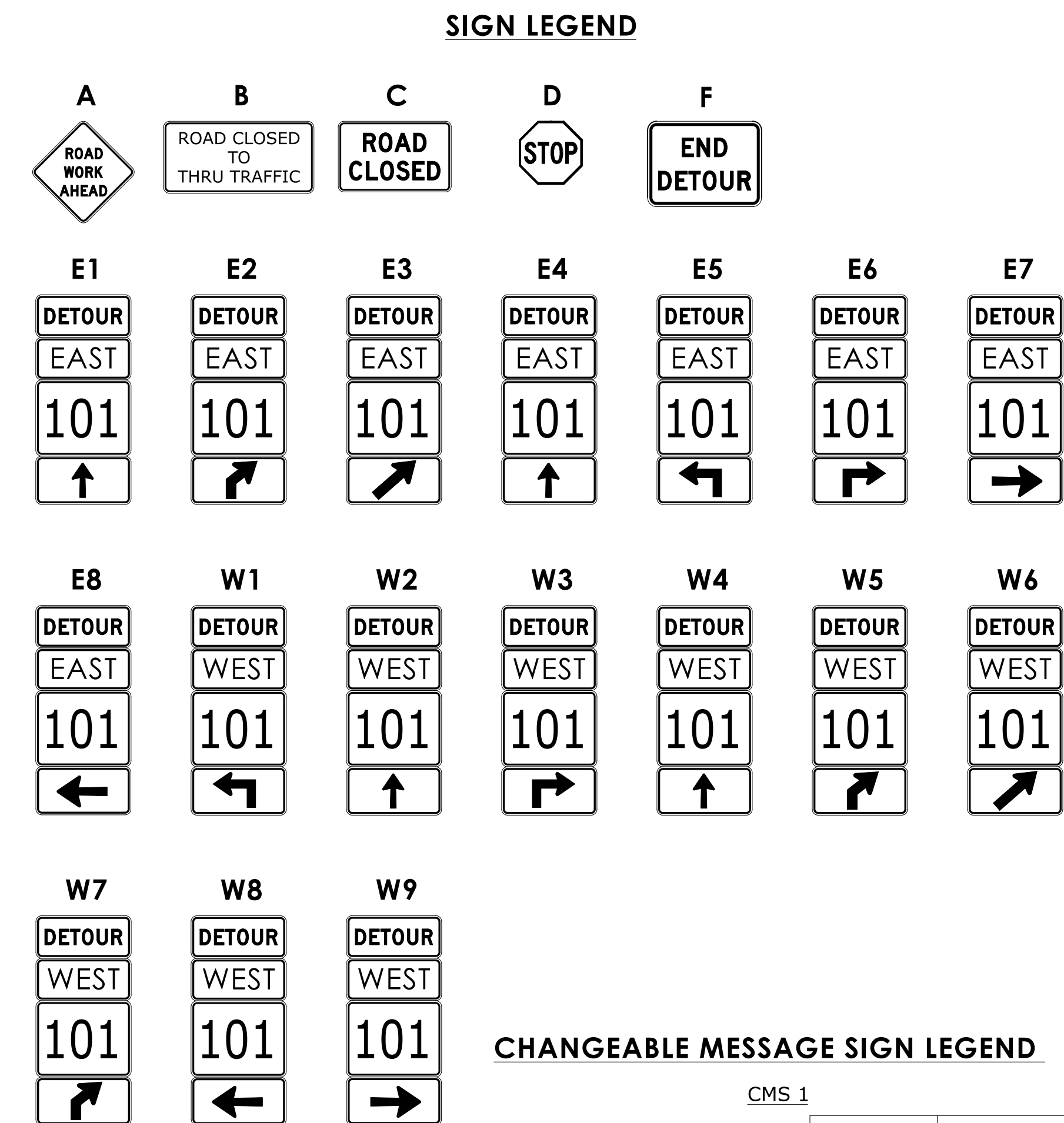


SUBSET 05 - TRAFFIC INDEX OF DRAWINGS			
DRAWING NUMBER	DRAWING TITLE	DRAWING NUMBER	DRAWING TITLE
TRA-01	INDEX OF DRAWINGS	TRA-07	SIGNING AND PAVEMENT MARKING PLAN
TRA-02 TO TRA-03	DETOUR PLAN SHEET 1 TO 2	TR-GR_01	SIGN FACE SHEET ALUMINUM R-SERIES TYPICAL SIGN DETAILS
TRA-04	MAINTENANCE AND PROTECTION OF TRAFFIC STAGE 1 AND STAGE 5	TR-GS_02	SIGN FACE SHEET ALUMINUM S&W SERIES TYPICAL SIGN DETAILS
TRA-05	MAINTENANCE AND PROTECTION OF TRAFFIC STAGE 2 AND STAGE 4	TR-GS_03	SIGN FACE SHEET ALUMINUM D,R,S,E,I&M SERIES TYPICAL SIGN DETAILS
TRA-06	TEMPORARY TRAFFIC SIGNAL PLAN	TR-1205_01	DELINEATION, DELINEATORS AND OBJECT MARKER DETAILS

REV.	DATE	REVISION DESCRIPTION

DESIGNED BY:
CONSULTANT COMPANY NAME



CMS 1		
MESSAGE 14 DAYS PRIOR TO BRIDGE CLOSURE	RTE 101 CLOSED AT RI BORDER	MM/DD TO MM/DD
MESSAGE DURING BRIDGE CLOSURE (STAGE 3)	RTE 101 CLOSED AHEAD	FOLLOW DETOUR
MESSAGE DURING ALTERNATING TRAFFIC (STAGES 1,2,4 & 5)	RTE 101 ALT TRAFFIC	MM/DD TO MM/DD

CMS 2		
MESSAGE 14 DAYS PRIOR TO BRIDGE CLOSURE (STAGE 3)	RTE 101 CLOSED AT RI BORDER	MM/DD TO MM/DD
MESSAGE DURING BRIDGE CLOSURE (STAGE 3)	RTE 101 CLOSED AHEAD	FOLLOW DETOUR

ROUTE 101
(HARTFORD PIKE)

WORK AREA

ROUTE 101
(HARTFORD PIKE)

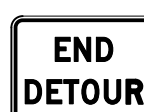
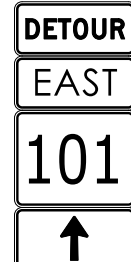
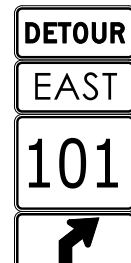
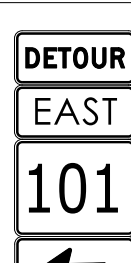
LEGEND

- TEMPORARY TRAFFIC BARRICADE WITH BARRICADE WARNING LIGHT
- TEMPORARY TRAFFIC BARRIER

NOT TO SCALE

SIGNATURE BLOCK:		 MCFARLAND JOHNSON 33 REGENTAL DRIVE CONCORD, NH 03301	 CONNECTICUT DEPARTMENT OF TRANSPORTATION	PROJECT TITLE: REPLACEMENT OF BRIDGE NO. 02599 ROUTE 101 OVER ALVIA CHASE RESERVOIR	TOWN(S): KILLINGLY	DRAWING TITLE: DETOUR PLAN SHEET 1	PROJECT NO.: 0068-0217	DRAWING NO.: TRA-02
DESIGNER/DRAFTER: AVD/MAD	CHECKED BY: EWM							SHEET NO.: 05.02

LASTED SAVED BY: gmccarthy FILE NAME: M:\DDE\Worksets\CTDOT\0068-0217\Traffic\Contract_Plans\TRA_CP_0068_0217_DETOUR.dgn
PLOTTED DATE: 5/19/2026

SIGN DESIGNATION	CONNDOT SIGN #	DIMENSIONS	NO.	# OF POST PER SIGN	SIGN FACE
A	80-9603	36"x36"	2	1	
B	80-9081	60"x30"	2	2	
C	80-9080	48"x30"	2	N/A	
D	31-0557	48"x48"	2	N/A	
F	80-9708	24"x18"	2	1	
E1	80-9707 51-6626 51-6646 51-2605	30"x15" 36"x18" 45"x36" 30"x21"	2	2	
E2	80-9707 51-6626 51-6646 51-2613	30"x15" 36"x18" 45"x36" 30"x21"	2	2	
E3	80-9707 51-6626 51-6646 51-2609	30"x15" 36"x18" 45"x36" 30"x21"	2	2	
E4	80-9707 51-6612 51-6647 51-2625	24"x12" 24"x12" 30"x24" 21"x15"	7	2	
E5	80-9707 51-6612 51-6647 51-2630	24"x12" 24"x12" 30"x24" 21"x15"	1	2	
E6	80-9707 51-6612 51-6647 51-2631	24"x12" 24"x12" 30"x24" 21"x15"	1	2	
E7	80-9707 51-6612 51-6647 51-2626R	24"x12" 24"x12" 30"x24" 21"x15"	1	2	
E8	80-9707 51-6612 51-6647 51-2626L	24"x12" 24"x12" 30"x24" 21"x15"	1	2	

SIGN DESIGNATION	CONDOT SIGN #	DIMENSIONS	NO.	# OF POST PER SIGN	SIGN FACE
W1	80-9707 51-6614 51-6647 51-2630	24"X12" 24"X12" 30"X24" 21"X15"	2	2	
W2	80-9707 51-6614 51-6647 51-2625	24"X12" 24"X12" 30"X24" 21"X15"	7	2	
W3	80-9707 51-6614 51-6647 51-2631	24"X12" 24"X12" 30"X24" 21"X15"	2	2	
W4	80-9707 51-6628 51-6646 51-2605	30"X15" 36"X18" 45"X36" 30"X21"	1	2	
W5	80-9707 51-6628 51-6646 51-2613	30"X15" 36"X18" 45"X36" 30"X21"	1	2	
W6	80-9707 51-6628 51-6646 51-2609	30"X15" 36"X18" 45"X36" 30"X21"	1	2	
W7	80-9707 51-6614 51-6647 51-2633	24"X12" 24"X12" 30"X24" 21"X15"	1	2	
W8	80-9707 51-6614 51-6647 51-2626L	24"X12" 24"X12" 30"X24" 21"X15"	2	2	
W9	80-9707 51-6614 51-6647 51-2626R	24"X12" 24"X12" 30"X24" 21"X15"	1	2	
TOTALS			150 601.13	SIGNS SF	

GENERAL NOTES:

1. SIGNS C AND D SHALL BE MOUNTED ON TEMPORARY CONSTRUCTION BARRICADES.
2. SIGN LOCATIONS ARE APPROXIMATE AND SHALL BE ADJUSTED IN THE FIELD AS DIRECTED BY THE ENGINEER.
3. SIGNS E AND W DENOTE SIGN CLUSTERS AND DO NOT REPRESENT A SEQUENCE.
4. REFER TO SPECIAL PROVISIONS AND SPECIFICATIONS "MAINTENANCE AND PROTECTION OF TRAFFIC" AND "PROSECUTION AND PROGRESS" FOR ADDITIONAL REQUIREMENTS.
5. ALL ROADWAY CLOSURES AND OPENING SHALL BE COORDINATED WITH THE TOWNS OF KILLINGLY/EAST KILLINGLY IN CONNECTICUT, TOWN OF FOSTER IN RHODE ISLAND, CONNECTICUT DEPARTMENT OF TRANSPORTATION (CTDOT) AND RHODE ISLAND DEPARTMENT OF TRANSPORTATION (RIDOT).
6. COVER ALL CONFLICTING EXISTING DIRECTIONAL SIGNAGE AS DIRECTED BY THE ENGINEER.
7. ALL DETOUR SIGNS ARE TO BE PAID FOR UNDER ITEM NO. 1220027A - CONSTRUCTION SIGNS.
8. PRIOR TO THE BEGINNING OF CONSTRUCTION, THE CONTRACTOR SHALL PLACE ON-SITE APPROACH SIGNAGE AND BARRICADES AS SHOWN ON DETOUR PLANS. THE CONTRACTOR SHALL COORDINATE THE REMOVAL OR COVERAGE OF ANY SITE APPROACH SIGNAGE WITH THE TOWNS OF KILLINGLY/EAST KILLINGLY IN CONNECTICUT AND THE TOWN OF FOSTER IN RHODE ISLAND.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL ON-SITE APPROACH SIGNAGE AND ALL OFF-SITE DETOUR SIGNAGE FOR THE DURATION OF THIS PROJECT.
10. THE CORRECT SEQUENCE AND SPACING OF SIGNS, EITHER PERMANENT OR TEMPORARY SHALL BE MAINTAINED AT ALL TIMES IN ACCORDANCE WITH THE LATEST MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). ALL SIGN LOCATIONS ARE APPROXIMATE AND EXACT LOCATIONS SHALL BE FIELD LOCATED BY THE CONTRACTOR AND ADJUSTED IF DIRECTED.
11. ALL TEMPORARY SIGNS, INCLUDING GUIDE SIGNS, SHALL INDICATE ACCURATE CONDITIONS AT ALL TIMES AND SHALL BE COVERED, MOVED, REMOVED, OR CHANGED AS DIRECTED BY THE ENGINEER. SIGNS SHALL NOT BE PLACED AT LOCATIONS WHERE THEY ARE OBSCURED BY TEMPORARY OR PERMANENT OBJECTS OR ARE A HAZARD TO PUBLIC SAFETY.
12. THE CONTRACTOR SHALL NOTIFY THE ENGINEER, THE TOWNS OF KILLINGLY/EAST KILLINGLY IN CONNECTICUT, THE TOWN OF FOSTER IN RHODE ISLAND, RIDOT, CTDOT, AND ALL EMERGENCY SERVICES AT LEAST TWO WEEKS PRIOR TO THE ROADWAY CLOSURE.
13. THE CONTRACTOR MUST MAINTAIN ACCESS TO ALL DRIVEWAYS AT ALL TIMES UNLESS COORDINATED WITH THE ENGINEER AND THE AFFECTED PROPERTY OWNER.
14. THE CMS SIGNS AS SHOWN ON THE DETOUR PLAN SHALL BE INSTALLED AT LEAST TWO WEEKS PRIOR TO INITIATING THE DETOUR.
15. ALL CONSTRUCTION/DETOUR SIGNS TO BE INSTALLED ON BREAKAWAY POSTS PER TRAFFIC STANDARD SHEET TR-1208-2 AND TR-1220-2.
16. ANY EXISTING SIGNAGE DAMAGED BY THE CONTRACTOR SHALL BE REPLACED AT NO COST TO THE STATE.
17. BARRICADE WARNING LIGHTS - HIGH INTENSITY SHALL BE MOUNTED ON ALL DIAMOND SHAPED POST-MOUNTED CONSTRUCTION SIGNS AND ARE PAYABLE UNDER ITEM NO. 0976002.

