

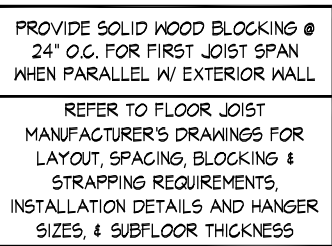


SB-12 ENERGY EFFICIENCY DESIGN MATRIX

- 1 - TITLE PAGE
- 2 - BASEMENT PLAN, E.L. 'B'
- 3 - SECOND FLOOR PLAN, E.L. 'B'
- 4 - THIRD FLOOR PLAN, E.L. 'B'
- 5 - FRONT ELEVATION 'B'
- 6 - LEFT SIDE ELEVATION 'B'
- 7 - RIGHT SIDE ELEVATION 'B'
- 8 - REAR ELEVATION 'A & 'B'
- 9 - SECTION B-B'
- 10 - CONSTRUCTION NOTES

8 - REAR ELEVATION 'A' & 'B'
9 - SECTION 'B-B'
10 - CONSTRUCTION NOTES

[illegible]



-PRELIMINARY-

AWHITING | TUE MAR 31/20 08:40 PM | K:\PROJECTS\2017\217020.GOLD\WORKING\SINGLES\50\LOT SPECIFIC\217020WS5006 - LOT 132.DWG



REFER TO STANDARD PLAN FOR
COMPLETE CONSTRUCTION NOTES
& DIMENSIONS

GOLDPARK HOMES - 217020
PINE VALLEY, VAUGHAN ONT.

