

**Buffalo Ridge**

**Lake Lure**

**North Carolina**

# **Proposal for Jim Butler**

## **Vacation Rental Property**











# Offsite Amenities



# Offsite Amenities





# Local Area Amenities





# Local Area Amenities



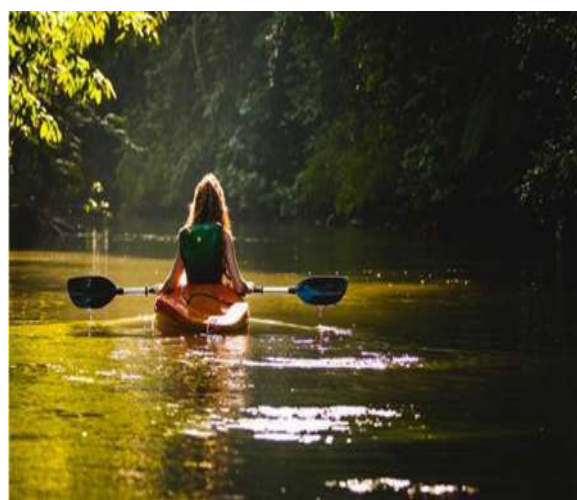


# On Site Amenities

Text



# On Site Amenities



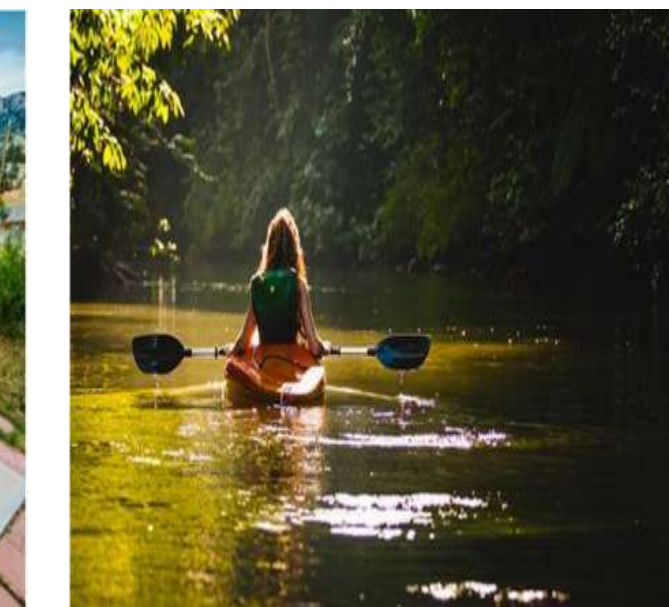


# On Site Amenities





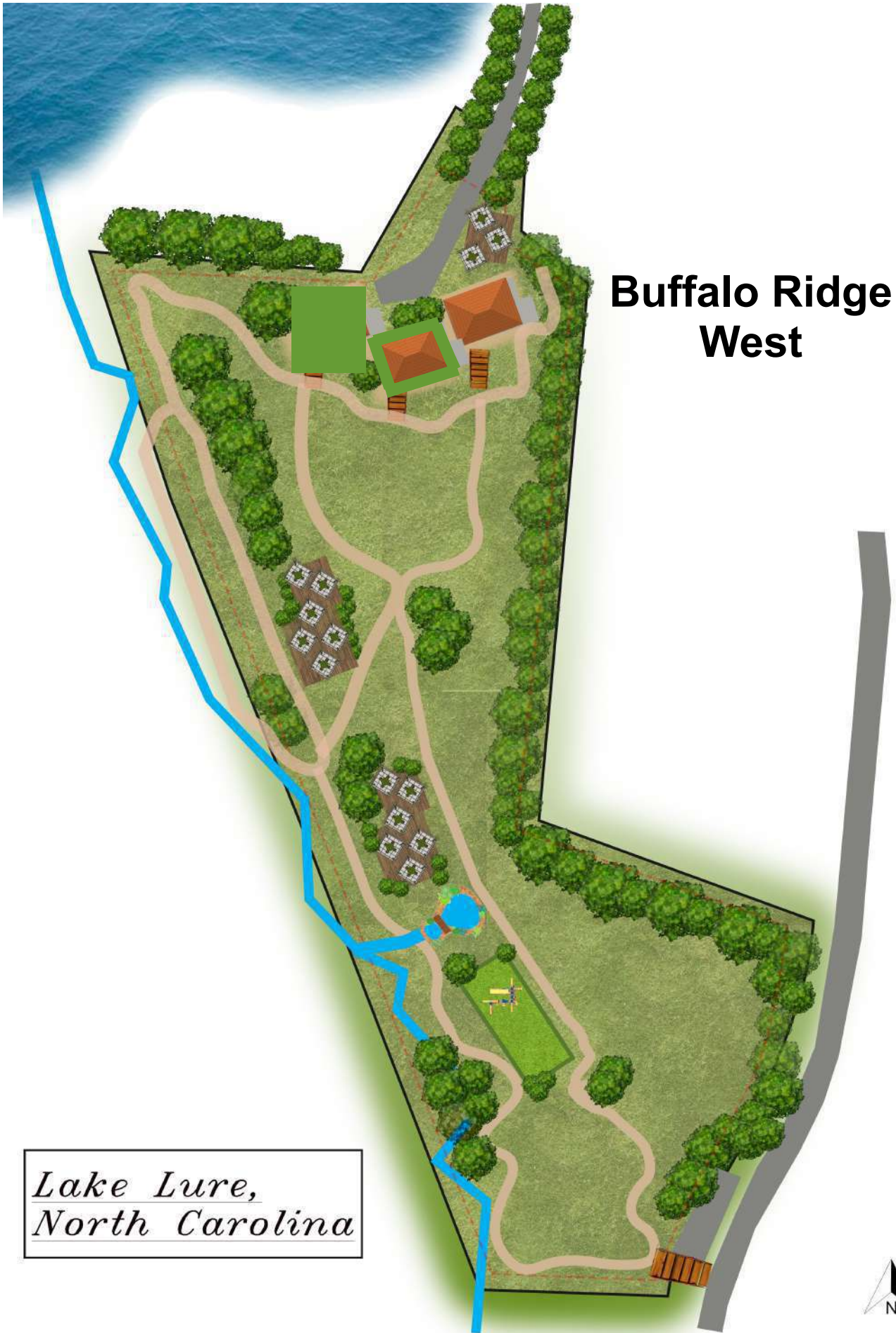
# On Site Amenities





# **Buffalo Ridge West Community Park**





**Buffalo Ridge  
West**

*Lake Lure,  
North Carolina*





**Buffalo Ridge East**

**Development Plans**





*Buffalo Ridge  
East  
Lake Lure, North Carolina  
6 Acres - 3 residences*

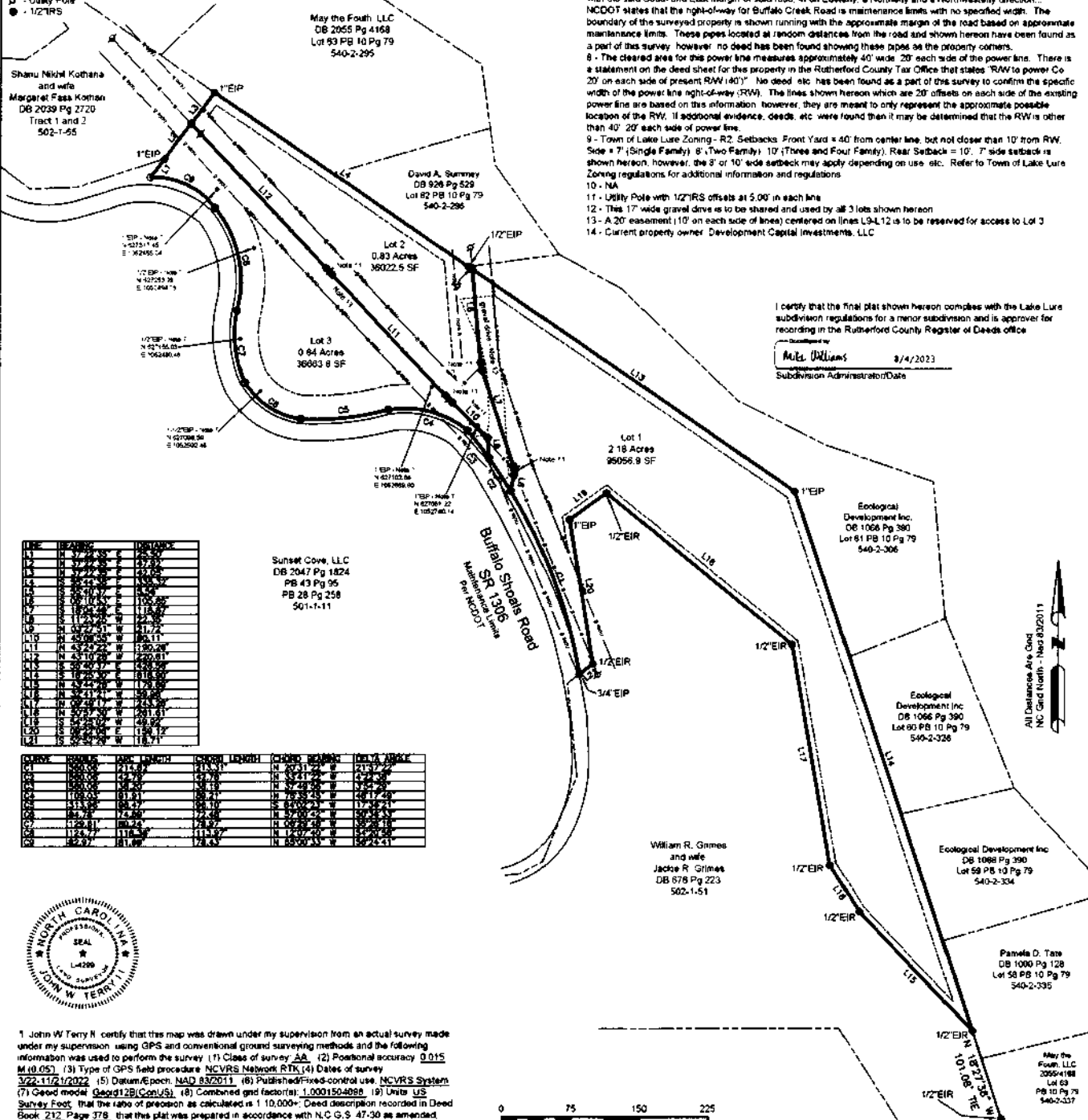




- Legend**
- DB - Deed Book
  - EIP - Existing Iron Pipe
  - EIR - Existing Iron Rod/Rebar
  - IPS - Iron Pipe Set
  - IRS - Iron Rod Set
  - PB - Plat Book
  - RW - Right of Way
  - SR - State Road
  - TL - Total Length
  - - Unmarked Point
  - - Utility Pole
  - - 1/2" IRS

Review Officer's Certificate - State of North Carolina - County of Rutherford  
 Mike Williams  
 Review Officer of Rutherford County  
 certifies that the map or plat to which this certification is affixed meets all statutory requirements for recording  
 Mike Williams  
 8/4/2023  
 Review Officer/Date

- Notes**
- 1 - Area by coordinate geometry
  - 2 - Survey does not certify title or ownership
  - 3 - This plat was prepared without the benefit of a title search which may reveal additional conveyances, easements, rights-of-way, building restrictions, zoning, etc.
  - 4 - All property ownership information has been taken from current tax records
  - 5 - Property is subject to easements, etc. of record
  - 6 - Underground utilities have not been located
  - 7 - DB 300 Pg 132 Tract 3 calls for DB 248 Pg 375 which calls for DB 212 Pg 375. DB 212 Pg 375 describes the boundary of the surveyed property as follows: "...to a stake in the South Margin of the Buffalo Creek Road, thence with the said South and East margin of said road, in an Easterly, a Northerly and a Northwesterly direction..." The NCDOT states that the right-of-way for Buffalo Creek Road is maintenance limits with no specified width. The boundary of the surveyed property is shown running with the approximate margin of the road based on approximate maintenance limits. These pipes located at random distances from the road and shown hereon have been found as a part of this survey however, no deed has been found showing these pipes as the property corners.
  - 8 - The cleared area for this power line measures approximately 40' wide 20' each side of the power line. There is a statement on the deed sheet for the property in the Rutherford County Tax Office that states "RW to power Co 20' on each side of present RW (40')". No deed etc. has been found as a part of this survey to confirm the specific width of the power line right-of-way (RW). The lines shown hereon which are 20' offsets on each side of the existing power line are based on this information however, they are meant to only represent the approximate possible location of the RW. If additional evidence, deeds, etc. were found then it may be determined that the RW is other than 40' 20' each side of power line.
  - 9 - Town of Lake Lure Zoning - R2, Setbacks: Front Yard = 40' from center line, but not closer than 10' from Side = 7' (Single Family), 8' (Two Family), 10' (Three and Four Family), Rear Setback = 10'. 7' side setback is shown hereon however, the 8' or 10' side setback may apply depending on use, etc. Refer to Town of Lake Lure Zoning regulations for additional information and regulations
  - 10 - NA
  - 11 - Utility Pole with 1/2" IRS offsets at 5.00' in each line
  - 12 - This 17' wide gravel drive is to be shared and used by all 3 lots shown hereon
  - 13 - A 20' easement (10' on each side of lines L9-L12 is to be reserved for access to Lot 3
  - 14 - Current property owner Development Capital Investments, LLC



