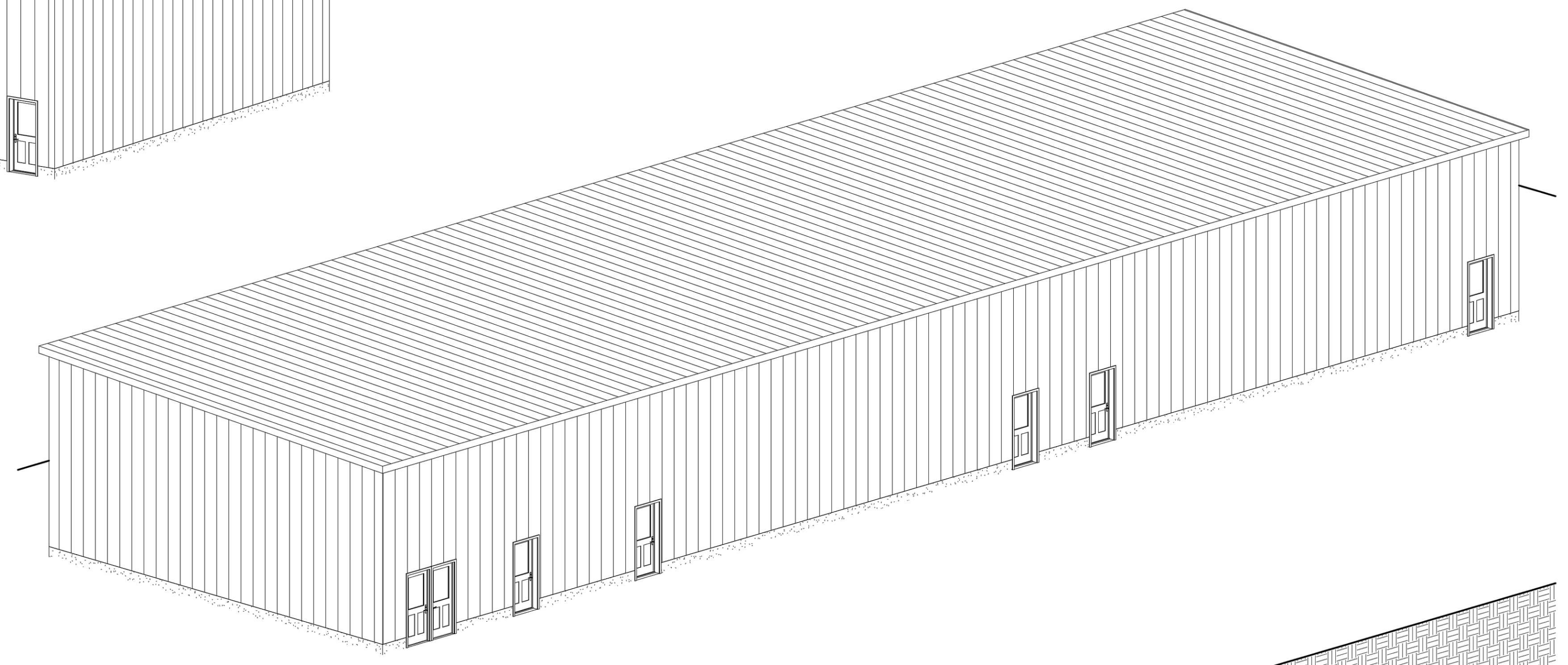
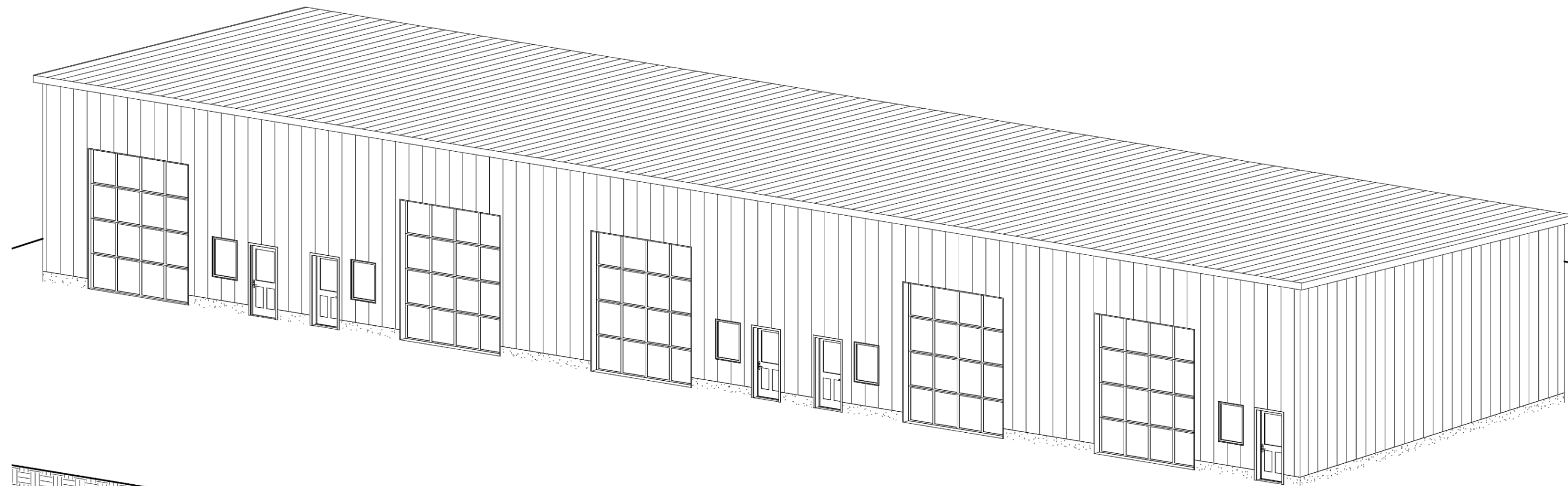


