

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

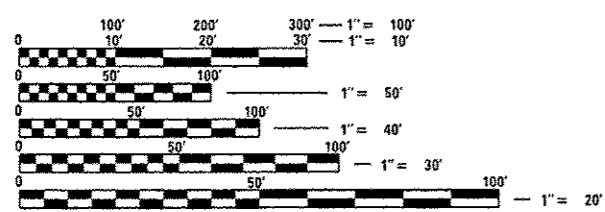
**PROPOSED  
HIGHWAY PLANS**

**FAI 57/1-57  
175ST TO IL ROUTE 1 (HALSTED STREET)  
SECTION: 2013-0791  
SEAL COAT  
COOK COUNTY  
C-91-161-14**

FOR INDEX OF SHEETS, SEE SHEET NO. 2

IMPROVEMENT LOCATED IN THE CITIES  
OF BLUE ISLAND, CHIGAGO, MARKHAM  
AND OAK FOREST AND IN THE VILLAGES  
OF CALUMET PARK, DIXMOOR AND POSEN.

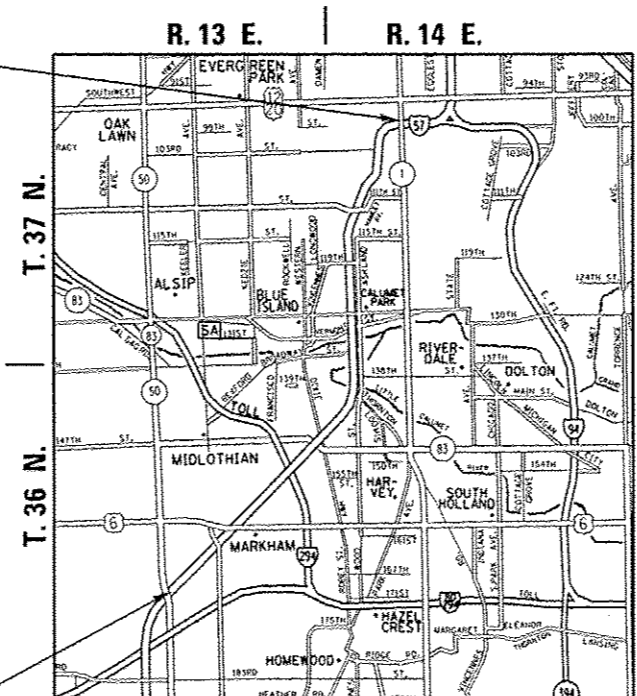
P.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	2013-0791	COOK	32	1
ILLINOIS			CONTRACT NO. 60X67	



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

IMPROVEMENT ENDS  
STA. 707 + 74



IMPROVEMENT BEGINS  
STA. 86 + 46

BREMEN, THORNTON, CALUMET & LAKE TOWNSHIP

**TRAFFIC DATA:**  
2013 ADT - 114300  
SPEED LIMIT - 55 MPH

- OMISSIONS:**
- INSIDE & OUTSIDE SHOULDERS (NB & SB) STA. 304+16 TO 307+30
  - INSIDE & OUTSIDE SHOULDERS (NB & SB) STA. 322+79 TO 323+88
  - INSIDE & OUTSIDE SHOULDERS (NB & SB) STA. 333+11 TO 335+84
  - INSIDE & OUTSIDE SHOULDERS (NB & SB) STA. 347+51 TO 351+56
  - INSIDE & OUTSIDE SHOULDERS (NB & SB) STA. 362+18 TO 372+07
  - INSIDE & OUTSIDE SHOULDERS (NB & SB) STA. 406+99 TO 417+77
  - INSIDE & OUTSIDE SHOULDERS (NB & SB) STA. 442+82 TO 459+17
  - INSIDE & OUTSIDE SHOULDERS (NB & SB) STA. 464+98 TO 470+41
  - INSIDE & OUTSIDE SHOULDERS (NB & SB) STA. 478+84 TO 480+66

PROJECT ENGINEER: JENPAI CHANG (847) 705-4432  
PROJECT MANAGER: KEN ENG (847) 705-4247  
CONTRACT NO. 60X67

GROSS LENGTH OF IMPROVEMENT = 62128 LIN FT = 11.77 MILES  
NET LENGTH OF IMPROVEMENT = 56520 LIN FT = 10.70 MILES

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED February 5 20 14  
*John Fortman*  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

March 21 20 14  
*John D. Baranzelli, P.E.*  
ENGINEER OF DESIGN AND ENVIRONMENT

March 21 20 14  
*Amer Osman, P.E.*  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

PRINTED BY THE AUTHORITY  
OF THE STATE OF ILLINOIS

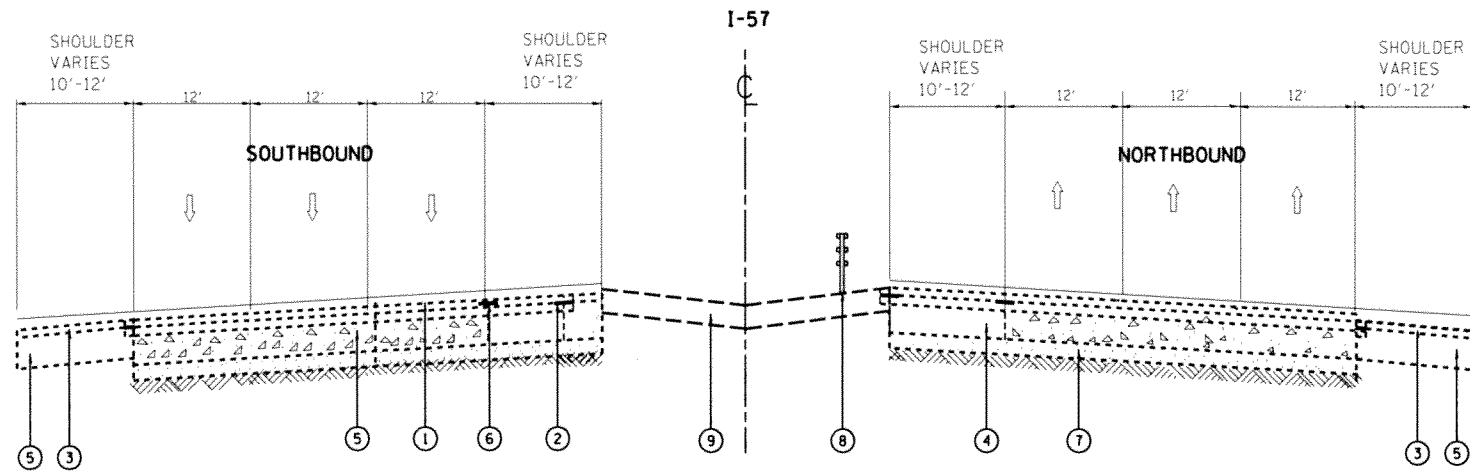


SUMMARY OF QUANTITIES			URBAN 100% STATE TOTAL QUANTITIES		CONSTRUCTION TYPE CODE				
CODE NO	ITEM	UNIT		0005					
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	4	4					
67100100	MOBILIZATION	L SUM	1	1					
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	248512	248512					
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	18872	18872					
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	11307	11307					
70300520	PAVEMENT MARKING TAPE, TYPE III 4"	FOOT	216420	216420					
70300550	PAVEMENT MARKING TAPE, TYPE III 8"	FOOT	18872	18872					
70300560	PAVEMENT MARKING TAPE, TYPE III 12"	FOOT	420	420					
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	106725	106725					
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	248512	248512					
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FOOT	18872	18872					
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	11307	11307					
X0326218	FIBER-MODIFIED ASPHALT CRACK SEALING	FOOT	7500	7500					
X0326219	BUMP REMOVAL	EACH	1100	1100					

SUMMARY OF QUANTITIES			URBAN 100% STATE TOTAL QUANTITIES		CONSTRUCTION TYPE CODE				
CODE NO	ITEM	UNIT		0005					
X0326220	MICRO-SURFACING RUT FILLING	FOOT	7500	7500					
X4060110	BITUMINOUS MATERIALS (PRIME COAT)	POUND	133364	133364					
X7011015	TRAFFIC CONTROL AND PROTECTION (EXPRESSWAYS)	L SUM	1	1					
Z0063804	MICRO-SURFACING, SINGLE PASS, TYPE II, MIXTURE D	SO YD	296364	296364					

14 \*Specialty Item

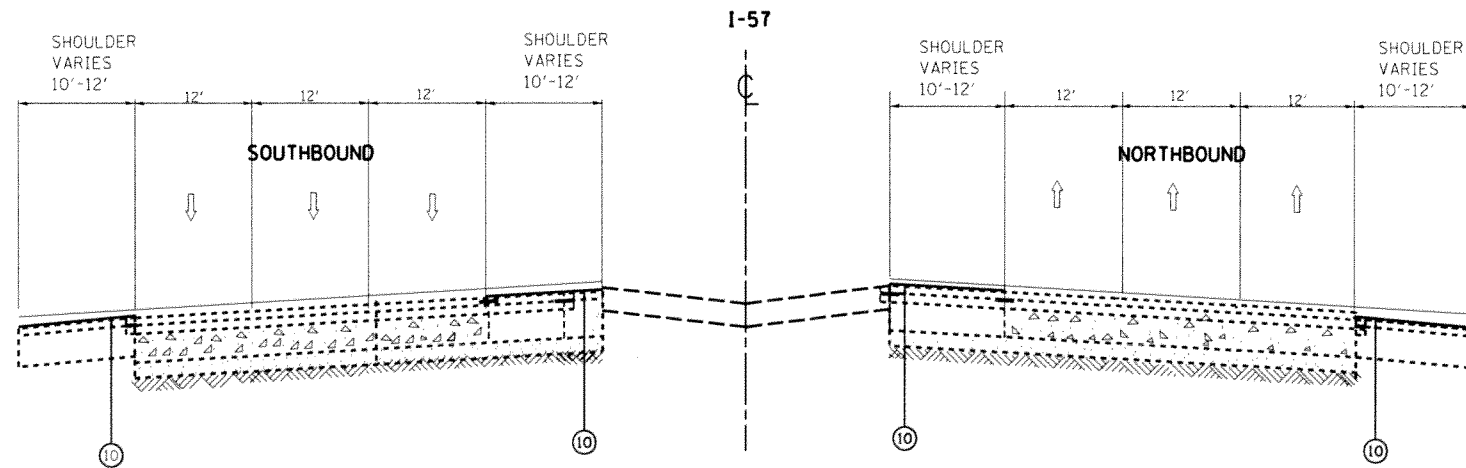
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C:\pwwork\pwwork\Batoron\40370686\DRG14-01-cover.dgn	DRAWN -	REVISED -	57						COOK	32	3	
PLOT SCALE : 4000000' / 1"	CHECKED -	REVISED -	CONTRACT NO. 60X67									
PLOT DATE : 2/21/2014	DATE -	REVISED -	SCALE:					SHEET NO. OF SHEETS	STA. TO STA.	FED. ROAD DIST. NO. 1 [ILLINOIS] FED. AID PROJECT		



EXISTING TYPICAL SECTION  
STA. 86+46 TO 707+74

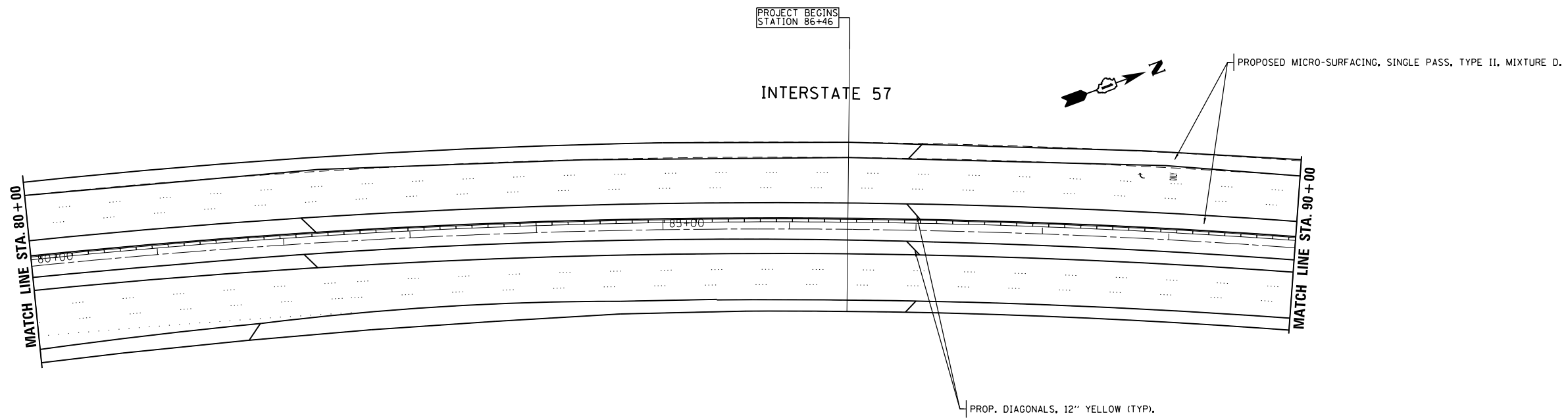
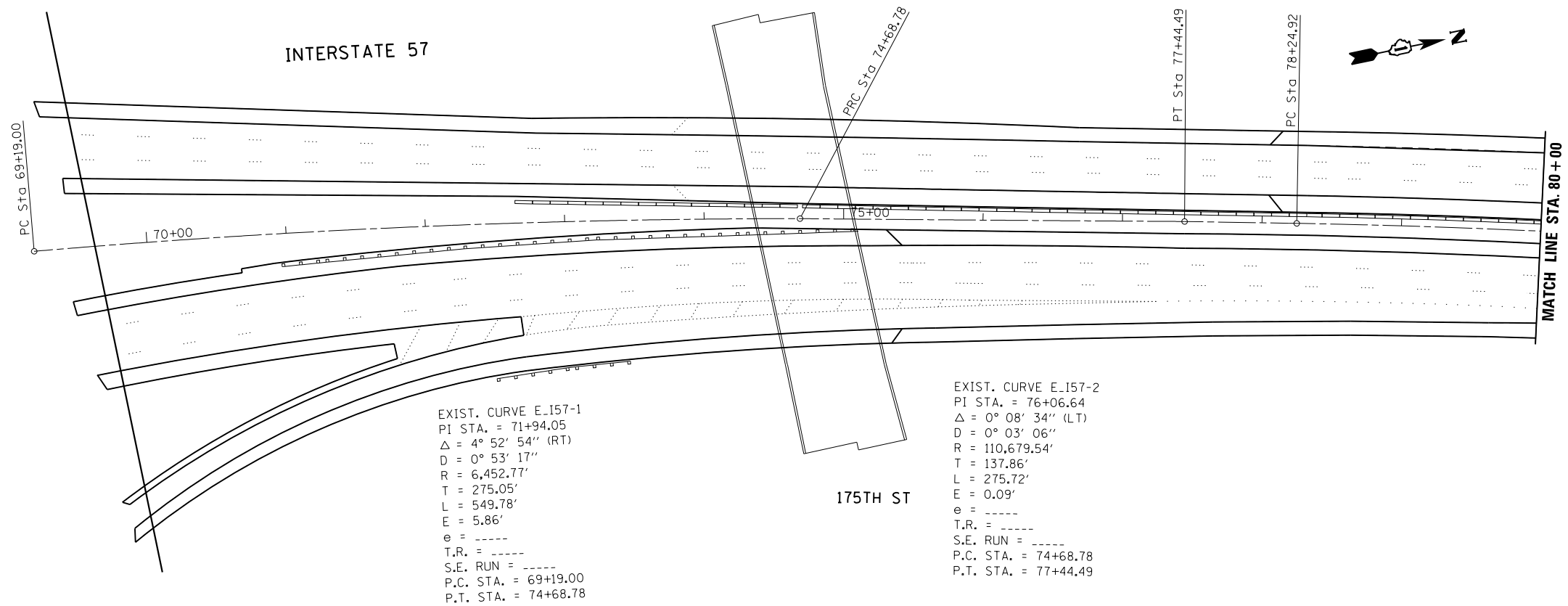
**LEGEND:**

- ① EXISTING POLY HMA SURFACE CSE, MIX "F", N105, 1 3/4"
- ② EXISTING POLY HMA BINDER COURSE, IL-19, N105, 2 1/4"
- ③ EXISTING HMA SURFACE COURSE, MIX "D", N70, 2"
- ④ EXISTING P.C.C. PAVEMENT, 10"
- ⑤ EXISTING HMA SHOULDER
- ⑥ EXISTING STRIP REFLECTIVE CRACK CONTROL TREATMENT
- ⑦ EXISTING STABILIZED SUB-BASE, 4"
- ⑧ EXISTING GUARDRAIL (AT VARIOUS LOCATIONS)
- ⑨ EXISTING GRASS MEDIAN
- ⑩ PROPOSED MICRO-SURFACING, SINGLE PASS, TYPE II, MIXTURE D



PROPOSED TYPICAL SECTION  
STA. 86+46 TO 707+74

FILE NAME =	USER NAME = Bakeron	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	EXISTING AND PROPOSED TYPICAL SECTIONS I-57--N OF 175TH ST TO ILL 1 (HALSTED ST.)				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT SCALE = 100.0000 1/ in.	CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.				CONTRACT NO. 60X67				
	PLOT DATE = 3/12/2014	DATE -	REVISED -						ILLINOIS FED. AID PROJECT				



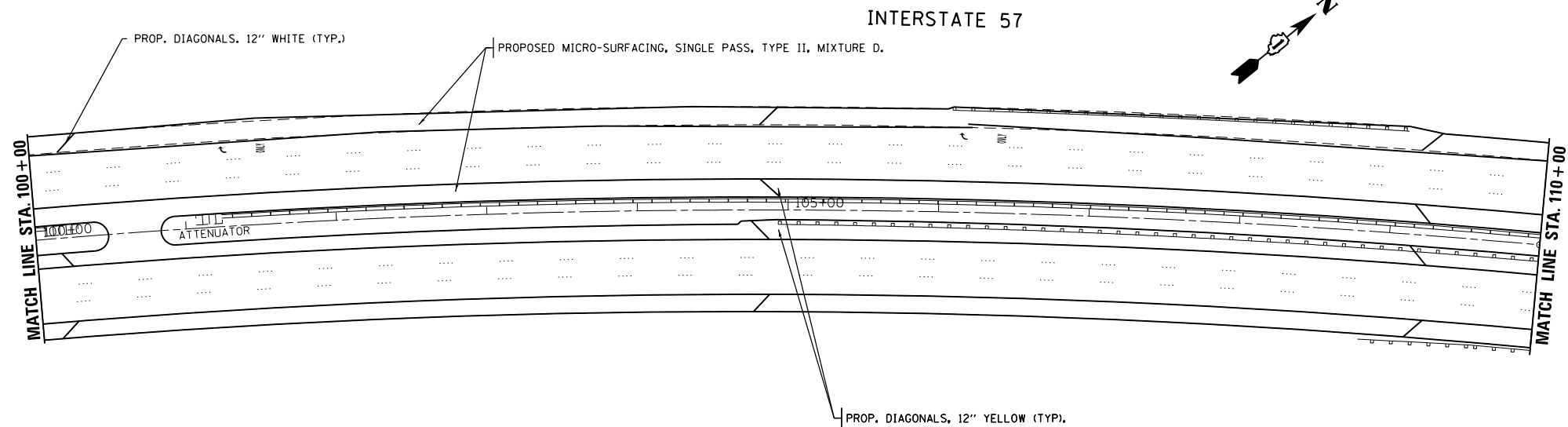
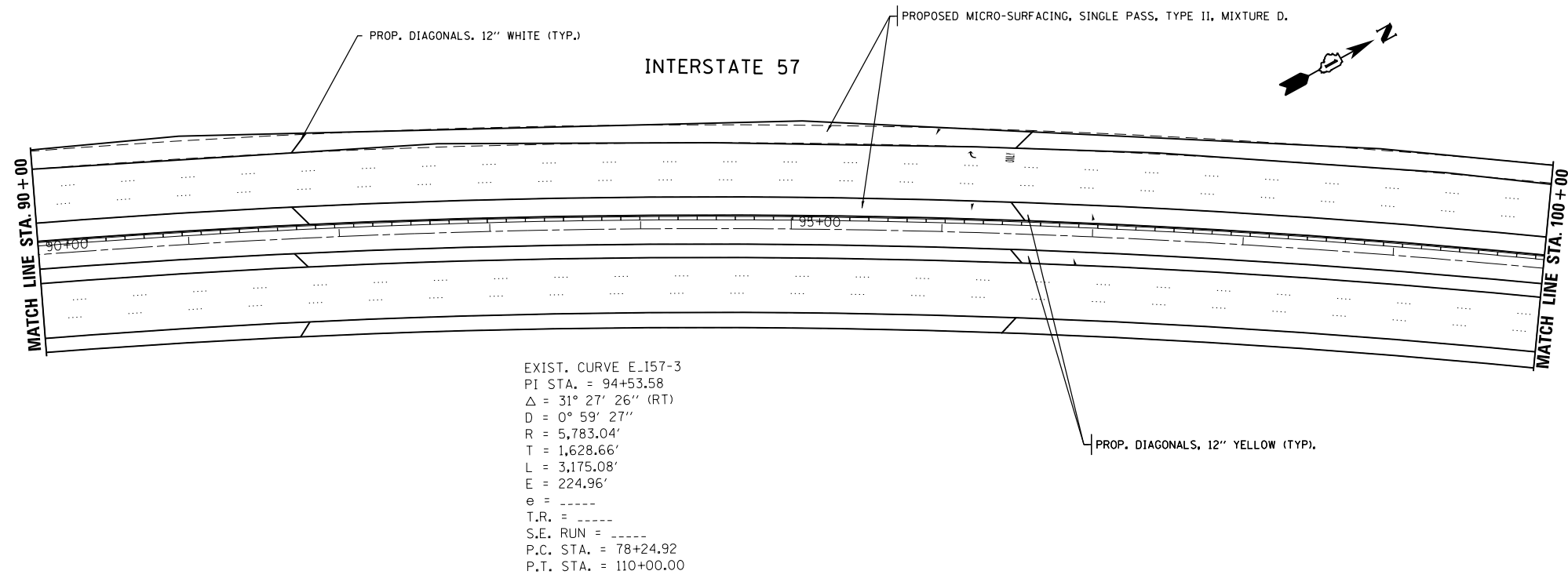
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Default	PLOT SCALE = 99.8539' / in.	CHECKED -	REVISED -
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN  
INTERSTATE 57 (FROM N. OF 175TH ST. TO IL ROUTE 1.)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	2013-0791	COOK	32	5
				CONTRACT NO. 60X67
ILLINOIS FED. AID PROJECT				

