
ORINATION FORM

Proposed Revisions to a Standard Plans Index

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

Contact Information:

Date: November 30, 2021

Originator: Joshua Turley

Phone: (850) 414-4475

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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)

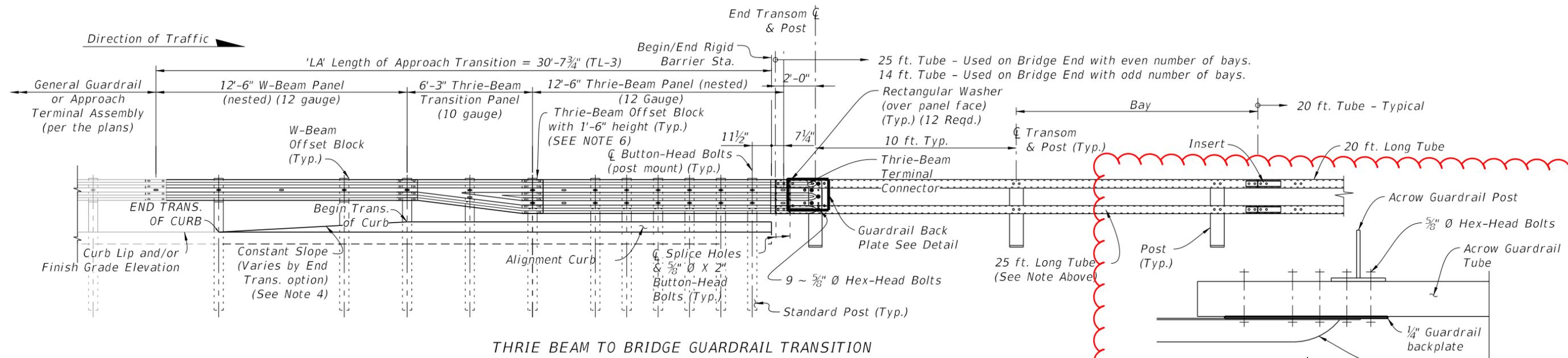
Yes	N/A	
<input checked="" type="checkbox"/>	<input type="checkbox"/>	Redline Mark-ups
<input type="checkbox"/>	<input type="checkbox"/>	Revised or Proposed Standard Plan Instruction (SPI)
<input type="checkbox"/>	<input type="checkbox"/>	Other Support Documents

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

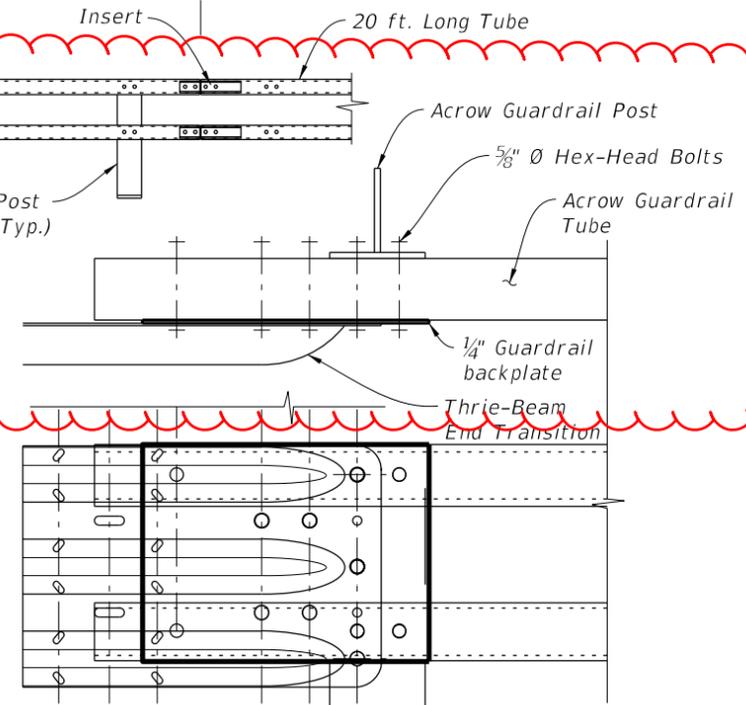
Email to: Rick Jenkins rick.jenkins@dot.state.fl.us and Darren Martin darren.martin@dot.state.fl.us



