

PROJECT NARRATIVE

THE PROPOSED WORK WILL INCLUDE THE CONSTRUCTION OF A PROPOSED BUILDING ADDITION TO THE CURRENT USE OF AN EXISTING PRIVATE SCHOOL.

THE SUBJECT PROPERTY IS CURRENTLY SURROUNDED BY RESIDENTIAL SINGLE FAMILY PROPERTIES, WITH THE EXCEPTION OF THE NORTH LOT, WHICH CONSISTS PREDOMINATELY OF A PUBLIC PARK.



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OVERALL PLAN

SETON CATHOLIC SCHOOL BUILDING ADDITION
 6923 STOW ROAD
 CITY OF HUDSON, SUMMIT COUNTY, OHIO

Date:	Revisions	Date
07-09-2019	REV. PER CITY OF HUDSON	07-26-2019
	REV. PER TRAFFIC STUDY	09-04-2019
	REV. PER CITY OF HUDSON 09/16/19 REVIEW LETTER	09-20-2019

Drawn By: JJF
 Checked By: MJW

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		SHEET: C-1

ELEVATION KEYED NOTES	
NOT E	COMMENT
1	STANDARD MODULAR BRICK MASONRY UNITS COLOR "A" TO MATCH EXISTING BUILDING
2	8" H. x 4" D. PRECAST CONCRETE HEAD OR SILL. HEADS TO EXTEND 8" PAST AND SILLS TO EXTEND 4" PAST EACH SIDE OF OPENING
3	3'-4" x 5'-4" OPERABLE INSULATED DOUBLE-HUNG ALUMINUM CLAD WOOD WINDOW, COLOR WHITE
4	CLEAR INSULATED LOW-E VISION GLASS IN ALUMINUM CURTAIN WALL SYSTEM, COLOR WHITE
5	ALUMINUM DOOR W/ CLEAR INSULATED GLASS IN ALUMINUM CURTAIN WALL SYSTEM, COLOR WHITE
6	CONTINUOUS RIDGE VENT
7	ASPHALT SHINGLES ON #30 FELT PAPER OVER FRTW 5/8" PLYWD. SHEATHING ON FRTW PRE-ENGINEERED WOOD TRUSSES
8	6" HEAVY GAUGE ALUMINUM GUTTER AND DOWNSPOUT TYP. COLOR WHITE
9	CONTINUOUS 2x12 FASCIA BOARD WRAPPED IN ALUMINUM BREAK METAL TYP. COLOR WHITE
10	PERFORATED ALUMINUM VENTED SOFFIT, COLOR WHITE
11	PIPION MOLDING 1259P, PTD., COLOR WHITE
12	CONTINUOUS 5/16" FIBER CEMENT PANEL TRIM BOARD, PTD. (REFER TO WALL SECTIONS FOR HEIGHT OF PANEL), COLOR WHITE
13	LINE OF FOUNDATION AND FOOTING SYSTEM BELOW. CONTRACTOR TO COORDINATE ALL FOOTER, FROST SLAB LOCATIONS WITH STRUCTURAL DWGS.
14	INSULATED HOLLOW METAL DOOR AND FRAME, PTD. WHITE
15	METAL PANEL CANOPY, COLOR WHITE
16	1'-5" WIDE X 8" DEEP PRECAST CONCRETE COPING. ENSURE 1" OVERHANG ON EACH SIDE OF MASONRY
17	1'-0" WIDE X 4'-8" LONG PRECAST CONCRETE ELEMENT
19	CONTINUOUS 5/16" X 8" FIBER CEMENT PANEL TRIM BOARD, PTD. WHITE
20	CONTROL JOINT. COORDINATE LOCATIONS WITH STRUCTURAL ENGINEER PRIOR TO START OF MASONRY WORK. REFER TO SPECIFICATIONS
21	PRECAST CONCRETE KEY ELEMENT. REFER TO DRAWINGS FOR DETAIL
22	16" x 16" BRICK MASONRY QUOINS
23	CONCRETE MASONRY UNITS, EACH SIDE TO BE SEALED & PAINTED WHITE TO MATCH THE FIBER-CEMENT TRIM BOARD
24	METAL COPING ON CMU. COLOR & DEPTH TO MATCH PRECAST COPING
25	INSULATED LOW-E SPANDREL GLASS IN ALUMINUM CURTAIN WALL SYSTEM
26	FIBER CEMENT SIDING, PAINTED WHITE

MASONRY NOTES:
 EJ- INDICATES VERTICAL EXPANSION JOINT WITH BACKER ROD AND SEALANT, SPACING AS SHOWN ON DRAWINGS, SPACING NOT TO EXCEED 24".
 CG- INDICATES VERTICAL CONTROL JOINT IN CONCRETE MASONRY WITH BACKER ROD AND SEALANT
 PROVIDE SLIP PLANE FORMED BY PLAIN FLASHING ABOVE AND BELOW STEEL LINTELS AT OPENINGS.



