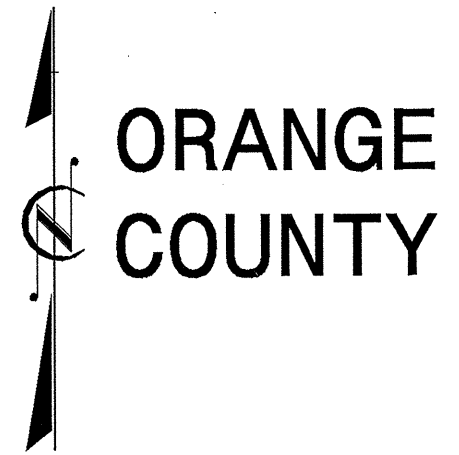
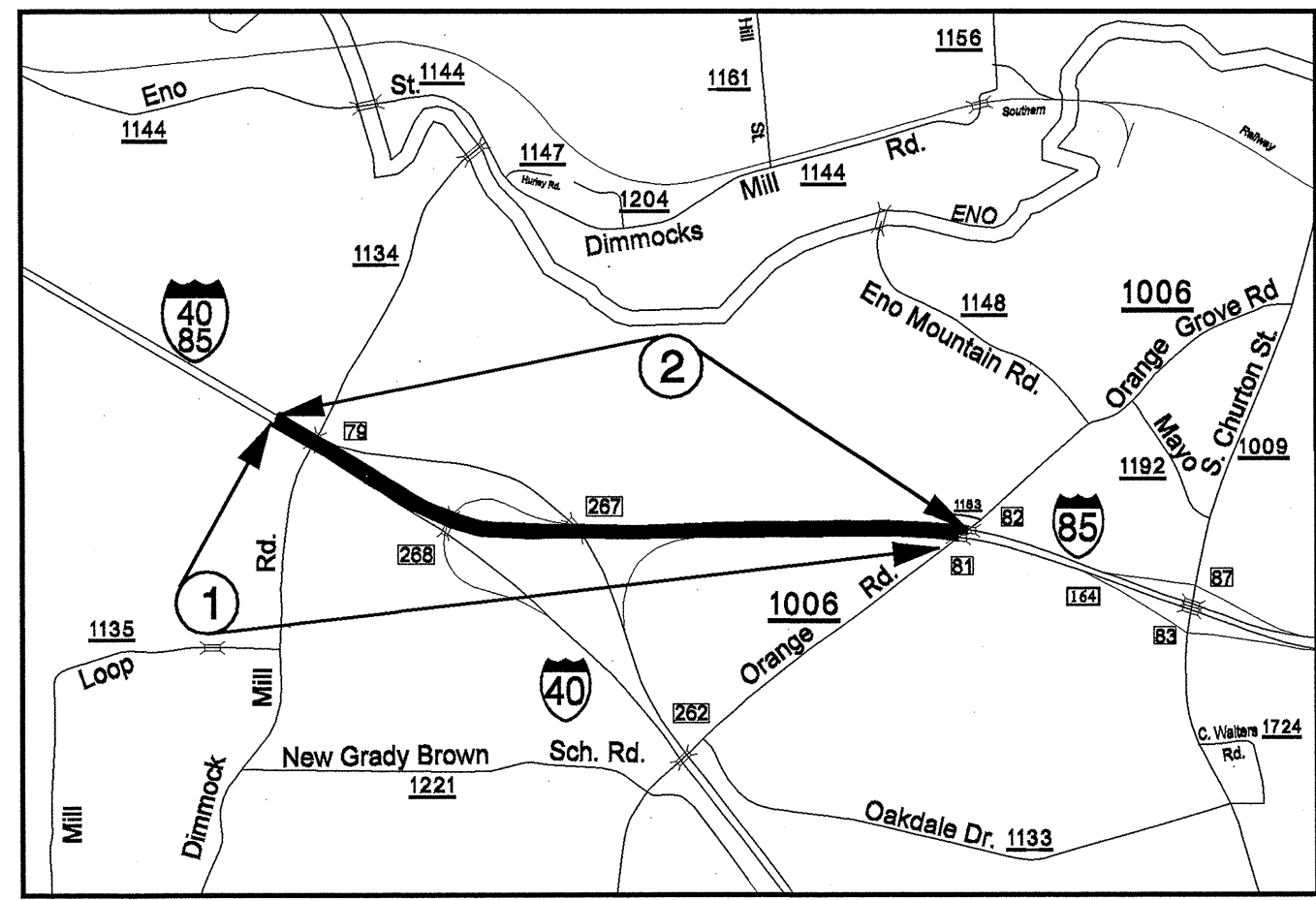
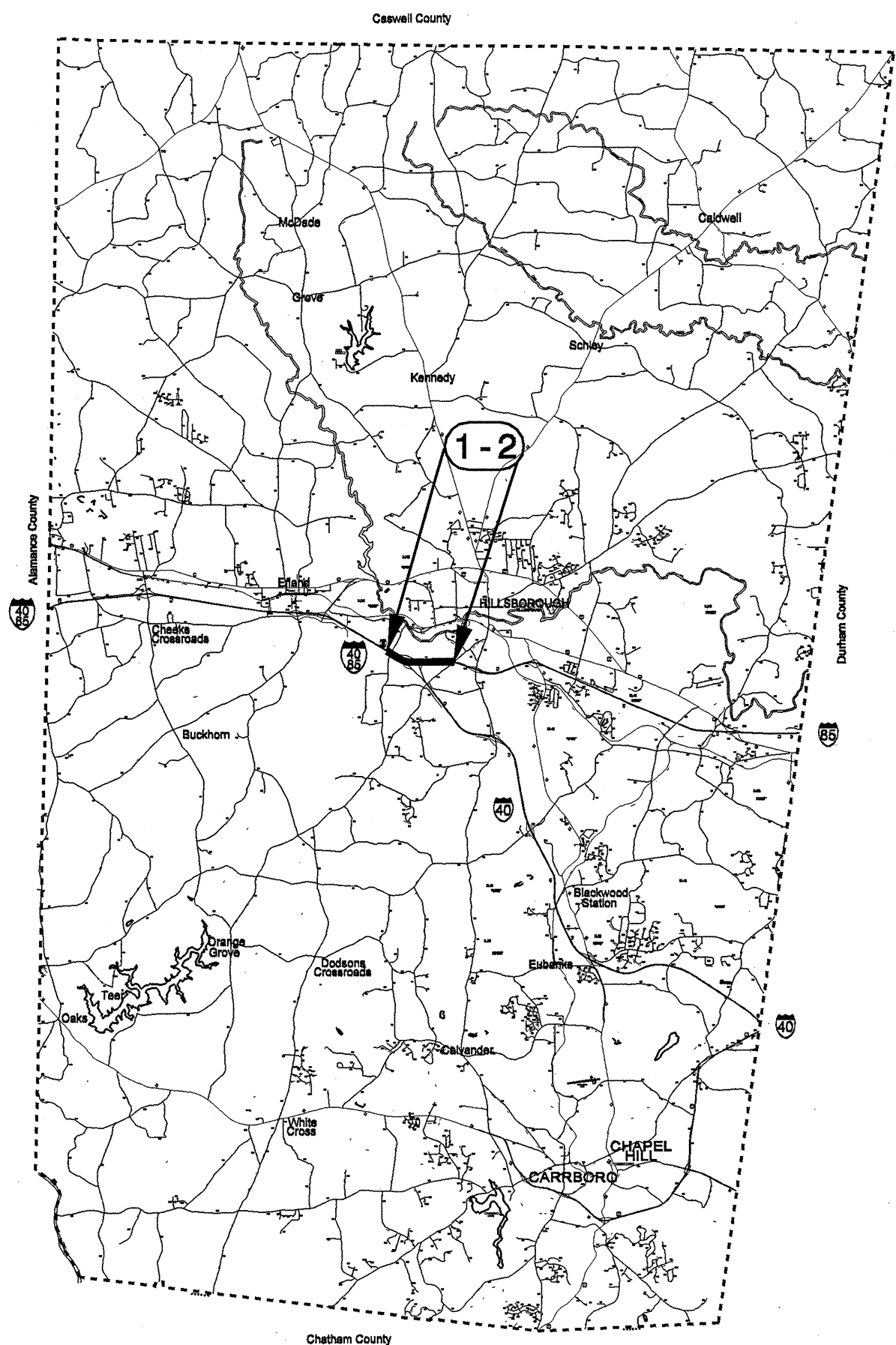
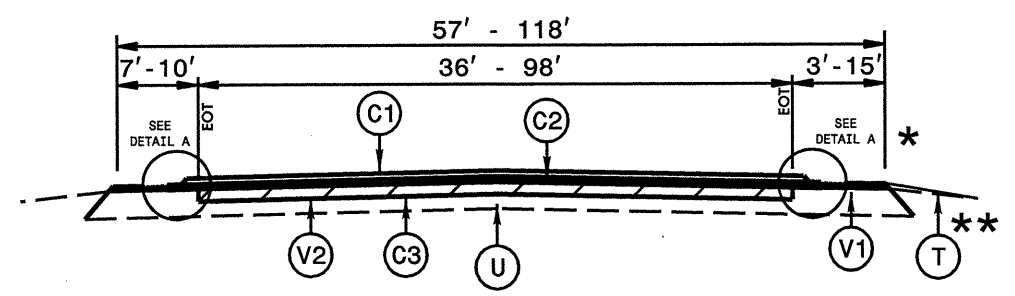


STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	I-5138	1	3
WBS# 45245.3.ST1, STM-085-4(113)163			

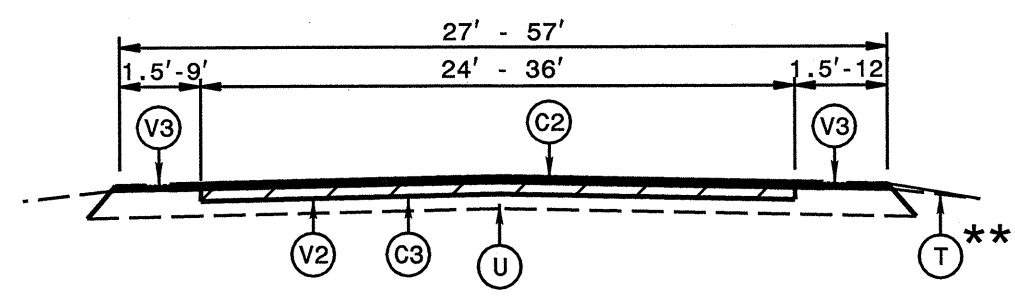
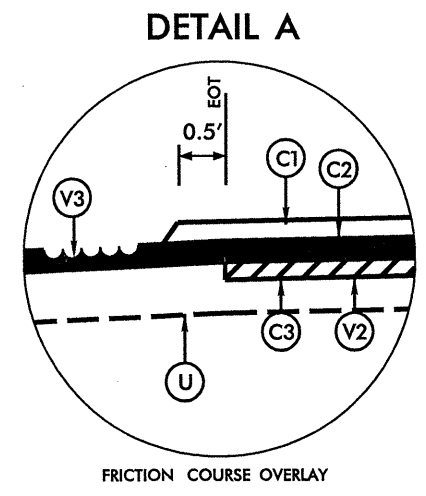


STATE	PROJECT NO.	SHEET NO.	TOTAL SHEETS
N.C.	I-5138	2	3



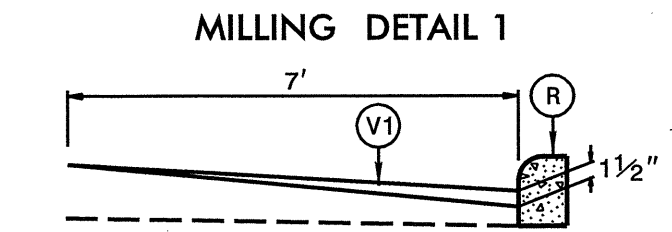
NB FROM STA. 0+00 TO STA. 54+84 AND
 SB FROM STA. 411+71 TO STA. 466+92
 * USE MILLING DETAIL 1 IN CURB SECTIONS AT THE FOLLOWING LOCATIONS:
 NB STA. 0+00 TO STA. 3+40
 STA. 21+51 TO STA. 23+78
 SB FROM STA. 442+94 TO STA. 446+68
 FROM 462+74 TO STA. 466+92
 **SHOULDER RECONSTRUCTION -SB FROM STA. 411+71 TO STA. 431+74 RT. SIDE ONLY

TYPICAL SECTION NO. 1

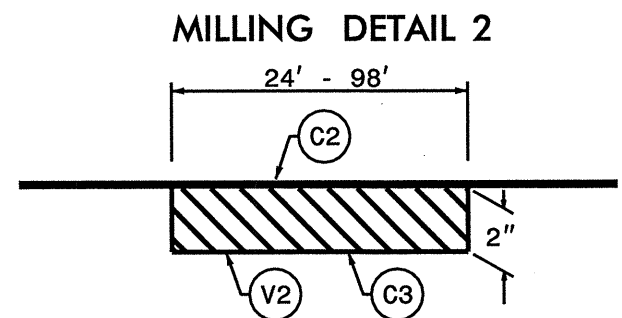


NB FROM STA. 54+84 TO STA. 76+80
 SB FROM STA. 389+46 TO STA. 411+71
 **SHOULDER RECONSTRUCTION -SB FROM STA. 403+36 TO STA. 411+71 RT. SIDE ONLY

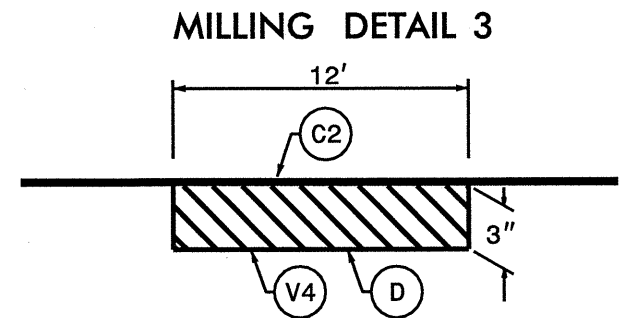
TYPICAL SECTION NO. 2



MILL EXISTING ASPHALT PAVEMENT 0-1 1/2" AT LOCATIONS AS DIRECTED BY THE ENGINEER USED ON TYP SEC. 1



MILL EXISTING ASPHALT PAVEMENT 2" IN DEPTH, IN TRAVEL LANES BETWEEN STATIONS:
 NB 0+00 - 78+80
 SB 389+46 - 466+92



MILL EXISTING ASPHALT PAVEMENT 3" IN DEPTH, IN TRAVEL LANES AT LOCATIONS AS DIRECTED BY THE ENGINEER.

