



SWP3 SITE DESCRIPTION

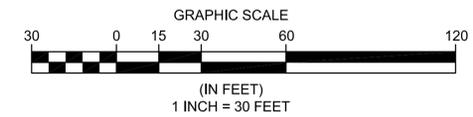
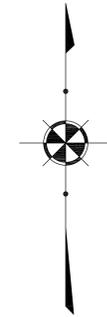
Previous Land Use:	Residential
Development Type:	Residential (Rebuild)
Total Site Acreage:	13.82 Ac.
Total Site Disturbance:	2.48 Ac.
Pre-Developed Impervious Area:	0.59 Ac. (23.8%)
Post-Developed Impervious Area:	1.89 Ac. (76.2%)
Pre-Developed Pervious Area:	0.51 Ac. (20.6%)
Post-Developed Pervious Area:	1.97 Ac. (79.4%)
First Receiving Water Body:	Pond

STORM WATER DETENTION AND WATER QUALITY RATIONALE:

- BASED UPON THE ABOVE INFORMATION, THERE IS A DECREASE IN IMPERVIOUS ON THE SITE AND THEREFORE, THE SITE OUTFLOWS DECREASE AS WELL. SINCE THERE IS NOT AN INCREASE IN IMPERVIOUS AREA, ADDITIONAL SWP3 BMP'S HAVE NOT BEEN PROPOSED.
- EXISTING VEGETATED GRASS BUFFER/FILTER STRIP SHALL BE MAINTAINED ALONG WEST SIDE OF EXISTING POND TO SERVE AS A WATER QUALITY FILTER FOR RUNOFF FROM PROP. HOUSE.
- ANY SEDIMENT THAT MAY REACH POND WILL SETTLE OUT PRIOR TO LEAVING THE SITE.
- EXISTING 50' RIPARIAN AREA WILL BE PROTECTED DURING CONSTRUCTION. AREA SHALL BE USED AS A NON-STRUCTURAL BMP FOR WATER QUALITY PURPOSES.

NOTES

- MUD, SOIL AND OTHER DEBRIS SHALL NOT BE DEPOSITED ONTO PUBLIC ROADWAYS. CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL OF SUCH AS DIRECTED BY THE CITY OF HUDSON.
- SEE SHEET 04 FOR CONTINUATION
- DOWNSPOUTS AND FOOTER DRAINS TO DAYLIGHT (NO SUMP PUMP REQUIRED)



OHIO
HUDSON
COMMUNITY DEVELOPMENT
DEPARTMENT

Sublot 4 Approved

7/20/18

Zoning Certificate #: 4024

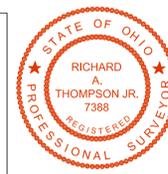
811 O.U.P.S. REFERENCE #
2 WORKING DAYS BEFORE YOU DIG CALL 8-1-1
OHIO UTILITIES PROTECTION SERVICE NON-MEMBERS MUST BE CALLED DIRECT

EXISTING UNDERGROUND UTILITIES NOTE:
THE SIZE AND LOCATION, BOTH HORIZONTAL AND VERTICAL OF THE UNDERGROUND UTILITIES SHOWN HEREON, HAVE BEEN OBTAINED BY A SEARCH OF AVAILABLE RECORDS. THE EXACT LOCATION OF UNDERGROUND FEATURES CANNOT BE ACCURATELY, COMPLETELY, AND RELIABLY DEPICTED HEREON. VERIFICATION BY FIELD OBSERVATION HAS BEEN CONDUCTED, WHERE PRACTICAL. HOWEVER, POLARIS ENGINEERING & SURVEYING, INC. DOES NOT GUARANTEE THE COMPLETENESS NOR ACCURACY THEREOF.

NOTE: THIS SURVEY SUBJECT TO CHANGE UPON RECEIPT OF ANY ADDITIONAL AVAILABLE UNDERGROUND UTILITY INFORMATION.

TOPOGRAPHIC CERTIFICATION:

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS TOPOGRAPHY, INDICATED BY 1' CONTOURS, AND ELEVATIONS SHOWN HEREON, REPRESENT AN ACTUAL FIELD SURVEY MADE UNDER MY SUPERVISION ON THE 15TH DAY OF JULY, 2018, AND THAT THE ELEVATIONS WERE TAKEN AT APPROPRIATE INTERVALS AND THAT AS OF THAT DATE THEY EXISTED AS INDICATED HEREON. VERTICAL DATUM IS BASED ON NAVD88.



