



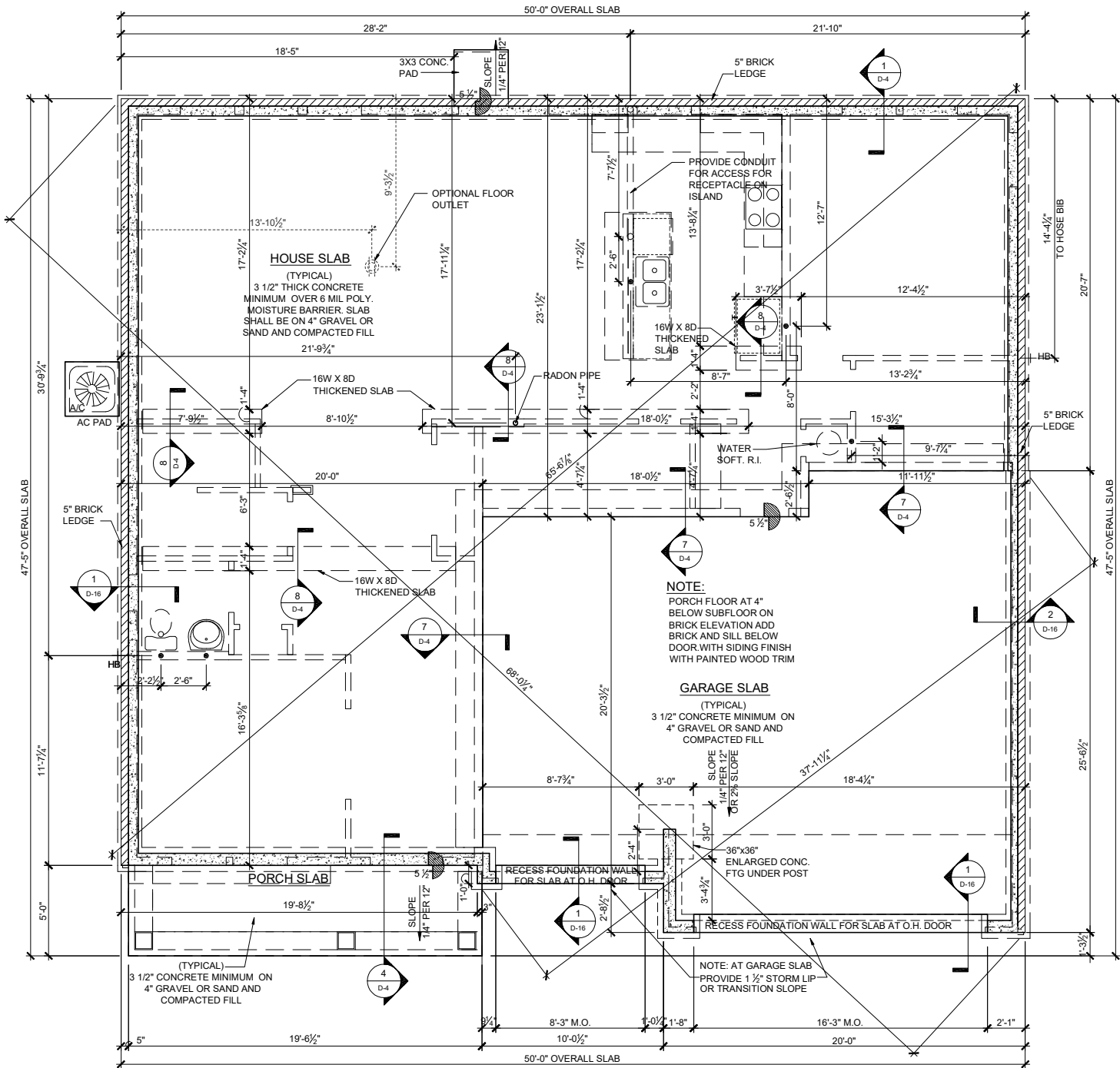
IND V143
HENDRICKS

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

Sheet List	
Sheet #	Description
CS-1.0	Cover Sheet
GN-1.0	General Notes
F-1.0	Slab Plan Elev - ACL
F-1.1	Slab Plan Elev - TRL
F-1.2	Slab Plan Elev - FHL
F-1.3	Slab Plan Elev - PRL
F-2.0	Basement Plan Elev - ACL
F-2.1	Partial Basement Plans - TRL, FHL, PRL
A-1.0	First Floor Plan
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
A-3.3	Side Elevations - TRL
A-3.4	Front Elevation - FHL
A-3.5	Side Elevations - FHL
A-3.6	Front Elevation - PRL
A-3.7	Side Elevations - PRL
A-4.0	Typical Sections
O-1.0	Floor Plan Options
O-1.1	Floor Plan Options
E-1.0	First Floor Electrical Plan
E-1.1	First Floor Electrical Partials
E-2.0	Second Floor Electrical Plan
E-2.1	Second Floor Electrical Partials
E-3.0	Basement Electrical Plan
E-3.1	Option Electrical Plans
E-3.2	Option Electrical Plans
S-0.0	Structural Notes
S-1.0	First Floor Framing Plan
S-1.1	First Floor Framing Plan - Partials
S-2.0	Second Floor Framing Plan
S-2.1	2nd Floor Framing Plan - Partials
S-2.2	2nd Floor Framing Plan - Partials
S-3.0	Roof Framing Plan
S-3.1	Roof Framing Plan - Partials
S-3.2	Roof Framing Plan - PRL
S-4.0	Options - Framing Plan
S-5.0	Garage Portal Bracing Detail
SW-2.0	1st Floor Bracing Plans
SW-2.1	1st Floor Bracing Plans
SW-3.0	2nd Floor Bracing Plans
SW-3.1	2nd Floor Bracing Plans
SW-4.0	Options - Bracing Plans

[illegible]

GENERAL STRUCTURAL NOTES	
FOUNDATION	
• DESIGN IS BASED ON 2018 INTERNATIONAL RESIDENTIAL CODE. • FOOTING DESIGN - 2,000 PSF ALLOW. SOIL BEARING PRESSURE. • FASTEN SILL PLATES TO FOUNDATION WALLS WITH 1/2" DIA. ANCHOR BOLTS @ 6'-0" o.c. w/ 7" MIN. EMBEDMENT INTO CONC. OR USP FA3-TZ (CONC FND.) / ST2-TZ (CMU FND.) STRAPS w/SPACING PER MANUF. PROVIDE A MINIMUM OF 2 ANCHORS PER PLATE, 12" MAXIMUM FROM PLATE ENDS (SEE FND DETAILS). • ALL LUMBER EXPOSED TO WEATHER OR IN CONTACT W/ CONCRETE OR MASONRY FOUNDATION SHALL BE PRESERVATIVE TREATED SOUTHERN PINE #2. • BUILDER TO VERIFY CORROSION-RESISTANCE COMPATIBILITY OF HARDWARE & FASTENERS IN CONTACT w/ PRESERVATIVE-TREATED WOOD. CONTACT LUMBER & HARDWARE SUPPLIERS TO COORD. • CONCRETE DESIGN BASED ON ACI 318-05. CONCRETE SHALL ATTAIN THE FOLLOWING MINIMUM COMPRESSIVE STRENGTHS IN 28 DAYS, U.N.O.: fc = 3,500 psi FOUNDATION WALLS 3,000 psi FOOTINGS 2,500 psi INTERIOR SLABS ON GRADE 3,000 psi GARAGE & EXT. SLABS ON GRADE fy = 60,000 psi • ALL CONCRETE EXPOSED TO THE WEATHER SHALL NOT HAVE LESS THAN 5% OR MORE THAN 7% AIR ENTRAINMENT. • FOUNDATION WALLS & FOOTINGS SHALL BE PLAIN CONCRETE, U.N.O. REFER TO TYPICAL DETAILS. • PIPE COLUMNS SHALL BE 3 1/2" DIA. ADJUSTABLE (11 GA.) STEEL ON 36"x36"x12" PLAIN CONCRETE FOOTINGS, U.N.O. • TYPICAL REINFORCEMENT DETAILS: LAP ALL REBAR 24" MIN.; BEND BARS AND LAP AT CORNERS; PROVIDE 6" HOOK INTO SUPPORTING FOOTINGS WHEN FOOTINGS INTERSECT; PROVIDE 3" MINIMUM COVER AT THE BOTTOM BARS AND 1 1/2" COVER AT THE SIDES (U.N.O.). • BASEMENT INTERIOR BEARING WALLS & EXTERIOR WALK-OUT BASEMENT WALLS SHALL BE 2x6 @ 16" O.C. SPF OR SYP, "STUD" GRADE OR BETTER. • BASEMENT FOUNDATION WALL DESIGN BASED ON 8' OR 9' HEIGHT, AS NOTED ON PLANS. TALLER WALLS MUST BE ENGINEERED. • BASEMENT WALLS SHALL BE BRACED, PRIOR TO BACKFILLING, BY EITHER ADEQUATE TEMPORARY BRACING OR INSTALLATION OF FIRST FLOOR DECK. • BASEMENT WALL DESIGN IS BASED ON BACKFILL SOIL CLASSIFICATIONS OF GW, GP, SW, SP (30 pct) OR GM, GC, SM, SM-SC, ML (45 pct). IF SC, ML-CL, OR CL (60 pct) SOIL IS ENCOUNTERED ON SITE, CONTACT MULHERN & KULP FOR FURTHER EVALUATION OF FOUNDATION DESIGN. • ALL FOOTINGS SHALL BEAR BELOW FROST LINE. CONSULT LOCAL BUILDING DEPARTMENT FOR MINIMUM DEPTH. • FOOTINGS AND SLABS ON GRADE SHALL BEAR ON VIRGIN SOIL OR 95% COMPACTED FILL. • PROVIDE CONTROL JOINTS AT ALL INSIDE CORNERS OF SLAB EDGES, AND OTHER LOCATIONS WHERE SLAB CRACKS ARE LIKELY TO DEVELOP. (20'-0" O.C.) • DIMENSIONS BY OTHERS, BUILDER TO VERIFY.	
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	03-16-21
v1.3	06-15-21
v1.4	04-25-22

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

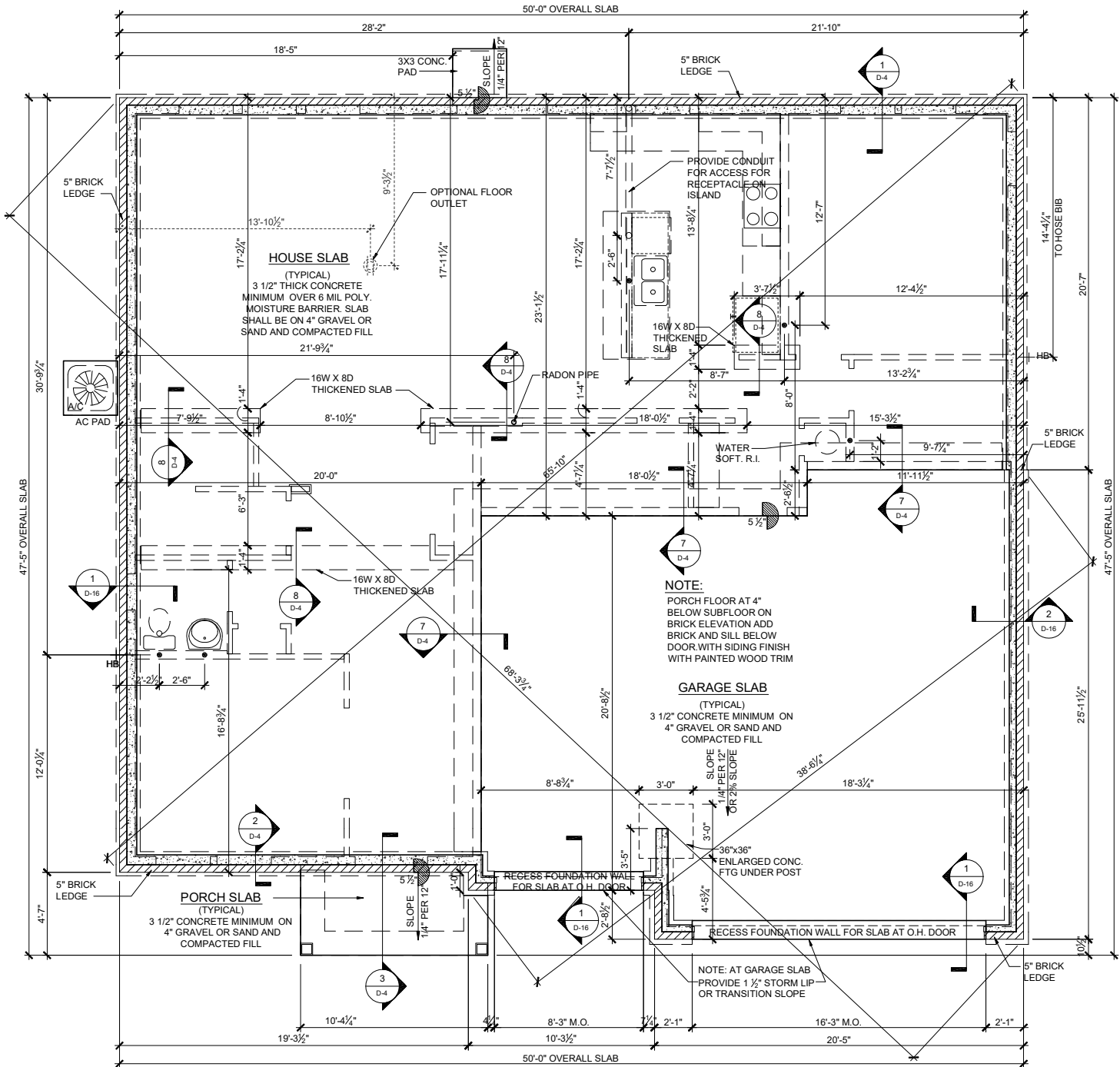
© 2023 Beazer Homes USA, Inc.
Unpublished work



IND V1431.4
Foundations
Slab PLAN - ACL

drawn by: RG
checked by: MW
date: 11-08-19
sheet number:
F-1.0

GENERAL STRUCTURAL NOTES	
FOUNDATION	
• DESIGN IS BASED ON 2018 INTERNATIONAL RESIDENTIAL CODE. • FOOTING DESIGN - 2,000 PSF ALLOW. SOIL BEARING PRESSURE. • FASTEN SILL PLATES TO FOUNDATION WALLS WITH 1/2" DIA. ANCHOR BOLTS @ 6'-0" o.c. w/ 7" MIN. EMBEDMENT INTO CONC. OR USP FA3-TZ (CONC FND.) / ST2-TZ (CMU FND.) STRAPS w/SPACING PER MANUF. PROVIDE A MINIMUM OF 2 ANCHORS PER PLATE, 12" MAXIMUM FROM PLATE ENDS (SEE FND DETAILS). • ALL LUMBER EXPOSED TO WEATHER OR IN CONTACT W/ CONCRETE OR MASONRY FOUNDATION SHALL BE PRESERVATIVE TREATED SOUTHERN PINE #2. • BUILDER TO VERIFY CORROSION-RESISTANCE COMPATIBILITY OF HARDWARE & FASTENERS IN CONTACT w/ PRESERVATIVE-TREATED WOOD. CONTACT LUMBER & HARDWARE SUPPLIERS TO COORD. • CONCRETE DESIGN BASED ON ACI 318-05. CONCRETE SHALL ATTAIN THE FOLLOWING MINIMUM COMPRESSIVE STRENGTHS IN 28 DAYS, U.N.O.: fc = 3,500 psi FOUNDATION WALLS 3,000 psi FOOTINGS 2,500 psi INTERIOR SLABS ON GRADE 3,000 psi GARAGE & EXT. SLABS ON GRADE fy = 60,000 psi • ALL CONCRETE EXPOSED TO THE WEATHER SHALL NOT HAVE LESS THAN 5% OR MORE THAN 7% AIR ENTRAINMENT. • FOUNDATION WALLS & FOOTINGS SHALL BE PLAIN CONCRETE, U.N.O. REFER TO TYPICAL DETAILS. • PIPE COLUMNS SHALL BE 3 1/2" DIA. ADJUSTABLE (11 GA.) STEEL ON 36"x36"x12" PLAIN CONCRETE FOOTINGS, U.N.O. • TYPICAL REINFORCEMENT DETAILS: LAP ALL REBAR 24" MIN.; BEND BARS AND LAP AT CORNERS; PROVIDE 6" HOOK INTO SUPPORTING FOOTINGS WHEN FOOTINGS INTERSECT; PROVIDE 3" MINIMUM COVER AT THE BOTTOM BARS AND 1 1/2" COVER AT THE SIDES (U.N.O.). • BASEMENT INTERIOR BEARING WALLS & EXTERIOR WALK-OUT BASEMENT WALLS SHALL BE 2x6 @ 16" O.C. SPF OR SYP, "STUD" GRADE OR BETTER. • BASEMENT FOUNDATION WALL DESIGN BASED ON 8' OR 9' HEIGHT, AS NOTED ON PLANS. TALLER WALLS MUST BE ENGINEERED. • BASEMENT WALLS SHALL BE BRACED, PRIOR TO BACKFILLING, BY EITHER ADEQUATE TEMPORARY BRACING OR INSTALLATION OF FIRST FLOOR DECK. • BASEMENT WALL DESIGN IS BASED ON BACKFILL SOIL CLASSIFICATIONS OF GW, GP, SW, SP (30 pcf) OR GM, GC, SM, SM-SC, ML (45 pcf). IF SC, ML-CL, OR CL (60 pcf) SOIL IS ENCOUNTERED ON SITE, CONTACT MULHERN & KULP FOR FURTHER EVALUATION OF FOUNDATION DESIGN. • ALL FOOTINGS SHALL BEAR BELOW FROST LINE. CONSULT LOCAL BUILDING DEPARTMENT FOR MINIMUM DEPTH. • FOOTINGS AND SLABS ON GRADE SHALL BEAR ON VIRGIN SOIL OR 95% COMPACTED FILL. • PROVIDE CONTROL JOINTS AT ALL INSIDE CORNERS OF SLAB EDGES, AND OTHER LOCATIONS WHERE SLAB CRACKS ARE LIKELY TO DEVELOP. (20'-0" O.C.) • DIMENSIONS BY OTHERS, BUILDER TO VERIFY.	
BEAZER IND - JULY 2010	



