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February 21, 2019

TO: Whom It May Concern

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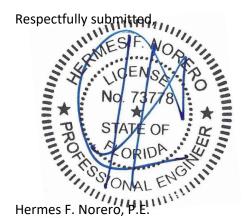
RE: Clarification of Anchoring Requirements for Euro C5 Folding Door System – FL27023

This letter has been created to address the anchoring requirements shown on install drawing EWS008 from Florida Product Approval FL27023-R0 on the Florida DBPR BCIS website. Two aspects of the installation have been reviewed; the use of a single or double row of anchors at the head, and anchor spacing requirements at jambs for installation to a steel substrate.

Drawing EWS008 currently shows a double row of screws used at the head, however, after further review of the tested installation conditions per test report D8936.01-404-44, a single row of anchors shall be allowed. Anchors shall be located through the exterior track. Additionally, the calculations verifying the requirements shown on EWS008 have been reviewed, and it has been determined that the single row of screws is adequate for the required load transfer.

Anchor spacing requirements on EWS008 currently indicate an O.C. spacing of 18" at the jambs for installation to steel substrates. After further review of the jamb condition, tested installation, and anchoring calculations, an allowable spacing of 24" has been determined adequate for the required load transfer. Note that the anchor on the exterior side of the thermal break shall be located such that it passes through the frame return as shown on detail C/6 of drawing EWS008.

I trust that this will satisfy your needs, however feel free to call if you have any questions.



Florida Registered Professional Engineer #73778

## **Certification of Independence:**

Please note that I do not have nor will I acquire a financial interest in any company manufacturing or distributing the product(s) for which this report is being issued. Also, I do not have nor will I acquire a financial interest in any other entity involved in the approval process of the listed product(s).