

INDEX OF SHEETS

STATE STANDARDS

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35	BD-02: DRIVEWAY DETAILS - DISTANCE BETWEEN R.O.W. AND FACE OF CURB < 15'	701427-05	LANE CLOSURE, MULTILANE, INTERMITTENT OR MOVING OPERATION, FOR SPEEDS ≤ 40 MPH
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48	TS-02: MAST ARM MOUNTED STREET NAME SIGNS	880006-01	TRAFFIC SIGNAL MOUNTING DETAILS
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56	TS-07: DISTRICT 1 - DETECTOR LOOP INSTALLATION DETAILS FOR ROADWAY RESURFACING	886006-01	TYPICAL LAYOUT FOR DETECTION LOOPS
GENERAL NOTES 1. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE AT (800) 892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES, (48 HOURS NOTIFICATION IS REQUIRED). 2. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH ALL UTILITIES AND AGENCIES. 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES. 4. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AND ROADWAYS AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT. 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING UTILITIES AND STRUCTURES. 6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ADEQUATE EROSION CONTROL MEASURES. 7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ADEQUATE DRAINAGE SYSTEMS. 8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ADEQUATE TRAFFIC CONTROL MEASURES. 9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ADEQUATE SAFETY MEASURES. 10. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION. 11. THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE ACCESS TO ABUTTING PROPERTY AT ALL TIMES DURING THE CONSTRUCTION OF THIS PROJECT. 12. RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED THROUGHOUT THE IMPROVEMENT ACCORDING TO THE DISTRICT STANDARDS AS NOTED IN THE DETAIL "TYPICAL APPLICATIONS - RAISED REFLECTIVE PAVEMENT MARKERS (SNOW-PLOW RESISTANT)" SHOWN IN THE PLANS. 13. DO NOT SCALE PLANS FOR CONSTRUCTION DIMENSIONS. 14. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE A FIELD LABORATORY FOR USE FOR ANY ON-SITE TESTING BY THE ENVIRONMENTAL FIRM. NO TESTING OF ANY KIND CONTAMINATED OR NON-CONTAMINATED, FLUID OR SOLID SHALL BE PERMITTED IN THE ENGINEER'S FIELD OFFICE. 15. ALL PAVEMENT PATCHING, CURB AND GUTTER REMOVAL AND REPLACEMENT, DRAINAGE ADJUSTMENT LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE RESIDENT ENGINEER. 16. TEN (10) FOOT TRANSITIONS SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER AND MEDIAN ITEMS OF WORK TO EXISTING CURB AND GUTTER AND MEDIANS IN THE FIELD. UNLESS OTHERWISE SHOWN, THE TRANSITIONS SHALL BE PAID FOR THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEMS OF WORK SPECIFIED. 17. WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC, THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 1 1/2 INCHES (40 MM) WHERE THE SPEED LIMIT IS 45 MPH (80 KM/H). WITH WRITTEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 3 INCHES (75 MM) MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MIN. 1:3 (V:H). 18. EXISTING BROKEN FRAMES AND LIDS SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR AND SHALL BE REPLACED AS DIRECTED BY THE ENGINEER. REPLACEMENT FRAMES AND LIDS SHALL BE PAID FOR ACCORDING TO THE ARTICLE 109.04 OF THE STANDARD UNLESS A SEPARATE PAY ITEM HAS BEEN PROVIDED. 19. OVERNIGHT LANE CLOSURES SHALL NOT BE ALLOWED FOR REHABILITATION PROJECTS INVOLVING DAYTIME MILLING AND RESURFACING OPERATIONS AND CLASS D PATCHING UNLESS OTHER CONDITIONS WARRANT EXTENDED LANE CLOSURES AS DETERMINED AND APPROVED IN WRITING BY THE ENGINEER OR AS PROVIDED FOR IN THE CONTRACT SPECIFICATIONS. 20. ALL MILLED SURFACES SHALL BE UNIFORM CROSS SLOPE PER LANE AND FREE OF RIDGES BETWEEN PASSES. ANY DEVIATIONS SHALL BE CORRECTED AT NO COST TO THE DEPARTMENT. 21. TEMPORARY PAVEMENT MARKING - LINE 4" - TYPE IV TAPE SHALL BE USED FOR SHORT TERM PAVEMENT MARKINGS ON ALL FINAL SURFACES. 22. THE "ROAD CONSTRUCTION AHEAD" SIGNS SHALL REMAIN INSTALLED UNTIL THE COMPLETION OF THE PROJECT OR WHEN NO ROADWAY HAZARDS REMAIN WITHIN THE WORK ZONE. 23. TEMPORARY PAVEMENT MARKINGS OR SHORT TERM PAVEMENT MARKINGS ON INTERMEDIATE SURFACES SHALL NOT BE REMOVED, UNLESS DIRECTED BY THE ENGINEER.			

GENERAL NOTES

1. BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE AT (800) 892-0123 OR 811 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES, (48 HOURS NOTIFICATION IS REQUIRED).
2. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, AND THE VILLAGES OF GLEN ELYN AND LOMBARD.
3. THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE DEPARTMENT.
4. BEFORE BEGINNING ANY WORK, THE CONTRACTOR SHALL RETAIN AND RECORD FOR FUTURE REFERENCE, ALL EXISTING PAVEMENT MARKING LINES (AND RAISED REFLECTIVE PAVEMENT MARKERS) IN ORDER THAT THESE LOCATIONS CAN BE RE-ESTABLISHED FOR STRIPING. EXACT LOCATIONS OF ALL PAVEMENT MARKINGS SHALL BE AS DIRECTED BY THE ENGINEER.
5. BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT) ACCORDING TO THE "BUTT JOINT AND HOT-MIX ASPHALT TAPER DETAILS" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.
6. THE RESIDENT ENGINEER SHALL CONTACT EMAD ALHUSSEINI, AREA TRAFFIC FIELD ENGINEER, AT EMAD.ALHUSSEINI@ILLINOIS.GOV A MINIMUM OF TWO (2) WEEKS PRIOR TO THE PLACEMENT OF PERMANENT PAVEMENT MARKINGS.
7. ANY DAMAGE TO EXISTING PAVEMENT MARKINGS OR RAISED REFLECTIVE PAVEMENT MARKERS OUTSIDE THE REMOVAL LINE SHOWN ON THE PLANS SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
8. FRAMES AND GRATES ADJUSTMENT OF PRIVATE UTILITIES WITHIN THE PROJECT LIMITS SHALL BE DONE BY THEIR RESPECTIVE OWNERS AND ARE NOT PART OF THIS CONTRACT.
9. THE CONTRACTOR SHALL CONTACT THE DISTRICT TRAFFIC CONTROL SUPERVISOR AT KALPANA.KANNAN-HOSADURGA@ILLINOIS.GOV A MINIMUM OF 72 HOURS IN ADVANCE OF BEGINNING WORK.

GEOTECHNICAL NOTES

1. GEOTECHNICAL FABRIC FOR GROUND STABILIZATION AND/OR AGGREGATE IMPROVEMENT (CU YD) HAVE BEEN PROVIDED FOR USE AT THE LOCATIONS INDICATED FOR SOILS THAT TEND TO BE UNSTABLE AND/OR UNSUITABLE. THE ACTUAL NEED FOR REMOVAL AND REPLACEMENT WITH ABOVE ITEM WILL BE DETERMINED IN THE FIELD AT THE TIME OF CONSTRUCTION BY THE GEOTECHNICAL ENGINEER. ALL POTENTIALLY UNSTABLE SOILS SHOULD BE TESTED WITH A STATIC OR DYNAMIC CONE PENETROMETER AND TREATED IN ACCORDANCE WITH ARTICLE 301.04 OF THE SSRBC AND IDOT SUBGRADE STABILITY MANUAL. IF UNSTABLE AND/OR UNSUITABLE SOILS ARE NOT ENCOUNTERED, THEN THE QUANTITY SHALL BE DEDUCTED AND NO ADDITIONAL COMPENSATION WILL BE DUE TO THE CONTRACTOR.
2. ANY AGGREGATE SUBGRADE IMPROVEMENT CONTAMINATED AND/OR DAMAGED BY THE CONTRACTOR'S VEHICLES AND/OR EQUIPMENTS IS TO BE REMOVED AND REPLACED AS DIRECT BY THE ENGINEER AT CONTRACTOR EXPENSE.
3. THE AGGREGATE GRADATION FOR THE LOWER 9 INCHES OF AGGREGATE SUBGRADE IMPROVEMENT 12" SHALL BE CS 1 OR RR1.

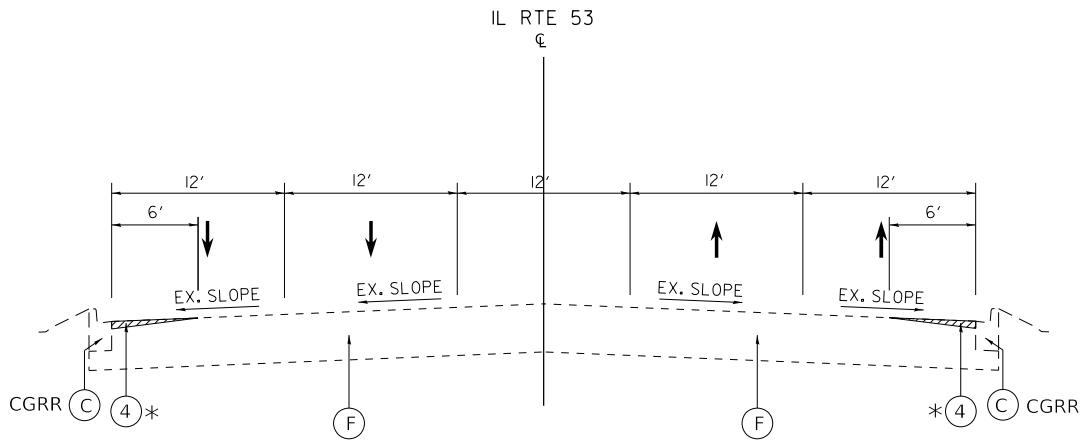
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		DRAWN -	REVISED -						870	2025-2006-RS, 8X19(066)	DUPAGE	56	2	
		CHECKED -	REVISED -				CONTRACT NO. 80B25							
	PLOT DATE = 12/2/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 2	SHEETS	STA.	TO STA.				

