

**NOTE**

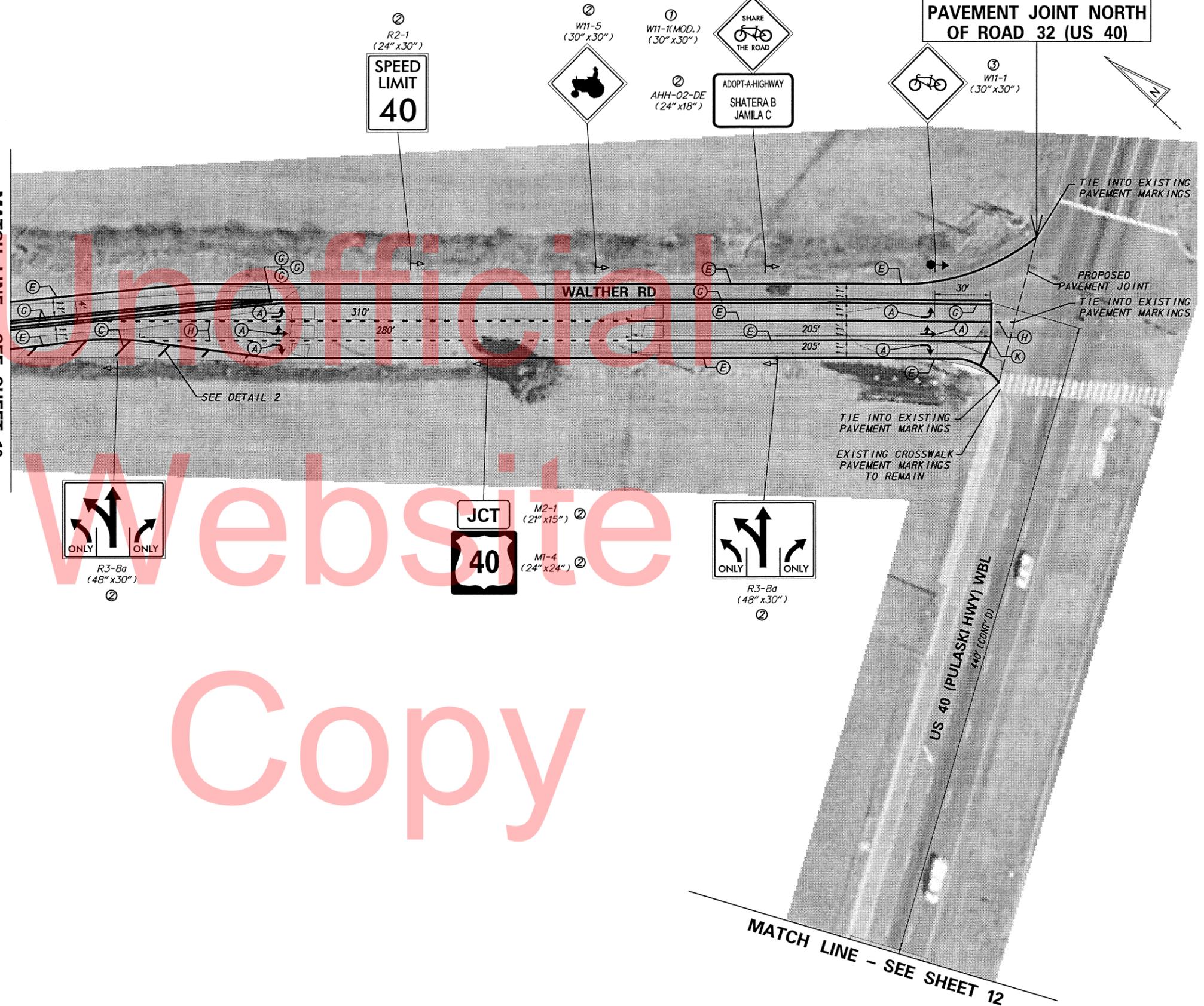
REFER TO SHEET 3 FOR THE GENERAL NOTES FOR SIGNING AND PAVEMENT MARKINGS AND PAVEMENT MARKING DETAILS.

PAVEMENT MARKINGS LEGEND	
SYMBOL	ITEM
(A)	WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING SYMBOL (ITEM 748015)
(B)	10" SOLID WHITE EPOXY RESIN PAVEMENT STRIPING (ITEM 748549)
(C)	12" SOLID WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING (ITEM 748027)
(D)	12" SOLID YELLOW ALKYD-THERMOPLASTIC PAVEMENT STRIPING (ITEM 748027)
(E)	5" SOLID WHITE EPOXY RESIN PAINT PAVEMENT STRIPING (ITEM 748548)
(F)	5" SOLID YELLOW EPOXY RESIN PAINT PAVEMENT STRIPING (ITEM 748548)
(G)	5" SOLID YELLOW DOUBLE LINE EPOXY RESIN PAINT PAVEMENT STRIPING (ITEM 748548)
(H)	5" DOTTED WHITE - 2' LINE & 6' GAP EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748548)
(J)	10" DOTTED WHITE - 2' LINE & 6' GAP EPOXY RESIN PAINT PAVEMENT STRIPING (ITEM 748549)
(K)	16" SOLID WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING (ITEM 748015)
(L)	24" SOLID WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING (ITEM 748015)
(M)	3" SOLID BLACK LINE EPOXY RESIN PAINT PAVEMENT STRIPING, (ALONG LEFT-HAND SIDE OF WHITE LINE ONLY; CLOSEST TO TRAFFIC) (ITEM 748557)
(N)	WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING, BIKE SYMBOL (ITEM 748553)

SIGNING LEGEND	
①	REMOVE EXISTING SIGN
②	EXISTING SIGN TO REMAIN
③	PLACE NEW SIGN
④	RENEW EXISTING SIGN
⑤	REPOSITION EXISTING SIGN

SIGN LOCATION SYMBOL	
←	EXISTING SIGN LOCATION
←•	NEW SIGN LOCATION
•	FLEXIBLE POST DELINEATOR

MATCH LINE - SEE SHEET 10



MATCH LINE - SEE SHEET 12

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**NOTE**

REFER TO SHEET 3 FOR THE GENERAL NOTES FOR SIGNING AND PAVEMENT MARKINGS AND PAVEMENT MARKING DETAILS.

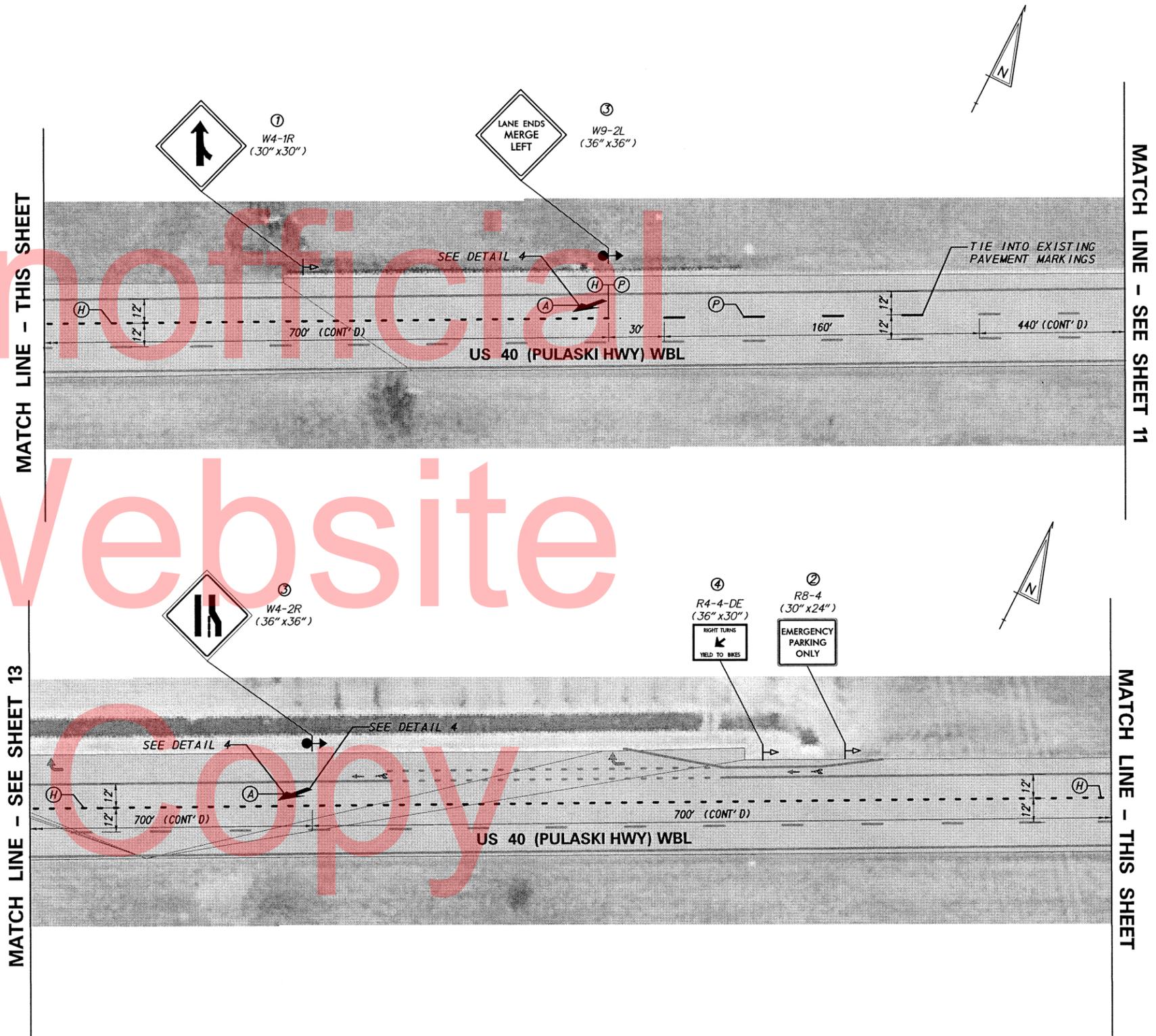
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SYMBOL	ITEM
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(L)	24" SOLID WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING (ITEM 748015)
(M)	3" SOLID BLACK LINE EPOXY RESIN PAINT PAVEMENT STRIPING, (ALONG LEFT-HAND SIDE OF WHITE LINE ONLY; CLOSEST TO TRAFFIC) (ITEM 748557)
(N)	WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING, BIKE SYMBOL (ITEM 748553)
(P)	5" BROKEN WHITE - 10' LINE & 30' GAP EPOXY RESIN PAINT PAVEMENT STRIPING (ITEM 748548)
(R)	REMOVE EXISTING PAVEMENT STRIPING

SIGNING LEGEND	
①	REMOVE EXISTING SIGN
②	EXISTING SIGN TO REMAIN
③	PLACE NEW SIGN
④	RENEW EXISTING SIGN
⑤	REPOSITION EXISTING SIGN

SIGN LOCATION SYMBOL	
◀	EXISTING SIGN LOCATION
▶	NEW SIGN LOCATION
•	FLEXIBLE POST DELINEATOR

**SPECIAL NOTES**

- REFER TO THE US 40 (PULASKI HIGHWAY) WESTBOUND LANE DROP IMPROVEMENT (PERMIT NO. N517).
- THE CONTRACTOR SHALL REMOVE EXISTING PAVEMENT MARKINGS AND PAVEMENT MARKING SYMBOLS, PRIOR TO INSTALLING THE PROPOSED PAVEMENT MARKINGS AND PAVEMENT MARKING SYMBOLS.



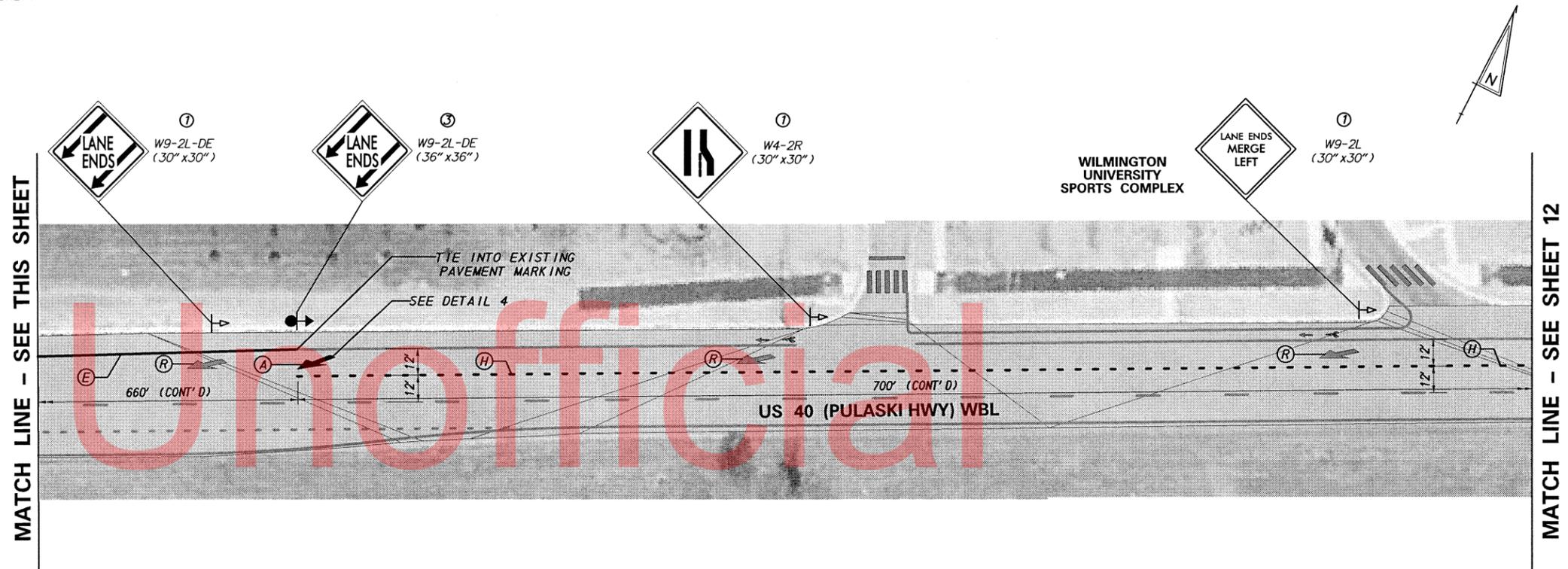
**NOTE**

REFER TO SHEET 3 FOR THE GENERAL NOTES FOR SIGNING AND PAVEMENT MARKINGS AND PAVEMENT MARKING DETAILS.

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SYMBOL	ITEM
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(N)	WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING, BIKE SYMBOL (ITEM 748553)
(P)	5" BROKEN WHITE - 10' LINE & 30' GAP EPOXY RESIN PAINT PAVEMENT STRIPING (ITEM 748548)
(R)	REMOVE EXISTING PAVEMENT STRIPING

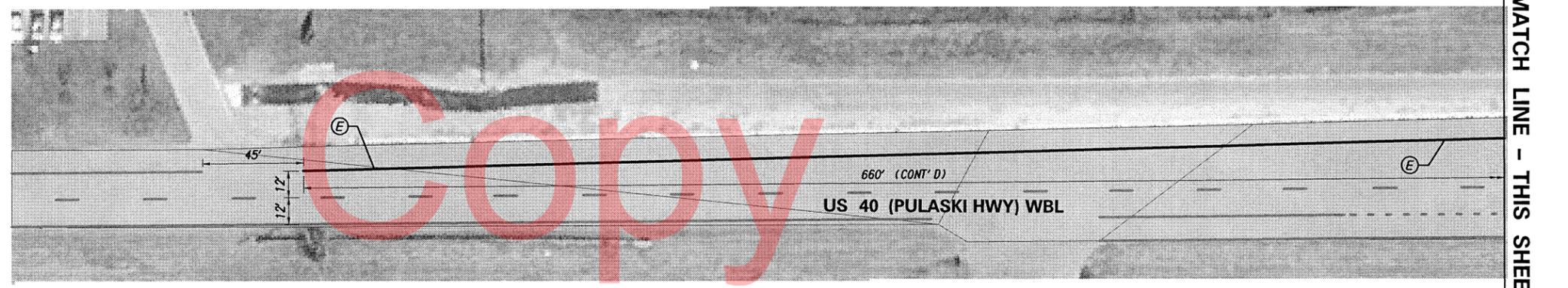
SIGNING LEGEND	
①	REMOVE EXISTING SIGN
②	EXISTING SIGN TO REMAIN
③	PLACE NEW SIGN
④	RENEW EXISTING SIGN
⑤	REPOSITION EXISTING SIGN

SIGN LOCATION SYMBOL	
◁	EXISTING SIGN LOCATION
◁●	NEW SIGN LOCATION
●	FLEXIBLE POST DELINEATOR



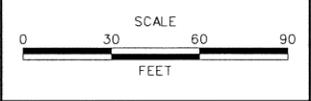
**SPECIAL NOTES**

- REFER TO THE US 40 (PULASKI HIGHWAY) WESTBOUND LANE DROP IMPROVEMENT (PERMIT NO. N517).
- THE CONTRACTOR SHALL REMOVE EXISTING PAVEMENT MARKINGS AND PAVEMENT MARKING SYMBOLS, PRIOR TO INSTALLING THE PROPOSED PAVEMENT MARKINGS AND PAVEMENT MARKING SYMBOLS.



