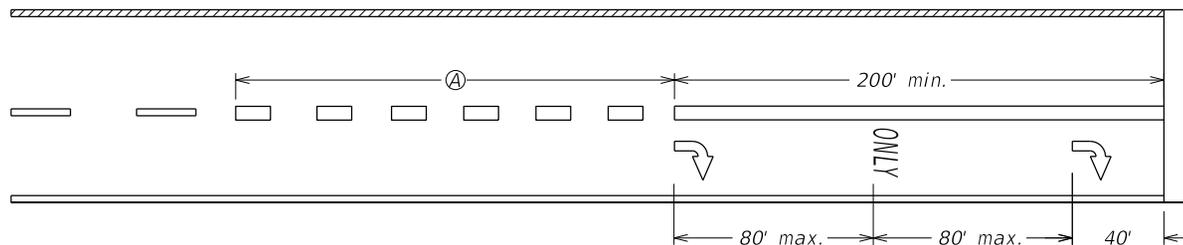


LANE DROP SCENARIO



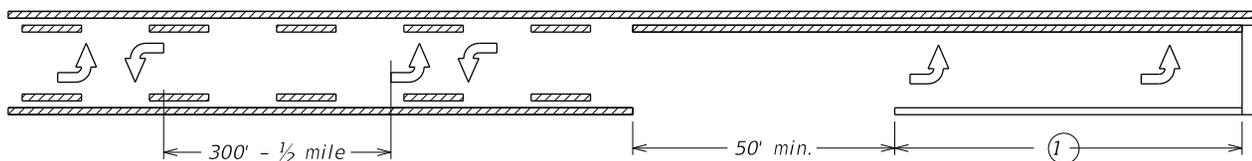
WIDE DOTTED LANE LINE DIMENSIONS:



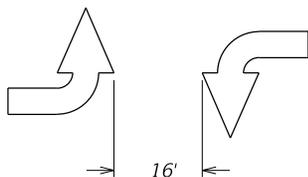
Dotted lane lines shall be twice the normal width in lane drop scenarios.

Speed Limit	(A)
25	min. 125'
35	min. 245'
45	min. 540'
55	min. 660'
65	min. 780'

TWO-WAY LEFT-TURN LANE



TWLTL ARROW DETAILS:



LANE DROP MARKINGS NOTES:

IN SITUATIONS WHERE A THROUGH LANE BECOMES A MANDATORY TURN LANE, THE FOLLOWING GUIDELINES APPLY:

- A WIDE SOLID LINE SHOULD EXTEND BACK A MINIMUM OF 200' FROM THE STOP BAR.
- A WIDE, DOTTED LINE SHALL EXTEND FROM THE END OF THE SOLID LINE BACK A MINIMUM OF THE DISTANCE SHOWN IN THE CHART (A). THESE LINES SHALL BE 3' LONG, WITH A SPACE OF 9' BETWEEN LINES.
- ALTERNATING ARROWS AND "ONLY" WORD MESSAGES SHALL BE USED, WITH THE FIRST AND LAST MARKING BEING AN ARROW.
- ALTERNATING ARROWS AND "ONLY" WORD MESSAGES SHOULD BE SPACED EVENLY, FOLLOWING GUIDELINES FOR ARROW SPACING. THESE SYMBOLS SHALL EXTEND BACK AT LEAST TO THE END OF THE SOLID STRIPE, BUT MAY BE EXTENDED BACK FARTHER IF ADDITIONAL GUIDANCE IS NEEDED.

TWO-WAY LEFT-TURN LANE NOTES:

IN A TWO-WAY LEFT-TURN LANE, THE FOLLOWING GUIDELINES APPLY:

- CONTACT TRAFFIC ENGINEER FOR RECOMMENDED DISTANCE FOR LEFT TURN STORAGE AT INTERSECTIONS.
- ONE SET OF ARROWS SHOULD BE PLACED AT OR NEAR THE BEGINNING OF THE TWO-WAY LEFT-TURN LANE.
- ADDITIONAL SETS OF ARROWS SHOULD BE PLACED THROUGHOUT THE TWO-WAY LEFT-TURN LANE IF LEFT TURN MOVEMENTS ARE EXPECTED. THEY SHOULD BE SPACED NO LESS THAN 300' AND NO MORE THAN 1/2 MILE.
- THE SPACING BETWEEN EACH ARROW IN A SINGLE ARROW SET SHOULD BE 16 FEET.
- TWO-WAY LEFT-TURN LANES SHALL TERMINATE IN A DEDICATED LEFT-TURN LANE AT A SIGNALIZED INTERSECTION. THEY MAY TERMINATE IN A DEDICATED LEFT-TURN LANE AT OTHER LOCATIONS IF DEEMED NECESSARY.
- REFER TO THE TRAFFIC OPERATIONS GUIDANCE MANUAL SECTION T0-504 FOR MORE GUIDANCE ON TWO-WAY LEFT-TURN LANES.

Page 2 of 2

DRAWING NOT TO SCALE

LEGEND

MARKINGS

- WHITE
- YELLOW

KENTUCKY
DEPARTMENT OF HIGHWAYS

TYPICAL MARKINGS
FOR TURN LANES

STANDARD DRAWING NO. TPM-207

SUBMITTED *B. Allen Wolf* 02-26-20
DATE DIRECTOR OF PUBLIC OPERATIONS

APPROVED *[Signature]* 02-26-20
DATE ENGINEER