

EDGEWOOD HIGH SCHOOL COMMONS ADDITION

EDGEWOOD HIGH SCHOOL OF THE SACRED HEART
2219 MONROE STREET MADISON, WI 53711
LAND USE APPLICATION FOR CONDITIONAL USE
DECEMBER 06, 2021

PROJECT DIRECTORY

OWNER

EDGEWOOD HIGH SCHOOL
OF THE SACRED HEART

2219 MONROE STREET
MADISON, WI 53711

ARCHITECT

BWBR

1 S. PINCKNEY STREET
SUITE 500
MADISON, WI 53703
T 608.829.3701

CIVIL ENGINEER

STRAND

910 W WINGRA DR.
MADISON, WI 53715
T 608-251-4843

STRUCTURAL ENGINEER

IMEG

1800 DEMING WAY #200,
MIDDLETON, WI 53562
T 608-223-9600

MECHANICAL ENGINEER

IMEG

1800 DEMING WAY #200,
MIDDLETON, WI 53562
T 608-223-9600


ELECTRICAL ENGINEER

IMEG

1800 DEMING WAY #200,
MIDDLETON, WI 53562
T 608-223-9600

SITE LOCATION MAP

PROJECT LOCATION




MAP DATA: GOOGLE EARTH PRO

TRUE NORTH

PLAN NORTH

DRAWING LIST	
NUMBER	SHEET NAME
T-1	TITLE BLOCK
SURVEY	EXISTING SITE SURVEY
C-1	SITE PLAN
C-2	FIRE ACCESS PLAN
A-1	GROUND LEVEL OVERALL
A-2	FLOOR AND ROOF PLANS
A-3	BUILDING ELEVATIONS AND PERSPECTIVE
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Sheet count: 10	

EDGEWOOD
HIGH SCHOOL
OF THE SACRED HEART



EDGEWOOD HIGH
SCHOOL
COMMONS
ADDITION

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Madison, WI 53703
608.829.3701
bwbr.com



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Keyplan

Comm. No.

Drawn

3.2020109.00

Author

Sheet Title

TITLE BLOCK

Sheet No.

T-1

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LEGEND

---	EXISTING R/W
- - -	PROPERTY LINE
---	SECTION LINE
---	EASEMENT LINE
	BUILDING
---	SIDEWALK
---	GRAVEL
---	PAVEMENT MARKING
-E-	UNDERGROUND ELECTRIC
-G-	GAS LINE
-O-O-	FENCE/RAILING
-FO-	FIBER OPTIC
-OH-	OVERHEAD
-W-	WATERMAIN
-SAN-	SANITARY SEWER
-STM-	STEAM
-SS-	STORM SEWER
⊕	DANE COUNTY SECTION CORNER
▲	HORIZONTAL CONTROL POINT
⊙	BENCHMARK
⊙	ELECTRIC/GAS METER
⊙	CATCH BASIN
⊙MH	MANHOLE
⊙	FIRE HYDRANT
⊙	TELEPHONE OR ELECTRICAL BOX
⊙	LIGHT POLE
⊙	SIGN
⊙	BOLLARD
⊙	CONIFEROUS TREE
⊙	DECIDUOUS TREE
⊙POST	MISCELLANEOUS POST
⊙GUY	GUY WIRE
⊙	UTILITY POLE
⊙WV	WATER VALVE
R/W	RIGHT-OF-WAY
ASPH.	ASPHALT
CONC.	CONCRETE
EASE.	EASEMENT
H.	HANDICAPPED PARKING STALL

GENERAL NOTES

THIS IS A TOPOGRAPHIC SURVEY. PROPERTY LINES ARE FOR INFORMATION ONLY AND WERE COMPUTED BASED ON THE EDGEWOOD CONDOMINIUM PLAT

FIELD SURVEY COMPLETED ON 12/8/2016

THE LOCATION OF THE UNDERGROUND UTILITIES SHOWN HEREON ARE BASED UPON RECOVERABLE FIELD LOCATED SURFACE FEATURES, THE CITY OF MADISON UTILITY MAPPING AND MARKS PROVIDED BY DIGGERS HOTLINE TICKET NUMBER 20164909313. FOR THE EXACT LOCATION OF THE UNDERGROUND UTILITIES, CONTACT THE APPROPRIATE UTILITY COMPANY. THERE MAY BE ADDITIONAL UNDERGROUND UTILITIES NOT SHOWN ON THIS SURVEY.

CONTOUR INTERVAL IS 1-FOOT. CONTOURS WERE GENERATED BY GROUND SURVEY USING TRIMBLE GPS AND ROBOTIC TOTAL STATION SYSTEMS.

NO SOIL BORINGS WERE IDENTIFIED IN THE SURVEY AREAS AT THE TIME THE SURVEY WAS COMPLETED.

NO INVERTS WERE MEASURED ON ELECTRIC AND FIBER OPTIC MANHOLES.

THE USE OF THE WORD "CERTIFY" OR "CERTIFICATION" WITHIN THIS SURVEY ONLY CONSTITUTES AN EXPRESSION OF PROFESSIONAL OPINION REGARDING THOSE FACTS AND FINDINGS SHOWN ON THIS SURVEY, AND DOES NOT CONSTITUTE A WARRANTY OR GUARANTEE, EITHER EXPRESSED OR IMPLIED.

STRUCTURE #	RIM ELEVATION	PIPE SIZE & DIRECTION	INVERT ELEVATION
M-1	894.19	12" NW 10" SE 8" SE 10" NE	886.84 887.17 888.64 887.20
M-2	897.73	12" SE 12" SW	886.17 886.12
M-3	896.99	12" NE 10" SE 12" SW	880.97 882.67 879.77
I-7	898.84	12" N 12" NE 10" NW 12" SW	892.49 894.79 894.89 892.49
I-8	900.49	10" NW 10" SE	895.05 894.81
I-9	893.66	12" NE 10" SW 10" N 24" SE	887.41 887.41 888.38 887.41
I-10	892.97	NOT ACCESSIBLE	FULL OF SNOW
I-11	894.32	NO VISIBLE PIPES	4" CENTER DRAIN IN STRUCTURE
M-12	885.88	6" N 8" SW	875.56 875.56
M-13	881.91	8" NE 8" SW	873.87 873.82
I-15	908.82	12" NW 12" S	904.81 904.15
I-16	910.95	10" E 12" SE	906.64 904.53

POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
6	477223.23	811175.08	893.75	MAG NAIL
10	477374.98	811038.46	911.39	MAG NAIL
15	477472.32	811109.67	911.97	MAG NAIL
40	477573.29	811210.62	920.44	MAG NAIL
45	477734.23	811399.46	927.26	10" SPIKE
50	477600.39	811521.74	930.56	10" SPIKE
55	477381.74	811337.95	912.31	MAG NAIL

NW-NW
SEC. 27

SW-SW
SEC. 22



Heather S. Bartel
1/6/17

DATE: 1/6/17

NO. 1

REVISIONS

NO. 1

NO. 1

NO. 1

NO. 1

NO. 1

NO. 1

NO. 1

NO. 1

NO. 1

NO. 1

NO. 1

NO. 1

NO. 1

NO. 1

NO. 1

NO. 1

NO. 1

NO. 1

NO. 1

NO. 1

NO. 1

NO. 1

NO. 1

NO. 1

TOPOGRAPHIC SURVEY OF EDGEWOOD HIGH SCHOOL

POTTER LAWSON PROJECT NUMBER (2016.16)
CITY OF MADISON, WISCONSIN

JOB NO.
1714.001

PROJECT MGR.
HEATHER BARTEL



SHEET
1 OF 1

LAND USE SUMMARY TABLE

SITE SCOPE: MINOR SITE GRADING AND UTILITY WORK TO ACCOMMODATE THE NEW ADDITION AS REQUIRED FOR THE NEW ELEVATOR ADDITION AND FOUNDATION MODIFICATIONS TO THE EXISTING BUILDING. NO NEW OR DEMOLISHED PLANTINGS OR LANDSCAPING. NO NEW HARDSCAPE OTHER THAN TO REMOVE AND REPLACE EXISTING HARDSCAPE THAT IS DAMAGED BY THE BUILDING DEMOLITION/CONSTRUCTION IN THE SAME LOCATION AND FOR THE NEW CONCRETE PAD NEEDED FOR THE SITE LOCATED MECHANICAL CHILLER. NO NEW OR DEMOLISHED SITE LIGHTING.

ADDRESS. 2219 MONROE STREET MADISON, WI 53711

YEAR BUILT. 1925, 1967, 1998, 2018, AND OTHER UNKNOWN ADDITIONS

EXISTING NO. STORIES. 4 (NO CHANGES IN PROJECT HEIGHT AND 267 SF ADDITION TO EXISTING PLAN)

EXISTING BUILDING HEIGHT. 67'-0"
PROPOSED NEW CONSTRUCTION HEIGHT. 56'-1" FROM BASEMENT LEVEL IN BACK AND 31' FROM GROUND LEVEL AT ENTRANCE

FIRE SUPPRESSION. ALL AREAS EFFECTED BY THE REMODEL WILL BE FULLY SPRINKLED. SPRINKLING ENTIRE BUILDING IS ANTICIPATED PER SCHEDULE IN CODE VARIANCE GIVEN IN PRIOR PROJECT.