GRAND NATIONAL LN

ADDENDUMS / REVISIONS



CONTRACT T201206105	BRIDGE NO.
COUNTY NEW CASTLE	DESIGNED BY: AF, JVB
	CHECKED BY: JFL, JAB

PROPOSED SIGNING AND STRIPING PLAN	SHEET NO. 13
	TOTAL SHTS. 16

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SIGN SCHEDULE

#	SHEET NO.	CODE	QTY.	DESCRIPTION	SIGN WIDTH (IN)	SIGN HEIGHT (IN)	SIGN AREA (SF)	ITEM 749687 SINGLE POST (EACH)			ITEM 749690 MULTIPOST (SF)			POST INSTALLATION TYPE	Code X11 12' Post (W/Basepost)	ITEM 749688 4" HOLE, 0-6" (EACH)	ITEM 749689 4" HOLE, >6" (EACH)	REMARKS
								SIGN DISPOSITION	REMOVE	INSTALL	SIGN DISPOSITION	REMOVE	INSTALL					
8	4	R1-2(36)	1	YIELD	36"	36"	4.5	REPOSITION	1	1			SOIL	0	0	0		
311	4	R4-7(24)	2	KEEP RIGHT (Symbol) - 24x30				REMAIN						0	0	0		
1955	4	OM1-3	2	TYPE 1 OBJECT MARKER	18"	18"	4.5	REMOVE	2					0	0	0	SAME POST AS #311.	
135	4	R3-7_R(36)	3	RIGHT LANE MUST TURN RIGHT - 36"x36"	36"	36"	27.0	NEW		3			SOIL	3	0	0		
1169	4	W11-2(30)	1	PEDESTRIAN (Symbol) - 30x30				REMAIN						0	0	0		
1369	4	W16-9P(24)	1	AHEAD (plaque) - 24x12	24"	12"	2.0	ADD TO EXIST.		1				0	0	0	SAME POST AS #1169.	
7	4	R1-2(30)	1	YIELD	30"	30"	3.1	REMOVE	1					0	0	0		
8	4	R1-2(36)	1	YIELD	36"	36"	4.5	NEW		1			SOIL	1	0	0		
58	4	R2-1-45(24)	1	SPEED LIMIT (45 MPH - 24x30)				REMAIN						0	0	0		
3	4	R1-1(30)	2	STOP	30"	30"	12.5	REMOVE	2					0	0	0	STREET NAME PLAQUES TO REMAIN.	
4	4	R1-1(36)	2	STOP	36"	36"	18.0	NEW		2			SOIL	2	0	0		
1324	5	W14-2a_L	2	NO OUTLET (Arrow left)	36"	8"	4.0	ADD TO EXIST.		2				0	0	0	SAME POST AS #4.	
1323	5	W14-2a_R	2	NO OUTLET (Arrow right)	36"	8"	4.0	ADD TO EXIST.		2				0	0	0	SAME POST AS #4.	
878	4	W3-3(48)	2	SIGNAL AHEAD (Symbol) - 48x48				REMAIN						0	0	0		
311	4	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30	24"	30"	5.0	NEW		1			CONCRETE	1	1	0		
1164	4	W11-1(30)	2	BICYCLE (Symbol) - 30x30	30"	30"	12.5	NEW		2			SOIL	2	0	0		
311	5	R4-7(24)	3	KEEP RIGHT (Symbol) - 24x30				REMAIN						0	0	0		
1955	5	OM1-3	3	TYPE 1 OBJECT MARKER	18"	18"	6.8	REMOVE	3					0	0	0		
778	5	W1-7(48)	1	TWO DIRECTIONAL LARGE ARROW - 48x24				REMAIN						0	0	0		
1964	5	OM4-3	2	END OF ROAD OBJECT MARKER				REMAIN						0	0	0	SAME POST AS #778.	
822	5	W2-2_R(30)	1	SIDE ROAD (Perpendicular - Right) - 30x30				REMAIN						0	0	0		
1368	5	W16-8aP	1	ADVANCE STREET NAME (2 - line plaque)				REMAIN						0	0	0	SAME POST AS #822.	
878	5	W3-3(48)	1	SIGNAL AHEAD (Symbol) - 48x48				REMAIN						0	0	0		
827	5	W2-2_L(30)	1	SIDE ROAD (Perpendicular - Left) - 30x30				REMAIN						0	0	0		
1367	5	W16-8P	1	ADVANCE STREET NAME (1 - line plaque)				REMAIN						0	0	0	SAME POST AS #827.	
1169	5	W11-2(30)	2	PEDESTRIAN (Symbol) - 30x30				REMAIN						0	0	0		
1359	5	W16-7P_L(24)	2	LEFT DOWNWARD DIAGONAL ARROW (plaque) - 24x12				REMAIN						0	0	0	SAME POST AS #1169.	
8	5	R1-2(36)	1	YIELD	36"	36"	4.5	REPOSITION	1	1			SOIL	0	0	0		
1320	5	W14-2(30)	1	NO OUTLET - 30x30				REMAIN						0	0	0		
3	5	R1-1(30)	2	STOP	30"	30"	12.5	REMOVE	2					0	0	0	STREET NAME AND NO OUTLET PLAQUES TO REMAIN.	
4	5	R1-1(36)	2	STOP	36"	36"	18.0	ADD TO EXIST.		2				0	0	0		
1324	5	W14-2a_L	1	NO OUTLET (Arrow left)	36"	8"	2.0	ADD TO EXIST.		1				0	0	0	SAME POST AS #4.	
1323	5	W14-2a_R	1	NO OUTLET (Arrow right)	36"	8"	2.0	ADD TO EXIST.		1				0	0	0	SAME POST AS #4.	
1169	5	W11-2(30)	1	PEDESTRIAN (Symbol) - 30x30	30"	30"	6.3	NEW		1			SOIL	1	0	0		
1369	5	W16-9P(24)	1	AHEAD (plaque) - 24x12	24"	12"	2.0	ADD TO EXIST.		1				0	0	0	SAME POST AS #1169.	
1169	6	W11-2(30)	1	PEDESTRIAN (Symbol) - 30x30				REMAIN						0	0	0		
1369	6	W16-9P(24)	1	AHEAD (plaque) - 24x12	24"	12"	2.0	ADD TO EXIST.		1				0	0	0	SAME POST AS #1169.	
1445	6	W21-11-DE	2	WATCH CHILDREN (Symbol)	30"	30"	12.5	REMOVE	2					0	0	0		
58	6	R2-1-45(24)	1	SPEED LIMIT (45 MPH - 24x30)				REMAIN						0	0	0		
1968	7	S3-1(30)	1	SCHOOL BUS STOP AHEAD - 30x30	30"	30"	6.3	REMOVE	1					0	0	0		
PAGE TOTALS							176		15	23				10	1	0		

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SIGN SCHEDULE

NO.	SHEET NO.	CODE	QTY.	DISCRIPTION	SIGN WIDTH (IN)	SIGN HEIGHT (IN)	SIGN AREA (SF)	ITEM 749687 SINGLE POST (EACH)			ITEM 749690 MULTIPOST (SF)			POST INSTALLATION TYPE	Code X11 12' Post (W/Basepost)	ITEM 749688 4" HOLE, 0-6" (EACH)	ITEM 749689 4" HOLE, >6" (EACH)	REMARKS
								SIGN DISPOSTION	REMOVE	INSTALL	SIGN DISPOSTION	REMOVE	INSTALL					
1969	7	S3-1(36)	1	SCHOOL BUS STOP AHEAD - 36x36	36"	36"	9.0	NEW		1			SOIL	1	0	0		
8	7	R1-2(36)	1	YIELD	36"	36"	4.5	NEW		1			SOIL	1	0	0		
3	7	R1-1(30)	2	STOP	30"	30"	12.5	REMOVE	2					0	0	0	STREET NAME PLAQUE TO REMAIN.	
1673	7	D3-1(9)	1	STREET NAME (1 Line)	48"	9"	3.0	REMOVE	1					0	0	0	SAME POST AS #3.	
1673	7	D3-1(9)	1	STREET NAME (1 Line)	42"	9"	2.6	REMOVE	1					0	0	0	SAME POST AS #3.	
4	7	R1-1(36)	1	STOP	36"	36"	9.0	NEW		1			CONCRETE	1	1	0		
1674	7	D3-1(12)	1	STREET NAME (1 Line)	48"	12"	4.0	ADD TO EXIST.		1				0	0	0	SAME POST AS #4.	
1674	7	D3-1(12)	1	STREET NAME (1 Line)	42"	12"	3.5	ADD TO EXIST.		1				0	0	0	SAME POST AS #4.	
4	7	R1-1(36)	1	STOP	36"	36"	9.0	NEW		1			SOIL	1	0	0		
311	7	R4-7(24)	2	KEEP RIGHT (Symbol) - 24x30	24"	30"	10.0	NEW		2			CONCRETE	2	2	0		
58	7	R2-1-45(24)	1	SPEED LIMIT (45 MPH - 24x30)				REMAIN						0	0	0		
1965	7	S1-1(30)	2	SCHOOL SIGN (Symbol) - 30x30				REMAIN						0	0	0		
1589	7	M5-1_L	1	ADVANCE TURN ARROW (Left - 90)	21"	15"	2.2	REMOVE	1					0	0	0	SAME POST AS #1965.	
1351	7	W16-6P_L	1	LEFT ADVANCE TURN ARROW (plaque)	24"	18"	3.0	ADD TO EXIST.		1				0	0	0	SAME POST AS #1965.	
1588	7	M5-1_R	1	ADVANCE TURN ARROW (Right - 90)	21"	15"	2.2	REMOVE	1					0	0	0	SAME POST AS #1965.	
1352	7	W16-6P_R	1	RIGHT ADVANCE TURN ARROW (plaque)	24"	18"	3.0	ADD TO EXIST.						0	0	0	SAME POST AS #1965.	
423	7	R7-4-DE(12)	1	NO STOPPING, STANDING, OR PARKING - 12x18				REMAIN						0	0	0		
423	8	R7-4-DE(12)	1	NO STOPPING, STANDING, OR PARKING - 12x18				REMAIN						0	0	0		
742	8	W1-4_R(30)	1	REVERSE CURVE (Right) - 30x30				REMAIN						0	0	0		
423	8	R7-4-DE(12)	1	NO STOPPING, STANDING, OR PARKING - 12x18				REMAIN						0	0	0		
1440	8	W21-9-DE(36)	1	WATCH FOR TURNING TRAFFIC - 36x36				REMAIN						0	0	0		
423	8	R7-4-DE(12)	1	NO STOPPING, STANDING, OR PARKING - 12x18				REMAIN						0	0	0		
1208	8	W11-10(30)	1	TRUCK (Symbol) - 30x30				REMAIN						0	0	0		
1320	8	W14-2(30)	1	NO OUTLET - 30x30	30"	30"	6.3	REMOVE	1					0	0	0		
311	8	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30				REMAIN						0	0	0		
3	8	R1-1(30)	1	STOP	30"	30"	6.3	REMOVE	1					0	0	0		
4	8	R1-1(36)	1	STOP	36"	36"	9.0	ADD TO EXIST.		1				0	0	0	STREET NAME PLAQUE TO REMAIN.	
1324	8	W14-2a_L	1	NO OUTLET (Arrow left)	36"	8"	2.0	ADD TO EXIST.		1				0	0	0		
1323	8	W14-2a_R	1	NO OUTLET (Arrow right)	36"	8"	2.0	ADD TO EXIST.		1				0	0	0		
1164	8	W11-1(30)	1	BICYCLE (Symbol) - 30x30	30"	30"	6.3	NEW		1			SOIL	1	0	0		
1440	9	W21-9-DE(36)	1	WATCH FOR TURNING TRAFFIC - 36x36	36"	36"	9.0	NEW		1			SOIL	1	0	0		
423	9	R7-4-DE(12)	2	NO STOPPING, STANDING, OR PARKING - 12x18				REMAIN						0	0	0		
742	9	W1-4_R(30)	1	REVERSE CURVE (Right) - 30x30				REMAIN						0	0	0		
54	9	R2-1-40(24)	1	SPEED LIMIT (40 MPH - 24x30)				REMAIN						0	0	0		
58	9	R2-1-45(24)	1	SPEED LIMIT (45 MPH - 24x30)				REMAIN						0	0	0		
1181	9	W11-5(30)	1	FARM VEHICLE (Symbol) - 30x30				REMAIN						0	0	0		
1269	9	W11-24aP-DE	1	HIDDEN ENTRANCE	24"	12"	2.0	ADD TO EXIST.		1				0	0	0	SAME POST AS FARM VEHICLE.	
	9	-	1	HIDDEN ENTRANCE	30"	30"	6.3	REMOVE	1					0	0	0		
1164	9	W11-1(30)	1	BICYCLE (Symbol) - 30x30	30"	30"	6.3	NEW		1			SOIL	1	0	0		
877	10	W3-3(30)	1	SIGNAL AHEAD (Symbol) - 30x30				REMAIN						0	0	0		
PAGE TOTALS							133			9	16			9	3	0		

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ADDENDUMS / REVISIONS	

NOT TO SCALE

PAVEMENT AND REHABILITATION  
NORTH V, 2012  
WALTHER ROAD,  
FROM ROUTE 40 TO OLD BALTIMORE PIKE

CONTRACT T201206105	BRIDGE NO.
COUNTY NEW CASTLE	DESIGNED BY: AF, JVB
	CHECKED BY: JFL, JAB

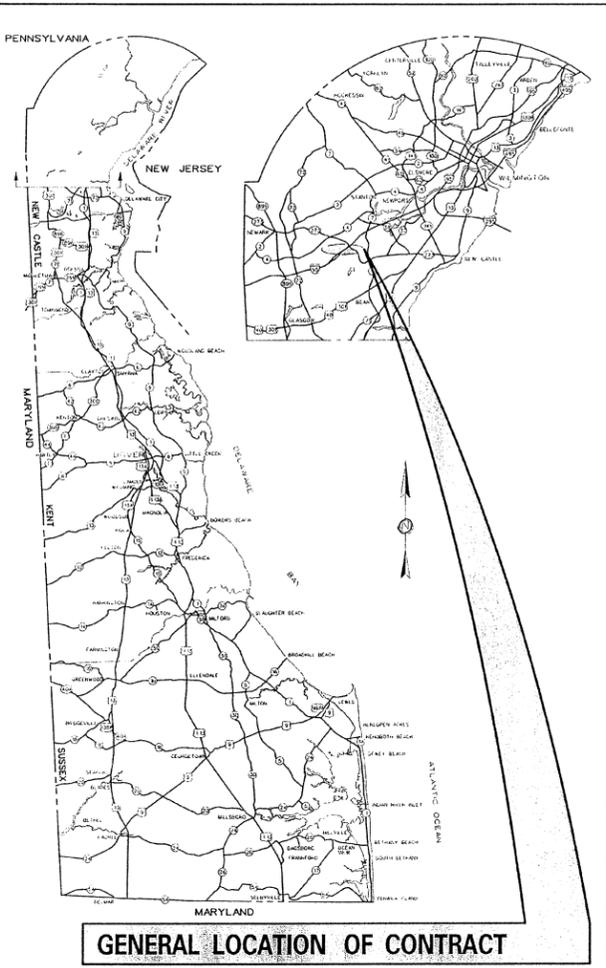
<b>SIGN SCHEDULE</b>	SHEET NO. 15
	TOTAL SHTS. 16

SIGN SCHEDULE

NO.	SHEET NO.	CODE	QTY.	DISCRIPTION	SIGN WIDTH (IN)	SIGN HEIGHT (IN)	SIGN AREA (SF)	ITEM 749687 SINGLE POST (EACH)			ITEM 749690 MULTI POST (SF)			POST INSTALLATION TYPE	Code X11 12' Post (W/Basepost)	ITEM 749688 4" HOLE, 0-6" (EACH)	ITEM 749689 4" HOLE, >6" (EACH)	REMARKS
								SIGN DISPOSTION	REMOVE	INSTALL	SIGN DISPOSTION	REMOVE	INSTALL					
1164	10	W11-1(30)	1	BICYCLE (Symbol) - 30x30	30"	30"	6.3	REMOVE	1					0	0	0		
54	11	R2-1-40(24)	1	SPEED LIMIT (40 MPH - 24x30)				REMAIN						0	0	0		
1181	11	W11-5(30)	1	FARM VEHICLE (Symbol) - 30x30				REMAIN						0	0	0		
1164	11	W11-1(30)	1	BICYCLE (Symbol) - 30x30	30"	30"	6.3	REMOVE	1					0	0	0	SAME POST AS ADOPT-A-HIGHWAY.	
141	11	R3-8a(48)	2	ADVANCE INTERSECTION LANE CONTROL (Left, Left - Ahead, Right) - 48"x30"				REMAIN						0	0	0		
-	11	SPECIAL	1	ADOPT-A-HIGHWAY				REMAIN						0	0	0		
1164	11	W11-1(30)	1	BICYCLE (Symbol) - 30x30	30"	30"	6.3	NEW		1		SOIL		1	0	0		
1484	11	M1-4(24)	1	US ROUTE (2 - Digit Sign) - 24x24				REMAIN						0	0	0		
1504	11	M2-1(21)	1	JUNCTION - 21x15				REMAIN						0	0	0		
1110	12	W9-2_L(36)	1	LANE ENDS MERGE LEFT - 36x36	36"	36"	9.0	NEW		1		SOIL		0	0	0		
906	12	W4-2_R(36)	1	LANE ENDS (Right) - 36x36	36"	36"	9.0	NEW		1		SOIL		0	0	0		
899	12	W4-1_R(30)	1	MERGE (Right) - 30x30	30"	30"	6.3	REMOVE	1					0	0	0		
488	12	R8-4(30)	1	EMERGENCY PARKING ONLY - 30x24				REMAIN						0	0	0		
305	12	R4-4-DE	1	RIGHT TURNS YIELD TO BIKE	36"	30"	7.5	RENEW	1	1		SOIL		0	0	0		
1109	13	W9-2_L(30)	1	LANE ENDS MERGE LEFT - 30x30	30"	30"	6.3	REMOVE	1					0	0	0		
905	13	W4-2_R(30)	1	LANE ENDS (Right) - 30x30	30"	30"	6.3	REMOVE	1					0	0	0		
1113	13	W9-2-DE_L(36)	1	LANE ENDS (Left Arrows) - 36x36	36"	36"	9.0	NEW		1		SOIL		0	0	0		
1112	13	W9-2-DE_L(30)	1	LANE ENDS (Left Arrows) - 30x30	30"	30"	6.3	REMOVE	1					0	0	0		
PAGE TOTALS							78			7	5			1	0	0		
JOB TOTALS							387			31	44			20	4	0		

