



April 28, 2022

Product Approval Administrator  
DBPR Codes and Standards  
2601 Blair Stone Road  
Tallahassee, FL 32399

Regarding: Crawford Tracey Corporation-

- Series Protech 14 SG Aluminum Structurally Glazed Curtainwall with Sunshade (LMI) – Missile Level “D” and (SMI) - FL# 29520.1 – EX Project #: 20-29829
- Series Protech 7SG Aluminum Structurally Glazed Curtainwall with Sunshade (LMI) – Missile Level “D” and (SMI) - FL# 29520.2 – EX Project #: 20-29778
- Series Protech 9SG Aluminum Structurally Glazed Curtainwall with Sunshade (LMI) – Missile Level “D” and (SMI).- FL# 29520.3 – EX Project #: 20-29773
- Series Protech 45SG Aluminum Structurally Glazed Curtainwall – (LMI) – Missile Level “D” and (SMI).- FL#29520.4 – EX Project# 20-32267

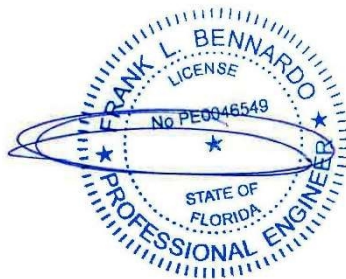
To Whom It May Concern:

This office has reviewed test reports showing structural performance of the above-noted product. These test reports pertain to testing performed in accordance with the referenced standards in the table shown below. These noted standards are not adopted in the Florida Building Code Seventh Edition (2020); however, for the purpose of determining the performance of the product, this standard is equivalent to the corresponding standards, which are adopted standards in the above referenced building code.

Crawford Tracey Corporation- Pro-Tech 14SG, 7SG,9SG, & 45SG Aluminum Curtain Wall System-  
L.M.I. & S.M.I. (Missile Level "D" & "E")

Code Title	Tests Performed according to:	Current Equivalent Standard
Methods of Test for Exterior Walls	AAMA 501-15	AAMA 501-15
Test Method for Water Penetration of Exterior Windows, Skylights, Doors and Curtain Walls by Uniform Static Air Pressure Difference	ASTM E331-00	ASTM E331-09
Standard Test Method for Determining Rate of Air Leakage Through Exterior Windows Curtain Walls, and Doors Under Specified Pressure Difference Across the Specimen	ASTM E283-04	ASTM E283-012
Specification for Performance of Exterior Windows, Curtain Walls, Doors and Impact Protective Systems Impacted by Windborne Debris in Hurricanes	ASTM E1996-14	ASTM E1996-17
Test Method for Performance of Exterior Windows, Curtain Walls, Doors and Impact Protective Systems Impacted by Windborne Debris in Hurricanes	ASTM E1886-13	ASTM E1886-13a
Safety Glazing Materials used in Buildings-Safety Performance Specifications & Methods of Test	ANSI Z97.1-15	ANSI Z97.1-14

Respectfully,



04/28/22

Frank L. Bennardo, P.E.  
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