SLAB PLAN - 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	03-16-21
v1.3	06-15-21
v1.4	04-25-22

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

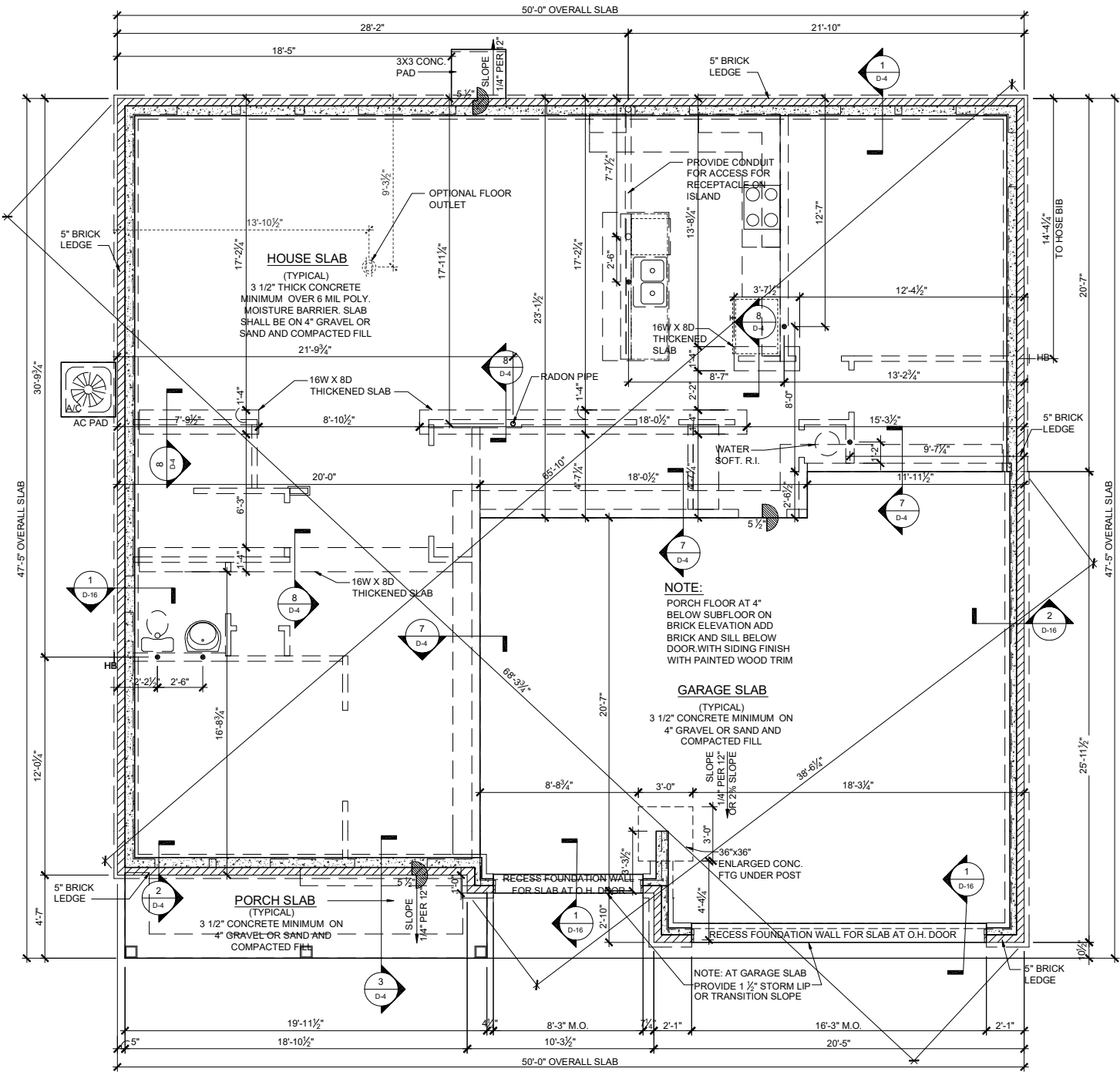
© 2023 Beazer Homes USA, Inc.
Unpublished work



IND V1431.4
Foundations
Slab PLAN - TRL

drawn by:	RG
checked by:	MW
date:	11-08-19
sheet number:	F-1.1

GENERAL STRUCTURAL NOTES	
FOUNDATION	
• DESIGN IS BASED ON 2018 INTERNATIONAL RESIDENTIAL CODE. • FOOTING DESIGN - 2,000 PSF ALLOW. SOIL BEARING PRESSURE. • FASTEN SILL PLATES TO FOUNDATION WALLS WITH 1/2" DIA. ANCHOR BOLTS @ 6'-0" o.c. w/ 7" MIN. EMBEDMENT INTO CONC. OR USP FA3-TZ (CONC FND.) / ST2-TZ (CMU FND.) STRAPS w/SPACING PER MANUF. PROVIDE A MINIMUM OF 2 ANCHORS PER PLATE, 12" MAXIMUM FROM PLATE ENDS (SEE FND DETAILS). • ALL LUMBER EXPOSED TO WEATHER OR IN CONTACT W/ CONCRETE OR MASONRY FOUNDATION SHALL BE PRESERVATIVE TREATED SOUTHERN PINE #2. • BUILDER TO VERIFY CORROSION-RESISTANCE COMPATIBILITY OF HARDWARE & FASTENERS IN CONTACT w/ PRESERVATIVE-TREATED WOOD. CONTACT LUMBER & HARDWARE SUPPLIERS TO COORD. • CONCRETE DESIGN BASED ON ACI 318-05. CONCRETE SHALL ATTAIN THE FOLLOWING MINIMUM COMPRESSIVE STRENGTHS IN 28 DAYS, U.N.O.: fc = 3,500 psi FOUNDATION WALLS 3,000 psi FOOTINGS 2,500 psi INTERIOR SLABS ON GRADE 3,000 psi GARAGE & EXT. SLABS ON GRADE fy = 60,000 psi • ALL CONCRETE EXPOSED TO THE WEATHER SHALL NOT HAVE LESS THAN 5% OR MORE THAN 7% AIR ENTRAINMENT. • FOUNDATION WALLS & FOOTINGS SHALL BE PLAIN CONCRETE, U.N.O. REFER TO TYPICAL DETAILS. • PIPE COLUMNS SHALL BE 3 1/2" DIA. ADJUSTABLE (11 GA.) STEEL ON 36"x36"x12" PLAIN CONCRETE FOOTINGS, U.N.O. • TYPICAL REINFORCEMENT DETAILS: LAP ALL REBAR 24" MIN.; BEND BARS AND LAP AT CORNERS; PROVIDE 6" HOOK INTO SUPPORTING FOOTINGS WHEN FOOTINGS INTERSECT; PROVIDE 3" MINIMUM COVER AT THE BOTTOM BARS AND 1 1/2" COVER AT THE SIDES (U.N.O.). • BASEMENT INTERIOR BEARING WALLS & EXTERIOR WALK-OUT BASEMENT WALLS SHALL BE 2x6 @ 16" O.C. SPF OR SYP, "STUD" GRADE OR BETTER. • BASEMENT FOUNDATION WALL DESIGN BASED ON 8' OR 9' HEIGHT, AS NOTED ON PLANS. TALLER WALLS MUST BE ENGINEERED. • BASEMENT WALLS SHALL BE BRACED, PRIOR TO BACKFILLING, BY EITHER ADEQUATE TEMPORARY BRACING OR INSTALLATION OF FIRST FLOOR DECK. • BASEMENT WALL DESIGN IS BASED ON BACKFILL SOIL CLASSIFICATIONS OF GW, GP, SW, SP (30 pct) OR GM, GC, SM, SM-SC, ML (45 pct). IF SC, ML-CL, OR CL (60 pct) SOIL IS ENCOUNTERED ON SITE, CONTACT MULHERN & KULP FOR FURTHER EVALUATION OF FOUNDATION DESIGN. • ALL FOOTINGS SHALL BEAR BELOW FROST LINE. CONSULT LOCAL BUILDING DEPARTMENT FOR MINIMUM DEPTH. • FOOTINGS AND SLABS ON GRADE SHALL BEAR ON VIRGIN SOIL OR 95% COMPACTED FILL. • PROVIDE CONTROL JOINTS AT ALL INSIDE CORNERS OF SLAB EDGES, AND OTHER LOCATIONS WHERE SLAB CRACKS ARE LIKELY TO DEVELOP. (20'-0" O.C.) • DIMENSIONS BY OTHERS, BUILDER TO VERIFY.	
BEAZER IND - JULY 2010	



SLAB PLAN - 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	03-16-21
v1.3	06-15-21
v1.4	04-25-22

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

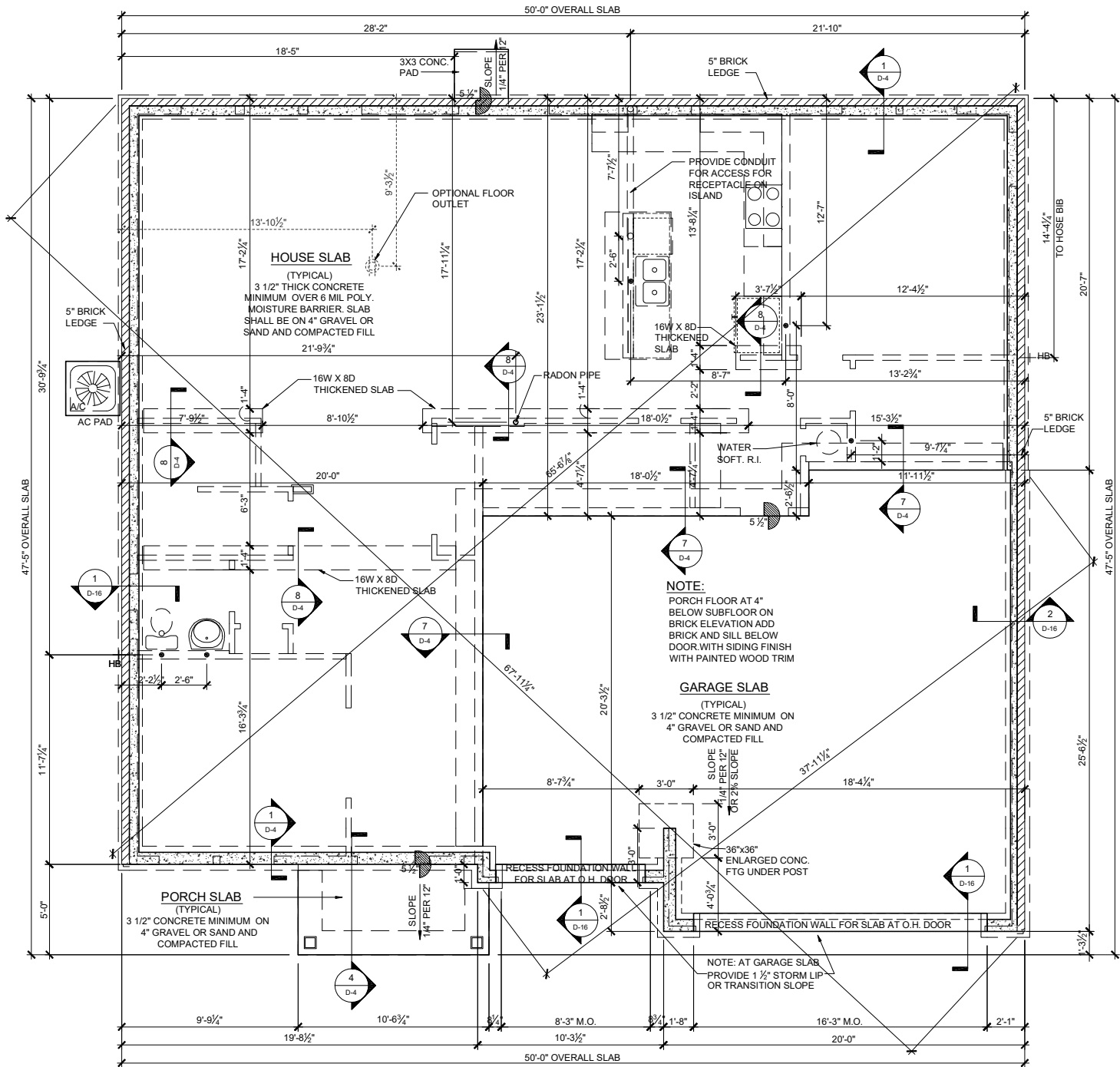
© 2023 Beazer Homes USA, Inc.
Unpublished work



IND V1431.4
Foundations
Slab PLAN - FHL

drawn by:	RG
checked by:	MW
date:	11-08-19
sheet number:	F-1.2

GENERAL STRUCTURAL NOTES	
FOUNDATION	
• DESIGN IS BASED ON 2018 INTERNATIONAL RESIDENTIAL CODE. • FOOTING DESIGN - 2,000 PSF ALLOW. SOIL BEARING PRESSURE. • FASTEN SILL PLATES TO FOUNDATION WALLS WITH 1/2" DIA. ANCHOR BOLTS @ 6'-0" o.c. w/ 7" MIN. EMBEDMENT INTO CONC. OR USP FA3-TZ (CONC FND.) / ST2-TZ (CMU FND.) STRAPS w/SPACING PER MANUF. PROVIDE A MINIMUM OF 2 ANCHORS PER PLATE, 12" MAXIMUM FROM PLATE ENDS (SEE FND DETAILS). • ALL LUMBER EXPOSED TO WEATHER OR IN CONTACT w/ CONCRETE OR MASONRY FOUNDATION SHALL BE PRESERVATIVE TREATED SOUTHERN PINE #2. • BUILDER TO VERIFY CORROSION-RESISTANCE COMPATIBILITY OF HARDWARE & FASTENERS IN CONTACT w/ PRESERVATIVE-TREATED WOOD. CONTACT LUMBER & HARDWARE SUPPLIERS TO COORD. • CONCRETE DESIGN BASED ON ACI 318-05. CONCRETE SHALL ATTAIN THE FOLLOWING MINIMUM COMPRESSIVE STRENGTHS IN 28 DAYS, U.N.O.: fc = 3,500 psi FOUNDATION WALLS 3,000 psi FOOTINGS 2,500 psi INTERIOR SLABS ON GRADE 3,000 psi GARAGE & EXT. SLABS ON GRADE fy = 60,000 psi • ALL CONCRETE EXPOSED TO THE WEATHER SHALL NOT HAVE LESS THAN 5% OR MORE THAN 7% AIR ENTRAINMENT. • FOUNDATION WALLS & FOOTINGS SHALL BE PLAIN CONCRETE, U.N.O. REFER TO TYPICAL DETAILS. • PIPE COLUMNS SHALL BE 3 1/2" DIA. ADJUSTABLE (11 GA.) STEEL ON 36"x36"x12" PLAIN CONCRETE FOOTINGS, U.N.O. • TYPICAL REINFORCEMENT DETAILS: LAP ALL REBAR 24" MIN.; BEND BARS AND LAP AT CORNERS; PROVIDE 6" HOOK INTO SUPPORTING FOOTINGS WHEN FOOTINGS INTERSECT; PROVIDE 3" MINIMUM COVER AT THE BOTTOM BARS AND 1 1/2" COVER AT THE SIDES (U.N.O.). • BASEMENT INTERIOR BEARING WALLS & EXTERIOR WALK-OUT BASEMENT WALLS SHALL BE 2x6 @ 16" O.C. SPF OR SYP, "STUD" GRADE OR BETTER. • BASEMENT FOUNDATION WALL DESIGN BASED ON 8' OR 9' HEIGHT, AS NOTED ON PLANS. TALLER WALLS MUST BE ENGINEERED. • BASEMENT WALLS SHALL BE BRACED, PRIOR TO BACKFILLING, BY EITHER ADEQUATE TEMPORARY BRACING OR INSTALLATION OF FIRST FLOOR DECK. • BASEMENT WALL DESIGN IS BASED ON BACKFILL SOIL CLASSIFICATIONS OF GW, GP, SW, SP (30 pcf) OR GM, GC, SM, SM-SC, ML (45 pcf). IF SC, ML-CL, OR CL (60 pcf) SOIL IS ENCOUNTERED ON SITE, CONTACT MULHERN & KULP FOR FURTHER EVALUATION OF FOUNDATION DESIGN. • ALL FOOTINGS SHALL BEAR BELOW FROST LINE. CONSULT LOCAL BUILDING DEPARTMENT FOR MINIMUM DEPTH. • FOOTINGS AND SLABS ON GRADE SHALL BEAR ON VIRGIN SOIL OR 95% COMPACTED FILL. • PROVIDE CONTROL JOINTS AT ALL INSIDE CORNERS OF SLAB EDGES, AND OTHER LOCATIONS WHERE SLAB CRACKS ARE LIKELY TO DEVELOP. (20'-0" O.C.) • DIMENSIONS BY OTHERS, BUILDER TO VERIFY.	
BEAZER IND - JULY 2010	



SLAB 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	03-16-21
v1.3	06-15-21
v1.4	04-25-22

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2023 Beazer Homes USA, Inc.
Unpublished work



