

UNSIGNALIZED, STORAGE LESS THAN 90'

Notes:

1. Where the angle between the cross hatching and the tracks would be less than 20°, the cross hatching should be sloped in the opposite direction of shown.
2. All markings shown shall be retroreflective.
3. If gates are not present, stop bar should be located approximately 15 feet from the nearest rail.

NOT TO SCALE



PREPARED BY  
TSMD DIVISION

DRAWN BY: MKB  
CHECKED BY: CMW

DEPARTMENT DIRECTOR  
Paul C. Ajegba

APPROVED BY: (SPECIAL DETAIL)  
DIRECTOR, BUREAU OF FIELD SERVICES

APPROVED BY: (SPECIAL DETAIL)  
DIRECTOR, BUREAU OF DEVELOPMENT

MICHIGAN DEPARTMENT OF TRANSPORTATION  
BUREAU OF DEVELOPMENT STANDARD PLAN FOR

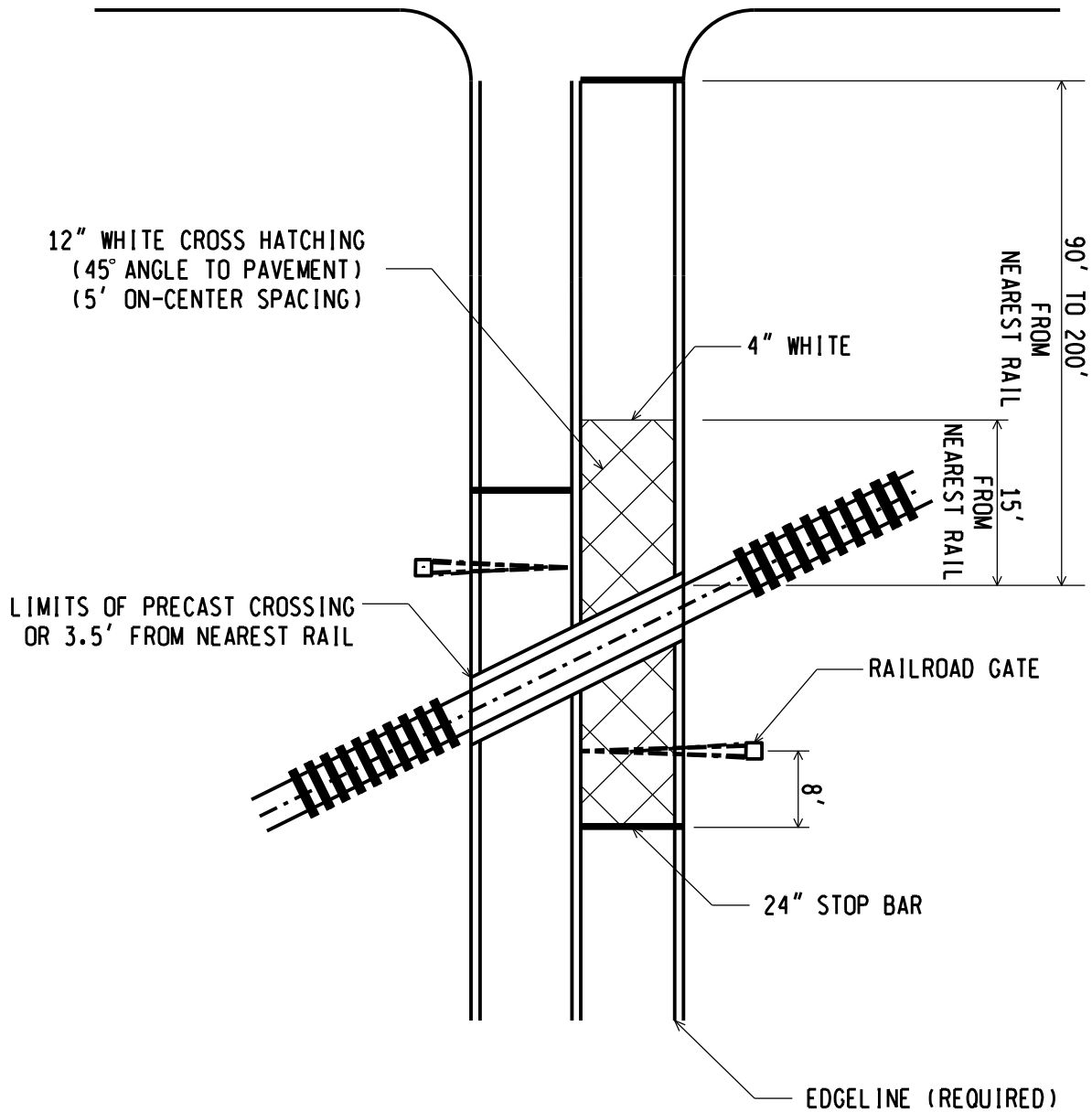
**EXCLUSION ZONE  
PAVEMENT MARKINGS**

(SPECIAL DETAIL)  
F.H.W.A. APPROVAL

02/23/20  
PLAN DATE

**PAVE-966-A**

SHEET  
**1 OF 3**



SIGNALIZED OR UNSIGNALIZED, STORAGE  
90' TO 200'

**Notes:**

1. Where the angle between the cross hatching and the tracks would be less than 20°, the cross hatching should be sloped in the opposite direction of shown.
2. All markings shown shall be retroreflective.
3. If gates are not present, stop bar should be located approximately 15 feet from the nearest rail.

NOT TO SCALE

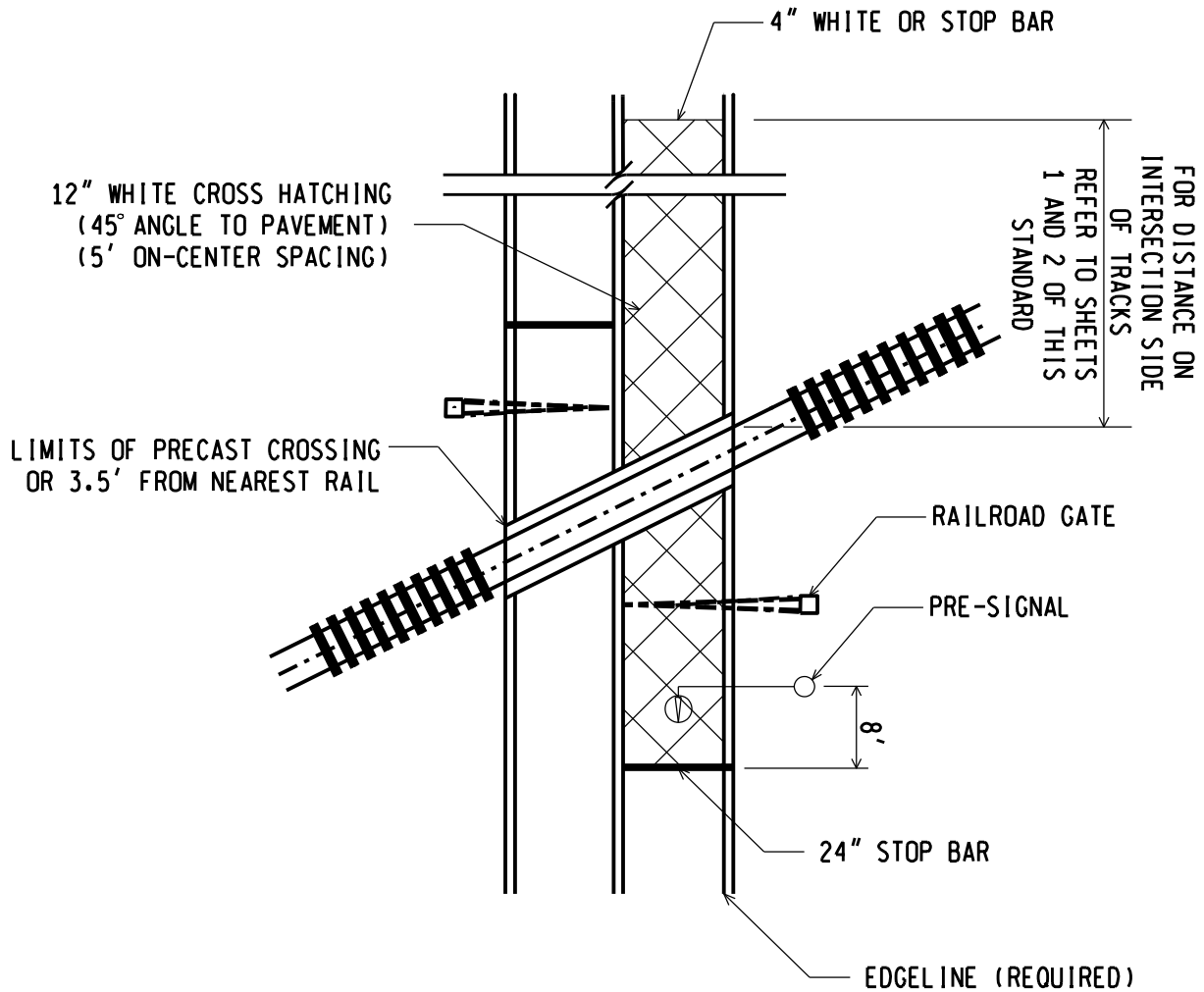
MICHIGAN DEPARTMENT OF TRANSPORTATION  
BUREAU OF DEVELOPMENT STANDARD PLAN

(SPECIAL DETAIL)  
F.H.W.A. APPROVAL

02/23/20  
PLAN DATE

PAVE-966-A

SHEET  
2 OF 3



WITH PRE-SIGNAL

Notes:

1. Where the angle between the cross hatching and the tracks would be less than 20°, the cross hatching should be sloped in the opposite direction of shown.
2. All markings shown shall be retroreflective.

NOT TO SCALE

MICHIGAN DEPARTMENT OF TRANSPORTATION  
BUREAU OF DEVELOPMENT STANDARD PLAN

(SPECIAL DETAIL)  
F.H.W.A. APPROVAL

02/23/20  
PLAN DATE

PAVE-966-A

SHEET  
3 OF 3