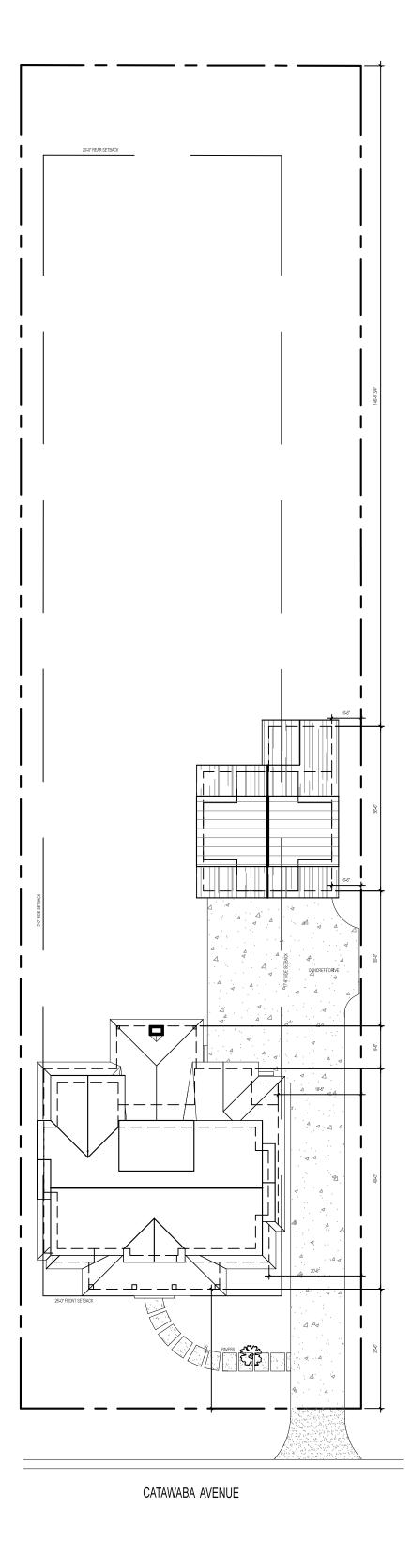
GARAGE CALCULATIONS-

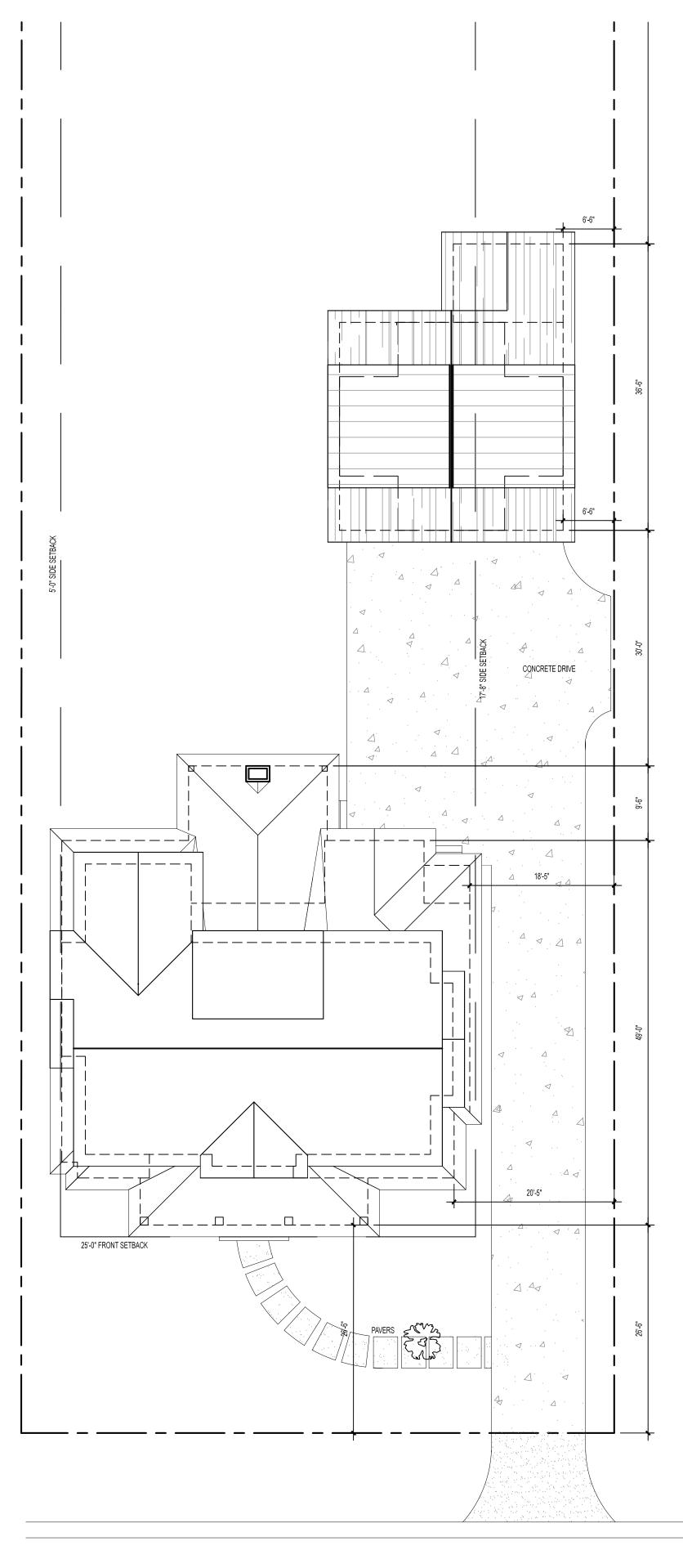
GARAGE FOOTPRINT= 895 SQ.FT

PROPOSED HEATED AREA = 580 SQ.FT PROPOSED UNHEATED AREA = 864 SQ.FT TOTAL UNDER ROOF AREA = 1444 SQ.FT



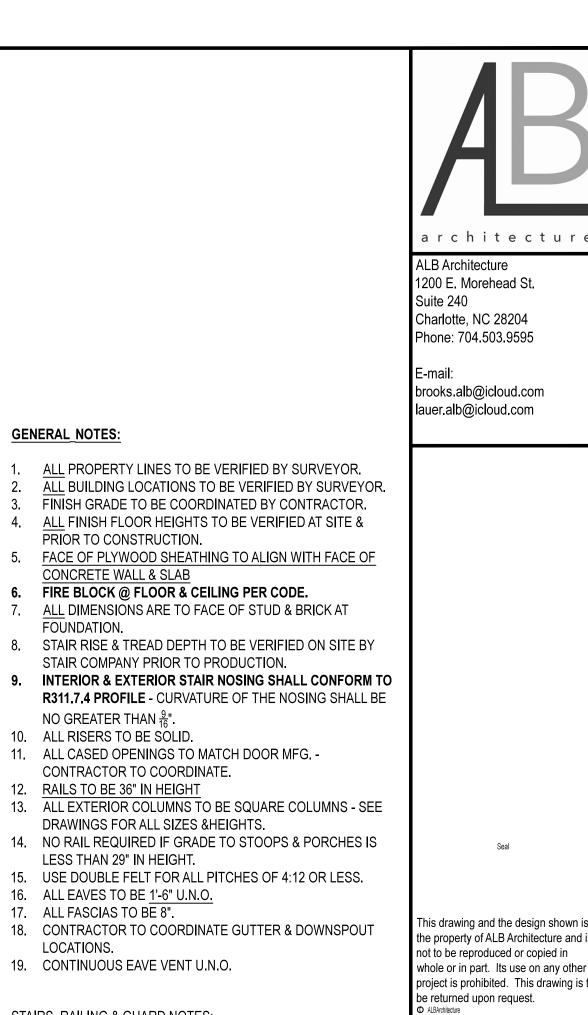
PROPOSED SITE PLAN

1" = 20'-0"



CATAWABA AVENUE

PROPOSED PARTIAL SITE PLAN



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PR

ISSUED: 01 MARCH 2018 REVISIONS:

For the:

Exclusively

Designed

28036

S

Davidson,

Catawba

303

5. R311.7.7.1 HANDRAIL HEIGHT - HANDRAIL HEIGHT SHALL NOT BE LESS THAN 34 INCHES AND NOT MORE THAN 38 INCHES IN HEIGHT.

1. R311.7.1 WIDTH - STAIRWAYS SHALL NOT BE LESS THAN 36 INCHES IN CLEAR WIDTH AT ALL POINTS ABOVE THE PERMITTED HANDRAIL HEIGHT. - SEE PLANS FOR CLEAR

1.1. EXCEPTION DOES NOT APPLY TO THIS PROJECT. 2. R311.7.4.1 RISER HEIGHT - THE MAXIMUM RISER HEIGHT

INCHES FOR THIS PROJECT.

