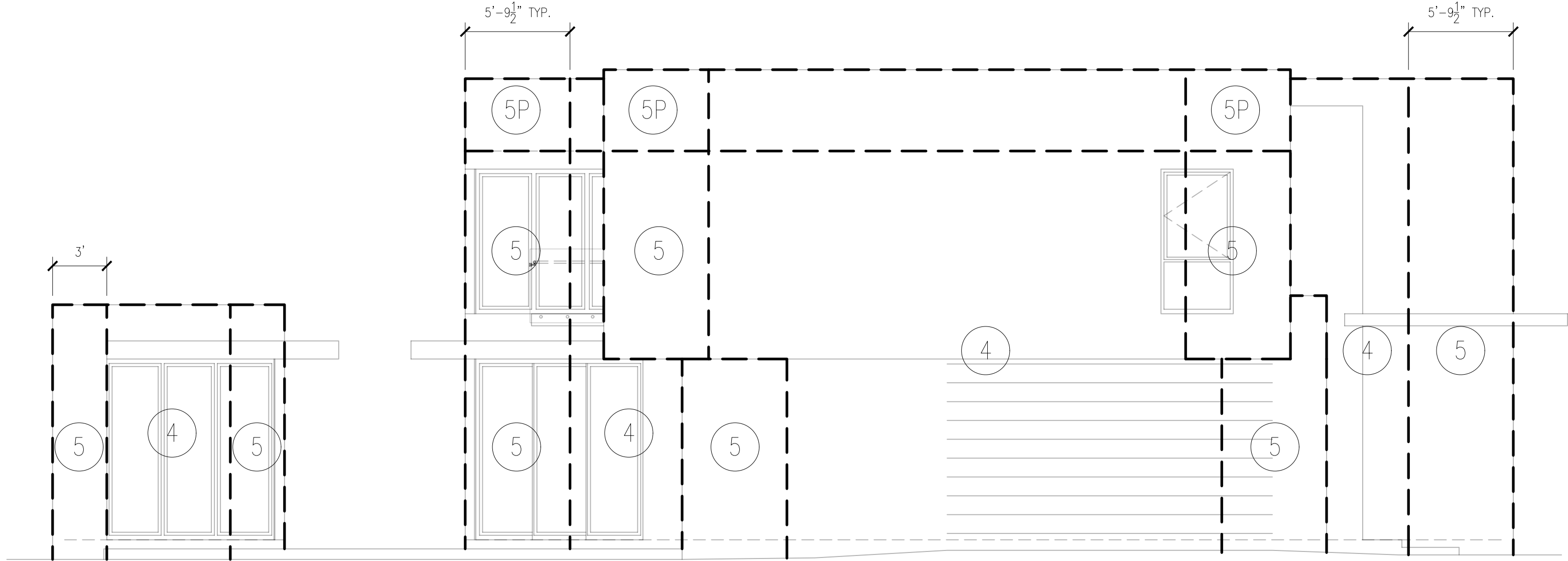
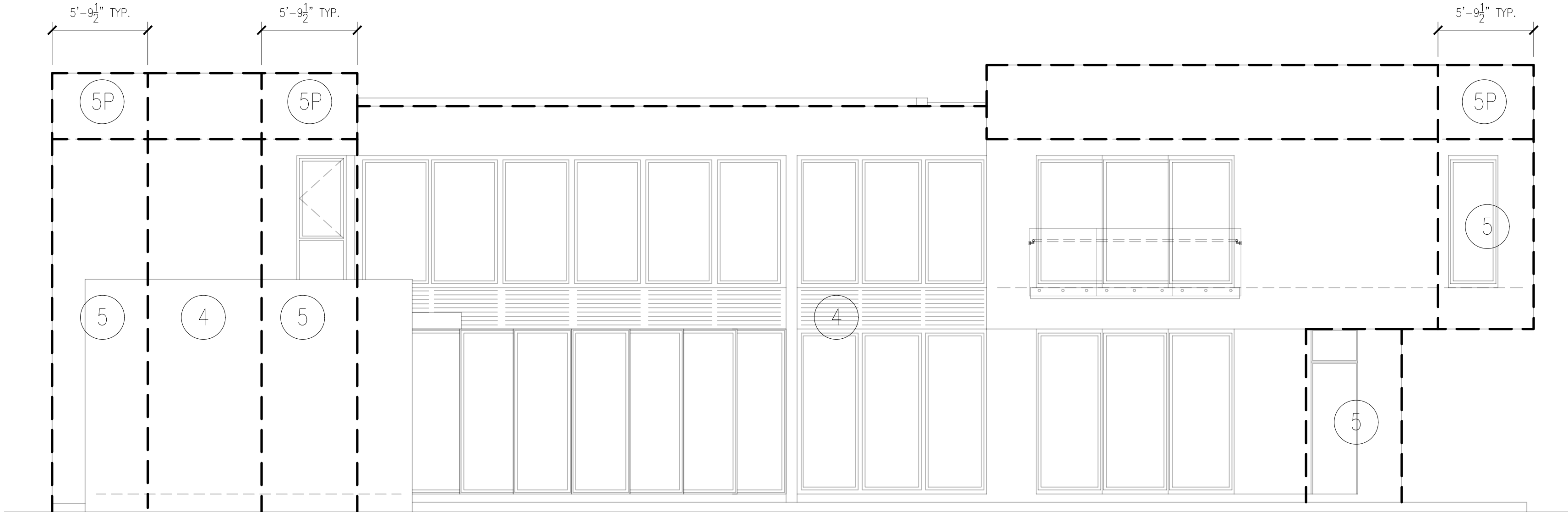


