

T201906108

Signing and Striping Plans

Carpenter Station Road

Rockland Road

Baynard Boulevard

Kirk Road

Grubbs Landing Road

Campbell Road

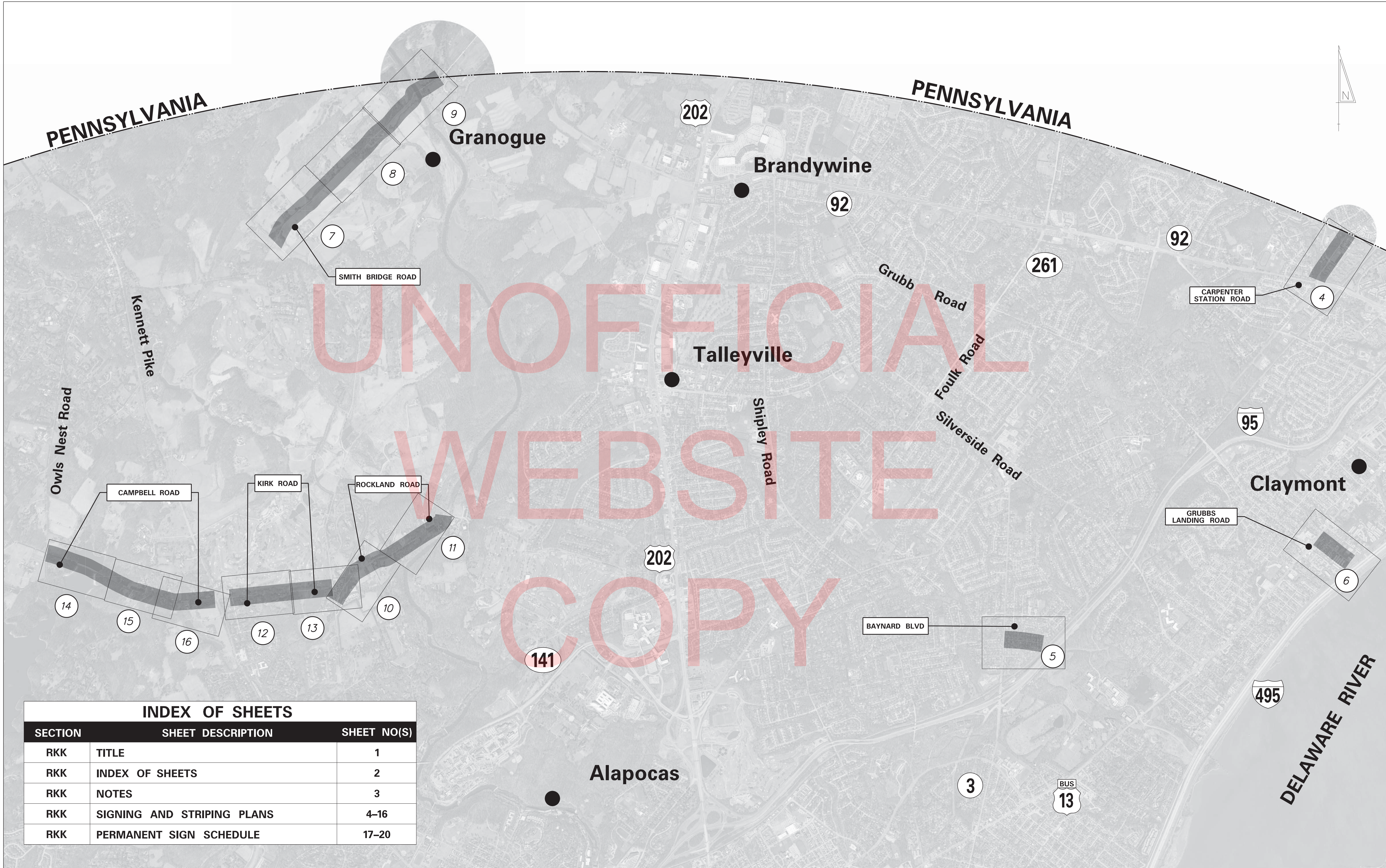
Smiths Bridge Road

Road Closure Detour Plans

Smiths Bridge Road

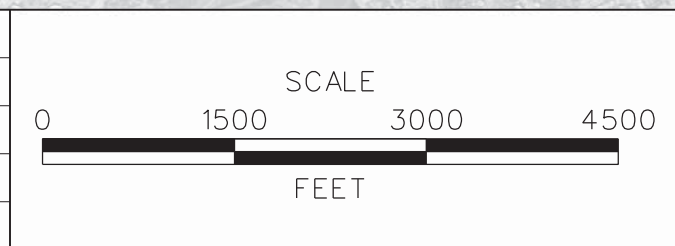
Kirk Road

Campbell Road



INDEX OF SHEETS		
SECTION	SHEET DESCRIPTION	SHEET NO(S)
RKK	TITLE	1
RKK	INDEX OF SHEETS	2
RKK	NOTES	3
RKK	SIGNING AND STRIPING PLANS	4-16
RKK	PERMANENT SIGN SCHEDULE	17-20

ADDENDA / REVISIONS	



**PAVEMENT & REHABILITATION
NORTH VIII, 2019**

CONTRACT	ROAD NO.	-
T201906108	DESIGNED BY:	DCW
COUNTY	CHECKED BY:	JVB
NEW CASTLE		

INDEX OF SHEETS	
SECTION	RKK
SHEET NO.	2

GENERAL NOTES

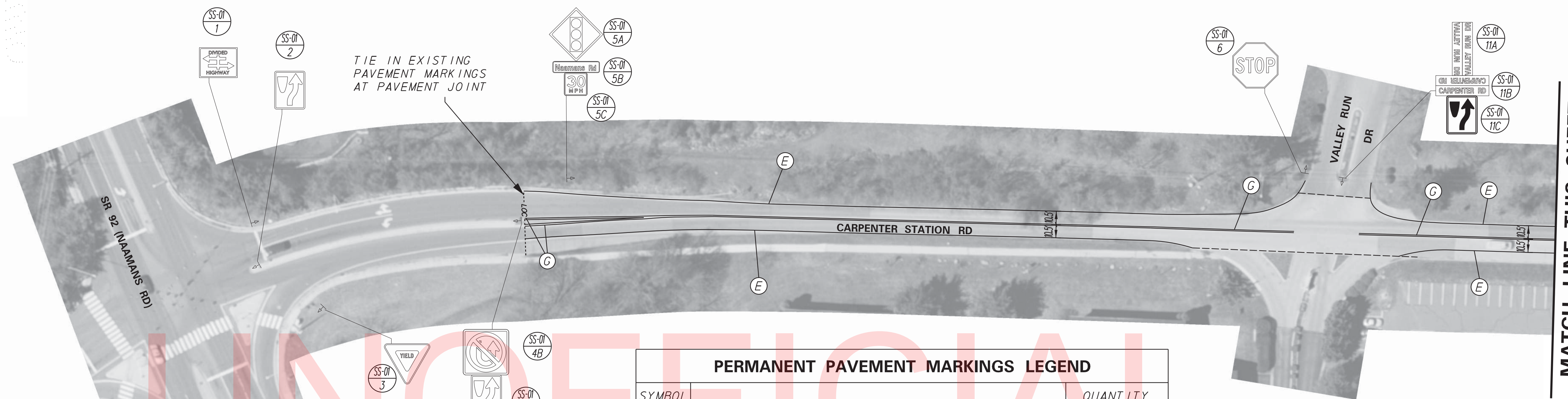
1. ROADWAY GEOMETRY IS BASED ON AERIAL PHOTOGRAPHY. CONTRACTOR SHALL FOLLOW PROPOSED PAVEMENT MARKINGS LEGEND. LOCATIONS OF EXISTING STRIPING SHOWN ON AERIAL ARE NOT TO BE REPRODUCED.
2. THE CONTRACTOR SHALL BE GOVERNED BY THE STANDARDS AND REQUIREMENTS OF THE FOLLOWING PUBLICATIONS, EXCEPT AS MODIFIED BY THE SPECIAL PROVISIONS OF THIS CONTRACT OR THROUGH WRITTEN APPROVAL BY THE ENGINEER.
 - DELDOT - MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) - 2011 EDITION AND SUBSEQUENT REVISIONS.
 - AASHTO - STANDARD SPECIFICATIONS FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS, LUMINAIRES AND TRAFFIC SIGNALS - 2013, 6TH EDITION AND SUBSEQUENT REVISIONS.
 - FHWA - STANDARD HIGHWAY SIGNS - 2004 EDITION AND SUBSEQUENT SUPPLEMENTS.
3. THE CONTRACTOR SHALL INSTALL NEW SIGN POSTS WHERE ADDITIONAL SIGN HEIGHT IS WARRANTED.
4. THE CONTRACTOR SHALL RE-STRIPE CENTER LINE(S) ALONG THE SAME ALIGNMENT(S) AS EXISTING CENTER LINE STRIPING, UNLESS NOTED OTHERWISE. TRAVEL LANE WIDTH DIMENSIONS ARE SHOWN FROM THE STRIPING CENTER LINE(S) TO THE EDGE OF TRAVEL LANE, PLEASE NOTE: SHOULDER WIDTHS VARY THROUGHOUT CORRIDOR.
5. THE CONTRACTOR SHALL, IN COORDINATION WITH TRAFFIC SAFETY, INSTALL RAISED/ RECESSED PAVEMENT MARKERS (ITEM NO. 817027) ALONG GRUBBS LANDING ROAD, SMITH BRIDGE ROAD, ROCKLAND ROAD, KIRK ROAD, AND CAMPBELL ROAD PER PART 3 OF THE DELAWARE MUTCD.

UNOFFICIAL
WEBSITE
COPY

11/13/2017 5:56:47 PM \\BALSRV01\2014\2014\14144_DELDOT1707\TASK_21 - PAVT REHAB SIGN & STRIPING\CADD\GROUP_6\PLANS\SB00_GROUP6.DGN

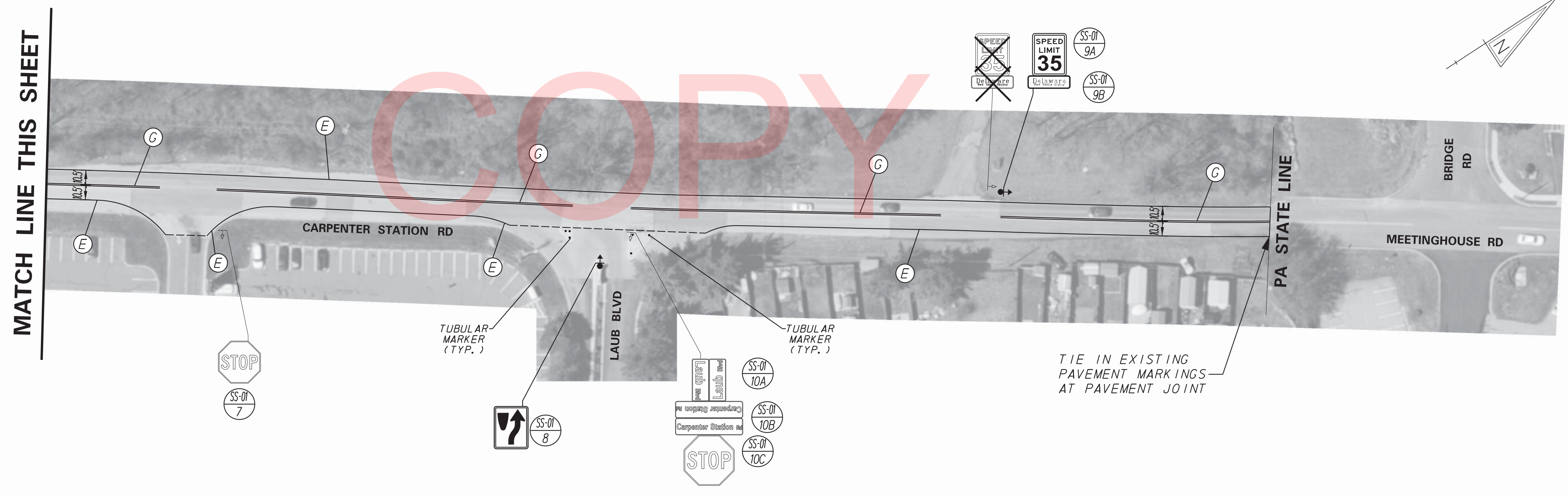
ADDENDA / REVISIONS		PAVEMENT & REHABILITATION NORTH VIII, 2019	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="font-size: 8px;">CONTRACT</td> <td></td> </tr> <tr> <td style="font-size: 8px;">T201906108</td> <td></td> </tr> <tr> <td style="font-size: 8px;">COUNTY</td> <td>DESIGNED BY: DCW</td> </tr> <tr> <td style="font-size: 8px;">NEW CASTLE</td> <td>CHECKED BY: JVB</td> </tr> </table>	CONTRACT		T201906108		COUNTY	DESIGNED BY: DCW	NEW CASTLE	CHECKED BY: JVB	NOTES	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="font-size: 8px;">SECTION</td> </tr> <tr> <td style="font-size: 8px;">RKK</td> </tr> <tr> <td style="font-size: 8px;">SHEET NO.</td> </tr> <tr> <td style="text-align: center; font-size: 8px;">3</td> </tr> </table>	SECTION	RKK	SHEET NO.	3
CONTRACT																	
T201906108																	
COUNTY	DESIGNED BY: DCW																
NEW CASTLE	CHECKED BY: JVB																
SECTION																	
RKK																	
SHEET NO.																	
3																	

9/17/2019 2:36:20 PM \\nasir\o\2014\2014\14144_DelDOT1707\Task 21 - Pavt Rehab Sign & Striping\CADD\Group_8\Carpenter\Plans\ss01_Carpenter.dgn

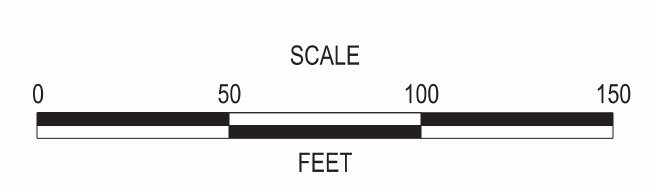


PERMANENT PAVEMENT MARKINGS LEGEND

SYMBOL	DESCRIPTION	QUANTITY
(A)	16" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817002)	---
(B)	24" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817002)	---
(C)	WHITE SYMBOL/LEGEND ALKYD-THERMOPLASTIC (ITEM 817002)	---
(D)	12" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817006)	---
(E)	5" SOLID WHITE EPOXY RESIN PAINT (ITEM 817013)	3,030 LF
(F)	5" SOLID YELLOW EPOXY RESIN PAINT (ITEM 817013)	---
(G)	5" SOLID DOUBLE YELLOW EPOXY RESIN PAINT (ITEM 817013)	3,205 LF
(H)	5" DOTTED WHITE - 2' LINE 6' GAP EPOXY RESIN PAINT (ITEM 817013)	---