IND V1431.4
Foundations
Slab PLAN - PRL

drawn by: RG
checked by: MW
date: 11-08-19
sheet number: F-1.3

GENERAL STRUCTURAL NOTES

FOUNDATION

- DESIGN IS BASED ON 2018 INTERNATIONAL RESIDENTIAL CODE.
- FOOTING DESIGN - 2,000 PSF ALLOW. SOIL BEARING PRESSURE.
- FASTEN SILL PLATES TO FOUNDATION WALLS WITH 1/2" DIA. ANCHOR BOLTS @ 6'-0" o.c. w/ 7" MIN. EMBEDMENT INTO CONC. OR USP FA3-TZ (CONC FND.) / ST2-TZ (CMU FND.) STRAPS w/SPACING PER MANUF. PROVIDE A MINIMUM OF 2 ANCHORS PER PLATE, 12" MAXIMUM FROM PLATE ENDS (SEE FND DETAILS).
- ALL LUMBER EXPOSED TO WEATHER OR IN CONTACT W/ CONCRETE OR MASONRY FOUNDATION SHALL BE PRESERVATIVE TREATED SOUTHERN PINE #2.
- BUILDER TO VERIFY CORROSION-RESISTANCE COMPATIBILITY OF HARDWARE & FASTENERS IN CONTACT w/ PRESERVATIVE-TREATED WOOD. CONTACT LUMBER & HARDWARE SUPPLIERS TO COORD.
- CONCRETE DESIGN BASED ON ACI 318-05. CONCRETE SHALL ATTAIN THE FOLLOWING MINIMUM COMPRESSIVE STRENGTHS IN 28 DAYS, U.N.O.:

fc =

3,500 psi

..... FOUNDATION WALLS

3,000 psi

..... FOOTINGS

2,500 psi

..... INTERIOR SLABS ON GRADE

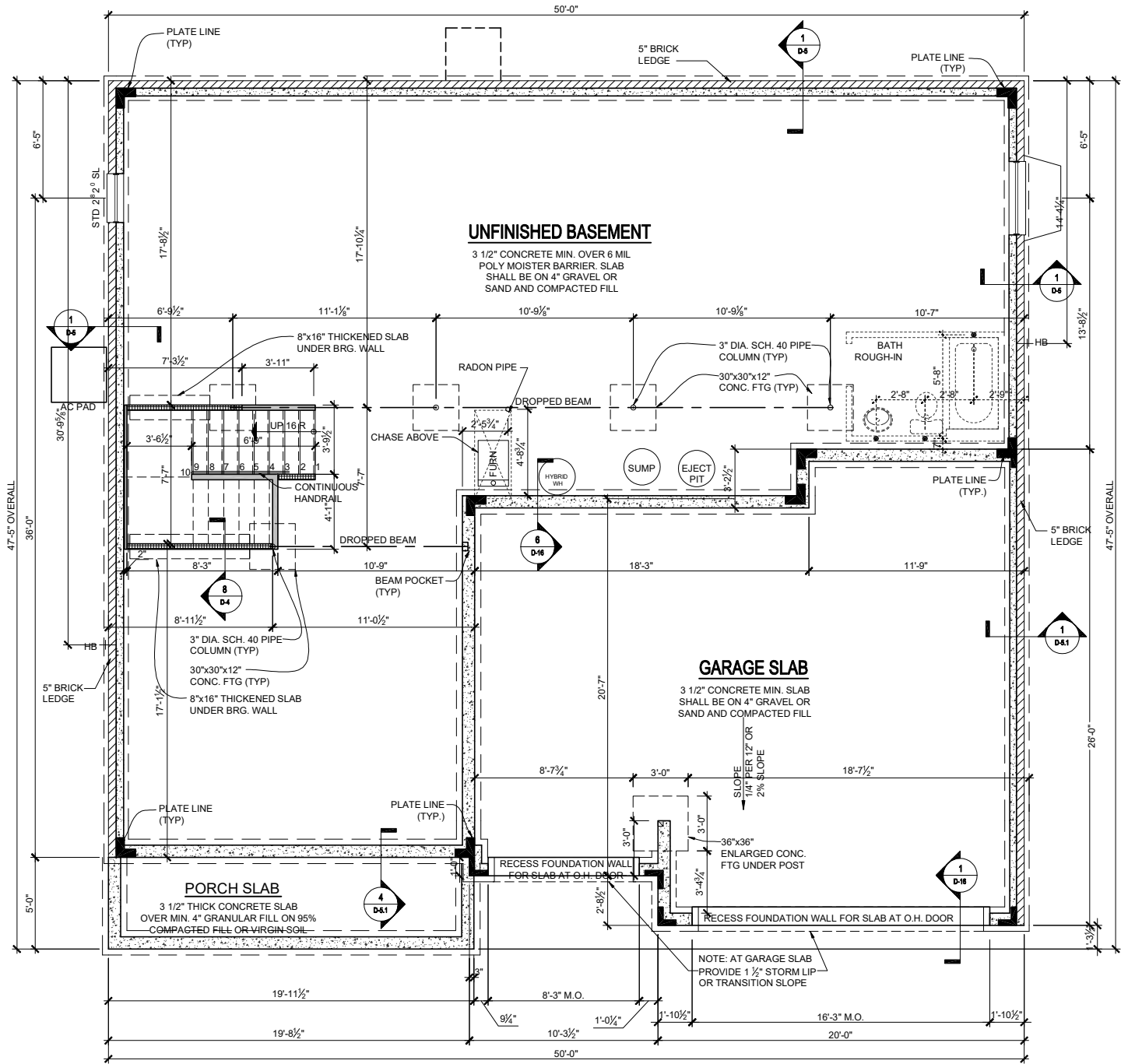
3,000 psi

..... GARAGE & EXT. SLABS ON GRADE

fy =

60,000 psi
- ALL CONCRETE EXPOSED TO THE WEATHER SHALL NOT HAVE LESS THAN 5% OR MORE THAN 7% AIR ENTRAINMENT.
- FOUNDATION WALLS & FOOTINGS SHALL BE PLAIN CONCRETE, U.N.O. REFER TO TYPICAL DETAILS.
- PIPE COLUMNS SHALL BE 3 1/2" DIA. ADJUSTABLE (11 GA.) STEEL ON 36"x36"x12" PLAIN CONCRETE FOOTINGS, U.N.O.
- TYPICAL REINFORCEMENT DETAILS: LAP ALL REBAR 24" MIN.; BEND BARS AND LAP AT CORNERS; PROVIDE 6" HOOK INTO SUPPORTING FOOTINGS WHEN FOOTINGS INTERSECT; PROVIDE 3" MINIMUM COVER AT THE BOTTOM BARS AND 1 1/2" COVER AT THE SIDES (U.N.O.).
- BASEMENT INTERIOR BEARING WALLS & EXTERIOR WALK-OUT BASEMENT WALLS SHALL BE 2x6 @ 16" O.C. SPF OR SYP, "STUD" GRADE OR BETTER.
- BASEMENT FOUNDATION WALL DESIGN BASED ON 8' OR 9' HEIGHT, AS NOTED ON PLANS. TALLER WALLS MUST BE ENGINEERED.
- BASEMENT WALLS SHALL BE BRACED, PRIOR TO BACKFILLING, BY EITHER ADEQUATE TEMPORARY BRACING OR INSTALLATION OF FIRST FLOOR DECK.
- BASEMENT WALL DESIGN IS BASED ON BACKFILL SOIL CLASSIFICATIONS OF GW, GP, SW, SP (30 pcf) OR GM, GC, SM, SM-SC, ML (45 pcf). IF SC, ML-CL, OR CL (60 pcf) SOIL IS ENCOUNTERED ON SITE, CONTACT MULHERN & KULP FOR FURTHER EVALUATION OF FOUNDATION DESIGN.
- ALL FOOTINGS SHALL BEAR BELOW FROST LINE. CONSULT LOCAL BUILDING DEPARTMENT FOR MINIMUM DEPTH.
- FOOTINGS AND SLABS ON GRADE SHALL BEAR ON VIRGIN SOIL OR 95% COMPACTED FILL.
- PROVIDE CONTROL JOINTS AT ALL INSIDE CORNERS OF SLAB EDGES, AND OTHER LOCATIONS WHERE SLAB CRACKS ARE LIKELY TO DEVELOP. (20'-0" O.C.)
- DIMENSIONS BY OTHERS, BUILDER TO VERIFY.

BEAZER IND - JULY 2010



FULL BASEMENT 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	03-16-21
v1.3	06-15-21
v1.4	04-25-22

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

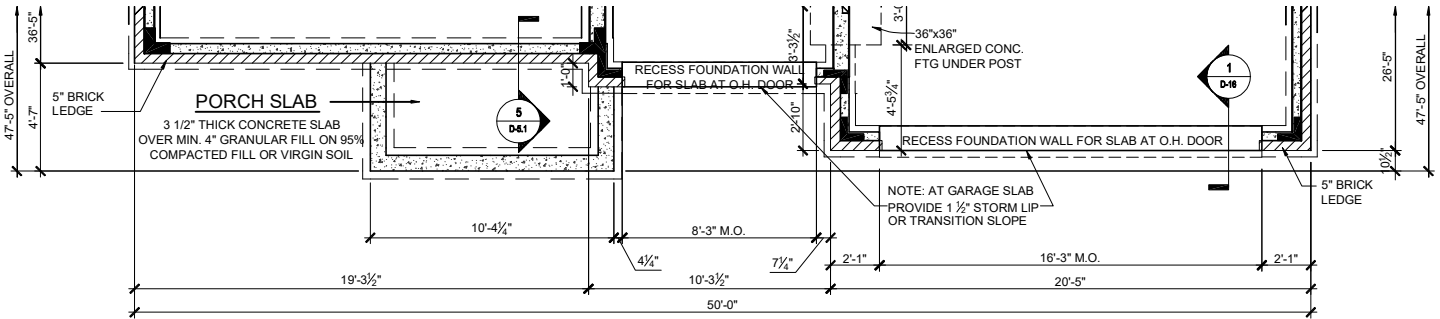
© 2023 Beazer Homes USA, Inc.
Unpublished work



IND V1431.4
Foundations
Slab PLAN - ACL

drawn by:	RG
checked by:	MW
date:	11-08-19
sheet number:	F-2.0

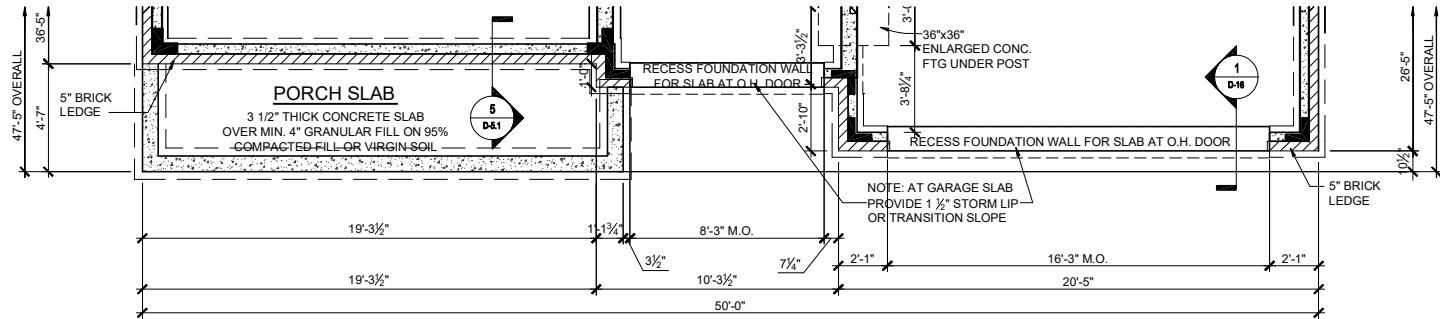
GENERAL STRUCTURAL NOTES	
FOUNDATION	
- DESIGN IS BASED ON 2018 INTERNATIONAL RESIDENTIAL CODE. - FOOTING DESIGN - 2,000 PSF ALLOW. SOIL BEARING PRESSURE. - FASTEN SILL PLATES TO FOUNDATION WALLS WITH 1/2" DIA. ANCHOR BOLTS @ 6'-0" o.c. w/ 7" MIN. EMBEDMENT INTO CONC. OR USP FA3-TZ (CONC FND.) / ST2-TZ (CMU FND.) STRAPS w/SPACING PER MANUF. PROVIDE A MINIMUM OF 2 ANCHORS PER PLATE, 12" MAXIMUM FROM PLATE ENDS (SEE FND DETAILS). - ALL LUMBER EXPOSED TO WEATHER OR IN CONTACT W/ CONCRETE OR MASONRY FOUNDATION SHALL BE PRESERVATIVE TREATED SOUTHERN PINE #2. - BUILDER TO VERIFY CORROSION-RESISTANCE COMPATIBILITY OF HARDWARE & FASTENERS IN CONTACT w/ PRESERVATIVE-TREATED WOOD. CONTACT LUMBER & HARDWARE SUPPLIERS TO COORD. - CONCRETE DESIGN BASED ON ACI 318-05. CONCRETE SHALL ATTAIN THE FOLLOWING MINIMUM COMPRESSIVE STRENGTHS IN 28 DAYS, U.N.O.: fc = 3,500 psi FOUNDATION WALLS 3,000 psi FOOTINGS 2,500 psi INTERIOR SLABS ON GRADE 3,000 psi GARAGE & EXT. SLABS ON GRADE fy = 60,000 psi - ALL CONCRETE EXPOSED TO THE WEATHER SHALL NOT HAVE LESS THAN 5% OR MORE THAN 7% AIR ENTRAINMENT. - FOUNDATION WALLS & FOOTINGS SHALL BE PLAIN CONCRETE, U.N.O. REFER TO TYPICAL DETAILS. - PIPE COLUMNS SHALL BE 3 1/2" DIA. ADJUSTABLE (11 GA.) STEEL ON 36"x36"x12" PLAIN CONCRETE FOOTINGS, U.N.O. - TYPICAL REINFORCEMENT DETAILS: LAP ALL REBAR 24" MIN.; BEND BARS AND LAP AT CORNERS; PROVIDE 6" HOOK INTO SUPPORTING FOOTINGS WHEN FOOTINGS INTERSECT; PROVIDE 3" MINIMUM COVER AT THE BOTTOM BARS AND 1 1/2" COVER AT THE SIDES (U.N.O.). - BASEMENT INTERIOR BEARING WALLS & EXTERIOR WALK-OUT BASEMENT WALLS SHALL BE 2x6 @ 16" O.C. SPF OR SYP, "STUD" GRADE OR BETTER. - BASEMENT FOUNDATION WALL DESIGN BASED ON 8' OR 9' HEIGHT, AS NOTED ON PLANS. TALLER WALLS MUST BE ENGINEERED. - BASEMENT WALLS SHALL BE BRACED, PRIOR TO BACKFILLING, BY EITHER ADEQUATE TEMPORARY BRACING OR INSTALLATION OF FIRST FLOOR DECK. - BASEMENT WALL DESIGN IS BASED ON BACKFILL SOIL CLASSIFICATIONS OF GW, GP, SW, SP (30 pct) OR GM, GC, SM, SM-SC, ML (45 pct). IF SC, ML-CL, OR CL (60 pct) SOIL IS ENCOUNTERED ON SITE, CONTACT MULHERN & KULP FOR FURTHER EVALUATION OF FOUNDATION DESIGN. - ALL FOOTINGS SHALL BEAR BELOW FROST LINE. CONSULT LOCAL BUILDING DEPARTMENT FOR MINIMUM DEPTH. - FOOTINGS AND SLABS ON GRADE SHALL BEAR ON VIRGIN SOIL OR 95% COMPACTED FILL. - PROVIDE CONTROL JOINTS AT ALL INSIDE CORNERS OF SLAB EDGES, AND OTHER LOCATIONS WHERE SLAB CRACKS ARE LIKELY TO DEVELOP. (20'-0" O.C.) - DIMENSIONS BY OTHERS, BUILDER TO VERIFY.	
BEAZER IND - JULY 2010	



FULL BASEMENT PLAN - TRL

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

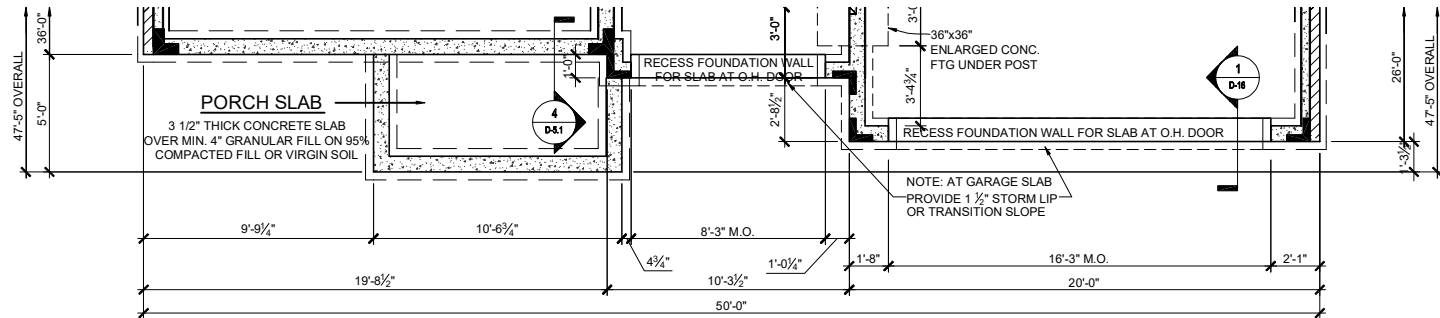
BASEMENT INCLUDES:	
- UNFINISHED BASEMENT	
- 9'-0" TALL FOUNDATION WALLS	
- FULL BATH ROUGH-IN	
- (1) 4040 EGRESS WINDOW	
- (1) STANDARD 2820 WINDOW	



FULL BASEMENT PLAN - FHL

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	



FULL BASEMENT PLAN - PRL

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	

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2023 Beazer Homes USA, Inc.
Unpublished work



