This guardrail transition is appropriate for connection to a vertical concrete shape and should not be connected directly to a concrete safety shape. Concrete safety shape bridge rail or barriers shall be transitioned to a vertical shape of the guardrail connection in a manner detailed elsewhere in the project plans. 

The two sections of 12'-6" thrie beam require additional holes in order to mount the beam to the post nearest to the concrete wall. See sheet 2 of 2 for details not shown on this sheet.

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Guardrail systems must be noted either the NCHRP 350 or the most current AASHTO Manual for Assessing Safety Highway crash testing criteria and have on FHWA eligibility letter to be used on WVDOH projects. Only FHWA approved guardrail systems utilizing wood or approved block-outs shown on the Division's "Approved Source/Product Listing" shall be used. Steel "W" type of block shall be used for block-out throughout any project, unless otherwise specified.