SITE BUILDING AREA 12,240 GSF

BUILDING FOOTPRINT 8,802 GSF

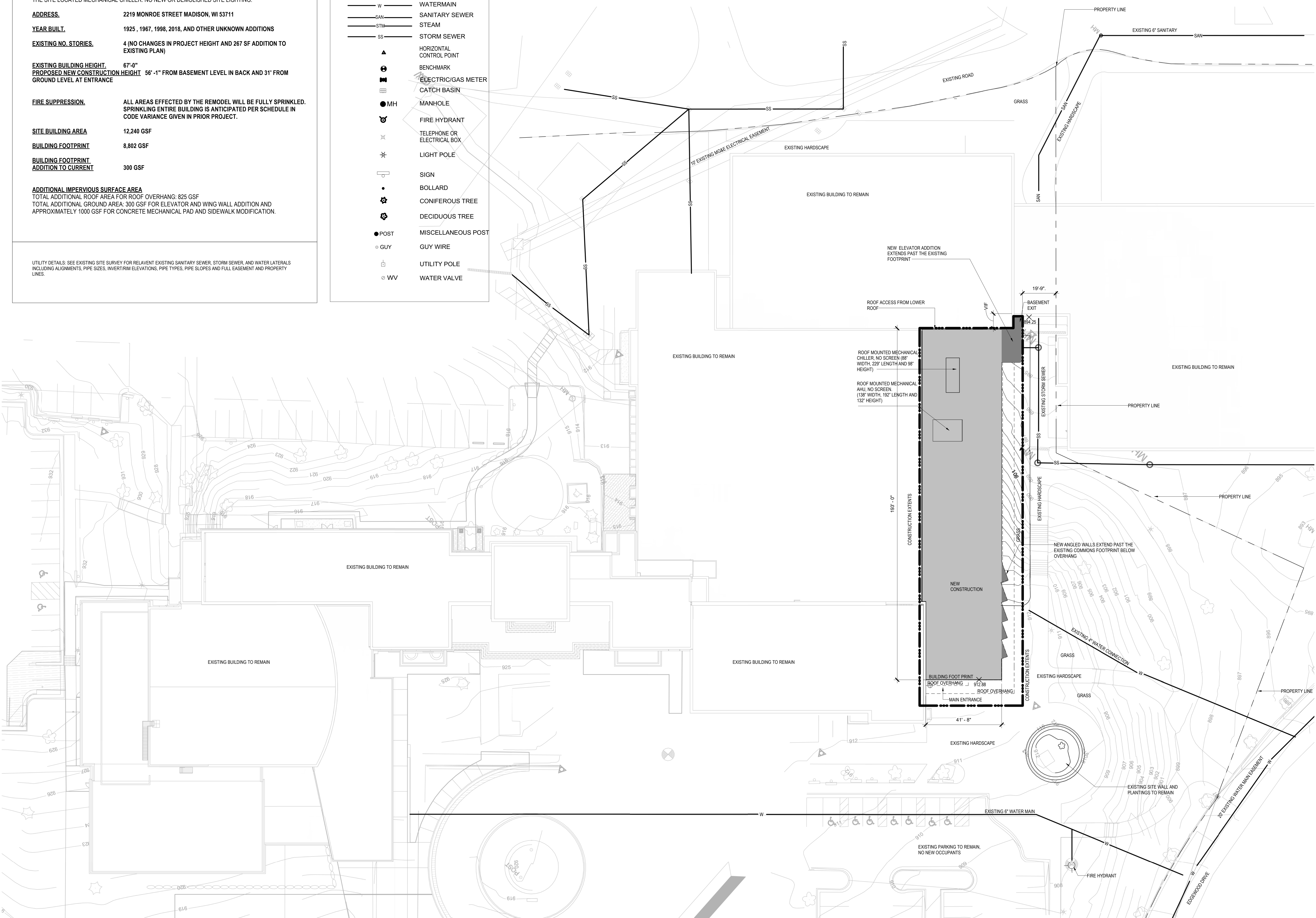
BUILDING FOOTPRINT ADDITION TO CURRENT 300 GSF

ADDITIONAL IMPERVIOUS SURFACE AREA
TOTAL ADDITIONAL ROOF AREA FOR ROOF OVERHANG: 825 GSF
TOTAL ADDITIONAL GROUND AREA: 300 GSF FOR ELEVATOR AND WING WALL ADDITION AND APPROXIMATELY 1000 GSF FOR CONCRETE MECHANICAL PAD AND SIDEWALK MODIFICATION.

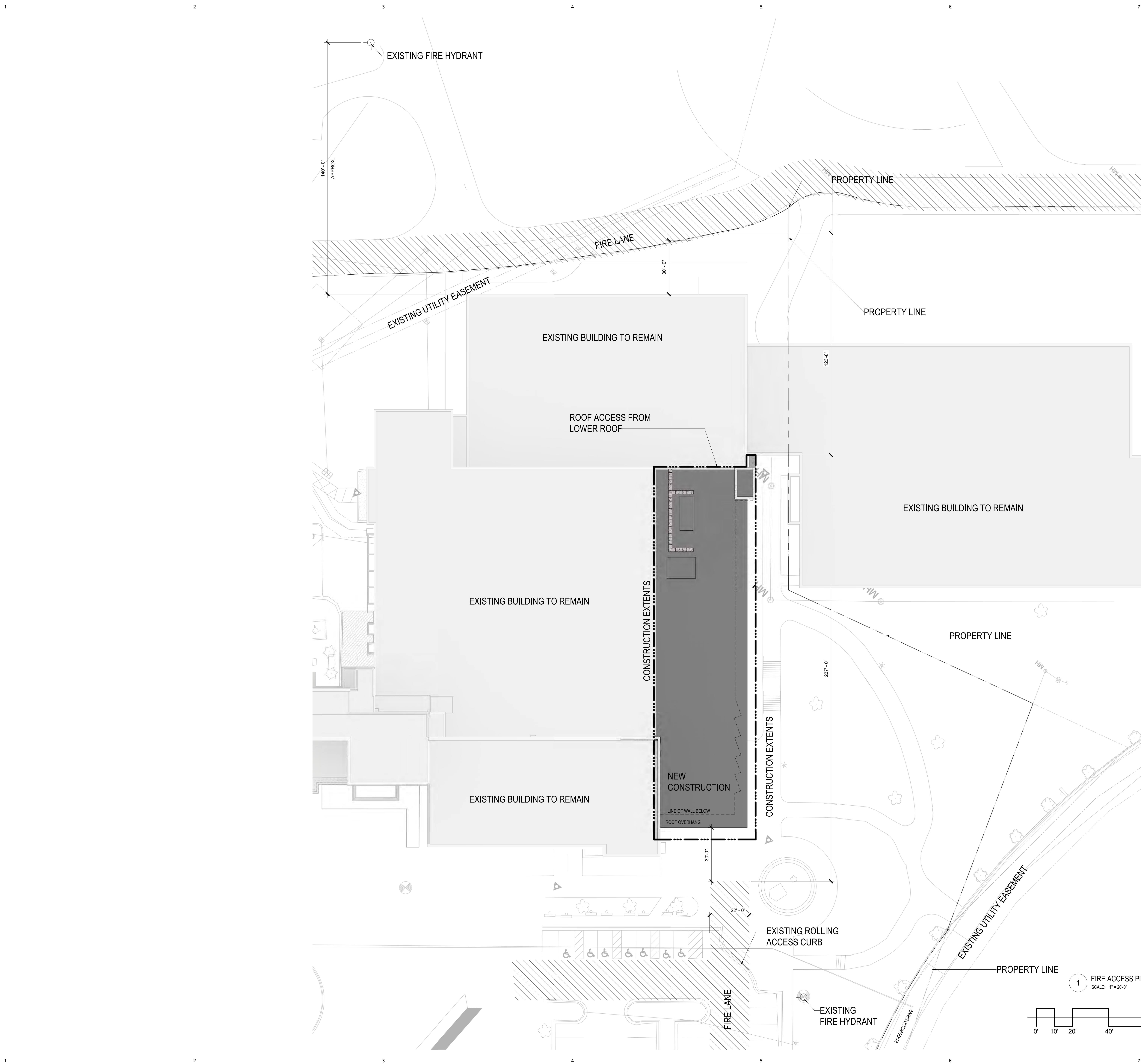
UTILITY DETAILS: SEE EXISTING SITE SURVEY FOR RELEVANT EXISTING SANITARY SEWER, STORM SEWER, AND WATER LATERALS INCLUDING ALIGNMENTS, PIPE SIZES, INVERT/RISE ELEVATIONS, PIPE TYPES, PIPE SLOPES AND FULL EASEMENT AND PROPERTY LINES.