Drawn By _____

Checked By _____

Scale _____

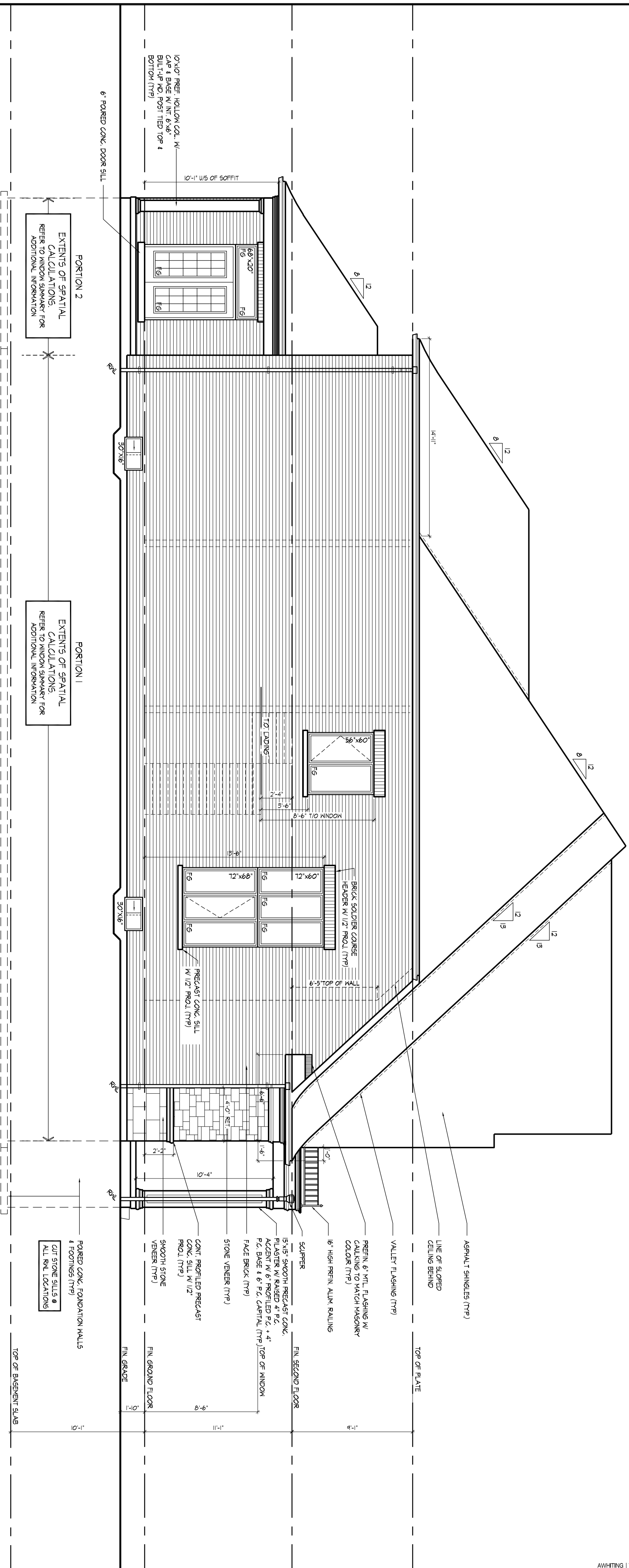
HUNT

UNIT 5006 - LOT 132
REV.2020.03.31

THE UNDERSIGNED HAS REVIEWED AND ACCEPTS RESPONSIBILITY FOR THE ISSUANCE OF THIS REPORT. THE REPORTING ENGINEER HAS CONDUCTED A VISUAL GENERAL INSPECTION OF THE STRUCTURE AND MEETS THE REQUIREMENTS SET FORTH IN THE DIVISION BUILDING CODE/UNIFORM CODE.		GOLDPARK HOMES - 217020 PINE VALLEY, VAUGHAN ONT. REV. 2020.03.31		UNIT 5006 - LOT 132	
DATE	2017	Drawn By	Scale	Est. Number	Pay Number
Allen White		AW	3/16" = 1'-0"	217020N/SS006-LOT 132	4 of 1
REGISTRATION INFORMATION	STATUS	DESIGN ASSOCIATES INC.			
HUNT 	BDN	www.huntdesign.ca			
HUNT DESIGN ASSOCIATES INC.	1995	8865 Woodbine Ave. Markham, ON L3R 0J7			
THIS REPORT, INCLUDING ANY ATTACHED DRAWINGS, SPECIFICATIONS, AND ALL OTHER INFORMATION, IS THE PROPERTY OF HUNT DESIGN ASSOCIATES INC. (H.D.A.). REPRODUCTION OF THIS REPORT, IN WHOLE OR IN PART, IS A PROHIBITED ACT. H.D.A. ASSUMES NO LIABILITY FOR ANY DAMAGE, INCLUDING BUT NOT LIMITED TO, DAMAGE TO PERSONS OR PROPERTY, ARISING FROM THE USE OF THIS REPORT, UNLESS IT IS CAUSED BY THE NEGLIGENCE OF H.D.A. (WHICH IS NOT THE CASE HEREIN).					

[illegible][illegible]

REFER TO FRONT
ELEVATION FOR TYPICAL
NOTES & INFORMATION



LEFT SIDE ELEVATION 'B' N/ LOGGIA (LOT 132)

EXTENTS OF SPATIAL
CALCULATIONS.
REFER TO WINDOW SUMMARY FOR
ADDITIONAL INFORMATION

EXTENTS OF SPATIAL CALCULATIONS.

CUT STONE SILLS @
ALL R/L LOCATIONS

TOP OF BASEMENT SLAB

-PRELIMINARY-

This is to certify that these plans comply with the applicable Architectural Design Guidelines approved by the City of VAUGHAN.

10

GOLDPARK HOMES - 217020
PINE VALLEY, VAUGHAN ONT.

UNIT 5006 - LOT 132
REV.2020.03.31

THE UNDERSIGNED HAS REVIEWED AND TAKES RESPONSIBILITY FOR THIS DESIGN AND HAS THE QUALIFICATIONS AND MEETS THE REQUIREMENTS SET OUT IN THE CHARTER BUILDING CODE TO BE A DESIGNER.	
QUALIFICATION INFORMATION	2317
Allen Wright	
NAME	SIGNATURE
REGISTRATION INFORMATION	EC
HLINT DESIGN ASSOCIATES INC.	1985

DESIGN ASSOCIATES INC.
www.huntdesign.ca

JK AW 3/16 = 10- 21/020WS5006-L01 132 6 01 10

ature.)