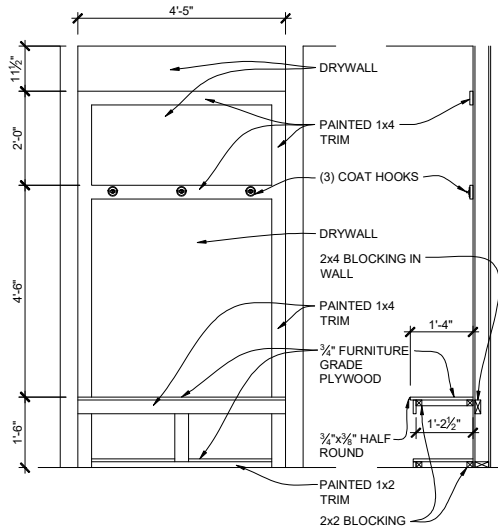
IND V1431.4
Foundations
Slab PLAN - ACL

drawn by:	RG
checked by:	MW
date:	11-08-19
sheet number:	F-2.1

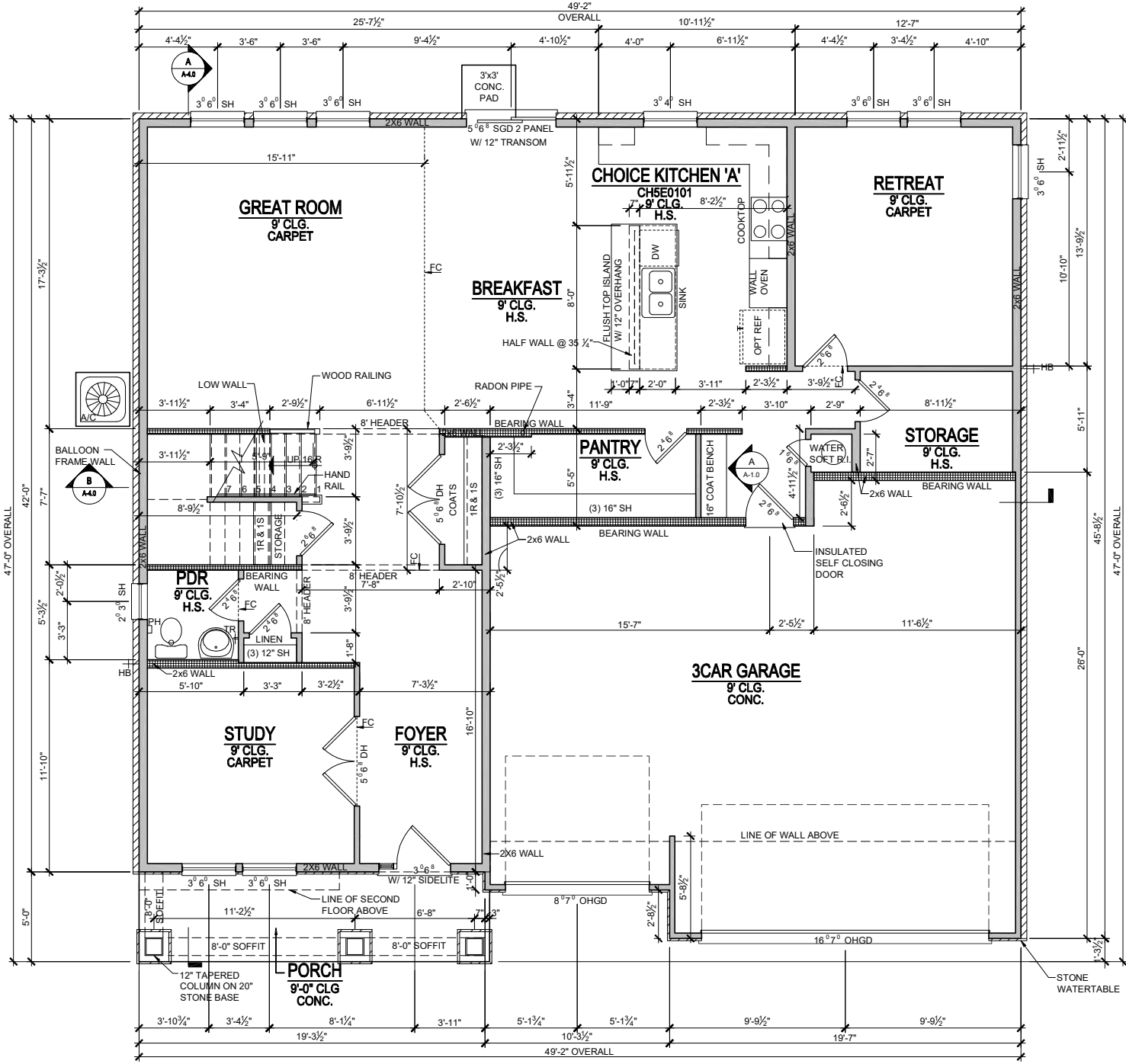
Square Footages				
Area	Elev ACL	Elev TRL	Elev FHL	Elev PRL
First Floor	1465 SF	1465 SF	1465 SF	1465 SF
Second Floor	1960 SF	1974 SF	1959 SF	1975 SF
Total Living	3425 SF	3439 SF	3424 SF	3440 SF
Garage	683 SF	683 SF	683 SF	683 SF
Porch	97 SF	51 SF	99 SF	52 SF
Total Under Roof	4205 SF	4173 SF	4206 SF	4175 SF

Square Footage Options	
Area	Square Footage
Covered Patio	140 SF

Choice #'s	
Choice Kitchen A	CH5E0101
Choice Kitchen B	CH5H0101
Choice Primary Bath A	CH7F0201
Choice Primary Bath B	CH7H0201



A COAT BENCH DETAIL
SCALE: 1/4"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/2"=1'-0" (24"x36" SHEET SIZE)



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	03-16-21
v1.3	06-15-21
v1.4	04-25-22

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2023 Beazer Homes USA, Inc.
Unpublished work



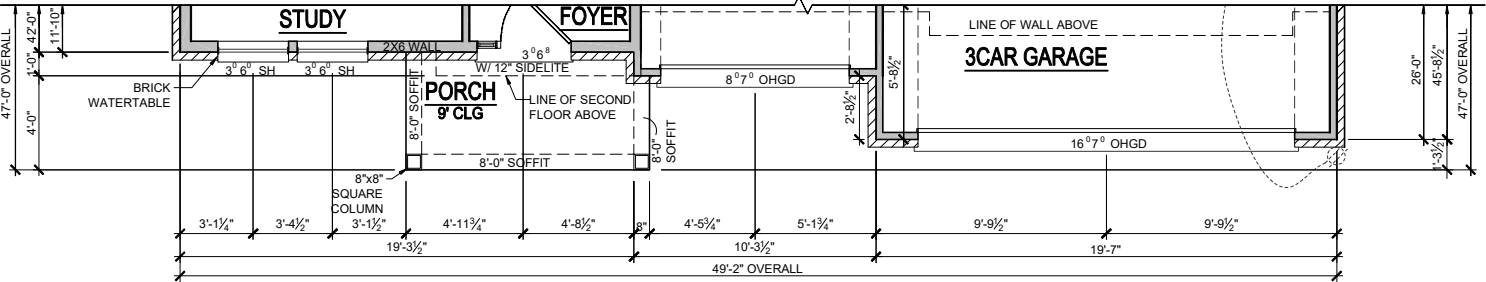
IND V1431.4
Floor Plans
First Floor Plan

drawn by:	RG
checked by:	MW
date:	11-08-19
sheet number:	A-1.0

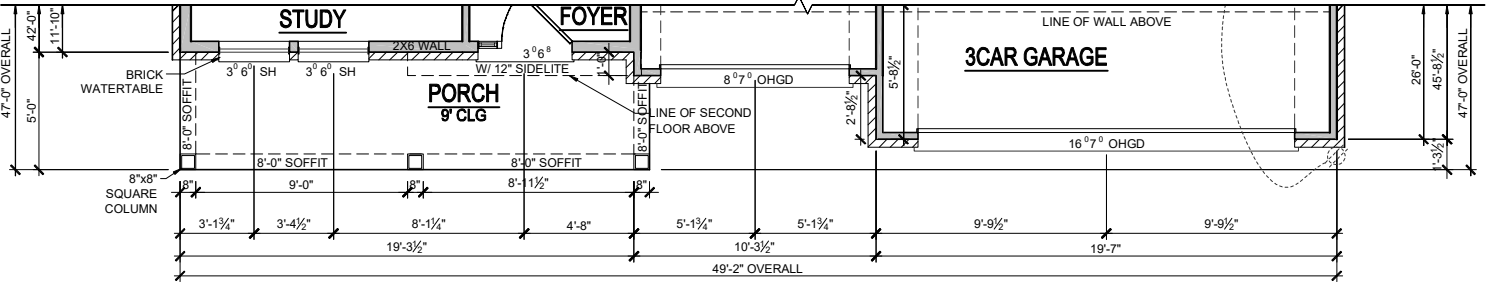
Square Footages				
Area	Elev ACL	Elev TRL	Elev FHL	Elev PRL
First Floor	1465 SF	1465 SF	1465 SF	1465 SF
Second Floor	1960 SF	1974 SF	1959 SF	1975 SF
Total Living	3425 SF	3439 SF	3424 SF	3440 SF
Garage	683 SF	683 SF	683 SF	683 SF
Porch	97 SF	51 SF	99 SF	52 SF
Total Under Roof	4205 SF	4173 SF	4206 SF	4175 SF

Square Footage Options	
Area	Square Footage
Covered Patio	140 SF

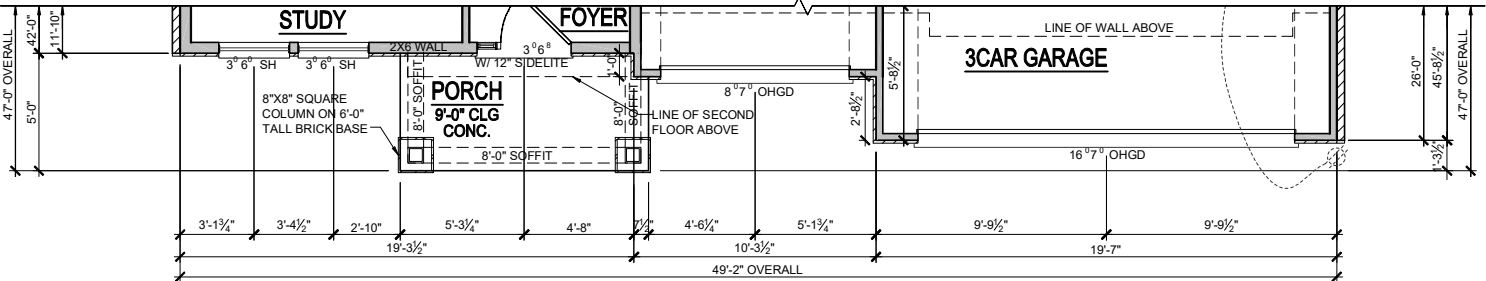
Choice #'s	
Choice Kitchen A	CH5E0101
Choice Kitchen B	CH5H0101
Choice Primary Bath A	CH7F0201
Choice Primary Bath B	CH7H0201



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)

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

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2023 Beazer Homes USA, Inc.
Unpublished work



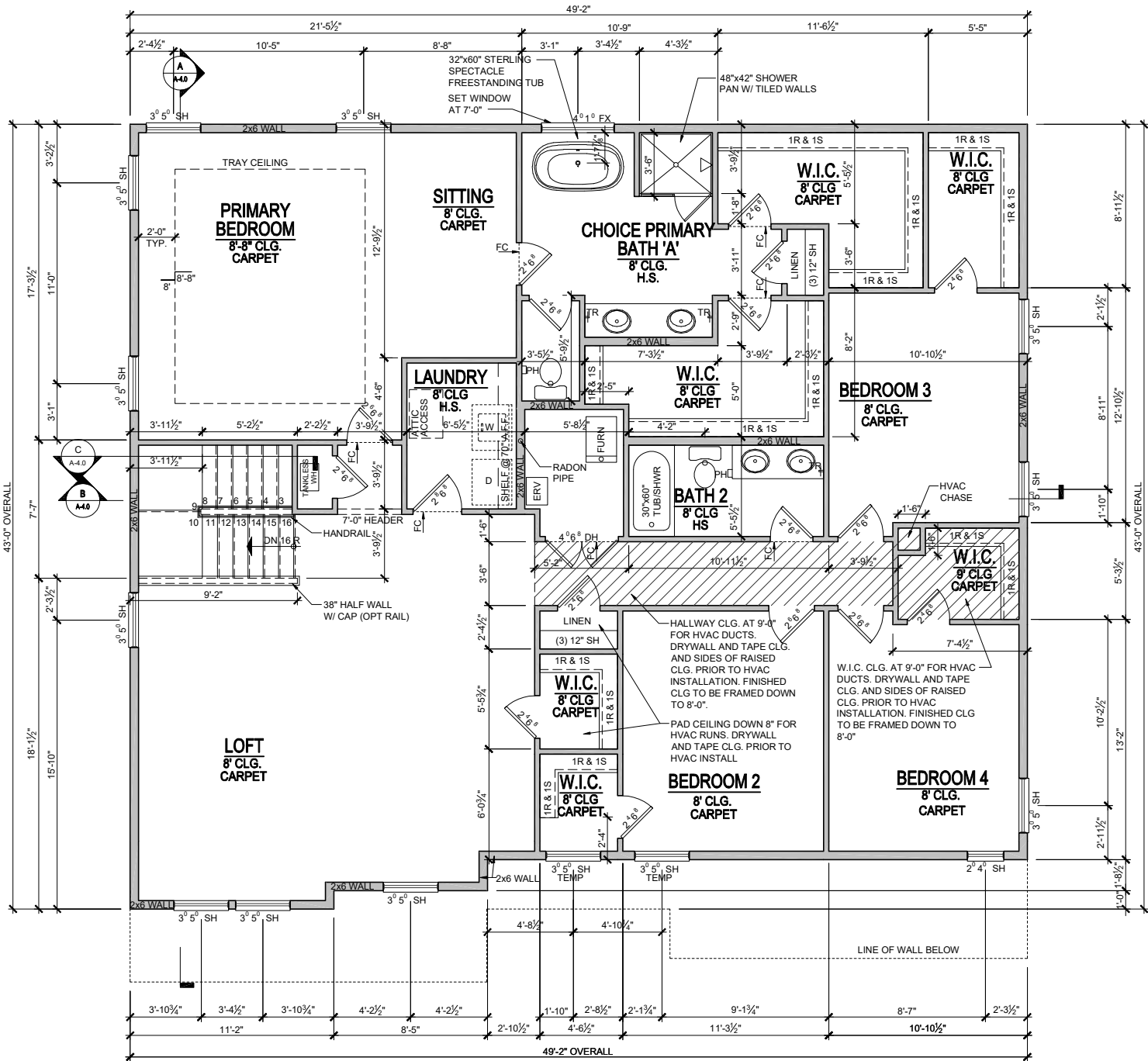
IND V1431.4
Floor Plans
First Floor Partial

drawn by:	RG
checked by:	MW
date:	11-08-19
sheet number:	A-1.1

Square Footages				
Area	Elev ACL	Elev TRL	Elev FHL	Elev PRL
First Floor	1465 SF	1465 SF	1465 SF	1465 SF
Second Floor	1960 SF	1974 SF	1959 SF	1975 SF
Total Living	3425 SF	3439 SF	3424 SF	3440 SF
Garage	683 SF	683 SF	683 SF	683 SF
Porch	97 SF	51 SF	99 SF	52 SF
Total Under Roof	4205 SF	4173 SF	4206 SF	4175 SF

Square Footage Options	
Area	Square Footage
Covered Patio	140 SF

Choice #'s	
Choice Kitchen A	CH5E0101
Choice Kitchen B	CH5H0101
Choice Primary Bath A	CH7F0201
Choice Primary Bath B	CH7H0201



2nd 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	03-16-21
v1.3	06-15-21
v1.4	04-25-22

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2023 Beazer Homes USA, Inc.
Unpublished work



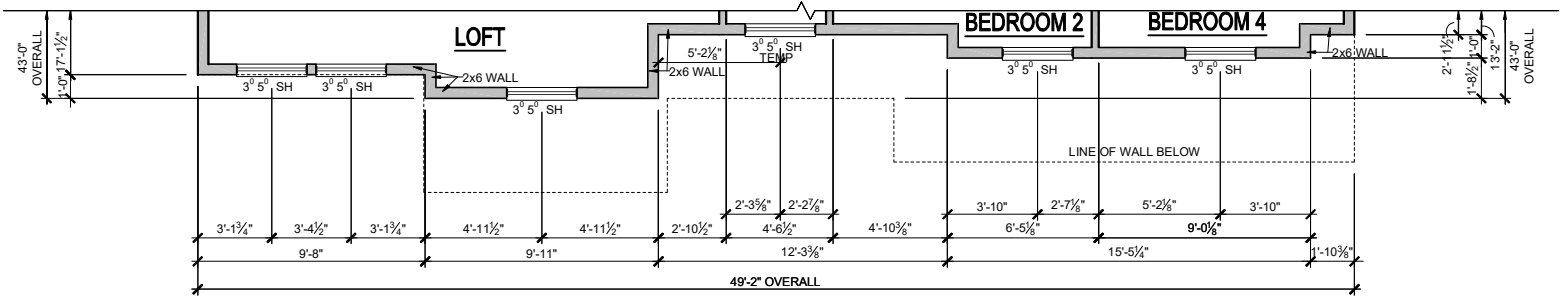
IND V1431.4
Floor Plans
Second Floor Plan

drawn by:	RG
checked by:	MW
date:	11-08-19
sheet number:	A-2.0

Square Footages				
Area	Elev ACL	Elev TRL	Elev FHL	Elev PRL
First Floor	1465 SF	1465 SF	1465 SF	1465 SF
Second Floor	1960 SF	1974 SF	1959 SF	1975 SF
Total Living	3425 SF	3439 SF	3424 SF	3440 SF
Garage	683 SF	683 SF	683 SF	683 SF
Porch	97 SF	51 SF	99 SF	52 SF
Total Under Roof	4205 SF	4173 SF	4206 SF	4175 SF

Square Footage Options	
Area	Square Footage
Covered Patio	140 SF

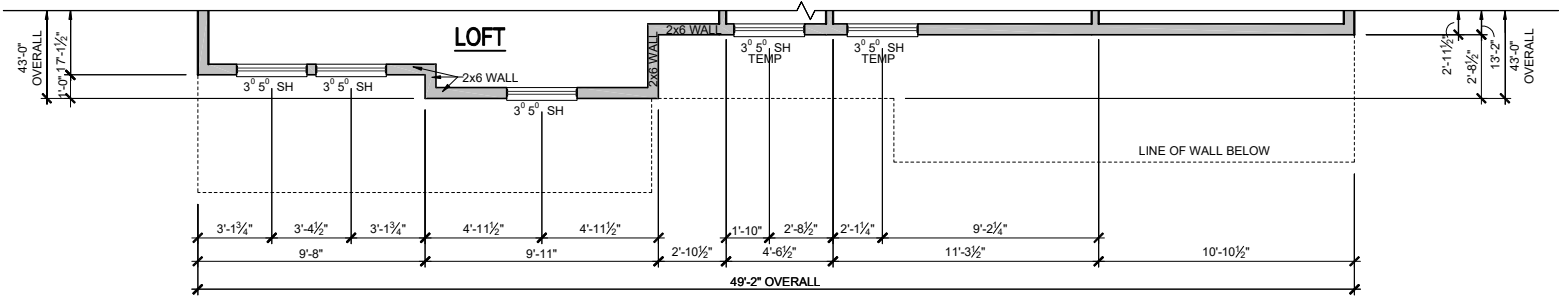
Choice #'s	
Choice Kitchen A	CH5E0101
Choice Kitchen B	CH5H0101
Choice Primary Bath A	CH7F0201
Choice Primary Bath B	CH7H0201



