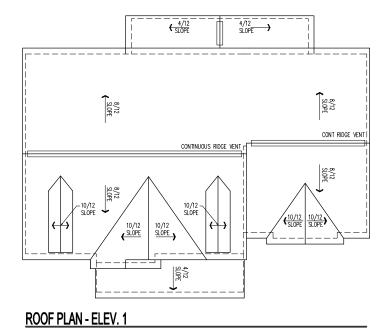
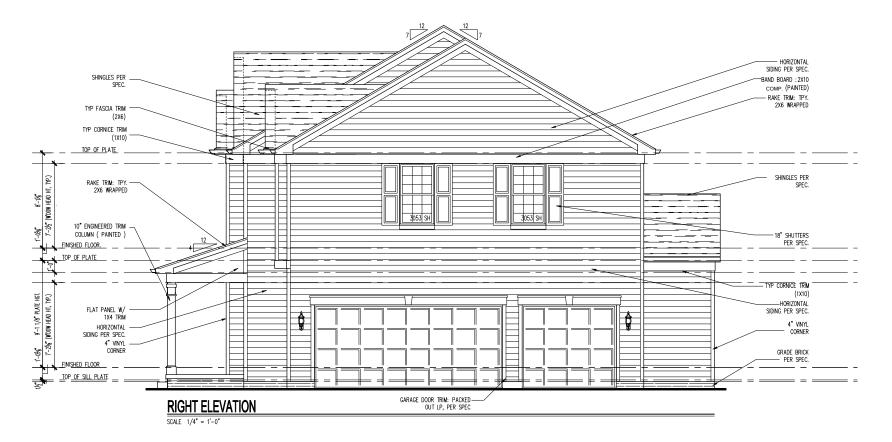




	ATTIC VENTILATION SCHEDULE															
		1ST	FLOOR R	00F	2N0	FLOOR F	100F		N/A			N/A			N/A	
	LOC	AREA	REQ'D	SUPP	AREA	REQ'D	SUPP	AREA	REQ'D	SUPP	AREA	REQ'D	SUPP	AREA	REQ'D	SUPP
1	RIDGE	208	0.35	0.83	2078	3.47	7.38									
ELEVATION	EAVE	200	0.35	0.83	20/0	3.47	6.13									
	TOTAL		0.70	1.66		2.96	13.51									







