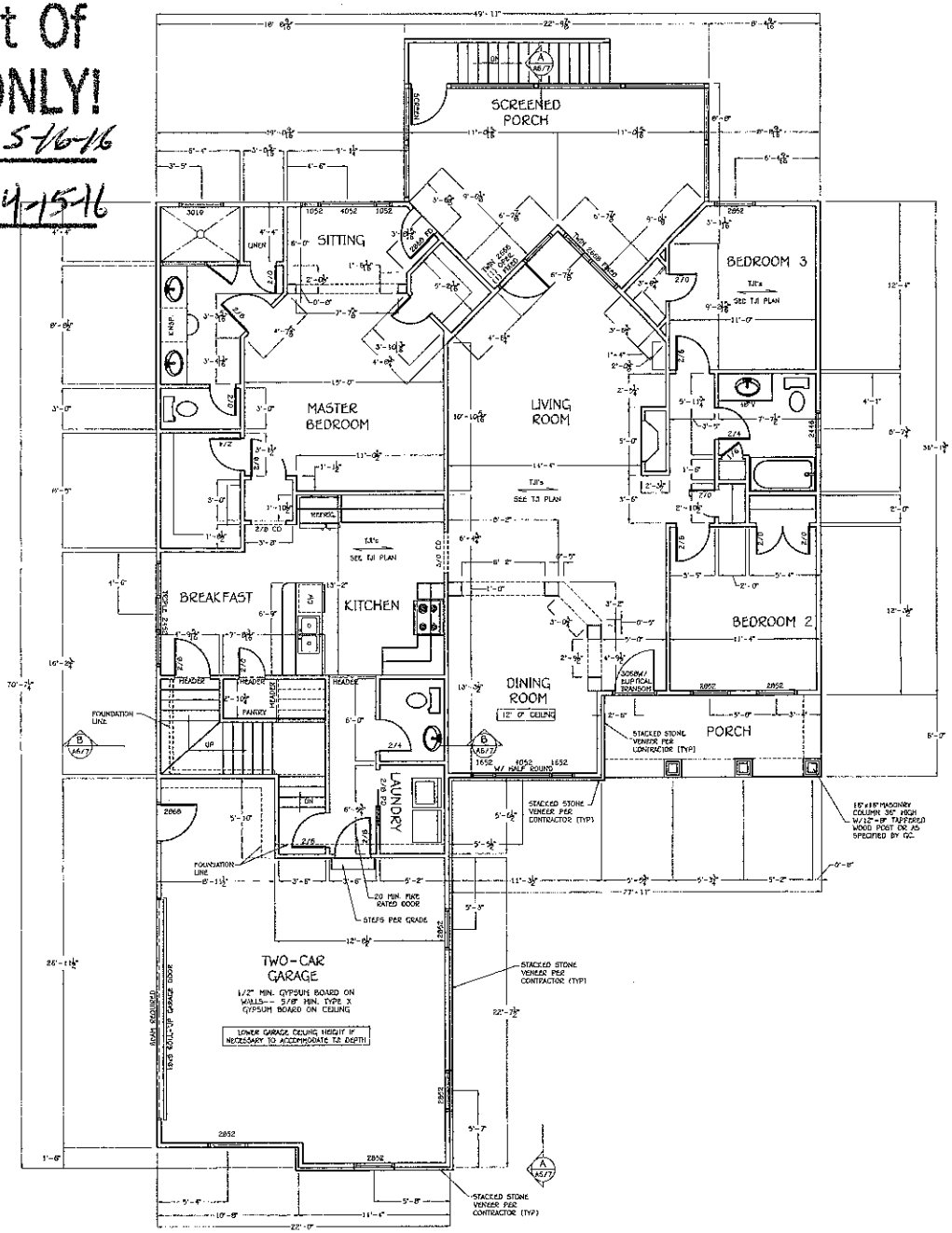
Acknowledgement Of Plans Submittal ONLY!

Date 5-16-16

Date 4-15-16



First Floor Notes:

1. Ceiling height to be 9'-1 1/2" unless otherwise noted.
2. Vent exhaust fan to outside.
3. Exterior wall bracing shall be in accordance with Section R602.10 in the 2012 NC residential code book.
4. Manufacturer for provided shall size all beams and columns.
5. Contractor to verify all exterior stud spacing and sizing.
6. All angled walls shown are at 45 degrees.
7. Exterior header heights to be 7'-0" unless otherwise noted. Header heights are noted WITHOUT INCLUDING TRANSOMS.
8. Joists under parallel bearing partitions shall be doubled or a beam of adequate size to support the load shall be provided.
9. Exterior wall dimensions include sheathing thickness.
10. Stair riser/tread info applies to stringers, not final treads.
11. Window and door provider to verify tempered glass locations (inner and outer panes), compliance with egress requirements and presence of required opening limitation devices prior to ordering of windows and doors.
12. Min. glazing for habitable rooms: (MASTER BEDROOM)

