

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	13-00094-00-BT	COOK	20	1
FEDERAL ROAD DISTRICT NO. 1 ILLINOIS		FEDERAL AID PROJECT		

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS
**PLAN FOR PROPOSED
 FEDERAL AID HIGHWAY**

ON-STREET BICYCLE FACILITIES
 VARIOUS LOCATIONS
 PAVEMENT MARKING INSTALLATION

SECTION 13-00094-00-BT
 PROJECT NO. TE-00D1(017)
 VILLAGE OF PALATINE
 COOK COUNTY
 JOB NO. C-91-021-16

SEE SHEET 2 FOR
 INDEX AND STATE STANDARDS



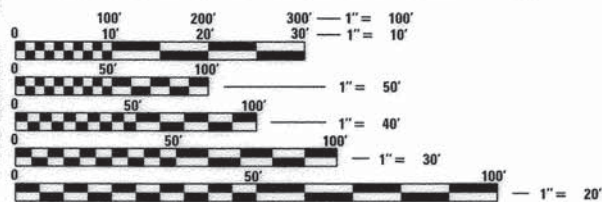
FEDERAL AID PROGRAM ENGINEER: FAWAD AQUEEL, P.E. 847-705-4021, SCHAMBURG, IL

DESIGN DESIGNATION

VARIOUS ROUTES
 ADT = 500-9000
 POSTED/DESIGN SPEED = 25-40 MPH

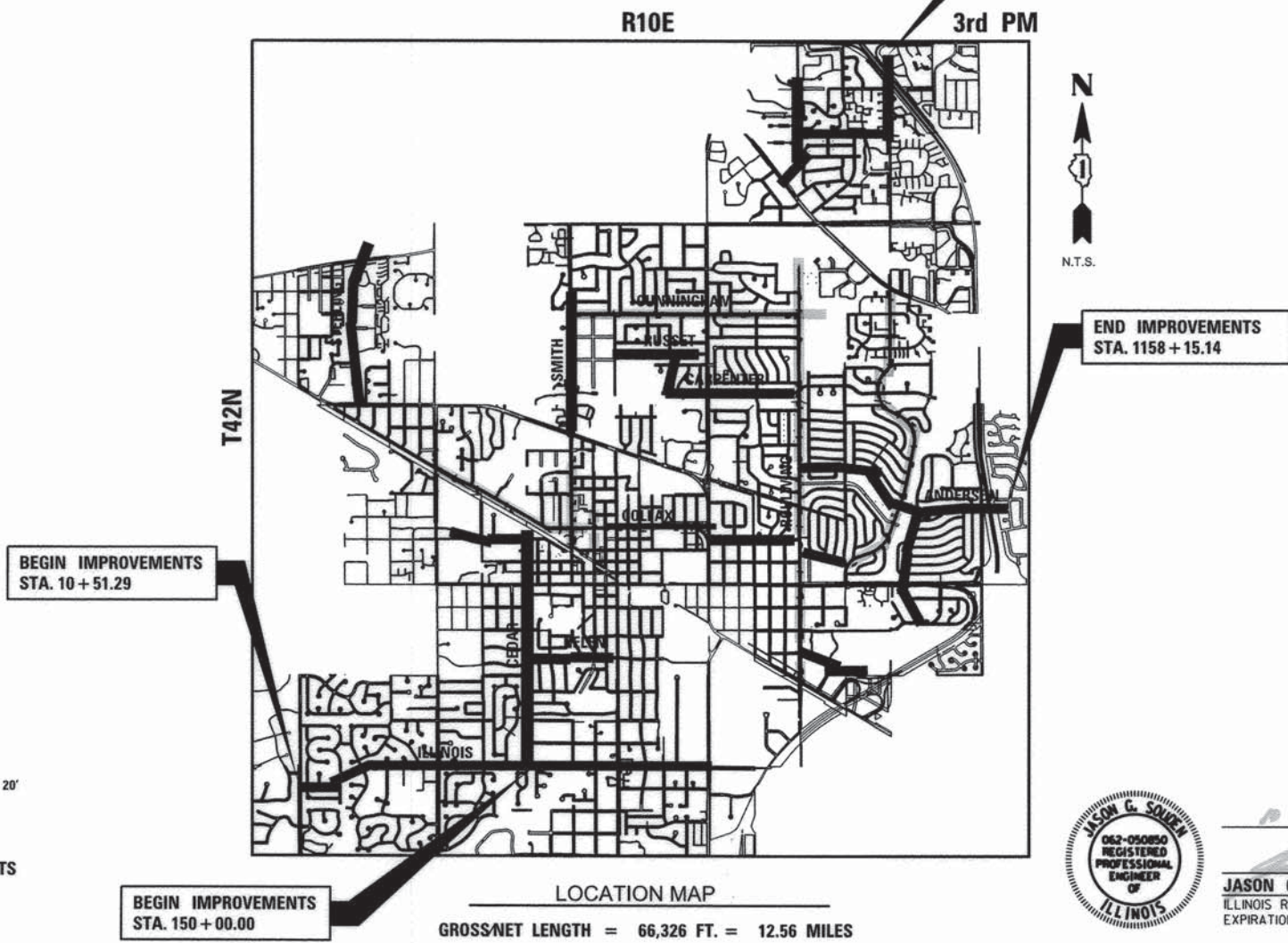
CALL JULIE 811
 WITH THE FOLLOWING:

COUNTY COOK
 CITY-TOWNSHIP VILLAGE OF PALATINE
 SECTION & RANGE T42N, R10E, 3RD PM
 48 HOURS BEFORE YOU DIG.
 EXCLUDING SAT., SUN., & HOLIDAYS



FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

CONTRACT NO. 61C07



END IMPROVEMENTS
 STA. 1158 + 15.14

END IMPROVEMENTS
 STA. 1712 + 89.18

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

APPROVED 10-8-15 20 15
[Signature]
 VILLAGE OF PALATINE MAYOR

PASSED October 22 20 15
[Signature] CHRISTOPHER HOLT
 DISTRICT 1 ENGINEER OF LOCAL ROADS AND STREETS

RELEASING FOR BID
 BASED ON LIMITED
 REVIEW October 22 20 15
[Signature]
 DEPUTY DIRECTOR OF HIGHWAYS, REGION 1 ENGINEER



10-12-15
 JASON G. SOUDEN
 ILLINOIS REGISTRATION No. 062-050850
 EXPIRATION DATE: 11/30/15

CHRISTOPHER B. BURKE ENGINEERING, LTD.
 9575 W. Higgins Road, Suite 600
 Rosemont, Illinois 60018
 (847) 823-0500
 PROFESSIONAL DESIGN FIRM NO. 184-001175
 EXPIRATION DATE: 04/30/17

GENERAL NOTES

1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION, JANUARY 1, 2012; THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS", ADOPTED JANUARY 1, 2015.; THE LATEST EDITION OF THE "ILLINOIS MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS", THE "DETAILS" IN THE PLANS AND THE "SPECIAL PROVISIONS, AND IDOT STANDARD DRAWINGS INCLUDED IN THE CONTRACT DOCUMENTS, THE AMERICANS WITH DISABILITIES ACT OF 1990 ACCESSIBILITY GUIDELINES, THE "DRAFT" REHABILITATION ACT OF 1973 (SECTION 504), AND THE PUBLIC RIGHTS-OF-WAY ACCESSIBILITY GUIDELINES.

2. MATERIALS AND EQUIPMENT SHALL NOT BE STORED WITHIN THE PROJECT LIMITS.

COORDINATION

3. THE ENGINEER SHALL CONTACT THE AREA TRAFFIC FIELD ENGINEER AT (773) 685-8386 A MINIMUM OF TWO (2) WEEKS PRIOR TO THE PLACEMENT OF PERMANENT PAVEMENT MARKINGS.

4. THE CONTRACTOR SHALL NOTIFY THE VILLAGE AT LEAST 72 HOURS IN ADVANCE OF BEGINNING WORK AND SHALL COORDINATE ALL CONSTRUCTION OPERATIONS WITH THE ENGINEER. SPECIAL ATTENTION IS CALLED TO ARTICLE 107.14 OF THE STANDARD SPECIFICATIONS AND TO THE SPECIAL PROVISIONS FOR TRAFFIC CONTROL AND PROTECTION. THE STORAGE OF EQUIPMENT AND/OR MATERIALS WITHIN THE PARKWAYS SHALL REQUIRE PRIOR APPROVAL OF THE ENGINEER. THE CONTRACTOR SHALL NOTIFY THE VILLAGE OF PALATINE 72 HOURS PRIOR TO ANY WORK IN ORDER TO OBTAIN MUNICIPAL UTILITY LOCATIONS. THE CONTRACTOR SHALL ALSO CONTACT THE VILLAGE PUBLIC WORKS DEPARTMENT UTILITY DIVISION FOR ALL WATER MAIN SHUTOFFS. UNDER NO CONDITION SHALL THE CONTRACTOR OPERATE ANY VALVES OR HYDRANTS WITHIN THE PROJECT AREA.

5. THE ENGINEER SHALL BE INFORMED 48 HOURS IN ADVANCE OF ANY CHANGE IN CONSTRUCTION STAGING.

UTILITY COORDINATION

6. THIS PROJECT HAS NO PROPOSED EXCAVATION. SIGN POSTS SHALL BE MARKED BY THE CONTRACTOR AND THEN COORDINATED WITH UTILITIES AS PER THE SPECIAL PROVISIONS AND STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.

TRAFFIC CONTROL AND PROTECTION

7. DURING EACH DAY OF PAVEMENT MARKING, THE CONTRACTOR SHALL CONSTRUCT THE PROJECT IN THE DIRECTION OF TRAVEL AND END AT A SIDE-STREET. CONTRACTOR SHALL MAINTAIN, AT ALL TIMES, AT LEAST ONE LANE IN EACH DIRECTION OF PERMITTED TRAVEL AND ALL TURN LANES. PAVEMENT MARKINGS SHALL BE INSTALLED AHEAD OF ALL SIGNAGE.

8. ALL CONFLICTING TRAFFIC SIGNS SHALL BE COVERED AS DIRECTED BY THE ENGINEER. IN ADDITION, ANY SIGNS WHICH ARE DAMAGED DURING CONSTRUCTION BEYOND REPAIR SHALL BE REPLACED IN KIND BY THE CONTRACTOR AND TO THE SATISFACTION OF THE ENGINEER AT NO ADDITIONAL COST TO THE CONTRACT.

9. ALL CONSTRUCTION PERSONNEL SHALL WEAR A FLUORESCENT LIME GREEN VEST AND ANY STATE REQUIRED SAFETY GEAR AT ALL TIMES WHILE ON THE CONSTRUCTION SITE. COMPLIANCE WITH THIS REQUIREMENT SHALL BE INCLUDED IN THE CONTRACT.

10. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ABUTTING PROPERTY DURING THE CONSTRUCTION OF THIS PROJECT EXCEPT FOR PERIODS OF SHORT DURATION, AS APPROVED BY THE ENGINEER.

11. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO POST "NO PARKING" SIGNS TWENTY-FOUR (24) HOURS IN ADVANCE OF CONSTRUCTION. THIS WORK SHALL BE CONSIDERED INCLUDED IN THE COST OF THE APPLICABLE TRAFFIC CONTROL PAY ITEMS. SIGNS WILL BE SUPPLIED BY THE PALATINE PUBLIC WORKS DEPARTMENT, TRAFFIC ENGINEERING DIVISION UPON REQUEST. THE SIGNS ARE SPECIALLY MADE FOR THE VILLAGE. THE CONTRACTOR SHALL RETURN ALL SIGNS AT THE COMPLETION OF THE WORK. THE CONTRACTOR MAY BE LIABLE FOR THE COST OF ANY SIGNS NOT RETURNED.

12. LOCAL TRAFFIC SHALL BE MAINTAINED DURING CONSTRUCTION OPERATIONS IN ACCORDANCE WITH THE PLANS, ARTICLE 107.14 AND SECTION 701 OF THE STANDARD SPECIFICATIONS. THE FURNISHING, INSTALLATION, MAINTENANCE, SURVEILLANCE, RELOCATION, AND SUBSEQUENT REMOVAL OF ALL SIGNS, TRAFFIC CONES, BARRICADES, WARNING LIGHTS, FLAGMEN, AND OTHER DEVICES WHICH ARE TO BE USED FOR THE PURPOSE OF REGULATING, WARNING, OR GUIDING TRAFFIC DURING THE CONSTRUCTION OF THIS IMPROVEMENT SHALL BE CONSIDERED INCLUDED WITH THE TRAFFIC CONTROL PAY ITEMS.

13. THE CONTRACTOR SHALL NOT WORK ON SUNDAYS AND HOLIDAYS OBSERVED BY THE VILLAGE, IN ADDITION TO AND IN ACCORDANCE WITH ARTICLE 107.09. THE CONTRACTOR SHALL NOT BEGIN WORK OR START UP ANY EQUIPMENT PRIOR TO 7:00AM. ALL WORK SHALL BE COMPLETED AND EQUIPMENT SILENCED BY 8:00PM. CONTRACTOR SHALL RECEIVE PRIOR WRITTEN PERMISSION FROM VILLAGE FOR SATURDAY WORK.

MISCELLANEOUS

14. DIMENSIONS: IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION.

15. PAY ITEMS IN THE SUMMARY OF QUANTITIES HAVE BEEN ESTIMATED. IF, IN THE ENGINEER'S OPINION, THE WORK IS NOT REQUIRED, THE ITEM WILL BE DEDUCTED FROM THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

16. ALL EXISTING SIGNAGE AND ASSEMBLIES WHICH CONFLICT WITH THE PROPOSED SIGNAGE SHALL BE REMOVED. THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR "REMOVE SIGN PANEL ASSEMBLY - TYPE A."

17. THE CONTRACTOR SHALL DISPOSE OF ALL MATERIAL EXCAVATED OR REMOVED DUE TO CONSTRUCTION OPERATIONS AT HIS EXPENSE. ALL EXCESS MATERIAL SHALL BE REMOVED FROM THE SITE ON THE DAY IT IS

GENERATED. NO PAYMENT WILL BE MADE FOR HAULING OR TRUCKING THE MATERIALS TO LOCATIONS PROVIDED BY THE CONTRACTOR, OUTSIDE THE LIMITS OF IMPROVEMENT.

18. USE OF CCDD FILL OPERATIONS: PER PUBLIC ACT 97-0137, IF THE CONTRACTOR CHOOSES TO DISPOSE OF UNCONTAMINATED SOIL OR UNCONTAMINATED SOIL MIXED WITH CLEAN CONSTRUCTION AND DEMOLITION DEBRIS (CCDD) AT A CCDD FILL OPERATION, IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PERFORM ALL NECESSARY FIELD AND LABORATORY ANALYSIS AND TO OBTAIN THE LICENSED PROFESSIONAL ENGINEER'S CERTIFICATION REQUIRED AS PER PUBLIC ACT 96-1416 TO USE THE SITE. THIS WORK SHALL BE CONSIDERED INCLUDED IN THE COST OF EARTH EXCAVATION OR RELATED REMOVAL PAY ITEM, AND NO ADDITIONAL COMPENSATION WILL BE PROVIDED.

19. PAINT PAVEMENT MARKINGS SHALL BE USED ON CONCRETE SURFACES.

INDEX OF SHEETS

- COVER SHEET
- GENERAL NOTES AND SCHEDULES
- SCHEDULE OF QUANTITIES
- TYPICAL SECTIONS AND OVERALL PLANS
- 5-27 ROADWAYS PLANS
28. CONSTRUCTION DETAILS
- 29 DISTRICT ONE TYPICAL PAVEMENT MARKINGS
- 30 DISTRICT ONE TRAFFIC CONTROL AND PROTECTION












IDOT HIGHWAY STANDARDS

- 701011-04 OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
- 701301-04 LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
- 701311-03 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS- DAY ONLY
- 701701-09 URBAN LANE CLOSURE, MULTILANE INTERSECTION
- 701901-04 TRAFFIC CONTROL DEVICES
- 720001-01 SIGN PANEL MOUNTING DETAILS
- 728001-01 TELESCOPING STEEL SIGN SUPPORT
- 729001-01 APPLICATIONS OF TYPES A AND B METAL POSTS (FOR SIGN & MARKERS)
- 731001-01 BASE FOR TELESCOPING STEEL SIGN SUPPORT
- 780001-05 TYPICAL PAVEMENT MARKINGS, DISTRCT 1 DETAIL TC-10 AND TC-13

SIGN PANEL SUMMARY

(SIGN)	SIGN TYPE SIZE
	TOTAL (EA)

PROPOSED SIGN DESIGNATION LETTER (SEE PLANS)

BEGIN	M4-14 24" X 8" 3 EA		D11-1 24" X 18" 93 EA
ENDS	M4-6 24" X 8" 2 EA		R3-17 24" X 18" 24 EA
	W11-1 24" X 24" 15 EA		M6-3 12" X 9" 49 EA
SHARE THE ROAD	W16-1P 18" X 24" 8 EA		M6-1L 12" X 9" 8 EA
	W11-15 24" X 24" 12 EA		M6-1R 12" X 9" 7 EA
AHEAD	W16-9p 24" X 12" 6 EA		M6-4 12" X 9" 9 EA
	W16-7p 24" X 12" 6 EA		M6-6L 12" X 9" 5 EA
ENDS	R3-17bP 24" X 8" 9 EA		M6-6R 12" X 9" 5 EA
AHEAD	R3-17oP 24" X 8" 2 EA		

NORTH SOUTH LAYOUTS

STA. OFF.	STA. OFF.
1712+76, LT	904+00, RT
1712+76, RT	1033+20, LT
1524+10, LT	280+01, LT
1700+70, RT	282+19, LT
1700+68, LT	280+27, RT
1515+79, RT	287+99, LT
1515+79, LT	277+50, RT
1700+28, LT	290+42, LT
1514+76, RT	641+74, RT
1509+31, RT	285+79, RT
1508+50, LT	301+00, RT
1500+68, LT	215+32, RT
441+63, LT	287+99, RT
441+63, RT	289+75, RT
427+83, RT	831+01, RT
571+15, LT	636+62, RT
571+15, RT	1021+22, RT
427+83, LT	861+29, LT
568+61, RT	1020+42, LT
568+60, LT	861+23, LT
415+93, RT	208+98, RT
557+87, RT	208+98, LT
557+87, LT	861+09, RT
1279+50, LT	1014+21, RT
412+08, LT	203+43, RT
1260+37, RT	20+32, LT
1260+14, RT	1010+61, RT
1260+37, LT	1007+76, RT
1258+54, RT	1007+76, LT
1258+54, LT	196+69, RT
545+50, RT	195+84, LT
1250+43, RT	1000+52, RT
1250+43, LT	1000+79, LT
544+53, LT	189+33, LT
543+45, LT	182+01, LT
400+89, RT	181+49, RT
541+58, RT	180+57, RT
541+58, LT	165+45, RT
541+52, LT	164+70, LT
541+52, RT	151+02, LT
541+58, RT	150+53, RT
533+40, RT	77+85, LT
532+35, LT	300+33, LT
906+39, LT	1500+78, LT
1135+14, LT	
1133+00, RT	

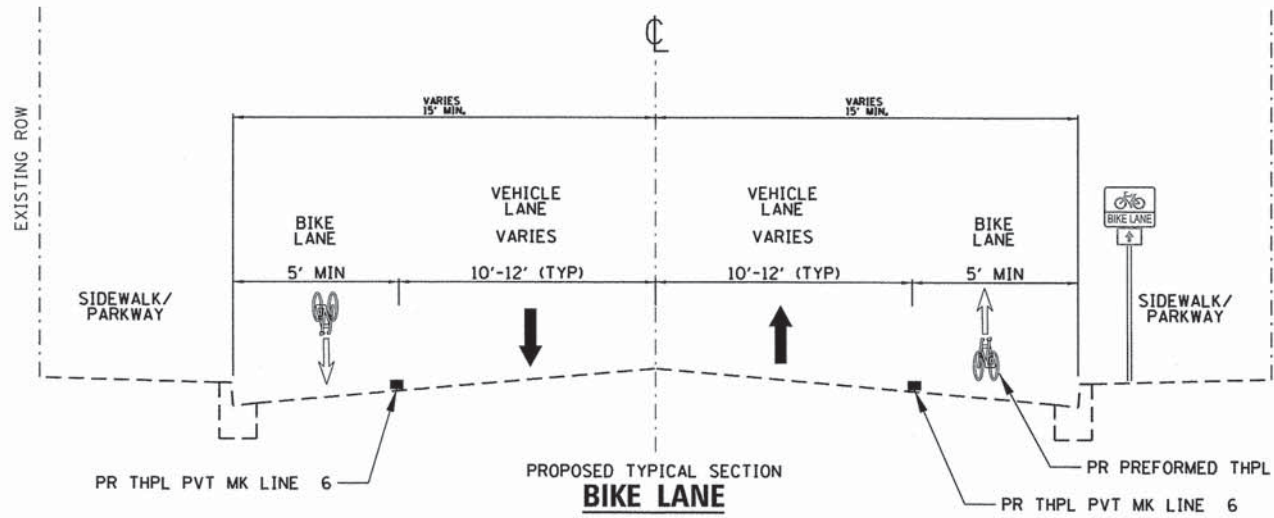
EAST WEST LAYOUTS

STA. OFF.	STA. OFF.
1615+82, LT	849+85, RT
1616+89, RT	243+96, LT
1299+47, RT	750+31, RT
1280+56, RT	230+44, LT
1299+47, LT	243+43, RT
1316+00, RT	231+13, RT
1316+00, LT	770+87, LT
1212+53, LT	773+92, LT
1226+05, LT	42+51, LT
1202+07, RT	107+56, LT
1213+95, RT	65+00, LT
1228+00, RT	56+06, LT
1107+60, LT	47+78, LT
1119+26, LT	129+56, LT
1100+83, RT	90+89, LT
1107+60, RT	115+13, LT
1119+26, RT	42+45, RT
1133+78, RT	88+75, RT
1157+90, LT	48+77, RT
1144+85, RT	57+36, RT
1140+25, LT	65+77, RT
1134+68, RT	29+64, LT
1144+85, RT	101+29, RT
1137+90, RT	115+13, RT
1033+58, RT	101+91, RT
353+47, LT	30+53, RT
367+04, LT	20+67, RT
357+59, LT	21+87, RT
379+85, LT	10+56, RT
367+93, RT	
379+14, RT	
357+59, RT	
354+26, RT	
814+23, RT	
800+76, RT	
814+23, RT	
830+62, RT	
840+00, LT	
840+65, LT	
830+62, RT	
830+84, RT	

SI	CODE NO.	ITEM	CONSTRUCTION CODE 0025	
			UNIT	TOTAL ESTIMATED QUANTITY
			SUMMARY OF QUANTITIES	
+	60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	2
	67100100	MOBILIZATION	LSUM	1
	70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	LSUM	1
+	72000100	SIGN PANEL - TYPE 1	SQ FT	682
+	72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	32
+	72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	32
+	72900100	METAL POST - TYPE A	FOOT	1833
+	73100100	BASE FOR TELESCOPING STEEL SIGN SUPPORT	EACH	3
	78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	704
	78000200	THERMOPLASTIC PAVEMENT MARKING LINE 4"	FOOT	80
	78000400	THERMOPLASTIC PAVEMENT MARKING LINE 6"	FOOT	65934
	78000600	THERMOPLASTIC PAVEMENT MARKING LINE 12"	FOOT	80
	78000650	THERMOPLASTIC PAVEMENT MARKING LINE 24"	FOOT	80
	78001100	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	90

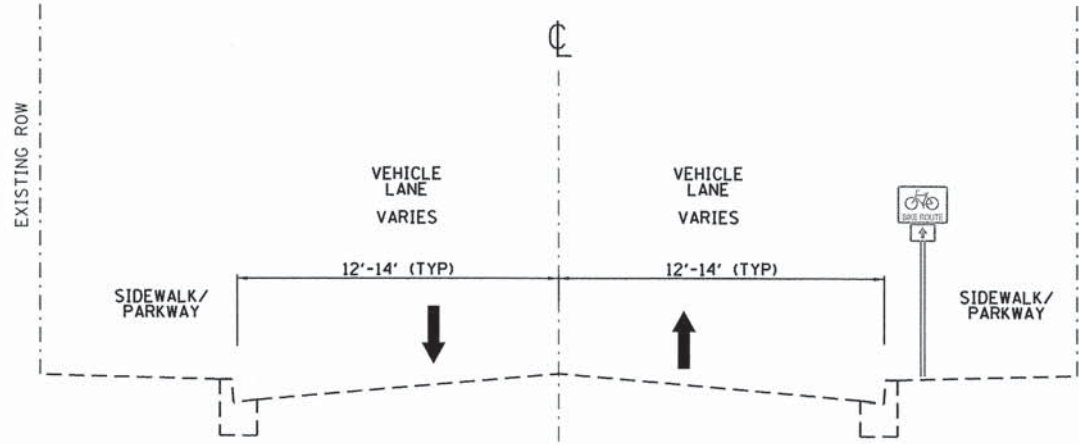
SI	CODE NO.	ITEM	UNIT	TOTAL ESTIMATED QUANTITY
	78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	40
	78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	1000
	78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	40
	78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	40
	78006100	PREFORMED THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	469
	78300100	PAVEMENT MARKING REMOVAL	SQ FT	2200
	Z0013798	CONSTRUCTION LAYOUT	LSUM	1

SI (+) SPECIALTY ITEMS



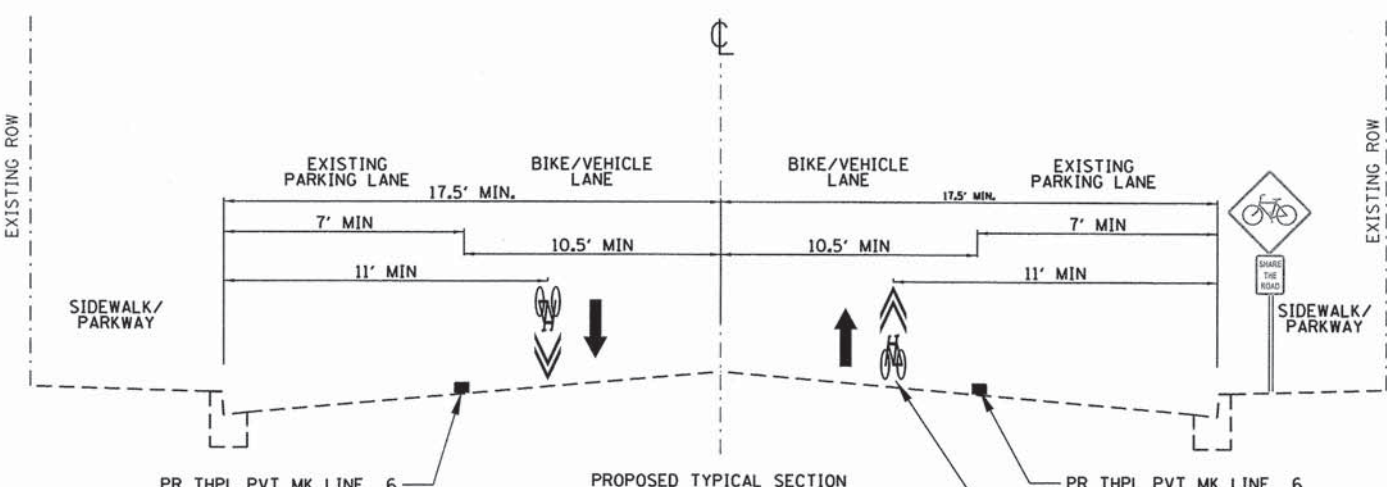
**PROPOSED TYPICAL SECTION
BIKE LANE
APPROX 2 MILES**

LOCATIONS	BEGINNING ON SHEET NO.	DISTANCE FEET MILES
BALDWIN, 2301	26	1269 FT, 0.24 MI
COLFAX, 1167	13	2767 FT, 0.51 MI
GARDENIA, 1022	25	961 FT, 0.18 MI
ILLINOIS (E-BD), 1322	5	523 FT, 0.10 MI
ILLINOIS (W-BD), 1323	5	523 FT, 0.10 MI
ILLINOIS, 1324	5	4419 FT, 0.84 MI



**PROPOSED TYPICAL SECTION
SHARED ROADWAY
(SIGNED BIKE ROUTE)
APPROX 4.5 MILES**

LOCATIONS	BEGINNING ON SHEET NO.	DISTANCE FEET MILES
BABCOCK, 1202	15	2198.96 FT, 0.42 MI
CEDAR, 2141	9	1318 FT, 0.25 MI
CEDAR, 2142	9	3458 FT, 0.65 MI
CEDAR, 2143	9	1825 FT, 0.35 MI
CHURCH, 1201	15	350 FT, 0.07 MI
CRESTVIEW, 2232	20	996 FT, 0.19 MI
HELEN, 1281	8	2500 FT, 0.47 MI
OLD HICKS, 2272	24	916 FT, 0.17 MI
RUSSET, 2231	20	1642 FT, 0.31 MI
SMITH, 2163	21	3835 FT, 0.73 MI
WINSTON, 2332	16	776 FT, 0.15 MI



**PROPOSED TYPICAL SECTION
SHARED ROADWAY
(WITH MARKED PARALLEL CURB PARKING)
APPROX 6 MILES**

LOCATIONS	BEGINNING ON SHEET NO.	DISTANCE FEET MILES
ANDERSON, 1121	17	5814 FT, 1.10 MI
CARPENTER, 1072	19	1256 FT, 0.24 MI
CUNNINGHAM, 1053	23	1837 FT, 0.34 MI
CUNNINGHAM, 1054	23	1087 FT, 0.21 MI
GARDENIA, 1021	23	1613 FT, 0.31 MI
ILLINOIS, 1321	23	3186 FT, 0.60 MI
ILLINOIS, 1323	23	927 FT, 0.18 MI
ILLINOIS, 1325	23	1628 FT, 0.31 MI
ILLINOIS, 1326	23	1186 FT, 0.22 MI
OLD HICKS, 2271	24	1506 FT, 0.24 MI
STERLING, 2041	11	3852 FT, 0.73 MI
WILMETTE, 1291	14	817 FT, 0.15 MI
WINSTON, 2331	16	2661 FT, 0.50 MI
WOOD, 1181	12	1197 FT, 0.23 MI
WOOD, 1182	12	917 FT, 0.17 MI
LINCOLN, 1168	27	2658 FT, 0.50 MI

