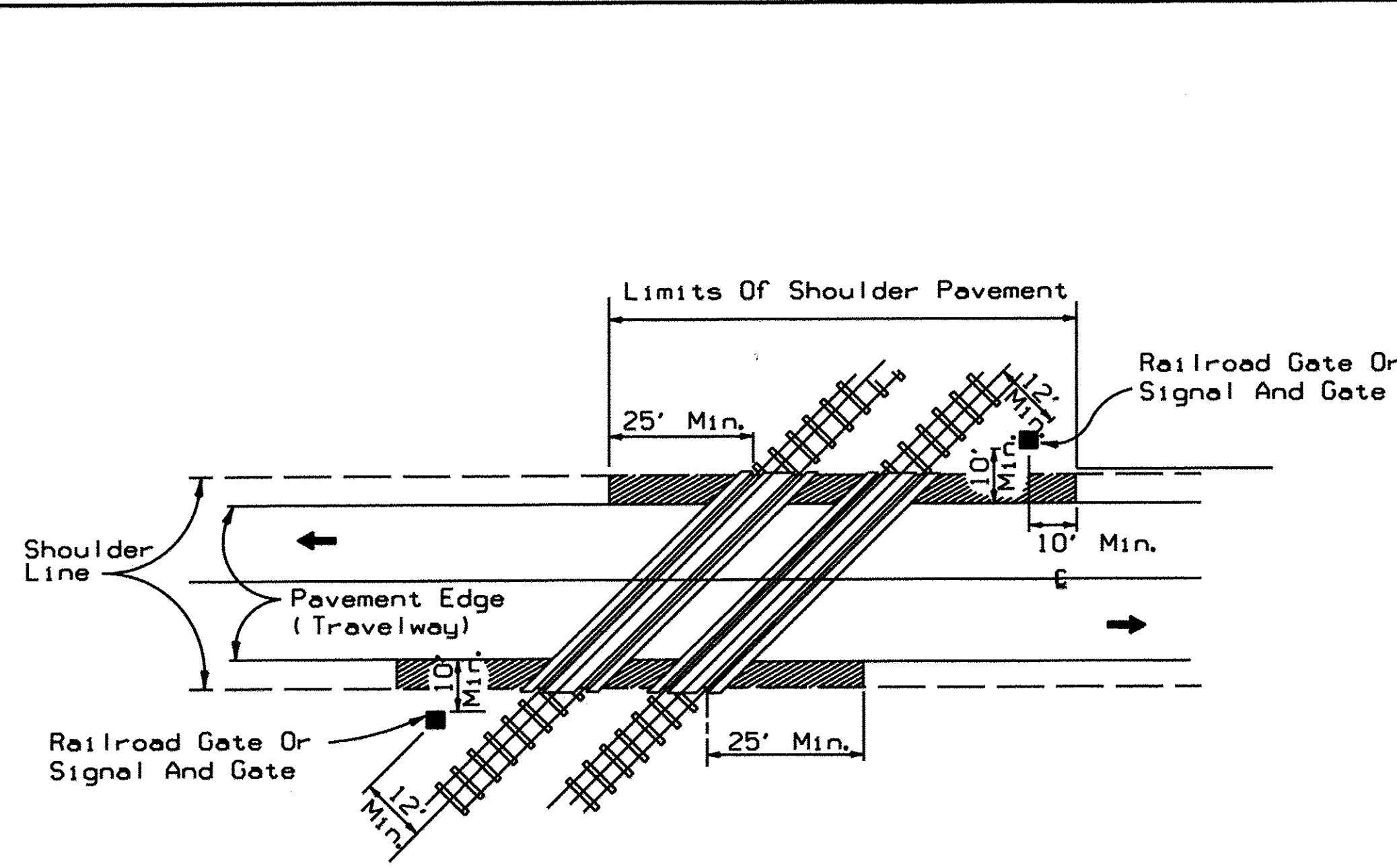
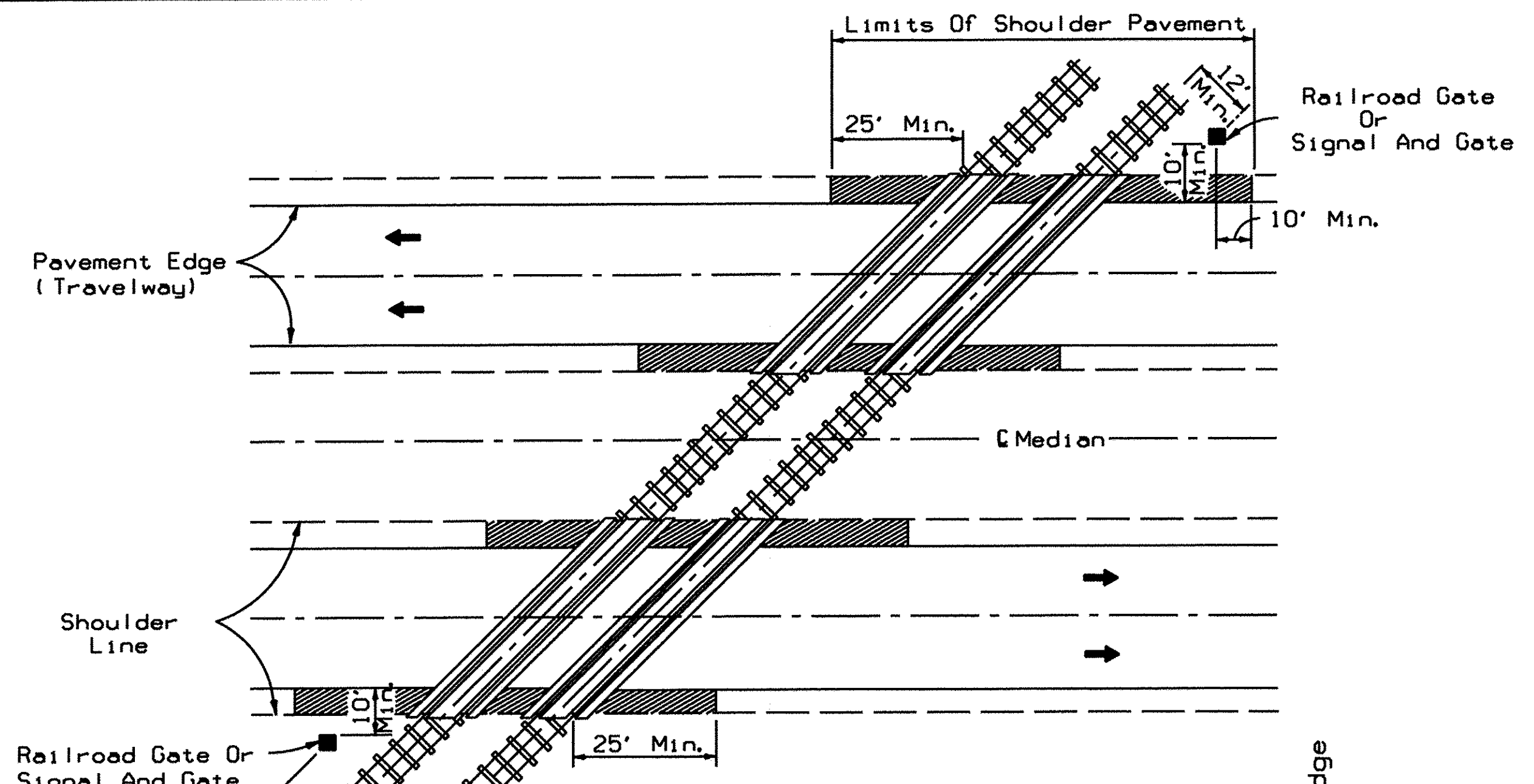


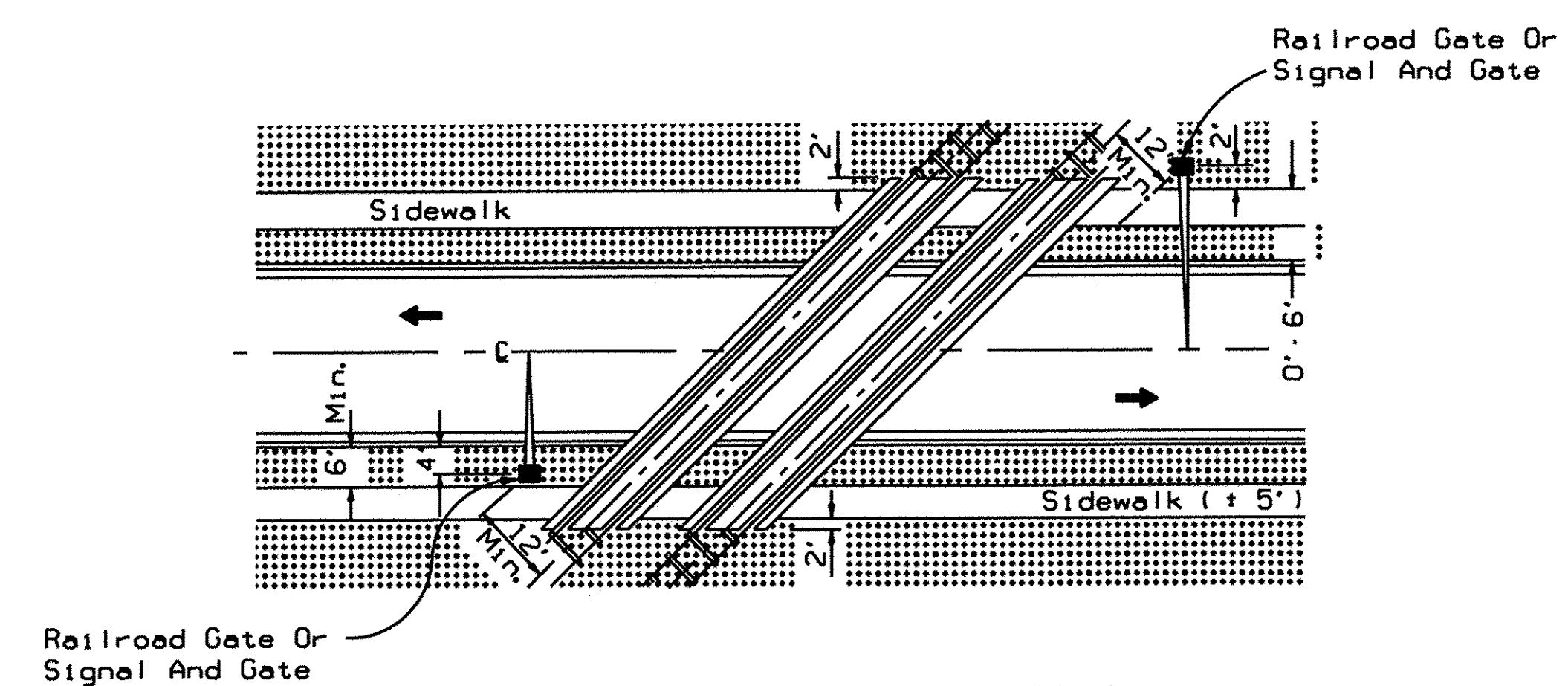
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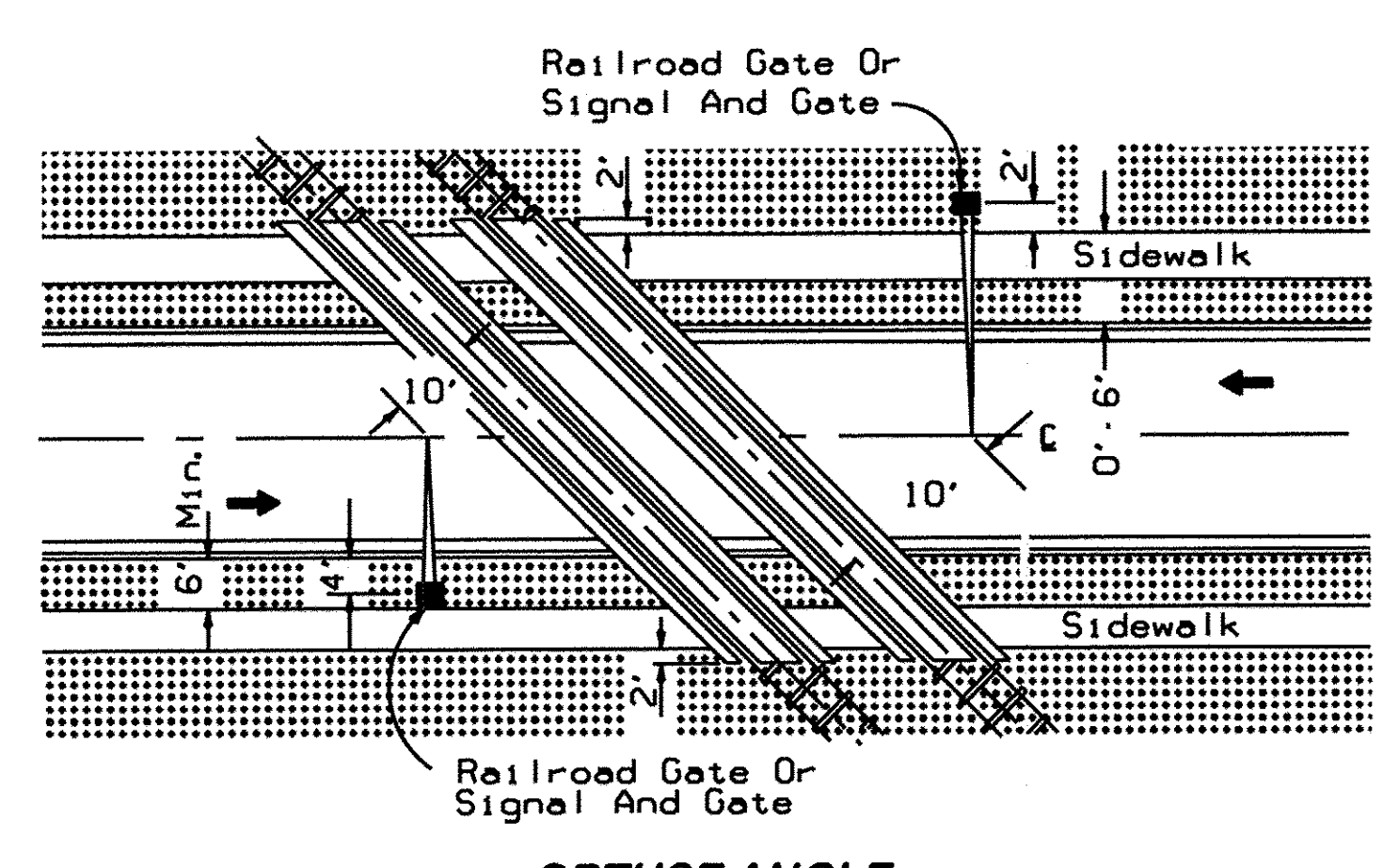
**ACUTE ANGLE (OR RIGHT ANGLE)  
TRACK CLEARANCE AT RAILROAD CROSSING**