Richard A. Thompson Jr.
RICHARD A. THOMPSON, JR., P.S. #7388

REV. No.	DATE	BY	DATE:
1	3/9/17	DRW	3/9/17
REVISED PER CITY OF HUDSON COMMENTS			SCALE: HOR. 1"=30'
			VERT. N/A
			FOLDER: DWG/Prof. Eng.
			FILENAME: Site Plan
			TAB: 02 - Site Plan
			DRAWN: RMK

Ex. Clean Out	Ex. Sanitary Manhole	Ex. Water Valve	Ex. Electrical Box	Ex. Tree	Ex. Monument Box
Ex. Catch Basin	Prop. Sanitary Manhole	Ex. Water Meter	Ex. Guy Wire	Ex. Pine Tree	Power Transformer
Prop. Catch Basin	Prop. Curb Inlet	Ex. Fire Hydrant	Ex. Power Pole	Ex. Bush	Sprinkler Control Box
Ex. Yard Drain	Ex. Curb Inlet	Prop. Hydrant	Ex. Light Power Pole	Ex. Mailbox	Sprinkler Head
Ex. Manhole	Ex. Gas Marker	Prop. WL Valve	Ex. Sign	Ex. Telephone Box	Traffic Signal Pole
Ex. Storm Manhole	Ex. Gas Meter	Well	Prop. Light Pole	Guard Post	Traffic Signal Box
Prop. Storm Manhole	Ex. Gas Valve	Test Bore			

2222 E. STREETSBORO STREET
CITY OF HUDSON - SUMMIT COUNTY - OHIO

POLARIS ENGINEERING & SURVEYING, INC.
34600 CHARDON ROAD - SUITE D
WILLOUGHBY HILLS, OHIO 44094
(440) 944-4433 (440) 944-3722 (Fax)
www.polaris-es.com



SITE PLAN AND SWP3 (HOUSE AREA)

CONTRACT No.

16186

SHEET 03 OF 05

Approved

7/20/18

Zoning Certificate #:
4024



ISSUE:	12-15-16 Review
	1-16-17 Permit
	10-16-17 Revision
	1-18-18 Revision

Ohio

Residence for
Zack & Casie Markwell

2222 E. Streetsboro Street

Hudson



224 S. Smith Court
Hudson, OH 44136
Tel: 440.356.5330
Fax: 440.356.5394

Elevation

A-2

Sheet Number
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Project No: 16-14C
Drawn By: BCK/TJL
Checked By: TJL



Front Elevation (Northwest)
SCALE 1/4" = 1'-0"



