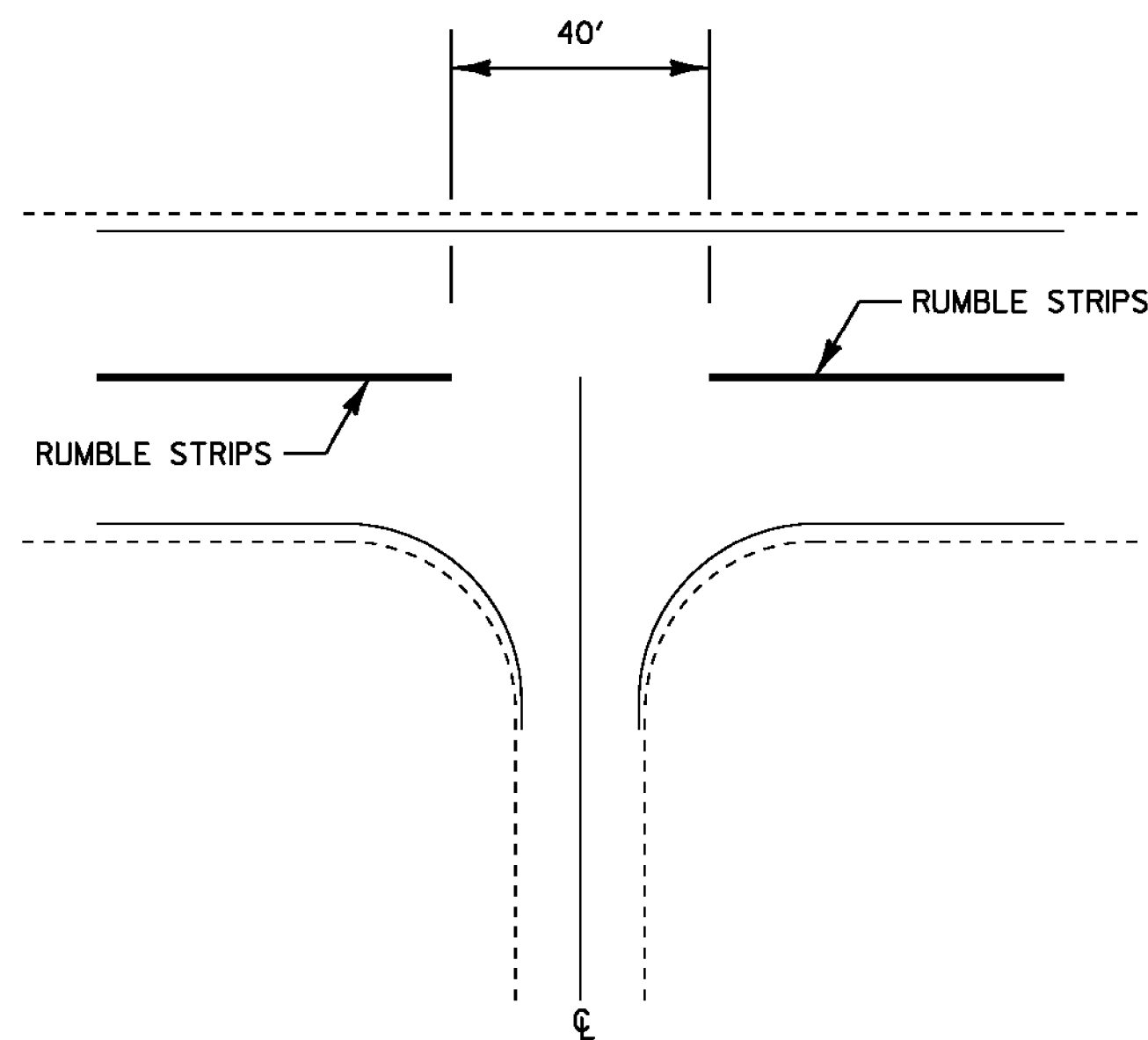
