

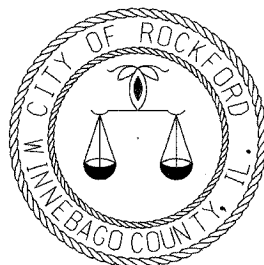
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	252	1

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS
**PROPOSED
 HIGHWAY PLANS**

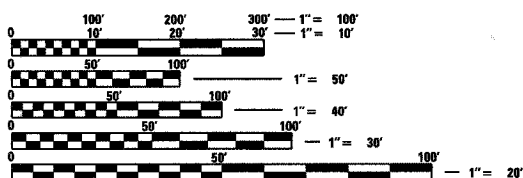
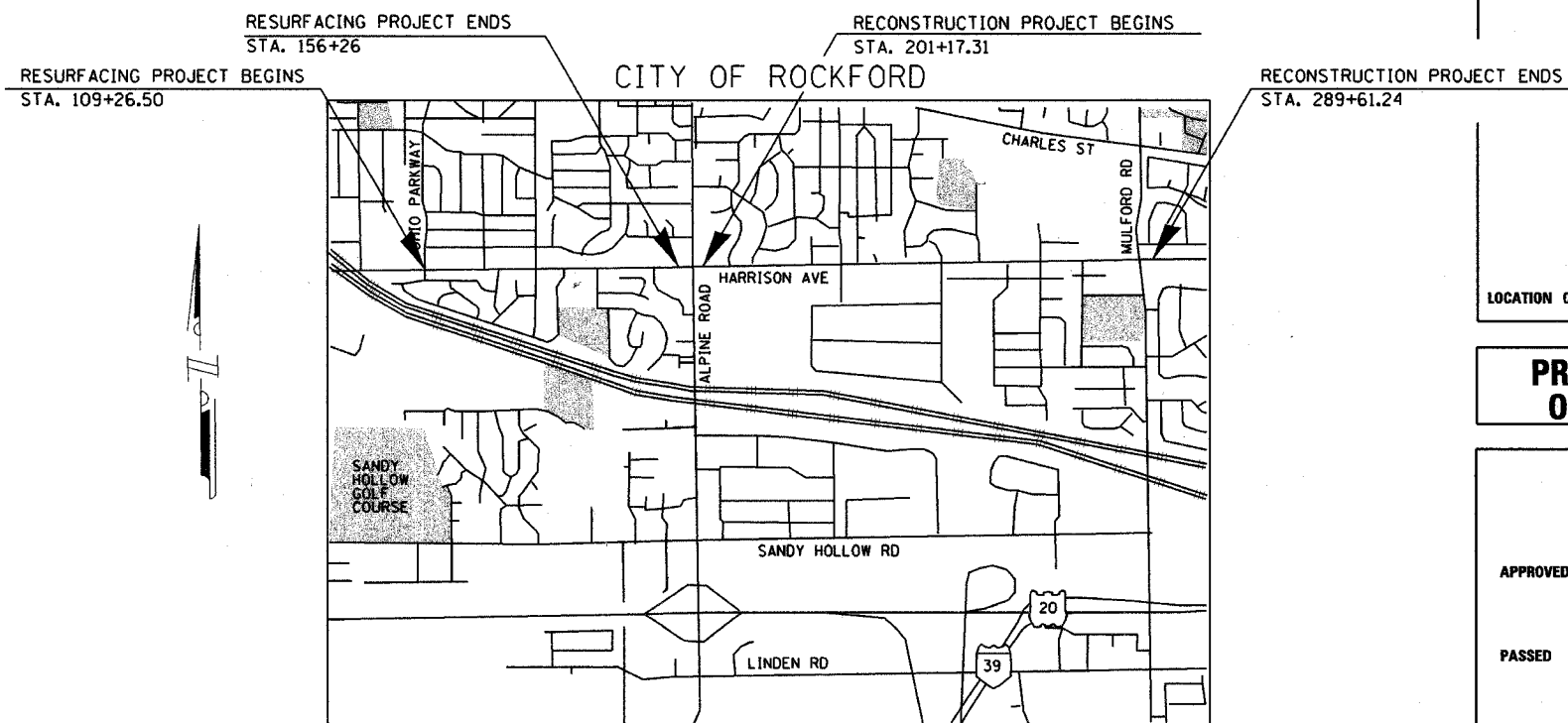
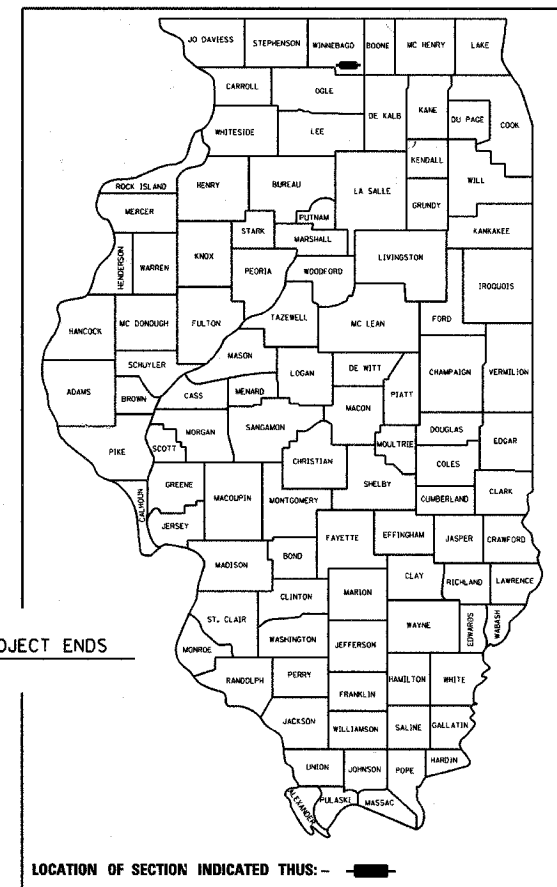
F.A. ROUTE 525
 SECTION 03-00520-00-WR
 PROJECT ACF-525(107)
 WINNEBAGO COUNTY
 C-92-082-05

UTILITY NOTE

THE LOCATIONS OF THOSE BURIED AND ABOVE GROUND UTILITIES SHOWN ARE APPROXIMATE, ARE SHOWN FOR CONTRACTOR INFORMATIONAL USE ONLY, AND ARE NOT TO BE REFERENCED FOR CONSTRUCTION PURPOSES. THE IMPLIED PRESENCE OR ABSENCE OF UTILITIES IS NOT TO BE CONSTRUED BY THE OWNER, ENGINEER, CONTRACTOR, OR SUBCONTRACTORS TO BE AN ACCURATE AND COMPLETE REPRESENTATION OF UTILITIES THAT MAY OR MAY NOT EXIST ON THE CONSTRUCTION SITE. BURIED AND ABOVE GROUND UTILITY LOCATION, IDENTIFICATION, AND MARKING ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. REROUTING, DISCONNECTION, PROTECTION, ETC. OF ANY UTILITY MUST BE COORDINATED BETWEEN THE CONTRACTOR, UTILITY COMPANY AND OWNER. SITE SAFETY, INCLUDING THE AVOIDANCE OF HAZARDS ASSOCIATED WITH BURIED AND ABOVEGROUND UTILITIES, REMAINS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.



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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

"MISSMAN, STANLEY & ASSOCIATES (MISSMAN) HAS ADOPTED SAFETY PROCEDURES FOR ITS EMPLOYEES WHO PROVIDE PROFESSIONAL ENGINEERING AND SURVEYING SERVICES. A COPY OF THESE PROCEDURES IS AVAILABLE FROM THE SAFETY OFFICER. MISSMAN PERSONNEL ARE NOT TRAINED IN CONTRACTOR (CONSTRUCTION) SAFETY AND COMPLIANCE PROCEDURES. THE METHODS & MEANS TO COMPLY WITH CONSTRUCTION SITE SAFETY ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR."

PROJECT LENGTH = 13790.26 FEET / 2.612 MILES
 NET LENGTH = 13543.43 FEET / 2.565 MILES

LOCATION MAP

ADT : 30200
 RTE CLASS : PRINCIPAL ARTERIAL
 DESIGN SPEED : 50 MPH

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

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

APPROVED April 20 20 06
Bud T. Molberg
 CITY ENGINEER, CITY OF ROCKFORD

PASSED April 26 20 06
Tom F. John
 DISTRICT ENGINEER LOCAL ROADS AND STREETS

APPROVED FOR BIDDING April 26 20 06
Shirley L. Montague
 DISTRICT ENGINEER

I HEREBY CERTIFY THAT THESE PLANS WERE PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF ILLINOIS.

Frank J. Hodina
 FRANK J. HODINA DATE April 29, 2006
 REG. NO. 062-041838 RENEWAL DATE 11/30/2006

HIGHWAY STANDARDS

E.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	2
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

000001-04	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS	701006-02	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
001001	AREAS OF REINFORCEMENT REBARS	701011-01	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
280001-02	TEMPORARY EROSION CONTROL SYSTEMS	701101-01	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
420001-06	PAVEMENT JOINTS	701301-02	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
420101-03	7.2 m (24') JOINTED PCC PAVEMENT	701311-02	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
420106-03	10.8 m (36') JOINTED PCC PAVEMENT	701426-02	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
420111-01	PCC PAVEMENT ROUNDOUTS	701501-03	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
424001-04	CURB RAMPS FOR SIDEWALKS	701602-02	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
		701606-04	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
		701701-04	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
482001	BITUMINOUS SHOULDER ADJACENT TO FLEXIBLE PAVEMENT	701801-03	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
482006-01	BITUMINOUS SHOULDER ADJACENT TO RIGID PAVEMENT	702001-06	TRAFFIC CONTROL DEVICES
542301	PRECAST REINFORCED CONCRETE FLARED END SECTION	780001-01	TYPICAL PAVMENT MARKINGS
542306	PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION	805001	ELECTRICAL SERVICE INSTALLATION DETAILS
602301-01	INLET, TYPE A	814001	CONCRETE HANDHOLES
602306-01	INLET, TYPE B	814006	DOUBLE HANDHOLES
602401-01	MANHOLE, TYPE A	857001	STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
602406-02	MANHOLE TYPE A 1.8 m (6') DIAMETER	873001	TRAFFIC SIGNAL GROUNDING
602601	PRECAST REINFORCED CONCRETE FLAT SLAB TOP	877011-02	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE
602701-01	MANHOLE STEPS	878001-04	CONCRETE FOUNDATIONS DETAILS
604001-02	FRAME AND LIDS, TYPE 1	880006	TRAFFIC SIGNAL MOUNTING DETAILS
604006-02	FRAME AND GRATE, TYPE 3	BLR 10-5	P. C. C. PAVEMENT SPECIAL (NON-REINFORCED)
604031-01	GRATE TYPE 7	BLR 21-6	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
604036-01	GRATE TYPE 8	BLR 22-4	TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
606001-02	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER		
606006	OUTLET FOR CONCRETE CURB AND GUTTER, TYPE B-15.60 (B-6.24)		
606301-02	PC CONCRETE ISLANDS AND MEDIANS		

SUMMARY OF QUANTITIES

SECTION	COUNTY	TOTAL SHEETS	NO.
303 03-00520-00-WR	WINNEBAGO	254	3
STA. TO STA.		FED. AID PROJECT	
FED. ROAD DIST. NO.	ILLINOIS		

CODE NUMBER	PAY ITEMS	UNIT	TOTAL QUANTITY	URBAN 80% FED 20% CITY				
				I000 BIT. CONCRETE	J000 P. C. CONCRETE	Y030-1E HWY. LIGHTING	Y031-1F SIGNALS	Y080 TRAINING
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	143		143			
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	216		216			
20100500	TREE REMOVAL, ACRES	ACRES	0.48		0.48			
20200100	EARTH EXCAVATION	C. Y.	42,759		42,759			
20800150	TRENCH BACKFILL	C. Y.	1,924.62		1,924.62			
21101625	TOPSOIL FURNISH AND PLACE, 6"	S. Y.	40,324		40,324			
25100115	MULCH, METHOD 2	ACRE	25.00		25.00			
25200100	SODDING	S. Y.	40,324		40,324			
25200200	SUPPLEMENTAL WATERING	UNIT	2,016		2,016			
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	2,250		2,250			
28000300	TEMPORARY DITCH CHECKS	EACH	48		48			
28000400	PERIMETER EROSION BARRIER	FT.	7,179		7,179			
28000500	INLET AND PIPE PROTECTION	EACH	135		135			
31100100	SUB-BASE GRANULAR MATERIAL, TYPE A	TON	68,978.2		68,978.2			
31200100	STABILIZED SUB-BASE 4"	S. Y.	86,428.6		86,428.6			
35101400	AGGREGATE BASE COURSE, TYPE B	TON	5,475		5,475			
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	20		20			
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	23.5	7.1	16.4			
40600300	AGGREGATE (PRIME COAT)	TON	0.4		0.4			
42000401	PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)	S. Y.	85,262.1		85,262.1			
42001300	PROTECTIVE COAT	S. Y.	101,210		101,210			

*SPECIALTY ITEMS

SUMMARY OF QUANTITIES

E.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	4
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CODE NUMBER	PAY ITEMS	UNIT	TOTAL QUANTITY	URBAN 80% FED 20% CITY		Y030-1E HWY. LIGHTING	Y031-1F SIGNALS	Y080 TRAINING
				I000 BIT. CONCRETE	J000 P. C. CONCRETE			
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	S. Y.	723.2		723.2			
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	S. F.	2,578		2,578			
44000009	BITUMINOUS SURFACE REMOVAL 3"	S. Y.	29,208	29,208				
44000100	PAVEMENT REMOVAL	S. Y.	77,703		77,703			
44000200	DRIVEWAY PAVEMENT REMOVAL	S. Y.	154		154			
44000500	COMBINATION CURB AND GUTTER REMOVAL	FT.	27,188		27,188			
44000600	SIDEWALK REMOVAL	S. F.	1,818		1,818			
44001700	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FT.	491		491			
44002020	CONCRETE MEDIAN SURFACE REMOVAL	S. F.	58,324		58,324			
44004250	PAVED SHOULDER REMOVAL	S. Y.	9,537		9,537			
44200962	CLASS B PATCHES, TYPE III, 9 INCH	S. Y.	175	175				
44200964	CLASS B PATCHES, TYPE IV, 9 INCH	S. Y.	113	113				
44213200	SAW CUTS	FT.	2,050	870	1,180			
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FT.	724	724				
48100100	AGGREGATE SHOULDERS, TYPE A	TON	5.3		5.3			
48202400	BITUMINOUS SHOULDERS SUPERPAVE 6"	S. Y.	253.9		253.9			
50104400	CONCRETE HEADWALL REMOVAL	EACH	1		1			
50105220	PIPE CULVERT REMOVAL	FT.	261		261			
542A0235	PIPE CULVERTS, CLASS A, TYPE 1 30"	FT.	23		23			
54207165	PIPE CULVERTS, TYPE 1, REINFORCED CONCRETE-ELLIPTICAL, EQUIVALENT ROUND-SIZE 30"	FT.	18		18			

*SPECIALTY ITEMS

SUMMARY OF QUANTITIES

RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	5
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CODE NUMBER	PAY ITEMS	UNIT	TOTAL QUANTITY	URBAN 80% FED 20% CITY				
				1000 BIT. CONCRETE	0000 P.C. CONCRETE	Y030-1E HWY. LIGHTING	Y031-1F SIGNALS	Y080 TRAINING
54213447	END SECTIONS 12"	EACH	6		6			
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	5		5			
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	2		2			
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	1		1			
54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	2		2			
54214725	PRECAST REINFORCED CONCRETE FLARED END SECTIONS-ELLIPTICAL, EQUIVALENT ROUND-SIZE 30"	EACH	2		2			
54248510	CONCRETE COLLAR	C. Y.	0.45		0.45			
550A0050	STORM SEWERS, CLASS A, TYPE 1, 12"	FT.	2,335		2,335			
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FT.	391		391			
550A0090	STORM SEWERS, CLASS A, TYPE 1, 18"	FT.	226		226			
550A0120	STORM SEWERS, CLASS A, TYPE 1, 24"	FT.	514		514			
550A0160	STORM SEWERS, CLASS A, TYPE 1, 36"	FT.	2		2			
550A0340	STORM SEWERS, CLASS A, TYPE 2, 12"	FT.	1,176		1,176			
550A0360	STORM SEWERS, CLASS A, TYPE 2, 15"	FT.	949		949			
550A0380	STORM SEWERS, CLASS A, TYPE 2, 18"	FT.	626		626			
550A0410	STORM SEWERS, CLASS A, TYPE 2, 24"	FT.	210		210			
550A0430	STORM SEWERS, CLASS A, TYPE 2, 30"	FT.	287		287			
55100500	STORM SEWER REMOVAL 12"	FT.	237		237			
55100700	STORM SEWER REMOVAL 15"	FT.	321		321			
55100900	STORM SEWER REMOVAL 18"	FT.	32		32			
55101200	STORM SEWER REMOVAL 24"	FT.	50		50			

*SPECIALTY ITEMS

SUMMARY OF QUANTITIES

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
03-00520-00-WR	WINNEBAGO	254	6
STA. TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

CODE NUMBER	PAY ITEMS	UNIT	TOTAL QUANTITY	URBAN 80% FED 20% CITY				
				I 000 BIT. CONCRETE	J 000 P. C. CONCRETE	Y030-1E HWY. LIGHTING	Y031-1F SIGNALS	Y080 TRAINING
55101400	STORM SEWER REMOVAL 30"	FT.	6		6			
* 56101000	WATER MAIN 16"	FT.	59		59			
* 56400300	FIRE HYDRANTS TO BE ADJUSTED	EACH	5		5			
* 56400400	FIRE HYDRANTS TO BE RELOCATED	EACH	1		1			
60107600	PIPE UNDERDRAINS 4"	FT.	1,025		1,025			
60218400	MANHOLES, TYPE A, 4'-DIA., TYPE 1 FRAME, CLOSED LID	EACH	11		11			
60221100	MANHOLES, TYPE A, 5'-DIA., TYPE 1 FRAME, CLOSED LID	EACH	10		10			
60221200	MANHOLES, TYPE A, 5'-DIA., TYPE 3 FRAME & GRATE	EACH	1		1			
60223800	MANHOLES, TYPE A, 6'-DIA., TYPE 1 FRAME, CLOSED LID	EACH	1		1			
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	5		5			
60236800	INLETS, TYPE A, TYPE 11 FRAME AND GRATE	EACH	6		6			
60236900	INLETS, TYPE A, TYPE 12 FRAME AND GRATE	EACH	1		1			
60240301	INLETS, TYPE B, TYPE 8 GRATE	EACH	4		4			
60242700	INLETS, SPECIAL, NO. 3	EACH	33		33			
60242801	INLETS, SPECIAL, NO. 5	EACH	47		47			
60255500	MANHOLES TO BE ADJUSTED	EACH	51		51			
60255800	MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	1		1			
60257900	MANHOLES TO BE RECONSTRUCTED	EACH	1		1			
60260100	INLETS TO BE ADJUSTED	EACH	11		11			
60262700	INLETS TO BE RECONSTRUCTED	EACH	1		1			
60500040	REMOVING MANHOLES	EACH	2		2			

* SPECIALTY ITEMS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303 03-00520-00-WR	WINNEBAGO	254	7
STA. TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES

CODE NUMBER	PAY ITEMS	UNIT	TOTAL QUANTITY	URBAN 80% FED 20% CITY		Y030-1E HWY. LIGHTING	Y031-1F SIGNALS	Y080 TRAINING
				I000 BIT. CONCRETE	J000 P. C. CONCRETE			
60500060	REMOVING INLETS	EACH	46		46			
60600095	CLASS SI CONCRETE (OUTLET)	C. Y.	14.14		14.14			
60603500	COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.06	FT.	2,398.6		2,398.6			
60604400	COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.18	FT.	3,420.0		3,420.0			
60605000	COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24	FT.	20,569.4		20,569.4			
60608600	COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.06	FT.	358.2		358.2			
60610400	COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.24	FT.	525.8		525.8			
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	S. F.	42,448.3		42,448.3			
60619100	CONCRETE MEDIAN, TYPE SB (SPECIAL)	S. F.	36,579.4		36,579.4			
67000400	ENGINEER'S FIELD OFFICE	CH. MO	18		18			
67100100	MOBILIZATION	L. SUM	1		1			
70103700	TRAFFIC CONTROL COMPLETE	L. SUM	1		1			
72300100	INSTALL EXISTING SIGN PANEL	S. F.	27				27	
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	S. F.	584.0		584.0			
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FT.	3,402		3,402			
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FT.	459		459			
* 78000500	THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FT.	2,400		2,400			
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FT.	50		50			
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FT.	285		285			
* 78001100	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	S. F.	2,371.2		2,371.2			
* 78001110	PAINT PAVEMENT MARKING, LINE 4"	FT.	4,988.7		4,988.7			
* 78001140	PAINT PAVEMENT MARKING, LINE 8"	FT.	17,732.3		17,732.3			

* SPECIALTY ITEMS

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303 03-00520-00-WR	WINNEBAGO	254	8
STA. TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES

CODE NUMBER	PAY ITEMS	UNIT	TOTAL QUANTITY	URBAN 80% FED 20% CITY				
				1000 BIT. CONCRETE	0000 P. C. CONCRETE	Y030-1E HWY. LIGHTING	Y031-1F SIGNALS	Y080 TRAINING
* 78001150	PAINT PAVEMENT MARKING, LINE 12"	FT.	2,139.3		2,139.3			
* 78001180	PAINT PAVEMENT MARKING, LINE 24"	FT.	1,074.0		1,074.0			
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	245		245			
* 80400100	ELECTRIC SERVICE INSTALLATION	EACH	2			2		
* 80500200	SERVICE INSTALLATION, TYPE B	EACH	3				3	
* 81012500	CONDUIT IN TRENCH, 1-1/2" DIA., PVC	FT.	111				111	
* 81012600	CONDUIT IN TRENCH, 2" DIA., PVC	FT.	13,881			6,897	6,984	
* 81012700	CONDUIT IN TRENCH, 2-1/2" DIA., PVC	FT.	452				452	
* 81012800	CONDUIT IN TRENCH, 3" DIA., PVC	FT.	293				293	
* 81013000	CONDUIT IN TRENCH, 4" DIA., PVC	FT.	351				351	
* 81013100	CONDUIT IN TRENCH, 5" DIA., PVC	FT.	331				331	
* 81013200	CONDUIT IN TRENCH, 6" DIA., PVC	FOOT	50				50	
* 81400100	HANDHOLE	EACH	35			1	34	
* 81400300	DOUBLE HANDHOLE	EACH	3				3	
* 81500200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FT.	13,560			4,988	8,572	
* 81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FT.	6,442				6,442	
* 82103250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, PHOTOCELL CONTROL, 250 WATT	EACH	15				15	
* 83016400	LIGHT POLE, ALUMINUM, TRANSFORMER BASE, 40 FT M.H., 10 FT DAVIT ARM	EACH	32			32		
* 83600355	LIGHT POLE FOUNDATION METAL, 15" BOLT CIRCLE, 8" X 6"	EACH	32			32		
* 85700305	FULL-ACTUATED CONTROLLER AND TYPE V CABINET, SPECIAL	EACH	3				3	

*SPECIALTY ITEMS

EA. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	9
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SUMMARY OF QUANTITIES

CODE NUMBER	PAY ITEMS	UNIT	TOTAL QUANTITY	URBAN 80% FED 20% CITY				
				I 000 BIT. CONCRETE	J 000 P. C. CONCRETE	Y030-1E HWY. LIGHTING	Y031-1F SIGNALS	Y080 TRAINING
*85700500	FULL-ACTUATED CONTROLLER IN EXISTING CABINET	EACH	2				2	
*87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FT.	4,971				4,971	
*87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FT.	4,860				4,860	
*87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FT.	6,421				6,421	
*87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FT.	7,992				7,992	
*87301805	ELECTRIC CABLE IN CONDUIT, SERVICE NO. 6 2C	FT.	117				117	
*87502460	TRAFFIC SIGNAL POST, GALVANIZED STEEL 12 FT.	EACH	3				3	
*87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	12				12	
*87702900	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 34 FT.	EACH	1				1	
*87702950	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 44 FT.	EACH	1				1	
*87702960	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 46 FT.	EACH	3				3	
*87702970	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 48 FT.	EACH	1				1	
*87702980	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 50 FT.	EACH	1				1	
*87703000	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 55 FT.	EACH	8				8	
*87800100	CONCRETE FOUNDATION, TYPE A	FT.	42				42	
*87800200	CONCRETE FOUNDATION, TYPE D	FT.	10.5				10.5	
*87800415	CONCRETE FOUNDATION, TYPE E, 36-INCH DIA.	FT.	211				211	
*87900200	DRILL EXISTING HANDHOLE	EACH	4				4	
*88200310	TRAFFIC SIGNAL BACKPLATE, LOUVERED, PLASTIC	EACH	72				72	
*88700200	LIGHT DETECTOR	EACH	15				15	
*88700300	LIGHT DETECTOR AMPLIFIER	EACH	3				3	

* SPECIALTY ITEMS

SUMMARY OF QUANTITIES

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303 03-00520-00-WR	WINNEBAGO	254	10
STA. TO STA.		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT	

CODE NUMBER	PAY ITEMS	UNIT	TOTAL QUANTITY	URBAN 80% FED 20% CITY				
				I000 BIT. CONCRETE	J000 P. C. CONCRETE	Y030-1E HWY. LIGHTING	Y031-1F SIGNALS	Y080 TRAINING
*88800100	PEDESTRIAN PUSH-BUTTON	EACH	29				29	
*89000200	TEMPORARY TRAFFIC SIGNAL INSTALLATION	L. SUM	1				1	
*89502300	REMOVE ELECTRIC CABLE FROM CONDUIT	FT.	830				830	
*89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	5				5	
XX000968	INLETS, TYPE 700	EACH	27		27			
*XX002191	BARE COPPER WIRE, 1/C NO. 8	FT.	8,410				8,410	
*X0325151	REMOVE EXISTING LIGHT POLE	EACH	1				1	
*XX004270	ELECTRIC CABLE IN CONDUIT, 600V 1/C NO. 6 THHN/THWN	FT.	28,000			28,000		
*X0320872	VIDEO VEHICLE DETECTION SYSTEM	EACH	3				3	
*X0320873	VIDEO VEHICLE DETECTOR	EACH	3				3	
X0322034	STORM SEWER (WATER MAIN REQUIREMENTS) 15"	FT.	12		12			
X0322125	STORM SEWER (WATER MAIN REQUIREMENTS) 24"	FT.	200		200			
X0322127	STORM SEWER (WATER MAIN REQUIREMENTS) 30"	FT.	77		77			
*X0322283	VIDEO SURVEILLANCE SYSTEM, COMPLETE	EACH	2				2	
*X0324085	EMERGENCY VEHICLE PRIORITY SYSTEM, LINE SENSOR CABLE, NO. 20 3/C	FT.	3,353				3,353	
X0930400	STORM SEWER WATER MAIN 12"	FT.	1,354		1,354			
X0930500	STORM SEWER WATER MAIN 18"	FT.	597		597			
X4066436	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "E", N70	TON	2,455	2,455				
X4066412	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N30	TON	1,131		1,131			
X4066616	BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N70	TON	2,455	2,455				
*X8730027	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	FOOT	2,241				2,241	
*X8801310	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	30				30	

*SPECIALTY ITEMS

SUMMARY OF QUANTITIES

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
03-00520-00-WR	WINNEBAGO	254	11
STA. TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

CODE NUMBER	PAY ITEMS	UNIT	TOTAL QUANTITY	URBAN 80% FED 20% CITY				
				I000 BIT. CONCRETE	J000 P. C. CONCRETE	Y030-1E HWY. LIGHTING	Y031-1F SIGNALS	Y080 TRAINING
*X8801395	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	27				27	
*X8801400	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	14				14	
*X8801447	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 5-SECTION, BRACKET MOUNTED	EACH	4				4	
*X8810395	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, BRACKET MOUNTED	EACH	12				12	
*X8810495	PEDESTRIAN SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, BRACKET MOUNTED	EACH	7				7	
*X8810630	PEDESTRIAN SIGNAL HEAD, LED, 3-FACE, BRACKET MOUNTED	EACH	2				2	
Z0017202	DOWEL BARS 1 1/2"	EACH	1,058		1,058			
Z0065745	SLOTTED DRAIN 12" WITH 2 1/2" SLOT	FT.	100		100			
Z0076600	TRAINEE	HRS.	1,000					1,000
XX006576	DOUBLE INLETS, TYPE 700	EACH	1		1			
*XX006575	FIBER OPTIC CABLE IN CONDUIT, 48 FIBER, SINGLE MODE AND 24 FIBER MULTIMODE	FT.	8,410				8,410	
*XX006577	LUMINAIRE, PHASE START, METAL HALIDE, 400 WATT	EACH	32			32		
*XX006578	LUMINAIRE, PHASE START, METAL HALIDE, 150 WATT	EACH	32			32		

*SPECIALTY ITEMS

ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	12
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

GENERAL NOTES

- See cross sections for special ditches and back slopes.
- The removal of Bituminous Surfacing not on a rigid type base removed in conjunction with the base shall be removed as EARTH EXCAVATION. The removal of Bituminous Surfacing on a rigid type base removed in conjunction with the base shall be included in the contract unit price for PAVEMENT REMOVAL of the type specified.
- The final top six inches of soil in any right-of-way area disturbed by the Contractor must be capable of supporting vegetation. The soil must be from the A horizon (zero to 2' deep) of soil profiles of local soils.
- Culvert & storm sewer flows must be maintained throughout the project. Normal flow shall be allowed to pass at the rate it enters the jobsite. High flows shall be allowed to pass without causing damage to upstream properties.
- The Contractor shall sod all disturbed areas within the project limits.

When mulch with emulsified asphalt is applied, it will be the Contractor's responsibility to cover or protect all traffic signs, guardrail and curbs. Any signs, guardrails or curbs which become covered with asphalt material shall be cleaned by the Contractor at his own expense.

- Mulch on temporary seeding shall be MULCH METHOD 2.
- Previously pugmilled stockpiles of "Type A" older than one month will not be approved for use until a moisture check is run to verify moisture content. Material shipped to projects without being tested will not be accepted.
- Except for the top 3", all aggregate bases and subbases 12" in thickness shall be constructed of aggregate gradation CA-2. If the specified thickness exceeds 12", the bases or subbases shall be constructed of top size 6" breaker-run crushed stone with 15% to 40% by weight passing the 2" size sieve, except for the top 3". The breaker-run crushed stone shall be reasonably uniformly graded from course to fine and be taken from a quarry ledge capable of producing Class "D" quality aggregate. The top 3" shall be gradation CA-6 or CA-10 regardless of the thickness. The water necessary to achieve compaction in all but the top 3" layer may be added after the subbase or base course is placed on the grade.

10. The following mixture requirements are applicable for this project.

Mixture Uses (s):	Full-depth, Surface, Super Mix E N70 / Full-depth, Top binder, Super Mix D N70 Full-depth, Lower binder, Super Mix D N30 / Multiuse Path, Surface, Super Mix C N30 Bit. Shoulders, Super / Incidental Bit. Surface, Super
PG:	PG58-22 (PG58-28 for RAP > 15%)
RAP%: (Max)	30 for N design = 30 / 15 for N design = 70 (Surface) / 10 for N design = 70 (Binder)
Design Air Voids	2% @ N design = 30 / 4.2% @ N design = 70
Mixture Composition (Gradation Mixture)	IL 19.0 Mixture C and D
Friction Aggregate 20 Year ESAL	NA

- The Contractor shall clean out all AR culverts, storm sewers and stream flows to the right-of-way line on the entire section. The cost shall be included in the contract unit price for EARTH EXCAVATION.
- Noses of curbed corner islands noted as 1 & 2 on Highway Standard 606301 shall be ramped unless the curb function is for the protection of pedestrians, signals, light standards or sign truss supports.
- Use M-6 curb on islands when located adjacent to a highway with speeds of 45 mph or less.
- The Contractor shall install 18" diameter formed openings in the Concrete Median Surface of the Island as directed by the Engineer. Also, a 3" diameter formed opening shall be installed in each corner of the Island 1 foot behind the back of curb. All existing pavement surfaces or other existing obstructions beneath these openings shall be removed by the Contractor. After the median is in place the 18" opening shall be cored down 4' and filled with dirt. All costs incurred shall be included in the contract unit price per Square Foot for CONCRETE MEDIAN SURFACE, 4 INCH.
- The Contractor shall install an 18" diameter formed openings in the Concrete Median Surface spaced at intervals no greater than 250 feet, and/or as directed by the Engineer. All existing pavement surfaces or other existing obstructions beneath these openings shall be removed by the Contractor. All costs incurred shall be included in the contract unit price per Square Foot for P.C. CONCRETE MEDIAN SURFACE, 4 INCH.
- All frames and grates of drainage structures to be removed or filled shall be carefully salvaged and shall remain the property of the City of Rockford.
- The cost of making sewer connections to existing drainage structures shall be included in the various contract unit prices for STORM SEWER unless otherwise noted.
- Valve Boxes shall be adjusted to the final grade as shown on the plans. The cost of adjusting Valve Boxes shall not be paid for separately but shall be included in the contract unit price for the various items of work.
- Lateral distances from the centerline on all inlets are to the center of the inlet.
- The new manhole lids on this project shall have the word "STORM", "SANITARY", or "WATER" on the lid. It will be the Contractor's responsibility to determine the word to be used if not noted on the plans. No additional compensation will be allowed for this work.
- All proposed manholes on this project shall be cast in place or precast. This work will be paid for at the contract unit price Each for MANHOLE of the type and size specified.
- The Contractor shall determine the flowlines of existing sewer lines which are shown on the plans as estimated or unknown. This information is necessary before ordering inlets and manholes.

E.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	13
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

GENERAL NOTES

23. Pavement Marking shall be done according to Standard 780001, except as follows:

1. All words, such as ONLY, shall be 8 feet high.
2. All non-freeway arrows shall be the large size.
3. The distance between yellow no-passing lines shall be 8", not 7" as shown on the detail of Typical Lane and Edge Lines.

24. An estimated quantity of Aggregate Surface Course, Type B, is provided in the plans for temporary entrances and may be used in other locations only as needed and when directed by the Engineer.

25. All gutter outlets shall be extended to ditch flow line as directed by the Engineer.

26. Right-of-Way and easements have been surveyed and pins set. Any pins damaged or obliterated by contractor's operations shall be replaced by a Professional Illinois Land Surveyor. This work will be included in the cost of the EARTH EXCAVATION.

27. The Contractor shall be responsible for protecting utility property during construction operations as outlined in Article 107.37 of the Standard Specifications. A minimum of 48 hours advance notice is required for non-emergency work. The JULIE number is 800-892-0123. The following listed utilities located within the project limits or immediately adjacent to the project construction limits are members of JULIE:

City of Rockford	AT&T Company
ComEd	SBC Ameritech
Verizon	Insight Communications
Nicor Gas Company	McLeod USA
Rock River Water Reclamation District	

Following are the known utilities located within the project limits or immediately adjacent to the project construction limits which are not members of JULIE and should be notified individually by the Contractor:

IDOT - District 2
819 Depot Avenue
Dixon, IL 61021
(815) 284-2271

28. Tie bars shall be installed to tie PCC appurtenances to adjacent existing concrete pavement.

Tie the following to the existing concrete pavement		Length, size and spacing of Tie Bars
Gutter or Curb & Gutter	Std. 606001	24" long No. 6 @ 24" centers
PCC Pavement	Std. 420101	24" long No. 6 @ 30" centers

Tie bars to be installed in accordance with the applicable portions of Article 420.10(b) of the Standard Specifications. See Highway Standard 420001 for detail on longitudinal construction joint grouted-in-place tie bar. The cost of the tie bars to be included in the cost of the PCC appurtenance adjacent to the existing pavement.

29. CADD data will be available to Contractors and Consultants working on this project. This information will be provided upon request as Microstation CADD files and Geopak coordinate geometry files ONLY. If data is required in other formats it will be your responsibility to make these conversions. If any discrepancy or inconsistency exist between the electronic data and the information on the hard copy, the information on the hard copy should be used. Contact the Rockford City Engineer to request these files.

30. The following rates of application have been used in calculating plan quantities:

Granular Materials	2.05	Tons/C.Y.
Bituminous Material Prime Coat	0.075	Gal/S.Y. or
	0.375	Gal/S.Y.
Aggregate Prime Coat	0.002	Tons/S.Y.
Bituminous Concrete Surface Courses	112	Lbs/S.Y./Inch
Short Term Pavement Marking	10	Ft./100 Ft. of Application
Mix for Cracks, Jts. & Flgwys.	0.0003	Tons/S.Y.
Level Binder (Machine Method)	112	Lbs/S.Y./Inch
Temporary Ditch Checks	9	Bales or
	5	Tons Aggregate or
	35	Feet Fence

31. Where artificial lighting is utilized in night operations, the Contractor shall exercise the utmost precautions in preventing adverse visibility to the motoring public and adjoining residential areas.

32. For stabilization, all Type III barricades shall require a minimum of four sandbags per barricade.

33. The Contractor shall remove all entrance culverts in condition for reuse which are not to be left in place. They shall be cleaned and stored along the right-of-way as directed and remain the property of the City. In no case shall they be roughly handled or shoved by heavy machinery. Unusable material shall be disposed of by the Contractor at his expense. Cost of the work to be included in the contract unit price for EARTH EXCAVATION.

34. Storm sewer water main is to be used at locations where lateral separation between the sewer and water main is less than 10 Ft. and the water main invert is less than 1.5 Ft. above the storm sewer crown.

35. Existing structures (including foundations, walls, cisterns, wells and other underground structures) within the right-of-way shall be removed in accordance with Article 501.02 and 501.03 of the Standard Specifications, without additional compensation unless otherwise noted in the plans and or special provisions.

36. The Contractor will be required to use CA 6 or CA 10 aggregate in place of fill sand under Concrete Median Surface 4 Inch. No additional compensation will be allowed for this work.

F.A. RYE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	14
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

GENERAL NOTES

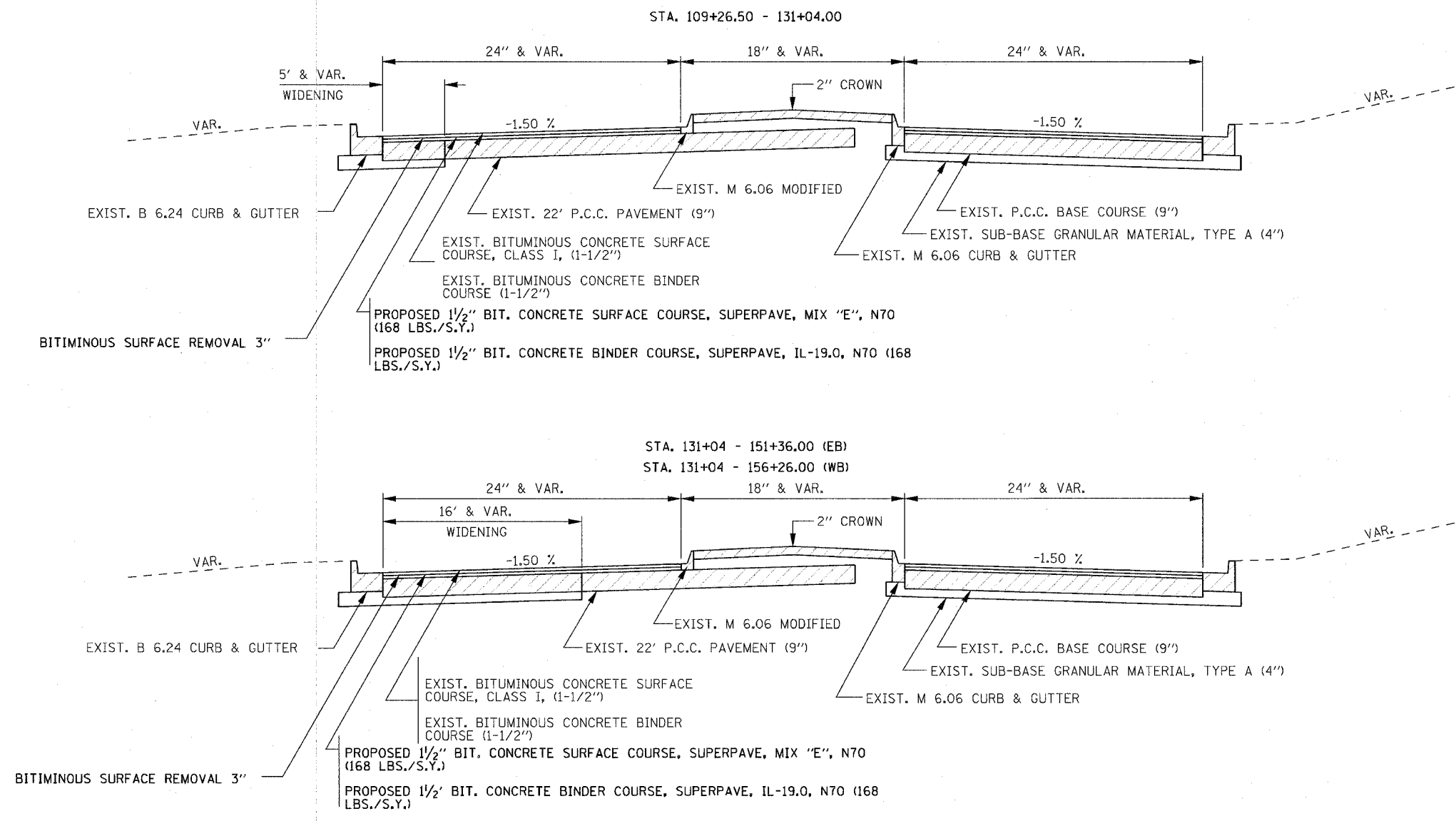
37. Where section or subsection monuments are encountered, the Engineer shall be notified before such monuments are removed. The Contractor shall protect and carefully preserve all monuments until an authorized surveyor or agent has witnessed or otherwise referenced their location. The Contractor shall be responsible for having an authorized surveyor reestablish any section or subsection monuments destroyed by his operations.
38. Only those trees designated by the Engineer or listed in the tree removal schedule shall be removed. The Contractor shall protect all remaining trees from damage due to his operations.
39. All elevations are referring to the U.S.G.S. mean sea level datum.
40. Abandoned underground utilities that conflict with construction shall be disposed of outside the limits of the right-of-way according to Article 202.03 of the Standard Specifications and as directed by the Engineer. This work will not be paid for separately but shall be included in the cost of EARTH EXCAVATION.
41. Any reference to a standard in these plans shall be interpreted to mean the edition as indicated by the sub number listed on the Index of sheets or the copy of the standard included in these plans.
42. All roadway radii shown on the plans are to the edge of pavement, unless otherwise indicated on the plans.
43. Existing road signs that interfere with construction will be relocated as directed by the Engineer. After the construction is complete, the Contractor will replace the signs as directed by the Engineer. This work will not be paid separately but shall be considered incidental to the contract and no compensation will be allowed.
44. Access to all commercial entrances shall be maintained at all times.
45. Before ordering storm sewers, catch basins, pipe culverts, pipe drains, and manholes, the contractor shall contact the engineer as to the exact length and quantity required.
46. Ten (10) ft. transitions shall be used to match proposed items of work to existing items in the field, unless otherwise shown. The transitions shall be paid for at the contract unit price for the proposed item of work specified.
47. Multi-use path signing shall be installed by the City of Rockford prior to completion of the path.

COMMITMENTS

None.

F.A. RYE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	15
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

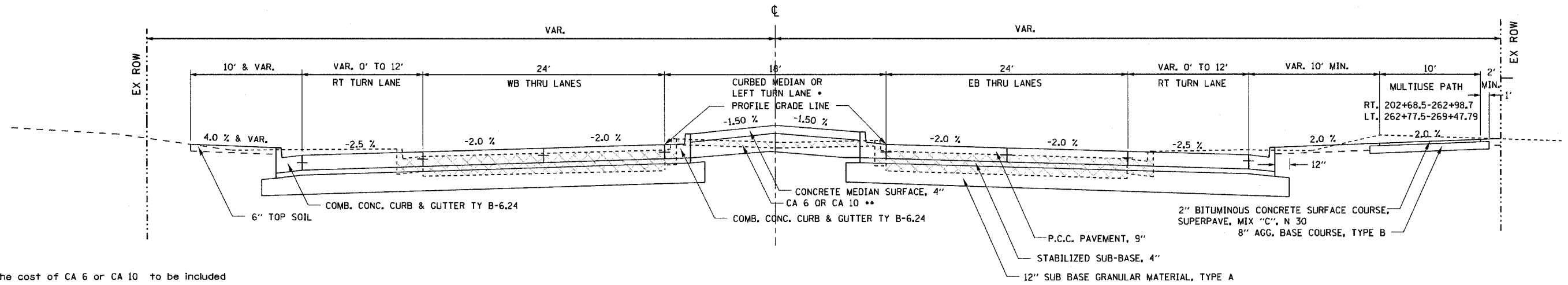
TYPICAL SECTIONS



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	16
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

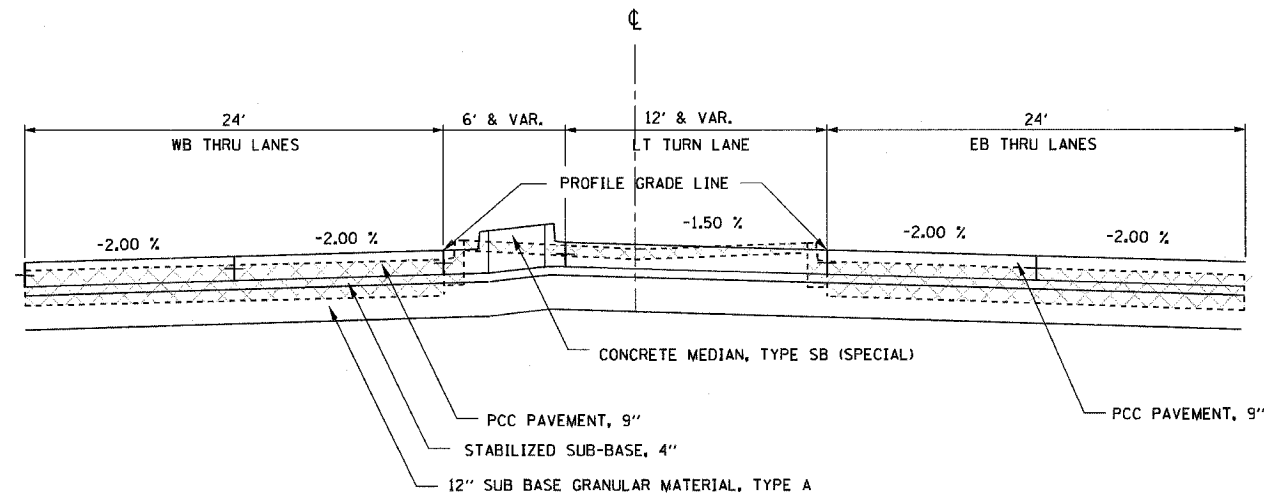
TYPICAL SECTIONS

HARRISON AVENUE
STA. 201+17.31 to 269+47.79



** The cost of CA 6 or CA 10 to be included
In the cost of SUB-BASE GRANULAR MATERIAL, TYPE A

HARRISON AVENUE
• LEFT TURN LANES



STRUCTURAL DESIGN INFORMATION (RIGID PAVEMENT)

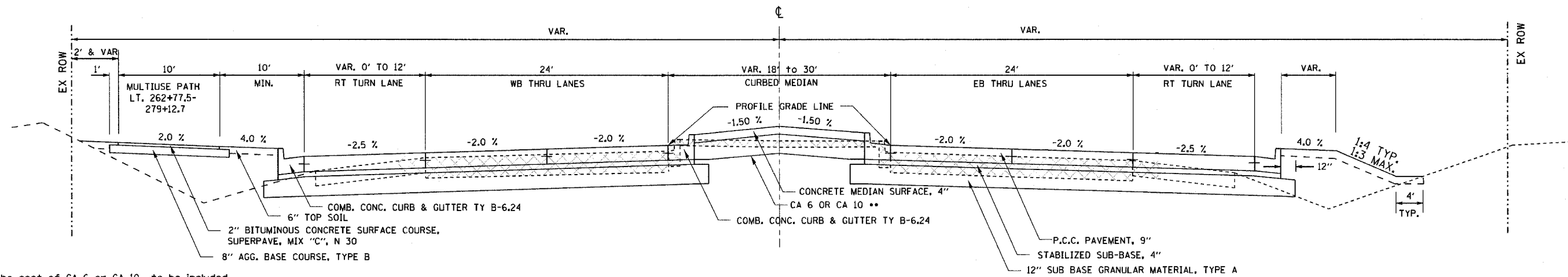
DESIGN PERIOD: 20 YEARS
 STRUCTURAL DESIGN TRAFFIC: YEAR 2015
 PV = 27500 SU = 2163 MU = 1227
 ROAD/STREET CLASSIFICATION: CLASS I
 PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:
 PV = 32 % SU = 45% MU = 45%
 TRAFFIC FACTOR: TF = 10.568
 MINIMUM SUBGRADE SUPPORT RATING: POOR

PAVEMENT STRUCTURE:
 SURFACE : P.C.C. PAVEMENT, 9"
 BASE : AGGREGATE BASE COURSE, TYPE A, 6" OR 14"
 TRANS. JOINT SPACING : 15' MAX.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	17
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

