



# BLUERIDGE LOG CABINS

*Building Custom Homes Since 1992*



*Custom Home of The Rosemans*

625 East Frontage Road, Campobello, SC 29322 1-888-563-3275 [www.BlueRidgeLogCabins.com](http://www.BlueRidgeLogCabins.com)



**LIMITED LIFETIME WARRANTY ON ALL MATERIALS  
MANUFACTURED BY  
BLUE RIDGE LOG CABINS**

**TOP QUALITY EXTERIOR LOG WALLS**

Quality assurance provided per the Timber Products Inspection Grading Rules  
Kiln dried to sterilize the logs, crystallize sap, and reduce the effects of shrinkage  
Closed cell foam tape installed as gasket between log courses  
Wood dowel pins to seal vertical butt joints  
Tempered and coated Log Hog fasteners self-countersink without pre-drilling

**INTERIOR WALL SYSTEMS**

2x4 wall framing 16" on center  
1x12 tongue and groove Eastern White Pine wallboard  
1x8 tongue and groove Eastern White Pine ceiling board  
1x4 pine base trim and 1x2 pine ceiling trim

**INTERIOR DOORS**

Knotty Pine arched v-groove doors  
Yale lever action locksets

**EXTERIOR DOORS**

Therma-Tru 3068 fiberglass 9-lite entrance doors  
West 6068 premier vinyl sliding glass door, Low E glass, DP50, with screen  
Therma-Tru 6068 center hinge fiberglass patio door  
Yale deadbolt handle sets installed on all 3068 doors  
Yale deadbolt locks installed on all 6068 center hinge doors

**TOP QUALITY WEST WINDOWS**

Vinyl double-hung tan DP-50 window  
Lifetime Transferable Limited Warranty  
Windows available with grids between glass or no grids  
Full mesh screen with each operable window

**KITCHENS**

Custom built and installed cabinets constructed of solid Eastern White Pine  
Formica, WilsonArt, and Corian brand countertops  
General Electric appliances including :  
25 CF refrigerator with water and ice dispenser  
30 inch Radiant range  
Undercounter dishwasher  
Microwave installed over range  
Stainless steel sink with Delta single lever faucet  
GE garbage disposal



**BATHROOMS**

Custom built and installed White Pine vanity cabinet  
Cultured marble vanity top  
65 gallon electric water heater  
Elongated commodes  
Eljer whirlpool tubs  
Aker fiberglass tubs and showers  
Delta faucets  
Custom build solid wood medicine cabinet

**FLOOR MATERIALS**

Manufactured open-joist floor joists; 16" on center  
5/8 OSB sub-floor decking  
1x6 Yellow Pine flooring

**ROOF MATERIALS**

5/8 OSB roof decking  
30 lb. felt paper  
Owens Corning Duration 30 year architectural shingles

**PLUMBING MATERIALS**

Pex and/or PVC approved materials  
Two exterior hose bibs

**ELECTRICAL MATERIALS**

200 amp load center with breakers  
All electrical wiring to code  
Four exterior flood lights  
One coach light per exterior door  
Two exterior GFI receptacles  
All interior light fixtures and/or ceiling fans installed

**DESIGNED WITH  
STATE-OF-THE-ART DRAFTING  
SOFTWARE**

Each home plan is drawn to comply with specific building codes for the ship to address  
Complete set of sealed, engineered plans provided with each home

**CAREFUL, EFFICIENT  
TRANSPORTATION AND DELIVERY  
INSURED SUBCONTRACTORS**



**ROSEMAN CABIN**  
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REVISIONS	DATE	NAME
PRELIMINARY	07-03-2012	JDH
REVISION	7-9-2012	DM
BASEMENT LAYOUT REVISION	07-17-2012	GWL
REVISION	10-4-2012	DM
		DM
		DM
		DM
		DM

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**2ND FLOOR SPECIFICATIONS**

PRELIMINARY #  
**12-091**

PLAN #  
**C288**

SERIAL #  
**XXXXX**

SCALE  
1/8" = 1'





ELEVATION DRAWINGS ARE FOR ILLUSTRATION ONLY.

PORCHES (INCLUDING PORCH ROOFS, DECKS, AND STEPS) NOTE: PORCHES ARE OPTIONAL. THE OWNER MAY VARY THE PORCHES FROM THOSE ILLUSTRATED HERE. PORCHES ARE DESIGNED AND BUILT BY OTHERS IN ACCORDANCE WITH STATE AND LOCAL CODES AND ARE SUBJECT TO INSPECTIONS TO CODE BY LOCAL OFFICIALS.

DORMERS AND SHIPLOOSE GABLE END WALLS ARE FINISHED W/ AN APPROVED WATER BARRIER AND LOG SIDING THAT IS LAPPED IN ACCORDANCE TO THE BUILDING CODES

### SHINGLE LABEL



**LISTED PREPARED ROOFING MATERIALS**  
 DEGREE OF RESISTANCE TO EXTERNAL FIRE AND FLAMMABILITY LIMITS  
 IN ACCORDANCE WITH UL STANDARD 790  
 WIND RESISTANCE ALSO CLASSIFIED  
 IN ACCORDANCE WITH ASTM D3161, CLASS F  
 WHEN APPLIED IN ACCORDANCE WITH INSTRUCTIONS INCLUDED WITH THIS ROOFING

R-2453

ISSUE M-46,645

### ASTM D 3462

RIDGE VENT - LAMANC PRODUCT # LOR30  
 SOFFIT VENT - FLAMCO # VENT164BE4X16

ROOF VENTILATION FOR BOX "A":

AREA = 357 SQ. FT.

$$\frac{357}{300} = 1.19 \text{ SQ. FT. (171 SQ. IN.) } \begin{matrix} 85.7 \text{ SOFFIT} \\ 85.7 \text{ ROOF} \end{matrix}$$

SOFFIT 4 TRUSS SPACES X 22.5 = 90 SQ. IN.

ROOF 14' OF ROLL VENT X 13 SQ. IN./VENT= 182 SQ. IN.

ROOF VENTILATION FOR BOX "B"&"C":

AREA = 1221 SQ. FT.

$$\frac{1221}{300} = 4.07 \text{ SQ. FT. (586 SQ. IN.) } \begin{matrix} 293 \text{ SOFFIT} \\ 293 \text{ ROOF} \end{matrix}$$

SOFFIT 14 TRUSS SPACES X 22.5 = 315 SQ. IN.

ROOF 46' OF ROLL VENT X 13 SQ. IN./VENT= 598 SQ. IN.