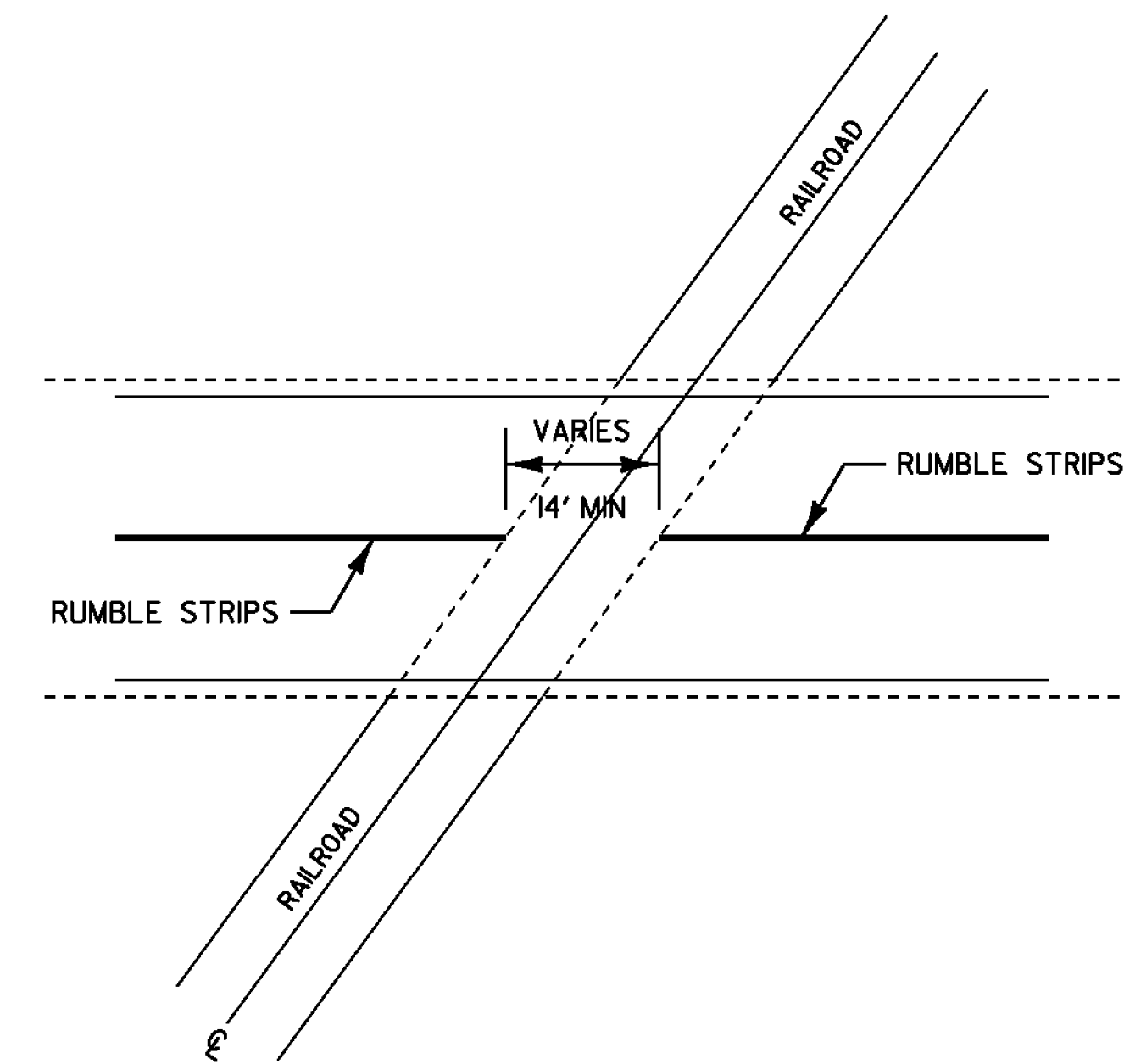