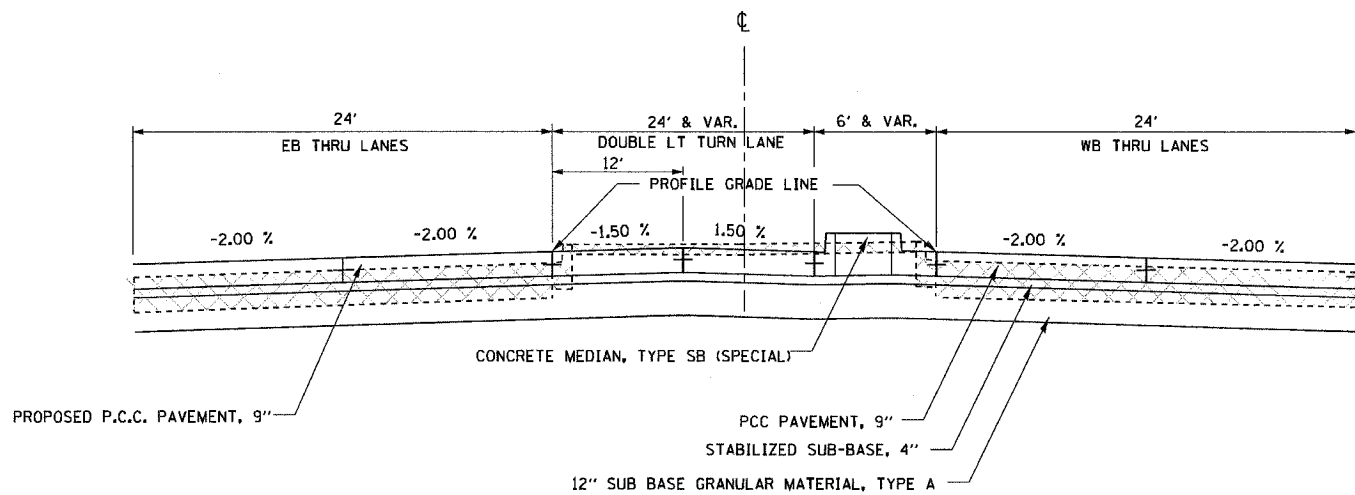
TYPICAL SECTIONS

HARRISON AVENUE
STA. 269+47.79 to 289+61.24

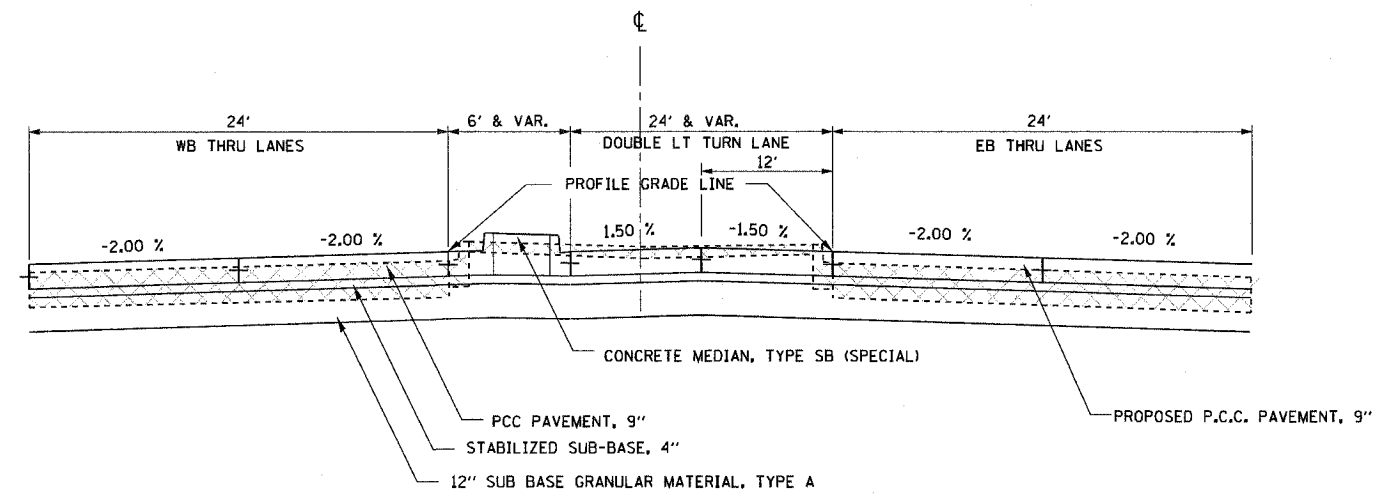


** The cost of CA 6 or CA 10 to be included
In the cost of SUB-BASE GRANULAR MATERIAL, TYPE A

HARRISON AVENUE
W.B. DOUBLE LEFT TURN LANES
STA. 279+99.10 to 286+54.96



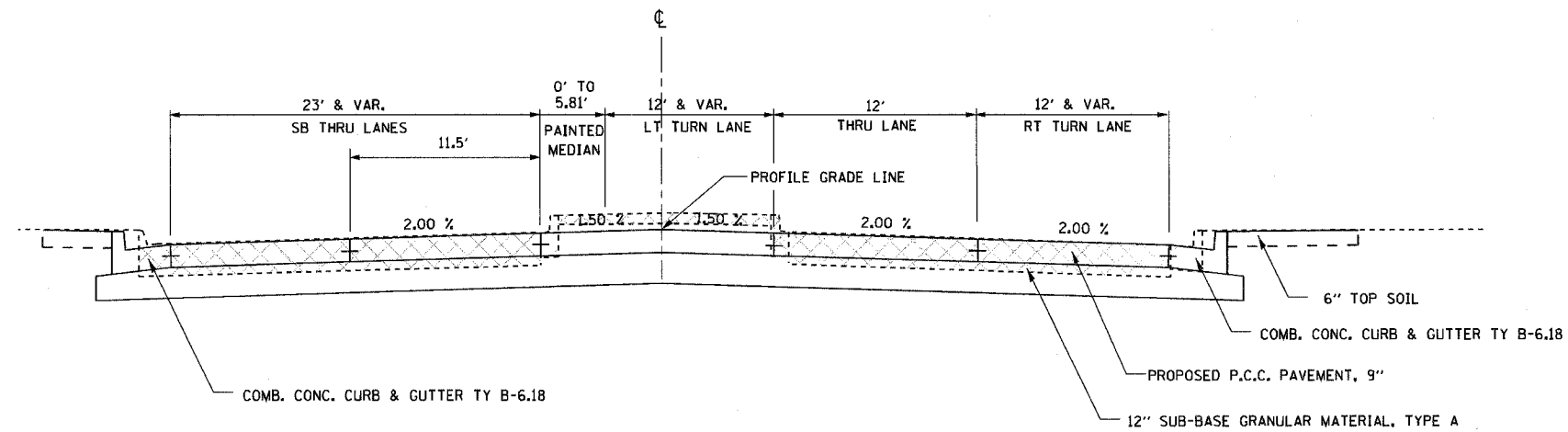
HARRISON AVENUE
E.B. DOUBLE LEFT TURN LANES
STA. 272+47.79 to 279+99.10



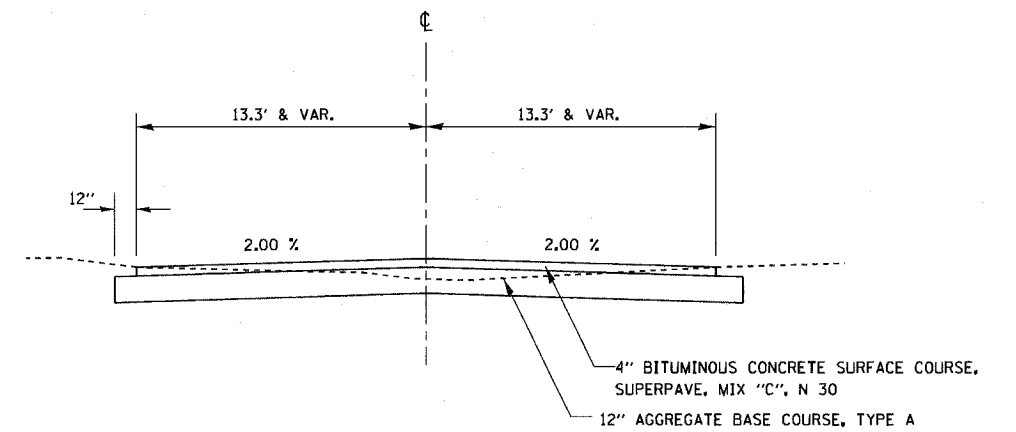
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	18
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

TYPICAL SECTIONS

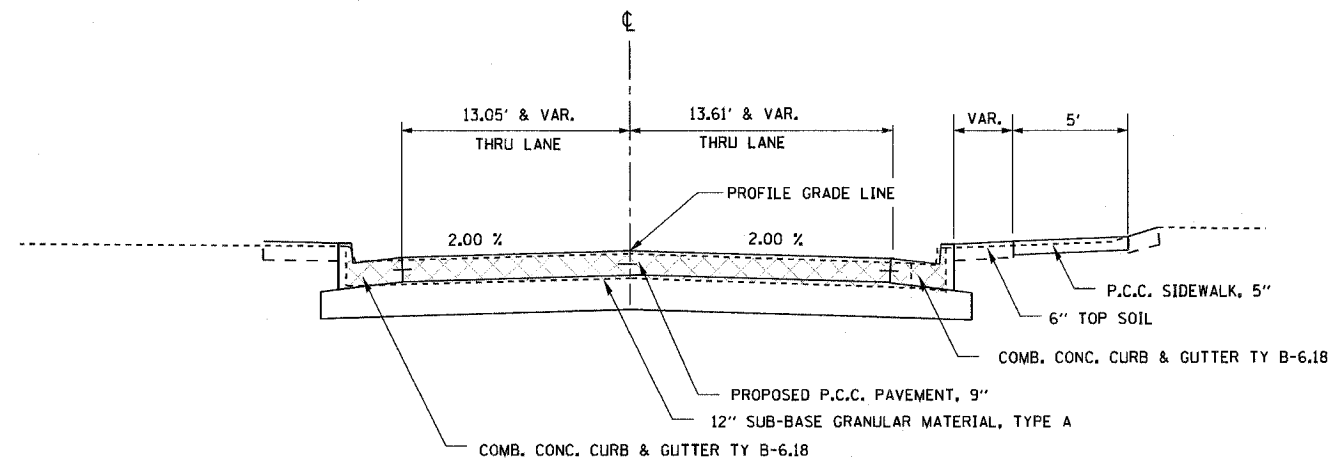
FOREST VIEW DRIVE
STA. 504+79.69 to 507+26.39



WENTWORTH AVENUE
STA. 400+76.11 to 401+25.72



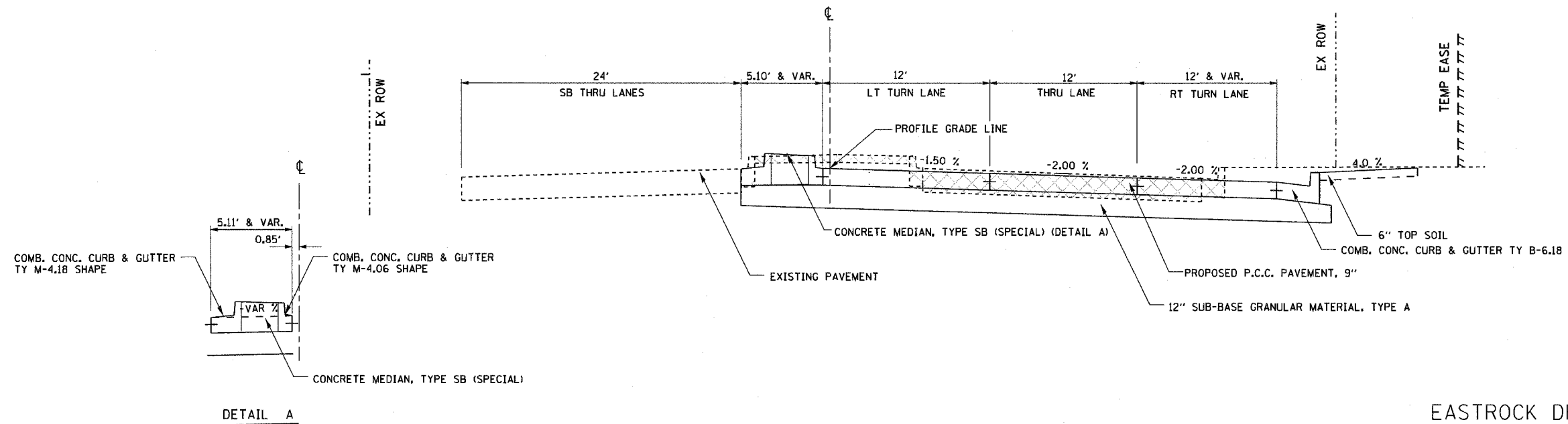
FOREST VIEW DRIVE
STA. 507+26.39 to 509+49.22



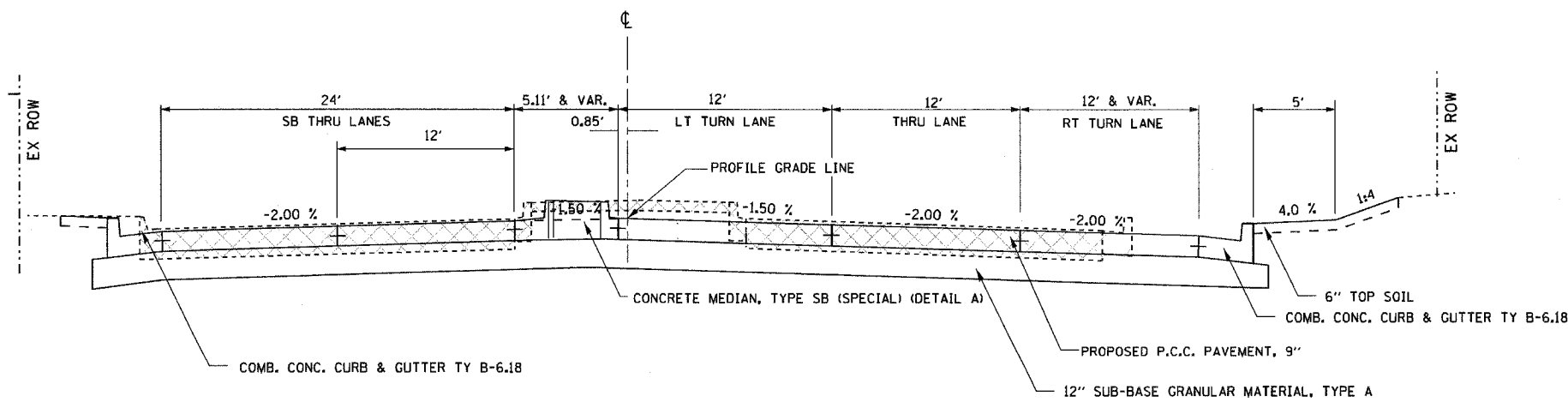
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	19
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

TYPICAL SECTIONS

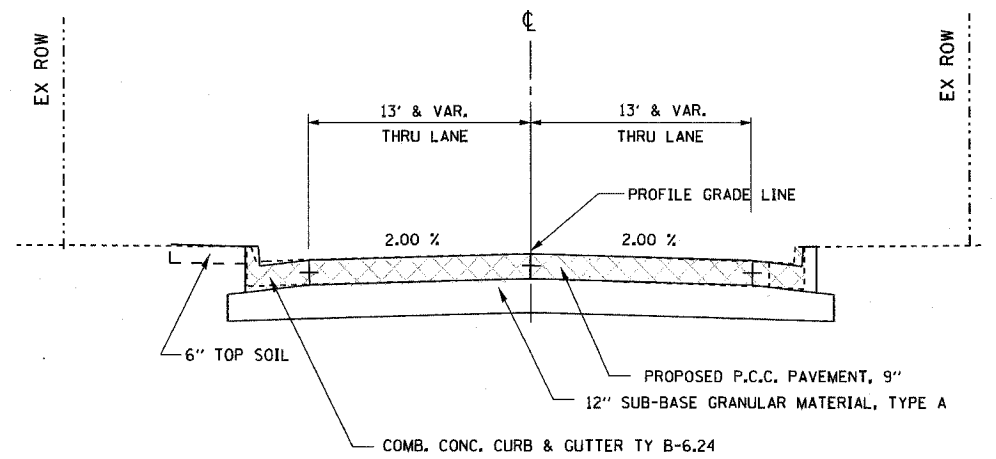
EASTROCK DRIVE
STA. 601+48.89 to 602+71.86



EASTROCK DRIVE
STA. 602+71.86 to 604+55.24



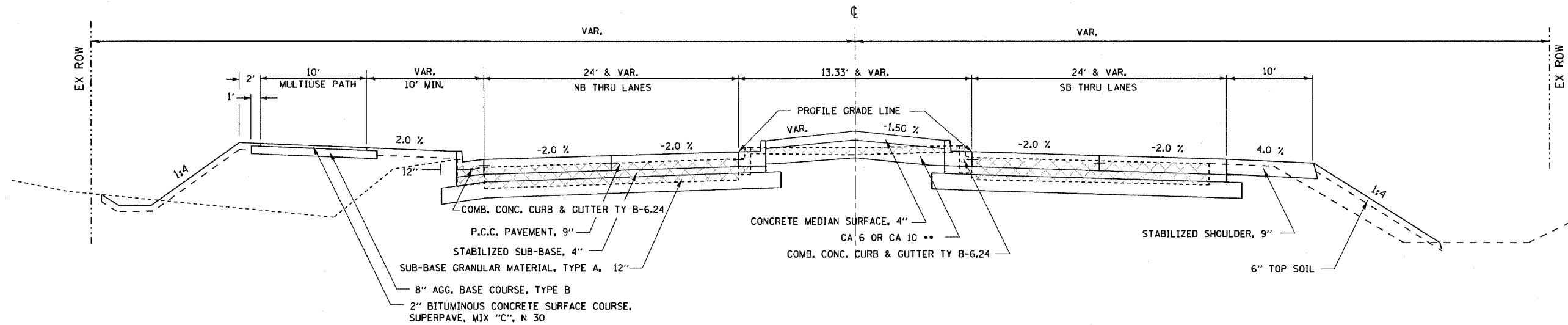
EASTROCK DRIVE
STA. 604+55.246 to 605+54.00



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	20
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

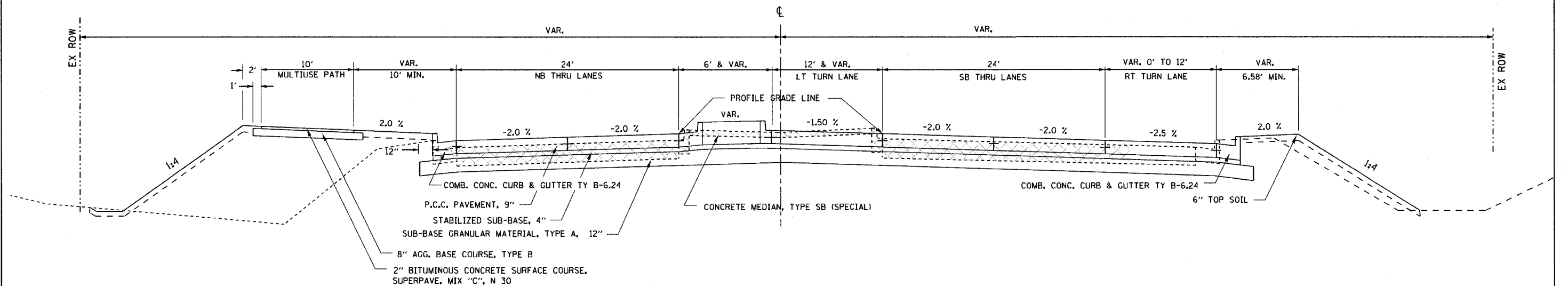
TYPICAL SECTIONS

MULFORD ROAD
STA. 9+00.29 TO 10+98.88



** The cost of CA 6 or CA 10 to be included in the cost of SUB-BASE GRANULAR MATERIAL, TYPE A

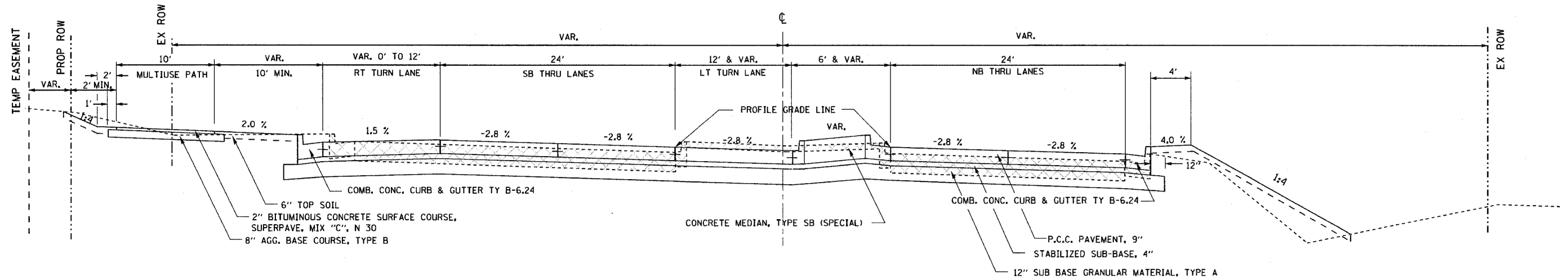
MULFORD ROAD
STA. 10+98.88 TO 15+24.44



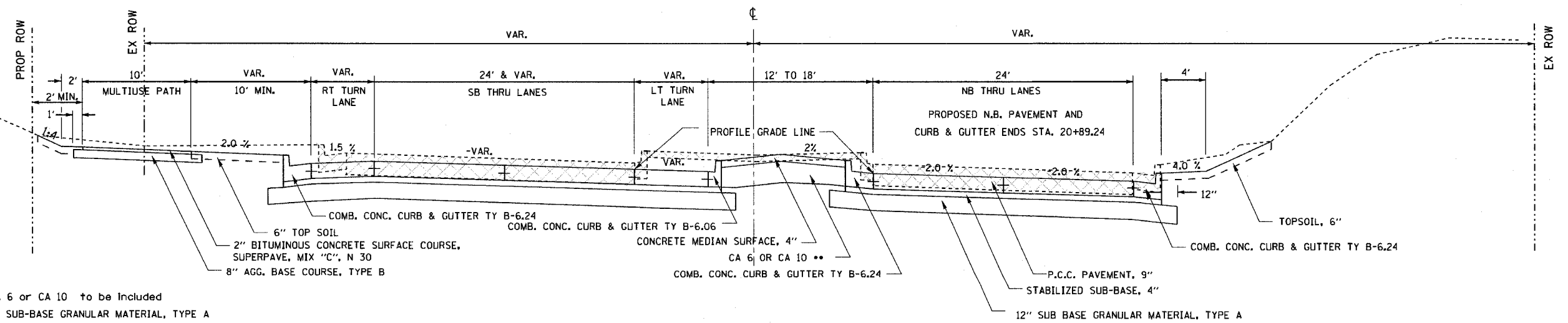
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	21
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

TYPICAL SECTIONS

MULFORD ROAD
STA. 16+98.86 TO 20+18.30



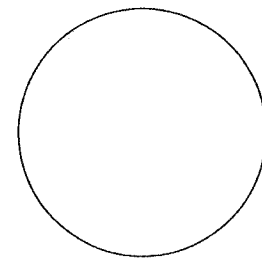
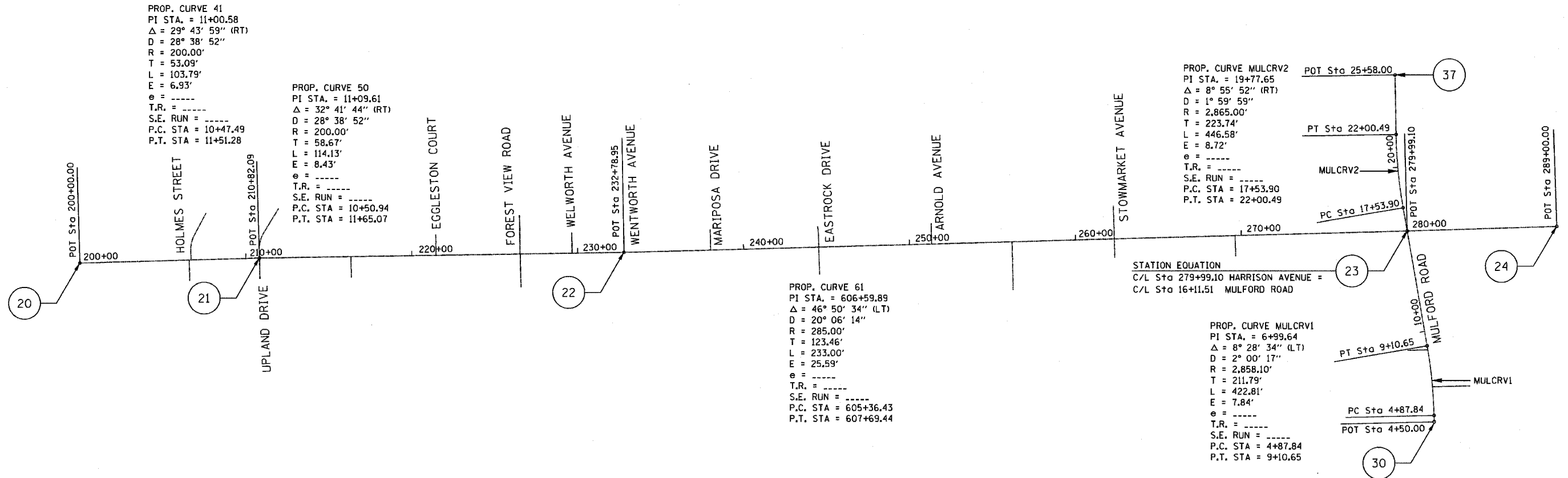
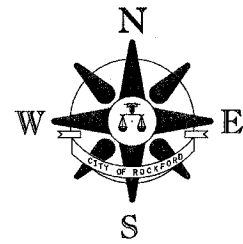
MULFORD ROAD
STA. 20+18.30 TO 22+23.00



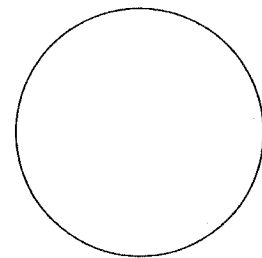
•• The cost of CA 6 or CA 10 to be included
in the cost of SUB-BASE GRANULAR MATERIAL, TYPE A

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	22
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

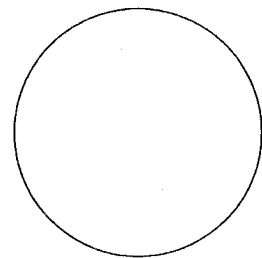
HORIZONTAL & VERTICAL CONTROL



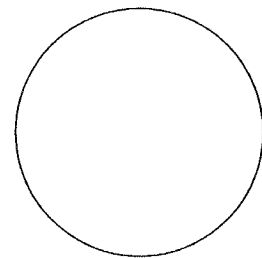
Traverse Station No. 20
P.K. Nail
P.O.T. C/L Sta 200+00.00
HARRISON AVENUE.
N 2,031,396.4190
E 2,604,650.9870



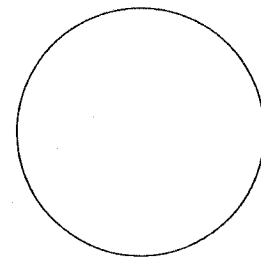
Traverse Station No. 21
P.K. Nail
P.O.T. C/L Sta 210+82.09
HARRISON AVENUE
N 2,031,426.2970
E 2,605,732.6640



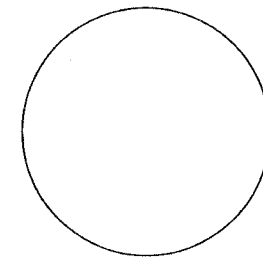
Traverse Station No. 22
P.K. NAIL
P.O.T. C/L Sta 232+78.95
HARRISON AVENUE.
N 2,031,461.4880
E 2,607,929.2440



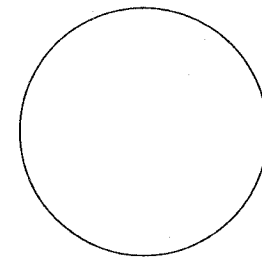
Traverse Station No. 23
P.K. NAIL
P.O.T. C/L Sta 279+99.10
HARRISON AVENUE.
N 2,031,588.2980
E 2,612,647.6870



Traverse Station No. 24
P.K. NAIL
P.O.T. C/L Sta 289+00.00
HARRISON AVENUE.
N 2,031,616.7760
E 2,613,548.1350



Traverse Station No. 30
P.K. NAIL
P.O.T. C/L Sta 4+50.00
MULFORD ROAD
N 2,030,439.5270
E 2,612,809.7110



Traverse Station No. 37
P.K. Nail
P.O.T. C/L Sta 25+58.00
MULFORD ROAD
N 2,032,530.2300
E 2,612,575.8010

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	23
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

HORIZONTAL & VERTICAL CONTROL

Beginning chain EROCK description

Point 60 N 2,031,037.9790 E 2,609,116.0440 Sta 600+00.00

Course from 60 to PC 61 N 1° 34' 30.20" W Dist 536.4325

Curve Data

Curve 61

P. I. Station 606+59.89 N 2,031,697.6190 E 2,609,097.9060
 Delta = 46° 50' 33.97" (LT)
 Degree = 20° 06' 13.62"
 Tangent = 123.4568
 Length = 233.0048
 Radius = 285.0000
 External = 25.5907
 Long Chord = 226.5695
 Mid. Ord. = 23.4822
 P. C. Station 605+36.43 N 2,031,574.2088 E 2,609,101.2994
 P. T. Station 607+69.44 N 2,031,779.5565 E 2,609,005.5597
 C. C. N 2,031,566.3752 E 2,608,816.4071
 Back = N 1° 34' 30.20" W
 Ahead = N 48° 25' 04.17" W
 Chord Bear = N 24° 59' 47.18" W

Course from PT 61 to 62 N 48° 25' 04.17" W Dist 60.5166

Point 62 N 2,031,819.7210 E 2,608,960.2930 Sta 608+29.95

Ending chain EROCK description

Beginning chain FOREST description

Point 55 N 2,030,725.2820 E 2,607,320.8620 Sta 500+00.00

Course from 55 to 56 N 1° 20' 36.01" W Dist 726.3856

Point 56 N 2,031,451.4680 E 2,607,303.8330 Sta 507+26.39

Course from 56 to 57 N 1° 00' 29.62" W Dist 308.2517

Point 57 N 2,031,759.6720 E 2,607,298.4090 Sta 510+34.64

Ending chain FOREST description

Beginning chain HARRISON description

Point 20 N 2,031,396.4190 E 2,604,650.9870 Sta 200+00.00

Course from 20 to 21 N 88° 25' 04.02" E Dist 1,082.0896

Point 21 N 2,031,426.2970 E 2,605,732.6640 Sta 210+82.09

Course from 21 to 22 N 89° 04' 55.75" E Dist 2,196.8619

Point 22 N 2,031,461.4880 E 2,607,929.2440 Sta 232+78.95

Course from 22 to 23 N 88° 27' 37.89" E Dist 4,720.1467

Point 23 N 2,031,588.2980 E 2,612,647.6870 Sta 279+99.10

Course from 23 to 24 N 88° 11' 18.66" E Dist 1,135.8987

Point 24 N 2,031,624.2050 E 2,613,783.0180 Sta 291+35.00

Ending chain HARRISON description

Beginning chain HOLMES description

Point 40 N 2,031,414.8150 E 2,605,316.9900 Sta 10+00.00

Course from 40 to PC 41 N 1° 34' 53.65" W Dist 47.4888

Curve Data

Curve 41

P. I. Station 11+00.58 N 2,031,515.3560 E 2,605,314.2140
 Delta = 29° 43' 58.56" (RT)
 Degree = 28° 38' 52.40"
 Tangent = 53.0906
 Length = 103.7875
 Radius = 200.0000
 External = 6.9266
 Long Chord = 102.6269
 Mid. Ord. = 6.6947
 P. C. Station 10+47.49 N 2,031,462.2857 E 2,605,315.6793
 P. T. Station 11+51.28 N 2,031,562.1662 E 2,605,339.2623
 C. C. N 2,031,467.8057 E 2,605,515.6031
 Back = N 1° 34' 53.65" W
 Ahead = N 28° 09' 04.90" E
 Chord Bear = N 13° 17' 05.62" E

Course from PT 41 to 42 N 28° 09' 04.90" E Dist 152.8685

Point 42 N 2,031,696.9510 E 2,605,411.3860 Sta 13+04.14

Ending chain HOLMES description

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	24
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

HORIZONTAL & VERTICAL CONTROL

Beginning chain MULFORD description

Point 30 N 2,030,439.5270 E 2,612,809.7110 Sta 4+50.00

Course from 30 to PC MULCRV1 N 1° 22' 07.65" W Dist 37.8438

Curve Data

Curve MULCRV1

P.I. Station 6+99.64 N 2,030,689.0914 E 2,612,803.7445
 Delta = 8° 28' 33.64" (LT)
 Degree = 2° 00' 16.85"
 Tangent = 211.7919
 Length = 422.8110
 Radius = 2,858.1000
 External = 7.8364
 Long Chord = 422.4256
 Mid. Ord. = 7.8150
 P.C. Station 4+87.84 N 2,030,477.3600 E 2,612,808.8070
 P.T. Station 9+10.65 N 2,030,897.7640 E 2,612,767.5290
 C.C. N 2,030,409.0418 E 2,609,951.5236
 Back = N 1° 22' 10.89" W
 Ahead = N 9° 50' 44.53" W
 Chord Bear = N 5° 36' 27.71" W

Course from PT MULCRV1 to PC MULCRV2 N 9° 50' 44.13" W Dist 843.2482

Curve Data

Curve MULCRV2

P.I. Station 19+77.65 N 2,031,949.0426 E 2,612,585.0797
 Delta = 8° 55' 51.64" (RT)
 Degree = 1° 59' 59.47"
 Tangent = 223.7449
 Length = 446.5834
 Radius = 2,865.0000
 External = 8.7235
 Long Chord = 446.1314
 Mid. Ord. = 8.6970
 P.C. Station 17+53.90 N 2,031,728.5930 E 2,612,623.3390
 P.T. Station 22+00.49 N 2,032,172.7590 E 2,612,581.5080
 C.C. N 2,032,218.4940 E 2,615,446.1429
 Back = N 9° 50' 44.45" W
 Ahead = N 0° 54' 52.81" W
 Chord Bear = N 5° 22' 48.63" W

Course from PT MULCRV2 to 37 N 0° 54' 52.72" W Dist 357.5166

Point 37 N 2,032,530.2300 E 2,612,575.8010 Sta 25+58.00

Ending chain MULFORD description

Beginning chain STOW description

Point 65 N 2,031,239.6170 E 2,610,886.3330 Sta 1000+00.00

Course from 65 to 66 N 1° 23' 56.92" W Dist 668.0932

Point 66 N 2,031,907.5110 E 2,610,870.0200 Sta 1006+68.09

Ending chain STOW description

Beginning chain UPLAND description

Point 21 N 2,031,426.2970 E 2,605,732.6640 Sta 210+82.09

Course from 21 to PC 50 N 0° 55' 02.86" W Dist 50.9399

Equation: Sta 211+33.03 (BK) = Sta 10+50.94 (AH)

End Region 1

Begin Region 2

Curve Data

Curve 50

P.I. Station 11+09.61 N 2,031,535.8880 E 2,605,730.9090
 Delta = 32° 41' 44.02" (RT)
 Degree = 28° 38' 52.40"
 Tangent = 58.6652
 Length = 114.1290
 Radius = 200.0000
 External = 8.4265
 Long Chord = 112.5868
 Mid. Ord. = 8.0858
 P.C. Station 10+50.94 N 2,031,477.2303 E 2,605,731.8483
 P.T. Station 11+65.07 N 2,031,585.7589 E 2,605,761.8039
 C.C. N 2,031,480.4327 E 2,605,931.8227
 Back = N 0° 55' 02.86" W
 Ahead = N 31° 46' 41.16" E
 Chord Bear = N 15° 25' 49.15" E

Course from PT 50 to 51 N 31° 46' 41.16" E Dist 152.6479

Point 51 N 2,031,715.5240 E 2,605,842.1930 Sta 13+17.72

Ending chain UPLAND description

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	25
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

HORIZONTAL & VERTICAL CONTROL

BENCH MARKS

- | | |
|---|---|
| <p>B.M. 1 CHSLD "X" ON BOLT OF FIRE HYDRANT
STA. 202+28, 51.6' LT.
ELEV. 840.24</p> <p>B.M. 2 CHSLD "X" ON BOLT OF FIRE HYDRANT
NORTH WEST CORNER OF HARRISON AVE & UPLAND DR
STA. N/A, N/A' LT.
ELEV. 839.95</p> <p>B.M. 3 R.R. SPIKE SET IN LIGHT POLE
NORTH EAST CORNER OF HARRISON AVE & EGGLESTON CT
STA. 221+69, 58.7' LT.
ELEV. 850.41</p> <p>B.M. 4 CHSLD "X" ON BOLT OF FIRE HYDRANT
NORTH WEST CORNER OF HARRISON AVE & FOREST VIEW DR
STA. 226+22, 64.6' LT.
ELEV. 859.28</p> <p>B.M. 5 CHSLD "X" ON BOLT OF FIRE HYDRANT
NORTH EAST CORNER OF HARRISON AVE & MARIPOSA DR
STA. 238+54, 60' LT.
ELEV. 870.47</p> <p>B.M. 6 R.R. SPIKE SET IN POWER POLE
NORTH WEST CORNER OF HARRISON AVE & EAST ROCK DR
STA. 244+23, 78.6' LT.
ELEV. 865.35</p> <p>B.M. 7 CHSLD "X" ON BOLT OF FIRE HYDRANT
NORTH WEST CORNER OF HARRISON AVE & ARNOLD AVE
STA. 251+09, 85.5' LT.
ELEV. 858.45</p> <p>B.M. 8 R.R. SPIKE SET IN POWER POLE
2ND POWER POLE EAST OF STOWMARKET AVE
SOUTH SIDE OF HARRISON AVE
STA. 263+89, 63' RT.
ELEV. 853.77</p> | <p>B.M. 9 R.R. SPIKE SET IN POWER POLE
SOUTH WEST CORNER OF WENDY LN & HARRISON AVE
STA. 269+28, 68' RT.
ELEV. 854.82</p> <p>B.M. 10 SOUTH EAST BOLT ON FIRE HYDRANT
SOUTH WEST CORNER OF HARRISON AVE & MULFORD RD
STA. 14+85, 64.7' LT.
ELEV. 837.65</p> <p>B.M. 11 SOUTH EAST BOLT ON FIRE HYDRANT
NORTH WEST CORNER OF MULFORD RD & DARLENE DR
STA. 9+25, 65.1' LT.
ELEV. 834.11</p> <p>B.M. 12 SOUTH EAST BOLT ON FIRE HYDRANT
NORTH EAST CORNER OF MULFORD RD & WOODSIDE DR
STA. 6+86, 50.8' RT.
ELEV. 838.92</p> <p>B.M. 13 SOUTH WEST BOLT ON FIRE HYDRANT
1ST FIRE HYDRANT SOUTH OF WOODSIDE DR,
WEST SIDE OF MULFORD RD
STA. N/A, N/A' LT.
ELEV. 838.30</p> <p>B.M. 14 BOLT IN MUELLER ON FIRE HYDRANT
1ST FIRE HYDRANT EAST OF MULFORD RD
NORTH SIDE OF HARRISON AVE
STA. 286+31, 64.2' LT.
ELEV. 831.76</p> <p>B.M. 15 EAST BOLT ON FIRE HYDRANT
2ND FIRE HYDRANT EAST OF MULFORD RD
NORTH SIDE OF HARRISON AVE
STA. N/A, N/A' LT.
ELEV. 816.73</p> <p>B.M. 16 BOLT IN MUELLER ON FIRE HYDRANT
NORTH WEST CORNER OF HARRISON AVE & COLUMBINE BL
STA. N/A, N/A' LT.
ELEV. 807.69</p> |
|---|---|

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303 03-00520-00-WR	WINNEBAGO	254	27
STA. TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

SCHEDULE OF QUANTITIES

21101625 TOPSOIL FURNISH AND PLACE, 6" (CONT)	S. Y.	25200100 SODDING (CONT)	S. Y.	28000300 TEMPORARY DITCH CHECKS (CONT)	EACH
RT. STA. 16+72-20+91	278	EASTROCK		MULFORD ROAD	
LT. STA. 16+99-22+23	1,406	RT. STA. 601+49-602+52	112	LT. STA. 10+00	1
FOREST VIEW		RT. STA. 602+76-603+88	168	LT. STA. 10+75	1
LT. STA. 504+80-506+52	119	LT. STA. 602+72-603+80	110	LT. STA. 11+25	1
RT. STA. 504+80-506+47	145			LT. STA. 11+75	1
EASTROCK				LT. STA. 12+25	1
RT. STA. 601+49-602+52	112			LT. STA. 13+00	1
RT. STA. 602+76-603+88	168			LT. STA. 14+35	1
LT. STA. 602+72-603+80	110				
		25200200 SUPPLEMENTAL WATERING	UNIT		
		ENTIRE PROJECT	2,016		
				TOTAL	48
TOTAL	40,324				
		28000250 TEMPORARY EROSION CONTROL SEEDING	POUND	28000400 PERIMETER EROSION BARRIER	FT.
25100115 MULCH, METHOD 2	ACRE	ENTIRE PROJECT (8.33 AC.)	2,250	HARRISON AVENUE	
ENTIRE PROJECT (8.33 AC.)	25.00			RT. STA. 201+18-202+50	132
				LT. STA. 207+65-208+95	130
				LT. STA. 211+00-211+12	32
				RT. STA. 211+75-214+50	275
				RT. STA. 214+20-215+92	172
				LT. STA. 214+50-220+00	550
				RT. STA. 215+95-216+04	27
				RT. STA. 216+64-217+42	113
				RT. STA. 227+15-235+54	842
				RT. STA. 227+29-228+00	71
				RT. STA. 235+00-235+34	34
				RT. STA. 235+53-236+00	53
				RT. STA. 235+89-237+68	179
				LT. STA. 234+15-234+70	55
				RT. STA. 237+20-237+65	56
				RT. STA. 238+32-238+75	43
				RT. STA. 238+50-244+00	550
				LT. STA. 243+25-244+50	124
				RT. STA. 243+60-243+97	37
				RT. STA. 245+00-251+10	615
				RT. STA. 251+36-251+48	17
				RT. STA. 251+36-255+87	456
				LT. STA. 253+00-255+80	280
				RT. STA. 256+48-259+25	285
				RT. STA. 260+90-261+68	78
				RT. STA. 261+20-261+62	42
				RT. STA. 275+30-279+08	396
				RT. STA. 280+96-282+40	147
				RT. STA. 287+56-287+04	61
				FOREST VIEW ROAD	
				LT. STA. 504+78-505+50	80
				LT. STA. 504+78-505+10	32
				LT. STA. 508+65-510+25	160
				EAST ROCK DRIVE	
				RT. STA. 601+48-602+50	109
				LT. STA. 602+72-603+90	118
				LT. STA. 602+75-603+25	50
				RT. STA. 602+76-603+90	118
				MULFORD ROAD	
				RT. STA. 8+99-15+00	660
				TOTAL	7,179
				28000500 INLET AND PIPE PROTECTION	EACH
				HARRISON AVENUE	
				STA. 201+80 47.60' LT.	1
				STA. 202+24 47.58' LT.	1
				STA. 203+29 47.59' LT.	1

SCHEDULE OF QUANTITIES

E.A. RYE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	28
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

28000500 INLET AND PIPE PROTECTION (CONT)	EACH	28000500 INLET AND PIPE PROTECTION (CONT)	EACH	28000500 INLET AND PIPE PROTECTION (CONT)	EACH
HARRISON AVENUE (CONT)		HARRISON AVENUE (CONT)		MULFORD ROAD (CONT)	
STA. 203+98.32 48.83' RT.	1	STA. 252+75 47.52' RT.	1	STA. 14+40 48.83' RT.	1
STA. 204+58 47.58' LT.	1	STA. 255+30 43.69' LT.	1	STA. 14+81 43.08' LT.	1
STA. 206+03.79 49.58' RT.	1	STA. 255+30 49.58' RT.	1	STA. 17+13 65.42' LT.	1
STA. 206+41.58 44.92' LT.	1	STA. 255+81.04 75.29' RT.	1	STA. 17+27 5.58' RT.	1
STA. 206+94.56 52.03' LT.	1	STA. 255+97.18 67.21' LT.	1	STA. 18+31 5.58' RT.	1
STA. 206+96.19 40.66' RT.	1	STA. 256+49.75 62.88' LT.	1	STA. 19+64.65 48.75' LT.	1
STA. 207+48 35.58' RT.	1	STA. 256+54.09 75.67' RT.	1	STA. 19+66.26 35.56' RT.	1
STA. 208+26.30 47.16' LT.	1	STA. 257+11.17 49.58' RT.	1	STA. 19+75 3.57' RT.	1
STA. 209+50 41.72' LT.	1	STA. 257+12.75 49.58' LT.	1		
STA. 209+72 35.58' RT.	1	STA. 257+18.30 49.58' RT.	1		
STA. 211+15.01 51.52' LT.	1	STA. 257+18.75 49.58' LT.	1	TOTAL	135
STA. 211+30 35.58' RT.	1	STA. 258+50 48.83' LT.	1	31100100 SUB-BASE GRANULAR MATERIAL, TYPE A	TON
STA. 213+00 48.83' LT.	1	STA. 258+50 48.83' RT.	1		
STA. 213+38 45.93' RT.	1	STA. 260+00 41.35' LT.	1	LT. STA. 201+17.31-289+61.24 (MAINLINE)	17,696.3
STA. 213+46 46.44' RT.	1	STA. 260+00 48.83' RT.	1	RT. STA. 201+17.31-287+91.37 (MAINLINE)	17,618.7
STA. 213+53 47.00' RT.	1	STA. 261+77.33 58.52' LT.	1	RT. TURN LT. STA. 201+17.31-206+23.40	548.2
STA. 213+60 47.59' RT.	1	STA. 262+58.08 47.49' LT.	1	LT. TURN LT. STA. 201+17.31-205+07.16	255.0
STA. 215+32 38.40' LT.	1	STA. 263+45.75 49.89' LT.	1	MEDIAN STA. 201+17.31-206+09.66	222.5
STA. 215+55 47.58' RT.	1	STA. 263+75 36.83' RT.	1	RT. TURN RT. STA. 201+71.35-206+04.44	417.1
STA. 217+45 52.27' LT.	1	STA. 263+75 51.00' RT.	1	LT. TURN RT. STA. 202+87.31-206+04.44	190.8
STA. 217+45 38.51' LT.	1	STA. 265+00 49.58' LT.	1	ENTRANCE RT. STA. 206+05.85-207+04.87	229.1
STA. 217+45 37.88' RT.	1	STA. 266+72 41.96' LT.	1	MEDIAN STA. 206+06.66-207+08.26	143.3
STA. 217+45 73.77' RT.	1	STA. 267+50 48.83' RT.	1	RADIUS & RETURN HOLMES	176.8
STA. 219+99 38.46' LT.	1	STA. 267+50 61.00' RT.	1	RT. TURN LT. STA. 207+03.77-210+45.72	315.2
STA. 219+99 38.19' RT.	1	STA. 269+00 37.58' LT.	1	LT. TURN LT. STA. 207+08.26-211+43.16	329.0
STA. 220+00 76.41' RT.	1	STA. 269+21.30 52.40' RT.	1	MEDIAN STA. 207+06.66-210+01.21	143.9
STA. 221+30.60 57.85' LT.	1	STA. 271+00 60.60' LT.	1	RADIUS & RETURN UPLAND	179.9
STA. 221+66.55 58.92' LT.	1	STA. 271+00 37.58' LT.	1	RT. TURN LT. STA. 211+19.06-215+61.76	425.9
STA. 221+93 40.80' LT.	1	STA. 271+00 39.88' RT.	1	RT. TURN RT. STA. 212+31.80-215+60.64	314.9
STA. 221+94 43.20' RT.	1	STA. 273+00 37.58' LT.	1	MEDIAN STA. 215+50.22-216+76.64	122.4
STA. 223+00.09 48.28' RT.	1	STA. 273+00 42.83' RT.	1	ENTRANCE RT. STA. 215+60.64-217+06.64	384.0
STA. 223+28.51 47.05' LT.	1	STA. 275+00 39.83' LT.	1	LT. TURN LT. STA. 216+76.64-221+01.64	307.0
STA. 225+41.03 38.46' LT.	1	STA. 275+00 46.70' RT.	1	MEDIAN STA. 216+65.67-219+48.31	138.0
STA. 225+43.86 50.92' RT.	1	STA. 276+75 54.83' RT.	1	RT. TURN RT. STA. 220+90.12+226+13.55	561.5
STA. 227+84.40 48.83' LT.	1	STA. 277+00 43.58' LT.	1	RADIUS & RETURN EGGLESTON COURT	157.0
STA. 227+98.96 40.00' RT.	1	STA. 277+50 11.58' LT.	1	LT. TURN RT. STA. 221+64.17-225+99.36	320.9
STA. 229+50.41 69.17' LT.	1	STA. 278+63 54.83' RT.	1	RT. TURN LT. STA. 221+81.63-225+28.12	304.1
STA. 229+85 79.28' LT.	1	STA. 278+67.46 53.00' LT.	1	N.W. RADIUS RETURN FOREST VIEW	103.4
STA. 230+22 47.58' LT.	1	STA. 278+67.78 73.78' LT.	1	N.E. RADIUS RETURN FOREST VIEW	88.8
STA. 230+22 47.58' LT.	1	STA. 278+90 11.58' LT.	1	MEDIAN STA. 223+10.86-226+07.32	143.1
STA. 232+28.05 47.58' LT.	1	STA. 280+70.66 74.75' LT.	1	MEDIAN STA. 225+99.36-227+07.93	148.4
STA. 232+28.40 43.18' RT.	1	STA. 282+00 54.83' LT.	1	MEDIAN STA. 227+00.18-229+96.50	143.4
STA. 233+05 56.10' LT.	1	STA. 282+11 11.58' RT.	1	LT. TURN LT. STA. 227+07.93-231+43.17	318.0
STA. 236+15 43.79' LT.	1	STA. 283+43.57 4.57' RT.	1	RADIUS & RETURN WELWORTH	155.3
STA. 237+46.65 36.73' RT.	1	STA. 284+00 47.83' LT.	1	RT. TURN LT. STA. 230+02.37-232+43.42	284.5
STA. 237+63.50 66.70' LT.	1	STA. 284+00 42.72' RT.	1	RT. TURN RT. STA. 231+00.60-235+47.87	424.6
STA. 237+79.60 47.80' LT.	1	STA. 286+00 42.83' LT.	1	RADIUS & RETURN WENTWORTH	173.6
STA. 238+60 71.20' LT.	1	STA. 286+00 38.72' RT.	1	RT. TURN LT. STA. 233+15.56-237+48.26	406.7
STA. 238+48 48.83' LT.	1	STA. 288+00 39.73' LT.	1	LT. TURN RT. STA. 233+36.59-237+61.59	305.2
STA. 239+50 35.80' RT.	1	STA. 288+08.80 49.97' RT.	1	MEDIAN STA. 234+89.92-237+76.20	140.7
STA. 240+50 48.83' LT.	1	FOREST VIEW ROAD		RADIUS & RETURN LT. MARIPOSA DRIVE	147.8
STA. 240+95 47.58' RT.	1	STA. 506+25 39.95' RT.	1	RADIUS & RETURN RT. POST OFFICE	181.5
STA. 242+50 38.47' LT.	1	STA. 506+40.19 48.78' LT.	1	MEDIAN STA. 237-61.59-238+44.94	100.6
STA. 243+50 47.58' RT.	1	STA. 507+99.97 30.82' LT.	1	MEDIAN STA. 238+25.28-244+12.84	183.9
STA. 244+22.66 46.06' LT.	1	STA. 508+14.74 39.50' RT.	1	RT. TURN LT. STA. 238+37.23-242+79.94	424.0
STA. 246+50 48.83' LT.	1	MULFORD ROAD		LT. TURN LT. STA. 238+44.94-242+24.25	243.5
STA. 247+50 36.83' RT.	1	STA. 8+66.65 38.2' LT.	1	RT. TURN RT. STA. 239+44.87-243+85.83	411.0
STA. 248+60 41.25' LT.	1	STA. 11+00 66.00' LT.	1	LT. TURN RT. STA. 240+01.82-244+08.13	269.2
STA. 248+60 36.83' RT.	1	STA. 11+00 33.25' LT.	1	S.W. RADIUS EASTROCK	86.5
STA. 250+60 37.58' LT.	1	STA. 11+00.50 36.90' RT.	1	N.W. RADIUS & RETURN EASTROCK	125.0
STA. 250+60 37.58' RT.	1	STA. 13+50 73.19' LT.	1	MEDIAN STA. 243+92.85-245+03.59	125.8
STA. 251+12.56 58.90' LT.	1	STA. 13+50 36.83' LT.	1	MEDIAN STA. 244+88.86-247+97.19	150.2
STA. 252+75 49.58' LT.	1	STA. 13+00.50 48.83' RT.	1	N.E. RADIUS & RETURN EASTROCK	146.7

E.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	32
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

SCHEDULE OF QUANTITIES

44213200 SAW CUTS (CONT)	FT.	54207165 PIPE CULVERTS, TYPE 1, REINFORCED CONCRETE-ELLIPTICAL, EQUIVALENT ROUND-SIZE 30"	FT.	550A0050 STORM SEWERS, CLASS A, TYPE 1, 12"	FT.
C.E. RT. STA. 602+63.00	26			HARRISON AVE.	
ARNOLD AVE.	30	MULFORD		48.83' RT. STA. 203+98.32-49.58' RT. STA. 206+03.79	200
SANDHUTTON RT.	61	66.00' LT. STA. 11+00.00-48' LT. STA. 11.00	18	49.58' RT. STA. 206+03.79-40.45' RT. STA. 206+24.53	16
SANDHUTTON LT.	31			51.21' LT. STA. 208+34.50-42.40' LT. STA. 209+37.20	103
STOWMARKET RT.	93			51.52' LT. STA. 211+15.01-36.22' LT. STA. 211+30.00	15
STOWMARKET LT.	75			39.80' LT. STA. 211+31.00-36.22' LT. STA. 211+30.00	4
MULFORD STA. 9+00.29	41	54213447 END SECTIONS 12"	EACH	48.83' LT. STA. 213+00.00-39.40' LT. STA. 213+00.00	6
MULFORD RT. STA. 20+89.27	28			38.60' LT. STA. 215+13.00-38.40' LT. STA. 215+32.00	19
MULFORD LT. STA. 22+23.00	30			60.8' LT. STA. 221+25.2-57.64' LT. STA. 221+31.59	5
RT. STA. 287+91.37	25			58.34' LT. STA. 221+65.74-48.80' LT. STA. 221+93.00	25
LT. STA. 289+61.24	25			48.28' RT. STA. 223+00.09-60.8' RT. STA. 222+99	10
TOTAL	2,050			48.80' LT. STA. 221+93.00-47.05' LT. STA. 223+28.00	130
				40.00' RT. STA. 227+98.96-30' RT. STA. 227+97	6
44300200 STRIP REFLECTIVE CRACK CONTROL TREATMENT	FT.			37.61' LT. STA. 232+27.61-47.58' LT. STA. 232+28.05	6
RT. STA. 118+60-118+66	54			43.18' RT. STA. 232+28.40-35.7' RT. STA. 232+28	6
RT. STA. 119+88-119+94	54			36.73' RT. STA. 237+46.65-34.81' RT. STA. 239+50.05	197
RT. STA. 120+63-120+69	52			34.78' RT. STA. 239+51.44-46.44' RT. STA. 241+93.59	243
RT. STA. 123+94-124+00	48			46.54' RT. STA. 241+96.25-46.59' RT. STA. 243+73.96	177
LT. STA. 124+15-124+21	72			48.83' LT. STA. 246+50.00-36.83' RT. STA. 246+50.00	84
LT. STA. 125+18-125+24	64			36.83' RT. STA. 248+60.00-41.25' LT. STA. 248+60.00	76
LT. STA. 127+10-127+16	68			49.58' RT. STA. 255+30.00-42.20' LT. STA. 255+30.00	88
RT. STA. 127+20-127+26	72			49.58' RT. STA. 257+18.30-48.83' RT. STA. 258+50.00	128
LT. STA. 130+49-130+56	72			48.83' RT. STA. 258+50.00-48.83' RT. STA. 260+00.00	147
RT. STA. 134+54-134+60	48			48.83' RT. STA. 267+50.00-61.00' RT. STA. 267+50.00	5
RT. STA. 138+86-139+00	48			48.83' RT. STA. 267+50.00-52.40' RT. STA. 269+21.30	166
LT. STA. 140+97-141+09	72			11.58' LT. STA. 277+50.00-6.50' LT. STA. 278+63.04	109
TOTAL	724			6.50' LT. STA. 278+63.04-11.58' LT. STA. 278+90.00	23
				42.72' RT. STA. 284+00.00-68.69' RT. STA. 284+00.00	25
48100100 AGGREGATE SHOULDERS, TYPE A	TON			49.97' RT. STA. 288+08.80-56.43' RT. STA. 288+08.76	3
RT. STA. 288+02.72-288+17.30	2.3				
LT. STA. 290+06.45-290+33.76	3.0			FOREST	
TOTAL	5.3			39.95' RT. STA. 506+25.00-48.78' LT. STA. 506+40.19	88
				23.08' RT. STA. 507+85.43-59.80' RT. STA. 226+96.60(HARR.)	18
48202400 BITUMINOUS SHOULDERS SUPERPAVE 6"	S. Y.			23.08' RT. STA. 507+85.43-22.31' RT. STA. 508+02.69	14
RT. STA. 287+87.56-288+17.27	26.7				
LT. STA. 289+80.39-290+33.76	50.2			MULFORD	
MULFORD RT. STA. 8+98.70-10+73.65	177.0			48.83' RT. STA. 14+40.00-95.00' RT. STA. 14+40.00	45
TOTAL	253.9			65.42' LT. STA. 17+13.00-55.72' LT. STA. 17+26.83	9
				4.61' RT. STA. 16+93.82-5.58' RT. STA. 17+27.00	30
50104400 CONCRETE HEADWALL REMOVAL	EACH			0.75' LT. STA. 19+64.09-3.57' RT. STA. 19.75.00	8
LT. STA. 278+63	1			5.58' RT. STA. 17+27.00-5.58' RT. STA. 18+31.00	101
TOTAL	1			TOTAL	2,335
50105220 PIPE CULVERT REMOVAL	FOOT			550A0070 STORM SEWERS, CLASS A, TYPE 1 15"	FT.
53.94' LT. STA. 237+72.2-52.26' LT. STA. 238+31.1	58			HARRISON AVE.	
61.1' LT. STA. 224+21.3-61.6' LT. STA. 244+81.5	60			45.56' RT. STA. 243+75.00-42.97' LT. STA. 244+20.60	100
54.0' LT. STA. 250+98.6-55.7' LT. STA. 251+63.7	65			47.52' RT. STA. 252+75.00-49.58' LT. STA. 252+75.00	94
55.2' RT. STA. 269+36.1-54.9' RT. STA. 269+88.8	53			62.50' RT. STA. 262+94.00-36.83' RT. STA. 263+75.00	80
67.0' LT. STA. 281+42.0-67.0' LT. STA. 281+61.4	19			51.64' RT. STA. 263+74.93-36.83' RT. STA. 263+75.00	11
MULFORD 38.2' LT. STA. 8+66.7-41.1' LT. STA. 9+27.9	6			71.92' LT. STA. 280+52.16-74.75' LT. STA. 280+70.66	14
TOTAL	261			74.75' LT. STA. 280+70.66-75.00' LT. STA. 281+65.00	92
				TOTAL	391
542A0235 PIPE CULVERTS, CLASS A, TYPE 1 30"	FT.				
MULFORD				550A0090 STORM SEWERS, CLASS A, TYPE 1, 18"	FT.
73.19' LT. STA. 13+50.00-50.8' LT. STA. 13+50.00	17			MULFORD	
78.12' RT. STA. 13+50.00-66.2' RT. STA. 13+50.00	6			38.2' LT. STA. 8+66.65-33.25' LT. STA. 11+00.00	226
TOTAL	23			TOTAL	226
				550A0120 STORM SEWERS, CLASS A, TYPE 1, 24"	FT.
				HARRISON AVE.	
				30.8' LT. STA. 206+41-51.95' LT. STA. 206+93.81	54
				37.58' RT. STA. 250+60.00-37.58' RT. STA. 250+60.00	72
				37.58' LT. STA. 273+00.00-39.83' LT. STA. 275+00.00	194
				39.83' LT. STA. 275+00.00-43.58' LT. STA. 277+00.00	194
				TOTAL	514
				550A0160 STORM SEWERS, CLASS A, TYPE 1, 36"	FT.
				HARRISON AVE.	
				34' LT. STA. 225+40-38.40' LT. STA. 225+41.00	2
				TOTAL	2

E.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	34
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SCHEDULE OF QUANTITIES

60236900 INLETS, TYPE A, TYPE 12 FRAME AND GRATE	EACH	60242801 INLETS, SPECIAL, NO. 5 (CONT)	EACH	60255500 MANHOLES TO BE ADJUSTED (CONT)	EACH
11.58' LT. STA. 278+90.00	1	HARRISON AVE. (CONT)		HARRISON AVE. (CONT)	
TOTAL	1	47.8' LT. STA. 237+79.60	1	54.5' LT. STA. 226+33	1
60240301 INLETS, TYPE B, TYPE 8 GRATE	EACH	36.73' RT. STA. 237+46.65	1	58.1' LT. STA. 229+56	1
73.78' LT. STA. 278+67.74	4	48.83' LT. STA. 238+48.00	1	51.9' LT. STA. 229+66	1
TOTAL	4	48.83' LT. STA. 240+50.00	1	39.4' LT. STA. 229+84	1
60242700 INLETS, SPECIAL, NO. 3	EACH	38.47' LT. STA. 242+50.00	1	2.5' RT. STA. 230+23	1
MULFORD		48.83' LT. STA. 246+50.00	1	0.2' RT. STA. 232+28	1
48.75' LT. STA. 19+64.65	1	36.83' RT. STA. 246+50.00	1	60.7' LT. STA. 232+67	1
33.25' LT. STA. 11+00.00	1	41.25' LT. STA. 248+60.00	1	56.4' LT. STA. 232+81	1
HARRISON AVE.		36.83' RT. STA. 248+60.00	1	56.1' LT. STA. 244+31	1
44.92' LT. STA. 206+41.58	1	58.9' LT. STA. 251+12.56	1	72.0' LT. STA. 245+22	1
49.58' RT. STA. 206+03.80	1	48.83' LT. STA. 258+50.00	1	58.8' LT. STA. 251+04	1
43.2' RT. STA. 221+94.00	1	41.35' LT. STA. 260+00.00	1	52.3' LT. STA. 253+60	1
38.4' LT. STA. 225+41.00	1	58.52' LT. STA. 261+77.33	1	65.8' LT. STA. 261+85	1
50.92 RT. STA. 225+43.86	1	49.89' LT. STA. 263+45.74	1	54.5' LT. STA. 261+98	1
37.58' LT. STA. 227+86.20	1	36.83' RT. STA. 263+75.00	1	61.4' RT. STA. 278+63	1
40' RT. STA. 227+98.96	1	48.83' RT. STA. 267+50.00	1	55.9' LT. STA. 278+99	1
37.58' LT. STA. 250+60.00	1	52.4' RT. STA. 269+21.30	1	49.5' LT. STA. 279+13	1
37.58' RT. STA. 250+60.00	1	39.88' RT. STA. 271+00.00	1	87.8' RT. STA. 279+54	1
49.58' LT. STA. 252+75.00	1	42.83' RT. STA. 273+00.00	1	91.4' RT. STA. 279+58	1
47.52' RT. STA. 252+75.00	1	46.7' RT. STA. 275+00.00	1	63.7' LT. STA. 281+16	1
49.58' RT. STA. 253+58	1	54.83' RT. STA. 276+75.00	1	59.9' LT. STA. 286+26	1
42.2' LT. STA. 255+30.00	1	54.83' RT. STA. 278+63.00	1	3.6' RT. STA. 286+56	1
49.58' RT. STA. 255+30.00	1	54.83' LT. STA. 282+00.00	1	0.5' RT. STA. 289+00	1
67.21' LT. STA. 255+97.18	1	42.72' RT. STA. 284+00.00	1	TOTAL	51
75.29' RT. STA. 255+81.20	1	47.83' LT. STA. 284+00.00	1	60255800 MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH
62.88' LT. STA. 256+49.75	1	42.83' LT. STA. 286+00.00	1	MULFORD 0.7' LT. STA. 11+00	1
75.67' RT. STA. 256+54.09	1	38.72' RT. STA. 285+99.98	1	TOTAL	1
49.58' LT. STA. 257+12.75	1	39.73' LT. STA. 288+00.00	1	60257900 MANHOLES TO BE RECONSTRUCTED	EACH
49.58' RT. STA. 257+11.17	1	FOREST VIEW		57.6' RT. STA. 219+99	1
49.58' LT. STA. 257+18.75	1	48.78' LT. STA. 506+40.19	1	TOTAL	1
49.58' RT. STA. 257+18.30	1	39.95' RT. STA. 506+25.00	1	60260100 INLETS TO BE ADJUSTED	EACH
49.58' LT. STA. 265+00.00	1	TOTAL	47	HARRISON AVE.	
41.96' LT. STA. 266+72.00	1	60255500 MANHOLES TO BE ADJUSTED	EACH	45.9' RT. STA. 213+38	1
37.58' LT. STA. 269+00.00	1	RT. STA. 109+80	1	46.4' RT. STA. 213+46	1
37.58' LT. STA. 271+00.00	1	RT. STA. 122+69	1	47.0' RT. STA. 213+53	1
37.58' LT. STA. 273+00.00	1	RT. STA. 128+69	1	47.6' RT. STA. 213+60	1
39.83' LT. STA. 275+00.00	1	RT. STA. 129+88	1	38.7' RT. STA. 230+24	1
43.58' LT. STA. 277+00.00	1	RT. STA. 130+57	1	38.5' LT. STA. 217+45	1
53' LT. STA. 278+67.46	1	MULFORD		52.3' LT. STA. 217+45	1
74.75' LT. STA. 280+70.66	1	67.2' LT. STA. 14+85	1	37.9' RT. STA. 217+45	1
TOTAL	33	70.1' LT. STA. 14+94	1	38.5' LT. STA. 219+99	1
60242801 INLETS, SPECIAL, NO. 5	EACH	0.8' LT. STA. 19+64	1	38.2' RT. STA. 219+99	1
MULFORD		HARRISON AVE.		38.7' RT. STA. 230+24	1
36.9' RT. STA. 11+00.50	1	33.9' LT. STA. 202+79	1	TOTAL	11
36.83' LT. STA. 13+50.00	1	26.3' LT. STA. 202+76	1	60262700 INLETS TO BE RECONSTRUCTED	EACH
48.83' RT. STA. 13+50.58	1	33.9' LT. STA. 202+82	1	LT. STA. 143+52	1
43.08' LT. STA. 14+81.00	1	19.3' LT. STA. 202+85	1	TOTAL	1
48.83' RT. STA. 14+40.00	1	44.4' LT. STA. 204+38	1	60500040 REMOVING MANHOLES	EACH
65.42' LT. STA. 17+13.00	1	30.8' LT. STA. 206+41	1	0.7' LT. STA. 215+10	1
HARRISON AVE.		40.1' RT. STA. 206+53	1	0.1' LT. STA. 221+93	1
48.83' RT. STA. 203+98.32	1	18.6' LT. STA. 206+54	1	TOTAL	2
41.72' LT. STA. 209+40.00	1	20.5' LT. STA. 206+94	1		
51.52' LT. STA. 211+15.01	1	53.5' RT. STA. 207+69	1		
48.83' LT. STA. 213+00.00	1	16.0' LT. STA. 210+68	1		
38.40' LT. STA. 215+32.00	1	36.5' LT. STA. 210+82	1		
48.8' LT. STA. 221+93.00	1	19.0' LT. STA. 211+11	1		
47.05' LT. STA. 223+28.51	1	28.6' RT. STA. 211+30	1		
48.28' RT. STA. 223+00.09	1	39.8' LT. STA. 211+30	1		
43.18' RT. STA. 232+28.40	1	44.3' RT. STA. 217+44	1		
56.1' LT. STA. 233+05.00	1	40.4' LT. STA. 221+15	1		
43.79' LT. STA. 236+15.00	1	38.7' LT. STA. 221+41	1		
		60.8' RT. STA. 222+99	1		
		51.0' LT. STA. 223+18	1		
		43.9' LT. STA. 226+20	1		

SCHEDULE OF QUANTITIES

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303 03-00520-00-WR	WINNEBAGO	254	36
STA. TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

60610400 COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.24	FT.	70103700 TRAFFIC CONTROL COMPLETE	L. SUM	78000200 THERMOPLASTIC PAVEMENT MARKING - LINE 4" (CONT)	FT.
S. W. ISLAND FOREST VIEW	68.2	ENTIRE PROJECT	1	YELLOW - DOUBLE SOLID	
S. E. ISLAND FOREST VIEW	54.2			RT. & LT. STA. 145+08-148+38	660
S. W. ISLAND STOWMARKET	28.5		TOTAL 1	RT. & CL STA. 145+08-148+38	660
S. E. ISLAND STOWMARKET	33.1				
N. W. ISLAND STOWMARKET	31.3	78000100 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	S. F.	SUB-TOTAL	1,320
N. E. ISLAND STOWMARKET	46.9			TOTAL	3,402
S. W. ISLAND MULFORD	51.2	WHITE			
S. E. ISLAND MULFORD	81.5	LT TURN LT. STA. 108+91	12.7	78000400 THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FT.
N. W. ISLAND MULFORD	79.1	RT & THRU LT. STA. 109+35	25.3	WHITE - CROSSWALK	
N. E. ISLAND MULFORD	51.8	LT TURN LT. STA. 109+49	12.7	LT. & RT. STA. 109+27	93
		LT TURN LT. STA. 110+04	12.7	LT. STA. 109+27-109+72	90
TOTAL	525.8	LT TURN LT. STA. 111+06	12.7	LT. & RT. STA. 128+77	64
		LT TURN LT. STA. 112+09	12.7	LT. & RT. STA. 128+89	78
60618300 CONCRETE MEDIAN SURFACE, 4 INCH	S. F.	LT TURN RT. STA. 118+66	12.7	LT. & RT. STA. 140+26	56
LT. & CL. STA. 127+06-127+16	51.0	LT TURN RT. STA. 119+22	12.7	LT. & RT. STA. 140+38	78
CL. & RT. STA. 129+79-129+95	40.0	LT TURN RT. STA. 119+79	12.7		
CL. & RT. STA. 130+49-130+56	28.0	LT TURN CL. STA. 123+40	12.7	TOTAL	459
LT. & CL. STA. 134+46-134+56	38.0	LT TURN CL. STA. 123+81	12.7		
CL. & RT. STA. 135+38-135+52	32.0	LT TURN CL. STA. 124+21	12.7	78000500 THERMOPLASTIC PAVEMENT MARKING - LINE 8"	FT.
CL. & RT. STA. 140+86-150+00	38.0	LT TURN RT. STA. 127+50	12.7	WHITE - SOLID	
STA. 210+01.20-215+91.68	7,171.3	LT TURN RT. STA. 128+00	12.7	LT. STA. 109+43	5
STA. 219+48.31-223+10.86	3,799.3	LT TURN RT. STA. 128+48	12.7	LT. STA. 109+55	5
STA. 229+96.50-234+89.92	5,511.4	LT TURN CL. STA. 130+04	12.7	LT. STA. 109+78-112+29	251
STA. 247+97.19-252+65.02	3,871.5	LT TURN CL. STA. 130+64	12.7	RT. STA. 118+44-120+05	161
STA. 271+65.92-275+73.02	4,512.9	LT TURN CL. STA. 131+23	12.7	LT. STA. 123+14-124+41	127
STA. 282+33.31-286+94.24	5,796.9	LT TURN RT. STA. 133+54	12.7	RT. STA. 127+29-128+73	144
STA. 287+34.45-289+61.17	3,794.8	LT TURN RT. STA. 134+00	12.7	LT. STA. 129+79-131+43	164
MULFORD STA. 9+91.19-12+14.30	1,606.2	LT TURN CL. STA. 135+64	12.7	RT. STA. 133+34-134+43	109
MULFORD STA. 20+18.38-22+23.00	2,496.1	LT TURN CL. STA. 136+18	12.7	LT. STA. 135+39-146+92	153
S. W. ISLAND RT. STA. 226+10	527.4	LT TURN CL. STA. 136+72	12.7	LT. STA. 140+87-142+51	164
S. E. ISLAND RT. STA. 226+90	342.7	LT TURN LT. STA. 141+13	12.7	RT. STA. 143+52-144+32	80
S. W. ISLAND RT. STA. 261+95	101.2	LT TURN LT. STA. 141+71	12.7	LT. STA. 145+07-146+61	154
N. W. ISLAND LT. STA. 262+05	125.4	LT TURN LT. STA. 142+31	12.7	RT. STA. 148+38-150+30	192
S. E. ISLAND RT. STA. 262.60	140.0	LT TURN RT. STA. 143+72	12.7	RT. STA. 148+56	134
N. E. ISLAND LT. STA. 262+70	266.0	LT TURN RT. STA. 144+06	12.7	RT. STA. 150+29-150+50	24
N. W. ISLAND LT. STA. 279+40	712.8	LT TURN LT. STA. 145+33	12.7	RT. STA. 151+00	6
S. W. ISLAND RT. STA. 279+60	331.1	LT TURN LT. STA. 145+87	12.7	RT. STA. 151+12	6
N. E. ISLAND LT. STA. 280+45	330.0	LT TURN LT. STA. 146+41	12.7	LT. STA. 151+32-152+11	79
S. E. ISLAND RT. STA. 280+55	784.3	LT TURN RT. STA. 148+58	12.7	LT. STA. 152+11-153+52	35
		LT TURN RT. STA. 149+47	12.7		
TOTAL	42,448.3	RT TURN RT. STA. 149+67	12.7	SUB-TOTAL	1,993
		RT TURN RT. STA. 150+23	12.7		
60619100 CONCRETE MEDIAN, TYPE SB (SPECIAL)	S. F.	LT TURN RT. STA. 150+34	12.7	WHITE - SKIP DASH (2' DASH-6' SKIP)	
STA. 201+17.31-206+09.66	2,964.4	LT & THRU RT. STA. 151+05	25.3	LT. STA. 112+29-113+63	34
STA. 207+06.70-210+01.20	1,899.6	RT TURN RT. STA. 151+20	12.7	RT. STA. 117+05-118+44	35
STA. 216+66.44-219+48.31	1,817.7	LT TURN LT. STA. 151+61	12.7	LT. STA. 124+41-125+88	37
STA. 223+10.86-226+06.93	1,885.1	LT TURN LT. STA. 151+91	12.7	LT. STA. 131+43-132+80	34
STA. 227+00.39-229+96.50	1,888.2	LT TURN CL. STA. 153+82	12.7	LT. STA. 131+62-133+34	43
STA. 234+89.92-237+76.20	1,852.9	LT TURN CL. STA. 154+72	12.7	LT. STA. 136+92-138+29	34
STA. 238+25.28-244+12.86	2,434.4	LT TURN CL. STA. 155+62	12.7	LT. STA. 142+51-143+92	35
STA. 244+88.87-247+97.19	1,988.6	LT TURN CL. STA. 156+56	12.7	RT. STA. 142+63-143+52	22
STA. 252+65.02-255+69.48	1,953.2			LT. STA. 146+61-148+35	44
STA. 256+60.90-261+88.44	3,107.8			RT. STA. 146+89-148+38	37
STA. 262+81.00-269+16.48	3,772.3			RT. STA. 148+86-149+54	17
STA. 270+04.14-271+65.92	1,383.9			LT. STA. 152+11-153+52	35
STA. 275+73.02-279+27.30	2,327.2				
STA. 280+70.51-282+33.31	1,423.2			SUB-TOTAL	407
MULFORD STA. 9+32.60-9+91.19	474.3			TOTAL	2,400
MULFORD STA. 12+14.30-15+24.43	2,052.6				
MULFORD STA. 16+99.09-20+18.38	2,173.0			78000600 THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FT.
EASTROCK STA. 601+24.61-602+32.50	560.0			YELLOW - DIAGONAL	
EASTROCK STA. 602+73.78-604+04.60	621.0			RT. & LT. STA. 145+08-148+38	50
				TOTAL	50
TOTAL	36,579.4				
		78000200 THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FT.		
		SKIP-DASHED WHITE (10' DASH-30' SKIP)			
		RT. STA. 109+78-128+73	474		
		LT. STA. 109+78-128+77	475		
		LT. STA. 129+79-140+26	262		
		RT. STA. 129+79-140+26	262		
		LT. STA. 140+38-150+59	225		
		RT. STA. 140+38-150+80	260		
		LT. STA. 151+31-156+26	124		
		TOTAL	584.0		
		SUB-TOTAL	2,082		

RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	38
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SCHEDULE OF QUANTITIES

78001110 PAINT PAVEMENT MARKING, LINE 4" (CONT)	FT.	78001140 PAINT PAVEMENT MARKING, LINE 8" (CONT)	FT.	78001140 PAINT PAVEMENT MARKING, LINE 8" (CONT)	FT.
SOLID YELLOW		SOLID WHITE (CONT)		SOLID WHITE (CONT)	
HOLMES RT. STA. 206+62.7	5.2	MULFORD		HARRISON (CONT)	
FOREST RT. STA. 504+74.5-LT. STA. 505+62.7	179.5	LT. STA. 5+15+1-8+78.9	386.1	RT. STA. 279+62.6 (RT. TURN LANE)	24.2
FOREST LT. STA. 505+62.7-506+63.0	100.2	LT. STA. 9+39.6-10+03.6	64.0	LT. & RT. STA. 279+47.6	79.1
MARIPOSA LT. STA. 238+01.6	22.0	RT. STA. 13+07.9-15+48.7	240.7	LT. & RT. STA. 279+57.7	78.8
EASTROCK LT. STA. 605+12.28-RT. STA. 605+43.10	30.8	RT. STA. 13+18.9-14+82.7	163.8	LT. STA. 280+39.2-282+15.0	175.7
SANDHUTTON LT. STA. 256+18.5	32.2	RT. STA. 14+82.7-RT. STA. 281+03.05 (SE ISLAND)	152.6	LT. STA. 280+94.9-282+15.0	120.1
STOWMARKET RT. STA. 1003+62.7-1004+76.2	113.5	LT. STA. 15+27.8-RT. STA. 279+06.0 (SE ISLAND)	135.1	LT. STA. 280+99.5-282+71.1	171.7
WENDY LN. RT. STA. 269+62.2	21.4	RT. STA. 15+39.0 (RT. TURN LANE)	24.2	RT. STA. 287+01.8-287+31.1	29.3
MULFORD RT. STA. 6+37.9-8+42.0	41.0	RT. STA. 15+45.8 (RT. TURN LANE)	24.1	RT. STA. 287+01.8-287+27.0	25.2
		LT. & RT. STA. 15+54.0	66.8	RT. STA. 287+33.7-287+53.1	19.3
		LT. & RT. STA. 15+64.1	66.9	RT. STA. 287+37.9-287+53.1	15.2
		LT. STA. 16+77.0 (RT. TURN LANE)	25.7		
SUB-TOTAL	545.8	LT. STA. 16+81.4-19+20.0	239.1	SUB-TOTAL	15,177.0
		LT. STA. 16+83.7 (RT. TURN LANE)	25.4		
TOTAL	4,988.7	LT. STA. 280+99.5-RT. STA. 16+99.8 (NE ISLAND)	188.2	SKIP-DASH WHITE (2' LINE - 6' SPACE)	
		LT. STA. 278+96.1-LT. STA. 17+35.8 (NW ISLAND)	143.4	FOREST	
		LT. STA. 17+35.8-19+14.2	180.2	RT. STA. 504+27.9-505+62.9	33.8
				LT. STA. 508+90.8-510+06.4	28.9
				EASTROCK RT. STA. 601+49.1-603+03.0	38.5
				MULFORD	
				RT. STA. 10+87.9-13+07.9	55.0
				RT. STA. 10+98.9-13+18.9	55.0
				LT. STA. 19+14.2-21+41.4	57.5
				LT. STA. 19+20.0-21+54.7	58.9
				HARRISON	
				RT. STA. 201+71.4-203+91.4	55.0
				RT. STA. 202+87.3-205+07.2	55.0
				LT. STA. 202+87.3-205+07.2	55.0
				LT. STA. 204+79+4-206+12.1	33.3
				LT. STA. 208+19.3-210+39.7	55.1
				LT. STA. 209+23.3-211+43.2	55.0
				RT. STA. 212+31.8-213+94.0	40.6
				LT. STA. 213+41.8-215+61.8	55.0
				LT. STA. 218+71.6-221+01.6	57.5
				RT. STA. 220+90.2-223+10.1	55.0
				RT. STA. 221+64.2-223+84.2	55.0
				LT. STA. 222+95.8-225+15.8	55.0
				LT. STA. 229+23.2-231+43.2	55.0
				RT. STA. 231+00.7-233+30.4	57.5
				RT. STA. 233+36.6+235+66.6	57.5
				LT. STA. 235+18.3-237+48.3	57.5
				RT. STA. 239+44.9-241+64.9	55.0
				LT. STA. 240+04.3-242+24.3	55.0
				LT. STA. 240+59.9-242+79.9	55.0
				LT. STA. 247+23.9-249+43.9	55.0
				LT. STA. 247+23.9-249+43.9	55.0
				RT. STA. 250+84.3-253+14.3	57.5
				RT. STA. 251+18.5-253+38.5	55.0
				LT. STA. 253+87.0-255+91.5	51.1
				RT. STA. 255+91.5-258+94.4	41.6
				RT. STA. 257+86.2-259+66.4	45.1
				LT. STA. 257+87.6-259+66.9	44.8
				LT. STA. 258+58.5-260+83.2	56.2
				RT. STA. 264+70-266+90	55.0
				RT. STA. 265+32.1-267+52.1	55.0
				LT. STA. 265+32-267+52	55.0
				LT. STA. 265+32-267+52	55.0
				LT. STA. 271+65.9-273+85.9	55.0
				RT. STA. 272+47.8-276+87.8	110.0
				RT. STA. 274+29-276+49	55.0
				RT. STA. 279+02.8-RT. STA. 17+23.4 (MULFORD)	43.8
				LT. STA. 280+94.9-LT. STA. 15+00.1 (MULFORD)	43.6
				LT. STA. 282+15-284+35	55.0
				LT. STA. 282+15-286+55	110.0
				LT. STA. 282+71.1-284+91.1	55.0
				SUB-TOTAL	2,555.3
				TOTAL	17,732.3

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
03-00520-00-WR	WINNEBAGO	254	39
STA.		TO STA.	
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT	

SCHEDULE OF QUANTITIES

<p>78001150 PAINT PAVEMENT MARKING, LINE 12" FT.</p> <p>SOLID WHITE UPLAND STA. 210+75.5-10+58.8 RS (ISLAND) 55.5 EGGLESTON LT. STA. 221+38.0-221+76.2 (ISLAND) 49.1 FOREST LT. STA. 506+12.9-RT. STA. 225+66.4 (HARRISON) (SW ISLAND) 154.2 RT. STA. 506+25.7-RT. STA. 227+24.7 (HARRISON) (SE ISLAND) 138.5 RT. STA. 504+74.5-LT. STA. 505+62.7 (CHEVRON) 35.6 WELWORTH LT. STA. 229+56.6-229+97.0 (ISLAND) 46.4 WENTWORTH STA. 400+33.0-400+61.8 (ISLAND) 72.7 ARNOLD LT. STA. 251+16.8-251+78.8 (ISLAND) 106.6 SANDHUTTON RT. STA. 255+101.7-256+001 (SW ISLAND) 130.0 SANDHUTTON RT. STA. 256+36.1-256+67.3 (SE ISLAND) 109.2 STOWMARKET LT. STA. 1002+46.2-RT. STA. 261+70.3 (HARRISON) (SW ISLAND) 34.2 RT. STA. 1002+27.3-RT. STA. 262+82.4 (HARRISON) (SE ISLAND) 40.2 LT. STA. 263+33.9 (HARRISON) -RT. STA. 1003+72.5 (NE ISLAND) 142.3 LT. STA. 261+75.6 (HARRISON) -LT. STA. 1003+76.9 (NW ISLAND) 103.0 MULFORD LT. STA. 5+15.1-8+78.9 (CHEVRON) 142.5 RT. STA. 6+37.9-8+42.0 (CHEVRON) 38.5 LT. STA. 15+27.8-RT. STA. 279+06.0 (HARRISON) (SW ISLAND) 130.4 RT. STA. 14+82.7-RT. STA. 281+03.5 (HARRISON) (SE ISLAND) 149.4 LT. STA. 280+99.5 (HARRISON) -RT. STA. 16+99.8 (NE ISLAND) 174.0 LT. STA. 278+96.1 (HARRISON) -LT. STA. 17+35.8 (NW ISLAND) 148.5 HARRISON RT. STA. 256+67.0-258+94.4 (CHEVRON) 138.5</p> <p style="text-align: right;">TOTAL 2,139.3</p>	<p>78001180 PAINT PAVEMENT MARKING, LINE 24" (CONT) FT.</p> <p>MULFORD LT. & RT. STA. 15+22.9 (LT. TURN LANE) 12.0 RT. STA. 15+48.5 24.0 RT. STA. 15+31.6 (RT. TURN LANE) 18.0 LT. STA. 16+81.39 24.0 LT. & RT. STA. 17+03.1 (LT. TURN LANE) 12.0 LT. STA. 16+91.1 (RT. TURN LANE) 20.0 HARRISON LT. & RT. STA. 206+06.7 (LT. TURN LANE) 12.0 RT. STA. 206+06.7 24.0 RT. STA. 206+06.7 (RT. TURN LANE) 12.0 LT. & RT. STA. 207+08.3 (LT. TURN LANE) 12.0 LT. STA. 207+08.3 24.0 LT. STA. 207+08.3 (RT. TURN LANE) 12.0 LT. & RT. STA. 225+99.4 (LT. TURN LANE) 12.0 RT. STA. 226+12.9 24.0 RT. STA. 226+02.1 (RT. TURN LANE) 18.0 LT. STA. 226+94.8 24.0 LT. & RT. STA. 227+07.9 (LT. TURN LANE) 12.0 LT. STA. 226+99.2 (RT. TURN LANE) 18.0 LT. & RT. STA. 244+08 (LT. TURN LANE) 12.0 RT. STA. 244+08 24.0 RT. STA. 244+08 (RT. TURN LANE) 19.0 LT. & RT. STA. 245+08.9 (LT. TURN LANE) 12.0 LT. STA. 245+08.9 24.0 LT. STA. 245+08.9 (RT. TURN LANE) 12.0 RT. STA. 261+76.6 (RT. TURN LANE) 19.0 LT. & RT. STA. 261+84.4 (LT. TURN LANE) 12.0 RT. STA. 261+84.4 24.0 LT. STA. 262+78.2 (RT. TURN LANE) 18.0 LT. & RT. STA. 263+00.2 (LT. TURN LANE) 12.0 LT. STA. 263+00.2 24.0 LT. & RT. STA. 279+02.8 (LT. TURN LANE) 24.0 RT. STA. 279+45.7 24.0 RT. STA. 279+44.5 (RT. TURN LANE) 18.0 LT. STA. 280+39.4 24.0 LT. STA. 280+54.5 (RT. TURN LANE) 18.0 LT. & RT. STA. 280+94.9 (LT. TURN LANE) 24.0</p> <p style="text-align: right;">TOTAL 1,074.0</p>	<p>78100100 RAISED REFLECTIVE PAVEMENT MARKER EACH</p> <p>MULFORD LT. STA. 201+17-289+61 110 RT. STA. 201+17-287+80 108 MULFORD LT. STA. 9+00-22+30 15 MULFORD RT. STA. 9+00-20+90 12</p> <p style="text-align: right;">TOTAL 245</p>	<p>XX000968 INLETS, TYPE 700 (CONT) EACH</p> <p>HARRISON (CONT) 46.59' LT. STA. 230+22.00 1 46.59' LT. STA. 232+28.05 1 34.81' RT. STA. 239+50.05 1 46.58' RT. STA. 241+95.00 1 46.59' RT. STA. 243+50.00 1 46.58' RT. STA. 258+50.00 1 46.58' RT. STA. 260+00.00 1 47.49' LT. STA. 262+57.09 1 59.77' LT. STA. 269+40.84 1 59.77' LT. STA. 269+81.80 1 FOREST VIEW 20.54' LT. STA. 507+94.12 1 22.31' RT. STA. 508+02.69 1</p> <p style="text-align: right;">TOTAL 27</p> <p>XX DOUBLE INLETS, TYPE 700 EACH</p> <p>HARRISON AVE. 45.31' LT. STA. 244+23.31 1</p> <p style="text-align: right;">TOTAL 1</p> <p>X0322034 STORM SEWER (WATER MAIN REQUIREMENTS) 15" FT.</p> <p>48.89' LT. STA. 244+19.89-47.27' LT. STA. 244+24.13 12</p> <p style="text-align: right;">TOTAL 12</p> <p>X0322125 STORM SEWER (WATER MAIN REQUIREMENTS) 24" FT.</p> <p>HARRISON AVE. 43.58' LT. STA. 277+00-53.00' LT. STA. 278+67.66 158</p> <p>EASTROCK 36.91' LT. STA. 605+04.44-18.56' LT. STA. 605+61.28 42</p> <p style="text-align: right;">TOTAL 200</p> <p>X0322127 STORM SEWER (WATER MAIN REQUIREMENTS) 30" FT.</p> <p>47.52' RT. STA. 252+78.00-49.58' RT. STA. 253+55.00 77</p> <p style="text-align: right;">TOTAL 77</p> <p>X0930400 STORM SEWER WATER MAIN 12" FT.</p> <p>HARRISON AVE. 57.66' LT. STA. 230+22.48-46.59' LT. STA. 230+22.00 6 37.61' LT. STA. 232+27.96-46.59' LT. STA. 232+28.05 6 37.61' LT. STA. 232+27.96-56.10' LT. STA. 233+05.00 75 43.79' LT. STA. 236+15.00-47.80' LT. STA. 237+79.60 160 47.80' LT. STA. 237+79.60-48.83' LT. STA. 238+48.00 64 48.83' LT. STA. 238+48.00-68.32' LT. STA. 238+31.04 22 49.17' LT. STA. 244+16.72-45.31' LT. STA. 244+23.31 12 67.21' LT. STA. 255+97.18-62.88' LT. STA. 256+49.75 50 62.88' LT. STA. 256+49.75-49.58' LT. STA. 257+12.75 60 49.58' LT. STA. 257+18.75-48.83' LT. STA. 258+50.00 126 48.83' LT. STA. 258+50.00-41.35' LT. STA. 260+00.00 144 41.35' LT. STA. 260+00.00-58.52' LT. STA. 261+77.33 173 47.49' LT. STA. 262+57.09-49.89' LT. STA. 263+45.75 78 49.89' LT. STA. 263+45.75-49.58' LT. STA. 265+00.00 155 64.00' LT. STA. 266+59.50-41.96' LT. STA. 266+72.00 22 58.60' LT. STA. 269+40.00-39.00' LT. STA. 269+00 46 59.70' LT. STA. 269+81.80-59.70' LT. STA. 269+40.84 40 54.83' LT. STA. 282+00.00-67.78' LT. STA. 282+00.00 14 47.83' LT. STA. 284+00.00-60.80' LT. STA. 284+00.00 14 42.83' LT. STA. 286.00.00-55.25' LT. STA. 286+00.00 13 39.73' LT. STA. 288+00.00-49.87' LT. STA. 288+00.00 11 45.00' RT. STA. 286+56.20-55.65' RT. STA. 286+81.00 24 MULFORD 43.08' LT. STA. 14+81.00-82.00' LT. STA. 14+73.64 39</p> <p style="text-align: right;">TOTAL 1,354</p>
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E.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	40
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

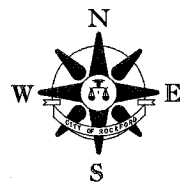
SCHEDULE OF QUANTITIES

X0930500 STORM SEWER WATER MAIN 18"	FT.	Z0017202 DOWEL BARS 1 1/2"	EACH
HARRISON AVE.		STA. 201+12.31	82
47.80' LT. STA. 237+79.60-63.87'	18	P.E. LT. STA. 201+82.06	18
48.83' LT. STA. 240+50.00-38.47'	194	C.E. RT. STA. 203+93.37	51
38.47' LT. STA. 242+50.00-49.17'	166	HOLMES ST. C.E.R. STA. 206+57	52
74.70' LT. STA. 252+51.75-51.60'	32	UPLAND ST. LT. STA. 210+81	24
49.58' LT. STA. 265+00.00-41.96'	166	RT. STA. 216+25	53
53.00' LT. STA. 278+67.46-73.78'	21	EGGLESTON	30
		FOREST VIEW STA. 504+79.50	59
		FOREST VIEW STA. 508+48.73	30
		WELWORTH AVE.	30
		C.E. RT. STA. 234+85.98	19
		WELWORTH AVE. C.E. RT. STA. 236+81.00	19
		WELWORTH AVE. C.E. RT. STA. 236+18.40	24
		MARIPOSA AVE.	26
		EASTROCK RT. STA. 601+48.89	24
		EASTROCK LT. STA. 602+71.55	27
		EASTROCK STA. 605+53.65	30
		ARNOLD AVE.	29
		SANDHUTTON RT.	60
		STOWMARKET RT.	92
		STOWMARKET LT.	100
		MULFORD STA. 9+00.29	75
		MULFORD RT. STA. 20+89.27	27
		MULFORD LT. STA. 22+23.00	29
		RT. STA. 287+91.37	24
		LT. STA. 289+61.24	24
TOTAL	597	TOTAL	1,058
X4066436 BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "E", N70	TON	Z0065745 SLOTTED DRAIN 12" WITH 2 1/2" SLOT	FOOT
STA. 109+26.5-115+00	326	47.0' LT. STA. 203+75-204+55	80
STA. 115+00-122+00	348	42.0' RT. STA. 206+30-206+50	20
STA. 122+00-129+00	381		
STA. 129+00-136+00	404		
STA. 136+00-143+00	369		
STA. 143+00-150+00	404		
STA. 150+00-156+26	223		
TOTAL	2,455	TOTAL	100
X4066616 BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N70	TON		
STA. 109+26.5-115+00	326		
STA. 115+00-122+00	348		
STA. 122+00-129+00	381		
STA. 129+00-136+00	404		
STA. 136+00-143+00	369		
STA. 143+00-150+00	404		
STA. 150+00-156+26	223		
TOTAL	2,455		
X4066412 BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N30	TON		
MULTI-USE PATH			
RT. STA. 202+68.50-206+27.50	45		
RT. STA. 206+84.68-215+90.60	113		
RT. STA. 216+68.00-225+99.43	118		
RT. STA. 227+07.28-235+52.36	105		
RT. STA. 235+71.48-237+71.40	24		
RT. STA. 237+92.00-238+05.37	2		
RT. STA. 238+30.08-244+13.59	76		
RT. STA. 244+93.21-251+10.70	77		
RT. STA. 251+34.68-255+74.59	54		
RT. STA. 256+60.89-261+80.57	64		
LT. STA. 262+77.52-269+39.64	81		
LT. STA. 269+85.86-279+05.37	115		
RT. STA. 280+84.98-287+02.07	79		
RT. STA. 287+53.85-287+91.62	4		
MULFORD LT. STA. 9+11.42-15+47.83	81		
MULFORD LT. STA. 16+97.52-22+23.16	68		
WENTWORTH STA. 400+75.20-401+25.91	25		
TOTAL	1,131		

SCHEDULE OF EARTHWORK QUANTITIES

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
	C. Y.	C. Y.	C. Y.	C. Y.
HARRISON AVENUE				
STA. 201+17.31-289+61.24	37,893	28,420	11,539	16,881
FOREST VIEW ROAD				
STA. 504+79.69-508+57.33	290	218	0	218
EASTROCK DRIVE				
STA 601+24.56-603+64.78	546	410	10	400
MULFORD ROAD				
STA. 8+99.05-15+00.00	1,762	1,322	1,229	93
MULFORD ROAD				
STA. 17+50.00-22+23.04	2,268	1,701	68	1,633
TOTAL	42,759	32,071	12,846	19,225

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	41
STA. 200+00		TO STA. 206+00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



OHIO PARKWAY

OHIO PARKWAY MAY BE CLOSED TO ALL TRAFFIC. ACCESS TO BE PROVIDED FROM THE NORTH. SIGNAGE AT OHIO PARKWAY AND SEWARD AVENUE SHALL BE IN ACCORDANCE WITH BLR STANDARD 22. RH-4 SIGNAGE SHALL BE POSTED ON THE TYPE III BARRICADES. AT NO TIME SHALL OHIO PARKWAY, WISCONSIN ROAD, AND COLORADO AVENUE BE CLOSED TOGETHER. ONLY ONE OF THESE STREETS MAY BE CLOSED TO TRAFFIC AT ANY ONE TIME.

MAINTAIN ACCESS TO LOCAL RESIDENCES ALONG HARRISON AVENUE AT ALL TIMES. USE TEMPORARY GRANULAR SURFACE AS NECESSARY.

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MERGE EASTBOUND TRAFFIC TO ONE LANE AND CROSS WESTBOUND TRAFFIC TO THE WESTBOUND LANES IN ACCORDANCE WITH STANDARD 701606. REMOVE AND REPLACE COMBINATION CURB AND GUTTER AND MEDIAN SURFACE AND CONSTRUCT TEMPORARY PAVEMENT AS NECESSARY.

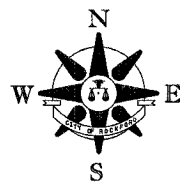
ROAD CLOSURE AS NECESSARY STANDARD 701606

STAGE 1 WORK ZONE

HARRISON AVENUE

MATCH LINE 114+00

PROVIDE 3-WAY OR 4-WAY STOP CONTROLLED INTERSECTION AT OHIO PARKWAY. SET SIGNALS TO FLASHING RED. PROVIDE TEMPORARY R1-1 STOP SIGNS WITH 2 RED FLAGS.



MAINTAIN ACCESS TO LOCAL RESIDENCES ALONG HARRISON AVENUE AT ALL TIMES. USE TEMPORARY GRANULAR SURFACE AS NECESSARY.

STAGE 1 WORK ZONE

HARRISON AVENUE

MATCH LINE 114+00

MATCH LINE 120+00

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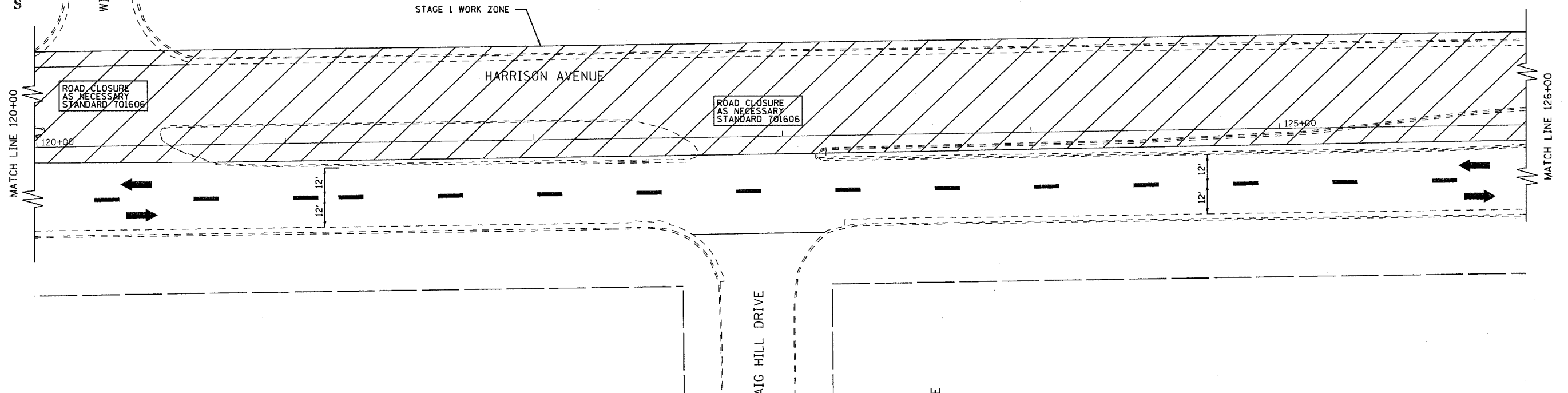
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	42
STA. 200+00 TO STA. 206+00				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



WISCONSIN ROAD MAY BE CLOSED TO ALL TRAFFIC. ACCESS TO BE PROVIDED FROM THE NORTH. SIGNAGE AT WISCONSIN ROAD AND SEWARD AVENUE SHALL BE IN ACCORDANCE WITH BLR STANDARD 22. RH-4 SIGNAGE SHALL BE POSTED ON THE TYPE III BARRICADES. AT NO TIME SHALL OHIO PARKWAY, WISCONSIN ROAD, AND COLORADO AVENUE BE CLOSED TOGETHER. ONLY ONE OF THESE STREETS MAY BE CLOSED TO TRAFFIC AT ANY ONE TIME.

MAINTAIN ACCESS TO LOCAL RESIDENCES ALONG HARRISON AVENUE AT ALL TIMES. USE TEMPORARY GRANULAR SURFACE AS NECESSARY.

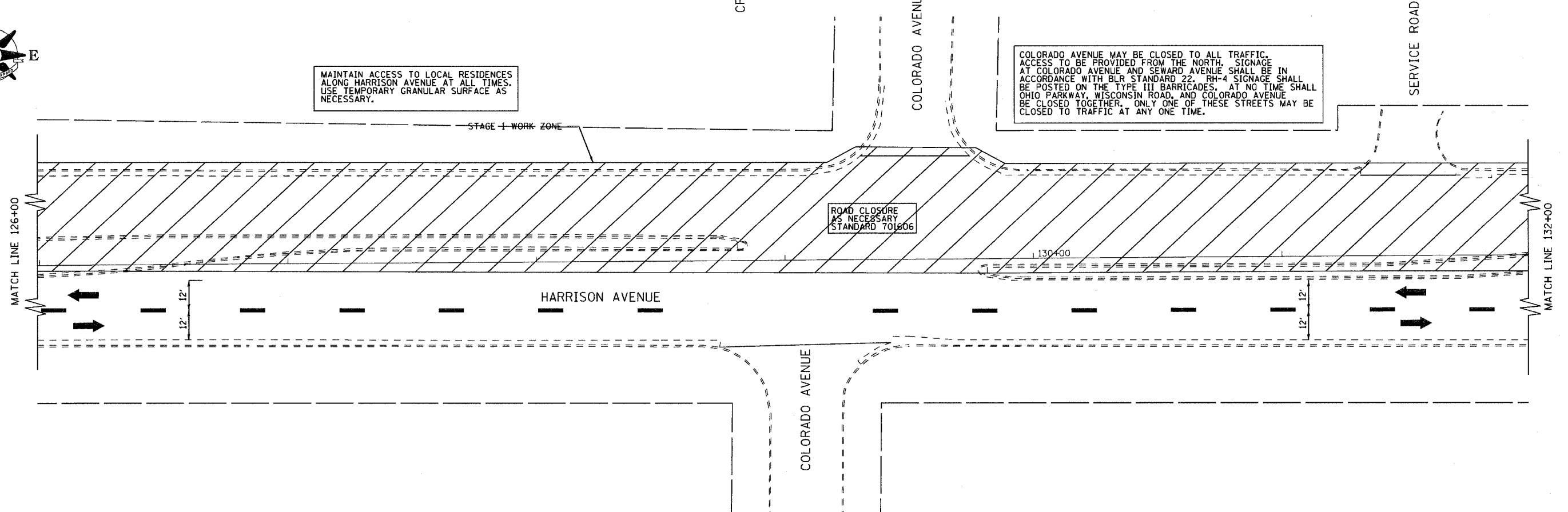
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MAINTAIN ACCESS TO LOCAL RESIDENCES ALONG HARRISON AVENUE AT ALL TIMES. USE TEMPORARY GRANULAR SURFACE AS NECESSARY.

COLORADO AVENUE MAY BE CLOSED TO ALL TRAFFIC. ACCESS TO BE PROVIDED FROM THE NORTH. SIGNAGE AT COLORADO AVENUE AND SEWARD AVENUE SHALL BE IN ACCORDANCE WITH BLR STANDARD 22. RH-4 SIGNAGE SHALL BE POSTED ON THE TYPE III BARRICADES. AT NO TIME SHALL OHIO PARKWAY, WISCONSIN ROAD, AND COLORADO AVENUE BE CLOSED TOGETHER. ONLY ONE OF THESE STREETS MAY BE CLOSED TO TRAFFIC AT ANY ONE TIME.

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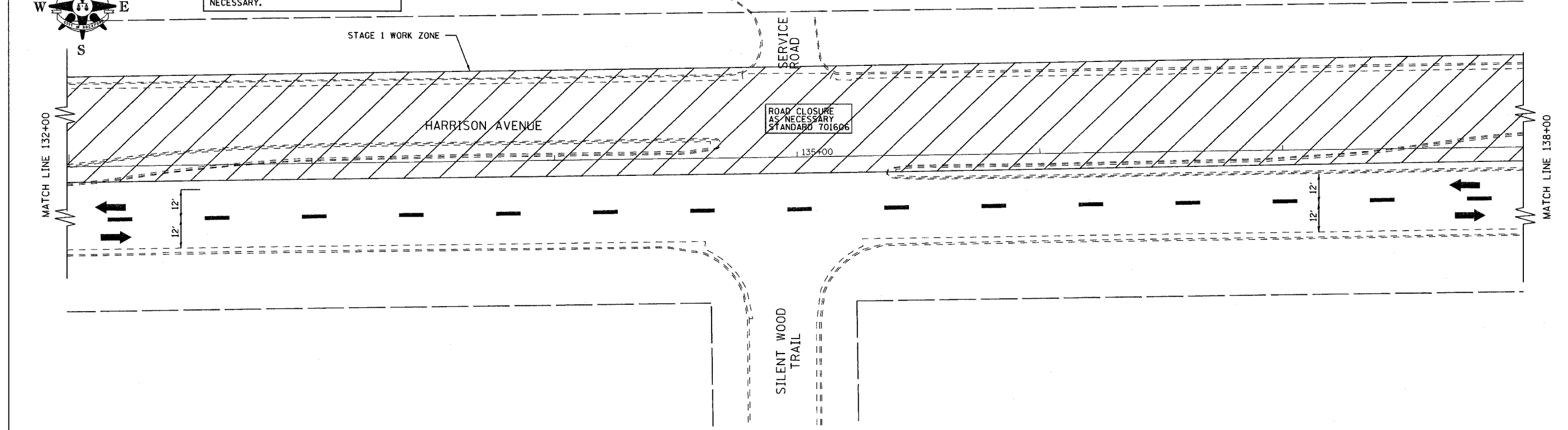


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	43
STA. 200+00 TO STA. 206+00				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

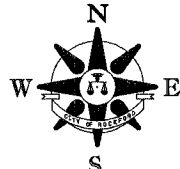
MAINTAIN ACCESS TO LOCAL RESIDENCES ALONG HARRISON AVENUE AT ALL TIMES. USE TEMPORARY GRANULAR SURFACE AS NECESSARY.