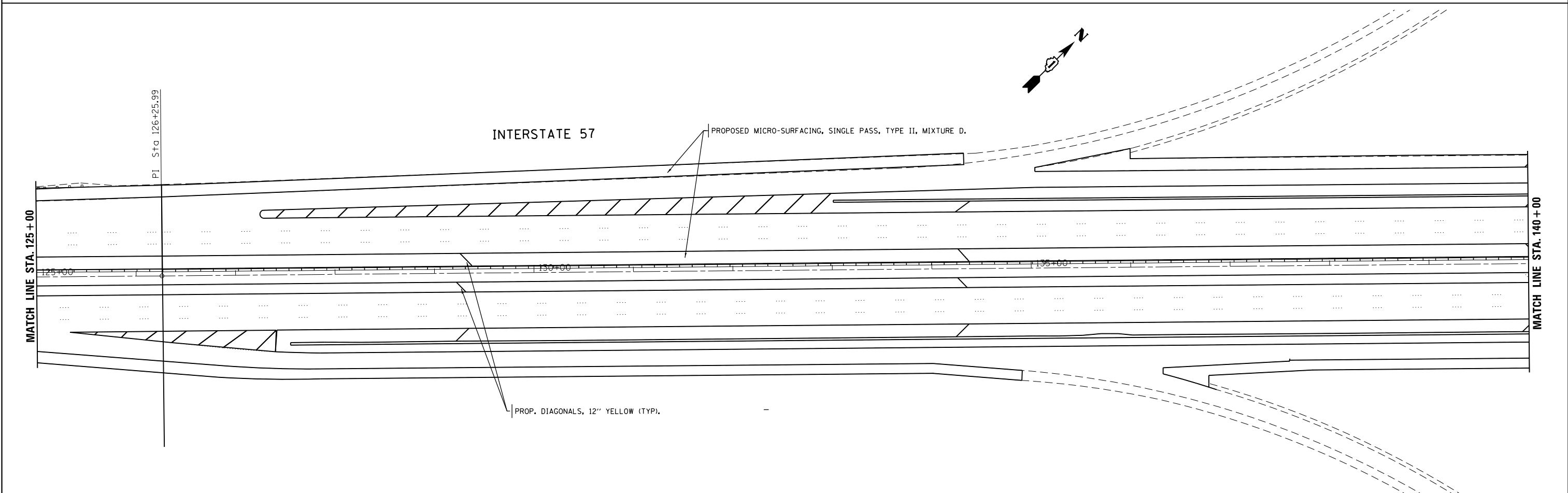
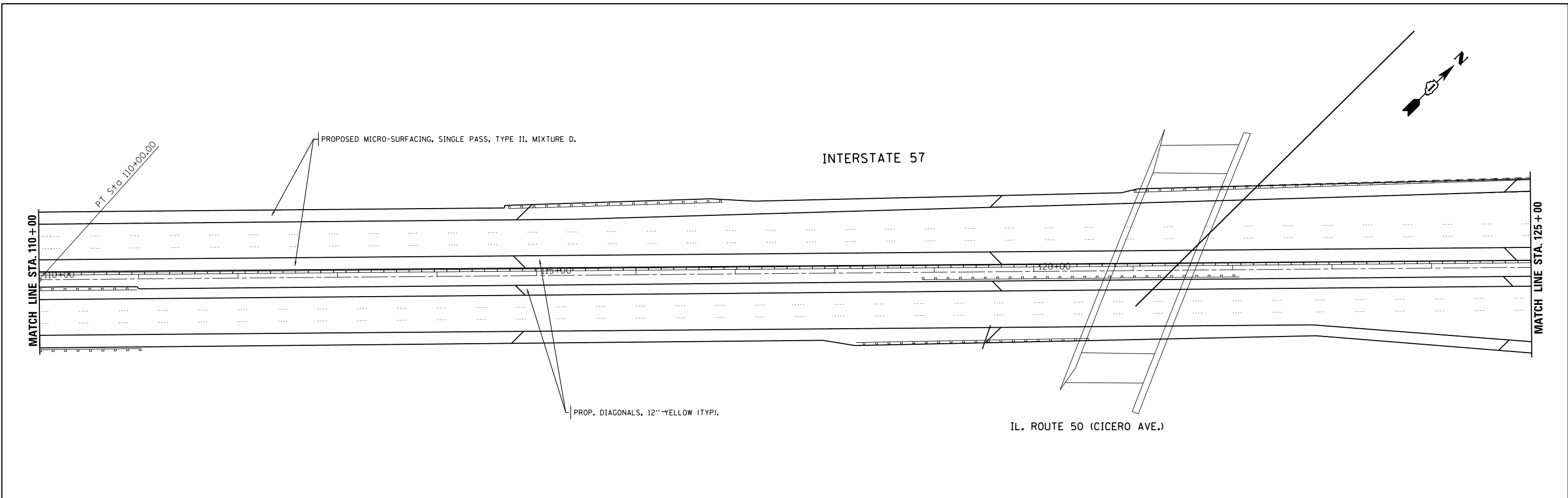


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	PLOT DATE = 2/21/2014	DATE -	REVISED -

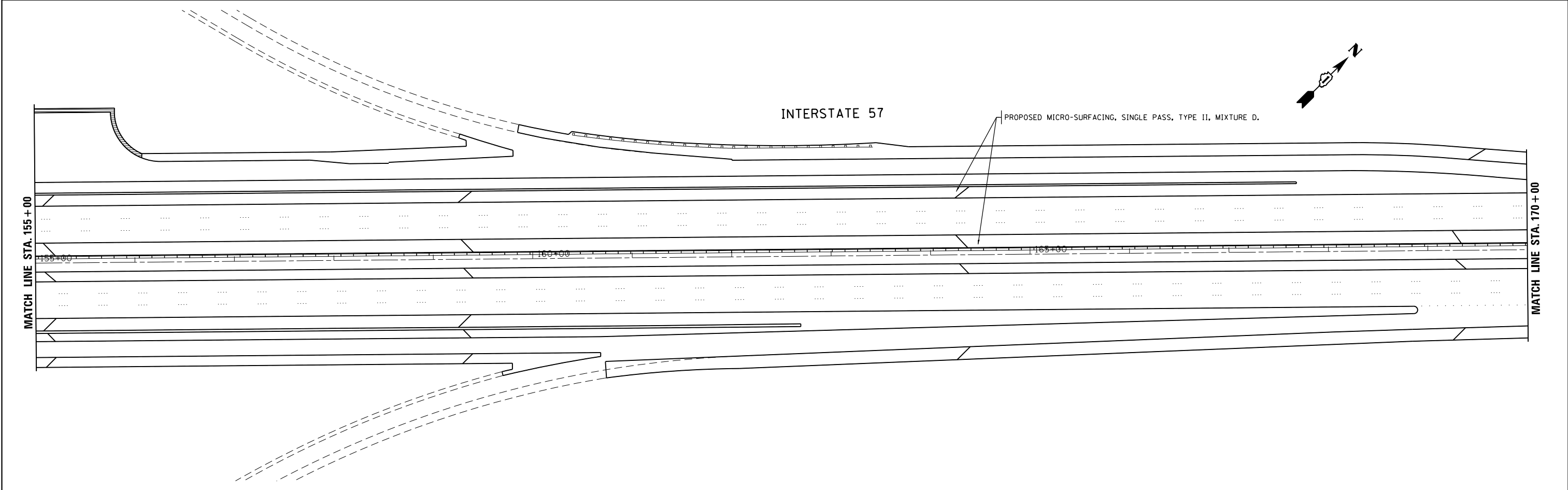
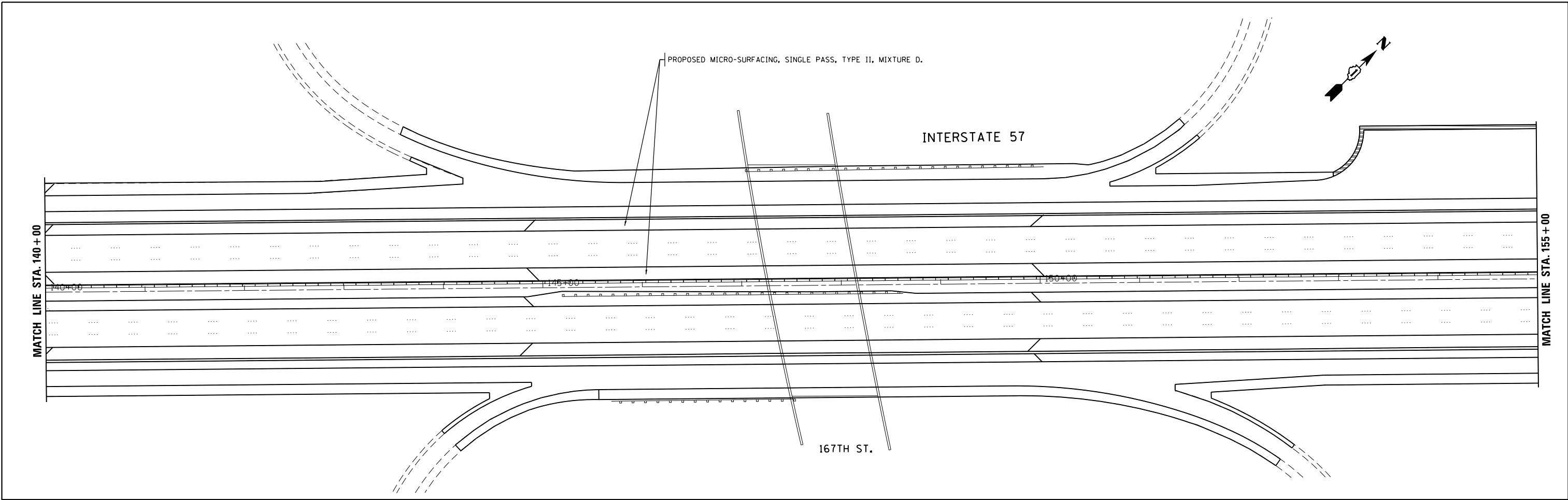
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>ROADWAY PLAN</b>			
<b>INTERSTATE 57 (FROM N. OF 175TH ST. TO IL ROUTE 1)</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	2013-079I	COOK	32	6
CONTRACT NO. 60X67				
ILLINOIS FED. AID PROJECT				



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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		<b>INTERSTATE 57 (FROM N. OF 175TH ST. TO IL ROUTE 1)</b>			57	2013-0791	COOK	32	7
Default	PLOT DATE = 2/21/2014	DATE -	REVISED -	SCALE:      SHEET      OF      SHEETS      STA.      TO      STA.			CONTRACT NO. 60X67					
ILLINOIS FED. AID PROJECT												



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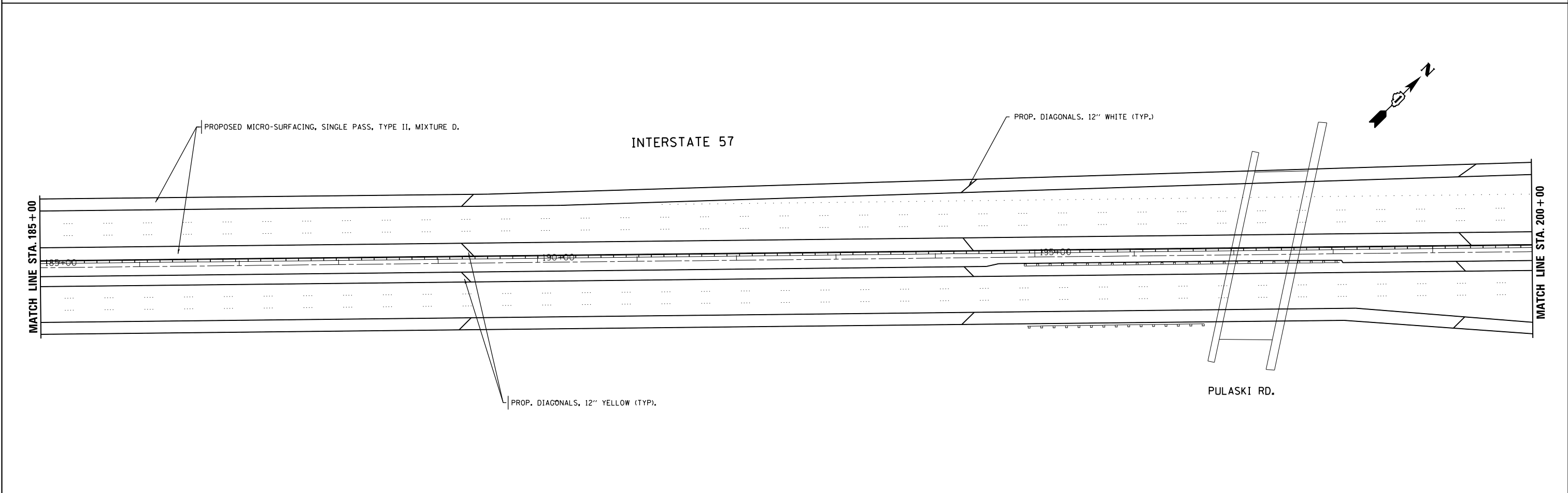
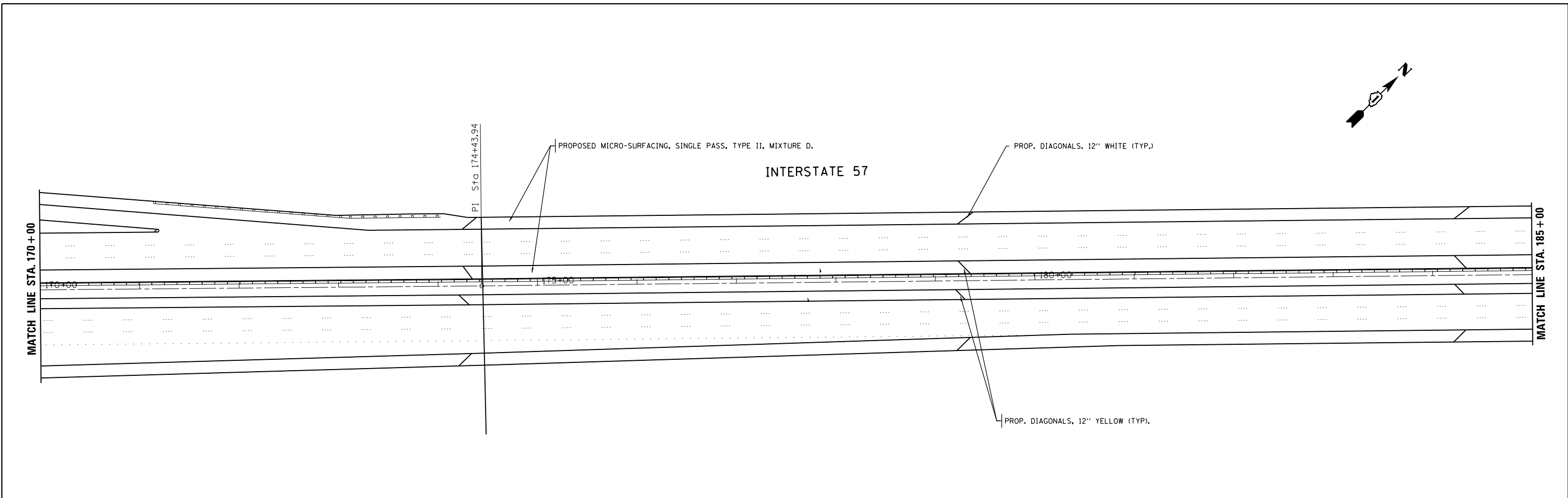
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN  
INTERSTATE 57 (FROM N. OF 175TH ST. TO IL ROUTE 1)**

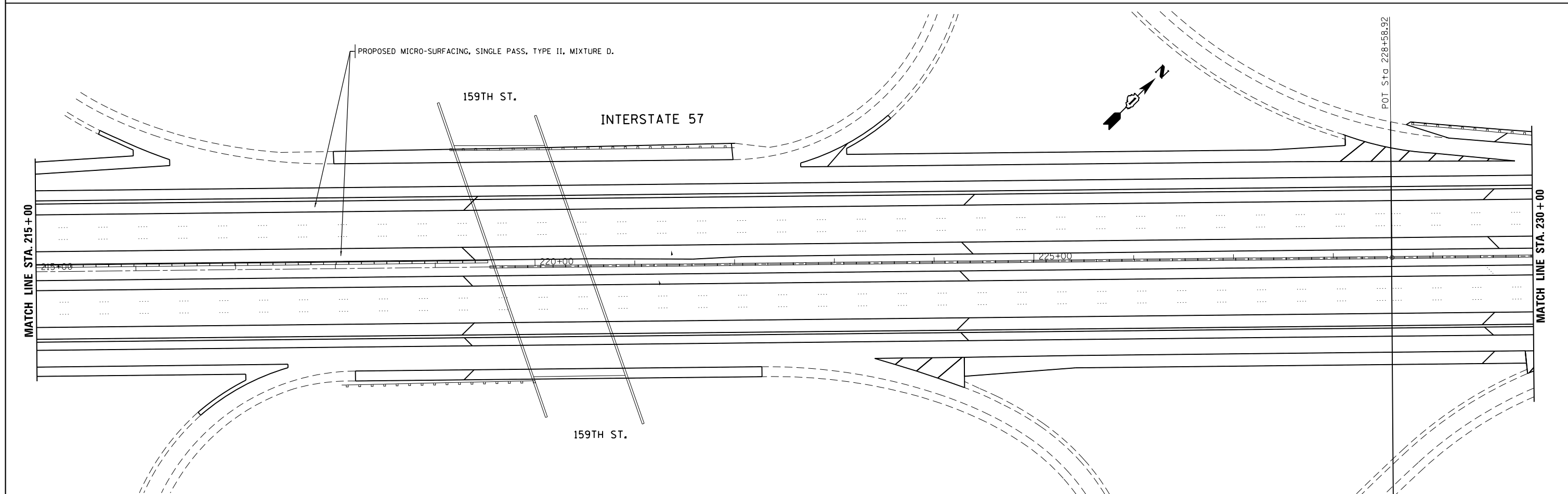
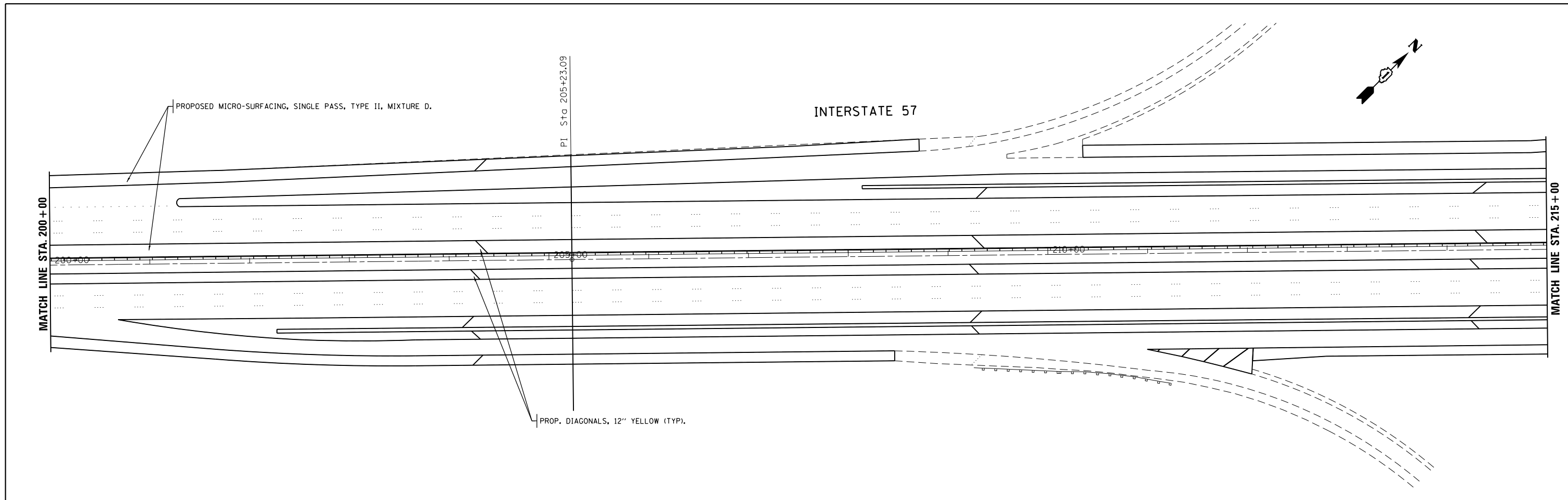
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	2013-0791	COOK	32	8
CONTRACT NO. 60X67				
ILLINOIS FED. AID PROJECT				