NEW STRUCTURES

370 S MAIN STREET
HOPEDALE, MA 01747



PLANS PREPARED BY

DESIGN BY SAMI LLC

81 OCEANSIDE DRIVE
SCITUATE, MA 02066

617-460-1041 - Sami@designbysami.com

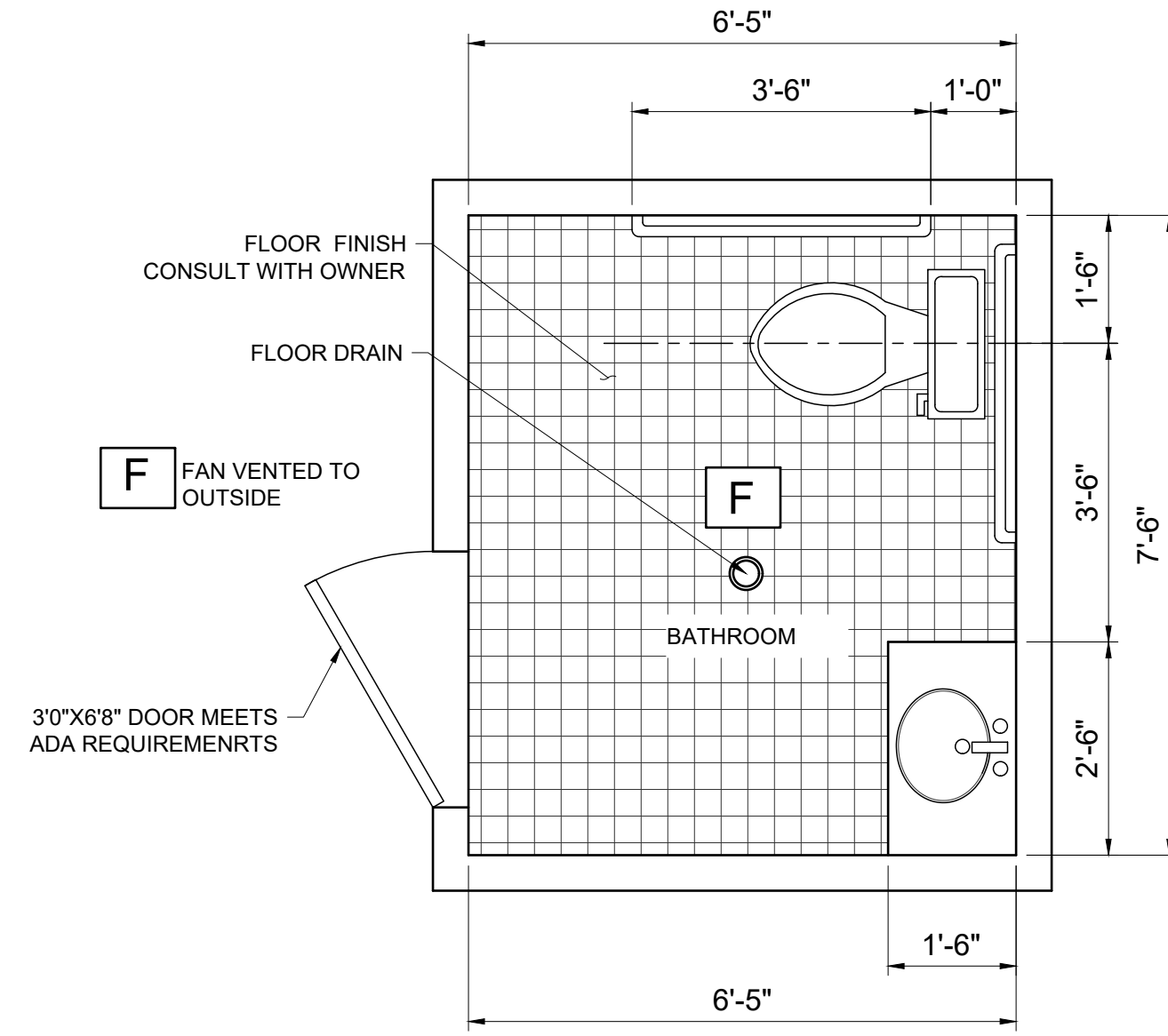
OWNER

PRO PAINTING INC.

