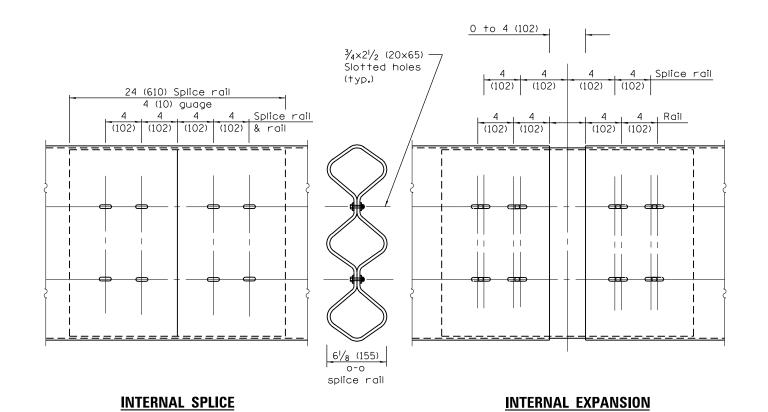
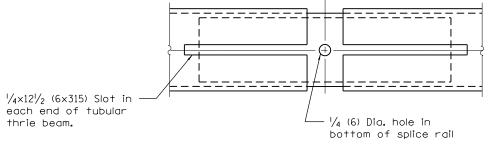


## TUBULAR THRIE BEAM FOR INTERNAL SPLICE JOINT

thrie beam.



<u>JOINT</u>



## **BOTTOM VIEW OF INTERNAL EXPANSION SPLICE JOINT**

## **GENERAL NOTES**

Plate Washers B are to be placed under both heads and nuts of splicing bolts for internal splice and internal expansion splice joint.

Plate Washers C are to be placed under both heads and nuts of splicing bolts for lap expansion and internal lap splice joint.

See Standard 630001 for details of guardrail not shown.

All dimensions are in inches (millimeters) unless otherwise shown.

• D-3 HIGHWAY DAMAGE REPAIR 2014

FILE NAME =	USER NAME = corcoranim	DESIGNED -	REVISED -		TUBULAR THRIE BEAM	F./	A.	SECTION	COUNTY	TOTAL SI SHEETS	HEET
c:\pw_work\pwidot\corcoranlm\d0329287\E	366C76-sht-details.dgn	DRAWN -	REVISED -	STATE OF ILLINOIS		V	AR.	•	VAR.	43	10
	PLOT SCALE = 100.0000 '/ in.	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	RETROFIT RAIL FOR BRIDGES			CONTRACT NO. 66C76			276
Default	PLOT DATE = 3/25/2013	DATE -	REVISED -		SCALE: SHEET 1 OF 3 SHEETS STA. TO STA.			TILL INDIS FEE	D. AID PROJECT		

**SPLICE JOINT**