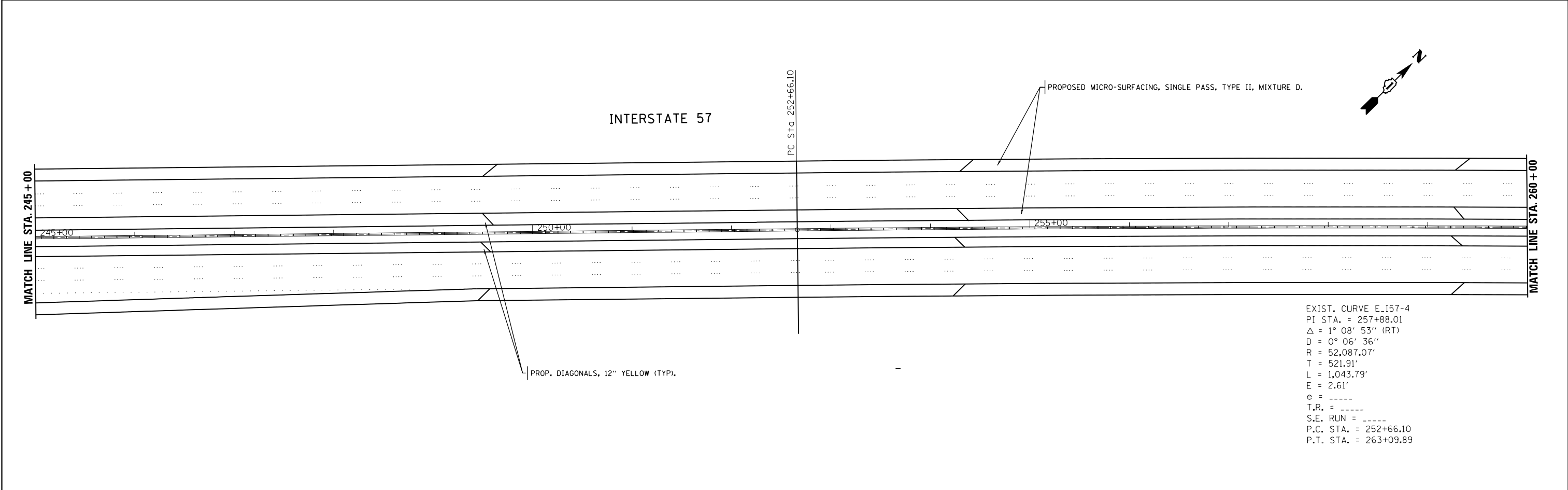
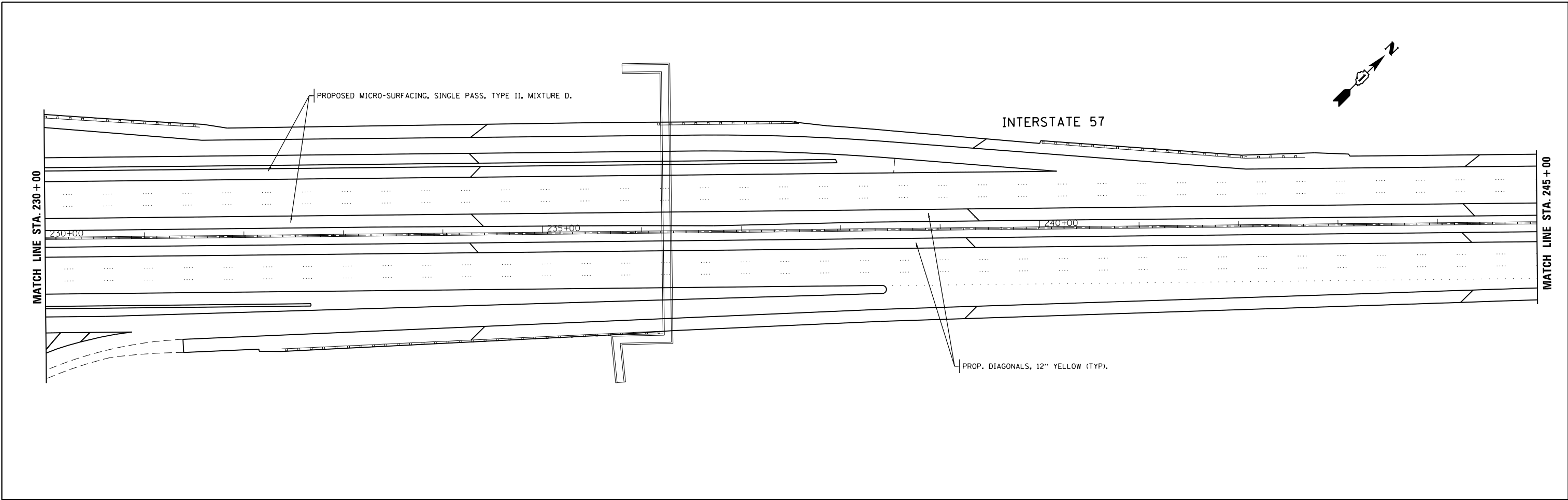




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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -		<b>INTERSTATE 57 (FROM N. OF 175TH ST. TO IL ROUTE 1)</b>				57	2013-079I	COOK	32	9
Default	PLOT DATE = 2/21/2014	DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	CONTRACT NO. 60X67	
											ILLINOIS FED. AID PROJECT		



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	14-sh1-plan.dgn	DRAWN -	REVISED -		57	2013-079I	COOK	32	10			
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	SCALE: SHEET OF SHEETS STA. TO STA.			CONTRACT NO. 60X67					
	PLOT DATE = 2/21/2014	DATE -	REVISED -	ILLINOIS FED. AID PROJECT								



EXIST. CURVE E.157-4  
 PI STA. = 257+88.01  
 $\Delta$  = 1° 08' 53" (RT)  
 D = 0° 06' 36"  
 R = 52,087.07'  
 T = 521.91'  
 L = 1,043.79'  
 E = 2.61'  
 e = ----  
 T.R. = ----  
 S.E. RUN = ----  
 P.C. STA. = 252+66.10  
 P.T. STA. = 263+09.89

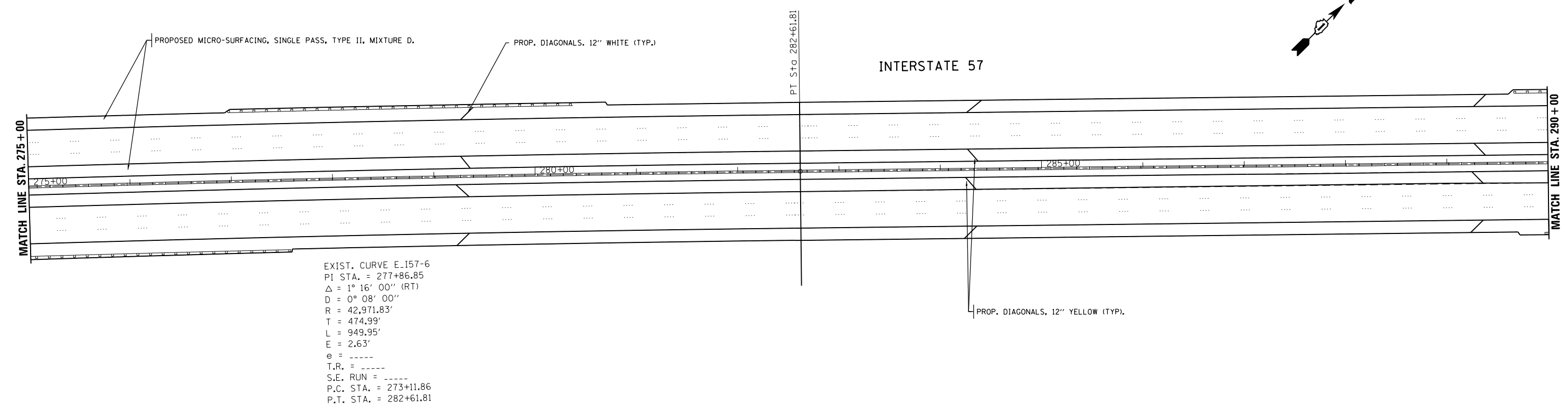
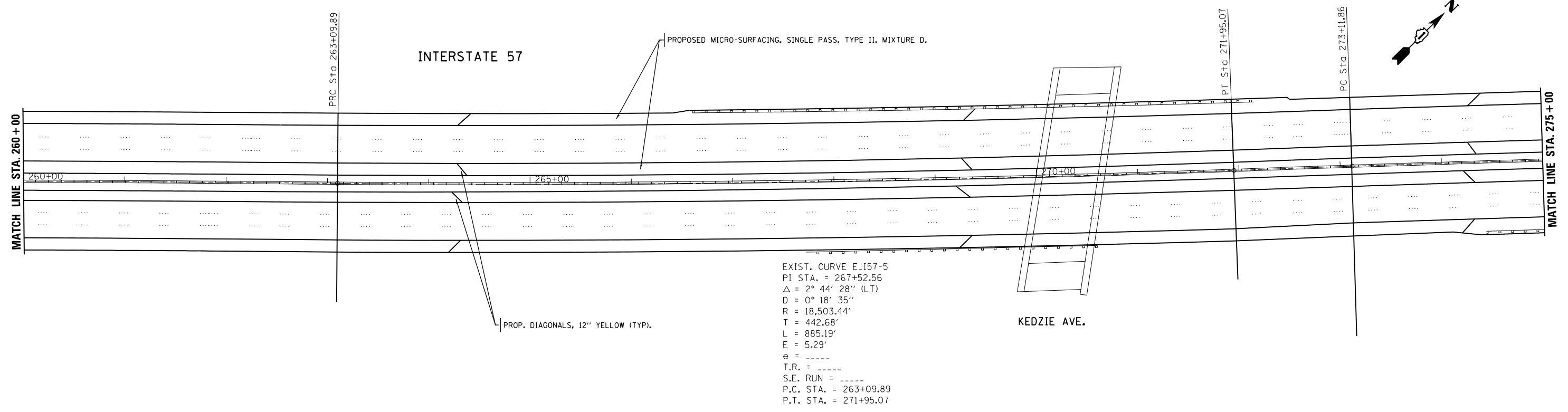
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Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 2/21/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN  
 INTERSTATE 57 (FROM N. OF 175TH ST. TO IL ROUTE 1)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	2013-079I	COOK	32	11
CONTRACT NO. 60X67			ILLINOIS FED. AID PROJECT	



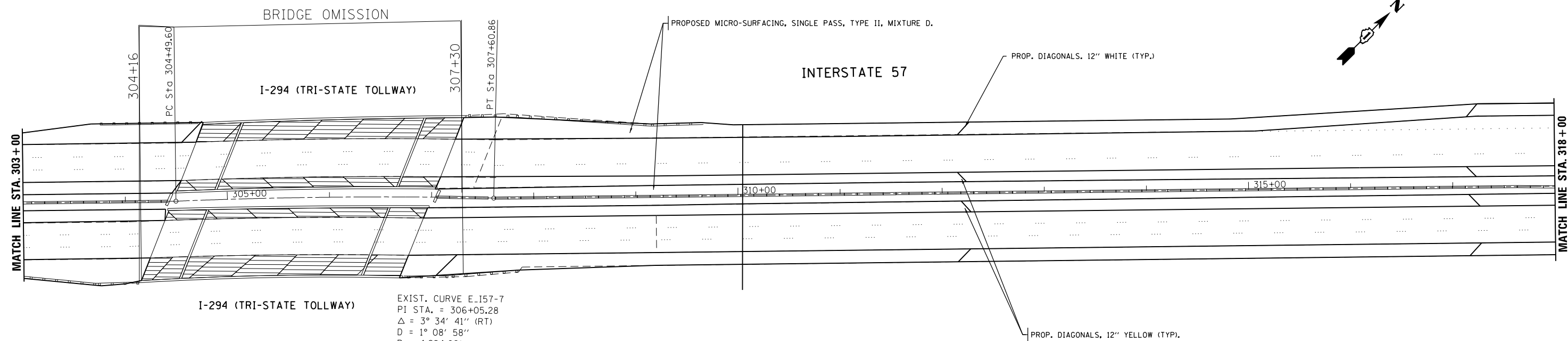
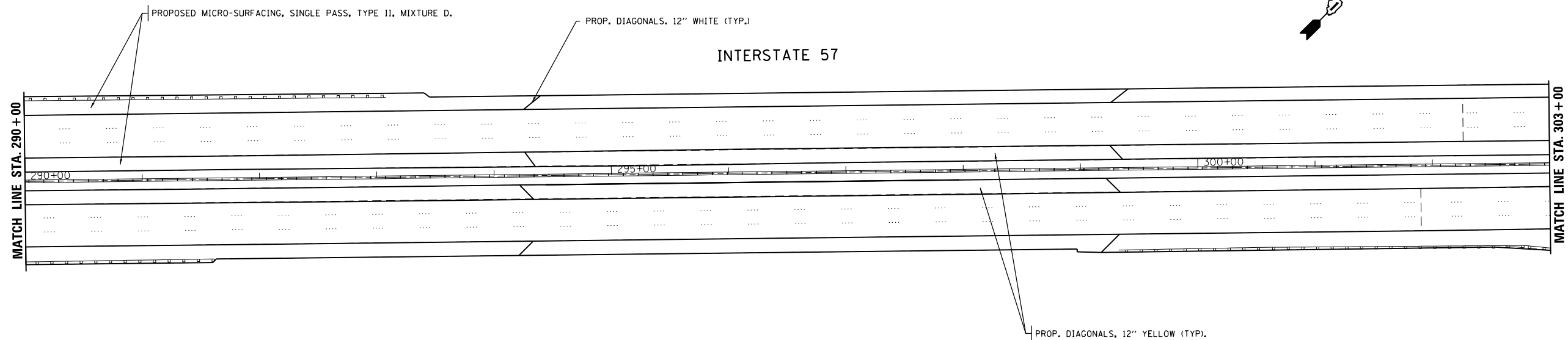
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Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 2/21/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN  
INTERSTATE 57 (FROM N. OF 175TH ST. TO IL ROUTE 1)**

SCALE:      SHEET      OF      SHEETS      STA.      TO      STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	2013-079I	COOK	32	12
CONTRACT NO. 60X67				
ILLINOIS FED. AID PROJECT				



I-294 (TRI-STATE TOLLWAY)

EXIST. CURVE E\_157-7  
 P.I. STA. = 306+05.28  
 $\Delta = 3^\circ 34' 41''$  (RT)  
 $D = 1^\circ 08' 58''$   
 $R = 4,984.08'$   
 $T = 155.68'$   
 $L = 311.26'$   
 $E = 2.43'$   
 $e = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. RUN = \text{-----}$   
 P.C. STA. = 304+49.60  
 P.T. STA. = 307+60.86

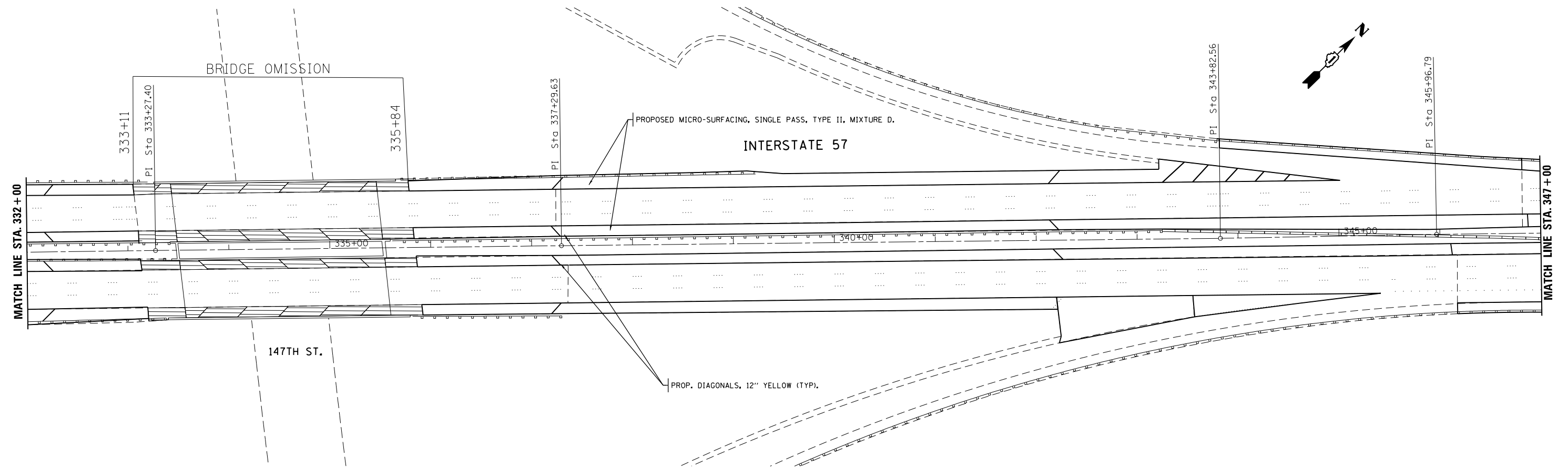
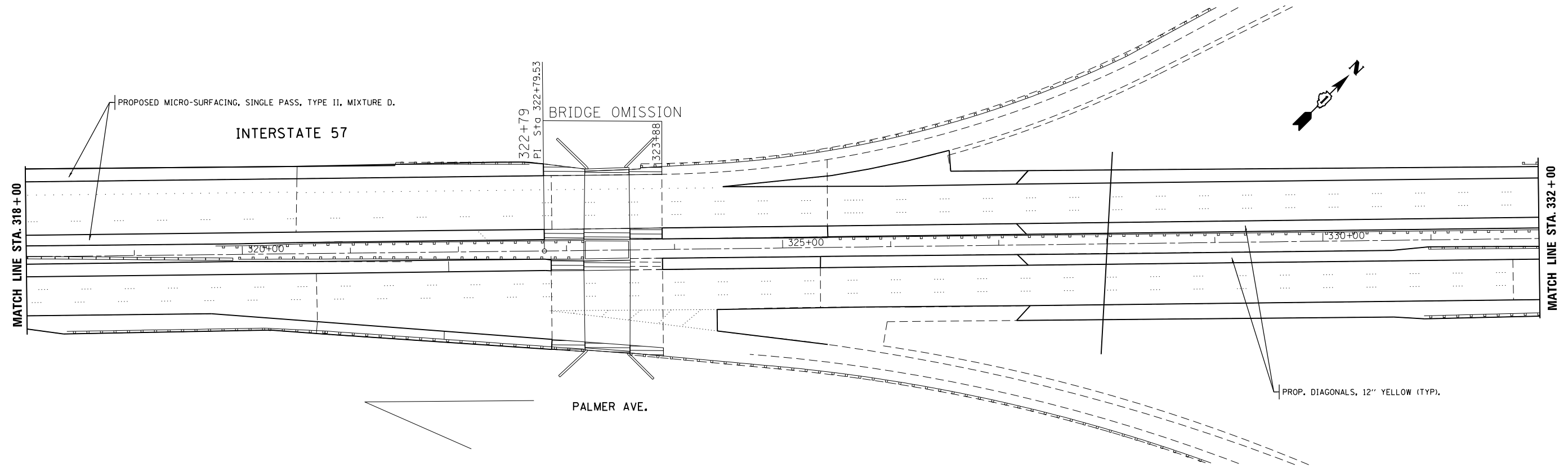
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Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 2/21/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN  
 INTERSTATE 57 (FROM N. OF 175TH ST. TO IL ROUTE 1)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	2013-079I	COOK	32	13
CONTRACT NO. 60X67			ILLINOIS FED. AID PROJECT	

