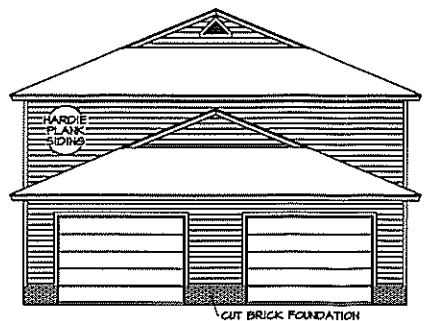
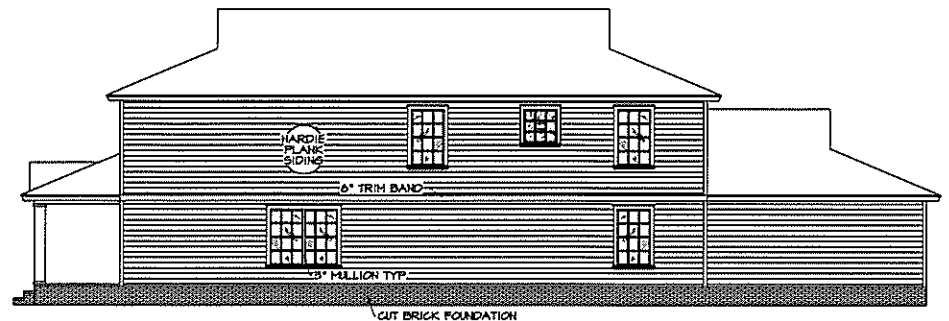


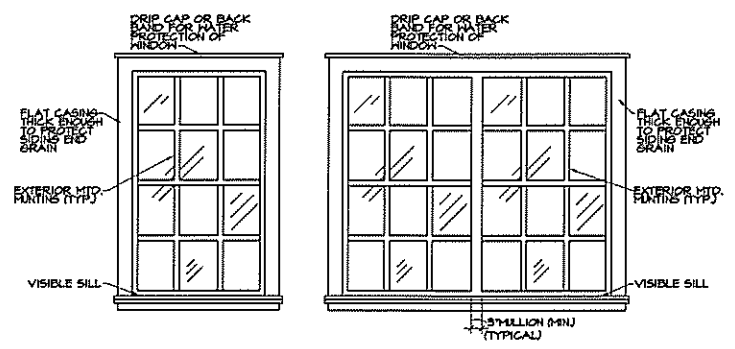
**Left Elevation**  
1/8" = 1'-0"



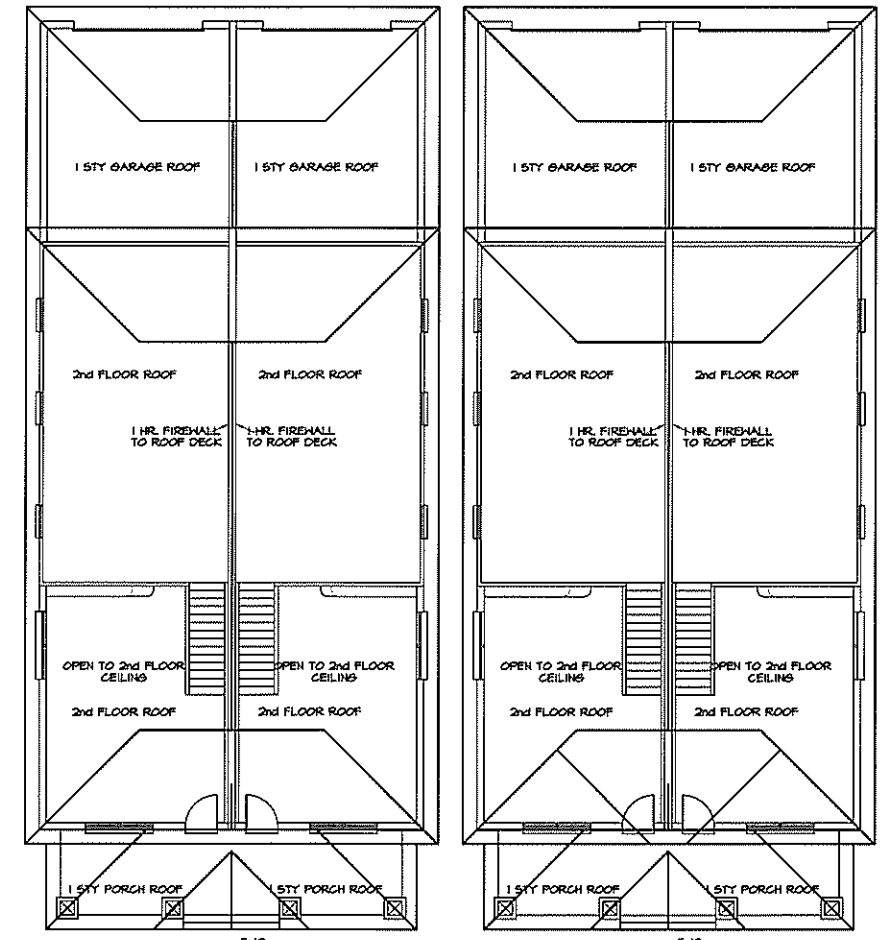
**Rear Elevation**  
1/8" = 1'-0"



