



**SUBMITTAL DRAWINGS**  
05.10.2021



NO DATE REMARKS  
REVISIONS

**SAFSTOR**  
ELIZABETH AVENUE  
FRANKLIN TOWNSHIP  
SOMERSET COUNTY, NJ

PROJECT NO: 2021.0013  
DATE: 03.12.2021

**A-1.01**  
FIRST LEVEL FLOOR PLAN

CHECKED: TG DRAWN: KW

**GENERAL NOTES:**

- DIMENSIONS ARE TO THE FACE OF STUD OR CENTERLINE UNLESS NOTED OTHERWISE.
- THE OWNER SHALL VERIFY COMPLIANCE WITH THE "AMERICANS WITH DISABILITIES ACT" - A FEDERAL LAW EFFECTIVE 1992 AND INTERNATIONAL BUILDING CODE AND ACCESSIBILITY GUIDELINES.
- REFER TO SHEET A-5.04 FOR PARTITION TYPES.
- FIRE SUPPRESSION SYSTEM TO BE A DEFERRED SUBMITTAL SYSTEM TO MEET ALL APPLICABLE CODES. SUBMIT AND OBTAIN ALL STATE AND LOCAL APPROVALS PRIOR TO INSTALLATION.
- ALL STAIR AND ELEVATOR CORE WALLS ARE 1-HR RATED.
- ALL STAIR DOORS TO BE FIRE RATED PER DOOR SCHEDULE.
- PROVIDE KEYPADS AND CAMERAS AT ALL LOADING AREAS AND ALL EXTERIOR DOOR ACCESS POINTS.

**WALL TYPE GENERAL NOTES:**

- ALL GYP BOARD WALL AND CEILING SCHEDULED FOR PAINT OR WALL COVERING SHALL BE CONSTRUCTED TO LEVEL FOUR (4) FINISH.
- ALL WALL TYPES SCHEDULED TO RECEIVE BRACING SHALL BE DIAGONALLY BRACED TO STRUCTURE ABOVE AT 4'-0" O.C. ALTERNATING DIRECTIONS. PROVIDE MINIMUM OF 2 BRACES PER WALL SEGMENT.
- ALL GYP/SUM BOARD WALL TOPS EXPOSED TO VIEW SHALL BE TERMINATED WITH J-BEADS AND MUD.
- ALL WALLS SHALL RECEIVE FINISHES AND BASES AS PER THE FINISH PLAN AND SCHEDULE.
- SILL SEALER REQUIRED UNDER ALL EXTERIOR WALLS.

**KEY NOTES:**

- WALL TYPE TAG - REFER TO SHEET A-5.04
- UNIT TYPE TAG
- DOOR TAG - REFER TO SHEET A-5.01
- WINDOW TAG - REFER TO SHEET A-5.01
- ELEVATION TAG - REFER TO SHEET A-2.01
- BUILDING SECTION TAG - REFER TO SHEET A-3.01
- DETAIL TAG
- WALL SECTION TAG - REFER TO SHEET A-3.02