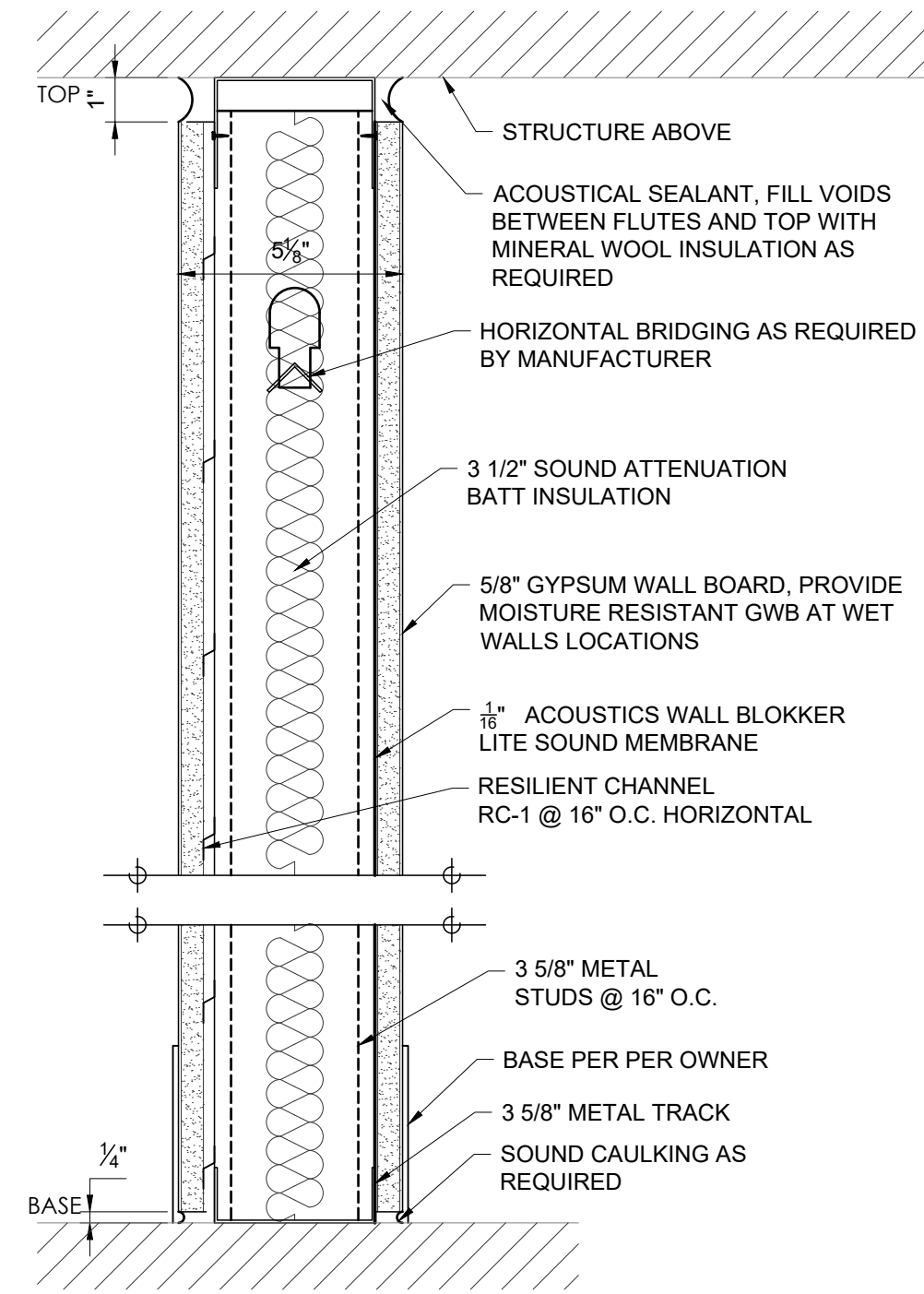
366 BERLIN STREET
CLINTON, MA 01510

508-374-0791
Gabriel_praxedes@hotmail.com

JANUARY 1, 2024



TYPICAL BATHROOM PLAN



PARTITION WALL DETAIL BETWEEN UNITS

FOUNDATION WALL NOTES:

FOOTING SHALL BE SET ON UNDISTURBED NATIVE SOIL FREE OF ORGANIC MATERIALS OR STANDING WATER. PRIOR TO POURING CONCRETE THE SOIL WITH IN THE FOOTING AREA SHALL BE THOROUGHLY COMPACTED.

BACKFILL SHALL NOT BE PLACED AGAINST THE WALL UNTIL THE WALL HAS SUFFICIENT STRENGTH OR HAS BEEN SUFFICIENTLY BRACED TO PREVENT DAMAGE BY THE BACKFILL.

BACKFILL MATERIAL SHALL BE FREE DRAINING AND FREE OF ORGANIC MATERIALS, CONSTRUCTION DEBRIS, COBBLES AND BOULDERS.