ADDENDA / REVISIONS

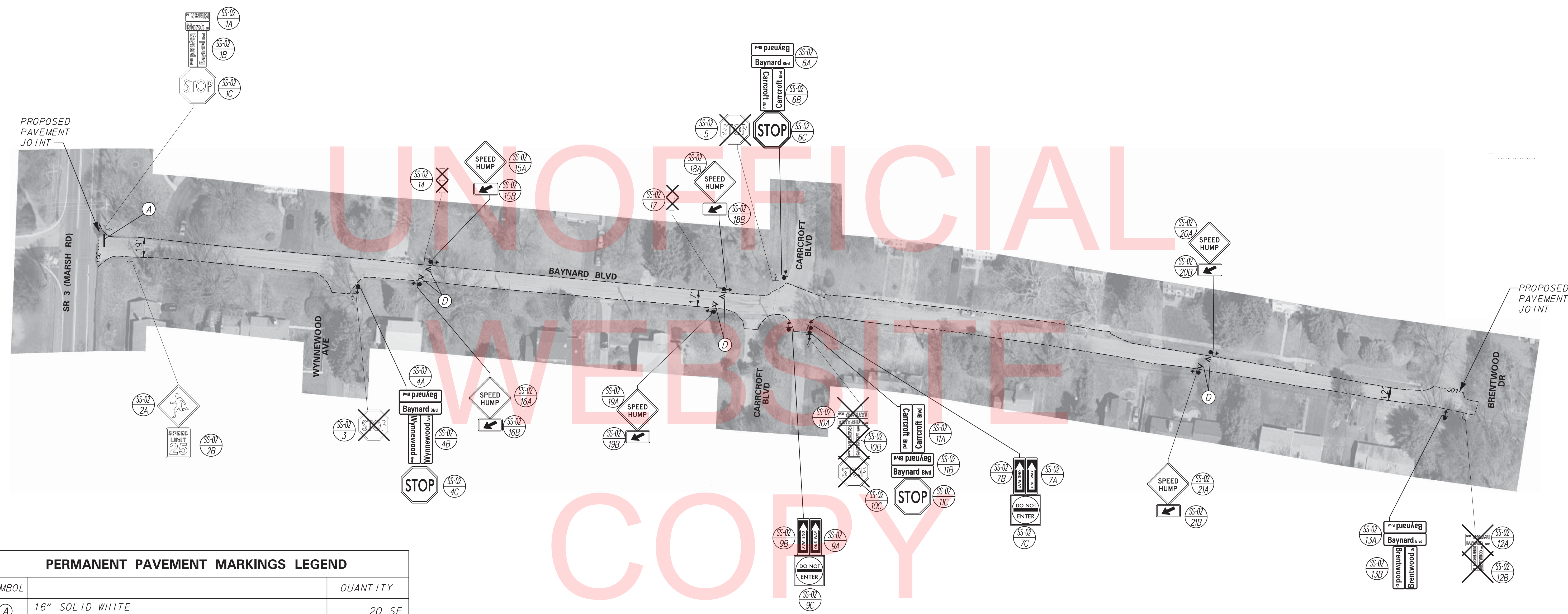


**PAVEMENT & REHABILITATION
NORTH VIII, 2019
CARPENTER STATION ROAD**

CONTRACT	ROAD NO.	N200
T201906108	DESIGNED BY:	DCW
COUNTY	CHECKED BY:	JVB
NEW CASTLE		

SIGNING & STRIPING PLAN

SS-01
SECTION
RKK
SHEET NO.
4



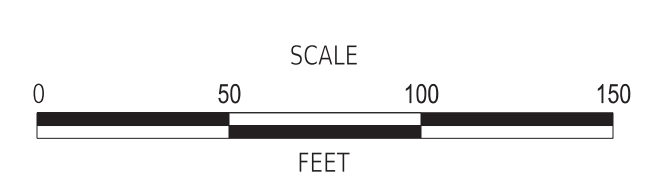
PERMANENT PAVEMENT MARKINGS LEGEND

SYMBOL	DESCRIPTION	QUANTITY
(A)	16" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817002)	20 SF
(B)	24" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817002)	---
(C)	WHITE SYMBOL/LEGEND ALKYD-THERMOPLASTIC (ITEM 817002)	---
(D)	12" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817006)	120 LF
(E)	5" SOLID WHITE EPOXY RESIN PAINT (ITEM 817013)	---
(F)	5" SOLID YELLOW EPOXY RESIN PAINT (ITEM 817013)	---
(G)	5" SOLID DOUBLE YELLOW EPOXY RESIN PAINT (ITEM 817013)	---
(H)	5" DOTTED WHITE - 2' LINE 6' GAP EPOXY RESIN PAINT (ITEM 817013)	---

NOTES:

1. THE CONTRACTOR SHALL REPLACE ALL SPEED HUMPS AT ALL EXISTING LOCATIONS. ALL SPEED HUMPS SHALL BE 12-FOOT WIDE, APPROXIMATELY 3-INCHES HIGH AND PARABOLIC IN SHAPE. SPEED HUMP PAVEMENT MARKINGS SHALL BE INSTALLED PER FIGURE 3B.29 (OPTION A) OF THE DELAWARE MUTCD.

ADDENDA / REVISIONS



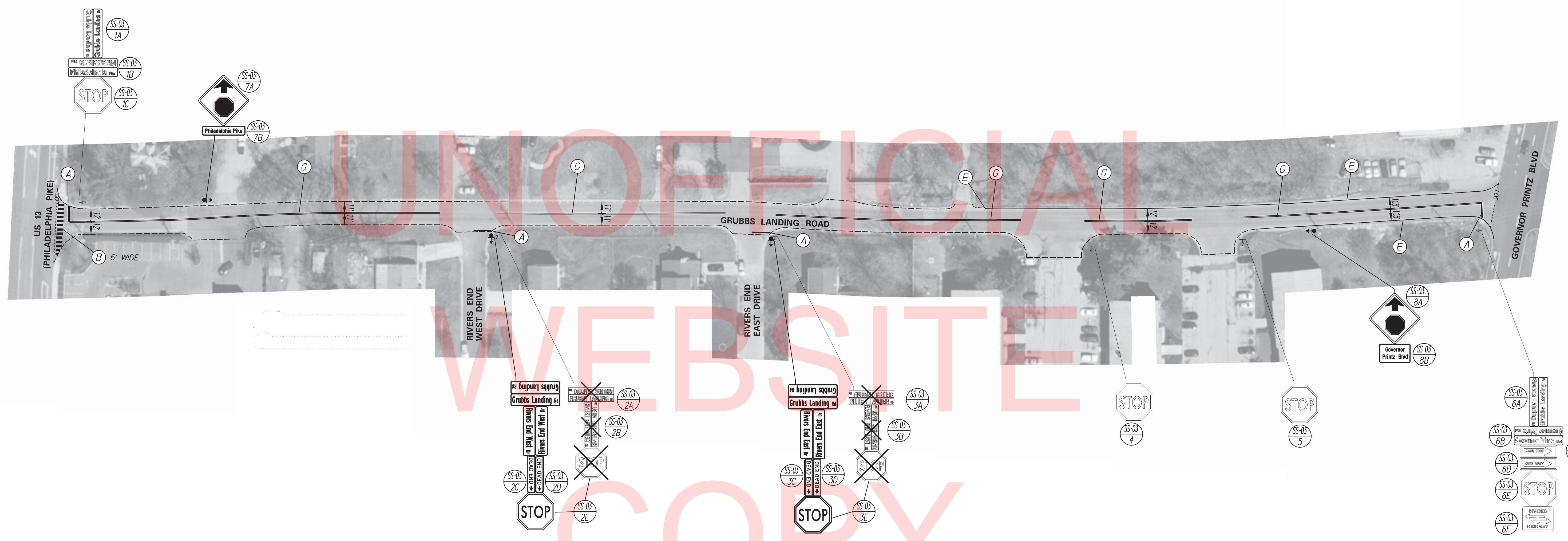
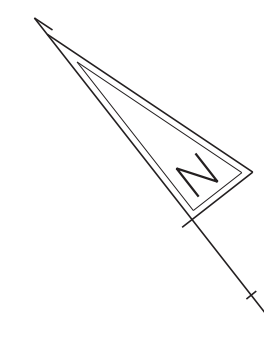
**PAVEMENT & REHABILITATION
NORTH VIII, 2019
BAYNARD BOULEVARD**

CONTRACT	ROAD NO.	N206
T201906108	DESIGNED BY:	DCW
COUNTY	CHECKED BY:	JVB
NEW CASTLE		

SIGNING & STRIPING PLAN

SS-02
SECTION
RKK
SHEET NO.
5

10/17/2019 11:27:21 AM \\nasrv01\2014\2014-14144_DelDOT1707\Task_21 - Pavt Rehab Sign & Striping\CADD\Group_8\Baynard\Plans\ss01_Baynard.dgn

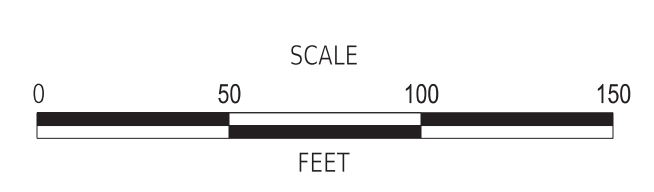


10/17/2019 11:48:13 AM \\naserv01\2014\2014\14144_DelDOT1707\Task 21 - Pavt Retab Sign & Striping\CADD\Group_8\Grubbs-Landing\ss01-Grubbs-Landing.dgn

PERMANENT PAVEMENT MARKINGS LEGEND		
SYMBOL	DESCRIPTION	QUANTITY
(A)	16" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817002)	95 SF
(B)	24" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817002)	145 SF
(C)	WHITE SYMBOL/LEGEND ALKYD-THERMOPLASTIC (ITEM 817002)	---
(D)	12" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817006)	---
(E)	5" SOLID WHITE EPOXY RESIN PAINT (ITEM 817013)	750 LF
(F)	5" SOLID YELLOW EPOXY RESIN PAINT (ITEM 817013)	---
(G)	5" SOLID DOUBLE YELLOW EPOXY RESIN PAINT (ITEM 817013)	2,330 LF
(H)	5" DOTTED WHITE - 2' LINE 6' GAP EPOXY RESIN PAINT (ITEM 817013)	---

- NOTES:**
- THE CONTRACTOR SHALL INSTALL RAISED/RECESSED PAVEMENT MARKERS (ITEM 817027) ALONG GRUBBS LANDING ROAD PER PART 3 OF THE DELAWARE MUTCD.
 - THE CONTRACTOR SHALL INSTALL PROPOSED STOP LINES AT LEAST 4 FEET AWAY FROM THE NEAREST CROSSWALK LINE.

ADDENDA / REVISIONS



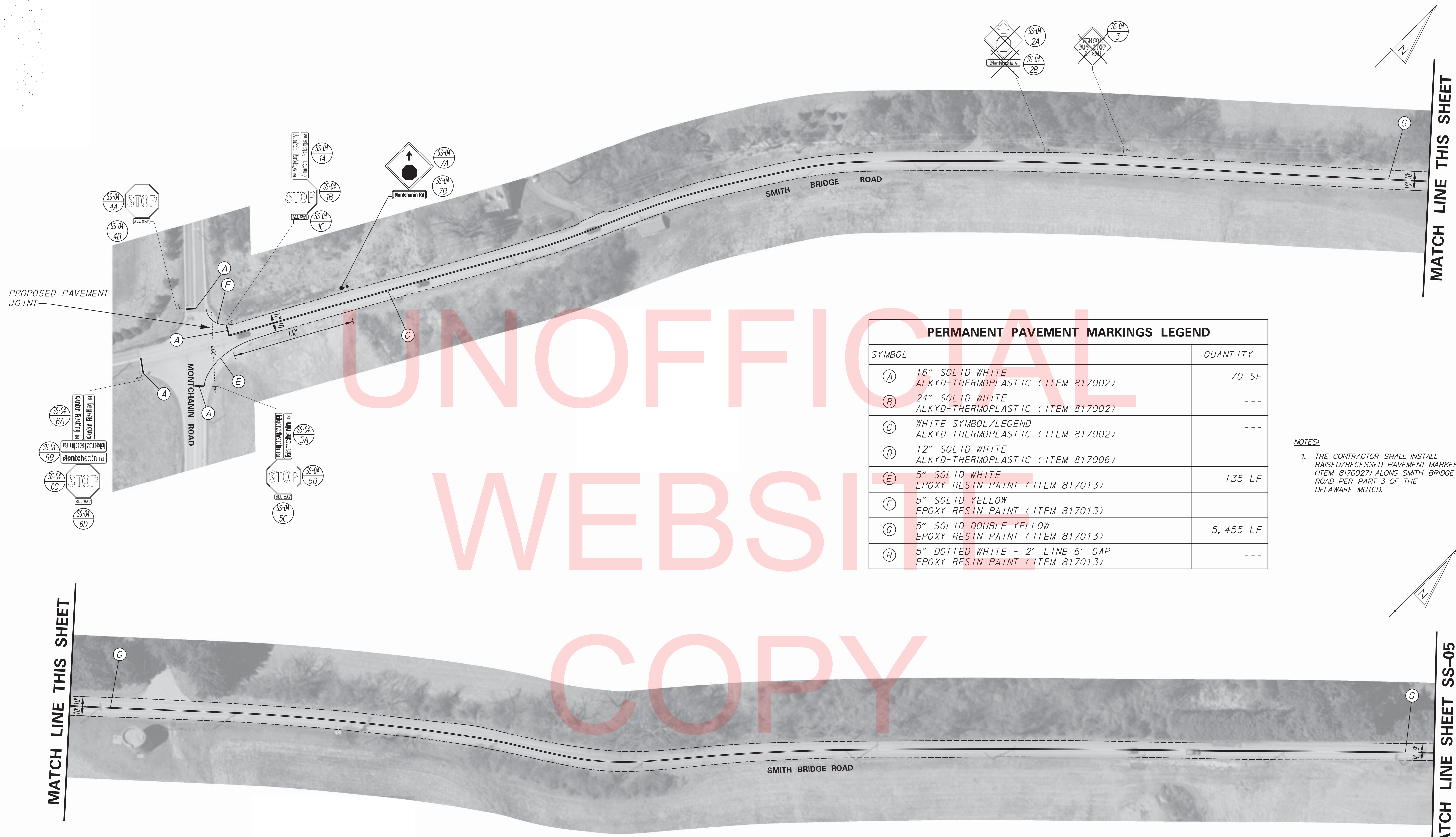
**PAVEMENT & REHABILITATION
NORTH VIII, 2019
GRUBBS LANDING RD**

CONTRACT	ROAD NO.	N211
T201906108	DESIGNED BY:	DCW
COUNTY	CHECKED BY:	JVB
NEW CASTLE		

SIGNING & STRIPING PLAN

SS-03
SECTION
RKK
SHEET NO.
6

10/17/2019 12:05:36 PM \\galerv01\2014\2014\14144_DelDOT1707\Task 21 - Pavt Rehab Sign & Striping\CADD\Group_8\Smiths_Bridge\Plans\SS-01-Smith_Bridge.dgn



PERMANENT PAVEMENT MARKINGS LEGEND

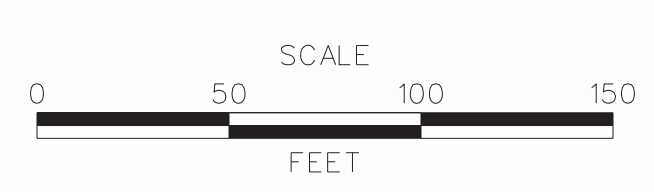
SYMBOL	DESCRIPTION	QUANTITY
(A)	16" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817002)	70 SF
(B)	24" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817002)	---
(C)	WHITE SYMBOL/LEGEND ALKYD-THERMOPLASTIC (ITEM 817002)	---
(D)	12" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817006)	---
(E)	5" SOLID WHITE EPOXY RESIN PAINT (ITEM 817013)	135 LF
(F)	5" SOLID YELLOW EPOXY RESIN PAINT (ITEM 817013)	---
(G)	5" SOLID DOUBLE YELLOW EPOXY RESIN PAINT (ITEM 817013)	5,455 LF
(H)	5" DOTTED WHITE - 2' LINE 6' GAP EPOXY RESIN PAINT (ITEM 817013)	---

- NOTES:**
- THE CONTRACTOR SHALL INSTALL RAISED/RECESSED PAVEMENT MARKERS (ITEM 8170027) ALONG SMITH BRIDGE ROAD PER PART 3 OF THE DELAWARE MUTCD.