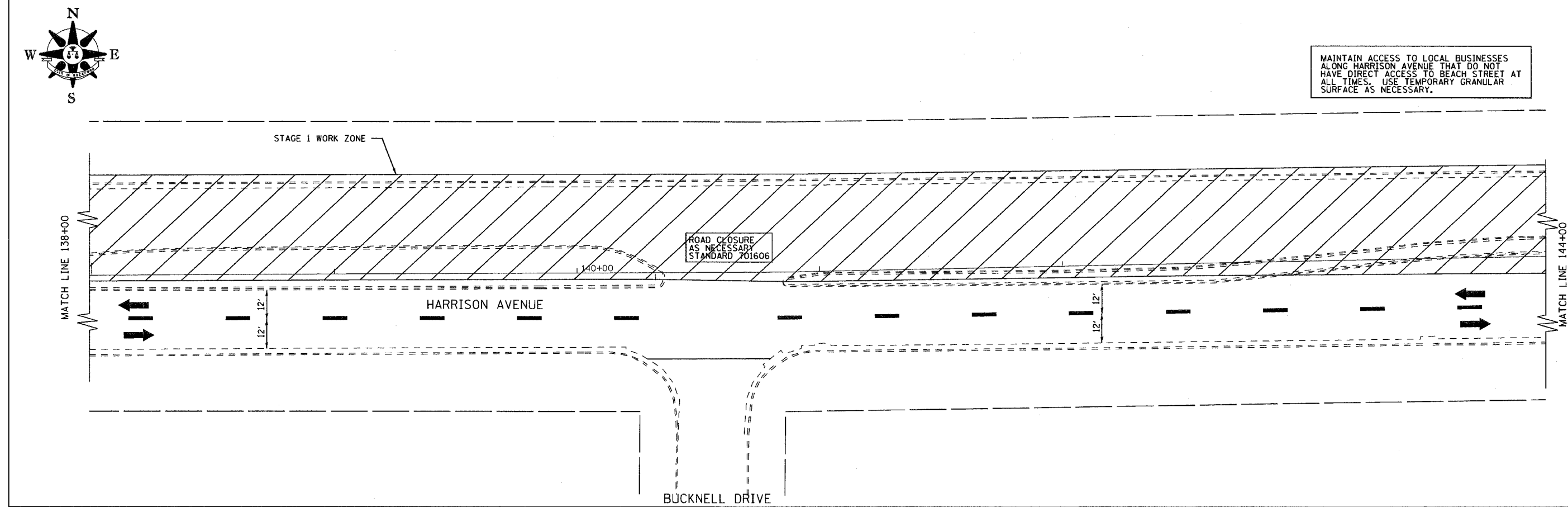
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MAINTAIN ACCESS TO LOCAL BUSINESSES ALONG HARRISON AVENUE THAT DO NOT HAVE DIRECT ACCESS TO BEACH STREET AT ALL TIMES. USE TEMPORARY GRANULAR SURFACE AS NECESSARY.



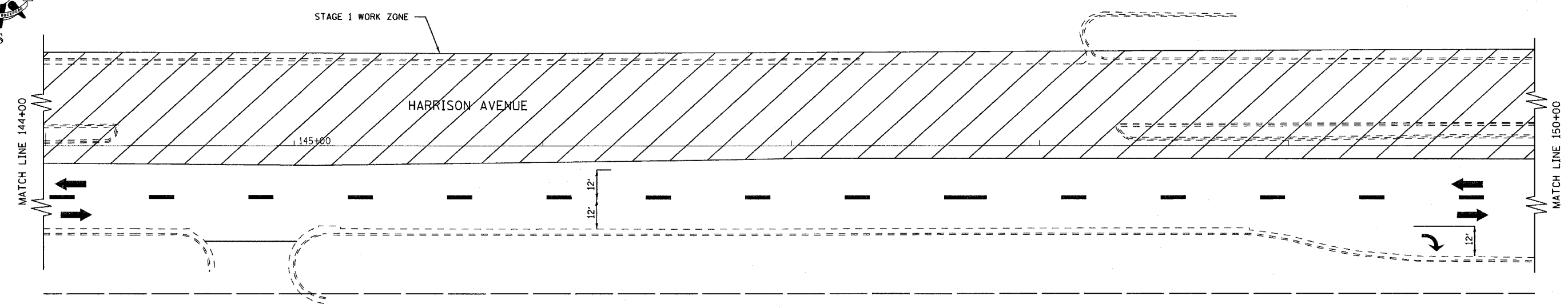
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STAGE 1 - STAGING PLAN HARRISON AVENUE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	44
STA. 200+00 TO STA. 206+00				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

MAINTAIN ACCESS TO LOCAL BUSINESSES ALONG HARRISON AVENUE THAT DO NOT HAVE DIRECT ACCESS TO BEACH STREET AT ALL TIMES. USE TEMPORARY GRANULAR SURFACE AS NECESSARY.

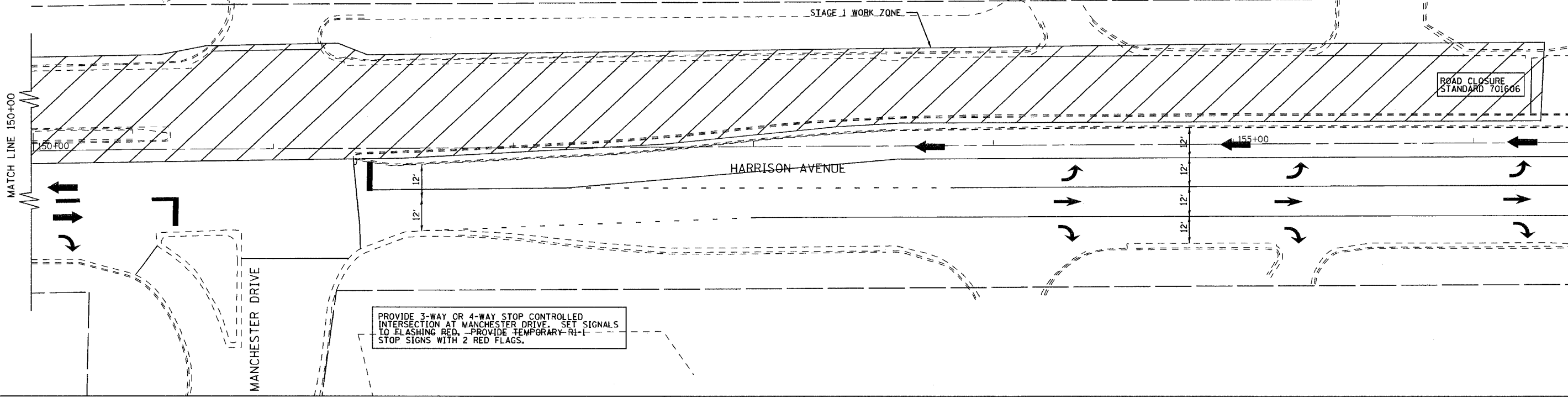
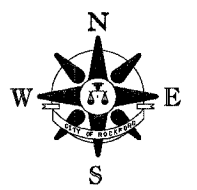


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MAINTAIN ACCESS TO LOCAL BUSINESSES ALONG HARRISON AVENUE THAT DO NOT HAVE DIRECT ACCESS TO BEACH STREET AT ALL TIMES. USE TEMPORARY GRANULAR SURFACE AS NECESSARY.



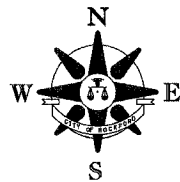
PROVIDE 3-WAY OR 4-WAY STOP CONTROLLED INTERSECTION AT MANCHESTER DRIVE. SET SIGNALS TO FLASHING RED. PROVIDE TEMPORARY R-I-I STOP SIGNS WITH 2 RED FLAGS.

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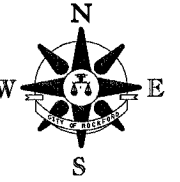
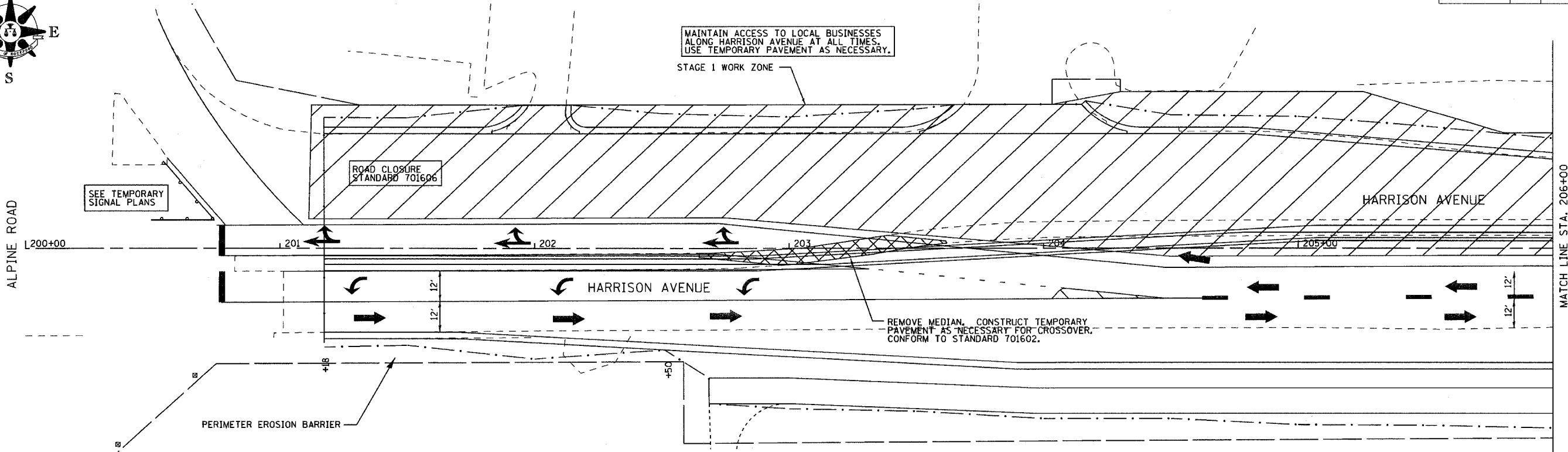
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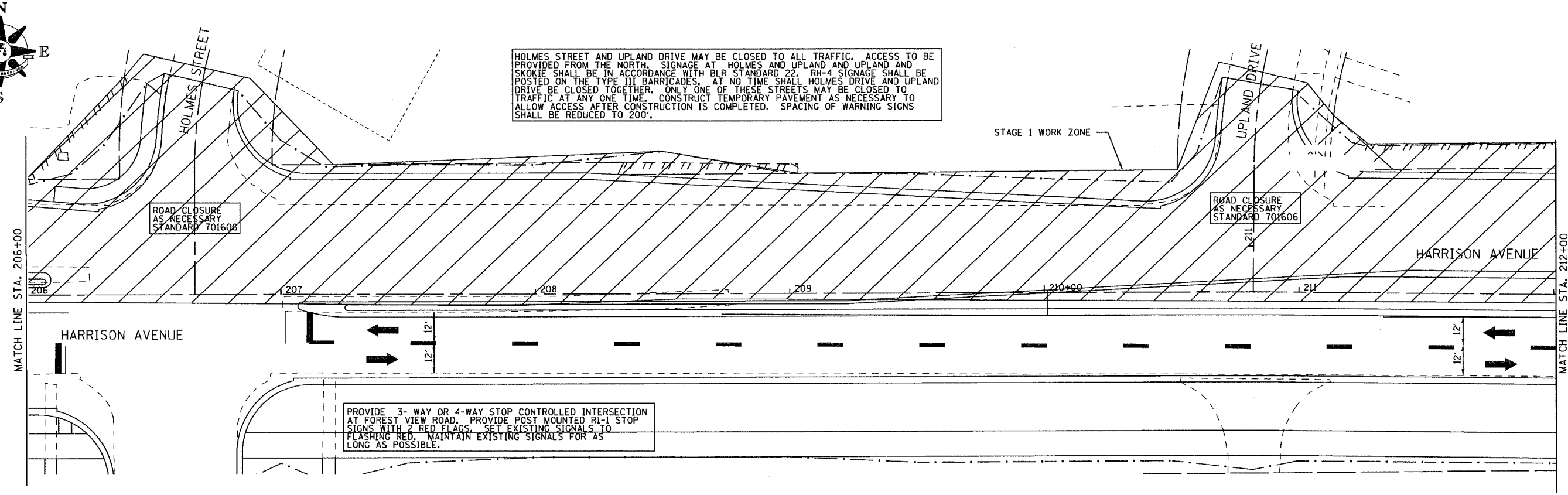
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	45
STA. 200+00 TO STA. 206+00				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



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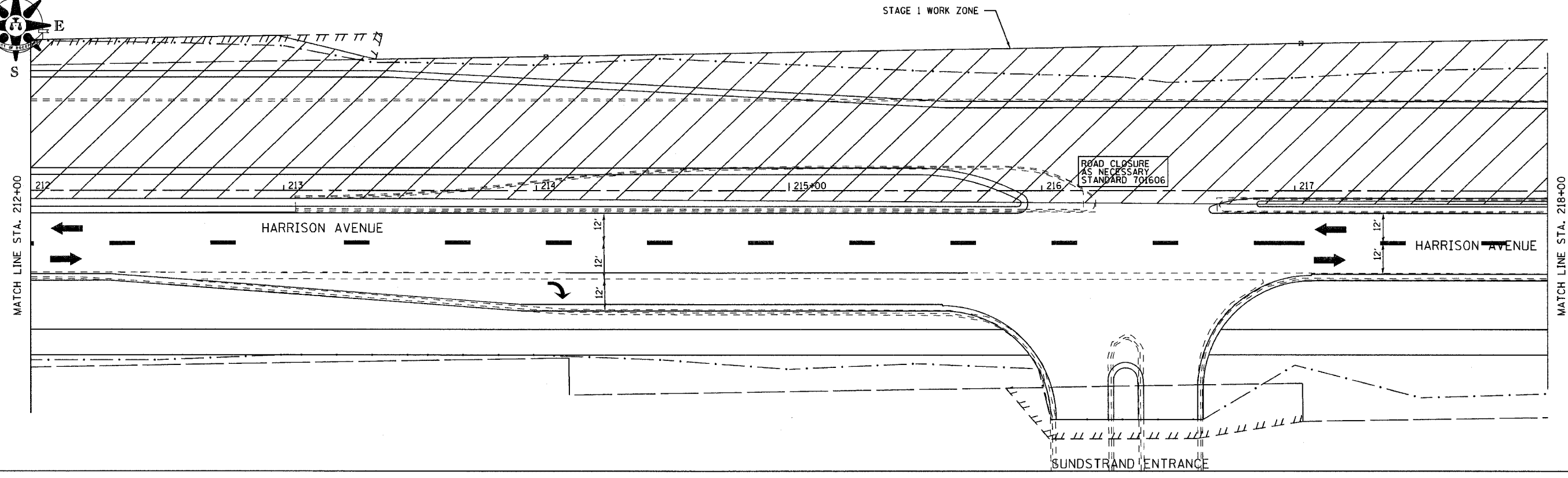
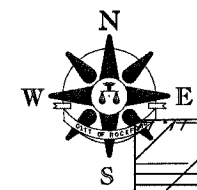
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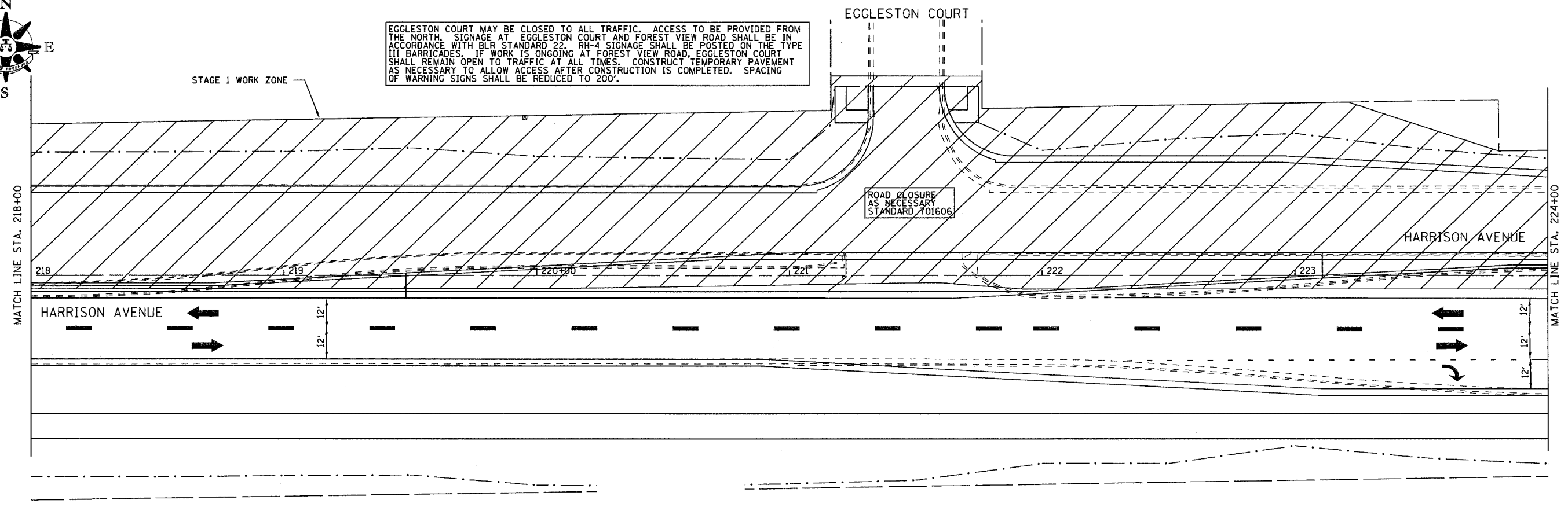
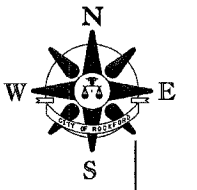
STAGE 1 - STAGING PLAN HARRISON AVENUE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	46
STA. 200+00 TO STA. 206+00				
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

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EGGLESTON COURT MAY BE CLOSED TO ALL TRAFFIC. ACCESS TO BE PROVIDED FROM THE NORTH. SIGNAGE AT EGGLESTON COURT AND FOREST VIEW ROAD SHALL BE IN ACCORDANCE WITH BLR STANDARD 22. RH-4 SIGNAGE SHALL BE POSTED ON THE TYPE III BARRICADES. IF WORK IS ONGOING AT FOREST VIEW ROAD, EGGLESTON COURT SHALL REMAIN OPEN TO TRAFFIC AT ALL TIMES. CONSTRUCT TEMPORARY PAVEMENT AS NECESSARY TO ALLOW ACCESS AFTER CONSTRUCTION IS COMPLETED. SPACING OF WARNING SIGNS SHALL BE REDUCED TO 200'.

STAGE 1 - STAGING PLAN HARRISON AVENUE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	47
STA. 200+00 TO STA. 206+00				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

FOREST VIEW ROAD



PROVIDE 4-WAY STOP CONTROLLED INTERSECTION AT FOREST VIEW ROAD. PROVIDE POST MOUNTED R1-1 STOP SIGNS WITH 2 RED FLAGS. SET EXISTING SIGNALS TO FLASHING RED. MAINTAIN EXISTING SIGNALS FOR AS LONG AS POSSIBLE.

WELWORTH AVENUE MAY BE CLOSED TO ALL TRAFFIC. ACCESS TO BE PROVIDED FROM THE NORTH. SIGNAGE AT WELWORTH AND DEXTER SHALL BE IN ACCORDANCE WITH BLR STANDARD 22. RH-4 SIGNAGE SHALL BE POSTED ON THE TYPE III BARRICADES. CONSTRUCT TEMPORARY PAVEMENT AS NECESSARY TO ALLOW ACCESS AFTER CONSTRUCTION IS COMPLETED. SPACING OF WARNING SIGNS SHALL BE REDUCED TO 200'.

SEE FOREST VIEW ROAD DETAILS FOR STAGE 1 PHASES A AND B

ROAD CLOSURE STANDARD 701606

ROAD CLOSURE STANDARD 701606

ROAD CLOSURE AS NECESSARY STANDARD 701606

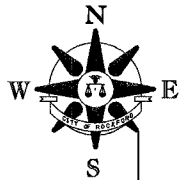
HARRISON AVENUE

MATCH LINE STA. 224+00

MATCH LINE STA. 230+00

HARRISON AVENUE

WENTWORTH AVENUE



MAINTAIN ACCESS TO RESIDENCES ON WENTWORTH AVENUE AT ALL TIME FROM MARIPOSA DRIVE OR FOREST VIEW ROAD. USE GRANULAR SURFACING AS NECESSARY.

STAGE 1 WORK ZONE

ROAD CLOSURE AS NECESSARY STANDARD 701606

HARRISON AVENUE

MATCH LINE STA. 230+00

MATCH LINE STA. 236+00

HARRISON AVENUE

POST OFFICE ENTRANCE

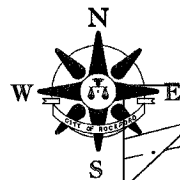
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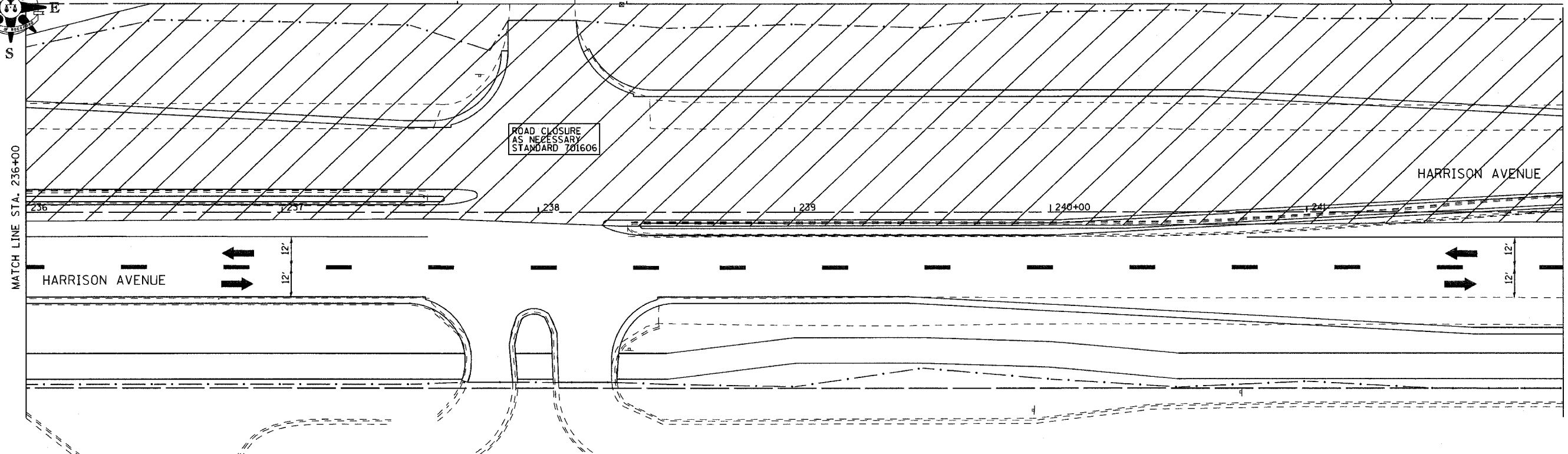
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	48
STA. 200+00 TO STA. 206+00				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

MARIPOSA DRIVE MAY BE CLOSED TO ALL TRAFFIC. ACCESS TO BE PROVIDED FROM THE NORTH AND EAST. SIGNAGE AT MARIPOSA DRIVE AND DIERKS DRIVE SHALL BE IN ACCORDANCE WITH BLR STANDARD 22. RH-4 SIGNAGE SHALL BE POSTED ON THE TYPE III BARRICADES. AT NO TIME SHALL MARIPOSA DRIVE, EASTROCK AVENUE, AND ARNOLD AVENUE BE CLOSED TOGETHER. ONLY ONE OF THESE STREETS MAY BE CLOSED TO TRAFFIC AT ANY ONE TIME. CONSTRUCT TEMPORARY PAVEMENT AS NECESSARY TO ALLOW ACCESS AFTER CONSTRUCTION IS COMPLETED. SPACING OF WARNING SIGNS SHALL BE REDUCED TO 200'.

STAGE 1 WORK ZONE

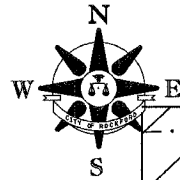


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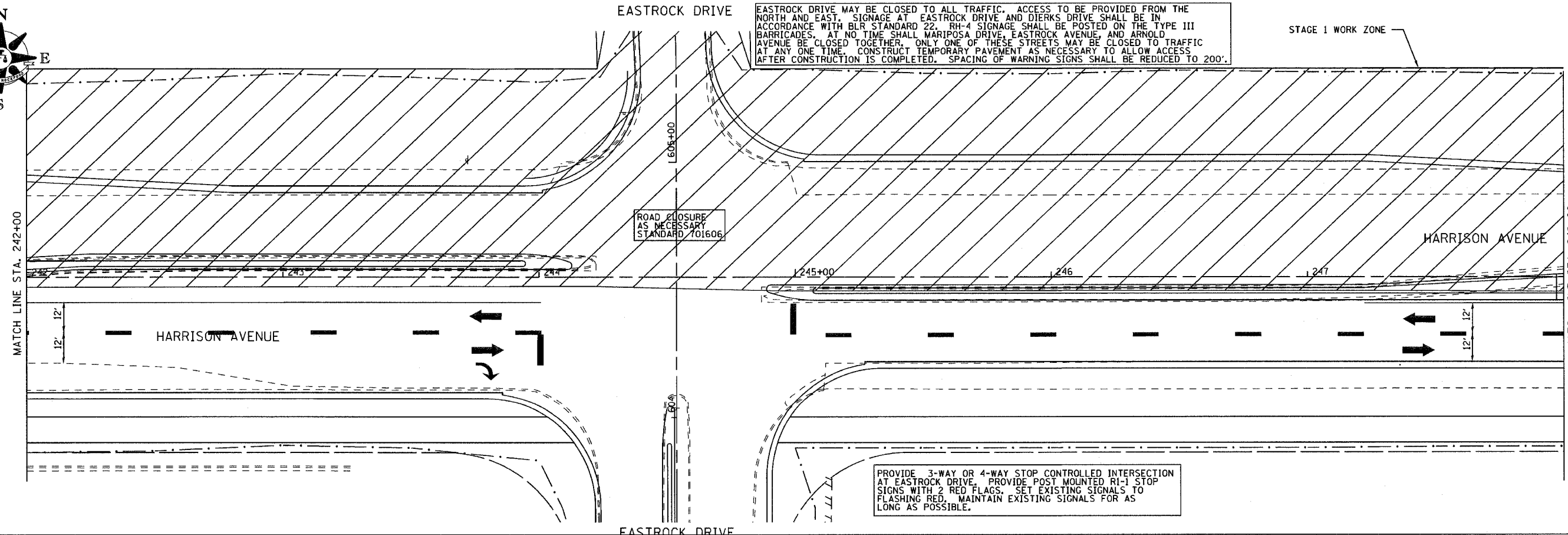


EASTROCK DRIVE MAY BE CLOSED TO ALL TRAFFIC. ACCESS TO BE PROVIDED FROM THE NORTH AND EAST. SIGNAGE AT EASTROCK DRIVE AND DIERKS DRIVE SHALL BE IN ACCORDANCE WITH BLR STANDARD 22. RH-4 SIGNAGE SHALL BE POSTED ON THE TYPE III BARRICADES. AT NO TIME SHALL MARIPOSA DRIVE, EASTROCK AVENUE, AND ARNOLD AVENUE BE CLOSED TOGETHER. ONLY ONE OF THESE STREETS MAY BE CLOSED TO TRAFFIC AT ANY ONE TIME. CONSTRUCT TEMPORARY PAVEMENT AS NECESSARY TO ALLOW ACCESS AFTER CONSTRUCTION IS COMPLETED. SPACING OF WARNING SIGNS SHALL BE REDUCED TO 200'.

STAGE 1 WORK ZONE



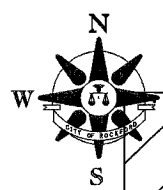
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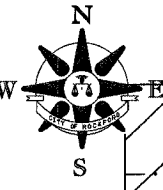
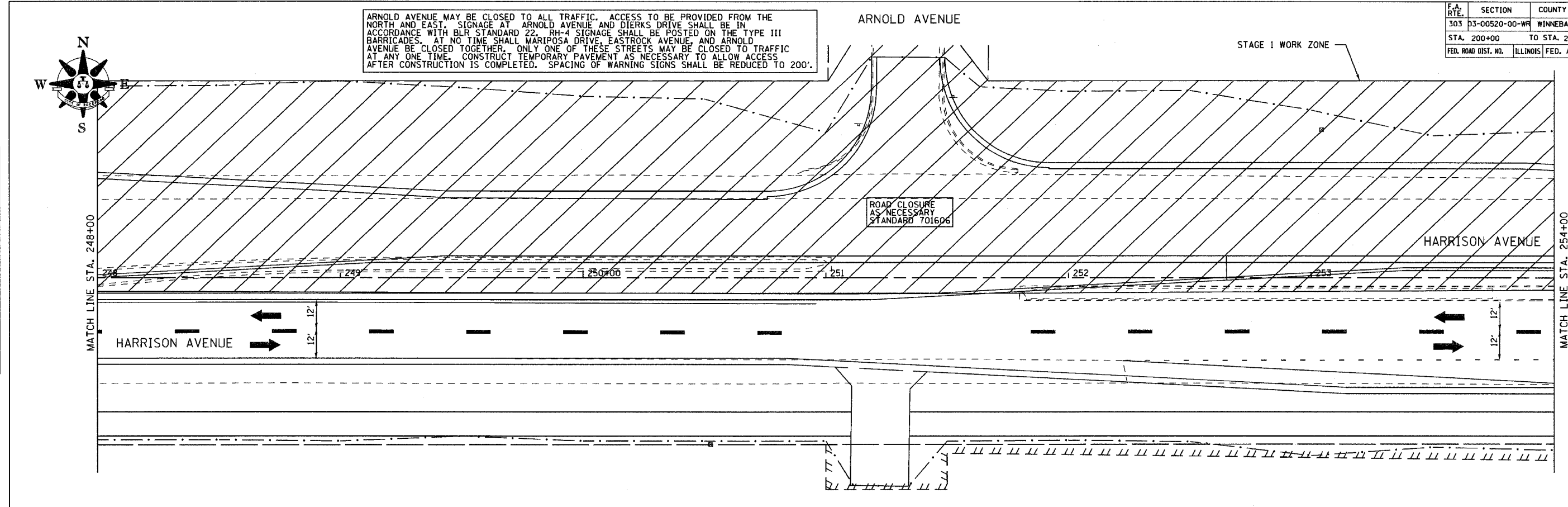
PROVIDE 3-WAY OR 4-WAY STOP CONTROLLED INTERSECTION AT EASTROCK DRIVE. PROVIDE POST MOUNTED R1-1 STOP SIGNS WITH 2 RED FLAGS. SET EXISTING SIGNALS TO FLASHING RED. MAINTAIN EXISTING SIGNALS FOR AS LONG AS POSSIBLE.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	49
STA. 200+00		TO STA. 206+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

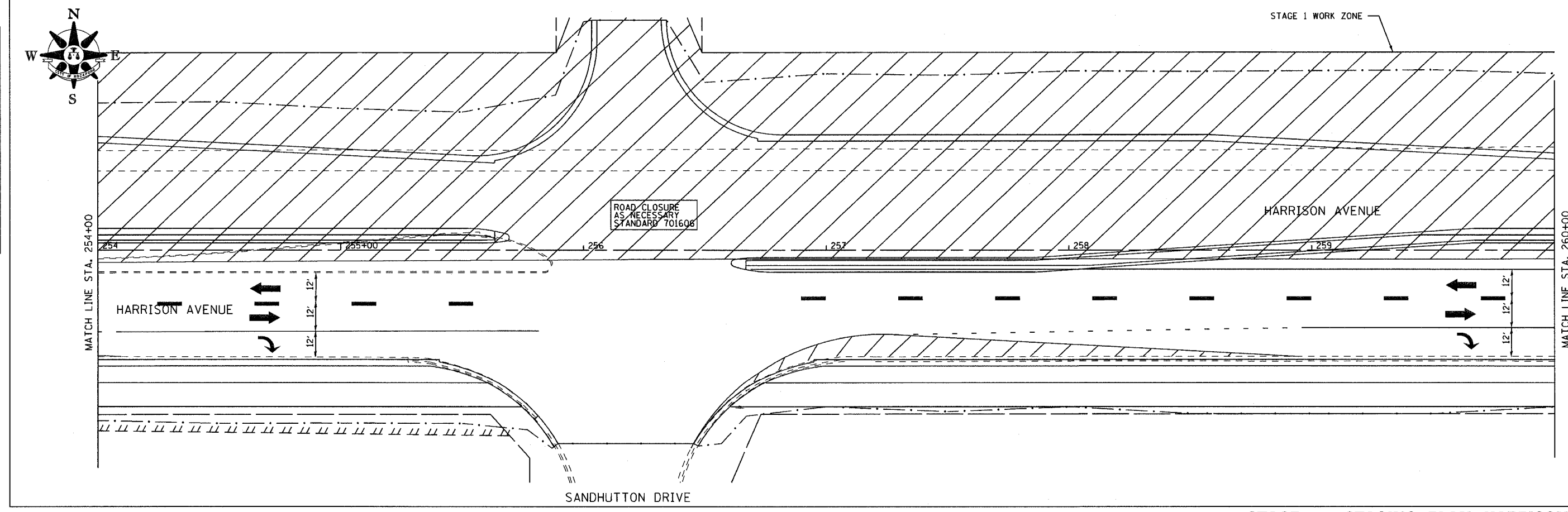
ARNOLD AVENUE MAY BE CLOSED TO ALL TRAFFIC. ACCESS TO BE PROVIDED FROM THE NORTH AND EAST. SIGNAGE AT ARNOLD AVENUE AND DIERKS DRIVE SHALL BE IN ACCORDANCE WITH BLR STANDARD 22. RH-4 SIGNAGE SHALL BE POSTED ON THE TYPE III BARRICADES. AT NO TIME SHALL MARIPOSA DRIVE, EASTROCK AVENUE, AND ARNOLD AVENUE BE CLOSED TOGETHER. ONLY ONE OF THESE STREETS MAY BE CLOSED TO TRAFFIC AT ANY ONE TIME. CONSTRUCT TEMPORARY PAVEMENT AS NECESSARY TO ALLOW ACCESS AFTER CONSTRUCTION IS COMPLETED. SPACING OF WARNING SIGNS SHALL BE REDUCED TO 200'.



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PROFILE	DATE
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DATE	
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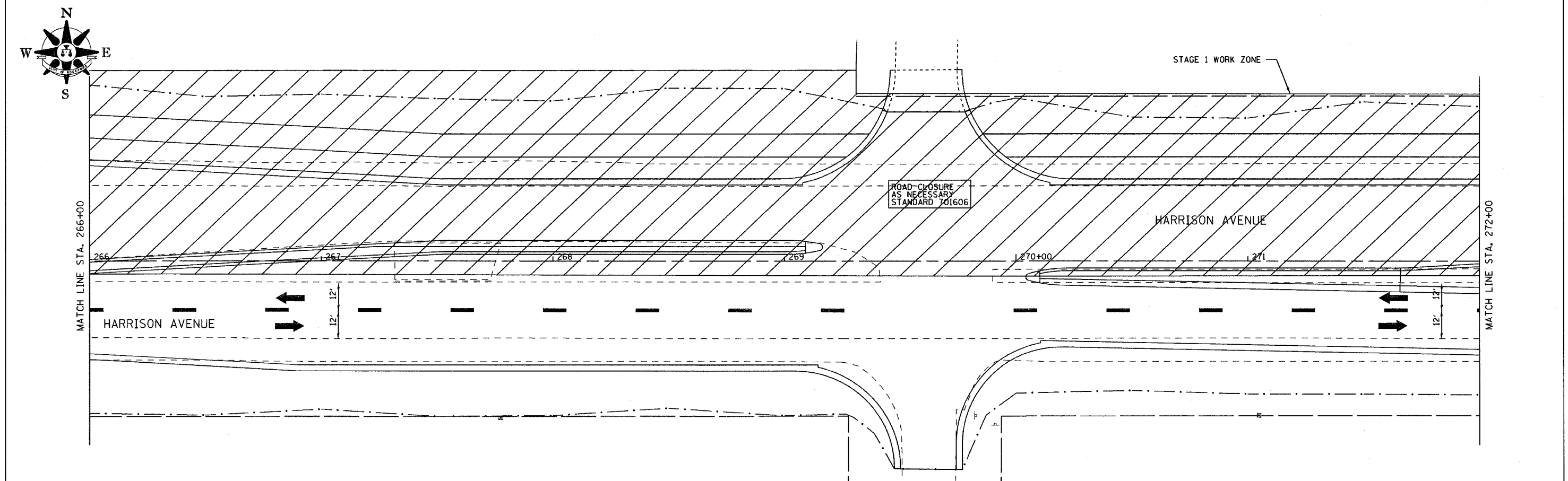
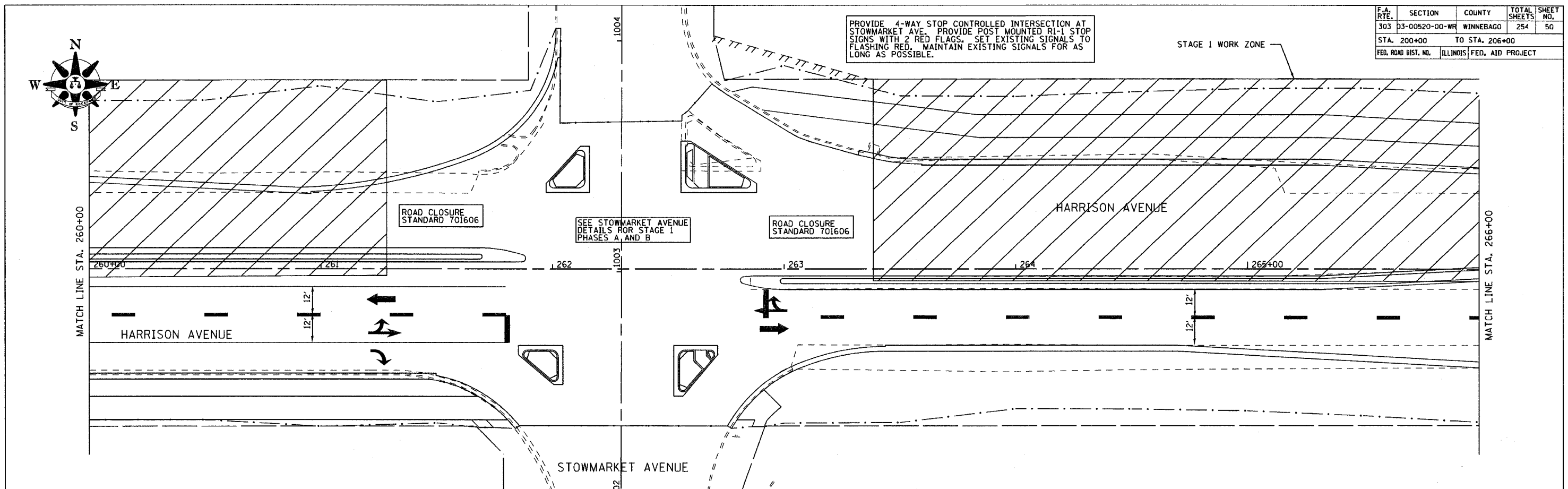


STAGE 1 - STAGING PLAN HARRISON AVENUE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	50
STA. 200+00 TO STA. 206+00				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

PLAN	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	INT. OF WAY CHECKED	
	FILED	
	FILE NAME	

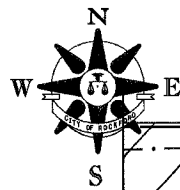
PROFILE	SURVEYED	DATE
	PLOTTED	
	CHECKED	
	BY	
	NOTED	
	STRUCTURE NOTATIONS OK'D	



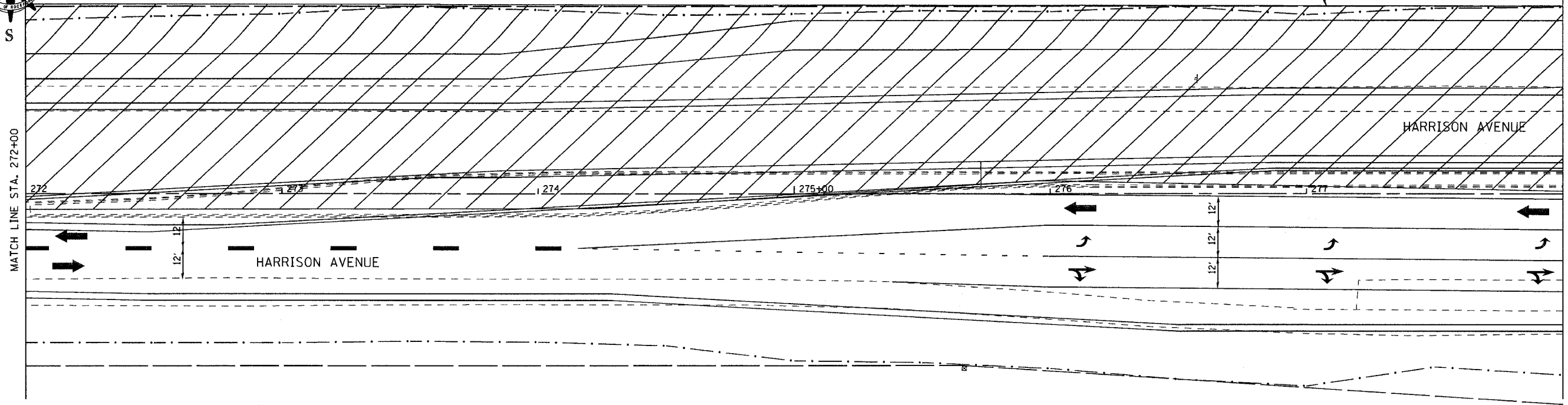
STAGE 1 - STAGING PLAN HARRISON AVENUE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	51
STA. 200+00 TO STA. 206+00				
FED. ROAD DIST. NO.			ILLINOIS	FED. AID PROJECT

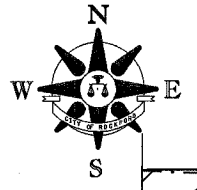
PLAN	DATE	BY
DESIGNED		
CHECKED		
ALIGNED		
ASSEMBLED		
NOTED		
FILED		
NO.		



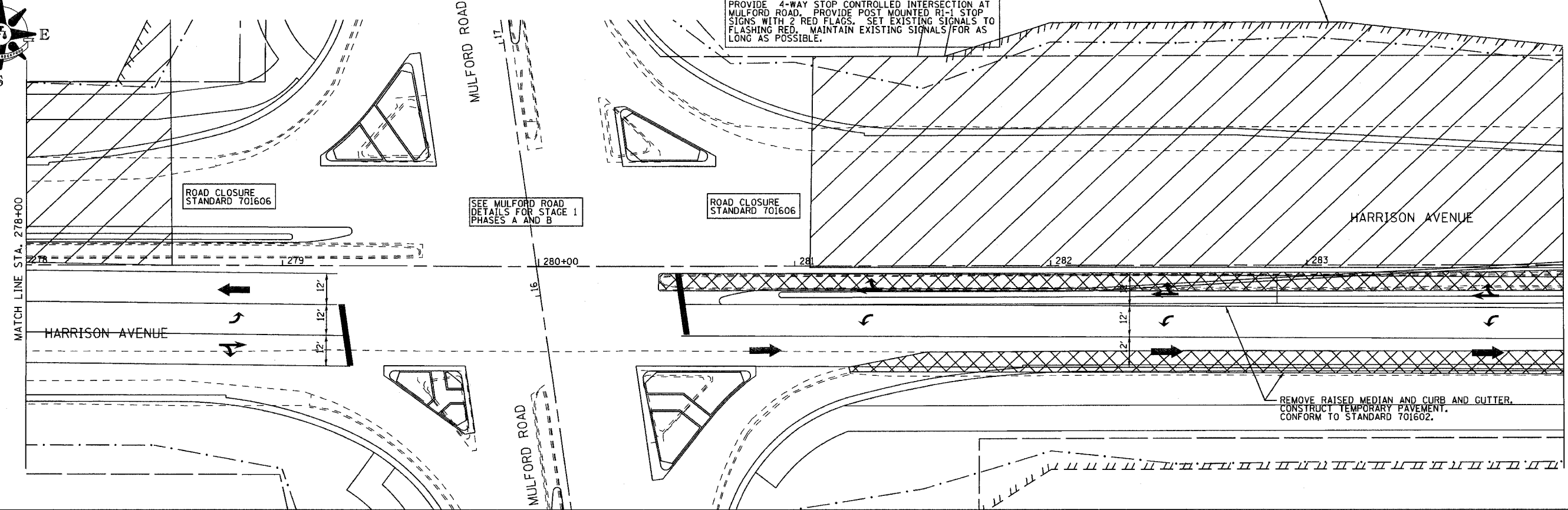
STAGE 1 WORK ZONE



PROFILE	DATE	BY
DESIGNED		
CHECKED		
GRADES		
STRUCTURE		
NOTATION		
NO.		

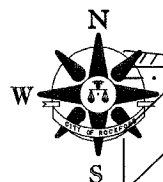


STAGE 1 WORK ZONE



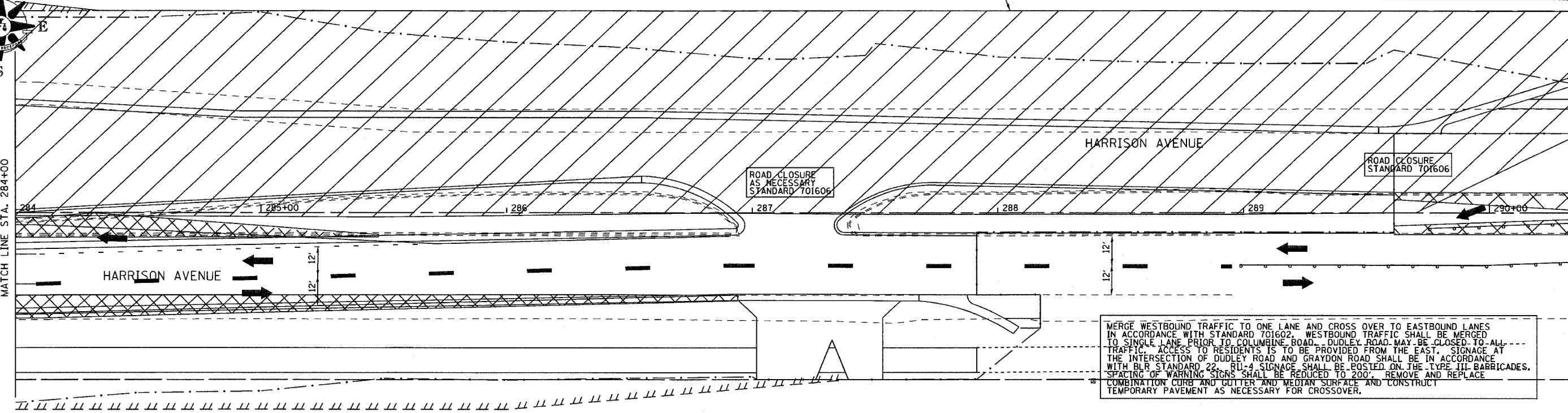
STAGE 1 - STAGING PLAN HARRISON AVENUE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	52
STA. 200+00		TO STA. 206+00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



STAGE 1 WORK ZONE

MATCH LINE STA. 284+00



MERGE WESTBOUND TRAFFIC TO ONE LANE AND CROSS OVER TO EASTBOUND LANES IN ACCORDANCE WITH STANDARD 701602. WESTBOUND TRAFFIC SHALL BE MERGED TO SINGLE LANE PRIOR TO COLUMBINE ROAD. DUDLEY ROAD MAY BE CLOSED TO ALL TRAFFIC. ACCESS TO RESIDENTS IS TO BE PROVIDED FROM THE EAST. SIGNAGE AT THE INTERSECTION OF DUDLEY ROAD AND GRAYDON ROAD SHALL BE IN ACCORDANCE WITH BLR STANDARD 22. RL-4 SIGNAGE SHALL BE POSTED ON THE TYPE III BARRICADES. SPACING OF WARNING SIGNS SHALL BE REDUCED TO 200'. REMOVE AND REPLACE COMBINATION CURB AND GUTTER AND MEDIAN SURFACE AND CONSTRUCT TEMPORARY PAVEMENT AS NECESSARY FOR CROSSOVER.

