

**NEW ADDITION/REMODELING FOR:
HOLBERG RESIDENCE
71 OLD MAIN STREET DENNIS, MA**

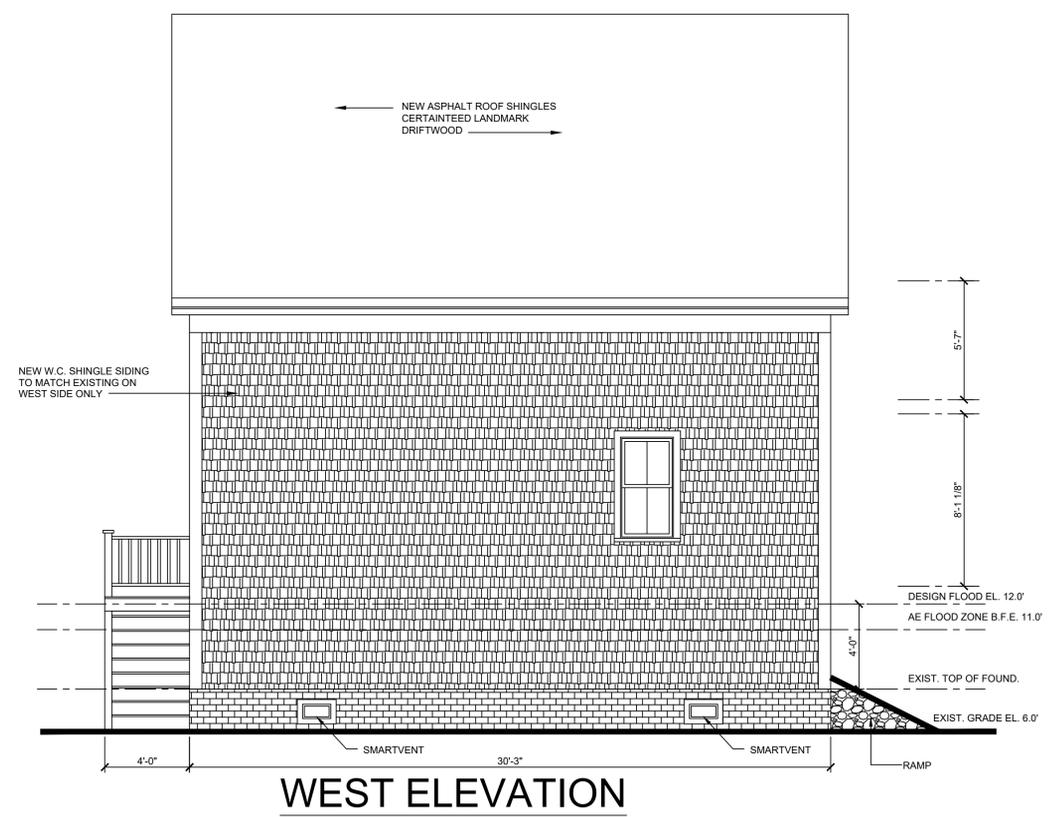
THE DESIGNER SHALL BE NOTIFIED IF ANY
CONSTRUCTION OF THE BUILDING CONTRACTOR
IN THESE DRAWINGS IS COMMENCED WITHOUT NOTIFYING THE
DESIGNER. THESE DRAWINGS ARE SOLELY FOR THE USE
OF THE OWNER AND NO OTHER USE OF
THESE DRAWINGS REQUIRES THE WRITTEN
ARCHITECTURAL COPYRIGHT PROTECTION
ACT OF 1990.

SCALE :
1/4" = 1'-0"

