

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

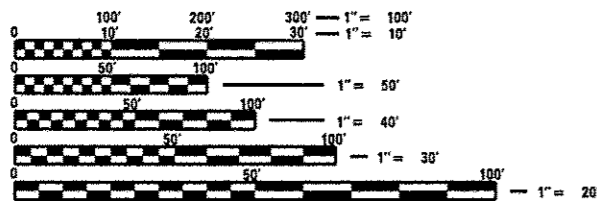
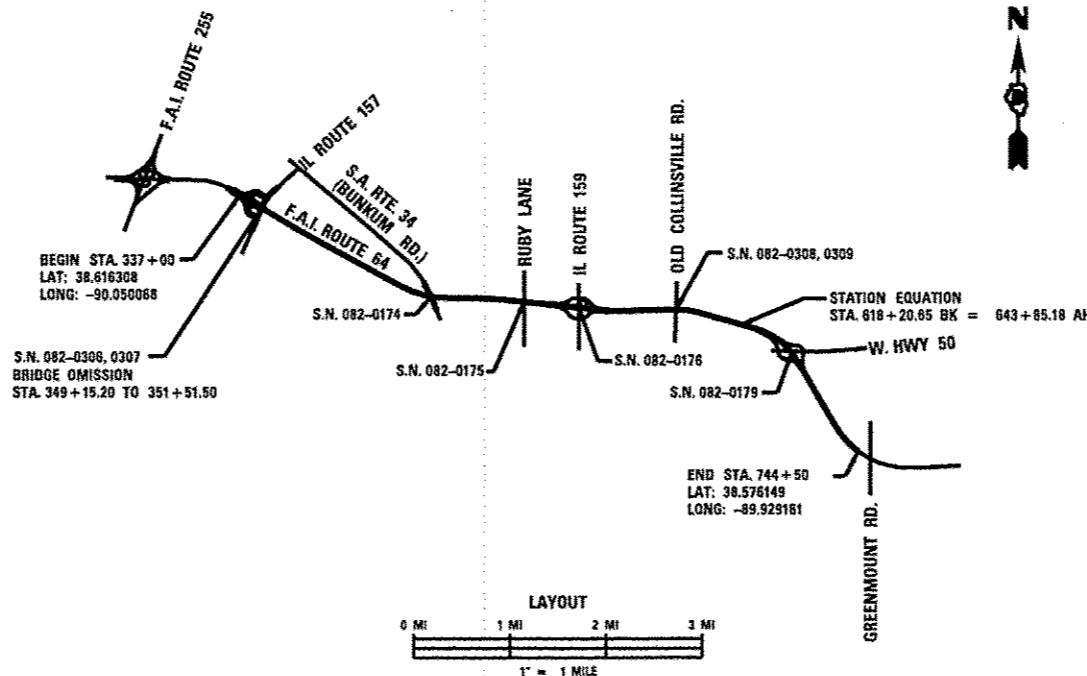
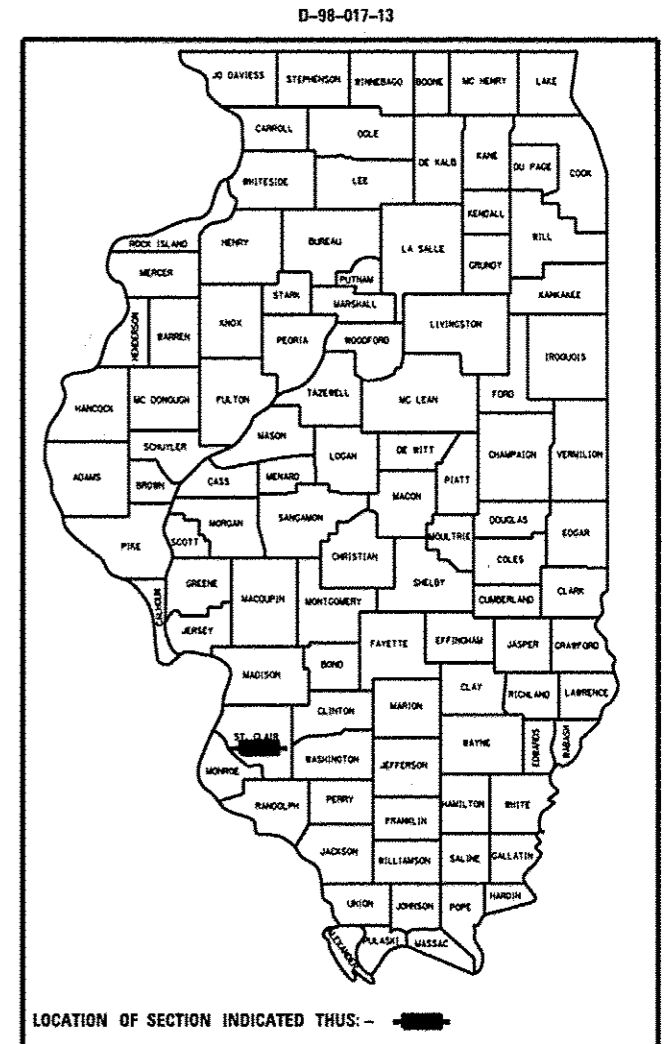
FAI ROUTE 64 (I-64)
SECTION 82-(4,5,6,7)-1R-1

INTERMITTENT MICROSURFACING & PATCHING
ST. CLAIR COUNTY

C-98-019-13

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	1
ILLINOIS CONTRACT NO. 76G18				

FOR INDEX OF SHEETS, SEE SHEET NO. 2



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.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-0123
OR 811

PROJECT ENGINEER: TIM PADGETT 618-346-3325
PROJECT MANAGER: PHILIP COPPERNOLL 618-346-3208

GROSS LENGTH = 38185.47 FT. = 7.232 MILE
NET LENGTH = 37949.17 FT. = 7.187 MILE

CONTRACT NO. 76G18

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED March 22 2013

[Signature]
DEPUTY DIRECTOR OF HIGHWAYS, REGION 5 ENGINEER

20 _____
ENGINEER OF DESIGN AND ENVIRONMENT

20 _____
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**

INDEX OF SHEETS

INDEX OF SHEETS

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HIGHWAY STANDARDS

000001-06	701406-06
001001-02	701411-08
001006	701426-05
442001-04	701446-04
701400-06	701901-02
701401-07	780001-03
	781001-03

COMMITMENTS

NONE

ADT

IL 157 to IL 159
 2011 ADT = 77500 (ACTUAL)
 2013 ADT = 79000 (ESTIMATED)
 2033 ADT = 96400 (ESTIMATED)
 SU = 2.0%
 MU = 9.0%

IL 159 TO US 50
 2011 ADT = 70100 (ACTUAL)
 2013 ADT = 71500 (ESTIMATED)
 2033 ADT = 87200 (ESTIMATED)
 SU = 1.8%
 MU = 9.6%

US 50 TO GREENMOUNT ROAD
 2011 ADT = 58600 (ACTUAL)
 2013 ADT = 59800 (ESTIMATED)
 2033 ADT = 7300 (ESTIMATED)
 SU = 2.0%
 MU = 11.1%

GENERAL NOTES

- ILLINOIS STATE LAW REQUIRES A 48-HOUR NOTICE TO BE GIVEN TO ALL UTILITIES BEFORE DIGGING. FIELD MARKING OF FACILITIES MAY BE OBTAINED BY CONTACTING J.U.L.I.E. OR FOR NON-MEMBERS, THE UTILITY COMPANY DIRECTLY. AGENCIES KNOWN TO HAVE FACILITIES WITHIN THE PROJECT AREA ARE AS FOLLOWS:
 - AMEREN ILLINOIS (GAS & ELECTRIC)
 - AT&T ILLINOIS (COMMUNICATIONS)
 - AT&T CORPORATION (COMMUNICATIONS)
 - BUCKEYE PARTNERS L.P. - WOOD RIVER PIPELINE (PIPELINE)
 - CASEYVILLE TOWNSHIP ADVANCED WASTEWATER TREATMENT SYSTEM (SANITARY SEWER)
 - VILLAGE OF CASEYVILLE (WATER & SANITARY SEWER)
 - CHARTER COMMUNICATIONS, INC. (CABLE TV)
 - CLEARWAVE COMMUNICATIONS (COMMUNICATIONS)
 - CITY OF FAIRVIEW HEIGHTS (SANITARY SEWER)
 - ILLINOIS AMERICAN WATER COMPANY (WATER)
 - CITY OF O'FALLON (WATER & SANITARY SEWER)
 - QWEST SOLUTIONS CENTER (COMMUNICATIONS)
 - VILLAGE OF SHILOH (SANITARY SEWER)
 - WINDSTREAM KDL, INC. (COMMUNICATIONS)

MEMBERS OF J.U.L.I.E. (800)892-0123 ARE INDICATED BY *. NON-J.U.L.I.E. MEMBERS MUST BE NOTIFIED INDIVIDUALLY.
- THE CONTRACTOR AND THE ENGINEER SHALL BE AWARE THAT NO SURVEY WAS PERFORMED FOR THIS PROJECT. THE STATIONING AND TOPO SHOWN IN THE PLANS WERE CREATED USING MICROFILM AND FIELD MEASUREMENTS MADE BY DESIGN PERSONNEL. BOTH SHALL BE ASSUMED TO BE APPROXIMATE.
- THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING OF MATERIALS.
- THE PAVEMENT MARKING SHOWN IN THE PLANS IS APPROXIMATE. THE LOCATIONS OF THE PROPOSED PAVEMENT MARKING SHOULD MATCH EXISTING FIELD CONDITIONS.
- SHORT-TERM PAVEMENT MARKING SHALL BE APPLIED TO EACH PASS OF MICRO-SURFACING AS WELL AS ALL OTHER AREAS WHERE THE EXISTING STRIPING HAS BEEN REMOVED. ONLY THE REMOVAL OF THE FINAL SURFACE APPLICATION WILL BE PAID FOR (WORK ZONE PAVEMENT MARKING REMOVAL - 50 FT). A QUANTITY FOR TEMPORARY PAVEMENT MARKING EQUAL TO THE AMOUNT OF PERMANENT PAVEMENT MARKING IN THE AREAS OF MICRO-SURFACING HAS BEEN ADDED TO THE PLANS.
- THE CONTRACTOR SHALL DEVISE AND SUBMIT A JOINT PLAN THAT MEETS THE APPROVAL OF THE RESIDENT ENGINEER AS REQUIRED BY THE SPECIAL PROVISION "PREVENTIVE MAINTENANCE - MICRO-SURFACING".
- THE DEPARTMENT STRONGLY ENCOURAGES THE PRIME CONTRACTOR AND THEIR APPROVED SUB-CONTRACTORS TO HIRE MINORITY, WOMEN AND DISADVANTAGED INDIVIDUALS FROM ITS FEDERALLY FUNDED HIGHWAY CONSTRUCTION CAREERS TRAINING PROGRAM (HCCTP) TO HELP MEET WORKFORCE AND TRAINEE GOALS. THIS PROGRAM IS TRAINING MINORITIES, WOMEN AND DISADVANTAGED INDIVIDUALS IN HIGHWAY CONSTRUCTION-RELATED SKILLS, E.G., MATH FOR THE TRADES, JOB READINESS, TECHNICAL SKILLS COURSEWORK (CARPENTRY, CONCRETE FLATWORK, BLUEPRINT READING, SITE PLANS, SITE WORK, TOOLS USE, ETC.) AND OSHA 10 HOUR CERTIFICATION, TO PREPARE THEM FOR A CAREER IN THE HIGHWAY CONSTRUCTION TRADES. GRADUATES ARE WELL-TRAINED AND READY TO BECOME PRODUCTIVE ENTRY-LEVEL CONSTRUCTION WORKERS. CONTACT THE DISTRICT 8 EEO OFFICE AT 618-346-3360 AND/OR THE HCCTP COORDINATOR AT 618-874-6528 TO LEARN MORE ABOUT THE PROGRAM AND FOR ASSISTANCE IN MEETING WORKFORCE AND TRAINEE GOALS.
- THE AGGREGATES FOR THE SURFACE LIFT OF MICRO-SURFACING SHALL MEET THE FRICTION AGGREGATE REQUIREMENTS FOR MIXTURE E IN ARTICLE 1004.03(A).
- "ROAD CONSTRUCTION AHEAD" SIGNS SHALL BE PLACED AT THE BEGINNING AND END OF THE PROJECT PLUS THE REQUIRED RAMPS, AND WILL BE INCLUDED IN THE TRAFFIC CONTROL PAY ITEMS. ALL CONSTRUCTION SIGNS SHALL BE FLUORESCENT ORANGE, 48" X 48".
- IN AREAS WHERE THE ROAD IS NOT BEING MICRO-SURFACED, ONLY THE REFLECTOR IS TO BE REPLACED IN THE RAISED REFLECTIVE PAVEMENT MARKERS. HOWEVER, SOME OF THE RRPM'S ARE MISSING COMPLETELY. THEREFORE, AN ADDITIONAL QUANTITY OF 50 RAISED REFLECTIVE PAVEMENT MARKERS HAS BEEN INCLUDED FOR THOSE INSTANCES.
- ALL EXISTING PAVEMENT MARKING WILL NEED TO BE REMOVED PRIOR TO THE PLACING OF THE MICRO-SURFACE OVERLAY. ALL OTHER PAVEMENT MARKING WILL NEED TO BE REMOVED BEFORE THE NEW MARKINGS ARE TO BE PLACED.
- NO OVERNIGHT LANE CLOSURES WILL BE ALLOWED UNLESS THE CONTRACTOR WORKS AT NIGHT. IN THAT CASE, ONLY THE LANE(S) IN WHICH THE CONTRACTOR IS WORKING CAN BE CLOSED OVERNIGHT.

FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, HIGHWAY STANDARDS, COMMITMENTS, GENERAL NOTES, ADT				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\p-work\pvidot\conoverpj\d0329453\ad	Egib-ah-gernote.dgn	DRAWN -	REVISED -		64	82-14,5,6,71-1R-1	ST. CLAIR	55	2				
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -		CONTRACT NO. 76018								
	PLOT DATE = 3/26/2013	DATE -	REVISED -		SCALE:	SHEET NO. 1 OF 2 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

MINIMUM NUMBER OF LANES TO BE LEFT OPEN SUNDAY - SATURDAY

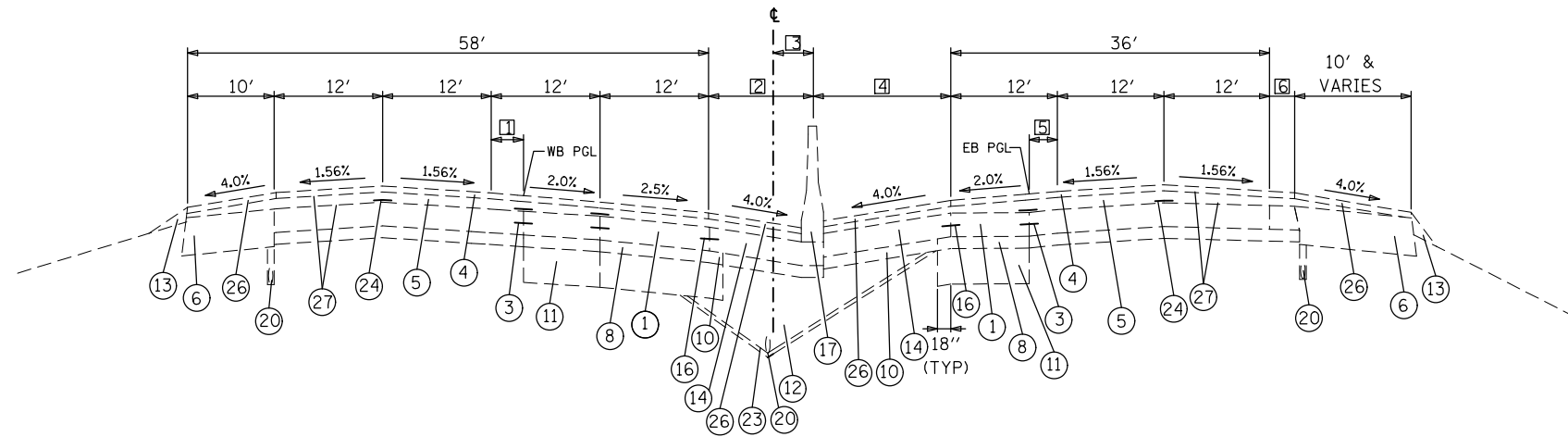
	12:00 AM	1:00 AM	2:00 AM	3:00 AM	4:00 AM	5:00 AM	6:00 AM	7:00 AM	8:00 AM	9:00 AM	10:00 AM	11:00 AM	12:00 PM	1:00 PM	2:00 PM	3:00 PM	4:00 PM	5:00 PM	6:00 PM	7:00 PM	8:00 PM	9:00 PM	10:00 PM	11:00 PM	12:00 AM
I-255 to IL 157 EB	1 Lane Open						All Lanes Open												1 Lane Open						
I-255 to IL 157 WB	1 Lane Open						All Lanes Open												1 Lane Open						
IL 157 to IL 159 EB	1 Lane Open						2 Lanes Open						All Lanes Open						1 Lane Open						
IL 157 to IL 159 WB	1 Lane Open						All Lanes Open			2 Lanes Open			All Lanes Open			1 Lane Open									
IL 159 to Old Hwy 50 EB	1 Lane Open						2 Lanes Open						All Lanes Open		2 Lanes Open		1 Lane Open								
IL 159 to Old Hwy 50 WB	1 Lane Open						All Lanes Open			2 Lanes Open			All Lanes Open			1 Lane Open									
Old Hwy 50 to Greenmount Rd EB	1 Lane Open						2 Lanes Open						All Lanes Open			1 Lane Open									
Old Hwy 50 to Greenmount Rd WB	1 Lane Open						All Lanes Open			2 Lanes Open			All Lanes Open			1 Lane Open									

SUMMARY OF QUANTITIES

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE			SUMMARY OF QUANTITIES			TOTAL QUANTITIES	URBAN CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		0005 100% STATE			CODE NO	ITEM	UNIT		0005 100% STATE		
44200573	CLASS A PATCHES, TYPE I, 12 INCH	SQ YD	5	5			70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	49769	49769		
44200577	CLASS A PATCHES, TYPE II, 12 INCH	SQ YD	100	100			70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	1718	1718		
44200610	CLASS A PATCHES, TYPE II, 13 INCH	SQ YD	30	30			70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	7052	7052		
44213000	PATCHING REINFORCEMENT	SQ YD	135	135			78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	188639	188639		
44213200	SAW CUTS	FOOT	1020	1020			78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	6630	6630		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	3	3			78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	13840	13840		
67100100	MOBILIZATION	L SUM	1	1			78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	1079	1079		
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	1	1			78100300	REPLACEMENT REFLECTOR	EACH	3181	3181		
70100700	TRAFFIC CONTROL AND PROTECTION, STANDARD 701406	L SUM	1	1			78300100	PAVEMENT MARKING REMOVAL	SQ FT	81595	81595		
70100800	TRAFFIC CONTROL AND PROTECTION, STANDARD 701401	L SUM	1	1			78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	1029	1029		
70100815	TRAFFIC CONTROL AND PROTECTION, STANDARD 701446	L SUM	1	1			X0323583	SPEED INDICATOR SIGN	CAL OA	130	130		
70300100	SHORT TERM PAVEMENT MARKING	FOOT	26696	26696			X0326220	MICRO-SURFACING RUT FILLING	FOOT	117907	117907		
							Z0063803	MICRO-SURFACING, SINGLE PASS, TYPE II, MIXTURE E	SQ YD	81047	81047		

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FILE NAME *	USER NAME * conoverpj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
or:\pwork\pwork\conoverpj\0329453\d026g18-ah-500.dgn	PLOT SCALE * 1/8"=1'-0"	DRAWN -	REVISED -			64	B2-(4,5,6,7)-1R-1	ST. CLAIR	55	4	
PLOT DATE * 3/26/2013	DATE -	CHECKED -	REVISED -			CONTRACT NO. 76618					
						ILLINOIS FED. AID PROJECT					

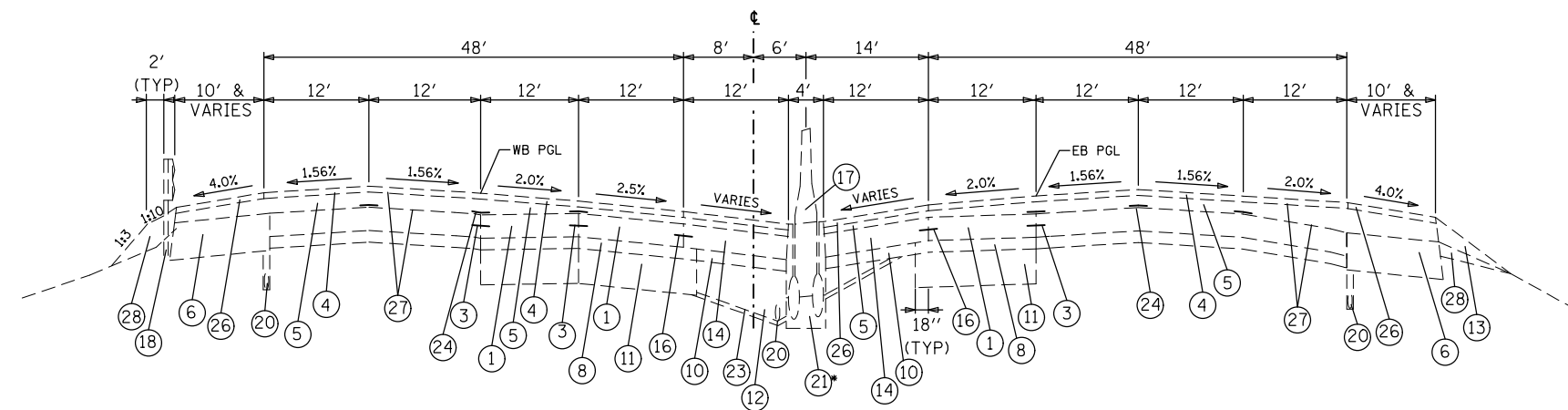


- 1 VARIES 12' (STA. 336+01.58) TO 0' (STA. 345+51.58)
- 2 VARIES 8' (STA. 336+01.58) TO 14' (STA. 345+51.58)
- 3 VARIES 0' (STA. 336+01.58) TO 6' (STA. 345+51.58)
- 4 VARIES 8' (STA. 336+01.58) TO 14' (STA. 346+01.58)
- 5 VARIES 12' (STA. 336+01.58) TO 0' (STA. 346+01.58)
- 6 VARIES

STA. 337+00 TO STA. 347+89.14 EB
 STA. 346+66.94 WB

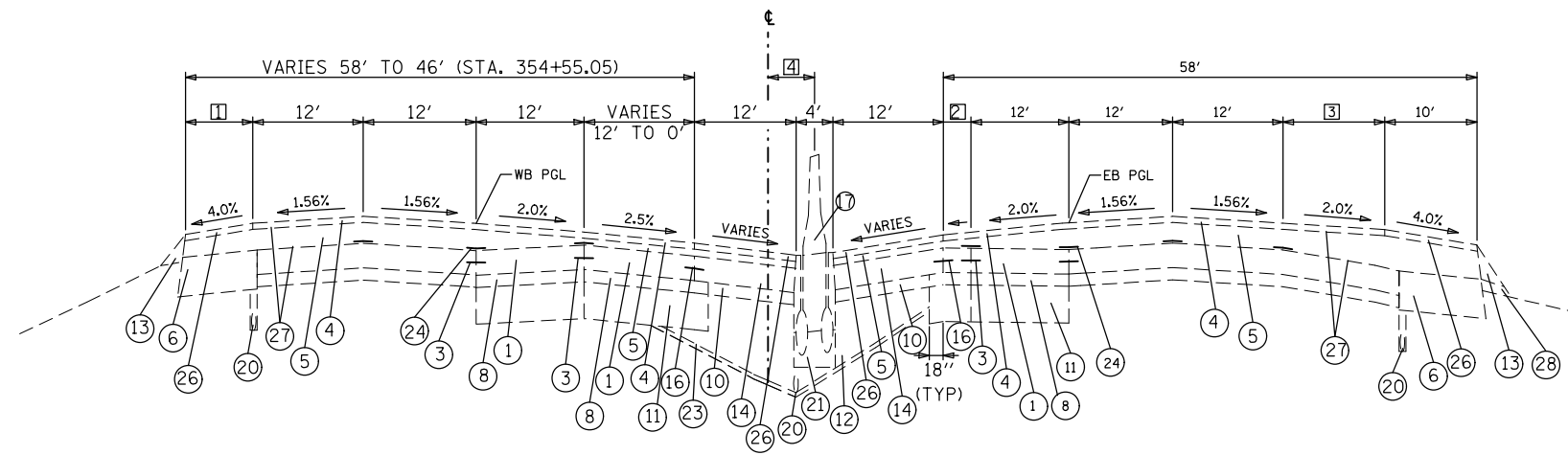
LEGEND

- 1 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 8"
- 2 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 9"
- 3 LONGITUDINAL CONSTRUCTION JOINT - USE NO. 6 EPOXY COATED DEFORMED TIE BARS AT 24" C-C AND 24" LONG, DRILLED AND GROUTED
- 4 POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, STONE MATRIX ASPHALT, CLASS I (2")
- 5 POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 (2-1/4" & VARIES)
- 6 13" BITUMINOUS SHOULDER
- 7 8" BITUMINOUS SHOULDER
- 8 STABILIZED SUB-BASE 4"
- 9 SUB-BASE GRANULAR MATERIAL, TYPE B 12"
- 10 SUB-BASE GRANULAR MATERIAL, TYPE A 4"
- 11 AGGREGATE SUBGRADE 12"
- 12 POROUS GRANULAR EMBANKMENT, SUBGRADE
- 13 AGGREGATE SHOULDER, TYPE B
- 14 PORTLAND CEMENT CONCRETE SHOULDERS 8"
- 15 PORTLAND CEMENT CONCRETE SHOULDERS 9"
- 16 LONGITUDINAL CONSTRUCTION JOINT - USE 3/4 INCH EPOXY COATED SMOOTH DOWEL BARS AT 24" C-C AND 24" LONG
- 17 CONCRETE BARRIER, CONCRETE BARRIER (MODIFIED), CONCRETE BARRIER (SPECIAL), OR CONCRETE BARRIER TRANSITION
- 18 GUARDRAIL
- 19 BITUMINOUS SHOULDER CURB
- 20 PIPE UNDERDRAINS 6"
- 21 SLOTTED DRAIN STRUCTURE
- 22 STORM SEWER
- 23 FILTER FABRIC
- 24 STRIP REFLECTIVE CRACK CONTROL TREATMENT
- 25 NOISE ABATEMENT WALL
- 26 BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50 (2")
- 27 BITUMINOUS MATERIALS (PRIME COAT)
- 28 EMBANKMENT



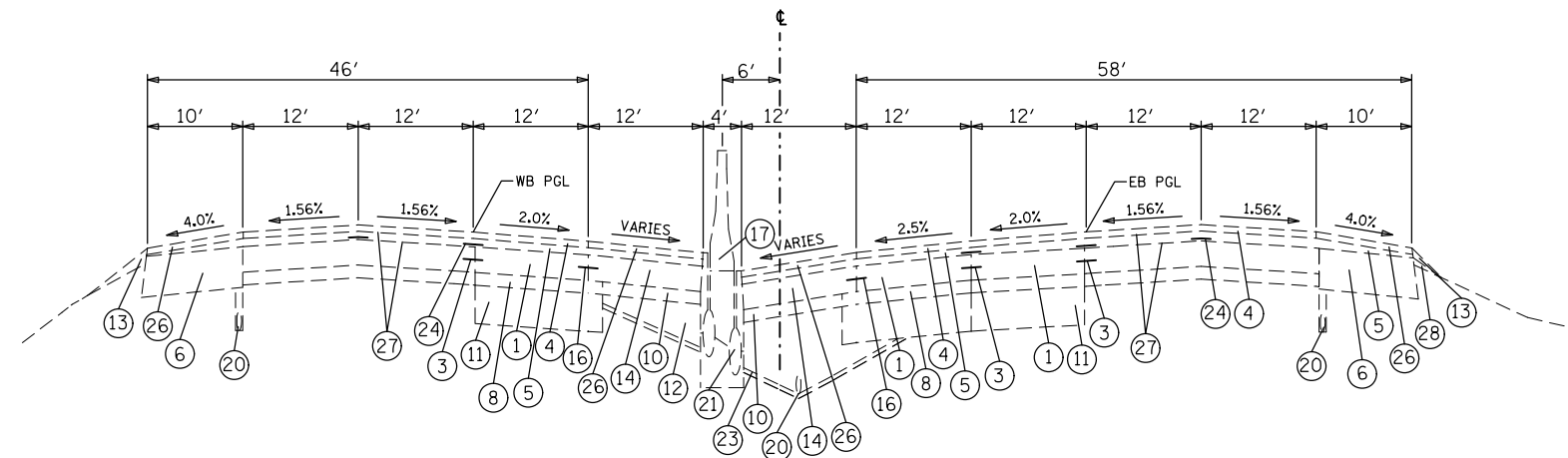
STA. 347+89.14 EB TO STA. 352+34
 STA. 346+66.94 WB
 EXCEPT IL ROUTE 157 BRIDGES

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et:\pw_work\p1dot\conoverpj\d0329453\d076gl8-sh-typical.dgn		DRAWN -	REVISED -		64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	5			
PLOT SCALE = 100.0000' / 1in.		CHECKED -	REVISED -		CONTRACT NO. 76G18							
PLOT DATE = 3/26/2013		DATE -	REVISED -		SCALE:	SHEET NO. 1 OF 11 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		



STA. 352+34 TO STA. 360+74

- 1 VARIES 10' TO 1.16' (STA. 354+55.05) TO 10'
- 2 VARIES 0' TO 12', 2.5% X-SLOPE
- 3 VARIES 12' (STA. 354+74) TO 0'
- 4 VARIES 6' TO -6'

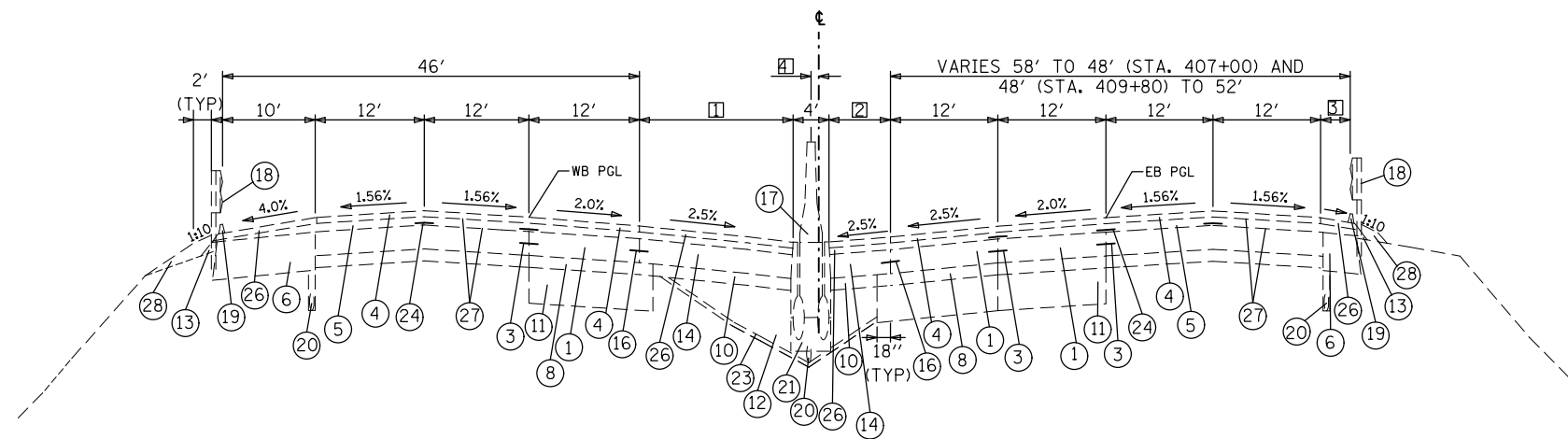


STA. 360+74 TO STA. 400+00

LEGEND

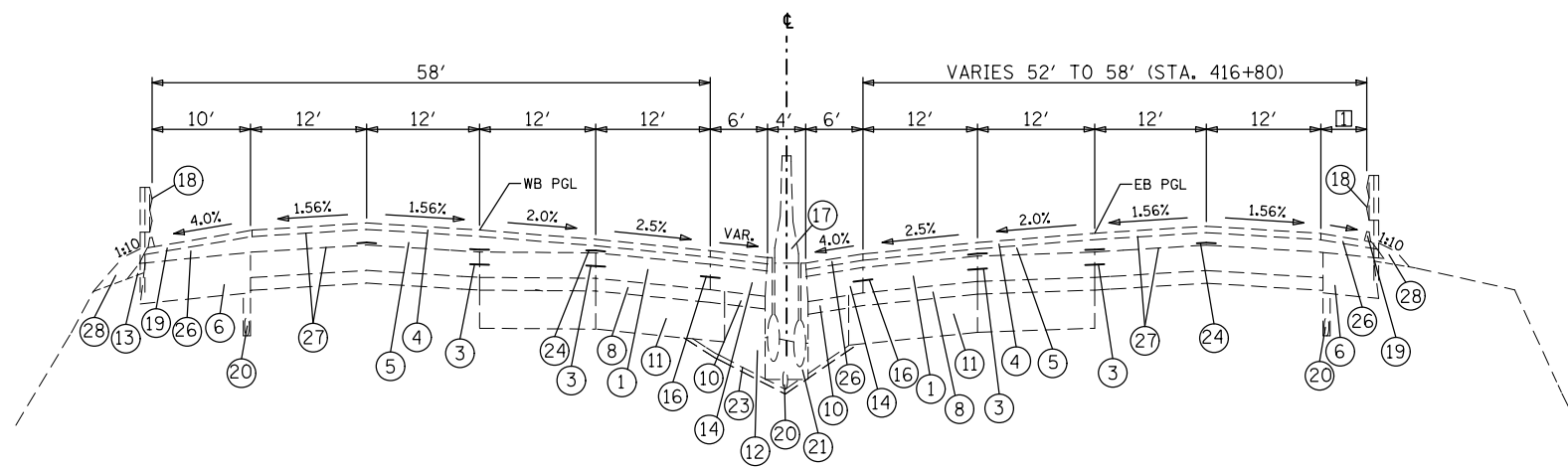
- 1 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 8"
- 2 CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 9"
- 3 LONGITUDINAL CONSTRUCTION JOINT - USE NO. 6 EPOXY COATED DEFORMED TIE BARS AT 24" C-C AND 24" LONG, DRILLED AND GROUTED
- 4 POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, STONE MATRIX ASPHALT, CLASS I (2")
- 5 POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 (2-1/4" & VARIES)
- 6 13" BITUMINOUS SHOULDER
- 7 8" BITUMINOUS SHOULDER
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- 28 EMBANKMENT

FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\conoverpj\d0329453\d076gl8-sh-typical.dgn		DRAWN -	REVISED -		64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	6			
PLOT SCALE = 100.0000' / 1"		CHECKED -	REVISED -		CONTRACT NO. 76G18							
PLOT DATE = 3/26/2013		DATE -	REVISED -		SCALE:	SHEET NO. 2 OF 11 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		



STA. 400+00 TO STA. 412+60

- VARIES 12' (STA. 408+40.00) TO 18'
- VARIES 12' (STA. 408+40.00) TO 6'
- VARIES 10' TO 0' (STA. 407+00.00) AND 0' (STA. 409+80.00) TO 3.1' (STA. 411+98.00) AND 3.7' (STA. 411+98.00) TO 4.6', 4.0% X-SLOPE
- VARIES 6' (STA. 408+40.00) TO 0'