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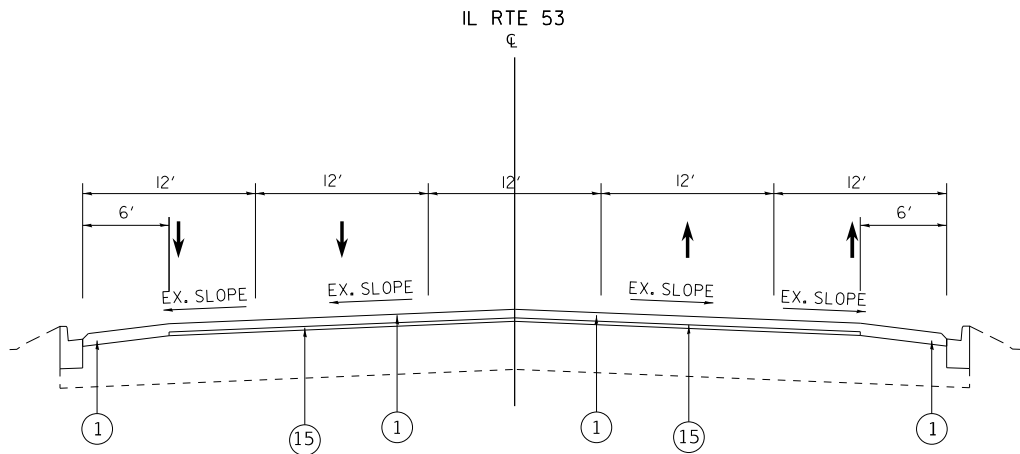
SUMMARY OF QUANTITIES					TYPE CODE					
					URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
					ROADWAY	ROADWAY	TRAFFIC SIGNALS			
					80% FED 20% STATE	100% STATE	80% FED 20% STATE			
	Code No.	Item	Unit	Total Quantity	0005	0005	0021			
	20200100	EARTH EXCAVATION	CU YD	4185	4185					
	20800150	TRENCH BACKFILL	CU YD	5	5					
	21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	320	320					
	21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	115	115					
	21400100	GRADING AND SHAPING DITCHES	FOOT	2520	2520					
	25000210	SEEDING, CLASS 2A	ACRE	0.25	0.25					
	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	0.25	0.25					
	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	0.25	0.25					
	25100630	EROSION CONTROL BLANKET	SQ YD	1125	1125					
	25200110	SODDING, SALT TOLERANT	SQ YD	115	115					
	25200200	SUPPLEMENTAL WATERING	UNIT	1.15	1.15					
	28000305	TEMPORARY DITCH CHECKS	FOOT	150	150					
	28000500	INLET AND PIPE PROTECTION	EACH	10	10					
	28001100	TEMPORARY EROSION CONTROL BLANKET	SQ YD	1125	1125					
	30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	6925	6925					
	35400100	PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 6"	SQ YD	105	105					
	35501308	HOT-MIX ASPHALT BASE COURSE, 6"	SQ YD	20	20					
	35600708	HOT-MIX ASPHALT BASE COURSE WIDENING, 8"	SQ YD	5920	5920					
	40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	46055	46055					
	40600370	LONGITUDINAL JOINT SEALANT	FOOT	27720	27720					
	40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	95	95					
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SUMMARY OF QUANTITIES					TYPE CODE					
					URBAN	URBAN	URBAN	URBAN	URBAN	URBAN
					ROADWAY	ROADWAY	TRAFFIC SIGNALS			
					80% FED 20% STATE	100% STATE	80% FED 20% STATE			
	Code No.	Item	Unit	Total Quantity	0005	0005	0021			
	52200020	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	1695	1695					
	550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	10	10					
	550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	190	190					
	60200105	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	1	1					
	60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1					
	60255500	MANHOLES TO BE ADJUSTED	EACH	5	5					
	60257900	MANHOLES TO BE RECONSTRUCTED	EACH	1	1					
	60300105	FRAMES AND GRATES TO BE ADJUSTED	EACH	5	5					
	60406100	FRAMES AND LIDS, TYPE 1, CLOSED LID	EACH	1	1					
	60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	300	300					
	60920018	PIPE CULVERTS TO BE CLEANED 18"	FOOT	100		100				
*	66900200	NON-SPECIAL WASTE DISPOSAL	CU YD	2300	2300					
*	66900530	SOIL DISPOSAL ANALYSIS	EACH	3	3					
*	66901001	REGULATED SUBSTANCES PRE-CONSTRUCTION PLAN	L SUM	1	1					
*	66901003	REGULATED SUBSTANCES FINAL CONSTRUCTION REPORT	L SUM	1	1					
*	66901006	REGULATED SUBSTANCES MONITORING	CAL DA	20	20					
	67100100	MOBILIZATION	L SUM	1	1					
	70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1					
	70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1					
	70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1					
	70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1	1					
	70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1	1					
USER NAME = Aya.Elkhattib				DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION				
				DRAWN -	REVISED -					
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PLOT DATE = 10/20/2025				DATE -	REVISED -					



EXISTING TYPICAL SECTION
STA 12+05 to STA 12+94



PROPOSED TYPICAL SECTION
STA 12+05 to STA 12+94

LEGEND - EXISTING

- (A) HMA PAVEMENT ±10.5"
- (B) HMA SHOULDERS ±6"
- (C) COMB. CONC. CURB & GUTTER
- (D) AGGREGATE SHOULDER
- (E) CORRUGATED MEDIAN
- (F) PCC PAVEMENT 10"
- (G) HMA SHOULDERS
- (H) HMA PAVEMENT 5"
- (I) 5/8" EXPANSION TIE ANCHORS - INSTALLED ALONG THE CENTERLINE OF THE EXISTING CORRUGATED MEDIAN AT 30" C-C EACH WAY
- (J) EXISTING SOD

LEGEND - PROPOSED

- (1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N70, 1.75"
- (2) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50, 0.75"
- (3) HOT-MIX ASPHALT BASE COURSE WIDENING, 8"
- (4) PORTLAND CEMENT CONCRETE SURFACE REMOVAL (COLD MILLING) VARIABLE DEPTH (SEE DISTRICT DETAIL BD-33)
- (5) AGGREGATE SUBGRADE IMPROVEMENT 12"
- (6) GRADING AND SHAPING SHOULDERS
- (7) AGGREGATE WEDGE SHOULDERS, TYPE B
- (8) HOT-MIX ASPHALT SURFACE REMOVAL, 2.5"
- (9) PAVEMENT REMOVAL
- (10) MEDIAN REMOVAL
- (11) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (12) PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 6"
- (13) NO. 6 X 2' LONG DEFORMED TIE BARS, GROUTED-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-08, INCLUDED IN THE COST OF COMBINATION CURB AND GUTTER, OF THE TYPE SPECIFIED)
- (14) SOD RESTORATION (PAID AS TOPSOIL FURNISH AND PLACE, 4" AND SODDING, SALT TOLERANT)
- (15) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50, 1"
- (16) AGGREGATE SHOULDERS, TYPE B

CGRR CURB AND GUTTER REMOVAL AND REPLACEMENT (LOCATION AS DIRECTED BY THE ENGINEER)

* MILLING AT GUTTER FLAG IS 1.5"

** SAW CUTTING IS INCLUDED IN THE COST OF PAVEMENT REMOVAL

NOTES:

- (1) THE CONTRACTOR SHALL MILL FIRST BEFORE PATCHING
- (2) THE LONGITUDINAL JOINT SEALANT SHALL BE PLACED OVER THE POLY. HMA BINDER COURSE, IL-4.75, N50 THROUGH RESURFACING LIMITS.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS		QUALITY MANAGEMENT PROGRAM (QMP)
MIXTURE TYPE	AIR VOIDS (%) @ NDES	
PAVEMENT RESURFACING		
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N70: 1.75"	4% @ 70 GYR.	QCP
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50: 0.75"	3.5% @ 50 GYR.	QCP
PCC PAVEMENT OVERLAY		
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N70: 1.75"	4% @ 70 GYR.	QCP
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50: 1"	3.5% @ 50 GYR.	QCP
DRIVEWAYS		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", IL-9.5, N50: 2"	4% @ 50 GYR.	QC/QA
HMA BASE COURSE (HMA BINDER IL-19.0); 6"	4% @ 50 GYR.	QC/QA
MEDIAN IMPROVEMENT AND PAVEMENT WIDENING		
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N70: 1.75"	4% @ 70 GYR.	QCP
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50: 0.75"	3.5% @ 50 GYR.	QCP
HMA BASE COURSE WIDENING (HMA BINDER IL-19.0); 8"	4% @ 70 GYR.	QC/QA
PATCHING		
CLASS D PATCH (HMA BINDER IL-19.0)	4% @ 70 GYR.	QC/QA
QMP DESIGNATION: QUALITY CONTROL/QUALITY ASSURANCE (QC/QA); QUALITY CONTROL FOR PERFORMANCE (QCP)		

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 RECLAIMED MATERIALS SPECIFICATIONS

WHEN SHOULDER RESURFACING OF 6 (SIX) FEET OR LESS IS ALLOWED TO BE PLACED SIMULTANEOUSLY WITH THE ADJACENT TRAFFIC LANE, THE MAINLINE QUALITY MANAGEMENT PROGRAM WILL BE ENFORCED FOR THE MAINLINE AND SHOULDER.