PLAN

DATE	BY

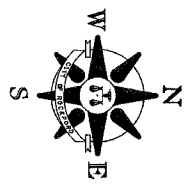
REVISIONS
 1. DATE
 2. BY
 3. DESCRIPTION
 4. CHECKED
 5. FILE NAME

PROFILE

DATE	BY

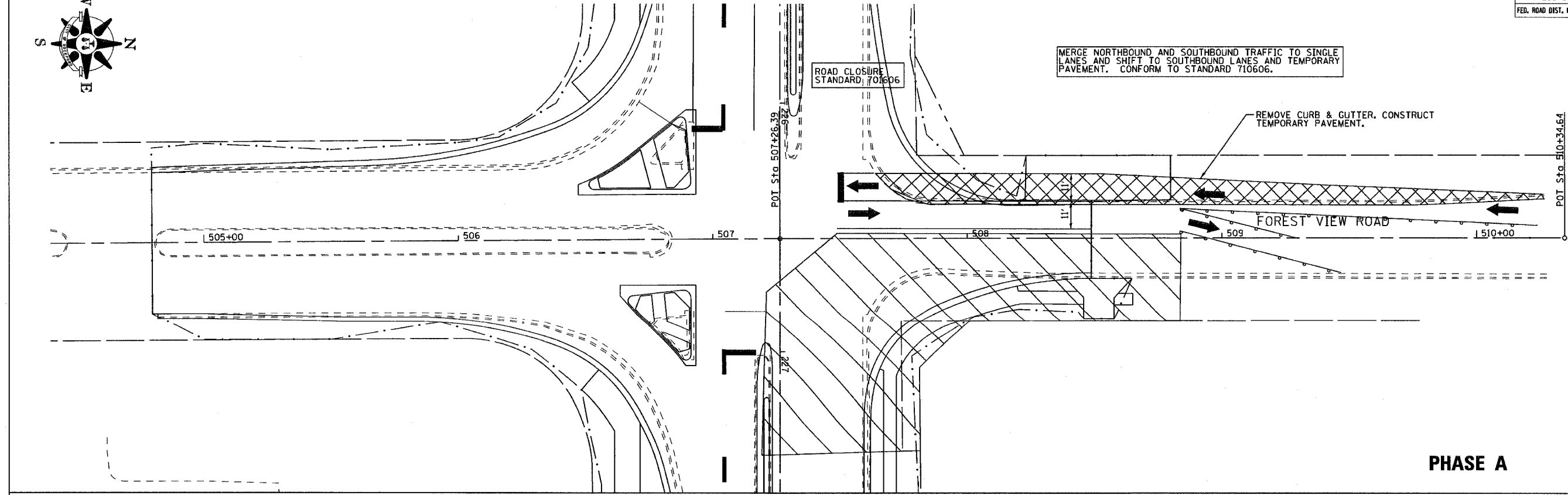
REVISIONS
 1. DATE
 2. BY
 3. DESCRIPTION
 4. CHECKED
 5. NOTATION CHDWD

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	53
STA. 200+00 TO STA. 206+00				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



HARRISON AVENUE

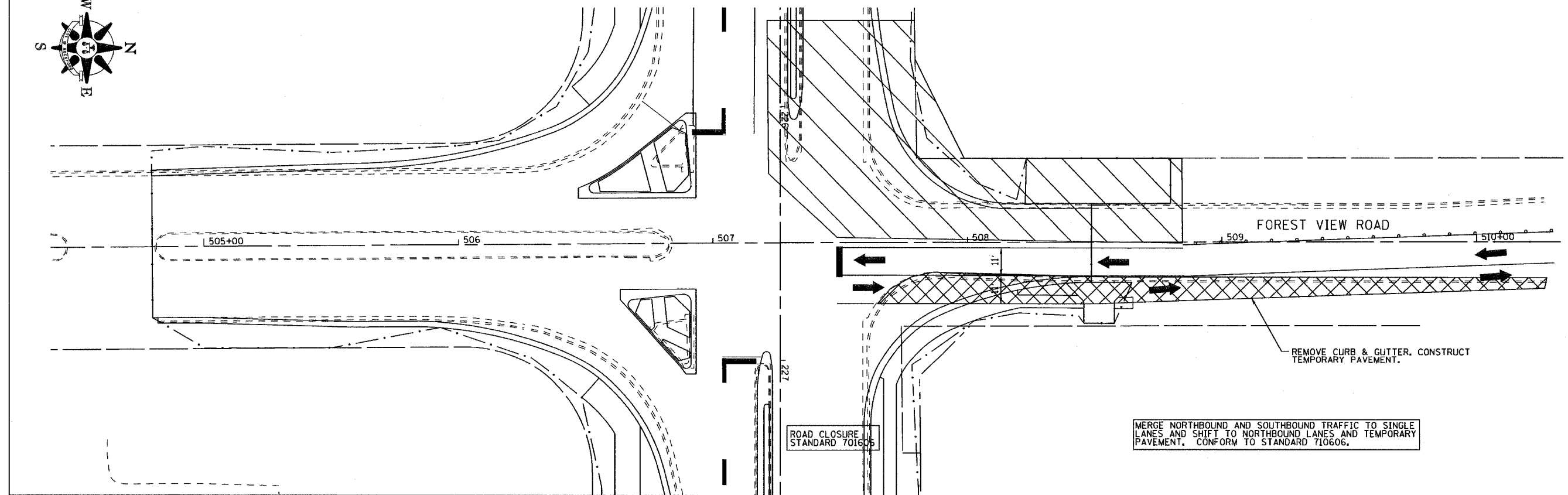
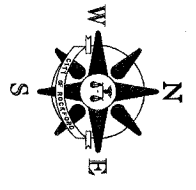
DATE
BY
CHECKED
PLOTTER
ALIGNMENT CHECKED
CADD FILE NAME
NO.
PLAN
NOTE BOOK
NO.



PHASE A

HARRISON AVENUE

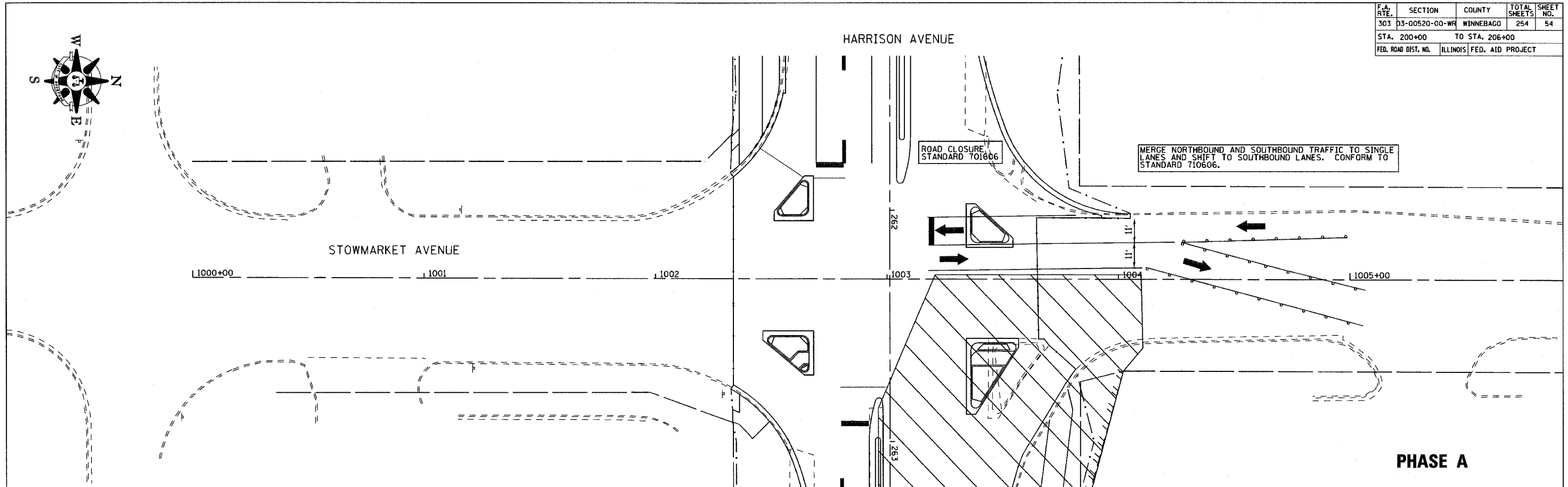
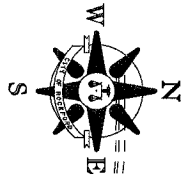
DATE
BY
CHECKED
PLOTTER
GRADES CHECKED
STRUCTURE NOTATION CKD
NO.
PROFILE
NOTE BOOK
NO.



PHASE B

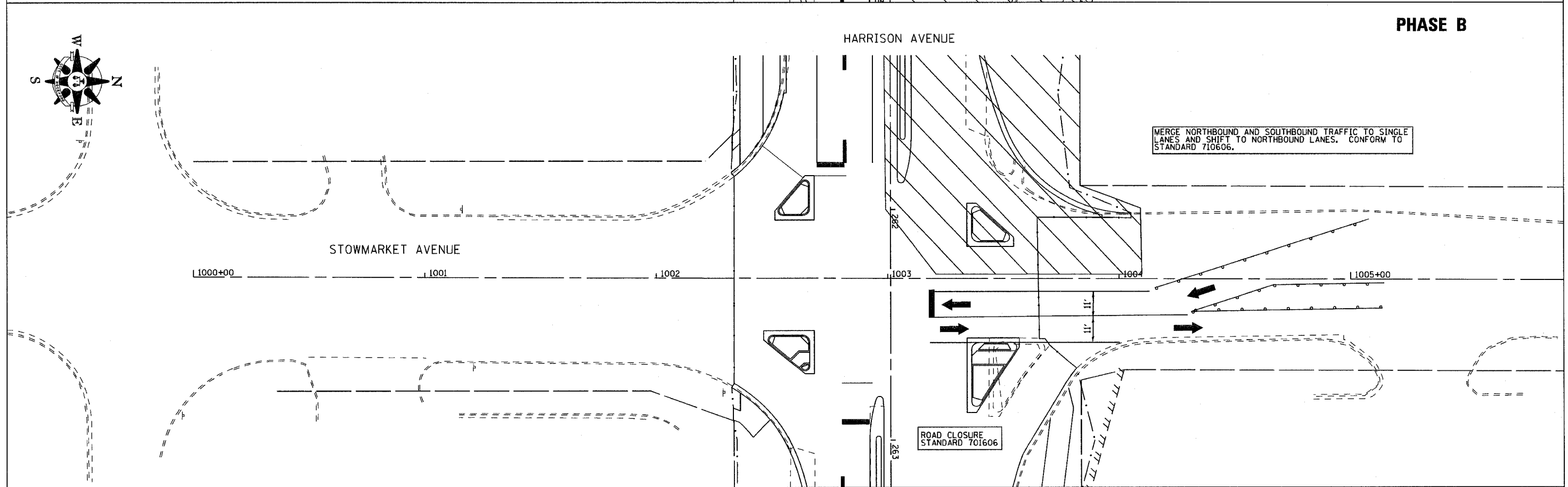
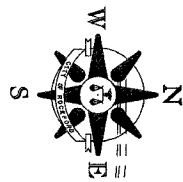
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	54
STA. 200+00 TO STA. 206+00				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PLAN	REVISIONS
NO.	DATE
BY	
NOTED	
CHECKED	
DATE	
FILE NO.	
FILE NAME	



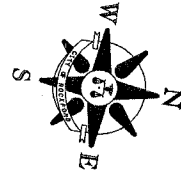
PHASE A

PROFILE	REVISIONS
NO.	DATE
BY	
NOTED	
CHECKED	
DATE	
FILE NO.	
FILE NAME	



PHASE B

F.A. RYE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	55
STA. 200+00 TO STA. 206+00				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



DARLENE DRIVE MAY BE CLOSED TO ALL TRAFFIC. ACCESS TO BE PROVIDED FROM THE SOUTH. SIGNAGE AT DARLENE DRIVE AND WENDY LANE SHALL BE IN ACCORDANCE WITH BLR STANDARD 22. RH-4 SIGNAGE SHALL BE POSTED ON THE TYPE III BARRICADES. SPACING OF WARNING SIGNS SHALL BE REDUCED TO 200'.

SHIFT ALL TRAFFIC TO NORTHBOUND LANES. CONFORM TO STANDARD 710606.

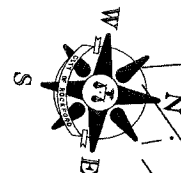
REMOVE SHOULDER. CONSTRUCT TEMPORARY PAVEMENT.

PHASE A

MATCH LINE STA. 13+00

DATE	BY	REVISION
		NOTED
		ALIGNED
		CHECKED
		FILE NAME
		NO.

DATE	BY	REVISION
		NOTED
		GRADES CHECKED
		STRUCTURE
		NOTATION
		CPAD
		NO.



PROVIDE 4-WAY STOP CONTROLLED INTERSECTION AT MULFORD ROAD. PROVIDE POST MOUNTED R-1 STOP SIGNS WITH 2 RED FLAGS. SET EXISTING SIGNALS TO FLASHING RED. MAINTAIN EXISTING SIGNALS FOR AS LONG AS POSSIBLE.

CONFORM TO STANDARD 710606

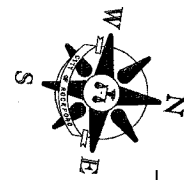
ROAD CLOSURE STANDARD 701606

REMOVE ISLAND AND CURB AND GUTTER. CONSTRUCT TEMPORARY PAVEMENT. CONFORM TO STANDARD 701606 TO MERGE TRAFFIC.

PHASE A

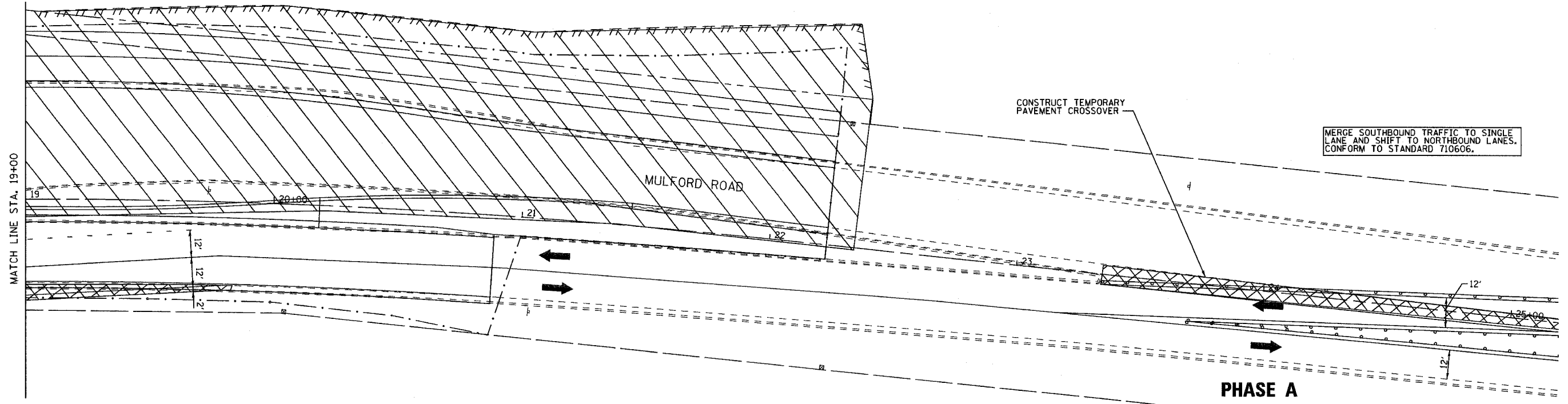
MATCH LINE STA. 19+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	56
STA. 200+00 TO STA. 206+00				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



DATE	BY

REVISIONS
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 CHECKED
 ALIGNED
 CHECKED
 FILE NAME
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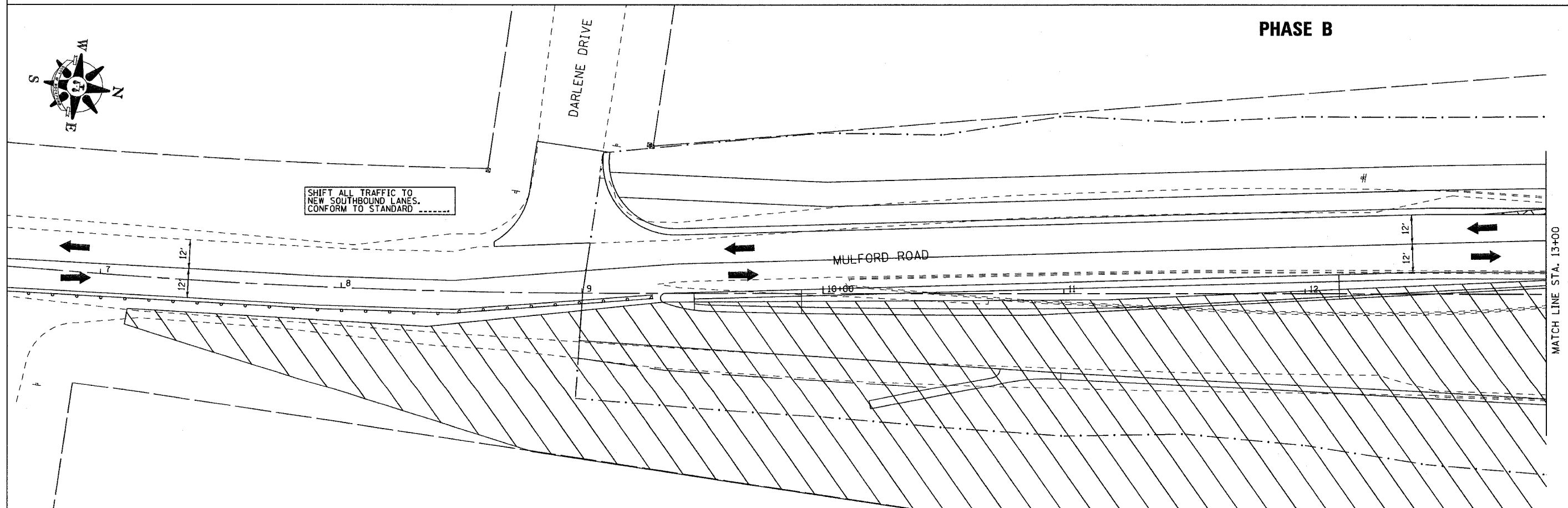
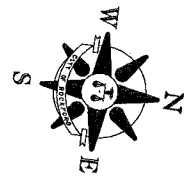


PHASE A

PHASE B

DATE	BY

REVISIONS
 PROFILE
 CHECKED
 GRADES
 CHECKED
 STRUCTURE
 NOTATIONS
 CHECKED
 NO.

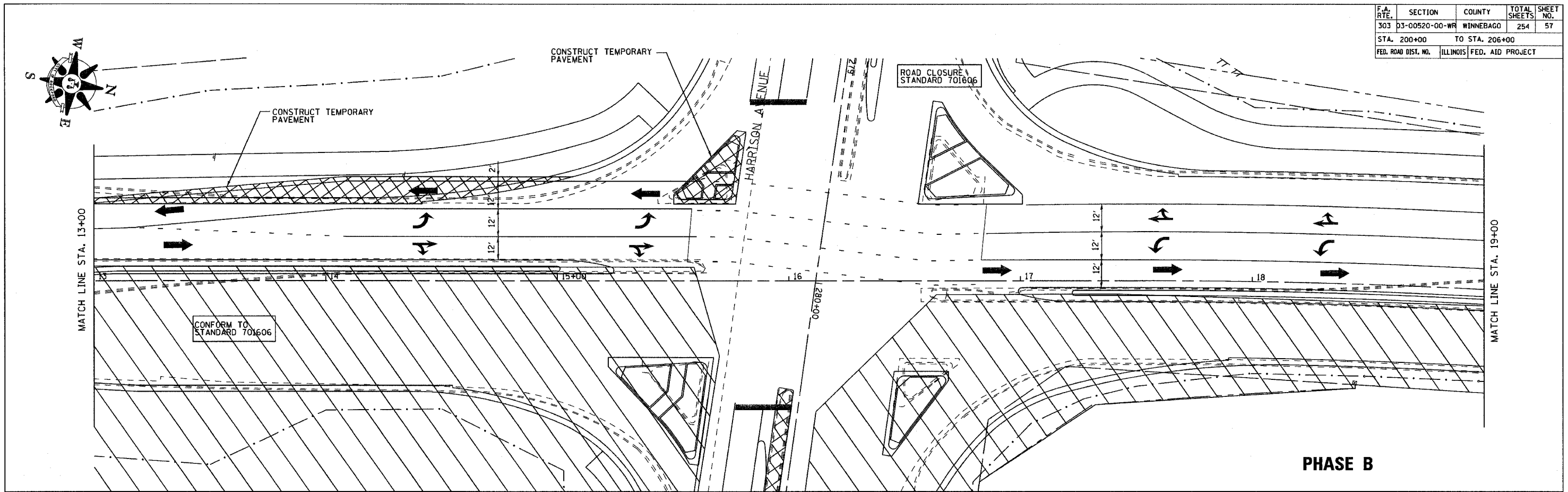


STAGE 1 – STAGING PLAN MULFORD ROAD

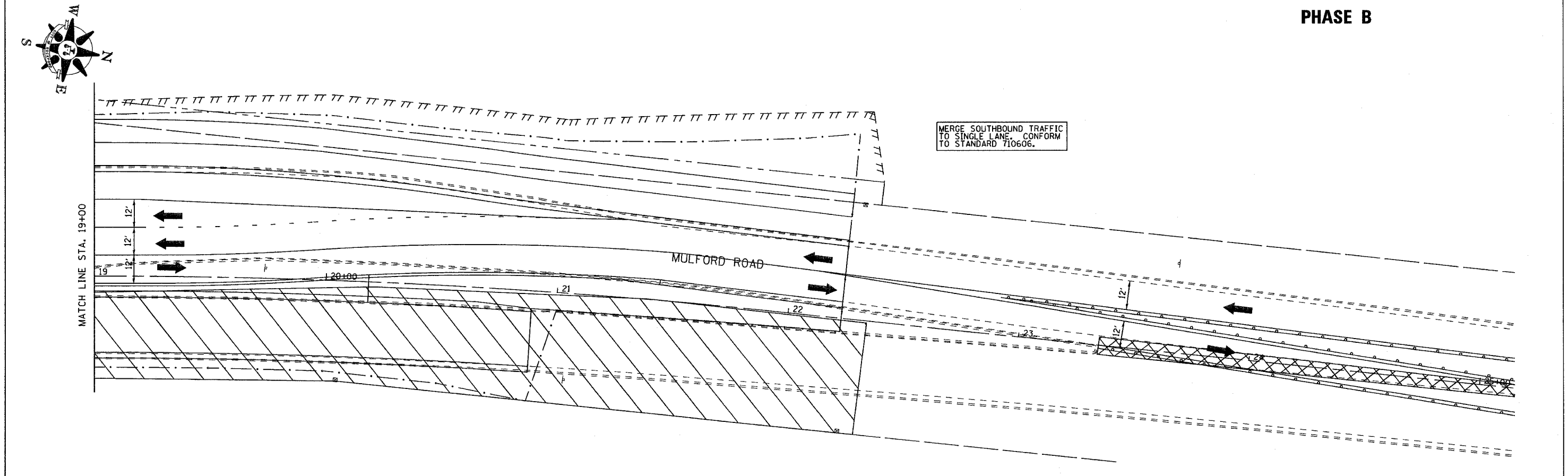
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	57
STA. 200+00		TO STA. 206+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

PLAN	DESIGNED	DATE
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PROFILE	DESIGNED	DATE
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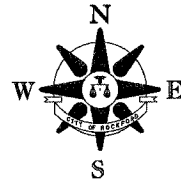
PHASE B



PHASE B

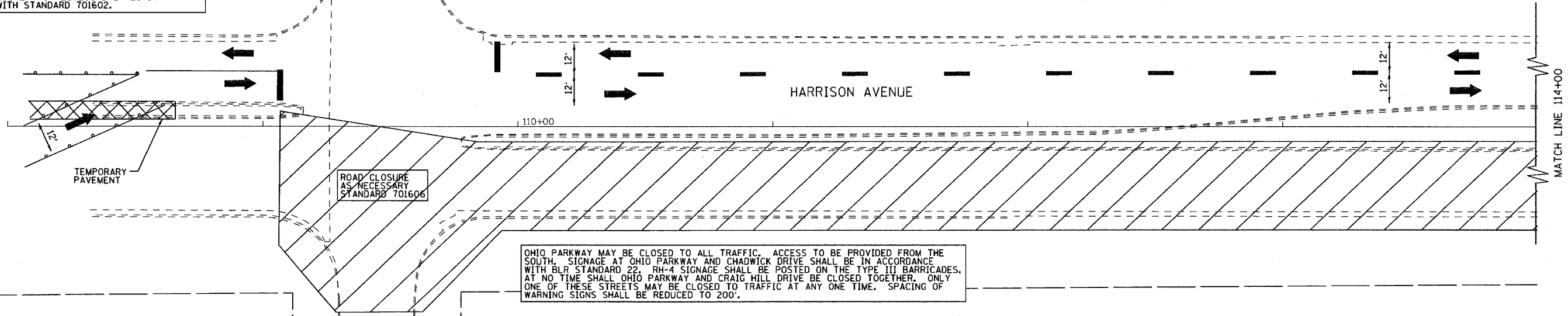
STAGE 1 - STAGING PLAN MULFORD ROAD

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	58
STA. 200+00		TO STA. 206+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



PROVIDE 3-WAY OR 4-WAY STOP CONTROLLED INTERSECTION AT OHIO PARKWAY. SET SIGNALS TO FLASHING RED. PROVIDE TEMPORARY R1-1 STOP SIGNS WITH 2 RED FLAGS.

MERGE EASTBOUND TRAFFIC TO SINGLE LANE AND SHIFT THROUGH CROSSOVER TO WESTBOUND LANES IN ACCORDANCE WITH STANDARD 701602.



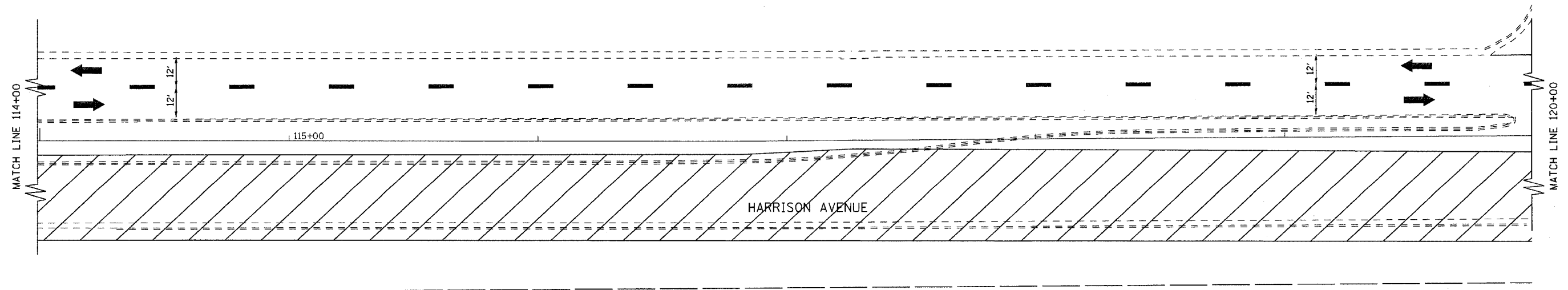
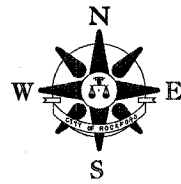
OHIO PARKWAY MAY BE CLOSED TO ALL TRAFFIC. ACCESS TO BE PROVIDED FROM THE SOUTH. SIGNAGE AT OHIO PARKWAY AND CHADWICK DRIVE SHALL BE IN ACCORDANCE WITH BLP STANDARD 22. R1-4 SIGNAGE SHALL BE POSTED ON THE TYPE III BARRICADES. AT NO TIME SHALL OHIO PARKWAY AND CRAIG HILL DRIVE BE CLOSED TOGETHER. ONLY ONE OF THESE STREETS MAY BE CLOSED TO TRAFFIC AT ANY ONE TIME. SPACING OF WARNING SIGNS SHALL BE REDUCED TO 200'.

PLAN

DATE	BY
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RT. OF WAY CHECKED	
NOTE BOOK NO.	FILE NAME

PROFILE

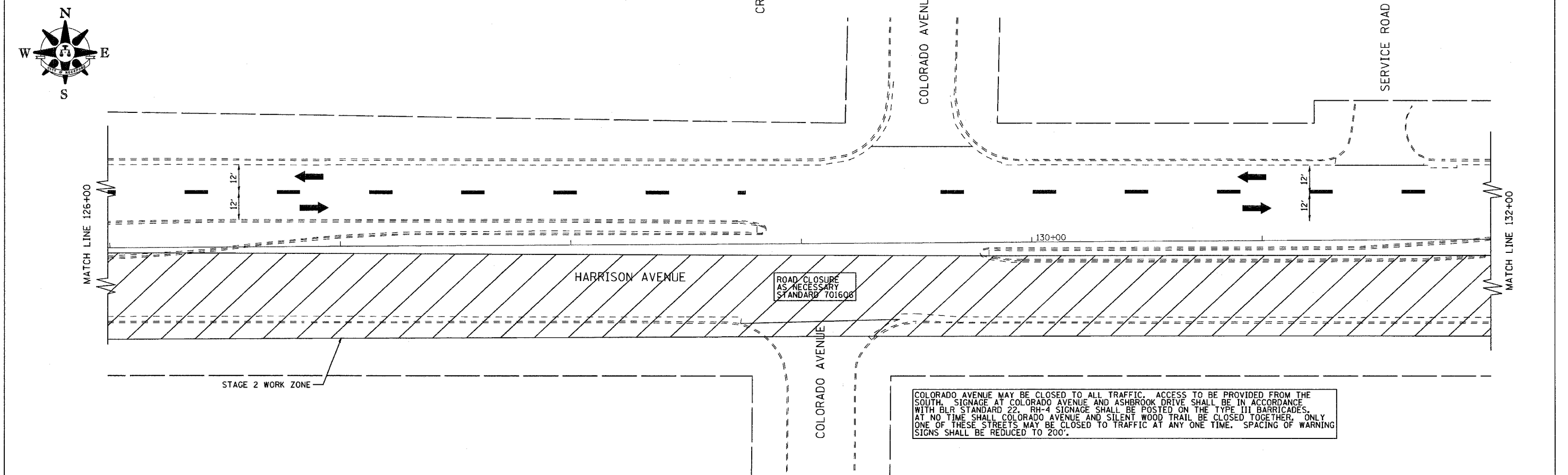
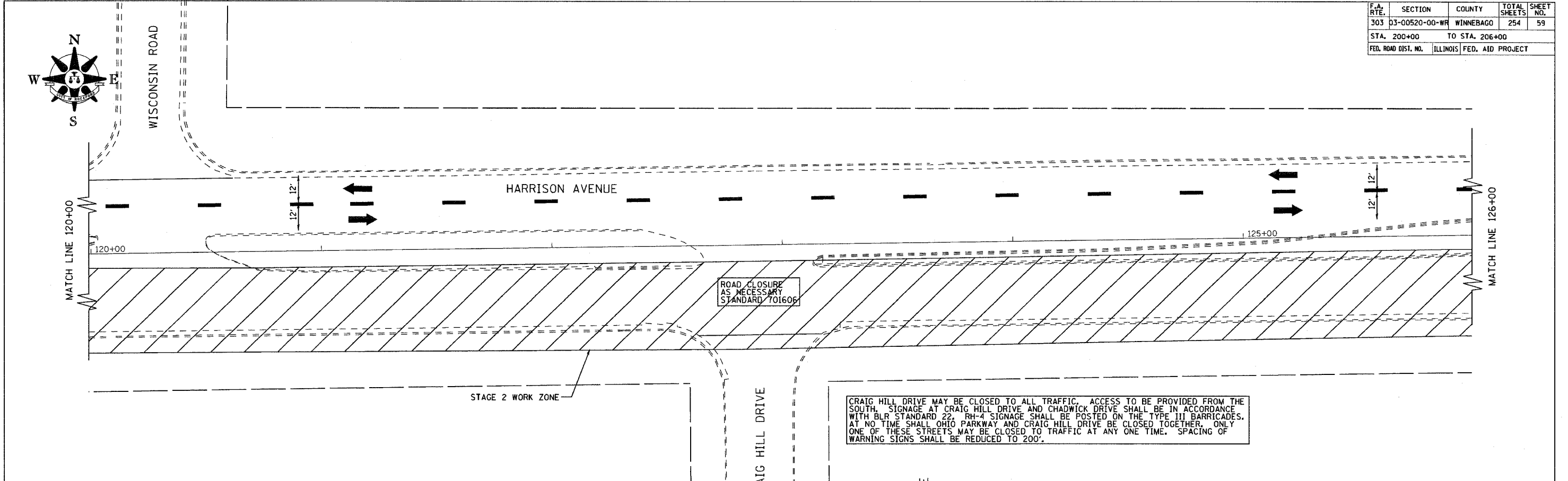
DATE	BY
REVISIONS	
PLOTTED	CHECKED
BLM NOTED	
STRUCTURE NOTATIONS OK'D	
NOTE BOOK NO.	



F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	59
STA. 200+00 TO STA. 206+00				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

PLAN	REVISIONS	BY	DATE
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NO.			

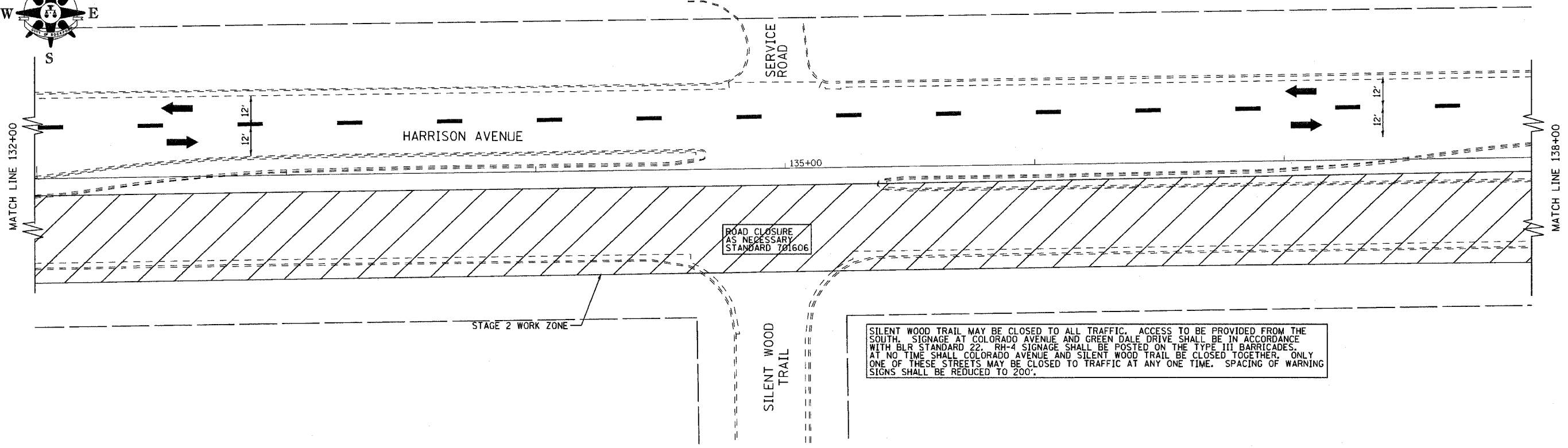
PROFILE	REVISIONS	BY	DATE
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NO.			
NO.			



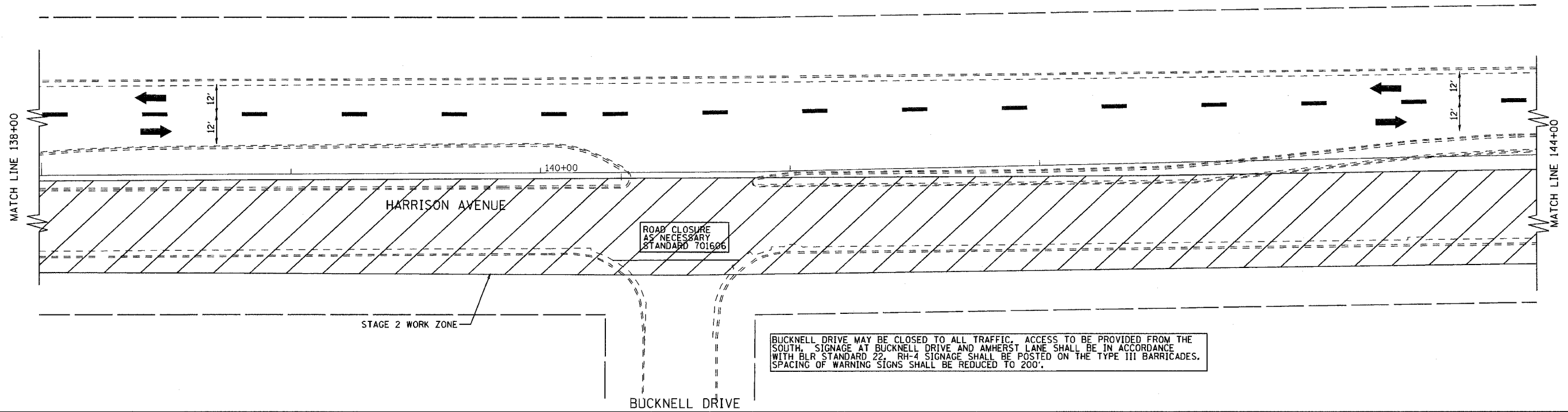
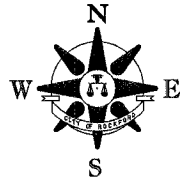
STAGE 2 - STAGING PLAN HARRISON AVENUE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	60
STA. 200+00 TO STA. 206+00				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PLAN	DESIGNED	DATE
	BY	
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	ALIGNED	
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATION	
	BY	
	DATE	



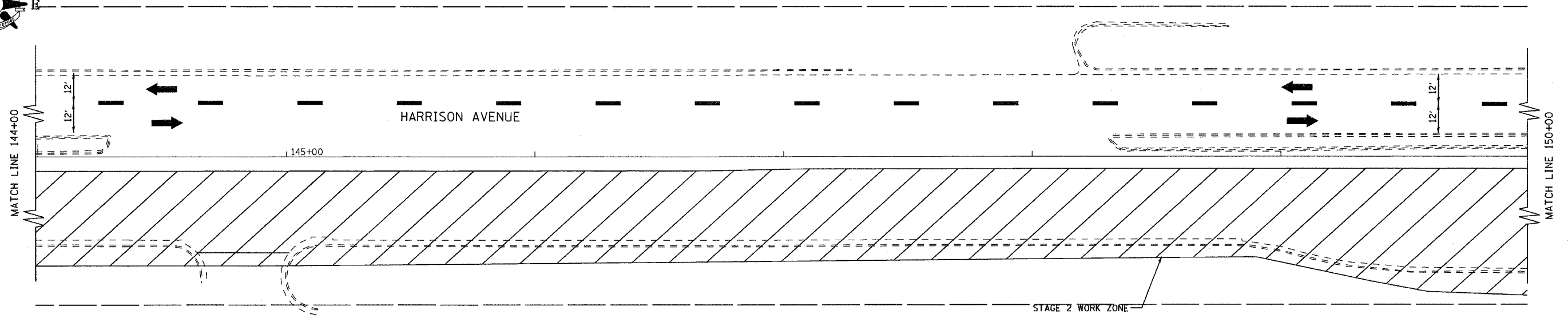
PROFILE	DESIGNED	DATE
	BY	
	CHECKED	
	ALIGNED	
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATION	
	BY	
	DATE	



F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	61
STA. 200+00 TO STA. 206+00				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



PLAN	DESIGNED	DATE
	PLOTTED	
	ALIGNMENT CHECKED	
	CONSTRUCTION CHECKED	
	CAD FILE NAME	
	NO.	

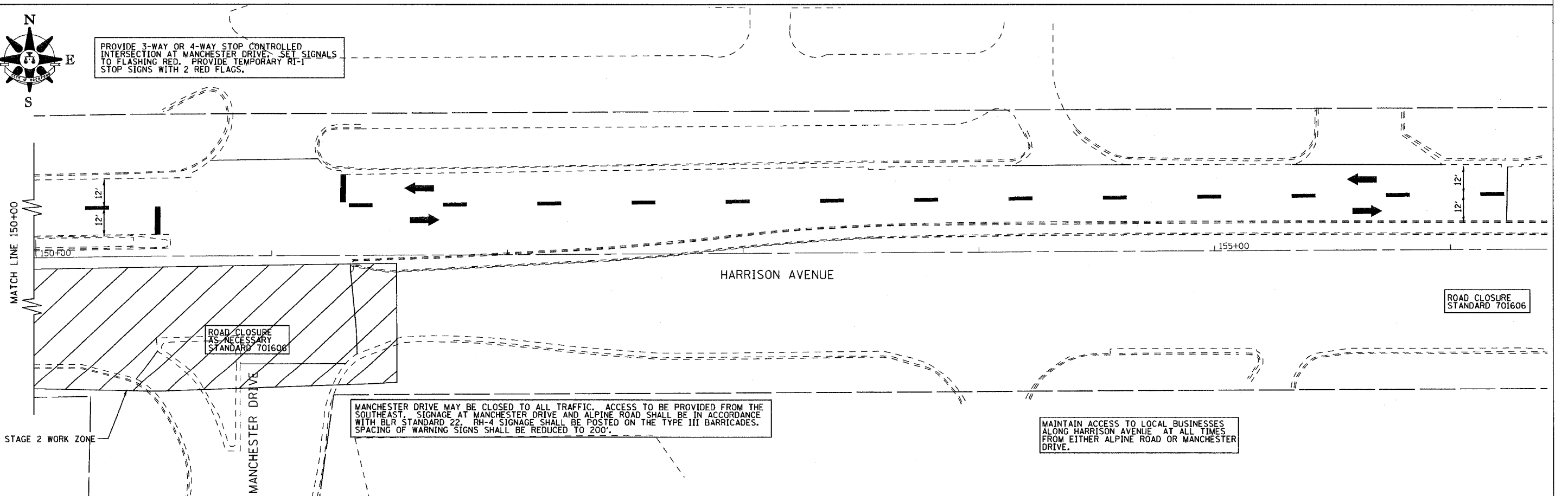


MAINTAIN ACCESS TO LOCAL RESIDENCES ALONG HARRISON AVENUE AT ALL TIMES.



PROFILE	DESIGNED	DATE
	PLOTTED	
	GRAPHS CHECKED	
	STRUCTURE NOTATION OK'D	
	NO.	

PROVIDE 3-WAY OR 4-WAY STOP CONTROLLED INTERSECTION AT MANCHESTER DRIVE. SET SIGNALS TO FLASHING RED. PROVIDE TEMPORARY R1-1 STOP SIGNS WITH 2 RED FLAGS.



ROAD CLOSURE AS NECESSARY STANDARD 701608

MANCHESTER DRIVE MAY BE CLOSED TO ALL TRAFFIC. ACCESS TO BE PROVIDED FROM THE SOUTHEAST. SIGNAGE AT MANCHESTER DRIVE AND ALPINE ROAD SHALL BE IN ACCORDANCE WITH BLR STANDARD 22. RH-4 SIGNAGE SHALL BE POSTED ON THE TYPE III BARRICADES. SPACING OF WARNING SIGNS SHALL BE REDUCED TO 200'.

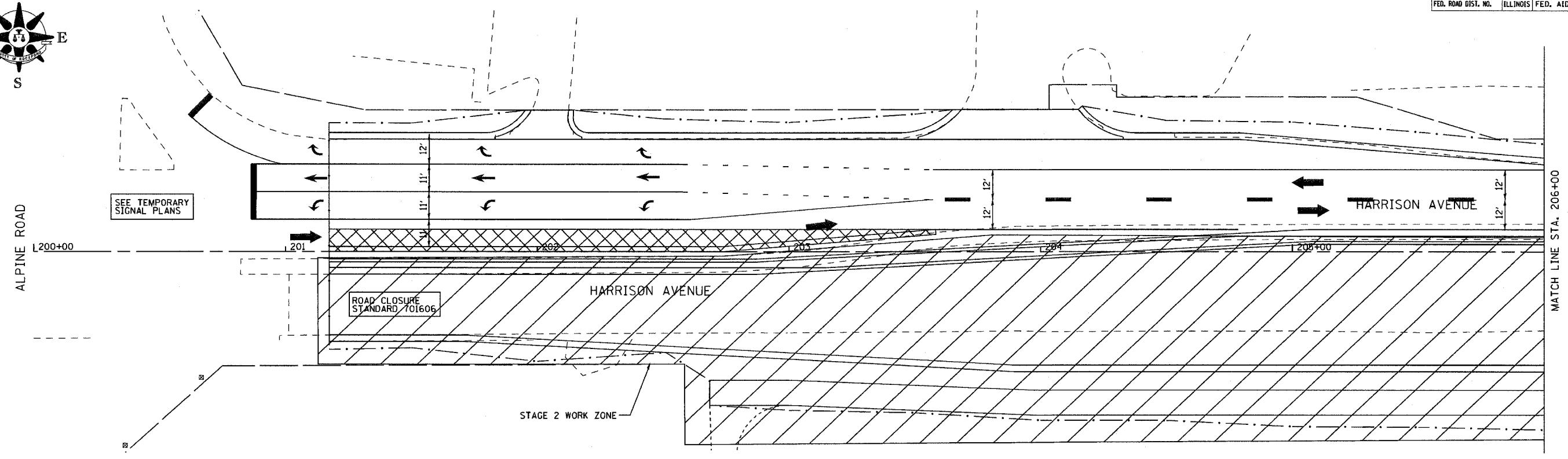
MAINTAIN ACCESS TO LOCAL BUSINESSES ALONG HARRISON AVENUE AT ALL TIMES FROM EITHER ALPINE ROAD OR MANCHESTER DRIVE.

ROAD CLOSURE STANDARD 701606

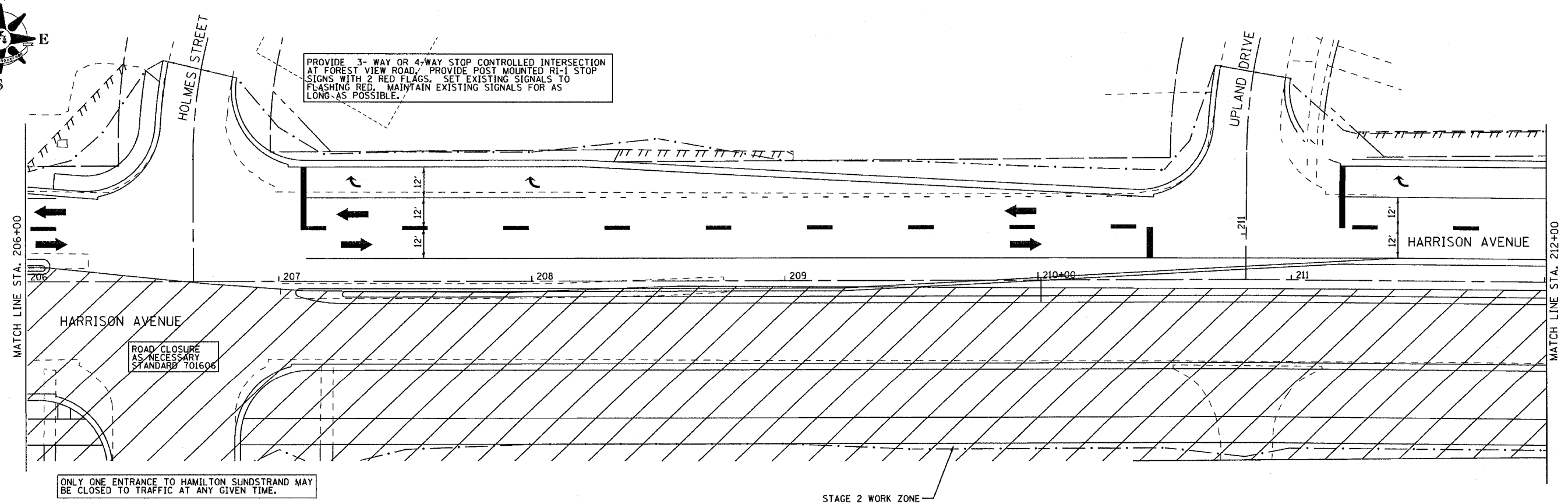
F.A. RYE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	62
STA. 200+00 TO STA. 206+00				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



DATE	BY	REVISION
		1. CHECKED
		2. PLOTTED
		3. ALIGNED
		4. CHECKED
		5. CADD FILE NAME
		6. NO.



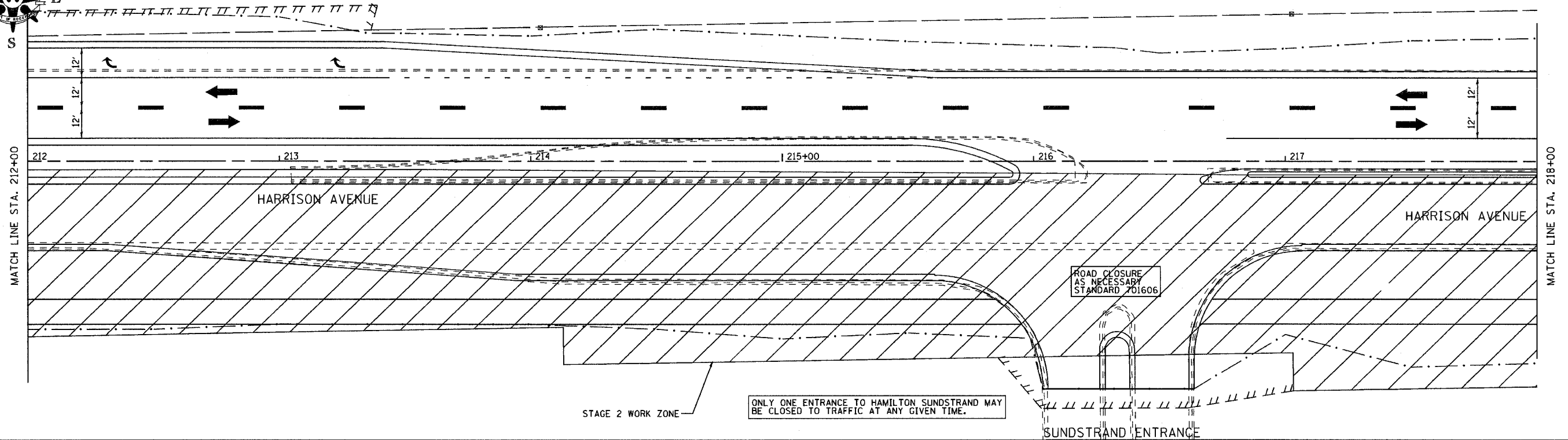
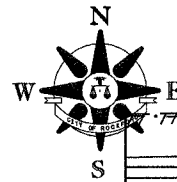
DATE	BY	REVISION
		1. CHECKED
		2. PLOTTED
		3. GRADES CHECKED
		4. STRUCTURE NOTATION CHECKED
		5. NO.



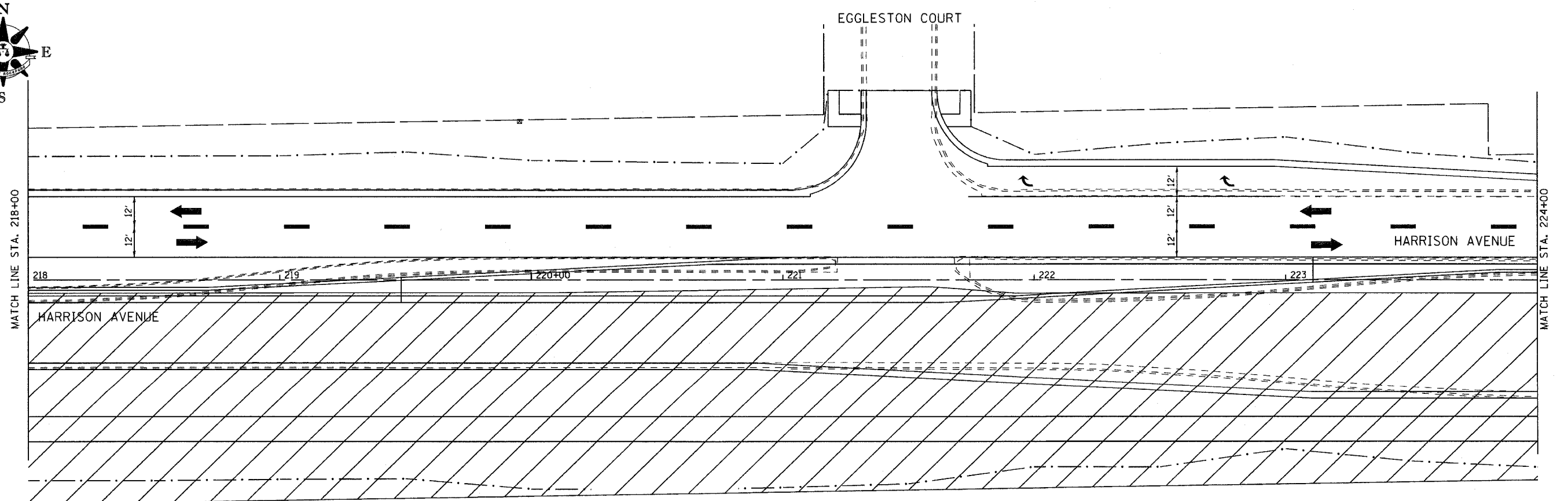
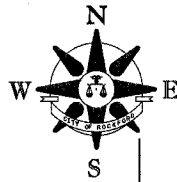
STAGE 2 - STAGING PLAN HARRISON AVENUE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	63
STA. 200+00 TO STA. 206+00				
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

PLAN	REVISION	DATE
BY		
DATE		
REVISION		
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ALIGNED		
CHECKED		
DATE		
FILE NAME		
NO.		