AREA PER FLOOR SF 34,900  
TOTAL 104,700  
MERCHANDISE SF 890  
78,073 SF/104,700 = 74.6%

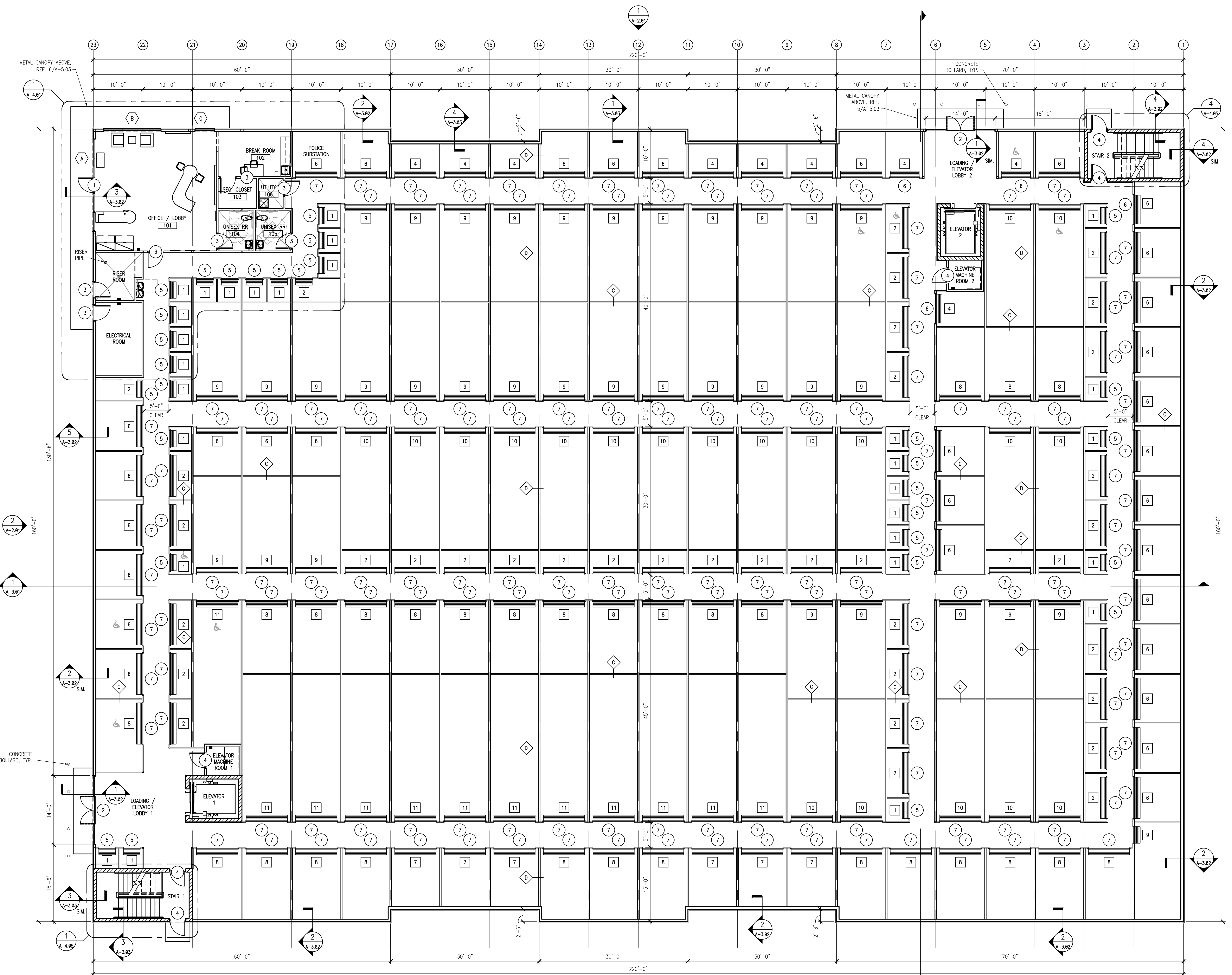
UNIT MIX COUNT SCHEDULE				
UNIT	COUNT	UNIT TYPE	RENTABLE AREA	PERCENT
1	87	5X5	2175	03%
2	202	5X10	10100	13%
3	4	7X10	280	<01%
4	121	7.5X10	9075	12%
5	2	7X12	168	<01%
6	218	10X10	21800	28%
7	6	10X12.5	750	01%
8	122	10X15	18300	23%
9	34	10X20	6800	09%
10	20	10X25	5000	06%
11	12	10X30	3600	05%
<b>TOTAL:</b>	<b>829</b>		<b>78073</b>	<b>100%</b>

FIRST LEVEL UNIT MIX SCHEDULE				
UNIT	COUNT	UNIT TYPE	RENTABLE AREA	PERCENT
1	28	5X5	700	03%
2	37	5X10	1850	07%
3	-	7X10	-	-
4	9	7.5X10	675	02%
5	-	7X12	-	-
6	32	10X10	3200	12%
7	6	10X12.5	750	03%
8	28	10X15	4200	16%
9	34	10X20	6800	25%
10	20	10X25	5000	19%
11	12	10X30	3600	13%
<b>TOTAL:</b>	<b>206</b>		<b>26775</b>	<b>100%</b>