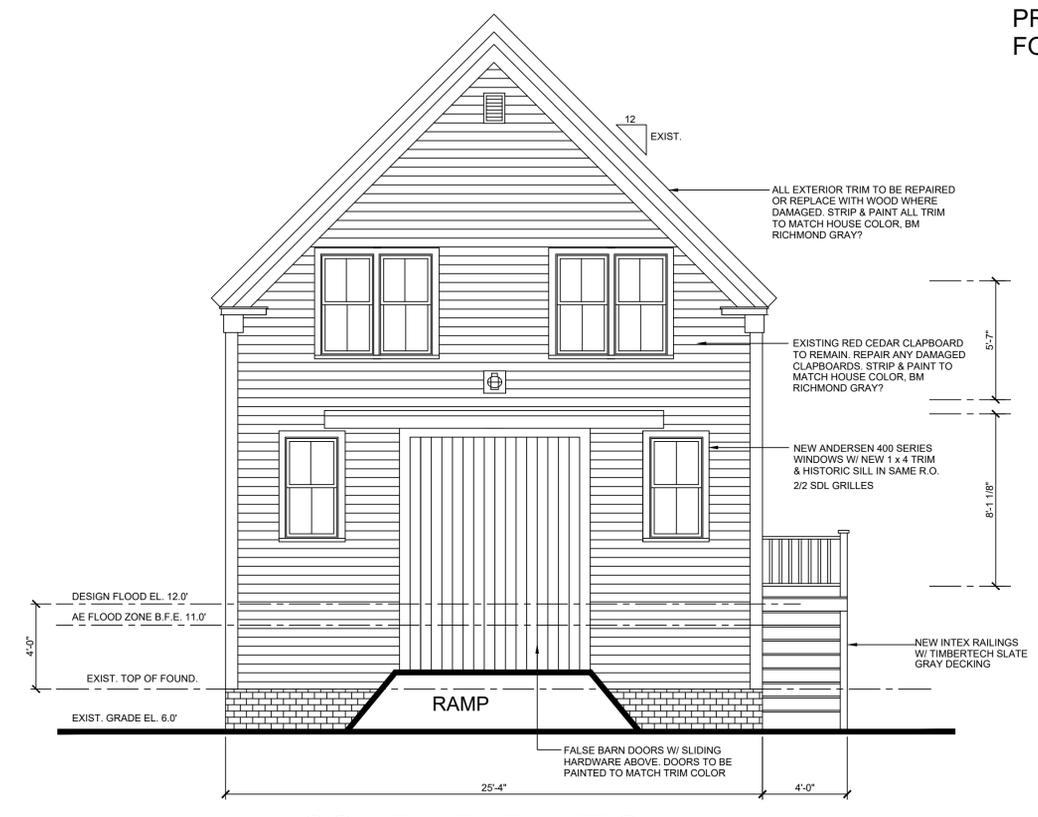
DATE :
3/3/2025

DRAWING NO. :