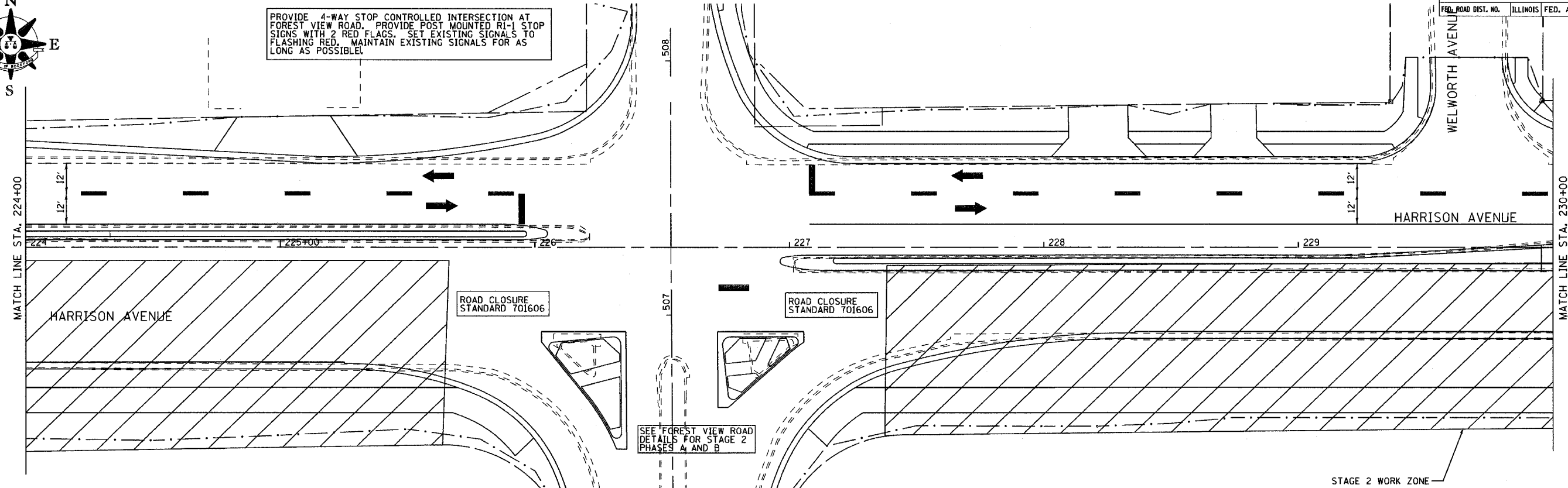
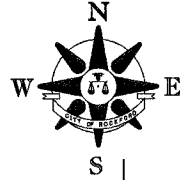
PROFILE	REVISION	DATE
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DATE		
REVISION		
NOTED		
ALIGNED		
CHECKED		
DATE		
FILE NAME		
NO.		



F.A. RY.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	64
STA. 200+00		TO STA. 206+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

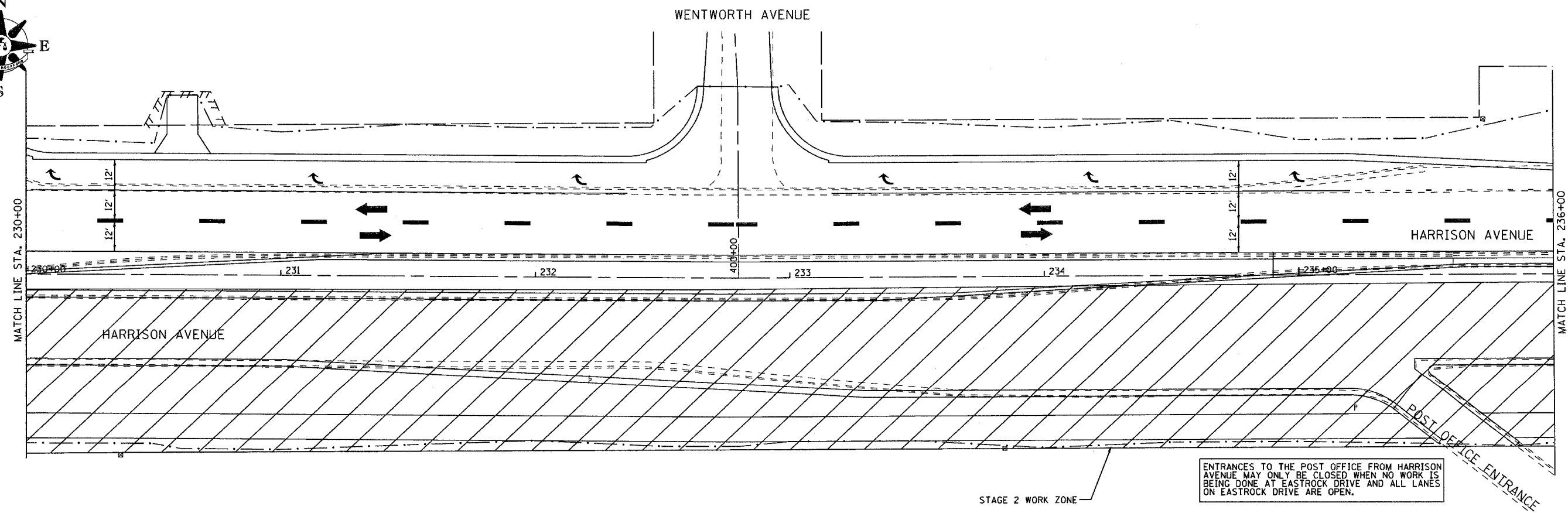
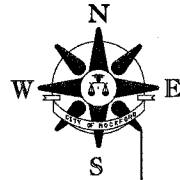
FOREST VIEW ROAD

PROVIDE 4-WAY STOP CONTROLLED INTERSECTION AT FOREST VIEW ROAD. PROVIDE POST MOUNTED R1-1 STOP SIGNS WITH 2 RED FLAGS. SET EXISTING SIGNALS TO FLASHING RED. MAINTAIN EXISTING SIGNALS FOR AS LONG AS POSSIBLE.



PLAN	DATE
BY	
REVISION	
NOTES	
NO.	

WENTWORTH AVENUE



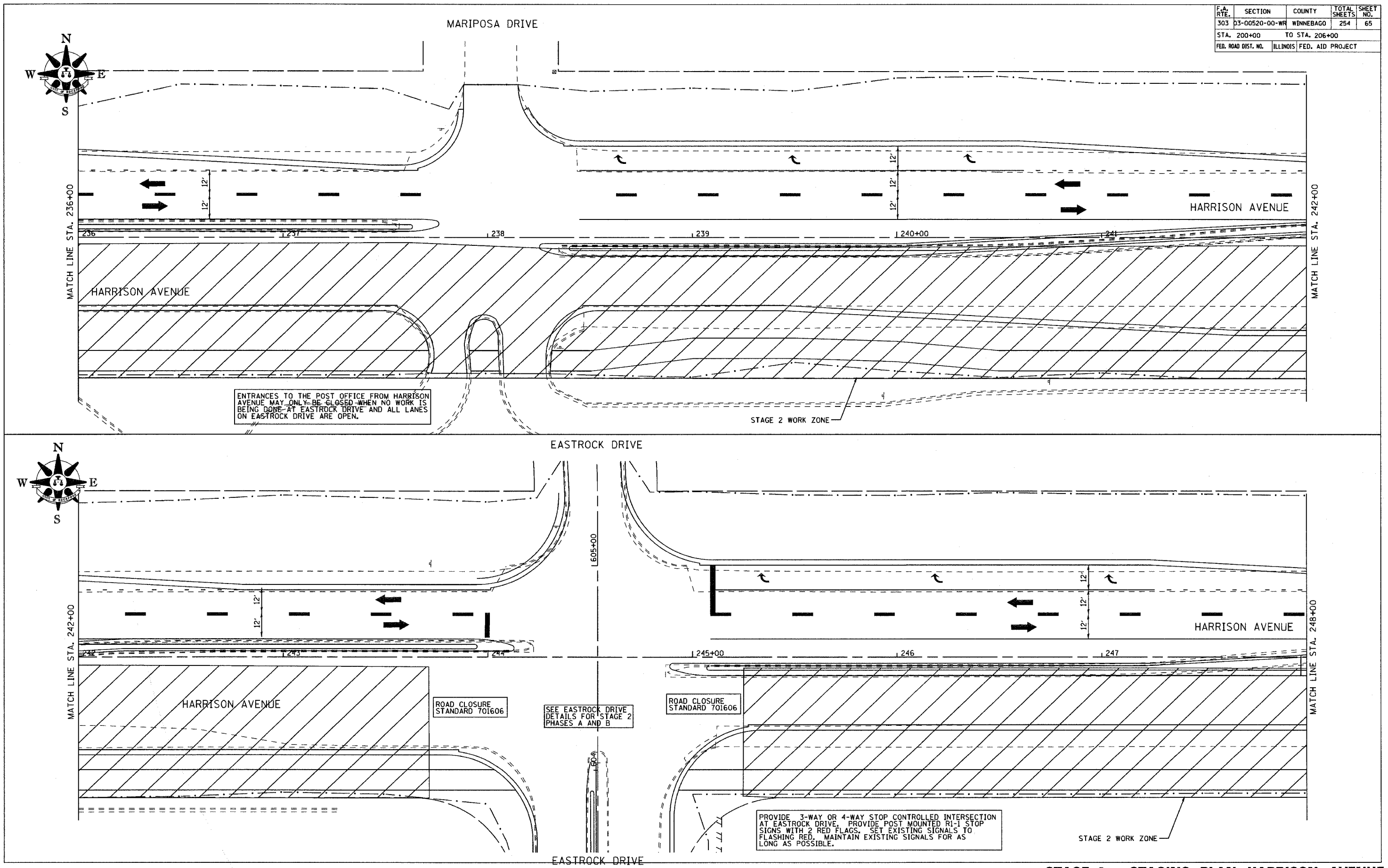
ENTRANCES TO THE POST OFFICE FROM HARRISON AVENUE MAY ONLY BE CLOSED WHEN NO WORK IS BEING DONE AT EASTROCK DRIVE AND ALL LANES ON EASTROCK DRIVE ARE OPEN.

PROFILE	DATE
BY	
REVISION	
NOTES	
NO.	

F.A. RYE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	65
STA. 200+00 TO STA. 206+00				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

PLAN	DESIGNED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	NOTE BOOK		
	NO.		
	FILE NAME		

PROFILE	DESIGNED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	NOTE BOOK		
	NO.		
	STRUCTURE NOTATION CHRG		



ENTRANCES TO THE POST OFFICE FROM HARRISON AVENUE MAY ONLY BE CLOSED WHEN NO WORK IS BEING DONE AT EASTROCK DRIVE AND ALL LANES ON EASTROCK DRIVE ARE OPEN.

STAGE 2 WORK ZONE

ROAD CLOSURE STANDARD 701606

SEE EASTROCK DRIVE DETAILS FOR STAGE 2 PHASES A AND B

ROAD CLOSURE STANDARD 701606

PROVIDE 3-WAY OR 4-WAY STOP CONTROLLED INTERSECTION AT EASTROCK DRIVE. PROVIDE POST MOUNTED R1-1 STOP SIGNS WITH 2 RED FLAGS. SET EXISTING SIGNALS TO FLASHING RED. MAINTAIN EXISTING SIGNALS FOR AS LONG AS POSSIBLE.

STAGE 2 WORK ZONE

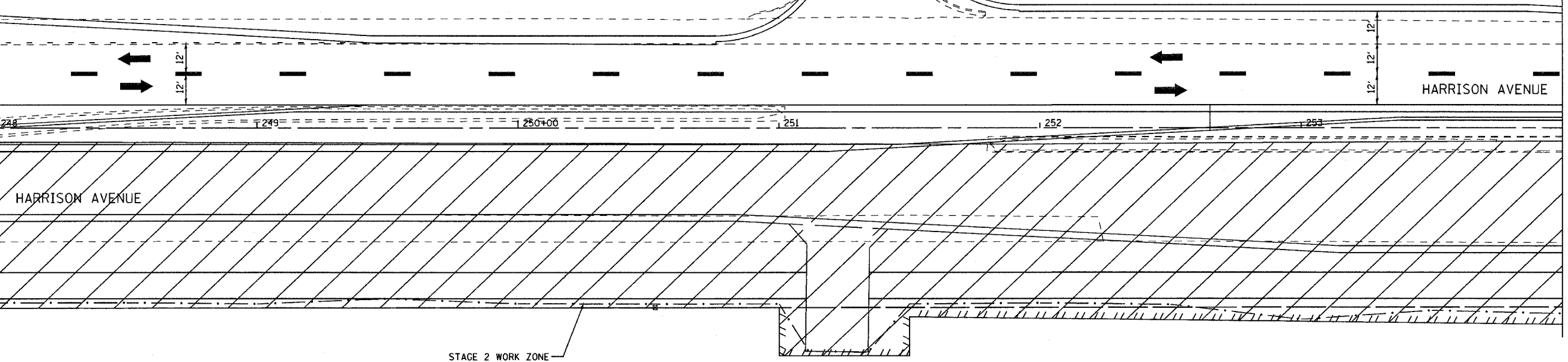
STAGE 2 - STAGING PLAN HARRISON AVENUE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	66
STA. 200+00 TO STA. 206+00				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

PLAN	REVISION	BY	DATE
NO. _____	NO. _____	_____	_____
NOTE BOOK _____	ALIGNED CHECKED _____		
	PLOTTED _____		
	DATE FILED _____		

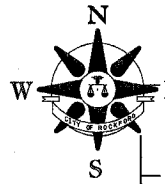


MATCH LINE STA. 248+00

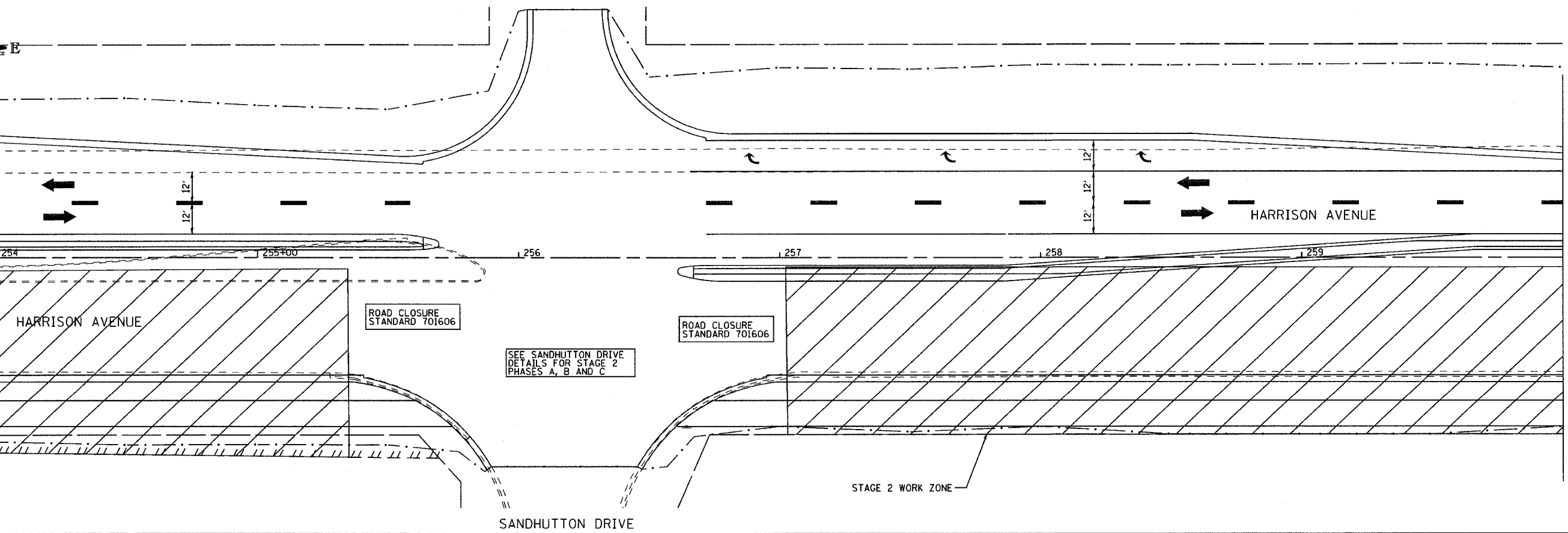


MATCH LINE STA. 254+00

PROFILE	REVISION	BY	DATE
NO. _____	NO. _____	_____	_____
NOTE BOOK _____	GRADES CHECKED _____		
	STRUCTURE NOTATION CPWD _____		



MATCH LINE STA. 254+00

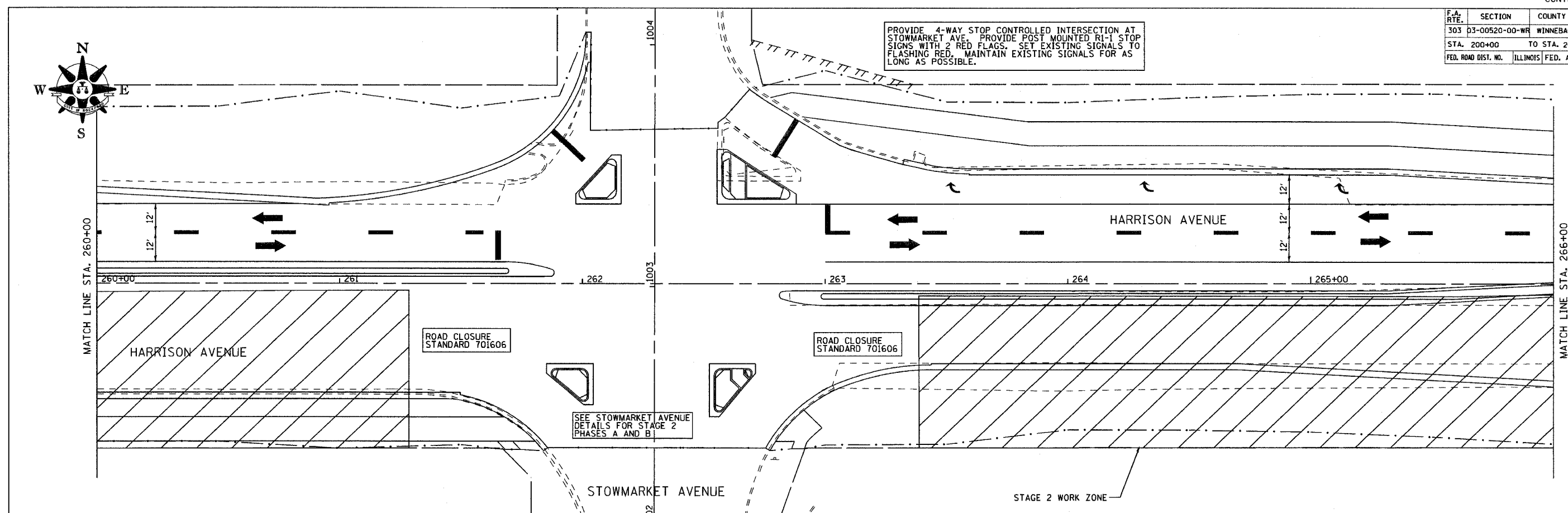
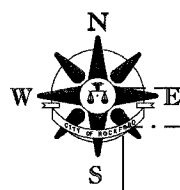


MATCH LINE STA. 260+00

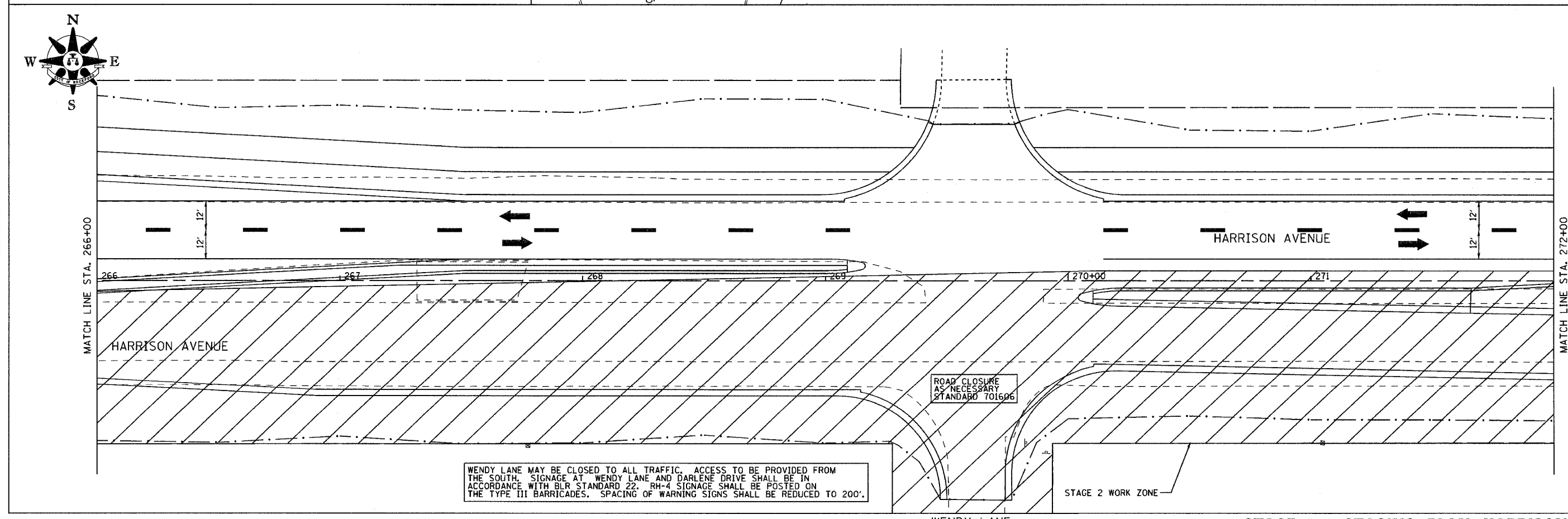
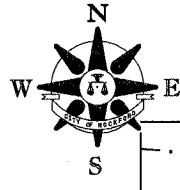
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	67
STA. 200+00 TO STA. 206+00				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

PROVIDE 4-WAY STOP CONTROLLED INTERSECTION AT STOWMARKET AVE. PROVIDE POST MOUNTED R1-1 STOP SIGNS WITH 2 RED FLAGS. SET EXISTING SIGNALS TO FLASHING RED. MAINTAIN EXISTING SIGNALS FOR AS LONG AS POSSIBLE.

DATE	BY	REVISION
		DESIGNED
		PLOTTED
		ALIGNMENT CHECKED
		AS BUILT CHECKED
		CADD FILE NAME
		NO.



DATE	BY	REVISION
		DESIGNED
		PLOTTED
		GRADES CHECKED
		STRUCTURE NOTATIONS CHECKED
		NO.



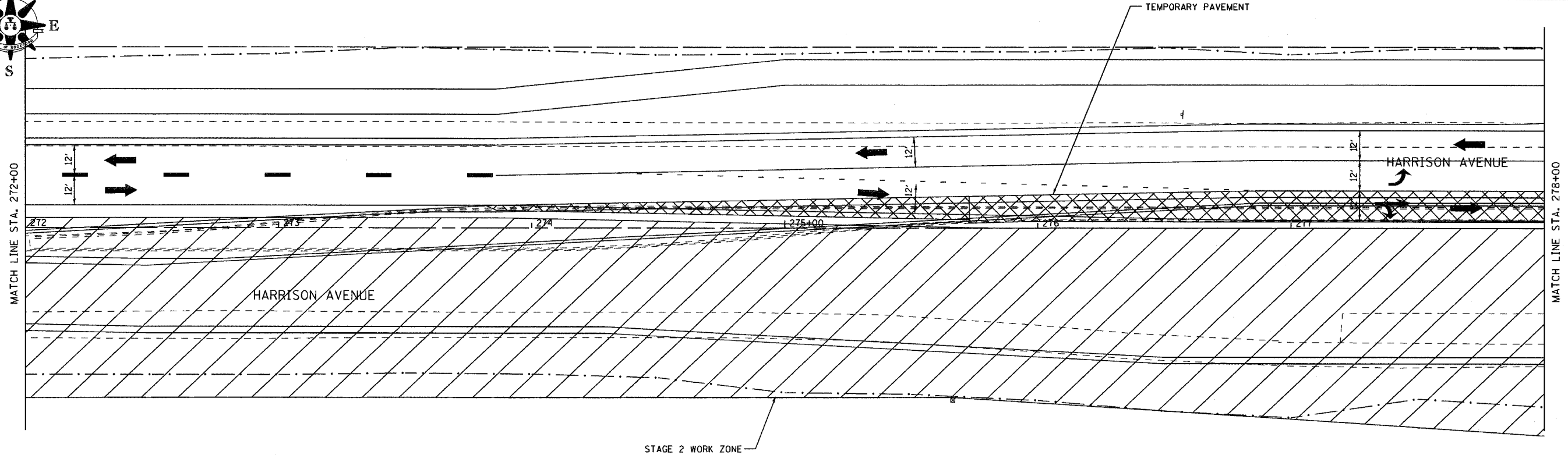
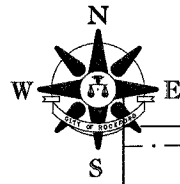
WENDY LANE MAY BE CLOSED TO ALL TRAFFIC. ACCESS TO BE PROVIDED FROM THE SOUTH. SIGNAGE AT WENDY LANE AND DARLENE DRIVE SHALL BE IN ACCORDANCE WITH BLR STANDARD 22. RH-4 SIGNAGE SHALL BE POSTED ON THE TYPE III BARRICADES. SPACING OF WARNING SIGNS SHALL BE REDUCED TO 200'.

STAGE 2 - STAGING PLAN HARRISON AVENUE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	68
STA. 200+00 TO STA. 206+00				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

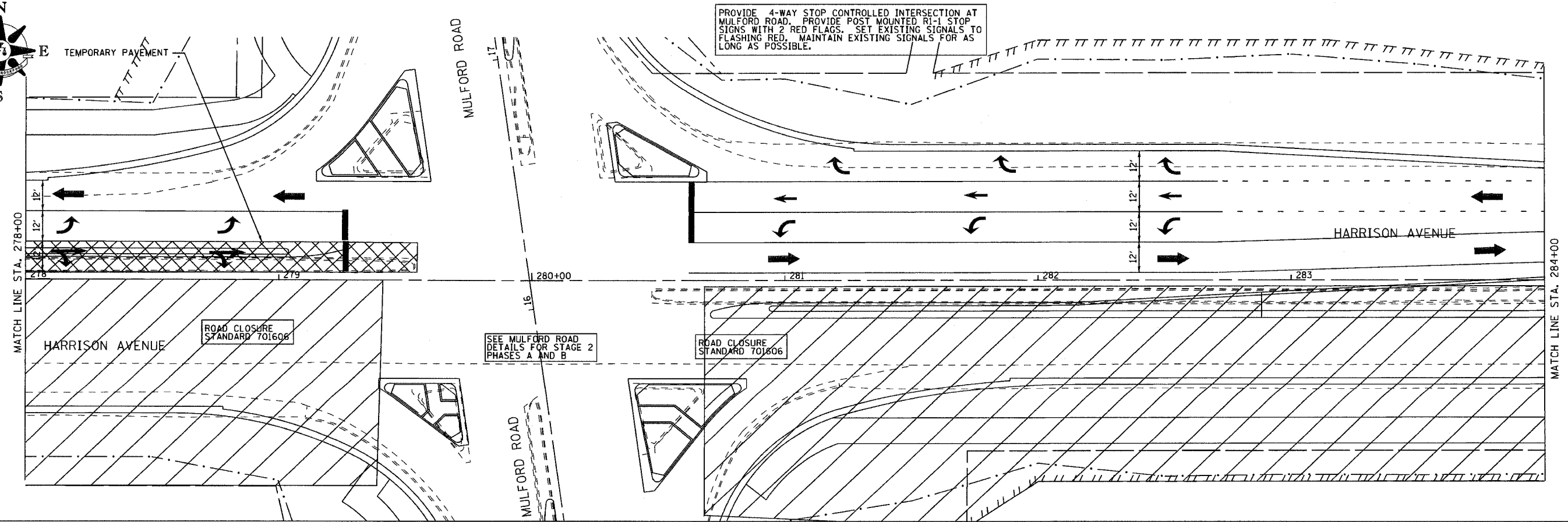
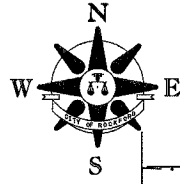
DATE	BY

PLAN
 REVISIONS
 CHECKED
 ALIGNED
 CHECKED
 FILE NAME
 NO.



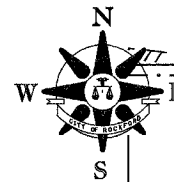
DATE	BY

PROFILE
 REVISIONS
 CHECKED
 STRUCUTURE
 NOTATIONS
 CHECKED
 NO.



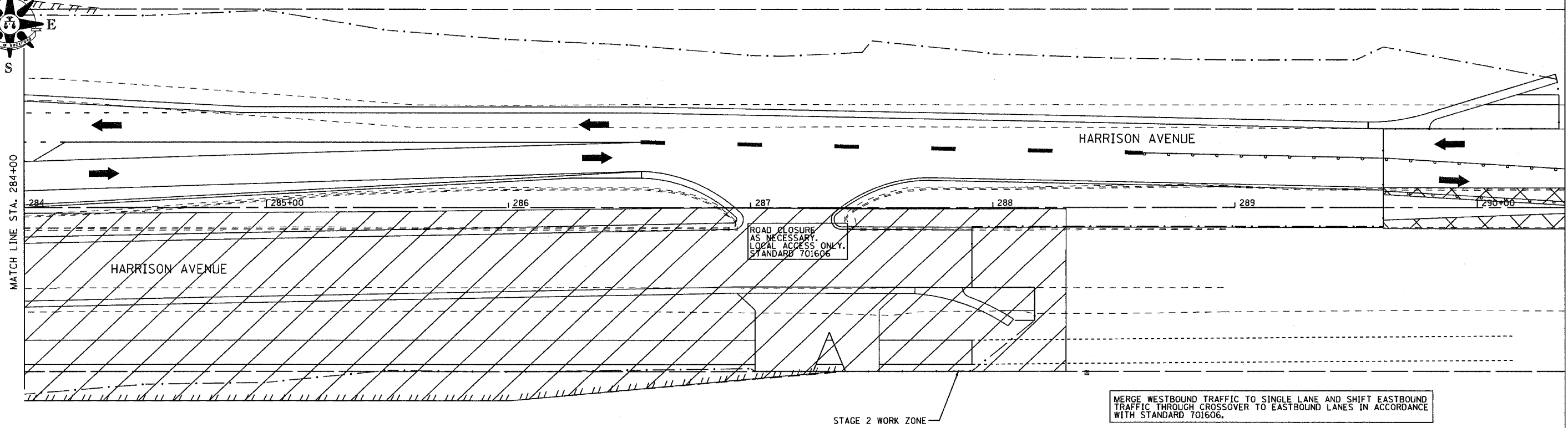
STAGE 2 - STAGING PLAN HARRISON AVENUE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	69
STA. 200+00		TO STA. 206+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



PLAN	DATE
BY	
REVIEWED	
DATE	
NOTED	
DATE	
NOTE BOOK NO.	
FILE NAME	

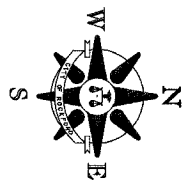
PROFILE	DATE
BY	
REVIEWED	
DATE	
NOTED	
DATE	
NOTE BOOK NO.	
FILE NAME	



F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	70
STA. 200+00		TO STA. 206+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

HARRISON AVENUE

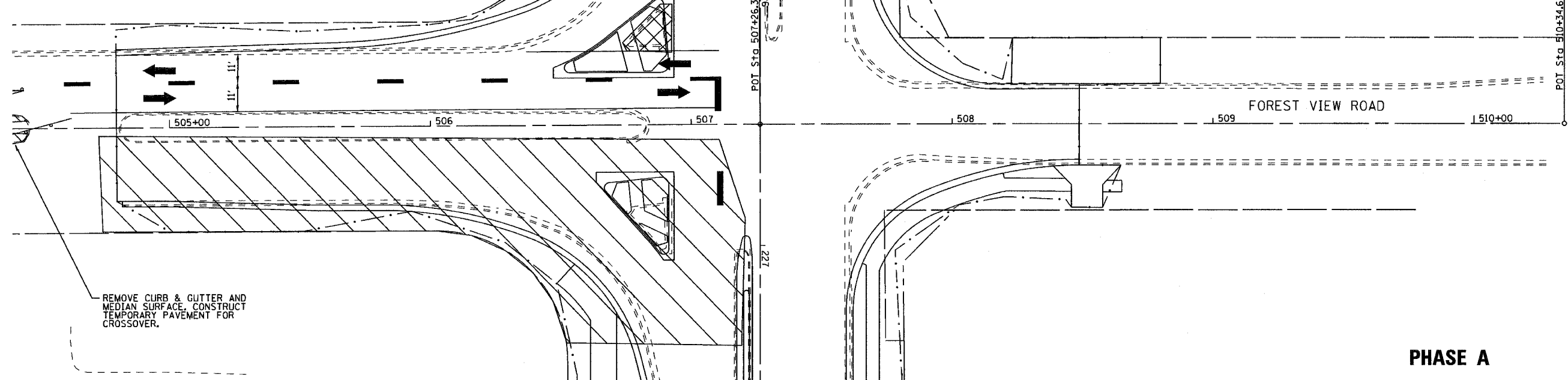
FOREST VIEW ROAD



MERGE NORTHBOUND TRAFFIC TO SINGLE LANE AND SHIFT TO SOUTHBOUND LANES. CONFORM TO STANDARD 710606.

ROAD CLOSURE
STANDARD 701606

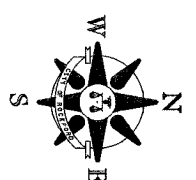
PLAN	BY	DATE
DESIGNED		
ALIGNED		
CHECKED		
PLOTTED		
NOTE BOOK NO.		
FILE NAME		



PHASE A

HARRISON AVENUE

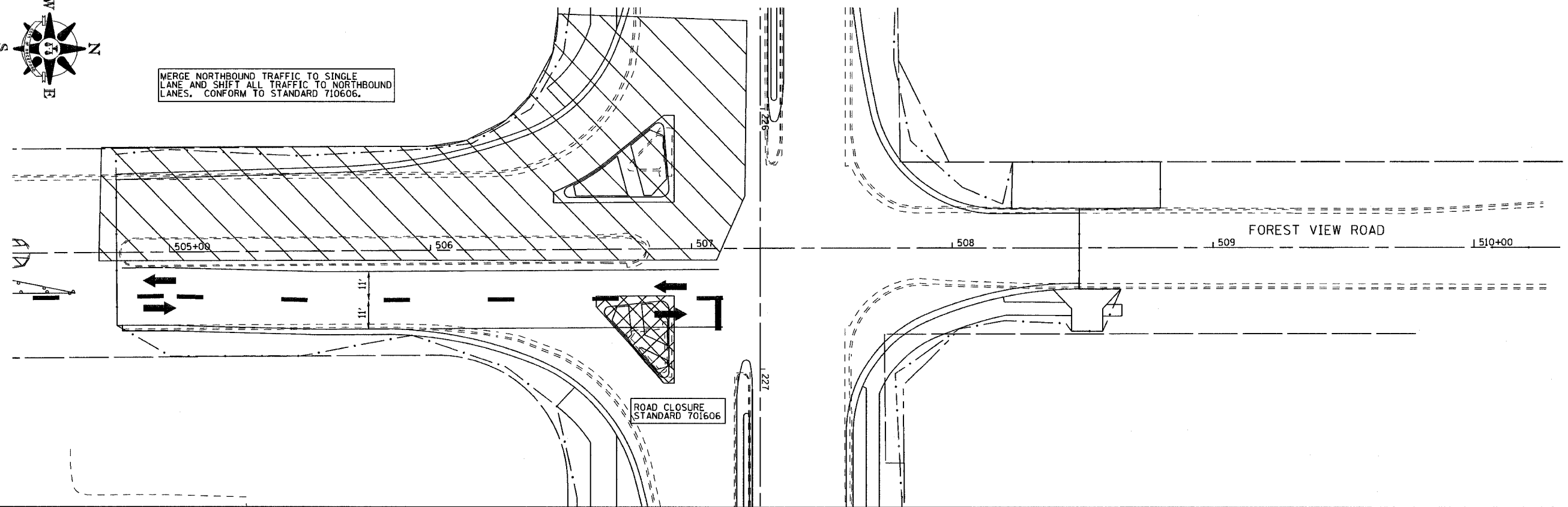
PHASE B



MERGE NORTHBOUND TRAFFIC TO SINGLE LANE AND SHIFT ALL TRAFFIC TO NORTHBOUND LANES. CONFORM TO STANDARD 710606.

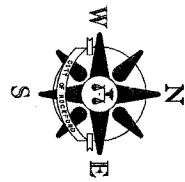
ROAD CLOSURE
STANDARD 701606

PROFILE	BY	DATE
DESIGNED		
GRADES CHECKED		
PLOTTED		
NOTE BOOK NO.		
STRUCTURE NOTATION CHKD		



STAGE 2 - STAGING PLAN FOREST VIEW ROAD

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	70A
STA. 200+00		TO STA. 206+00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



MERGE NORTHBOUND TRAFFIC TO SINGLE LANE AND SHIFT ALL TRAFFIC TO NORTHBOUND LANES. CONFORM TO STANDARD 710606.

HARRISON AVENUE

ROAD CLOSURE STANDARD 701606

EASTROCK DRIVE

1601

REMOVE CURB & GUTTER AND MEDIAN SURFACE. CONSTRUCT TEMPORARY PAVEMENT FOR CROSSOVER.

1605+00

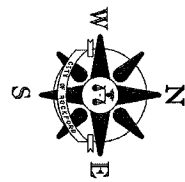
1606

EASTROCK DRIVE

1607

PHASE A

PLAN	SERVICES	DATE
BY	BY	BY
NOTED	NOTED	NOTED
CHECKED	CHECKED	CHECKED
DATE	DATE	DATE
NO.	NO.	NO.



MERGE NORTHBOUND TRAFFIC TO SINGLE LANE AND SHIFT TO SOUTHBOUND LANES. CONFORM TO STANDARD 710606.

HARRISON AVENUE

ROAD CLOSURE STANDARD 701606

EASTROCK DRIVE

1601

12'

1605+00

1606

EASTROCK DRIVE

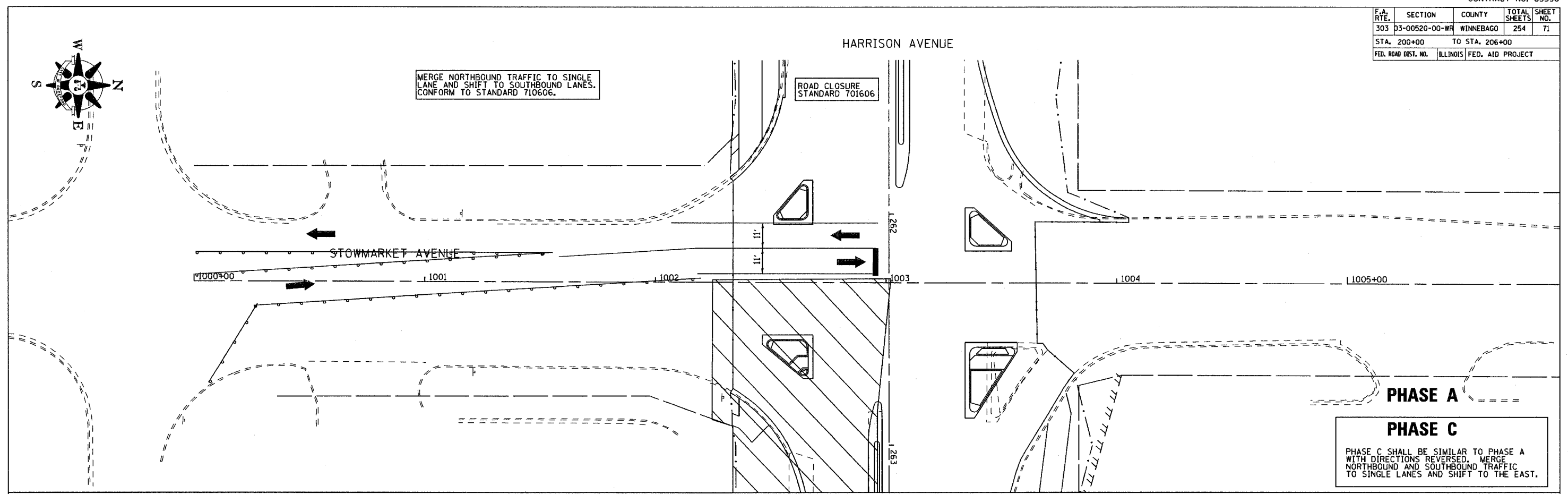
1607

PHASE B

PROFILE	SERVICES	DATE
BY	BY	BY
NOTED	NOTED	NOTED
CHECKED	CHECKED	CHECKED
DATE	DATE	DATE
NO.	NO.	NO.

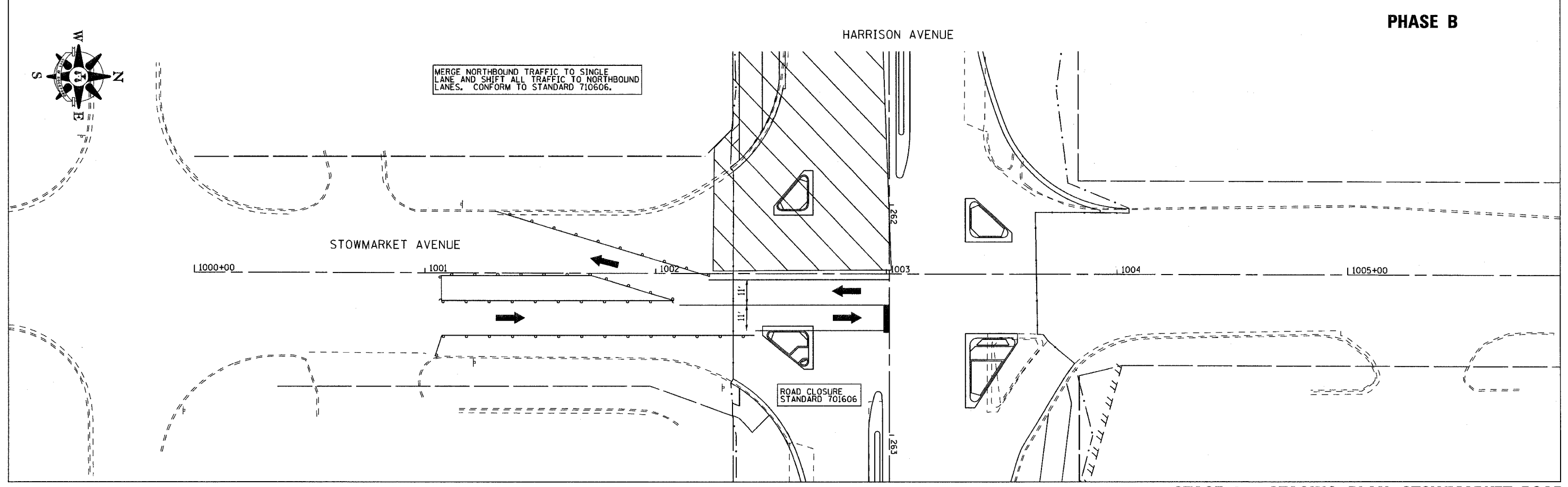
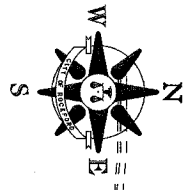
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	71
STA. 200+00 TO STA. 206+00				
FED. ROAD DIST. NO.	ILLINOIS		FED. AID PROJECT	

DATE	
BY	
DESIGNED	
PLOTTED	
ALIGNED CHECKED	
ASD FILE NAME	
PLAN	
NOTE BOOK	
NO.	



PHASE A
PHASE C
 PHASE C SHALL BE SIMILAR TO PHASE A WITH DIRECTIONS REVERSED. MERGE NORTHBOUND AND SOUTHBOUND TRAFFIC TO SINGLE LANES AND SHIFT TO THE EAST.

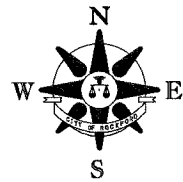
DATE	
BY	
DESIGNED	
PLOTTED	
GRADES CHECKED	
STRUCTURE NOTATION ERWD	
PROFILE	
NOTE BOOK	
NO.	



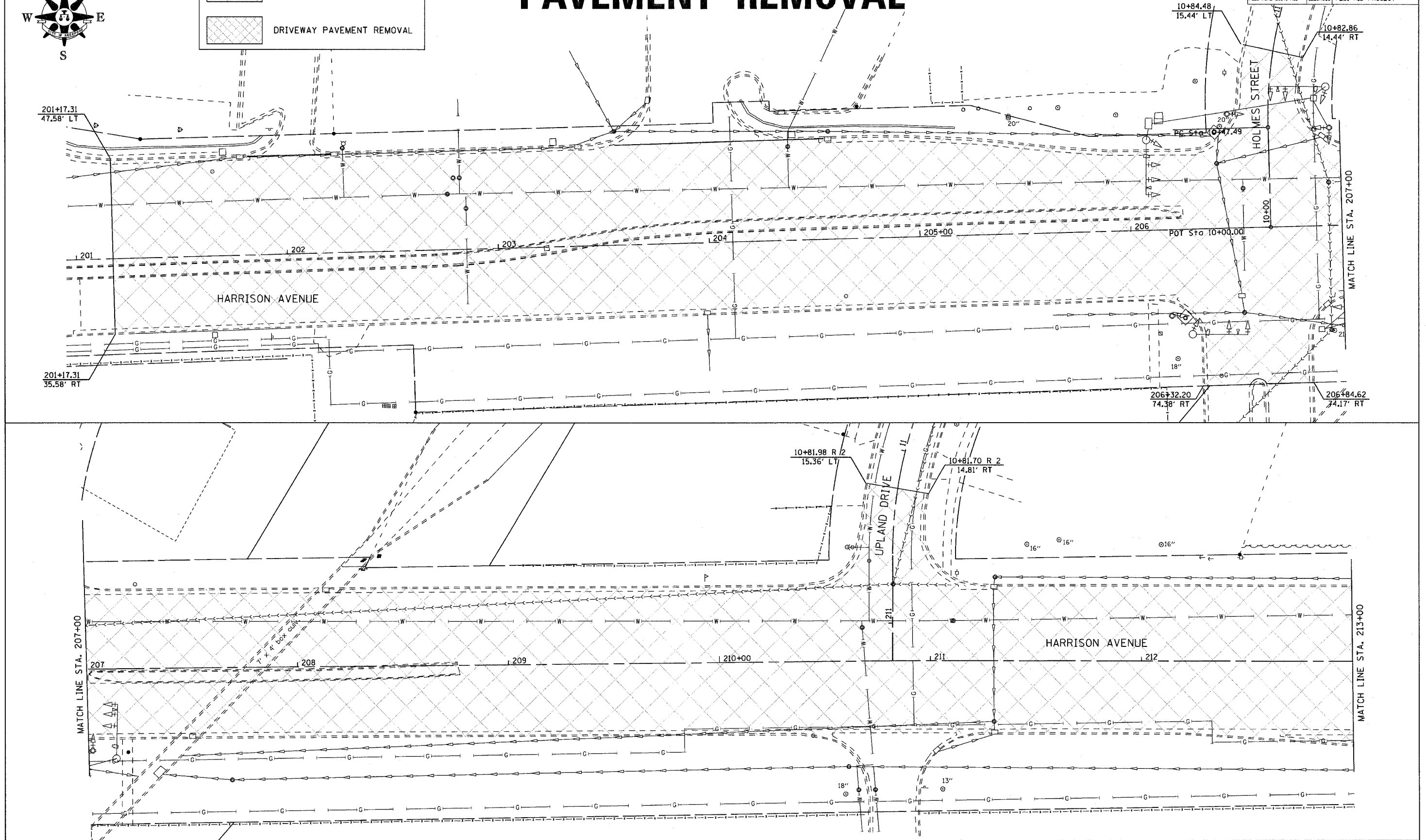
PHASE B

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303 03-00520-00-WR	WINNEBAGO	254	72
STA. 201+00 TO STA. 213+00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT	

PAVEMENT REMOVAL



	CONCRETE PAVEMENT REMOVAL
	DRIVEWAY PAVEMENT REMOVAL

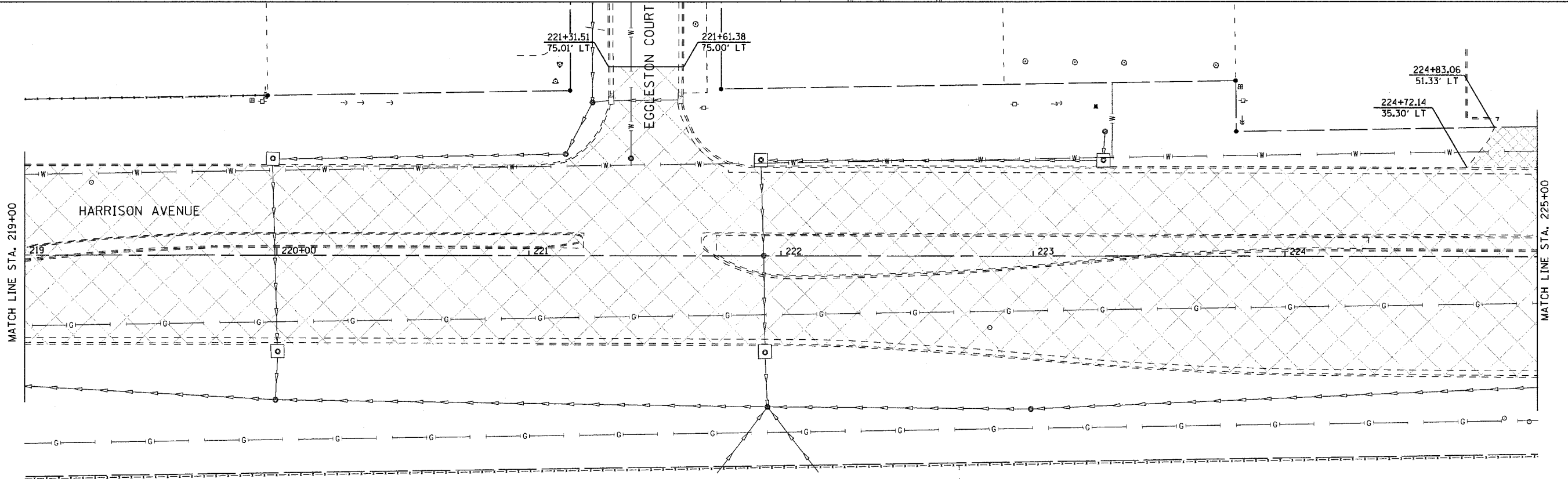
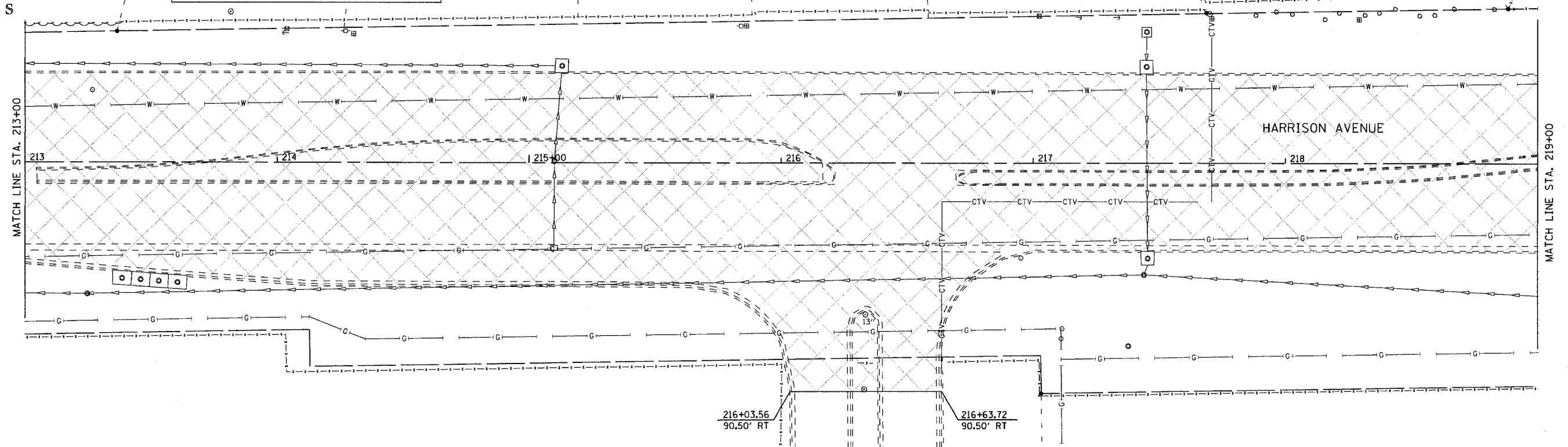


F.A. RYE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	73
STA. 213+00		TO STA. 225+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