Pulte

Front Elevation - 1
Side Elevations and Roof Plan

PROJECT TYPE SINGLE FAMILY COMMUNITY NAME RIVER OAKS LOT 79

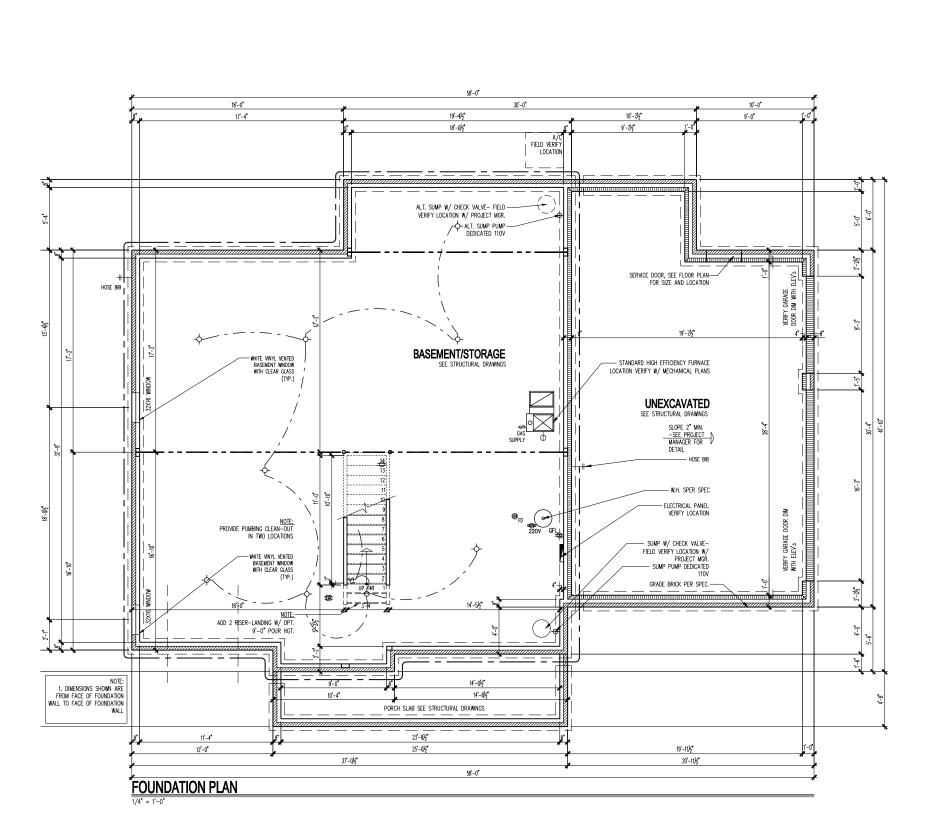
LANSON CONMUNITY ID
---GARAGE HANDING
GARAGE RIGHT

SPECIFICATION LEVEL TBD

PLAN NAME
HOLBROOK
NPC PLAN NUMBER
TBD
LANSON PLAN ID

LEGACY PLAN NUMBER / NAME PLAN 3140

7.01a2



Pulte Homes

Full Basement Foundation Plan - Elevation - 1

PROJECT TYPE SINGLE FAMILY

RIVER OAKS

LAWSON COMMUNITY ID

GARAGE HANDING
GARAGE LEFT

SPECIFICATION LEVEL TBD

PLAN NAME HOLBROOK NPC PLAN NUMBER TBD LANSON PLAN ID

PLAN 3140

1.30a

Pulte

First Floor Plan - Elevation - 1

| PRODUCTION WANAGER | Andy Kunz | COMPRISE | COMPRISE

PROJECT TYPE
SINGLE FAMILY

RIVER OAKS

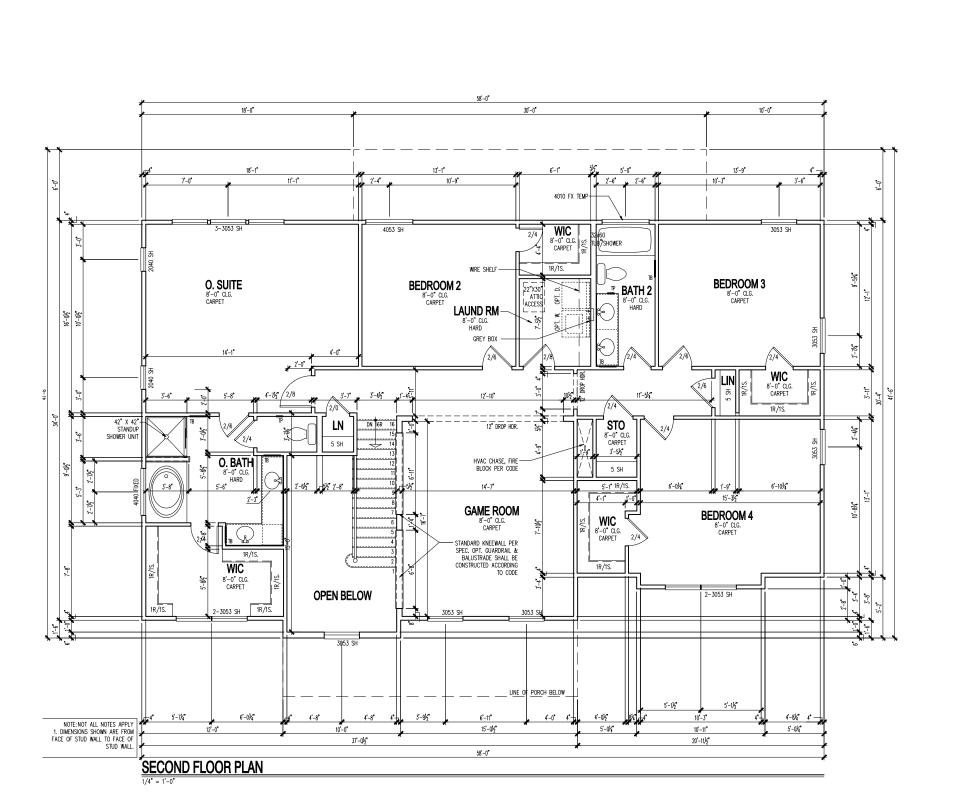
LANSON CONMUNITY ID

GARAGE HANDING GARAGE LEFT

PLAN NAME
HOLBROOK

HOLBRO
NPC PLAN NUMBER
TBD
LANSON PLAN ID

2.10a



Pulte

Second Floor Plan - Elevation - 1

I ŭ								
PLOT								
[료	PRODUCTION MANAGER							
ابيا	Andy Kunz							
SIZE	CURRENT RELEASE DATE: 07/08/201							
	KELLAS	E DAIL: U//U0/2010						
FULL	REV #	DATE / DESCRIPTION						
2		08/20/2014						
	<u> </u>							
RELATE	-	09/08/2014						
