LATERAL TENSIONING RODS: After the deck units are in place, apply a preliminary tension to the lateral-tensioning rods. Perform final tensioning that yields 20,000 psi as developed by a torque of 200 ft./lbs. Provide lateral-tensioning rods and plates conforming to ASTM A36 with heavy hex nuts conforming to ASTM A307. All tension rods, plates, and nuts to be galvanized in accordance with ASTM A123 or A153 as applicable.

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GENERAL NOTES

For ease of installing Lateral Tensioning Rods, omit any skew.

When void is 2'-0" long or less void may be blocked out between units. (Typ.)

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Arrange Lateral Tensioning Rods so that these voids are of equal lengths.

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If the skew is 15° or less (typ.)

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