**Right Elevation**  
1/8" = 1'-0"



**Window Trim Detail**  
Lakeland Historic Preservation  
REVISED 3/15/2016

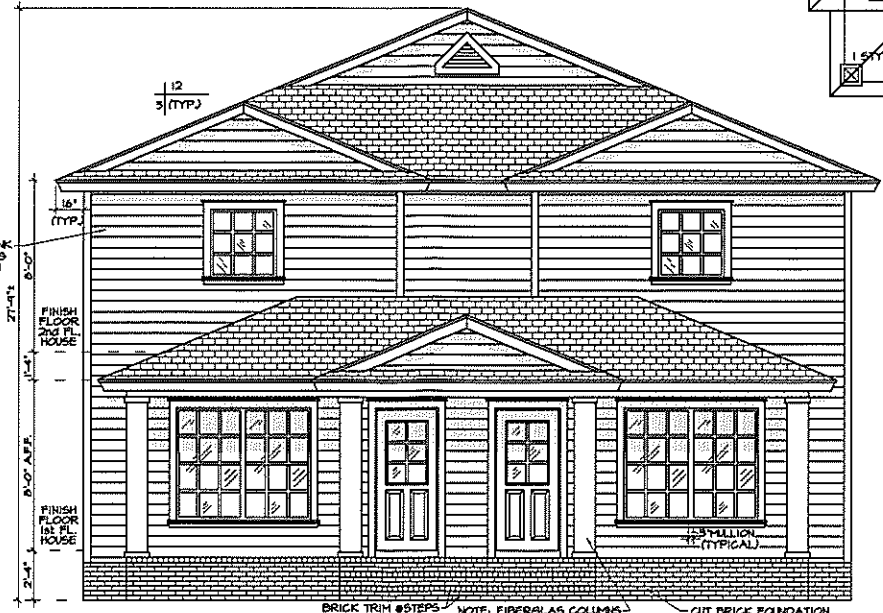


**Roof Plan "A"**  
1/8" = 1'-0"

**Roof Plan "B"**  
1/8" = 1'-0"



**Front Elevation "A"**  
1/4" = 1'-0"



**Front Elevation "B"**  
1/4" = 1'-0"

**DESIGN LOADS:**

- Design conforms with Florida Bldg. Code 5th Edition (2014) (Building & Residential) Design Criteria for 140MPH Wind Forces. Per ASCE/SEI 7-10 Minimum Design Loads For Buildings & Other Structures.
- Wind: No. 2 Grade Southern Pine or Better
- Risk Category II
- MFPS Chapters 26 Thru 29
- Chap. 50, Components/Cladding (C1-C)
- Basic: Low Rise Building
- Basic: 140MPH = 47 PSF
- Basic: 140MPH = 54 PSF
- Basic: 140MPH = 64 PSF
- Exposure B
- Exposure B

Plans Designed and Engineered in Accordance with Florida Bldg. Code 5th Edition (2014) (Building & Residential) 140MPH Basic Wind Speed Impacted from 150 mph and Zone IWP Antonio J. Bonni, P.E. FL 2544