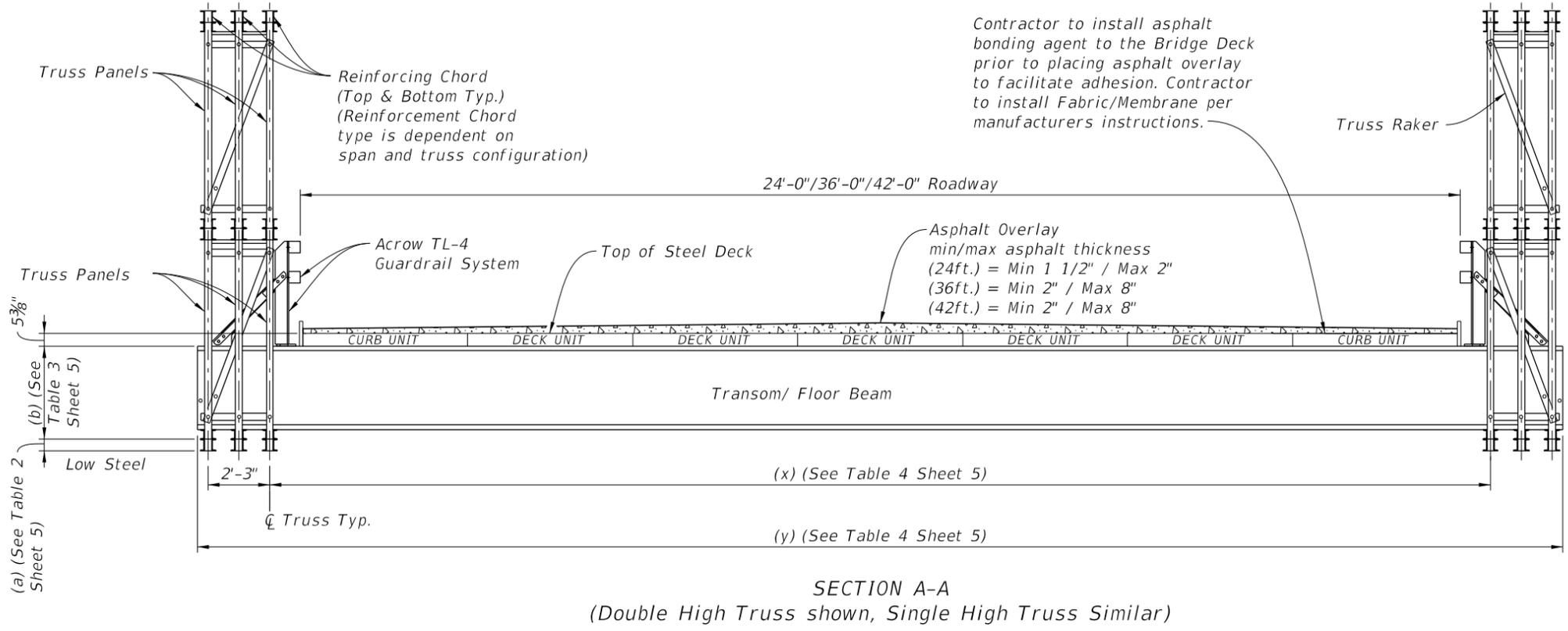
THRIE BEAM TO BRIDGE GUARDRAIL TRANSITION

Updated drafting for clarity

Added detail for further clarity

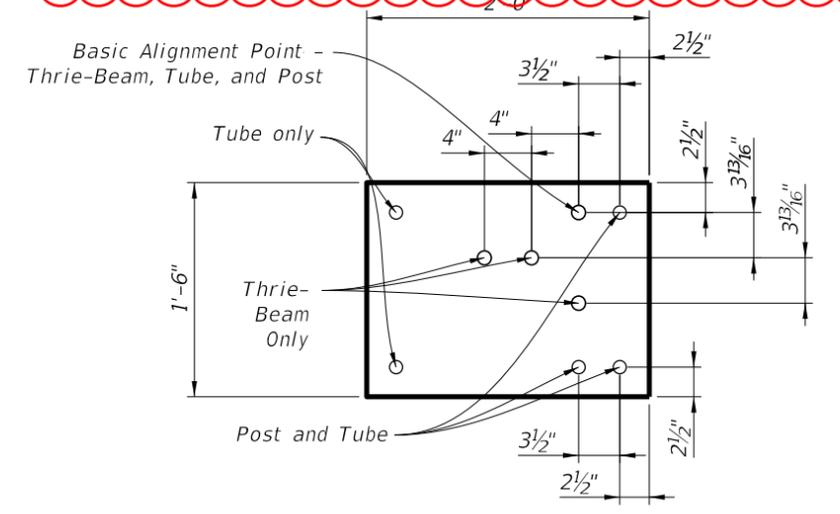


GUARDRAIL END TRANSITION DETAIL



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.