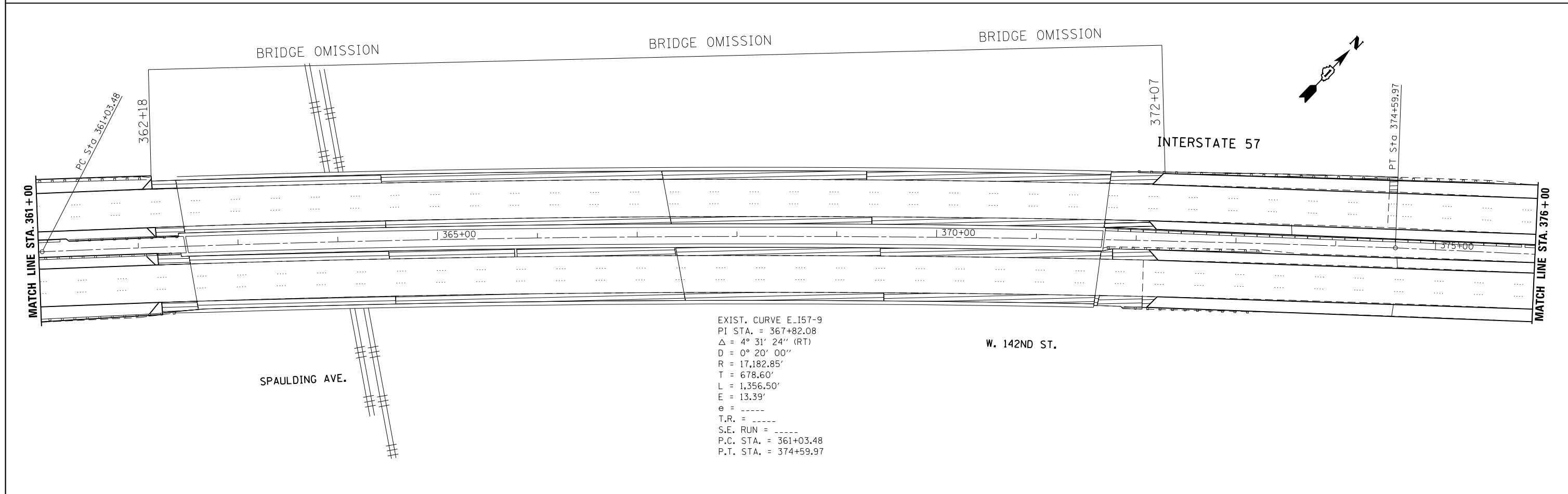
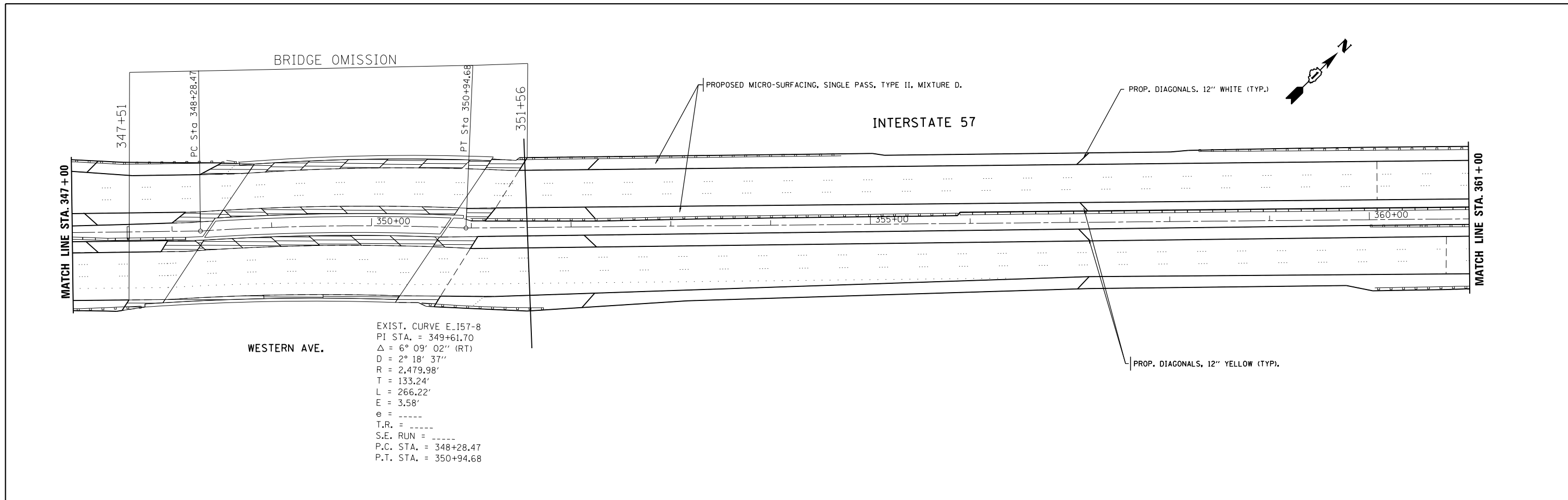


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Default		CHECKED -	REVISED -
	PLOT DATE = 2/21/2014	DATE -	REVISED -

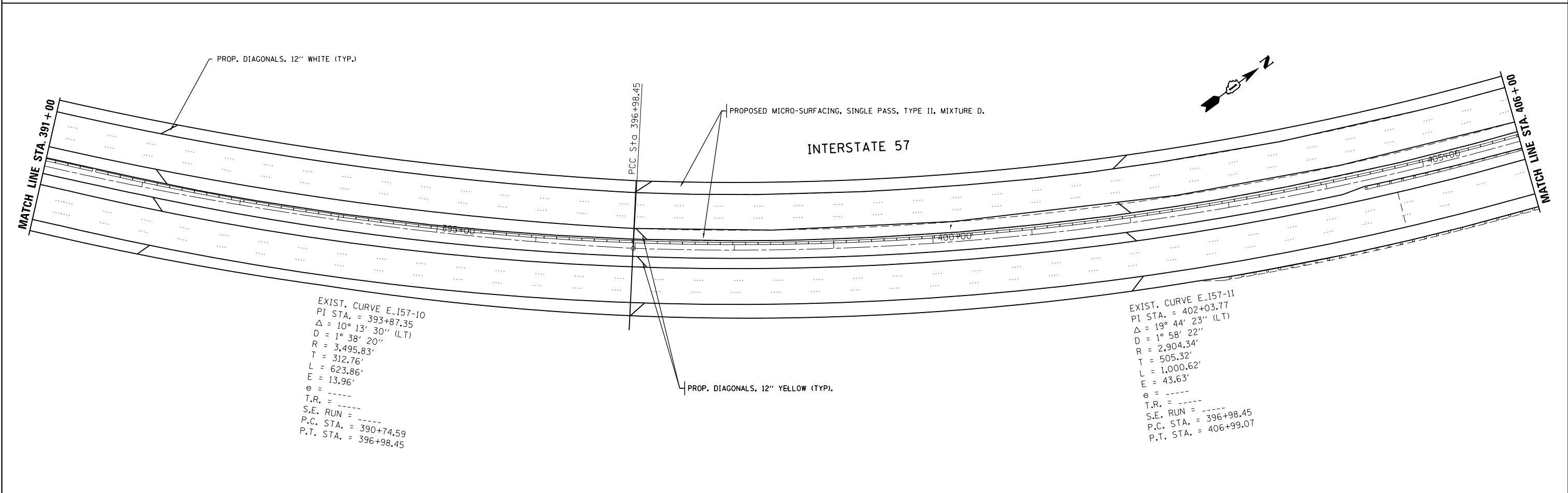
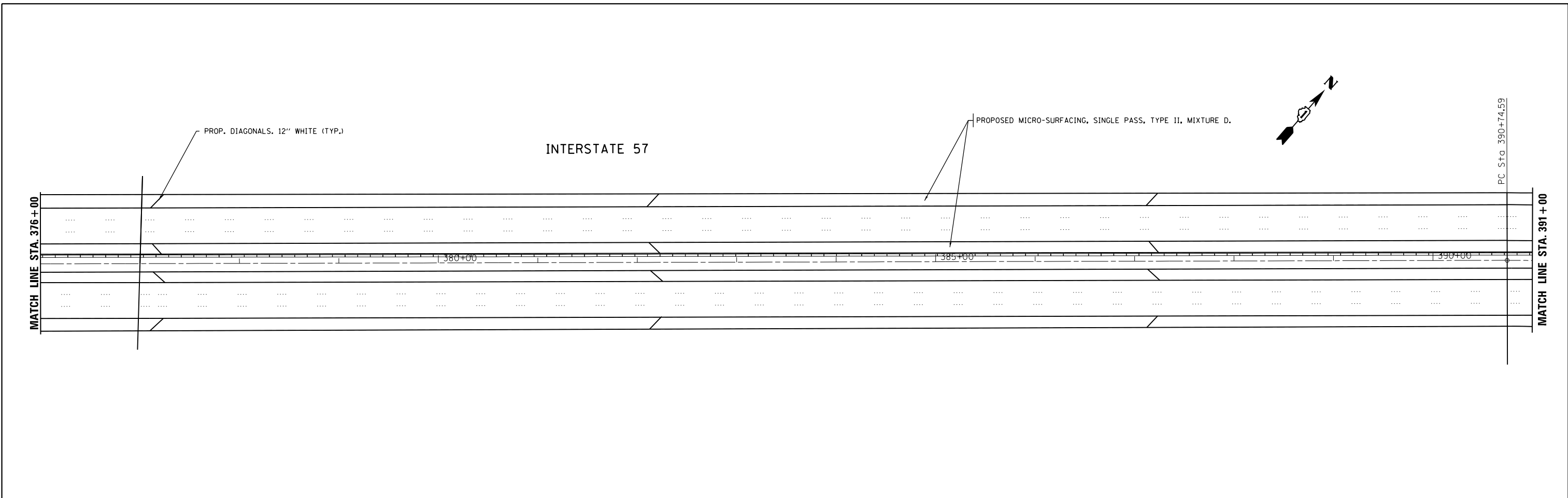
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>ROADWAY PLAN</b>			
<b>INTERSTATE 57 (FROM N. OF 175TH ST. TO IL ROUTE 1)</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	2013-079I	COOK	32	14
CONTRACT NO. 60X67				
ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = Bakerom	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>ROADWAY PLAN INTERSTATE 57 (FROM N. OF 175TH ST. TO IL ROUTE 1)</b>	F.A.I	SECTION	COUNTY	TOTAL	SHEET	
ci:\pw\work\p\idot\bakerom\d0370686\011614-sh-t-plan.dgn		DRAWN -	REVISED -			57	2013-079I	COOK	32	15	
PLOT SCALE = 100.0000' / in.		CHECKED -	REVISED -			CONTRACT NO. 60X67					
Default		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					



EXIST. CURVE E\_157-10  
 PI STA. = 393+87.35  
 $\Delta = 10^\circ 13' 30''$  (LT)  
 $D = 1^\circ 38' 20''$   
 $R = 3,495.83'$   
 $T = 312.76'$   
 $L = 623.86'$   
 $E = 13.96'$   
 $e = \text{---}$   
 $T.R. = \text{---}$   
 $S.E. RUN = \text{---}$   
 $P.C. STA. = 390+74.59$   
 $P.T. STA. = 396+98.45$

EXIST. CURVE E\_157-11  
 PI STA. = 402+03.77  
 $\Delta = 19^\circ 44' 23''$  (LT)  
 $D = 1^\circ 58' 22''$   
 $R = 2,904.34'$   
 $T = 505.32'$   
 $L = 1,000.62'$   
 $E = 43.63'$   
 $e = \text{---}$   
 $T.R. = \text{---}$   
 $S.E. RUN = \text{---}$   
 $P.C. STA. = 396+98.45$   
 $P.T. STA. = 406+99.07$

FILE NAME =	USER NAME = Bakerom	DESIGNED -	REVISED -
ei:\pw\work\p\dot\bakermo\d0370686\011614-shit-plan.dgn		DRAWN -	REVISED -
Default	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 2/21/2014	DATE -	REVISED -

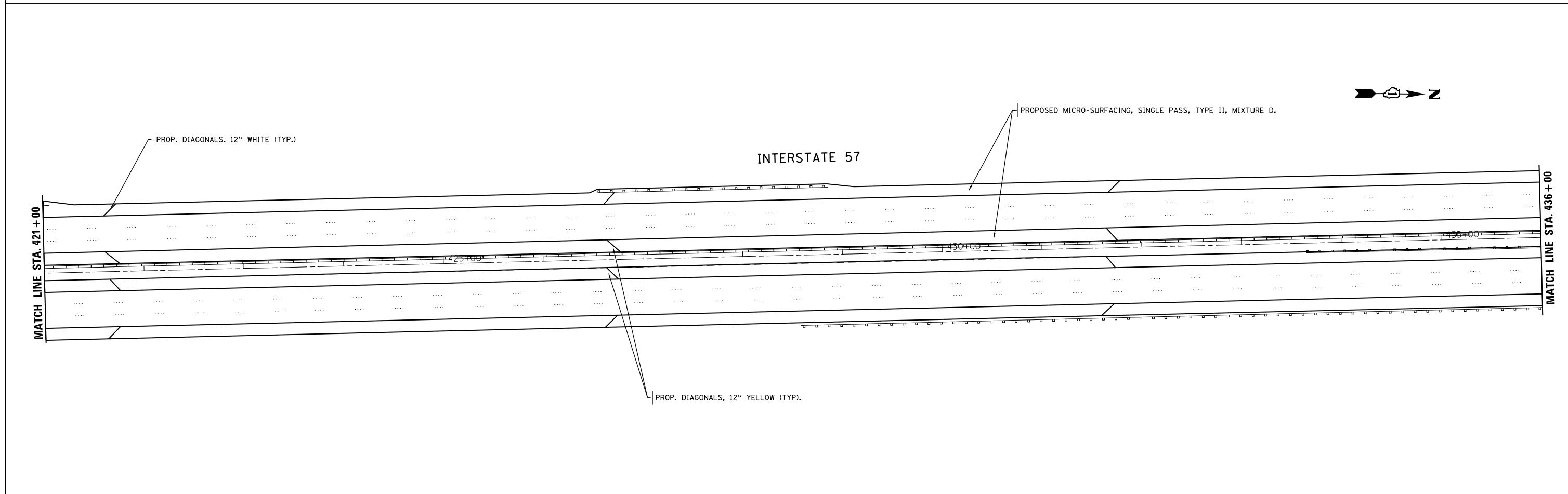
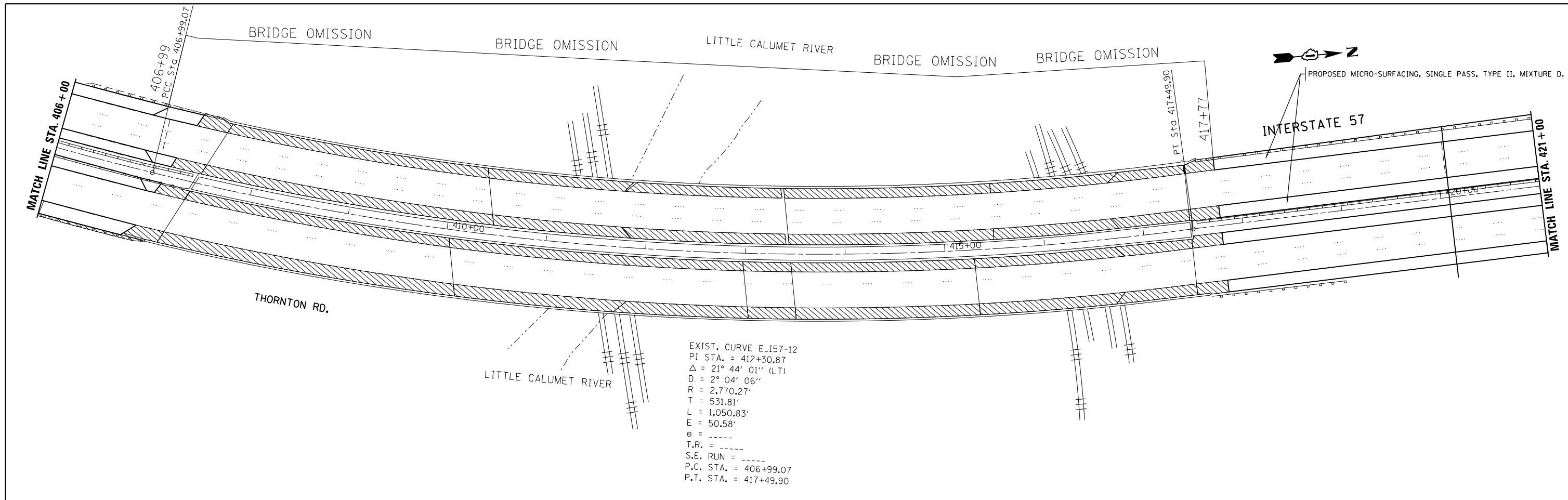
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN  
 INTERSTATE 57 (FROM N. OF 175TH ST. TO IL ROUTE 1)**

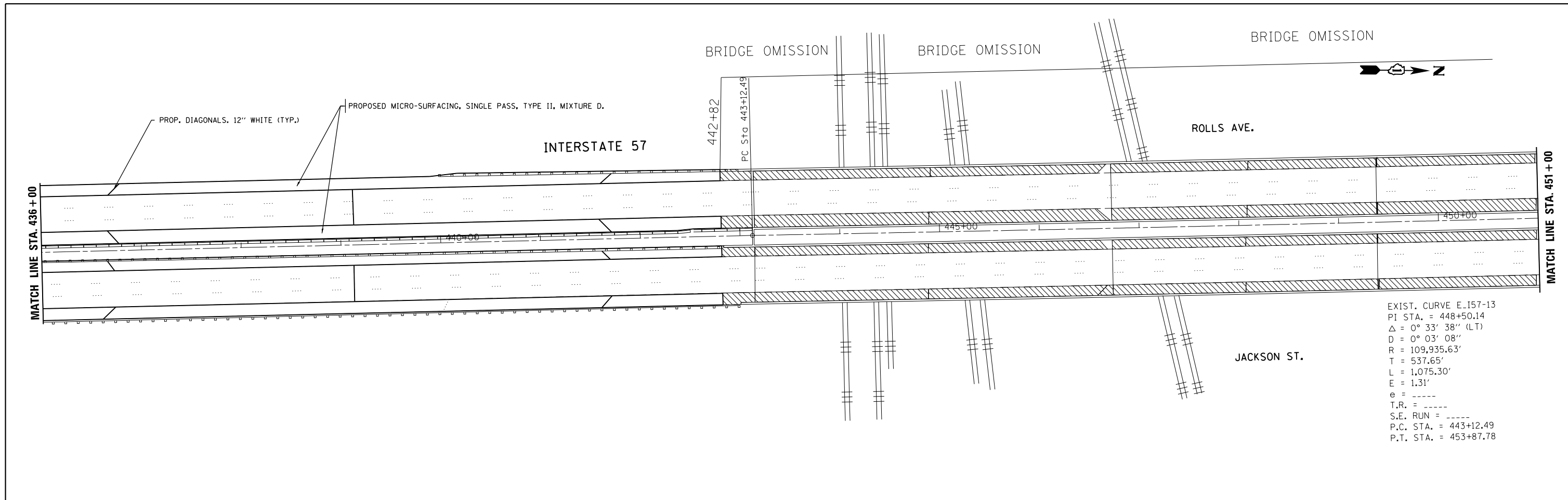
SCALE:      SHEET      OF      SHEETS      STA.      TO      STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	2013-079I	COOK	32	16
CONTRACT NO. 60X67				
ILLINOIS FED. AID PROJECT				