REVISED SHEET 02/11/2026

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USER NAME = Aya.Elkhathib	DESIGNED -	REVISED -
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	CHECKED -	REVISED -
PLOT DATE = 2/10/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING AND PROPOSED TYPICAL SECTIONS IL. ROUTE 53 (S OF CHARLES ST (PHILLIPS CT) TO BAKER HILL DR)			
SCALE:	SHEET 1	OF 4 SHEETS	STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
870	2025-2006-RS, 8X19(066)	DUPAGE	56	7
CONTRACT NO. 80B25				
ILLINOIS		FED. AID PROJECT		

LEGEND - EXISTING

- (A) HMA PAVEMENT ±10.5"
- (B) HMA SHOULDERS ±6"
- (C) COMB. CONC. CURB & GUTTER
- (D) AGGREGATE SHOULDER
- (E) CORRUGATED MEDIAN
- (F) PCC PAVEMENT 10"
- (G) HMA SHOULDERS
- (H) HMA PAVEMENT 5"

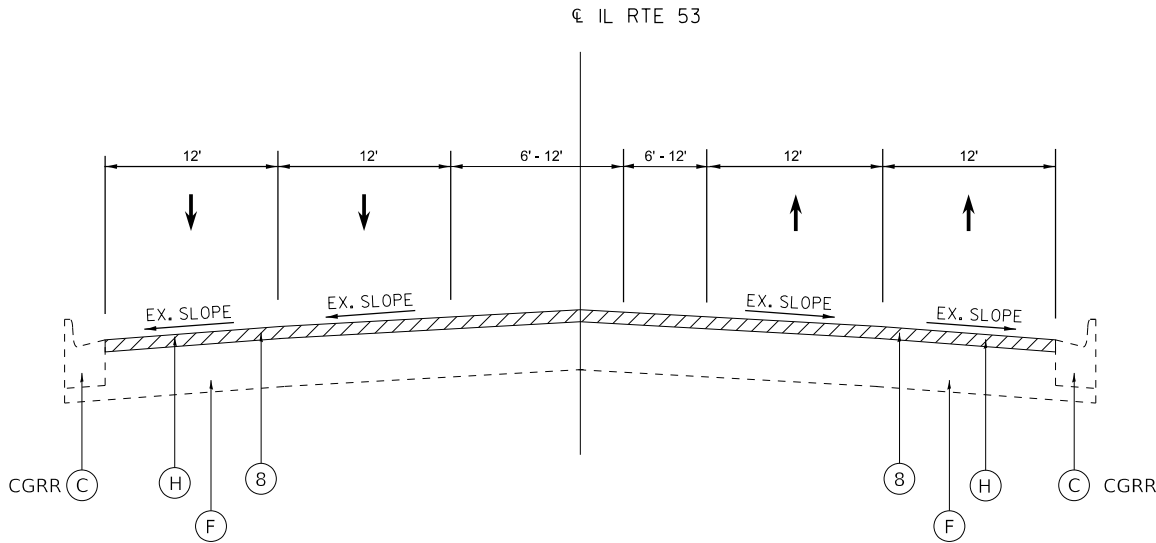
- (I) 5/8" EXPANSION TIE ANCHORS - INSTALLED ALONG THE CENTERLINE OF THE EXISTING CORRUGATED MEDIAN AT 30" C-C EACH WAY
- (J) EXISTING SOD

LEGEND - PROPOSED

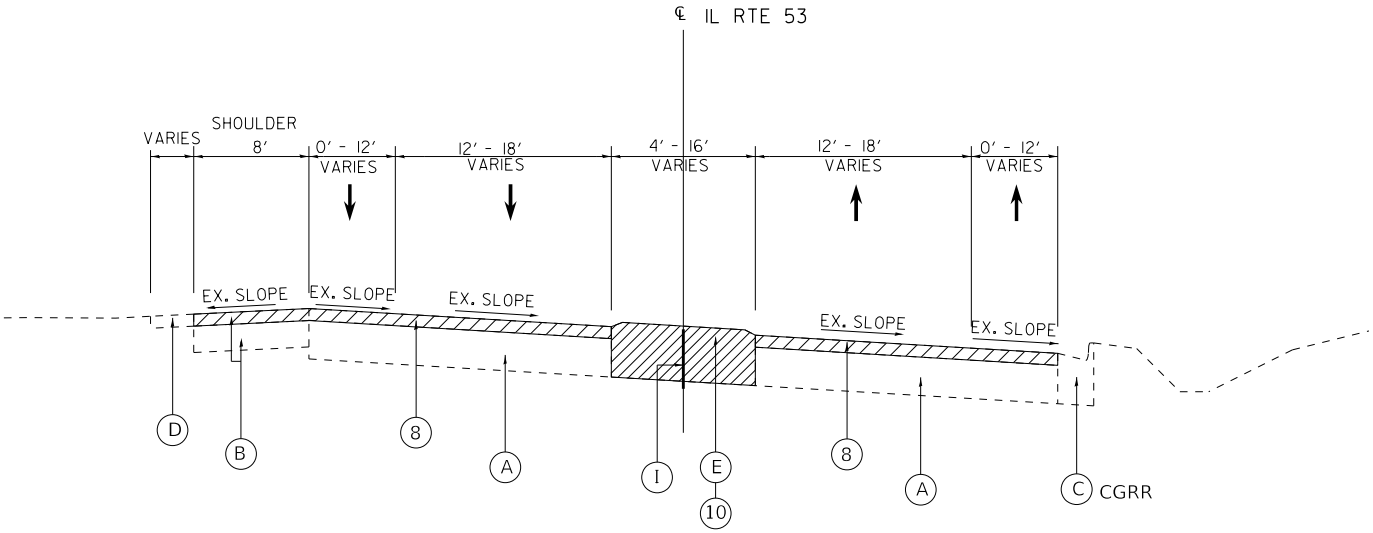
- (1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N70, 1.75"
- (2) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50, 0.75"
- (3) HOT-MIX ASPHALT BASE COURSE WIDENING, 8"
- (4) PORTLAND CEMENT CONCRETE SURFACE REMOVAL (COLD MILLING) VARIABLE DEPTH (SEE DISTRICT DETAIL BD-33)
- (5) AGGREGATE SUBGRADE IMPROVEMENT 12"
- (6) GRADING AND SHAPING SHOULDERS
- (7) AGGREGATE WEDGE SHOULDERS, TYPE B

- (8) HOT-MIX ASPHALT SURFACE REMOVAL, 2.5"
- (9) PAVEMENT REMOVAL
- (10) MEDIAN REMOVAL
- (11) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (12) PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 6"
- (13) NO. 6 X 2' LONG DEFORMED TIE BARS, GROUTED-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-08, INCLUDED IN THE COST OF COMBINATION CURB AND GUTTER, OF THE TYPE SPECIFIED)
- (14) SOD RESTORATION (PAID AS TOPSOIL FURNISH AND PLACE, 4" AND SODDING, SALT TOLERANT)

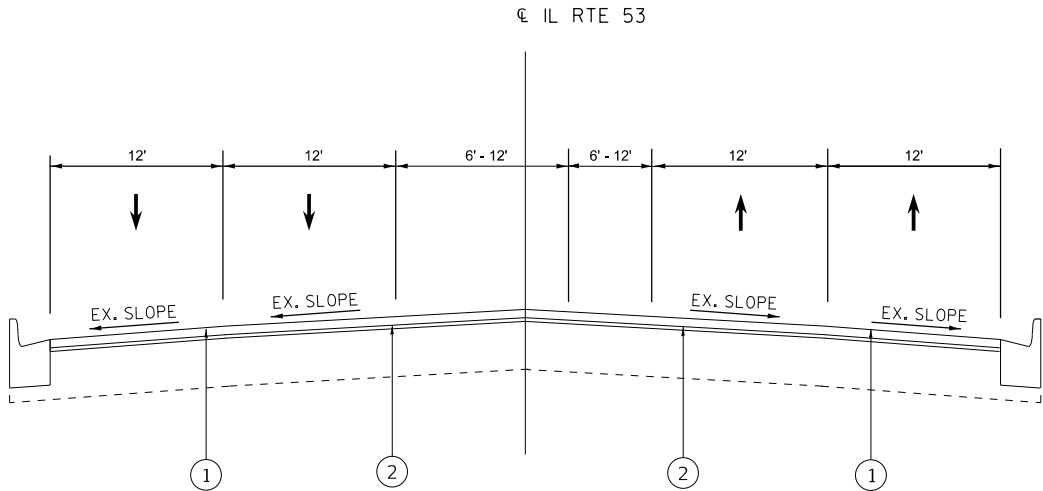
- (15) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50, 1"
- (16) AGGREGATE SHOULDERS, TYPE B
- CGRR CURB AND GUTTER REMOVAL AND REPLACEMENT (LOCATION AS DIRECTED BY THE ENGINEER)
- ** SAW CUTTING IS INCLUDED IN THE COST OF PAVEMENT REMOVAL



