0"

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DATE 03.15.2023
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SHEET NAME
BLDG. 1 EXTERIOR ELEVATIONS

SHEET NO.
A3.00

3/15/2023 3:26:07 PM

ARCH E1 30" x 42"



3 BLDG 1. OVERALL WEST ELEVATION
1/16" = 1'-0"



2 BLDG 1. SOUTH ELEVATION
1/8" = 1'-0"



1 BLDG 1. WEST ELEVATION - SOUTH
1/8" = 1'-0"

3/15/2023 3:26:39 PM

ELEVATIONS GENERAL NOTES:

1. NUMBER SUFFIX IN WINDOW TAG INDICATES WINDOW EXTERIOR FINISH. 'XX.1' INDICATES A WHITE VINYL EXTERIOR FINISH WHILE 'XX.2' INDICATES DARK BRONZE VINYL EXTERIOR FINISH. ALL WINDOW INTERIOR FINISHES TO BE WHITE THROUGHOUT PROJECT
3. BLACK ALUMINUM RAILINGS
4. HARDIE BOARD TRIM LOCATED AT ALL TRANSOM WINDOWS PAINTED WHITE OR BLACK TO MATCH WINDOW
5. NICHIHA SIDING LOCATED PRIMARILY AT CLUBHOUSE ENTRY AND 4TH FLOOR BALCONY SOFFITS
6. GREY PAINTED FASCIA TRIM
7. GREY PAINTED GARAGE DOORS
8. DETACHED GARAGES AND TRASH ENCLOSURE MATERIALS TO MATCH APARTMENT BUILDINGS

EXTERIOR MATERIAL LEGEND

1. CHARCOAL COLORED BRICK
2. CEMENTITIOUS LAP SIDING PAINTED BLACK
3. CEMENTITIOUS LAP SIDING PAINTED BROWN
4. CEMENTITIOUS LAP SIDING PAINTED WHITE
5. STUCCO PAINTED BLACK
6. STUCCO PAINTED WHITE
7. NICHIHA - VINTAGE WOOD

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JOB NO. 705921
DATE 03.15.2023
DRAWN BY TSC/SIW
3/15/2023
PERMIT SUBMITTAL
SHEET NAME BLDG. 1 EXTERIOR ELEVATIONS
SHEET NO. A3.01

ARCH E1 30" x 42"

EXTERIOR MATERIAL LEGEND

1. CHARCOAL COLORED BRICK
2. CEMENTITIOUS LAP SIDING PAINTED BLACK
3. CEMENTITIOUS LAP SIDING PAINTED BROWN
4. CEMENTITIOUS LAP SIDING PAINTED WHITE
5. STUCCO PAINTED BLACK
6. STUCCO PAINTED WHITE
7. NICHIHA - VINTAGE WOOD

ELEVATIONS GENERAL NOTES:

1. NUMBER SUFFIX IN WINDOW TAG INDICATES WINDOW EXTERIOR FINISH. 'XX.1' INDICATES A WHITE VINYL EXTERIOR FINISH WHILE 'XX.2' INDICATES DARK BRONZE VINYL EXTERIOR FINISH. ALL WINDOW INTERIOR FINISHES TO BE WHITE THROUGHOUT PROJECT
3. BLACK ALUMINUM RAILINGS
4. HARDIE BOARD TRIM LOCATED AT ALL TRANSOM WINDOWS PAINTED WHITE OR BLACK TO MATCH WINDOW
5. NICHIHA SIDING LOCATED PRIMARILY AT CLUBHOUSE ENTRY AND 4TH FLOOR BALCONY SOFFITS
6. GREY PAINTED FASCIA TRIM
7. GREY PAINTED GARAGE DOORS
8. DETACHED GARAGES AND TRASH ENCLOSURE MATERIALS TO MATCH APARTMENT BUILDINGS



4 BLDG 1. NORTH ELEVATION
1/8" = 1'-0"



3 BLDG. 1 - WEST ELEVATION
1/8" = 1'-0"



2 BLDG. 1 - NORTH ELEVATION
1/8" = 1'-0"



1 BLDG 1. WEST ELEVATION - NORTH
1/8" = 1'-0"

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DATE 03.15.2023
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SHEET NAME
BLDG. 1 EXTERIOR ELEVATIONS

SHEET NO.
A3.02

3/15/2023 3:27:10 PM

ARCH E1 30" x 42"



4 INTERIOR COURTYARD - LOOKING EAST
1/8" = 1'-0"



3 INTERIOR COURTYARD - LOOKING NORTH
1/8" = 1'-0"



2 INTERIOR COURTYARD - LOOKING SOUTH
1/8" = 1'-0"



1 INTERIOR COURTYARD - LOOKING WEST
1/8" = 1'-0"

ELEVATIONS GENERAL NOTES:

1. NUMBER SUFFIX IN WINDOW TAG INDICATES WINDOW EXTERIOR FINISH. 'XX.1' INDICATES A WHITE VINYL EXTERIOR FINISH WHILE 'XX.2' INDICATES DARK BRONZE VINYL EXTERIOR FINISH. ALL WINDOW INTERIOR FINISHES TO BE WHITE THROUGHOUT PROJECT
3. BLACK ALUMINUM RAILINGS
4. HARDIE BOARD TRIM LOCATED AT ALL TRANSOM WINDOWS PAINTED WHITE OR BLACK TO MATCH WINDOW
5. NICHIHA SIDING LOCATED PRIMARILY AT CLUBHOUSE ENTRY AND 4TH FLOOR BALCONY SOFFITS
6. GREY PAINTED FASCIA TRIM
7. GREY PAINTED GARAGE DOORS
8. DETACHED GARAGES AND TRASH ENCLOSURE MATERIALS TO MATCH APARTMENT BUILDINGS

EXTERIOR MATERIAL LEGEND

1. CHARCOAL COLORED BRICK
2. CEMENTITIOUS LAP SIDING PAINTED BLACK
3. CEMENTITIOUS LAP SIDING PAINTED BROWN
4. CEMENTITIOUS LAP SIDING PAINTED WHITE
5. STUCCO PAINTED BLACK
6. STUCCO PAINTED WHITE
7. NICHIHA - VINTAGE WOOD

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JOB NO. 705921
DATE 03.15.2023
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SHEET NAME
BLDG. 1 COURTYARD ELEVATIONS
SHEET NO.
A3.03

3/15/2023 3:27:45 PM

ARCH E1 30" x 42"



3 BLDG. 2 - SEGMENT H & J NORTH
1/8" = 1'-0"



2 BLDG. 2 - EAST
1/8" = 1'-0"



1 BLDG 2. - SEGMENT J SOUTH
1/8" = 1'-0"

ELEVATIONS GENERAL NOTES:

1. NUMBER SUFFIX IN WINDOW TAG INDICATES WINDOW EXTERIOR FINISH. "XX.1" INDICATES A WHITE VINYL EXTERIOR FINISH WHILE "XX.2" INDICATES DARK BRONZE VINYL EXTERIOR FINISH. ALL WINDOW INTERIOR FINISHES TO BE WHITE THROUGHOUT PROJECT
3. BLACK ALUMINUM RAILINGS
4. HARDIE BOARD TRIM LOCATED AT ALL TRANSOM WINDOWS PAINTED WHITE OR BLACK TO MATCH WINDOW

   NICHIHA SIDING LOCATED PRIMARILY AT CLUBHOUSE ENTRY AND 4TH FLOOR BALCONY SOFFITS
5. GREY PAINTED FASCIA TRIM
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3. CEMENTITIOUS LAP SIDING PAINTED BROWN
4. CEMENTITIOUS LAP SIDING PAINTED WHITE
5. STUCCO PAINTED BLACK
6. STUCCO PAINTED WHITE
7. NICHIHA - VINTAGE WOOD

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SHEET NAME
BLDG. 2 EXTERIOR ELEVATIONS
SHEET NO.
A3.04

3/15/2023 3:28:16 PM

ARCH E1 30" x 42"



3 BLDG. 2 NORTH - SEGMENT G
1/8" = 1'-0"



2 BLDG. 2 - WEST
1/8" = 1'-0"



1 BLDG. 2 SOUTH - SEGMENT F
1/8" = 1'-0"

ELEVATIONS GENERAL NOTES:

1. NUMBER SUFFIX IN WINDOW TAG INDICATES WINDOW EXTERIOR FINISH. 'XX.1' INDICATES A WHITE VINYL EXTERIOR FINISH WHILE 'XX.2' INDICATES DARK BRONZE VINYL EXTERIOR FINISH. ALL WINDOW INTERIOR FINISHES TO BE WHITE THROUGHOUT PROJECT
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EXTERIOR MATERIAL LEGEND

1. CHARCOAL COLORED BRICK
2. CEMENTITIOUS LAP SIDING PAINTED BLACK
3. CEMENTITIOUS LAP SIDING PAINTED BROWN
4. CEMENTITIOUS LAP SIDING PAINTED WHITE
5. STUCCO PAINTED BLACK
6. STUCCO PAINTED WHITE
7. NICHIHA - VINTAGE WOOD

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BLDG. 2 EXTERIOR ELEVATIONS
SHEET NO.
A3.05

3/15/2023 3:28:46 PM

ARCH E1 30" x 42"



1 BLDG. 2 INTERIOR COURTYARD - LOOKING EAST
1/8" = 1'-0"

ELEVATIONS GENERAL NOTES:

1. NUMBER SUFFIX IN WINDOW TAG INDICATES WINDOW EXTERIOR FINISH. 'XX.1' INDICATES A WHITE VINYL EXTERIOR FINISH WHILE 'XX.2' INDICATES DARK BRONZE VINYL EXTERIOR FINISH. ALL WINDOW INTERIOR FINISHES TO BE WHITE THROUGHOUT PROJECT
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EXTERIOR MATERIAL LEGEND

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3. CEMENTITIOUS LAP SIDING PAINTED BROWN
4. CEMENTITIOUS LAP SIDING PAINTED WHITE
5. STUCCO PAINTED BLACK
6. STUCCO PAINTED WHITE
7. NICHIHA - VINTAGE WOOD

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3 BLDG. 2 INTERIOR COURTYARD - LOOKING NORTH
1/8" = 1'-0"



2 BLDG. 2 INTERIOR COURTYARD - LOOKING NORTH SEGMENT H
1/8" = 1'-0"



4 BLDG. 2 INTERIOR COURTYARD - LOOKING WEST
1/8" = 1'-0"

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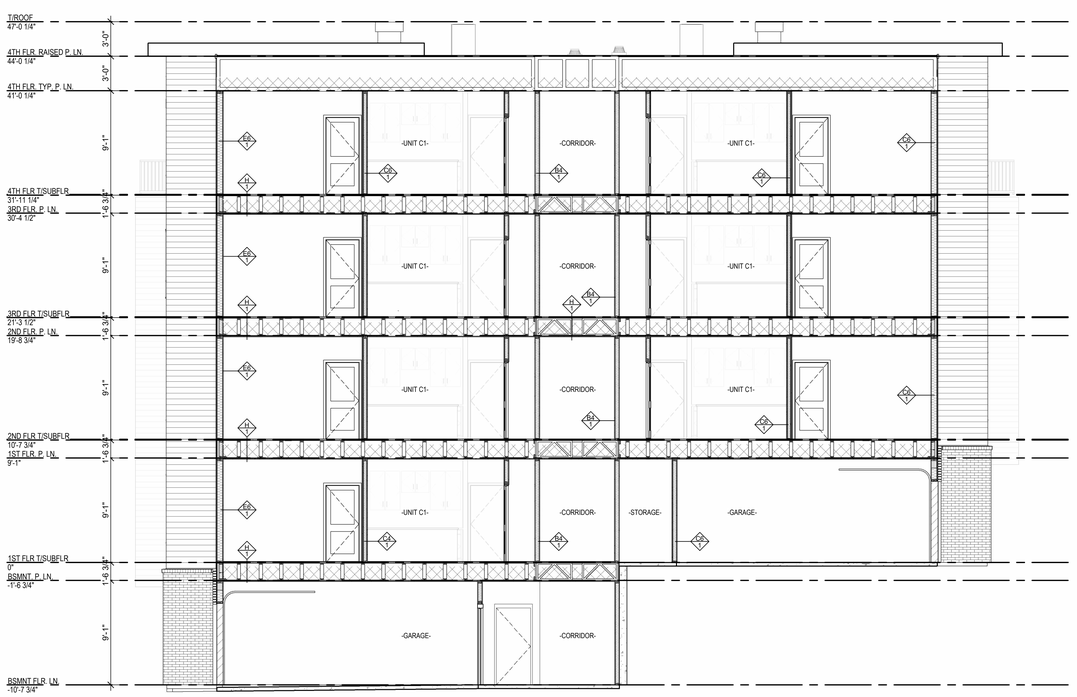
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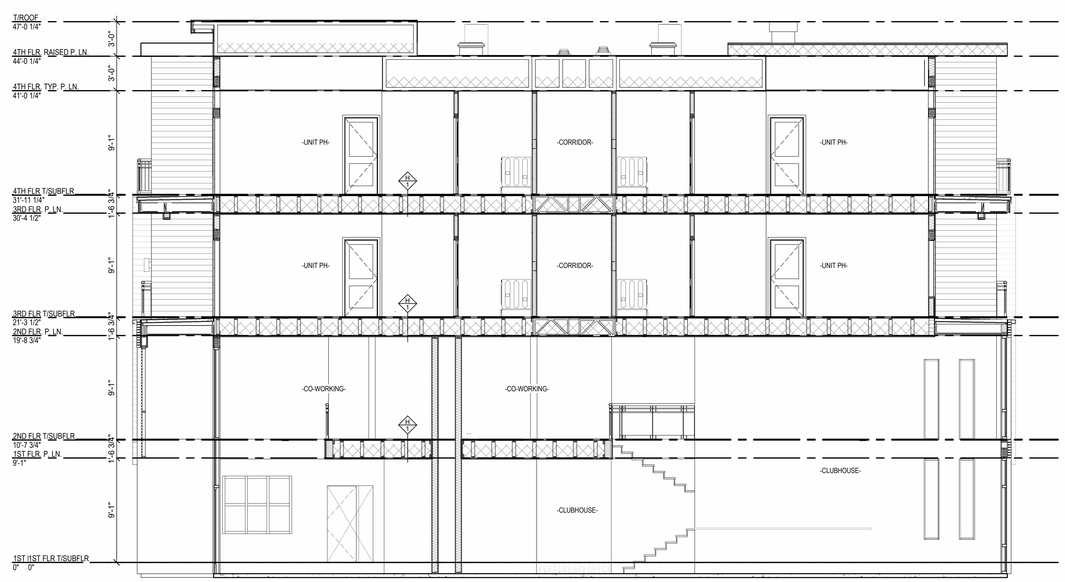
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3/15/2023
PERMIT SUBMITTAL
SHEET NAME
BLDG 2. COURTYARD ELEVATIONS
SHEET NO.
A3.06

3/15/2023 3:29:16 PM

ARCH E1 30" x 42"



2 THRU BLDG SECTION - BLDG 2
3/16" = 1'-0"



1 THRU BLDG SECTION - CLUBHOUSE
3/16" = 1'-0"

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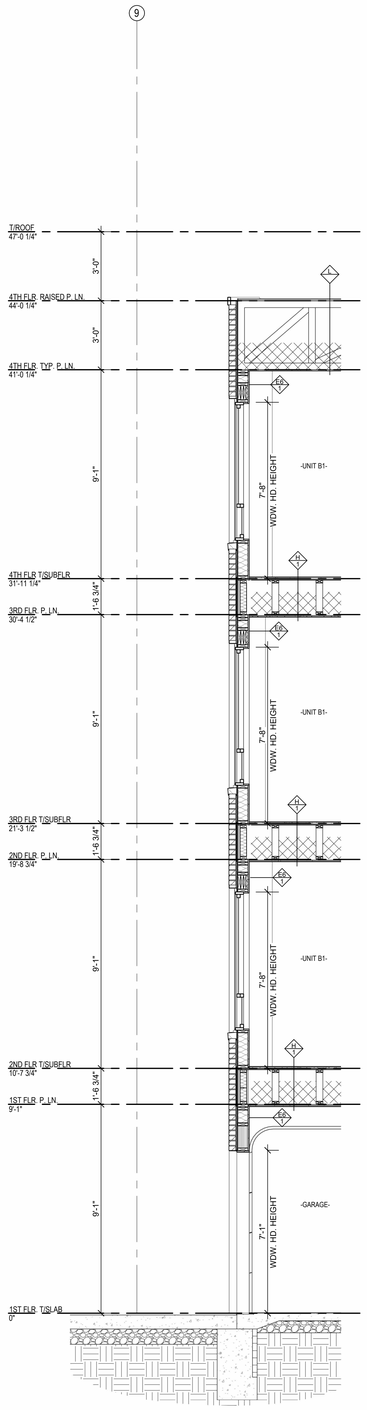
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DATE 03.15.2023
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SHEET NAME BUILDING SECTION

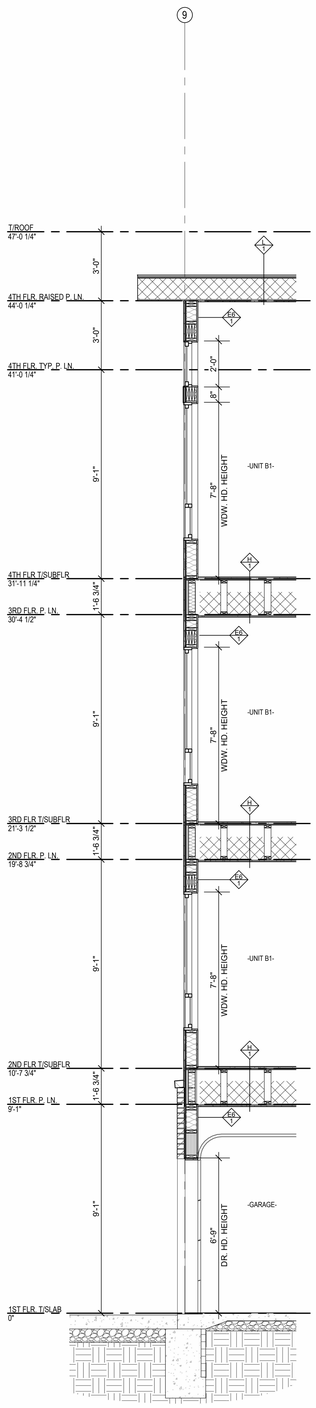
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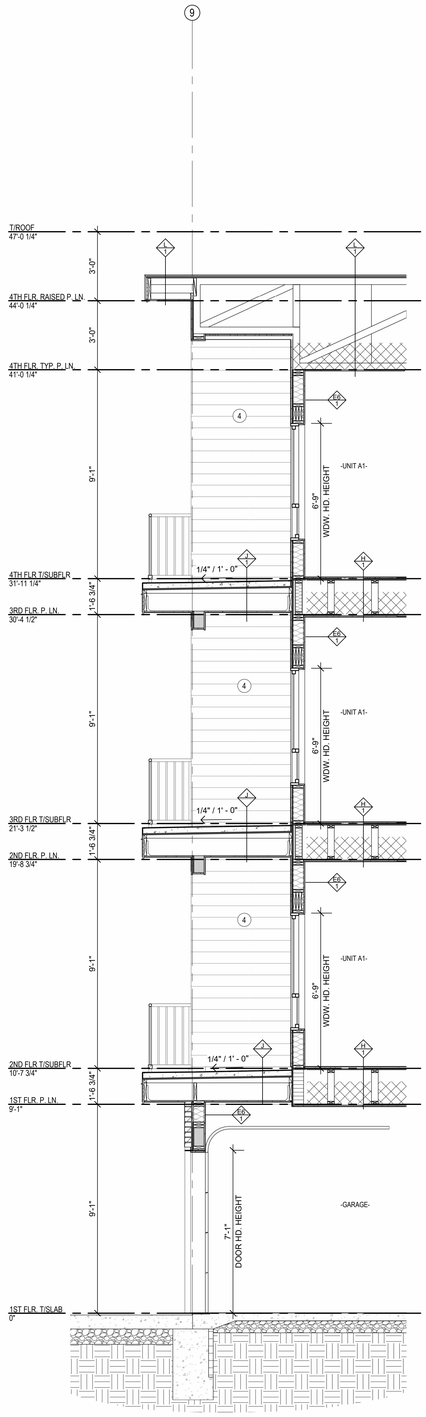
ARCH E1 30" x 42"



