

ALLIGATOR MODERN

A SUMMER HOME FOR THE HEISLER FAMILY



NOT TO SCALE

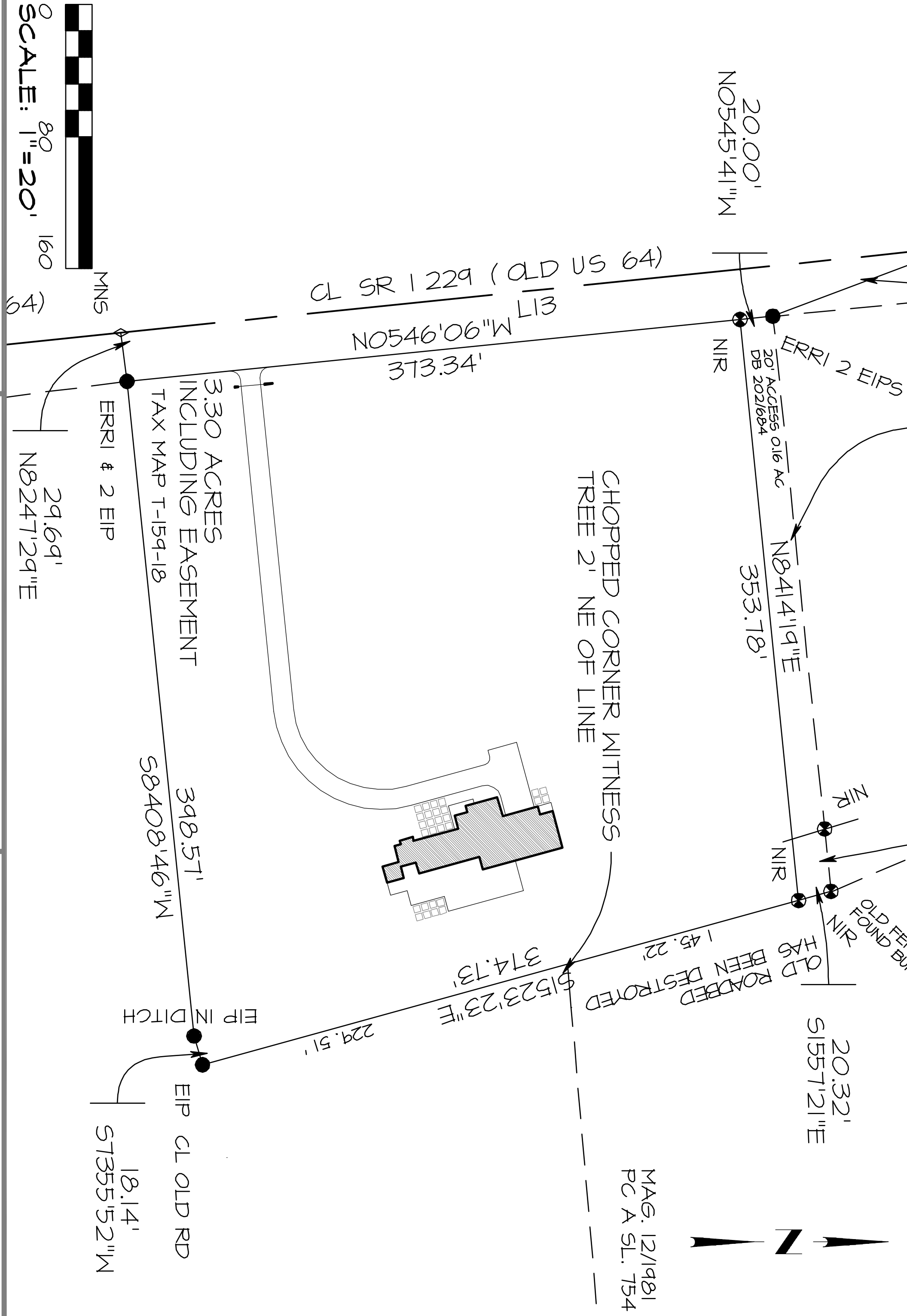
GENERAL PROJECT NOTES

1. THE CONTRACT DOCUMENTS INCLUDE THE WORKING DRAWINGS, APPENDIX A, AND MODIFICATIONS. THE CONDITIONS OF THE CONSTRUCTION CONTRACT, AND SPECIFICATIONS TO BE PROVIDED BY THE CONTRACTOR.
2. THE CONTRACT DOCUMENTS ARE INSTRUMENTS OF SERVICE AND SHALL REMAIN THE PROPERTY OF THE ARCHITECT. WHETHER THE PROJECT FOR WHICH THEY ARE PREPARED IS COMPLETED OR NOT, THEY SHALL BE THE PROPERTY OF THE ARCHITECT AND SHALL NOT BE REPRODUCED OR USED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF THE ARCHITECT. ANY REPRODUCTION OR USE IN ANY MANNER WHATSOEVER EXCEPT BY AGREEMENT IN WRITING AND WITH APPROPRIATE COMPENSATION TO THE ARCHITECT.
3. TYPICAL MEANS IDENTICAL FOR CONDITIONS NOTED.
4. DO NOT SCALE DRAWINGS. WRITTEN DIMENSIONS GOVERN. VERIFY DIMENSIONS WITH FIELD CONDITIONS. IF DISCREPANCIES ARE DISCOVERED BETWEEN FIELD CONDITIONS AND DRAWINGS OR BETWEEN DRAWINGS, CONTACT ARCHITECT FOR RESOLUTION BEFORE PROCEEDING.
5. HORIZONTAL DIMENSIONS INDICATED ARE TO AND FROM FINISHED FACE OF CONSTRUCTION, EXCEPT AS NOTED.
6. VERTICAL DIMENSIONS ARE FROM TOP OF FLOOR SLAB OR DECK, EXCEPT WHERE NOTED TO BE ABOVE FINISH FLOOR (A.F.F.).
7. COORDINATE AND PROVIDE BLOCKING/BACKING IN PARTITIONS BEHIND ALL WALL-MOUNTED ITEMS.
8. GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR CHECKING CONTRACT DOCUMENTS, FIELD CONDITIONS, AND DIMENSIONS FOR ACCURACY AND CONFIRMING THAT WORK IS BUILDABLE AS SHOWN BEFORE PROCEEDING WITH CONSTRUCTION. CLARIFICATIONS REGARDING ANY CONFLICTS SHALL BE ACHIEVED BEFORE RELATED WORK IS STARTED.