2.1. ALB SPECIFIES MAXIMUM RISER HEIGHT SHALL BE 8

4. R311.7.7 HANDRAILS - HANDRAILS SHALL BE PROVIDED ON AT LEAST ONE SIDE OF EACH CONTINUOUS RUN OF TREADS OR FLIGHT OF STAIRS WITH FOUR OF MORE

3. R311.7.4.2 TREAD DEPTH - THE MINIMUM TREAD DEPTH

6. R312.2 GUARD HEIGHT - GUARDS SHALL NOT BE LESS THAN 36 INCHS

GENERAL_NOTES:

PRIOR TO CONSTRUCTION.

CONCRETE WALL & SLAB

NO GREATER THAN 음". 10. ALL RISERS TO BE SOLID.

12. RAILS TO BE 36" IN HEIGHT

LESS THAN 29" IN HEIGHT.

19. CONTINUOUS EAVE VENT U.N.O.

STAIRS, RAILING & GUARD NOTES:

SHALL BE 8 $\frac{1}{4}$ INCHES.

SHALL BE 9 INCHES.

16. ALL EAVES TO BE 1'-6" U.N.O. 17. ALL FASCIAS TO BE 8".

LOCATIONS.

CONTRACTOR TO COORDINATE.

DRAWINGS FOR ALL SIZES &HEIGHTS.

STAIR COMPANY PRIOR TO PRODUCTION.

FOUNDATION.

6.1. EXCEPTIONS 1 & 2 APPLY TO PROJECT - GUARD HEIGHT SHALL NOT BE LESS HAN 34 INCHES IF ON THE OPEN SIDE OF STAIR & SERVES AS THE RAILING.

