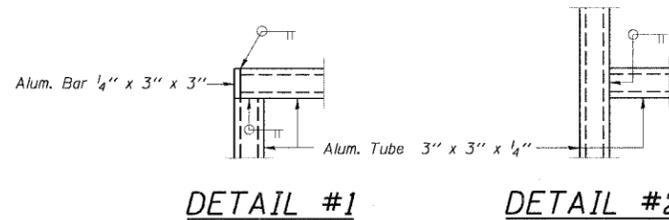
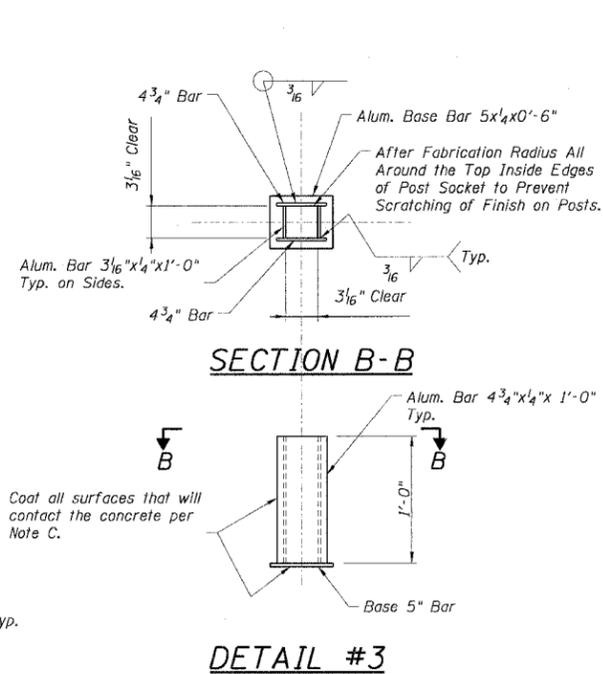
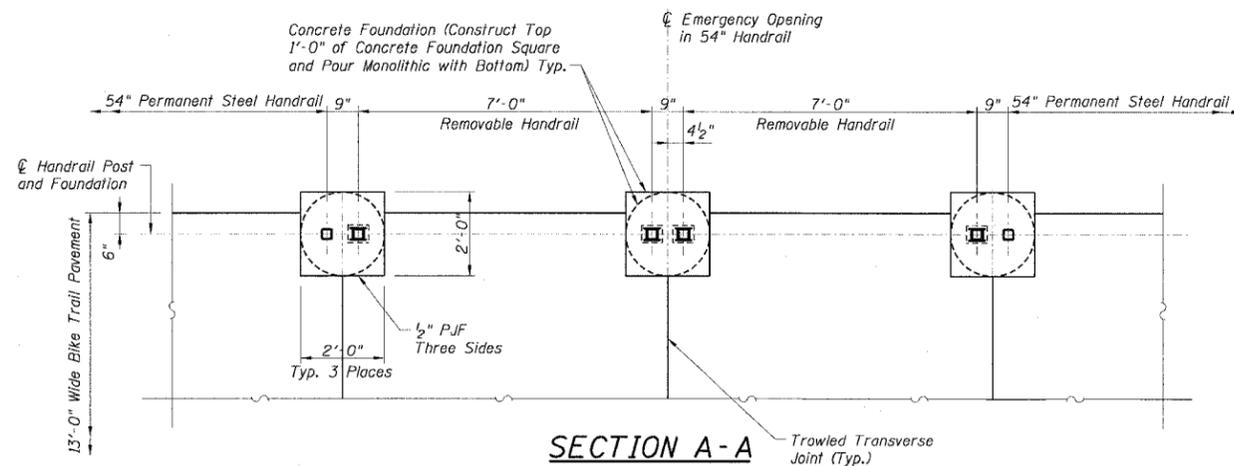


**PARTIAL ELEVATION - REMOVABLE HANDRAIL, 54"**



**NOTES FOR REMOVABLE HANDRAIL:**

- A. Railing shall be according to Section 509 of the Standard Specifications, except as noted. No additional cost will be paid for the difference in unit cost between aluminum railing with their socket pieces and the steel railing, and the cost is to be included in the Pay Item, Handrail, 54".
- B. Aluminum tube sections as well as the bars shall conform to the requirements of ASTM Designation B 221, Aluminum and Aluminum-Alloy Extruded Bars, Rods, Wire, Profiles and Tubes, Alloy 6061-T6. Use ER5356 Alloy, aluminum electrode for welding.
- C. After fabrication, the aluminum handrail and socket pieces shall be given a caustic etch followed by a Class 1, anodic coating, Aluminum Association Designation AA-M10C22A1.
- D. Apply two coats of bituminous paint to concealed aluminum surfaces in contact with cementitious materials.
- E. Contractor shall prepare and submit layout and shop drawings of the railing for the Engineer's review and approval. Use the post spacing shown, for the removable handrail sections.
- F. For the location of removable handrail see Civil Sheet C-2.



PLANS PREPARED BY:

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REVISION	
DATE	DESCRIPTION

SCALE: NONE

**SFW-13** FR-416