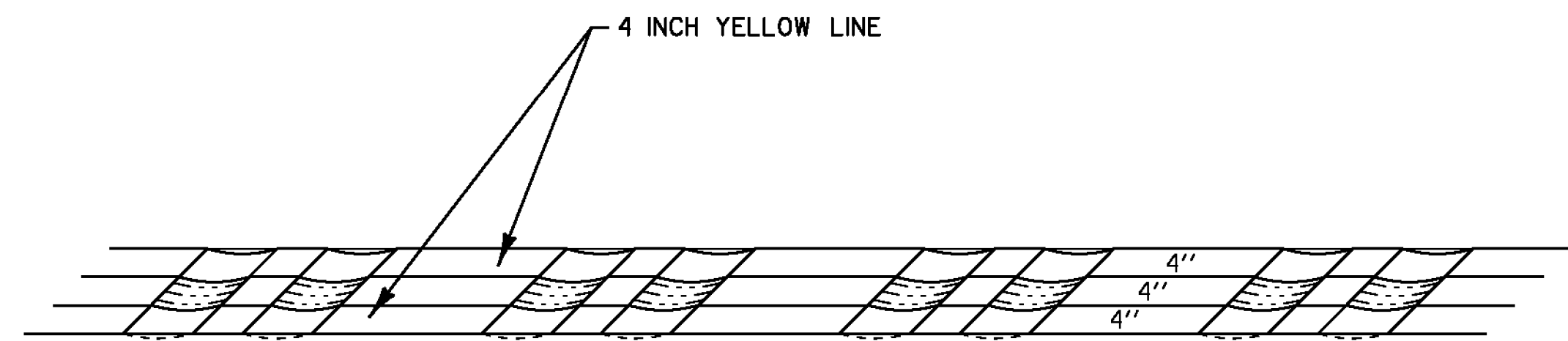
**RUMBLE STRIP LAYOUT**



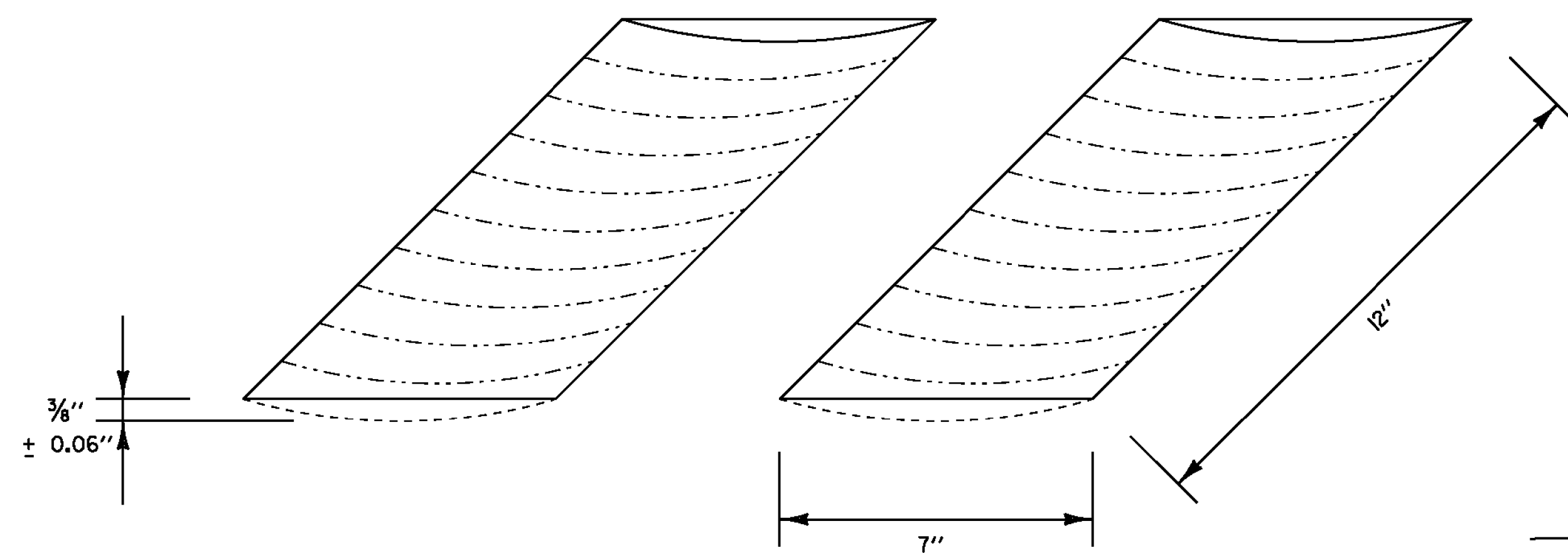
**INTERSECTION DETAIL**



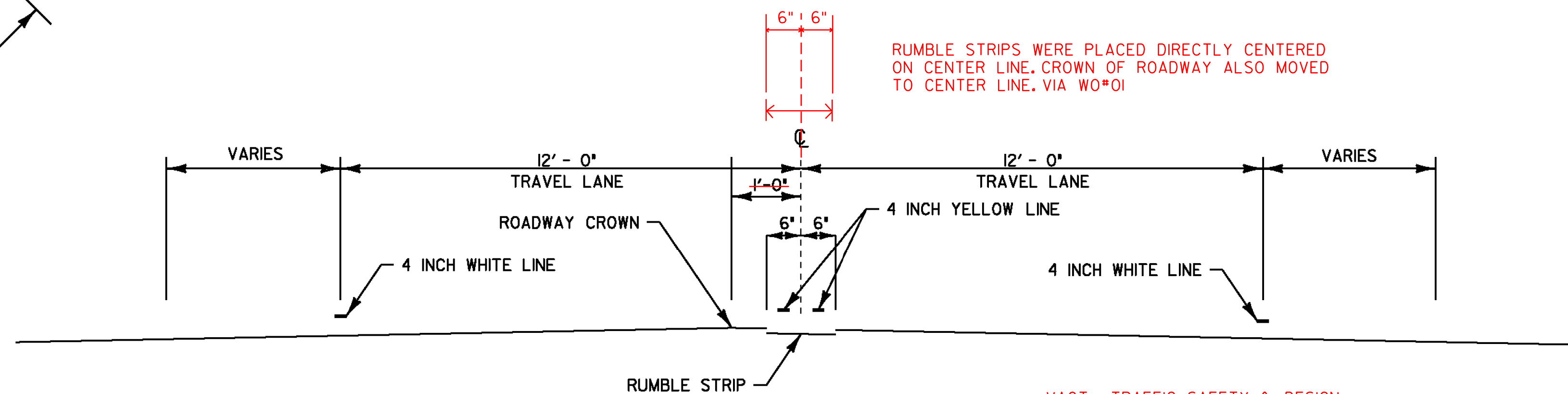
**RAILROAD CROSSING DETAIL**



**PAVEMENT MARKINGS DETAIL**



**RUMBLE STRIP DETAIL**



**RUMBLE STRIP TYPICAL SECTION**

VAOT TRAFFIC SAFETY & DESIGN  
REQUEST VIA W0\*06

ST. JOHNSBURY  
MM 5.050 - 5.800  
MM 6.300 - 6.600  
MM 6.800 - 7.350  
MM 8.240 - 8.659  
KIRBY  
MM 0.000 - 0.967  
CONCORD  
MM 0.000 - 1.830  
MM 2.345 - 10.765  
LUNENBURG  
MM 0.000 - 3.850  
MM 5.280 - 9.039  
GUILDHALL  
MM 0.000 - 0.900

ST. JOHNSBURY:  
MM 4.85 - MM 5.80  
MM 6.20 - MM 6.60 (ENDING 20' WEST OF RR CROSSING NEAR BR #107)  
MM 6.80 - MM 7.30 (ENDING 20' WEST OF RR CROSSING NEAR BR #108)  
MM 8.20 - MM 8.66 (KIRBY TOWN LINE)  
KIRBY:  
MM 0.00 - MM 0.97 (CONCORD TOWN LINE)  
CONCORD:  
MM 0.00 - MM 1.80 (AT 35 MPH SIGN ENTERING CONCORD VILLAGE)  
MM 2.40 - MM 10.76 (LUNENBURG TOWN LINE)  
LUNENBURG:  