2nd FLOOR PLAN - TRL

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

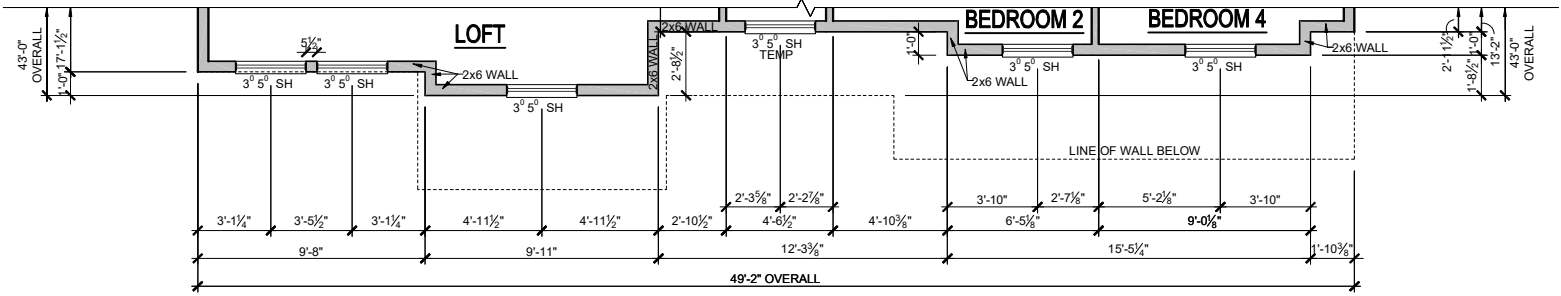
SCALE: 1/4"=1'-0" (24"x36" SHEET SIZE)



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	03-16-21
v1.3	06-15-21
v1.4	04-25-22

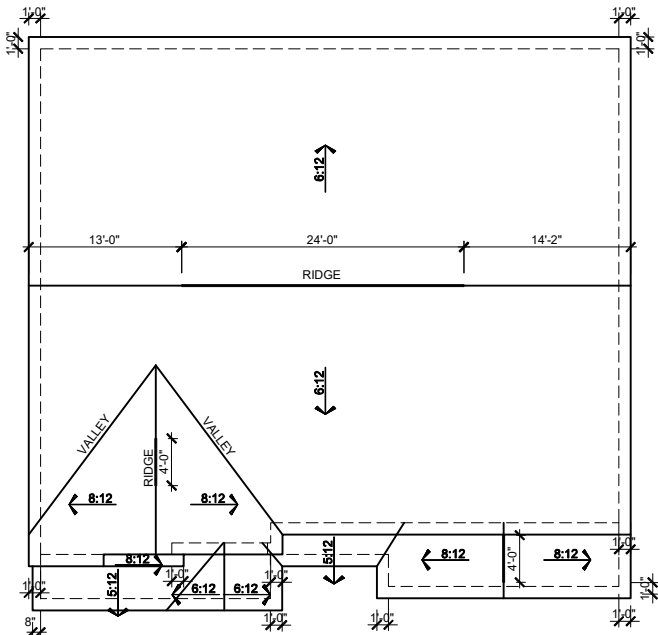
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2023 Beazer Homes USA, Inc.
Unpublished work

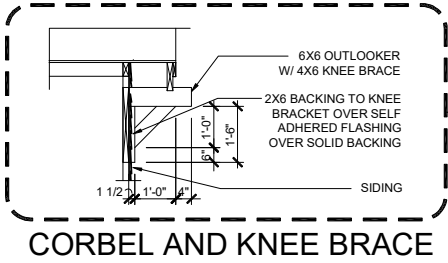


IND V1431.4
Floor Plans
Second Floor Partial

drawn by:	RG
checked by:	MW
date:	11-08-19
sheet number:	A-2.1

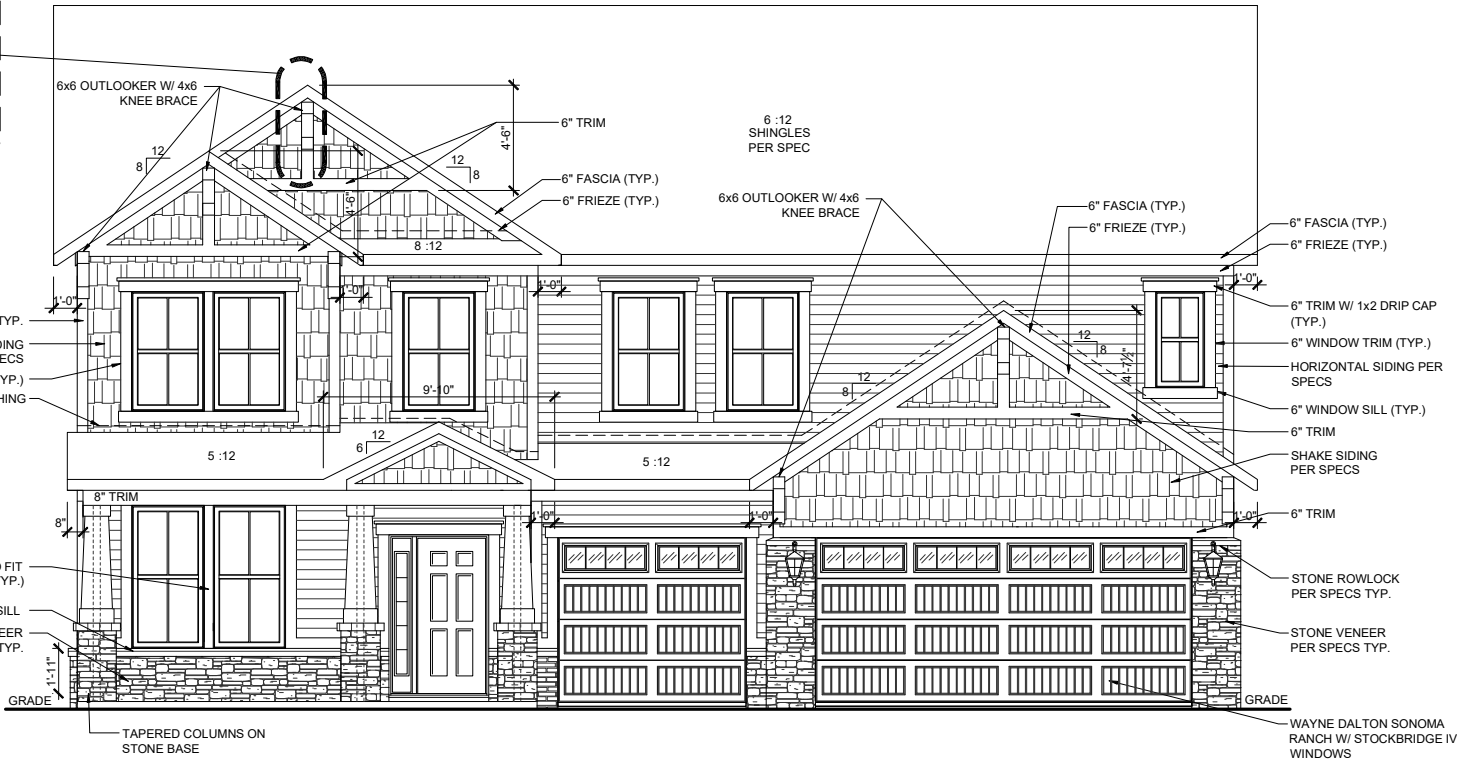


ROOF PLAN-ACL
SCALE: 1/16"=1'-0" (11"x17" SHEET SIZE)
SCALE: 1/8"=1'-0" (24"x36" SHEET SIZE)



CORBEL AND KNEE BRACE

- 14" Raised Heel
- 8'-1" 2nd Floor Plate Height
- 7'-0" Window Head Height
- 6" CORNER TRIM, TYP.
- SHAKE SIDING PER SPECS
- 6" TRIM (TYP.)
- FLASHING
- 2nd Floor Finished Floor
- 9'-1" 1st Floor Plate Height
- 8'-0" Window Head Height
- 6" TRIM RIPPED TO FIT (TYP.)
- 4" SLOPED STONE SILL
- STONE VENEER PER SPECS TYP.
- 1st Floor Finished Floor



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

MAIN ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 2060 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

2060 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 494 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 27.44 LF
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 54.88 LF

ACTUAL RIDGE VENTS PROVIDED: 28 LF
ACTUAL LOW VENTS PROVIDED: 56 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

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA: 83 S.F.
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

83 S.F. * 1/150 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) (LOW)= 80 SQ IN.

NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 8.88 LF

ACTUAL LOW VENTS PROVIDED: 8 LF

GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA: 135 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

135 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 32 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 1.8 LF
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 3.6 LF

ACTUAL RIDGE VENTS PROVIDED: 4 LF
ACTUAL LOW VENTS PROVIDED: 4 LF



REAR 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	03-16-21
v1.3	06-15-21
v1.4	04-25-22

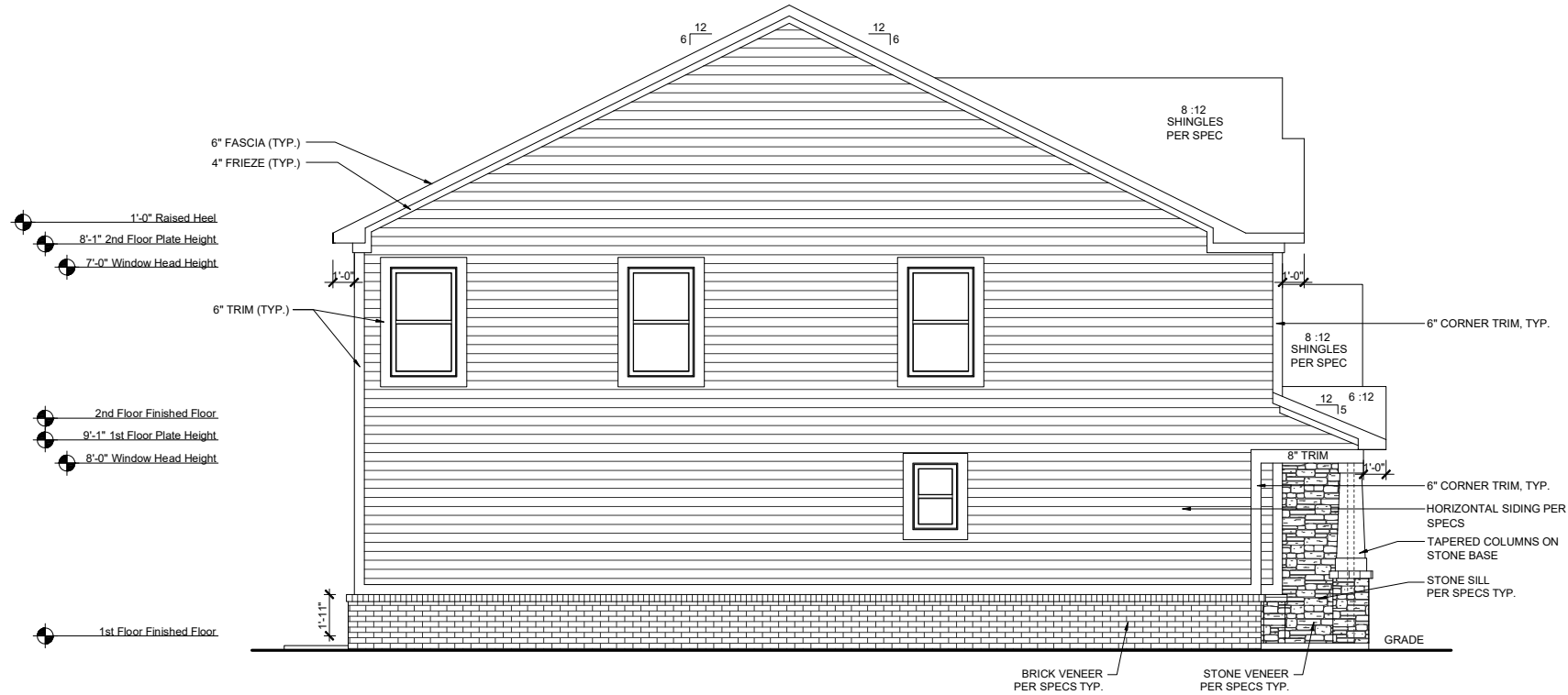
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2023 Beazer Homes USA, Inc.
Unpublished work

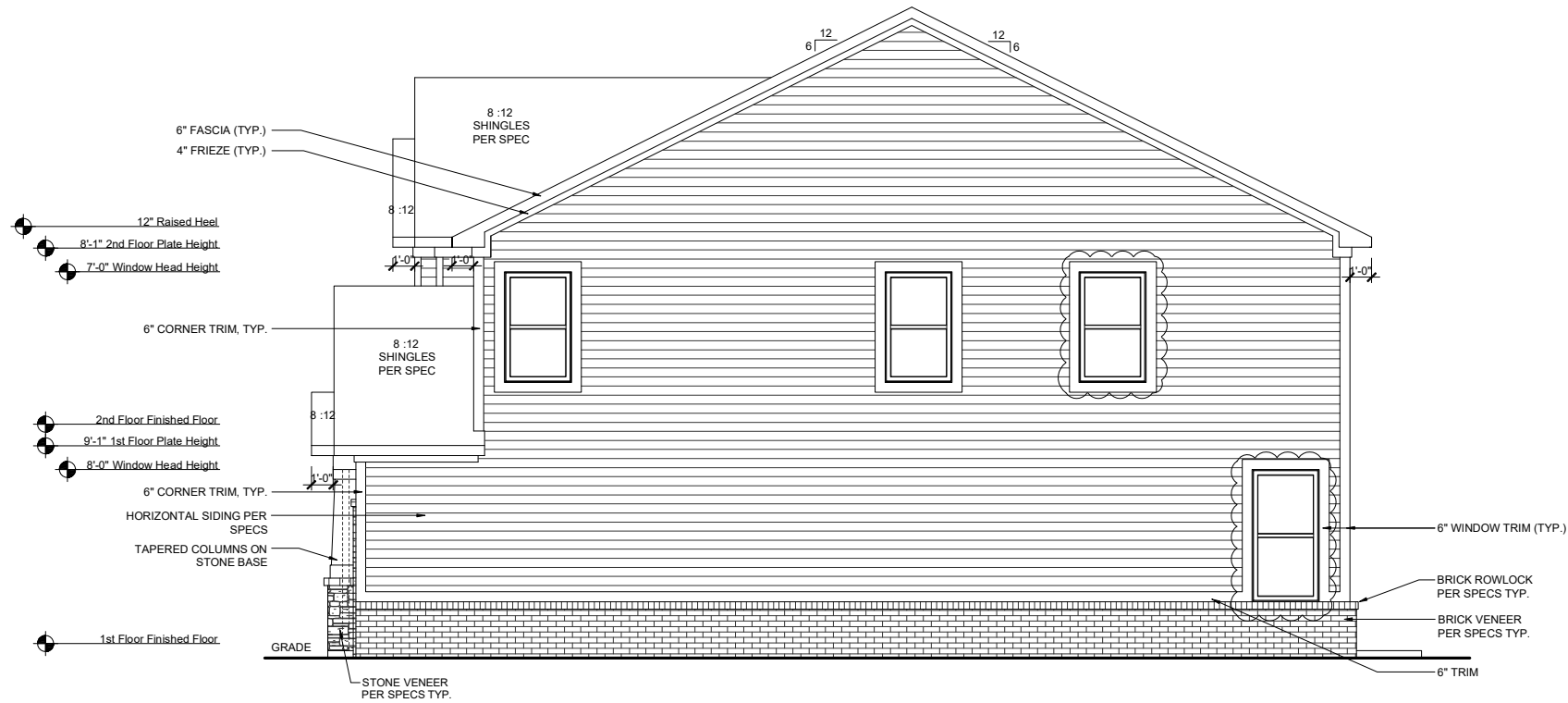


IND V1431.4
Elevation Plans
Front Elevation ACL

drawn by: RG
checked by: MW
date: 11-08-19
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	03-16-21
v1.3	06-15-21
v1.4	04-25-22

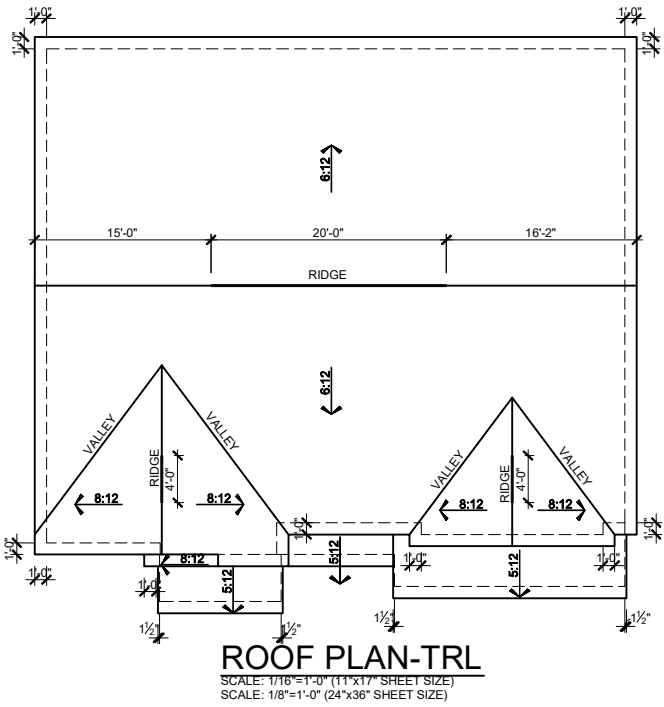
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2023 Beazer Homes USA, Inc.
Unpublished work

