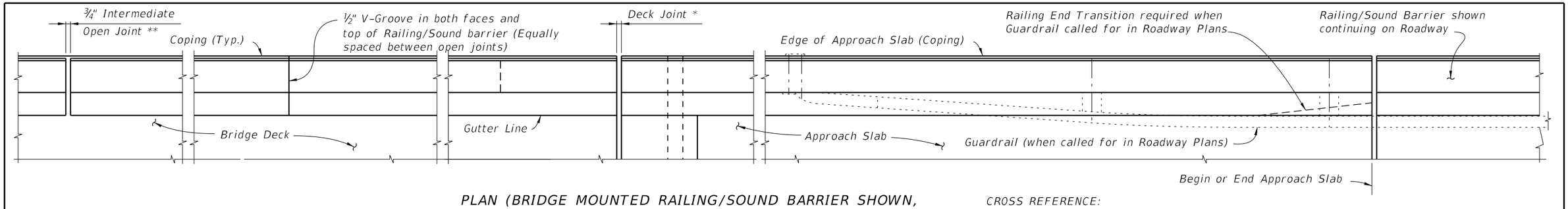
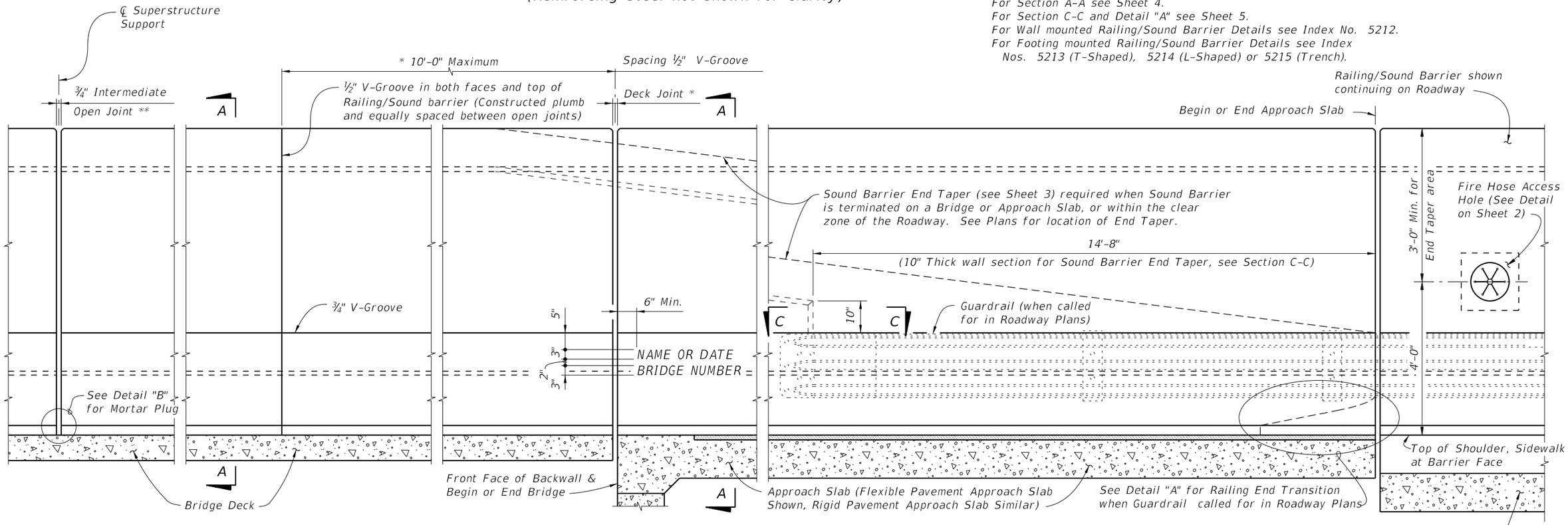



*PLAN (BRIDGE MOUNTED RAILING/SOUND BARRIER SHOWN, WALL OR FOOTING MOUNTED RAILING/SOUND BARRIER SIMILAR) (Reinforcing Steel not shown for clarity)*

*CROSS REFERENCE:*
*For Detail "B" and V-Groove Lettering Detail see Sheet 2.*
*For Section A-A see Sheet 4.*
*For Section C-C and Detail "A" see Sheet 5.*
*For Wall mounted Railing/Sound Barrier Details see Index No. 5212.*
*For Footing mounted Railing/Sound Barrier Details see Index Nos. 5213 (T-Shaped), 5214 (L-Shaped) or 5215 (Trench).*




*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)*

** 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.*

*** ¾" 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.*

REVISIONS

| DATE | BY | DESCRIPTION | DATE | BY | DESCRIPTION |
|---|---|---|---|---|---|
| 07/01/10 | GJM | Deleted INSTRUCTIONS TO DESIGNER. Changed spacing of V-Grooves and Intermediate Open Joint. | | | |

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION

2010 Interim Design Standard

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

Interim Date 07/01/10

Sheet No. 1 of 5

Index No. 5210