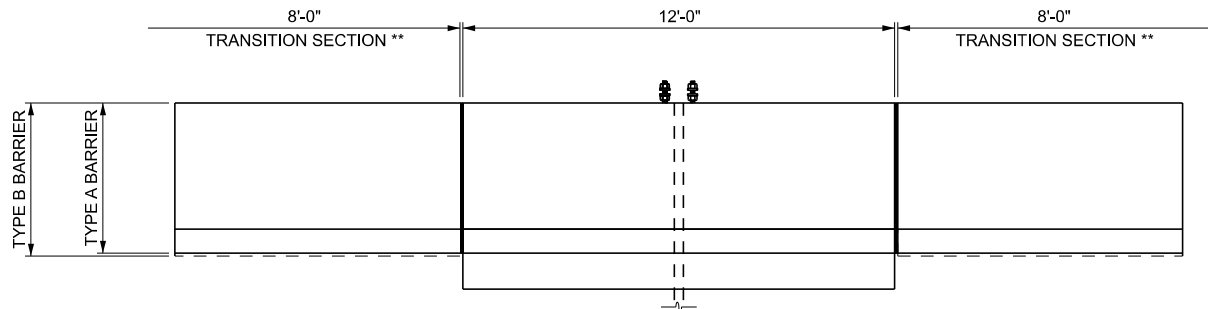


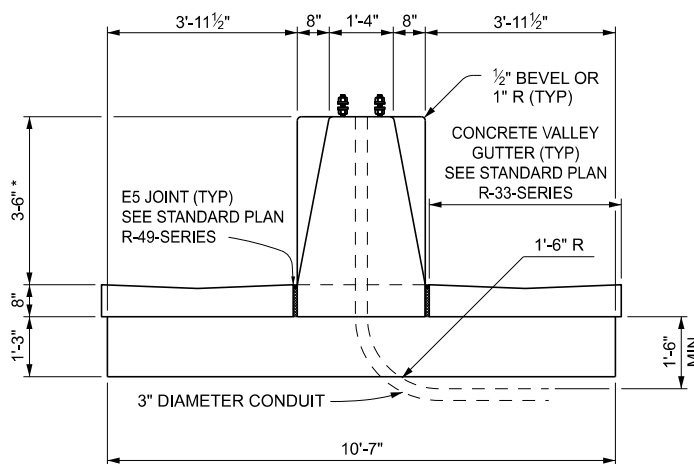
PLAN



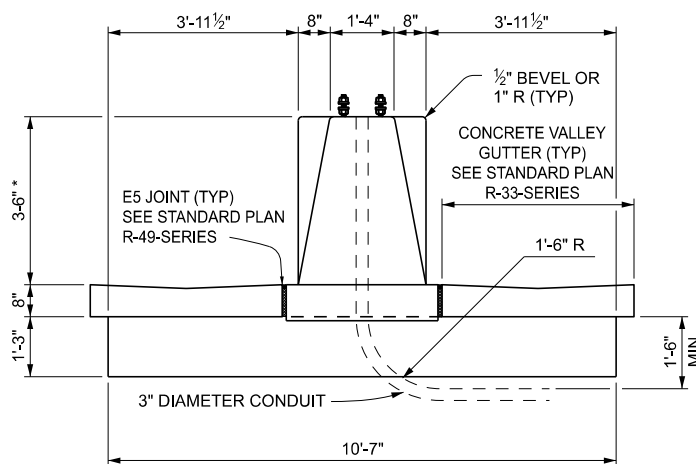
ELEVATION

* SEE VARIABLE CROSS-SECTION ON SHEET 6 WHEN THERE IS A DIFFERENCE IN ELEVATION OF GUTTER ON EACH SIDE OF BARRIER

** REFER TO TRANSITION SECTION DETAIL FOR A THREE DIMENSIONAL VIEW OF THE TRANSITION SECTION.



SIDE
(TYPE A BARRIER)