ROOF VENTILATION FOR BOX "A":

AREA = 357 SQ. FT.

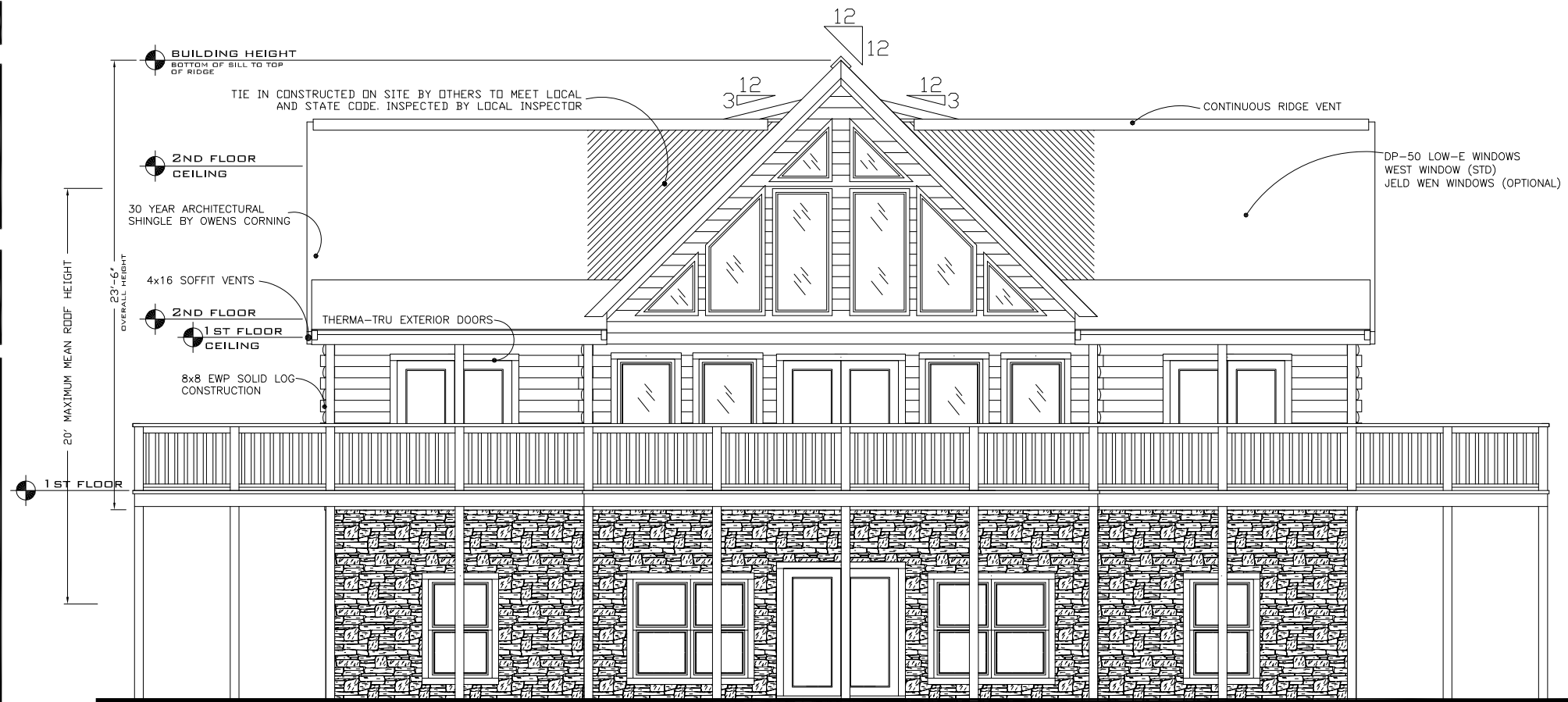
$$\frac{357}{300} = 1.19 \text{ SQ. FT. (171 SQ. IN.) } \begin{matrix} 85.7 \text{ SOFFIT} \\ 85.7 \text{ ROOF} \end{matrix}$$

SOFFIT 4 TRUSS SPACES X 22.5 = 90 SQ. IN.

ROOF 14' OF ROLL VENT X 13 SQ. IN./VENT= 182 SQ. IN.

#### MEAN ROOF HEIGHT = 21'-0"

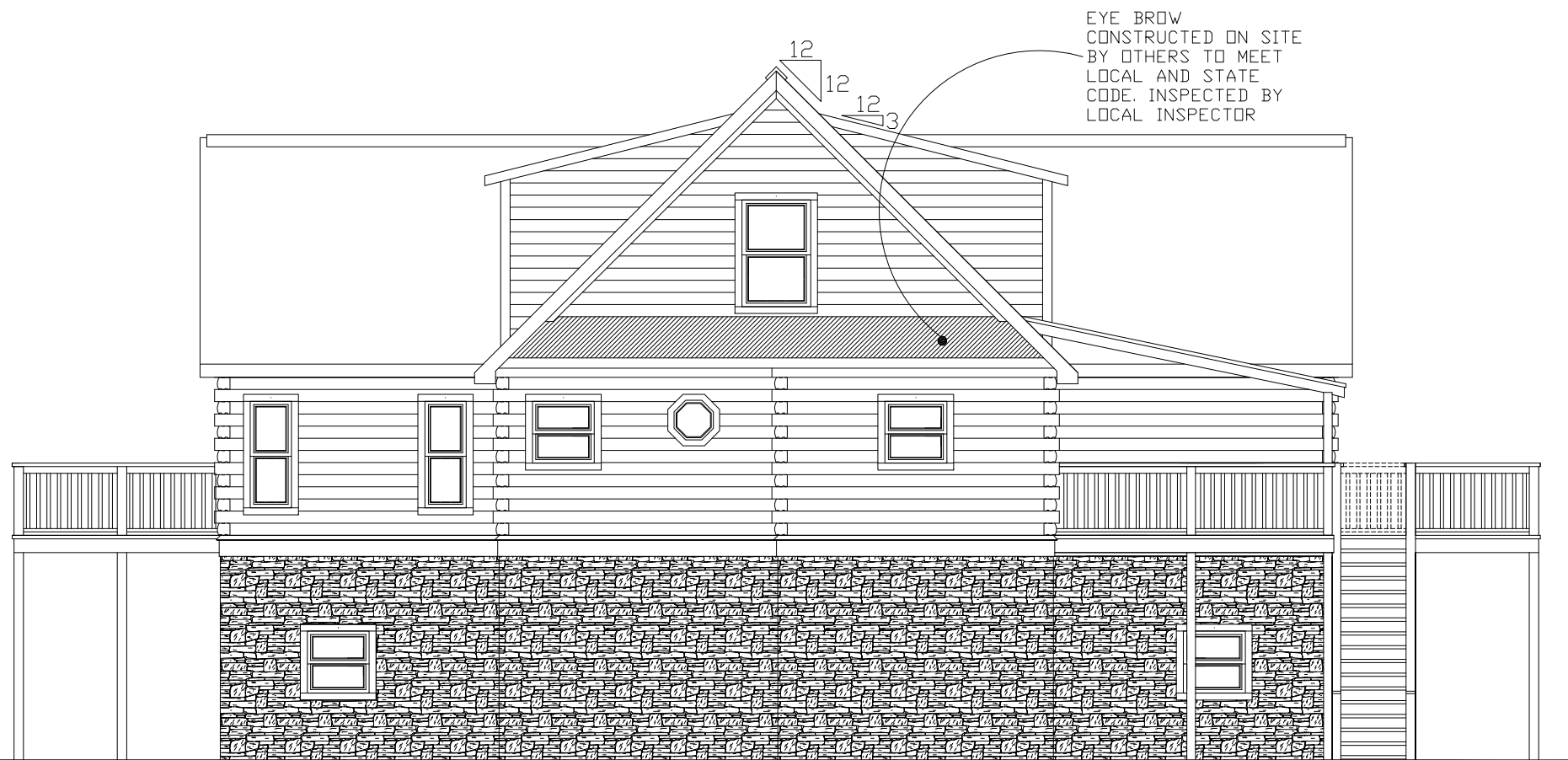
MEAN ROOF HEIGHT IS ESTIMATED UNDER THE ASSUMPTION THAT THE BASEMENT IS 10'-0" HEIGHT WITH AN AVERAGE BACK FILL OF 5'-0"