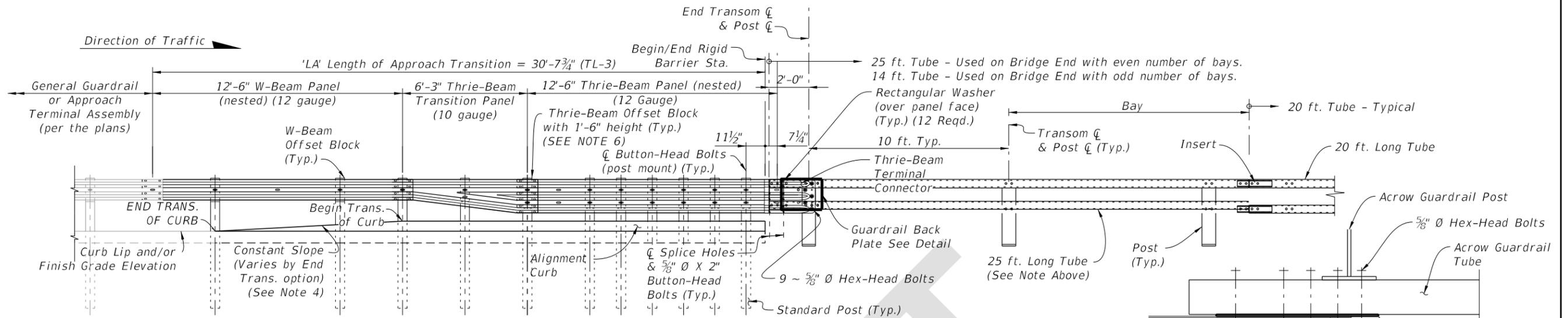


1/4" GUARDRAIL BACK PLATE DETAIL

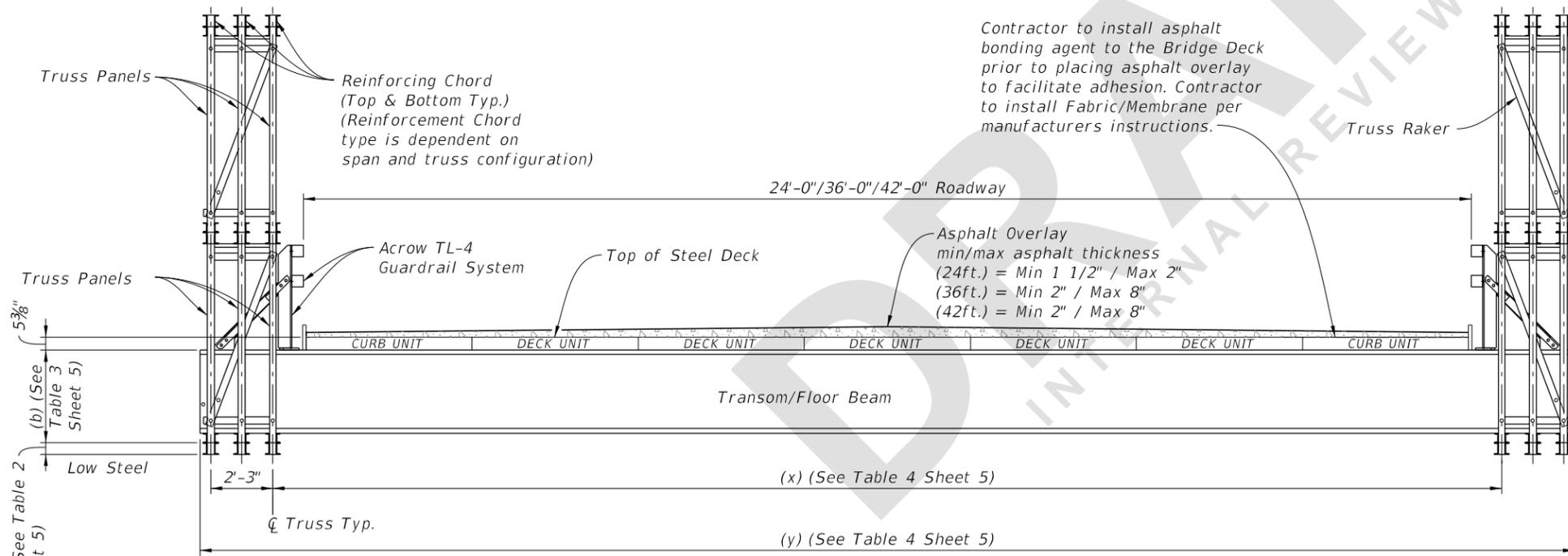
NOTE: See Acrow Technical Handbook and parts list for item number details.