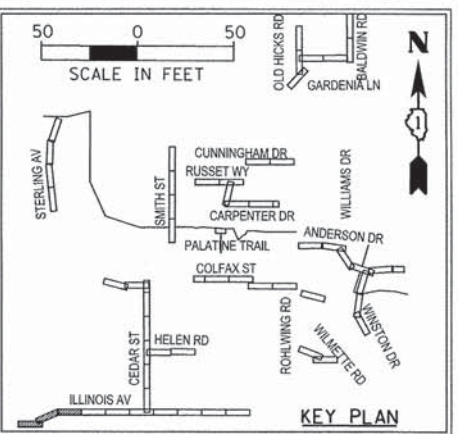
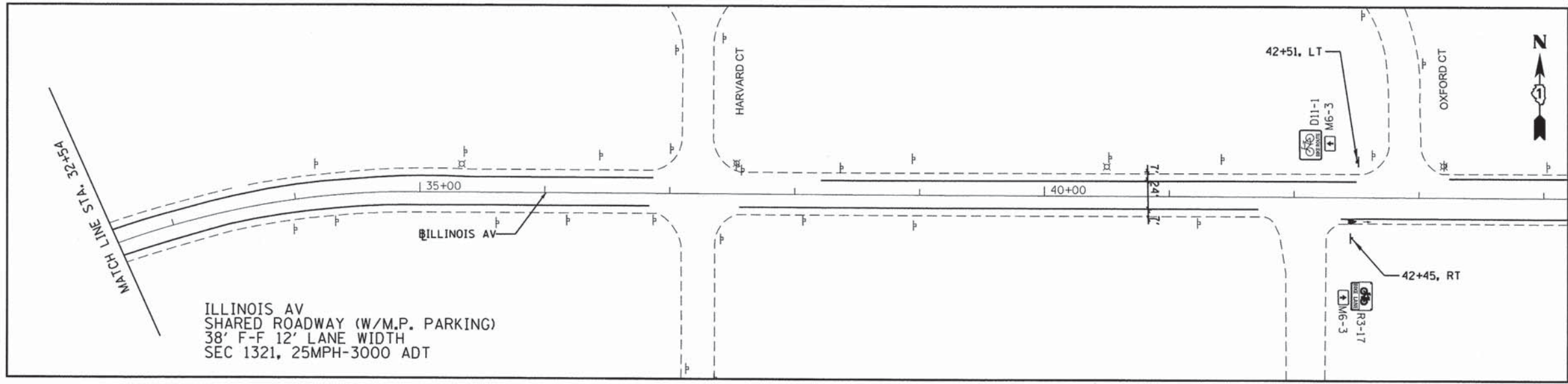
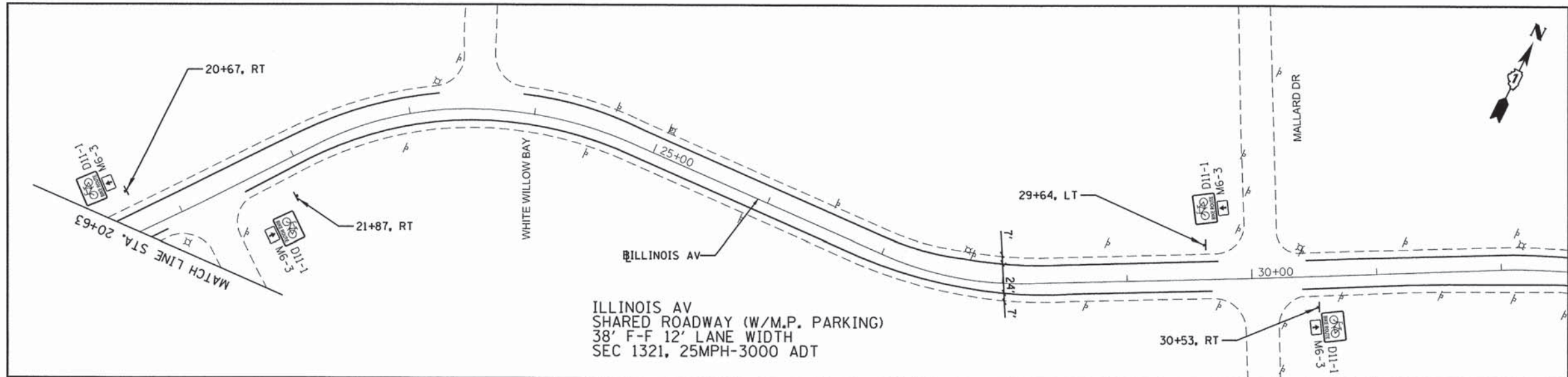
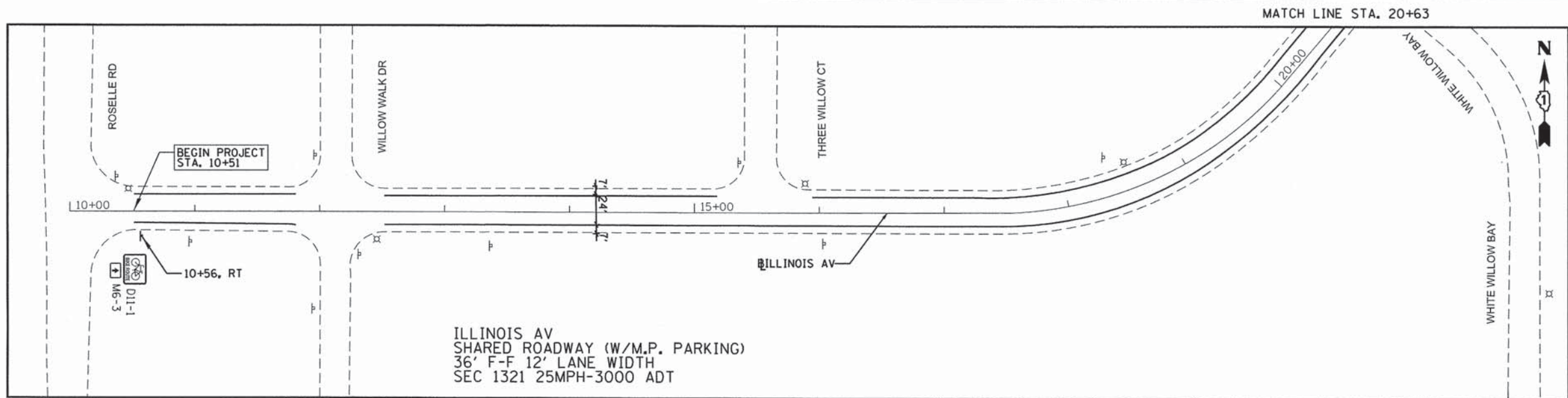
	BEGIN STA.	END STA.	LENGTH (FT)
ILLINOIS AV	10+51	130+00	11949'
HELEN RD	220+00	245+00	2500'
CEDAR ST	150+00	216+02	6602'
STERLING AV	400+00	443+20	4320'
WOOD ST	277+50	301+74	2424'
COLFAX ST	357+59	379+85	2226'
WILLMETTE RD	750+00	761+30	1130'
TWIN LAKE DR	770+00	774+70	470'
CHURCH DR	831+00	840+00	900'
BABCOCK DR	830+00	833+50	350'
WINSON DR	1000+00	1033+70	3370'
ANDERSON DR	1100+00	1158+15	5815'
CARPENTER RD	1201+93	1228+00	2607'
RUSSET WAY	1300+00	1315+00	1500'
CRESTVIEW DR	1250+00	1263+16	1316'
COUNTRY LN	1280+00	1281+50	150'
SMITH ST	533+40	571+30	3790'
CUNNINGHAM DR	1424+99	1453+75	2876'
OLD HICKS RD	1500+00	1524+75	2475'
GARDENIA LN	1600+47	1626+39	2592'
BALDWIN RD	1700+19	1712+76	1257'
LINCOLN AVE	800+00	826+14	2614'
		TOTAL	63233', 11.97 MILES

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TYPICAL SECTIONS AND OVERALL PLAN
SCALE: NTS / SHEET 1 OF 1 SHEETS STA. N/A TO STA. N/A

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	13-00094-00-BT	COOK	30	4
			CONTRACT NO. 61C07	
ILLINOIS FED. AID PROJECT				



PMK LEGEND
 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS

- BIKE SYMBOL WITH ARROW (DESIGNATED BIKE LANE MARKING)
- BIKE SYMBOL WITH CHEVRON (SHARED LANE MARKING)

NOTE:
 ALL PROPOSED PAVEMENT MARKINGS ARE THERMOPLASTIC PAVEMENT MARKING LINE 6", WHITE UNLESS MARKED OTHERWISE
 MINIMUM ROW DISTANCE IS 60' - NOT SHOWN
 ALL PROPOSED SIGNAGE ARE PLACED AT MINIMUM 2' FROM EOP/EOS WITHIN ROW
 ALL 6" PMKS EDGE LINES TO START/END AT CURB RADIUS UNLESS CALLED OUT OTHERWISE
 ALL PROPOSED BIKE LANES ARE LOCATED IN NO STOPPING, STANDING OR PARKING ZONES

- EXISTING SIGNAGE
- PROPOSED SIGNAGE
- BEGIN M4-14 24" X 8" TYPE 1
- ENDS R3-17bP 24" X 8" TYPE 1
- BIKE ROUTE D11-1 24" X 18" TYPE 1
- BIKE LANE R3-17 24" X 18" TYPE 1
- SHARE THE ROAD W16-1P 18" X 24" TYPE 1
- AHEAD W11-15 24" X 24" TYPE 1
- AHEAD W16-9p 24" X 12" TYPE 1
- ENDS W16-7p 24" X 12" TYPE 1
- ENDS M4-6 24" X 8" TYPE 1
- AREA IS NOT INCLUDED IN PLANS

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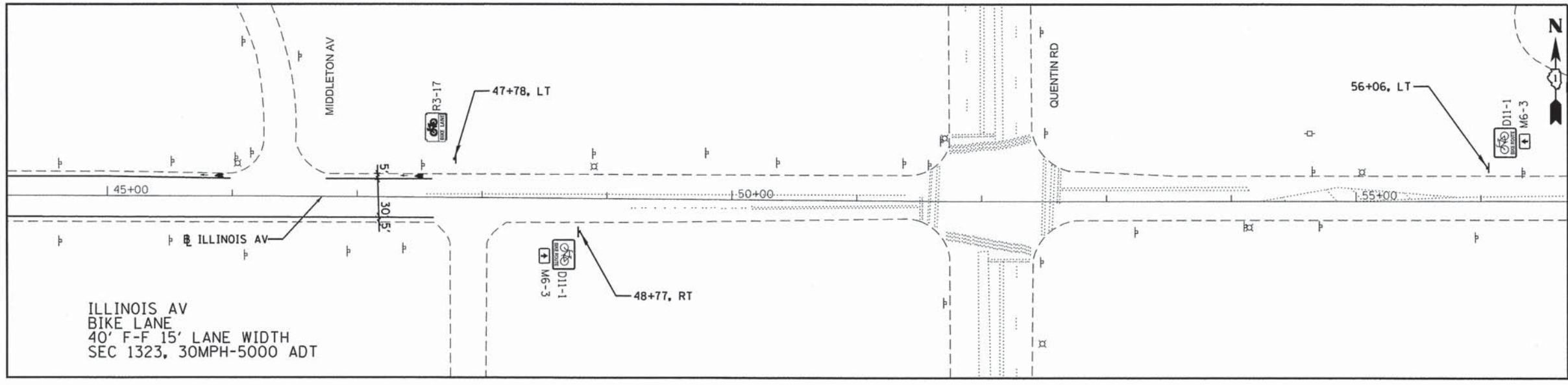
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLANS
 ILLINOIS AV**

SCALE: 50.0000' / SHEET 1 OF 23 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	13-00094-00-BT	COOK	30	5
CONTRACT NO. 61C07			ILLINOIS FED. AID PROJECT	

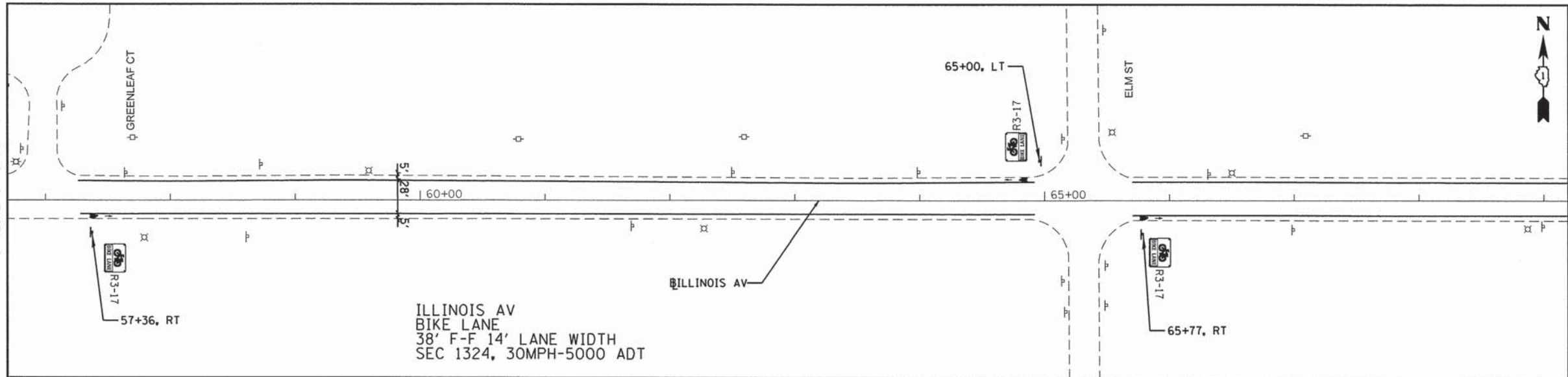
MATCH LINE STA. 44+20
SEE SHEET 5



ILLINOIS AV
BIKE LANE
40' F-F 15' LANE WIDTH
SEC 1323, 30MPH-5000 ADT

MATCH LINE STA. 56+70

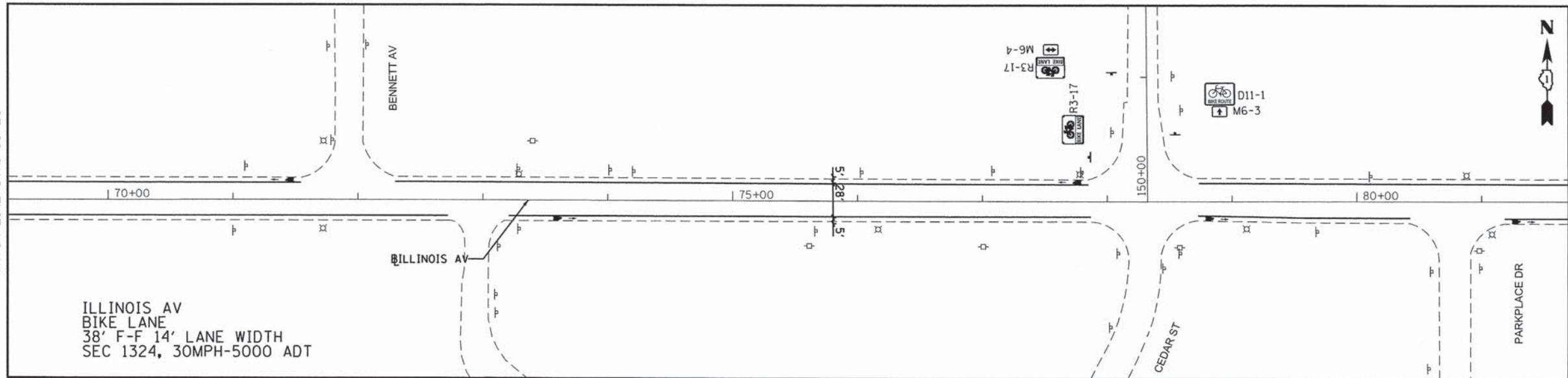
MATCH LINE STA. 56+70



ILLINOIS AV
BIKE LANE
38' F-F 14' LANE WIDTH
SEC 1324, 30MPH-5000 ADT

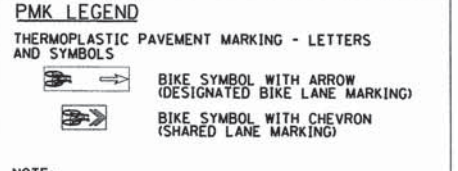
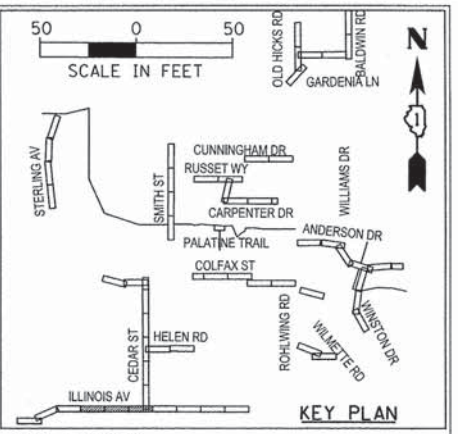
MATCH LINE STA. 69+20

MATCH LINE STA. 69+20

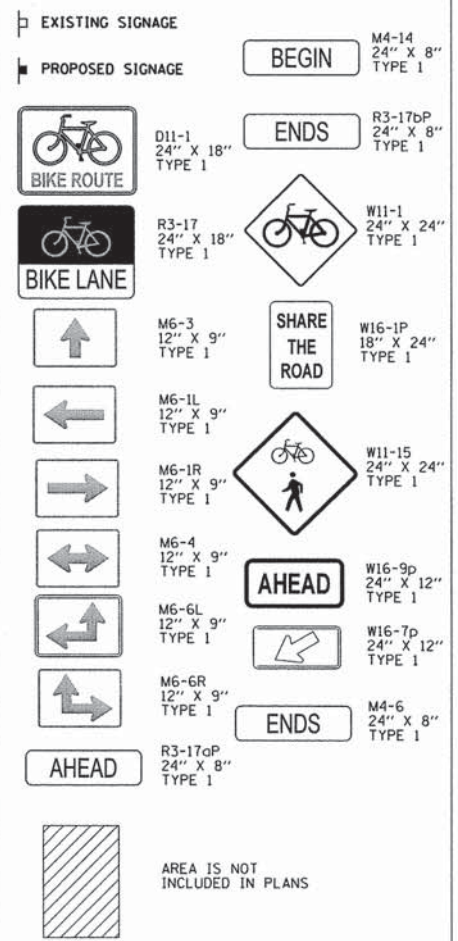


ILLINOIS AV
BIKE LANE
38' F-F 14' LANE WIDTH
SEC 1324, 30MPH-5000 ADT

MATCH LINE STA. 81+70
SEE SHEET 7



NOTE:
ALL PROPOSED PAVEMENT MARKINGS ARE THERMOPLASTIC PAVEMENT MARKING LINE 6", WHITE UNLESS MARKED OTHERWISE
MINIMUM ROW DISTANCE IS 60' - NOT SHOWN
ALL PROPOSED SIGNS ARE PLACED AT MINIMUM 2' FROM EOP/EOS WITHIN ROW
ALL 6" PMKS EDGE LINES TO START/END AT CURB RADII UNLESS CALLED OUT OTHERWISE
ALL PROPOSED BIKE LANES ARE LOCATED IN NO STOPPING, STANDING OR PARKING ZONES



FILE NAME = N:\Palatine\150235\CADD_Sheets\0150235-01-plan-02-111.dgn	USER NAME = mgrotzke	DESIGNED - MAG	REVISED -
PLOT SCALE = 50.0000' / 1" /		DRAWN - MAG	REVISED -
PLOT DATE = 10/16/2015		CHECKED - JGS	REVISED -
		DATE 10/12/2015 FINAL	REVISED -

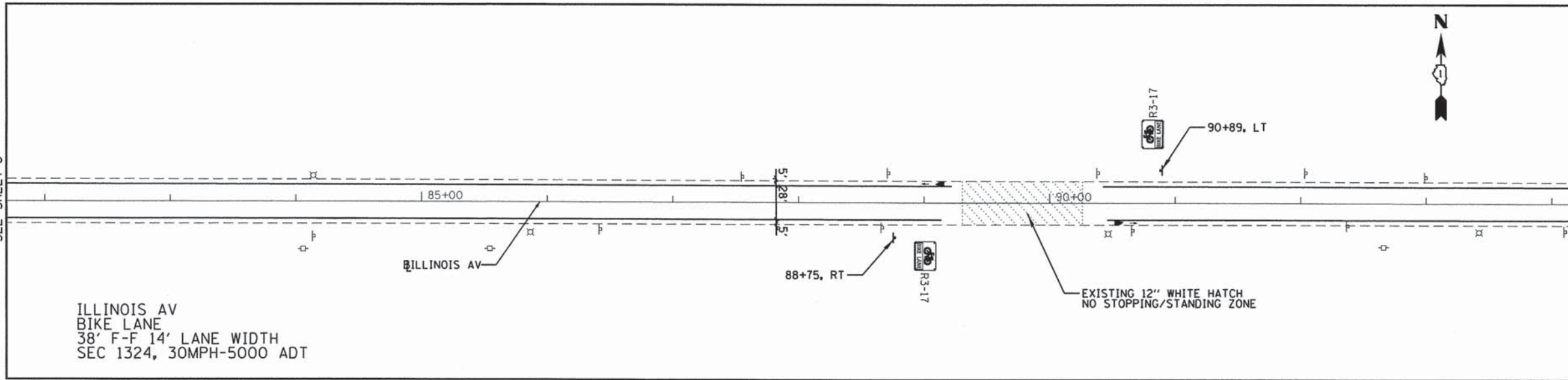
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLANS
ILLINOIS AV**

SCALE: 50,000' / SHEET 2 OF 23 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	13-00094-00-BT	COOK	30	6
CONTRACT NO. 61C07				
ILLINOIS FED. AID PROJECT				

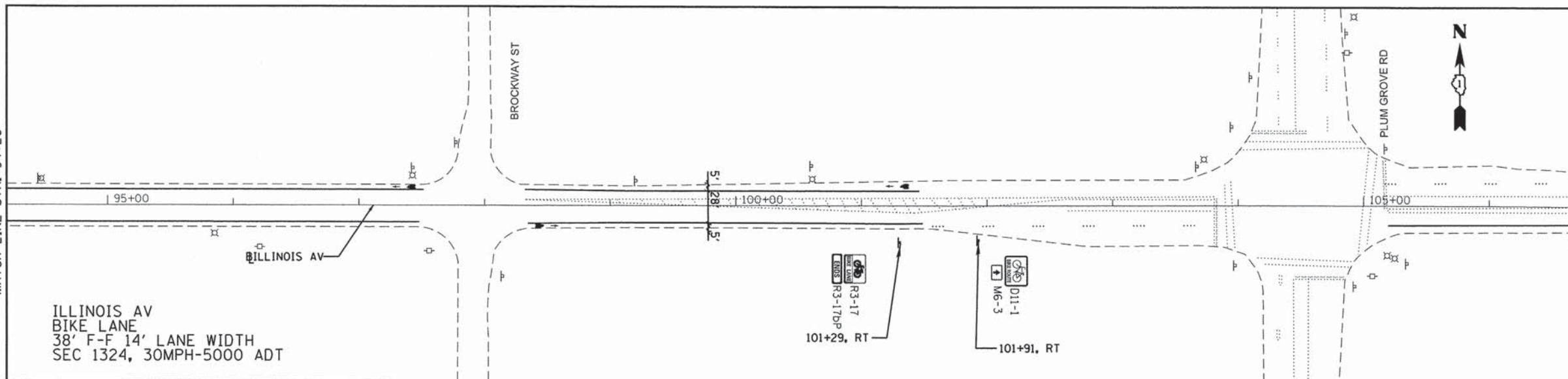
MATCH LINE STA. 81+70
SEE SHEET 6



ILLINOIS AV
BIKE LANE
38' F-F 14' LANE WIDTH
SEC 1324, 30MPH-5000 ADT

MATCH LINE STA. 94+20

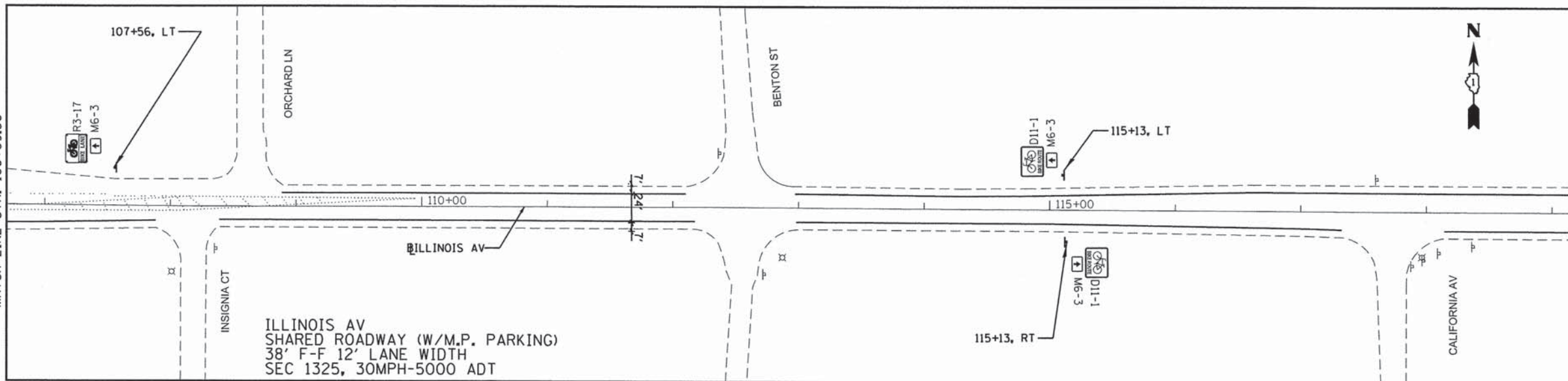
MATCH LINE STA. 94+20



ILLINOIS AV
BIKE LANE
38' F-F 14' LANE WIDTH
SEC 1324, 30MPH-5000 ADT

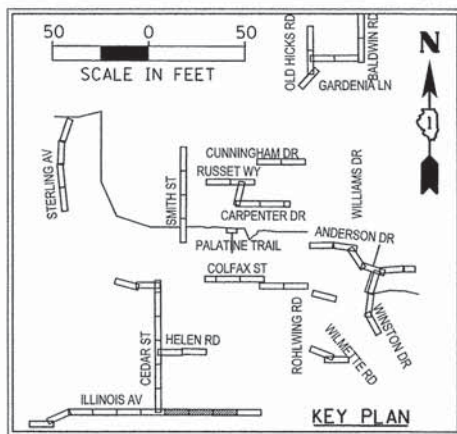
MATCH LINE STA. 106+69.50

MATCH LINE STA. 106+69.50



ILLINOIS AV
SHARED ROADWAY (W/M.P. PARKING)
38' F-F 12' LANE WIDTH
SEC 1325, 30MPH-5000 ADT

MATCH LINE STA. 119+20
SEE SHEET 8



PMK LEGEND
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS

- BIKE SYMBOL WITH ARROW (DESIGNATED BIKE LANE MARKING)
- BIKE SYMBOL WITH CHEVRON (SHARED LANE MARKING)

NOTE:
ALL PROPOSED PAVEMENT MARKINGS ARE THERMOPLASTIC PAVEMENT MARKING LINE 6", WHITE UNLESS MARKED OTHERWISE
MINIMUM ROW DISTANCE IS 60' - NOT SHOWN
ALL PROPOSED SIGNS ARE PLACED AT MINIMUM 2' FROM EOP/EOS WITHIN ROW
ALL 6" PMKS EDGE LINES TO START/END AT CURB RADII UNLESS CALLED OUT OTHERWISE
ALL PROPOSED BIKE LANES ARE LOCATED IN NO STOPPING, STANDING OR PARKING ZONES

EXISTING SIGNAGE

PROPOSED SIGNAGE

- BEGIN M4-14 24" X 8" TYPE 1
- ENDS R3-17bP 24" X 8" TYPE 1
- BIKE ROUTE D11-1 24" X 18" TYPE 1
- BIKE LANE R3-17 24" X 18" TYPE 1
- SHARE THE ROAD M6-3 12" X 9" TYPE 1
- W16-1P 18" X 24" TYPE 1
- M6-1L 12" X 9" TYPE 1
- M6-1R 12" X 9" TYPE 1
- W11-1 24" X 24" TYPE 1
- M6-4 12" X 9" TYPE 1
- M6-6L 12" X 9" TYPE 1
- M6-6R 12" X 9" TYPE 1
- W11-15 24" X 24" TYPE 1
- AHEAD W16-9p 24" X 12" TYPE 1
- M6-6L 12" X 9" TYPE 1
- M6-6R 12" X 9" TYPE 1
- W16-7p 24" X 12" TYPE 1
- ENDS M4-6 24" X 8" TYPE 1
- AHEAD R3-17oP 24" X 8" TYPE 1
- AREA IS NOT INCLUDED IN PLANS

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PLOT DATE = 10/16/2015	DATE 10/12/2015 FINAL		REVISED -

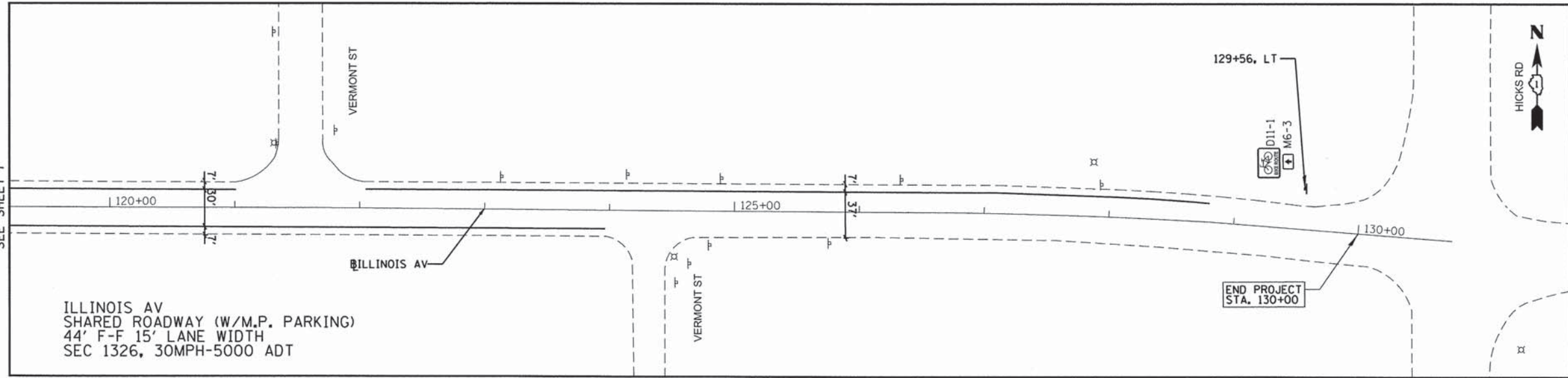
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLANS
ILLINOIS AV

SCALE: 50,000 ' / SHEET 3 OF 23 SHEETS STA. TO STA.

