



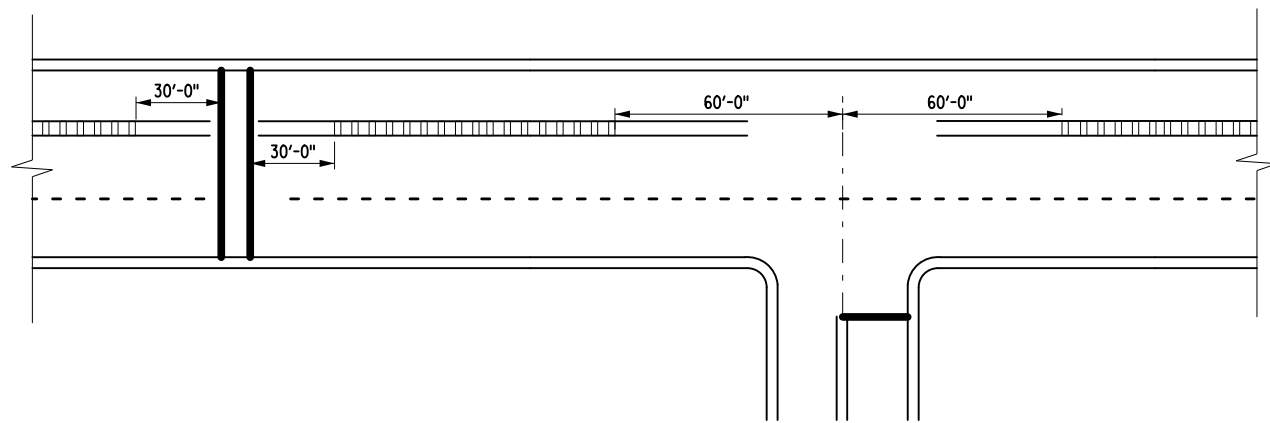
HIGHWAY FACTORS ATTACHMENT

NYSDOT Centerline Rumble Strip Standard Sheet

Louisville, NY

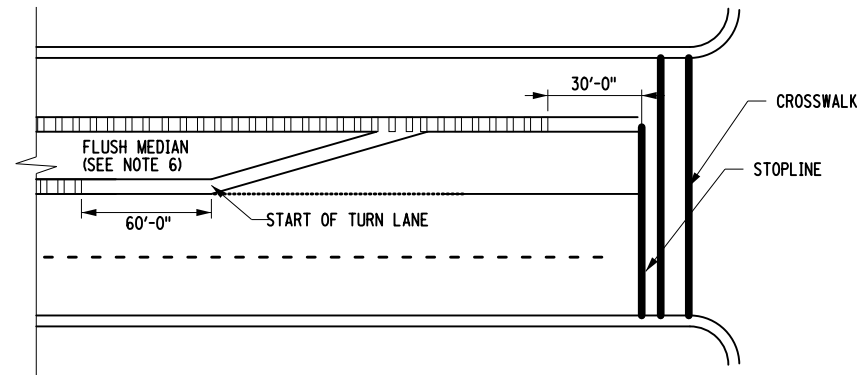
HWY23FH005

(2 pages)



CARD GAP AT MID BLOCK CROSSWALKS
(SEE NOTE 6)

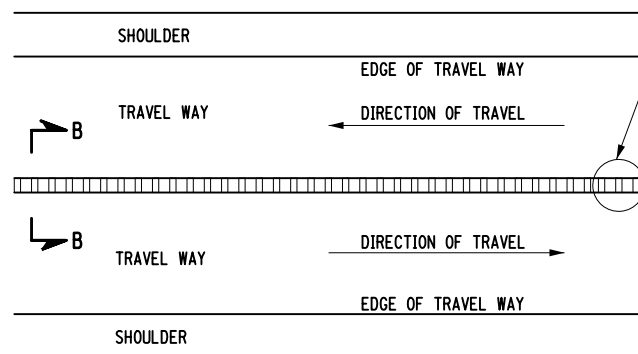
CARD GAPS AT UNCONTROLLED
INTERSECTIONS
(SEE NOTE 6)