PAVEMENT SCHEDULE	
C1	PROP. APPROX. 3/4" OPEN-GRADED ASPHALT FRICTION COURSE, TYPE FC-2 MODIFIED, AT AN AVERAGE RATE OF 90 LBS. PER SQ. YD.
C2	PROP. APPROX. 1 1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5D, AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD.
C3	PROP. APPROX. 2" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5D, AT AN AVERAGE RATE OF 224 LBS. PER SQ. YD.
D	PROP. APPROX. 3" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0D, AT AN AVERAGE RATE OF 342 LBS. PER SQ. YD.
R	EXISTING CURB
T	SHOULDER RECONSTRUCTION AS NEEDED PER RESIDENT ENGINEER
U	EXISTING PAVEMENT.
V1	0 - 1 1/2" MILLING FOR 7 FT FROM THE EDGE GUTTER TOWARD THE TRAVELWAY
V2	2" MILLING
V3	MILLED RUMBLE STRIP
V4	3" MILLING

SYSTEMS DOWN
 USER NAME

2006 ROADWAY ENGLISH STANDARD DRAWINGS

EFF. 07-18-06
 REV. 01-02-07

The following Roadway Standards as appear in "Roadway Standard Drawings" Highway Design Branch - N. C. Department of Transportation - Raleigh, N. C., Dated July 18, 2006 are applicable to this project and by reference hereby are considered a part of these plans:

STD.NO. TITLE
 DIVISION 6 - ASPHALT BASES AND PAVEMENTS
 665.01 Milled Rumble Strips - Asphalt Pavements

PROJECT NO.	SHEET NO.	TOTAL NO.
I-5138	3	3

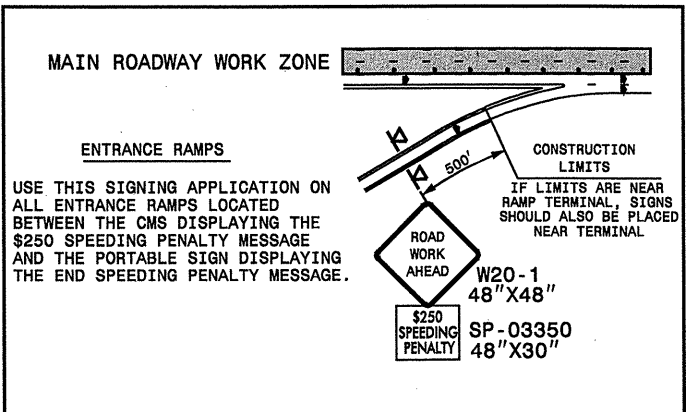
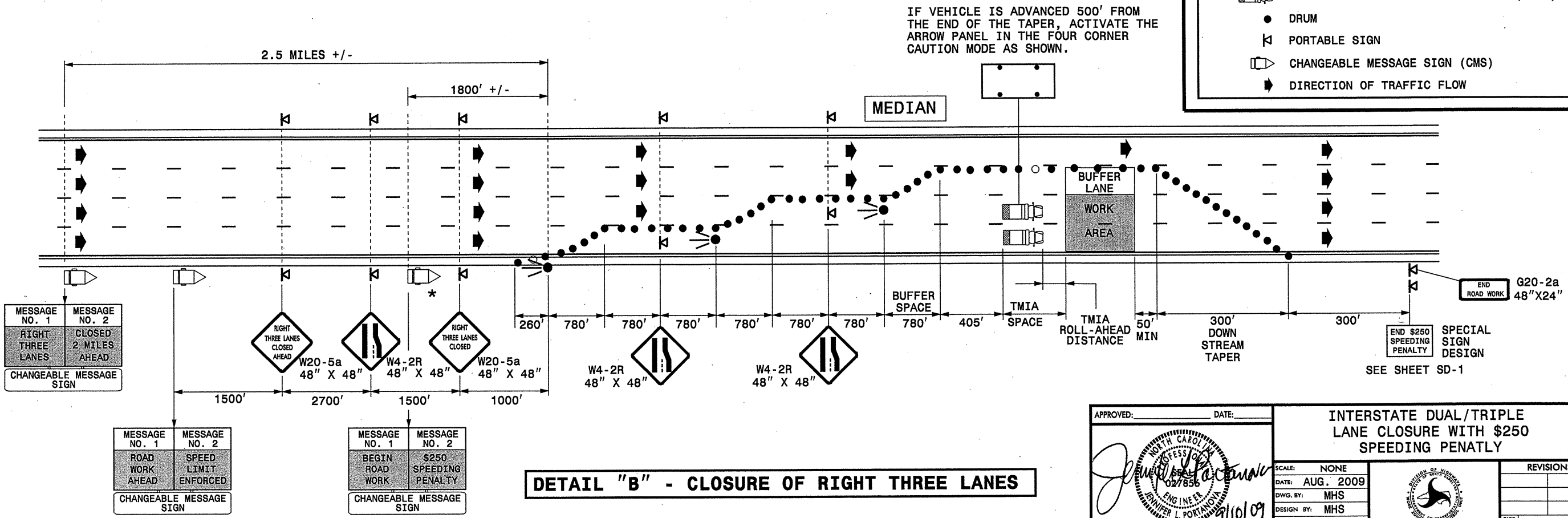
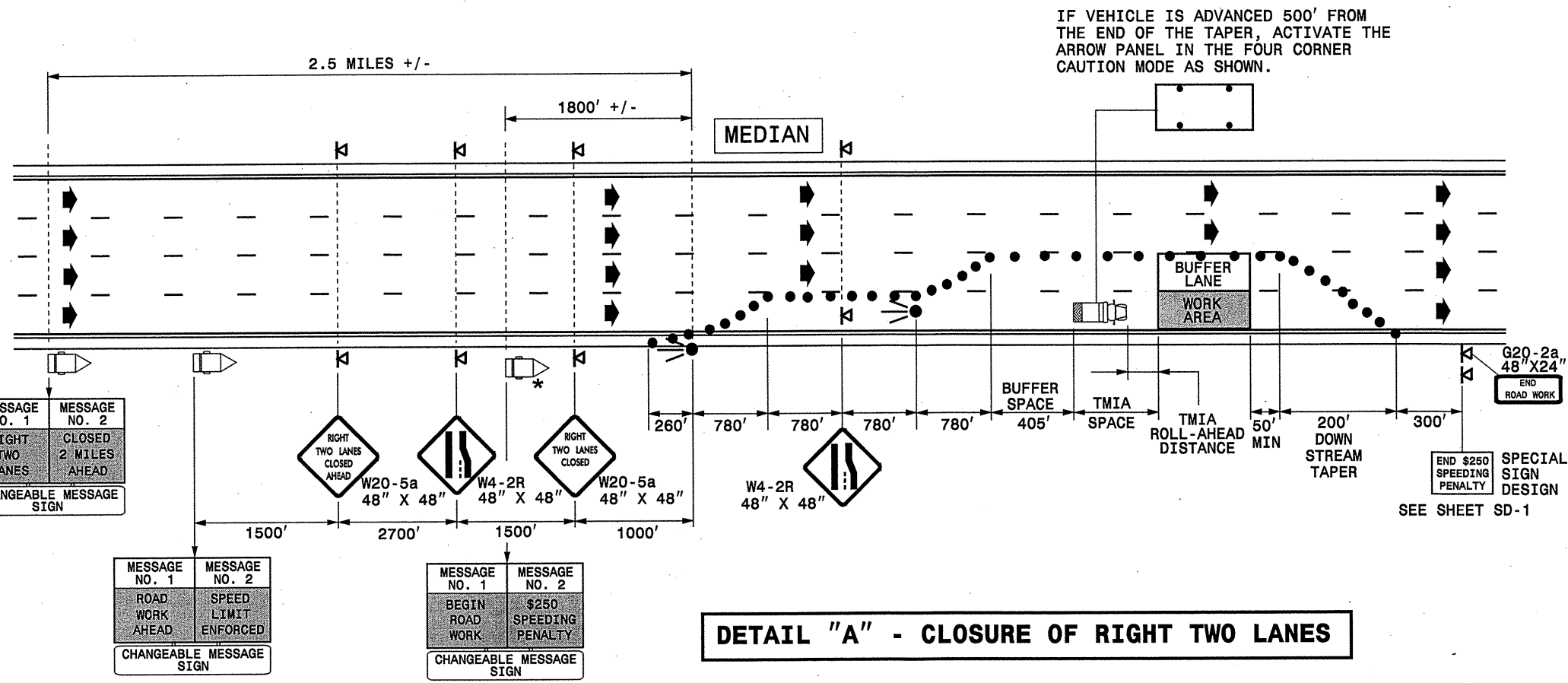
SUMMARY OF QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	TYP NO	FINAL SURFACE TESTING REQUIRED	LENGTH MI	WIDTH FT	SHOULDER RECONSTRUCTION SMI	3" MILLING	2" MILLING	0" TO 1.5" MILLING	INCIDENTAL MILLING	INTERMEDIATE COURSE, I19.0D	SURFACE COURSE, S9.5D	PG 70-22 PLANT MIX	PG 76-22 PLANT MIX	OPEN-GRADED ASPH. FRICTION COURSE, TYPE FC-2 MODIFIED	MILLED RUMBLE STRIPS	PORTABLE LIGHTING	SEED & MULCHING					
										SY	SY	SY	SY	TONS	TON	TONS	TONS	TON	LF	LS	AC					
I-5138	Orange	1	I-85 NB	FROM MILEPOST 162.32 @ JOINT WEST OF I-85 NB / I-40 EB SPLIT TO MILEPOST 163.77 @ BRIDGE #81 OVER SR 1006 (ORANGE GROVE ROAD)	1	YES	0.206	71		134	5,801	265	1,200		1,429	1	95	267	2,175	1						
					1	YES	0.211	71 - 118		9697 *	177	803		2,188		147	443	2,228								
					1	YES	0.502	58		10,602			2,631		174	490	5,301									
					1	YES	0.053	64 - 92		2190 *		244	474		32	101	560									
					1	YES	0.067	64		1,887			424		28	86	708									
					2	YES	0.112	59 - 64		2,760			650		36		1,183									
					2	YES	0.072	59		1,521			381		21		760									
					2	YES	0.130	47 - 59		2,288			598		33		1,373									
					2	YES	0.081	40 - 47		1,140		193	303		17		855									
					2	YES	0.021	27 - 40		296		416	68		4		222									
					TOTAL FOR MAP NO. 1							1.455		134	38,182	442	2,856	23	9,146		1	587	1,387	15,365		
					"	"	2	I-85 SB	FROM MILEPOST 163.68 @ BRIDGE #82 OVER SR 1006 (ORANGE GROVE ROAD) TO MILEPOST (162.21) @ JOINT WEST OF I-85 SB/I-40 WB MERGE	2	YES	0.030	28 - 40			422		598			148		8		317	
										2	YES	0.069	40		972			246			14		729			
										2	YES	0.055	40 - 57	0.16	968			241			13		581			
2	YES	0.267	57	0.16						5,639			1,386		76		2,820									
1	YES	0.164	57	0.16						3,464			852		56	160	1,732									
1	YES	0.160	57 - 65	0.16						4,036			936		63	186	1,690									
1	YES	0.055	65 - 105	0.05						2,417 *		383	528		36	111	581									
1	YES	0.461	58							9,736	291		2,416		160	450	4,868									
1	YES	0.085	82 - 110							4,076 *		633	889		60	187	898									
1	YES	0.120	82 - 84							4,365	341	1,400	982		66	200	1,267									
TOTAL FOR MAP NO. 2							1.466		0.53	0	36,095	632	3,014	0	8,624		552	1,294	15,483							
TOTAL FOR PROJ NO. I-5138							2.921		0.53	134	74,277	1,074	5,870	23	17,770	1	1,139	2,681	30,848	1	0.27					
GRAND TOTAL							2.921		0.53	134	74,277	1,074	5,870	23	17,770	1	1,139	2,681	30,848	1	0.27					