7. R312.3 OPENING LIMITATIONS - REQUIRED GUARDS SHALL NOT HAVE OPENINGS FROM THE WALKING SURFACE TO THE REQUIRED GUARD HEIGHT WHICH ALLOW PASSAGE OF A SPHERE 4 INCHES IN DIAMETER.

7.1. EXCEPTIONS 1 & 2 APPLY TO PROJECT - OPEN SIDE OF STAIR SHALL NOT ALLOW PASSAGE OF A 6 INCH SPHERE IN DIAMETER AT THE TRIANGULAR OPENINGS (BETWEEN BOTTOM RAIL, TREAD AND RISER). GUARDS SHALL NOT ALLOW PASSAGE OF A $4\frac{3}{8}$ DIAMETER SPHERE ON OPEN SIDE OF STAIR.

NOTE: 1. REUSE OR MODIFICATION OF THESE CONSTRUCTION DOCUMENTS BY THE CLIENT, WITHOUT THE ARCHITECTS PERMISSION, SHALL BE AT THE CLIENT'S SOLE RISK, AND THE CLIENT AGREES TO INDEMNIFY AND HOLD THE ARCHITECT HARMLESS FOR ALL CLAIMS, DAMAGES AND EXPENSES, INCLUDING ATTORNEY FEES ARISING OUT OF SUCH REUSE BY CLIENT OR BY OTHERS ACTING THROUGH

2. THESE DRAWINGS ARE NOT TO BE SCALED FOR ANY REASON, ALL DIMENSIONS TO BE FIELD VERIFIED. IF DIMENSIONS ARE IN QUESTION, OBTAIN CLARIFICATION FROM ARCHITECT.

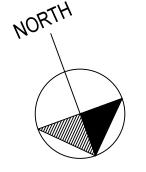
NOTE:	
CONCRETE	
GRAVEL	Same the second
RETAINING WALL	
PAVER SYSTEM	

KEY:
WALL TO BE REMOVED [XXXXXX] ITEM TO BE REMOVED

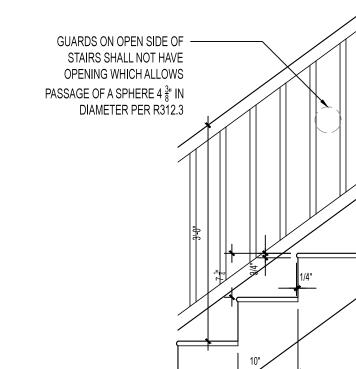
BOUNDARY LINE: — — — —

C/L: CENTERLINE

OVERHEAD UTILITIES: — — — — — FENCE (TYPE NOTED): ———— UTILITY POLE: R/W: RIGHT OF WAY E/P: EDGE OF PAVEMENT



PROPOSED SITE PLAN OF: FOURTEEN



	WINDOW SCHEDULE FOR GARAGE			
		SIZE	HEADER HEIGHT	TYPE
	A	2'-6" X 4'-6"	5'-6"	DOUBLE HUNG
	В	2'-6" X 2'-6"	7'-0"	CASEMENT
L				

- 1. MATCH TRIM DETAILS WITH METAL DRIP CAP (WITH FLASHING) & BACK BAND
- 2. SEE ELEVATIONS FOR MUNTIN PATTERN. VERIFY ANY REQUIREMENTS FOR EGRESS OR TEMPERED GLASS 3. ALL WINDOWS WITH 9 SF OF GLASS OR MORE & LESS HAN 18" A.F.F. MUST BE TEMPERED.
- 4. PROVIDE FALL PROTECTION WHERE THE WINDOW IS LESS HAN 24" ABOVE A.F.F. AND GREATER THAN 72" ABOVE GRADE OR WALKING SURFACE
- 5. PRIOR TO ORDERING WINDOWS, SUBMIT SHOP DRAWINGS TO THE

	GARAG	GE FIRST FLOOR DOOR SCHEDULE		
	NUM.	OPENING	LOCATION	
	101	9'-0" X 8'-0"	GARAGE DOOR	
	102	9'-0" X 8'-0"	GARAGE DOOR	
	103	2'-8" x 6'-8"	GARAGE ENTRY	
	104	2'-8" x 6'-8"	STAIR ENTRY	
	105	7'-0" x 7'-0"	STORAGE ROLL-UP DOOR	

- 1. MATCH TRIM DETAILS WITH METAL DRIP CAP (WITH FLASHING) & BACK BAND TRIM AT EXTERIOR DOORS.

 SEE ELEVATIONS FOR MUNTIN PATTERN.
- PRIOR TO ORDERING WINDOWS, SUBMIT SHOP DRAWINGS TO THE ARCHITECT FOR APPROVAL.