MM 0.00 - MM 3.85 (AT 35 MPH SIGN ENTERING LUNENBURG VILLAGE)  
MM 5.30 - MM 9.40  
GUILDHALL:  
MM 0.00 - MM 0.90

**NOTES**

- CENTERLINE RUMBLE STRIPS NOT TO EXTEND BEYOND CENTERLINE WHEN CENTERLINE IS A DOUBLE YELLOW LINE, WITH OR WITHOUT A PASSING ZONE.
- CENTERLINE RUMBLE STRIP TO BE PLACED ALONG CENTERLINE OF ROADWAY.
- CENTERLINE RUMBLE STRIP TO STOP 20 FEET PRIOR TO THE CENTERLINE OF AN INTERSECTION.
- WIDTH OF GAP AT RAILROAD CROSSINGS WILL VARY WITH SKEW OF CROSSING WITH A MINIMUM 14 FOOT GAP TO BE PROVIDED AT ALL RAILROAD CROSSINGS.
- RUMBLE STRIPS SHALL BE TREATED WITH 2 COATS OF A FOG SEAL TREATMENT.

VIA W0\*06  
RUMBLE STRIPS WILL STOP AND RESUME 25' PRIOR AND POST FROM THE RADIUS OF THE SIDE ROAD WITH A MINIMUM BREAK OF 50'.

**CENTERLINE  
RUMBLE STRIP  
DETAIL  
SHEET #1**

PROJECT NAME: ST. JOHNSBURY - GUILDHALL  
PROJECT NUMBER: NH SURF(32)  
FILE NAME: l1b032\p11b032.dgn  
PROJECT LEADER: MJF  
DESIGNED BY: KML  
p11b032\_20.i  
PLOT DATE: 03-FEB-2012  
DRAWN BY: KML  
CHECKED BY: MJF  
SHEET 20 OF 22