

SUMMARY OF QUANTITIES			URBAN		CONSTRUCTION TYPE CODE				
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	100% STATE 0005					
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	40	40					
21101615	TOPSOIL FURNISH AND PLACE, 4"	SO YD	586	586					
25200110	SODDING, SALT TOLERANT	SO YD	586	586					
35501316	HOT-MIX ASPHALT BASE COURSE, 8"	SO YD	200	200					
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	80,420	80,420					
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	224	224					
40600827	POLYMERIZED LEVELING BINDER (MACHINE METHOD), [L-4.75, N50	TON	5563	5563					
40600895	CONSTRUCTING TEST STRIP	EACH	2	2					
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SO YD	236	236					
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SO YD	2345	2345					
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	23	23					
40603153	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, STONE MATRIX ASPHALT, N 80	TON	12826	12826					

SUMMARY OF QUANTITIES			URBAN		CONSTRUCTION TYPE CODE				
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	100% STATE 0005					
42001300	PROTECTIVE COAT	SO YD	1829	1829					
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SO FT	3898	3898					
42400800	DETECTABLE WARNINGS	SO FT	860	860					
44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SO YD	5582	5582					
44000200	DRIVEWAY PAVEMENT REMOVAL	SO YD	200	200					
44003510	MEDIAN REMOVAL PARTIAL DEPTH	SO FT	63364	63364					
44201765	CLASS D PATCHES, TYPE II, 10 INCH	SO YD	2800	2800					
44201769	CLASS D PATCHES, TYPE III, 10 INCH	SO YD	500	500					
44201771	CLASS D PATCHES, TYPE IV, 10 INCH	SO YD	750	750					
48101200	AGGREGATE SHOULDERS, TYPE B	TON	16	16					
60250200	CATCH BASINS TO BE ADJUSTED	EACH	103	103					
60252800	CATCH BASINS TO BE RECONSTRUCTED	EACH	3	3					
60255500	MANHOLES TO BE ADJUSTED	EACH	29	29					
60257900	MANHOLES TO BE RECONSTRUCTED	EACH	4	4					
60300105	FRAMES AND GRATES TO BE ADJUSTED	EACH	20	20					

Rev. 9-4-14

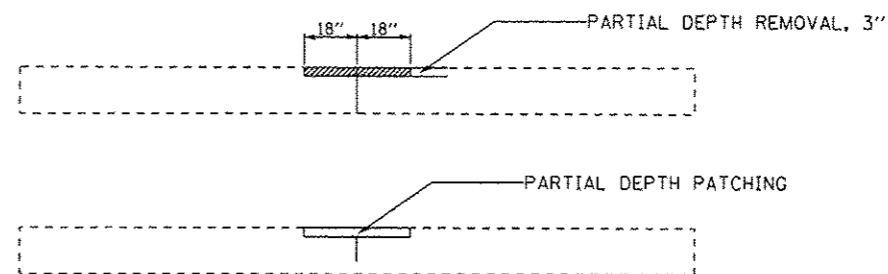


**LEGEND**

- ① EXISTING P.C.C PAVEMENT, 10"
- ② EXISTING STABILIZED SUB-BASE, 4"
- ③ EXISTING COMB. CONCRETE CURB & GUTTER, TYPE M-2.12
- ④ EXISTING CONCRETE MEDIAN TYPE SM-2.12 OR SB-9.12
- ⑤ EXISTING STABILIZED MEDIAN SURFACE, 12"
- ⑥ EXISTING COMB. CONCRETE CURB & GUTTER, TYPE VARIES
- ⑦ P.C.C. SURFACE REMOVAL (VAR. DEPTH)
- ⑧ MEDIAN REMOVAL, PARTIAL DEPTH
- ⑨ PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, (VAR. DEPTH)
- ⑩ PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
- ⑪ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, N80, 1 3/4"

**DETAIL A**  
**LONGITUDINAL JOINT REPAIR (TYP.)**

(LOCATIONS TO BE DETERMINED BY ENGINEER)



**HOT-MIXED ASPHALT MIXTURE REQUIREMENTS**

MIXTURE TYPE	AIR VOIDS @ NDES	QMP
<b>PAVEMENT RESURFACING</b> POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, N80, (IL-9.5mm), 1 3/4" POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4" or 1"	3.5% @ 80 GYR. 3.5% @ 50 GYR.	PFPP QCP
<b>PARTIAL DEPTH PATCHING</b> HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	4% @ 70 GYR.	QC/QA
<b>PATCHING</b> CLASS D PATCHES (HMA BINDER IL-19.0 MM) 10"	4% @ 70 GYR.	QCP
<b>DRIVEWAY</b> HOT-MIX ASPHALT BASE COURSE, (HMA BINDER IL-19.0 mm), 8" HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, (IL-9.5mm), 2"	4% @ 50 GYR. 4% @ 50 GYR.	QC/QA QC/QA
QMP DESIGNATION: QUALITY CONTROL/ QUALITY ASSURANCE (QC/QA); QUALITY CONTROL FOR PERFORMANCE (QCP); PAY FOR PERFORMANCE(PFP)		

**NOTES:**

- COST OF REMOVAL OF PORTION OF P.C.C. CURB ABOVE GUTTER TO BE INCLUDED WITH MEDIAN REMOVAL, PARTIAL DEPTH. THE CONTRACTOR SHALL MATCH THE EXIST. ADJACENT PAVEMENT CROSS SLOPE FOR MEDIAN REMOVAL, PARTIAL DEPTH.
- CORRUGATED MEDIAN EXISTS BETWEEN STA. 25+57 TO STA. 27+19; STA. 40+10 TO STA. 46+27; AND STA. 121+24 TO STA. 127+78. MEDIAN SHALL BE REMOVED UNTIL FLUSH WITH ADJACENT EXISTING PAVEMENT PRIOR TO RESURFACING.
- EXIST. CONCRETE MEDIAN TYPE SB-9.12 FROM STA. 30+50 TO STA. 33+14 AND STA. 85+18 TO STA. 92+43 SHALL NOT BE REMOVED. CONTRACTOR SHALL ONLY OVERLAY THE GUTTER.

**NOTES:**

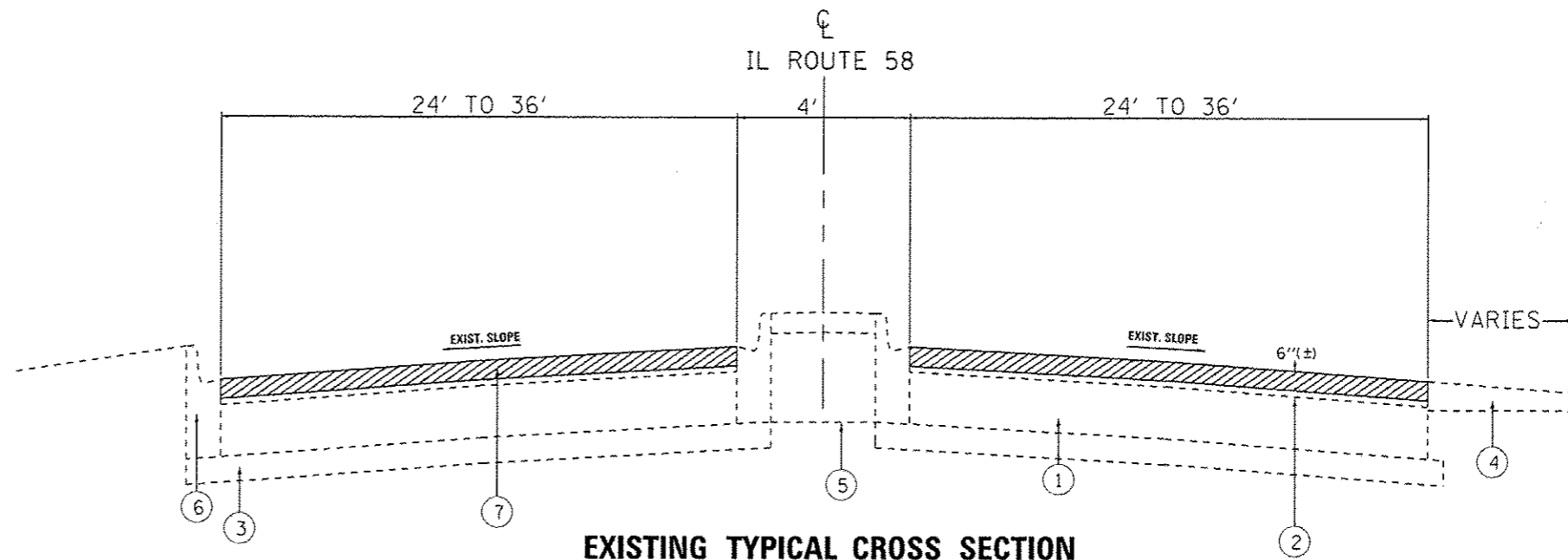
THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.

THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR USE OF RECYCLED MATERIALS SEE DISTRICT ONE SPECIAL PROVISIONS.

QUALITY MANAGEMENT PROGRAM (QMP) COLUMN IDENTIFIES THE TYPE OF SPECIFICATION THAT APPLIES TO THE HMA MIXTURE

Rev. Sheet 9-4-14

FILE NAME :	USER NAME : PnceaPL	DESIGNED -	REVISED - PLP 08/21/2014	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IL 58 (WEST OF POTTER RD. TO LINCOLN ST.) TYPICAL SECTIONS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pvc\work\pncea\pncea\08238794\010187	311-shrt-plandgn	DRAWN -	REVISED -			339	SB4Y-RS-2	COOK	37	6	
	PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -			CONTRACT NO. 60M09					
	PLOT DATE = 8/22/2014	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
				SCALE: 1"=50'	SHEET NO. OF SHEETS	STA. TO STA.					



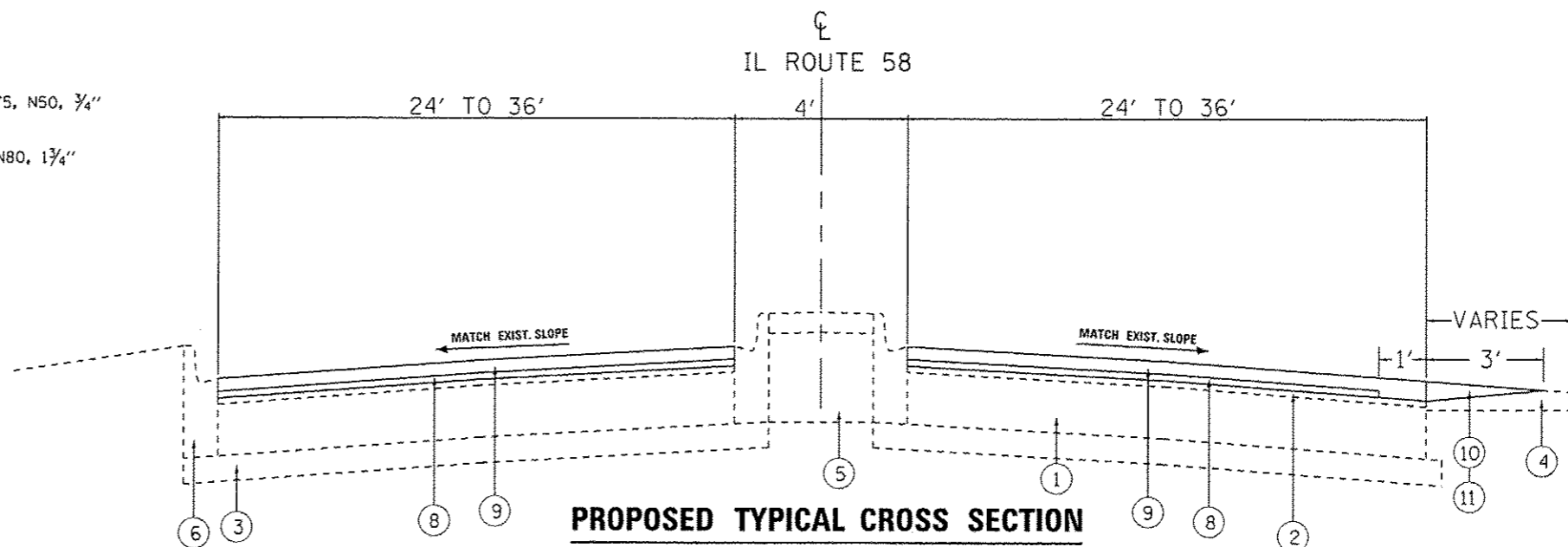
**EXISTING TYPICAL CROSS SECTION**

**IL ROUTE 58**

STA. 9+04 TO STA. 16+68

**LEGEND**

- ① EXISTING P.C.C. BASE COURSE, 9" (±)
- ② EXISTING HOT- MIX ASPHALT SURFACE (BEFORE MILLING) 6" (±)
- ③ EXISTING STABILIZED SUB-BASE, 4"
- ④ EXISTING AGGREGATE SHOULDER TYPE B
- ⑤ EXISTING CONCRETE MEDIAN, TYPE VARIES
- ⑥ EXISTING COMB. CONCRETE CURB & GUTTER, TYPE VARIES
- ⑦ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL - 2 1/2"
- ⑧ PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 3/4"
- ⑨ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, N80, 1 3/4"
- ⑩ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- ⑪ PROPOSED GRADING AND SHAPING SHOULDERS



**PROPOSED TYPICAL CROSS SECTION**

**IL ROUTE 58**

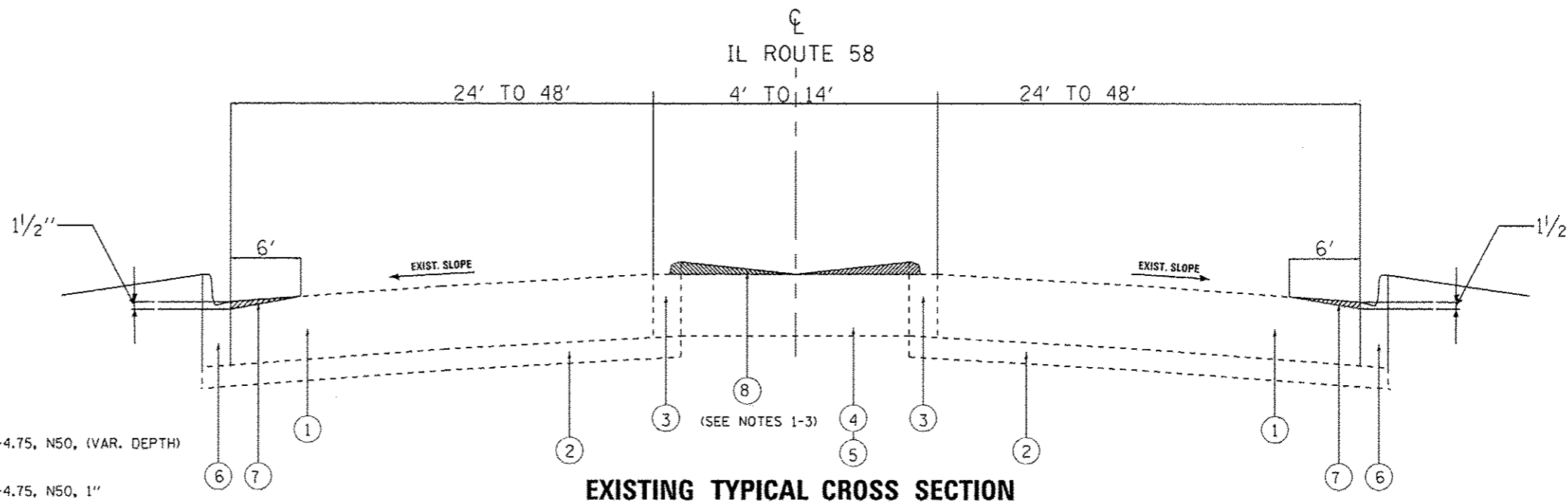
STA. 9+04 TO STA. 16+68

*Rev. Sheet 9-4-14*

FILE NAME =	USER NAME = PencoPL	DESIGNED -	REVISED - PLP 08/21/2014	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IL 58 (WEST OF POTTER RD. TO LINCOLN ST.) TYPICAL SECTIONS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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	PLOT DATE = 8/21/2014	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

