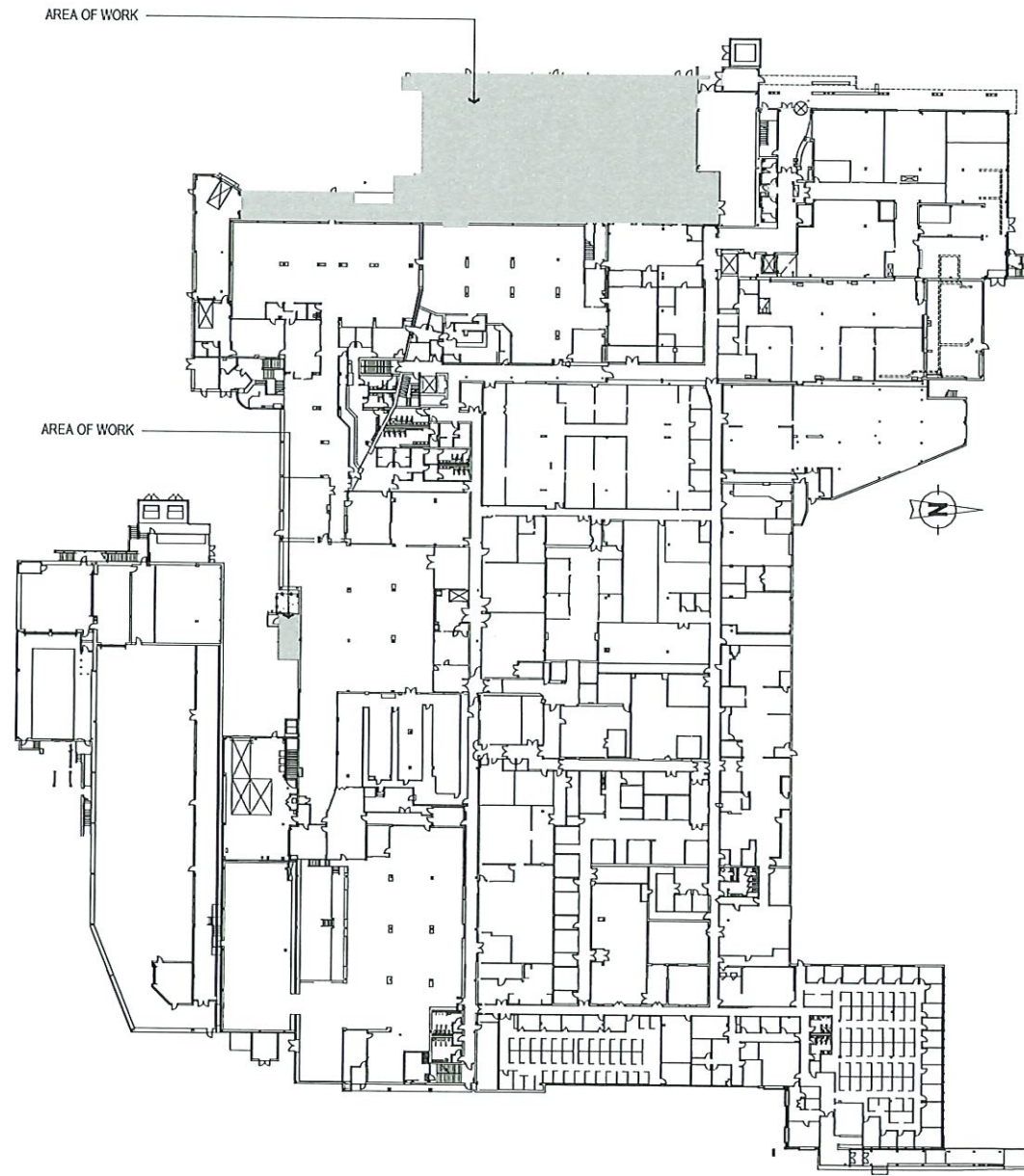


ASML LITHOGRAPHY
77 DANBURY ROAD WILTON, CT
WEST ADDITION

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KEY PLAN
SCALE: NOT TO SCALE

[illegible]

12/18/21	DESIGN DEVELOPMENT ISSUE
Issue & Revision List	
ASV, Ref. No.	

ASML

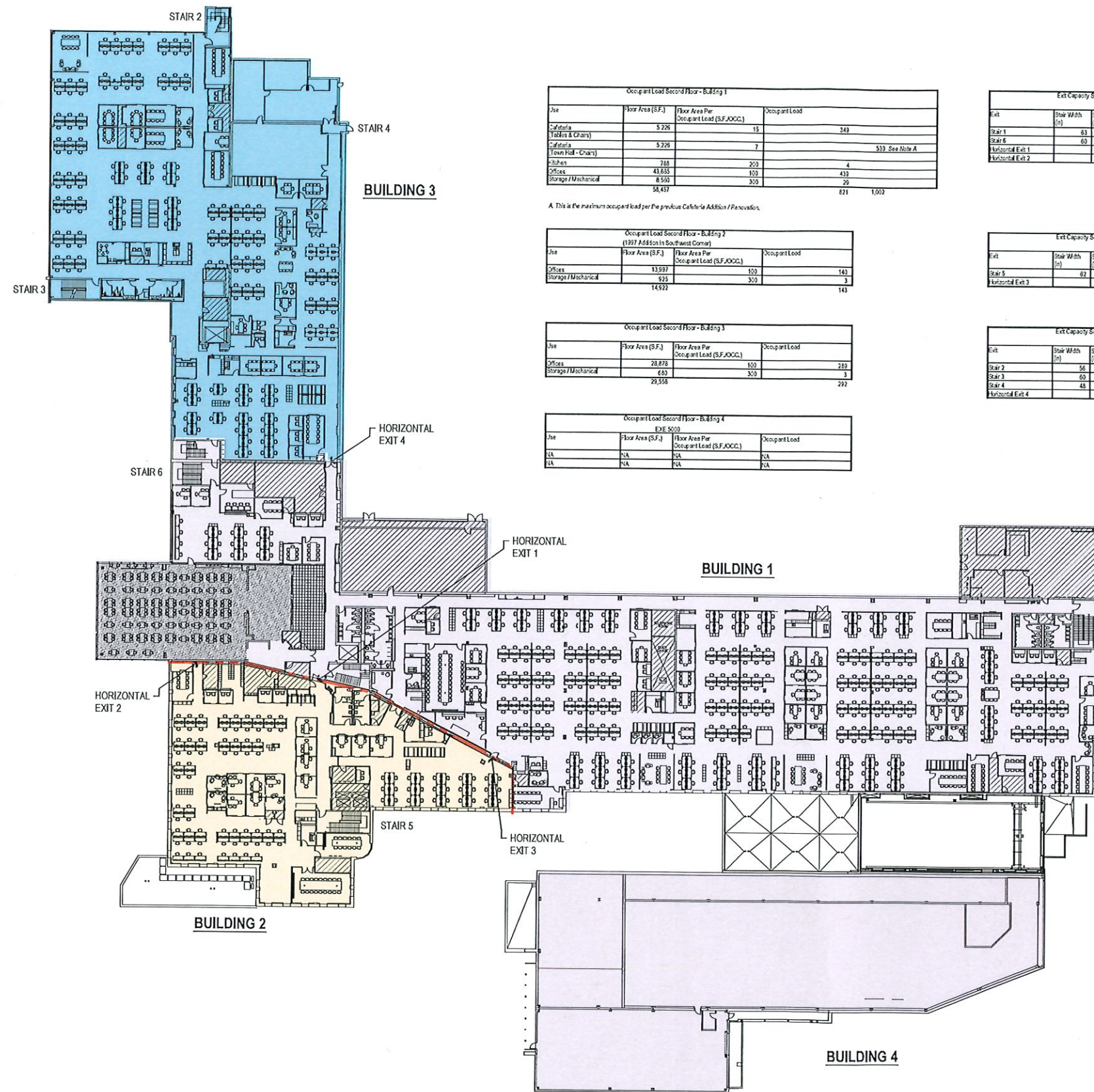
77 DANBURY ROAD
WILTON, CT 06897

WEST ADDITION

Date	10.10.21	Drawn By	
Scale	AS NOTED	Approved By	S.Y.
Job No	21014	File	in accordance with the approved design information, etc.
Drawing Title:			
COVER SHEET			

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Drawing Number:
A001



Occupant Load Second Floor - Building 1			
Use	Floor Area (S.F.)	Floor Area Per Occupant Load (S.F./OCC.)	Occupant Load
Cafeteria	5,226	15	348
Tables & Chairs			
Cafeteria	5,226	7	533 See Note A
Open Hall - Chairs			
Kitchen	768	200	4
Offices	43,835	100	438
Storage / Mechanical	8,550	300	29
	58,457		821 1,002

A. This is the maximum occupant load per the previous California Addition / Renovation.

Occupant Load Second Floor - Building 2			
EXE 5009 Addition in Southwest Corner			
Use	Floor Area (S.F.)	Floor Area Per Occupant Load (S.F./OCC.)	Occupant Load
Offices	13,997	100	140
Storage / Mechanical	925	300	3
	14,922		143

Occupant Load Second Floor - Building 3			
Use	Floor Area (S.F.)	Floor Area Per Occupant Load (S.F./OCC.)	Occupant Load
Offices	28,878	100	289
Storage / Mechanical	653	300	3
	29,531		292

Occupant Load Second Floor - Building 4			
EXE 5009			
Use	Floor Area (S.F.)	Floor Area Per Occupant Load (S.F./OCC.)	Occupant Load
NA	NA	NA	NA
NA	NA	NA	NA