Unit Size	Qty.	Area
1052	1	6.22
4052	1	17.72

23.94/266 = 9.00%

Min. glazing for habitable rooms: (BEDROOM 2)

Unit Size	Qty.	Area
2852	2	21.78

21.78/128 = 17.00%

Min. glazing for habitable rooms: (BEDROOM 3)

Unit Size	Qty.	Area
2852	2	21.78

21.78/128 = 17.00%

13. The 2012 NC Energy Code requires windows to comply with a min. U-value of .35 and a min. SHGC of .30 in lieu of a percentage calculation between glazing and wall area.

APPRAISAL S.F.	
FIRST FLOOR–	2006
SECOND FLOOR– (TO 5'-0" KNEEWALL)	872
TOTAL–	2878
FRONT PORCH–	99
SCREENED PORCH–	276
GARAGE–	541
BASEMENT–	1882

NOTICE

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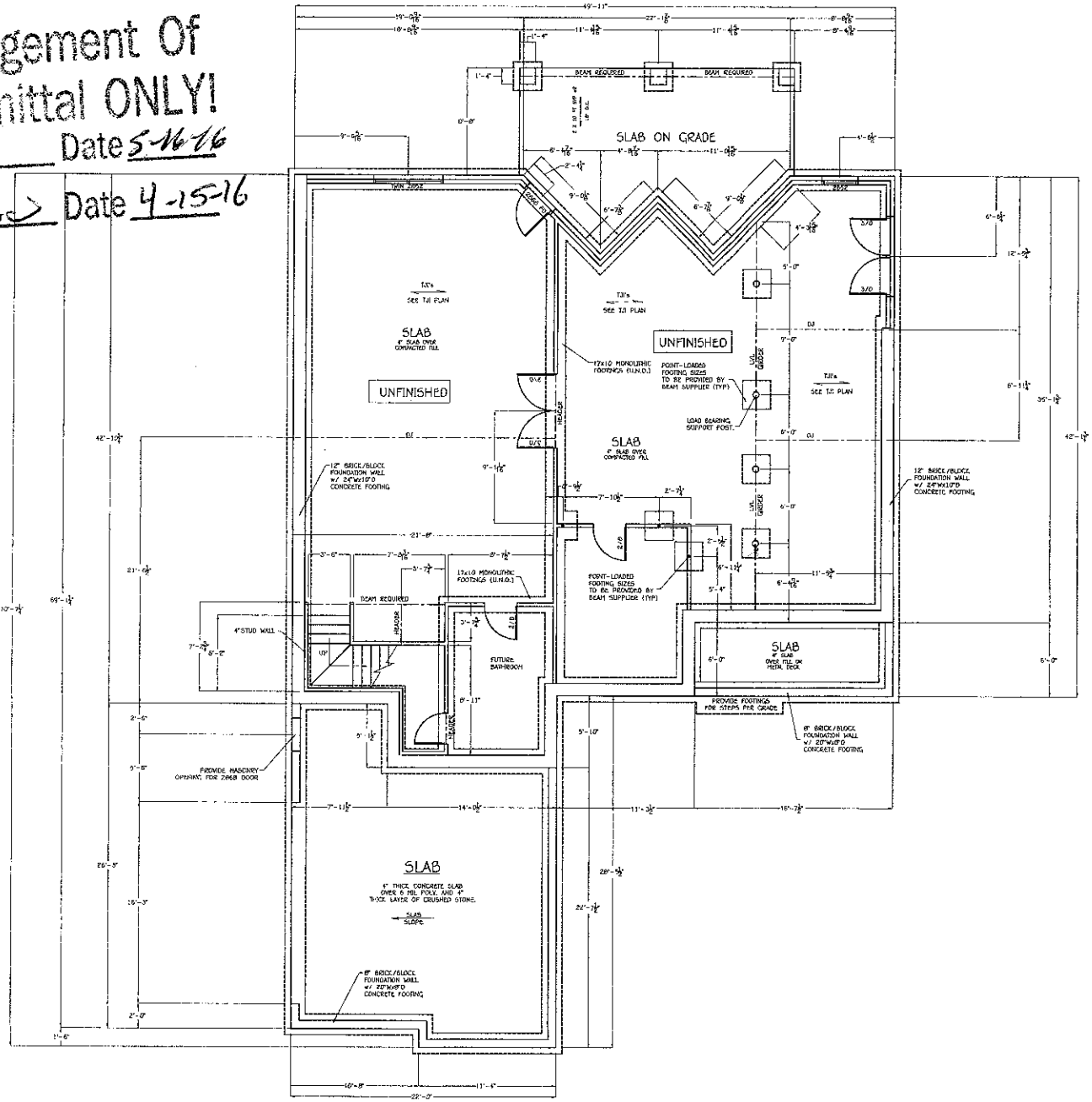
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FIRST FLOOR PLAN