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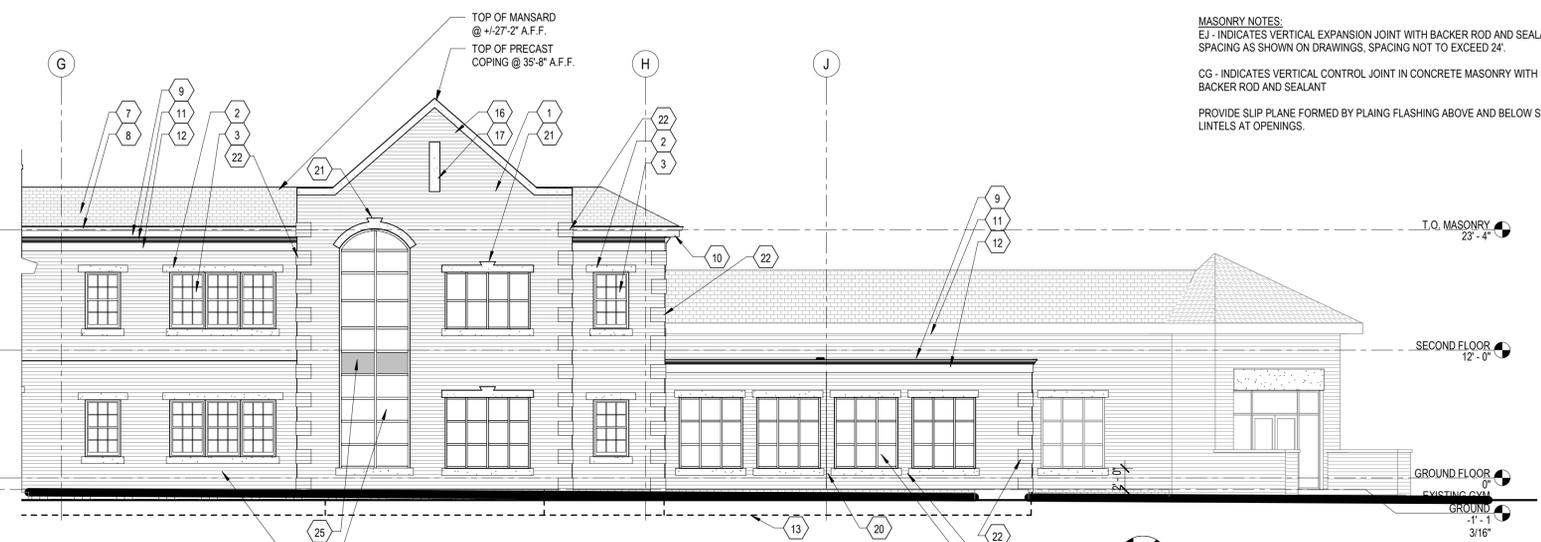
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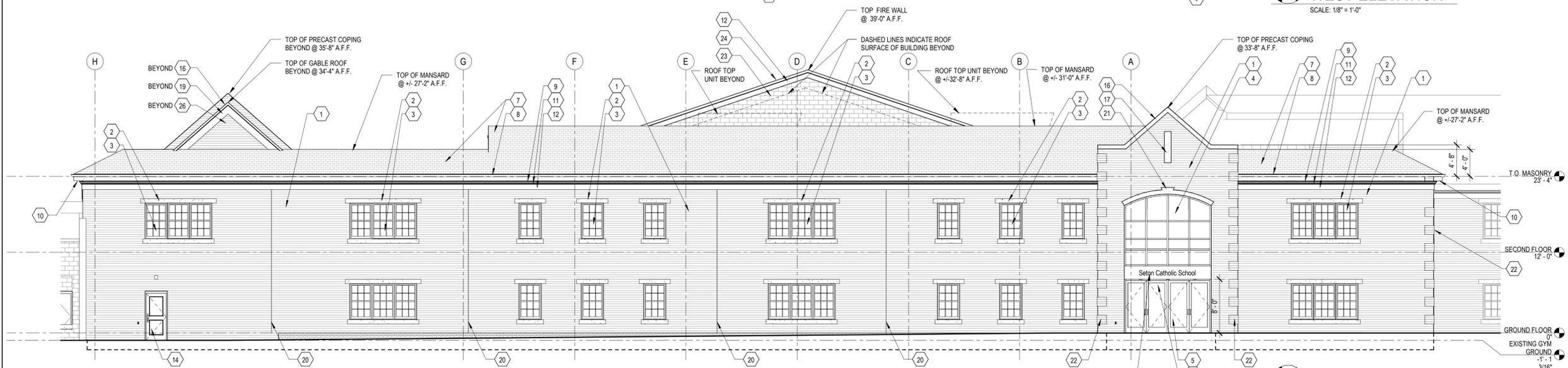