SIDE
(TYPE B BARRIER)

APPROVED BY: _____
DIRECTOR, BUREAU OF FIELD SERVICES



APPROVED BY: _____
DIRECTOR, BUREAU OF DEVELOPMENT

DEPARTMENT DIRECTOR
BRADLEY C. WIEFERICH, PE

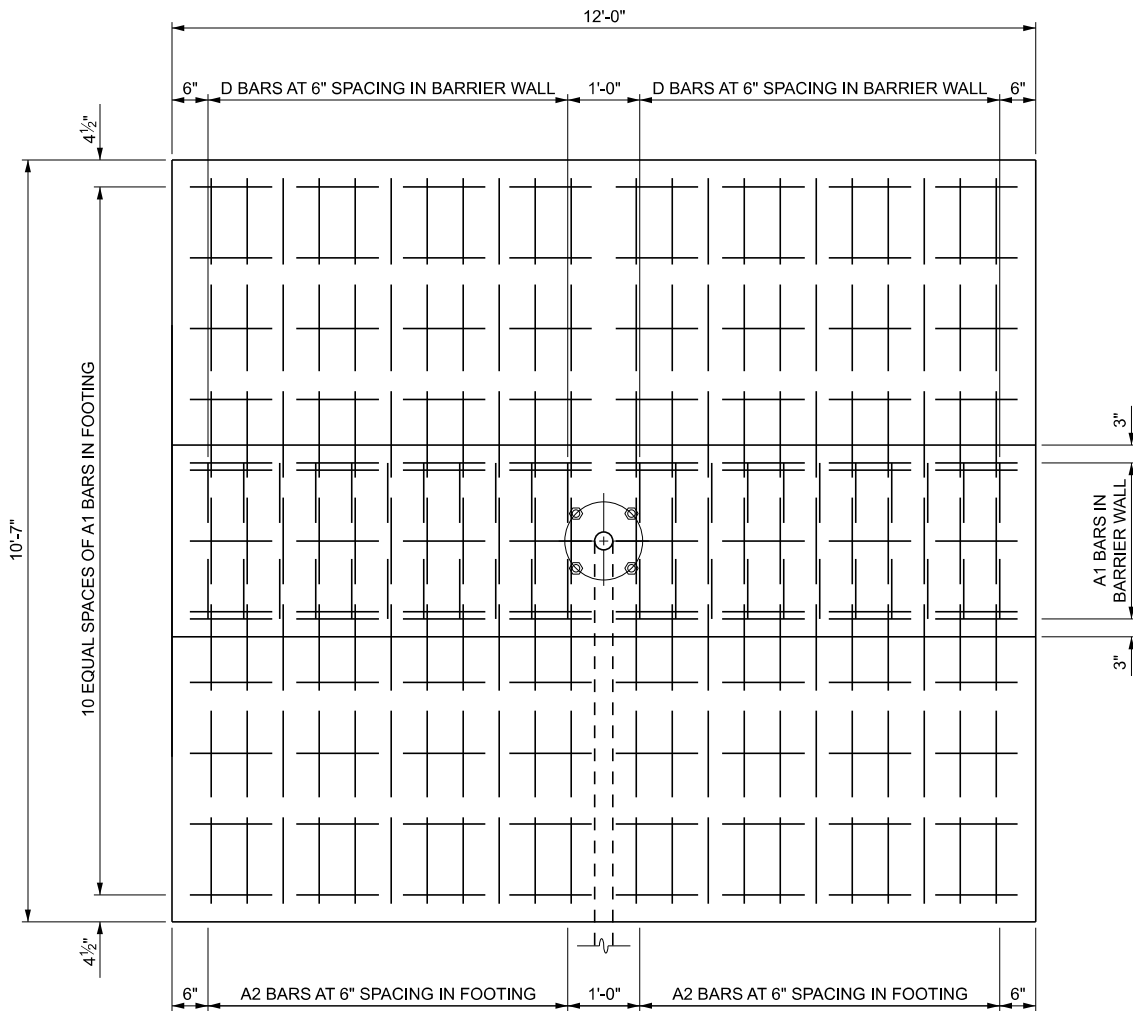
STANDARD PLAN FOR
LIGHT STANDARD FOUNDATION
(CONCRETE BARRIER, DOUBLE FACE)