I certify that the final plat shown hereon complies with the Lake Lure subdivision regulations for a minor subdivision and is approved for recording in the Rutherford County Register of Deeds Office  
 Mike Williams  
 8/4/2023  
 Subdivision Administrator/Date

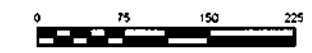
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----



I, John W. Terry II, certify that this map was drawn under my supervision from an actual survey made under my supervision using GPS and conventional ground surveying methods and the following information was used to perform the survey: (1) Class of survey AA, (2) Positional accuracy 0.015 M (0.05'), (3) Type of GPS field procedure NCVRS Network RTK, (4) Dates of survey 3/22-11/21/2022, (5) Datum/EPOCH: NAD 83/2011, (6) Published/Fixed-control use: NCVRS System, (7) Geoid model: GEGOID2B(ConUS), (8) Combined grid factor(s): 1.0001504898, (9) Units: US Survey Feet, that the ratio of precision as calculated is 1:10,000+. Deed description recorded in Deed Book 212, Page 378, that this plat was prepared in accordance with N.C.G.S. 47-30 as amended, AND that the survey creates a subdivision of land in the Town of Lake Lure that has an ordinance that regulates parcels of land. (11) s.

Witness my original signature, registration number and seal this 4th day of August 2023  
 John W. Terry II  
 John W. Terry II - PLS # 4299



TRIPOD LAND SURVEYING P.A.  
 C-2183  
 148 South Main Street  
 Rutherfordton, NC 28139  
 928 288 0006

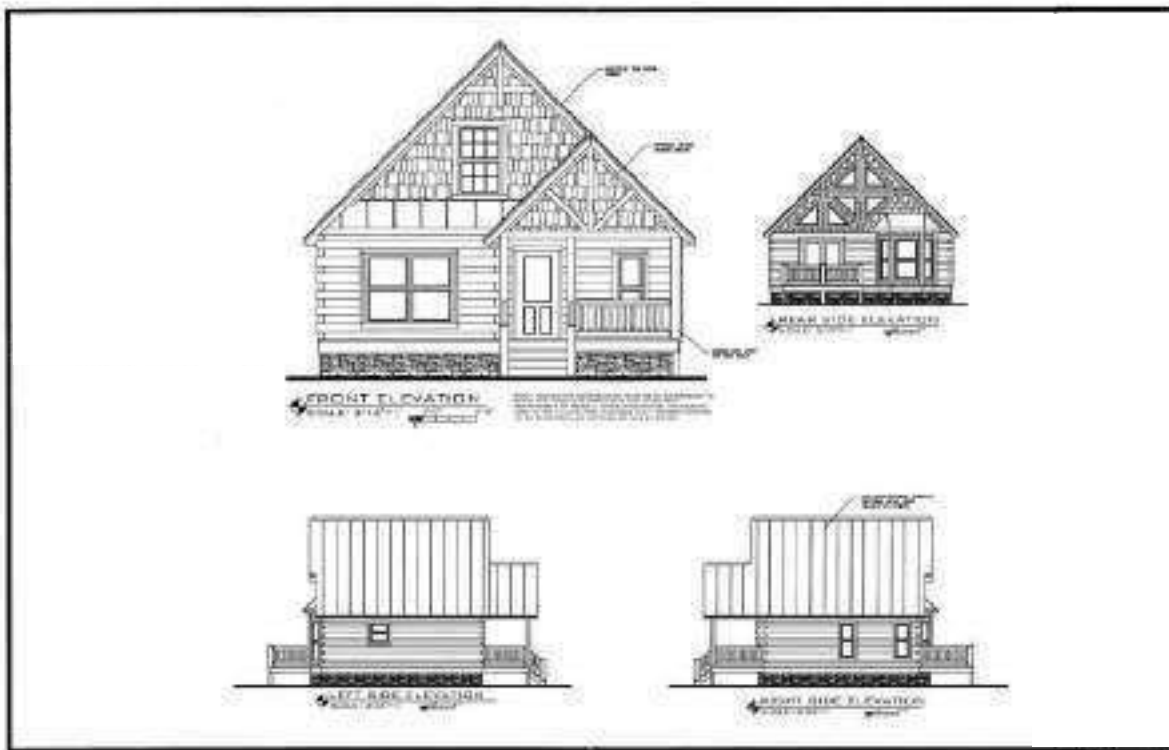
Buffalo Ridge East			
Survey Of	3 Lot Minor Subdivision on Buffalo Shoals Road		
State	North Carolina	County	Rutherford
Scale	1" = 75'		
DB 212 Pg 378	Township	Chimney Rock	Zone: Lake Lure R-2
DB 248 Pg 375	Town of Lake Lure		Date 3/22-11/21/2022
DB 300 Pg 132, 99E/288	Tax Map#	502-1-47	Drawing # 1900 C
Survey For/Property Owners - Development Capital Investments, LLC			



# **Buffalo Ridge Architectural Styles**



# River Rock II













# Boone II







DECK

DINING/KITCHEN  
15'-10" X 8'-7"



PANTRY  
REF.  
240/76

STACKED  
W/D

BEDROOM #1  
12'-7" X 12'-8"

BATH #1

ENTRY

LIVING ROOM  
15'-10" X 17'-7"

OPEN TO ABOVE

COVERED  
PORCH





LOFT  
15'-5" X 14'-11"

28

DOWN

OPEN TO BELOW

# **River Rock II Log Cabins Design**



ELEVATION DRAWINGS ARE FOR ILLUSTRATION ONLY.  
SEE FLOOR PLAN AND SALES CONTRACT FOR SPECIFIC DETAILS

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**

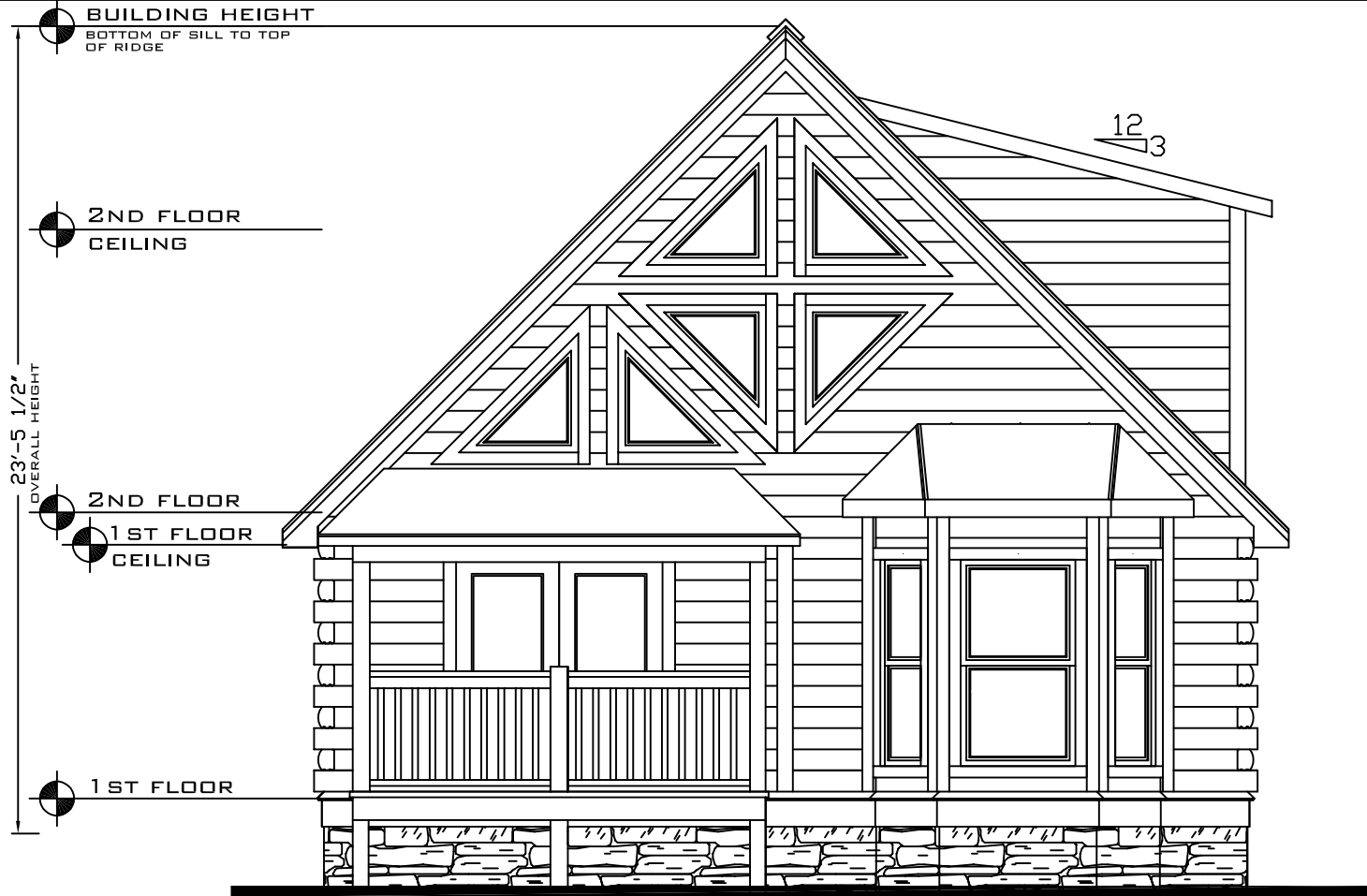
**UL** LISTED  
PREPARED ROOFING MATERIALS

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**

MEAN ROOF HEIGHT = 20'-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: 3/16" = 1'  
NOTE: FOUNDATION CONSTRUCTION MUST BE IN ACCORDANCE TO STATE AND LOCAL BUILDING CODES AND IS THE SOLE RESPONSIBILITY OF GENERAL CONTRACTOR/OWNER. FOUNDATION HERE IS FOR ILLUSTRATION PURPOSES ONLY. EXTERIOR FINISHES TO BE DETERMINE AND SUPPLIED ON SITE BY OWNER



**LEFT SIDE ELEVATION**  
SCALE: 3/32" = 1'



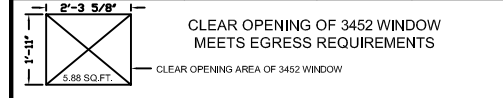
**REAR ELEVATION**  
SCALE: 3/32" = 1'



**RIGHT SIDE ELEVATION**  
SCALE: 3/32" = 1'

**WEST WINDOW SCHEDULE DP-50 LOW-E**

EGRESS	DESCRIPTION	ROUGH OPENING	LIGHT	VENT
NO	2030	24" x 36"	3.09	1.26
NO	3030	36" x 36"	6.37	2.69
YES	3452	40" X 62"	14.33	5.68
NO	3060 FIXED	36"X72"	14.01	X