GENERAL NOTES:

ALL PROPERTY LINES TO BE VERIFIED BY SURVEYOR. ALL BUILDING LOCATIONS TO BE VERIFIED BY SURVEYOR. FINISH GRADE TO BE COORDINATED BY CONTRACTOR. ALL FINISH FLOOR HEIGHTS TO BE VERIFIED AT SITE &

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brooks.alb@icloud.com

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28036

NC

Davidson,

303

lauer.alb@icloud.com

Suite 240

- PRIOR TO CONSTRUCTION. 5. FACE OF PLYWOOD SHEATHING TO ALIGN WITH FACE OF
- CONCRETE WALL & SLAB
- 6. FIRE BLOCK @ FLOOR & CEILING PER CODE. 7. ALL DIMENSIONS ARE TO FACE OF STUD & BRICK AT FOUNDATION.
- 8. STAIR RISE & TREAD DEPTH TO BE VERIFIED ON SITE BY STAIR COMPANY PRIOR TO PRODUCTION.
- 9. INTERIOR & EXTERIOR STAIR NOSING SHALL CONFORM TO R311.7.4 PROFILE - CURVATURE OF THE NOSING SHALL BE NO GREATER THAN 음".
- 10. ALL RISERS TO BE SOLID.
- 11. ALL CASED OPENINGS TO MATCH DOOR MFG. -
- CONTRACTOR TO COORDINATE. 12. RAILS TO BE 36" IN HEIGHT
- 13. ALL EXTERIOR COLUMNS TO BE SQUARE COLUMNS SEE
- DRAWINGS FOR ALL SIZES &HEIGHTS. 14. NO RAIL REQUIRED IF GRADE TO STOOPS & PORCHES IS
- LESS THAN 29" IN HEIGHT. 15. USE DOUBLE FELT FOR ALL PITCHES OF 4:12 OR LESS.
- 16. ALL EAVES TO BE <u>1'-6" U.N.O.</u>
- 17. ALL FASCIAS TO BE 8". 18. CONTRACTOR TO COORDINATE GUTTER & DOWNSPOUT
- LOCATIONS. 19. CONTINUOUS EAVE VENT U.N.O.

STAIRS, RAILING & GUARD NOTES:

- 1. R311.7.1 WIDTH STAIRWAYS SHALL NOT BE LESS THAN 36 INCHES IN CLEAR WIDTH AT ALL POINTS ABOVE THE PERMITTED HANDRAIL HEIGHT. - SEE PLANS FOR CLEAR
- 1.1. EXCEPTION DOES NOT APPLY TO THIS PROJECT. 2. R311.7.4.1 RISER HEIGHT - THE MAXIMUM RISER HEIGHT
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- INCHES FOR THIS PROJECT. 3. R311.7.4.2 TREAD DEPTH - THE MINIMUM TREAD DEPTH SHALL BE 9 INCHES.
- 4. R311.7.7 HANDRAILS HANDRAILS SHALL BE PROVIDED ON AT LEAST ONE SIDE OF EACH CONTINUOUS RUN OF TREADS OR FLIGHT OF STAIRS WITH FOUR OF MORE
- 5. R311.7.7.1 HANDRAIL HEIGHT HANDRAIL HEIGHT SHALL NOT BE LESS THAN 34 INCHES AND NOT MORE THAN 38
- INCHES IN HEIGHT. 6. R312.2 GUARD HEIGHT - GUARDS SHALL NOT BE LESS THAN 36 INCHS
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- 2. THESE DRAWINGS ARE NOT TO BE SCALED FOR ANY REASON, ALL DIMENSIONS TO BE FIELD VERIFIED. IF DIMENSIONS ARE IN QUESTION, OBTAIN CLARIFICATION FROM ARCHITECT.

28'-6" 14'-6" 104 RISER- 7.65" TREAD- 10" NOTE: 1 SHEETROCK ON ALL WALLS THA EPERATE LIVING AND GARAGE ON CEILING BETWEEN GARAGE & HABITABLE SPACE AS PER TABLE R 302.6 <u>PORCH</u> 11'-0" 6'-6" 24'-0"

PROPOSED GARAGE PLAN

28'-6"

ISSUED: 01 MARCH 2018 REVISIONS:

PROPOSED GARAGE PLANS

OF: FOURTEEN

2 PROPOSED GARAGE FOUNDATION PLAN

1/4" = 1'-0"

28'-6"

28'-6"

4'-6"

WINDOW SCHEDULE FOR GARAGE			
	SIZE	HEADER HEIGHT	TYPE
A	2'-6" X 4'-6"	5'-6"	DOUBLE HU
B	2'-6" X 2'-6"	7'-0"	CASEMEN

1. MATCH TRIM DETAILS WITH METAL DRIP CAP (WITH FLASHING) & BACK BAND

- 2. SEE ELEVATIONS FOR MUNTIN PATTERN. VERIFY ANY REQUIREMENTS FOR EGRESS OR TEMPERED GLASS 3. ALL WINDOWS WITH 9 SF OF GLASS OR MORE & LESS HAN 18" A.F.F. MUST BE TEMPERED.
- 4. PROVIDE FALL PROTECTION WHERE THE WINDOW IS LESS HAN 24" ABOVE A.F.F. AND GREATER THAN 72" ABOVE GRADE OR WALKING SURFACE
- 5. PRIOR TO ORDERING WINDOWS, SUBMIT SHOP DRAWINGS TO THE ARCHITECT FOR APPROVAL.

