



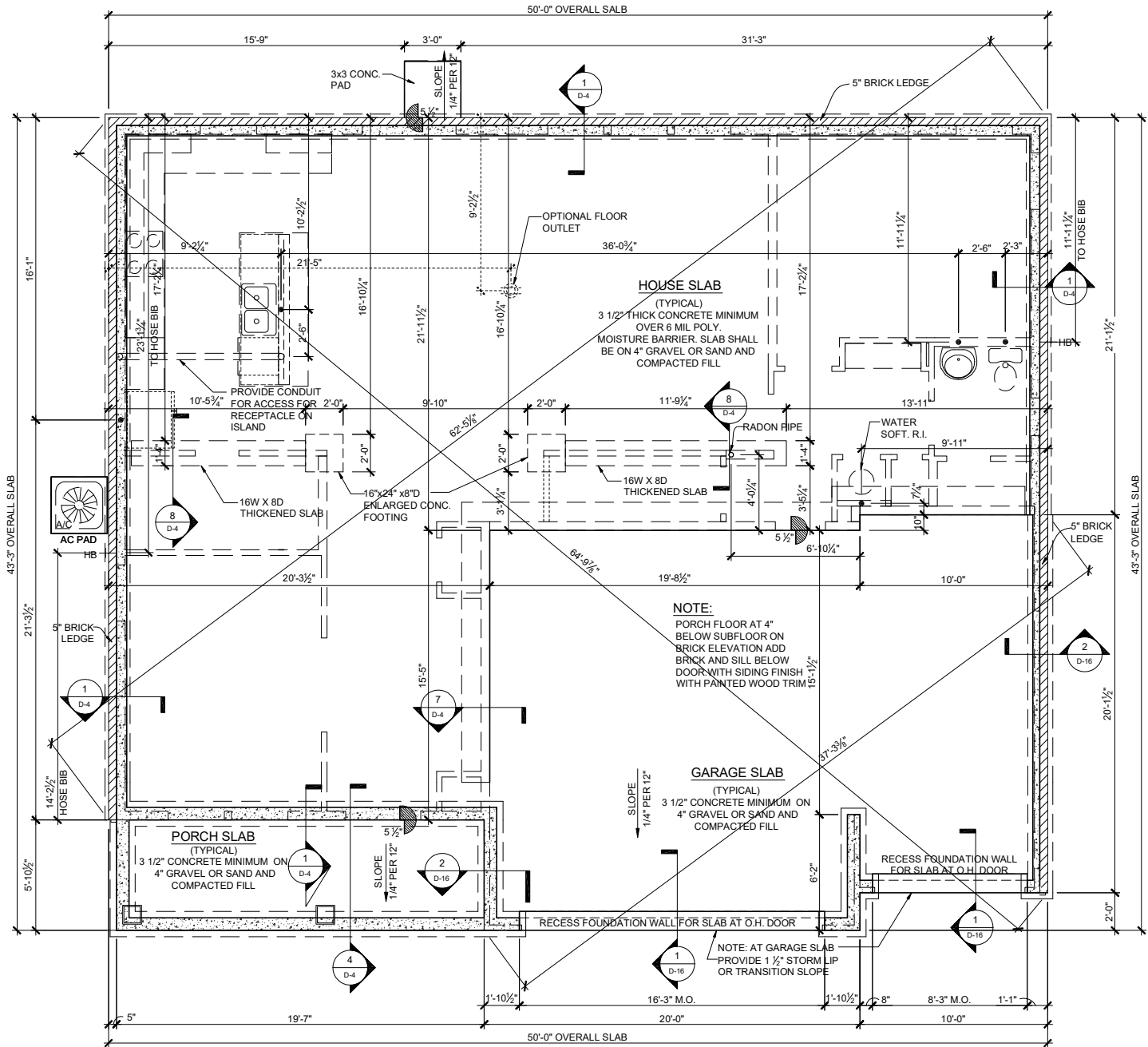
CORPORATE CONTACTS	DIVISION CONTACTS	CONSULTANT CONTACTS
<u>BEAZER HOMES</u> PLANNING AND DESIGN 1000 ABERNATHY ROAD SUITE 260 ATLANTA, GA 30328 PH: 770-392-2100	<u>BEAZER HOMES</u> INDIANAPOLIS 9465 COUNSELORS ROW SUITE 125 INDIANAPOLIS, IN 46240 CONTACT: Mike Wittekind PH: 317-675-9638	<u>MULHERN & KULP</u> 300 BROOKSIDE AVE, BUILDING 4 AMBLER, PA 19002 PH: 215-646-8001 FAX: 215-646-8310

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Sheet List	
Sheet #	Description
CS-1.0	Cover Sheet
GN-1.0	General Notes
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F-1.1	Slab Plan - TRL
F-1.2	Slab Plan - FHL
F-1.3	Slab Plan - PRL
F-2.0	Basement Plan - ACL
F-2.0	Partial Basement Plan - TRL, FHL, PRL
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A-1.1	First Floor Partials
A-2.0	Second Floor Plan
A-2.1	Second Floor Partials
A-3.0	Front Elevation - ACL
A-3.1	Side Elevations - ACL
A-3.2	Front Elevation - TRL
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O-1.0	Floor Plan Options
O-1.1	Opt. Covered Porch
E-1.0	First Floor Electrical Plan
E-1.1	First Floor Electrical Plan Partials
E-2.0	Second Floor Electrical Plan
E-2.1	Second Floor Electrical Plan Partials
E-3.0	Basement Electrical Plan
E-3.1	Option Electrical Plans
S-1.0	Structural Plans
S-1.1	Structural Plans
M-1.0	Mechanical Plans
M-1.1	Mechanical Plans
D-1.0	Detail Sheets
D-1.1	Detail Sheets

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GENERAL STRUCTURAL NOTES	
FOUNDATION	
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BEAZER IND - JULY 2010	



SLAB PLAN - ACL
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
v1.1	05-27-20
v1.2	10-14-20
v1.3	03-16-21
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IND V1411.5
Foundations
Slab Plan - ACL

drawn by:	SNS
checked by:	MW
date:	09-27-19
sheet number:	F-1.0

FOUNDATION

- BEAZER IND - JULY 2011



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Foundations
Slab Plan - TRL

drawn by: SNS

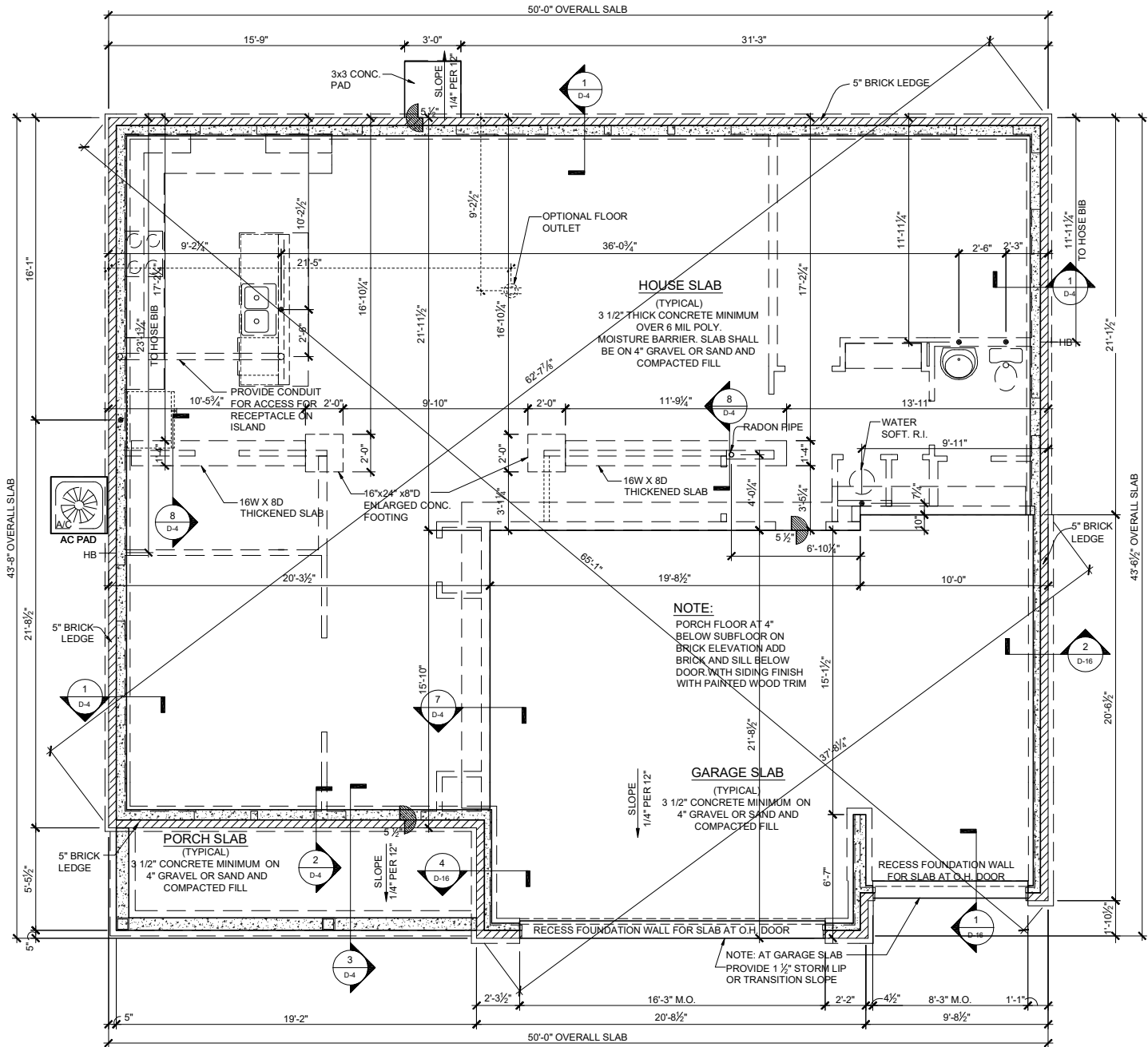
checked by: MW

date: 09-27-19

sheet number:

F-1.1

GENERAL STRUCTURAL NOTES	
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BEAZER IND - JULY 2010	



SLAB PLAN - FHL
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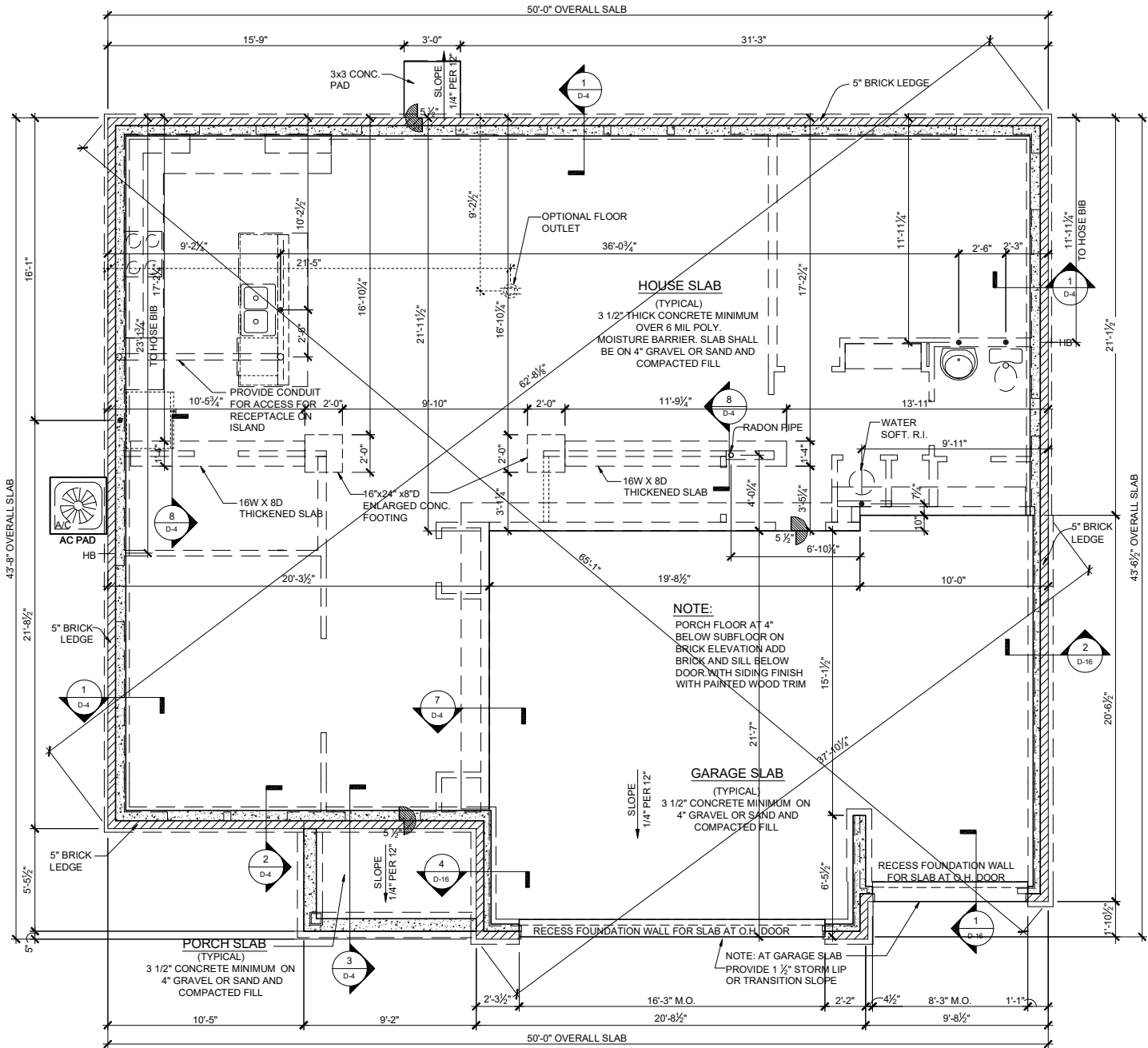
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IND V1411.5
Foundations
Slab Plan - FHL

