

6100 W SUBURBAN DR

6100 W SUBURBAN DR, PINECREST,
FL 33156, EE. UU.

SHOP DWGS

INDEX OF DRAWINGS

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SYSTEM NOA & FL:

E.S. WINDOWS LLC. SERIES 8000 ALUM WINDOW WALL SYSTEM L.M.I NOA # 24-0321.07
E.S. WINDOWS LLC. ES-P252 THERMAL ALUMINUM FIXED WDW L.M.I FL # 26359
E.S. WINDOWS LLC. ES-P252 THERMAL ALUM CASEMENT WDW L.M.I FL # 20692
E.S. WINDOWS LLC. ES-P252 THERMAL ALUM AWNING WDW L.M.I FL # 39705
E.S. WINDOWS LLC. SERIES-9000 ALUMINUM OUTSWING FENCH DOOR L.M.I FL # 22527
E.S. WINDOWS LLC. SERIES-9000-10 ALUMINUM OUTSWING FENCH DOOR L.M.I FL # 22527
E.S. WINDOWS INC. ES-SGD2020 SLIDING GLASS DOOR L.M.I FL # 22267
CLOPAY CORPORATION, MODERN ZIN. INTELICORE INSULATED W6 DP38T STEEL SECTIONAL GARAGE DOOR UP TO 18FT.-2IN L.M.I NOA # 23-0928.63
CLOPAY CORPORATION, MODERN ZIN. INTELICORE INSULATED W8 DP50T STEEL SECTIONAL GARAGE DOOR UP TO 12FT.-2IN L.M.I NOA # 23-0928.56
E.S. WINDOWS INC. ALUMINUM TUBE MULLIONS L.M.I FL # 39086

GLASS AS PER NOA:

GLASS TYPE:	DESCRIPTION
GT-01	1/4 CLEAR HEAT STREND GLASS + 0.090 INTERLAYER PVB TROSIFOL BY KURARAI AMERICA INC + 1/4 CLEAR HEAT STREND GLASS
GT-02	1/4 CLEAR HEAT STREND GLASS + 0.090 SENTRYGLAS INTERLAYER BY KURARAI AMERICA INC + 1/4 CLEAR HEAT STREND GLASS
GT-03	3/16 CLEAR HS GLASS + 0.090 SENTRYGLAS INTERLAYER BY KURARAI AMERICA INC + 3/16 CLEAR HS GLASS

GENERAL NOTES

- FIELD DIMENSIONS TO BE VERIFY BY CONTRACTOR PRIOR FABRICATION AND INSTALLATION OF WINDOWS AND DOORS
- CONTRACTOR SHALL CONTACT ENGINEER IF DISCREPANCIES ARISE BETWEEN PLANS AND FIELD CONDITIONS
- GLAZING FINISH BY CONTRACTOR/OWNER
- ANCHORS WILL BE CORROSION RESISTANCE, SPACED AS SHOWN ON DETAILS AND INSTALLED AS PER MANUFACTURER'S INSTRUCTIONS. SPECIFIED EMBEDMENT TO BASE MATERIAL SHALL BE BEYOND WALL DRESSING OR STUCCO
- ALL SHIMS TO BE HIGH IMPACT, NON-METALIC AND NON-COMPRESSIBLE
- MATERIALS INCLUDING BUT NOT LIMITED TO STEEL/METAL SCREWS, THAT COME INTO CONTACT WITH OTHERS DISSIMILAR MATERIALS SHALL MEET THE REQUIREMENTS OF THE 2023 FBC. BLDG. CODE & ADOPTED STANDARDS
- WOOD BUCKS TO BE INDEPENDENTLY FASTENED TO SUBSTRATE WITH EQUIVALENT ANCHORING & SPACING AS SPECIFIED IN WINDOW SYSTEM.

ALUMINUM

- ALUMINUM SHALL MEET THE FOLLOWING REQUIREMENTS UNLESS NOTED OTHERWISE ON THE DRAWINGS:

TYPE	Fb	Fb(WELDED)	Fv	Fv(WELDED)
6063-T6(TUBES & SHAPES)	15.0 KSI	4.8 KSI	8.5 KS	2.8 KSI

- WELDING: ALUMINUM ALLOY 5356. CLEANING: SSPC-SP2 "HAND TOOL CLEANING".