(SPECIAL DETAIL)
FHWA APPROVAL

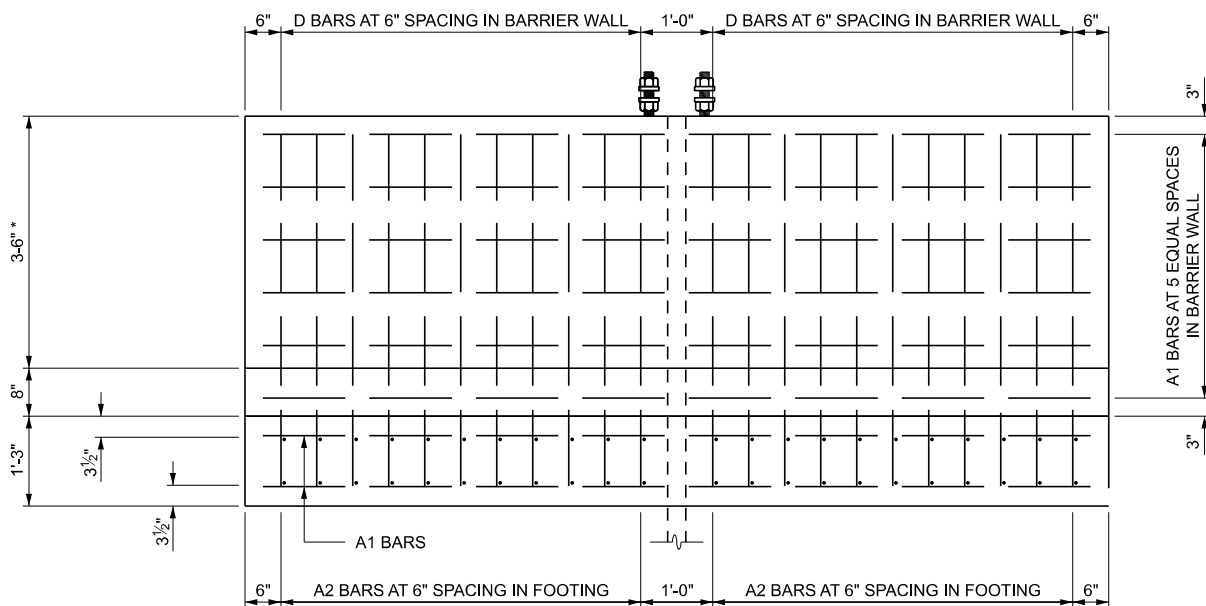
10/30/2025
PLAN DATE

R-50-H

SHEET
1 OF 6



PLAN
SHOWING STEEL REINFORCEMENT



ELEVATION
SHOWING STEEL REINFORCEMENT

* SEE VARIABLE CROSS-SECTION ON SHEET 6 WHEN THERE IS A DIFFERENCE IN ELEVATION OF GUTTER ON EACH SIDE OF BARRIER



DEPARTMENT DIRECTOR
BRADLEY C. WIEFERICH, PE

STANDARD PLAN FOR
LIGHT STANDARD FOUNDATION
(CONCRETE BARRIER, DOUBLE FACE)