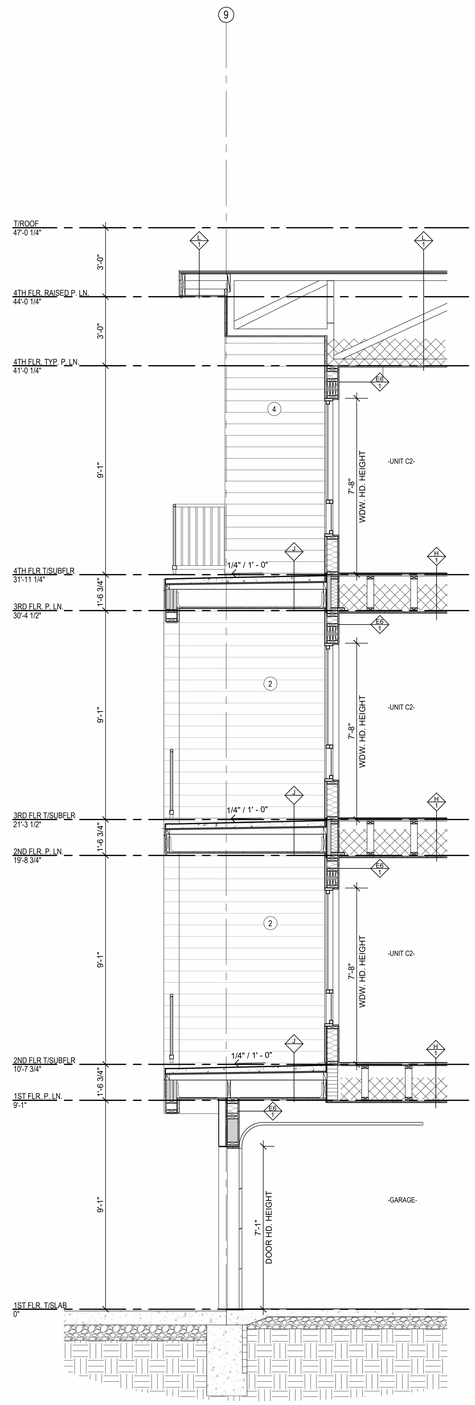
5 WALL SECTION
3/8" = 1'-0"



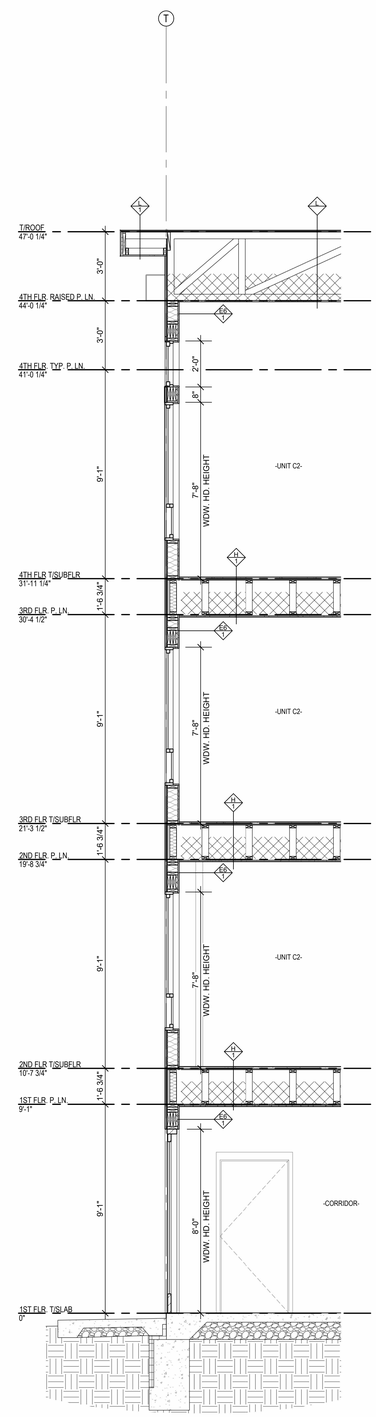
4 WALL SECTION
3/8" = 1'-0"



3 WALL SECTION
3/8" = 1'-0"



2 WALL SECTION
3/8" = 1'-0"



1 WALL SECTION
3/8" = 1'-0"

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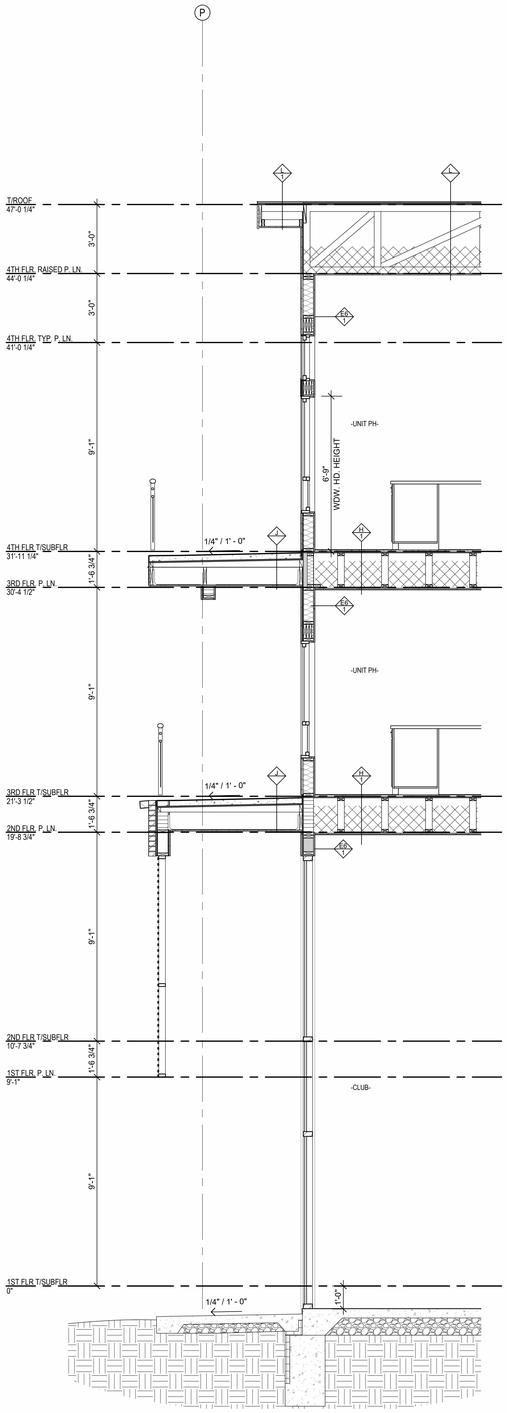
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SHEET NAME
WALL SECTIONS

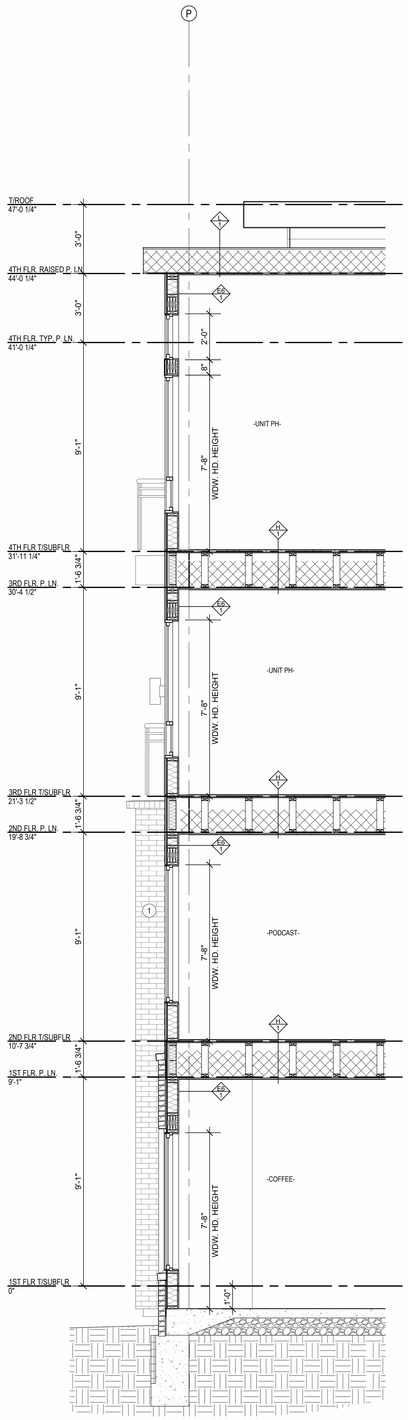
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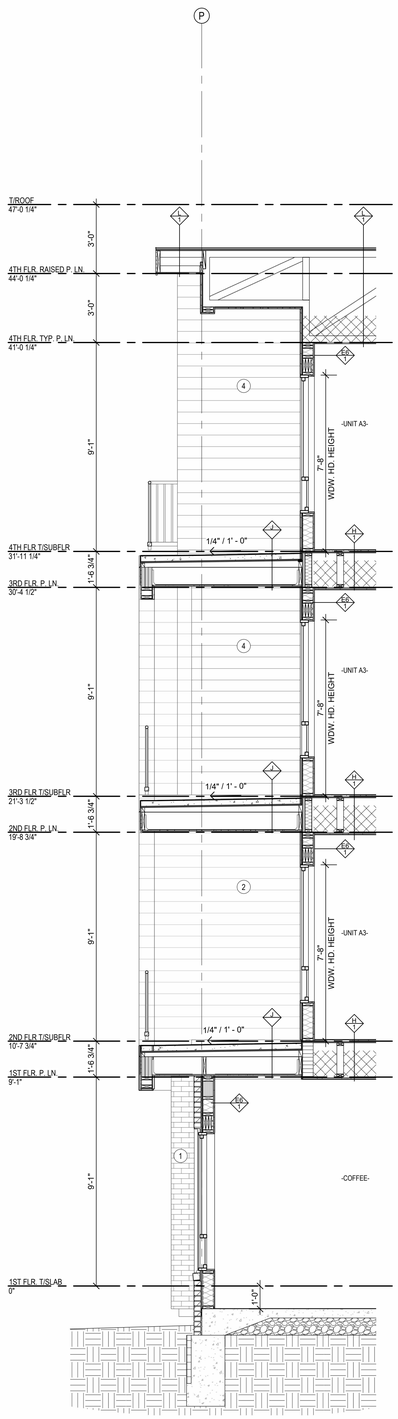
ARCH E1 30" x 42"



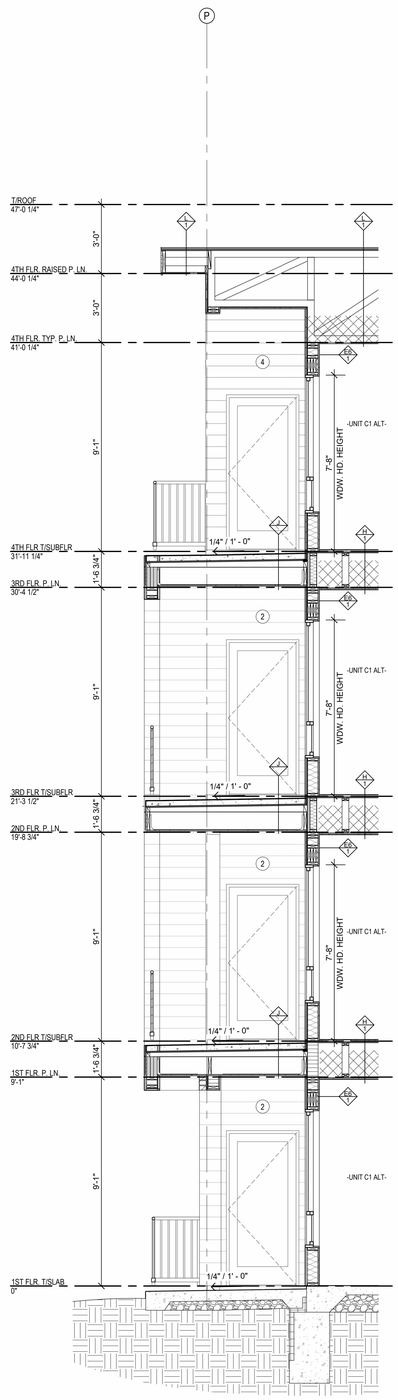
5 WALL SECTION
3/8" = 1'-0"



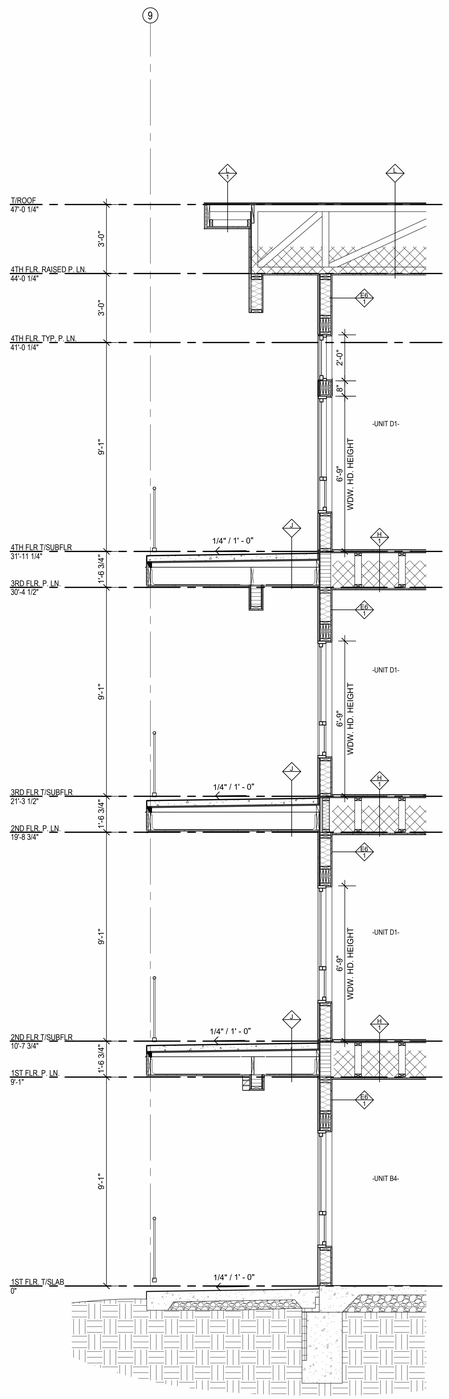
4 WALL SECTION
3/8" = 1'-0"



3 WALL SECTION
3/8" = 1'-0"



2 WALL SECTION
3/8" = 1'-0"



1 WALL SECTION
3/8" = 1'-0"

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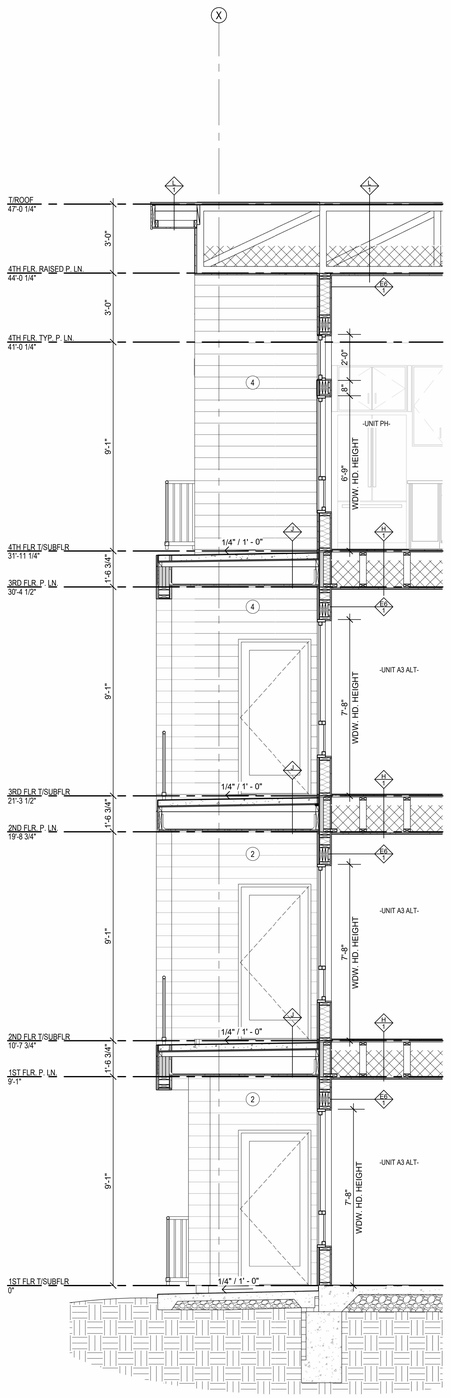
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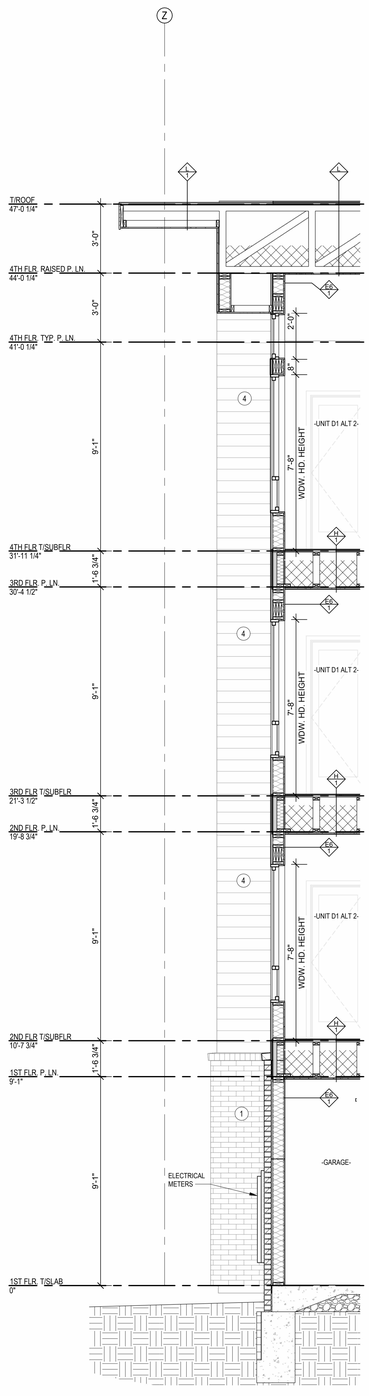
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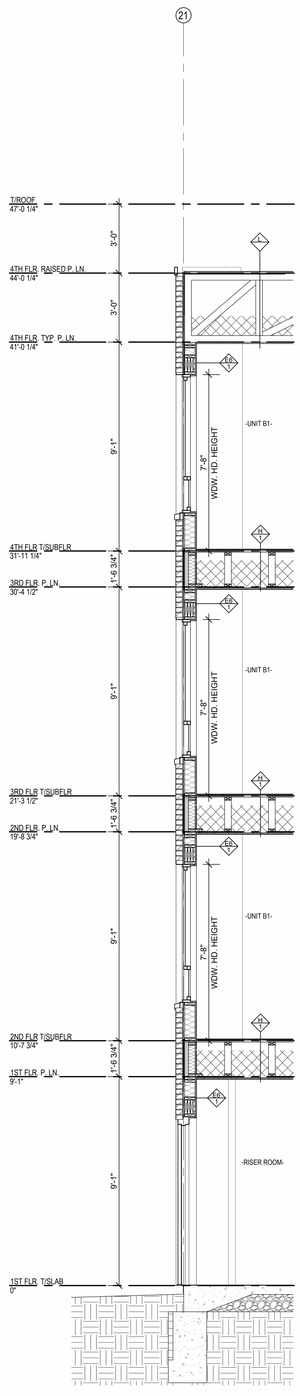
ARCH E1 30" x 42"



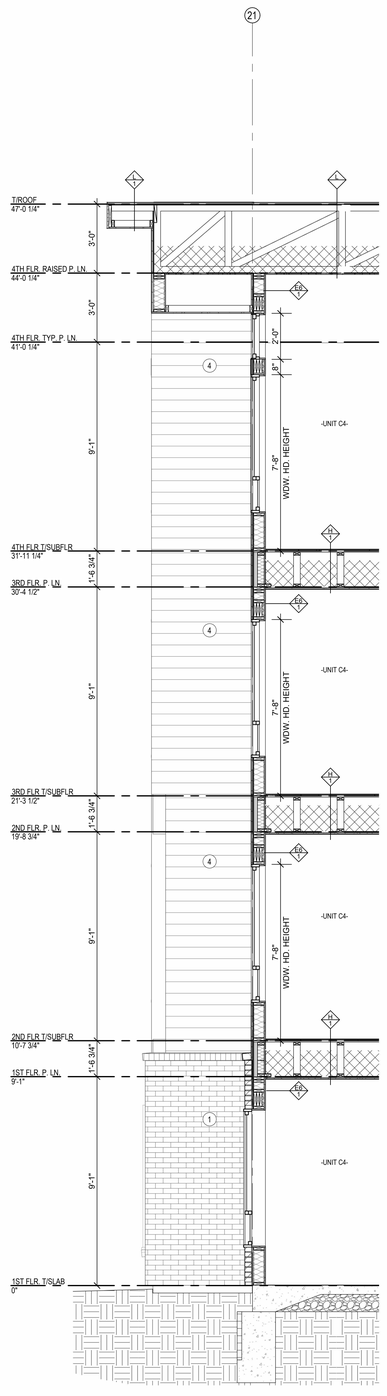
WALL SECTION
WALL SECTION
5 3/8" = 1'-0"