### FRONT ELEVATION

SCALE: 1/8" = 1'

NOTE: FOUNDATION CONSTRUCTION MUST BE IN ACCORDANCE TO STATE AND LOCAL BUILDING CODES AND IS THE SOLE RESPONSIBILITY OF GENERAL CONTRACTOR/DRAWER. FOUNDATION HERE IS FOR ILLUSTRATION PURPOSES ONLY. EXTERIOR FINISHES TO BE DETERMINE AND SUPPLIED ON SITE BY OWNER



### REAR ELEVATION

SCALE: 1/16" = 1'



## ROSEMAN CABIN

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## BLUE RIDGE LOG CABINS

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REVISION		7-9-2012								
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REVISION		10-4-2012								
REVISION		01-03-2013								
PRODUCTION		01-07-2013							X	X
									X	X

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## 1ST FLOOR ELEVATION

PRELIMINARY #

**12-091**

PLAN #

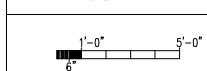
**C590**

SERIAL #

**212077**

SCALE

1/8" = 1'



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### SHINGLE LABEL



**LISTED  
PREPARED ROOFING MATERIALS**

DEGREE OF RESISTANCE TO EXTERNAL FIRE AND FLAMMABILITY LIMITS  
IN ACCORDANCE WITH UL STANDARD 790  
WIND RESISTANCE ALSO CLASSIFIED  
IN ACCORDANCE WITH ASTM D3161, CLASS F  
WHEN APPLIED IN ACCORDANCE WITH  
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R-2453

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**MEAN ROOF HEIGHT = 21'-0"**

MEAN ROOF HEIGHT IS ESTIMATED UNDER THE ASSUMPTION THAT THE BASEMENT IS 10'-0" HEIGHT WITH AN AVERAGE BACK FILL OF 5'-0"



**LEFT SIDE ELEVATION**

SCALE: 1/16" = 1'



**RIGHT SIDE ELEVATION**

SCALE: 1/16" = 1'



## ROSEMAN CABIN

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								X	X

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## 2ND FLOOR ELEVATION

PRELIMINARY #  
**12-091**  
PLAN #  
**C590**  
SERIAL #  
**212077**  
SCALE  
1/8" = 1'

**NOTES:**

1. FOUNDATION AND ITS STRUCTURAL ELEMENTS SHALL BE CAPABLE OF ACCOMMODATING ALL SUPERIMPOSED LIVE, DEAD, AND OTHER LOADS IN ACCORDANCE WITH CODES AND ALL LATERAL LOADS IN ACCORDANCE WITH ACCEPTED DESIGN PRACTICES.

2. LOTS SHALL BE PROVIDED WITH ADEQUATE DRAINAGE AND SHALL BE GRADED SO AS TO DRAIN SURFACE WATER AWAY FROM FOUNDATION WALLS—BY LOT OWNER.

3. MATERIALS SHALL CONFORM WITH APPLICABLE STANDARDS AND CODE.

4. CONCRETE SUBJECT TO WEATHERING SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH AND AIR CONTENT IN ACCORDANCE WITH CODE. 2500 PSI MINIMUM.

5. ALL EXTERIOR WALLS, BEARING WALLS, COLUMNS, AND PIERS SHALL BE SUPPORTED ON CONTINUOUS SOLID MASONRY OR CONCRETE FOOTINGS WHICH SHALL BE OF SUFFICIENT DESIGN TO SUPPORT SAFELY THE LOADS IMPOSED AS DETERMINED FROM THE CHARACTER OF THE SOIL, AND SHALL IN ALL CASES EXTEND BELOW THE FROST LINE. TOP SURFACE SHALL BE LEVEL AND BOTTOM NOT EXCEEDING 1 IN 10 SLOPE. FOOTINGS SHALL BE NOT LESS THAN SHOWN ON THE DRAWINGS.

6. FOUNDATIONS SHALL EXTEND NOT LESS THAN 12 INCHES BELOW THE FINISHED NATURAL GRADE OR ENGINEERED FILL AND IN NO CASE LESS THAN THE FROST LINE DEPTH. FOOTING ON SOIL WITH A LOWER ALLOWABLE SOIL PRESSURE SHALL BE DESIGNED IN ACCORDANCE WITH ACCEPTED ENGINEERING PRACTICE. MIN. SOIL BEARING CAPACITY OF NOT LESS THAN 2000 P.S.F. HOWEVER, WHERE THERE IS EVIDENCE THAT THE GROUNDWATER TABLE CAN RISE TO WITHIN 6 INCHES OF THE FINISHED GRADE AT THE BUILDING PERIMETER OR WHERE THERE IS EVIDENCE THAT SURFACE WATER DOES NOT READILY DRAIN FROM THE BUILDING SITE, THE BUILDING OFFICIAL MAY REQUIRE THAT THE GRADE IN THE UNDER-FLOOR SPACE BE AS HIGH AS THE OUTSIDE FINISHED GRADE, UNLESS AN APPROVED DRAINAGE SYSTEM IS PROVIDED. TERMITE SHIELDS AND/OR PROTECTION SHALL BE PROVIDED AS PER CODE.

