

REVISION BY

12-5-25 GARAGE
DOOR WIND LOAD

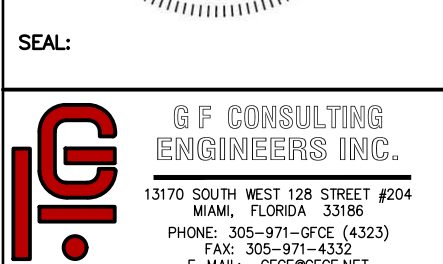
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NOTE: ALL DRAWINGS FOR THIS PROJECT ARE TO BE READ IN CONJUNCTION WITH EACH OTHER. THESE INCLUDE, BUT ARE NOT LIMITED TO: ARCHITECTURAL, SURVEYING, STRUCTURAL, CIVIL, MECHANICAL, ELECTRICAL, SPECIALTY DRAWINGS, & WRITTEN SPECIFICATIONS.

THE G.C. IS TO VERIFY ALL EXISTING SITE CONDITIONS AND THOROUGHLY CHECK ELEVATIONS & DIMENSIONS BEFORE COMMENCING WORK. REPORT TO THE ARCHITECT OR ENGINEER ANY DISCREPANCIES, ERRORS OR CONDITIONS THAT WILL ALTER CONSTRUCTION AS INTENDED BY THESE DRAWINGS. ARCHITECT IS NOT RESPONSIBLE FOR ANY WORK AND/OR MATERIALS FURNISHED ON THE JOB.