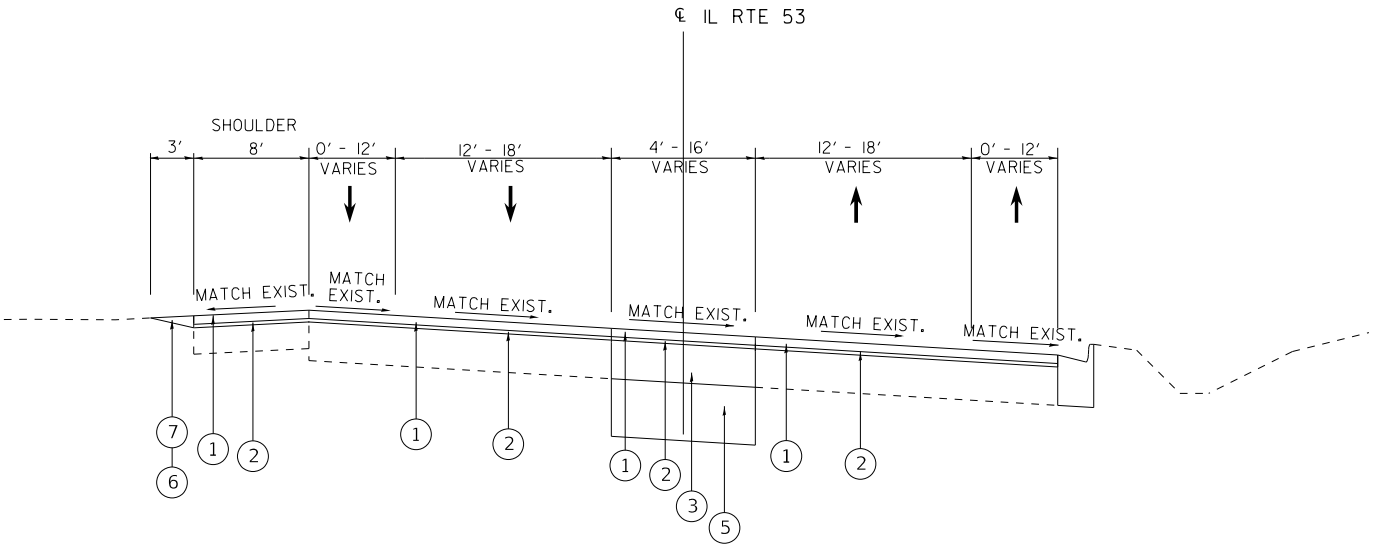
EXISTING TYPICAL SECTION
STA 12+94 TO STA 18+38



EXISTING TYPICAL SECTION
STA 18+38 TO STA 23+49



PROPOSED TYPICAL SECTION
STA 12+94 TO STA 18+38



PROPOSED TYPICAL SECTION
STA 18+38 TO STA 23+49

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USER NAME = Aya.Elkhalti	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT DATE = 2/10/2026	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING AND PROPOSED TYPICAL SECTIONS
IL. ROUTE 53 (S OF CHARLES ST (PHILLIPS CT) TO BAKER HILL DR)

SCALE: SHEET 2 OF 4 SHEETS STA. 0+00.00 TO STA. 0+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
870	2025-2006-RS, 8X19(066)	DUPAGE	56	8
CONTRACT NO. 80B25				
ILLINOIS FED. AID PROJECT				

LEGEND - EXISTING

- (A) HMA PAVEMENT ±10.5"
- (B) HMA SHOULDERS ±6"
- (C) COMB. CONC. CURB & GUTTER
- (D) AGGREGATE SHOULDER
- (E) CORRUGATED MEDIAN
- (F) PCC PAVEMENT 10"
- (G) HMA SHOULDERS
- (H) HMA PAVEMENT 5"

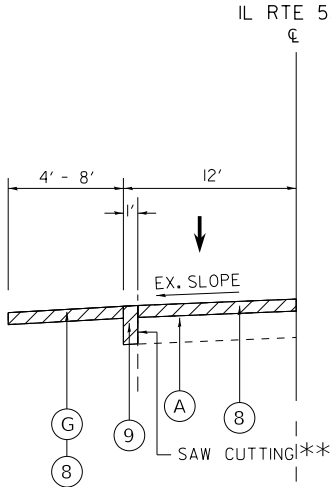
- (I) 5/8" EXPANSION TIE ANCHORS - INSTALLED ALONG THE CENTERLINE OF THE EXISTING CORRUGATED MEDIAN AT 30" C-C EACH WAY
- (J) EXISTING SOD

LEGEND - PROPOSED

- (1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N70, 1.75"
- (2) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50, 0.75"
- (3) HOT-MIX ASPHALT BASE COURSE WIDENING, 8"
- (4) PORTLAND CEMENT CONCRETE SURFACE REMOVAL (COLD MILLING) VARIABLE DEPTH (SEE DISTRICT DETAIL BD-33)
- (5) AGGREGATE SUBGRADE IMPROVEMENT 12"
- (6) GRADING AND SHAPING SHOULDERS
- (7) AGGREGATE WEDGE SHOULDERS, TYPE B

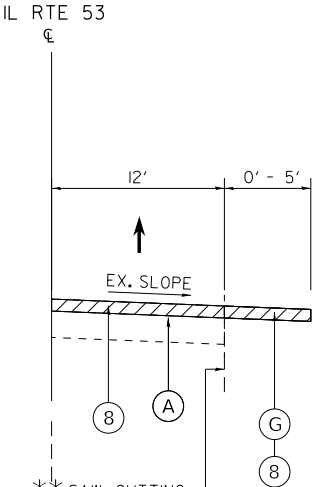
- (8) HOT-MIX ASPHALT SURFACE REMOVAL, 2.5"
- (9) PAVEMENT REMOVAL
- (10) MEDIAN REMOVAL
- (11) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- (12) PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 6"
- (13) NO. 6 X 2' LONG DEFORMED TIE BARS, GROUTED-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-08, INCLUDED IN THE COST OF COMBINATION CURB AND GUTTER, OF THE TYPE SPECIFIED)
- (14) SOD RESTORATION (PAID AS TOPSOIL FURNISH AND PLACE, 4" AND SODDING, SALT TOLERANT)

- (15) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50, 1"
- (16) AGGREGATE SHOULDERS, TYPE B
- CGRR CURB AND GUTTER REMOVAL AND REPLACEMENT (LOCATION AS DIRECTED BY THE ENGINEER)
- ** SAW CUTTING IS INCLUDED IN THE COST OF PAVEMENT REMOVAL



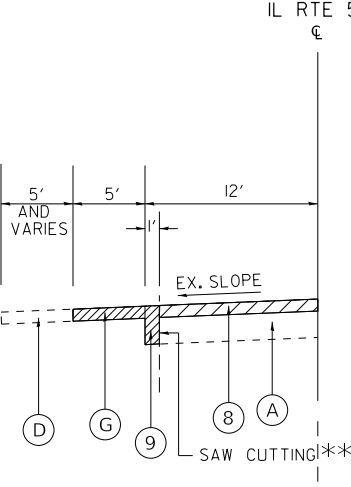
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STA 23+49 TO STA 26+85
STA 38+57 TO STA 42+19
STA 56+20 TO STA 57+82
STA 58+25 TO STA 65+74



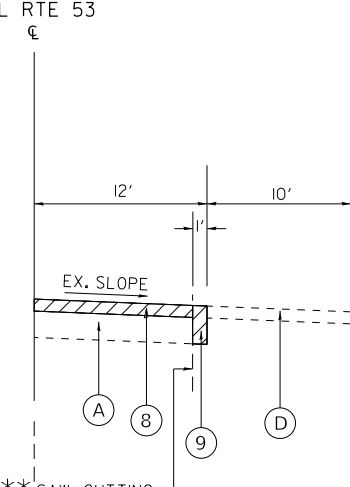
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STA 27+60 TO STA 29+72