님	Z2\							
	I —							
S	A	09/12/2014						
ΙŽΙ	235							
DRAWINGS	_	09/29/2014						
脂	4	00/20/2011						
8		01 /00 /2015						
1 -	<i>1</i> €	01/09/2015						
삗								
SCALES NOTED		01/14/2015						
	<u> ∠6</u> \							
ISI.	I —							
뒿	A	04/17/2015						
S								
lai		12/18/2015						
OTE:	<u>&</u>	-27.072010						
ĮΣ								

PROJECT TYPE
SINGLE FAMILY
COMMUNITY NAME

RIVER OAKS

LANSON COMMUNITY ID

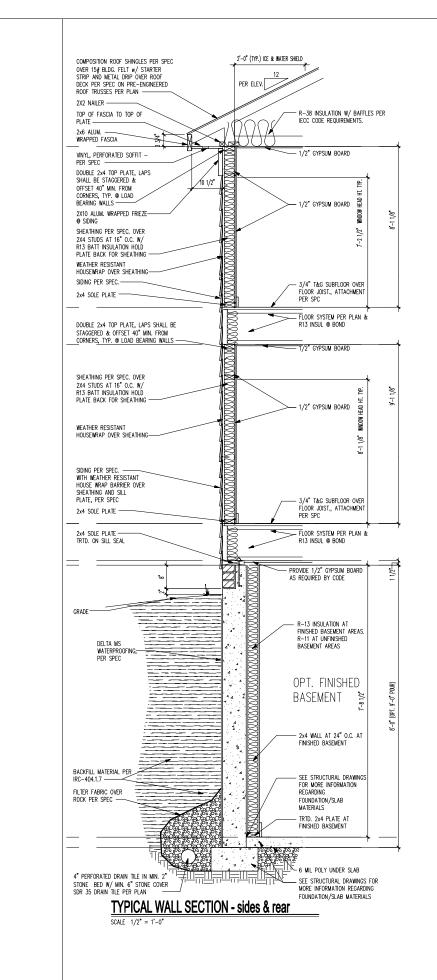
GARAGE HANDING GARAGE LEFT

SPECIFICATION LEVEL TBD

PLAN NAME
HOLBROOK
NPC PLAN NUMBER
TBD
LANSON PLAN ID

LEGACY PLAN NUMBER / NAME PLAN 3140

2.20a





Typical Wall Sections PRODUCTION MANAGER

Andy Kunz CURRENT RELEASE DATE: 07/08/201 REV # | DATE / DESCRIPTION 08/20/2014 09/08/2014 3 09/12/2014 09/29/2014 01/09/2015 6 01/14/2015 A 04/17/2015 12/18/2015

SINGLE FAMILY

RIVER OAKS LOT 79 LAWSON COMMUNITY ID

GARAGE RIGHT

TBD

HOLBROOK NPC PLAN NUMBER

PLAN NUMBER / NAME PLAN 3140

3.31a

Typical Wall Sections

PRODUCTION MANAGER Andy Kunz CURRENT RELEASE DATE: 07/08/2016 REV # | DATE / DESCRIPTION 08/20/2014 <u>Ø</u> 09/08/2014 3 09/12/2014 09/29/2014 01/09/2015 01/14/2015 A 04/17/2015 12/18/2015