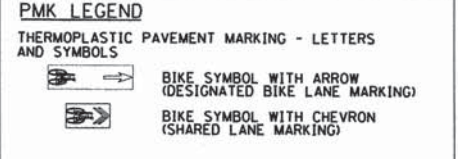
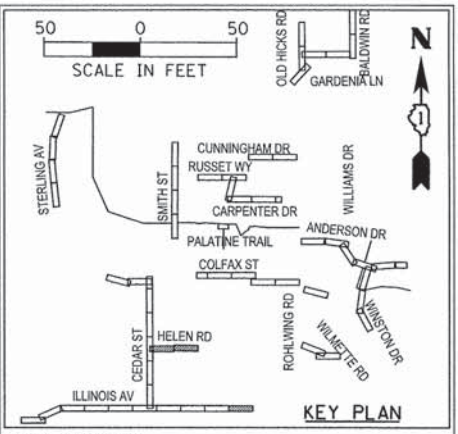
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	13-00094-00-BT	COOK	30	7
				CONTRACT NO. 61C07
ILLINOIS FED. AID PROJECT				

MATCH LINE STA. 119+20
SEE SHEET 7

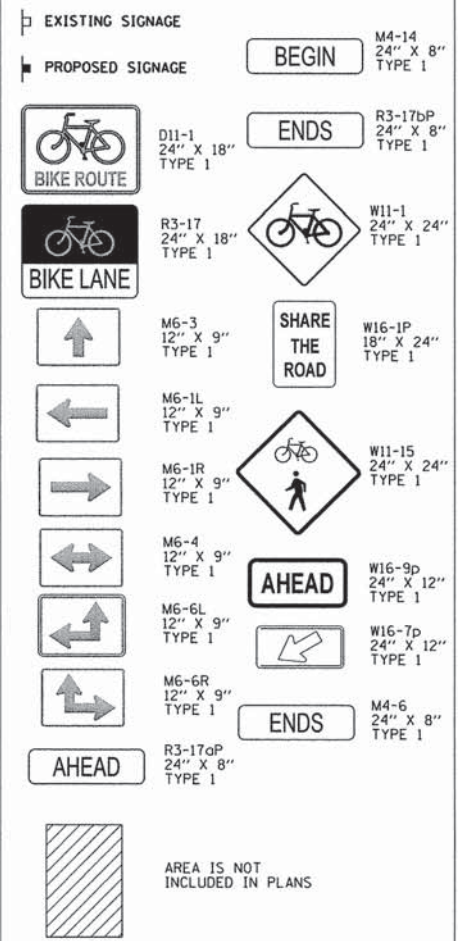


ILLINOIS AV
SHARED ROADWAY (W/M.P. PARKING)
44' F-F 15' LANE WIDTH
SEC 1326, 30MPH-5000 ADT

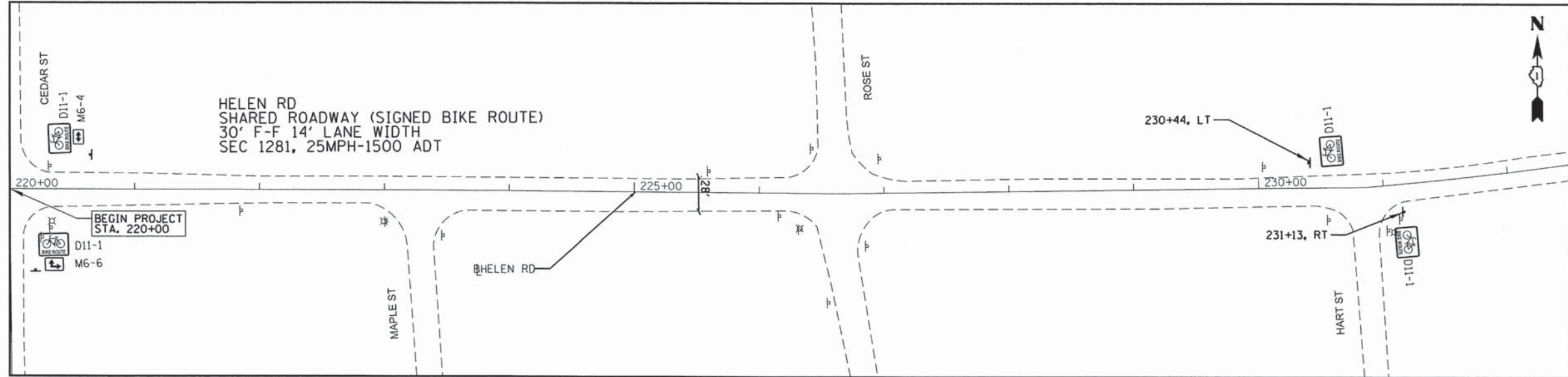
END PROJECT
STA. 130+00



NOTE:
ALL PROPOSED PAVEMENT MARKINGS ARE THERMOPLASTIC PAVEMENT MARKING LINE 6", WHITE UNLESS MARKED OTHERWISE
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MATCH LINE STA. 232+52



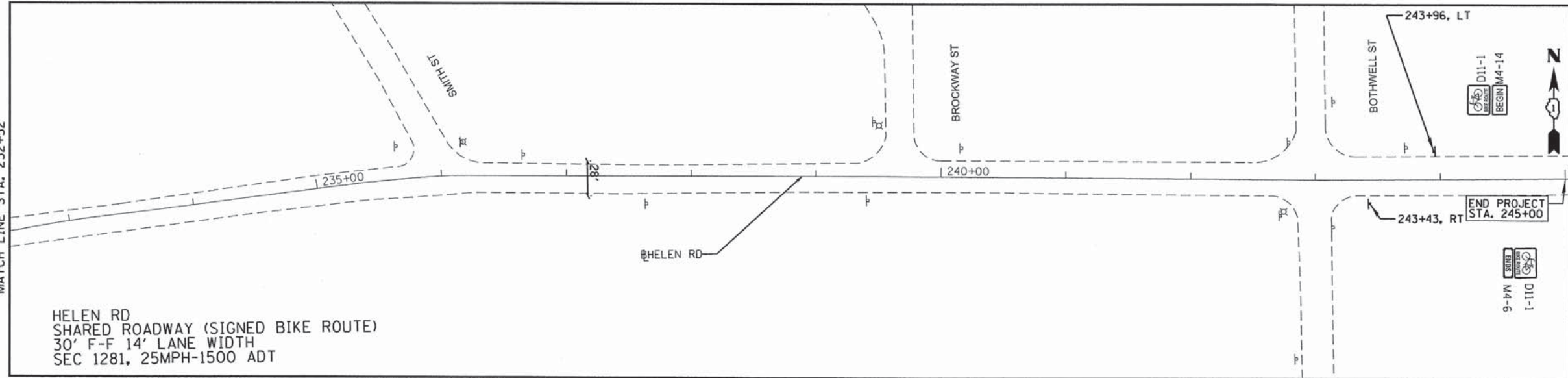
HELEN RD
SHARED ROADWAY (SIGNED BIKE ROUTE)
30' F-F 14' LANE WIDTH
SEC 1281, 25MPH-1500 ADT

BEGIN PROJECT
STA. 220+00

230+44, LT

231+13, RT

MATCH LINE STA. 232+52



HELEN RD
SHARED ROADWAY (SIGNED BIKE ROUTE)
30' F-F 14' LANE WIDTH
SEC 1281, 25MPH-1500 ADT

END PROJECT
STA. 245+00

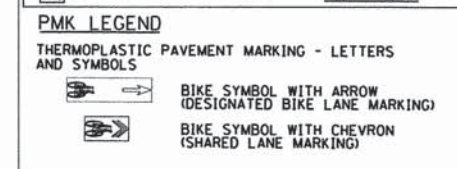
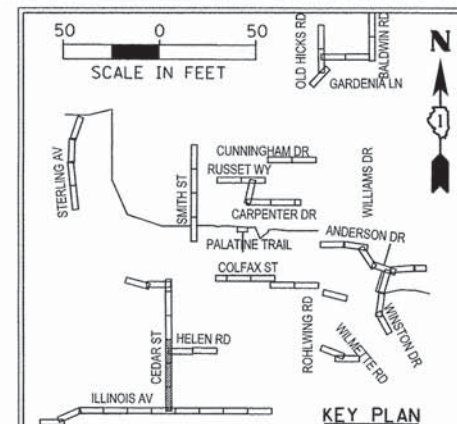
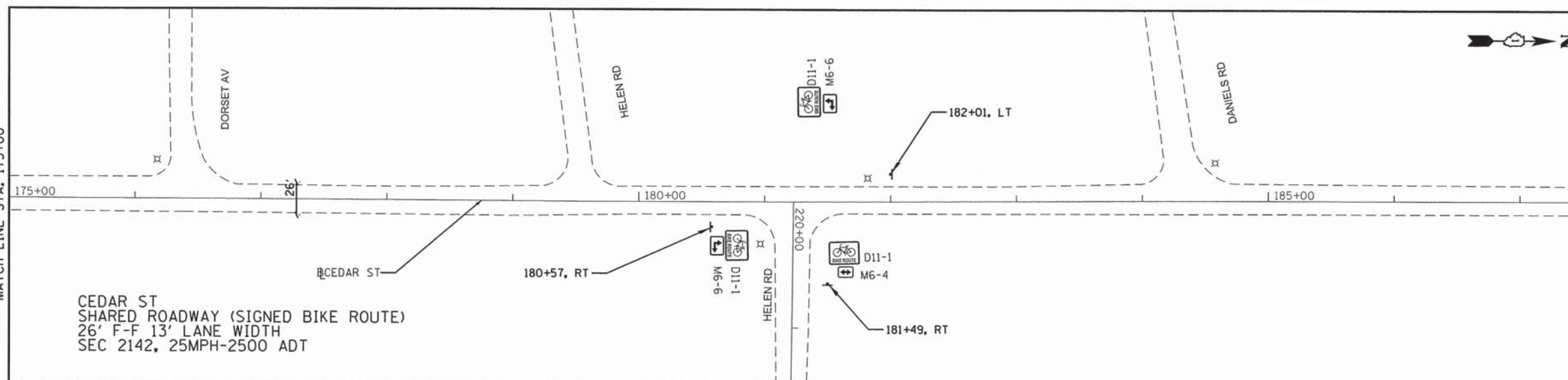
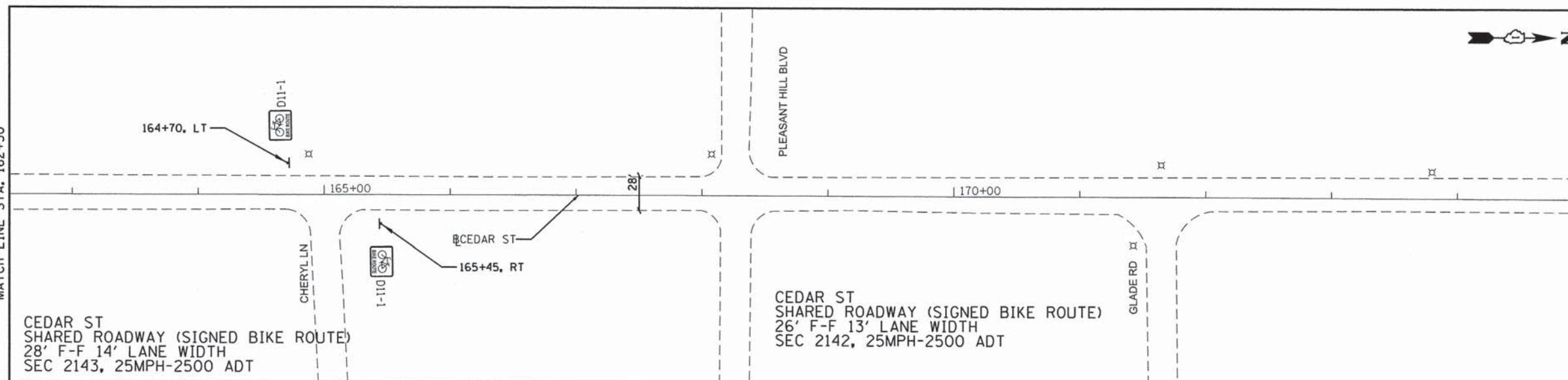
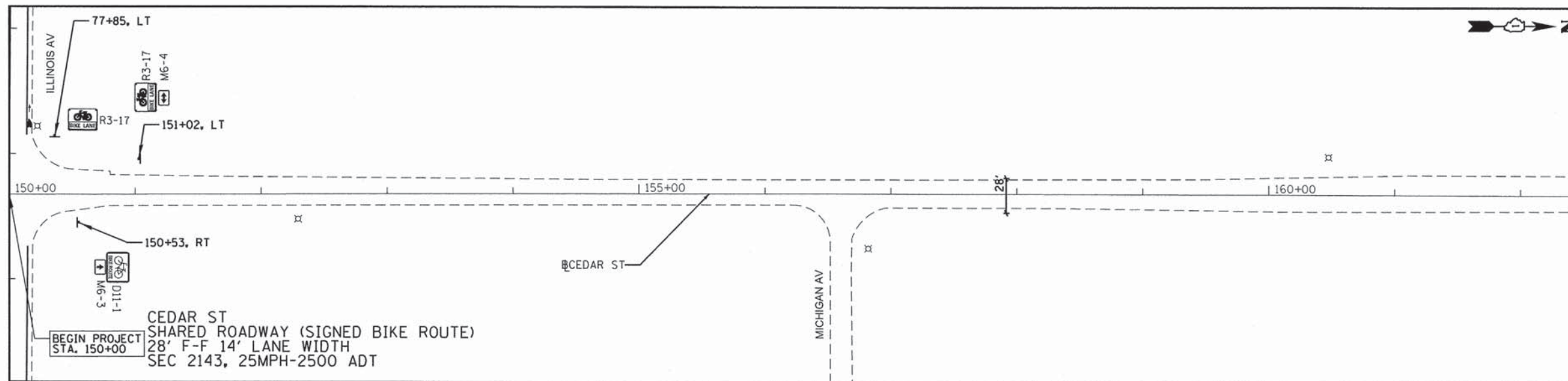
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

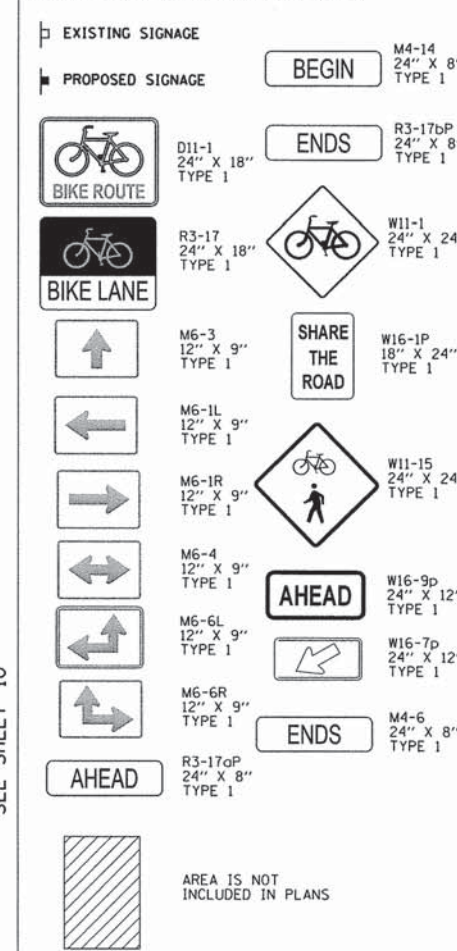
ROADWAY PLANS
ILLINOIS AV & HELEN RD

SCALE: 50.0000' / 1" SHEET 4 OF 23 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	13-00094-00-BT	COOK	30	8
				CONTRACT NO. 61C07
ILLINOIS FED. AID PROJECT				



NOTE:
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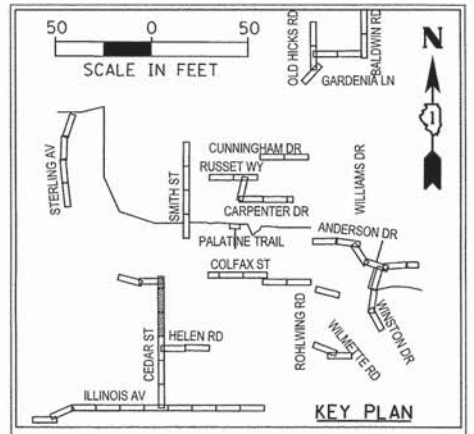
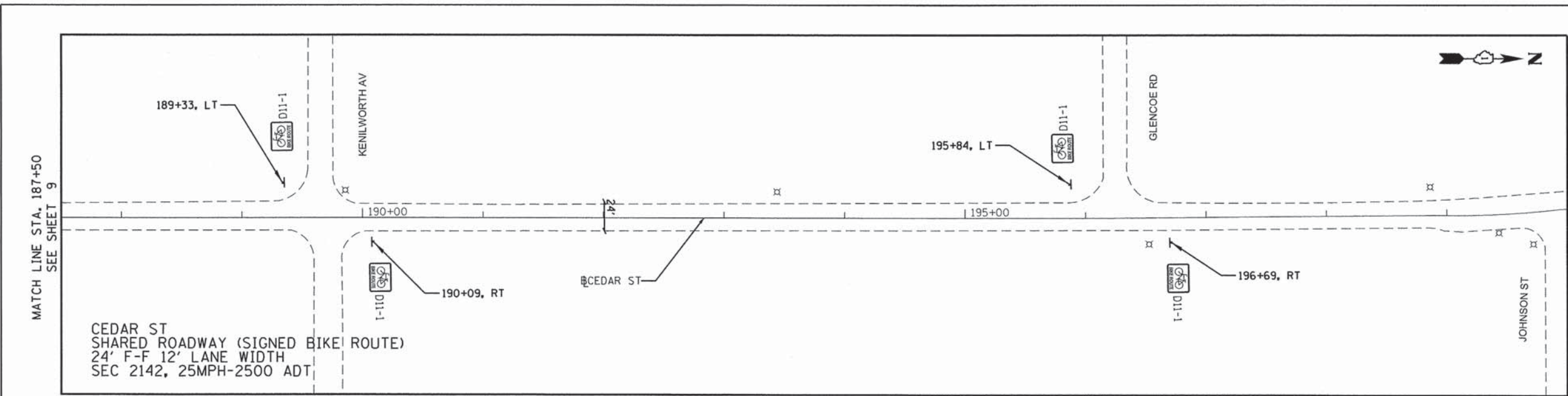
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	PLOT DATE = 10/16/2015	DATE 10/12/2015 FINAL	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLANS
 CEDAR ST**

SCALE: 50.0000' / SHEET 5 OF 23 SHEETS STA. TO STA.

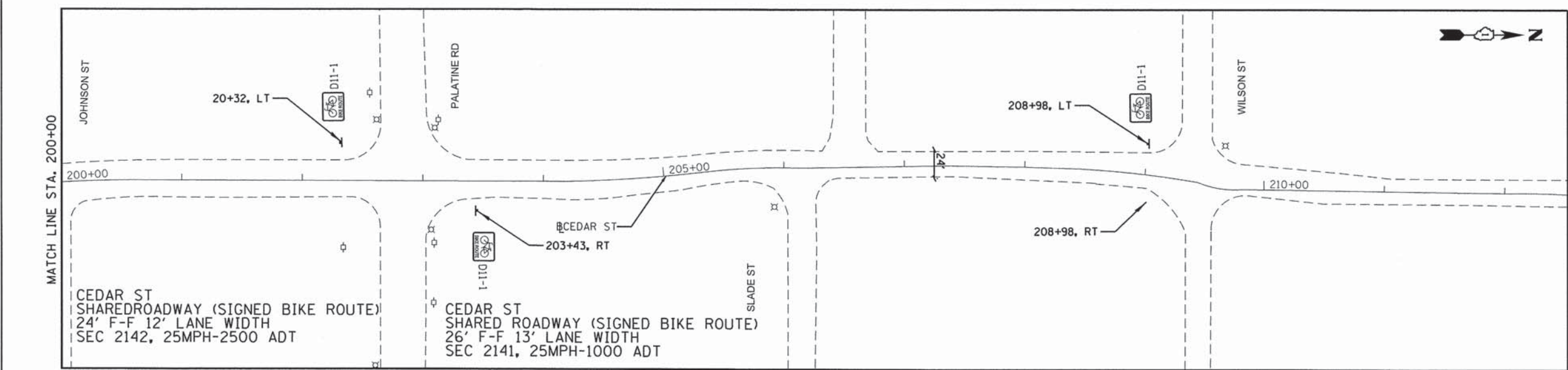
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				CONTRACT NO. 61C07
ILLINOIS FED. AID PROJECT				



PMK LEGEND
 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS

- BIKE SYMBOL WITH ARROW (DESIGNATED BIKE LANE MARKING)
- BIKE SYMBOL WITH CHEVRON (SHARED LANE MARKING)

NOTE:
 ALL PROPOSED PAVEMENT MARKINGS ARE THERMOPLASTIC PAVEMENT MARKING LINE 6", WHITE UNLESS MARKED OTHERWISE
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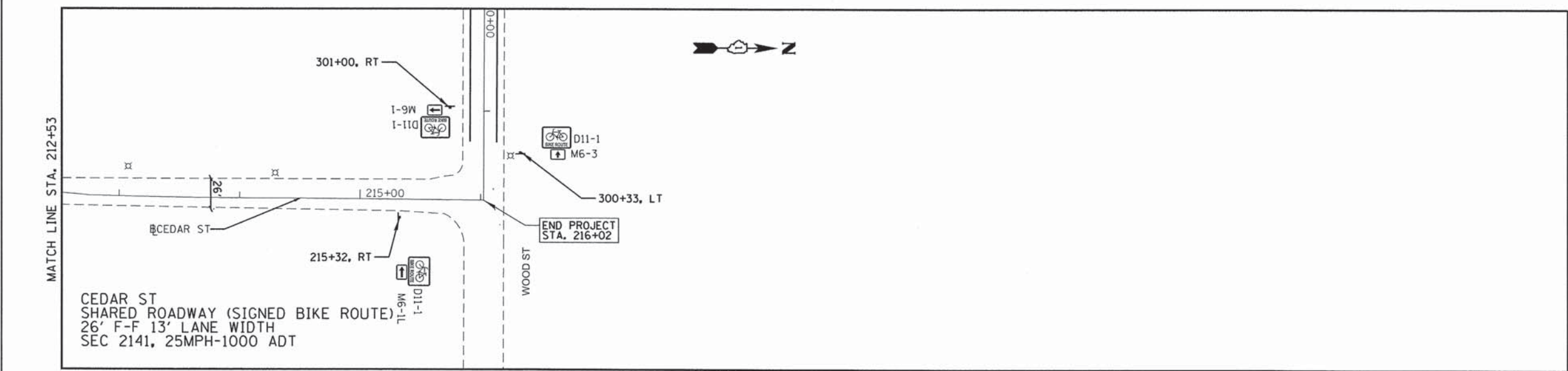


EXISTING SIGNAGE

PROPOSED SIGNAGE

- BEGIN M4-14 24" X 8" TYPE 1
- ENDS R3-17bP 24" X 8" TYPE 1
- BIKE ROUTE D11-1 24" X 18" TYPE 1
- BIKE LANE R3-17 24" X 18" TYPE 1
- SHARE THE ROAD W11-1 24" X 24" TYPE 1
- W16-1P 18" X 24" TYPE 1
- W11-15 24" X 24" TYPE 1
- AHEAD M6-3 12" X 9" TYPE 1
- M6-1L 12" X 9" TYPE 1
- M6-1R 12" X 9" TYPE 1
- M6-4 12" X 9" TYPE 1
- M6-6L 12" X 9" TYPE 1
- M6-6R 12" X 9" TYPE 1
- W16-9p 24" X 12" TYPE 1
- W16-7p 24" X 12" TYPE 1
- ENDS M4-6 24" X 8" TYPE 1
- R3-17aP 24" X 8" TYPE 1

AREA IS NOT INCLUDED IN PLANS



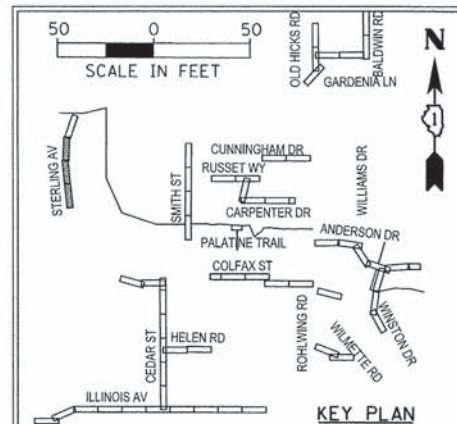
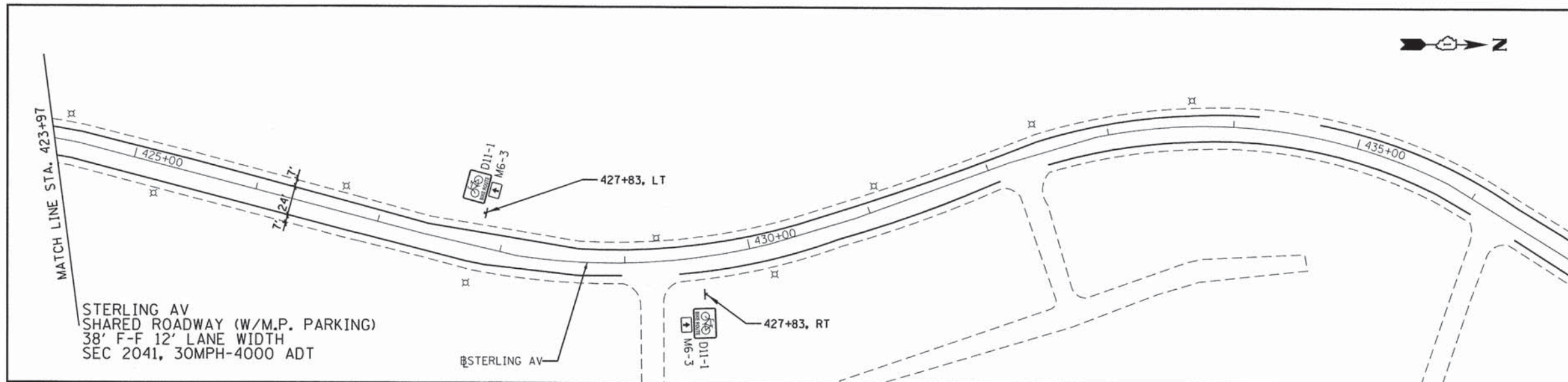
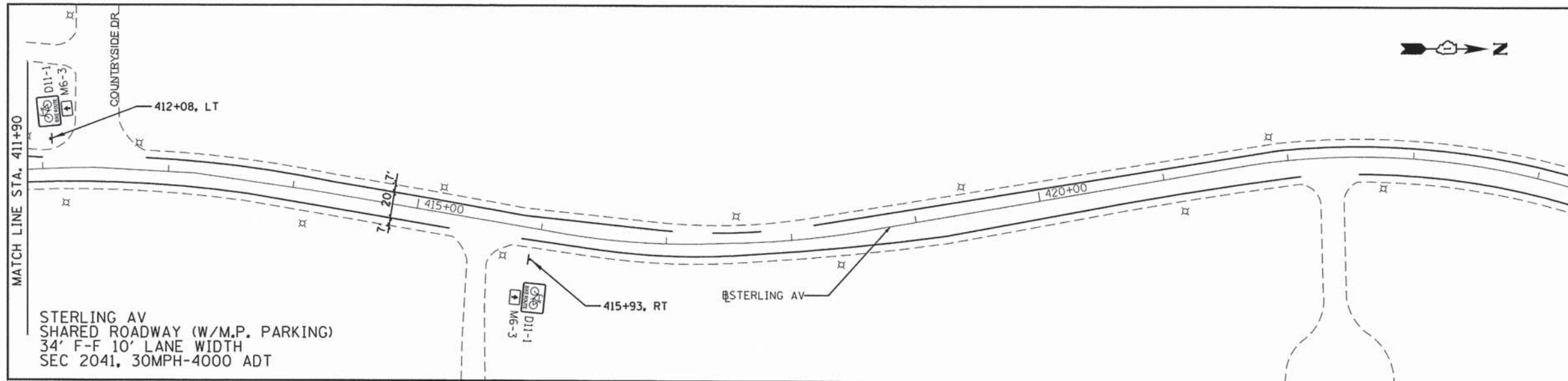
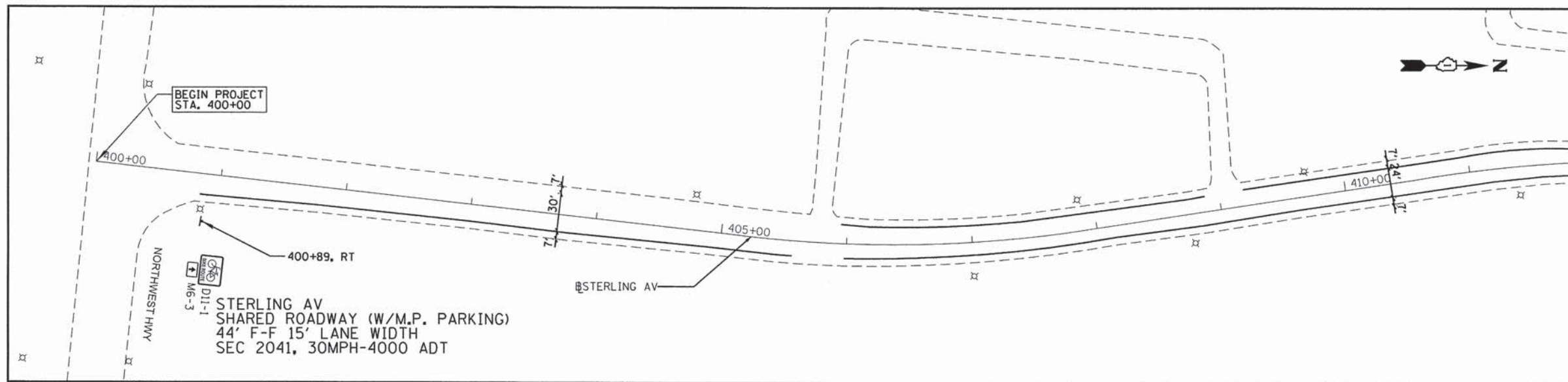
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	PLOT DATE = 10/16/2015	DATE 10/12/2015 FINAL	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLANS
CEDAR ST**

SCALE: 50.0000 ' / SHEET 6 OF 23 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	13-00094-00-BT	COOK	30	10
CONTRACT NO. 61C07				
ILLINOIS FED. AID PROJECT				



PMK LEGEND
 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS

- BIKE SYMBOL WITH ARROW (DESIGNATED BIKE LANE MARKING)
- BIKE SYMBOL WITH CHEVRON (SHARED LANE MARKING)

NOTE:
 ALL PROPOSED PAVEMENT MARKINGS ARE THERMOPLASTIC PAVEMENT MARKING LINE 6", WHITE UNLESS MARKED OTHERWISE
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 ALL PROPOSED BIKE LANES ARE LOCATED IN NO STOPPING, STANDING OR PARKING ZONES

