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

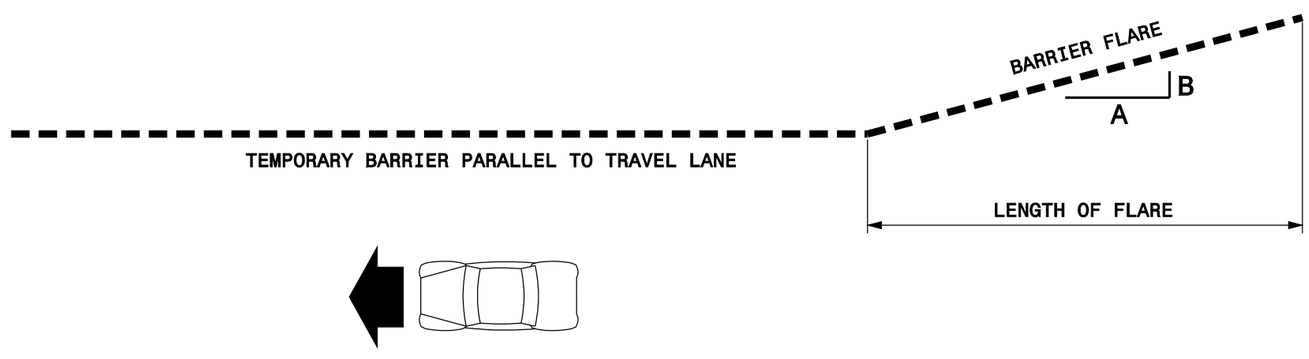
7-06

METRIC STANDARD DRAWING FOR

TRAFFIC CONTROL DESIGN TABLES

TEMPORARY BARRIER FLARE RATES

TEMPORARY BARRIER FLARE RATES		
POSTED SPEED LIMIT (MPH)	ANCHORED (A:B)	UNANCHORED (A:B)
≤ 30	8 : 1	7 : 1
35	10 : 1	8 : 1
40	11 : 1	9 : 1
45	13 : 1	10 : 1
50	14 : 1	11 : 1
55	16 : 1	12 : 1
60	17 : 1	13 : 1
65	19 : 1	14 : 1
70	20 : 1	15 : 1



GENERAL NOTES

1- A BARRIER IS CONSIDERED FLARED WHEN IT IS NOT PARALLEL TO THE EDGE OF THE TRAVELWAY.

2- NORMALLY, BARRIERS ARE USED FOR WORK AREA PROTECTION. WHEN SERVING THE ADDITIONAL FUNCTION OF A CHANNELIZING DEVICE, SUCH AS WHEN SHIFTING TRAFFIC, BARRIER TAPERS SHALL MEET STANDARD CHANNELIZING TAPER LENGTHS AS SHOWN ON SHEET 1.

NOTE:
THIS DRAWING IS DIMENSIONED IN MILLIMETERS UNLESS OTHERWISE DEPICTED WITHIN THE DRAWING.

SHEET 3 OF 4

1101.11

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SHEET 3 OF 4

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