ACCESSIBLE UNITS CALCULATIONS:  
PER IBC 2015, TABLE 1108.3

TOTAL SPACES IN FACILITY	MINIMUM NUMBER REQUIRED ACCESSIBLE SPACES
1-200	5% BUT NOT LESS THAN 1
OVER 200	10, PLUS 2% OF TOTAL NUMBER OF UNITS OVER 200

TOTAL NUMBER OF STORAGE UNITS REQUIRED ACCESSIBLE = 23  
ACCESSIBLE STORAGE UNITS PROVIDED PER 1ST FLOOR = 8  
ACCESSIBLE STORAGE UNITS PROVIDED PER 2ND FLOOR = 8  
ACCESSIBLE STORAGE UNITS PROVIDED PER 3RD FLOOR = 7



**1 1 FIRST LEVEL FLOOR PLAN** 1/8" = 1'-0"  
NORTH





**SUBMITTAL DRAWINGS**  
05.10.2021

**SAFSTOR**

NO DATE REMARKS  
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SOMERSET COUNTY, NJ

PROJECT NO: 2021.0013  
DATE: 03.12.2021

**A-1.02**  
SECOND LEVEL FLOOR PLAN

CHECKED: TG DRAWN: KW

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- ALL STAIR DOORS TO BE FIRE RATED PER DOOR SCHEDULE.
- PROVIDE KEYPADS AND CAMERAS AT ALL LOADING AREAS AND ALL EXTERIOR DOOR ACCESS POINTS.

**WALL TYPE GENERAL NOTES:**

- ALL GYP BOARD WALL AND CEILING SCHEDULED FOR PAINT OR WALL COVERING SHALL BE CONTRUCTED TO LEVEL FOUR (4) FINISH.
- ALL WALL TYPES SCHEDULED TO RECEIVE BRACING SHALL BE DIAGONALLY BRACED TO STRUCTURE ABOVE AT 4'-0" O.C. ALTERNATING DIRECTIONS. PROVIDE MINIMUM OF 2 BRACES PER WALL SEGMENT.
- ALL GYPSUM BOARD WALL TOPS EXPOSED TO VIEW SHALL BE TERMINATED WITH J-BEADS AND MUD.
- ALL WALLS SHALL RECEIVE FINISHES AND BASES AS PER THE FINISH PLAN AND SCHEDULE.
- SKILL SEALER REQUIRED UNDER ALL EXTERIOR WALLS.