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**THE STATE OF DELAWARE  
DEPARTMENT OF TRANSPORTATION**



PROPOSED SIGNING AND STRIPING PLANS FOR:  
**PAVEMENT AND REHABILITATION  
 NORTH V, 2012  
 CHAPMAN ROAD,  
 FROM SALEM CHURCH ROAD TO ROUTE 273**  
 CONTRACT NUMBER: T201206105  
 FEDERAL AID PROJECT NUMBER: ESTP-2014(32)  
 COUNTY: NEW CASTLE M.R. #: N347

U.S. CUSTOMARY  
 UNITS  
**FINAL PLANS**

INDEX OF SHEETS	
SHEET NO	TABLE OF CONTENTS
1	TITLE
2	PLAN SHEET INDEX
3	NOTES AND DETAILS
4-10	PROPOSED SIGNING AND STRIPING PLANS
11-14	SIGN SCHEDULE

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PREPARED BY  
 THE CONSULTING FIRM OF



1352 MARROWS ROAD  
 SUITE 100  
 NEWARK, DE 19711  
 TELEPHONE: (302) 731-9176  
 FAX: (302) 731-7807

*Jeffrey T. Lawrence*  
 RECOMMENDED DATE: June 9, 2014

TOTAL SHEETS: 14

APPROVED DESIGN EXCEPTIONS			
DESIGN PARAMETER	REQUIRED	PROVIDED	DATE

ADDENDA & REVISIONS	
DESCRIPTION	NAME & DATE

RECOMMENDED _____ DATE _____	APPROVED <i>Max SAINTIL</i> DATE 06/09/2014				
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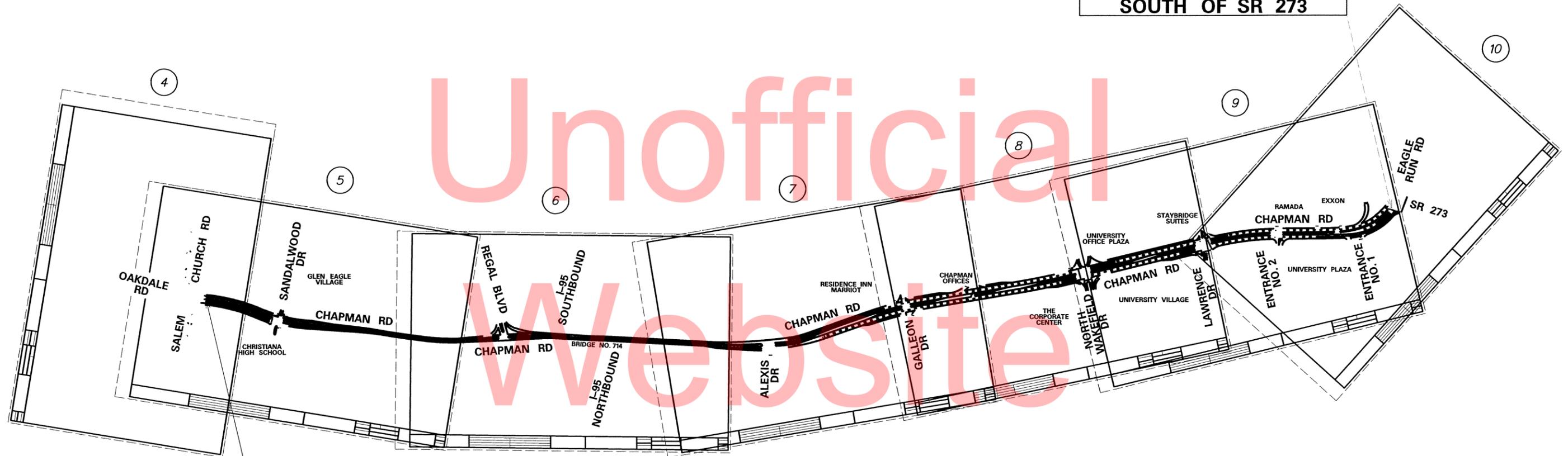
LAST REVISION: 6/11/2014  
 WORKSHEET REVISIONS PROVIDED BY T.C.D/GA

PLAN SHEET INDEX CROSS REFERENCE

PROPOSED SIGNING AND STRIPING PLANS	4 10
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**LIMIT OF CONSTRUCTION  
CONTRACT T201206105  
PAVEMENT JOINT  
SOUTH OF SR 273**



**LIMIT OF CONSTRUCTION  
CONTRACT T201206105  
PAVEMENT JOINT EAST OF  
SALEM CHURCH ROAD**

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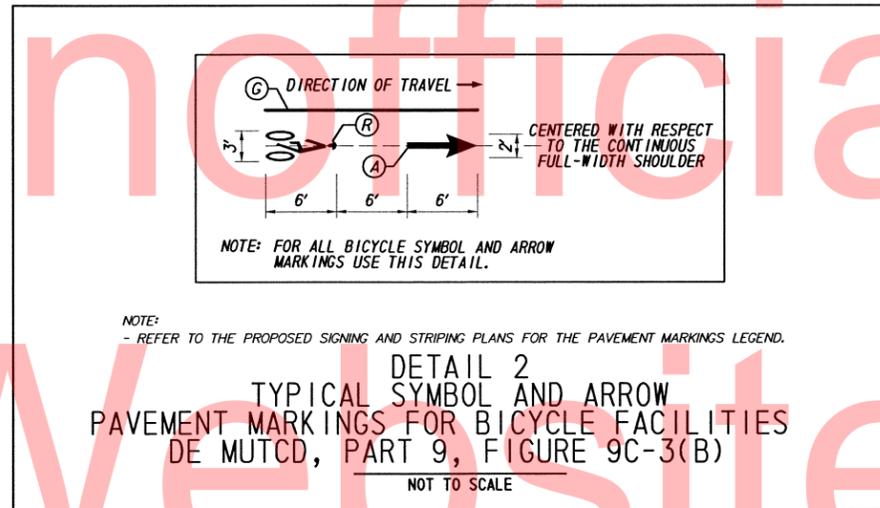
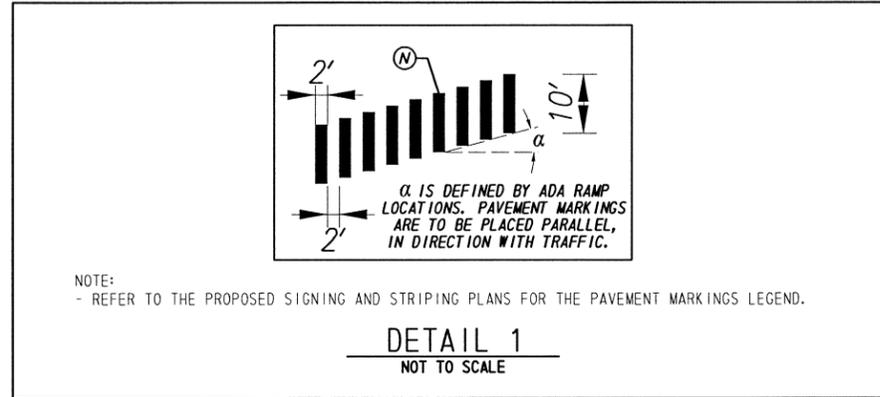
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<p>DELAWARE DEPARTMENT OF TRANSPORTATION</p>	ADDENDUMS / REVISIONS	<p>SCALE</p> <p>0 300 600 900</p> <p>FEET</p>	<p>PAVEMENT AND REHABILITATION NORTH V, 2012 CHAPMAN ROAD, FROM SALEM CHURCH ROAD TO ROUTE 273</p>	CONTRACT	BRIDGE NO.	<p>PLAN SHEET INDEX</p>	SHEET NO.
				<p>T201206105</p> <p>COUNTY</p> <p>NEW CASTLE</p>	<p>DESIGNED BY: AF, JVB</p> <p>CHECKED BY: JFL, JAB</p>		<p>2</p> <p>TOTAL SHTS.</p> <p>14</p>

GENERAL NOTES FOR SIGNING AND PAVEMENT MARKINGS

1. ROADWAY GEOMETRY IS BASED ON AERIAL PHOTOGRAPHY AND FIELD VERIFICATION.
2. ALL PAVEMENT MARKINGS SHOWN ARE PROPOSED. CONTRACTOR TO FOLLOW PROPOSED SIGNING AND PAVEMENT MARKINGS LEGEND. EXISTING PAVEMENT MARKINGS SHOWN ON AERIAL ARE NOT TO BE REPRODUCED UNLESS CALLED OUT AS SUCH, PER THIS PLAN.
3. REFERENCE CENTER LINE OR MEDIAN EDGE LINE FOR PAVEMENT MARKINGS LAYOUT.
4. PROPOSED RAMPS ARE SHOWN FOR FUTURE CROSSWALK TIE-IN LOCATIONS.
5. THE CONTRACTOR SHALL BE GOVERNED BY THE STANDARDS AND REQUIREMENTS OF THE FOLLOWING PUBLICATIONS, EXCEPT WHEN MODIFIED BY SPECIAL PROVISIONS OF THIS CONTRACT OR THROUGH WRITTEN APPROVAL BY THE ENGINEER.
  - DELDOT - "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES", 2011 EDITION AND SUBSEQUENT REVISIONS (M.U.T.C.D.).
  - A.A.S.H.T.O. - "STANDARD SPECIFICATIONS FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS, LUMINAIRES, AND TRAFFIC SIGNALS", 5TH EDITION WITH 2010 AND 2011 INTERIM REVISIONS.
  - F.H.W.A. - "STANDARD HIGHWAY SIGNS", 2004 EDITION AND SUBSEQUENT REVISIONS.

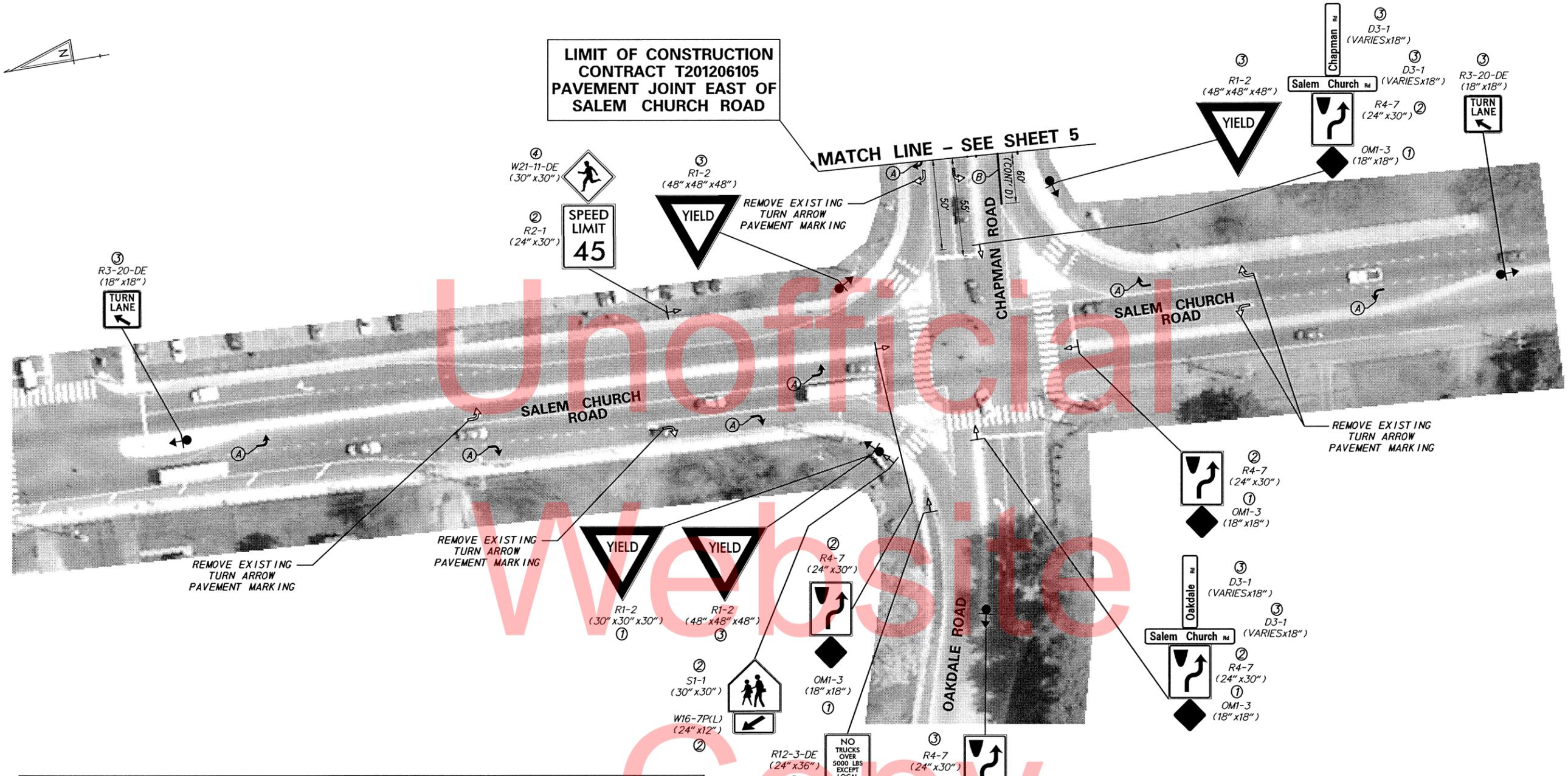
PAVEMENT MARKING DETAILS



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<b>DELAWARE DEPARTMENT OF TRANSPORTATION</b>	ADDENDUMS / REVISIONS	NOT TO SCALE	PAVEMENT AND REHABILITATION NORTH V, 2012 CHAPMAN ROAD, FROM SALEM CHURCH ROAD TO ROUTE 273	CONTRACT T201206105	BRIDGE NO.	NOTES AND DETAILS	SHEET NO. 3
					COUNTY NEW CASTLE		DESIGNED BY: AF, JVB



**PAVEMENT MARKINGS LEGEND**

SYMBOL	ITEM	SYMBOL	ITEM
(A)	WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING SYMBOL (ITEM 748015)	(J)	5" BROKEN WHITE - 10' LINE & 30' GAP EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748548)
(B)	10" SOLID WHITE EPOXY RESIN PAVEMENT STRIPING (ITEM 748549)	(K)	5" DOTTED WHITE - 2' LINE & 6' GAP EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748548)
(C)	10" SOLID YELLOW EPOXY RESIN PAVEMENT STRIPING (ITEM 748549)	(L)	10" DOTTED WHITE - 2' LINE & 6' GAP EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748549)
(D)	12" SOLID WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING, (ITEM 748027)	(M)	16" SOLID WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING (ITEM 748015)
(E)	12" SOLID YELLOW ALKYD-THERMOPLASTIC PAVEMENT STRIPING, (ITEM 748027)	(N)	24" SOLID WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING (ITEM 748015)
(F)	5" SOLID WHITE EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748548)	(O)	PREFORMED THERMOPLASTIC PAVEMENT MARKING WHITE, BIKE SYMBOL (ITEM 748553)
(G)	5" SOLID YELLOW EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748548)	(P)	3" SOLID BLACK LINE EPOXY RESIN PAINT PAVEMENT STRIPING, (ALONG LEFT-HAND SIDE OF WHITE LINE ONLY; CLOSEST TO TRAFFIC) (ITEM 748557)
(H)	5" SOLID YELLOW DOUBLE LINE EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748548)	(R)	PREFORMED THERMOPLASTIC PAVEMENT MARKING WHITE, BIKE SYMBOL (ITEM 748553)

**SIGN LOCATION SYMBOL**

←	EXISTING SIGN LOCATION
←●	NEW SIGN LOCATION

**SIGNING LEGEND**

①	REMOVE EXISTING SIGN
②	EXISTING SIGN TO REMAIN
③	PLACE NEW SIGN
④	RENEW EXISTING SIGN
⑤	REPOSITION EXISTING SIGN

**NOTES**

- REFER TO SHEET 3 FOR THE GENERAL NOTES FOR SIGNING AND PAVEMENT MARKINGS AND PAVEMENT MARKING DETAILS.