A2



WEST ELEVATION

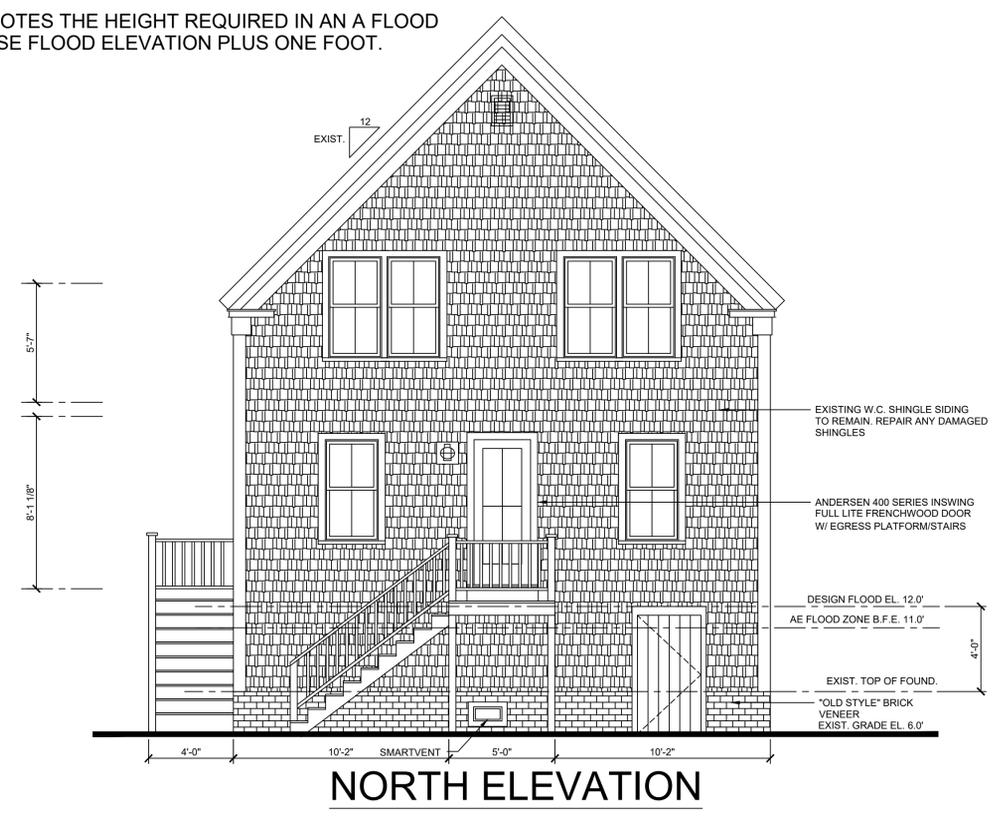


SOUTH ELEVATION

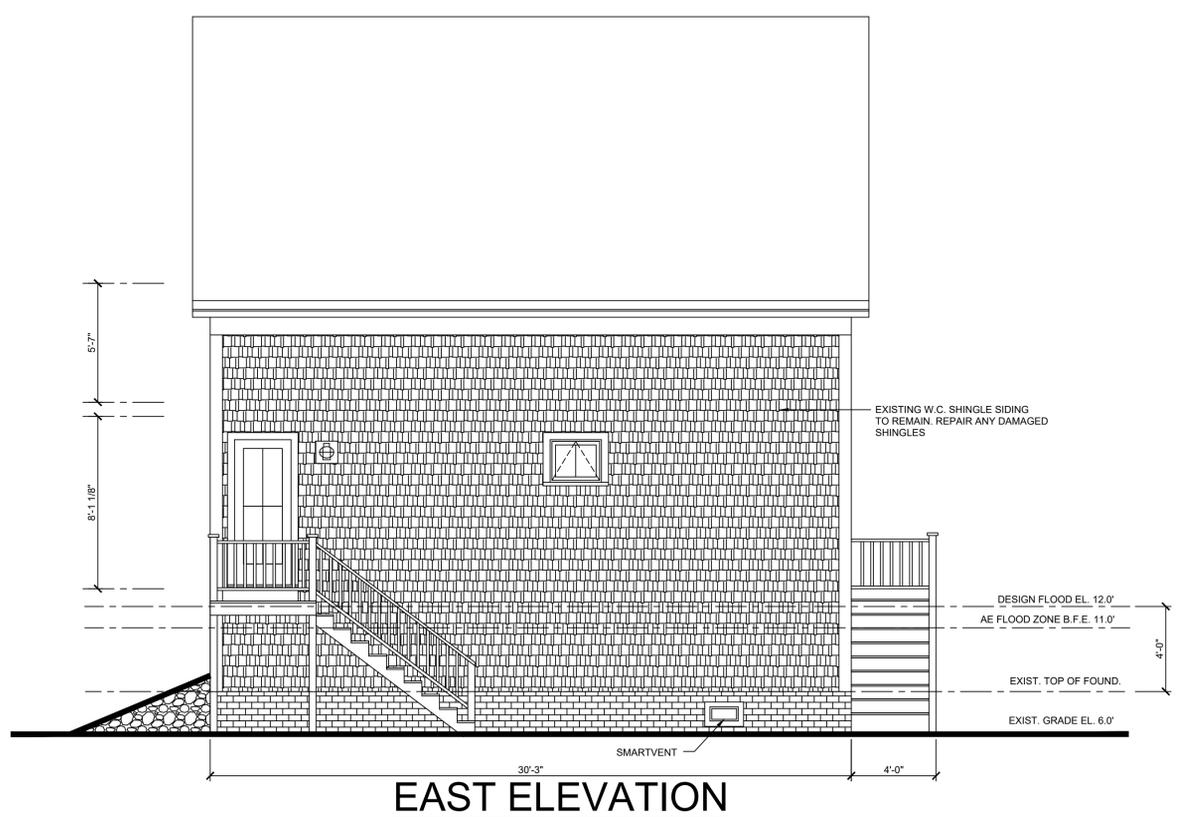
EXISTING UNFINISHED BARN TO BE CONVERTED TO FINISHED SPACE. AS A RESULT OF THE BARN LOCATION IN A FLOOD ZONE THE BARN WILL BE RAISED 4'-0" +/- TO MEET THE REQUIREMENT OF THE FLOOD ZONE BUILDING CODE. IRC2015 SECTION R105.3.1.1. THIS SECTION STATES WHEN THE VALUE OF THE PROPOSED WORK EXCEEDS 50% OF THE MARKET VALUE OF THE STRUCTURE THEN IT IS CONSIDERED A SUBSTANTIAL IMPROVEMENT AND THE ENTIRE STRUCTURE IS REQUIRED TO MEET THE REQUIREMENTS OF SECTION R322.

THE MARKET VALUE OF THE BARN IS \$28,000.00 PER A DECEMBER 2022 APPRAISAL.

SECTION R322 NOTES THE HEIGHT REQUIRED IN AN A FLOOD ZONE IS THE BASE FLOOD ELEVATION PLUS ONE FOOT.



NORTH ELEVATION



EAST ELEVATION