

June 4, 2019

Ryan Crum  
Town of McCordsville  
6280 W 800  
McCordsville, IN 46055

Dear Ryan:

Accompanying this letter please find the ARC packages in advance of the June 18, 2019 meeting. In total there are 5 floor plans and 21 total elevations. Below is the breakdown of the submittal with each elevation's masonry percentage:

<b>Amberwood</b>	HR1W 86%	HR2S 76%	HR2T 88%	HR2W 100%	NC2S 66%	
<b>Greenfield</b>	HR1S 68%	HR1T 58%	HR2N 65%	HR3S 66%		
<b>Hilltop</b>	EC2S 74%	HR3S 54%				
<b>Riverton</b>	HR1S 62%	HR3W 90%	HR3X 90%	HR3Y 66%		
<b>Westchester</b>	HR2S 67%	HR3S 68%	HR3T 68%	HR3U 62%	HR3V 69%	NC2S 65%

Floor plans include one ranch (Amberwood) which starts at 2,323+ square feet, and four two-story plans (Greenfield, Hilltop, Riverton, and Westchester) ranging from 2,609+ to 3,300+ square feet. These floor plans are from The Crossings Series and offers open floorplans perfect for entertaining, lofts for added living spaces and Life Tested® features like the Pulte Planning Center® and Everyday Entry®. The elevations are in keeping with the Oakcrest PUD architectural standards. Masonry is heavily featured, and architectural styles include Heartland, Northern Craftsman, Euro Country.

Elevations will comply with the architectural standards as approved in the Oakcrest PUD. These include, but are not limited to:

- All homes will feature dimension shingles
- No homes will feature vinyl
- All homes will meet the window requirements
- All corner, door, and window trim will be a minimum of 1"x6" unless adjacent to masonry wrap
- All garages will feature decorative garage doors similar to those depicted in Exhibit E
- Roof overhangs will be a minimum of 11" measured from exterior wall framing to fascia board

The Indianapolis Division is in the process of updating elevations for its sixth floor plan (Baldwin) along with additional elevations for the floor plans that are being submitted for this review. Pulte will return to the ARC when those elevations are available.

If you have any questions or need additional information, please feel free to contact me. Thank you for your time and assistance with this project.

Sincerely,

Caitlin Dopher  
Manager of Land Planning and Entitlements

CC: David Compton



# Westchester Zone Base Plan

MIDWEST ZONE  
1900 E. GOLF RD. - SUITE 300 - SCHAUMBURG, IL 60173

MUNICIPALITY	ARCHITECT
.	PulteGroup
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STRUCT. ENGINEER	MECH. ENGINEER
Mulhern & Kulp Engineers 20 S. Maple Street Suite 150 Ambler, PA 19002 215.646.8001 www.mulhernkulp.com	.
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	.
BUILDING CODE ANALYSIS	APPLICABLE CODES
USE GROUP: One & Two Family dwelling CONSTRUCTION CLASS: Unprotected Frame HEIGHT & AREA: EMERGENCY ESCAPE: 5.7 SF from Sleeping Areas not exiting at grade 5.0 SF from Sleeping Areas that exit within 6 ft of grade	BUILDING CODE: FIRE CODE: ELECTRICAL CODE: ENERGY CODE: PLUMBING CODE: MECHANICAL CODE: MUNICIPAL CODE:

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CZ 0.11	Sheet Index (Continued)
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A3 HR2G 2FB6.2	Heartland 2G - Basement / 2 Car Front Entry / Partial Foundation, Floor Plans - 6" Exterior Walls
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Sheet No.	Sheet Description
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## DESIGN LOADS and CRITERIA

SEE STRUCTURAL PLANS FOR DESIGN CRITERIA

Midwest Zone Office  
1900 Golf Road - Suite 300  
Schaumburg, Illinois 60173



Cover Sheet  
Project Information / Sheet Index  
Midwest Zone

PRODUCT MANAGER Rick Starkey	
INITIAL RELEASE	
DATE:	01/18/2019
REV#	DATE/DESCRIPTION
△	01/18/2019
	PCR REVISIONS
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GARAGE HANDING  
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SPECIFICATION LEVEL  
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PLAN NAME  
WESTCHESTER  
NPC CHILD NUMBER  
1852.302.00.CPM

SHEET  
CZ  
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Sheet No.	Sheet Description
FL 4-1.3	First Floor Flooring Plan / Options / 4" Exterior Walls
FL 4-2.1	Second Floor Flooring Plan / _ / 4" Exterior Walls
FL 4-2.2	Second Floor Flooring Plan / Options / 4" Exterior Walls
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Cover Sheet

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Midwest Zone

PRODUCT MANAGER

Rick Starkey

INITIAL RELEASE

DATE: 01/18/2019

REV#

DATE/DESCRIPTION

01/18/2019

PCR REVISIONS

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GARAGE HANDING

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SPECIFICATION LEVEL

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PLAN NAME

WESTCHESTER

NPC CHILD NUMBER

1852.302.00.CPM

SHEET

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Midwest Zone Office

1900 Golf Road - Suite 300

Schaumburg, Illinois 60173

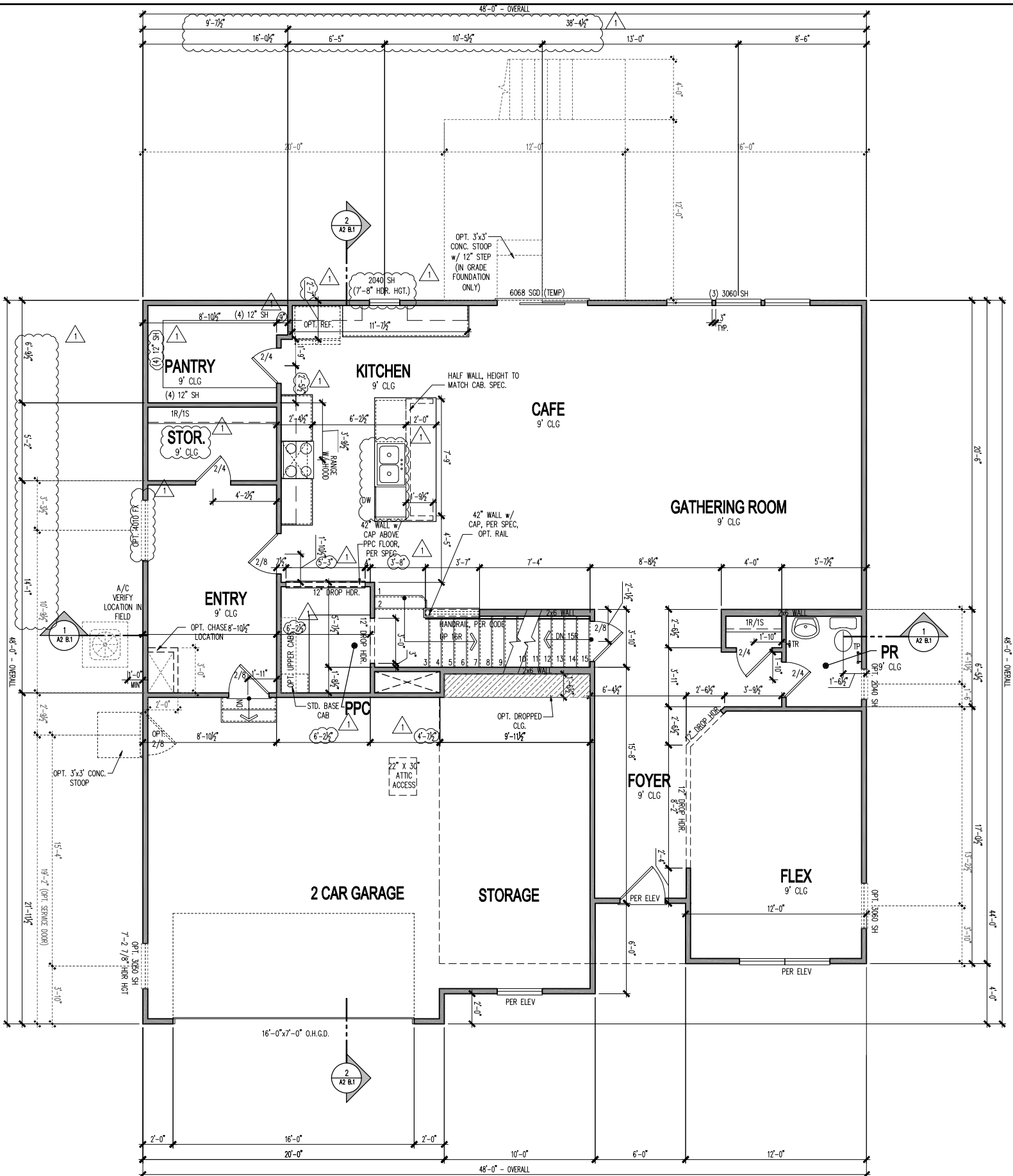
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FLOORPLAN NOTES

GENERAL SPECIFICATIONS

1. ALL ANGLED WALLS (OTHER THAN THOSE AT 90°) SHALL BE CONSIDERED TO BE AT 45° UNLESS NOTED OTHERWISE
2. ALL STUDS AT EXTERIOR AND INTERIOR WALLS SHALL BE 2x4 UNLESS OTHERWISE NOTED
3. ALL STUDS AT EXTERIOR WALLS AND INTERIOR BEARING WALLS TO BE FRAMED AT 16" O.C. UNLESS NOTED OTHERWISE
4. ALL NON-BEARING WALLS, OTHER THAN IN THE KITCHEN AND PLANNING CENTERS, TO BE 2x4 STUDS AT 24" O.C. UNLESS OTHERWISE NOTED OR RESTRICTED BY LOCAL CODES OR ORDINANCES. KITCHEN AND PLANNING CENTER WALLS WHERE WALL CABINETS ARE TO BE HUNG SHALL BE FRAMED AT 16" O.C.
5. PROVIDE DOUBLE 2x TOP PLATES AT ALL LOAD BEARING WALLS.
6. PROVIDE SINGLE TOP PLATE AT ALL INTERIOR NON-LOADING BEARING WALLS.
7. PROVIDE A 1-3/8" OR LARGER SOLID CORE WOOD DOOR, SOLID CORE STEEL DOOR OR HONEYCOMB CORE STEEL DOOR, OR 20 MINUTE FIRE-RATED DOOR EQUIPPED WITH A SELF-CLOSING DEVICE BETWEEN GARAGE AND LIVING SPACE IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
8. PROVIDE FIRE SEPARATION BETWEEN DWELLING AND GARAGE IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
9. PROVIDE 3/4" DRYWALL AT WALLS, CEILING AND UNDERSIDE OF STAIR ASSEMBLY ACCESSIBLE SPACE UNDER STAIRS IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
10. ALL GLAZING INSTALLED IN HAZARDOUS LOCATIONS AS DEFINED BY THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE SHALL HAVE A PERMANENT DESIGNATION OR LABEL AFFIXED TO EACH PANE OF GLAZING BEARING THE MANUFACTURER'S LABEL SHOWING THE TYPE AND THICKNESS OF GLASS. FOR OTHER THAN TEMPERED GLASS, LABELS MAY BE OMITTED PROVIDED THE BUILDING OFFICIAL APPROVES THE USE OF A CERTIFICATE, AFFIDAVIT OR OTHER EVIDENCE CONFIRMING COMPLIANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
11. ALL BATHTUB AND SHOWER FLOORS AND WALLS ABOVE BATHTUBS WITH INSTALLED SHOWER HEADS AND IN SHOWER COMPARTMENTS SHALL BE FINISHED WITH A NON-ABSORBENT SURFACE. SUCH WALL SURFACES SHALL EXTEND TO A HEIGHT NOT LESS THAN 72" ABOVE THE FLOOR PER THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
12. PROVIDE THERMO-PLY SHEATHING AND BATT INSULATION FILLING ALL CAVITIES AT EXTERIOR WALLS SURROUNDING TUBS AND SHOWERS.
13. ALL REQUIRED GUARDRAILS AND GUARDWALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODES. GUARDS SHALL NOT BE LESS THAN 36" HIGH MEASURED VERTICALLY ABOVE THE ADJACENT WALKING SURFACE AND NOT LESS THAN 34" HIGH MEASURED VERTICALLY FROM THE SLOPED PLANE THAT ADJOINS THE TREAD NOSINGS.
14. ALL REQUIRED HANDRAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODES. HANDRAILS SHALL BE PROVIDED ON AT LEAST ONE SIDE OF EACH CONTINUOUS RUN OF TREADS OR FLIGHT WITH 4 OR MORE RISERS. HANDRAIL HEIGHT SHALL NOT BE LESS THAN 34" OR MORE THAN 38" AS MEASURED VERTICALLY FROM THE SLOPED PLANE THAT ADJOINS THE TREAD NOSINGS AND SHALL BE CONTINUOUS FOR THE FULL LENGTH OF THE FLIGHT. HANDRAILS ADJACENT TO A WALL SHALL HAVE A SPACE NOT LESS THAN 1-1/2" BETWEEN THE WALL AND THE HANDRAIL.
15. BASEMENTS, HABITABLE ATTICS AND EVERY SLEEPING ROOM MUST HAVE AT LEAST ONE EMERGENCY ESCAPE OR RESCUE OPENING IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODES. WHERE THE BASEMENT CONTAINS 1 OR MORE SLEEPING ROOMS, EMERGENCY ESCAPE OR RESCUE OPENINGS SHALL BE REQUIRED IN EACH SLEEPING ROOM. THE EMERGENCY ESCAPE OR RESCUE OPENING SHALL HAVE A CLEAR 5.7 SQUARE FEET OF OPEN AREA WITH A SILL HEIGHT OF NO MORE THAN 44" ABOVE THE FLOOR OR 5.0 SQUARE FEET OF OPEN AREA FOR GRADE-FLOOR WINDOWS. THE CLEAR OPENING SHALL A MINIMUM OF 24" OF OPENING HEIGHT AND 20" OPENING WIDTH. EMERGENCY ESCAPE AND RESCUE OPENINGS WITH A FINISHED SILL HEIGHT BELOW THE ADJACENT GROUND LEVEL ELEVATION SHALL BE PROVIDED WITH A WINDOW WELL AND LADDER IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODES.
16. FOR ADDITIONAL INFORMATION SEE STRUCTURAL DRAWINGS AND NOTES



FIRST FLOOR PLAN - 4" EXTERIOR WALLS

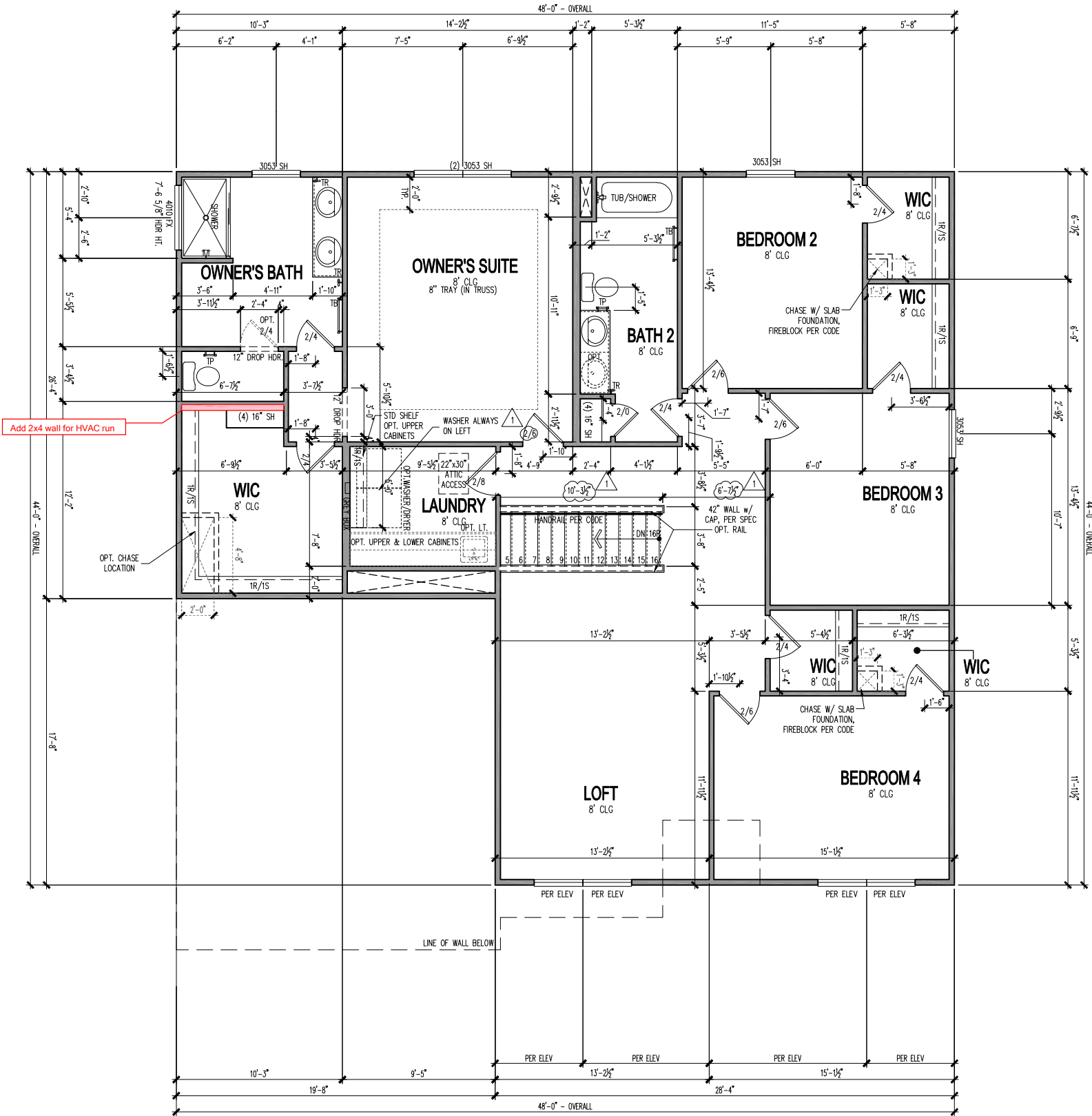
SCALE: 1/4" = 1'-0"

PRODUCT MANAGER Rick Starkey	
INITIAL RELEASE	
DATE: 01/18/2019	
REV#	DATE/DESCRIPTION
1	01/18/2019
2	PCR REVISIONS
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FLOORPLAN NOTES

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12. PROVIDE THERMO-PLY SHEATHING AND BATT INSULATION FILLING ALL CAVITIES AT EXTERIOR WALLS SURROUNDING TUBS AND SHOWERS.
13. ALL REQUIRED GUARDRAILS AND GUARDWALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODES. GUARDS SHALL NOT BE LESS THAN 36" HIGH MEASURED VERTICALLY ABOVE THE ADJACENT WALKING SURFACE AND NOT LESS THAN 34" HIGH MEASURED VERTICALLY FROM THE SLOPED PLANE THAT ADJOINS THE TREAD NOSINGS.
14. ALL REQUIRED HANDRAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODES. HANDRAILS SHALL BE PROVIDED ON AT LEAST ONE SIDE OF EACH CONTINUOUS RUN OF TREADS OR FLIGHT WITH 4 OR MORE RISERS. HANDRAIL HEIGHT SHALL NOT BE LESS THAN 34" OR MORE THAN 38" AS MEASURED VERTICALLY FROM THE SLOPED PLANE THAT ADJOINS THE TREAD NOSINGS AND SHALL BE CONTINUOUS FOR THE FULL LENGTH OF THE FLIGHT. HANDRAILS ADJACENT TO A WALL SHALL HAVE A SPACE NOT LESS THAN 1-1/2" BETWEEN THE WALL AND THE HANDRAIL.
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16. FOR ADDITIONAL INFORMATION SEE STRUCTURAL DRAWINGS AND NOTES.



SECOND FLOOR PLAN - 4" EXTERIOR WALLS

SCALE: 1/4" = 1'-0"

PRODUCT MANAGER	Rick Starkey
INITIAL RELEASE	
DATE:	01/18/2019
REV#	DATE/DESCRIPTION
△	01/18/2019
△	PCR REVISIONS
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GARAGE HANDING
LEFT

SPECIFICATION LEVEL
1

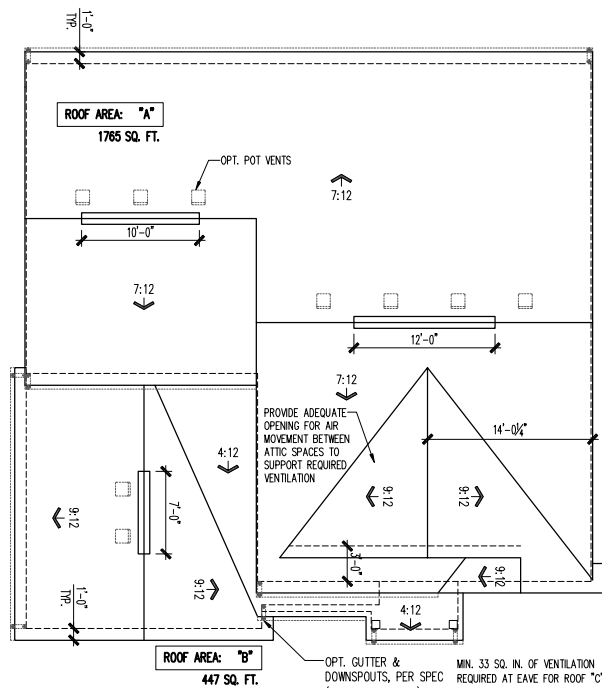
PLAN NAME
WESTCHESTER
NPC CHILD NUMBER
1852.302.00.CPM

SHEET
A1
4-2.1





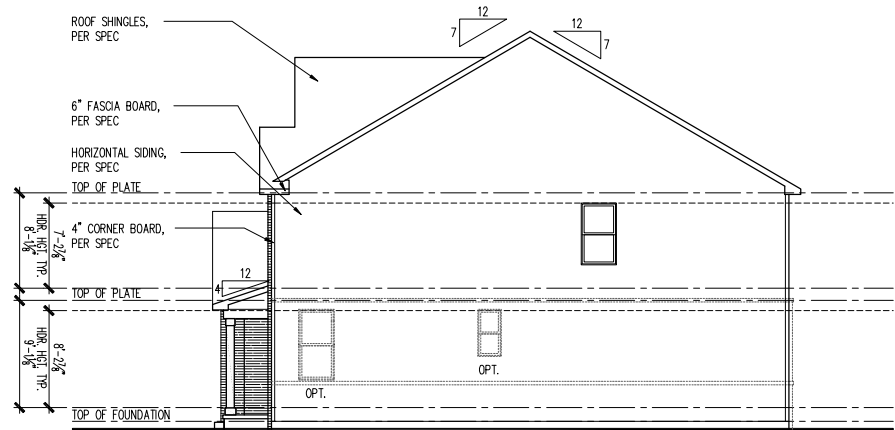




**ROOF PLAN**

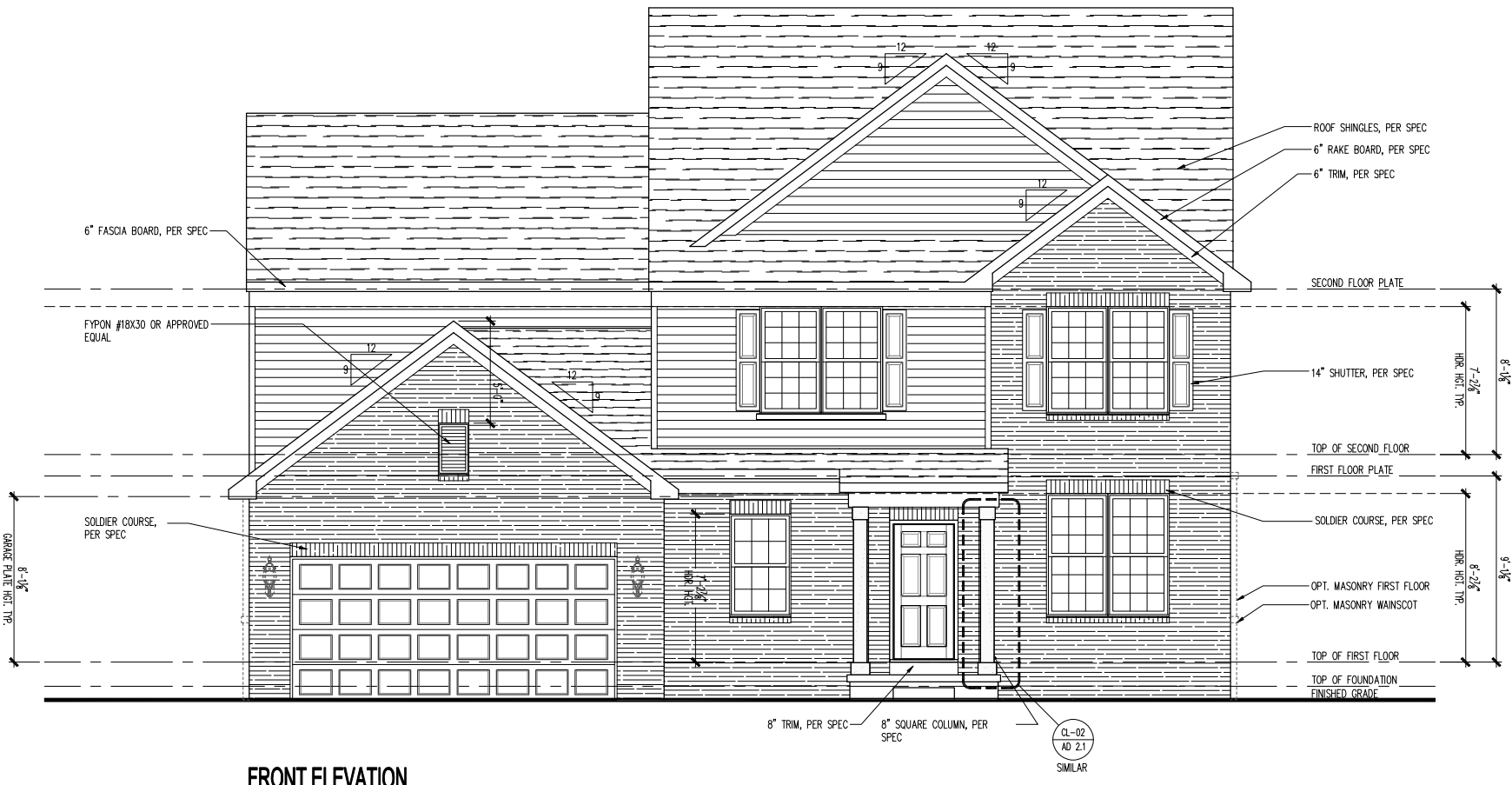
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ATTIC VENT SCHEDULE									
VENTILATION REQUIRED AND SUPPLIED IS BASED ON FLOOR VENTILATION AND RIDGE VENTILATION VALUES IN TABLE ABOVE.									
*COMBINATION INCLUDING VENTILATION AND REQUIRED FOR VENTILATION (SEE VENTILATION) WILL SUPPLY VENTILATION TO MEET CODE REQUIREMENTS.									
PERCENTAGE REQUIRED BASED ON TOTAL VENTILATION AT RIDGE OF TOTAL AND RIDGE AT EAVE OF TOTAL REQUIRED VENTILATION.									
ELEVATION HR25									
ROOF AREA "A"	SQ. FTG	1765	AT / NEAR RIDGE		AT / NEAR EAVE				
VENT TYPE	SQ. FT. REQUIRED RANGE	SQ. FT. SUPPLIED	PERCENT OF TOTAL SUPPLIED	FOR LARGE PLUMBING	FOR SMALL PLUMBING	RIDGE VENT PLUMBING	EAVE VENT PLUMBING	CONC. VENT PLUMBING	
WIND-POLE VENT ONLY	3.35	3.34	9.97	48.8	7	0	0	0	48.8
AT EAVE	3.35	3.34	9.97	0	0	0	0	0	48.8
TOTAL	3.35	3.34	9.97	48.8	7	0	0	0	48.8
WIND-POLE VENT ONLY	3.35	3.34	9.97	48.8	0	0	0	0	48.8
AT EAVE	3.35	3.34	9.97	0	0	0	0	0	48.8
TOTAL	3.35	3.34	9.97	48.8	0	0	0	0	48.8
ADDITIONAL FOR VENTS MAY BE REQUIRED IF THERE IS INSUFFICIENT RIDGE AVAILABLE									
ROOF AREA "B"	SQ. FTG	447	AT / NEAR RIDGE		AT / NEAR EAVE				
VENT TYPE	SQ. FT. REQUIRED RANGE	SQ. FT. SUPPLIED	PERCENT OF TOTAL SUPPLIED	FOR LARGE PLUMBING	FOR SMALL PLUMBING	RIDGE VENT PLUMBING	EAVE VENT PLUMBING	CONC. VENT PLUMBING	
WIND-POLE VENT ONLY	0.85	0.75	8.8	48.8	2	0	0	0	13.0
AT EAVE	0.85	0.75	8.8	0	0	0	0	0	13.0
TOTAL	0.85	0.75	8.8	48.8	2	0	0	0	13.0
WIND-POLE VENT ONLY	0.85	0.75	8.8	48.8	0	0	0	0	13.0
AT EAVE	0.85	0.75	8.8	0	0	0	0	0	13.0
TOTAL	0.85	0.75	8.8	48.8	0	0	0	0	13.0
ADDITIONAL FOR VENTS MAY BE REQUIRED IF THERE IS INSUFFICIENT RIDGE AVAILABLE									



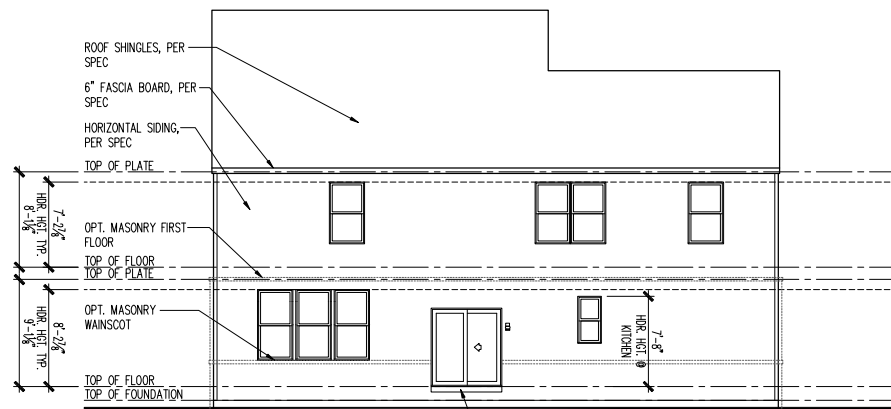
**RIGHT ELEVATION**

SCALE: 1/8" = 1'-0"



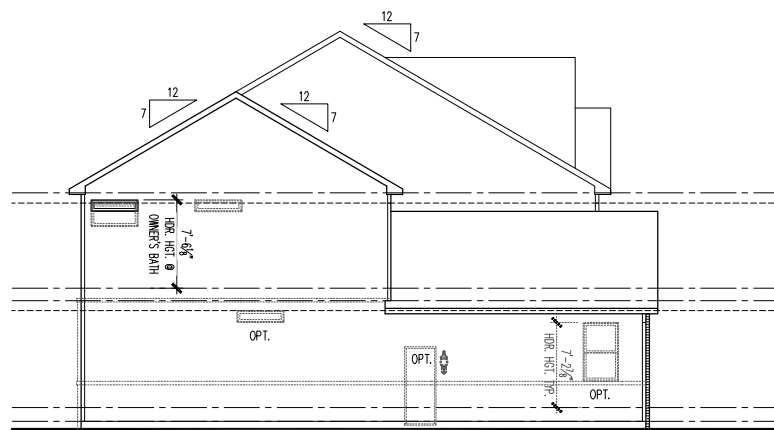
**FRONT ELEVATION**

SCALE: 1/4" = 1'-0"



**REAR ELEVATION**

SCALE: 1/8" = 1'-0"



**LEFT ELEVATION**

SCALE: 1/8" = 1'-0"

**Midwest Zone Office**  
1900 Golf Road - Suite 300  
Schaumburg, Illinois 60173



**Front, Side and Rear Elevations**  
**2 Car Front Entry**  
**Heartland 2S**

PRODUCT MANAGER	Rick Starkey
INITIAL RELEASE	
DATE:	01/18/2019
REV#	DATE/DESCRIPTION
1	01/18/2019
2	PCR REVISIONS
3	
4	
5	
6	
7	
8	
9	
10	