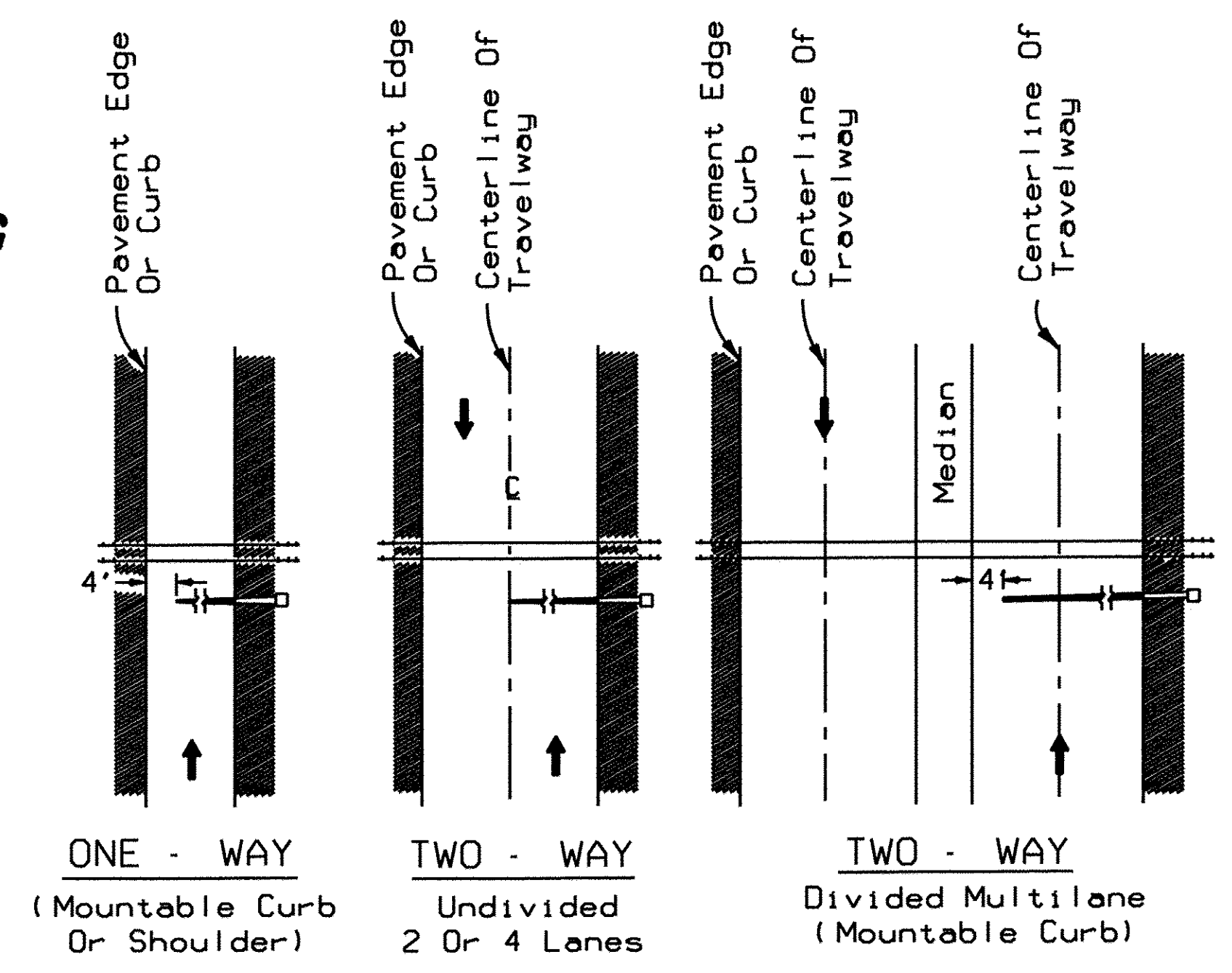
**ACUTE ANGLE (OR RIGHT ANGLE)  
TRACK CLEARANCE AT RAILROAD CROSSING**



**ACUTE ANGLE (AND RIGHT ANGLE)  
SIGNAL PLACEMENT AT RAILROAD CROSSING  
(2 LANES, CURB & GUTTER)**



**OBTUSE ANGLE  
SIGNAL PLACEMENT AT RAILROAD CROSSING  
(2 LANES, CURB & GUTTER)**



**FIGURE 1  
Gate Length Requirements  
See Note 6 Sheet 3**

- NOTES:
1. THE LOCATION OF FLASHING SIGNALS AND STOP LINES SHALL BE ESTABLISHED BASED ON FUTURE (OR PRESENT) INSTALLATION OF GATE WITH APPROPRIATE TRACK CLEARANCES.
  2. WHERE PLANS CALL FOR RAILROAD TRAFFIC CONTROL DEVICES TO BE INSTALLED IN CURBED MEDIANS, THE MINIMUM MEDIAN WIDTH SHALL BE 12'-6".
  3. LOCATION OF RAILROAD TRAFFIC CONTROL DEVICE IS BASED ON THE DISTANCE AVAILABLE BETWEEN FACE OF CURB AND SIDEWALK.  
0' - TO 6' - LOCATE DEVICE OUTSIDE SIDEWALK.  
OVER 6' - LOCATE DEVICE BETWEEN FACE OF CURB AND SIDEWALK.
  4. STOP LINE TO BE PERPENDICULAR TO EDGE OF ROADWAY.  
APPROX. 15' FROM NEAREST RAIL; OR 8' FROM AND PARALLEL TO GATE WHEN PRESENT