9. IN THE EVENT OF CONFLICTS BETWEEN DATA SHOWN ON DRAWINGS AND DATA SHOWN ON THE SPECIFICATIONS, THE SPECIFICATIONS SHALL GOVERN. DIMENSIONS NOTED ON DRAWINGS SHALL TAKE PRECEDENCE OVER SCALED DIMENSIONS. DETAIL DRAWINGS TAKE PRECEDENCE OVER DRAWINGS OF SMALLER SCALE. SHOULD THE CONTRACTOR AT ANY TIME DISCOVER AN ERROR IN A DRAWING OR SPECIFICATION, OR A DISCREPANCY OR VARIATION BETWEEN DIMENSIONS OR DRAWINGS, AND MEASUREMENTS AT SITE OR LACK OF DIMENSIONS OR OTHER INFORMATION, HE SHALL NOT PROCEED WITH THE ANTICIPATED WORK UNTIL CLARIFICATION HAS BEEN MADE.
10. THE FINISHED WORK SHALL BE FIRM, WELL ANCHORED, IN TRUE ALIGNMENT, PLUMB, LEVEL, WITH SMOOTH, CLEAN, UNIFORM APPEARANCE, WITHOUT WAVES, DISTORTIONS, HOLE, MARKS, CRACKS, STAINS OR DISCOLOR. JOINTS SHALL BE CLOSE FITTING, NEAT AND WELL SCRIBED. THE FINISH WORK SHALL HAVE NO EXPOSED UNFINISHED JOINTS OR FASTENERS AND SHALL NOT BE REPRODUCED OR USED IN ANY MANNER WITHOUT THE WRITTEN PERMISSION OF THE ARCHITECT. EXPANSION CONTRACTION AND SHRINKAGE AS NECESSARY TO PREVENT CRACKS, BUCKLING, AND WARPING DUE TO TEMPERATURE AND HUMIDITY CONDITIONS. ATTACHMENTS, CONNECTIONS, OR FASTENERS OF ANY NATURE ARE TO BE PROPERLY AND PERMANENTLY SECURED IN CONFORMANCE WITH BEST PRACTICE AND 2004 N.C. BUILDING CODE REQUIREMENTS.
11. MATERIALS AND WORKMANSHIP SPECIFIED BY REFERENCE TO NUMBER, SYMBOL, TITLE OF SPECIFICATION SUCH AS COMMERCIAL STANDARDS, TRADE ASSOCIATION STANDARD OR OTHER SIMILAR STANDARD, SHALL COMPLY WITH REQUIREMENTS IN LATEST EDITION OR REVISION THEREOF AND WITH ANY AMENDMENT OR SUPPLEMENT THERETO IN EFFECT ON DATE OF ORIGIN OF THIS PROJECT'S CONTRACT DOCUMENTS. REFERENCE TO MAKES, BRANDS, ETC., IS TO ESTABLISH TYPE AND QUALITY DESIRED. SUBSTITUTIONS OF ACCEPTABLE EQUALS WILL BE PERMITTED ONLY IF THE ARCHITECT SPECIFICALLY NOTED OTHERWISE WHEN MADE ACCORDING TO PROCEDURES FOR SUBSTITUTIONS.
12. WITH REFERENCE TO CEILINGS, CONTRACTOR SHALL COORDINATE WITH ALL TRADES INVOLVED TO INSURE THAT CONFLICTS DO NOT OCCUR BETWEEN LIGHT FIXTURES, DUCTWORK, DIFFUSERS, ETC., AND THAT THE CEILING HEIGHTS INDICATED ON DRAWINGS ARE ACHIEVED.