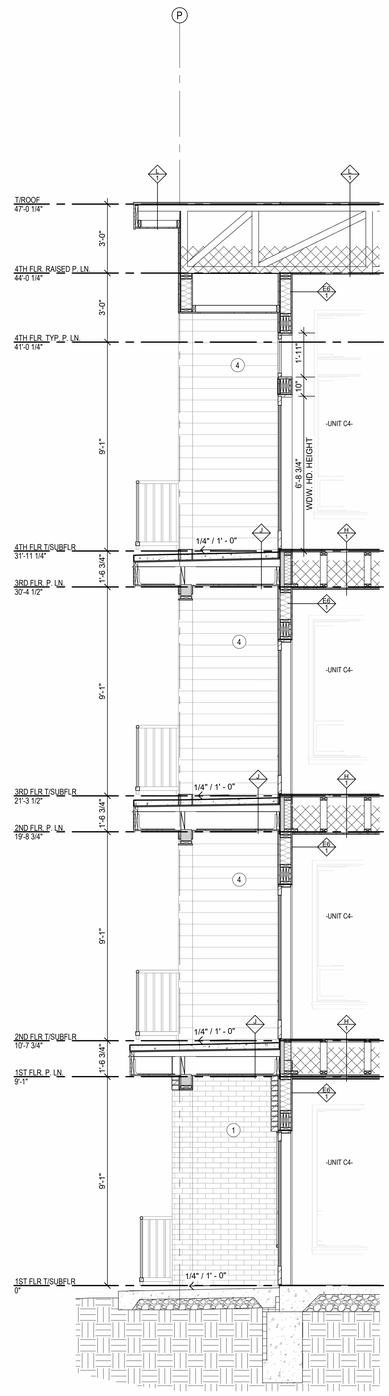
WALL SECTION
WALL SECTION
4 3/8" = 1'-0"



WALL SECTION
WALL SECTION
3 3/8" = 1'-0"



WALL SECTION
WALL SECTION
2 3/8" = 1'-0"



WALL SECTION
WALL SECTION
1 3/8" = 1'-0"

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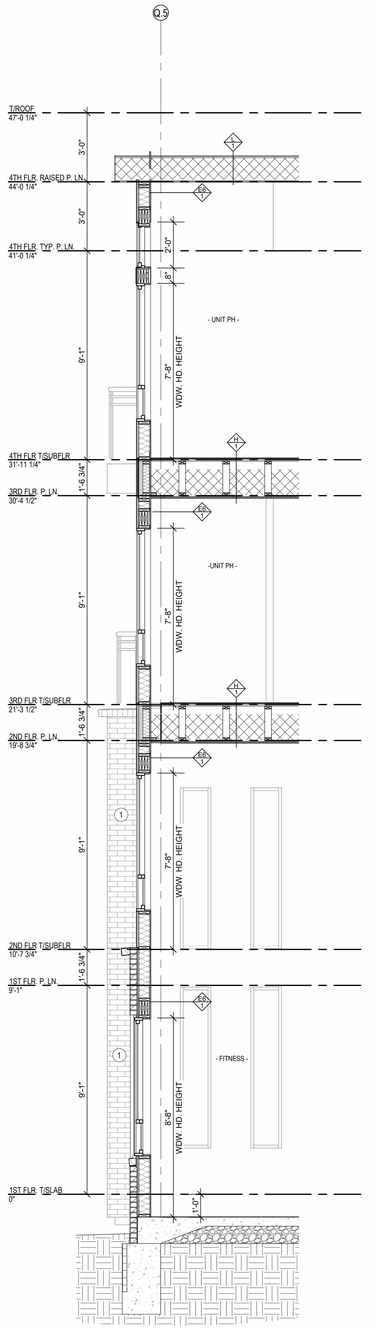
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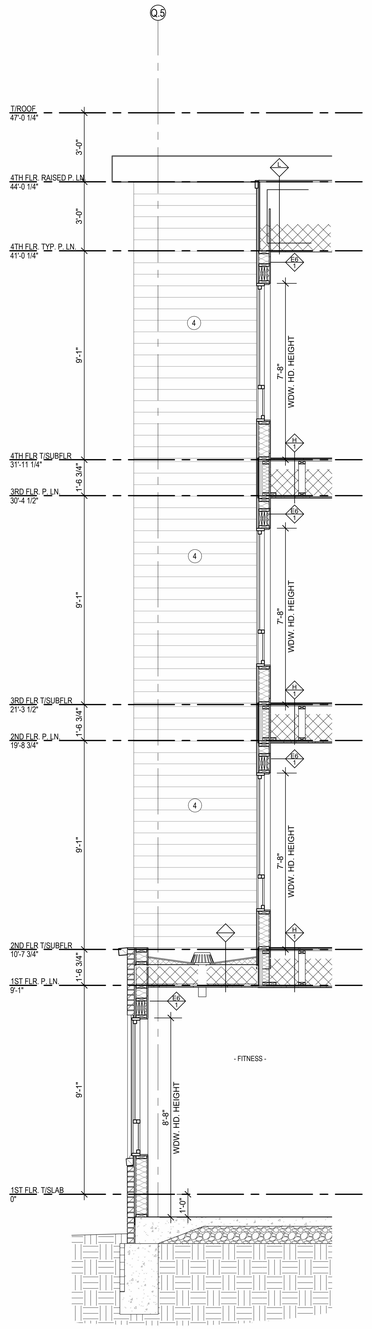
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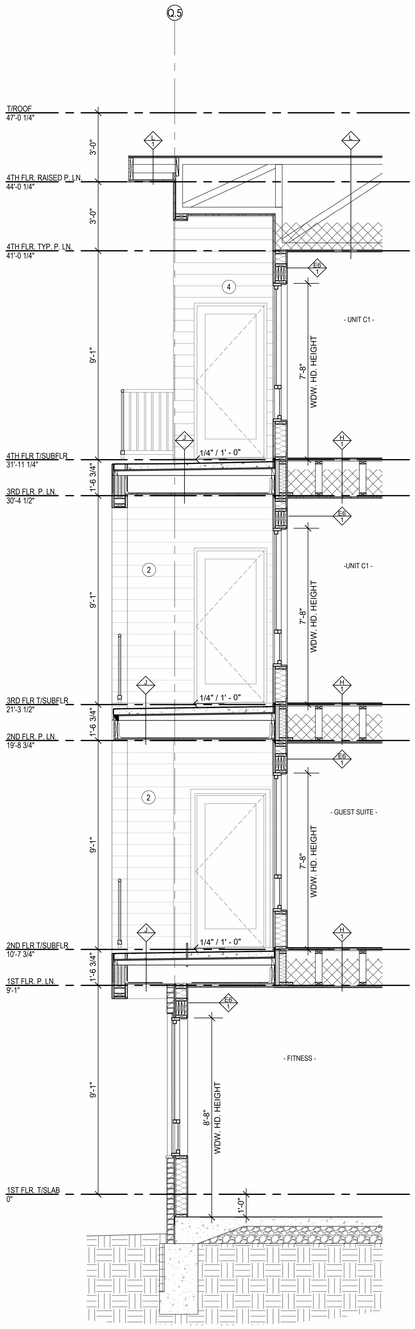
ARCH E1 30" x 42"



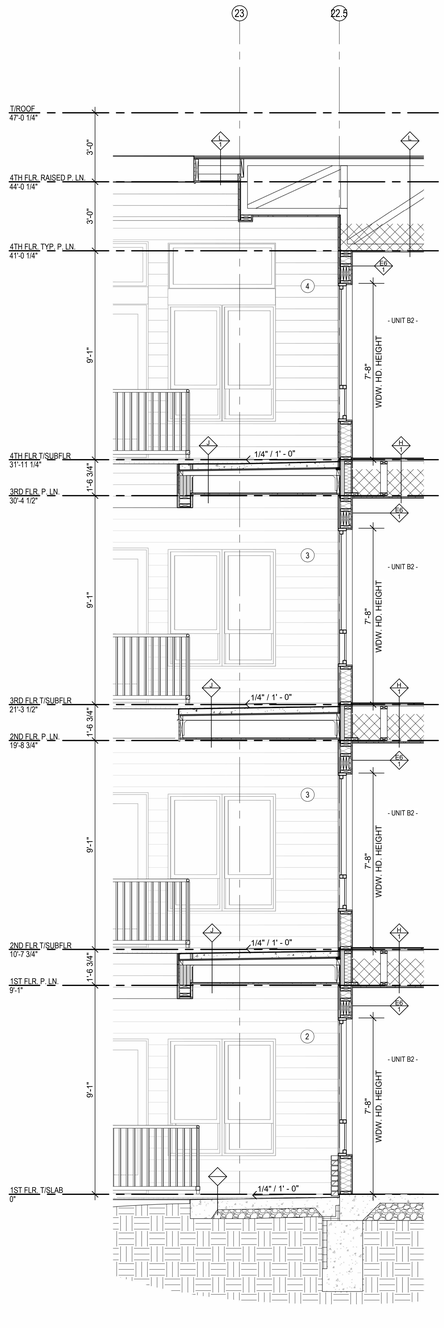
WALL SECTION
5 WALL SECTION
3/8" = 1'-0"



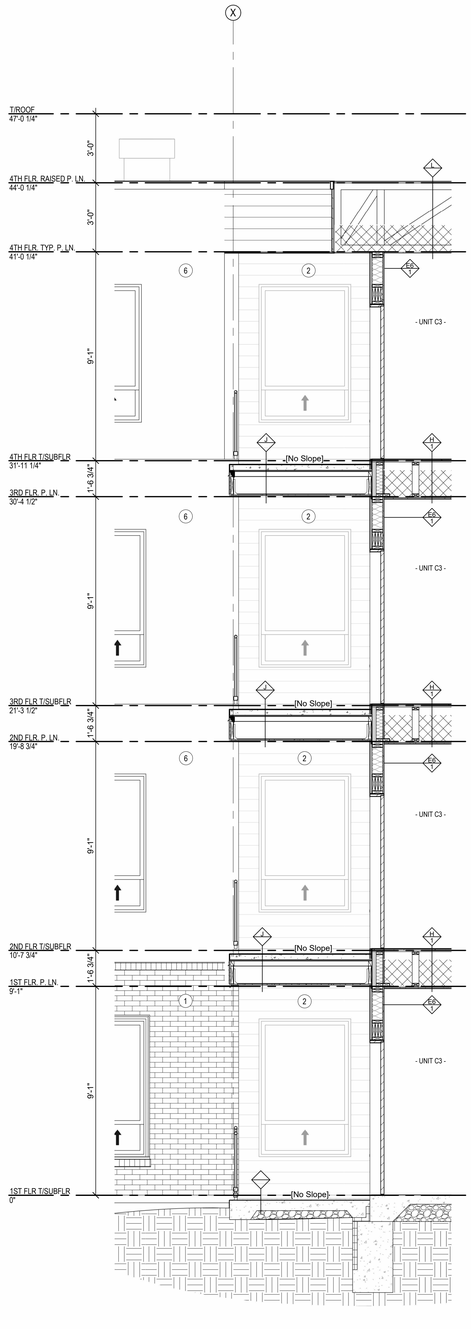
WALL SECTION
4 WALL SECTION
3/8" = 1'-0"



WALL SECTION
3 WALL SECTION
3/8" = 1'-0"



WALL SECTION
2 WALL SECTION
3/8" = 1'-0"



WALL SECTION
1 WALL SECTION
3/8" = 1'-0"

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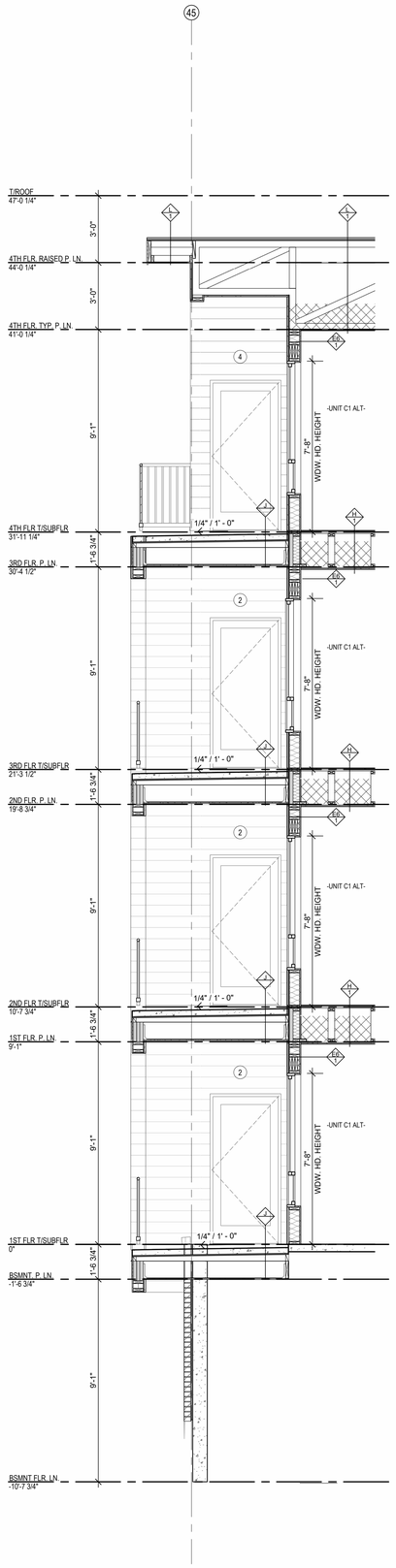
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3/15/2023
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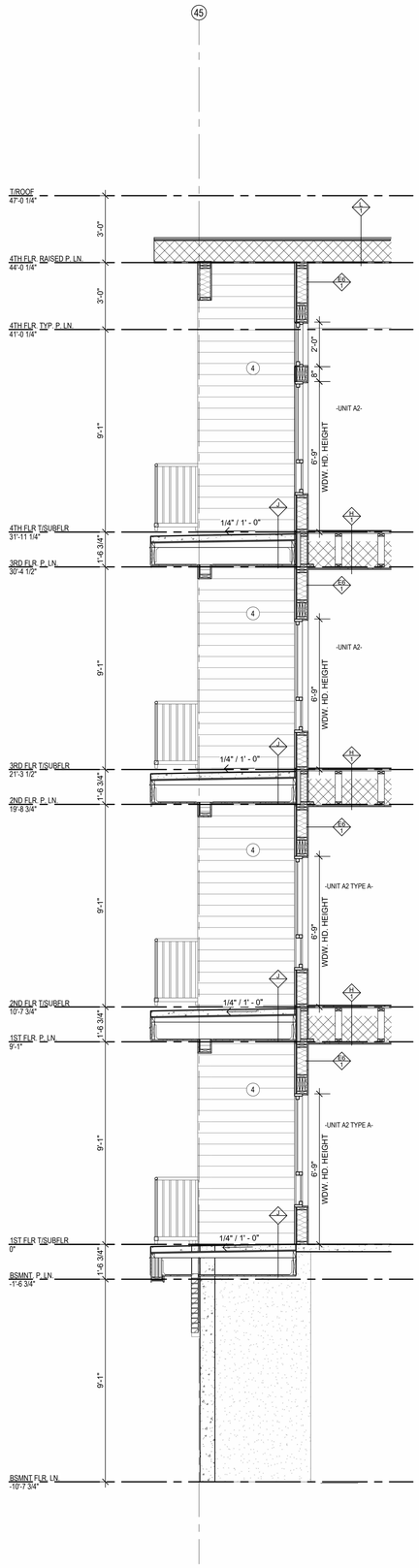
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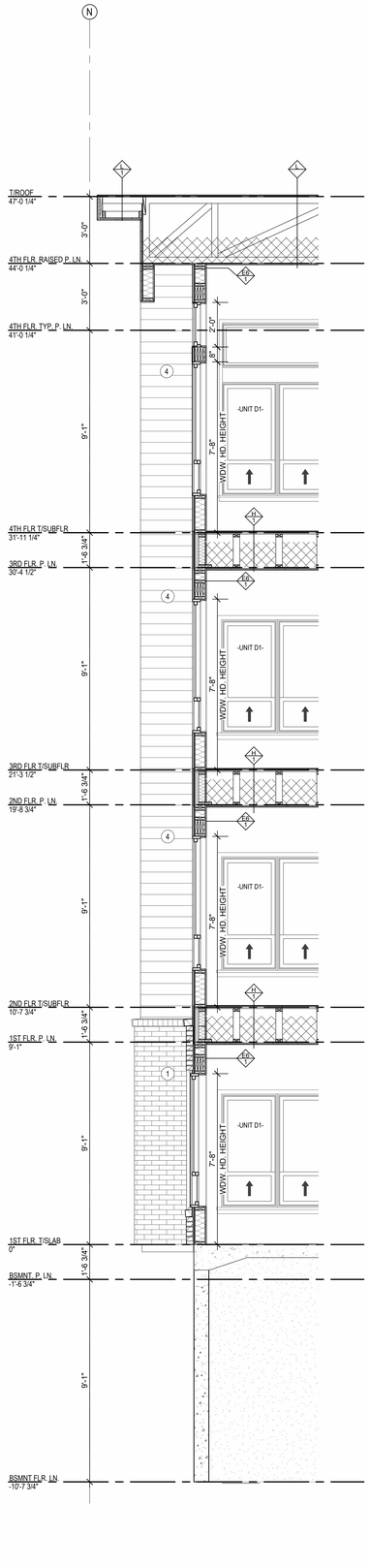
ARCH E1 30" x 42"



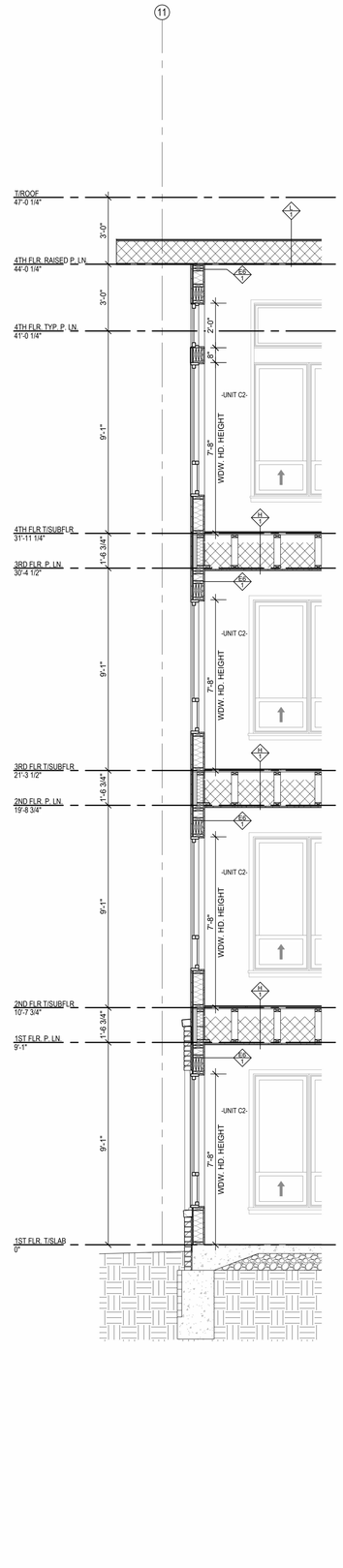
5 WALL SECTION
WALL SECTION
3/8" = 1'-0"



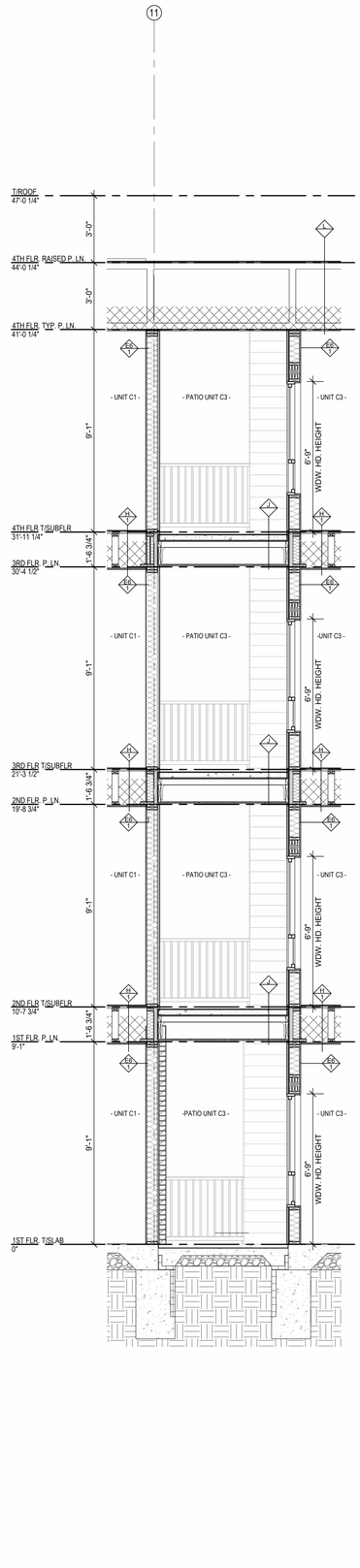
4 WALL SECTION
WALL SECTION
3/8" = 1'-0"