SINGLE FAMILY

RIVER OAKS LOT 79 LAWSON COMMUNITY ID

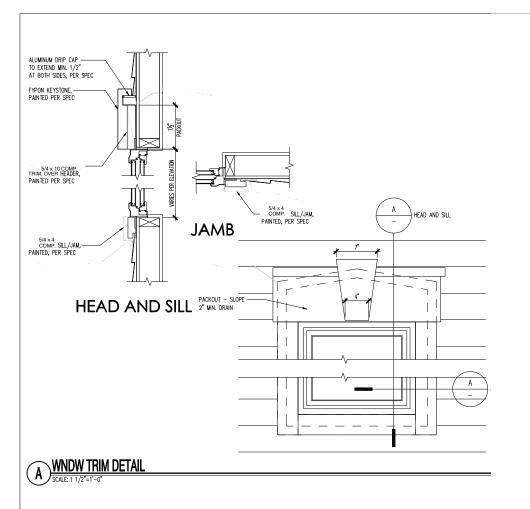
GARAGE RIGHT

TBD

HOLBROOK NPC PLAN NUMBER

LEGACY PLAN NUMBER / NAME PLAN 3140

3.31b



Pulte

DOTS ON 22x34 SHEETS - 11x17 SHEETS REPRESENT 1/2 SCALE

BEGON 22x34 SHEETS - 11x17 SHEETS OV 08 25x34 SHEET

PROJECT TYPE SINGLE FAMILY

RIVER OAKS

GARAGE HANDING
GARAGE LEFT

SPECIFICATION LEVEL TBD

PLAN NAME

NPC PLAN NUMBER
1642
LAWSON PLAN ID

7.01



River Oaks - Lot 79

HUDSON, OH

HOLBROOK

1 - GENERAL BUILDING & DESIGN REQUIREMENTS 1) THE ATTACHED PLANS & SPECIFICATIONS ARE THE SOLE PROPERTY OF PULTE HOMES INC. ANY UNAUTHORIZED USE OF THESE PLANS WITHOUT PRIOR WRITTEN CONSENT OF PULTE HOMES INC. IS STRICTLY PROHIBITED.
2) PULTE HOMES INC. DESIGNS & BUILDS HOUSING AS SET FORTH BY THE FORMAT AND PROVISIONS OF THE RESIDENTIAL CODE OF OHIO (RCO), AND THE NATIONAL ELECTRIC CODE (NEC). ANY NON-CONFORMING DOCUMENTS DISCOVERED BY THE CONTRACTOR OR HIS AGENTS SHALL BE CALLED TO THE IMMEDIATE ATTENTION OF PULTE HOME

3) THESE PLANS ARE SUBJECT TO MODIFICATIONS TO MEET CODE REQUIREMENTS AND/OR TO FACILITATE

3) HES PLANS ARE SUBSECT ID MOURICATIONS OF DELECTION REQUIREMENTS ANU/OR TO FACILITATE MECHANICAL/ ELECTRICAL/ PLUMBING INSTALLATION AND/OR TO IMPREMENT DESIGN IMPROVEMENTS, ANY INTENTION TO MODIFY THESE PLANS MUST BE APPROVED IN WRITING BY PULTE HOMES INC.
4) CONTRACTOR SHALL BE REPONSIBLE FOR VERYING ALL IMPRISONS AFFECTING CONTRACTOR'S PRODUCTS, INSTALLATIONS, OF FABRICATIONS IN THE FIELD PRIOR TO EXPEDITING THE CONSTRUCTION OF SUICH WORK. FIELD VERIFY ALL DIMENSIONS — DO NOT SCALE DRAWNISS!! CONTRACTOR IS RESPONSIBLE FOR SURVEYING THE PROJECT AND BECOMING FAMILIAR WITH THE EXISTING CONDITIONS AND SCOPE OF WORK INCLUDING BUT NOT LIMITED TO SITE. AND SOIL BEARING CONDITIONS.