7. CRAWL SPACE AND ACCESS SPACE SHALL BE VENTILATED BY OPENINGS IN THE FOUNDATION WALLS. THE AREA OF VENTILATION OPENINGS SHALL NOT BE LESS THAN ONE (1) SQ. FT. PER 150 SQ. FT. OF CRAWL SPACE AREA. ONE OPENING SHALL BE WITHIN 3 FT. OF EACH CORNER OF THE BUILDING. USE PLASTIC OR EQUAL 8" X 16" VENTS WITH CORROSION-RESISTANT WIRE MESH.

8. TREATED 2x10 SILL PLATE FLUSH WITH OUTSIDE OF CONCRETE BLOCKS FASTENED WITH BOLTS THROUGH CONCRETE BLOCKS.

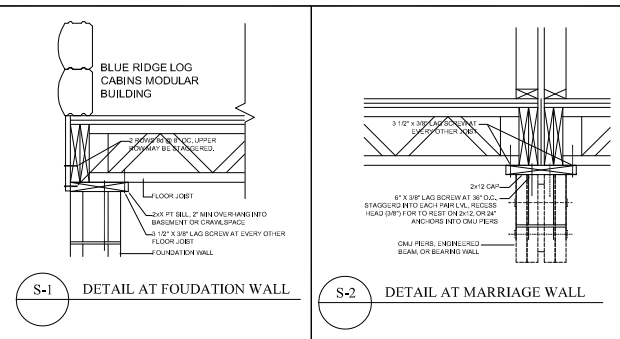
9. MINIMUM ALLOWABLE SOIL BEARING CAPACITY 2,000 PSF, EXCEPT GEORGIA IS 2500 PSF.

10. MORTAR TYPE S

NOTE: CUSTOMER TO PROVIDE STRAW AROUND FOUNDATION FOR SET CREW IN CASE OF MUD. BRIC OR SET CREW IS NOT RESPONSIBLE FOR MUD OR DIRT TRACKED INTO HOUSE.

NOTE: FOR NORTH CAROLINA: UNITS BEING PLACED IN AN AREA CONSIDERED A "HIGH WIND ZONE" BY NORTH CAROLINA SHALL CONSTRUCT THE FOUNDATION, FOOTINGS AND ASSOCIATED STRUCTURE AND HARDWARE IN ACCORDANCE WITH THE "HIGH WINDS ZONE" CHAPTER OF THE CURRENT NORTH CAROLINA RESIDENTIAL CODE.

**SUPPORT BEAM (EACH):**  
 2x (2) 1.75" x 11 1/4" LVL BEAMS (FOR TOTAL OF 4 BEAMS); 3/4" SPACER BETWEEN PAIRS; BOLTED TOGETHER W/ 1/2" BOLTS, WASHERS, AND NUTS @24" OC STAGGERED 3" VERTICALLY ON CENTER; LVL TO BE TOPPED WITH HORIZ 2x12 SECURELY LAG SCREWED TO LVL (3/8" x 6" @ 24" O.C. STAGGERED OVER EACH PAIR LVL)  
 4" MINIMUM BEARING EACH END;  
 FILL CORNER CMU SOLID W/ CONCRETE.  
 (2) 1.75 X 11 1/4 LVL EA. UNIT (SEE CALC MANUAL SECTION 9 PAGE 5 400LBS/FT)



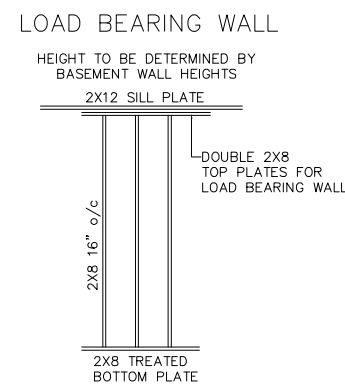
PLYGEM WINDOW SCHEDULE				
EGRESS	DESCRIPTION	ROUGH OPENING	LIGHT	VENT
NO	18310	22 3/8" x 49 1/16"	2.8	1.78
NO	28210	34 3/8" x 37 1/16"	5.1	2.99
YES	30410	38 3/8" x 61 1/16"	11.0	6.20
YES	30410-2	76 3/4" x 61 1/16"	22.0	13.4

CLEAR OPENING OF 30410 PLYGEM WINDOW MEETS EGRESS REQUIREMENTS  
 CLEAR OPENING AREA OF 30410 WINDOW  
 6 SQ.FT.

EXTERIOR DOOR SCHEDULE				
DESCRIPTION	ROUGH OPENING	SLITE	LS-LITE	VENT
3068	38 3/8" X 82 1/2"	4.31	8.02	19.55
FRENCH	75 1/4" X 81 3/4"		16.04	38.76

WALL TO BE SIZED BASED OFF SITE CONDITIONS TO LOCAL CODES OR ALTERNATIVE ENGINEERING BY OTHERS AND INSPECTED BY LOCAL INSPECTOR

BEAMS AND CENTER SUPPORT MAY BE REPLACED BY 6x6 COLUMNS OR 16"x16" CMU PIERS ON 24"x24"x12" FOOTINGS SPACED 7'-6" O.C. MAX. OR A LOAD BEARING WALL DESIGNED TO SUPPORT BOTH SIDES OF HOUSE.