drawn by:	SNS
checked by:	MW
date:	09-27-19
sheet number:	F-1.2

GENERAL STRUCTURAL NOTES	
FOUNDATION	
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BEAZER IND - JULY 2010	



SLAB PLAN - PRL
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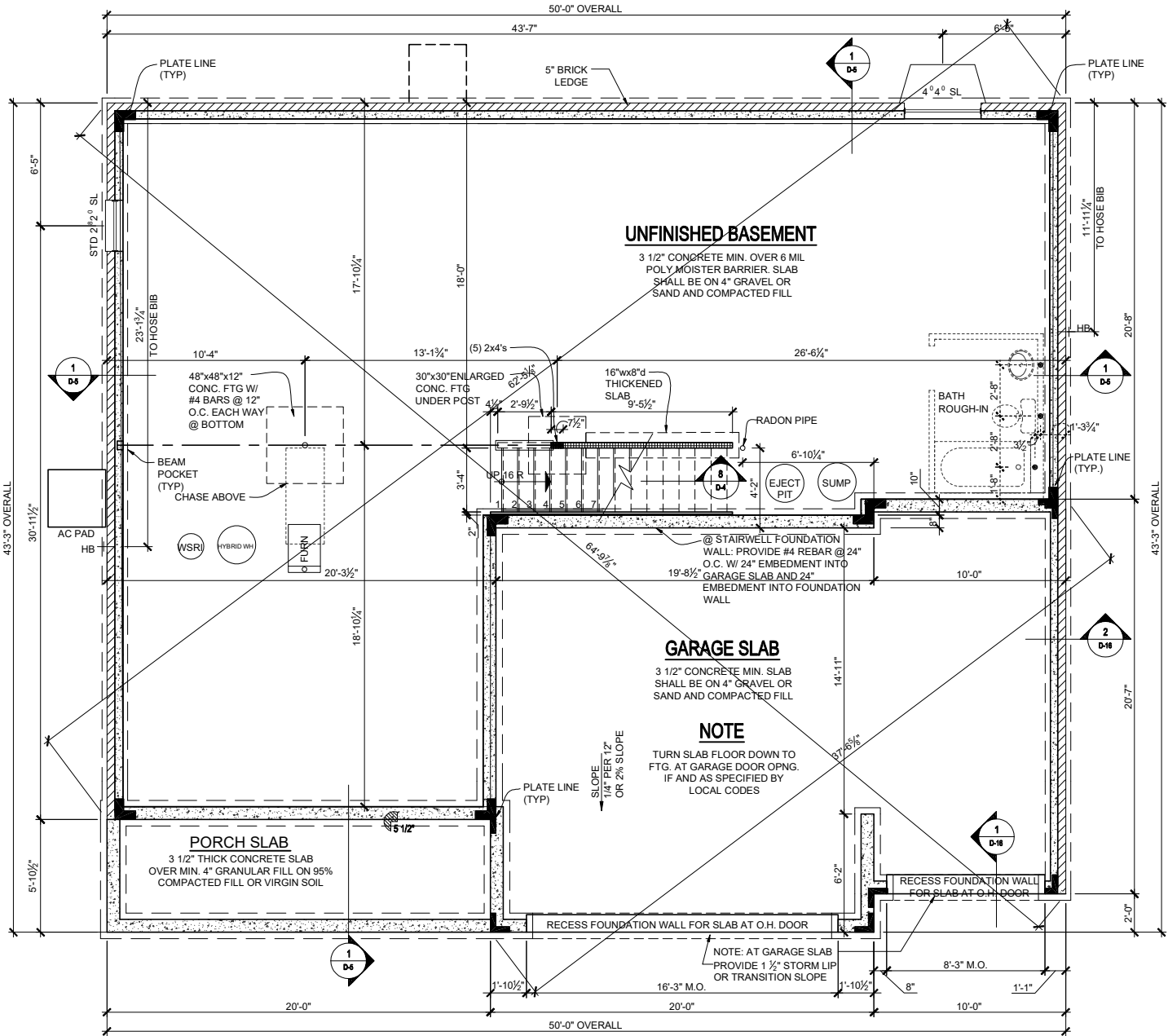
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IND V1411.5
Foundations
Slab Plan - PRL

drawn by:	SNS
checked by:	MW
date:	09-27-19
sheet number:	F-1.3

GENERAL STRUCTURAL NOTES	
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BASEMENT PLAN - ACL
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

BASEMENT INCLUDES:
- UNFINISHED BASEMENT
- 9'-0" TALL FOUNDATION WALLS
- FULL BATH ROUGH-IN
- (1) 4040 EGRESS WINDOW
- (1) STANDARD 2820 WINDOW

REV.	DATE
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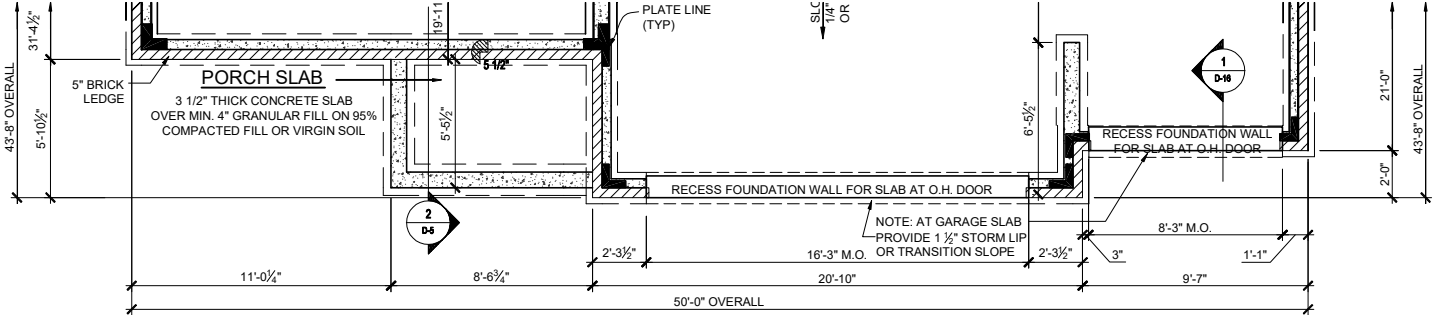
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IND V1411.5
Foundations
Slab Plan - ACL

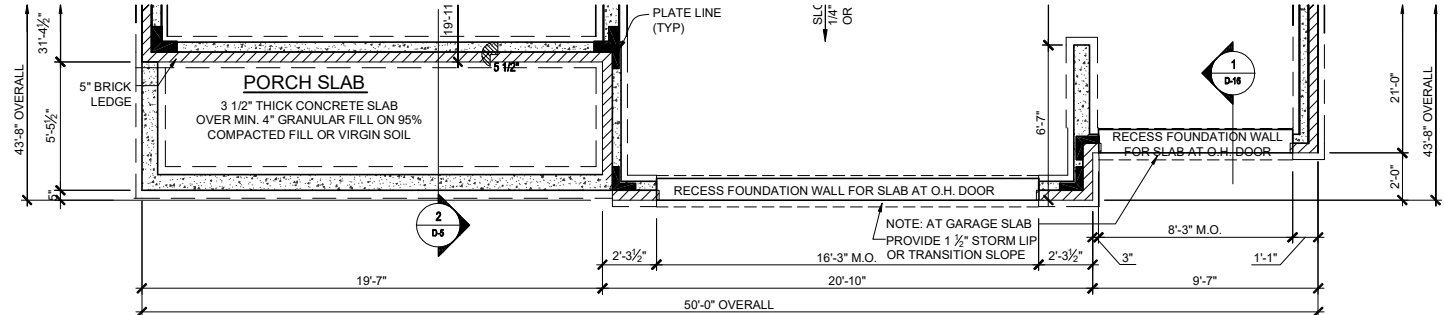
drawn by: SNS
checked by: MW
date: 09-27-19
sheet number:
F-2.0

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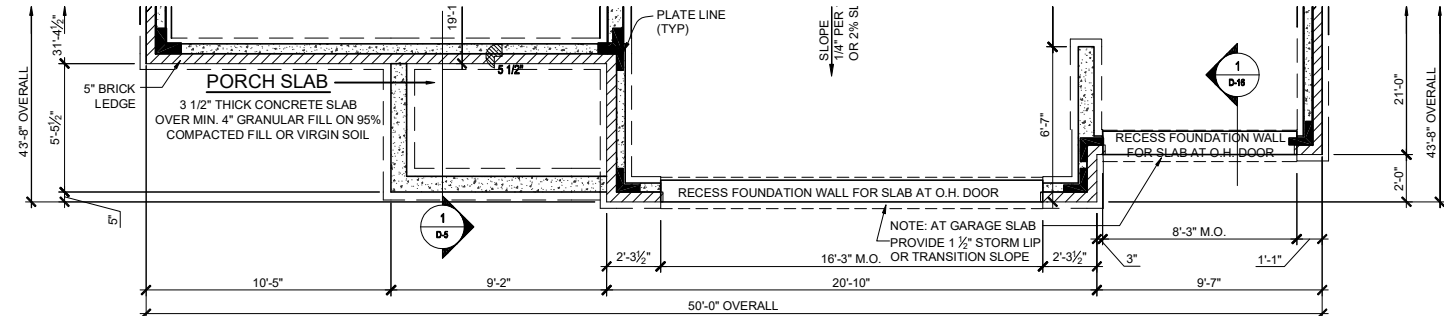
BASEMENT PLAN - TRL

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SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



BASEMENT PLAN - FHL

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BASEMENT PLAN - PRL

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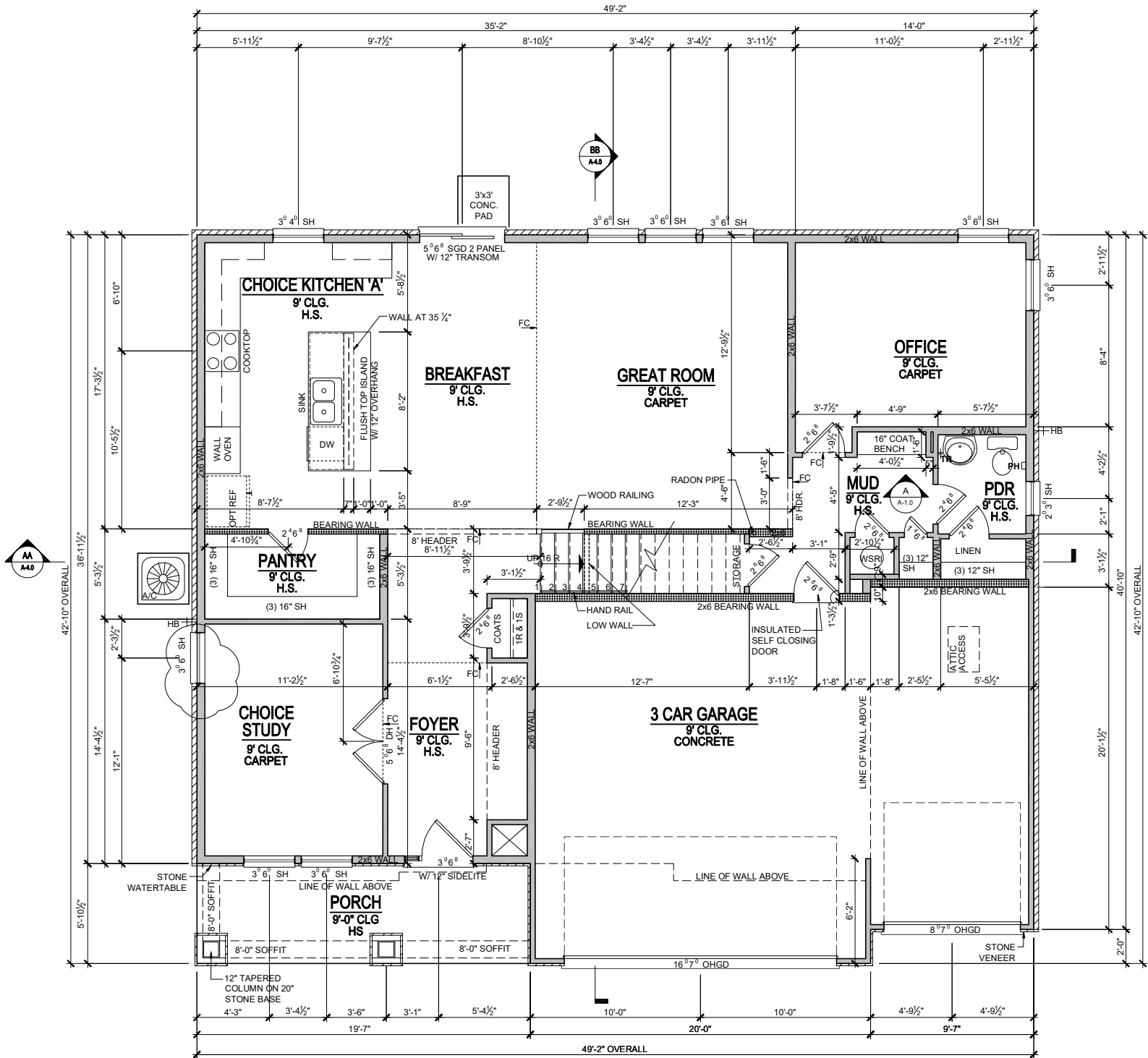
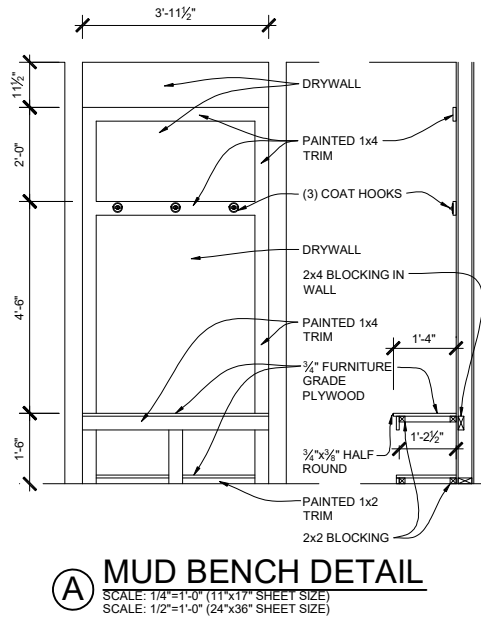
IND V1411.5
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drawn by:	SNS
checked by:	MW
date:	09-27-19
sheet number:	F-2.1

