



REVISIONS: 1. [] 2. [] 3. []	PLAN DRAWN BY: BRUCE DEARLING 101 ALABAMA STREET, SE, ALBANY, GA 31706 PHONE: (706) 533-3333 FAX: (706) 533-3333 WWW.BRUCEDEARLING.COM	BUILDING CONTRACTOR: GOLDSMITH CONSTRUCTION M.T. OLIVE	SHORES NORTH ULTIMATE WIND SPEED 140 MPH CONVERSION FROM MPH TO PSF = 140 / 1.47 = 95.24 PSF WIND SPEED 110 MPH WIND FORCE = 88.2 PSF EXPOSURE CATEGORY A DESIGNER LOAD BEARING VALUE OF SOIL IS 1500 PSF ROOF LIVE LOAD = 20 PSF FLOOR LIVE LOAD = 40 PSF RSK WIND LOADS PER 2010 IRC CHAPTER 16 ALL OTHER REQUIREMENTS TO MEET 2010 FBOR ALL ALUMINUM IS 6063 - IS ALUMINUM ALLOY	STRUCTURAL ENGINEER: EDWARD G. WOOD P.E. #41317 4924 THE HERMAY WILDBERRY, FLORIDA 33860 (888) 400-2717 CELL	CONTRACTOR: GOLDSMITH CONSTRUCTION SAMMET RESIDENCE CONSTRUCTION ADDRESS: 459 MEANDERING WAY	CUSTOM HOME FOR SAMMET RESIDENCE PHASE 4 LOT 64 B.R.C. L.W. 06/14/12	ELECTRICAL PLAN A.4
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