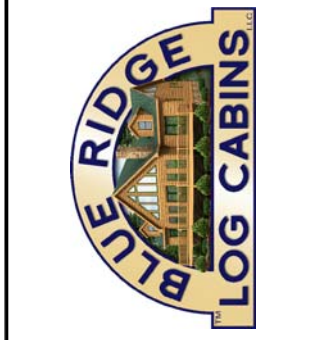
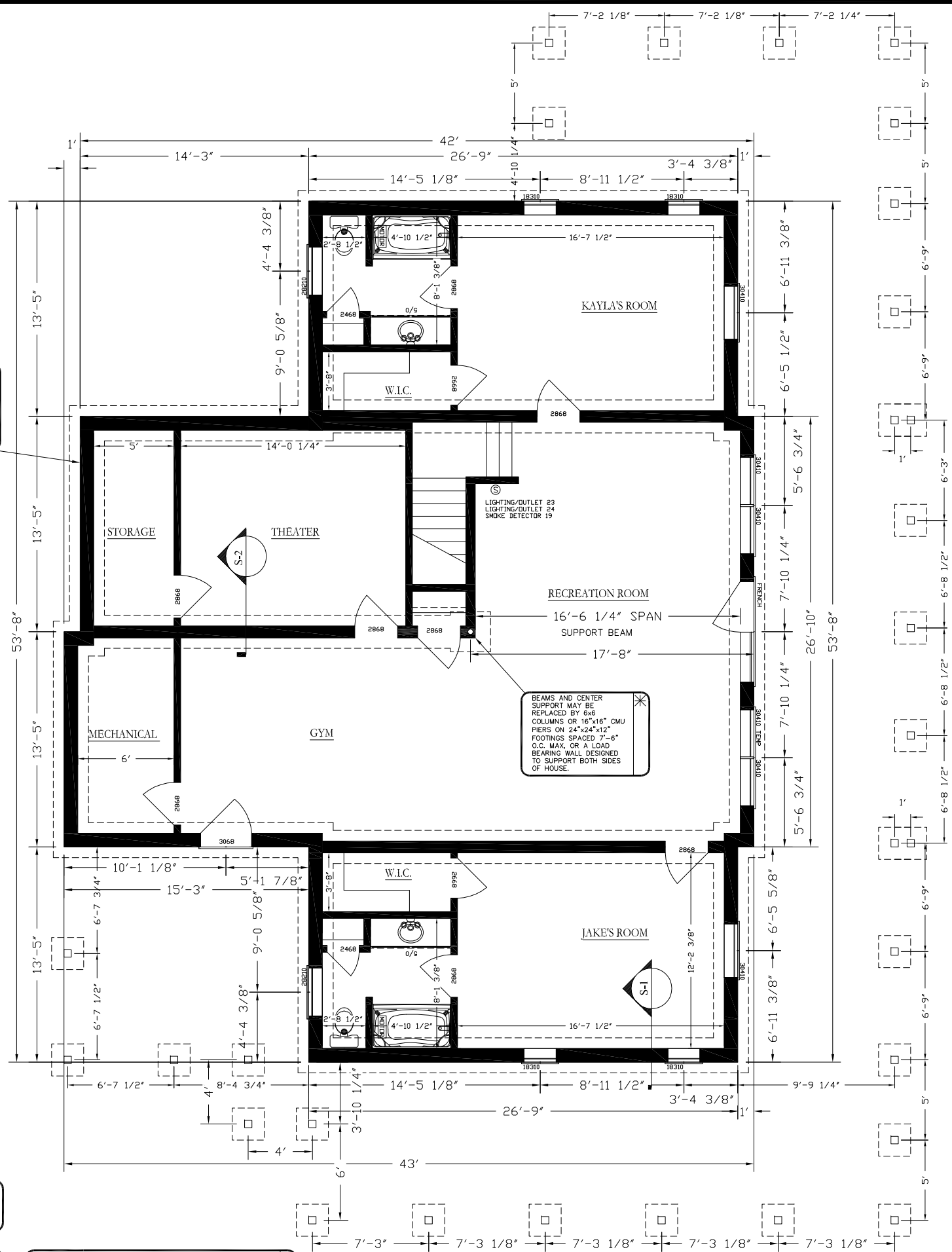
NOTE: ON-SITE TIE DOWNS FOR THIS MODEL ARE REQUIRED AND NEED TO BE INSPECTED AND APPROVED ON-SITE

FOOTINGS TO BE SIZED TO CODE BY OTHERS TO SITE AND LOADING CONDITION AND INSPECTED ON-SITE BY THE LOCAL INSPECTOR

SUBJECT TO LOCAL INSPECTIONS: FOUNDATION FINISHED ON-SITE. FOUNDATION ELECTRICAL FINISHED ON-SITE. FOUNDATION PLUMBING FINISHED ON-SITE.

WATER HEATER INSTALLED IN BASEMENT ON-SITE BY OTHERS. INSPECTED BY LOCAL OFFICIALS

FOR BASEMENT: OWNER TO PROVIDE ONE 36" WIDE BY 80" HIGH DOOR MINIMUM TO EXTERIOR. PLACEMENT IS DETERMINED BY OWNER AND GRADE CONDITIONS. DOOR AND WINDOW OPENINGS TO BE VERIFIED BY CONTRACTOR TO BE PROPER SIZE AND PLACEMENT. FOR CRAWL SPACE: OWNER TO PROVIDE ONE ACCESS DOOR 48" X 24" MIN. AND INSTALL VENTS PER NOTE 7.



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REVISION	10-4-2012	JDH							
REVISION	01-03-2013	JDH							
PRODUCTION	01-07-2013	JDH						X	X

**1ST FLOOR FOUNDATION**

PRELIMINARY # **12-091**  
 PLAN # **C590**  
 SERIAL # **212077**

SCALE  
 1/8" = 1'

1" = 0' 5'-0"