**KEY NOTES:**

- WALL TYPE TAG - REFER TO SHEET A-5.04
- UNIT TYPE TAG
- DOOR TAG - REFER TO SHEET A-5.01
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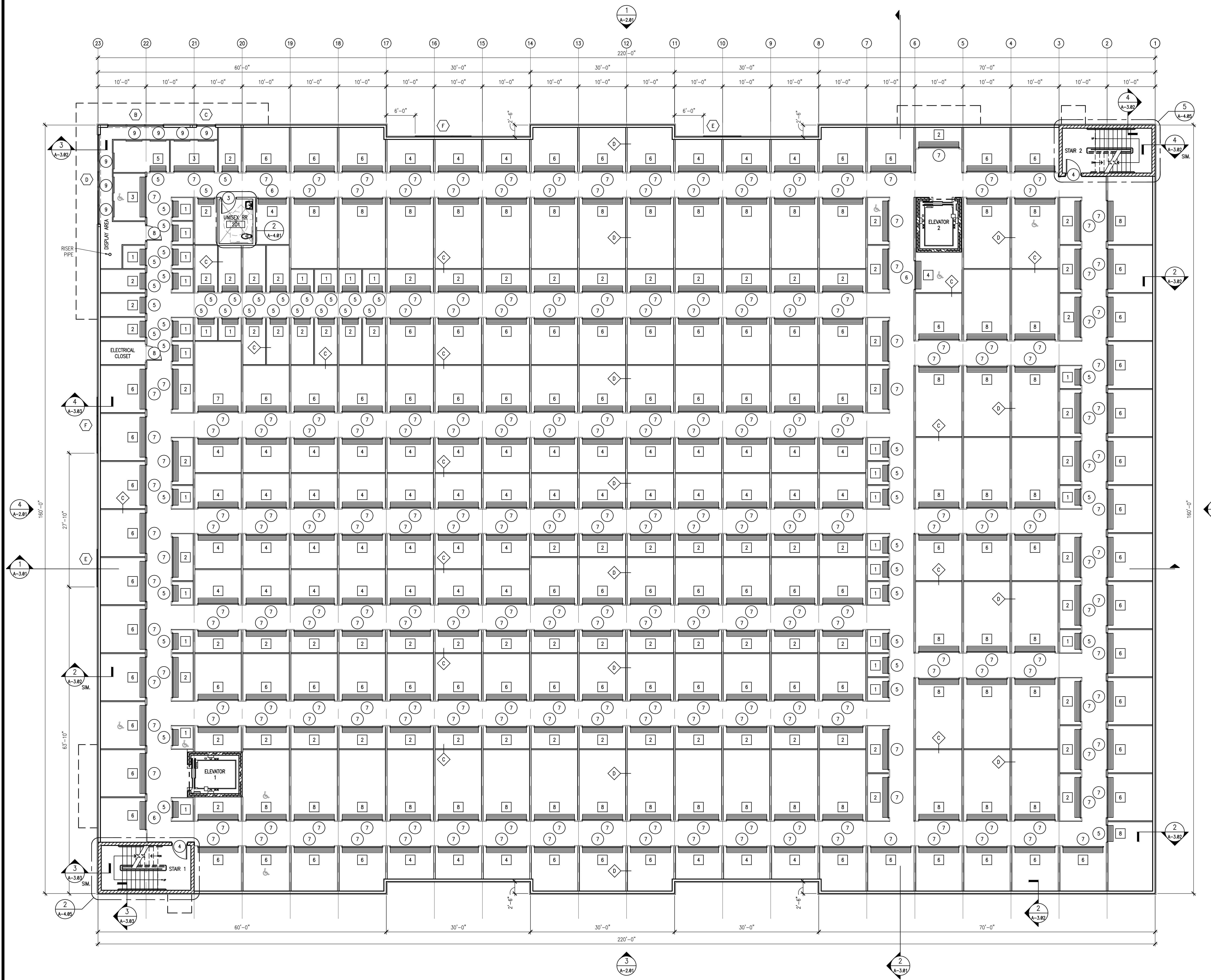
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6	218	10X10	21800	28%
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8	122	10X15	18300	23%
9	34	10X20	6800	09%
10	20	10X25	5000	06%
11	12	10X30	3600	05%
<b>TOTAL:</b>	<b>829</b>		<b>78073</b>	<b>100%</b>

SECOND LEVEL UNIT MIX SCHEDULE				
UNIT	COUNT	UNIT TYPE	RENTABLE AREA	PERCENT
1	30	5X5	750	03%
2	82	5X10	4100	16%
3	2	7X10	-	-
4	56	7.5X10	4200	16%
5	1	7X12	-	-
6	93	10X10	9300	37%
7	-	10X12.5	-	-
8	47	10X15	7050	28%
9	-	10X20	-	-
10	-	10X25	-	-
11	-	10X30	-	-
<b>TOTAL:</b>	<b>311</b>		<b>25400</b>	<b>100%</b>

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1 SECOND LEVEL FLOOR PLAN 1/8" = 1'-0"





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**SAFSTOR**

NO DATE REMARKS  
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PROJECT NO: 2021.0013  
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**A-1.03**  
THIRD LEVEL FLOOR PLAN

CHECKED: TG DRAWN: KW

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**WALL TYPE GENERAL NOTES:**

