



**RICHARD ADAMS  
ENGINEERS & CONSULTANTS, INC.**

*Statics meets Reality*

Mr. Ed Sauter  
TCA Executive Director  
Tilt-Up Concrete Association  
402 1<sup>st</sup> Ave SE  
Mount Vernon, Iowa

September 15, 2017

Re: TCA Certification for Full-Tilt Constructors, Inc., Sanford, FL.

Dear Mr. Sauter,

I am writing this letter at the request of Mr. Richard Proctor of Full-Tilt Constructor, Inc. who are seeking TCA Certification for their business.

Our firm is a structural engineering firm which preforms structural designs on buildings of which many utilize tilt wall construction as part of their structural frame. We have had many of our tilt wall projects win Tilt-Up Achievement Awards from the Bright House Networks Office Building (2005) to the most recent Aldi Distribution buildings.

Full-Tilt Constructors is presently constructing TRIP Building 1, in Hillsborough County Florida for Duke Reality. We are the Structural Engineer on this 325,000 (approximately) square foot single story dock high warehouse. This project is near completion with the panels all erected and the steel is installed. The project was completed timely and with the quality of workmanship our office has typically seen on projects completed by Full-Tilt Constructors.

I have known Mr. Richard Proctor for over ten years and he has been the tilt wall contactor on many of our projects over this timeframe. Our office enjoys working with Mr. Proctor and Full-Tilt Constructors on projects and always find the workmanship and approach to projects very professional. It is our opinion that Full-Tilt is one of the leaders in the tilt wall construction marketplace.

It is our firm's long track record, more than this single project mentioned above that I have no hesitation in recommending Full-Tilt Constructors, Inc. in the TCA Certification program.

Respectfully,

Richard Adams, P.E.

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