OHIO HUDSON COMMUNITY DEVELOPMENT DEPARTMENT

Approved

7/20/18

Zoning Certificate #: 4024

Residence for Zack & Casie Markwell 2222 E. Streetsboro Street Hudson Ohio

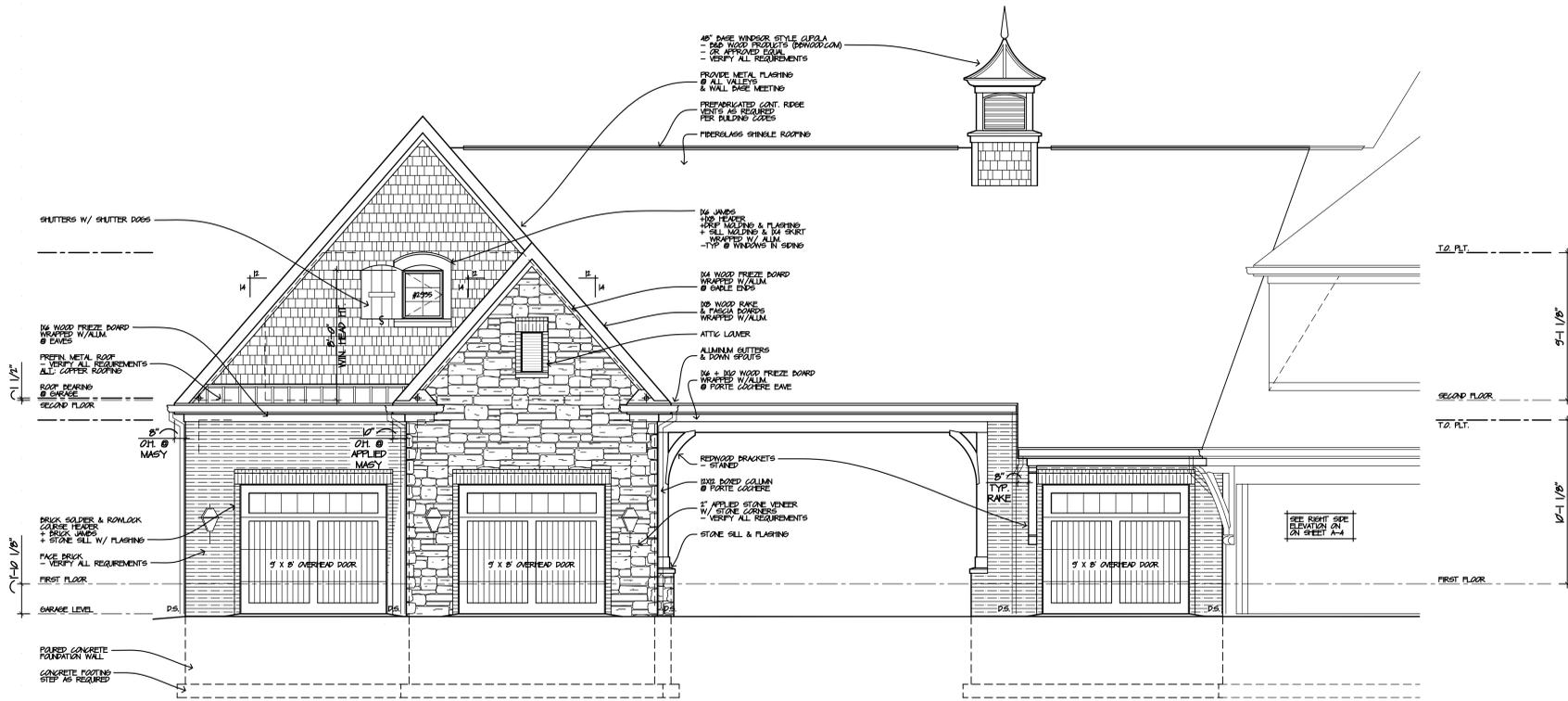


The Arcus Group, Inc. ARCHITECTS 1244 Smith Court, Columbus, OH 43260-1100 Tel: 440.356.5330 Fax: 440.356.5394