LEGEND

- PROPERTY LINE
- EASEMENT LINE
- WATERMAIN
- SANITARY SEWER
- STEAM
- STORM SEWER
- HORIZONTAL CONTROL POINT
- BENCHMARK
- ELECTRIC/GAS METER
- CATCH BASIN
- MANHOLE
- FIRE HYDRANT
- TELEPHONE OR ELECTRICAL BOX
- LIGHT POLE
- SIGN
- BOLLARD
- CONIFEROUS TREE
- DECIDUOUS TREE
- MISCELLANEOUS POST
- GUY WIRE
- UTILITY POLE
- WATER VALVE



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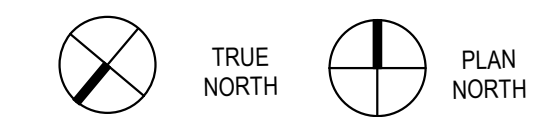


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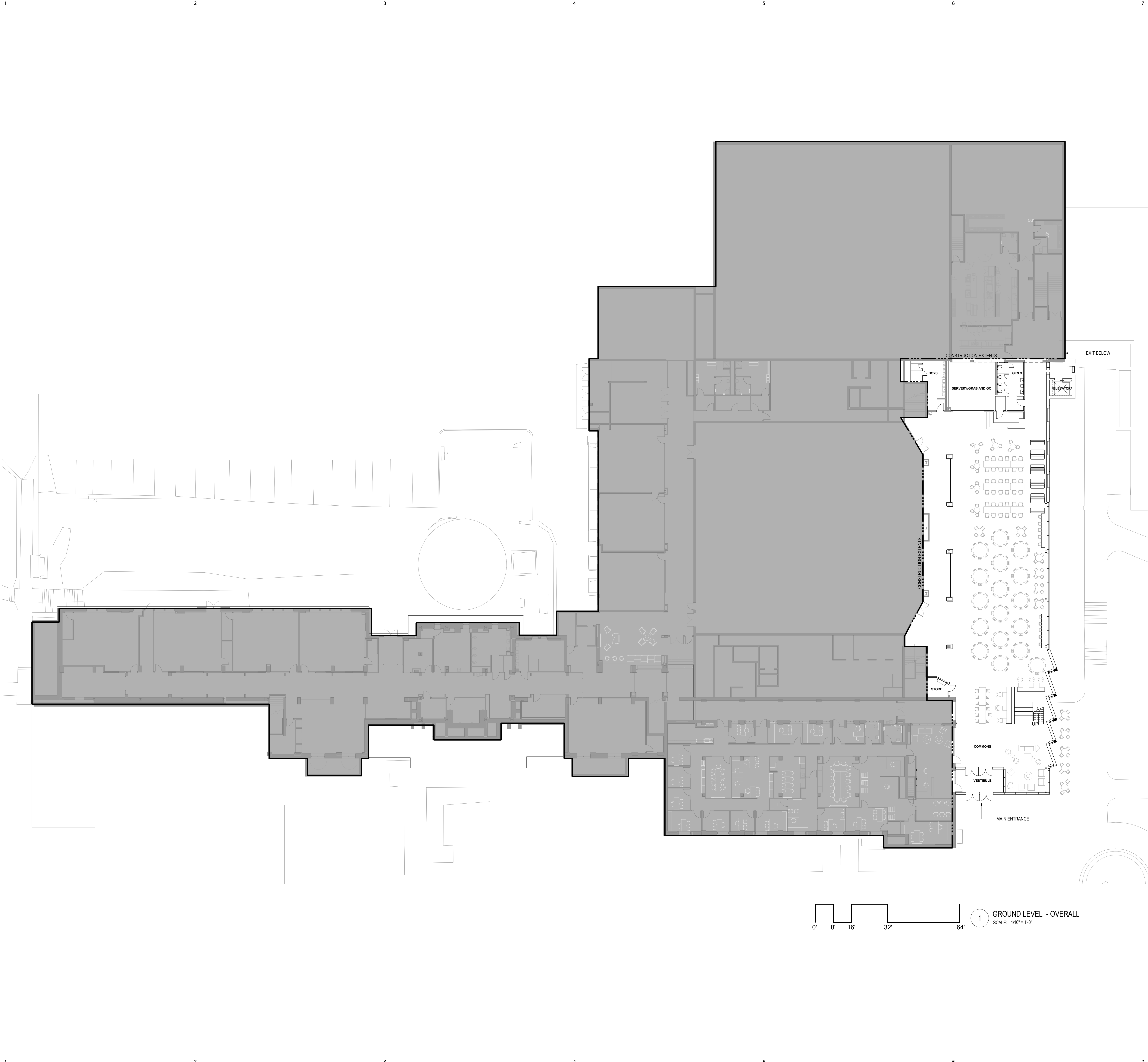


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Sheet Title
FIRE ACCESS PLAN

Sheet No.

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1 GROUND LEVEL - OVERALL
SCALE: 1/16" = 1'-0"



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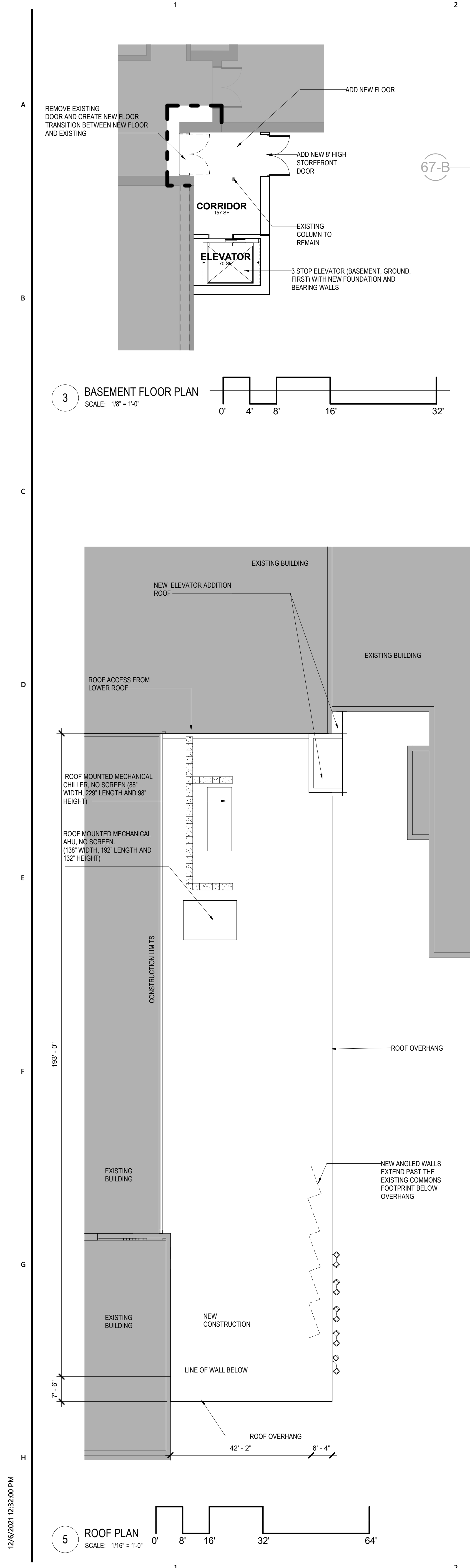
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GROUND LEVEL OVERALL