Square Footages				
Area	Elev ACM	Elev TRM	Elev FHM	Elev PRM
First Floor	1358 SF	1358 SF	1358 SF	1358 SF
Second Floor	1640 SF	1628 SF	1642 SF	1643 SF
Total Living	2998 SF	2986 SF	3000 SF	3001 SF
Garage	614 SF	614 SF	614 SF	614 SF
Porch	115 SF	53 SF	115 SF	56 SF
Total Under Roof	3727 SF	3652 SF	3727 SF	3671 SF

Square Footage Options	
Area	Square Footage
Covered Patio	140 SF

Choice #'s	
Choice Kitchen A	CH5E0101
Choice Kitchen B	CH5H0101
Choice Dining	CH3P0301
Choice Study	CH9M0301
Choice Primary Bath A	CH7F0201
Choice Primary Bath B	CH7H0201



1st FLOOR PLAN-ACL

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
v1.1	05-27-20
v1.2	10-14-20
v1.3	03-16-21
v1.4	06-15-21
v1.5	04-25-22

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IND V1411.5
Floor Plans
First Floor Plan

drawn by: SNS

checked by: MW

date: 09-27-19

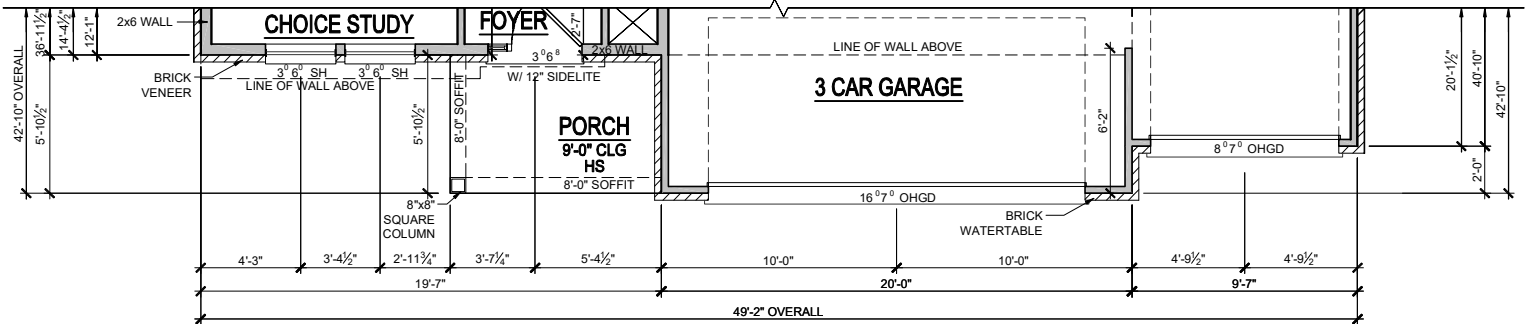
sheet number:

A-1.0

Square Footages				
Area	Elev ACM	Elev TRM	Elev FHM	Elev PRM
First Floor	1358 SF	1358 SF	1358 SF	1358 SF
Second Floor	1640 SF	1628 SF	1642 SF	1643 SF
Total Living	2998 SF	2986 SF	3000 SF	3001 SF
Garage	614 SF	614 SF	614 SF	614 SF
Porch	115 SF	53 SF	115 SF	56 SF
Total Under Roof	3727 SF	3652 SF	3727 SF	3671 SF

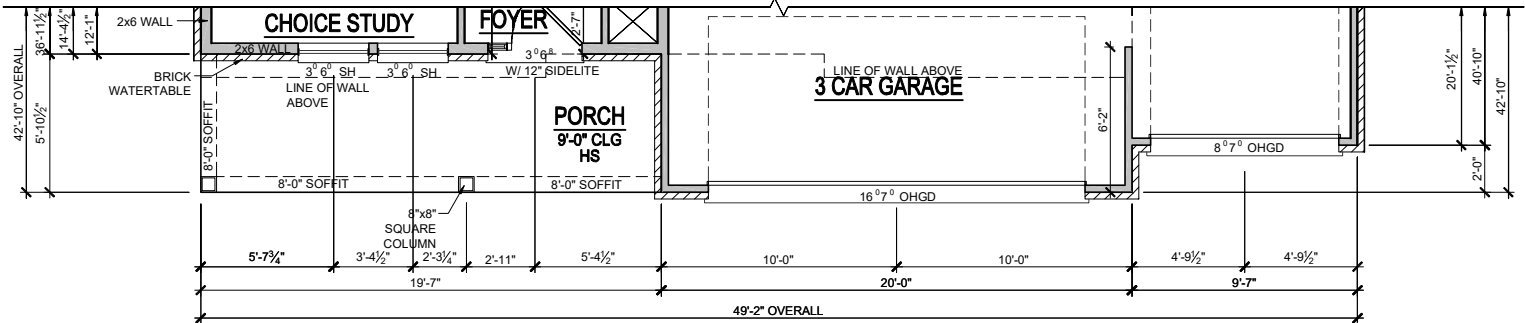
Square Footage Options	
Area	Square Footage
Covered Patio	140 SF

Choice #'s	
Choice Kitchen A	CH5E0101
Choice Kitchen B	CH5H0101
Choice Dining	CH3P0301
Choice Study	CH9M0301
Choice Primary Bath A	CH7F0201
Choice Primary Bath B	CH7H0201



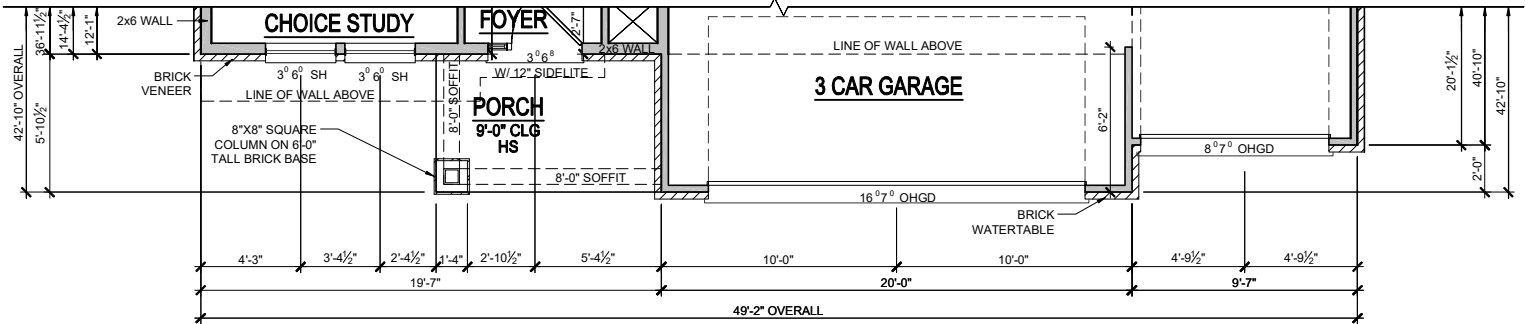
1st FLOOR PLAN-TRL

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



1st FLOOR PLAN-FHL

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



1st FLOOR PLAN-PRL

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

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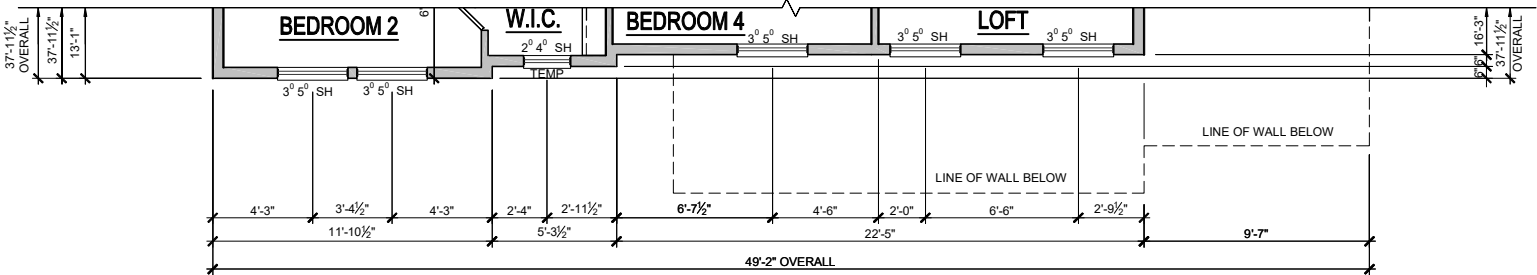
IND V1411.5
Floor Plans
First Floor Partial

drawn by: SNS
checked by: MW
date: 09-27-19
sheet number:
A-1.1

Square Footages				
Area	Elev ACM	Elev TRM	Elev FHM	Elev PRM
First Floor	1358 SF	1358 SF	1358 SF	1358 SF
Second Floor	1640 SF	1628 SF	1642 SF	1643 SF
Total Living	2998 SF	2986 SF	3000 SF	3001 SF
Garage	614 SF	614 SF	614 SF	614 SF
Porch	115 SF	53 SF	115 SF	56 SF
Total Under Roof	3727 SF	3652 SF	3727 SF	3671 SF

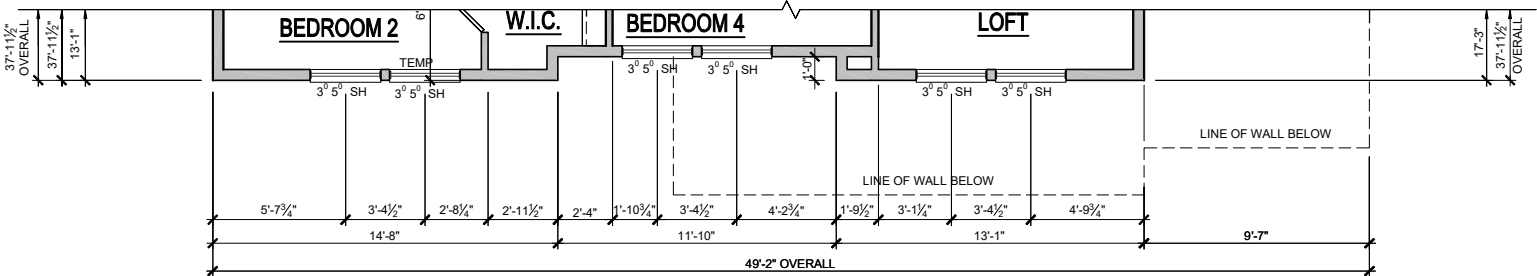
Square Footage Options	
Area	Square Footage
Covered Patio	140 SF

Choice #'s	
Choice Kitchen A	CH5E0101
Choice Kitchen B	CH5H0101
Choice Dining	CH3P0301
Choice Study	CH9M0301
Choice Primary Bath A	CH7F0201
Choice Primary Bath B	CH7H0201