3 WALL SECTION
WALL SECTION
3/8" = 1'-0"



2 WALL SECTION
3/8" = 1'-0"



1 WALL SECTION
3/8" = 1'-0"

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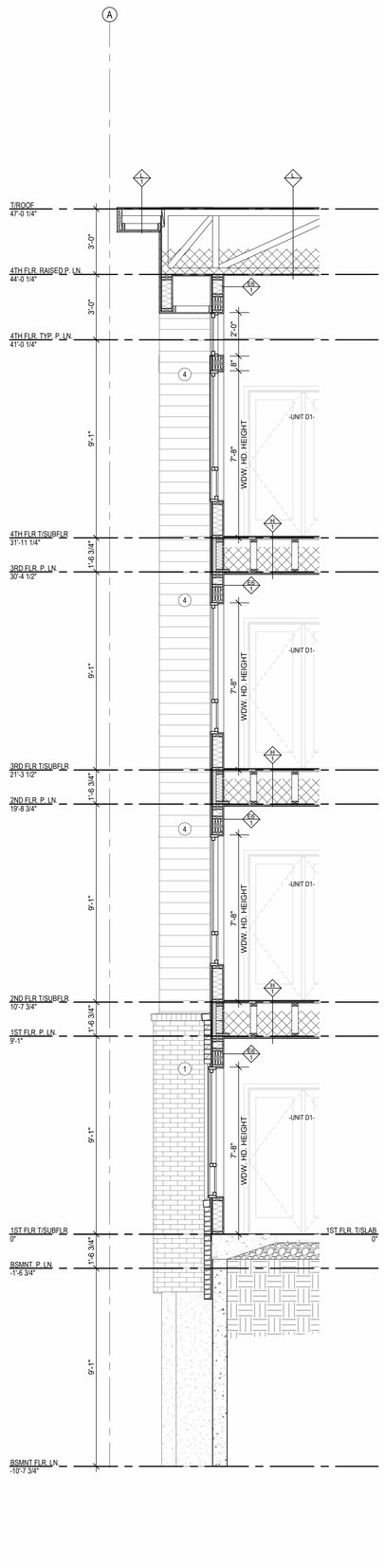
△ REVISIONS

JOB NO. 705921
DATE 03.15.2023
DRAWN BY TSC/SIW
3/15/2023
PERMIT SUBMITTAL
SHEET NAME
WALL SECTIONS

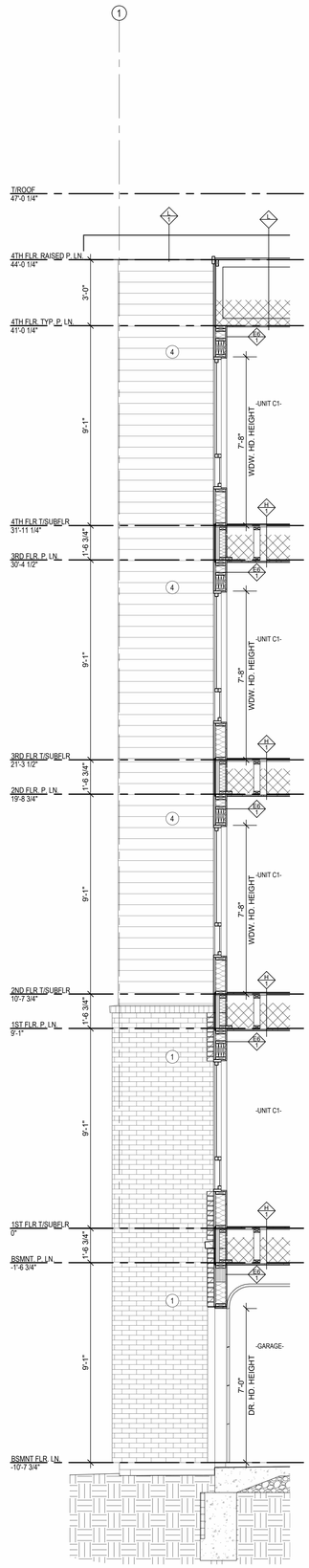
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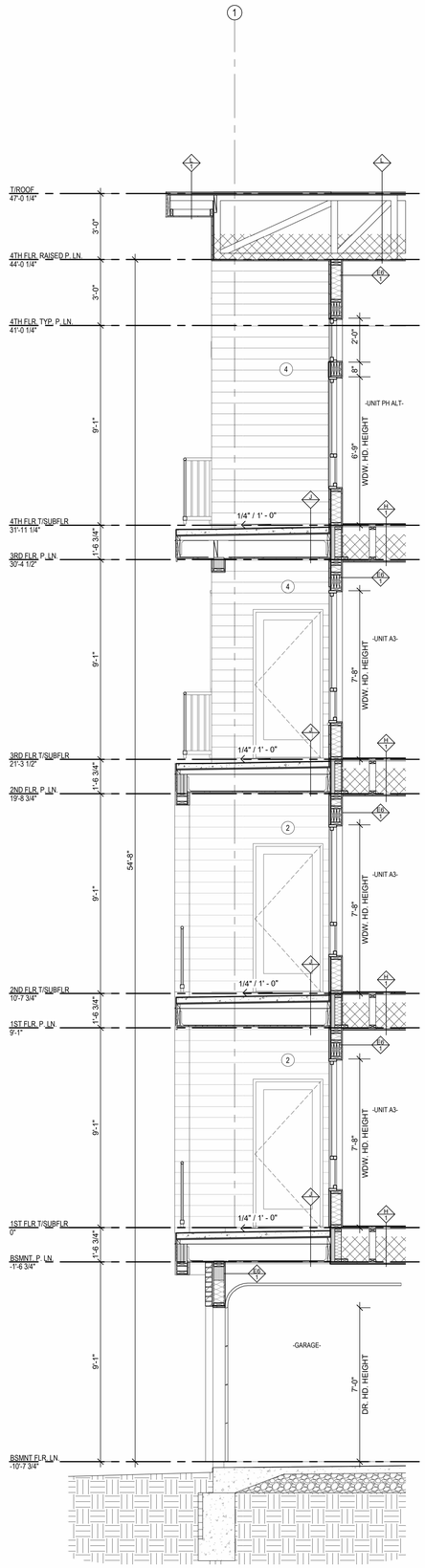
ARCH E1 30" x 42"



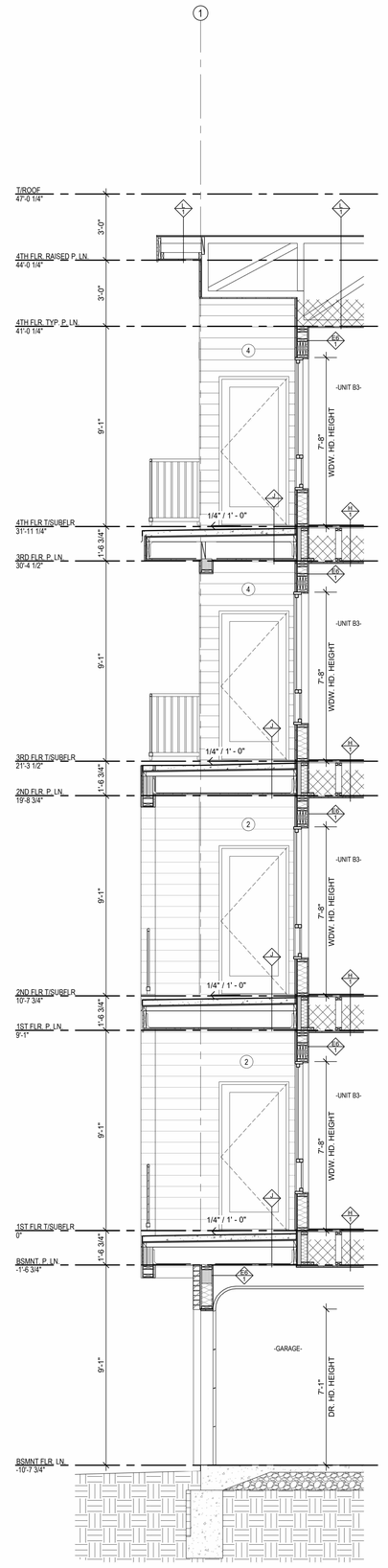
WALL SECTION
WALL SECTION
5 3/8" = 1'-0"



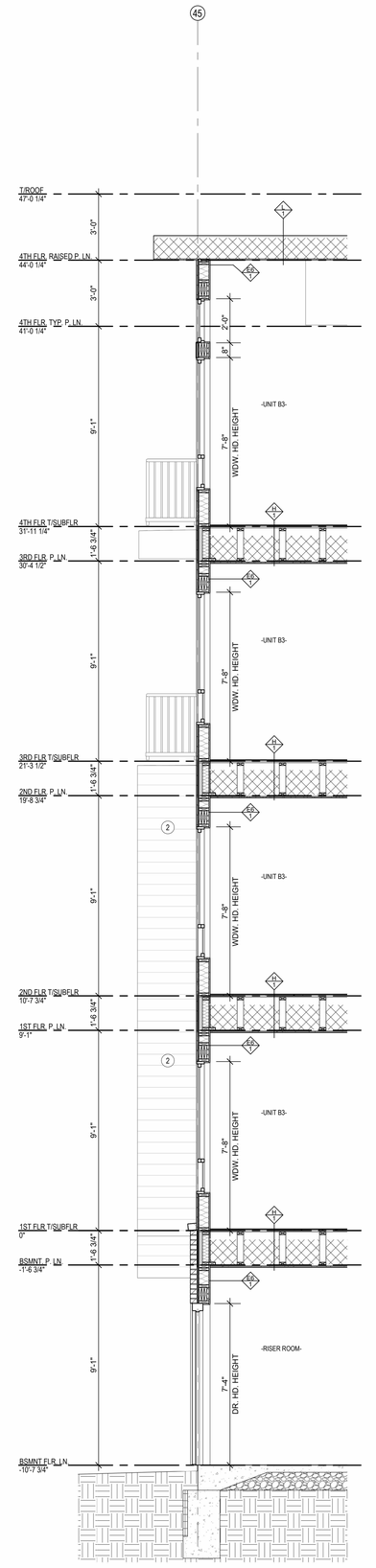
WALL SECTION
WALL SECTION
4 3/8" = 1'-0"



WALL SECTION
WALL SECTION
3 3/8" = 1'-0"



WALL SECTION
WALL SECTION
2 3/8" = 1'-0"



WALL SECTION
WALL SECTION
1 3/8" = 1'-0"

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NUMBER A-2013036332
ARCHITECT

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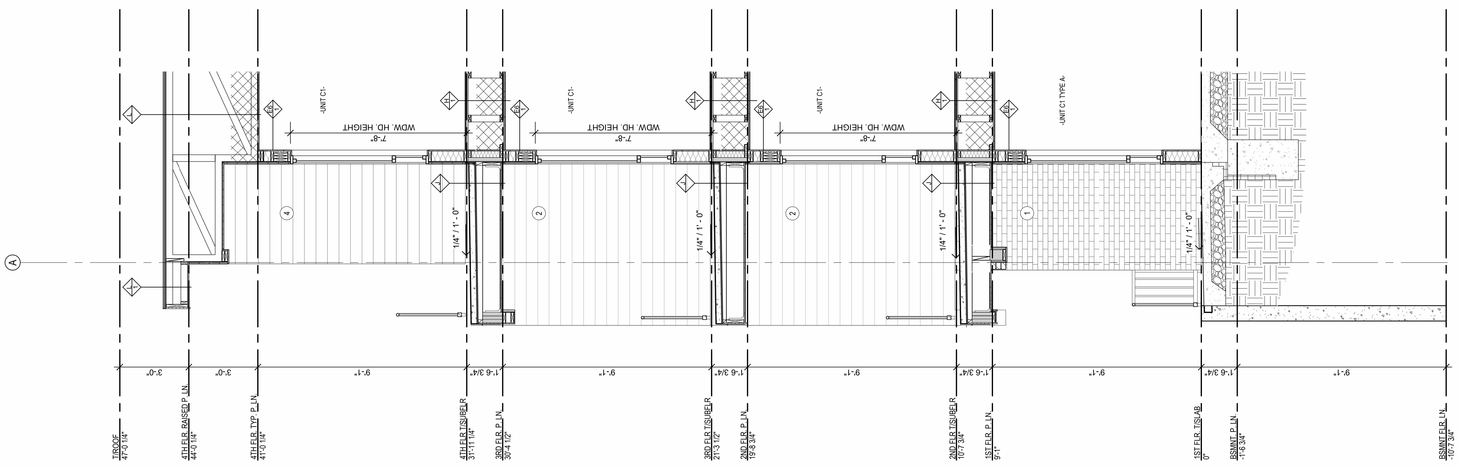
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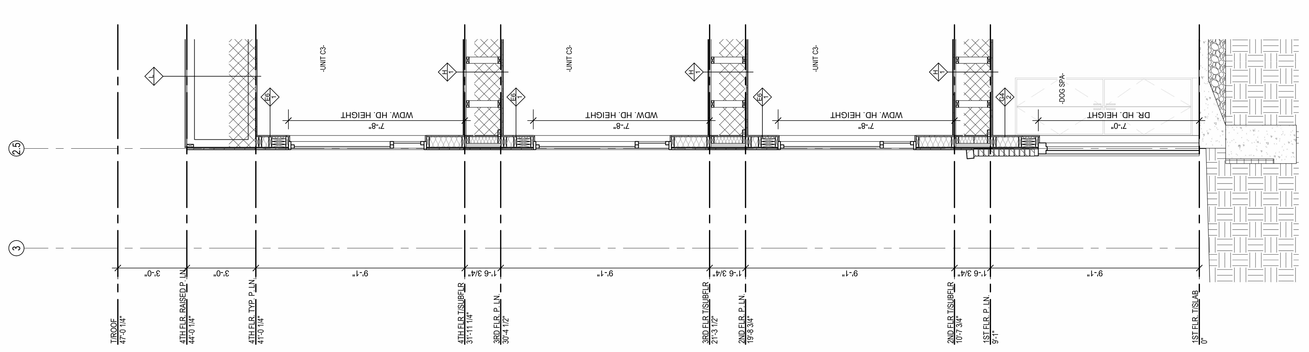
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DATE 03.15.2023
DRAWN BY TSC/SIW
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PERMIT SUBMITTAL
SHEET NAME
WALL SECTIONS

SHEET NO.
A4.15

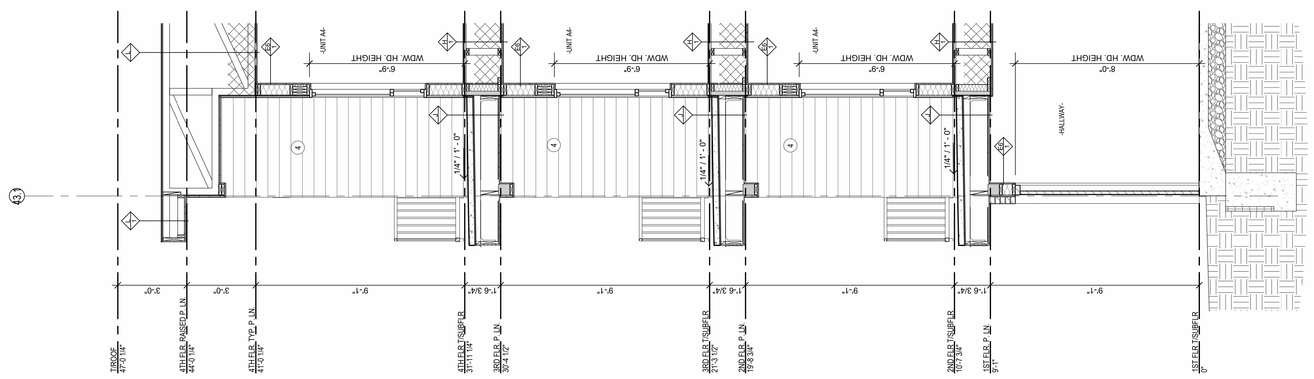
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WALL SECTION
1 WALL SECTION
3/8" = 1'-0"



WALL SECTION
2 WALL SECTION
3/8" = 1'-0"



WALL SECTION
3 WALL SECTION
3/8" = 1'-0"

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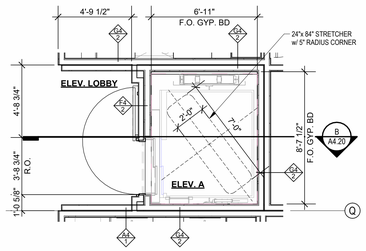
△REVISIONS

JOB NO. 705921
DATE 03.15.2023
DRAWN BY TSC/CWW
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SHEET NAME WALL SECTIONS
SHEET NO. A4.16

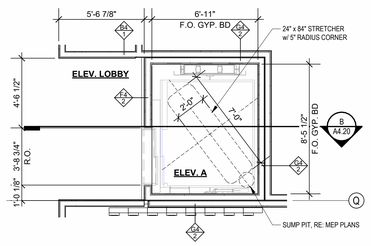
ARCH E1 30" x 42"

VERTICAL CIRCULATION GENERAL NOTES

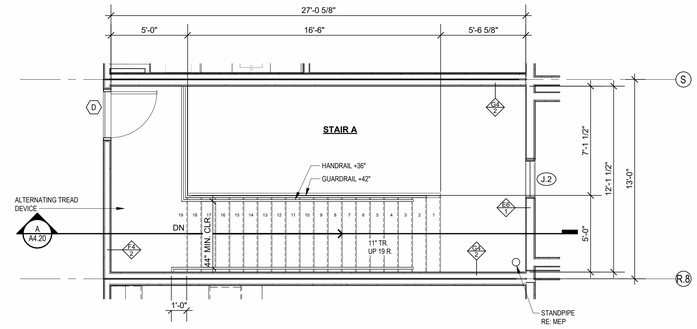
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13. VERIFY ELEVATOR PIT REQUIREMENTS WITH ELEVATOR MANUFACTURER (IBC 1013)
14. VERIFY SUMP PIT REQUIREMENTS WITH MEP.
15. INSTALL REQUIRED SIGNAGE PER IBC 1023.9.
16. PROVIDE AND INSTALL SMOKE GUARD SYSTEM AT ELEVATOR HOISTWAY DOORS (IBC 3006.3.3)



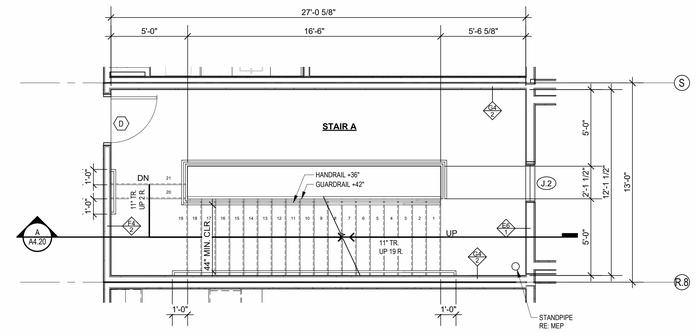
6 ELEVATOR A - 2ND - 4TH FLR
1/4" = 1'-0"



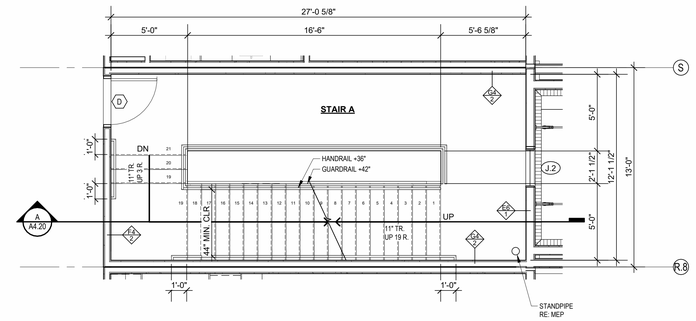
5 ELEVATOR A - 1ST FLR
1/4" = 1'-0"



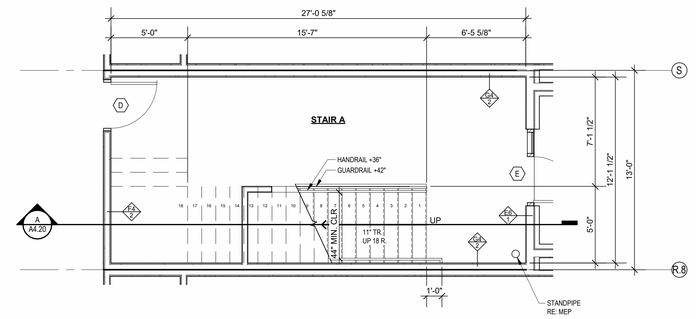
4 STAIR A - 4TH FLR
1/4" = 1'-0"



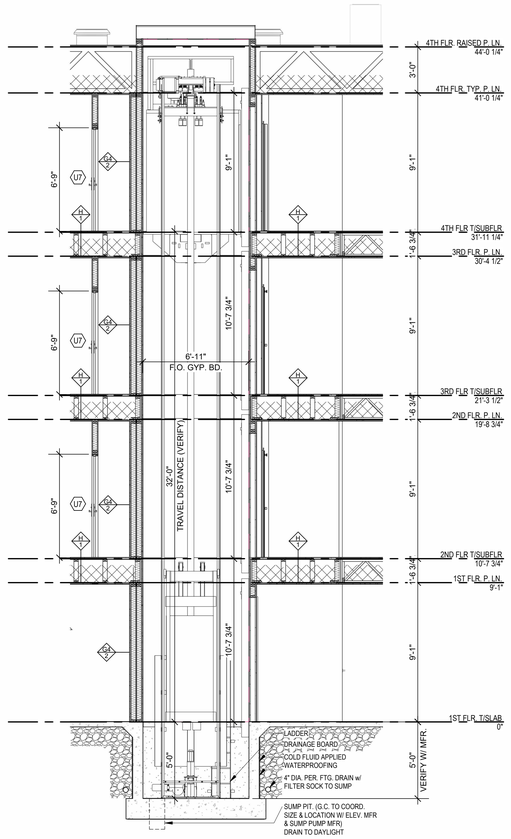
3 STAIR A - 3RD FLR
1/4" = 1'-0"