REVISIONS	BY

OVER 20 YEARS OF SERVICE  
ARCHITECTURAL, HOME DESIGN, INTERIOR DESIGN, PROFESSIONAL QUALITY  
COMPUTER AIDED DRAWINGS

**DynaGraphics**  
DESIGN PRACTICE

PHONE: 888-888-8888  
FAX: 888-888-8888  
EMAIL: info@dynamgraphics.com  
WEBSITE: dynamgraphics.com

ADDRESS: 111 SHADON DR. SUITE 5  
LAKELAND, FL 33809

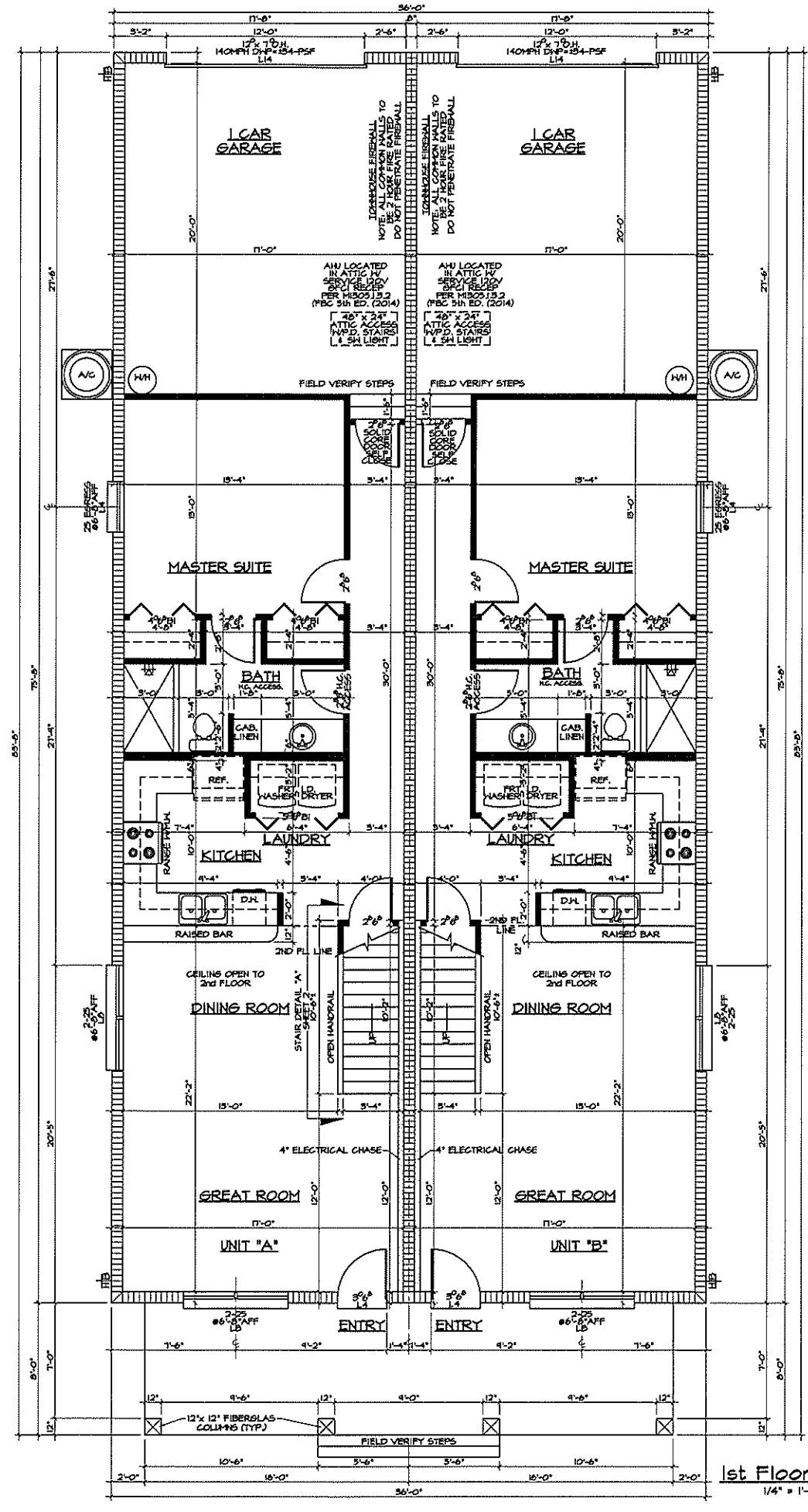
A 2 Story Townhouse For:  
**McDonough Construction**  
631 West Park Street, Lakeland, FL  
**Elevations and Roof Layout**