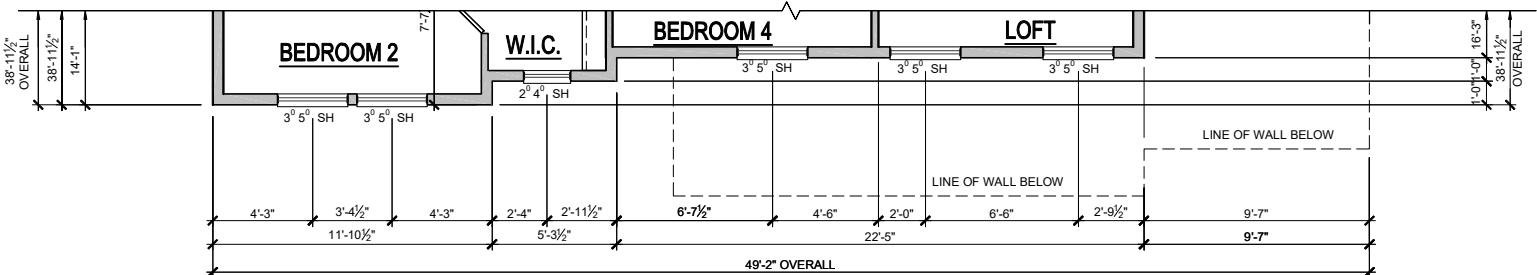
2nd FLOOR PLAN - TRL

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



2nd FLOOR PLAN - FHL

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



2nd FLOOR PLAN - PRL

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
v1.1	05-27-20
v1.2	10-14-20
v1.3	03-16-21
v1.4	06-15-21
v1.5	04-25-22

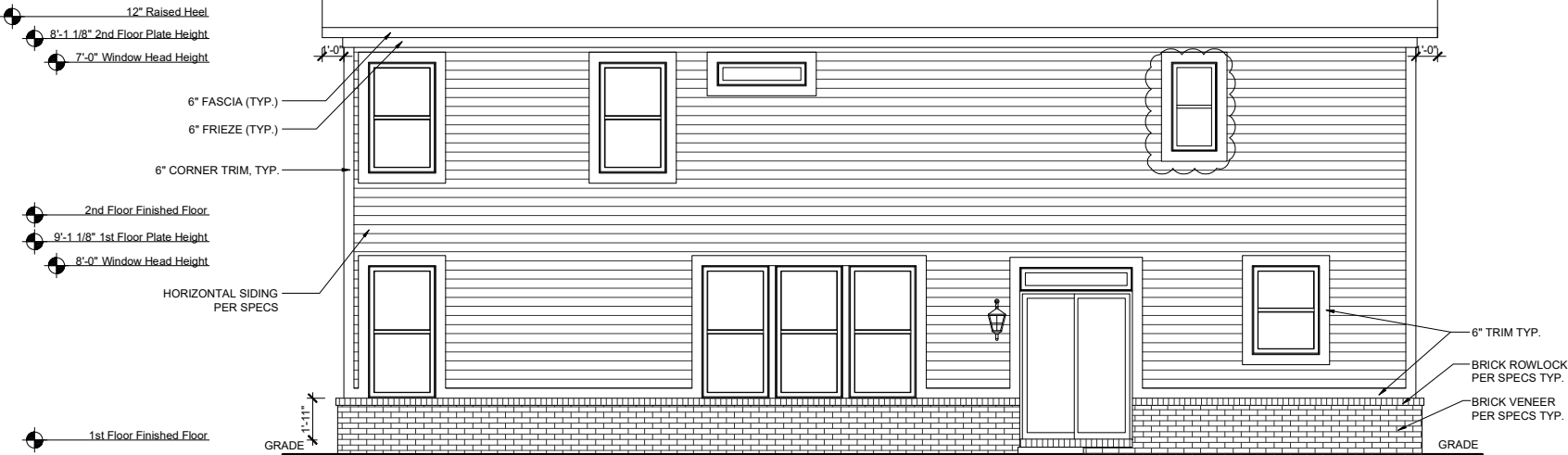
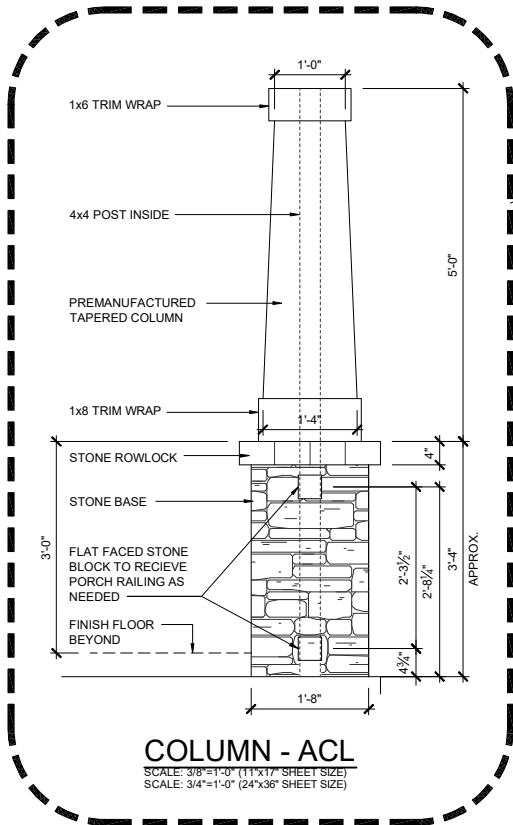
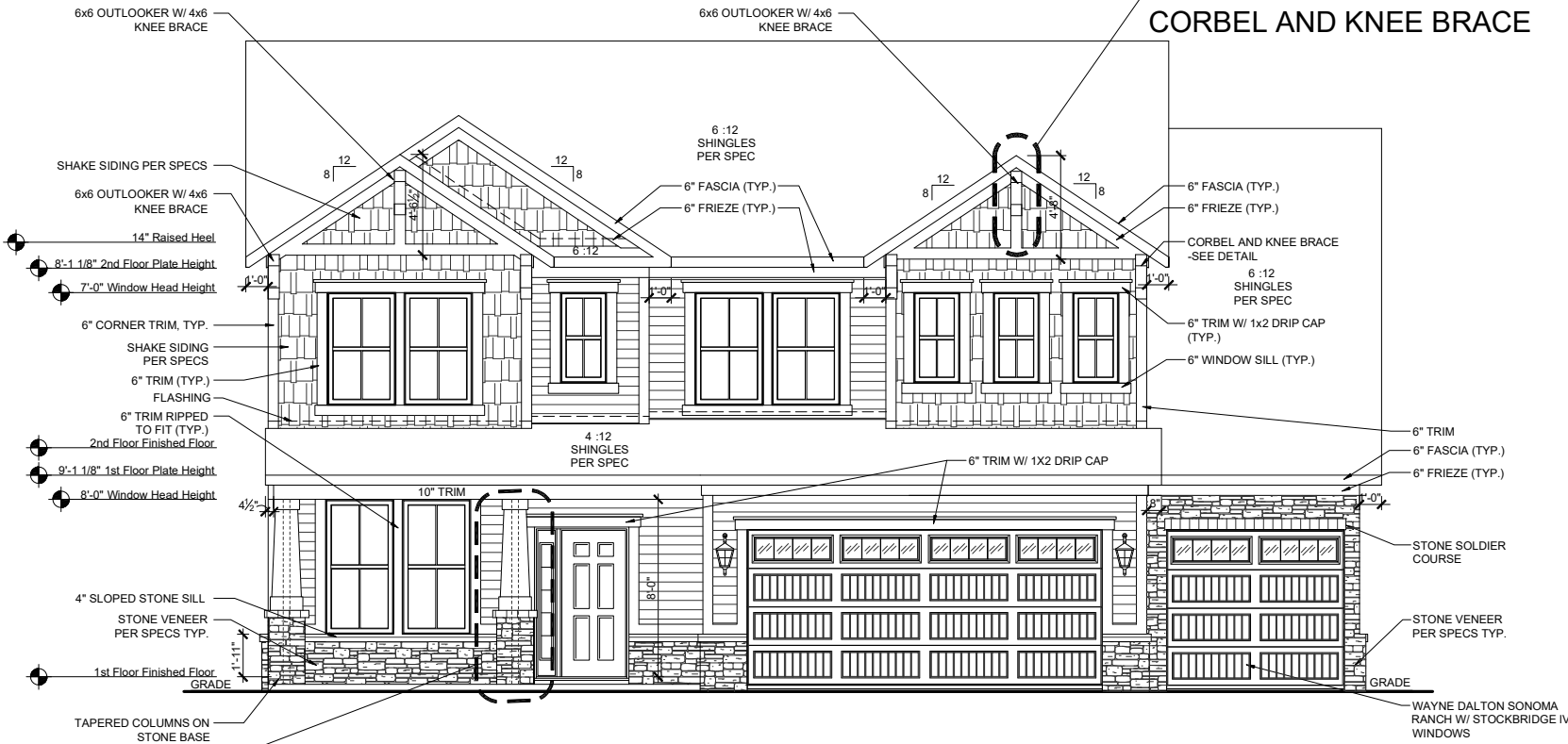
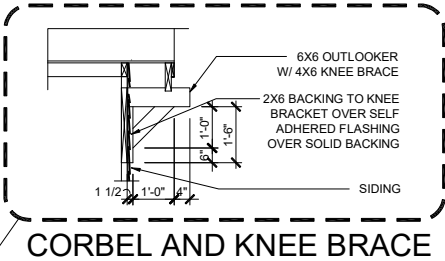
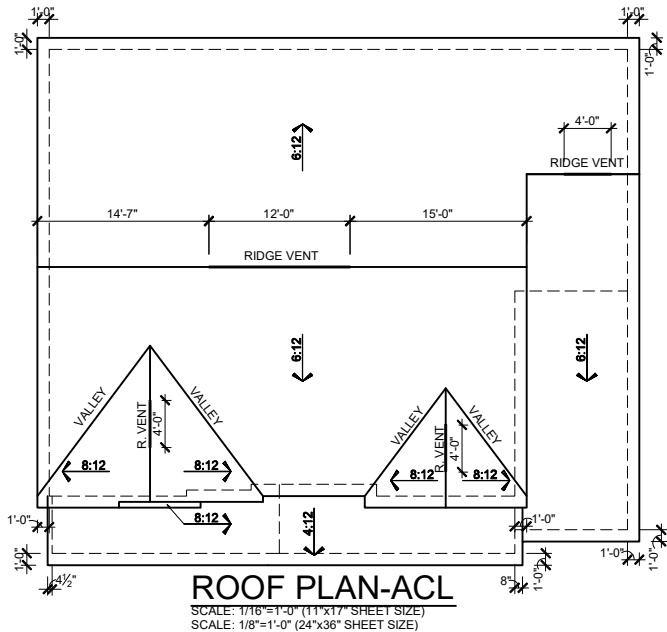
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IND V1411.5
Floor Plans
Second Floor Partial