MATCH LINE THIS SHEET

MATCH LINE SHEET SS-05

ADDENDA / REVISIONS



**PAVEMENT & REHABILITATION
NORTH VIII, 2019
SMITH BRIDGE ROAD**

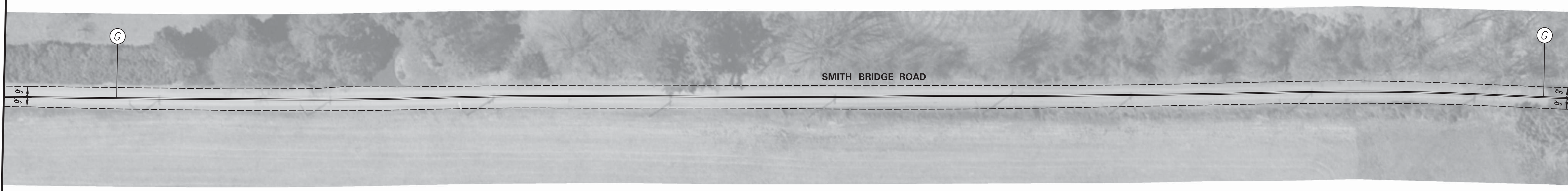
CONTRACT	ROAD NO.	N221
T201906108	DESIGNED BY:	DCW
COUNTY	CHECKED BY:	JVB
NEW CASTLE		

SIGNING & STRIPING PLAN

SS-04
SECTION
RKK
SHEET NO.
7

MATCH LINE SHEET SS-04

MATCH LINE THIS SHEET



SMITH BRIDGE ROAD

PERMANENT PAVEMENT MARKINGS LEGEND

SYMBOL	DESCRIPTION	QUANTITY
(A)	16" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817002)	---
(B)	24" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817002)	---
(C)	WHITE SYMBOL/LEGEND ALKYD-THERMOPLASTIC (ITEM 817002)	---
(D)	12" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817006)	---
(E)	5" SOLID WHITE EPOXY RESIN PAINT (ITEM 817013)	---
(F)	5" SOLID YELLOW EPOXY RESIN PAINT (ITEM 817013)	---
(G)	5" SOLID DOUBLE YELLOW EPOXY RESIN PAINT (ITEM 817013)	5,010 LF
(H)	5" DOTTED WHITE - 2' LINE 6' GAP EPOXY RESIN PAINT (ITEM 817013)	---

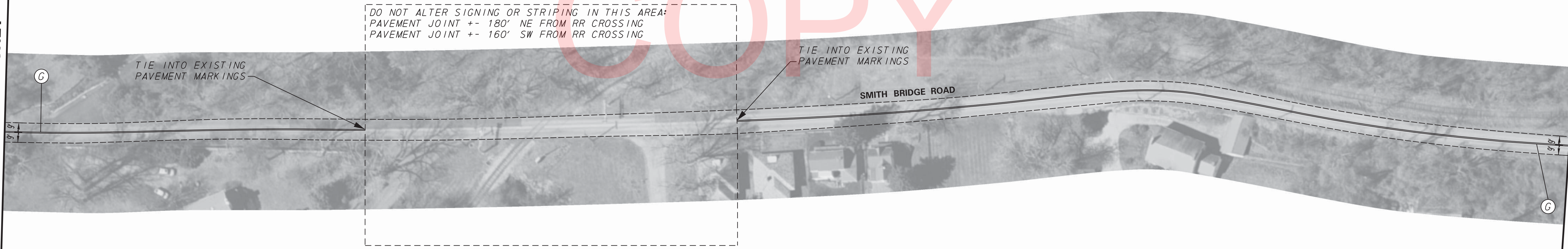
NOTES:

1. THE CONTRACTOR SHALL INSTALL RAISED/RECESSED PAVEMENT MARKERS (ITEM 817027) ALONG SMITH BRIDGE ROAD PER PART 3 OF THE DELAWARE MUTCD.

UNOFFICIAL WEBSITE

MATCH LINE THIS SHET

MATCH LINE SHEET SS-06



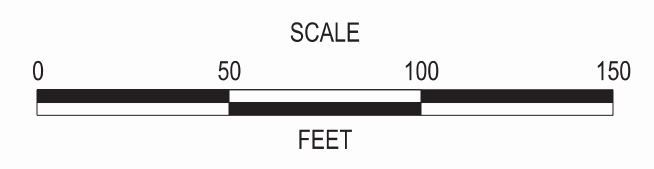
DO NOT ALTER SIGNING OR STRIPING IN THIS AREA:
PAVEMENT JOINT +- 180' NE FROM RR CROSSING
PAVEMENT JOINT +- 160' SW FROM RR CROSSING

TIE INTO EXISTING PAVEMENT MARKINGS

TIE INTO EXISTING PAVEMENT MARKINGS

SMITH BRIDGE ROAD

ADDENDA / REVISIONS



PAVEMENT & REHABILITATION
NORTH VIII, 2019
SMITH BRIDGE ROAD

CONTRACT	ROAD NO.	N221
T201906108	DESIGNED BY:	DCW
COUNTY	CHECKED BY:	JVB
NEW CASTLE		

SIGNING & STRIPING PLAN

SS-05
SECTION
RKK
SHEET NO.
8

6/11/2019 1:57:08 PM \\nbsrv01\2014\2014\14144_DelDOT1707\Task 21 - Pavt Rehab Sign & Striping\CADD\Group_8\Smiths_Bridge\Plans\ss02_Smith_Bridge.dgn

MATCH LINE SHEET SS-05

MATCH LINE THIS SHEET

UNOFFICIAL
WEBSITE
COPY

SMITH BRIDGE ROAD

PERMANENT PAVEMENT MARKINGS LEGEND		
SYMBOL		QUANTITY
(A)	16" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817002)	30 SF
(B)	24" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817002)	---
(C)	WHITE SYMBOL/LEGEND ALKYD-THERMOPLASTIC (ITEM 817002)	25 SF
(D)	12" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817006)	---
(E)	5" SOLID WHITE EPOXY RESIN PAINT (ITEM 817013)	1,655 LF
(F)	5" SOLID YELLOW EPOXY RESIN PAINT (ITEM 817013)	---
(G)	5" SOLID DOUBLE YELLOW EPOXY RESIN PAINT (ITEM 817013)	4,675 LF
(H)	5" DOTTED WHITE - 2' LINE 6' GAP EPOXY RESIN PAINT (ITEM 817013)	---

NOTES:
1. THE CONTRACTOR SHALL INSTALL RAISED/RECESSED PAVEMENT MARKERS (ITEM 817027) ALONG SMITH BRIDGE ROAD PER PART 3 OF THE DELAWARE MUTCD.

SIGNS ON THIS ASSEMBLY (DESIGNATION 10A AND 10B) INSTALLED UNDER DELDOT CONTRACT NO. T201906103

SIGNS ON THIS ASSEMBLY WITH DESIGNATION 6A, 6B, AND 6C INSTALLED UNDER DELDOT CONTRACT NO. T201906103

TIE IN EXISTING PAVEMENT MARKINGS AT PAVEMENT JOINTS

TIE IN EXISTING PAVEMENT MARKINGS AT PAVEMENT JOINT

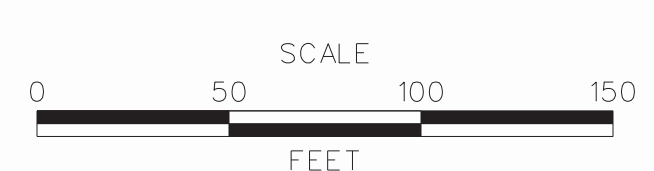
MATCH LINE THIS SHEET

CREEK ROAD

SMITH BRIDGE ROAD

PENNSYLVANIA

ADDENDA / REVISIONS

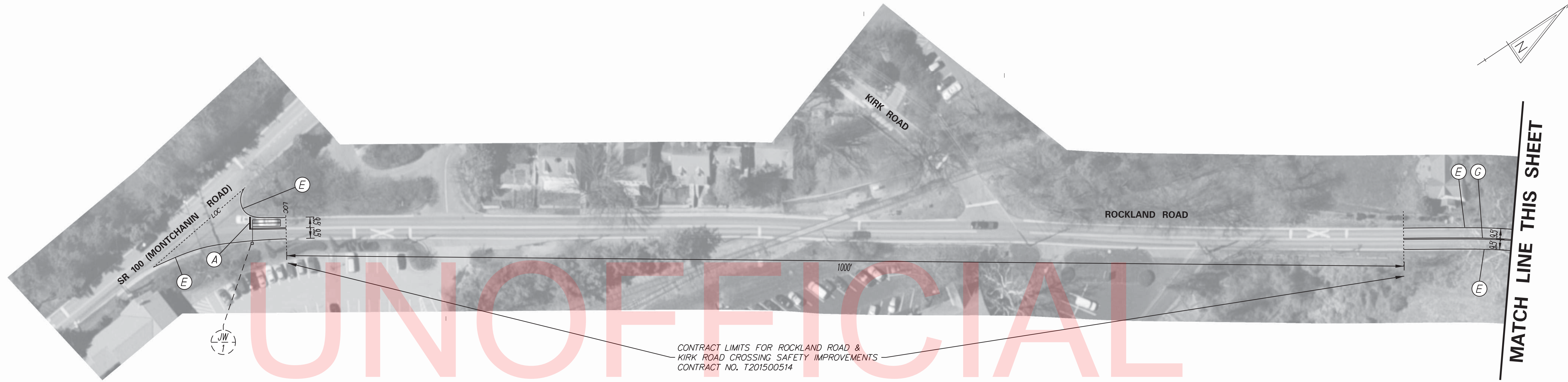


PAVEMENT & REHABILITATION
NORTH VIII, 2019
SMITH BRIDGE ROAD

CONTRACT	ROAD NO.	N221, N221B
T201906108	DESIGNED BY:	DCW
COUNTY	CHECKED BY:	JVB
NEW CASTLE		

SIGNING & STRIPING PLAN	SECTION	SS-06
	RKK	
	SHEET NO.	9

6/11/2019 2:06:42 PM \\naserv01\2014\2014\14144_DelDOT1707\Task 21 - Pavt Rehab Sign & Striping\CADD\Group_8\Smiths_Bridge\Plans\ss03_Smith_Bridge.dgn



MATCH LINE THIS SHEET

CONTRACT LIMITS FOR ROCKLAND ROAD &
KIRK ROAD CROSSING SAFETY IMPROVEMENTS
CONTRACT NO. T201500514

UNOFFICIAL
WEBSITE
COPY



MATCH LINE THIS SHEET

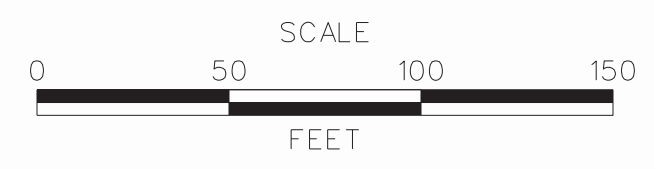
MATCH LINE SHEET SS-08

PERMANENT PAVEMENT MARKINGS LEGEND

SYMBOL	DESCRIPTION	QUANTITY	SYMBOL	DESCRIPTION	QUANTITY
(A)	16" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817002)	20 SF	(E)	5" SOLID WHITE EPOXY RESIN PAINT (ITEM 817013)	3,370 LF
(B)	24" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817002)	---	(F)	5" SOLID YELLOW EPOXY RESIN PAINT (ITEM 817013)	---
(C)	WHITE SYMBOL/LEGEND ALKYD-THERMOPLASTIC PAVEMENT (ITEM 817002)	---	(G)	5" SOLID DOUBLE YELLOW EPOXY RESIN PAINT (ITEM 817013)	3,250 LF
(D)	12" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817006)	---	(H)	5" DOTTED WHITE - 2' LINE 6' GAP EPOXY RESIN PAINT (ITEM 817013)	---

- NOTES:**
1. THE CONTRACTOR SHALL INSTALL RAISED/RECESSED PAVEMENT MARKERS (ITEM 817027) ALONG ROCKLAND ROAD PER PART 3 OF THE DELAWARE MUTCD.
 2. THE CONTRACTOR SHALL RE-CUT DETECTION LOOP AND SPLICE THE LEAD-IN CABLE FOR THE PROPOSED LOOP DETECTOR TO THE EXISTING HOME-RUN CABLE IN NEARBY JUNCTION WELL, TYPE 1.

ADDENDA / REVISIONS



**PAVEMENT & REHABILITATION
NORTH VIII, 2019
ROCKLAND ROAD**

CONTRACT	ROAD NO.	N236
T201906108	DESIGNED BY:	DCW
COUNTY	CHECKED BY:	JVB
NEW CASTLE		

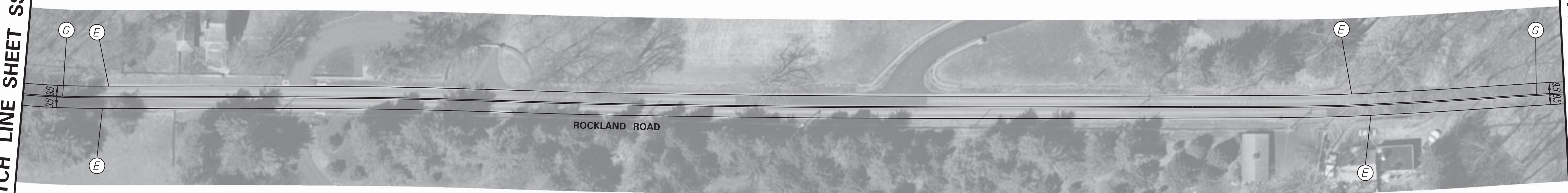
SIGNING & STRIPING PLAN

SS-07
SECTION
RKK
SHEET NO.
10

9/19/2019 11:41:20 PM \\nasir\vol\2014\14144_DelDOT1707\Task 21 - Pavt Rehab Sign & Striping\CADD\Group_8\Rockland\Plans\ss01_Rockland.dgn

MATCH LINE SHEET SS-07

MATCH LINE THIS SHEET

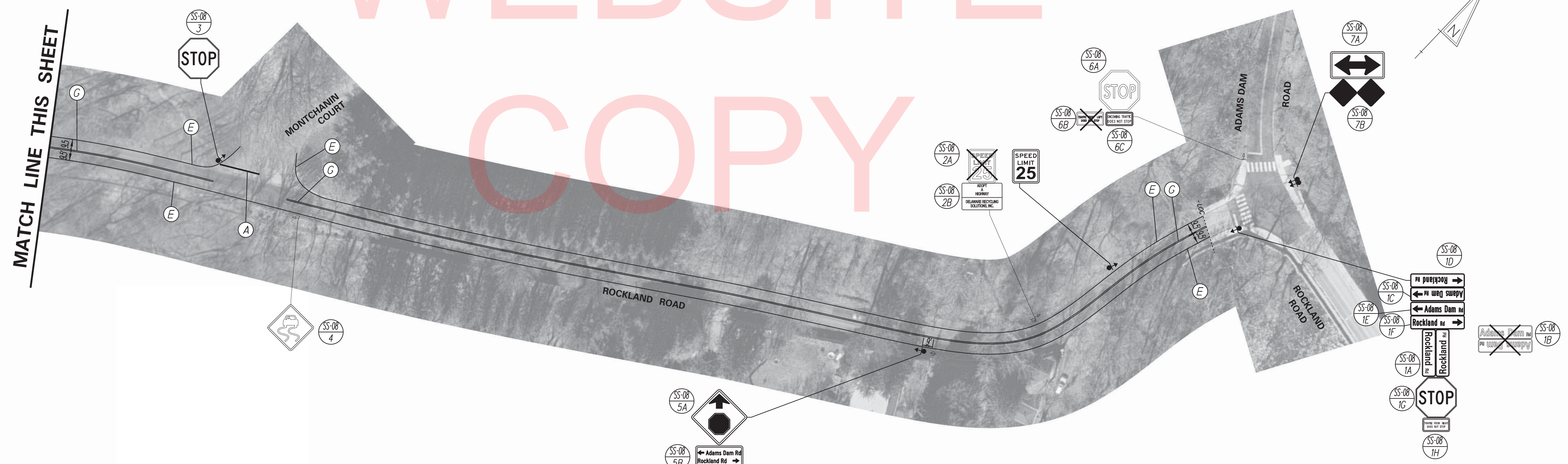


UNOFFICIAL
WEBSITE
COPY

PERMANENT PAVEMENT MARKINGS LEGEND

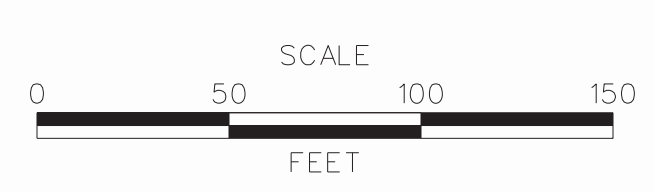
SYMBOL	QUANTITY	SYMBOL	QUANTITY
(A) 16" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817002)	50 SF	(E) 5" SOLID WHITE EPOXY RESIN PAINT (ITEM 817013)	4,780 LF
(B) 24" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817002)	---	(F) 5" SOLID YELLOW EPOXY RESIN PAINT (ITEM 817013)	---
(C) WHITE SYMBOL/LEGEND ALKYD-THERMOPLASTIC PAVEMENT (ITEM 817002)	---	(G) 5" SOLID DOUBLE YELLOW EPOXY RESIN PAINT (ITEM 817013)	4,665 LF
(D) 12" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817006)	---	(H) 5" DOTTED WHITE - 2' LINE 6' GAP EPOXY RESIN PAINT (ITEM 817013)	---

NOTES:
1. THE CONTRACTOR SHALL INSTALL RAISED/RECESSED PAVEMENT MARKERS (ITEM 817027) ALONG ROCKLAND ROAD PER PART 3 OF THE DELAWARE MUTCD.



