

2007 FBC:

LARRY E. JORDAN, P.E. #62685  
JORDAN ENGINEERING, INC.  
P.O. BOX 914  
INVERNESS, FL 34451-0914  
352-344-0518

CERTIFICATE OF AUTHORIZATION #26953  
THE STRUCTURAL SYSTEM FOR THIS BUILDING HAVE BEEN REVIEWED FOR COMPLIANCE WITH CHAPTE  
16 OF THE 2007 FLORIDA BUILDING CODE WITH 2009 SUPPLEMENTS USING ASCE 7 FOR 110 M.P.H. 3 SECOND  
GUST. NO OTHER CERTIFICATION IS EXPRESSED OR IMPLIED.



REVISIONS	BY
12/1	
12/8	

OWNER AND GENERAL CONTRACTOR TO CHECK PLANS AND REPORT ANY  
CONFLICTS WITHIN 10 DAYS AFTER RECEIPT OF  
PLANS. PRIOR TO SUBMITTING ANY PERMITS, THE  
DESIGNER ASSUMES NO LIABILITY FOR ANY COSTS IN RECTIFYING SAME. DESIGNER ASSUMES  
NO LIABILITY FOR LOCATION OF STRUCTURE ON THE LOT. LOCATION OF  
STRUCTURE SHALL BE DETERMINED BY THE OWNER OR HIS AGENT OR  
SETBACKS. STRUCTURE TO BE PLACED ON LOT BASED ON SURVEY BY  
STATE LICENSED SURVEYOR. DESIGNER NOT RESPONSIBLE FOR  
INFORMATION FURNISHED BY OTHERS. PLANS TO BE SUBMITTED FOR  
PERMITS AND APPROVALS BY LOCAL BUILDING DEPARTMENT.  
CONTRACTOR OWNER TO STRICTLY FOLLOW THE CURRENT BUILDING  
CODE AND ANY AMENDMENTS BY LOCAL BUILDING DEPARTMENTS.

COVINGTON DESIGN WORKS  
10757 EAST FLOUNDER DRIVE  
FLORAL CITY, FL 34436  
352-344-0893

DO NOT SCALE PLANS. IF YOU NEED A DIMENSION CALL 352-344-0893  
WALL THICKNESS IS CALCULATED AT 7 1/2 INCHES FOR 24" - 5 1/4" FOR 20"  
8" FOR CONC. BLOCK.

352-228-7978  
GUY AND NANCY SHANAHAN



DATE	11/29/2010
SCALE	1/4" = 1'-0"
JOB NO.	261
SHEET	1
OF 5 SHEETS	

1/2" ALL THREAD WALL ANCHORS TO BE SPACED  
AT 6'-0" O.C. MAXIMUM AND 12" MAX EACH SIDE OF OPENINGS  
AND 12" MAX FROM ANY CORNER. 3" WASHER AND NUT TOP OF 1/2"  
NUT AND 2" WASHED AT SOLE PLATE.  
FASTEN INTO SLAB WITH 1/2" ANCHOR BOLT POURED INTO SLAB  
1/2" EXPANSION ANCHOR WITH 2" MINIMUM EMBEDMENT or  
EPOXY WITH 4" MINIMUM EMBEDMENT.

1/2" WALL ANCHOR

THIS DESIGN IS FOR ONE TRUSS ONLY. THAT WILL LEAVE A  
SPACE FOR THE AIR HANDLER OF APPROX. 45" X 63" TO BE  
SUSPENDED IN THE TOP OF THE CLOSET AREA, INSIDE THE  
INSULATED SPACE. YOU CAN PUT A PANEL BELOW THE UNIT TO  
CONCEAL IT FROM VIEW, AS LONG AS THE HEADROOM IN THE  
CLOSET IS 7'-0" MINIMUM.