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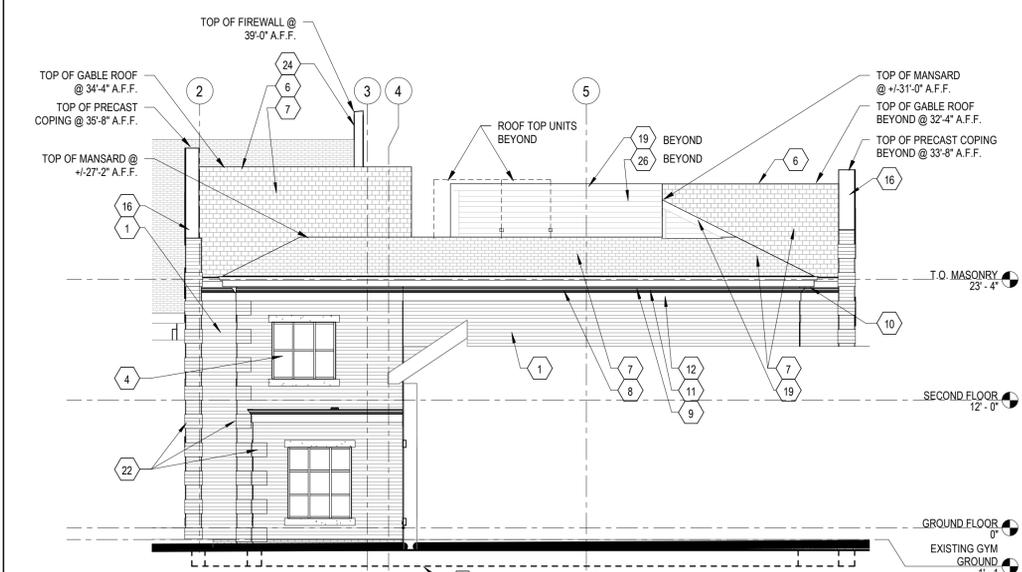
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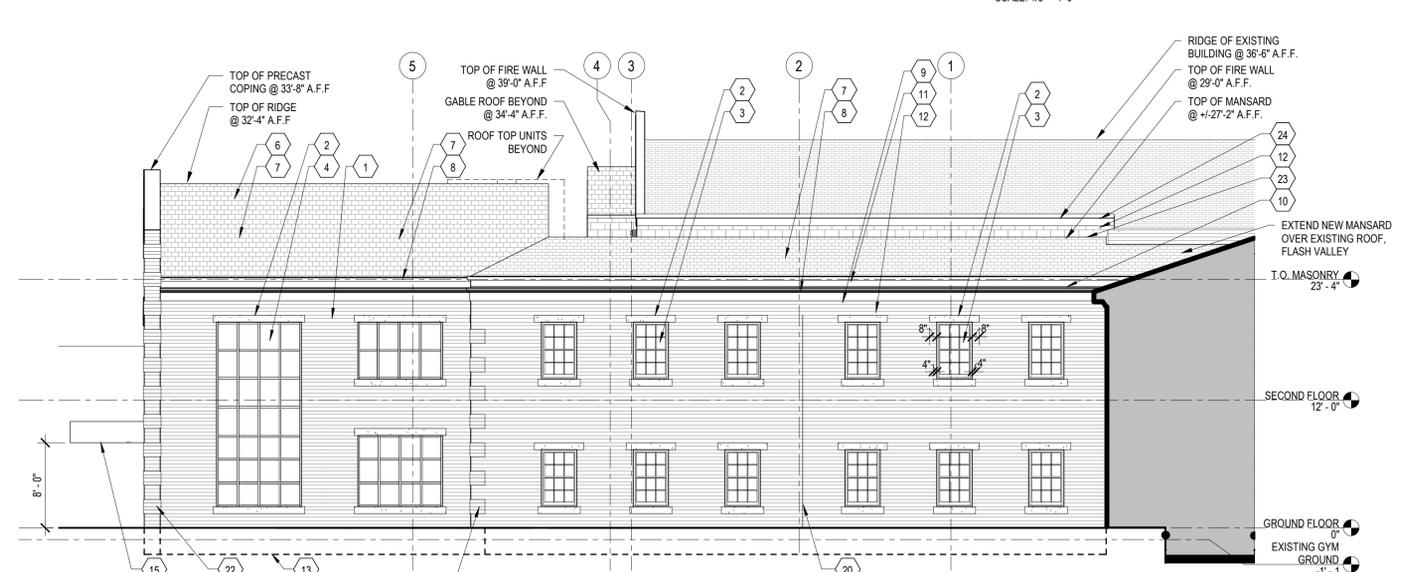
WEST ELEVATION
 SCALE: 1/8" = 1'-0"



