PLAN (BRIDGE MOUNTED RAILING/SOUND BARRIER SHOWN, WALL OR FOOTING MOUNTED RAILING/SOUND BARRIER SIMILAR) (Reinforcing Steel not shown for clarity)

ELEVATION OF INSIDE FACE OF RAILING/SOUND BARRIER (BRIDGE MOUNTED RAILING/SOUND BARRIER SHOWN, WALL OR FOOTING MOUNTED RAILING/SOUND BARRIER SIMILAR) (Reinforcing Steel not shown for clarity)

PEOPLE INTERESTED IN THE DESCRIPTIONS OF THE DETAILS SHOWN ON THIS SHEET SHOULD CONSULT INDEX NO. 5210 INTERIM DESIGN STANDARD FOR THE APPROPRIATE DRAWINGS.

On Bridges see Superstructure and Approach Slab Sheets for actual dimensions and joint orientation. Open Railing/Sound Barrier Joints at Deck Expansion Joint locations shall match the dimensions of the Deck Joint. For treatment of Railing/Sound Barrier walls on skewed bridges see Index No. 490. Deck Joint at Begin Bridge or End Bridge shown, Deck Joint at Pier or Intermediate Bent, Junction Slab or Footing similar.

** 1/2 Intermediate Open Joints shall be constructed plumb and provided at:
(1) - Superstructure supports where slab is continuous.
(2) - Construction Joints for Junction Slabs and Footings.

* 10'-0" Maximum Spacing 1/2 V-Groove

TRAFFIC RAILING/SOUND BARRIER (8'-0"")