

RAY TUCKER, P.E.
Consulting Professional Engineer
2117 W. 25th Street #1
San Pedro, CA 90732
(310) 809-2544
FAX (310) 521-9400
Tuckray@cox.net

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Mr. Knute Chauncey
Tie Down Engineering, Inc.
5901 Wheaton Drive
Atlanta, GA 30336

Re: Xi2 Foundation Systems
Permanent Foundation

Dear Mr. Chauncey:

It is my opinion that the Xi2Foundation System and Xi2 Concrete Foundation Systems meet the definition of Permanent Foundation in Section 100.C of the HUD Permanent Foundation Guide for Manufactured Housing when installed in accordance with the Tie Down Engineering installation instructions. In areas subject to frost heave, use the Xi2 Concrete Foundation System with the base of the footing at or below the maximum frost penetration depth as defined by the authority having jurisdiction.. When the Tie Down installation instructions or the home manufacturer's installation instructions require additional side wall anchors or other unique anchors, those anchors must be fastened to a concrete base capable of holding the design load of the anchor.

Please contact me with any questions or concerns.

Sincerely,

Ray Tucker, P.E.