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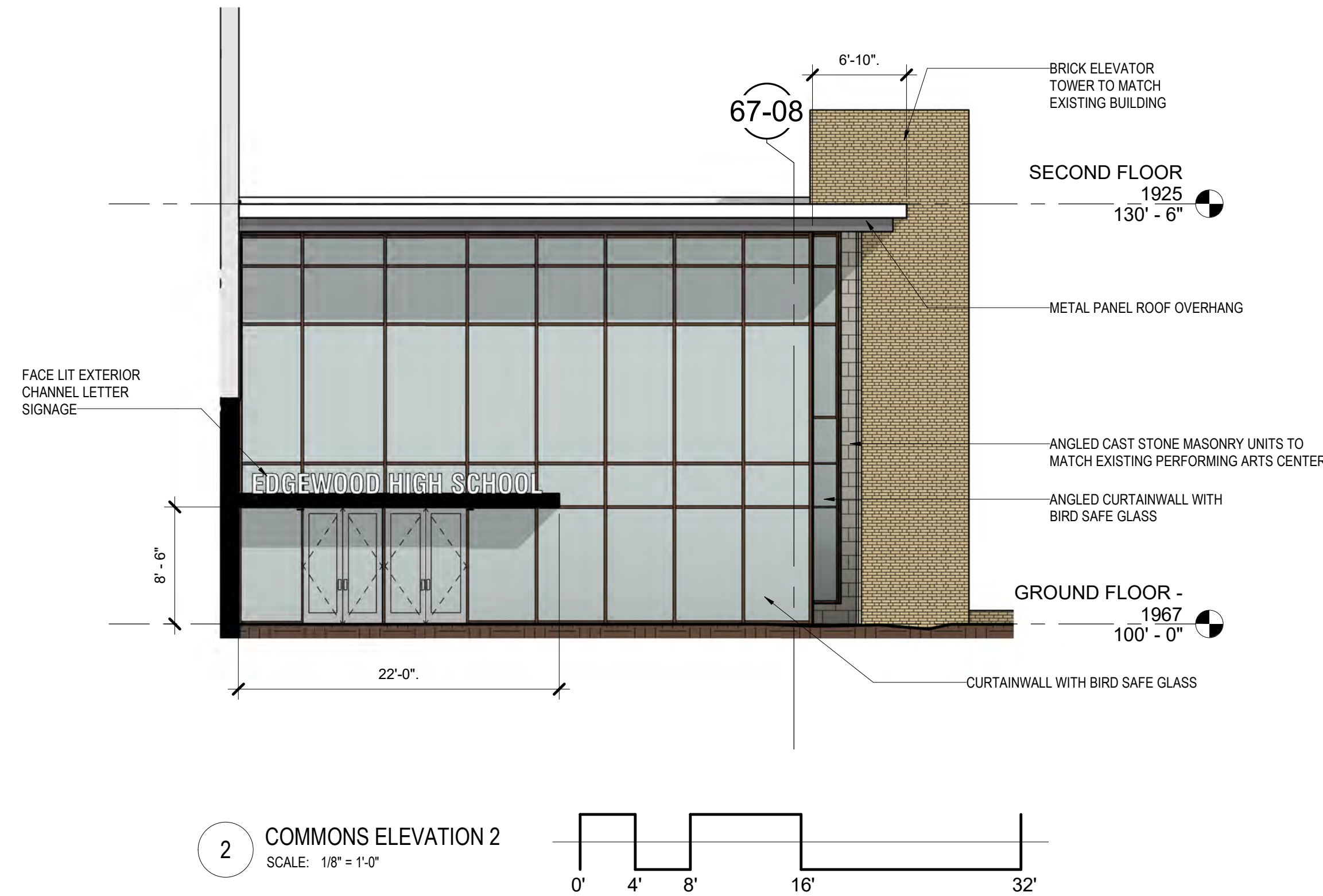
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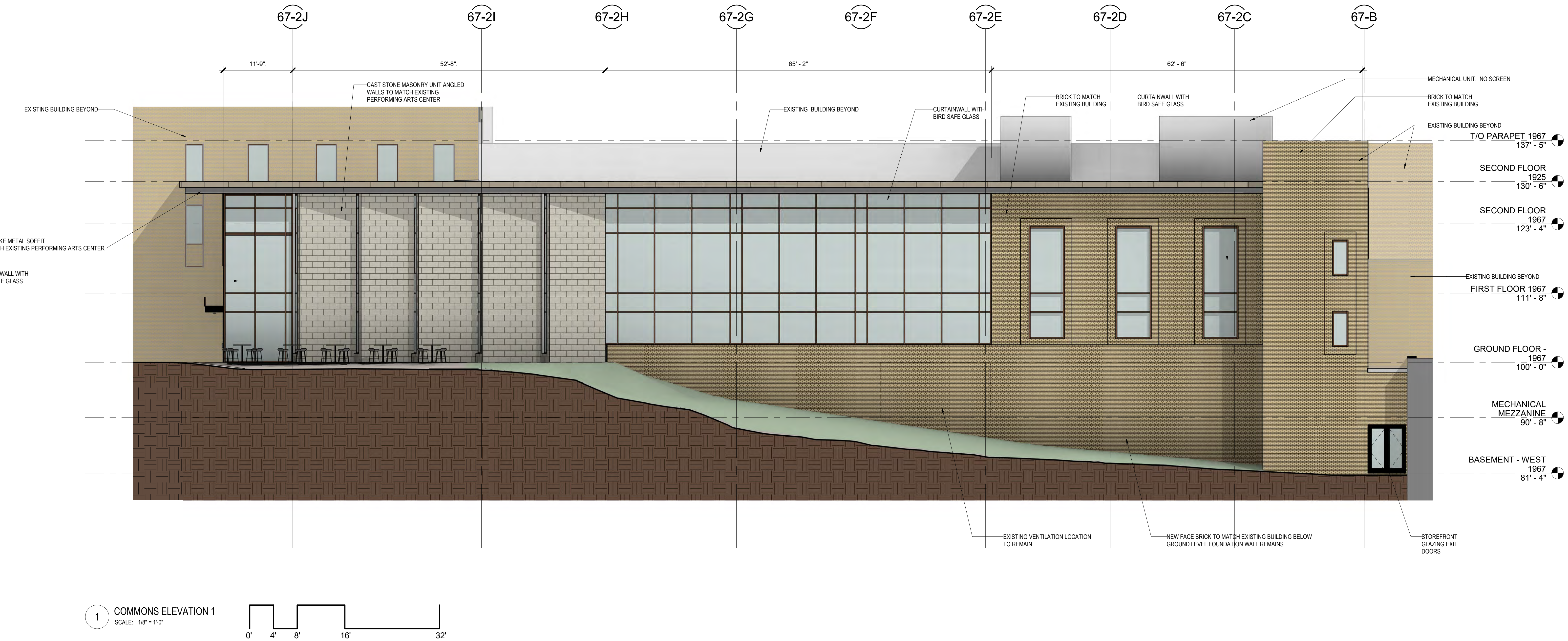