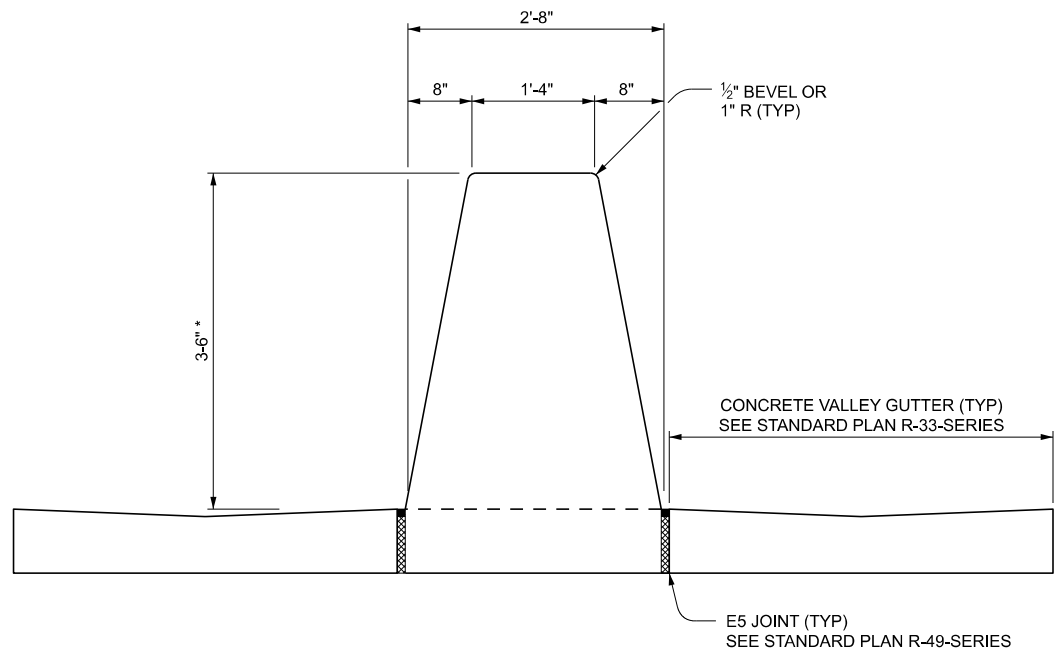
(SPECIAL DETAIL)
FHWA APPROVAL

10/30/2025
PLAN DATE

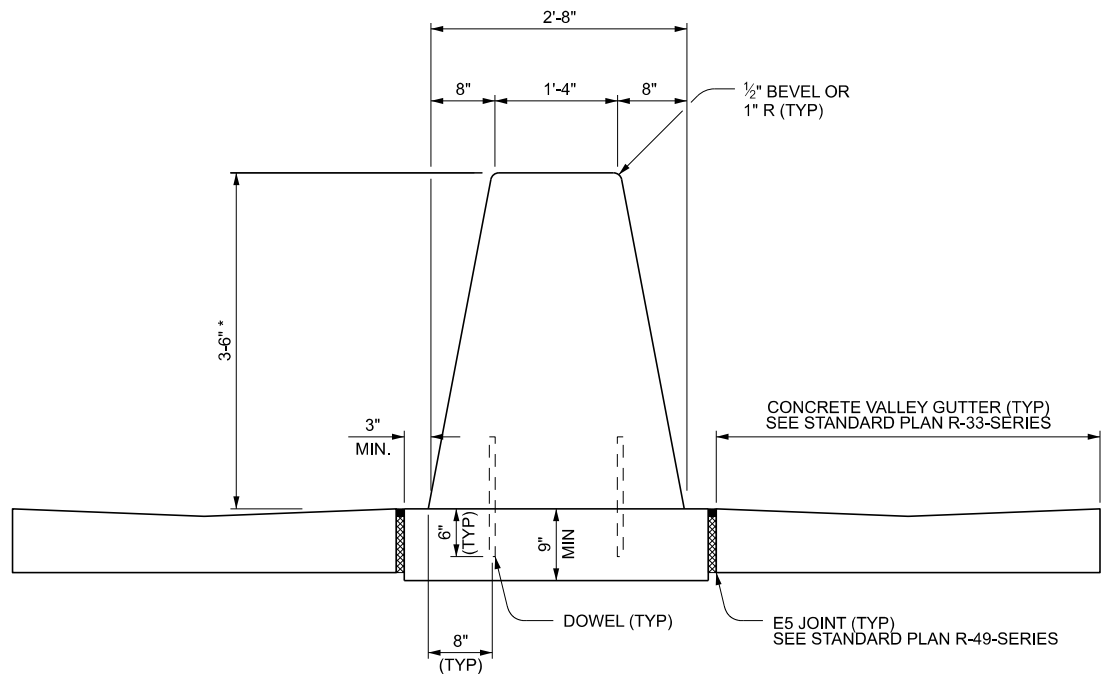