**EXTERIOR DOOR SCHEDULE DP-47**

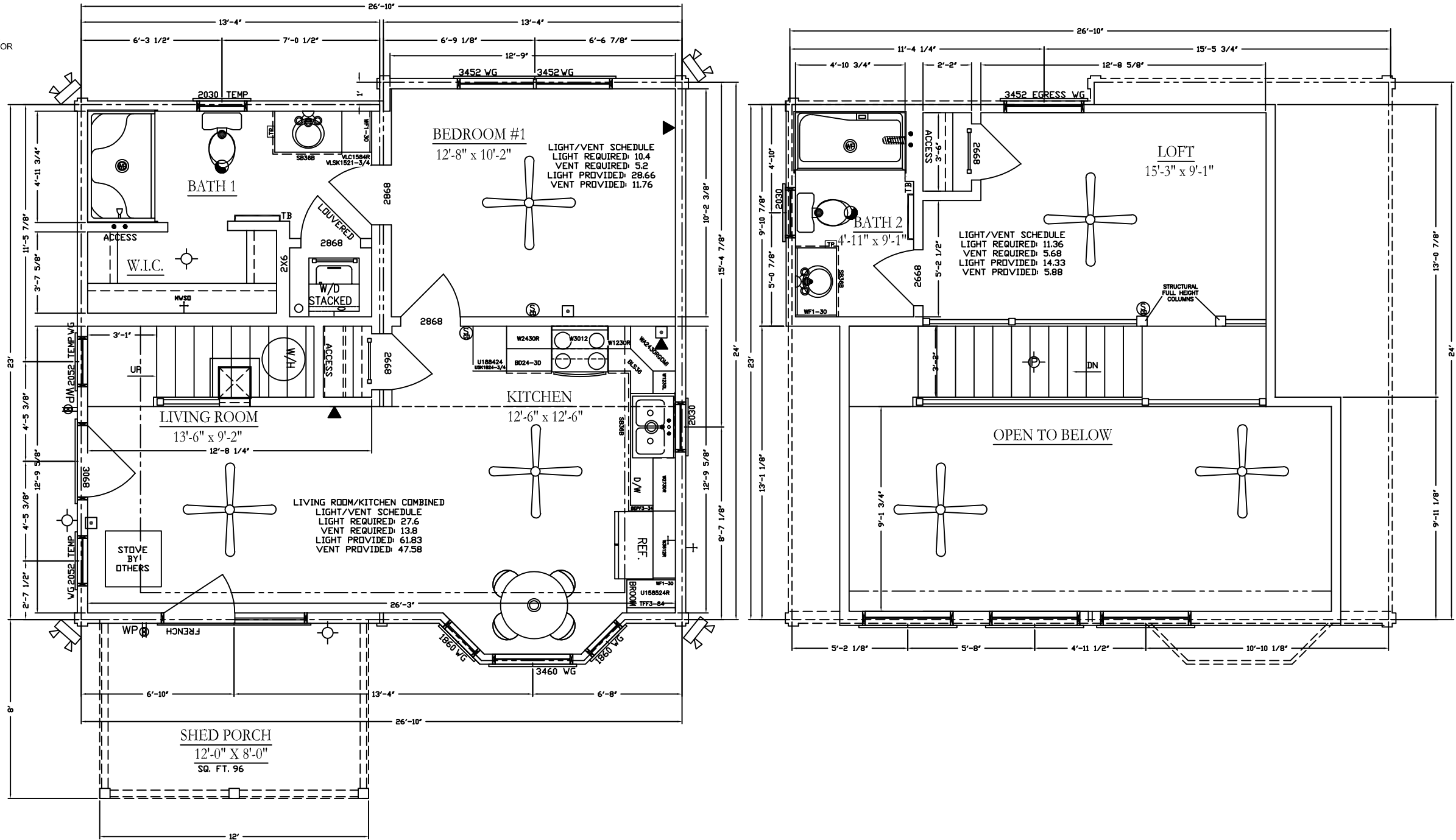
DESCRIPTION	ROUGH OPENING	LIGHT		VENT
		9-LITE	15-LITE	
3068	38 3/8" x 81 1/4"	4.31	8.02	19.55
FRENCH	75 1/4" x 81 3/4"	16.04		38.76
6068 SGD	72" X 80"	16.04		19.38

**INTERIOR DOOR SCHEDULE**

DESCRIPTION	ROUGH OPENING
3068 LOUVERED	38" x 82"
2668	32" x 82"
2868	34" x 82"
2868 PD	34" x 82"

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.

642 SF-FIRST FLOOR  
215 SF-LOFT  
857 SF-APPROXIMATE TOTAL





**River Rock II  
Mountain Architecture  
Design**

ELEVATION DRAWINGS ARE FOR ILLUSTRATION ONLY.  
SEE FLOOR PLAN AND SALES CONTRACT FOR SPECIFIC DETAILS

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 & B:

AREA = 642 SQ. FT.

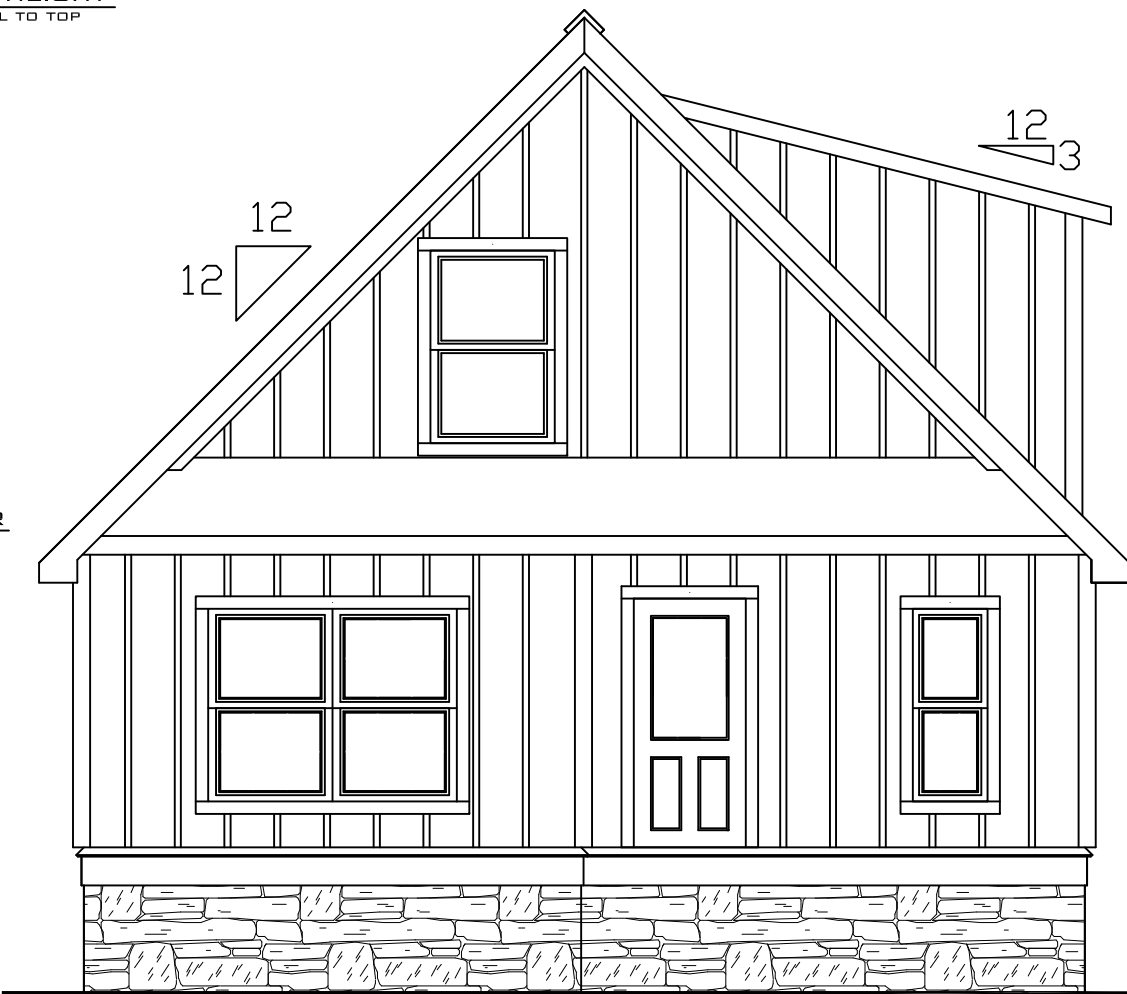
$\frac{642}{300} = 2.14$  SQ. FT. (308 SQ. IN.) 154 SOFFIT  
154 ROOF

SOFFIT 7 TRUSS SPACES X 22.5 = 157 SQ. IN.

ROOF 24' OF ROLL VENT X 11 SQ. IN./VENT = 264 SQ. IN.

### PRELIMINARY

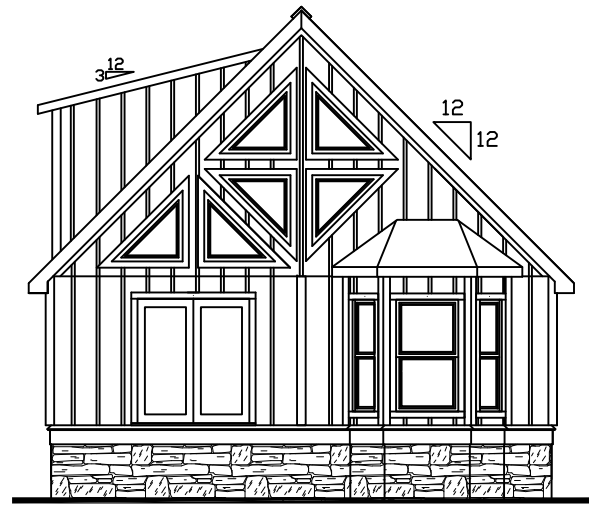
REV 1 5-31-22  
REV 2 \_\_\_\_\_  
REV 3 \_\_\_\_\_  
FINAL \_\_\_\_\_



### FRONT ELEVATION

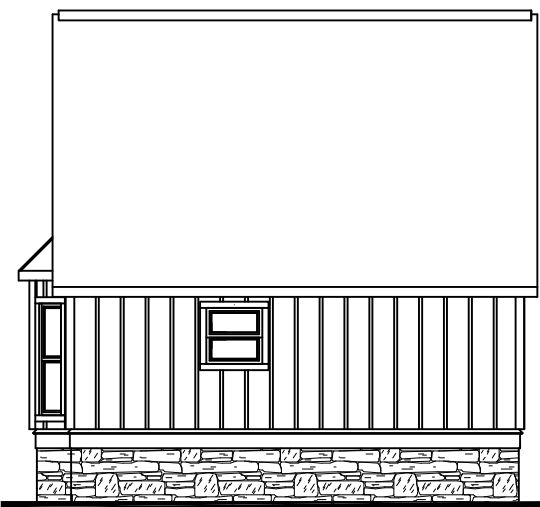
SCALE: 3/16" = 1' 1'-0" 5'-0"

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



### REAR SIDE ELEVATION

SCALE: 3/32" = 1' 1'-0" 2'-0"



### LEFT SIDE ELEVATION

SCALE: 3/32" = 1' 1'-0" 2'-0"



### RIGHT SIDE ELEVATION

SCALE: 3/32" = 1' 1'-0" 2'-0"