ERRORS AND OMISSIONS WHICH MAY OCCUR IN THE CONTRACT DOCUMENTS SHALL BE BROUGHT TO THE 3) ERRORS AND OMBOSIONS WHICH MAT OCCUR IN THE CONTRACT DUCUMENTS SHALL BE BROOGHT TO THE ATTENTION OF THE ARCHITECT, IN WRITING, AND WRITITEN INSTITUCION SHALL BE GOSTANDE PRIOR TO PROCEEDING WITH CONSTRUCTION. THE CONTRACTOR SHALL BE HELD RESPONSIBLE FOR ANY ERRORS, DISCREPANCIES, OR OMISSIONS FOR WHICH THE CONTRACTOR FAILED TO NOTIFY THE ARCHITECT PRIOR TO CONSTRUCTION AND/OR

2 - SITE CONSTRUCTION

SOIL BEARING CALCULATIONS BASED ON 2500 PSF MIN

2) BACK FILL SHALL BE FREE FROM VEGETATION AND CONSTRUCTION DEBRIS. 3) BACK FILL SHALL BE PLACED IN LIFTS AND COMPACTED IN SUCH A MANNER AS BACKFILL TO NOT DAMAGE THE OUNDATION WALLS OR ANY WATERPROOFING/ DAMPPROOFING MATERIALS.

3 - CONCRETE

ALL CONCRETE EXPOSED TO EXTERIOR FLEMENTS SHOULD BE AIR ENTRAINED 4-6%

1) ALL CONCRETE EAPOSED TO EXTENDED ELEMENTS SHOULD BE AIR ENTRAINED 4-0%. 2) SLOPE ON DRIVE SHALE BE NO LESS THAN 2% OR 1/4" PER FOOT- PREFERABLY 4% OR 1/2" PER FOOT. THE FRONT STOOP SHALL HAXE SLOPE EQUAL TO 1" PER FOOT. THE RAISED WALK IN GARAGE SHALL HAXE A 1/2" PER FOOT SLOPE AND DRIVE SLAB SHALL BE SLOPED MIN. 1/4" PER FOOT.

3) SOME COLUMN DIMENSIONS ARE FROM CENTER OF COLUMN TO EXTERIOR FACE OF BASEMENT WALL.

) BACK FILL SHALL BE FREE FROM VEGETATION AND CONSTRUCTION DEBRIS.

5) BACK FILL SHALL BE PLACED IN LIFTS AND COMPACTED IN SUCH A MANNER AS TO NOT DAMAGE THE FOUNDATION WALLS OR WATERPROOFING / DAMPPROOFING MATERIALS.

6) MUD SILLS SHALL BE TREATED MEMBERS AND SECURED BY ANCHOR BOLTS AND/OR STRAPS AS SPECIFIED IN THE

) CALCULATIONS FOR COLUMN PADS BASED ON 2500 PSF SOIL BEARING.

4 - MASONRY

) ALL EXTERIOR BRICK MUST MEET ASTM C-216 FOR "SW" CONDITIONS

MASONRY VENEER SHALL BE ATTACHED TO SUPPORTING WALLS w/ 22GA x 7/8" CORRUGATED METAL TIES AT

3) FLASHING BEHIND MASONRY SHALL BE 14# BUILDING PAPER OR FELT OR APPROVED EQUAL ATTACHED TO THE SHEATHING TO PREVENT MOSTURE PENETRATION.
4) WEEPHOLES SHALL BE PROVED ALONG THE OUTSIDE WYTHE OF EXTERIOR MASONRY WALLS AT 33" O.C. MAX,

HALL BE A MIN. OF 3/16" IN DIAMETER, AND LOCATED IMMEDIATELY ABOVE THE FLASHING

5 - METALS

6 - WOOD AND PLASTICS

7 - THERMAL & MOISTURE PROTECTION

1) INSTALL FIRE STOPPING AND/ OR DRAFT STOPPING AND STALL BE PROVIDED BY FIDE OR GABLE VENTS AND THE OTHER VENTILATED AREA SHALL BE PROVIDED BY RIDGE OR GABLE VENTS AND THE OTHER SHOWN IN HALF OF THE VENTILATED AREA SHALL BE PROVIDED BY RIDGE OR GABLE VENTS AND THE OTHER SHOWN IN HALF OF THE VENTILATED AREA SHALL BE PROVIDED BY RIDGE OR GABLE VENTS AND THE OTHER SHOWN IN HALF OF THE VENTILATED AREA SHALL BE PROVIDED BY RIDGE OR GABLE VENTS AND THE OTHER SHOWN IN HALF OF THE VENTILATED AREA SHALL BE PROVIDED BY RIDGE OF THE SHALL BY THE OTHER SHALL BE PROVIDED BY RIDGE OF THE SHALL BE PROVIDED BY RIDGE OF THE SHALL BY THE OTHER SHALL BE PROVIDED BY RIDGE OF THE SHALL BY THE OTHER SHALL BY THE O

4) PROVIDE DEFINITION THE BOARD TOKE ALL SHOULD WARD DATH SHALL.

4) PROVIDE DEFENEUD THE BOARD TOKE ALL SHOULD WARD DATH SHALL.

5) ROOF VENTING TO BE PROVIDED AS SHOWN. SOFFIT, RIDGE, AND OTHER ROOF VENTS TO BE INSTALLED AS NOTED ON THE DRAWINGS & AS PER MANUFACTURERS RECOMMENDATIONS 6) HOUSE WRAP & FLASHING TO BE INSTALLED PER PULTE BEST PRACTICES

8 - DOORS AND WINDOWS

) WINDOW CALL OUT PER WINDOW SCHEDULE VERIFY WINDOW MANUFACTURER WITH PROJECT MANAGER) REVIEW ALL WINDOW HDR HEIGHTS PER PLATE HT. AND VERIFY W/ ELEVATIONS AND CORNICE DETAILS TEMPERED GLASS SHALL BE USED IN ALL HAZARDOUS AREAS

) GARAGE DOOR AS REQUIRED BY CODE

EMERGENCY - SLEEPING ROOMS SHALL HAVE AT LEAST ONE EGRESS OPENING OF NOT LESS THAN 5.7 SF AND A SPECIFICATIONS AND RECOMMENDATIONS. NJ DERFORMEN - SLEEPING KOUND SHALL HAVE AT LEAST ONE EGRESS OPENING OF NOT LESS THAN 5.7 SF CLEAR OPENING OF NOT LESS THAN 20" WIDE X 24" HIGH AND SHALL NOT BE MORE THAN 44" ABOVE THE CLOOR.

15 - MECHANICALS 1) FACTORY BUILT CHIMNEYS AND FIREPLACES SHALL BE INSTALLED PER MANUFACTURER'S INSTRUCTIONS, AND ARE SUBJECT TO MECHANICAL INSPECTION 2) PROVIDE EXTERIOR AIR INTAKE FOR COMBUSTION AIR.

16 - ELECTRICAL

 All electrical installation shall meet the requirements of the national electric code (Nec). All Material and equipment shall bear the label of approval of the underwriters laboratories, inc.
 Electrical contractor shall verify space required for meter installation before construction and SHALL NOTIFY GENERAL CONTRACTOR OF ANY DISCREPANCIES.

3) VERIFY LOCATION OF ALL RECEPTACLES FOR APPLIANCES WITH MANUFACTURER SPECIFICATIONS.

) Ground Fault interrupts shall be located per the Nec.) all switches shall be installed at 3'-2" above finished floor to centerline of switch unless noted

) ALL CONVENIENCE OUTLETS SHALL BE INSTALLED W/ CENTERLINE OF OUTLET LOCATED 1'-3" ABOVE FINISHED

OOR UNLESS NOTED OTHERWISE.

ALL CONVENIENCE OUTLETS WITH SWITCHES TO BE SWITCH AT TOP ONLY 8) ALL EXTERIOR WALL BRACKET FIXTURES SHALL BE INSTALLED AT 5'-6" ABOVE ADJACENT DOOR SILL HEIGHT TO

APPROVED SMOKE DETECTORS SHALL BE LOCATED ON EVERY STORY OF THE DWELLING UNIT AS PER CODE (SEE SHEET 6.XXX FOR LOCATIONS). WHERE MORE THAN ONE DETECTOR IS REQUIRED THEY SHALL BE INTERCONNECTED. POWER SOURCE SHALL BE BUILDING POWER w/ BATTERY BACKUP.

GENERAL FRAMING SPECS AND CONSTRUCTION NOTES STAIRS:

) THE MAXIMUM RISER HEIGHT SHALL BE 7 3/4 INCHES (210 MM) AND THE MINIMUM TREAD DEPTH SHALL BE 10

) HANDRAILS HAVING MINIMUM AND MAXIMUM HEIGHTS OF .34 INCHES AND 38 INCHES SHALL BE PROVIDED ON A LEAST ONE SIDE OF STAIRWAYS

LEAST ONE SIDE OF STARMAYS.