DATES

LAST REVISION 01/01/22	DESCRIPTION:		FY 2023-24 STANDARD PLANS	TEMPORARY ACROW SERIES 700XS DETOUR BRIDGE BEAM AND GUARDRAIL DETAILS	INDEX 102-201	SHEET 2 of 5
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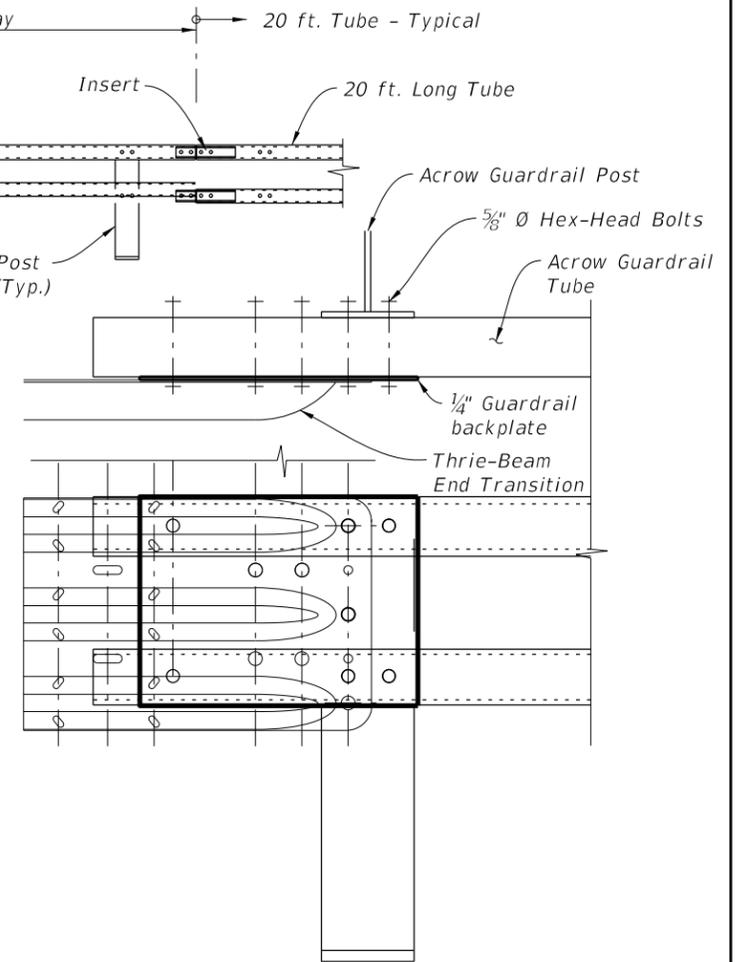


THRIE BEAM TO BRIDGE GUARDRAIL TRANSITION

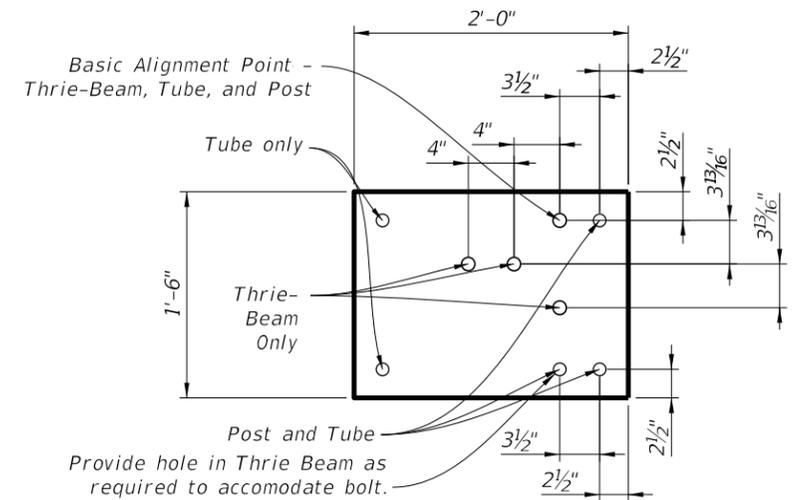


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GUARDRAIL END TRANSITION DETAIL



1/4" GUARDRAIL BACK PLATE DETAIL

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

9:05:03 AM
7/20/2022

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