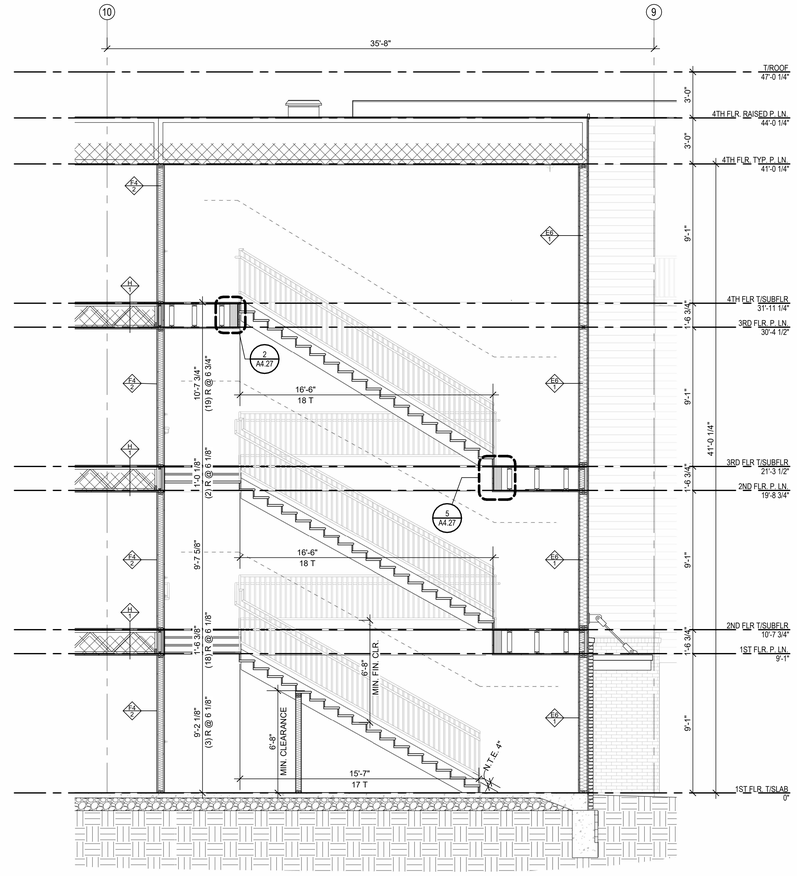
2 STAIR A - 2ND FLR
1/4" = 1'-0"



1 STAIR A - 1ST FLR
1/4" = 1'-0"



B ELEVATOR A SECTION
1/4" = 1'-0"



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

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DATE 03.15.2023
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SHEET NAME
STAIR & ELEVATOR A PLANS & SECTIONS

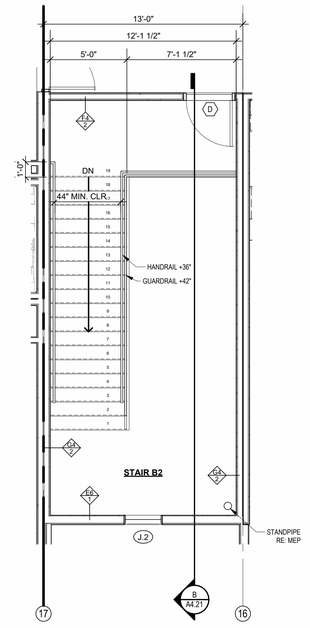
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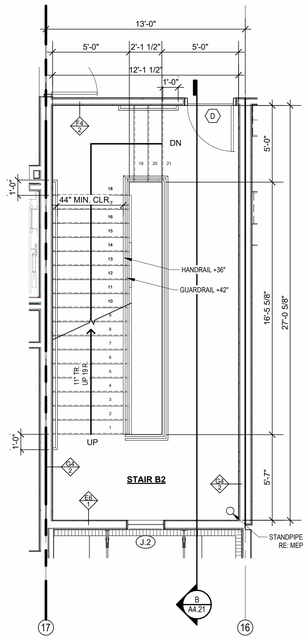
ARCH E1 30" x 42"

VERTICAL CIRCULATION GENERAL NOTES

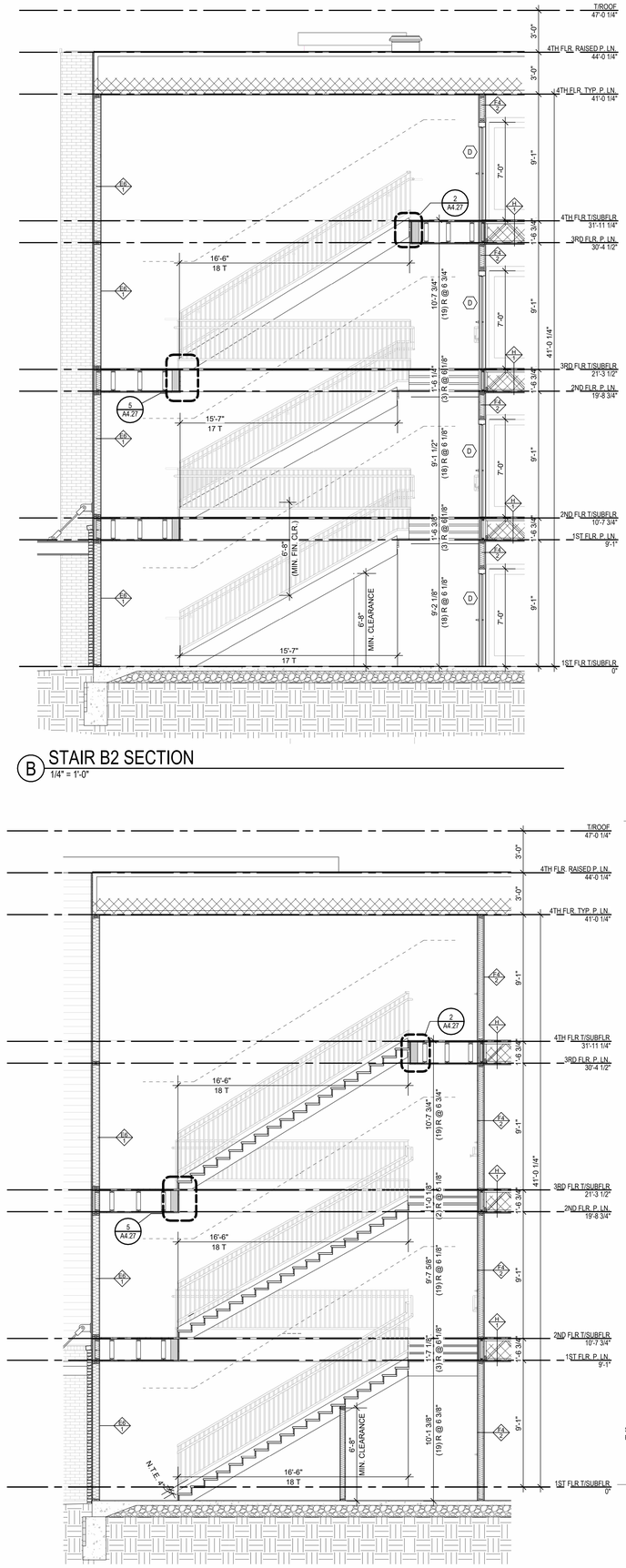
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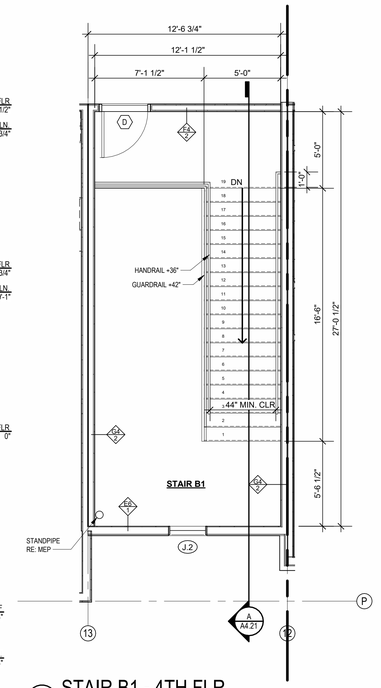
8 STAIR B2 - 4TH FLR
1/4" = 1'-0"



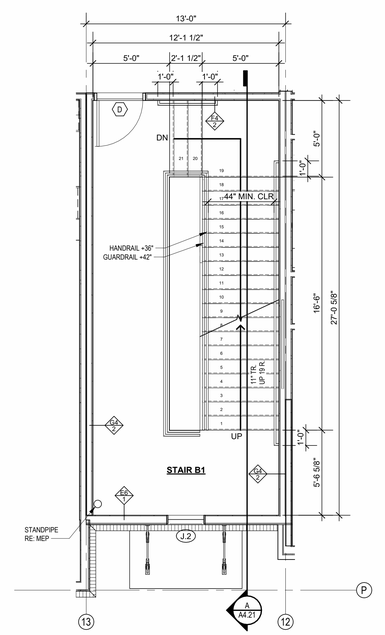
6 STAIR B2 - 2ND FLR
1/4" = 1'-0"



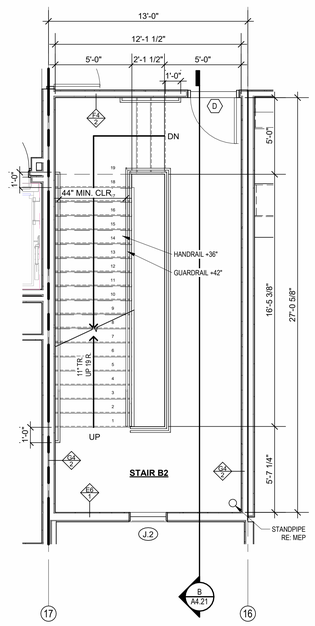
B STAIR B2 SECTION
1/4" = 1'-0"



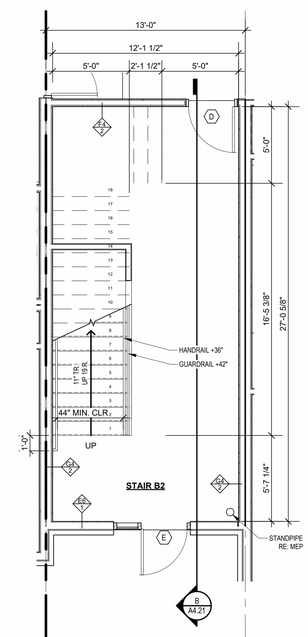
4 STAIR B1 - 4TH FLR
1/4" = 1'-0"



2 STAIR B1 - 2ND FLR
1/4" = 1'-0"

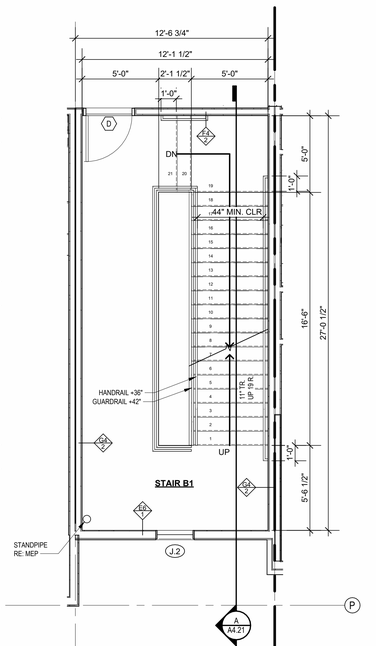


7 STAIR B2 - 3RD FLR
1/4" = 1'-0"

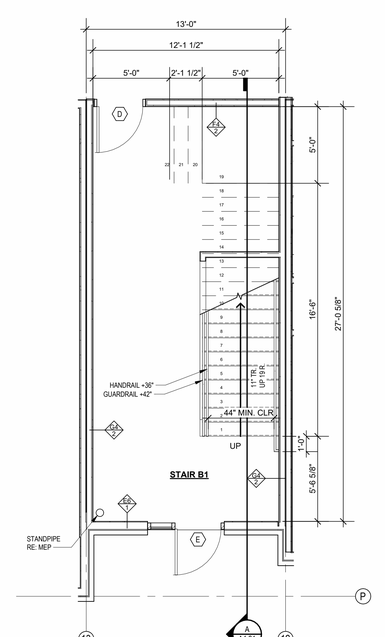


5 STAIR B2 - 1ST FLR
1/4" = 1'-0"

A STAIR B1 SECTION
1/4" = 1'-0"



3 STAIR B1 - 3RD FLR
1/4" = 1'-0"



1 STAIR B1 -1ST FLR
1/4" = 1'-0"

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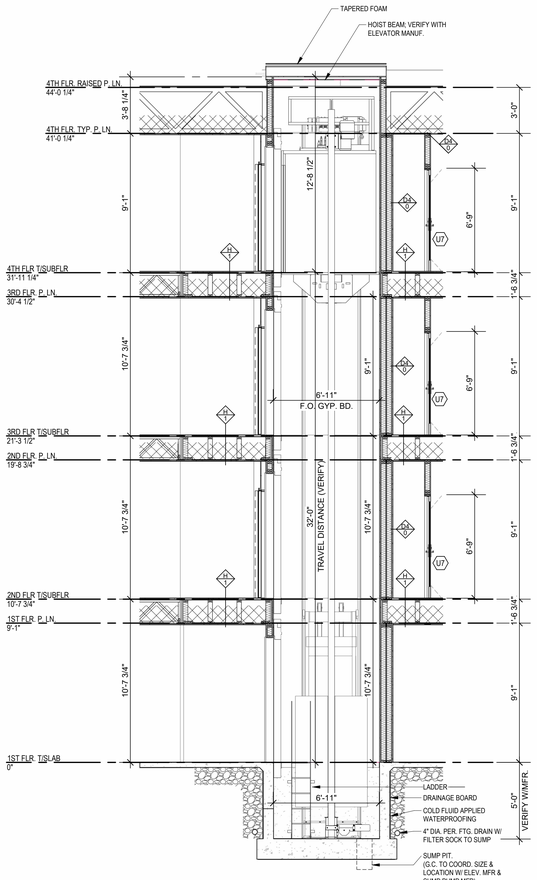
JOB NO. 705921
DATE 03.15.2023
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3/15/2023
PERMIT SUBMITTAL
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STAIR B PLANS & SECTIONS
SHEET NO.
A4.21

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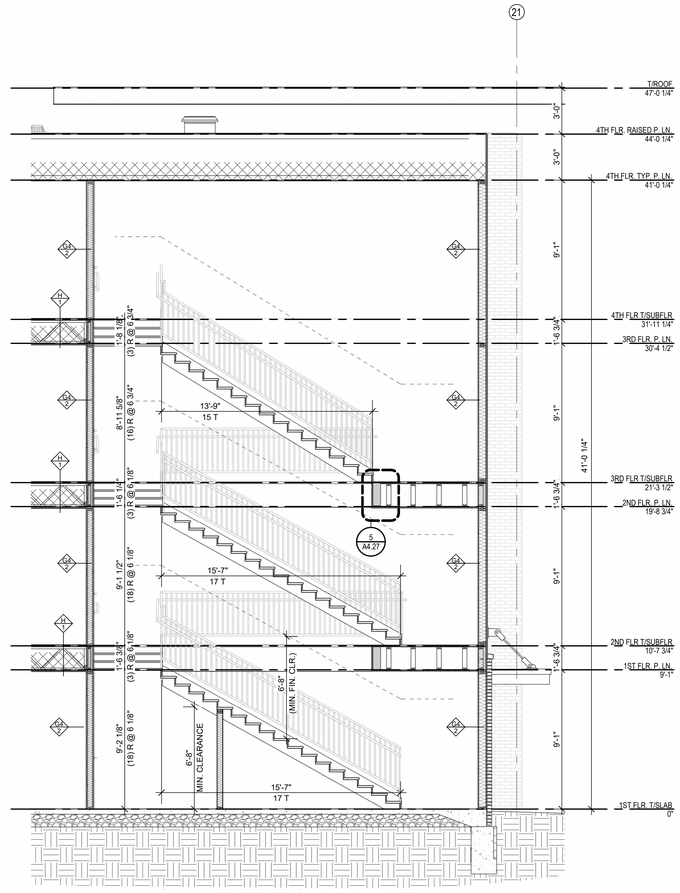
ARCH E1 30" x 42"

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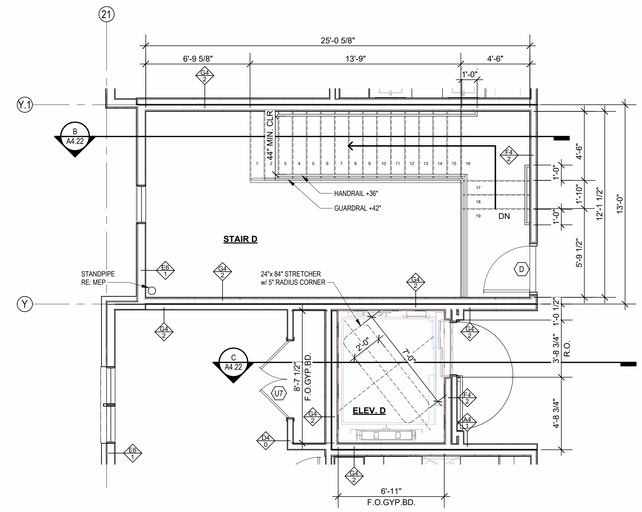


C ELEVATOR D SECTION
1/4" = 1'-0"

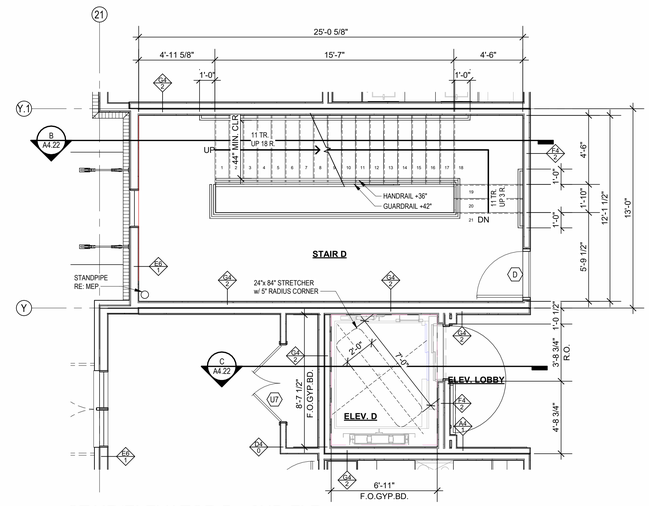


B STAIR D SECTION
1/4" = 1'-0"

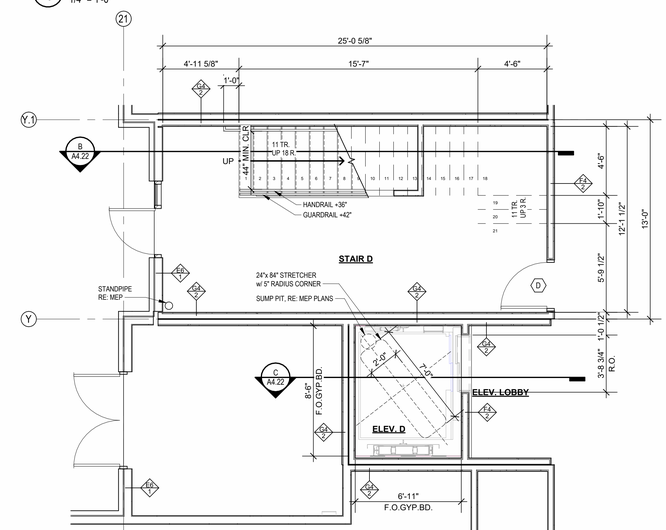
5 STAIR/ELEVATOR D - 3RD FLR
1/4" = 1'-0"



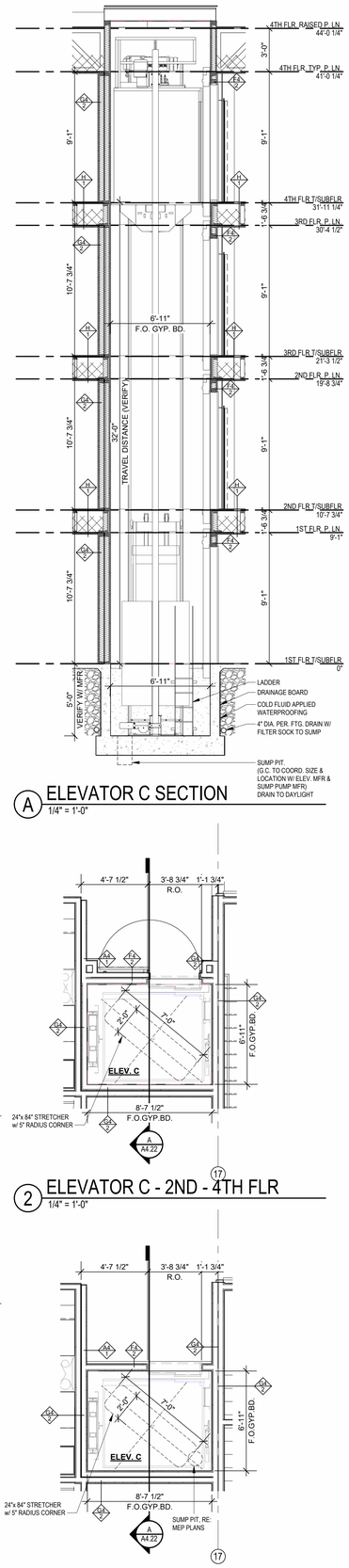
6 STAIR/ELEVATOR D - 4TH FLR
1/4" = 1'-0"