**LEGEND**

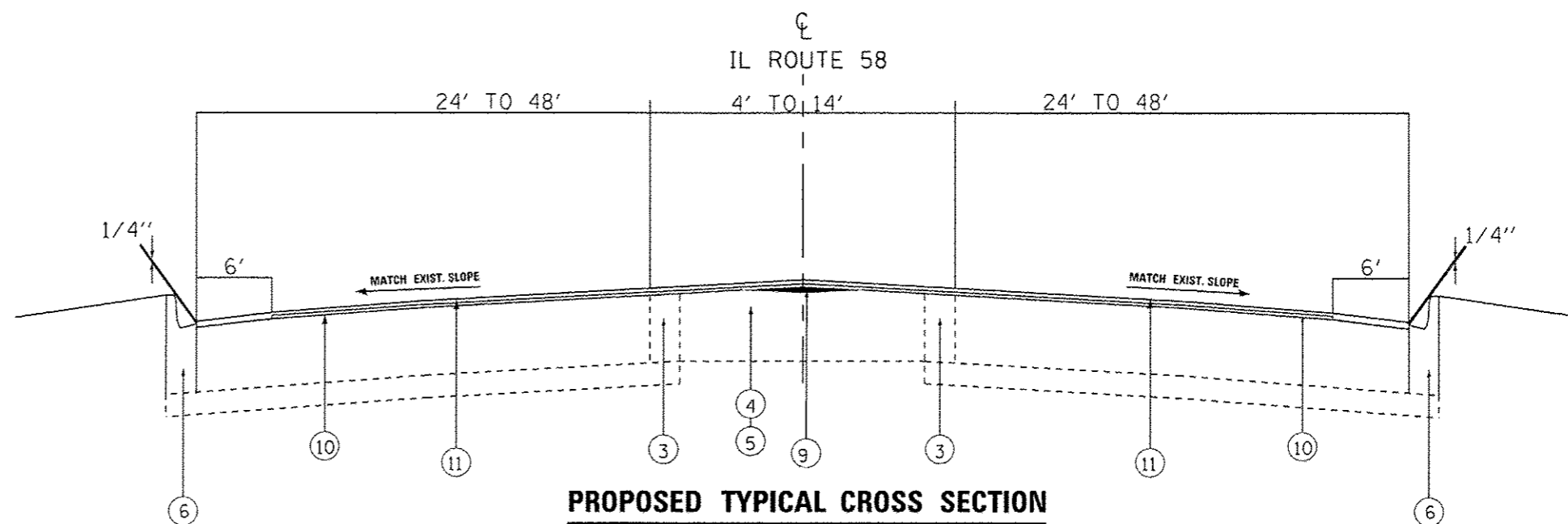
- ① EXISTING P.C.C PAVEMENT, 10"
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- ⑦ P.C.C. SURFACE REMOVAL (VAR. DEPTH)
- ⑧ MEDIAN REMOVAL, PARTIAL DEPTH
- ⑨ PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, (VAR. DEPTH)
- ⑩ PROPOSED POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 1"
- ⑪ PROPOSED POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, SMA, N80, 1 3/4"



**EXISTING TYPICAL CROSS SECTION**

**IL ROUTE 58**

STA. 16+68 TO STA. 170+02  
(OMISSION FROM STA. 155+38 TO 166+35)



**PROPOSED TYPICAL CROSS SECTION**

**IL ROUTE 58**

STA. 16+68 TO STA. 170+02  
(OMISSION FROM STA. 155+38 TO 166+35)

**NOTES:**

1. COST OF REMOVAL OF PORTION OF P.C.C. CURB ABOVE GUTTER TO BE INCLUDED WITH MEDIAN REMOVAL, PARTIAL DEPTH. THE CONTRACTOR SHALL MATCH THE EXIST. ADJACENT PAVEMENT CROSS SLOPE FOR MEDIAN REMOVAL, PARTIAL DEPTH.
2. CORRUGATED MEDIAN EXISTS BETWEEN STA. 25+57 TO STA. 27+19; STA. 40+10 TO STA. 46+27; AND STA. 121+24 TO STA. 127+78. MEDIAN SHALL BE REMOVED UNTIL FLUSH WITH ADJACENT EXISTING PAVEMENT PRIOR TO RESURFACING.
3. EXIST. CONCRETE MEDIAN TYPE SB-9.12 FROM STA. 30+50 TO STA. 33+14 AND STA. 85+18 TO STA. 92+43 SHALL NOT BE REMOVED. CONTRACTOR SHALL ONLY OVERLAY THE GUTTER.

*Rev. Sheet 9-4-14*

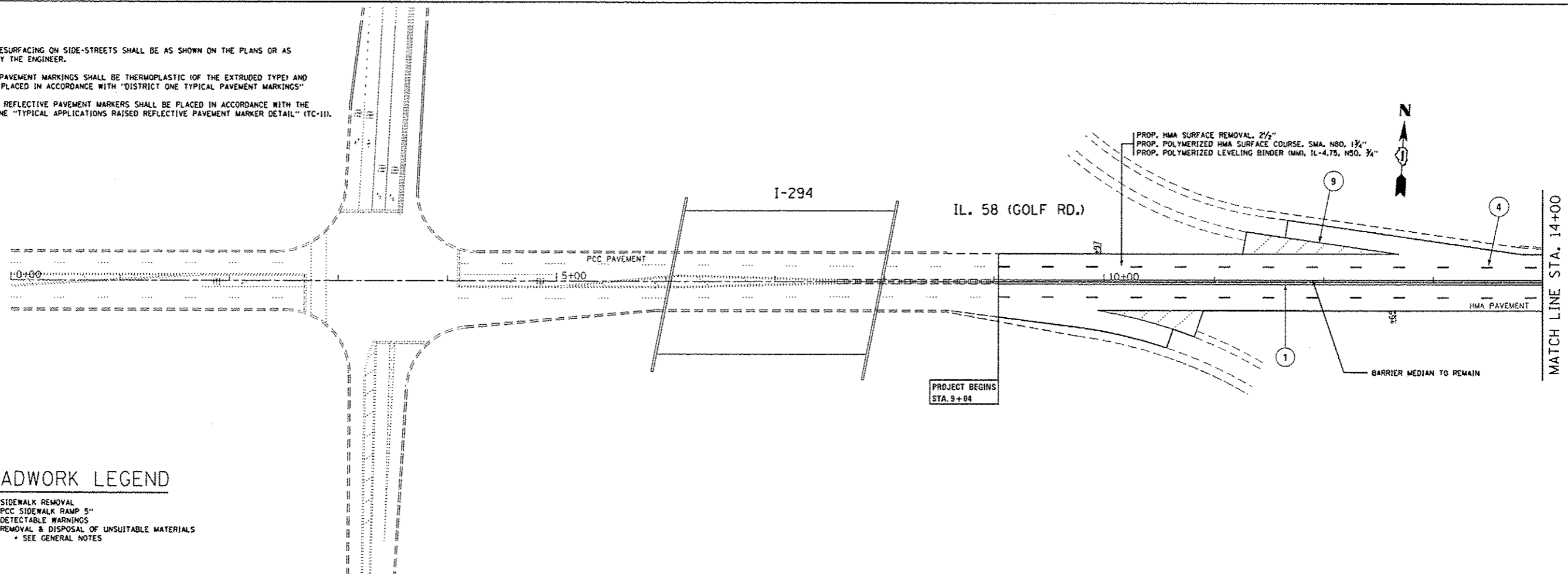
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c:\p\work\p\p\p\panoepl\08230794\0187	11-shc-plan.dgn	DRAWN -	REVISED -			338	584Y-RS-2	COOK	37	8	
	PLDT SCALE = 100,0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 60M09					
	PLDT DATE = 8/21/2014	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

NOTES:

LIMIT OF RESURFACING ON SIDE-STREETS SHALL BE AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.

