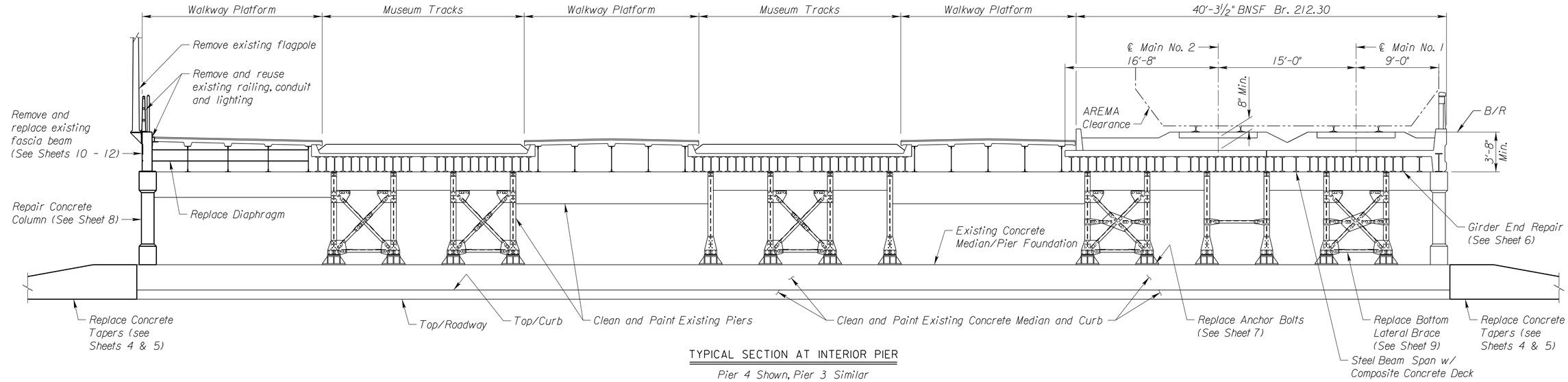
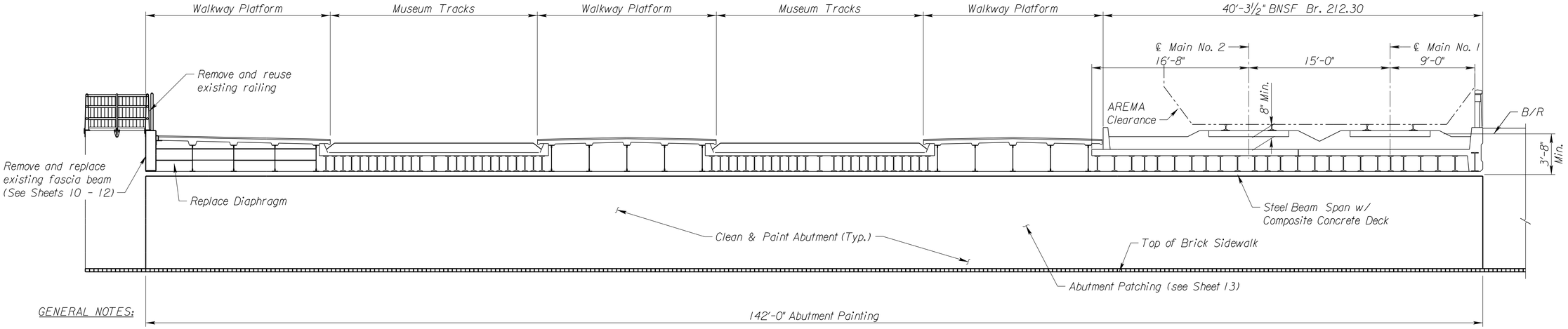


TYPICAL SECTION AT INTERIOR PIER

Pier 4 Shown, Pier 3 Similar



TYPICAL SECTION AT ABUTMENT

Abutment 6 Shown, Abutment 1 Similar

GENERAL NOTES:

CONCRETE PAINTING:

The existing abutments, pier supports, new east fascia beam, and new barriers shall be sealed per Section 1715. All existing concrete shown on the plans to be sealed shall first be power washed to remove loose and flaking paint, dirt and pigeon droppings. The power washing equipment used shall be capable of generating 3,000 psi of pressure. All concrete patching shall be completed prior to painting.

- *The final color used for the concrete abutments and pier supports shall be "White".*
- *The final color for the concrete tapers adjacent to the piers shall be "Safety Yellow" similar to the existing color.*
- *The exterior of the fascia beams shall be painted "White". The inset portion of the new fascia beams shall be painted "Red Iron" similar to the steel piers.*

A sample of all final colors shall be prepared and submitted for approval prior to final painting.

Surface Cleaning, preparation and painting is included in the Square Foot price for "Concrete Painting".

TEMPORARY FENCE:

A temporary chain-link fence shall be constructed on the east side of the bridge during removal and replacement of the east fascia beam. The fence location shall be coordinated with the Great Plains Transportation Museum, John Deck, (316) 648-8407. The temporary fence installation, maintenance, and removal shall be included in the price for "Concrete Beam Replacement".

PRINTS ISSUED

DATE	PURPOSE	NO.
7.31.17	90% Submittal Set	

DOUGLAS AVE.-BNSF
RAILROAD UNDERPASS
IMPROVEMENTS
WICHITA, KS

LK Architecture

Architecture • Engineering • Planning • Interior Design • Landscape Architecture

Inc.©
345 RIVERVIEW, WICHITA, KS 67203
Phone (316) 268-0230 Fax: (316) 268-0205
CONTACT: -

PROJECT NUMBER:
17145

SHEET TITLE:
TYPICAL SECTIONS

SHEET NUMBER:
3

LAT: 37.68622°N
LONG: 97.33001°W

TranSystems