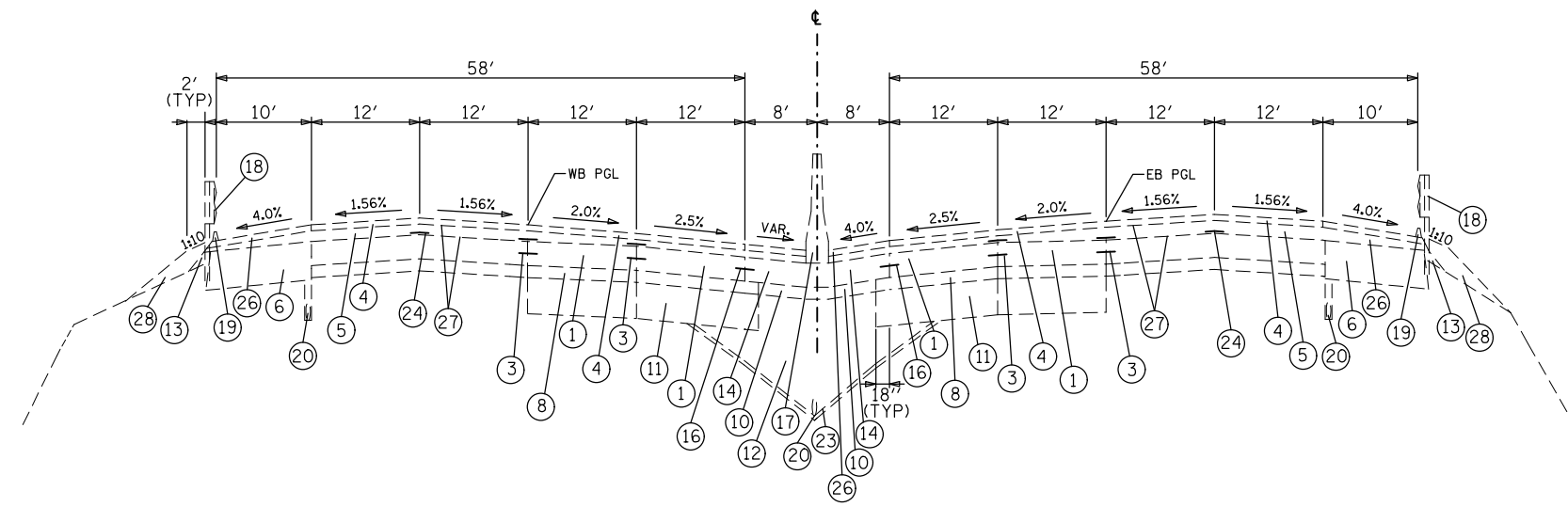
STA. 412+60 TO STA. 417+08.89

- VARIES 4.6' TO 10' (STA. 416+39.00), 4.0% X-SLOPE

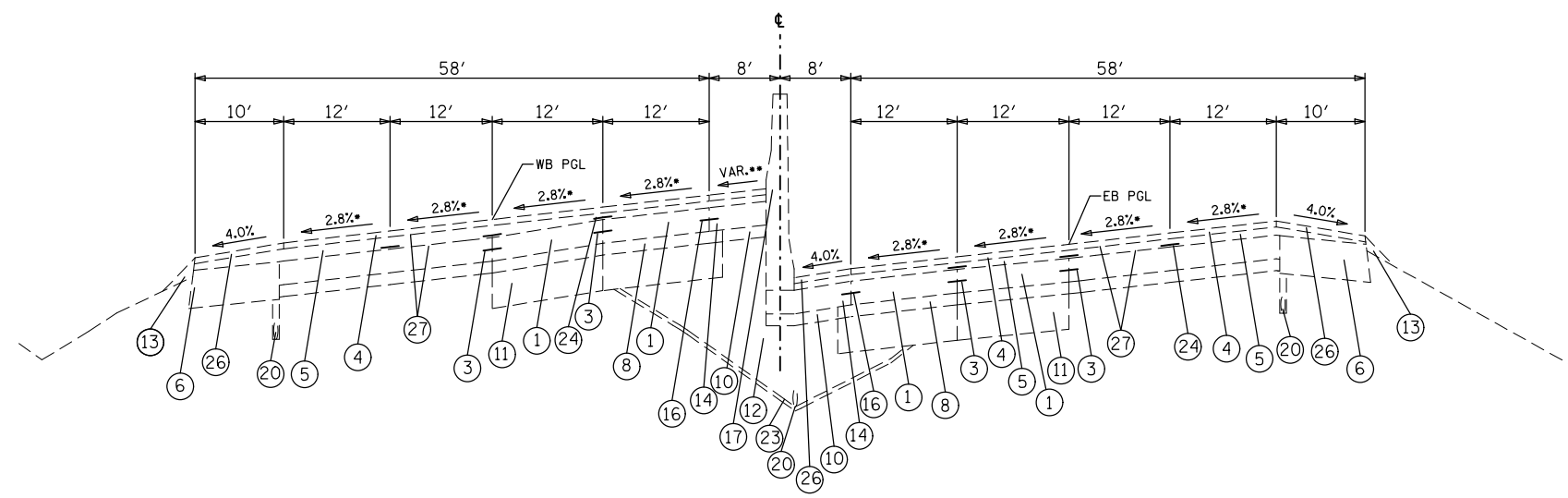
LEGEND

- ① CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 8"
- ② CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 9"
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- ⑤ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 (2-1/4" & VARIES)
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- ⑦ 8" BITUMINOUS SHOULDER
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- ㉑ SLOTTED DRAIN STRUCTURE
- ㉒ STORM SEWER
- ㉓ FILTER FABRIC
- ㉔ STRIP REFLECTIVE CRACK CONTROL TREATMENT
- ㉕ NOISE ABATEMENT WALL
- ㉖ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50 (2")
- ㉗ BITUMINOUS MATERIALS (PRIME COAT)
- ㉘ EMBANKMENT

FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTIONS		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\dot\conoverpj\d0329453\d076gl8-sh-typical.dgn		DRAWN -	REVISED -				64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	7
PLOT SCALE = 100.0000' / 1"		CHECKED -	REVISED -		CONTRACT NO. 76G18						
PLOT DATE = 3/26/2013		DATE -	REVISED -		SCALE:	SHEET NO. 3 OF 11 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	



STA. 417+08.89 TO STA. 435+43.93 EB
 STA. 434+54.13 WB TO STA. 434+54.13 WB

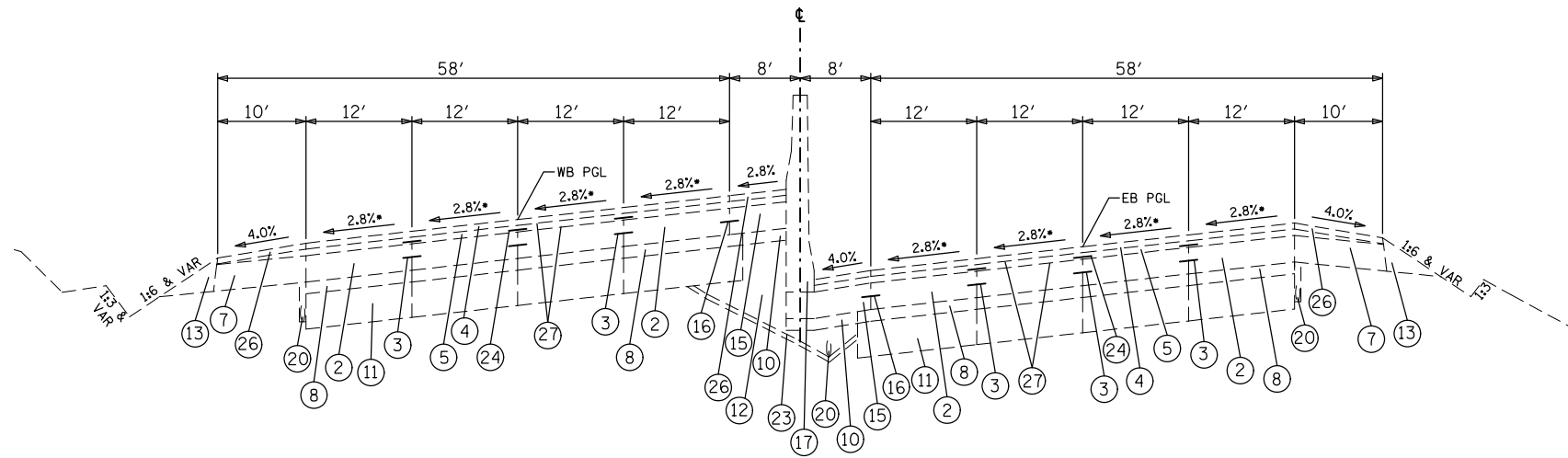


STA. 435+43.93 EB TO STA. 452+41.86 EB
 STA. 434+54.13 WB TO STA. 451+93.21 WB
 STA. 456+82.38 EB TO STA. 466+57.16 EB
 STA. 458+93.21 WB TO STA. 467+46.96 WB
 STA. 548+60.20 EB TO STA. 559+48.32 EB
 STA. 547+70.40 WB TO STA. 560+38.12 WB

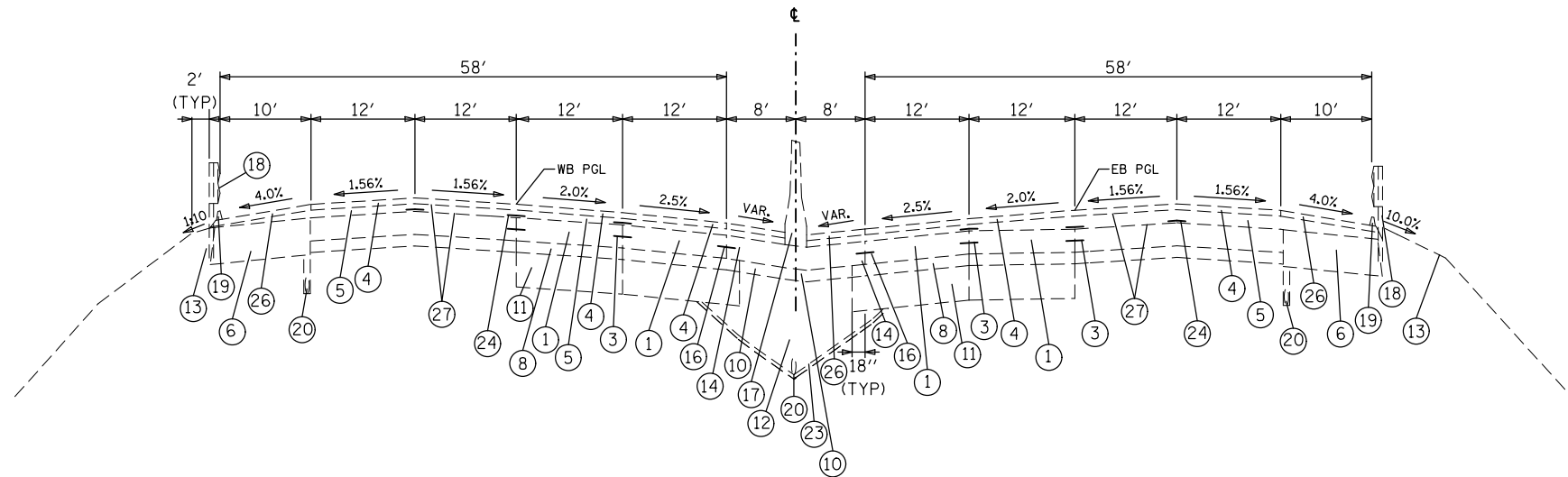
LEGEND

- ① CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 8"
- ② CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 9"
- ③ LONGITUDINAL CONSTRUCTION JOINT - USE NO. 6 EPOXY COATED DEFORMED TIE BARS AT 24" C-C AND 24" LONG, DRILLED AND GROUTED
- ④ POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, STONE MATRIX ASPHALT, CLASS I (2")
- ⑤ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 (2-1/4" & VARIES)
- ⑥ 13" BITUMINOUS SHOULDER
- ⑦ 8" BITUMINOUS SHOULDER
- ⑧ STABILIZED SUB-BASE 4"
- ⑨ SUB-BASE GRANULAR MATERIAL, TYPE B 12"
- ⑩ SUB-BASE GRANULAR MATERIAL, TYPE A 4"
- ⑪ AGGREGATE SUBGRADE 12"
- ⑫ POROUS GRANULAR EMBANKMENT, SUBGRADE
- ⑬ AGGREGATE SHOULDER, TYPE B
- ⑭ PORTLAND CEMENT CONCRETE SHOULDERS 8"
- ⑮ PORTLAND CEMENT CONCRETE SHOULDERS 9"
- ⑯ LONGITUDINAL CONSTRUCTION JOINT - USE 3/4 INCH EPOXY COATED SMOOTH DOWEL BARS AT 24" C-C AND 24" LONG
- ⑰ CONCRETE BARRIER, CONCRETE BARRIER (MODIFIED), CONCRETE BARRIER (SPECIAL), OR CONCRETE BARRIER TRANSITION
- ⑱ GUARDRAIL
- ⑲ BITUMINOUS SHOULDER CURB
- ⑳ PIPE UNDERDRAINS 6"
- ㉑ SLOTTED DRAIN STRUCTURE
- ㉒ STORM SEWER
- ㉓ FILTER FABRIC
- ㉔ STRIP REFLECTIVE CRACK CONTROL TREATMENT
- ㉕ NOISE ABATEMENT WALL
- ㉖ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50 (2")
- ㉗ BITUMINOUS MATERIALS (PRIME COAT)
- ㉘ EMBANKMENT

FILE NAME = c:\pwwork\pwwork\conoverpj\d0329453\d076g18-sh-typical.dgn	USER NAME = conoverpj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTIONS		F.A.I. RTE. = 64	SECTION = 82-(4,5,6,7)-1R-1	COUNTY = ST. CLAIR	TOTAL SHEETS = 55	SHEET NO. = 8
	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -				SCALE:	SHEET NO. 4 OF 11 SHEETS	STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT
PLOT DATE = 3/26/2013	DATE -	REVISED -	REVISED -								



STA. 452+41.86 EB TO STA. 456+82.38 EB
 STA. 451+93.21 WB TO STA. 458+93.21 WB



STA. 466+57.16 EB TO STA. 506+92.82 EB
 STA. 467+46.96 WB TO STA. 504+07.00 WB

STA. 521+38.92 EB TO STA. 548+60.20 EB
 STA. 510+34.00 WB TO STA. 547+70.40 WB

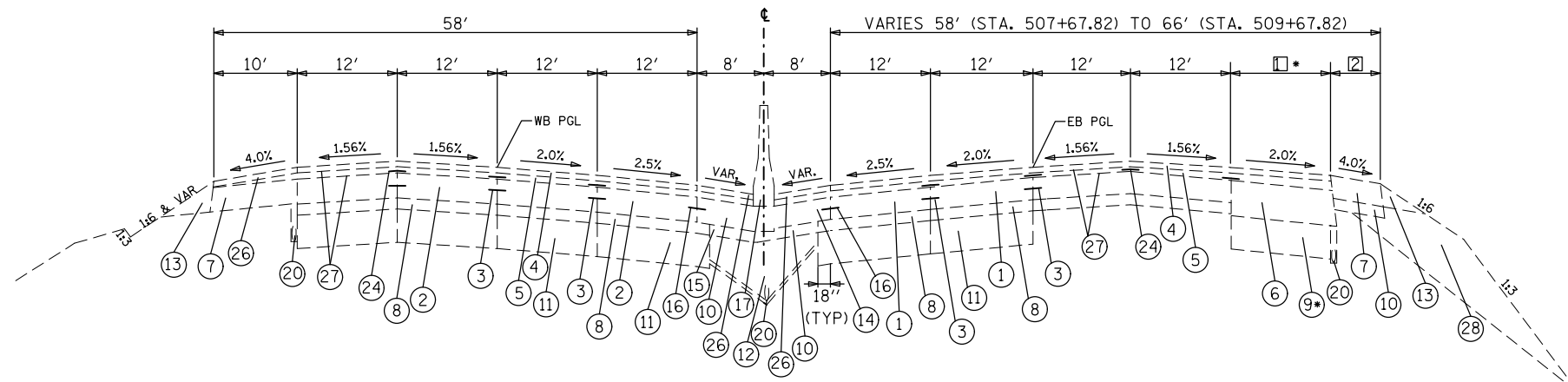
STA. 607+83.78 EB TO STA. 613+80.02
 STA. 606+93.98 WB

STA. 693+92.51 EB TO STA. 732+09.69 EB
 STA. 692+18.71 WB TO STA. 730+77.89 WB

LEGEND

- ① CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 8"
- ② CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 9"
- ③ LONGITUDINAL CONSTRUCTION JOINT - USE NO. 6 EPOXY COATED DEFORMED TIE BARS AT 24" C-C AND 24" LONG, DRILLED AND GROUTED
- ④ POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, STONE MATRIX ASPHALT, CLASS I (2")
- ⑤ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 (2-1/4" & VARIES)
- ⑥ 13" BITUMINOUS SHOULDER
- ⑦ 8" BITUMINOUS SHOULDER
- ⑧ STABILIZED SUB-BASE 4"
- ⑨ SUB-BASE GRANULAR MATERIAL, TYPE B 12"
- ⑩ SUB-BASE GRANULAR MATERIAL, TYPE A 4"
- ⑪ AGGREGATE SUBGRADE 12"
- ⑫ POROUS GRANULAR EMBANKMENT, SUBGRADE
- ⑬ AGGREGATE SHOULDER, TYPE B
- ⑭ PORTLAND CEMENT CONCRETE SHOULDERS 8"
- ⑮ PORTLAND CEMENT CONCRETE SHOULDERS 9"
- ⑯ LONGITUDINAL CONSTRUCTION JOINT - USE 3/4 INCH EPOXY COATED SMOOTH DOWEL BARS AT 24" C-C AND 24" LONG
- ⑰ CONCRETE BARRIER, CONCRETE BARRIER (MODIFIED), CONCRETE BARRIER (SPECIAL), OR CONCRETE BARRIER TRANSITION
- ⑱ GUARDRAIL
- ⑲ BITUMINOUS SHOULDER CURB
- ⑳ PIPE UNDERDRAINS 6"
- ㉑ SLOTTED DRAIN STRUCTURE
- ㉒ STORM SEWER
- ㉓ FILTER FABRIC
- ㉔ STRIP REFLECTIVE CRACK CONTROL TREATMENT
- ㉕ NOISE ABATEMENT WALL
- ㉖ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50 (2")
- ㉗ BITUMINOUS MATERIALS (PRIME COAT)
- ㉘ EMBANKMENT

FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTIONS		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p1dot\conoverpj\d0329453\d876gl8-sh-typical.dgn	DRAWN -	REVISED -	64				82-(4,5,6,7)-1R-1	ST. CLAIR	55	9	
PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -	CONTRACT NO. 76G18								
PLOT DATE = 3/26/2013	DATE -	REVISED -	SCALE:		SHEET NO. 5 OF 11 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		

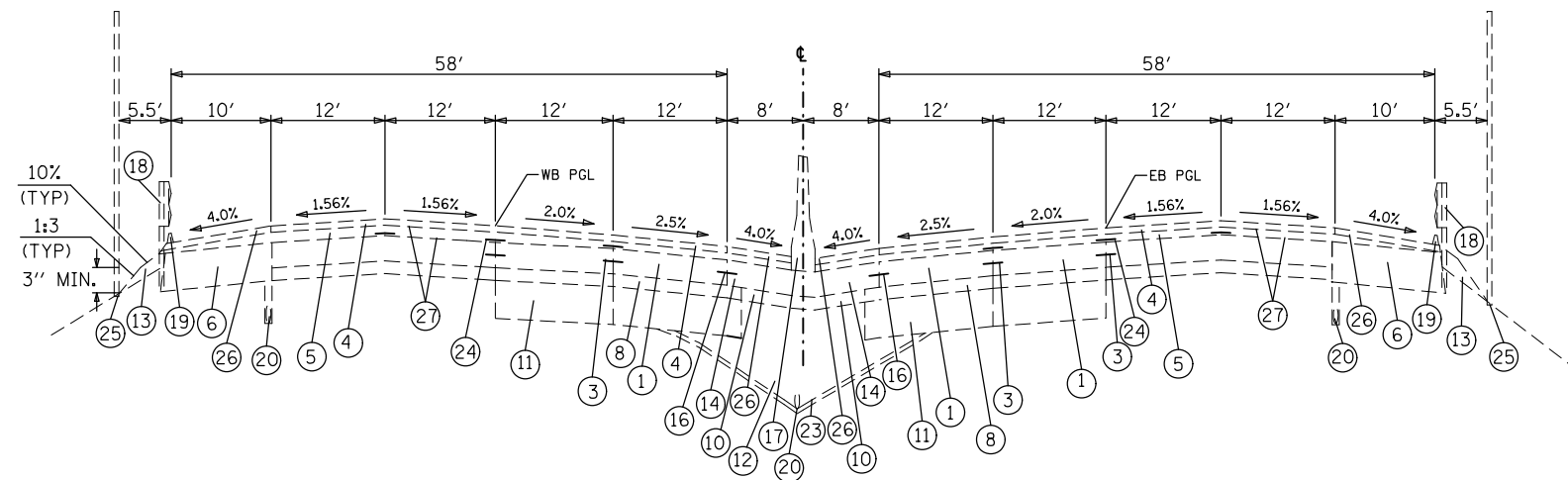


STA. 506+92.82 EB TO STA. 521+38.92 EB
 STA. 504+07.00 WB TO STA. 510+34.00 WB

* □ SHOULDER PAVEMENT & SUB-BASE WIDTH VARY
 □ 10' (STA. 509+17.82) TO 12' (STA. 509+67.82)
 VARIES 0' (STA. 507+67.82) TO 6' (STA. 509+17.82)

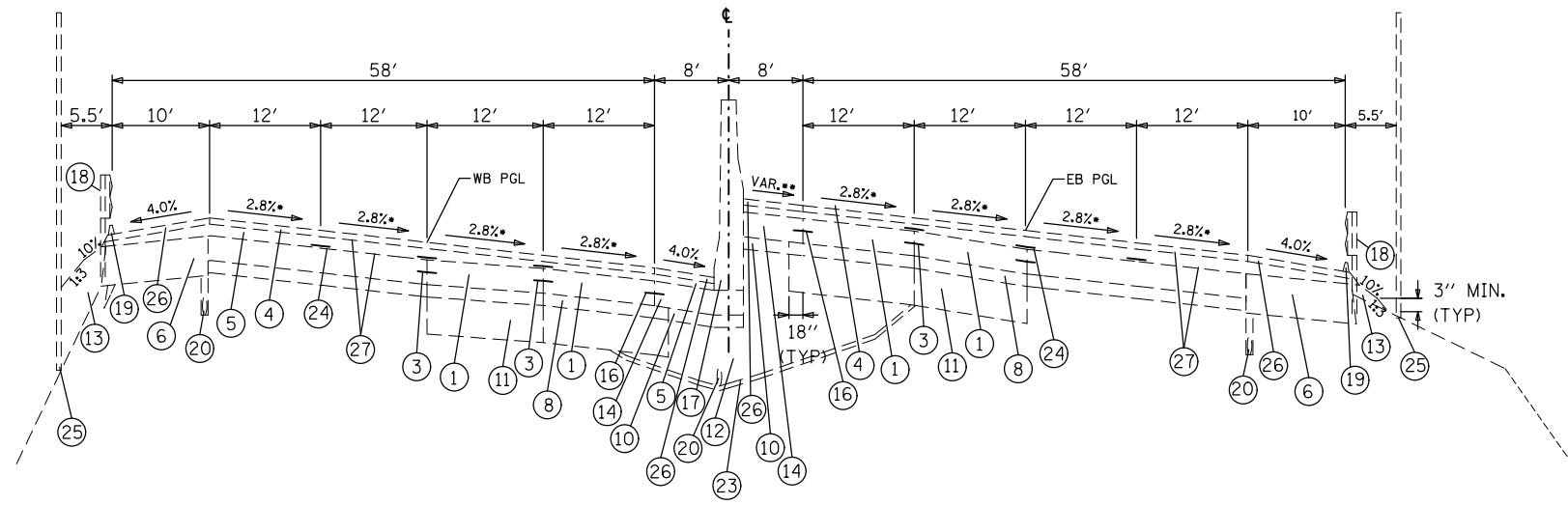
LEGEND

- ① CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 8"
- ② CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 9"
- ③ LONGITUDINAL CONSTRUCTION JOINT - USE NO. 6 EPOXY COATED DEFORMED TIE BARS AT 24" C-C AND 24" LONG, DRILLED AND GROUTED
- ④ POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, STONE MATRIX ASPHALT, CLASS I (2")
- ⑤ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 (2-1/4" & VARIES)
- ⑥ 13" BITUMINOUS SHOULDER
- ⑦ 8" BITUMINOUS SHOULDER
- ⑧ STABILIZED SUB-BASE 4"
- ⑨ SUB-BASE GRANULAR MATERIAL, TYPE B 12"
- ⑩ SUB-BASE GRANULAR MATERIAL, TYPE A 4"
- ⑪ AGGREGATE SUBGRADE 12"
- ⑫ POROUS GRANULAR EMBANKMENT, SUBGRADE
- ⑬ AGGREGATE SHOULDER, TYPE B
- ⑭ PORTLAND CEMENT CONCRETE SHOULDERS 8"
- ⑮ PORTLAND CEMENT CONCRETE SHOULDERS 9"
- ⑯ LONGITUDINAL CONSTRUCTION JOINT - USE 3/4 INCH EPOXY COATED SMOOTH DOWEL BARS AT 24" C-C AND 24" LONG
- ⑰ CONCRETE BARRIER, CONCRETE BARRIER (MODIFIED), CONCRETE BARRIER (SPECIAL), OR CONCRETE BARRIER TRANSITION
- ⑱ GUARDRAIL
- ⑲ BITUMINOUS SHOULDER CURB
- ⑳ PIPE UNDERDRAINS 6"
- ㉑ SLOTTED DRAIN STRUCTURE
- ㉒ STORM SEWER
- ㉓ FILTER FABRIC
- ㉔ STRIP REFLECTIVE CRACK CONTROL TREATMENT
- ㉕ NOISE ABATEMENT WALL
- ㉖ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50 (2")
- ㉗ BITUMINOUS MATERIALS (PRIME COAT)
- ㉘ EMBANKMENT

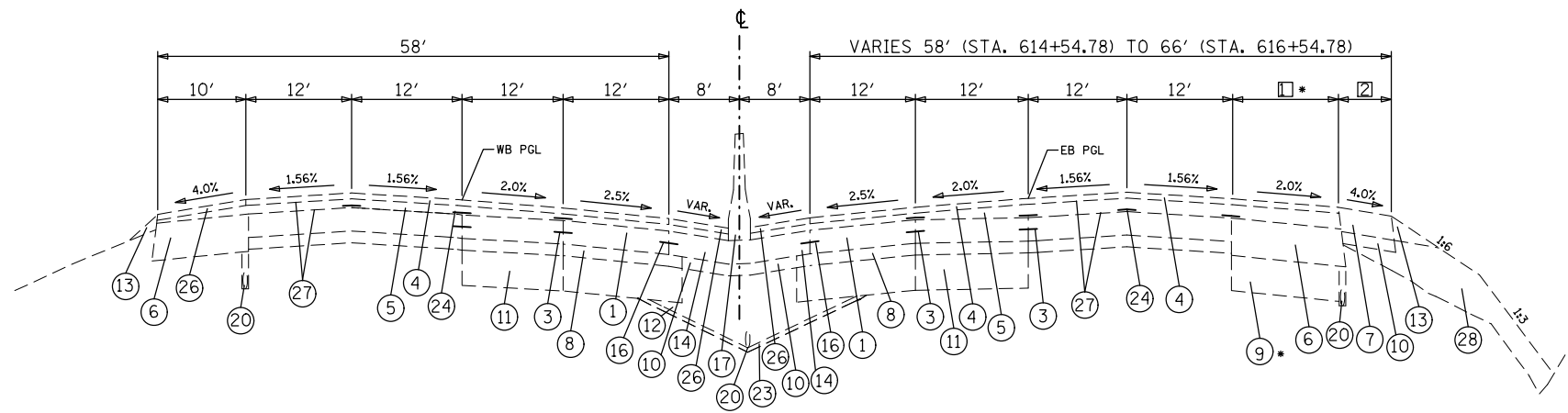


STA. 559+48.32 EB TO STA. 585+31.38 EB
 STA. 560+38.12 WB TO STA. 586+21.18 WB

FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTIONS		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p1dot\conoverpj\d0329453\d076gl8-sh-typical.dgn		DRAWN -	REVISED -		64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	10		
PLOT SCALE = 100.0000' / 1in.		CHECKED -	REVISED -		CONTRACT NO. 76G18						
PLOT DATE = 3/26/2013		DATE -	REVISED -		SCALE:	SHEET NO. 6 OF 11 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	



STA. 585+31.38 EB TO STA. 607+83.78 EB
 STA. 586+21.18 WB TO STA. 606+93.98 WB
 EXCEPT FOR OLD COLLINSVILLE ROAD BRIDGES



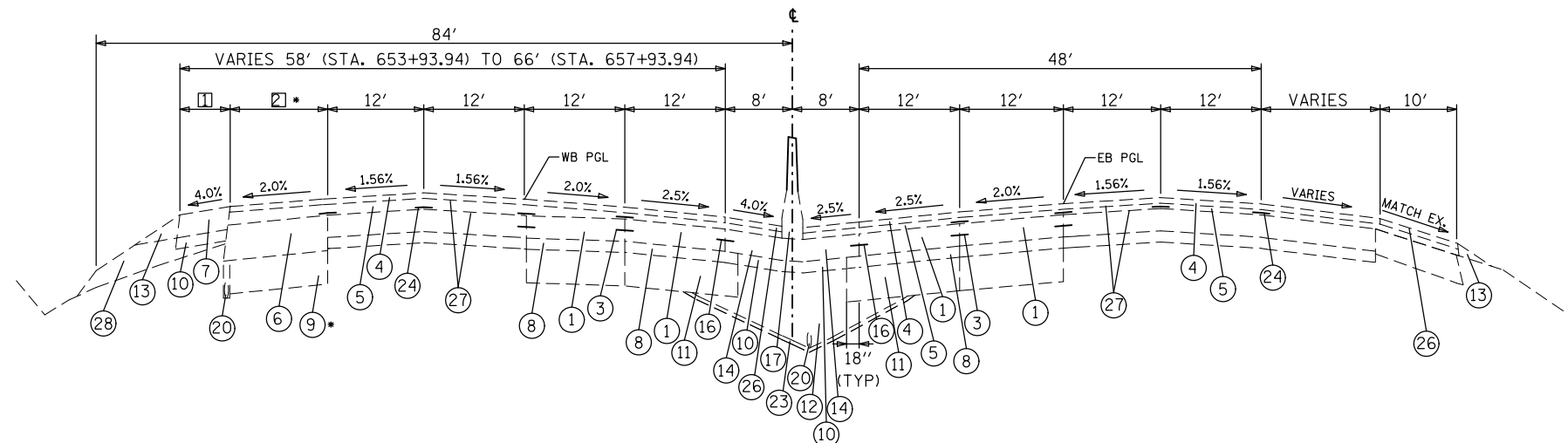
STA. 613+80.02 TO STA. 657+24.79 EB
 STA. 614+54.78 TO STA. 616+54.78
 VARIES 58' (STA. 614+54.78) TO 66' (STA. 616+54.78)

• [] SHOULDER PAVEMENT & SUB-BASE WIDTH VARY
 10' (STA. 616+04.78) TO 12' (STA. 616+54.78)
 [] VARIES 0' (STA. 614+54.78) TO 6' (STA. 616+04.78)

LEGEND

- ① CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 8"
- ② CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 9"
- ③ LONGITUDINAL CONSTRUCTION JOINT - USE NO. 6 EPOXY COATED DEFORMED TIE BARS AT 24" C-C AND 24" LONG, DRILLED AND GROUTED
- ④ POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, STONE MATRIX ASPHALT, CLASS I (2")
- ⑤ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 (2-1/4" & VARIES)
- ⑥ 13" BITUMINOUS SHOULDER
- ⑦ 8" BITUMINOUS SHOULDER
- ⑧ STABILIZED SUB-BASE 4"
- ⑨ SUB-BASE GRANULAR MATERIAL, TYPE B 12"
- ⑩ SUB-BASE GRANULAR MATERIAL, TYPE A 4"
- ⑪ AGGREGATE SUBGRADE 12"
- ⑫ POROUS GRANULAR EMBANKMENT, SUBGRADE
- ⑬ AGGREGATE SHOULDER, TYPE B
- ⑭ PORTLAND CEMENT CONCRETE SHOULDERS 8"
- ⑮ PORTLAND CEMENT CONCRETE SHOULDERS 9"
- ⑯ LONGITUDINAL CONSTRUCTION JOINT - USE 3/4 INCH EPOXY COATED SMOOTH DOWEL BARS AT 24" C-C AND 24" LONG
- ⑰ CONCRETE BARRIER, CONCRETE BARRIER (MODIFIED), CONCRETE BARRIER (SPECIAL), OR CONCRETE BARRIER TRANSITION
- ⑱ GUARDRAIL
- ⑲ BITUMINOUS SHOULDER CURB
- ⑳ PIPE UNDERDRAINS 6"
- ㉑ SLOTTED DRAIN STRUCTURE
- ㉒ STORM SEWER
- ㉓ FILTER FABRIC
- ㉔ STRIP REFLECTIVE CRACK CONTROL TREATMENT
- ㉕ NOISE ABATEMENT WALL
- ㉖ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50 (2")
- ㉗ BITUMINOUS MATERIALS (PRIME COAT)
- ㉘ EMBANKMENT

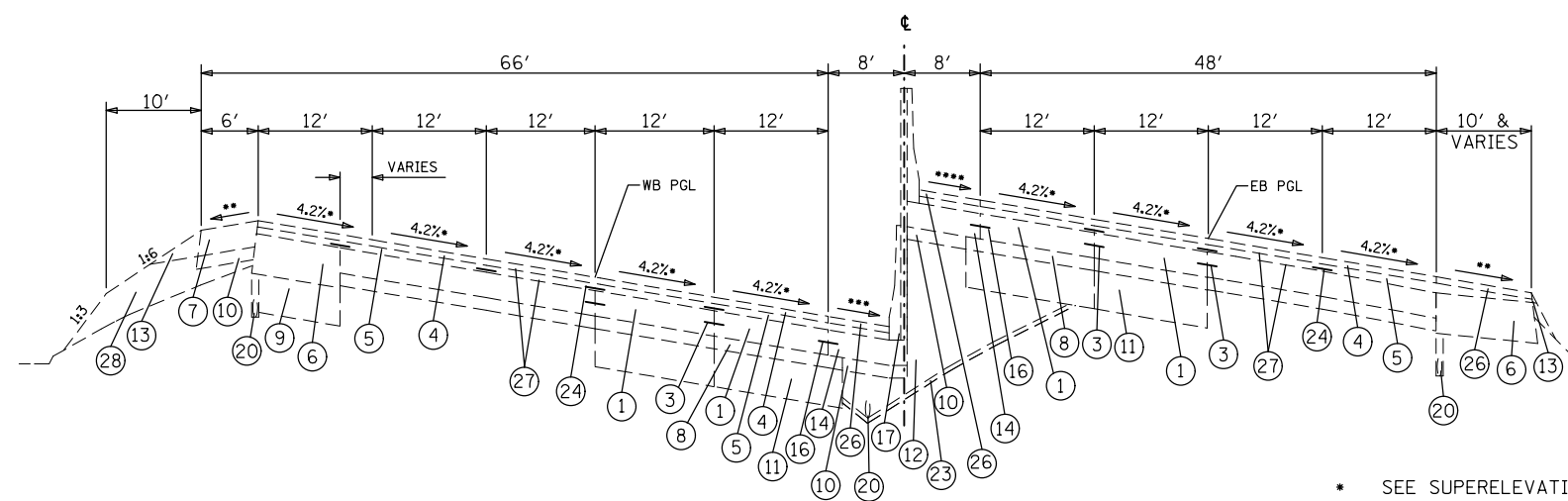
FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\dot\conoverpj\d0329453\d076gl8-sh-typical.dgn		DRAWN -	REVISED -		64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	11			
PLOT SCALE = 100.0000' / 1"		CHECKED -	REVISED -		CONTRACT NO. 76G18							
PLOT DATE = 3/26/2013		DATE -	REVISED -		SCALE:	SHEET NO. 7 OF 11 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		



□ VARIES 0' (STA. 653+93.94) TO 6' (STA. 656+93.94)
 * ▣ SHOULDER PAVEMENT & SUB-BASE WIDTH VARY
 10' (STA. 656+93.94) TO 12' (STA. 657+93.94)