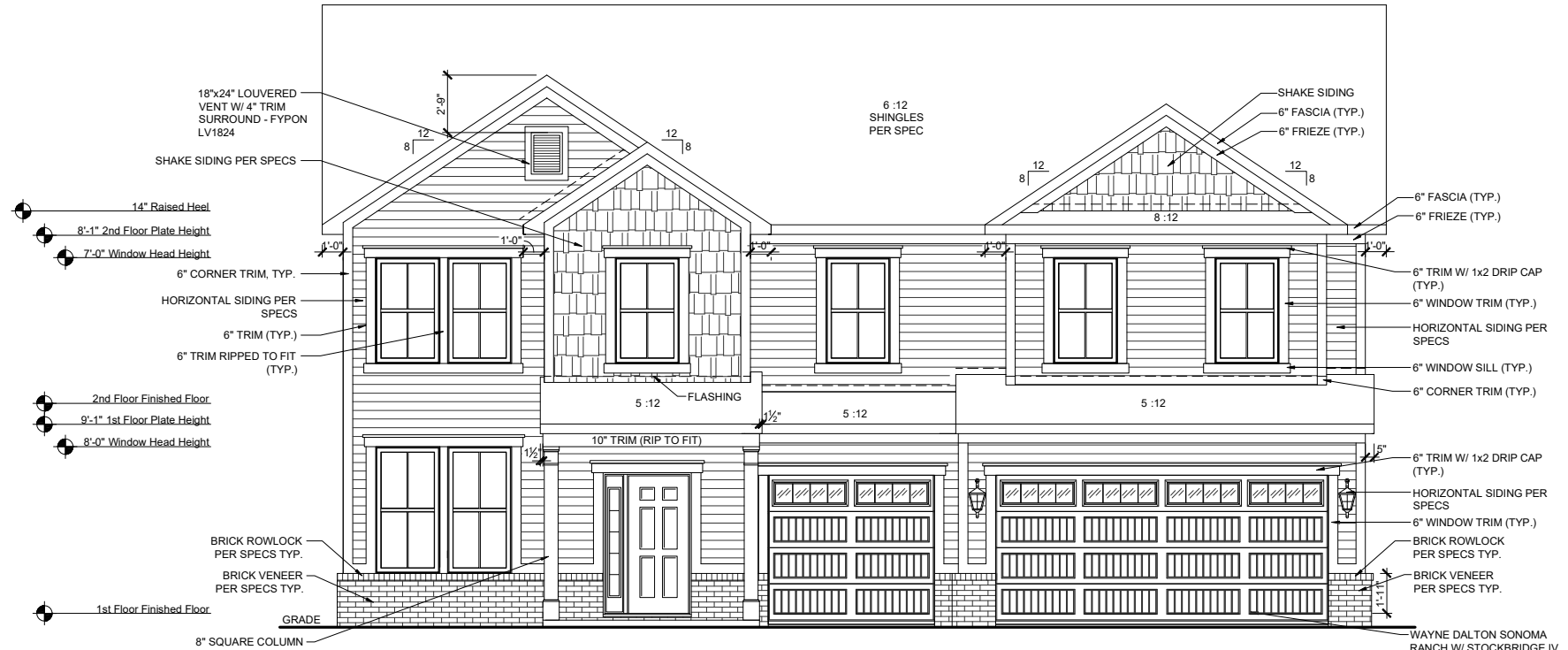


IND V1431.4
Elevation Plans
Side Elevations ACL

drawn by: RG
checked by: MW
date: 11-08-19
sheet number:
A-3.1



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



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

MAIN ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA: 2074 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

2074 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 498 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 27.66 LF
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 55.33 LF

ACTUAL RIDGE VENTS PROVIDED: 28 LF
ACTUAL LOW VENTS PROVIDED: 56 LF

PORCH ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA: 41 S.F.
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

41 S.F. * 1/150 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) (LOW)= 39 SQ IN.

NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 4.33 LF
ACTUAL LOW VENTS PROVIDED: 4 LF

GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA: 120 S.F.
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

120 S.F. * 1/150 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) (LOW)= 115 SQ IN.

NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 12.77 LF
ACTUAL LOW VENTS PROVIDED: 12 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	03-16-21
v1.3	06-15-21
v1.4	04-25-22

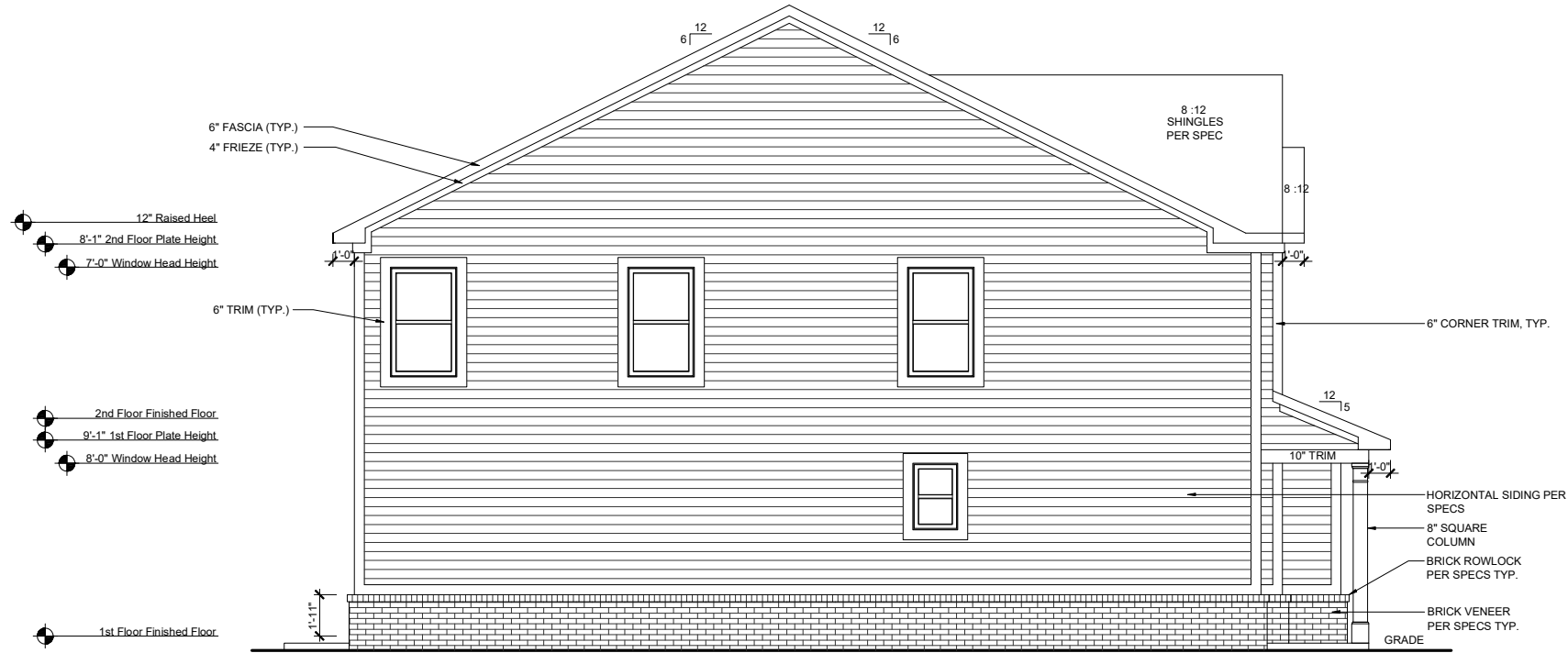
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2023 Beazer Homes USA, Inc.
Unpublished work



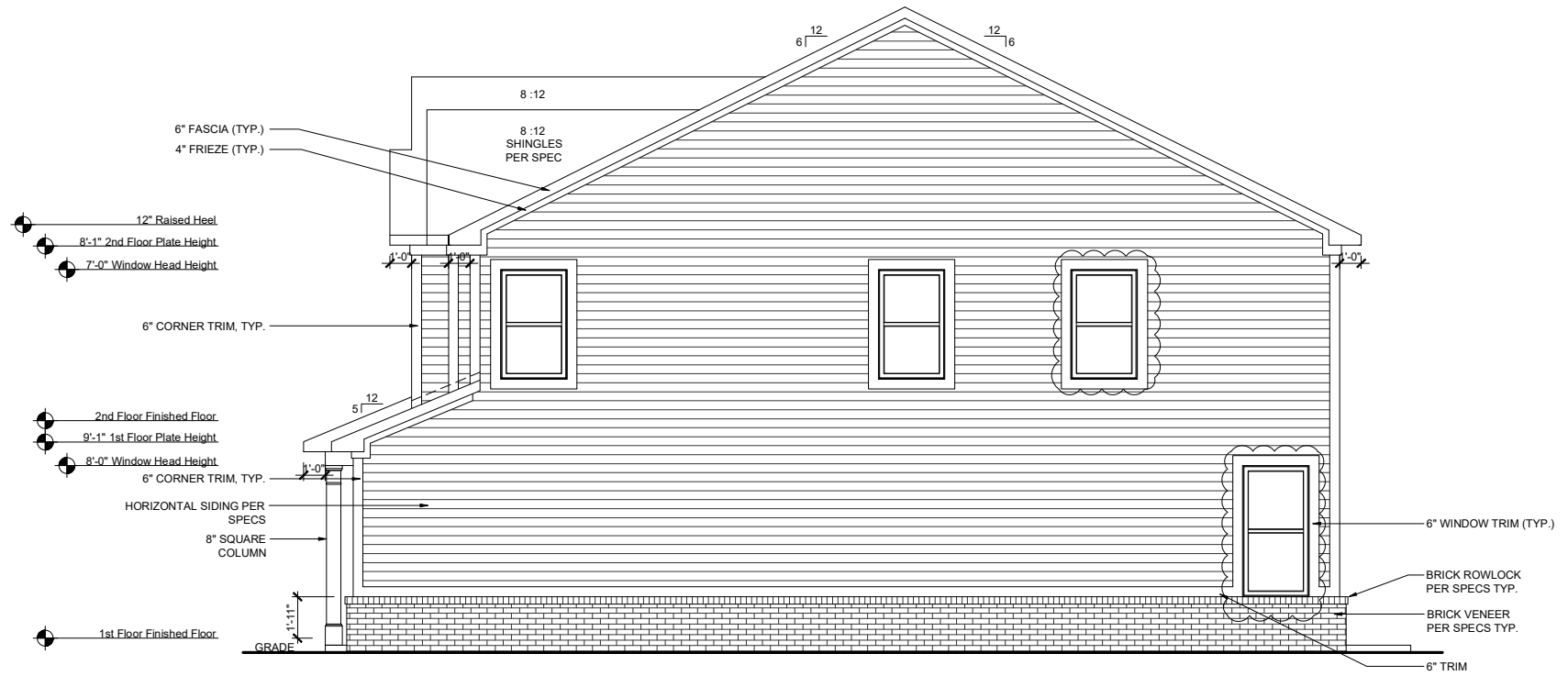
IND V1431.4
Elevation Plans
Front Elevation TRL

drawn by: RG
checked by: MW
date: 11-08-19
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	03-16-21
v1.3	06-15-21
v1.4	04-25-22

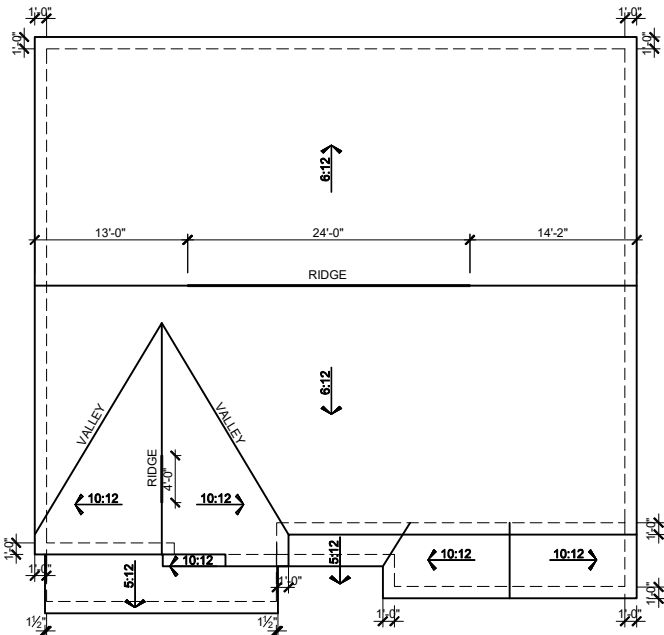
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2023 Beazer Homes USA, Inc.
Unpublished work

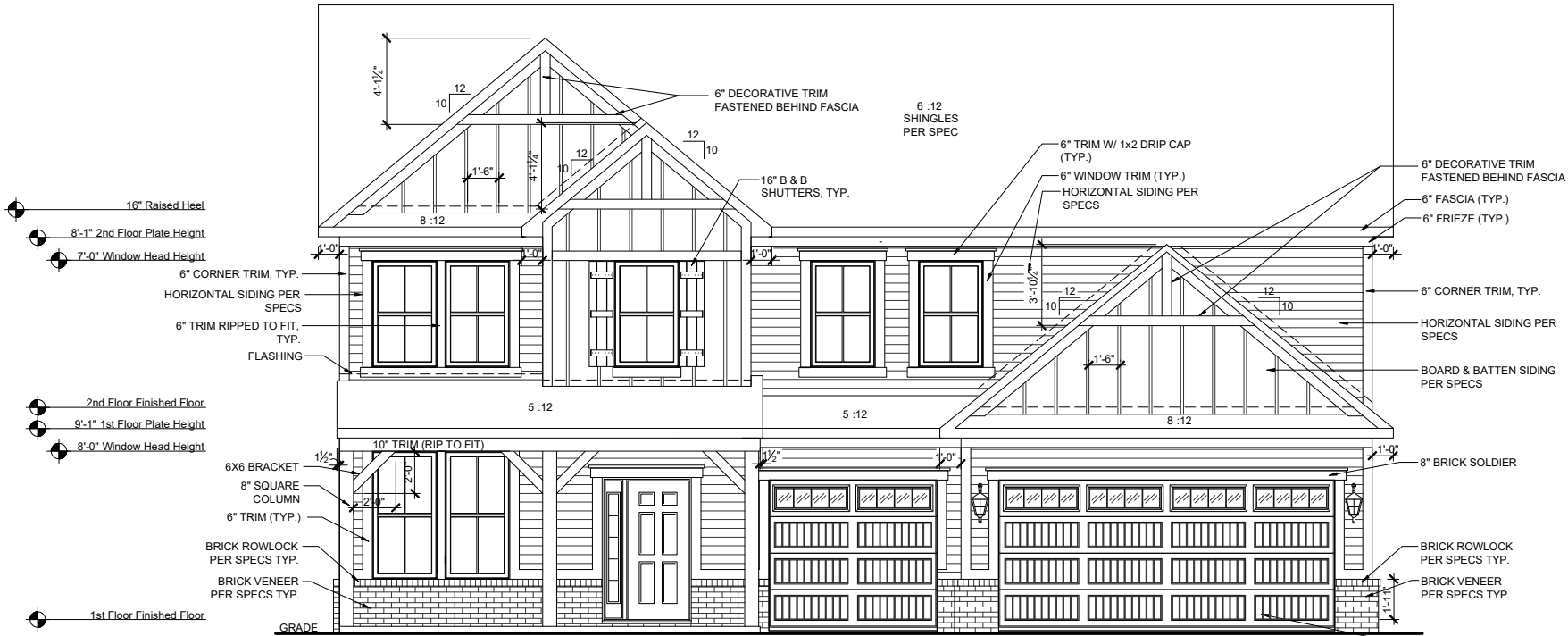


IND V1431.4
Elevation Plans
Side Elevations TRL

drawn by: RG
checked by: MW
date: 11-08-19
sheet number:
A-3.3



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



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

MAIN ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 2057 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

2057 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 494 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 27.44 LF
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 54.88 LF

ACTUAL RIDGE VENTS PROVIDED: 28 LF
ACTUAL LOW VENTS PROVIDED: 56 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

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 111 S.F.
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

111 S.F. * 1/150 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) (LOW)= 107 SQ IN.

NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 11.88 LF
ACTUAL LOW VENTS PROVIDED: 12 LF

GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA= 135 S.F.
RIDGE VENT NET FREE AREA= 18 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

135 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 32 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 1.8 LF
/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 3.6 LF

ACTUAL RIDGE VENTS PROVIDED: 4 LF
ACTUAL LOW VENTS PROVIDED: 4 LF



REAR 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	03-16-21
v1.3	06-15-21
v1.4	04-25-22

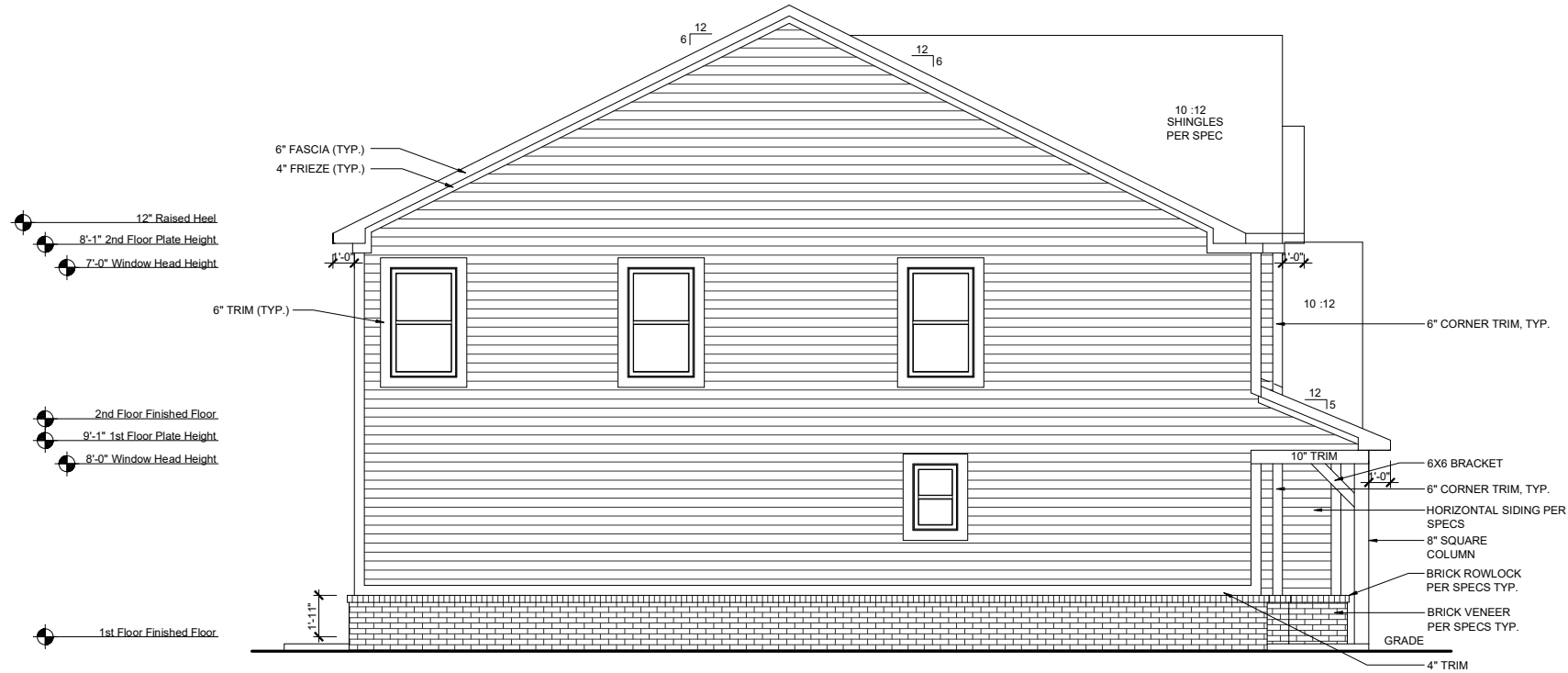
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2023 Beazer Homes USA, Inc.
Unpublished work