Elevations

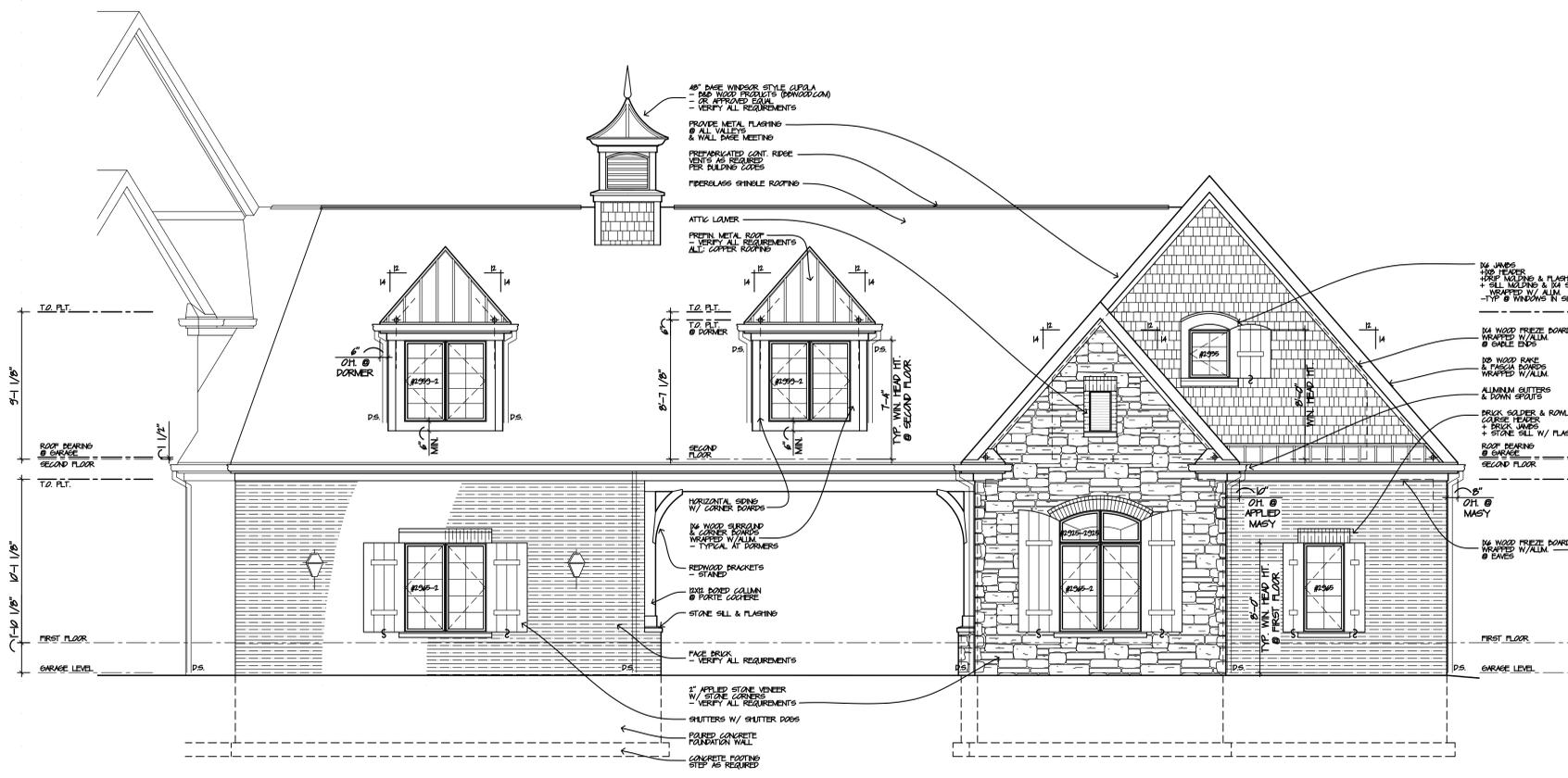
A-3

Project No: 16-14C Drawn By: BCK/TJL Checked By: TJL

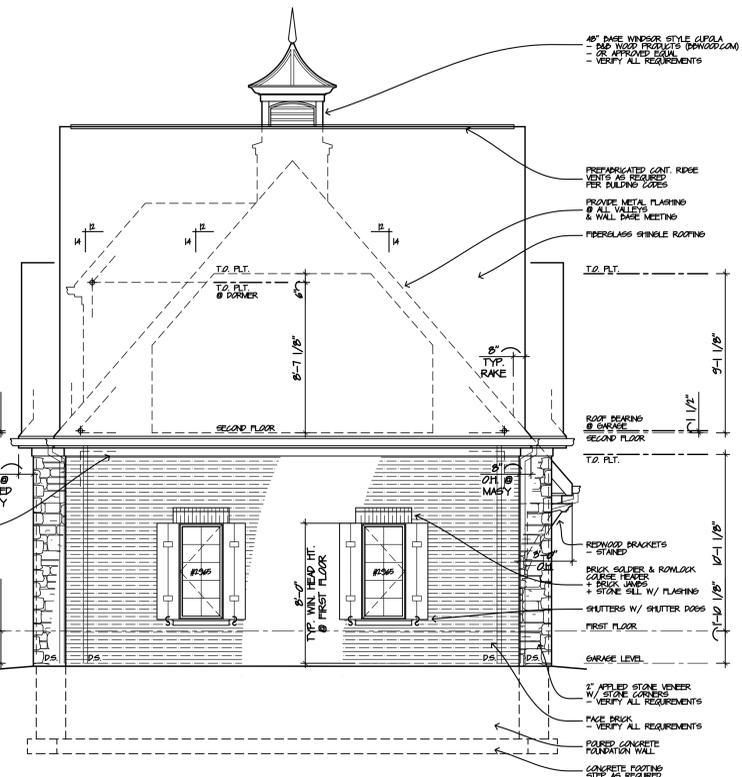


Garage Rear Elevation (South) SCALE 1/4" = 1'-0"

