TUBULAR BICYCLE RAILING DETAILS

CONCRETE BARRIER TYPE 80, 732 & 736

For details not shown, see "TYPE 732 OR 736"
For details not shown, see "TYPE 80"
For details not shown, see "TYPE 732 OR 736"

TUBE CONNECTION DETAIL

NOTES:
1. Post must be normal to railing.
2. Rail tubes must be shop bent or fabricated from HSS tubes. Beam must be continuous over less than 950'.
3. Tube expansion joints must be located in the tubes spanning deck or wall joints. Increase joint width in tubes to match expansion joint width and increase sleeve length correspondingly.
4. Top rail tube must be continuous over less than two posts except a short post spacing is permitted near decks or wall lips, indicated on plan.
5. See Project Plans for limits of tubular bicycle railing.

NOTE:
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SHIM DETAILS

NOTES:
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4. Top rail tube must be continuous over less than two posts except a short post spacing is permitted near decks or wall lips, indicated on plan.
5. See Project Plans for limits of tubular bicycle railing.

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BASE PLATE DETAIL

ELEVATION

NO SCALE

SLEEVE FORMED OF 3/4" STEEL THICKNESS, FIT INSIDE OF RAIL TUBE

1/8" HOLE NEAR AND FAR SIDE

TUBE EXPANSION JOINT DETAILS

NO SCALE

VENT HOLE

RAIL CAP DETAIL

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