



STRUCTURAL ENGINEERING REVIEW

The gravity and wind loads for this construction have been calculated and the main wind force resisting system of this design will withstand a 3 second wind load of 150 mph per ASCE-07-02 & 2012 IBC

Legacy Lifts
 6556 State Highway 198
 Mabank, TX 75156
 1-800-597-LIFT



Meridian Engineering, P.A.

600-D Plaza Boulevard
 P.O. Box 1291, Kinston, N.C. 28501
 Phone 1-252-522-2587
 Fax 1-252-522-2501

July 29, 2013

**LEGACY PLATFORM
 PASSENGER LIFT**

NOT TO SCALE