(Jake. 344-4817)



29 SEPTEMBER 2006

JOHNNY KEARSE, BUILDING OFFICIAL COLUMBIA COUNTY, BUILDING DEPT. COLUMBIA COUNTY COURTHOUSE ANNEX LAKE CITY, FLORIDA 32055

RE: NICHOLSON RESIDENCE

PERMIT Nr.: 24597

DEAR SIR:

A QUESTION HAS ARISEN REGARDING THE NAILING OF SEVERAL OF THE TRUSS ANCHOR STRAPS FOR THE ABOVE REFERENCED PROJECT. THE MANNER IN WHICH THE STRAPS WERE INSTALLED PREVENTED PLACING ONE OF THE NAILS INTO THE TOP CHORD OF THE TRUSS. FOLLOWING IS A LISTING OF THESE TRUSSES ALONG WITH THE ENGINEERED TRUSS SHOP DRAWING LOADS FOR EACH GROUP.

GARAGE TRUSSES:

R28, R29 AND R30: DESIGN UPLIFT = 252 LBS

MONO/JACK TRUSSES:

R2 AND R3: DESIGN UPLIFT LESS THAN 150 LBS

INSTALLED TRUSS ANCHOR: "SIMPSON" HIGS - LOAD CAP. = 1470 LBS WITH 2-10dx1 1/2" INTO THE TRUSS AND 10-10dx1 1/2" INTO THE PLATE

IT IS CLEAR FROM THE EXPECTED LOADS THAT THE SUBJECT ANCHORS ARE SUFFICIENT IN ALL RESPECTS TO RESIST THE LOADS APPLIED.

SHOULD YOU HAVE ANY FURTHER QUESTIONS WITH THIS, PLEASE CALL FOR ASSISTANCE.

YOURS TRULY,

NICHOLAS PAUL GEISLER, ARCHITECT AROUNTOUS