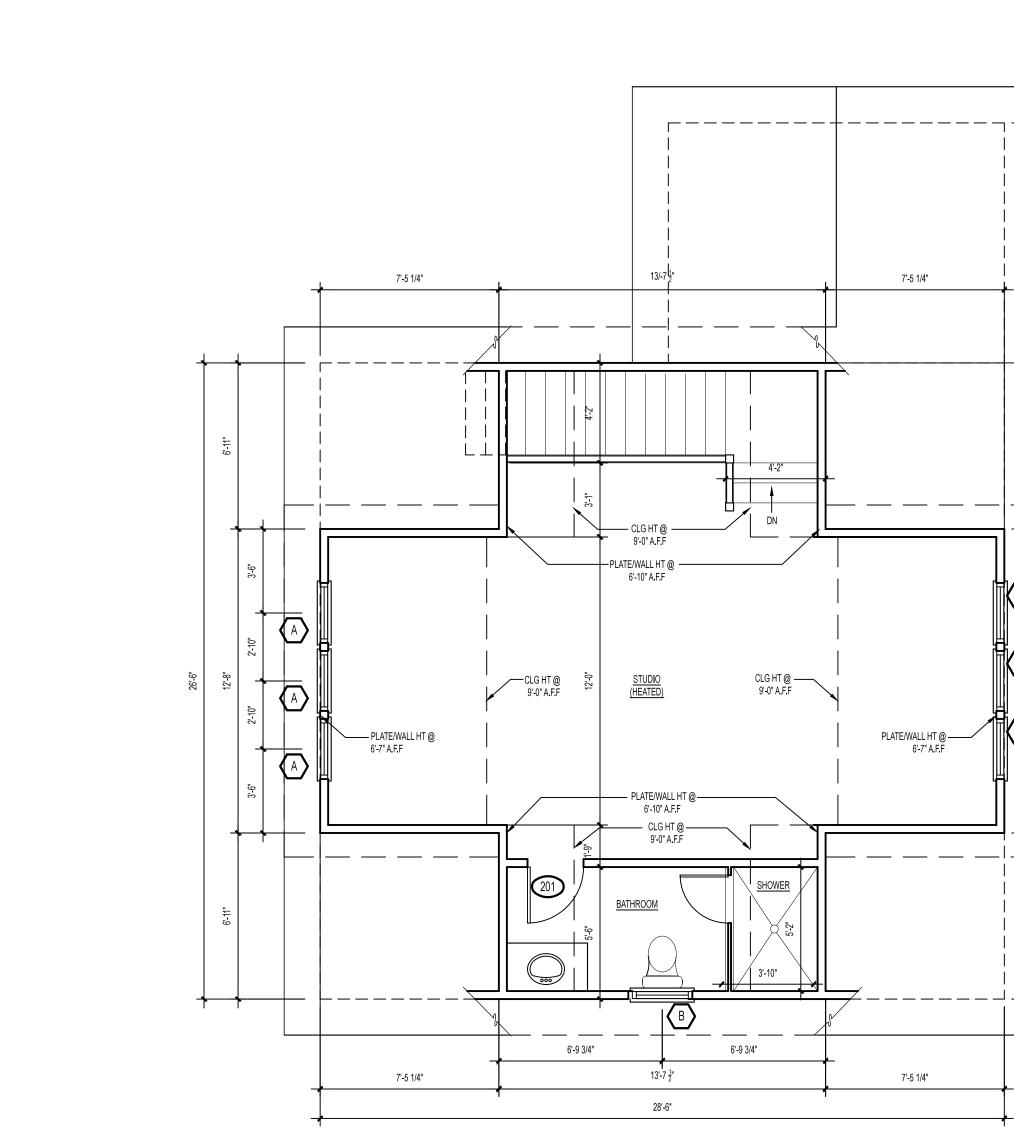
7'-5 1/4"

PLATE/WALL HT @ ———

7'-5 1/4"

CLG HT @ —— 9'-0" A.F.F

6'-9 3/4"



2 PROPOSED GARAGE ROOF PLAN

1/4" = 1'-0"

PROPOSED GARRETT PLAN

WINDOW SCHEDULE FOR GARAGE			
(ID)	SIZE	HEADER HEIGHT	TYPE
A	2'-6" X 4'-6"	5'-6"	DOUBLE HUNG

MATCH TRIM DETAILS WITH METAL DRIP CAP (WITH FLASHING) & BACK BAND TRIM AT EXTERIOR DOORS. SEE ELEVATIONS FOR MUNTIN PATTERN. PRIOR TO ORDERING WINDOWS, SUBMIT SHOP DRAWINGS TO THE

ARCHITECT FOR APPROVAL.

GENERAL_NOTES:

ALL PROPERTY LINES TO BE VERIFIED BY SURVEYOR. ALL BUILDING LOCATIONS TO BE VERIFIED BY SURVEYOR. FINISH GRADE TO BE COORDINATED BY CONTRACTOR.