NEW HOUSE FOR:
5900 LLC
5900 SW 114 TER
PINECREST, FL

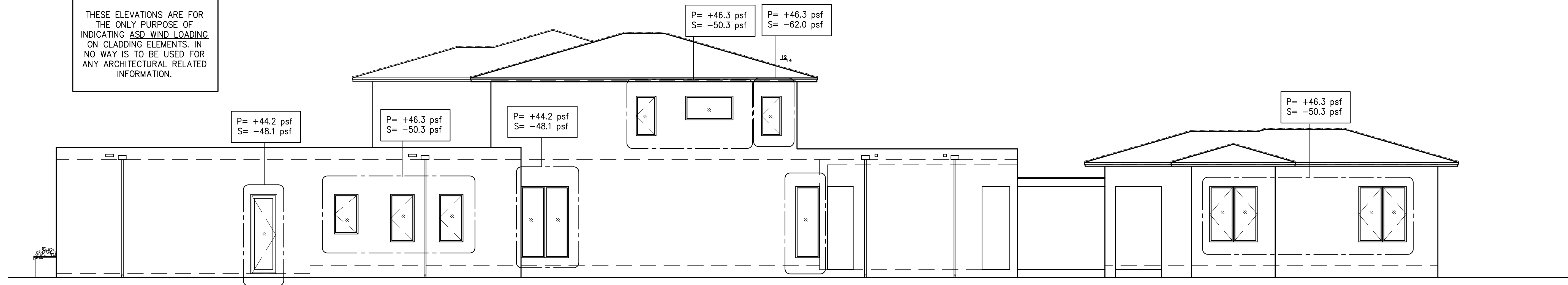
DRAWN BY:
FH

DATE:
5/15/23

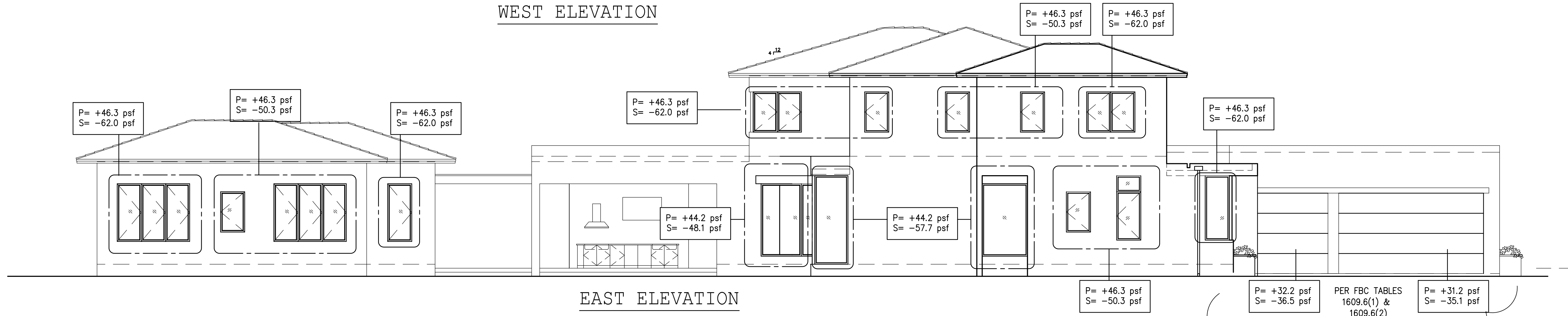
SCALE:
AS NOTED

SHEET NO.:
S105

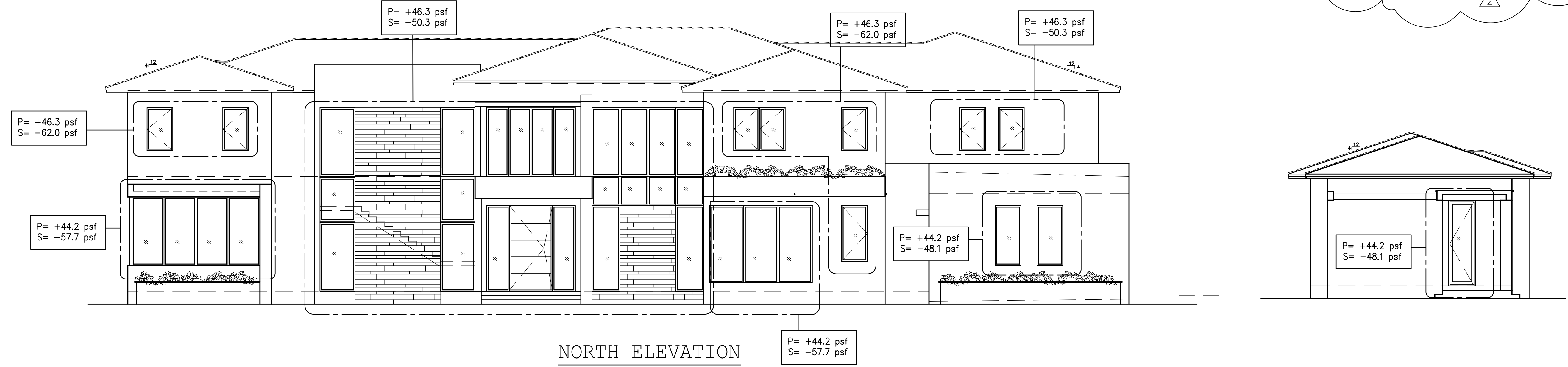
THESE ELEVATIONS ARE FOR THE ONLY PURPOSE OF INDICATING ASD WIND LOADING ON CLADDING ELEMENTS. IN NO WAY IS TO BE USED FOR ANY ARCHITECTURAL RELATED INFORMATION.