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



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



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

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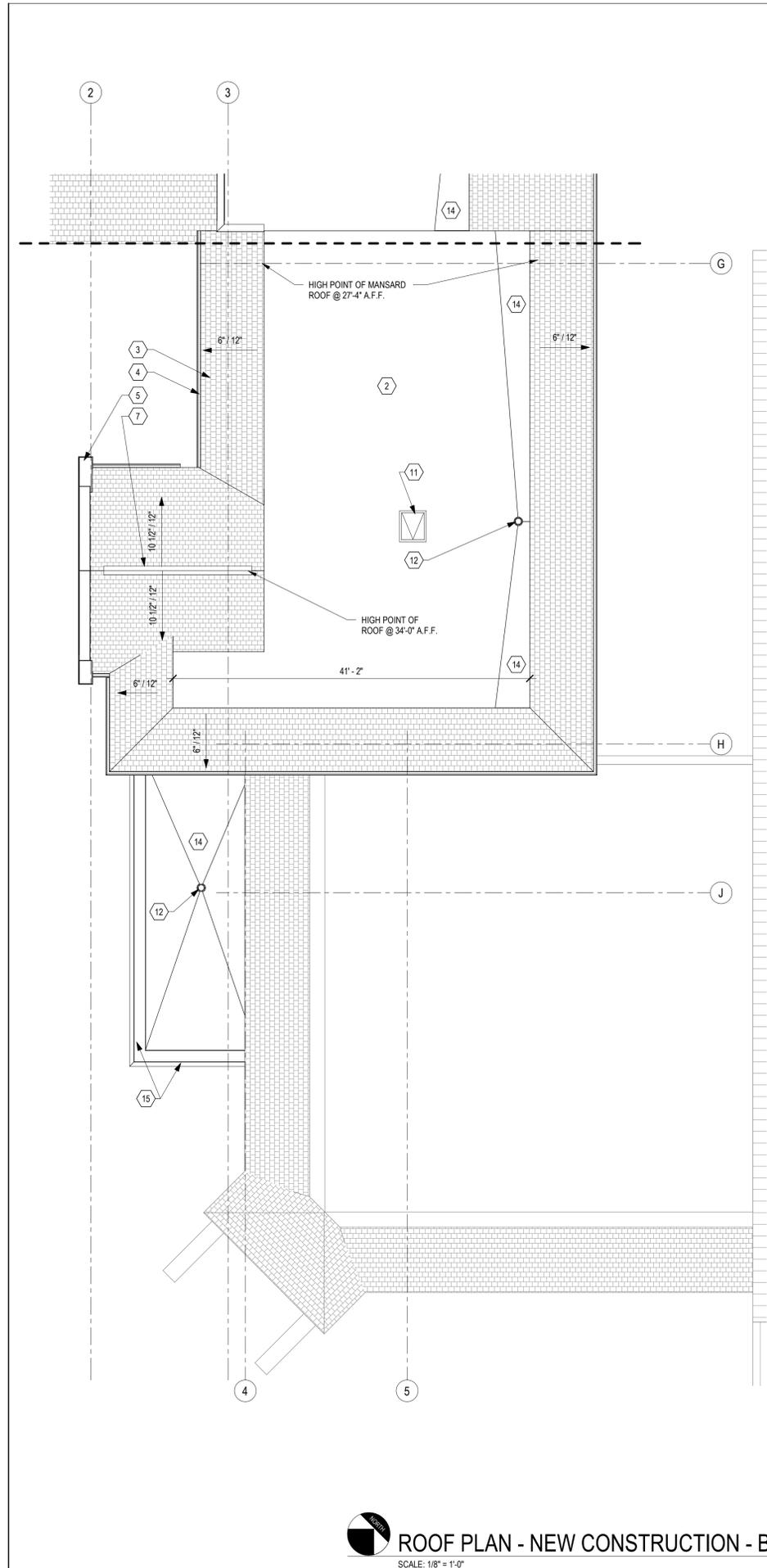
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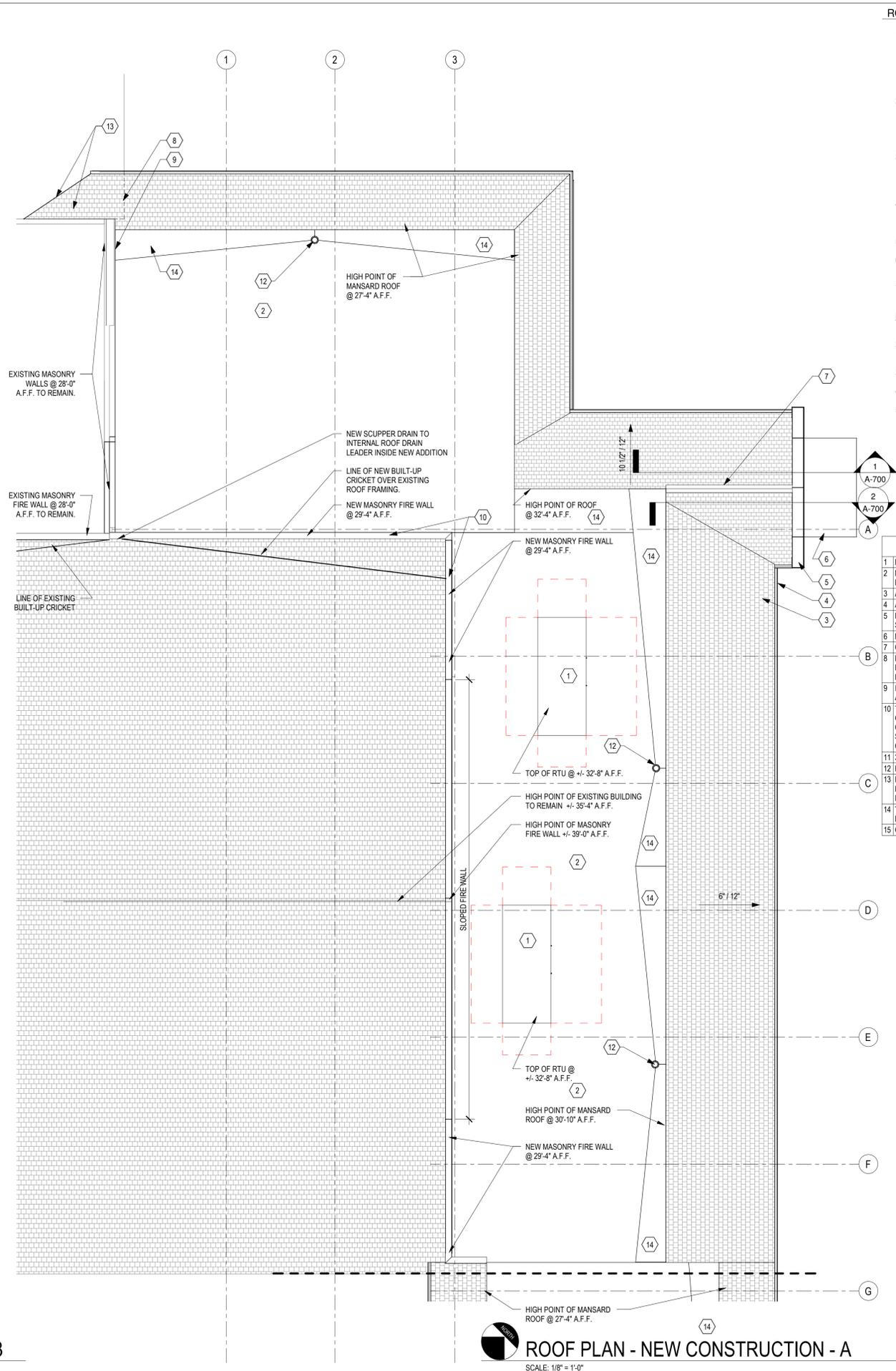
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EXTERIOR ELEVATIONS