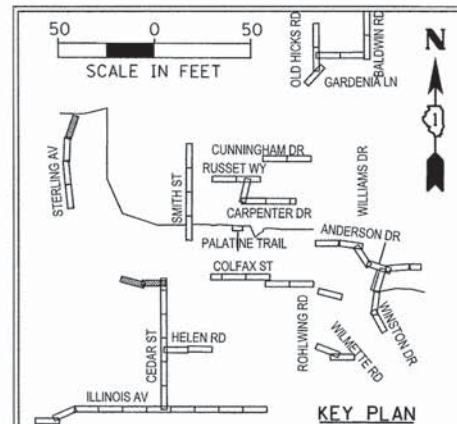
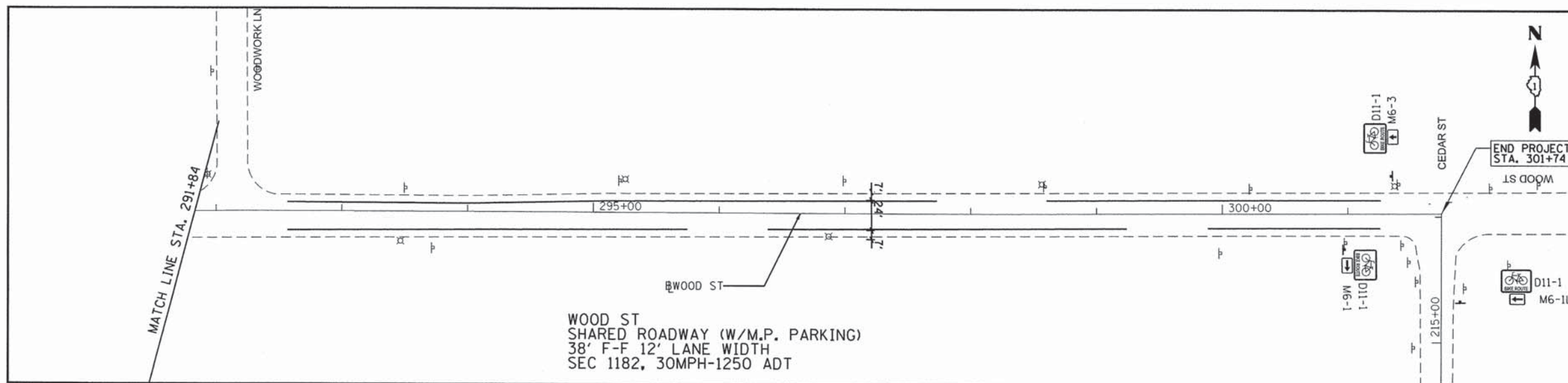
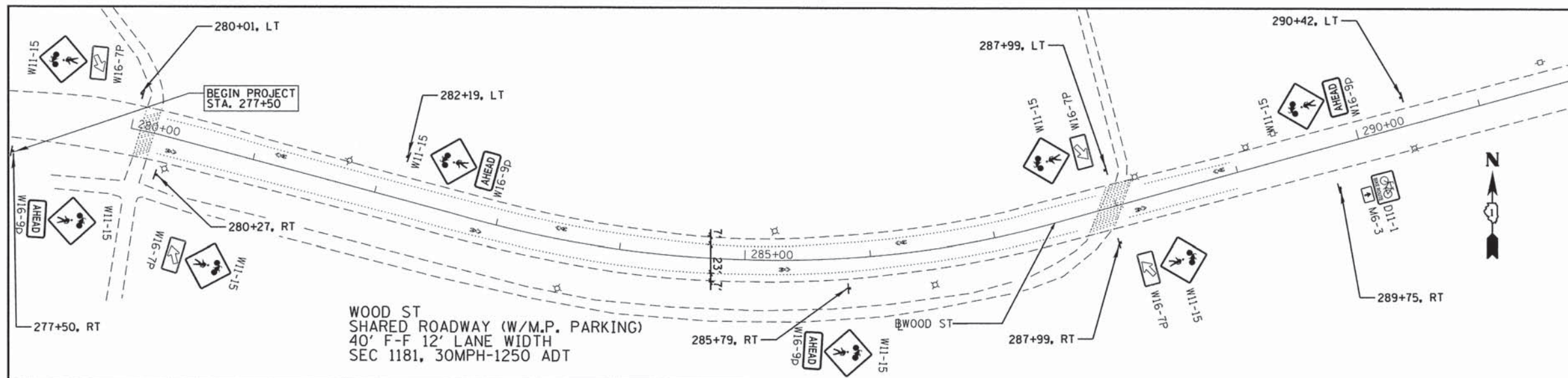
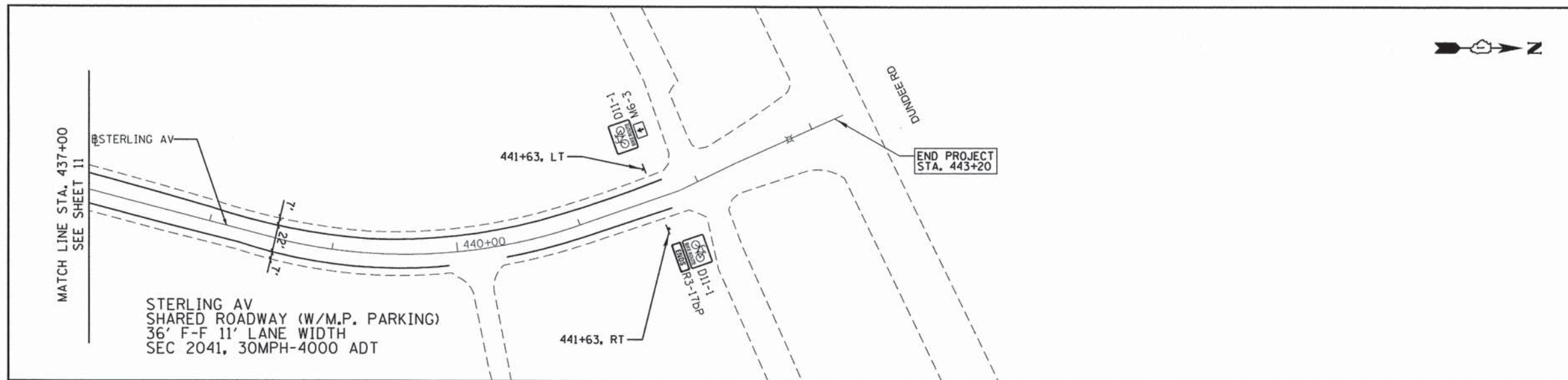
EXISTING SIGNAGE

PROPOSED SIGNAGE

- BEGIN M4-14 24" X 8" TYPE 1
- ENDS R3-17bP 24" X 8" TYPE 1
- BIKE ROUTE D11-1 24" X 18" TYPE 1
- BIKE LANE R3-17 24" X 18" TYPE 1
- SHARE THE ROAD W11-1 24" X 24" TYPE 1
- SHARE THE ROAD W16-1P 18" X 24" TYPE 1
- SHARE THE ROAD W11-15 24" X 24" TYPE 1
- AHEAD W16-9p 24" X 12" TYPE 1
- AHEAD W16-7p 24" X 12" TYPE 1
- ENDS M4-6 24" X 8" TYPE 1
- AHEAD R3-17aP 24" X 8" TYPE 1

AREA IS NOT INCLUDED IN PLANS

FILE NAME =	USER NAME = mgratzke	DESIGNED - MAG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLANS STERLING AV	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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Default	PLOT SCALE = 50.0000' / 1" =	CHECKED - JGS	REVISED -			CONTRACT NO. 61C07				
	PLOT DATE = 10/16/2015	DATE 10/12/2015 FINAL	REVISED -			ILLINOIS FED. AID PROJECT				



PMK LEGEND

Thermoplastic Pavement Marking - Letters and Symbols

- BIKE SYMBOL WITH ARROW (DESIGNATED BIKE LANE MARKING)
- BIKE SYMBOL WITH CHEVRON (SHARED LANE MARKING)

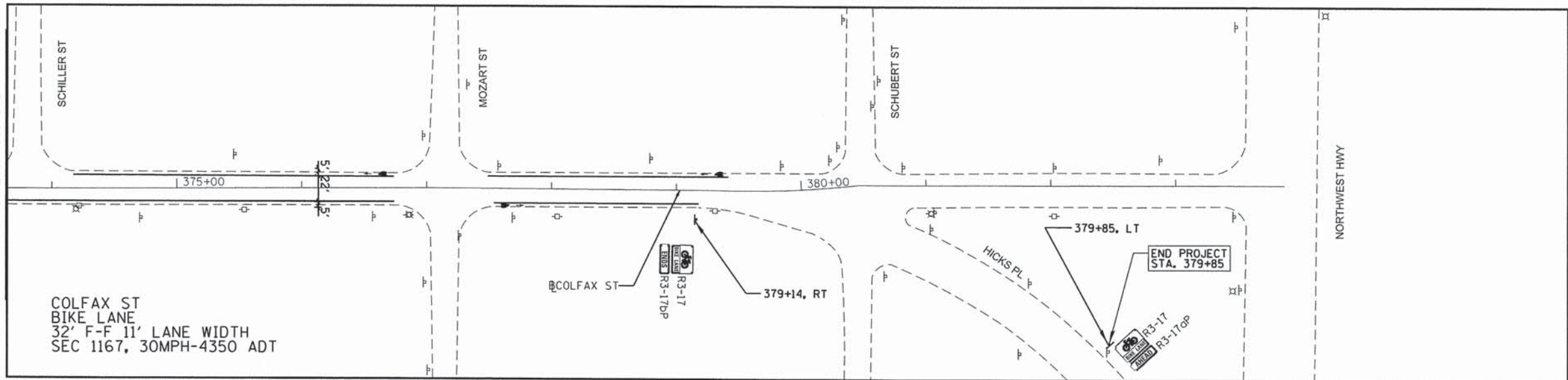
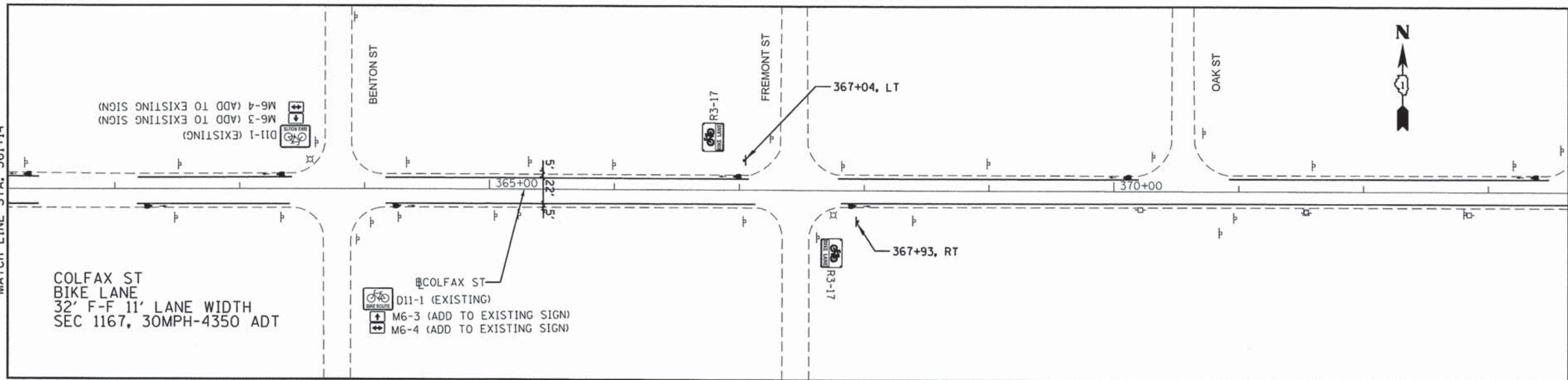
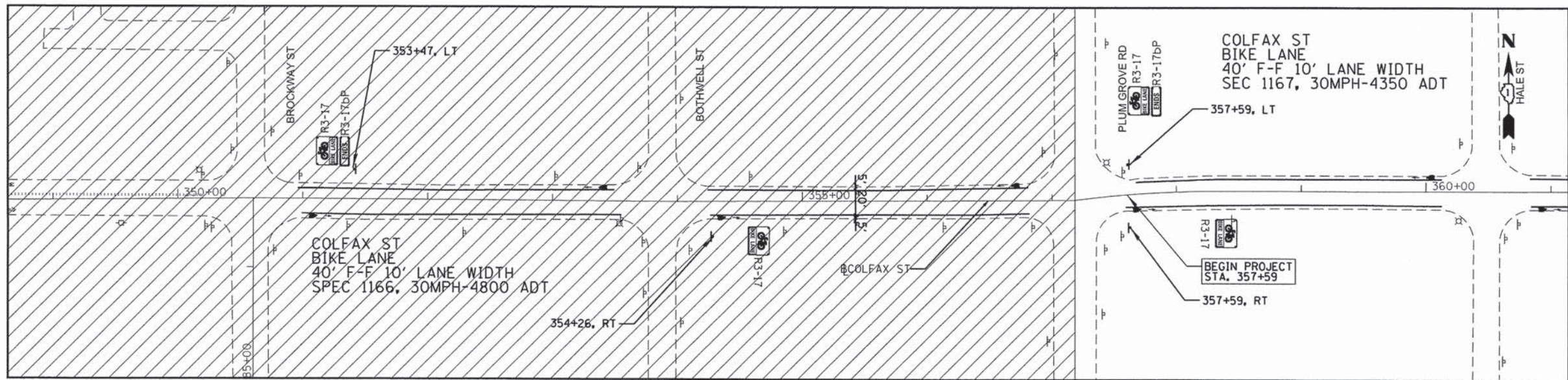
NOTE:
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ALL PROPOSED BIKE LANES ARE LOCATED IN NO STOPPING, STANDING OR PARKING ZONES

EXISTING SIGNAGE

PROPOSED SIGNAGE

- BEGIN M4-14 24" X 8" TYPE 1
- ENDS R3-17bP 24" X 8" TYPE 1
- BIKE ROUTE D11-1 24" X 18" TYPE 1
- BIKE LANE R3-17 24" X 18" TYPE 1
- SHARE THE ROAD W16-1P 18" X 24" TYPE 1
- AHEAD W11-15 24" X 24" TYPE 1
- W16-9p 24" X 12" TYPE 1
- W16-7p 24" X 12" TYPE 1
- ENDS M4-6 24" X 8" TYPE 1
- AREA IS NOT INCLUDED IN PLANS

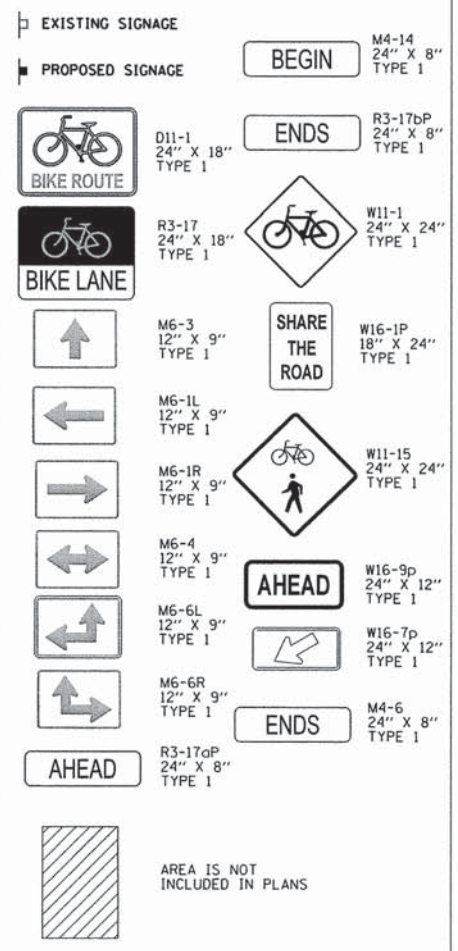
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Default		CHECKED - JGS	REVISED -									CONTRACT NO. 61C07
	PLOT DATE = 10/16/2015	DATE 10/12/2015 FINAL	REVISED -									ILLINOIS FED. AID PROJECT



PMK LEGEND
 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS

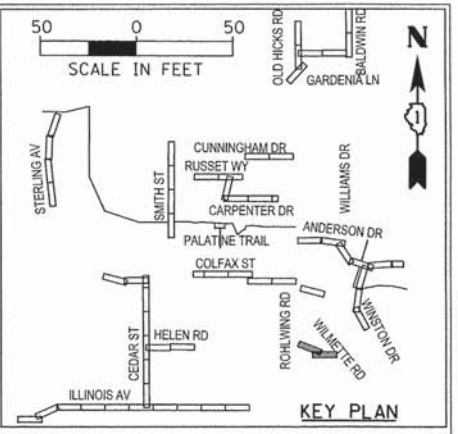
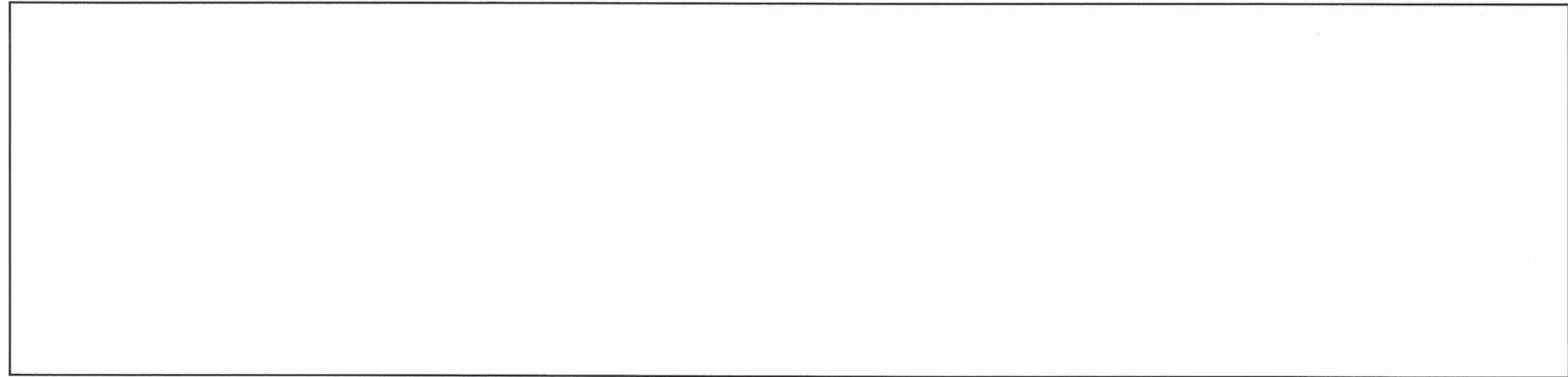
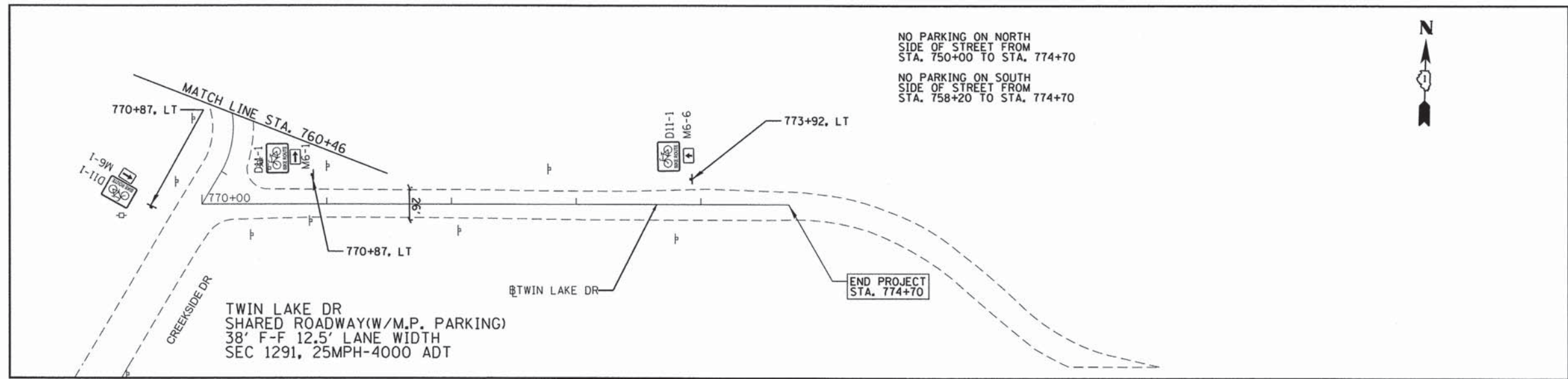
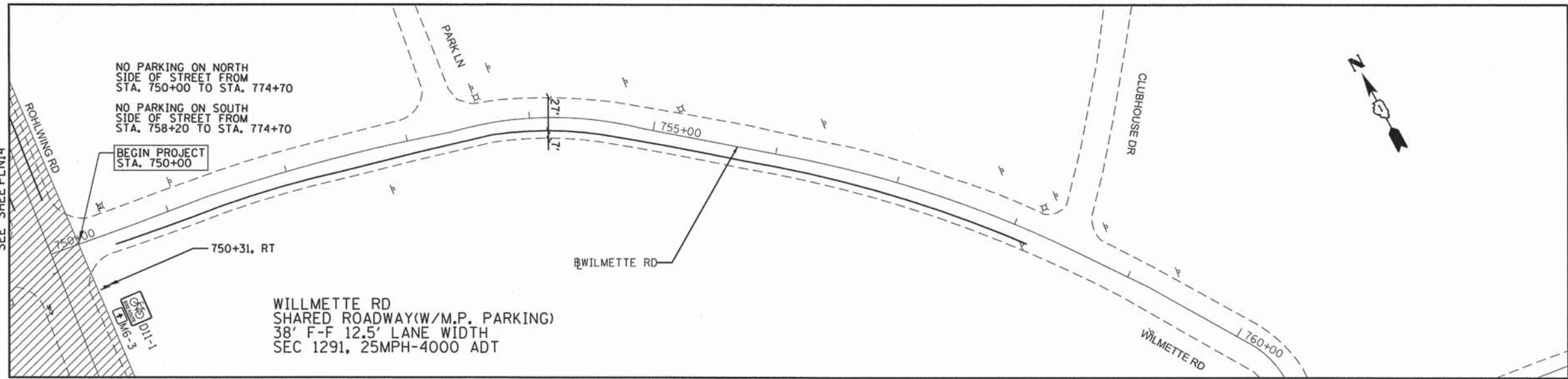
- BIKE SYMBOL WITH ARROW (DESIGNATED BIKE LANE MARKING)
- BIKE SYMBOL WITH CHEVRON (SHARED LANE MARKING)

NOTE:
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 ALL PROPOSED BIKE LANES ARE LOCATED IN NO STOPPING, STANDING OR PARKING ZONES



FILE NAME =	USER NAME = mgrotzke	DESIGNED - MAG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLANS COLFAX ST	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N:\Palatine\1502235\CADD_Sheets\DI50235-10-Plan-10-Col.dgn		DRAWN - MAG	REVISED -			13-00094-00-BT	COOK	30	13	
Default	PLOT SCALE = 58.0000 ' / in.	CHECKED - JGS	REVISED -			CONTRACT NO. 61C07				
	PLOT DATE = 10/16/2015	DATE 10/12/2015 FINAL	REVISED -			ILLINOIS FED. AID PROJECT				

SCALE: 50,0000 ' / SHEET 9 OF 23 SHEETS STA. TO STA.



- PMK LEGEND**
- Thermoplastic Pavement Marking - Letters and Symbols
- BIKE SYMBOL WITH ARROW (DESIGNATED BIKE LANE MARKING)
 - BIKE SYMBOL WITH CHEVRON (SHARED LANE MARKING)

NOTE:
ALL PROPOSED PAVEMENT MARKINGS ARE THERMOPLASTIC PAVEMENT MARKING LINE 6". WHITE UNLESS MARKED OTHERWISE

MINIMUM ROW DISTANCE IS 60' - NOT SHOWN

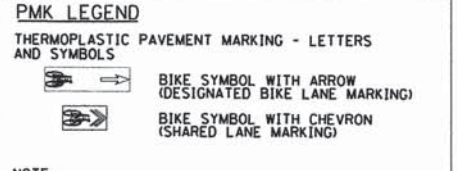
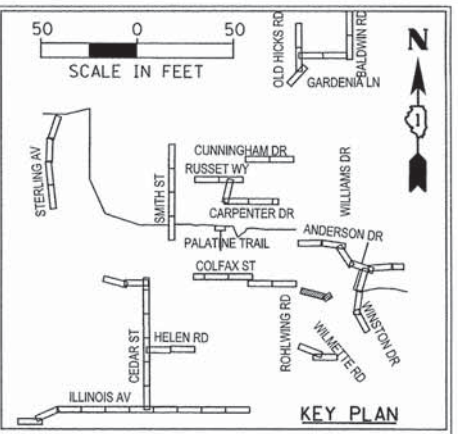
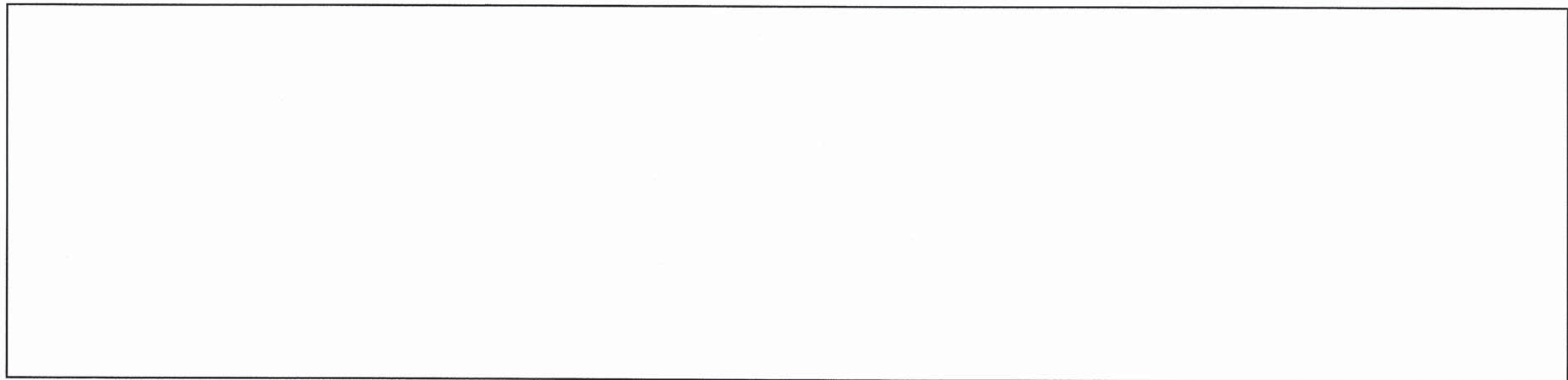
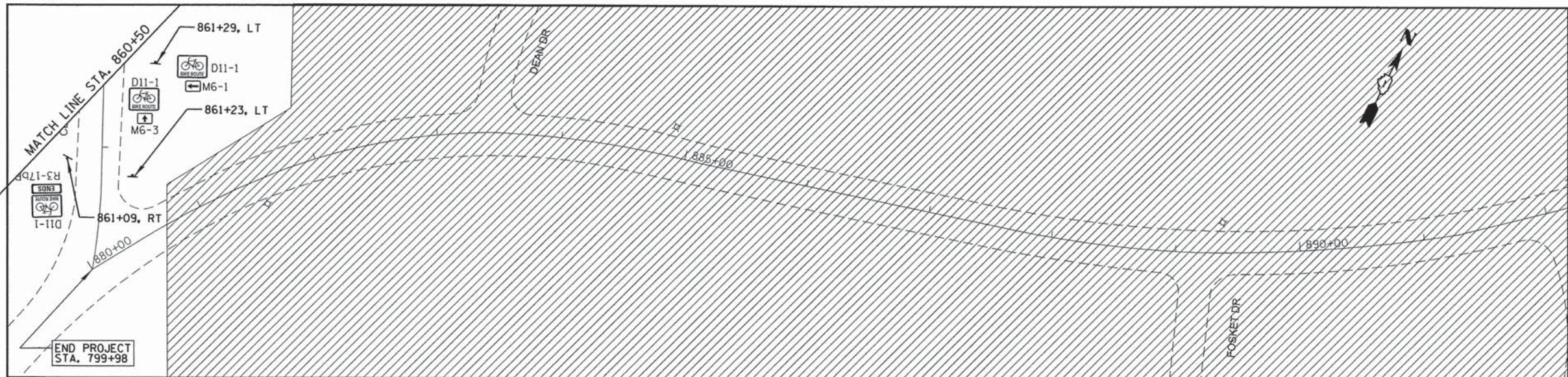
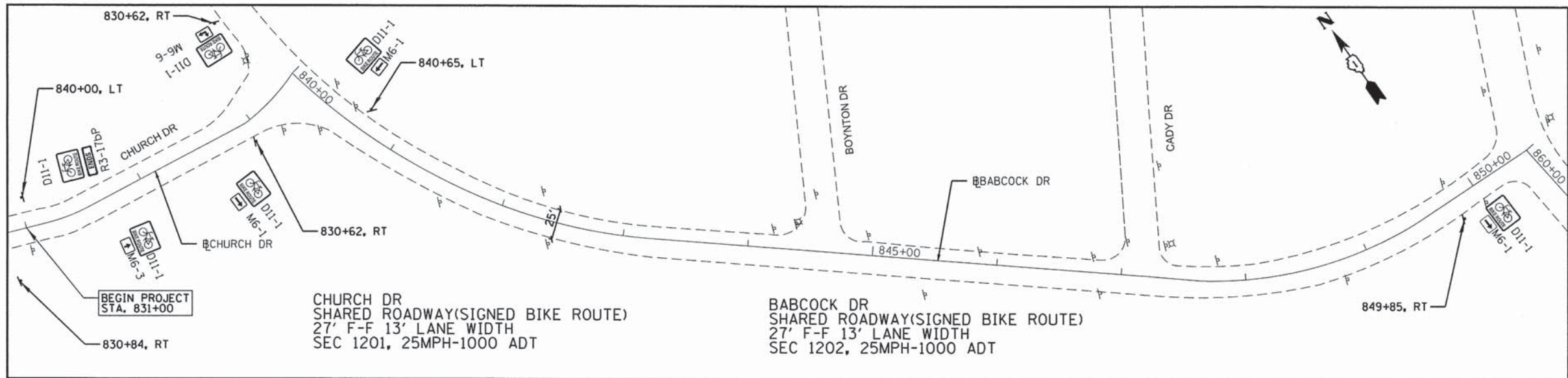
ALL PROPOSED SIGNS ARE PLACED AT MINIMUM 2' FROM EOP/EOS WITHIN ROW