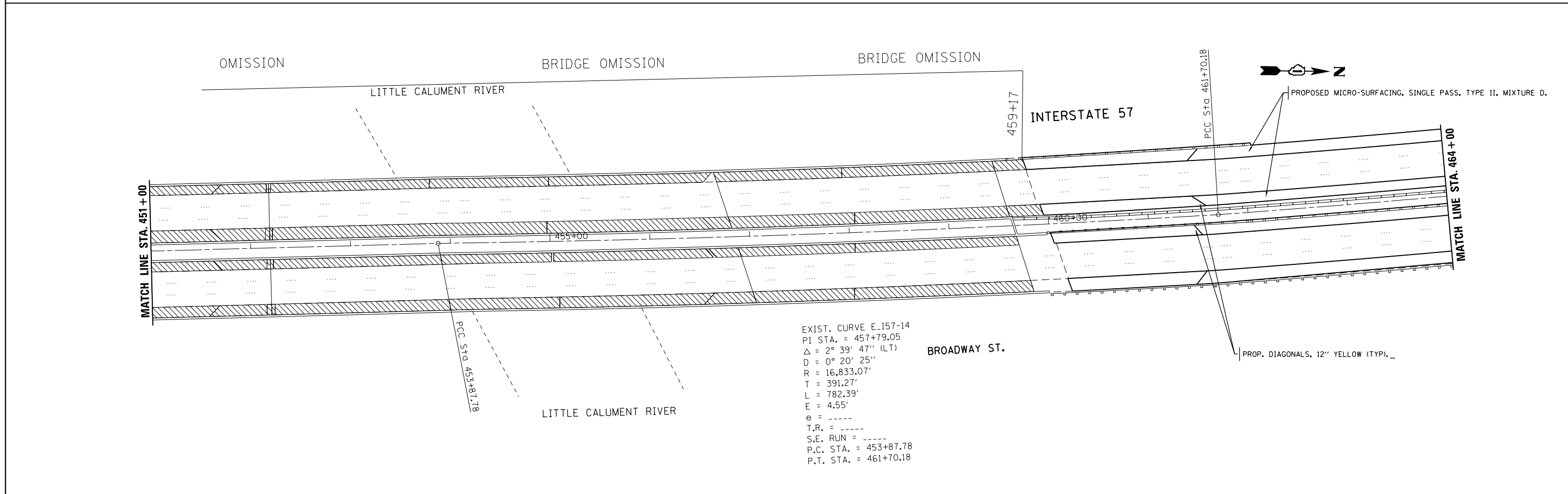




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Default	PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	57	2013-0791	COOK	32	17
	PLOT DATE = 2/21/2014	CHECKED -	REVISED -									CONTRACT NO. 60X67				
		DATE -	REVISED -									ILLINOIS FED. AID PROJECT				



EXIST. CURVE E.I57-13  
 PI STA. = 448+50.14  
 $\Delta = 0^\circ 33' 38''$  (LT)  
 $D = 0^\circ 03' 08''$   
 $R = 109,935.63'$   
 $T = 537.65'$   
 $L = 1,075.30'$   
 $E = 1.31'$   
 $e = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. \text{ RUN} = \text{-----}$   
 $P.C. \text{ STA.} = 443+12.49$   
 $P.T. \text{ STA.} = 453+87.78$



EXIST. CURVE E.I57-14  
 PI STA. = 457+79.05  
 $\Delta = 2^\circ 39' 47''$  (LT)  
 $D = 0^\circ 20' 25''$   
 $R = 16,833.07'$   
 $T = 391.27'$   
 $L = 782.39'$   
 $E = 4.55'$   
 $e = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. \text{ RUN} = \text{-----}$   
 $P.C. \text{ STA.} = 453+87.78$   
 $P.T. \text{ STA.} = 461+70.18$

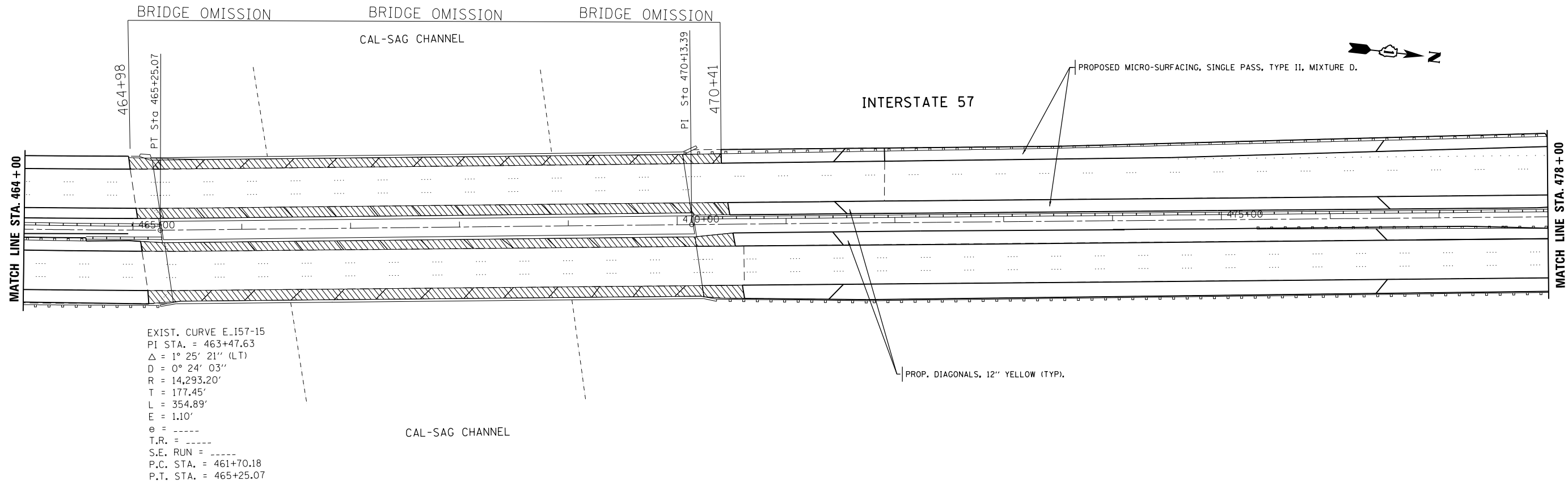
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

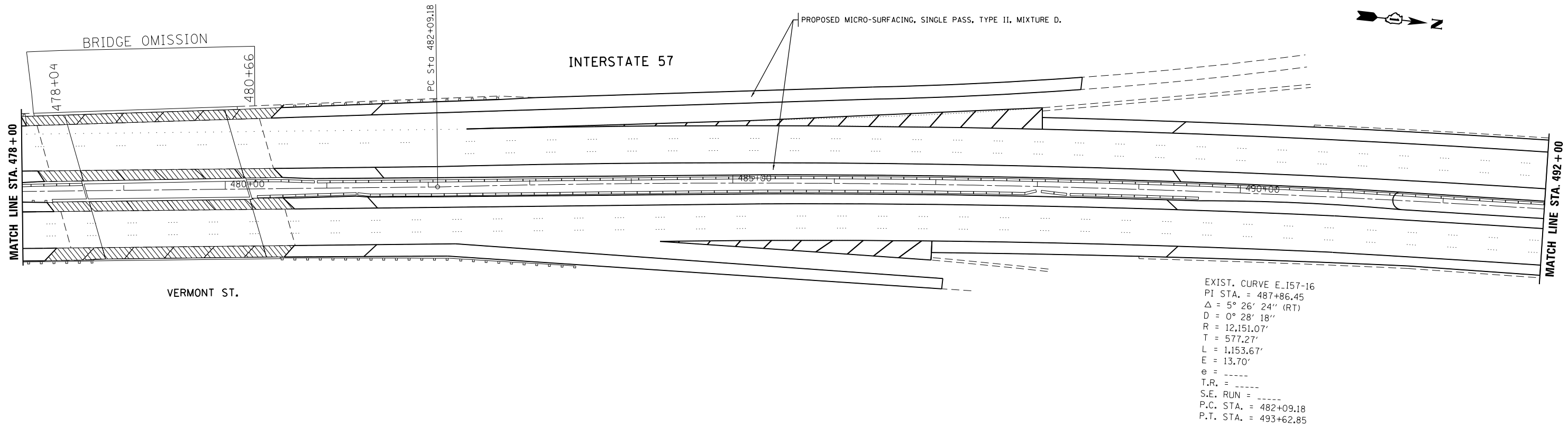
**ROADWAY PLAN  
 INTERSTATE 57 (FROM N. OF 175TH ST. TO IL ROUTE 1)**

SCALE:      SHEET      OF      SHEETS      STA.      TO      STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	2013-079I	COOK	32	18
CONTRACT NO. 60X67				
ILLINOIS FED. AID PROJECT				



EXIST. CURVE E\_157-15  
 PI STA. = 463+47.63  
 $\Delta = 1^\circ 25' 21''$  (LT)  
 $D = 0^\circ 24' 03''$   
 $R = 14,293.20'$   
 $T = 177.45'$   
 $L = 354.89'$   
 $E = 1.10'$   
 $e = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. \text{ RUN} = \text{-----}$   
 $P.C. \text{ STA.} = 461+70.18$   
 $P.T. \text{ STA.} = 465+25.07$



EXIST. CURVE E\_157-16  
 PI STA. = 487+86.45  
 $\Delta = 5^\circ 26' 24''$  (RT)  
 $D = 0^\circ 28' 18''$   
 $R = 12,151.07'$   
 $T = 577.27'$   
 $L = 1,153.67'$   
 $E = 13.70'$   
 $e = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. \text{ RUN} = \text{-----}$   
 $P.C. \text{ STA.} = 482+09.18$   
 $P.T. \text{ STA.} = 493+62.85$

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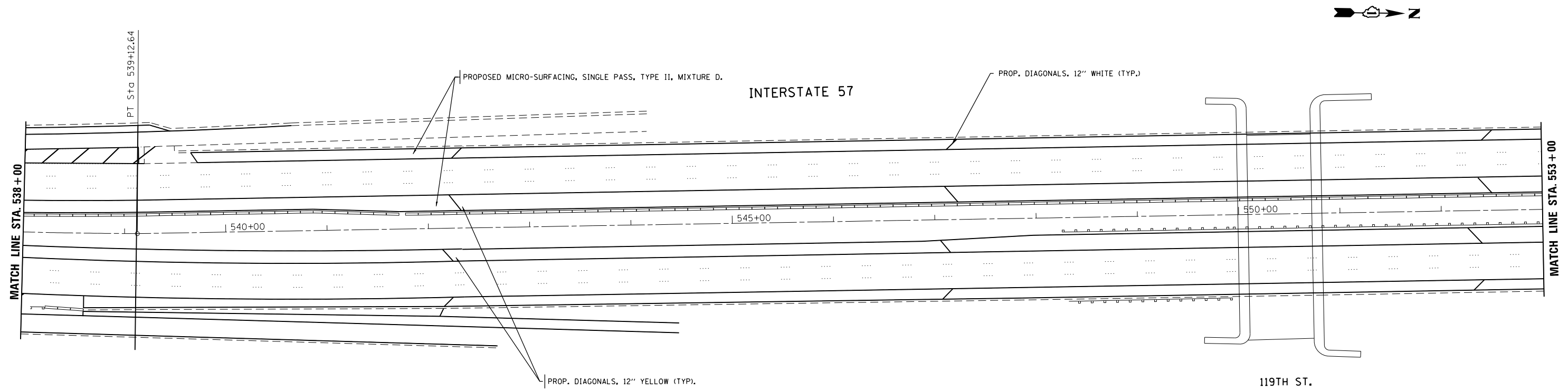
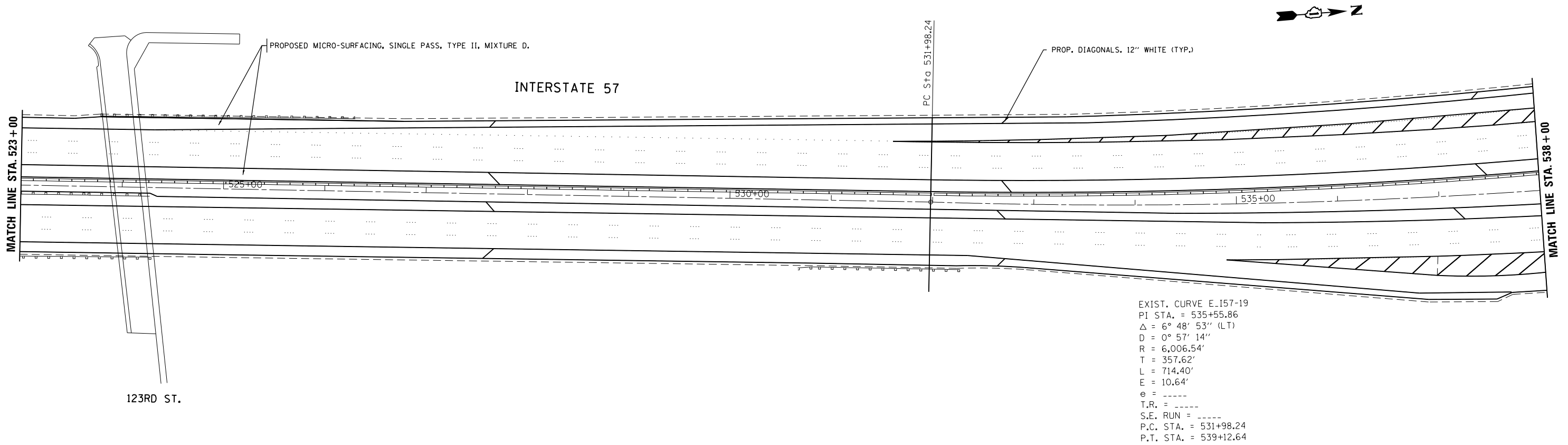
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN  
 INTERSTATE 57 (FROM N. OF 175TH ST. TO IL ROUTE 1)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	2013-079I	COOK	32	19
CONTRACT NO. 60X67			ILLINOIS FED. AID PROJECT	





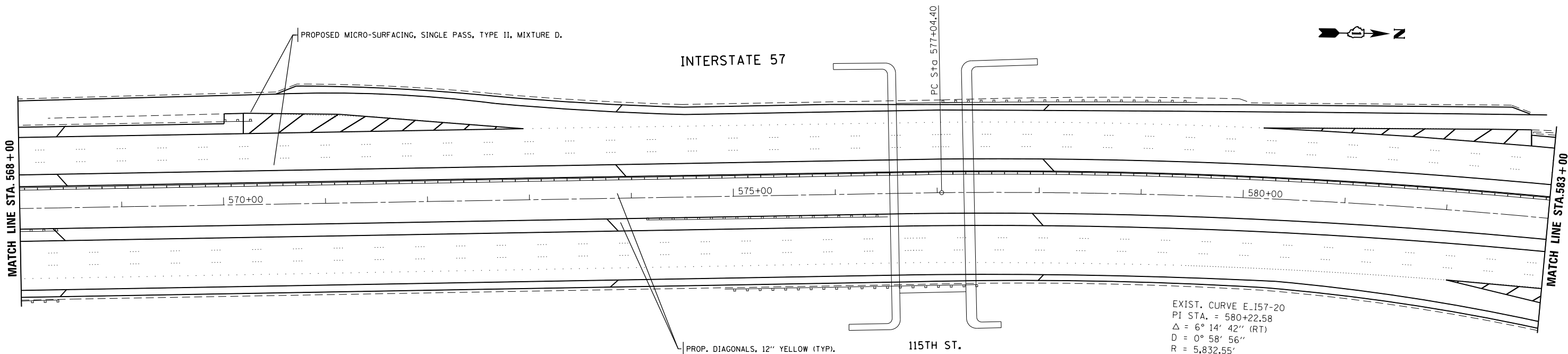
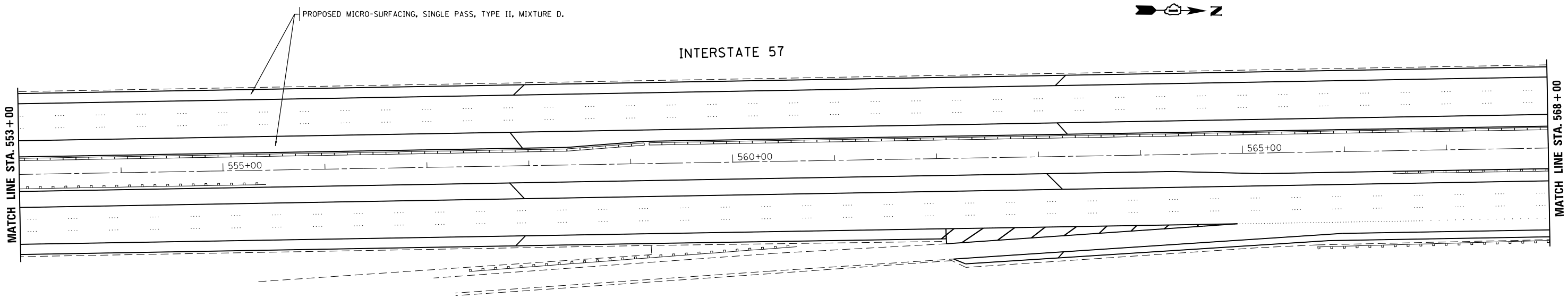
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	PLOT DATE = 2/21/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**ROADWAY PLAN  
INTERSTATE 57 (FROM N. OF 175TH ST. TO IL ROUTE 1)**

SCALE:      SHEET      OF      SHEETS      STA.      TO      STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	2013-079I	COOK	32	21
CONTRACT NO. 60X67			ILLINOIS FED. AID PROJECT	



EXIST. CURVE E\_157-20  
 PI STA. = 580+22.58  
 $\Delta = 6^\circ 14' 42''$  (RT)  
 $D = 0^\circ 58' 56''$   
 $R = 5,832.55'$   
 $T = 318.18'$   
 $L = 635.74'$   
 $E = 8.67'$   
 $e = \text{-----}$   
 $T.R. = \text{-----}$   
 $S.E. RUN = \text{-----}$   
 $P.C. STA. = 577+04.40$   
 $P.T. STA. = 583+40.13$