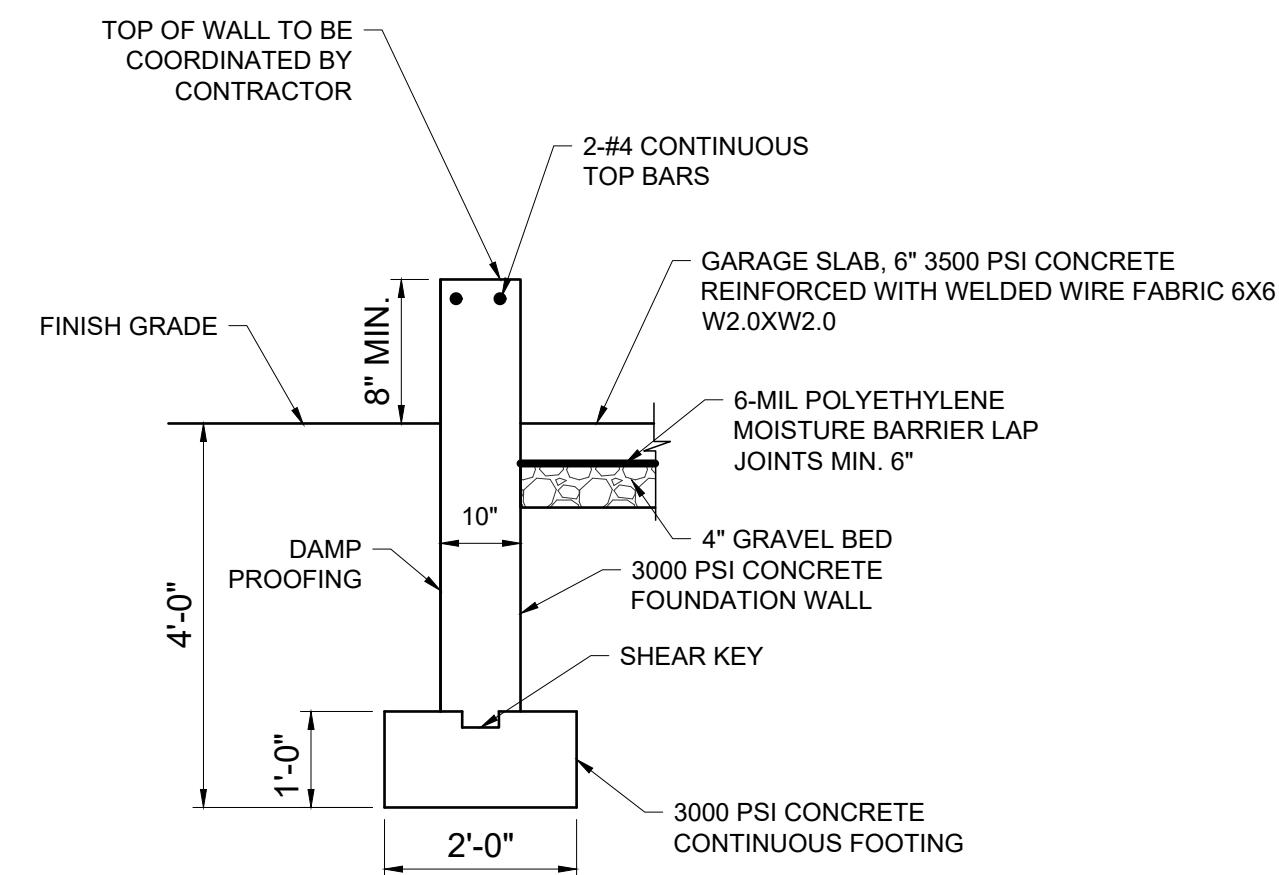
BACKFILL MATERIAL SHALL BE PLACED IN LIFTS NOT EXCEEDING 12 INCHES AND SHALL BE MECHANICALLY COMPACTED.

THROUGH-WALL FORM WORK TIES SHALL BE REMOVED FROM BOTH FACES OF THE FOUNDATION WALLS. HOLES SHALL BE PATCHED WITH HYDRAULIC CEMENT.

ALL CONCRETE SHALL BE POURED IN THE DRY NO STANDING WATER IS ALLOWED WITHIN THE FOOTING LIMITS

ALL REINFORCEMENTS SHALL BE ASTM 615 GRADE 60

CONTRACTOR MUST FOLLOW COLD WEATHER CONCRETING AS DESCRIBED IN ACI 306R. COLD WEATHER IS DEFINED AS FOR MORE THAN 3 CONSECUTIVE DAYS THE AVERAGE AIR TEMP IS LESS THAN 40° F AND DOES NOT RAISE ABOVE 50° F IN A 12 HR PERIOD



TYPICAL FOUNDATION SECTION NOT TO SCALE

DESIGN IS BASED ON THE MASSACHUSETTS BUILDING CODE 9TH EDITION

IT IS THE INTENT OF THESE PLANS TO DEPICT CONSTRUCTION IN ACCORDANCE WITH MA STATE BUILDING CODE 9TH EDITION. THE STATE BUILDING CODE IS PART OF THESE CONSTRUCTION PLANS.

ALL WORK SHALL BE CONDUCTED, INSTALLED, PROTECTED, AND COMPLETED IN A WORKMANLIKE AND ACCEPTABLE MANNER SO AS TO SECURE THE RESULTS INTENDED BY THE STATE BUILDING CODE.

BY REFERENCE THE BUILDING CODE IS PART OF THESE PLANS. THE CONTRACTOR MUST HAVE A COPY OF THE STATE BUILDING CODE AND A COPY OF THESE PLANS ON SITE AT ALL TIME DURING CONSTRUCTION. ANY OMISSION ON THESE PLANS DOES NOT RELIEVE THE CONTRACTOR RESPONSIBILITIES TO COMPLY WITH THE STATE BUILDING CODE.

ALL MATERIAL SHALL MEET THE REQUIREMENTS OF THE MASSACHUSETTS STATE BUILDING CODE.

DESIGN SNOW LOAD P_g = 40 PSF

DESIGN SNOW LOAD FLAT ROOF P_f = 35 PSF

DESIGN WIND LOAD V_{ult} = 128 MPH

IN ADDITION TO SNOW LOAD THE ROOF SHALL BE DESIGNED FOR ADDITIONAL 5 PSF FOR FUTURE SOLAR PANELS.

DESIGN PLANS FOR THE PREFABRICATED METAL BUILDING SHALL BE PREPARED BY THE CONTRACTOR.

DETAILED CONSTRUCTION PLANS WITH DESIGN CALCULATIONS SHALL BE SUBMITTED FOR APPROVAL PRIOR TO START OF WORK.

DESIGN PLANS AND DESIGN CALCULATIONS SHALL BE PREPARED AND STAMPED BY A MASSACHUSETTS REGISTERED STRUCTURE ENGINEER.

IT IS THE CONTRACTOR RESPONSIBILITY TO FOLLOW AND ENFORCE ALL STATE AND FEDERAL LAWS AND REGULATIONS PERTAINING TO THIS PROJECT INCLUDING OCCUPATIONAL SAFETY AND HEALTH REGULATIONS AT ALL TIMES DURING CONSTRUCTION.