drawn by: SNS
checked by: MW
date: 09-27-19
sheet number:
A-2.1



REV.	DATE
v1.1	05-27-20
v1.2	10-14-20
v1.3	03-16-21
v1.4	06-15-21
v1.5	04-25-22

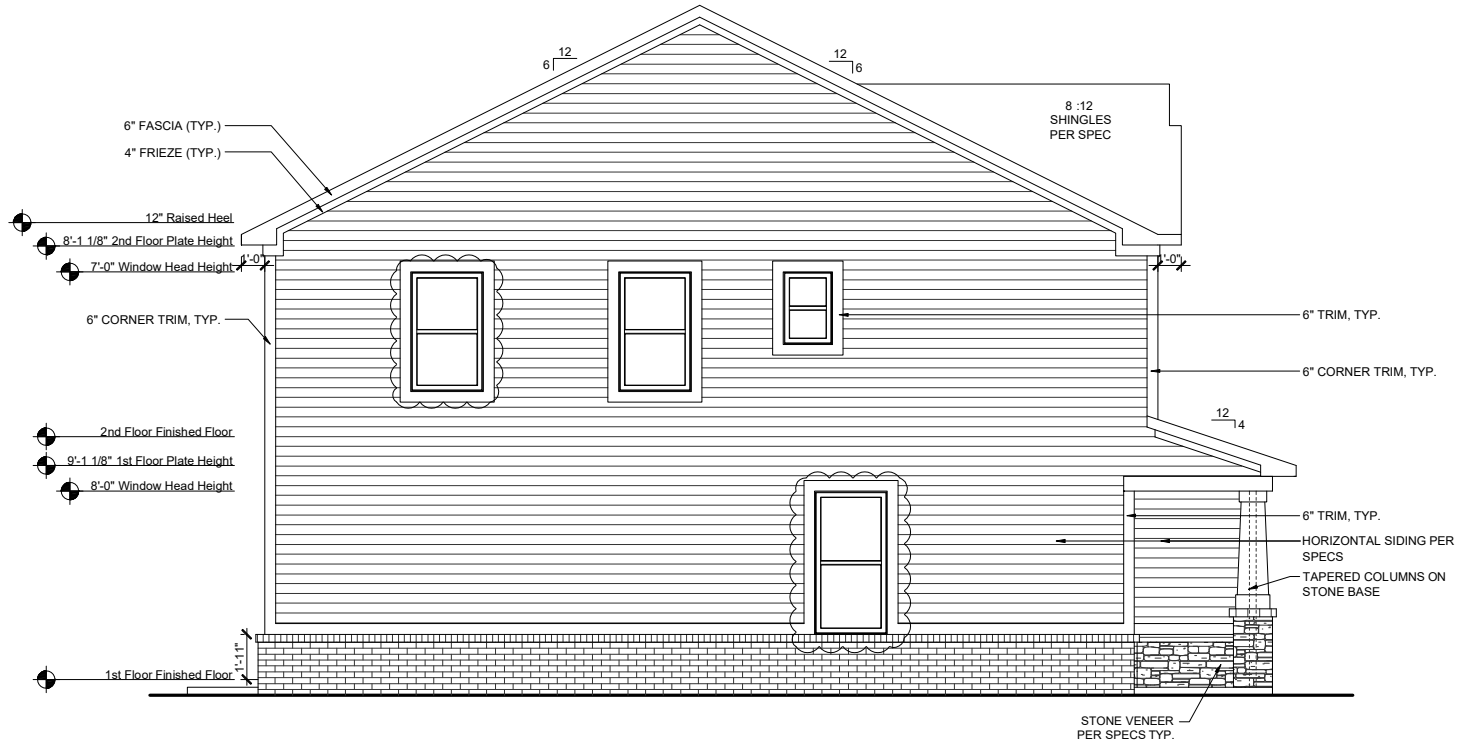
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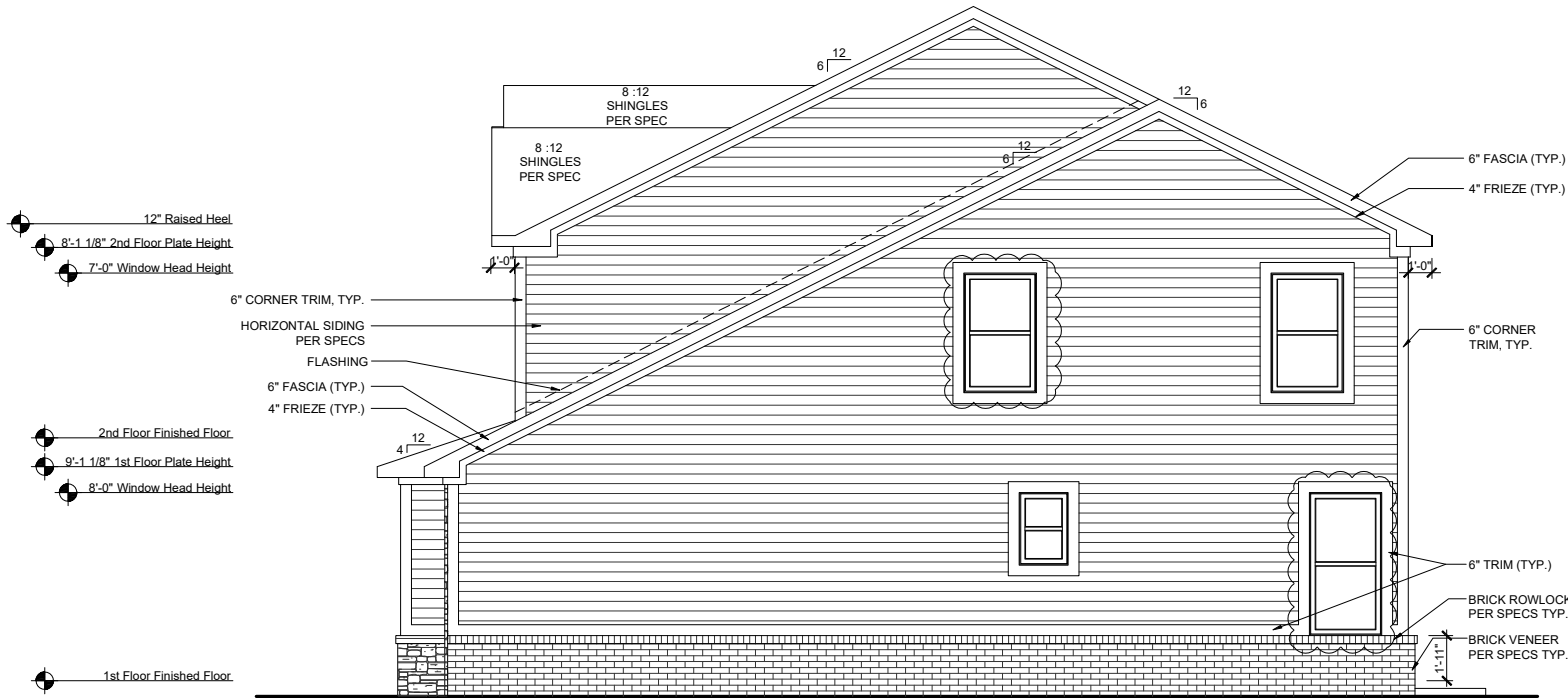
IND V1411.5
Elevation Plans
Front Elevation ACL

drawn by: **SNS**
checked by: **MW**
date: **09-27-19**
sheet number:
A-3.0



LEFT ELEVATION-ACL

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



RIGHT ELEVATION-ACL

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
v1.1	05-27-20
v1.2	10-14-20
v1.3	03-16-21
v1.4	06-15-21
v1.5	04-25-22

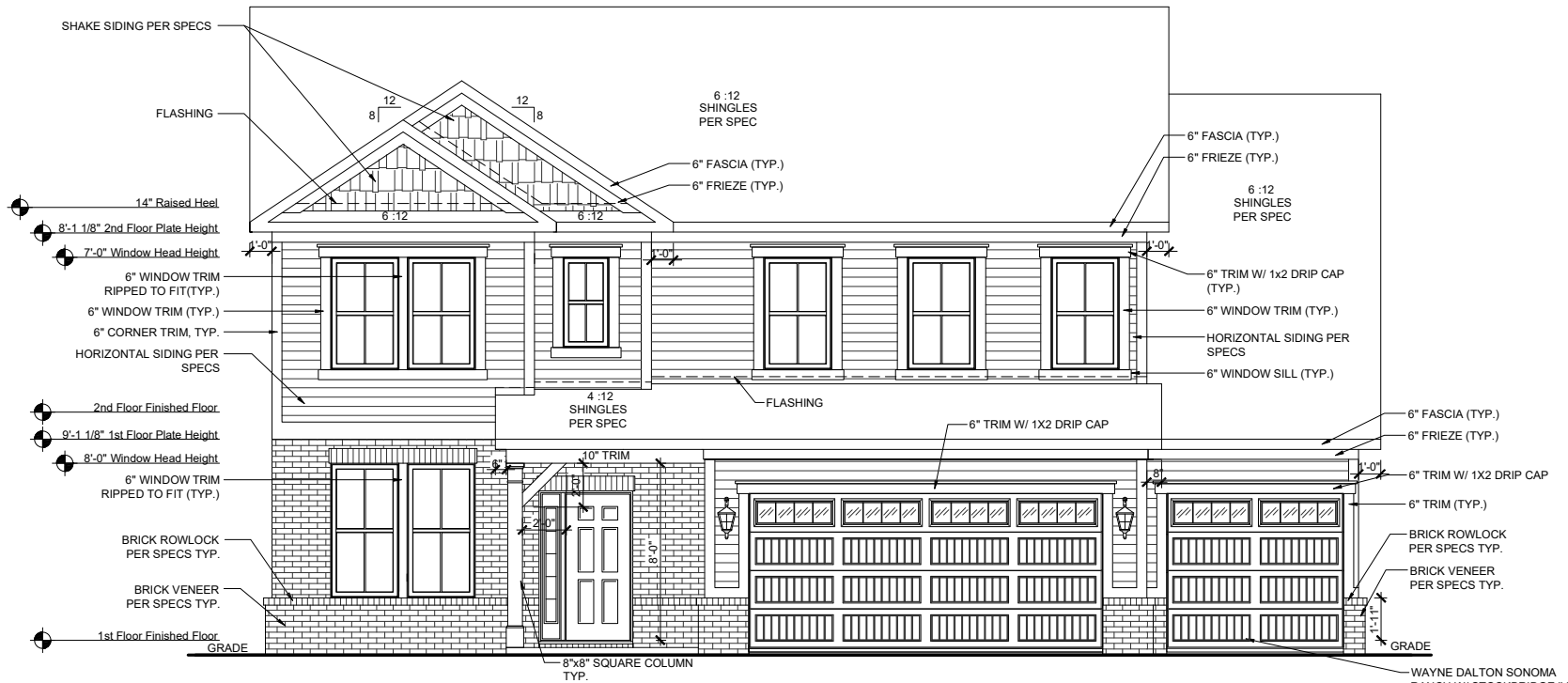
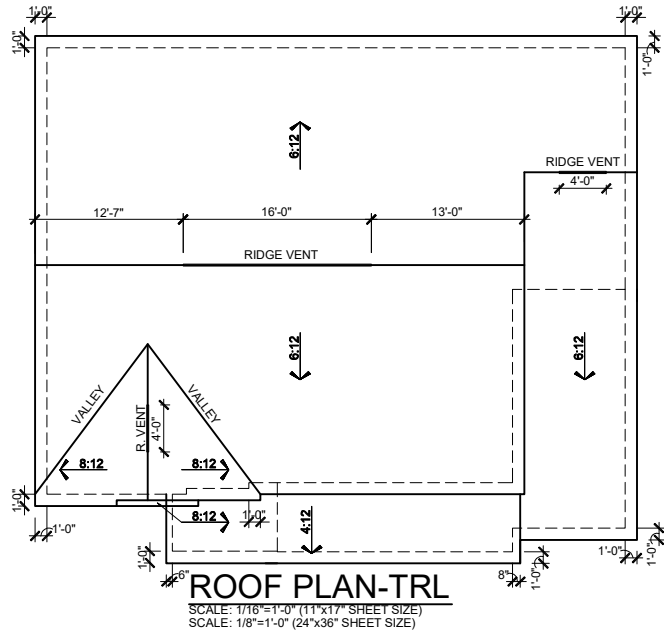
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IND V1411.5
Elevation Plans
Side Elevations ACL

drawn by: SNS
checked by: MW
date: 09-27-19
sheet number:
A-3.1



FRONT ELEVATION-TRL

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA: 1699 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

1699 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 408 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 22.66 LF
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 45.33 LF

ACTUAL RIDGE VENTS PROVIDED: 24 LF
ACTUAL LOW VENTS PROVIDED: 44 LF

PORCH ROOF/ 2 CAR GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA: 142 S.F.
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

142 S.F. * 1/150 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) (LOW)= 136 SQ IN.

NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 15.11 LF

ACTUAL LOW VENTS PROVIDED: 16 LF

3RD GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA: 203 S.F.
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

203 S.F. * 1/150 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) (LOW)= 195 SQ IN.

NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 21.66 LF

ACTUAL LOW VENTS PROVIDED: 20 LF



REAR ELEVATION-TRL

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
v1.1	05-27-20
v1.2	10-14-20
v1.3	03-16-21
v1.4	06-15-21
v1.5	04-25-22

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IND V1411.5
Elevation Plans
Front Elevation TRL

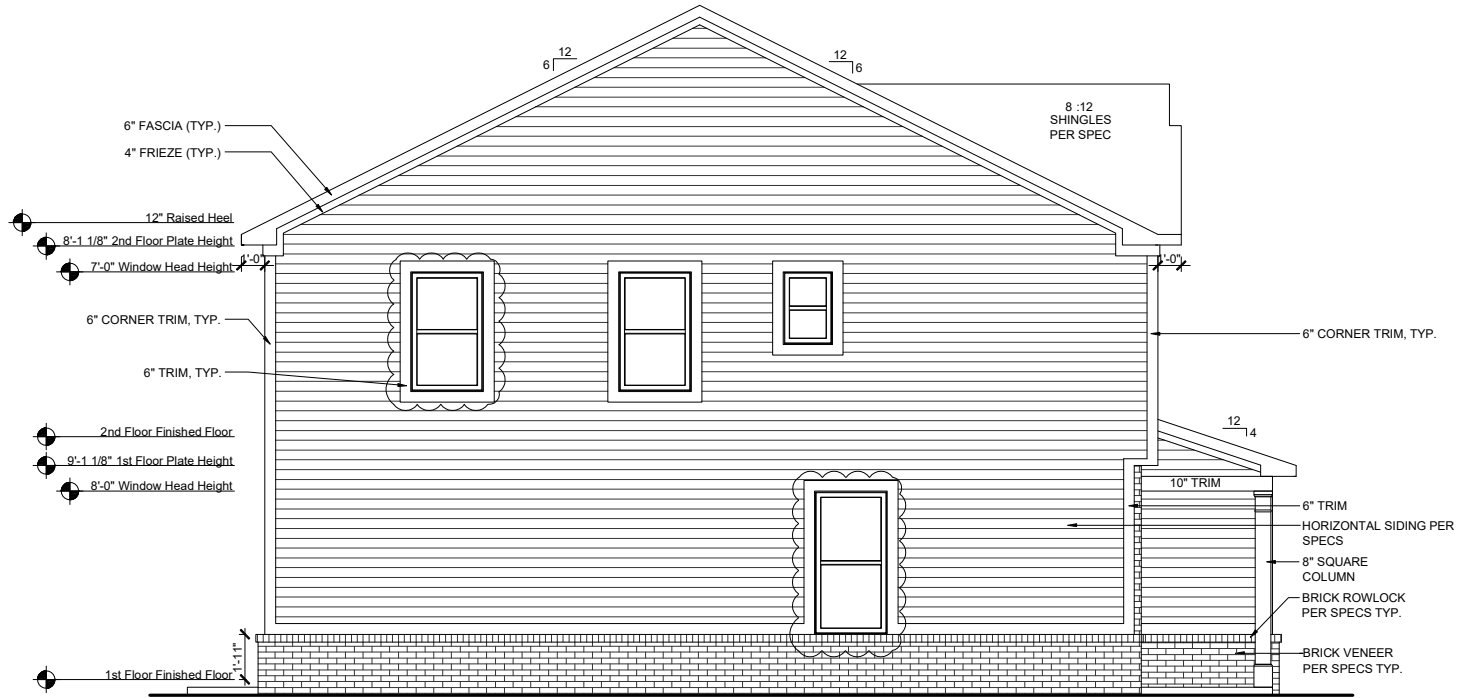
drawn by: SNS

checked by: MW

date: 09-27-19

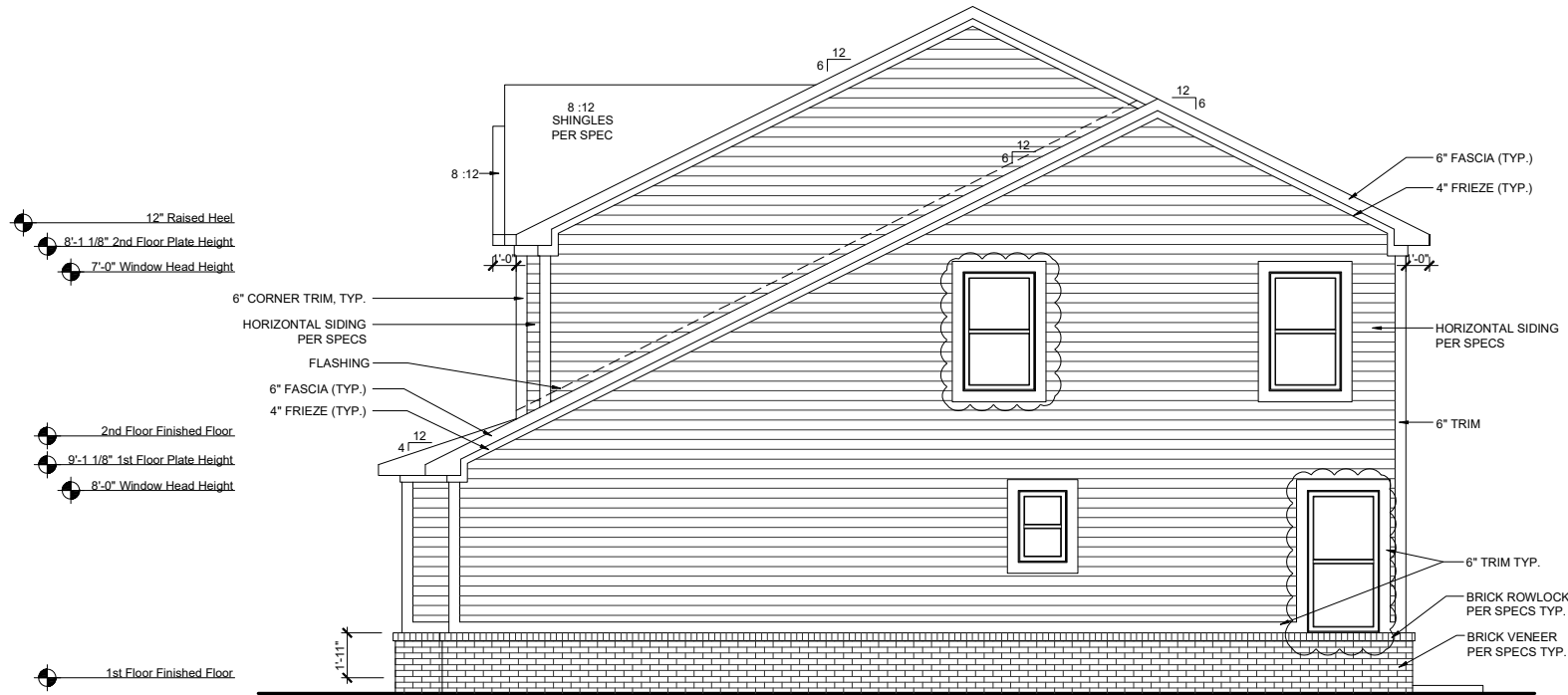
sheet number:

A-3.2



LEFT ELEVATION-TRL

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



RIGHT ELEVATION-TRL

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
v1.1	05-27-20
v1.2	10-14-20
v1.3	03-16-21
v1.4	06-15-21
v1.5	04-25-22

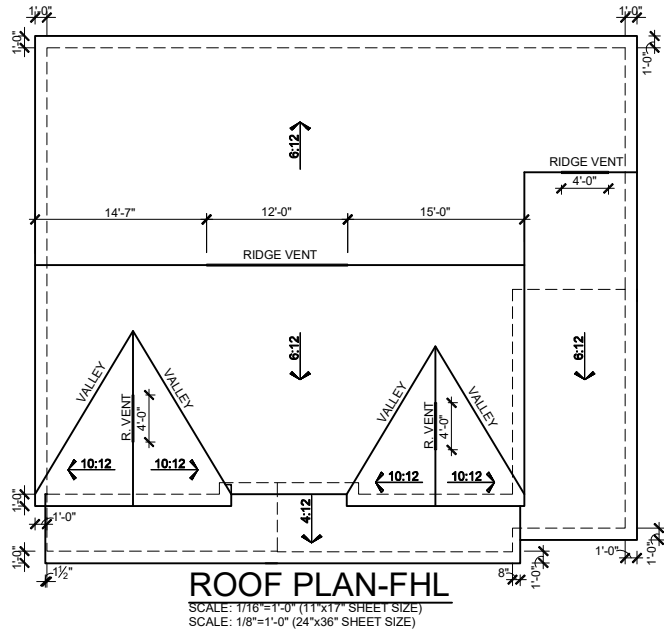
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IND V1411.5
Elevation Plans
Side Elevations TRL

drawn by: SNS
checked by: MW
date: 09-27-19
sheet number:
A-3.3



MAIN ROOF/ GARAGE ROOF	
ATTIC VENTILATION CALCULATIONS	
TOTAL SQ FT OF ROOF AREA= 1712 S.F. RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT	
1712 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 411 SQ IN.	
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 22.83 LF	
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 45.66 LF	
ACTUAL RIDGE VENTS PROVIDED: 24 LF	
ACTUAL LOW VENTS PROVIDED: 44 LF	

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

PORCH ROOF/ 2 CAR GARAGE ROOF	
ATTIC VENTILATION CALCULATIONS	
TOTAL SQ FT OF ROOF AREA= 172 S.F. SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT	
172 S.F. * 1/150 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) (LOW)= 165 SQ IN.	
NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 18.33 LF	
ACTUAL LOW VENTS PROVIDED: 20 LF	

3RD GARAGE ROOF	
ATTIC VENTILATION CALCULATIONS	
TOTAL SQ FT OF ROOF AREA= 203 S.F. SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT	
203 S.F. * 1/150 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) (LOW)= 195 SQ IN.	
NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 21.66 LF	
ACTUAL LOW VENTS PROVIDED: 20 LF	



REV.	DATE
v1.1	05-27-20
v1.2	10-14-20
v1.3	03-16-21
v1.4	06-15-21
v1.5	04-25-22

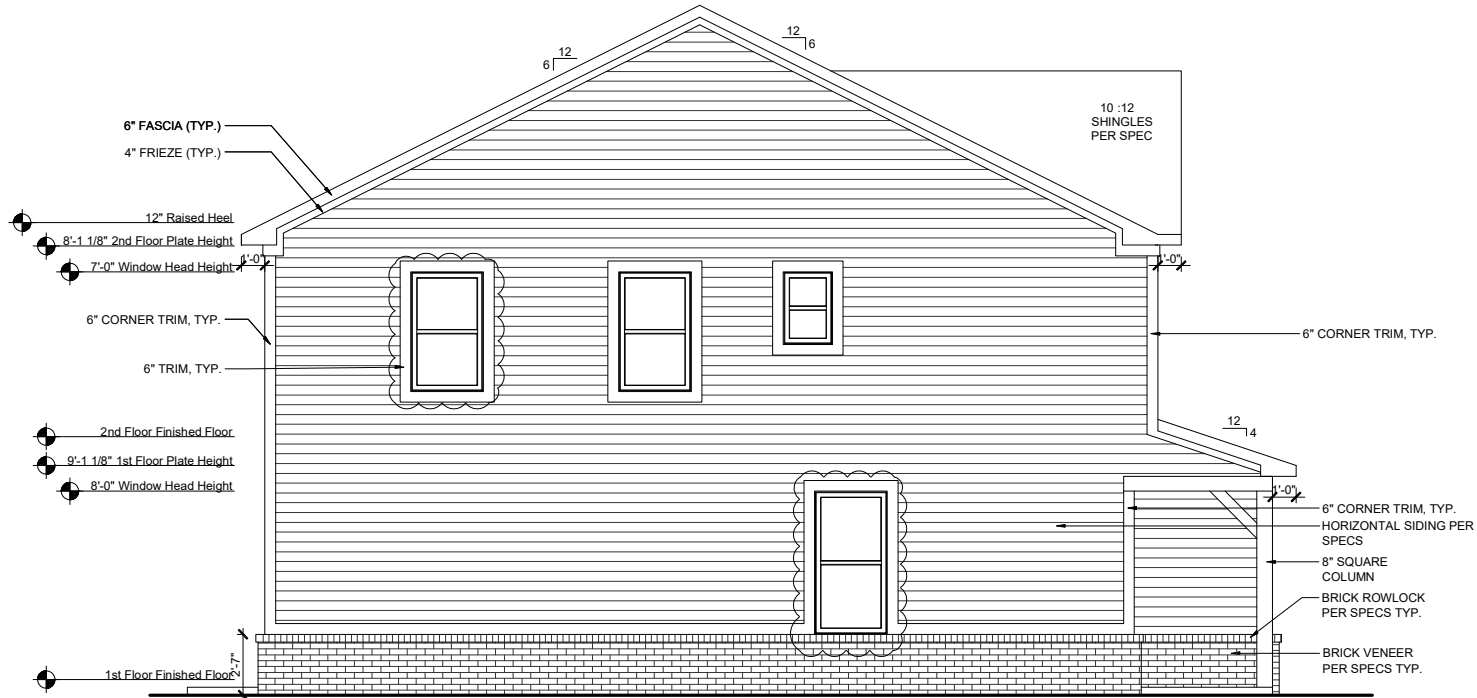
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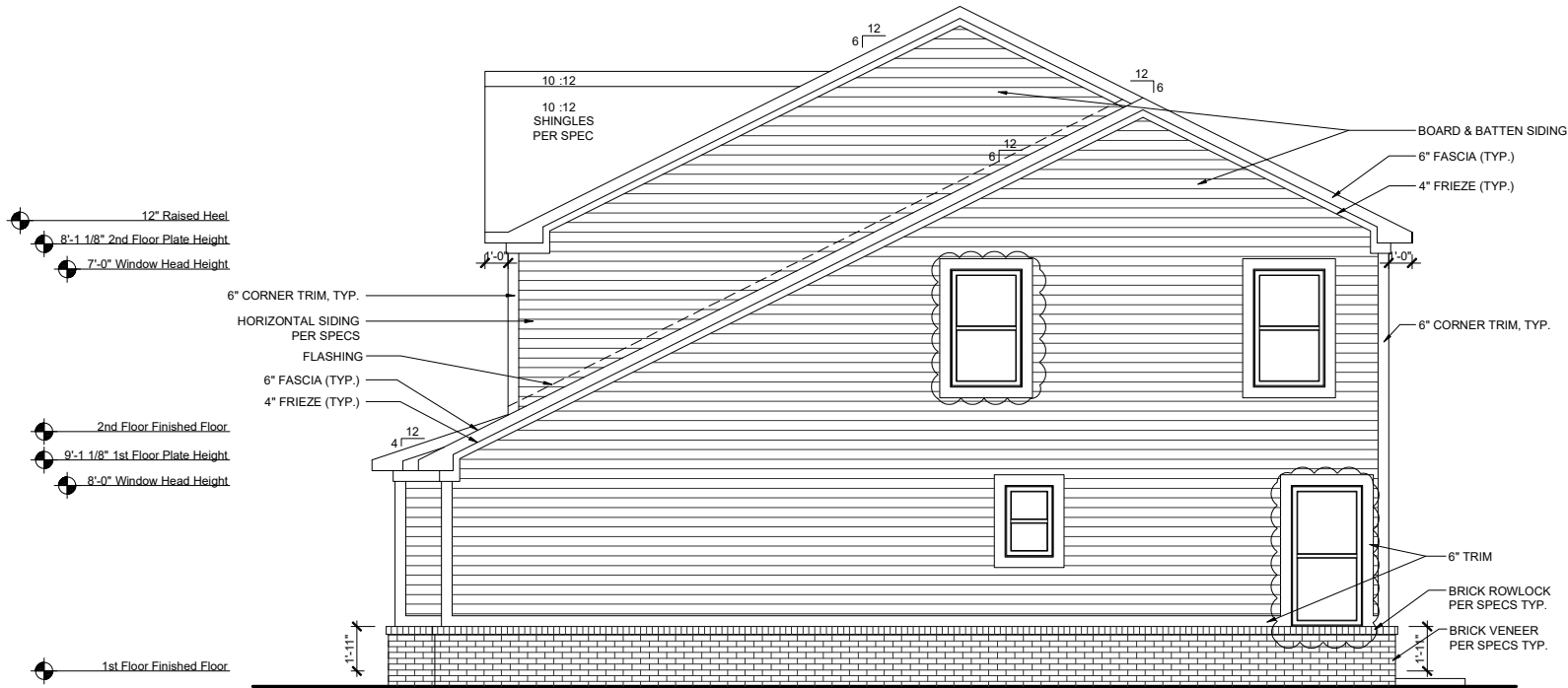
IND V1411.5
Elevation Plans
Front Elevation FHL