CHANGEABLE MESSAGE SIGN LEGEND

CMS 1

MESSAGE 14 DAYS PRIOR TO BRIDGE CLOSURE	RTE 101 CLOSED AT RI BORDER	MM/DD TO MM/DD
MESSAGE DURING BRIDGE CLOSURE (STAGE 3)	RTE 101 CLOSED AHEAD	FOLLOW DETOUR
MESSAGE DURING ALTERNATING TRAFFIC (STAGES 1,2,4 & 5)	RTE 101 ALT TRAFFIC	MM/DD TO MM/DD

CMS 2

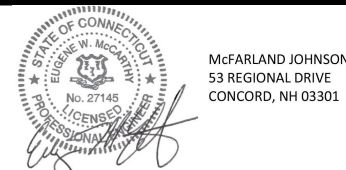
MESSAGE 14 DAYS PRIOR TO BRIDGE CLOSURE (STAGE 3)	RTE 101 CLOSED AT RI BORDER	MM/DD TO MM/DD
MESSAGE DURING BRIDGE CLOSURE (STAGE 3)	RTE 101 CLOSED AHEAD	FOLLOW DETOUR

REV.	DATE	REVISION DESCRIPTION

SIGNATURE BLOCK:

DESIGNER/DRAFTER: AVD/MAD CHECKED BY: EWM 

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 PLOTTED DATE: 5/19/2026



CONNECTICUT
DEPARTMENT OF
TRANSPORTATION

PROJECT TITLE:

REPLACEMENT OF BRIDGE NO. 02599 ROUTE 101 OVER ALVIA CHASE RESERVOIR

TOWN(S):

KILLINGLY

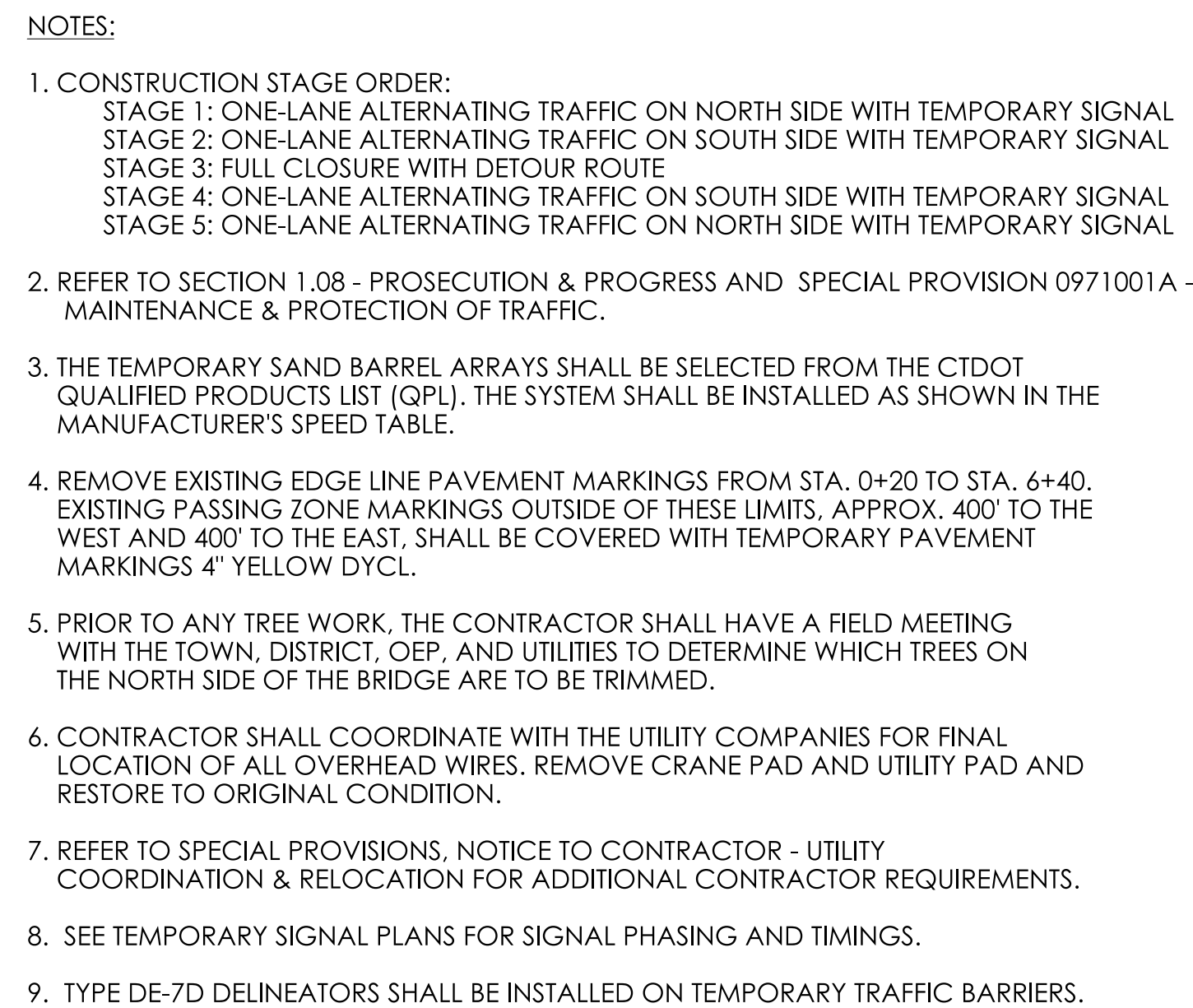
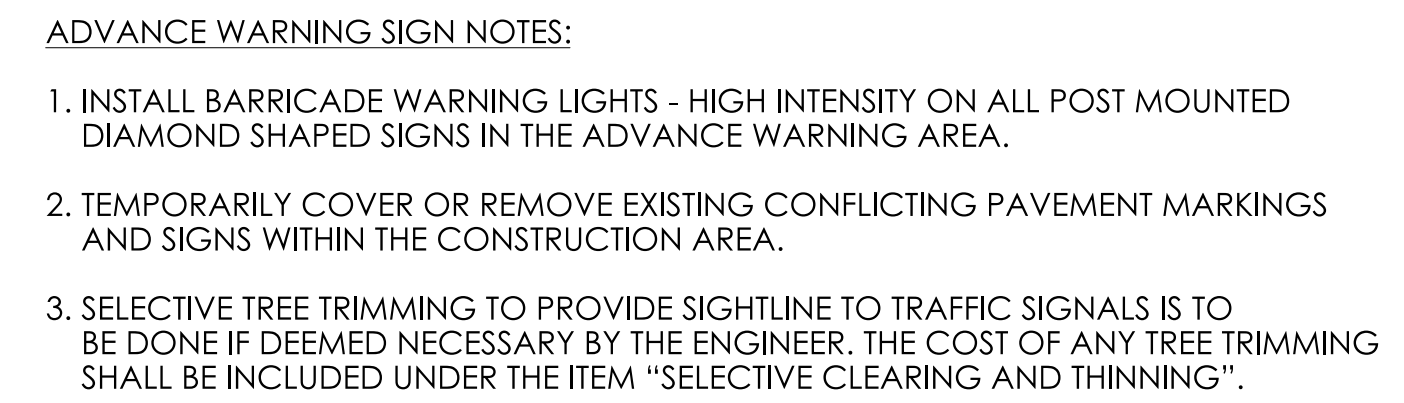
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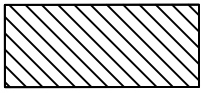
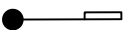
DETOUR PLAN SHEET 2

PROJECT NO.:

DRAWING NO.: **TRA-00**

SHEET NO.:
05.03



LEGEND	
	TRAFFIC SIGNAL FACE
	TRAFFIC CONTROLLER
	TEMP. TRAFFIC SIGNAL WOOD POLE
	WORK AREA
	TEMPORARY TRAFFIC BARRIER
	DIRECTION OF TRAFFIC
	CONSTRUCTION SIGN
	SAND BARREL ARRAY
	TRAFFIC DRUM
	TYPE III BARRICADE
	TEMPORARY ILLUMINATION

[illegible]

SIGNATURE BLOCK:

 MCFARLAND JOHNSON
53 REGIONAL DRIVE
CONCORD, NH 03305

DESIGNER/DRAFTER: AVD/MAD

CHECKED BY: EWM



CONNECTICUT
DEPARTMENT OF
TRANSPORTATION

PROJECT TITLE:

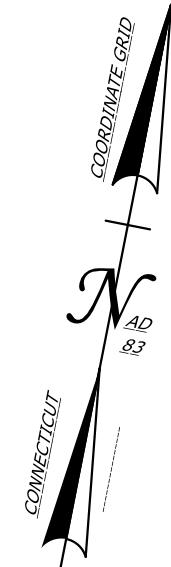
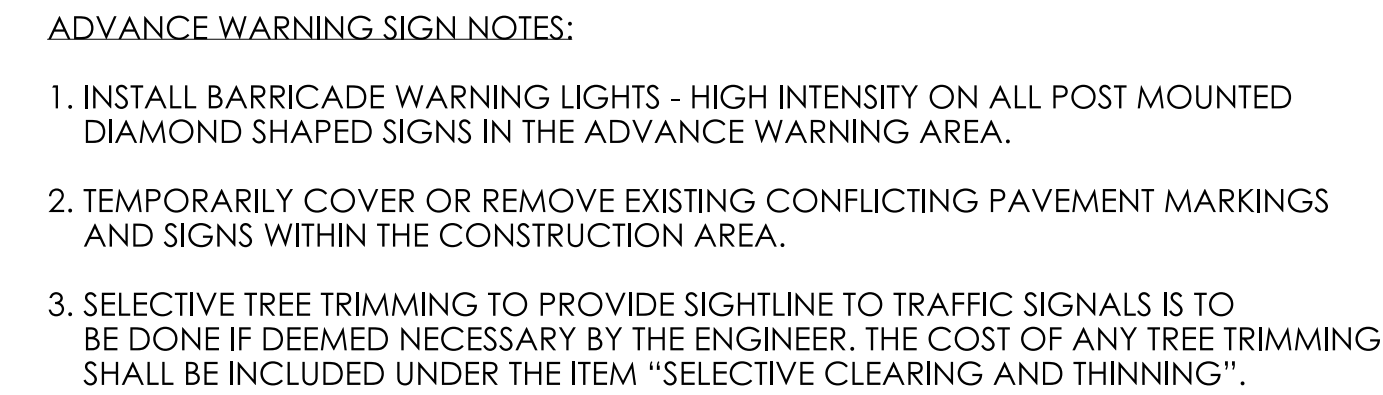
**REPLACEMENT OF BRIDGE NO. 02599 ROUTE 101 OVER
ALVIA CHASE RESERVOIR**

TOWN(S): **KILLINGLY**

DRAWING TITLE: **MAINTENANCE AND PROTECTION OF TRAFFIC STAGE 1 AND STAGE 5**

PROJECT NO.:	0068-0217
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DRAWING NO.:	TRA-04
SHEET NO.:	05.04



ALVIA CHASE RESERVOIR

ROUTE 101

HARTFORD TURNPIKE

TEMPORARY PAVEMENT MARKINGS 4" WHITE

WOOD POLE FOR TEMPORARY SIGNAL (TYP.)

RELOCATED TEMPORARY SAND BARREL (TYP.)

STA. 0+82, 10.0' LT

100' CONCRETE BARRIER TAPER

20' MAX. (TYP.)

1+00

2+00

4+00

5+00

STA. 4+78, 0.8' RT

100' CONCRETE BARRIER TAPER

STA. 5+78, 9.0' LT

50' TAPER

40' CONCRETE BARRIER TAPER

TEMPORARY SAND BARREL ARRAY (SEE NOTE 10)

TEMPORARY ILLUMINATION (TYP.)

TEMPORARY SIGNAL SPAN WIRE

RELOCATED TEMPORARY TRAFFIC BARRIER (UNPINNED) (8:1) STA. 0+78 TO 1+78

RELOCATED TEMPORARY TRAFFIC BARRIER (PINNED) STA. 1+78 TO 4+78

TEMPORARY TRAFFIC BARRIER (PINNED) STA. 1+35 TO 4+50

RELOCATED TEMPORARY TRAFFIC BARRIER (UNPINNED) (8:1) STA. 4+78 TO 5+78

40' CONCRETE BARRIER TAPER STA. 4+90, 17.8' RT (PLACE BEHIND MBR)

24" WHITE STOP BAR STA. 0+13

FOR ADVANCE WARNING SIGNS (SEE INSET)

FOR ADVANCE WARNING SIGNS (SEE INSET)

24" WHITE STOP BAR STA. 6+44

MATCH EXISTING PAVEMENT MARKINGS

NOTES:

- CONSTRUCTION STAGE ORDER:
- STAGE 1: ONE-LANE ALTERNATING TRAFFIC ON NORTH SIDE WITH TEMPORARY SIGNAL
- STAGE 2: ONE-LANE ALTERNATING TRAFFIC ON SOUTH SIDE WITH TEMPORARY SIGNAL
- STAGE 3: FULL CLOSURE WITH DETOUR ROUTE
- STAGE 4: ONE-LANE ALTERNATING TRAFFIC ON SOUTH SIDE WITH TEMPORARY SIGNAL
- STAGE 5: ONE-LANE ALTERNATING TRAFFIC ON NORTH SIDE WITH TEMPORARY SIGNAL

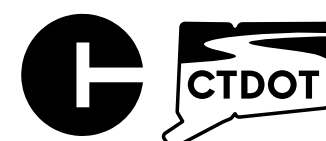
- NOTES:** (UNPINNED) (8:1)
STA. 4+78 TO 5+78
1. CONSTRUCTION STAGE ORDER:
STAGE 1: ONE-LANE ALTERNATING TRAFFIC ON NORTH SIDE WITH TEMPORARY SIGNAL
STAGE 2: ONE-LANE ALTERNATING TRAFFIC ON SOUTH SIDE WITH TEMPORARY SIGNAL
STAGE 3: FULL CLOSURE WITH DETOUR ROUTE
STAGE 4: ONE-LANE ALTERNATING TRAFFIC ON SOUTH SIDE WITH TEMPORARY SIGNAL
STAGE 5: ONE-LANE ALTERNATING TRAFFIC ON NORTH SIDE WITH TEMPORARY SIGNAL
 2. REFER TO SECTION 1.08 - PROSECUTION & PROGRESS AND SPECIAL PROVISION 0971001A - MAINTENANCE & PROTECTION OF TRAFFIC.
 3. THE TEMPORARY SAND BARREL ARRAYS SHALL BE SELECTED FROM THE CTDOT QUALIFIED PRODUCTS LIST (GPL). THE SYSTEM SHALL BE INSTALLED AS SHOWN IN THE MANUFACTURER'S SPEED TABLE FOR A 45 MPH DESIGN SPEED.
 4. REMOVE EXISTING EDGE LINE PAVEMENT MARKINGS FROM STA. 0+20 TO STA. 6+40. EXISTING PASSING ZONE MARKINGS OUTSIDE OF THESE LIMITS, APPROX. 400' TO THE WEST AND 400' TO THE EAST, SHALL BE COVERED WITH TEMPORARY PAVEMENT MARKINGS 4" YELLOW DYCL.
 5. PRIOR TO ANY TREE WORK, THE CONTRACTOR SHALL HAVE A FIELD MEETING WITH THE TOWN, DISTRICT, OEP, AND UTILITIES TO DETERMINE WHICH TREES ON THE NORTH SIDE OF THE BRIDGE ARE TO BE TRIMMED.
 6. CONTRACTOR SHALL COORDINATE WITH THE UTILITY COMPANIES FOR FINAL LOCATION OF ALL OH WIRES. REMOVE CRANE PAD/TEMPORARY SUPPORT OF EXCAVATION AND RESTORE TO ITS ORIGINAL CONDITION.
 7. REFER TO SPECIAL PROVISIONS, NOTICE TO CONTRACTOR - UTILITY COORDINATION & RELOCATION FOR ADDITIONAL CONTRACTOR REQUIREMENTS.
 8. REMOVE TEMPORARY SIGNAL PLANS FOR SIGNAL PHASING AND TIMINGS.
 9. TYPE DE-7D DELINEATORS SHALL BE INSTALLED ON TEMPORARY TRAFFIC BARRIERS.
 10. PLACE SAND BARREL ARRAY IN STAGE 2 AND IT CAN REMAIN IN PLACE FOR STAGE 4.

	TRAFFIC SIGNAL FACE
	TRAFFIC CONTROLLER
	TEMP. TRAFFIC SIGNAL WOOD POLE
	WORK AREA
	TEMPORARY TRAFFIC BARRIER
	DIRECTION OF TRAFFIC
	CONSTRUCTION SIGN
	SAND BARREL ARRAY
	TRAFFIC DRUM
	TYPE III BARRICADE
	TEMPORARY ILLUMINATION

1. UNCOVER TEMPORARY SIGNAL.
2. IMPLEMENT ALTERNATING ONE-WAY TRAFFIC LAYOUTS AS SHOWN.
3. REINSTALL DRY HYDRANT.
4. REMOVE TEMPORARY EARTH RETAINING SYSTEM ON NORTH SIDE OF ROADWAY.
5. INSTALL METAL BEAM RAIL ON NORTH SIDE.
6. RESTORE EXISTING GRADES ON NORTH SIDE.

[illegible]

HORIZONTAL SCALE
1" = 20'



CONNECTICUT
DEPARTMENT OF
TRANSPORTATION

PROJECT TITLE:

**REPLACEMENT OF BRIDGE NO. 02599 ROUTE 101 OVER
ALVIA CHASE RESERVOIR**

TOWN(S): **KILLINGLY**

**MAINTENANCE AND
PROTECTION OF TRAFFIC
STAGE 2 AND STAGE 4**

PROJECT NO.:
0068-0217

DRAWING NO.:	TRA-05
SHEET NO.:	05.05

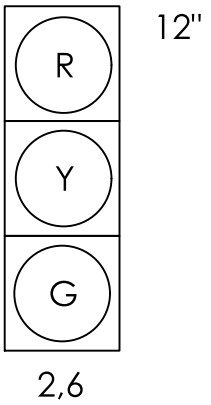
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PLOTTED DATE: 5/18/2026

MOVEMENT DIAGRAM																																			
NTOR		PHASE 1				PHASE 2			PRE-EMPTION 1			PHASE 3			PHASE 4			PHASE 5			PHASE 6			PRE-EMPTION 2			PHASE 7			PHASE 8			PHASE 9		
NONE																																			
F A C E #	2	FLASH	GRN	CL	CL	GRN	CL	CL	GRN	CL	CL	GRN	CL	CL	GRN	CL	CL	GRN	CL	CL	GRN	CL	CL	GRN	CL	CL	GRN	CL	CL	GRN	CL	CL			
	6	R				G	Y	R										R	R	R	G	Y	R												
I N T E R V A L S	MIN GRN					10												10																	
	WALK																																		
	PED CLR																																		
	VEH EXT					3												3																	
	MAX 1					34												31																	
	MAX 2																																		
	YELLOW																																		
	RED																																		
	ADD INIT																																		
	MAX INIT																																		
TBR																																			
TTR																																			
MIN GAP																																			
MODE		OFF				MIN. RECALL			OFF			OFF			OFF			MIN. RECALL			OFF			OFF			OFF			OFF					
INT START						THIS PHASE																													

TECHNICAL NOTES		OFFICE RECORD			
STANDARD OVERLAP SKIP FEATURES APPLY		REV #	TIR #	SM #	SIGNAL REVISED:
PHASE 6 TO ALWAYS FOLLOW PHASE 2					
THE TRAFFIC CONTROLLER SHALL BE PROGRAMMED TO REST IN RED WHEN NO SERVICE CALLS ARE PRESENT.					

DETECTORS				SYSTEM LOC	COORDINATION TYPE: NONE				
IDENT	SIZE (WxL)	TURNS	MODE		PROGRAM	TIME	DAYS	CYCLE	OFFSET
D2	6' X 35'	-	PRESENCE	MASTER	FUNCTION	NONE			
D6	6' X 35'	-	PRESENCE		FLASH	NONE	DAILY		
					MAX 1	ALL TIMES			

SIGNAL FACES



ALL INDICATIONS HAVE LED LAMPS.

ALL VEHICULAR SIGNAL FACES HAVE LOUVERED BACKPLATES WITH 2' RETRO-REFLECTIVE YELLOW BORDER.

EMERGENCY PRE-EMPTION NOTES

- PRE-EMPTION DETECTOR LOCATIONS ARE FOR ILLUSTRATION ONLY. EXACT LOCATIONS SHALL BE DETERMINED BY THE MANUFACTURER OR THEIR DESIGNATED REPRESENTATIVE. DETECTOR CABLES ARE TO BE INSTALLED CONTINUOUS BETWEEN EACH DETECTOR AND THE AUXILIARY EQUIPMENT CABINET.
- CONTRACTOR TO INSTALL A SWITCH IN THE SIGNAL CABINET TO EFFECTIVELY DISCONNECT THE PRE-EMPTION EQUIPMENT FROM THE TRAFFIC SIGNAL CONTROLLER.

TEMPORARY SIGNAL NOTES

- THE CONTRACTOR SHALL PROVIDE ALL MAINTENANCE, REPAIR, AND REPLACEMENT OF TRAFFIC SIGNAL EQUIPMENT TO MAINTAIN CONTINUOUS SIGNAL OPERATION.
- THE CONTRACTOR SHALL ADJUST SIGNAL TIMINGS THROUGHOUT CONSTRUCTION AS NEEDED AND AS DIRECTED BY THE ENGINEER.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING TEMPORARY SIGNALIZATION AS REQUIRED WITHIN THE PROJECT LIMIT DURING STAGE 1-2 AND STAGE 4-5 AS DESCRIBED IN THE SPECIAL PROVISIONS, ITEM NO. 1118101A - TEMPORARY SIGNALIZATION. THE WORK SHALL INCLUDE: FURNISHING, SIGNAL EQUIPMENT AND ALL NECESSARY HARDWARE NEEDED THROUGHOUT THE DURATION OF CONSTRUCTION.
- SIGNAL HEADS ARE TO BE LOCATED A MINIMUM OF 40' FROM THE STOP BAR.
- MAINTAIN A MINIMUM OF 8' BETWEEN TRAFFIC SIGNAL FACES FOR EACH DIRECTION.
- ALL SIGNAL HEADS ARE TO BE EQUIPPED WITH 12" LENSES.
- TEMPORARY TRAILER-MOUNTED SIGNALS MAY BE USED INSTEAD OF A WOOD POLE INSTALLATION.
- ENSURE THAT A MINIMUM OF 16' OVERHEAD CLEARANCE FOR TRAFFIC SIGNAL HEADS IS MAINTAINED PER THE DEPARTMENT'S TRAFFIC CONTROL MANUAL.

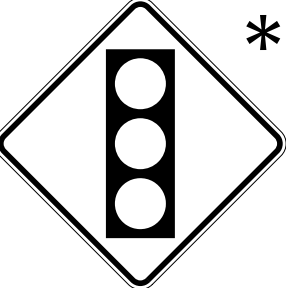
PRE-EMPTION SETTINGS	PRE-EMPT 1	PRE-EMPT 2
PRIORITY	NO	NO
DET. LOCK	YES	YES
DELAY	0	0
ALT. MIN. GRN	5	5
ALT. YELLOW	PARENT	PARENT
ALT. RED	PARENT	PARENT
ALT. PED. CLR.	NO	NO
HOLD GREEN	15	12
HOLD YELLOW	3	3
HOLD RED	16	16
HOLD PHASE	2	6
EXIT PHASE	6	2
EXIT CALL	NONE	NONE

SIGN LEGEND

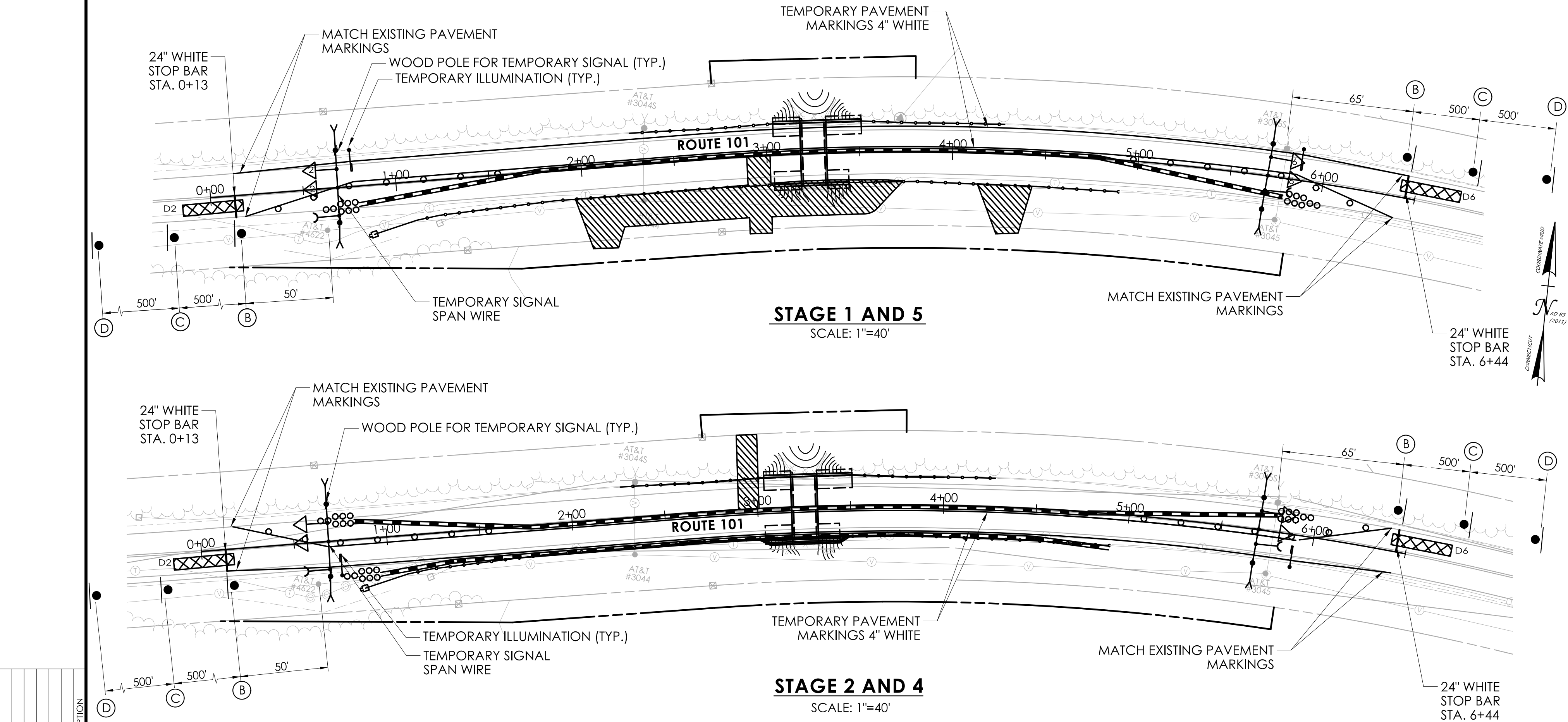
(B) INSTALL "STOP HERE ON RED" SIGN #31-0802

(C) INSTALL "SIGNAL AHEAD SIGN #80-9052

(D) INSTALL ONE LANE ROAD AHEAD SIGN 80-9834



LEGEND	
	TEMP. TRAFFIC SIGNAL WOOD POLE
	WORK AREA
	TRAFFIC DRUM
	TEMPORARY TRAFFIC BARRIER
	DIRECTION OF TRAFFIC
	SAND BARREL ARRAY
	CONSTRUCTION SIGN
	HIGH INTENSITY BARRICADE WARNING LIGHT
	TEMPORARY ILLUMINATION



REVISION DESCRIPTION

REV	DATE	DESCRIPTION

LEGEND:

FL. FLASHING	~ DET. LEADS IN SAW CUT	PROPOSED SUPPORT STRUCTURE	PEDESTAL MOUNTING
R. RED	PROPOSED RMC	EXISTING STEEL SPAN POLE	PEDESTAL MOUNTED RFB
Y. YELLOW	EXISTING RMC	PROPOSED UTILITY POLE	PEDESTRIAN PUSH BUTTON & SIGN
G. GREEN	CABLE CLOSURE	EXISTING UTILITY POLE	DIRECTIONAL ARW. FOR PUSH BUTTON
W. WALK/PED. CLR	VC VIDEO CAMERA CABLE	EXISTING WOOD SPAN POLE	PEDESTRIAN SIGNAL FACE
D.W. DON'T WALK	RC RADAR CABLE		TRAFFIC SIGNAL FACE

SIGNATURE BLOCK:

DESIGNER/DRAFTER: AVD/MAD
CHECKED BY: EWM

HORIZONTAL SCALE
1"=40'

CONNECTICUT
DEPARTMENT OF
TRANSPORTATION

PROJECT TITLE:

REPLACEMENT OF BRIDGE NO. 02599 ROUTE 101 OVER
ALVIA CHASE RESERVOIR

TOWN(S):

KILLINGLY

DRAWING TITLE:

TEMPORARY TRAFFIC
SIGNAL PLAN

PROJECT NO.:

0068-0217

DRAWING NO.:

TRA-06

SHEET NO.:

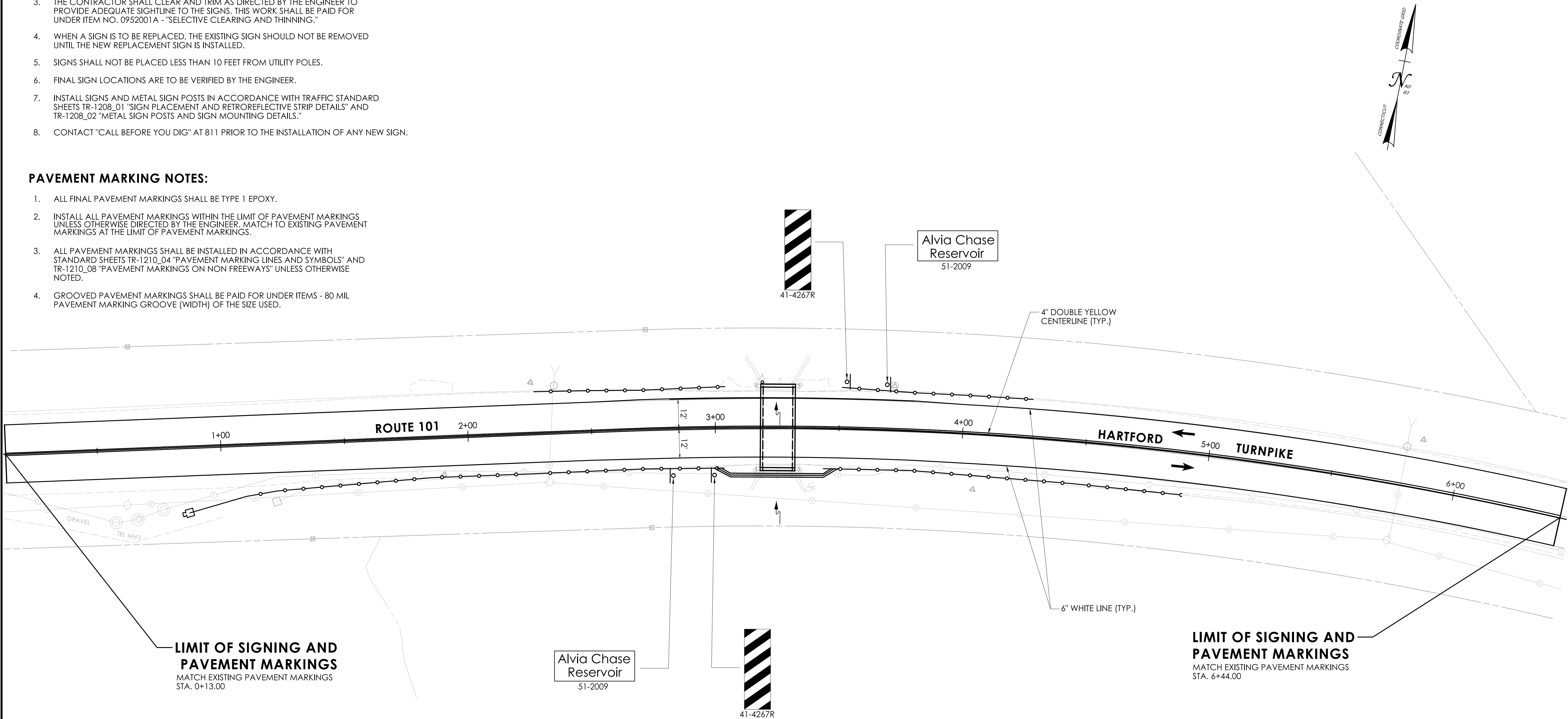
05.06

SIGNING NOTES:

1. INSTALL ALL SIGNS AS INDICATED.
2. ALL EXISTING SIGNS OUTSIDE THE LIMIT OF SIGNING ARE TO REMAIN UNLESS OTHERWISE NOTED ON THE PLANS OR OTHERWISE DIRECTED BY THE ENGINEER.
3. THE CONTRACTOR SHALL CLEAR AND TRIM AS DIRECTED BY THE ENGINEER TO PROVIDE ADEQUATE SIGHTLINE TO THE SIGNS. THIS WORK SHALL BE PAID FOR UNDER ITEM NO. 0952001A - "SELECTIVE CLEARING AND THINNING."
4. WHEN A SIGN IS TO BE REPLACED, THE EXISTING SIGN SHOULD NOT BE REMOVED UNTIL THE NEW REPLACEMENT SIGN IS INSTALLED.
5. SIGNS SHALL NOT BE PLACED LESS THAN 10 FEET FROM UTILITY POLES.
6. FINAL SIGN LOCATIONS ARE TO BE VERIFIED BY THE ENGINEER.
7. INSTALL SIGNS AND METAL SIGN POSTS IN ACCORDANCE WITH TRAFFIC STANDARD SHEETS TR-1208_01 "SIGN PLACEMENT AND RETROREFLECTIVE STRIP DETAILS" AND TR-1208_02 "METAL SIGN POSTS AND SIGN MOUNTING DETAILS."
8. CONTACT "CALL BEFORE YOU DIG" AT 811 PRIOR TO THE INSTALLATION OF ANY NEW SIGN.

PAVEMENT MARKING NOTES:

1. ALL FINAL PAVEMENT MARKINGS SHALL BE TYPE 1 EPOXY.
2. INSTALL ALL PAVEMENT MARKINGS WITHIN THE LIMIT OF PAVEMENT MARKINGS UNLESS OTHERWISE DIRECTED BY THE ENGINEER. MATCH TO EXISTING PAVEMENT MARKINGS AT THE LIMIT OF PAVEMENT MARKINGS.
3. ALL PAVEMENT MARKINGS SHALL BE INSTALLED IN ACCORDANCE WITH STANDARD SHEETS TR-1210_04 "PAVEMENT MARKING LINES AND SYMBOLS" AND TR-1210_08 "PAVEMENT MARKINGS ON NON FREEWAYS" UNLESS OTHERWISE NOTED.
4. GROOVED PAVEMENT MARKINGS SHALL BE PAID FOR UNDER ITEMS - 80 MIL PAVEMENT MARKING GROOVE (WIDTH) OF THE SIZE USED.



CONNDOT SIGN #	DIMENSIONS	NO.	S.F.	NO. OF POSTS	TYPE
41-4267R	12" x 36"	2	6	1	1208937
51-2009	18" x 12"	2	3	1	1208937
TOTALS		4	9.0 SF		

REV.	DATE	REVISION DESCRIPTION

SIGNATURE BLOCK:



MAINTENANCE DIVISION

STATE OF CONNECTICUT

CONTRACTOR'S SEAL

DESIGNER/DRAFTER: AVD/MAD

CHECKED BY: EWM

040

20

40

HORIZONTAL SCALE

1" = 20'



CONNECTICUT
DEPARTMENT OF
TRANSPORTATION

PROJECT TITLE:

REPLACEMENT OF BRIDGE NO. 02599 ROUTE 101 OVER
ALVIA CHASE RESERVOIR

TOWN(S):

KILLINGLY

DRAWING TITLE:

SIGNING AND PAVEMENT
MARKING PLAN

PROJECT NO.:

0068-0217

DRAWING NO.:

TRA-07

SHEET NO.:

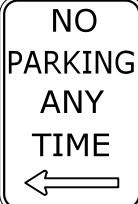
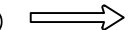
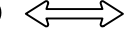
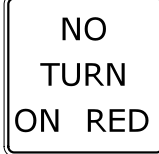
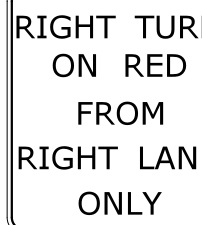
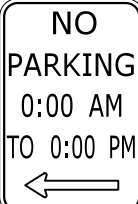
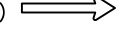
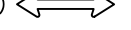
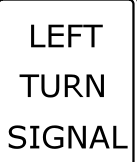
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PLOTTED DATE: 5/19/2026

R1 - SERIES										R2 - SERIES										R3 - SERIES																				R4 - SERIES										R5 - SERIES																																																																																																																																																																																													
R1-1 LEGEND - WHITE BACKGROUND - RED <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>1.85</td><td>18</td><td>31-0532</td><td>1</td><td>.080</td></tr><tr><td>5.19</td><td>30</td><td>31-0552</td><td>1</td><td>.080</td></tr><tr><td>7.98</td><td>36</td><td>31-0553</td><td>1</td><td>.080</td></tr><tr><td>13.3</td><td>48</td><td>31-0557</td><td>2</td><td>.100</td></tr></table>										AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	1.85	18	31-0532	1	.080	5.19	30	31-0552	1	.080	7.98	36	31-0553	1	.080	13.3	48	31-0557	2	.100	R2-1 SPEED LIMIT 00 LEGEND - BLACK BACKGROUND - WHITE CIRCLE & DIAGONAL - RED <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>5.00</td><td>24X30</td><td>31-5505</td><td>1</td><td>.080</td></tr><tr><td>7.50</td><td>30X36</td><td>31-5504</td><td>1</td><td>.080</td></tr><tr><td>12.00</td><td>36X48</td><td>31-5506</td><td>2</td><td>.100</td></tr><tr><td>20.00</td><td>48X60</td><td>31-5507</td><td>2</td><td>.100</td></tr></table>										AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	5.00	24X30	31-5505	1	.080	7.50	30X36	31-5504	1	.080	12.00	36X48	31-5506	2	.100	20.00	48X60	31-5507	2	.100	R3-1 LEGEND - BLACK BACKGROUND - WHITE CIRCLE & DIAGONAL - RED <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>4.00</td><td>24X24</td><td>31-1604</td><td>1</td><td>.080</td></tr><tr><td>9.00</td><td>36X36</td><td>31-1627</td><td>2</td><td>.080</td></tr></table>										AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	4.00	24X24	31-1604	1	.080	9.00	36X36	31-1627	2	.080	R3-5 ONLY 31-0183 ONLY31-0184 LEGEND - BLACK BACKGROUND - WHITE CIRCLE & DIAGONAL - RED <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>7.50</td><td>30X36</td><td></td><td>1</td><td>.080</td></tr></table>					AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	7.50	30X36		1	.080	R3-6 LEGEND - BLACK BACKGROUND - WHITE CIRCLE & DIAGONAL - RED <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>7.50</td><td>30X24</td><td>31-0175</td><td>1</td><td>.080</td></tr></table>					AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	7.50	30X24	31-0175	1	.080	R3-8 ONLY 31-0282 ONLY 31-0283 LEGEND - BLACK BACKGROUND - WHITE CIRCLE & DIAGONAL - RED <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. 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THK.	5.00	24X30	31-1502	1	.080	20.00	48X60	31-1574	2	.100	R4-16 KEEP RIGHT EXCEPT TO PASS LEGEND - BLACK BACKGROUND - WHITE CIRCLE - RED <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>20.00</td><td>48X60</td><td>31-1574</td><td>2</td><td>.100</td></tr></table>					AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	20.00	48X60	31-1574	2	.100	R5-1 DO NOT ENTER LEGEND - WHITE BACKGROUND - WHITE CIRCLE - RED <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>6.25</td><td>30X30</td><td>31-1119</td><td>1</td><td>.080</td></tr><tr><td>9.00</td><td>36X36</td><td>31-1120</td><td>2</td><td>.080</td></tr><tr><td>16.00</td><td>48X48</td><td>31-1121</td><td>2</td><td>.100</td></tr></table>					AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	6.25	30X30	31-1119	1	.080	9.00	36X36	31-1120	2	.080	16.00	48X48	31-1121	2	.100	*R5-10a(CT) NO PEDESTRIANS BICYCLES MOTOR BIKES MOTOR SCOOTERS LEGEND - WHITE BACKGROUND - WHITE CIRCLE - RED <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>9.00</td><td>36X36</td><td>31-1775</td><td>2</td><td>.100</td></tr></table>					AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	9.00	36X36	31-1775	2	.100
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R1-2 LEGEND - RED BACKGROUND - WHITE CIRCLE & DIAGONAL - WHITE <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>0.97</td><td>18</td><td>31-0520</td><td>1</td><td>.080</td></tr><tr><td>3.90</td><td>36</td><td>31-0523</td><td>1</td><td>.080</td></tr><tr><td>6.77</td><td>48</td><td>31-0522</td><td>2</td><td>.100</td></tr><tr><td>10.83</td><td>60</td><td>31-0528</td><td>2</td><td>.100</td></tr></table>										AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	0.97	18	31-0520	1	.080	3.90	36	31-0523	1	.080	6.77	48	31-0522	2	.100	10.83	60	31-0528	2	.100	R2-4a SPEED LIMIT 00 MINIMUM 00 LEGEND - BLACK BACKGROUND - WHITE CIRCLE & DIAGONAL - RED <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>32</td><td>48X96</td><td>31-5510</td><td>2</td><td>.125</td></tr></table>										AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	32	48X96	31-5510	2	.125	R3-2 LEGEND - BLACK BACKGROUND - WHITE CIRCLE & DIAGONAL - RED <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>4.00</td><td>24X24</td><td>31-1603</td><td>1</td><td>.080</td></tr><tr><td>9.00</td><td>36X36</td><td>31-1629</td><td>2</td><td>.080</td></tr></table>										AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	4.00	24X24	31-1603	1	.080	9.00	36X36	31-1629	2	.080	R3-6 ONLY 31-0157 ONLY31-0158 LEGEND - BLACK BACKGROUND - WHITE CIRCLE & DIAGONAL - RED <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>7.50</td><td>30X36</td><td></td><td>1</td><td>.080</td></tr></table>					AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	7.50	30X36		1	.080	R3-8 ONLY 31-0295 ONLY 31-0219 LEGEND - BLACK BACKGROUND - WHITE CIRCLE & DIAGONAL - RED <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>7.50</td><td>36X30</td><td>31-0290</td><td>1</td><td>.080</td></tr><tr><td>7.50</td><td>36X30</td><td></td><td>2</td><td>.080</td></tr></table>					AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	7.50	36X30	31-0290	1	.080	7.50	36X30		2	.080	R3-8b ONLY ONLY31-0307 ONLY31-0372 LEGEND - BLACK BACKGROUND - WHITE CIRCLE & DIAGONAL - RED <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>10.00</td><td>48X30</td><td></td><td>2</td><td>.100</td></tr></table>					AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	10.00	48X30		2	.100											R4-3 SLOWER TRAFFIC KEEP RIGHT LEGEND - BLACK BACKGROUND - WHITE CIRCLE - RED <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>5.00</td><td>24X30</td><td>31-1562</td><td>1</td><td>.080</td></tr><tr><td>20.00</td><td>48X60</td><td>31-1564</td><td>2</td><td>.100</td></tr></table>					AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	5.00	24X30	31-1562	1	.080	20.00	48X60	31-1564	2	.100	R5-1a WRONG WAY LEGEND - WHITE BACKGROUND - RED CIRCLE - RED <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>6.00</td><td>36X24</td><td>31-1122</td><td>2</td><td>.080</td></tr><tr><td>8.75</td><td>42X30</td><td>31-1123</td><td>2</td><td>.100</td></tr></table>					AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	6.00	36X24	31-1122	2	.080	8.75	42X30	31-1123	2	.100	*R5-11 AUTHORIZED VEHICLES ONLY LEGEND - WHITE BACKGROUND - RED CIRCLE - RED <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>5.00</td><td>30X24</td><td>31-1790</td><td>1</td><td>.080</td></tr><tr><td>20.00</td><td>48X36</td><td>31-1792</td><td>2</td><td>.100</td></tr></table>					AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	5.00	30X24	31-1790	1	.080	20.00	48X36	31-1792	2	.100																																								
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20.00	48X36	31-1792	2	.100																																																																																																																																																																																																																																											
R1-3P ALL-WAY LEGEND - WHITE BACKGROUND - RED CIRCLE & DIAGONAL - RED <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>0.75</td><td>18X6</td><td>31-0508</td><td></td><td>.080</td></tr></table>										AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	0.75	18X6	31-0508		.080	R2-6aP (CT) ROAD WORK AHEAD FINES DOUBLED LEGEND - BLACK BACKGROUND - WHITE CIRCLE & DIAGONAL - RED <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>14</td><td>48X42</td><td>31-1906</td><td>2</td><td>.100</td></tr></table>										AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	14	48X42	31-1906	2	.100	R3-3 NO TURNS LEGEND - BLACK BACKGROUND - WHITE CIRCLE & DIAGONAL - RED <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>4.00</td><td>24X24</td><td>31-1648</td><td>1</td><td>.080</td></tr><tr><td>9.00</td><td>36X36</td><td>31-1647</td><td>2</td><td>.080</td></tr></table>										AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	4.00	24X24	31-1648	1	.080	9.00	36X36	31-1647	2	.080	R3-7 LEFT LANE MUST TURN LEFT LEGEND - BLACK BACKGROUND - WHITE CIRCLE & DIAGONAL - RED <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>6.25</td><td>30X30</td><td>31-0117</td><td>1</td><td>.080</td></tr><tr><td>9.00</td><td>36X36</td><td>31-0120</td><td>2</td><td>.080</td></tr></table>					AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	6.25	30X30	31-0117	1	.080	9.00	36X36	31-0120	2	.080	R3-8 ONLY 31-0222 ONLY 31-0223 LEGEND - BLACK BACKGROUND - WHITE CIRCLE & DIAGONAL - RED <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>6.25</td><td>30X30</td><td></td><td>1</td><td>.080</td></tr></table>					AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	6.25	30X30		1	.080	R3-8 ONLY 31-0279 ONLY 31-0334 LEGEND - BLACK BACKGROUND - WHITE CIRCLE & DIAGONAL - RED <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>8.75</td><td>42X30</td><td>31-0279</td><td>2</td><td>.100</td></tr></table>					AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	8.75	42X30	31-0279	2	.100	R3-8b ONLY ONLY31-0334 ONLY31-0371 LEGEND - BLACK BACKGROUND - WHITE CIRCLE & DIAGONAL - RED <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>8.75</td><td>42X30</td><td></td><td>2</td><td>.100</td></tr></table>					AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	8.75	42X30		2	.100											R4-7 LEGEND - BLACK BACKGROUND - WHITE CIRCLE - RED <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>5.00</td><td>24X30</td><td>31-1526</td><td>1</td><td>.080</td></tr><tr><td>12.00</td><td>36X48</td><td>31-1536</td><td>2</td><td>.100</td></tr><tr><td>20.00</td><td>48X60</td><td>31-1546</td><td>2</td><td>.100</td></tr></table>					AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	5.00	24X30	31-1526	1	.080	12.00	36X48	31-1536	2	.100	20.00	48X60	31-1546	2	.100	R5-10a(CT) PROHIBITED VEH OVER 8ft HIGH TRAILERS COMMERCIAL VEH LEGEND - BLACK TOP SECTION BACKGROUND - YELLOW BOTTOM SECTION BACKGROUND - WHITE <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>32.50</td><td>60X78</td><td>31-1719</td><td>2</td><td>.125</td></tr></table>					AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	32.50	60X78	31-1719	2	.125	R5-10c NO PEDESTRIANS LEGEND - BLACK TOP SECTION BACKGROUND - YELLOW BOTTOM SECTION BACKGROUND - WHITE <table><tr><th>AREA (SQ. FT)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>2.00</td><td>24X12</td><td>31-1774</td><td>1</td><td>.080</td></tr></table>					AREA (SQ. FT)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	2.00	24X12	31-1774	1	.080																																													
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												 (R)  (D)  LEGEND - RED BACKGROUND - WHITE AREA (SQ. FT)SIZE (INCHES)CONN. D.O.T. #POSTSALUM. THK. 3.0036X1231-11881.080 6.7554X1831-11892.100 1.5012X1831-06301.080																								LEGEND - BLACK BACKGROUND - WHITE CIRCLE & DIAGONAL - RED AREA (SQ. FT)SIZE (INCHES)CONN. D.O.T. #POSTSALUM. THK. 2.2518X1831-17051.080 4.0024X2431-17691.080 6.2530X3031-17701.080												 31-0801  31-0802 AREA (SQ. FT)SIZE (INCHES)CONN. D.O.T. #POSTSALUM. THK. 6.0024X361.080																								 AREA (SQ. FT)SIZE (INCHES)CONN. D.O.T. #POSTSALUM. THK. 7.5030X3631-08471.080												 AREA (SQ. FT)SIZE (INCHES)CONN. D.O.T. #POSTSALUM. THK. 5.0024X3031-19151.080 20.0048X6031-19182.100												LEGEND - N/A BACKGROUND - RED AREA (SQ. FT)SIZE (INCHES)CONN. D.O.T. #POSTSALUM. THK. 1.004X4831-50031.080 2.004X7231-50041.080											
R6-1												R7-2a												R9-3a												R10-7												R10-10L												R10-15																																															
												 (R)  (D)  LEGEND - RED BACKGROUND - WHITE AREA (SQ. FT)SIZE (INCHES)CONN. D.O.T. #POSTSALUM. THK. 3.0036X1231-11771.080 6.7554X1831-11782.100 1.5012X1831-06031.080																																																 31-1626  31-1625 LEGEND AND SYMBOLS - BLACK YIELD SYMBOL - RED BACKGROUND; TOP - FLUORESCENT YELLOW-GREEN BOTTOM - WHITE AREA (SQ. FT)SIZE (INCHES)CONN. D.O.T. #POSTSALUM. THK. 6.2530X301.080																																															
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NOTES:

- FOR SPECIFIC SIGN DESIGN CONTACT CONN. D.O.T., DIVISION OF TRAFFIC ENGINEERING. FOR BOLT HOLE PATTERN REFER TO FHWA PUBLICATION "STANDARD HIGHWAY SIGNS". SIGNS OF DIFFERENT DIMENSIONS TO BE ERCTED ON THE SAME POSTS, OR SPAN/MAST ARM MOUNTED, MAY REQUIRE SPECIAL BOLT HOLE PATTERNS.
- POSTS - SEE STANDARD SHEET TR-1208-02 "METAL SIGN POSTS AND SIGN MOUNTING DETAILS."
- POSTS SHALL BE 4 LBS./FT.
- SIGNS SHALL BE FABRICATED OF ONE CONTINUOUS PIECE OF SHEET ALUMINUM. SPLICING OF SHEET ALUMINUM WILL NOT BE ACCEPTED.
- FLUORESCENT YELLOW RETROREFLECTIVE STRIPS SHALL BE INSTALLED ON ALL SIGN POSTS FOR W1-6 AND W1-8 SIGNS. FLUORESCENT YELLOW GREEN RETROREFLECTIVE STRIPS SHALL BE INSTALLED ON ALL SIGN POSTS FOR S1-1 AND W11-2 SIGNS LOCATED AT CROSSINGS. RETROREFLECTIVE STRIPS SHOULD NOT BE INSTALLED ON ADVANCE CROSSING WARNING SIGNS. SEE STANDARD SHEET TR-1208-01 "SIGN PLACEMENT AND RETROREFLECTIVE STRIP DETAILS" FOR RETROREFLECTIVE STRIP DETAILS AND INSTALLATION.

COLORS:

BACKGROUND - YELLOW - EXCEPT AS NOTED.
LEGEND - BLACK - EXCEPT AS NOTED.
ALL SIGNS TO USE TYPE XI RETROREFLECTIVE SHEETING.

REV.	DATE	REVISION DESCRIPTION

SIGNATURE BLOCK:		PROJECT TITLE:		TOWN(S):		DRAW
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D1 - SERIES										D3 - SERIES										D4 - SERIES										D5 - SERIES										D7 - SERIES										D9 - SERIES										D10 - SERIES										RECREATIONAL RS- SERIES										E5 - SERIES										I - SERIES										INCIDENT MANAGEMENT																																																																																																																																																																																																																																																																																																																																																																																																															
D1-1 51-5202 Variable → D1-2 51-5203 Variable Variable → VARIABLE LEGEND & ARROW DIRECTION <table><tr><th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>5.00</td><td>60X12</td><td>51-5202</td><td>2</td><td>.100</td></tr><tr><td>10.00</td><td>60X24</td><td>51-5203</td><td>2</td><td>.100</td></tr></table>										AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	5.00	60X12	51-5202	2	.100	10.00	60X24	51-5203	2	.100	D3-1 Variable Road Name										D4-2 PARK - RIDE → VARIABLE ARROW DIRECTION <table><tr><th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>5.00</td><td>24X30</td><td>51-6006</td><td>1</td><td>.080</td></tr><tr><td>7.50</td><td>30X36</td><td>51-6007</td><td>1</td><td>.080</td></tr></table> D4-2 EXIT 000 PARK - RIDE VARIABLE EXIT NUMBER <table><tr><th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>38.50</td><td>84X66</td><td>51-2082</td><td>3</td><td>.125</td></tr></table>										AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	5.00	24X30	51-6006	1	.080	7.50	30X36	51-6007	1	.080	AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	38.50	84X66	51-2082	3	.125	D4-2 PARK - RIDE → VARIABLE ARROW DIRECTION <table><tr><th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>5.00</td><td>24X30</td><td>51-6033</td><td>1</td><td>.080</td></tr><tr><td>7.50</td><td>30X36</td><td>51-6034</td><td>1</td><td>.080</td></tr></table> D4-2 EXIT 000 PARK - RIDE VARIABLE EXIT NUMBER <table><tr><th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>38.50</td><td>84X66</td><td>51-2095</td><td>3</td><td>.125</td></tr></table>										AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	5.00	24X30	51-6033	1	.080	7.50	30X36	51-6034	1	.080	AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	38.50	84X66	51-2095	3	.125	D4-2 PARK - RIDE → VARIABLE ARROW DIRECTION <table><tr><th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>5.00</td><td>24X30</td><td>51-6044</td><td>1</td><td>.080</td></tr><tr><td>7.50</td><td>30X36</td><td>51-6045</td><td>1</td><td>.080</td></tr></table> D4-2 EXIT 000 PARK - RIDE VARIABLE EXIT NUMBER <table><tr><th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>38.50</td><td>84X66</td><td>51-2097</td><td>3</td><td>.125</td></tr></table>										AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	5.00	24X30	51-6044	1	.080	7.50	30X36	51-6045	1	.080	AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	38.50	84X66	51-2097	3	.125	D4-2 EXIT 000 PARK - RIDE VARIABLE EXIT NUMBER <table><tr><th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>38.50</td><td>84X66</td><td>51-2099</td><td>3</td><td>.125</td></tr></table>										AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	38.50	84X66	51-2099	3	.125	D5-2b REST AREA ↗ LEGEND - WHITE BACKGROUND - BLUE <table><tr><th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>42.25</td><td>78X78</td><td>51-6901</td><td>2</td><td>.125</td></tr></table>										AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	42.25	78X78	51-6901	2	.125	D-7 51-6802 Variable → 51-6803 Variable Variable → W or W/O ARROW VARIABLE ARROW DIRECTION <table><tr><th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>4.17</td><td>60X12</td><td>51-6802</td><td>2</td><td>.100</td></tr><tr><td>8.33</td><td>60X24</td><td>51-6803</td><td>2</td><td>.100</td></tr></table>										AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	4.17	60X12	51-6802	2	.100	8.33	60X24	51-6803	2	.100	D9-2 ** FOR ARROW SUBPLATES USE M5 & M6 SERIES VARIABLE ARROW DIRECTION <table><tr><th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>4.00</td><td>24X24</td><td>51-6788</td><td>1</td><td>.080</td></tr></table>										AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	4.00	24X24	51-6788	1	.080	D10-4 CARDINAL DIRECTION, SHIELD AND NUMERALS ARE VARIABLE <table><tr><th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>6.75</td><td>18X54</td><td>51-5307</td><td>1</td><td>.080</td></tr></table>										AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	6.75	18X54	51-5307	1	.080	RS-054 FOR USE AT "NO NUMBERED" EXITS <table><tr><th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>4.00</td><td>24X24</td><td>51-6873</td><td>1</td><td>.080</td></tr></table>										AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	4.00	24X24	51-6873	1	.080	E5-1a EXIT ↗ FOR USE AT "NO NUMBERED" EXITS <table><tr><th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>30.00</td><td>72X60</td><td>51-6150</td><td>2</td><td>.125</td></tr></table>										AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	30.00	72X60	51-6150	2	.125	I-3 (Variable) River VARIABLE: RIVER, BROOK, CREEK <table><tr><th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>1.50</td><td>18X12</td><td>51-2009</td><td>1</td><td>.080</td></tr><tr><td>4.50</td><td>36X18</td><td>51-2007</td><td>2</td><td>.080</td></tr><tr><td>12.00</td><td>48X36</td><td>51-2051</td><td>2</td><td>.100</td></tr></table> CARDINAL DIRECTION VARIABLE - N, S, E, W <table><tr><th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>3.00</td><td>12X36</td><td>51-5103</td><td>1</td><td>.080</td></tr><tr><td>4.00</td><td>12X48</td><td>51-5104</td><td>1</td><td>.080</td></tr><tr><td>5.00</td><td>12X60</td><td>51-5105</td><td>1</td><td>.080</td></tr></table>										AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	1.50	18X12	51-2009	1	.080	4.50	36X18	51-2007	2	.080	12.00	48X36	51-2051	2	.100	AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	3.00	12X36	51-5103	1	.080	4.00	12X48	51-5104	1	.080	5.00	12X60	51-5105	1	.080	51-6705 51-6706 51-6708 51-6709 VARIABLE ARROW DIRECTION <table><tr><th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>2.25</td><td>36X9</td><td></td><td>2</td><td>.080</td></tr></table>										AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	2.25	36X9		2	.080	51-5405 51-6714 51-6960 VARIABLE ARROW DIRECTION <table><tr><th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>2.25</td><td>36X9</td><td></td><td>2</td><td>.080</td></tr></table>										AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	2.25	36X9		2	.080	RS-117 VARIABLE: TOWN / CITY <table><tr><th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>4.00</td><td>24X24</td><td>51-7872</td><td>1</td><td>.080</td></tr></table>										AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	4.00	24X24	51-7872	1	.080	E5-1a EXIT ↖ 00 51-6125 EXIT 00 ↗ 51-6124 VARIABLE: TOWN / CITY <table><tr><th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>7.50</td><td>40X27</td><td>51-2020</td><td>2</td><td>.080</td></tr></table>										AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	7.50	40X27	51-2020	2	.080	I-7 51-6504 Variable 51-6505 Variable Variable TO BE SUBMOUNTED W/ 51-5943 LEGEND - WHITE BACKGROUND - BLUE <table><tr><th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>0.75</td><td>18X6</td><td>51-6504</td><td></td><td>.080</td></tr><tr><td>1.50</td><td>18X12</td><td>51-6505</td><td></td><td>.080</td></tr></table>										AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	0.75	18X6	51-6504		.080	1.50	18X12	51-6505		.080	E5-1a EXIT ↖ 00 A-B 51-6129 EXIT 00 A-B ↗ 51-6128 VARIABLE: TOWN / CITY <table><tr><th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>45.00</td><td>108X60</td><td></td><td>2</td><td>.125</td></tr></table>										AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	45.00	108X60		2	.125	E5-1a EXIT ↖ 00 A-B 51-6129 EXIT 00 A-B ↗ 51-6128 VARIABLE: TOWN / CITY <table><tr><th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>57.50</td><td>138X60</td><td></td><td>2</td><td>.125</td></tr></table>										AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	57.50	138X60		2	.125	PARKING AREA PATROLLED LEGEND - BLACK BACKGROUND - WHITE <table><tr><th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>7.50</td><td>36X30</td><td>51-5937</td><td>2</td><td>.080</td></tr></table>										AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	7.50	36X30	51-5937	2	.080
AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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M1-1 51-6662 51-6666 VARIABLE: 1 or 2 DIGITS 51-6663 51-6667 VARIABLE: 3 DIGITS LEGEND - WHITE BACKGROUND - RED & BLUE <table><tr><th>AREA (SQ. FT.)</th><th>SIZE (INCHES)</th><th>CONN. D.O.T. #</th><th>POSTS</th><th>ALUM. THK.</th></tr><tr><td>3.20</td><td>24X24</td><td>51-6662</td><td>1</td><td>.080</td></tr><tr><td>3.99</td><td>30X24</td><td>51-6663</td><td>1</td><td>.080</td></tr><tr><td>7.20</td><td>36X36</td><td>51-6666</td><td>2</td><td>.080</td></tr><tr><td>8.99</td><td>45X36</td><td>51-6667</td><td>2</td><td>.100</td></tr></table>		AREA (SQ. FT.)	SIZE (INCHES)	CONN. D.O.T. #	POSTS	ALUM. THK.	3.20	24X24	51-6662	1	.080	3.99	30X24	51-6663	1	.080	7.20	36X36	51-6666	2	.080	8.99	45X36	51-6667	2	.100	M2-1 JCT		M3-1 NORTH		M3-4 WEST		M4-5 TO		M5-1 51-2690 51-2630 51-2691 51-2631		M6-1 L or R		M6-4																																																						
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NOTES:

1. FOR SPECIFIC SIGN DESIGN CONTACT CONN. D.O.T., DIVISION OF TRAFFIC ENGINEERING. FOR BOLT HOLE PATTERN REFER TO FHWA PUBLICATION "STANDARD HIGHWAY SIGNS". SIGNS OF DIFFERENT DIMENSIONS TO BE ERCTED ON THE SAME POSTS, OR SPAN/MAST ARM MOUNTED, MAY REQUIRE SPECIAL BOLT HOLE PATTERNS.

2. POSTS - SEE STANDARD SHEET TR-1208.02 - "METAL SIGN POSTS AND SIGN MOUNTING DETAILS."

3. POSTS SHALL BE 4 LBS./FT.

4. SIGNS SHALL BE FABRICATED OF ONE CONTINUOUS PIECE OF SHEET ALUMINUM. SPLICING OF SHEET ALUMINUM WILL NOT BE ACCEPTED.

COLORS:

D - SERIES

D1, 2, 3, 4, 10 BACKGROUND-GREEN, LEGEND-WHITE

D7, RS BACKGROUND-BROWN, LEGEND-WHITE

D9 BACKGROUND-BLUE, LEGEND-WHITE

ALL OTHER D-SERIES AS NOTED

E - SERIES

BACKGROUND-GREEN, LEGEND-WHITE

I - SERIES

BACKGROUND-GREEN, LEGEND-WHITE (EXCEPT AS NOTED)

M2 - M6 SERIES

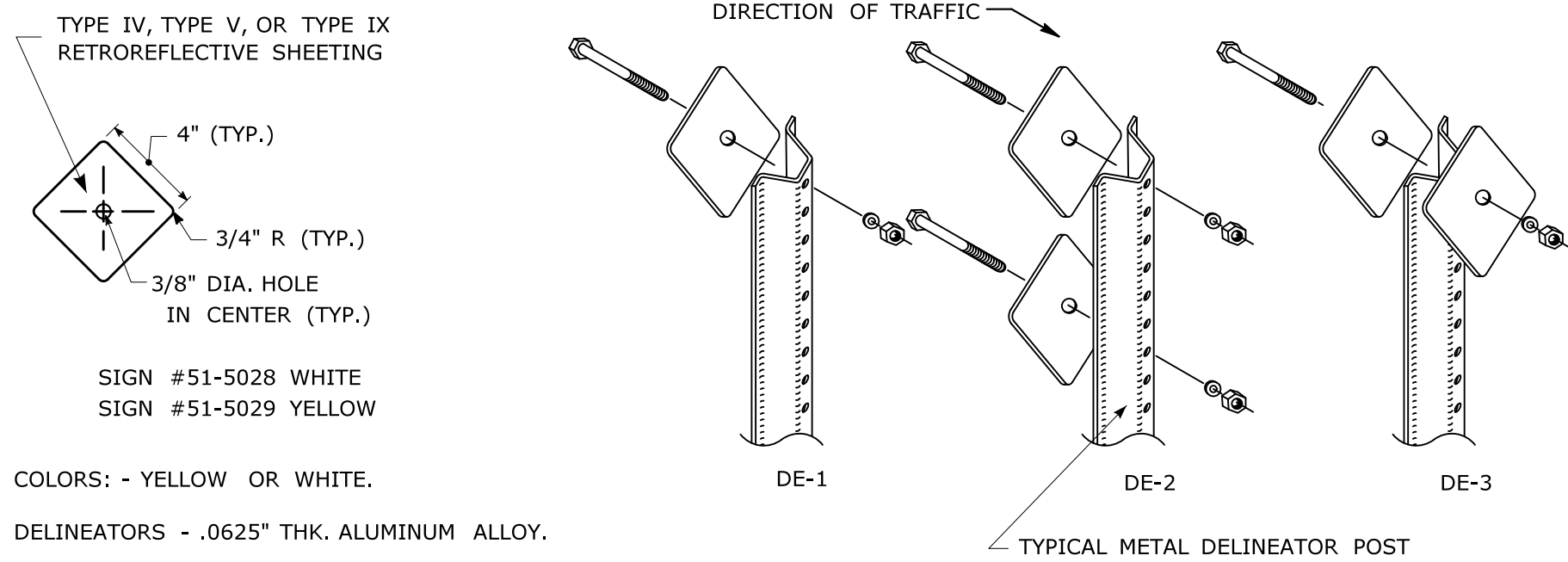
(1) BACKGROUND-BLUE, LEGEND-WHITE

(2) BACKGROUND-WHITE, LEGEND-BLACK

ALL SIGNS TO USE TYPE XI RETROREFLECTIVE SHEETING WITH THE EXCEPTION OF SIDE MOUNTED SIGNS WITH WHITE BACKGROUND WHICH SHALL BE TYPE IX RETROREFLECTIVE SHEETING.

SIGNATURE BLOCK:		 MEARLAND JOHNSON 53 REGIONAL DRIVE CONCORD, NEW HAVEN		 CONNECTICUT DEPARTMENT OF TRANSPORTATION		PROJECT TITLE: REPLACEMENT OF BRIDGE NO. 02599 ROUTE 101 OVER ALVIA CHASE RESERVOIR		TOWN(S): KILLINGLY		DRAWING TITLE: SIGN FACE SHEET ALUMINUM D,RS,E,I,&M SERIES TYPICAL SIGN DETAILS		PROJECT NO.: 0068-0217		DRAWING NO.: TR-GS_03 SHEET NO.: 05.10	
DESIGNER/DRAFTER: AVD/MAD		CHECKED BY: EWM		LASTED SAVED BY: gmccarthy		FILE NAME: M:\DDE\Worksets\CTDOT\0068-0217\Traffic\Contract_Plans\TRA_CP_0068_0217_tsc.dgn		PLOTTED DATE: 5/19/2026							

DELINEATORS DE-1, DE-2, DE-3
INSTALLATION ON DELINEATOR POSTS



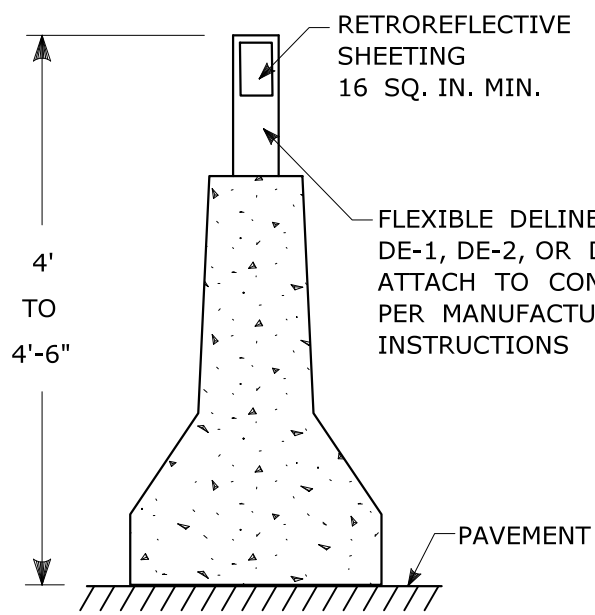
COLORS: - YELLOW OR WHITE.

DELINEATORS - .0625" THK. ALUMINUM ALLOY.

FACE SHALL BE PRESSURE SENSITIVE, SELF ADHERING, TYPE IV, TYPE V, OR TYPE IX RETROREFLECTIVE SHEETING.

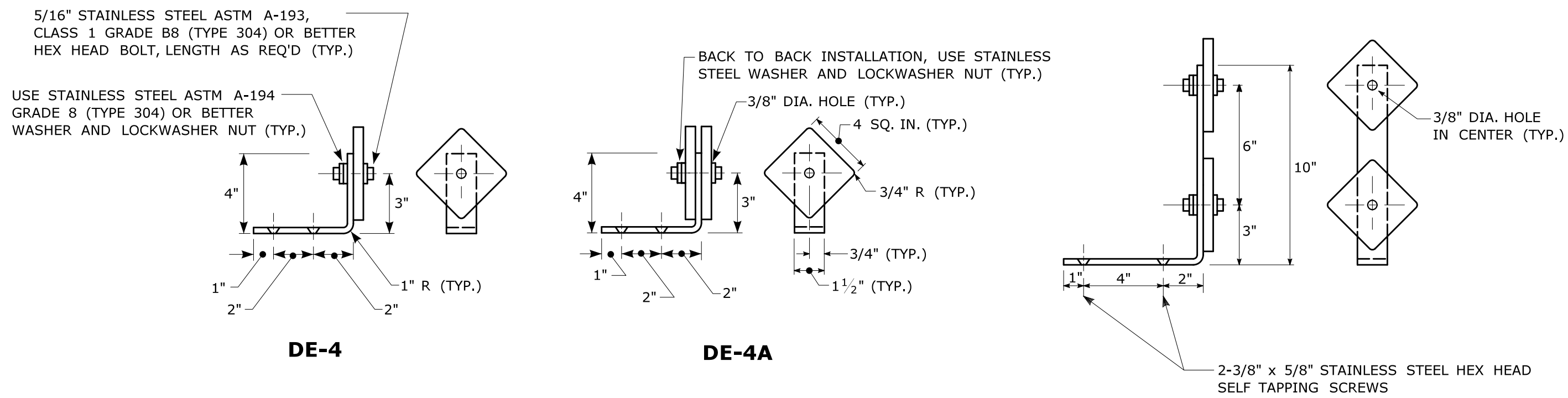
DELINEATORS SHALL BE FASTENED WITH 5/16" STAINLESS STEEL ASTM A-193 CLASS 1, GRADE B8 (TYPE 304) OR BETTER HEX HEAD BOLT (LENGTH AS REQUIRED), WASHER AND FIBER INSERT SELF LOCKING NUT, ON STANDARD METAL DELINEATOR POST.

INSTALLATION ON
PERMANENT CONCRETE BARRIER,
BRIDGE PARAPETS AND
RETAINING WALLS



DELINEATORS DE-1, DE-2, DE-3 TO BE PAID FOR UNDER SECTION 12.05 DELINEATORS.

DELINEATORS DE-4, DE-4A, DE-5
FOR INSTALLATION ON METAL BRIDGE RAIL



COLORS: - YELLOW OR WHITE.

DELINEATORS - .0625" THK. ALUMINUM ALLOY.

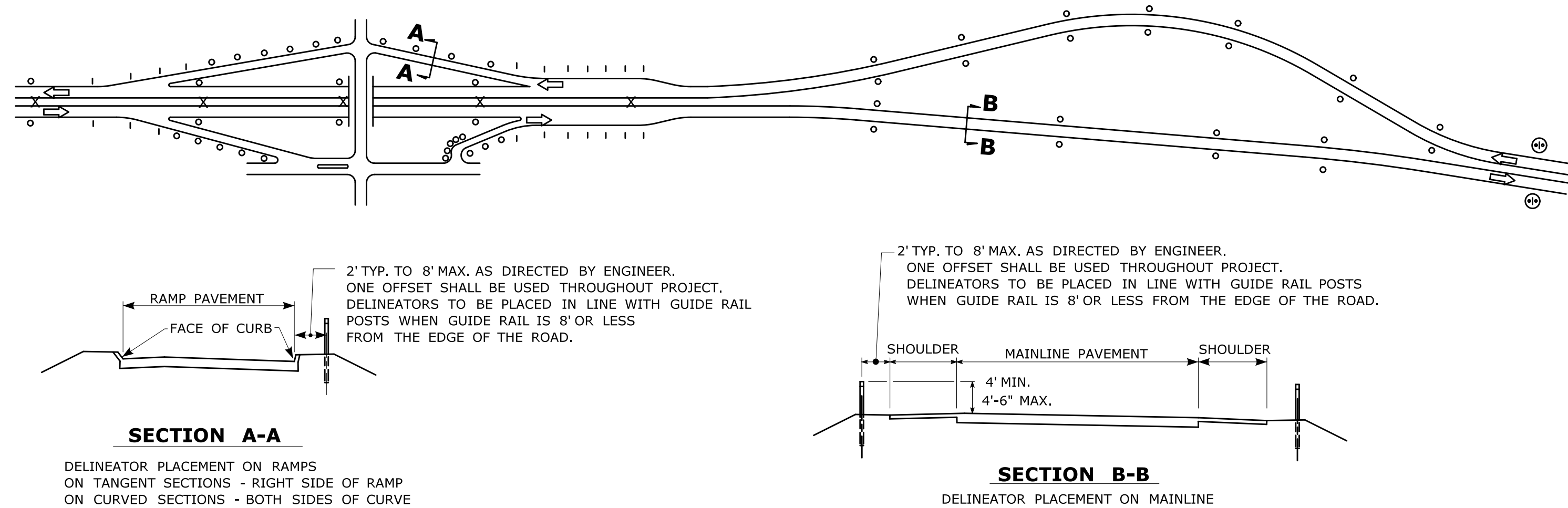
BRACKET - .125" THK. ALUMINUM ALLOY, AND SHALL CONFORM TO SPECIFICATION M.18.07-03 BRIDGE RAIL MOUNTING BRACKETS.

FACE SHALL BE PRESSURE SENSITIVE, SELF ADHERING, TYPE IV, TYPE V, OR TYPE IX RETROREFLECTIVE SHEETING.

USE STAINLESS STEEL WASHERS ON FACE OF DELINEATORS, 5/8" O.D. X 3/8" I.D. X .032" THK. (TYP.)

DELINEATORS TYPE DE-4, DE-4A, AND DE-5 TO BE PAID FOR UNDER SECTION 12.05 DELINEATORS.

TYPICAL MAINLINE & INTERCHANGE DELINEATION



DELINEATOR SPACING NOTES:

- 1) AT LOCATIONS WHERE THE MEDIAN WIDTH (BETWEEN SHOULDERS) IS 12' OR LESS, AND MEDIAN BEAM RAIL IS PRESENT, TYPE DE-3 DELINEATORS SHALL BE MOUNTED WITHIN THE MEDIAN BEAM RAIL.
- 2) SPACING ON MAINLINE EXPRESSWAY TANGENTS SHALL BE 400'.
- 3) SPACING ON MAINLINE EXPRESSWAY CURVES SHALL BE AS SPECIFIED IN TABLE 3F-1 OF THE MUTCD.
- 4) ON ACCELERATION AND DECELERATION LANES AND ON-RAMP TANGENT SECTIONS, DELINEATOR SPACING SHALL BE 100'.
- 5) ON CURVED PORTIONS OF RAMP, DELINEATOR SPACING SHALL BE IN ACCORDANCE WITH TABLE 3F-1 OF THE MUTCD, BUT NOT TO EXCEED 100'.

LEGEND:

- DE-1 DELINEATORS OR DE-4 DELINEATOR ASSEMBLY
- ⊥ DE-2 DELINEATORS OR DE-5 DELINEATOR ASSEMBLY
- X DE-3 DELINEATORS ASSEMBLY OR DE-4A DELINEATOR
- Ⓢ D10-1, 2, 3, OR 4 ASSEMBLY TO BE INSTALLED WHERE SHOWN ON PLANS OR AS DIRECTED BY THE ENGINEER.

COLOR APPLICATION, FOR DE-1 THRU DE-5

LEFT SIDE OF ALL ROADWAYS AND RAMPs - YELLOW

RIGHT SIDE OF ALL ROADWAYS AND RAMPs - WHITE

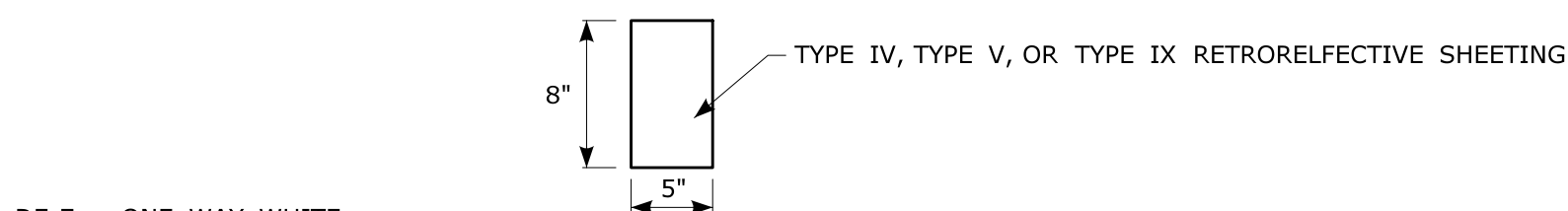
MUTCD TABLE 3F-1
APPROXIMATE SPACING FOR DELINEATORS
ON HORIZONTAL CURVES

RADIUS (R) OF CURVE (feet)	APPROXIMATE SPACING (S) ON CURVE (feet)
50	20
115	25
180	35
250	40
300	50
400	55
500	65
600	70
700	75
800	80
900	85
1,000	90

DISTANCE IN FEET WERE ROUNDED TO THE NEAREST 5 FEET. SPACING FOR SPECIFIC RADII MAY BE INTERPOLATED FROM TABLE. THE MINIMUM SPACING SHOULD BE 20 FEET. THE SPACING ON CURVES SHOULD NOT EXCEED 300 FEET. IN ADVANCE OF OR BEYOND A CURVE, AND PROCEEDING AWAY FROM THE END OF THE CURVE, THE SPACING OF THE FIRST DELINEATOR IS 2S, THE SECOND IS 3S, AND THE THIRD 6S BUT NOT TO EXCEED 300 FEET.

S REFERS TO THE DELINEATOR SPACING FOR SPECIFIC RADII COMPUTED FROM THE FORMULA:
 $S = \frac{3}{\sqrt{R-50}}$

DELINEATORS DE-7, DE-7A, DE-7B, DE-7D FOR
INSTALLATION ON TEMPORARY PRECAST CONCRETE BARRIER CURB
AND TEMPORARY PRECAST CONCRETE BARRIER CURB (STRUCTURE)



DE-7 ONE WAY WHITE

DE-7A ONE WAY YELLOW

DE-7B TWO WAY YELLOW

DE-7D TWO WAY WHITE

TEMPORARY PRECAST CONCRETE BARRIER DELINEATORS ARE TO BE FABRICATED OF ALUMINUM, STEEL, PLASTIC, OR OF A MATERIAL APPROVED BY THE ENGINEER AND MOUNTED IN THE CENTER OF EACH SECTION OF TEMPORARY BARRIER AS REQUIRED AND PER MANUFACTURER'S INSTRUCTIONS.

SPACING FOR TEMPORARY
BARRIER CURB DELINEATORS:

ON THE LEADING TAPERED SECTION - EVERY 20',

ON THE FIRST 100' OF THE PARALLEL SECTION - EVERY 20',

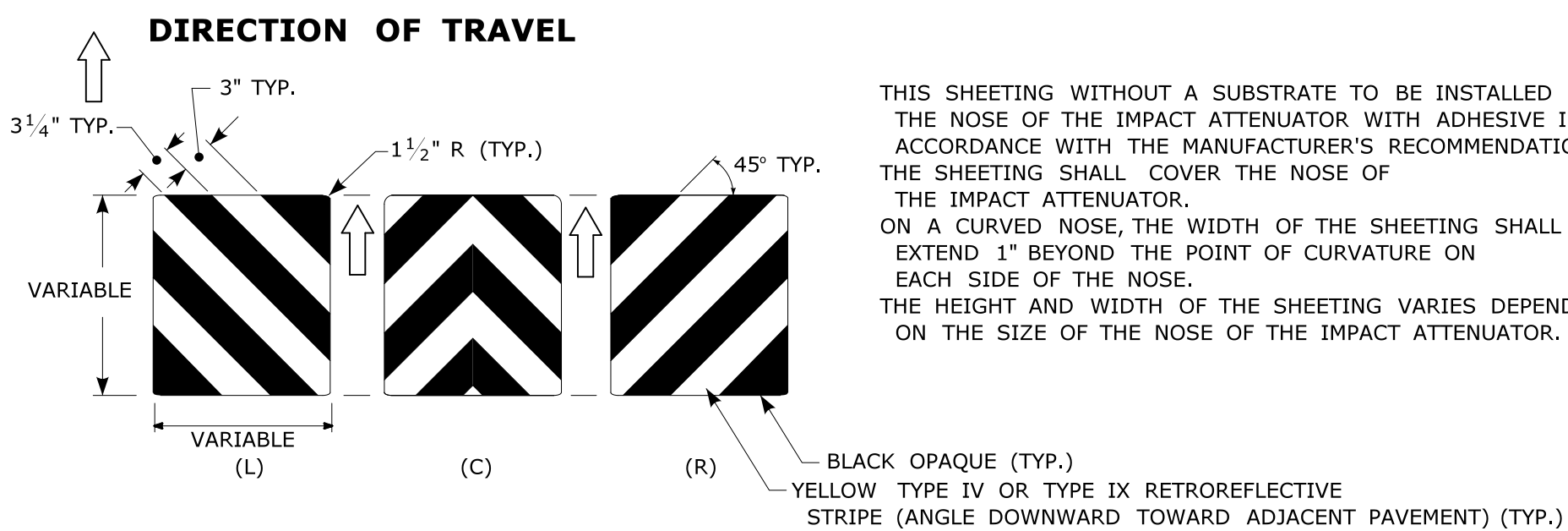
ON THE REMAINING LENGTH - EVERY 100', MINIMUM OF 2' IF LESS THAN 100'

ALTERNATING ONE WAY TRAFFIC - EVERY 20',

ALL OTHER ROADWAYS SHALL BE DELINEATED IN ACCORDANCE WITH MUTCD.

DELINEATORS DE-7, DE-7A, DE-7B, AND DE-7D
TO BE PAID FOR UNDER SECTION 12.05 DELINEATORS.

ATTENUATOR REFLECTORS
SIGN #40-4266



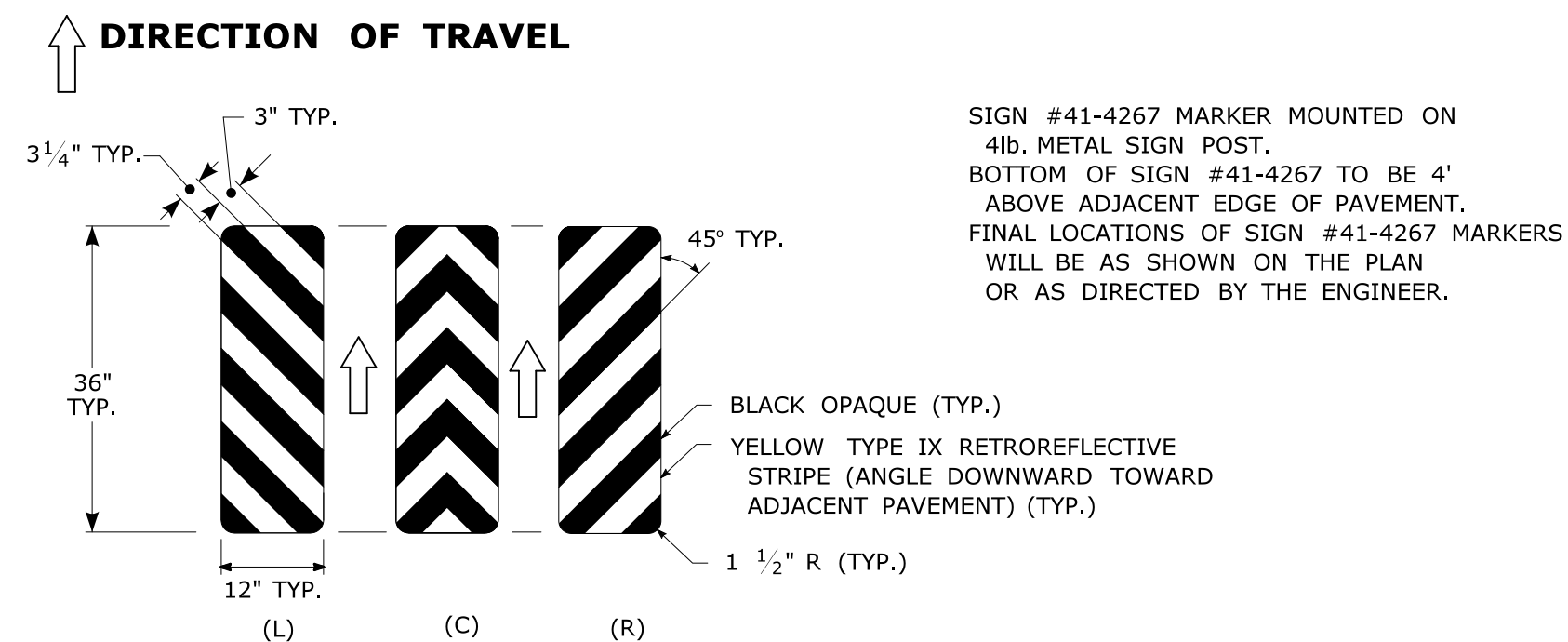
THIS SHEETING WITHOUT A SUBSTRATE TO BE INSTALLED ON THE NOSE OF THE IMPACT ATTENUATOR WITH ADHESIVE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. THE SHEETING SHALL COVER THE NOSE OF THE IMPACT ATTENUATOR.

ON A CURVED NOSE, THE WIDTH OF THE SHEETING SHALL EXTEND 1" BEYOND THE POINT OF CURVATURE ON EACH SIDE OF THE NOSE.

THE HEIGHT AND WIDTH OF THE SHEETING VARIES DEPENDING ON THE SIZE OF THE NOSE OF THE IMPACT ATTENUATOR.

ATTENUATOR REFLECTOR TO BE PAID
FOR UNDER SECTION 18.0 IMPACT ATTENUATOR

TYPE 3 OBJECT MARKERS
SIGN #41-4267



SIGN #41-4267 MARKER MOUNTED ON 4lb. METAL SIGN POST.

BOTTOM OF SIGN #41-4267 TO BE 4" ABOVE ADJACENT EDGE OF PAVEMENT.

FINAL LOCATIONS OF SIGN #41-4267 MARKERS WILL BE AS SHOWN ON THE PLAN OR AS DIRECTED BY THE ENGINEER.

TYPE 3 OBJECT MARKER TO BE PAID FOR
UNDER SECTION 12.08 SIGN FACE SHEET ALUMINUM

REV.	DATE	REVISION DESCRIPTION

SIGNATURE BLOCK:			PROJECT TITLE:			TOWN(S):			DRAWING TITLE:			PROJECT NO.:			DRAWING NO.:		
DESIGNER/DRAFTER: AVD/MAD			REPLACEMENT OF BRIDGE NO. 02599 ROUTE 101 OVER ALVIA CHASE RESERVOIR			KILLINGLY			DELINEATION, DELINEATORS AND OBJECT MARKER DETAILS			0068-0217			TR-1205_01		
CHECKED BY: EWM															05.11		