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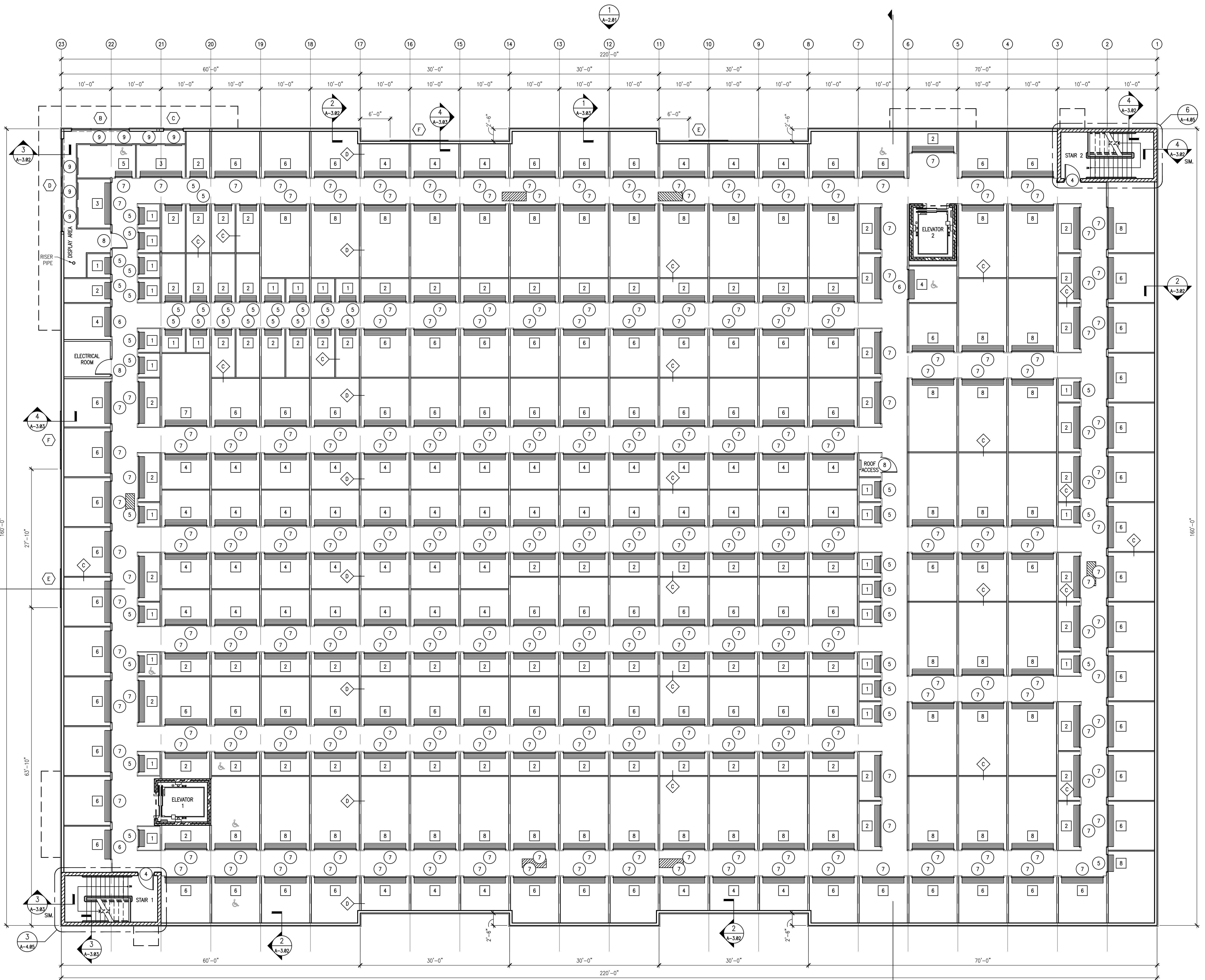
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<b>TOTAL:</b>	<b>829</b>		<b>78073</b>	<b>100%</b>

THIRD LEVEL UNIT MIX SCHEDULE				
UNIT	COUNT	UNIT TYPE	RENTABLE AREA	PERCENT
1	29	5X5	725	03%
2	83	5X10	4150	16%
3	2	7X10	140	01%
4	56	7.5X10	4200	16%
5	1	7X12	84	<01%
6	93	10X10	9300	36%
7	-	10X12.5	-	-
8	47	10X15	7050	28%
9	-	10X20	-	-
10	-	10X25	-	-
11	-	10X30	-	-
<b>TOTAL:</b>	<b>312</b>		<b>25674</b>	<b>100%</b>