**MCDONOUGH CONSTRUCTION**  
OFFICE: 863-412-0214  
ADDITIONS / RENOVATIONS CONSTRUCTION

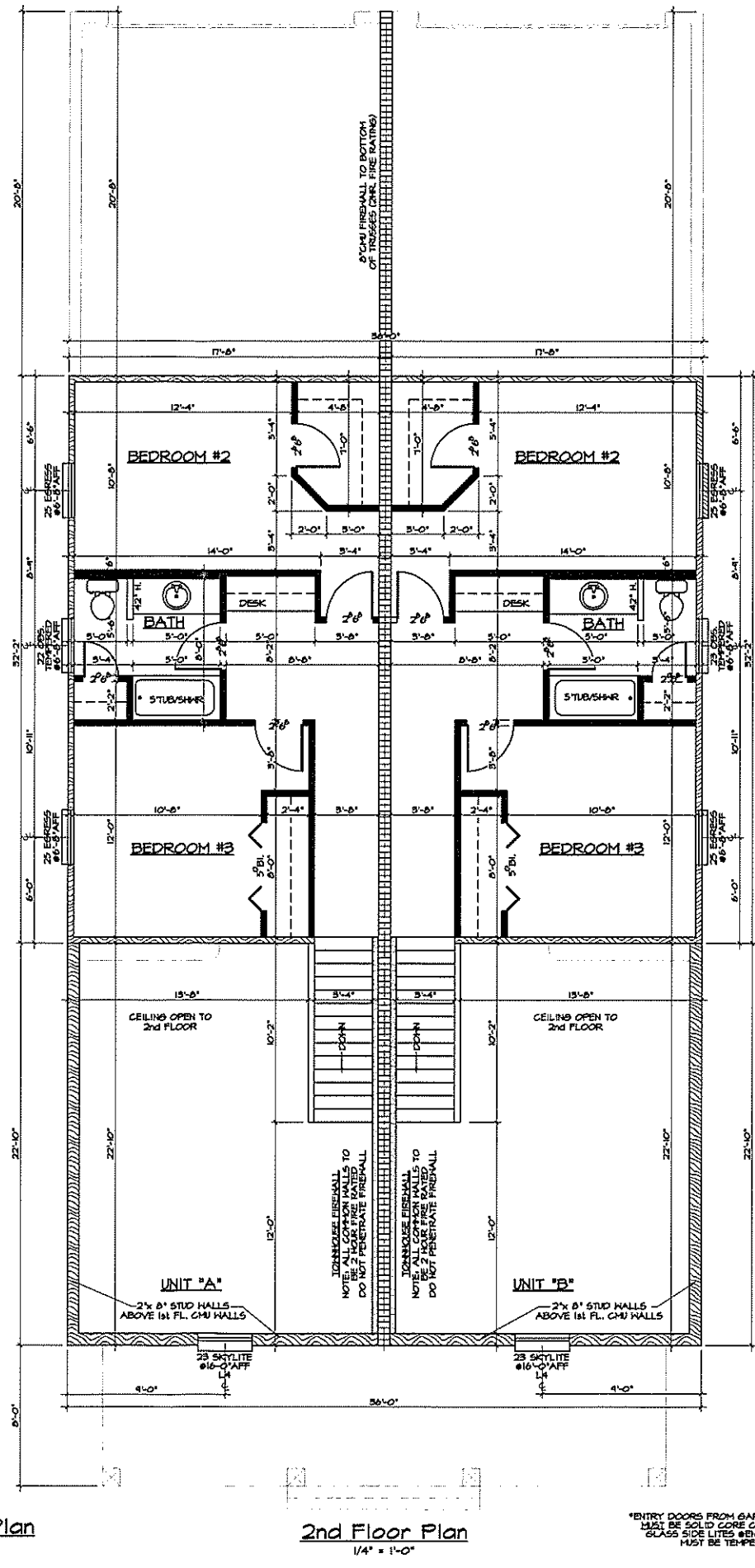
DRAWN BY: FWF  
CHECKED BY: LHF 3/11/2016  
DATE: 2/16/2016  
SCALE: AS NOTED  
SHEET: 4  
OF 5 SHEETS  
JOB NO.: SDR16-009

