

## TABLE 402.1.1 ENERGY CONSERVATION CODE INSULATION AND FENSITRATION REQUIREMENTS BY COMPONENT

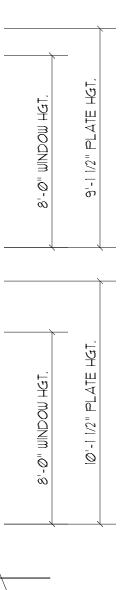
CLIMATE		SKY-	GLAZED	MINIMUM INSULATION R-VALUE						
ZONE	FENS.	LIGHT	FENS.		WOOD	MASS		BSMNT	SLAB	CRAWL
ZUNE	U-FAC	U-FAC	SHGC	CEILING	WALL	WALL	FLOOR	WALL	& DEPTH	SPACE
3	Ø.35	Ø.55	0.30	38 or 30 cont	15 or 13+2.5	5/13 or 5/10 cont	$\overline{\mathfrak{O}}$	5/13	Ø	5/13
4	Ø.35	Ø.55	0.30	38 or 30 cont	15 or 13+2.5	5/13 or 5/10 cont	19	IØ/13	Ø	10/13
5	Ø.35	Ø.55	NR	38 or 30 cont	19, 13+5 or 15+3	13/17 or 13/12.5 con	3Ø	IØ/13	10	10/19

SEE TABLE 301.1 <u>CLIMATE ZONES BY COUNTY</u> ENERGY CONSERVATION CODE SEE FOOTNOTES OF TABLE NII02.1 FOR FOOTNOTES AND DETAILED EXPLANATIONS.

SHINGLES AS SPEC'D	
4" TRIM 8" EXPOSURE LAP SIDING	
8" BAND w/ 2" CAP	
FOUNDATION PARGING	

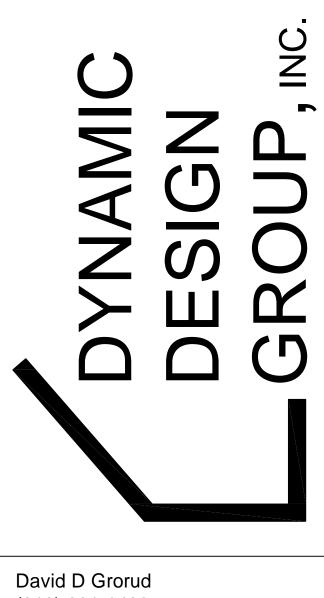
ERONT ELEVATION CALE:	A" SOLDIER COURSE 4" ROULOCK SILL	





- 4" TRIM - 8" BAND w/ 2" CAP - FOUNDATION PARGING AS SPEC'D

THIS PLAN CONFORMS TO THE 2018 EDITION OF THE I.R.C. / NORTH CAROLINA RESIDENTIAL CODE.



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Contractor shall verify all conditions and dimensions prior to construction. Any error or omissions shall be reported to Dynamic Design Group for corrections or justification Once construction has commenced, the contractor shall assume all responsibility.

Dimensions govern over scale, code governs over dimensions.

PROJECT FOR: A SQUARED LOCATION: APEX, NC LOT: 5

SUBDIVISION: ANANDA COUNTY: WAKE





SHINGLES AS SPEC'D	
4" TRIM	
8" BAND w/ 2" CAP	
8" SQUARE POST	
P.T. DECKING w/STEPS TO GRADE AS SPEC'D	



	ζ.
8'-@" WINDOW HGT.	9'-1 1/2" PLATE HGT.
8'-@" WINDOW HGT.	10'-1 1/2" PLATE HGT.