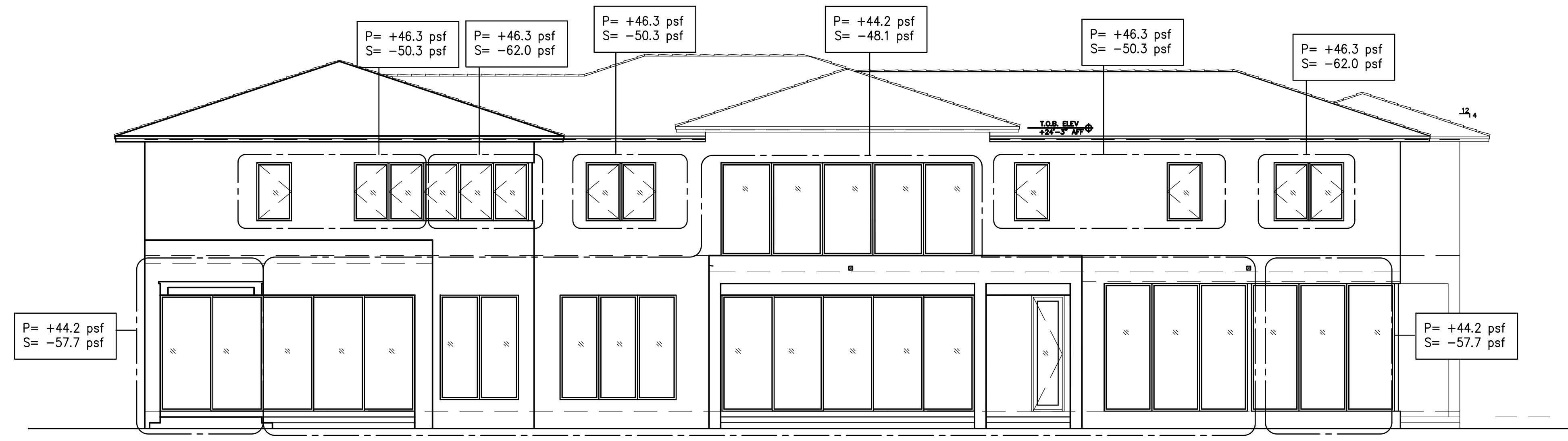
WEST ELEVATION



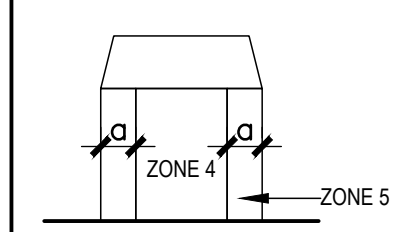
EAST ELEVATION



NORTH ELEVATION



SOUTH ELEVATION



V = 175 m.p.h. (ULTIMATE)
136 m.p.h. (ASD)
EXP. "C"; RISK CAT II
I = 1.0
K_d = 0.85
K_e = 0.85
MEAN ROOF HEIGHT = 28'

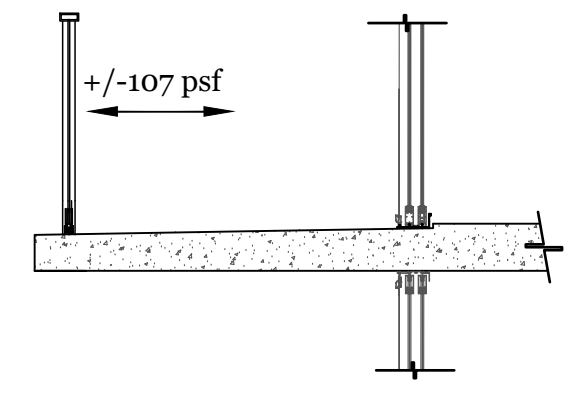
NOTES:
-INFORMATION PROVIDED IN THESE ELEVATIONS IS FOR THE SOLE PURPOSE OF INDICATING WIND LOADING IN CLADDING ELEMENTS.

-FOR ALL INFORMATION INCLUDING BUT NOT LIMITED TO FINISHES, DIMENSIONS, REVEALS, ETC, REFER TO ARCHITECTURAL DRAWINGS.

-WINDOWS, DOORS, LOUVERS, RAILINGS, TRELLISES, AND ROOFING SYSTEMS MUST COMPLY WITH WIND LOADING INDICATED IN THESE DRAWINGS.

-CURRENT NOA ALONG WITH SHOP DRAWINGS MUST BE SUBMITTED FOR APPROVAL BY A/E.

-ANY SOLID EXTERIOR BALCONY RAILINGS MUST BE DESIGNED FOR +/-107 PSF (ASD).



GLAZING WIND LOADING

ALL VALUES ARE ASD