Exit Capacity Second Floor - Building 1							
Exit	Stair Width (in)	Stair Exit Allowance (in/person)	Stair Capacity (persons)	Door Width (in)	Door Exit Allowance (in/person)	Door Capacity (persons)	Exit Capacity (persons)
Stair 1	63	0.3	210	45	0.2	200	200
Stair 6	63	0.3	210	45	0.2	200	200
Horizontal Exit 1				45	0.2	200	200
Horizontal Exit 2				45	0.2	200	200
							840

Exit Capacity Second Floor - Building 2							
Exit	Stair Width (in)	Stair Exit Allowance (in/person)	Stair Capacity (persons)	Door Width (in)	Door Exit Allowance (in/person)	Door Capacity (persons)	Exit Capacity (persons)
Stair 5	62	0.3	207	34	0.2	170	170
Horizontal Exit 3				34	0.2	170	170
							379

Exit Capacity Second Floor - Building 3							
Exit	Stair Width (in)	Stair Exit Allowance (in/person)	Stair Capacity (persons)	Door Width (in)	Door Exit Allowance (in/person)	Door Capacity (persons)	Exit Capacity (persons)
Stair 2	56	0.3	187	45	0.2	200	187
Stair 3	60	0.3	200	40	0.2	200	200
Stair 4	48	0.3	160	34	0.2	170	150
Horizontal Exit 4				63	0.2	340	340
							887

OCCUPANT LOAD DENSITIES (IBC TABLE 1004.1.2)	
S.F. PER OCCUPANT	BUILDING - AREA TYPE
15 NET S.F. / OCC.	BUILDING 1 - ASSEMBLY
100 S.F. / OCC.	BUILDING 1 - OFFICE AREA
200 S.F. / OCC.	BUILDING 1 - KITCHEN
300 S.F. / OCC.	BUILDING 1 - STORAGE / MECHANICAL
100 S.F. / OCC.	BUILDING 2 - OFFICE AREA
300 S.F. / OCC.	BUILDING 2 - STORAGE / MECHANICAL
	BUILDING 4 - EXE 5000
EXISTING FIRE WALL / FIRE BARRIER	

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ASML Ref. No.

ASML

77 DANBURY ROAD
WILTON, CT 06897

WEST ADDITION

Date: 10.19.21 Drawn By: -
Scale: 1/8" = 1'-0" Approved By: S.Y.
Job No: 19.072 File: with appropriate software and hardware
Drawing Title:

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Issue & Revision List:

ASML Ref. No.

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WEST ADDITION

Date: 10.19.21 Drawn By: -
Scale: 1/8" = 1'-0" Approved By: S.Y.
Job No: 19/072 File: H&R Design - West Addition - 10/19/21

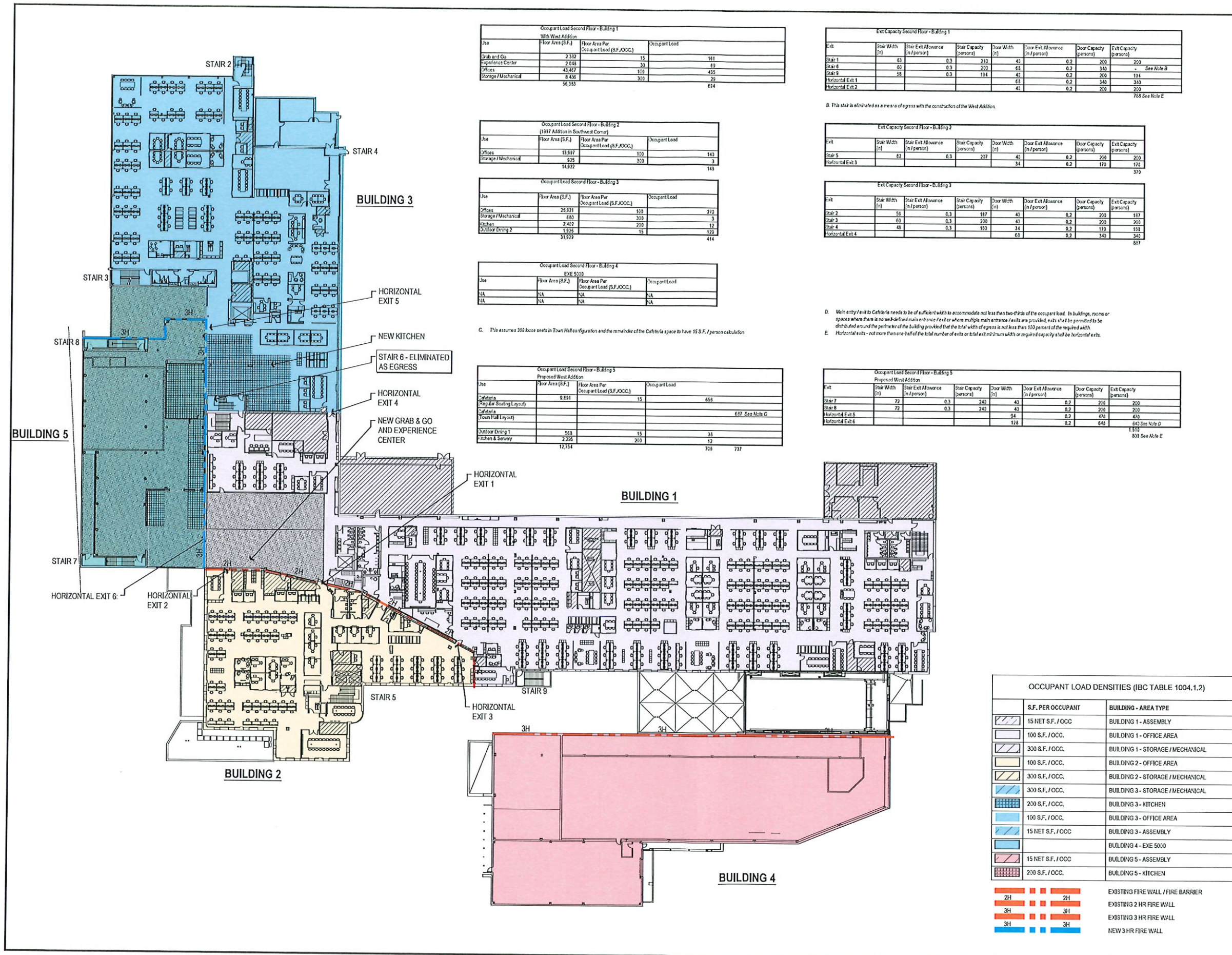
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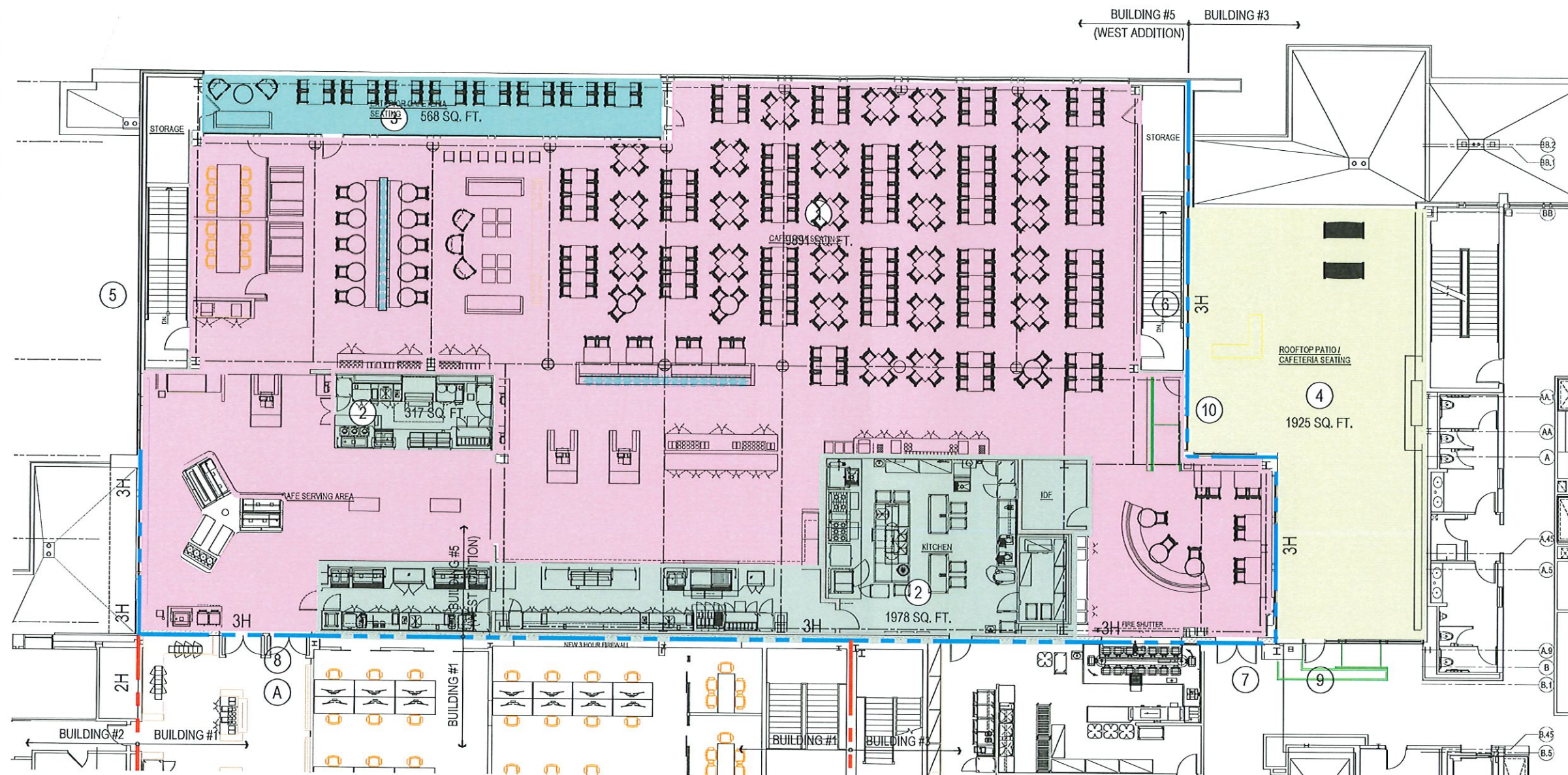
WEST ADDITION