9/20/2019 10:46:05 AM \\galsrv01\2014\2014\14144_DelDOT1707\Task 21 - Pavt Rehab Sign & Striping\CADD\Group_8\Rockland\Plans\ss02_Rockland.dgn

ADDENDA / REVISIONS

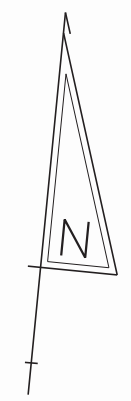


**PAVEMENT & REHABILITATION
NORTH VIII, 2019
ROCKLAND ROAD**

CONTRACT	ROAD NO.	N236
T201906108	DESIGNED BY:	DCW
COUNTY	CHECKED BY:	JVB
NEW CASTLE		

SIGNING & STRIPING PLAN

SS-08
SECTION
RKK
SHEET NO.
11



TIE INTO EXISTING PAVEMENT MARKINGS AT PAVEMENT JOINT



MATCH LINE THIS SHEET

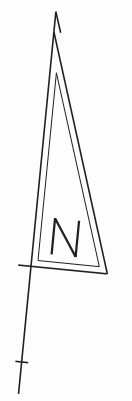
UNOFFICIAL WEBSITE COPY

PERMANENT PAVEMENT MARKINGS LEGEND				
SYMBOL		QUANTITY	SYMBOL	QUANTITY
(A)	16" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817002)	20 SF	(E)	5" SOLID WHITE EPOXY RESIN PAINT (ITEM 817013) 4,740 LF
(B)	24" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817002)	---	(F)	5" SOLID YELLOW EPOXY RESIN PAINT (ITEM 817013) ---
(C)	WHITE SYMBOL/LEGEND ALKYD-THERMOPLASTIC PAVEMENT (ITEM 817002)	50 SF	(G)	5" SOLID DOUBLE YELLOW EPOXY RESIN PAINT (ITEM 817013) 4,715 LF
(D)	12" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817006)	---	(H)	5" DOTTED WHITE - 2' LINE 6' GAP EPOXY RESIN PAINT (ITEM 817013) ---

MATCH LINE THIS SHEET



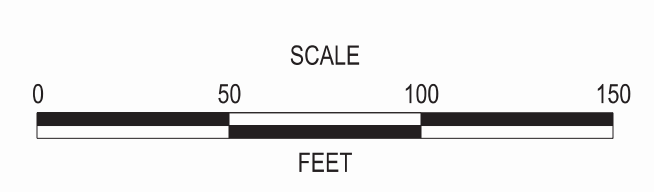
MATCH LINE SHEET SS-10



- NOTES:**
- THE CONTRACTOR SHALL INSTALL RAISED/RECESSED PAVEMENT MARKERS (ITEM 817002?) ALONG KIRK ROAD PER PART 3 OF THE DELAWARE MUTCD.
 - "SLOW" LEGEND PAVEMENT MARKINGS SHALL BE 8 FEET IN HEIGHT AND INSTALLED WITH ASSEMBLY NUMBERS 4 AND 7.

9/19/2019 10:09:45 AM \\galbraith\2014\2014\14144_DelDOT1707\Task 21 - Povt Rehab Sign & Striping\CADD\Group_8\Kirk\Plans\ss01_Kirk.dgn

ADDENDA / REVISIONS



**PAVEMENT & REHABILITATION
NORTH VIII, 2019
KIRK ROAD**

CONTRACT	ROAD NO.	N236
T201906108	DESIGNED BY:	DCW
COUNTY	CHECKED BY:	JVB
NEW CASTLE		

SIGNING & STRIPING PLAN

SS-09
SECTION
RKK
SHEET NO.
12



MATCH LINE SHEET SS-09

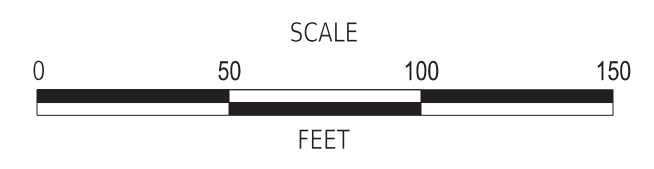


PERMANENT PAVEMENT MARKINGS LEGEND

SYMBOL	DESCRIPTION	QUANTITY
(A)	16" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817002)	15 SF
(B)	24" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817002)	---
(C)	WHITE SYMBOL/LEGEND ALKYD-THERMOPLASTIC (ITEM 817002)	---
(D)	12" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817006)	---
(E)	5" SOLID WHITE EPOXY RESIN PAINT (ITEM 817013)	2,440 LF
(F)	5" SOLID YELLOW EPOXY RESIN PAINT (ITEM 817013)	---
(G)	5" SOLID DOUBLE YELLOW EPOXY RESIN PAINT (ITEM 817013)	2,350 LF
(H)	5" DOTTED WHITE - 2' LINE 6' GAP EPOXY RESIN PAINT (ITEM 817013)	---

- NOTES:**
- THE CONTRACTOR SHALL INSTALL RAISED/RECESSED PAVEMENT MARKERS (ITEM 817027) ALONG KIRK ROAD PER PART 3 OF THE DELAWARE MUTCD.
 - THE CONTRACTOR SHALL RE-CUT DETECTION LOOP AND SPLICE THE LEAD-IN CABLE FOR THE PROPOSED LOOP DETECTOR TO THE EXISTING HOME-RUN CABLE IN NEARBY JUNCTION WELL, TYPE 1.

ADDENDA / REVISIONS



**PAVEMENT & REHABILITATION
NORTH VIII, 2019
KIRK ROAD**

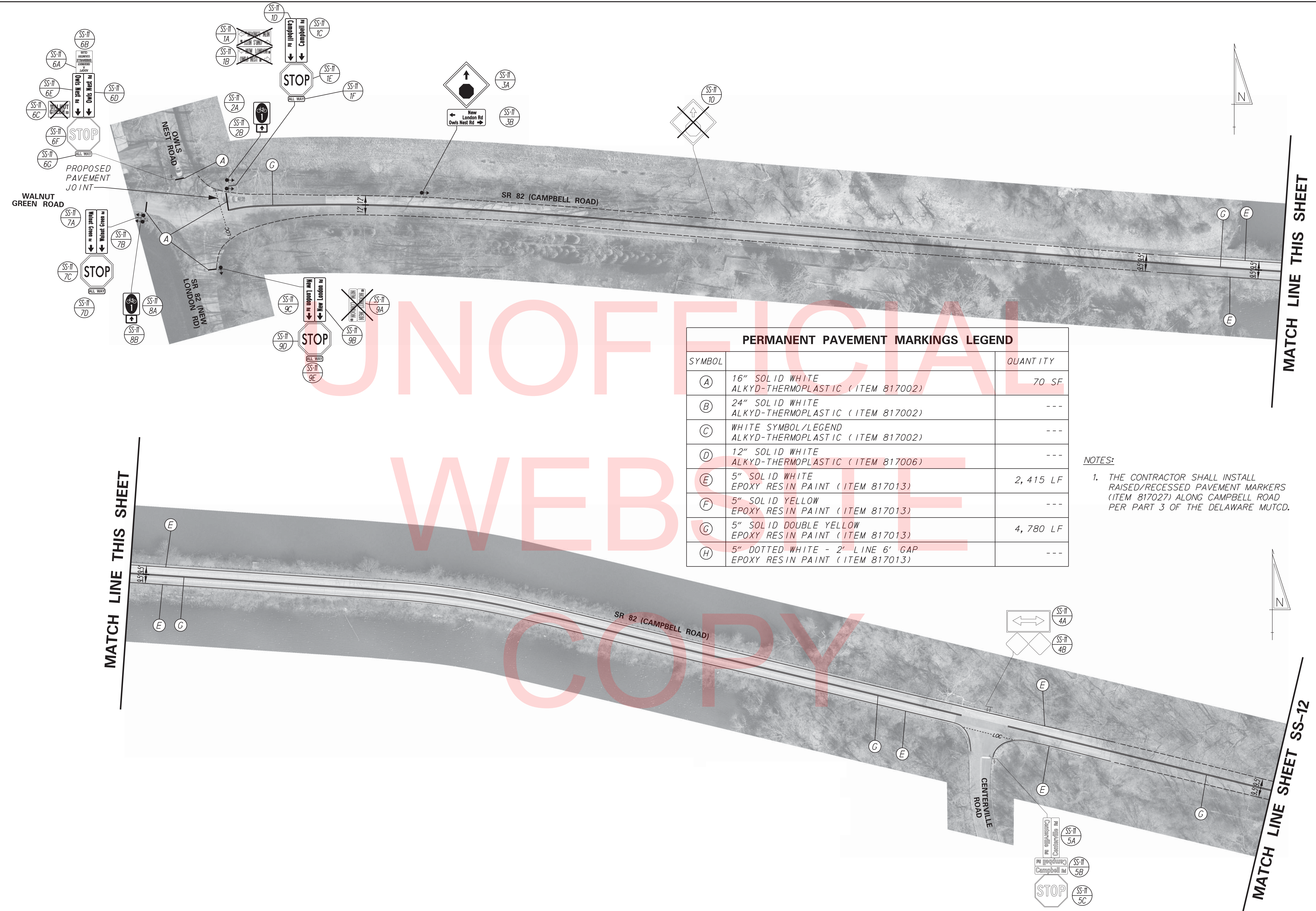
CONTRACT	ROAD NO.	N236
T201906108	DESIGNED BY:	DCW
COUNTY	CHECKED BY:	JVB
NEW CASTLE		

SIGNING & STRIPING PLAN

SS-10
SECTION
RKK
SHEET NO.
13

10/17/2019 12:23:07 PM \\galsrv01\2014\2014\14144_DelDOT1707\Task 21 - Pavt Rehab Sign & Striping\CADD\Group_8\Kirk Plans\ss02_Kirk.dgn

10/17/2019 5:05:35 PM \\naserv01\2014\2014\14144_DelDOT17071\Task 21 - Pavt Rehab Sign & Striping\CADD\Group_8\Campbell\Plans\ss01_Campbell.dgn



PERMANENT PAVEMENT MARKINGS LEGEND

SYMBOL	DESCRIPTION	QUANTITY
(A)	16" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817002)	70 SF
(B)	24" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817002)	---
(C)	WHITE SYMBOL/LEGEND ALKYD-THERMOPLASTIC (ITEM 817002)	---
(D)	12" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817006)	---
(E)	5" SOLID WHITE EPOXY RESIN PAINT (ITEM 817013)	2,415 LF
(F)	5" SOLID YELLOW EPOXY RESIN PAINT (ITEM 817013)	---
(G)	5" SOLID DOUBLE YELLOW EPOXY RESIN PAINT (ITEM 817013)	4,780 LF
(H)	5" DOTTED WHITE - 2' LINE 6' GAP EPOXY RESIN PAINT (ITEM 817013)	---

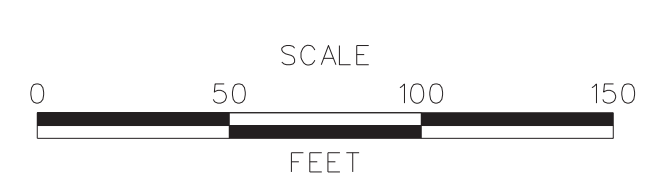
NOTES:
 1. THE CONTRACTOR SHALL INSTALL RAISED/RECESSED PAVEMENT MARKERS (ITEM 817027) ALONG CAMPBELL ROAD PER PART 3 OF THE DELAWARE MUTCD.

MATCH LINE THIS SHEET

MATCH LINE THIS SHEET

MATCH LINE SHEET SS-12

ADDENDA / REVISIONS



**PAVEMENT & REHABILITATION
 NORTH VIII, 2019
 CAMPBELL ROAD**

CONTRACT	T201906108	ROAD NO.	N242
COUNTY	NEW CASTLE	DESIGNED BY:	DCW
		CHECKED BY:	JVB

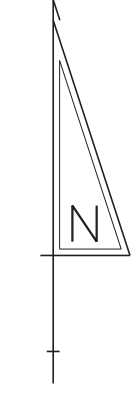
SIGNING & STRIPING PLAN	
SECTION	RKK
SHEET NO.	14

SS-11

MATCH LINE SHEET SS-11



MATCH LINE THIS SHEET

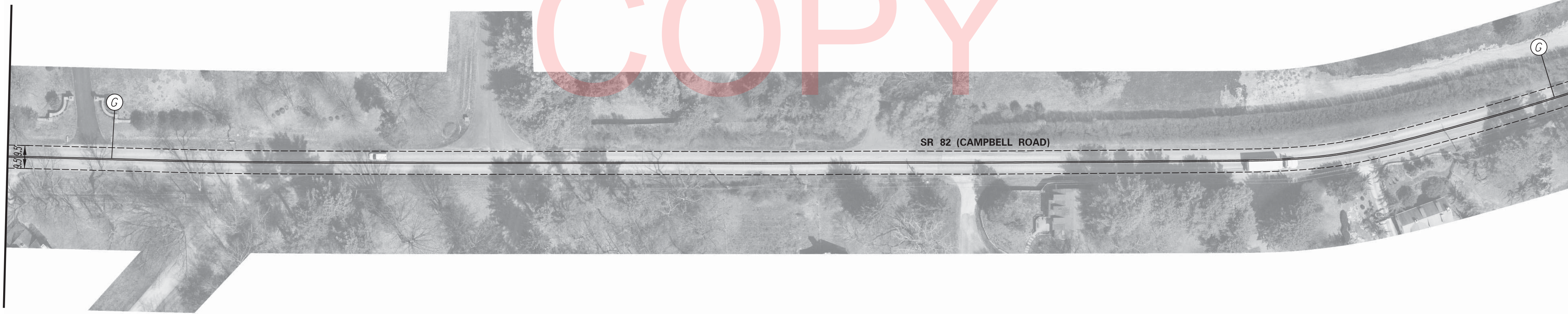


PERMANENT PAVEMENT MARKINGS LEGEND		
SYMBOL		QUANTITY
(A)	16" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817002)	---
(B)	24" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817002)	---
(C)	WHITE SYMBOL/LEGEND ALKYD-THERMOPLASTIC (ITEM 817002)	---
(D)	12" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817006)	---
(E)	5" SOLID WHITE EPOXY RESIN PAINT (ITEM 817013)	---
(F)	5" SOLID YELLOW EPOXY RESIN PAINT (ITEM 817013)	---
(G)	5" SOLID DOUBLE YELLOW EPOXY RESIN PAINT (ITEM 817013)	5,065 LF
(H)	5" DOTTED WHITE - 2' LINE 6' GAP EPOXY RESIN PAINT (ITEM 817013)	---

NOTES:
 1. THE CONTRACTOR SHALL INSTALL RAISED/RECESSED PAVEMENT MARKERS (ITEM 817027) ALONG CAMPBELL ROAD PER PART 3 OF THE DELAWARE MUTCD.