3) HANDRAIN DRAILSTRADE (WHERE PRESENT) SHALL BE CONSTRUCTED PER CODE

4) ALL REQUIRED HAND RAILS SHALL BE CONTINUOS THE FULL LENGTH OF THE STARS W/2 OR MORE RISERS FROM
A POINT ABOVE THE THE TOP RISER OF A FLIGHT TO A POINT ABOVE THE LOWEST RISER OF THE FLIGHT. ENDS
SHALL BE RETURNED OR SHALL TERMINATE AT NEWEL POSTS OR "SAFETY TERMINALS. HANDRAILS ADJACENT TO A WALL SHALL HAVE A SPACE OF NOT LESS THAN 1.5" BETWEEN THE WALL AND HAND RAIL.

1) ALL STUDS TO BE 2x4 SPF OR EQUAL UNLESS NOTED OTHERWISE.
2) USE DBL TOP PLATES 16" OC ON BOTH FIRST AND SECOND FLOOR AT ALL EXTERIOR AND LOAD BEARING CONDITIONS ALL OTHER PARTITION WALL USE SINGLE TOP PLATE 24"OC.

) STRUCTURAL FLOOR MEMBERS SHALL NOT BE CUT, BORED, OR NOTCHED IN EXCESS OF THE LIMITATIONS SPECIFIED 2) THE ENDS OF EACH JOIST, BEAM, OR GIRDER SHALL HAVE NOT LESS THAN 1.5 INCHES (38MM) OF BEARING ON

WOOD OR METAL AND NOT LESS THAN 3 INCHES (76MM) ON MASONRY OR CONCRETE OR AS OTHERWISE SPECIFIED PER CODE

3) ANY CONVENTIONAL FLOOR JOISTS SHOWN DOUBLED ON PLANS TO BE GLUED AT INSTALLATION AND NAILED W/ 3-160 anils & 16° o.c. Multiple ples of proincered lunger to be assembled per many. Recomm.
4) shop drawings for any and all engineered floor systems to be submitted to architect to review in conformace with these construction documents, where the construction documents do not address METHODOLOGY, CONTRACTOR TO BE BOUND TO PERFORM IN STRICT COMPLIANCE WITH MANUFACTURER'S SPECIFICATIONS AND RECOMMENDATIONS.

1) ALL FRAMING DIMENSIONS TO FACE OF MEMBER/SHEATING.

) ALL EARING HEADERS TO BE 2 X 8 \$2 OF EQUAL UNLESS NOTED OTHERWISE.
) ALL 2x10 & 2x12 HEADERS TO BE DOUGLAS FIR LARCH (NORTH) - \$2 UNLESS NOTED OTHERWISE.

STOUS LEBELEU ON PLANS INDICATES THE NUMBER OF JACK STOUS ONLY UNILESS NOTED OTHERWISE).

7) TWO-PLY CONNENTIONAL BEAMS TO BE FACE-MULED W/2 ROWS FIG COMMON NAILS STAGESEED 616* O.C.
UNLESS NOTED OTHERWISE. THREE-PLY CONVENTIONAL BEAMS TO BE NAILED AS ABOVE FROM EACH SIDE. MULTIPLE
PLIES OF ENGINEERED LUMBER TO BE ASSEMBLED PER MANUF. RECOMM.

8) JOST HANGES, WHERE REQUIRED, SHALL BE USED WITHOUT ANGLES.

9) INSTALL FIRE STOPPING AND/ OR DRAFT STOPPING AS REQUIRED.

1) HIP AND VALLEY RAFTERS SHALL BE SUPPORTED AT RIDGE DOWN TO BEARING PARTITION. CUT ENDS OF RAFTERS

I AND PRECEDED WALL AND RIDGE.