PAVEMENT REMOVAL

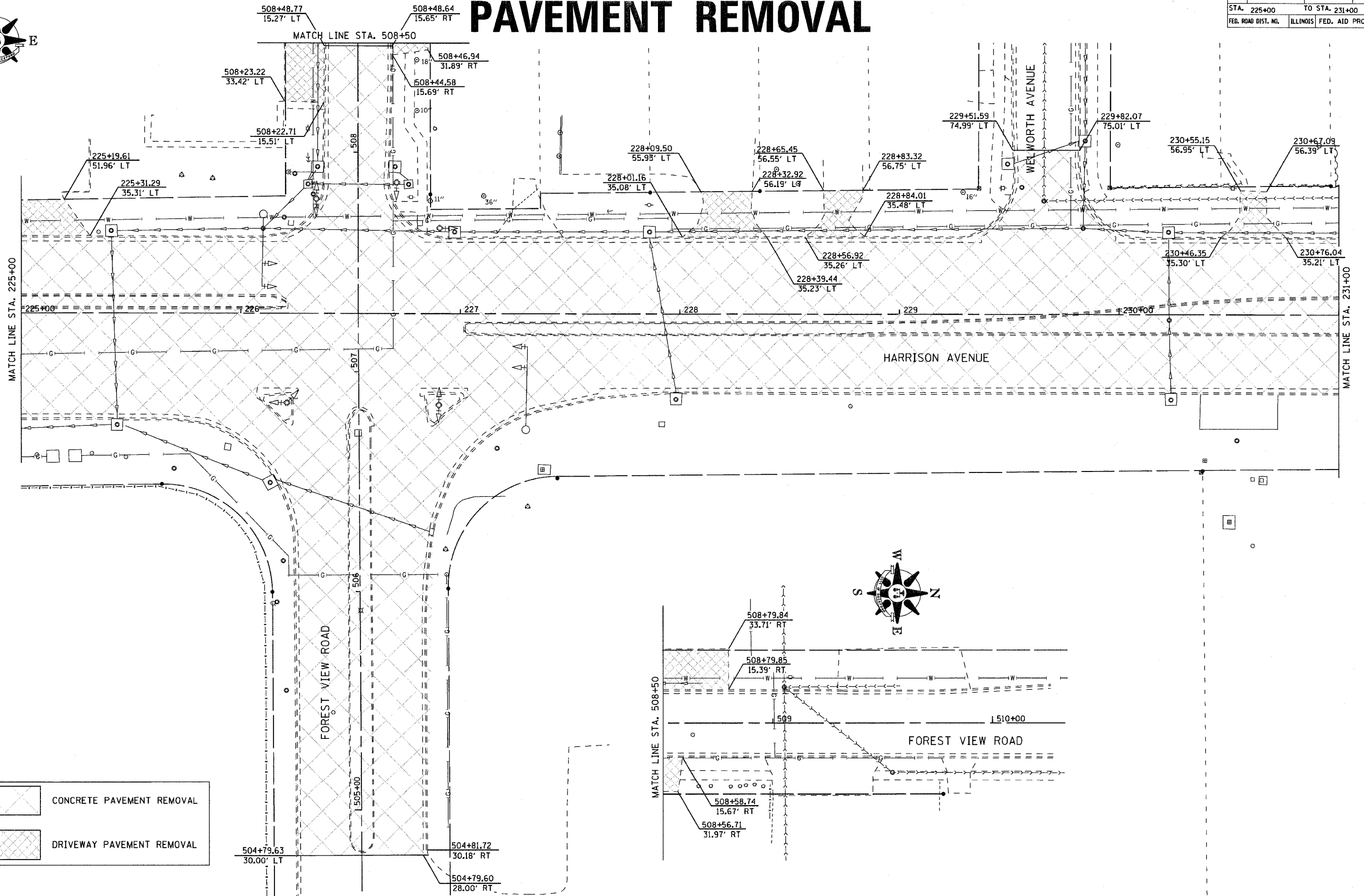
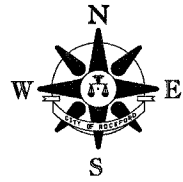


	CONCRETE PAVEMENT REMOVAL
	DRIVEWAY PAVEMENT REMOVAL

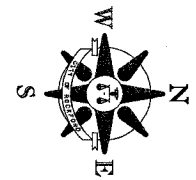


ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	74
STA. 225+00 TO STA. 231+00				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

PAVEMENT REMOVAL

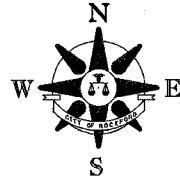


	CONCRETE PAVEMENT REMOVAL
	DRIVEWAY PAVEMENT REMOVAL

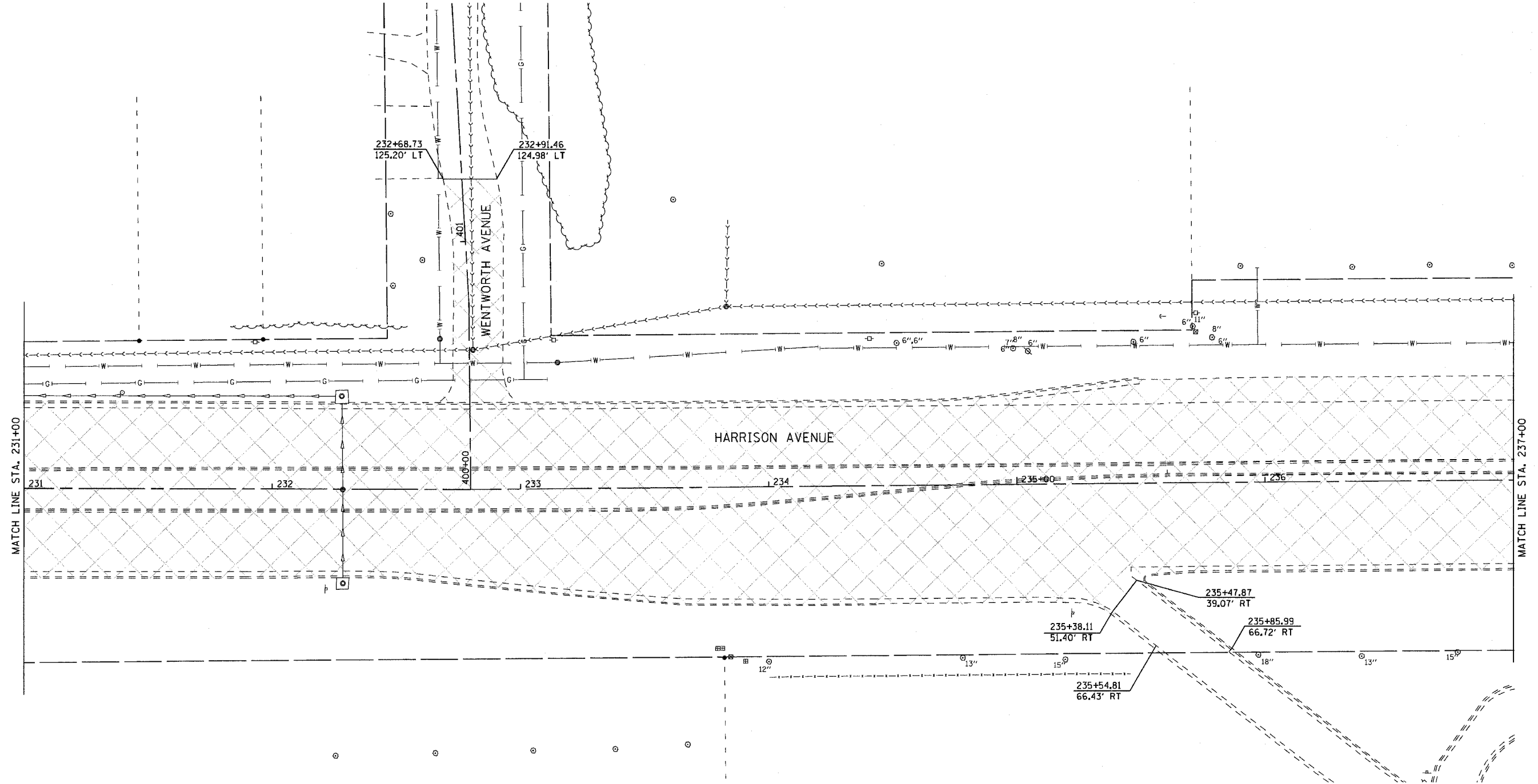


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	75
STA. 231+00		TO STA. 237+00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

PAVEMENT REMOVAL

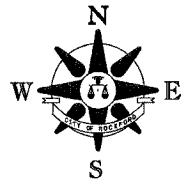


	CONCRETE PAVEMENT REMOVAL
	DRIVEWAY PAVEMENT REMOVAL

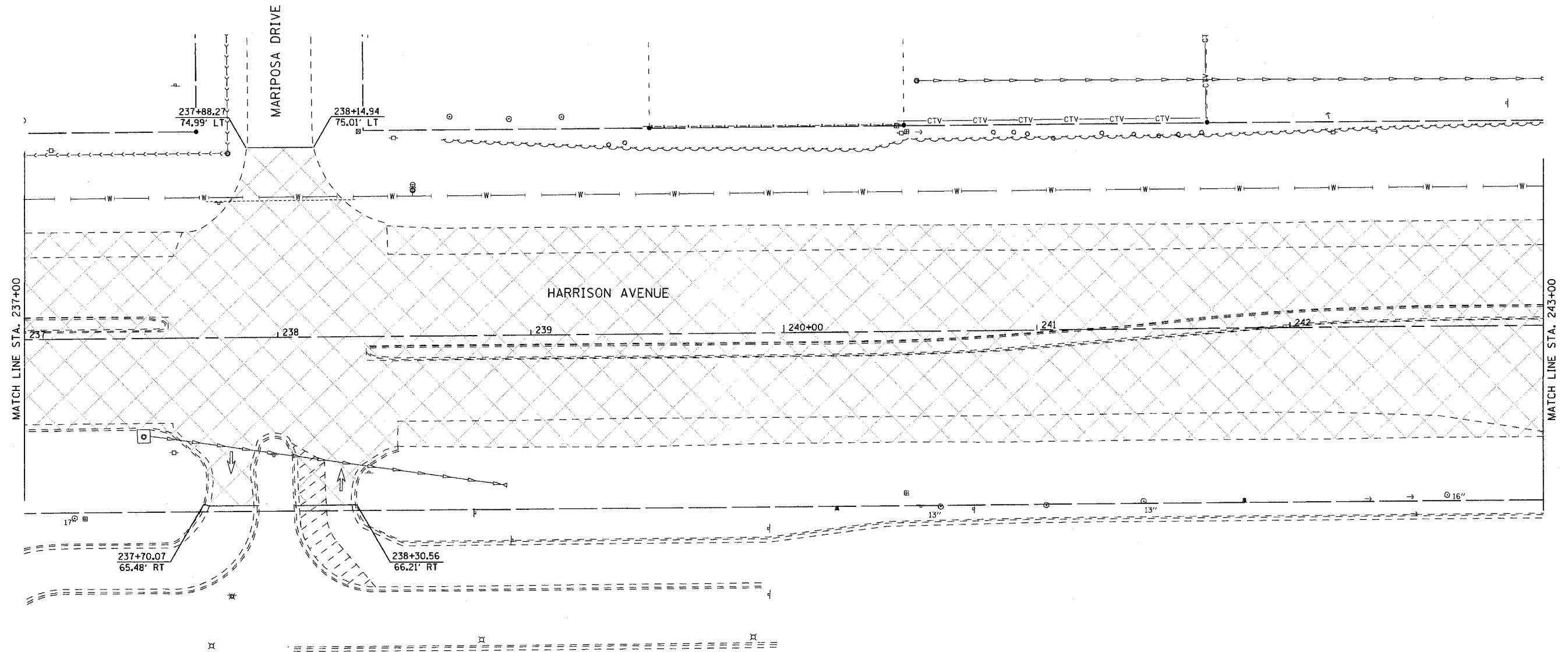


ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	76
STA. 237+00		TO STA. 243+00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

PAVEMENT REMOVAL

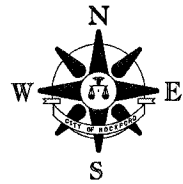


	CONCRETE PAVEMENT REMOVAL
	DRIVEWAY PAVEMENT REMOVAL

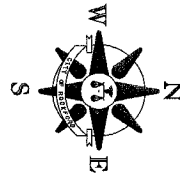
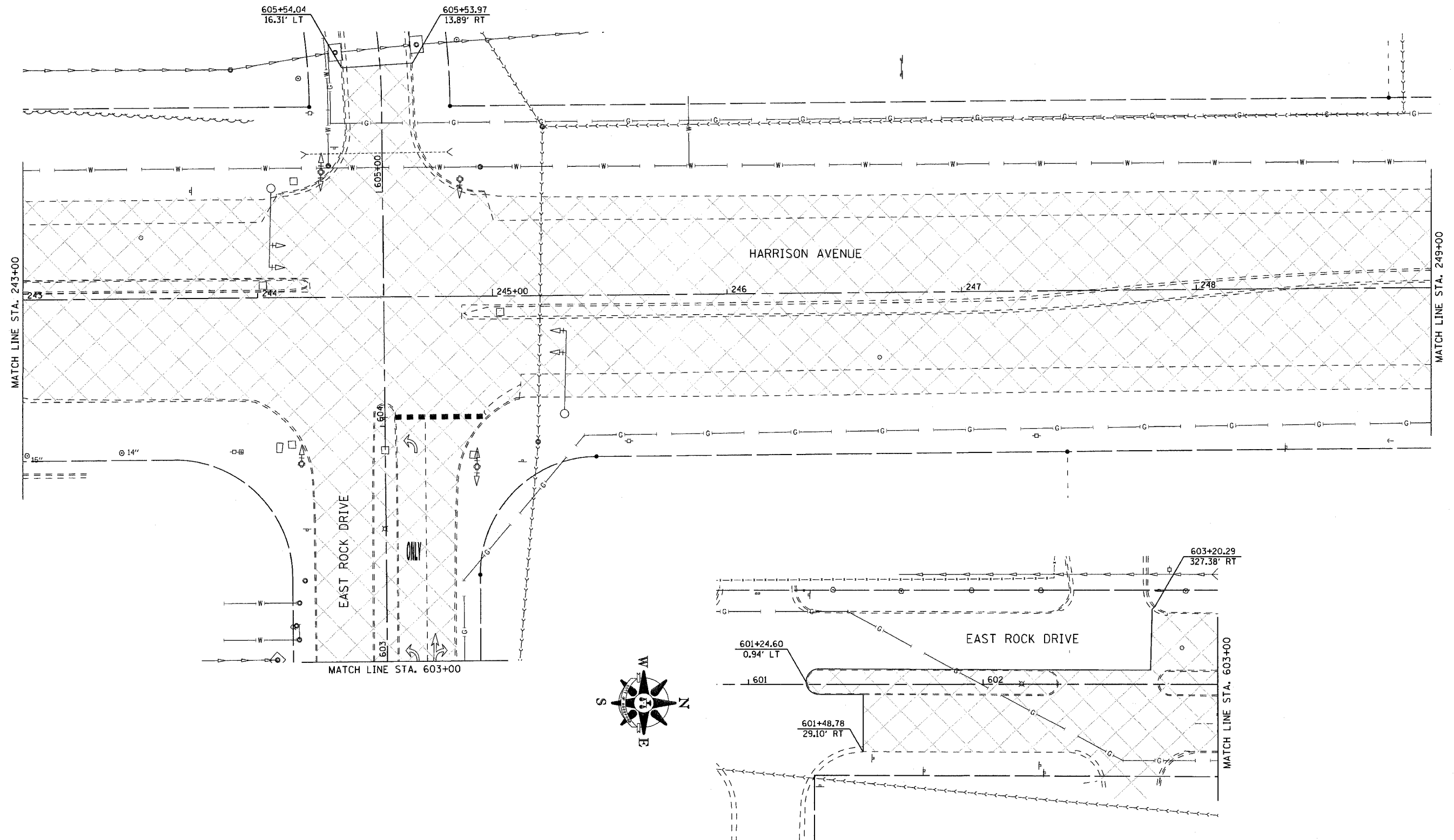


ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	77
STA. 243+00			TO STA. 249+00	
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

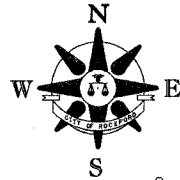
PAVEMENT REMOVAL

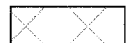



	CONCRETE PAVEMENT REMOVAL
	DRIVEWAY PAVEMENT REMOVAL

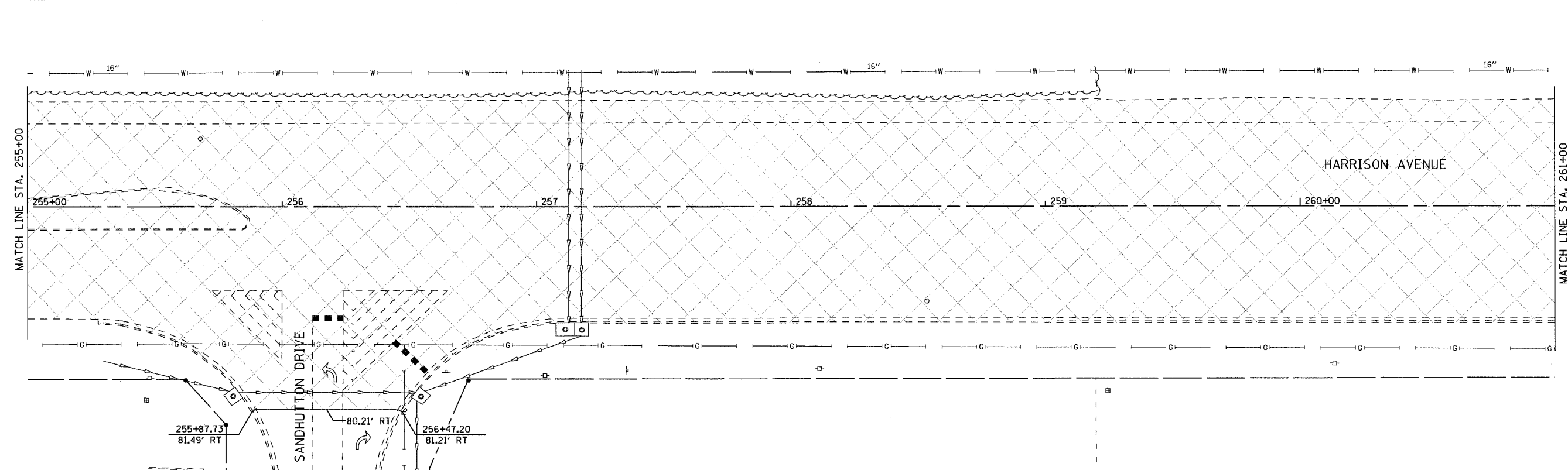
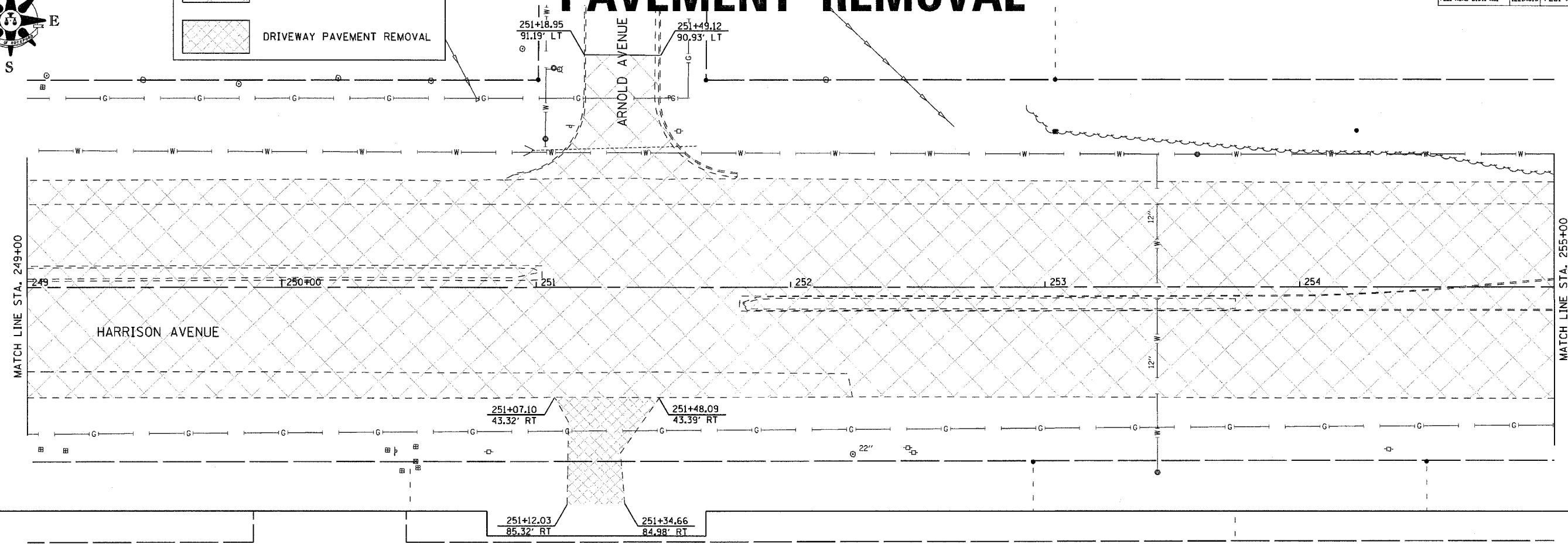


EA RYE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	78
STA. 249+00		TO STA. 261+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

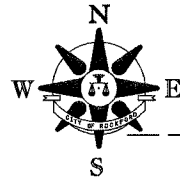


 CONCRETE PAVEMENT REMOVAL
 DRIVEWAY PAVEMENT REMOVAL

PAVEMENT REMOVAL

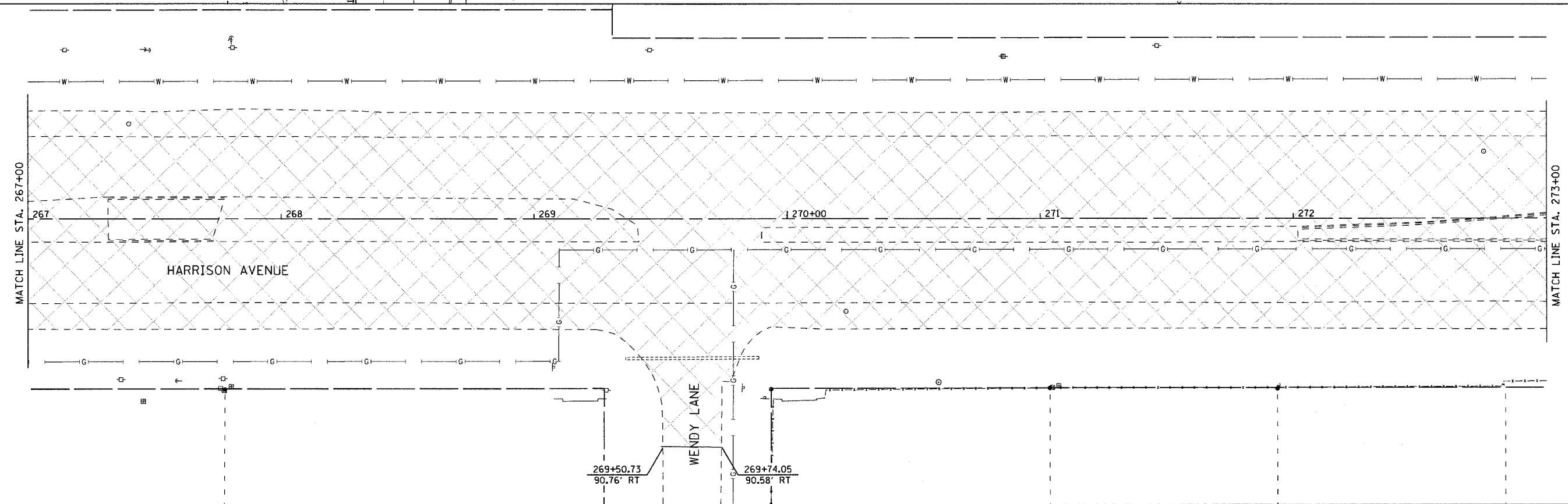
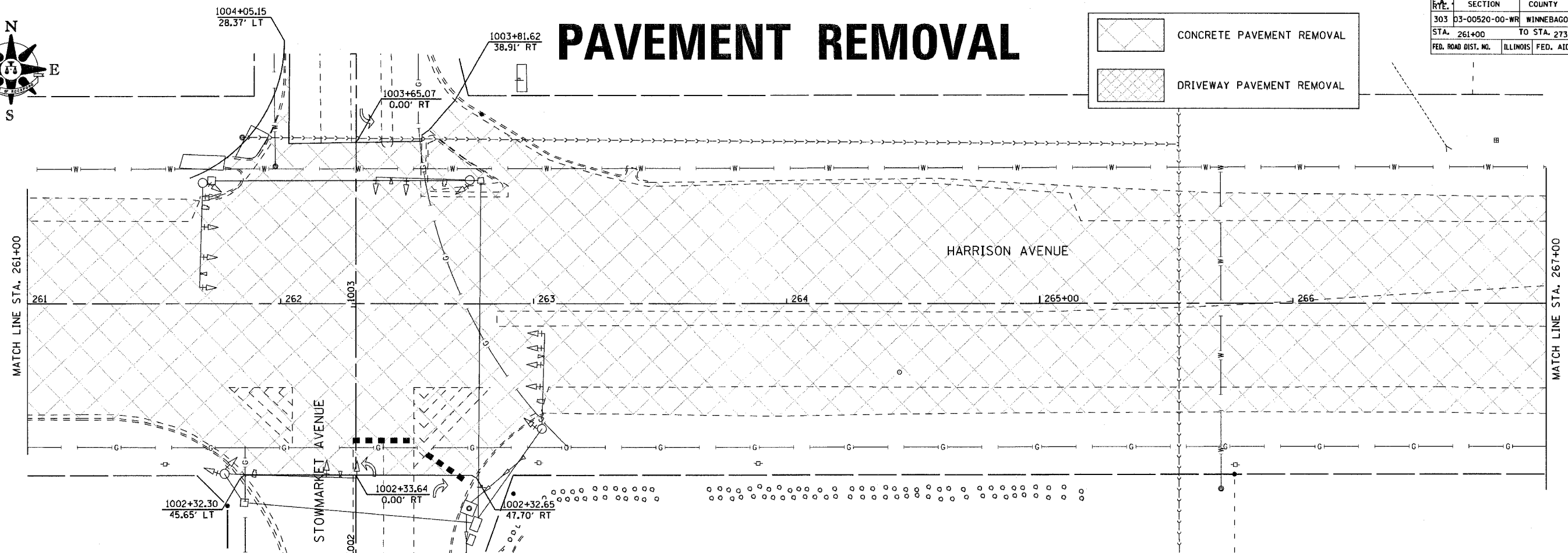


ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	79
STA. 261+00 TO STA. 273+00				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



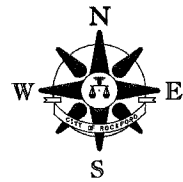
PAVEMENT REMOVAL

	CONCRETE PAVEMENT REMOVAL
	DRIVEWAY PAVEMENT REMOVAL

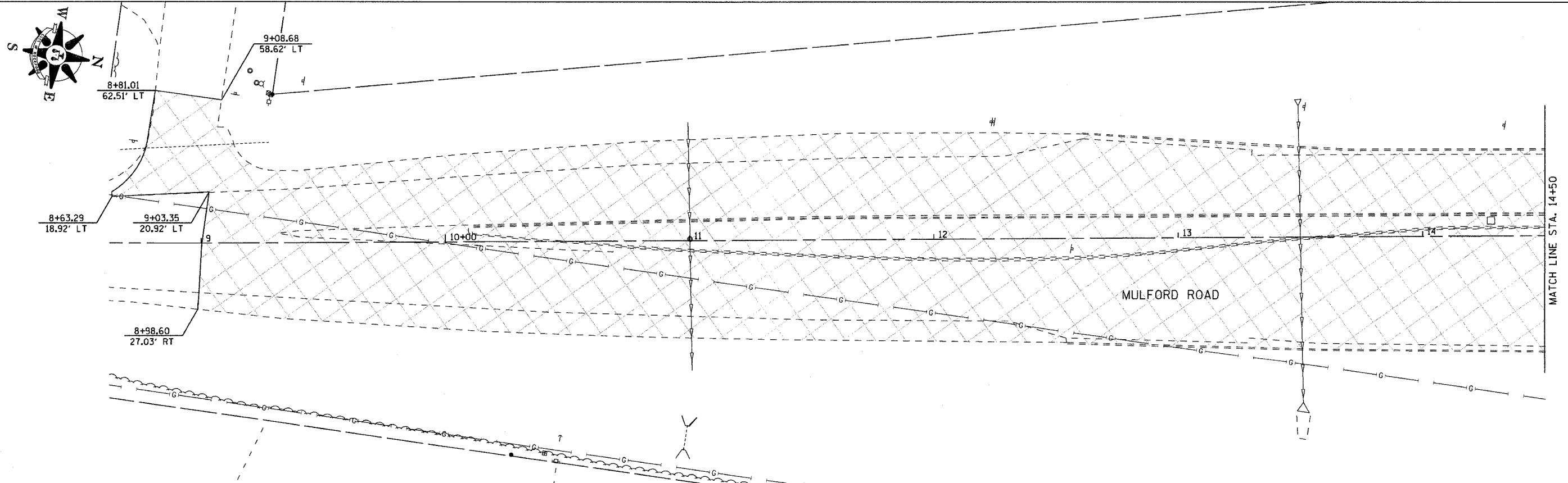
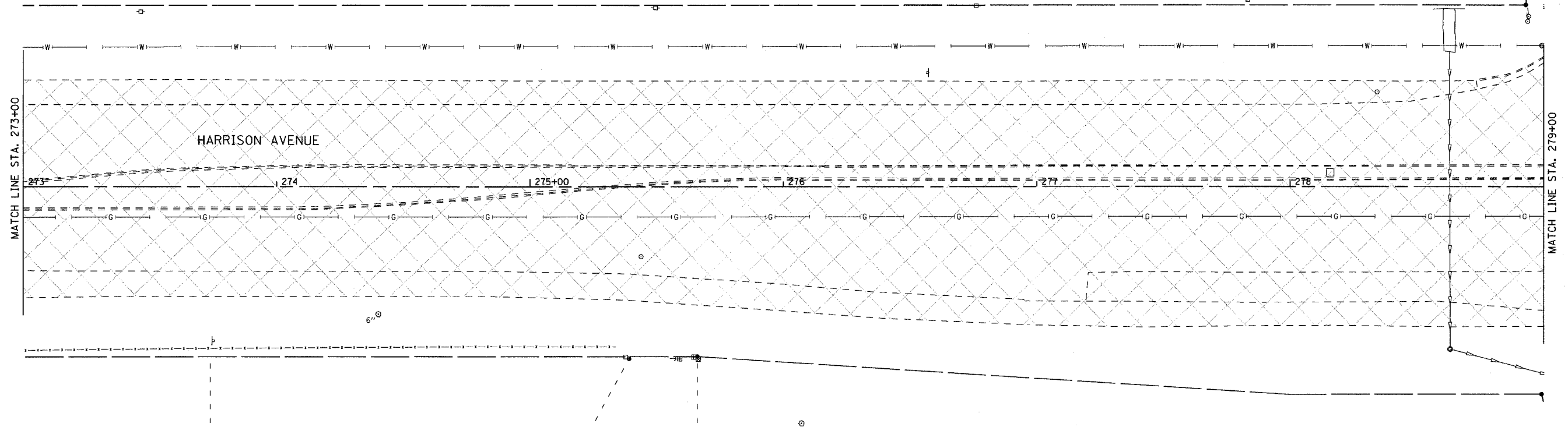


F.A. RYE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	80
STA. 273+00 TO STA. 279+00				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

PAVEMENT REMOVAL




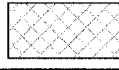
	CONCRETE PAVEMENT REMOVAL
	DRIVEWAY PAVEMENT REMOVAL

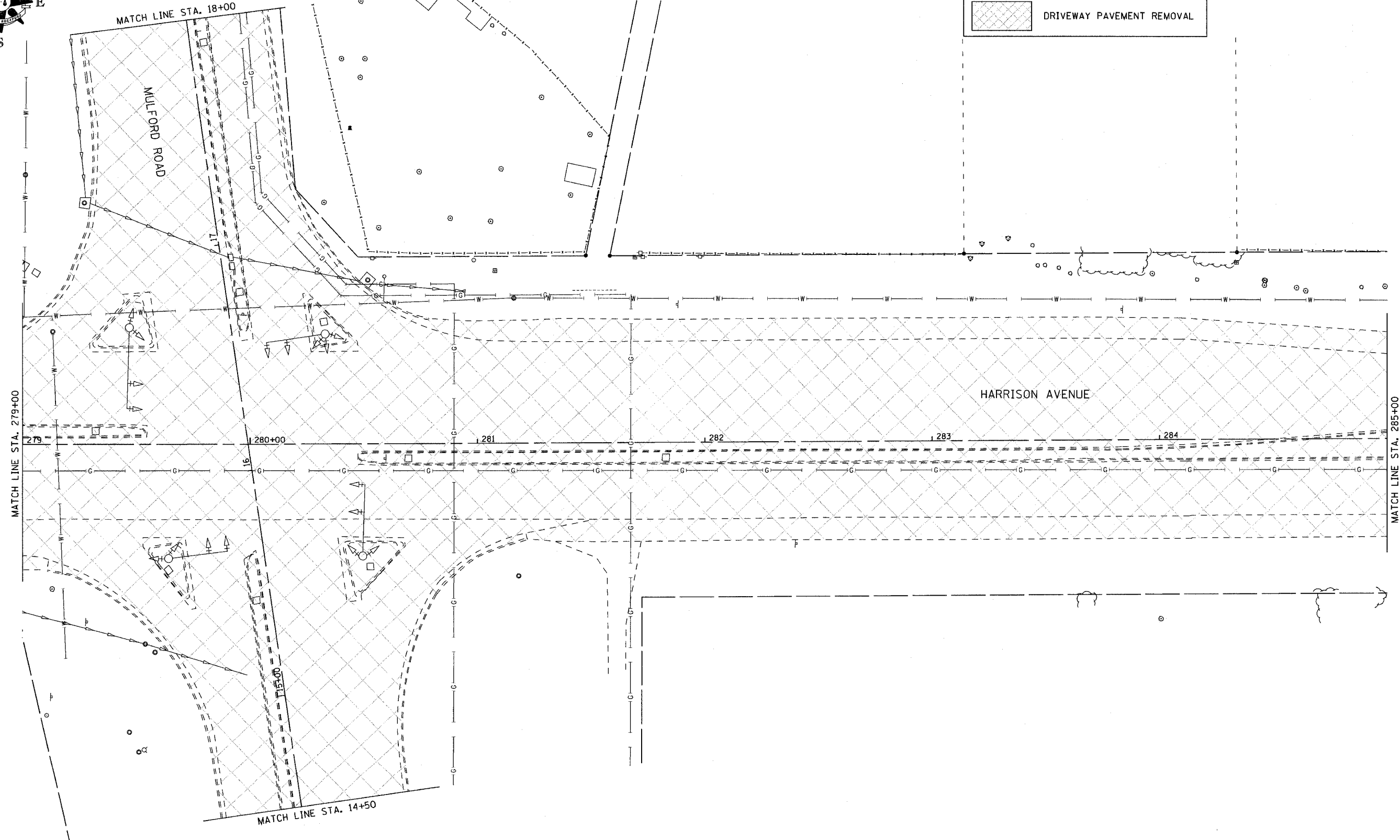
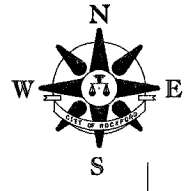


HARRISON AND SOUTH MULFORD PAVEMENT REMOVAL

F.A. RYE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	81
STA. 279+00			TO STA. 285+00	
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

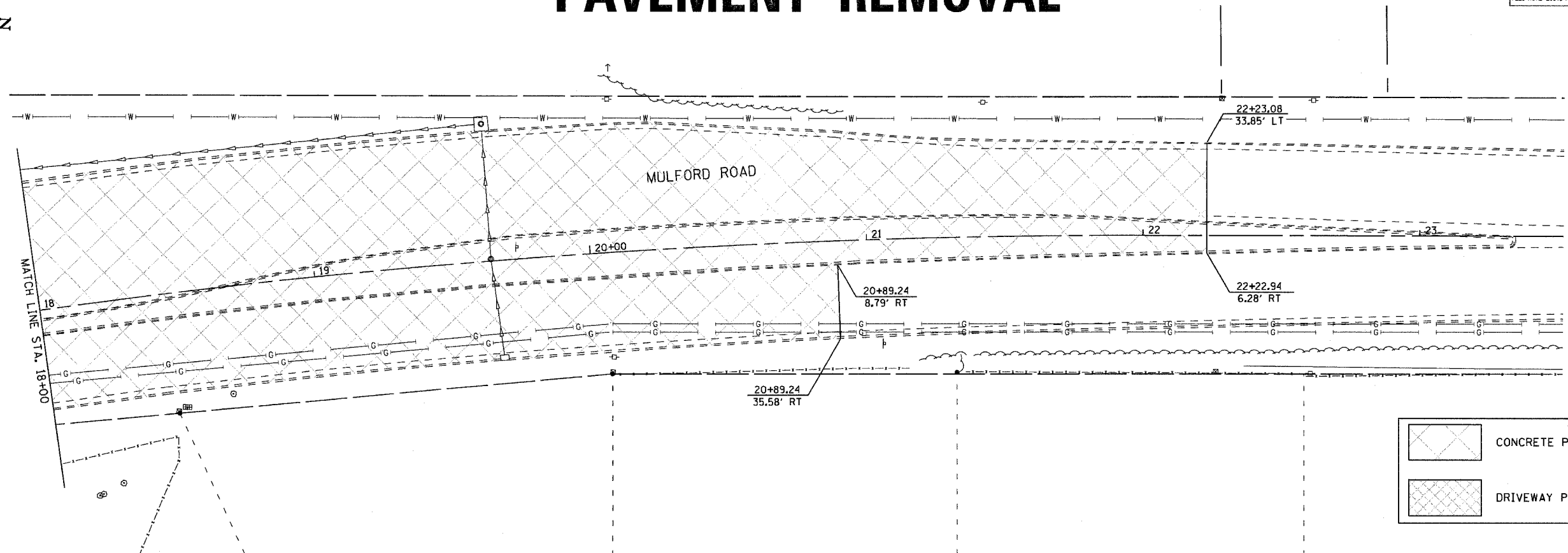
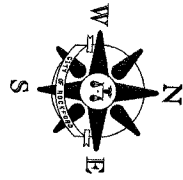
PAVEMENT REMOVAL

	CONCRETE PAVEMENT REMOVAL
	DRIVEWAY PAVEMENT REMOVAL

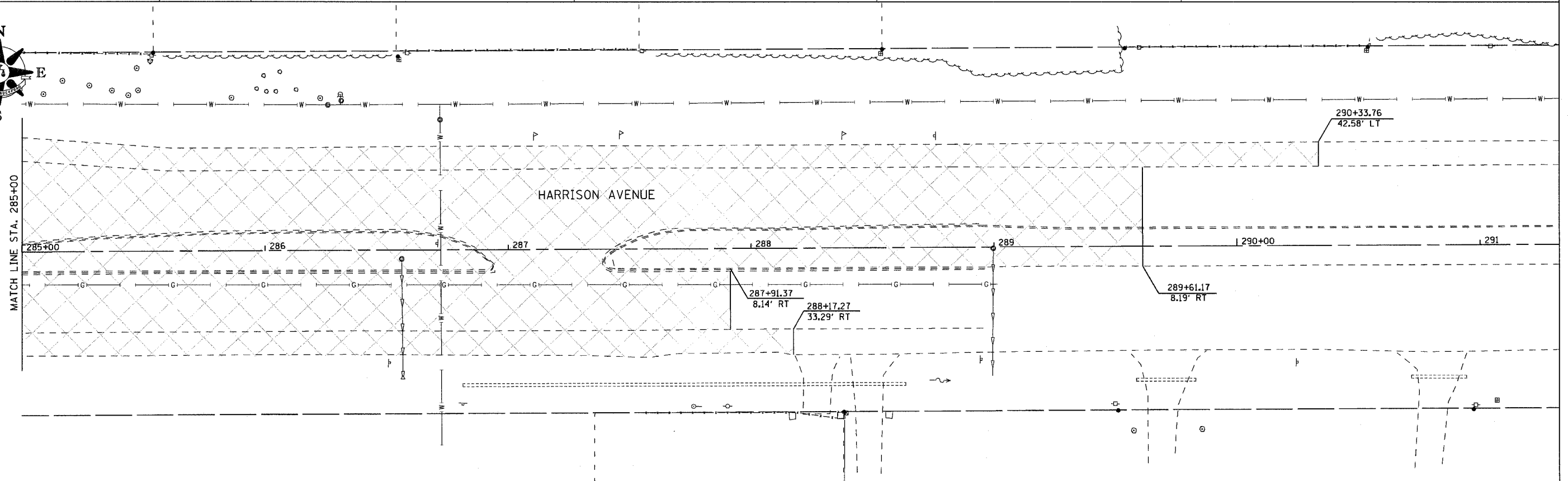
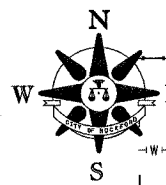


F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	82
STA. 18+00 TO STA. 23+00				
285+00 TO STA. 291+00				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

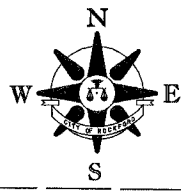
PAVEMENT REMOVAL



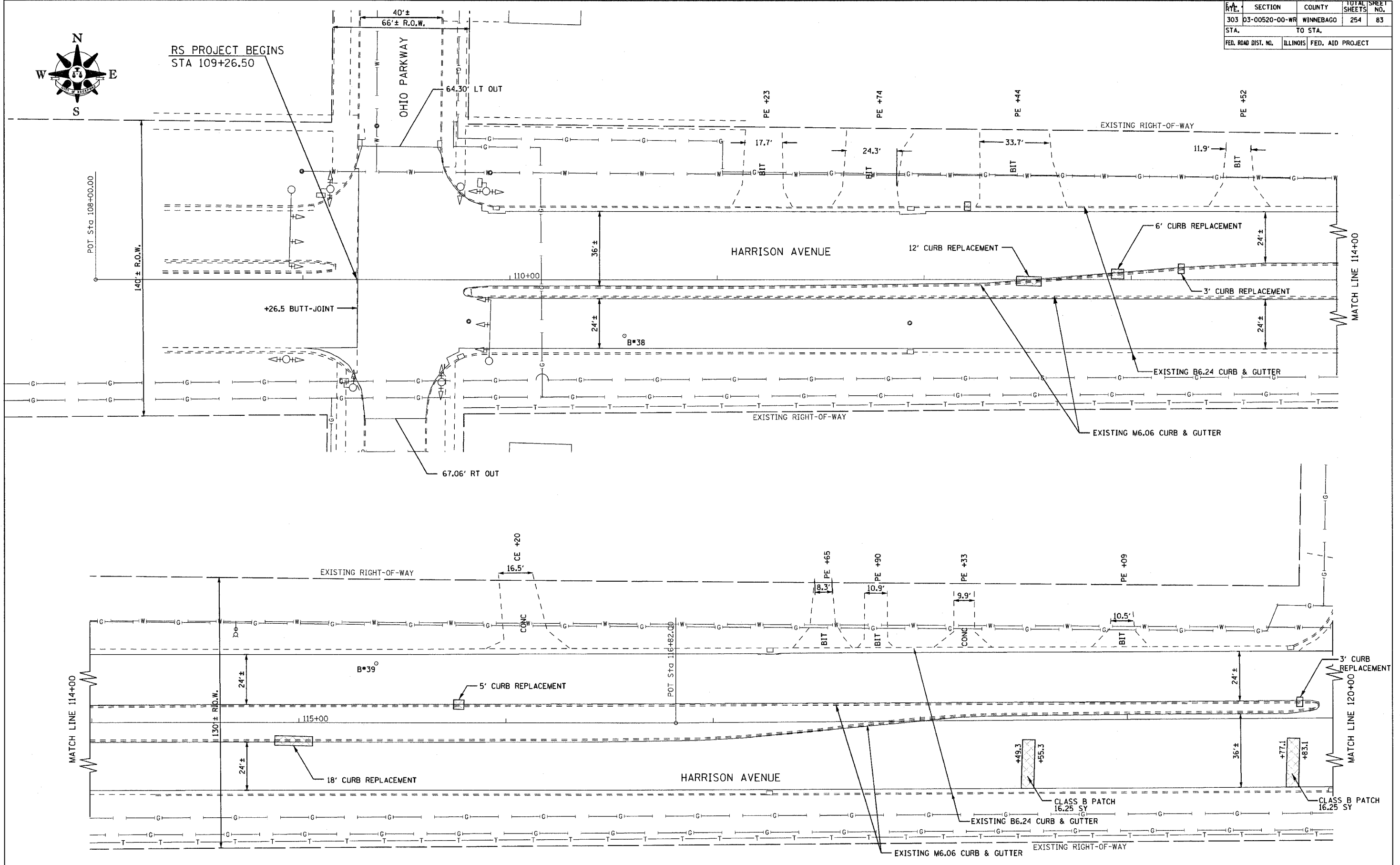
	CONCRETE PAVEMENT REMOVAL
	DRIVEWAY PAVEMENT REMOVAL



EA. RY.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	83
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

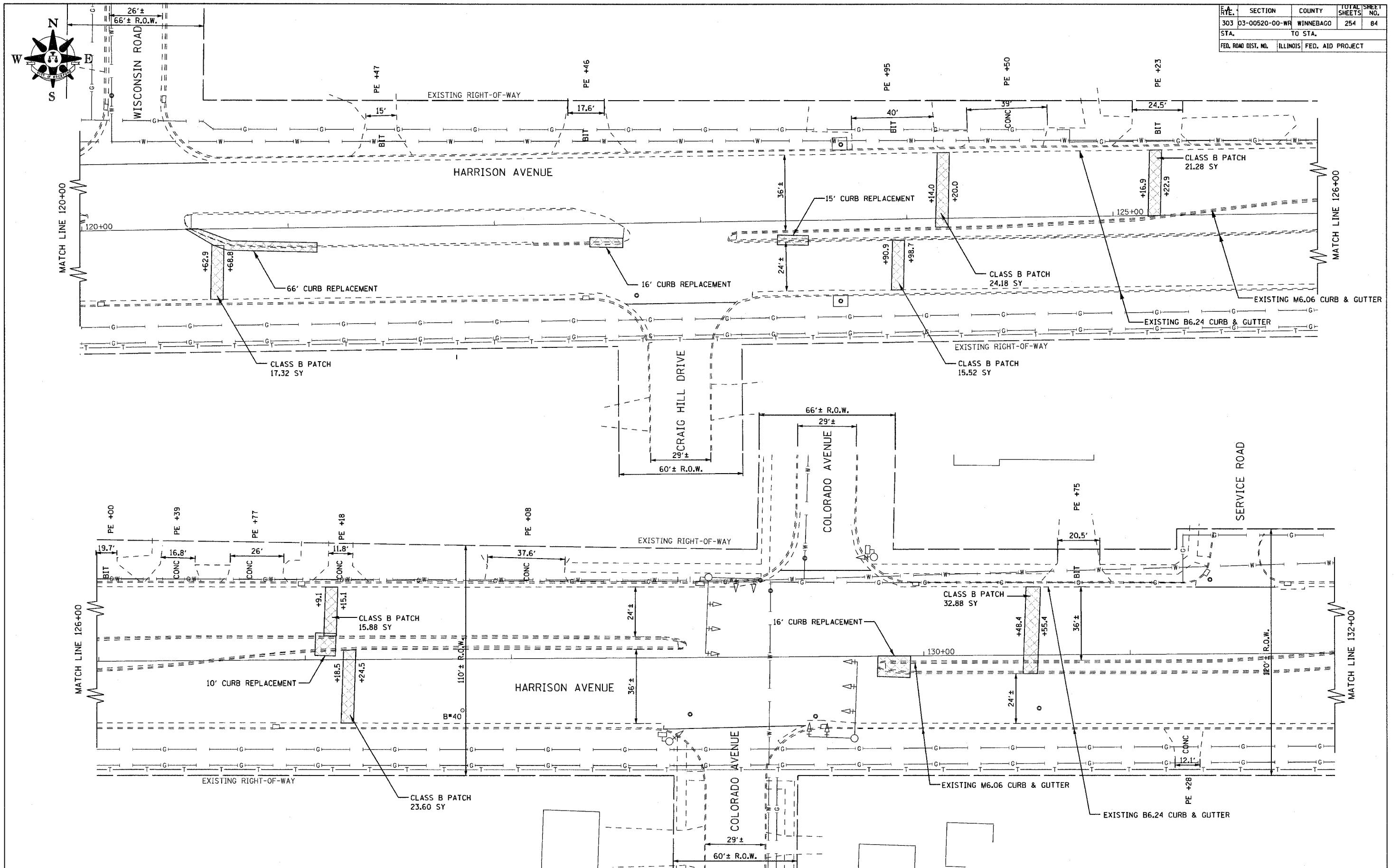


RS PROJECT BEGINS
STA 109+26.50



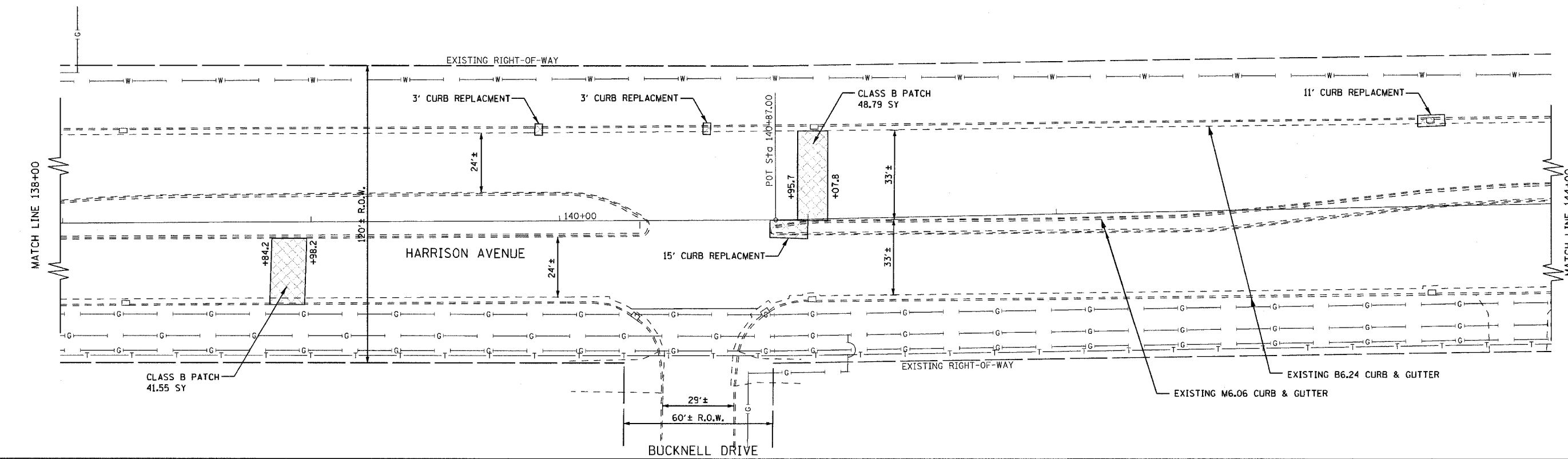
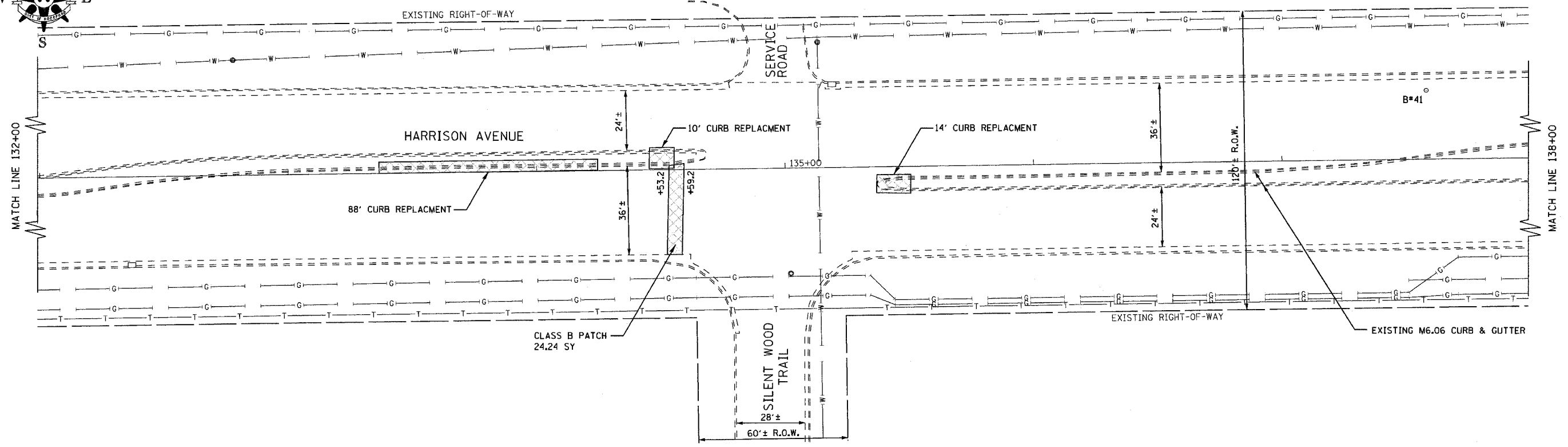
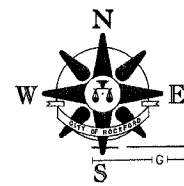
HARRISON AVENUE - STA. 109+26.50 TO 120+00