**SOUTHEAST**



642 SF-FIRST FLOOR  
 153 SF-LOFT  
 795 SF-APPROXIMATE TOTAL

DRAWN WITH  
 DIAMOND  
 DISTINCTION  
 CABINETS

\*MTN. ARCH\*  
 \*2X6 FRAMED WALLS\*

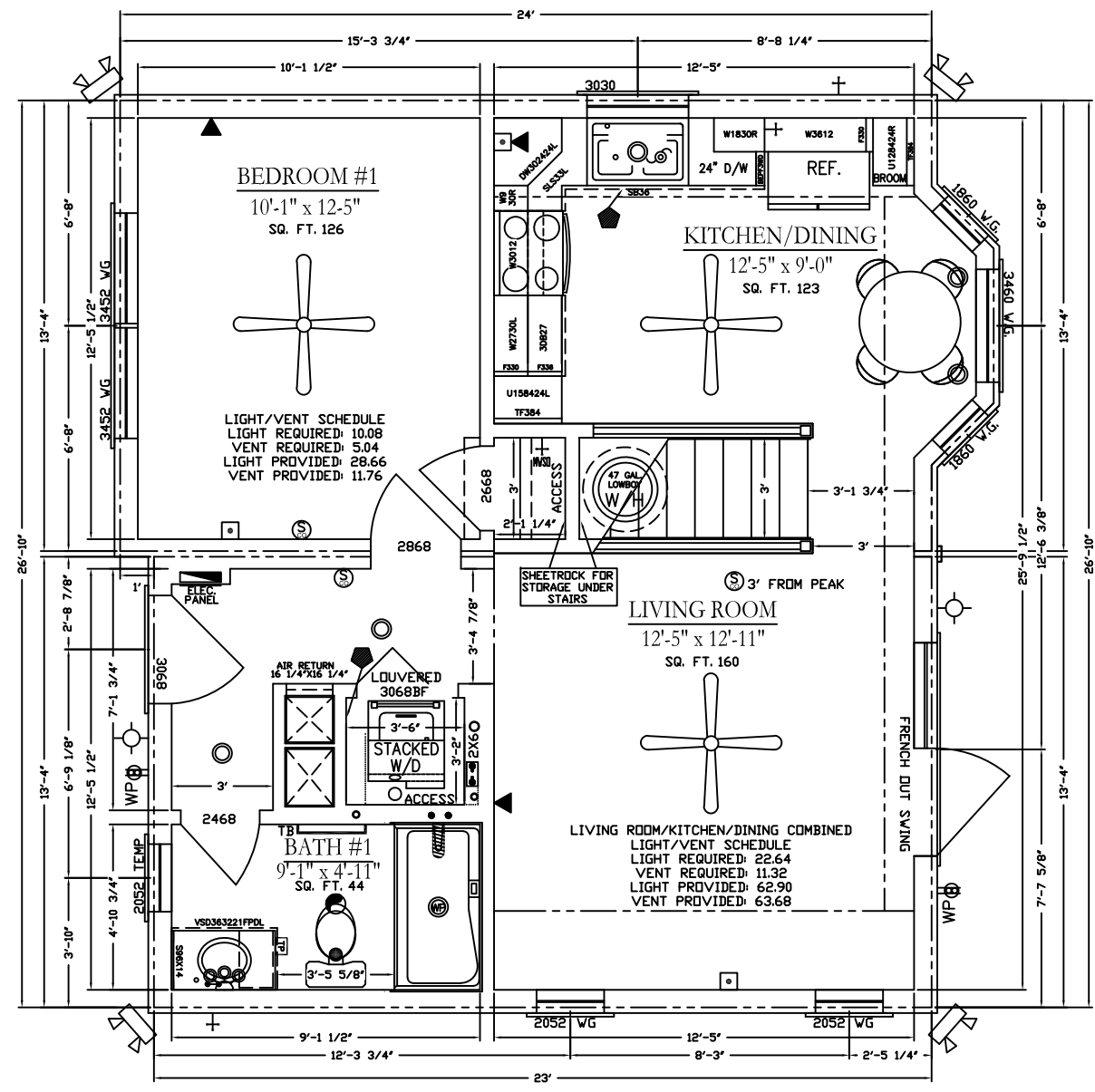
VINYL WINDOW SCHEDULE DP-50 LOW-E DOUBLE HUNG				
EGRESS	DESCRIPTION	ROUGH OPENING	LIGHT	VENT
NO	1860	20"x72"	5.67	4.14
NO	2030	24"x36"	3.09	1.26
NO	2030-2	48"x36"	7.09	2.25
NO	20310	24"x46"	5.19	2.37
NO	2040	24"x48"	5.14	2.49
NO	2046	24"x54"	6.19	2.90
NO	2052	24"x62"	7.22	3.44
NO	2052-2	48"x62"	14.44	6.88
NO	24" OCTAGON	24 1/2"x24 1/2"	2.35	-
NO	2640	30"x48"	7.16	3.25
YES	2845 CASEMENT	32"x53"	8.39	9.00
NO	2852	32"x62"	10.33	4.84
NO	2852-2	64"x62"	20.66	9.66
NO	3012 TRANSOM	36"x14"	4.55	X
NO	3024-2	72"x28"	11.26	3.26
NO	3030	36"x36"	6.37	2.69
NO	3030-2	72"x36"	12.74	5.38
NO	30310	36"x46"	8.54	3.82
NO	30310-2	72"x46"	17.08	7.64
NO	3040	36"x48"	8.91	4.01
NO	3040-2	72"x48"	17.82	8.02
NO	3046	36"x54"	10.19	4.67
NO	3046-2	72"x54"	20.38	9.34
NO	3052	36"x62"	11.89	5.55
NO	3052-2	72"x62"	23.78	11.1
NO	3052-3	108"x62"	35.67	16.65
YES	3452	40"x62"	14.33	5.88
YES	3452-2	80"x62"	28.66	11.76
YES	3452-3	120"x62"	42.99	17.64
YES	3060 D.H.	36"x72"	14.01	6.64
NO	3060 FIXED	36"x72"	14.01	X
NO	4040	48"x48"	12.41	5.53
NO	4046	48"x54"	14.19	6.44
NO	2652	30"x62"	8.88	4.00



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 DP-47					
DESCRIPTION	ROUGH OPENING	LIGHT		VENT	THERMATRU OR WEST
		9-LITE	15-LITE		
2868	34 3/8" x 82 1/2"	4.31	8.02	17.33	THERMATRU
3068	38 3/8" x 82 1/2"	4.31	8.02	19.55	THERMATRU
103068	51 13/32" x 82 1/2"	4.31	8.02	19.55	THERMATRU
10301068	64 3/4" x 82 1/2"	4.31	8.02	19.55	THERMATRU
3068 OUT SWING	38 3/8" x 81 1/4"	4.31	8.02	19.55	THERMATRU
FRENCH	75 1/4" x 82 1/2"		16.04	38.76	THERMATRU
FRENCH OUT SWING	75 3/4" x 82 1/8"		16.04	38.76	THERMATRU
ATRIUM	75 5/8" x 82 1/2"		16.04	19.38	THERMATRU
ATRIUM OUT SWING	76" x 82 1/8"		16.04	19.38	THERMATRU
9068 ATRIUM	113 1/4" x 82 1/2"		24.06	19.38	THERMATRU
6068 SGD	72" x 80"		16.04	19.38	WEST
60610 SGD	72" x 84"		16.04	19.38	PLYGEM



H/S -- HANDLE SET  
 WG -- DENOTES PLACEMENT OF WINDOW GUARDS  
 ● -- DENOTES PLACEMENT OF STATE SEALS AND/OR THIRD PARTY INSPECTION LABELS  
 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: 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.

PRELIMINARY

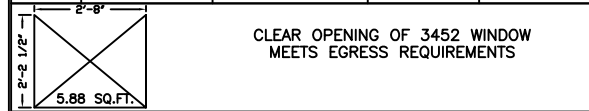
REV 1 5-31-22  
 REV 2 \_\_\_\_\_  
 REV 3 \_\_\_\_\_  
 FINAL \_\_\_\_\_

**SOUTHEAST**

WHOUSE OF THESE PLANS AND/OR DETAILS IS FURNISHABLE UNDER THE INTERNATIONAL CODE ENFORCEMENT LAW.

VINYL WINDOW SCHEDULE  
DP-50 LOW-E DOUBLE HUNG

EGRESS	DESCRIPTION	ROUGH OPENING	LIGHT	VENT
NO	1860	20"x72"	5.67	4.14
NO	2030	24"x36"	3.09	1.26
NO	2030-2	48"x36"	7.09	2.25
NO	20310	24"x46"	5.19	2.37
NO	2040	24"x48"	5.14	2.49
NO	2046	24"x54"	6.19	2.90
NO	2052	24"x62"	7.22	3.44
NO	2052-2	48"x62"	14.44	6.88
NO	24" OCTAGON	24 1/2"x24 1/2"	2.35	-
NO	2640	30"x48"	7.16	3.25
YES	2845 CASEMENT	32"x53"	8.39	9.00
NO	2852	32"x62"	10.33	4.84
NO	2852-2	64"x62"	20.66	9.66
NO	3012 TRANSOM	36"x14"	4.55	X
NO	3024-2	72"x28"	11.26	3.26
NO	3030	36"x36"	6.37	2.69
NO	3030-2	72"x36"	12.74	5.38
NO	30310	36"x46"	8.54	3.82
NO	30310-2	72"x46"	17.08	7.64
NO	3040	36"x48"	8.91	4.01
NO	3040-2	72"x48"	17.82	8.02
NO	3046	36"x54"	10.19	4.67
NO	3046-2	72"x54"	20.38	9.34
NO	3052	36"x62"	11.89	5.55
NO	3052-2	72"x62"	23.78	11.1
NO	3052-3	108"x62"	35.67	16.65
YES	3452	40"x62"	14.33	5.88
YES	3452-2	80"x62"	28.66	11.76
YES	3452-3	120"x62"	42.99	17.64
YES	3060 D.H.	36"x72"	14.01	6.64
NO	3060 FIXED	36"x72"	14.01	X
NO	4040	48"x48"	12.41	5.53
NO	4046	48"x54"	14.19	6.44
NO	2652	30"x62"	8.88	4.00



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 DP-47

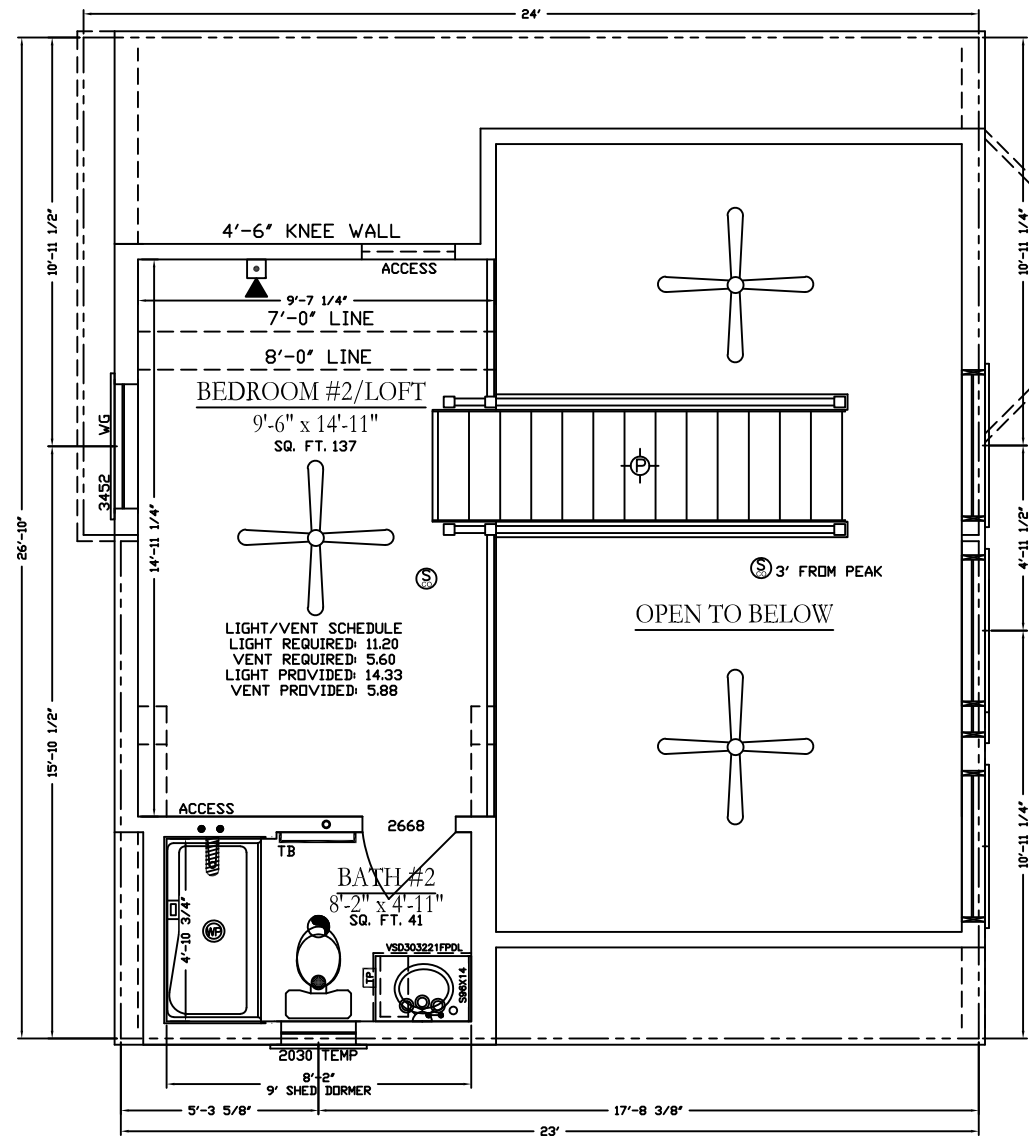
DESCRIPTION	ROUGH OPENING	LIGHT		VENT	THERMATRU OR WEST
		9-LITE	15-LITE		
2868	34 3/8" x 82 1/2"	4.31	8.02	17.33	THERMATRU
3068	38 3/8" x 82 1/2"	4.31	8.02	19.55	THERMATRU
103068	51 13/32" x 82 1/2"	4.31	8.02	19.55	THERMATRU
10301068	64 3/4" x 82 1/2"	4.31	8.02	19.55	THERMATRU
3068 OUT SWING	38 3/8" x 81 1/4"	4.31	8.02	19.55	THERMATRU
FRENCH	75 1/4" x 82 1/2"		16.04	38.76	THERMATRU
FRENCH OUT SWING	75 3/4" x 82 1/8"		16.04	38.76	THERMATRU
ATRIUM	75 5/8" x 82 1/2"		16.04	19.38	THERMATRU
ATRIUM OUT SWING	76" x 82 1/8"		16.04	19.38	THERMATRU
9068 ATRIUM	113 1/4" x 82 1/2"		24.06	19.36	THERMATRU
6068 SGD	72" x 80"		16.04	19.38	WEST
60610 SGD	72" x 84"		16.04	19.38	PLYGEM

H/S -- HANDLE SET  
WG -- DENOTES PLACEMENT OF WINDOW GUARDS  
● -- DENOTES PLACEMENT OF STATE SEALS AND/OR THIRD PARTY INSPECTION LABELS  
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: 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.



