
ORINATION FORM

Proposed Revisions to a Standard Plans Index

(Please provide all information — Incomplete forms will be returned)

Contact Information:

Date: November 30, 2021

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Standard Plans:

Index Number: 102-201

Sheet Number (s): 2 of 5

Index Title: TEMPORARY ACROW SERIES 700XS DETOUR
BRIDGE BEAM AND GUARDRAIL DETAILS

Summary of the changes:

Sheet2: Updated guardrail backplate details to add clarifying information and remove errors.

Commentary / Background:

Needed to add clarity and remove errors.

Other Affected Offices / Documents: (Provide name of person contacted)

- | Yes | No | |
|--------------------------|-------------------------------------|-----------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Other Standard Plans – |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | FDOT Design Manual – |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Basis of Estimates Manual – |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Standard Specifications – |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Approved Product List – |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Construction – |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | Maintenance – |

Origination Package Includes: (Submit package to Rick Jenkins)

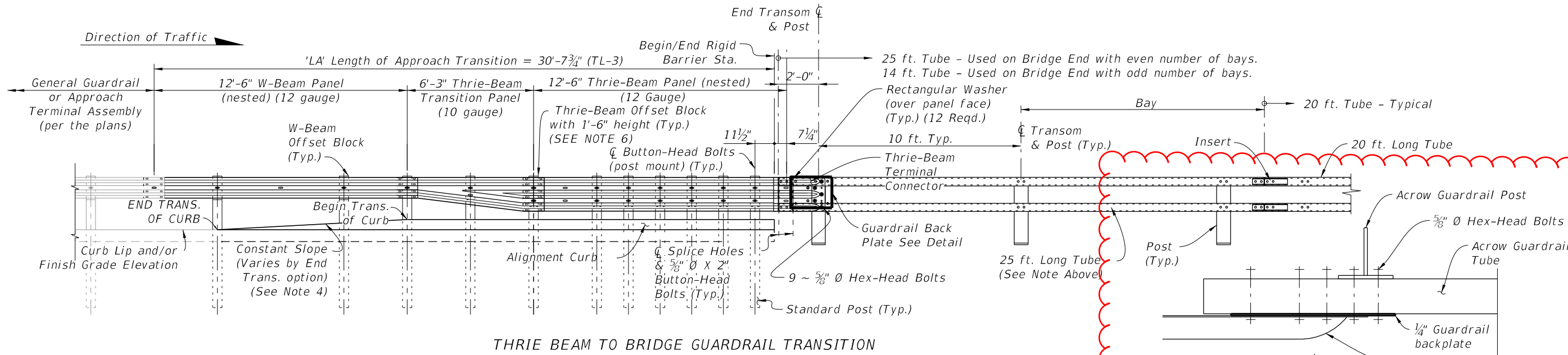
- | Yes | N/A | |
|-------------------------------------|--------------------------|-----------------------------------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | Redline Mark-ups |
| <input type="checkbox"/> | <input type="checkbox"/> | Revised or Proposed Standard Plan Instruction (SPI) |
| <input type="checkbox"/> | <input type="checkbox"/> | Other Support Documents |

Implementation:

- | | |
|-------------------------------------|----------------------------------|
| <input type="checkbox"/> | Design Bulletin (Interim) |
| <input type="checkbox"/> | DCE Memo |
| <input type="checkbox"/> | Program Mgmt. Bulletin |
| <input checked="" type="checkbox"/> | FY-Standard Plans (Next Release) |

Contact the Roadway Design Office for assistance in completing this form

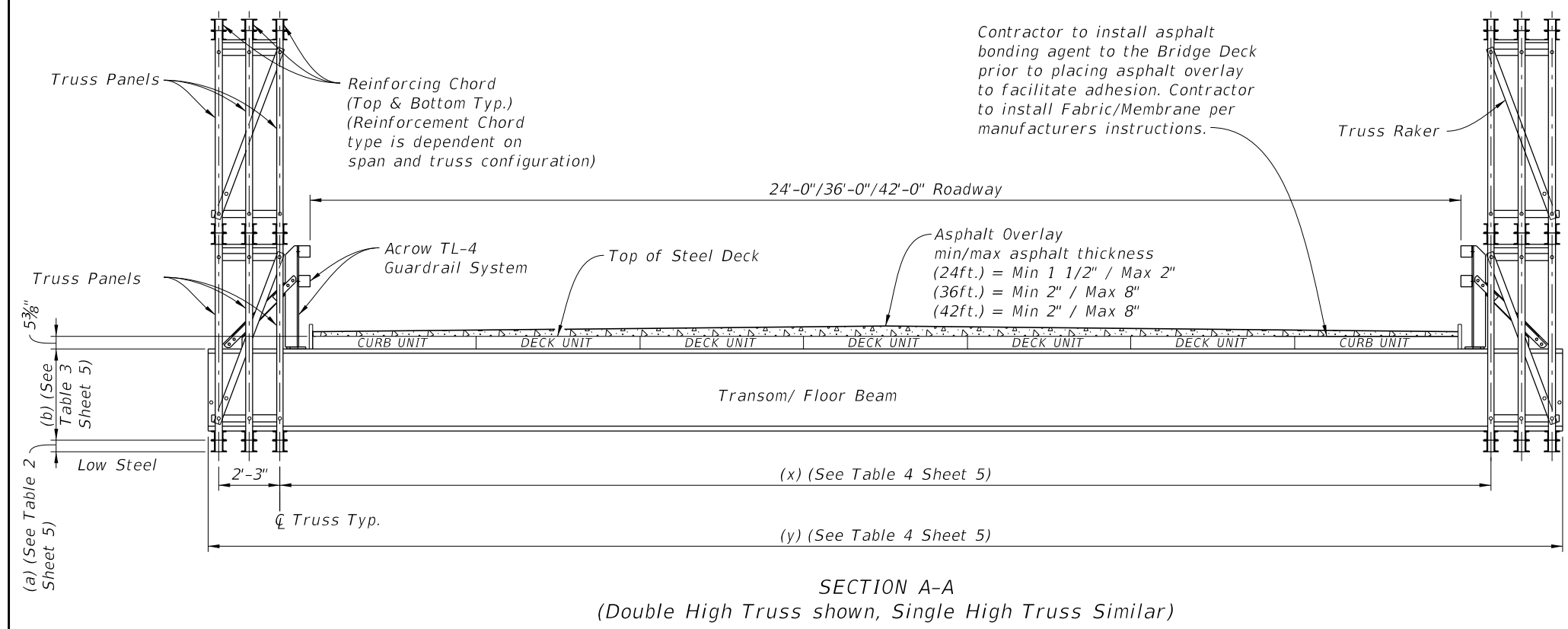
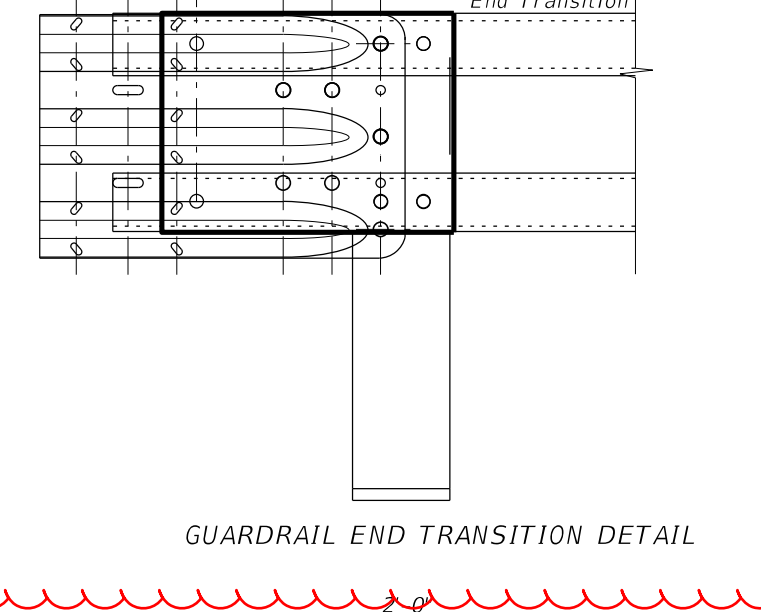
Email to: Rick Jenkins rick.jenkins@dot.state.fl.us and Darren Martin darren.martin@dot.state.fl.us



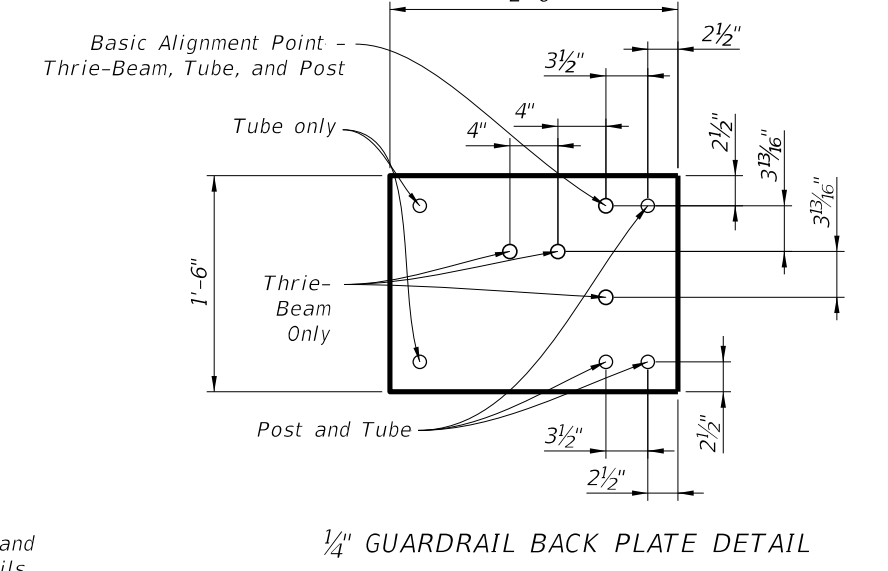
THRIE BEAM TO BRIDGE GUARDRAIL TRANSITION

Updated drafting for clarity

Added detail for further clarity



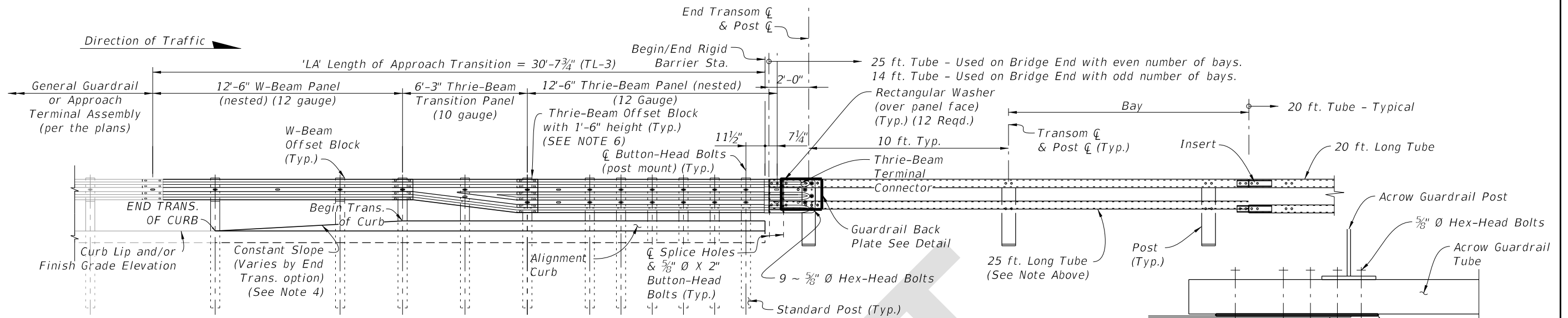
Contractor to install asphalt bonding agent to the Bridge Deck prior to placing asphalt overlay to facilitate adhesion. Contractor to install Fabric/Membrane per manufacturers instructions.



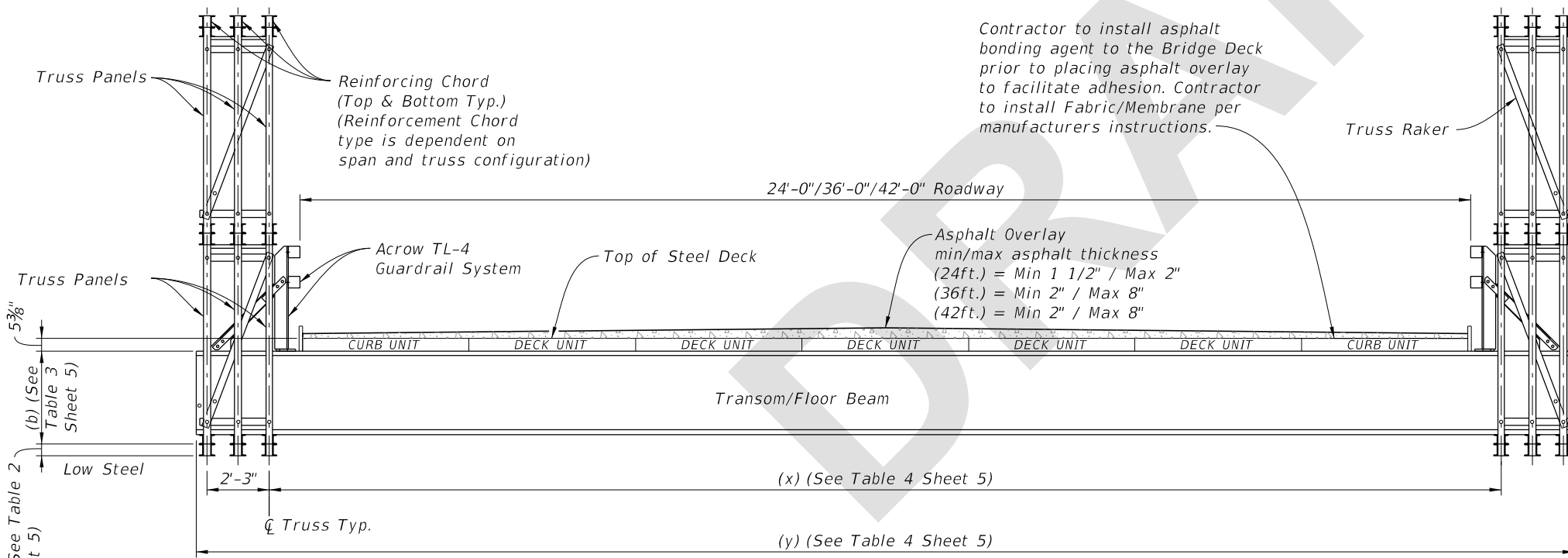
NOTE: See Acrow Technical Handbook and parts list for item number details.

STIMES
DATES

LAST REVISION 01/01/22	DESCRIPTION:		FY 2023-24 STANDARD PLANS	TEMPORARY ACROW SERIES 700XS DETOUR BRIDGE BEAM AND GUARDRAIL DETAILS	INDEX	SHEET
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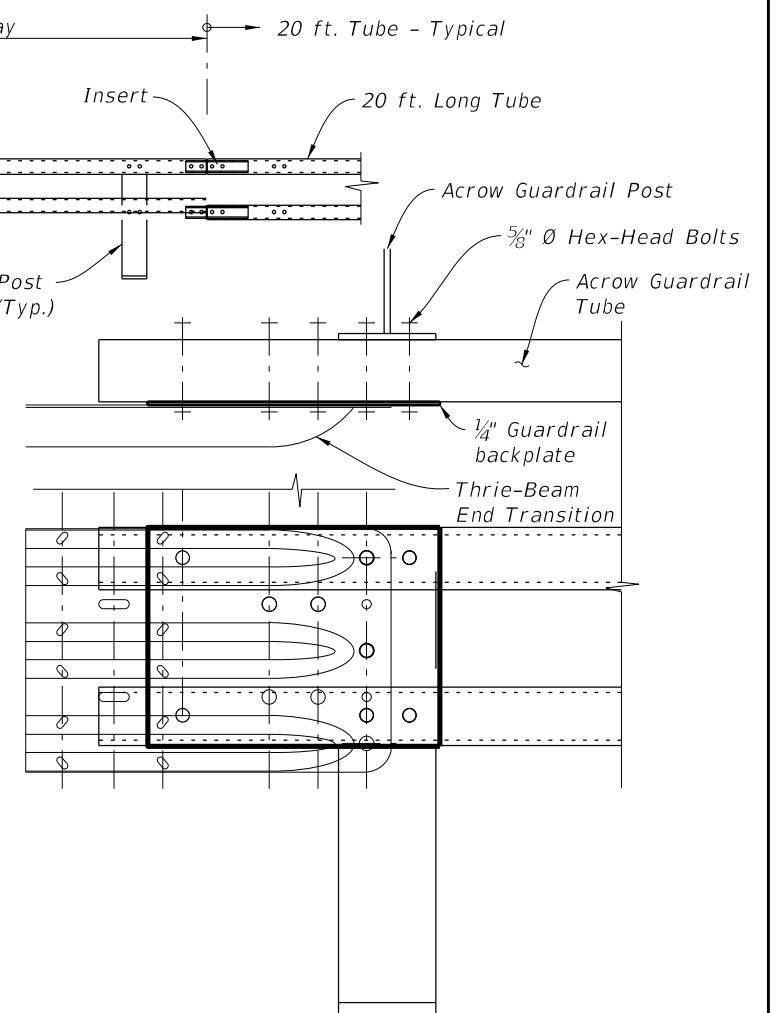


THRIE BEAM TO BRIDGE GUARDRAIL TRANSITION

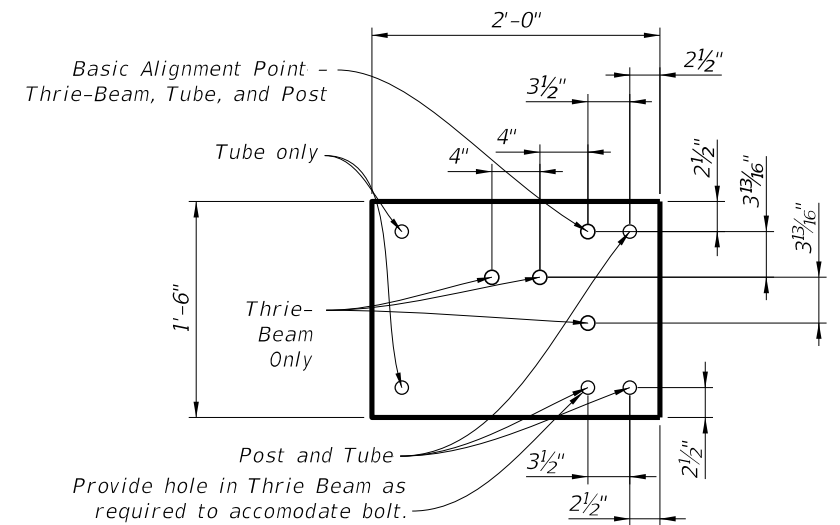


SECTION A-A
(Double High Truss shown, Single High Truss Similar)

Contractor to install asphalt bonding agent to the Bridge Deck prior to placing asphalt overlay to facilitate adhesion. Contractor to install Fabric/Membrane per manufacturers instructions.



GUARDRAIL END TRANSITION DETAIL



NOTE: See Acrow Technical Handbook and parts list for item number details.

9:05:03 AM
7/20/2022

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