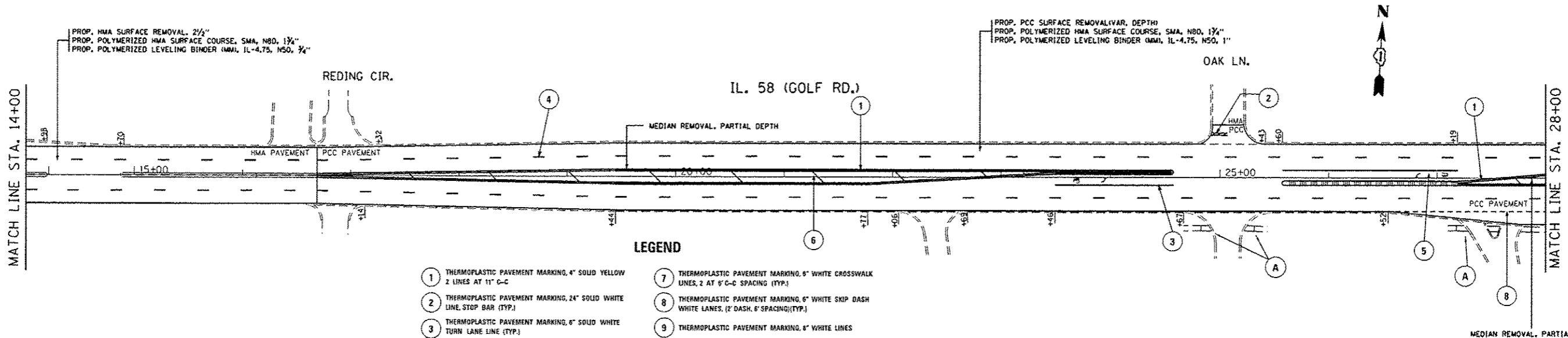
ALL FINAL PAVEMENT MARKINGS SHALL BE THERMOPLASTIC (OF THE EXTRUDED TYPE) AND SHOULD BE PLACED IN ACCORDANCE WITH "DISTRICT ONE TYPICAL PAVEMENT MARKINGS"

ALL RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN ACCORDANCE WITH THE DISTRICT ONE "TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKER DETAIL" (TC-111).



ROADWORK LEGEND

- (A) PROP. SIDEWALK REMOVAL
- PROP. PCC SIDEWALK RAMP 5"
- PROP. DETECTABLE WARNINGS
- PROP. REMOVAL & DISPOSAL OF UNSUITABLE MATERIALS
- SEE GENERAL NOTES



LEGEND

- 1 THERMOPLASTIC PAVEMENT MARKING, 4" SOLID YELLOW 2 LINES AT 11' C-C
- 2 THERMOPLASTIC PAVEMENT MARKING, 24" SOLID WHITE LINE, STOP BAR (TYP.)
- 3 THERMOPLASTIC PAVEMENT MARKING, 6" SOLID WHITE TURN LANE LINE (TYP.)
- 4 THERMOPLASTIC PAVEMENT MARKING, 4" WHITE LANE LINE 10'DASH AT 30'SKIP (TYP.)
- 5 WHITE THERMOPLASTIC LETTERS AND SYMBOLS (TYP.)
- 6 THERMOPLASTIC PAVEMENT MARKING, 12" SOLID YELLOW DIAGONAL LINES MINIMUM 5 DIAGONALS (25' SPACING)
- 7 THERMOPLASTIC PAVEMENT MARKING, 6" WHITE CROSSWALK LINES, 2 AT 6' C-C SPACING (TYP.)
- 8 THERMOPLASTIC PAVEMENT MARKING, 6" WHITE SKIP DASH WHITE LANES, (2' DASH, 6' SPACING) (TYP.)
- 9 THERMOPLASTIC PAVEMENT MARKING, 6" WHITE LINES
- 10 THERMOPLASTIC CROSSWALK PAVEMENT MARKING (6" LONGITUDINAL BARS) 12" WIDE AT 90 DEGREES 2' APART (SOLID WHITE)
- 11 THERMOPLASTIC PAVEMENT MARKING, 4" SOLID YELLOW

NOTES:

LIMIT OF RESURFACING ON SIDE-STREETS SHALL BE AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.

ALL FINAL PAVEMENT MARKINGS SHALL BE THERMOPLASTIC (OF THE EXTRUDED TYPE) AND SHOULD BE PLACED IN ACCORDANCE WITH "DISTRICT ONE TYPICAL PAVEMENT MARKINGS"

ALL RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN ACCORDANCE WITH THE DISTRICT ONE "TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKER DETAIL" (TC-111).

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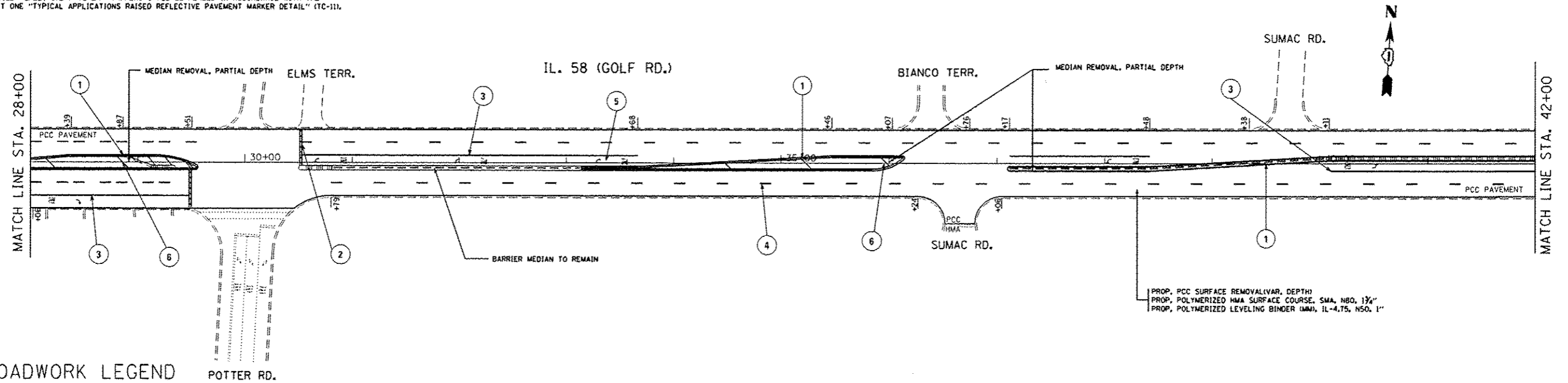
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	PLT SCALE: 1/8"=1'-0"	DRAWN: -	REVISED: -			339	584Y-RS-2	COOK	37	9	
	PLT DATE: 8/21/2014	CHECKED: -	REVISED: -			CONTRACT NO. 60M09					
		DATE: -	REVISED: -			ILLINOIS FED. AID PROJECT					