WALL WIND PRESSURE (PSF)						
ZONE	AREA (SF)					
	10	20	50	100	200	500
4	+45/-49	+45/-49	+44/-48	+43/-47	+41/-44	+34/-38
5	+45/-60	+45/-60	+44/-58	+43/-56	+41/-51	+34/-38

- WIND PRESSURES WERE OBTAINED FOLLOWING THE PROCEDURE ON ASCE 7-16, CHAPTER 30 FOR COMPONENTS AND CLADDING.
- WIND PRESSURES TABULATED ARE SERVICE VALUES AND SHOULD BE MULTIPLY BY 1.67 TO OBTAIN FACTORED WIND PRESSURES.
- POSITIVE PRESSURE VALUES INDICATES WIND PUSHING AGAINST THE STRUCTURE AND NEGATIVE PRESSURE VALUES INDICATES WIND PULLING AWAY FROM THE STRUCTURE.
- — — — — DEFINES PRESSURE ZONES IN THE DRAWINGS



WIND WALL DIAGRAM
LEFT ELEVATION
SCALE 3/16" = 1'-0"



WIND WALL DIAGRAM
REAR ELEVATION
SCALE 3/16" = 1'-0"

RAMOSMARTINEZarchitects

MIAMI 655 W. FLAGLER ST. SUITE 205 MIAMI, FL 33130
NEW YORK 11 ERIE STREET 2nd FLOOR JERSEY CITY, NJ 07302
REGISTRATION: A.A.28000828
WEBSITE: www.rmsrq.com
TELEPHONE: 305-548-3006

NEW RESIDENCE
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AT
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PINECREST, FLORIDA 33156

STRUCTURAL ENGINEER: JOSE E. VILA ALVAREZ, P.E. - 89027
VILA STRUCTURAL CONSULTING ENGINEERS
18701 SW 87th AVE. MIAMI, FLORIDA 33157 786-537-1061
MECHANICAL ENGINEER: ORLANDO RANGEL, P.E. - 60226
9940 SW 37th STREET, MIAMI, FLORIDA 33165 TEL.: 786-547-3517
CIVIL ENGINEER: ANDRE D. MARTINEZ, P.E. - 85425
AM CIVIL ENGINEERS & PLANNERS
890 SW 21st STREET MIAMI, FLORIDA 33135 TEL.: 786-289-9414 amciv0205@gmail.com
LANDSCAPE ARCHITECT:
ENGINEER: JOSE E. VILA ALVAREZ, PE FL. NO. 89027



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KEY PLAN:



COMM. NO.:	22CB006	NO. REVISION:	DATE:
DATE:	JANUARY, 2022		
DRAWN BY:	DG		
CONTENT:	JV		

SHEET NUMBER:

JOSE E. VILA ALVAREZ, PROFESSIONAL ENGINEER,
STATE OF FLORIDA, LICENSE No. 89027

THIS ITEM HAS BEEN DIGITALLY SIGNED BY JOSE E.
VILA ALVAREZ, PE, ON 06/21/2022

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S-2.02