GARAGE SECOND FLOOR DOOR SCHEDULE

OPENING

2'-6" X 6'-8"

LOCATION

BATHROOM

- 4. <u>ALL FINISH FLOOR HEIGHTS TO BE VERIFIED AT SITE &</u> PRIOR TO CONSTRUCTION. 5. FACE OF PLYWOOD SHEATHING TO ALIGN WITH FACE OF
- CONCRETE WALL & SLAB 6. FIRE BLOCK @ FLOOR & CEILING PER CODE.
- 7. ALL DIMENSIONS ARE TO FACE OF STUD & BRICK AT FOUNDATION.
- 8. STAIR RISE & TREAD DEPTH TO BE VERIFIED ON SITE BY STAIR COMPANY PRIOR TO PRODUCTION.
- 9. INTERIOR & EXTERIOR STAIR NOSING SHALL CONFORM TO R311.7.4 PROFILE - CURVATURE OF THE NOSING SHALL BE NO GREATER THAN 음".
- 10. ALL RISERS TO BE SOLID.
- 11. ALL CASED OPENINGS TO MATCH DOOR MFG. -
- CONTRACTOR TO COORDINATE. 12. RAILS TO BE 36" IN HEIGHT
- 13. ALL EXTERIOR COLUMNS TO BE SQUARE COLUMNS SEE DRAWINGS FOR ALL SIZES &HEIGHTS.
- 14. NO RAIL REQUIRED IF GRADE TO STOOPS & PORCHES IS
- LESS THAN 29" IN HEIGHT. 15. USE DOUBLE FELT FOR ALL PITCHES OF 4:12 OR LESS.
- 16. ALL EAVES TO BE 1'-6" U.N.O.

19. CONTINUOUS EAVE VENT U.N.O.

- 17. ALL FASCIAS TO BE 8". 18. CONTRACTOR TO COORDINATE GUTTER & DOWNSPOUT
- LOCATIONS.

STAIRS, RAILING & GUARD NOTES:

- 1. R311.7.1 WIDTH STAIRWAYS SHALL NOT BE LESS THAN 36 INCHES IN CLEAR WIDTH AT ALL POINTS ABOVE THE PERMITTED HANDRAIL HEIGHT. - SEE PLANS FOR CLEAR
- 1.1. EXCEPTION DOES NOT APPLY TO THIS PROJECT. 2. R311.7.4.1 RISER HEIGHT - THE MAXIMUM RISER HEIGHT
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- 4. R311.7.7 HANDRAILS HANDRAILS SHALL BE PROVIDED ON AT LEAST ONE SIDE OF EACH CONTINUOUS RUN OF TREADS OR FLIGHT OF STAIRS WITH FOUR OF MORE
- 5. R311.7.7.1 HANDRAIL HEIGHT HANDRAIL HEIGHT SHALL NOT BE LESS THAN 34 INCHES AND NOT MORE THAN 38 INCHES IN HEIGHT.
- 6. R312.2 GUARD HEIGHT GUARDS SHALL NOT BE LESS THAN 36 INCHS
- 6.1. EXCEPTIONS 1 & 2 APPLY TO PROJECT GUARD HEIGHT SHALL NOT BE LESS HAN 34 INCHES IF ON THE OPEN SIDE OF STAIR & SERVES AS THE RAILING.
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brooks.alb@icloud.com lauer.alb@icloud.com

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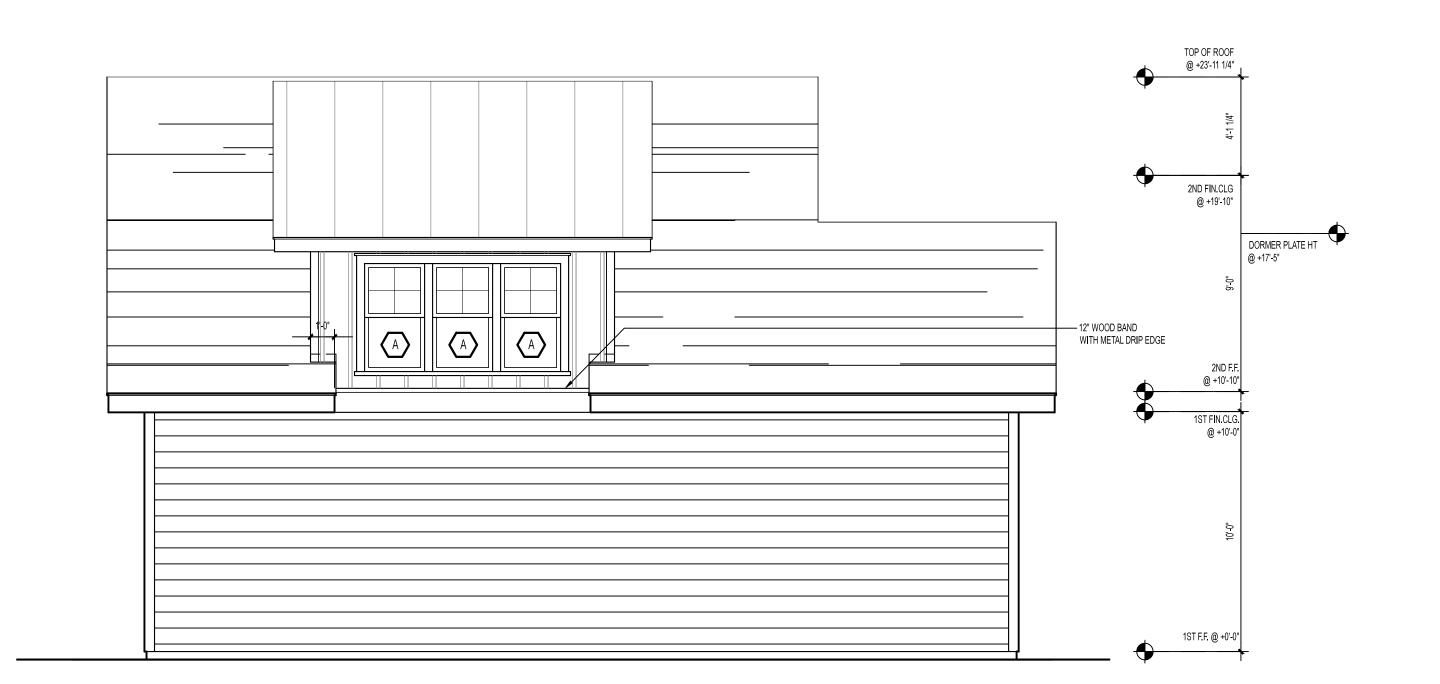
28036 For the: NC SIDEN Davidson, Exclusively Designed Catawba PR

