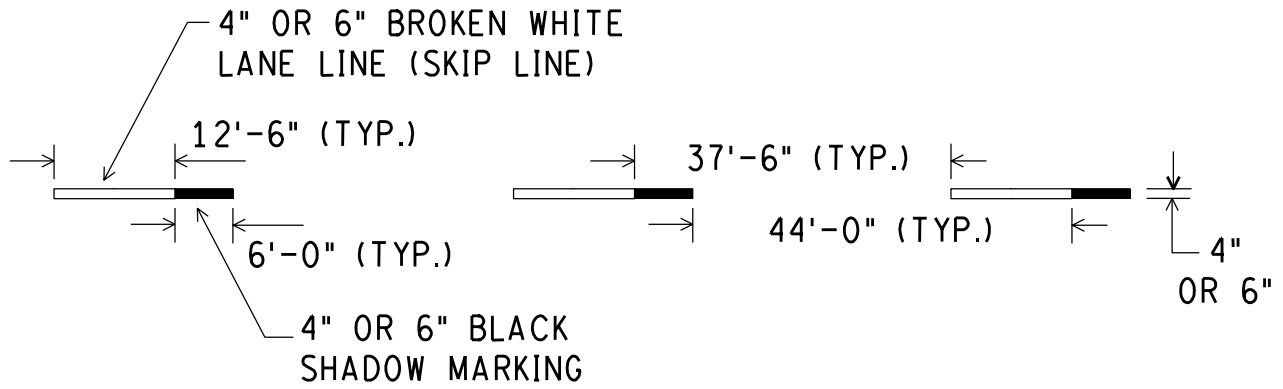
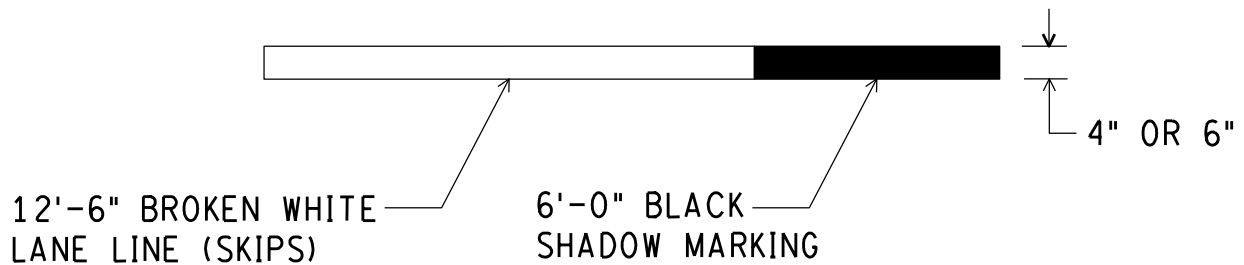


DIRECTION OF TRAFFIC →



LAYOUT

DIRECTION OF TRAFFIC →



DETAILS

BLACK "SHADOW" PAVEMENT MARKINGS FOR LANE LINES

Notes:

1. Black "shadow" markings are required for broken lane line contrast on new concrete pavement.
2. Use black "shadow" marking when using white wet reflective tape for broken lane lines on new concrete pavement.
3. Use either black "shadow" marking tape or beadless liquid black "shadow" markings when using liquid materials for broken lane lines on new concrete pavement.
4. Waterborne beadless liquid black "shadow" markings may be used to retrofit existing liquid or tape lane lines as directed by the Engineer.
5. Where used, black "shadow" markings shall be placed downstream of and abutting each 4" or 6" white lane line skip marking.
6. For non-retrofit installations, if the white lane line marking is recessed then the black "shadow" marking should also be recessed.
7. The width of the "shadow" marking shall match the width of the white skip marking.

NOT TO SCALE



PREPARED BY
TSMD DIVISION

DRAWN BY: MKB

CHECKED BY: KMA

DEPARTMENT DIRECTOR
Paul C. Ajegba

Gregg Brunner, P.E. Gregg Brunner
Nov 2 2020 12:08 PM

APPROVED BY: _____
DIRECTOR, BUREAU OF FIELD SERVICES

Bradley C. Wiefelich Bradley C. Wiefelich
Nov 5 2020 5:46 AM

APPROVED BY: _____
DIRECTOR, BUREAU OF DEVELOPMENT

MICHIGAN DEPARTMENT OF TRANSPORTATION
BUREAU OF DEVELOPMENT STANDARD PLAN FOR

**BLACK "SHADOW"
PAVEMENT MARKINGS**

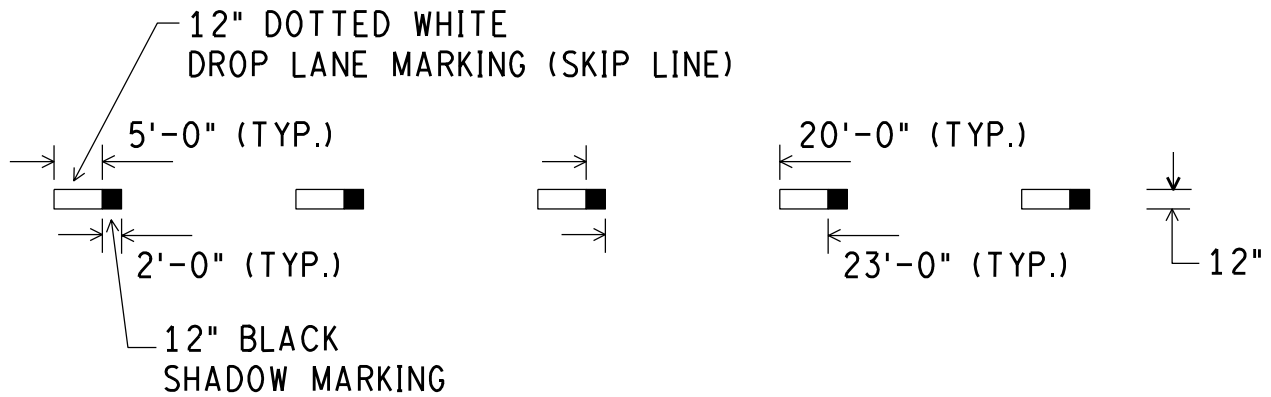
09/21/20
F.H.W.A. APPROVAL

03/25/20
PLAN DATE

PAVE-906-C

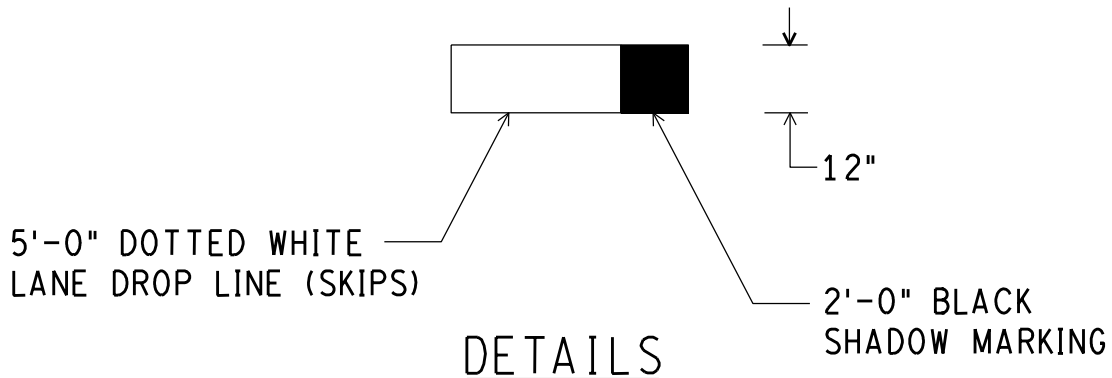
SHEET
1 OF 2

DIRECTION OF TRAFFIC →



LAYOUT

DIRECTION OF TRAFFIC →



DETAILS

BLACK "SHADOW" PAVEMENT MARKINGS FOR DROP LANES

Notes:

1. See PAVE-925 and PAVE-940 for lane drop marking information.
2. Black "shadow" markings are required for broken lane line contrast on new concrete pavement.
3. Use black "shadow" marking tape when using white wet reflective tape for broken lane lines on new concrete pavement.
4. Use either black "shadow" marking tape or beadless liquid black "shadow" markings when using liquid materials for broken lane lines on new concrete pavement.
5. Waterborne beadless liquid black "shadow" markings may be used to retrofit existing liquid or tape lane lines as directed by the Engineer.
6. Where used, black "shadow" markings shall be placed downstream of and abutting each 12" white lane drop skip marking.
7. For non-retrofit installations, if the white lane line marking is recessed then the black "shadow" marking should also be recessed.
8. The width of the "shadow" marking shall match the width of the white skip marking.

NOT TO SCALE

MICHIGAN DEPARTMENT OF TRANSPORTATION
BUREAU OF DEVELOPMENT STANDARD PLAN

09/21/20
F.H.W.A. APPROVAL

03/25/20
PLAN DATE

PAVE-906-C

SHEET
2 OF 2

NOTE: THE ORIGINAL SIGNED COPY IS KEPT ON FILE AT THE MICHIGAN DEPARTMENT OF TRANSPORTATION.