642 SF-FIRST FLOOR  
153 SF-LOFT  
795 SF-APPROXIMATE TOTAL



PRELIMINARY

REV 1 5-31-22  
REV 2  
REV 3  
FINAL

**SOUTHEAST**



# **Boone II**

# **Log Cabin Design**

ELEVATION DRAWINGS ARE FOR ILLUSTRATION ONLY.  
SEE FLOOR PLAN AND SALES CONTRACT FOR SPECIFIC DETAILS

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

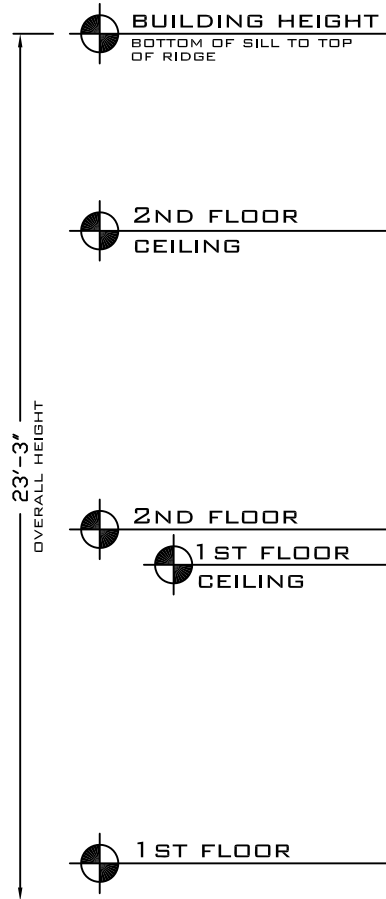
**ROOF VENTILATION:**

AREA = 872 SQ. FT.

872 = 2.91 SQ. FT. (419 SQ. IN.) 209.3 SOFFIT  
300 209.3 ROOF

SOFFIT 10 TRUSS SPACES X 22.5 = 225 SQ. IN.

ROOF 33' OF ROLL VENT X 11 SQ. IN./VENT = 363 SQ. IN.



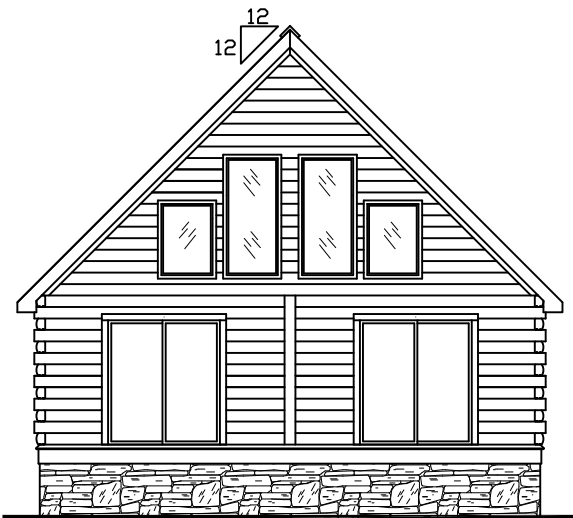
<b>PRELIMINARY</b>	
REV 1	5-23-22
REV 2	
REV 3	
FINAL	

**FRONT ELEVATION**  
SCALE: 3/16" = 1'

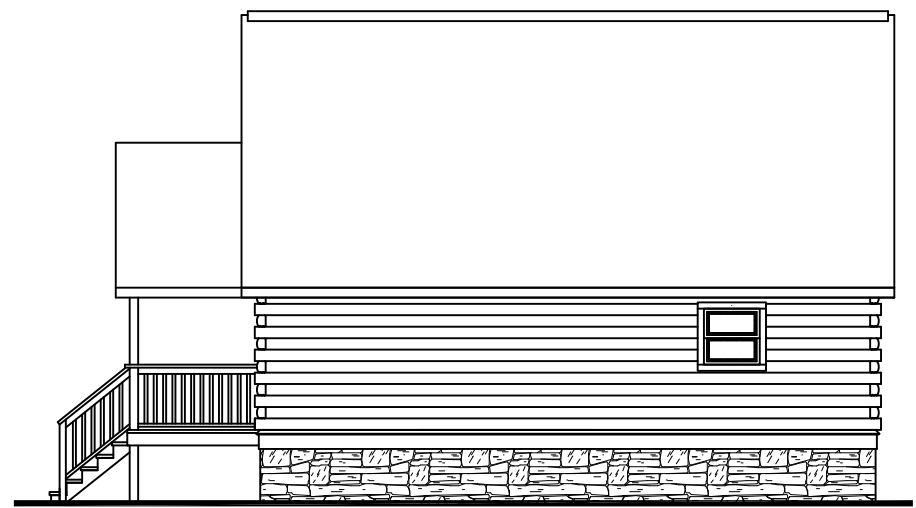
NOTE: FOUNDATION CONSTRUCTION MUST BE IN ACCORDANCE TO STATE AND LOCAL BUILDING CODES AND IS THE SOLE RESPONSIBILITY OF GENERAL CONTRACTOR/OWNER. FOUNDATION HERE IS FOR ILLUSTRATION PURPOSES ONLY. EXTERIOR FINISHES TO BE DETERMINE AND SUPPLIED ON SITE BY OWNER



**LEFT SIDE ELEVATION**  
SCALE: 3/32" = 1'



**REAR ELEVATION**  
SCALE: 3/32" = 1'



**RIGHT SIDE ELEVATION**  
SCALE: 3/32" = 1'

**SOUTHEAST**



872 SF-FIRST FLOOR  
 212 SF-FINISHED SECOND FLOOR  
 1084 SF-APPROXIMATE TOTAL

DRAWN WITH  
 DIAMOND  
 DISTINCTION  
 CABINETS

VINYL WINDOW SCHEDULE DP-50 LOW-E DOUBLE HUNG				
EGRESS	DESCRIPTION	ROUGH OPENING	LIGHT	VENT
NO	1852	20"X62"	3.12	2.30
NO	2030	24"X36"	3.09	1.26
NO	2030-2	48"X36"	7.09	2.25
NO	20310	24"X46"	5.19	2.37
NO	2040	24"X48"	5.14	2.49
NO	2046	24"X54"	6.19	2.90
NO	2052	24"X62"	7.22	3.44
NO	2052-2	48"X62"	14.44	6.88
NO	24" OCTAGON	24 1/2"X24 1/2"	2.35	-
NO	2640	30"X48"	7.16	3.25
YES	2845 CASEMENT	32"X53"	8.39	9.00
NO	2852	32"X62"	10.33	4.84
NO	2852-2	64"X62"	20.66	9.66
NO	3012 TRANSOM	36"X14"	4.55	X
NO	3024-2	72"X28"	11.26	3.26
NO	3030	36"X36"	6.37	2.69
NO	3030-2	72"X36"	12.74	5.38
NO	30310	36"X46"	8.54	3.82
NO	30310-2	72"X46"	17.08	7.64
NO	3040	36"X48"	8.91	4.01
NO	3040-2	72"X48"	17.82	8.02
NO	3046	36"X54"	10.19	4.67
NO	3046-2	72"X54"	20.38	9.34
NO	3052	36"X62"	11.89	5.55
NO	3052-2	72"X62"	23.78	11.1
NO	3052-3	108"X62"	35.67	16.65
YES	3452	40"X62"	14.33	5.88
YES	3452-2	80"X62"	28.66	11.76
YES	3452-3	120"X62"	42.99	17.64
YES	3060 D.H.	36"X72"	14.01	6.64
NO	3060 FIXED	36"X72"	14.01	X
NO	4040	48"X48"	12.41	5.53
NO	4046	48"X54"	14.19	6.44
NO	2652	30"X62"	8.88	4.00



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.

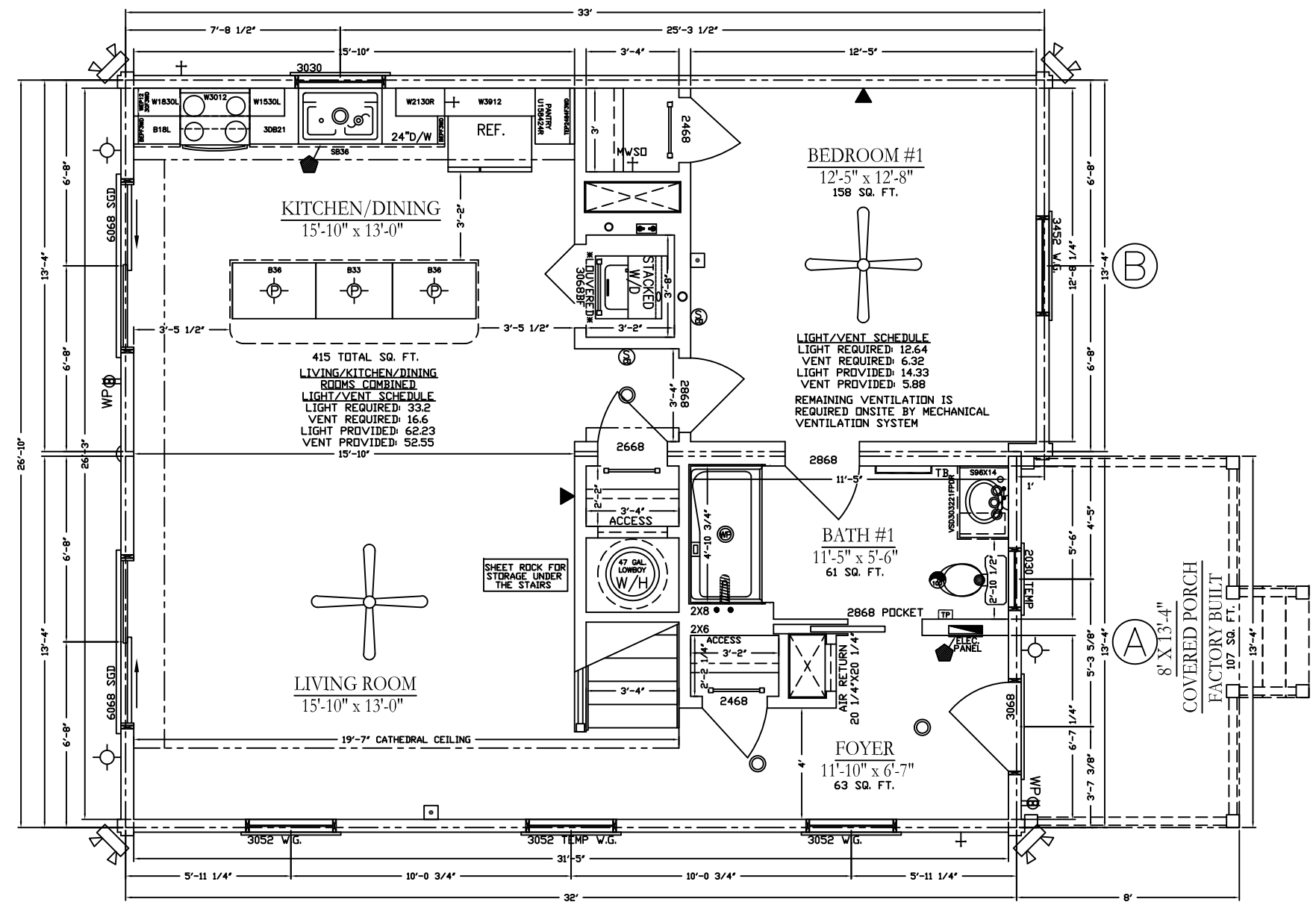
INTERIOR DOOR SCHEDULE	
DESCRIPTION	ROUGH OPENING
1668	20" x 82"
2068	26" x 82"
2468	30" x 82"
2668	32" x 82"
2868	34" x 82"
3068	38" x 82"
5068 DBL	62" x 82"
1668BF	20" x 82"
2068BF	26" x 82"
2468BF	30" x 82"
2668BF	32" x 82"
2868BF	34" x 82"
3068BF	38" x 82"
3068DBF	38" x 82"
4068DBF	50" x 82"
5068DBF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

EXTERIOR DOOR SCHEDULE DP-47					
DESCRIPTION	ROUGH OPENING	LIGHT		VENT	THERMATRU OR WEST
		9-LITE	15-LITE		
2868	34 3/8" x 82 1/2"	4.31	8.02	17.33	THERMATRU
3068	38 3/8" x 82 1/2"	4.31	8.02	19.55	THERMATRU
103068	51 13/32" x 82 1/2"	4.31	8.02	19.55	THERMATRU
10301068	64 3/4" x 82 1/2"	4.31	8.02	19.55	THERMATRU
3068 OUT SWING	38 3/8" x 81 1/4"	4.31	8.02	19.55	THERMATRU
FRENCH	75 1/4" x 82 1/2"	16.04		38.76	THERMATRU
FRENCH OUT SWING	75 3/4" x 82 1/8"	16.04		38.76	THERMATRU
ATRIUM	75 5/8" x 82 1/2"	16.04		19.38	THERMATRU
ATRIUM OUT SWING	76" x 82 1/8"	16.04		19.38	THERMATRU
9068 ATRIUM	113 1/4" x 82 1/2"	24.06		19.36	THERMATRU
6068 SGD	72" x 80"	16.04		19.38	WEST
60610 SGD	72" x 84"	16.04		19.38	PLYGEM

--- DENOTES PLACEMENT OF STATE SEALS AND/OR THIRD PARTY INSPECTION LABELS

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:  
 CHASES AND AIR RETURN CAVITIES ARE PROVIDED FOR INSTALLATION OF AIR RETURN DUCTS. CHASES AND/OR AIR RETURNS CAVITIES CAN NOT BE USED AS AIR RETURN WITHOUT APPROVED HVAC DUCT MATERIALS. ONSITE BY OTHERS.