WIND DATA, TABLE 3-13.5.4		RIGHT SIDE ELEVATION B	
QUANT.	WIND DIRECTION	WIND SPEED	WIND DIRECTION
PER 1000	PER 1000	PER 1000	PER 1000
1	30°	1.48	14.37
2	60°	1.56	14.87
3	90°	1.64	15.37
4	120°	1.72	15.87
5	150°	1.80	16.37
6	180°	1.88	16.87
7	210°	1.96	17.37
8	240°	2.04	17.87
9	270°	2.12	18.37
10	300°	2.20	18.87
11	330°	2.28	19.37
12	360°	2.36	19.87
13	30°	2.44	20.37
14	60°	2.52	20.87
15	90°	2.60	21.37
16	120°	2.68	21.87
17	150°	2.76	22.37
18	180°	2.84	22.87
19	210°	2.92	23.37
20	240°	3.00	23.87
21	270°	3.08	24.37
22	300°	3.16	24.87
23	330°	3.24	25.37
24	360°	3.32	25.87
25	30°	3.40	26.37
26	60°	3.48	26.87
27	90°	3.56	27.37
28	120°	3.64	27.87
29	150°	3.72	28.37
30	180°	3.80	28.87
31	210°	3.88	29.37
32	240°	3.96	29.87
33	270°	4.04	30.37
34	300°	4.12	30.87
35	330°	4.20	31.37
36	360°	4.28	31.87
37	30°	4.36	32.37
38	60°	4.44	32.87
39	90°	4.52	33.37
40	120°	4.60	33.87
41	150°	4.68	34.37
42	180°	4.76	34.87
43	210°	4.84	35.37
44	240°	4.92	35.87
45	270°	5.00	36.37
46	300°	5.08	36.87
47	330°	5.16	37.37
48	360°	5.24	37.87
49	30°	5.32	38.37
50	60°	5.40	38.87
51	90°	5.48	39.37
52	120°	5.56	39.87
53	150°	5.64	40.37
54	180°	5.72	40.87
55	210°	5.80	41.37
56	240°	5.88	41.87
57	270°	5.96	42.37
58	300°	6.04	42.87
59	330°	6.12	43.37
60	360°	6.20	43.87
61	30°	6.28	44.37
62	60°	6.36	44.87
63	90°	6.44	45.37
64	120°	6.52	45.87
65	150°	6.60	46.37
66	180°	6.68	46.87
67	210°	6.76	47.37
68	240°	6.84	47.87
69	270°	6.92	48.37
70	300°	7.00	48.87
71	330°	7.08	49.37
72	360°	7.16	49.87
73	30°	7.24	50.37
74	60°	7.32	50.87
75	90°	7.40	51.37
76	120°	7.48	51.87
77	150°	7.56	52.37
78	180°	7.64	52.87
79	210°	7.72	53.37
80	240°	7.80	53.87
81	270°	7.88	54.37
82	300°	7.96	54.87
83	330°	8.04	55.37
84	360°	8.12	55.87
85	30°	8.20	56.37
86	60°	8.28	56.87
87			

REFER TO FRONT
ELEVATION FOR TYPICAL
NOTES & INFORMATION

ESS NOTED OTHERWISE

LINE OF CEILING BEHIND

6" MTL. FLASHING W/ CAULKING
BEYOND (TYP)

VALLEY FLASHING (TYP,

W/ 1/2" PROJ. (TYP)

$$\begin{array}{c} | \\ + \\ | \\ | \end{array}$$

RIGHT SIDE ELEVATION 'B' (LOT 132)

EXTENTS OF SPATIAL

REFER TO MINION SUMMARY FOR
ADDITIONAL INFORMATION

FOOTINGS TYP.

TOP OF BASEMENT SLAB

-PRELIMINARY-

PRINT

GOLDPARK HOMES - 217020
PINE VALLEY, VAUGHAN ONT.

DESIGN ASSOCIATES INC. JK AW 3/16"=1'-0"

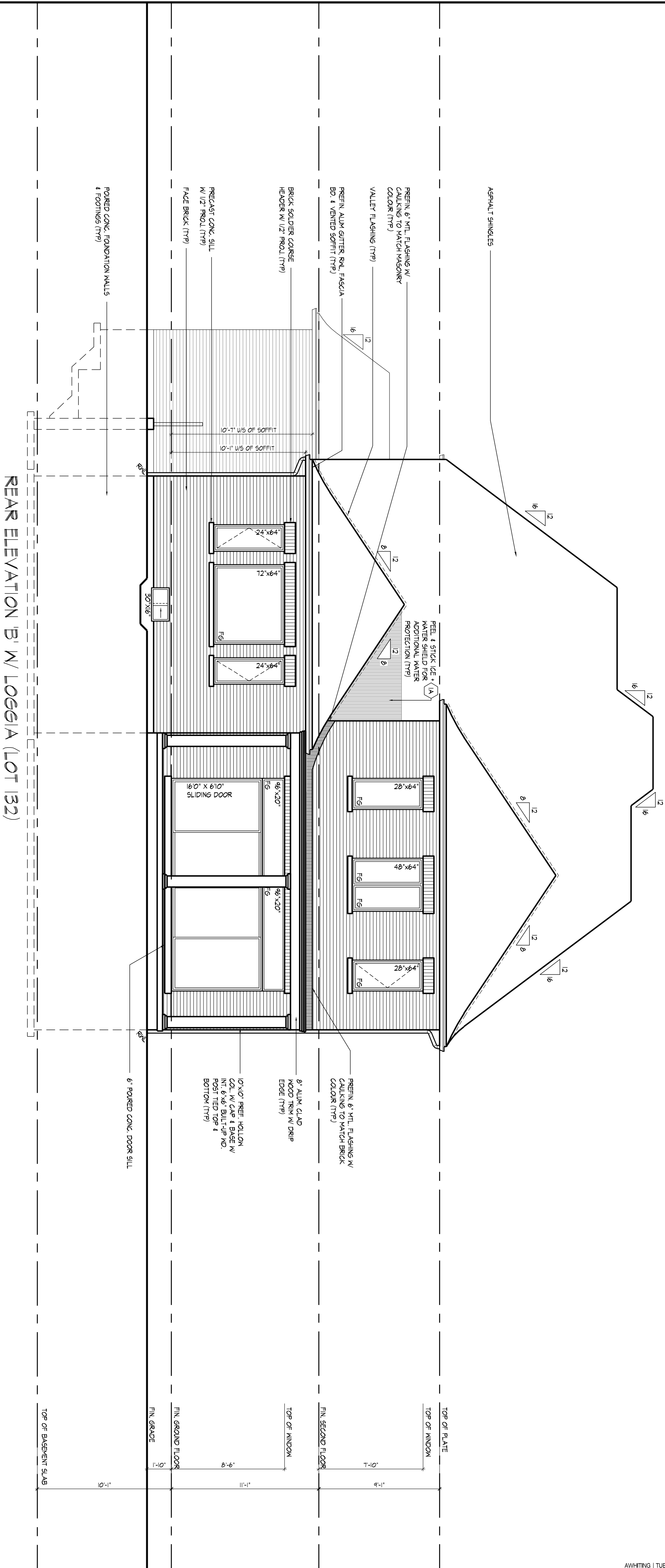
I, the undersigned, have read and agree to be responsible for this design and have provided the qualifications and meet the requirements set out in the Ontario Building Code to the Designer.	CO-OPERATION INFORMATION	2312
	Signature: _____ Name: _____ Registration Information: _____	Signature: _____ Name: _____ Registration Information: _____
PLANT DESIGN ASSOCIATES INC.	1986	1986

[illegible]

UNIT 5006 - LOT 132
REV.2020.03.31

0WS5006-Lot 132 7 of 10

WIND OLC, TABLE 5.5.5.4									
REAR ELEVATION B									
QUANT.	WIDTH	DEPTH	WINDLOAD (PSF)	PHASE (DEG)	WIND DIRECTION	WIND SPEED (MPH)	WIND PRESSURE (PSF)	WIND DIRECTION	WIND SPEED (MPH)
1	30'	15'	1.57	0	0	10	0.00	0	10
2	48'	64'	1.83	0	0	10	0.00	0	10
3	64'	64'	1.83	0	0	10	0.00	0	10
4	64'	64'	1.83	0	0	10	0.00	0	10
5	64'	64'	1.83	0	0	10	0.00	0	10
6	64'	64'	1.83	0	0	10	0.00	0	10
7	64'	64'	1.83	0	0	10	0.00	0	10
8	64'	64'	1.83	0	0	10	0.00	0	10
9	64'	64'	1.83	0	0	10	0.00	0	10
10	64'	64'	1.83	0	0	10	0.00	0	10
11	64'	64'	1.83	0	0	10	0.00	0	10
12	64'	64'	1.83	0	0	10	0.00	0	10
13	64'	64'	1.83	0	0	10	0.00	0	10
14	64'	64'	1.83	0	0	10	0.00	0	10
15	64'	64'	1.83	0	0	10	0.00	0	10
16	64'	64'	1.83	0	0	10	0.00	0	10
17	64'	64'	1.83	0	0	10	0.00	0	10
18	64'	64'	1.83	0	0	10	0.00	0	10
19	64'	64'	1.83	0	0	10	0.00	0	10
20	64'	64'	1.83	0	0	10	0.00	0	10
21	64'	64'	1.83	0	0	10	0.00	0	10
22	64'	64'	1.83	0	0	10	0.00	0	10
23	64'	64'	1.83	0	0	10	0.00	0	10
24	64'	64'	1.83	0	0	10	0.00	0	10
25	64'	64'	1.83	0	0	10	0.00	0	10
26	64'	64'	1.83	0	0	10	0.00	0	10
27	64'	64'	1.83	0	0	10	0.00	0	10
28	64'	64'	1.83	0	0	10	0.00	0	10
29	64'	64'	1.83	0	0	10	0.00	0	10
30	64'	64'	1.83	0	0	10	0.00	0	10
31	64'	64'	1.83	0	0	10	0.00	0	10
32	64'	64'	1.83	0	0	10	0.00	0	10
33	64'	64'	1.83	0	0	10	0.00	0	10
34	64'	64'	1.83	0	0	10	0.00	0	10
35	64'	64'	1.83	0	0	10	0.00	0	10
36	64'	64'	1.83	0	0	10	0.00	0	10
37	64'	64'	1.83	0	0	10	0.00	0	10
38	64'	64'	1.83	0	0	10	0.00	0	10
39	64'	64'	1.83	0	0	10	0.00	0	10
40	64'	64'	1.83	0	0	10	0.00	0	10
41	64'	64'	1.83	0	0	10	0.00	0	10
42	64'	64'	1.83	0	0	10	0.00	0	10
43	64'	64'	1.83	0	0	10	0.00	0	10
44	64'	64'	1.83	0	0	10	0.00	0	10
45	64'	64'	1.83	0	0	10	0.00	0	10
46	64'	64'	1.83	0	0	10	0.00	0	10
47	64'	64'	1.83	0	0	10	0.00	0	10
48	64'	64'	1.83	0	0	10	0.00	0	10
49	64'	64'	1.83	0	0	10	0.00	0	10
50	64'	64'	1.83	0	0	10	0.00	0	10
51	64'	64'	1.83	0	0	10	0.00	0	10
52	64'	64'	1.83	0	0	10	0.00	0	10
53	64'	64'	1.83	0	0	10	0.00	0	10
54	64'	64'	1.83	0	0	10	0.00	0	10
55	64'	64'	1.83	0	0	10	0.00	0	10
56	64'	64'	1.83	0	0	10	0.00	0	10
57	64'	64'	1.83	0	0	10	0.00	0	10
58	64'	64'	1.83	0	0	10	0.00	0	10
59	64'	64'	1.83	0	0	10	0.00	0	10
60	64'	64'	1.83	0	0	10	0.00	0	10
61	64'	64'	1.83	0	0	10	0.00	0	10
62	64'	64'	1.83	0	0	10	0.00	0	10
63	64'	64'	1.83	0	0	10	0.00	0	10
64	64'	64'	1.83	0	0	10	0.00	0	10
65	64'	64'	1.83	0	0	10	0.00	0	10
66	64'	64'	1.83	0	0	10	0.00	0	10
67	64'	64'	1.83	0	0	10	0.00	0	10
68	64'	64'	1.83	0	0	10	0.00	0	10
69	64'	64'	1.83	0	0	10	0.00	0	10
70	64'	64'	1.83	0	0	10	0.00	0	10
71	64'	64'	1.83	0	0	10	0.00	0	10
72	64'	64'	1.83	0	0	10	0.00	0	10
73	64'	64'	1.83	0	0	10	0.00	0	10
74	64'	64'	1.83	0	0	10	0.00	0	10
75	64'	64'	1.83	0	0	10	0.00	0	10
76	64'	64'	1.83	0	0	10	0.00	0	10
77	64'	64'	1.83	0	0	10	0.00	0	10
78	64'	64'	1.83	0	0	10	0.00	0	10
79	64'	64'	1.83	0	0	10	0.00	0	10
80	64'	64'	1.83	0	0	10	0.00	0	10
81	64'	64'	1.83	0	0	10	0.00	0	10
82	64'	64'	1.83	0	0	10	0.00	0	10
83	64'	64'	1.83	0	0	10	0.00	0	10
84	64'	64'	1.83	0	0	10	0.00	0	10
85	64'	64'	1.83	0	0	10	0.00	0	10
86	64'	64'	1.83	0	0	10	0.00	0	10
87	64'	64'	1.83	0	0	10	0.00	0	10
88	64'	64'	1.83	0	0	10	0.00	0	10
89	64'	64'	1.83	0	0	10	0.00	0	10
90	64'	64'	1.83	0	0	10	0.00	0	10
91	64'	64'	1.83	0	0	10	0.00	0	10
92	64'	64'	1.83	0	0	10	0.00	0	10
93	64'	64'	1.83	0	0	10	0.00	0	10
94	64'	64'	1.83	0	0	10	0.00	0	10
95	64'	64'	1.83	0	0	10	0.00	0	10
96	64'	64'	1.83	0	0	10	0.00	0	10
97	64'	64'	1.83	0	0	10	0.00	0	10
98	64'	64'	1.83	0	0	10	0.00	0	10
99	64'	64'	1.83	0	0	10	0.00	0	10
100	64'	64'	1.83	0	0	10	0.00	0	10
SPATIAL CALCULATION									
EXPONENTIAL BILLING	92/71		\$/F						
FACE AREA	65.63		\$/F						
PORTION WALL AREA	92/71		\$/F						
LOADING DISCRETE	65.63		\$/F						
MAX. SP. OPENINGS	53/50		%						
OPENINGS ALLOWED	65/66		%						
OPENINGS PERMITTED	65/66		%						
ADDITIONAL NOTES	7.0 in.								
GLAZED PANEL CALCULATED W/ FRAME SIZE									
MINUS 2" AROUND ENEP FRAME SIZE									



It is the builder's complete responsibility to ensure that all plans submitted for approval fully comply with the Architectural Guidelines and all applicable regulations and requirements including zoning provisions and any provisions in the subdivision agreement. The Control Architect is not responsible in any way for examining or approving site (lot) plans or working drawings with respect to any zoning or building code or permit matter or that any house can be properly built or located on its lot.

This is to certify that these plans comply with the applicable Architectural Design Guidelines approved by the City of VAUGHAN.

-PRELIMINARY-

THE UNDERSIGNED HAS REVIEWED AND AGREES TO BE RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION CONTAINED HEREIN. THE UNDERSIGNED HAS REVIEWED THE REQUIREMENTS SET FORTH IN THE CADD AND PLANS AND AGREES TO BE RESPONSIBLE FOR THE ACCURACY OF THE INFORMATION CONTAINED HEREIN.

NAME: **Alto Mutha** DATE: **2017**

REGISTRATION INFORMATION: **REGISTERED PROFESSIONAL ENGINEER**

COMPANY: **DESIGN ASSOCIATES INC.**

PROJECT: **www.huntdesign.ca**

PROJECT ADDRESS: **8666 Woodbine Ave. Markham, ON L3R 9V7 T 905.737.5183 F 905.377.7266**

PROJECT DESCRIPTION: **217020(S5006)-LOT 132**

PROJECT TYPE: **AV** SCALE: **3/16"=1'-0"**

PROJECT LOCATION: **UNIT 5006 - LOT 132**

PROJECT STATUS: **8** OF **10**

PROJECT COMMENTS: **REV. 2020.03.31**