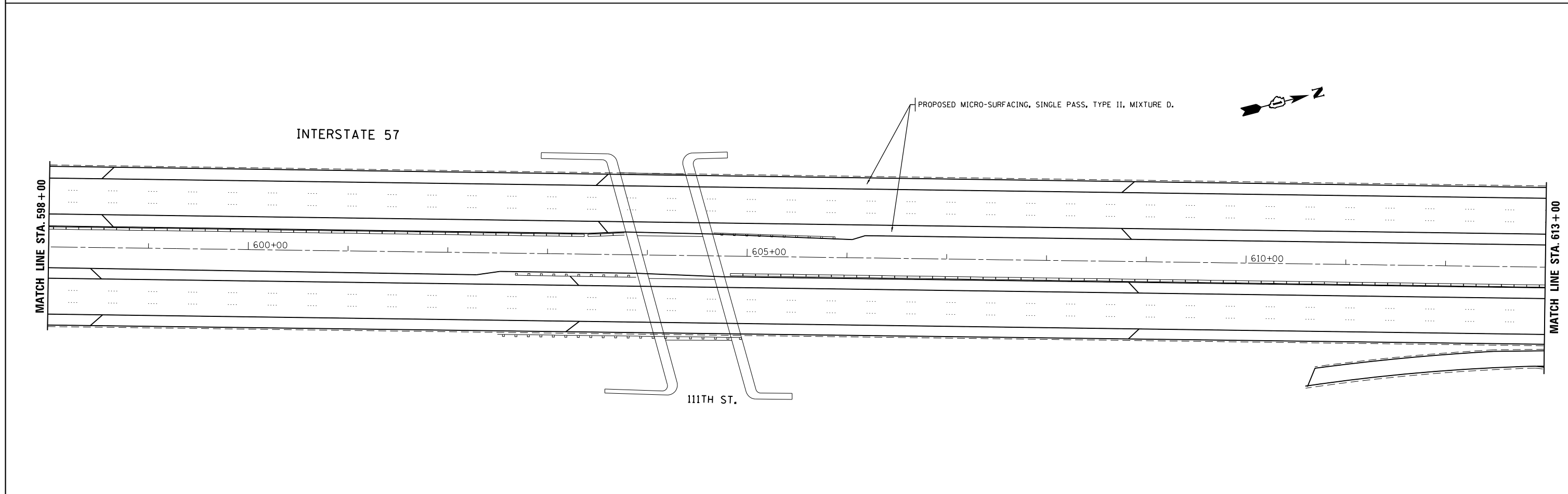
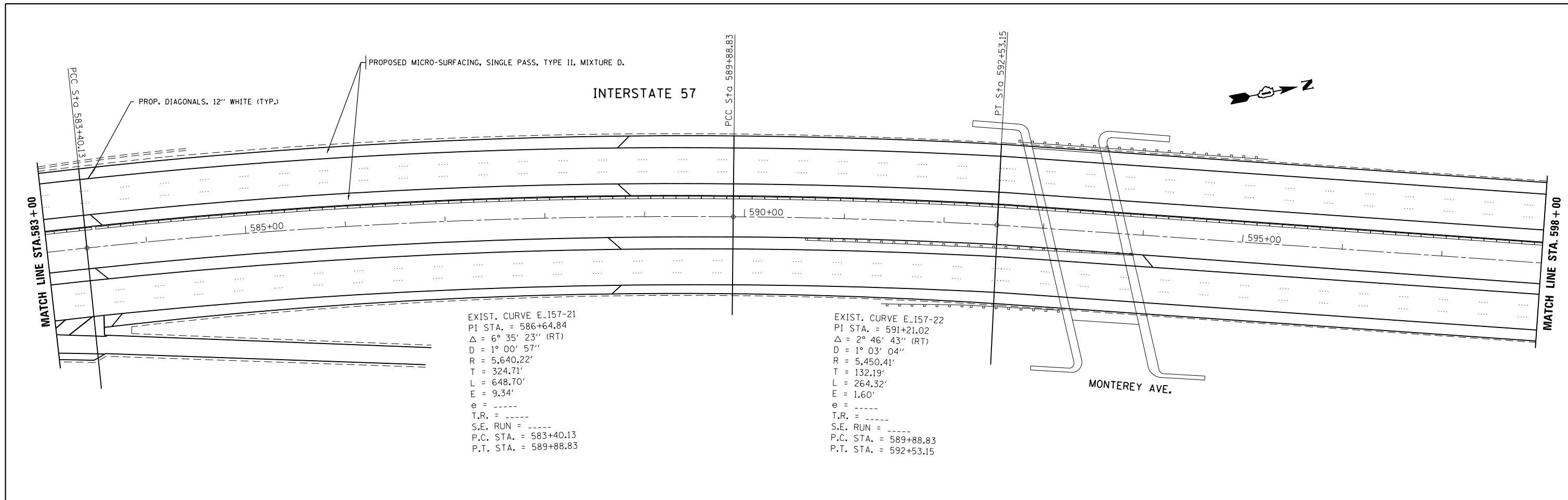
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		DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

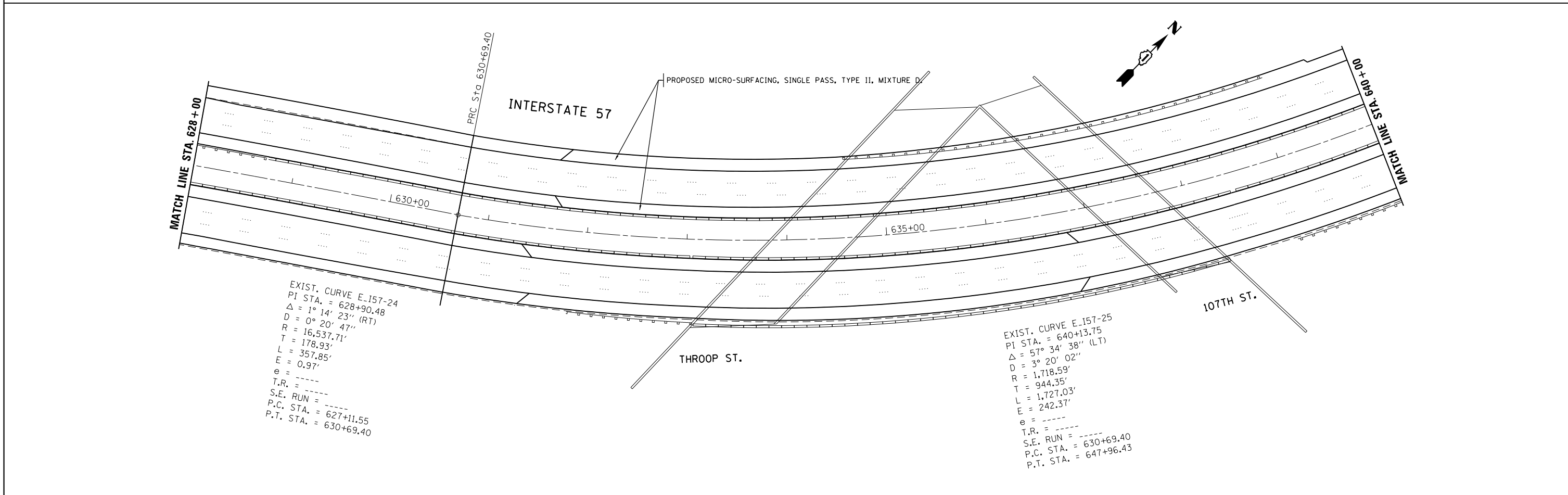
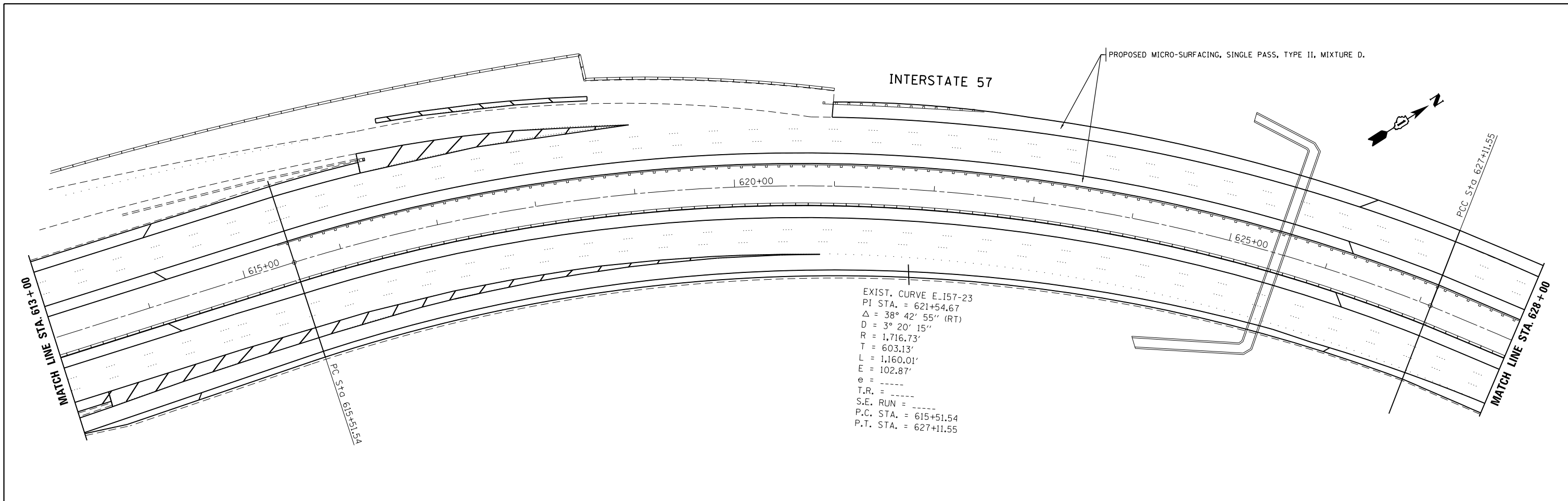
**ROADWAY PLAN**  
**INTERSTATE 57 (FROM N. OF 175TH ST. TO IL ROUTE 1)**

SCALE:      SHEET      OF      SHEETS      STA.      TO      STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	2013-079I	COOK	32	22
CONTRACT NO. 60X67				
ILLINOIS FED. AID PROJECT				

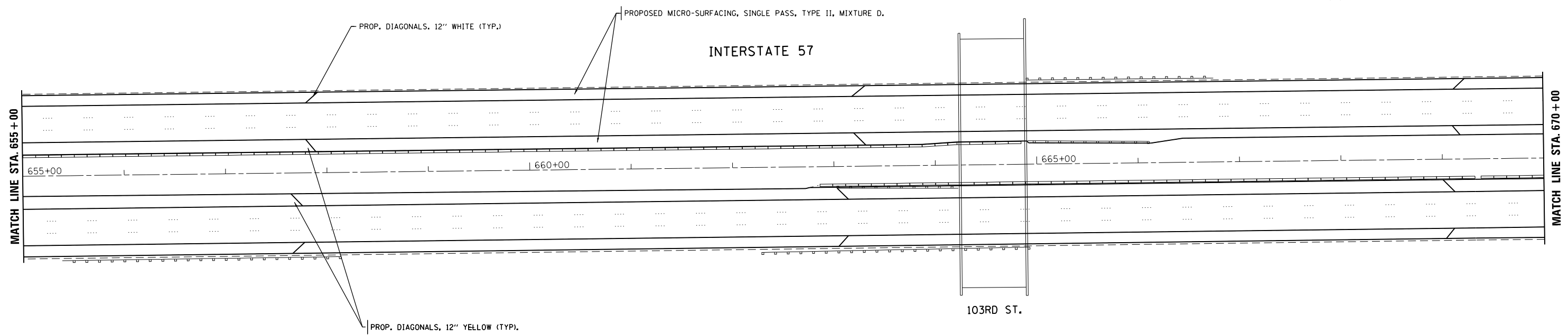
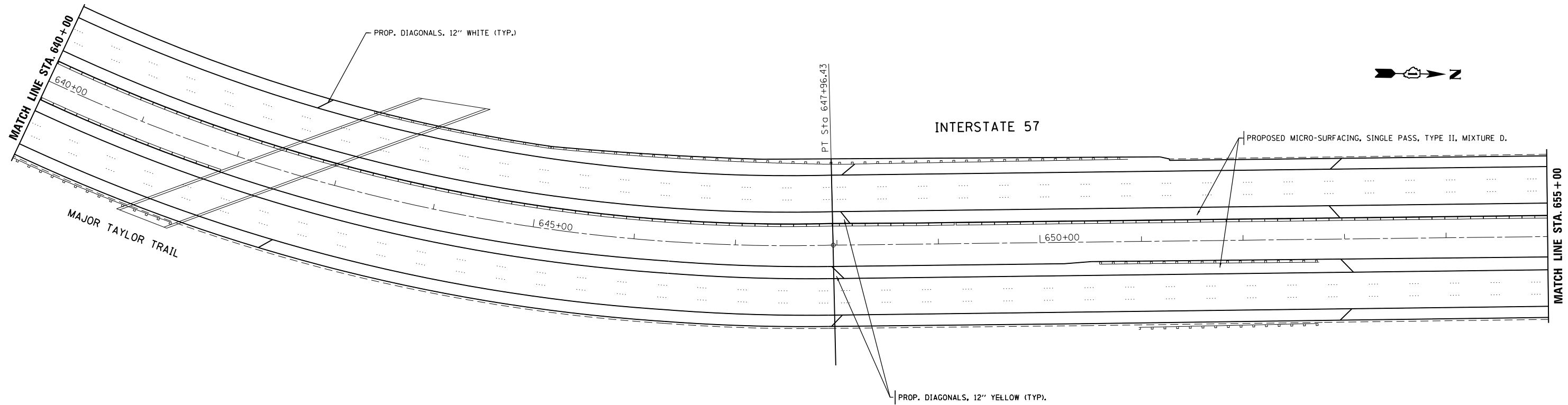


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	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -		<b>INTERSTATE 57 (FROM N. OF 175TH ST. TO IL ROUTE 1)</b>				57	2013-079I	COOK	32	23
Default	PLOT DATE = 2/21/2014	DATE -	REVISED -	SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.	CONTRACT NO. 60X67		
											ILLINOIS FED. AID PROJECT		



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	PLOT DATE = 2/21/2014	CHECKED -	REVISED -									COOK	32	24
		DATE -	REVISED -									CONTRACT NO. 60X67		
												ILLINOIS FED. AID PROJECT		





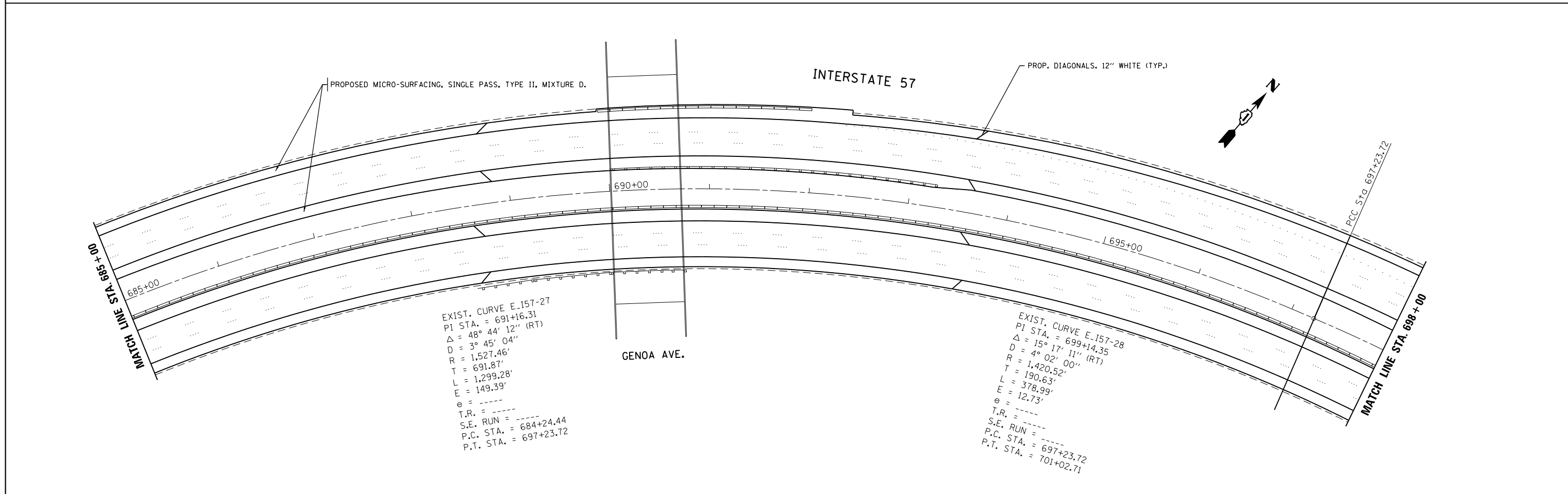
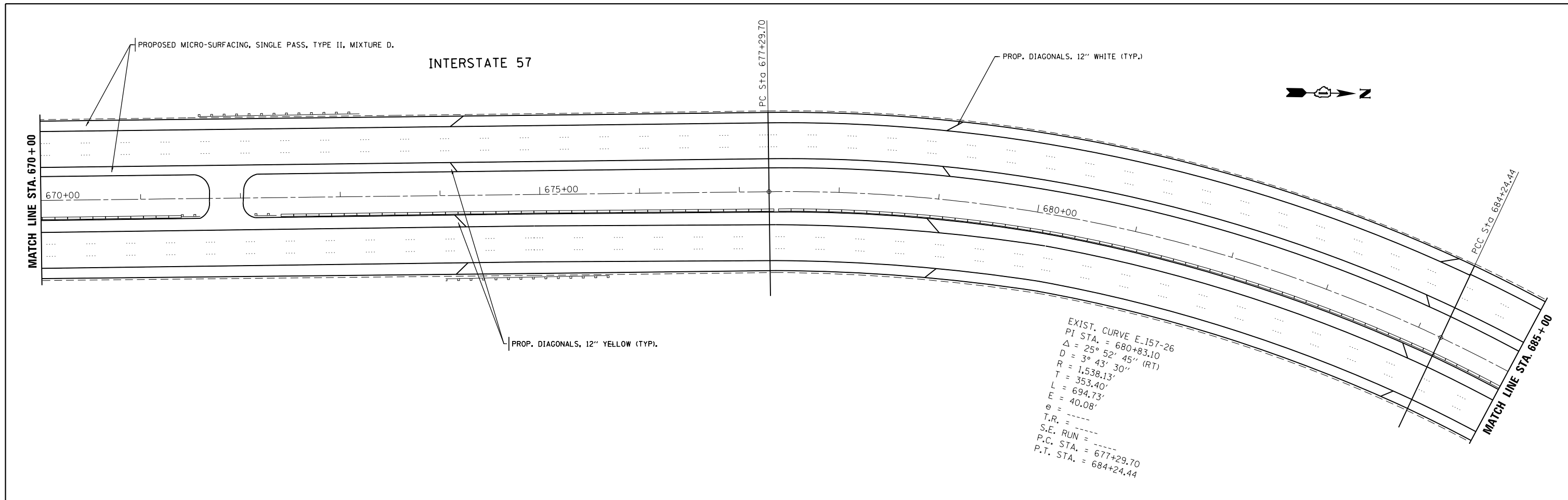
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

