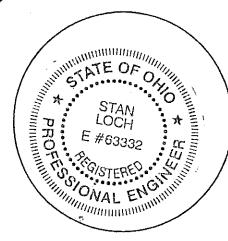
APPROVED:  STAFF APPROVAL  DATE	BUILDER: PULTE HOMES OF OHIO, LLC.	TATE OF ON TOTAL	
APPROVED:  ENGINEERING DEPT. APPROVAL DATE	ADDRESS: 387 MEDINA ROAD SUITE 1700, MEDINA, OHIO 44256 PHONE: 330-239-1587	STAN R. LOCH CL	INITIAL SITE BENCHMARK: SUMMIT COUNTY GEODETIC MONUMENT HU 118 STATE PLAN COORDINATE N 572,745.649
APPROVED: LANDSCAPE ARCHITECT APPROVAL DATE HUDSIN		NEGISTERE COLLINS	E 2,250,912.641 ELEVATION = 1006.912 NAVD 1988
ENGINEERING DEPARTMENT  Approved	OWNER:	MINIMAN ONAL SHAME	NOTES: DOWNSPOUTS TO BE CONNECTED TO
**PRIMARY BENCHMARK: **  TOC/BOC ELEV @ P/L  IN FRONT OF SUBLOT 10/11  ELEV. = 1003.11  Approved By Anthony Calabro	PHONE:	NOTE: FINAL LOCATION OF (3) TREES TO BE DETERMINED AND INSTALLED	STORM SEWER CONNECTION SUMP PUMP REQUIRED FOR FOOTER DRAINS
**SECONDARY BENCHMARK**   TOP STEM OF HYDRANT   BENCHMARK WITH THE CURB GRADES	NOTE: ALL PROPOSED FOOTERS WILL REQUIRE SURVEY CERTIFICATION ONCE SET AND PRIOR TO THE	BY PURCHASER IN COMPLIANCE WITH CITY OF HUDSON LAND	NOTE: PURCHASER TO INSTALL
PRIOR TO DIGGING THE FOUNDATION.**	COMPLETION OF HOME CONSTRUCTION	DEVELOPMENT CODE (1207.04J).	MINIMUM OF 3 TREES PER MUNICIPAL REQUIREMENTS
1001.97 × 1002.12	EX STS MH RIM 1002.43 18*INVS 995.43	CURVE TABLE  CURVE LENGTH RADIUS TANCENT CHORD BEARING DELTA  C1 222.42' 270.00' 117.96' 216.18' 561'58'03"E 47'11'57"  C2 92.26' 300.00' 46.50' 91.90' 566'16'52"E 17'37'15"	NOTE: PURCHASER TO INSTALL LANDSCAPING PER CITY OF HUDSON LANDSCAPING REQUIREMENTS.
See Affin	EX STS MH RIM 1003.17 18 INVS 996.21	C2 92.26' 300.00' 46.50' 91.90' S66'16'52"E 17'37'15" C3 41.64' 30.00' 24.96' 38.38' N35'19'46"W 79'31'28"	
10020 10020	18 INVS 996.21		NOTE: PER ARB, EGRESS WINDOW WELLS SHOULD BE NO MORE THAN 6" ABOVE FINISHED GRADE
THE SERVICE SE	1002 43 TOC	EX STS MH RIM 1003.85 12"E INV 997.05 15"S INV 996.85	GRAPHIC SCALE
EX SAS MH RIM 1002.48 8"INVS 986.56	MAJESTIC OAKS	5'-18" SIS (18"W INV 996.55)	20 0 10 20
	10029 · EX	8" WATERLINE	( IN FEET ) 1 inch = $20 \text{ ft.}$
** Allano Ing. 1003.4	1002.59 1002.59	· Marie Company	PERCENTAGE OF LOT COVERAGE = 21.8%
VACANT	CABLE PED (TO	MON BOOK	HOUSE COVERAGE = 2,421 SQ.FT.  DRIVEWAY COVERAGE = 1,332 SQ.FT.
SL 9 16,349 SQ.FT. 0.3753 AC.	PROD 5' CONC SIDE MALA 1002.9  1002.9	EX SAS MH RIM 1003.09 8"S INV 987.24 8"E INV 993.23	WALKWAY COVERAGE = 234 SQ.FT.  TOTAL COVERAGE = 3,987 SQ.FT.
PRESTIGE & PREMIER COMPANIES  PROP TREE  (TYP.)	1004	8"E INV 993.23 8"W INV 987.24	DATE OF SURVEY: NOVEMBER 15th, 2017
PROP SILT FENCE (TIP.)	25' BUILDING 1811	EX 138'-8" SAS	TYPE OF HOUSE: PLAN# ATWATER ELEVATION: 2
1004.8 \\ 1003.8 \\	1006 8 25.5'	The state of the s	GAR:3 CAR SIDE LEFT W/9' BASEMENT & FIREPLACE
	1006.5	8 8 8 12 100 100 100 100 100 100 100 100 100	(1) = PROP 1" WAT CONN (2) = PROP 6" PVC SAS CONN @ 1.0% MIN 10% MAX
	PROP HOUSE   EX SIS   EX SIS   LAT	998.5± 998.5± 998.6± 998.6±	1.0% MIN 10% MAX  (3)= PROP 6" PVC STS CONN @  1.0% MIN 10% MAX
1002.9	10P/FTR.998.83 / \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	988.5+ 6° INV EX 27'-12° 575	LEGEND:
	9' BSMT 0.33 2:67 41' EX WAT W	· * · · · · · · · · · · · · · · · · · ·	= PROPOSED TREE □ = EX MONUMENT = EX CURB INLET
	PROP GAR  FLIGHT OF	EX SIS MH RIM 1002.98 12" INV 998.20 15" INVS 997.95	S = EX SANITARY MANHOLE □ = EX YARD DRAIN
1001.1	FL 1007.00 8 12 30. 500 1 500	3SEW 831.51.	
18,325 SQ.FT.	PROP 27527 V	80° h	EXISTING GRADE  PROPOSED GRADE    → PROP SILT FENCE
P.P. ISO10008 PRESTIGE & 10' SIDEYARD PREMIER COMPANIES		SO425 SO425 TRAIL	= INLET PROTECTION
\$85'34'02"E	DRIVE @ 6.1%	**SECONDARY BENCHMARK**  IOP STEM OF HYDRANT  ELEV. = 1005.99	₩ = EX WATER VALVE
185.95'	3.24'- 1006 000	NO TO THE PARTY OF	(SP) = SUMP PUMP (D) = EX STORM MANHOLE
	10000000	W. S. S.	→ = SWALE ⇒ = FLOW ARROW E = ELECTRIC STUB
BLOCK "1A" 614,209 SQ.FT. 14,1003 AC.  EX LANDSCAPE BED	EX HOUSE	WC KERL	☐ = CABLE PEDESTAL ☐ = TELEPHONE PEDESTAL
SL 11 16,297 SQ.FT.	#6712 F.F.L.1009.22 9' CRON	EX SIZ MH	TB = TRANSFORMER BOX AC = AIR CONDITIONER E = ELECTRIC CONNECTION
0.3741 AC. 0.3741 AC. P.P. #3010009 TROY SCULLY	The law of	EX 515 MH RIM 1006.12 12"INV 999.85	G = GAS CONNECTION $V = OFFSET HUB$
	EX SAS MH RUM 1005.85 8 WVS 998.42	MON #	$ \frac{0}{\text{GV}} = EX \text{ SIGN} \\  X  = GAS \text{ VALVE} $



I CERTIFY THAT THIS PLAN WAS PREPARED BY ME AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND

5		11-7	9-17
R.	LOCH P.E.	#63332	DATE

5425 WARNER ROAD - SUITE 12 VALLEY VIEW, OHIO 44125 440-602-9071



ENGINEERING and SURVEYING

Civil Engineering . Land Surveying

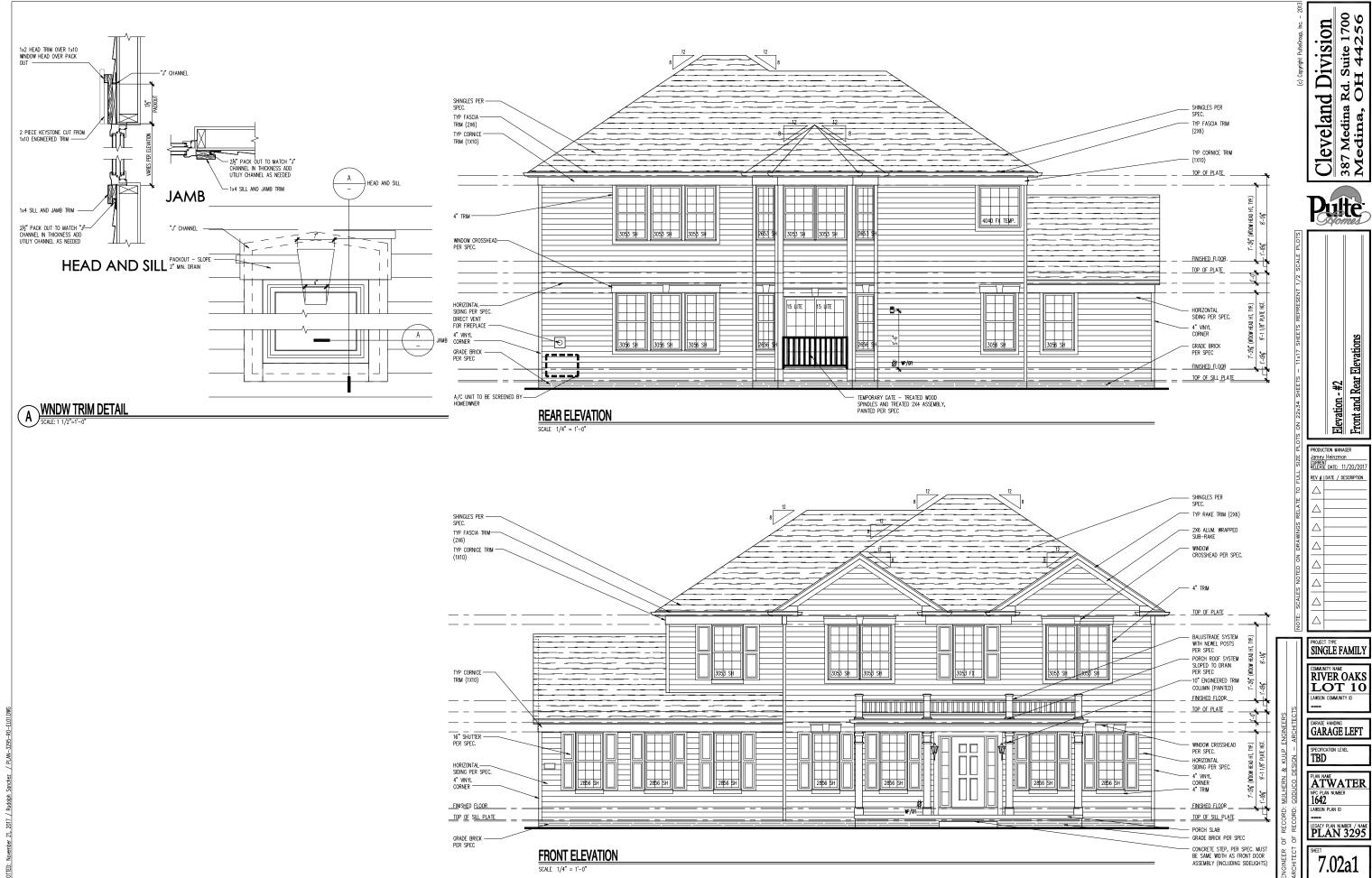
SHEET CONTENT

SITE PLAN

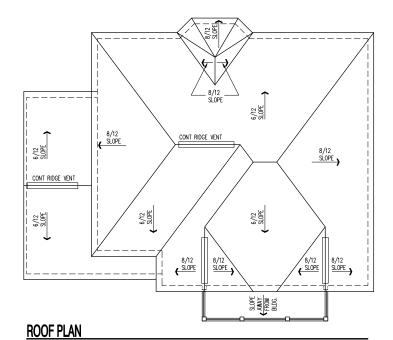
FOR
PULTE HOMES
SUBLOT 10
6722 ROSEWOOD TRAIL
IN THE
RESERVE AT RIVER
OAKS SUBDIVISION PH 1
SITUATED IN THE
CITY OF HUDSON
COUNTY OF SUMMIT
STATE OF OHIO

NO.	DATE	DESCRIPTION	BY		
	• •				
1	HORIZ. SCALE	VERT. SC	ALE		
	1" = 20	•			
,	DRAWN BY	<u>DATE</u>			
	VEC	11 20	11 20 2017		

REVISIONS



ATTIC VENTILATION SCHEDULE																
		1ST	FLOOR R	00F	2ND	FLOOR F	100F	G	RAGE RO	OF .						
_	LOC	AREA	REQ'D	SUPP	AREA	REQ'D	SUPP	AREA	REQ'D	SUPP	AREA	REO'D	SUPP	AREA	REOD	SUPP
2	RIDGE				2072	3.45	4.13	455	0.38	1.56						
ELEVATION	EAVE				2012	3.45	9.56	400	0.38	2.25						
	TOTAL					6.90	13.69		0.76	3.81						



SHINGLES PER-SPEC. SHINGLES PER SPEC. TYP FASCIA TRIM-(2X6) TYP FASCIA TRIM (2X6) TYP CORNICE TRIM TYP CORNICE TRIM (1X10) TOP OF PLATE 4" TRIM BALUSTRADE SYSTEM WITH NEWL POSTS PER SPEC 2040 SH - PORCH ROOF SYSTEM SLOPED TO DRAIN PER SPEC 4040 FX TEMP. - 10" ENGINEERED TRIM COLUMN (PAINTED) FYPON LOUVER PER SPEC — <u>FI</u>NI<u>SHED</u> FLOOR. TOP OF PLATE HORIZONTAL SIDING PER SPEC. 4" VINYL CORNER -- 4" VINYL CORNER GRADE BRICK -PER SPEC FINISHED FLOOR TOP OF SILL PLATE — GRADE BRICK PER SPEC LEFT ELEVATION

SCALE 1/4" = 1'-0"



Cleveland Division
387 Medina Rd. Suite 1700
Medina, OH 44256

Elevation - #2 Side Elevations & Roof Plan

PRODUCTION WANAGER
Jamey Heinzman
CURRENT
RELEASE DATE: 11/20/2013 REV # | DATE / DESCRIPTION

PROJECT TYPE SINGLE FAMILY COMMUNITY NAME
RIVER OAKS
LOT 10 LAWSON COMMUNITY ID

GARAGE LEFT

TBD PLAN NAME ATWATER NPC PLAN NUMBER 1642 LAWSON PLAN ID

PLAN 3295

Full Basement Foundation Plan PRODUCTION MANAGER Jamey Heinzman CURRENT RELEASE DATE: 11/20/201 REV # | DATE / DESCRIPTION

PROJECT TYPE SINGLE FAMILY

RIVER OAKS LOT 10 LAWSON COMMUNITY ID

GARAGE LEFT

TBD PLAN NAME ATWATER

NPC PLAN NUMBER 1642 LAWSON PLAN ID PLAN 3295

Pulte:

PLOTS ON 22x34 SHEETS — 11x17 SHEETS REPRESENT 1/2 SCALE PLOT BASE SHEETS — 11x17 SHEETS REPRESENT 1/2 SCALE PLOT BASE SHEETS — 11x17 SHEETS REPRESENT 1/2 SCALE PLOT BASE SHEETS — 11x17 SHEETS PLOT BASE SHEETS — 11x17 SHEETS SHEETS REPRESENT 1/2 SCALE PLOT BASE SHEETS — 11x17 SHEETS SHEET

PRODUCTION WANAGER
JOHNS HEIDZHON
RELEAS DATE: 11/20/2017
REV # DATE: / DESCRIPTION

PROJECT TYPE
SINGLE FAMILY

COMMUNITY MARE
RIVER OAKS
LOT 10

LAWSON COMMUNITY ID

GARAGE HANDING
GARAGE LEFT

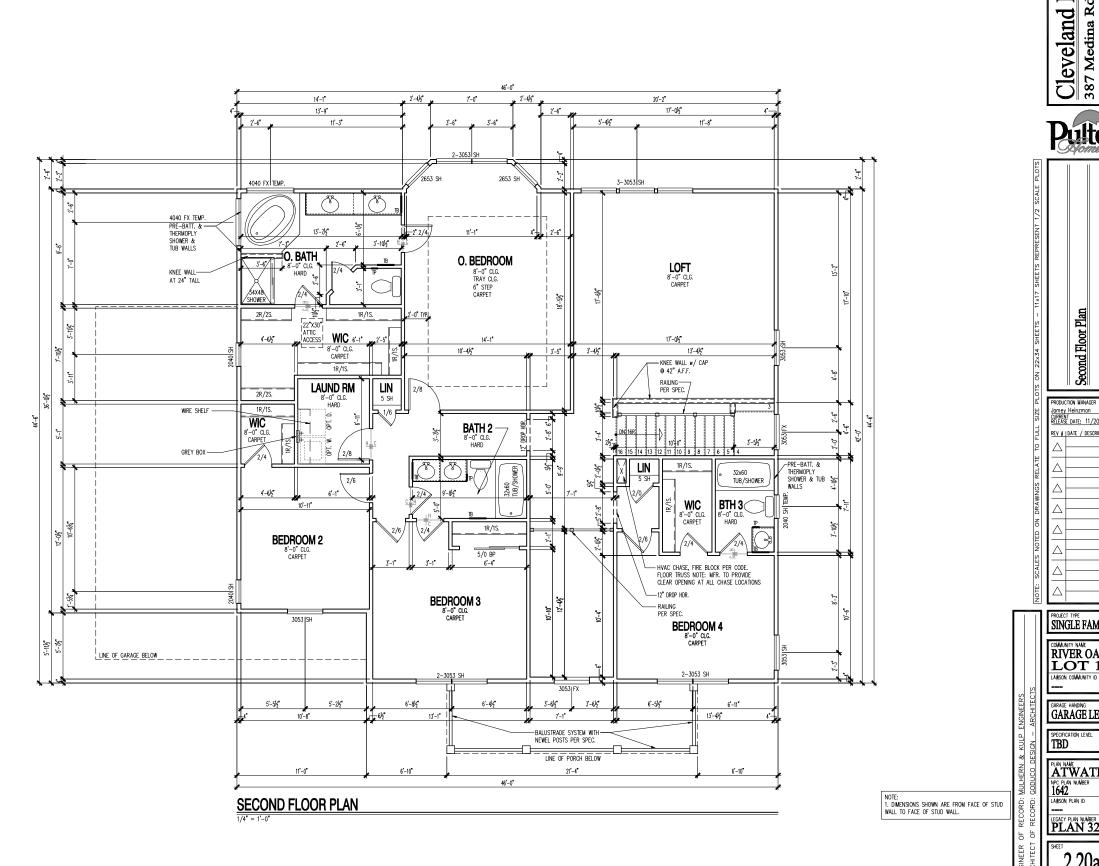
TBD

PLAN NAME
ATWATER
NPC PLAN NUMBER
1642
LAMSON PLAN ID

LEGACY PLAN NUMBER / NAME PLAN 3295

2.10a

**\* \* \*** 



Second Floor Plan

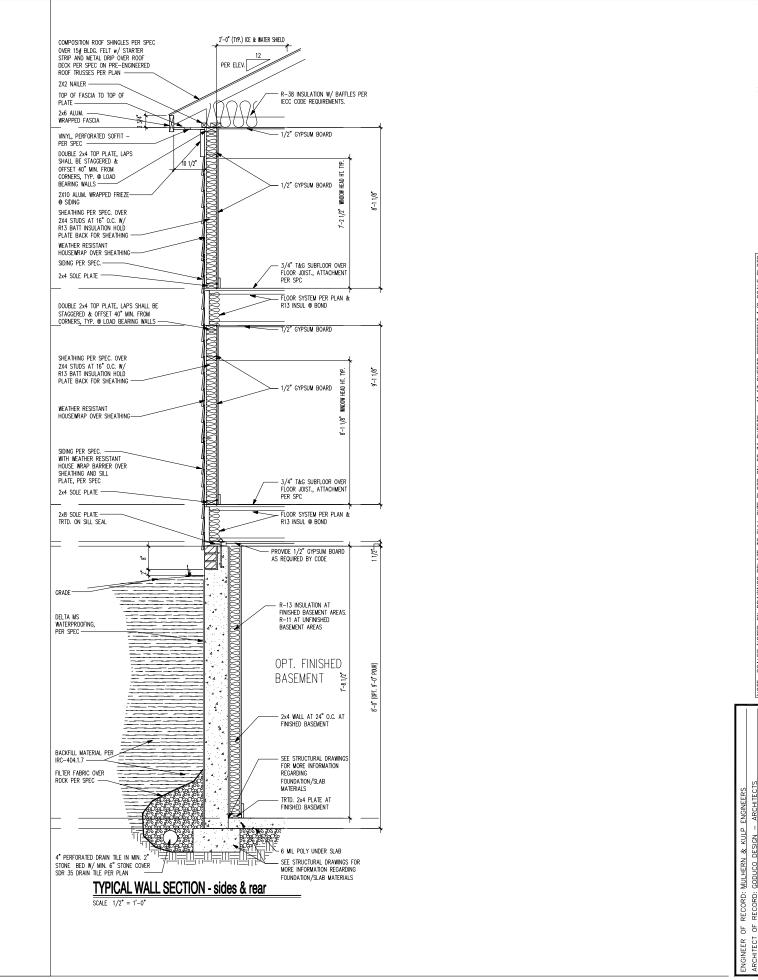
PRODUCTION MANAGER
Jomey Heinzmon
CURRENT
RELEASE DATE: 11/20/201 REV # | DATE / DESCRIPTION

PROJECT TYPE SINGLE FAMILY RIVER OAKS LOT 10

GARAGE LEFT

ATWATER NPC PLAN NUMBER 1642

PLAN 3295



Pulte-

Typical Wall Sections

PROJECT TYPE
SINGLE FAMILY

RIVER OAKS LOT 10

GARAGE HANDING
GARAGE LEFT

TBD PLAN NAME

LEGACY PLAN NUMBER / NAME PLAN 3295

3.31a

TYPICAL WALL SECTION - garage

Cleveland Division
387 Medina Rd. Suite 1700
Medina, OH 44256

Pulte-

PRODUCTION VANAGER
Jomey Heinzman
GURRAIN
GURRAIN
ALL
LI / 20/2017

PROJECT TYPE
SINGLE FAMILY

RIVER OAKS
LOT 10

LAWSON COMMUNITY ID

GARAGE LEFT

SPECIFICATION LEVE TBD

PLAN NAME ATWATER NPC PLAN NUVBER 1642 LAYSON PLAN ID

LEGACY PLAN NUMBER / NAME PLAN 3295

3.31b



# OHIO DIVISION -LOT 10

**River Oaks** 

# Atwater

SQUARE FOOTAGE INDEX:

DESCRIPTION OF AREA

OTAL AREA UNDER ROOF

FIRST FLOOR

ANSI STAIR

GARAGE

SECOND FLOOR

## 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 HOMES

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

3) HESE PLANS ARE SUBJECT IN OMPICATIONS TO MEET COUR EXCEMENTAL STATEMENTS, AND VIDENTIAL OF MEETINGS OF THE METHOD OF THE METH AND SOIL BEARING CONDITIONS.

5) Errors and omissions which may occur in the contract documents shall be brought to the attention of the architect, in writing, and written instruction shall be obtained prior to proceeding with construction. The contractor shall be held responsible for any errors, discrepances, or omissions for which the contractor failed to notify the architect prior to construction and/or

#### 2 - SITE CONSTRUCTION

SOIL BEARING CALCULATIONS BASED ON 2000 PSF MIN

) 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 FOUNDATION WALLS OR ANY WATERPROOFING/ DAMPPROOFING MATERIALS.

#### 3 - CONCRETE

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

1) ALC CONDITION OF THE BE NO LESS THAN 2% OR 1/4" PER FOOT—PREFERABLY 4% OR 1/2" PER FOOT. THE FRONT STOOP SHALL HAVE SLOPE EQUAL TO 1" PER FOOT. THE RAISED WALK IN GARAGE SHALL HAVE 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. ) BACK FILL SHALL BE PLACED IN LIFTS AND COMPACTED IN SUCH A MANNER AS TO NOT DAMAGE THE

6) MUD SILLS SHALL BE TREATED MEMBERS AND SECURED BY ANCHOR BOLTS AND/OR STRAPS AS SPECIFIED IN THE NCHES (229 MM).

RAWINGS, DETAILS, AND SPECIFICATIONS. ') CALCULATIONS FOR COLUMN PADS BASED ON 2000 PSF SOIL BEARING

FOUNDATION WALLS & FOOTER DEPTH TO BE VERIFIED IN FIELD.

#### 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

24 O.C.

3) FLASHING BEHIND MASONRY SHALL BE 14# BUILDING PAPER OR FELT OR APPROVED EQUAL ATTACHED TO THE SHEATHING TO PREVENT MOSITURE PENETRATION.

4) WEEPHOLES SHALL BE PROVIDED 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

INSTALL FIRE STOPPING AND/ OR DRAFT STOPPING AS REQUIRED.

) ATTIC VENTILATION SHALL BE PROVIDED AT 1/150th OF THE AREA OF THE SPACE VENTILATED. CROSS 2) ATIL VENILLATION WHILE PERVOYED AT 17 JOINT OF THE AREA OF THE SPACE VENILLATION WHITE ATTEMPT OF THE VENILLATION AREA SHALL BE PROVIDED BY RIDGE OR GABLE VENTS AND THE OTHER HALF BY EAVE OR CORNICE VENTS. VENTS SHALL BE PLACED SO AS TO NOT ALLOW INFILTRATION OF RAIN OR SNOW.

3) PROVIDE APPROVED THE BACKER BOARD FOR ALL SHOWER AND BATH SPACE.

4) PROVIDE ICE-SHIELD PER CODE

7) RODGE VERTING 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

1) WINDOW CALL OUT PER WINDOW SCHEDULE VERIFY WINDOW MANUFACTURER WITH PROJECT MANAGER 2) REVIEW ALL WINDOW HDR HEIGHTS PER PLATE HT. AND VERIFY W/ ELEVATIONS AND CORNICE DETAILS

TEMPERED GLASS SHALL BE USED IN ALL HAZARDOUS AREAS
 FRONT DOOR WIDTH AS REQUIRED BY CODE

5) GARAGE DOOR AS REQUIRED BY CODE

6) EMERGENCY - SLEEPING ROOMS SHALL HAVE AT LEAST ONE EGRESS OPENING OF NOT LESS THAN 5.7 SF AND A CLEAR OPENING OF NOT LESS THAN 20" WIDE X 24" HIGH AND SHALL NOT BE MORE THAN 44" ABOVE THE

#### 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

1) 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.
2) 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.
4) GROUND FAULT INTERRUPTS SHALL BE LOCATED PER THE NEC.

5) ALL SWITCHES SHALL BE INSTALLED AT 3'-2" ABOVE FINISHED FLOOR TO CENTERLINE OF SWITCH UNLESS NOTED OTHERWISE.

6) ALL CONVENIENCE OUTLETS SHALL BE INSTALLED W/ CENTERLINE OF OUTLET LOCATED 1"-3" ABOVE FINISHED FLOOR UNLESS NOTED OTHERWISE.

7) 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:**

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

2) HANDRAILS HAVING MINIMUM AND MAXIMUM HEIGHTS OF 34 INCHES AND 38 INCHES SHALL BE PROVIDED ON AT 2) Information that with a minimum relation of 34 inches and 36 inches least one side of staikways.

3) Handrall and Balustrade (where present) shall be constructed per code

A) 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

) 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

WALL SHALL HAVE A SPACE OF NOT LESS THAN 1.5" BETWEEN THE WALL AND HAND RAIL.

CONDITIONS ALL OTHER PARTITION WALL USE SINGLE TOP PLATE 24"OC.

#### FLOORS:

1) STRUCTURAL FLOOR MEMBERS SHALL NOT BE CUT, BORED, OR NOTCHED IN EXCESS OF THE LIMITATIONS SPECIFIED

2) THE ENDS OF EACH JOIST REAM OR CIRDER SHALL HAVE NOT LESS THAN 1.5 INCHES (38MM) OF REARING ON WOOD OR METAL AND NOT LESS THAN 3 INCHES (76MM) ON MASONRY OR CONCRETE OR AS OTHERWISE SPECIFIED

3) ANY CONVENTIONAL FLOOR JOISTS SHOWN DOUBLED ON PLANS TO BE GLUED AT INSTALLATION AND NAILED W/ 3-164 MAIS @ 16" O.C. MULTIPLE PLIES OF ENGINEERED LUMBER TO BE ASSEMBLED PER MANUF. RECOMM.

4) SHOP DRAWINGS FOR ANY AND ALL ENGINEERED FLOOR SYSTEMS TO BE SUBMITTED TO ARCHITECT TO REVIEW IN CONFORMANCE 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

) ALL FRAMING DIMENSIONS TO FACE OF MEMBER/SHEATING.

1) ALL TRANSMO DIMERSIONS TO FACE OF MEMBERY SPECIFIC.
3) ALL DEARNO HEADERS TO BE 2X8 SPF #2 OR COUAL UNLESS NOTED OTHERWISE.
4) ALL 2x8 HEADERS TO BE SPF #2 UNLESS NOTED OTHERWISE.
4) ALL 2x8 HEADERS TO BE SPF #2 UNLESS NOTED OTHERWISE.

INSTALL FIRE STOPPING AND / OR DRAFT STOPPING AS REQUIRED.

5) PROVIDE TO BLOCKING UNDER ALL EXTERIOR SLIDING DOORS.
6) ALL BEAMS & HEADERS SHALL HAVE A MINIMUM OF (1) 2x JACK STUD & (1) 2x KING STUD. THE NUMBER OF STUDS LABELED ON PLANS INDICATES THE NUMBER OF JACK STUDS ONLY (UNLESS NOTED OTHERWISE).

7) TWO-PLY CONVENTIONAL BEAMS TO BE FACE-NAILED W/2 ROWS 16d COMMON NAILS STAGGERED @16" O.C. 1) IND-PLT CONVENIOUS BRANS TO BE FACE-VALLED BY 2 ROUNS TO COMMON MAILS STAGGERED 416 U.C.

PURESS NOTED OTHERWISE. THERE-PLY CONVENTIONAL BEAUS TO BE MAILED AS ABOVE FROM EACH SIDE. MULTIPLE
PURES OF ENGINEERED LUMBER TO BE ASSEMBLED PER MANUF. RECOMM.

B) JOIST HANGERS, WHERE REQUIRED, SHALL BE USED WITHOUT ANGLES.

FRAMING:

HIP AND VALLEY RAFTERS SHALL BE SUPPORTED AT RIDGE DOWN TO BEARING PARTITION. CUT ENDS OF RAFTERS SHALL BE FULLY SUPPORTED WALL AND RIDGE.
 SHOP DRAWINGS FOR ANY AND ALL ENGINEERED ROOF TRUSS SYSTEMS TO BE SUBMITTED TO ARCHITECT TO

REVIEW IN CONFORMANCE 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.

#### LIGHT & VENT CALCULATIONS:

ROOM	SQ. FT.	LIGHT REQ'D	LIGHT SUPP	VENT REQ'D	VENT SUPP	NOTES
FIRST FLOOR						
PLANNING CENTER	115	9.2	24.80	4.60	10.60	
GATHERING ROOM	367	29.36	49.60	14.68	21.20	
KITCHEN/NOOK	331	26.48	46.94	13.24	22.72	
DINING ROOM	161	12.88	24.80	6.44	10.60	
DEN	173	14.08	37.20	7.04	15.90	
POWDER ROOM	35	N/A	N/A	1.12	50.00	
SECOND FLOOR						
GAME ROOM	299	23.92	46.80	11.96	19.60	
OWNER'S SUITE	282	22.64	40.80	11.32	17.20	
BEDROOM 2	131	10.48	26.80	5.24	11.90	
BEDROOM 3	159	12.16	23.40	6.08	9.80	
BEDROOM 4	152	12.16	35.17	6.08	14.70	
OWNER'S BATH	111	N/A	24.80	118.8	120.00	
TOILET ENCLOSURE	16	N/A	N/A	20.9	50.00	
BATH 3	48	N/A	N/A	59.40	60.00	
BATH 4	37	2.96	5.20	1.48	50.00	
BATH 1	35	N/A	N/A	37.40	50.00	

#### APPLICABLE CODES:

2009 INTERNATIONAL RESIDENTIAL CODI (SECTION 602) 2012 INTERNATIONAL RESIDENTIAL CODE 2013 RESIDENTIAL CODE OF OHIO

2011 INTERNATIONAL PLUMBING CODE

2011 INTERNATIONAL PEDMBING CODE
2011 INATIONAL ELECTRIC CODE
2011 INTERNATIONAL FIRE CODE
2009 INTERNATIONAL ENERGY CONSERVATION CODE

	I D W O I I I I I I I I I I I I I I I I I I
SHT.	DESCRIPTION
0.00	COVER SHEET
1.30a 2.10a 2.11a 2.11b 2.11c 2.20a 3.30a 3.31a 3.31b AD 3.7 6.10	FULL BASEMENT FOUNDATION PLAN FIRST FLOOR PLAN PLAN DETAILS PLAN DETAILS PLAN DETAILS SECOND FLOOR PLAN TYPICAL BUILDING SECTIONS TYPICAL WALL SECTIONS TYPICAL WALL SECTIONS FIRST FLOOR ELECTRICAL PLAN FIRST FLOOR ELECTRICAL PLAN SECOND FLOOR ELECTRICAL PLAN
7.02a1 7.02a2	ELEVATION "2" — FRONT AND REAR ELEVATIONS ELEVATION "2" — SIDE ELEVATIONS & ROOF PLAN
S-1.0 S-1.1 S-1.2 S-1.3 S-1.4 S-1.5 S-1.6 S-2.0 S-2.1 S-2.2 S-2.3 S-3.0 S-3.1 S-3.2 S-3.3 S-4.0	1ST FLOOR FRAMING PLAN 2ND FLOOR FRAMING PLAN ROOF ROOR PLAN ROOF PLAN ROOF ROOR PL
SD.01 SD.02 SD.03	TYPICAL FOUNDATION DETAILS TYPICAL FOUNDATION DETAILS TYPICAL FOUNDATION DETAILS
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AREA

1606 SQ, FT.

1758 SQ. FT.

688 SQ. FT.

128 SQ. FT. 4180 SQ. FT.

PLAN SHEET INDEX

Rd. Suite 1700 OH 44256 Cleveland Division

PRODUCTION MANAGER Jamey Heinzman CURRENT RELEASE DATE: 11/20/20 REV # | DATE / DESCRIPTION

SINGLE FAMILY

RIVER OAKS LOT 10 awson community is

**GARAGE LEFT** 

TBD ÄTWATER

1642 PLAN NUMBER / NAME PLAN 3295