STA. 657+24.79 EB TO STA. 658+69.57 EB
 STA. 652+43.94 WB TO STA. 658+54.90 WB

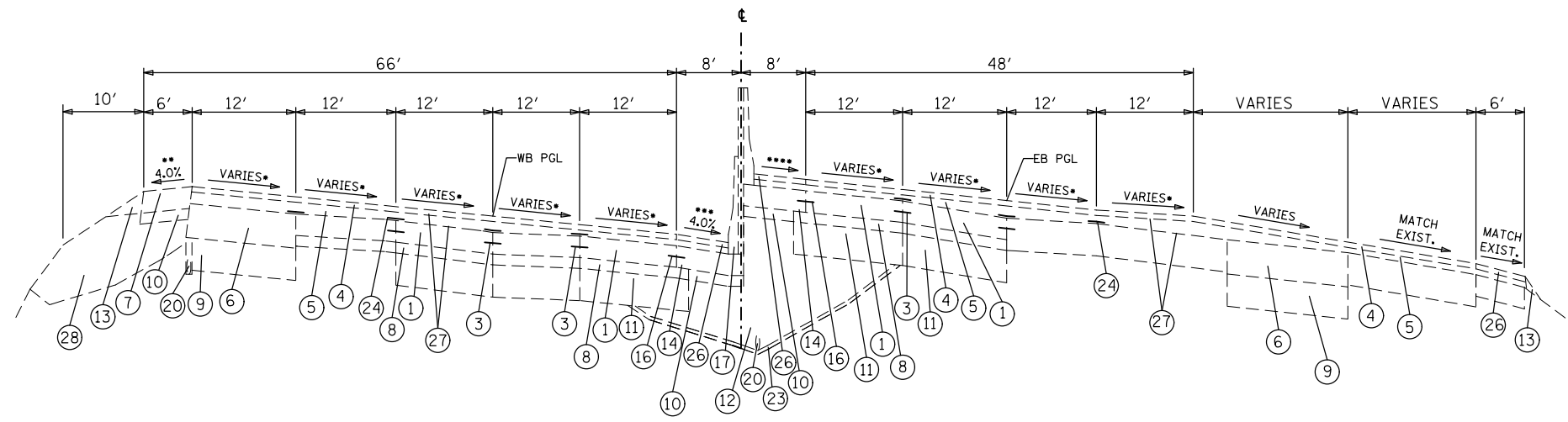
- LEGEND
- ① CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 8"
 - ② CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 9"
 - ③ LONGITUDINAL CONSTRUCTION JOINT - USE NO. 6 EPOXY COATED DEFORMED TIE BARS AT 24" C-C AND 24" LONG, DRILLED AND GROUTED
 - ④ POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, STONE MATRIX ASPHALT, CLASS I (2")
 - ⑤ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 (2-1/4" & VARIES)
 - ⑥ 13" BITUMINOUS SHOULDER
 - ⑦ 8" BITUMINOUS SHOULDER
 - ⑧ STABILIZED SUB-BASE 4"
 - ⑨ SUB-BASE GRANULAR MATERIAL, TYPE B 12"
 - ⑩ SUB-BASE GRANULAR MATERIAL, TYPE A 4"
 - ⑪ AGGREGATE SUBGRADE 12"
 - ⑫ POROUS GRANULAR EMBANKMENT, SUBGRADE
 - ⑬ AGGREGATE SHOULDER, TYPE B
 - ⑭ PORTLAND CEMENT CONCRETE SHOULDERS 8"
 - ⑮ PORTLAND CEMENT CONCRETE SHOULDERS 9"
 - ⑯ LONGITUDINAL CONSTRUCTION JOINT - USE 3/4 INCH EPOXY COATED SMOOTH DOWEL BARS AT 24" C-C AND 24" LONG
 - ⑰ CONCRETE BARRIER, CONCRETE BARRIER (MODIFIED), CONCRETE BARRIER (SPECIAL), OR CONCRETE BARRIER TRANSITION
 - ⑱ GUARDRAIL
 - ⑲ BITUMINOUS SHOULDER CURB
 - ⑳ PIPE UNDERDRAINS 6"
 - ㉑ SLOTTED DRAIN STRUCTURE
 - ㉒ STORM SEWER
 - ㉓ FILTER FABRIC
 - ㉔ STRIP REFLECTIVE CRACK CONTROL TREATMENT
 - ㉕ NOISE ABATEMENT WALL
 - ㉖ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50 (2")
 - ㉗ BITUMINOUS MATERIALS (PRIME COAT)
 - ㉘ EMBANKMENT



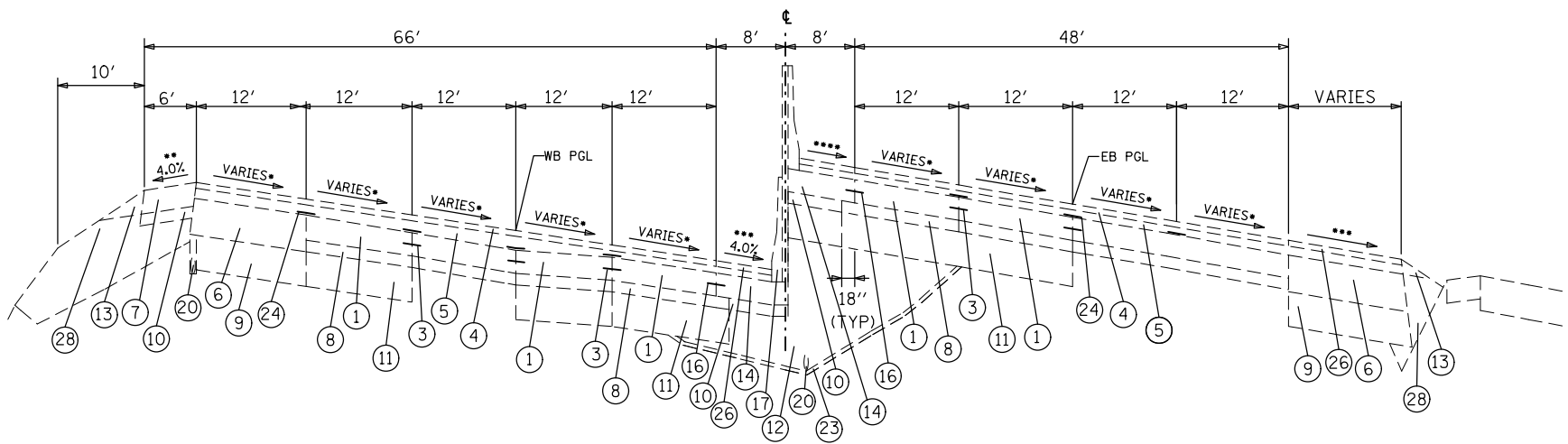
STA. 658+69.57 EB TO STA. 661+10.04
 STA. 658+54.90 WB TO STA. 662+84.20
 STA. 662+84.20 TO STA. 672+93.94

- * SEE SUPERELEVATION TRANSITION DETAILS FOR PAVEMENT SUPERELEVATION.
- ** WHEN THE SUPERELEVATION RATE IS 4% OR LESS, THE SHOULDER SLOPE IS 4%. WHEN PAVEMENT SUPERELEVATION RATE EXCEEDS 4%, THE MAXIMUM ALGEBRAIC DIFFERENCE IN CROSS SLOPE IS 8%.
- *** WHEN THE SUPERELEVATION RATE IS 4% OR LESS, THE SHOULDER SLOPE IS 4%. WHEN PAVEMENT SUPERELEVATION RATE EXCEEDS 4%, THE SHOULDER SLOPE SHOULD EQUAL ADJACENT PAVEMENT SUPERELEVATION RATE.
- **** SHOULDER SLOPE SHOULD EQUAL ADJACENT PAVEMENT SUPERELEVATION RATE.

FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pwork\pwork\conoverpj\d0329453\d076gl8-sh-typical.dgn		DRAWN -	REVISED -		64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	12			
PLOT SCALE = 100.0000' / 1"		CHECKED -	REVISED -		CONTRACT NO. 76G18							
PLOT DATE = 3/26/2013		DATE -	REVISED -		SCALE:	SHEET NO. 8 OF 11 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		



STA. 661+10.04 TO STA. 662+23.36



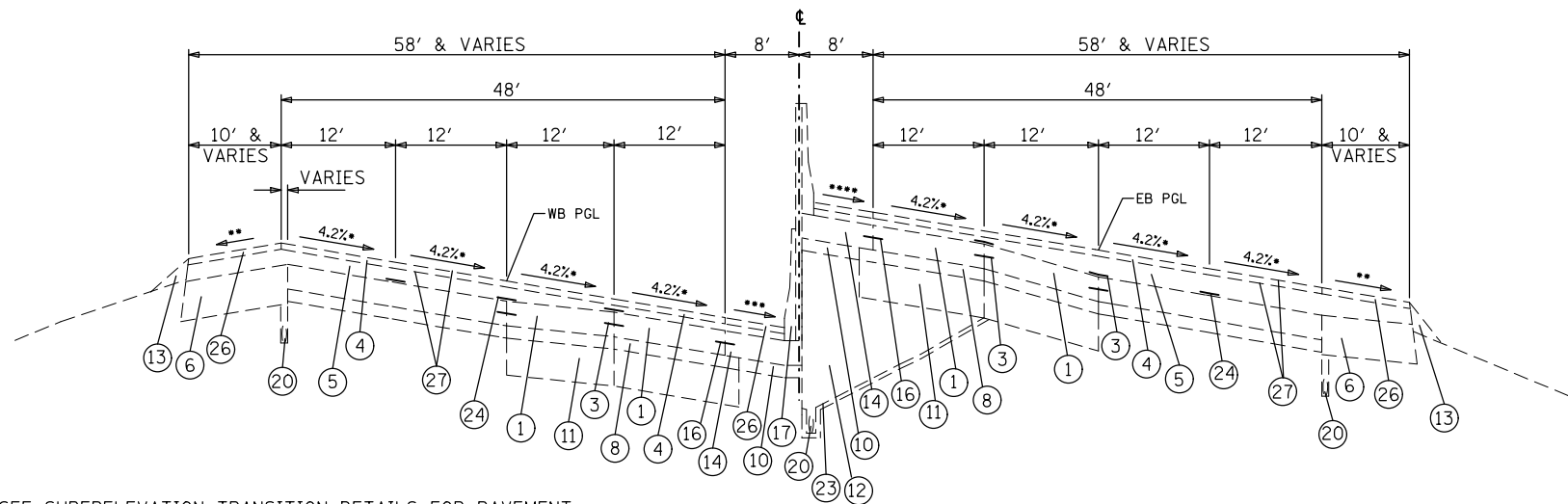
STA. 662+23.36 TO STA. 662+84.20

- * SEE SUPERELEVATION TRANSITION DETAILS FOR PAVEMENT SUPERELEVATION.
- ** WHEN THE SUPERELEVATION RATE IS 4% OR LESS, THE SHOULDER SLOPE IS 4%. WHEN PAVEMENT SUPERELEVATION RATE EXCEEDS 4%, THE MAXIMUM ALGEBRAIC DIFFERENCE IN CROSS SLOPE IS 8%.
- *** WHEN THE SUPERELEVATION RATE IS 4% OR LESS, THE SHOULDER SLOPE IS 4%. WHEN PAVEMENT SUPERELEVATION RATE EXCEEDS 4%, THE SHOULDER SLOPE SHOULD EQUAL ADJACENT PAVEMENT SUPERELEVATION RATE.
- **** SHOULDER SLOPE SHOULD EQUAL ADJACENT PAVEMENT SUPERELEVATION RATE.

LEGEND

- ① CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 8"
- ② CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 9"
- ③ LONGITUDINAL CONSTRUCTION JOINT - USE NO. 6 EPOXY COATED DEFORMED TIE BARS AT 24" C-C AND 24" LONG, DRILLED AND GROUTED
- ④ POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, STONE MATRIX ASPHALT, CLASS I (2")
- ⑤ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 (2-1/4" & VARIES)
- ⑥ 13" BITUMINOUS SHOULDER
- ⑦ 8" BITUMINOUS SHOULDER
- ⑧ STABILIZED SUB-BASE 4"
- ⑨ SUB-BASE GRANULAR MATERIAL, TYPE B 12"
- ⑩ SUB-BASE GRANULAR MATERIAL, TYPE A 4"
- ⑪ AGGREGATE SUBGRADE 12"
- ⑫ POROUS GRANULAR EMBANKMENT, SUBGRADE
- ⑬ AGGREGATE SHOULDER, TYPE B
- ⑭ PORTLAND CEMENT CONCRETE SHOULDERS 8"
- ⑮ PORTLAND CEMENT CONCRETE SHOULDERS 9"
- ⑯ LONGITUDINAL CONSTRUCTION JOINT - USE 3/4 INCH EPOXY COATED SMOOTH DOWEL BARS AT 24" C-C AND 24" LONG
- ⑰ CONCRETE BARRIER, CONCRETE BARRIER (MODIFIED), CONCRETE BARRIER (SPECIAL), OR CONCRETE BARRIER TRANSITION
- ⑱ GUARDRAIL
- ⑲ BITUMINOUS SHOULDER CURB
- ⑳ PIPE UNDERDRAINS 6"
- ㉑ SLOTTED DRAIN STRUCTURE
- ㉒ STORM SEWER
- ㉓ FILTER FABRIC
- ㉔ STRIP REFLECTIVE CRACK CONTROL TREATMENT
- ㉕ NOISE ABATEMENT WALL
- ㉖ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50 (2")
- ㉗ BITUMINOUS MATERIALS (PRIME COAT)
- ㉘ EMBANKMENT

FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw_work\p\dot\conoverpj\d0329453\d076g18-sh-typical.dgn		DRAWN -	REVISED -		64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	13			
PLOT SCALE = 100.0000' / 1in.		CHECKED -	REVISED -		CONTRACT NO. 76G18							
PLOT DATE = 3/26/2013		DATE -	REVISED -		SCALE:	SHEET NO. 9 OF 11 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		

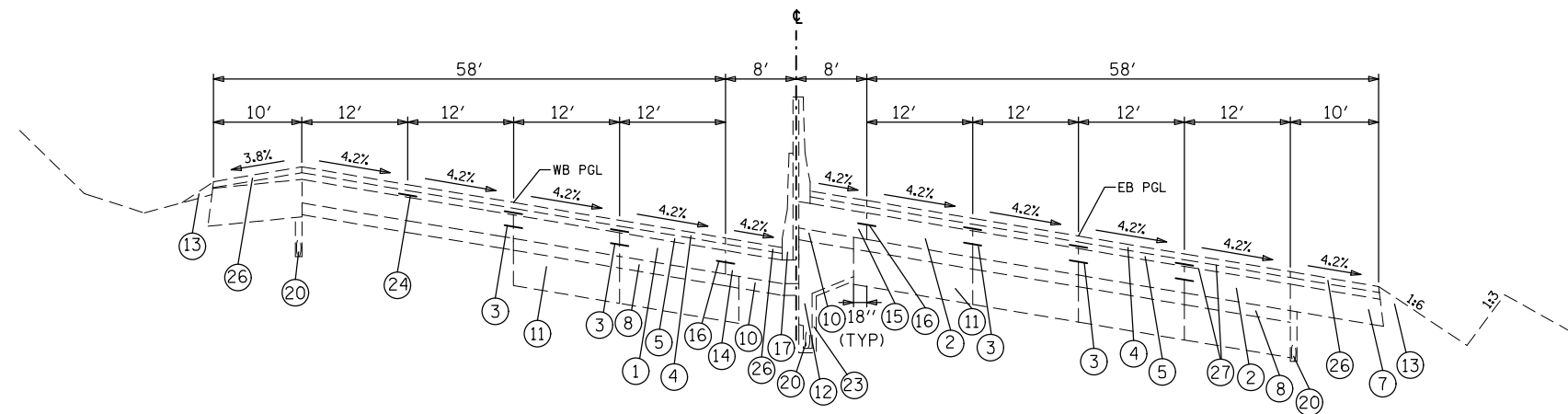


- * SEE SUPERELEVATION TRANSITION DETAILS FOR PAVEMENT SUPERELEVATION.
- ** WHEN THE SUPERELEVATION RATE IS 4% OR LESS, THE SHOULDER SLOPE IS 4%. WHEN PAVEMENT SUPERELEVATION RATE EXCEEDS 4%, THE MAXIMUM ALGEBRAIC DIFFERENCE IN CROSS SLOPE IS 8%.
- *** WHEN THE SUPERELEVATION RATE IS 4% OR LESS, THE SHOULDER SLOPE IS 4%. WHEN PAVEMENT SUPERELEVATION RATE EXCEEDS 4%, THE SHOULDER SLOPE SHOULD EQUAL ADJACENT PAVEMENT SUPERELEVATION RATE.
- **** SHOULDER SLOPE SHOULD EQUAL ADJACENT PAVEMENT SUPERELEVATION RATE.

STA. 672+93.94 TO STA. 681+00.00
 STA. 689+15.00 TO STA. 693+92.51 EB
 STA. 692+18.71 WB

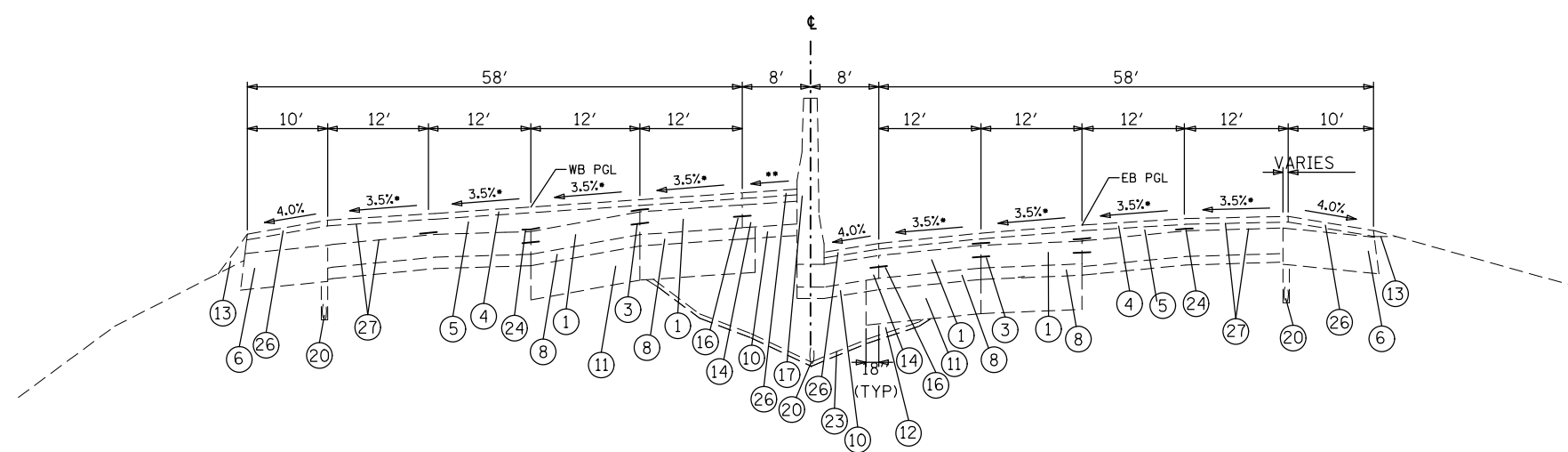
LEGEND

- ① CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 8"
- ② CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 9"
- ③ LONGITUDINAL CONSTRUCTION JOINT - USE NO. 6 EPOXY COATED DEFORMED TIE BARS AT 24" C-C AND 24" LONG, DRILLED AND GROUTED
- ④ POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, STONE MATRIX ASPHALT, CLASS I (2")
- ⑤ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 (2-1/4" & VARIES)
- ⑥ 13" BITUMINOUS SHOULDER
- ⑦ 8" BITUMINOUS SHOULDER
- ⑧ STABILIZED SUB-BASE 4"
- ⑨ SUB-BASE GRANULAR MATERIAL, TYPE B 12"
- ⑩ SUB-BASE GRANULAR MATERIAL, TYPE A 4"
- ⑪ AGGREGATE SUBGRADE 12"
- ⑫ POROUS GRANULAR EMBANKMENT, SUBGRADE
- ⑬ AGGREGATE SHOULDER, TYPE B
- ⑭ PORTLAND CEMENT CONCRETE SHOULDERS 8"
- ⑮ PORTLAND CEMENT CONCRETE SHOULDERS 9"
- ⑯ LONGITUDINAL CONSTRUCTION JOINT - USE 3/4 INCH EPOXY COATED SMOOTH DOWEL BARS AT 24" C-C AND 24" LONG
- ⑰ CONCRETE BARRIER, CONCRETE BARRIER (MODIFIED), CONCRETE BARRIER (SPECIAL), OR CONCRETE BARRIER TRANSITION
- ⑱ GUARDRAIL
- ⑲ BITUMINOUS SHOULDER CURB
- ⑳ PIPE UNDERDRAINS 6"
- ㉑ SLOTTED DRAIN STRUCTURE
- ㉒ STORM SEWER
- ㉓ FILTER FABRIC
- ㉔ STRIP REFLECTIVE CRACK CONTROL TREATMENT
- ㉕ NOISE ABATEMENT WALL
- ㉖ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50 (2")
- ㉗ BITUMINOUS MATERIALS (PRIME COAT)
- ㉘ EMBANKMENT



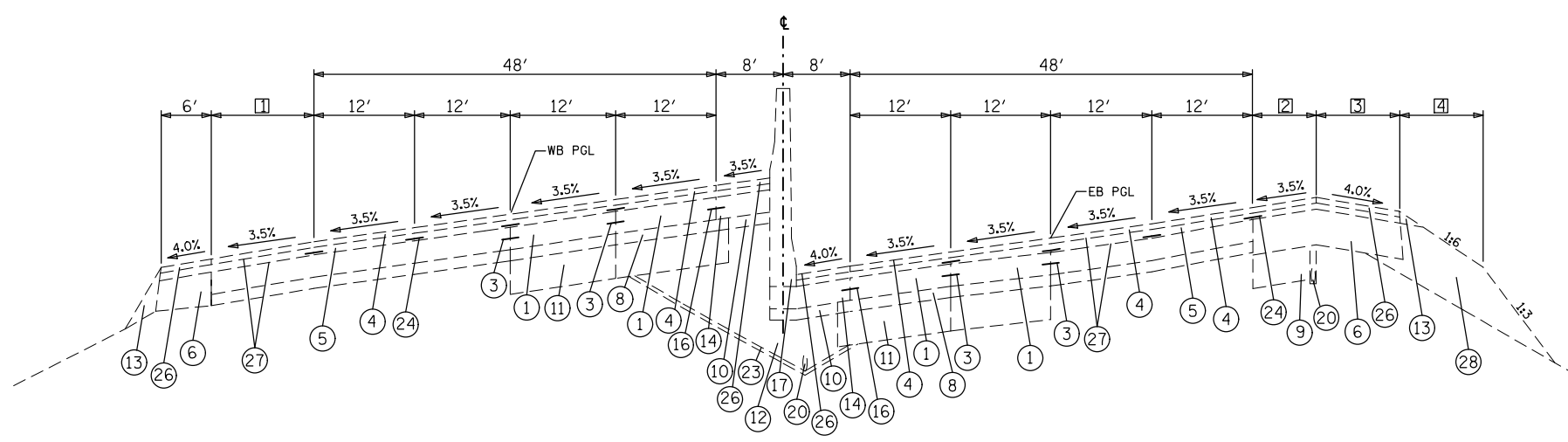
STA. 681+00.00 TO STA. 689+15.00

FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	EXISTING TYPICAL SECTIONS			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\dot\conoverpj\d0329453\d076g18-sh-typical.dgn		DRAWN -	REVISED -		64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	14			
PLOT SCALE = 100.0000' / 1in.		CHECKED -	REVISED -		CONTRACT NO. 76G18							
PLOT DATE = 3/26/2013		DATE -	REVISED -		SCALE:	SHEET NO. 10 OF 11 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		



• SEE SUPERELEVATION TRANSITION DETAILS FOR PAVEMENT SUPERELEVATION.
 ** SHOULDER SLOPE SHOULD EQUAL ADJACENT PAVEMENT SUPERELEVATION RATE.

STA. 732+09.69 EB TO STA. 735+74.76 WB
 STA. 730+77.89 WB



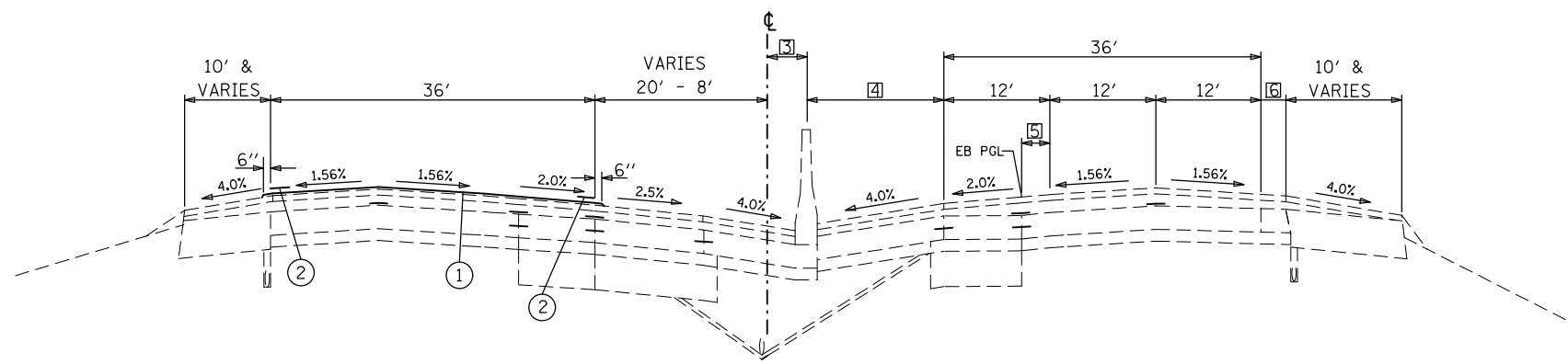
STA. 735+74.76 TO STA. 744+15.00

☐ VARIES 1' (STA. 734+44.72 - EX. 1' STUB) TO 18' (STA. 744+15.00) SHOULDER PAVEMENT AND SUB-BASE GRANULAR MATERIAL, TYPE B
 ☐ VARIES 0' TO 8.34' (STA. 741+15.05) & 7.03' (STA. 741+15.05) TO 0' (STA. 742+89.11)
 ☐ VARIES 10' (STA. 742+89.11) TO 6' (STA. 743+84.48)
 ☐ VARIES

LEGEND

- ① CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 8"
- ② CONTINUOUSLY REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT 9"
- ③ LONGITUDINAL CONSTRUCTION JOINT - USE NO. 6 EPOXY COATED DEFORMED TIE BARS AT 24" C-C AND 24" LONG, DRILLED AND GROUTED
- ④ POLYMERIZED BITUMINOUS CONCRETE SURFACE COURSE, STONE MATRIX ASPHALT, CLASS I (2")
- ⑤ POLYMERIZED BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N105 (2-1/4" & VARIES)
- ⑥ 13" BITUMINOUS SHOULDER
- ⑦ 8" BITUMINOUS SHOULDER
- ⑧ STABILIZED SUB-BASE 4"
- ⑨ SUB-BASE GRANULAR MATERIAL, TYPE B 12"
- ⑩ SUB-BASE GRANULAR MATERIAL, TYPE A 4"
- ⑪ AGGREGATE SUBGRADE 12"
- ⑫ POROUS GRANULAR EMBANKMENT, SUBGRADE
- ⑬ AGGREGATE SHOULDER, TYPE B
- ⑭ PORTLAND CEMENT CONCRETE SHOULDERS 8"
- ⑮ PORTLAND CEMENT CONCRETE SHOULDERS 9"
- ⑯ LONGITUDINAL CONSTRUCTION JOINT - USE 3/4 INCH EPOXY COATED SMOOTH DOWEL BARS AT 24" C-C AND 24" LONG
- ⑰ CONCRETE BARRIER, CONCRETE BARRIER (MODIFIED), CONCRETE BARRIER (SPECIAL), OR CONCRETE BARRIER TRANSITION
- ⑱ GUARDRAIL
- ⑲ BITUMINOUS SHOULDER CURB
- ⑳ PIPE UNDERDRAINS 6"
- ㉑ SLOTTED DRAIN STRUCTURE
- ㉒ STORM SEWER
- ㉓ FILTER FABRIC
- ㉔ STRIP REFLECTIVE CRACK CONTROL TREATMENT
- ㉕ NOISE ABATEMENT WALL
- ㉖ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50 (2")
- ㉗ BITUMINOUS MATERIALS (PRIME COAT)
- ㉘ EMBANKMENT

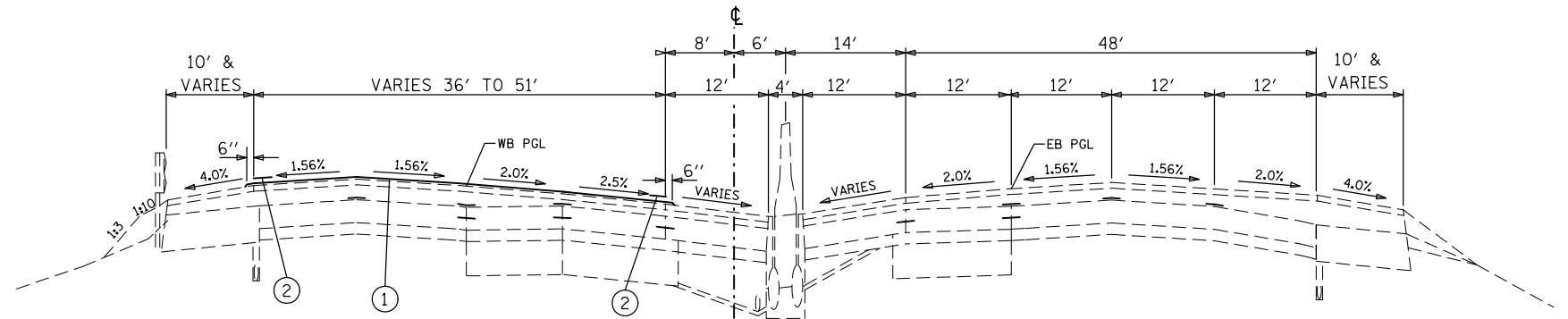
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PLOT DATE = 3/26/2013		DATE -	REVISED -		SCALE:	SHEET NO. 11 OF 11 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		



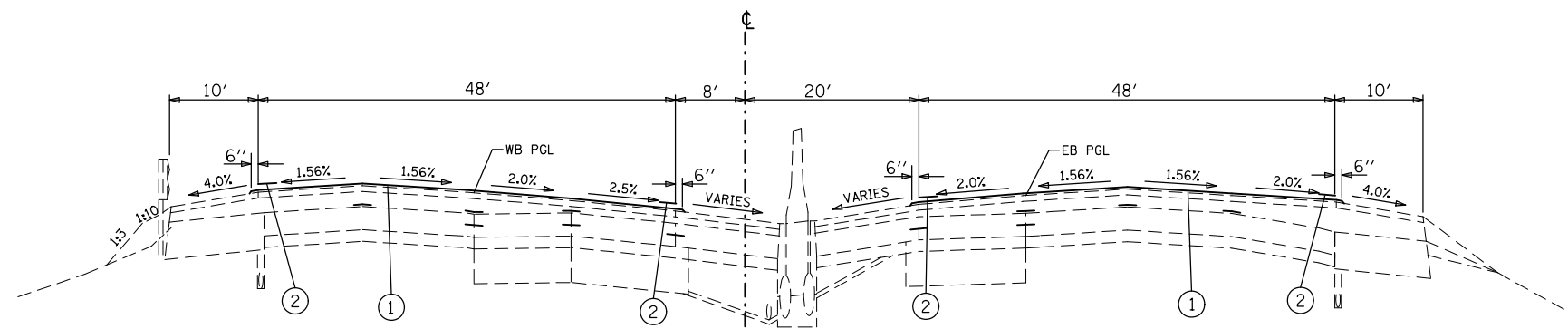
STA. 337+00 TO STA. 347+89.14 EB
 STA. 337+00 TO STA. 346+66.94 WB

- 3 VARIES 0' (STA. 337+00) TO 6' (STA. 345+51.58)
- 4 VARIES 8' (STA. 337+00) TO 14' (STA. 346+01.58)
- 5 VARIES 12' (STA. 337+00) TO 0' (STA. 346+01.58)
- 6 VARIES

- LEGEND**
- ① PROP. MICRO-SURFACING SINGLE PASS, TYPE II, 1/2" (WITH RUT FILLING)
 - ② THERMOPLASTIC PAVEMENT MARKING, EDGELINE



STA. 347+89.14 TO STA. 351+51.50 EB
 STA. 346+66.94 TO STA. 351+51.50 WB
 BRIDGE OMISSION WB STA. 349+15.20 TO 351+51.50



STA. 351+51.50 TO STA. 352+34

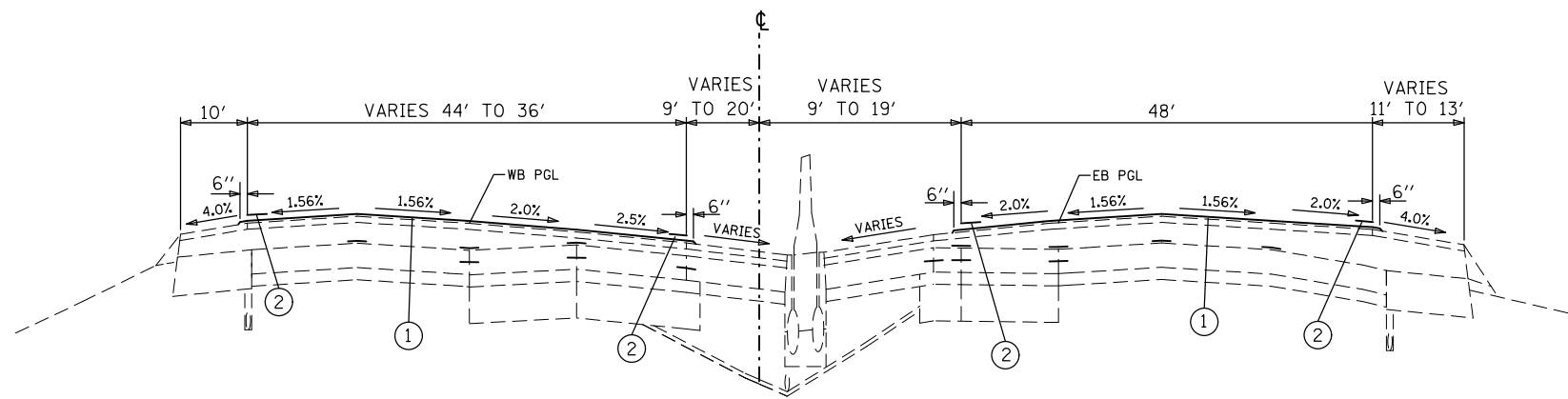
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	PLOT DATE = 3/26/2013	DATE -	REVISED -

**STATE OF ILLINOIS
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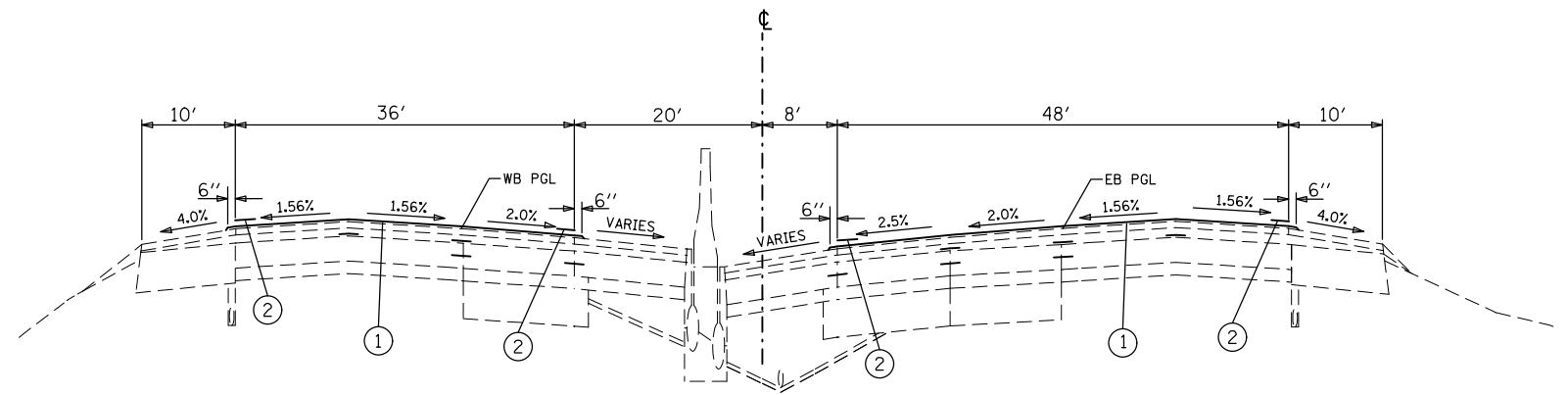
PROPOSED TYPICAL SECTIONS

SCALE: SHEET NO. 1 OF 11 SHEETS STA. TO STA.