Front Porch Bracket Detail SCALE 1/2" = 1'-0"



Garage Front Elevation (North) SCALE 1/4" = 1'-0"

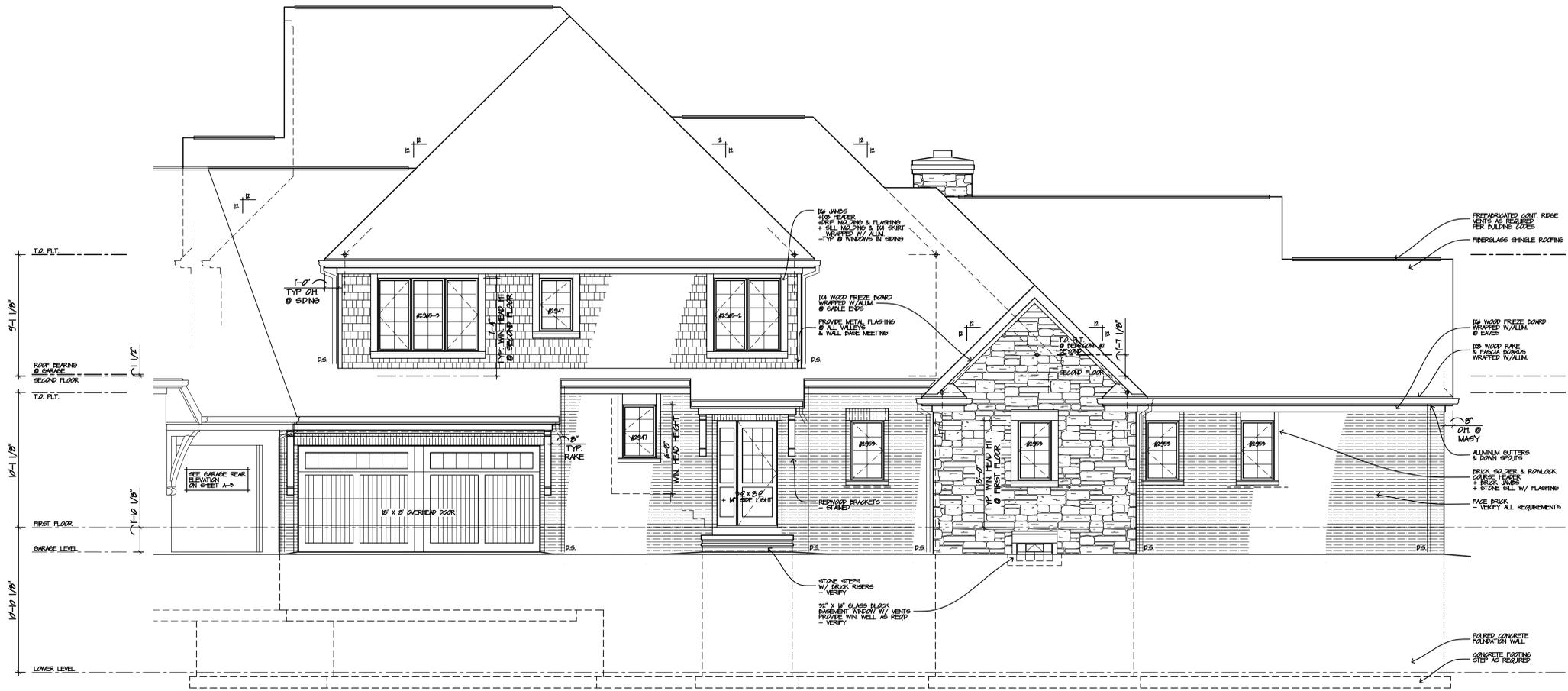


Garage Right Side Elevation (West) SCALE 1/4" = 1'-0"