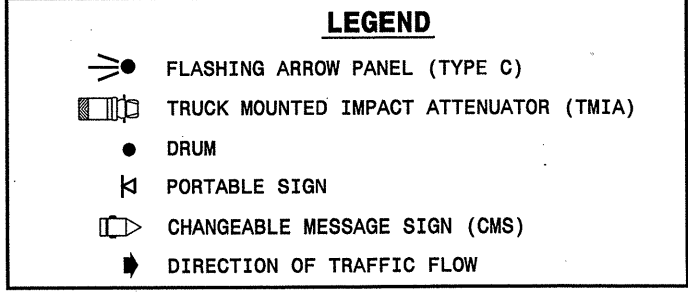
* includes ramps

THERMOPLASTIC AND PAINT QUANTITIES

PROJECT NO	COUNTY	MAP NO	ROUTE	DESCRIPTION	4405000000-E	4410000000-E	4415000000-N	4420000000-N	4430000000-N	4445000000-E	4480000000-N	4688000000-E		4690000000-E	4700000000-E	4721000000-E	4725000000-E	4815000000-E		4825000000-E	4840000000-N	4845000000-N	4905000000-N	
					WORK ZONE SIGN (PORTABLE)	WORK ZONE SIGN (BARRICADE MOUNTED)	FLASHING ARROW PANELS, TYPE C	CHANGE-ABLE MESSAGE SIGN	DRUMS	BARRICADES (TYPE III)	TMIA	6" X 90 M WHITE THERMO	6" X 90 M YELLOW THERMO	6" X 120 M WHITE THERMO	12" X 90 M WHITE THERMO	THERMO MSG LANE ENDS 1500 FT 120 M	THERMO MERGE LEFT ARROW 90 M	6" WHITE PAINT	6" YELLOW PAINT	12" WHITE PAINT	PAINT MSG LANE ENDS 1500FT	PAINT MERGE LEFT ARROW	SNOWPLOW ABLE PAVEMENT MARKERS - CRYSTAL /RED	
NO		NO			SF	SF	EA	EA	EA	LF	EA	LF	LF	LF	EA	EA	LF	LF	LF	EA	EA	EA	EA	
I-5138	Orange	1	I-85 NB	FROM MILEPOST 162.32 @ JOINT WEST OF I-85 NB / I-40 EB SPLIT TO MILEPOST 163.77 @ BRIDGE #81 OVER SR 1006 (ORANGE GROVE ROAD)	700	100	3	9	600	48	4	7,999	8,171	4,496	2,012	14	4	24,990	16,342	2,012	14	4	314	
					TOTAL FOR MAP NO. 1					700	100	3	9	600	48	4	7,999	8,171	4,496	2,012	14	4	24,990	16,342
"	"	2	I-85 SB	FROM MILEPOST 163.68 @ BRIDGE #82 OVER SR 1006 (ORANGE GROVE ROAD) TO MILEPOST (162.21) @ JOINT WEST OF I-85 SB/I-40 WB MERGE	*Quantities shown in map 1 will also apply for this map.																			
					8,085	7,978	4,248	1,480	24,666	15,936														
TOTAL FOR MAP NO. 2					8,085	7,978	4,248	1,480	24,666	15,936														288
TOTAL FOR PROJ NO. I-5138					700	100	3	9	600	48	4	16,084	16,149	8,744	3,492	14	4	49,656	32,278	2,012	14	4	602	
GRAND TOTAL					700	100	3	9	600	48	4	16,084	16,149	8,744	3,492	14	4	49,656	32,278	2,012	14	4	602	



- GENERAL NOTES**
- 1-Refer to Notes on Rdwy Std 1101.02 Sheet 3 of 9.
 - 2-Coordinate use of overhead DMSs with the Division.
 - 3-Use following configuration for FAP (Flashing Arrow Panel):
 - 4-Symbols shown are for Right Lane Closure, use appropriate signs, messages and arrows for Left Lane Closure. Portable CMSs to remain positioned as shown.
 - 5-The "\$250 Speeding Penalty" message and the "End Speeding Penalty" message shall be displayed only when lane closures are installed.



APPROVED: _____ DATE: _____

INTERSTATE DUAL/TRIPLE LANE CLOSURE WITH \$250 SPEEDING PENALTY

SCALE: NONE

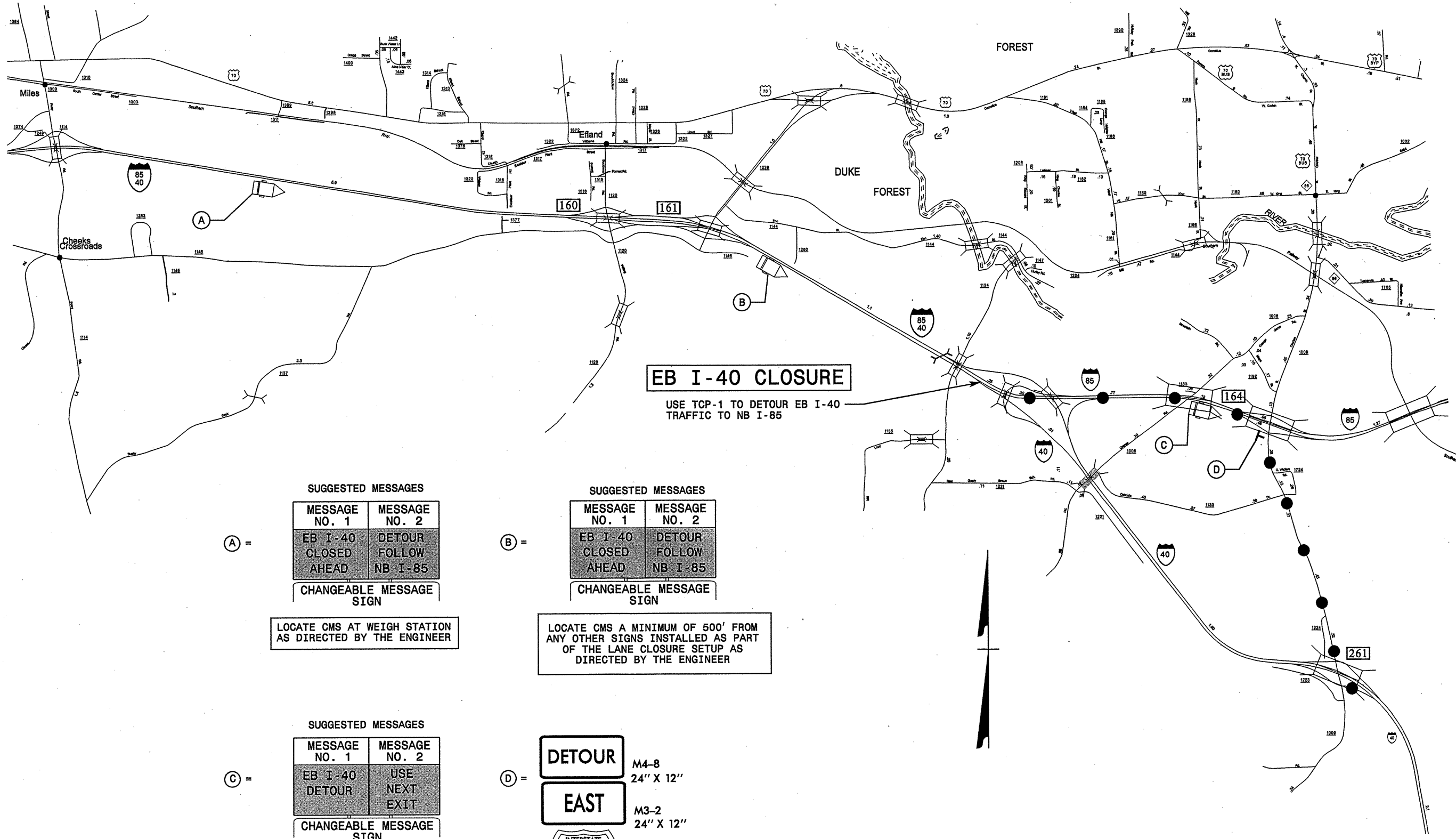
DATE: AUG. 2009

DESIGN BY: MHS

REVIEWED BY: JLP

REVISIONS

09-SEP-2009 15:06 \\DOT\DF-SR0010\GROUPS-WZ\TCC\design\group2\I-5138.wz \$250 speeding penalty ordinance\top\revised top\I-5138.TC_TCP_01.dgn mstrlein AT WZ1231453



EB I-40 CLOSURE

USE TCP-1 TO DETOUR EB I-40 TRAFFIC TO NB I-85

SUGGESTED MESSAGES

MESSAGE NO. 1	MESSAGE NO. 2
EB I-40 CLOSED AHEAD	DETOUR FOLLOW NB I-85

CHANGEABLE MESSAGE SIGN

LOCATE CMS AT WEIGH STATION AS DIRECTED BY THE ENGINEER

SUGGESTED MESSAGES

MESSAGE NO. 1	MESSAGE NO. 2
EB I-40 CLOSED AHEAD	DETOUR FOLLOW NB I-85

CHANGEABLE MESSAGE SIGN

LOCATE CMS A MINIMUM OF 500' FROM ANY OTHER SIGNS INSTALLED AS PART OF THE LANE CLOSURE SETUP AS DIRECTED BY THE ENGINEER

SUGGESTED MESSAGES

MESSAGE NO. 1	MESSAGE NO. 2
EB I-40 DETOUR	USE NEXT EXIT

CHANGEABLE MESSAGE SIGN

LOCATE CMS AS DIRECTED BY THE ENGINEER

DETOUR M4-8 24" X 12"

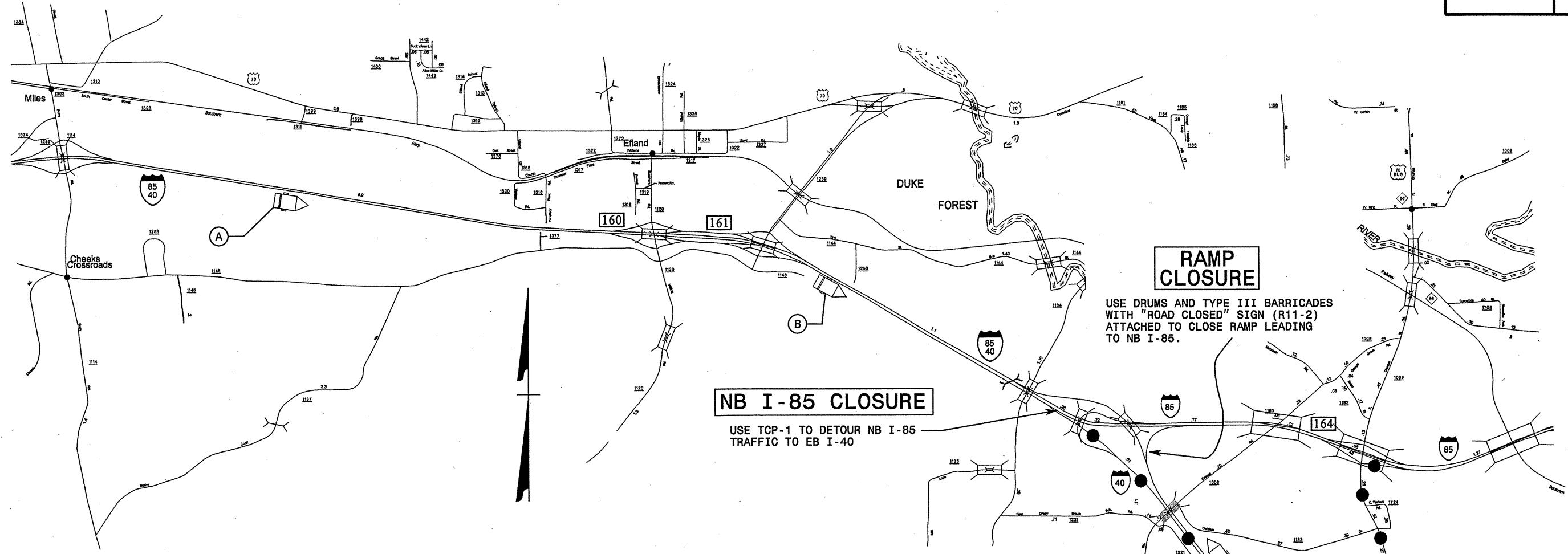
EAST M3-2 24" X 12"



USE SIGN ASSEMBLY (D) ONLY IF NO SIGNS ARE PRESENT AT INTERSECTION TO DIRECT TRAFFIC TO I-40.

APPROVED: _____ DATE: _____	<p>OFFSITE DETOUR FOR I-40 EB ROAD CLOSURE</p> <p>SCALE: NONE DATE: AUG. 2009 DWG. BY: MHS DESIGN BY: MHS REVIEWED BY: JLP</p>		<p>REVISIONS</p> <table border="1"> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </table>								
		<p>9/10/09</p>									

10-SEP-2009 14:43
 \\DOT\DFSROOT\GROUPS\WZ\TCCC\designgroup2\I-5138_wz \$250 speeding penalty ordinance\tcp\revised tcp\I-5138_tc_tcp_02.dgn
 msteelman AT WZTC237453



RAMP CLOSURE

USE DRUMS AND TYPE III BARRICADES WITH "ROAD CLOSED" SIGN (R11-2) ATTACHED TO CLOSE RAMP LEADING TO NB I-85.

NB I-85 CLOSURE

USE TCP-1 TO DETOUR NB I-85 TRAFFIC TO EB I-40

SUGGESTED MESSAGES

MESSAGE NO. 1	MESSAGE NO. 2
NB I-85 CLOSED AHEAD	DETOUR FOLLOW EB I-40

CHANGEABLE MESSAGE SIGN

LOCATE CMS AT WEIGH STATION AS DIRECTED BY THE ENGINEER

SUGGESTED MESSAGES

MESSAGE NO. 1	MESSAGE NO. 2
NB I-85 CLOSED AHEAD	DETOUR FOLLOW EB I-40

CHANGEABLE MESSAGE SIGN

LOCATE CMS A MINIMUM OF 500' FROM ANY OTHER SIGNS INSTALLED AS PART OF THE LANE CLOSURE SETUP AS DIRECTED BY THE ENGINEER

SUGGESTED MESSAGES

MESSAGE NO. 1	MESSAGE NO. 2
EXIT TO NB I-85 CLOSED	DETOUR USE NEXT EXIT

CHANGEABLE MESSAGE SIGN

LOCATE CMS AS DIRECTED BY THE ENGINEER

SUGGESTED MESSAGES

MESSAGE NO. 1	MESSAGE NO. 2
NB I-85 DETOUR	USE NEXT EXIT

CHANGEABLE MESSAGE SIGN

LOCATE CMS AS DIRECTED BY THE ENGINEER

DETOUR NORTH
M4-8
24" X 12"

INTERSTATE 85
M3-1
24" X 12"

←
M6-1 L
21" X 15"

USE SIGN ASSEMBLY (D) ONLY IF NO SIGNS ARE PRESENT AT INTERSECTION TO DIRECT TRAFFIC TO I-85.

SUGGESTED MESSAGES

MESSAGE NO. 1	MESSAGE NO. 2
EXIT TO NB I-85 CLOSED	DETOUR USE EXIT 161

CHANGEABLE MESSAGE SIGN

LOCATE CMS AS DIRECTED BY THE ENGINEER

DETOUR
M4-8
24" X 12"

NORTH
M3-1
24" X 12"