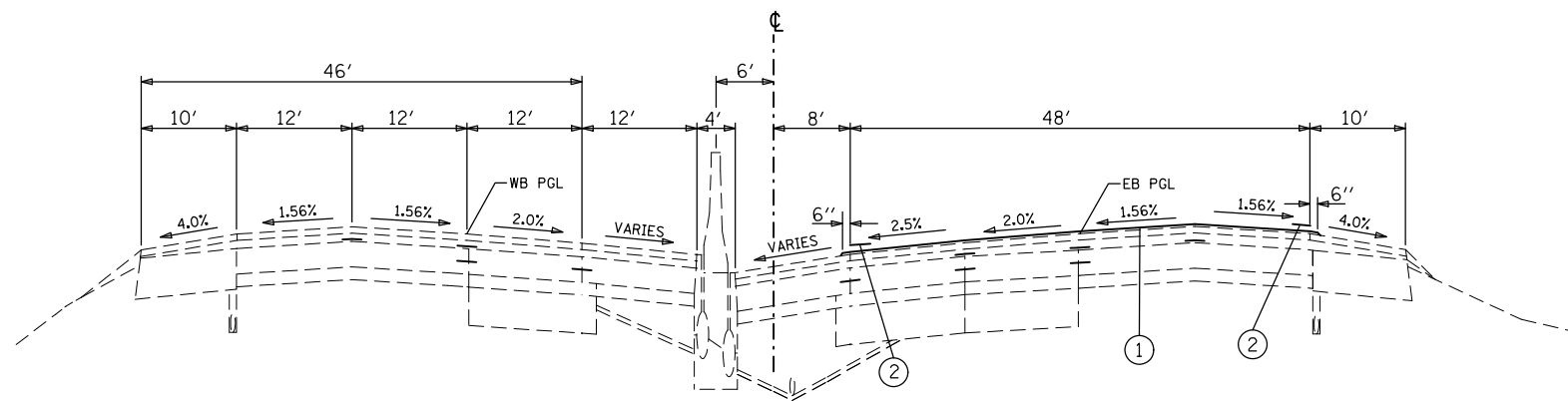
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	16
CONTRACT NO. 76G18				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



STA. 352+34 TO STA. 360+74



STA. 360+74 TO STA. 367+00



STA. 367+00 TO STA. 400+00

LEGEND

- ① PROP. MICRO-SURFACING SINGLE PASS, TYPE II, 1/2" (WITH RUT FILLING)
- ② THERMOPLASTIC PAVEMENT MARKING, EDGELINE

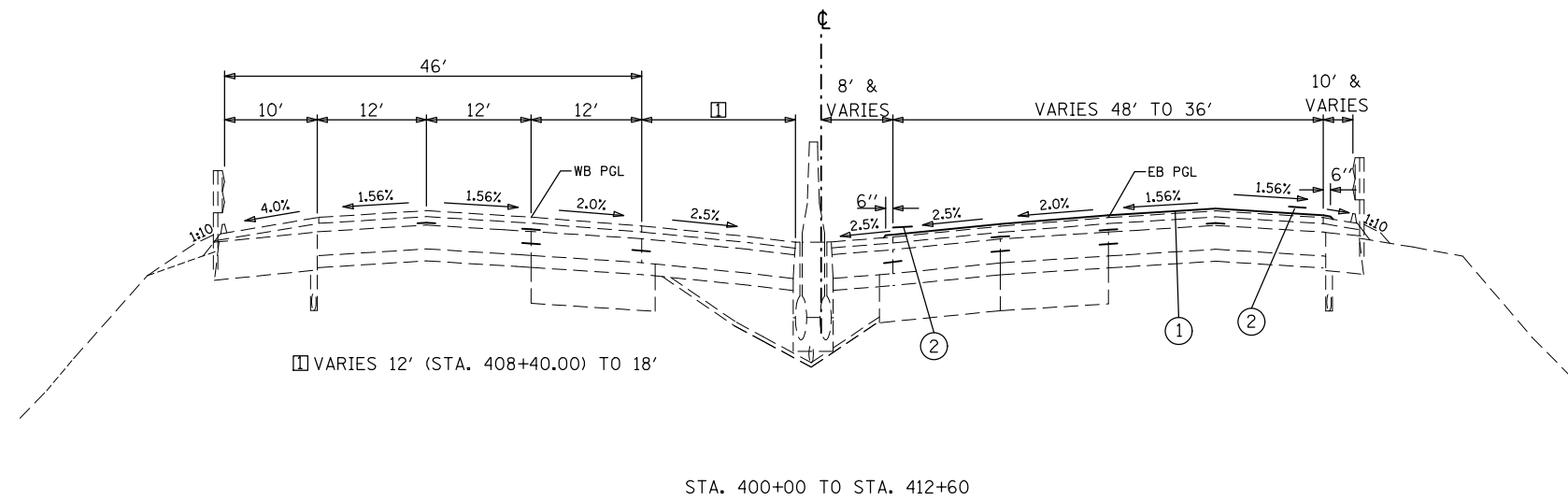
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

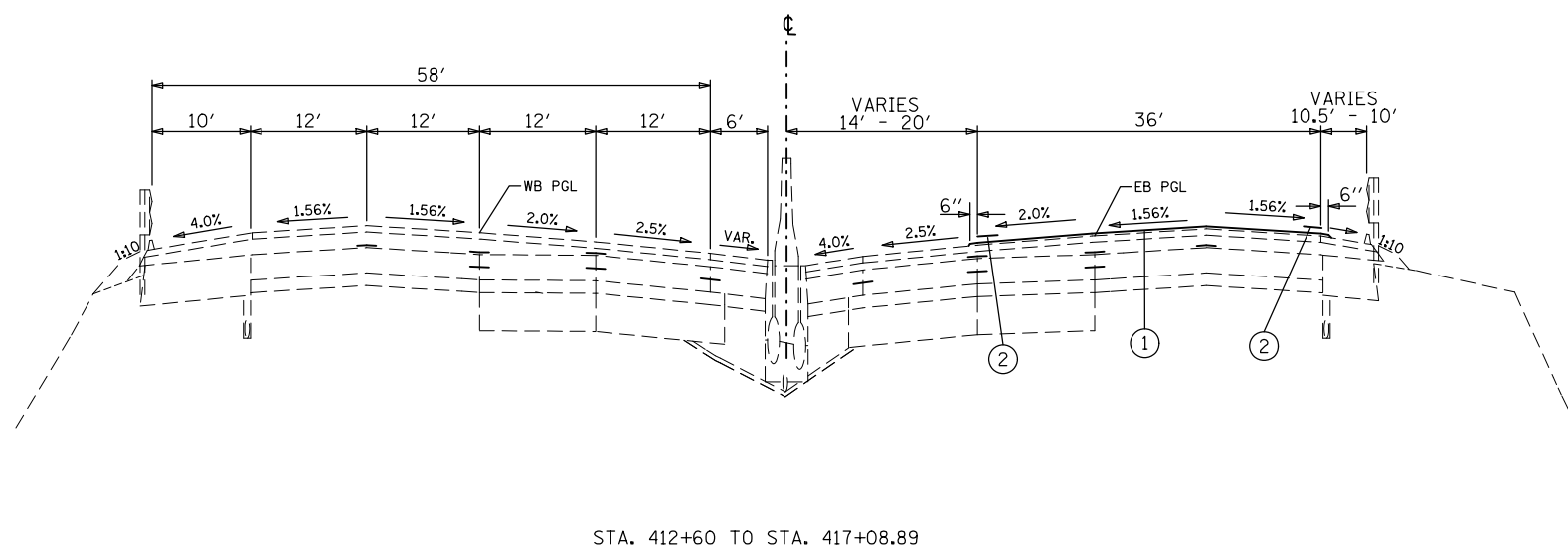
PROPOSED TYPICAL SECTIONS

SCALE: SHEET NO. 2 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	17
CONTRACT NO. 76G18				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



- LEGEND
- ① PROP. MICRO-SURFACING SINGLE PASS, TYPE II, 1/2" (WITH RUT FILLING)
 - ② THERMOPLASTIC PAVEMENT MARKING, EDGELINE



FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

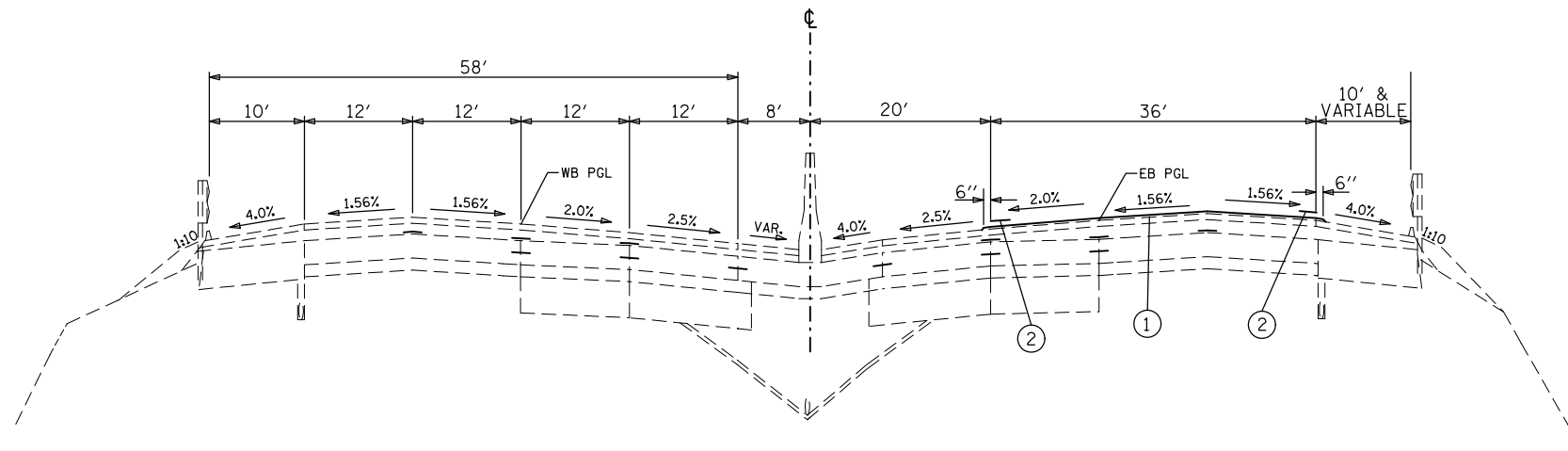
PROPOSED TYPICAL SECTIONS

SCALE: SHEET NO. 3 OF 11 SHEETS STA. TO STA.

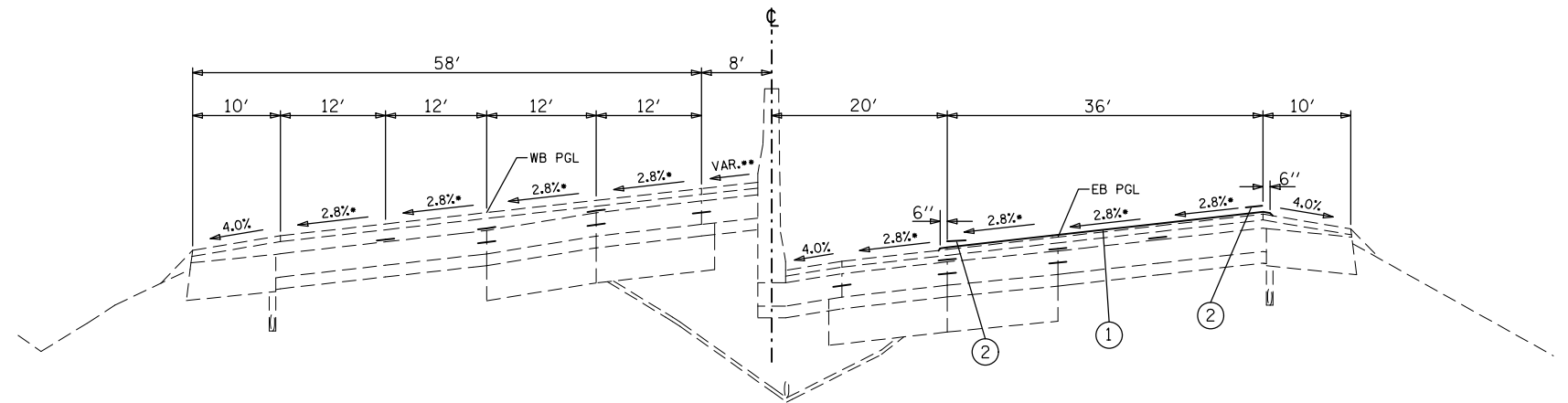
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	18
CONTRACT NO. 76G18				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

LEGEND

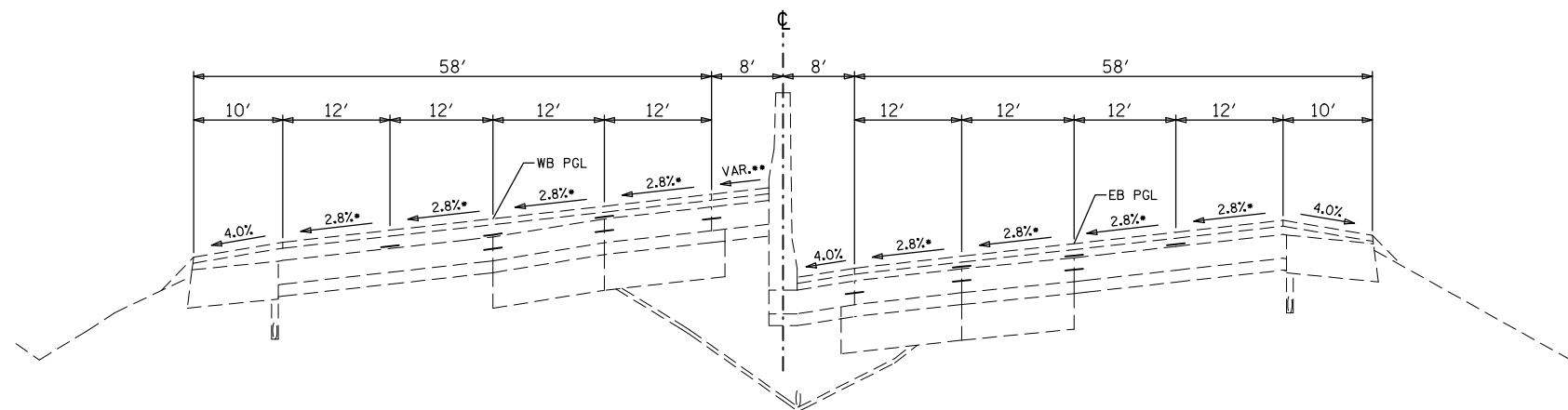
- ① PROP. MICRO-SURFACING SINGLE PASS, TYPE II, 1/2" (WITH RUT FILLING)
- ② THERMOPLASTIC PAVEMENT MARKING, EDGELINE



STA. 417+08.89 TO STA. 435+43.93 EB
 STA. 434+54.13 WB



STA. 435+43.93 EB TO STA. 443+00 EB
 STA. 434+54.13 WB TO STA. 443+00 WB



STA. 443+00 EB TO STA. 452+41.86 EB
 STA. 443+00 WB TO STA. 451+93.21 WB

STA. 456+82.38 EB TO STA. 466+57.16 EB
 STA. 458+93.21 WB TO STA. 467+46.96 WB

STA. 548+60.20 EB TO STA. 559+48.32 EB
 STA. 547+70.40 WB TO STA. 560+38.12 WB

FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

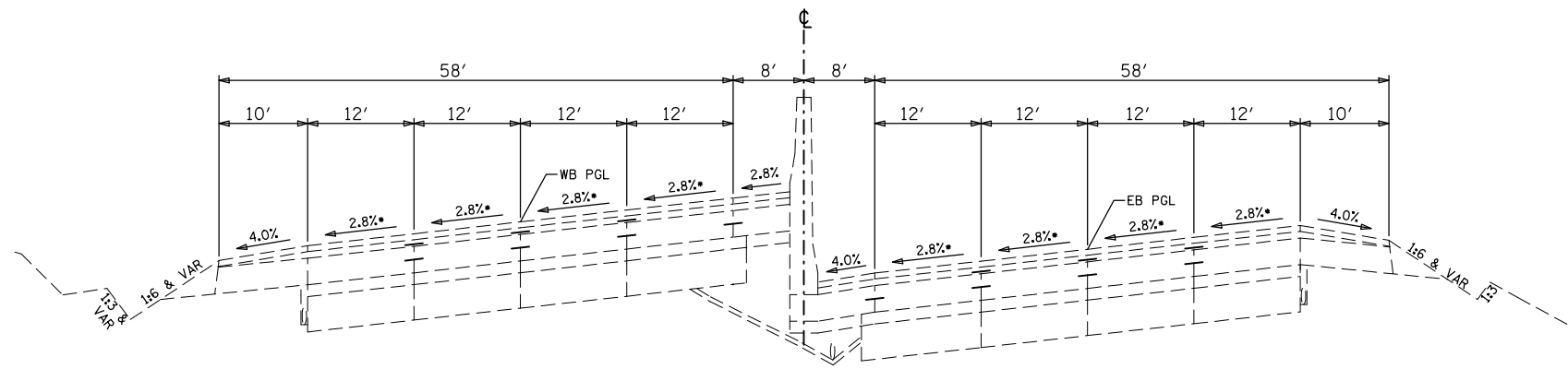
PROPOSED TYPICAL SECTIONS

SCALE: SHEET NO. 4 OF 11 SHEETS STA. TO STA.

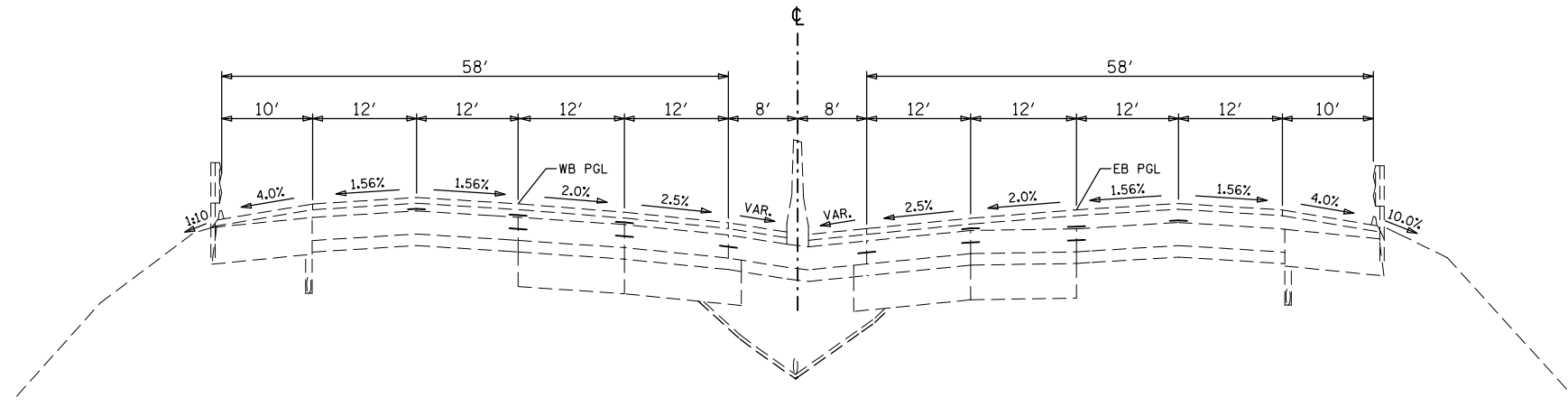
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	19
CONTRACT NO. 76G18				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

LEGEND

- ① PROP. MICRO-SURFACING SINGLE PASS, TYPE II, 1/2" (WITH RUT FILLING)
- ② THERMOPLASTIC PAVEMENT MARKING, EDGELINE



STA. 452+41.86 EB TO STA. 456+82.38 EB
 STA. 451+93.21 WB TO STA. 458+93.21 WB



STA. 466+57.16 EB TO STA. 506+92.82 EB
 STA. 467+46.96 WB TO STA. 504+07.00 WB
 STA. 521+38.92 EB TO STA. 548+60.20 EB
 STA. 510+34.00 WB TO STA. 547+70.40 WB
 STA. 607+83.78 EB TO STA. 613+80.02
 STA. 606+93.98 WB
 STA. 693+92.51 EB TO STA. 725+00 EB
 STA. 692+18.71 WB TO STA. 705+00 WB

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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

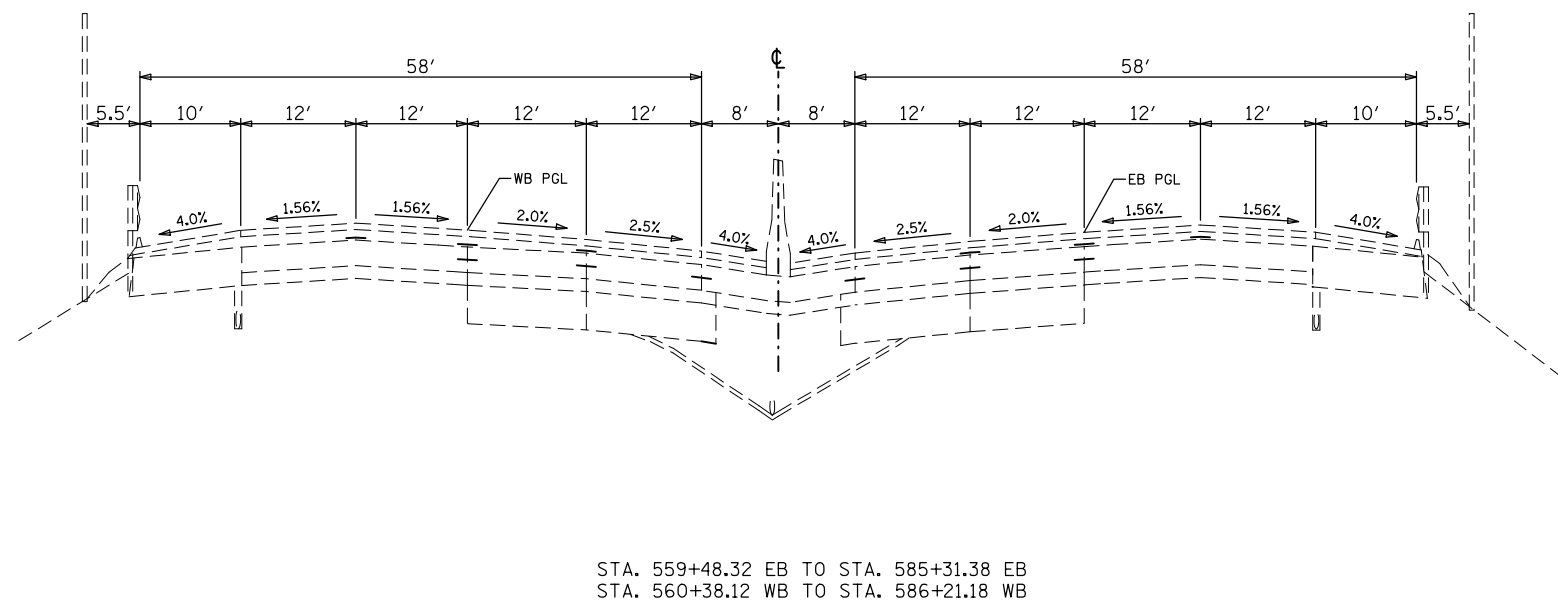
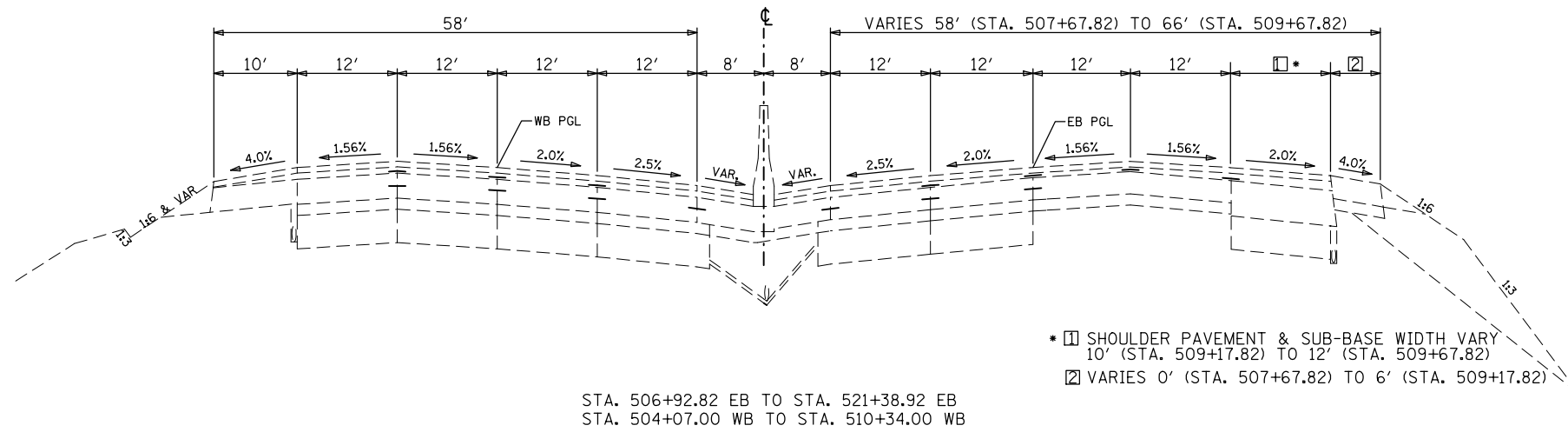
PROPOSED TYPICAL SECTIONS

SCALE: SHEET NO. 5 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	20
CONTRACT NO. 76G18				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

LEGEND

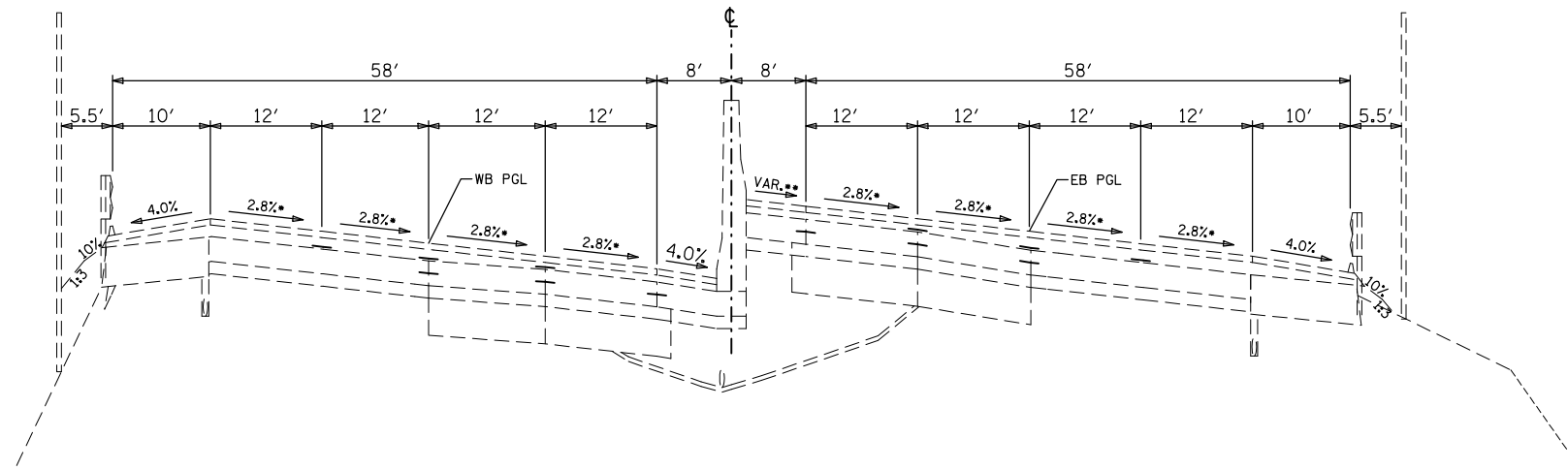
- ① PROP. MICRO-SURFACING SINGLE PASS, TYPE II, 1/2" (WITH RUT FILLING)
- ② THERMOPLASTIC PAVEMENT MARKING, EDGELINE



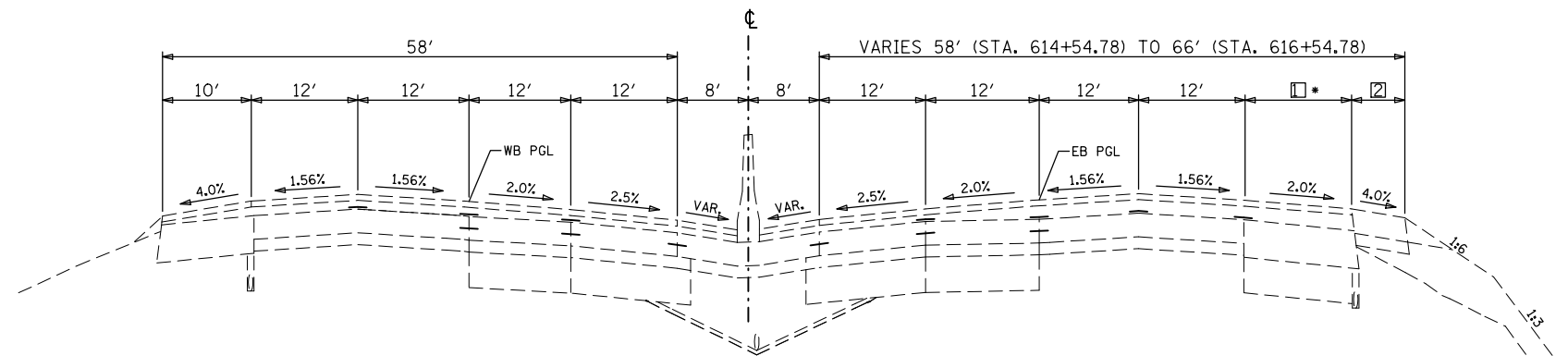
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PLOT SCALE = 100.0000' / 1in.		CHECKED -	REVISED -		CONTRACT NO. 76G18			FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
PLOT DATE = 3/26/2013		DATE -	REVISED -		SCALE:	SHEET NO. 6 OF 11 SHEETS	STA.	TO STA.				

LEGEND

- ① PROP. MICRO-SURFACING SINGLE PASS, TYPE II, 1/2" (WITH RUT FILLING)
- ② THERMOPLASTIC PAVEMENT MARKING, EDGELINE



STA. 585+31.38 EB TO STA. 607+83.78 EB
 STA. 586+21.18 WB TO STA. 606+93.98 WB



* □ SHOULDER PAVEMENT & SUB-BASE WIDTH VARY 10' (STA. 616+04.78) TO 12' (STA. 616+54.78)
 □ VARIES 0' (STA. 614+54.78) TO 6' (STA. 616+04.78)

STA. 613+80.02 TO STA. 657+24.79 EB
 STA. 652+43.94 WB

STATION EQUATION
 STA. 618+20.65 BK =
 STA. 643+85.18 AH

FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -
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STATE OF ILLINOIS
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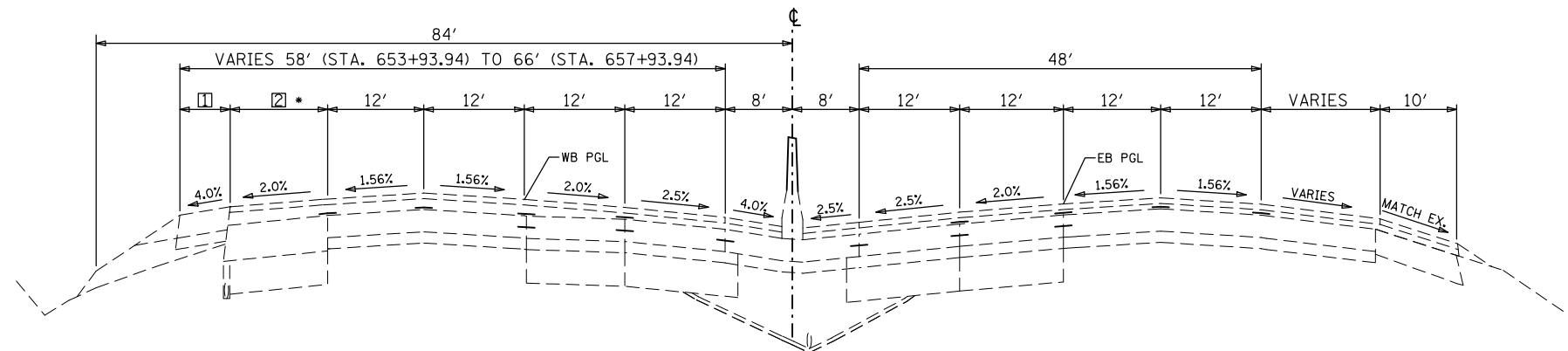
PROPOSED TYPICAL SECTIONS

SCALE: SHEET NO. 7 OF 11 SHEETS STA. TO STA.

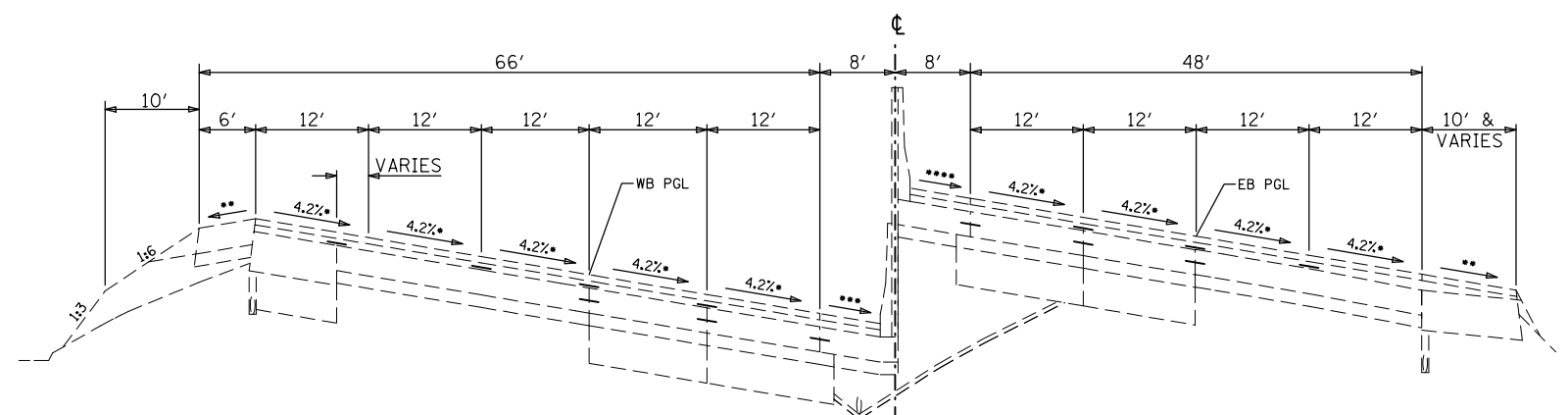
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	22
CONTRACT NO. 76G18				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

LEGEND

- ① PROP. MICRO-SURFACING SINGLE PASS, TYPE II, 1/2" (WITH RUT FILLING)
- ② THERMOPLASTIC PAVEMENT MARKING, EDGELINE



① VARIES 0' (STA. 653+93.94) TO 6' (STA. 656+93.94)
 * ② SHOULDER PAVEMENT & SUB-BASE WIDTH VARY STA. 657+24.79 EB TO STA. 658+69.57 EB
 10' (STA. 656+93.94) TO 12' (STA. 657+93.94) STA. 652+43.94 WB TO STA. 658+54.90 WB



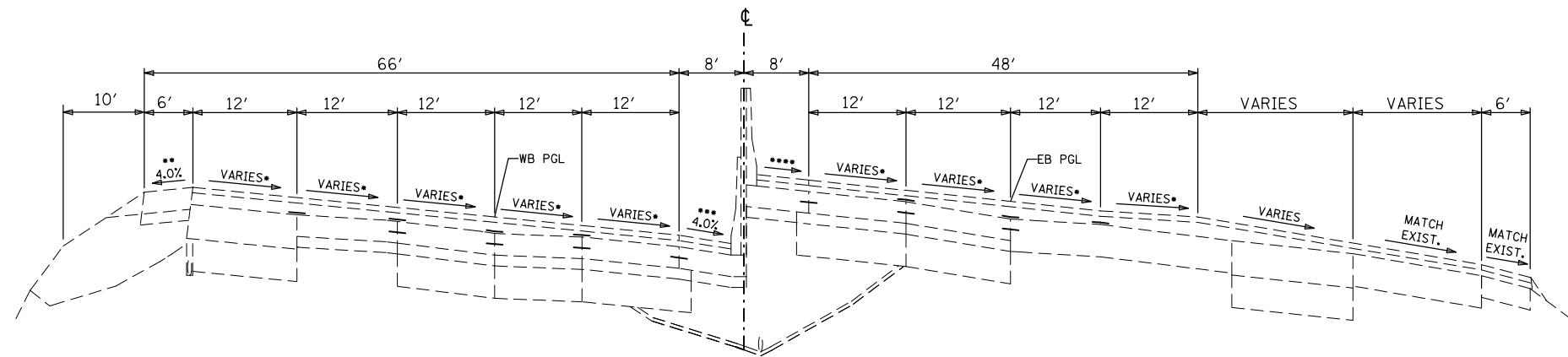
STA. 658+69.57 EB TO STA. 661+10.04
 STA. 658+54.90 WB TO STA. 662+84.20
 STA. 662+84.20 TO STA. 672+93.94

- * SEE SUPERELEVATION TRANSITION DETAILS FOR PAVEMENT SUPERELEVATION.
- ** WHEN THE SUPERELEVATION RATE IS 4% OR LESS, THE SHOULDER SLOPE IS 4%. WHEN PAVEMENT SUPERELEVATION RATE EXCEEDS 4%, THE MAXIMUM ALGEBRAIC DIFFERENCE IN CROSS SLOPE IS 8%.
- *** WHEN THE SUPERELEVATION RATE IS 4% OR LESS, THE SHOULDER SLOPE IS 4%. WHEN PAVEMENT SUPERELEVATION RATE EXCEEDS 4%, THE SHOULDER SLOPE SHOULD EQUAL ADJACENT PAVEMENT SUPERELEVATION RATE.
- **** SHOULDER SLOPE SHOULD EQUAL ADJACENT PAVEMENT SUPERELEVATION RATE.