R-50-H

SHEET
2 OF 6

SECT




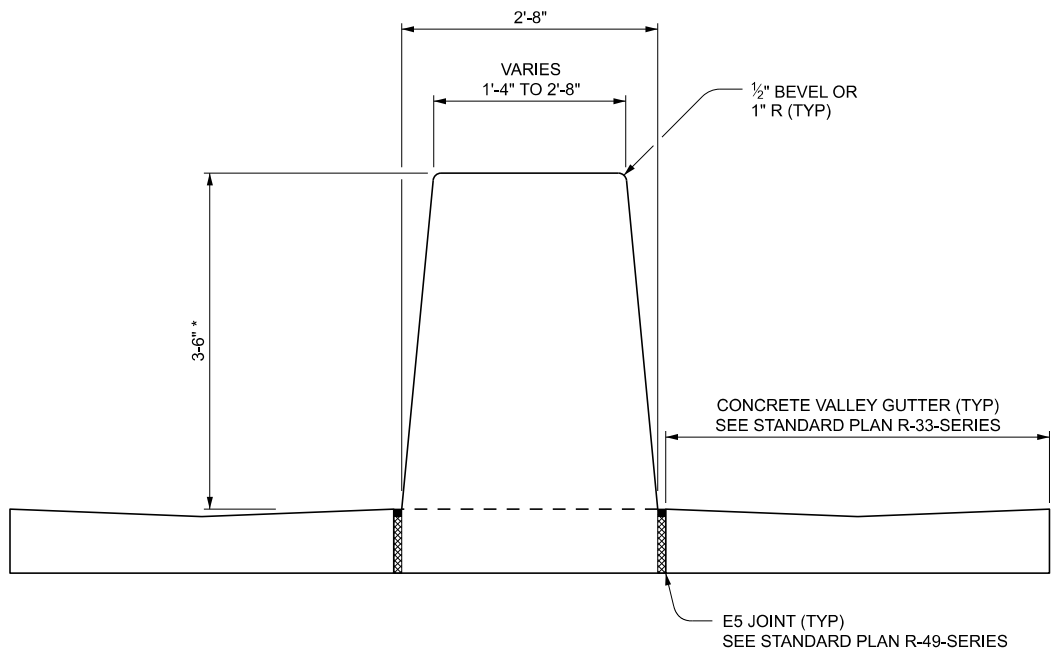
SECTION A-A
(TYPE A BARRIER)