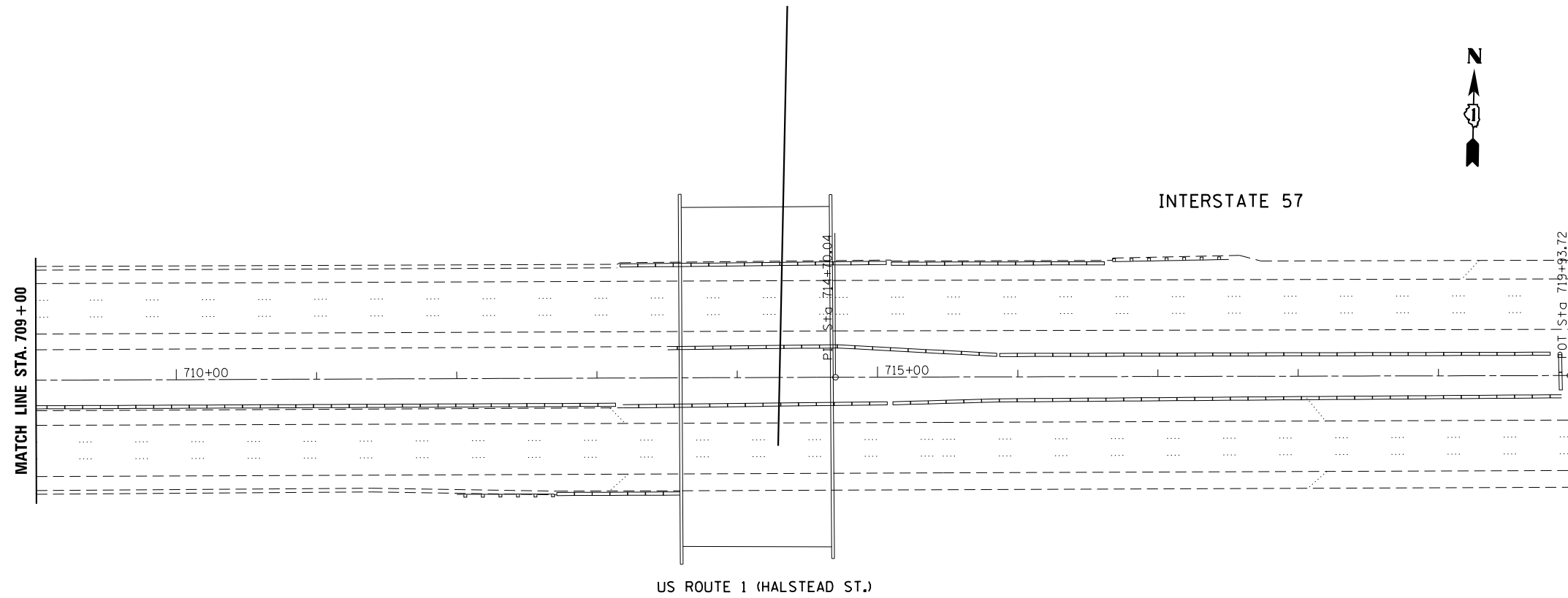
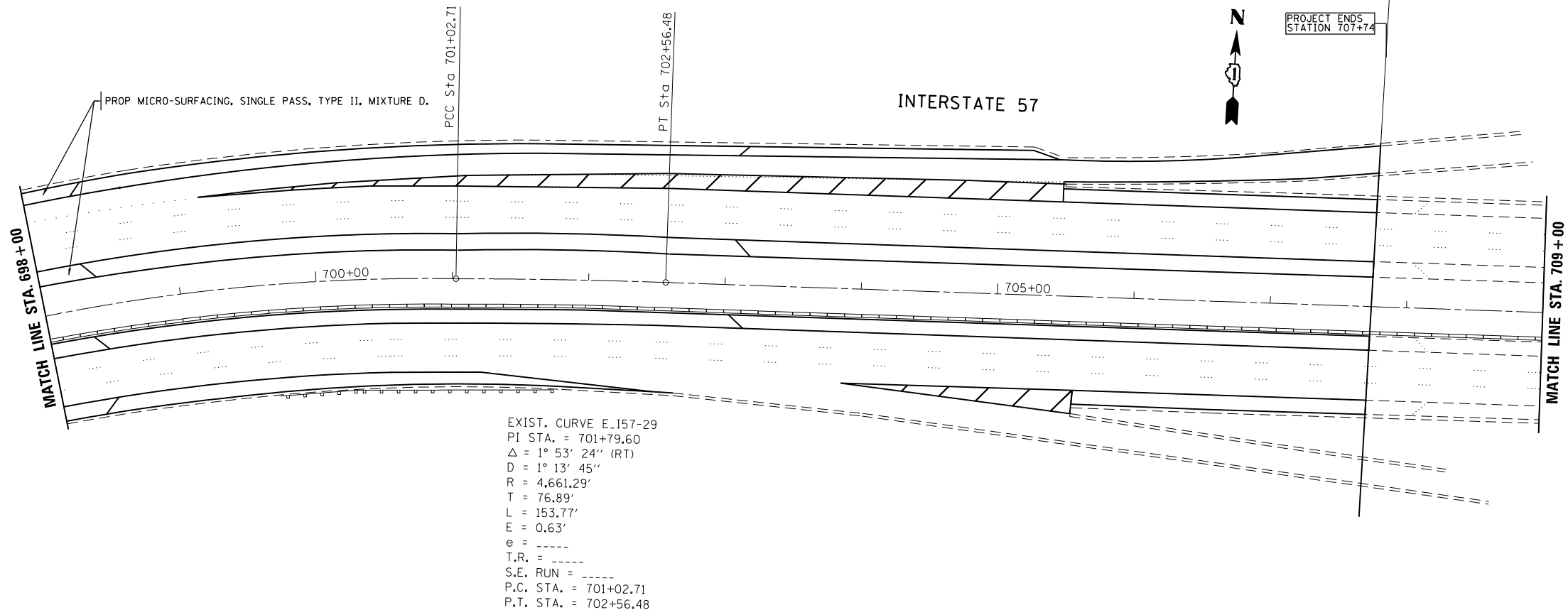
**ROADWAY PLAN  
INTERSTATE 57 (FROM N. OF 175TH ST. TO IL ROUTE 1)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	2013-079I	COOK	32	25
CONTRACT NO. 60X67			ILLINOIS FED. AID PROJECT	



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	PLOT DATE = 2/21/2014	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								



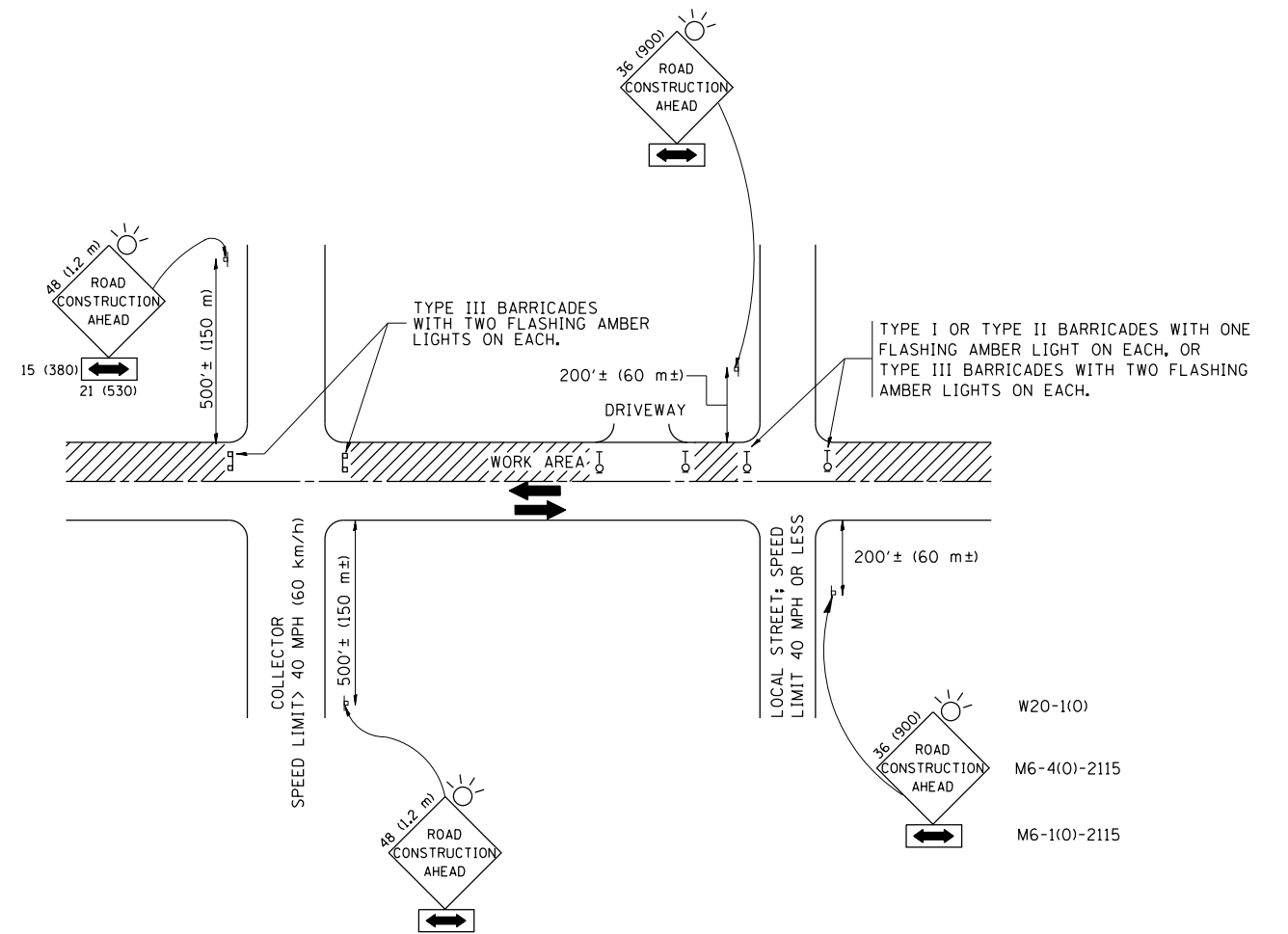
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN  
INTERSTATE 57 (FROM N. OF 175TH ST. TO IL ROUTE 1)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	2013-079I	COOK	32	27
CONTRACT NO. 60X67				
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
  1. 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:
    - a) 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.
    - b) 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.
  2. SIDE ROAD WITH A SPEED LIMIT GREATER THAN 40 MPH (60 km/h) AS SHOWN ON THE DRAWING AND AS DIRECTED BY THE ENGINEER:
    - a) 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.
    - b) 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.
  3. 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.

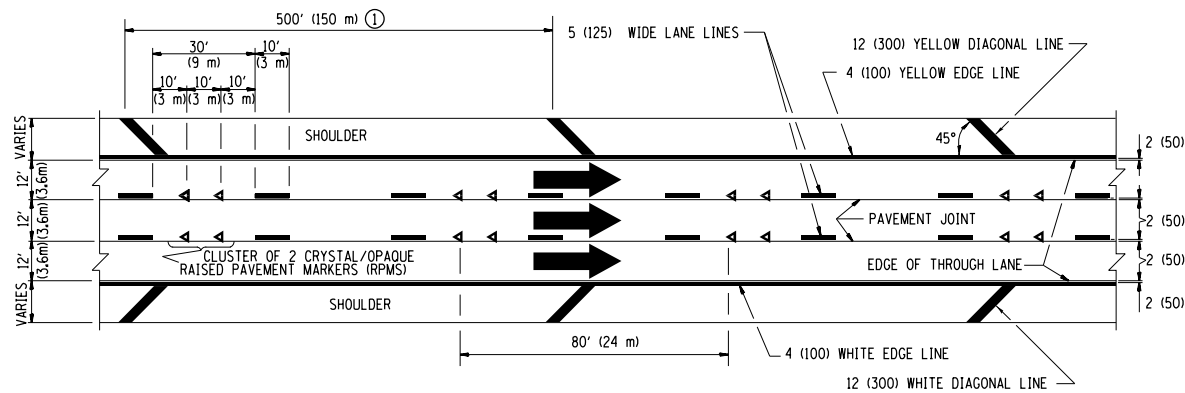
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	PLOT DATE = 2/21/2014	DATE - 06-89	REVISED - T. RAMMACHER 01-06-00

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

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

SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

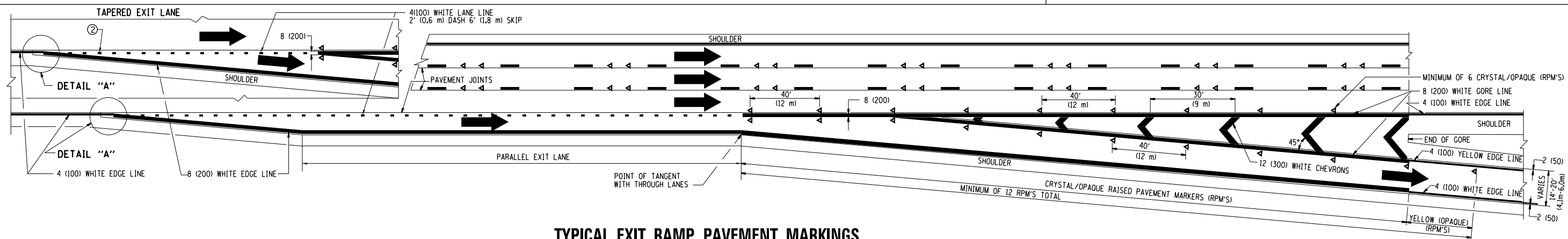
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	2013-0791	COOK	32	28
TC-10			CONTRACT NO. 60X67	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



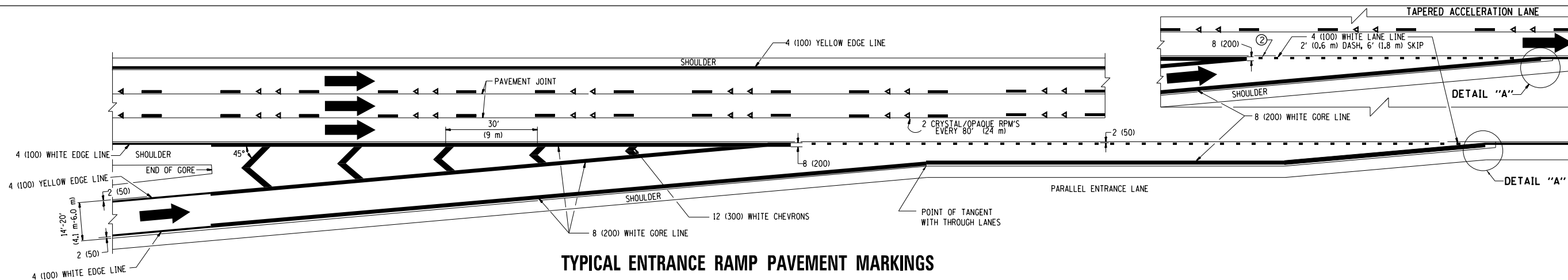
**TYPICAL EDGE LINES & LANE LINES**

**PAVEMENT MARKING MATERIALS**

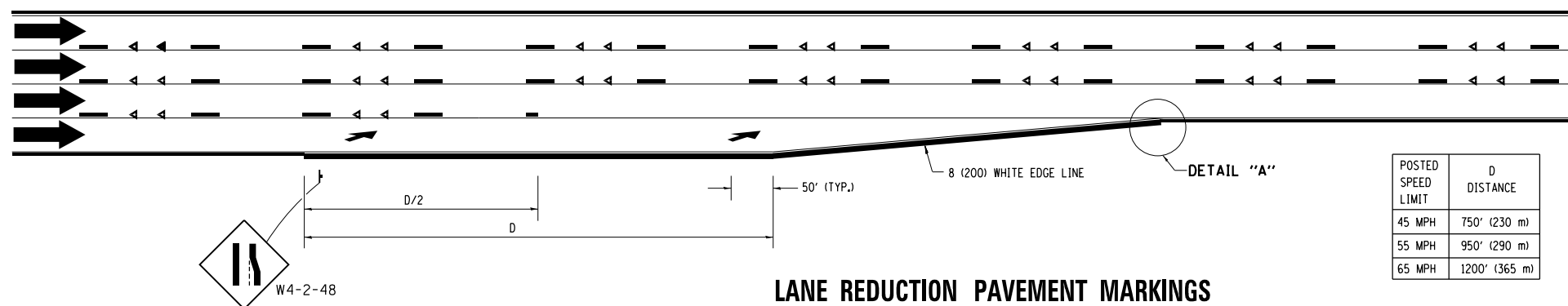
1. THERMO PLASTIC PAVEMENT MARKING LINE SHALL BE USED FOR THE EDGE LINES, GORE LINES, AND DIAGONAL LINES ON BITUMINOUS PAVEMENT ONLY.
2. PREFORMED PLASTIC TYPE B PAVEMENT MARKING LINE; INLAID OR GROOVED IN SHALL BE USED FOR ALL LANE LINES ON HMA PAVEMENT PROJECTS.
3. POLYUREA PAVEMENT MARKING SHALL BE USED FOR ALL MARKINGS ON PCC PROJECTS.



**TYPICAL EXIT RAMP PAVEMENT MARKINGS**

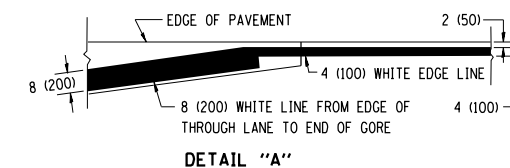


**TYPICAL ENTRANCE RAMP PAVEMENT MARKINGS**



**LANE REDUCTION PAVEMENT MARKINGS**

POSTED SPEED LIMIT	D DISTANCE
45 MPH	750' (230 m)
55 MPH	950' (290 m)
65 MPH	1200' (365 m)



**NOTES:**

- ① THE DIAGONAL LINES SHALL BE SPACED AT 40' (12 m) C-C ACROSS ALL STRUCTURES WHICH ARE 500' (150 m) OR LESS IN LENGTH. THE DIAGONAL LINES ARE NOT REQUIRED ON SHOULDERS WHICH ARE 6' (1.8 m) OR LESS IN WIDTH.
- ② 4" (2' DASH, 6' SKIP) MARKING ON TAPERED ENTRANCE AND EXIT RAMP SHALL BE OMITTED ON TANGENT SECTIONS.

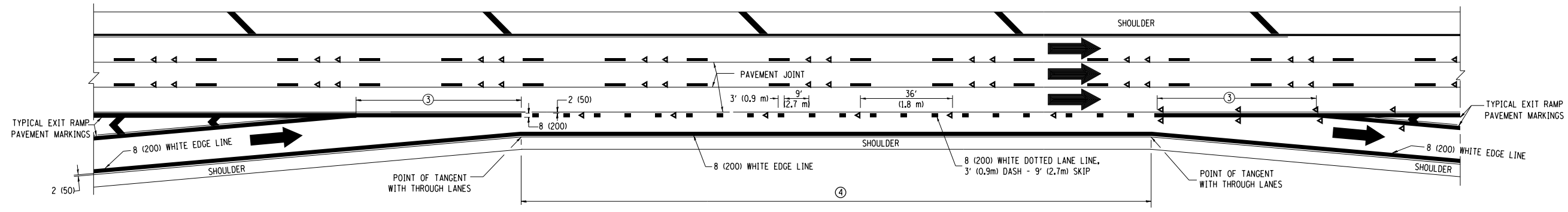
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

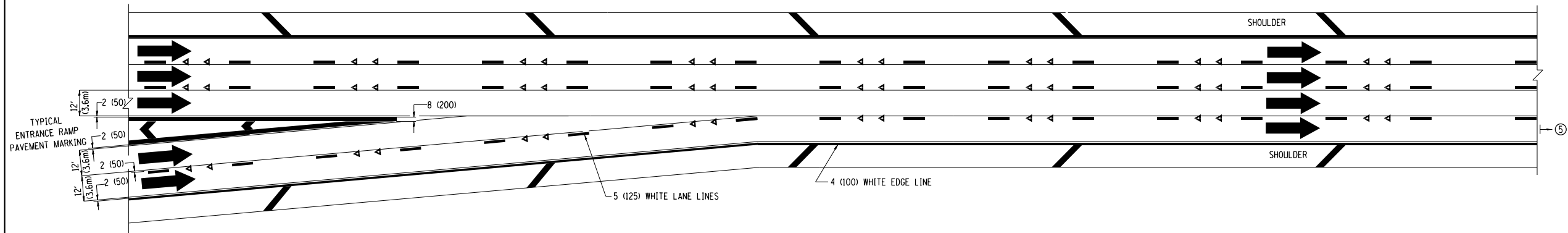
**MULTI-LANE FREEWAY  
PAVEMENT MARKING DETAILS**

SCALE: NONE SHEET NO. 1 OF 2 SHEETS STA. TO STA.