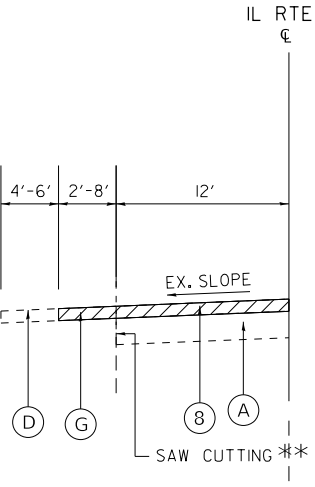
EXISTING TYPICAL SECTION

STA 65+74 TO STA 84+29



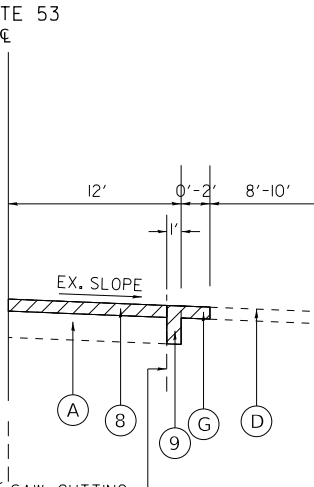
EXISTING TYPICAL SECTION

STA 38+57 TO STA 44+00



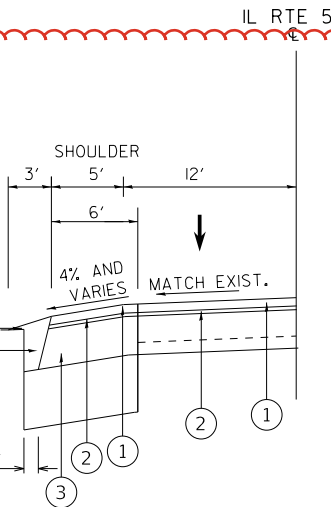
EXISTING TYPICAL SECTION

STA 91+45 TO STA 93+31



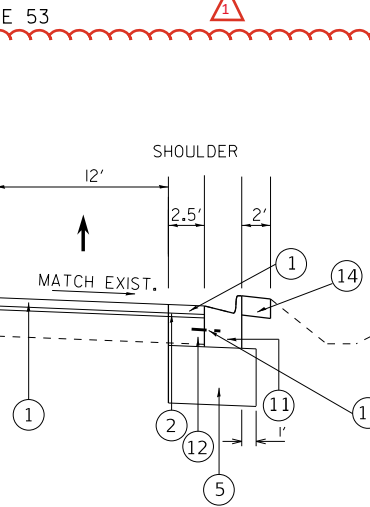
EXISTING TYPICAL SECTION

STA 78+61 TO STA 89+00
STA 89+60 TO STA 92+67



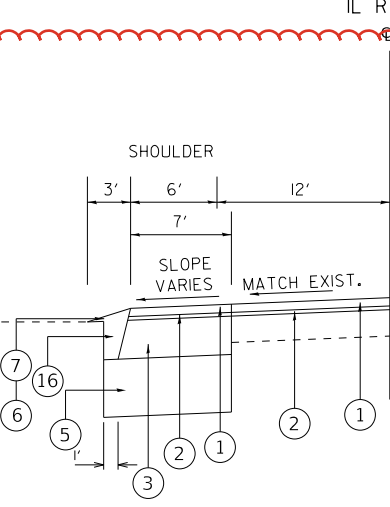
PROPOSED TYPICAL SECTION

STA 23+49 TO STA 26+85
STA 38+57 TO STA 42+19
STA 56+20 TO STA 57+82
STA 58+25 TO STA 65+74



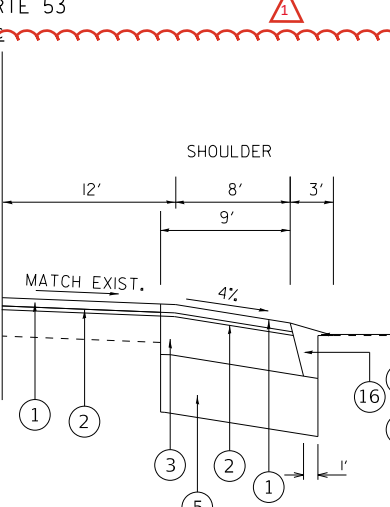
PROPOSED TYPICAL SECTION

STA 27+60 TO STA 29+72



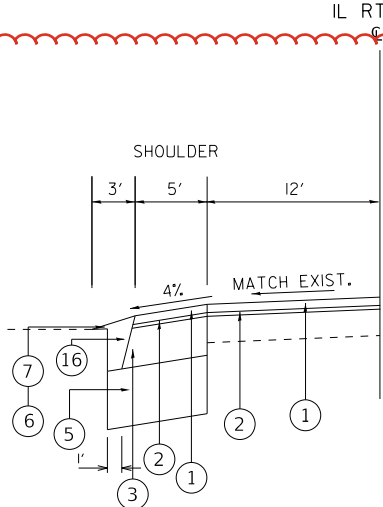
PROPOSED TYPICAL SECTION

STA 65+74 TO STA 84+29



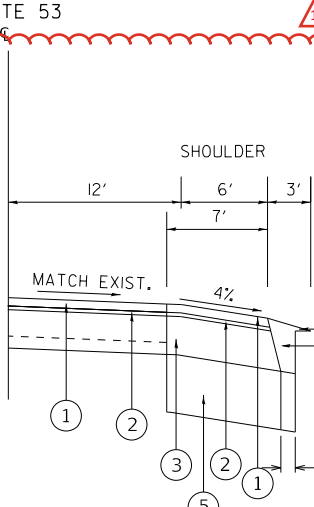
PROPOSED TYPICAL SECTION

STA 38+57 TO STA 44+00



PROPOSED TYPICAL SECTION

STA 91+45 TO STA 93+31



PROPOSED TYPICAL SECTION

STA 78+61 TO STA 89+00
STA 89+60 TO STA 92+67

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DRAWN	-	REVISED	-	REVISED	-
CHECKED	-	REVISED	-	REVISED	-
PLOT DATE	= 2/10/2026	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING AND PROPOSED TYPICAL SECTIONS
IL. ROUTE 53 (S OF CHARLES ST (PHILLIPS CT) TO BAKER HILL DR)

SCALE: SHEET 3 OF 4 SHEETS STA. 0+00.00 TO STA. 0+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
870	2025-2006-RS, 8X19(066)	DUPAGE	56	9
CONTRACT NO. 80B25				
ILLINOIS FED. AID PROJECT				

REVISD SHEET 02/11/2026

LEGEND - EXISTING

- (A) HMA PAVEMENT ±10.5"
- (B) HMA SHOULDERS ±6"
- (C) COMB. CONC. CURB & GUTTER
- (D) AGGREGATE SHOULDER
- (E) CORRUGATED MEDIAN
- (F) PCC PAVEMENT 10"
- (G) HMA SHOULDERS
- (H) HMA PAVEMENT 5"

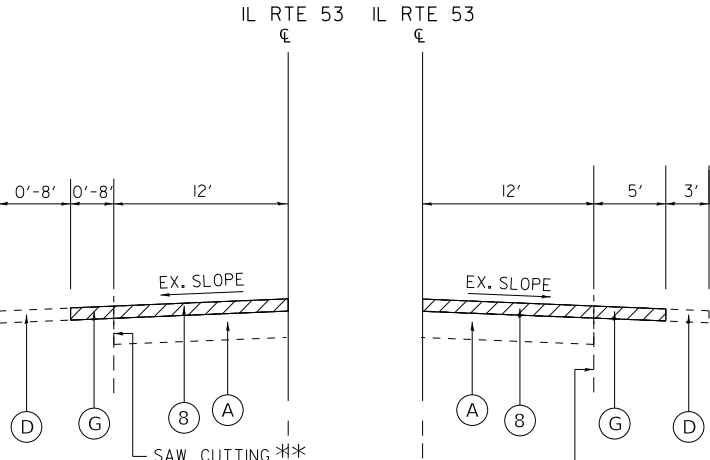
- (I) 5/8" EXPANSION TIE ANCHORS - INSTALLED ALONG THE CENTERLINE OF THE EXISTING CORRUGATED MEDIAN AT 30" C-C EACH WAY
- (J) EXISTING SOD

LEGEND - PROPOSED

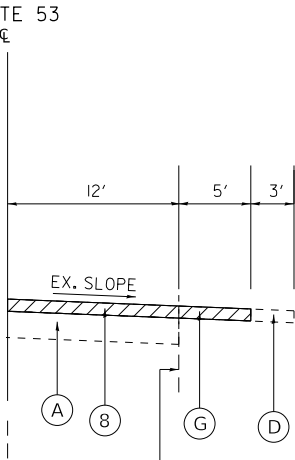
- (1) POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N70, 1.75"
- (2) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50, 0.75"
- (3) HOT-MIX ASPHALT BASE COURSE WIDENING, 8"
- (4) PORTLAND CEMENT CONCRETE SURFACE REMOVAL (COLD MILLING) VARIABLE DEPTH (SEE DISTRICT DETAIL BD-33)
- (5) AGGREGATE SUBGRADE IMPROVEMENT 12"
- (6) GRADING AND SHAPING SHOULDERS
- (7) AGGREGATE WEDGE SHOULDERS, TYPE B

- (8) HOT-MIX ASPHALT SURFACE REMOVAL, 2.5"
- (9) PAVEMENT REMOVAL
- (10) MEDIAN REMOVAL
- (11) COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
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- (14) SOD RESTORATION (PAID AS TOPSOIL FURNISH AND PLACE, 4" AND SODDING, SALT TOLERANT)

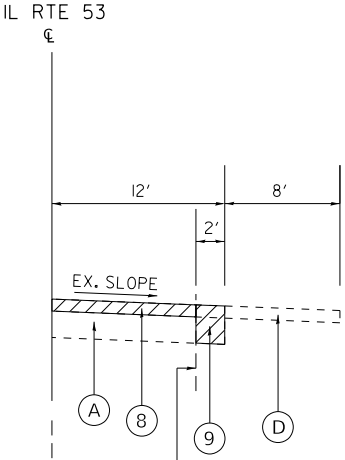
- (15) POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50, 1"
- (16) AGGREGATE SHOULDERS, TYPE B
- CGRR CURB AND GUTTER REMOVAL AND REPLACEMENT (LOCATION AS DIRECTED BY THE ENGINEER)
- ** SAW CUTTING IS INCLUDED IN THE COST OF PAVEMENT REMOVAL



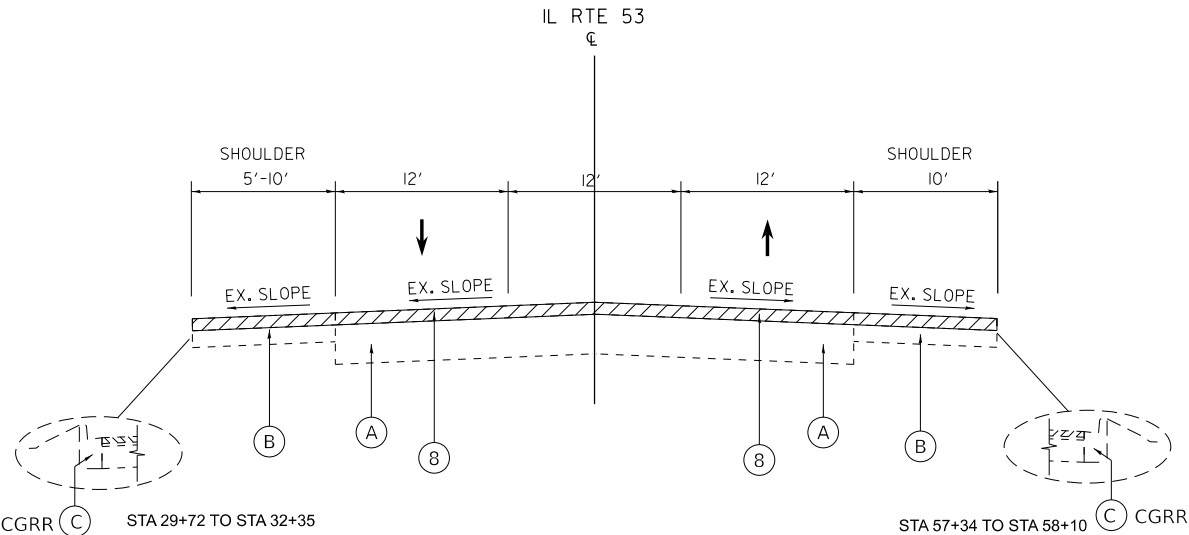
EXISTING TYPICAL SECTION
STA 86+87 TO STA 91+45
STA 93+76 TO STA 95+09



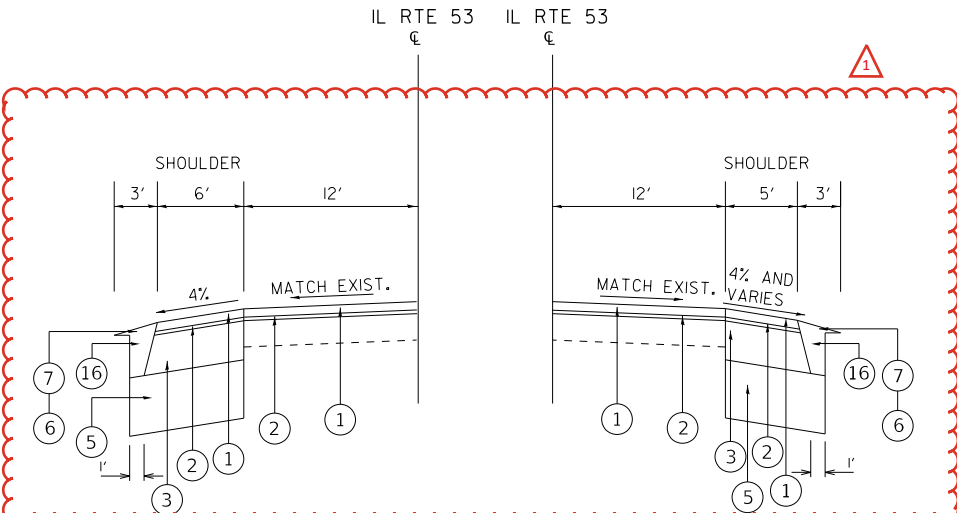
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STA 62+15 TO STA 73+23
STA 73+72 TO STA 78+61



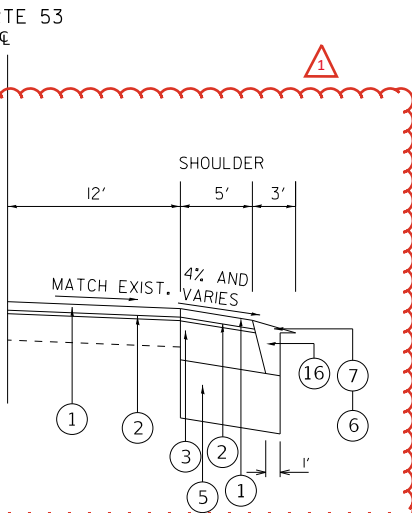
EXISTING TYPICAL SECTION
STA 58+87 TO STA 61+49



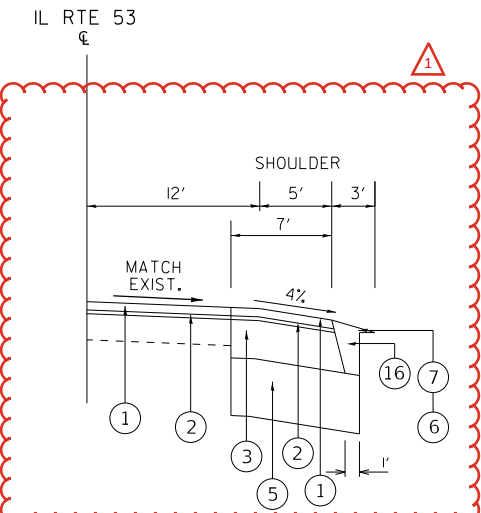
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STA 44+00 TO STA 55+70
OMISSION: STA 49+22 TO STA 50+81



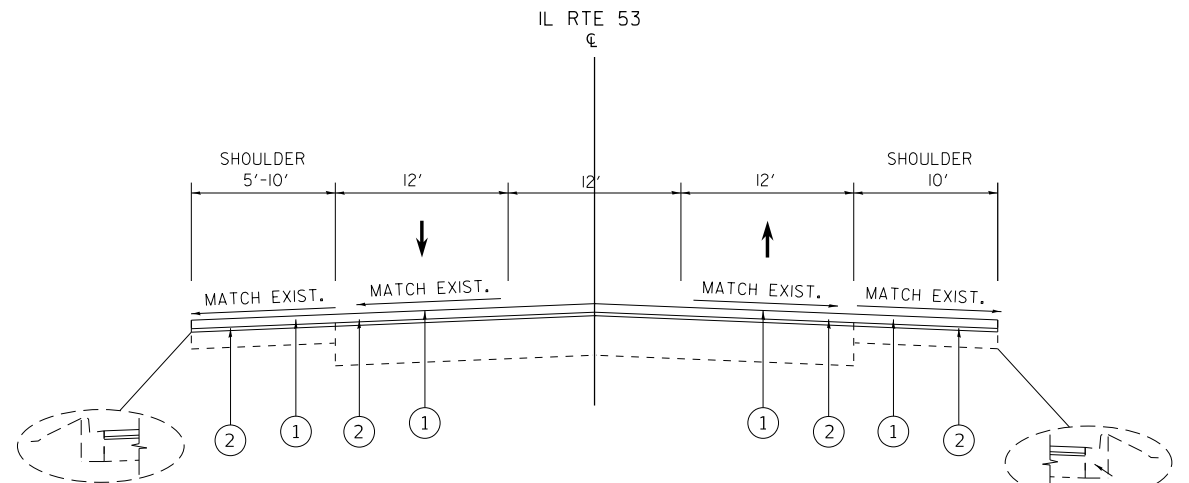
PROPOSED TYPICAL SECTION
STA 86+87 TO STA 91+45
STA 93+76 TO STA 95+09



PROPOSED TYPICAL SECTION
STA 62+15 TO STA 73+23
STA 73+72 TO STA 78+61



PROPOSED TYPICAL SECTION
STA 58+87 TO STA 61+49



PROPOSED TYPICAL SECTION
STA 29+72 TO STA 38+57
STA 44+00 TO STA 55+70
OMISSION: STA 49+22 TO STA 50+81

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DRAWN	-	REVIS	-	REVISED	-
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PLOT DATE	= 2/11/2026	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING AND PROPOSED TYPICAL SECTIONS IL. ROUTE 53 (S OF CHARLES ST (PHILLIPS CT) TO BAKER HILL DR)			
SCALE:	SHEET 4	OF 4	SHEETS
STA. 0+00.00	TO STA. 0+00.00		

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
870	2025-2006-RS, 8X19(066)	DUPAGE	56	10
CONTRACT NO. 80B25				
ILLINOIS FED. AID PROJECT				

REVISED SHEET 02/11/2026

LEGEND - EXISTING

- A

HMA PAVEMENT ±10.5"
- B

HMA SHOULDERS ±6"
- C

COMB. CONC. CURB & GUTTER
- D

AGGREGATE SHOULDER
- E

CORRUGATED MEDIAN
- F

PCC PAVEMENT 10"
- G

HMA SHOULDERS
- H

HMA PAVEMENT 5"

I

5/8" EXPANSION TIE ANCHORS - INSTALLED ALONG THE CENTERLINE OF THE EXISTING CORRUGATED MEDIAN AT 30" C-C EACH WAY

J

EXISTING SOD

LEGEND - PROPOSED

- 1

POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "E", N70, 1.75"
- 2

POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50, 0.75"
- 3

HOT-MIX ASPHALT BASE COURSE WIDENING, 8"
- 4

PORTLAND CEMENT CONCRETE SURFACE REMOVAL (COLD MILLING) VARIABLE DEPTH (SEE DISTRICT DETAIL BD-33)
- 5

AGGREGATE SUBGRADE IMPROVEMENT 12"
- 6

GRADING AND SHAPING SHOULDERS
- 7

AGGREGATE WEDGE SHOULDERS, TYPE B

- 8

HOT-MIX ASPHALT SURFACE REMOVAL, 2.5"
- 9

PAVEMENT REMOVAL
- 10

MEDIAN REMOVAL
- 11

COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- 12

PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 6"
- 13

NO. 6 X 2' LONG DEFORMED TIE BARS, GROUTED-IN-PLACE (EPOXY COATED) AT 2' C-C (STANDARD 420001-08, INCLUDED IN THE COST OF COMBINATION CURB AND GUTTER, OF THE TYPE SPECIFIED)
- 14

SOD RESTORATION (PAID AS TOPSOIL FURNISH AND PLACE, 4" AND SODDING, SALT TOLERANT)

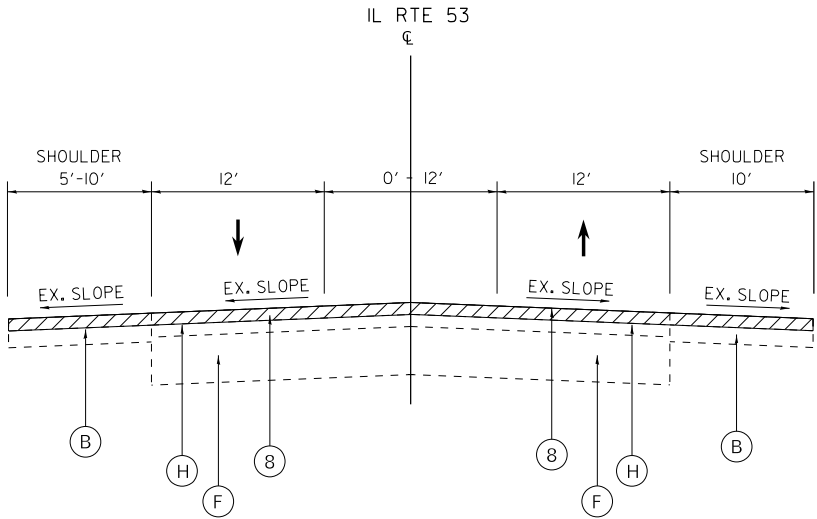
- 15

POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-4.75, N50, 1"
- 16

AGGREGATE SHOULDERS, TYPE B

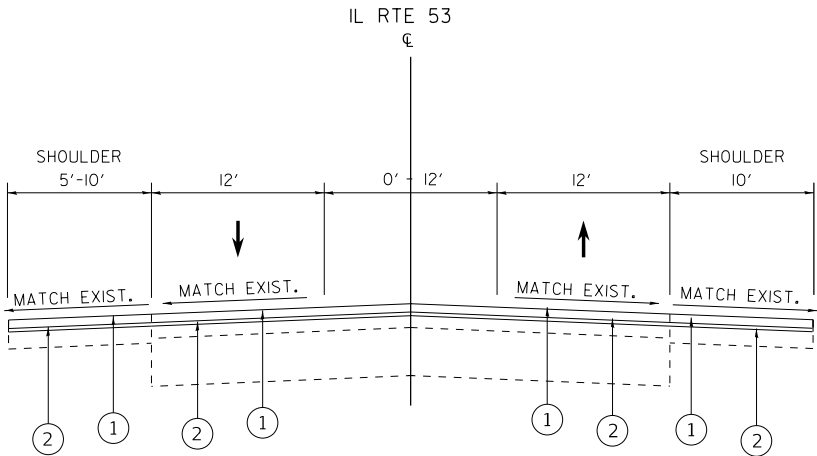
CGRR CURB AND GUTTER REMOVAL AND REPLACEMENT (LOCATION AS DIRECTED BY THE ENGINEER)

** SAW CUTTING IS INCLUDED IN THE COST OF PAVEMENT REMOVAL



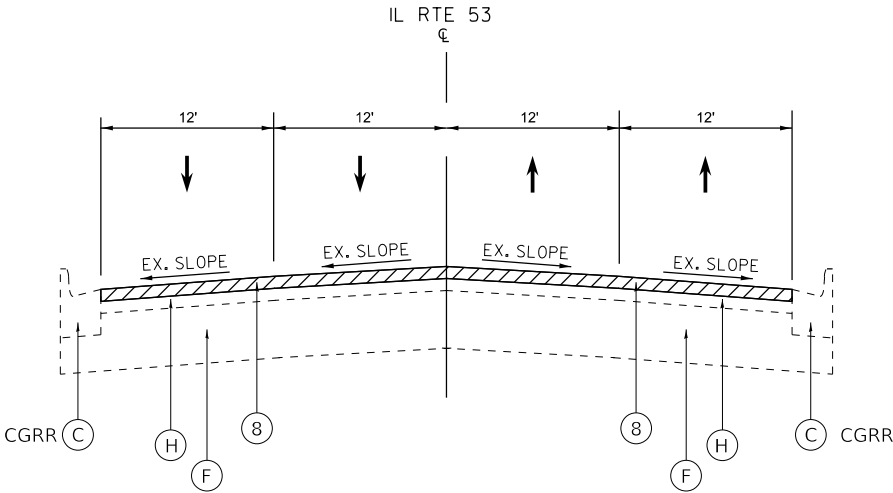
EXISTING TYPICAL SECTION

STA 95+09 TO STA 120+00



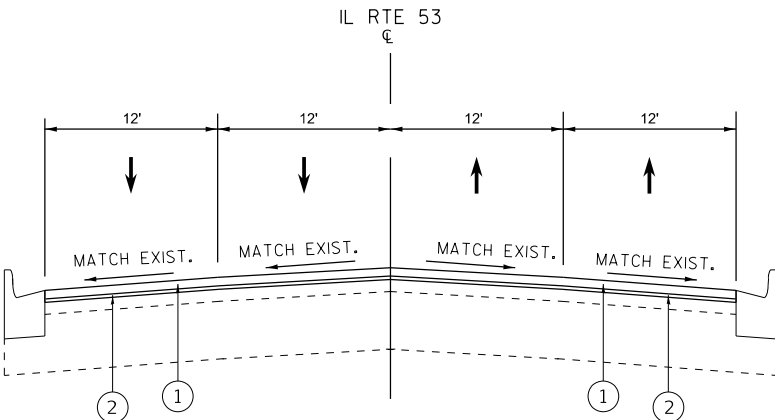
PROPOSED TYPICAL SECTION

STA 95+09 TO STA 120+00



EXISTING TYPICAL SECTION

STA 120+00 TO STA 144+00



PROPOSED TYPICAL SECTION

STA 120+00 TO STA 144+00

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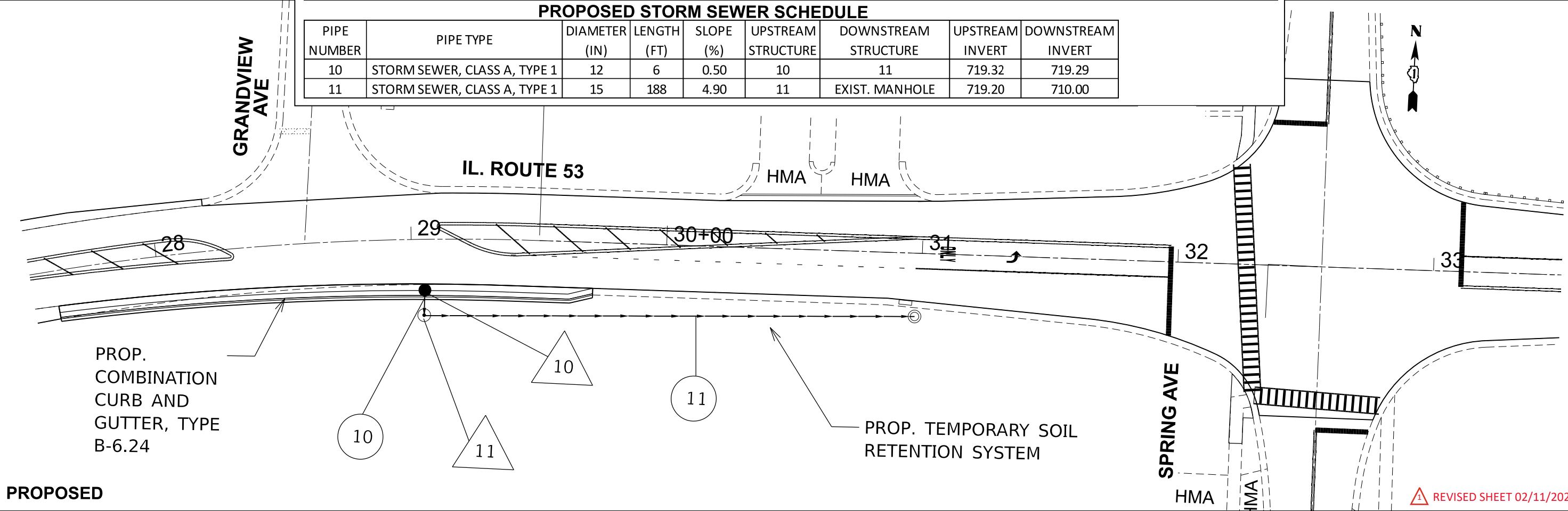
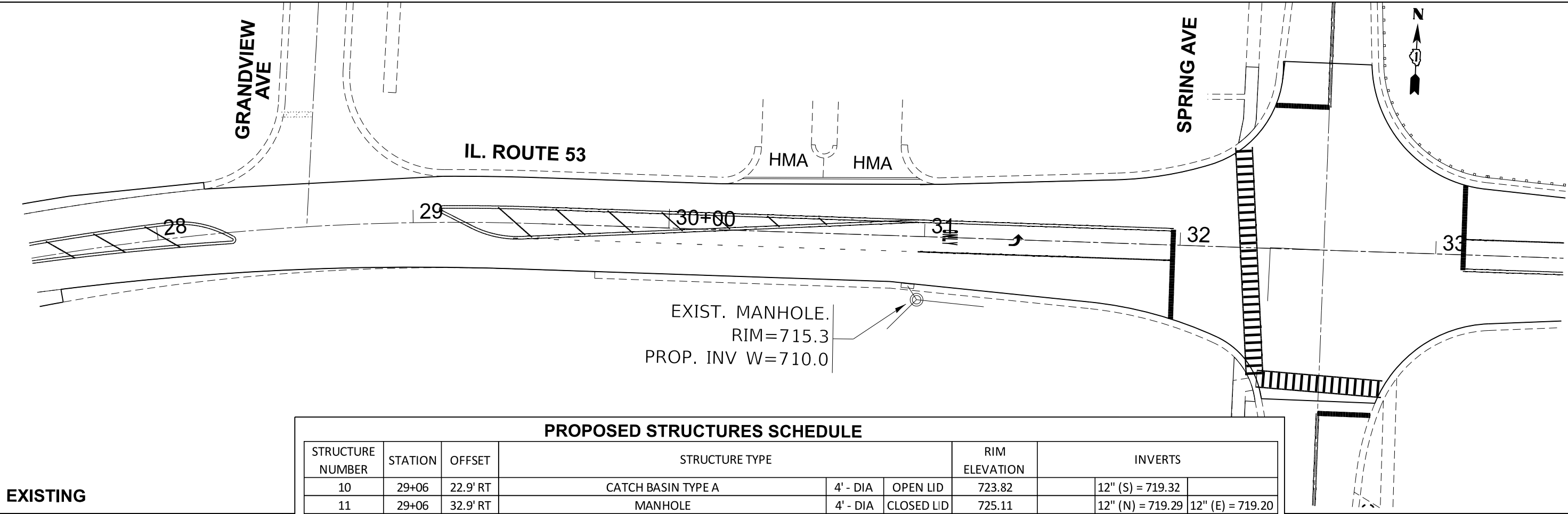
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING AND PROPOSED TYPICAL SECTIONS
IL. ROUTE 53 (S OF CHARLES ST (PHILLIPS CT) TO BAKER HILL DR)

SCALE: SHEET Untitled-8 [Sheet] SHEETS STA. 0+00.00 TO STA. 0+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
870	2025-2006-RS, 8X19(066)	DUPAGE	56	10A
CONTRACT NO. 80B25				
ILLINOIS FED. AID PROJECT				

1 REVISED SHEET 02/11/2026



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				REVIS
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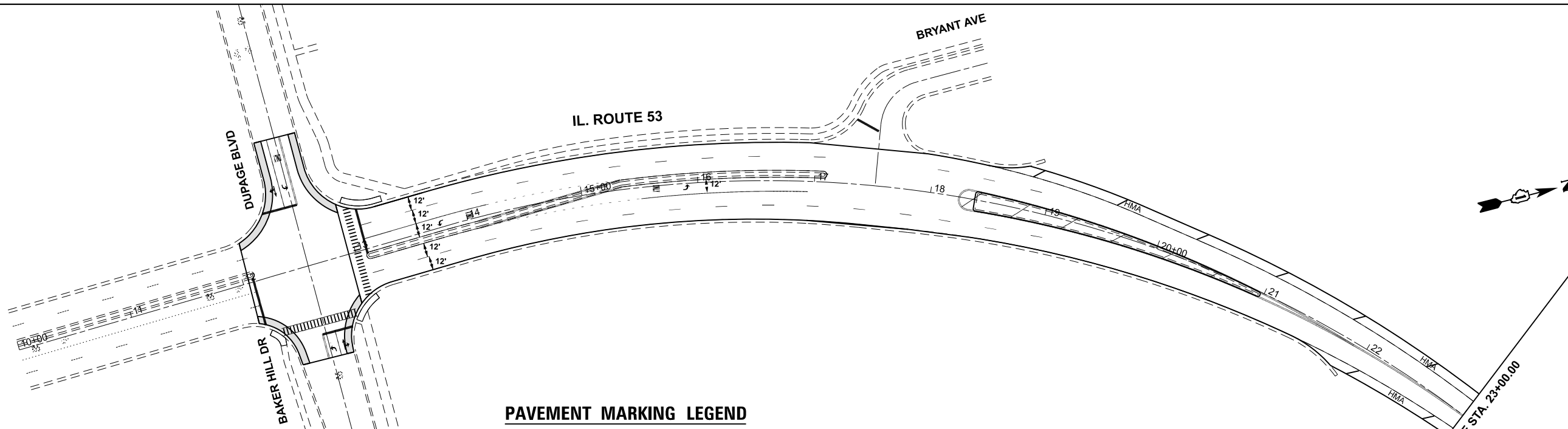
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EXISTING AND PROPOSED DRAINAGE PLANS
IL. ROUTE 53 (S OF CHARLES ST (PHILLIPS CT) TO BAKER HILL DR)

SCALE: 1"=20' SHEET ExDrain Plan 3 SHEETS STA. 27+50.00 TO STA. 33+50.00

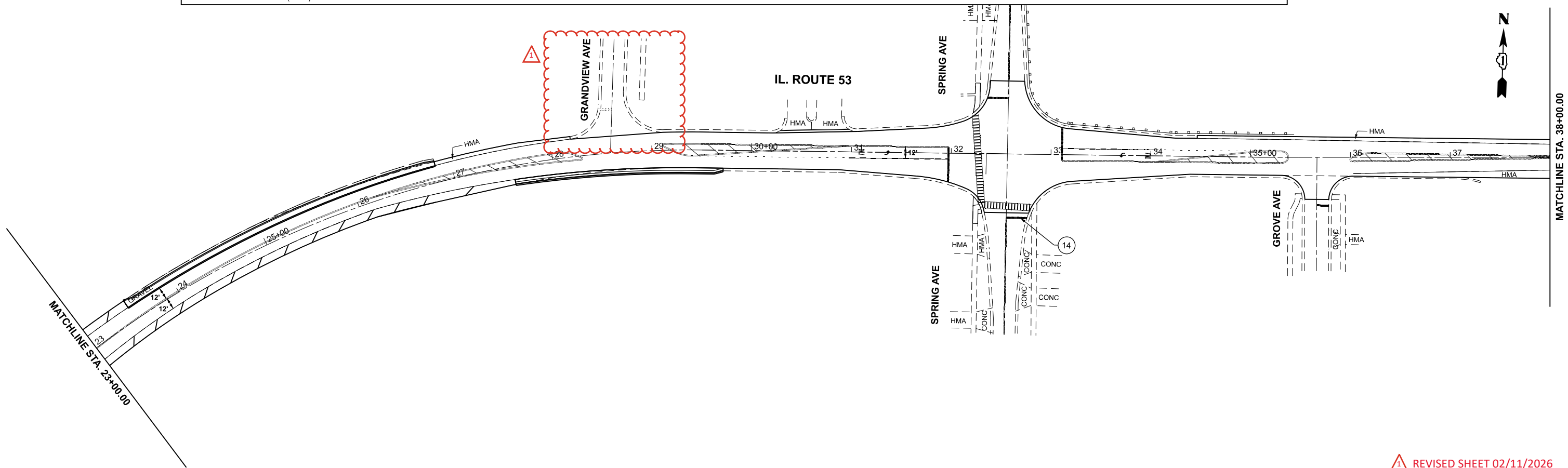
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
870	2025-2006-RS, 8X19(066)	DUPAGE	56	28
CONTRACT NO. 80B25				
ILLINOIS FED. AID PROJECT				

REVIS



PAVEMENT MARKING LEGEND

1 PROP. THERMOPLASTIC PAVEMENT MARKING LETTERS & SYMBOLS, SOLID WHITE (TYP.)	8 PROP. THERMOPLASTIC PAVEMENT MARKING, 6" DOTTED WHITE LINE 2'-6" SPACING (TYP.)	15 PROP. MODIFIED URETHANE PAVEMENT MARKING, 4" SOLID WHITE LINE (TYP.)	22 PROP. MODIFIED URETHANE PAVEMENT MARKING, 4" SOLID WHITE LINE (TYP.)
2 PROP. THERMOPLASTIC PAVEMENT MARKING, 4" SOLID WHITE LINE (TYP.)	9 PROP. THERMOPLASTIC PAVEMENT MARKING, 8" SOLID WHITE GORE MARKING AND CHANNELIZING LINES (TYP.)	16 PROP. MODIFIED URETHANE PAVEMENT MARKING, 4" DOUBLE SOLID YELLOW CENTERLINE @ 11" C-C (TYP.)	
3 PROP. THERMOPLASTIC PAVEMENT MARKING, 4" SKIP DASH WHITE LANE LINE @ 30' SKIP & 10' DASH (TYP.)	10 PROP. THERMOPLASTIC PAVEMENT MARKING, 12" SOLID WHITE GORE MARKING @ 45 DEG. (TYP.)	17 PROP. MODIFIED URETHANE PAVEMENT MARKING, 12" SOLID WHITE LINES @ 45 DEG. 75' C-C (TYP.)	
4 PROP. THERMOPLASTIC PAVEMENT MARKING, 4" SKIP DASH YELLOW LANE LINE @ 30' SKIP & 10' DASH (TYP.)	11 PROP. THERMOPLASTIC PAVEMENT MARKING, 12" SOLID WHITE LINES @ 45 DEG. 75' C-C (TYP.)	18 PROP. MODIFIED URETHANE PAVEMENT MARKING, 12" SOLID YELLOW LINES @ 45 DEG. 75' C-C (TYP.)	
5 PROP. THERMOPLASTIC PAVEMENT MARKING, 4" DOUBLE SOLID YELLOW CENTERLINE @ 11" C-C (TYP.)	12 PROP. THERMOPLASTIC PAVEMENT MARKING, 12" SOLID WHITE CONTINENTAL CROSSWALK LINES (TYP.)	19 PROP. MODIFIED URETHANE PAVEMENT MARKING, 12" SOLID WHITE CONTINENTAL CROSSWALK LINES (TYP.)	
6 PROP. THERMOPLASTIC PAVEMENT MARKING, 4" SOLID AND SKIP DASH YELLOW NO PASSING ZONE LINES FOR ONE DIRECTION @ 5 1/2 C-C (TYP.)	13 PROP. THERMOPLASTIC PAVEMENT MARKING, 12" SOLID YELLOW LINES @ 45 DEG. 75' C-C (TYP.)	20 PROP. MODIFIED URETHANE PAVEMENT MARKING, 24" SOLID WHITE STOP BAR (TYP.)	
7 PROP. THERMOPLASTIC PAVEMENT MARKING, 6" SOLID WHITE LINE (TYP.)	14 PROP. THERMOPLASTIC PAVEMENT MARKING, 24" SOLID WHITE STOP BAR (TYP.)	21 PROP. MODIFIED URETHANE PAVEMENT MARKING LETTERS & SYMBOLS, SOLID WHITE (TYP.)	



MODEL: IL53_E-Rdwy Plan 1 [Sheet]
FILE NAME: c:\pwworking\pkd\elkhatib\14076189\118825-sh1-pmk.dgn

USER NAME	= Aya.Elkhalti	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 12/2/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLANS
IL. ROUTE 53 (S OF CHARLES ST (PHILLIPS CT) TO BAKER HILL DR)

SCALE: 1"=50' SHEET 1 OF 5 SHEETS STA. 8+00.00 TO STA. 38+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
870	2025-2006-RS, 8X19(066)	DUPAGE	56	29
CONTRACT NO. 80B25				
ILLINOIS FED. AID PROJECT				

1 REVISED SHEET 02/11/2026