ACCESSIBLE UNITS CALCULATIONS:  
PER IBC 2015, TABLE 1106.3

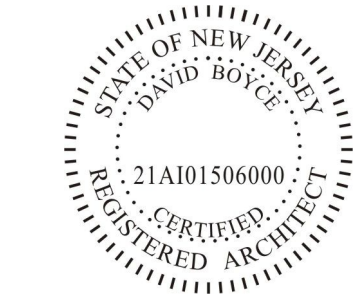
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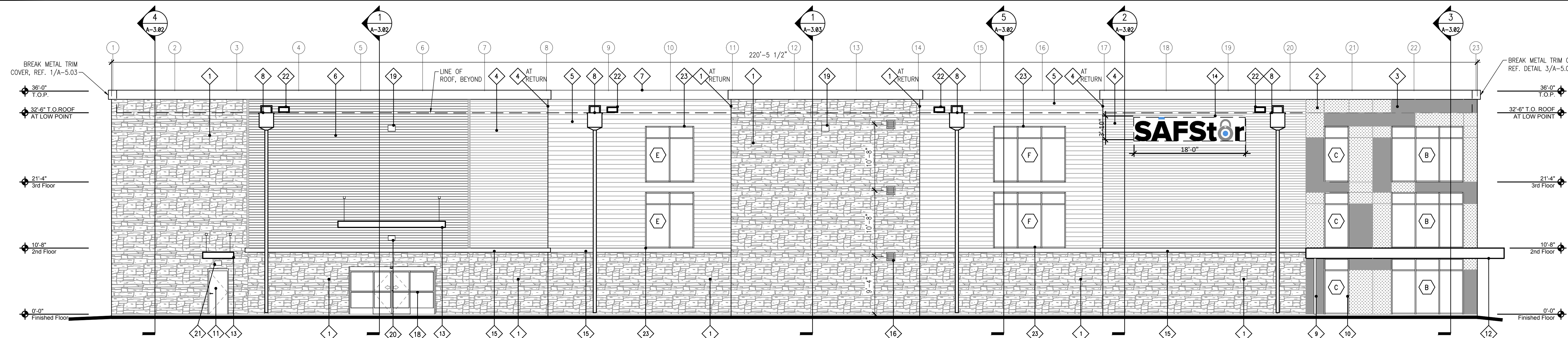


