

GENERAL NOTES

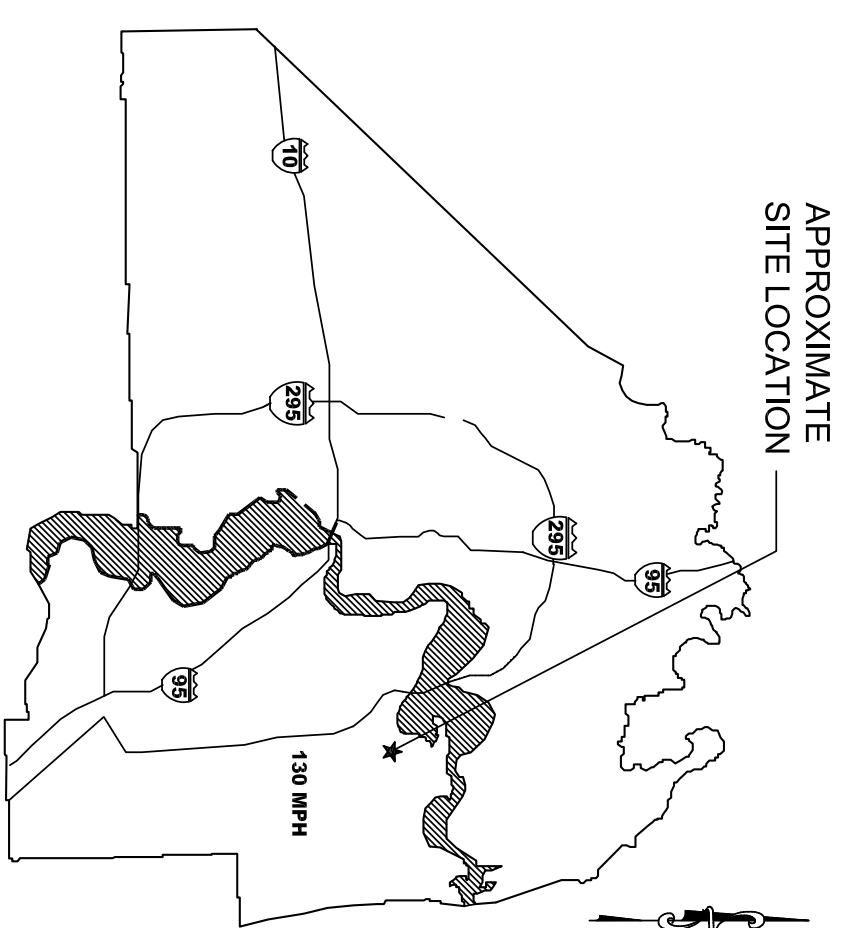
1. CODES USED: 2010 FLORIDA BUILDING CODE, RESIDENTIAL EDITION AND EXISTING BUILDING EDITION, ACI, NDS, APA AND ASCE7-05.
2. ALL DESIGN, CONSTRUCTION AND MATERIALS SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE CODES AND AUTHORITIES HAVING JURISDICTION OVER THE WORK.
3. CONTRACTOR SHALL VERIFY DIMENSIONS AND CONDITIONS AT THE JOB SITE PRIOR TO COMMENCING CONSTRUCTION.
4. DETAILS FOUND WITHIN THESE DRAWINGS SHALL BE ASSUMED TO BE TYPICAL DETAILS FOR THIS JOB ONLY. DETAILS SHALL GOVERN CONSTRUCTION FOR THIS JOB UNLESS NOTED OTHERWISE ON THE PLANS.
5. THE SCOPE OF WORK OF THIS PROJECT IS LIMITED TO THE CHANGES SHOWN AND THIS DOES NOT INCLUDE THE SCOPE OF WORK SPECIFICALLY EXCLUDES ANY AND ALL ARCHITECTURAL, WATERPROOFING, MECHANICAL, PLUMBING OR ELECTRICAL WORK.

ALUMINUM NOTES

1. ALL EXPOSED FASTENERS SHALL BE AISC A316 STAINLESS STEEL OR HOT DIPPED GALVANIZED.
2. INSTALLATION OF FASTENERS IS TO BE DONE PER MANUFACTURER'S INSTRUCTIONS TO DEVELOP THE FULL LOAD OF THE COMPONENT.
3. ALL ALUMINUM COMPONENTS SHALL BE TEMPER RATED TO 6063-T6.
4. CONNECTIONS BETWEEN INTERNAL FRAME MEMBERS SHALL BE MADE USING 1/2" X 2" FLAT BAR WITH 3/8" X 4" MINIMUM THICKNESS OF THE FRAME MEMBERS UNO.
5. ALL FASTENER HEADS SHALL BE CAP SEALED WITH SONOLASTIC 150. ALL SURFACES SHALL BE CLEANED AND PREPARED PER MANUFACTURER'S RECOMMENDATIONS.

LOAD TABLE

ROOF:	
LIVE LOAD:	20.0 PSF
DEAD LOAD:	7.0 PSF
CEILING:	
LIVE LOAD:	10.0 PSF
LIVE LOAD STORAGE:	30.0 PSF
DEAD LOAD:	5.0 PSF
FLOOR:	
LIVE LOAD:	40.0 PSF
DEAD LOAD:	10.0 PSF
DECK LIVE LOAD:	50.0 PSF
WIND LOADS:	
WIND SPEED:	130 MPH
EXPOSURE:	C
IMPORTANCE:	1.0
BUILDING CATEGORY:	II
ENCLOSURE BUILDING:	
WIND PRESSURE COEFFICIENT:	
ROOF PITCH:	0.18
MATCH EXISTING	



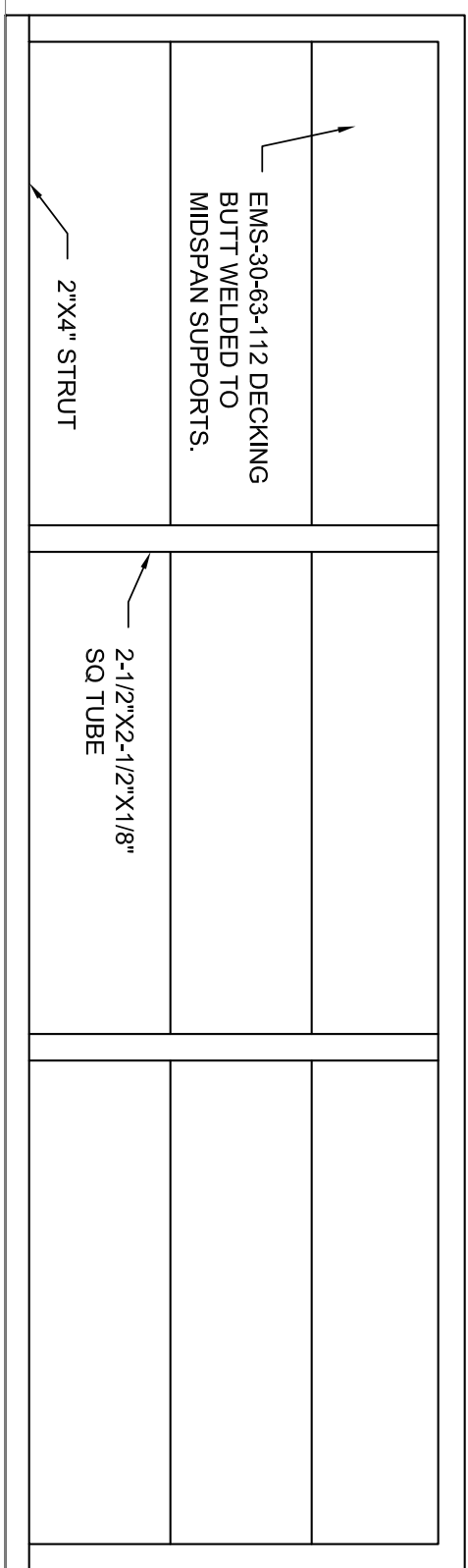
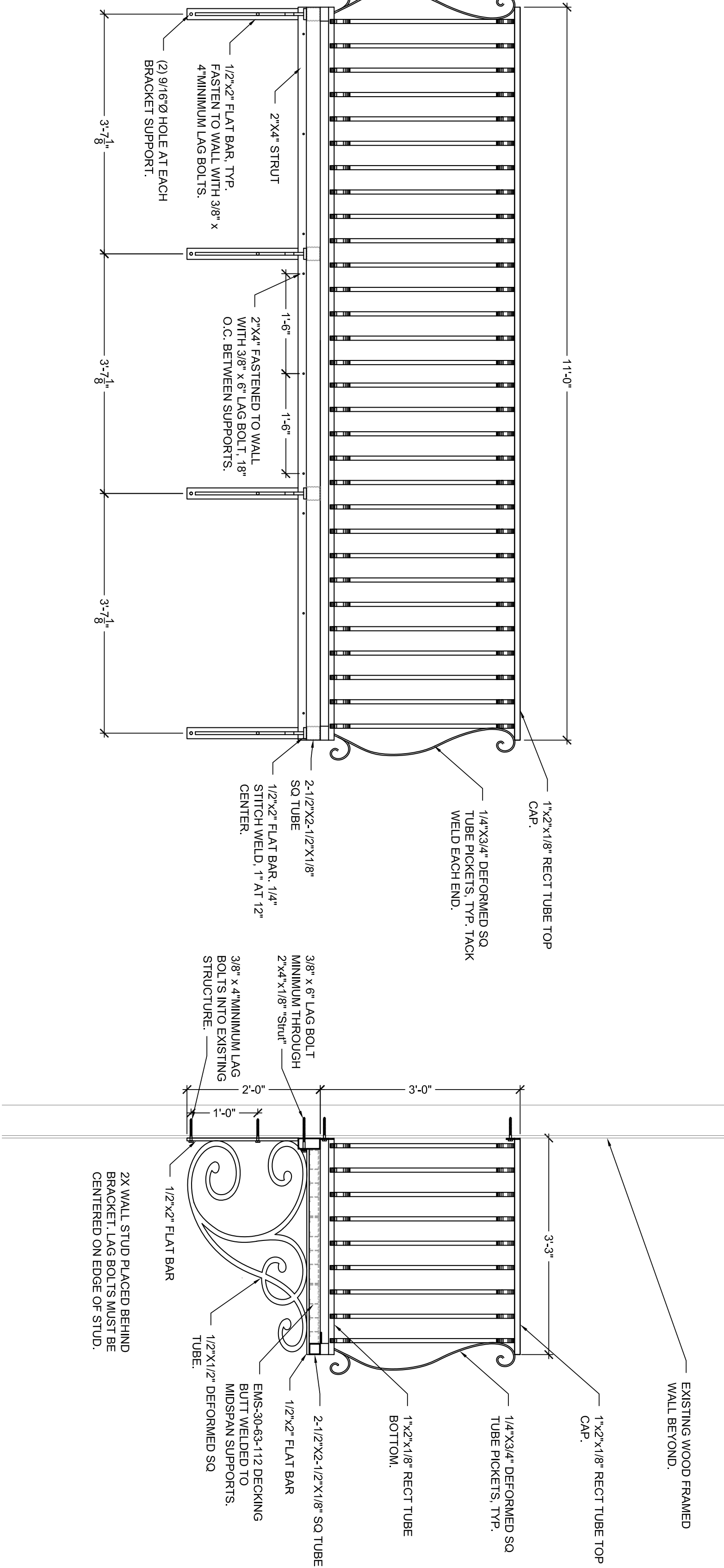
FROM FIGURE 1609A, FOR RISK
LEVEL II CONSTRUCTION, 130 MPH

DUVAL COUNTY WIND SPEED MAP

THIS SITE IS NOT IN THE HURRICANE WIND BORNE DEBRIS REGION. NO OPENING PROTECTION IS REQUIRED.

COMPONENT AND CLADDING DESIGN PRESSURES

EFFECTIVE AREA, SF	END ZONES, PSF	INTERIOR ZONES, PSF
0-20	35	-45
20-50	33	-41
50-100	31	-39
100-200	29	-35



FOUNDATION PLAN

SOUTHEAST ORNAMENTAL SHIAVONE RESIDENCE

3750 ORTEGA BLVD
JACKSONVILLE, FL 32210

Drawn by:
GWG
Check by:
GWG
Approved by:
GWG
Date:
10-02-2012

REVISIONS		Job Number: 12-10-0140			
No.	DATE	DESCRIPTION	BY	APP'D	
1	10-02-12	ISSUED FOR COMMENT AND REVIEW	GWG	GWG	

BALCONY PLANS

AGC
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