4 STAIR/ELEVATOR D - 2ND FLR
1/4" = 1'-0"



3 STAIR/ELEVATOR D - 1ST FLR
1/4" = 1'-0"



A ELEVATOR C SECTION
1/4" = 1'-0"

2 ELEVATOR C - 2ND - 4TH FLR
1/4" = 1'-0"

1 ELEVATOR C - 1ST FLR
1/4" = 1'-0"

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TIMOTHY W. HOMBURG
NUMBER A-2013034432
ARCHITECT

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TRILOGY

800 & 810 NW WARD RD. | LEE'S SUMMIT, MO

DRAWING RELEASE LOG
• 03.15.2023 - PERMIT SUBMITTAL

△ REVISIONS

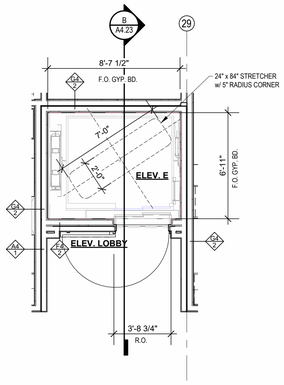
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DATE 03.15.2023
DRAWN BY TSC/SIW
3/15/2023
PERMIT SUBMITTAL
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SHEET NO.
A4.22

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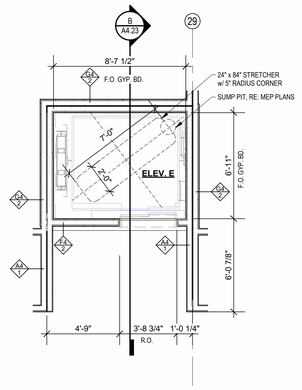
ARCH E1 30" x 42"

VERTICAL CIRCULATION GENERAL NOTES

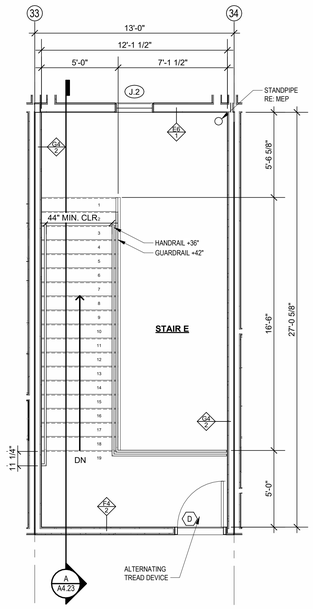
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16. PROVIDE AND INSTALL SMOKE GUARD SYSTEM AT ELEVATOR HOISTWAY DOORS (IBC 3006.3.3)



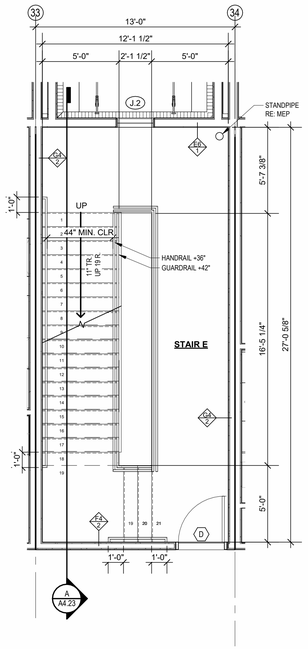
6 ELEVATOR E - 2ND-4TH FLR
1/4" = 1'-0"



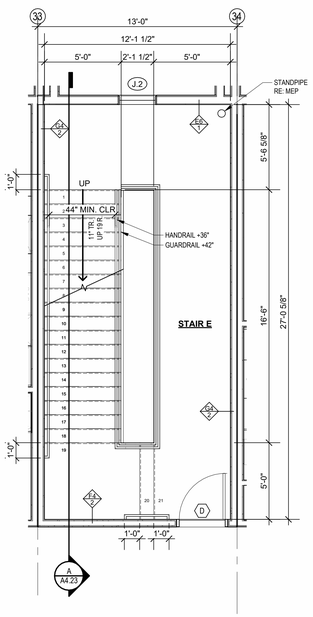
5 ELEVATOR E - 1ST FLR
1/4" = 1'-0"



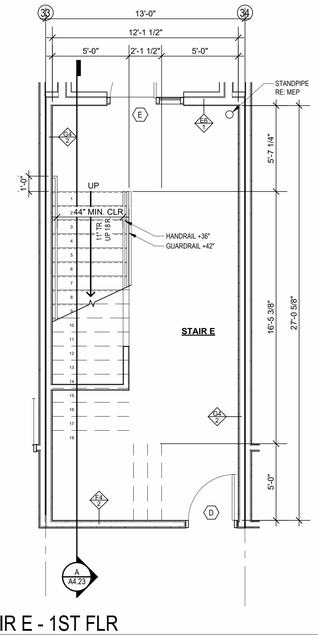
4 STAIR E - 4TH FLR
1/4" = 1'-0"



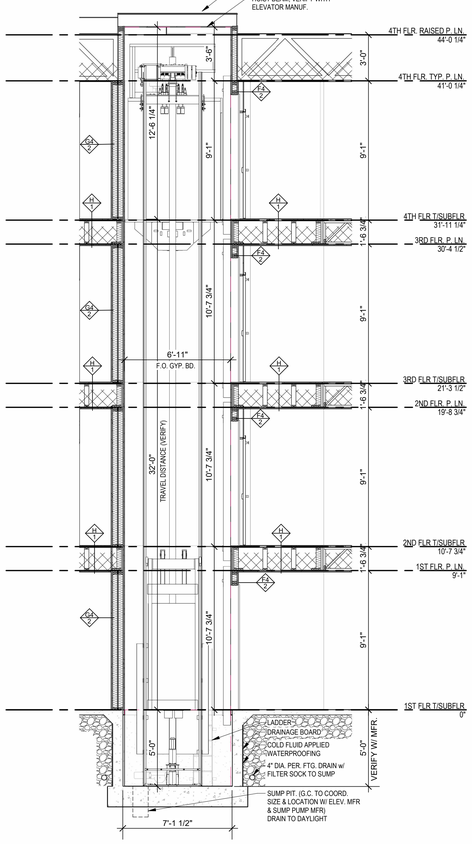
2 STAIR E - 2ND FLR
1/4" = 1'-0"



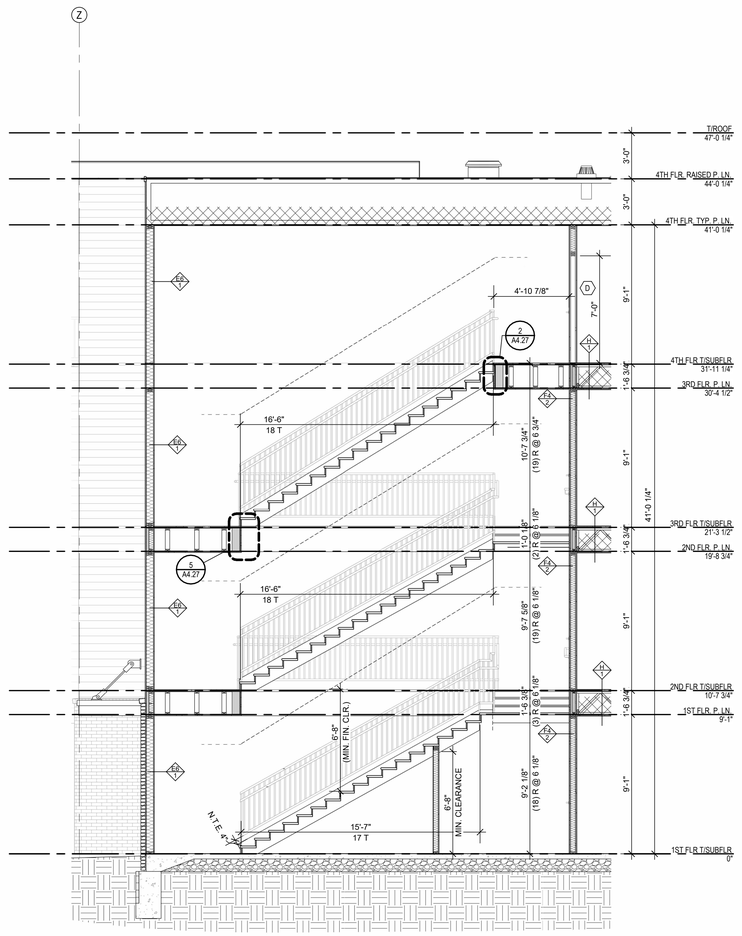
3 STAIR E - 3RD FLR
1/4" = 1'-0"



1 STAIR E - 1ST FLR
1/4" = 1'-0"



B ELEVATOR E SECTION
1/4" = 1'-0"



A STAIR E SECTION
1/4" = 1'-0"

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JOB NO. 705921
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SHEET NAME
STAIR & ELEVATOR E PLANS & SECTIONS

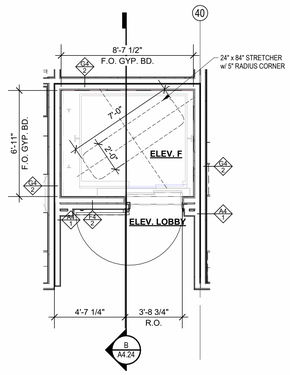
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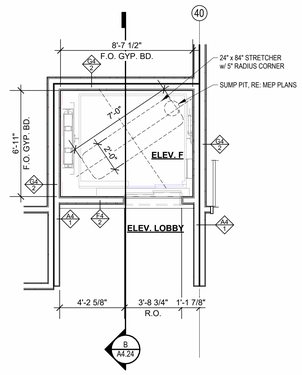
ARCH E1 30" x 42"

VERTICAL CIRCULATION GENERAL NOTES

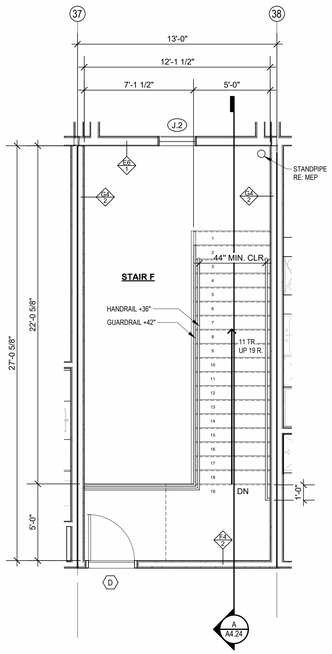
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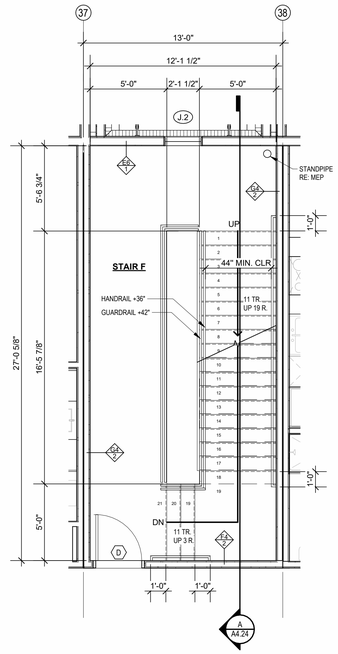
6 ELEVATOR F - 2ND-4TH FLR
1/4" = 1'-0"



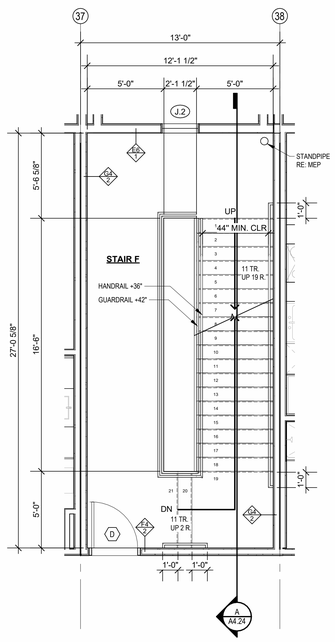
5 ELEVATOR F - 1ST FLR
1/4" = 1'-0"



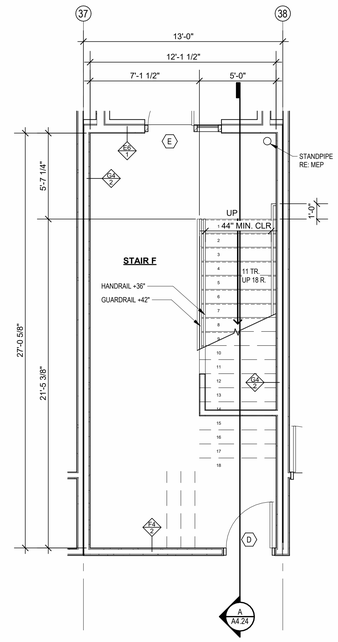
4 STAIR F - 4TH FLR
1/4" = 1'-0"



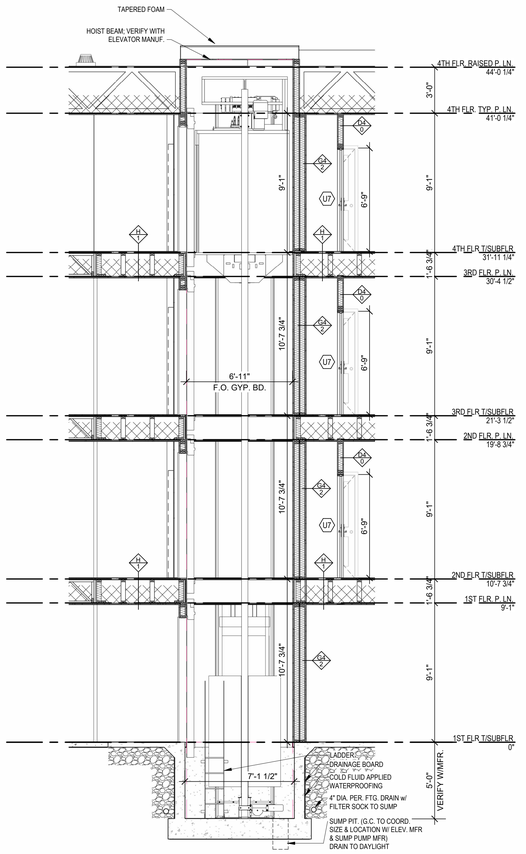
2 STAIR F - 2ND FLR
1/4" = 1'-0"



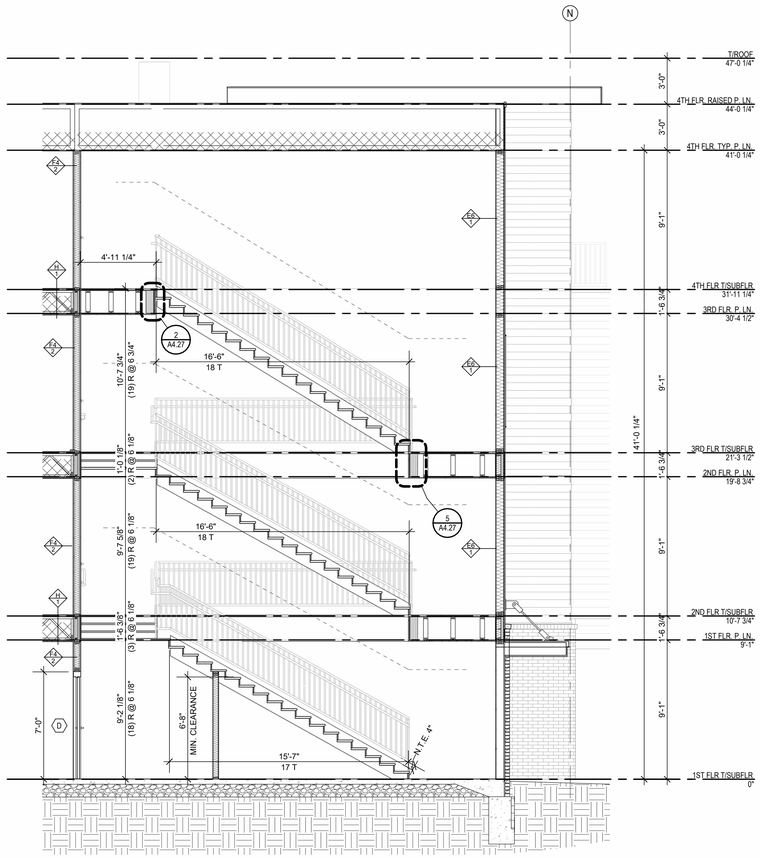
3 STAIR F - 3RD FLR
1/4" = 1'-0"



1 STAIR F - 1ST FLR
1/4" = 1'-0"



B ELEVATOR F SECTION
1/4" = 1'-0"



A STAIR F SECTION
1/4" = 1'-0"

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SHEET NAME
STAIR & ELEVATOR F PLANS & SECTIONS

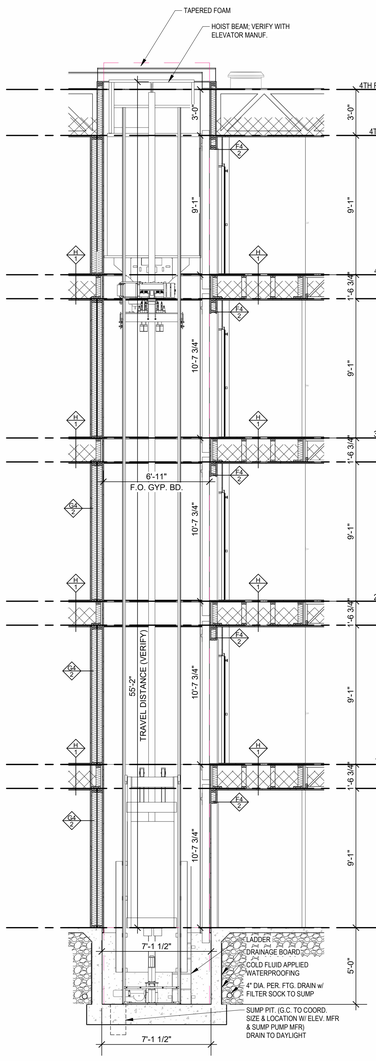
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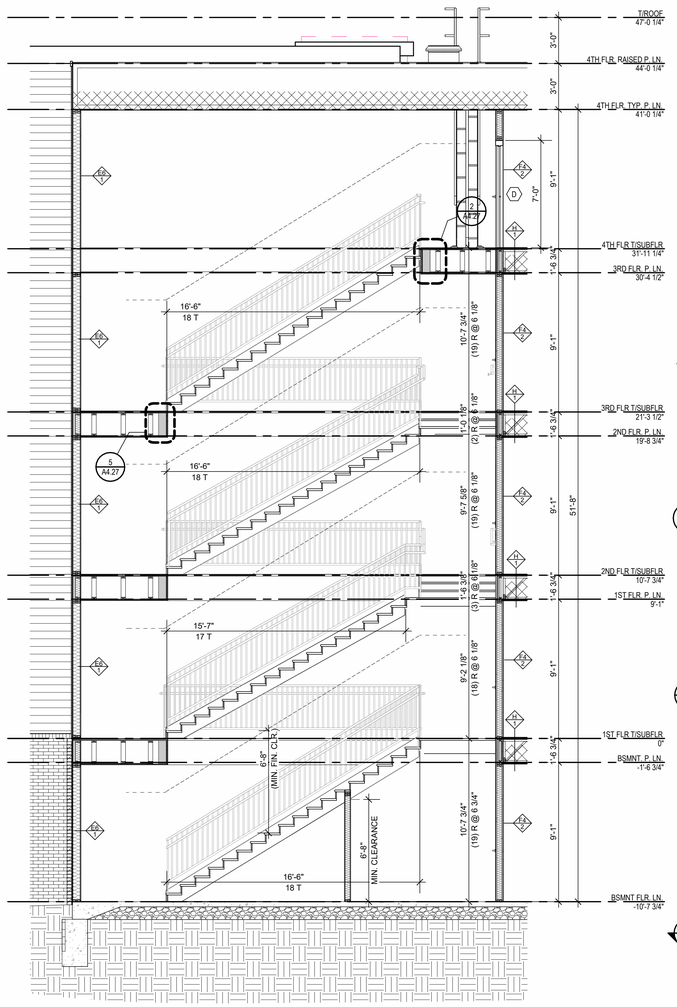
ARCH E1 30" x 42"