Date: 10.19.21 Drawn By: -
Scale: 1/8" = 1'-0" Approved By: S.Y.
Job No: 17/085 File: 17/085

Drawing Title:
WEST ADDITION - PROPOSED
SECOND FLOOR PLAN EGRESS
PLAN

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Drawing Number:
LS03



LEGEND:
AREA

- 1 CAFETERIA SEATING:
9,891 SQ. FT. / 115
- 2 KITCHEN PREP AREA:
2,295 SQ. FT. / 200
- 3 CAFETERIA FIXED SEATING - OUTDOOR:
568 SQ. FT. / 115
- 4 ROOFTOP FIXED SEATING - OUTDOOR:
1,925 SQ. FT. / 115

OCCUPANT LOAD	
1	656
2	12
3	38
4	129
TOTAL OCCUPANT LOAD: (WEST ADDITION / BUILDING #5)	
737	

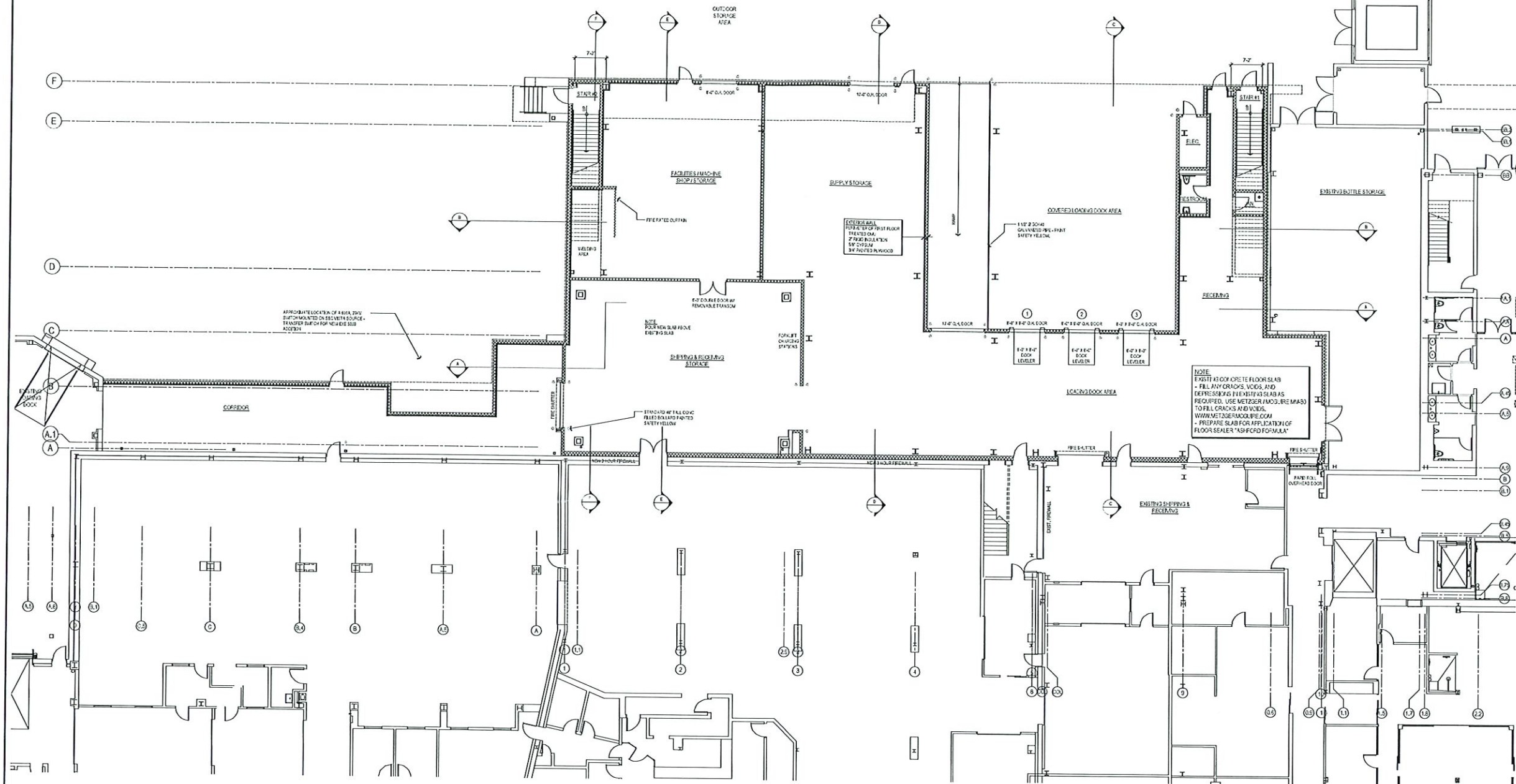
- 5 CAFETERIA EXIT 1:
1 HR. FIRE RATED EXIT STAIR
75" WIDE - 250 PERSON EGRESS CAPACITY
40" DOOR - 200 PERSON EGRESS CAPACITY
- 6 CAFETERIA EXIT 2:
1 HR. FIRE RATED EXIT STAIR
75" WIDE - 250 PERSON EGRESS CAPACITY
40" DOOR - 200 PERSON EGRESS CAPACITY
- 7 CAFETERIA EXIT 3 (HORIZONTAL EXIT):
3 HR. FIRE RATED EXIT DOOR - SELF CLOSING & LATCHING ON
MAGNETIC HOLD-BACKS
96" DOOR - 470 PERSON EGRESS CAPACITY
- 8 CAFETERIA EXIT 4 (HORIZONTAL EXIT):
3 HR. FIRE RATED EXIT DOOR - SELF CLOSING & LATCHING ON
MAGNETIC HOLD-BACKS
128" DOOR - 640 PERSON EGRESS CAPACITY
- 9 OUTDOOR SEATING EXIT 1:
SELF CLOSING & LATCHING
- 10 OUTDOOR SEATING EXIT 2:
SELF CLOSING & LATCHING

EXIT CAPACITY:

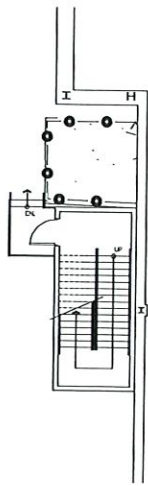
200	3H	3H	NEW 3 HR FIRE WALL
200	2H	2H	EXISTING 2 HR FIRE WALL
470			EXISTING FIRE WALL / FIRE BARRIER
640			SEE NOTE A.
1,510			SEE NOTE B.

NOTES:

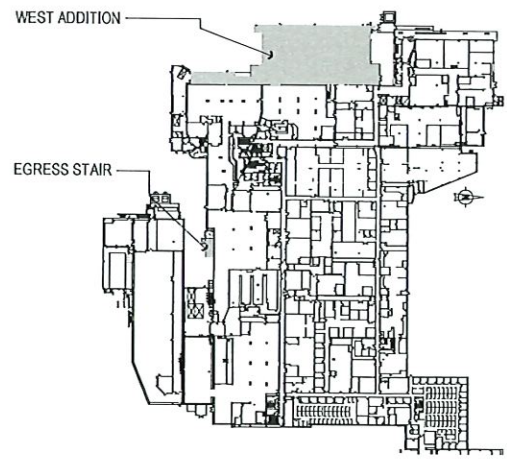
- A MAIN ENTRANCE / EXIT NEEDS TO ACCOMMODATE 2/3 OF THE OCCUPANT LOAD, MAXIMUM
OCCUPANT LOAD OF BUILDING 5 SHALL BE 800 PERSONS. 800 X .67 = 536 PERSONS OR 107.2' EGRESS
WIDTH (536 X 0.2 = 107.2) THAT NEEDS TO BE ACCOMMODATED BY THIS ENTRANCE / EXIT. THIS SHALL
BE TWO SETS OF DOUBLE FIRE DOORS ON HOLD-BACKS.
- B HORIZONTAL EXITS - NOT MORE THAN ONE-HALF OF THE TOTAL NUMBER OF EXITS OR TOTAL
EXIT MINIMUM WIDTH OR REQUIRED CAPACITY SHALL BE HORIZONTAL EXITS. THIS MEANS
TOTAL CAPACITY OF CAFETERIA EXITS 3 AND 4 CAN ONLY EQUAL HALF OF THE REQUIRED
EGRESS CAPACITY.



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



2 FIRST FLOOR EGRESS STAIR PLAN
SCALE: 1/8" = 1'-0"



3 FIRST FLOOR KEY PLAN
N.T.S.

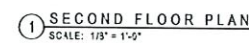
10/1/21	DESIGN DEVELOPMENT ISSUE
Issue & Revision List	
ASML Ref. No.	