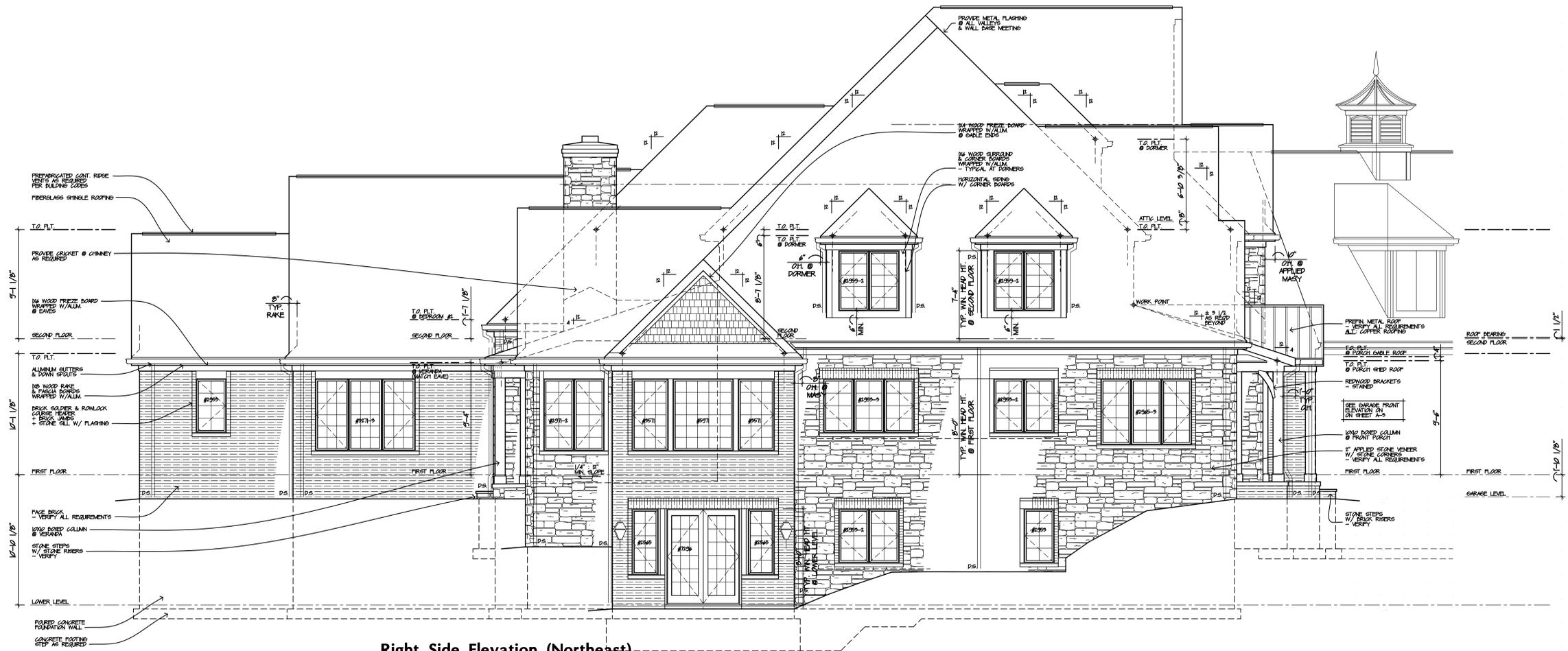
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7/20/18

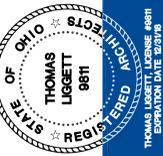
Zoning Certificate #: 4024



Right Side Elevation (Southwest)
SCALE 1/4" = 1'-0"



Right Side Elevation (Northeast)
SCALE 1/4" = 1'-0"



ISSUE:	12-15-16 Review
	1-16-17 Permit
	10-10-17 Revision
	1-18-18 Revision

Ohio
Residence for Zack & Casie Markwell
2222 E. Streetsboro Street
Hudson



Elevations
A-4
Sheet Number
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Project No.: 16-14C
Drawn By: BCK/TJL
Checked By: TJL



City of Hudson Ohio

Department of Community Development

115 Executive Parkway, Suite 400, Hudson, OH 44236

Phone: (330) 342-1790

www.hudson.oh.us

Receipt

Date: 2/13/17

Project Number: 2017-031	Project Name: Right of Way for a new house
Alexander Homes 1184 Bell Street Chagrin Falls, OH 44022 Phone: 440-557-5166	Address : 2222 E Streetsboro Parcel # : 3006319 Description: Right of Way for new house