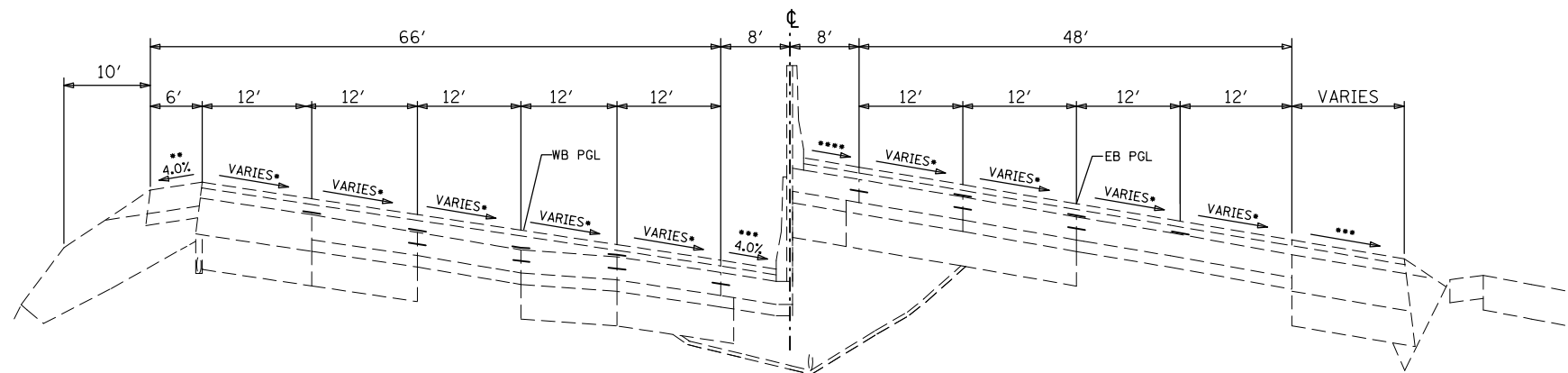
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	PLOT DATE = 3/26/2013	CHECKED -	REVISED -		SCALE: SHEET NO. 8 OF 11 SHEETS STA. TO STA.			CONTRACT NO. 76G18				
		DATE -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							

LEGEND

- ① PROP. MICRO-SURFACING SINGLE PASS, TYPE II, 1/2" (WITH RUT FILLING)
- ② THERMOPLASTIC PAVEMENT MARKING, EDGELINE



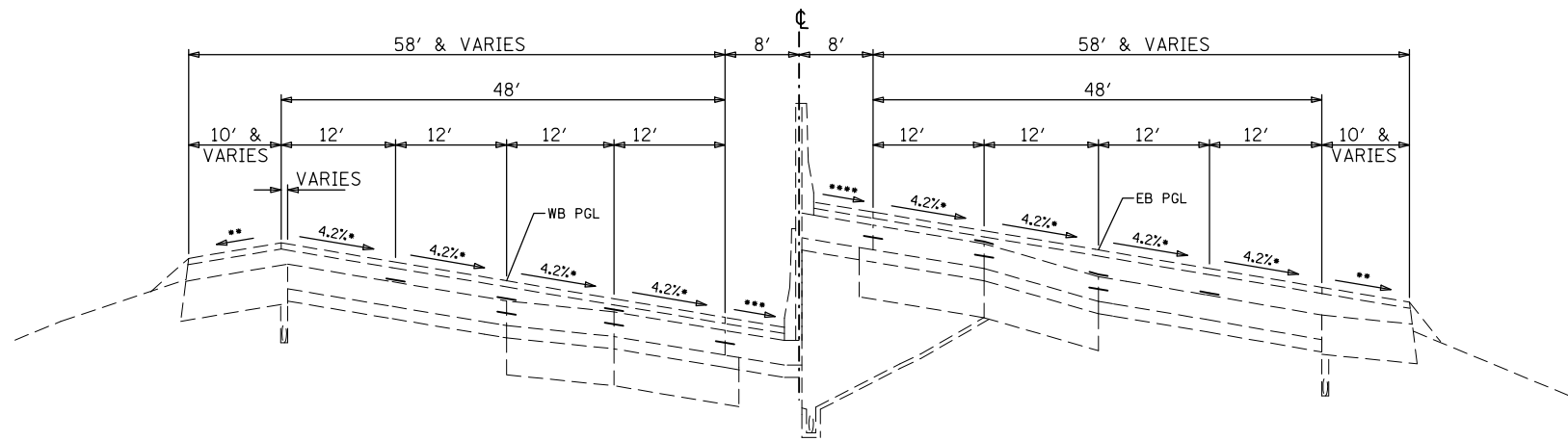
STA. 661+10.04 TO STA. 662+23.36



STA. 662+23.36 TO STA. 662+84.20

- * SEE SUPERELEVATION TRANSITION DETAILS FOR PAVEMENT SUPERELEVATION.
- ** WHEN THE SUPERELEVATION RATE IS 4% OR LESS, THE SHOULDER SLOPE IS 4%. WHEN PAVEMENT SUPERELEVATION RATE EXCEEDS 4%, THE MAXIMUM ALGEBRAIC DIFFERENCE IN CROSS SLOPE IS 8%.
- *** WHEN THE SUPERELEVATION RATE IS 4% OR LESS, THE SHOULDER SLOPE IS 4%. WHEN PAVEMENT SUPERELEVATION RATE EXCEEDS 4%, THE SHOULDER SLOPE SHOULD EQUAL ADJACENT PAVEMENT SUPERELEVATION RATE.
- **** SHOULDER SLOPE SHOULD EQUAL ADJACENT PAVEMENT SUPERELEVATION RATE.

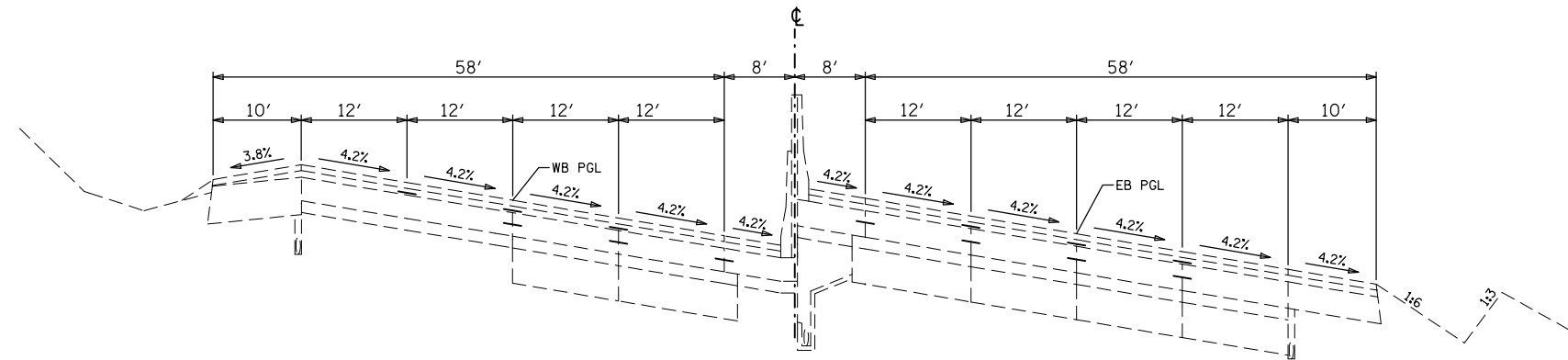
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et:\pw\work\p\dot\conoverpj\d0329453\d076gl8-sh-typical.dgn	PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -					64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	24
	PLOT DATE = 3/26/2013	CHECKED -	REVISED -		SCALE: SHEET NO. 9 OF 11 SHEETS STA. TO STA.			CONTRACT NO. 76G18				
		DATE -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							



- SEE SUPERELEVATION TRANSITION DETAILS FOR PAVEMENT SUPERELEVATION.
- ** WHEN THE SUPERELEVATION RATE IS 4% OR LESS, THE SHOULDER SLOPE IS 4%. WHEN PAVEMENT SUPERELEVATION RATE EXCEEDS 4%, THE MAXIMUM ALGEBRAIC DIFFERENCE IN CROSS SLOPE IS 8%.
- *** WHEN THE SUPERELEVATION RATE IS 4% OR LESS, THE SHOULDER SLOPE IS 4%. WHEN PAVEMENT SUPERELEVATION RATE EXCEEDS 4%, THE SHOULDER SLOPE SHOULD EQUAL ADJACENT PAVEMENT SUPERELEVATION RATE.
- **** SHOULDER SLOPE SHOULD EQUAL ADJACENT PAVEMENT SUPERELEVATION RATE.

STA. 672+93.94 TO STA. 681+00

STA. 689+15 TO STA. 693+92.51 EB
 STA. 692+18.71 WB



STA. 681+00 TO STA. 689+15

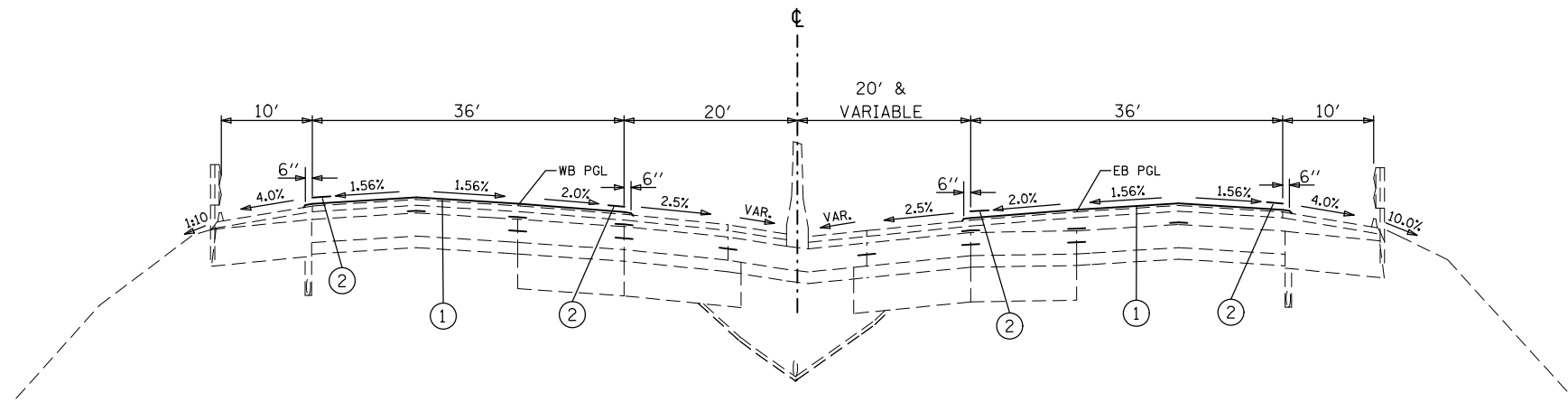
LEGEND

- ① PROP. MICRO-SURFACING SINGLE PASS, TYPE II, 1/2" (WITH RUT FILLING)
- ② THERMOPLASTIC PAVEMENT MARKING, EDGELINE

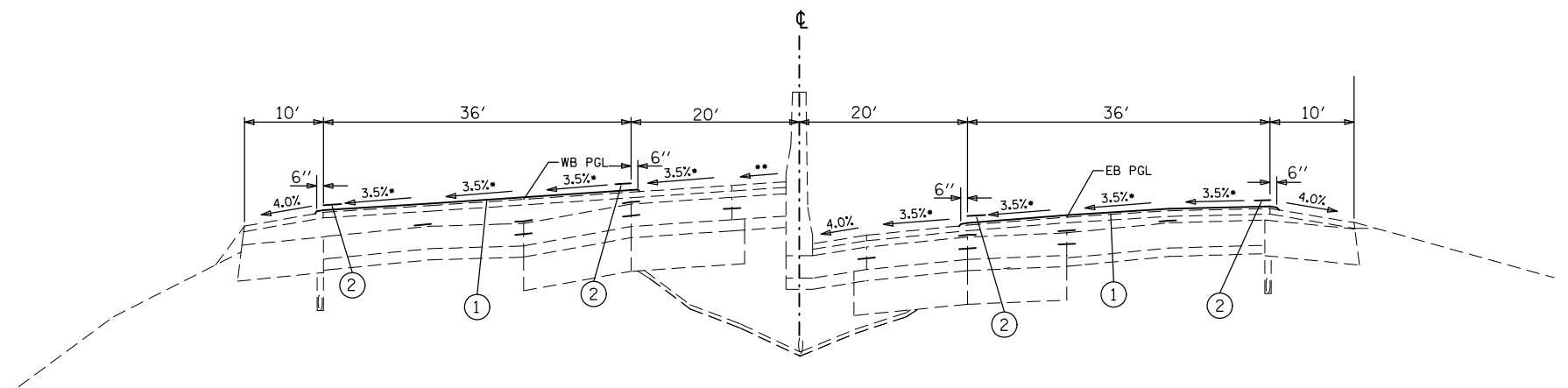
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	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -					64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	25
PLOT DATE = 3/26/2013	DATE -	REVISED -	REVISED -		SCALE:	SHEET NO. 10 OF 11 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT	CONTRACT NO. 76G18	

LEGEND

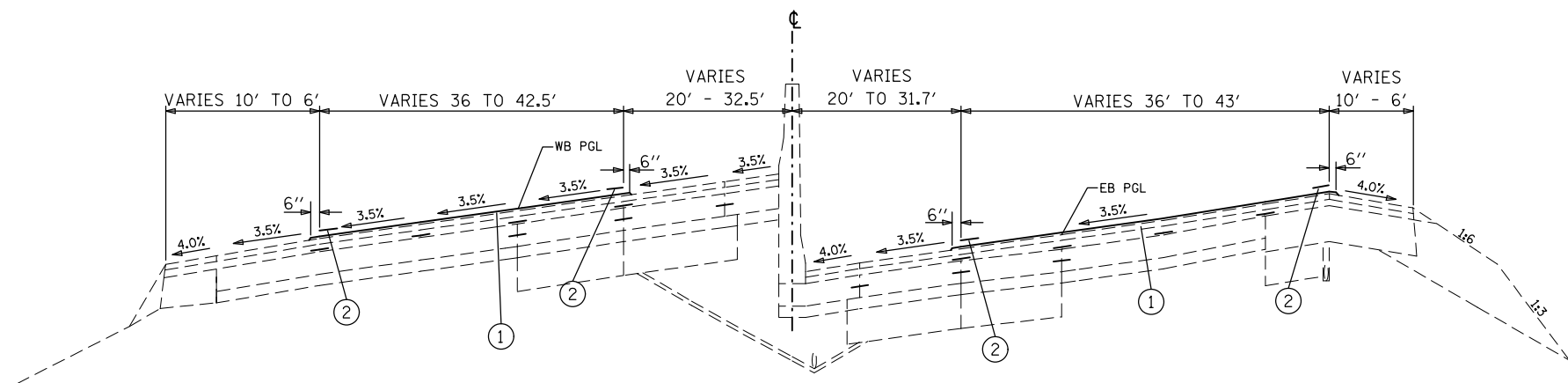
- ① PROP. MICRO-SURFACING SINGLE PASS, TYPE II, 1/2" (WITH RUT FILLING)
- ② THERMOPLASTIC PAVEMENT MARKING, EDGELINE



STA. 725+00 EB TO STA. 732+09.69 EB
 STA. 705+00 WB TO STA. 730+77.89 WB



STA. 732+09.69 EB TO STA. 735+74.76
 STA. 730+77.89 WB TO STA. 735+74.76



STA. 735+74.76 TO STA. 744+15.00

FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -
et:\pwork\pwork\conoverpj\d0329453\d076gl8-sh-typical.dgn		DRAWN -	REVISED -
PLOT SCALE = 100.0000' / 1in.		CHECKED -	REVISED -
PLOT DATE = 3/26/2013		DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS

SCALE: SHEET NO. 11 OF 11 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	26
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76G18	

STATION TO STATION	MICRO-SURFACING RUT FILLING	MICRO-SURFACING, SINGLE PASS, TYPE II, MIXTURE E
	FOOT	SQ YD
EASTBOUND		
351+51.50 - 400+00	38788.0	26397.4
400+00 - 408+40	5880.0	4013.3
408+40 - 443+00	20760.0	14224.4
725+00 - 744+50	11700.0	8079.3
WESTBOUND		
337+00 - 348+60	6960	4768.9
348+60 - 349+15.20	441.6	323.2
351+51.50 - 352+34	660.0	505.5
352+34 - 354+55	1547.0	1055.9
354+55 - 367+00	7470.0	5118.3
705+00 - 744+50	23700.0	16560.4
TOTALS		
	117906.6	81046.6

STATION	LANE	SIZE	CLASS A PAVEMENT PATCHING 12''		CLASS A PAVEMENT PATCHING 13''		PATCHING REINFORCEMENT SQ YD	SAW CUTS FOOT
			I	II	I	II		
			SQ YD	SQ YD	SQ YD	SQ YD		
EB 679+25	2	12' X 6'		8.0			8.0	60
EB 679+25	3	12' X 6'		8.0			8.0	60
EB 689+25	2	12' X 6'		8.0			8.0	60
EB 689+25	3	12' X 6'		8.0			8.0	60
WB 453+00	2	12' X 6'				8.0	8.0	60
WB 453+00	3	12' X 6'				8.0	8.0	60
WB 456+00	2	12' X 6'				8.0	8.0	60
WB 460+00	2	12' X 6'		8.0			8.0	60
WB 460+00	3	12' X 6'		8.0			8.0	60
WB 482+50	2	6' X 6'	4.0				4.0	36
WB 503+50	2	12' X 6'		8.0			8.0	60
WB 503+50	3	12' X 6'		8.0			8.0	60
WB 591+50	1	12' X 6'		8.0			8.0	60
WB 591+50	SHLDR	12' X 6'		8.0			8.0	60
25% CONTINGENCY			1.0	20.0		6.0	27	204
TOTALS			5.0	100.0	0.0	30.0	135.0	1020

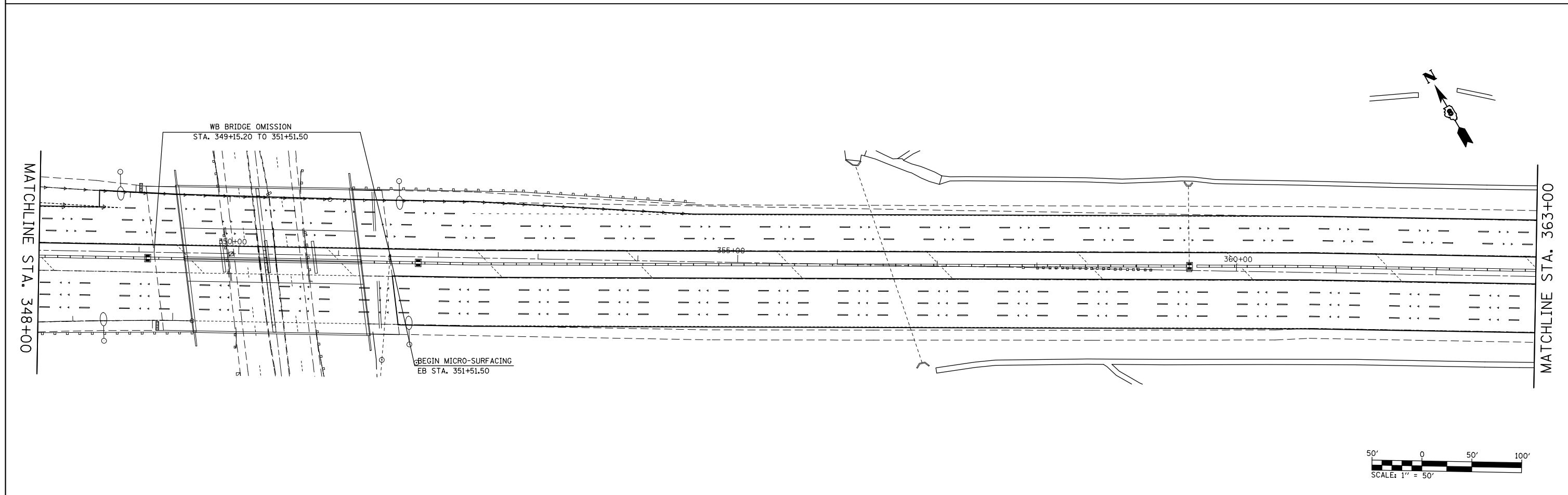
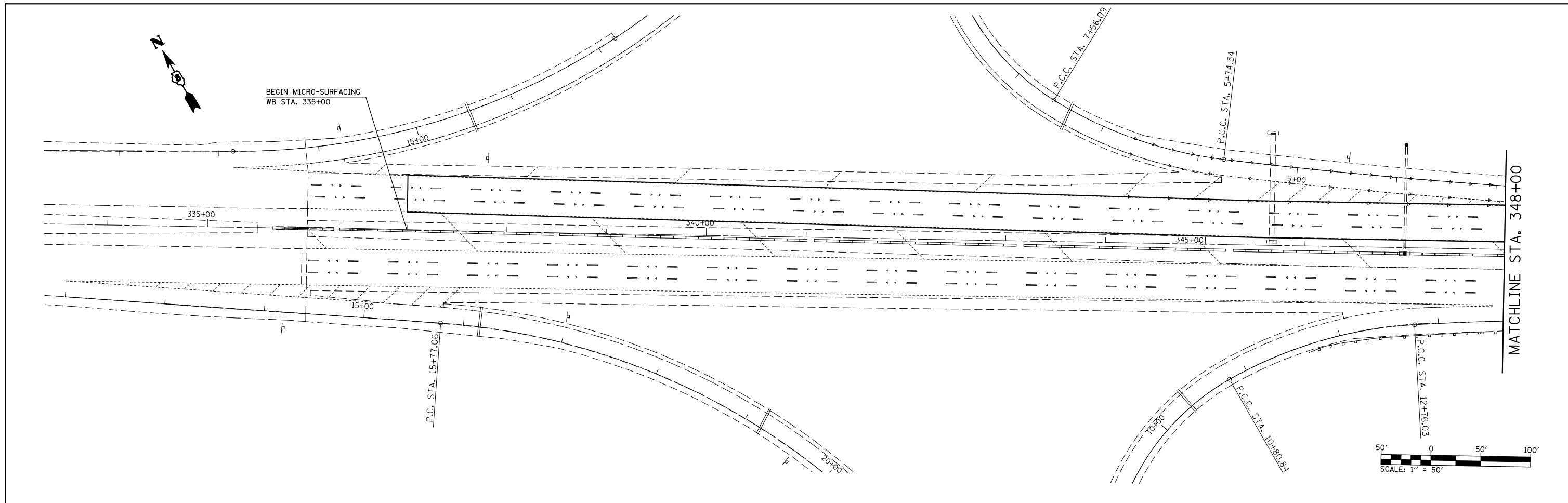
NOTE: LANE 1 IS THE LANE CLOSEST TO THE CONCRETE MEDIAN BARRIER.

FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULES OF QUANTITIES			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\dot\conoverpj\d0329453\d076gl8-sh-t-schedule.dgn	PLOT SCALE = 100.0000' / 1in.	DRAWN -	REVISED -					64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	27
	PLOT DATE = 3/26/2013	CHECKED -	REVISED -		SCALE: SHEET NO. 1 OF 2 SHEETS STA. TO STA.			CONTRACT NO. 76G13				
		DATE -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							

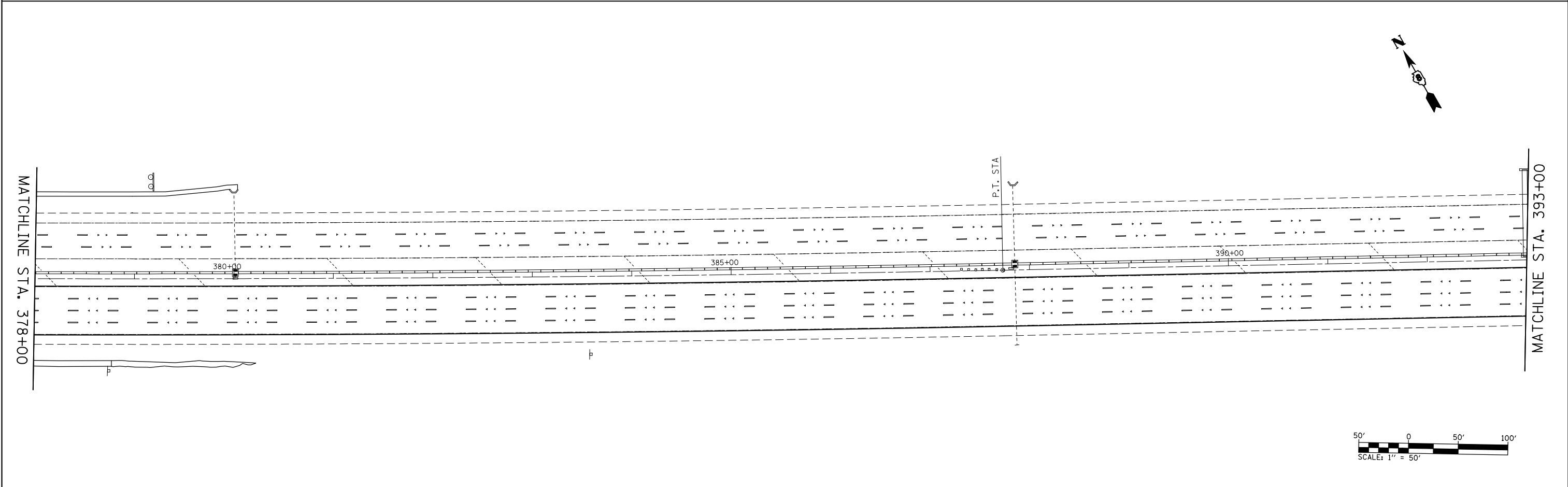
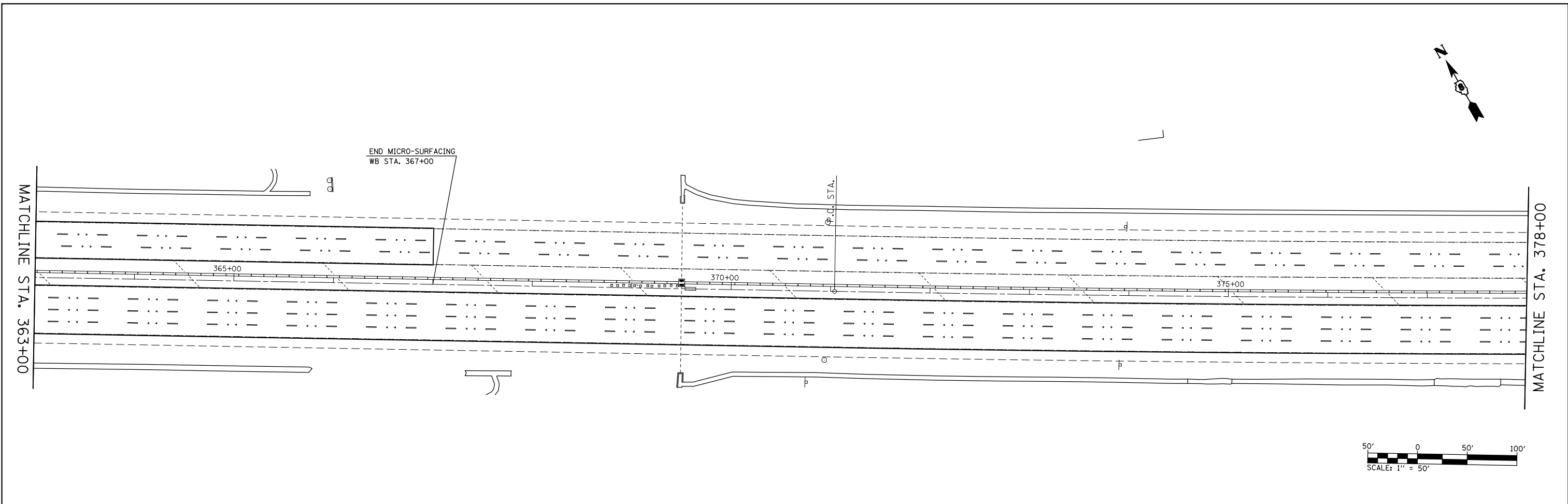
LOCATION	THERMOPLASTIC PAVEMENT MARKING														PAVEMENT MARKING REMOVAL	RAISED REFLECTIVE PAVEMENT MARKER				REFLECTOR REPLACEMENT			
	LINE - 4"						LINE - 8"				LINE - 12"					REMOVAL		NEW		1-WAY CRYSTAL			
	SKIP-DASH (WHITE)		SOLID (WHITE)		SOLID (YELLOW)		SKIP-DASH (WHITE)		SOLID (WHITE)		SOLID (WHITE)		SOLID (YELLOW)			1-WAY CRYSTAL		1-WAY CRYSTAL		1-WAY CRYSTAL			
	FOOT		FOOT		FOOT		FOOT		FOOT		FOOT		FOOT			SQ FT		EACH		EACH		EACH	
STA TO STA	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	EB	WB	
337+00 - 348+00	560	560	810	722	1100	1100			289	378			318.4	145.7	174.0	1161.6	1538.4		66		66	56	
348+00 - 363+00	1140	760	1500	1419	1500	1500		54		81				164.3	162.4	1544.2	1478.6	90	97	90	97	12	
363+00 - 378+00	1140	760	1500	1500	1500	1500								164.2	162.9	1544.1	1416.1	114	20	114	20		56
378+00 - 393+00	1140	760	1500	1500	1500	1500								157.7	157.8	1537.6	1411.0	114		114			76
393+00 - 408+00	940	760	1500	1500	1500	1500	201							157.6	156.2	1604.8	1409.4	88		88			76
408+00 - 423+00	760	760	1500	1500	1500	1500	12							206.6	238.5	1467.8	1491.7	76		76			76
423+00 - 438+00	760	760	1500	1500	1500	1500								255.6	230.8	1508.8	1484.0	76		76			76
438+00 - 452+00	700	700	1400	1400	1400	1400							208.0	263.3	262.3	1429.9	1636.9	24		24		44	68
452+00 - 467+00	760	760	1500	1500	1500	1500								258.8	259.5	1512.0	1512.7						76
467+00 - 482+00	760	760	1500	1500	1500	1500								264.5	265.5	1517.7	1518.7						76
482+00 - 497+00	760	760	1500	1500	1500	1500								264.9	267.7	1518.1	1520.9						76
497+00 - 512+00	760	760	1500	1500	1500	1500	126							264.7	265.4	1601.9	1518.6						102
512+00 - 527+00	930	840	1010	1334	1500	1500	87		471	172	259.5			262.4	266.0	2040.5	1605.2						92
527+00 - 542+00	760	840	1500	1257	1500	1500				219				266.0	266.0	1519.2	1610.9						76
542+00 - 557+00	830	760	1317	1059	1500	1500		75	183	441				264.9	265.4	1602.4	1715.6						84
557+00 - 572+00	760	760	1500	1500	1500	1500								265.0	265.0	1518.2	1518.2						76
572+00 - 587+00	760	760	1500	1500	1500	1500								265.0	265.0	1518.2	1518.2						76
587+00 - 602+00	760	760	1500	1500	1500	1500								273.6	273.2	1526.8	1526.4						76
602+00 - 617+00	760	760	1500	1500	1500	1500	114							265.0	265.0	1594.2	1518.2						79
617+00 - 657+00*	900	720	1435.5	1435.5	1435.5	1435.5	147							238.5	238.5	1593.3	1448.7						162
657+00 - 671+00	730	830	942	1400	1400	1400			458		272.7			272.7	271.8	1874.6	1481.7						92
671+00 - 686+00	760	810	1500	828	1500	1500				672				282.2	281.6	1983.4	1775.5						76
686+00 - 701+00	830	760	979	1083	1500	1500			521	440			207.7	268.1	268.2	1718.4	1883.4						84
701+00 - 716+00	760	760	1500	1477	1500	1500		72						265.0	265.0	1518.2	1558.5		56		56	76	38
716+00 - 731+00	380	760	1500	1500	1500	1500	660							265.0	265.0	1831.6	1518.2	14	76	14	76	22	
731+00 - 745+00**	350	630	1400	1400	1400	1400			387	370				247.6	246.1	1555.5	1636.0	50	68	75	93		
SUB-TOTALS	20450	19610	36293.5	35814.5	38235.5	38235.5	1347	201	2309	2773	532.2	734.1	6268.9	6304.8	41343.0	40251.7	646	383	671	408	1513	1668	
TOTALS	188639						6630				13840				81594.7		1029		1079		3181		

*STATION EQUATION 618+20.65 BK = 643+85.18 AH

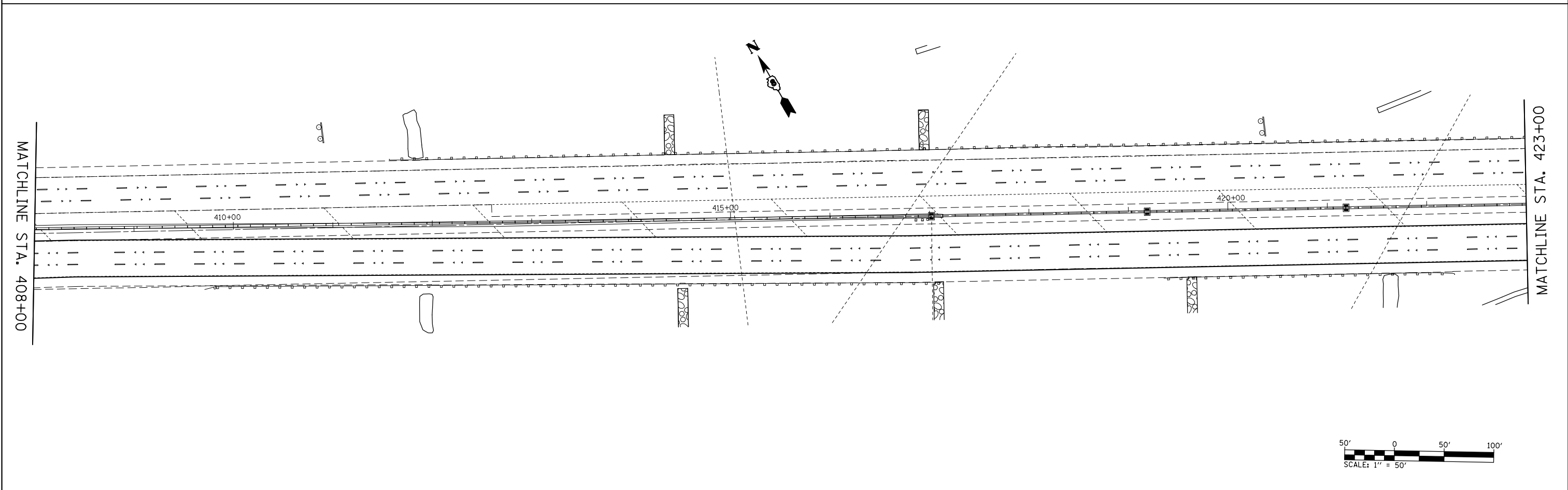
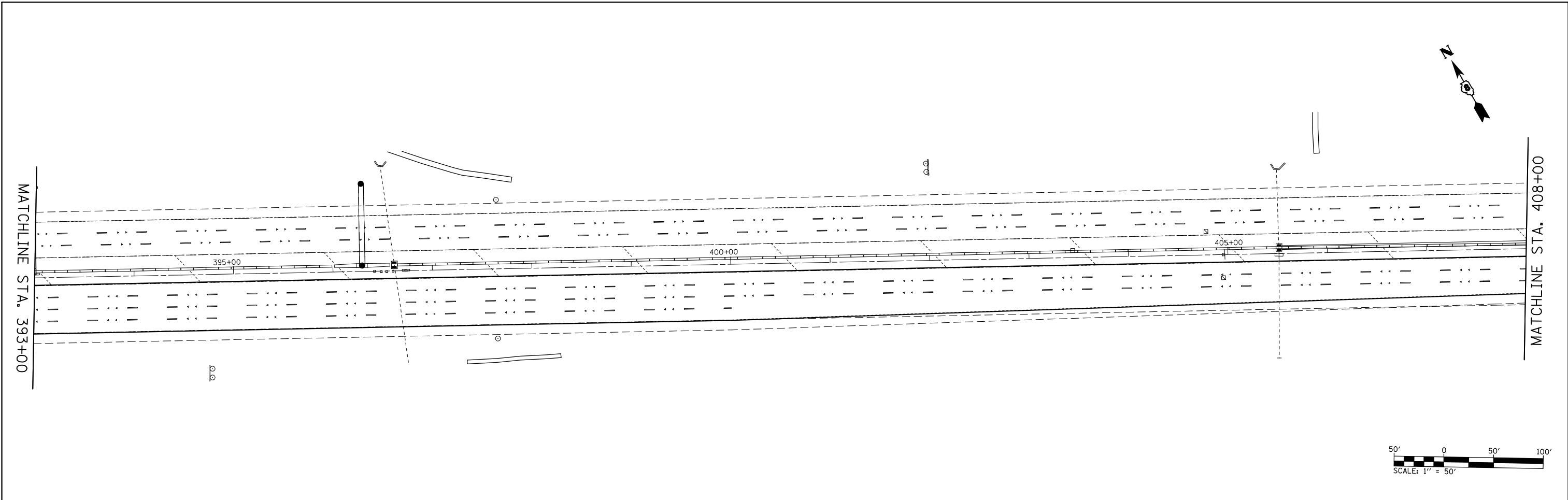
**AN ADDITIONAL 25 RRPMS HAVE BEEN ADDED TO EACH SIDE (SEE GENERAL NOTES).



