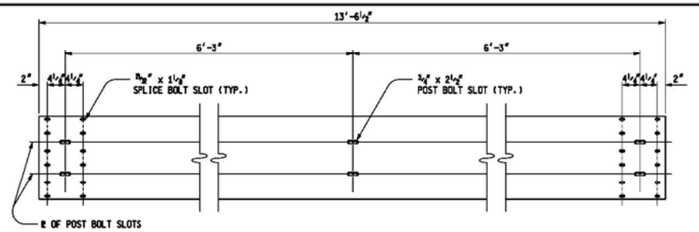
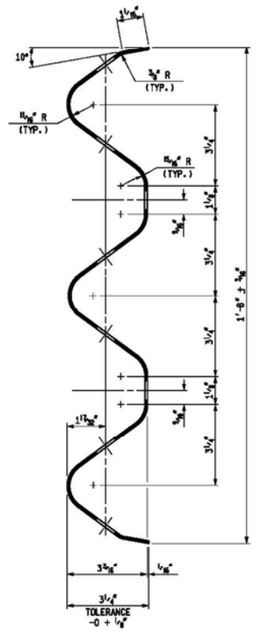
SCALE	HORIZONTAL	BOOK NO. PG.	LEVEL	BEFORE STARTING CONSTRUCTION CONTRACTOR MUST CHECK WITH UTILITES FOR LOCATIONS OF EXISTING STRUCTURES WHETHER OR NOT INDICATED ON PLANS.	
	VERTICAL	PAVING COMPLETED	DATE		

BENCH MARKS ELEV

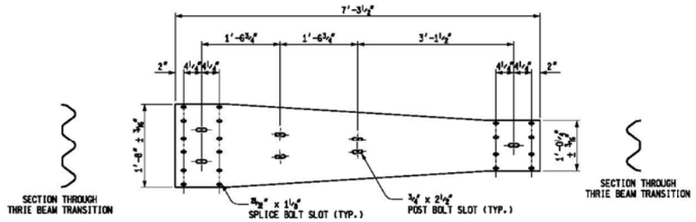


FRONT ELEVATION OF THRIE BEAM ELEMENT

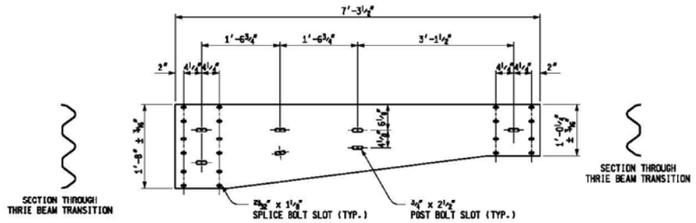


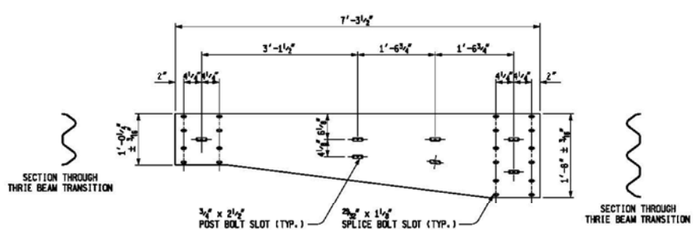
SECTION THROUGH THRIE BEAM ELEMENT
(FOR GUARDRAIL, TYPE T AND TD)

MICHIGAN DEPARTMENT OF TRANSPORTATION BUREAU OF DEVELOPMENT STANDARD PLAN FOR GUARDRAIL, TYPES A, B, BD, T, TD, MGS-8, & MGS-8D			
F.H.W.A. APPROVAL	7-26-2017 PLAN DATE	R-60-J	SHEET 13 OF 17



THRIE BEAM TRANSITION





ASYMMETRICAL THRIE BEAM TRANSITIONS
NOTE: ASYMMETRICAL TRANSITION TYPE WILL VARY BY LOCATION DEPENDING ON GUARDRAIL LAYOUT

MICHIGAN DEPARTMENT OF TRANSPORTATION BUREAU OF DEVELOPMENT STANDARD PLAN FOR GUARDRAIL, TYPES A, B, BD, T, TD, MGS-8, & MGS-8D			
F.H.W.A. APPROVAL	7-26-2017 PLAN DATE	R-60-J	SHEET 14 OF 17

AS-LET PLAN REVISIONS							
NO.	DATE	AUTH	DESCRIPTION	NO.	DATE	AUTH	DESCRIPTION

MDOT Michigan Department of Transportation

0 VERT. (FT)
0 HORZ. (FT)

FILE:

DATE:
DESIGN UNIT:
TSC:

CS:
JN:

DRAWING SHEET

EXISTING

FOR INFORMATION ONLY

DO NOT WORK FROM THIS SHEET. THE INFORMATION SHOWN HERE IS FOR REFERENCE ONLY. NO PAY ITEMS ARE SHOWN.

REVISIONS								DESCRIPTION	BY	CHECKED BY	APPROVED:
								PLAN			
								GRADE			ENGINEER OF STREETS
								ESTIMATE			
								FINAL	*****	*****	

CITY OF DETROIT
CITY ENGINEERING DIVISION - D.P.W.
BUREAUS OF STREETS AND HIGHWAYS
FOR

WEST PARKWAY CULVERT OVER ASHCROFT - SHERWOOD DRAIN

ROAD - DETAILS

SHEET *19* OF *39* SHEETS
CONTRACT NO. *PW-6987*
ASSIGNMENT NO.
DATE *01/24/2018*