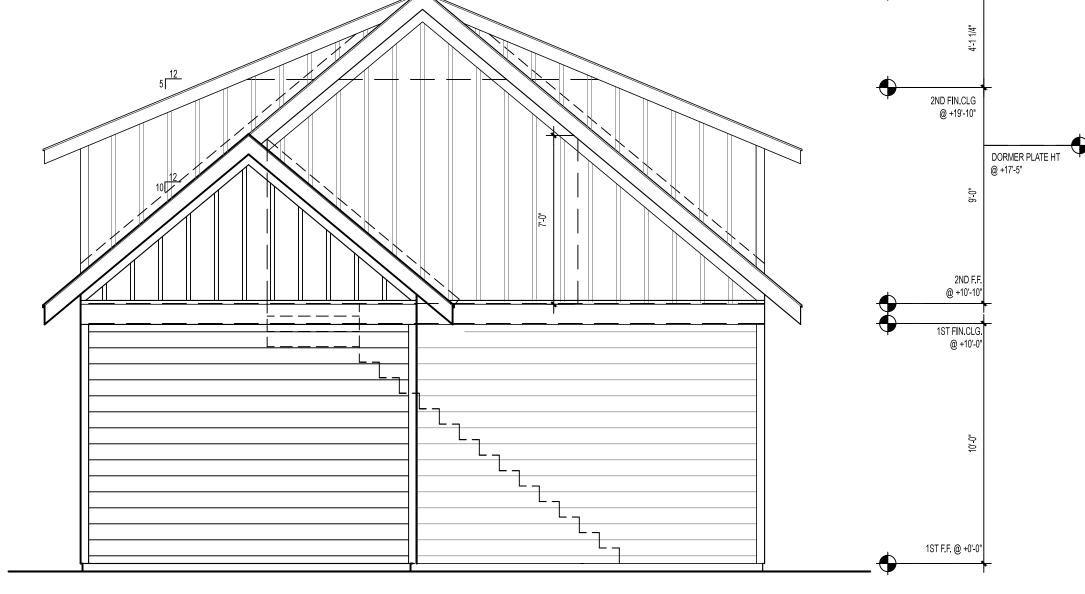
303

ISSUED: 01 MARCH 2018 **REVISIONS:**

PROPOSED GARAGE PLANS

OF: FOURTEEN





PROPOSED RIGHT SIDE ELEVATION

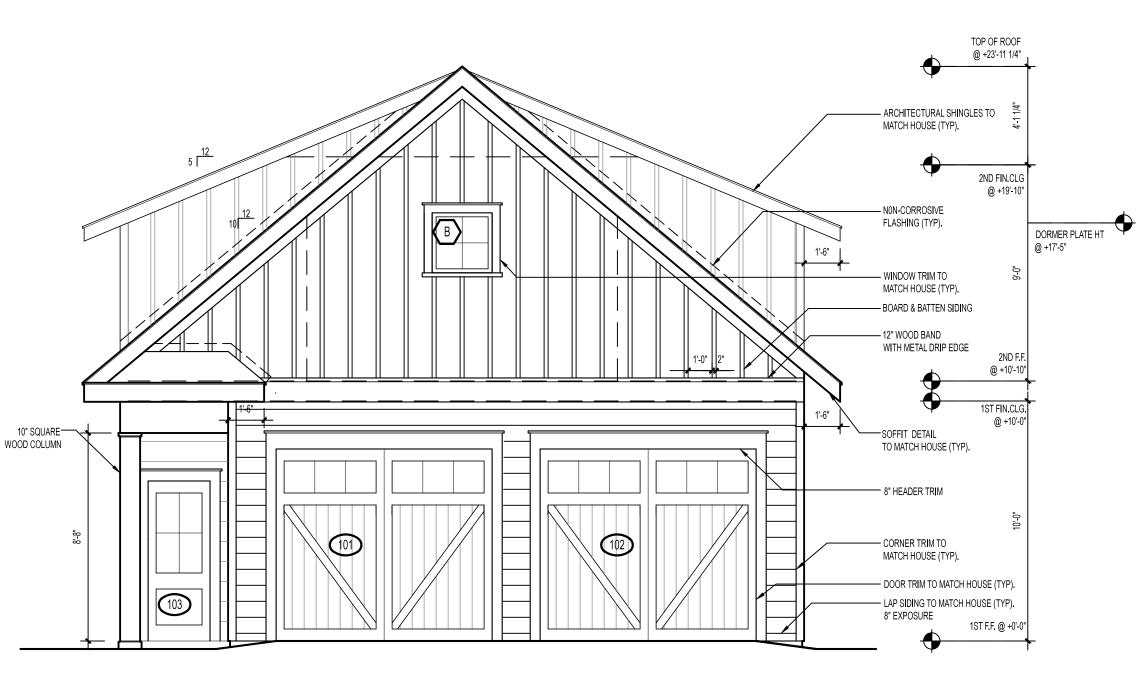
1/4" = 1'-0"