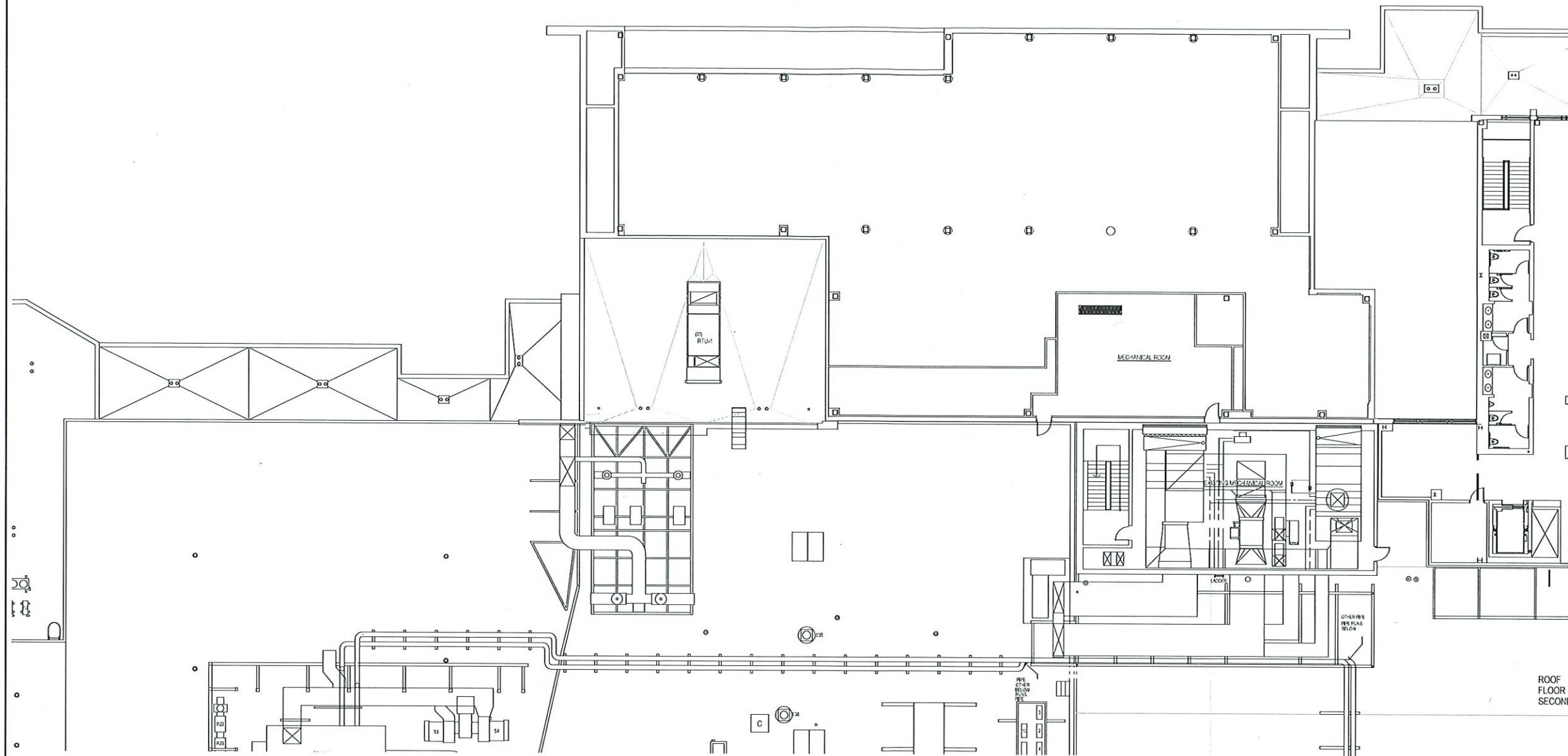
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WEST ADDITION

Date	12.12.21	Drawn By	-
Scale	1/8" = 1'-0"	Approved By	S.Y.
Job No	210114	File	210114-01.dwg
Drawing Title:			
PROPOSED FIRST FLOOR PLAN			

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Drawing Number:
DSK601





① THIRD FLOOR PLAN
SCALE: 1/8" = 1'-0"

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Date	12/15/21	Drawn By	-
Scale	1/8" = 1'-0"	Approved By	S.V.
Job No	21614	File	21614-03

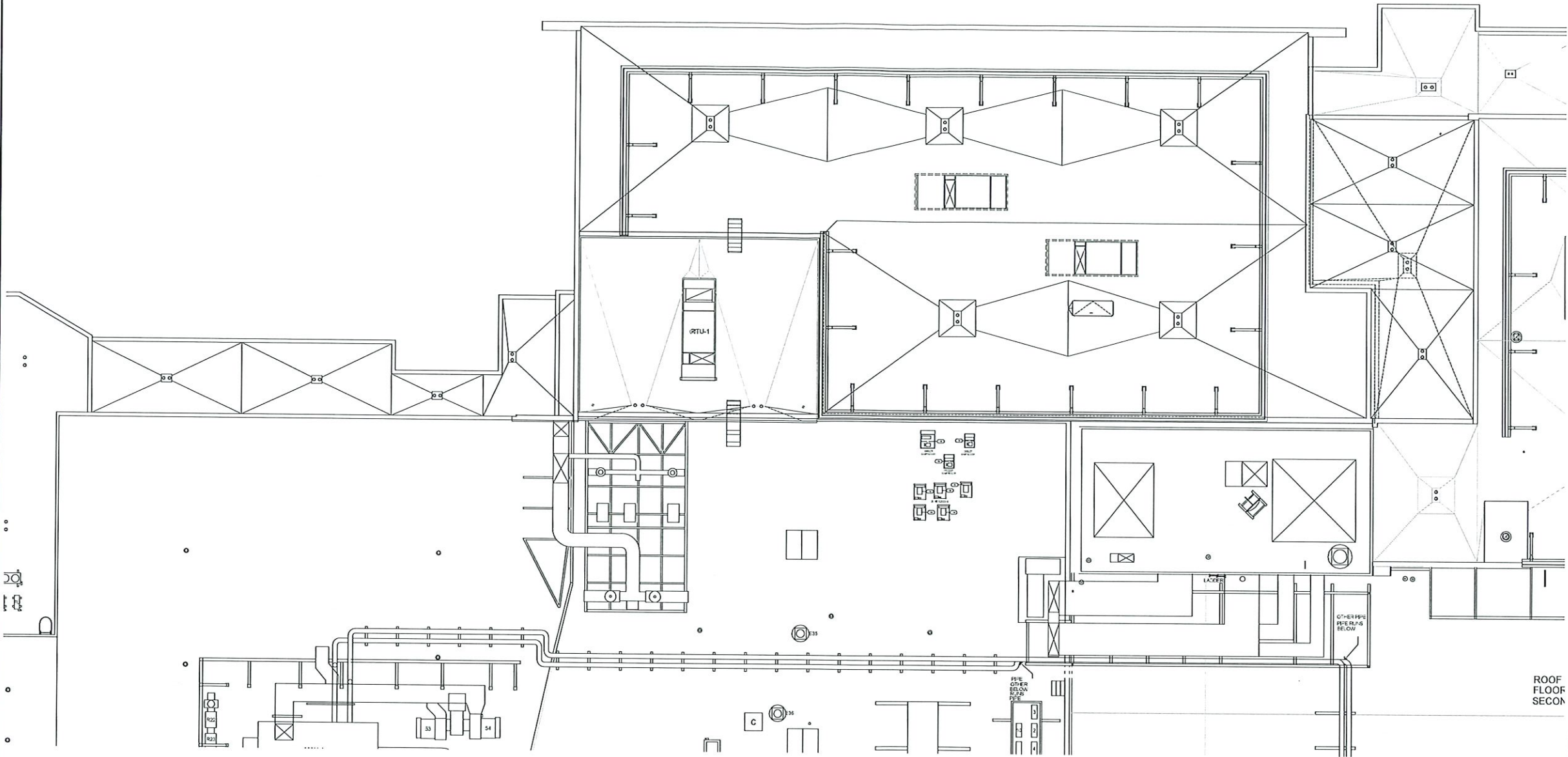
Drawing Title:
PROPOSED THIRD FLOOR
PLAN

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1 ROOF PLAN
SCALE: 1/8" = 1'-0"

ROOF
FLOOR
SECOND

10/12/21	DESIGN DEVELOPMENT ISSUE
Issue & Revision List	
ASML Ref. No.	

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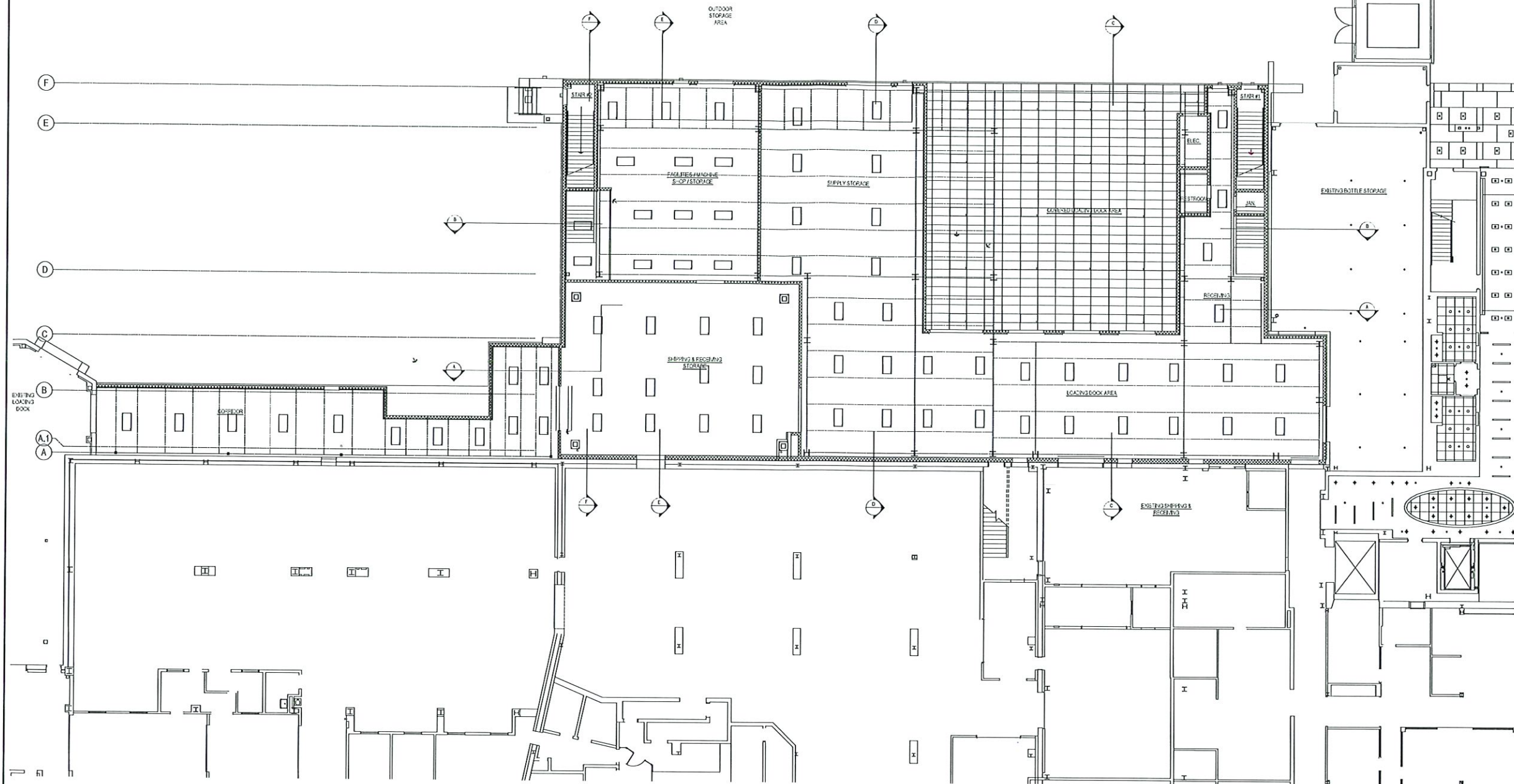
WEST ADDITION