No.	Date	Account No.	Fee Type	Comments	Tender	Type	Refund	Amount	Payment	Due
3111	2/13/17	101-4000-41412	Demolition \$50.00		CHECK	P		\$50.00	\$50.00	
3111	2/13/17	730-4000-41434	ROW FEE \$300.00		CHECK	P		\$300.00	\$300.00	
3111	2/13/17	730-4000-41433	Row Deposit for new home \$1500.00		CHECK	P		\$1,500.00	\$1,500.00	
									\$1,850.00	

2017001173 - '1500 deposit

OHIO
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 COMMUNITY DEVELOPMENT
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FEDERAL IDENTIFICATION NUMBER
31-1523062

SOCIAL SECURITY NUMBER (COMPLETE ONLY IF A SOLE PROPRIETOR)

FILING STATUS: CORPORATION ESTATE/TRUST LLC NON-PROFIT PARTNERSHIP S-CORP. SOLE PROPRIETOR

RITA LOCATION NAME AND ADDRESS AS USED FOR BUSINESS PURPOSES

BUSINESS NAME: Alexandra Fire Homes PHONE: (440) 557-5166
ADDRESS: 1184 Bell Road CITY: Chagrin Falls STATE: OH ZIP: 44022

IF CORPORATE SUBSIDIARY, GIVE NAME AND ADDRESS OF PARENT COMPANY MAIN OFFICE

BUSINESS NAME: _____
ADDRESS: _____ CITY: _____ STATE: _____ ZIP: _____

IF SOLE PROPRIETORSHIP, GIVE OWNER'S NAME AND HOME ADDRESS

NAME: _____ PHONE: (_____) _____
ADDRESS: _____ CITY: _____ STATE: _____ ZIP: _____

WHAT DATE DID YOU BEGIN OPERATIONS IN A RITA MUNICIPALITY _____

PLEASE LIST THE COMPANY NAICS CODE OR CHECK THE BOX THAT BEST DESCRIBES THE COMPANY BUSINESS TYPE

NAICS _____ TRANSPORTATION NON MANUFACTURING MANUFACTURING WHOLESALE
 RETAIL FINANCE SERVICES PUBLIC ADMINISTRATION NON CLASSIFICATION

EMPLOYEE INFORMATION

DO YOU HAVE ANY EMPLOYEES? (CHECK ONLY ONE) YES NO ARE CONTRACTORS UTILIZED? (CHECK ONLY ONE) YES* NO
*IF YES COMPLETE REVERSE SIDE.

IF YOU HAVE EMPLOYEES PROCEED WITH EMPLOYEE INFORMATION. IF YOU DO NOT HAVE EMPLOYEES PROCEED TO THE PROFIT/LOSS SECTION.

NUMBER OF EMPLOYEES AT RITA LOCATION: _____ MONTHLY GROSS PAYROLL AT RITA LOCATION: _____

WILL YOU BE WITHHOLDING RESIDENCE TAX ONLY? YES NO

SEND WITHHOLDING TAX FORMS TO

BUSINESS NAME: _____ PHONE: (_____) _____
CARE OF: _____
ADDRESS: _____ CITY: _____ STATE: _____ ZIP: _____



IF YOU ARE A NON-PROFIT ORGANIZATION STOP HERE AND SIGN AT BOTTOM

Approved

PROFIT/LOSS INFORMATION

ENDING DAY OF FISCAL YEAR IF OTHER THAN CALENDAR YEAR 7/20/18 / /
Zoning Certificate # 4024 MONTH DAY YEAR

SEND NET PROFIT TAX RETURN TO

BUSINESS NAME: _____ PHONE: (_____) _____
CARE OF: _____
ADDRESS: _____ CITY: _____ STATE: _____ ZIP: _____

THE INFORMATION HEREBY SUBMITTED IS TRUE AND CORRECT.

SIGNATURE: Karen M. McBee DATE: 5/29/2018
PRINT NAME: Karen M. McBee TITLE: Office Mngr. PHONE: 440-557-5166