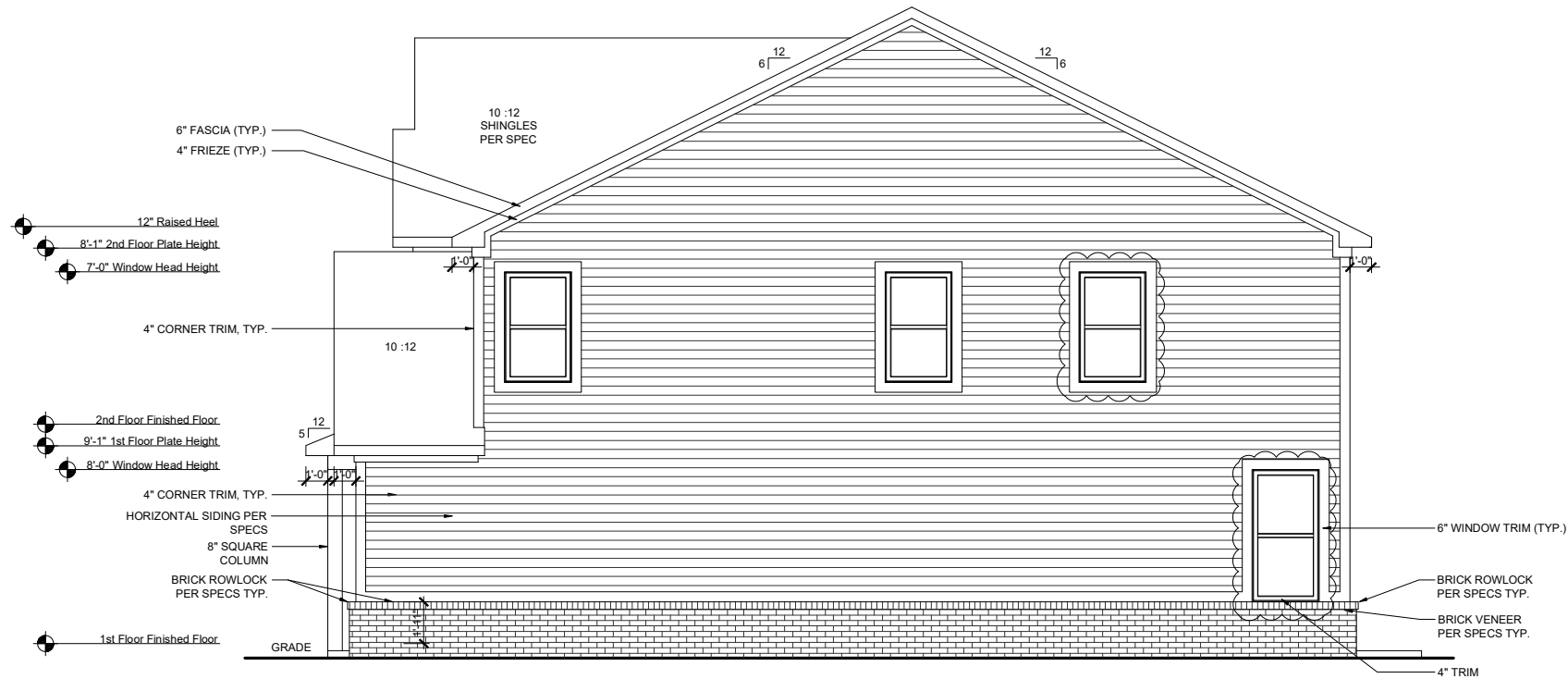


IND V1431.4
Elevation Plans
Front Elevation FHL

drawn by: RG
checked by: MW
date: 11-08-19
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	03-16-21
v1.3	06-15-21
v1.4	04-25-22

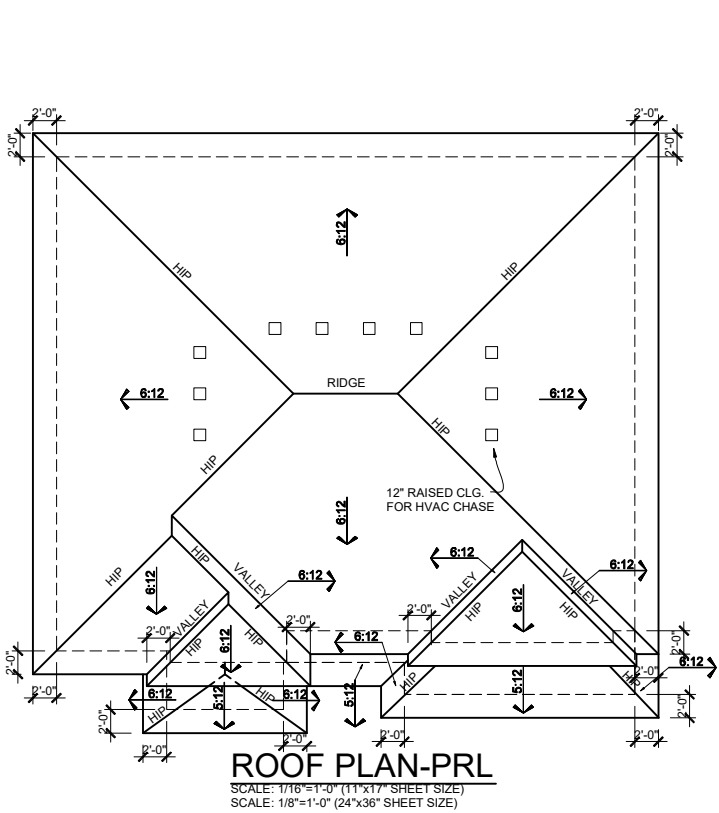
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2023 Beazer Homes USA, Inc.
Unpublished work

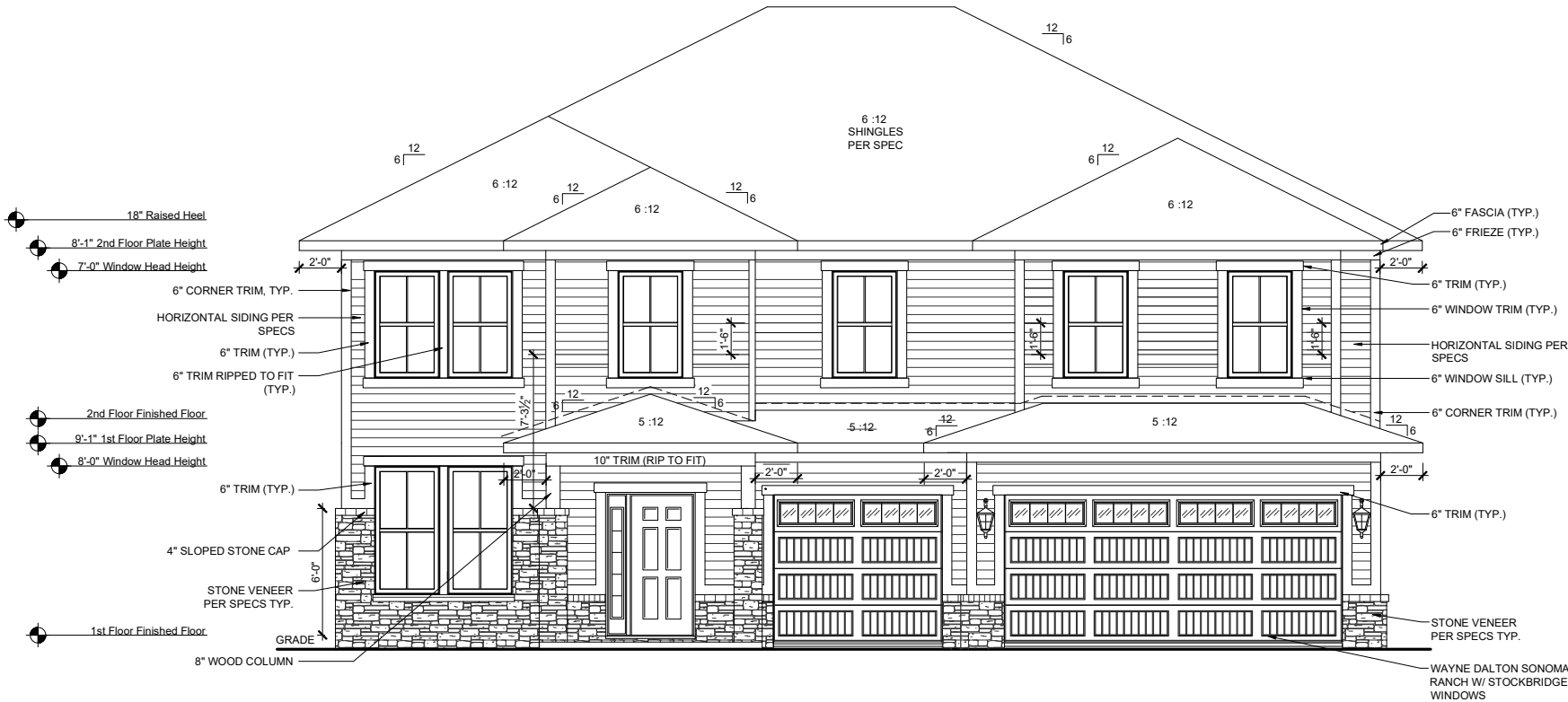


IND V1431.4
Elevation Plans
Side Elevations FHL

drawn by: RG
checked by: MW
date: 11-08-19
sheet number:
A-3.5



ROOF PLAN-PRL
SCALE: 1/8"=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)

MAIN ROOF/ GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA: 2074 S.F.
ROOF LOUVER VENT (BOX) = 50 SQ IN. PER LINEAL FOOT
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

2074 S.F. * 1/300 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) / 2 (HIGH AND LOW)= 497 SQ IN.

/ NFA OF RIDGE VENT= RIDGE VENTS NEEDED: 9.94 LF

/ NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 55.22 LF

ACTUAL BOX VENTS PROVIDED: 10
ACTUAL LOW VENTS PROVIDED: 56 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

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA: 40 S.F.
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

40 S.F. * 1/150 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) (LOW)= 38 SQ IN.

NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 4.22 LF

ACTUAL LOW VENTS PROVIDED: 4 LF

GARAGE ROOF

ATTIC VENTILATION CALCULATIONS

TOTAL SQ FT OF ROOF AREA: 120 S.F.
SOFFIT VENT NET FREE AREA= 9 SQ IN. PER LINEAL FOOT

120 S.F. * 1/150 (CODE REQUIREMENT) * 144(CONVERTS TO SQ IN) (LOW)= 115 SQ IN.

NFA OF SOFFIT VENT= SOFFIT VENT NEEDED: 12.77 LF

ACTUAL LOW VENTS PROVIDED: 12 LF



REAR 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	03-16-21
v1.3	06-15-21
v1.4	04-25-22

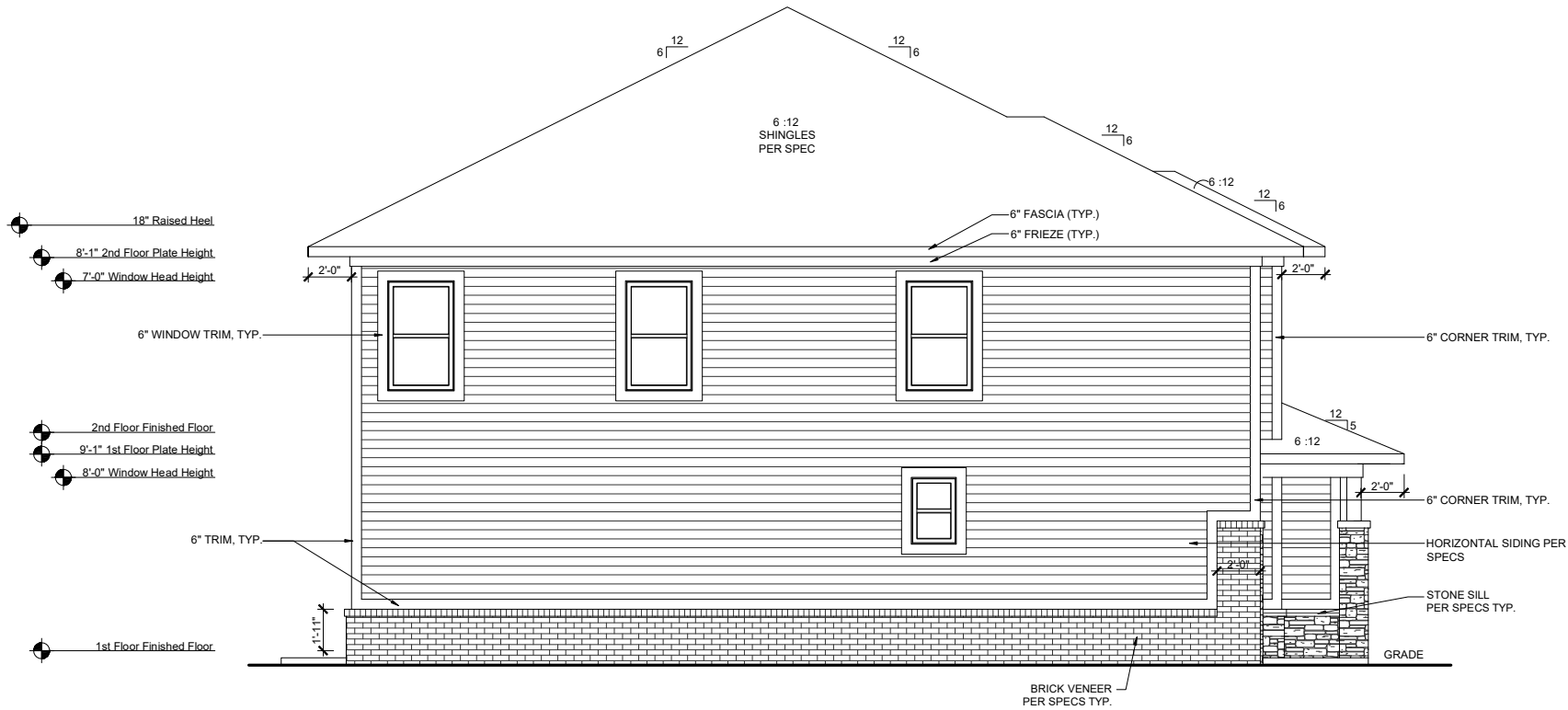
These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2023 Beazer Homes USA, Inc.
Unpublished work

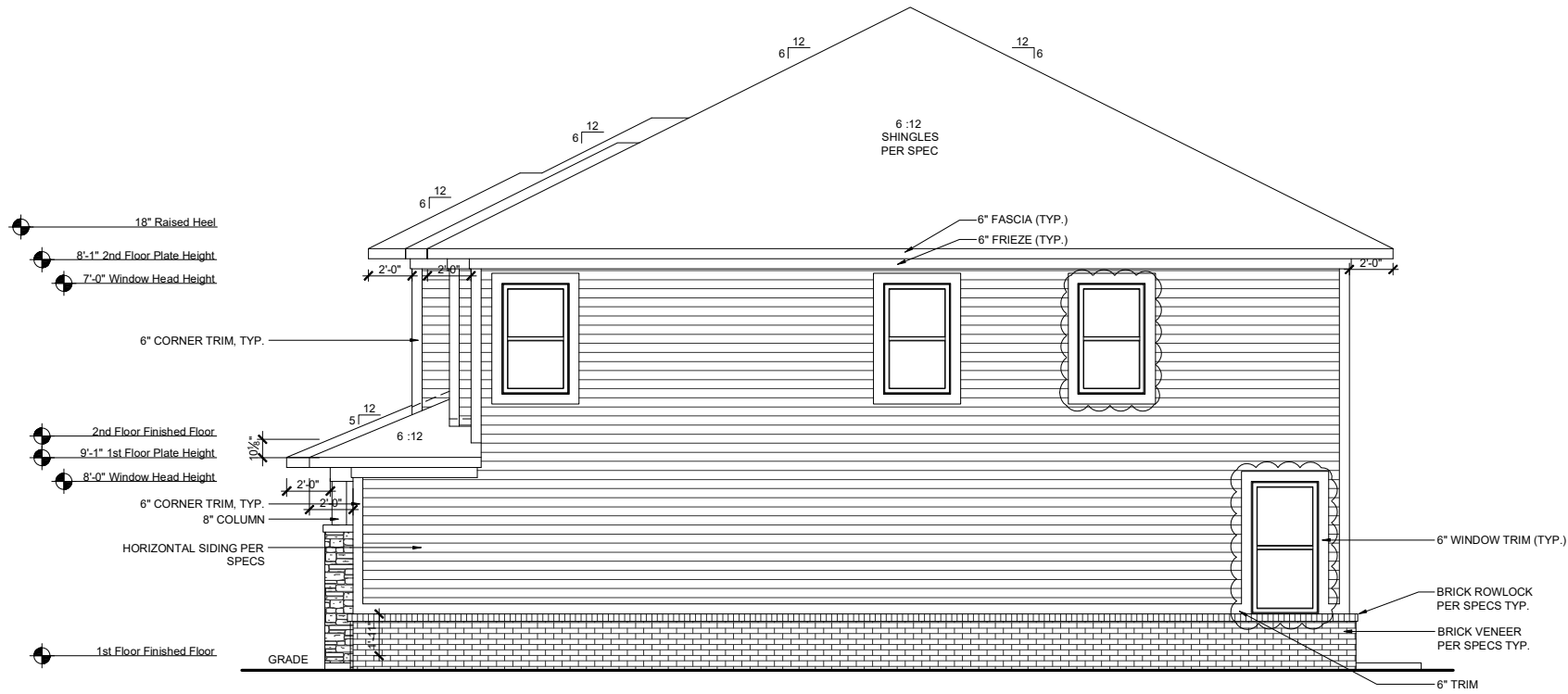


IND V1431.4
Elevation Plans
Front Elevation PRL

drawn by: **RG**
checked by: **MW**
date: **11-08-19**
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	03-16-21
v1.3	06-15-21
v1.4	04-25-22