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PERSPECTIVE VIEW (NOT TO SCALE)



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HIGH SCHOOL
OF THE SACRED HEART



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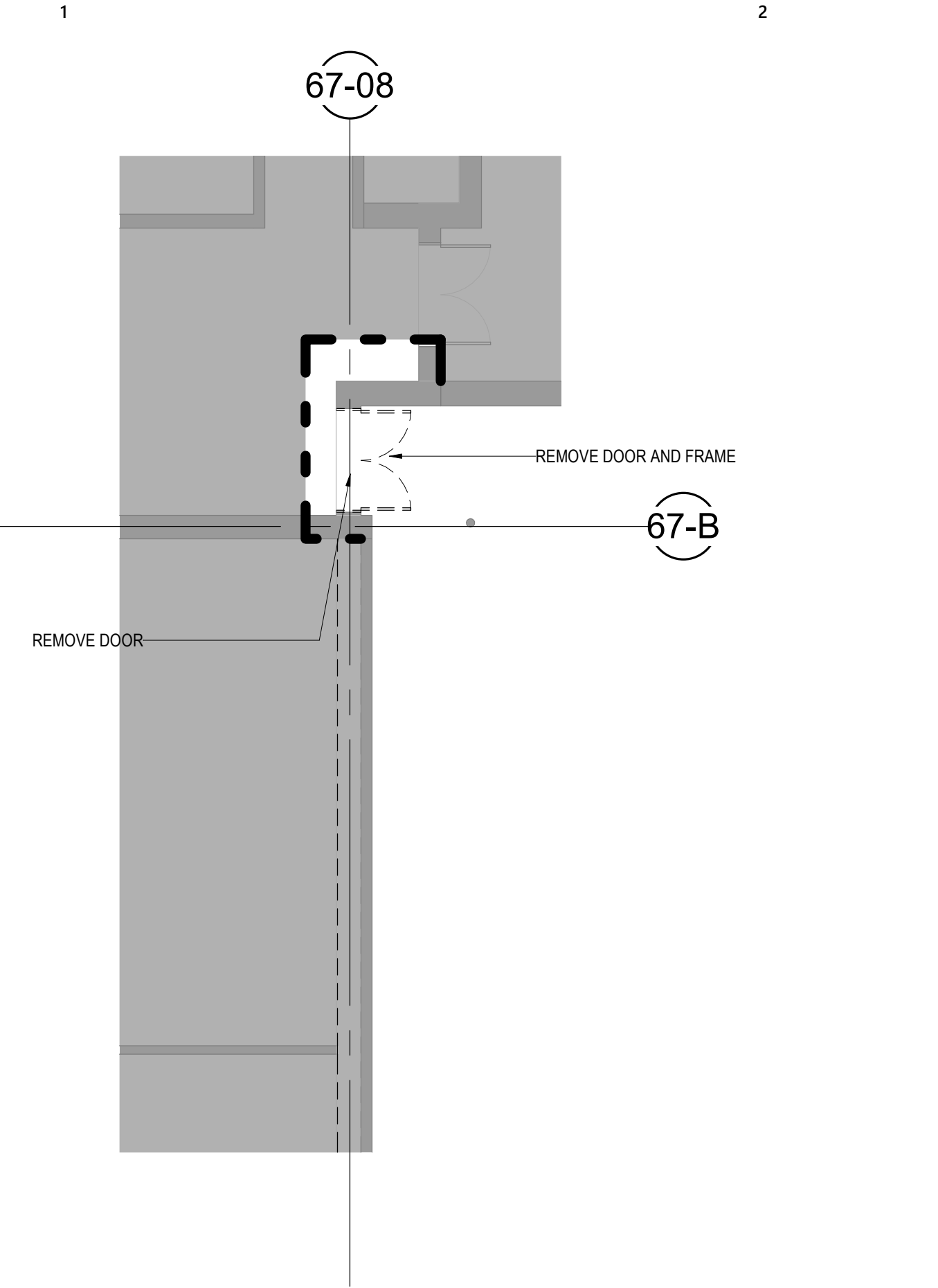
Sheet Title
BUILDING ELEVATIONS
AND PERSPECTIVE

Sheet No.