**1 1 THIRD LEVEL FLOOR PLAN** 1/8" = 1'-0"

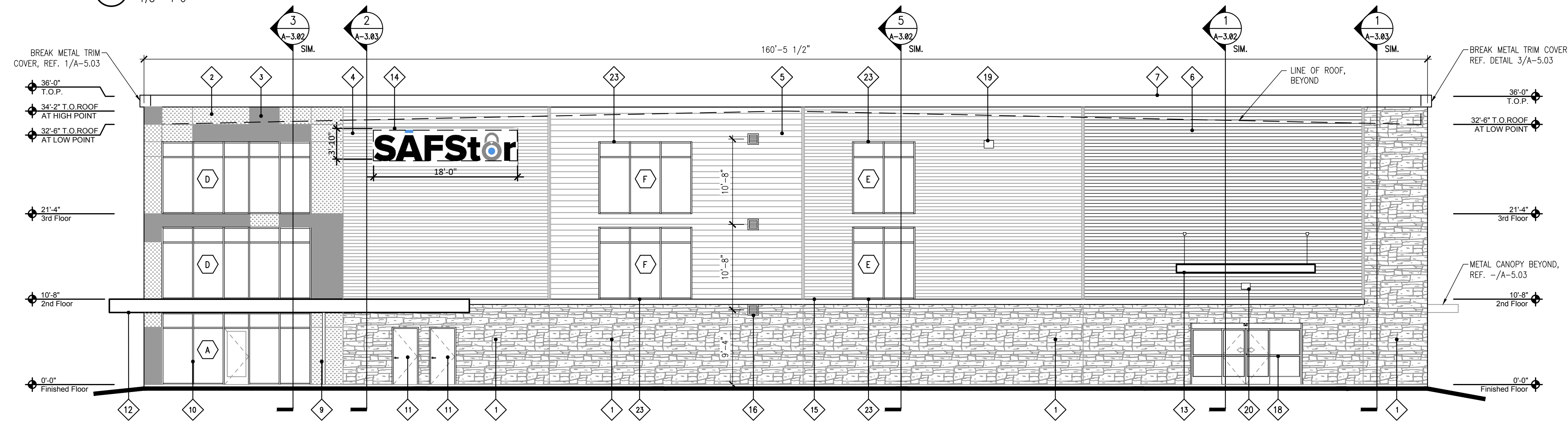




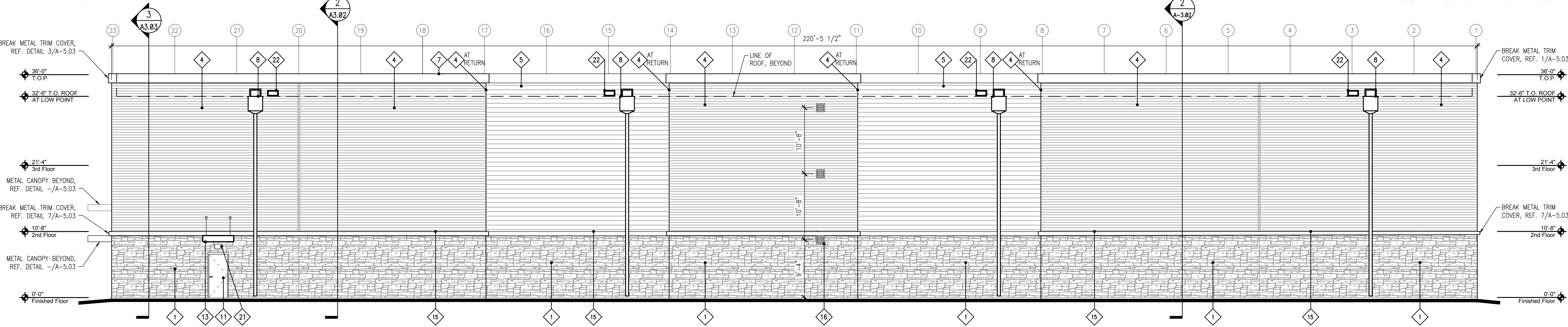
**SUBMITTAL DRAWINGS**  
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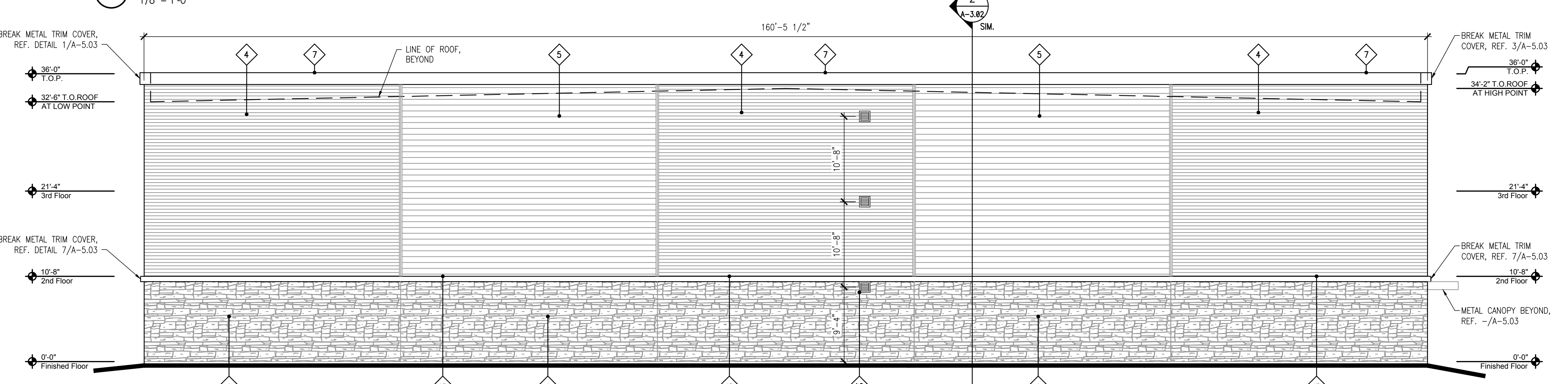
**1 NORTH ELEVATION**  
1/8" = 1'-0"



**2 WEST ELEVATION**  
1/8" = 1'-0"



**3 SOUTH ELEVATION**  
1/8" = 1'-0"



**4 EAST ELEVATION**  
1/8" = 1'-0"

KEY VALUE	KEYNOTE TEXT
1	ADHERED MANUFACTURED STONE VENEER - VENEERSTONE INC, IMPERIAL STACK, GRAPHITE.
2	ARCHITECTURAL METAL PANEL - ALPOLIC POWDER-COATED RTB BLUE (LIGHT BLUE).
3	ARCHITECTURAL METAL PANEL - ALPOLIC POWDER-COATED AUB BLUE (DARK BLUE).
4	ARCHITECTURAL METAL PANEL - MBGI, INC., MASTERLINE 16 (NARROW PROFILE), TUNDRA (LIGHT GRAY).
5	ARCHITECTURAL METAL PANEL - MBGI, INC., SHADOW RIB (WIDE PROFILE), TUNDRA (LIGHT GRAY).
6	ARCHITECTURAL METAL PANEL - MBGI, INC., MASTERLINE 16 (NARROW PROFILE), CHARCOAL GRAY (DARK GRAY).
7	PRE-FINISHED ALUMINUM COPING TO MATCH CHARCOAL GRAY (DARK GRAY) PANELS.
8	PRE-FINISHED ALUMINUM COLLECTOR BOX & DOWNSPOUT TO MATCH CHARCOAL GRAY (DARK GRAY) PANELS.
9	PRE-FINISHED ALUMINUM DOWNSPOUT TO MATCH ALPOLIC AUB BLUE (DARK BLUE) PANELS PER CANOPY MANUFACTURER'S REQUIREMENTS.
10	ALUMINUM STOREFRONT SYSTEM - (MILL FINISH)
11	SERVICE DOOR - PAINT TO MATCH ADJACENT MATERIAL COLOR.
12	PRE-FINISHED ALUMINUM CANOPY SYSTEM TO MATCH ALPOLIC AUB BLUE (DARK BLUE) PANELS.
13	PRE-FINISHED ALUMINUM CANOPY SYSTEM TO MATCH CHARCOAL GRAY (DARK GRAY) PANELS AT LOADING DOCK AND SERVICE DOORS.
14	SIGNAGE - UNDER SEPARATE CONTRACT.
15	PRE-FINISHED ALUMINUM BREAK METAL TO MATCH CHARCOAL GRAY PANELS.
16	PRE-FINISHED LOUVERS - TUNDRA OR CHARCOAL GRAY (CONTRAST WITH ADJACENT BUILDING MATERIAL). LOUVERS IN STONE TO MATCH COLOR OF VERTICAL ROW OF LOUVERS ABOVE. (SEE MECHANICAL)
17	PRE-FINISHED LOUVERS - TUNDRA OR CHARCOAL GRAY (MATCH WITH ADJACENT BUILDING MATERIAL). (SEE MECHANICAL)
18	BIPART DOOR SYSTEM - (MILL FINISH)
19	WALL PACK LIGHT - INSTALLED @ 30' A.F.F. TO CENTERLINE OF FIXTURE
20	WALL PACK LIGHT - INSTALLED @ 12'-3" A.F.F. TO CENTERLINE OF FIXTURE
21	WALL PACK LIGHT - INSTALLED @ 8'-3" A.F.F. TO CENTERLINE OF FIXTURE
22	8" HI X 24" WIDE SECONDARY SCUPPER. REF. DETAIL 5/A5.03
23	FAUX WINDOW

\* REFER TO SHEET A5.01 FOR ADDITIONAL DOOR AND WINDOW ELEVATION INFORMATION.

**GENERAL NOTES:**

- A. ADDRESS TEXT SHALL BE 12" HIGH, NUMBERS TO BE PAINTED IN CONTRASTING COLOR TO THE COLOR OF THE WALL ON WHICH THEY ARE MOUNTED. ALL NUMBERS MUST BE VISIBLE FROM ALL STREET FRONTAGES.
- B. ALL SIGNAGE UNDER SEPARATE FROM
- C. ALL METAL COPING TO BE REFINISHED - SEE FINISH SCHEDULE

**KEYED NOTES:**

- X SECTION TAG - REFER TO A-3.02
- X FINISH TAG - REFER TO FINISH SCHEDULE
- X WINDOW TAG - REFER TO A-5.01

NO	DATE	REVISIONS	REMARKS

**SAFSTOR**  
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**A-2.01**  
EXTERIOR ELEVATIONS