drawn by: SNS
checked by: MW
date: 09-27-19
sheet number:
A-3.4



LEFT ELEVATION-FHL

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



RIGHT ELEVATION-FHL

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
v1.1	05-27-20
v1.2	10-14-20
v1.3	03-16-21
v1.4	06-15-21
v1.5	04-25-22

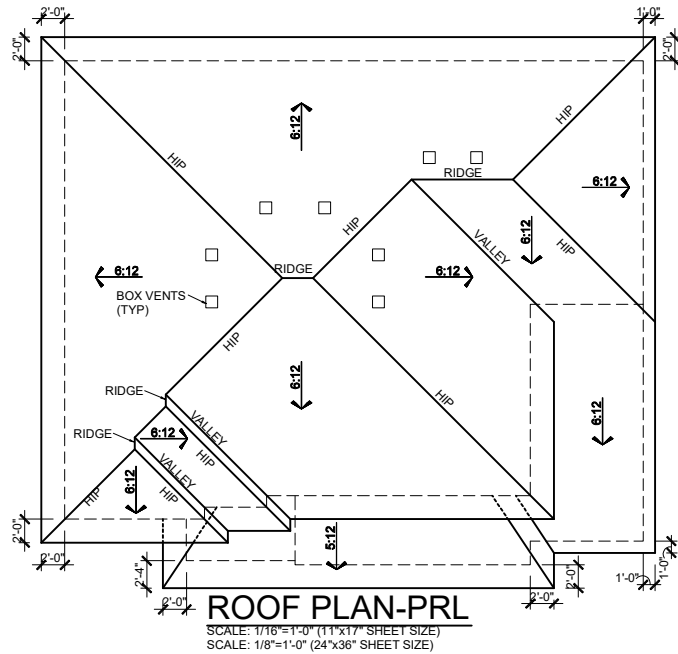
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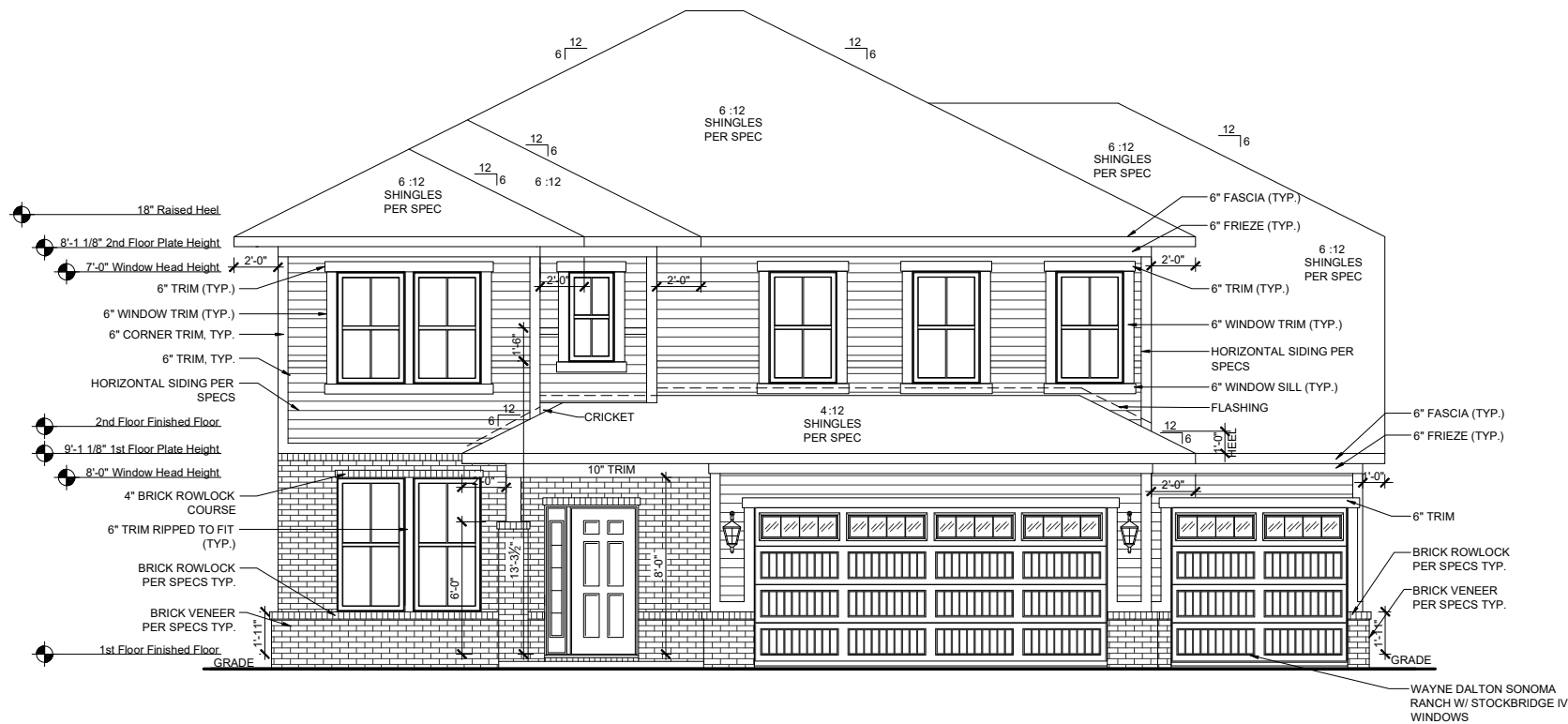


IND V1411.5
Elevation Plans
Side Elevations FHL

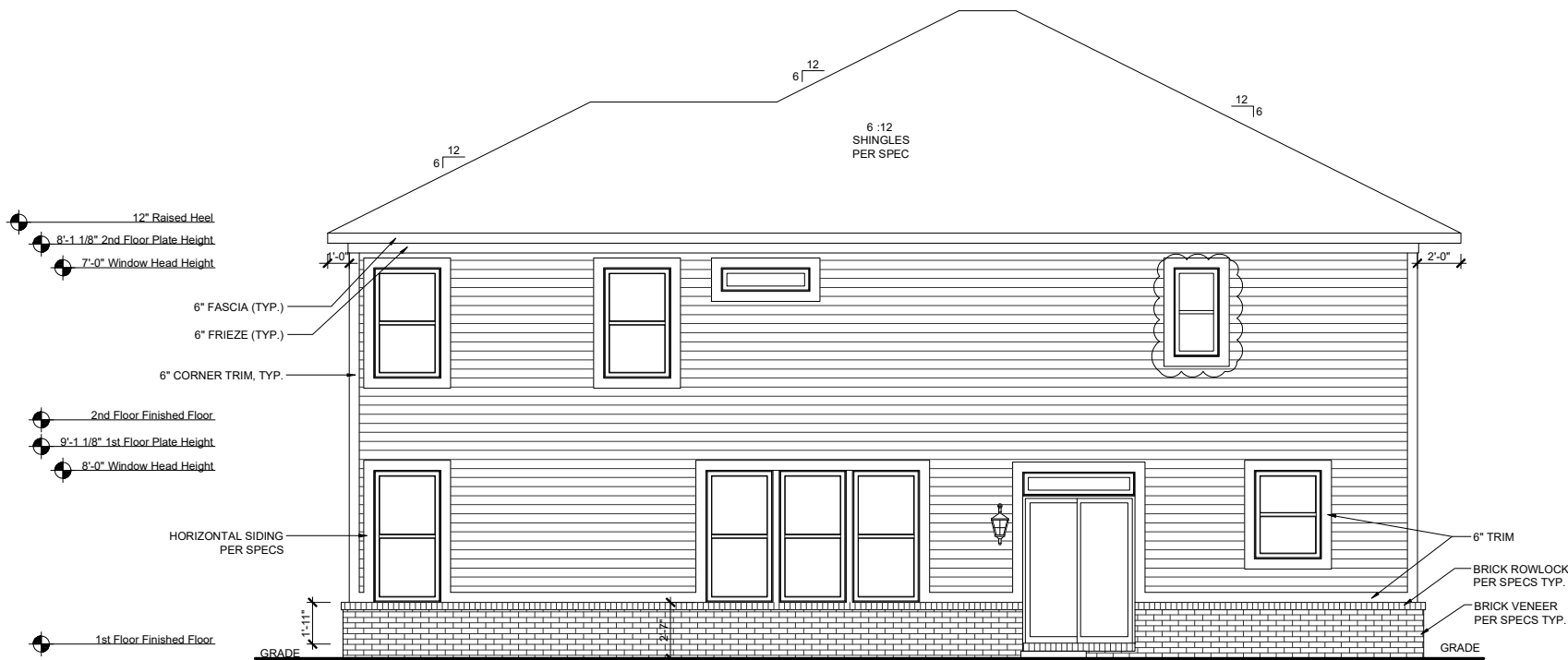
drawn by: SNS
checked by: MW
date: 09-27-19
sheet number:
A-3.5



ROOF PLAN-PRL
SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)



FRONT ELEVATION-PRL
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



REAR ELEVATION-PRL
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

MAIN ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 1712 S.F.
ROOF LOUVER VENT (BOX)= 50 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

1712 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 411 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 8.22 LF

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 45.66 LF

ACTUAL BOX VENTS PROVIDED: 8

ACTUAL LOW VENTS PROVIDED: 44 LF

ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE- TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.

PORCH ROOF/ 2 CAR GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 139 S.F.
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

139 S.F. * 1/150 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) (LOW)= 133 SQ IN.

NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 14.77 LF

ACTUAL LOW VENTS PROVIDED: 16 LF

3RD GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 203 S.F.
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

203 S.F. * 1/150 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) (LOW)= 195 SQ IN.

NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 21.66 LF

ACTUAL LOW VENTS PROVIDED: 20 LF

REV.	DATE
v1.1	05-27-20
v1.2	10-14-20
v1.3	03-16-21
v1.4	06-15-21
v1.5	04-25-22

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IND V1411.5
Elevation Plans
Front Elevation PRL

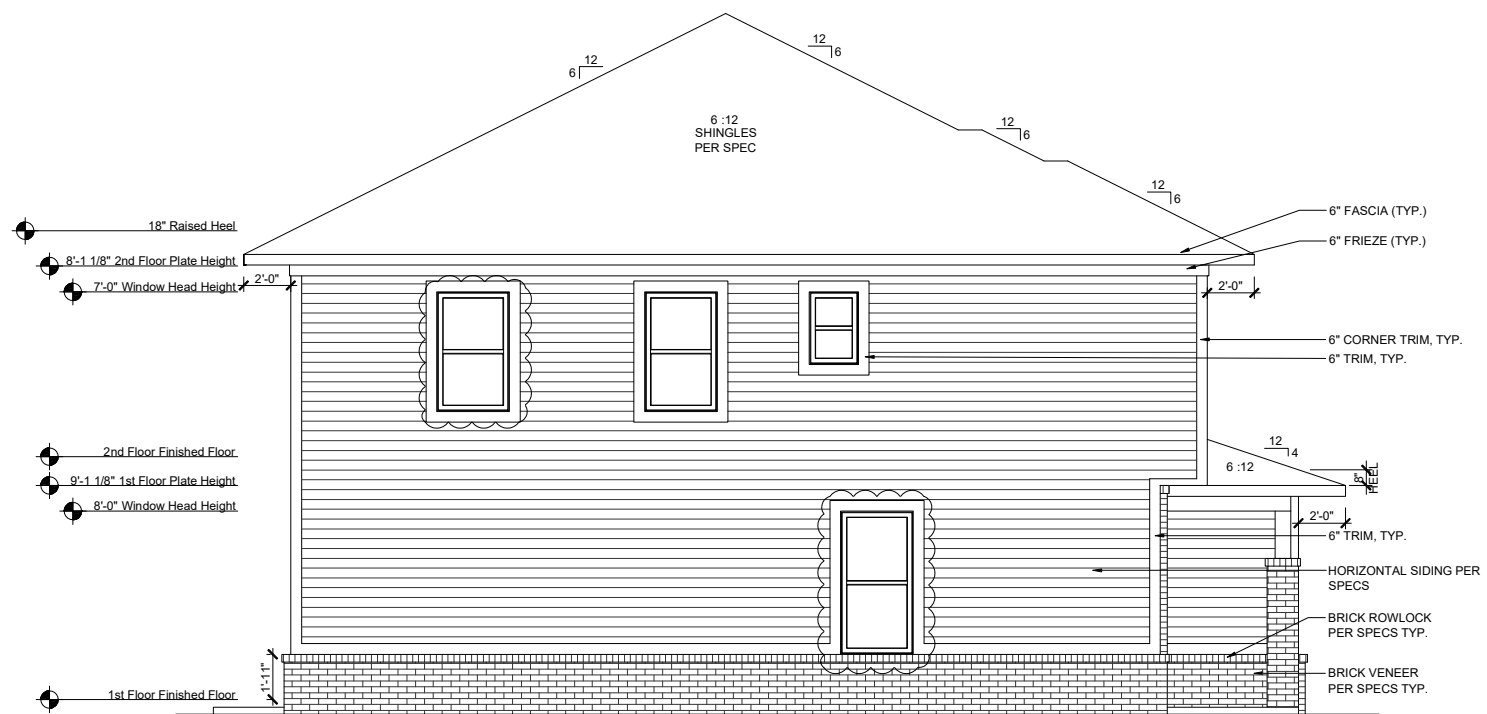
drawn by: **SNS**

checked by: **MW**

date: **09-27-19**

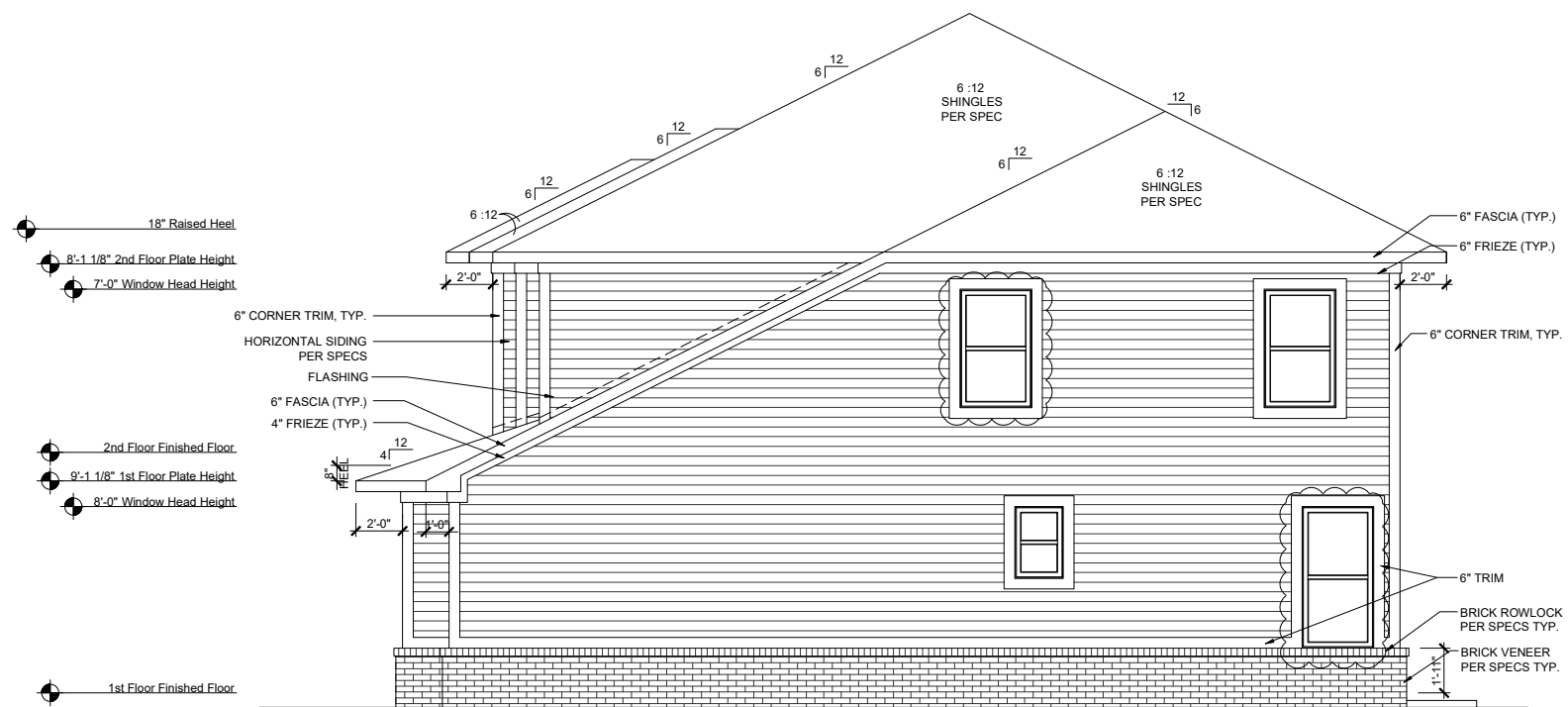
sheet number:

A-3.6



LEFT ELEVATION-PRL

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



RIGHT ELEVATION-PRL

SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

REV.	DATE
v1.1	05-27-20
v1.2	10-14-20
v1.3	03-16-21
v1.4	06-15-21
v1.5	04-25-22

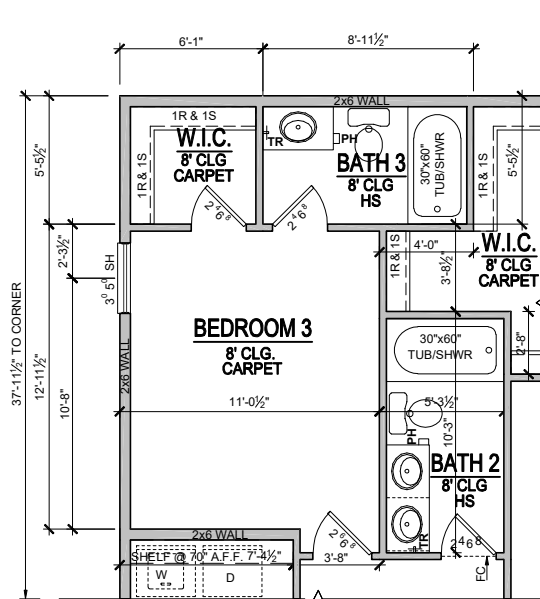
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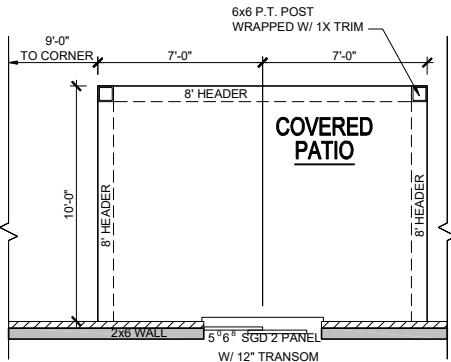
IND V141	1.5
Elevation Plans	
Side Elevations PRL	

drawn by: SNS
checked by: MW
date: 09-27-19
sheet number:
A-3.7

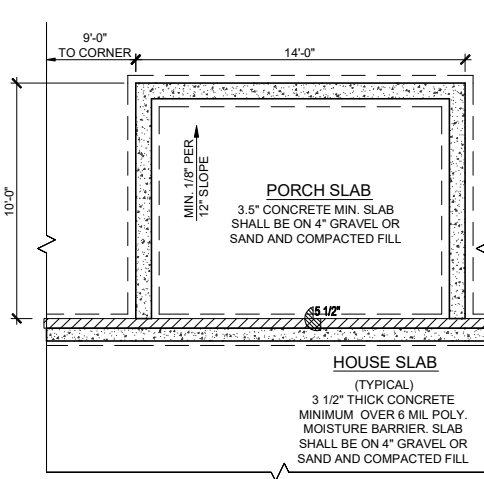


Square Footage Options	
Area	Square Footage
Covered Patio	140 SF

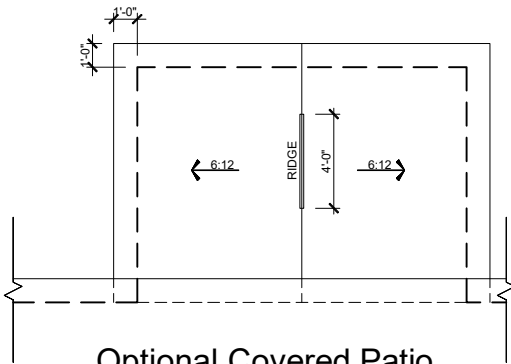
Choice #'s	
Choice Kitchen A	CH5E0101
Choice Kitchen B	CH5H0101
Choice Dining	CH3P0301
Choice Study	CH9M0301
Choice Primary Bath A	CH7F0201
Choice Primary Bath B	CH7H0201



Optional Covered Patio
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



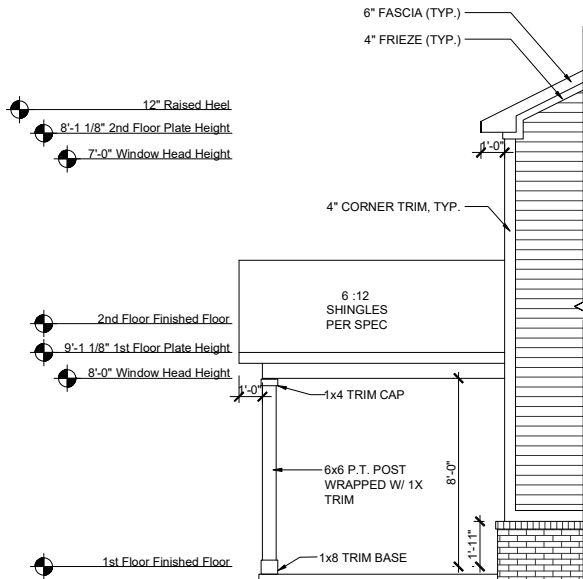
Optional Covered Porch Slab
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SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



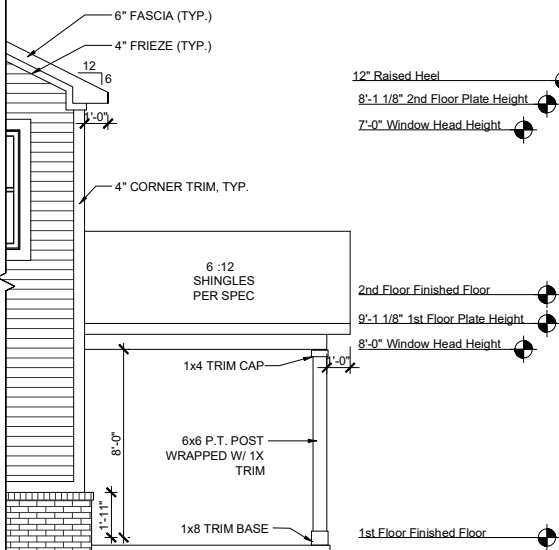
Optional Covered Patio
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

COVERED PATIO ROOF
ATTIC VENTILATION CALCULATIONS
TOTAL SQ FT OF ROOF AREA= 140 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT
140 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 34 SQ IN.
/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 1.88 LF
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 3.77 LF
ACTUAL RIDGE VENTS PROVIDED: 4 LF
ACTUAL LOW VENTS PROVIDED: 4 LF

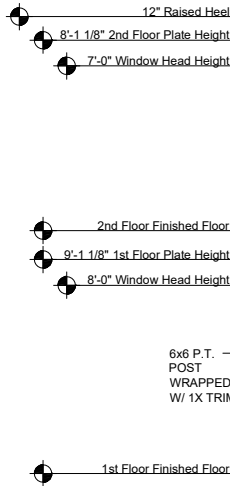
ALL TRUSS HEELS OVER HEATED SPACE TO ALLOW FOR INSULATION PER CODE UNLESS NOTED OTHERWISE. TRUSS HEELS OVER UNHEATED SPACE SHALL BE STANDARD HEIGHT.



**LEFT ELEVATION
OPT. COVERED PORCH**
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



**RIGHT ELEVATION
OPT. COVERED PORCH**
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



**REAR ELEVATION
OPT. COVERED PORCH**
SCALE: 1/8"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)

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IND V1411.5
Non-Structural Options
Optional Covered Patio

drawn by: **SNS**
checked by: **MW**
date: **09-27-19**
sheet number: **O-1.1**