

TIP NO.	SHEET NO.
BP7.R006-Docusign	11P-1B
APPROVED:	<i>Matthew V. Springer</i>
DATE:	8/30/2019
SEAL	

STATE OF NORTH CAROLINA
DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
RALEIGH, N.C.

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ENGLISH DETAIL DRAWING FOR
PAVEMENT MARKINGS
BRIDGES

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PAVEMENT MARKINGS
BRIDGES

STANDARD BRIDGE
CLEAR ROADWAY WIDTH > 25 FT.

YELLOW CENTER LINES (DOUBLE OR SINGLE AS REQUIRED FOR PASSING & NO PASSING ZONES)

WHITE EDGE LINES

NARROW BRIDGE
18 FT. ≥ CLEAR ROADWAY WIDTH ≤ 25 FT.

SEE GENERAL NOTE 2

500' +/-

NARROW BRIDGE W5-2 48" X 48"

SEE GENERAL NOTE 2

500' +/-

300' MIN. NO PASSING ZONE AT BRIDGE APPROACH TYPICAL FOR BOTH SIDES

DOUBLE YELLOW CENTER LINES ON BRIDGE

YELLOW/YELLOW PAVEMENT MARKERS ALONG CENTER LINE @ 40' SPACING

CRYSTAL/CRYSTAL PAVEMENT MARKERS ALONG EDGE LINES @ 20' SPACING

ONE-LANE BRIDGE
CLEAR ROADWAY WIDTH < 18 FT.

REFER TO ROADWAY STANDARD 1205.09 FOR WHITE PAINTED ISLANDS

CRYSTAL/CRYSTAL PAVEMENT MARKERS ALONG EDGE LINES @ 20' SPACING

500' +/-

ONE LANE BRIDGE W5-3 48" X 48"

300' MIN. NO PASSING ZONE

300' TAPER

300' MIN. NO PASSING ZONE

WHITE EDGE LINES

WHITE DIAGONAL LINES

WHITE EDGE LINES

YELLOW CENTER LINES (DOUBLE OR SINGLE AS REQUIRED FOR PASSING & NO PASSING ZONES)

NO CENTERLINE MARKING

GENERAL NOTES:

- NO PASSING ZONES SHOWN ARE MINIMUMS. APPLY MINIMUM PASSING AND STOPPING SIGHT DISTANCES AS DETERMINED BY THE ENGINEER.
- FOR BRIDGES WITH 18 TO 25 FEET CLEAR ROADWAY WIDTH, SIGNS MUST BE USED WHEN THE APPROACH PAVEMENT WIDTH IS 2 FOOT OR GREATER THAN THE CLEAR ROADWAY WIDTH.

LEGEND

◆ DIRECTION OF TRAFFIC FLOW	◆ YELLOW/YELLOW PAVEMENT MARKER
⊥ STATIONARY SIGN	□ CRYSTAL/CRYSTAL PAVEMENT MARKER

SHEET 1 OF 1
1205D12

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1205D12

08/30/19 5:53:00 Standards Group Standards and Drawings Drawings\2018 Standard Dwg Division 12 Final\1205D12_08-29-19.dgn

**REVISED PAVEMENT MARKING
ROADWAY STANDARD DRAWING**