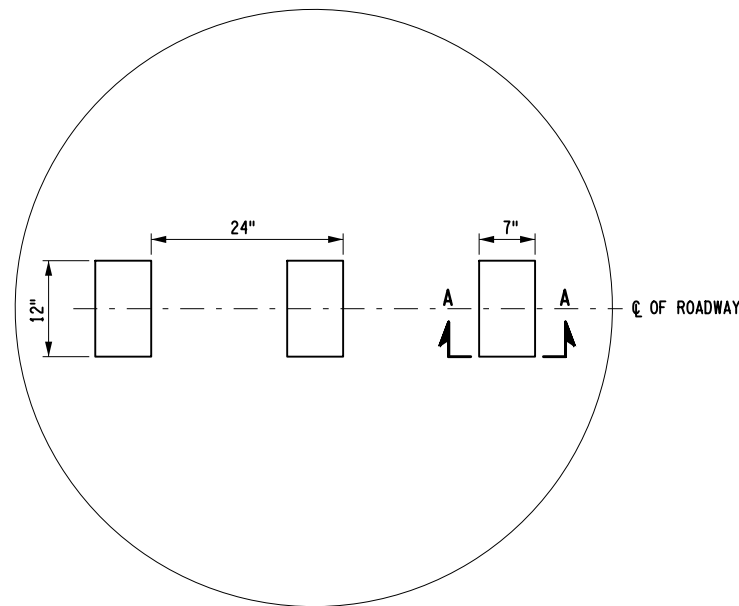
CARD GAPS AT CONTROLLED INTERSECTIONS AND FLUSH MEDIAN
(SEE NOTE 6)

NOTES:

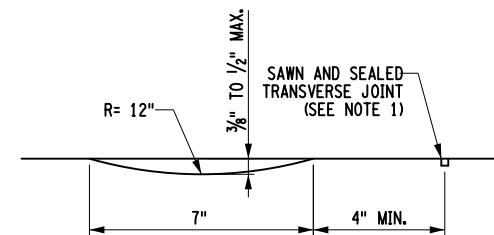
1. NO MILLING SHALL BE DONE WITHIN 4" OF SAWN AND SEALED TRANSVERSE JOINTS. SEE SECTION A-A.
2. ALL ASPHALT MATERIAL MILLED FROM THE CENTERLINE LOCATIONS SHALL BE THOROUGHLY REMOVED FROM THE TRAVELED WAY AND SHOULDERS AND DISPOSED OF IN LOCATIONS APPROVED BY THE ENGINEER.
3. NEW ASPHALT PAVEMENT SHOULD BE ALLOWED TO HARDEN FOR AT LEAST 24 HOURS BEFORE AUDIBLE ROADWAY DELINEATORS ARE MILLED IN.
4. TERMINATION OF CARDS MAY VARY + OR - 5'-0".
5. CARDS SHOULD NOT BE USED WHERE MEDIAN IS A TWO-WAY LEFT TURN LANE.
6. CARDS SHALL BE DISCONTINUED:
 - A. 30' FROM THE STOP BAR OR YIELD LINE AT ANY INTERSECTION ON THE MAINLINE.
 - B. 60' FROM THE CENTERLINE OF ANY INTERSECTING ROADWAY CONTROLLED BY A YIELD SIGN OR STOP SIGN ON THE SIDE STREET.
 - C. 30' FROM ANY CROSSWALKS.
 - D. 30' FROM THE OPENING OF A COMMERCIAL DRIVEWAY THAT SERVES MORE THAN 100 VEHICLES PER DAY AS DETERMINED BY THE ENGINEER.
 - E. 60' FROM LEFT-TURN LANES OR THE BACK OF THE TRAFFIC QUEUE AS DETERMINED BY THE ENGINEER.
 - F. 5' FROM CONCRETE BRIDGE DECKS.



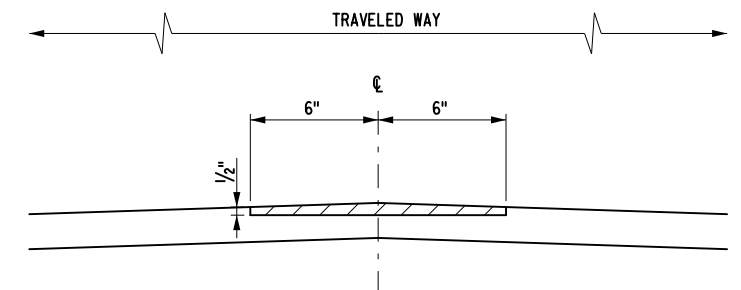
GENERAL PLAN VIEW (CARDS)



TYPICAL SPACING PLAN (CARDS)



SECTION A-A
(CARDS)




SECTION B-B
(CARDS)

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NOTE TO SCALE

EFFECTIVE DATE: 01/09/2014

 STATE OF NEW YORK DEPARTMENT OF TRANSPORTATION	
U.S. CUSTOMARY STANDARD SHEET	
CENTERLINE AUDIBLE ROADWAY DELINEATORS (CARDS)	
APPROVED 09/06/13 /S/ RICHARD W. LEE, P.E. CHIEF ENGINEER (DESIGN)	ISSUED UNDER EB 13-040 649-03