SHINGLES AS SPEC'D

## - BOARD & BATTEN 2" BATTENS @ 12" O.C.

10" SQUARE COLUMN

BRICK AS SPEC'D

- FOUNDATION PARGING AS SPEC'D

## INC. C $\leq$ R (7)

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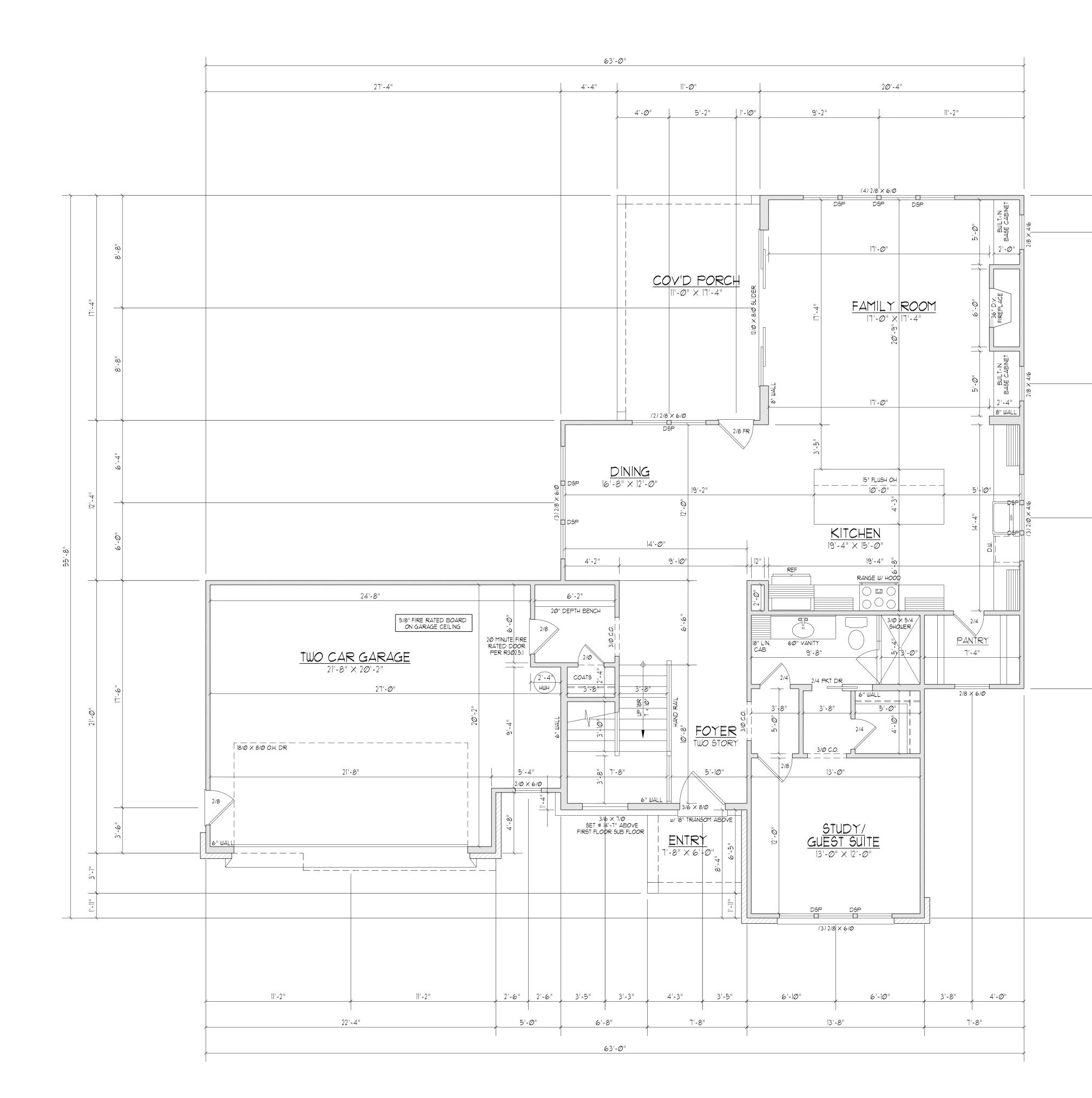
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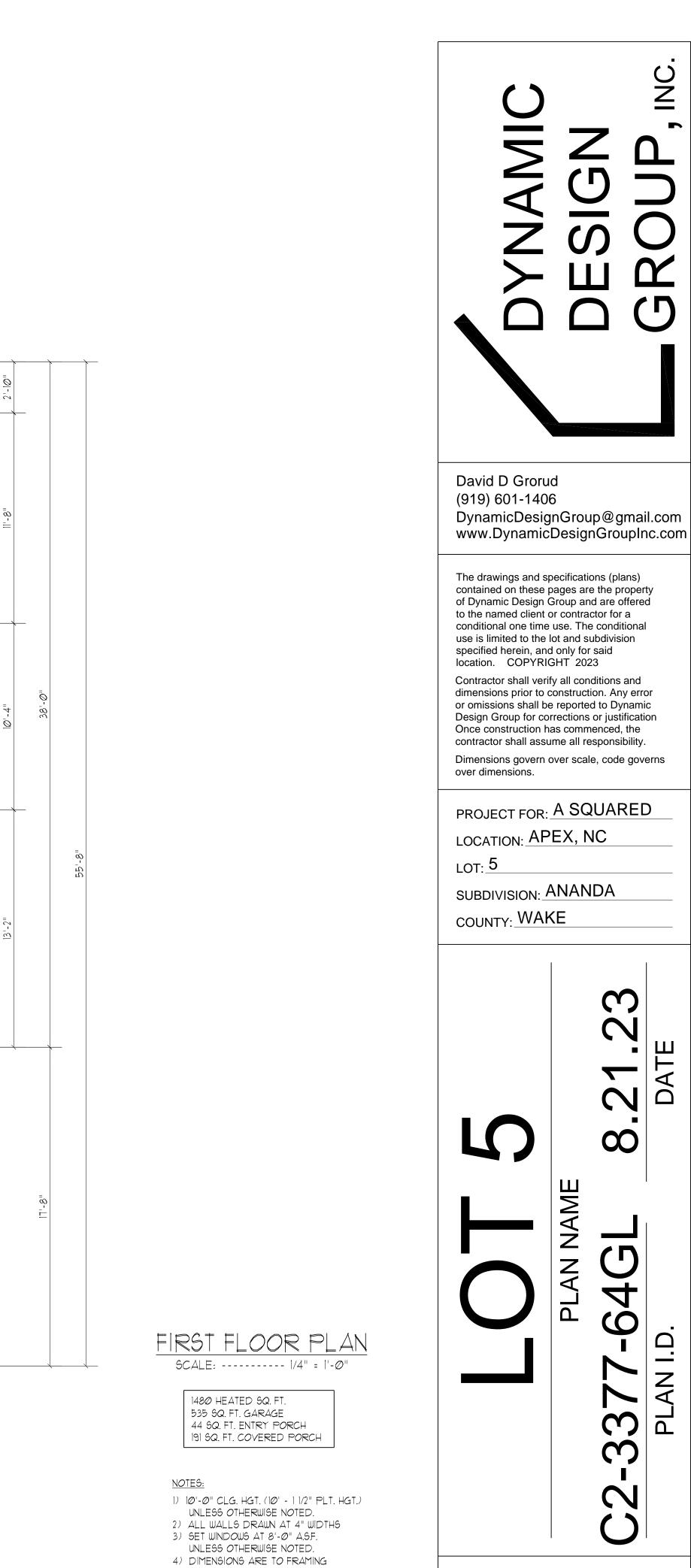
PROJECT FOR: A SQUARED LOCATION: APEX, NC LOT: 5