ALL 6" PMKS EDGE LINES TO START/END AT CURB RADII UNLESS CALLED OUT OTHERWISE

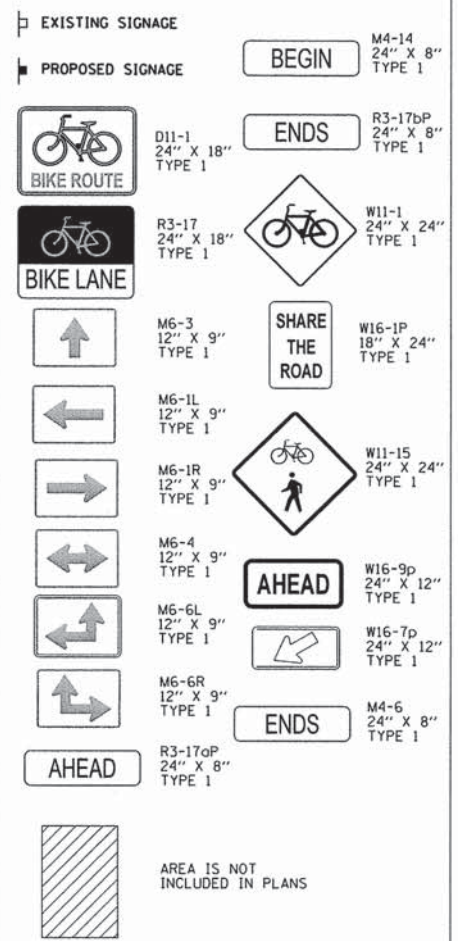
ALL PROPOSED BIKE LANES ARE LOCATED IN NO STOPPING, STANDING OR PARKING ZONES

- EXISTING SIGNAGE
- PROPOSED SIGNAGE
- BEGIN** M4-14 24" X 8" TYPE 1
 - BIKE ROUTE** D11-1 24" X 18" TYPE 1
 - BIKE LANE** R3-17 24" X 18" TYPE 1
 - SHARE THE ROAD** W16-1P 18" X 24" TYPE 1
 - SHARE THE ROAD** W11-15 24" X 24" TYPE 1
 - AHEAD** M6-4 12" X 9" TYPE 1
 - AHEAD** M6-6L 12" X 9" TYPE 1
 - AHEAD** M6-6R 12" X 9" TYPE 1
 - ENDS** M4-6 24" X 8" TYPE 1
 - ENDS** R3-17oP 24" X 8" TYPE 1
- AREA IS NOT INCLUDED IN PLANS

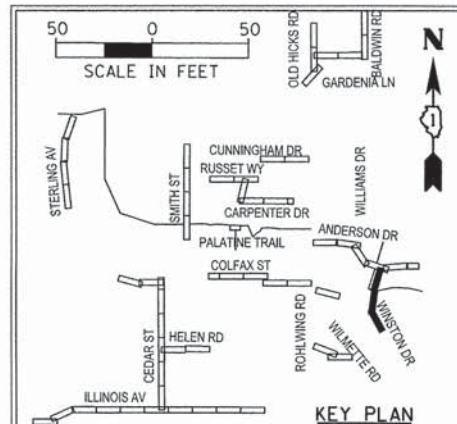
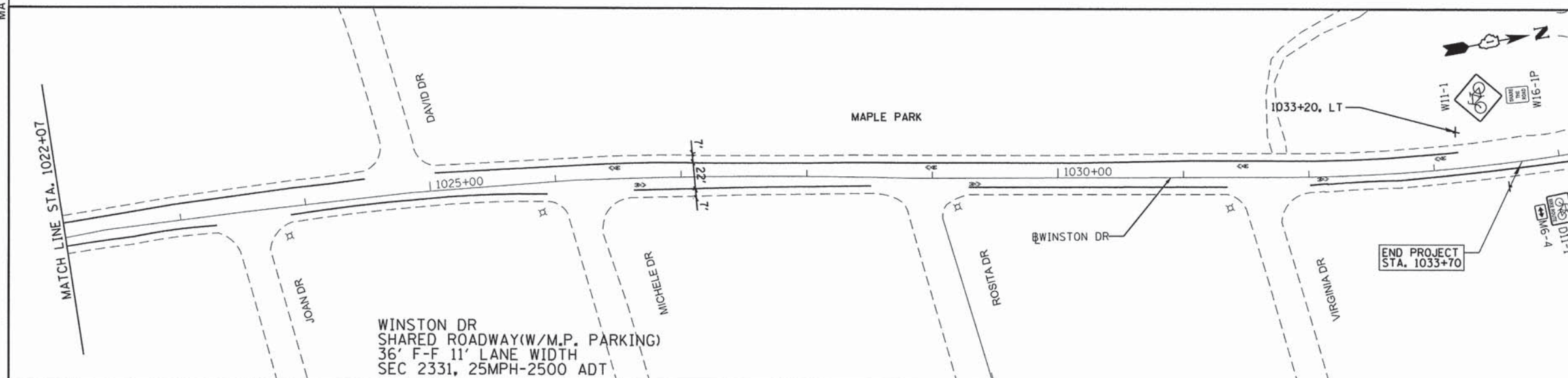
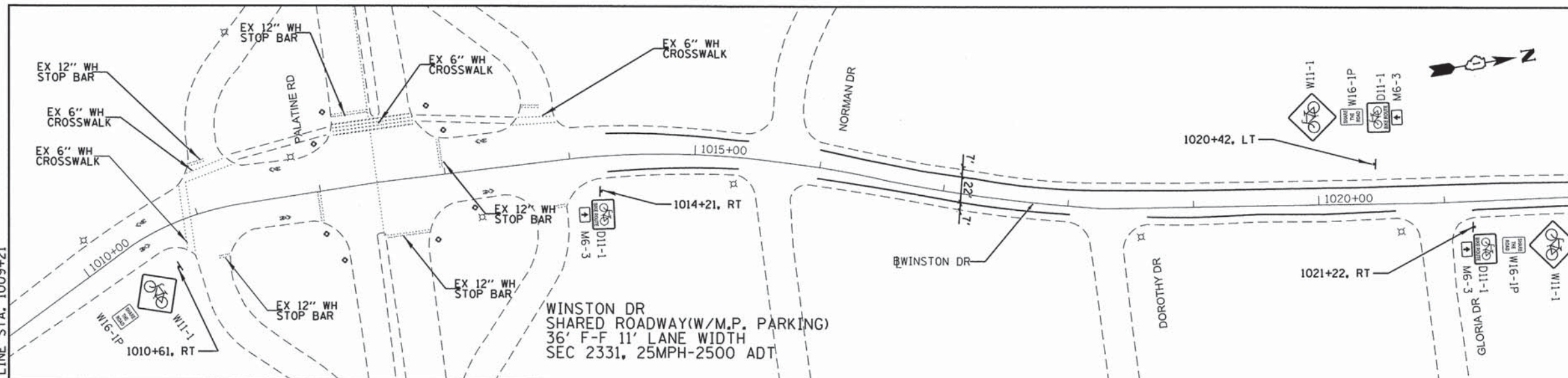
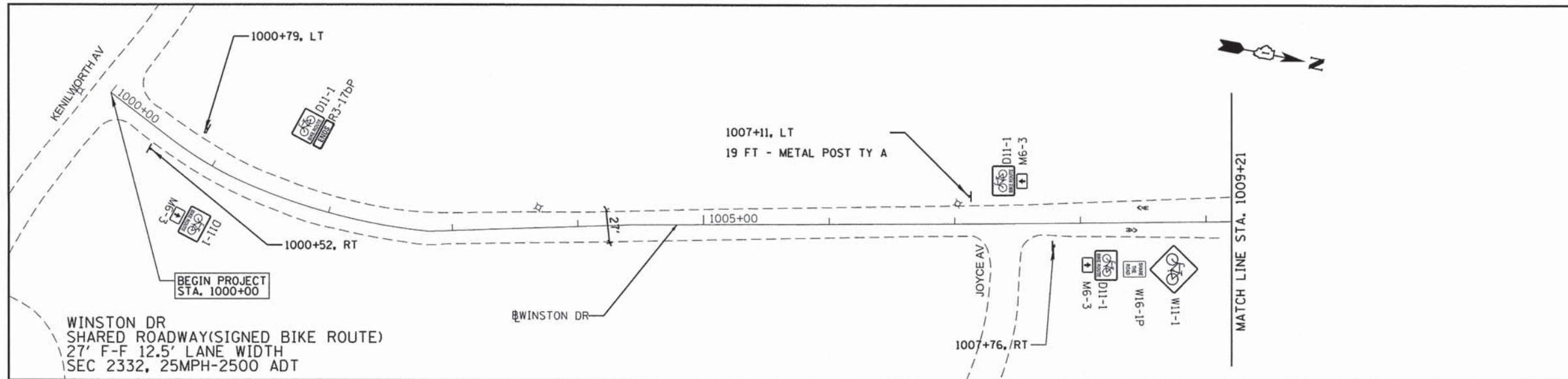
FILE NAME = N:\Palatine\150235\CADD_Sheets\DI50235-ent-plan-15-Whudgn	USER NAME = mgrotzke	DESIGNED - MAG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLANS WILMETTE RD & TWIN LAKE DR		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	PLOT SCALE = 50.0000' / in.	DRAWN - MAG	REVISED -		SCALE: 50.0000' / SHEET 10 OF 23 SHEETS	STA.	TO STA.	13-0094-00-BT	COOK	30	14
	PLOT DATE = 10/16/2015	CHECKED - JGS	REVISED -					CONTRACT NO. 61C07			
		DATE 10/12/2015 FINAL	REVISED -					[ILLINOIS] FED. AID PROJECT			



NOTE:
 ALL PROPOSED PAVEMENT MARKINGS ARE THERMOPLASTIC PAVEMENT MARKING LINE 6", WHITE UNLESS MARKED OTHERWISE
 MINIMUM ROW DISTANCE IS 60' - NOT SHOWN
 ALL PROPOSED SIGNS ARE PLACED AT MINIMUM 2' FROM EOP/EOS WITHIN ROW
 ALL 6" PMKS EDGE LINES TO START/END AT CURB RADII UNLESS CALLED OUT OTHERWISE
 ALL PROPOSED BIKE LANES ARE LOCATED IN NO STOPPING, STANDING OR PARKING ZONES



FILE NAME = N:\Palatine\150235\CADD_Sheets\DI50235-ent-plan-16-Bab.dgn	USER NAME = mgratzke	DESIGNED - MAG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLANS BABCOCK DR & CHURCH DR		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default	PLOT SCALE = 50.0000' / in.	DRAWN - MAG	REVISED -		SCALE: 50.0000' / SHEET 11 OF 23 SHEETS STA. TO STA.	13-00094-00-BT	COOK	30	15	CONTRACT NO. 61C07		
	PLOT DATE = 10/16/2015	CHECKED - JGS	REVISED -									
		DATE 10/12/2015 FINAL	REVISED -									



PMK LEGEND
 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS

- BIKE SYMBOL WITH ARROW (DESIGNATED BIKE LANE MARKING)
- BIKE SYMBOL WITH CHEVRON (SHARED LANE MARKING)

NOTE:
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EXISTING SIGNAGE

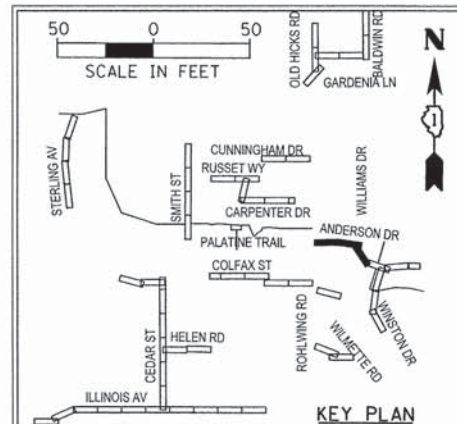
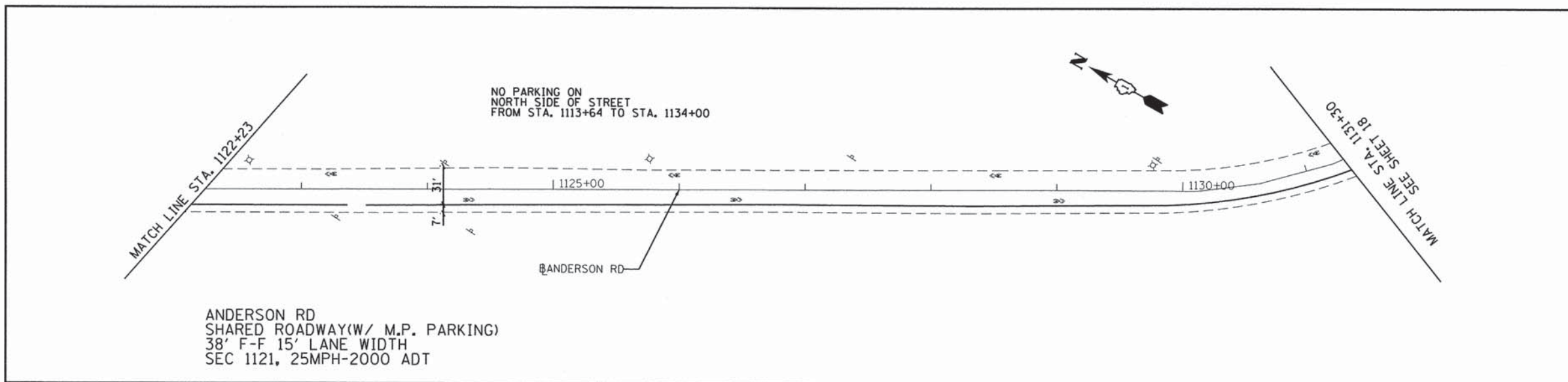
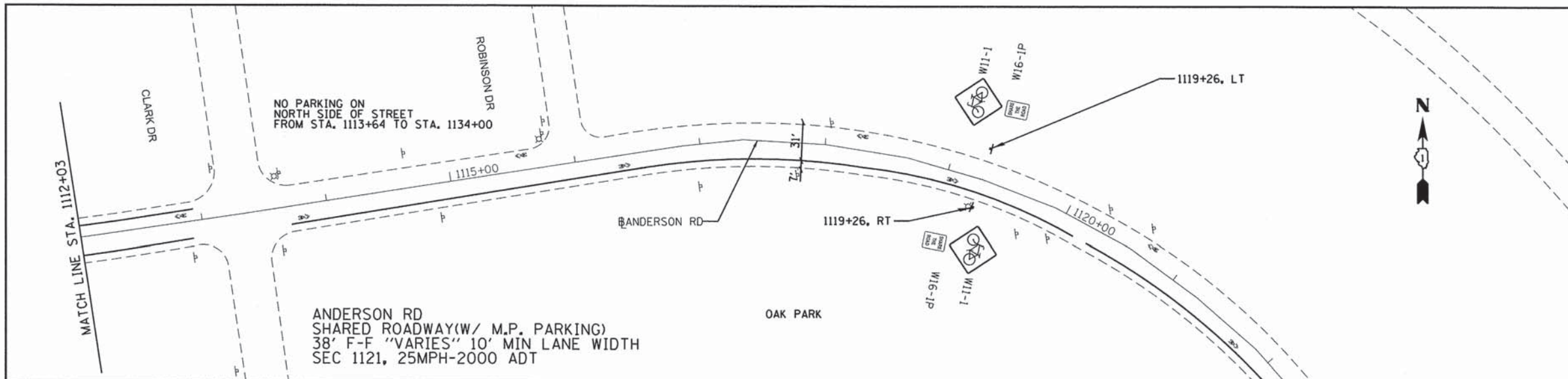
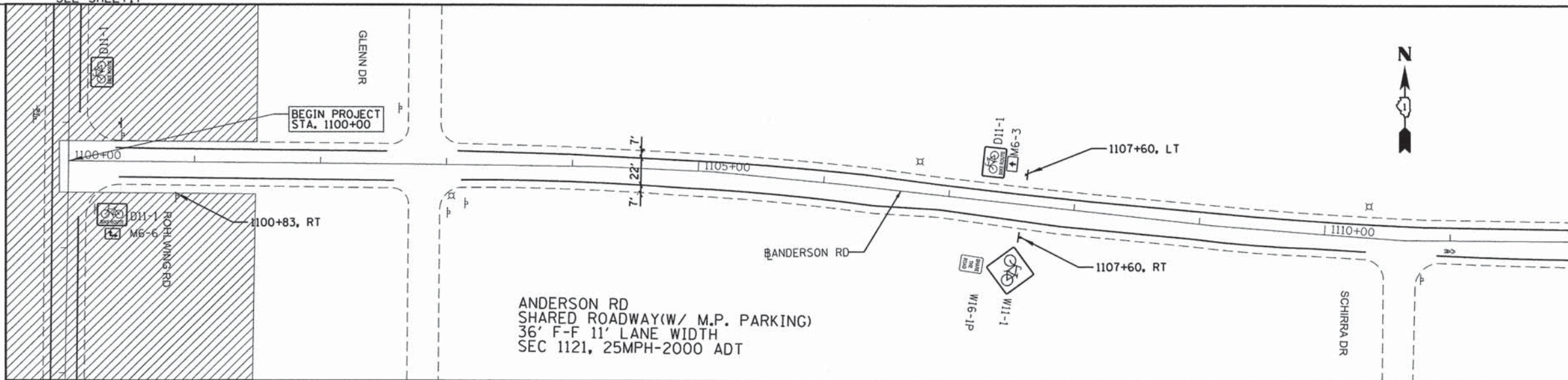
PROPOSED SIGNAGE

- BEGIN (M4-14 24" X 8" TYPE 1)
- ENDS (R3-17bP 24" X 8" TYPE 1)
- BIKE ROUTE (D11-1 24" X 18" TYPE 1)
- BIKE LANE (R3-17 24" X 18" TYPE 1)
- SHARE THE ROAD (W16-1P 18" X 24" TYPE 1)
- AHEAD (W11-15 24" X 24" TYPE 1)
- AHEAD (W16-9p 24" X 12" TYPE 1)
- ENDS (M4-6 24" X 8" TYPE 1)
- AHEAD (R3-17aP 24" X 8" TYPE 1)

AREA IS NOT INCLUDED IN PLANS

FILE NAME = N:\Palatine\1502235\CA00_Sheets\DI50235-shs-plan-19-Win.dgn	USER NAME = mgrake	DESIGNED - MAG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLANS WINSTON DR	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default	PLOT SCALE = 58.0000' / in.	DRAWN - MAG	REVISED -			13-0094-00-BT	COOK	30	16		
	PLOT DATE = 10/16/2015	CHECKED - JGS	REVISED -			CONTRACT NO. 61C07					
		DATE 10/12/2015 FINAL	REVISED -			ILLINOIS FED. AID PROJECT					

MATCH LINE STA. 633+94
SEE SHEET 17

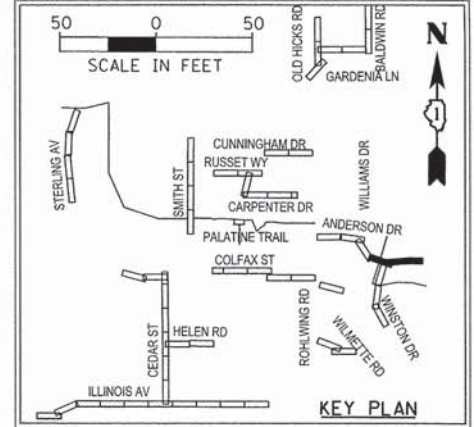
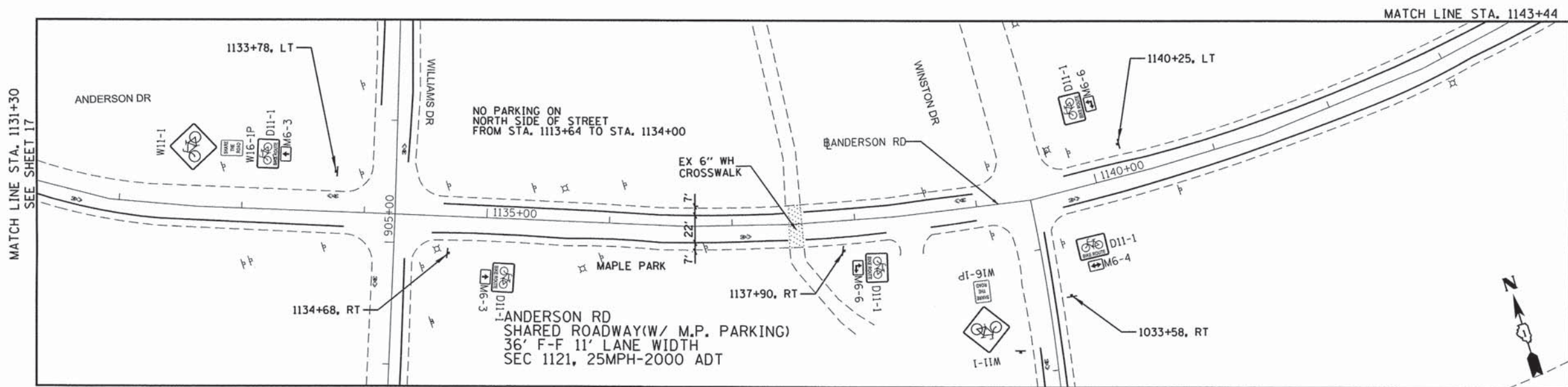


- PMK LEGEND**
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS
- BIKE SYMBOL WITH ARROW (DESIGNATED BIKE LANE MARKING)
 - BIKE SYMBOL WITH CHEVRON (SHARED LANE MARKING)

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- EXISTING SIGNAGE**
- PROPOSED SIGNAGE**
- BEGIN M4-14 24" X 8" TYPE 1
 - ENDS R3-17bP 24" X 8" TYPE 1
 - BIKE ROUTE D11-1 24" X 18" TYPE 1
 - BIKE LANE R3-17 24" X 18" TYPE 1
 - SHARE THE ROAD W16-1P 18" X 24" TYPE 1
 - AHEAD W11-15 24" X 24" TYPE 1
 - AHEAD W16-9p 24" X 12" TYPE 1
 - ENDS W16-7p 24" X 12" TYPE 1
 - ENDS M4-6 24" X 8" TYPE 1
 - AHEAD R3-17aP 24" X 8" TYPE 1
- AREA IS NOT INCLUDED IN PLANS

FILE NAME =	USER NAME = mgrotzke	DESIGNED - MAG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLANS ANDERSON DR	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
N:\Palatine\150235\CADD_Sheets\0150235-ent-plan-20-And.dgn		DRAWN - MAG	REVISED -			13-00094-00-BT	COOK	30	17	
Default		PLOT SCALE = 50.0000' / in.	REVISED -			CONTRACT NO. 61C07				
		PLOT DATE = 10/16/2015	REVISED -			ILLINOIS FED. AID PROJECT				



PMK LEGEND
 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS

- BIKE SYMBOL WITH ARROW (DESIGNATED BIKE LANE MARKING)
- BIKE SYMBOL WITH CHEVRON (SHARED LANE MARKING)

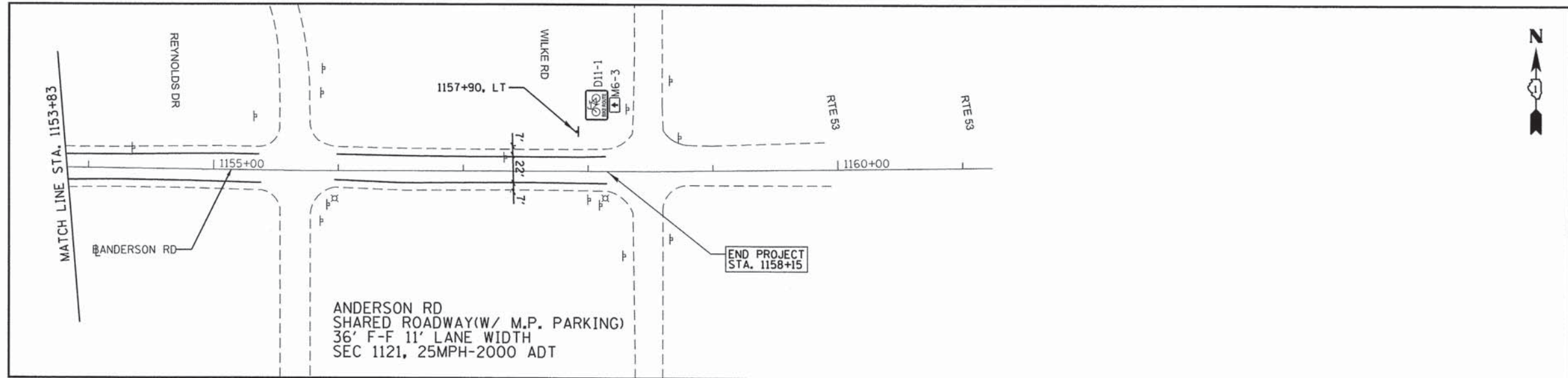
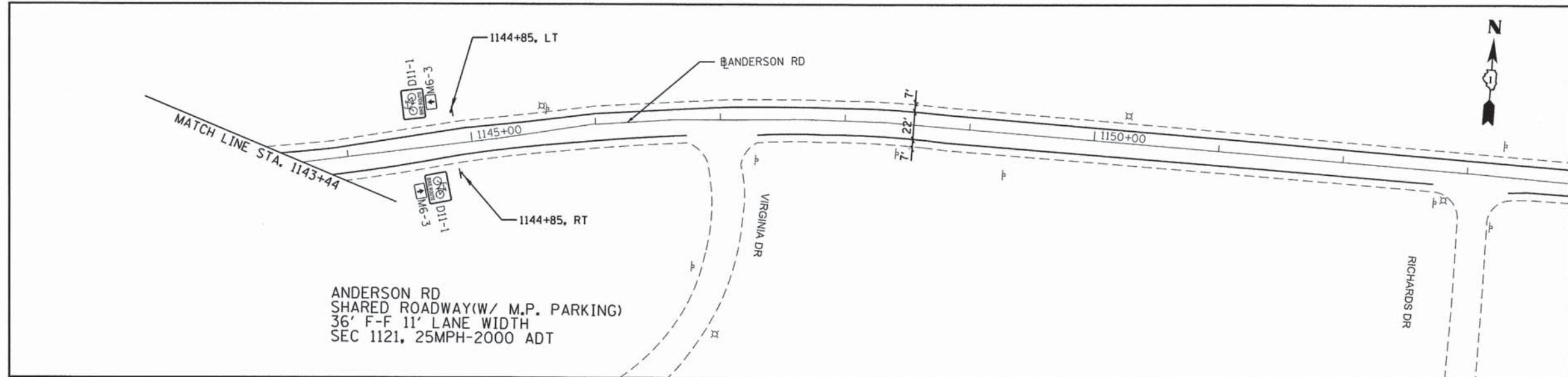
NOTE:
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EXISTING SIGNAGE

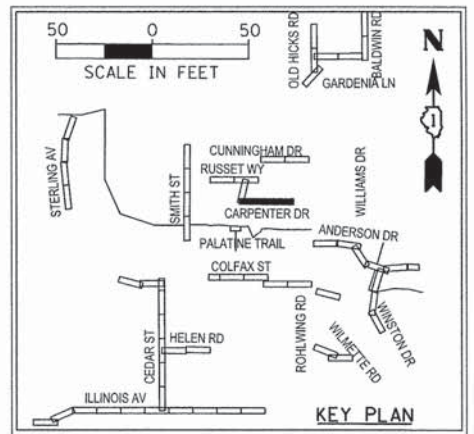
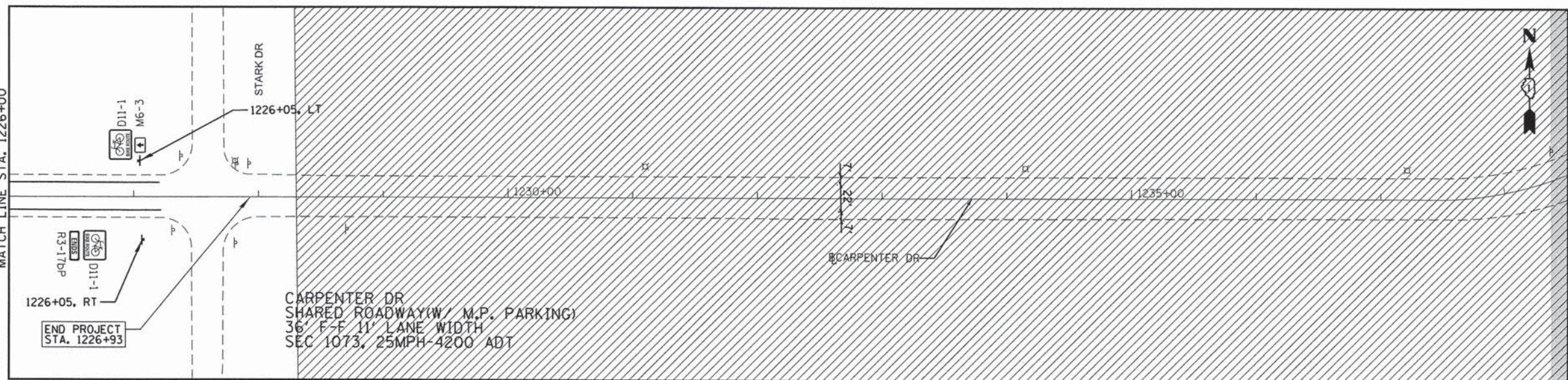
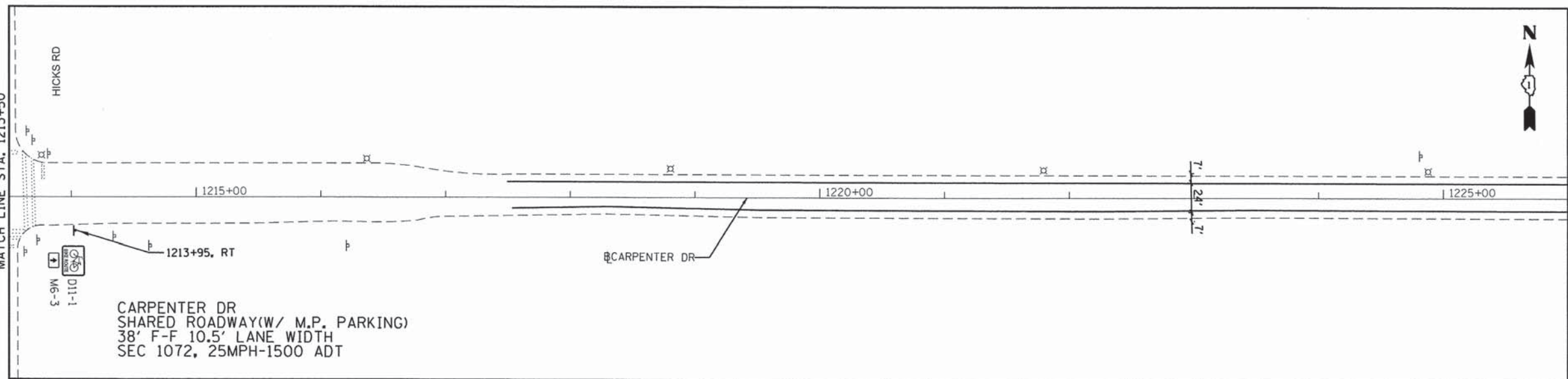
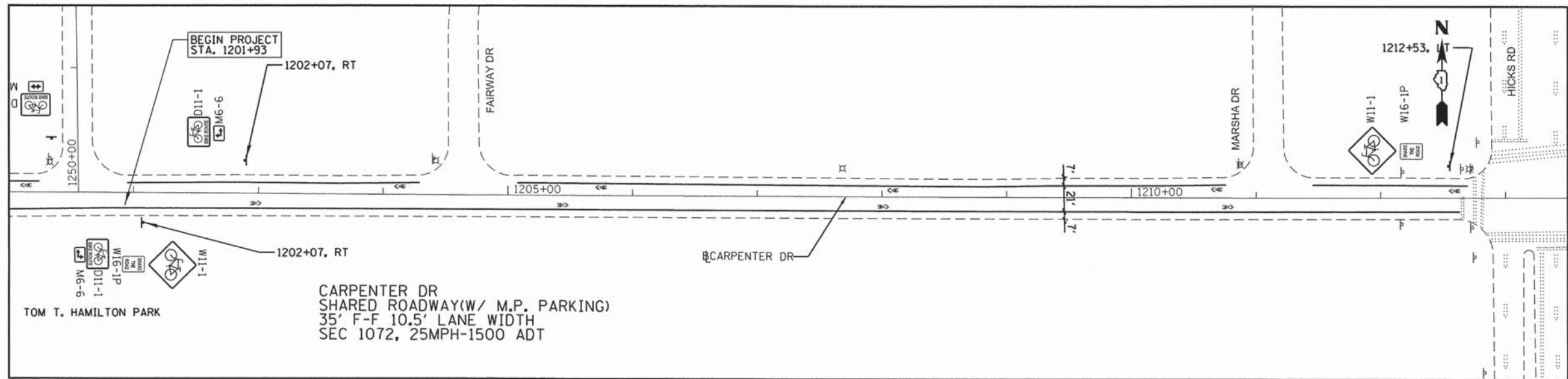
PROPOSED SIGNAGE

