

BUCK STEEL, INC.
6810 LYONS TECH. CIR #105
COCONUT CREEK, FL 33073

DATE: 10/10/12

PORT OF PALM BEACH FCL CARGO TRANSFER FACILITY
JOB NO. 2345
BUILDING SIZE:
WIDTH : 40 ft.
LENGTH : 60 ft.
EAVE HT : 16 ft.
JOBSITE : RIVIERA BEACH, FL (EXPORT)

To Whom It May Concern:

This is to certify that the above referenced building components furnished by Metal Building Manufacturer are designed with good engineering practice and in accordance with the order documentation and the applicable structural design provisions set forth in the applicable MBMA "Low Rise Building Systems Manual", the applicable AISC05 and NAUS07 Manuals, and the applicable IBC code, to sustain the requested design loads, specifically as follows:

The criteria for application of design loads are follows
Governing Code : FBC 10 (IBC 12)

Roof Dead Load : 2.000 psf plus wt. of metal bldg structure
Roof Live Load : 20.00 psf
Frame Live Load : 20.00 psf

Collateral Load : 0.5 psf
Wind Load (3 sec gust) : 180 mph
Enclosure Type : CLOSED
Wind Exp. Cat : C
Wind Imp. Factor : 1.00

This certification is limited to the structural design of the frames, secondary, and roof/wall covering manufactured or supplied by Metal Building Manufacturer. Accessory items such as doors, windows, louvers, translucent panels, and ventilators supplied by the customer are not included. This certification specifically excludes any foundation, masonry, or general contract work.

Sincerely,



RICHARD T. SMITH, P.E.

Richard T. Smith

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REVIEWED

By Richard T Smith at 1:32 pm, Oct 11, 2012

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