UNOFFICIAL
WEBSITE
COPY

MATCH LINE THIS SHEET

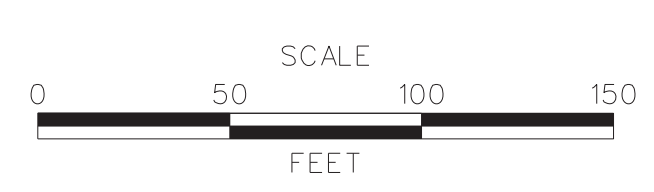


MATCH LINE SHEET SS-13



10/17/2019 5:34:47 PM \\nablersrv01\2014\14144_DelDOT1707\Task 21 - Pavt Rehab Sign & Striping\CADD\Group_8\Campbell\Plans\ss02_Campbell.dgn

ADDENDA / REVISIONS

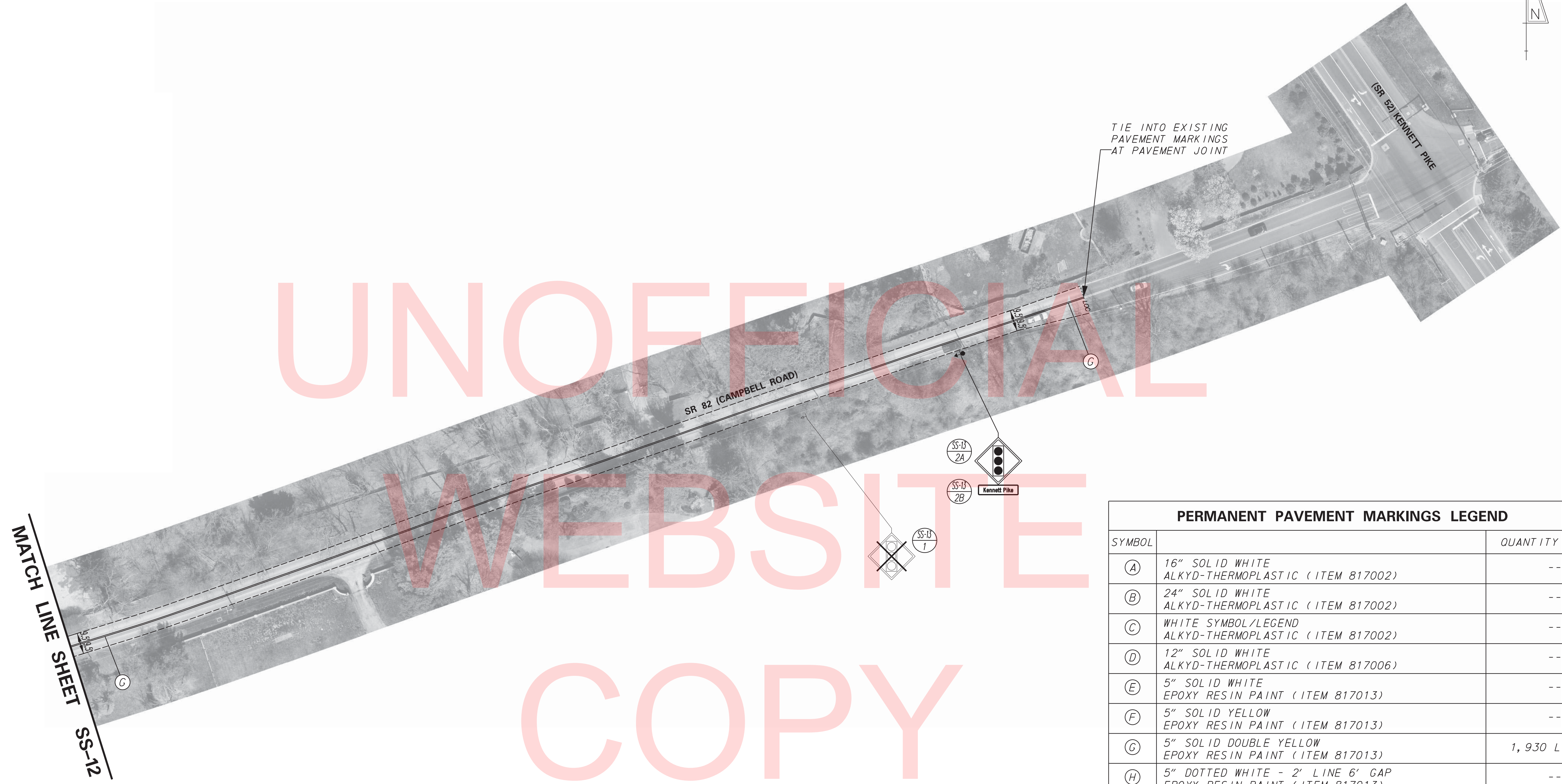


**PAVEMENT & REHABILITATION
 NORTH VIII, 2019
 CAMPBELL ROAD**

CONTRACT	ROAD NO.	N242
T201906108	DESIGNED BY:	DCW
COUNTY	CHECKED BY:	JVB
NEW CASTLE		

SIGNING & STRIPING PLAN

SS-12
SECTION
RKK
SHEET NO.
15



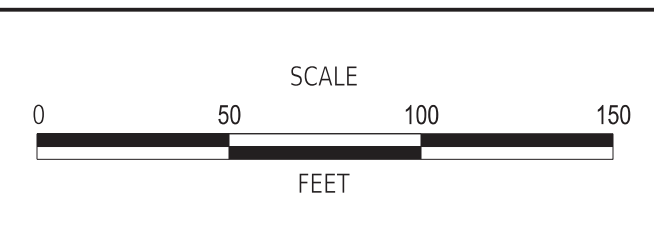
UNOFFICIAL
WEBSITE
COPY

PERMANENT PAVEMENT MARKINGS LEGEND		
SYMBOL		QUANTITY
(A)	16" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817002)	---
(B)	24" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817002)	---
(C)	WHITE SYMBOL/LEGEND ALKYD-THERMOPLASTIC (ITEM 817002)	---
(D)	12" SOLID WHITE ALKYD-THERMOPLASTIC (ITEM 817006)	---
(E)	5" SOLID WHITE EPOXY RESIN PAINT (ITEM 817013)	---
(F)	5" SOLID YELLOW EPOXY RESIN PAINT (ITEM 817013)	---
(G)	5" SOLID DOUBLE YELLOW EPOXY RESIN PAINT (ITEM 817013)	1, 930 LF
(H)	5" DOTTED WHITE - 2' LINE 6' GAP EPOXY RESIN PAINT (ITEM 817013)	---

- NOTES:**
- THE CONTRACTOR SHALL INSTALL RAISED/RECESSED PAVEMENT MARKERS (ITEM 817027) ALONG CAMPBELL ROAD PER PART 3 OF THE DELAWARE MUTCD.

10/17/2019 5:39:57 PM \\nasrv01\2014\2014\14144_DelDOT1707\Task 21 - Pavt Rehab Sign & Striping\CADD\Group_8\Campbell\Plans\ss03_Campbell.dgn

ADDENDA / REVISIONS



**PAVEMENT & REHABILITATION
NORTH VIII, 2019
CAMPBELL ROAD**

CONTRACT	ROAD NO.	N242
T201906108	DESIGNED BY:	DCW
COUNTY	CHECKED BY:	JVB
NEW CASTLE		

SIGNING & STRIPING PLAN	
SECTION	RKK
SHEET NO.	16

SS-13

PERMANENT SIGN SCHEDULE (CARPENTER STATION RD, N200)

SHEET NO.	PLAN IDENTIFIER	SIGN DESIGNATION	QTY.	DESCRIPTION	SIGN WIDTH (IN)	SIGN HEIGHT (IN)	SIGN AREA (SF)	ITEM 819018 SINGLE POST (EACH)			ITEM 819019 INSTALLATION OR REMOVAL OF TRAFFIC SIGN(S) ON MULTIPLE SIGN POSTS (SF)			POST INSTALLATION TYPE	Code X11 12' Post (W/ Basepost) (EACH)	ITEM 819016 4" HOLE, 0-6" (EACH)	ITEM 819017 4" HOLE, >6" (EACH)	REMARKS	
								SIGN DISPOSITION	REMOVE	INSTALL	SIGN DISPOSITION	REMOVE	INSTALL						
SS-01	1	R6-3(30)	1	DIVIDED HIGHWAY CROSSING (4 - Legged Intersection) - 30x24	30	24		REMAIN											
SS-01	2	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30	24	30		REMAIN											
SS-01	3	R1-2(36)	1	YIELD	36	36		REMAIN											
SS-01	4A	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30	24	30		REMAIN											
SS-01	4B	R3-4(36)	1	U - TURN PROHIBITION (Symbol) - 36x36	36	36		REMAIN											
SS-01	5A	W3-3(36)	1	SIGNAL AHEAD (Symbol) - 36x36	36	36		REMAIN											
SS-01	5B	W16-8P	1	ADVANCE STREET NAME (1 - line plaque)	36	9		REMAIN										"Naamans Rd"	
SS-01	5C	W13-1P-30(18)	1	ADVISORY SPEED (30 MPH) 18x18	18	18		REMAIN											
SS-01	6	R1-1(36)	1	STOP	36	36		REMAIN											
SS-01	7	R1-1(30)	1	STOP	30	30		REMAIN											
SS-01	8	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30	24	30	5.0	NEW		1			SOIL	1					
SS-01	9A	R2-1-35(24)	1	SPEED LIMIT (35 MPH - 24x30)	24	30	5.0	RENEW	1	1			SOIL	1				RENEW ON NEW POST. SIGN POST KNOCKED DOWN.	
SS-01	9B	S1-2-DE	1	DELAWARE COUNTY (Logo)	30	9	1.9	RENEW	1	1								"New Castle County"	
SS-01	10A	D3-1(12)	1	STREET NAME (1 Line)	30	12		REMAIN										"Laub Blvd"	
SS-01	10B	D3-1(12)	1	STREET NAME (1 Line)	48	12		REMAIN										"Carpenter Rd"	
SS-01	10C	R1-1(36)	1	STOP	36	36		REMAIN											
SS-01	11A	D3-1(8)	2	STREET NAME (1 Line)	42	8		REMAIN										"VALLEY RUN DR"	
SS-01	11B	D3-1(8)	2	STREET NAME (1 Line)	42	8		REMAIN										"CARPENTER RD"	
SS-01	11C	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30	24	30	5.0	ADD TO ASSEMBLY		1									
PAGE TOTALS							17			2	4				2	0	0		

PERMANENT SIGN SCHEDULE (BAYNARD BLVD, N206)

SHEET NO.	PLAN IDENTIFIER	CODE	QTY.	DESCRIPTION	SIGN WIDTH (IN)	SIGN HEIGHT (IN)	SIGN AREA (SF)	ITEM 819018 SINGLE POST (EACH)			ITEM 819019 INSTALLATION OR REMOVAL OF TRAFFIC SIGN(S) ON MULTIPLE SIGN POSTS (SF)			POST INSTALLATION TYPE	Code X11 12' Post (W/ Basepost) (EACH)	ITEM 819016 4" HOLE, 0-6" (EACH)	ITEM 819017 4" HOLE, >6" (EACH)	REMARKS	
								SIGN DISPOSITION	REMOVE	INSTALL	SIGN DISPOSITION	REMOVE	INSTALL						
SS-02	1A	D3-1(9)	2	STREET NAME (1 Line)	24	9		REMAIN										"Marsh Rd"	
SS-02	1B	D3-1(9)	2	STREET NAME (1 Line)	36	9		REMAIN										"Baynard Blvd"	
SS-02	1C	R1-1(36)	1	STOP	36	36		REMAIN											
SS-02	2A	W21-11-DE	1	WATCH CHILDREN (Symbol)	30	30		REMAIN											
SS-02	2B	R2-1-25(24)	1	SPEED LIMIT (25 MPH - 24x30)	24	30		REMAIN											
SS-02	3	R1-1(30)	1	STOP	30	30		REMOVE	1										
SS-02	4A	D3-1(12)	2	STREET NAME (1 Line)	42	12	7.0	NEW		2			SOIL	1				"Baynard Blvd" HIGHWAY C (6"/4")	
SS-02	4B	D3-1(12)	2	STREET NAME (1 Line)	48	12	8.0	NEW		2								"Wynnewood Ave" HIGHWAY B (6"/4")	
SS-02	4C	R1-1(36)	1	STOP	36	36	7.5	NEW		1									
SS-02	5	R1-1(30)	1	STOP	30	30		REMOVE	1										
SS-02	6A	D3-1(12)	2	STREET NAME (1 Line)	42	12	7.0	NEW		2			SOIL	1				"Baynard Blvd" HIGHWAY C (6"/4")	
SS-02	6B	D3-1(12)	2	STREET NAME (1 Line)	48	12	8.0	NEW		2								"Carrcroft Blvd" HIGHWAY C (6"/4")	
SS-02	6C	R1-1(36)	1	STOP	36	36	7.5	NEW		1									
SS-02	7A	R6-1_R(36)	1	ONE WAY (ENCLOSED IN RIGHT ARROW) - 36x12	36	12	3.0	NEW		1			SOIL	1					
SS-02	7B	R6-1_L(36)	1	ONE WAY (ENCLOSED IN LEFT ARROW) - 36x12	36	12	3.0	ADD TO ASSEMBLY		1									
SS-02	7C	R5-1(30)	1	DO NOT ENTER - 30x30	30	30	6.3	ADD TO ASSEMBLY		1									
SS-02	9A	R6-1_R(36)	1	ONE WAY (ENCLOSED IN RIGHT ARROW) - 36x12	36	12	3.0	NEW		1			SOIL	1					
SS-02	9B	R6-1_L(36)	1	ONE WAY (ENCLOSED IN LEFT ARROW) - 36x12	36	12	3.0	ADD TO ASSEMBLY		1									
SS-02	9C	R5-1(30)	1	DO NOT ENTER - 30x30	30	30	6.3	ADD TO ASSEMBLY		1									
SS-02	10A	D3-1(8)	2	STREET NAME (1 Line)	42	8		REMOVE	2									"BAYNARD BLVD"	
SS-02	10B	D3-1(8)	2	STREET NAME (1 Line)	42	8		REMOVE	2									"CARRCROFT BLVD"	
SS-02	10C	R1-1(30)	1	STOP	30	30		REMOVE	1										
SS-02	11A	D3-1(12)	2	STREET NAME (1 Line)	48	12		NEW		2			SOIL	1				"Carrcroft Blvd" HIGHWAY C (6"/4")	
SS-02	11B	D3-1(12)	2	STREET NAME (1 Line)	42	12	7.0	NEW		2								"Baynard Blvd" HIGHWAY C (6"/4")	
SS-02	11C	R1-1(36)	1	STOP	36	36	7.5	ADD TO ASSEMBLY		1									
SS-02	12A	D3-1(8)	2	STREET NAME (1 Line)	42	8		REMOVE	2									"BAYNARD BLVD" DAMAGED SIGN POST	
SS-02	12B	D3-1(8)	2	STREET NAME (1 Line)	42	8		REMOVE	2									"BRENTWOOD DR"	
SS-02	13A	D3-1(12)	2	STREET NAME (1 Line)	42	12	7.0	NEW		2			SOIL	1				"Baynard Blvd" HIGHWAY C (6"/4")	
SS-02	13B	D3-1(12)	2	STREET NAME (1 Line)	48	12	8.0	NEW		2								"Brentwood Dr" HIGHWAY C (6"/4")	
SS-02	14	OM2-2V	2	TYPE 2 OBJECT MARKER	6	12		REMOVE	2										
SS-02	15A	W17-1(30)	1	SPEED HUMP - 30x30	30	30	6.3	NEW		1			SOIL	1					
SS-02	15B	W16-7P_L(24)	1	LEFT DOWNWARD DIAGONAL ARROW (plaque) - 24x12	24	12		ADD TO ASSEMBLY		1									
SS-02	16	W17-1(30)	1	SPEED HUMP - 30x30	30	30	6.3	NEW		1			SOIL	1					
SS-02	16A	W16-7P_L(24)	1	LEFT DOWNWARD DIAGONAL ARROW (plaque) - 24x12	24	12		ADD TO ASSEMBLY		1									
SS-02	17	OM2-2V	2	TYPE 2 OBJECT MARKER	6	12		REMOVE	2										
SS-02	18A	W17-1(30)	1	SPEED HUMP - 30x30	30	30	6.3	NEW		1			SOIL	1					
SS-02	18B	W16-7P_L(24)	1	LEFT DOWNWARD DIAGONAL ARROW (plaque) - 24x12	24	12		ADD TO ASSEMBLY		1									
SS-02	19A	W17-1(30)	1	SPEED HUMP - 30x30	30	30	6.3	NEW		1			SOIL	1					
SS-02	19B	W16-7P_L(24)	1	LEFT DOWNWARD DIAGONAL ARROW (plaque) - 24x12	24	12		ADD TO ASSEMBLY		1									
SS-02	20A	W17-1(30)	1	SPEED HUMP - 30x30	30	30	6.3	NEW		1			SOIL	1					
SS-02	20B	W16-7P_L(24)	1	LEFT DOWNWARD DIAGONAL ARROW (plaque) - 24x12	24	12		ADD TO ASSEMBLY		1									
SS-02	21A	W17-1(30)	1	SPEED HUMP - 30x30	30	30	6.3	NEW		1			SOIL	1					
SS-02	21B	W16-7P_L(24)	1	LEFT DOWNWARD DIAGONAL ARROW (plaque) - 24x12	24	12	2.0	ADD TO ASSEMBLY		1									
PAGE TOTALS							138			15	37				12	0	0		