PRELIMINARY

REV 1 5-23-22  
 REV 2 \_\_\_\_\_  
 REV 3 \_\_\_\_\_  
 FINAL \_\_\_\_\_

**SOUTHEAST**

872 SF-FIRST FLOOR  
 212 SF-FINISHED SECOND FLOOR  
 1084 SF-APPROXIMATE TOTAL

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



VINYL WINDOW SCHEDULE  
 DP-50 LOW-E DOUBLE HUNG

EGRESS	DESCRIPTION	ROUGH OPENING	LIGHT	VENT
NO	1852	20"X62"	3.12	2.30
NO	2030	24"X36"	3.09	1.26
NO	2030-2	48"X36"	7.09	2.25
NO	20310	24"X46"	5.19	2.37
NO	2040	24"X48"	5.14	2.49
NO	2046	24"X54"	6.19	2.90
NO	2052	24"X62"	7.22	3.44
NO	2052-2	48"X62"	14.44	6.88
NO	24" OCTAGON	24 1/2"X24 1/2"	2.35	-
NO	2640	30"X48"	7.16	3.25
YES	2845 CASEMENT	32"X53"	8.39	9.00
NO	2852	32"X62"	10.33	4.84
NO	2852-2	64"X62"	20.66	9.66
NO	3012 TRANSOM	36"X14"	4.55	X
NO	3024-2	72"X28"	11.26	3.26
NO	3030	36"X36"	6.37	2.69
NO	3030-2	72"X36"	12.74	5.38
NO	30310	36"X46"	8.54	3.82
NO	30310-2	72"X46"	17.08	7.64
NO	3040	36"X48"	8.91	4.01
NO	3040-2	72"X48"	17.82	8.02
NO	3046	36"X54"	10.19	4.67
NO	3046-2	72"X54"	20.38	9.34
NO	3052	36"X62"	11.89	5.55
NO	3052-2	72"X62"	23.78	11.1
NO	3052-3	108"X62"	35.67	16.65
YES	3452	40"X62"	14.33	5.88
YES	3452-2	80"X62"	28.66	11.76
YES	3452-3	120"X62"	42.99	17.64
YES	3060 D.H.	36"X72"	14.01	6.64
NO	3060 FIXED	36"X72"	14.01	X
NO	4040	48"X48"	12.41	5.53
NO	4046	48"X54"	14.19	6.44
NO	2652	30"X62"	8.88	4.00

2'-8" CLEAR OPENING OF 3452 WINDOW MEETS EGRESS REQUIREMENTS  
 5.88 SQ.FT.

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"

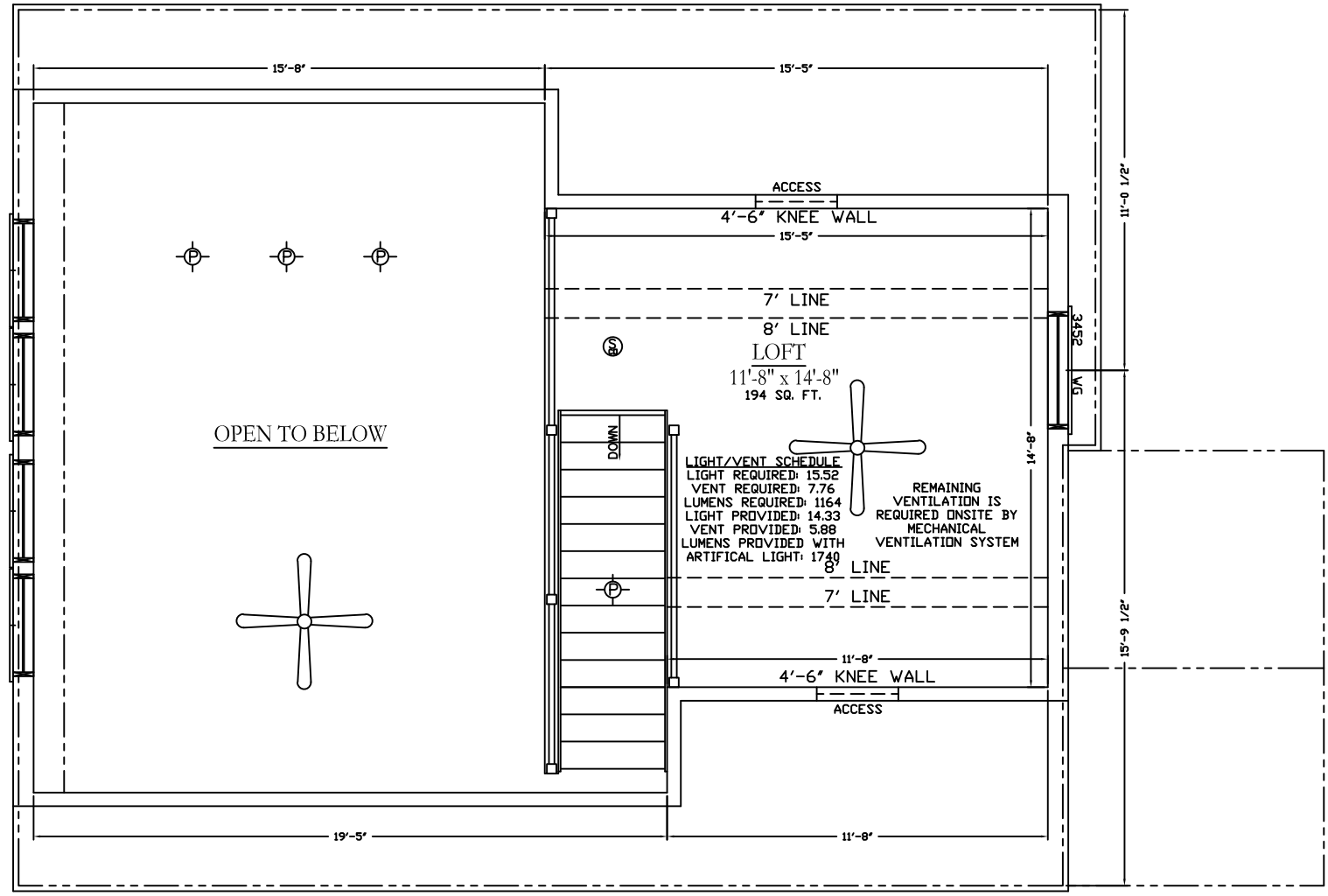
EXTERIOR DOOR SCHEDULE DP-47

DESCRIPTION	ROUGH OPENING	LIGHT		VENT	THERMATRU OR WEST
		9-LITE	15-LITE		
2868	34 3/8" x 82 1/2"	4.31	8.02	17.33	THERMATRU
3068	38 3/8" x 82 1/2"	4.31	8.02	19.55	THERMATRU
103068	51 13/32" x 82 1/2"	4.31	8.02	19.55	THERMATRU
10301068	64 3/4" x 82 1/2"	4.31	8.02	19.55	THERMATRU
3068 OUT SWING	38 3/8" x 81 1/4"	4.31	8.02	19.55	THERMATRU
FRENCH	75 1/4" x 82 1/2"		16.04	38.76	THERMATRU
FRENCH OUT SWING	75 3/4" x 82 1/8"		16.04	38.76	THERMATRU
ATRIUM	75 5/8" x 82 1/2"		16.04	19.38	THERMATRU
ATRIUM OUT SWING	76" x 82 1/8"		16.04	19.38	THERMATRU
9068 ATRIUM	113 1/4" x 82 1/2"		24.06	19.36	THERMATRU
6068 SGD	72" x 80"		16.04	19.38	WEST
60610 SGD	72" x 84"		16.04	19.38	PLYGEM

⬢ -- DENOTES PLACEMENT OF STATE SEALS AND/OR THIRD PARTY INSPECTION LABELS

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:  
 CHASES AND AIR RETURN CAVITIES ARE PROVIDED FOR INSTALLATION OF AIR RETURN DUCTS. CHASES AND/OR AIR RETURNS CAVITIES CAN NOT BE USED AS AIR RETURN WITHOUT APPROVED HVAC DUCT MATERIALS. ONSITE BY OTHERS.



PRELIMINARY

REV 1 5-23-22  
 REV 2  
 REV 3  
 FINAL



**Boone II**  
**Mountain Architecture**  
**Design**

ELEVATION DRAWINGS ARE FOR ILLUSTRATION ONLY.  
SEE FLOOR PLAN AND SALES CONTRACT FOR SPECIFIC DETAILS

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

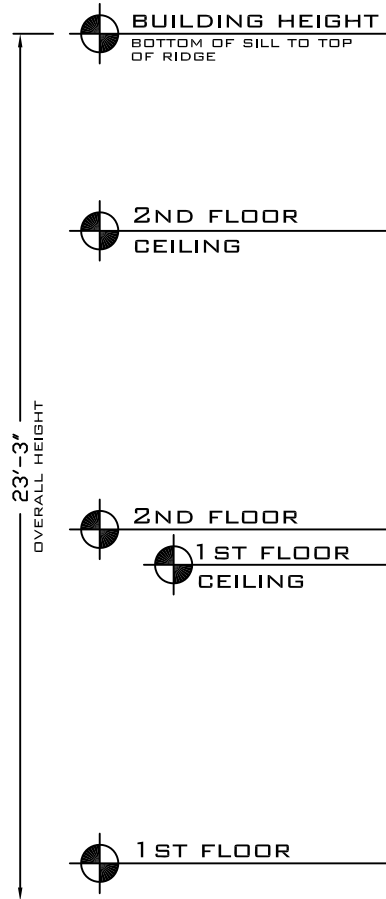
**ROOF VENTILATION:**

AREA = 872 SQ. FT.

872 = 2.91 SQ. FT. (419 SQ. IN.) 209.3 SOFFIT  
300 209.3 ROOF

SOFFIT 10 TRUSS SPACES X 22.5 = 225 SQ. IN.

ROOF 33' OF ROLL VENT X 11 SQ. IN./VENT = 363 SQ. IN.