Date:	8/4/15	Scale:	1/4" = 1'-0"
Drawn For: Mr. Jason Bunn 870-919-0080		Sheet No.	A1 OF 7
		BUNN	

Acknowledgement Of
Plans Submittal ONLY!
Date 5-16-16
Date 4-15-16



Foundation Notes:

1. Ceiling height to be 10'-8" unless otherwise noted.
2. Footing widths are based on a load-bearing soil capacity of 2000 psf. For any variations, see Section R403 in the 2012 NC residential code book.
3. All footings shall bear on original undisturbed soil.
4. The 28-day compressive strength of all footings is 3,000 PSI
5. All reinforcing steel to be ASTM A615 grade 60
6. Use ASTM C90 CMU f'm = 1500 PSI
7. Use ASTM C216 face brick f'm = 3000 psi; attach to wood frame with minimum #22 galvanized sheet gauge corrosion resistive corrugated metal ties 7/8" wide @ vertical intervals max. 16" o.c. and horizontal intervals maximum 24" o.c. Provide weepholes at 33" o.c. max. at first course above flashing U.N.O.
8. Exterior walls of houses on foundation systems with more than 30" of unbalanced fill, and slab on grade houses shall be anchored to the foundation system or slab with at least 1/2"x10" dia. bolts or approved metal straps placed 6'-0" on center and not more than 12" from corners. Bolts shall extend a minimum of 15" into the masonry or 7" into concrete. Straps shall be embedded per manufacturer's specifications. Two bolts/straps min. per bolted.
9. Field verify all wall thicknesses. Width may vary per grade.
10. Foundation walls to extend 8" (min.) above finished grade, or 4" (min.) above grade for masonry veneer.
11. Where provided in slabs on ground, reinforcement shall be supported to remain in place from the center to upper one third of the slab for the duration of the concrete placement.
12. Provide expansion joint around perimeter of garage slab
13. Garage and porch slabs to be 4" lower than main house finished floor where possible.
14. Contractor to verify all exterior stud spacing and siding.
15. Manufacturer (or provider) shall size all beams and columns.
16. Exterior wall dimensions include sheathing thickness.
17. Exterior wall bracing shall be in accordance with Section 2602.10 in the 2012 NC residential code book.
18. Point loads are denoted by small circles.
19. Block between joist at girder. Support point loads to footings.
20. Joists under parallel bearing partitions shall be doubled or a beam of adequate size to support the load shall be provided.
21. Exterior header heights to be 7'-0" unless otherwise noted. Header heights are noted WITHOUT INCLUDING TRANSOMS.
22. Stair riser/tread info applies to stringers, not final treads.
23. Vent exhaust fan to outside.
24. Window and door provider to verify tempered glass locations (inner and outer panes), compliance with egress requirements and presence of required opening limitation devices prior to ordering of windows and doors.
25. The 2012 NC Energy Code requires windows to comply with a min. U-Value of .35 and a min. SHGC of .30 in lieu of a percentage calculation between glazing and wall area.

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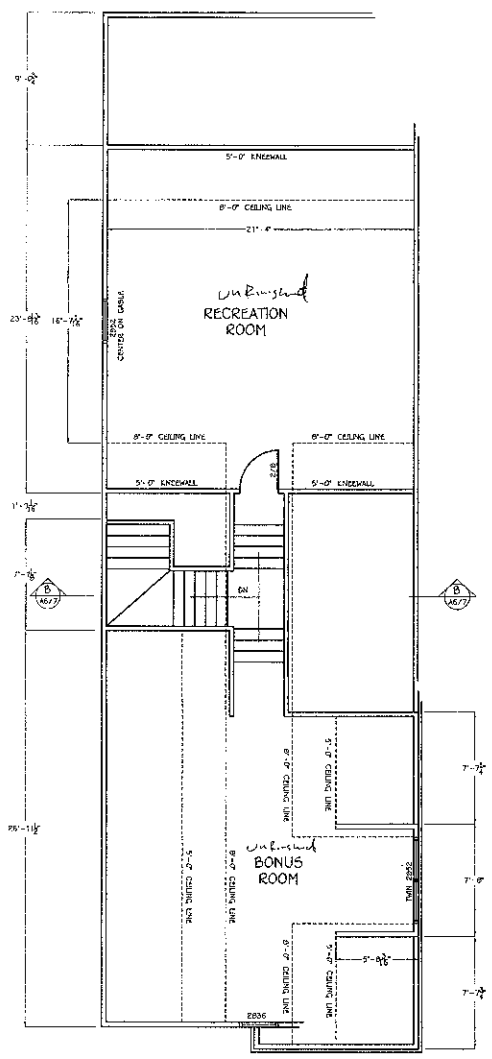
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FOUNDATION PLAN