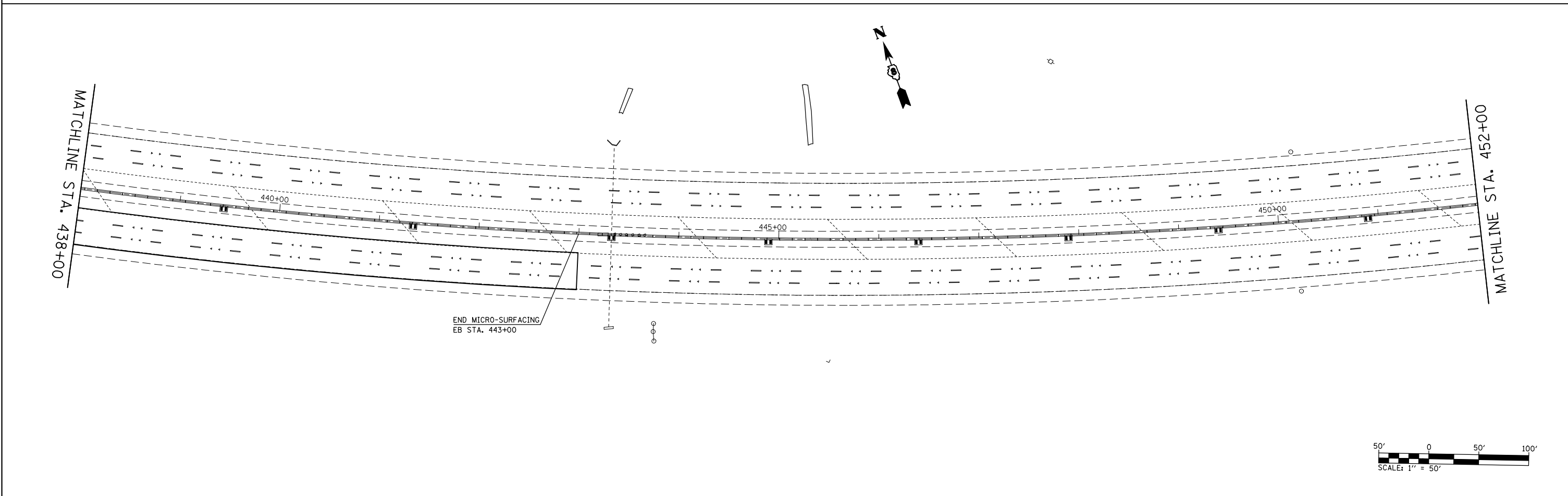
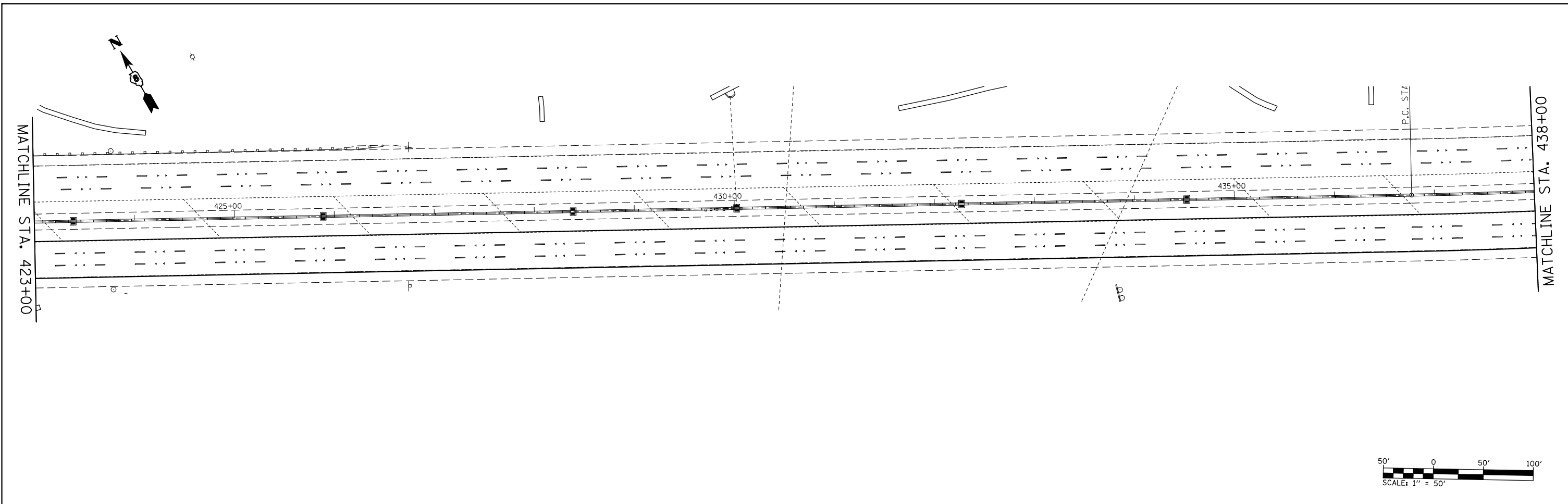
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et:\pwork\pwork\conoverpj\d0329453\d076g18-sh1-plan.dgn		DRAWN -	REVISED -		SCALE: 1" = 50'	SHEET NO. 1 OF 13 SHEETS	STA. 333+00 TO STA. 363+00	64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	29
		CHECKED -	REVISED -					CONTRACT NO. 76G18				
		DATE -	REVISED -					FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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	PLOT DATE = 3/26/2013	DATE -	REVISED -		FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT					
				SCALE: 1" = 50'	SHEET NO. 2 OF 13 SHEETS	STA. 363+00 TO STA. 393+00						



FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT DATE = 3/26/2013	DATE -	REVISED -		FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT						
				SCALE: 1" = 50'	SHEET NO. 3 OF 13 SHEETS	STA. 393+00 TO STA. 423+00						



FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 76G18							
	PLOT DATE = 3/26/2013	DATE -	REVISED -		FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT					
				SCALE: 1" = 50'	SHEET NO. 4 OF 13 SHEETS	STA. 423+00 TO STA. 452+00						

MATCHLINE STA. 452+00



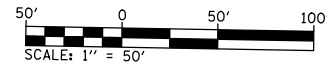
455+00

460+00

465+00

P.T. STA. 465+23.83

MATCHLINE STA. 467+00



MATCHLINE STA. 467+00



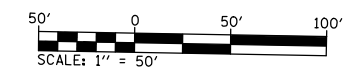
470+00

475+00

480+00

P.C. STA. 478+70.52

MATCHLINE STA. 482+00



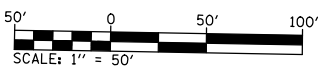
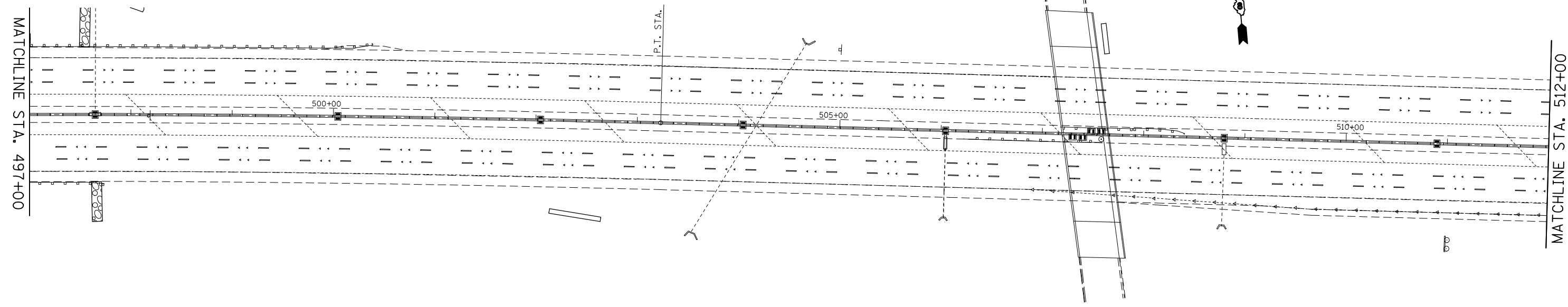
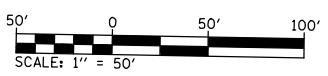
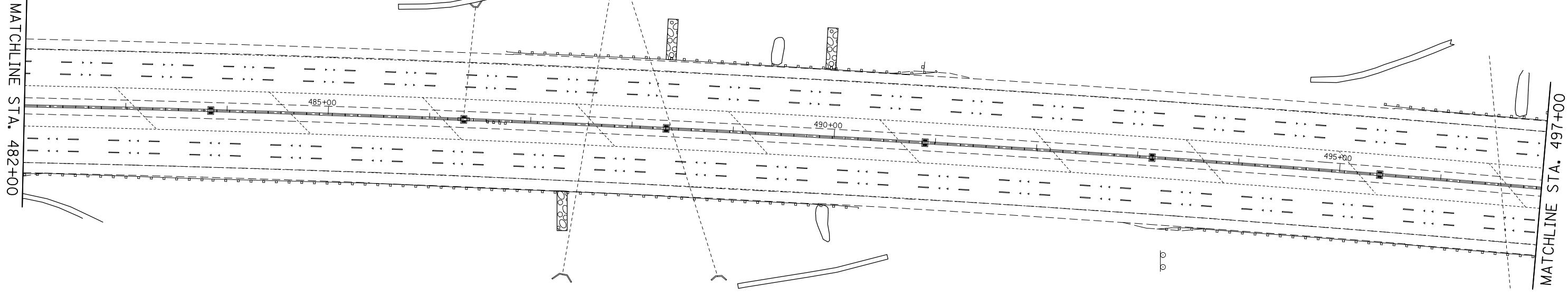
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	PLOT DATE = 3/26/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET

SCALE: 1" = 50' SHEET NO. 5 OF 13 SHEETS STA. 452+00 TO STA. 482+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	33
CONTRACT NO. 76G18				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



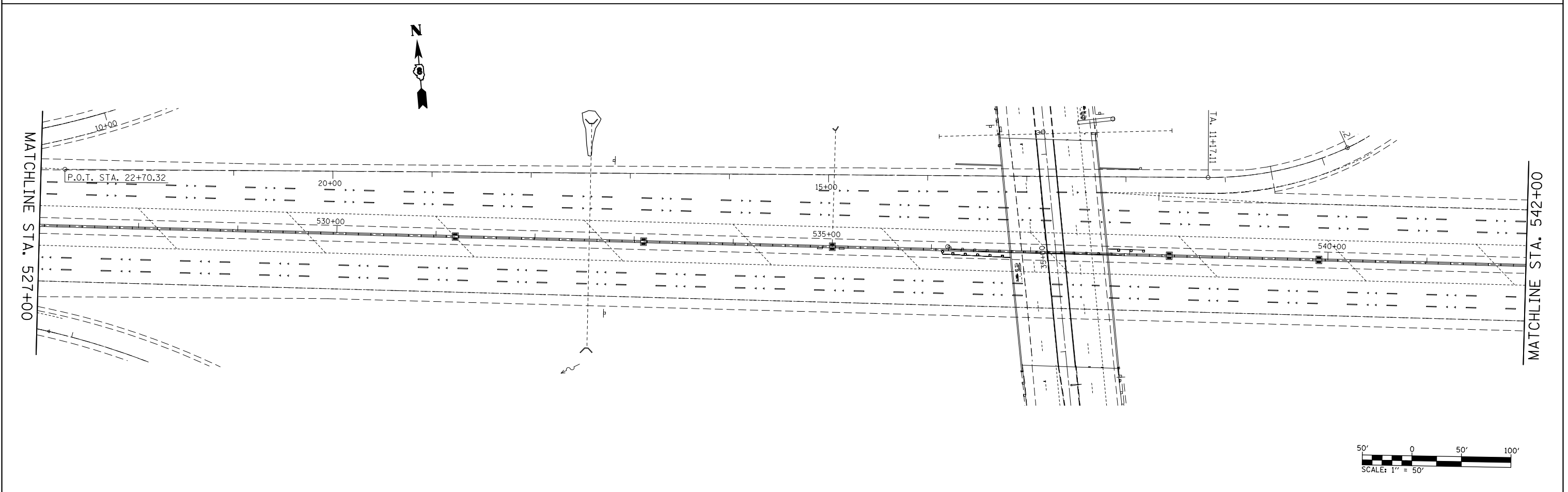
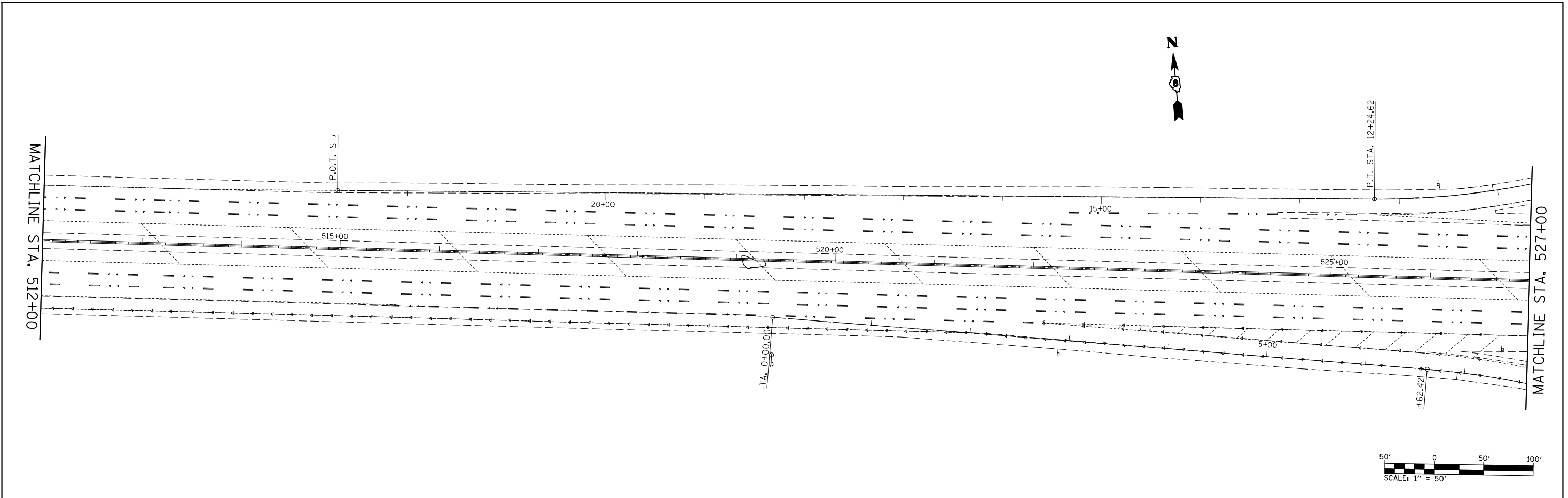
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 3/26/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET

SCALE: 1" = 50' SHEET NO. 6 OF 13 SHEETS STA. 482+00 TO STA. 512+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	34
CONTRACT NO. 76G18				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



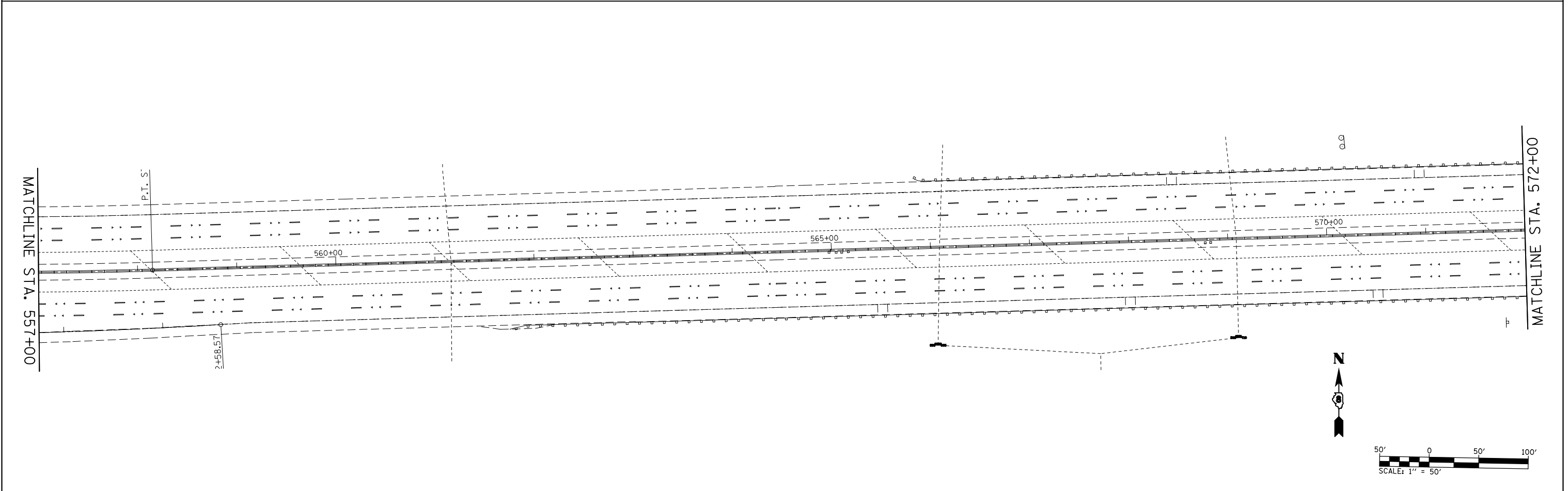
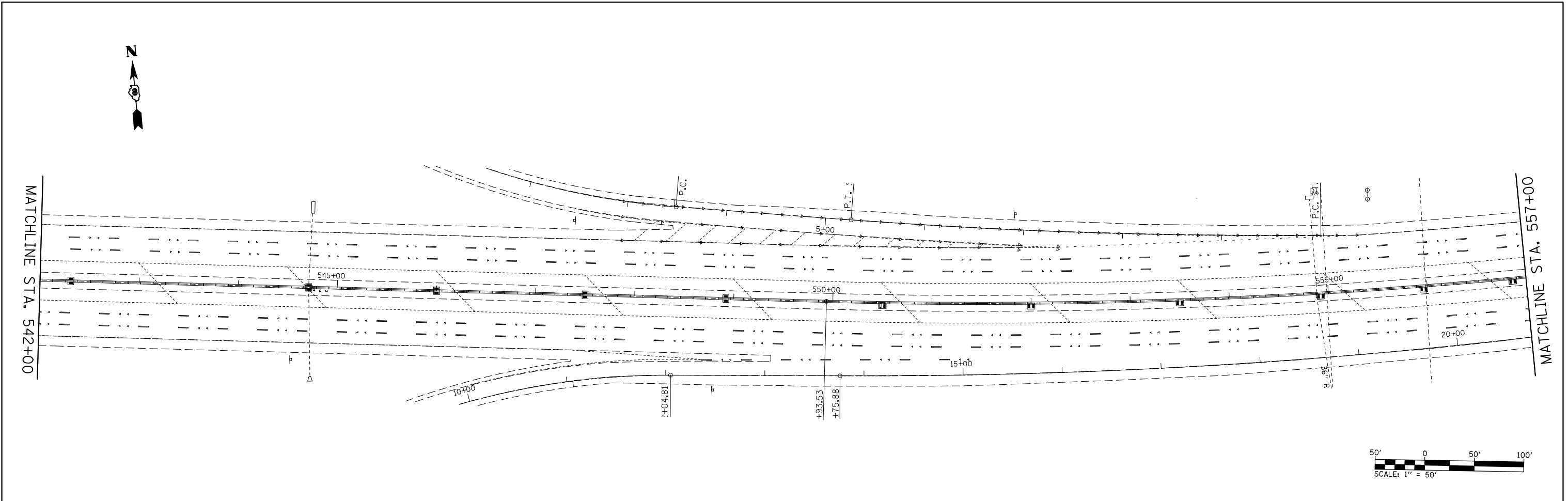
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 3/26/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

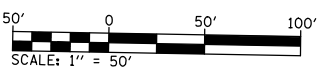
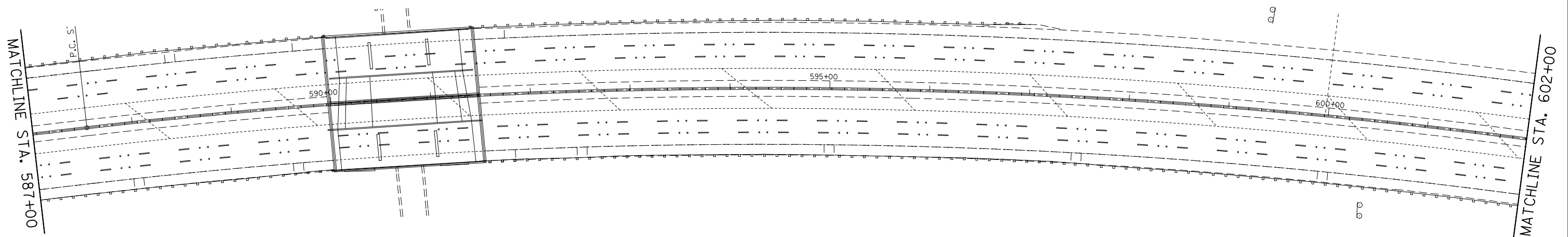
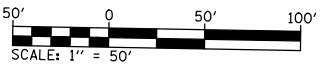
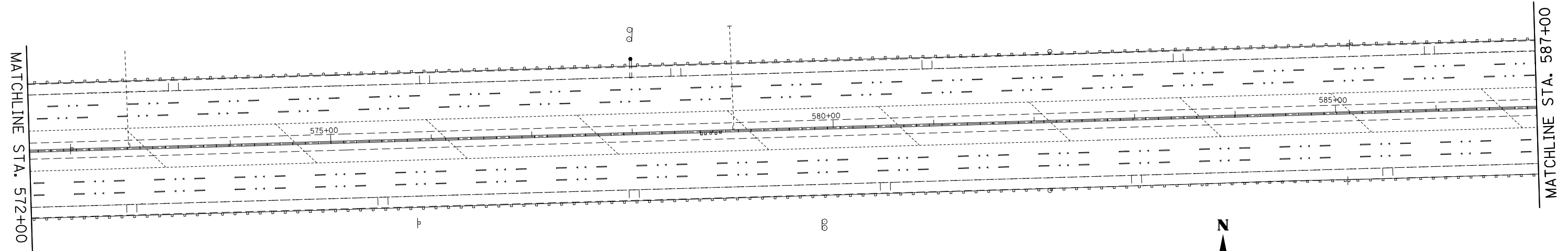
PLAN SHEET

SCALE: 1" = 50' SHEET NO. 7 OF 13 SHEETS STA. 512+00 TO STA. 542+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	35
CONTRACT NO. 76G18				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT DATE = 3/26/2013	DATE -	REVISED -		FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT						
				SCALE: 1" = 50'	SHEET NO. 8 OF 13 SHEETS	STA. 542+00 TO STA. 572+00						



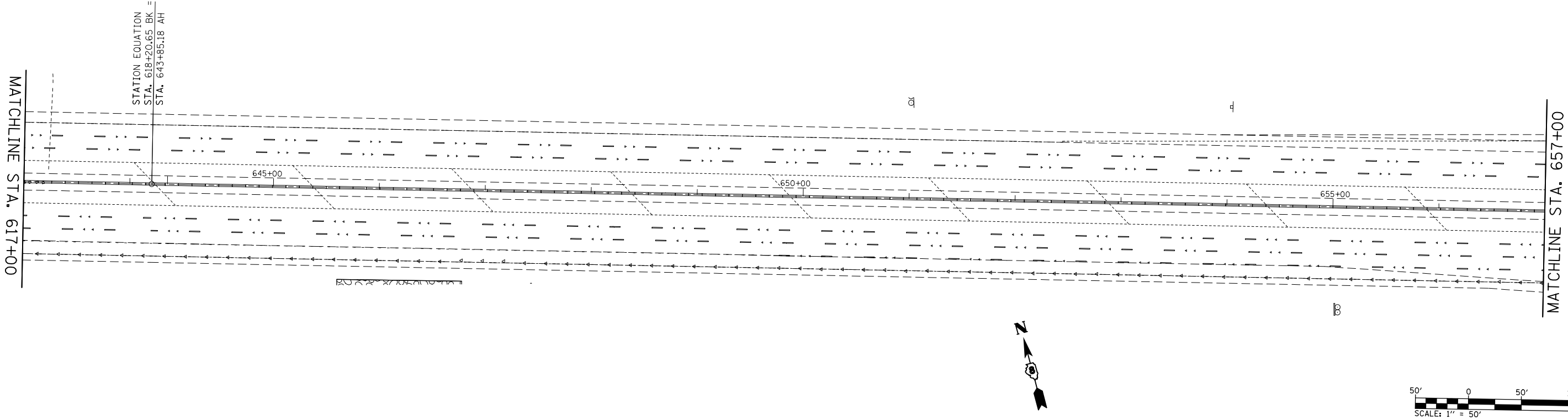
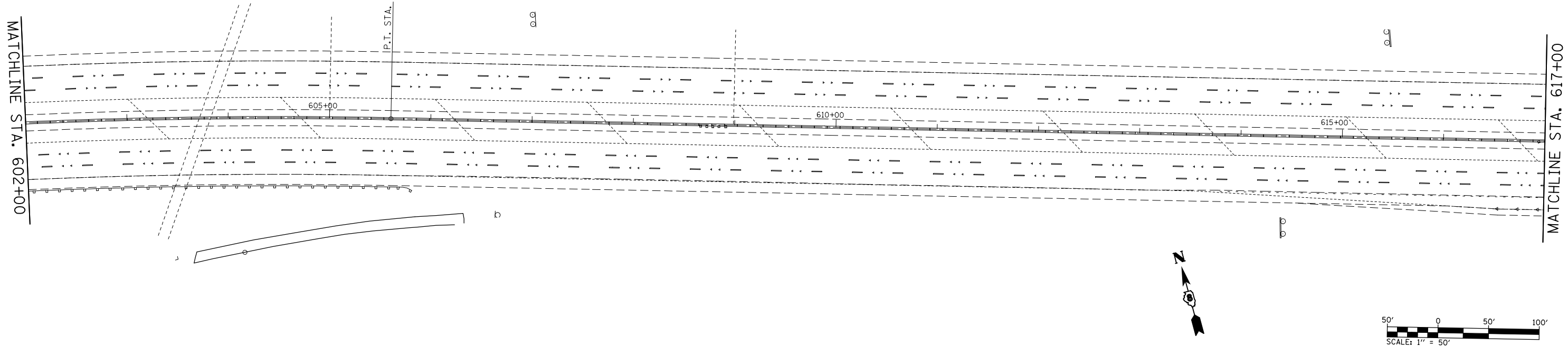
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 3/26/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET

SCALE: 1" = 50' SHEET NO. 9 OF 13 SHEETS STA. 572+00 TO STA. 602+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(4,5,6,7)-1R-1	ST. CLAIR	54	37
			55	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



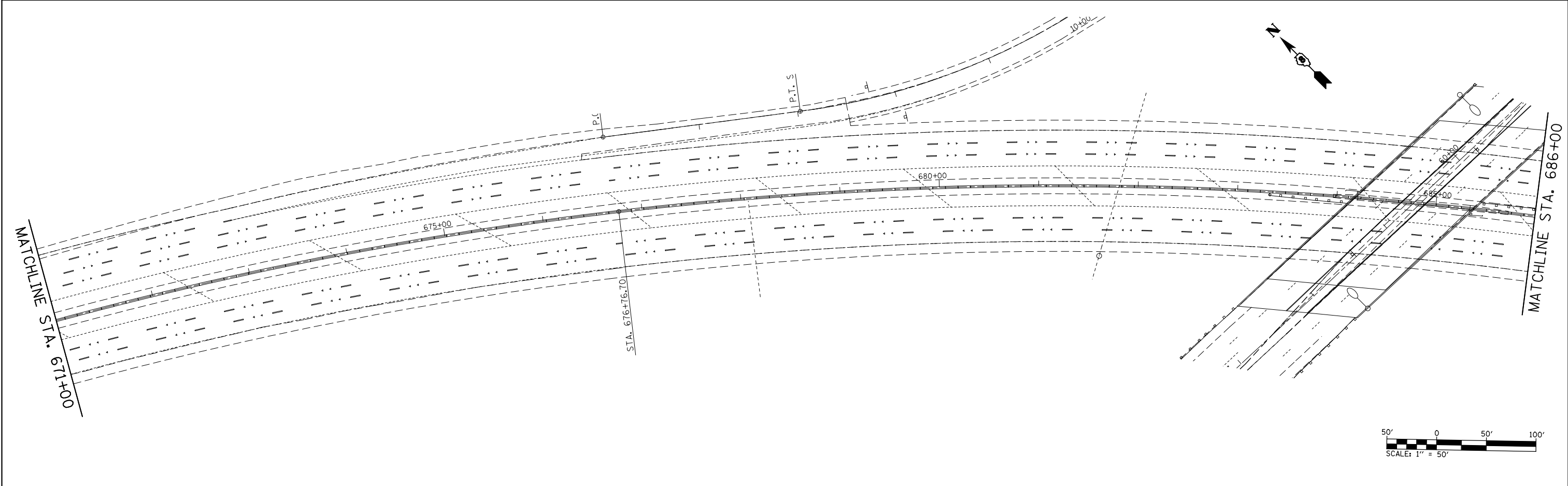
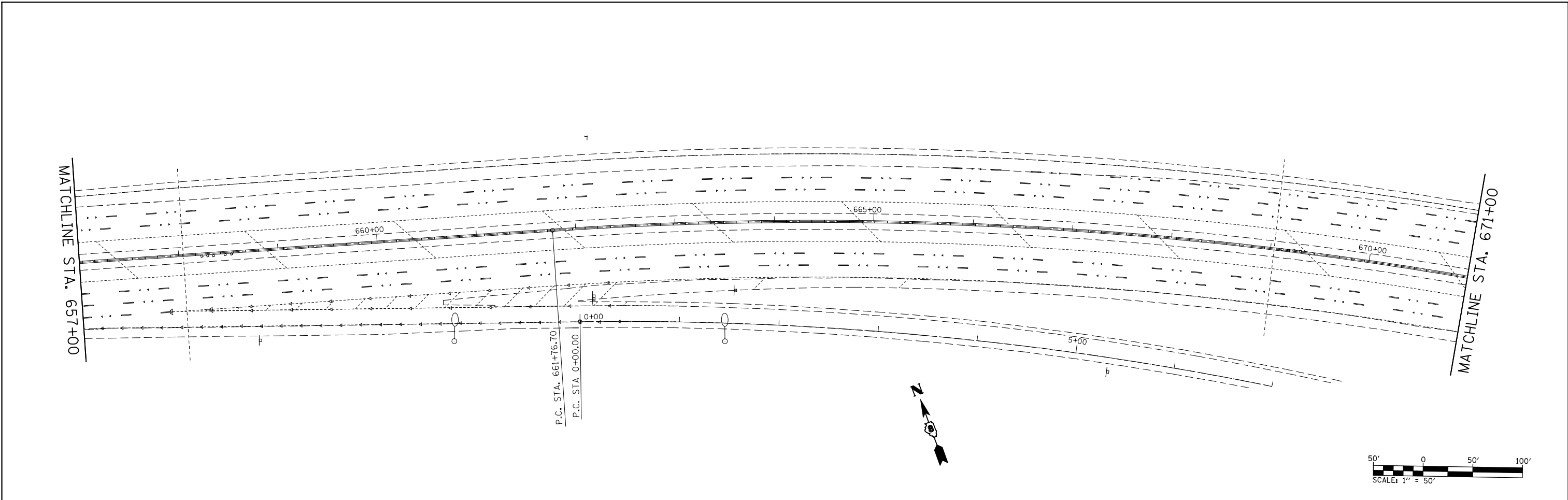
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 3/26/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET

SCALE: 1" = 50' SHEET NO. 10 OF 13 SHEETS STA. 602+00 TO STA. 657+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	38
CONTRACT NO. 76G18				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