EYE BROW CONSTRUCTED ON SITE BY OTHERS TO MEET LOCAL AND STATE CODE. INSPECTED BY LOCAL INSPECTOR

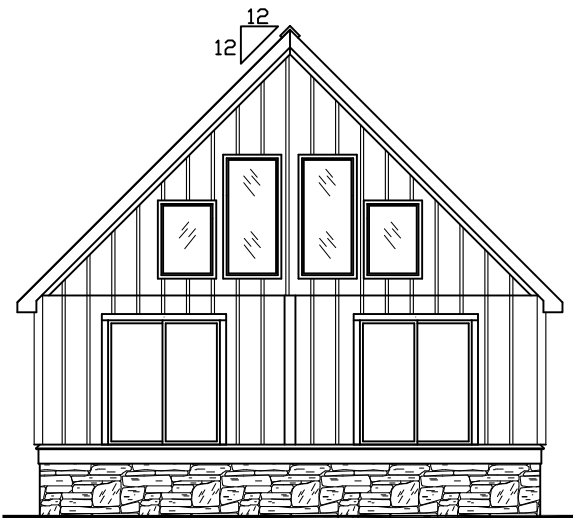
<b>PRELIMINARY</b>	
REV 1	5-24-22
REV 2	
REV 3	
FINAL	

**FRONT ELEVATION**  
SCALE: 3/16" = 1'  
1'-0" 5'-0"

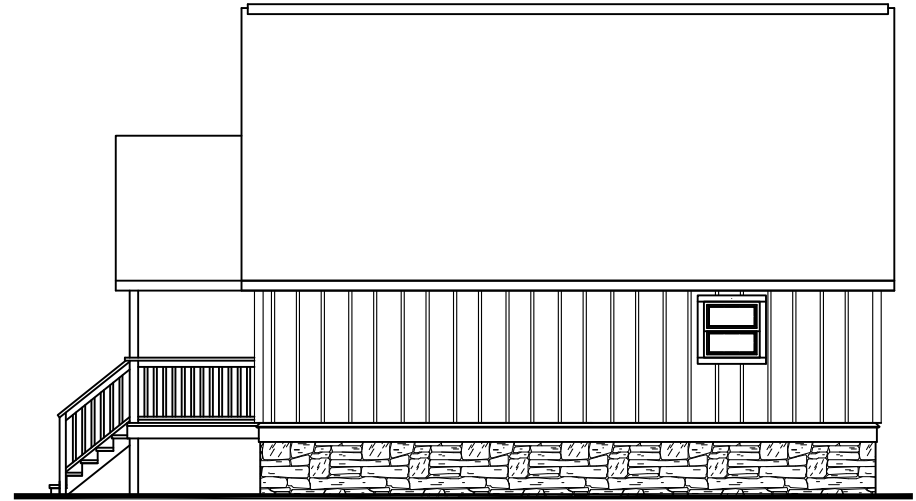
NOTE: FOUNDATION CONSTRUCTION MUST BE IN ACCORDANCE TO STATE AND LOCAL BUILDING CODES AND IS THE SOLE RESPONSIBILITY OF GENERAL CONTRACTOR/OWNER. FOUNDATION HERE IS FOR ILLUSTRATION PURPOSES ONLY. EXTERIOR FINISHES TO BE DETERMINE AND SUPPLIED ON SITE BY OWNER



**LEFT SIDE ELEVATION**  
SCALE: 3/32" = 1'  
1'-0" 2'-0"



**REAR ELEVATION**  
SCALE: 3/32" = 1'  
1'-0" 2'-0"



**RIGHT SIDE ELEVATION**  
SCALE: 3/32" = 1'  
1'-0" 2'-0"

**SOUTHEAST**



VINYL WINDOW SCHEDULE  
DP-50 LOW-E DOUBLE HUNG

EGRESS	DESCRIPTION	ROUGH OPENING	LIGHT	VENT
NO	1852	20"x62"	3.12	2.30
NO	2030	24"x36"	3.09	1.26
NO	2030-2	48"x36"	7.09	2.25
NO	20310	24"x46"	5.19	2.37
NO	2040	24"x48"	5.14	2.49
NO	2046	24"x54"	6.19	2.90
NO	2052	24"x62"	7.22	3.44
NO	2052-2	48"x62"	14.44	6.88
NO	24" OCTAGON	24 1/2"x24 1/2"	2.35	-
NO	2640	30"x48"	7.16	3.25
YES	2845 CASEMENT	32"x53"	8.39	9.00
NO	2852	32"x62"	10.33	4.84
NO	2852-2	64"x62"	20.66	9.66
NO	3012 TRANSOM	36"x14"	4.55	X
NO	3024-2	72"x28"	11.26	3.26
NO	3030	36"x36"	6.37	2.69
NO	3030-2	72"x36"	12.74	5.38
NO	30310	36"x46"	8.54	3.82
NO	30310-2	72"x46"	17.08	7.64
NO	3040	36"x48"	8.91	4.01
NO	3040-2	72"x48"	17.82	8.02
NO	3046	36"x54"	10.19	4.67
NO	3046-2	72"x54"	20.38	9.34
NO	3052	36"x62"	11.89	5.55
NO	3052-2	72"x62"	23.78	11.1
NO	3052-3	108"x62"	35.67	16.65
YES	3452	40"x62"	14.33	5.88
YES	3452-2	80"x62"	28.66	11.76
YES	3452-3	120"x62"	42.99	17.64
YES	3060 D.H.	36"x72"	14.01	6.64
NO	3060 FIXED	36"x72"	14.01	X
NO	4040	48"x48"	12.41	5.53
NO	4046	48"x54"	14.19	6.44
NO	2652	30"x62"	8.88	4.00

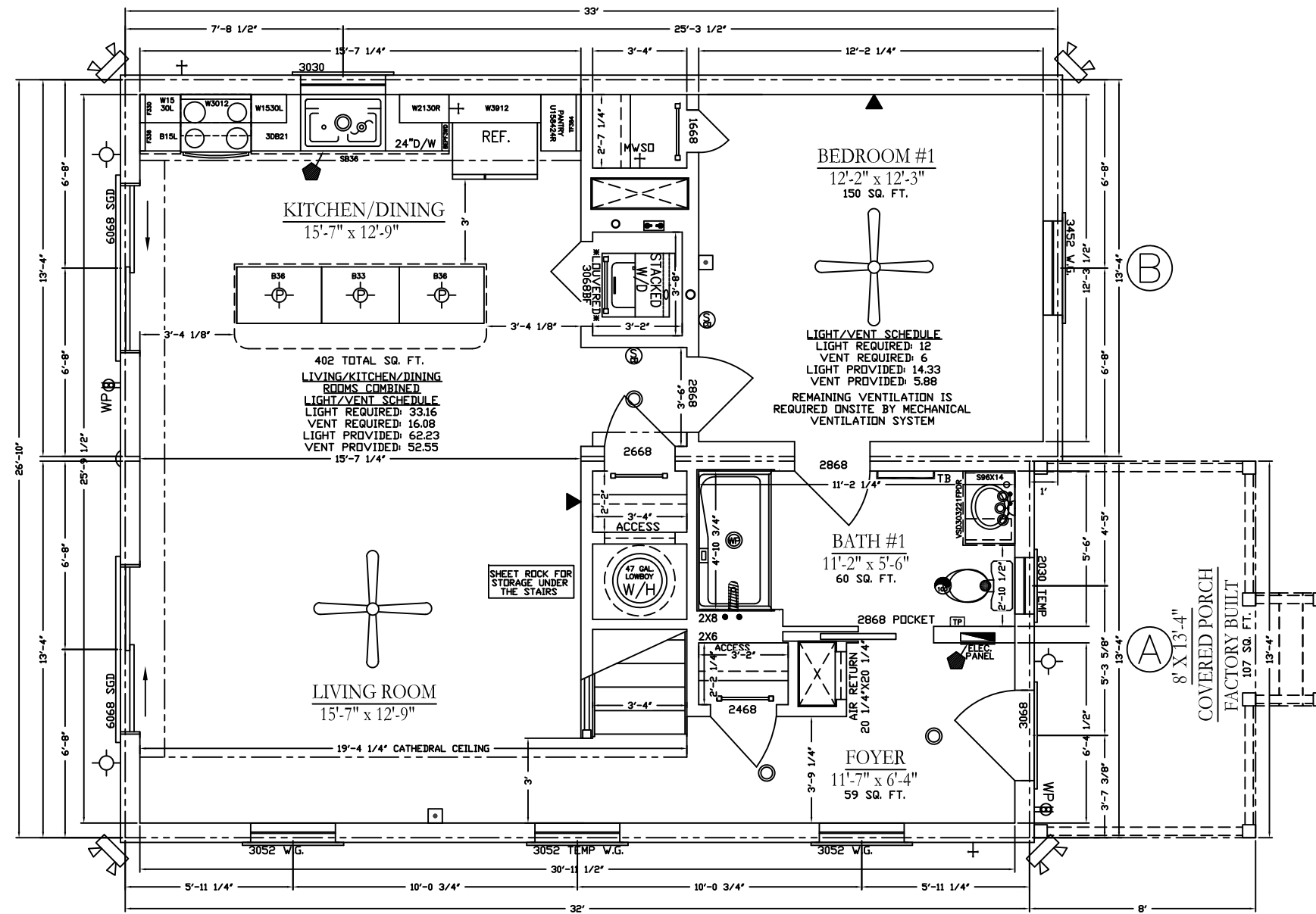
CLEAR OPENING OF 3452 WINDOW MEETS EGRESS REQUIREMENTS

5.88 SQ.FT.

DRAWN WITH  
DIAMOND  
DISTINCTION  
CABINETS

872 SF-FIRST FLOOR  
212 SF-FINISHED SECOND FLOOR  
1084 SF-APPROXIMATE TOTAL

\*MTN. ARCH\*  
\*2X6 FRAMED WALLS\*



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 DP-47

DESCRIPTION	ROUGH OPENING	LIGHT		VENT	THERMATRU OR WEST
		9-LITE	15-LITE		
2868	34 3/8" x 82 1/2"	4.31	8.02	17.33	THERMATRU
3068	38 3/8" x 82 1/2"	4.31	8.02	19.55	THERMATRU
103068	51 13/32" x 82 1/2"	4.31	8.02	19.55	THERMATRU
10301068	64 3/4" x 82 1/2"	4.31	8.02	19.55	THERMATRU
3068 OUT SWING	38 3/8" x 81 1/4"	4.31	8.02	19.55	THERMATRU
FRENCH	75 1/4" x 82 1/2"		16.04	38.76	THERMATRU
FRENCH OUT SWING	75 3/4" x 82 1/8"		16.04	38.76	THERMATRU
ATRIUM	75 5/8" x 82 1/2"		16.04	19.38	THERMATRU
ATRIUM OUT SWING	76" x 82 1/8"		16.04	19.38	THERMATRU
9068 ATRIUM	113 1/4" x 82 1/2"		24.06	19.36	THERMATRU
6068 SGD	72" x 80"		16.04	19.38	WEST
60610 SGD	72" x 84"		16.04	19.38	PLYGEM

◆ -- DENOTES PLACEMENT OF STATE SEALS AND/OR THIRD PARTY INSPECTION LABELS

NOTE: ALL DIM ARE FROM OUTSIDE OF FRAMING

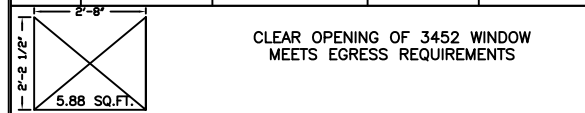
NOTE:  
RETURN AIR GRILLES TO BE SUPPLIED AND INSTALLED BY OWNER OR HVAC CONTRACTOR  
NOTE:  
HVAC PROVIDED BY OTHERS AT CUSTOMERS REQUEST. TO BE INSTALLED ON-SITE TO LOCAL BUILDING CODES  
NOTE:  
EXHAUST FANS ARE DUCTED TO OUTSIDE AIR ON-SITE AND WILL NOT BE DUCTED TO ATTIC SPACES, SOFFITS, OR RIDGE VENTS. COMPLETED ON-SITE BY OTHERS AND INSPECTED BY THE LOCAL INSPECTOR TO COMPLY WITH  
NOTE:  
CHASES AND AIR RETURN CAVITIES ARE PROVIDED FOR INSTALLATION OF AIR RETURN DUCTS. CHASES AND/OR AIR RETURNS CAVITIES CAN NOT BE USED AS AIR RETURN WITHOUT APPROVED HVAC DUCT MATERIALS. ONSITE BY OTHERS.