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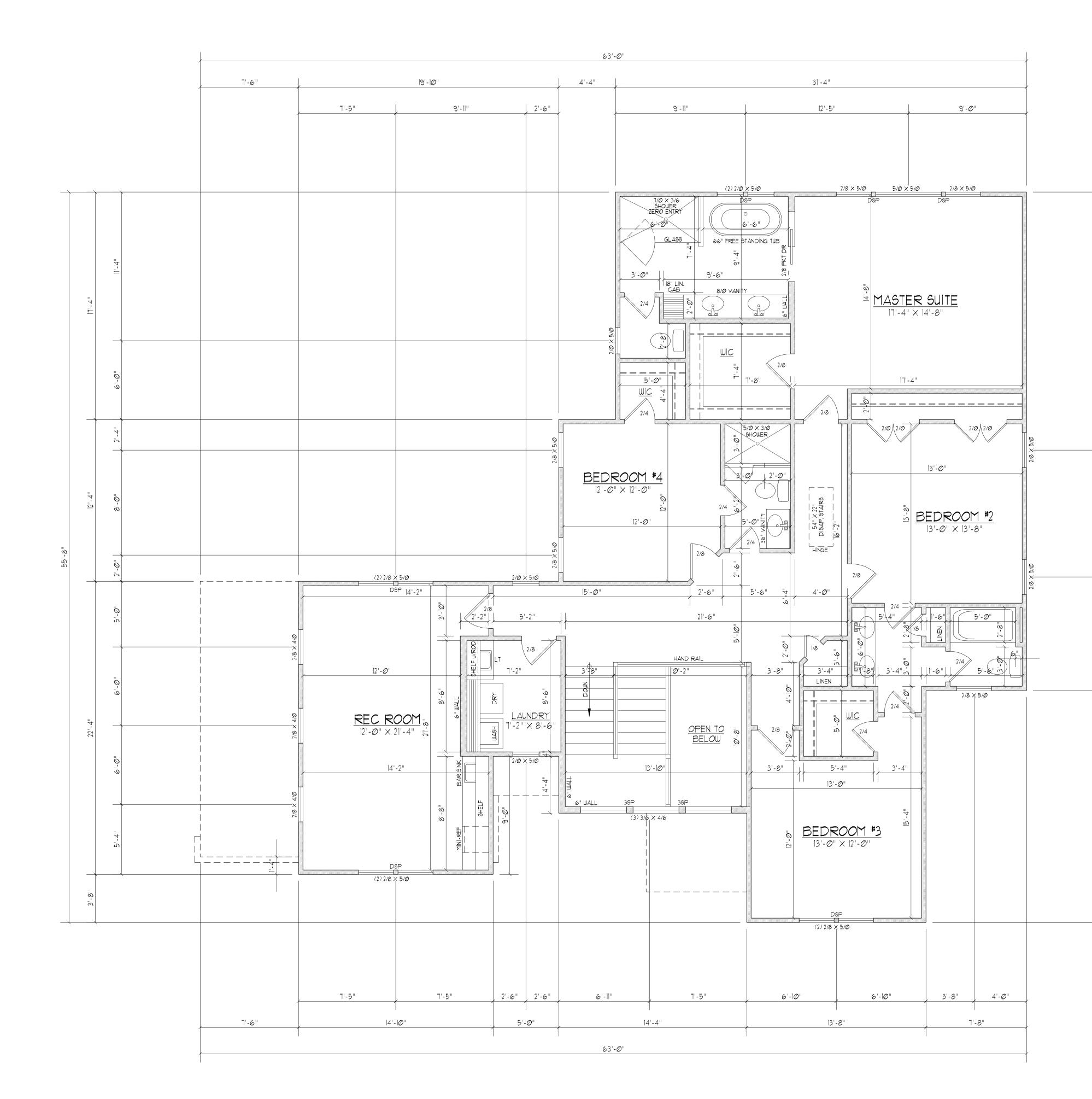