C:\Users\FWF\Desktop\DWG\MCDONOUGH\SDR16-009\_3 STY TOWNHOUSE.dwg, 3/11/2016 11:02:31 AM, FWF.rvt

NOTES: The project has been approved for use in accordance with the Florida Building Code, Chapter 6, Part 607, and the Florida Building Code, Chapter 9, Part 907. The design and construction of this project shall conform to the Florida Building Code, Chapter 6, Part 607, and the Florida Building Code, Chapter 9, Part 907. The design and construction of this project shall conform to the Florida Building Code, Chapter 6, Part 607, and the Florida Building Code, Chapter 9, Part 907. The design and construction of this project shall conform to the Florida Building Code, Chapter 6, Part 607, and the Florida Building Code, Chapter 9, Part 907.



1st Floor Plan  
1/4" = 1'-0"



2nd Floor Plan  
1/4" = 1'-0"

**Concrete Label Schedule**

Tag No.	Clear Spans	Label Size	Typical	Rebar
L1	1'-4"	2'-0"	8" C	NOT REBAR
L2	2'-2"	2'-0"	8" C	NOT REBAR
L3	2'-4"	2'-0"	8" C	NOT REBAR
L4	3'-2"	2'-0"	8" C	NOT REBAR
L5	4'-0"	2'-0"	8" C	NOT REBAR
L6	4'-4"	2'-0"	8" C	NOT REBAR
L7	5'-0"	2'-0"	8" C	NOT REBAR
L8	6'-0"	2'-0"	8" C	NOT REBAR
L9	7'-0"	2'-0"	8" C	NOT REBAR
L10	8'-0"	2'-0"	8" C	NOT REBAR
L11	9'-0"	2'-0"	8" C	NOT REBAR
L12	10'-0"	2'-0"	8" C	NOT REBAR
L13	11'-0"	2'-0"	8" C	NOT REBAR
L14	12'-0"	2'-0"	8" C	NOT REBAR
L15	13'-0"	2'-0"	8" C	NOT REBAR
L16	14'-0"	2'-0"	8" C	NOT REBAR
L17	15'-0"	2'-0"	8" C	NOT REBAR
L18	16'-0"	2'-0"	8" C	NOT REBAR
L19	17'-0"	2'-0"	8" C	NOT REBAR
L20	18'-0"	2'-0"	8" C	NOT REBAR
L21	19'-0"	2'-0"	8" C	NOT REBAR
L22	20'-0"	2'-0"	8" C	NOT REBAR
L23	21'-0"	2'-0"	8" C	NOT REBAR
L24	22'-0"	2'-0"	8" C	NOT REBAR
L25	23'-0"	2'-0"	8" C	NOT REBAR
L26	24'-0"	2'-0"	8" C	NOT REBAR
L27	25'-0"	2'-0"	8" C	NOT REBAR
L28	26'-0"	2'-0"	8" C	NOT REBAR
L29	27'-0"	2'-0"	8" C	NOT REBAR
L30	28'-0"	2'-0"	8" C	NOT REBAR
L31	29'-0"	2'-0"	8" C	NOT REBAR
L32	30'-0"	2'-0"	8" C	NOT REBAR
L33	31'-0"	2'-0"	8" C	NOT REBAR
L34	32'-0"	2'-0"	8" C	NOT REBAR
L35	33'-0"	2'-0"	8" C	NOT REBAR
L36	34'-0"	2'-0"	8" C	NOT REBAR
L37	35'-0"	2'-0"	8" C	NOT REBAR
L38	36'-0"	2'-0"	8" C	NOT REBAR