- PAINT ALUMINUM AND STEEL HOT GALVANIZED SURFACES IN CONTACT WITH CONCRETE WITH ALKALI-RESISTANT COATINGS, SUCH AS HEAVY-BODIED BITUMINOUS PAINT OR WATER-WHITE METHACRYLATE LACQUER.

- ISOLATE DISSIMILAR MATERIALS WITH ALKALI-RESISTANT COATINGS, SUCH AS HEAVY-BODIED BITUMINOUS PAINT OR WATER-WHITE METHACRYLATE LACQUER.

GENERAL SCHEDULE WINDOWS & DOOR				
MARK	TYPE	FIRST FLOOR	SECOND FLOOR	TOTAL
100	S.G.D	1		1
101	S.G.D	1		1
101.1	W.W	1		1
102	O.D	1		1
102A	W.W	1		1
104	O.D	1		1
104A	W.W	1		1
105	O.D	1		1
105A	W.W	1		1
106	S.G.D	1		1
107	S.G.D	1		1
108	O.D	1		1
108A	W.W	1		1
109	O.D	1		1
109A	W.W	1		1
110	S.G.D	1		1
111	S.G.D	1		1
200	S.G.D		1	1
A/G	W.W	2		2
AG/HR	O.C.W	1		1
AG/LEFT	O.C.W	1		1
B	O.C.W	1	1	2
CG/2	O.C.W		1	1
D	O.C.W	3		3
D/CM	O.C.W	1		1
D/J	W.W	1		1
D1	F.W	3		3
E/E.H	O.C.W	1	5	6
E/E.L	O.C.W	1	1	2
E1	O.C.W	3	4	7
E1.3	O.C.W	1		1
E1.E2	O.C.W	1		1
E1.E3	F.W		1	1
E1E	F.W	4	2	6
EE/2	O.C.W		1	1
F	O.C.W	5		5
F/M1	W.W	1		1
HH/2	W.W		1	1
HH1/2	W.W		1	1
HH1/CM	O.C.W		1	1
K1.4	W.W	1		1
K2	W.W	1		1
K2.1	W.W	2	3	5
K2.2	W.W	1		1
K2E/2	W.W		1	1
K3	W.W		1	1
K4	W.W	1		1
K5	W.W	1		1
K5A	W.W	1		1
K6	W.W		2	2
KK1	W.W	1		1
KK2/2	W.W		1	1
KK3	W.W		1	1
L1/2	W.W		2	2
L2	W.W	1		1
L2/2	W.W		1	1
L3/2	W.W		1	1
LL1	W.W		1	1
M1	W.W	1		1
M2	W.W	1		1
M3	W.W	1		1
N1	W.W		1	1
N1.1	W.W	1		1
N1.2	W.W	1		1
N3	W.W		1	1
NN1	W.W		1	1
NN2	W.W	1		1
NN3	W.W	1		1



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Engineering Group

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6100 W SUBURBAN DR

COVER PAGE, LEGEND, GENERAL
NOTES,GENERAL SCHEDULE W&D

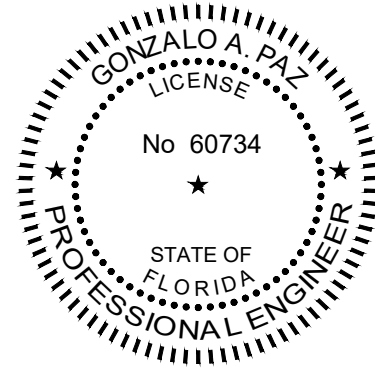
TYPE OF PROJECT:	SHOP DWGS
PROJECT LOCATION:	6100 W SUBURBAN DR, PINECREST, FL 33156, EE. UU.
CLIENT:	AJC IMPACT WINDOWS AND DOORS

DATE :	9/19/25
PM :	G.P.
DRAWN BY :	ALBERTO G SANTAMARINA
DESIGNED BY :	G.P.
CHECKED BY :	G.P.
JOB NO. :	25 0997 V01

SCALE : AS SHOWN			
NO.	DESCRIPTION	DATE	APP'D

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9/19/2025

GONZALO A. PAZ, PE. (Lic No-60734)

CERTIFICATE OF AUTHORIZATION No. 26655

SD-0.0

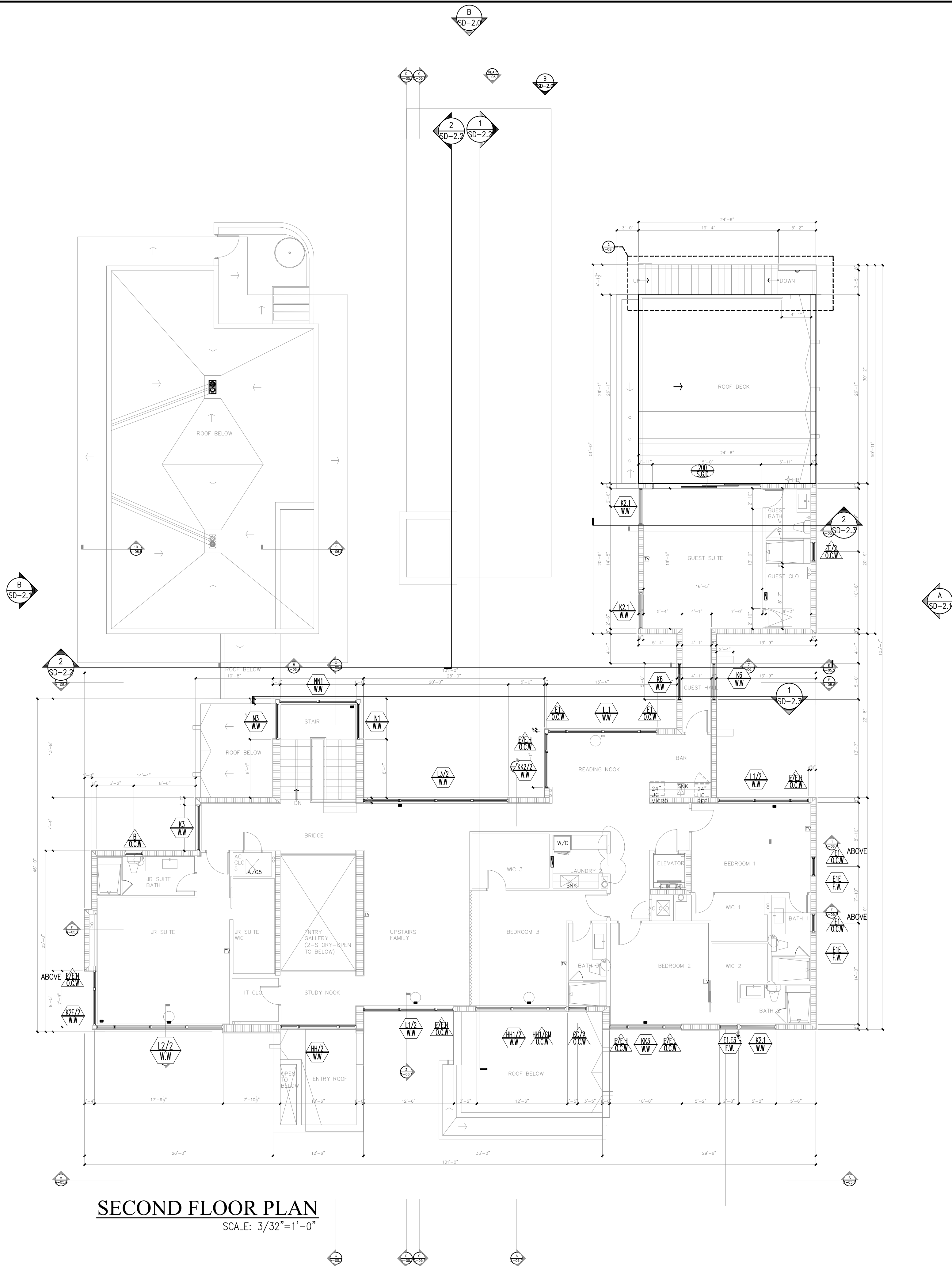


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A circular professional engineer seal for the State of Florida. The outer ring contains the text "GONZALO A. PAZ" at the top and "PROFESSIONAL ENGINEER" at the bottom, separated by two stars. Inside this ring, the word "LICENSE" is at the top, "No 60734" is in the center, and "STATE OF FLORIDA" is at the bottom, also separated by two stars. The seal has a serrated outer edge.

SD-1.0



02 SECOND FLOOR			
MARK	TYPE	QTY/FLOOR	TOTAL
Z00	S.G.D	1	1
B	O.C.W	1	1
CC/2	O.C.W	1	1
E/E.H	O.C.W	5	5
E/E.L	O.C.W	1	1
E1	O.C.W	4	4
E1.E3	F.W.	1	1
E1E	F.W.	2	2
EE/2	O.C.W	1	1
HH/2	W.W	1	1
HH1/2	W.W	1	1
HH1/CM	O.C.W	1	1
K2.1	W.W	3	3
K2E/2	W.W	1	1
K3	W.W	1	1
K6	W.W	2	2
KK2/2	W.W	1	1
KK3	W.W	1	1
L1/2	W.W	2	2
L2/2	W.W	1	1
L3/2	W.W	1	1
LL1	W.W	1	1
N1	W.W	1	1
N3	W.W	1	1
NN1	W.W	1	1



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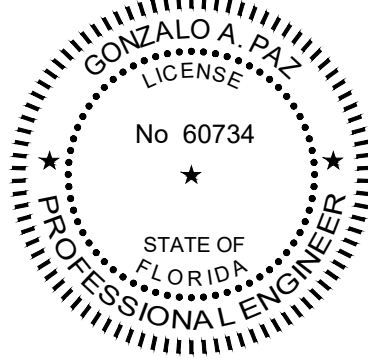
6100 W SUBURBAN DR

SECOND FLOOR PLAN VIEW

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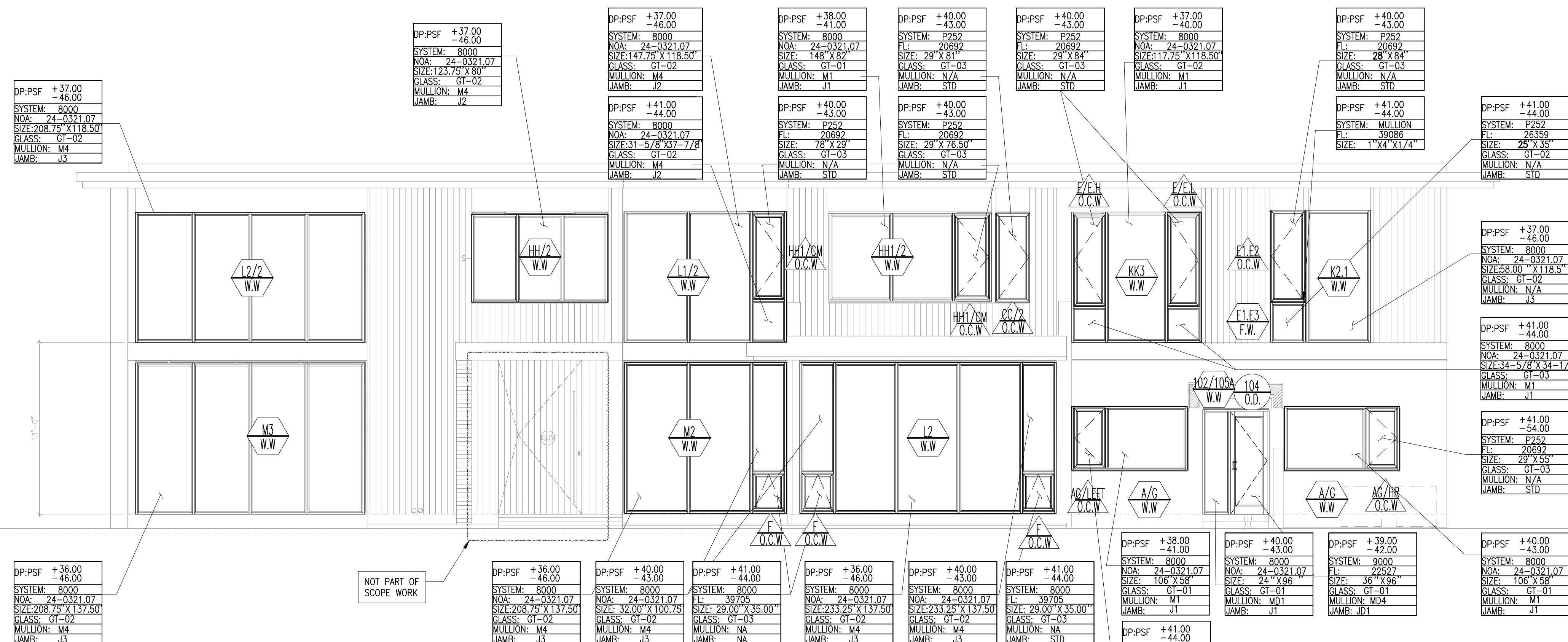
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SD-1.1

TOP OF TB AND ROOF HIGH POINT
ELEV. =+26'-0"

2ND FLOOR SLAB
ELEV. =+13'-0"

1ST FLOOR SLAB
ELEV. =+0'-0"

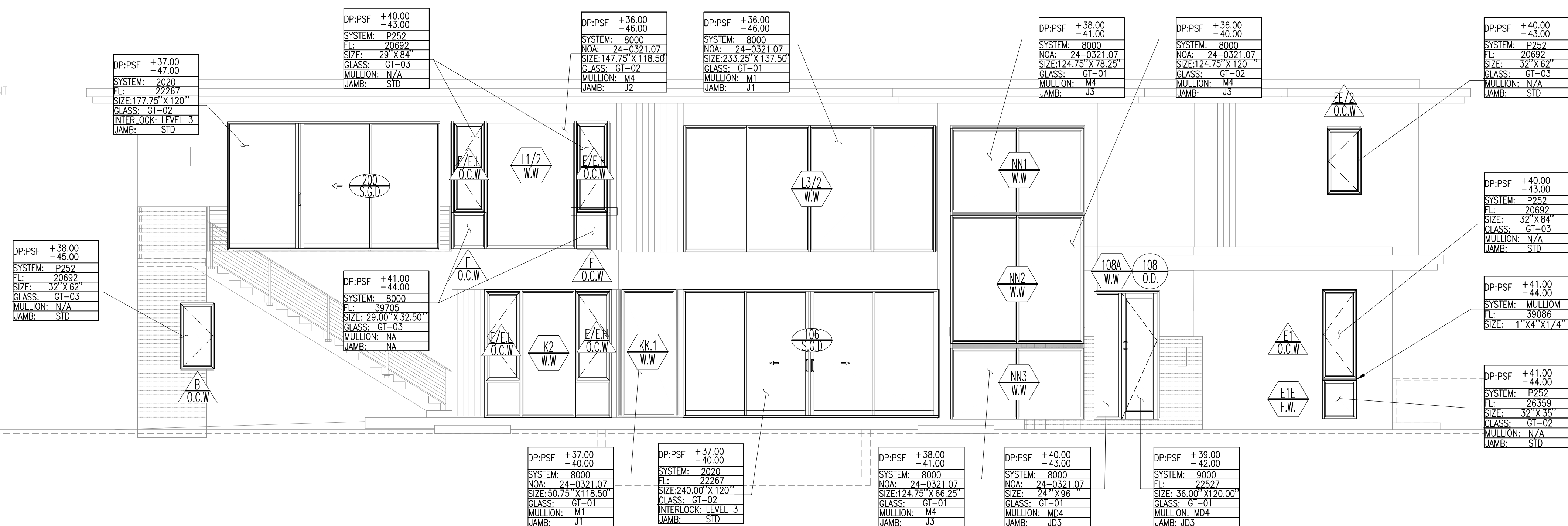


A NORTH ELEVATION
SD-2.0 SCALE: 3/16"=1'-0"

TOP OF TB AND ROOF HIGH POINT
ELEV. =+26'-0"

2ND FLOOR SLAB
ELEV. =+13'-0"

1ST FLOOR SLAB
ELEV. =+0'-0"



B SOUTH ELEVATION
SD-2.0 SCALE: 3/16"=1'-0"



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6100 W SUBURBAN DR

BUILDING ELEVATIONS

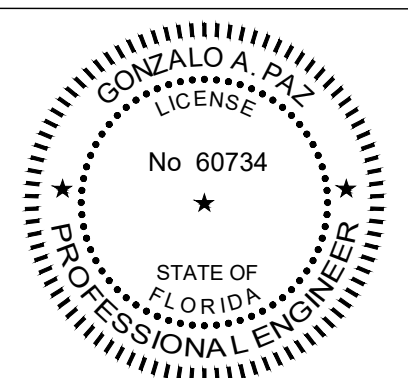
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SCALE :	AS SHOWN

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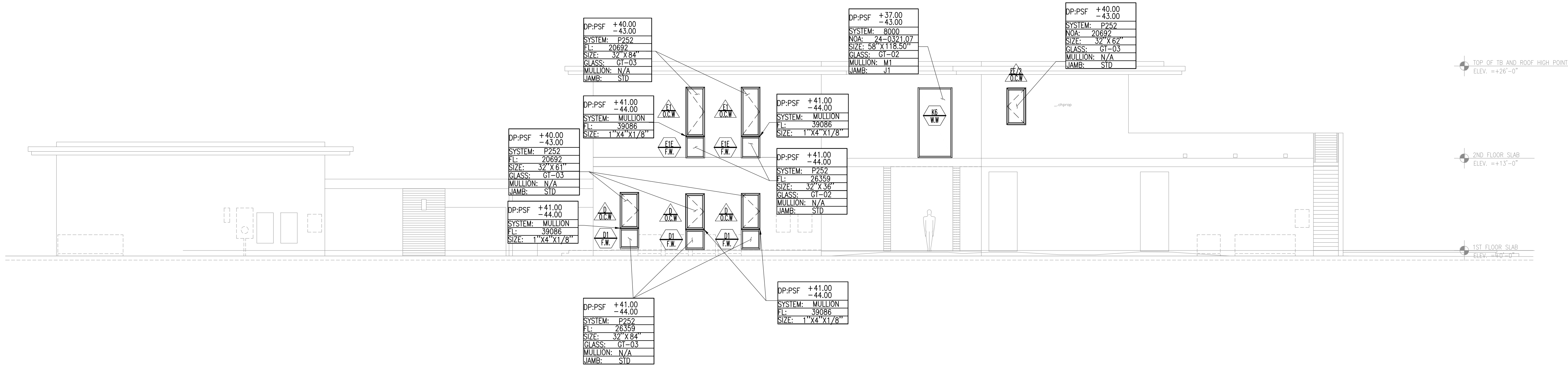
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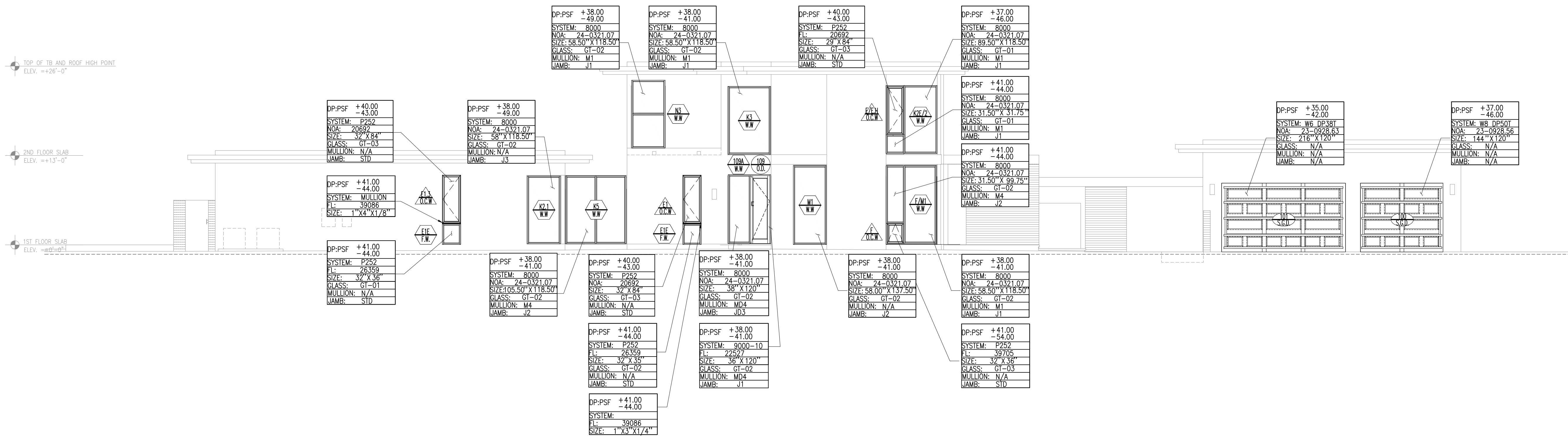


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SD-2.0



A EAST ELEVATION
SD-2.1 SCALE: 1/8"=1'-0"



B WEST ELEVATION
SD-2.1 SCALE: 1/8"=1'-0"

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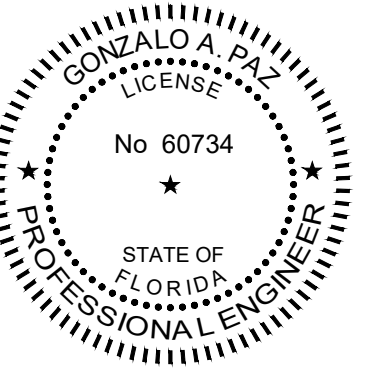
6100 W SUBURBAN DR

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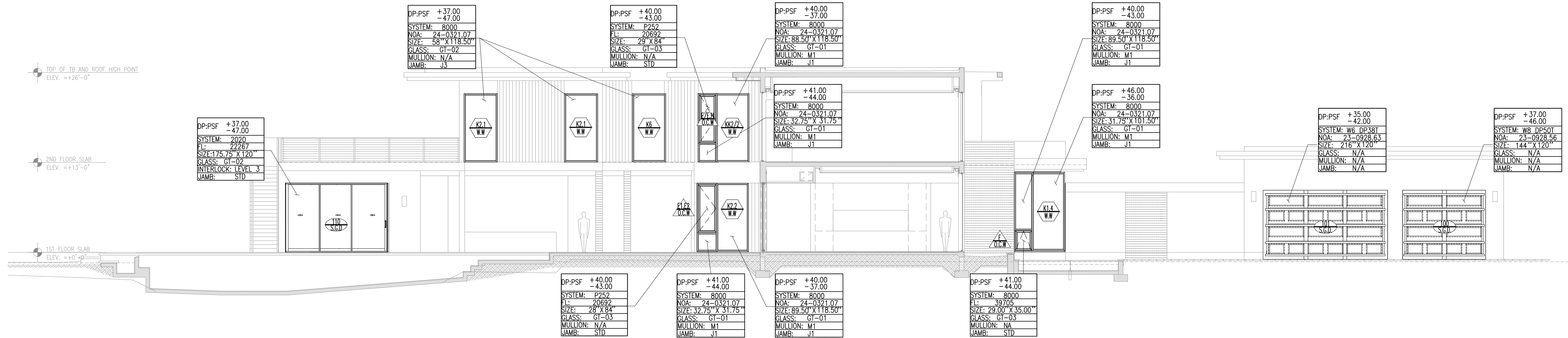
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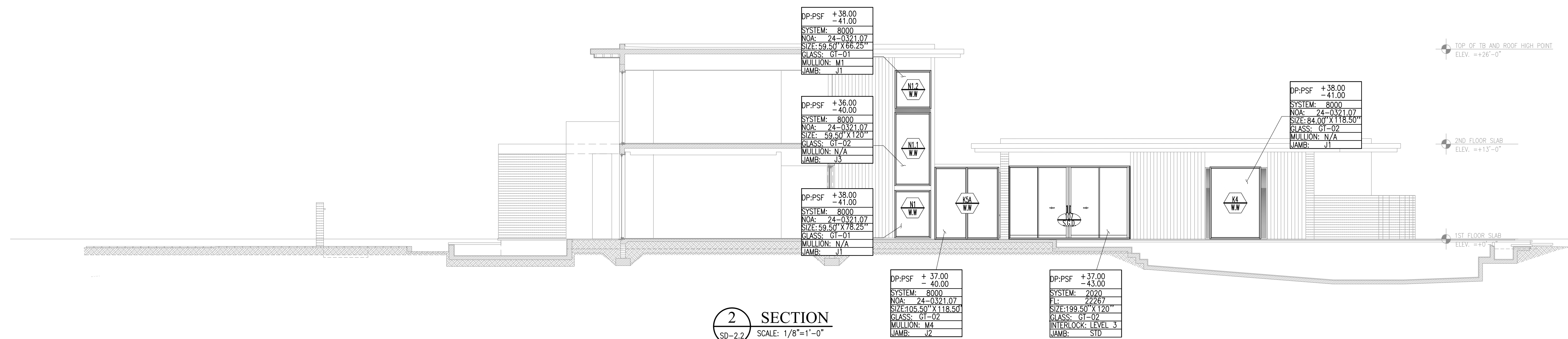


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SD-2.1



1 SECTION
SD-2.2 SCALE: 1/8"=1'-0"



2 SECTION
SD-2.2 SCALE: 1/8"=1'-0"



3 SECTION
SD-2.2 SCALE: 1/8"=1'-0"



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BUILDING ELEVATIONS

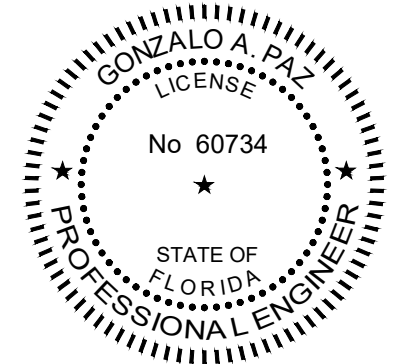
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SD-2.2

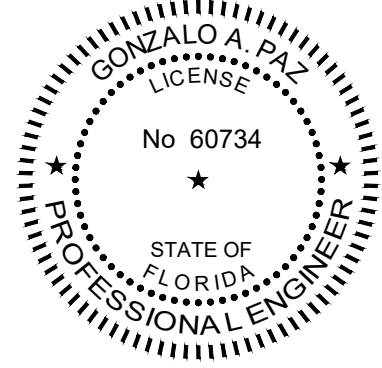
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BUILDING ELEVATIONS

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SD-2.3



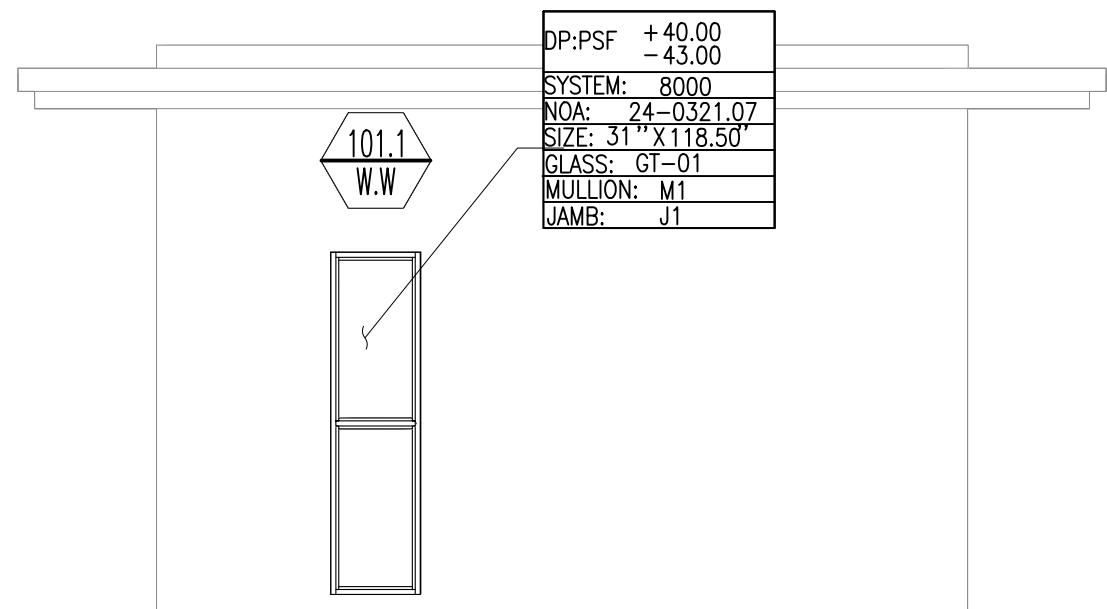
1 SECTION
SD-2.3 SCALE: 3/16"=1'-0"



2 SECTION
SD-2.3 SCALE: 3/16"=1'-0"



3 SECTION
SD-2.3 SCALE: 3/16"=1'-0"



A PARTIAL NORTH ELEVATION (GARAGE)
SD-2.3 SCALE: 3/16"=1'-0"