PRELIMINARY

REV 1 5-24-22  
REV 2  
REV 3  
FINAL

**SOUTHEAST**

VINYL WINDOW SCHEDULE DP-50 LOW-E DOUBLE HUNG				
EGRESS	DESCRIPTION	ROUGH OPENING	LIGHT	VENT
NO	1852	20"x62"	3.12	2.30
NO	2030	24"x36"	3.09	1.26
NO	2030-2	48"x36"	7.09	2.25
NO	20310	24"x46"	5.19	2.37
NO	2040	24"x48"	5.14	2.49
NO	2046	24"x54"	6.19	2.90
NO	2052	24"x62"	7.22	3.44
NO	2052-2	48"x62"	14.44	6.88
NO	24" OCTAGON	24 1/2"x24 1/2"	2.35	-
NO	2640	30"x48"	7.16	3.25
YES	2845 CASEMENT	32"x53"	8.39	9.00
NO	2852	32"x62"	10.33	4.84
NO	2852-2	64"x62"	20.66	9.66
NO	3012 TRANSOM	36"x14"	4.55	X
NO	3024-2	72"x28"	11.26	3.26
NO	3030	36"x36"	6.37	2.69
NO	3030-2	72"x36"	12.74	5.38
NO	30310	36"x46"	8.54	3.82
NO	30310-2	72"x46"	17.08	7.64
NO	3040	36"x48"	8.91	4.01
NO	3040-2	72"x48"	17.82	8.02
NO	3046	36"x54"	10.19	4.67
NO	3046-2	72"x54"	20.38	9.34
NO	3052	36"x62"	11.89	5.55
NO	3052-2	72"x62"	23.78	11.1
NO	3052-3	108"x62"	35.67	16.65
YES	3452	40"x62"	14.33	5.88
YES	3452-2	80"x62"	28.66	11.76
YES	3452-3	120"x62"	42.99	17.64
YES	3060 D.H.	36"x72"	14.01	6.64
NO	3060 FIXED	36"x72"	14.01	X
NO	4040	48"x48"	12.41	5.53
NO	4046	48"x54"	14.19	6.44
NO	2652	30"x62"	8.88	4.00



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 DP-47					
DESCRIPTION	ROUGH OPENING	LIGHT		VENT	THERMATRU OR WEST
		9-LITE	15-LITE		
2868	34 3/8" x 82 1/2"	4.31	8.02	17.33	THERMATRU
3068	38 3/8" x 82 1/2"	4.31	8.02	19.55	THERMATRU
103068	51 13/32" x 82 1/2"	4.31	8.02	19.55	THERMATRU
10301068	64 3/4" x 82 1/2"	4.31	8.02	19.55	THERMATRU
3068 OUT SWING	38 3/8" x 81 1/4"	4.31	8.02	19.55	THERMATRU
FRENCH	75 1/4" x 82 1/2"		16.04	38.76	THERMATRU
FRENCH OUT SWING	75 3/4" x 82 1/8"		16.04	38.76	THERMATRU
ATRIUM	75 5/8" x 82 1/2"		16.04	19.38	THERMATRU
ATRIUM OUT SWING	76" x 82 1/8"		16.04	19.38	THERMATRU
9068 ATRIUM	113 1/4" x 82 1/2"		24.06	19.36	THERMATRU
6068 SGD	72" x 80"		16.04	19.38	WEST
60610 SGD	72" x 84"		16.04	19.38	PLYGEM

◆ -- DENOTES PLACEMENT OF STATE SEALS AND/OR THIRD PARTY INSPECTION LABELS

NOTE: ALL DIM ARE FROM OUTSIDE OF FRAMING

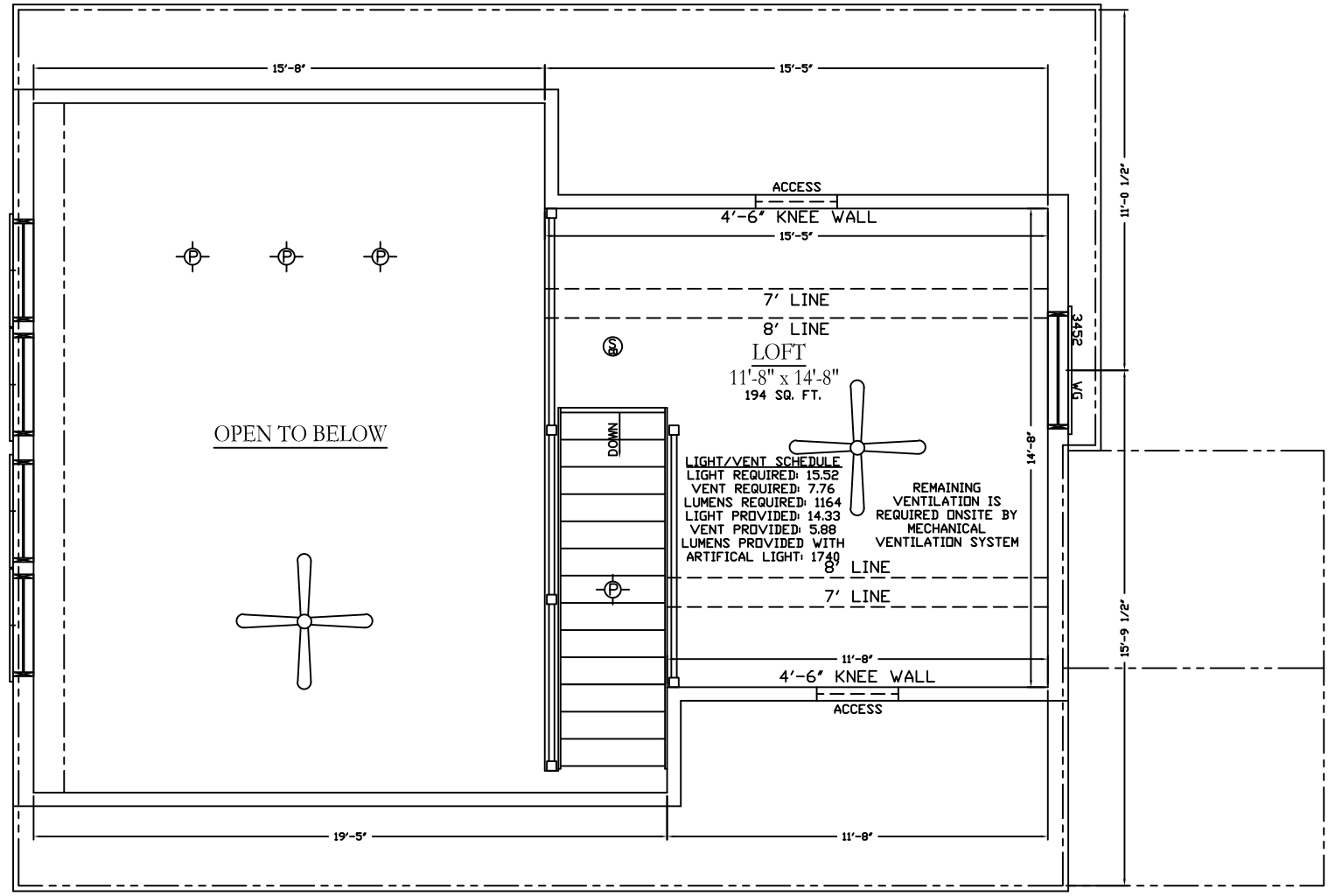
NOTE: RETURN AIR GRILLES TO BE SUPPLIED AND INSTALLED BY OWNER OR HVAC CONTRACTOR  
 NOTE: HVAC PROVIDED BY OTHERS AT CUSTOMERS REQUEST. TO BE INSTALLED ON-SITE TO LOCAL BUILDING CODES  
 NOTE: EXHAUST FANS ARE DUCTED TO OUTSIDE AIR ON-SITE AND WILL NOT BE DUCTED TO ATTIC SPACES, SOFFITS, OR RIDGE VENTS. COMPLETED ON-SITE BY OTHERS AND INSPECTED BY THE LOCAL INSPECTOR TO COMPLY WITH  
 NOTE: CHASES AND AIR RETURN CAVITIES ARE PROVIDED FOR INSTALLATION OF AIR RETURN DUCTS. CHASES AND/OR AIR RETURNS CAVITIES CAN NOT BE USED AS AIR RETURN WITHOUT APPROVED HVAC DUCT MATERIALS. ONSITE BY OTHERS.

**\*MTN. ARCH\*  
\*2X6 FRAMED WALLS\***

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



872 SF-FIRST FLOOR  
 212 SF-FINISHED SECOND FLOOR  
 1084 SF-APPROXIMATE TOTAL



LIGHT/VENT SCHEDULE  
 LIGHT REQUIRED: 15.52  
 VENT REQUIRED: 7.76  
 LUMENS REQUIRED: 1164  
 LIGHT PROVIDED: 14.33  
 VENT PROVIDED: 5.88  
 LUMENS PROVIDED WITH ARTIFICIAL LIGHT: 1740

REMAINING VENTILATION IS REQUIRED ONSITE BY MECHANICAL VENTILATION SYSTEM

**PRELIMINARY**

REV 1 5-24-22  
 REV 2  
 REV 3  
 FINAL



**Buffalo Ridge**

**Development Plans**



*Buffalo Ridge*  
12 Acres - 28 residences



**Semi Custom Homes  
Available in Western North  
Carolina**



# Semi Custom Home



Your Perfect Getaway in Western NC

  
**Grande**  
**HOMES**

RESIDENCE FOR SALE







## Rustic Mountain Homes

Your Perfect Retreat in Western NC

**Homes starting in the \$400s! Call 828-436-7044 for information**

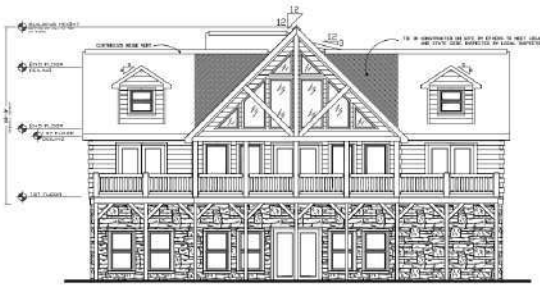
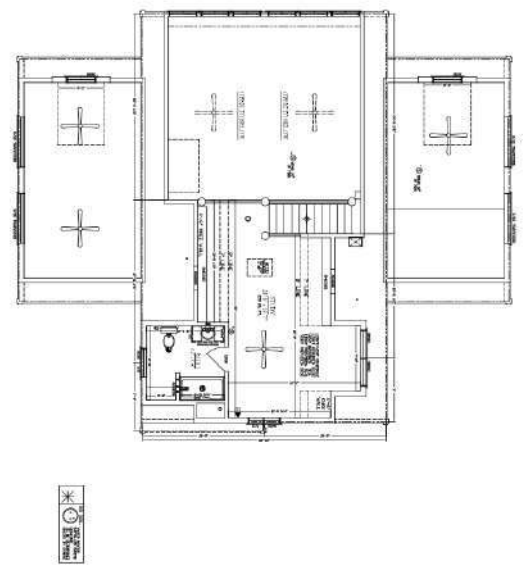
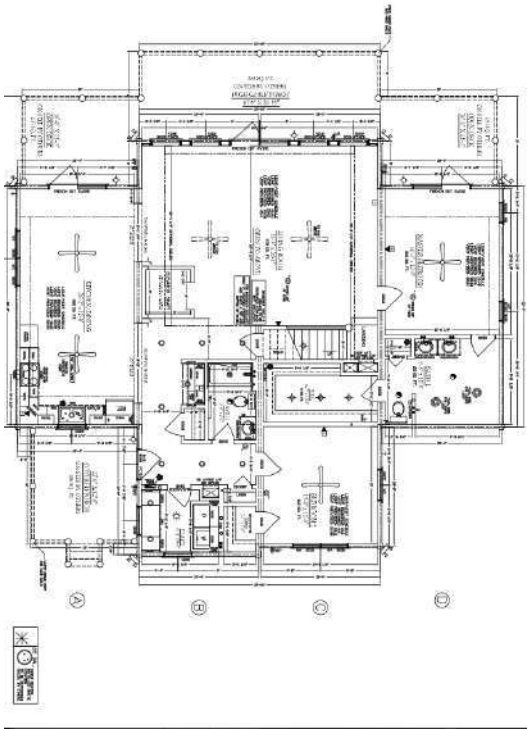
**LAKE LURE** Your opportunity to own one of the most sought after locations in the country. Community contains amazing amenities including trails, fitness, hot tubs, lake and river access, and use of boats, bikes, and more.



We also offer great Rental Management Program  
Occupancy available Spring 2023.

Put your name on the waiting list today !

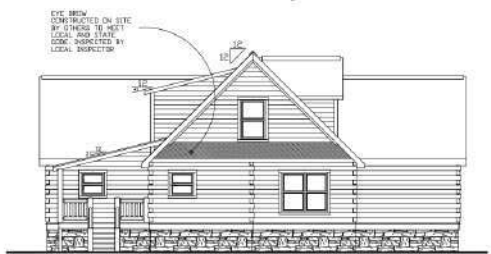
Email [newhomes@buffaloridgelakelure.com](mailto:newhomes@buffaloridgelakelure.com) | Visit <https://buffaloridge.community/>



FRONT ELEVATION  
SCALE: 1/8"=1'



RIGHT SIDE ELEVATION  
SCALE: 1/8"=1'



REAR ELEVATION  
SCALE: 1/8"=1'



LEFT SIDE ELEVATION  
SCALE: 1/8"=1'

# RESIDENCE FOR SALE

info@grande.houses

704-870-1974

Available for development in:  
 Asheville, Black Mountain, Banner Elk, Blowing Rock,  
 Boone, Cashiers, Lake Lure, Sugar Mountain  
 and other mountain communities