L39	37'-0"	2'-0"	8" C	NOT REBAR
L40	38'-0"	2'-0"	8" C	NOT REBAR
L41	39'-0"	2'-0"	8" C	NOT REBAR
L42	40'-0"	2'-0"	8" C	NOT REBAR
L43	41'-0"	2'-0"	8" C	NOT REBAR
L44	42'-0"	2'-0"	8" C	NOT REBAR
L45	43'-0"	2'-0"	8" C	NOT REBAR
L46	44'-0"	2'-0"	8" C	NOT REBAR
L47	45'-0"	2'-0"	8" C	NOT REBAR
L48	46'-0"	2'-0"	8" C	NOT REBAR
L49	47'-0"	2'-0"	8" C	NOT REBAR
L50	48'-0"	2'-0"	8" C	NOT REBAR
L51	49'-0"	2'-0"	8" C	NOT REBAR
L52	50'-0"	2'-0"	8" C	NOT REBAR
L53	51'-0"	2'-0"	8" C	NOT REBAR
L54	52'-0"	2'-0"	8" C	NOT REBAR
L55	53'-0"	2'-0"	8" C	NOT REBAR
L56	54'-0"	2'-0"	8" C	NOT REBAR
L57	55'-0"	2'-0"	8" C	NOT REBAR
L58	56'-0"	2'-0"	8" C	NOT REBAR
L59	57'-0"	2'-0"	8" C	NOT REBAR
L60	58'-0"	2'-0"	8" C	NOT REBAR
L61	59'-0"	2'-0"	8" C	NOT REBAR
L62	60'-0"	2'-0"	8" C	NOT REBAR
L63	61'-0"	2'-0"	8" C	NOT REBAR
L64	62'-0"	2'-0"	8" C	NOT REBAR
L65	63'-0"	2'-0"	8" C	NOT REBAR
L66	64'-0"	2'-0"	8" C	NOT REBAR
L67	65'-0"	2'-0"	8" C	NOT REBAR
L68	66'-0"	2'-0"	8" C	NOT REBAR
L69	67'-0"	2'-0"	8" C	NOT REBAR
L70	68'-0"	2'-0"	8" C	NOT REBAR
L71	69'-0"	2'-0"	8" C	NOT REBAR
L72	70'-0"	2'-0"	8" C	NOT REBAR
L73	71'-0"	2'-0"	8" C	NOT REBAR
L74	72'-0"	2'-0"	8" C	NOT REBAR
L75	73'-0"	2'-0"	8" C	NOT REBAR
L76	74'-0"	2'-0"	8" C	NOT REBAR
L77	75'-0"	2'-0"	8" C	NOT REBAR
L78	76'-0"	2'-0"	8" C	NOT REBAR
L79	77'-0"	2'-0"	8" C	NOT REBAR
L80	78'-0"	2'-0"	8" C	NOT REBAR
L81	79'-0"	2'-0"	8" C	NOT REBAR
L82	80'-0"	2'-0"	8" C	NOT REBAR
L83	81'-0"	2'-0"	8" C	NOT REBAR
L84	82'-0"	2'-0"	8" C	NOT REBAR
L85	83'-0"	2'-0"	8" C	NOT REBAR
L86	84'-0"	2'-0"	8" C	NOT REBAR
L87	85'-0"	2'-0"	8" C	NOT REBAR
L88	86'-0"	2'-0"	8" C	NOT REBAR
L89	87'-0"	2'-0"	8" C	NOT REBAR
L90	88'-0"	2'-0"	8" C	NOT REBAR
L91	89'-0"	2'-0"	8" C	NOT REBAR
L92	90'-0"	2'-0"	8" C	NOT REBAR
L93	91'-0"	2'-0"	8" C	NOT REBAR
L94	92'-0"	2'-0"	8" C	NOT REBAR
L95	93'-0"	2'-0"	8" C	NOT REBAR
L96	94'-0"	2'-0"	8" C	NOT REBAR
L97	95'-0"	2'-0"	8" C	NOT REBAR
L98	96'-0"	2'-0"	8" C	NOT REBAR
L99	97'-0"	2'-0"	8" C	NOT REBAR
L100	98'-0"	2'-0"	8" C	NOT REBAR
L101	99'-0"	2'-0"	8" C	NOT REBAR
L102	100'-0"	2'-0"	8" C	NOT REBAR