PROPOSED REAR ELEVATION



PROPOSED LEFT SIDE ELEVATION

1/4" = 1'-0"



PROPOSED FRONT ELEVATION (HOUSE FACING)

WINDOW SCHEDULE FOR GARAGE

		SIZE	HEADER HEIGHT	TYPE
	A	2'-6" X 4'-6"	5'-6"	DOUBLE HUNG
	В	2'-6" X 2'-6"	7'-0"	CASEMENT

NOTE:

1. MATCH TRIM DETAILS WITH METAL DRIP CAP (WITH FLASHING) & BACK BAND

TRIM AT WINDOWS.

2. SEE ELEVATIONS FOR MUNTIN PATTERN. VERIFY ANY REQUIREMENTS FOR EGRESS OR TEMPERED GLASS

ALL WINDOWS WITH 9 SF OF GLASS OR MORE & LESS HAN 18" A.F.F. MUST BE TEMPERED.
 PROVIDE FALL PROTECTION WHERE THE WINDOW IS LESS HAN 24" ABOVE A.F.F. AND GREATER THAN 72" ABOVE GRADE OR WALKING SURFACE

5. PRIOR TO ORDERING WINDOWS, SUBMIT SHOP DRAWINGS TO THE ARCHITECT FOR APPROVAL.

GENERAL_NOTES:

@ +23'-11 1/4"

ALL PROPERTY LINES TO BE VERIFIED BY SURVEYOR.
 ALL BUILDING LOCATIONS TO BE VERIFIED BY SURVEYOR.
 FINISH GRADE TO BE COORDINATED BY CONTRACTOR.

PRIOR TO CONSTRUCTION.

5. FACE OF PLYWOOD SHEATHING TO ALIGN WITH FACE OF

ALL FINISH FLOOR HEIGHTS TO BE VERIFIED AT SITE &

CONCRETE WALL & SLAB

6. FIRE BLOCK @ FLOOR & CEILING PER CODE.

7. <u>ALL</u> DIMENSIONS ARE TO FACE OF STUD & BRICK AT FOUNDATION.
8. STAIR RISE & TREAD DEPTH TO BE VERIFIED ON SITE BY

STAIR COMPANY PRIOR TO PRODUCTION.

9. INTERIOR & EXTERIOR STAIR NOSING SHALL CONFORM TO R311.7.4 PROFILE - CURVATURE OF THE NOSING SHALL BE

NO GREATER THAN $\frac{9}{16}$ ".

10. ALL RISERS TO BE SOLID.

11. ALL CASED OPENINGS TO MATCH DOOR MFG. -

CONTRACTOR TO COORDINATE.

12. RAILS TO BE 36" IN HEIGHT

13. ALL EXTERIOR COLUMNS TO BE SQUARE COLUMNS - SEE

DRAWINGS FOR ALL SIZES &HEIGHTS.

14. NO RAIL REQUIRED IF GRADE TO STOOPS & PORCHES IS LESS THAN 29" IN HEIGHT.

15. USE DOUBLE FELT FOR ALL PITCHES OF 4:12 OR LESS.

16. ALL EAVES TO BE <u>1'-6" U.N.O.</u>17. ALL FASCIAS TO BE 8".

18. CONTRACTOR TO COORDINATE GUTTER & DOWNSPOUT LOCATIONS.

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STAIRS, RAILING & GUARD NOTES:

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INCHES IN CLEAR WIDTH AT ALL POINTS ABOVE THE
PERMITTED HANDRAIL HEIGHT. - SEE PLANS FOR CLEAR
WIDTH

1.1. EXCEPTION DOES NOT APPLY TO THIS PROJECT.
2. R311.7.4.1 RISER HEIGHT - THE MAXIMUM RISER HEIGHT
SHALL RE 8.1 INCHES

SHALL BE 8 $\frac{1}{4}$ INCHES. 2.1. ALB SPECIFIES MAXIMUM RISER HEIGHT SHALL BE 8

INCHES FOR THIS PROJECT.

3. R311.7.4.2 TREAD DEPTH - THE MINIMUM TREAD DEPTH

3. R311.7.4.2 TREAD DEPTH - THE MINIMUM TREAD DEPTH SHALL BE 9 INCHES.

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6. R312.2 GUARD HEIGHT - GUARDS SHALL NOT BE LESS

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architecture

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Catawba Avenue, Davidson, NC 28036

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Exclusively For the:

Designed

PROJECT #: 18001 ISSUED: 01 MARCH 2018 REVISIONS:

> PROPOSED GARAGE ELEVATIONS

A-4 2

OF: FOURTEEN