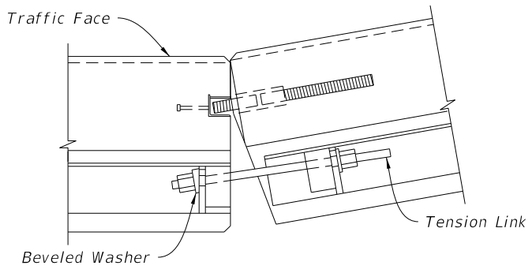
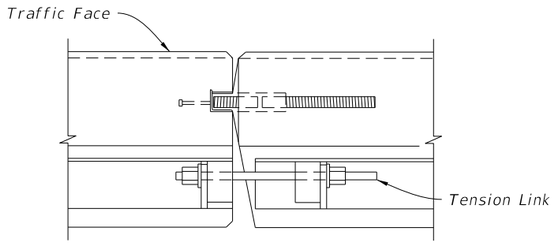
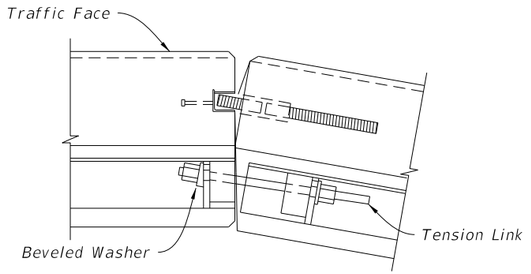


CONCAVE CONNECTION

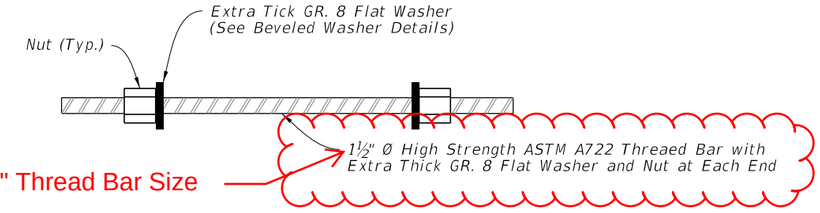


PARALLEL CONNECTION



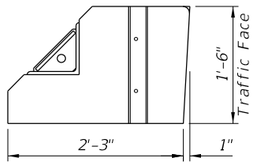
CONVEX CONNECTION

PLAN VIEWS OF CONNECTIONS

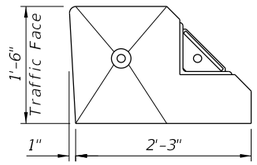


CORRECTED: 1-1/4" Thread Bar Size

TENSION LINK DETAIL

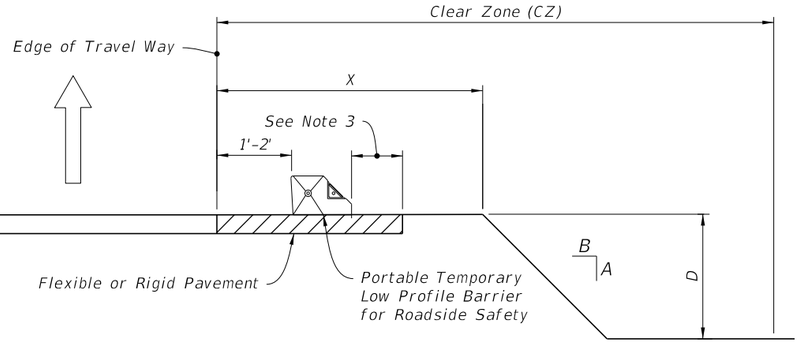


FLAT FACE FEMALE END

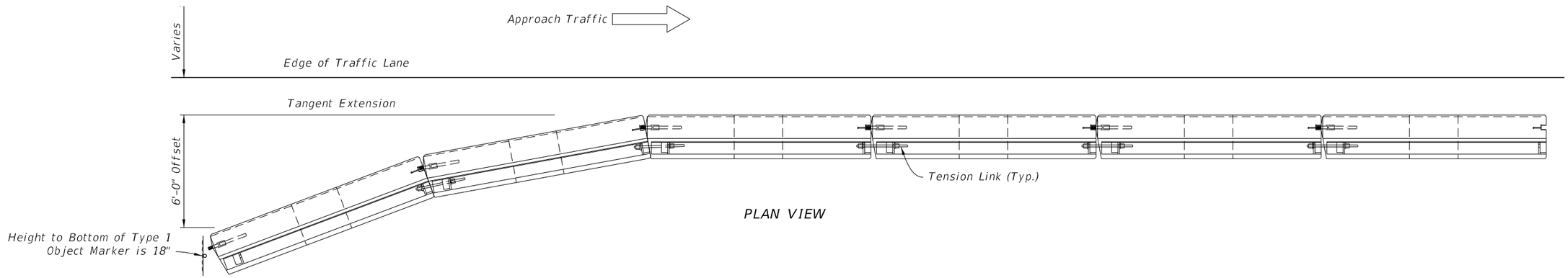


BEVELED FACE MALE END

END VIEWS



SETBACK DISTANCE AT DROP-OFFS



PLAN VIEW

APPROACH END OFFSET

NOTES:

1. LIMITATION OF USE: This installation technique can only be used on flexible or rigid pavement.
2. ASPHALT PAD: Where existing pavement is not present, construct 2" Asphalt Pad using miscellaneous asphalt pavement in accordance with Specification 339 with the exception that the use of a pre-emergent herbicide is not required. Payment for asphalt pad will be included in the cost of the barrier.
3. Minimum 9" on 1:10 or flatter slopes for 'Portable Temporary Low Profile Barrier For Roadside Safety.' For values A, B, D and X see Index 102-600.

SYMBOLS:

Type I Object Marker

Direction of Traffic

WORK ZONE SPEED	LATERAL OFFSET	SETBACK DISTANCE
45 MPH OR LESS	1' MIN, 2' PREFERRED	9"

10/6/2022 1:22:20 PM

LAST REVISION	REVISION	DESCRIPTION:			INDEX	SHEET
11/01/22			FY 2023-24 STANDARD PLANS	LOW PROFILE BARRIER	102-120	2 of 5