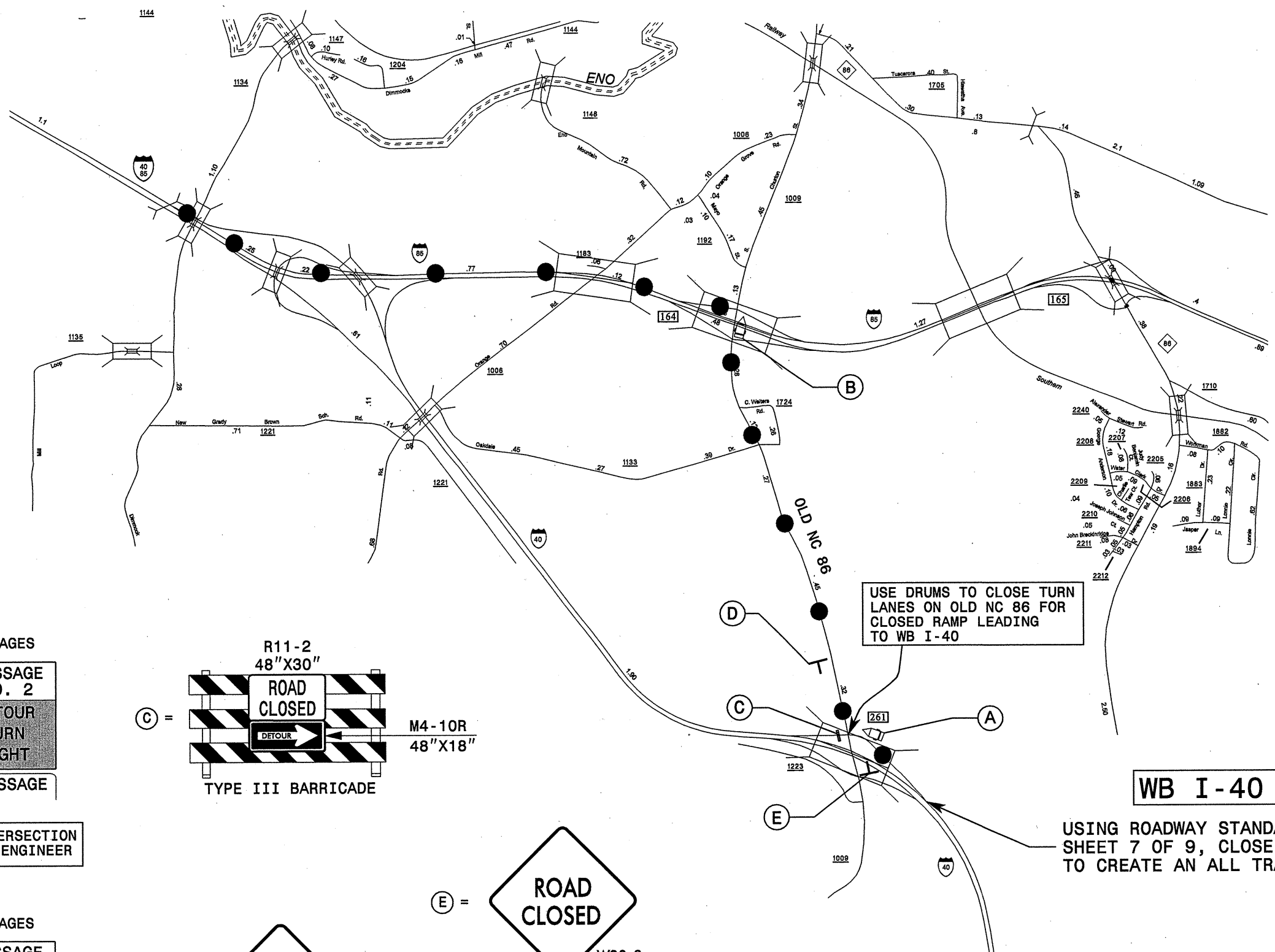
INTERSTATE 85
M1-1

→
M6-1
21" X 15"

USE SIGN ASSEMBLY (G) ONLY IF NO SIGNS ARE PRESENT AT INTERSECTION TO DIRECT TRAFFIC TO I-85.

APPROVED: _____ DATE: _____	OFFSITE DETOUR FOR I-85 NB ROAD CLOSURE		SCALE: NONE DATE: SEP. 2009 DWG. BY: MHS DESIGN BY: MHS REVIEWED BY: JLP	REVISIONS _____ _____ _____

10-SEP-2009 14:54 \\DOT\DF\SR00701\GROUPS-WZTCC\design\group2\I-5138_wz \$250 speeding penalty ordinance\tcp\I-5138_TCP-03.dgn
 mssteelman AT WZTCC237453



SUGGESTED MESSAGES

MESSAGE NO. 1	MESSAGE NO. 2
WB I-40 TRAFFIC	DETOUR TURN RIGHT

CHANGEABLE MESSAGE SIGN

(A) =

LOCATE CMS NEAR INTERSECTION AS DIRECTED BY THE ENGINEER

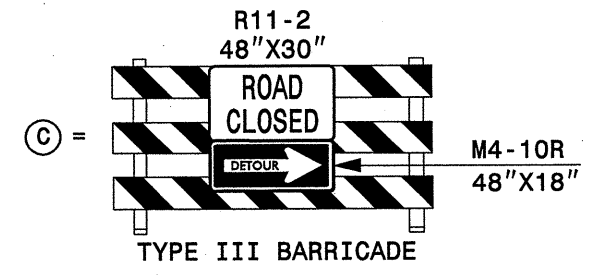
SUGGESTED MESSAGES

MESSAGE NO. 1	MESSAGE NO. 2
WB I-40 TRAFFIC	DETOUR LEFT AT SIGNAL

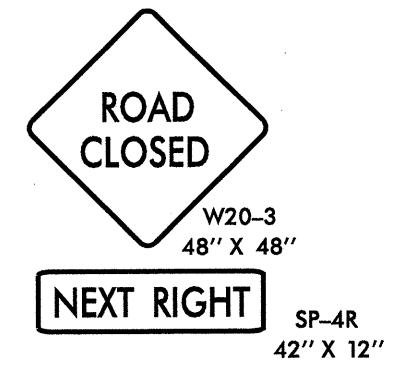
CHANGEABLE MESSAGE SIGN

(B) =

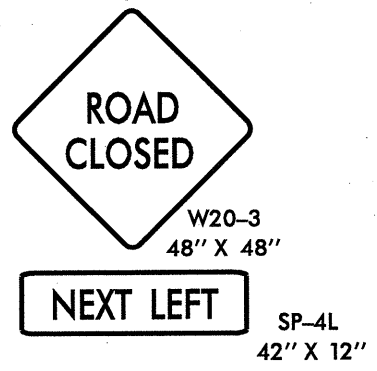
LOCATE CMS BETWEEN BRIDGE AND RAMP TO I-85 NB AS DIRECTED BY THE ENGINEER



(C) =



(D) =



(E) =

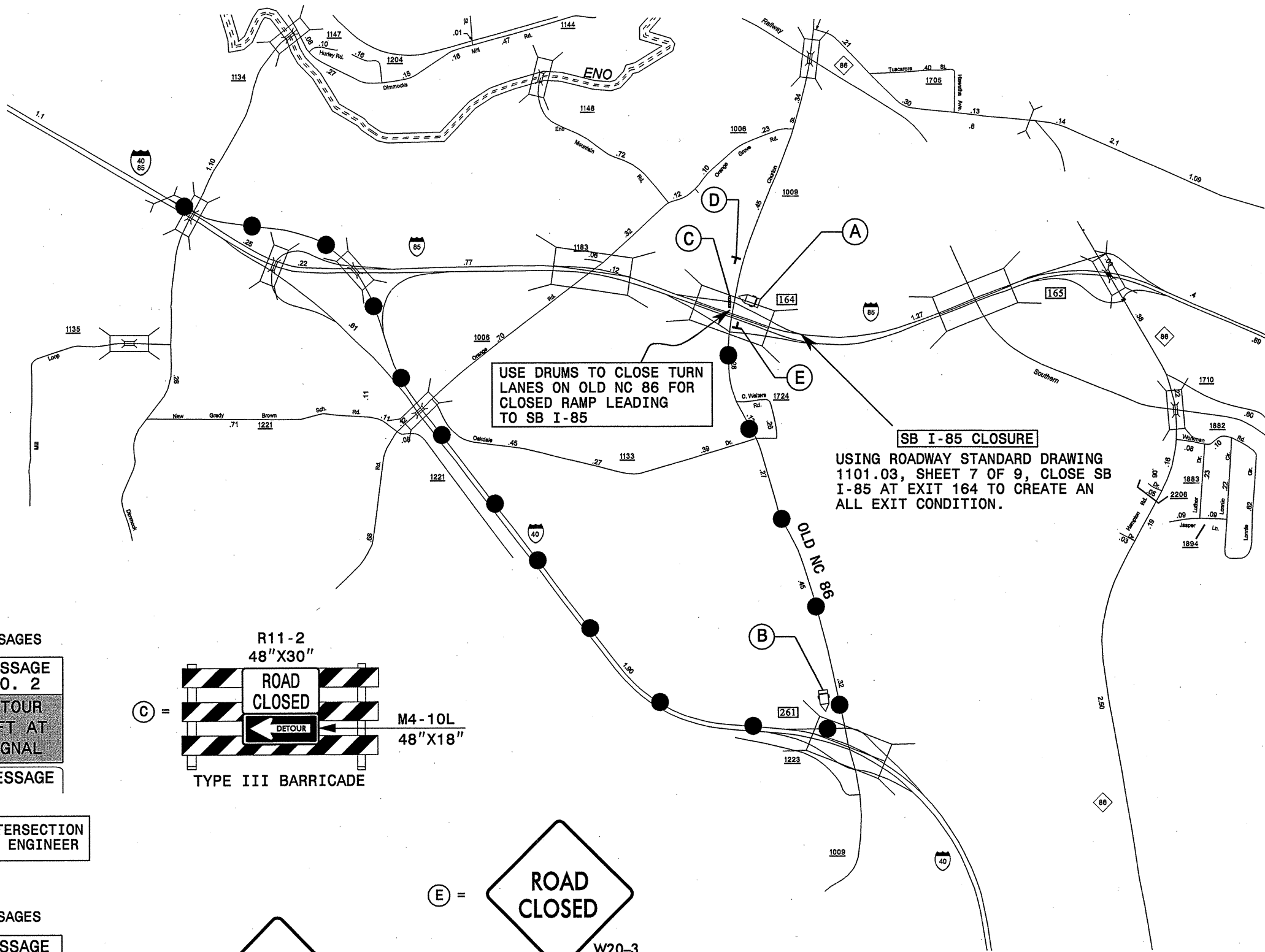
USE DRUMS TO CLOSE TURN LANES ON OLD NC 86 FOR CLOSED RAMP LEADING TO WB I-40

WB I-40 CLOSURE

USING ROADWAY STANDARD DRAWING 1101.03, SHEET 7 OF 9, CLOSE I-40 WB AT EXIT 261 TO CREATE AN ALL TRAFFIC EXIT CONDITION.

10-SEP-2009 13:427
 \DOT\DESIGN\GROUPS-WZTCC\designgroup2\I-5138_wz \$250 speeding penalty or finance\tcp\revised top\I-5138_TC_TCP_04.dgn
 msteelman AT WZT237453

APPROVED:	DATE:	OFFSITE DETOUR FOR I-40 WB ROAD CLOSURE	
	9/10/09		
SCALE: NONE	DATE: AUG. 2009		REVISIONS
DWG. BY: MHS	DESIGN BY: MHS		
REVIEWED BY: JLP			



USE DRUMS TO CLOSE TURN LANES ON OLD NC 86 FOR CLOSED RAMP LEADING TO SB I-85

SB I-85 CLOSURE

USING ROADWAY STANDARD DRAWING 1101.03, SHEET 7 OF 9, CLOSE SB I-85 AT EXIT 164 TO CREATE AN ALL EXIT CONDITION.

SUGGESTED MESSAGES

MESSAGE NO. 1	MESSAGE NO. 2
SB I-85 TRAFFIC	DETOUR LEFT AT SIGNAL

(A) =

CHANGEABLE MESSAGE SIGN

LOCATE CMS NEAR INTERSECTION AS DIRECTED BY THE ENGINEER

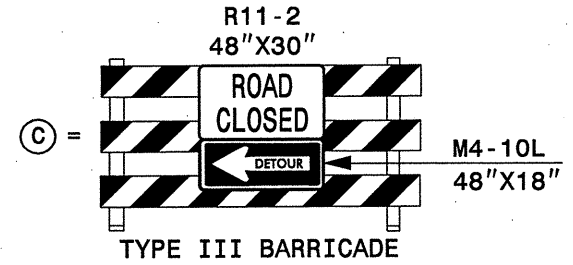
SUGGESTED MESSAGES

MESSAGE NO. 1	MESSAGE NO. 2
SB I-85 TRAFFIC	FOLLOW WB I-40

(B) =

CHANGEABLE MESSAGE SIGN

LOCATE CMS NEAR INTERSECTION AS DIRECTED BY THE ENGINEER






(C) =

(E) =



(D) =

APPROVED: 	DATE: 9/10/09	OFFSITE DETOUR FOR I-85 SB ROAD CLOSURE	
			
SCALE: NONE	DATE: AUG. 2009		REVISIONS
DESIGN BY: MHS	REVIEWED BY: JLP		
CADD FILE			

I:\0-SEP-2009\1513\GROUPS\WJT\CCC\design\group2\I-5138.wz \$250 speeding penalty ordinance\tcp\revised tcp\I-5138_TC-TCP-05.dgn
 instr\mmon AT WZ12231453

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" RADII: 1.5" NO. Z BARS: N/A LENGTH: N/A	BACKG COLOR: White COPY COLOR: Black SYMBOL X Y WID HT MAT'L: COMPOSITE	DESIGN BY: CL DOWNEY PROJECT ID: CHECKED BY: 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 spacings are to start of next letter										Series/Size	
										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
 FXFILENAME: 250
 NORTH CAROLINA D.O.T. SIGN DETAIL

SP 03350

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 "\$250 SPEEDING PENALTY" SIGN

- SIGN SP-03350 "\$250 SPEEDING PENALTY" IS USED ONLY WHEN ORDINANCED BY THE TRANSPORTATION SAFETY AND MOBILITY UNIT.
- SIGN SP-03350 "\$250 SPEEDING PENALTY" ONLY APPLIES TO FULL CONTROL AND PARTIAL CONTROL OF ACCESS ROADWAYS.
- WHEN USED, MOUNT SIGN SP-03350 "\$250 SPEEDING PENALTY" BELOW SIGN W20-1 "ROAD WORK AHEAD" (SEE RAMP INSET ON SHEET TCP-1).

APPROVED: _____ DATE: _____	DETAIL DRAWING FOR ADVANCED WORK ZONE WARNING SIGN DESIGNS									
	SCALE: NONE	<table border="1"> <tr> <th colspan="2">REVISIONS</th> </tr> <tr> <td>0404</td> <td></td> </tr> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> </table>	REVISIONS		0404					
	REVISIONS									
	0404									
DATE: AUG. 2009										
DWG. BY: MHS										
DESIGN BY: MHS										
REVIEWED BY: JLP										

09-SEP-2009 15:29 C:\PROPS-WZTCCC\designgroup2\I-5138.vz \$250 speeding penalty ordinance\top\revised top\I-5138_TC_TCP_06.dgn
 \root\DESIGN\001 AT WZTCCC\msteelmans

TIP NO. I-5138	SHEET NO. SD-1
APPROVED: _____	
DATE: _____	
SEAL	

SIGN NUMBER: SP07008 TYPE: D QUANTITY: 1 SIGN WIDTH: 4'-0" HEIGHT: 2'-6" TOTAL AREA: 10.0 Sq.Ft. BORDER TYPE: FLUSH RECESS: 0.5" WIDTH: 0.75" RADII: 1.88" NO. Z BARS: LENGTH:	BACKG COLOR: White COPY COLOR: Black <table border="1"> <tr> <th>SYMBOL</th> <th>X</th> <th>Y</th> <th>WID</th> <th>HT</th> </tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </table> MAT'L: N/A	SYMBOL	X	Y	WID	HT																																				DESIGN BY: SDC PROJECT ID: I-5138 CHECKED BY: DIV: DATE: Jul 27, 2009
SYMBOL	X	Y	WID	HT																																						

BORDER R=1.88"
TH=0.75"
IN=0.5"

Spacing Factor is 1 unless specified otherwise

LETTER POSITIONS

Letter spacings are to start of next letter

	E	N	D	\$	2	5	O														Series/Size Text Length
	6.9	4.1	4.7	3.4	6	4.3	4.1	4.3	3.5	6.9											C 2000 34.3
		S	P	E	E	D	I	N	G												C 2000 31.7
			P	E	N	A	L	T	Y												C 2000 28.2
	9.9	4.6	4.1	4.2	4.7	3.4	3.4	3.8	9.9												

FILENAME: StripMap NORTH CAROLINA D.O.T. SIGN DETAIL

13-AUG-2009 16:37
 P:\apps\cadd\signing\layout\plans\str-ipmap.dgn
 P:\apps\cadd\signing\layout\plans\str-ipmap.dgn
 P:\apps\cadd\signing\layout\plans\str-ipmap.dgn

Sign Designs