ABBREVIATIONS

AL	ALUMINUM	GBB	GYPSUM WALL BOARD
AN	ANCHOR BOLT	GR	GRASS
MO	MASONRY OPENING	PRE	PREFABRICATED
AP	APPROXIMATE	CMU	CONCRETE MASONRY UNIT
MAT	MATERIAL	REQ	REQUIRED
ARCH	ARCHITECTURAL	CONT	CONTINUOUS
MAX	MAXIMUM	R	RISER
MIN	MINIMUM	C.J.	CONTROL JOINT
AT	AT	SEC	SECTION
AVG	AVERAGE	DET	DETAIL
BB	BACK TO BACK	EL	ELEVATION
BLDG	BUILDING	STG	STORAGE
BSMT	BASEMENT	EXIST.	EXISTING
NOT	NOT TO SCALE	WD	WOOD
INSUL	INSULATION	E.J.	EXPANSION JOINT
DIA	DIAMETER	BRG	BEARING
SHING	SHINGLES	NO	NUMBER
DBL	DOUBLE	BM	BENCH MARK
SIM	SIMILAR	O.C.	ON CENTER
DOWN	DOWN (SPOUTS)	BLKG	BLOCKING
SPEC	SPECIFICATION	OPNG	OPENING
EA	EACH	BD	BOARD
SC	SQUARE	BLDG	BUILDING
EN	EACH WAY	UJON	UNLESS OTHERWISE NOTED
STD	STANDARD	WM	WELDED WIRE MESH
CEILING	CEILING	HM	HOLLOW METAL
CLG	WITH	VERT	VERTICAL
W	BOT. CHORD	HOR	HORIZONTAL
BOT.	HOSE BIB	HB	HOSE BIB
T & G	TONGUE & GROOVE	FTG	FOOTING
EXT	EXTERIOR	GALV	GALVANIZED
TOP	TOP OF FOOTING	GA	GAGE
FIN	FINISH FLOOR ELEVATION	PL	PLASTIC LAMINATE
T.O.J	TOP OF JOIST	HT	HEIGHT
FL	FIRE EXTINGUISHER	PL	PLATE
CL	TOP OF STEEL	CL	CENTER LINE