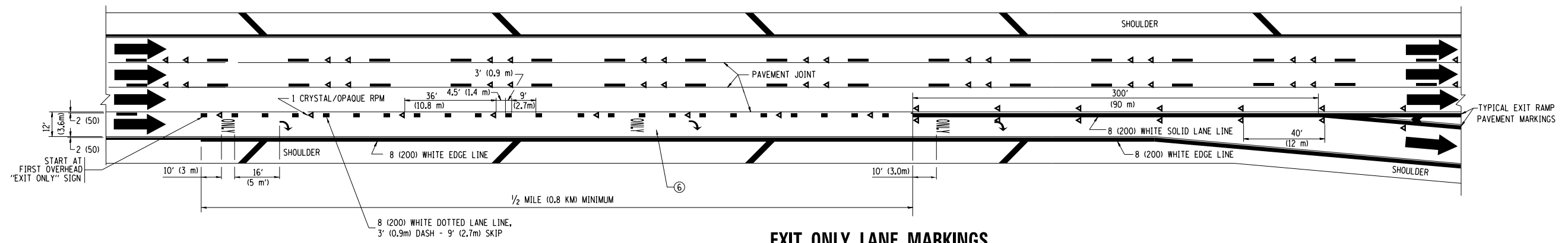
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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TC-12		CONTRACT NO. 60X67		
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				



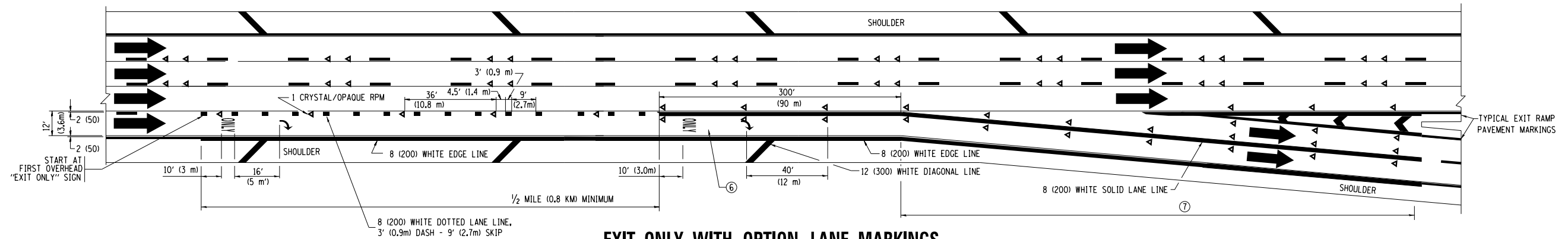
**AUXILIARY LANE MARKINGS**



**TWO LANE ENTRANCE RAMP WITH MERGE MARKINGS**



**EXIT ONLY LANE MARKINGS**

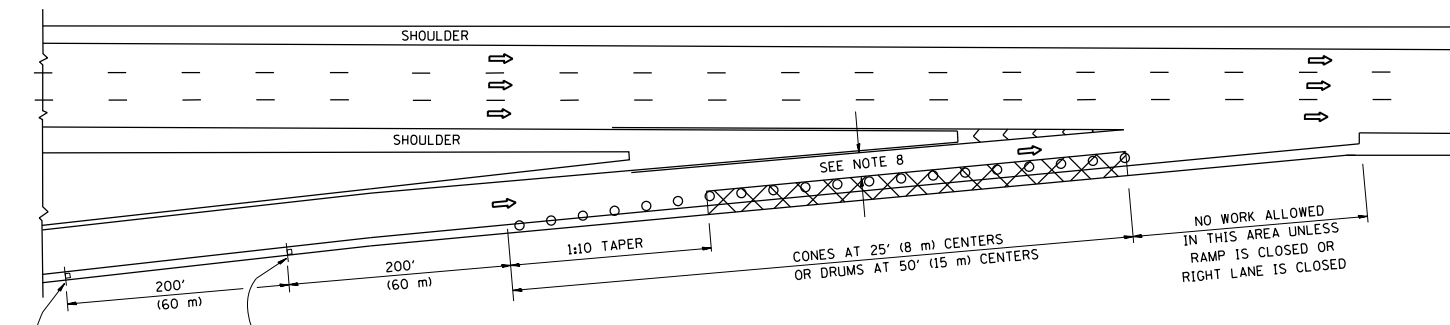


**EXIT ONLY WITH OPTION LANE MARKINGS**

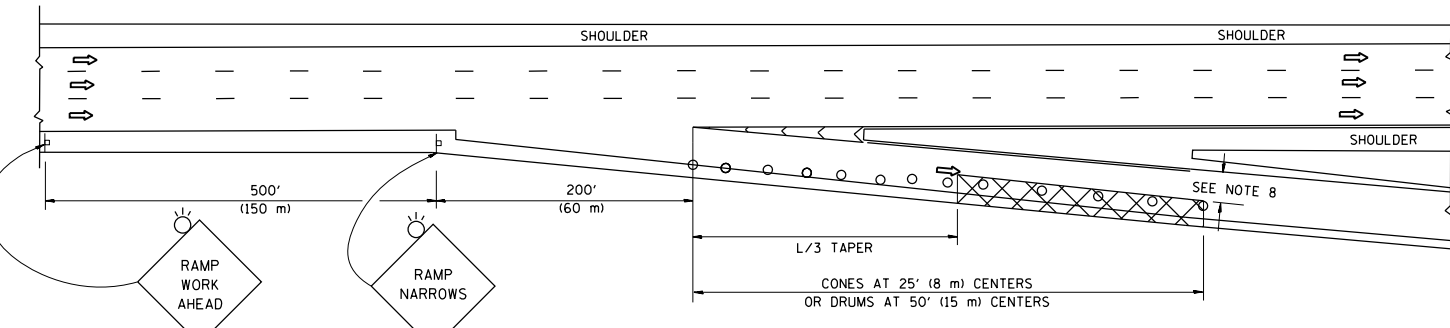
- NOTES**
- ③ OMIT WHEN LENGTH OF AUXILIARY LANE IS LESS THAN 500' (150 m).
  - ④ 8-INCH WIDE DOTTED LANE LINE MARKINGS SHALL BE USED WHEN THE LENGTH OF THE AUXILIARY LANE IS 2 MILES OR LESS.
  - ⑤ FOR TWO-LANE ENTRANCE RAMP, IF RIGHT LANE ENDS, USE TYPICAL ENTRANCE RAMP PAVEMENT MARKINGS.
  - ⑥ ONLY AND ARROWS EQUALLY SPACED, 500' (150 m) MAXIMUM SPACING. FULL SIZE LETTERS AND ARROW SHALL BE USED.
  - ⑦ CONTINUE 8" SOLID LANE LINE THROUGH EXIT TO END OF PAVED GORE.

FILE NAME =	USER NAME = Bakerom	DESIGNED - D.W.S.	REVISED - D.W.S. 07-96	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>MULTI-LANE FREEWAY PAVEMENT MARKING DETAILS</b>			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pw\work\p1dot\bakerom\d0370686\Dist\dtd.dgn	PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED - J.A.F. 02-06					57	2013-0791	COOK	32	30
	PLOT DATE = 2/21/2014	CHECKED -	REVISED - S.P.B. 01-07		<b>TC-12</b>			<b>CONTRACT NO. 60X67</b>				
		DATE - 01-90	REVISED - S.P.B. 01-10		SCALE: NONE	SHEET NO. 2 OF 2 SHEETS	STA.	TO STA.		FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT		

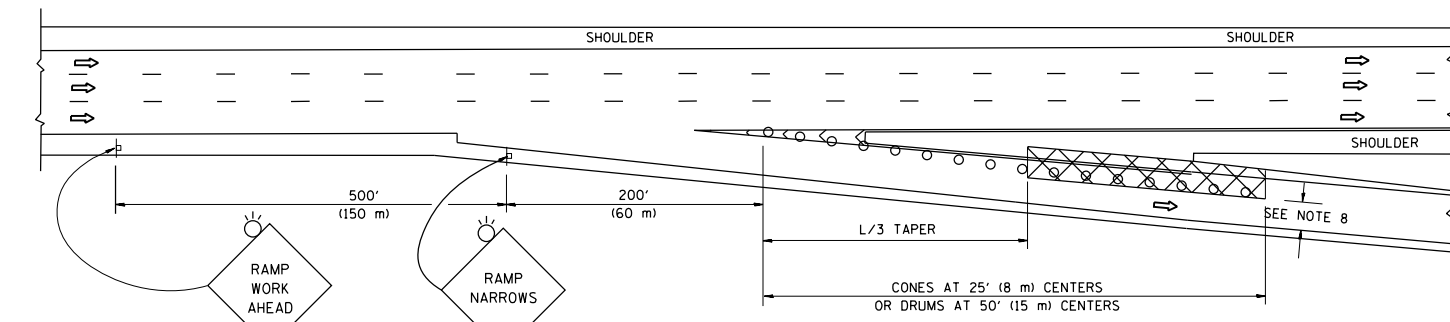
PARTIAL RAMP CLOSURE DETAILS



TYPICAL ENTRANCE RAMP



TYPICAL EXIT RAMP



TYPICAL EXIT RAMP

SYMBOLS

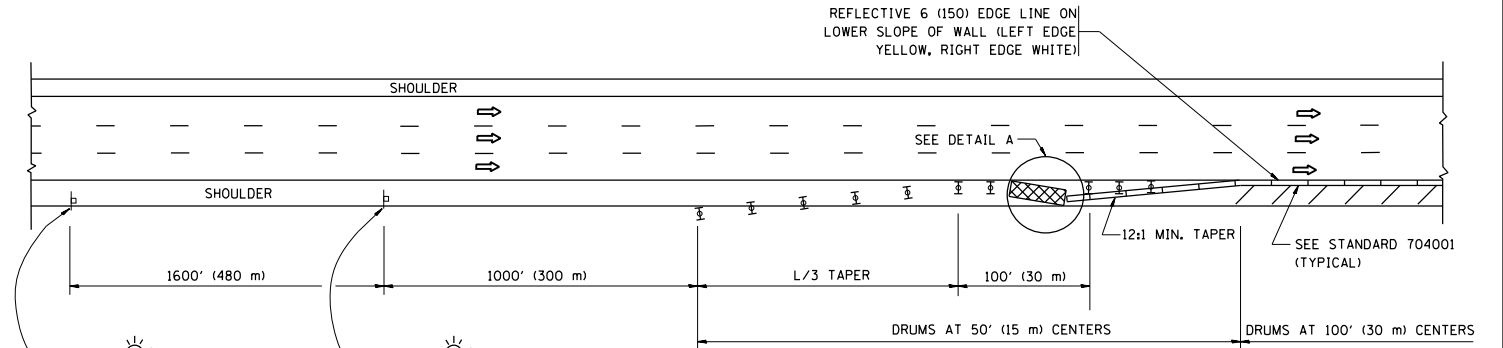
- ACTIVE WORK AREA
- SIGN ON PORTABLE OR PERMANENT SUPPORT
- FLAGGER WITH CONTROL SIGN
- TYPE II BARRICADE OR DRUM WITH STEADY BURN MONO-DIRECTIONAL LIGHT
- CONE, DRUM OR BARRICADE
- IMPACT ATTENUATOR OF TYPE AND TEST LEVEL SPECIFIED

GENERAL NOTES

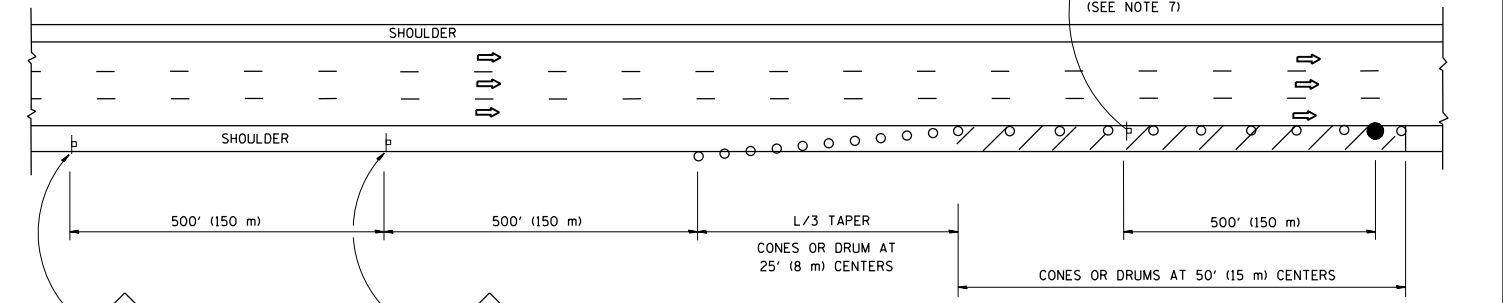
1. THE "L" DISTANCE EQUALS:
 

SPEED LIMIT	FORMULAS
45 mph (80 km/h) OR GREATER:	METRIC    ENGLISH L=0.65(W)(S)    L=(W)(S)
W = WIDTH OF OFFSET IN FEET (METERS) S = NORMAL POSTED SPEED MPH (KM/H)	
2. PLASTIC DRUMS WITH HIGH PERFORMANCE REFLECTIVE SHEETING AND STEADY BURNING LIGHTS ARE REQUIRED FOR ALL NIGHTTIME CLOSURES.
3. ALL SIGNS SHALL BE POST MOUNTED IF THE CLOSURE TIME EXCEEDS FOUR DAYS.
4. FLASHING LIGHTS SHALL BE USED DURING THE HOURS OF DARKNESS AND SHALL BE INSTALLED ABOVE THE FIRST TWO SETS OF SIGNS.

SHOULDER CLOSURE DETAILS

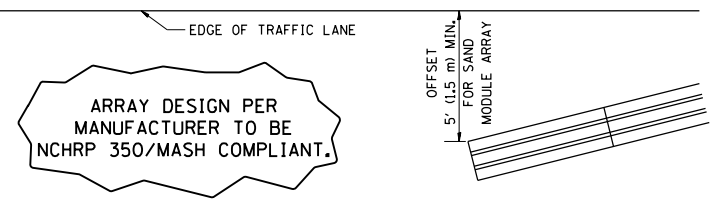


PERMANENT SHOULDER CLOSURE



DAYTIME SHOULDER CLOSURE

THIS DETAIL IS USED WHERE:  
1. VEHICLES, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENCR OACH IN AN AREA CLOSER THAN 15' (4.5 m) TO THE EDGE OF PAVEMENT FOR A PERIOD IN EXCESS OF 15 MINUTES.



DETAIL "A"  
IMPACT ATTENUATOR, TEMPORARY  
(SEE NOTE 5)

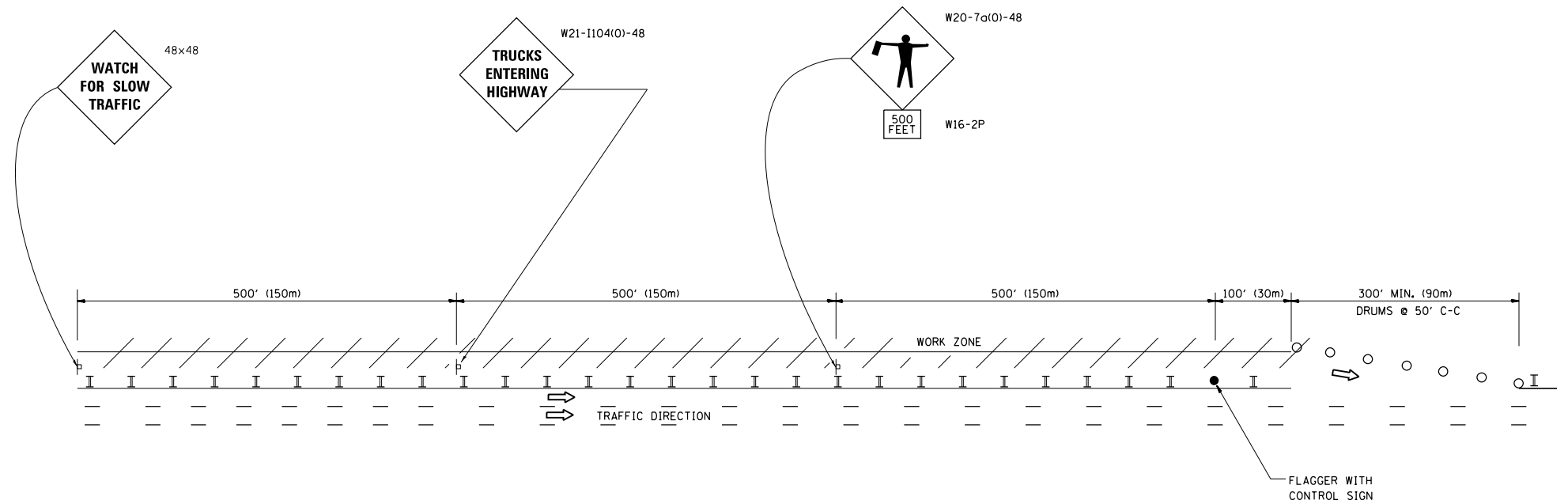
5. THE IMPACT ATTENUATOR, TEMPORARY IS NOT REQUIRED WHEN THE TEMPORARY CONCRETE BARRIER WALL IS PROTECTED BY OR IS TIED INTO THE EXISTING GUARDRAIL. IF OFFSET IS LESS THAN 5 FEET USE NARROW USE TYPE DEVICE TO MEET NCHRP350/MASH.
6. AUTHORIZATION FROM THE DISTRICT'S BUREAU OF TRAFFIC IS REQUIRED FOR ALL FREEWAY CLOSURES.
7. THE FLAGGER AND FLAGGER SIGN ARE REQUIRED AT THE ABOVE WORK SITES WHEN:
  - a. FOUR OR MORE WORK VEHICLES ENTER THE TRAFFIC LANES IN A ONE HOUR PERIOD.
  - b. THE WORK AVTIVITY REQUIRES FREQUENT ENCR OACHMENT INTO THE LANE OPEN TO TRAFFIC.
 THE FLAGGER SHALL BE STATIONED APPROXIMATELY 100' (30 m) TO 200' (60 m) IN ADVANCE OF THE WORKERS.
8. 12" MIN. WIDTH TANGENT SECTION  
16" MIN. WIDTH CURVE SECTION.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.

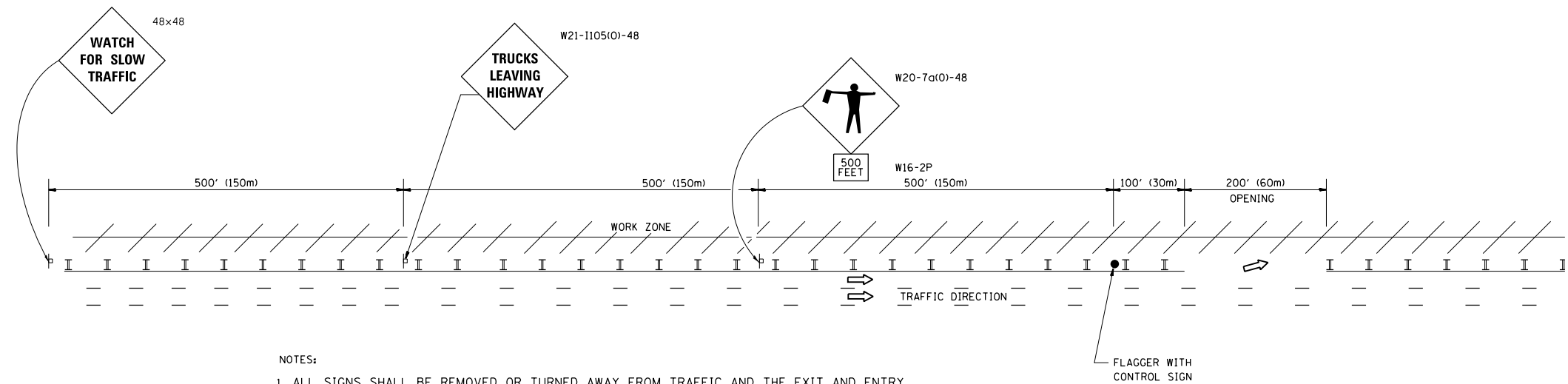
FILE NAME =	USER NAME = Bakerom	DESIGNED -	REVISED - J.A.F. 12-06	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TRAFFIC CONTROL DETAILS FOR FREEWAY SHOULDER CLOSURES AND PARTIAL RAMP CLOSURES</b>	F.A. RTE. =	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw_work\pwork\dot\bakerom\d0370686\Dist\d.dgn	DRAWN - D.W.S.	REVISED - S.P.B. 01-07	57			2013-0791	COOK	32	31	
PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED - S.P.B. 12-09	<b>TC-17</b>			<b>CONTRACT NO. 60X67</b>				
PLOT DATE = 2/21/2014	DATE - 11-96	REVISED - M.D. 06-13	SCALE: NONE			SHEET NO. 1 OF 1 SHEETS	STA. TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT		

SIGNING FOR FLAGGING OPERATIONS AT WORK ZONE OPENINGS

WORK ZONE EXIT OPENING



WORK ZONE ENTRY OPENING



NOTES:

1. ALL SIGNS SHALL BE REMOVED OR TURNED AWAY FROM TRAFFIC AND THE EXIT AND ENTRY OPENINGS SHALL BE CLOSED WHEN THE FLAGGING OPERATION CEASES. NON OPERATING EQUIPMENT SHALL COMPLY WITH ARTICLE 701.11
2. WORK ZONE OPENINGS SHALL BE A MINIMUM OF ONE HALF MILE APART AND A MINIMUM OF ONE QUARTER MILE FROM ALL ENTRANCE AND EXIT RAMP.
3. EXITING THE WORK ZONE AT ANY PLACE OTHER THAN AT A WORK ZONE EXIT OPENING WILL BE PROHIBITED.
4. ALL VEHICLES SHALL ENTER THE WORK ZONE AT ENTRY OPENINGS, USING THEIR TURN SIGNALS TO WARN MOTORISTS
5. FLAGGERS SHALL NOT STOP TRAFFIC OR DIRECT TRAFFIC INTO AN ADJACENT LANE.

ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN

FILE NAME =	USER NAME = Bakerom	DESIGNED -	REVISED - J.A.F. 02-06
c:\pwork\pwork\dot\bakermo\d0370686\Dist\d.dgn		DRAWN -	REVISED - S.P.B. 01-07
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED - S.P.B. 12-09
	PLOT DATE = 2/21/2014	DATE -	REVISED - M.D. 06-13

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

FREEWAY/EXPRESSWAY SIGNING FOR FLAGGING OPERATIONS  
AT WORK ZONE OPENINGS ON FREEWAYS/EXPRESSWAYS

SCALE: NONE SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
57	2013-0791	COOK	32	32
TC-18			CONTRACT NO. 60X67	
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT				