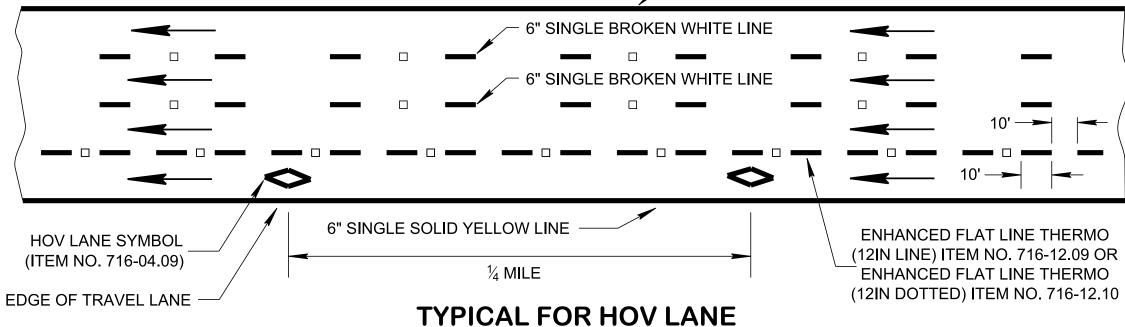
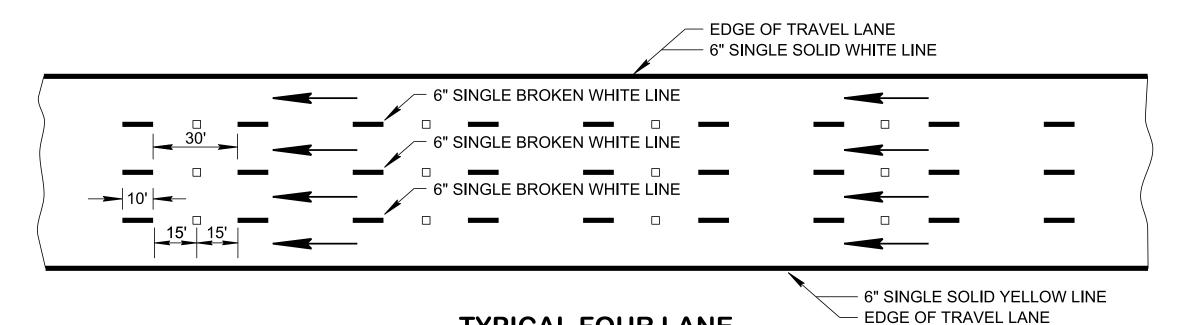
6/2023 2:53:19 PM StandDraw\DESIGN

## EDGE OF TRAVEL LANE - 6" SINGLE SOLID WHITE LINE



(FOR MORE DETAILS SEE MUTCD CURRENT EDITION) SEE T-S-22 FOR SIGNING



**TYPICAL FOUR LANE** 

## 1250' 1250' **BEGIN TRANSITION -**L = LENGTH OF TAPER IN FEET DELINEATORS SEE MUTCD CURRENT ADDITION FOR MORE DETAILS (SEE SECTION 300' 3F.04 OF THE EDGE OF TRAVEL LANE **MUTCD FOR** 6" SINGLE SOLID WHITE LINE SPACING) 6" SINGLE BROKEN WHITE LINE — 6" SINGLE SOLID YELLOW LINE LANE REDUCTION ARROWS EDGE OF TRAVEL LANE (ITEM NO. 716-04.14) ENHANCED FLATLINE THERMO PVMT MRKNG (6 IN DOTTED LINE) ITEM NO. 716-12.05