**DYNAGRAPHICS WINDOW SCHEDULE**

Plan Call Out	Width	Height	Sq. Ft.	#
12	11"	26"	3	3
13	11"	30"	3	3
14	11"	30"	3	3
15	11"	65"	8	8
16	11"	72"	10	10
17	11"	40"	5	5
17-33	26"	58"	7	7
17-34	26"	50"	7	7
17-35	26"	65"	11	11
17-36	26"	72"	15	15
17-37	26"	40"	16	16
22	37"	24"	7	7
23	37"	35"	10	10
24	37"	50"	15	15
25	37"	65"	16	16
26	37"	72"	18	18
27	37"	40"	22	22
32	55"	26"	10	10
33	55"	30"	14	14
34	55"	50"	16	16
35	55"	65"	23	23
36	55"	72"	27	27
37	55"	40"	32	32

\* MEETS MIN. EGRESS SIZE REQUIREMENTS PER IBC 2015 EDITION 2014, R310.1

**AREAS: EA UNIT**

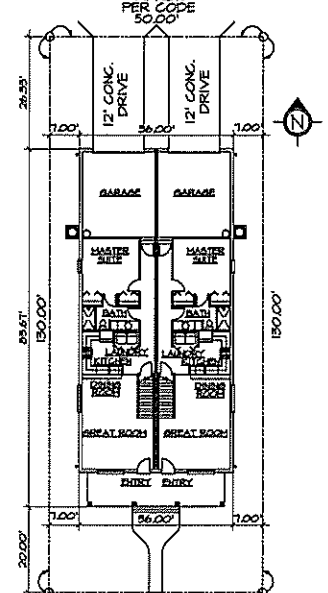
LIVING 1st FLOOR	985
LIVING 2nd FLOOR	579
TOTAL LIVING	1564
GARAGE	378
FRONT PORCH	128
<b>TOTAL:</b>	<b>2070</b>

**DESIGN LOADS:**

- Design conforms with Florida Bldg. Code 5th Edition (2014) (Building & Foundation)
- Design Criteria for: HGFH: Wind Forces Per ASCE/SEI 7-10 Minimum Design Loads For Buildings & Other Structures
- Moist. No. 2 Grade Southern Pine Or Better
- Roof Category II
- H&FS Chapters 26 Thru 28
- Chop. 50% Components/Cladding (C4 C)
- Excl. Low Risk Buildings
- Design Wind Speed = 140 MPH
- Design Pressure = 17.7 PSF
- Roofing: Asph/Flt
- Exposure B

Plans Designed and Engineered by  
 According to Florida Building Code (2014)  
 HGFH: Wind Speed  
 140 MPH  
 Antonio J. Barna, P.E.  
 FL 25414

PROPOSED 2 STORY  
 CONC. BLOCK-FRAME,  
 TOWNHOUSE  
 SHAWN McDONOUGH CONST.  
 631 PARK ST. W.  
**Site Plan**  
 1" = 20'-0"



**REVISIONS**

NO.	DESCRIPTION	DATE	BY

**DYNAGRAPHICS**  
 DESIGN DRAFTING  
 OVER 30 YEARS OF SERVICE  
 AWARDED HONORARY DESIGN  
 PROFESSIONAL QUALITY  
 ARCHITECTURAL WIRE DESIGN  
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 PHONE: 888-888-8887  
 FAX: 888-888-8888  
 EMAIL: info@dynamographics.com  
 631 SHADOWN DR. SUITE 5  
 LAKELAND, FL 33804  
 dynamographics.com

**A 2 Story Townhouse For:**  
**McDonough Construction**  
 631 West Park Street, Lakeland, FL  
**Floor Plans & Site Plan**

**McDONOUGH CONSTRUCTION**  
 OFFICE:  
 863-412-0214  
 ADDITIONS | REMODELS | NEW CONSTRUCTION

DRAWN BY  
 FHF  
 CHECKED BY  
 LHF 3/1/2016  
 DATE  
 2/10/2016  
 SCALE  
 AS NOTED  
 SHEET  
 OF 5 SHEETS  
 JOB NO.  
 SDR16-009

NOTE: ALL WORK SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE FLORIDA BUILDING CODE (2014) AND ALL APPLICABLE LOCAL ORDINANCES. ALL WORK SHALL BE SUBJECT TO INSPECTION AND APPROVAL BY THE LOCAL BUILDING DEPARTMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL DIMENSIONS AND CONDITIONS OF THE SITE PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL DIMENSIONS AND CONDITIONS OF THE SITE PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES.