

APPROVED: _____
STAFF APPROVAL DATE _____

APPROVED: _____
ENGINEERING DEPT. APPROVAL DATE _____

APPROVED: _____
LANDSCAPE ARCHITECT APPROVAL DATE _____

BUILDER: PULTE HOMES OF OHIO, LLC.
ADDRESS: 387 MEDINA ROAD SUITE 1700, MEDINA, OHIO 44256
PHONE: 330-239-1587

OWNER: _____
ADDRESS: _____
PHONE: _____

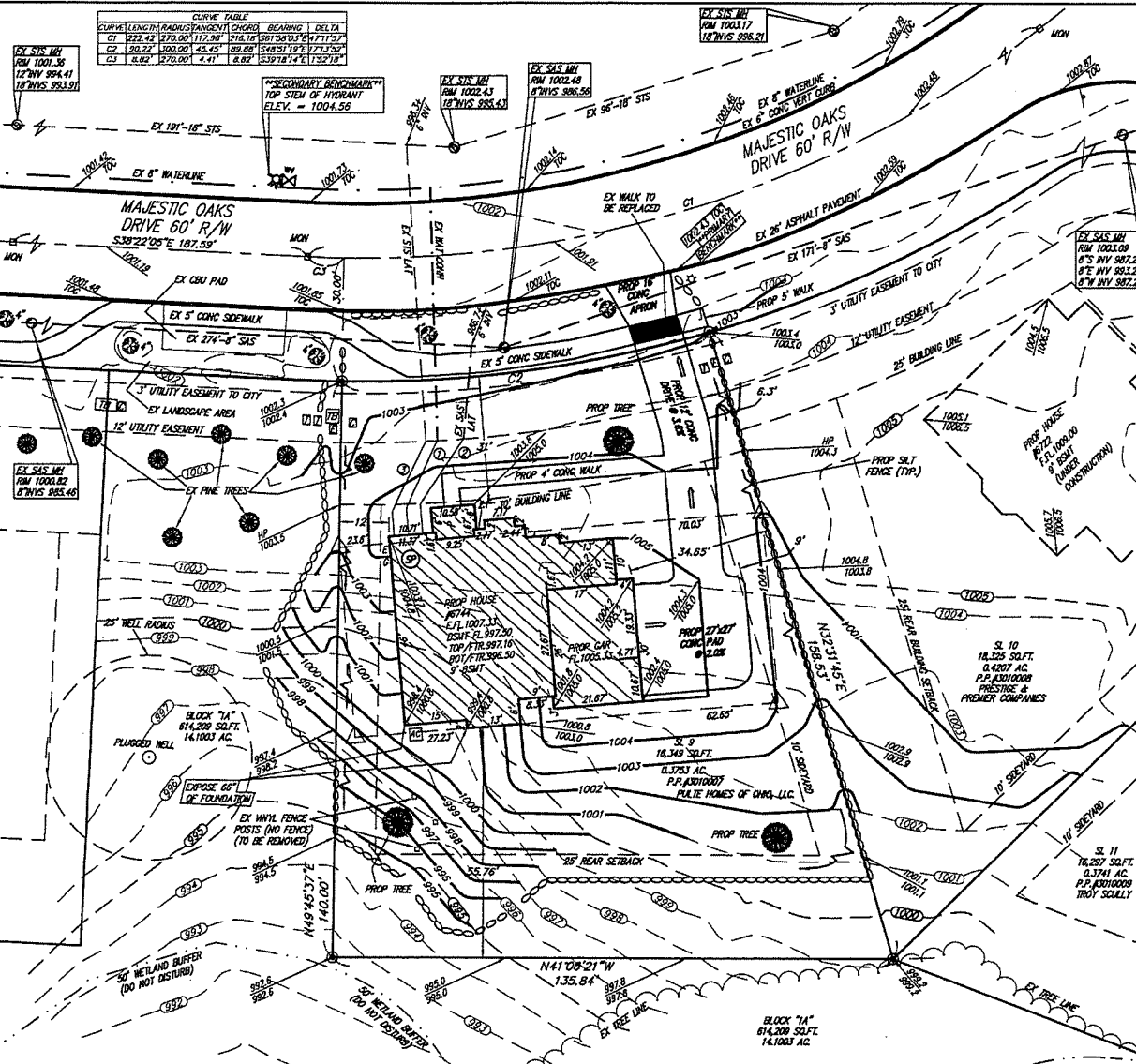
****PRIMARY BENCHMARK****
TGC/BGC ELEV @ P/L
IN FRONT OF SUBLOT 9/10
ELEV. = 1002.43

****SECONDARY BENCHMARK****
TOP STEM OF HYDRANT
IN FRONT OF SUBLOTS 45/46
ELEV. = 1004.56

****THE CONTRACTOR MUST CHECK THE
BENCHMARK WITH THE CURB GRADES
PRIOR TO DIGGING THE FOUNDATION.****

NOTE:
ALL PROPOSED FOOTERS WILL REQUIRE SURVEY
CERTIFICATION ONCE SET AND PRIOR TO THE
COMPLETION OF HOME CONSTRUCTION

NOTE:
FINAL LOCATION OF (3) TREES
TO BE DETERMINED AND INSTALLED
BY PURCHASER IN COMPLIANCE
WITH CITY OF HUDSON LAND
DEVELOPMENT CODE (1207.04J).



INITIAL SITE BENCHMARK:
SUMMIT COUNTY GEODETIC MONUMENT HU 118
STATE PLAN COORDINATE
N 532,745.649
E 2,250,912.641
ELEVATION = 1006.912 NAVD 1988

NOTES:
DOWNSPOUTS TO BE CONNECTED TO
STORM SEWER CONNECTION
SUMP PUMP REQUIRED FOR FOOTER DRAINS

NOTE:
PURCHASER TO INSTALL
MINIMUM OF 3 TREES
PER MUNICIPAL REQUIREMENTS

NOTE:
PURCHASER TO INSTALL LANDSCAPING PER CITY
OF HUDSON LANDSCAPING REQUIREMENTS.

NOTE:
PER ARB, EGRESS WINDOW WELLS SHOULD BE NO
MORE THAN 6" ABOVE FINISHED GRADE

GRAPHIC SCALE



PERCENTAGE OF
LOT COVERAGE = 25.8%

HOUSE COVERAGE = 2,568 SQ.FT.
DRIVEWAY COVERAGE = 1,419 SQ.FT.
WALKWAY COVERAGE = 232 SQ.FT.
TOTAL COVERAGE = 4,219 SQ.FT.

DATE OF SURVEY:
JANUARY 22nd, 2018

TYPE OF HOUSE:
PLAN # DRESDEN
ELEVATION: 7
GAR: 3 CAR SIDE LEFT W/9' BASEMENT
EXT GATH, GSTE SITE OPTION & FP

- ① = PROP 1" NAT CONN
- ② = PROP 6" PVC SAS CONN @
1.05 MIN TIE MAX
- ③ = PROP 6" PVC SCS CONN @
1.05 MIN TIE MAX

LEGEND:

- = PROPOSED TREE
- = EX MONUMENT
- = EX CURB INLET
- = EX SANITARY MANHOLE
- = EX YARD DRAIN
- ⊙ = IRON PIN SET
5/8"x30" REBAR
CAPPED "AZTECH #8249"
- = EXISTING GRADE
- = PROPOSED SILT FENCE
- = INLET PROTECTION
- ⊙ = EX HYDRANT
- ⊙ = EX WATER VALVE
- ⊙ = SUMP PUMP
- ⊙ = EX STORM MANHOLE
- = SWALE
- = FLOW ARROW
- ⊙ = ELECTRIC STUD
- ⊙ = CABLE PEDESTAL
- ⊙ = TELEPHONE PEDESTAL
- ⊙ = TRANSFORMER BOX
- ⊙ = AIR CONDITIONER
- ⊙ = ELECTRIC CONNECTION
- ⊙ = GAS CONNECTION
- ⊙ = OFFSET HUB
- ⊙ = EX SIGN
- ⊙ = GAS VALVE



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

2-28-18
STAN R. LOCH P.E. #63332 DATE

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

AZTECH
FAX 216-368-0259

ENGINEERING and SURVEYING

Civil Engineering - Land Surveying

SHEET CONTENT

**SITE PLAN
FOR
PULTE HOMES
SUBLOT 9
6744 MAJESTIC OAKS DRIVE
IN THE
RESERVE AT RIVER
OAKS SUBDIVISION PH 1
SITUATED IN THE
CITY OF HUDSON
COUNTY OF SUMMIT
STATE OF OHIO**

REVISIONS			
NO.	DATE	DESCRIPTION	BY
1	2/26/18	REVISED PER CITY	KEG

GRAPHIC SCALE	KEY SCALE
1" = 20'	DATE
DRAWN BY KEG	1-30-2017
CHECKED BY SRL	DRAWING NO. 20142977
JOB NO 20142977	SHEET 1 OF 1



Front Elevation - 7

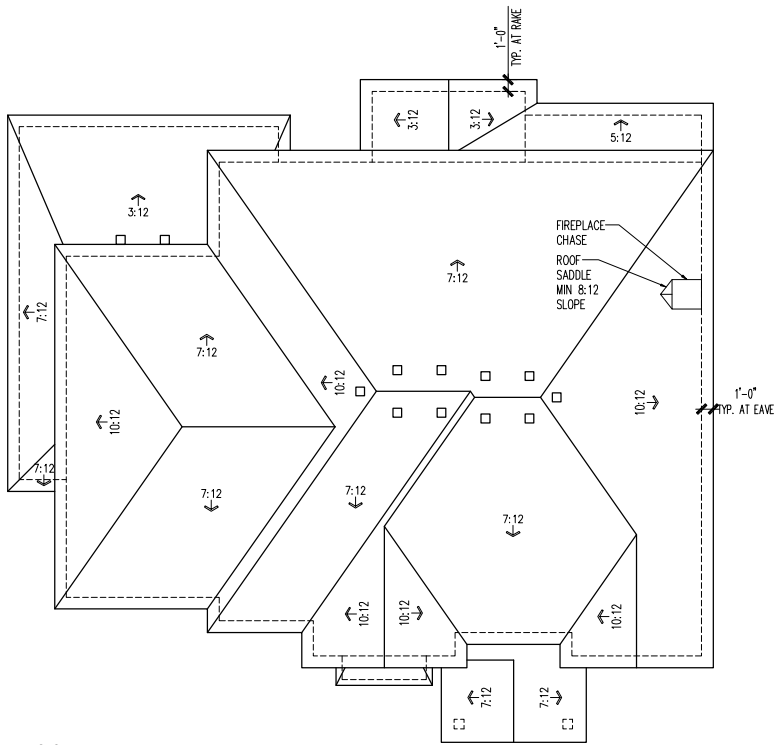
[illegible]

SHEET
7.07a2

PLOTTED: January 19, 2018 / Ruddolph Sanchez / PLAN-3627-R0-EL06.DWG

ENGINEER OF RECORD: MULHERN & KULP ENGINEERING
ARCHITECT OF RECORD: GODUCO DESIGN - ARCHITECTS

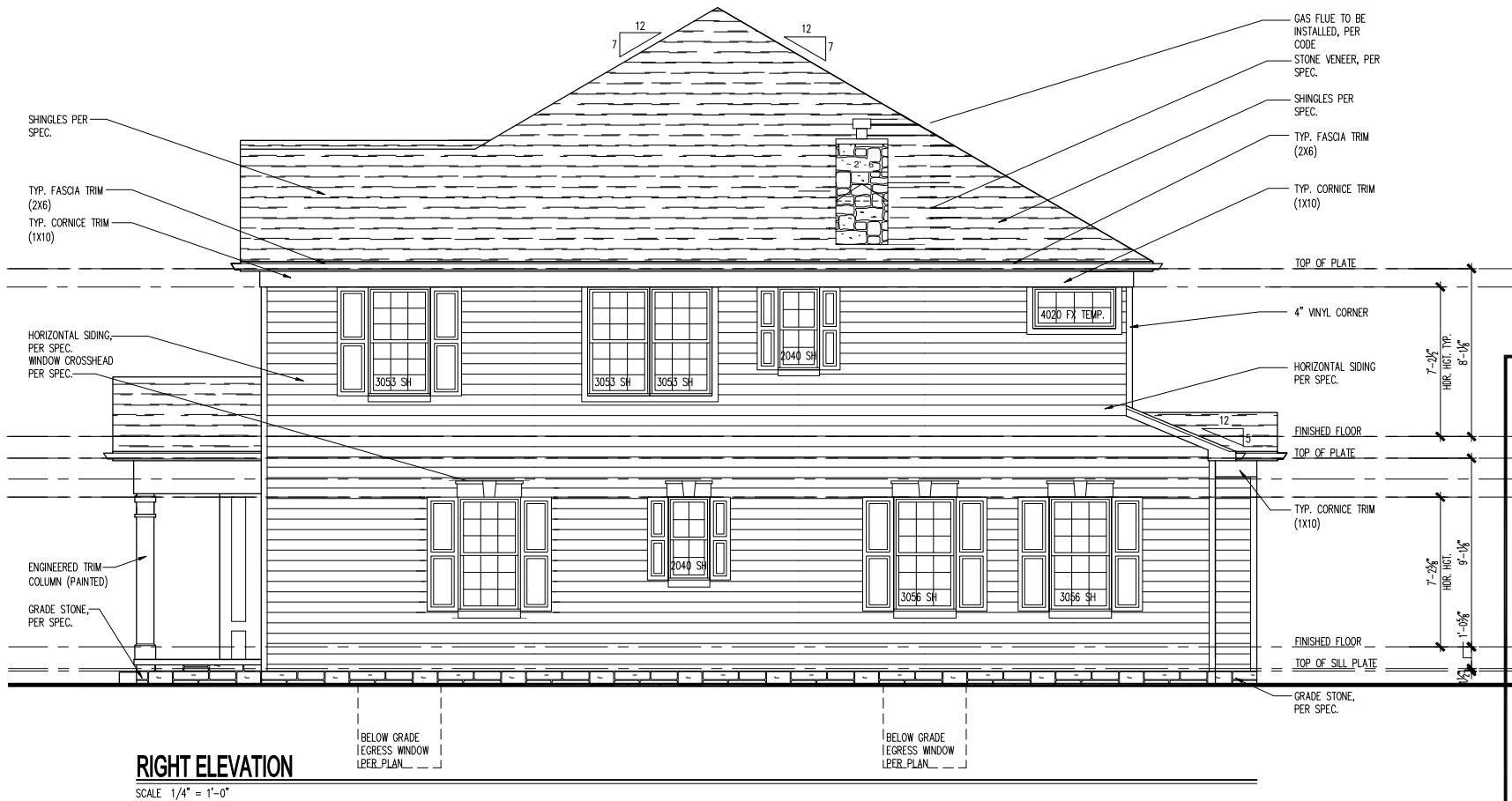
ATTIC VENTILATION SCHEDULE														
19 ELEVATION	1ST FLOOR ROOF			1ST FLR ROOF W/ EXT. GATH			2ND FLOOR			GARAGE ROOF			N/A	
	LOC	AREA	REQ'D	LOC	AREA	REQ'D	LOC	AREA	REQ'D	LOC	AREA	REQ'D	LOC	AREA
	RIDGE	78	0.13	0.81	138	0.23	0.81	2055	3.43	4.02	278	0.47	0.708	
	EAVE		0.13	0.81		0.23	1.72		3.43	12.75		0.47	4.06	
TOTAL			0.26	1.62		0.46	2.53		6.86	16.77		0.94	4.77	



ROOF PLAN
 SCALE 1/8" = 1'-0"



LEFT ELEVATION
 SCALE 1/4" = 1'-0"



RIGHT ELEVATION
 SCALE 1/4" = 1'-0"

PRODUCTION MANAGER	
James Heinzman	
CURRENT RELEASE DATE: 01/19/2018	
REV #	DATE / DESCRIPTION
△	
△	
△	
△	
△	
△	
△	
△	

PROJECT TYPE
SINGLE FAMILY

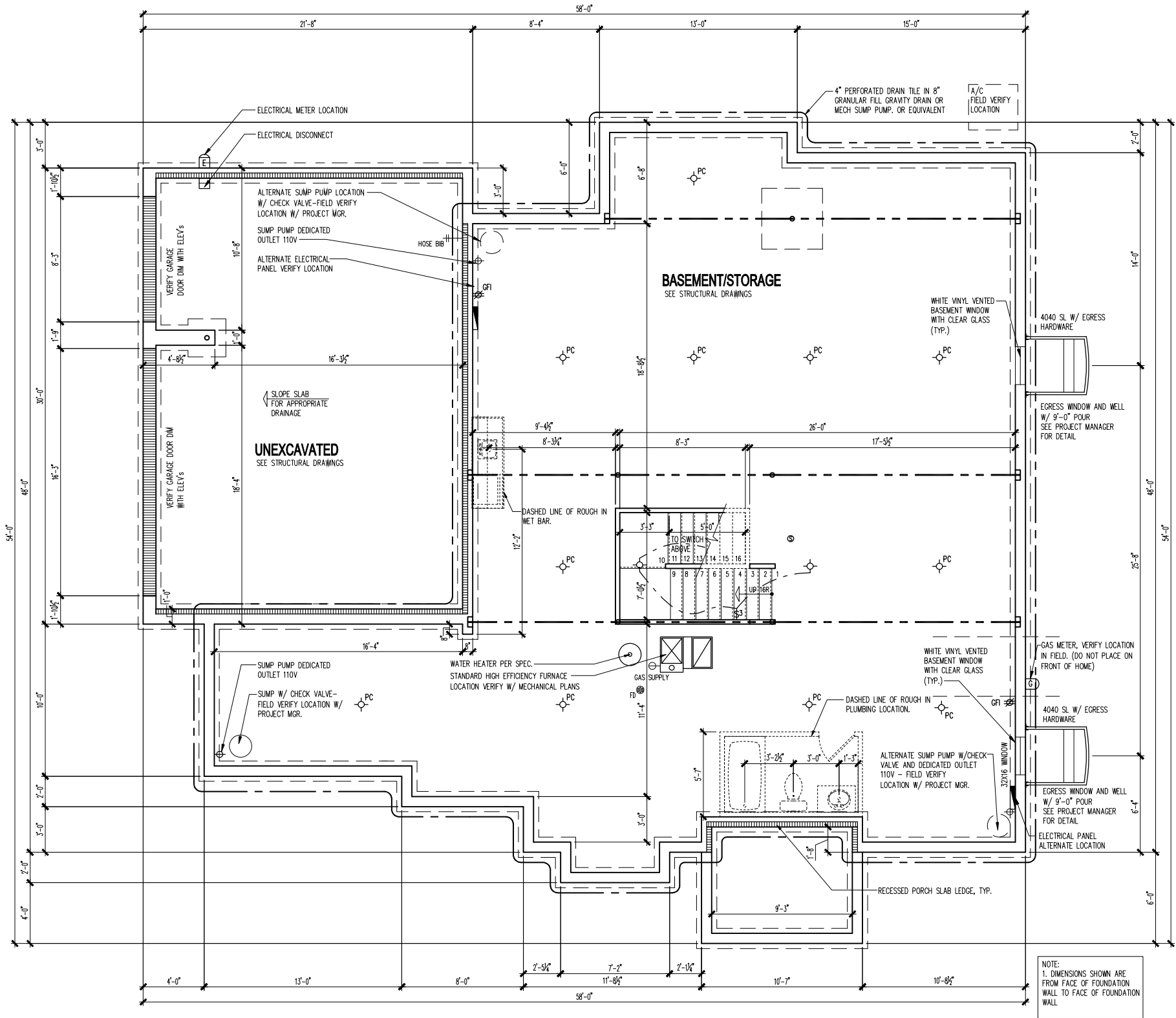
COMMUNITY NAME
RIVER OAKS LOT 9
LANSON COMMUNITY ID

GARAGE HANDING
GARAGE LEFT

SPECIFICATION LEVEL
TBD

PLAN NAME
DRESDEN
NPS PLAN NUMBER
1760
LANSON PLAN ID
LEGACY PLAN NUMBER / NAME
PLAN 3627

SHEET
7.07a3



PRODUCTION MANAGER	
James Heinzman	
CURRENT RELEASE DATE: 01/19/2018	
REV #	DATE / DESCRIPTION
△	
△	
△	
△	
△	
△	
△	
△	
△	

PROJECT TYPE	SINGLE FAMILY
COMMUNITY NAME	RIVER OAKS LOT 9
LANSON COMMUNITY ID	—
GARAGE HANDING	GARAGE LEFT
SPECIFICATION LEVEL	TBD
PLAN NAME	DRESDEN
NPS PLAN NUMBER	1760
LANSON PLAN ID	—
LEGACY PLAN NUMBER / NAME	PLAN 3627

SHEET	1.30d
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[illegible]

PROJECT TYPE
SINGLE FAMILY

COMMUNITY NAME
**RIVER OAKS
LOT 9**
LAWSON COMMUNITY ID

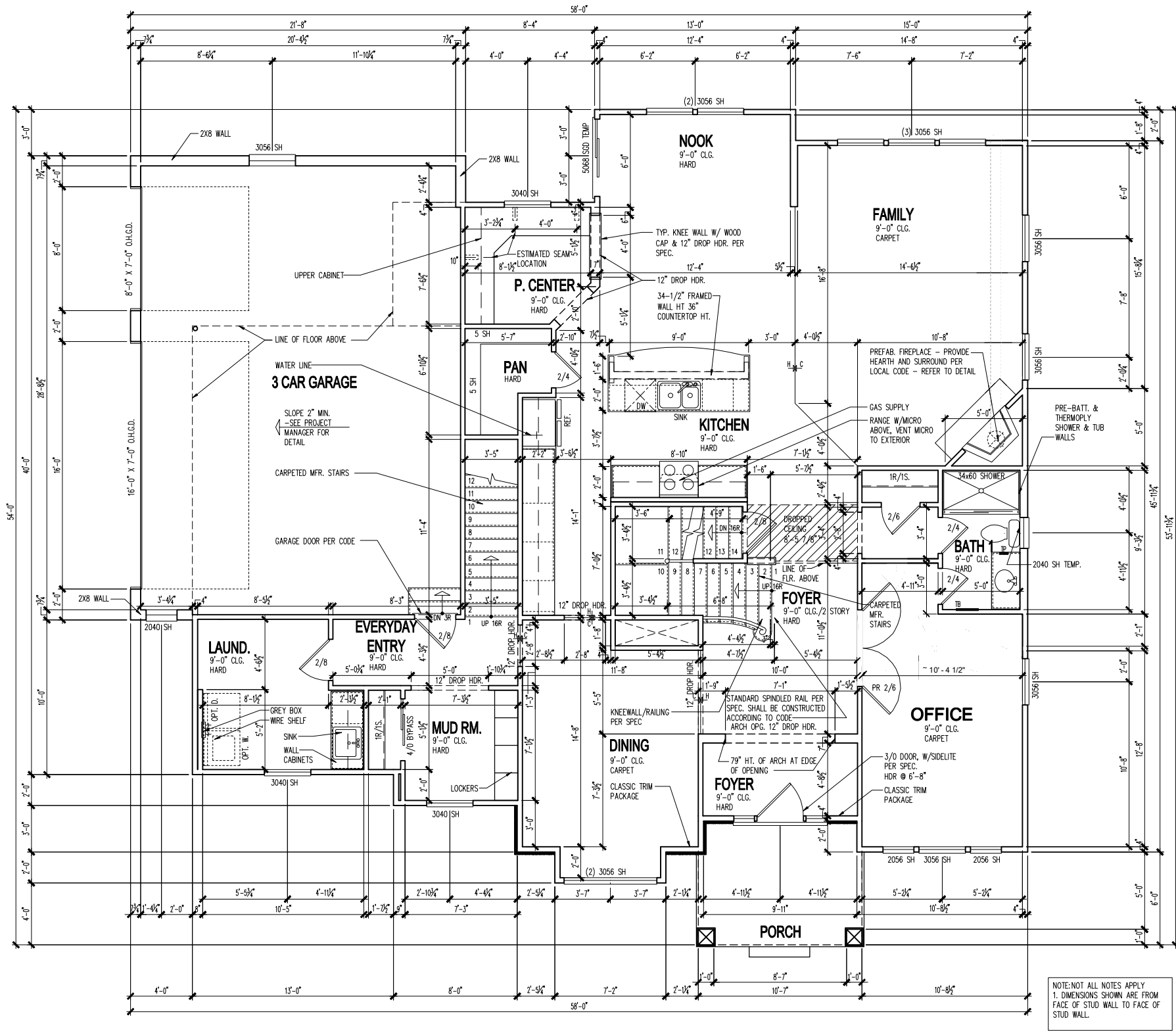
GARAGE HANDING GARAGE LEFT

SPECIFICATION LEVEL
TBD

PLAN NAME	DRESDEN
NPC PLAN NUMBER	1760
LAWSON PLAN ID	---
LEGACY PLAN NUMBER / NAME	PLAN 3627

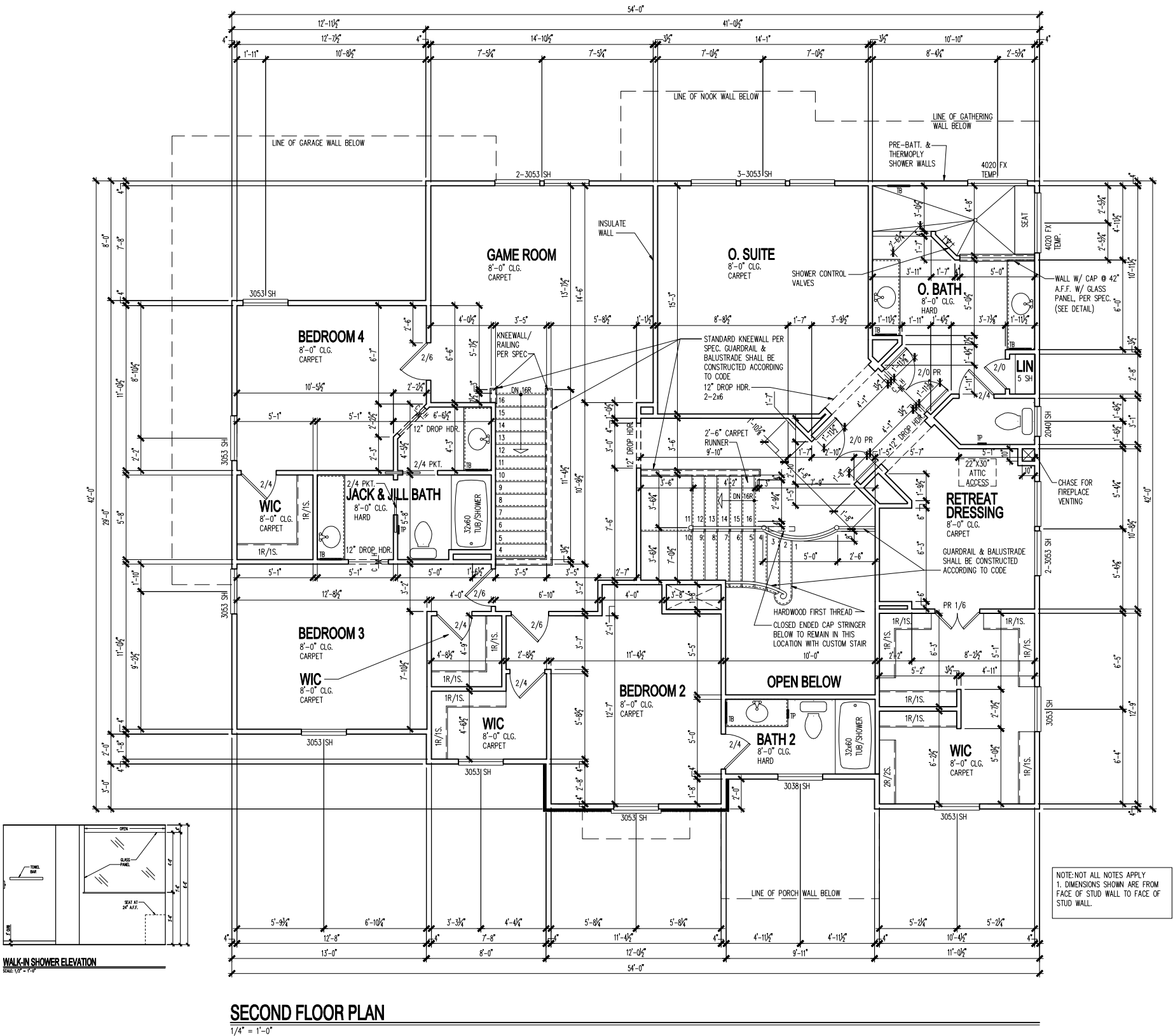
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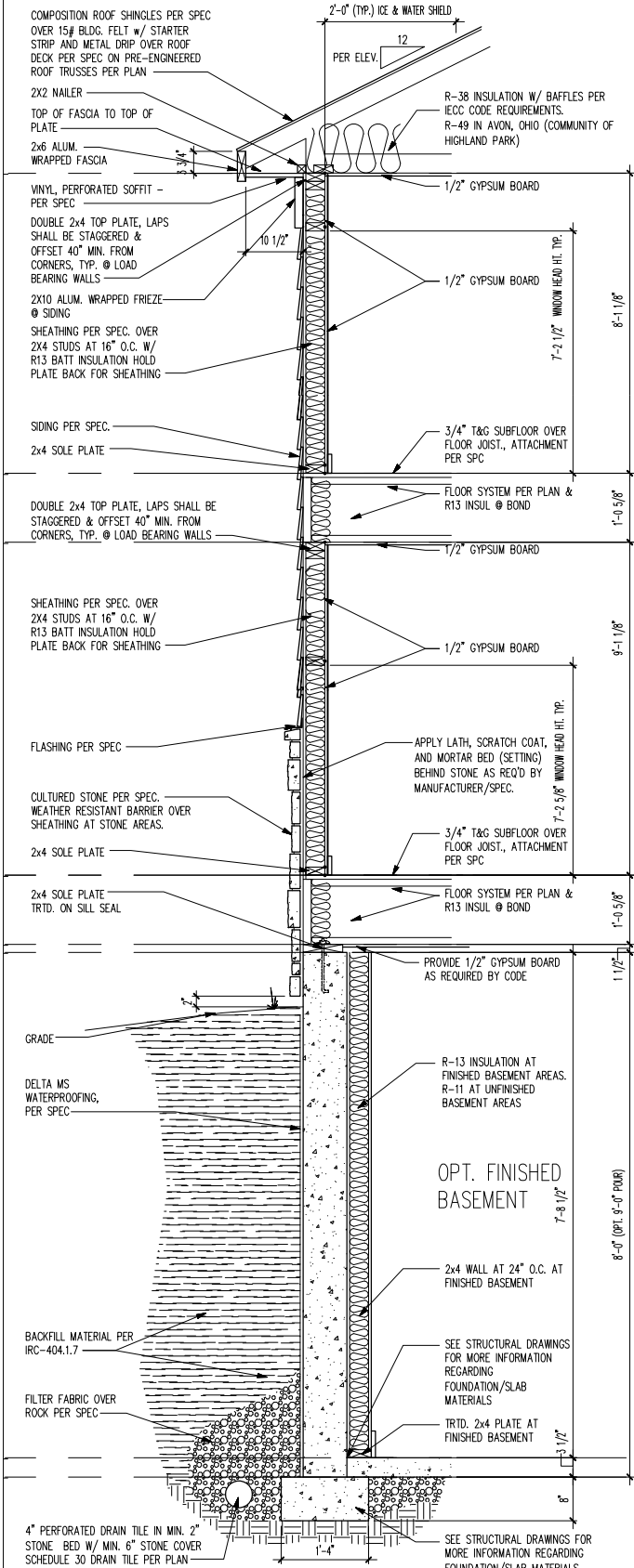
2.10a



FIRST FLOOR PLAN

$$\overline{1/4^n} = 1^n - 0^n$$

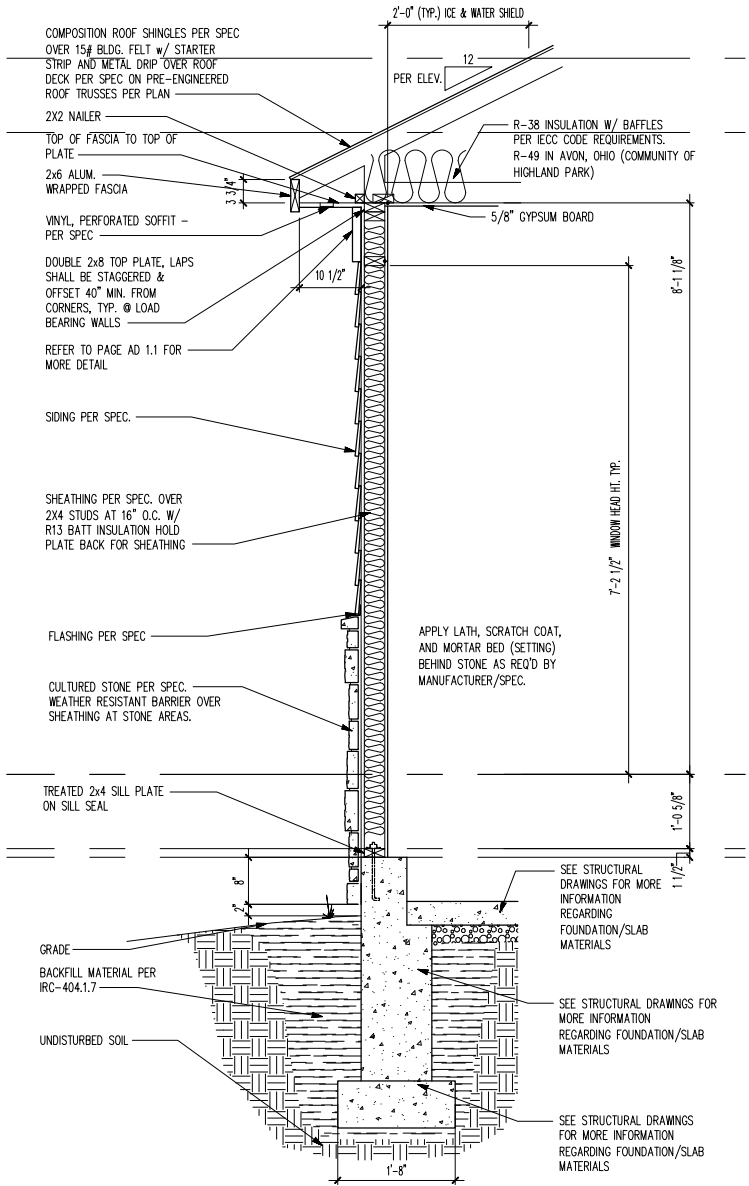




TYPICAL WALL SECTION - w/ stone wainscot

SCALE 1/2" = 1'-0"

PRODUCTION MANAGER	
James Heinzman	
CURRENT RELEASE DATE: 01/19/2018	
REV #	DATE / DESCRIPTION
△	
△	
△	
△	
△	
△	
△	
△	



TYPICAL WALL SECTION - garage w/ 2x4 wall w/ stone wainscot
 SCALE 1/2" = 1'-0"

PRODUCTION MANAGER	
James Heinzman	
CURRENT RELEASE DATE: 01/19/2018	
REV #	DATE / DESCRIPTION
△	
△	
△	
△	
△	
△	
△	
△	

PROJECT TYPE
SINGLE FAMILY
COMMUNITY NAME
RIVER OAKS LOT 9
LANSON COMMUNITY ID

GARAGE HANDING
GARAGE LEFT
SPECIFICATION LEVEL
TBD
PLAN NAME
DRESDEN
NPS PLAN NUMBER
1760
LANSON PLAN ID

LEGACY PLAN NUMBER / NAME
PLAN 3627



OHIO DIVISION LOT - 9

RIVER OAKS

DRESDEN

<div>1 - GENERAL BUILDING & DESIGN REQUIREMENTS</div> <div><div>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.</div><div>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 INC. BY CALLING (651) 452-5200.</div><div>3) THESE PLANS ARE SUBJECT TO MODIFICATIONS TO MEET CODE REQUIREMENTS AND/OR TO FACILITATE MECHANICAL / ELECTRICAL / PLUMBING INSTALLATION AND/ OR TO IMPLEMENT DESIGN IMPROVEMENTS. ANY INTENTION TO MODIFY THESE PLANS MUST BE APPROVED IN WRITING BY PULTE HOMES INC.</div><div>4) CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING ALL DIMENSIONS AFFECTING CONTRACTOR'S PRODUCTS, INSTALLATIONS, OR FABRICATIONS IN THE FIELD PRIOR TO EXPEDITING THE CONSTRUCTION OF SUCH WORK. FIELD VERIFY ALL DIMENSIONS - DO NOT SCALE DRAWINGS!! 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.</div><div>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, DISCREPANCIES, OR OMISSIONS FOR WHICH THE CONTRACTOR FAILED TO NOTIFY THE ARCHITECT PRIOR TO CONSTRUCTION AND/ OR FABRICATION OF THE WORK.</div></div>	<div>5 - METALS</div> <div>6 - WOOD AND PLASTICS</div> <div>7 - THERMAL & MOISTURE PROTECTION</div> <div>8 - DOORS AND WINDOWS</div>	<div>GENERAL FRAMING SPECS AND CONSTRUCTION NOTES STAIRS:</div> <div><div>1) THE MAXIMUM RISER HEIGHT SHALL BE 7 3/4 INCHES (210 MM) AND THE MINIMUM TREAD DEPTH SHALL BE 10 INCHES (229 MM).</div><div>2) HANDRAILS HAVING MINIMUM AND MAXIMUM HEIGHTS OF 34 INCHES AND 38 INCHES SHALL BE PROVIDED ON AT LEAST ONE SIDE OF STAIRWAYS.</div><div>3) HANDRAIL AND BALUSTRADE (WHERE PRESENT) SHALL BE CONSTRUCTED PER CODE</div><div>4) ALL REQUIRED HAND RAILS SHALL BE CONTINUOUS THE FULL LENGTH OF THE STAIRS W/ 2 OR MORE RISERS FROM A POINT ABOVE 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.</div></div> <div>WALLS:</div> <div><div>1) ALL STUDS TO BE 2x4 SPF OR EQUAL UNLESS NOTED OTHERWISE.</div><div>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.</div></div> <div>FLOORS:</div> <div><div>1) STRUCTURAL FLOOR MEMBERS SHALL NOT BE CUT, BORED, OR NOTCHED IN EXCESS OF THE LIMITATIONS SPECIFIED PER CODE</div><div>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</div><div>3) ANY CONVENTIONAL FLOOR JOISTS SHOWN DOUBLED ON PLANS TO BE GLUED AT INSTALLATION AND NAILED W/ 3-16d NAILS @ 16" O.C. MULTIPLE PLIES OF ENGINEERED LUMBER TO BE ASSEMBLED PER MANUF. RECOMM.</div><div>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.</div></div> <div>FRAMING:</div> <div><div>1) ALL FRAMING DIMENSIONS TO FACE OF MEMBER/SHEATHING.</div><div>2) ALL BEARING HEADERS TO BE 2 X 8 HEM-FIR #2 OR EQUAL UNLESS NOTED OTHERWISE.</div><div>3) ALL 2x10 & 2x12 HEADERS TO BE HEM-FIR - #2 UNLESS NOTED OTHERWISE.</div><div>4) ALL 2x8 HEADERS TO BE HEM-FIR-#2 UNLESS NOTED OTHERWISE.</div><div>5) PROVIDE 1x BLOCKING UNDER ALL EXTERIOR SLIDING DOORS.</div><div>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).</div><div>7) TWO-PLY CONVENTIONAL BEAMS TO BE FACE-NAILED W/2 ROWS 16d COMMON NAILS STAGGERED @16" 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.</div><div>8) JOIST HANGERS, WHERE REQUIRED, SHALL BE USED WITHOUT ANGLES.</div><div>9) INSTALL FIRE STOPPING AND/ OR DRAFT STOPPING AS REQUIRED.</div></div> <div>ROOF:</div> <div><div>1) HIP AND VALLEY RAFTERS SHALL BE SUPPORTED AT RIDGE DOWN TO BEARING PARTITION. CUT ENDS OF RAFTERS SHALL BE FULLY SUPPORTED WALL AND RIDGE.</div><div>2) 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.</div></div> <div>SQUARE FOOTAGE INDEX:</div> <div><table><thead><tr><th>DESCRIPTION OF AREA</th><th>AREA</th></tr></thead><tbody><tr><td>ELEVATION 7</td><td></td></tr><tr><td>FIRST FLOOR</td><td>1849 SQ. FT.</td></tr><tr><td>SECOND FLOOR</td><td>1919 SQ. FT.</td></tr><tr><td>ANSI STAIR</td><td>N/A SQ. FT.</td></tr><tr><td>TOTAL</td><td>3787 SQ. FT.</td></tr><tr><td>GARAGE</td><td>635 SQ. FT.</td></tr><tr><td>PORCH</td><td>83 SQ. FT.</td></tr><tr><td>TOTAL AREA UNDER ROOF</td><td>2567 SQ. FT.</td></tr><tr><td>UNFINISHED BASEMENT</td><td>1729 SQ. FT.</td></tr></tbody></table></div>	DESCRIPTION OF AREA	AREA	ELEVATION 7		FIRST FLOOR	1849 SQ. FT.	SECOND FLOOR	1919 SQ. FT.	ANSI STAIR	N/A SQ. FT.	TOTAL	3787 SQ. FT.	GARAGE	635 SQ. FT.	PORCH	83 SQ. FT.	TOTAL AREA UNDER ROOF	2567 SQ. FT.	UNFINISHED BASEMENT	1729 SQ. FT.	<div>LIGHT & VENT CALCULATIONS:</div> <table><thead><tr><th>ROOM</th><th>SQ. FT.</th><th>LIGHT REQ'D</th><th>LIGHT SUPP</th><th>VENT REQ'D</th><th>VENT SUPP</th><th>NOTES</th></tr></thead><tbody><tr><td>FIRST FLOOR</td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>PLANNING CENTER</td><td>58</td><td>4.56</td><td>9.80</td><td>2.28</td><td>4.00</td><td></td></tr><tr><td>GATHERING ROOM</td><td>238</td><td>18.24</td><td>68.50</td><td>9.12</td><td>29.50</td><td></td></tr><tr><td>KITCHEN/NOOK</td><td>396</td><td>31.84</td><td>58.90</td><td>15.92</td><td>29.80</td><td></td></tr><tr><td>DINING ROOM</td><td>168</td><td>13.44</td><td>27.40</td><td>6.72</td><td>11.80</td><td></td></tr><tr><td>OFFICE</td><td>190</td><td>15.20</td><td>27.40</td><td>7.60</td><td>11.80</td><td></td></tr><tr><td>POWDER ROOM</td><td>26</td><td>N/A</td><td>N/A</td><td>1.12</td><td>50.00</td><td></td></tr><tr><td>SECOND FLOOR</td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>GAME ROOM</td><td>216</td><td>17.28</td><td>35.10</td><td>8.64</td><td>15.00</td><td></td></tr><tr><td>OWNER'S SUITE</td><td>209</td><td>16.72</td><td>35.10</td><td>8.36</td><td>15.00</td><td></td></tr><tr><td>RETREAT/DRESS</td><td>107</td><td>8.56</td><td>23.40</td><td>4.28</td><td>10.00</td><td></td></tr><tr><td>BEDROOM 2</td><td>171</td><td>13.68</td><td>23.40</td><td>6.84</td><td>10.00</td><td></td></tr><tr><td>BEDROOM 3</td><td>153</td><td>12.24</td><td>23.40</td><td>6.84</td><td>10.00</td><td></td></tr><tr><td>BEDROOM 4</td><td>132</td><td>10.56</td><td>11.70</td><td>5.28</td><td>5.00</td><td></td></tr><tr><td>OWNER'S BATH</td><td>141</td><td>N/A</td><td>25.20</td><td>155.10</td><td>200.00</td><td></td></tr><tr><td>TOILET ENCLOSURE</td><td>18</td><td>N/A</td><td>N/A</td><td>19.8</td><td>50.00</td><td></td></tr><tr><td>BATH 2</td><td>86</td><td>N/A</td><td>N/A</td><td>94.60</td><td>100.00</td><td></td></tr><tr><td>BATH 3</td><td>51</td><td>N/A</td><td>8.50</td><td>56.10</td><td>60.00</td><td></td></tr><tr><td>LOUNGE</td><td>114</td><td>9.12</td><td>27.40</td><td>4.56</td><td>11.80</td><td></td></tr><tr><td>GATHER. RM</td><td>286</td><td>22.88</td><td>68.50</td><td>11.44</td><td>29.50</td><td></td></tr></tbody></table> <div>Control Date</div> <table><thead><tr><th>Rev #</th><th>Date</th><th>Pages</th><th>Comments</th></tr></thead><tbody><tr><td>△</td><td>--</td><td>--</td><td>--</td></tr><tr><td>△</td><td>--</td><td>--</td><td>--</td></tr><tr><td>△</td><td>--</td><td>--</td><td>--</td></tr><tr><td>△</td><td>--</td><td>--</td><td>--</td></tr><tr><td>△</td><td>--</td><td>--</td><td>--</td></tr><tr><td>△</td><td>--</td><td>--</td><td>--</td></tr><tr><td>△</td><td>--</td><td>--</td><td>--</td></tr><tr><td>△</td><td>--</td><td>--</td><td>--</td></tr><tr><td>△</td><td>--</td><td>--</td><td>--</td></tr><tr><td>△</td><td>--</td><td>--</td><td>--</td></tr><tr><td>△</td><td>--</td><td>--</td><td>--</td></tr></tbody></table>	ROOM	SQ. FT.	LIGHT REQ'D	LIGHT SUPP	VENT REQ'D	VENT SUPP	NOTES	FIRST FLOOR							PLANNING CENTER	58	4.56	9.80	2.28	4.00		GATHERING ROOM	238	18.24	68.50	9.12	29.50		KITCHEN/NOOK	396	31.84	58.90	15.92	29.80		DINING ROOM	168	13.44	27.40	6.72	11.80		OFFICE	190	15.20	27.40	7.60	11.80		POWDER ROOM	26	N/A	N/A	1.12	50.00		SECOND FLOOR							GAME ROOM	216	17.28	35.10	8.64	15.00		OWNER'S SUITE	209	16.72	35.10	8.36	15.00		RETREAT/DRESS	107	8.56	23.40	4.28	10.00		BEDROOM 2	171	13.68	23.40	6.84	10.00		BEDROOM 3	153	12.24	23.40	6.84	10.00		BEDROOM 4	132	10.56	11.70	5.28	5.00		OWNER'S BATH	141	N/A	25.20	155.10	200.00		TOILET ENCLOSURE	18	N/A	N/A	19.8	50.00		BATH 2	86	N/A	N/A	94.60	100.00		BATH 3	51	N/A	8.50	56.10	60.00		LOUNGE	114	9.12	27.40	4.56	11.80		GATHER. RM	286	22.88	68.50	11.44	29.50		Rev #	Date	Pages	Comments	△	--	--	--	△	--	--	--	△	--	--	--	△	--	--	--	△	--	--	--	△	--	--	--	△	--	--	--	△	--	--	--	△	--	--	--	△	--	--	--	△	--	--	--
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GARAGE	635 SQ. FT.																																																																																																																																																																																																																									
PORCH	83 SQ. FT.																																																																																																																																																																																																																									
TOTAL AREA UNDER ROOF	2567 SQ. FT.																																																																																																																																																																																																																									
UNFINISHED BASEMENT	1729 SQ. FT.																																																																																																																																																																																																																									
ROOM	SQ. FT.	LIGHT REQ'D	LIGHT SUPP	VENT REQ'D	VENT SUPP	NOTES																																																																																																																																																																																																																				
FIRST FLOOR																																																																																																																																																																																																																										
PLANNING CENTER	58	4.56	9.80	2.28	4.00																																																																																																																																																																																																																					
GATHERING ROOM	238	18.24	68.50	9.12	29.50																																																																																																																																																																																																																					
KITCHEN/NOOK	396	31.84	58.90	15.92	29.80																																																																																																																																																																																																																					
DINING ROOM	168	13.44	27.40	6.72	11.80																																																																																																																																																																																																																					
OFFICE	190	15.20	27.40	7.60	11.80																																																																																																																																																																																																																					
POWDER ROOM	26	N/A	N/A	1.12	50.00																																																																																																																																																																																																																					
SECOND FLOOR																																																																																																																																																																																																																										
GAME ROOM	216	17.28	35.10	8.64	15.00																																																																																																																																																																																																																					
OWNER'S SUITE	209	16.72	35.10	8.36	15.00																																																																																																																																																																																																																					
RETREAT/DRESS	107	8.56	23.40	4.28	10.00																																																																																																																																																																																																																					
BEDROOM 2	171	13.68	23.40	6.84	10.00																																																																																																																																																																																																																					
BEDROOM 3	153	12.24	23.40	6.84	10.00																																																																																																																																																																																																																					
BEDROOM 4	132	10.56	11.70	5.28	5.00																																																																																																																																																																																																																					
OWNER'S BATH	141	N/A	25.20	155.10	200.00																																																																																																																																																																																																																					
TOILET ENCLOSURE	18	N/A	N/A	19.8	50.00																																																																																																																																																																																																																					
BATH 2	86	N/A	N/A	94.60	100.00																																																																																																																																																																																																																					
BATH 3	51	N/A	8.50	56.10	60.00																																																																																																																																																																																																																					
LOUNGE	114	9.12	27.40	4.56	11.80																																																																																																																																																																																																																					
GATHER. RM	286	22.88	68.50	11.44	29.50																																																																																																																																																																																																																					
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<div>2 - SITE CONSTRUCTION</div> <div><div>1) SOIL BEARING CALCULATIONS BASED ON 3000 PSF MIN</div><div>2) BACK FILL SHALL BE FREE FROM VEGETATION AND CONSTRUCTION DEBRIS.</div><div>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.</div></div>	<div>15 - MECHANICALS</div> <div>16 - ELECTRICAL</div>																																																																																																																																																																																																																									
<div>3 - CONCRETE</div> <div><div>1) ALL CONCRETE EXPOSED TO EXTERIOR ELEMENTS SHOULD BE AIR ENTRAINED 4-6%.</div><div>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 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.</div><div>3) SOME COLUMN DIMENSIONS ARE FROM CENTER OF COLUMN TO EXTERIOR FACE OF BASEMENT WALL.</div><div>4) BACK FILL SHALL BE FREE FROM VEGETATION AND CONSTRUCTION DEBRIS.</div><div>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.</div><div>6) MUD SILLS SHALL BE TREATED MEMBERS AND SECURED BY ANCHOR BOLTS AND/OR STRAPS AS SPECIFIED IN THE DRAWINGS, DETAILS, AND SPECIFICATIONS.</div><div>7) CALCULATIONS FOR COLUMN PADS BASED ON 3000 PSF SOIL BEARING.</div></div>	<div>1) FACTORY BUILT CHIMNEYS AND FIREPLACES SHALL BE INSTALLED PER MANUFACTURER'S INSTRUCTIONS, AND ARE SUBJECT TO MECHANICAL INSPECTION</div> <div>2) PROVIDE EXTERIOR AIR INTAKE FOR COMBUSTION AIR.</div> <div>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.</div> <div>2) ELECTRICAL CONTRACTOR SHALL VERIFY SPACE REQUIRED FOR METER INSTALLATION BEFORE CONSTRUCTION AND SHALL NOTIFY GENERAL CONTRACTOR OF ANY DISCREPANCIES.</div> <div>3) VERIFY LOCATION OF ALL RECEPTACLES FOR APPLIANCES WITH MANUFACTURER SPECIFICATIONS.</div> <div>4) GROUND FAULT INTERRUPTS SHALL BE LOCATED PER THE NEC.</div> <div>5) ALL SWITCHES SHALL BE INSTALLED AT 3'-2" ABOVE FINISHED FLOOR TO CENTERLINE OF SWITCH UNLESS NOTED OTHERWISE.</div> <div>6) ALL CONVENIENCE OUTLETS SHALL BE INSTALLED W/ CENTERLINE OF OUTLET LOCATED 1'-3" ABOVE FINISHED FLOOR UNLESS NOTED OTHERWISE.</div> <div>7) ALL CONVENIENCE OUTLETS WITH SWITCHES TO BE SWITCH AT TOP ONLY.</div> <div>8) ALL EXTERIOR WALL BRACKET FIXTURES SHALL BE INSTALLED AT 5'-6" ABOVE ADJACENT DOOR SILL HEIGHT TO CENTERLINE OF FIXTURE.</div> <div>9) 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.</div>																																																																																																																																																																																																																									
<div>4 - MASONRY</div> <div><div>1) ALL EXTERIOR BRICK MUST MEET ASTM C-216 FOR "SW" CONDITIONS</div><div>2) MASONRY VENEER SHALL BE ATTACHED TO SUPPORTING WALLS w/ 22GA x 7/8" CORRUGATED METAL TIES AT 24" O.C.</div><div>3) FLASHING BEHIND MASONRY SHALL BE 14# BUILDING PAPER OR FELT OR APPROVED EQUAL ATTACHED TO THE SHEATHING TO PREVENT MOISTURE PENETRATION.</div><div>4) WEEPHOLES SHALL BE PROVIDED ALONG THE OUTSIDE WYTHE OF EXTERIOR MASONRY WALLS AT 33" O.C. MAX, SHALL BE A MIN. OF 3/16" IN DIAMETER, AND LOCATED IMMEDIATELY ABOVE THE FLASHING</div></div>	<div>APPLICABLE CODES:</div> <div>2009 INTERNATIONAL RESIDENTIAL CODE (SECTION 602) 2012 INTERNATIONAL RESIDENTIAL CODE 2013 RESIDENTIAL CODE OF OHIO 2011 INTERNATIONAL PLUMBING CODE 2011 INTERNATIONAL MECHANICAL CODE 2011 NATIONAL ELECTRIC CODE 2011 INTERNATIONAL FIRE CODE 2009 INTERNATIONAL ENERGY CONSERVATION CODE</div>																																																																																																																																																																																																																									

PLAN SHEET INDEX	
SHT.	DESCRIPTION
0.00	COVER SHEET
1.30d	FULL BASEMENT FOUNDATION PLAN
2.10a	FIRST FLOOR PLAN
2.11a	PLAN DETAILS
2.11b	PLAN DETAILS
2.11c	PLAN DETAILS
2.20a	SECOND FLOOR PLAN
3.30a	TYPICAL BUILDING SECTIONS
3.30b	TYPICAL BUILDING SECTIONS
3.31a	TYPICAL WALL SECTIONS
3.31b	TYPICAL WALL SECTIONS
6.10	FIRST FLOOR ELECTRICAL PLAN
6.11	SECOND FLOOR ELECTRICAL PLAN
7.07a2	ELEVATION "7" - FRONT AND REAR ELEVATIONS
7.07a3	ELEVATION "7" - SIDE ELEVATIONS AND ROOF PLAN
S-1.0	FOUNDATION/FIRST FLOOR FRAMING PLAN
S-1.0A	FOUNDATION/FIRST FLOOR FRAMING PLAN
S-1.1	FOUNDATION/FIRST FLOOR FRAMING PLAN
S-1.2	FOUNDATION/FIRST FLOOR FRAMING PLAN
S-1.3	FOUNDATION/FIRST FLOOR FRAMING PLAN
S-2.0	SECOND FLOOR FRAMING PLAN
S-2.1	SECOND FLOOR FRAMING PLAN
S-2.2	SECOND FLOOR FRAMING PLAN
S-2.3	SECOND FLOOR FRAMING PLAN
S-3.0	ROOF FRAMING PLAN
S-3.1	ROOF FRAMING PLAN
S-3.2	ROOF FRAMING PLAN
S-3.3	ROOF FRAMING PLAN
S-3.4	ROOF FRAMING PLAN
S-4.0	WALL BRACING DETAILS
S-4.1	WALL BRACING DETAILS
SD.01	TYPICAL FOUNDATION DETAILS
SD.02	TYPICAL FOUNDATION DETAILS
SD.03	TYPICAL FOUNDATION DETAILS

NOTE: SCALES NOTED ON DRAWINGS RELATE TO FULL SIZE PLOTS ON 22x34 SHEETS - 11x17 SHEETS REPRESENT 1/2 SCALE PLOTS

ENGINEER OF RECORD: MULHERN & KULP, ENGINEERING
ARCHITECT OF RECORD: GODOUC DESIGN - ARCHITECTS

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

Cover Sheet
Specifications & General Notes

PRODUCTION MANAGER
Jamey Heinzman
CURRENT RELEASE DATE: 01/19/2018

REV # DATE / DESCRIPTION

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PROJECT TYPE
SINGLE FAMILY

COMMUNITY NAME
RIVER OAKS
LOT 9
LAWSON COMMUNITY ID

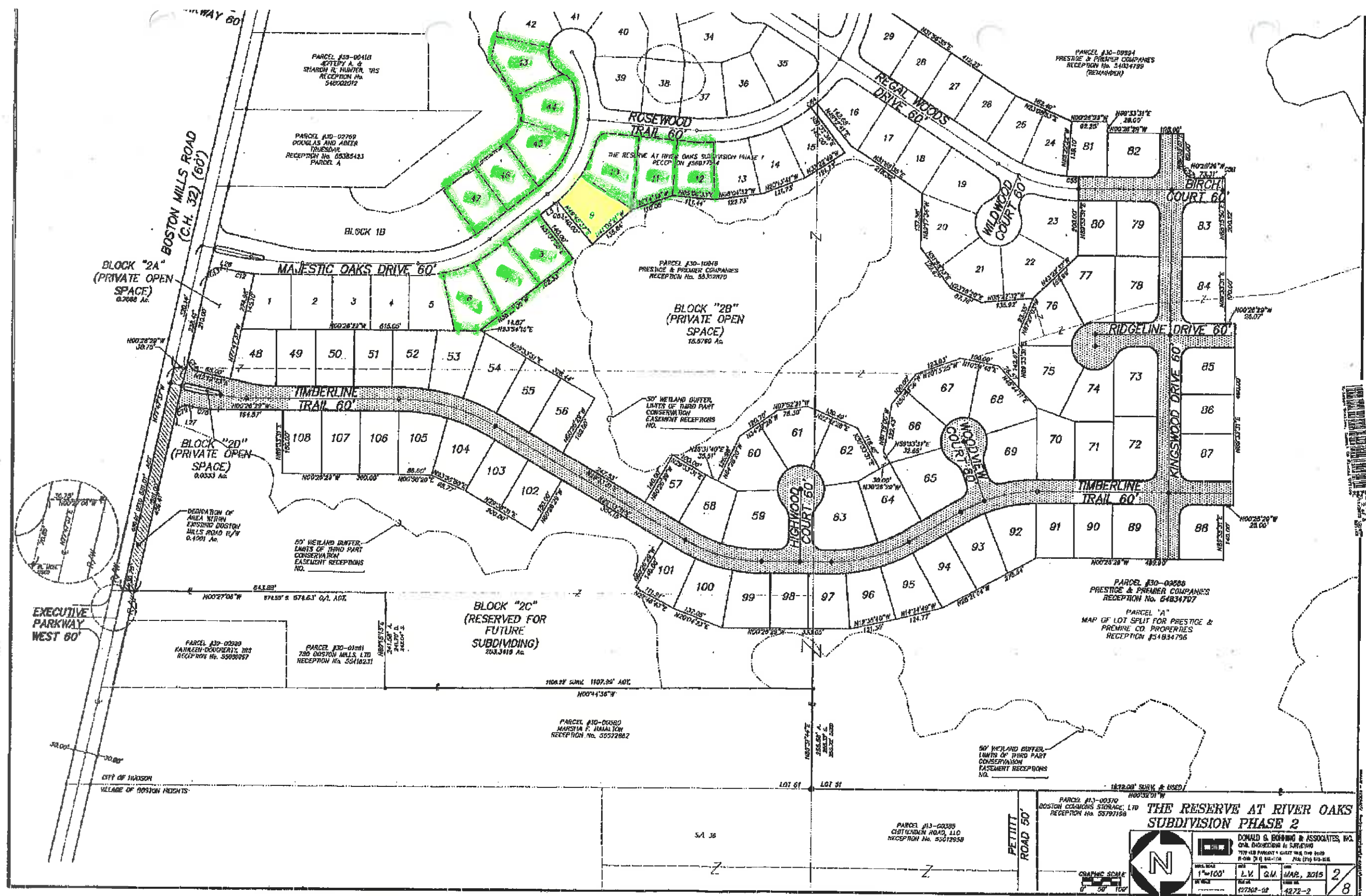
GARAGE HANDING
GARAGE LEFT

SPECIFICATION LEVEL
TBD

PLAN NAME
DRESDEN
NPS PLAN NUMBER
1760
LAWSON PLAN ID

LEGACY PLAN NUMBER / NAME
PLAN 3627

SHEET
0.00



Lot 7



Lot 8



Lot 9



Lot 11



R012



Lot 46



Lot 45



Lot 44



Lot 6



Lot 47



Lot 43





Lot 40