- BEGIN M4-14 24" X 8" TYPE 1
- ENDS R3-17bP 24" X 8" TYPE 1
- BIKE ROUTE D11-1 24" X 18" TYPE 1
- BIKE LANE R3-17 24" X 18" TYPE 1
- SHARE THE ROAD W16-1P 18" X 24" TYPE 1
- SHARE THE ROAD M6-3 12" X 9" TYPE 1
- SHARE THE ROAD M6-1L 12" X 9" TYPE 1
- SHARE THE ROAD M6-1R 12" X 9" TYPE 1
- SHARE THE ROAD M6-4 12" X 9" TYPE 1
- SHARE THE ROAD M6-6L 12" X 9" TYPE 1
- SHARE THE ROAD M6-6R 12" X 9" TYPE 1
- SHARE THE ROAD R3-17oP 24" X 8" TYPE 1
- SHARE THE ROAD W11-1 24" X 24" TYPE 1
- SHARE THE ROAD W11-15 24" X 24" TYPE 1
- SHARE THE ROAD W16-9p 24" X 12" TYPE 1
- SHARE THE ROAD W16-7p 24" X 12" TYPE 1
- SHARE THE ROAD M4-6 24" X 8" TYPE 1

AREA IS NOT INCLUDED IN PLANS



FILE NAME = N:\Palatine\150235\CADD_Sheets\0150235-1158+15-Plan-21-And.dgn	USER NAME = mgratzke	DESIGNED - MAG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLANS ANDERSON DR	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	PLOT SCALE = 50.0000' / in.	DRAWN - MAG	REVISED -			13-00094-00-BT	COOK	30	18	
	PLOT DATE = 10/16/2015	CHECKED - JGS	REVISED -			CONTRACT NO. 61C07				
	DATE 10/12/2015 FINAL	REVISED -	SCALE: 50.0000' / SHEET 14 OF 23 SHEETS			STA. TO STA.	ILLINOIS FED. AID PROJECT			



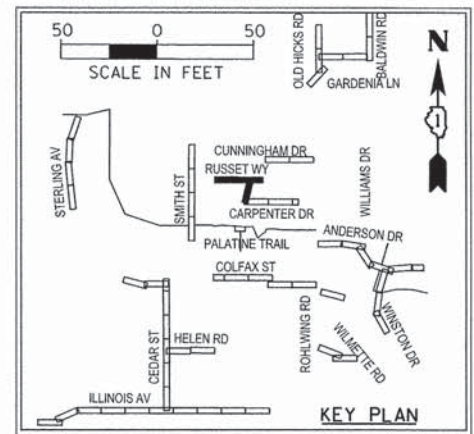
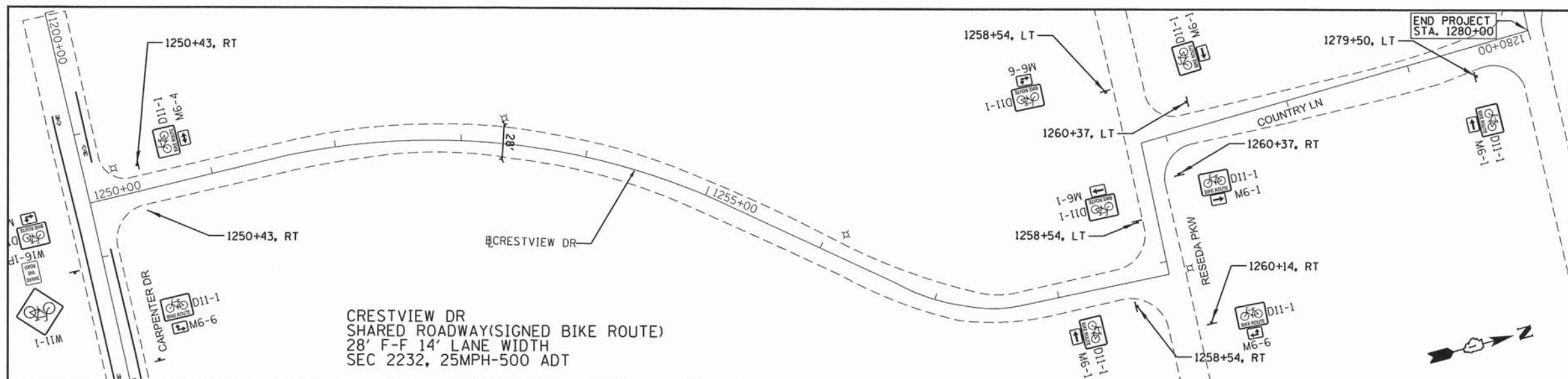
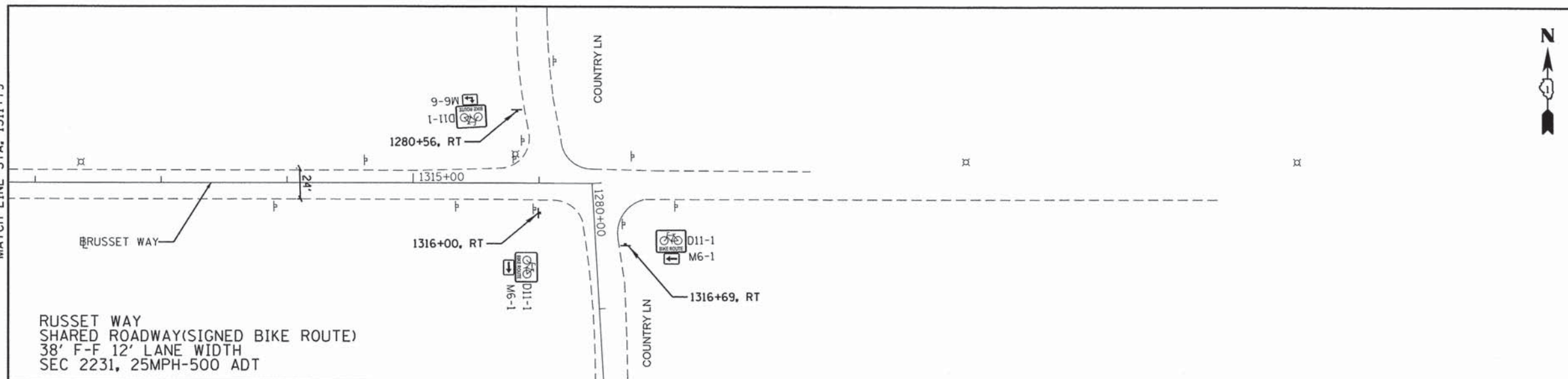
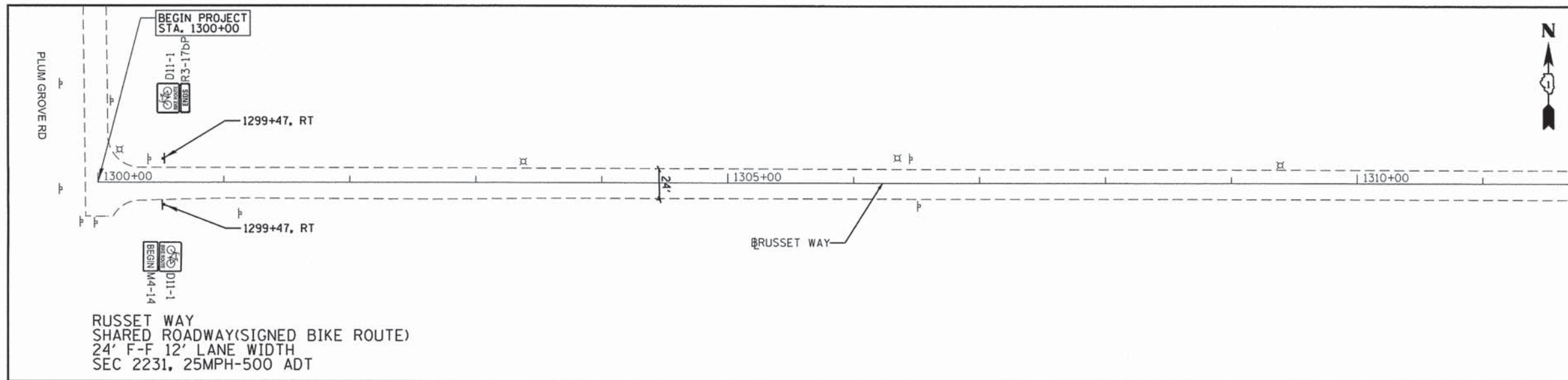
PMK LEGEND
 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS

- BIKE SYMBOL WITH ARROW (DESIGNATED BIKE LANE MARKING)
- BIKE SYMBOL WITH CHEVRON (SHARED LANE MARKING)

NOTE:
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- EXISTING SIGNAGE
- PROPOSED SIGNAGE
- BEGIN M4-14 24" X 8" TYPE 1
- ENDS R3-17bP 24" X 8" TYPE 1
- BIKE ROUTE D11-1 24" X 18" TYPE 1
- BIKE LANE R3-17 24" X 18" TYPE 1
- SHARE THE ROAD W16-1P 18" X 24" TYPE 1
- AHEAD W11-15 24" X 24" TYPE 1
- AHEAD W16-9p 24" X 12" TYPE 1
- ENDS W16-7p 24" X 12" TYPE 1
- ENDS M4-6 24" X 8" TYPE 1
- AREA IS NOT INCLUDED IN PLANS

FILE NAME = N:\Palatine\1502235\CADD_Sheets\DI50235-11-Plan-22-Car.dgn	USER NAME = mgrotzke	DESIGNED - MAG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLANS CARPENTER DR	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	PLOT SCALE = 50.0000' / in.	DRAWN - MAG	REVISED -			13-00094-00-BT	COOK	30	19	
	PLOT DATE = 10/16/2015	CHECKED - JGS	REVISED -			CONTRACT NO. 61C07				
		DATE 10/12/2015 FINAL	REVISED -			ILLINOIS FED. AID PROJECT				
				SCALE: 50.0000' / SHEET 15 OF 23 SHEETS STA. TO STA.						



PMK LEGEND
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS

- BIKE SYMBOL WITH ARROW (DESIGNATED BIKE LANE MARKING)
- BIKE SYMBOL WITH CHEVRON (SHARED LANE MARKING)

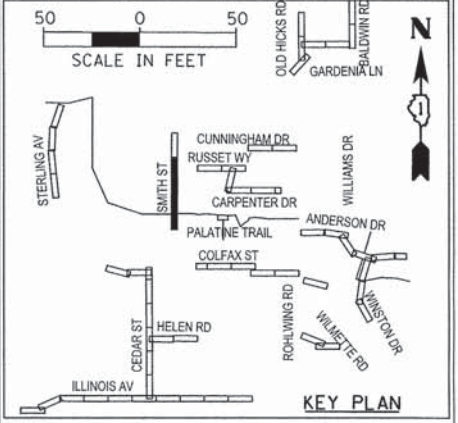
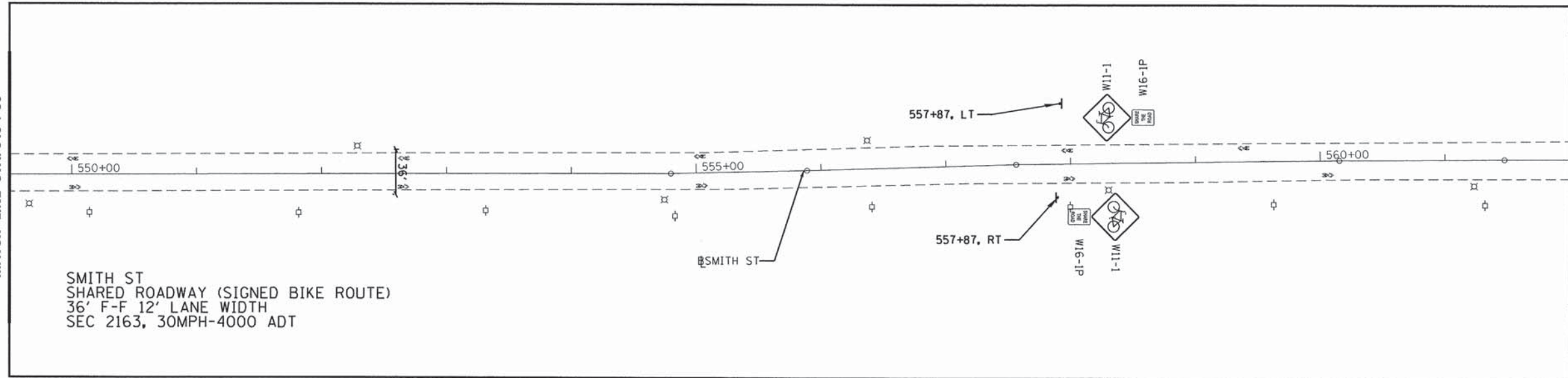
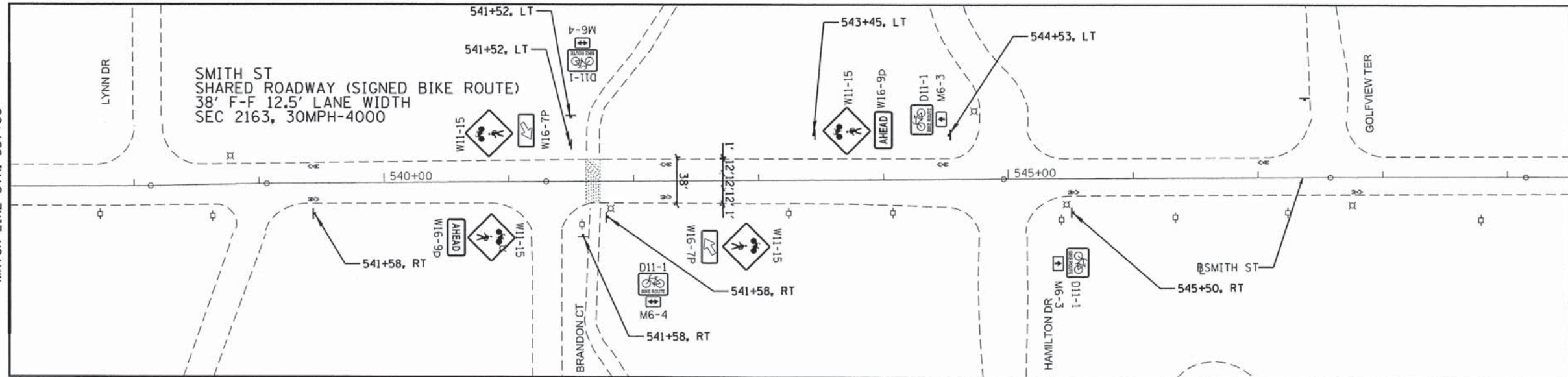
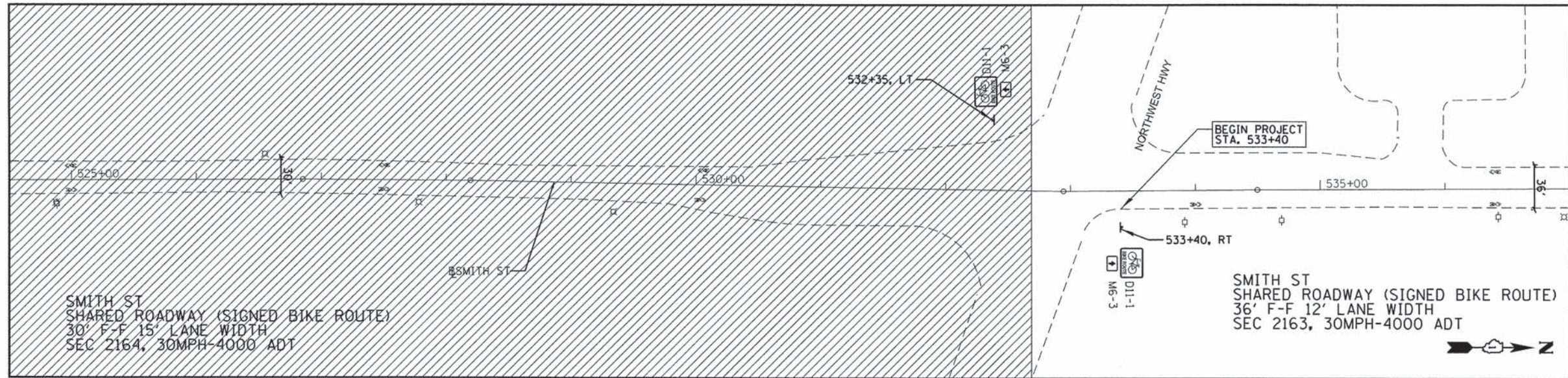
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EXISTING SIGNAGE

PROPOSED SIGNAGE

- BEGIN M4-14 24" X 8" TYPE 1
- ENDS R3-17bP 24" X 8" TYPE 1
- BIKE ROUTE D11-1 24" X 18" TYPE 1
- BIKE LANE R3-17 24" X 18" TYPE 1
- SHARE THE ROAD W16-1P 18" X 24" TYPE 1
- AHEAD W11-15 24" X 24" TYPE 1
- ENDS M4-6 24" X 8" TYPE 1
- AREA IS NOT INCLUDED IN PLANS

FILE NAME =	USER NAME = mgratzke	DESIGNED - MAG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLANS RUSSET WY & CRESTVIEW DR		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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Default	PLDT DATE = 10/16/2015	CHECKED - JGS	REVISED -		SCALE: 50.0000' / 1in. SHEET 16 OF 23 SHEETS STA. TO STA.	CONTRACT NO. 61C07		ILLINOIS FED. AID PROJECT			
		DATE 10/12/2015 FINAL	REVISED -								



PMK LEGEND
 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS

- BIKE SYMBOL WITH ARROW (DESIGNATED BIKE LANE MARKING)
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EXISTING SIGNAGE

- BIKE ROUTE
- BIKE LANE
- SHARE THE ROAD
- AHEAD
- ENDS

PROPOSED SIGNAGE

- BIKE ROUTE
- BIKE LANE
- SHARE THE ROAD
- AHEAD
- ENDS

AREA IS NOT INCLUDED IN PLANS

FILE NAME =	USER NAME = mgratzke	DESIGNED - MAG	REVISED -
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Default	PLOT SCALE = 50.0000' / 1" =	CHECKED - JGS	REVISED -
	PLOT DATE = 10/16/2015	DATE 10/12/2015 FINAL	REVISED -

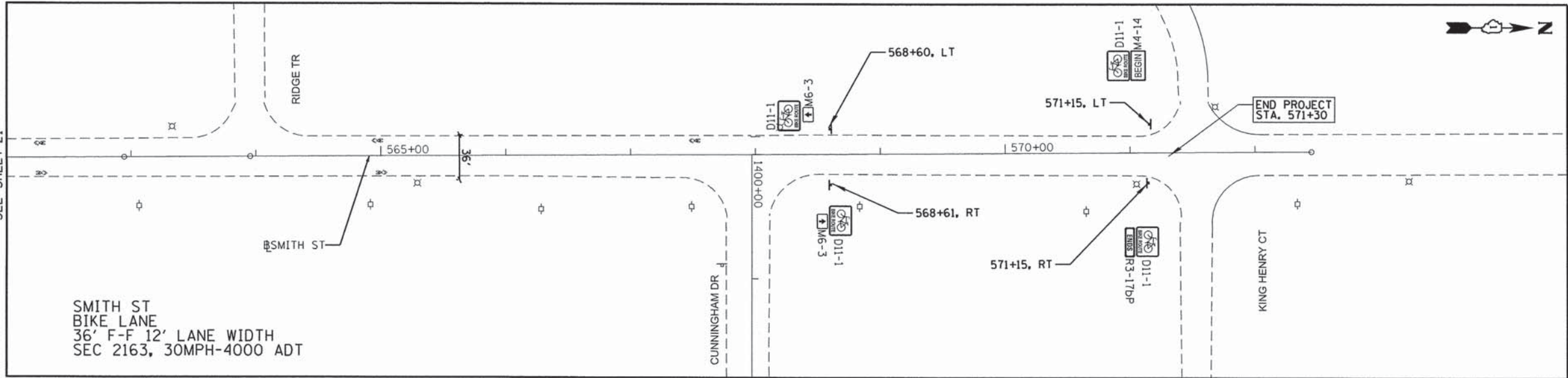
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLANS
 SMITH ST**

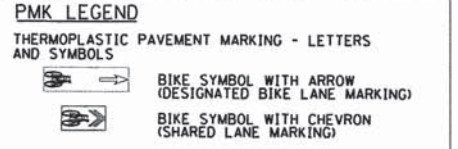
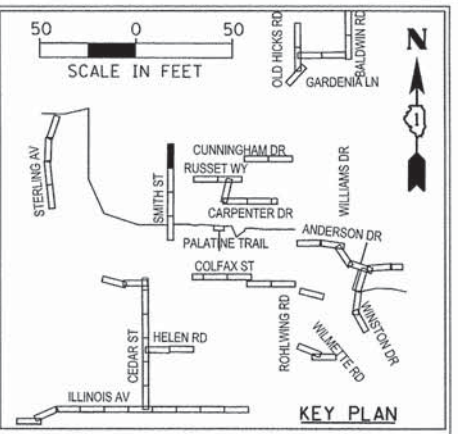
SCALE: 50.0000' / SHEET 17 OF 23 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	13-00094-00-BT	COOK	30	21
CONTRACT NO. 61C07			ILLINOIS FED. AID PROJECT	

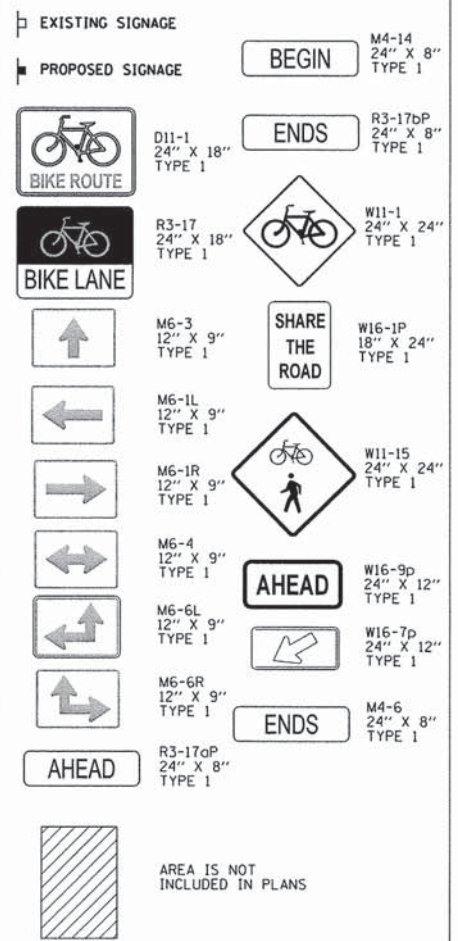
MATCH LINE STA. 562+00
SEE SHEET 21



SMITH ST
BIKE LANE
36' F-F 12' LANE WIDTH
SEC 2163, 30MPH-4000 ADT



NOTE:
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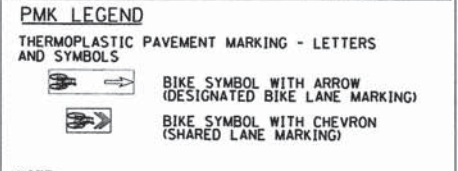
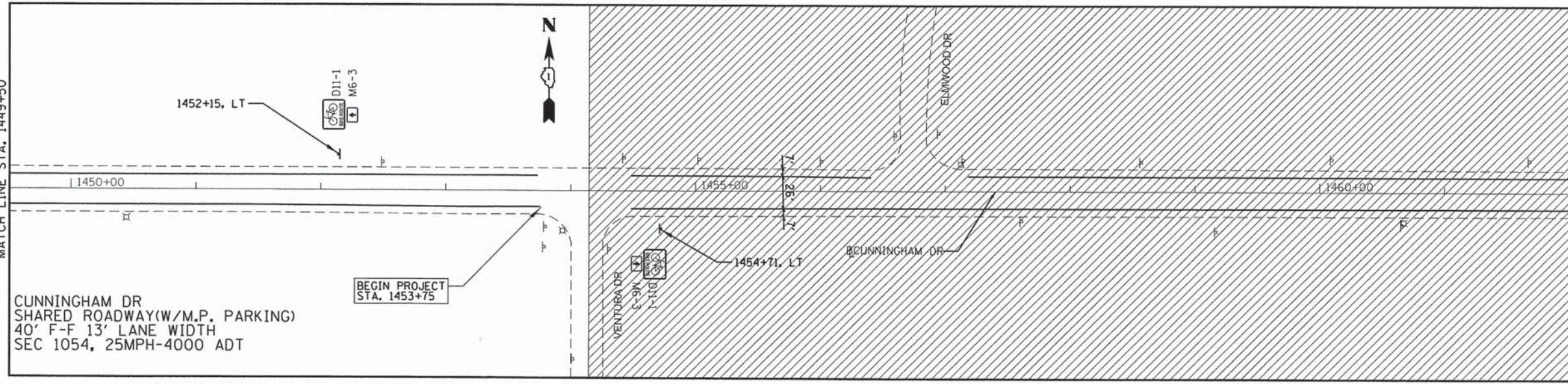
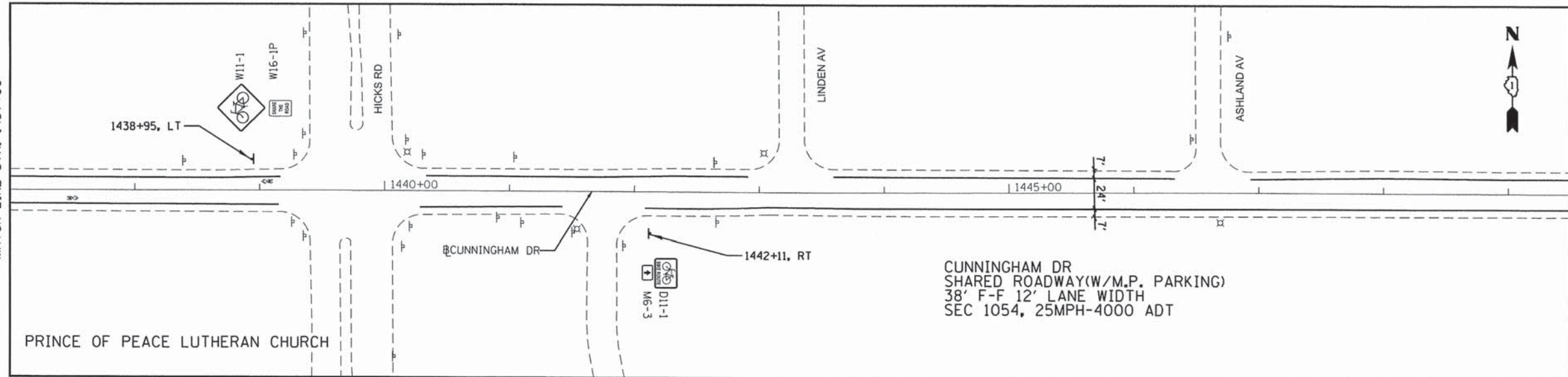
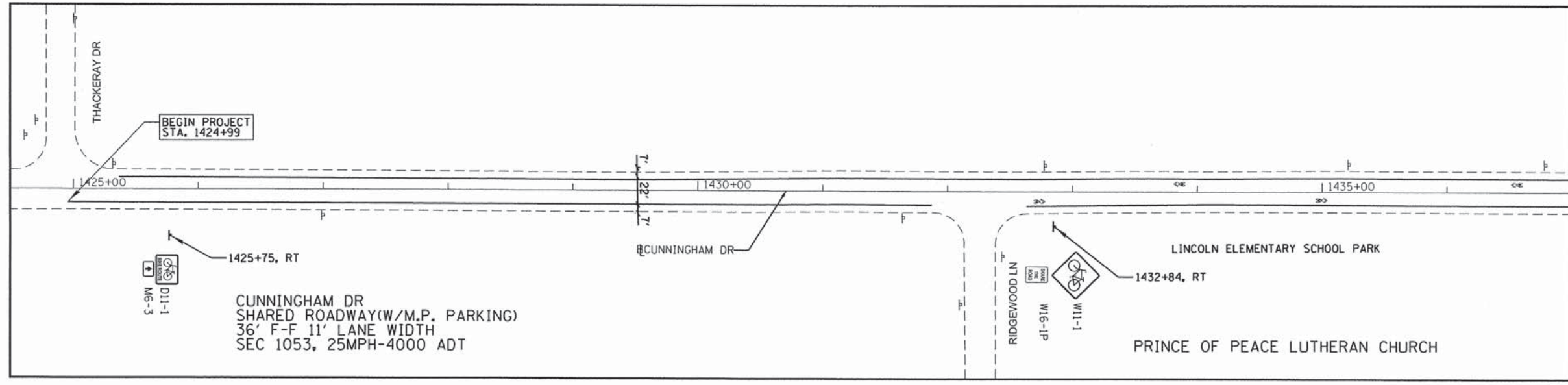
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

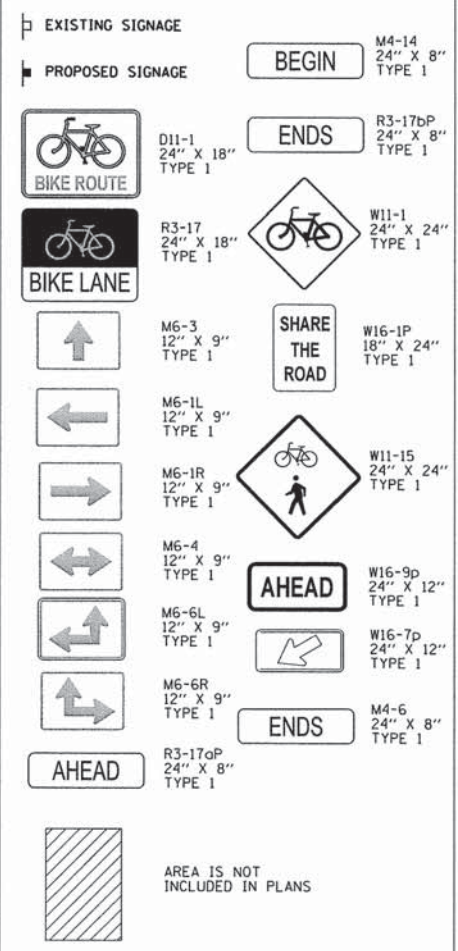
ROADWAY PLANS
SMITH ST

SCALE: 50,000' / SHEET 18 OF 23 SHEETS STA. TO STA.

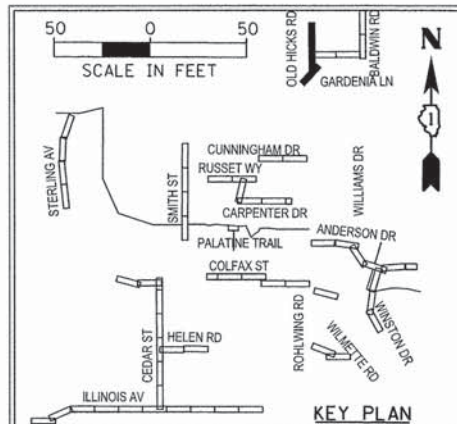
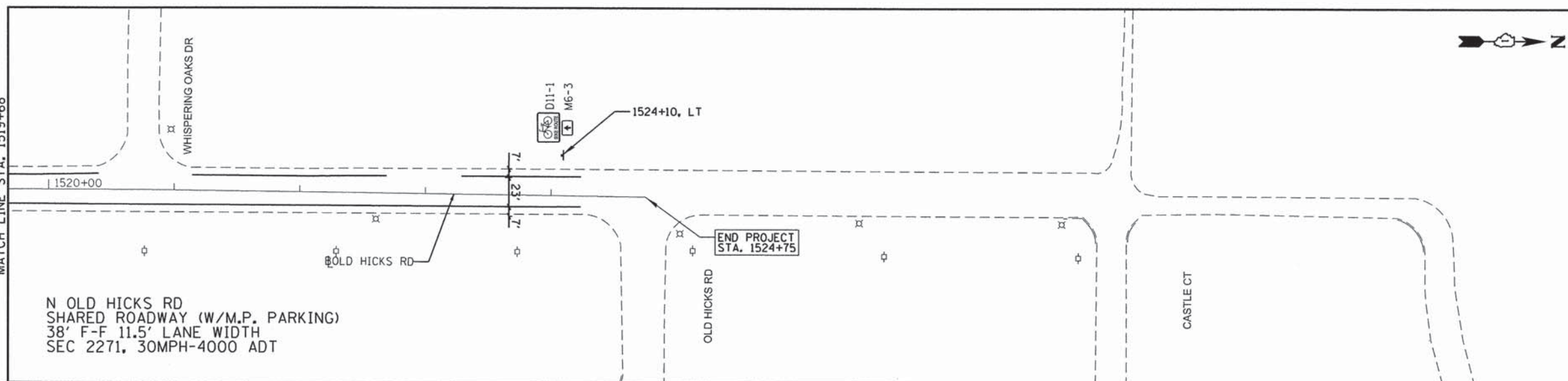
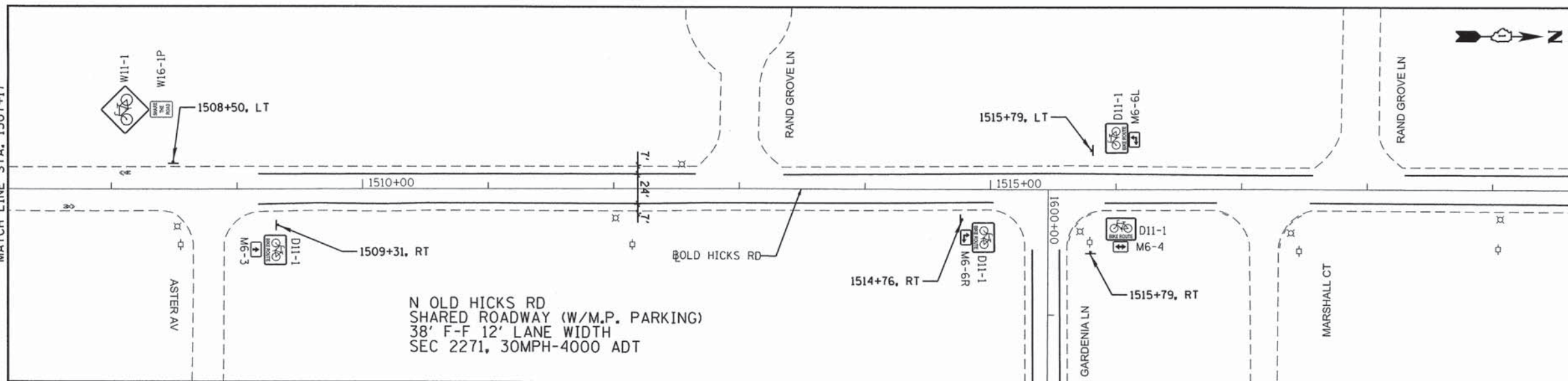
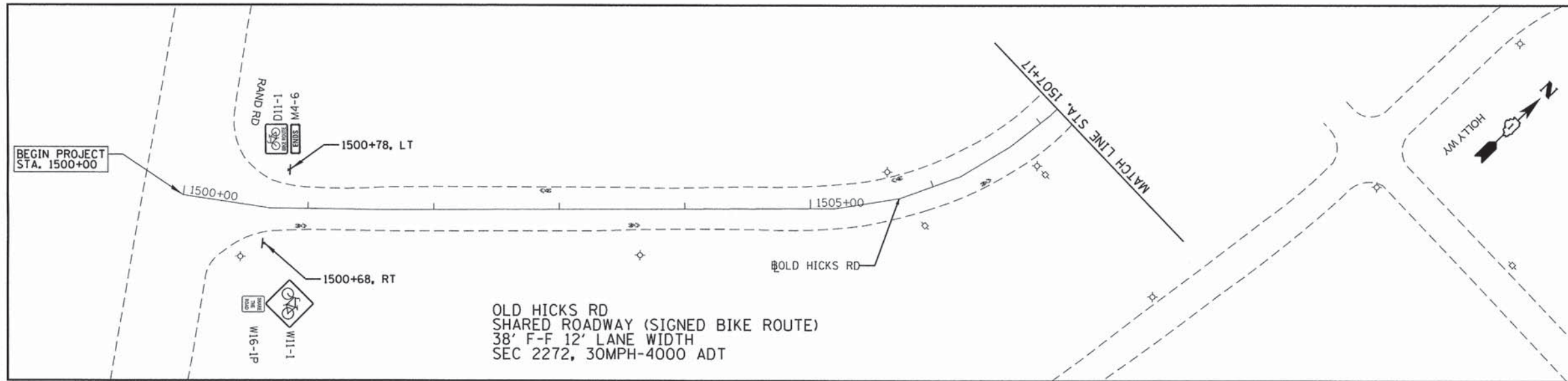
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	13-00094-00-BT	COOK	30	22
				CONTRACT NO. 61C07
[ILLINOIS] FED. AID PROJECT				



NOTE:
 ALL PROPOSED PAVEMENT MARKINGS ARE THERMOPLASTIC PAVEMENT MARKING LINE 6", WHITE UNLESS MARKED OTHERWISE.
 MINIMUM ROW DISTANCE IS 60' - NOT SHOWN
 ALL PROPOSED SIGNS ARE PLACED AT MINIMUM 2' FROM EOP/EOS WITHIN ROW
 ALL 6" PMKS EDGE LINES TO START/END AT CURB RADIUS UNLESS CALLED OUT OTHERWISE
 ALL PROPOSED BIKE LANES ARE LOCATED IN NO STOPPING, STANDING OR PARKING ZONES



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Default	PLOT SCALE = 50.0000' / 1" /	DRAWN - MAG	REVISED -			13-00094-00-BT	COOK	30	23		
	PLOT DATE = 10/16/2015	CHECKED - JGS	REVISED -			CONTRACT NO. 61C07					
	DATE 10/12/2015 FINAL	REVISED -	REVISED -			ILLINOIS FED. AID PROJECT					



- PMK LEGEND**
THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS
- BIKE SYMBOL WITH ARROW (DESIGNATED BIKE LANE MARKING)
 - BIKE SYMBOL WITH CHEVRON (SHARED LANE MARKING)

NOTE:
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- EXISTING SIGNAGE
- PROPOSED SIGNAGE
- BEGIN M4-14 24" X 8" TYPE 1
- ENDS R3-17bP 24" X 8" TYPE 1
- BIKE ROUTE D11-1 24" X 18" TYPE 1
- BIKE LANE R3-17 24" X 18" TYPE 1
- SHARE THE ROAD W11-1 24" X 24" TYPE 1
- M6-3 12" X 9" TYPE 1
- M6-1L 12" X 9" TYPE 1
- M6-1R 12" X 9" TYPE 1
- M6-4 12" X 9" TYPE 1
- M6-6L 12" X 9" TYPE 1
- M6-6R 12" X 9" TYPE 1
- AHEAD W11-15 24" X 24" TYPE 1
- AHEAD W16-9p 24" X 12" TYPE 1
- ENDS W16-7p 24" X 12" TYPE 1
- ENDS M4-6 24" X 8" TYPE 1
- AHEAD R3-17aP 24" X 8" TYPE 1
- AREA IS NOT INCLUDED IN PLANS

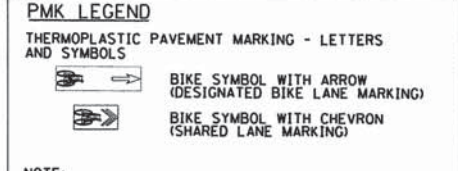
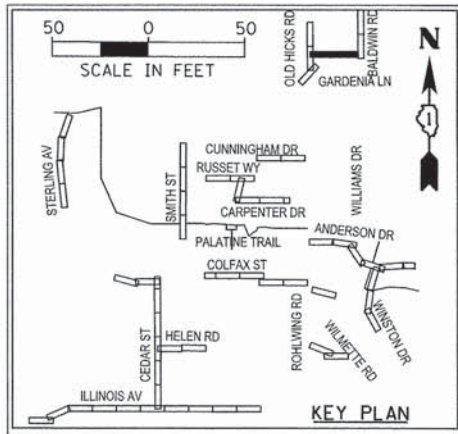
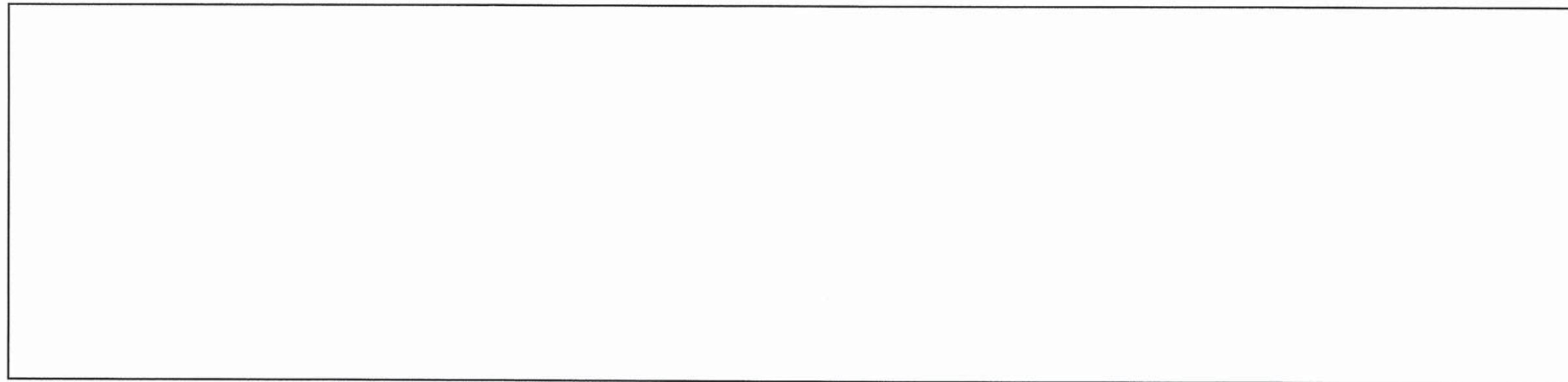
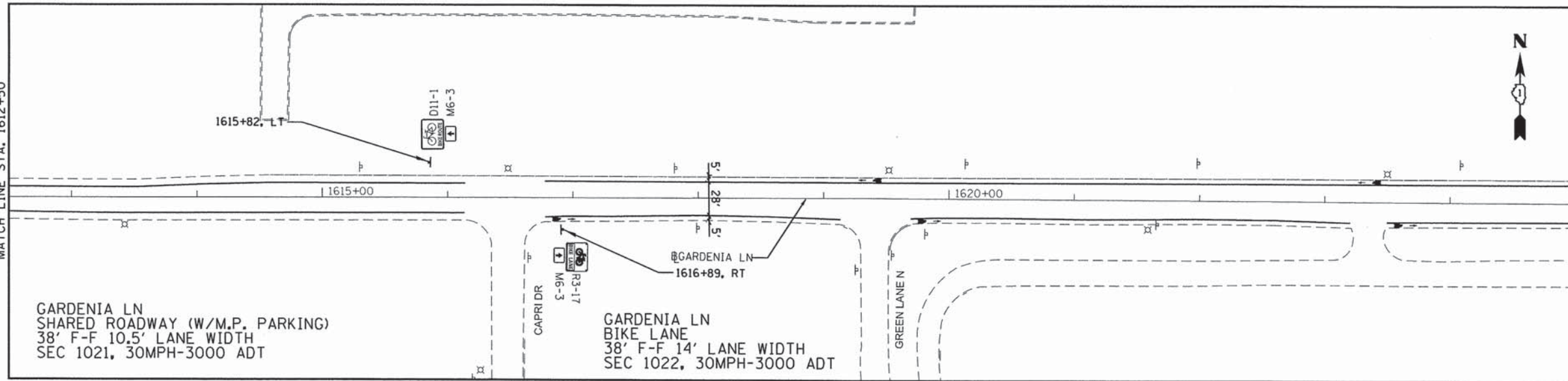
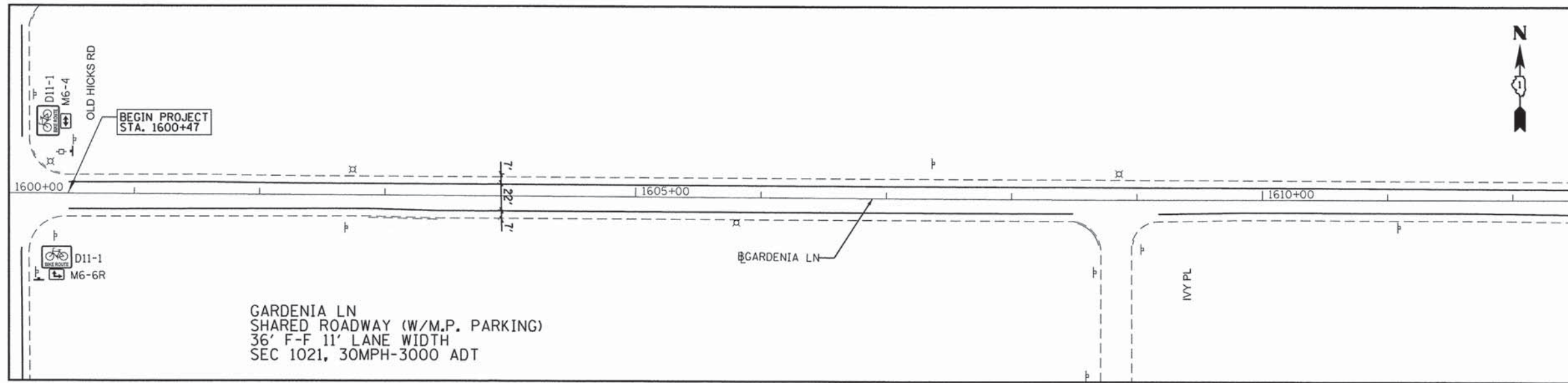
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

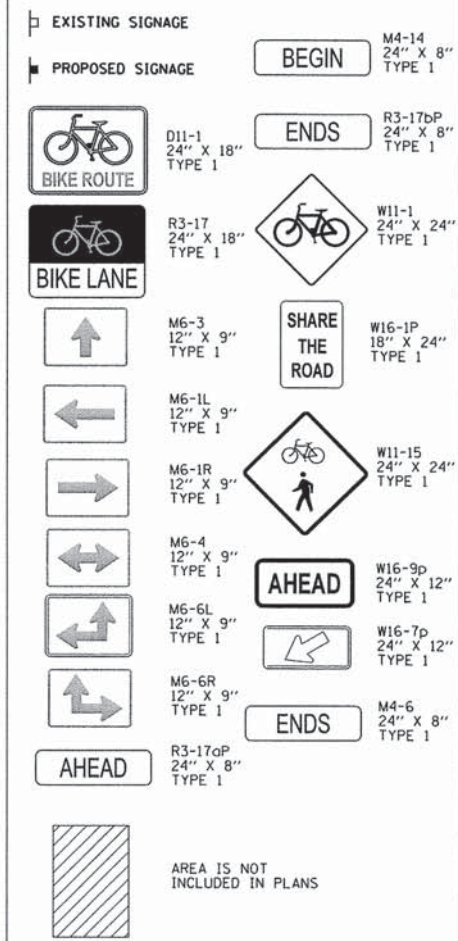
**ROADWAY PLANS
OLD HICKS RD**

SCALE: 50.0000' / SHEET 20 OF 23 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	13-00094-00-BT	COOK	30	24
				CONTRACT NO. 61C07
(ILLINOIS) FED. AID PROJECT				



NOTE:
 ALL PROPOSED PAVEMENT MARKINGS ARE THERMOPLASTIC PAVEMENT MARKING LINE 6", WHITE UNLESS MARKED OTHERWISE
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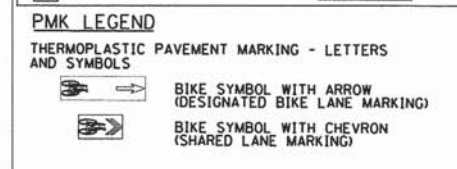
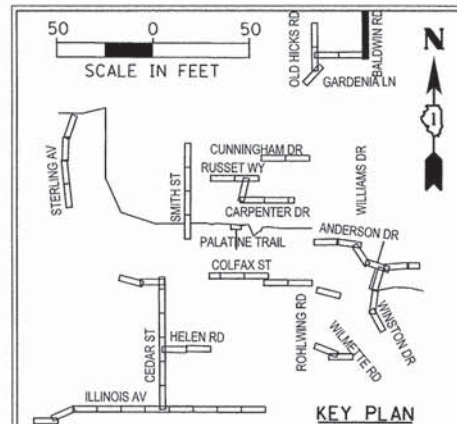
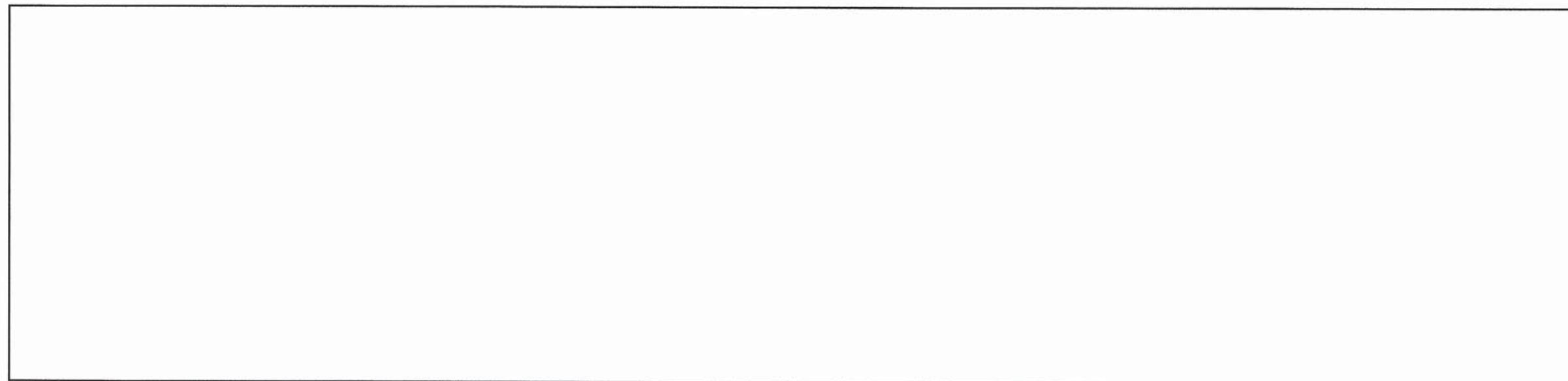
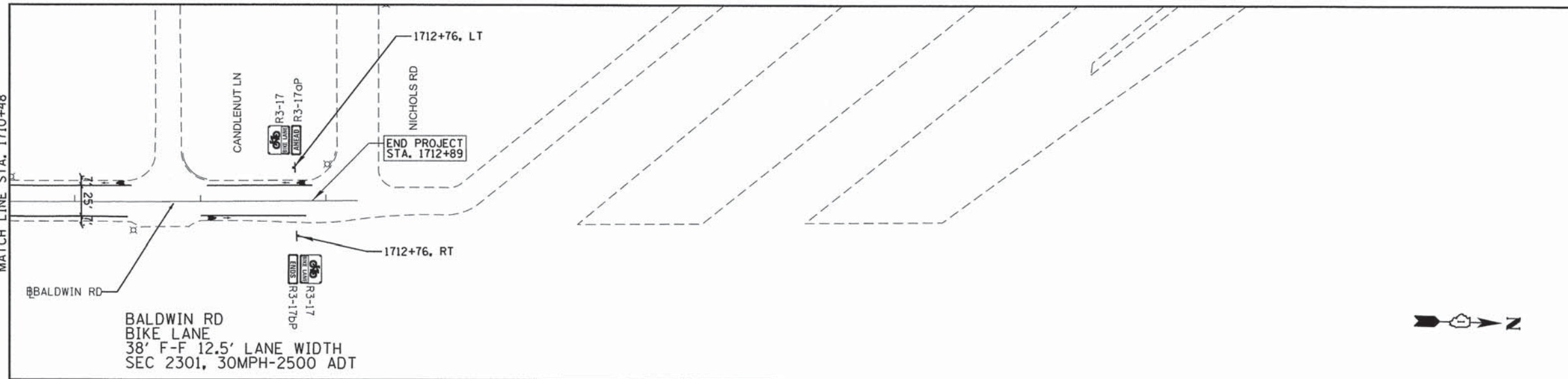
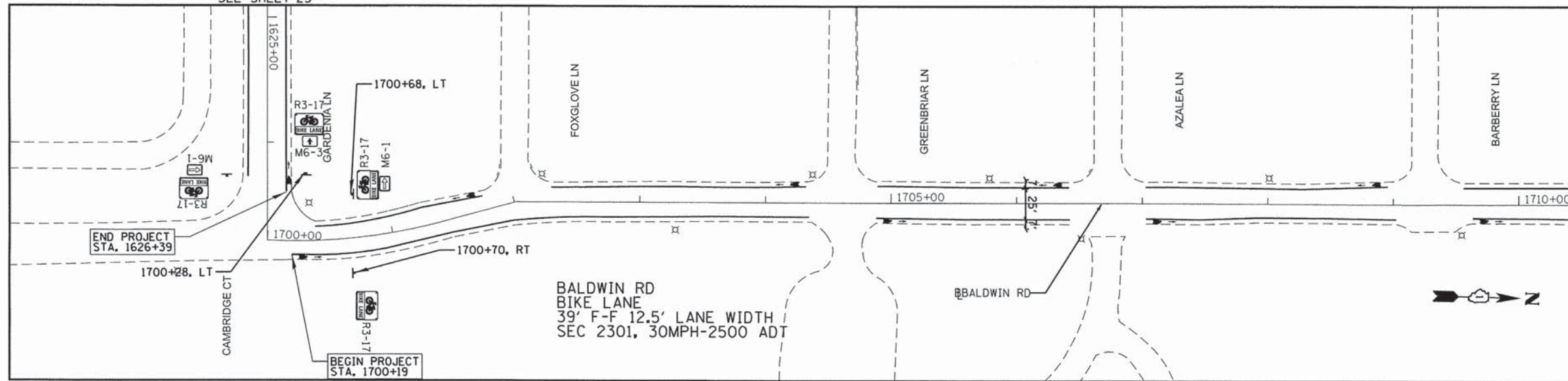
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

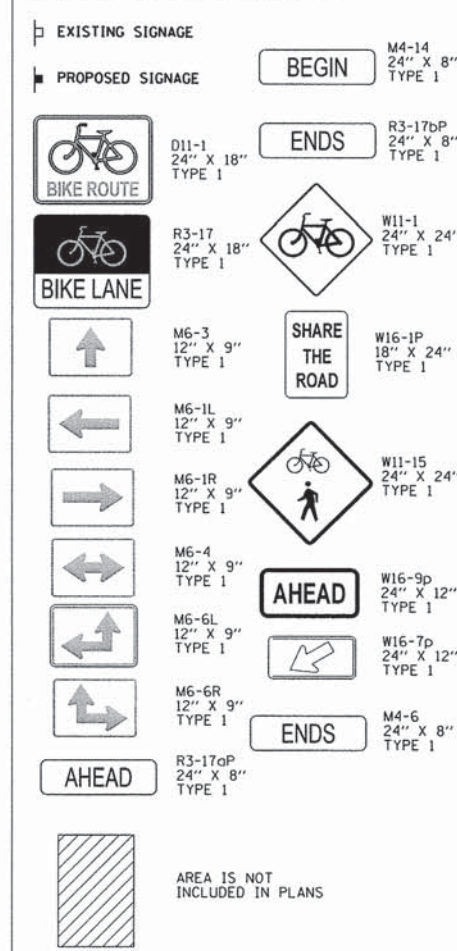
ROADWAY PLANS GARDENIA LN			
SCALE: 50.0000' /	SHEET 21	OF 23 SHEETS	STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	13-0094-00-BT	COOK	30	25
CONTRACT NO. 61C07			ILLINOIS FED. AID PROJECT	

MATCH LINE STA. 1625+00
SEE SHEET 25



NOTE:
ALL PROPOSED PAVEMENT MARKINGS ARE THERMOPLASTIC PAVEMENT MARKING LINE 6", WHITE UNLESS MARKED OTHERWISE
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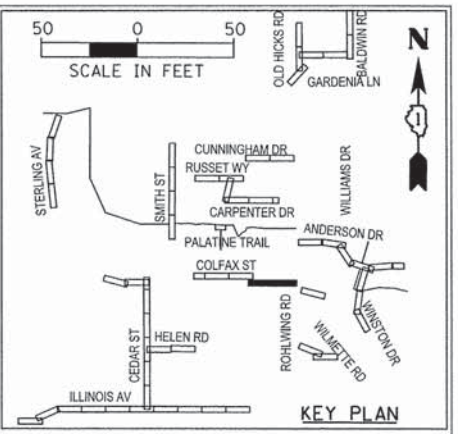
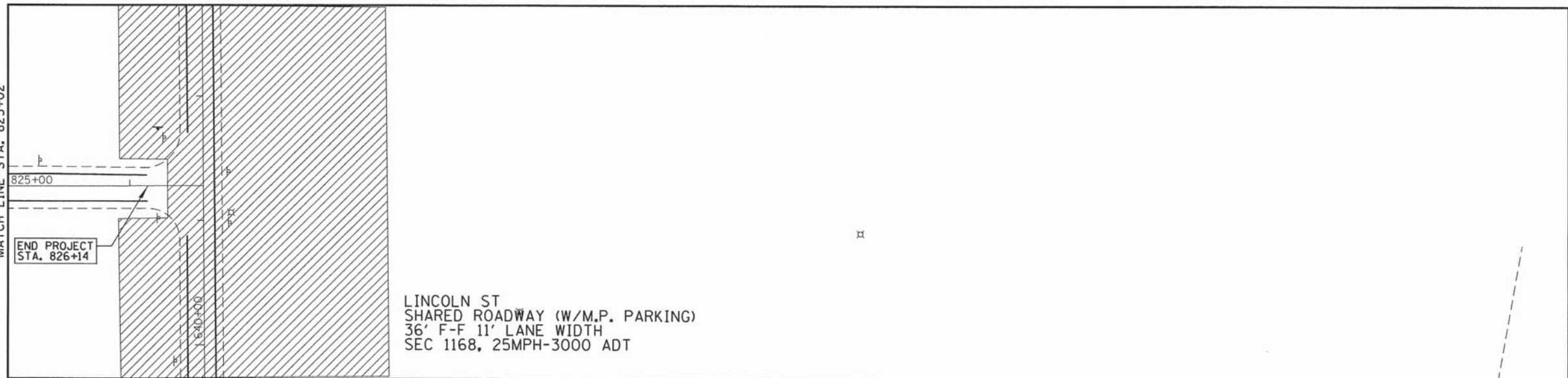
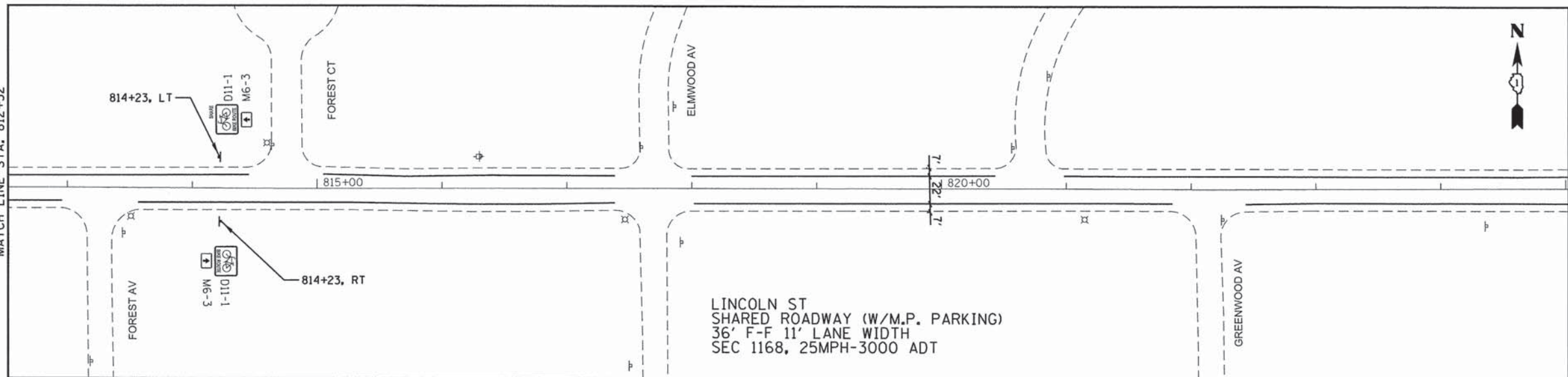
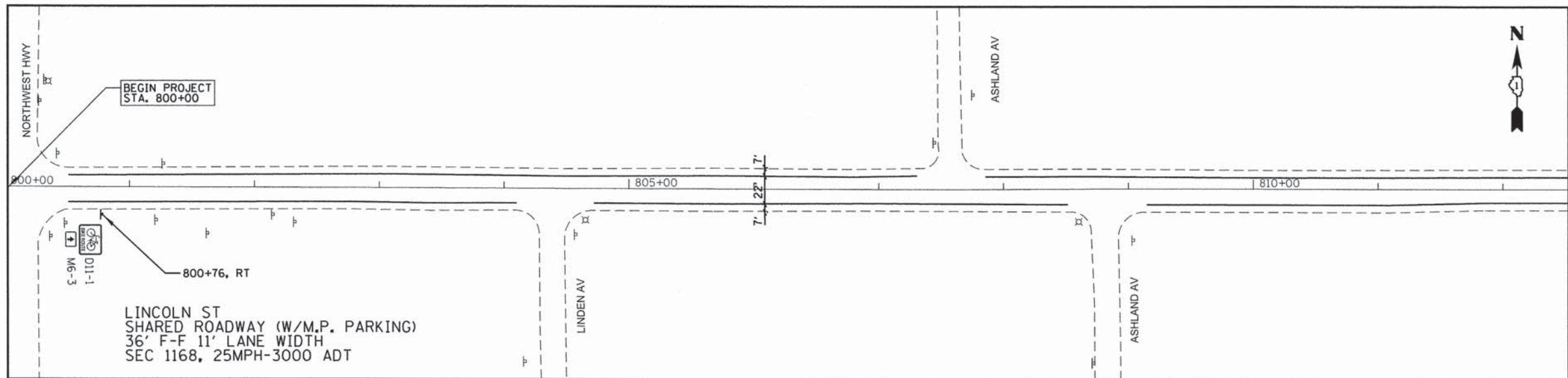
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Default	PLOT SCALE = 50.0000' / in.	CHECKED - JGS	REVISED -
	PLOT DATE = 10/16/2015	DATE 10/12/2015 FINAL	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLANS
BALDWIN RD**

SCALE: 50.0000' / SHEET 22 OF 23 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	13-00094-00-BT	COOK	30	26
				CONTRACT NO. 61C07
ILLINOIS FED. AID PROJECT				



PMK LEGEND

Thermoplastic Pavement Marking - Letters and Symbols

- BIKE SYMBOL WITH ARROW (DESIGNATED BIKE LANE MARKING)
- BIKE SYMBOL WITH CHEVRON (SHARED LANE MARKING)

NOTE:

ALL PROPOSED PAVEMENT MARKINGS ARE THERMOPLASTIC PAVEMENT MARKING LINE 6", WHITE UNLESS MARKED OTHERWISE

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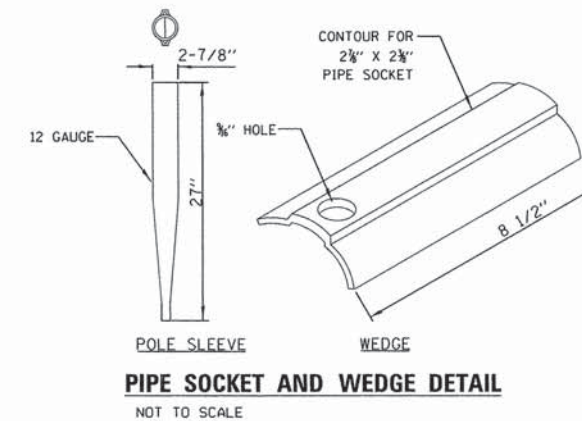
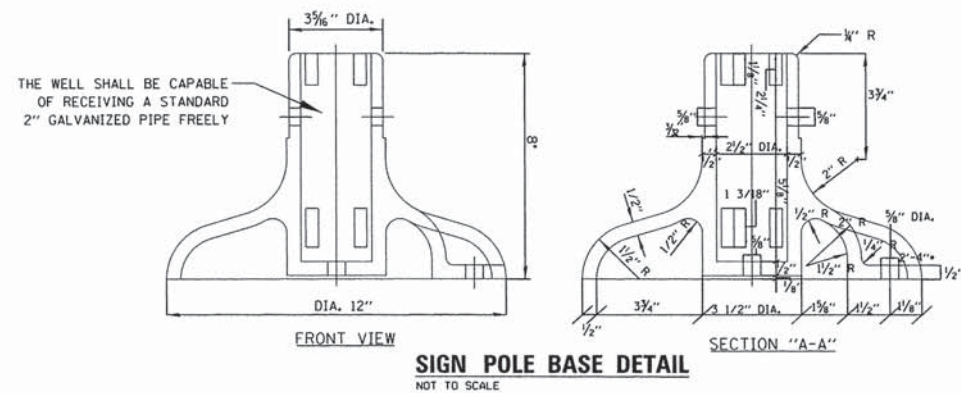
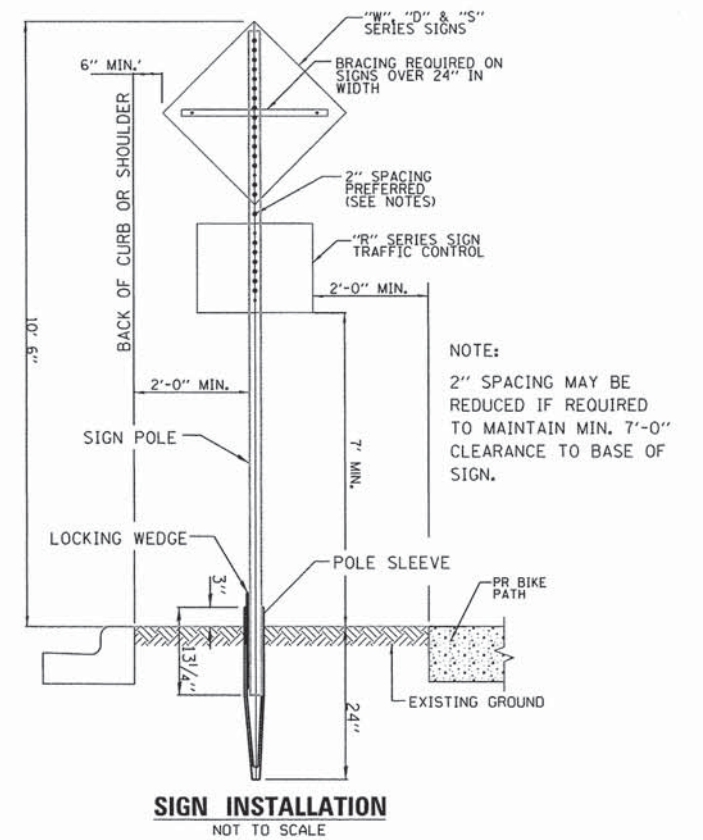
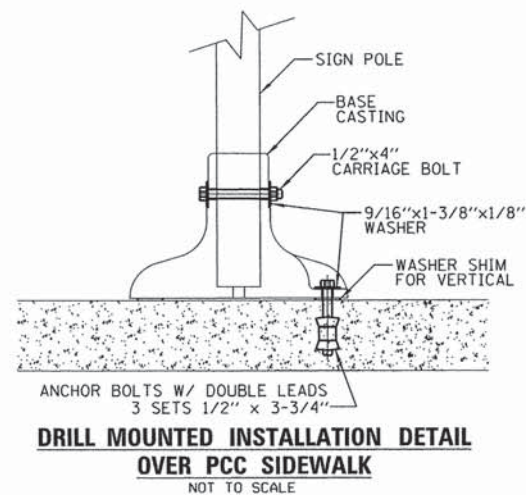
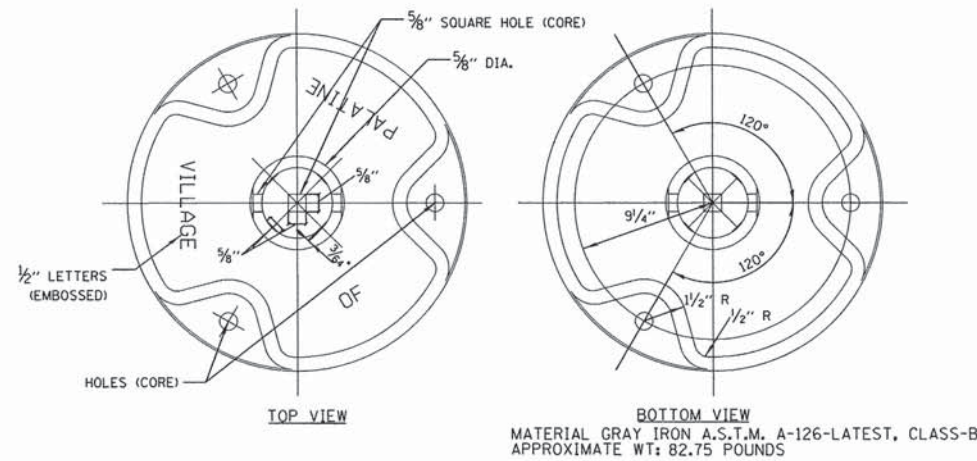
EXISTING SIGNAGE

PROPOSED SIGNAGE

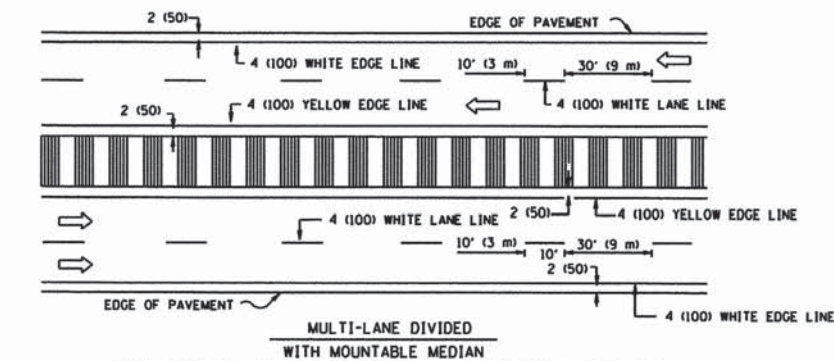
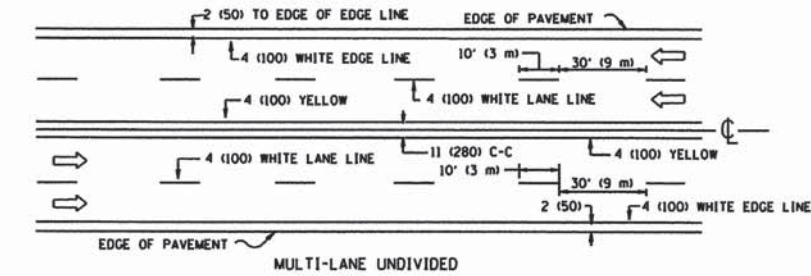
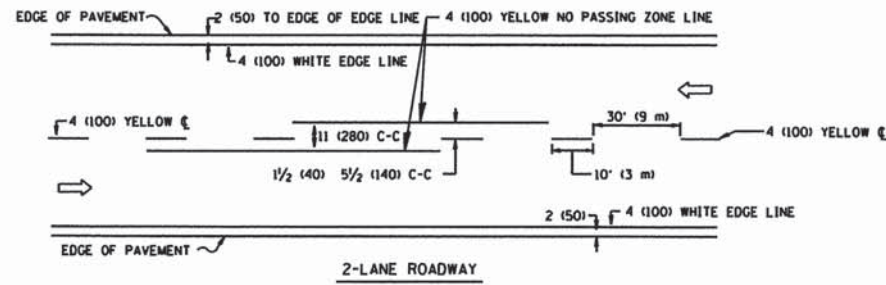
- BEGIN M4-14 24" X 8" TYPE 1
- ENDS R3-17bP 24" X 8" TYPE 1
- BIKE ROUTE D11-1 24" X 18" TYPE 1
- BIKE LANE R3-17 24" X 18" TYPE 1
- SHARE THE ROAD W11-1 24" X 24" TYPE 1
- W16-1P 18" X 24" TYPE 1
- M6-3 12" X 9" TYPE 1
- M6-1L 12" X 9" TYPE 1
- M6-1R 12" X 9" TYPE 1
- M6-4 12" X 9" TYPE 1
- M6-6L 12" X 9" TYPE 1
- M6-6R 12" X 9" TYPE 1
- W11-15 24" X 24" TYPE 1
- W16-9d 24" X 12" TYPE 1
- W16-7p 24" X 12" TYPE 1
- ENDS M4-6 24" X 8" TYPE 1
- AHEAD R3-17aP 24" X 8" TYPE 1

AREA IS NOT INCLUDED IN PLANS

FILE NAME = N:\Palatine\150235\CADD_Sheets\0150235-shr-plan-31-Lincoln	USER NAME = mgrotzke	DESIGNED - MAG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ROADWAY PLANS LINCOLN AVE		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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	PLOT DATE = 10/16/2015	CHECKED - JGS	REVISED -									
		DATE 10/12/2015 FINAL	REVISED -									
								CONTRACT NO. 61C07		ILLINOIS FED. AID PROJECT		

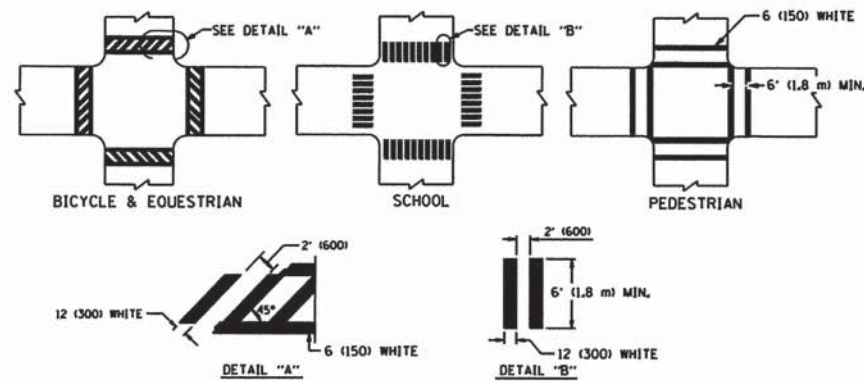


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	PLOT DATE = 10/16/2015				ILLINOIS FED. AID PROJECT						

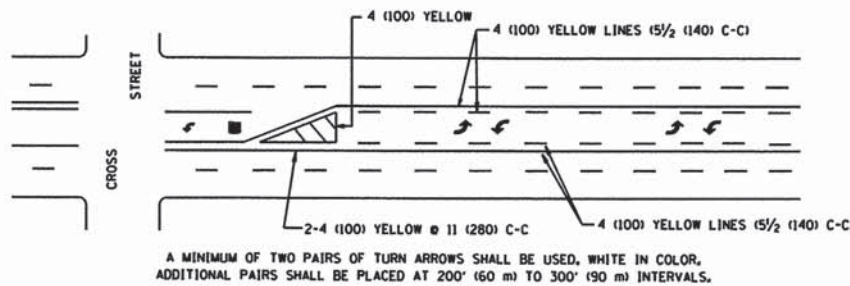
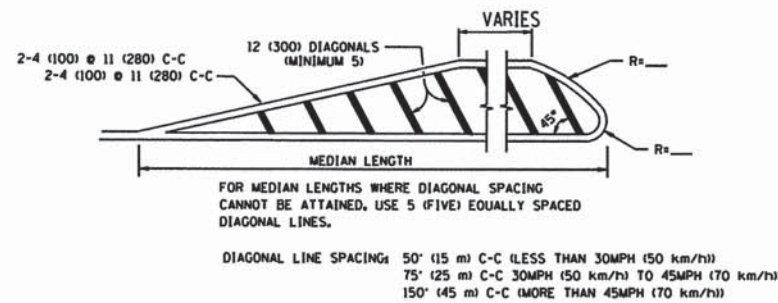
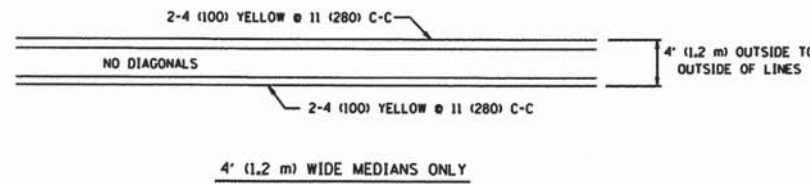


NOTE: MEDIANS WITH BARRIER CURB DO NOT REQUIRE AN EDGE LINE

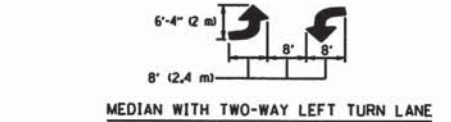
TYPICAL LANE AND EDGE LINE MARKING



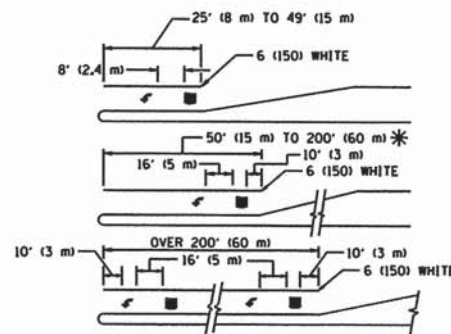
TYPICAL CROSSWALK MARKING



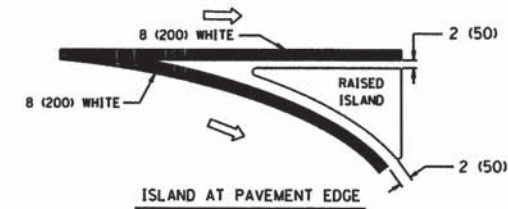
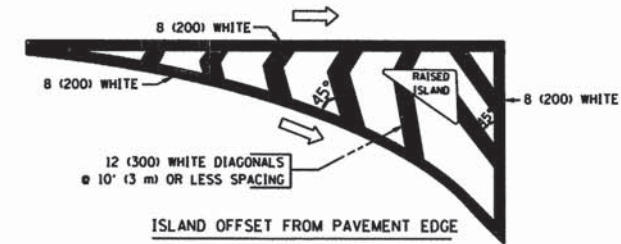
TYPICAL PAINTED MEDIAN MARKING



TYPICAL LEFT (OR RIGHT) TURN LANE



TYPICAL TURN LANE MARKING



TYPICAL ISLAND MARKING

TYPE OF MARKING	WIDTH OF LINE	PATTERN	COLOR	SPACING / REMARKS
CENTERLINE ON 2 LANE PAVEMENT	4 (100)	SKIP-DASH	YELLOW	10' (3 m) LINE WITH 30' (9 m) SPACE
CENTERLINE ON MULTI-LANE UNDIVIDED PAVEMENT	2 @ 4 (100)	SOLID	YELLOW	11 (280) C-C
NO PASSING ZONE LINES FOR ONE DIRECTION	4 (100)	SOLID	YELLOW	5/2 (140) C-C FROM SKIP-DASH CENTERLINE
NO PASSING ZONE LINES FOR BOTH DIRECTIONS	2 @ 4 (100)	SOLID	YELLOW	11 (280) C-C OMIT SKIP-DASH CENTERLINE BETWEEN
LANE LINES	4 (100)	SKIP-DASH	WHITE	10' (3 m) LINE WITH 30' (9 m) SPACE
DOTTED LINES (EXTENSIONS OF CENTER, LANE OR TURN LANE MARKINGS)	5 (125) ON FREEWAYS	SKIP-DASH	WHITE	
EDGE LINES	4 (100)	SOLID	YELLOW-LEFT WHITE-RIGHT	2' (600) LINE WITH 6' (1.8 m) SPACE
TURN LANE MARKINGS	6 (150) LINE; FULL SIZE LETTERS & SYMBOLS (8" (2.4m))	SOLID	WHITE	OUTLINE MOUNTABLE MEDIANS IN YELLOW; EDGE LINES ARE NOT USED NEXT TO BARRIER CURB
TWO WAY LEFT TURN MARKING	2 @ 4 (100) EACH DIRECTION	SKIP-DASH AND SOLID	YELLOW	SEE TYPICAL TURN LANE MARKING DETAIL
CROSSWALK LINES (PEDESTRIAN)	2 @ 6 (150)	SOLID	WHITE	NOT LESS THAN 6' (1.8 m) APART
A. DIAGONALS (BIKE & EQUESTRIAN)	12 (300) @ 45°	SOLID	WHITE	2' (600) APART
B. LONGITUDINAL BARS (SCHOOL)	12 (300) @ 90°	SOLID	WHITE	SEE TYPICAL CROSSWALK MARKING DETAILS.
STOP LINES	24 (600)	SOLID	WHITE	PLACE 4' (1.2 m) IN ADVANCE OF AND PARALLEL TO CROSSWALK, IF PRESENT, OTHERWISE, PLACE AT DESIRED STOPPING POINT, PARALLEL TO CROSSROAD CENTERLINE, WHERE POSSIBLE
PAINTED MEDIANS	2 @ 4 (100) WITH 12 (300) DIAGONALS @ 45°	SOLID	YELLOW; TWO WAY TRAFFIC WHITE; ONE WAY TRAFFIC	11 (280) C-C FOR THE DOUBLE LINE SEE TYPICAL PAINTED MEDIAN MARKING.
GORE MARKING AND CHANNELIZING LINES	8 (200) WITH 12 (300) DIAGONALS @ 45°	SOLID	WHITE	DIAGONALS: 15' (4.5 m) C-C (LESS THAN 30MPH (50 km/h)) 20' (6 m) C-C 30MPH (50 km/h) TO 45MPH (70 km/h) 30' (9 m) C-C (OVER 45MPH (70 km/h))
RAILROAD CROSSING	24 (600) TRANSVERSE LINES; "RR" 15 6" (1.8 m) LETTERS; 16 (400) LINE FOR "X"	SOLID	WHITE	SEE STATE STANDARD 780001 AREA OF: "R"=3.6 SQ. FT. (0.33 m²) EACH "X"=54.0 SQ. FT. (5.0 m²)
SHOULDER DIAGONALS	12 (300) @ 45°	SOLID	WHITE - RIGHT YELLOW - LEFT	50' (15 m) C-C (LESS THAN 30MPH (50 km/h)) 75' (25 m) C-C (30 MPH (50 km/h) TO 45MPH (70 km/h)) 150' (45 m) C-C (OVER 45MPH (70 km/h))

FOR FURTHER DETAILS ON PAVEMENT MARKING REFER TO STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND STATE STANDARD 780001.

All dimensions are in inches (millimeters) unless otherwise shown.

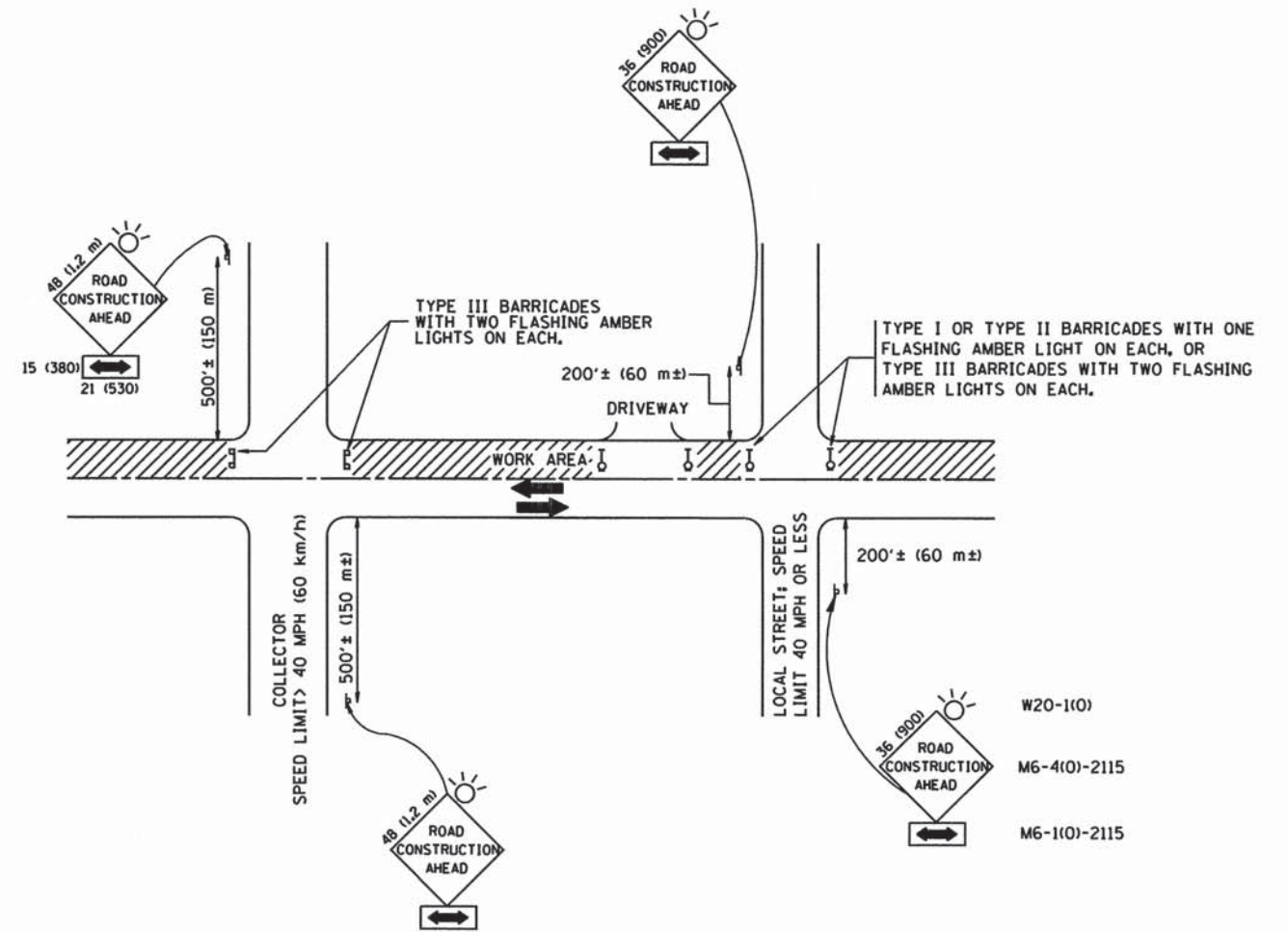
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	PLOT DATE = 9/9/2009	DATE - 03-19-90	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DISTRICT ONE		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TYPICAL PAVEMENT MARKINGS			13-00094-00-BT	COOK	30	29
SCALE: NONE		SHEET NO. 1 OF 1 SHEETS		STA.	TO STA.	

DISTRICT ONE		F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TYPICAL PAVEMENT MARKINGS			13-00094-00-BT	COOK	30	29
SCALE: NONE		SHEET NO. 1 OF 1 SHEETS		STA.	TO STA.	

FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT



TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

NOTES:

- A. FOR NO LANE RESTRICTION ON THE SIDE ROAD OR DRIVEWAYS**
- SIDE ROAD WITH A SPEED LIMIT OF 40 MPH (60 km/h) OR LESS AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - ONE ROAD CONSTRUCTION AHEAD SIGN 36 x 36 (900x900) WITH A FLASHER AND FLAG MOUNTED ON IT APPROXIMATELY 200' (60 m) IN ADVANCE OF THE MAIN ROUTE.
 - THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE I, TYPE II OR TYPE III BARRICADES, 1/3 OF THE CROSS SECTION OF THE CLOSED PORTION.
 - SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
 - ONE ROAD CONSTRUCTION AHEAD SIGN 48 x 48 (1.2 m x 1.2 m) WITH A FLASHER MOUNTED ON IT APPROXIMATELY 500' (150 m) IN ADVANCE OF THE MAIN ROUTE.
 - THE CLOSED PORTION OF THE MAIN ROUTE SHALL BE PROTECTED BY BLOCKING WITH TYPE III BARRICADES, 1/2 OF THE CROSS SECTION OF THE CLOSED PORTION.
 - WHEN THE SIDE ROAD LIES BETWEEN THE BEGINNING OF THE MAINLINE SIGNING AND THE WORK ZONE, A SINGLE HEADED ARROW (M6-1) SHALL BE USED IN LIEU OF THE DOUBLE HEADED ARROW (M6-4).
- B. FOR A LANE CLOSURE ON A SIDE ROAD OR DRIVEWAY:**
- USE APPLICABLE PORTIONS OF THE TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES (STD. 701501, STD. 701606 OR THE APPROPRIATE STANDARD). THE SPACING OF SIGNS AND BARRICADES SHALL BE ADJUSTED FOR FIELD CONDITIONS AS DIRECTED BY THE ENGINEER. THE DIRECTIONAL ARROW SHALL BE COVERED OR REMOVED WHEN NO LONGER CONSISTENT WITH THE SIDE ROAD LANE CLOSURE.
- C. ADVANCE WARNING SIGNS ARE TO BE OMITTED ON DRIVEWAY UNLESS OTHERWISE NOTED.**
- D. THE TRAFFIC CONTROL AND PROTECTION FOR SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS SHALL BE INCIDENTAL TO THE COST OF SPECIFIED TRAFFIC CONTROL STANDARDS OR ITEMS.**

All dimensions are in millimeters (inches) unless otherwise shown.

FILE NAME = w:\diststd\34\1018.dgn	USER NAME = goglionobt	DESIGNED - LHA	REVISED - J. OBERLE 10-18-95
		DRAWN -	REVISED - A. HOUSEH 03-06-96
	PLOT SCALE = 50.000" / IN.	CHECKED -	REVISED - A. HOUSEH 10-15-96
	PLOT DATE = 1/4/2008	DATE 06-89	REVISED - T. RAMMACHER 01-06-00

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL AND PROTECTION FOR
SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS

SCALE: NONE SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	13-00094-00-BT	COOK	30	30
				CONTRACT NO. 61C07
ILLINOIS FED. AID PROJECT				