



August 15, 2012

Mountain Top Ministries 496 SW Ring Court Lake City, FL 32025

22-B-60009 Mountain Top Ministries 5037 SW County Road 240 Lake City, FL 32024 150'0 x 120'0 x 24'0

To Whom It May Concern:

This is to certify that materials for the subject structure have been designed in accordance with the order documents, specifically as shown per the attached Engineering Design Criteria Sheet.

Aspects of code compliance as related to use or occupancy, such as sprinkler requirements, are not addressed by these documents.

These materials, when properly erected on an adequate foundation in accordance with the erection drawings as supplied and using the components as furnished, will meet the attached loading requirements.

This certification does not cover field modifications or the design of materials not furnished by Mesco Building Solutions.

The attached design criteria information is to remain with and form part of this Letter of Certification.

The calculations and the metal building they represent are the product of Mesco Building Solutions or a division of its affiliate NCI Building Systems. The engineer whose seal appears hereon is employed by either Mesco Building Solutions or a division of its affiliate NCI Building Systems and is not the engineer of record for this project.

Cordially,

Mesco Building Solutions

Materials for Metal Buildings

An NCI Company

Marley Davidson, P.E.

Design Manager

No. 88905

STATE OF

JOHNAL

TOWNSHIPS

TOWN

22-B-60009



Building Code 2010 Florida Building Risk Category High (Risk Category III) Roof Dead Load Superimposed 8.45 psf Collateral 5.00 psf (0.00 psf Ceiling 5.00 psf Other) Roof Live Load 20.00 psf reduction allowed

Wind

Basic Wind Speed 130.00 mph Wind Exposure Category Internal Pressure Coef (GCpi) 0.18/-0.18

Loads for components not provided by building manufacturer Corner Areas (within 12.00' of corner) 41.76 psf pressure -55.92 psf suction Other Areas

41.76 psf pressure -45.30 psf suction These values are the maximum values required based on a 10 sq ft area.

Components with larger areas may have lower wind loads.