Date	10.10.21	Drawn By	
Scale	1/8" = 1'-0"	Approved By	S.Y.
Job No	210614	File	210614-01.dwg

Drawing Title:
PROPOSED ROOF PLAN

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Drawing Number:
DSK604



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

LIGHT FIXTURE SCHEDULE						
TYPE	DESCRIPTION	APPROVED MANUFACTURERS	MODEL NUMBER	LAMP	FIXTURE VAW	FIXTURE VOLTAGE
A	2'X4' HIGH-BAY LED LIGHT FIXTURE	LITHONIA	1B1ST			
B	2'X4' LED LIGHT FIXTURE	LITHONIA	2FSL4			
C	3" LED LOW-PROFILE FIXED DOWNLIGHT	ELEMENT	E3S			
D	4'X10' WALL RECESSED LUMINAIRE	LIGVAN	U43011			
E	EMERGENCY LED SCONCE	DUAL LITE	PG			
F	CROSSTOUR MAXX LED	LUMARK	XTOR3A			
REMARKS						

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Issue & Revision List
ASML Ref. No.

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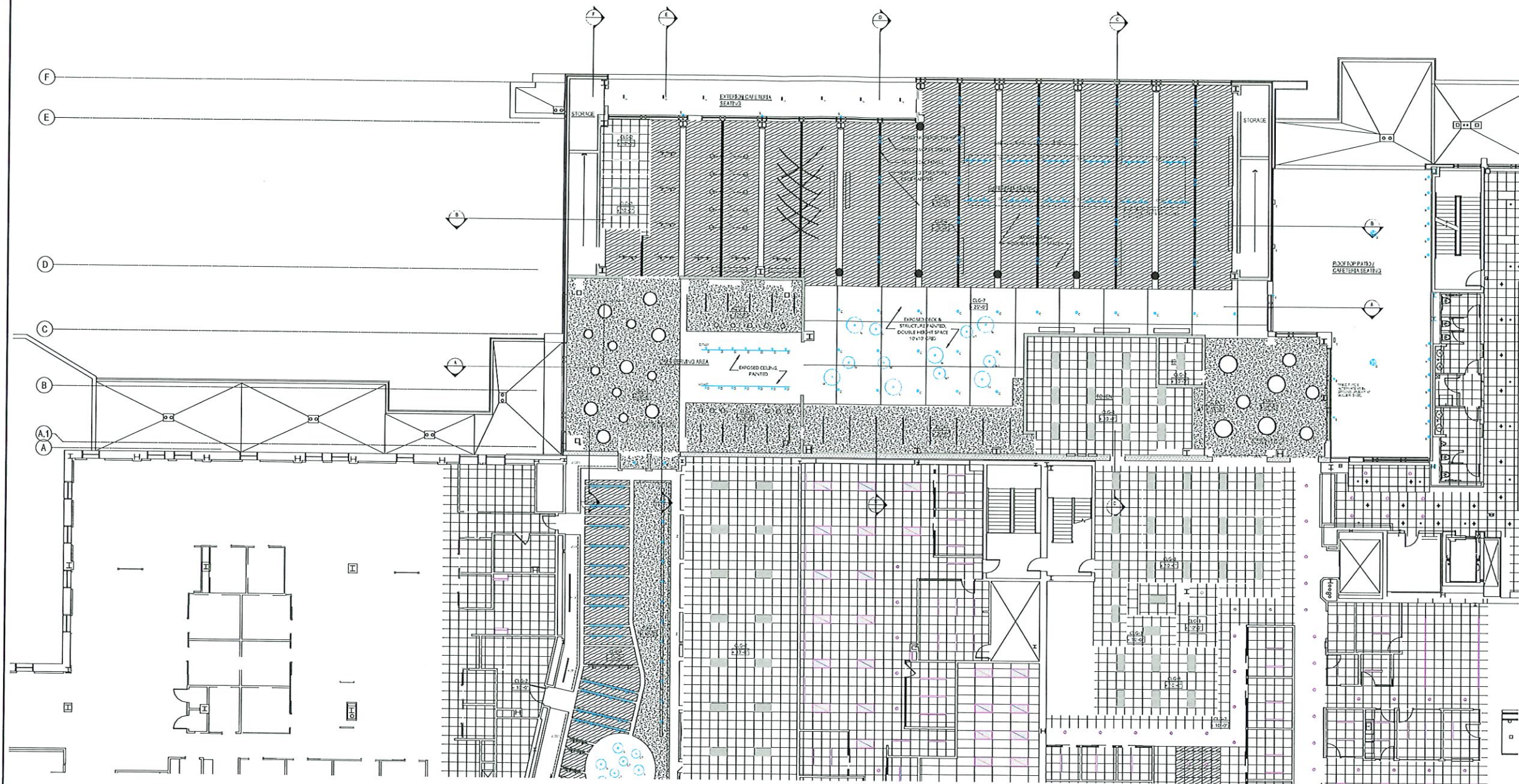
WEST ADDITION

Date 10/1/21 Drawn By S.V.
Scale 1/8" = 1'-0" Approved By S.V.
Job No 210514 File

Drawing Title:
PROPOSED FIRST FLOOR
REFLECTED CEILING PLAN

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10/13/21 DESIGN DEVELOPMENT ISSUE
Issue & Revision List
ASML Ref. 102

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WEST ADDITION

Date: 10/13/21 Drawn By: -
Scale: 1/8" = 1'-0" Approved By: S.Y.
Job No: 210514 File: -
Drawing Title:
PROPOSED SECOND
FLOOR REFLECTED
CEILING PLAN

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Drawing Number:
DSK606



ROOF
FLOOR
SECOND

	12.19.21	DESIGN DE-ASSIGNMENT 12.19.21
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Issue & Revision List
ASV, Ref. No.

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WILTON, CT 06897

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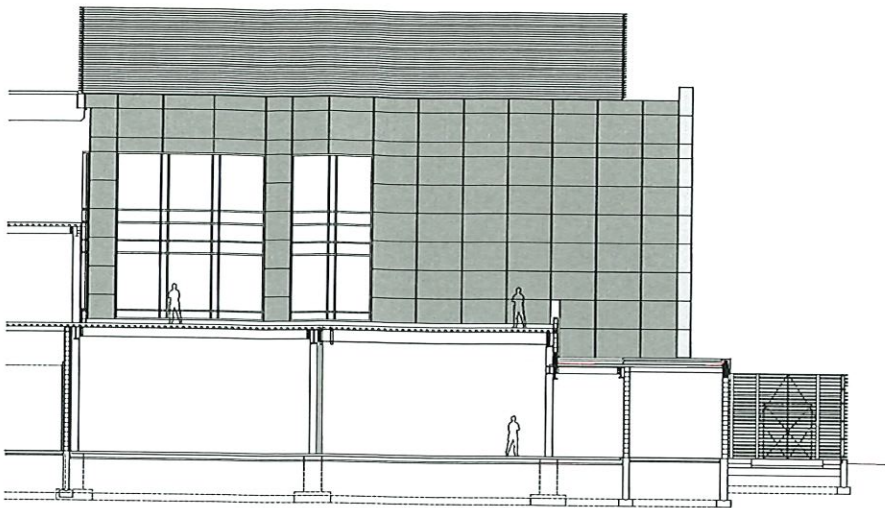
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Scale	1/8" = 1'-0"	Approved By
Job No	21014	File

Drawing Title:
PROPOSED THIRD FLOOR
REFLECTED CEILING PLAN

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Drawing Number:
DSK607



1 NORTH ELEVATION
SCALE: 1/8" = 1'-0"

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ASML Ref No.	

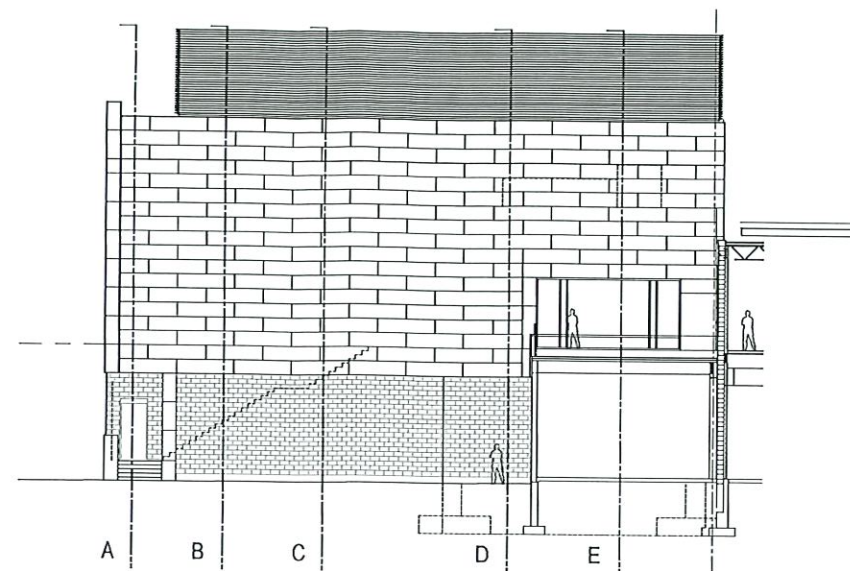
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Date	11.13.21	Drawn By	-
Scale		Approved By	S.Y.
Jac No	210114	File	

Drawing Title:
NORTH ELEVATION

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Drawing Number:
DSK611



SOUTH ELEVATION
SCALE: 1/8" = 1'-0"

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10.18.21 DESIGN DEVELOPMENT ISSUE
Issue & Revision List
ASML Ref. No.

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Date: 10.18.21 Drawn By: S.Y.
Scale: Approved By: S.Y.
Job No: 210614 File:

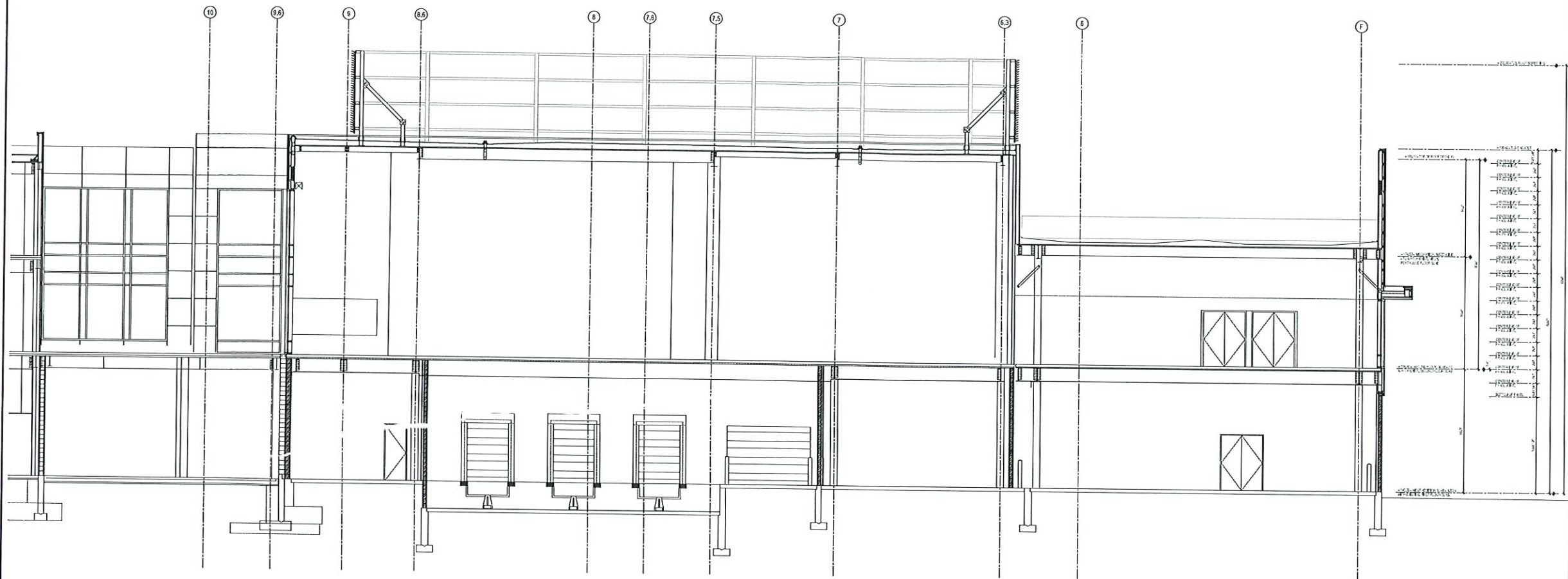
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SOUTH ELEVATION

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A BUILDING SECTION A
SCALE: 3/16" = 1'-0"

10/15/21 DESIGN DEVELOPMENT ISSUE

Issue & Revision List

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WEST ADDITION

Date 10.15.21 Drawn By

Scale 3/16" = 1'-0" Approved By S.Y.

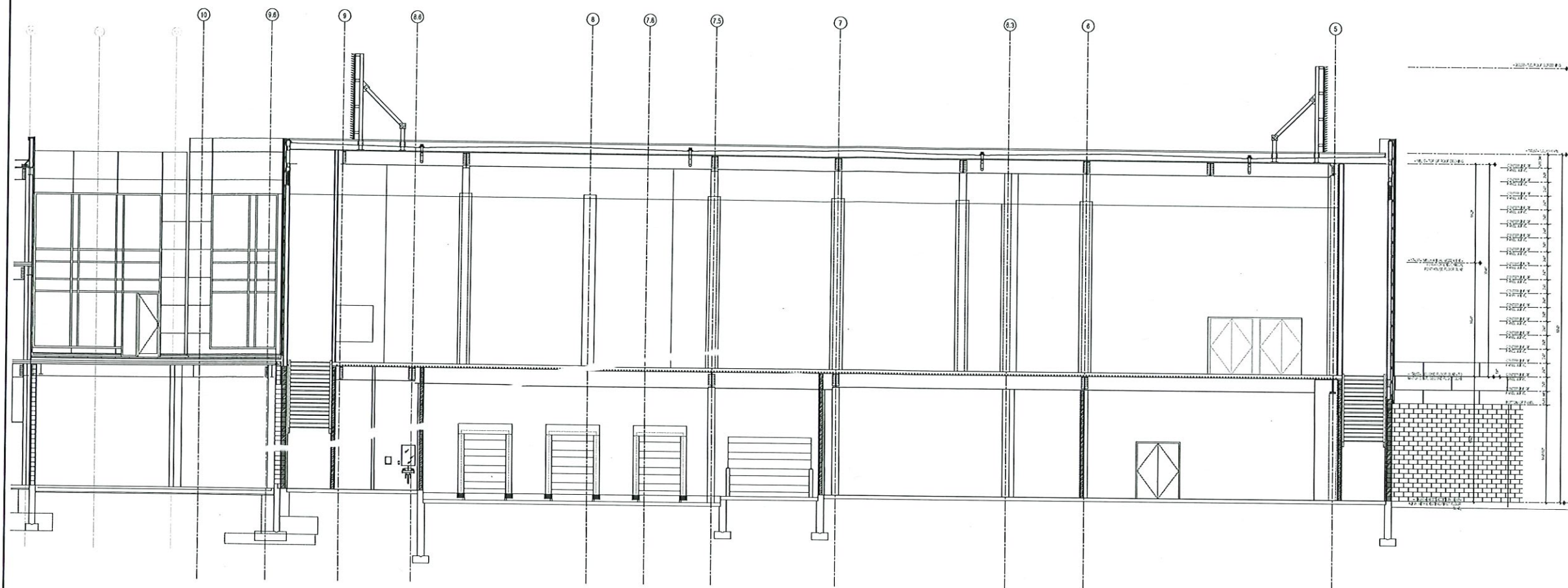
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BUILDING SECTION A

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B BUILDING SECTION B
SCALE: 3/16" = 1'-0"

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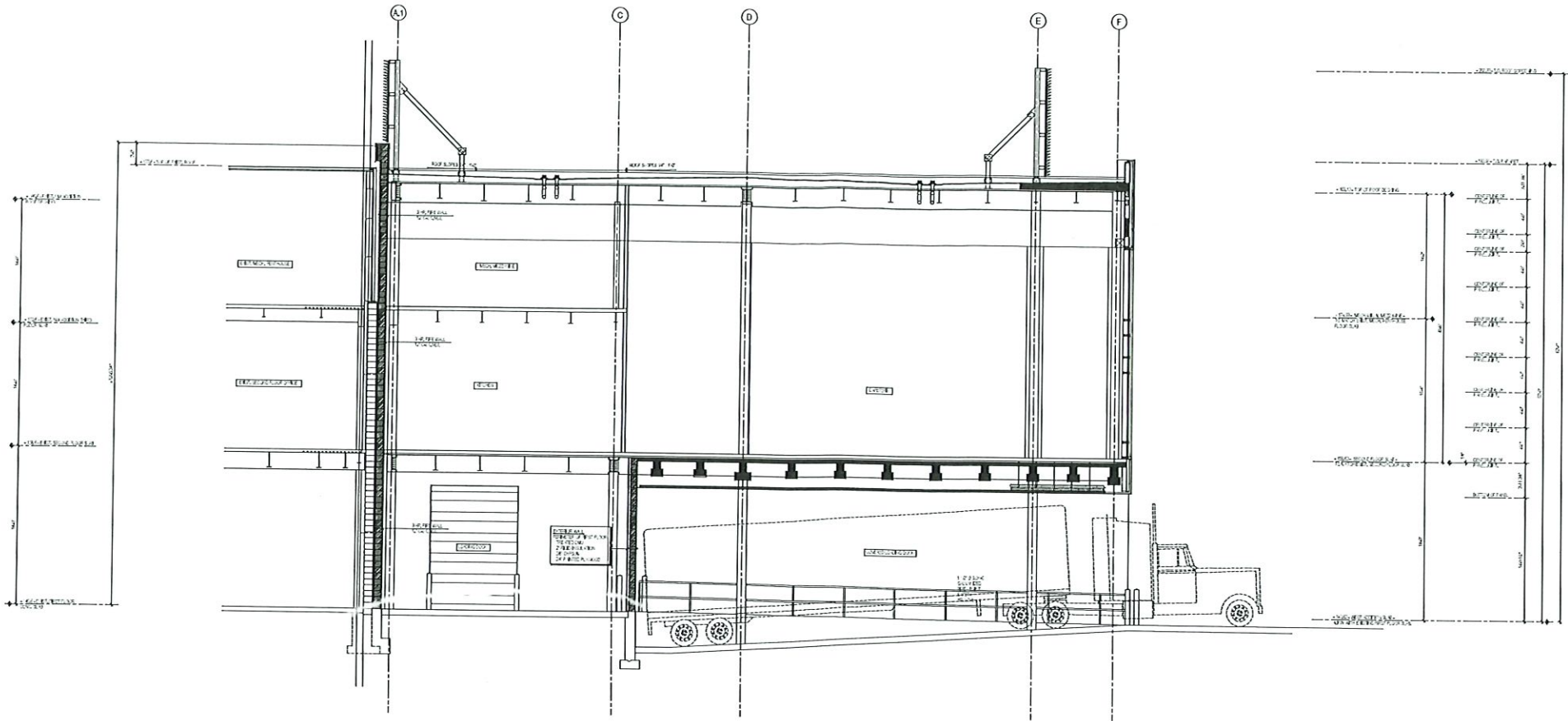
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Date: 11.18.21 Drawn By: -
Scale: 3/16" = 1'-0" Approved By: S.Y.
Juc. No: 21014 Filed: 11/18/21

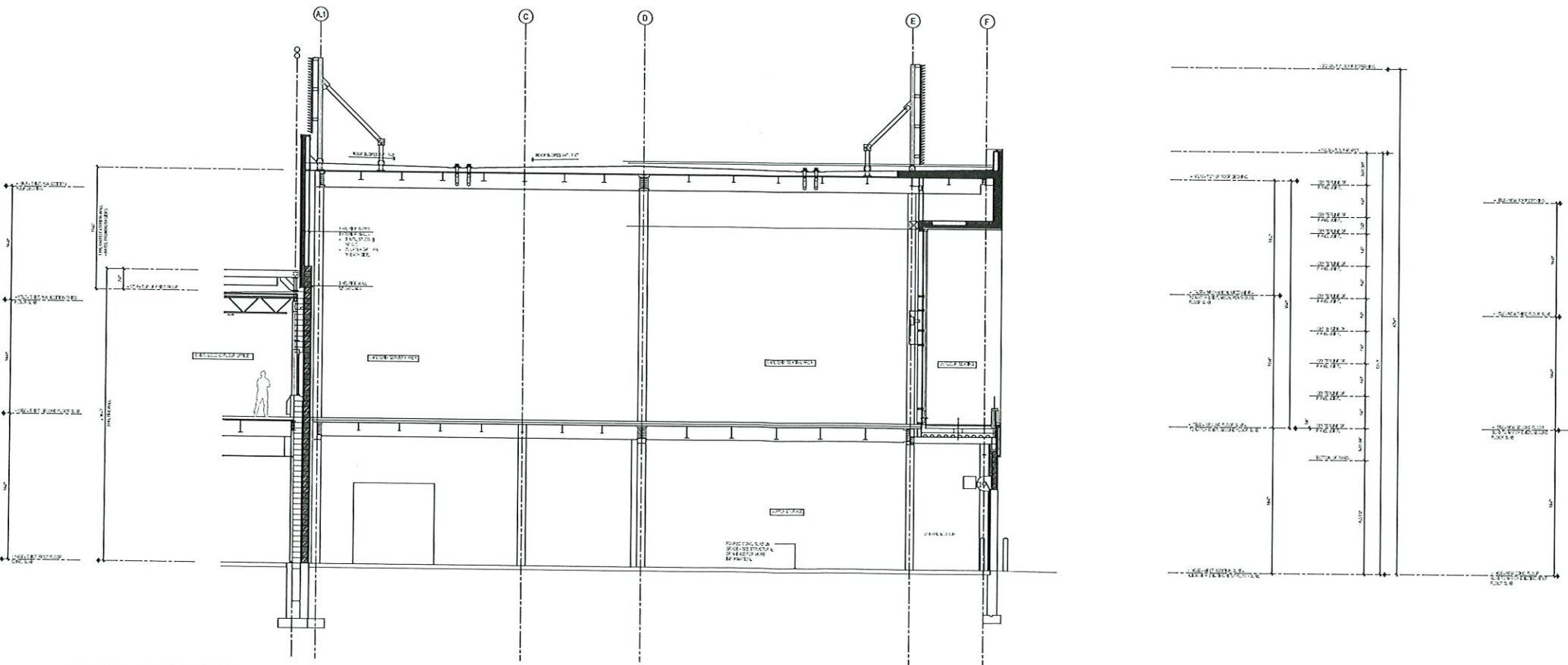
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BUILDING SECTION B

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C BUILDING SECTION C
SCALE: 3/16" = 1'-0"



D BUILDING SECTION D
SCALE: 3/16" = 1'-0"

ASML

77 DANBURY ROAD
WILTON, CT 06697

WEST ADDITION

Date: 10.19.21

Scale: 3/16" = 1'-0"

Job No: 21014

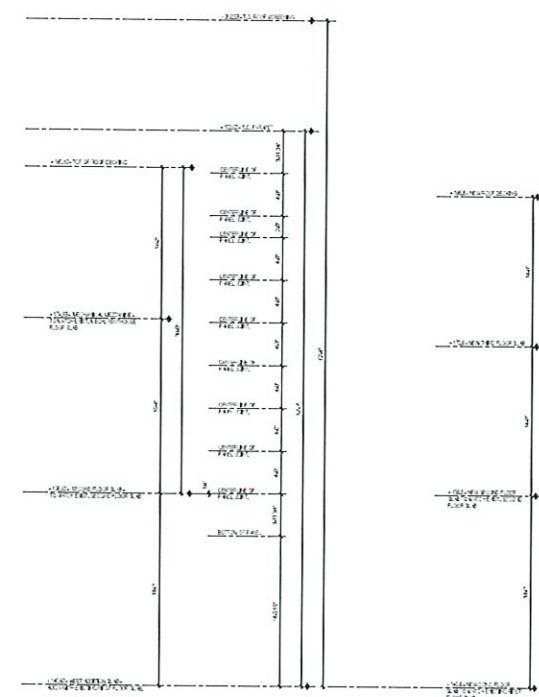
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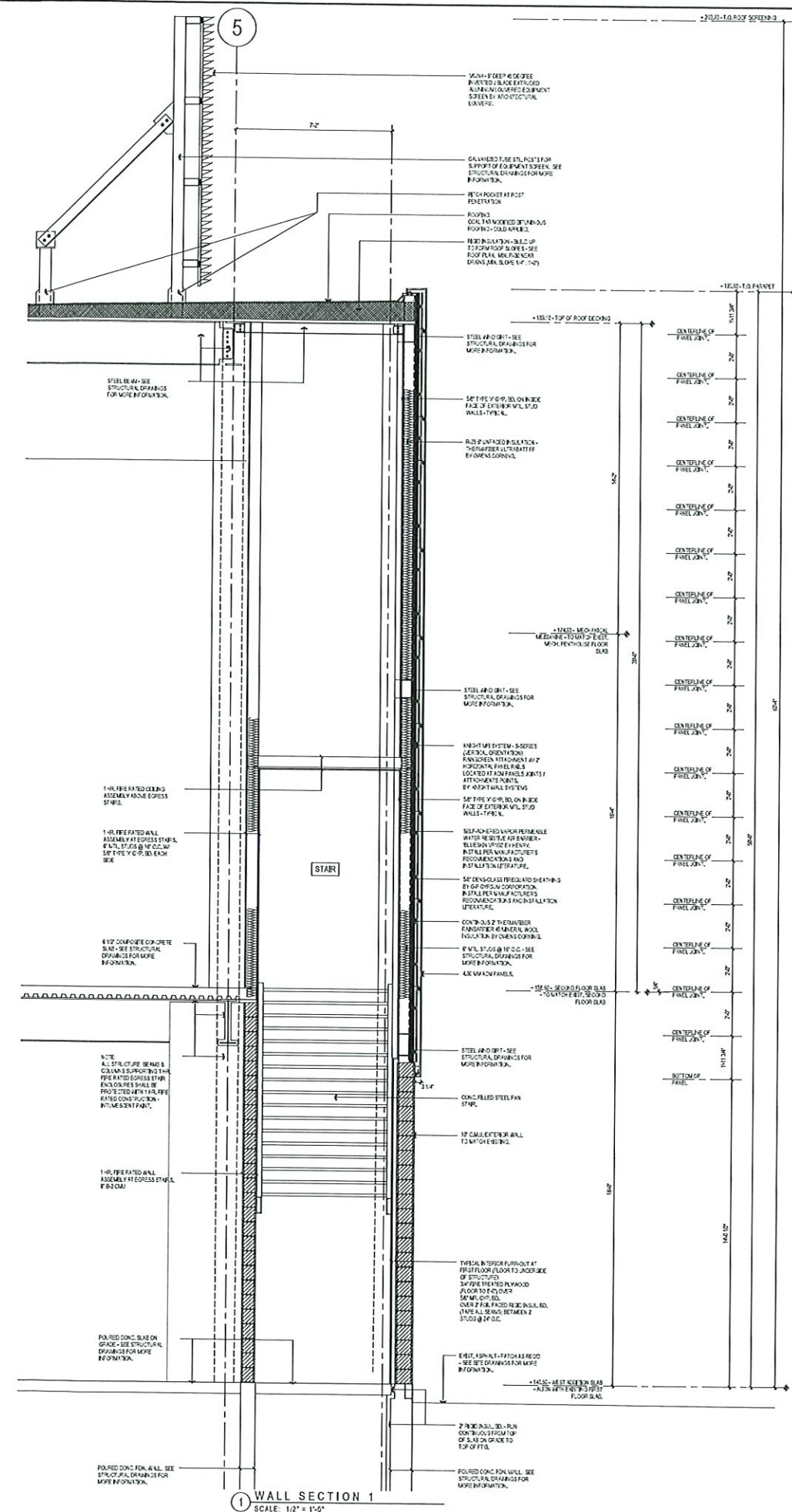
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11/13/21	DESIGN DEVELOPMENT ISSUE
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ASML Ref. No.	

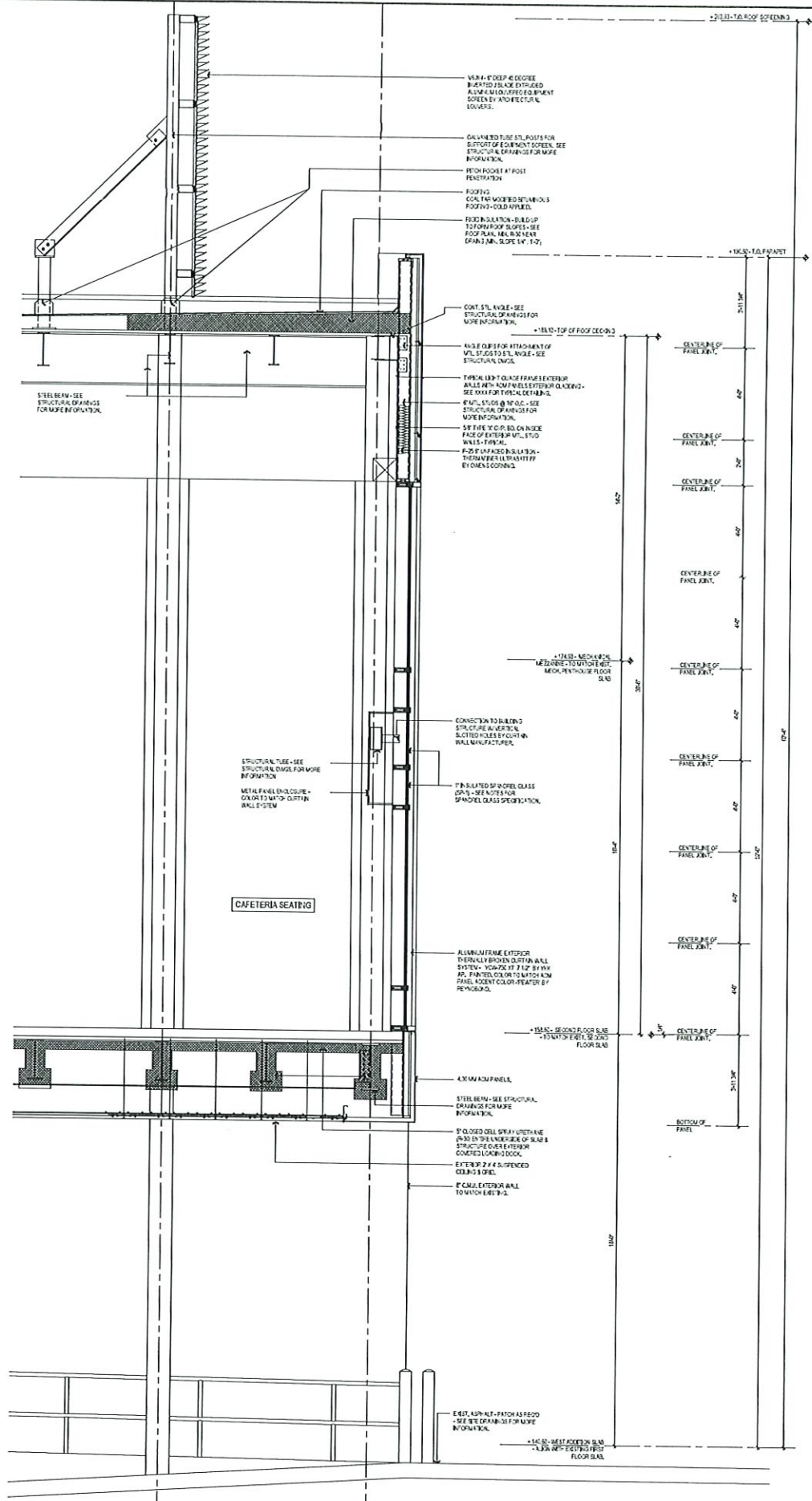
ASML
77 DANBURY ROAD
WILTON, CT 06897
WEST ADDITION

Date	10.13.21	Drawn By	-
Scale	1/2" = 1'-0"	Approved By	S.Y.
JOB No	210114	File	210114.dwg

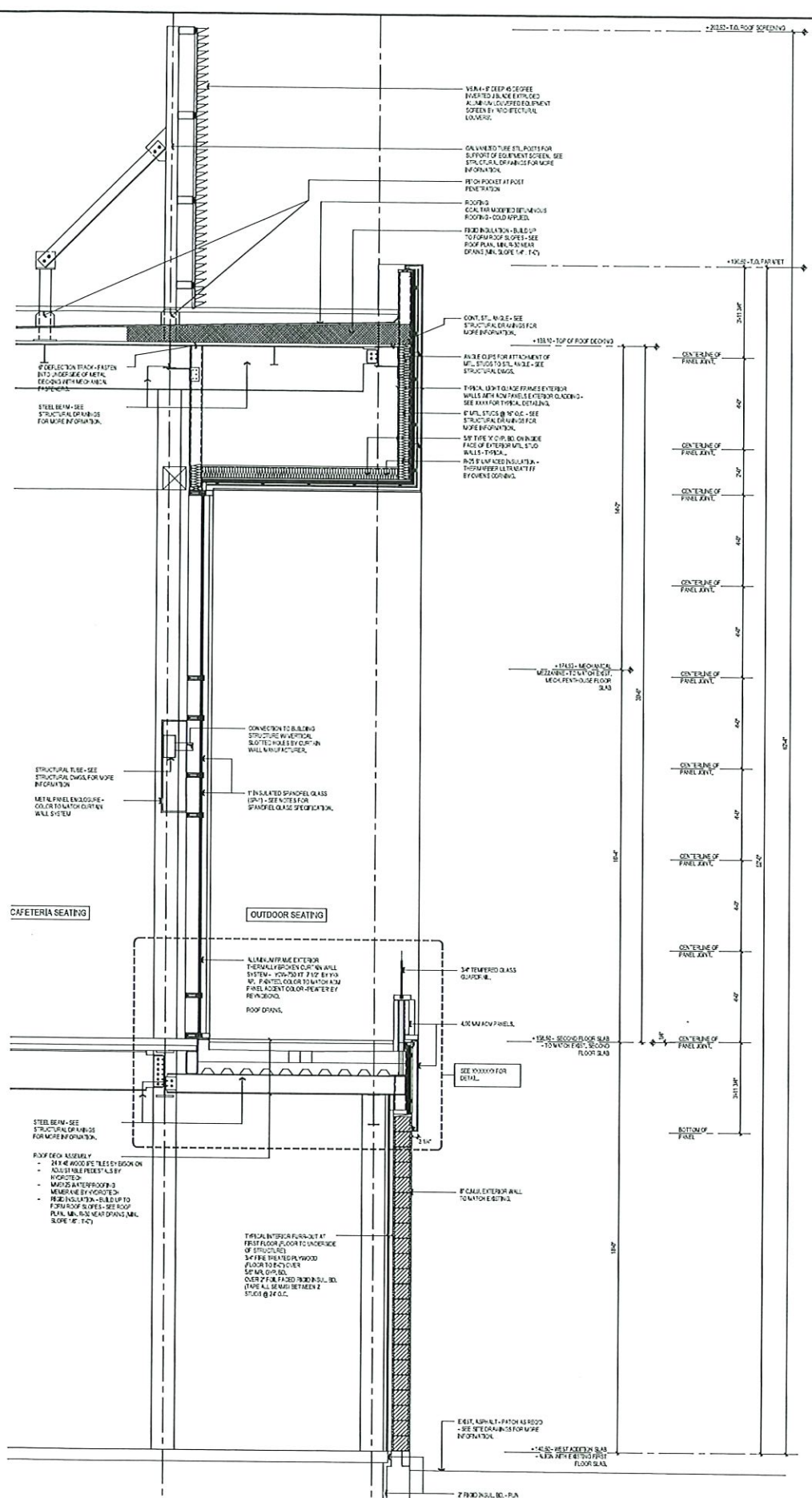
Drawing Title:
WALL SECTIONS

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Drawing Number:
DSK620



4 WALL SECTION 4
SCALE: 1/2" = 1'-0"



3 WALL SECTION 3
SCALE: 1/2" = 1'-0"

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12/13/21 DESIGN DEVELOPMENT ISSUE
Issue & Revision List
ASML Ref. No.

ASML
77 DANBURY ROAD
WILTON, CT 06897
WEST ADDITION

Date 12/13/21 Drawn By
Scale 1/2" = 1'-0" Approved By S.V.
Job No 210014 File
Drawing Title
WALL SECTIONS

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Drawing Number
DSK621