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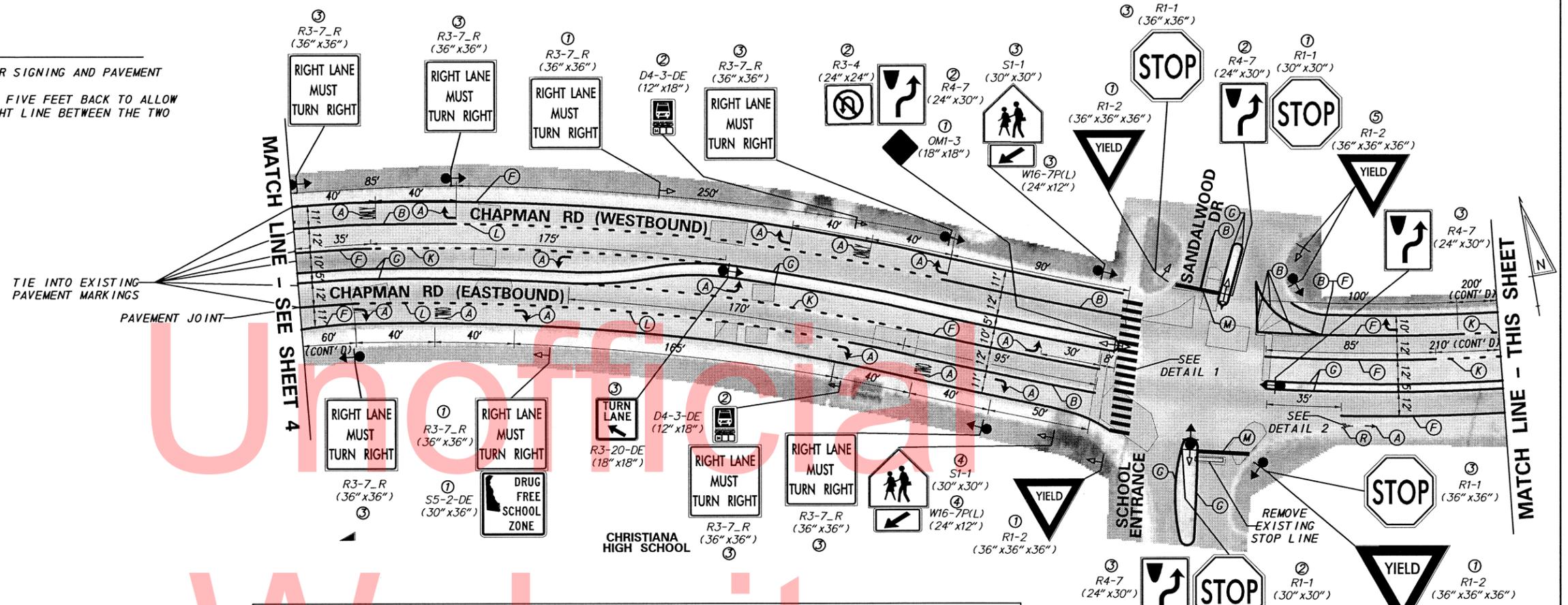
<p><b>DELAWARE DEPARTMENT OF TRANSPORTATION</b></p>	<p>ADDENDUMS / REVISIONS</p>	<p>SCALE</p>	<p>PAVEMENT AND REHABILITATION NORTH V, 2012 CHAPMAN ROAD, FROM SALEM CHURCH ROAD TO ROUTE 273</p>		<p>CONTRACT T201206105</p>	<p>BRIDGE NO.</p>	<p><b>PROPOSED SIGNING AND STRIPING PLAN</b></p>	<p>SHEET NO. 4</p>
			<p>COUNTY NEW CASTLE</p>	<p>DESIGNED BY: AF,JVB</p>	<p>CHECKED BY: JFL, JAB</p>	<p>TOTAL SHTS. 14</p>		

**NOTES**

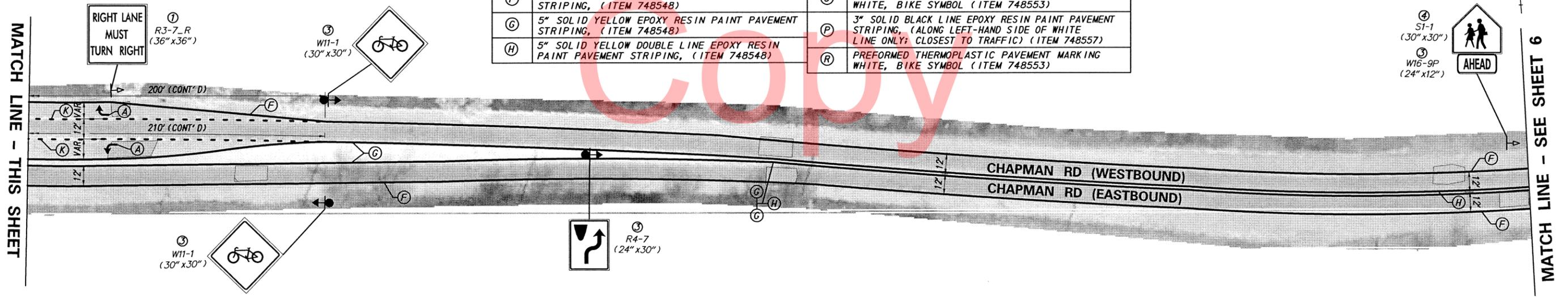
- REFER TO SHEET 3 FOR THE GENERAL NOTES FOR SIGNING AND PAVEMENT MARKINGS AND PAVEMENT MARKING DETAILS.
- CONTRACTOR TO ADJUST CONCRETE MEDIAN NOSE FIVE FEET BACK TO ALLOW 10-FOOT WIDE CROSSWALK TO RUN IN A STRAIGHT LINE BETWEEN THE TWO RAMPS ACROSS CHAPMAN ROAD.

SIGN LOCATION SYMBOL	
	EXISTING SIGN LOCATION
	NEW SIGN LOCATION

SIGNING LEGEND	
①	REMOVE EXISTING SIGN
②	EXISTING SIGN TO REMAIN
③	PLACE NEW SIGN
④	RENEW EXISTING SIGN
⑤	REPOSITION EXISTING SIGN



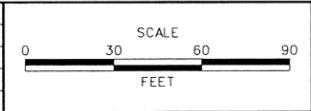
PAVEMENT MARKINGS LEGEND			
SYMBOL	ITEM	SYMBOL	ITEM
(A)	WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING SYMBOL (ITEM 748015)	(J)	5" BROKEN WHITE - 10' LINE & 30' GAP EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748548)
(B)	10" SOLID WHITE EPOXY RESIN PAVEMENT STRIPING (ITEM 748549)	(K)	5" DOTTED WHITE - 2' LINE & 6' GAP EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748548)
(C)	10" SOLID YELLOW EPOXY RESIN PAVEMENT STRIPING (ITEM 748549)	(L)	10" DOTTED WHITE - 2' LINE & 6' GAP EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748549)
(D)	12" SOLID WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING, (ITEM 748027)	(M)	16" SOLID WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING (ITEM 748015)
(E)	12" SOLID YELLOW ALKYD-THERMOPLASTIC PAVEMENT STRIPING, (ITEM 748027)	(N)	24" SOLID WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING (ITEM 748015)
(F)	5" SOLID WHITE EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748548)	(O)	PREFORMED THERMOPLASTIC PAVEMENT MARKING WHITE, BIKE SYMBOL (ITEM 748553)
(G)	5" SOLID YELLOW EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748548)	(P)	3" SOLID BLACK LINE EPOXY RESIN PAINT PAVEMENT STRIPING, (ALONG LEFT-HAND SIDE OF WHITE LINE ONLY; CLOSEST TO TRAFFIC) (ITEM 748557)
(H)	5" SOLID YELLOW DOUBLE LINE EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748548)	(R)	PREFORMED THERMOPLASTIC PAVEMENT MARKING WHITE, BIKE SYMBOL (ITEM 748553)



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**DELAWARE DEPARTMENT OF TRANSPORTATION**

ADDENDUMS / REVISIONS

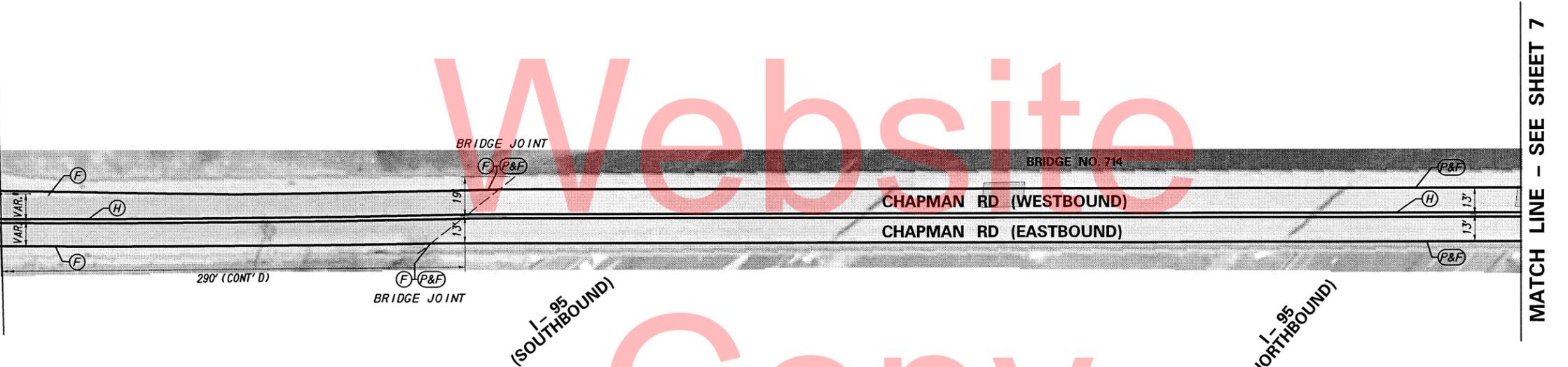
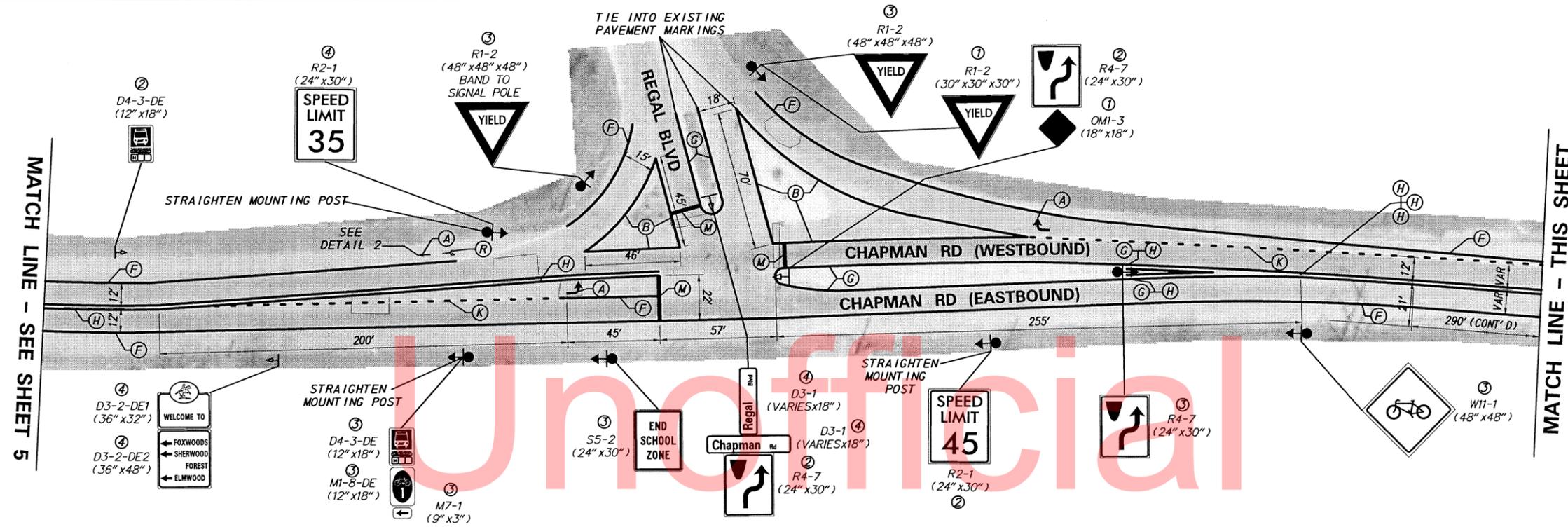


PAVEMENT AND REHABILITATION  
 NORTH V, 2012  
 CHAPMAN ROAD,  
 FROM SALEM CHURCH ROAD TO ROUTE 273

CONTRACT	BRIDGE NO.
T201206105	
COUNTY	DESIGNED BY: AF,JVB
NEW CASTLE	CHECKED BY: JFL, JAB

**PROPOSED SIGNING AND STRIPING PLAN**

SHEET NO.	5
TOTAL SHTS.	14



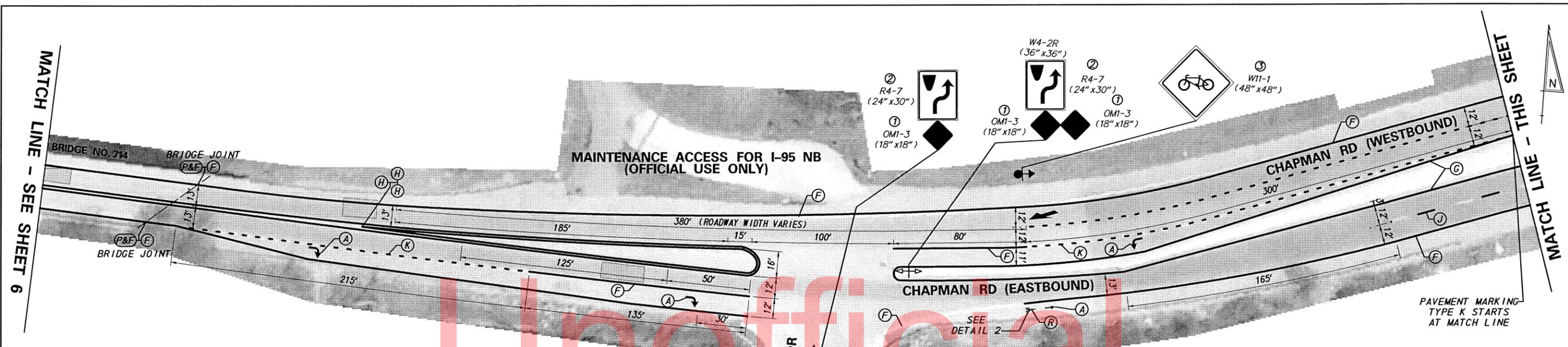
PAVEMENT MARKINGS LEGEND			
SYMBOL	ITEM	SYMBOL	ITEM
(A)	WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING (ITEM 748015)	(J)	5" BROKEN WHITE - 10' LINE & 30' GAP EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748548)
(B)	10" SOLID WHITE EPOXY RESIN PAVEMENT STRIPING (ITEM 748549)	(K)	5" DOTTED WHITE - 2' LINE & 6' GAP EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748548)
(C)	10" SOLID YELLOW EPOXY RESIN PAVEMENT STRIPING (ITEM 748549)	(L)	10" DOTTED WHITE - 2' LINE & 6' GAP EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748549)
(D)	12" SOLID WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING, (ITEM 748027)	(M)	16" SOLID WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING (ITEM 748015)
(E)	12" SOLID YELLOW ALKYD-THERMOPLASTIC PAVEMENT STRIPING, (ITEM 748027)	(N)	24" SOLID WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING (ITEM 748015)
(F)	5" SOLID WHITE EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748548)	(O)	PREFORMED THERMOPLASTIC PAVEMENT MARKING WHITE, BIKE SYMBOL (ITEM 748553)
(G)	5" SOLID YELLOW EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748548)	(P)	3" SOLID BLACK LINE EPOXY RESIN PAINT PAVEMENT STRIPING, (ALONG LEFT-HAND SIDE OF WHITE LINE ONLY; CLOSEST TO TRAFFIC) (ITEM 748557)
(H)	5" SOLID YELLOW DOUBLE LINE EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748548)	(R)	PREFORMED THERMOPLASTIC PAVEMENT MARKING WHITE, BIKE SYMBOL (ITEM 748553)

SIGN LOCATION SYMBOL	
(Symbol: arrow pointing to existing sign)	EXISTING SIGN LOCATION
(Symbol: arrow pointing to new sign)	NEW SIGN LOCATION

SIGNING LEGEND	
(1)	REMOVE EXISTING SIGN
(2)	EXISTING SIGN TO REMAIN
(3)	PLACE NEW SIGN
(4)	RENEW EXISTING SIGN
(5)	REPOSITION EXISTING SIGN

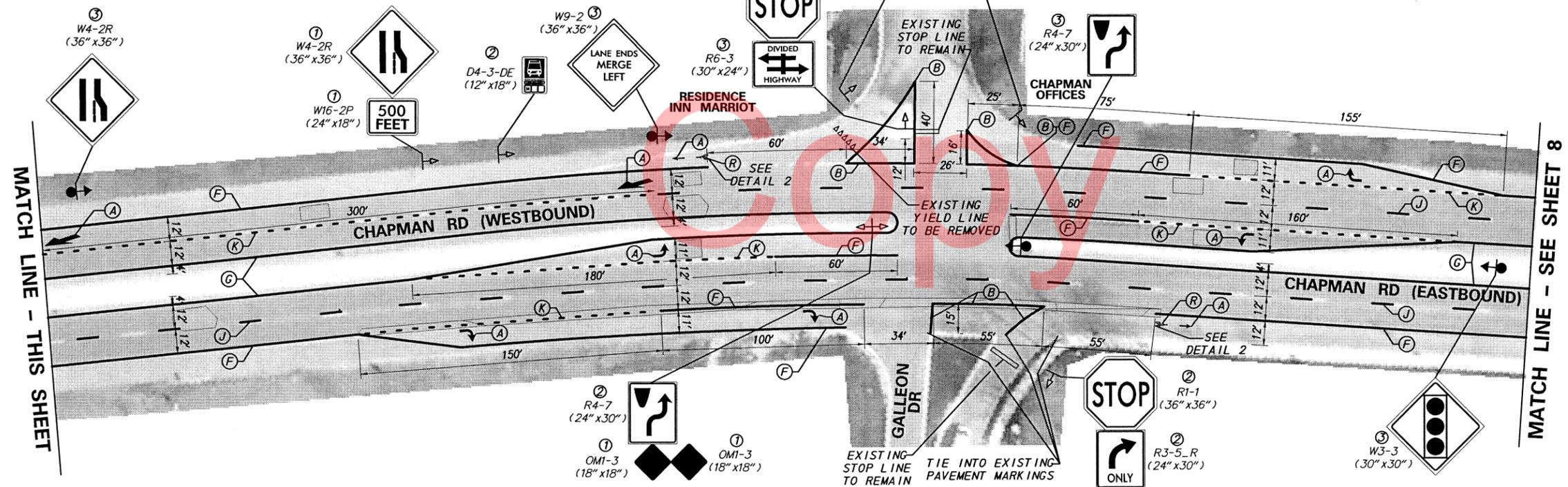
**NOTE**  
REFER TO SHEET 3 FOR THE GENERAL NOTES FOR SIGNING AND PAVEMENT MARKINGS AND PAVEMENT MARKING DETAILS.

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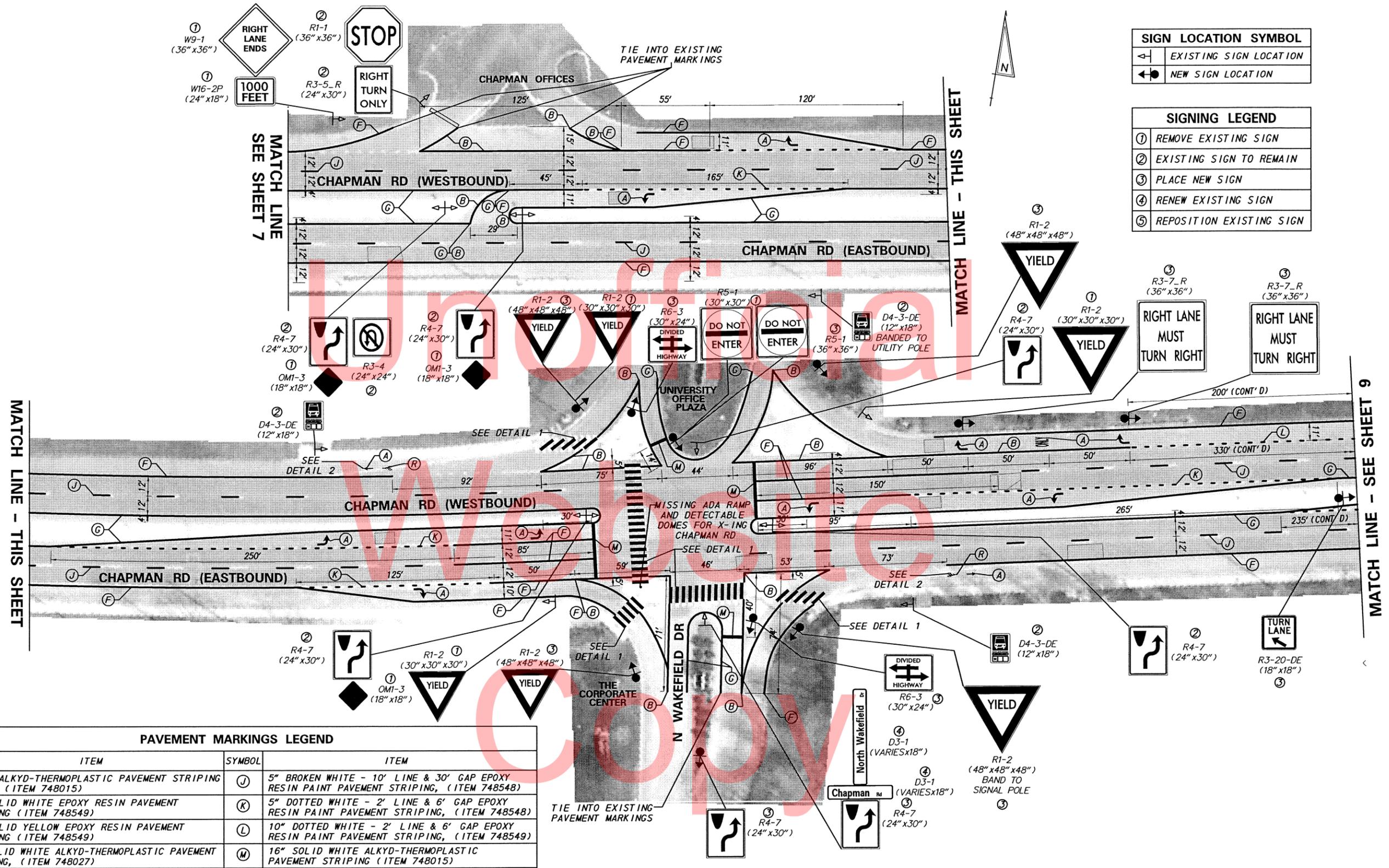
PAVEMENT MARKINGS LEGEND			
SYMBOL	ITEM	SYMBOL	ITEM
(A)	WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING (ITEM 748015)	(J)	5" BROKEN WHITE - 10' LINE & 30' GAP EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748548)
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**NOTE**  
REFER TO SHEET 3 FOR THE GENERAL NOTES FOR SIGNING AND PAVEMENT MARKINGS AND PAVEMENT MARKING DETAILS.



SIGNING LEGEND	
①	REMOVE EXISTING SIGN
②	EXISTING SIGN TO REMAIN
③	PLACE NEW SIGN
④	RENEW EXISTING SIGN
⑤	REPOSITION EXISTING SIGN

SIGN LOCATION SYMBOL	
⊙	EXISTING SIGN LOCATION
⊙	NEW SIGN LOCATION



SIGN LOCATION SYMBOL	
	EXISTING SIGN LOCATION
	NEW SIGN LOCATION

SIGNING LEGEND	
①	REMOVE EXISTING SIGN
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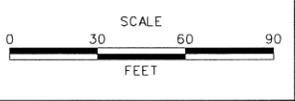
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**NOTE**  
REFER TO SHEET 3 FOR THE GENERAL NOTES FOR SIGNING AND PAVEMENT MARKINGS AND PAVEMENT DETAILS.

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ADDENDUMS / REVISIONS	



PAVEMENT AND REHABILITATION  
NORTH V, 2012  
CHAPMAN ROAD,  
FROM SALEM CHURCH ROAD TO ROUTE 273

CONTRACT T201206105	BRIDGE NO.
COUNTY NEW CASTLE	DESIGNED BY: AF, JVB
	CHECKED BY: JFL, JAB

**PROPOSED SIGNING AND STRIPING PLAN**

SHEET NO. 8
TOTAL SHTS. 14

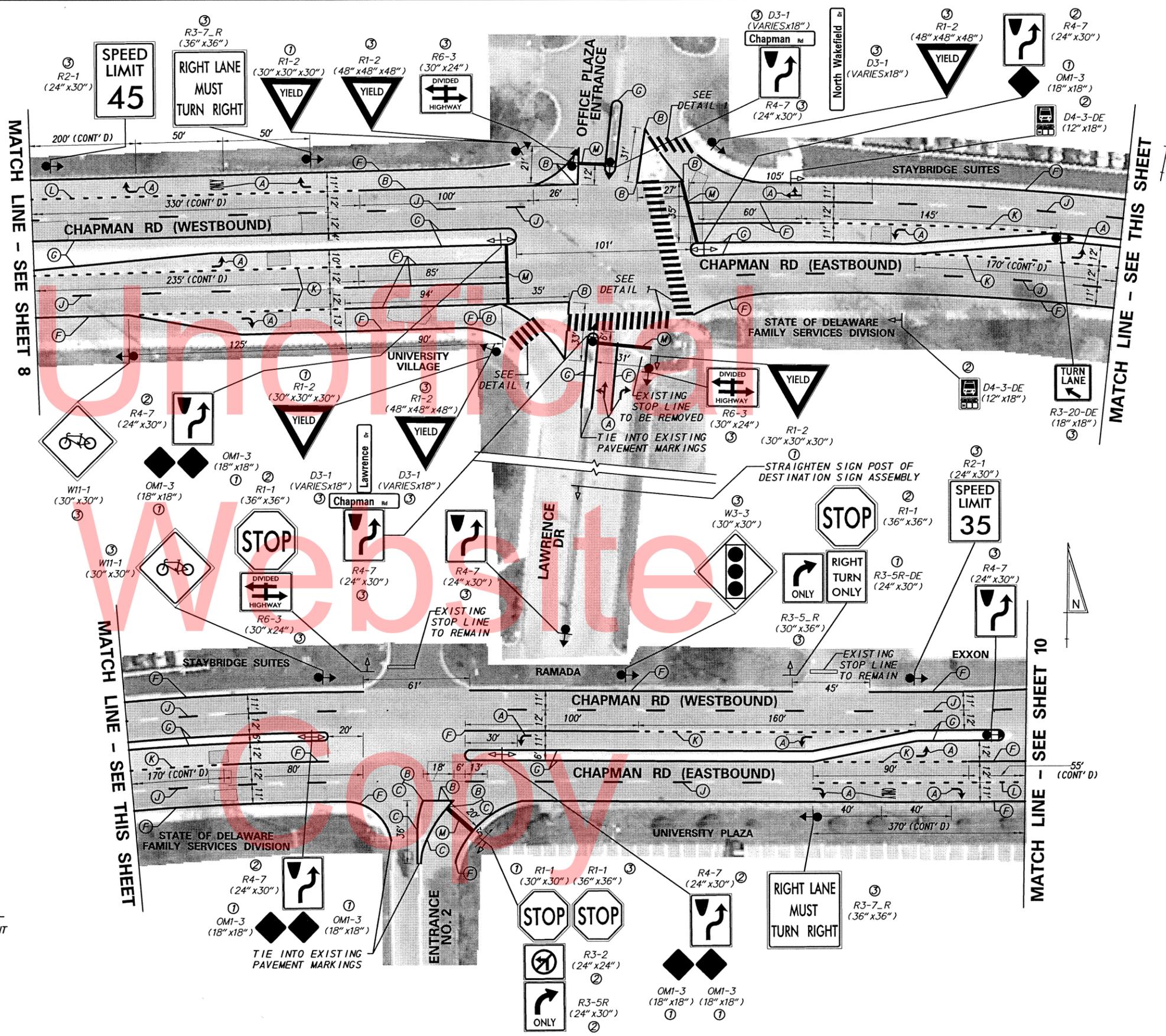
PAVEMENT MARKINGS LEGEND	
SYMBOL	ITEM
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(G)	5" SOLID YELLOW EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748548)
(H)	5" SOLID YELLOW DOUBLE LINE EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748548)
(J)	5" BROKEN WHITE - 10' LINE & 30' GAP EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748548)
(K)	5" DOTTED WHITE - 2' LINE & 6' GAP EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748548)
(L)	10" DOTTED WHITE - 2' LINE & 6' GAP EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748549)
(M)	16" SOLID WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING (ITEM 748015)
(N)	24" SOLID WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING (ITEM 748015)
(O)	PREFORMED THERMOPLASTIC PAVEMENT MARKING WHITE, BIKE SYMBOL (ITEM 748553)
(P)	3" SOLID BLACK LINE EPOXY RESIN PAINT PAVEMENT STRIPING, (ALONG LEFT-HAND SIDE OF WHITE LINE ONLY; CLOSEST TO TRAFFIC) (ITEM 748557)
(R)	PREFORMED THERMOPLASTIC PAVEMENT MARKING WHITE, BIKE SYMBOL (ITEM 748553)

SIGNING LEGEND	
①	REMOVE EXISTING SIGN
②	EXISTING SIGN TO REMAIN
③	PLACE NEW SIGN
④	RENEW EXISTING SIGN
⑤	REPOSITION EXISTING SIGN

SIGN LOCATION SYMBOL	
←	EXISTING SIGN LOCATION
←●	NEW SIGN LOCATION

**NOTE**

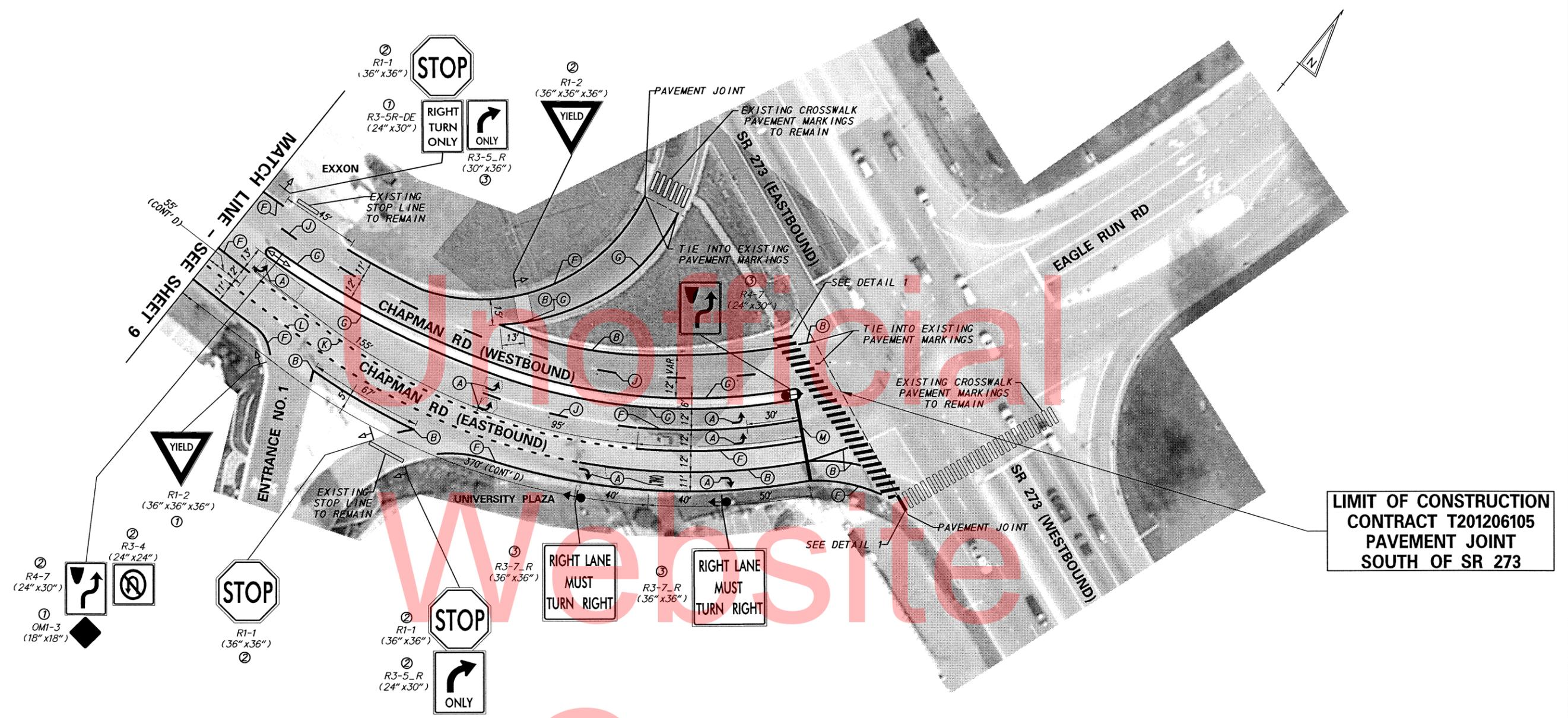
REFER TO SHEET 3 FOR THE GENERAL NOTES FOR SIGNING AND PAVEMENT MARKINGS AND PAVEMENT MARKING DETAILS.



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IMAGE OVERLAY: © 2011 GOOGLE.

<p><b>DELAWARE DEPARTMENT OF TRANSPORTATION</b></p>	ADDENDUMS / REVISIONS	SCALE 0 30 60 90 FEET	<p><b>PAVEMENT AND REHABILITATION</b> NORTH V, 2012 CHAPMAN ROAD, FROM SALEM CHURCH ROAD TO ROUTE 273</p>	<p>CONTRACT T201206105</p> <p>COUNTY NEW CASTLE</p>	<p>BRIDGE NO.</p> <p>DESIGNED BY: AF, JVB</p> <p>CHECKED BY: JFL, JAB</p>	<p>SHEET NO. 9</p> <p>TOTAL SHTS. 14</p>
	<p><b>PROPOSED SIGNING AND STRIPING PLAN</b></p>					



**PAVEMENT MARKINGS LEGEND**

SYMBOL	ITEM	SYMBOL	ITEM
(A)	WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING SYMBOL (ITEM 748015)	(J)	5" BROKEN WHITE - 10' LINE & 30' GAP EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748548)
(B)	10" SOLID WHITE EPOXY RESIN PAVEMENT STRIPING (ITEM 748549)	(K)	5" DOTTED WHITE - 2' LINE & 6' GAP EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748548)
(C)	10" SOLID YELLOW EPOXY RESIN PAVEMENT STRIPING (ITEM 748549)	(L)	10" DOTTED WHITE - 2' LINE & 6' GAP EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748549)
(D)	12" SOLID WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING, (ITEM 748027)	(M)	16" SOLID WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING (ITEM 748015)
(E)	12" SOLID YELLOW ALKYD-THERMOPLASTIC PAVEMENT STRIPING, (ITEM 748027)	(N)	24" SOLID WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING (ITEM 748015)
(F)	5" SOLID WHITE EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748548)	(O)	PREFORMED THERMOPLASTIC PAVEMENT MARKING WHITE, BIKE SYMBOL (ITEM 748553)
(G)	5" SOLID YELLOW EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748548)	(P)	3" SOLID BLACK LINE EPOXY RESIN PAINT PAVEMENT STRIPING, (ALONG LEFT-HAND SIDE OF WHITE LINE ONLY; CLOSEST TO TRAFFIC) (ITEM 748557)
(H)	5" SOLID YELLOW DOUBLE LINE EPOXY RESIN PAINT PAVEMENT STRIPING, (ITEM 748548)	(R)	PREFORMED THERMOPLASTIC PAVEMENT MARKING WHITE, BIKE SYMBOL (ITEM 748553)

**SIGN LOCATION SYMBOL**

◀	EXISTING SIGN LOCATION
▶	NEW SIGN LOCATION

**SIGNING LEGEND**

①	REMOVE EXISTING SIGN
②	EXISTING SIGN TO REMAIN
③	PLACE NEW SIGN
④	RENEW EXISTING SIGN
⑤	REPOSITION EXISTING SIGN

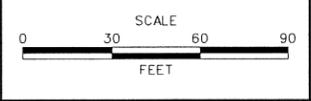
**NOTE**

REFER TO SHEET 3 FOR THE GENERAL NOTES FOR SIGNING AND PAVEMENT MARKINGS AND PAVEMENT MARKING DETAILS.

**LIMIT OF CONSTRUCTION  
CONTRACT T201206105  
PAVEMENT JOINT  
SOUTH OF SR 273**

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ADDENDUMS / REVISIONS



**PAVEMENT AND REHABILITATION  
NORTH V, 2012  
CHAPMAN ROAD,  
FROM SALEM CHURCH ROAD TO ROUTE 273**

CONTRACT T201206105	BRIDGE NO.
COUNTY NEW CASTLE	DESIGNED BY: AF, JVB
	CHECKED BY: JFL, JAB

**PROPOSED SIGNING  
AND STRIPING PLAN**

SHEET NO.	10
TOTAL SHTS.	14

SIGN SCHEDULE

#	SHEET NO.	CODE	QTY.	DESCRIPTION	SIGN WIDTH (IN)	SIGN HEIGHT (IN)	SIGN AREA (SF)	ITEM 749687 SINGLE POST			ITEM 749690 MULTI POST			POST INSTALLATION TYPE	Code X11 12' Post (W/Basepost)	ITEM 749688 4" HOLE, 0-6" (EACH)	ITEM 749689 4" HOLE, >6" (EACH)	REMARKS
								SIGN DISPOSITION	REMOVE	INSTALL	SIGN DISPOSITION	REMOVE	INSTALL					
9	4	R1-2(48)	3	YIELD	48"	48"	24						6	SOIL	6	0	0	
7	4	R1-2(30)	1	YIELD	30"	30"	3	REMOVE	1						0	0	0	
252	4	R3-20-DE	2	TURN LANE	18"	18"	5	NEW		2				CONCRETE	2	2	0	
1955	4	OM1-3	4	TYPE 1 OBJECT MARKER	18"	18"	9	REMOVE	4						0	0	0	
311	4	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30	24"	30"	5	NEW		1				CONCRETE	1	1	0	
1445	4	W21-11-DE	1	WATCH CHILDREN (Symbol)	30"	30"	6	RENEW	1	1					0	0	0	USE THE SAME POST TO BE INSTALLED WITH 311
1672	4	D3-1(8)	4	STREET NAME (1 Line)	36"	8"	18	NEW		4					4	0	0	
1965	4	S1-1(30)	1	SCHOOL SIGN (Symbol) - 30x30				REMAIN							0	0	0	
1365	4	W16-7P_FYG(24)L	1	LEFT DOWNWARD DIAGONAL ARROW (plaque) - 24x12				REMAIN							0	0	0	SAME POST AS #1965.
623	4	R12-3-DE	1	NO TRUCKS OVER 2 AXLES EXCEPT LOCAL SERVICES				REMAIN							0	0	0	
135	5	R3-7_R(36)	4	RIGHT LANE MUST TURN RIGHT - 36"x36"	36"	36"	36	NEW		4				SOIL	4	0	0	
135	5	R3-7_R(36)	2	RIGHT LANE MUST TURN RIGHT - 36"x36"	36"	36"	18	REMOVE	2						0	0	0	
135	5	R3-7_R(36)	1	RIGHT LANE MUST TURN RIGHT - 36"x36"	36"	36"	9.0	NEW		1				SOIL	1	0	0	
1694	5	D4-3-DE	1	BUS STOP (DART)				REMAIN							0	0	0	
120	5	R3-4(24)	1	U - TURN PROHIBITION (Symbol) - 24x24				REMAIN							0	0	0	
311	5	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30				REMAIN							0	0	0	SAME POST AS #120.
1955	5	OM1-3	1	TYPE 1 OBJECT MARKER	18"	18"	2	REMOVE	1						0	0	0	
1965	5	S1-1(30)	1	SCHOOL SIGN (Symbol) - 30x30	30"	30"	6.3	NEW		1				SOIL	1	0	0	
1357	5	W16-7P_R(24)	1	RIGHT DOWNWARD DIAGONAL ARROW (plaque) - 24x12	24"	12"	2.0	NEW		1					0	0	0	SAME POST AS #1965.
8	5	R1-2(36)	2	YIELD	36"	36"	9	REMOVE	2						0	0	0	
3	5	R1-1(30)	1	STOP	30"	30"	6	REMOVE	1						0	0	0	
311	5	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30				REMAIN							0	0	0	SAME POST AS #3.
8	5	R1-2(36)	1	YIELD	36"	36"	4.5	REPOSITION	1	1				SOIL	0	0	0	
311	5	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30	24"	30"	5.0	NEW		1				CONCRETE	1	1	0	
8	5	R1-2(36)	1	YIELD	36"	36"	4.5	REMOVE	1						0	0	0	
4	5	R1-1(36)	1	STOP	36"	36"	9.0	NEW		1				SOIL	1	0	0	
3	5	R1-1(30)	1	STOP				REMAIN							0	0	0	
311	5	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30	24"	30"	5.0	ADD TO EXIST.		1					0	0	0	SAME POST AS #3.
1694	5	D4-3-DE	1	BUS STOP (DART)				REMAIN							0	0	0	
135	5	R3-7_R(36)	1	RIGHT LANE MUST TURN RIGHT - 36"x36"	36"	36"	9.0	NEW		1					1	0	0	SAME POST AS #1694.
135	5	R3-7_R(36)	1	RIGHT LANE MUST TURN RIGHT - 36"x36"	36"	36"	9.0	REMOVE	1						0	0	0	
	5	-	1	DRUG FREE SCHOOL ZONE	30"	36"	7.5	REMOVE	1						0	0	0	SAME POST AS #135.
311	5	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30	24"	30"	5.0	NEW		1				CONCRETE	1	1	0	
1965	5	S1-1(30)	1	SCHOOL SIGN (Symbol) - 30x30	30"	30"	6.3	RENEW	1	1					0	0	0	
1164	5	W11-1(30)	2	BICYCLE (Symbol) - 30x30	30"	30"	12.5	NEW		2				SOIL	2	0	0	
1369	5	W16-9P(24)	1	AHEAD (plaque) - 24x12	24"	12"	2	RENEW	1	1					0	0	0	SAME POST AS #1965.
252	5	R3-20-DE	1	TURN LANE	18"	18"	2.3	NEW		1				SOIL	1	0	0	
1694	6	D4-3-DE	1	BUS STOP (DART)				REMAIN							0	0	0	
9	6	R1-2(48)	1	YIELD	48"	48"	8.0				ADD TO EXIST.				0	0	0	BAND TO EXISTING SIGNAL STRAIN POLE.
311	6	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30				REMAIN							0	0	0	
PAGE TOTALS							248		18	26					26	5	0	

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<b>DELAWARE DEPARTMENT OF TRANSPORTATION</b>	ADDENDUMS / REVISIONS	NOT TO SCALE	PAVEMENT AND REHABILITATION NORTH V, 2012 CHAPMAN ROAD, FROM SALEM CHURCH ROAD TO ROUTE 273	CONTRACT T201206105	BRIDGE NO.	<b>SIGN SCHEDULE</b>	SHEET NO. 11	
				COUNTY NEW CASTLE	DESIGNED BY: AF, JVB		TOTAL SHTS. 14	
				CHECKED BY: JFL, JAB				

SIGN SCHEDULE

#	SHEET NO.	CODE	QTY.	DESCRIPTION	SIGN WIDTH (IN)	SIGN HEIGHT (IN)	SIGN AREA (SF)	ITEM 749687 SINGLE POST (EACH)			ITEM 749690 MULTI POST (SF)			POST INSTALLATION TYPE	Code X11 12' Post (W/Basepost)	ITEM 749688 4" HOLE, 0-6" (EACH)	ITEM 749689 4" HOLE, >6" (EACH)	REMARKS	
								SIGN DISPOSITION	REMOVE	INSTALL	SIGN DISPOSITION	REMOVE	INSTALL						
7	6	R1-2(30)	1	YIELD	30"	30"	3.1	REMOVE	1					0	0	0			
9	6	R1-2(48)	1	YIELD	48"	48"	8.0				NEW		2	SOIL	2	0	0		
1166	6	W11-1(48)	1	BICYCLE (Symbol) - 48x48	48"	48"	16.0				NEW		2	SOIL	2	0	0		
311	6	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30				REMAIN						0	0	0			
1955	6	OM1-3	1	TYPE 1 OBJECT MARKER	18"	18"	2.3	REMOVE	1					0	0	0			
311	6	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30	24"	30"	5	NEW		1			CONCRETE	1	1	0			
1999	6	S5-2(24)	1	END SCHOOL ZONE - 24x30	24"	30"	5	NEW		1			SOIL	1	0	0			
1694	6	D4-3-DE	1	BUS STOP (DART)	12"	18"	1.5	NEW		1				1	0	0			
1497	6	M1-8(12)	1	BIKE ROUTE - 12x18	12"	18"	1.5	NEW		1				1	0	0	SAME POST AS #1694.		
	6	-	1	M7-1 (ARROW)	9"	3"	0.2	NEW		1				1	0	0	SAME POST AS #1694.		
58	6	R2-1-45(24)	1	SPEED LIMIT (45 MPH - 24x30)	24"	30"		REMAIN					SOIL	0	0	0	STRAIGHTEN MOUNTING POST		
50	6	R2-1-35(24)	1	SPEED LIMIT (35 MPH - 24x30)	24"	30"	5	RENEW	1	1			SOIL	0	0	0	STRAIGHTEN MOUNTING POST		
50	6	R2-1-35(24)	1	SPEED LIMIT (35 MPH - 24x30)	24"	30"	5	REMOVE	1					0	0	0			
1672	6	D3-1(8)	2	STREET NAME (1 Line)	36"	18"	9	RENEW	2	2				0	0	0	SAME POST AS #311.		
1685	6	D3-2-DE1	1	WELCOME TO	36"	32"	8	RENEW	1	1				0	0	0			
1686	6	D3-2-DE2	1	DEVELOPMENT NAME	36"	48"	12	RENEW	1	1				0	0	0	SAME POST AS #1686.		
311	7	R4-7(24)	2	KEEP RIGHT (Symbol) - 24x30				REMAIN						0	0	0			
1955	7	OM1-3	5	TYPE 1 OBJECT MARKER	36"	48"	12	REMOVE	5					0	0	0			
4	7	R1-1(36)	1	STOP				REMAIN						0	0	0			
406	7	R6-3(30)	1	DIVIDED HIGHWAY CROSSING (4-Legged Intersection) - 30x24				REMAIN						0	0	0	SAME POST AS #4.		
311	7	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30				REMAIN						0	0	0			
1113	7	W9-2-DE_L(36)	1	LANE ENDS (Left Arrows) - 36x36	36"	36"	9	NEW		1			SOIL	1	0	0			
906	7	W4-2_R(36)	1	LANE ENDS (Right) - 36x36	36"	36"	9	REMOVE	1					0	0	0			
1336	7	W16-2P(24)	2	XX FEET (plaque) - 24x18	24"	18"	6	REMOVE	2					0	0	0	SAME POST AS #906.		
1694	7	D4-3-DE	1	BUS STOP (DART)				REMAIN						0	0	0			
8	7	R1-2(36)	2	YIELD				REMAIN						0	0	0			
906	7	W4-2_R(36)	1	LANE ENDS (Right) - 36x36	36"	36"	9	NEW		1			SOIL	1	0	0			
4	7	R1-1(36)	1	STOP				REMAIN						0	0	0			
124	7	R3-5_R	1	MANDATORY MOVEMENT LANE CONTROL (Right)				REMAIN						0	0	0	SAME POST AS #4.		
311	7	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30	24"	30"	5	NEW		1			CONCRETE	1	1	0			
3	7	R1-1(30)	1	STOP	30"	30"	6	REMOVE	1					0	0	0			
877	7	W3-3(30)	1	SIGNAL AHEAD (Symbol) - 30x30	30"	30"	6	NEW		1			CONCRETE	1	1	0			
4	7	R1-1(36)	1	STOP	36"	36"	9	ADD TO EXIST.		1				0	0	0			
406	7	R6-3(30)	1	DIVIDED HIGHWAY CROSSING (4-Legged Intersection) - 30x24	30"	24"	5	ADD TO EXIST.		1				0	0	0	SAME POST AS #4.		
1166	7	W11-1(48)	1	BICYCLE (Symbol) - 48x48	48"	48"	16				NEW		2	SOIL	2	0	0		
1098	8	W9-1_R(36)	1	RIGHT LANE ENDS - 36x36	36"	36"	9	REMOVE	1					0	0	0			
4	8	R1-1(36)	1	STOP				REMAIN						0	0	0			
124	8	R3-5_R	1	MANDATORY MOVEMENT LANE CONTROL (Right)				REMAIN						0	0	0	SAME POST AS #4.		
1694	8	D4-3-DE	1	BUS STOP (DART)				REMAIN						0	0	0	BANDED TO UTILITY POLE		
311	8	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30				REMAIN						0	0	0			
PAGE TOTALS							183			18	16			0	6	15	3	0	

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SIGN SCHEDULE

NO.	SHEET NO.	CODE	QTY.	DISCRIPTION	SIGN WIDTH (IN)	SIGN HEIGHT (IN)	SIGN AREA (SF)	ITEM 749687 SINGLE POST (EACH)			ITEM 749690 MULTIPOST (SF)			POST INSTALLATION TYPE	Code X11 12' Post (W/Basepost)	ITEM 749688 4" HOLE, 0-6" (EACH)	ITEM 749689 4" HOLE, >6" (EACH)	REMARKS
								SIGN DISPOSTION	REMOVE	INSTALL	SIGN DISPOSTION	REMOVE	INSTALL					
1955	8	OM1-3	1	TYPE 1 OBJECT MARKER	18"	18"	2	REMOVE						0	0	0		
311	8	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30				REMAIN						0	0	0		
1955	8	OM1-3	1	TYPE 1 OBJECT MARKER	18"	18"	2.25	REMOVE						0	0	0		
120	8	R3-4(24)	1	U - TURN PROHIBITION (Symbol) - 24x24				REMAIN						0	0	0	SAME POST AS #311.	
1113	8	W9-2-DE_L(36)	1	LANE ENDS (Left Arrows) - 36x36	36"	36"	9	NEW		1			SOIL	1	0	0		
1694	8	D4-3-DE	1	BUS STOP (DART)				REMAIN						0	0	0		
7	8	R1-2(30)	3	YIELD	30"	30"	9.375	REMOVE	3					0	0	0		
311	8	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30				REMAIN						0	0	0		
1955	8	OM1-3	1	TYPE 1 OBJECT MARKER	18"	18"	2.25	REMOVE						0	0	0		
135	8	R3-7_R(36)	2	RIGHT LANE MUST TURN RIGHT - 36"x36"	36"	36"	18	NEW		2			SOIL	2	0	0		
1694	8	D4-3-DE	1	BUS STOP (DART)				REMAIN						0	0	0		
311	8	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30				REMAIN						0	0	0		
9	8	R1-2(48)	1	YIELD	48"	48"	8				ADD TO EXIST.	2		0	0	0	AND TO EXISTING SIGNAL STRAIN POL	
311	8	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30	24"	30"	5	NEW		1			SOIL	1	0	0		
9	8	R1-2(48)	3	YIELD	48"	48"	24				NEW	6		0	0	0		
311	8	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30				REMAIN						0	0	0		
252	8	R3-20-DE	1	TURN LANE	18"	18"	2	NEW		1			CONCRETE	1	1	0		
406	8	R6-3(30)	2	DIVIDED HIGHWAY CROSSING (4-Legged Intersection) - 30x24	30"	24"	10	NEW		2			CONCRETE	2	2	0		
311	8	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30	24"	30"	5	ADD TO EXIST.		1				0	0	0	INSTALL ONTO EXISTING POST	
359	8	R5-1(36)	1	DO NOT ENTER - 36x36	36"	36"	9	NEW		1			CONCRETE	1	1	0		
358	8	R5-1(30)	1	DO NOT ENTER - 30x30	30"	30"	6.25	REMOVE	1					0	0	0		
1672	8	D3-1(8)	2	STREET NAME (1 Line)	36"	18"	9	RENEW	2	2				0	0	0		
58	9	R2-1-45(24)	1	SPEED LIMIT (45 MPH - 24x30)	24"	30"	5	NEW		1			SOIL	1	0	0		
135	9	R3-7_R(36)	2	RIGHT LANE MUST TURN RIGHT - 36"x36"	36"	36"	18	NEW		2			SOIL	2	0	0		
7	9	R1-2(30)	3	YIELD	30"	30"	9	REMOVE	3					0	0	0		
311	9	R4-7(24)	4	KEEP RIGHT (Symbol) - 24x30	24"	30"	20	NEW		4			CONCRETE	4	4	0		
1955	9	OM1-3	7	TYPE 1 OBJECT MARKER	18"	18"	15.75	REMOVE	7					0	0	0		
1694	9	D4-3-DE	2	BUS STOP (DART)				REMAIN						0	0	0		
1164	9	W11-1(30)	1	BICYCLE (Symbol) - 30x30	30"	30"	6.25	NEW		1			SOIL	1	0	0		
311	9	R4-7(24)	4	KEEP RIGHT (Symbol) - 24x30				REMAIN						0	0	0		
124	9	R3-5_R	1	MANDATORY MOVEMENT LANE CONTROL (Right)	30"	36"	7.5	REMOVE	1					0	0	0		
4	9	R1-1(36)	3	STOP				REMOVE	1					0	0	0		
124	9	R3-5_R	1	MANDATORY MOVEMENT LANE CONTROL (Right)				REMAIN						0	0	0	SAME POST AS #4.	
50	9	R2-1-35(24)	1	SPEED LIMIT (35 MPH - 24x30)	24"	30"	5	NEW		1			SOIL	1	0	0		
110	9	R3-2(24)	1	LEFT TURN PROHIBITION (Symbol) - 24x24				REMAIN						0	0	0	SAME POST AS #4.	
124	9	R3-5_R	1	MANDATORY MOVEMENT LANE CONTROL (Right)	30"	36"	8	ADD TO EXIST.		1				0	0	0	SAME POST AS #3.	
9	9	R1-2(48)	3	YIELD	48"	48"	24				NEW	6		0	0	0		
252	9	R3-20-DE	1	TURN LANE	18"	18"	2	NEW		1			CONCRETE	1	1	0		
406	9	R6-3(30)	2	DIVIDED HIGHWAY CROSSING (4-Legged Intersection) - 30x24	30"	24"	10	NEW		2			CONCRETE	2	2	0		
1672	9	D3-1(8)	4	STREET NAME (1 Line)	36"	18"	9	ADD TO EXIST.		4				0	0	0	SAME POST AS #311.	
PAGE TOTALS							261		18	28		0	14		32	11	0	

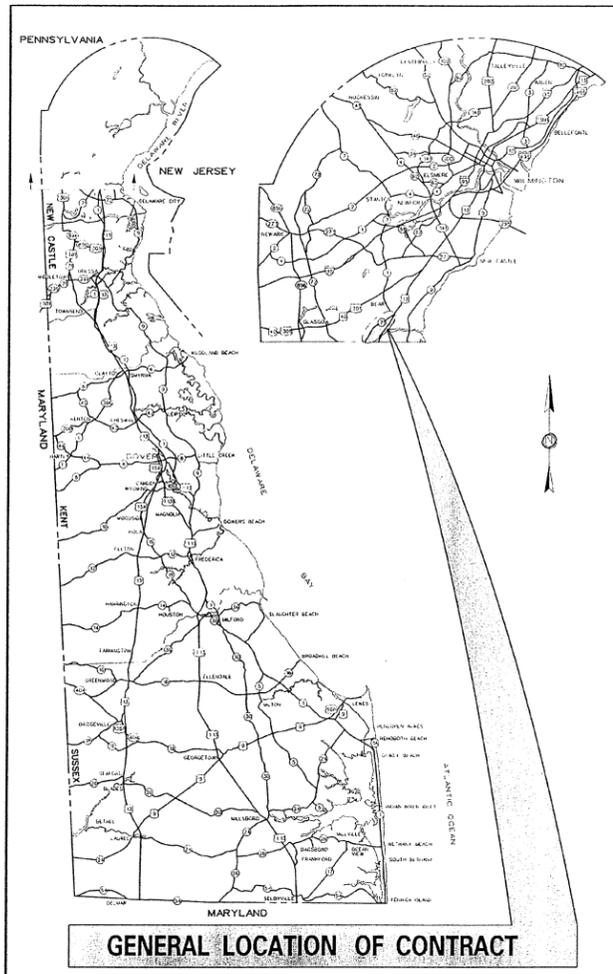
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SIGN SCHEDULE

NO.	SHEET NO.	CODE	QTY.	DISCRIPTION	SIGN WIDTH (IN)	SIGN HEIGHT (IN)	SIGN AREA (SF)	ITEM 749687 SINGLE POST (EACH)			ITEM 749690 MULTIPOST (SF)			POST INSTALLATION TYPE	Code X11 12' Post (W/Basepost)	ITEM 749688 4" HOLE, 0-6" (EACH)	ITEM 749689 4" HOLE, >6" (EACH)	REMARKS
								SIGN DISPOSTION	REMOVE	INSTALL	SIGN DISPOSTION	REMOVE	INSTALL					
877	9	W3-3(30)	2	SIGNAL AHEAD (Symbol) - 30x30	30"	30"	13	NEW		2			SOIL	2	0	0		
406	9	R6-3(30)	1	DIVIDED HIGHWAY CROSSING (4-Legged Intersection) - 30x24	30"	24"	5	ADD TO EXIST.		1				0	0	0	SAME POST AS #4.	
4	10	R1-1(36)	1	STOP				REMAIN						0	0	0		
124	10	R3-5_R	1	MANDATORY MOVEMENT LANE CONTROL (Right)	30"	36"	7.5	ADD TO EXIST.		1				0	0	0	SAME POST AS #4.	
8	10	R1-2(36)	1	YIELD				REMAIN						0	0	0		
311	10	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30				REMAIN						0	0	0		
135	10	R3-7_R(36)	2	RIGHT LANE MUST TURN RIGHT - 36"x36"	36"	36"	18	NEW		2		SOIL	2	0	0			
4	10	R1-1(36)	2	STOP				REMAIN						0	0	0		
124	10	R3-5_R	1	MANDATORY MOVEMENT LANE CONTROL (Right)				REMAIN						0	0	0	SAME POST AS #4.	
8	10	R1-2(36)	1	YIELD	36"	36"	5	REMOVE	1					0	0	0		
311	10	R4-7(24)	1	KEEP RIGHT (Symbol) - 24x30				REMAIN						0	0	0		
1955	10	OM1-3	1	TYPE 1 OBJECT MARKER	18"	18"	2	REMOVE	1					0	0	0	SAME POST AS #311.	
120	10	R3-4(24)	1	U - TURN PROHIBITION (Symbol) - 24x24				REMAIN						0	0	0	SAME POST AS #311.	
124	10	R3-5_R	1	MANDATORY MOVEMENT LANE CONTROL (Right)	24	30	8	REMOVE	1					0	0	0		
4	5,9	R1-1(36)	2	STOP	36"	36"	18	ADD TO EXIST.		2				0	0	0		
PAGE TOTALS							75		3	8				4	0	0		
JOB TOTALS							768		57	78				77	19	0		

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THE STATE OF DELAWARE  
DEPARTMENT OF TRANSPORTATION



PROPOSED SIGNING AND STRIPING PLANS FOR:

PAVEMENT AND REHABILITATION

NORTH V, 2012

RED LION ROAD,

FROM 100-FEET NORTH OF LOVERS LANE TO DUPONT PARKWAY

CONTRACT NUMBER: T201206105

FEDERAL AID PROJECT NUMBER: ESTP-2014(32)

COUNTY: NEW CASTLE

M.R. #: N35

U.S. CUSTOMARY  
UNITS

FINAL PLANS

INDEX OF SHEETS

SHEET NO	TITLE
1	TITLE
2	PLAN SHEET INDEX
3	NOTES AND DETAILS
4-19	PROPOSED SIGNING AND STRIPING PLANS
20,21	SIGN SCHEDULE

TOTAL SHEETS: 21

APPROVED DESIGN EXCEPTIONS

DESIGN PARAMETER	REQUIRED	PROVIDED	DATE

ADDENDA & REVISIONS

DESCRIPTION	NAME & DATE

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PREPARED BY  
THE CONSULTING FIRM OF



1352 MARROWS ROAD  
SUITE 100  
NEWARK, DE 19711  
TELEPHONE: (302) 731-9176  
FAX: (302) 731-7807

*Jeffrey F. Lawrence*  
RECOMMENDED

June 9, 2014  
DATE

RECOMMENDED

RECOMMENDED

RECOMMENDED

RECOMMENDED

RECOMMENDED

APPROVED

*Max Santil*

DATE 06/09/2014

DATE \_\_\_\_\_

DATE \_\_\_\_\_

DATE \_\_\_\_\_

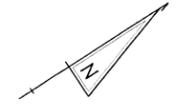
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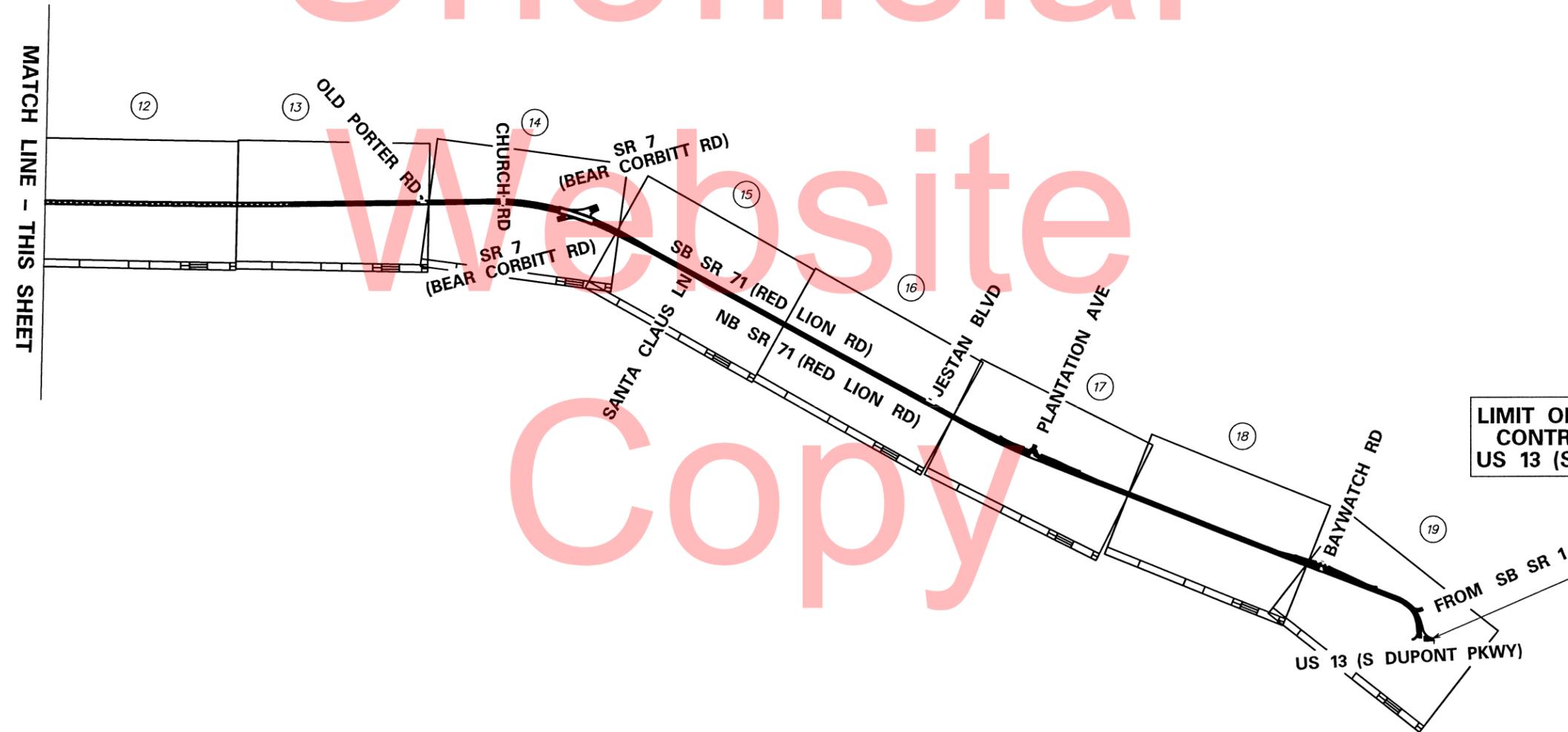
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PLAN SHEET INDEX CROSS REFERENCE

PROPOSED SIGNING AND STRIPING PLAN	4 - 19
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LIMIT OF CONSTRUCTION  
CONTRACT T201206105  
PAVEMENT JOINT 100-FEET  
NORTH OF LOVERS LN



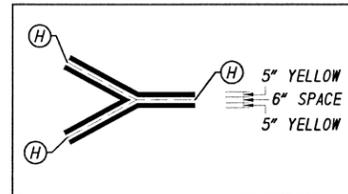
LIMIT OF CONSTRUCTION  
CONTRACT T201206105  
US 13 (S DUPONT PKWY)

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<p>DELAWARE DEPARTMENT OF TRANSPORTATION</p>	ADDENDUMS / REVISIONS	<p>SCALE</p> <p>FEET</p>	CONTRACT T201206105 COUNTY NEW CASTLE	BRIDGE NO. DESIGNED BY: AF, JVB CHECKED BY: JFL, JAB	<p>PLAN SHEET INDEX</p>	SHEET NO. 2 TOTAL SHTS. 21
	PAVEMENT AND REHABILITATION NORTH V, 2012 RED LION ROAD, FROM 100-FEET NORTH OF LOVERS LANE TO DUPONT PARKWAY		CONTRACT T201206105 COUNTY NEW CASTLE	BRIDGE NO. DESIGNED BY: AF, JVB CHECKED BY: JFL, JAB		

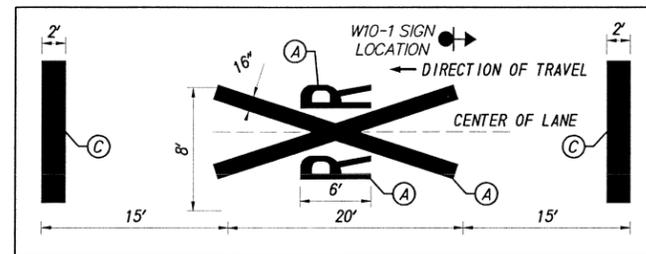
GENERAL NOTES FOR SIGNING AND PAVEMENT MARKINGS

1. ROADWAY GEOMETRY IS BASED ON AERIAL PHOTOGRAPHY AND FIELD VERIFICATION.
2. ALL PAVEMENT MARKINGS SHOWN ARE PROPOSED. CONTRACTOR TO FOLLOW PROPOSED SIGNING AND PAVEMENT MARKINGS LEGEND. EXISTING PAVEMENT MARKINGS SHOWN ON AERIAL ARE NOT TO BE REPRODUCED UNLESS CALLED OUT AS SUCH, PER THIS PLAN.
3. REFERENCE CENTER LINE OR MEDIAN EDGE LINE FOR PAVEMENT MARKINGS LAYOUT.
4. PROPOSED RAMPS ARE SHOWN FOR FUTURE CROSSWALK TIE-IN LOCATIONS.
5. CONTRACTOR TO INSTALL RAISED PAVEMENT MARKERS IN ACCORDANCE WITH FIGURES 3B-15D AND 3B-15F THROUGH 3B-15H PER THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, 2011 EDITION AND SUBSEQUENT REVISIONS.
6. THE CONTRACTOR SHALL BE GOVERNED BY THE STANDARDS AND REQUIREMENTS OF THE FOLLOWING PUBLICATIONS, EXCEPT WHEN MODIFIED BY SPECIAL PROVISIONS OF THIS CONTRACT OR THROUGH WRITTEN APPROVAL BY THE ENGINEER.
  - DELDOT - "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES", 2011 EDITION AND SUBSEQUENT REVISIONS (M.U.T.C.D.).
  - A.A.S.H.T.O. - "STANDARD SPECIFICATIONS FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS, LUMINAIRES, AND TRAFFIC SIGNALS", 5TH EDITION WITH 2010 AND 2011 INTERIM REVISIONS.
  - F.H.W.A. - "STANDARD HIGHWAY SIGNS", 2004 EDITION AND SUBSEQUENT REVISIONS.



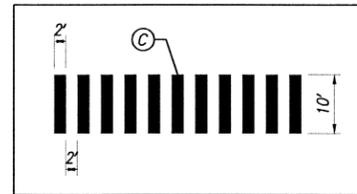
NOTE:  
- REFER TO THE PROPOSED SIGNING AND STRIPING PLANS FOR THE PAVEMENT MARKINGS LEGEND.

DETAIL 1  
NOT TO SCALE



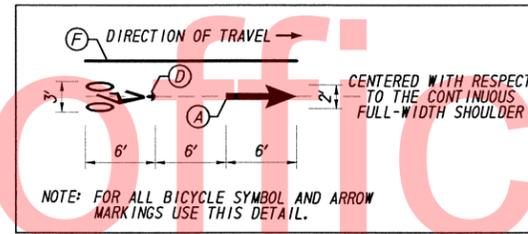
NOTE:  
- REFER TO THE PROPOSED SIGNING AND STRIPING PLANS FOR THE PAVEMENT MARKINGS LEGEND.

DETAIL 2  
DE MUTCD, PART 8, FIGURE 8B-7(A)  
NOT TO SCALE



NOTE:  
- REFER TO THE PROPOSED SIGNING AND STRIPING PLANS FOR THE PAVEMENT MARKINGS LEGEND.

DETAIL 3  
DE MUTCD, PART 3, FIGURE 3B-19  
NOT TO SCALE



NOTE:  
- REFER TO THE PROPOSED SIGNING AND STRIPING PLANS FOR THE PAVEMENT MARKINGS LEGEND.

DETAIL 4  
TYPICAL SYMBOL AND ARROW  
PAVEMENT MARKINGS FOR BICYCLE FACILITIES  
DE MUTCD, PART 9, FIGURE 9C-3(B)  
NOT TO SCALE



NOTE:  
- REFER TO THE PROPOSED SIGNING AND STRIPING PLANS FOR THE PAVEMENT MARKINGS LEGEND.

DETAIL 5  
"SCHOOL" PAVEMENT MARKING  
DE MUTCD, PART 7, FIGURE 7C-1,  
ONE-LANE ( $\geq 10.5$  FT. LANE WIDTH)  
NOT TO SCALE

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<p>DELAWARE DEPARTMENT OF TRANSPORTATION</p>	ADDENDUMS / REVISIONS		NOT TO SCALE	PAVEMENT AND REHABILITATION NORTH V, 2012 RED LION ROAD, FROM 100-FEET NORTH OF LOVERS LANE TO DUPONT PARKWAY	CONTRACT	BRIDGE NO.	NOTES AND DETAILS	SHEET NO.
					T201206105	DESIGNED BY: AF, JVB		3
					NEW CASTLE	CHECKED BY: JFL, JAB		TOTAL SHTS.
								21

**NOTE**

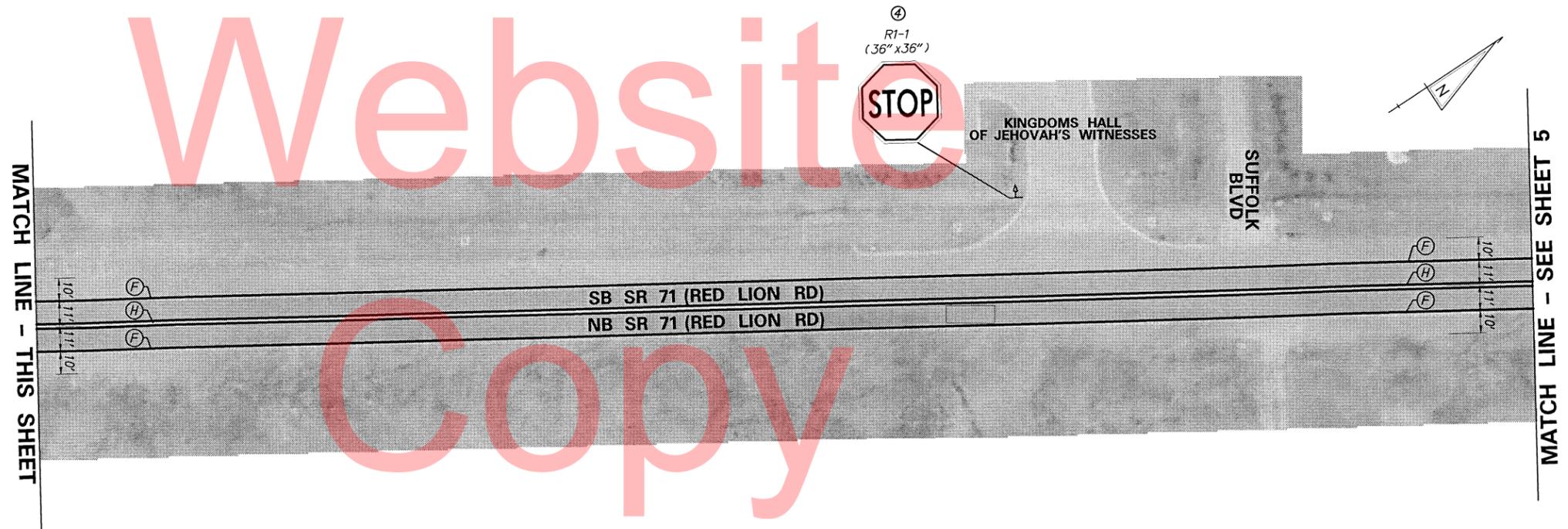
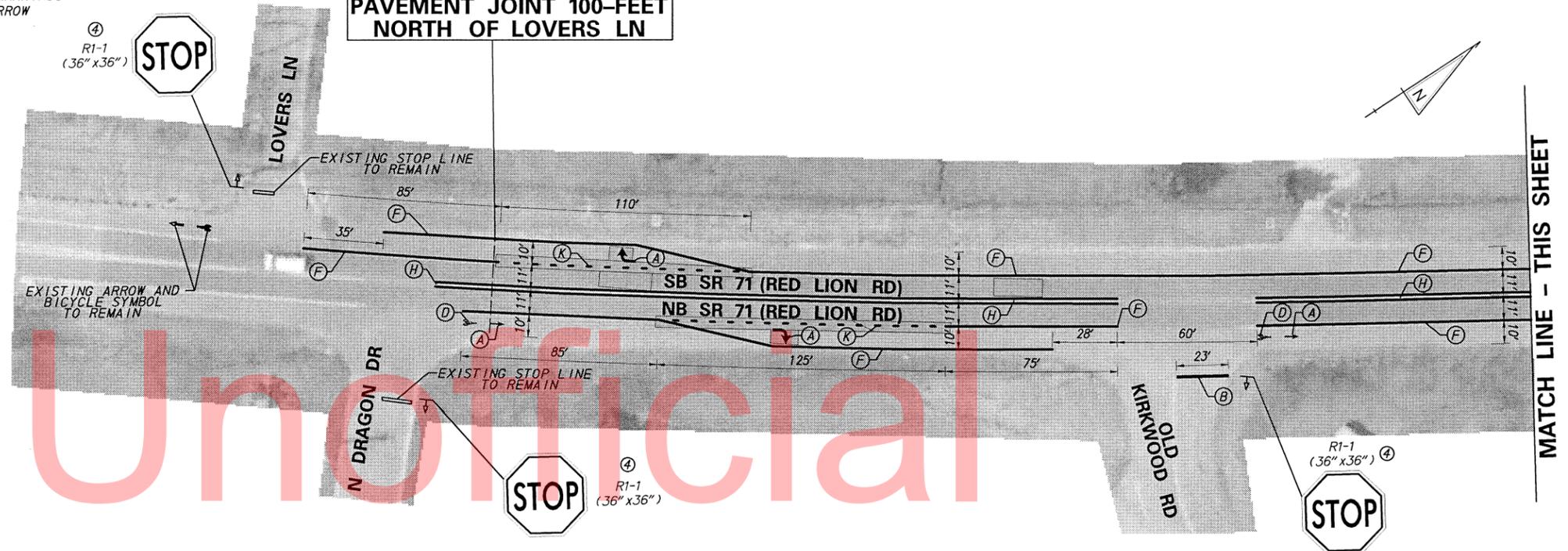
REFER TO SHEET 3 FOR THE GENERAL NOTES FOR SIGNING AND PAVEMENT MARKINGS AND PAVEMENT MARKING DETAILS, INCLUDING THE BICYCLE SYMBOL AND ARROW PAVEMENT MARKING DETAIL.

**LIMIT OF CONSTRUCTION  
CONTRACT T201206105  
PAVEMENT JOINT 100-FEET  
NORTH OF LOVERS LN**

PAVEMENT MARKINGS LEGEND	
SYMBOL	ITEM
(A)	WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING SYMBOL (ITEM 748015)
(B)	16" SOLID WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING (ITEM 748015)
(C)	24" SOLID WHITE ALKYD-THERMOPLASTIC PAVEMENT STRIPING (ITEM 748015)
(D)	WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING, BIKE SYMBOL (ITEM 748553)
(E)	12" SOLID YELLOW ALKYD-THERMOPLASTIC PAVEMENT STRIPING (ITEM 748027)
(F)	5" SOLID WHITE EPOXY RESIN PAINT PAVEMENT STRIPING (ITEM 748548)
(G)	5" SOLID YELLOW EPOXY RESIN PAINT PAVEMENT STRIPING (ITEM 748548)
(H)	5" SOLID YELLOW DOUBLE LINE EPOXY RESIN PAINT PAVEMENT STRIPING (ITEM 748548)
(J)	5" BROKEN YELLOW - 10' LINE & 30' GAP EPOXY RESIN PAINT PAVEMENT STRIPING (ITEM 748548)
(K)	5" DOTTED WHITE - 2' LINE & 6' GAP EPOXY RESIN PAINT PAVEMENT STRIPING (ITEM 748548)
(L)	10" SOLID WHITE EPOXY RESIN PAINT PAVEMENT STRIPING (ITEM 748549)

SIGNING LEGEND	
①	REMOVE EXISTING SIGN
②	EXISTING SIGN TO REMAIN
③	PLACE NEW SIGN
④	RENEW EXISTING SIGN
⑤	REPOSITION EXISTING SIGN

SIGN LOCATION SYMBOL	
←	EXISTING SIGN LOCATION
←●	NEW SIGN LOCATION



MATCH LINE - THIS SHEET

MATCH LINE - THIS SHEET

MATCH LINE - SEE SHEET 5

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<p><b>DELAWARE DEPARTMENT OF TRANSPORTATION</b></p>	<p>ADDENDUMS / REVISIONS</p>	<p>SCALE</p> <p>FEET</p>	<p>CONTRACT</p> <p>T201206105</p>	<p>BRIDGE NO.</p>	<p><b>PROPOSED SIGNING AND STRIPING PLAN</b></p>	<p>SHEET NO.</p> <p>4</p>
			<p>COUNTY</p> <p>NEW CASTLE</p>	<p>DESIGNED BY: AF,JVB</p> <p>CHECKED BY: JFL,JAB</p>		<p>TOTAL SHTS.</p> <p>21</p>

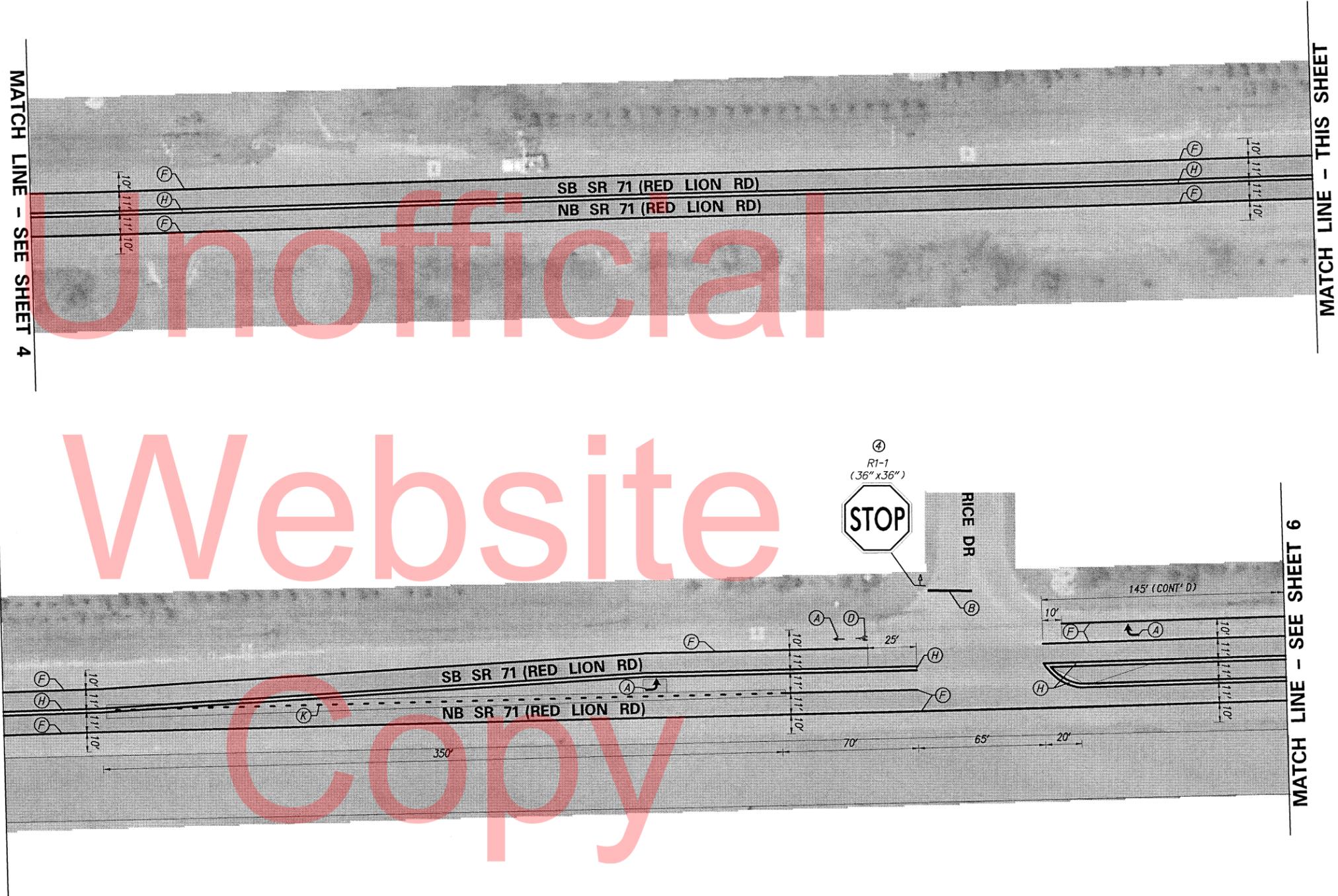
**NOTE**

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③	PLACE NEW SIGN
④	RENEW EXISTING SIGN
⑤	REPOSITION EXISTING SIGN

SIGN LOCATION SYMBOL	
←	EXISTING SIGN LOCATION
←●	NEW SIGN LOCATION



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<p><b>DELAWARE DEPARTMENT OF TRANSPORTATION</b></p>	<p>ADDENDUMS / REVISIONS</p> <table border="1"> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </table>							<p>SCALE</p> <p>FEET</p>	<p>PAVEMENT AND REHABILITATION NORTH V, 2012 RED LION ROAD, FROM 100-FEET NORTH OF LOVERS LANE TO DUPONT PARKWAY</p>	<p>CONTRACT</p> <p>T201206105</p>	<p>BRIDGE NO.</p> <p> </p>	<p>PROPOSED SIGNING AND STRIPING PLAN</p>	<p>SHEET NO.</p> <p>5</p>
<p>COUNTY</p> <p>NEW CASTLE</p>	<p>DESIGNED BY: AF,JVB</p> <p>CHECKED BY: JFL,JAB</p>	<p>TOTAL SHTS.</p> <p>21</p>											