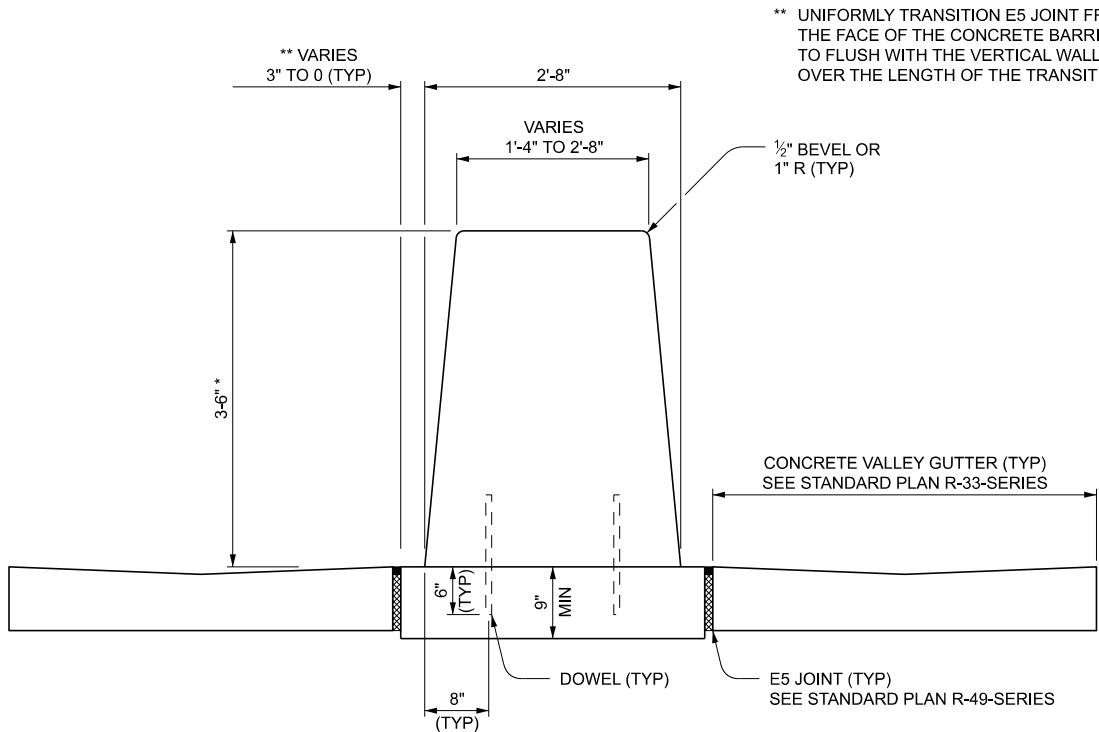
SECTION A-A
(TYPE B BARRIER)

* SEE VARIABLE CROSS-SECTION ON SHEET 6
WHEN THERE IS A DIFFERENCE IN ELEVATION
OF GUTTER ON EACH SIDE OF BARRIER

 Michigan Department of Transportation	STANDARD PLAN FOR LIGHT STANDARD FOUNDATION (CONCRETE BARRIER, DOUBLE FACE)			
	(SPECIAL DETAIL) FHWA APPROVAL	10/30/2025 PLAN DATE	R-50-H	SHEET 3 OF 6