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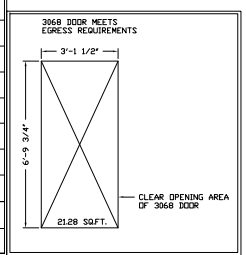
PLYGEM WINDOW SCHEDULE				
EGRESS	DESCRIPTION	ROUGH OPENING	LIGHT	VENT
NO	18210	22 3/8" x 37 1/16"	2.8	1.78
NO	18210-2	44 3/4" x 37 1/16"	5.6	3.56
NO	18410	23 3/8" x 61 1/16"	5.3	3.25
NO	24 OCTAGON	24" X 24"	2.1	XX
NO	24410	30 3/8" x 61 1/16"	8.1	4.72
NO	24410-2	60 3/4" x 61 1/16"	16.2	9.44
XX	XXXX	XXXX	XX	XX
XX	XXXX	XXXX	XX	XX
NO	28210	34 3/8" x 37 1/16"	5.1	2.99
NO	28210-2	68 3/4" x 37 1/16"	10.2	5.98
YES	2845 CASEMENT	33 1/4" x 53 1/2"	8.7	8.25
YES	2645 CASEMENT	31 1/4" x 53 1/2"	8.0	8.39
NO	2836	34 3/8" x 45 1/16"	6.6	3.81
NO	2836-2	68 3/4" x 45 1/16"	13.2	7.62
XX	XXXX	XX" X XX"	XX	XX
XX	XXXX	XX" X XX"	XX	XX
NO	28310	34 3/8" x 49 1/16"	7.3	4.22
NO	28310-2	68 3/4" x 49 1/16"	14.6	8.44
NO	28510 FIXED	34 3/8" x 73 1/16"	12.1	XX
NO	30310-2	76 3/4" x 49 1/16"	8.4	4.79
YES	30410	38 3/8" x 61 1/16"	11.0	6.20
YES	30410-2	76 3/4" x 61 1/16"	22.0	13.4
XXXX	XXXX	XX" X XX"	XX	XX
XX	XXXX	XX" X XX"	XX	XX
YES	30510	38 3/8" x 73 1/16"	13.6	7.6
YES	30510-2	76 3/4" x 73 1/16"	27.2	15.2
NO	38310	46 3/8" x 49 1/16"	27.2	15.2
NO	TRAPEZIOD	42" x 34" x 76"	10.6	5.93
XX	XXXX	XX" X XX"	XX	XX
XX	XXXX	XX" X XX"	XX	XX
XX	XXXX	XX" X XX"	XX	XX
XX	XXXX	XX" X XX"	XX	XX
NO	TRIANGLE	37" x 36" x 58 3/8"	11.5	00



NOTE: WINDOWS SHOWN ON PLAN MAY BE REPLACED BY WINDOWS OF SIMILAR SIZE AND PURPOSE, MEETING SIMILAR LIGHT, VENTILATION, AND EGRESS QUALITIES; AND MEETING OR EXCEEDING THERMAL AND CONSTRUCTION QUALITIES AND MEET REQUIRED CODES.

**INTERIOR DOOR SCHEDULE**

DESCRIPTION	ROUGH OPENING
1668	20" x 82"
2068	26" x 82"
2468	30" x 82"
2668	32" x 82"
2868	34" x 82"
3068	38" x 82"
5068 DBL	62" x 82"
1668BF	20" x 82"
2068BF	26" x 82"
2468BF	30" x 82"
2668BF	32" x 82"
2868BF	34" x 82"
3068BF	38" x 82"
3068DBF	38" x 82"
4068DBF	50" x 82"
5068DBF	62" x 82"
6068DBF	74" x 82"



**EXTERIOR DOOR SCHEDULE**

DESCRIPTION	ROUGH OPENING	LIGHT		VENT
		9-LITE	15-LITE	
2868	34 3/8" x 81 3/4"	4.31	8.02	17.33
3068	38 3/8" x 82 1/2"	4.31	8.02	19.55
103068	51 13/32" x 81 3/4"	4.31	8.02	19.55
10301068	64 3/4" x 81 3/4"	4.31	8.02	19.55
3068 OUT SWING	38 3/8" x 81 1/4"	4.31	8.02	19.55
FRENCH	75 1/4" x 81 3/4"		16.04	38.76
FRENCH OUT SWING	75 1/4" x 81 1/2"		16.04	38.76
ATRIUM	75 5/8" x 81 3/4"		16.04	19.38
ATRIUM OUT SWING	75 5/8" x 81 1/4"		16.04	38.76
9068 ATRIUM	113 1/4" x 81 3/4"		24.06	19.36
6068 SGD	72" X 80"		16.04	19.38

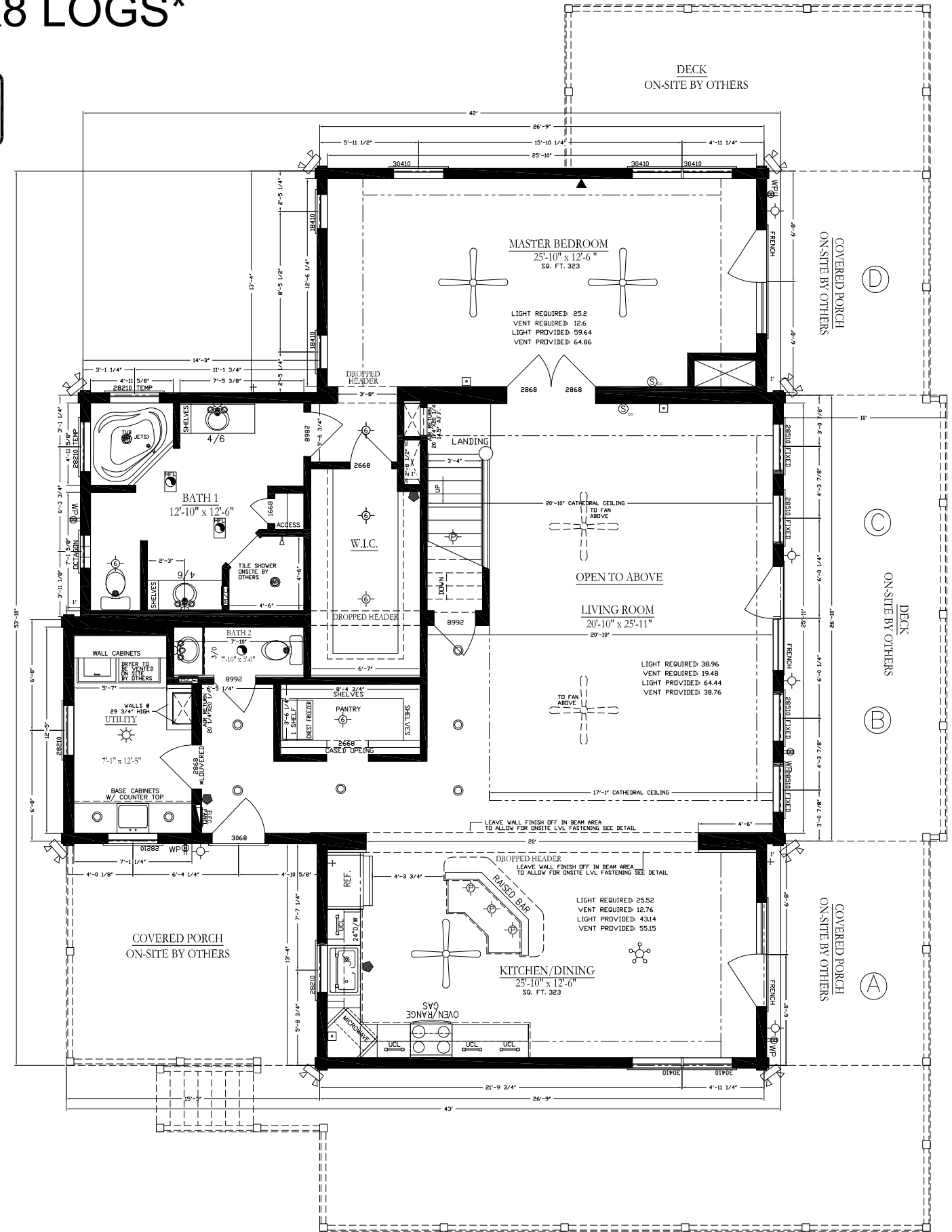
⬢ -- DENOTES PLACEMENT OF STATE SEALS AND/OR THIRD PARTY INSPECTION LABELS ENERGY CERTIFICATE LOCATED IN PANEL BOX  
NOTE: ALL DIM ARE FROM OUTSIDE OF FRAMING