ADDENDA / REVISIONS

PAVEMENT & REHABILITATION
NORTH VIII, 2019

CONTRACT	ROAD NO.	N200, N206
T201906108	DESIGNED BY:	DCW
COUNTY	CHECKED BY:	JVB
NEW CASTLE		

PERMANENT SIGN
SCHEDULE

SECTION	RKK
SHEET NO.	17

PERMANENT SIGN SCHEDULE (GRUBBS LANDING RD, N211)

SHEET NO.	PLAN IDENTIFIER	CODE	QTY.	DESCRIPTION	SIGN WIDTH (IN)	SIGN HEIGHT (IN)	SIGN AREA (SF)	ITEM 819018 SINGLE POST (EACH)			ITEM 819019 INSTALLATION OR REMOVAL OF TRAFFIC SIGN(S) ON MULTIPLE SIGN POSTS (SF)			POST INSTALLATION TYPE	Code X11 12' Post (W/ Basepost) (EACH)	ITEM 819016 4" HOLE, 0-6" (EACH)	ITEM 819017 4" HOLE, >6" (EACH)	REMARKS
								SIGN DISPOSITION	REMOVE	INSTALL	SIGN DISPOSITION	REMOVE	INSTALL					
SS-03	1A	D3-1(9)	2	STREET NAME (1 Line)	48	9		REMAIN										"Grubbs Landing Rd"
SS-03	1B	D3-1(9)	2	STREET NAME (1 Line)	48	9		REMAIN										"Philadelphia Pike"
SS-03	1C	R1-1(36)	1	STOP	36	36		REMAIN										
SS-03	2A	D3-1(12)	2	STREET NAME (1 Line)	48	12	8.0	RENEW					SOIL	1				"Grubbs Landing Rd" HIGHWAY B (6"/4") RENEW ON NEW POST
SS-03	2B	D3-1(12)	2	STREET NAME (1 Line)	48	12	8.0	RENEW	2	2								"Rivers End West Dr" HIGHWAY B (6"/4") NARROW KERNING
SS-03	2C	W14-1a_R	1	DEAD END (Arrow right)	36	8	2.0	ADD TO ASSEMBLY		1								
SS-03	2D	W14-1a_L	1	DEAD END (Arrow left)	36	8	2.0	ADD TO ASSEMBLY		1								
SS-03	2E	R1-1(36)	1	STOP	36	36	7.5	RENEW	1	1								
SS-03	3A	D3-1(12)	2	STREET NAME (1 Line)	48	12	8.0	RENEW	2	2			SOIL	1				"Grubbs Landing Rd" HIGHWAY B (6"/4") RENEW ON NEW POST
SS-03	3B	D3-1(12)	2	STREET NAME (1 Line)	48	12	8.0	RENEW	2	2								"Rivers End East Dr" HIGHWAY B (6"/4") NARROW KERNING
SS-03	3C	W14-1a_R	1	DEAD END (Arrow right)	36	8	2.0	ADD TO ASSEMBLY		1								
SS-03	3D	W14-1a_L	1	DEAD END (Arrow left)	36	8	2.0	ADD TO ASSEMBLY		1								
SS-03	3E	R1-1(36)	1	STOP	36	36	7.5	RENEW	1	1								
SS-03	4	R1-1(30)	1	STOP	30	30		REMAIN										
SS-03	5	R1-1(30)	1	STOP	30	30		REMAIN										
SS-03	6A	D3-1(9)	2	STREET NAME (1 Line)	48	9		REMAIN										
SS-03	6B	D3-1(9)	2	STREET NAME (1 Line)	48	9		REMAIN										"Grubbs Landing Rd"
SS-03	6C	R6-1_L(36)	1	ONE WAY (ENCLOSED IN LEFT ARROW) - 36x12	36	12		REMAIN										"Governor Printz Blvd"
SS-03	6D	R6-1_R(36)	1	ONE WAY (ENCLOSED IN RIGHT ARROW) - 36x12	36	12		REMAIN										
SS-03	6E	R1-1(36)	1	STOP	36	36		REMAIN										
SS-03	6F	R6-3a(30)	1	DIVIDED HIGHWAY CROSSING (T - Intersection) - 30x24	30	24		REMAIN										
SS-03	7A	W3-1(36)	1	STOP AHEAD (Symbol) - 36x36	36	36	9.0	NEW		1			SOIL	1				
SS-03	7B	W16-8P	1	ADVANCE STREET NAME (1 - line plaque)	42	9	2.6	ADD TO ASSEMBLY		1								"Philadelphia Pike" HIGHWAY C (4")
SS-03	8A	W3-1(36)	1	STOP AHEAD (Symbol) - 36x36	36	36	9.0	NEW		1			SOIL	1				
SS-03	8B	W16-8aP	1	ADVANCE STREET NAME (2 - line plaque)	30	18	3.8	ADD TO ASSEMBLY		1								"Governor Printz Blvd" HIGHWAY C (4")
PAGE TOTALS							79			10	18				4	0	0	

PERMANENT SIGN SCHEDULE (SMITH BRIDGE RD, N221/N221B)

SHEET NO.	PLAN IDENTIFIER	CODE	QTY.	DESCRIPTION	SIGN WIDTH (IN)	SIGN HEIGHT (IN)	SIGN AREA (SF)	ITEM 819018 SINGLE POST (EACH)			ITEM 819019 INSTALLATION OR REMOVAL OF TRAFFIC SIGN(S) ON MULTIPLE SIGN POSTS (SF)			POST INSTALLATION TYPE	Code X11 12' Post (W/ Basepost) (EACH)	ITEM 819016 4" HOLE, 0-6" (EACH)	ITEM 819017 4" HOLE, >6" (EACH)	REMARKS
								SIGN DISPOSITION	REMOVE	INSTALL	SIGN DISPOSITION	REMOVE	INSTALL					
SS-04	1A	D3-1(9)	2	STREET NAME (1 Line)	48	9		REMAIN										"Smith Bridge Rd"
SS-04	1B	R1-1(36)	1	STOP	36	36		REMAIN										
SS-04	1C	R1-3P(18)	1	ALL WAY(plaque)	18	6		REMAIN										
SS-04	2A	W3-1(36)	1	STOP AHEAD (Symbol) - 36x36	36	36		REMOVE	1									
SS-04	2B	W16-8P	1	ADVANCE STREET NAME (1 - line plaque)	36	9		REMOVE	1									"Montcharin Rd"
SS-04	3	S3-1(30)	1	SCHOOL BUS STOP AHEAD - 30x30	30	26		REMOVE	1									
SS-04	4A	R1-1(36)	1	STOP	36	27		REMAIN										
SS-04	4B	R1-3P(18)	1	ALL WAY(plaque)	18	28		REMAIN										
SS-04	5A	D3-1(9)	2	STREET NAME (1 Line)	48	29		REMAIN										"Montcharin Rd"
SS-04	5B	R1-1(36)	1	STOP	36	30		REMAIN										
SS-04	5C	R1-3P(18)	1	ALL WAY(plaque)	18	31		REMAIN										
SS-04	6A	D3-1(8)	2	STREET NAME (1 Line)	48	32		REMAIN										"Center Meeting Rd"
SS-04	6B	D3-1(8)	2	STREET NAME (1 Line)	48	33		REMAIN										Montcharin Rd"
SS-04	6C	R1-1(36)	1	STOP	36	34		REMAIN										
SS-04	6D	R1-3P(18)	1	ALL WAY(plaque)	18	35		REMAIN										
SS-04	7A	W3-1(36)	1	STOP AHEAD (Symbol) - 36x36	36	35	9.0	NEW		1			SOIL	1				
SS-04	7B	W16-8P	1	ADVANCE STREET NAME (1 - line plaque)	36	35	8.8	ADD TO ASSEMBLY		1								"Montcharin Rd" HIGHWAY C (4")
SS-06	1	W11-1(30)	1	BICYCLE (Symbol) - 30x30	30	30		REMOVE	1									
SS-06	2	R7-4-DE(12)	1	NO STOPPING, STANDING, OR PARKING - 12x18	12	18	1.5	RENEW	1	1			SOIL	1				RENEW ON NEW POST
SS-06	3A	R1-2(42)	1	YIELD	42	42		REMAIN										
SS-06	3B	R1-2aP(24)	1	TO ONCOMING TRAFFIC (plaque)	24	18	3.0	ADD TO ASSEMBLY		1								
SS-06	4A	R1-2(42)	1	YIELD	42	42		REMAIN										
SS-06	4B	R1-2aP(24)	1	TO ONCOMING TRAFFIC (plaque)	24	18	3.0	ADD TO ASSEMBLY		1								
SS-06	5A	R1-1(36)	1	STOP	36	36	7.5	RENEW	1	1			SOIL	1				RENEW ON NEW POST
SS-06	5B	W4-4bP(24)	1	ONCOMING TRAFFIC DOES NOT STOP (plaque) - 24x12	24	12	2.0	ADD TO ASSEMBLY		1								
SS-06	6A	D3-1(12)	2	STREET NAME (1 Line)	24	12		REMAIN										"Creek Rd"
SS-06	6B	D3-1(12)	2	STREET NAME (1 Line)	42	12		REMAIN										"Smith Bridge Rd"
SS-06	6C	R1-1(36)	1	STOP	36	36		REMAIN										
SS-06	6D	W4-4aP_L(24)	1	TRAFFIC FROM LEFT DOES NOT STOP (plaque) - 24x12	24	12	2.0	ADD TO ASSEMBLY		1								
SS-06	7A	W3-1(36)	1	STOP AHEAD (Symbol) - 36x36	36	36		REMAIN										
SS-06	7B	W16-8P	1	ADVANCE STREET NAME (1 - line plaque)	24	9	1.5	ADD TO ASSEMBLY		1								"Creek Rd" HIGHWAY C (4")
SS-06	7C	R7-4-DE(12)	1	NO STOPPING, STANDING, OR PARKING - 12x18	12	18	1.5	RENEW	1	1			SOIL					RENEW ON NEW POST
SS-06	8	R7-4-DE(12)	1	NO STOPPING, STANDING, OR PARKING - 12x18	12	18	1.5	RENEW	1	1			SOIL					RENEW ON NEW POST. MOUNTED ON UTILITY POLE
SS-06	9A	W5-3(36)	1	ONE LANE BRIDGE - 36x36	36	36	9.0	NEW		1				1				
SS-06	9B	W16-2P(24)	1	XXFEET (plaque) - 24x18	24	18	3.0	ADD TO ASSEMBLY		1								"300 FEET"
SS-06	10A	W1-7(48)	1	TWO DIRECTIONAL LARGE ARROW - 48x24	48	24		REMAIN										
SS-06	10B	OM4-3	2	END OF ROAD OBJECT MARKER	18	18		REMAIN										
PAGE TOTALS							53			8	13				4	0	0	

ADDENDA / REVISIONS

PAVEMENT & REHABILITATION
NORTH VIII, 2019

CONTRACT	ROAD NO.	N211, N221 /N221B
T201906108	DESIGNED BY:	DCW
COUNTY	CHECKED BY:	JVB
NEW CASTLE		

PERMANENT SIGN SCHEDULE

SECTION
RKK
SHEET NO.
18

PERMANENT SIGN SCHEDULE (CAMPBELL RD, N242)

SHEET NO.	PLAN IDENTIFIER	CODE	QTY.	DESCRIPTION	SIGN WIDTH (IN)	SIGN HEIGHT (IN)	SIGN AREA (SF)	ITEM 819018 SINGLE POST (EACH)			ITEM 819019 INSTALLATION OR REMOVAL OF TRAFFIC SIGN(S) ON MULTIPLE SIGN POSTS (SF)			POST INSTALLATION TYPE	Code X11 12' Post (W/ Basepost) (EACH)	ITEM 819016 4" HOLE, 0-6" (EACH)	ITEM 819017 4" HOLE, >6" (EACH)	REMARKS
								SIGN DISPOSITION	REMOVE	INSTALL	SIGN DISPOSITION	REMOVE	INSTALL					
SS-11	1A	D1-2	1	DESTINATION (2 Line) (MOD)	36	18		REMOVE	1									<- OWLS NEST RD, NEW LONDON RD ->
SS-11	1B	D1-2	1	DESTINATION (2 Line) (MOD)	36	18		REMOVE	1									<- NEW LONDON RD, OWLS NEST RD ->
SS-11	1C	D3-1(12)	1	STREET NAME (1 Line)	48	12	4.0	ADD TO ASSEMBLY		1								" <- Campbell Rd" HIGHWAY C (6"/4")
SS-11	1D	D3-1(12)	1	STREET NAME (1 Line)	48	12	4.0	ADD TO ASSEMBLY		1								"Campbell Rd -> " HIGHWAY C (6"/4")
SS-11	1E	R1-1(36)	1	STOP	36	36	7.5	RENEW	1	1								RENEW ON NEW POST IN SAME LOCATION
SS-11	1F	R1-3P(18)	1	ALL WAY(plaque)	18	6	0.8	RENEW	1	1								RENEW ON NEW POST IN SAME LOCATION
SS-11	2A	M1-8(18)	1	BIKE ROUTE - 18x24	18	24	3.0	NEW		1								"1"
SS-11	2B	M6-3(B)	1	DIRECTIONAL ARROW (Up) - 12x9	12	9	0.8	ADD TO ASSEMBLY		1								
SS-11	3A	W3-1(36)	1	STOP AHEAD (Symbol) - 36x36	36	36	9.0	NEW		1								SOIL
SS-11	3B	W16-8aP	1	ADVANCE STREET NAME (2 - line plaque)	42	18	5.3	ADD TO ASSEMBLY		1								
SS-11	4A	W1-7(48)	1	TWO DIRECTIONAL LARGE ARROW - 48x24	48	24												
SS-11	4B	OM4-3	2	END OF ROAD OBJECT MARKER	18	18												
SS-11	5A	D3-1(9)	2	STREET NAME (1 Line)	36	9		REMAIN										
SS-11	5B	D3-1(9)	2	STREET NAME (1 Line)	44	9		REMAIN										
SS-11	5C	R1-1(36)	1	STOP	36	36		REMAIN										
SS-11	6A	D14-3-DE	1	ADOPT A HIGHWAY (MOD)	18	12		REMAIN										
SS-11	6B	D14-3(42)	1	ADOPT A HIGHWAY (MOD)	18	12		REMAIN										
SS-11	6C	D1-2	1	DESTINATION (2 Line)	24	18		REMOVE	1									
SS-11	6D	D3-1(12)	1	STREET NAME (1 Line)	48	12	4.0	ADD TO ASSEMBLY		1								
SS-11	6E	D3-1(12)	1	STREET NAME (1 Line)	48	12	4.0	ADD TO ASSEMBLY		1								
SS-11	6F	R1-1(36)	1	STOP	36	36		REMAIN										
SS-11	6G	R1-3P(18)	1	ALL WAY(plaque)	18	6		REMAIN										
SS-11	7A	D3-1(12)	1	STREET NAME (1 Line)	48	12	4.0	ADD TO ASSEMBLY		1								
SS-11	7B	D3-1(12)	1	STREET NAME (1 Line)	48	12	4.0	ADD TO ASSEMBLY		1								
SS-11	7C	R1-1(36)	1	STOP	36	36	7.5	RENEW	1	1								
SS-11	7D	R1-3P(18)	1	ALL WAY(plaque)	18	6	0.8	RENEW	1	1								
SS-11	8A	M1-8(18)	1	BIKE ROUTE - 18x24	18	24	3.0	ADD TO ASSEMBLY		1								
SS-11	8B	M6-3(B)	1	DIRECTIONAL ARROW (Up) - 12x9	12	9	0.8	ADD TO ASSEMBLY		1								
SS-11	9A	D3-1(9)	2	STREET NAME (1 Line)	36	9		REMOVE	2									
SS-11	9B	D3-1(12)	1	STREET NAME (1 Line)	48	12	4.0	ADD TO ASSEMBLY		1								
SS-11	9C	D3-1(12)	1	STREET NAME (1 Line)	48	12	4.0	ADD TO ASSEMBLY		1								
SS-11	9D	R1-1(36)	1	STOP	36	36	7.5	RENEW	1	1								
SS-11	9E	R1-3P(18)	1	ALL WAY(plaque)	18	6	0.8	RENEW	1	1								
SS-11	10	W3-1(36)	1	STOP AHEAD (Symbol) - 36x36	36	36		REMOVE	1									
SS-13	1	W3-3(36)	1	SIGNAL AHEAD (Symbol) - 36x36	36	36		REMOVE	1									
SS-13	2A	W3-3(36)	1	SIGNAL AHEAD (Symbol) - 36x36	36	36	9.0	NEW		1								
SS-13	2B	W16-8P	1	ADVANCE STREET NAME (1 - line plaque)	36	9	2.3	ADD TO ASSEMBLY		1								
PAGE TOTALS							90			13	22			6	0	0		
JOB TOTALS							512			72	126			40	0	0		

