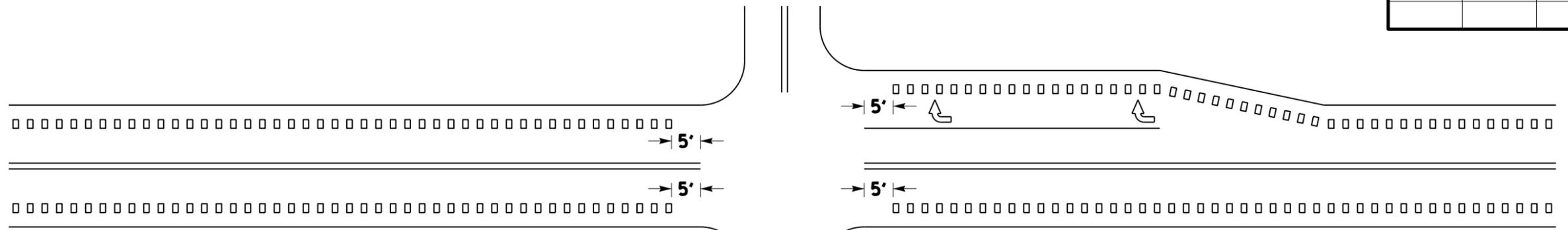
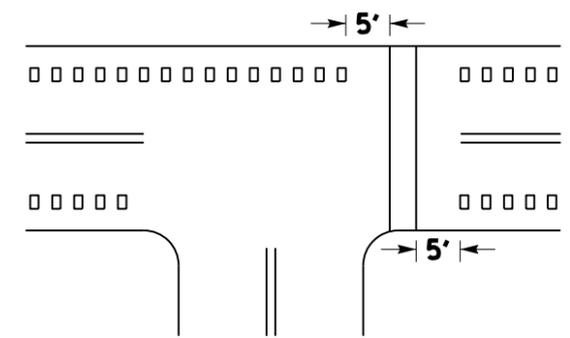


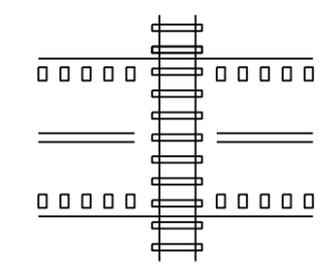
FILE NAME: C:\USERS\JEFF.LALL\Desktop\SEPIA 005 - TPM165 - SHOULDER & EDGELINE RUMBLE STRIP DETAILS.DGN  
 USER: jelll  
 DATE PLOTTED: December 2, 2016  
 E-SHEET NAME:  
 MicroStation v8.11.7.443



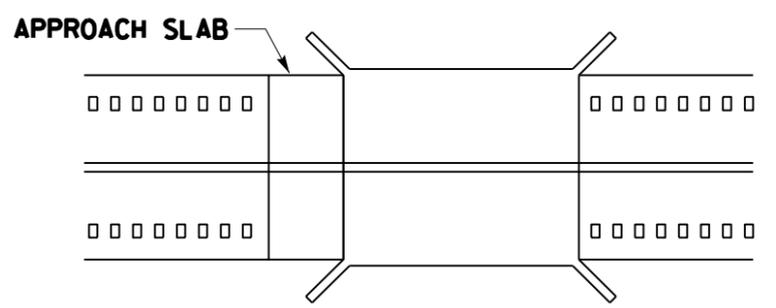
**INTERSECTIONS WITH OR WITHOUT RIGHT TURN LANES ①**



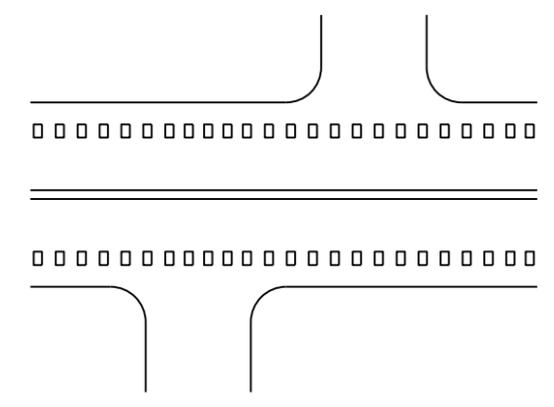
**MARKED CROSSWALK ②**



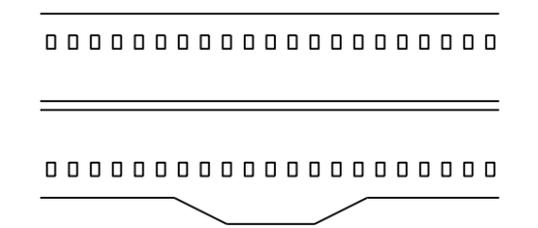
**HIGHWAY-RAIL GRADE CROSSINGS ③**



**BRIDGE DECK/APPROACH SLAB ④**



**DRIVEWAYS/MINOR COMMERCIAL ENTRANCES ⑤**



**MAILBOX TURNOUTS ⑥**

**~ NOTES ~**

- ① RUMBLE STRIPS SHALL BE OMITTED THROUGH MAJOR INTERSECTIONS WITH, OR WITHOUT, RIGHT-TURN LANES. OMIT RUMBLE STRIPS APPROXIMATELY 5' IN ADVANCE OF THE AREA WHERE EDGELINE PAVEMENT MARKINGS HAVE BEEN OMITTED (NORMALLY WHERE SIDE STREET RADIUS INTERSECTS MAINLINE).
- ② RUMBLE STRIPS SHALL NOT BE INSTALLED THROUGH MARKED CROSSWALKS. OMIT RUMBLE STRIPS APPROXIMATELY 5' IN ADVANCE OF MARKED CROSSWALKS.
- ③ RUMBLE STRIPS SHALL NOT BE INSTALLED ACROSS HIGHWAY-RAIL GRADE CROSSINGS.
- ④ RUMBLE STRIPS SHALL NOT BE INSTALLED ON BRIDGE DECKS OR APPROACH SLABS.
- ⑤ RUMBLE STRIPS SHALL BE INSTALLED THROUGH DRIVEWAYS & MINOR COMMERCIAL ENTRANCES.
- ⑥ RUMBLE STRIPS SHALL BE INSTALLED THROUGH MAILBOX TURNOUTS.
- 7. RUMBLE STRIPS SHOULD BE OMITTED WHERE THE POSTED SPEED LIMIT IS 45 MPH OR LESS.

**DRAWING NOT TO SCALE**

**USE WITH SEPIA 006, 007, AND 008**

**KENTUCKY DEPARTMENT OF HIGHWAYS**

**SHOULDER & EDGELINE RUMBLE STRIP DETAILS**

**BID ITEMS AND UNIT TO BID**  
 EDGELINE RUMBLE STRIPS      LF  
 SHOULDER RUMBLE STRIPS      LF

SUBMITTED *R. Allen Wolf*      11-23-16  
 DATE