NOTE: RETURN AIR GRILLES TO BE SUPPLIED AND INSTALLED BY OWNER OR HVAC CONTRACTOR  
NOTE: HVAC PROVIDED BY OTHERS AT CUSTOMERS REQUEST, TO BE INSTALLED ON-SITE TO LOCAL BUILDING CODES  
NOTE: EXHAUST FANS ARE DUCTED TO OUTSIDE AIR ON-SITE AND WILL NOT BE DUCTED TO ATTIC SPACES, SOFFITS, OR RIDGE VENTS, COMPLETED ON-SITE BY OTHERS AND INSPECTED BY THE LOCAL INSPECTOR TO COMPLY WITH  
NOTE: AIR LEAKAGE COMPLIANCE - SEE Q.C. MANUAL PAGES 46-61

**\*8X8 LOGS\***

DP-50 LOW-E WINDOWS  
PLY-GEM WINDOWS

CHASES AND AIR RETURN CAVITIES ARE PROVIDED FOR INSTALLATION OF AIR RETURN DUCTWORK: CHASES AND/OR AIR RETURN CAVITIES CAN NOT BE USED AS AIR RETURN WITHOUT APPROVED HVAC DUCT MATERIALS. ON-SITE BY OTHERS.



1863 SF-FIRST FLOOR  
465 SF-FINISHED SECOND FLOOR  
2328 SF-APPROXIMATE TOTAL

**ROSEMAN CABIN**

BLUE RIDGE LOG CABINS  
625 EAST FRONTAGE ROAD CAMPOBELLO, SC 29322  
PHONE: (864) 457-7343 FAX: (864) 457-3422  
www.BlueRidgeLogCabins.com



REVISIONS	DATE:	NAME:
PRELIMINARY	07-03-2012	JDH
REVISION	7-9-2012	DM
BASEMENT LAYOUT REVISION	07-17-2012	GWL
REVISION	10-4-2012	DM
REVISION	01-03-2013	GWL
PRODUCTION	01-07-2013	GWL
		X
		X

**1ST FLOOR PLAN**

PRELIMINARY #  
**12-091**  
PLAN #  
**C590**  
SERIAL #  
**212077**  
SCALE  
1/8" = 1'  
1'-0" 5'-0"

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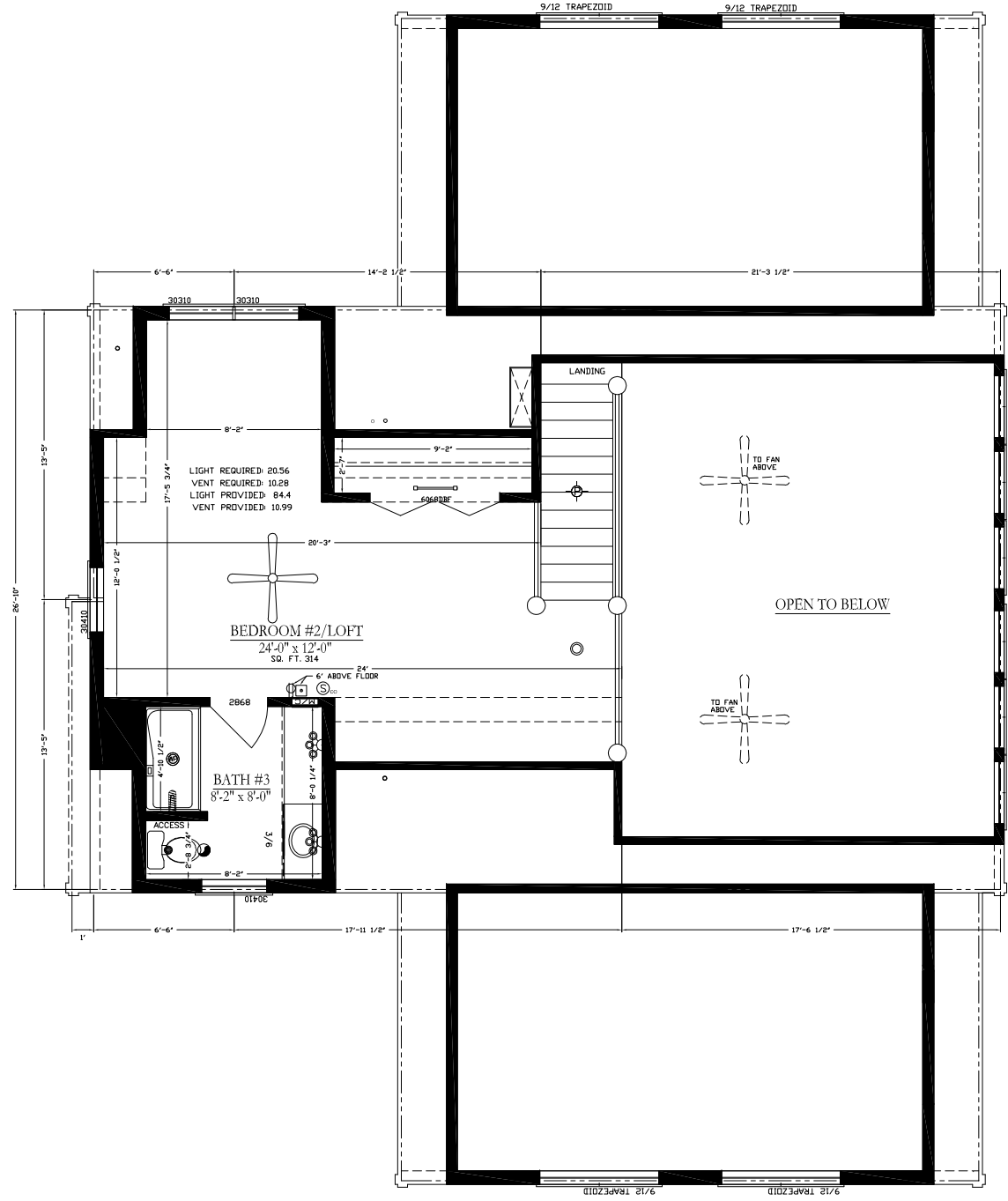
PLYGEM WINDOW SCHEDULE				
EGRESS	DESCRIPTION	ROUGH OPENING	LIGHT	VENT
NO	18210	22 3/8" x 37 1/16"	2.8	1.78
NO	18210-2	44 3/4" x 37 1/16"	5.6	3.56
NO	18410	23 3/8" x 61 1/16"	5.3	3.25
NO	24 OCTAGON	24" X 24"	2.1	XX
NO	24410	30 3/8" x 61 1/16"	8.1	4.72
NO	24410-2	60 3/4" x 61 1/16"	16.2	9.44
XX	XXXX	XXXX	XX	XX
XX	XXXX	XXXX	XX	XX
NO	28210	34 3/8" x 37 1/16"	5.1	2.99
NO	28210-2	68 3/4" x 37 1/16"	10.2	5.98
YES	2845 CASEMENT	33 1/4" x 53 1/2"	8.7	8.25
YES	2645 CASEMENT	31 1/4" x 53 1/2"	8.0	8.39
NO	2836	34 3/8" x 45 1/16"	6.6	3.81
NO	2836-2	68 3/4" x 45 1/16"	13.2	7.62
XX	XXXX	XX" X XX"	XX	XX
XX	XXXX	XX" X XX"	XX	XX
NO	28310	34 3/8" x 49 1/16"	7.3	4.22
NO	28310-2	68 3/4" x 49 1/16"	14.6	8.44
NO	28510 FIXED	34 3/8" x 73 1/16"	12.1	XX
NO	30310-2	76 3/4" x 49 1/16"	8.4	4.79
YES	30410	38 3/8" x 61 1/16"	11.0	6.20
YES	30410-2	76 3/4" x 61 1/16"	22.0	13.4
XXXX	XXXX	XX" X XX"	XX	XX
XX	XXXX	XX" X XX"	XX	XX
YES	30510	38 3/8" x 73 1/16"	13.6	7.6
YES	30510-2	76 3/4" x 73 1/16"	27.2	15.2
NO	38310	46 3/8" x 49 1/16"	27.2	15.2
NO	TRAPEZOID	42" x 34" x 76"	10.6	5.93
XX	XXXX	XX" X XX"	XX	XX
XX	XXXX	XX" X XX"	XX	XX
XX	XXXX	XX" X XX"	XX	XX
XX	XXXX	XX" X XX"	XX	XX
NO	TRIANGLE	37" x 36" x 58 3/8"	11.5	00