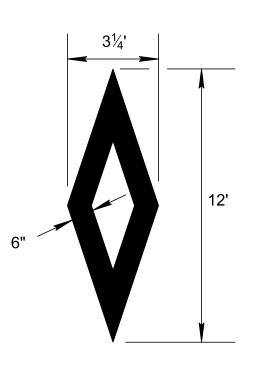
## TYPICAL LANE REDUCTION TRANSITION

L = W x S FOR SPEEDS OF 45 MPH OR MORE W = OFFSET IN FEET S = POSTED, 85 TH-PERCENTILE, OR STATUTORY SPEED IN MPH

## **LEGEND**

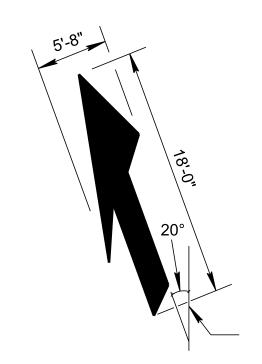
**BI-DIRECTIONAL MARKERS** ITEM NO. 716-01.23, 2-COLOR

NOTE: ALL 6" EDGE OF TRAVEL LINE AND 6" SINGLE BROKEN LINE PAVEMENT MARKINGS SHALL BE ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) ITEM NO, 716-12.02.



6" DOTTED LINE SHALL HAVE A 3' LINE TO 9' GAP RATIO

**HOV LANE SYMBOL** ITEM NO. 716-04.09 PLASTIC PAVEMENT MARKING (H.O.V. DIAMOND), EACH



**LANE-REDUCTION ARROW** ITEM NO. 716-04.14 PLASTIC PAVEMENT MARKING (LANE REDUCTION ARROW), EACH

REV. 02-22-88: REVISED TO SHOW RAISED REFLECTIVE PAVEMENT MARKERS CENTERED BETWEEN BROKEN LINES. CHANGED DRAWING NO. FROM T-M-2 TO

REV. 03-20-91: CHANGED TYPE 2 PAVEMENT MARKERS (CLEAR) TO MONO-DIRECTIONAL PAVEMENT MARKERS (CLEAR). REDREW SHEET.

REV. 10-26-92: ADDED GENERAL NOTE (A)

REV. 07-29-98: CHANGED WIDTH OF CENTERLINES, EDGE LINES, AND DOTTED WHITE LANE LINES FROM 4 TO 6 INCHES.

REV. 04-15-04: CHANGED W4-2 SIGNS AND TRANSITION NOTE IN LOWER RIGHT CORNER TO COMPLY WITH 2003 MUTCD.

REV. 09-05-04: IN TYPICAL SHOWING ENDING OF ADDITIONAL LANE CHANGE NOTE (1).

REV. 11-01-11: ADDED HOV SIGNS AND PAVEMENT MARKING DETAILS. ADDED LANE REDUCTION ARROWS WITH DETAILS, REVISED PAVEMENT MARKINGS TYPICAL DETAILS.

REV. 01-12-12: CHANGED SNOW PLOWABLE MARKERS FROM MONO-DIRECTIONAL TO BI-DIRECTIONAL 2-COLOR.

REV. 05-24-12: REMOVED BROKEN LINE FROM TRANSITION AREA ON BEGINNING OF ADDITIONAL LANE.

REV. 08-16-12: REMOVED HOV SIGNS.

REV. 04-23-13: CHANGED HOV LANE LINE MARKING.

REV. 06-28-19: ADDED PAVEMENT MARKINGS AND ITEM NOS. FOR ENHANCED FLATLINE THERMO PVMT MRKNG (6IN LINE) ITEM NO. 716-12.02 AND ENHANCED FLATLINE THERMO PVMT MRKNG (6 IN DOTTED LINE) ITEM NO. 716-12.05 TO DRAWING. ADDED ITEM NOS. 716-04.09 AND 716-04.14. REDREW SHEET.

REV. 03-01-23: ADDED SPACING DETAILS FOR CONCRETE PAVEMENT TRAFFIC LANE DRAWING. ADDED NOTE FOR ENHANCED FLATLINE THERMO PVMT MRKNG ITEM NUMBER AND REMOVED LABEL #1 FROM THE DRAWINGS.

MINOR REVISION -- FHWA APPROVAL NOT REQUIRED

STATE OF TENNESSEE STANDARD DRAWING **DEPARTMENT OF TRANSPORTATION** 

> MARKING DETAIL **FOR FREEWAYS**

T-M-5