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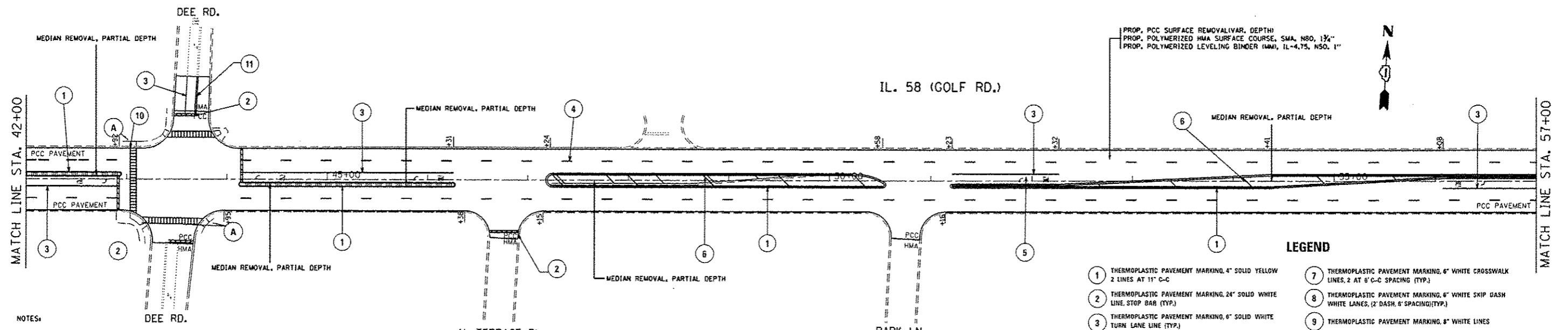
ALL RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN ACCORDANCE WITH THE DISTRICT ONE "TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKER DETAIL" (TC-111).



PROP. PCC SURFACE REMOVAL (VAR. DEPTH)  
 PROP. POLYMERIZED HMA SURFACE COURSE, SMA, N80, 1 1/4"  
 PROP. POLYMERIZED LEVELING BINDER (LMB), IL-4.75, N50, 1"

**ROADWORK LEGEND**

- (A) PROP. SIDEWALK REMOVAL
- PROP. PCC SIDEWALK RAMP 5"
- PROP. DETECTABLE WARNINGS
- PROP. REMOVAL & DISPOSAL OF UNSUITABLE MATERIALS
- SEE GENERAL NOTES



PROP. PCC SURFACE REMOVAL (VAR. DEPTH)  
 PROP. POLYMERIZED HMA SURFACE COURSE, SMA, N80, 1 1/4"  
 PROP. POLYMERIZED LEVELING BINDER (LMB), IL-4.75, N50, 1"

**LEGEND**

- (1) THERMOPLASTIC PAVEMENT MARKING, 4" SOLID YELLOW 2 LINES AT 11" C-C
- (2) THERMOPLASTIC PAVEMENT MARKING, 24" SOLID WHITE LINE, STOP BAR (TYP.)
- (3) THERMOPLASTIC PAVEMENT MARKING, 6" SOLID WHITE TURN LANE LINE (TYP.)
- (4) THERMOPLASTIC PAVEMENT MARKING, 4" WHITE LANE LINE 10'DASH AT 30'SKIP (TYP.)
- (5) WHITE THERMOPLASTIC LETTERS AND SYMBOLS (TYP.)
- (6) THERMOPLASTIC PAVEMENT MARKING, 12" SOLID YELLOW DIAGONAL LINES MINIMUM 5 DIAGONALS (75' SPACING)
- (7) THERMOPLASTIC PAVEMENT MARKING, 6" WHITE CROSSWALK LINES, 2 AT 6" C-C SPACING (TYP.)
- (8) THERMOPLASTIC PAVEMENT MARKING, 6" WHITE SKIP DASH WHITE LANES, (2' DASH, 6' SPACING) (TYP.)
- (9) THERMOPLASTIC PAVEMENT MARKING, 8" WHITE LINES
- (10) THERMOPLASTIC CROSSWALK PAVEMENT MARKING (6" LONGITUDINAL BARS) 12" WIDE AT 90 DEGREES 2' APART (SOLID WHITE)
- (11) THERMOPLASTIC PAVEMENT MARKING, 4" SOLID YELLOW

**NOTES:**

LIMIT OF RESURFACING ON SIDE-STREETS SHALL BE AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.

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*Rev. Sheet 9-4-14*

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PLOT SCALE: 1/8"=1'-0"	CHECKED: -	REVISED: -	339			584Y-R5-2	COOK	37	10	
PLOT DATE: 8/21/2014	DATE: -	REVISED: -	SCALE: 1"=50'			SHEET NO. OF SHEETS STA. TO STA.		CONTRACT NO. 60M09		
						ILLINOIS FED. AID PROJECT				

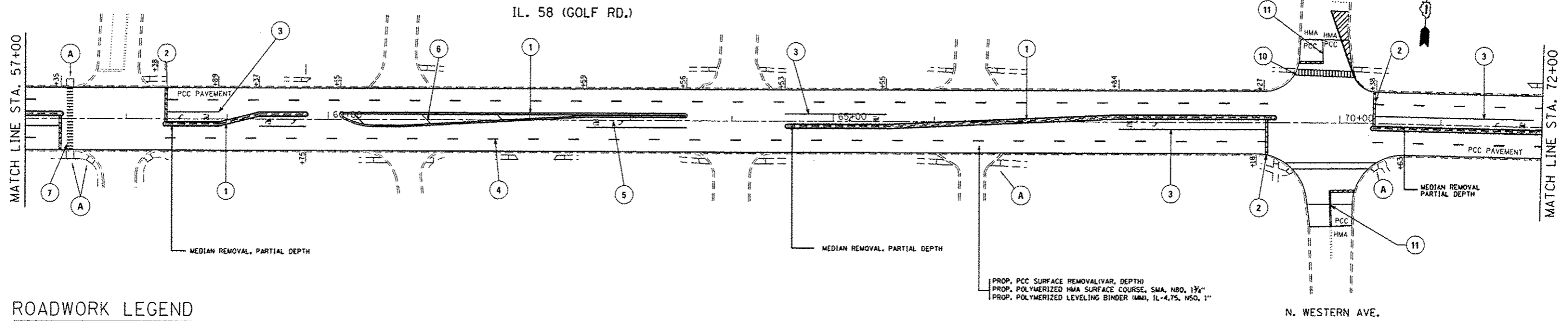


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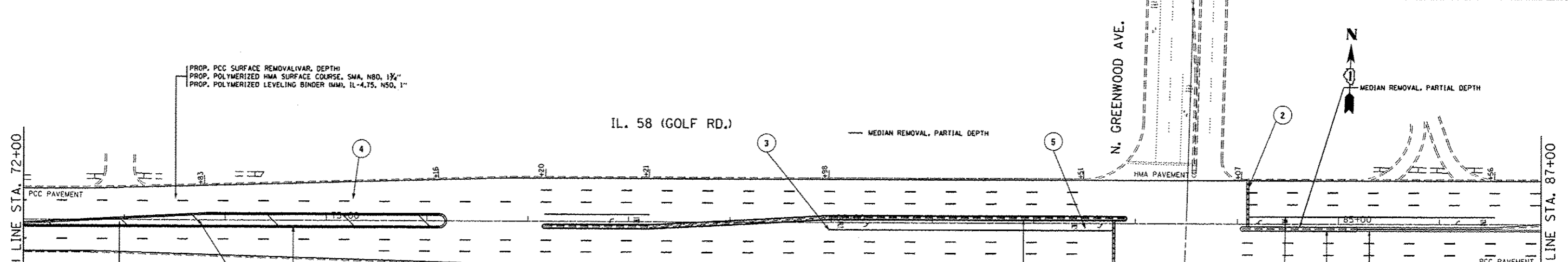
ALL RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN ACCORDANCE WITH THE DISTRICT ONE "TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKER DETAIL" (TC-11).



**ROADWORK LEGEND**

- (A) PROP. SIDEWALK REMOVAL
- PROP. PCC SIDEWALK RAMP 5"
- PROP. DETECTABLE WARNINGS
- PROP. REMOVAL & DISPOSAL OF UNSUITABLE MATERIALS
- \* SEE GENERAL NOTES

PROP. PCC SURFACE REMOVAL (VAR. DEPTH)  
 PROP. POLYMERIZED HMA SURFACE COURSE, SMA, N80, 1 3/4"  
 PROP. POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50, 1"



**LEGEND**

- (1) THERMOPLASTIC PAVEMENT MARKING, 4" SOLID YELLOW 2 LINES AT 11" C-C
- (2) THERMOPLASTIC PAVEMENT MARKING, 24" SOLID WHITE LINE, STOP BAR (TYP.)
- (3) THERMOPLASTIC PAVEMENT MARKING, 6" SOLID WHITE TURN LANE LINE (TYP.)
- (4) THERMOPLASTIC PAVEMENT MARKING, 4" WHITE LANE LINE 10 DASH AT 30' SKIP (TYP.)
- (5) WHITE THERMOPLASTIC LETTERS AND SYMBOLS (TYP.)
- (6) THERMOPLASTIC PAVEMENT MARKING, 12" SOLID YELLOW DIAGONAL LINES MINIMUM 5' DIAGONALS (25' SPACING)
- (7) THERMOPLASTIC PAVEMENT MARKING, 6" WHITE CROSSWALK LINES, 2 AT 6' C-C SPACING (TYP.)
- (8) THERMOPLASTIC PAVEMENT MARKING, 6" WHITE SKIP DASH WHITE LANES, (2' DASH, 6' SPACING) (TYP.)
- (9) THERMOPLASTIC PAVEMENT MARKING, 6" WHITE LINES
- (10) THERMOPLASTIC CROSSWALK PAVEMENT MARKING (6' LONGITUDINAL BARS) 12" WIDE AT 90 DEGREES 2' APART (SOLID WHITE)
- (11) THERMOPLASTIC PAVEMENT MARKING, 4" SOLID YELLOW

**NOTES:**

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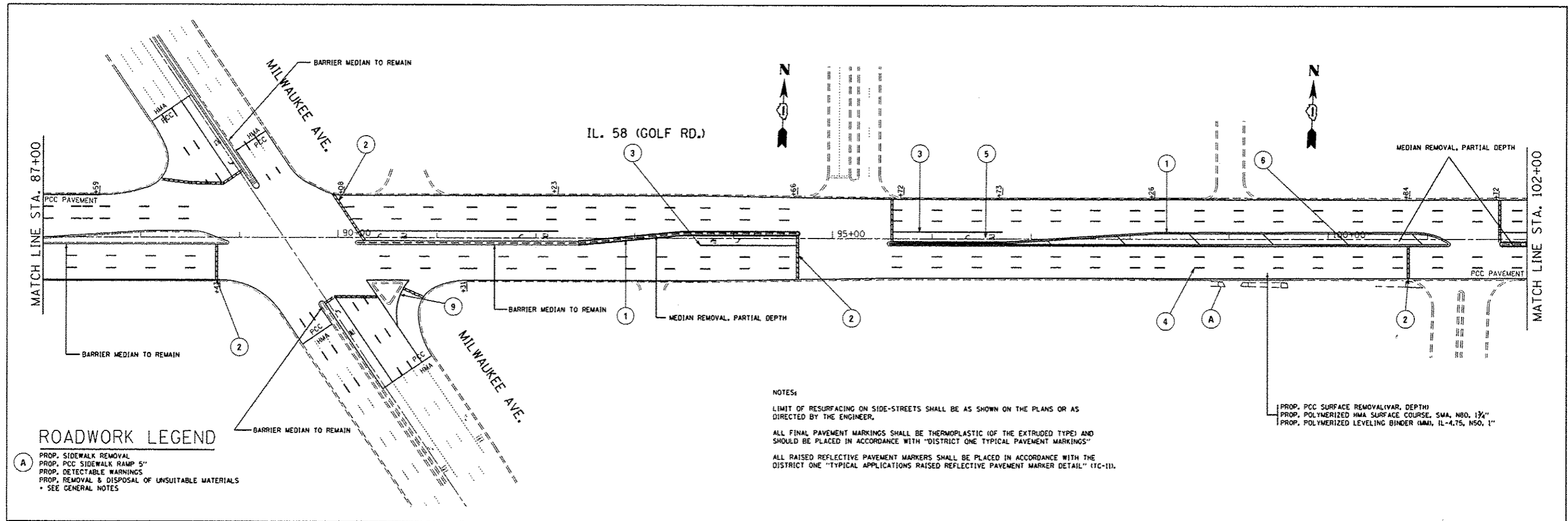
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FILE NAME =	USER NAME = PencoPL	DESIGNED -	REVISED - PLP 08/21/2014	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>IL 58 (WEST OF POTTER RD. TO LINCOLN ST.) EXISTING AND PROPOSED ROADWAY PLANS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
c:\pwork\pvidat\penco\pl\08238794\0107	11-shr-plan.dgn	DRAWN -	REVISED -			339	584Y-R5-2	COOK	37	11	
	PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -			SCALE: 1"=50'		SHEET NO. OF SHEETS STA. TO STA.		CONTRACT NO. 60M09	
	PLOT DATE = 8/21/2014	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					





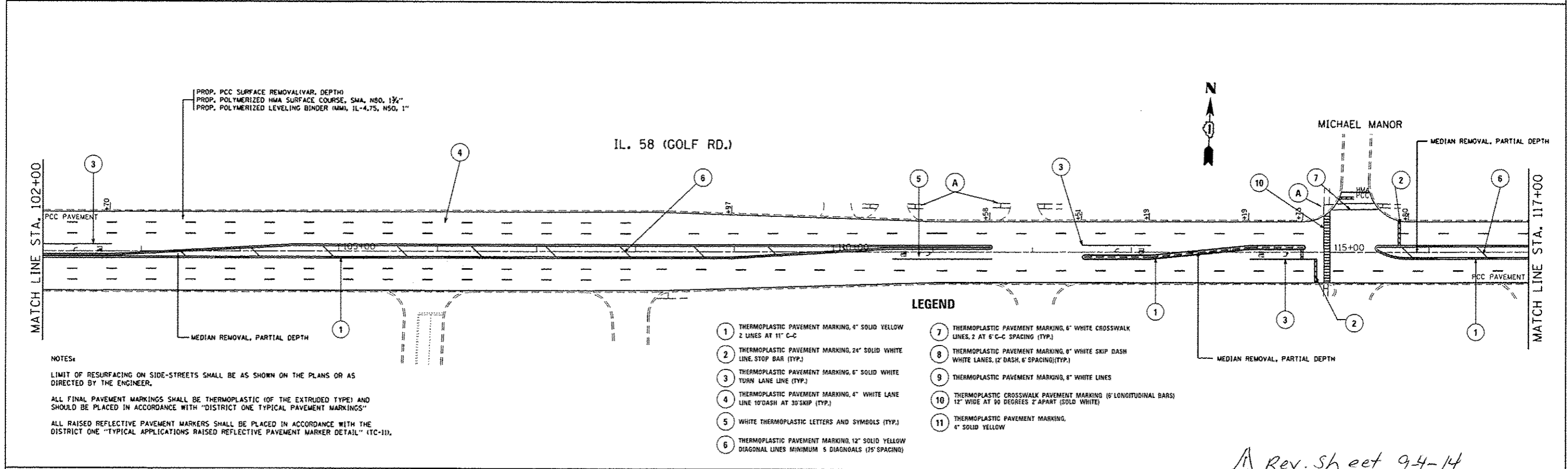
**NOTES:**

LIMIT OF RESURFACING ON SIDE-STREETS SHALL BE AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.

ALL FINAL PAVEMENT MARKINGS SHALL BE THERMOPLASTIC (OF THE EXTRUDED TYPE) AND SHOULD BE PLACED IN ACCORDANCE WITH "DISTRICT ONE TYPICAL PAVEMENT MARKINGS"

ALL RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN ACCORDANCE WITH THE DISTRICT ONE "TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKER DETAIL" (1C-11).

PROP. PCC SURFACE REMOVAL (VAR. DEPTH)  
 PROP. POLYMERIZED HMA SURFACE COURSE, SMA, N80, 1 1/2"  
 PROP. POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50, 1"



**NOTES:**

LIMIT OF RESURFACING ON SIDE-STREETS SHALL BE AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.

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PROP. PCC SURFACE REMOVAL (VAR. DEPTH)  
 PROP. POLYMERIZED HMA SURFACE COURSE, SMA, N80, 1 1/2"  
 PROP. POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50, 1"

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	PLOT DATE = 8/21/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 58 (WEST OF POTTER RD. TO LINCOLN ST.)  
 EXISTING AND PROPOSED ROADWAY PLANS**

SCALE: 1"=50'    SHEET NO.    OF    SHEETS    STA.    TO STA.

F.A.P. RTE. 339	SECTION 584Y-RS-2	COUNTY COOK	TOTAL SHEETS 37	SHEET NO. 12
CONTRACT NO. 60M09			ILLINOIS FED. AID PROJECT	

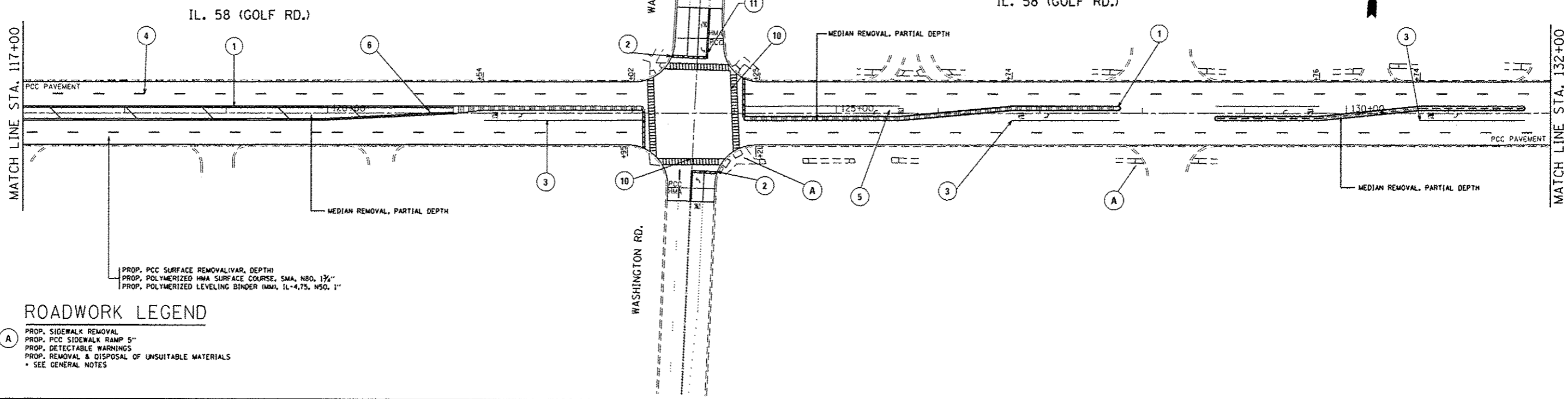
*Rev. sheet 94-14*

NOTES:

LIMIT OF RESURFACING ON SIDE-STREETS SHALL BE AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.

ALL FINAL PAVEMENT MARKINGS SHALL BE THERMOPLASTIC (OF THE EXTRUDED TYPE) AND SHOULD BE PLACED IN ACCORDANCE WITH "DISTRICT ONE TYPICAL PAVEMENT MARKINGS"

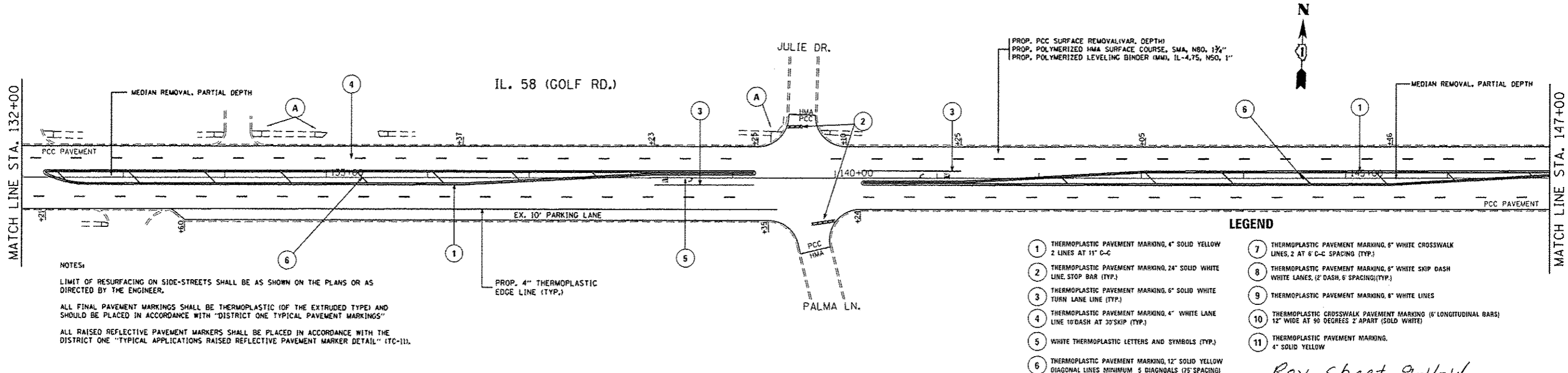
ALL RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN ACCORDANCE WITH THE DISTRICT ONE "TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKER DETAIL" (TC-111).



PROP. PCC SURFACE REMOVAL (VAR. DEPTH)  
 PROP. POLYMERIZED HMA SURFACE COURSE, SMA, N80, 1 3/4"  
 PROP. POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50, 1"

ROADWORK LEGEND

- (A) PROP. SIDEWALK REMOVAL
- PROP. PCC SIDEWALK RAMP 5"
- PROP. DETECTABLE WARNINGS
- PROP. REMOVAL & DISPOSAL OF UNSUITABLE MATERIALS
- SEE GENERAL NOTES



PROP. PCC SURFACE REMOVAL (VAR. DEPTH)  
 PROP. POLYMERIZED HMA SURFACE COURSE, SMA, N80, 1 3/4"  
 PROP. POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50, 1"

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ALL RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN ACCORDANCE WITH THE DISTRICT ONE "TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKER DETAIL" (TC-111).

PROP. 4" THERMOPLASTIC  
 EDGE LINE (TYP.)

LEGEND

- (1) THERMOPLASTIC PAVEMENT MARKING, 4" SOLID YELLOW
- (2) THERMOPLASTIC PAVEMENT MARKING, 24" SOLID WHITE LINE STOP BAR (TYP.)
- (3) THERMOPLASTIC PAVEMENT MARKING, 6" SOLID WHITE TURN LANE LINE (TYP.)
- (4) THERMOPLASTIC PAVEMENT MARKING, 4" WHITE LANE LINE 10' DASH AT 30' SKIP (TYP.)
- (5) WHITE THERMOPLASTIC LETTERS AND SYMBOLS (TYP.)
- (6) THERMOPLASTIC PAVEMENT MARKING, 12" SOLID YELLOW DIAGONAL LINES MINIMUM 5 DIAGONALS (75' SPACING)
- (7) THERMOPLASTIC PAVEMENT MARKING, 6" WHITE CROSSWALK LINES, 2 AT 6' C-C SPACING (TYP.)
- (8) THERMOPLASTIC PAVEMENT MARKING, 6" WHITE SKIP DASH WHITE LANES, (2' DASH, 6' SPACING) (TYP.)
- (9) THERMOPLASTIC PAVEMENT MARKING, 6" WHITE LINES
- (10) THERMOPLASTIC CROSSWALK PAVEMENT MARKING (6" LONGITUDINAL BARS) 12" WIDE AT 90 DEGREES 2' APART (SOLID WHITE)
- (11) THERMOPLASTIC PAVEMENT MARKING, 4" SOLID YELLOW

Rev. Sheet 9-4-14

FILE NAME =	USER NAME = pencepl	DESIGNED -	REVISED - PFL 08/21/2014
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	PLOT DATE = 8/21/2014	DATE -	REVISED -

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

IL 58 (WEST OF POTTER RD. TO LINCOLN ST.)  
 EXISTING AND PROPOSED ROADWAY PLANS

SCALE: 1"=50' SHEET NO. OF SHEETS STA. TO STA.

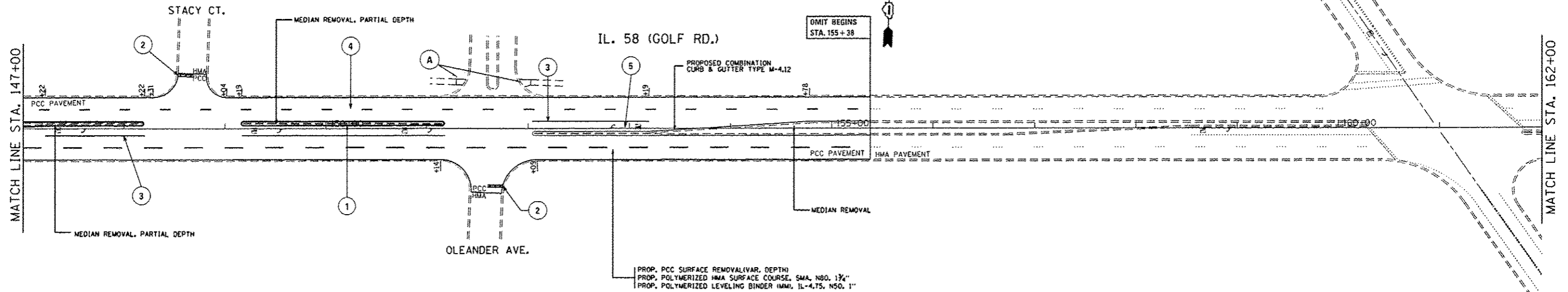
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
339	584Y-R5-2	COOK	37	13
			CONTRACT NO. 60M09	
ILLINOIS FED. AID PROJECT				

**NOTES:**

LIMIT OF RESURFACING ON SIDE-STREETS SHALL BE AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.

ALL FINAL PAVEMENT MARKINGS SHALL BE THERMOPLASTIC (OF THE EXTRUDED TYPE) AND SHOULD BE PLACED IN ACCORDANCE WITH "DISTRICT ONE TYPICAL PAVEMENT MARKINGS"

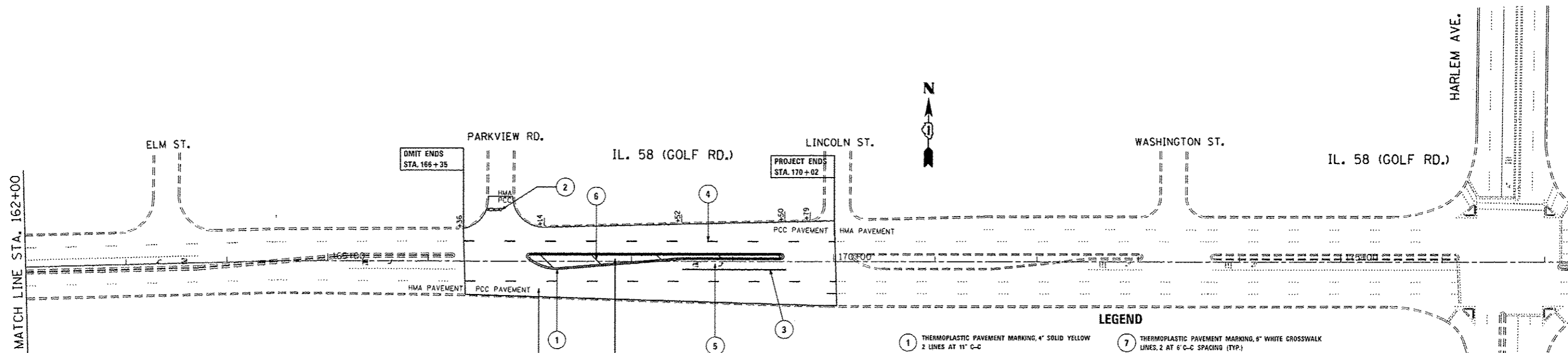
ALL RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED IN ACCORDANCE WITH THE DISTRICT ONE "TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKER DETAIL" (TC-111).



**ROADWORK LEGEND**

- (A) PROP. SIDEWALK REMOVAL
- PROP. PCC SIDEWALK RAMP 5"
- PROP. DETECTABLE WARNINGS
- PROP. REMOVAL & DISPOSAL OF UNSUITABLE MATERIALS
- SEE GENERAL NOTES

PROP. PCC SURFACE REMOVAL (VAR. DEPTH)  
 PROP. POLYMERIZED HMA SURFACE COURSE, SMA, N50, 1 1/4"  
 PROP. POLYMERIZED LEVELING BINDER (IMM), IL-4.75, N50, 1"



**NOTES:**

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PROP. PCC SURFACE REMOVAL (VAR. DEPTH)  
 PROP. POLYMERIZED HMA SURFACE COURSE, SMA, N50, 1 1/4"  
 PROP. POLYMERIZED LEVELING BINDER (IMM), IL-4.75, N50, 1"

**LEGEND**

- 1 THERMOPLASTIC PAVEMENT MARKING, 4" SOLID YELLOW
- 2 LINES AT 11" C-C
- 2 THERMOPLASTIC PAVEMENT MARKING, 24" SOLID WHITE LINE STOP BAR (TYP.)
- 3 THERMOPLASTIC PAVEMENT MARKING, 6" SOLID WHITE TURN LANE LINE (TYP.)
- 4 THERMOPLASTIC PAVEMENT MARKING, 4" WHITE LANE LINE 10'DASH AT 30'SKIP (TYP.)
- 5 WHITE THERMOPLASTIC LETTERS AND SYMBOLS (TYP.)
- 6 THERMOPLASTIC PAVEMENT MARKING, 12" SOLID YELLOW DIAGONAL LINES MINIMUM 5' DIAGONALS (75' SPACING)
- 7 THERMOPLASTIC PAVEMENT MARKING, 8" WHITE CROSSWALK LINES, 2 AT 6' C-C SPACING (TYP.)
- 8 THERMOPLASTIC PAVEMENT MARKING, 6" WHITE SKIP DASH WHITE LANES, (2' DASH, 6' SPACING) (TYP.)
- 9 THERMOPLASTIC PAVEMENT MARKING, 6" WHITE LINES
- 10 THERMOPLASTIC CROSSWALK PAVEMENT MARKING (6' LONGITUDINAL BARS) 12' WIDE AT 90 DEGREES 2' APART (SOLID WHITE)
- 11 THERMOPLASTIC PAVEMENT MARKING, 4" SOLID YELLOW

*Rev. Sheet 9-4-14*

FILE NAME =	USER NAME = pencepl	DESIGNED -	REVISED - PLP 08/21/2014
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	PLOT SCALE = 100.0000 / 1"	CHECKED -	REVISED -
	PLOT DATE = 8/21/2014	DATE -	REVISED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**IL 58 (WEST OF POTTER RD. TO LINCOLN ST.)  
 EXISTING AND PROPOSED ROADWAY PLANS**

SCALE: 1"=50' SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
339	584Y-RS-2	COOK	37	14
CONTRACT NO. 60M09			ILLINOIS FED. AID PROJECT	