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

7-06

ENGLISH STANDARD DRAWING FOR
PAVEMENT MARKINGS
ADVANCE WARNING SIGN PLACEMENT DISTANCE

36" X 36"

ADVANCE WARNING SIGN PLACEMENT DISTANCE	
POSTED OR 85 PERCENTILE SPEED (MPH)	"D" (FEET)
20	175
25	250
30	325
35	400
40	475
45	550
50	625
55	700
60	775
65	850
70	925

48" X 48"

ADVANCE WARNING SIGN PLACEMENT DISTANCE	
POSTED OR 85 PERCENTILE SPEED (MPH)	"D" (FEET)
35	325
40	400
45	475
50	550
55	625
60	700
65	775
70	850

GENERAL NOTE

1- DISTANCES SHOWN ARE FOR LEVEL ROADWAYS.

2- MAKE CORRECTIONS FOR GRADES.

3- FOR 36" x 36" SIGNS 100 FEET MAY BE DEDUCTED WHEN SYMBOLS ARE USED.

4- FOR 48" x 48" SIGNS 50 FEET MAY BE DEDUCTED WHEN SYMBOLS ARE USED.

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SHEET 3 OF 4
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