ADDENDA / REVISIONS

PAVEMENT & REHABILITATION
NORTH VIII, 2019

CONTRACT	ROAD NO.	N242
T201906108	DESIGNED BY:	DCW
COUNTY	CHECKED BY:	JVB
NEW CASTLE		

PERMANENT SIGN
SCHEDULE

SECTION
RKK
SHEET NO.
20

COPY

PORTABLE CHANGEABLE MESSAGE SIGNS

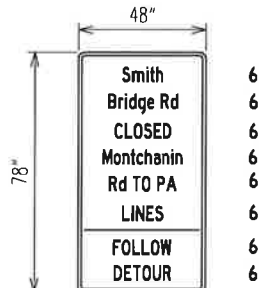
PRIOR TO DETOUR
(10 DAYS PRIOR TO BEGINNING OF DETOUR)

PCMS-1

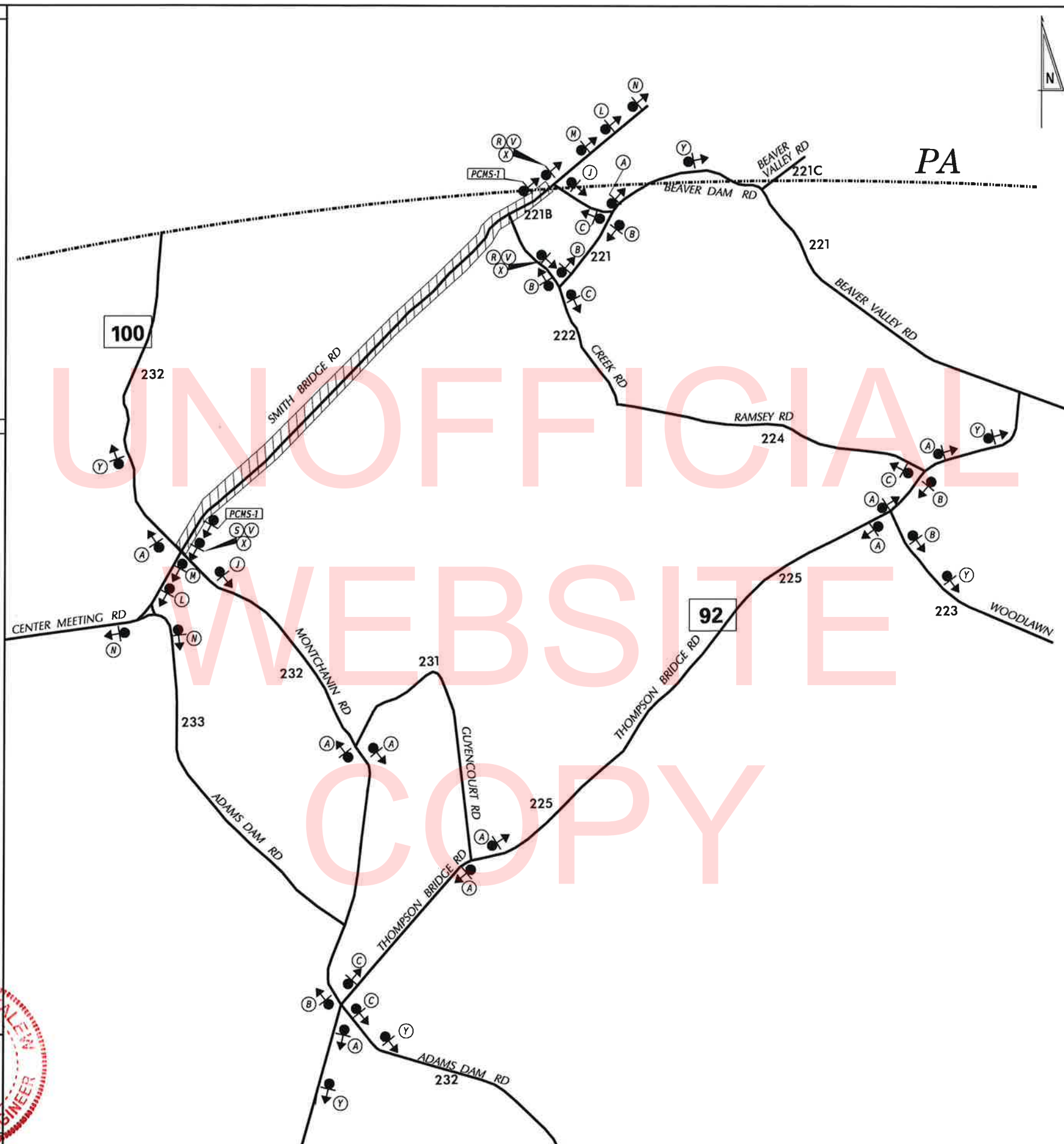
SMITH BRIDGERD TO CLOSE

STARTING XX/XX/XX

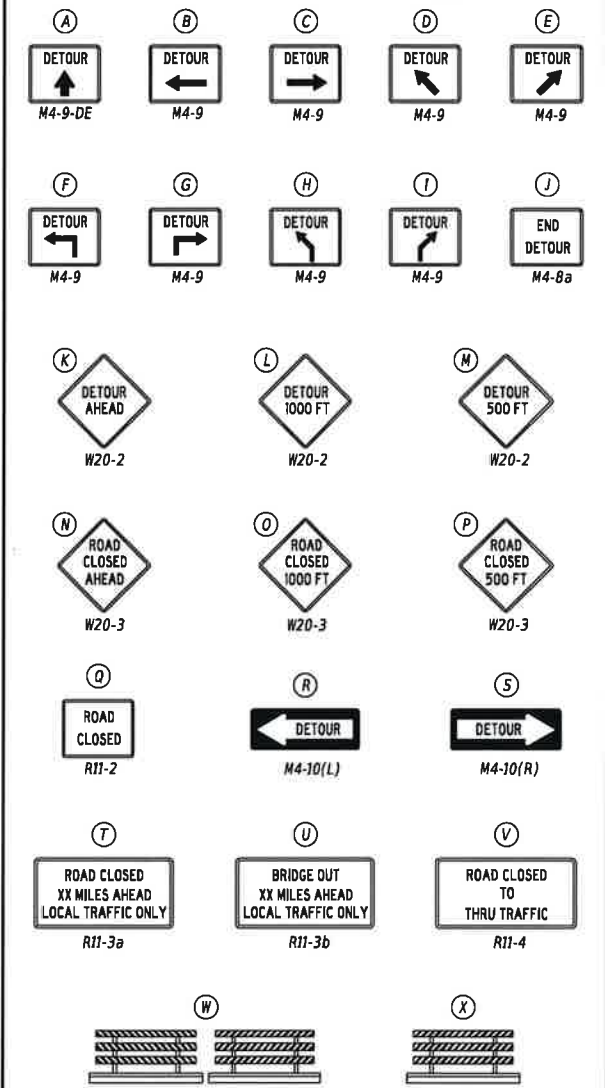
SPECIAL SIGNS



RETROREFLECTIVE FLUORESCENT PRISMATIC ORANGE BACKGROUND WITH 6" BLACK LEGEND



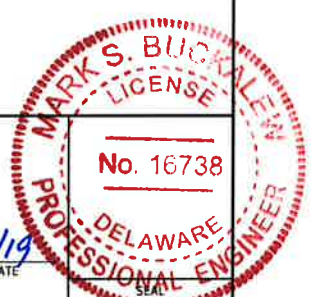
LEGEND



GENERAL NOTES

- ALL DETOUR SIGNING, INCLUDING TRAILBLAZERS, ARE TO BE SUPPLIED AND MAINTAINED BY THE GENERAL CONTRACTOR IN COMPLIANCE WITH "THE DELAWARE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (DE MUTCD.)
- THE CONTRACTOR SHALL COMPLY WITH GUIDELINES IN "THE DELAWARE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (DE MUTCD PART 6) OR BARRICADES AND SIGNS (AS PER LATEST REVISION.)
- DESIGN OF ALL SIGNS SHALL BE IN ACCORDANCE WITH THE FHWA STANDARD HIGHWAY SIGNS BOOK.
- SIZES OF ALL SIGNS SHALL BE IN ACCORDANCE WITH "THE DELAWARE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (DE MUTCD.) SIZE OF SIGN SHALL BE BASED ON TYPE OF ROADWAY ON WHICH THE SIGN IS INSTALLED.
- SIGNS NO LONGER IN USE SHALL BE COMPLETELY COVERED WITH NO RETROREFLECTIVE MATERIAL SHOWING, OR SHALL BE REMOVED, AS DIRECTED BY THE ENGINEER.
- FIELD CONDITIONS MAY DICTATE CHANGES AT SOME TIME DURING THE LIFE OF THE CONTRACT. IN THE EVENT OF OMISSIONS OR CORRECTIONS, THE SIGNING PROVISIONS OF "THE DELAWARE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (DE MUTCD) WILL PREVAIL.
- SIGNS "N" THROUGH "Q" AND "T" AND "V", THE WORD "ROAD" SHOULD BE CHANGED TO "RAMP", "RR XING", OR "BRIDGE" WHERE APPLICABLE.
- WARNING SIGNS AND DETOUR TRAILBLAZERS SHALL BE MOUNTED ON BREAKAWAY POSTS AND HAVE RETROREFLECTIVE FLUORESCENT ORANGE SHEETING.
- "W" BARRICADES SHALL COMPLETELY RUN THE FULL WIDTH OF THE ROADWAY.
- BARRICADES SHALL BE A MINIMUM OF 6 FEET WIDE UNLESS DIRECTED BY THE ENGINEER.

PREPARED BY
DELDOT - TRANSPORTATION SOLUTIONS
TRAFFIC SAFETY



11/14/19
DATE

THIS SEAL APPLIES TO ALL SHEETS BEARING THE "TS" SECTION DESIGNATION.

ADDENDA / REVISIONS

NOT TO SCALE

PAVEMENT & REHABILITATION
NORTH VIII, 2019

CONTRACT
T201906108
COUNTY
NEW CASTLE

PERMIT NO.
DESIGNED BY: LX
CHECKED BY: MB

X

VEHICULAR DETOUR PLAN A
SMITH BRIDGE RD

SECTION
TS
SHEET NO.
1

PORTABLE CHANGEABLE MESSAGE SIGNS

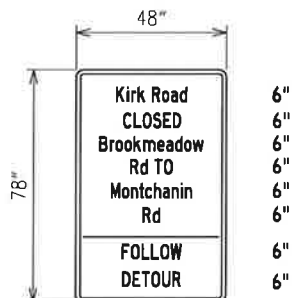
PRIOR TO DETOUR
(10 DAYS PRIOR TO BEGINNING OF DETOUR)