2) SHOP DRAWINGS FOR ANY AND ALL ENGINEERD ROOF TRUSS SYSTEMS TO BE SUBMITTED TO ARCHITECT TO REVIEW IN CONFORMANCE WITH HESE CONSTRUCTION DOCUMENTS. WHERE THE CONSTRUCTION DOCUMENTS DO NOT ADDRESS METHODOLOGY, CONTRACTOR TO BE BOUND TO PERFORM IN STRICT COMPLIANCE WITH MANUFACTURER'S

WINDOW DATA:

ARGON WITHOUT CRIDS

/4" LOW-E 270/CLEA

3/4" LOW-E/270 CLEAR

3/4" LOW-E 270/CLEAF

ARGON WITH GRIDS

/4" LOW-E 270/CLEAF

ROOM	SQ. FT.	LIGHT REQ'D	LIGHT SUPP	VENT REQ'D	VENT SUPP	NOTES
PLAN CENTER	55	4.40	5.20	2.20	2.10	
KITCHEN/NOOK	325	26.00	64.94	13.00	31.62	
GATHERING	287	22.96	46.30	11.48	19.80	
POWDER ROOM	36	N/A	5.20	39.6	50.00	
DEN	123	9.84	46.30	4.92	19.80	
DINING ROOM	161	12.88	24.80	6.44	10.60	
OWNER'S SUITE	274	21.92	66.20	10.96	26.60	
OWNER'S BATHROOM	104	N/A	12.40	114.40	150	
TOILET ENCLOSURE	15	N/A	N/A	16.5	50	
BEDROOM 2	158	12.64	16.30	6.32	6.90	
BEDROOM 3	166	13.28	23.40	6.64	9.80	
BEDROOM 4	205	16.40	35.10	8.20	14.70	
BATH 2	60	N/A	N/A	66.00	100.00	
GAME ROOM	242	19.36	23.40	9.68	9.80	

TOTAL AREA UNDER ROOF 1306 SQ. FT.

AREA

1387 SQ. FT.

1786 SQ. FT.

SQUARE FOOTAGE INDEX:

DESCRIPTION OF AREA

IRST FLOOR

LIGHT & VENT CALCULATIONS:

ROOM	SQ. FT.	LIGHT REQ'D	LIGHT SUPP	VENT REQ'D	VENT SUPP	NOTES
PLAN CENTER	55	4.40	5.20	2.20	2.10	
KITCHEN/NOOK	325	26.00	64.94	13.00	31.62	
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TOILET ENCLOSURE	15	N/A	N/A	16.5	50	
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BEDROOM 3	166	13.28	23.40	6.64	9.80	
BEDROOM 4	205	16.40	35.10	8.20	14.70	
BATH 2	60	N/A	N/A	66.00	100.00	
GAME ROOM	242	19.36	23.40	9.68	9.80	

SIMONTON WINDOWS PERFORMANCE DATA

U FACTOR

0.33

SLIDING GLASS DOORS

0.26

APPLICABLE CODES:

2006 RESIDENTIAL CODE OF OHIO

2006 INTERNATIONAL MECHANICAL CODE

006 INTERNATIONAL ENERGY CONSERVATION CODE

DI AN QUEET INDEY

PLAN SHEET INDEX									
SHT.	DESCRIPTION								
0.00 0.01	COVER SHEET COVER SHEET								
1.30a 2.00 2.10a 2.11a 2.11b 2.11c 2.20a 3.30a 3.31a 3.31b AD 3.7 6.10 6.11	FULL BASEMENT FOUNDATION PLAN FINISHED BASEMENT PLAN FIRST FLOOR PLAN PLAN DETAILS PLAN DETAILS PLAN DETAILS SECOND FLOOR PLAN TYPICAL BUILDING SECTIONS TYPICAL WALL SECTIONS TYPICAL WALL SECTIONS ARCHITECTURAL DETAILS FIRST FLOOR ELECTRICAL PLANS SECOND FLOOR ELECTRICAL PLANS SECOND FLOOR ELECTRICAL PLANS SECOND FLOOR ELECTRICAL PLANS SECOND FLOOR ELECTRICAL PLANS								
7.01a1 7.01a2	Front Elevation "1" — Front and rear Elevations Front Elevation "1" — Side Elevations and Roof Plan								

Division Rd. Suite OH 442 Cleveland



Andy Kunz Current Release date: 07/08/20 REV # | DATE / DESCRIPTION 08/20/2014 2 09/08/2014 3 09/12/2014 09/29/2014 01/09/2015 01/14/2015 A 04/17/2015 12/18/2015

SINGLE FAMILY

RIVER OAKS **LOT 79** awson community is

GARAGE RIGHT

TBD

HOLBROOK TBD

PLAN NUMBER / NAME PLAN 3140