SITE PLAN



CONTACT INFORMATION

ARCHITECT:
RUSTY LONG ARCHITECT
1544 DIRKSON CT.
CARY, NC 27511
919.602.4180
OWNER:
HARRY HEISLER
4548 OLD US HWY 64
COLUMBIA, NC

INDEX OF DRAWINGS

- A1 COVER SHEET
- A2 - NOT USED -
- A3 FOUNDATION PLAN
- A4 FLOOR PLAN
- A5 REFLECTED CEILING / ELECTRICAL
- A6 ROOF / FRAMING PLAN
- A7 ELEVATIONS
- A8 BUILDING SECTIONS
- A9 BUILDING SECTIONS
- A10 BUILDING SECTIONS
- A11 SECTION DETAILS
- A12 KITCHEN & SCHEDULES

MATERIAL KEY

EARTH	PLYWOOD
CONCRETE	RIGID INSULATION
CMU	BATT. INSULATION
GROUT	WOOD
GRAVEL	GYPSEUM WALL BOARD

AREA CALCULATIONS

Area Calculations	Heated	Unheated	Notes
FIRST FLOOR	2124 SF	-	
GARAGE	-	546 SF	
COVERED PORCH	-	364 SF	
TOTAL	2124 SF	915 SF	

CLADDING VALUES

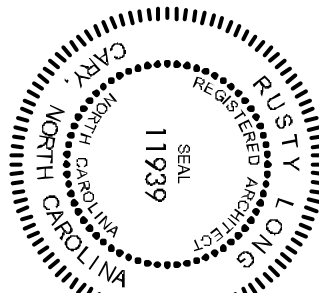
THIS PROJECT HAS A MEAN ROOF OF LESS THAN 30 FEET
MEAN CLADDING IS DESIGNED FOR A 24" LB PER SQ FT OR GREATER POSITIVE OR MEAN ROOF HEIGHT OF 30 FEET OR LESS. ROOF VALUES BOTH POSITIVE AND NEGATIVE, SHALL BE DESIGNED AS FOLLOWS:

45.4 LBS PER SQ FT FOR ROOF PITCHES OF 0/12 TO < 2/24 / 12
54.6 LBS PER SQ FT FOR ROOF PITCHES OF 2/25 / 12 TO < 7 / 12
21 LB 5 PER SQ FT FOR ROOF PITCHES OF 7 / 12 TO 12 / 12
VALUES STATED ARE FOR ROOFS WITH A MEAN HEIGHT OF 34 FEET OR LESS.

RUSTY LONG, ARCHITECT

SUSTAINABLE | MODERN | DESIGN

COPYRIGHT © 2011
RUSTY LONG ARCHITECT
ALL RIGHTS RESERVED.
THIS DRAWING IS THE PROPERTY OF RUSTY LONG ARCHITECT AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART WITHOUT WRITTEN PERMISSION FROM THE ARCHITECT.



PRICING CONSTRUCTION SET

1544 DIRKSON COURT
CARY, NC 27511
919-602-4180

REVISIONS
• ISSUED FOR REVIEW
6/1/2011
ISSUED FOR BIDS

DATE: August 1, 2011
PROJECT #: 2011-141-01
DRAWN BY: RL
CHECKED BY: RL

ALLIGATOR MODERN COVER

A1

☐ FOR CONSTRUCTION
☒ NOT FOR CONSTRUCTION