DP-50 LOW-E WINDOWS  
PLY-GEM WINDOWS

**\*8X8 LOGS\***

1863 SF-FIRST FLOOR  
465 SF-FINISHED SECOND FLOOR  
2328 SF-APPROXIMATE TOTAL

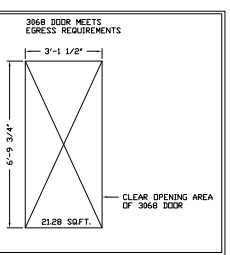
CHASES AND AIR RETURN CAVITIES ARE PROVIDED FOR INSTALLATION OF AIR RETURN DUCTWORK. CHASES AND/OR AIR RETURN CAVITIES CAN NOT BE USED AS AIR RETURN WITHOUT APPROVED HVAC DUCT MATERIALS. ON-SITE BY OTHERS.



NOTE: WINDOWS SHOWN ON PLAN MAY BE REPLACED BY WINDOWS OF SIMILAR SIZE AND PURPOSE, MEETING SIMILAR LIGHT, VENTILATION, AND EGRESS QUALITIES; AND MEETING OR EXCEEDING THERMAL AND CONSTRUCTION QUALITIES AND MEET REQUIRED CODES.

**INTERIOR DOOR SCHEDULE**

DESCRIPTION	ROUGH OPENING
1668	20" x 82"
2068	26" x 82"
2468	30" x 82"
2668	32" x 82"
2868	34" x 82"
3068	38" x 82"
5068 DBL	62" x 82"
1668BF	20" x 82"
2068BF	26" x 82"
2468BF	30" x 82"
2668BF	32" x 82"
2868BF	34" x 82"
3068BF	38" x 82"
3068DBF	38" x 82"
4068DBF	50" x 82"
5068DBF	62" x 82"
6068DBF	74" x 82"



**EXTERIOR DOOR SCHEDULE**

DESCRIPTION	ROUGH OPENING	LIGHT		VENT
		9-LITE	15-LITE	
2868	34 3/8" x 81 3/4"	4.31	8.02	17.33
3068	38 3/8" x 82 1/2"	4.31	8.02	19.55
103068	51 13/32" x 81 3/4"	4.31	8.02	19.55
10301068	64 3/4" x 81 3/4"	4.31	8.02	19.55
3068 OUT SWING	38 3/8" x 81 1/4"	4.31	8.02	19.55
FRENCH	75 1/4" x 81 3/4"		16.04	38.76
FRENCH OUT SWING	75 1/4" x 81 1/2"		16.04	38.76
ATRIUM	75 5/8" x 81 3/4"		16.04	19.38
ATRIUM OUT SWING	75 5/8" x 81 1/4"		16.04	38.76
9068 ATRIUM	113 1/4" x 81 3/4"		24.06	19.36
6068 SGD	72" X 80"		16.04	19.38

2ND FLOOR FINISHED ON-SITE AFTER TRUSS IS RAISED. SUBJECT TO LOCAL INSPECTIONS.

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REVISION	01-03-2013								
PRODUCTION	01-07-2013								
								X	X
								X	X

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**2ND FLOOR PLAN**

PRELIMINARY # **12-091**  
PLAN # **C590**  
SERIAL # **212077**

SCALE  
1/8" = 1'

--- DENOTES PLACEMENT OF STATE SEALS AND/OR THIRD PARTY INSPECTION LABELS ENERGY CERTIFICATE LOCATED IN PANEL BOX  
NOTE: ALL DIM ARE FROM OUTSIDE OF FRAMING