PCMS-1

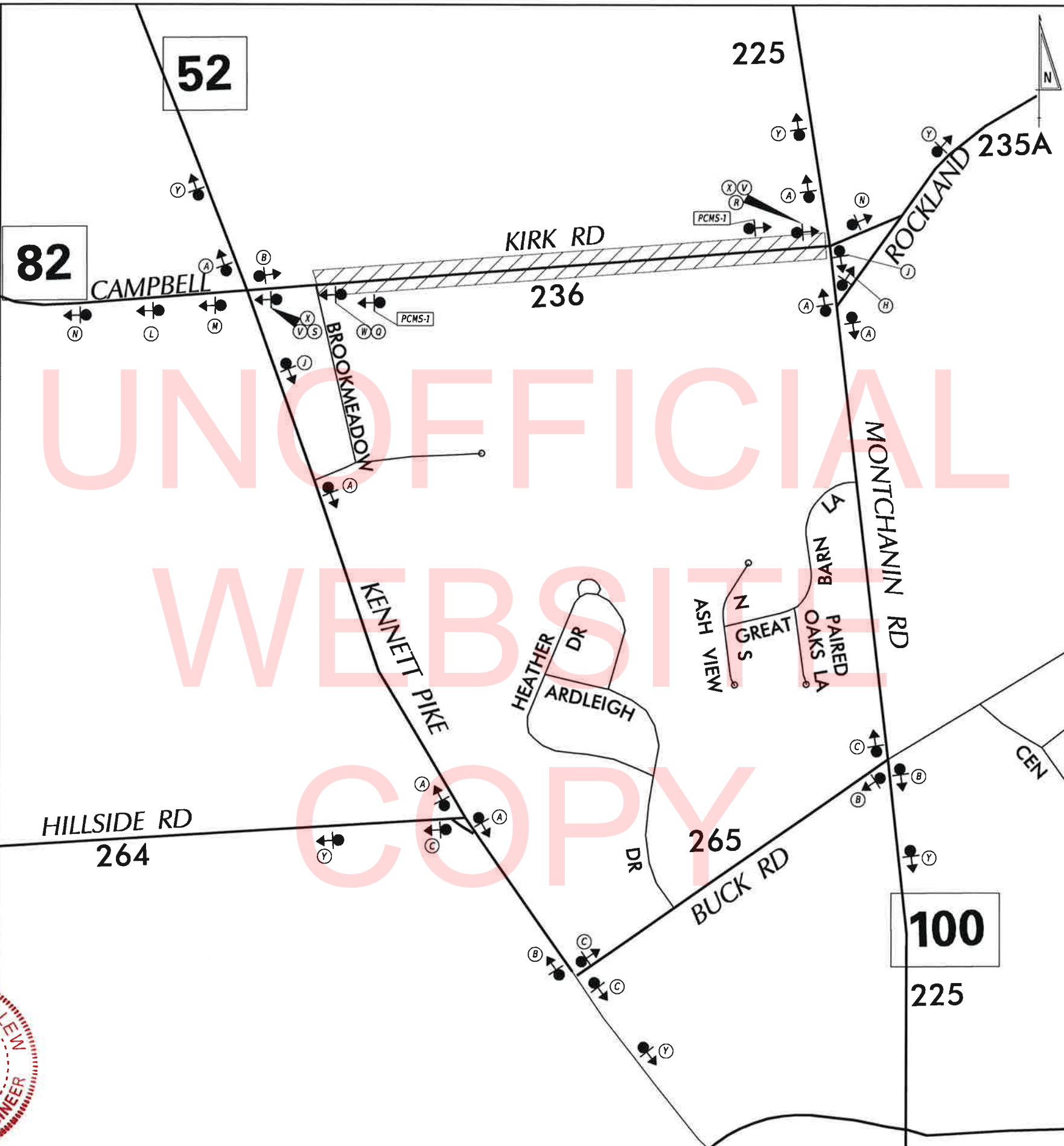
KIRK RD
TO CLOSE

STARTING
XX/XX/XX

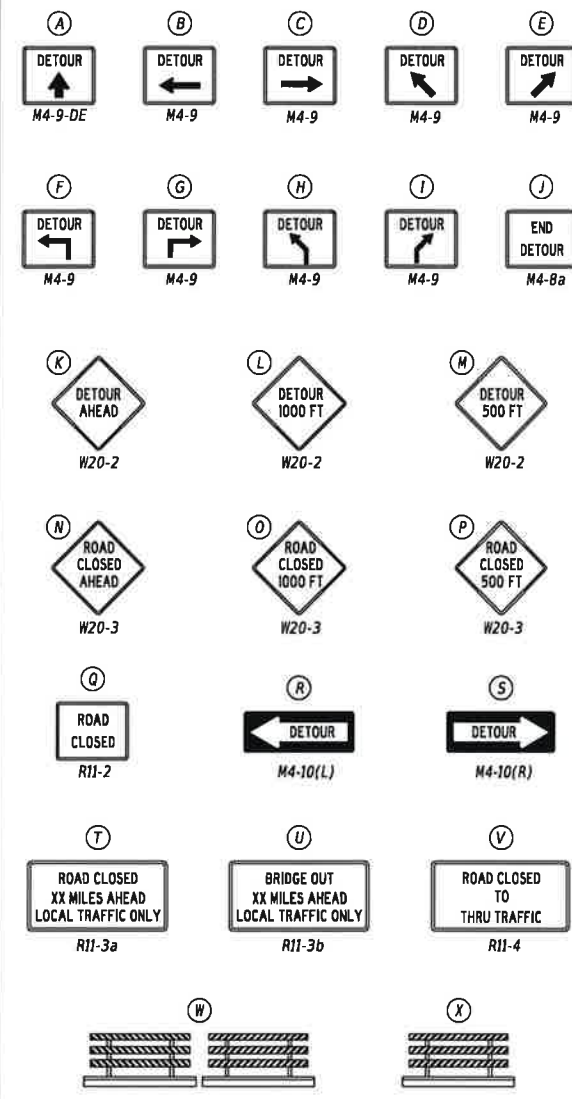
SPECIAL SIGNS



RETROREFLECTIVE FLUORESCENT PRISMATIC ORANGE BACKGROUND WITH 6" BLACK LEGEND



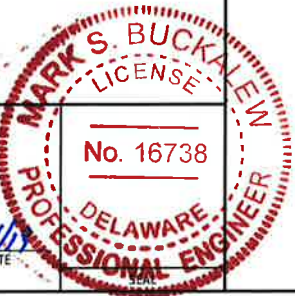
LEGEND



GENERAL NOTES

- ALL DETOUR SIGNING, INCLUDING TRAILBLAZERS, ARE TO BE SUPPLIED AND MAINTAINED BY THE GENERAL CONTRACTOR IN COMPLIANCE WITH "THE DELAWARE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (DE MUTCD.)
- THE CONTRACTOR SHALL COMPLY WITH GUIDELINES IN "THE DELAWARE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (DE MUTCD PART 6) OR BARRICADES AND SIGNS (AS PER LATEST REVISION.)
- DESIGN OF ALL SIGNS SHALL BE IN ACCORDANCE WITH THE FHWA STANDARD HIGHWAY SIGNS BOOK.
- SIZES OF ALL SIGNS SHALL BE IN ACCORDANCE WITH "THE DELAWARE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (DE MUTCD.) SIZE OF SIGN SHALL BE BASED ON TYPE OF ROADWAY ON WHICH THE SIGN IS INSTALLED.
- SIGNS NO LONGER IN USE SHALL BE COMPLETELY COVERED WITH NO RETROREFLECTIVE MATERIAL SHOWING, OR SHALL BE REMOVED, AS DIRECTED BY THE ENGINEER.
- FIELD CONDITIONS MAY DICTATE CHANGES AT SOME TIME DURING THE LIFE OF THE CONTRACT. IN THE EVENT OF OMISSIONS OR CORRECTIONS, THE SIGNING PROVISIONS OF "THE DELAWARE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (DE MUTCD) WILL PREVAIL.
- SIGNS "N" THROUGH "Q" AND "T" AND "V", THE WORD "ROAD" SHOULD BE CHANGED TO "RAMP", "RR KING", OR "BRIDGE" WHERE APPLICABLE.
- WARNING SIGNS AND DETOUR TRAILBLAZERS SHALL BE MOUNTED ON BREAKAWAY POSTS AND HAVE RETROREFLECTIVE FLUORESCENT ORANGE SHEETING.
- "W" BARRICADES SHALL COMPLETELY RUN THE FULL WIDTH OF THE ROADWAY.
- BARRICADES SHALL BE A MINIMUM OF 6 FEET WIDE UNLESS DIRECTED BY THE ENGINEER.

PREPARED BY
DELDOT - TRANSPORTATION SOLUTIONS
TRAFFIC SAFETY



THIS SEAL APPLIES TO ALL SHEETS BEARING THE "TS" SECTION DESIGNATION.

ADDENDA / REVISIONS

NOT TO SCALE

PAVEMENT & REHABILITATION
NORTH VIII, 2019

CONTRACT	PERMIT NO.	X
T201906108	DESIGNED BY:	LX
COUNTY	CHECKED BY:	MB
NEW CASTLE		

VEHICULAR DETOUR PLAN B
KIRK RD

SECTION	TS
SHEET NO.	2

PORTABLE CHANGEABLE MESSAGE SIGNS

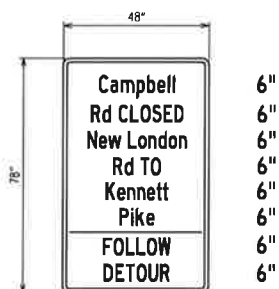
PRIOR TO DETOUR
(10 DAYS PRIOR TO BEGINNING OF DETOUR)

PCMS-1

CAMPBELL RD TO CLOSE

STARTING XX/XX/XX

SPECIAL SIGNS



RETROREFLECTIVE
FLUORESCENT PRISMATIC
ORANGE BACKGROUND
WITH 6" BLACK LEGEND

Y

6"
6"
6"
6"
6"
6"

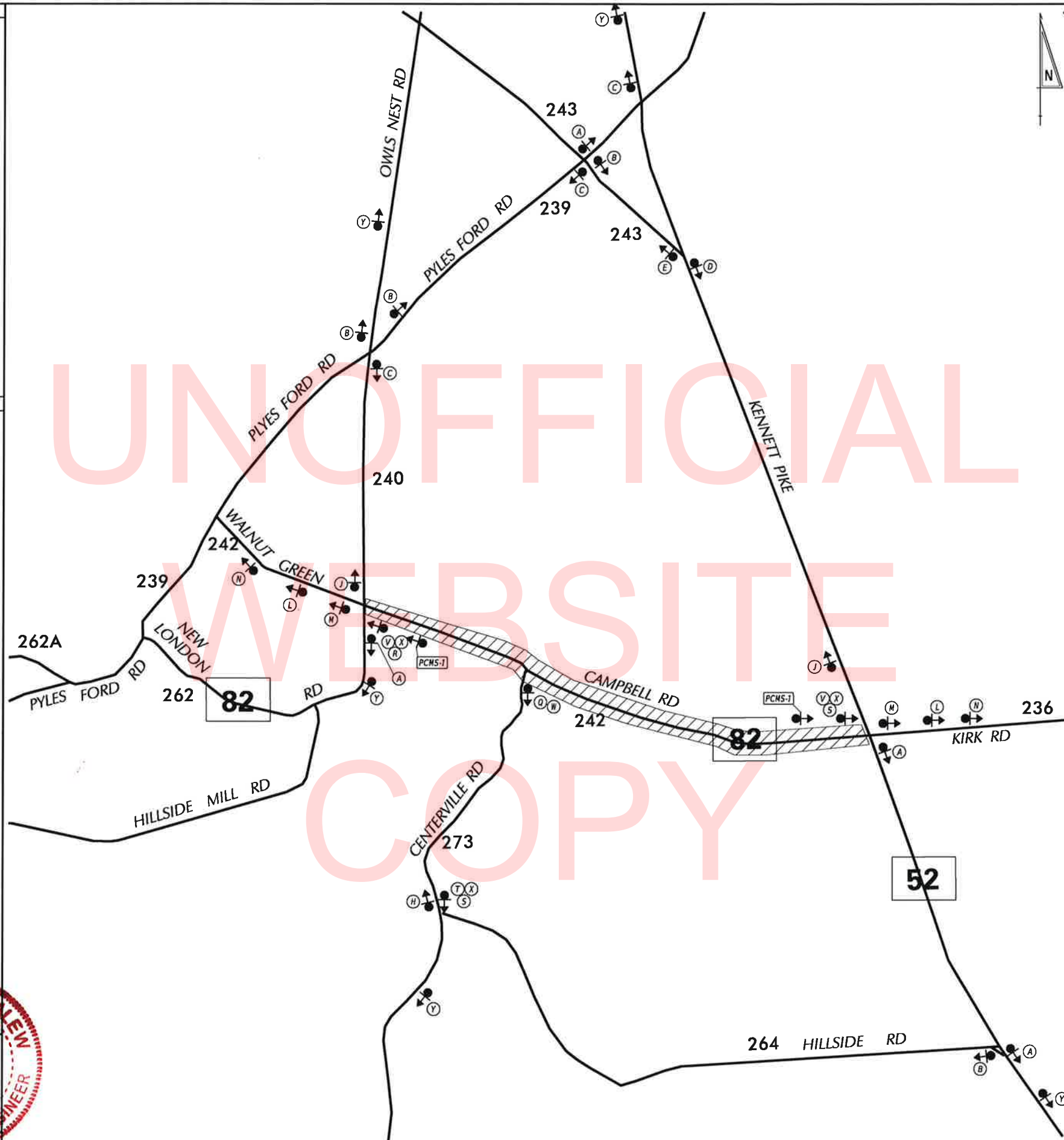


PREPARED BY
DELDOT - TRANSPORTATION SOLUTIONS
TRAFFIC SAFETY

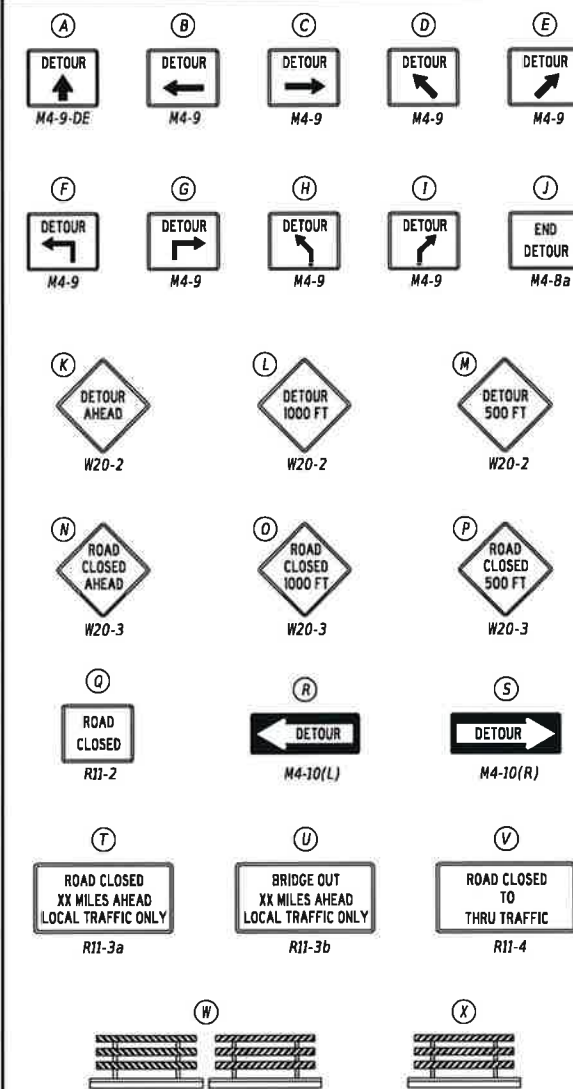
[Signature]
DATE 11/11/19

THIS SEAL APPLIES TO ALL SHEETS BEARING THE "TS" SECTION DESIGNATION.

ADDENDA / REVISIONS



LEGEND



GENERAL NOTES

- ALL DETOUR SIGNING, INCLUDING TRAILBLAZERS, ARE TO BE SUPPLIED AND MAINTAINED BY THE GENERAL CONTRACTOR IN COMPLIANCE WITH "THE DELAWARE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (DE MUTCD.)
- THE CONTRACTOR SHALL COMPLY WITH GUIDELINES IN "THE DELAWARE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (DE MUTCD PART 6) OR BARRICADES AND SIGNS (AS PER LATEST REVISION.)
- DESIGN OF ALL SIGNS SHALL BE IN ACCORDANCE WITH THE FHWA STANDARD HIGHWAY SIGNS BOOK.
- SIZES OF ALL SIGNS SHALL BE IN ACCORDANCE WITH "THE DELAWARE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (DE MUTCD.) SIZE OF SIGN SHALL BE BASED ON TYPE OF ROADWAY ON WHICH THE SIGN IS INSTALLED.
- SIGNS NO LONGER IN USE SHALL BE COMPLETELY COVERED WITH NO RETROREFLECTIVE MATERIAL SHOWING, OR SHALL BE REMOVED, AS DIRECTED BY THE ENGINEER.
- FIELD CONDITIONS MAY DICTATE CHANGES AT SOME TIME DURING THE LIFE OF THE CONTRACT. IN THE EVENT OF OMISSIONS OR CORRECTIONS, THE SIGNING PROVISIONS OF "THE DELAWARE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (DE MUTCD) WILL PREVAIL.
- SIGNS "N" THROUGH "Q" AND "T" AND "V", THE WORD "ROAD" SHOULD BE CHANGED TO "RAMP", "RR XING", OR "BRIDGE" WHERE APPLICABLE.
- WARNING SIGNS AND DETOUR TRAILBLAZERS SHALL BE MOUNTED ON BREAKAWAY POSTS AND HAVE RETROREFLECTIVE FLUORESCENT ORANGE SHEETING.
- "W" BARRICADES SHALL COMPLETELY RUN THE FULL WIDTH OF THE ROADWAY.
- BARRICADES SHALL BE A MINIMUM OF 6 FEET WIDE UNLESS DIRECTED BY THE ENGINEER.

NOT TO SCALE

PAVEMENT & REHABILITATION
NORTH VIII, 2019

CONTRACT
T201906108
COUNTY
NEW CASTLE

PERMIT NO. X
DESIGNED BY: LX
CHECKED BY: MB

VEHICULAR DETOUR PLAN C
CAMPBELL RD

SECTION
TS
SHEET NO.
3