A-3

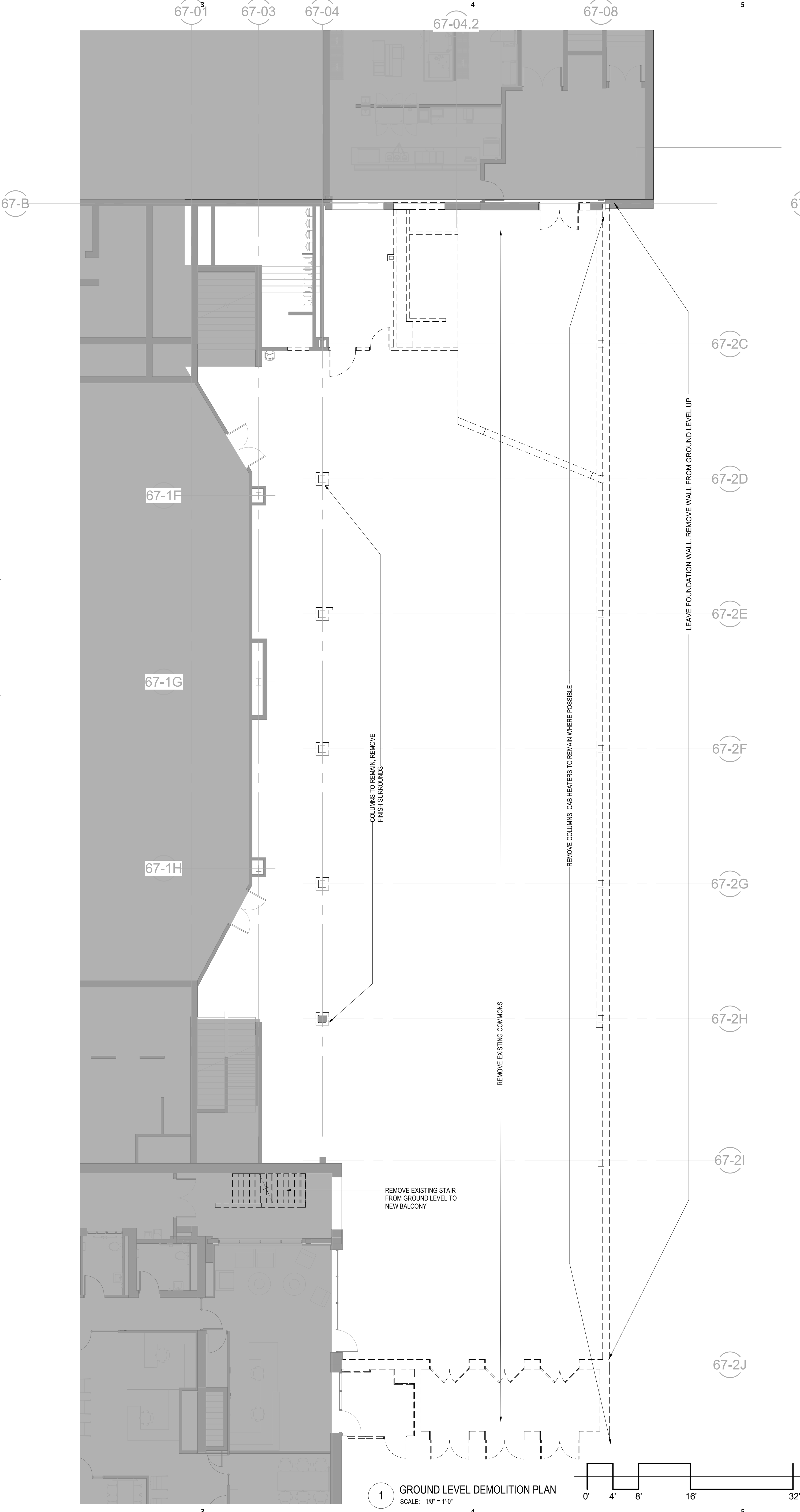
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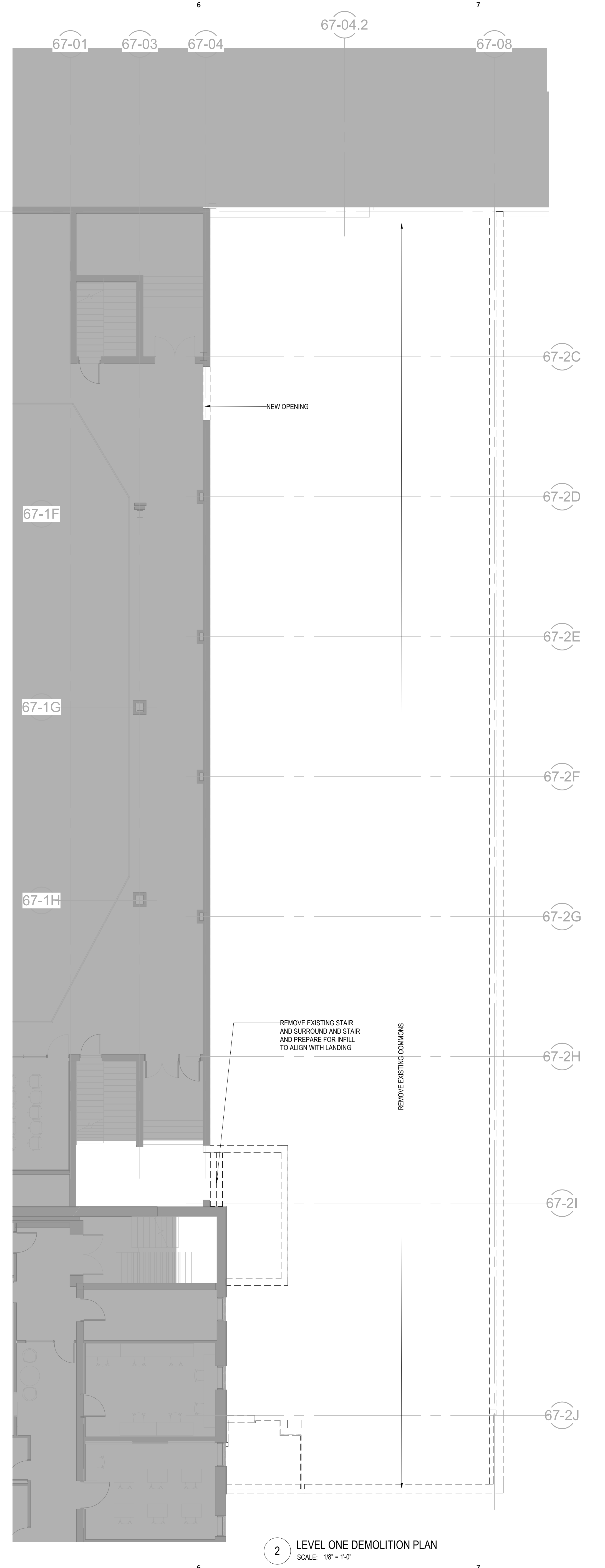


3 BASEMENT DEMOLITION PLAN
SCALE: 1/8" = 1'-0"

NOTES:
EXISTING FOUNDATIONS TO REMAIN.
NEW WALL TO STACK
IN SAME LOCATION AS DEMOLISHED WALL.
VESTIBULE TO STACK IN
SAME LOCATION AS EXISTING VESTIBULE BUT WILL HAVE NEW FOUNDATIONS AS THE
EXISTING ARE SHALLOW AND IT IS NOT FROM THE 1967 ADDITION.