SECTION B-B
(TYPE A BARRIER)
UNIFORMLY TRANSITION THE BARRIER FACES
FROM SINGLE SLOPE SHAPE TO VERTICAL WALL

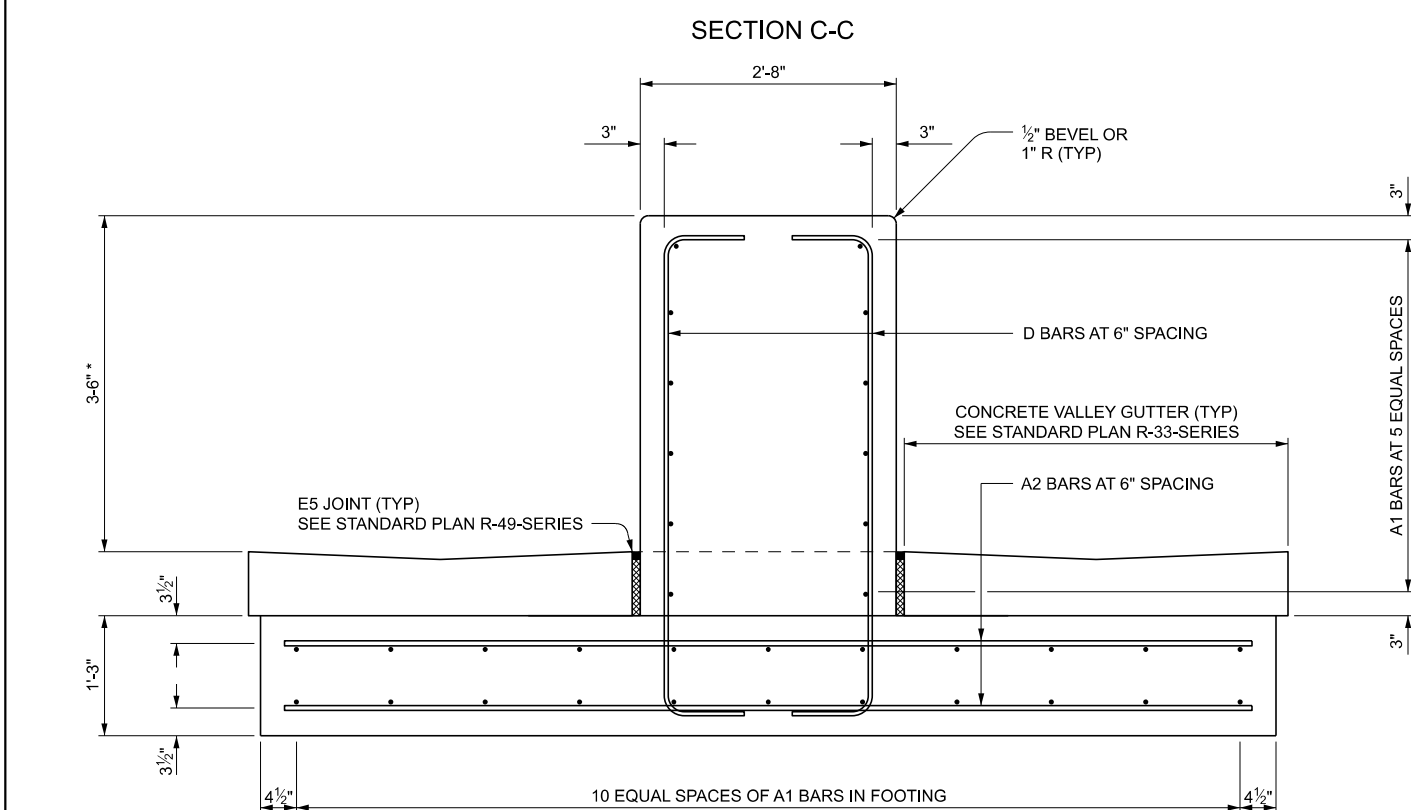



SECTION B-B
(TYPE B BARRIER)
UNIFORMLY TRANSITION THE BARRIER FACES
FROM SINGLE SLOPE SHAPE TO VERTICAL WALL

* SEE VARIABLE CROSS-SECTION ON SHEET 6
WHEN THERE IS A DIFFERENCE IN ELEVATION
OF GUTTER ON EACH SIDE OF BARRIER

 Michigan Department of Transportation	STANDARD PLAN FOR LIGHT STANDARD FOUNDATION (CONCRETE BARRIER, DOUBLE FACE)			
	(SPECIAL DETAIL) FHWA APPROVAL	10/30/2025 PLAN DATE	R-50-H	SHEET 4 OF 6

SECT



 MDOT Michigan Department of Transportation	STANDARD PLAN FOR LIGHT STANDARD FOUNDATION (CONCRETE BARRIER, DOUBLE FACE)		
	DEPARTMENT DIRECTOR BRADLEY C. WIEFERICH, PE	(SPECIAL DETAIL) FHWA APPROVAL	10/30/2025 PLAN DATE



STANDARD PLAN FOR			
LIGHT STANDARD FOUNDATION			
(CONCRETE BARRIER, DOUBLE FACE)			
(SPECIAL DETAIL)	10/30/2025	R-50-H	SHEET
FHWA APPROVAL	PLAN DATE		6 OF 6
			SECT