Date:	8/4/15	Scale:	1/4" = 1'-0"
Drawn For: Mr. Jason Bunn 870-919-0080		Sheet No.	A3 OF 7
			BUNN



Second Floor Notes:

1. Ceiling height to be 8'-1 1/2" unless otherwise noted.
2. Vent exhaust fan to outside.
3. Exterior wall bracing shall be in accordance with Section R602.10 in the 2012 NC residential code book.
4. Manufacturer (or provider) shall size all beams and columns.
5. Contractor to verify all exterior stud spacing and siding.
6. All angled walls shown are at 45 degrees.
7. Exterior header heights to be 7'-0" unless otherwise noted. Header heights are noted WITHOUT INCLUDING TRANSOMS.
8. Joists under parallel bearing partitions shall be doubled or a beam of adequate size to support the load shall be provided.
9. Exterior wall dimensions include sheathing thickness.
10. Stair riser/tread info applies to stringers, not final treads.
11. Window and door provider to verify tempered glass locations (inner and outer panes), compliance with egress requirements and presence of required opening limitation devices prior to ordering of windows and doors.
12. Min. glazing for habitable rooms: (RECREATION ROOM)

Unit Size	Qty.	Area
2852	1	10.89

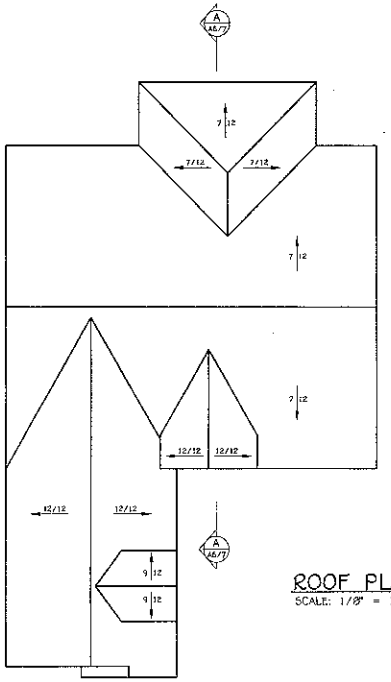
10.89/494 = 2.20%
PROVIDE MECHANICAL VENTILATION TO MEET MINIMUM VENTILATION REQUIREMENTS.

Min. glazing for habitable rooms: (BONUS ROOM)

Unit Size	Qty.	Area
2852	1	10.89

10.89/305 = 4.00%
PROVIDE MECHANICAL VENTILATION TO MEET MINIMUM VENTILATION REQUIREMENTS.

13. The 2012 NC Energy Code requires windows to comply with a min. U-value of .35 and a min. SHGC of .30 in lieu of a percentage calculation between glazing and wall area
14. Field locate attic access doors as required.
15. All gable knee wall heights at sloped ceilings/vaults are measured from floor to bottom of 3 1/2" furring unless noted otherwise.



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

Roof Notes:

1. Opposing members at the ridge must align within the thickness of the ridge member. Regularly notched hip and valley rafters need not align.
2. A 1x6 or 2x4 collar beam shall be nailed in the upper third of the roof to every third pair of rafters not to exceed 4 feet on center.
3. Attic Ventilation Calculation:

   Roof Area = 3174 SF
   Ventilation Area required = 3174/150 = 21.16 SF
   21.16 SF = 3047.50 IN
   3047/18.50 IN per LF = 169 FT of vent required
   Install 120' - Ridge vent
   Install continuous soffit vent
   Install mechanical vents if required

4. All ridge and valley beams to be sized by others.
5. All rafters to be 2x8 SPF #2 or better, unless otherwise noted
6. Roof sheathing shall be 7/16" OSB with #15 felt U.N.O.
7. All joists and rafters shall be aligned over studs below.
8. Use (2) 2x members for all roof openings at corners, chimney framing, etc.
9. Provide two layers of underlayment for all pitches below 4/12 as required in Section R905.2 of the 2012 NC residential code book.

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SECOND FLOOR PLAN / ROOF PLAN

Date:	8/4/15	Scale:	AS NOTED

Drawn For:
Mr. Jason Bunn
870-919-0080

Sheet No.
A5 OF 7
BUNN

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