

### SP 03349

SIGN NUMBER: SP-03349 TYPE: A QUANTITY: 1 SIGN WIDTH: 4'-0" HEIGHT: 4'-0" TOTAL AREA: 16.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0.59" WIDTH: 0.75" RADIUS: 1.38" NO. Z BARS: N/A LENGTH: N/A	BACKG COLOR: Fluorescent Orange COPY COLOR: Black SYMBOL	DESIGN BY: CL DOWNEY PROJECT ID: ALL PROJECTS	CHECKED BY: DIV DIV: DIV	STD #: W22-1 DATE: Aug 14, 2003
--	--	--	-----------------------------	------------------------------------

BORDER  
R=1.38"  
TH=0.75"  
IN=0.59"

USE NOTES: 2, 4, 8  
1. Legend and border shall be direct applied Type VII reflective sheeting.  
2. Legend and border shall be direct applied non-reflective sheeting.  
3. Shields shall be Type VII reflective sheeting on 0.032" (0.8mm) aluminum and demountable.  
4. Background shall be Type VII reflective sheeting.  
5. Background shall be Type I reflective sheeting.  
6. Center arrow(s) vertically on sign.  
7. Bottom panel shall be yellow Type III sheeting. Legend shall be direct applied black non-reflective sheeting. Yellow panel is:  
8. Use Type I and Type II sheetings until current sheeting inventories are exhausted. Otherwise use Type VII or higher. (See Standard Practice S-68)

LETTER POSITIONS						Series/Size
Letter spacings are to start of next letter						Text Length
	W	O	R	K		C7
22.6	6.3	5.7	5.2	4	22.6	21.2
	Z	O	N	E		C7
23.5	4.8	5.8	5.2	3.6	23.5	19.4
	A	R	E	A	D	C7
21	5.6	5.2	4.4	5.4	3.8	24.4

Spacing Factor is 1 unless specified otherwise  
FILENAME: CHADDESIG  
NORTH CAROLINA D.O.T. SIGN DETAIL

### SP 03350

SIGN NUMBER: SP-03350 TYPE: D QUANTITY: 1 SIGN WIDTH: 4'-0" HEIGHT: 2'-6" TOTAL AREA: 10.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0.4" WIDTH: 0.5" RADIUS: 1.5" NO. Z BARS: N/A LENGTH: N/A	BACKG COLOR: White COPY COLOR: Black SYMBOL	DESIGN BY: CL DOWNEY PROJECT ID:	CHECKED BY: DIV DIV: DIV	STD #: REGULATORY DATE: Aug 18, 2003
---	---	-------------------------------------	-----------------------------	---

BORDER  
R=1.5"  
TH=0.5"  
IN=0.4"

USE NOTES: 2, 4  
1. Legend and border shall be direct applied Type III reflective sheeting.  
2. Legend and border shall be direct applied non-reflective sheeting.  
3. Shields shall be Type III reflective sheeting on 0.032" (0.8mm) aluminum and demountable.  
4. Background shall be Type III reflective sheeting.  
5. Background shall be Type I reflective sheeting.  
6. Center arrow(s) vertically on sign.  
7. Bottom panel shall be yellow Type III sheeting. Legend shall be direct applied black non-reflective sheeting. Yellow panel is:

LETTER POSITIONS											Series/Size
Letter spacings are to start of next letter											Text Length
	\$	2	5	0							C6
15.1	5.3	4.6	4.2	3.5	15.4						17.6
	S	P	E	E	D	I	N	G			C6
8.1	4.8	4.5	4	4	4.6	2.1	4.4	3.4	8.2		31.8
	P	E	N	A	L	T	Y				C6
11.9	4.6	4	4.3	4.7	3.4	3.3	3.7	8.2			28

Spacing Factor is 1 unless specified otherwise  
FILENAME: 250  
NORTH CAROLINA D.O.T. SIGN DETAIL

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

DETAIL DRAWING FOR  
WORK ZONE SIGNS  
\$250 PENALTY SIGN

#### GENERAL NOTES FOR THE "WORK ZONE AHEAD" SIGN

- SIGN SP03349 "WORK ZONE AHEAD" ONLY APPLIES TO FULL CONTROL AND PARTIAL CONTROL OF ACCESS ROADWAYS
- WHEN USED, INSTALL SIGN SP03349 "WORK ZONE AHEAD" ACCORDING TO DETAIL A ON SHEET TCP-46.

#### GENERAL NOTES FOR THE "\$250 SPEEDING PENALTY" SIGN

- SIGN SP03350 "\$250 SPEEDING PENALTY" IS USED ONLY WHEN ORDINANCED BY THE TRAFFIC ENGINEERING AND SAFETY SYSTEMS BRANCH.
- SIGN SP03350 "\$250 SPEEDING PENALTY" ONLY APPLIES TO FULL CONTROL AND PARTIAL CONTROL OF ACCESS ROADWAYS
- WHEN USED, MOUNT SIGN SP03350 "\$250 SPEEDING PENALTY" BELOW SIGN R2-1 "SPEED LIMIT XX" (SEE DETAIL A ON SHEET TCP-?) AND SIGN W20-1E "BEGIN WORK ZONE" (SEE DETAIL C ON SHEET TCP-?).

APPROVED: <i>[Signature]</i> DATE: 8-1-2004	DETAIL DRAWING FOR ADVANCED WORK ZONE WARNING SIGN DESIGNS	
	SCALE: NONE	
	DATE: 0803	
	DWG. BY:	
	DESIGN BY:	
REVIEWED BY:	REVISIONS	

\$\$\$\$\$ SYSTEMS\$\$\$\$\$  
\$\$\$\$\$ USER NAME\$\$\$\$\$