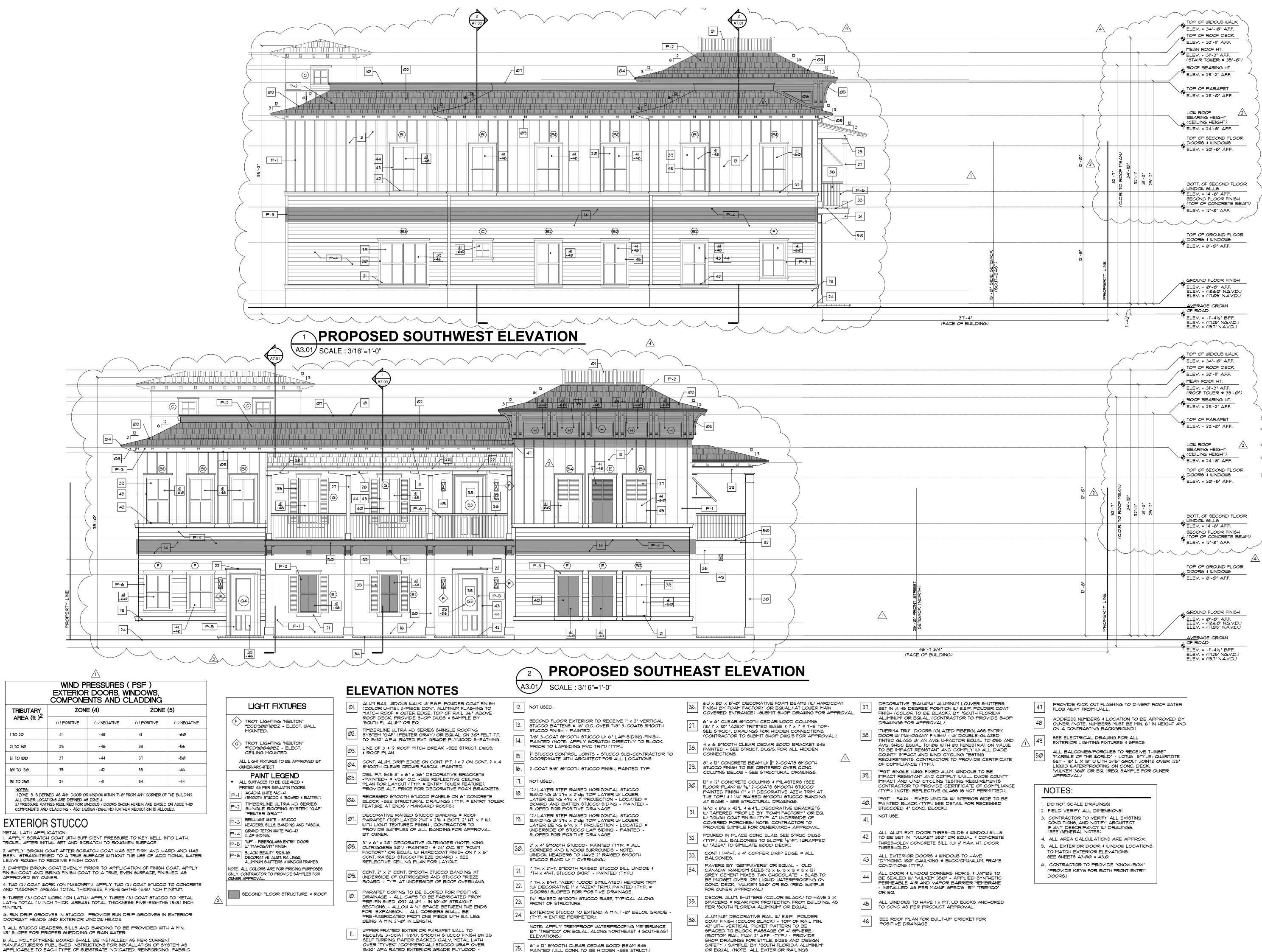


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SROH B	
INC, IS F	a r c h i t e c t u r e, i n c. Architect, Planner and
CTURE:	Designer AA-26002044
PERMISSION OF GE ARCHITECTURE INC. IS PROHIBITED	1045 East Atlantic Ave. Suite 303 Delray Beach, Florida 33483 TEL: 561-276-6011 FAX: 561-276-6129
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RVED AND ANY	230 GEORGE BUSH AVE DELRAY BEACH, FL
RESERV	CLIENT APPROVAL
$\mathbb{A}_{\mathbb{N}}$	REVISIONS REVISED Ø1.0.11 AS PER P4Z COMMENTS: I. ADJUSTED SETBACKS. A REVISED 8.18.11 AS PER P4Z
INC, ALL RIGHTS	 2 COMMENTS: 1. ADDED REFERENCE DIMENSION FROM CROWN OF ROAD TO ROOF MEAN HEIGHT. 2. ADDED HATCH PATTERN TO
INC, AL	DENOTE ROOF STRUCTURE. 3. CHANGED DECORATIVE LOUVERS ON NORTHWEST ELEVATION TO REAL WINDOWS. 4. CHANGED FAUX WINDOW ON NORTHEAST ELEVATION INTO A REAL
ARCHITECTURE	WINDOW. REVISED 6.1.18 AS PER HPB COMMENTS: I. ALL EXTERIOR DOORS ARE NOW SHOWN AS FIBERGLASS W/ MAHOGANY FINISH.
ARCHIT	2. NORTHWEST ELEVATION NOW SHOWS STUCCO PANEL AS NOTED. REVISED 124.18 AS PER OWNER COMMENTS: I. ADDED FIXED GLASS AT TOWER ENTRY FEATURE.
Ш О О Ц О	2. ADDED 8' TO SECOND FLOOR STRUCTURE. 3. ADJUSTED WINDOW SIZES FROM 30' x 60' to 36' x 72'. 4. ADDED STAIR TOWER TO ROOF.
PROPERTY	FILE NUMBER 616A300
	PROPOSED
TENT IS	ELEVATIONS
THIS DOCUMENT IS THE	DATE DRAWN BY
THIS 0	11.20.16 GE/JC JOB NUMBER 20150616
	DRAWING NUMBER
	A3.00



PAINTED (ALL CONN. TO BE HIDDEN -SEE STRUCT.)

SHALL COMPLY W/ F.B.C. 2017 EDITION).

	ZONE (4)		ZONE (5)		
AREA (ft) ²	(+) POSITIVE	(-) NEGATIVE	(+) POSITIVE	(-) NEGATIVE	
I TO 2Ø	41	-48	41	-60	
21 TO 5Ø	39	-46	39	-56	
51 TO 100	37	-44	37	-50	
101 TO 150	35	-42	35	-46	
151 TO 25Ø	34	-41	34	-44	
NOTES: 1) ZONE 5 IS DEFI ALL OTHER LOCA 2) PRESSURE RAT	NED AS ANY DOOR OF TIONS ARE DEFINED A INGS REQUIRED FOR W	R WINDOW WITHIN 1'-0"	FROM ANY CORNER OF	F THE BUILDING.	

EXTERIOR STUCCO

METAL LATH APPLICATION: 1. APPLY SCRATCH COAT WITH SUFFICIENT PRESSURE TO KEY WELL INTO LATH. TROWEL AFTER INITIAL SET AND SCRATCH TO ROUGHEN SURFACE. 2. APPLY BROWN COAT AFTER SCRATCH COAT HAS SET FIRM AND HARD AND HAS

BEEN STRAIGHTENED TO A TRUE SURFACE WITHOUT THE USE OF ADDITIONAL WATER. LEAVE ROUGH TO RECEIVE FINISH COAT. 3. DAMPEN BROWN COAT EVENLY PRIOR TO APPLICATION OF FINISH COAT. APPLY

APPROVED BY OWNER. 4. TWO (2) COAT WORK (ON MASONRY): APPLY TWO (2) COAT STUCCO TO CONCRETE

AND MASONRY AREAS + TOTAL THICKNESS, FIVE-EIGHTHS (5/8) INCH MINIMUM. 5. THREE (3) COAT WORK (ON LATH): APPLY THREE (3) COAT STUCCO TO METAL LATH: TOTAL (1) INCH THICK. AREAS: TOTAL THICKNESS, FIVE-EIGHTHS (5/8) INCH

6. RUN DRIP GROOVES IN STUCCO. PROVIDE RUN DRIP GROOVES IN EXTERIOR DOORWAY HEADS AND EXTERIOR WINDOW HEADS.

7. ALL STUCCO HEADERS, SILLS AND BANDING TO BE PROVIDED WITH A MIN. 1/8' SLOPE FOR PROPER SHEDDING OF RAIN WATER.

MANUFACTURER'S PUBLISHED INSTRUCTIONS FOR INSTALLATION OF SYSTEM AS APPLICABLE TO EACH TYPE OF SUBSTRATE INDICATED. REINFORCING FABRIC CONSISTS OF A BALANCED, ALKALINE-RESISTANT OPEN-WEAVE GLASS-FIBER COMPLING WITH ASTM D 578 AND WEIGHING NOT LEGG THAN & OZ. PER SQUARE YARD.

- 19/32" APA RATED EXTERIOR GRADE PLYWOOD -PAINTED (TYP).

TEL: 561-276-6011 FAX: 561-276-6129 ISSUED FOR BIDS PERMIT CONSTRUCTION PROJECT TITLE **MIXED USE** BUILDING 230 GEORGE BUSH AVE **DELRAY BEACH, FL** CLIENT APPROVAL REVISIONS REVISED Ø7.10.17 AS PER P&Z COMMENTS: 1. ADJUSTED SETBACKS. REVISED 8.18.17 AS PER P&Z

rchitecture, in

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Delray Beach, Florida 33483

Designer

AA-26002044

30' x 60' to 36' x 72'. 4. ADDED STAIR TOWER TO ROOF DECK FILE NUMBER 616A301 DRAWING TITLE PROPOSED **ELEVATIONS**

COMMENTS:

WINDOW

COMMENTS:

 $\frac{4}{COMMENTS}$

MEAN HEIGHT.

1. ADDED REFERENCE DIMENSION FROM CROWN OF ROAD TO ROOF

2. CONVERTED FAUX WINDOW ON SOUTHEAST ELEVATION TO A REAL

3. ADDED HATCH PATTERN TO DENOTE ROOF STRUCTURE.

I. ALL EXTERIOR DOORS ARE NOW

SHOWS STUCCO PANEL AS NOTED.

REVISED 6.1.18 AS PER HPB

SHOWN AS FIBERGLASS W/

2. SOUTHWEST ELEVATION NOW

I. ADDED FIXED GLASS AT TOWER

. ADDED 8" TO SECOND FLOOR

3. INCREASED WINDOW SIZES FROM

REVISED 7.24.18 AS PER OWNER

MAHOGANY FINISH.

ENTRY FEATURE

STRUCTURE.

DRAWN BI 11.20.16 GE/JC JOB NUMBER 20150616

DRAWING NUMBER

A3.01

LEGEND:

TYPICAL 6:12 SLOPE FOR MAIN ROOF \$ 3:12 SLOPE FOR PITCH BREAK STRUCT. DWG'S FOR & LOWER ROOF CONDITIONS.

NOTE: CONTRACTOR TO PROVIDE MECHANICAL AND TRUGG FABRICATOR WITH ALL THE APPROPRIATE DRAWINGS FOR COORDINATION OF DUCT WORK PENETRATIONS. THROUGHOUT THE STRUCTURE. (TYPICAL)

NOTE: ROOF ATTIC SHALL COMPLY W/ FBC - 2017 ED - ATTIC SPACE

NOTE: ROOF TO BE 'CLOSED SYSTEM' USING BLOWN ON R-20 'ICYNENE' INSULATION (OPEN CELL W/ PROTECTIVE COATING 'DC-315') BY 'GALE INSULATION' OR EQUAL TO THE UNDERSIDE OF THE ROOF SHEATHING (TYP.).

ROOF DRAINAGE CALCULATIONS

RAIN FALL RATE (5 IN. / HR.), AS PER SECTION 1106 F.P.C. 2017	ROOF AREA 'A'	ROOF AREA 'B'	ROOF AREA 'C'	ROOF AREA 'D'	ROOF AREA 'E
ROOF AREA (HORIZONTALLY PROJECTED) PLUS /	88 S.F.	632 S.F.	201 S.F.	500 S.F.	
AREA OF PARAPET WALL: AREA OF CONTRIBUTING	N/A	244 S.F. @ 50% = 122 S.F.	128 S.F. @ 50% = 64 S.F.	204 S.F. @ 50% = 102 S.F.	224 S.F. @ 50% =
UPPER ROOF:	N/A	N/A	N/A	N/A	
TOTAL ROOF AREA:	88 S.F.	754 S.F.	562 S.F.	602 S.F.	
VERTICAL CONDUCTORS AND LEADE	RS FROM TABLE 1106.2				
REQUIRED LEADER DIMENSIONS	(1) 3" dia. (1,760 S.F.)	(1) 3" dia. (1,760 S.F.)	(1) 3" d i a. (1,760 S.F.)	(1) 3" dia. (1,760 S.F.)	(1) 3" di. (1,760 S.I
PROVIDED LEADER DIMENSIONS	(1) 4" dia . (3,680 S.F.)	(1) 4" dia. (3,680 S.F.)	(1) 4" dia. (3,680 S.F.)	(1) 4" dia. (3,680 S.F.)	(1) 4" d ia (3,680 S.F
PROVIDED 3' DIA	OVERFLOW DRAINS IN ADDITION	FOR EMERGENCY OVERFLOW C	ONDITIONS		

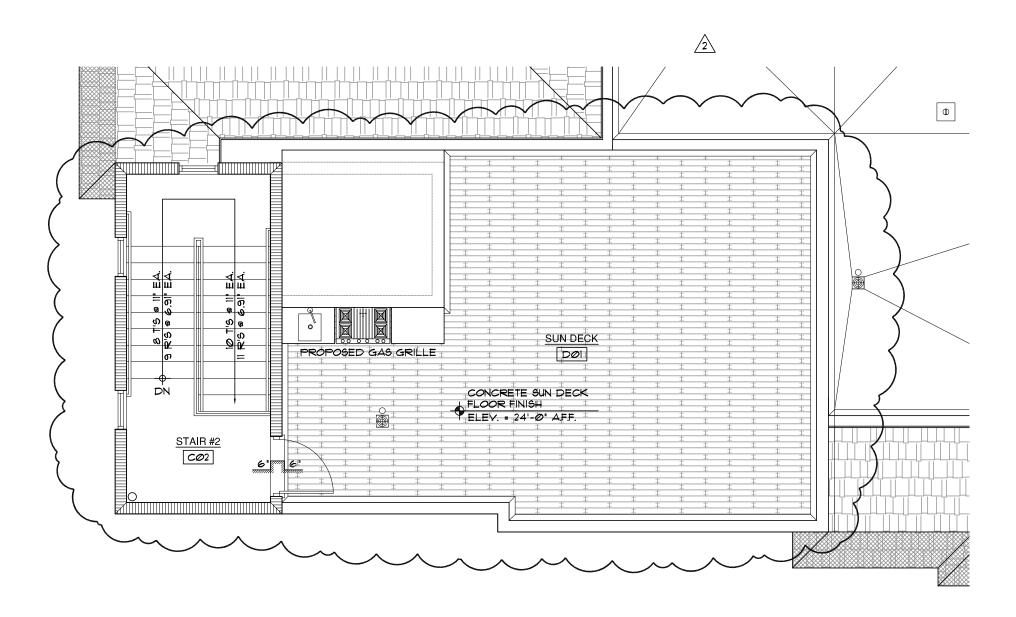
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OVER OPENING, SEE

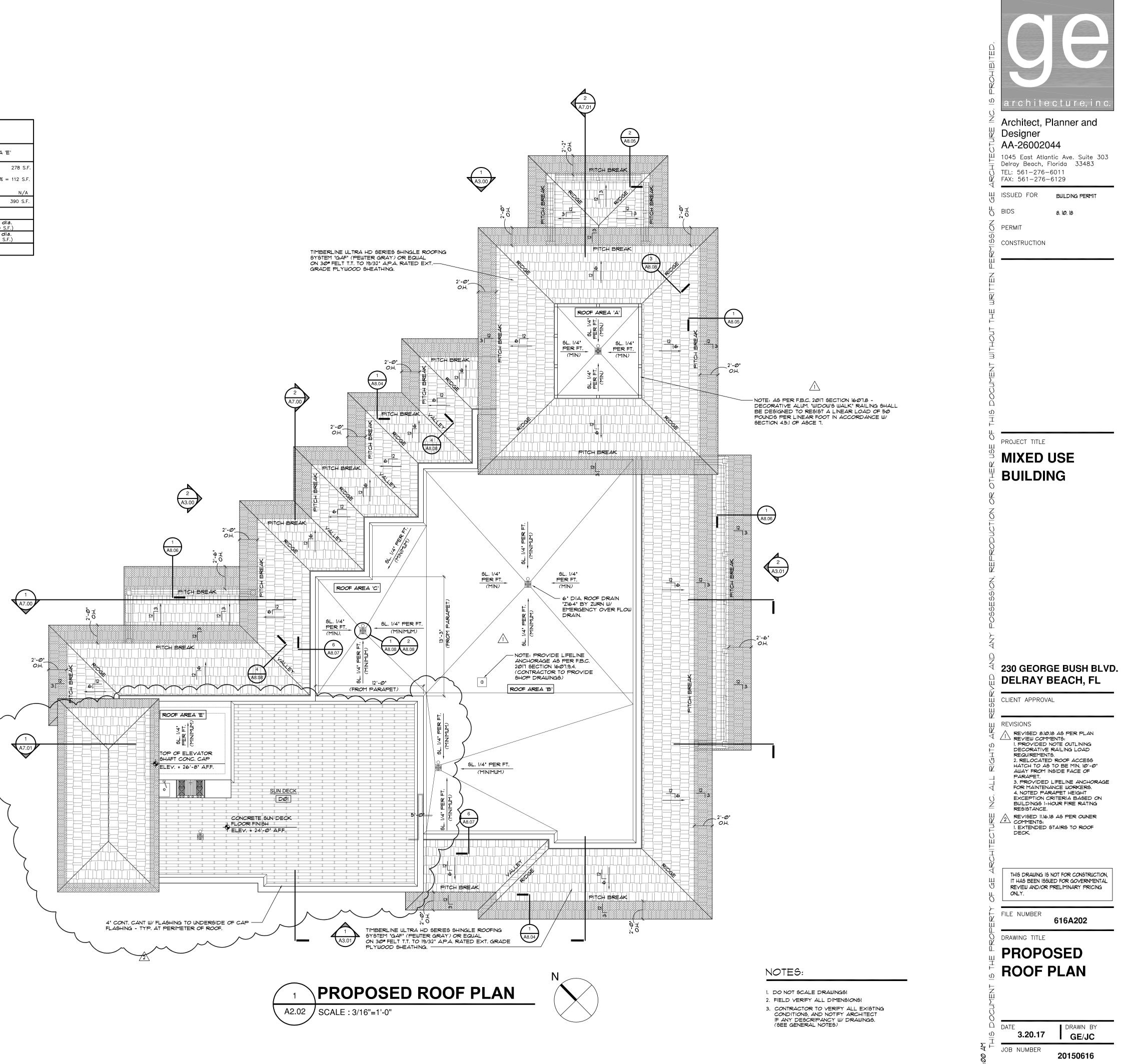
SIZE AND CONNECTION

INDICATES PRECAST HEADER

PARAPET HEIGHT EXCEPTION: AS PER F.B.C. 2017 - SECTION 705.11.4:	
1. WHERE ROOF AND CEILING FRAMING ELEMENTS ARE PARALLEL TO THE WALLS, SUCH FRAMING AN ELEMENTS SUPPORTING SUCH FRAMING SHALL NOT BE OF LESS THAN 1-HOUR FIRE-RESISTANCE-RA' CONSTRUCTION FOR A WIDTH OF 10 FEET MEASURED FROM THE INTERIOR SIDE OF THE WALL.	
2. WHERE ROOF AND CEILING FRAMING ELEMENTS ARE NOT PARALLEL TO THE WALL, THE ENTIRE SF OF SUCH FRAMING AND ELEMENTS SUPPORTING SUCH FRAMING SHALL NOT BE OF LESS THAN 1-HOU FIRE-RESISTANCE-RATED CONSTRUCTION.	
3. OPENINGS IN THE ROOF SHALL NOT BE LOCATED WITHIN 10 FEET OF THE 1-HOUR FIRE-RESISTANCE-RATED EXTERIOR WALL MEASURED FROM THE INTERIOR SIDE OF THE WALL.	
4. THE ENTIRE BUILDING SHALL BE PROVIDED WITH NOT LESS THAN A CLASS B ROOF COVERING.	







DRAWING NUMBER

A2.02