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2023 Beazer Homes USA, Inc.
Unpublished work

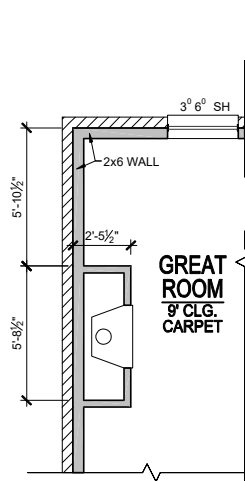


IND V1431.4
Elevation Plans
Side Elevations PRL

drawn by: RG
checked by: MW
date: 11-08-19
sheet number:
A-3.7

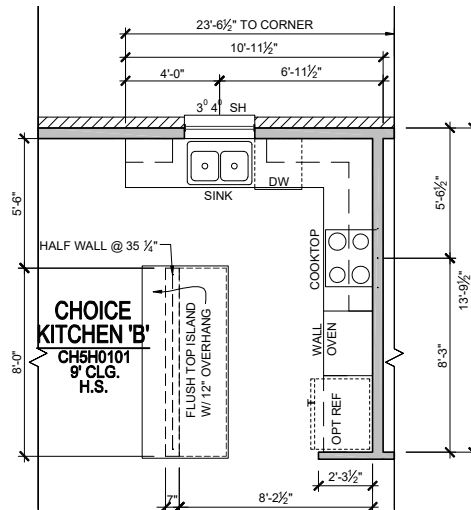
Square Footage Options	
Area	Square Footage
Covered Patio	140 SF

Choice #'s	
Choice Kitchen A	CH5E0101
Choice Kitchen B	CH5H0101
Choice Primary Bath A	CH7F0201
Choice Primary Bath B	CH7H0201



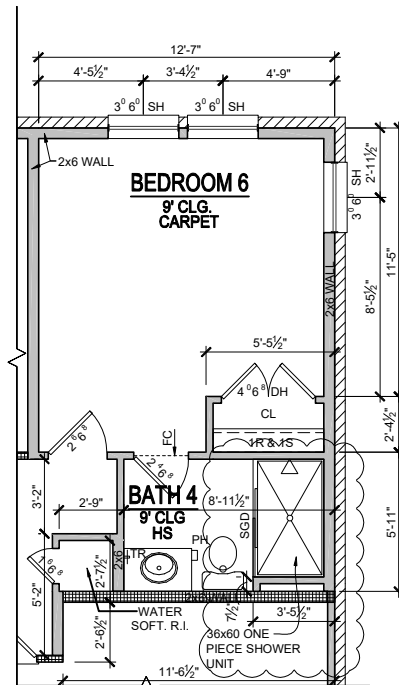
Optional Great Room Fireplace

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



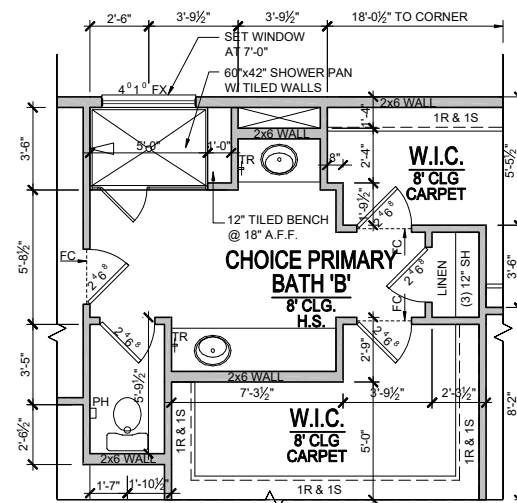
Choice Kitchen 'B'

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



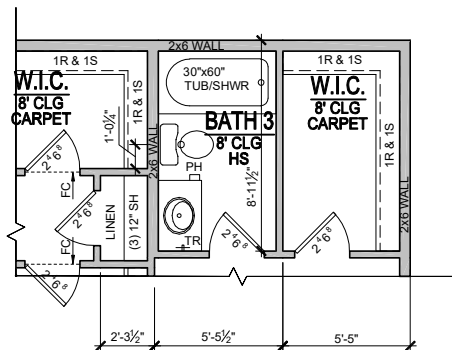
Optional Bedroom 6 w/ Bath 4

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



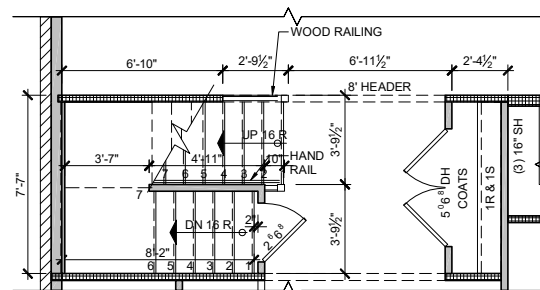
Choice
Primary Bath 'B'

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



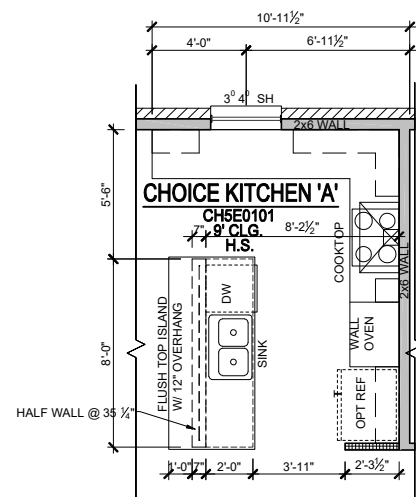
Optional Bath 3

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



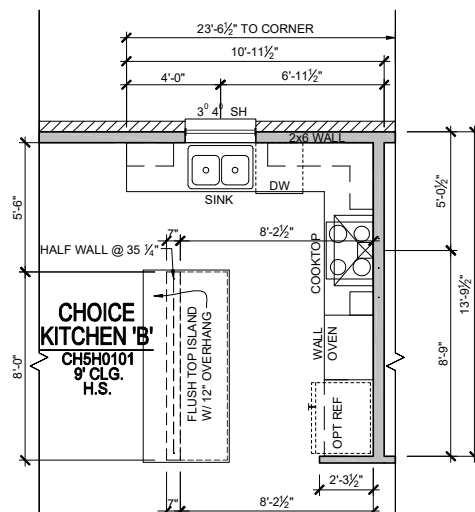
Stair w/ Optional Basement

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



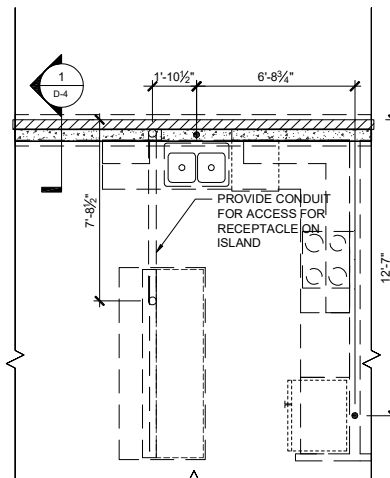
Opt. Gourmet #2
Choice Kitchen A

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



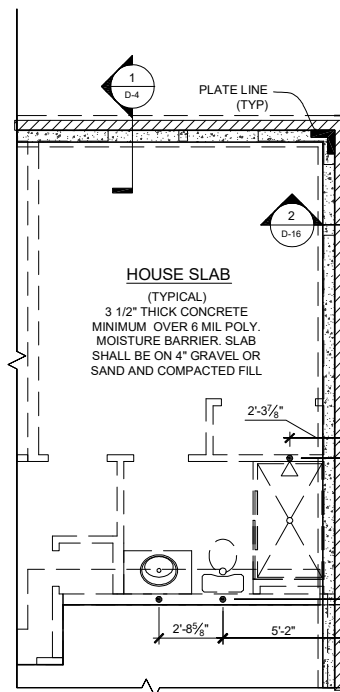
Opt. Gourmet #2
Choice Kitchen B

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



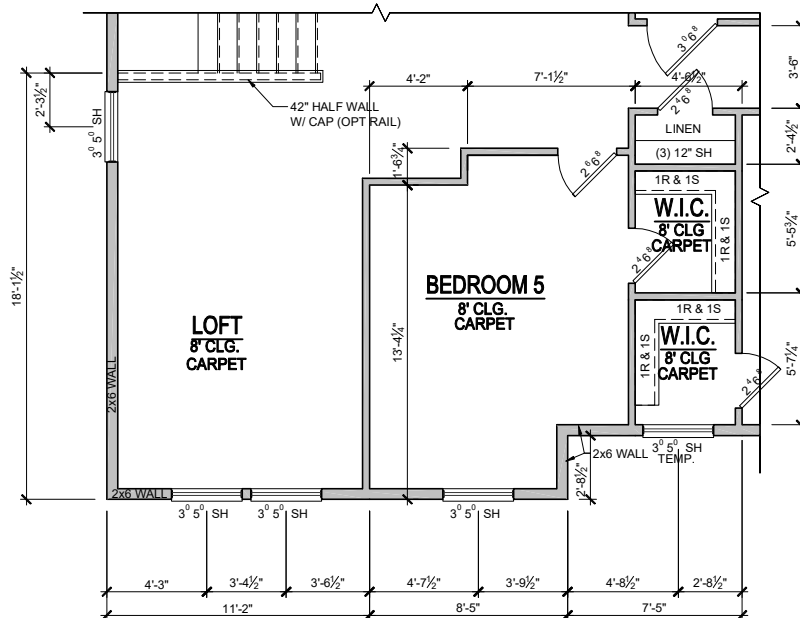
Optional Choice Kitchen 'B' Slab Plan

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



Optional Bedroom 6 w/ Bath Slab Plan

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



Opt. Loft w/ Bedroom 5

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	03-16-21
v1.3	06-15-21
v1.4	04-25-22

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2023 Beazer Homes USA, Inc.
Unpublished work



IND V1431.4
Non-Structural Options
Plan Options

drawn by: RG

checked by: MW

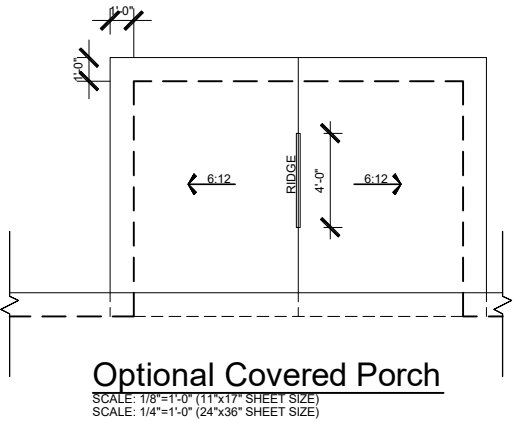
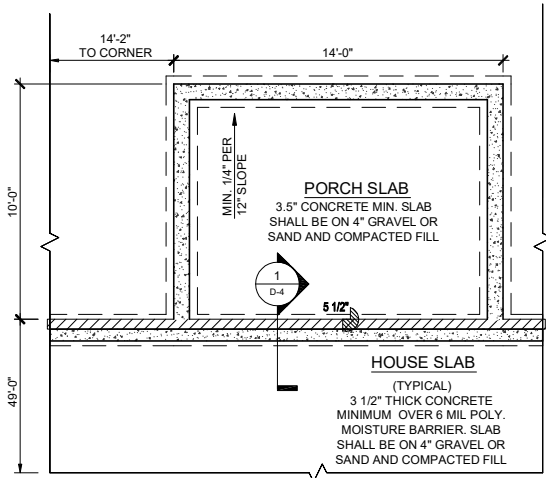
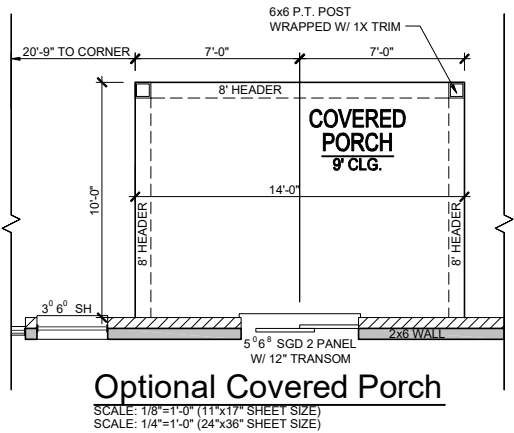
date: 11-08-19

sheet number:

O-1.0

Square Footage Options	
Area	Square Footage
Covered Patio	140 SF

Choice #'s	
Choice Kitchen A	CH5E0101
Choice Kitchen B	CH5H0101
Choice Primary Bath A	CH7F0201
Choice Primary Bath B	CH7H0201

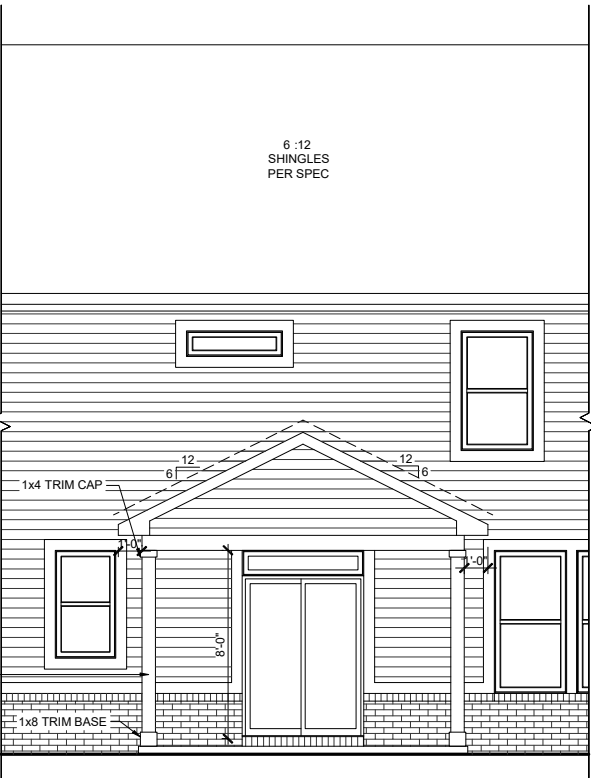
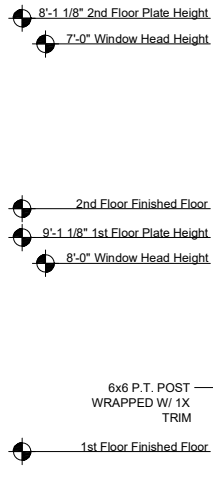
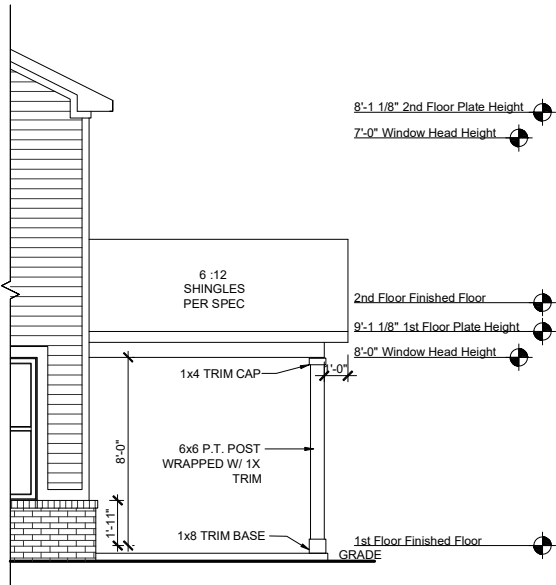
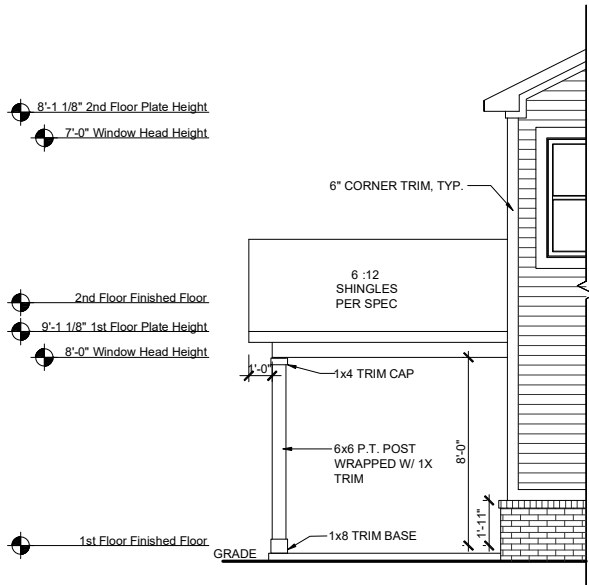


COVERED PATIO ROOF

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: 1.8 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.



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

These plans are the property of Beazer Homes and may not be reproduced, changed or copied without the expressed written consent of Beazer Homes, nor are they to be assigned to a third party without obtaining said written consent.

© 2023 Beazer Homes USA, Inc.
Unpublished work



IND V1431.4
Non-Structural Options
Plan Options

drawn by: RG
checked by: MW
date: 11-08-19
sheet number:
O-1.1