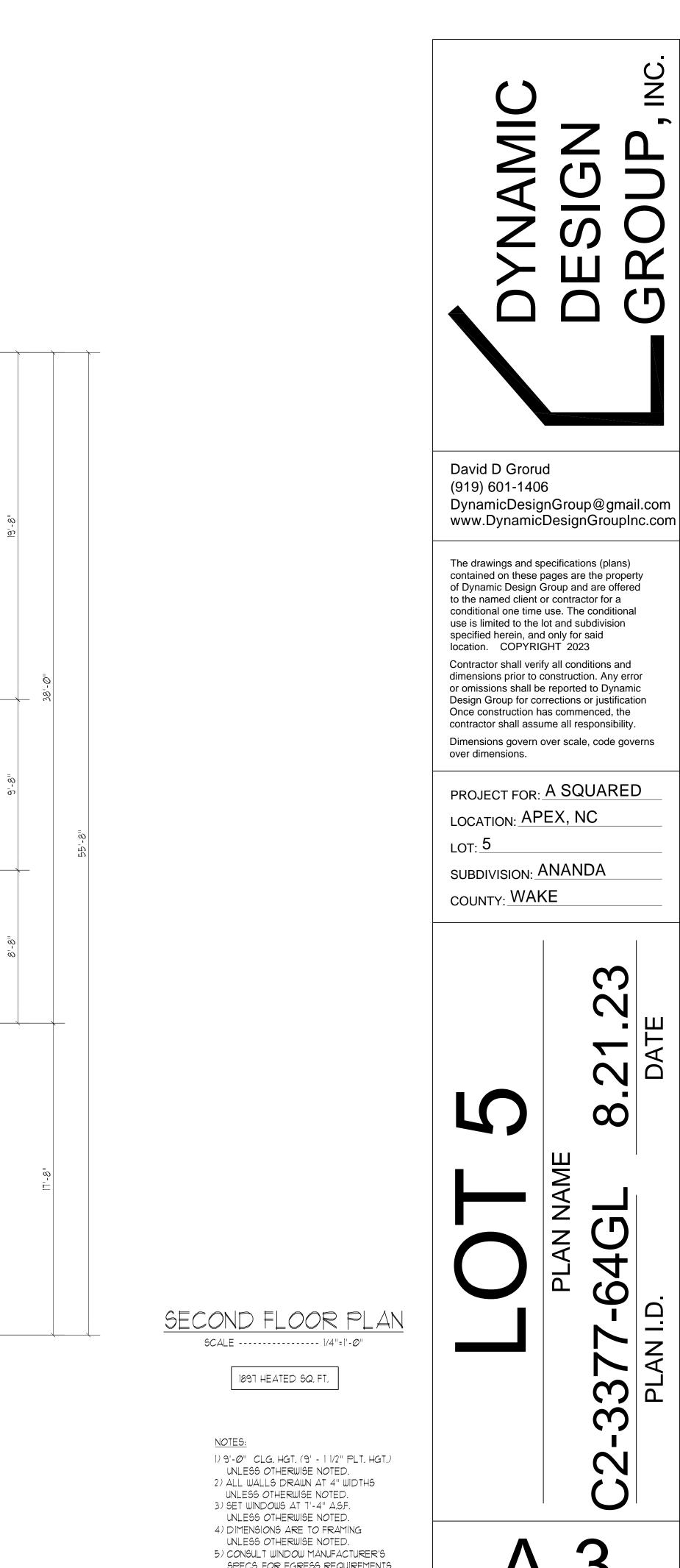
4) DITIENSIONS ARE TO FRAITING UNLESS OTHERWISE NOTED.
5) CONSULT WINDOW MANUFACTURER'S SPECS. FOR EGRESS REQUIREMENTS, PRESSURE RATINGS, 4 ROUGH OPNG'S.
6) ELECTRICAL LAYOUT BY BUILDER

SHEET

 $\mathbf{O}$ 







- SPECS. FOR EGRESS REQUIREMENTS, PRESSURE RATINGS, & ROUGH OPNG'S. 6) ELECTRICAL LAYOUT BY BUILDER

**n** 

A-3

SHEET