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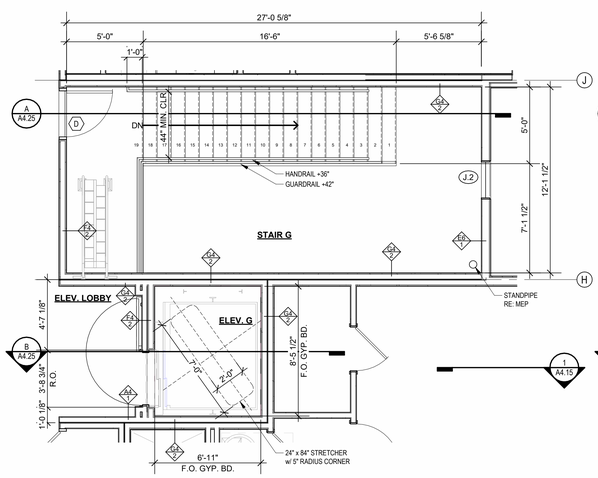
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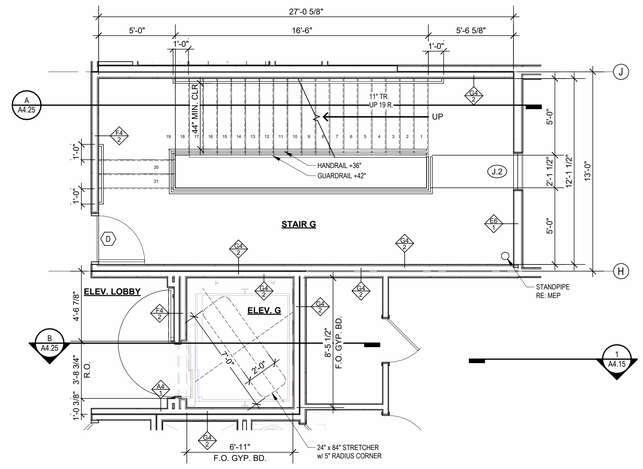
B ELEVATOR G SECTION
1/4" = 1'-0"



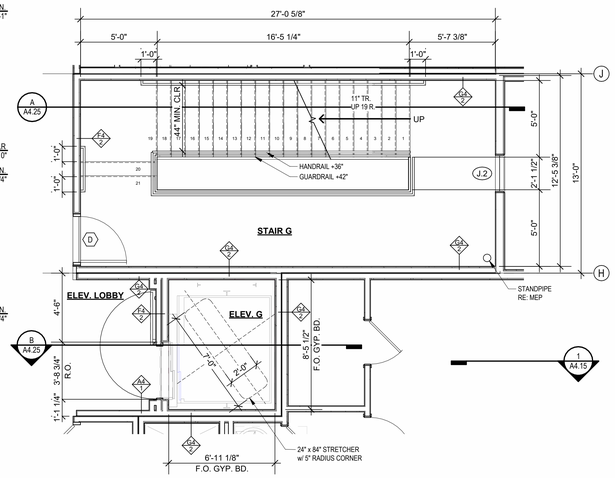
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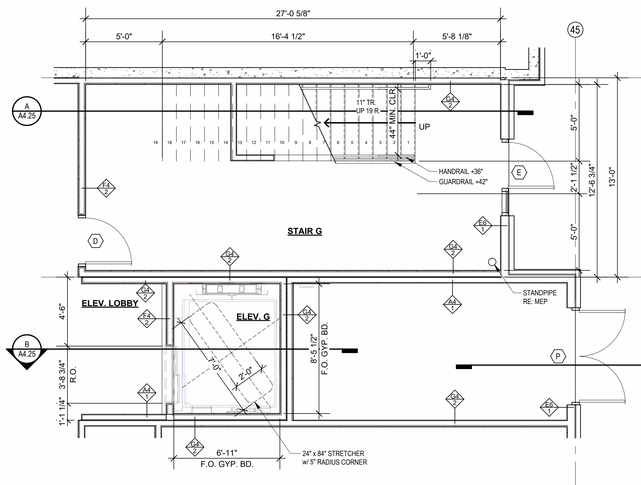
5 STAIR & ELEVATOR G - 4TH FLR
1/4" = 1'-0"



2 STAIR & ELEVATOR G - 1ST FLR
1/4" = 1'-0"



4 STAIR & ELEVATOR G - 3RD FLR
1/4" = 1'-0"



1 STAIR & ELEVATOR G - BASEMENT
1/4" = 1'-0"

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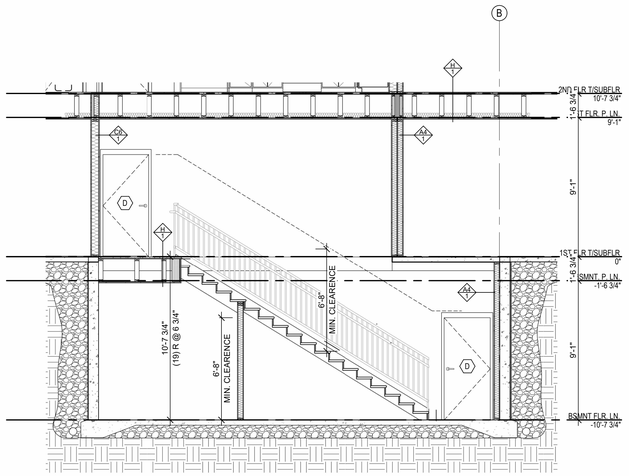
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3/15/2023
PERMIT SUBMITTAL
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SHEET NO. A4.25

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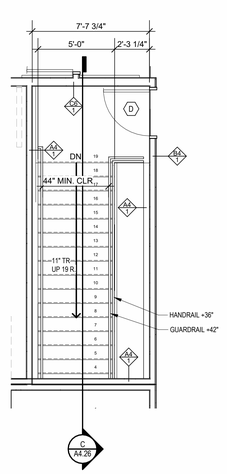
ARCH E1 30" x 42"

VERTICAL CIRCULATION GENERAL NOTES

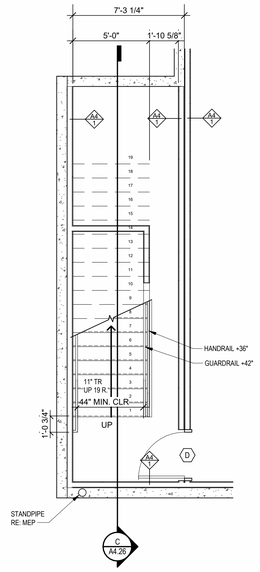
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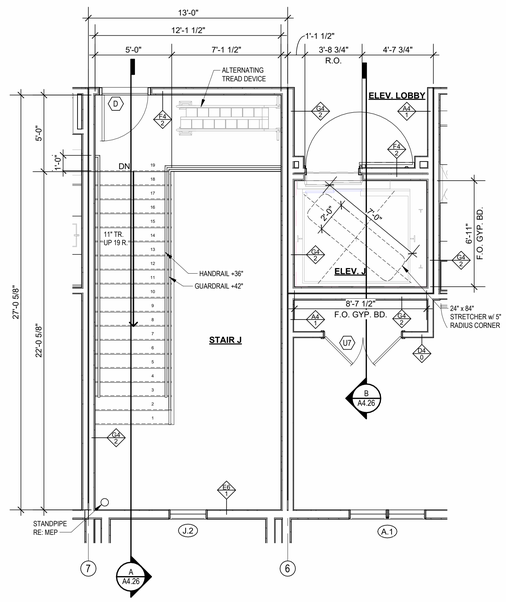
C STAIR J2 SECTION
1/4" = 1'-0"



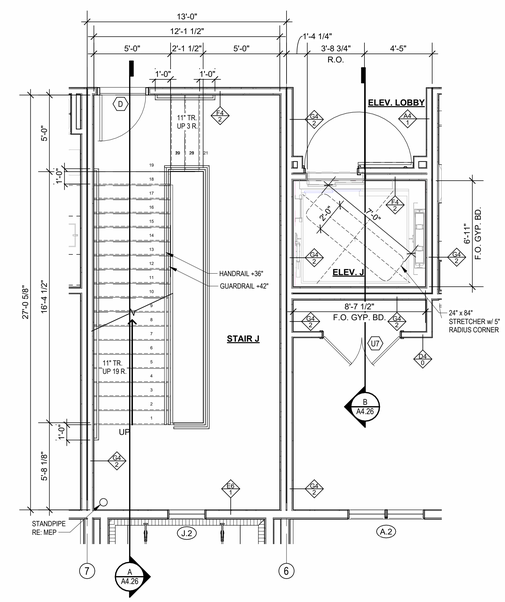
6 STAIR J2 - 1ST FLR
1/4" = 1'-0"



5 STAIR J2 - BASEMENT
1/4" = 1'-0"



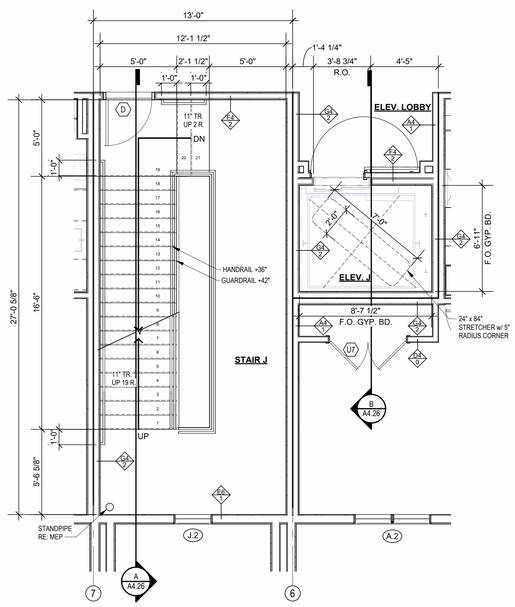
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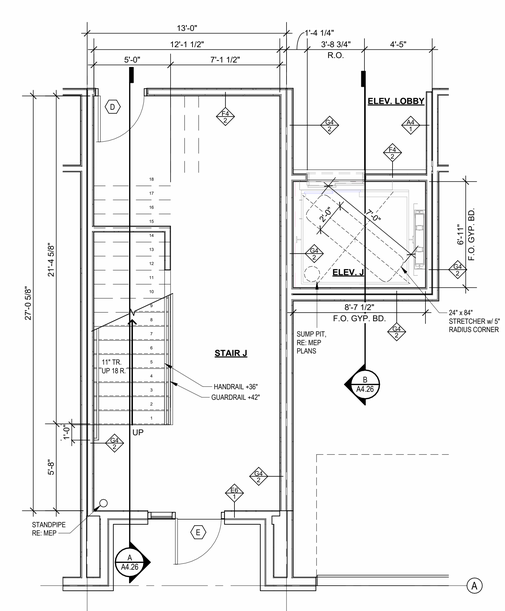
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1/4" = 1'-0"

A STAIR J SECTION
1/4" = 1'-0"



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1 STAIR & ELEVATOR J - 1ST FLR
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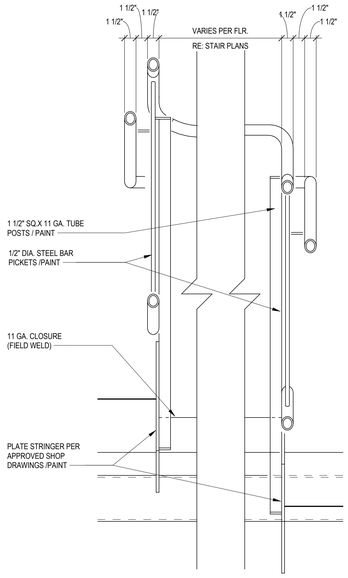
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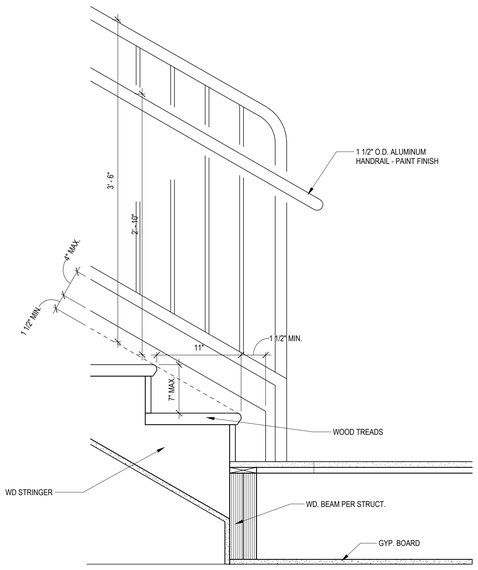
JOB NO. 705921
DATE 03.15.2023
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3/15/2023
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SHEET NO.
A4.26

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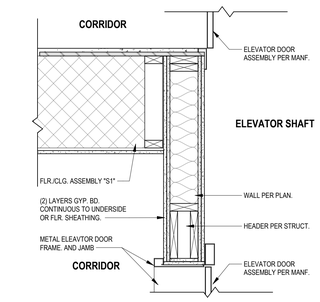
ARCH E1 30" x 42"



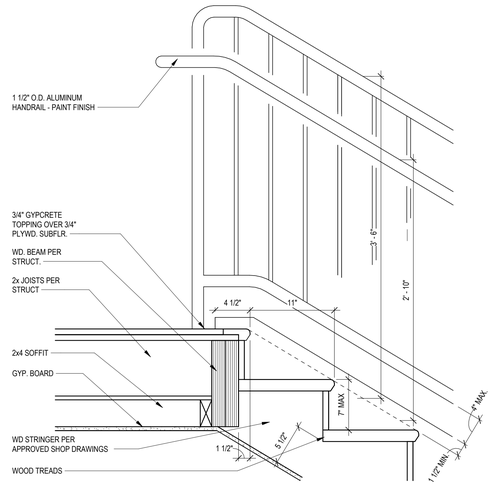
7 GUARDRAIL/ HANDRAIL SECTION
1 1/2" = 1'-0"



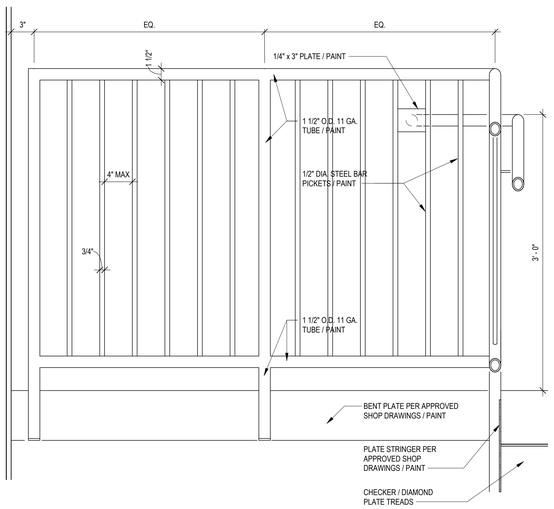
5 STAIR LANDING UP (WOOD)
1 1/2" = 1'-0"



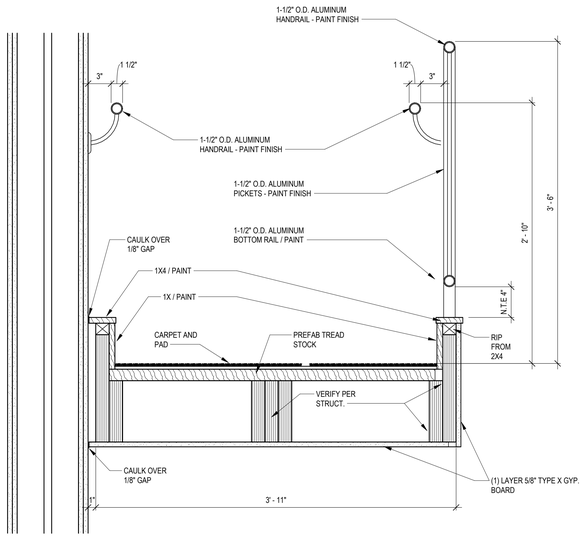
3 ELEVATOR HEAD DETAIL
1" = 1'-0"



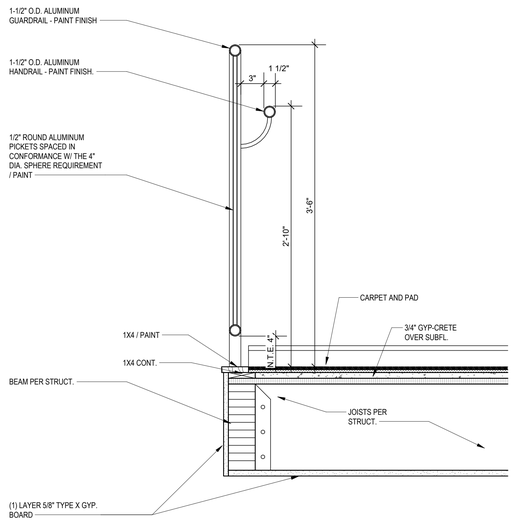
2 STAIR LANDING DOWN (WOOD)
1 1/2" = 1'-0"



6 GUARDRAIL/ HANDRAIL ELEVATION
1 1/2" = 1'-0"



4 STAIR AND RAIL DETAIL
1 1/2" = 1'-0"



1 LANDING DETAIL
1 1/2" = 1'-0"

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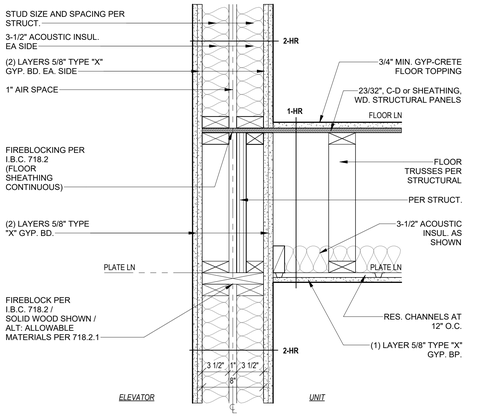
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A4.27

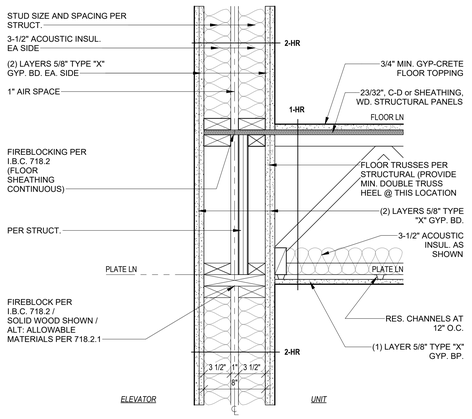
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ARCH E1 30" x 42"



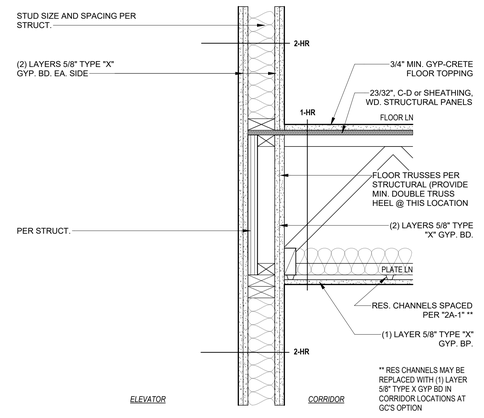
ELEVATOR SHAFT
TRUSSES PARALLEL AT UNIT

FLOOR/WALL DETAIL
1 ELEVATOR/UNIT PARALLEL TRUSSES
1 1/2" = 1'-0"



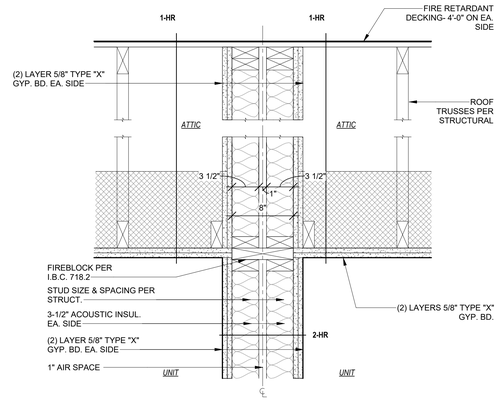
ELEVATOR SHAFT
TRUSSES PERPENDICULAR AT UNIT

FLOOR/WALL DETAIL
10 ELEVATOR/ UNIT PERP TRUSSES
1 1/2" = 1'-0"



ELEVATOR SHAFT
JOISTS PERPENDICULAR AT CORRIDOR

FLOOR/WALL DETAIL
11 ELEVATOR/CORRIDOR
1 1/2" = 1'-0"



BUILDING FIRE WALL
TRUSSES PARALLEL

FLOOR/WALL DETAIL
12 ROOF/WALL DETAIL
1 1/2" = 1'-0"

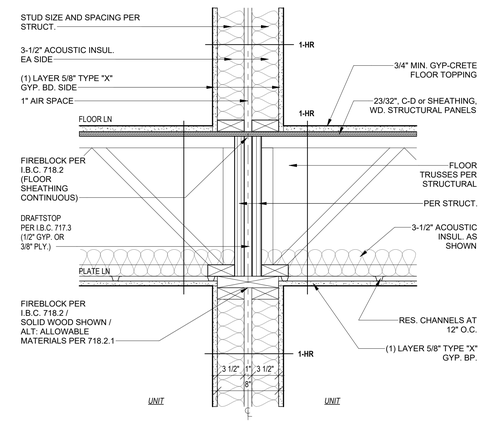
EXIT STAIR ENCLOSURE
TRUSSES PERPENDICULAR AT UNIT

FLOOR/WALL DETAIL
8 STAIR/UNIT PERP TRUSSES
1 1/2" = 1'-0"