CONTRACTOR MUST OBTAIN ALL REQUIRED PERMITS PRIOR TO START OF THE CONSTRUCTION WORK.

DRAWN BY: SK
CHECKED: SK
JANUARY 1, 2024

CONTRACTOR

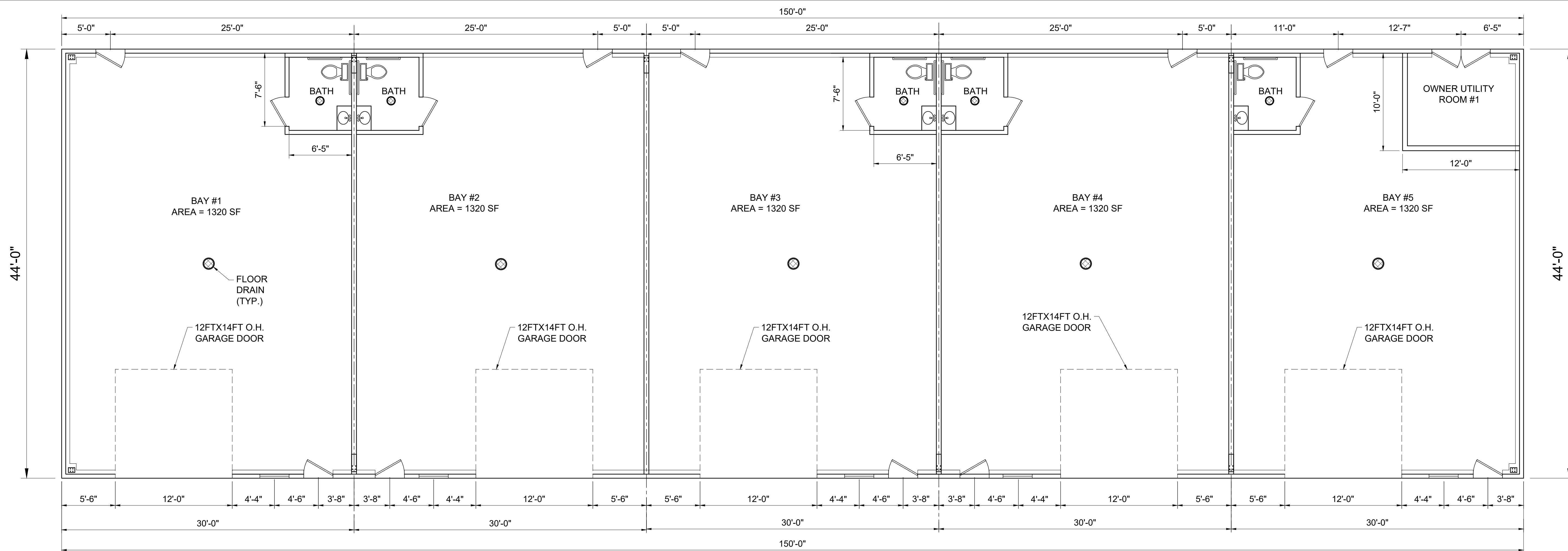
PROJECT TYPE
NEW STRUCTURE

PROJECT LOCATION
370 S MAIN STREET
HOPEDALE, MA 01747

ISSUED FOR
CONSTRUCTION

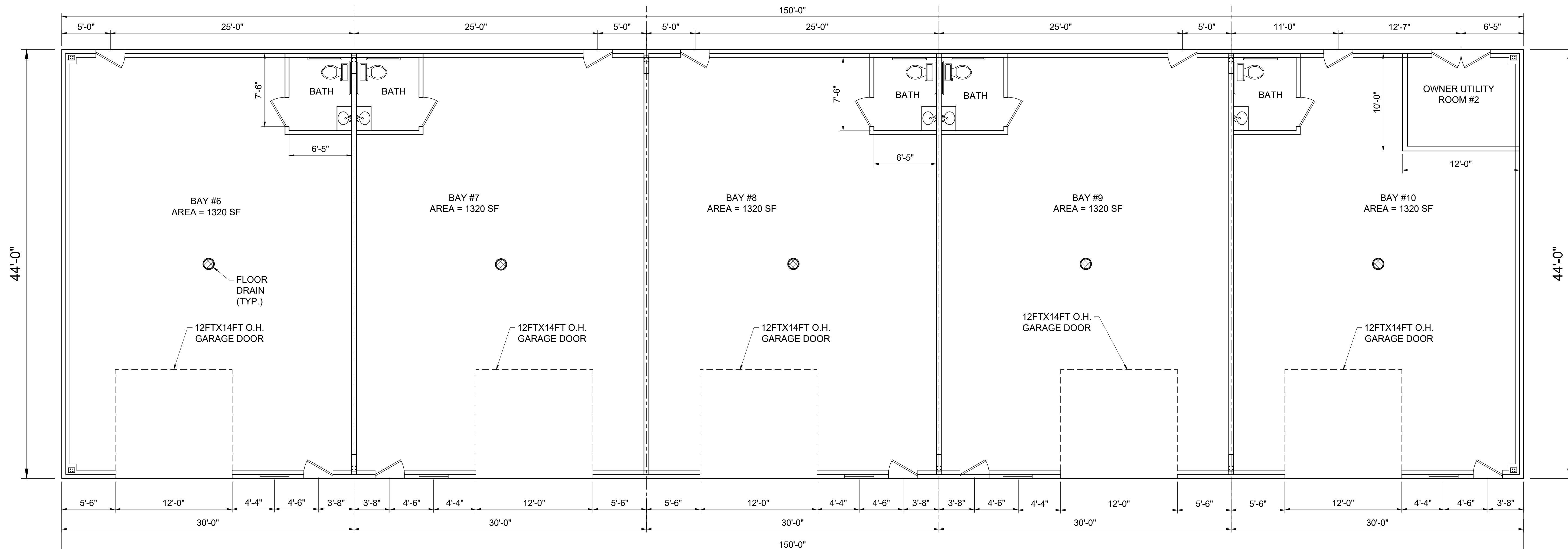
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FLOOR PLAN BUILDING #1 - PREFABRICATED METAL BUILDING

SCALE: $\frac{3}{16}" = 1'-0"$



FLOOR PLAN BUILDING #2 - PREFABRICATED METAL BUILDING

SCALE: $\frac{3}{16}" = 1'-0"$

DRAWN BY: SK
CHECKED: SK
JANUARY 1, 2024

CONTRACTOR

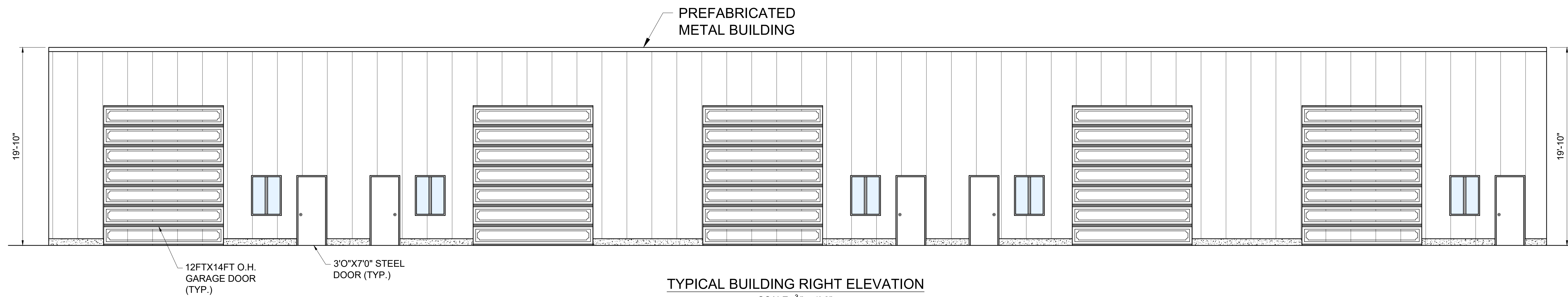
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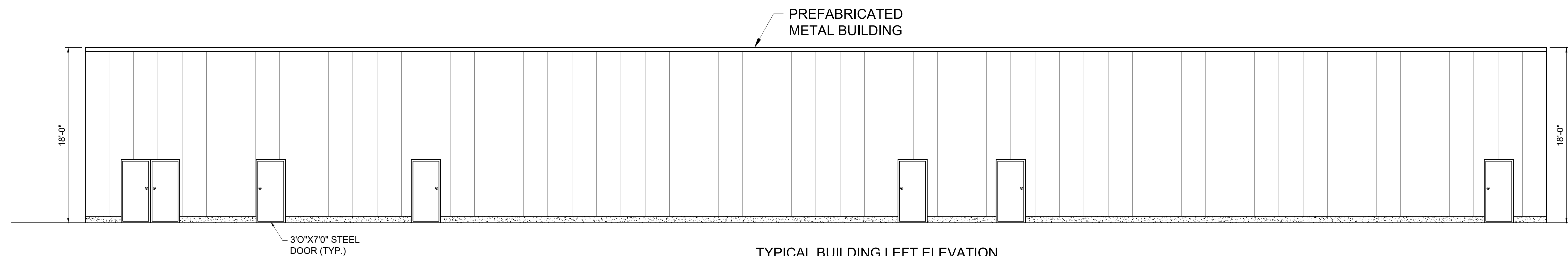
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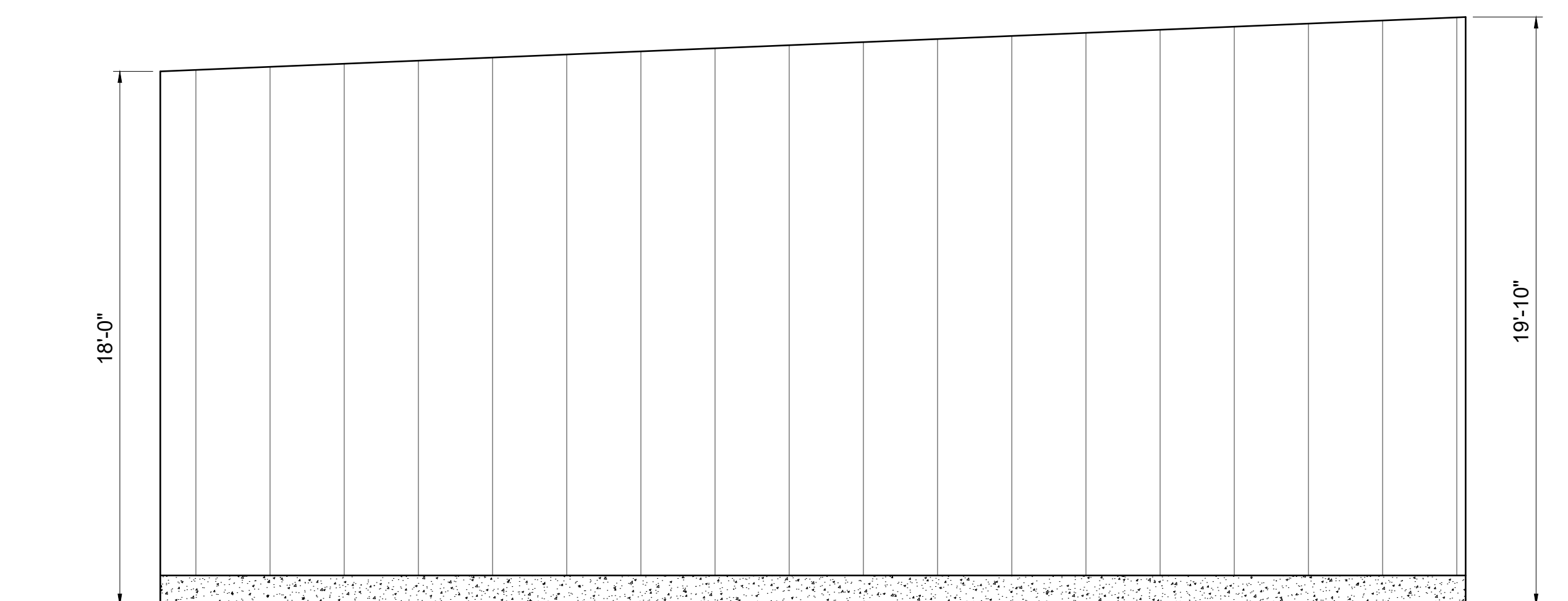




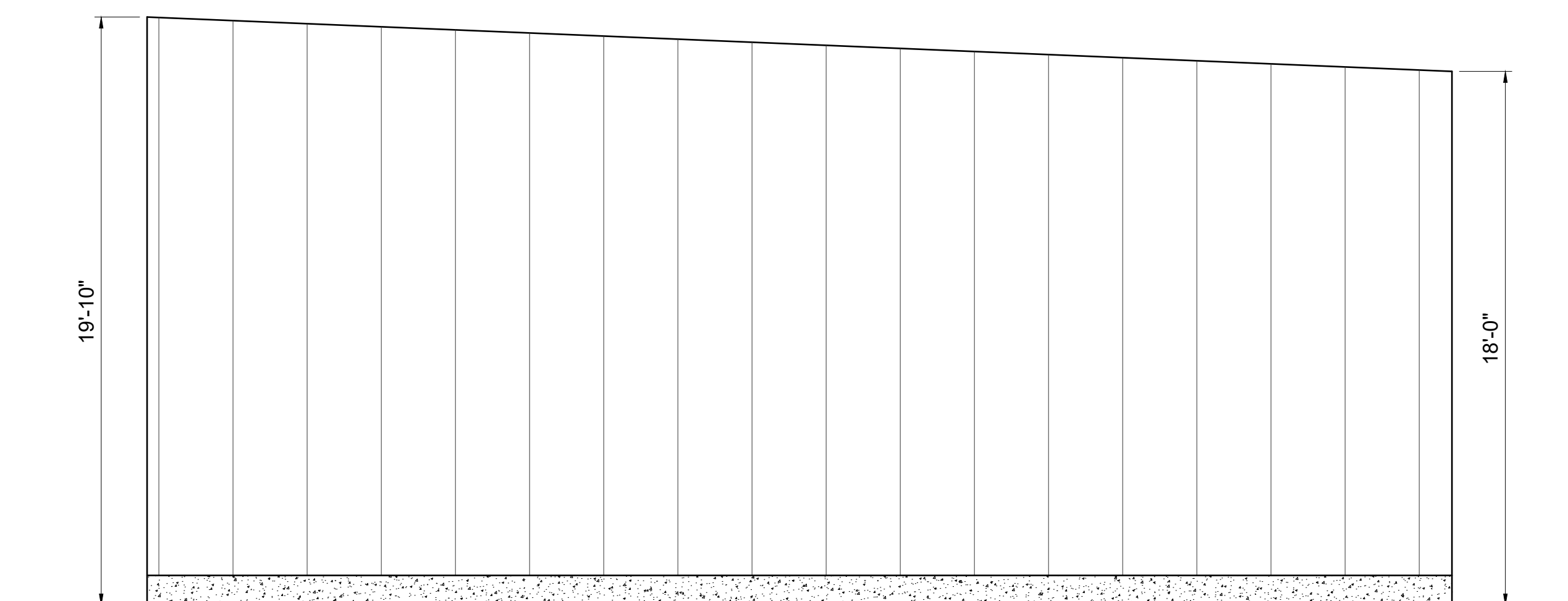
TYPICAL BUILDING RIGHT ELEVATION
SCALE: $\frac{3}{16}$ " = 1'-0"



TYPICAL BUILDING LEFT ELEVATION
SCALE: $\frac{3}{16}$ " = 1'-0"



TYPICAL BUILDING FRONT ELEVATION
SCALE: $\frac{1}{4}$ " = 1'-0"



TYPICAL BUILDING BACK ELEVATION
SCALE: $\frac{1}{4}$ " = 1'-0"

DRAWN BY: SK
CHECKED: SK
JANUARY 1, 2024

CONTRACTOR

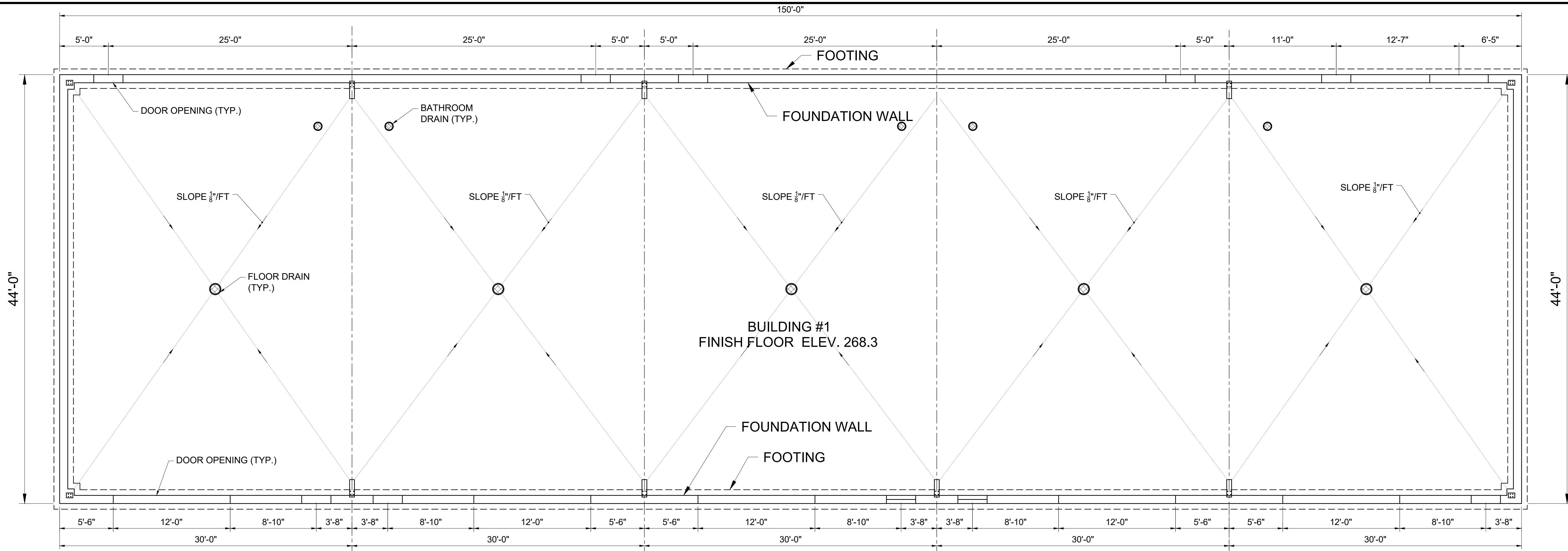
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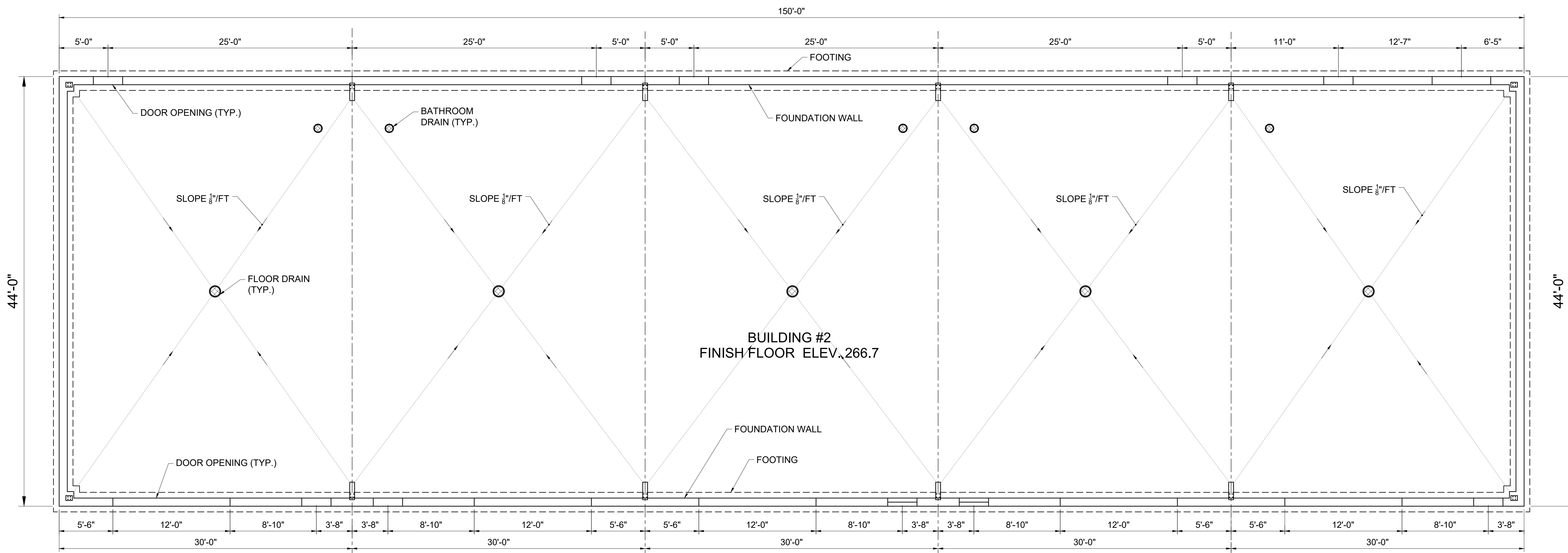
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BUILDING #1 FOUNDATION PLAN
SCALE: $\frac{3}{16}'' = 1'-0''$



BUILDING #2 FOUNDATION PLAN
SCALE: $\frac{3}{16}'' = 1'-0''$

DRAWN BY: SK
CHECKED: SK
JANUARY 1, 2024

CONTRACTOR

PROJECT TYPE
NEW STRUCTURE

PROJECT LOCATION
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