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



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

ROOF CONSTRUCTION NOTES

- FLAT ROOF AREAS:** MECHANICALLY-FASTENED 60-MIL EPDM ROOF MEMBRANE SYSTEM ON 4" MINIMUM INSULATION (1-1/2" MINIMUM AT ROOF DRAINS), AIR & VAPOR BARRIER, 1/4" GYPSUM FIBER ROOF BOARD ON STEEL ROOF DECK. SLOPE 1/4" PER FOOT. PROVIDE TAPERED INSULATION AS INDICATED ON THE DRAWINGS & WHERE STRUCTURE IS NOT SLOPED. R-25 REQUIRED.
 - SLOPED ROOF AREAS:** ASPHALT SHINGLES OVER 30# FELT PAPER, 5/8" FRTW PLYWOOD SHEATHING ON FRTW PRE-ENGINEERED TRUSSES. INSTALL RUBERIZED UNDERLAYMENT FOR ICE & WATER SHIELD 24" WIDE FROM EXTERIOR FACE OF BUILDING. ENTIRE ROOF PERIMETER & ROOF VALLEYS.
 - WALK-WAY PROTECTION:** PROVIDE 30" x 30" SLIP-RESISTANT WALK-WAY PADS FROM ROOF ACCESS POINT TO AND AROUND ALL ROOF TOP EQUIPMENT THAT MAY REQUIRE MAINTENANCE & ALL TRAFFIC CONCENTRATION POINTS.
 - CRICKETS:** PROVIDE CRICKETS WHERE REQUIRED TO PROVIDE PROPER DRAINAGE AROUND ROOF TOP UNITS, ROOF HATCH, FANS, VENTS, OTHER SIMILAR PENETRATIONS.
 - DOWNSPOUTS ON FLAT ROOF:** TO HAVE PRECAST CONCRETE SPLASHBLOCKS.
 - DOWNSPOUTS AT GRADE:** FIT DOWNSPOUT LEADER TIGHTLY INTO PREFABRICATED BOOT AT GRADE. SECURE DOWNSPOUTS TO BUILDING. COORDINATE ROOF MEMBRANE FLASHING DETAILS WITH EXTERIOR WALL SYSTEMS.
- MECHANICAL COORDINATION:**
- SEE MECHANICAL DRAWINGS AND SPECIFICATIONS FOR WEATHER PROTECTION / INSTALLATION DETAILS.
 - PROVIDE WEATHER-TIGHT BOOT AROUND ALL EXHAUST FANS, VENT STACKS, AND ALL OTHER SIMILAR ROOF PENETRATIONS.
 - PROVIDE SECONDARY ROOF SCUPPERS AS REQUIRED & INDICATED ON DRAWINGS.
 - PROVIDE MANUFACTURER & CODE-REQUIRED CLEARANCES AROUND ALL ROOF TOP EQUIPMENT. ALL ROOF TOP EQUIPMENT IS TO BE INSTALLED A MINIMUM OF 10-FEET AWAY FROM ALL PARAPETS UNDER 42" ABOVE THE TOP OF THE ROOF MEMBRANE.

ROOF PLAN NOTES

- ROOF TOP UNIT ON ROOF CURB. SEE MECHANICAL DRAWINGS.
- MEMBRANE ROOF SYSTEM ON MINIMUM R-25 INSULATION ON SLOPED PREFABRICATED FRTW ROOF TRUSSES.
- ASPHALT SHINGLES ON SLOPED TRUSSES.
- ALUMINUM GUTTER & DOWNSPOUT W/ WHITE KYNAR FINISH.
- PRECAST CONCRETE COPING. TOP OF COPING TO BE SLOPED. SEE SECTION DETAIL.
- METAL CANOPY BELOW. EPDM ON TAPERED INSULATION.
- CONTINUOUS RIDGE VENT.
- DASHED LINES INDICATE THE REMOVE OF A PORTION OF THE EXISTING ROOF & WOOD TRUSS END TO ALLOW NEW SLOPED CMU END-WALL TO EXTEND PAST EXISTING EAVE.
- INSTALL STEPPED FLASHING & SLOPED EXPANSION JOINT ASSEMBLY AT EXISTING BUILDING.
- THREE (3) HOUR RATED CMU FIRE WALL W/ 12" H. PAINTED FIBER CEMENT PANEL TRIM BD ON BOTH SIDES OF WALL. PAINTED FIBER CEMENT SIDING ON WEST SIDE OF WALL. PAINTED MASONRY ON EAST SIDE OF WALL. TOP OF WALL TO RECEIVE CONTINUOUS METAL COPING ON TREATED WOOD BLOCKING.
- 30"x36" INSULATED ROOF HATCH.
- ROOF DRAIN. REFER TO PLUMBING DRAWINGS.
- EXTEND NEW MANSARD ROOF TO ABUT EXISTING ROOF. REMOVE PORTION OF EXISTING SHINGLES. INSTALL ICE & WATER SHIELD & FLASH NEW VALLEY. REPAIR EXISTING ROOF.
- TAPERED ROOF INSULATION TO DIRECT WATER TOWARDS ROOF DRAINS.
- CONTINUOUS METAL COPING ON TREATED WOOD BLOCKING.



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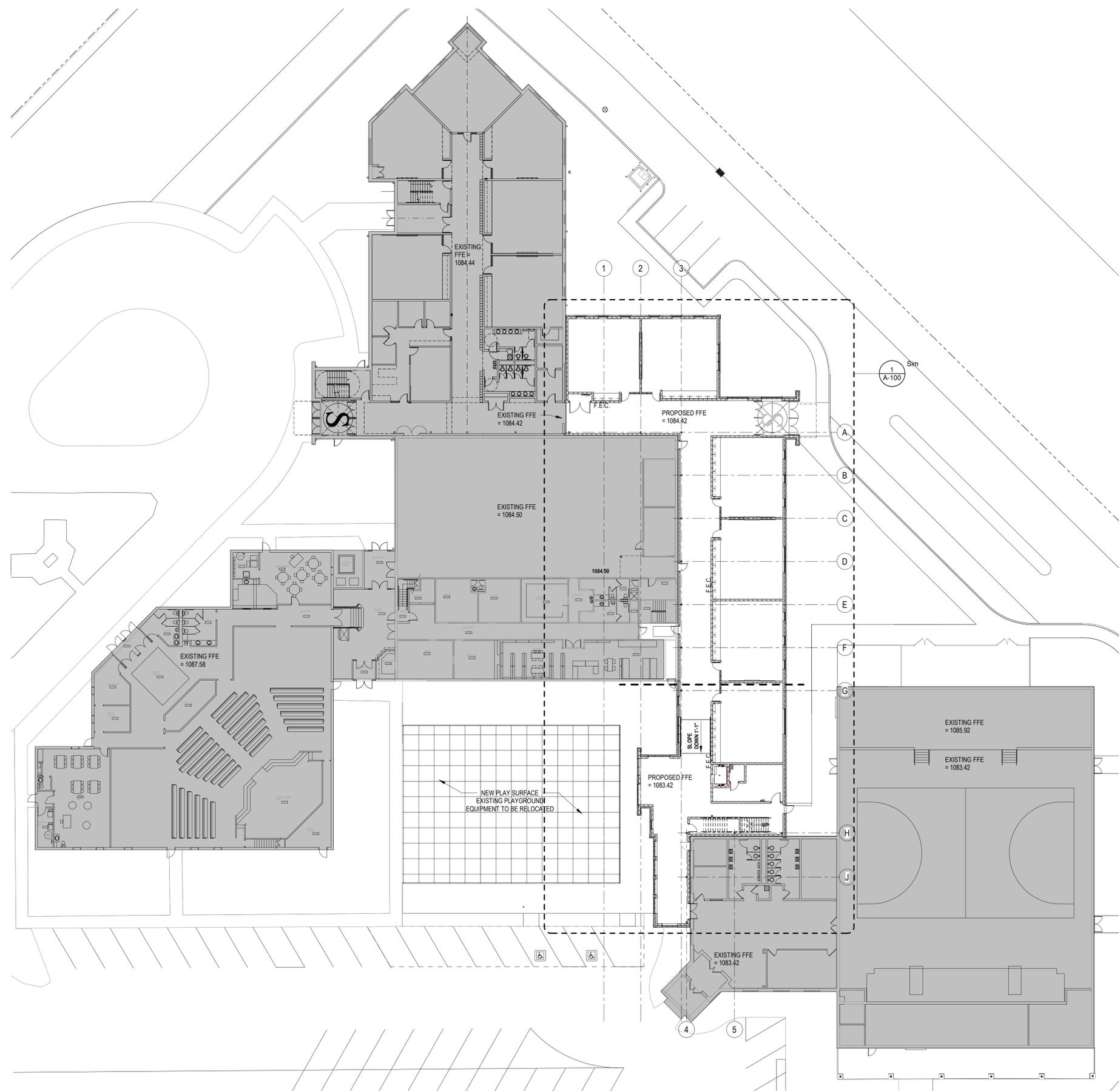
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ROOF PLAN

Scale: As indicated
Date: 12/3/19
Sheet: **A-103**



FIRST FLOOR OVERALL PLAN
SCALE: 1" = 20'-0"



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OVERALL FIRST FLOOR PLAN

Scale: 1" = 20'-0"	Sheet: A-001
Date: 12/3/19	



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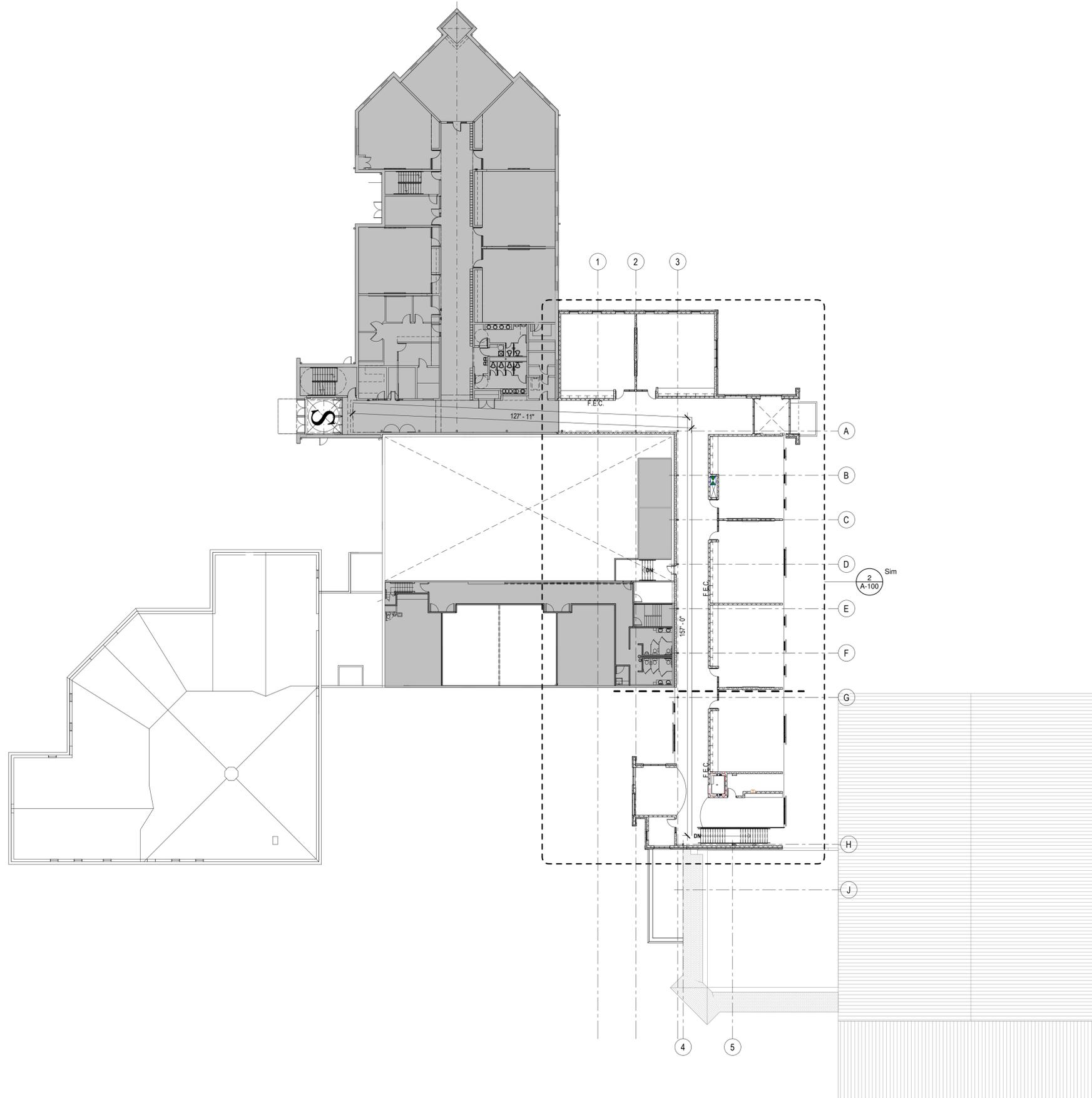
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**OVERALL SECOND FLOOR
PLAN**

Scale:
1" = 20'-0"
Date:
12/3/19

Sheet:
A-002



SECOND FLOOR OVERALL PLAN
SCALE: 1" = 20'-0"













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