EXIT STAIR ENCLOSURE
JOISTS PERPENDICULAR AT CORRIDOR

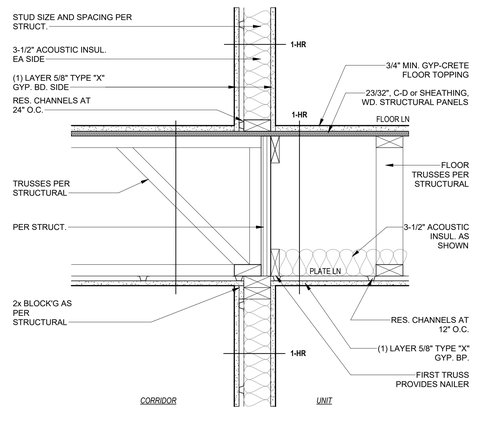
FLOOR/WALL DETAIL
9 STAIR/CORRIDOR
1 1/2" = 1'-0"

FLOOR/WALL DETAIL
13 FIREWALL AT UNITS
1 1/2" = 1'-0"



UNIT SEPARATION WALL
TRUSSES PERPENDICULAR

FLOOR/WALL DETAIL
2 UNIT/UNIT PERP TRUSSES
1 1/2" = 1'-0"



CORRIDOR WALL
TRUSSES PARALLEL

FLOOR/WALL DETAIL
3 CORRIDOR/UNIT
1 1/2" = 1'-0"

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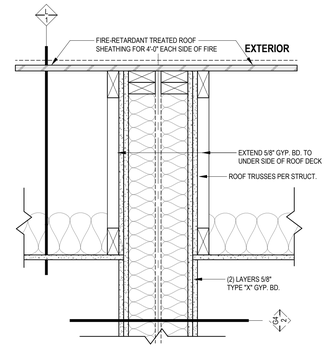
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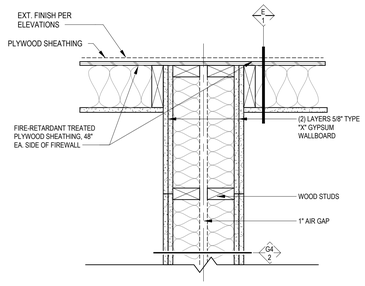
JOB NO. 705921
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FLOOR/WALL DETAILS
SHEET NO.
A5.00

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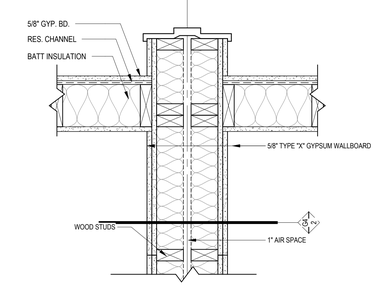
ARCH E1 30" x 42"



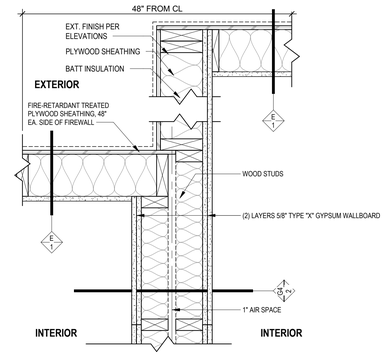
3 2HR FIREWALL ROOF/CLG. DETAIL
1 1/2" = 1'-0"



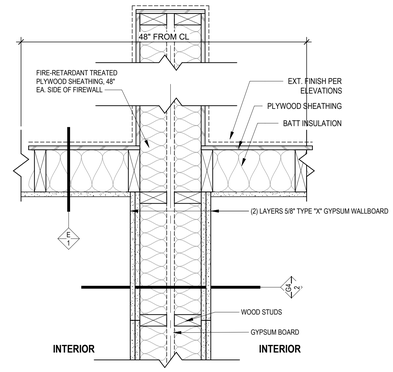
5 FIREWALL @ EXT WALL
1 1/2" = 1'-0"



2 FIREWALL @ CORRIDOR
1 1/2" = 1'-0"



4 FIREWALL @ EXT WALL - JOG
1 1/2" = 1'-0"



1 FIREWALL @ BALCONY COLUMN
1 1/2" = 1'-0"

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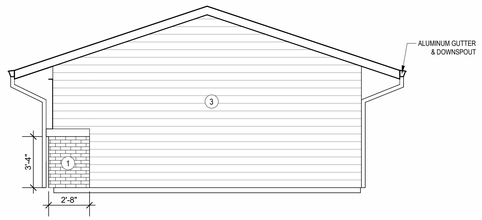
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ARCH E1 30" x 42"



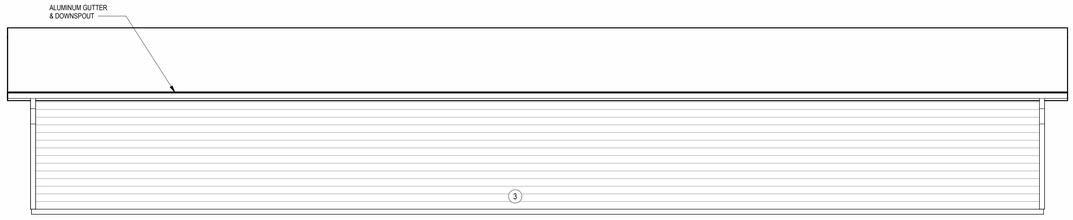
9 DETACHED GARAGE LEFT SIDE
1/4" = 1'-0"



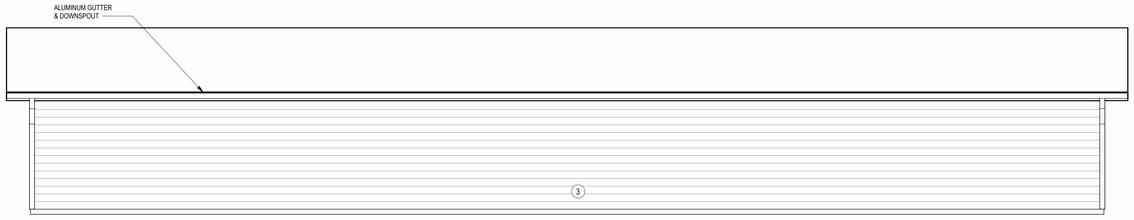
10 DETACHED GARAGE RIGHT SIDE
1/4" = 1'-0"

EXTERIOR MATERIAL LEGEND

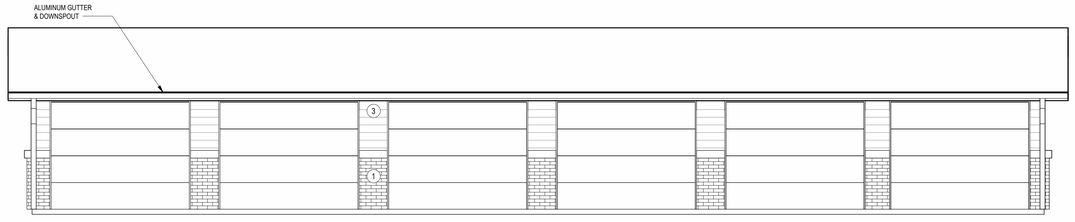
1. CHARCOAL COLORED BRICK
2. CEMENTITIOUS LAP SIDING PAINTED BLACK
3. CEMENTITIOUS LAP SIDING PAINTED BROWN
4. CEMENTITIOUS LAP SIDING PAINTED WHITE
5. STUCCO PAINTED BLACK
6. STUCCO PAINTED WHITE
7. NICHIHA - VINTAGE WOOD



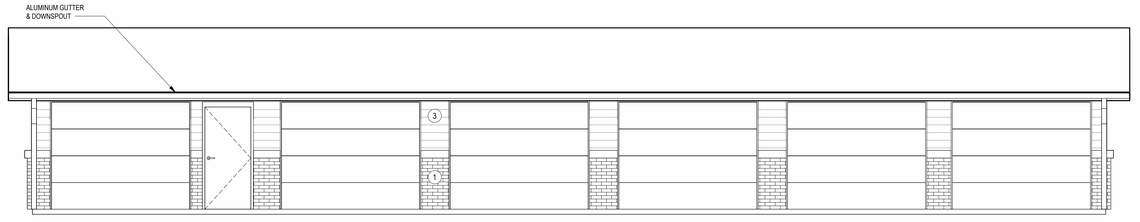
8 DETACHED GARAGE REAR
1/4" = 1'-0"



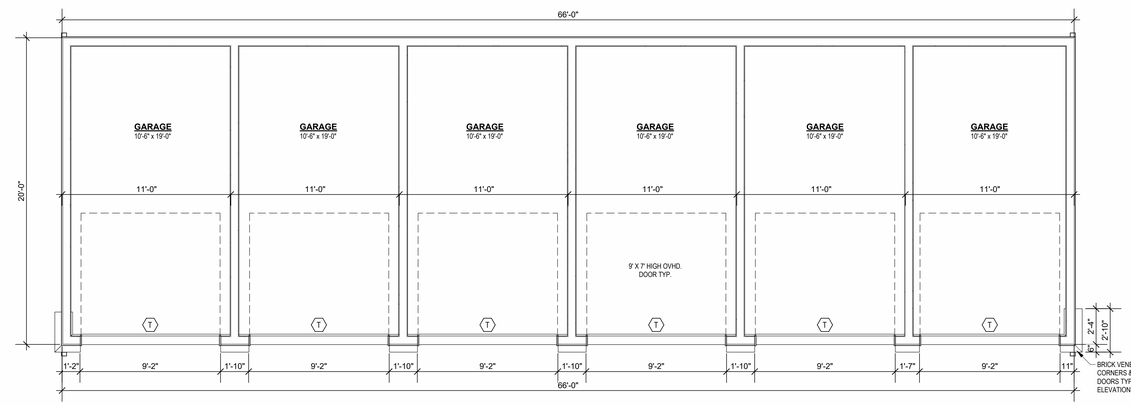
7 DETACHED GARAGE - ACC REAR
1/4" = 1'-0"



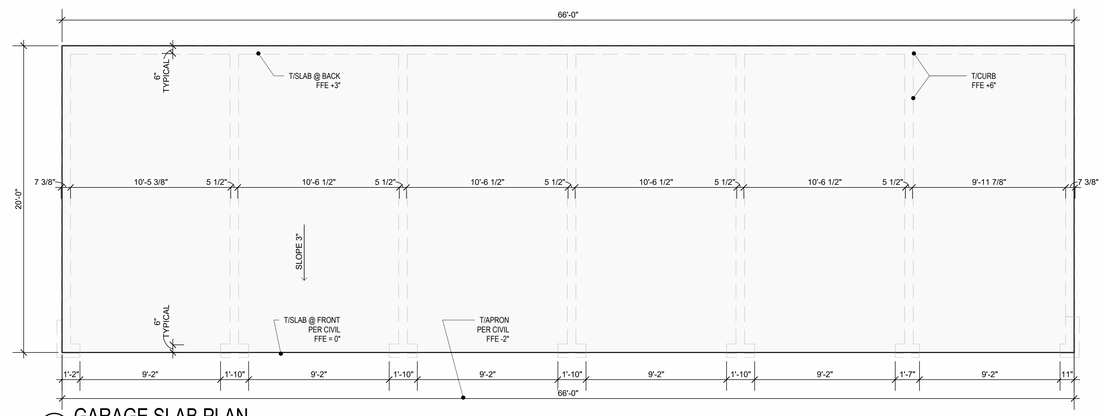
6 DETACHED GARAGE FRONT
1/4" = 1'-0"



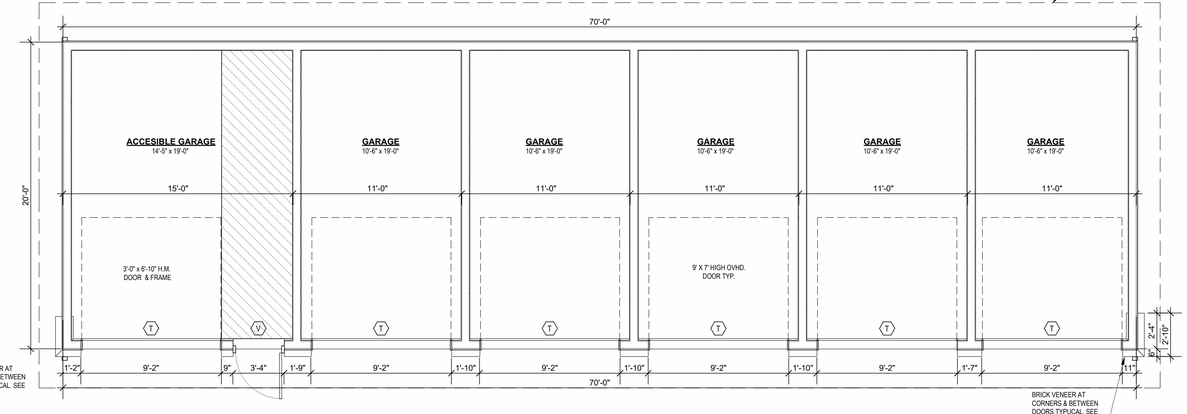
5 DETACHED GARAGE - ACC FRONT
1/4" = 1'-0"



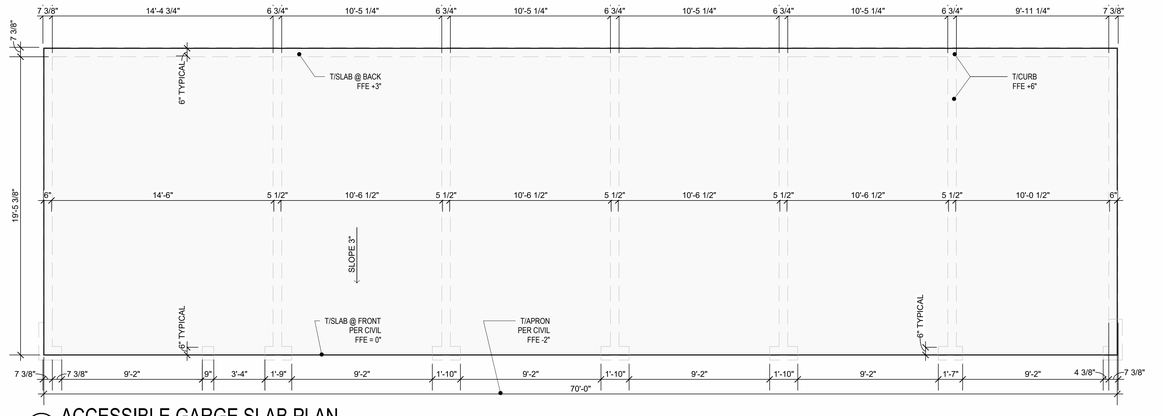
4 GARAGE FLOOR PLAN
1/4" = 1'-0"



2 GARAGE SLAB PLAN
1/4" = 1'-0"



3 ACCESSIBLE GARGE FLOOR PLAN
1/4" = 1'-0"



1 ACCESSIBLE GARGE SLAB PLAN
1/4" = 1'-0"

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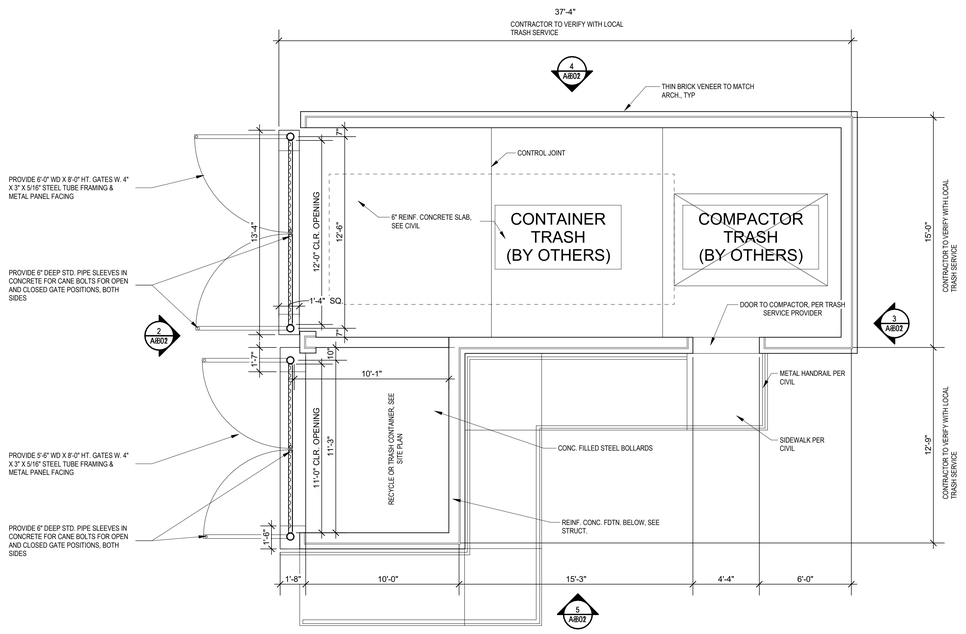
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GARAGE PLANS AND ELEVATIONS

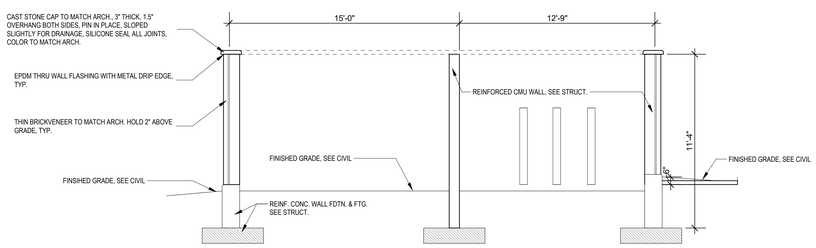
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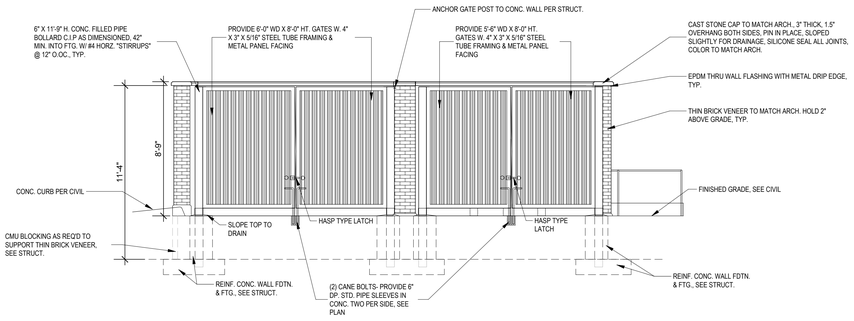
ARCH E1 30" x 42"



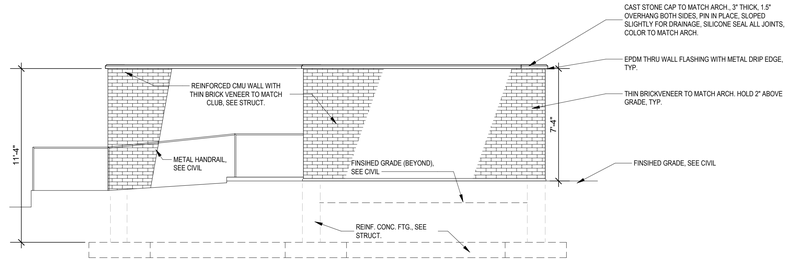
1 TRASH ENCLOSURE FLOOR PLAN
1/4" = 1'-0"



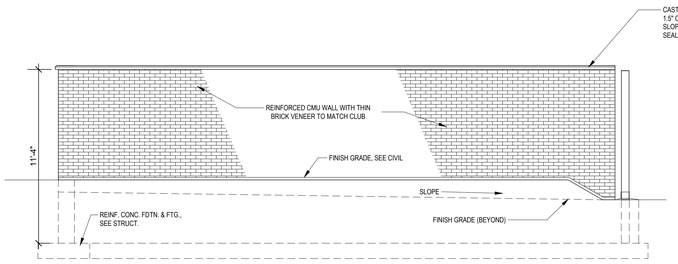
6 SECTION
1/4" = 1'-0"



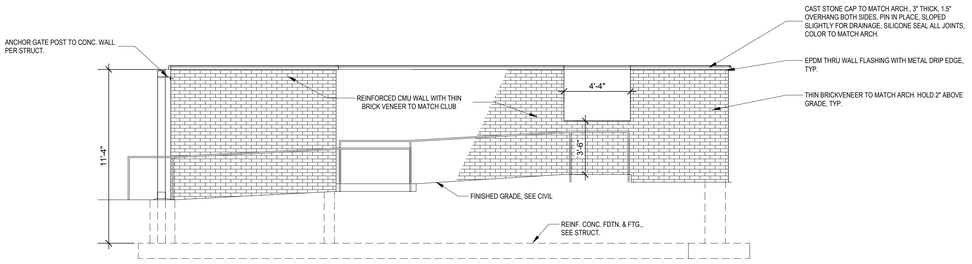
2 FRONT ELEVATION
1/4" = 1'-0"



3 BACK ELEVATION
1/4" = 1'-0"



4 LEFT ELEVATION
1/4" = 1'-0"



5 RIGHT ELEVATION
1/4" = 1'-0"

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SHEET NAME TRASH ENCLOSURE
SHEET NO. A8.01

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