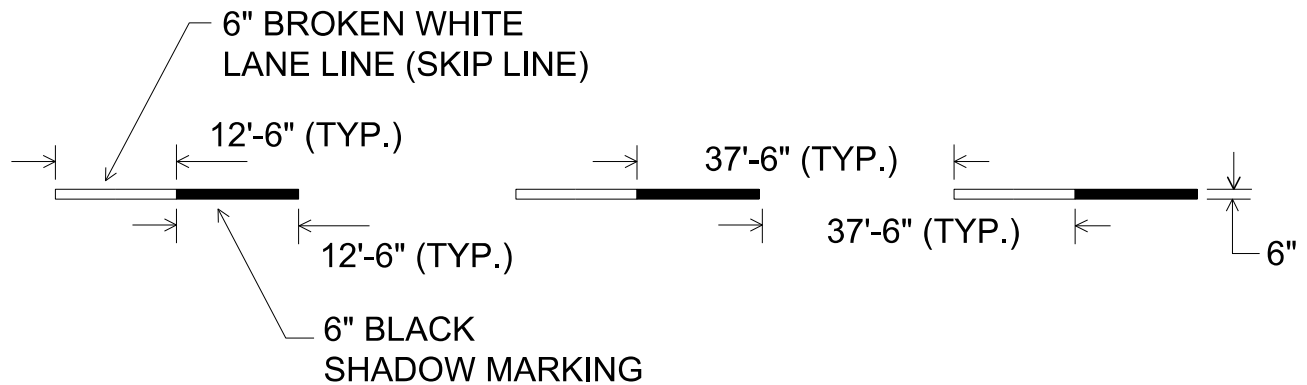
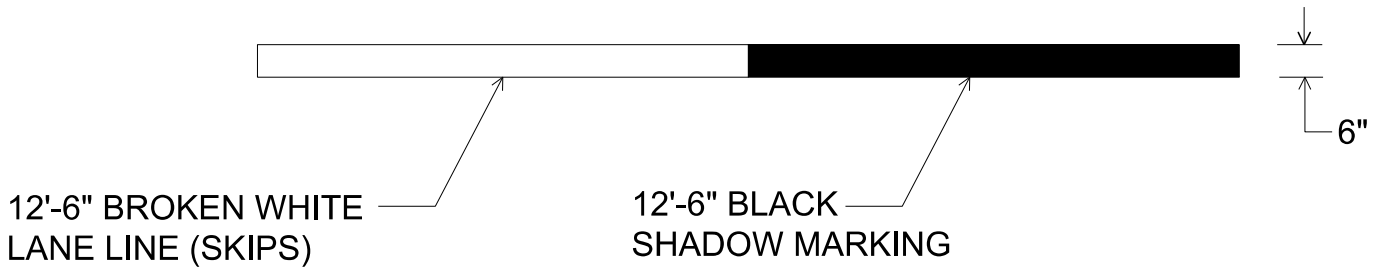


DIRECTION OF TRAFFIC →



LAYOUT

DIRECTION OF TRAFFIC →




DETAILS

BLACK "SHADOW" PAVEMENT MARKINGS FOR LANE LINES

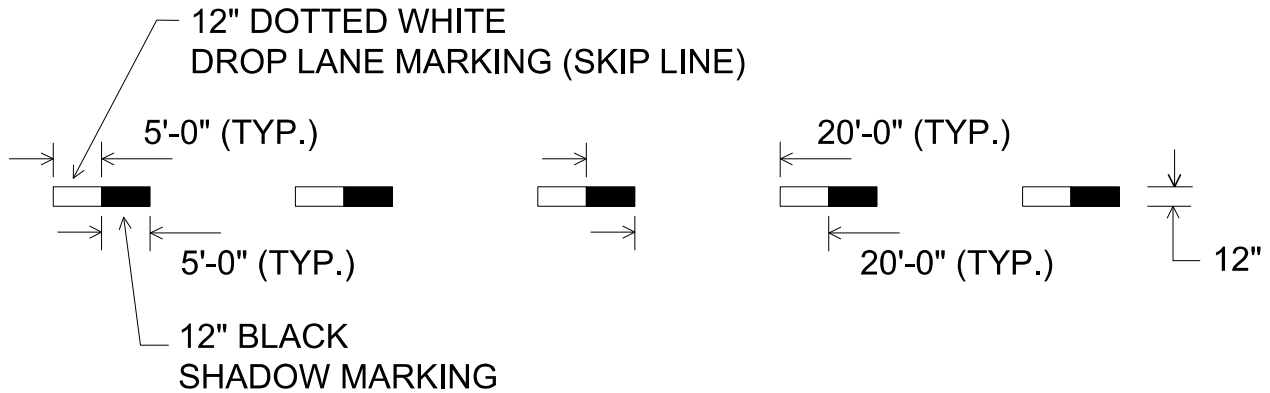
NOTES:

1. BLACK "SHADOW" MARKINGS ARE REQUIRED FOR BROKEN LANE LINE CONTRAST ON NEW CONCRETE PAVEMENT.
2. USE BLACK "SHADOW" MARKING TAPE 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 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

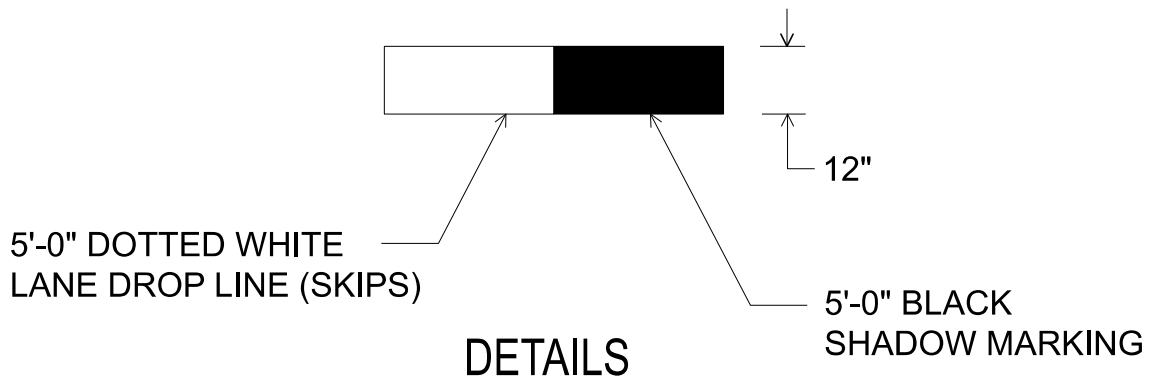
APPROVED BY: _____ DIRECTOR, BUREAU OF FIELD SERVICES	 DEPARTMENT DIRECTOR BRADLEY C. WIEFERICH, PE	STANDARD PLAN FOR BLACK "SHADOW" PAVEMENT MARKINGS		
APPROVED BY: _____ DIRECTOR, BUREAU OF DEVELOPMENT		11/22/2023 FHWA APPROVAL	09/13/2023 PLAN DATE	PAVE-906-D

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



DEPARTMENT DIRECTOR
BRADLEY C. WIEFERICH, PE

STANDARD PLAN FOR
BLACK "SHADOW"
PAVEMENT MARKINGS

11/22/2023
FHWA APPROVAL

09/13/2023
PLAN DATE

PAVE-906-D

SHEET
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