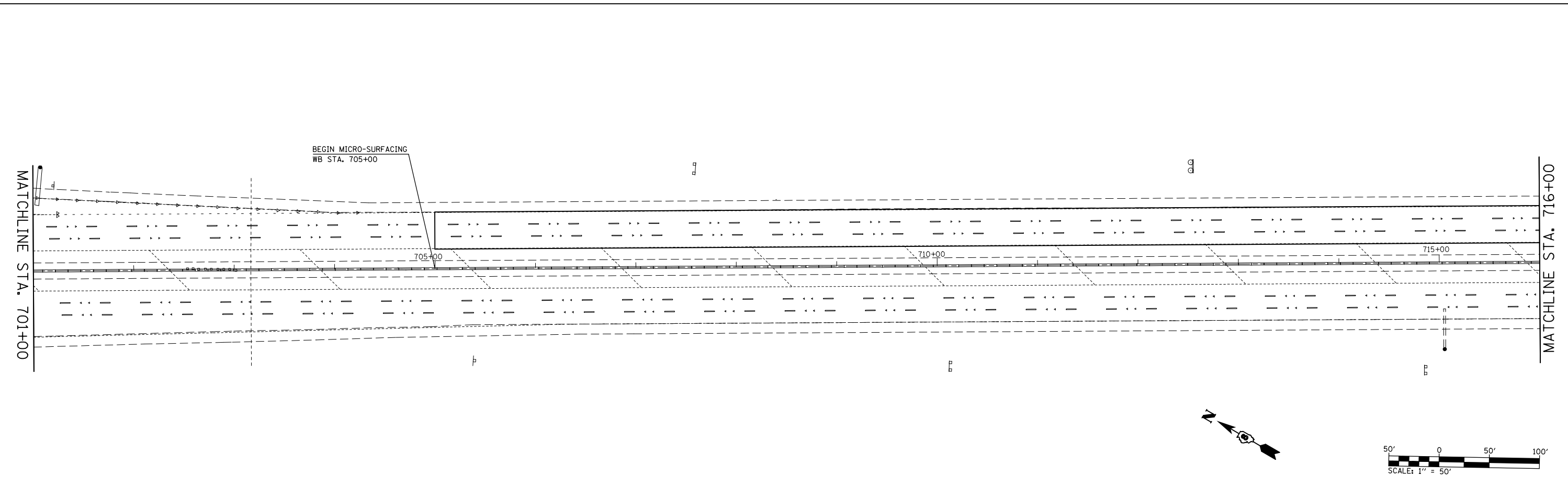
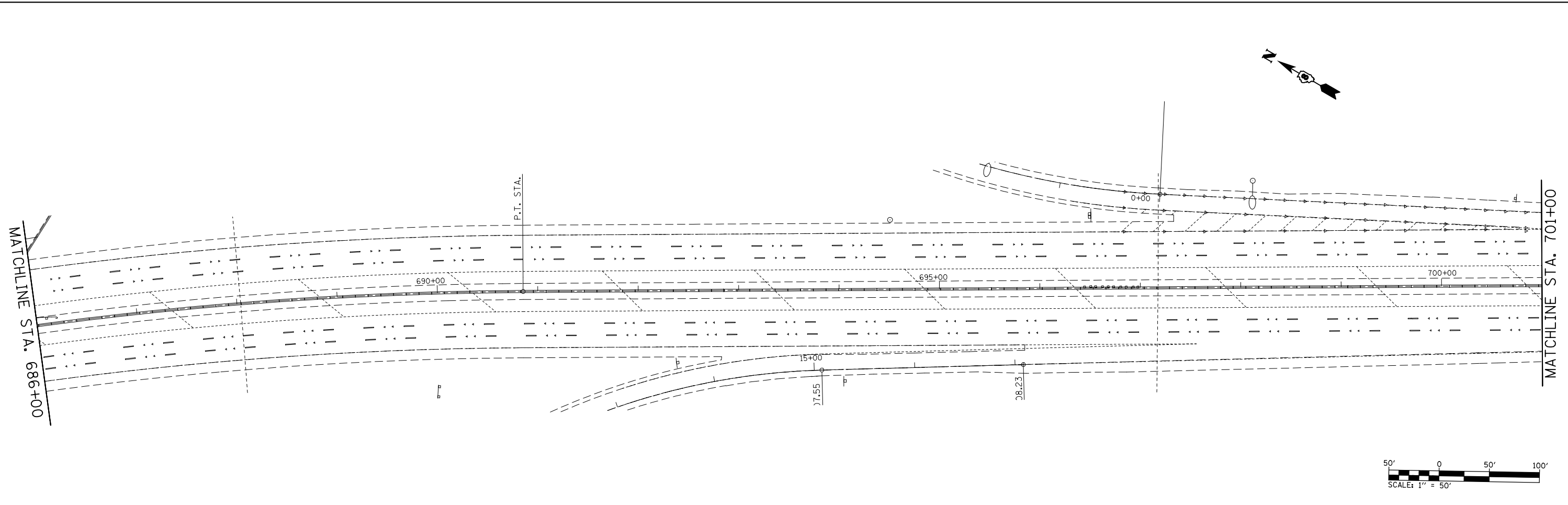
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 3/26/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET

SCALE: 1" = 50' SHEET NO. 11 OF 13 SHEETS STA. 657+00 TO STA. 686+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	39
CONTRACT NO. 76G18				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



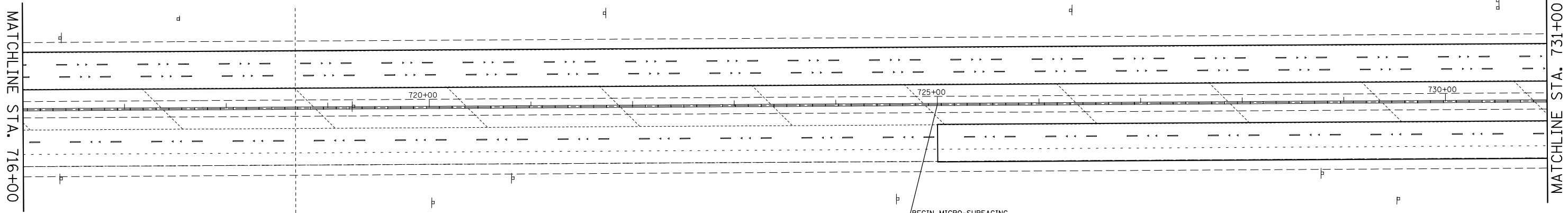
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 3/26/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

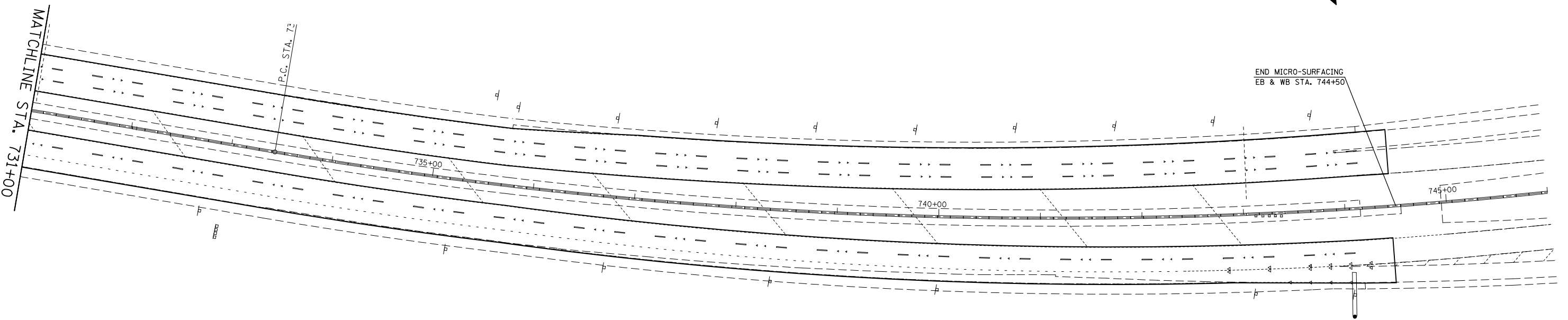
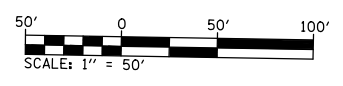
PLAN SHEET

SCALE: 1" = 50' SHEET NO. 12 OF 13 SHEETS STA. 686+00 TO STA. 716+00

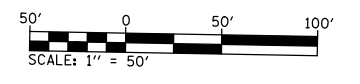
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	40
CONTRACT NO. 76G18				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



BEGIN MICRO-SURFACING
EB STA. 725+00



END MICRO-SURFACING
EB & WB STA. 744+50



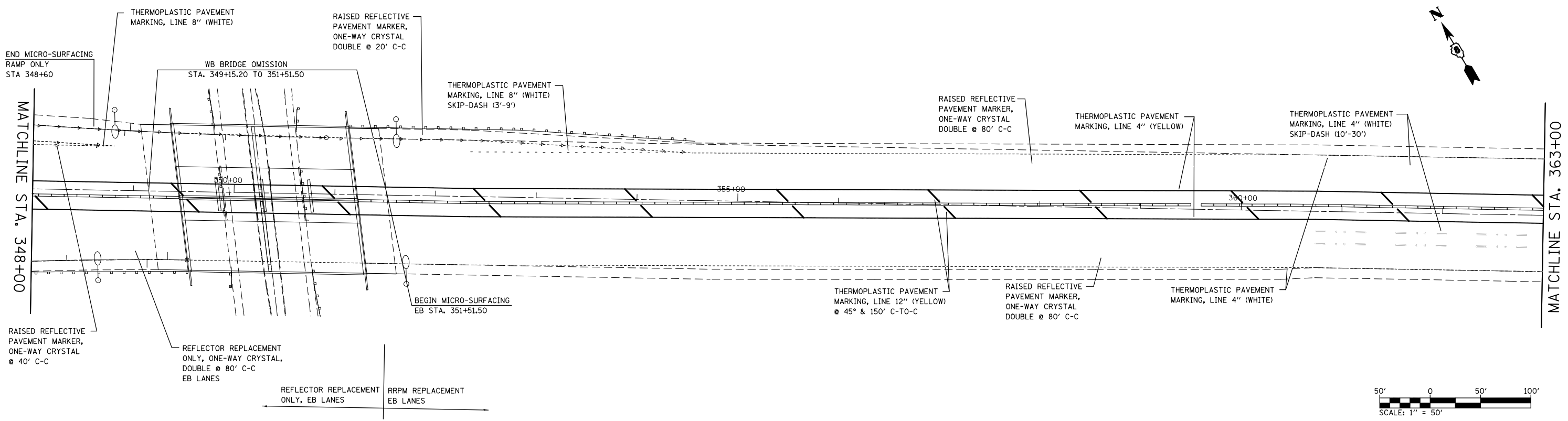
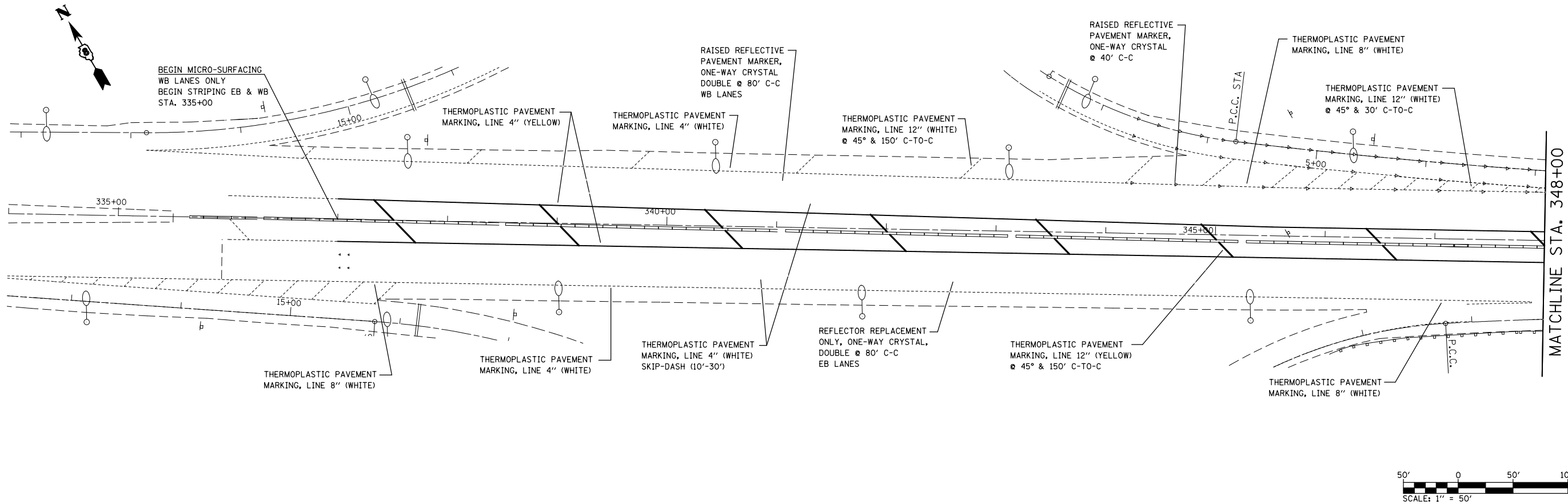
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 3/26/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEET

SCALE: 1" = 50' SHEET NO. 13 OF 13 SHEETS STA. 716+00 TO STA. 745+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	41
FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT	
			CONTRACT NO. 76G18	



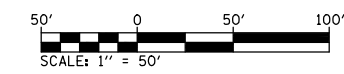
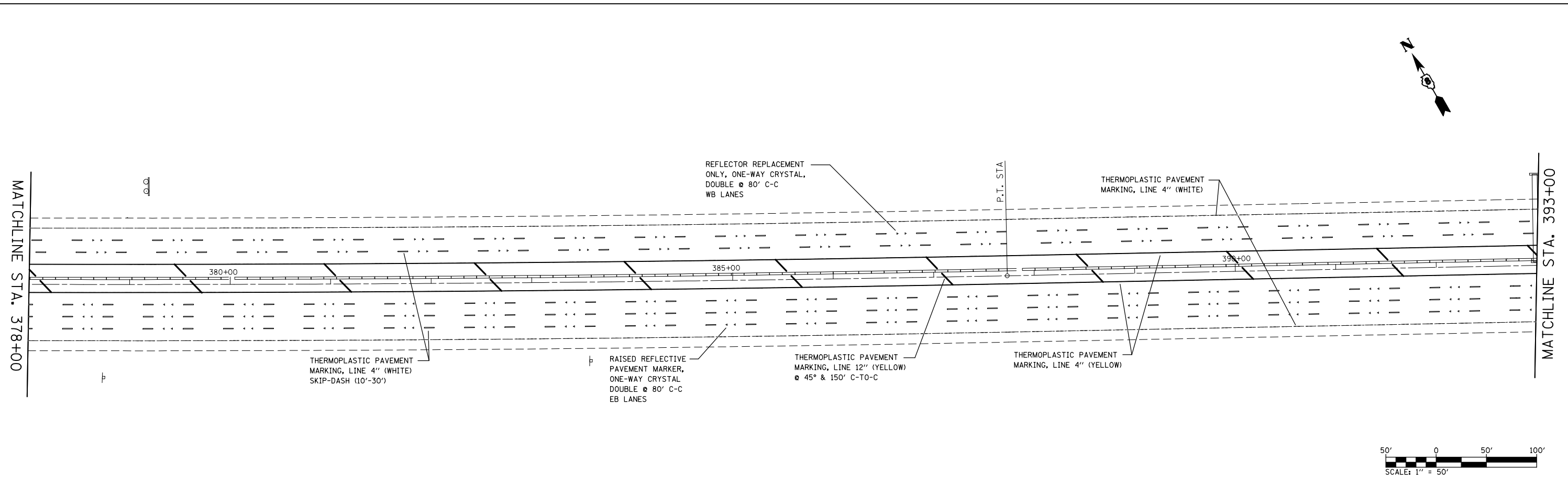
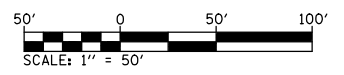
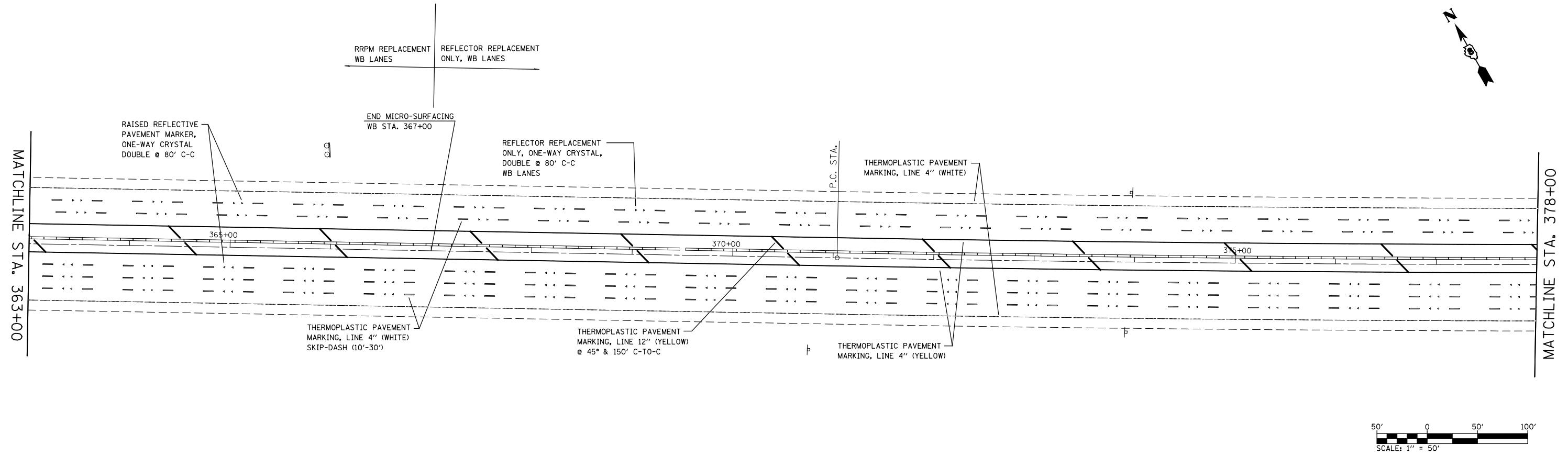
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PLOT SCALE = 100.0000' / in.		CHECKED -	REVISED -
PLOT DATE = 3/26/2013		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEET

SCALE: 1" = 50' SHEET NO. 1 OF 13 SHEETS STA. 333+00 TO STA. 363+00

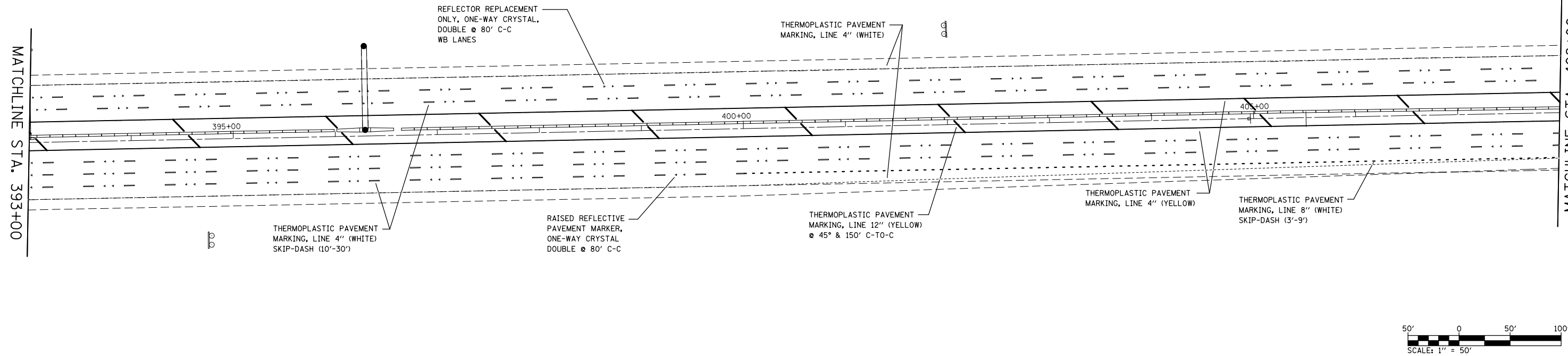
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	42
CONTRACT NO. 76G18				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING SHEET			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pwork\pwork\conoverpj\d0329453\d076g18-sh1-pmk.dgn		DRAWN -	REVISED -		64	(82-(4,5,6,7)-1R-1	ST. CLAIR	55	43			
PLOT SCALE = 100.0000' / in.		CHECKED -	REVISED -		CONTRACT NO. 76G18							
PLOT DATE = 3/26/2013		DATE -	REVISED -		SCALE: 1" = 50'	SHEET NO. 2 OF 13 SHEETS	STA. 363+00 TO STA. 393+00	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

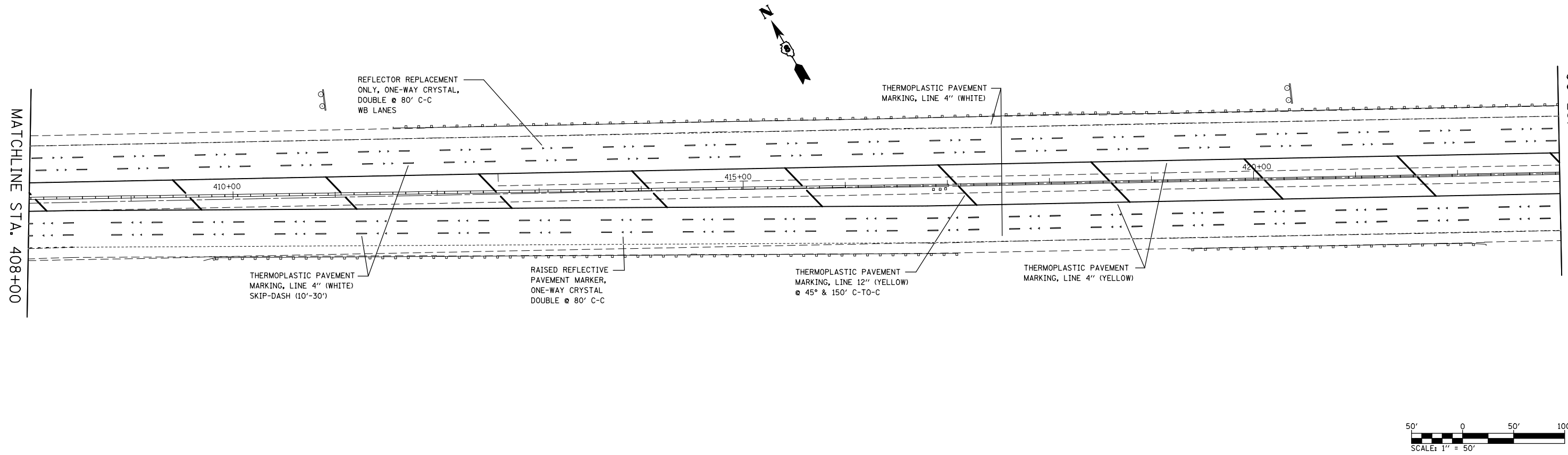
MATCHLINE STA. 393+00

MATCHLINE STA. 408+00



MATCHLINE STA. 408+00

MATCHLINE STA. 423+00



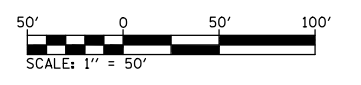
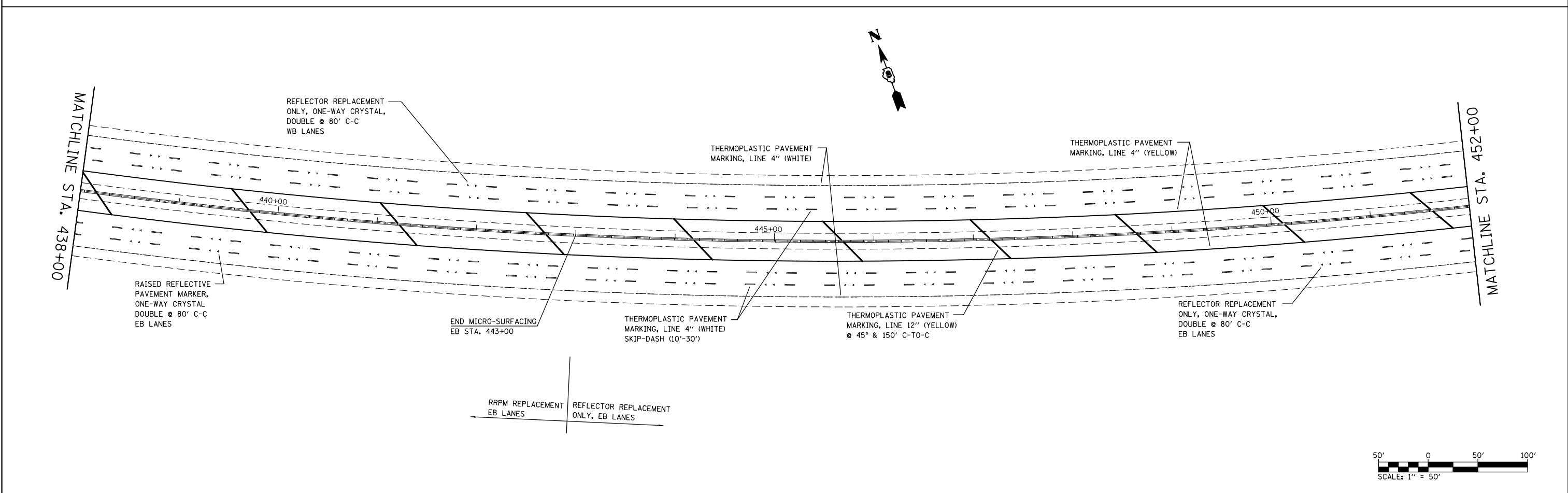
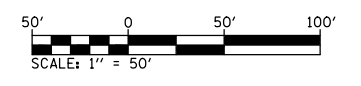
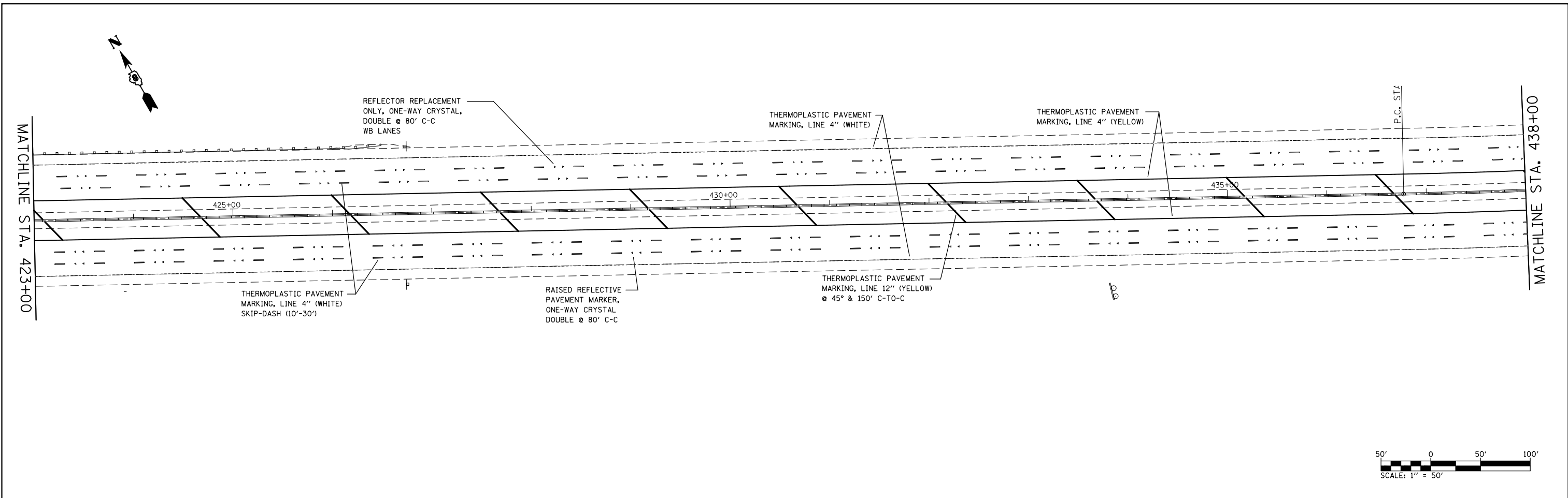
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	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -
	PLOT DATE = 3/26/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

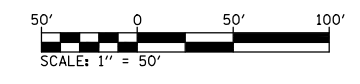
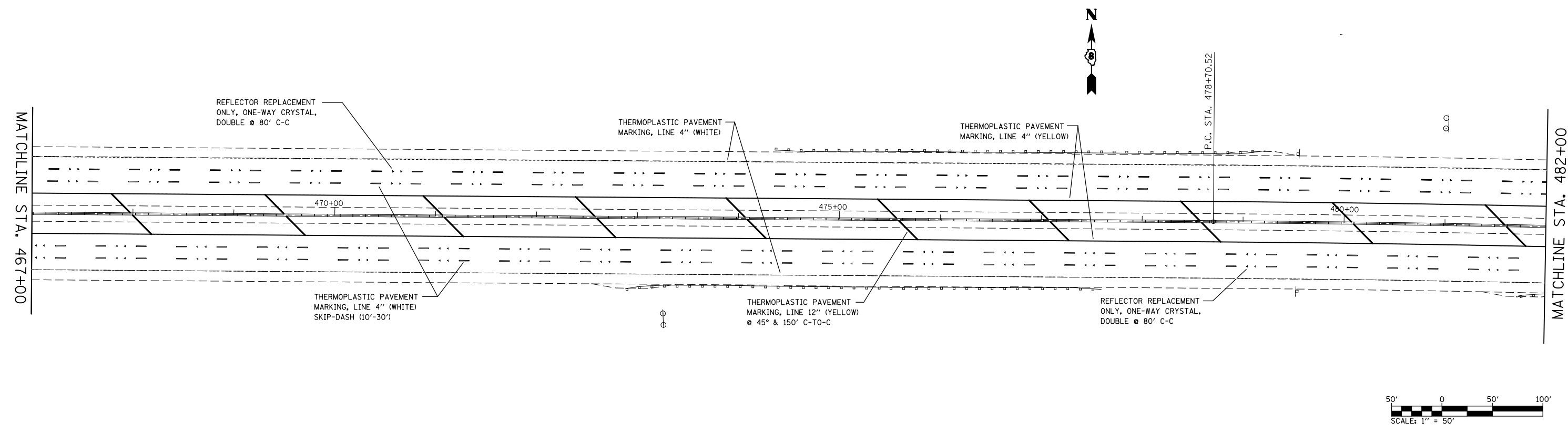
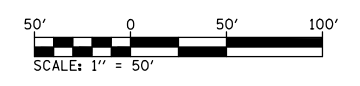
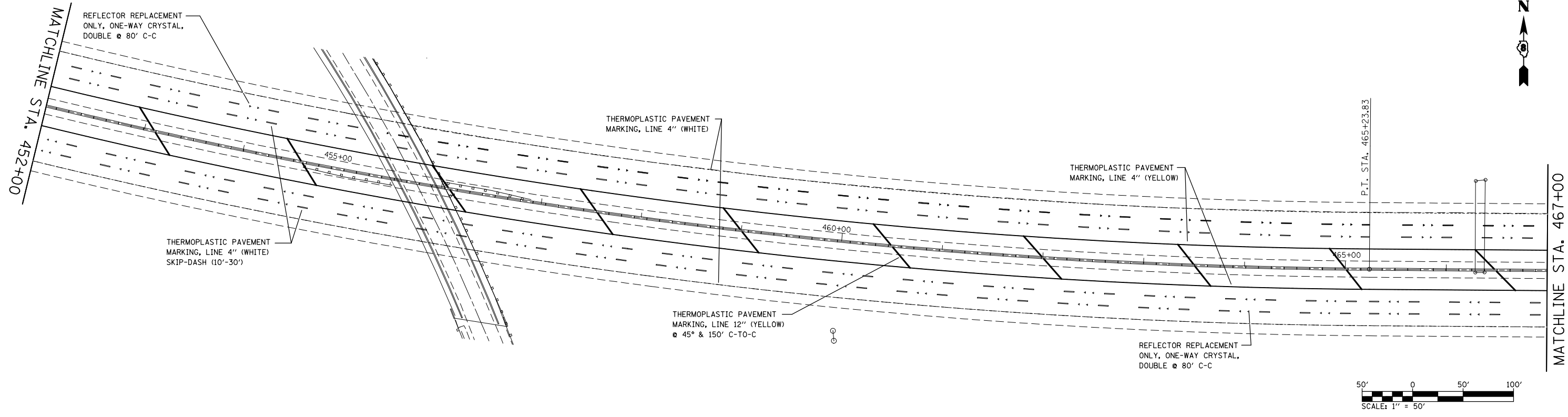
PAVEMENT MARKING SHEET

SCALE: 1" = 50' SHEET NO. 3 OF 13 SHEETS STA. 393+00 TO STA. 423+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	44
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76G18	



FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING SHEET			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 100.0000' / in.		CHECKED -	REVISED -		SCALE: 1" = 50' SHEET NO. 4 OF 13 SHEETS STA. 423+00 TO STA. 452+00			CONTRACT NO. 76G18				
PLOT DATE = 3/26/2013		DATE -	REVISED -		FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT					



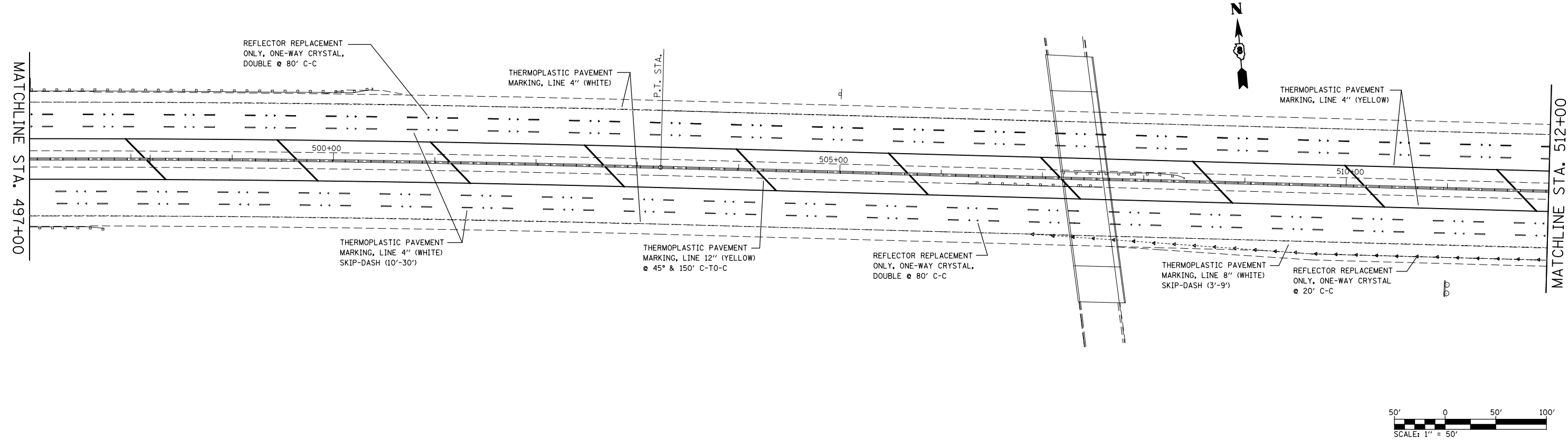
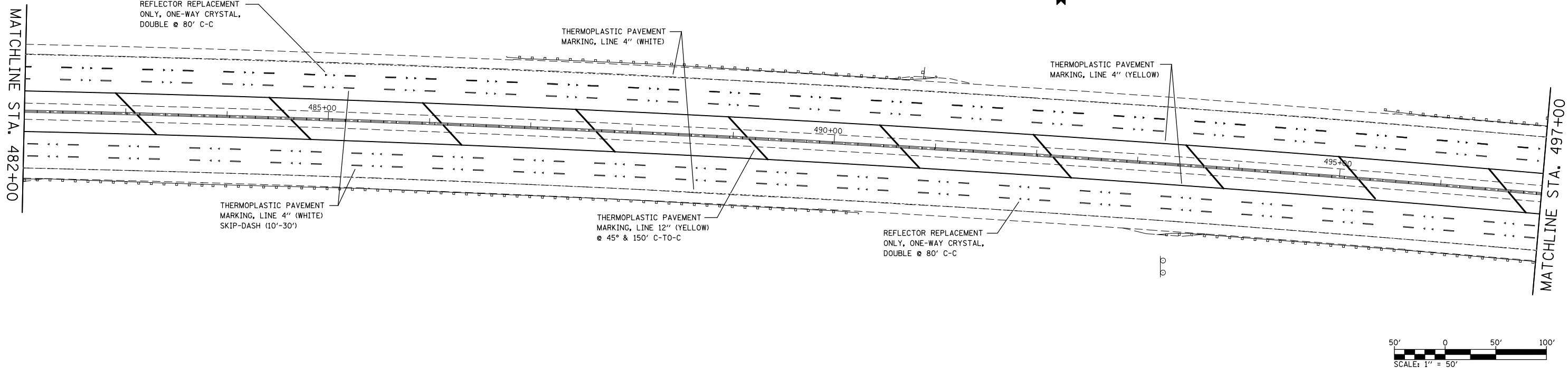
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 3/26/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEET

SCALE: 1" = 50' SHEET NO. 5 OF 13 SHEETS STA. 452+00 TO STA. 482+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	46
CONTRACT NO. 76G18				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



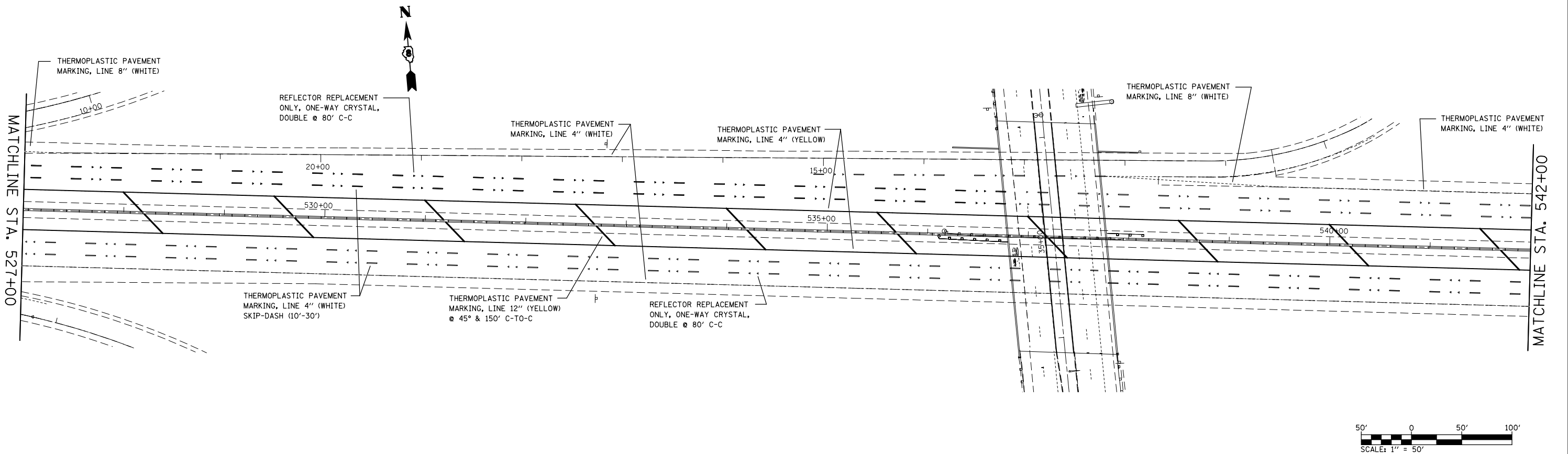
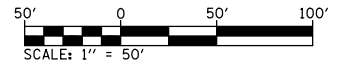
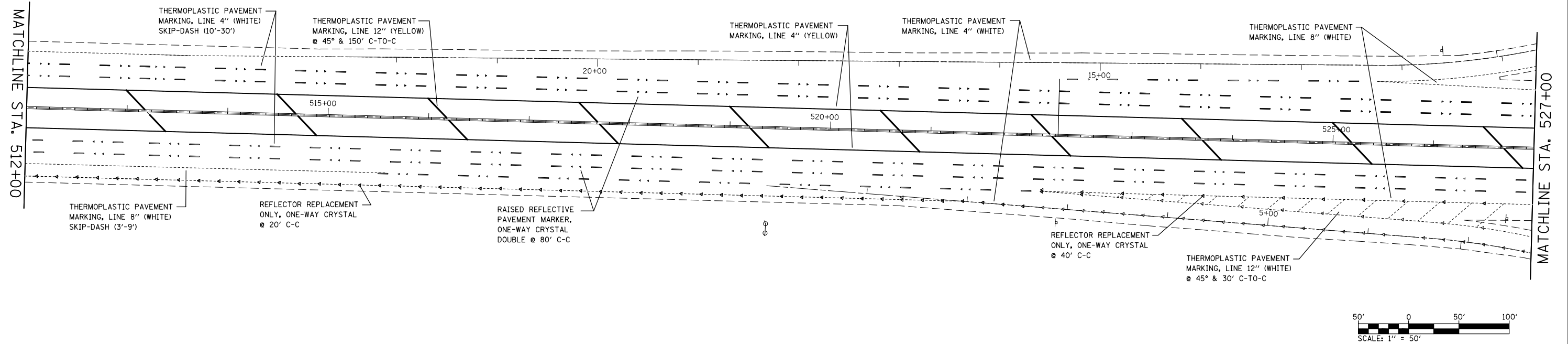
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 3/26/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEET

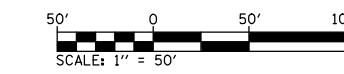
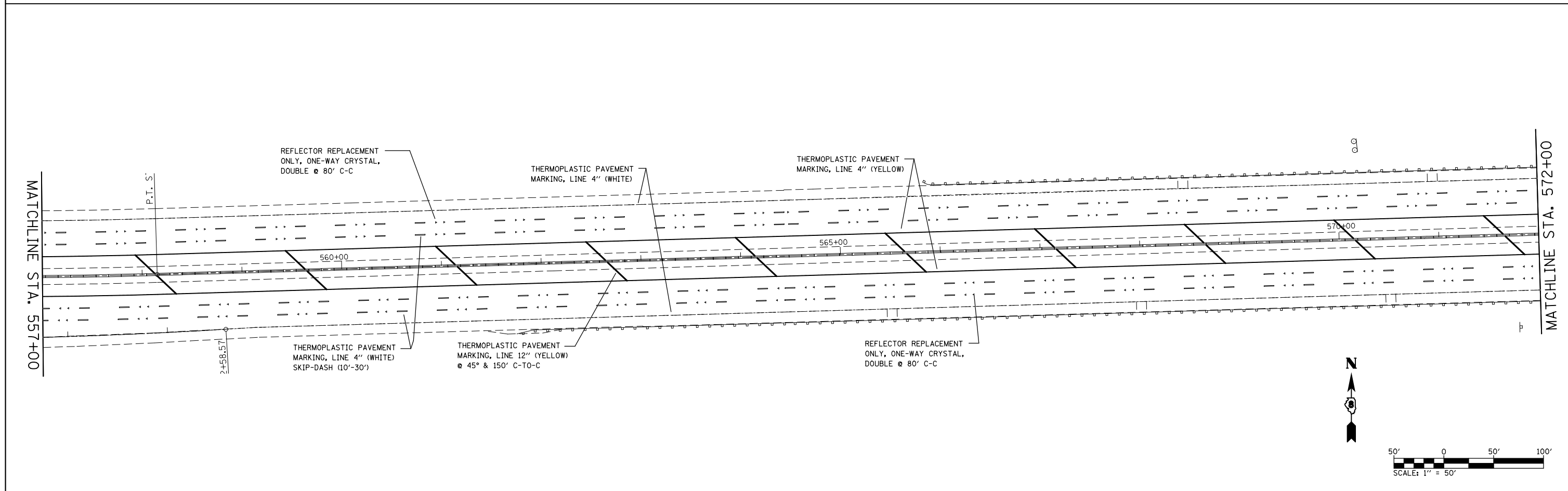
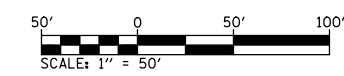
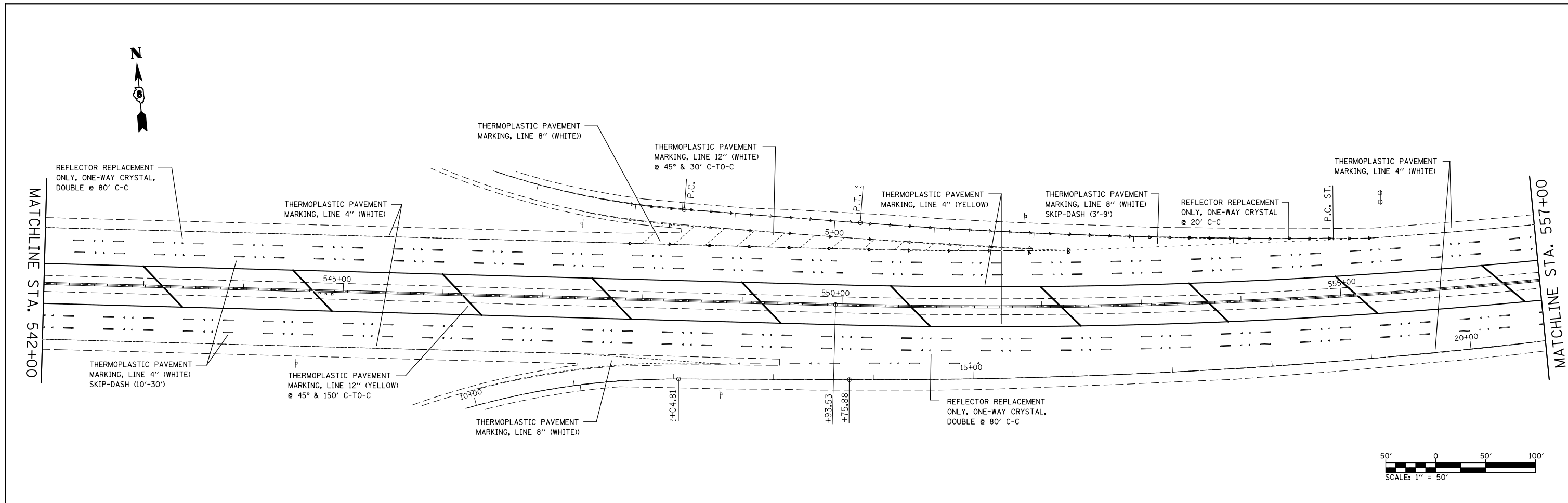
SCALE: 1" = 50' SHEET NO. 6 OF 13 SHEETS STA. 482+00 TO STA. 512+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	47
CONTRACT NO. 76G18				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

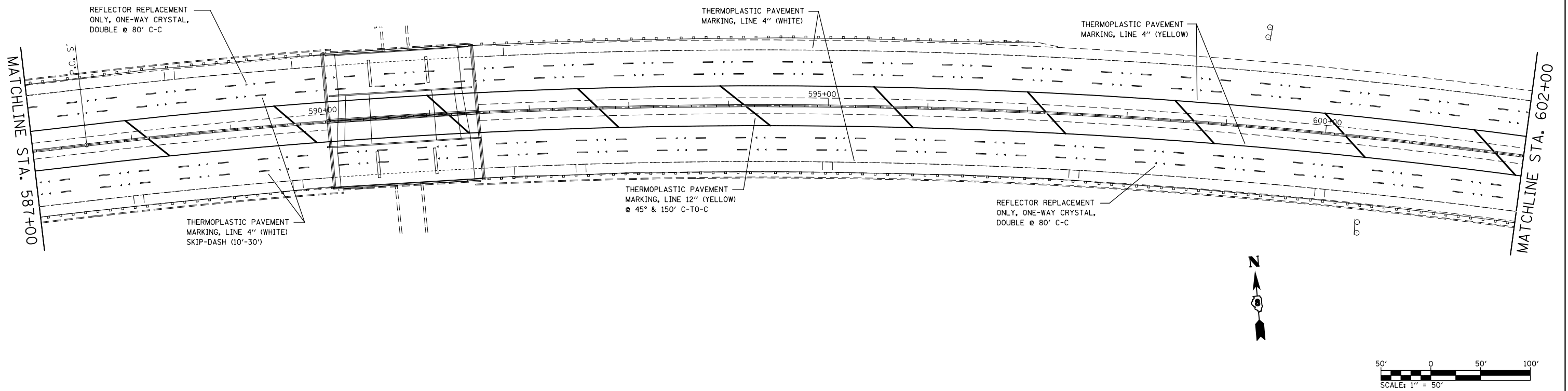
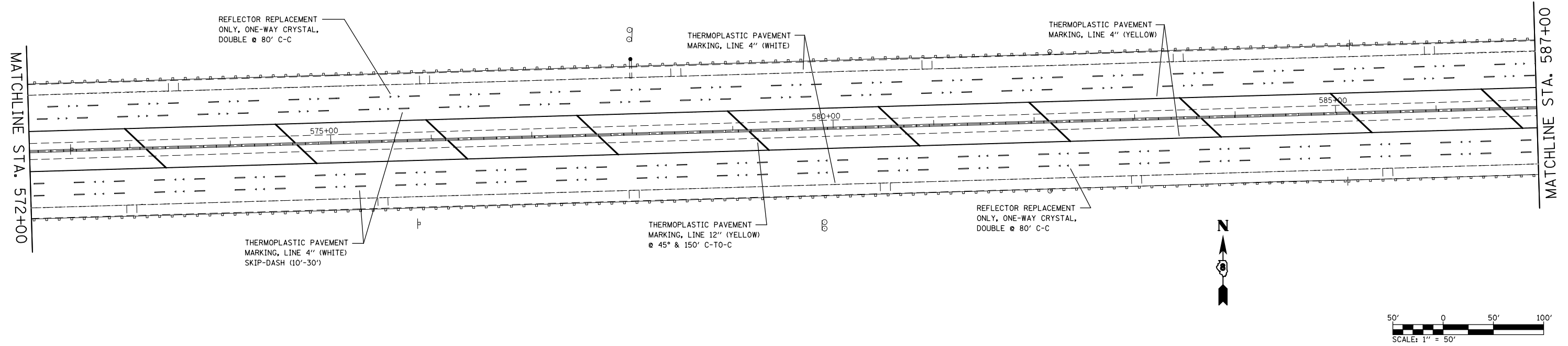


FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING SHEET			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 100.0000' / in.		CHECKED -	REVISED -		CONTRACT NO. 76G18							
PLOT DATE = 3/26/2013		DATE -	REVISED -		FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT						

SCALE: 1" = 50' SHEET NO. 7 OF 13 SHEETS STA. 512+00 TO STA. 542+00



FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING SHEET			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pwork\pwork\conoverpj\d0329453\d076gl8-sh-t-pmk.dgn		DRAWN -	REVISED -		64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	49			
PLOT SCALE = 100.0000' / in.		CHECKED -	REVISED -		CONTRACT NO. 76G18							
PLOT DATE = 3/26/2013		DATE -	REVISED -		FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT					
				SCALE: 1" = 50'	SHEET NO. 8 OF 13 SHEETS	STA. 542+00 TO STA. 572+00						



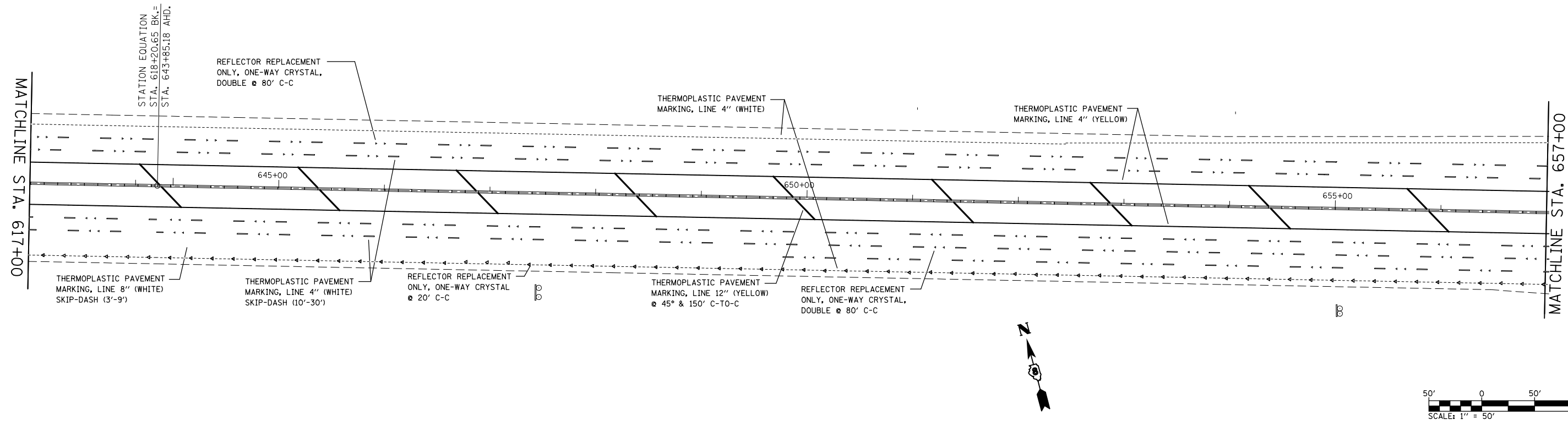
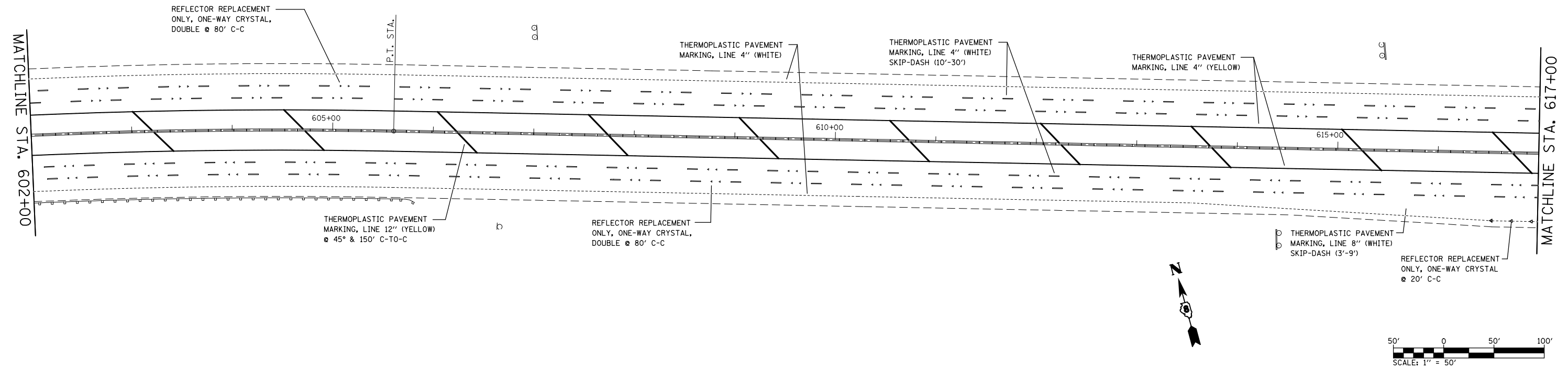
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 3/26/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEET

SCALE: 1" = 50' SHEET NO. 9 OF 13 SHEETS STA. 572+00 TO STA. 602+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	50
CONTRACT NO. 76G18				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



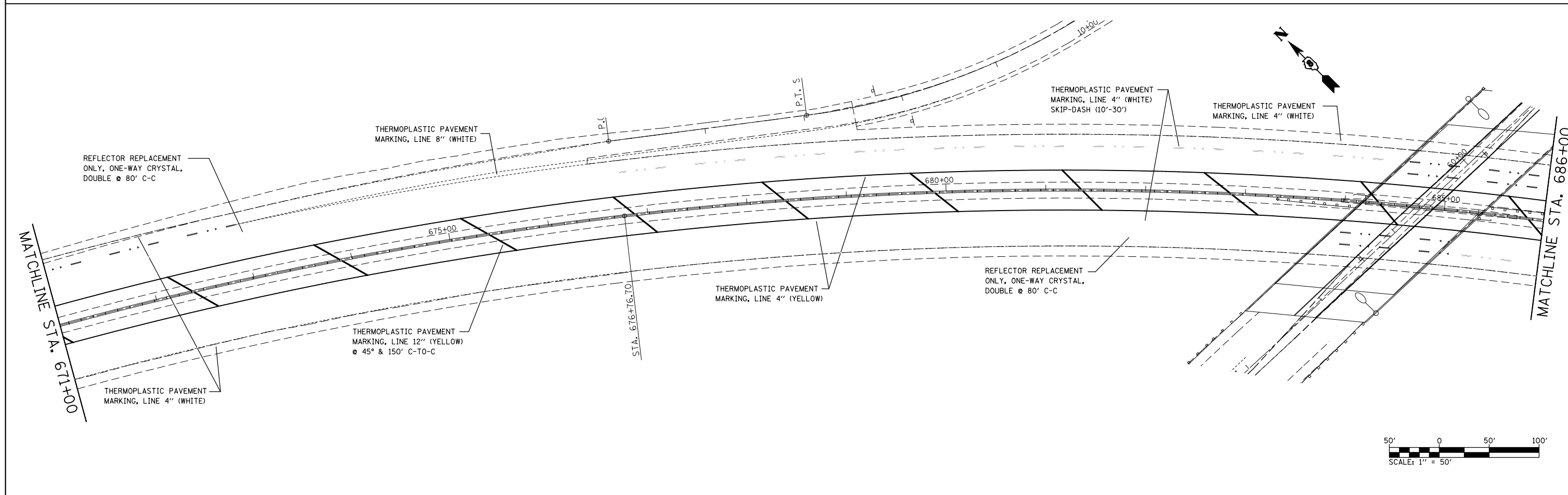
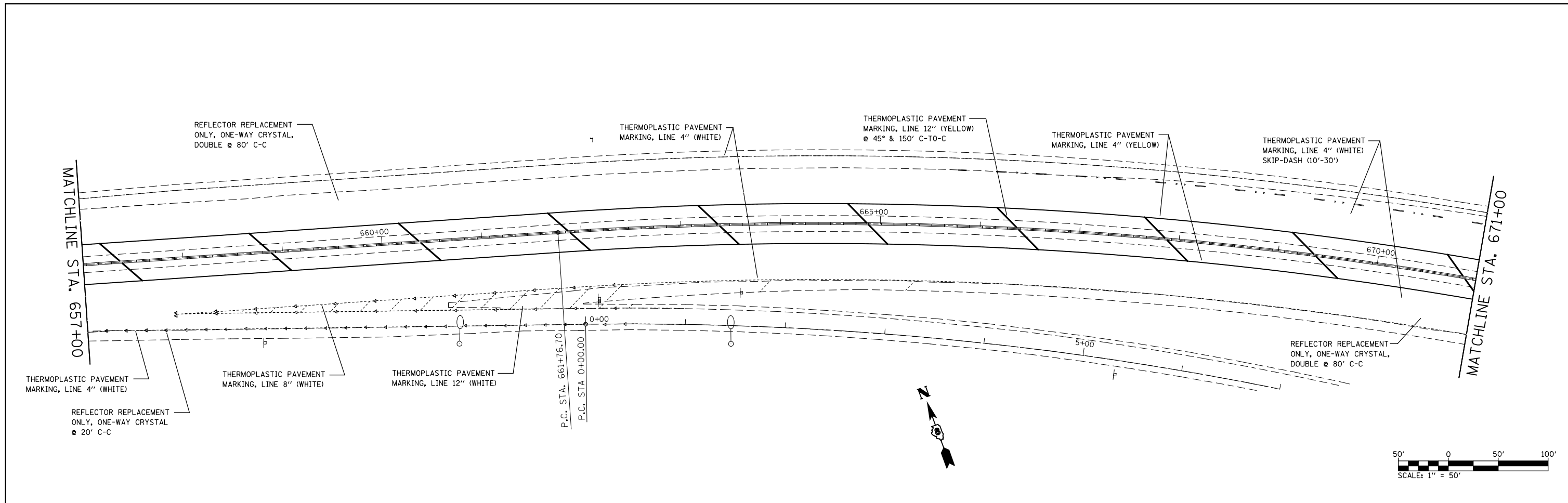
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 3/26/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

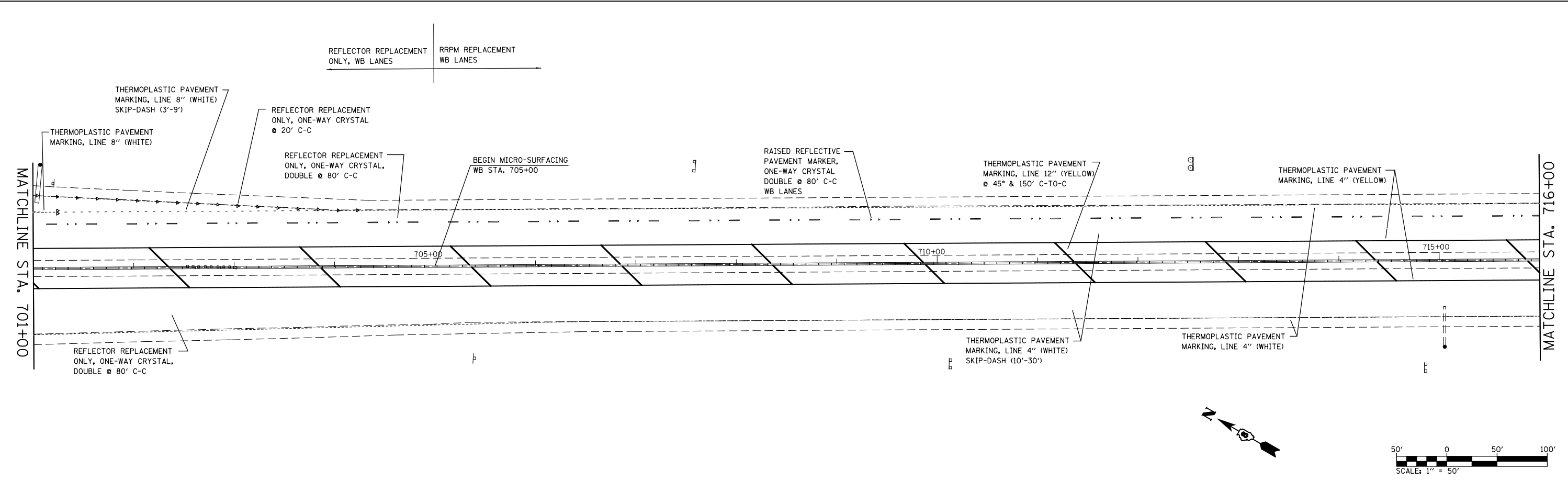
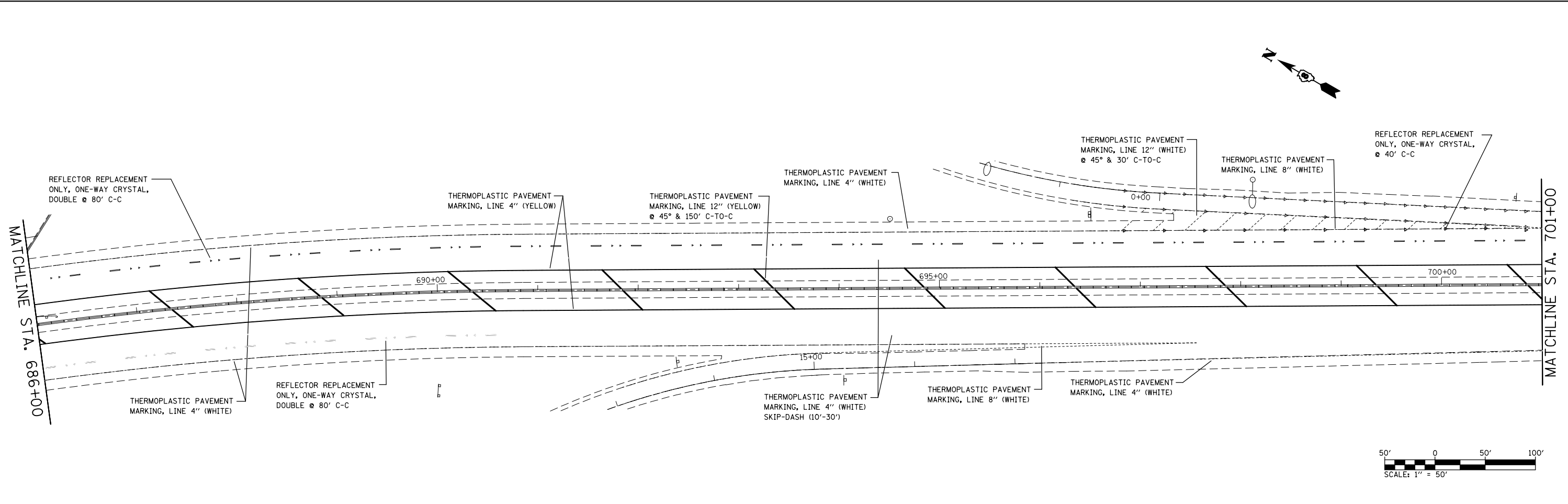
PAVEMENT MARKING SHEET

SCALE: 1" = 50' SHEET NO. 10 OF 13 SHEETS STA. 602+00 TO STA. 657+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	51
CONTRACT NO. 76G18				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING SHEET			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pwwork\pwwork\conoverpj\d0329453\d076gl8-sh1-pmk.dgn	PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -		SCALE: 1" = 50'	SHEET NO. 11 OF 13 SHEETS	STA. 657+00 TO STA. 686+00	64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	52
PLOT DATE = 3/26/2013	DATE -	CHECKED -	REVISED -					CONTRACT NO. 76G18				
								FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



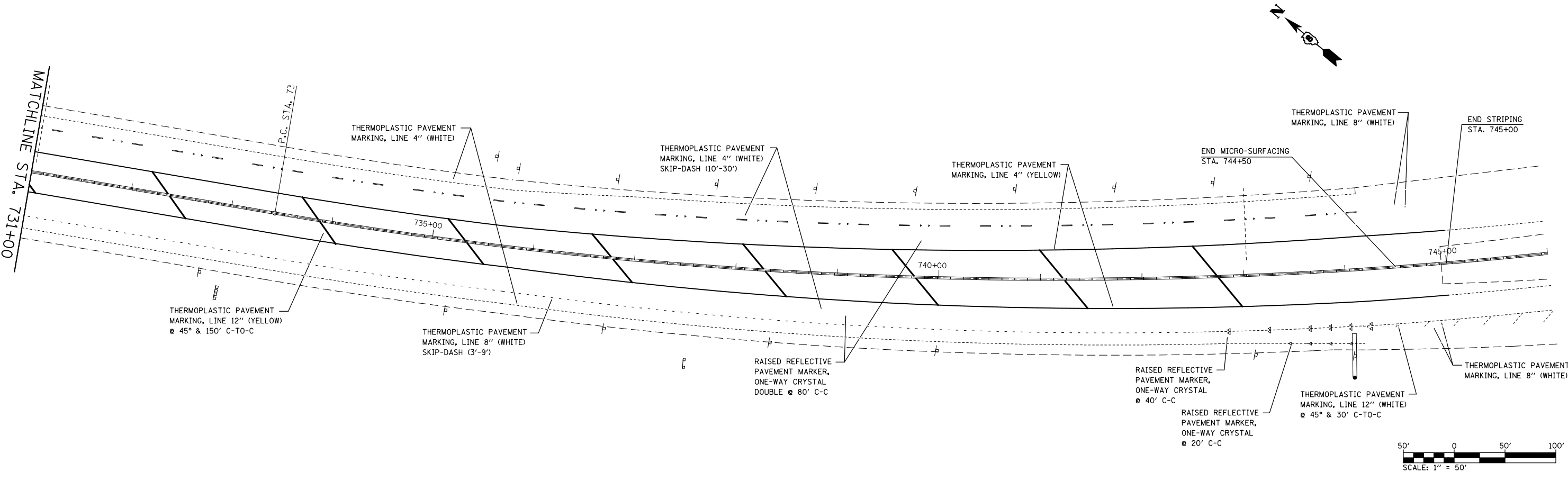
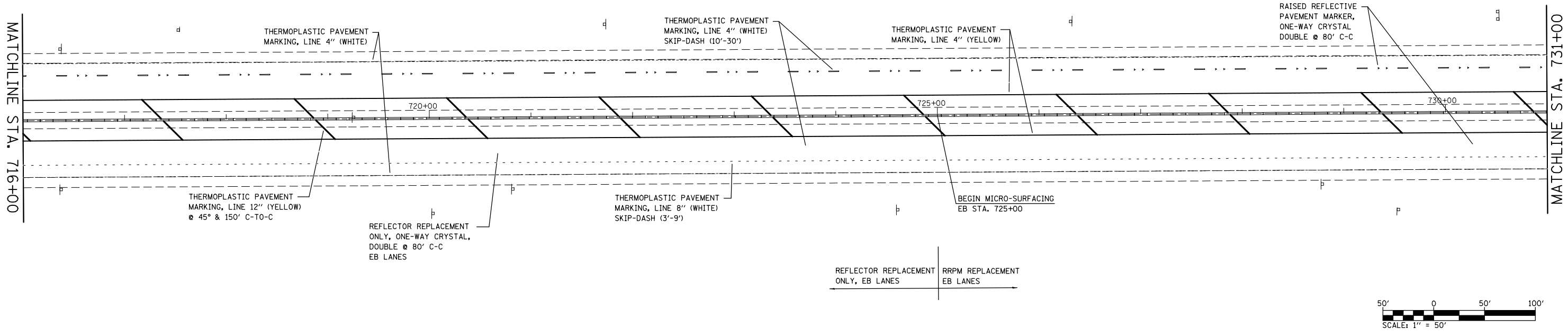
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	PLOT DATE = 3/26/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING SHEET

SCALE: 1" = 50' SHEET NO. 12 OF 13 SHEETS STA. 686+00 TO STA. 716+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	53
CONTRACT NO. 76G18				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



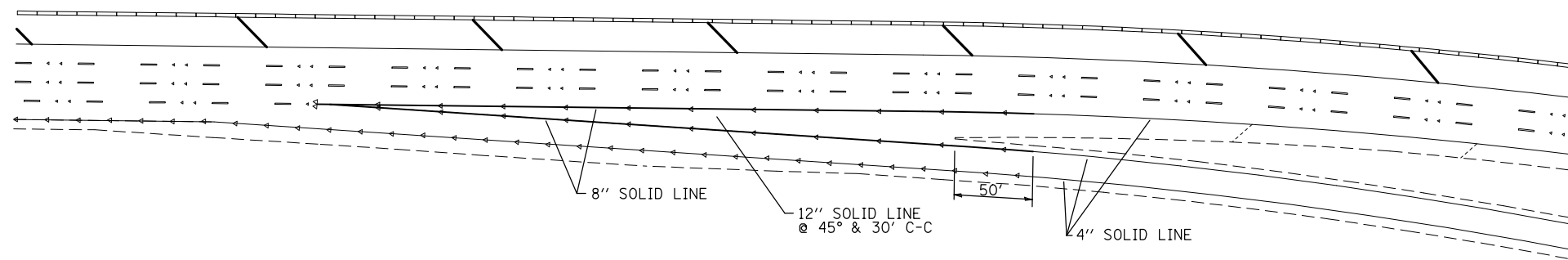
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 3/26/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

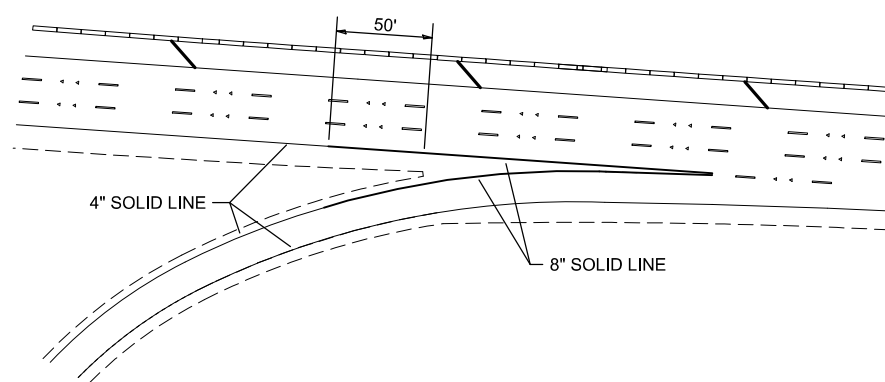
PAVEMENT MARKING SHEET

SCALE: 1" = 50' SHEET NO. 13 OF 13 SHEETS STA. 716+00 TO STA. 745+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	54
CONTRACT NO. 76G18				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



TYPICAL EXIT RAMP



TYPICAL ENTRANCE RAMP

FILE NAME =	USER NAME = conoverpj	DESIGNED -	REVISED -
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	PLOT DATE = 3/26/2013	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RAMP STRIPING DETAILS

SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	82-(4,5,6,7)-1R-1	ST. CLAIR	55	55
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 76G18	