1 GROUND LEVEL DEMOLITION PLAN
SCALE: 1/8" = 1'-0"



2 LEVEL ONE DEMOLITION PLAN
SCALE: 1/8" = 1'-0"



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Sheet Title
DEMOLITION PLANS

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A-4

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2X2' LAY IN ACOUSTIC TILE CEILING

GYPSUM BOARD

LINEAR METAL CEILING

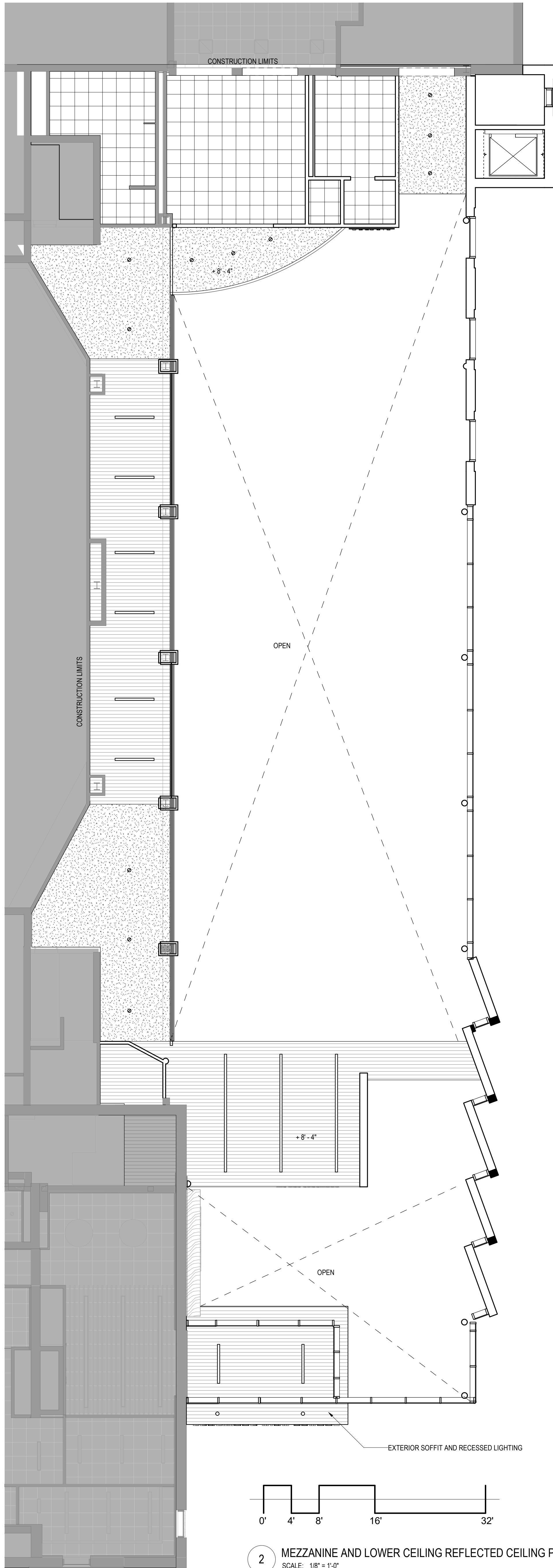
2X2' LIGHTING FIXTURE

RECESSED LINEAR LIGHT FIXTURE

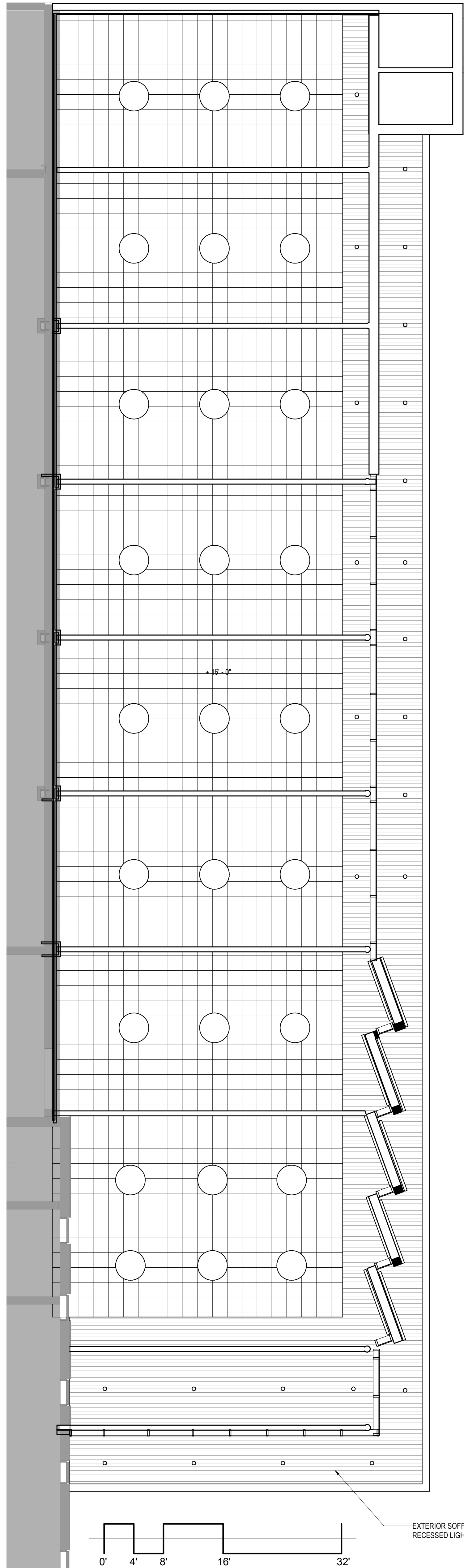
RECESSED DOWN LIGHT

LOOP PENDANT LIGHT

LIGHTING FOR REFERENCE ONLY



2 MEZZANINE AND LOWER CEILING REFLECTED CEILING PLAN
SCALE: 1/8" = 1'-0"



1 COMMONS UPPER REFLECTED CEILING PLAN
SCALE: 1/8" = 1'-0"

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REFLECTED CEILING PLANS

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PERSPECTIVE NIGHT VIEW WITH LIGHTING CONCEPT (NOT TO SCALE)



PERSPECTIVE VIEW FROM MONROE STREET (NOT TO SCALE)