GARAGE HANDING  
**LEFT**

SPECIFICATION LEVEL  
**1**

PLAN NAME  
**WESTCHESTER**  
NPC CHILD NUMBER  
**1852.302.00.CPM**

SHEET  
**A3-HR2S**  
**2FB.1**





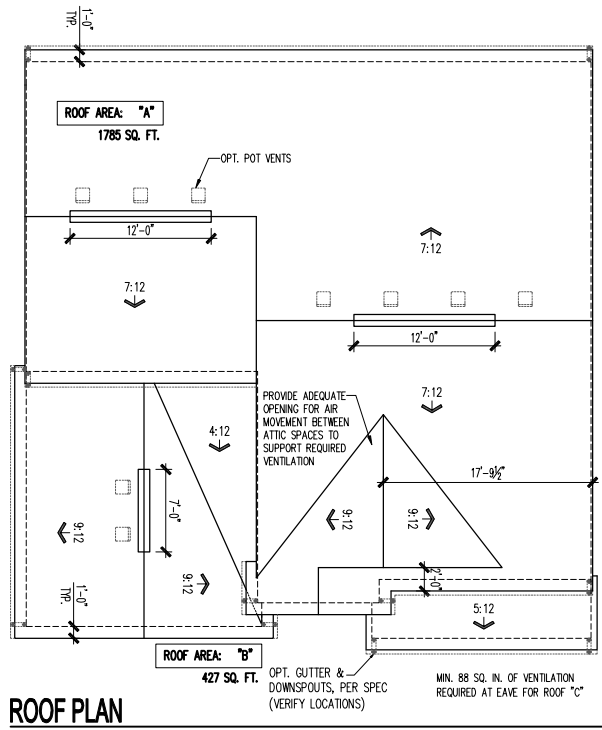




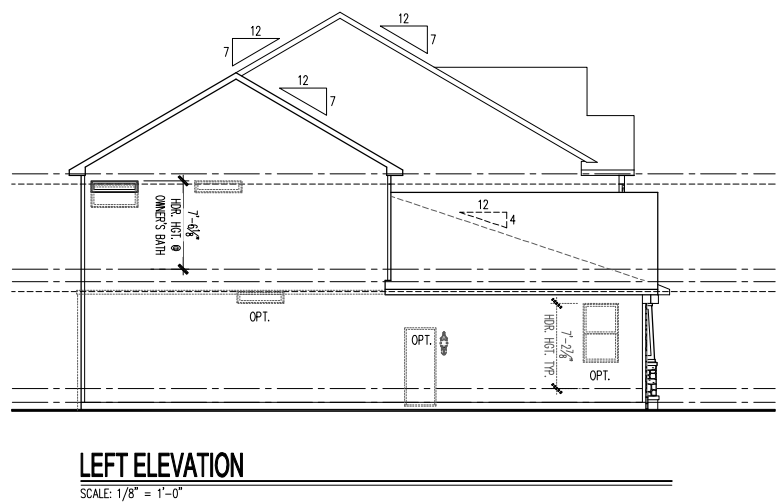
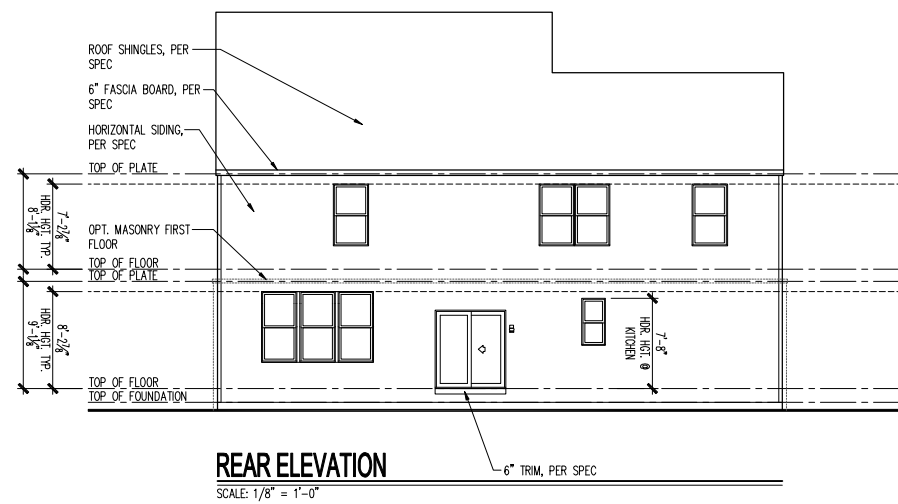
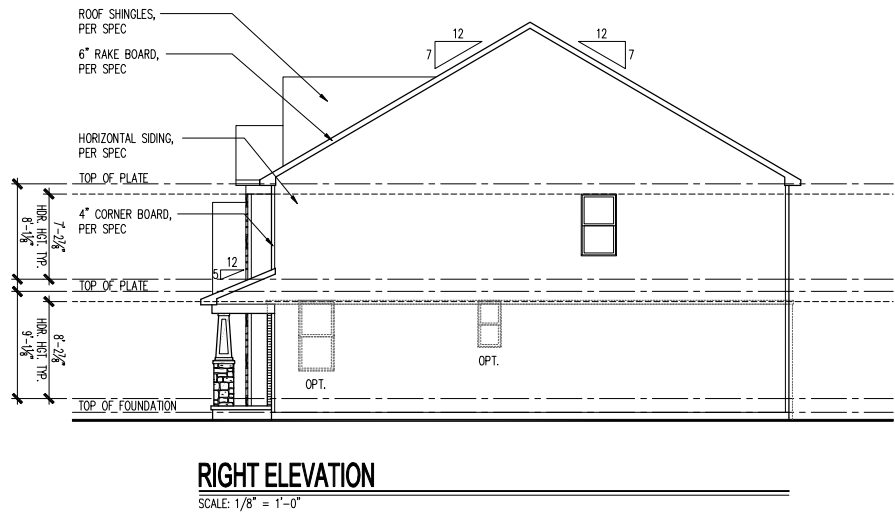








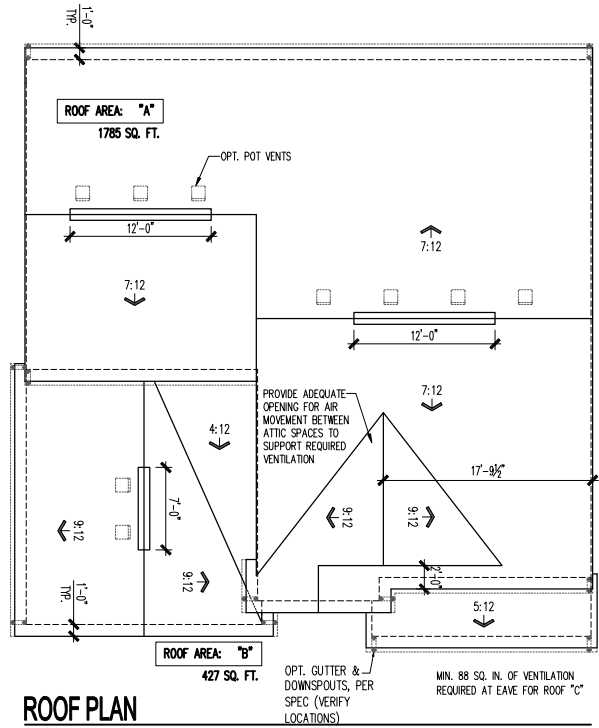
ATTIC VENT SCHEDULE										
ELEVATION HR3T										
ROOF AREA "A"	SQ. FTG	1785	AT / NEAR RIDGE		AT / NEAR EAVE					
VENT TYPE	SQ. FT. REQUIRED RANGE	SQ. FT. SUPPLIED	PERCENT OF TOTAL SUPPLIED	POE LARGE SOLAR PANELS	POE SMALL SOLAR PANELS	RIDGE VENT PANELS	EAVE VENT PANELS	COND. VENT PANELS		
HIGH-POE VENTS ONLY	3.38	3.38	5.97	48.49	7	0	40.00	18.00	38.00	10.00
AT EAVE	3.87	3.38	5.13	81.31					0	48.00
TOTAL	4.44	5.95	4.09	100.00						
HIGH-POE VENTS ONLY	3.38	3.38	5.97	48.49	0	0	34.00		0	48.00
AT EAVE	3.87	3.38	5.13	81.31					0	48.00
TOTAL	4.44	5.95	6.13	100.00	ADDITIONAL POE VENTS MAY BE REQUIRED IF THERE IS INSUFFICIENT RIDGE AVAILABLE					
ROOF AREA "B"	SQ. FTG	427	AT / NEAR RIDGE		AT / NEAR EAVE					
VENT TYPE	SQ. FT. REQUIRED RANGE	SQ. FT. SUPPLIED	PERCENT OF TOTAL SUPPLIED	POE LARGE SOLAR PANELS	POE SMALL SOLAR PANELS	RIDGE VENT PANELS	EAVE VENT PANELS	COND. VENT PANELS		
HIGH-POE VENTS ONLY	0.87	0.71	0.88	48.41	2	0				
AT EAVE	0.88	0.71	0.90	81.89					0	13.00
TOTAL	1.42	1.42	1.78	100.00						
HIGH-POE VENTS ONLY	0.87	0.71	0.88	48.41	0	0	7.00		0	13.00
AT EAVE	0.88	0.71	0.90	81.78					0	13.00
TOTAL	1.42	1.42	1.78	100.00	ADDITIONAL POE VENTS MAY BE REQUIRED IF THERE IS INSUFFICIENT RIDGE AVAILABLE					









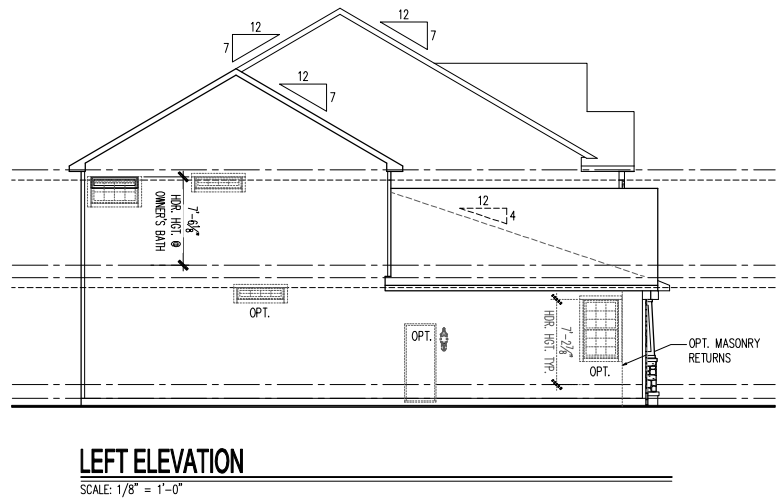
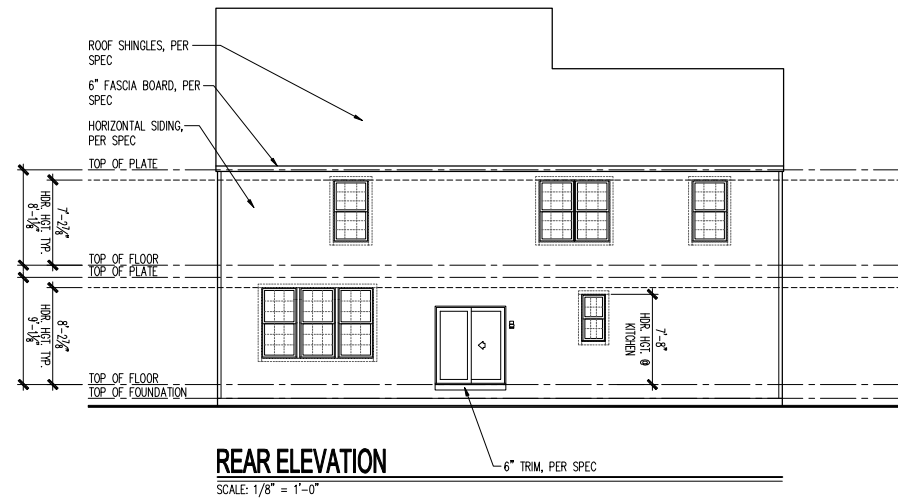
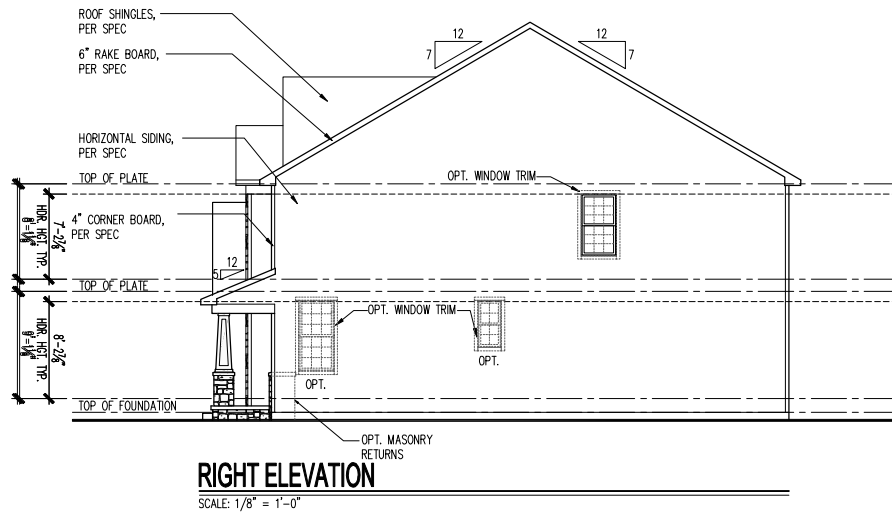


ATTIC VENT SCHEDULE

VENTILATION REQUIRED AND SUPPLIED IS BASED ON FCF VENT VALUES AND RIDGE VENT VALUES SHOWN IN TABLE ABOVE.  
\*COMBINATION REQUIREMENTS VENTILATION ARE REQUIRED FOR VENTING TWO VENT TYPES WILL SUPPLY VENTILATION TO MEET CODE REQUIREMENTS.  
FCF VALUES ARE BASED ON ASSUMED DATA VENTILATION AT GRADE OF TOTAL AND RIDGE AT GRADE OF TOTAL REQUIRED VENTILATION.

ELEVATION HR3U

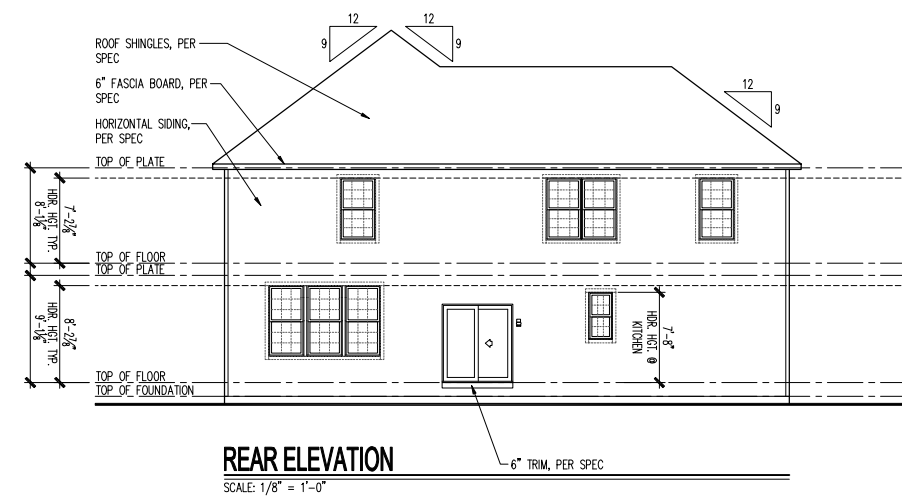
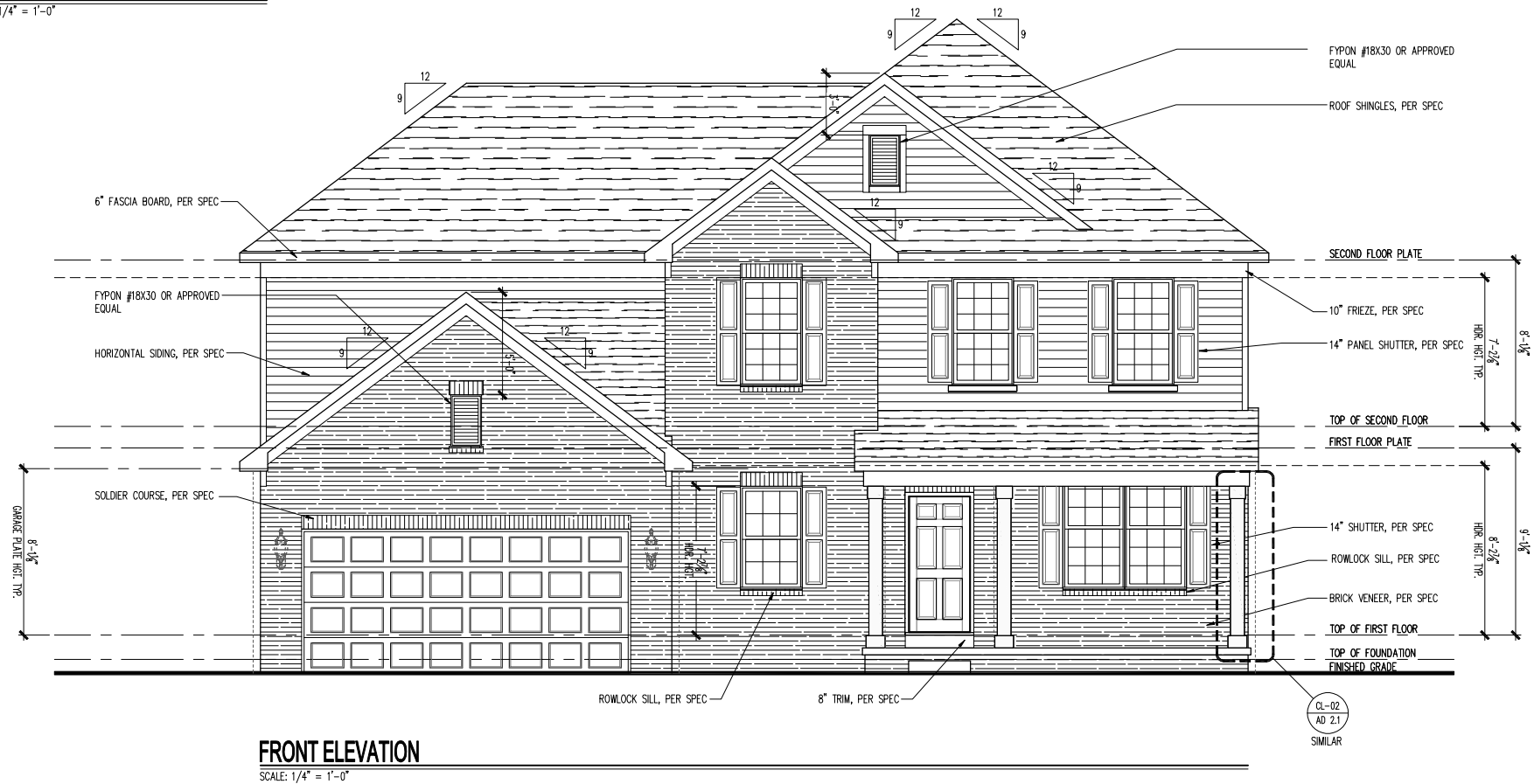
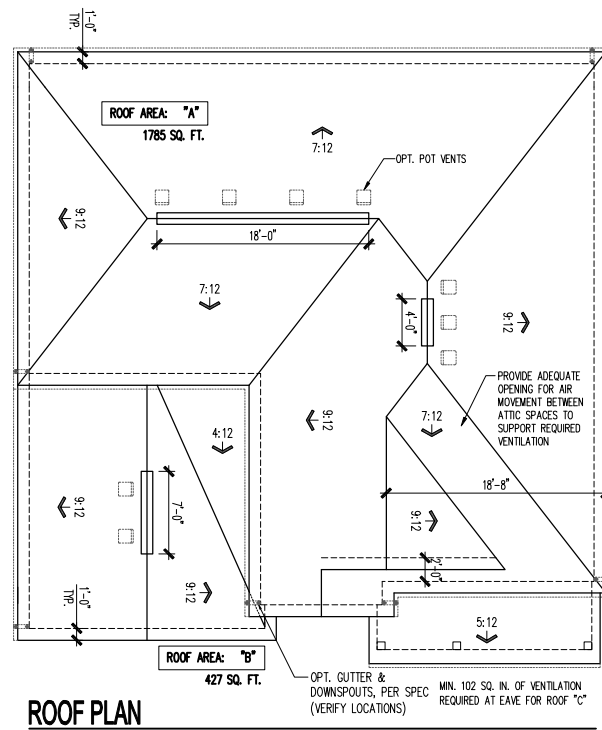
ROOF AREA "A"	SQ. FTG	1785	AT / NEAR RIDGE			AT / NEAR EAVE		
VENT TYPE	SQ. FT. REQUIRED RANGE	SQ. FT. SUPPLIED	PERCENT OF TOTAL SUPPLIED	FOR LARGE SOLAR PANELS	FOR SMALL SOLAR PANELS	RIDGE VENT (SOLAR PANELS)	EAVE VENT (SOLAR PANELS)	COMB. VENT (SOLAR PANELS)
HIGH-POLE VENT ONLY	3.38	3.38	5.97	48.49	7	0	18.00	38.00
AT EAVE	3.87	3.38	5.13	91.31				0
TOTAL	4.44	5.95	4.09	100.00				
HIGH-POLE VENT ONLY	3.38	3.38	5.95	48.49	0	0	34.00	
AT EAVE	3.87	3.38	5.13	91.03				0
TOTAL	4.44	5.95	6.13	100.00	ADDITIONAL FOR VENT MAY BE REQUIRED IF THERE IS INSUFFICIENT RIDGE AVAILABLE			
ROOF AREA "B"	SQ. FTG	427	AT / NEAR RIDGE			AT / NEAR EAVE		
VENT TYPE	SQ. FT. REQUIRED RANGE	SQ. FT. SUPPLIED	PERCENT OF TOTAL SUPPLIED	FOR LARGE SOLAR PANELS	FOR SMALL SOLAR PANELS	RIDGE VENT (SOLAR PANELS)	EAVE VENT (SOLAR PANELS)	COMB. VENT (SOLAR PANELS)
HIGH-POLE VENT ONLY	0.87	0.71	0.88	48.41	2	0		
AT EAVE	0.88	0.71	0.90	91.89				0
TOTAL	1.42	1.42	1.78	100.00				
HIGH-POLE VENT ONLY	0.87	0.71	0.88	49.32	0	0	7.00	
AT EAVE	0.88	0.71	0.90	90.78				0
TOTAL	1.42	1.42	1.78	100.00	ADDITIONAL FOR VENT MAY BE REQUIRED IF THERE IS INSUFFICIENT RIDGE AVAILABLE			







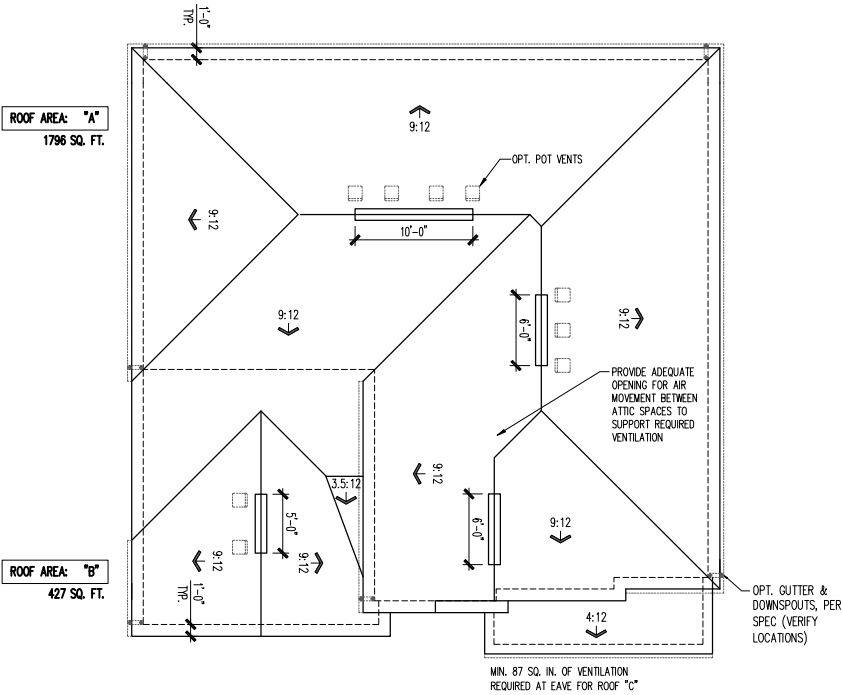








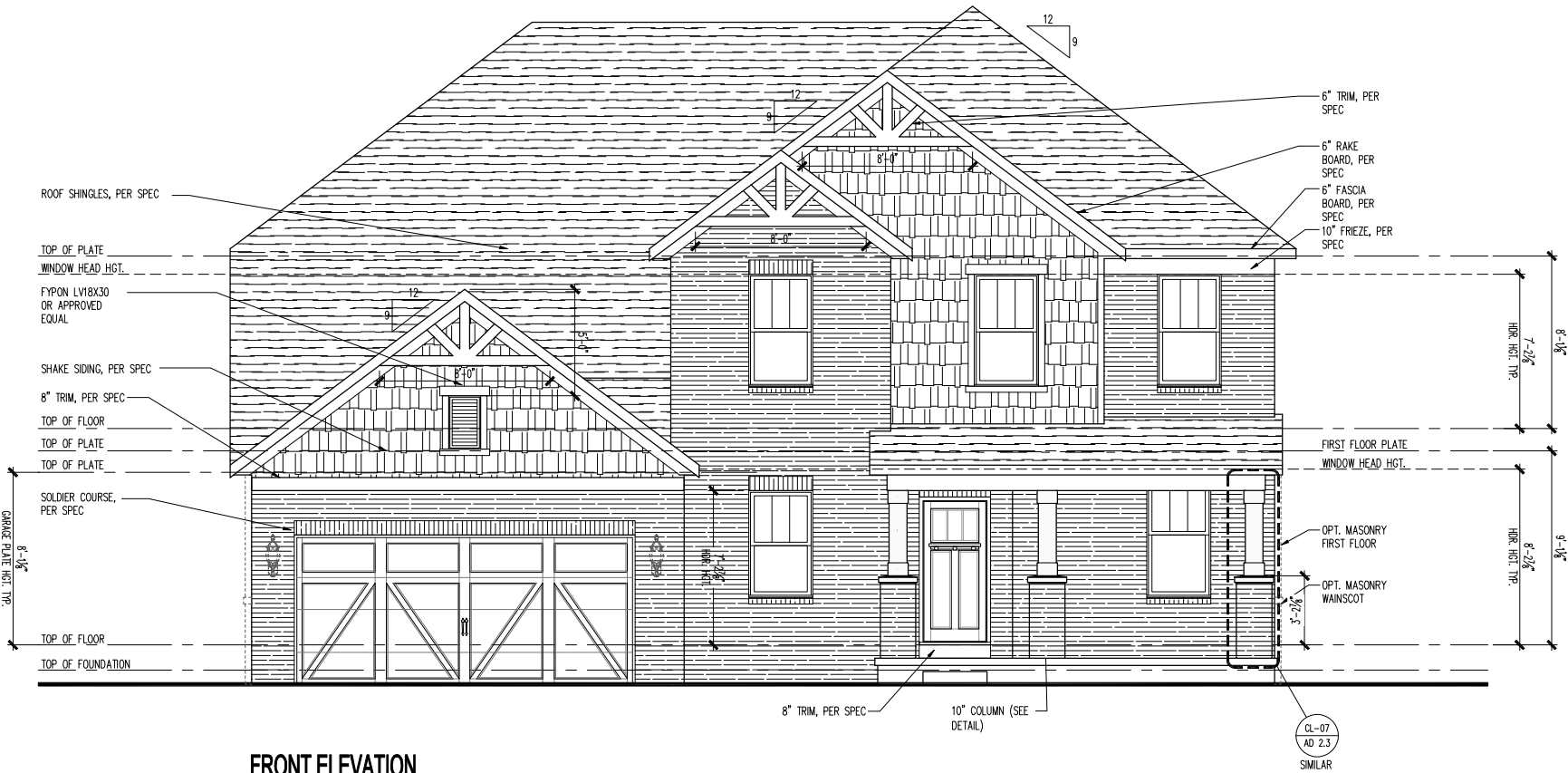




### ROOF PLAN

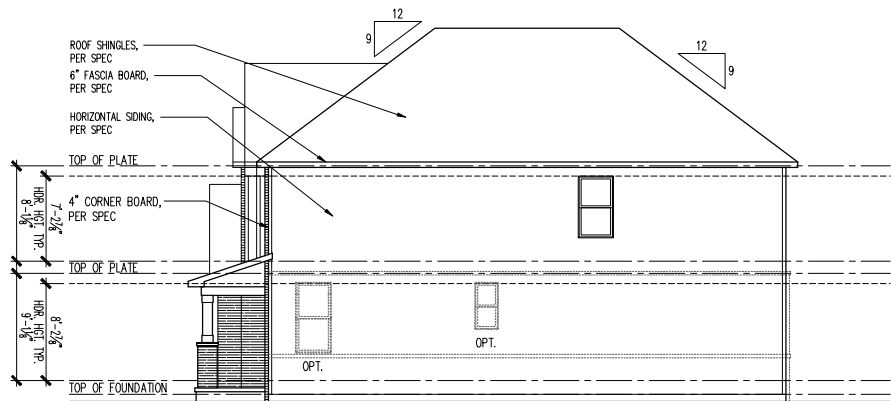
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ATTIC VENT SCHEDULE										
VENTILATION REQUIRED AND SUPPLIED IS BASED ON POF VENT VALUES AND RIDGE VENT VALUES SHOWN IN TABLE ABOVE. *COMPARISON REQUIRED: VENTILATION AND REQUIRED FOR VENTING AND VENTING VALUES WILL SUPPLY VENTILATION TO MEET CODE REQUIREMENT. *PERCENTAGE HAS BEEN CALCULATED ASSUMING DATA VENTILATION AT BASE OF TOTAL AND RIDGE AT BASE OF TOTAL REQUIRED VENTILATION.										
ELEVATION NC2G										
ROOF AREA "A"		SQ FTG	1796	AT / NEAR RIDGE			AT / NEAR EAVE			
VENT TYPE	SQ. FT. REQUIRED RANGE	SQ. FT. SUPPLIED	PERCENT OF TOTAL SUPPLIED	POF LARGE (SOLARIS)	POF SMALL (SOLARIS)	RIDGE VENT (SOLARIS)	EAVE VENT (SOLARIS)	COND. VENT (SOLARIS)		
HIGH-POF VENTS ONLY	3.39	3.39	3.37	48.8	7	0				
AT EAVE	3.39	3.39	3.33	48.33				0	48.00	
TOTAL	3.39	3.39	4.09	100.00						
HIGH-POF VENTS ONLY	3.39	3.39	3.33	48.33	0	0	32.00			
AT EAVE	3.39	3.39	3.33	48.33				0	48.00	
TOTAL	3.39	3.39	6.00	100.00	ADDITIONAL POF VENTS MAY BE REQUIRED IF THERE IS INSUFFICIENT RIDGE AVAILABLE					
ROOF AREA "B"		SQ FTG	427	AT / NEAR RIDGE			AT / NEAR EAVE			
VENT TYPE	SQ. FT. REQUIRED RANGE	SQ. FT. SUPPLIED	PERCENT OF TOTAL SUPPLIED	POF LARGE (SOLARIS)	POF SMALL (SOLARIS)	RIDGE VENT (SOLARIS)	EAVE VENT (SOLARIS)	COND. VENT (SOLARIS)		
HIGH-POF VENTS ONLY	0.87	0.71	0.83	84.99	2	0				
AT EAVE	0.88	0.71	0.80	48.00				0	10.00	
TOTAL	1.42	1.42	1.54	100.00						
HIGH-POF VENTS ONLY	0.87	0.71	0.83	43.84	0	0	8.00			
AT EAVE	0.88	0.71	0.80	57.14				0	12.00	
TOTAL	1.42	1.42	1.66	100.00	ADDITIONAL POF VENTS MAY BE REQUIRED IF THERE IS INSUFFICIENT RIDGE AVAILABLE					



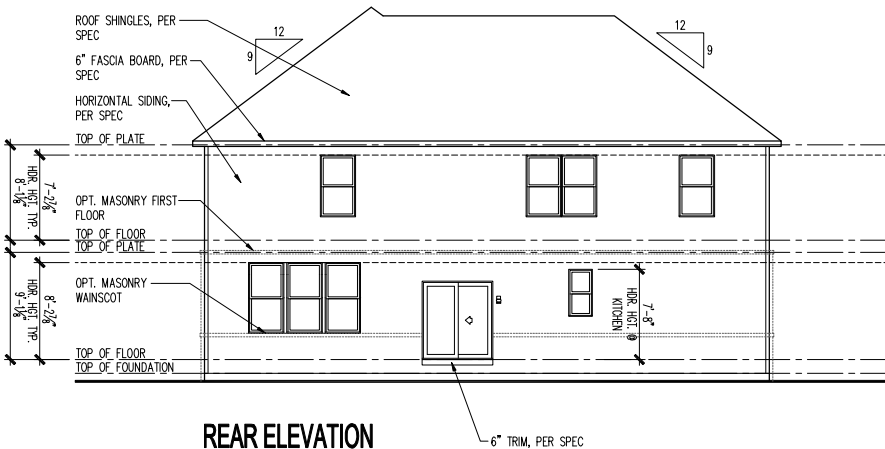
### FRONT ELEVATION

SCALE: 1/4" = 1'-0"



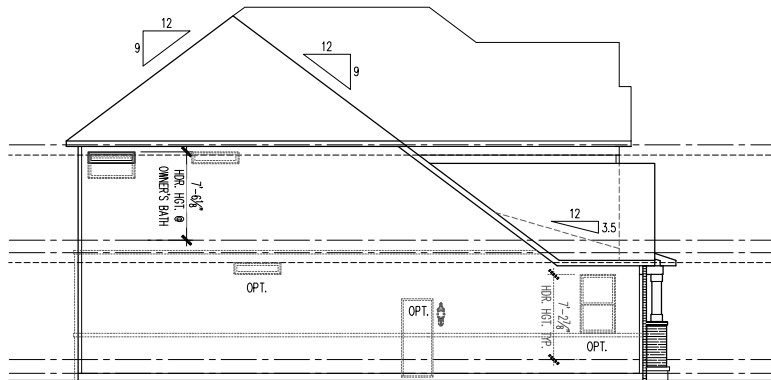
### RIGHT ELEVATION

SCALE: 1/8" = 1'-0"



### REAR ELEVATION

SCALE: 1/8" = 1'-0"



### LEFT ELEVATION

SCALE: 1/8" = 1'-0"



MIDWEST ZONE  
1900 GOLF RD. - SUITE 300 - SCHAUMBURG, IL 60173

## DESIGN LOADS and CRITERIA

SEE STRUCTURAL PLANS FOR DESIGN CRITERIA[illegible]

**SPECIFICATION LEVEL**

SHEET CZ

0.10

Sheet No.	Sheet Description
FLOORING LAYOUT DRAWINGS	
FL 0.1	Finished Basement Flooring Plan / _ / _
FL 0.2	Finished Basement Flooring Plan / Options / _
FL 4-1.1	First Floor Flooring Plan / _ / 4" Exterior Walls
FL 4-1.2	First Floor Flooring Plan / Options / 4" Exterior Walls
FL 4-1.3	First Floor Flooring Plan / Options / 4" Exterior Walls
FL 4-2.1	Second Floor Flooring Plan / _ / 4" Exterior Walls
FL 4-2.2	Second Floor Flooring Plan / Options / 4" Exterior Walls
FL 6-1.1	First Floor Flooring Plan / _ / 6" Exterior Walls
FL 6-1.2	First Floor Flooring Plan / Options / 6" Exterior Walls
FL 6-1.3	First Floor Flooring Plan / Options / 6" Exterior Walls
FL 6-2.1	Second Floor Flooring Plan / _ / 6" Exterior Walls
FL 6-2.2	Second Floor Flooring Plan / Options / 6" Exterior Walls
TRIM OPTION LAYOUTS	
TR 4-1.1	First Floor Plan / Trim Options Layout / 4" Exterior Walls
TR 4-1.2	First Floor Plan / Trim Options Layout / 4" Exterior Walls
TR 4-2.1	Second Floor Plan / Trim Options Layout / 4" Exterior Walls
TR 6-1.1	First Floor Plan / Trim Options Layout / 6" Exterior Walls
TR 6-1.2	First Floor Plan / Trim Options Layout / 6" Exterior Walls
TR 6-2.1	Second Floor Plan / Trim Options Layout / 6" Exterior Walls
ARCHITECTURAL DETAILS	
AD SHEETS	Typical Architectural Details
STRUCTURAL DRAWINGS	
S-0 SHEETS	Structural Notes
S-1 SHEETS	Foundation Plans & First Floor Framing
S-2 SHEETS	2nd Floor Framing Plans
S-3 SHEETS	Roof Framing Plans
S-4 SHEETS	Framing Details
SO-1 SHEETS	Plan Options
SO-2 SHEETS	Plan Options
SO-3 SHEETS	Deck Framing Plans
STRUCTURAL DETAILS	
SD SHEETS	Structural Details

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Midwest Zone Office

1900 Golf Road - Suite 300  
Schaumburg, Illinois 60173



Cover Sheet

Sheet Index cont.

Midwest Zone

PRODUCT MANAGER Rick Starkey	
INITIAL RELEASE	
DATE: 01/18/2019	
REV#	DATE/DESCRIPTION
△	01/18/2019 PLAN REFRESH
△	.
△	.
△	.
△	.
△	.
△	.
△	.
△	.

GARAGE HANDING

LEFT

SPECIFICATION LEVEL

1

PLAN NAME

Riverton

NPC CHILD NUMBER

1853.302

SHEET

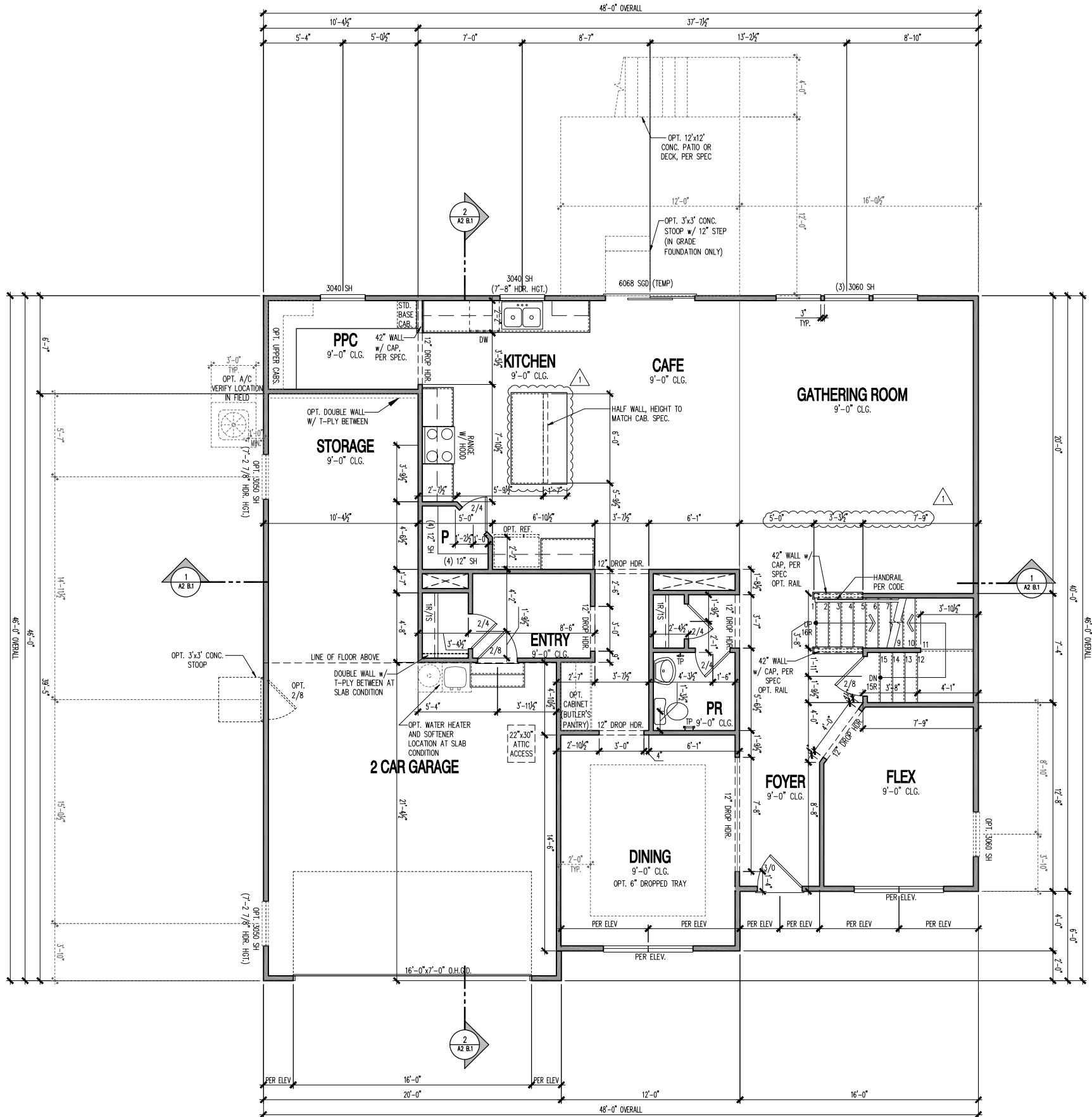
CZ

0.11

FLOORPLAN NOTES

GENERAL SPECIFICATIONS

1. ALL ANGLED WALLS (OTHER THAN THOSE AT 90°) SHALL BE CONSIDERED TO BE AT 45° UNLESS NOTED OTHERWISE.
2. ALL STUDS AT EXTERIOR AND INTERIOR WALLS SHALL BE 2x4 UNLESS OTHERWISE NOTED.
3. ALL STUDS AT EXTERIOR WALLS AND INTERIOR BEARING WALLS TO BE FRAMED AT 16" O.C. UNLESS NOTED OTHERWISE.
4. ALL NON-BEARING WALLS, OTHER THAN IN THE KITCHEN AND PLANNING CENTERS, TO BE 2x4 STUDS AT 24" O.C. UNLESS OTHERWISE NOTED OR RESTRICTED BY LOCAL CODES OR ORDINANCES. KITCHEN AND PLANNING CENTER WALLS WHERE WALL CABINETS ARE TO BE HUNG SHALL BE FRAMED AT 16" O.C.
5. PROVIDE DOUBLE 2x TOP PLATES AT ALL LOAD BEARING WALLS.
6. PROVIDE SINGLE TOP PLATE AT ALL INTERIOR NON-LOADING BEARING WALLS.
7. PROVIDE A 1-3/8" OR LARGER SOLID CORE WOOD DOOR, SOLID CORE STEEL DOOR OR HONEYCOMB CORE STEEL DOOR, OR 20 MINUTE FIRE-RATED DOOR EQUIPPED WITH A SELF-CLOSING DEVICE BETWEEN GARAGE AND LIVING SPACE IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
8. PROVIDE FIRE SEPARATION BETWEEN DWELLING AND GARAGE IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
9. PROVIDE 1/2" DRYWALL AT WALLS, CEILING AND UNDERSIDE OF STAIR ASSEMBLY ACCESSIBLE SPACE UNDER STAIRS IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
10. ALL GLAZING INSTALLED IN HAZARDOUS LOCATIONS AS DEFINED BY THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE SHALL HAVE A PERMANENT DESIGNATION OR LABEL AFFIXED TO EACH PANE OF GLAZING BEARING THE MANUFACTURER'S LABEL SHOWING THE TYPE AND THICKNESS OF GLASS. FOR OTHER THAN TEMPERED GLASS, LABELS MAY BE OMITTED PROVIDED THE BUILDING OFFICIAL APPROVES THE USE OF A CERTIFICATE, AFFIDAVIT OR OTHER EVIDENCE CONFIRMING COMPLIANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
11. ALL BATHTUB AND SHOWER FLOORS AND WALLS ABOVE BATHTUBS WITH INSTALLED SHOWER HEADS AND IN SHOWER COMPARTMENTS SHALL BE FINISHED WITH A NON-ABSORBENT SURFACE. SUCH WALL SURFACES SHALL EXTEND TO A HEIGHT NOT LESS THAN 72" ABOVE THE FLOOR PER THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
12. PROVIDE THERMO-PLY SHEATHING AND BATT INSULATION FILLING ALL CAVITIES AT EXTERIOR WALLS SURROUNDING TUBS AND SHOWERS.
13. ALL REQUIRED GUARDRAILS AND GUARDWALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODES. GUARDS SHALL NOT BE LESS THAN 36" HIGH MEASURED VERTICALLY ABOVE THE ADJACENT WALKING SURFACE AND NOT LESS THAN 34" HIGH MEASURED VERTICALLY FROM THE SLOPED PLANE THAT ADJOINS THE TREAD NOSINGS.
14. ALL REQUIRED HANDRAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODES. HANDRAILS SHALL BE PROVIDED ON AT LEAST ONE SIDE OF EACH CONTINUOUS RUN OF TREADS OR FLIGHT WITH 4 OR MORE RISERS. HANDRAIL HEIGHT SHALL NOT BE LESS THAN 34" OR MORE THAN 38" AS MEASURED VERTICALLY FROM THE SLOPED PLANE THAT ADJOINS THE TREAD NOSINGS AND SHALL BE CONTINUOUS FOR THE FULL LENGTH OF THE FLIGHT. HANDRAILS ADJACENT TO A WALL SHALL HAVE A SPACE NOT LESS THAN 1-1/2" BETWEEN THE WALL AND THE HANDRAIL.
15. BASEMENTS, HABITABLE ATTICS AND EVERY SLEEPING ROOM MUST HAVE AT LEAST ONE EMERGENCY ESCAPE OR RESCUE OPENING IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODES. WHERE THE BASEMENT CONTAINS 1 OR MORE SLEEPING ROOMS, EMERGENCY ESCAPE OR RESCUE OPENINGS SHALL BE REQUIRED IN EACH SLEEPING ROOM. THE EMERGENCY ESCAPE OR RESCUE OPENING SHALL HAVE A CLEAR 5.7 SQUARE FEET OF OPEN AREA WITH A SILL HEIGHT OF NO MORE THAN 44" ABOVE THE FLOOR OR 5.0 SQUARE FEET OF OPEN AREA FOR GRADE-FLOOR WINDOWS. THE CLEAR OPENING SHALL A MINIMUM OF 24" OF OPENING HEIGHT AND 20" OPENING WIDTH. EMERGENCY ESCAPE AND RESCUE OPENINGS WITH A FINISHED SILL HEIGHT BELOW THE ADJACENT GROUND LEVEL ELEVATION SHALL BE PROVIDED WITH A WINDOW WELL AND LADDER IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODES.
16. FOR ADDITIONAL INFORMATION SEE STRUCTURAL DRAWINGS AND NOTES.



FIRST FLOOR PLAN - 4" EXTERIOR WALLS

SCALE: 1/4" = 1'-0"

PRODUCT MANAGER Rick Starkey	
INITIAL RELEASE	
DATE: 01/18/2019	
REV#	DATE/DESCRIPTION
△	01/18/2019
△	PLAN REFRESH
△	
△	
△	
△	
△	
△	

GARAGE HANDING LEFT
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SPECIFICATION LEVEL ---
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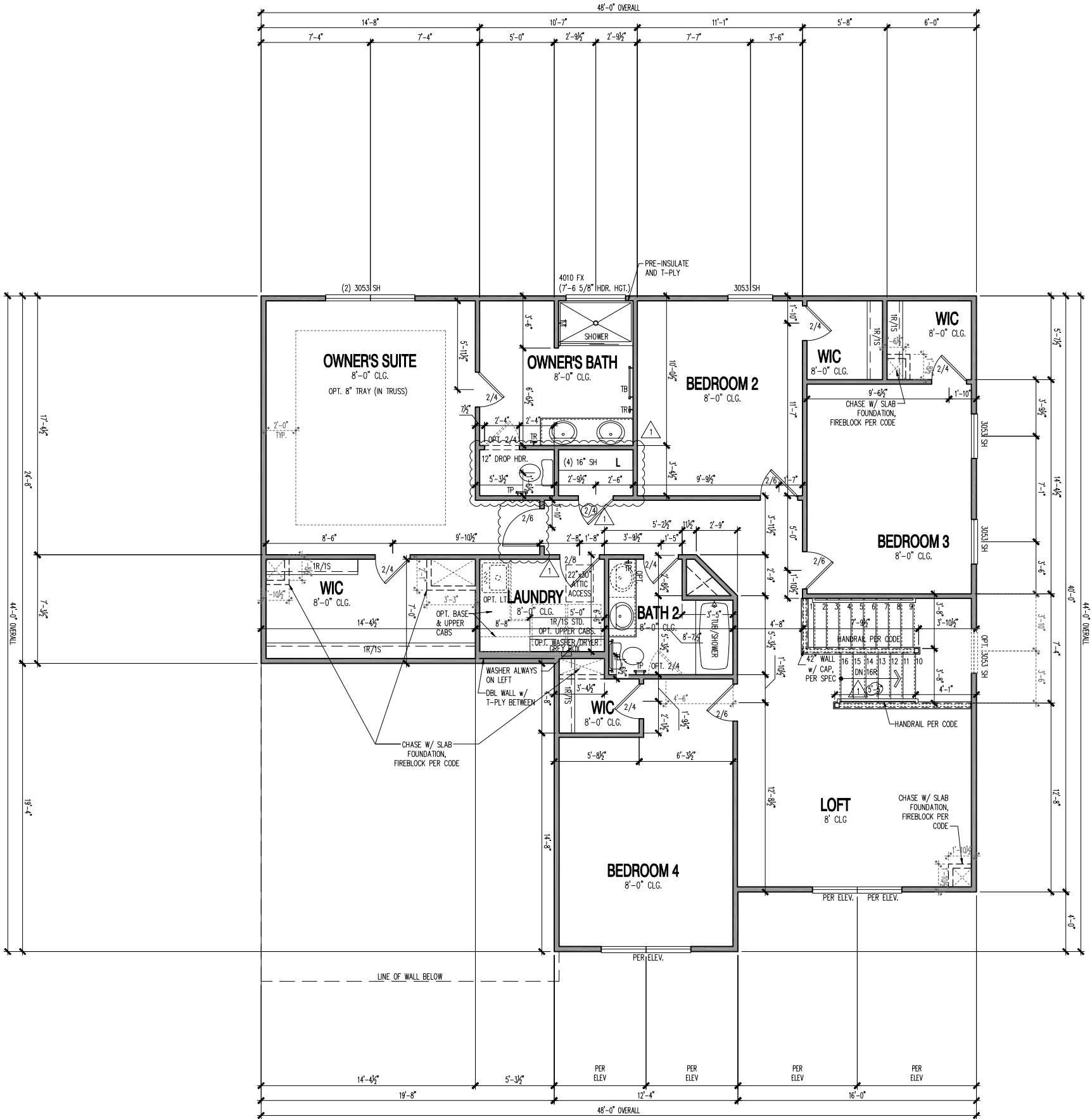
PLAN NAME Riverton
NPC CHILD NUMBER 1853.302

SHEET A1
4-1.1

FLOORPLAN NOTES

GENERAL SPECIFICATIONS

1. ALL ANGLED WALLS (OTHER THAN THOSE AT 90°) SHALL BE CONSIDERED TO BE AT 45° UNLESS NOTED OTHERWISE
2. ALL STUDS AT EXTERIOR AND INTERIOR WALLS SHALL BE 2x4 UNLESS OTHERWISE NOTED
3. ALL STUDS AT EXTERIOR WALLS AND INTERIOR BEARING WALLS TO BE FRAMED AT 16" O.C. UNLESS NOTED OTHERWISE
4. ALL NON-BEARING WALLS, OTHER THAN IN THE KITCHEN AND PLANNING CENTERS, TO BE 2x4 STUDS AT 24" O.C. UNLESS OTHERWISE NOTED OR RESTRICTED BY LOCAL CODES OR ORDINANCES. KITCHEN AND PLANNING CENTER WALLS WHERE WALL CABINETS ARE TO BE HUNG SHALL BE FRAMED AT 16" O.C.
5. PROVIDE DOUBLE 2x TOP PLATES AT ALL LOAD BEARING WALLS.
6. PROVIDE SINGLE TOP PLATE AT ALL INTERIOR NON-LOADING BEARING WALLS.
7. PROVIDE A 1-3/8" OR LARGER SOLID CORE WOOD DOOR, SOLID CORE STEEL DOOR OR HONEYCOMB CORE STEEL DOOR, OR 20 MINUTE FIRE-RATED DOOR EQUIPPED WITH A SELF-CLOSING DEVICE BETWEEN GARAGE AND LIVING SPACE IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
8. PROVIDE FIRE SEPARATION BETWEEN DWELLING AND GARAGE IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
9. PROVIDE 1/2" DRYWALL AT WALLS, CEILING AND UNDERSIDE OF STAIR ASSEMBLY ACCESSIBLE SPACE UNDER STAIRS IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
10. ALL GLAZING INSTALLED IN HAZARDOUS LOCATIONS AS DEFINED BY THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE SHALL HAVE A PERMANENT DESIGNATION OR LABEL AFFIXED TO EACH PANE OF GLAZING BEARING THE MANUFACTURER'S LABEL SHOWING THE TYPE AND THICKNESS OF GLASS. FOR OTHER THAN TEMPERED GLASS, LABELS MAY BE OMITTED PROVIDED THE BUILDING OFFICIAL APPROVES THE USE OF A CERTIFICATE, AFFIDAVIT OR OTHER EVIDENCE CONFIRMING COMPLIANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
11. ALL BATHTUB AND SHOWER FLOORS AND WALLS ABOVE BATHTUBS WITH INSTALLED SHOWER HEADS AND IN SHOWER COMPARTMENTS SHALL BE FINISHED WITH A NON-ABSORBENT SURFACE. SUCH WALL SURFACES SHALL EXTEND TO A HEIGHT NOT LESS THAN 72" ABOVE THE FLOOR PER THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
12. PROVIDE THERMO-PLY SHEATHING AND BATT INSULATION FILLING ALL CAVITIES AT EXTERIOR WALLS SURROUNDING TUBS AND SHOWERS.
13. ALL REQUIRED GUARDRAILS AND GUARDWALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODES. GUARDS SHALL NOT BE LESS THAN 36" HIGH MEASURED VERTICALLY ABOVE THE ADJACENT WALKING SURFACE AND NOT LESS THAN 34" HIGH MEASURED VERTICALLY FROM THE SLOPED PLANE THAT ADJOINS THE TREAD NOSINGS.
14. ALL REQUIRED HANDRAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODES. HANDRAILS SHALL BE PROVIDED ON AT LEAST ONE SIDE OF EACH CONTINUOUS RUN OF TREADS OR FLIGHT WITH 4 OR MORE RISERS. HANDRAIL HEIGHT SHALL NOT BE LESS THAN 34" OR MORE THAN 38" AS MEASURED VERTICALLY FROM THE SLOPED PLANE THAT ADJOINS THE TREAD NOSINGS AND SHALL BE CONTINUOUS FOR THE FULL LENGTH OF THE FLIGHT. HANDRAILS ADJACENT TO A WALL SHALL HAVE A SPACE NOT LESS THAN 1-1/2" BETWEEN THE WALL AND THE HANDRAIL.
15. BASEMENTS, HABITABLE ATTICS AND EVERY SLEEPING ROOM MUST HAVE AT LEAST ONE EMERGENCY ESCAPE OR RESCUE OPENING IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODES. WHERE THE BASEMENT CONTAINS 1 OR MORE SLEEPING ROOMS, EMERGENCY ESCAPE OR RESCUE OPENINGS SHALL BE REQUIRED IN EACH SLEEPING ROOM. THE EMERGENCY ESCAPE OR RESCUE OPENING SHALL HAVE A CLEAR 5.7 SQUARE FEET OF OPEN AREA WITH A SILL HEIGHT OF NO MORE THAN 44" ABOVE THE FLOOR OR 5.0 SQUARE FEET OF OPEN AREA FOR GRADE-FLOOR WINDOWS. THE CLEAR OPENING SHALL A MINIMUM OF 24" OF OPENING HEIGHT AND 20" OPENING WIDTH. EMERGENCY ESCAPE AND RESCUE OPENINGS WITH A FINISHED SILL HEIGHT BELOW THE ADJACENT GROUND LEVEL ELEVATION SHALL BE PROVIDED WITH A WINDOW WELL AND LADDER IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODES.
16. FOR ADDITIONAL INFORMATION SEE STRUCTURAL DRAWINGS AND NOTES



SECOND FLOOR PLAN - 4\"

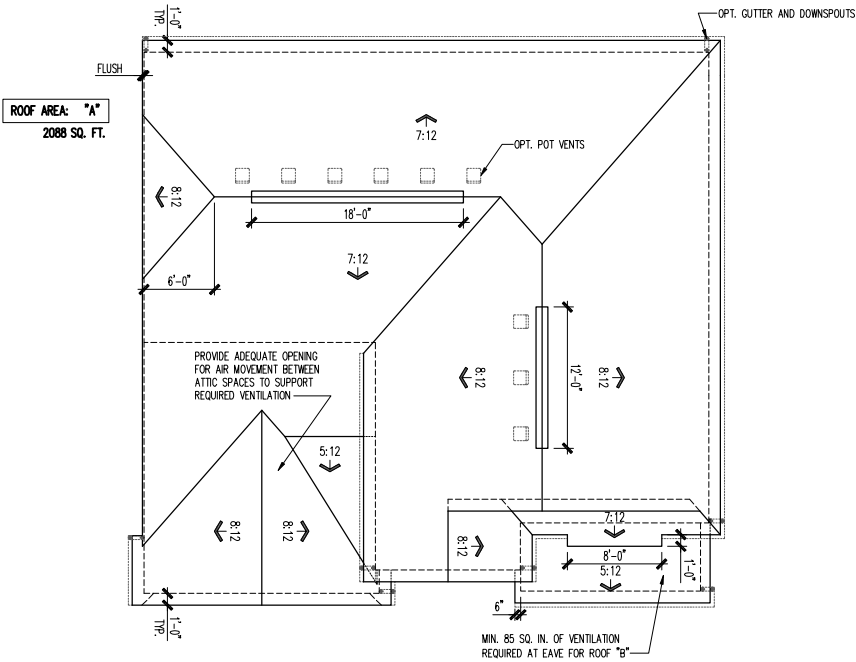
SCALE: 1/4\"

PRODUCT MANAGER	Rick Starkey
INITIAL RELEASE	
DATE:	01/18/2019
REV#	DATE/DESCRIPTION
△	01/18/2019
△	PLAN REFRESH
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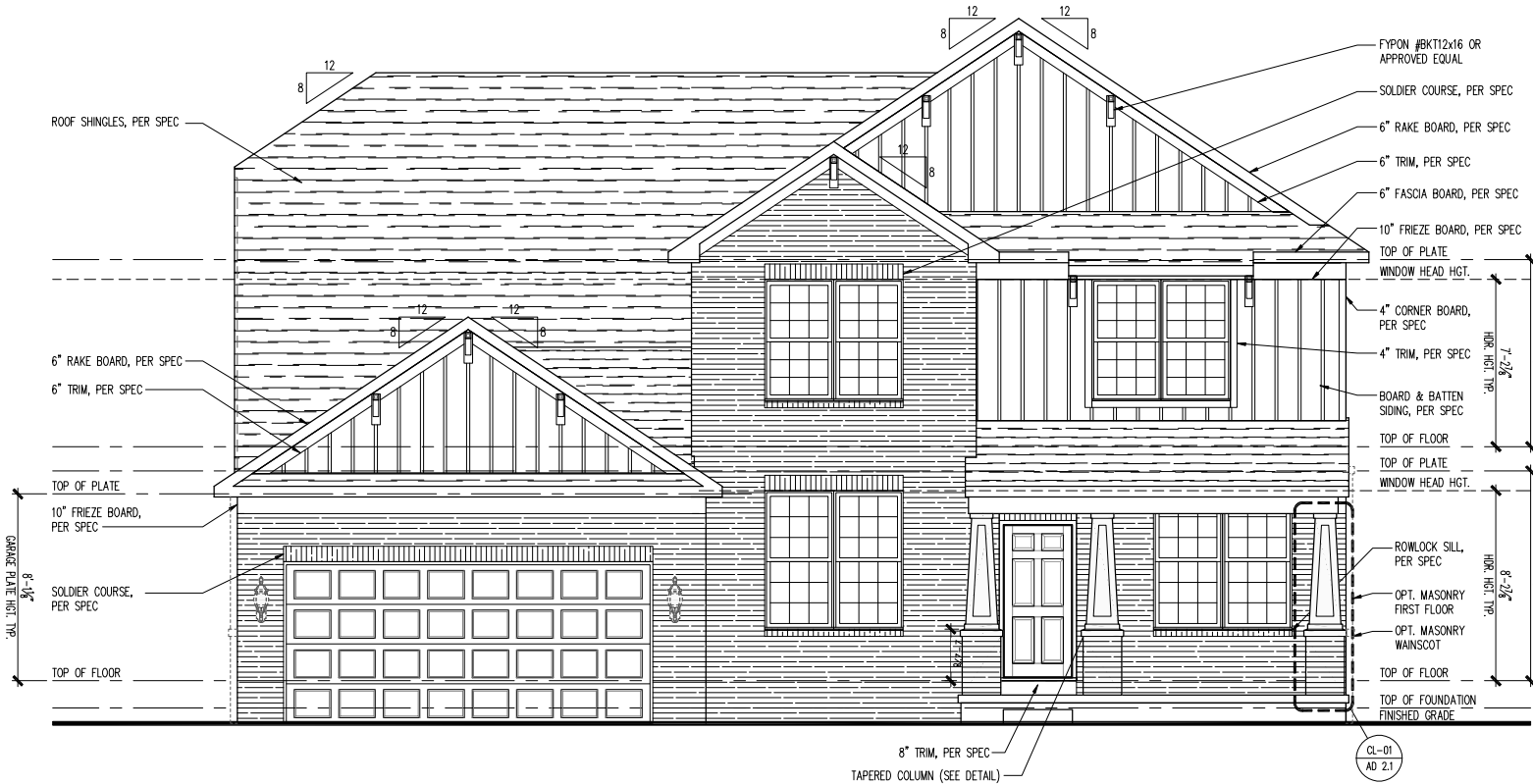




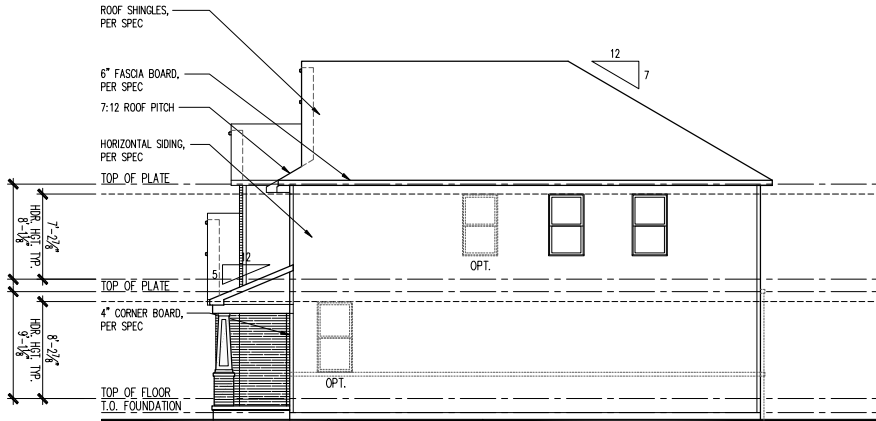


ROOF PLAN  
SCALE: 1/8" = 1'-0"

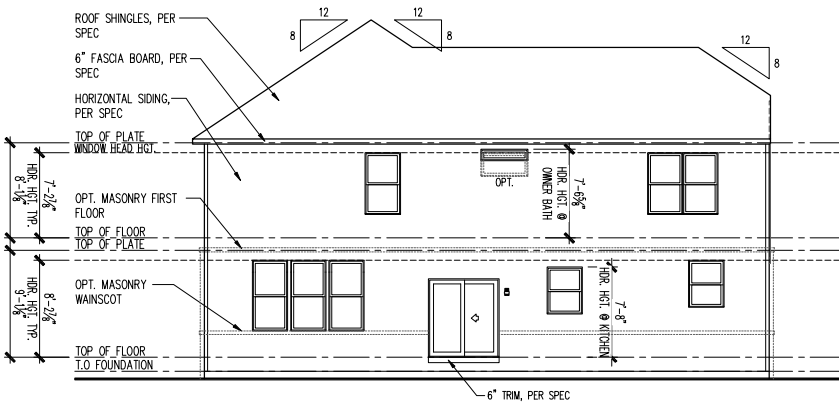
ATTIC VENT SCHEDULE									
ELEVATION HR1S									
VENT TYPE	SQ. FT. REQUIRED RANGE	SQ. FT. SUPPLIED	PERCENT OF TOTAL SUPPLIED	POT. LARGE BALANCE	POT. SMALL BALANCE	ROOF VENT BALANCE	SAVE VENT BALANCE	CONTR. VENT BALANCE	
ROOF VENT ONLY	3.78 3.40	3.81	49.04	9	0				
ATRIUM	4.18 3.40	3.94	85.94				0	07.00	
TOTAL	6.96 6.96	7.77	100.00						
ROOF VENT	3.78 3.40	3.78	48.85	0	0	30.00			
ATRIUM	4.18 3.40	3.94	81.35				0	07.00	
TOTAL	6.96 6.96	7.71	100.00	ADDITIONAL POT VENTS MAY BE REQUIRED IF THERE IS INSUFFICIENT ROOF AVAILABLE					



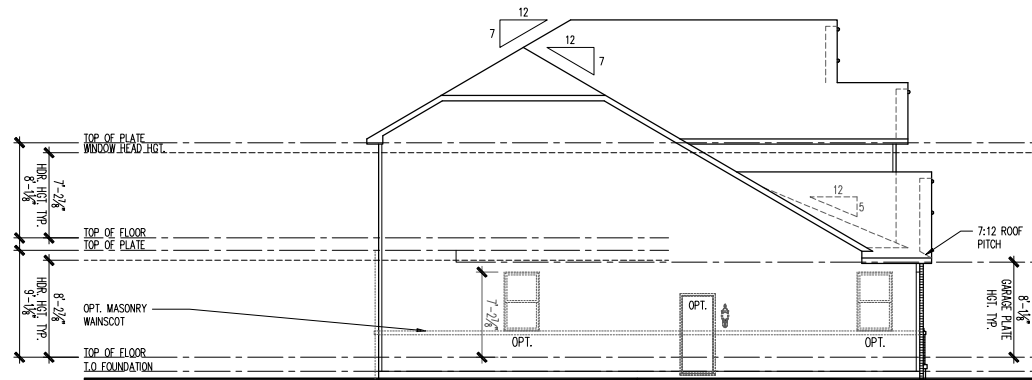
FRONT ELEVATION  
SCALE: 1/4" = 1'-0"



RIGHT ELEVATION  
SCALE: 1/8" = 1'-0"



REAR ELEVATION  
SCALE: 1/8" = 1'-0"



LEFT ELEVATION  
SCALE: 1/8" = 1'-0"

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Schaumburg, Illinois 60173



Front, Side and Rear Elevations  
2 Car Front Entry  
Heartland 1S

PRODUCT MANAGER Rick Starkey INITIAL RELEASE DATE: 01/18/2019
REV# DATE/DESCRIPTION 01/18/2019 PLAN REFRESH
△
△
△
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GARAGE HANDING  
LEFT

SPECIFICATION LEVEL

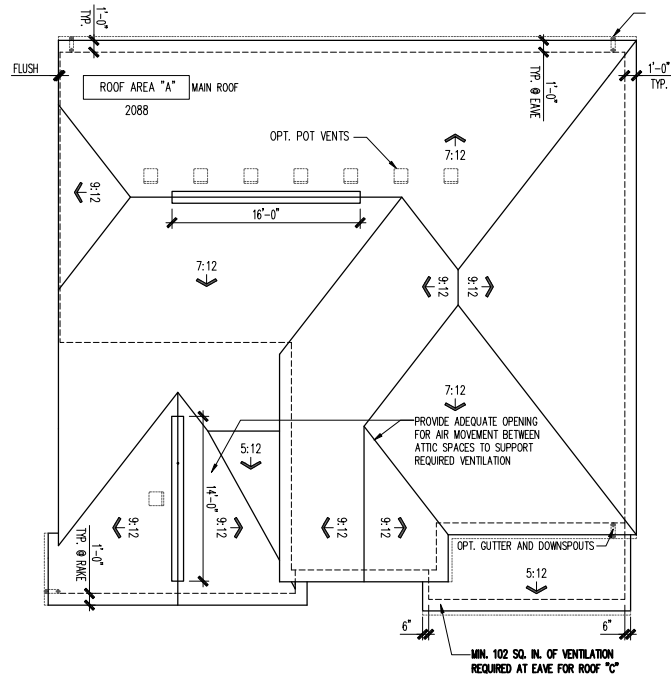
PLAN NAME  
**Riverton**  
NPC CHILD NUMBER  
1853.302

SHEET  
**A3-HR1S**  
**2FB.1**









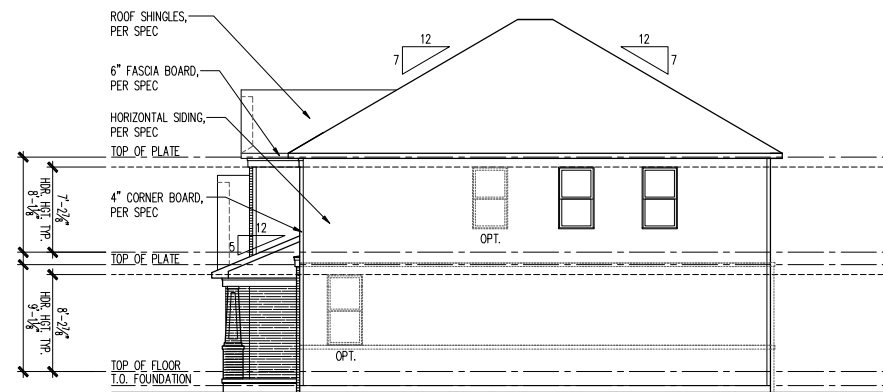
ROOF PLAN  
SCALE: 1/8" = 1'-0"

ATTIC VENT SCHEDULE									
VENTILATION REQUIRED AND SUPPLIED IS BASED ON POT VENT VALUES AND ROOF VENT VALUES SHOWN IN TABLE ABOVE.									
HR3W									
ROOF AREA "A"		SQ. FT. REQUIRED RANGE	SQ. FT. SUPPLIED	AT / NEAR RIDGE		AT / NEAR EAVE			
VENT TYPE	POT. LARGE (SQ. FT.)			POT. SMALL (SQ. FT.)	ROOF VENT (SQ. FT.)	SAVE VENT (SQ. FT.)	CONT. VENT (SQ. FT.)		
HR3W	2.78	3.48	3.39	48.41	0	0	26.00		
AT VENT	4.18	3.48	5.61	87.89		0	82.00		
TOTAL	6.96	6.96	7.00	100.00					
HR3W	2.78	3.48	3.39	48.41	0	0	26.00		
AT VENT	4.18	3.48	5.61	87.89		0	82.00		
TOTAL	6.96	6.96	7.00	100.00					

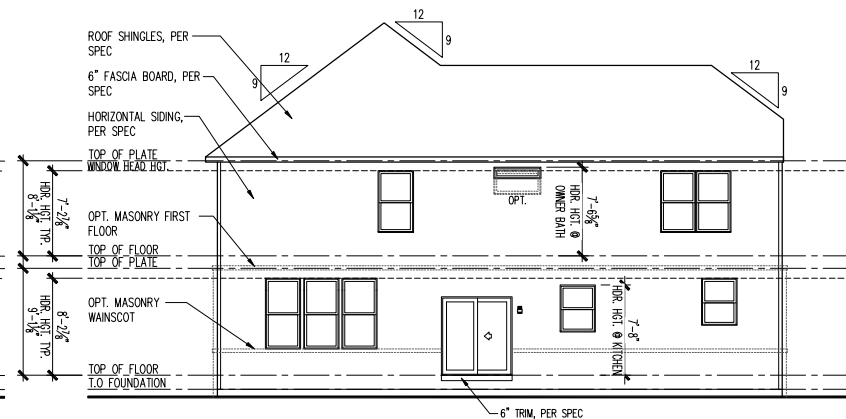
ADDITIONAL POT VENTS MAY BE REQUIRED IF THERE IS INSUFFICIENT ROOF AVAILABLE



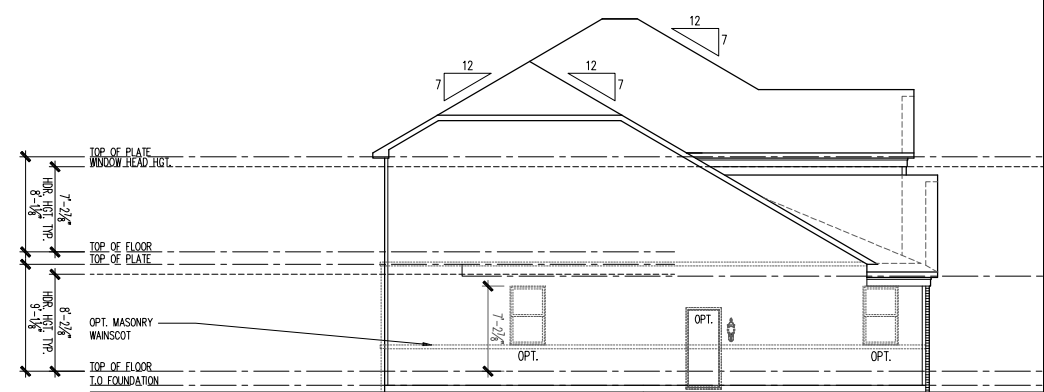
FRONT ELEVATION  
SCALE: 1/4" = 1'-0"



RIGHT ELEVATION  
SCALE: 1/8" = 1'-0"



REAR ELEVATION  
SCALE: 1/8" = 1'-0"



LEFT ELEVATION  
SCALE: 1/8" = 1'-0"

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Front, Side and Rear Elevations  
2 Car Front Entry  
Heartland 3W

PRODUCT MANAGER  
Rick Starkey  
INITIAL RELEASE  
DATE: 01/18/2019

REV#	DATE/DESCRIPTION
1	01/18/2019 PLAN REFRESH
2	
3	
4	
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8	
9	
10	

GARAGE HANDING  
LEFT

SPECIFICATION LEVEL

PLAN NAME  
Riverton  
NPC CHILD NUMBER  
1853.302

SHEET  
A3-HR3W  
2FB.1









**RIGHT ELEVATION**  
SCALE: 1/8" = 1'-0"











**RIGHT ELEVATION**  
SCALE: 1/8" = 1'-0"



**MIDWEST ZONE**  
1900 E. GOLF RD. - SUITE 300 - SCHAUMBURG, IL 60173

## GENERAL NOTES

**DESIGN LOADS and CRITERIA**  
SEE STRUCTURAL PLANS FOR DESIGN CRITERIA

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Cover Sheet

Project Information / Sheet Index

Midwest Zone

[illegible]

GARAGE HANDLING  
**Single Family**

**SPECIFICATION LEVEL**

PLAN NAME	Hilltop
NPC CHILD NUMBER	1851.302

SHEET	CZ
	0.10

Sheet No.	Sheet Description
TRIM OPTION LAYOUTS	
TR 4-1.1	First Floor Trim Plan / Options / 4" Exterior Walls
TR 4-1.2	First Floor Trim Plan / Options / 4" Exterior Walls
TR 4-2.1	Second Floor Trim Plan / Options / 4" Exterior Walls
TR 6-1.1	First Floor Trim Plan / Options / 6" Exterior Walls
TR 6-1.2	First Floor Trim Plan / Options / 6" Exterior Walls
TR 6-2.1	Second Floor Trim Plan / Options / 6" Exterior Walls
ARCHITECTURAL DETAILS	
AD SHEETS	Typical Architectural Details
STRUCTURAL DRAWINGS	
S-0 SHEETS	Structural Notes
S-1 SHEETS	Foundation Plans & First Floor Framing
S-2 SHEETS	2nd Floor Framing Plans
S-3 SHEETS	Roof Framing Plans
S-4 SHEETS	Framing Details
SO-1 SHEETS	Plan Options
SO-2 SHEETS	Plan Options
SO-3 SHEETS	Deck Framing Plans
STRUCTURAL DETAILS	
SD SHEETS	Structural Details

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Cover Sheet  
Sheet Index cont.  
Midwest Zone

PRODUCT MANAGER Rick Starkey INITIAL RELEASE DATE: 1/18/2019	
REV#	DATE/DESCRIPTION
△	1/18/2019 PLAN REFRESH
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GARAGE HANDING  
Single Family

SPECIFICATION LEVEL  
1

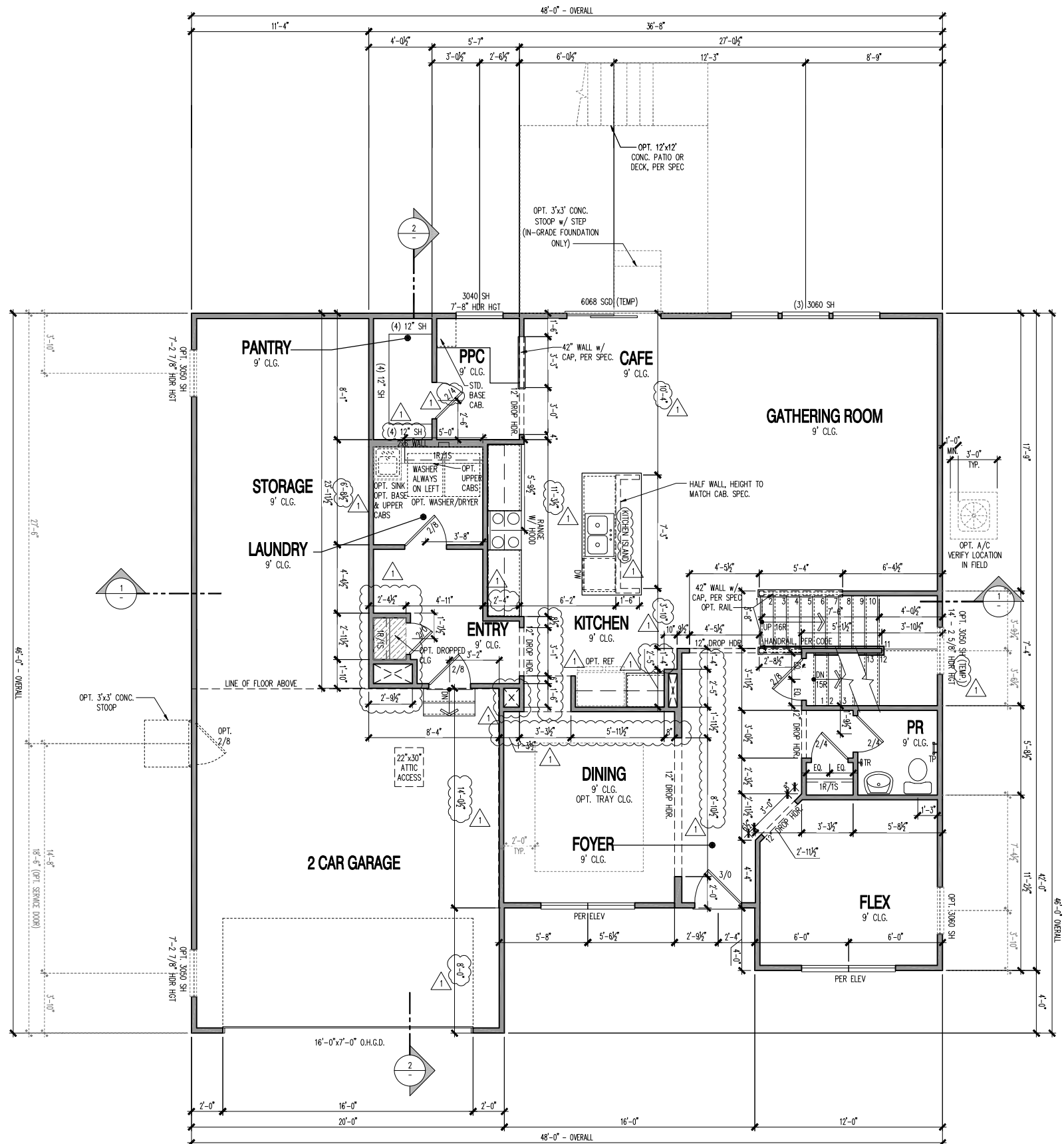
PLAN NAME  
Hilltop  
NPC CHILD NUMBER  
1851.302

SHEET  
CZ  
0.11



### GENERAL SPECIFICATIONS

1. ALL ANGLED WALLS (OTHER THAN THOSE AT 90°) SHALL BE CONSIDERED TO BE AT 45° UNLESS NOTED OTHERWISE.
2. ALL NON-BEARING WALLS TO BE 2x4 STUDS AT 24" O.C. KITCHEN AND PULTE PLANNING CENTER WALLS, WHERE CABINETS ARE TO BE HUNG, SHALL BE FRAMED AT 16" O.C.
3. PROVIDE A 1-3/8" OR LARGER SOLID CORE WOOD DOOR, SOLID CORE STEEL DOOR OR HONEYCOMB CORE STEEL DOOR, OR 20 MINUTE FIRE-RATED DOOR EQUIPPED WITH SELF-CLOSING DEVICE BETWEEN GARAGE AND LIVING SPACE IN ACCORDANCE WITH THE CURRENTLY ADOPED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
4. PROVIDE FIRE SEPARATION BETWEEN DWELLING AND GARAGE IN ACCORDANCE WITH THE CURRENTLY ADOPED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
5. PROVIDE 1/2" DRYWALL AT WALLS, CEILING AND UNDERSIDE OR STAIR ASSEMBLY ACCESSIBLE SPACE UNDER STAIRS IN ACCORDANCE WITH THE CURRENTLY ADOPED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
6. ALL GLAZING INSTALLED IN HAZARDOUS LOCATIONS AS DEFINED BY THE CURRENTLY ADOPED EDITION OF THE IRC OR APPLICABLE LOCAL CODE SHALL HAVE A PERMANENT RESISTANCE TO IMPACT AFFRONT TO EACH PANEL OF GLAZING BEARING THE MANUFACTURER'S LABEL SHOWING THE TYPE AND THICKNESS OF GLASS. FOR OTHER THAN TEMPERED GLASS, LABELS MAY BE OMITTED PROVIDED THE BUILDING OFFICIAL APPROVES THE USE OF A CERTIFICATE, AFFIDAVIT OR OTHER EVIDENCE COMPLYING COMPLIANCE WITH THE CURRENTLY ADOPED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
7. ALL BATHUB AND SHOWER FLOORS AND WALLS ABOVE BATHUBS WITH INSTALLED SHOWER HEADS AND IN SHOWER COMPARTMENTS SHALL BE FINISHED WITH A NON-ABSORBABLE SURFACE. SUCH WALL SURFACES SHALL EXTEND TO A HEIGHT NOT LESS THAN 72" ABOVE THE FLOOR PER THE CURRENTLY ADOPED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
8. PROVIDE 1/2" MAX. SHEATHING WITH TAPED JOINTS AS DRAFT STOP WITH BATT INSULATING FILLING ALL CAVITIES AT EXTERIOR WALLS ADJACENT TO TUBS AND SHOWERS.
9. ALL REQUIRED GUARDRAILS AND GUARDWALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENTLY ADOPED EDITION OF THE IRC OR APPLICABLE LOCAL CODES. GUARDS SHALL NOT BE LESS THAN 36" HIGH MEASURED VERTICALLY ABOVE THE ADJACENT WALKING SURFACE AND NOT LESS THAN 34" HIGH MEASURED VERTICALLY FROM THE SLOPED PLANE THAT ADJOINS THE TREAD NOSINGS.
10. ALL REQUIRED HANDRAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENTLY ADOPED EDITION OF THE IRC OR APPLICABLE LOCAL CODES. HANDRAILS SHALL BE PROVIDED AT LEAST ONE (1) END OF EACH CONTINUOUS RUN OF TREADS OR FLIGHT WITH 4 OR MORE RISERS. HANDRAIL HEIGHT SHALL NOT BE LESS THAN 34" OR MORE THAN 38" AS MEASURED VERTICALLY FROM THE SLOPED PLANE THAT ADJOINS THE TREAD NOSINGS AND SHALL BE CONTINUOUS FOR THE FULL LENGTH OF THE FLIGHT. HANDRAILS ADJACENT TO A WALL SHALL HAVE A SPACE NOT LESS THAN 1-1/2" BETWEEN THE WALL AND THE HANDRAIL.
11. BASEMENTS, HABITABLE ATTICS AND ALL SLEEPING ROOMS MUST HAVE AT LEAST ONE EMERGENCY ESCAPE IN ACCORDANCE WITH THE CURRENTLY ADOPED EDITION OF THE IRC OR APPLICABLE LOCAL CODES. THE EMERGENCY ESCAPE MUST HAVE A 5/7 SFR RATED WINDOW AND BE EIGHT (8) OR MORE THAN 20" HIGH WITH FINISHED FLOOR. ESCAPE WINDOWS AT GRADE LEVEL MUST HAVE A MIN. OF 5.7 SQ. FT. OF OPEN AREA. REQUIRED CLEAR OPENINGS SHALL BE A MINIMUM OF 24" HIGH AND 20" WIDE. EMERGENCY ESCAPES WITH A FINISHED SILL HEIGHT BELOW THE ADJACENT GRADE MUST HAVE A WINDOW WELL AND LADDER IN ACCORDANCE WITH THE CURRENTLY ADOPED EDITION OF THE IRC OR APPLICABLE LOCAL CODES.
12. FOR ADDITIONAL INFORMATION SEE STRUCTURAL DRAWINGS AND NOTES



SCALE:  $1/4" = 1'-0"$

PLOTTED: January 30, 2019 / Annie Lee / A1 4-1.1.DWG

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1900 Golf Road - Suite 300  
Schaumburg, Illinois 60173



## First Floor Plan

## 4" Exterior Walls

PRODUCT MANAGER  
Rick Starkey  
INITIAL RELEASE  
DATE: 1/18/2019

[illegible]

### Garage Handing Single Family

SPECIFICATION LEVEL

LAN NAME  
**Hilltop**  
PC CHILD NUMBER  
**851.302**

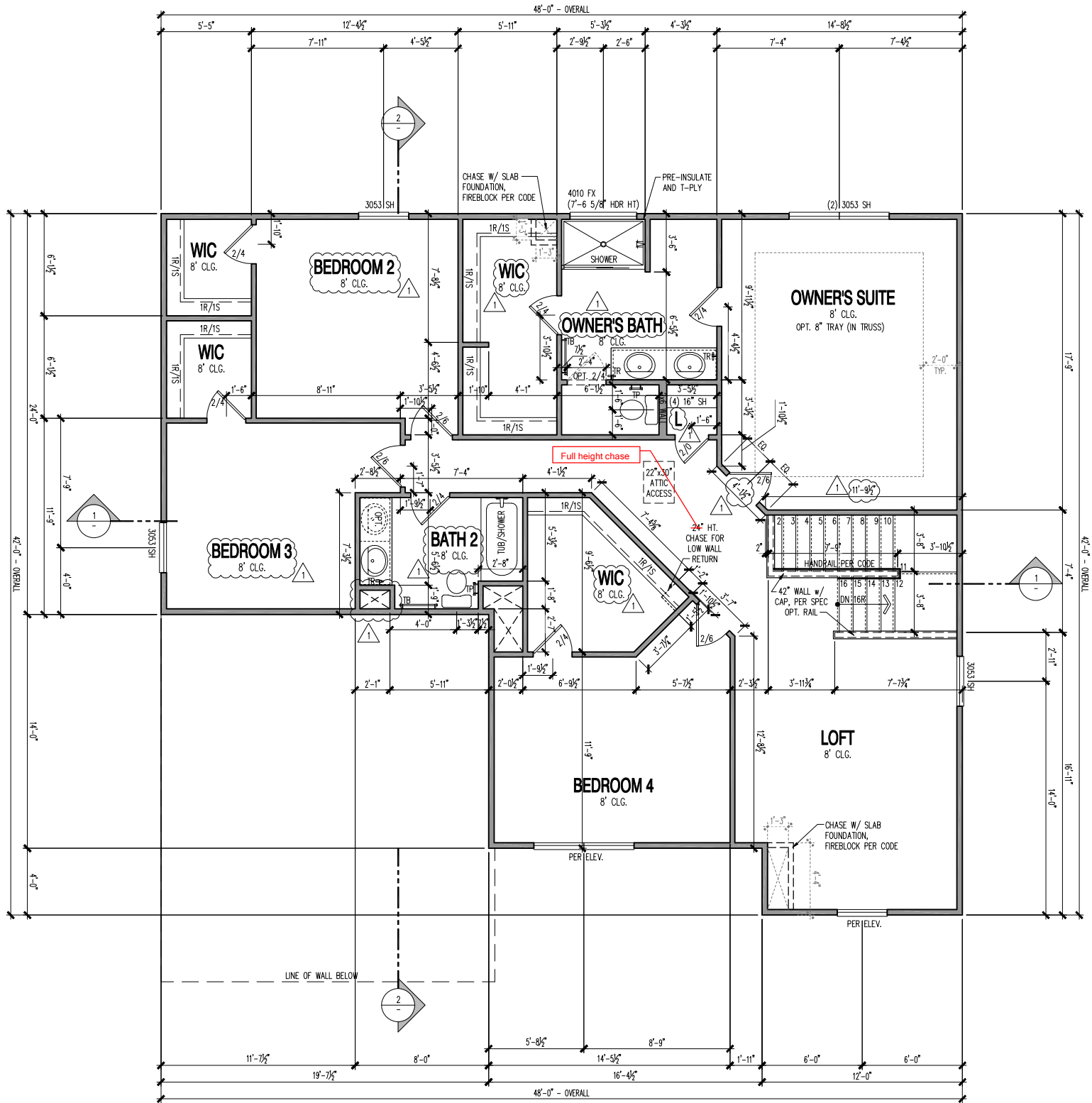
A1  
4-1.1



FLOORPLAN NOTES

GENERAL SPECIFICATIONS

- ALL ANGLED WALLS (OTHER THAN THOSE AT 90°) SHALL BE CONSIDERED TO BE AT 45° UNLESS NOTED OTHERWISE
- ALL NON-BEARING WALLS TO BE 2x4 STUDS AT 24" O.C. KITCHEN AND PULTE PLANNING CENTER WALLS, WHERE CABINETS ARE TO BE HUNG, SHALL BE FRAMED AT 16" O.C.
- PROVIDE A 1-3/8" OR LARGER SOLID CORE WOOD DOOR, SOLID CORE STEEL DOOR OR HONEYCOMB CORE STEEL DOOR, OR 20 MINUTE FIRE-RATED DOOR EQUIPPED WITH A SELF-CLOSING DEVICE BETWEEN GARAGE AND LIVING SPACE IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
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- FOR ADDITIONAL INFORMATION SEE STRUCTURAL DRAWINGS AND NOTES



SECOND FLOOR PLAN - 4" EXTERIOR WALLS

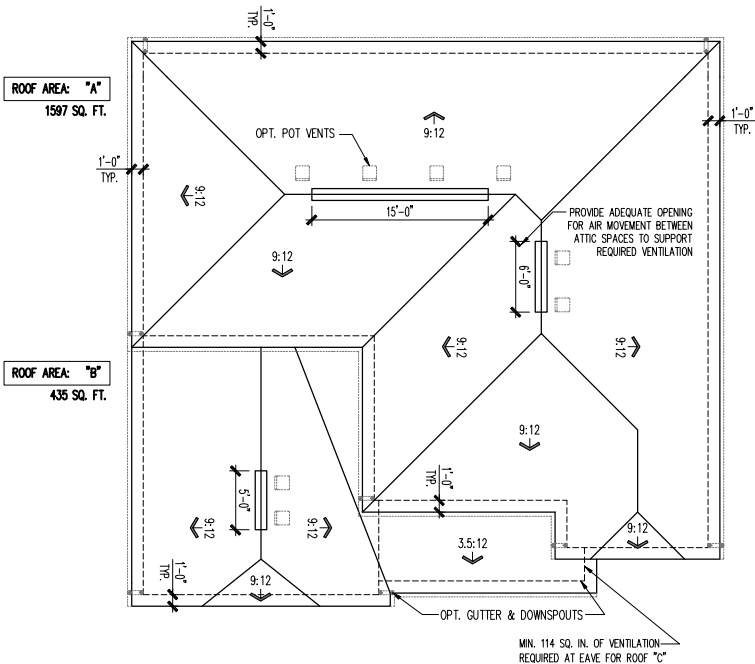
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PRODUCT MANAGER	Rick Starkey
INITIAL RELEASE	
DATE:	1/18/2019
REV#	DATE/DESCRIPTION
1	1/18/2019
2	PLAN REVISIONS
3	
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### ROOF PLAN

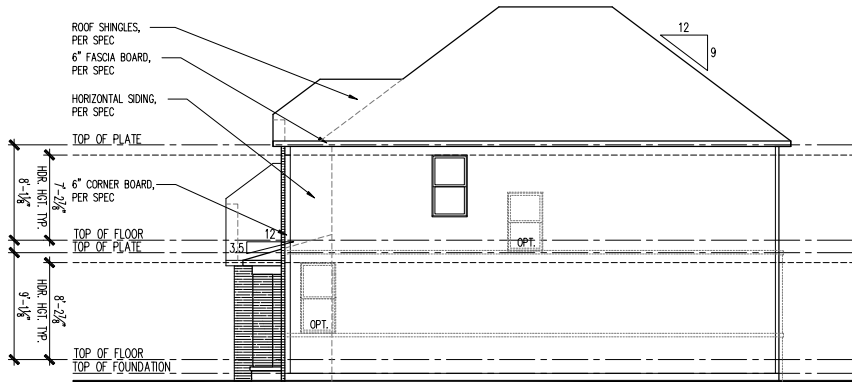
SCALE: 1/8" = 1'-0"

ATTIC VENT SCHEDULE									
VENTILATION REQUIRED WHEN SUPPLIED AS NOTED OR POT VENT VALUED AND ROOF VENT VALUED IN TABLE ABOVE. * CONTRACTORS RETAINING VENTILATION ARE RESPONSIBLE FOR VERIFYING THAT VENTS USED WILL SUPPLY VENTILATION TO MEET CODE REQUIREMENTS A SCHEDULE HAS BEEN CALCULATED ASSUMING EAVE VENTILATION IS 50% OF TOTAL AND RIDGE AT 40% OF TOTAL REQUIRED VENTILATION									
ELEVATION EC2G									
ROOF AREA "A"		SQ FTG	1597	AT / NEAR RIDGE		AT / NEAR EAVE			
VENT TYPE	SQ. FT. REQUIRED RANGE	SQ. FT. SUPPLIED	PERCENT OF TOTAL SUPPLIED	POT LARGE SOLARIS	POT SMALL SOLARIS	RIDGE VENT SOLARIS	EAVE VENT SOLARIS	CONE VENT SOLARIS	
WIND-UP VENTS ONLY	2.13 - 2.44	2.44	47.78	4	0				
AT EAVE	2.19 - 2.44	2.78	62.22				0	40.00	
TOTAL 1999	5.32 - 5.32	5.32	100.00						
WIND-UP VENTS ONLY	2.13 - 2.44	2.44	45.89	0	0	21.00			
AT EAVE	2.19 - 2.44	2.78	51.61				0	40.00	
TOTAL 1999	5.32 - 5.32	5.40	100.00	ADDITIONAL POT VENTS MAY BE REQUIRED IF THERE IS INSUFFICIENT RIDGE AVAILABLE					
ELEVATION EC2G									
ROOF AREA "B"		SQ FTG	435	AT / NEAR RIDGE		AT / NEAR EAVE			
VENT TYPE	SQ. FT. REQUIRED RANGE	SQ. FT. SUPPLIED	PERCENT OF TOTAL SUPPLIED	POT LARGE SOLARIS	POT SMALL SOLARIS	RIDGE VENT SOLARIS	EAVE VENT SOLARIS	CONE VENT SOLARIS	
WIND-UP VENTS ONLY	0.88 - 0.73	0.88	46.56	2	0				
AT EAVE	0.87 - 0.73	0.87	53.44					0	14.00
TOTAL 1999	1.45 - 1.45	1.82	100.00						
WIND-UP VENTS ONLY	0.88 - 0.73	0.88	43.84	0	0	8.00			
AT EAVE	0.87 - 0.73	0.88	57.14					0	15.00
TOTAL 1999	1.45 - 1.45	1.66	100.00	ADDITIONAL POT VENTS MAY BE REQUIRED IF THERE IS INSUFFICIENT RIDGE AVAILABLE					



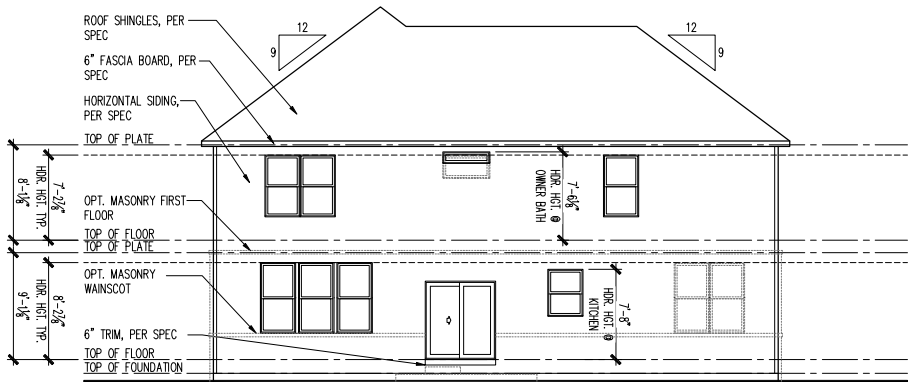
### FRONT ELEVATION

SCALE: 1/4" = 1'-0"



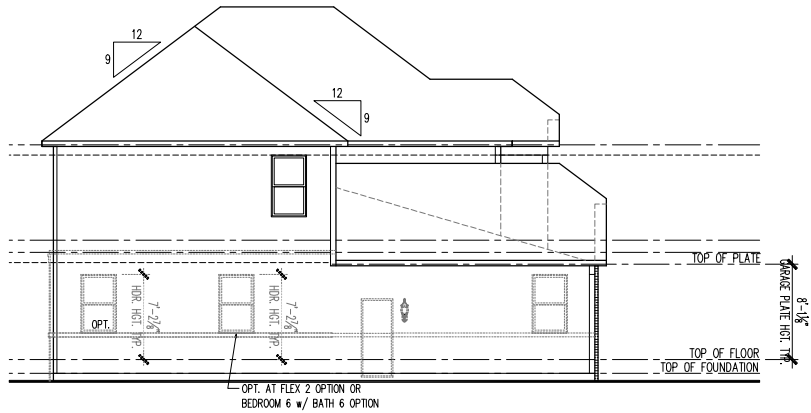
### RIGHT ELEVATION

SCALE: 1/8" = 1'-0"



### REAR ELEVATION

SCALE: 1/8" = 1'-0"



### LEFT ELEVATION

SCALE: 1/8" = 1'-0"

Midwest Zone Office  
1900 Golf Road - Suite 300  
Schaumburg, Illinois 60173



Front, Side and Rear Elevations  
2 Car Front Entry  
Euro Country 2G

PRODUCT MANAGER Rick Starkey INITIAL RELEASE DATE: 1/18/2019
REV# DATE/DESCRIPTION 1/18/2019 PLAN REVISIONS
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△

GARAGE HANDING  
Single Family

SPECIFICATION LEVEL

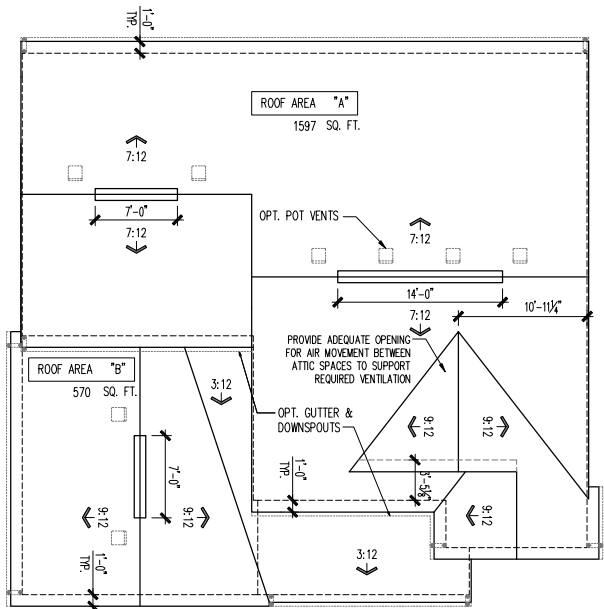
PLAN NAME  
Hilltop  
NPC CHILD NUMBER  
1851.302

SHEET  
A3-EC2S  
2FB.1





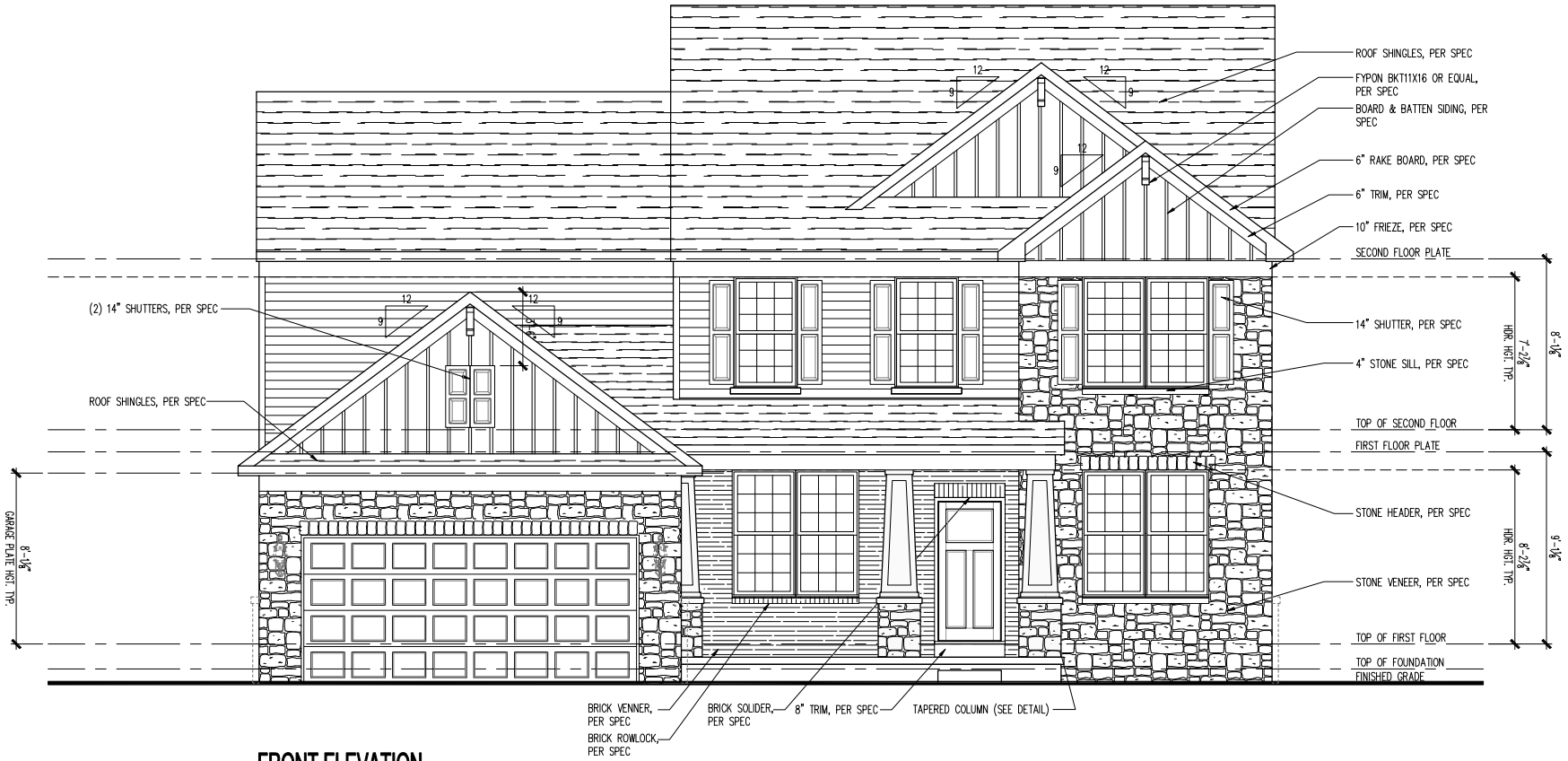




ROOF PLAN

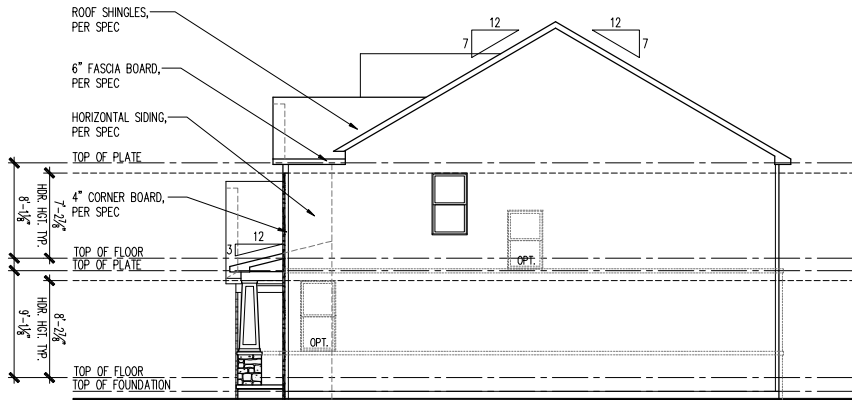
SCALE: 1/8" = 1'-0"

ATTIC VENT SCHEDULE									
VENTILATION REQUIRED AND SUPPLIED IS BASED ON POT VENT VALUED AND ROOF VENT VALUES SHOWN IN TABLE ABOVE. ** CONTRACTORS RETAINING VENTILATION ARE RESPONSIBLE FOR VERIFYING THAT VENTS USED WILL SUPPLY VENTILATION TO MEET CODE REQUIREMENTS. A SCHEDULE HAS BEEN CALCULATED ASSUMING ONE VENTILATOR IS 50% OF TOTAL AND RIDGE AT 40% OF TOTAL REQUIRED VENTILATION.									
Elevation HR33									
ROOF AREA "A"	SQ. FTG	1597	AT / NEAR RIDGE				AT / NEAR EAVE		
VENT TYPE	SQ. FT. REQUIRED RANGE	SQ. FT. SUPPLIED	PERCENT OF TOTAL SUPPLIED	POT LARGE SOLID ROOF	POT SMALL SOLID ROOF	RIDGE VENT SOLID ROOF	SAVE VENT SOLID ROOF	CONT. VENT SOLID ROOF	
WIND-UP VENT ONLY	2.13 - 2.44	2.44	47.78	6	0				
AT BATH	2.19 - 2.44	2.78	62.22				0	40.00	
TOTAL 1597	5.32 - 5.32	5.32	100.00						
WIND-UP VENT ONLY	2.13 - 2.44	2.44	42.89	0	0	21.00			
AT BATH	2.19 - 2.44	2.78	52.11				0	40.00	
TOTAL 570	5.32 - 5.32	5.40	100.00	ADDITIONAL POT VENTS MAY BE REQUIRED IF THERE IS INSUFFICIENT RIDGE AVAILABLE					
ROOF AREA "B"	SQ. FTG	570	AT / NEAR RIDGE				AT / NEAR EAVE		
VENT TYPE	SQ. FT. REQUIRED RANGE	SQ. FT. SUPPLIED	PERCENT OF TOTAL SUPPLIED	POT LARGE SOLID ROOF	POT SMALL SOLID ROOF	RIDGE VENT SOLID ROOF	SAVE VENT SOLID ROOF	CONT. VENT SOLID ROOF	
WIND-UP VENT ONLY	0.76 - 0.96	0.88	43.36	2	0				
AT BATH	1.14 - 0.96	1.11	84.74				0	16.00	
TOTAL 570	1.90 - 1.90	1.96	100.00						
WIND-UP VENT ONLY	0.76 - 0.96	0.88	45.65	0	0	7.00			
AT BATH	1.14 - 0.96	1.04	84.35				0	16.00	
TOTAL 1597	1.90 - 1.90	1.92	100.00	ADDITIONAL POT VENTS MAY BE REQUIRED IF THERE IS INSUFFICIENT RIDGE AVAILABLE					



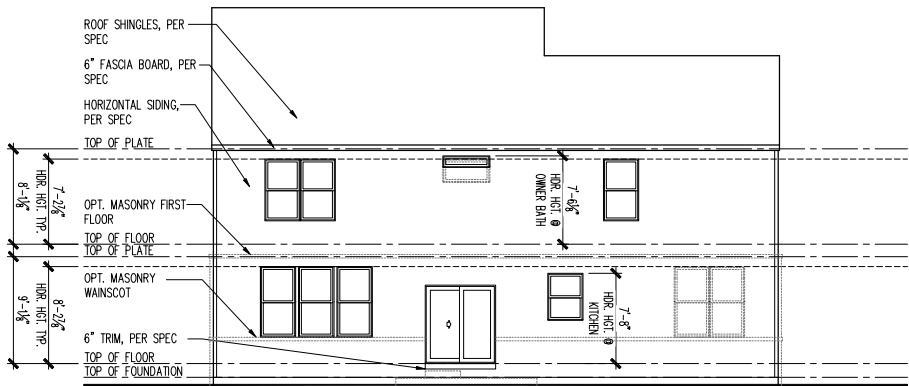
FRONT ELEVATION

SCALE: 1/4" = 1'-0"



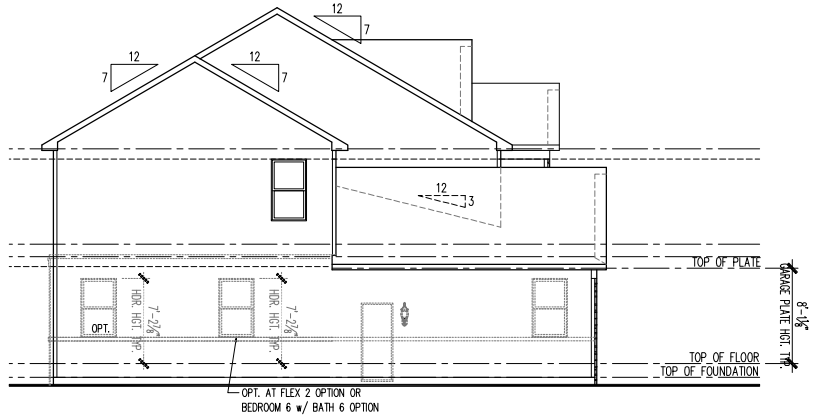
RIGHT ELEVATION

SCALE: 1/8" = 1'-0"



REAR ELEVATION

SCALE: 1/8" = 1'-0"



LEFT ELEVATION

SCALE: 1/8" = 1'-0"

Midwest Zone Office  
1900 Golf Road - Suite 300  
Schaumburg, Illinois 60173



Front, Side and Rear Elevations  
2 Car Front Entry  
Heartland 3S

PRODUCT MANAGER	Rick Starkey
INITIAL RELEASE	
DATE:	1/18/2019
REV#	DATE/DESCRIPTION
1	1/18/2019
2	PLAN REVISIONS
3	
4	
5	
6	
7	
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9	
10	

GARAGE HANDING  
Single Family

SPECIFICATION LEVEL

PLAN NAME  
Hilltop  
NPC CHILD NUMBER  
1851.302

SHEET  
A3-HR3S  
2FB.1



PLOTTED: January 30, 2019 / Annie Lee / CZ 0.10.DWG

	<h1>Greenfield</h1> <h2>Zone Base Plan</h2>  <h3>MIDWEST ZONE</h3> <p>1900 GOLF RD. - SUITE 300 - SCHAUMBURG, IL 60173</p>	MUNICIPALITY	ARCHITECT
		Building Dept. . . .	PulteGroup 1900 E. Golf Rd. Suite 300 Schaumburg, IL 60173 847.230.5400 www.Pulte.com
		STRUCT. ENGINEER	MECH. ENGINEER
		Mulhern & Kulp Engineers 20 S. Maple Street Suite 150 Ambler, PA 19002 215.646.8001 www.mulhernkulp.com	. . . .
BUILDING CODE ANALYSIS		APPLICABLE CODES	
USE GROUP: One & Two Family dwelling CONSTRUCTION CLASS:Unprotected Frame HEIGHT & AREA: EMERGENCY ESCAPE: 5.7 SF from Sleeping Areas not exiting at grade 5.0 SF from Sleeping Areas that exit within 6 ft of grade		BUILDING CODE: FIRE CODE: ELECTRICAL CODE: ENERGY CODE: PLUMBING CODE: MECHANICAL CODE: MUNICIPAL CODE:	

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CZ 0.11	Cover Sheet / Sheet Index cont.	A3 HR2G-B 2FB.1	Heartland 2G-B / 2 Car Front Entry / Front, Side and Rear Elevations	A4 EX4I.1	4 Ft. Gathering Rm. Ext. - 4" Exterior Walls / Floor, Foundation and Utility Plans / In-Grade Basement Elevations
CZ 0.20	Cover Sheet / General Notes	A3 HR2G-B 2FB4.2	Heartland 2G-B / 2 Car Front Entry / Partial Plans and General Notes - 4" Exterior Walls	A4 EX4D.1	4 Ft. Gathering Rm. Ext. - 4" Exterior Walls / Floor, Foundation and Utility Plans / Daylight Basement Elevations
CZ 0.30	Cover Sheet / Abbreviations and Schedules	A3 HR2G-B 2FB6.2	Heartland 2G-B / 2 Car Front Entry / Partial Plans and General Notes - 6" Exterior Walls	A4 EX4W.1	4 Ft. Gathering Rm. Ext. - 4" Exterior Walls / Floor, Foundation and Utility Plans / Walkout Basement Elevations
CZ 0.40	Cover Sheet / Revision Log	A3 HR2G-B 2SB.1	Heartland 2G-B / 2 Car Side Entry / Front, Side and Rear Elevations	A4 EX6I.1	4 Ft. Gathering Rm. Ext. - 6" Exterior Walls / Floor, Foundation and Utility Plans / In-Grade Basement Elevations
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A0 M-1.1	Exterior Insulation Foundation Plan / _/_	A3 HR2G-B 3FB.1	Heartland 2G-B / 3 Car Front Entry / Front, Side and Rear Elevations	A4 EXWG.1	4 Ft. Gathering Rm. Ext. / Floor, Foundation and Utility Plans / Grade Brick Walkout Basement Elevations
A0 S-1.1	Slab Foundation Plan / _/_	A3 HR2G-B 3FB4.2	Heartland 2G-B / 3 Car Front Entry / Partial Plans and General Notes - 4" Exterior Walls	A4 EX4SRI.1	4 Ft. Gathering Rm. Ext. w/ Sunroom - 4" Exterior Walls / Floor, Foundation and Utility Plans / In-Grade Basement Elevations
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A1 0.2	Finished Basement Floor Plan / Options / All Basement Walls	A4 IB6.1	In-Grade Basement Option - 6" Exterior Walls / Floor, Foundation and Utility Plans / Rear Elevation	A4 EX6SRW.1	4 Ft. Gathering Rm. Ext. w/ Sunroom - 6" Exterior Walls / Floor, Foundation and Utility Plans / Walkout Basement Elevations
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A1 4-2.2	First Floor Plan / Options / 6" Exterior Walls	A4 DG.1	Grade Brick Daylight Basement Option / Floor, Foundation and Utility Plans / Rear Elevation	UTILITY DRAWINGS	
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A1 6-1.1	First Floor Plan / _/_ 6" Exterior Walls	A4 SR4I.1	Sunroom Option - 4" Exterior Walls / Floor, Foundation and Utility Plans / In-Grade Basement Elevations	U1 0.10	Finished Basement / Utility Plan
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A1 6-2.1	Second Floor Plan / _/_ 6" Ext. Walls	A4 SR4W.1	Sunroom Option - 4" Exterior Walls / Floor, Foundation and Utility Plans / Walkout Basement Elevations	U1 0.21	Finished Basement - Plan Options / Utility Plan / Opt. Lighting Package
A1 6-2.2	Second Floor Plan / Options / 6" Exterior Walls	A4 SR6I.1	Sunroom Option - 6" Exterior Walls / Floor, Foundation and Utility Plans / In-Grade Basement Elevations	U1 0.30	Finished Basement - Plan Options / Utility Plan
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A2 S.1	Building Sections 1 and 2 / _/_ Slab Foundation	A4 SRIG.1	Sunroom Option / Floor, Foundation and Utility Plans / Grade Brick In-Grade Basement Elevations	U1 4-1.20	First Floor Utility Plan - Plan Options / _/_ 4" Exterior Walls
A3 HR2G 2FB.1	Heartland 2G / 2 Car Front Entry /Front, Side and Rear Elevations	A4 SRDG.1	Sunroom Option / Floor, Foundation and Utility Plans / Grade Brick Daylight Basement Elevations	U1 4-1.21	First Floor Utility Plan - Plan Options / Opt. Lighting Package / 4" Exterior Walls
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A3 XXXX 2FB4.3	XXXX / 2 Car Front Entry / Partial Plans and General Notes - 4" Exterior Walls **** Elevation PR2M Only ****			U1 4-2.11	Second Floor Utility Plan / Opt. Lighting Package / 4" Exterior Walls
A3 HR2G 2FB6.2	Heartland 2G / 2 Car Front Entry / Partial Plans and General Notes - 6" Exterior Walls			U1 4-2.20	Second Floor Utility Plan - Plan Options / _/_ 4" Exterior Walls
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A3 HR2G 2SB.1	Heartland 2G / 2 Car Side Entry / Front, Side and Rear Elevations				
A3 HR2G 2SB4.2	Heartland 2G / 2 Car Side Entry / Partial Plans and General Notes - 4" Exterior Walls				
A3 HR2G 2SB4.3	Heartland 2G / 2 Car Side Entry / Partial Plans and General Notes - 4" Exterior Walls				
A3 HR2G 2SB6.2	Heartland 2G / 2 Car Side Entry / Partial Plans and General Notes - 6" Exterior Walls				
A3 HR2G 2SB6.3	Heartland 2G / 2 Car Side Entry / Partial Plans and General Notes - 6" Exterior Walls				
A3 HR2G 3FB.1	Heartland 2G / 3 Car Front Entry / Front, Side and Rear Elevations				
A3 HR2G 3FB4.2	Heartland 2G / 3 Car Front Entry / Partial Plans and General Notes - 4" Exterior Walls				

SEE STRUCTURAL PLANS FOR DESIGN CRITERIA	

Midwest Zone Office  
1900 Golf Road - Suite 300  
Schaumburg, Illinois 60173



Cover Sheet  
Project Information / Sheet Index  
Midwest Zone

PRODUCT MANAGER Rick Starkey INITIAL RELEASE DATE: 01/18/2019	REV# DATE/DESCRIPTION 01/18/2019 PLAN REFRESH
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GARAGE HANDING Single Family
SPECIFICATION LEVEL —
PLAN NAME Greenfield NPC CHILD NUMBER 1850.302
SHEET CZ
0.10

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U1 4-2.30	Second Floor Utility Plan - Opt. Game Room / _ / 4" Exterior Walls
U1 4-2.31	Second Floor Utility Plan - Opt. Game Room / Opt. Lighting Package / 4" Exterior Walls
U1 6-1.10	First Floor Utility Plan / _ / 6" Exterior Walls
U1 6-1.11	First Floor Utility Plan / Opt. Lighting Package / 6" Exterior Walls
U1 6-1.20	First Floor Utility Plan - Plan Options / _ / 6" Exterior Walls
U1 6-1.21	First Floor Utility Plan - Plan Options / Opt. Lighting Package / 6" Exterior Walls
U1 6-2.10	Second Floor Utility Plan / _ / 6" Exterior Walls
U1 6-2.11	Second Floor Utility Plan / Opt. Lighting Package / 6" Exterior Walls
U1 6-2.20	Second Floor Utility Plan - Plan Options / _ / 6" Exterior Walls
U1 6-2.30	Second Floor Utility Plan - Opt. Game Room / _ / 6" Exterior Walls
U1 6-2.31	Second Floor Utility Plan - Opt. Game Room / Opt. Lighting Package / 6" Exterior Walls
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FL 4-1.2	First Floor Flooring Plan / Options / 4" Exterior Walls
FL 4-1.3	First Floor Flooring Plan / Options / 4" Exterior Walls
FL 4-2.1	Second Floor Flooring Plan / _ / 4" Exterior Walls
FL 4-2.2	Second Floor Flooring Plan / Options / 4" Exterior Walls
FL 4-2.3	Second Floor Flooring Plan / Game Room Option / 4" Exterior Walls
FL 6-1.1	First Floor Flooring Plan / _ / 6" Exterior Walls
FL 6-1.2	First Floor Flooring Plan / Options / 6" Exterior Walls
FL 6-1.3	First Floor Flooring Plan / Options / 6" Exterior Walls
FL 6-2.1	Second Floor Flooring Plan / _ / 6" Exterior Walls
FL 6-2.2	Second Floor Flooring Plan / Options / 6" Exterior Walls
FL 6-2.3	Second Floor Flooring Plan / Game Room Option / 6" Exterior Walls
TR 4-1.1	First Floor Plan / Trim Options Layouts / 4" Exterior Walls
TR 4-1.2	First Floor Plan / Trim Options Layouts / 4" Exterior Walls
TR 4-2.1	Second Floor Plan / Trim Options Layouts / 4" Exterior Walls
TR 6-1.1	First Floor Plan / Trim Options Layouts / 6" Exterior Walls
TR 6-1.2	First Floor Plan / Trim Options Layouts / 6" Exterior Walls
TR 6-2.1	Second Floor Plan / Trim Options Layouts / 6" Exterior Walls
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STRUCTURAL DRAWINGS	
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S-2 SHEETS	2nd Floor Framing Plans
S-3 SHEETS	Roof Framing Plans
S-4 SHEETS	Framing Details
SO-1 SHEETS	Plan Options
SO-2 SHEETS	Plan Options
SO-3 SHEETS	Deck Framing Plans
STRUCTURAL DETAILS	
SD SHEETS	Structural Details

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Midwest Zone Office

1900 Golf Road - Suite 300  
Schaumburg, Illinois 60173



Cover Sheet

Sheet Index cont.

Midwest Zone

PRODUCT MANAGER  
Rick Starkey  
INITIAL RELEASE  
DATE: 01/18/2019

REV#	DATE/DESCRIPTION
△	01/18/2019 PLAN REFRESH
△	.
△	.
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△	.
△	.
△	.

GARAGE HANDING  
Single Family

SPECIFICATION LEVEL  
1

PLAN NAME  
Greenfield  
NPC CHILD NUMBER  
1850.302

SHEET CZ

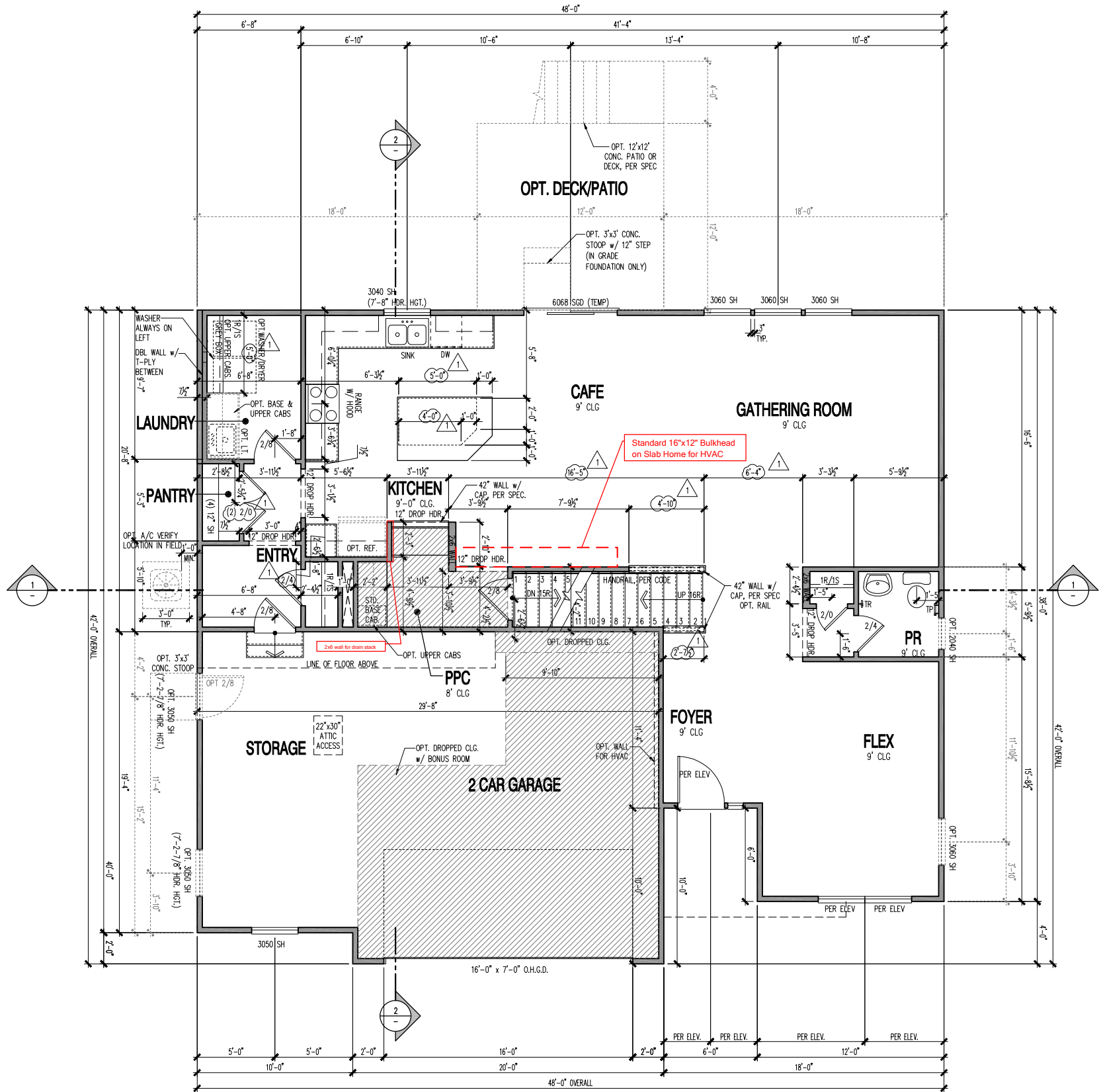
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FLOORPLAN NOTES

GENERAL SPECIFICATIONS

1. ALL ANGLED WALLS (OTHER THAN THOSE AT 90°) SHALL BE CONSIDERED TO BE AT 45° UNLESS NOTED OTHERWISE.
2. ALL STUDS AT EXTERIOR AND INTERIOR WALLS SHALL BE 2x4 UNLESS OTHERWISE NOTED.
3. ALL STUDS AT EXTERIOR WALLS AND INTERIOR BEARING WALLS TO BE FRAMED AT 16" O.C. UNLESS NOTED OTHERWISE.
4. ALL NON-BEARING WALLS, OTHER THAN IN THE KITCHEN AND PLANNING CENTERS, TO BE 2x4 STUDS AT 24" O.C. UNLESS OTHERWISE NOTED OR RESTRICTED BY LOCAL CODES OR ORDINANCES. KITCHEN AND PLANNING CENTER WALLS WHERE WALL CABINETS ARE TO BE HUNG SHALL BE FRAMED AT 16" O.C.
5. PROVIDE DOUBLE 2x TOP PLATES AT ALL LOAD BEARING WALLS.
6. PROVIDE SINGLE TOP PLATE AT ALL INTERIOR NON-LOADING BEARING WALLS.
7. PROVIDE A 1-3/8" OR LARGER SOLID CORE WOOD DOOR, SOLID CORE STEEL DOOR OR HONEYCOMB CORE STEEL DOOR, OR 20 MINUTE FIRE-RATED DOOR EQUIPPED WITH A SELF-CLOSING DEVICE BETWEEN GARAGE AND LIVING SPACE IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
8. PROVIDE FIRE SEPARATION BETWEEN DWELLING AND GARAGE IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
9. PROVIDE 1/2" DRYWALL AT WALLS, CEILING AND UNDERSIDE OF STAIR ASSEMBLY ACCESSIBLE SPACE UNDER STAIRS IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
10. ALL GLAZING INSTALLED IN HAZARDOUS LOCATIONS AS DEFINED BY THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE SHALL HAVE A PERMANENT DESIGNATION OR LABEL AFFIXED TO EACH PANE OF GLAZING BEARING THE MANUFACTURER'S LABEL SHOWING THE TYPE AND THICKNESS OF GLASS. FOR OTHER THAN TEMPERED GLASS, LABELS MAY BE OMITTED PROVIDED THE BUILDING OFFICIAL APPROVES THE USE OF A CERTIFICATE, AFFIDAVIT OR OTHER EVIDENCE CONFIRMING COMPLIANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
11. ALL BATHTUB AND SHOWER FLOORS AND WALLS ABOVE BATHTUBS WITH INSTALLED SHOWER HEADS AND IN SHOWER COMPARTMENTS SHALL BE FINISHED WITH A NON-ABSORBENT SURFACE. SUCH WALL SURFACES SHALL EXTEND TO A HEIGHT NOT LESS THAN 72" ABOVE THE FLOOR PER THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
12. PROVIDE THERMO-PLY SHEATHING AND BATT INSULATION FILLING ALL CAVITIES AT EXTERIOR WALLS SURROUNDING TUBS AND SHOWERS.
13. ALL REQUIRED GUARDRAILS AND GUARDWALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODES. GUARDS SHALL NOT BE LESS THAN 36" HIGH MEASURED VERTICALLY ABOVE THE ADJACENT WALKING SURFACE AND NOT LESS THAN 34" HIGH MEASURED VERTICALLY FROM THE SLOPED PLANE THAT ADJOINS THE TREAD NOSINGS.
14. ALL REQUIRED HANDRAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODES. HANDRAILS SHALL BE PROVIDED ON AT LEAST ONE SIDE OF EACH CONTINUOUS RUN OF TREADS OR FLIGHT WITH 4 OR MORE RISERS. HANDRAIL HEIGHT SHALL NOT BE LESS THAN 34" OR MORE THAN 38" AS MEASURED VERTICALLY FROM THE SLOPED PLANE THAT ADJOINS THE TREAD NOSINGS AND SHALL BE CONTINUOUS FOR THE FULL LENGTH OF THE FLIGHT. HANDRAILS ADJACENT TO A WALL SHALL HAVE A SPACE NOT LESS THAN 1-1/2" BETWEEN THE WALL AND THE HANDRAIL.
15. BASEMENTS, HABITABLE ATTICS AND EVERY SLEEPING ROOM MUST HAVE AT LEAST ONE EMERGENCY ESCAPE OR RESCUE OPENING IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODES. WHERE THE BASEMENT CONTAINS 1 OR MORE SLEEPING ROOMS, EMERGENCY ESCAPE OR RESCUE OPENINGS SHALL BE REQUIRED IN EACH SLEEPING ROOM. THE EMERGENCY ESCAPE OR RESCUE OPENING SHALL HAVE A CLEAR 5.7 SQUARE FEET OF OPEN AREA WITH A SILL HEIGHT OF NO MORE THAN 44" ABOVE THE FLOOR OR 5.0 SQUARE FEET OF OPEN AREA FOR GRADE-LEVEL WINDOWS. THE CLEAR OPENING SHALL A MINIMUM OF 24" OF OPENING HEIGHT AND 20" OPENING WIDTH. EMERGENCY ESCAPE AND RESCUE OPENINGS WITH A FINISHED SILL HEIGHT BELOW THE ADJACENT GROUND LEVEL ELEVATION SHALL BE PROVIDED WITH A WINDOW WELL AND LADDER IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODES.
16. FOR ADDITIONAL INFORMATION SEE STRUCTURAL DRAWINGS AND NOTES.



FIRST FLOOR PLAN - 4" EXTERIOR WALLS

SCALE: 1/4" = 1'-0"

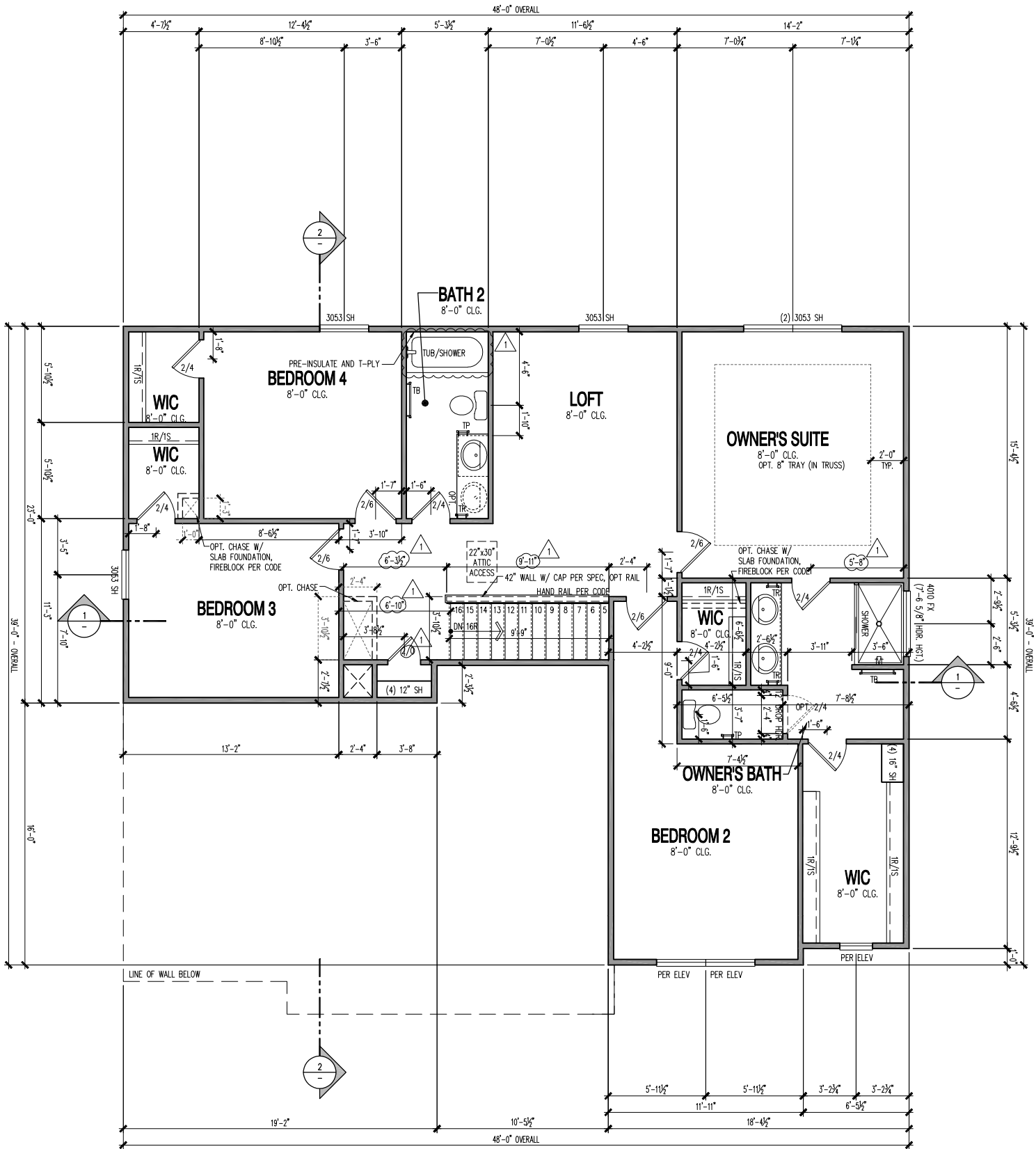
PRODUCT MANAGER	Rick Starkey
INITIAL RELEASE	
DATE:	01/18/2019
REV#	DATE/DESCRIPTION
1	01/18/2019
2	PLAN REFRESH
3	
4	
5	
6	
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FLOORPLAN NOTES

GENERAL SPECIFICATIONS

1. ALL ANGLED WALLS (OTHER THAN THOSE AT 90°) SHALL BE CONSIDERED TO BE AT 45° UNLESS NOTED OTHERWISE.
2. ALL STUDS AT EXTERIOR AND INTERIOR WALLS SHALL BE 2x4 UNLESS OTHERWISE NOTED.
3. ALL STUDS AT EXTERIOR WALLS AND INTERIOR BEARING WALLS TO BE FRAMED AT 16" O.C. UNLESS NOTED OTHERWISE.
4. ALL NON-BEARING WALLS, OTHER THAN IN THE KITCHEN AND PLANNING CENTERS, TO BE 2x4 STUDS AT 24" O.C. UNLESS OTHERWISE NOTED OR RESTRICTED BY LOCAL CODES OR ORDINANCES. KITCHEN AND PLANNING CENTER WALLS WHERE WALL CABINETS ARE TO BE HUNG SHALL BE FRAMED AT 16" O.C.
5. PROVIDE DOUBLE 2x TOP PLATES AT ALL LOAD BEARING WALLS.
6. PROVIDE SINGLE TOP PLATE AT ALL INTERIOR NON-LOADING BEARING WALLS.
7. PROVIDE A 1-3/8" OR LARGER SOLID CORE WOOD DOOR, SOLID CORE STEEL DOOR OR HONEYCOMB CORE STEEL DOOR, OR 20 MINUTE FIRE-RATED DOOR EQUIPPED WITH A SELF-CLOSING DEVICE BETWEEN GARAGE AND LIVING SPACE IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
8. PROVIDE FIRE SEPARATION BETWEEN DWELLING AND GARAGE IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
9. PROVIDE 1/2" DRYWALL AT WALLS, CEILING AND UNDERSIDE OF STAIR ASSEMBLY ACCESSIBLE SPACE UNDER STAIRS IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
10. ALL GLAZING INSTALLED IN HAZARDOUS LOCATIONS AS DEFINED BY THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE SHALL HAVE A PERMANENT DESIGNATION OR LABEL AFFIXED TO EACH PANE OF GLAZING BEARING THE MANUFACTURER'S LABEL SHOWING THE TYPE AND THICKNESS OF GLASS. FOR OTHER THAN TEMPERED GLASS, LABELS MAY BE OMITTED PROVIDED THE BUILDING OFFICIAL APPROVES THE USE OF A CERTIFICATE, AFFIDAVIT OR OTHER EVIDENCE CONFIRMING COMPLIANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
11. ALL BATHTUB AND SHOWER FLOORS AND WALLS ABOVE BATHTUBS WITH INSTALLED SHOWER HEADS AND IN SHOWER COMPARTMENTS SHALL BE FINISHED WITH A NON-ABSORBENT SURFACE. SUCH WALL SURFACES SHALL EXTEND TO A HEIGHT NOT LESS THAN 72" ABOVE THE FLOOR PER THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
12. PROVIDE THERMO-PLY SHEATHING AND BATT INSULATION FILLING ALL CAVITIES AT EXTERIOR WALLS SURROUNDING TUBS AND SHOWERS.
13. ALL REQUIRED GUARDRAILS AND GUARDWALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODES. GUARDS SHALL NOT BE LESS THAN 36" HIGH MEASURED VERTICALLY ABOVE THE ADJACENT WALKING SURFACE AND NOT LESS THAN 34" HIGH MEASURED VERTICALLY FROM THE SLOPED PLANE THAT ADJOINS THE TREAD NOSINGS.
14. ALL REQUIRED HANDRAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODES. HANDRAILS SHALL BE PROVIDED ON AT LEAST ONE SIDE OF EACH CONTINUOUS RUN OF TREADS OR FLIGHT WITH 4 OR MORE RISERS. HANDRAIL HEIGHT SHALL NOT BE LESS THAN 34" OR MORE THAN 38" AS MEASURED VERTICALLY FROM THE SLOPED PLANE THAT ADJOINS THE TREAD NOSINGS AND SHALL BE CONTINUOUS FOR THE FULL LENGTH OF THE FLIGHT. HANDRAILS ADJACENT TO A WALL SHALL HAVE A SPACE NOT LESS THAN 1-1/2" BETWEEN THE WALL AND THE HANDRAIL.
15. BASEMENTS, HABITABLE ATTICS AND EVERY SLEEPING ROOM MUST HAVE AT LEAST ONE EMERGENCY ESCAPE OR RESCUE OPENING IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODES. WHERE THE BASEMENT CONTAINS 1 OR MORE SLEEPING ROOMS, EMERGENCY ESCAPE OR RESCUE OPENINGS SHALL BE REQUIRED IN EACH SLEEPING ROOM. THE EMERGENCY ESCAPE OR RESCUE OPENING SHALL HAVE A CLEAR 5.7 SQUARE FEET OF OPEN AREA WITH A SILL HEIGHT OF NO MORE THAN 44" ABOVE THE FLOOR OR 5.0 SQUARE FEET OF OPEN AREA FOR GRADE-FLOOR WINDOWS. THE CLEAR OPENING SHALL A MINIMUM OF 24" OF OPENING HEIGHT AND 20" OPENING WIDTH. EMERGENCY ESCAPE AND RESCUE OPENINGS WITH A FINISHED SILL HEIGHT BELOW THE ADJACENT GROUND LEVEL. ELEVATION SHALL BE PROVIDED WITH A WINDOW WELL AND LADDER IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODES.
16. FOR ADDITIONAL INFORMATION SEE STRUCTURAL DRAWINGS AND NOTES.



SECOND FLOOR PLAN - 4" EXTERIOR WALLS

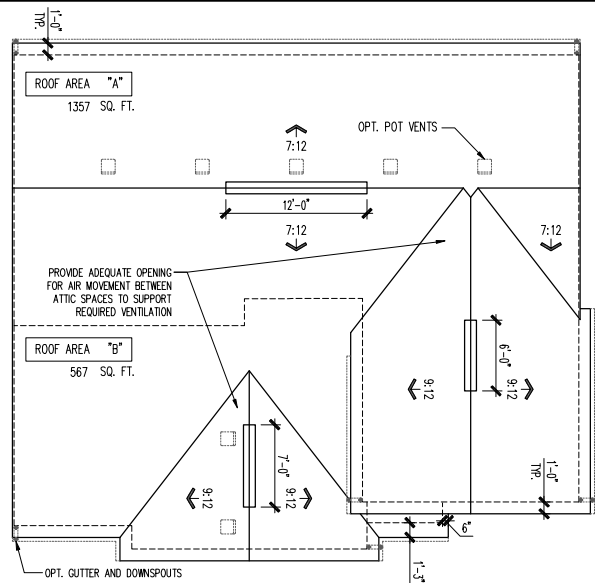
SCALE: 1/4" = 1'-0"

PRODUCT MANAGER Rick Starkey	
INITIAL RELEASE	
DATE: 01/18/2019	
REV#	DATE/DESCRIPTION
1	01/18/2019
2	PLAN REFRESH
3	
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5	
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ROOF PLAN

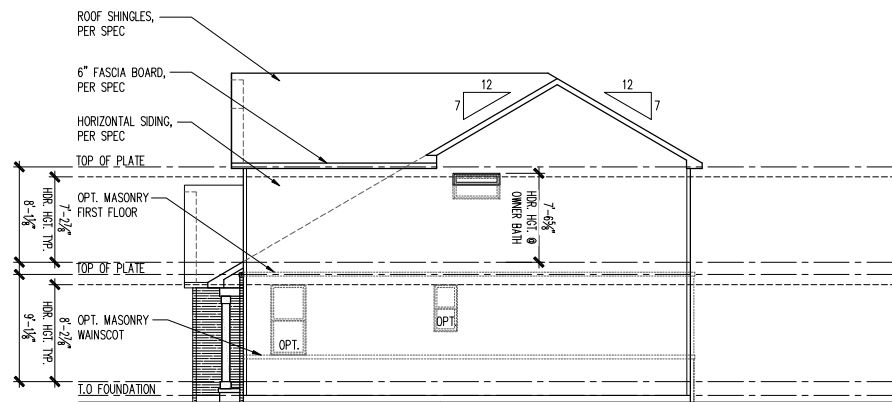
SCALE: 1/8" = 1'-0"

ATTIC VENT SCHEDULE									
VENTILATION REQUIREMENTS AND TYPICALS TO BE USED BY THE VENT-VALUERS ARE BASED ON THE FOLLOWING ASSUMPTIONS: 1. THE VENT-VALUERS ARE RESPONSIBLE FOR VERIFYING THAT THE VENTS USED WILL SUPPLY THE REQUIRED VENTILATION. 2. THE VENT-VALUERS ARE RESPONSIBLE FOR VERIFYING THAT THE VENTS USED WILL SUPPLY THE REQUIRED VENTILATION. 3. THE VENT-VALUERS ARE RESPONSIBLE FOR VERIFYING THAT THE VENTS USED WILL SUPPLY THE REQUIRED VENTILATION.									
ELEVATION HR1S									
ROOF AREA "A"		SQ. FT. 1357	AT / NEAR RIDGE		AT / NEAR EAVE				
VENT TYPE	SQ. FT. REQUIRED RANGE	SQ. FT. SUPPLIED	PERCENT OF TOTAL SUPPLIED	POT. LARGE (IN. RANGE)	POT. SMALL (IN. RANGE)	ROOF VENT (IN. RANGE)	SAVE VENT (IN. RANGE)	CONF. VENT (IN. RANGE)	
HIGH-POLE VENT ONLY	1.81 2.36	2.12	48.88	2	0				
AT EAVE	2.71 2.36	2.89	66.14				0	26.00	
TOTAL (sq. ft.)	4.52	4.52	100.00						
HIGH-POLE VENT ONLY	1.81 2.36	2.36	47.37	0	0	18.00			
AT EAVE	2.71 2.36	2.36	52.63				0	26.00	
TOTAL (sq. ft.)	4.52	4.52	100.00						
ADDITIONAL POT VENTS MAY BE REQUIRED IF THERE IS INSUFFICIENT RIDGE AVAILABLE									
ROOF AREA "B"		SQ. FT. 567	AT / NEAR RIDGE		AT / NEAR EAVE				
VENT TYPE	SQ. FT. REQUIRED RANGE	SQ. FT. SUPPLIED	PERCENT OF TOTAL SUPPLIED	POT. LARGE (IN. RANGE)	POT. SMALL (IN. RANGE)	ROOF VENT (IN. RANGE)	SAVE VENT (IN. RANGE)	CONF. VENT (IN. RANGE)	
HIGH-POLE VENT ONLY	0.74 0.95	0.88	44.88	2	0				
AT EAVE	1.13 0.95	1.04	66.15				0	18.00	
TOTAL (sq. ft.)	1.87	1.87	100.00						
HIGH-POLE VENT ONLY	0.74 0.95	0.88	44.88	0	0	7.00			
AT EAVE	1.13 0.95	1.04	66.15				0	18.00	
TOTAL (sq. ft.)	1.87	1.87	100.00						
ADDITIONAL POT VENTS MAY BE REQUIRED IF THERE IS INSUFFICIENT RIDGE AVAILABLE									



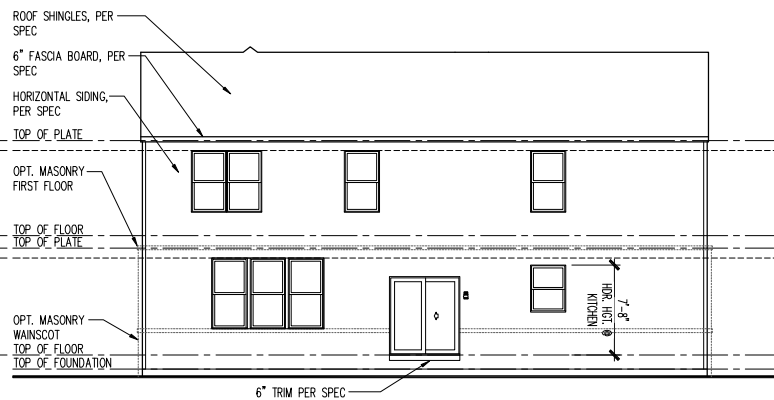
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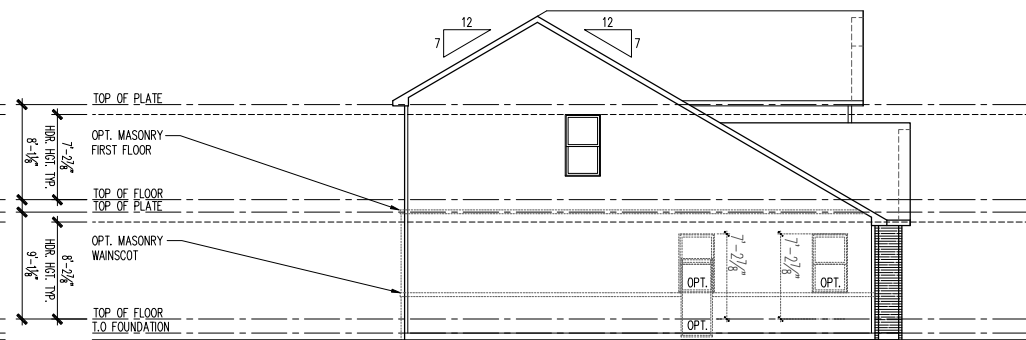
RIGHT ELEVATION

SCALE: 1/8" = 1'-0"



TYPICAL REAR ELEVATION

SCALE: 1/8" = 1'-0"



LEFT ELEVATION

SCALE: 1/8" = 1'-0"

PLOTTED: January 3, 2019 / Annie Lee / A3-HR1S 2FB.LDWG

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Midwest Zone Office  
1900 Golf Road - Suite 300  
Schaumburg, Illinois 60173



Front, Side and Rear Elevations

2 Car Front Entry  
Heartland 1S

PRODUCT MANAGER Rick Starkey	
INITIAL RELEASE	
DATE: 01/18/2019	
REV#	DATE/DESCRIPTION
1	01/18/2019
2	PLAN REFRESH
3	
4	
5	
6	
7	
8	
9	
10	

GARAGE HANDING  
Single Family

SPECIFICATION LEVEL

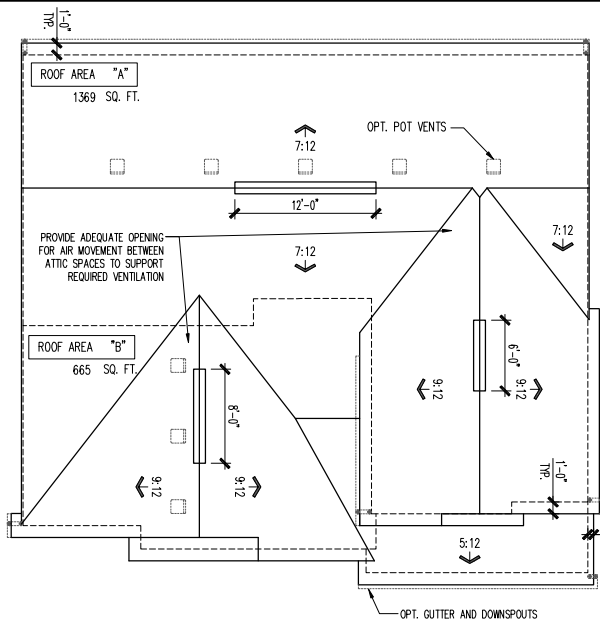
PLAN NAME  
**Greenfield**  
NPC CHILD NUMBER  
1850.302

SHEET  
**A3-HR1S**  
**2FB.1**



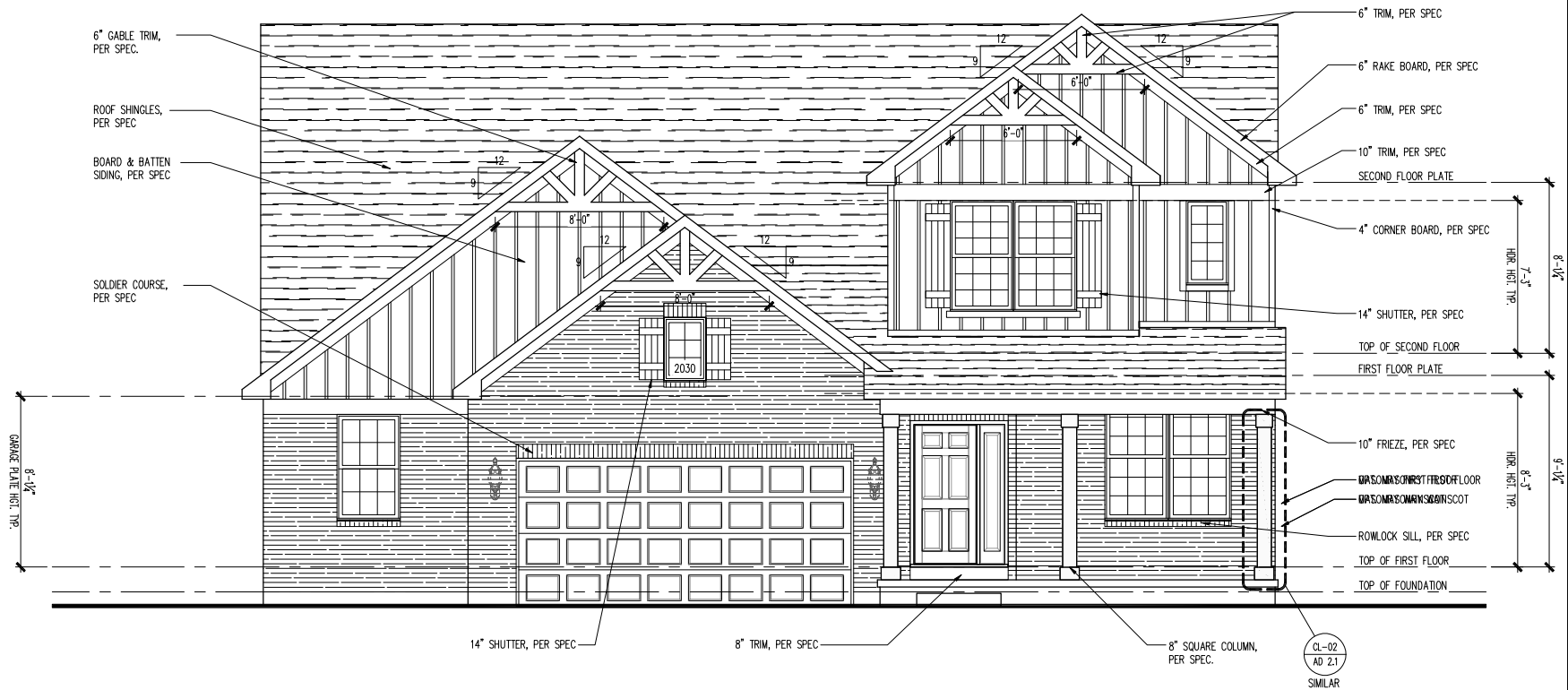




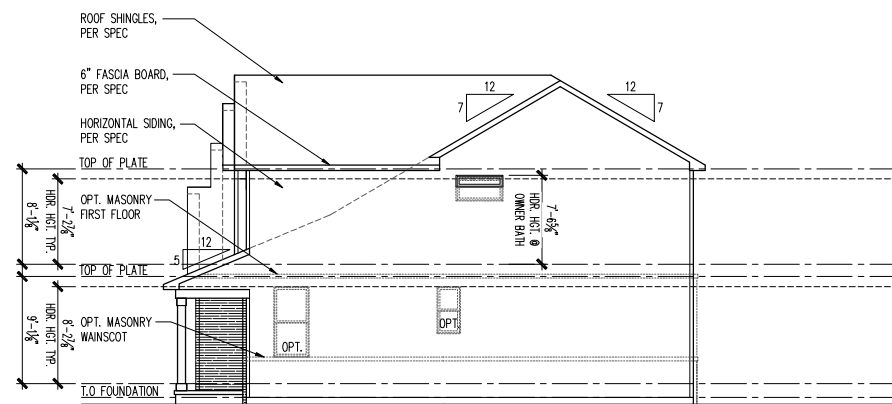


**ROOF PLAN**  
SCALE: 1/8" = 1'-0"

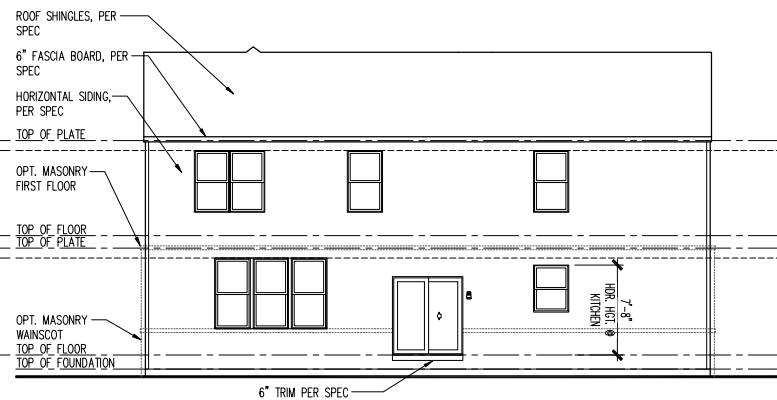
ATTIC VENT SCHEDULE									
VENTILATION REQUIREMENTS AND TYPICAL VALUES FOR POT VENT VALUERS ARE BASED ON THE FOLLOWING ASSUMPTIONS: 1. ROOF AREA IS BASED ON THE TOTAL AREA OF THE ROOF. 2. THE ROOF AREA IS BASED ON THE TOTAL AREA OF THE ROOF. 3. THE ROOF AREA IS BASED ON THE TOTAL AREA OF THE ROOF. 4. THE ROOF AREA IS BASED ON THE TOTAL AREA OF THE ROOF. 5. THE ROOF AREA IS BASED ON THE TOTAL AREA OF THE ROOF. 6. THE ROOF AREA IS BASED ON THE TOTAL AREA OF THE ROOF. 7. THE ROOF AREA IS BASED ON THE TOTAL AREA OF THE ROOF. 8. THE ROOF AREA IS BASED ON THE TOTAL AREA OF THE ROOF. 9. THE ROOF AREA IS BASED ON THE TOTAL AREA OF THE ROOF. 10. THE ROOF AREA IS BASED ON THE TOTAL AREA OF THE ROOF.									
ELEVATION HRIT									
ROOF AREA "A"		SQ. FT.	1369	AT / NEAR RIDGE			AT / NEAR EAVE		
VENT TYPE	SQ. FT. REQUIRED RANGE	SQ. FT. SUPPLIED	PERCENT OF TOTAL SUPPLIED	POT LARGE (SQ. FT.)	POT SMALL (SQ. FT.)	ROOF VENT (SQ. FT.)	SAVE VENT (SQ. FT.)	CONE VENT (SQ. FT.)	
HIGH-POLE VENT ONLY	1.00 2.00	2.12	48.88	0	0				
AT EAVE	2.74 2.98	2.80	84.14				0	26.00	
TOTAL (sq. ft.)	4.56 4.56	4.62	100.00						
HIGH-POLE VENT ONLY	1.00 2.00	2.25	47.37	0	0	18.00			
AT EAVE	2.74 2.98	2.20	85.45				0	26.00	
TOTAL (sq. ft.)	4.56 4.56	4.75	100.00	ADDITIONAL POT VENTS MAY BE REQUIRED IF THERE IS INSUFFICIENT RIDGE AVAILABLE					
ROOF AREA "B"		SQ. FT.	665	AT / NEAR RIDGE			AT / NEAR EAVE		
VENT TYPE	SQ. FT. REQUIRED RANGE	SQ. FT. SUPPLIED	PERCENT OF TOTAL SUPPLIED	POT LARGE (SQ. FT.)	POT SMALL (SQ. FT.)	ROOF VENT (SQ. FT.)	SAVE VENT (SQ. FT.)	CONE VENT (SQ. FT.)	
HIGH-POLE VENT ONLY	0.89 1.11	1.27	49.04	0	0				
AT EAVE	1.35 1.11	1.35	85.94				0	19.00	
TOTAL (sq. ft.)	2.22 2.22	2.59	100.00						
HIGH-POLE VENT ONLY	0.89 1.11	1.00	44.44	0	0	8.00			
AT EAVE	1.35 1.11	1.35	85.56				0	18.00	
TOTAL (sq. ft.)	2.22 2.22	2.35	100.00	ADDITIONAL POT VENTS MAY BE REQUIRED IF THERE IS INSUFFICIENT RIDGE AVAILABLE					



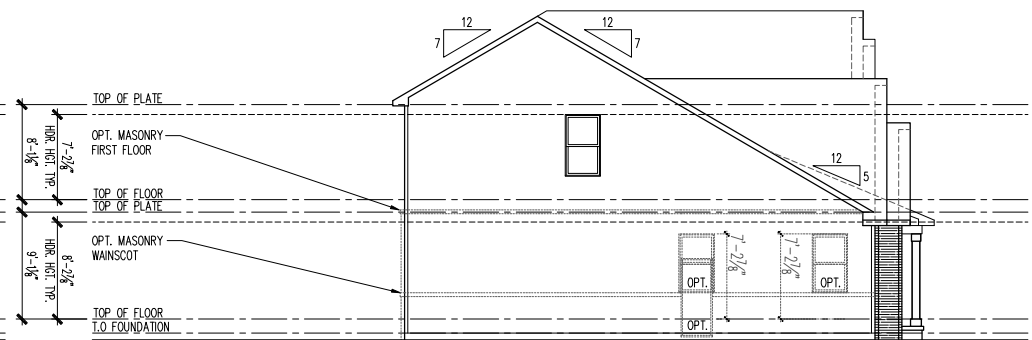
**FRONT ELEVATION**  
SCALE: 1/4" = 1'-0"



**RIGHT ELEVATION**  
SCALE: 1/8" = 1'-0"



**TYPICAL REAR ELEVATION**  
SCALE: 1/8" = 1'-0"



**LEFT ELEVATION**  
SCALE: 1/8" = 1'-0"

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1900 Golf Road - Suite 300  
Schaumburg, Illinois 60173



**Front, Side and Rear Elevations**  
2 Car Front Entry  
Heartland 1T

PRODUCT MANAGER  
Rick Starkey  
INITIAL RELEASE  
DATE: 01/18/2019

REV#	DATE/DESCRIPTION
1	01/18/2019 PLAN REFRESH

GARAGE HANDING  
**Single Family**

SPECIFICATION LEVEL

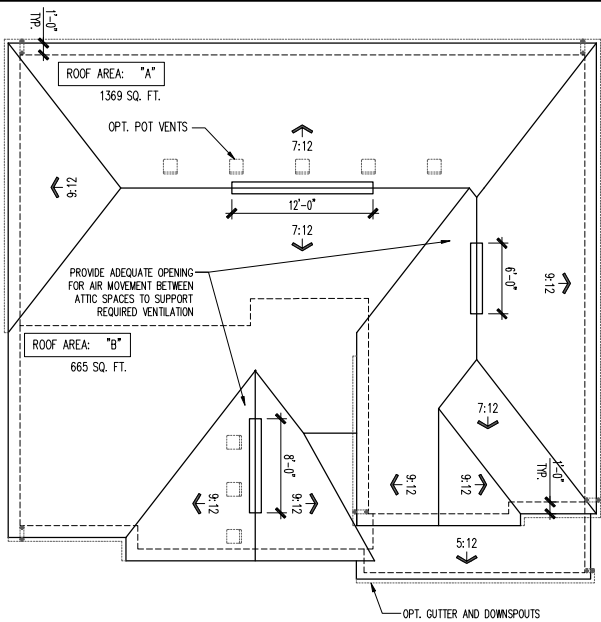
PLAN NAME  
**Greenfield**  
NPC CHILD NUMBER  
1850.302

SHEET  
**A3-HR1T**  
**2FB.1**



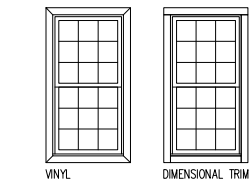




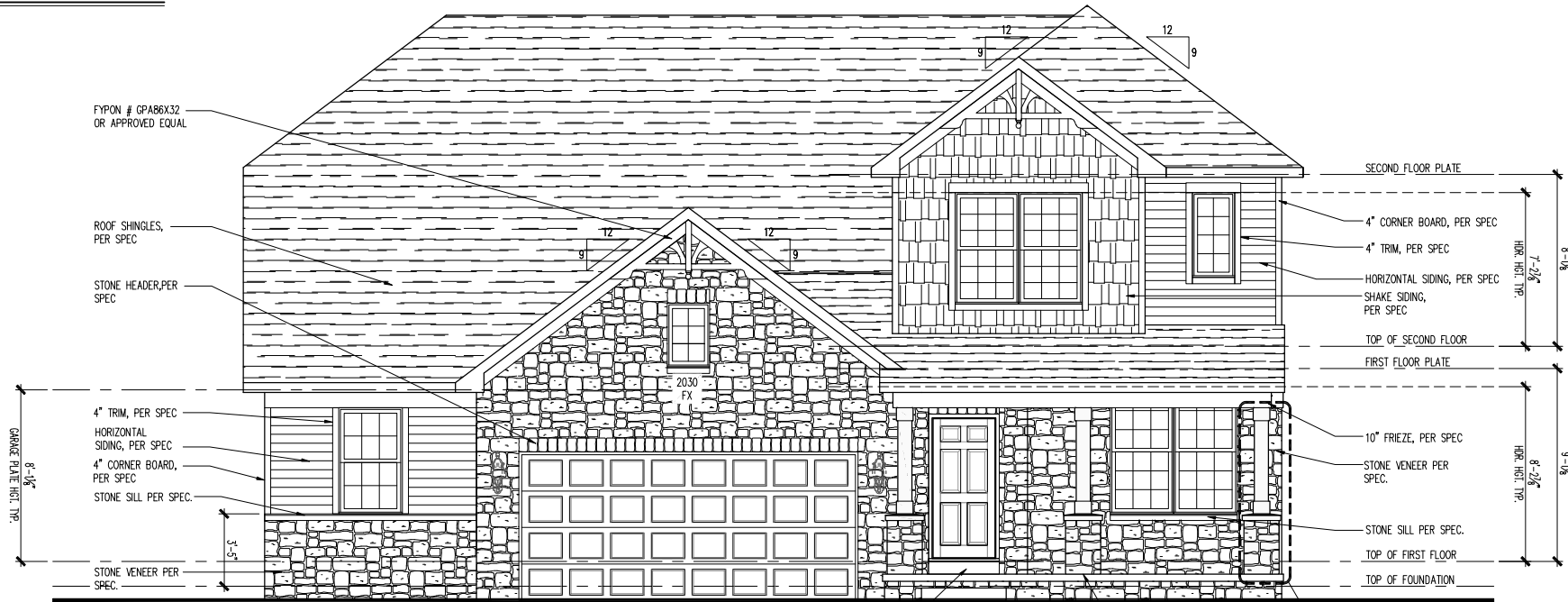


ROOF PLAN  
SCALE: 1/8" = 1'-0"

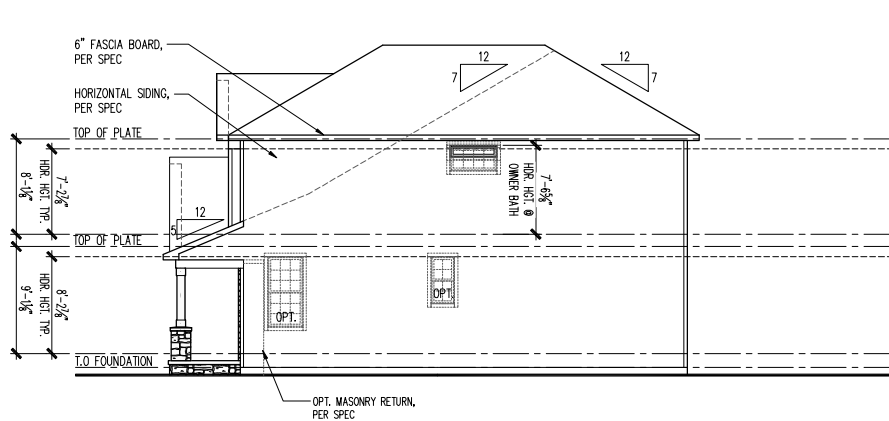
ATTIC VENT SCHEDULE									
VERIFICATION REQUIRED AND SUPPLIES IT (BASED ON 90-100% VENTILATION) - THESE VENT TYPES SHOWN IN TABLE ARE NOT CONTRACTORS. INSTALLING VERIFICATION ARE RESPONSIBLE FOR VERIFYING THAT VENTS USED WILL SUFFICIENTLY VENTILATE TO MEET CODE REQUIREMENTS.									
MINIMUM VENTILATION CALCULATED ASSUMING EAVE VENTILATION AT 18-INCHES OF VENT, AND RIDGE AT 40-INCHES OF TOTAL.									
ELEVATION HR2N									
ROOF AREA "A"		SQ FGT	1369	AT / NEAR RIDGE			AT / NEAR EAVE		
VENT TYPE	SQ. FT. REQUIRED RANGE	SQ. FT. SUPPLIED	PERCENT OF TOTAL SUPPLIED	POT LARGE (SQ. FT.)	POT SMALL (SQ. FT.)	ROOF VENT (SQ. FT.)	SAVE VENT (SQ. FT.)	CONE VENT (SQ. FT.)	CONE VENT (SQ. FT.)
HIGH-POF VENT ONLY	1.83 2.28	3.13	48.84	61.00	40.00	18.00	26.00	10.00	
AT EAVE	2.74 2.98	2.80	84.14				0	26.00	
TOTAL sq. ft.	4.56 4.56	4.62	100.00						
HIGH-ROOF VENT	1.24 2.28	3.26	47.37	0	0	18.00			
AT EAVE	2.74 2.98	2.80	82.63				0	26.00	
TOTAL sq. ft.	4.56 4.56	4.75	100.00	ADDITIONAL POT VENTS MAY BE REQUIRED IF THERE IS INSUFFICIENT RIDGE AVAILABLE					
ROOF AREA "B"		SQ FGT	665	AT / NEAR RIDGE			AT / NEAR EAVE		
VENT TYPE	SQ. FT. REQUIRED RANGE	SQ. FT. SUPPLIED	PERCENT OF TOTAL SUPPLIED	POT LARGE (SQ. FT.)	POT SMALL (SQ. FT.)	ROOF VENT (SQ. FT.)	SAVE VENT (SQ. FT.)	CONE VENT (SQ. FT.)	CONE VENT (SQ. FT.)
HIGH-POF VENT ONLY	0.89 1.11	1.27	49.04	3	0				
AT EAVE	1.33 1.33	1.33	50.94				0	19.00	
TOTAL sq. ft.	2.22 2.22	2.59	100.00						
HIGH-ROOF VENT	0.89 1.11	1.00	44.44	0	0	8.00			
AT EAVE	1.33 1.33	1.33	55.56				0	18.00	
TOTAL sq. ft.	2.22 2.22	2.35	100.00	ADDITIONAL POT VENTS MAY BE REQUIRED IF THERE IS INSUFFICIENT RIDGE AVAILABLE					



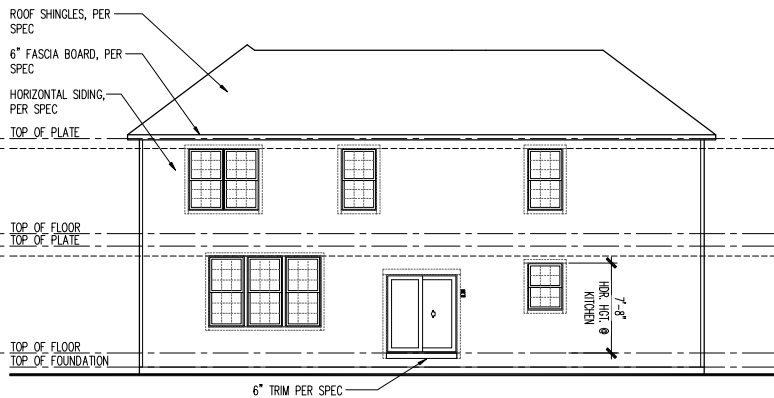
SIDE AND REAR WINDOW TRIM PER COMMUNITY SPECS  
SCALE: 1/4" = 1'-0"



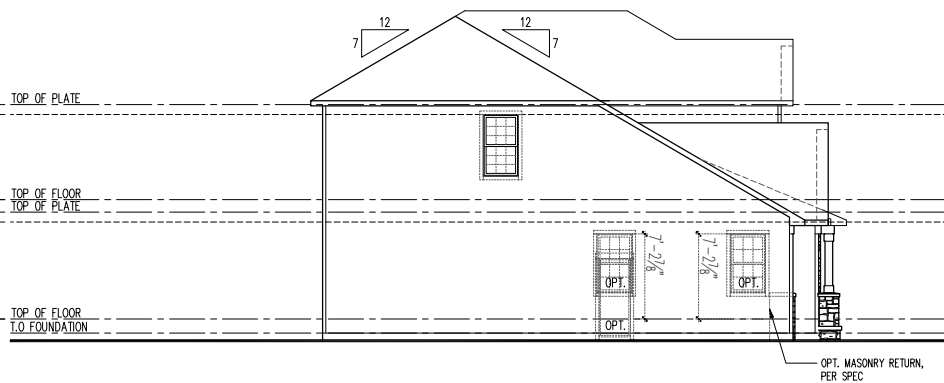
FRONT ELEVATION  
SCALE: 1/4" = 1'-0"



RIGHT ELEVATION  
SCALE: 1/8" = 1'-0"



TYPICAL REAR ELEVATION  
SCALE: 1/8" = 1'-0"



LEFT ELEVATION  
SCALE: 1/8" = 1'-0"

Midwest Zone Office  
1900 Golf Road - Suite 300  
Schaumburg, Illinois 60173



Front, Side and Rear Elevations  
2 Car Front Entry  
Heartland 2N

PRODUCT MANAGER Rick Starkey INITIAL RELEASE DATE: 01/18/2019	REV#	DATE/DESCRIPTION
	1	01/18/2019 PLAN REFRESH
	2	
	3	
	4	
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	6	
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	8	
	9	
	10	

GARAGE HANDING  
Single Family

SPECIFICATION LEVEL

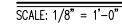
PLAN NAME  
Greenfield  
NPC CHILD NUMBER  
1850.302

SHEET  
A3-HR2N  
2FB.1

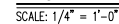
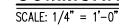




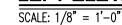




SCALE: 1/8" = 1'-0"



SCALE:  $1/8" = 1'-0"$





**MIDWEST ZONE**  
1900 E. GOLF RD. - SUITE 300 - SCHAUMBURG, IL 60173

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## DESIGN LOADS and CRITERIA

[illegible]

**SPECIFICATION LEVEL**

SHEET	CZ
	0.10



Sheet No.	Sheet Description
STRUCTURAL DRAWINGS	
S-0 SHEETS	Structural Notes
S-1 SHEETS	Foundation Plans & First Floor Framing
S-2 SHEETS	2nd Floor Framing Plans
S-3 SHEETS	Roof Framing Plans
S-4 SHEETS	Framing Details
SO-1 SHEETS	Plan Options
SO-2 SHEETS	Plan Options
SO-3 SHEETS	Deck Framing Plans
STRUCTURAL DETAILS	
SD SHEETS	Structural Details

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Schaumburg, Illinois 60173



Cover Sheet  
Sheet Index cont.  
Midwest Zone

PRODUCT MANAGER Rick Starkey	
INITIAL RELEASE	
DATE: 01/18/2019	
REV#	DATE/DESCRIPTION
△	01/18/2019 PLAN REFRESH
△	.
△	.
△	.
△	.
△	.
△	.
△	.
△	.

GARAGE HANDLING  
Single Family

SPECIFICATION LEVEL  
1

PLAN NAME  
Amberwood  
NPC CHILD NUMBER  
1848.302

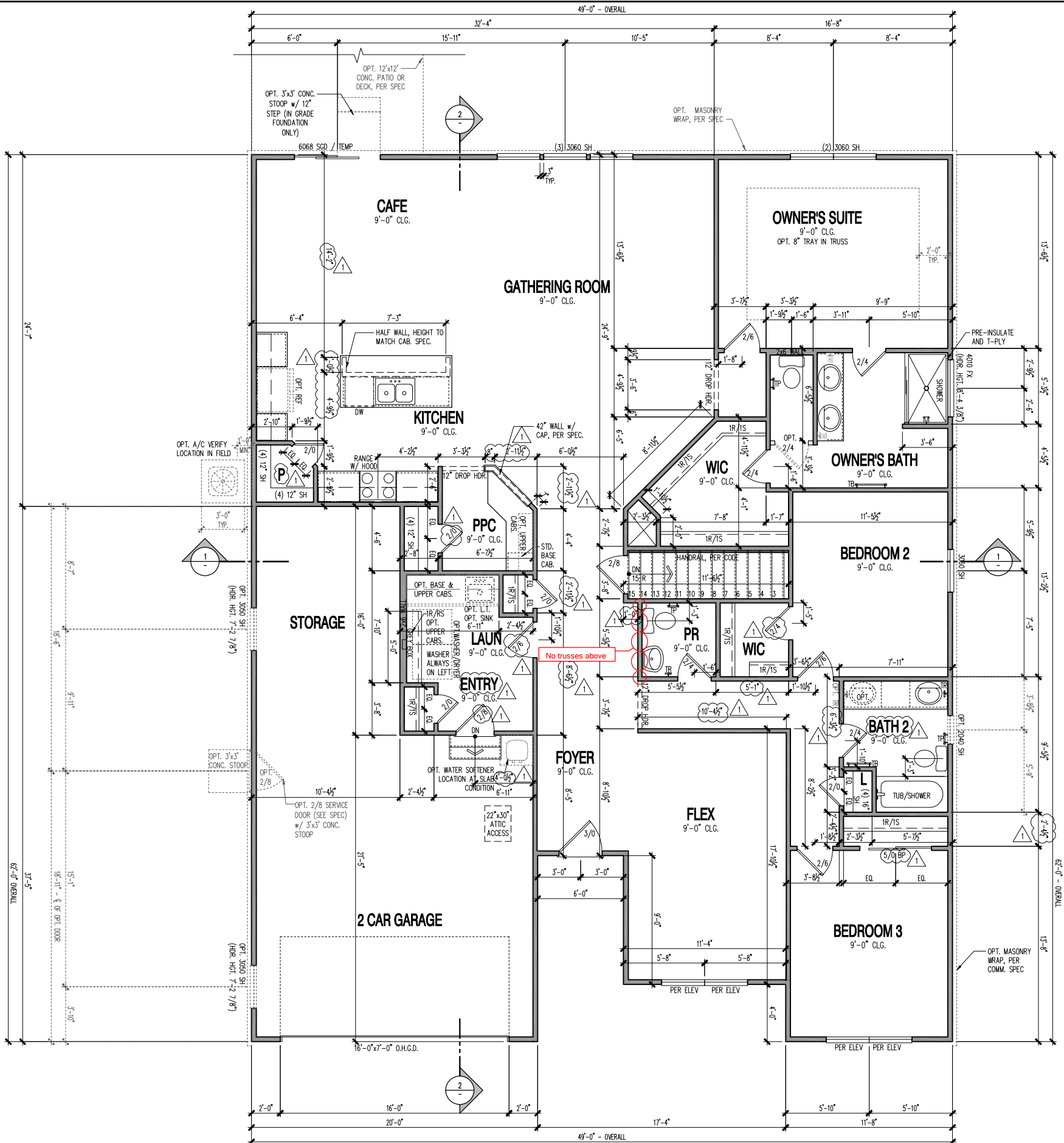
SHEET  
CZ  
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FLOORPLAN NOTES

GENERAL SPECIFICATIONS

1. ALL ANGLED WALLS (OTHER THAN THOSE AT 90°) SHALL BE CONSIDERED TO BE AT 45° UNLESS NOTED OTHERWISE
2. ALL NON-BEARING WALLS TO BE 2x4 STUDS AT 24" O.C. KITCHEN AND PULTE PLANNING CENTER WALLS, WHERE CABINETS ARE TO BE HUNG, SHALL BE FRAMED AT 16" O.C.
3. PROVIDE A 1-3/8" OR LARGER SOLID CORE WOOD DOOR, SOLID CORE STEEL DOOR OR HONEYCOMB CORE STEEL DOOR, OR 20 MINUTE FIRE-RATED DOOR EQUIPPED WITH A SELF-CLOSING DEVICE BETWEEN GARAGE AND LIVING SPACE IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
4. PROVIDE FIRE SEPARATION BETWEEN DWELLING AND GARAGE IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
5. PROVIDE 1/2" DRYWALL AT WALLS, CEILING AND UNDERSIDE OF STAIR ASSEMBLY ACCESSIBLE SPACE UNDER STAIRS IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
6. ALL GLAZING INSTALLED IN HAZARDOUS LOCATIONS AS DEFINED BY THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE SHALL HAVE A PERMANENT DESIGNATION OR LABEL AFFIXED TO EACH PANE OF GLAZING BEARING THE MANUFACTURER'S LABEL SHOWING THE TYPE AND THICKNESS OF GLASS. FOR OTHER THAN TEMPERED GLASS, LABELS MAY BE OMITTED PROVIDED THE BUILDING OFFICIAL APPROVES THE USE OF A CERTIFICATE, AFFIDAVIT OR OTHER EVIDENCE CONFIRMING COMPLIANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
7. ALL BATHTUB AND SHOWER FLOORS AND WALLS ABOVE BATHTUBS WITH INSTALLED SHOWER HEADS AND IN SHOWER COMPARTMENTS SHALL BE FINISHED WITH A NON-ABSORBENT SURFACE. SUCH WALL SURFACES SHALL EXTEND TO A HEIGHT NOT LESS THAN 72" ABOVE THE FLOOR PER THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODE.
8. PROVIDE 1/8" MAX. SHEATHING WITH TAPED JOINTS AS DRAFT STOP WITH BATT INSULATION FILLING ALL CAVITIES AT EXTERIOR WALLS ADJACENT TO TUBS AND SHOWERS.
9. ALL REQUIRED GUARDRAILS AND GUARDWALLS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODES. GUARDS SHALL NOT BE LESS THAN 36" HIGH MEASURED VERTICALLY ABOVE THE ADJACENT WALKING SURFACE AND NOT LESS THAN 34" HIGH MEASURED VERTICALLY FROM THE SLOPED PLANE THAT ADJOINS THE TREAD NOSINGS.
10. ALL REQUIRED HANDRAILS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODES. HANDRAILS SHALL BE PROVIDED ON AT LEAST ONE SIDE OF EACH CONTINUOUS RUN OF TREADS OR FLIGHT WITH 4 OR MORE RISERS. HANDRAIL HEIGHT SHALL NOT BE LESS THAN 34" OR MORE THAN 38" AS MEASURED VERTICALLY FROM THE SLOPED PLANE THAT ADJOINS THE TREAD NOSINGS AND SHALL BE CONTINUOUS FOR THE FULL LENGTH OF THE FLIGHT. HANDRAILS ADJACENT TO A WALL SHALL HAVE A SPACE NOT LESS THAN 1-1/2" BETWEEN THE WALL AND THE HANDRAIL.
11. BASEMENTS, HABITABLE ATTICS AND ALL SLEEPING ROOMS MUST HAVE AT LEAST ONE EMERGENCY ESCAPE IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODES. THE EMERGENCY ESCAPE MUST HAVE A 5.7 SF CLEAR OPENING AND A SILL HEIGHT OF NO MORE THAN 44" ABOVE FINISHED FLOOR. ESCAPE WINDOWS AT GRADE LEVEL MUST HAVE A MIN. OF 5.0 SF OF OPEN AREA. REQUIRED CLEAR OPENINGS SHALL BE A MINIMUM OF 24" HIGH AND 20" WIDE. EMERGENCY ESCAPES WITH A FINISHED SILL HEIGHT BELOW THE ADJACENT GRADE MUST HAVE A WINDOW WELL AND LADDER IN ACCORDANCE WITH THE CURRENTLY ADOPTED EDITION OF THE IRC OR APPLICABLE LOCAL CODES.
12. FOR ADDITIONAL INFORMATION SEE STRUCTURAL DRAWINGS AND NOTES



FIRST FLOOR PLAN - 4" EXTERIOR WALLS

SCALE: 1/4" = 1'-0"

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Schaumburg, Illinois 60173



First Floor Plan

4" Exterior Walls

PRODUCT MANAGER  
Rick Starkey  
INITIAL RELEASE  
DATE: 01/18/2019

REV# DATE/DESCRIPTION  
01/18/2019  
PLAN REFRESH

GARAGE HANDING  
Single Family

SPECIFICATION LEVEL

PLAN NAME  
Amberwood  
NPC CHILD NUMBER  
1848.302

SHEET  
A1  
4-1.1

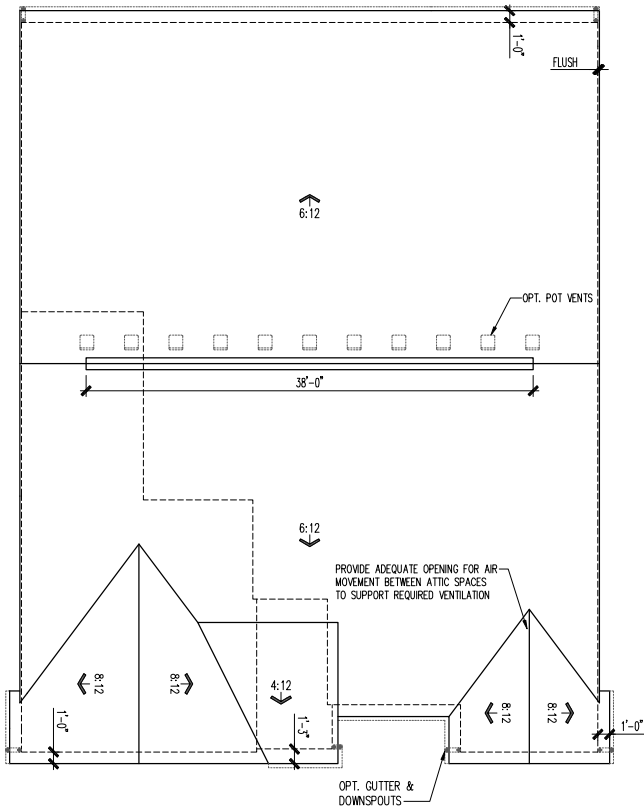






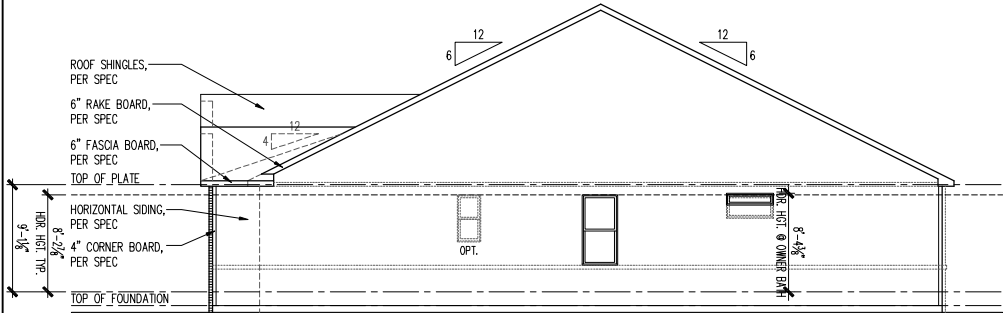
PLOTTED: January 29, 2019 / Rudolph, Sanchez / A3-HRW 2FB.LWG

ROOF AREA: "A"  
 2993 SQ. FT.

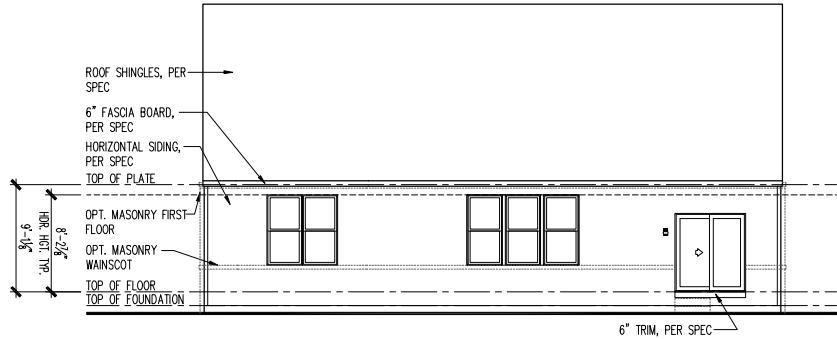


ROOF PLAN  
 SCALE: 1/8" = 1'-0"

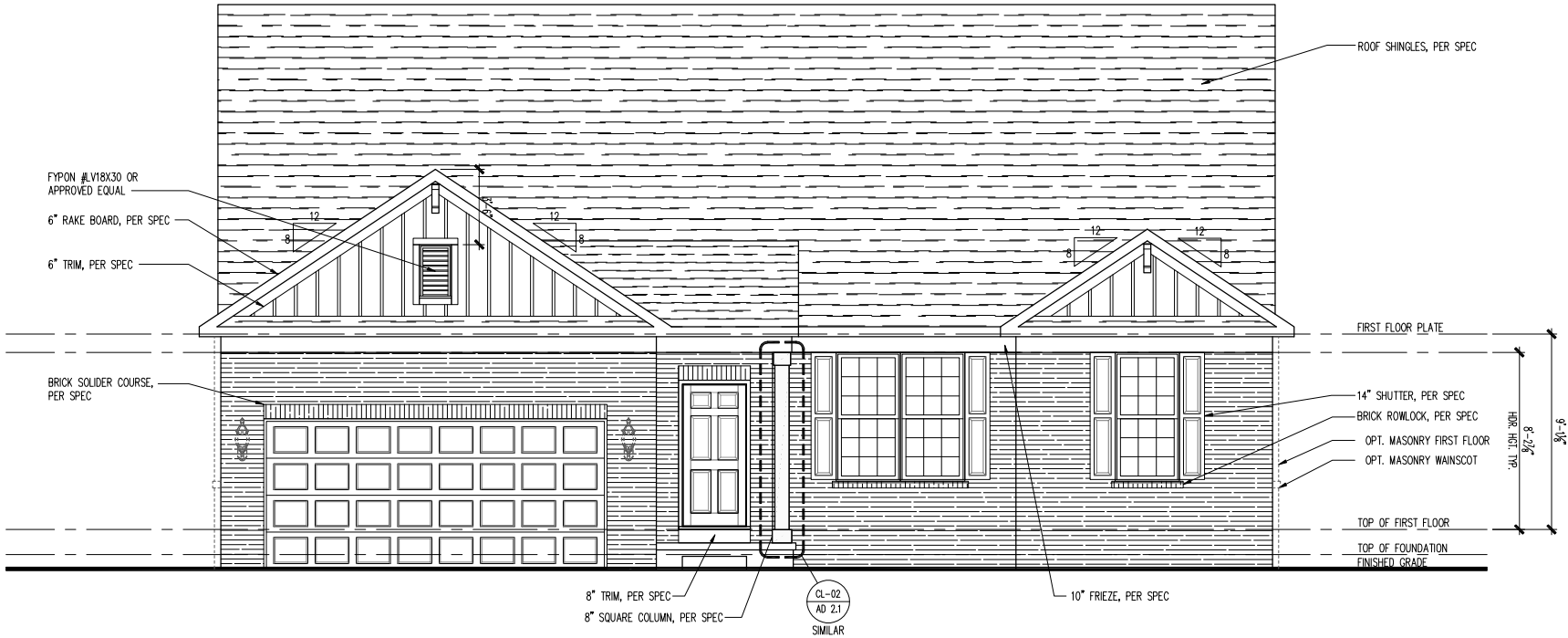
ATTIC VENT SCHEDULE									
ELEVATION HR1W									
VENT TYPE	SQ. FT. REQUIRED RANGE	SQ. FT. SUPPLIED	PERCENT OFFICIAL SUPPLIED	POT LARGE (SQUARE FEET)	POT SMALL (SQUARE FEET)	ROOF VENT (SQUARE FEET)	EAVE VENT (SQUARE FEET)	CONG. VENT (SQUARE FEET)	
HIGH-POF VENT ONLY	0.99 - 4.99	4.44	46.54	11	0				
AT EAVE	0.99 - 4.99	5.33	55.41				0	77.00	
TOTAL	0.99 - 9.98	9.78	100.00						
HIGH-ROOF VENT	0.99 - 4.99	4.75	47.04	0	0	38.00			
AT EAVE	0.99 - 4.99	5.33	53.24				0	77.00	
TOTAL	0.99 - 9.98	10.10	100.00	ADDITIONAL POT VENTS MAY BE REQUIRED IF THERE IS INSUFFICIENT ROOF AVAILABLE					



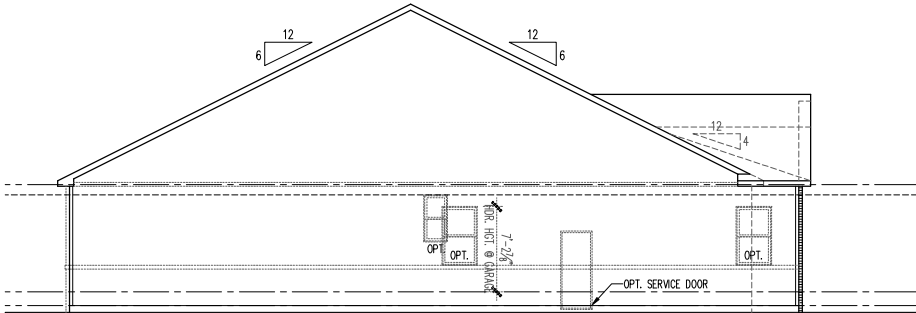
RIGHT ELEVATION  
 SCALE: 1/8" = 1'-0"



REAR ELEVATION  
 SCALE: 1/8" = 1'-0"



FRONT ELEVATION  
 SCALE: 1/4" = 1'-0"



LEFT ELEVATION  
 SCALE: 1/8" = 1'-0"

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 Schaumburg, Illinois 60173



Front, Side and Rear Elevations

2 Car Front Entry

Heartland 1W

REV#	DATE/DESCRIPTION
1	01/18/2019 INITIAL RELEASE
2	01/18/2019 PLAN REFRESH
3	
4	
5	
6	
7	
8	
9	
10	

GARAGE HANDING  
 Single Family

SPECIFICATION LEVEL

PLAN NAME  
 Amberwood  
 NPC CHILD NUMBER  
 1848.302

SHEET  
 A3-HRW1W  
 2FB.1

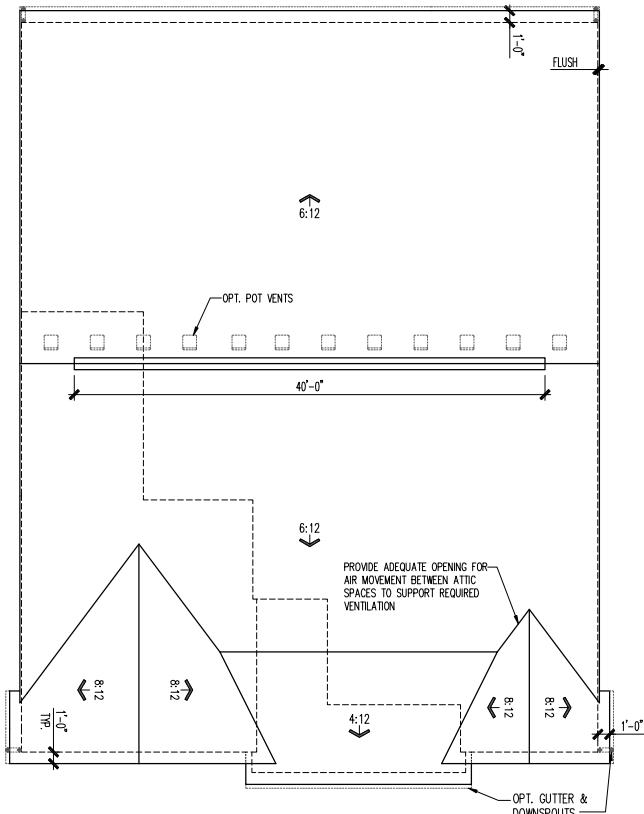






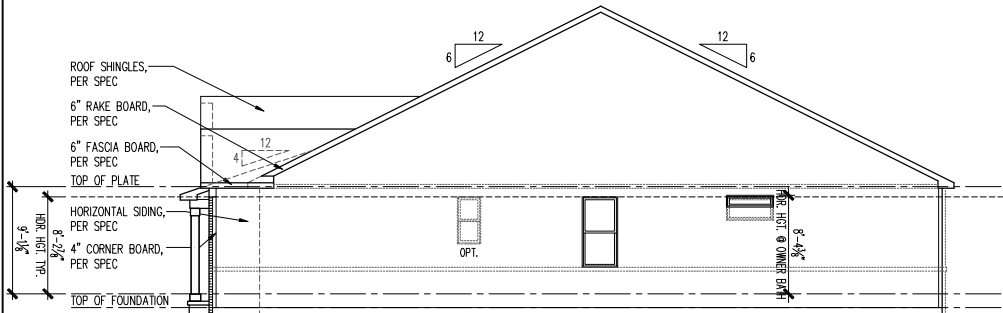
PLOTTED: January 29, 2019 / Rudolph, Sanchez / A3-HR25 2FB.DWG

ROOF AREA: "A"  
3075 SQ. FT.

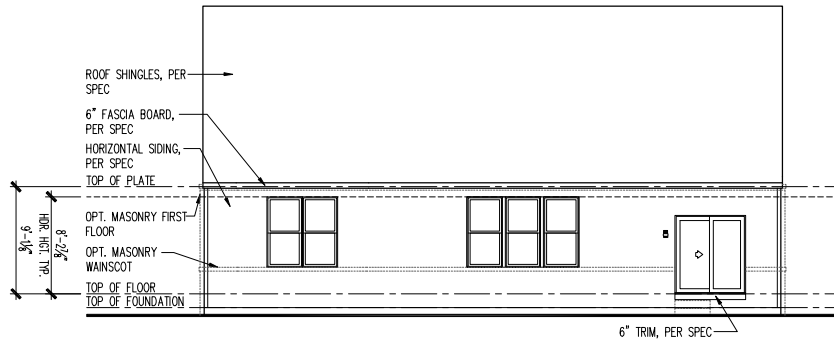


ROOF PLAN  
SCALE: 1/8" = 1'-0"

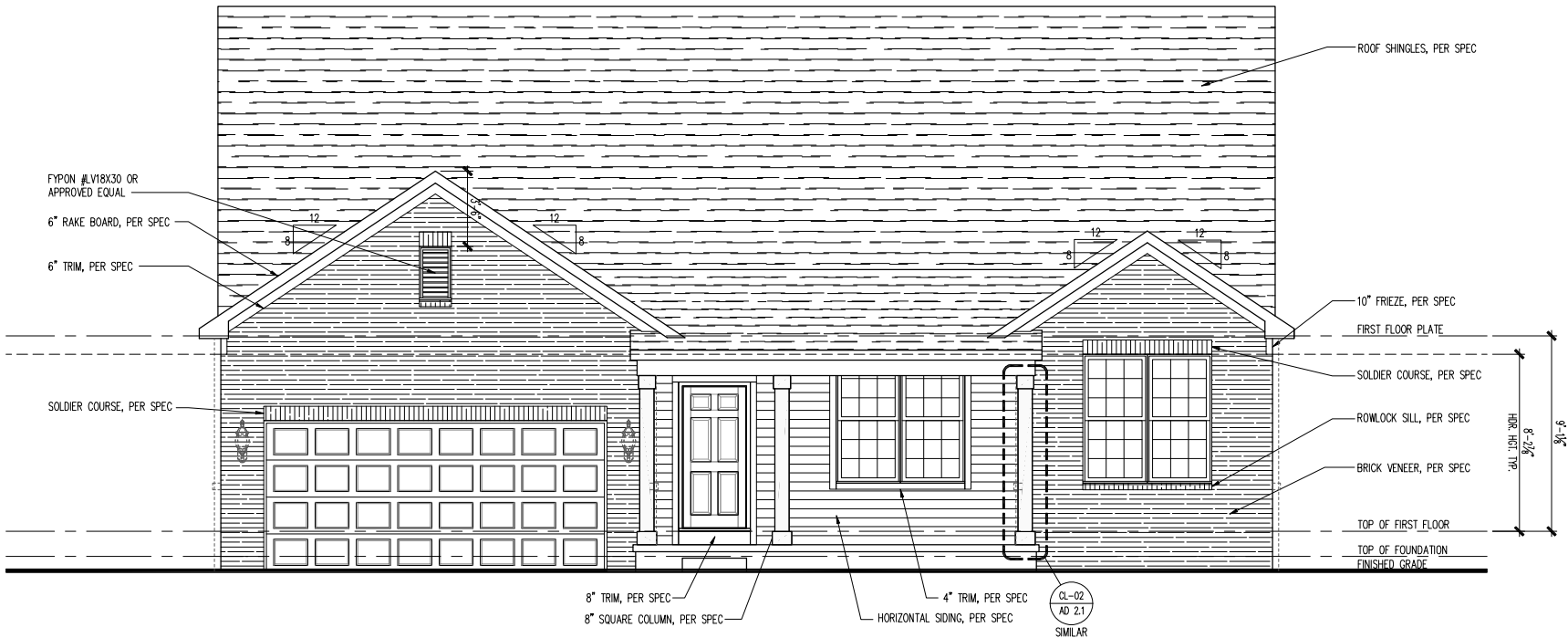
ATTIC VENT SCHEDULE									
VENTILATION REQUIRED AND SUPPLIED IS BASED ON POT VENT VALUES AND RIDGE VENT VALUES SHOWN IN TABLE ABOVE. * CONSTRUCTION MATERIALS, VENTILATION AND REQUIREMENTS FOR VENTING TIME VENTS USED ARE SHOWN VENTILATION TO MEET CODE REQUIREMENTS. ** SCHEDULE HAS BEEN CALCULATED ASSUMING THE VENTILATION AT 30-DEG OF TILT AND 100% OF TOTAL REQUIRED VENTILATION									
ELEVATION HIRZS									
ROOF AREA "A"		SQ. FTG	3075	AT / NEAR RIDGE		AT / NEAR EAVE			
VENT TYPE	SQ. FT. REQUIRED RANGE	SQ. FT. SUPPLIED	PERCENT OF TOTAL SUPPLIED	POT LARGE (SOL. IN. MIN)	POT SMALL (SOL. IN. MIN)	RIDGE VENT (SOL. IN. MIN)	EAVE VENT (SOL. IN. MIN)	CONG. VENT (SOL. IN. MIN)	
HIGH-POT VENTS ONLY	4.10 5.10	5.10	49.04	12	0				
AT EAVE	6.15 8.15	8.15	5.38	65.34			0	76.00	
TOTAL #44	10.25 10.25	10.25	10.34	100.00					
HIGH-POT VENTS ONLY	4.10 5.10	5.10	49.04	0	0	45.00			
AT EAVE	6.15 8.15	8.15	5.38	65.34			0	76.00	
TOTAL #44	10.25 10.25	10.25	10.38	100.00	ADDITIONAL POT VENTS MAY BE REQUIRED IF THERE IS INSUFFICIENT RIDGE AVAILABLE				



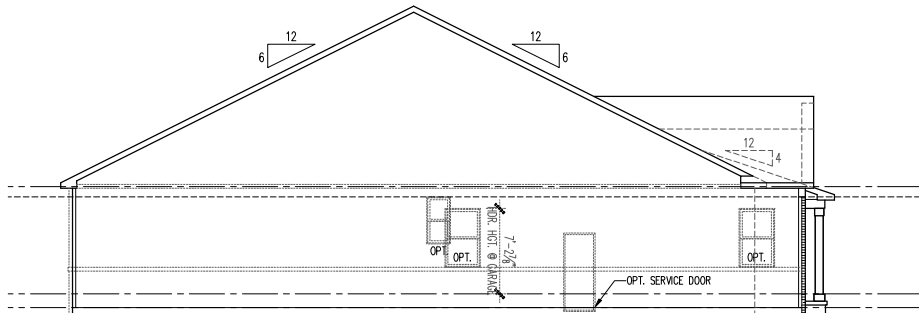
RIGHT ELEVATION  
SCALE: 1/8" = 1'-0"



REAR ELEVATION  
SCALE: 1/8" = 1'-0"



FRONT ELEVATION  
SCALE: 1/4" = 1'-0"



LEFT ELEVATION  
SCALE: 1/8" = 1'-0"

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Front, Side and Rear Elevations

2 Car Front Entry

Heartland 2S

PRODUCT MANAGER	Rick Starkey
INITIAL RELEASE	
DATE:	01/18/2019
REV#	DATE/DESCRIPTION
1	01/18/2019
2	PLAN REFRESH
3	
4	
5	
6	
7	
8	
9	
10	

GARAGE HANDING  
Single Family

SPECIFICATION LEVEL

PLAN NAME  
Amberwood  
NPC CHILD NUMBER  
1848.302

SHEET  
A3-HR25  
2FB.1

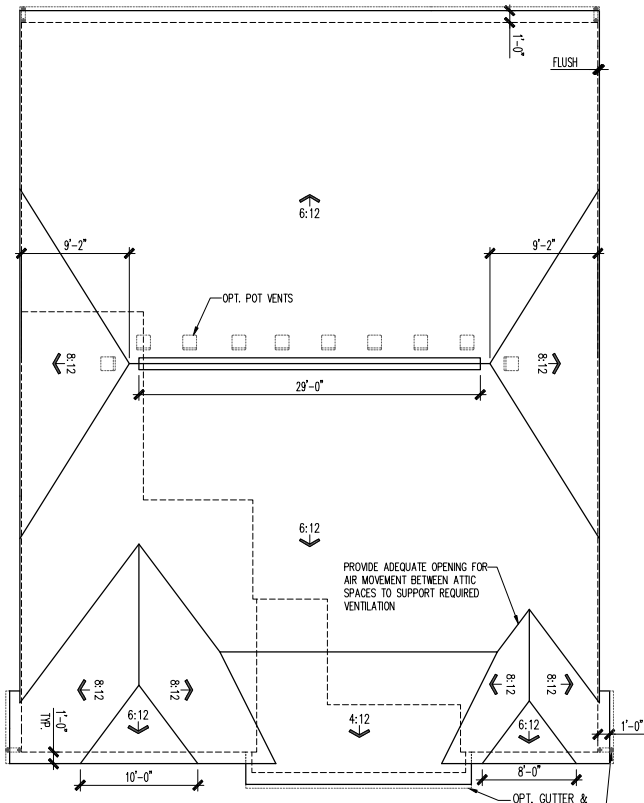






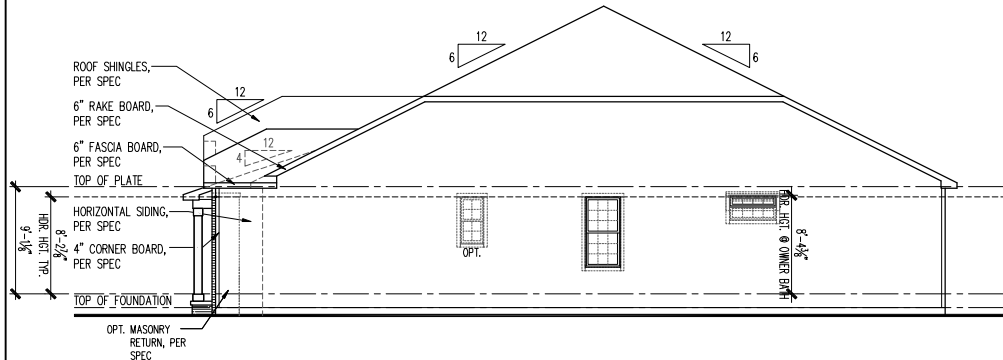
PLOTTED: January 28, 2019 / Rudolph Sanchez / A3-HR2T 2FB.1.DWG

ROOF AREA: "A"  
3075 SQ. FT.

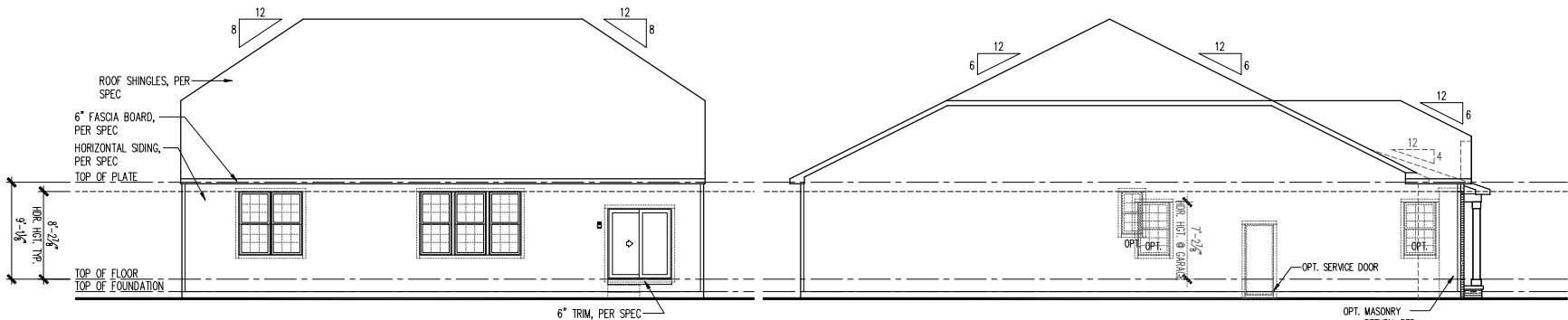


ROOF PLAN  
SCALE: 1/8" = 1'-0"

ATTIC VENT SCHEDULE									
ELEVATION HRZT									
VENT TYPE	SQ. FT. REQUIRED RANGE	SQ. FT. PROVIDED	PERCENT OFFICIAL SUPPLIED	POT LARGE (SQ. FT. REQ.)	POT SMALL (SQ. FT. REQ.)	ROOF VENT (SQ. FT. REQ.)	EAVE VENT (SQ. FT. REQ.)	CONG. VENT (SQ. FT. REQ.)	
HIGH-POF VENT ONLY	4.10 8.13	4.34	44.58	10	0				
AT EAVE	6.15 8.13	5.38	85.47				0	76.00	
TOTAL	10.25 10.25	9.51	100.00						
HIGH-ROOF VENT	4.10 8.13	5.00	45.85	0	0	45.00			
AT EAVE	6.15 8.13	5.38	87.35				0	76.00	
TOTAL	10.25 10.25	10.38	100.00	ADDITIONAL POT VENTS MAY BE REQUIRED IF THERE IS INSUFFICIENT ROOF AVAILABLE					

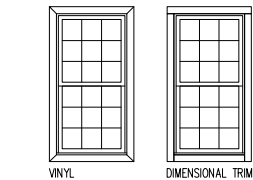


RIGHT ELEVATION  
SCALE: 1/8" = 1'-0"

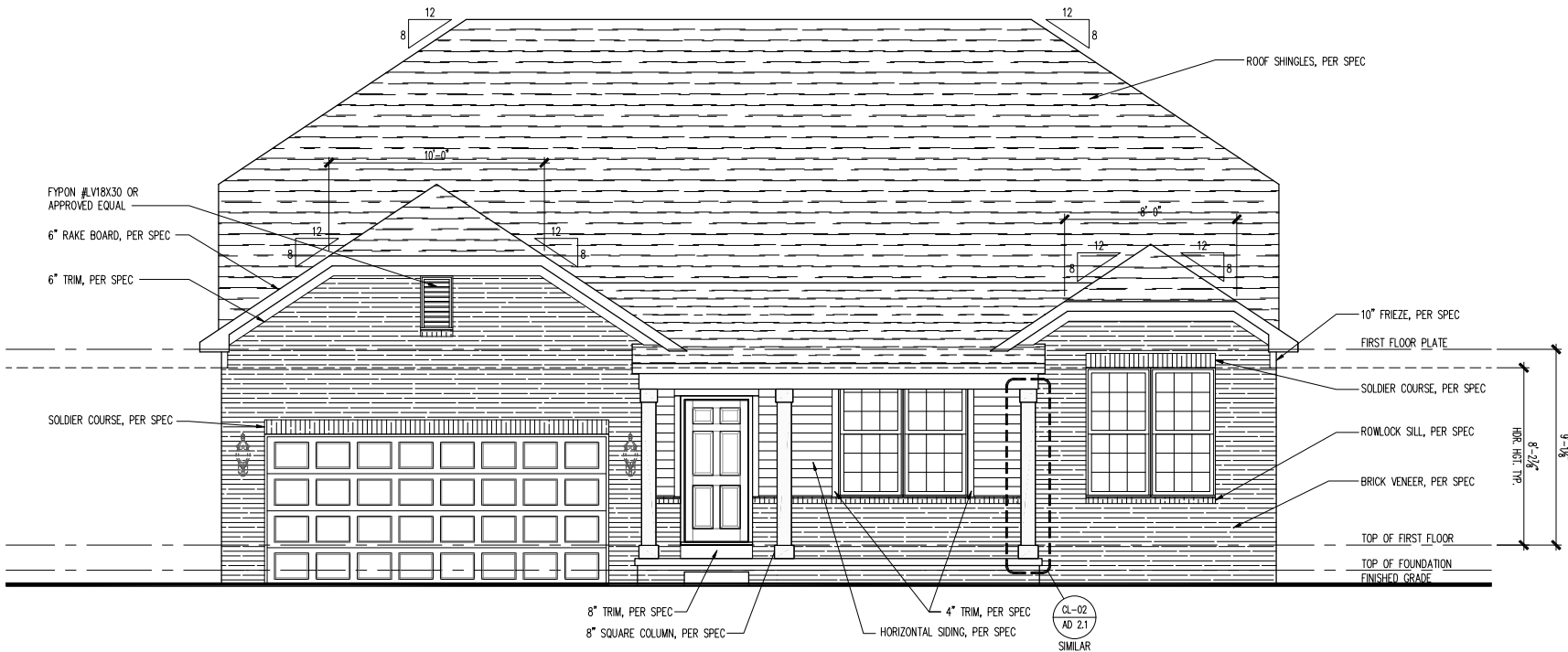


REAR ELEVATION  
SCALE: 1/8" = 1'-0"

LEFT ELEVATION  
SCALE: 1/8" = 1'-0"



SIDE AND REAR WINDOW TRIM PER  
COMMUNITY SPECS  
1/4" = 1'-0"



FRONT ELEVATION  
SCALE: 1/4" = 1'-0"

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Front, Side and Rear Elevations

2 Car Front Entry

Heartland 2T

PRODUCT MANAGER	Rick Starkey
INITIAL RELEASE	
DATE:	01/18/2019
REV#	DATE/DESCRIPTION
1	01/18/2019
2	PLAN REFRESH
3	
4	
5	
6	
7	
8	
9	
10	

GARAGE HANDING  
Single Family

SPECIFICATION LEVEL

PLAN NAME  
Amberwood  
NPC CHILD NUMBER  
1848.302

SHEET  
A3-HR2T  
2FB.1

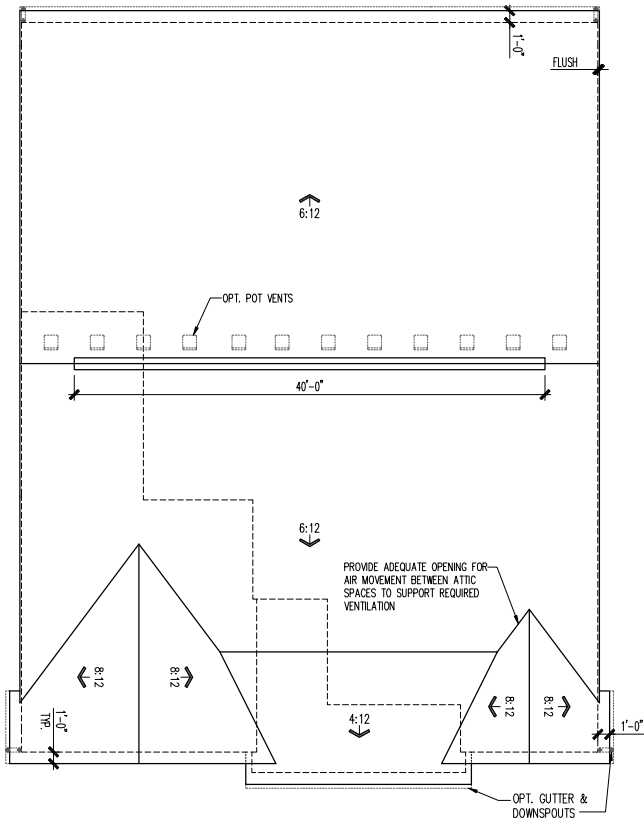






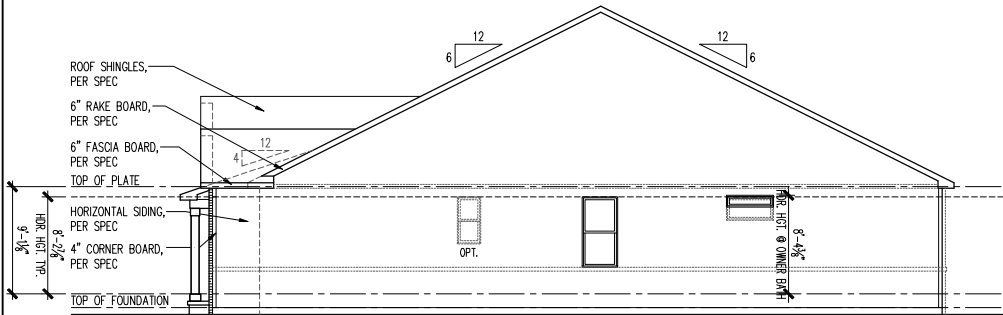
PLOTTED: January 29, 2019 / Rudolph Sanchez / A3-HR2W 2FB.DWG

ROOF AREA: "A"  
3075 SQ. FT.

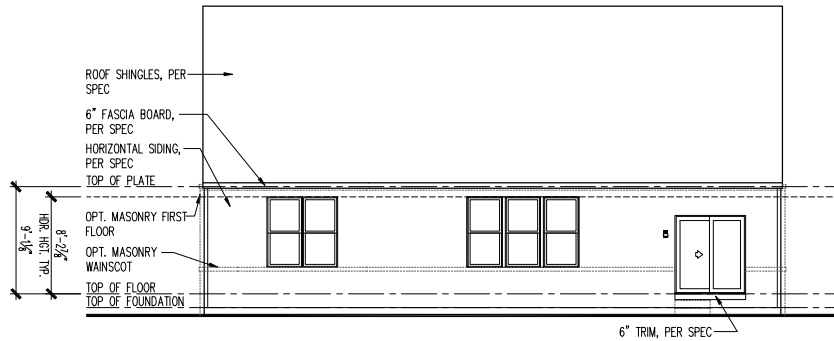


ROOF PLAN  
SCALE: 1/8" = 1'-0"

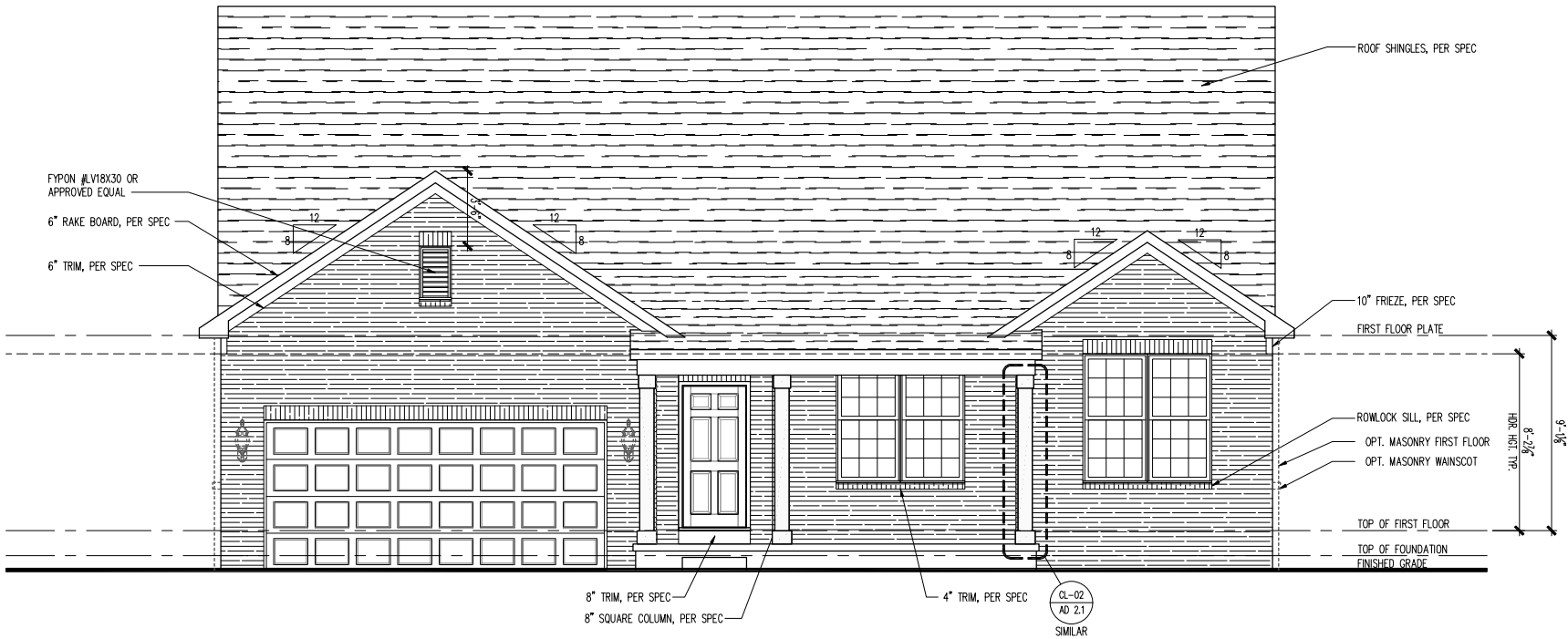
ATTIC VENT SCHEDULE									
<small>           VENTILATION REQUIRED AND SUPPLIED IS BASED ON POT VENT VALUES AND RIDGE VENT VALUES SHOWN IN TABLE ABOVE.            * CONSTRUCTION MATERIALS, VENTILATION AND RESPONSIBILITY FOR VENTING THIS HOUSE MUST BE LEFT UNCHANGED TO MEET CODE REQUIREMENTS.            ** SCHEDULE HAS BEEN CALCULATED ASSUMING THE VENTILATION AT 30-DEG OF PITCH AND PITCH AT 40-DEG OF PITCH. REQUIRED VENTILATION.         </small>									
ELEVATION HR2W									
ROOF AREA "A"	SQ. FTG	3075	AT / NEAR RIDGE		AT / NEAR EAVE				
VENT TYPE	SQ. FT. REQUIRED RANGE	SQ. FT. SUPPLIED	PERCENT OFFICIAL SUPPLIED	POT LARGE (SQUARE FEET)	POT SMALL (SQUARE FEET)	RIDGE VENT (SQUARE FEET)	EAVE VENT (SQUARE FEET)	CONG. VENT (SQUARE FEET)	
ROOF POT VENT ONLY	4.10 5.10	5.00	49.04	12	0				
AT EAVE	6.10 8.10	5.00	65.54				0	76.00	
TOTAL #44	10.20 10.20	10.00							
ROOF POT VENT ONLY	4.10 5.10	5.00	49.04	0	0	40.00			
AT EAVE	6.10 8.10	5.00	61.25				0	76.00	
TOTAL #44	10.20 10.20	10.00		ADDITIONAL POT VENTS MAY BE REQUIRED IF THERE IS INSUFFICIENT RIDGE AVAILABLE					



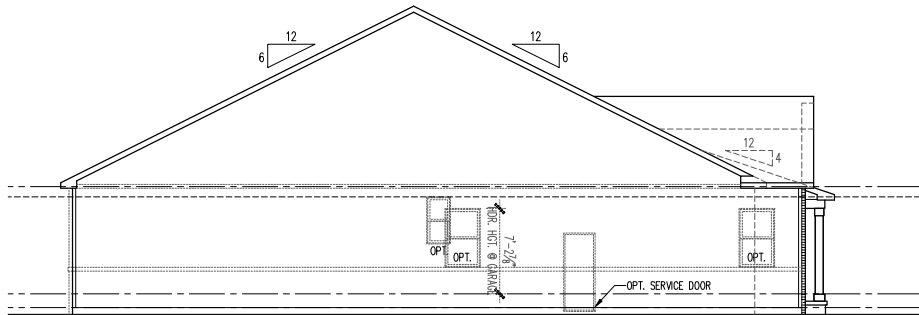
RIGHT ELEVATION  
SCALE: 1/8" = 1'-0"



REAR ELEVATION  
SCALE: 1/8" = 1'-0"



FRONT ELEVATION  
SCALE: 1/4" = 1'-0"



LEFT ELEVATION  
SCALE: 1/8" = 1'-0"

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Schaumburg, Illinois 60173



Front, Side and Rear Elevations

2 Car Front Entry

Heartland 2W

PRODUCT MANAGER	Rick Starkey
INITIAL RELEASE	
DATE:	01/18/2019
REV#	DATE/DESCRIPTION
1	01/18/2019
2	PLAN REFRESH
3	
4	
5	
6	
7	
8	
9	
10	

GARAGE HANDING  
Single Family

SPECIFICATION LEVEL

PLAN NAME  
Amberwood  
NPC CHILD NUMBER  
1848.302

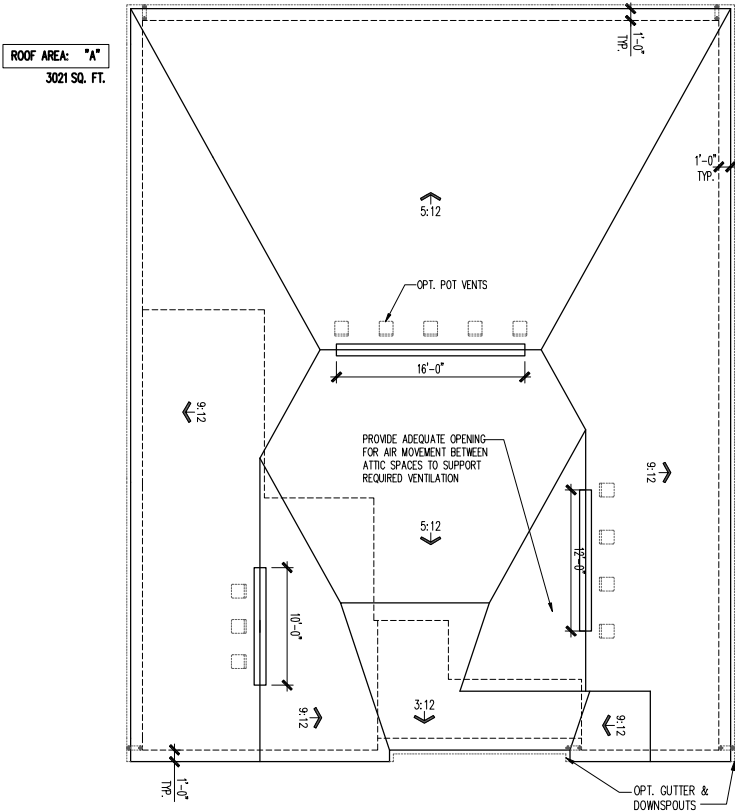
SHEET  
A3-HR2W  
2FB.1







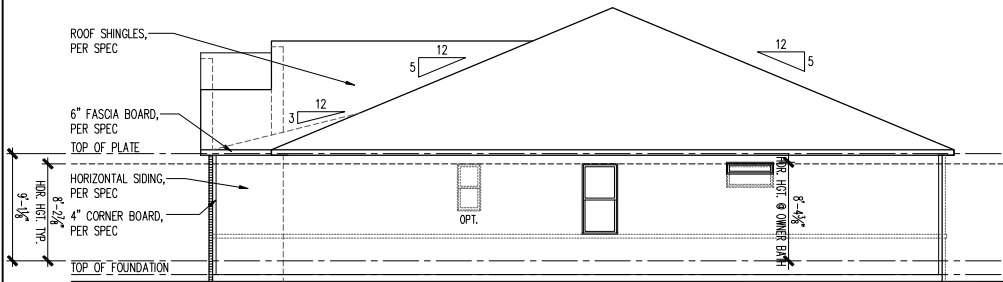
PLOTTED: January 29, 2019 / Rudolph, Sanchez / A3-NC25 2FB.DWG



ROOF PLAN

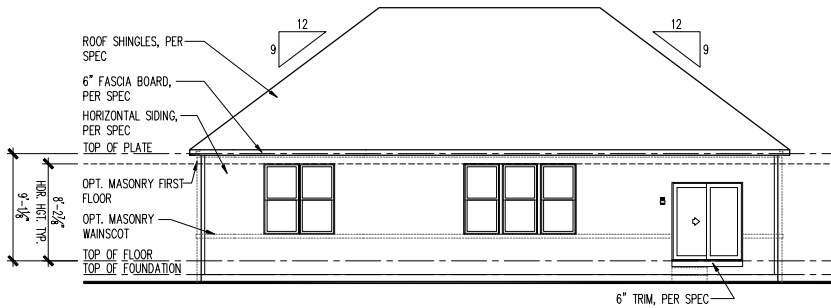
SCALE: 1/8" = 1'-0"

ATTIC VENT SCHEDULE									
<small>           VENTILATION REQUIRED AND SUPPLIED IS BASED ON ROOF VENT VALUES AND RIDGE VENT VALUES SHOWN IN TABLE ABOVE.            * CONSTRUCTION MATERIAL, VENTILATION AND RESPONSIBILITY FOR VERIFYING THAT VENTS USED ARE CAPABLE OF PROVIDING THE MEET CODE REQUIREMENTS.            ** SCHEDULE HAS BEEN CALCULATED ASSUMING THE VENTILATION AT 30-DEG OF TILT, AND MEET AT 40-DEG OF TILT, REQUIRED VENTILATION.         </small>									
ELEVATION NC25G									
ROOF AREA "A"	SQ. FTG	3021	AT / NEAR RIDGE		AT / NEAR EAVE				
VENT TYPE	SQ. FT. REQUIRED RANGE	SQ. FT. SUPPLIED	PERCENT OFFICIAL SUPPLIED	POT LARGE (SOL. IN. MIN)	POT SMALL (SOL. IN. MIN)	ROOF VENT (SOL. IN. MIN)	EAVE VENT (SOL. IN. MIN)	CONG. VENT (SOL. IN. MIN)	
ROOF VENT ONLY	4.03 5.04	4.46	46.34	11	0				
AT EAVE	6.04 5.04	5.42	63.74				0	78.00	
TOTAL #44	10.07 10.07	10.08	100.00						
ROOF VENT ONLY	4.03 5.04	4.75	46.72	0	0	38.00			
AT EAVE	6.04 5.04	5.42	63.28				0	78.00	
TOTAL #44	10.07 10.07	10.17	100.00	ADDITIONAL POT VENTS MAY BE REQUIRED IF THERE IS INSUFFICIENT RIDGE AVAILABLE					



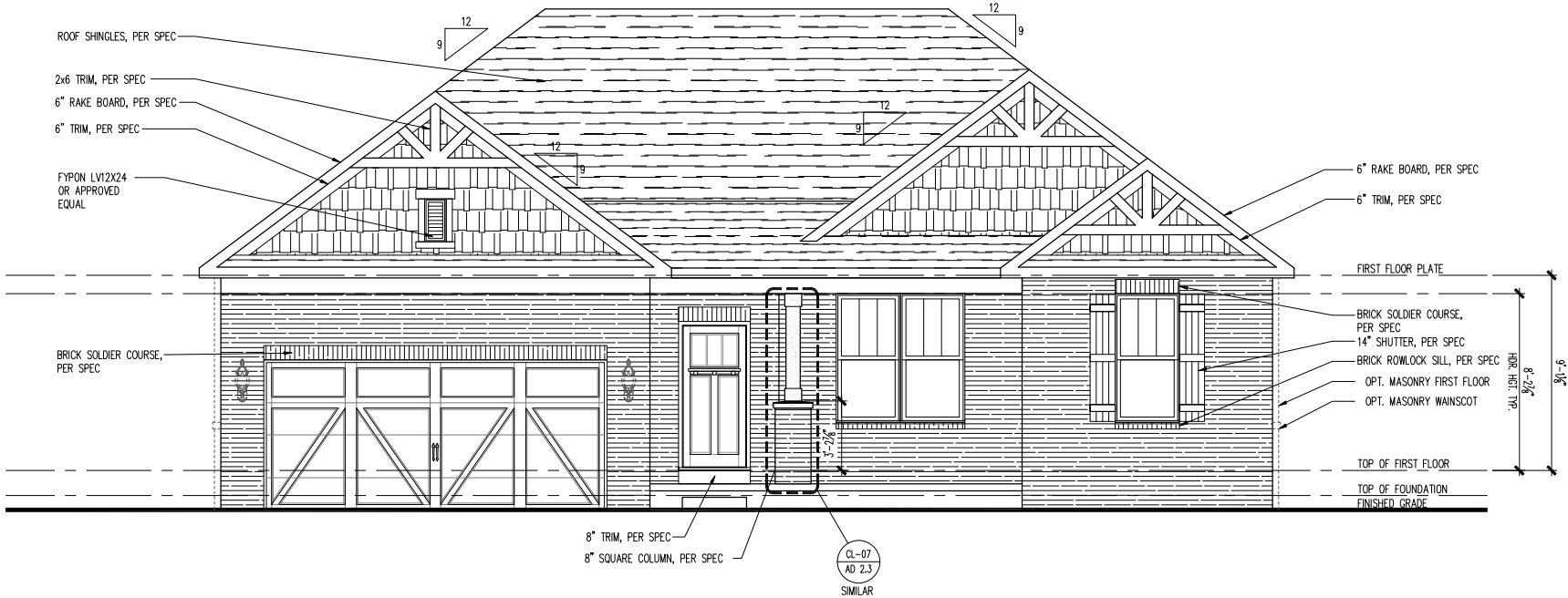
RIGHT ELEVATION

SCALE: 1/8" = 1'-0"



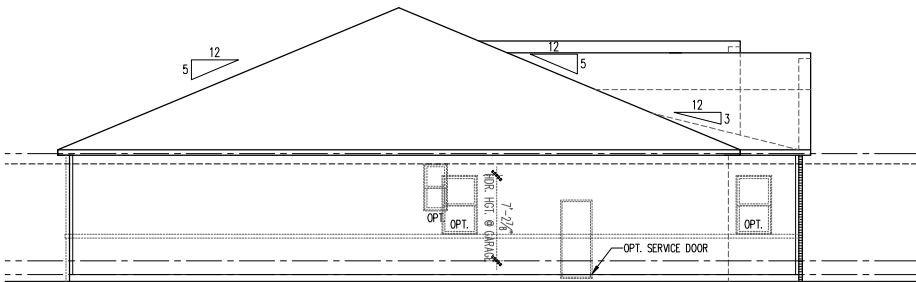
REAR ELEVATION

SCALE: 1/8" = 1'-0"



FRONT ELEVATION

SCALE: 1/4" = 1'-0"



LEFT ELEVATION

SCALE: 1/8" = 1'-0"

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 Schaumburg, Illinois 60173



Front, Side and Rear Elevations

2 Car Front Entry

Northern Craftsman 2S

PRODUCT MANAGER Rick Starkey	
INITIAL RELEASE	
DATE: 01/18/2019	
REV#	DATE/DESCRIPTION
1	01/18/2019
2	PLAN REFRESH
3	
4	
5	
6	
7	
8	
9	
10	

GARAGE HANDING  
 Single Family

SPECIFICATION LEVEL

PLAN NAME  
 Amberwood  
 NPC CHILD NUMBER  
 1848.302

SHEET  
 A3-NC25  
 2FB.1