EA. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	84
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



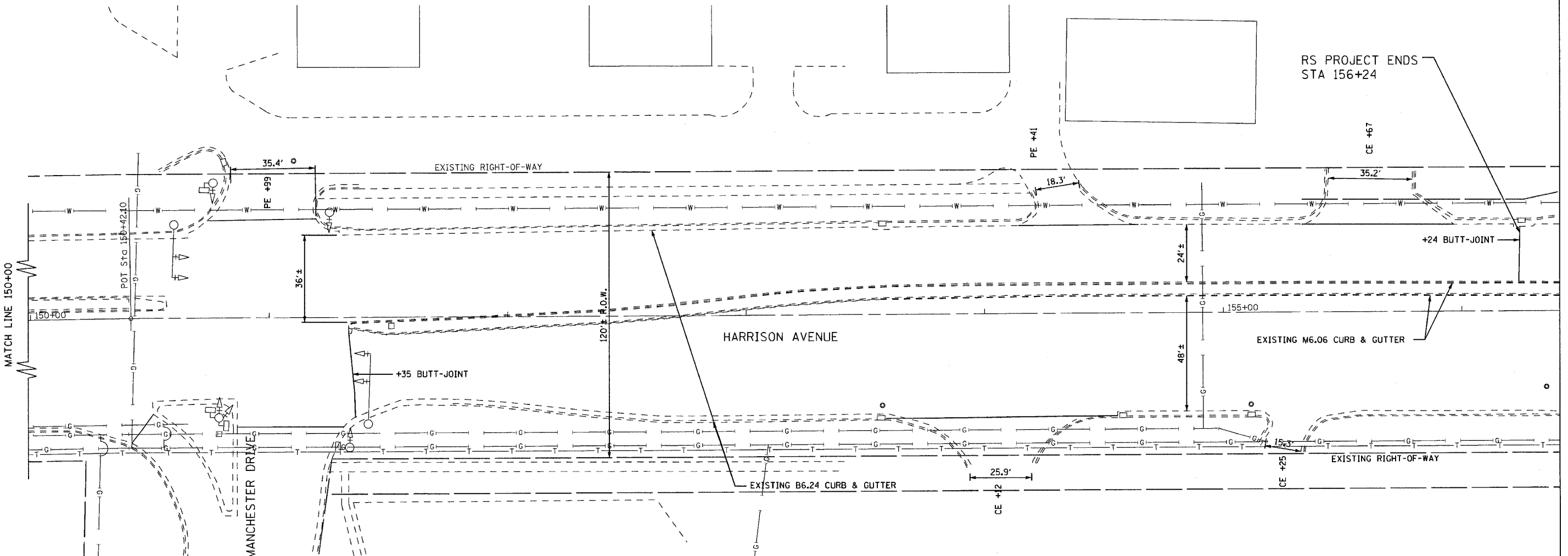
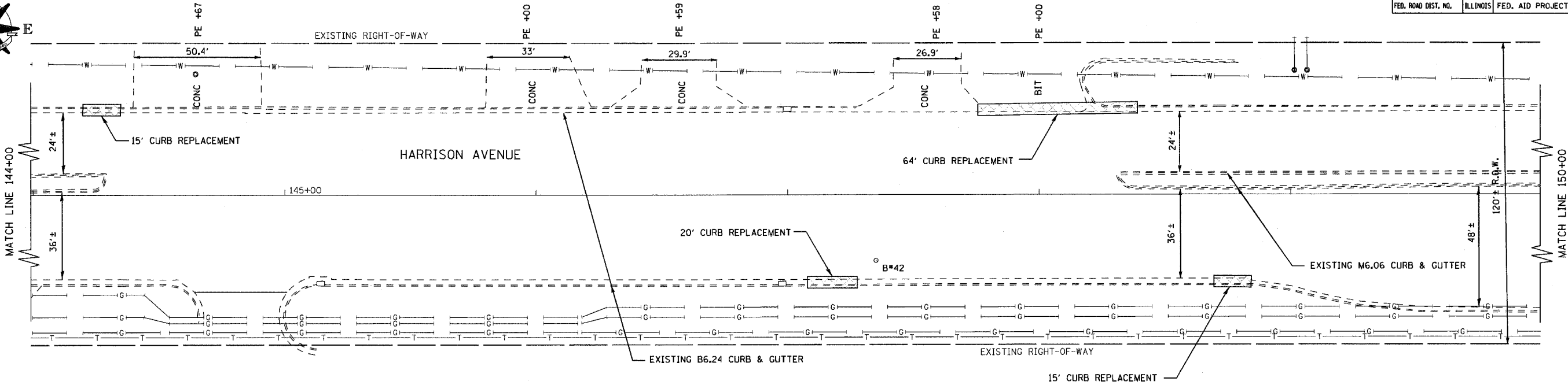
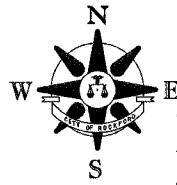
HARRISON AVENUE - STA. 120+00 to 132+00

F.A. RY.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	85
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



HARRISON AVENUE - STA. 132+00 TO 144+00

F.A. RYE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	86
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

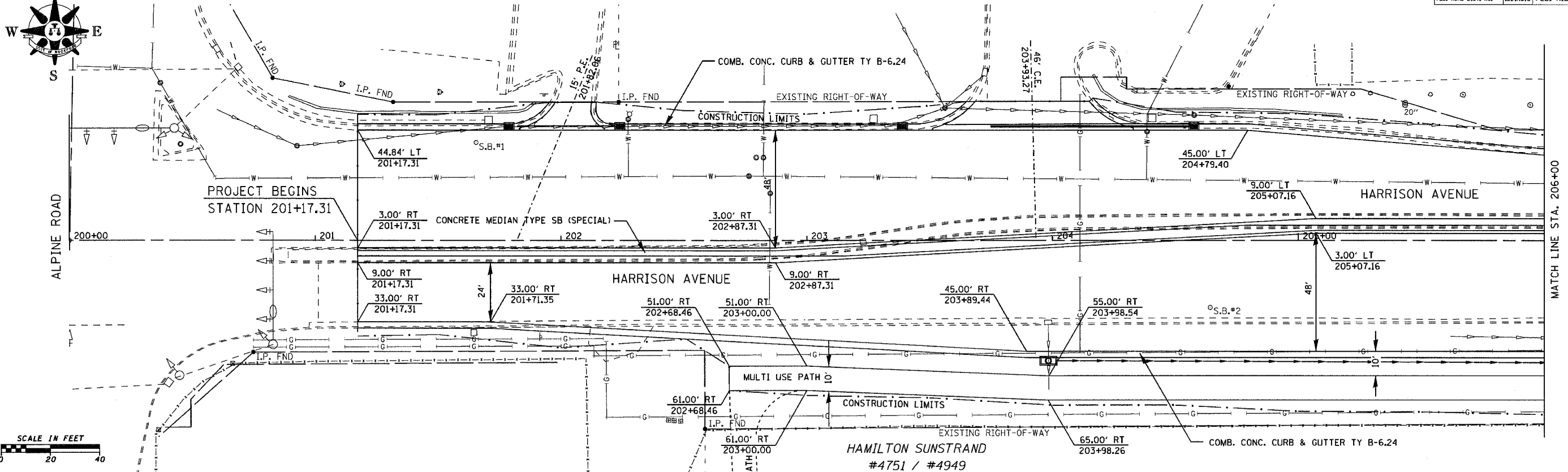


HARRISON AVENUE - STA. 144+00 TO 156+26

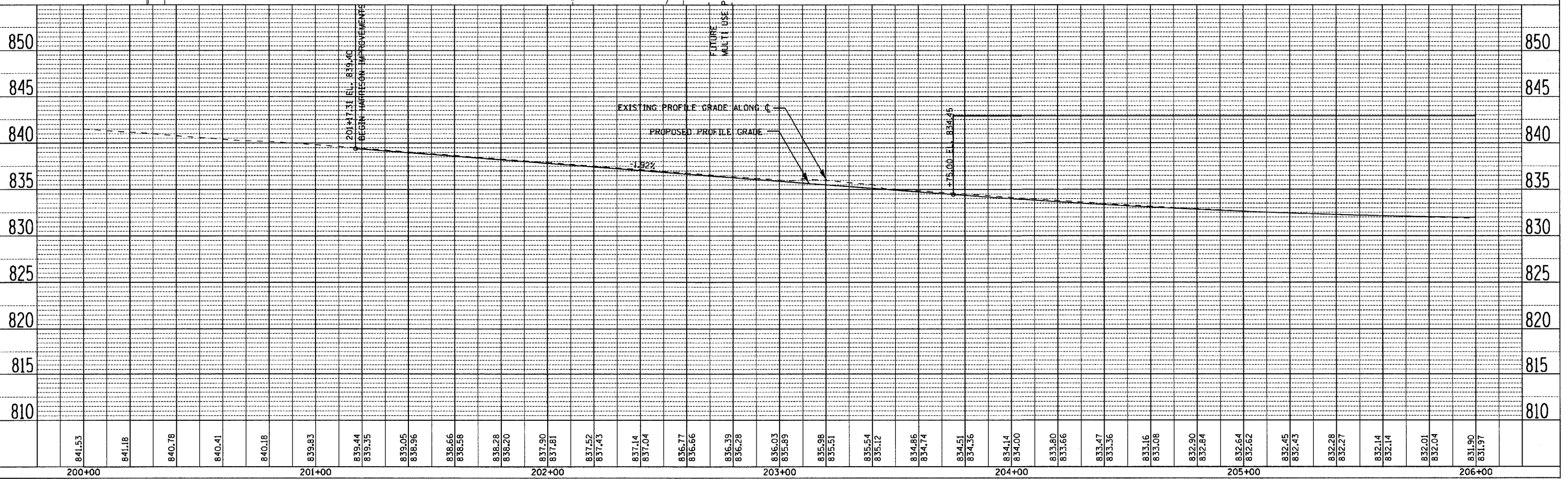
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	87
STA. 200+00		TO STA. 206+00		
FED. ROAD DIST. NO.		ILLINOIS		FED. AID PROJECT



DATE	BY
REVISION	
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PLANNED	
DESIGNED	
CHECKED	
APPROVED	
NO.	



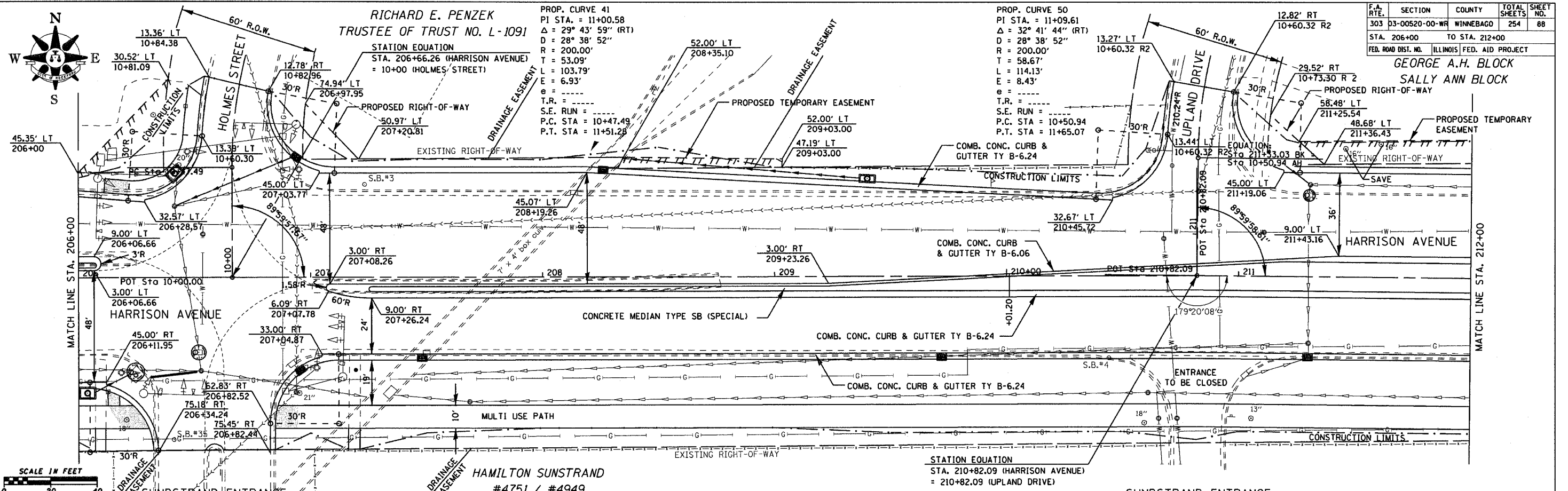
DATE	BY
REVISION	
NOTED	
PLANNED	
DESIGNED	
CHECKED	
APPROVED	
NO.	



HARRISON AVENUE - STA. 200+00 TO 206+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	88

STA. 206+00 TO STA. 212+00
 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT
 GEORGE A.H. BLOCK
 SALLY ANN BLOCK



DATE: _____ BY: _____

REVISIONS:

NO.	DATE	DESCRIPTION

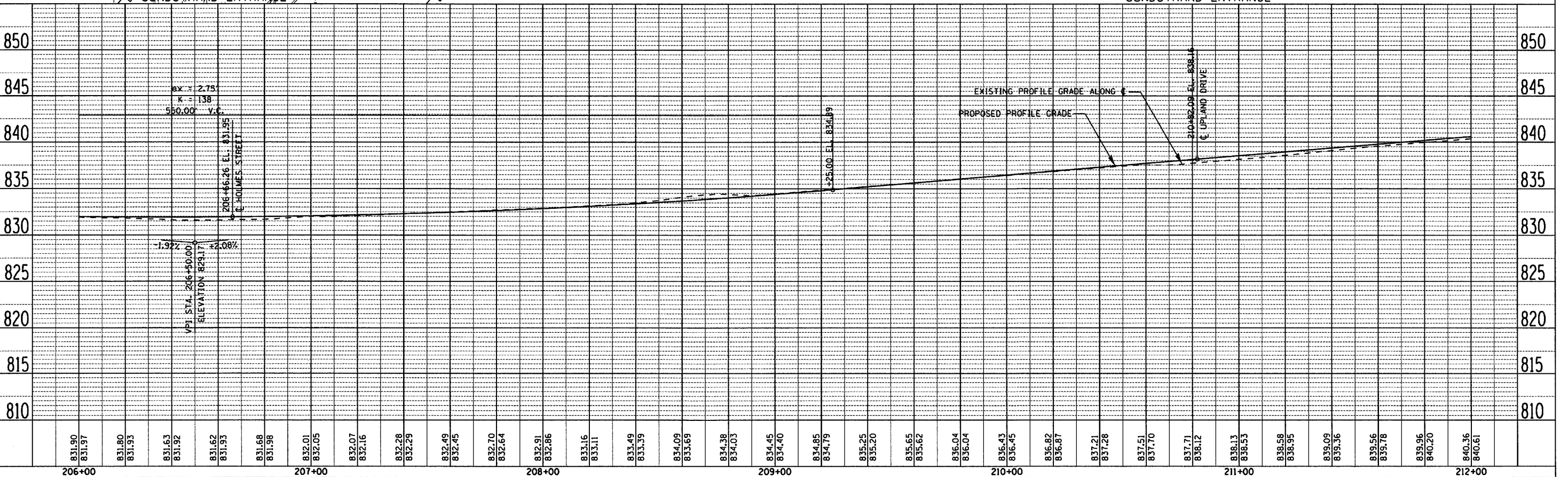
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 NOTE BOOK NO. _____
 CHECKED BY: _____
 DATE: _____

DATE: _____ BY: _____

REVISIONS:

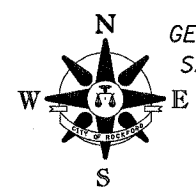
NO.	DATE	DESCRIPTION

PROFILE
 DRAWING NO. _____
 NOTE BOOK NO. _____
 CHECKED BY: _____
 DATE: _____



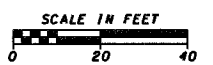
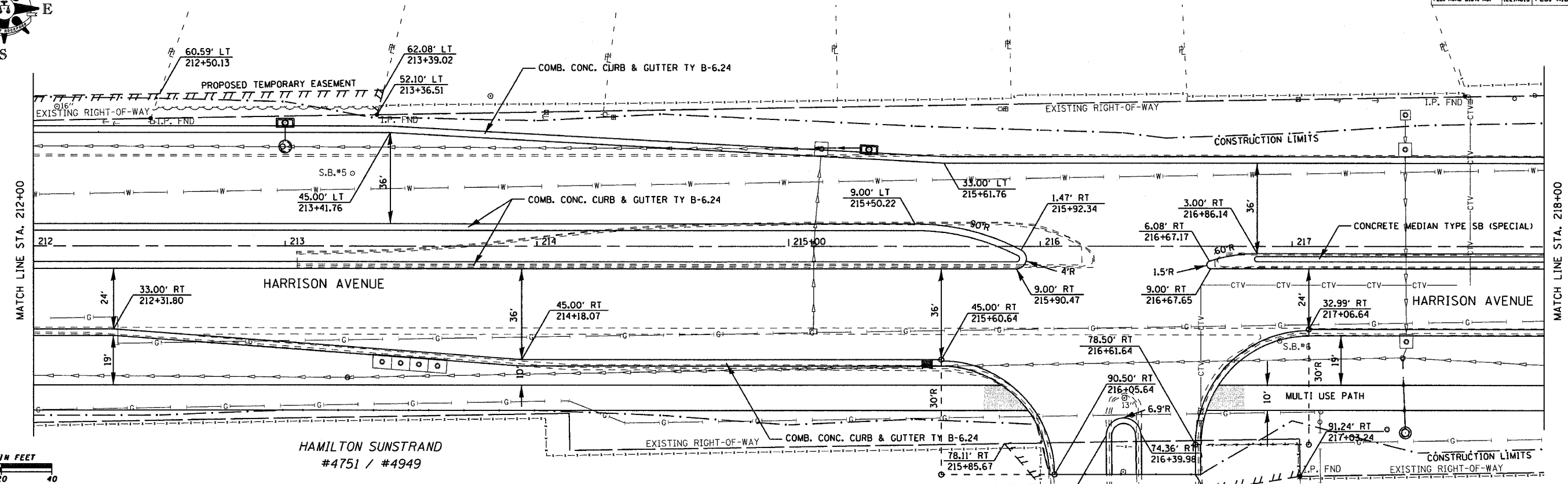
HARRISON AVENUE - STA. 206+00 TO 212+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	89
STA. 212+00		TO STA. 218+00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

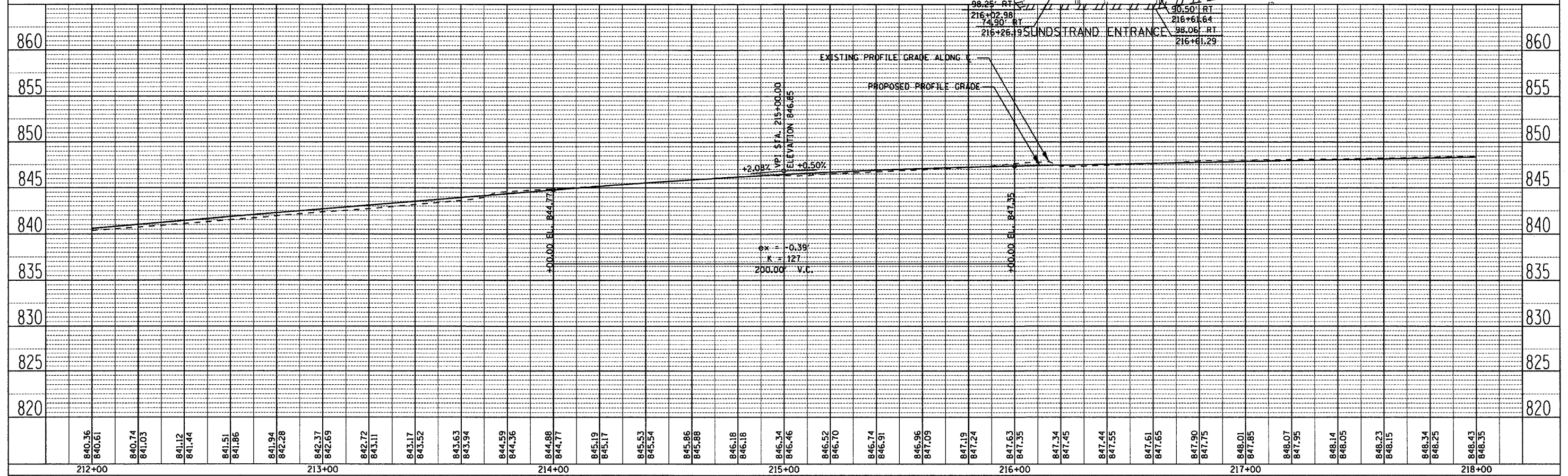


GEORGE A.H. BLOCK
SALLY ANN BLOCK

DATE	BY

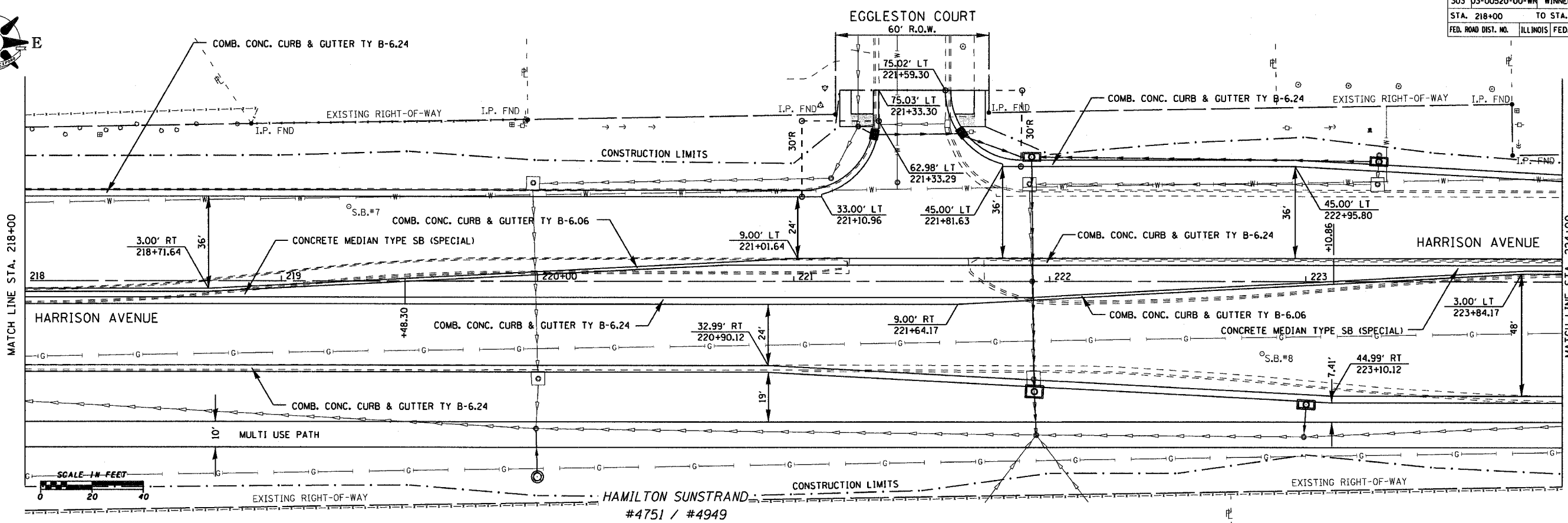
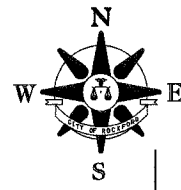


DATE	BY



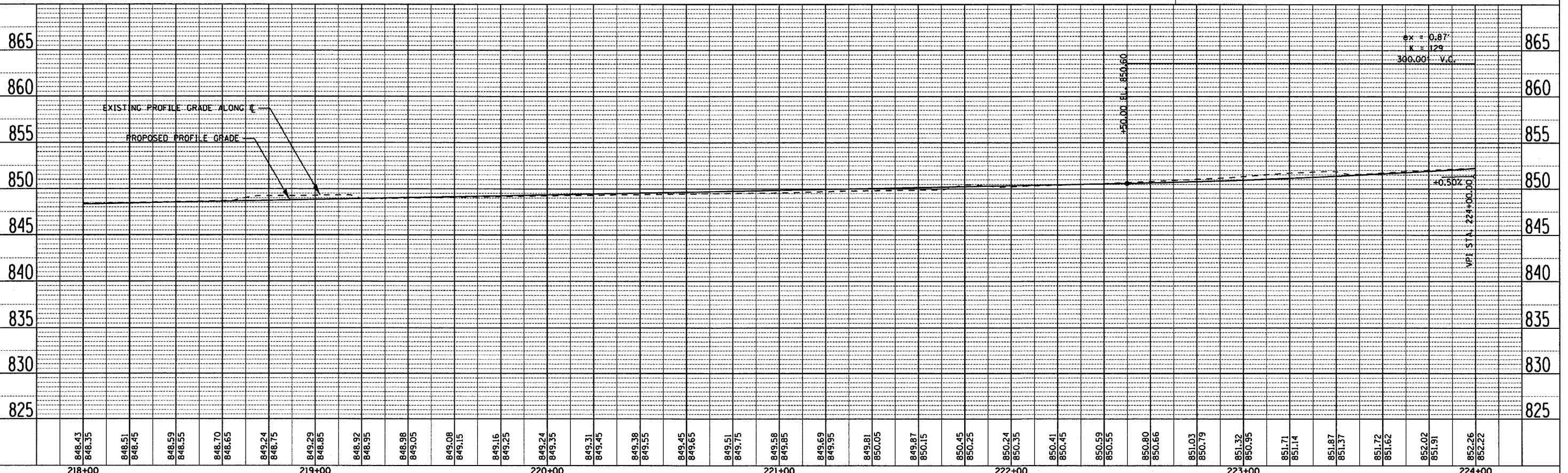
HARRISON AVENUE - STA. 212+00 TO 218+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	90
STA. 218+00		TO STA. 224+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



DATE	BY

DATE	BY



848.43	848.35	848.51	848.45	848.59	848.55	848.70	848.65	849.24	848.75	849.29	848.85	848.92	848.95	848.98	849.05	849.08	849.15	849.16	849.25	849.24	849.35	849.31	849.45	849.38	849.55	849.45	849.65	849.51	849.75	849.58	849.85	849.69	849.95	849.81	850.05	849.87	850.15	850.45	850.25	850.24	850.35	850.41	850.45	850.59	850.55	850.80	850.66	851.03	850.79	851.32	850.95	851.71	851.14	851.87	851.37	851.72	851.62	852.02	851.91	852.26	852.22
218+00					219+00					220+00					221+00					222+00					223+00					224+00																															

HARRISON AVENUE - STA. 218+00 TO 224+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	91
STA. 224+00		TO STA. 230+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

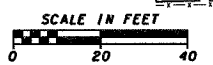
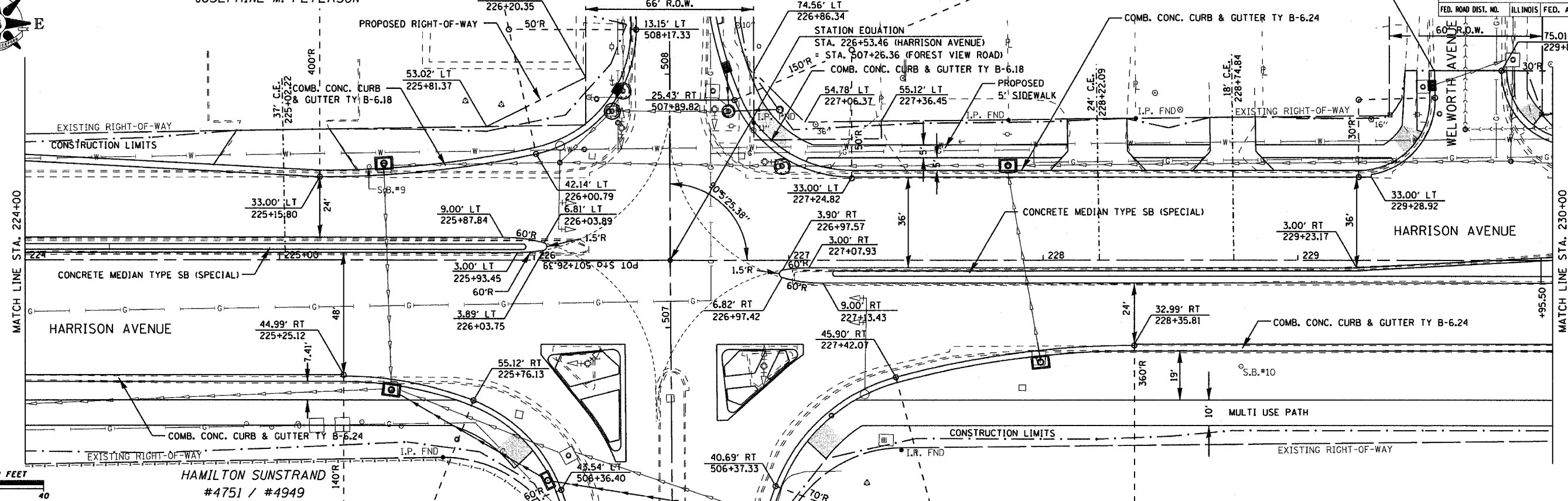


DONALD G. PETERSON
JOSEPHINE M. PETERSON

FOREST VIEW ROAD
66' R.O.W.

FRANK SCHMERSE

74.99' LT
229+53.58



DATE: _____ BY: _____

REVISIONS:

NO.	DESCRIPTION

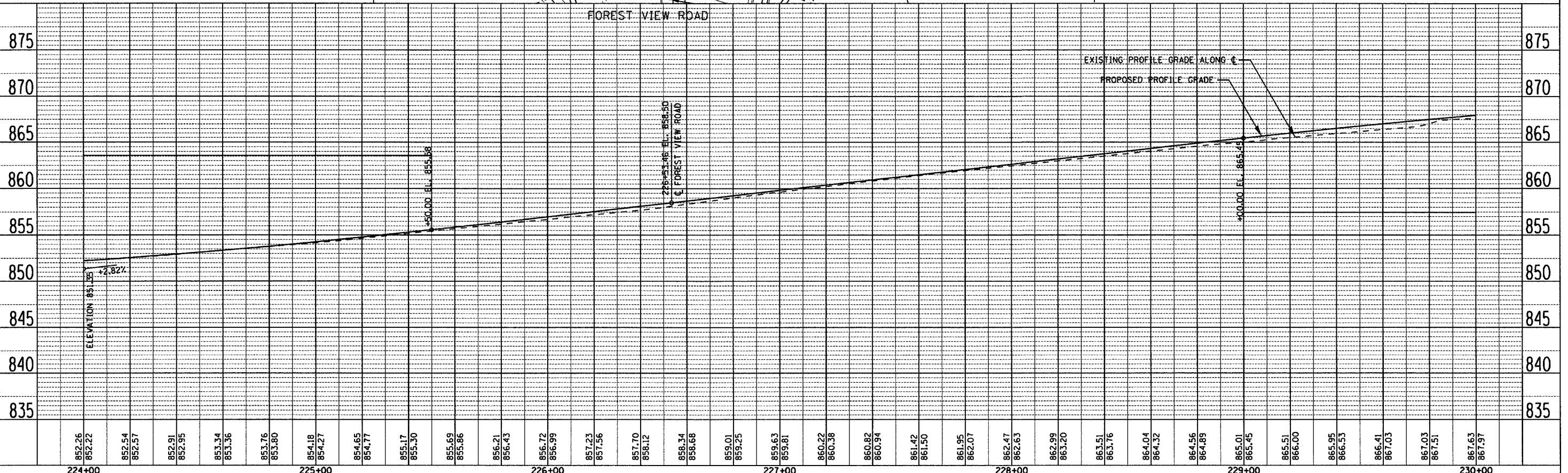
PLAN
NOTE BOOK NO. _____
DRAWING CHECKED BY _____
DATE _____
FILE NAME _____

DATE: _____ BY: _____

REVISIONS:

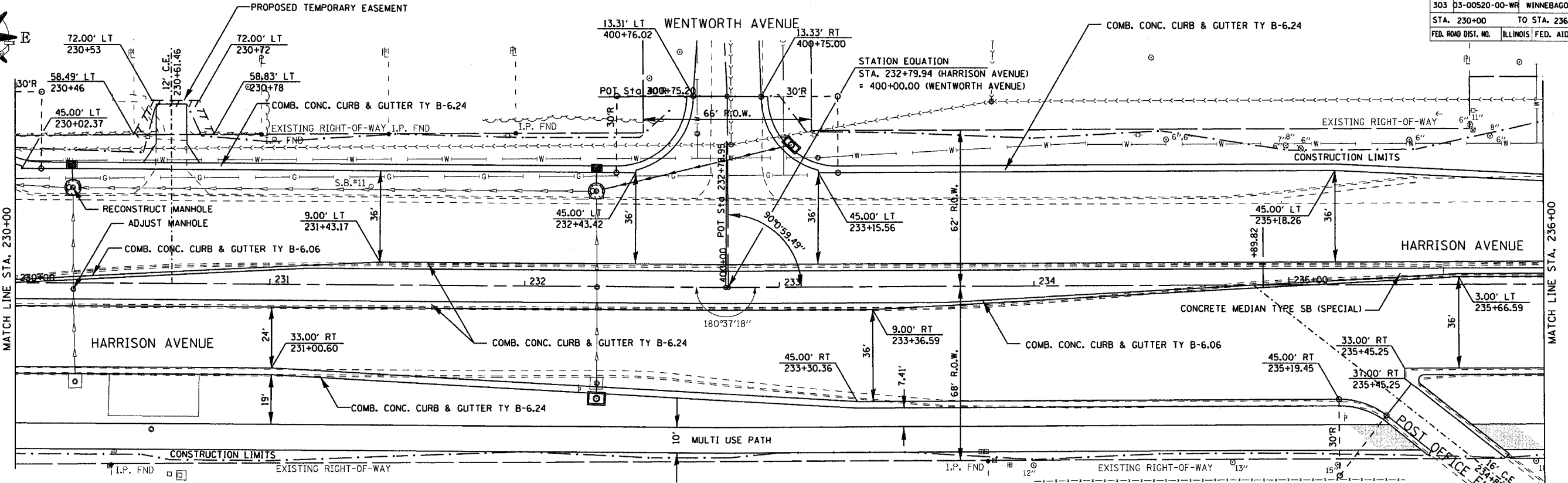
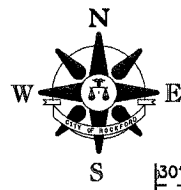
NO.	DESCRIPTION

PROFILE
NOTE BOOK NO. _____
DRAWING CHECKED BY _____
DATE _____
STRUCTURE NOTATION CHECKED BY _____



HARRISON AVENUE - STA. 224+00 TO 230+00

F.A. RYE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	92
STA. 230+00		TO STA. 236+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



DATE	BY

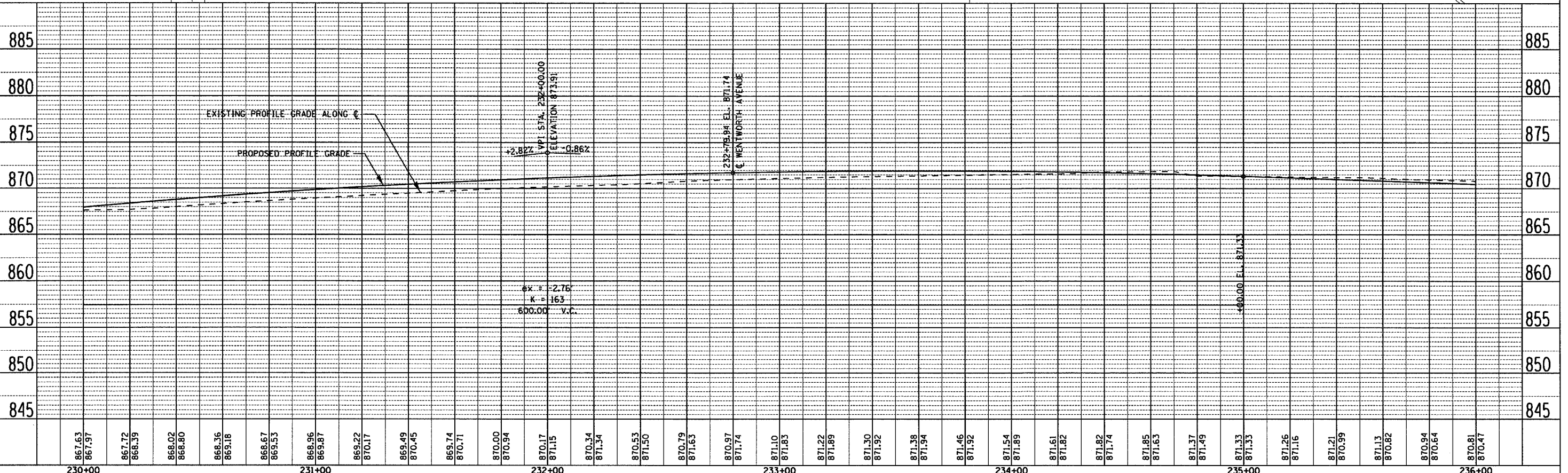
DATE	BY

SCALE IN FEET

0 20 40

CINTAS THE UNIFORM PEOLPE #5100

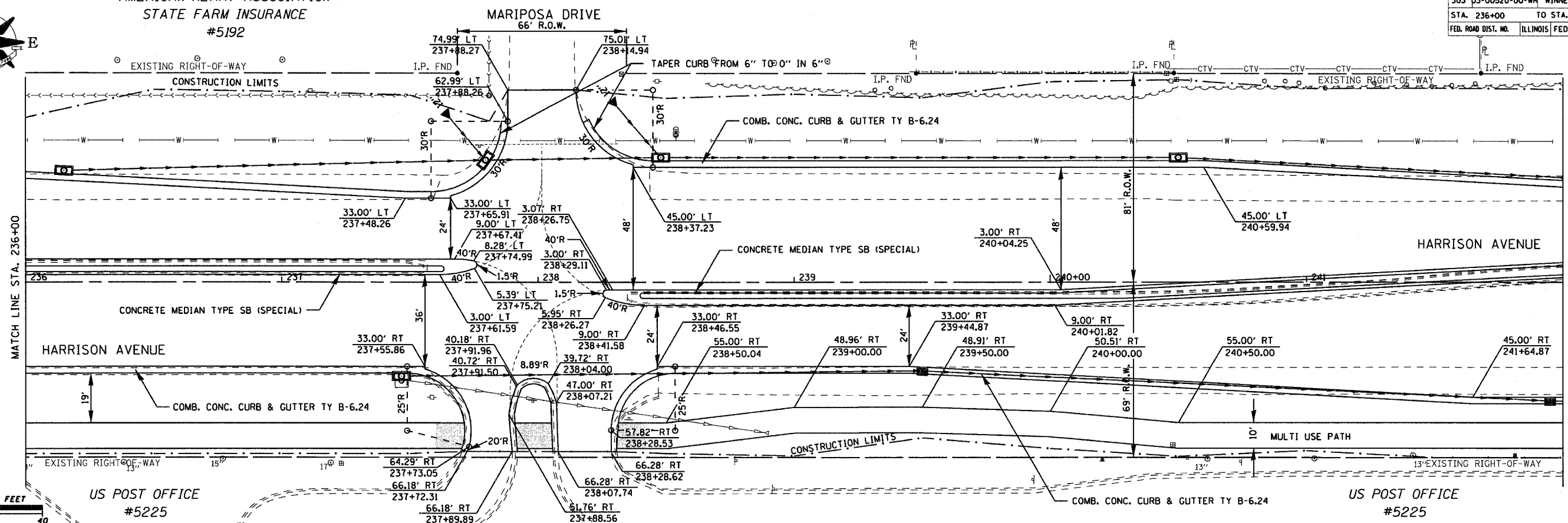
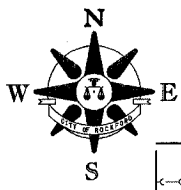
US POST OFFICE #5225



HARRISON AVENUE - STA. 230+00 TO 236+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	93
STA. 236+00		TO STA. 242+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

AMERICAN HEART ASSOCIATION
STATE FARM INSURANCE
#5192



DATE	BY

PLAN

REVISIONS

DATE

BY

NOTE BOOK

NO.

ALIGNED CHECKED

FILE NAME

NO.

DATE	BY

PROFILE

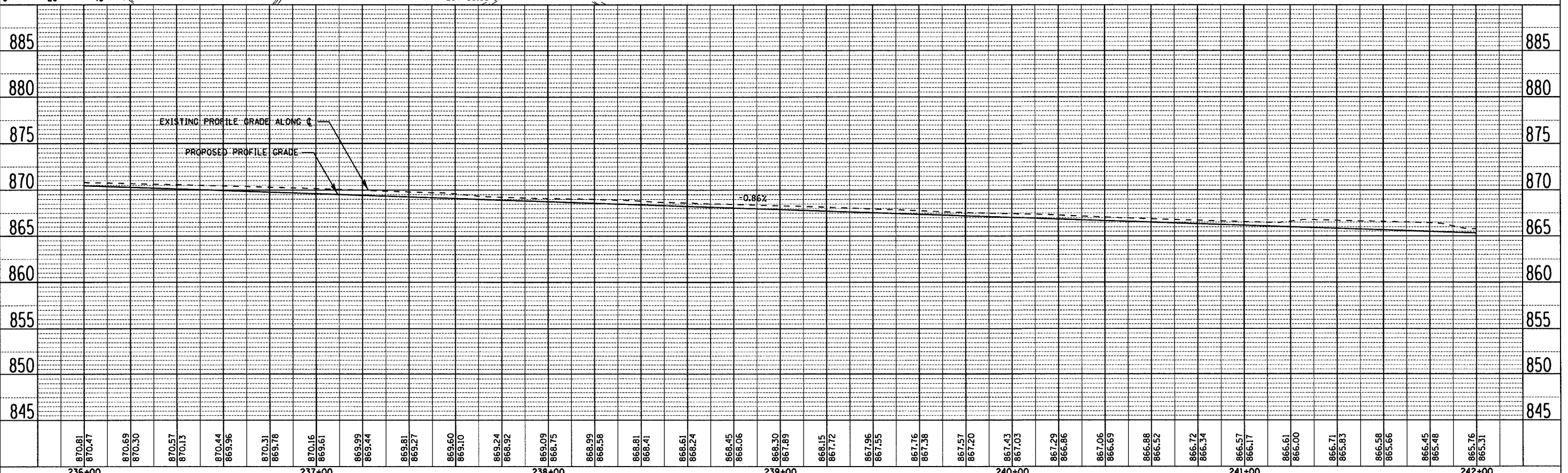
GRADES CHECKED

NOTATION

NO.

STRUCTURE

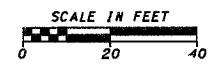
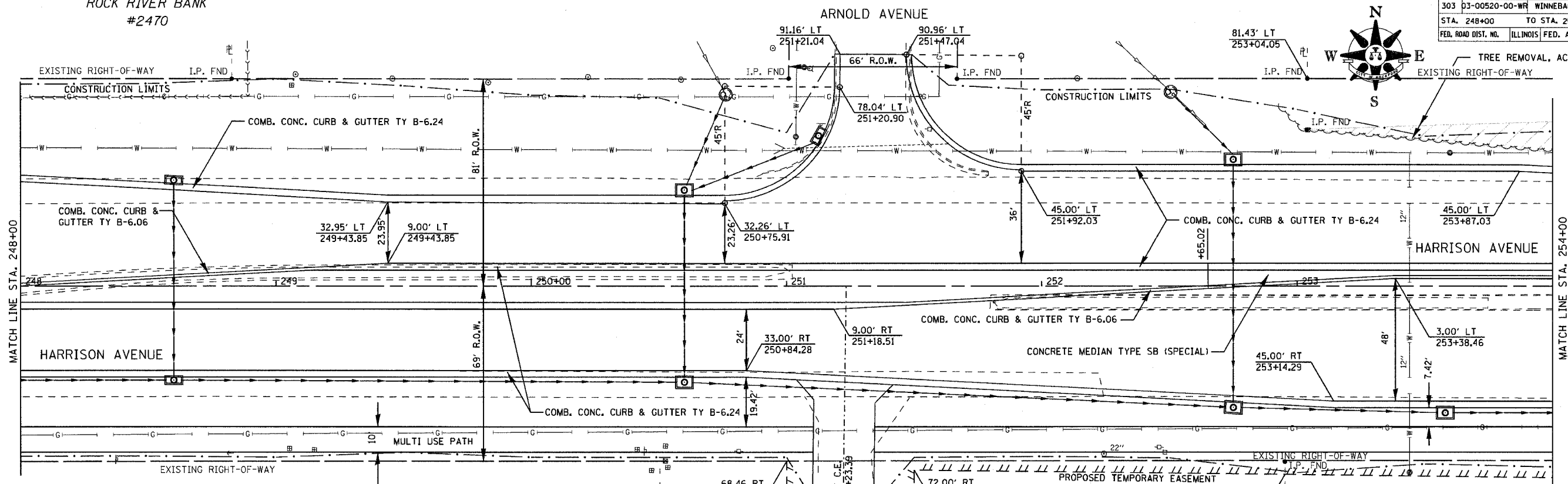
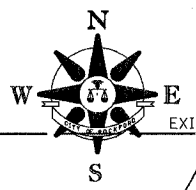
NO.



HARRISON AVENUE - STA. 236+00 TO 242+00

ROCK RIVER BANK
#2470

F.A. RYE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	95
STA. 248+00		TO STA. 254+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

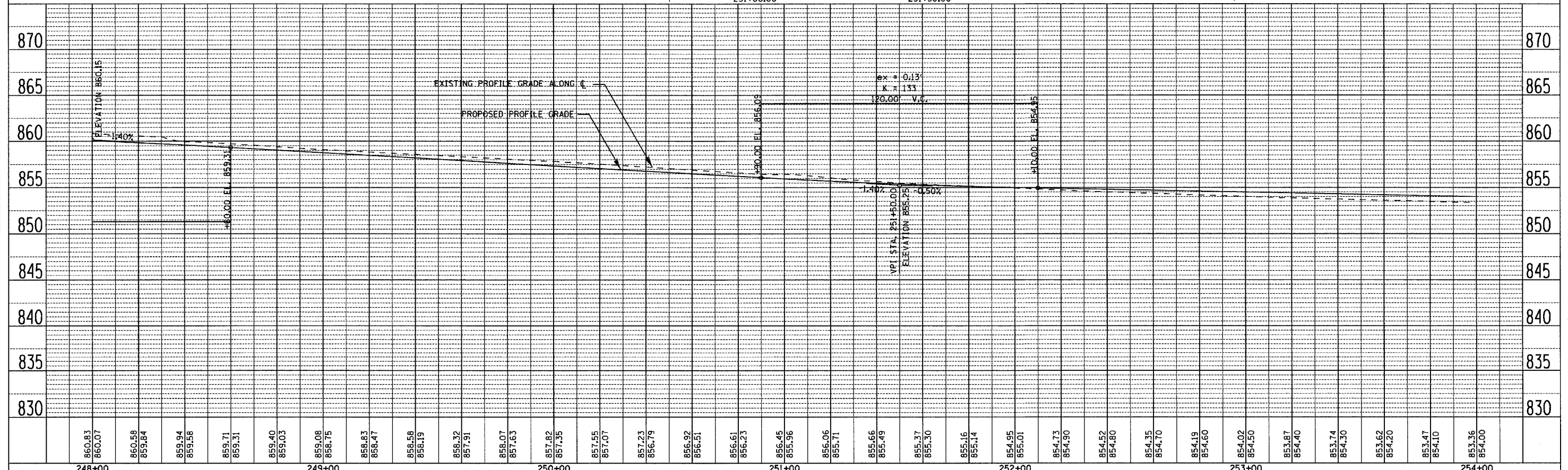


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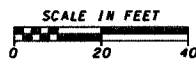
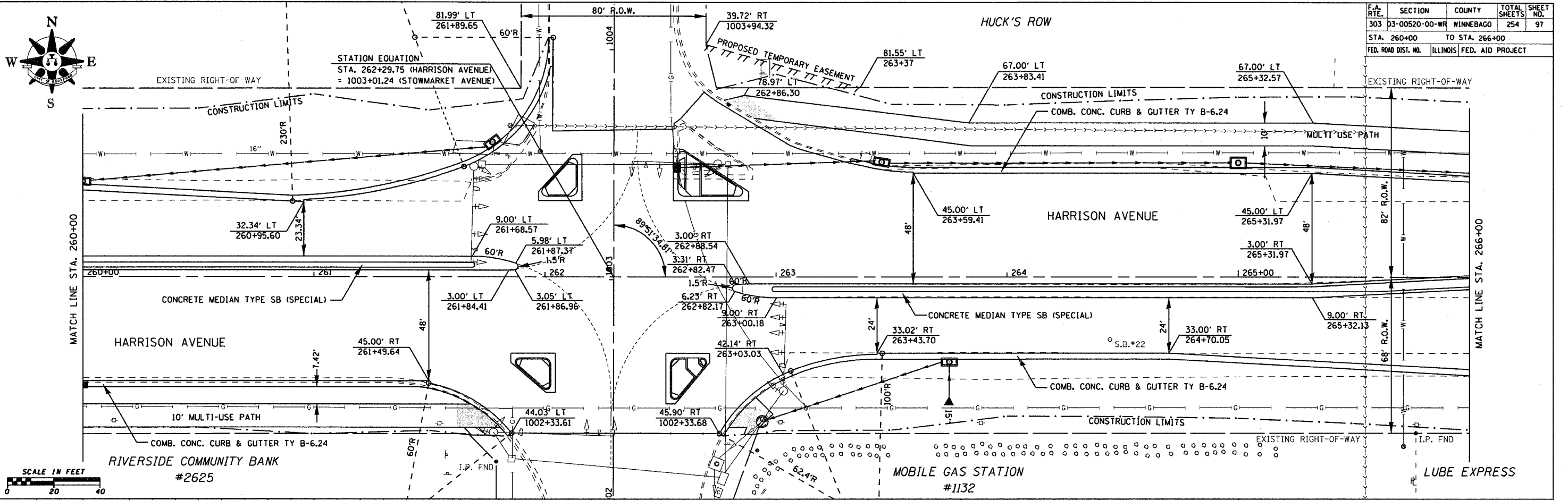
PROFILE

DATE	BY
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GRADES CHECKED	
STRUCTURE	
NOTATIONS CHECKED	
NO.	



HARRISON AVENUE - STA. 248 + 00 TO 254 + 00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	97
STA. 260+00		TO STA. 266+00		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



PLAN

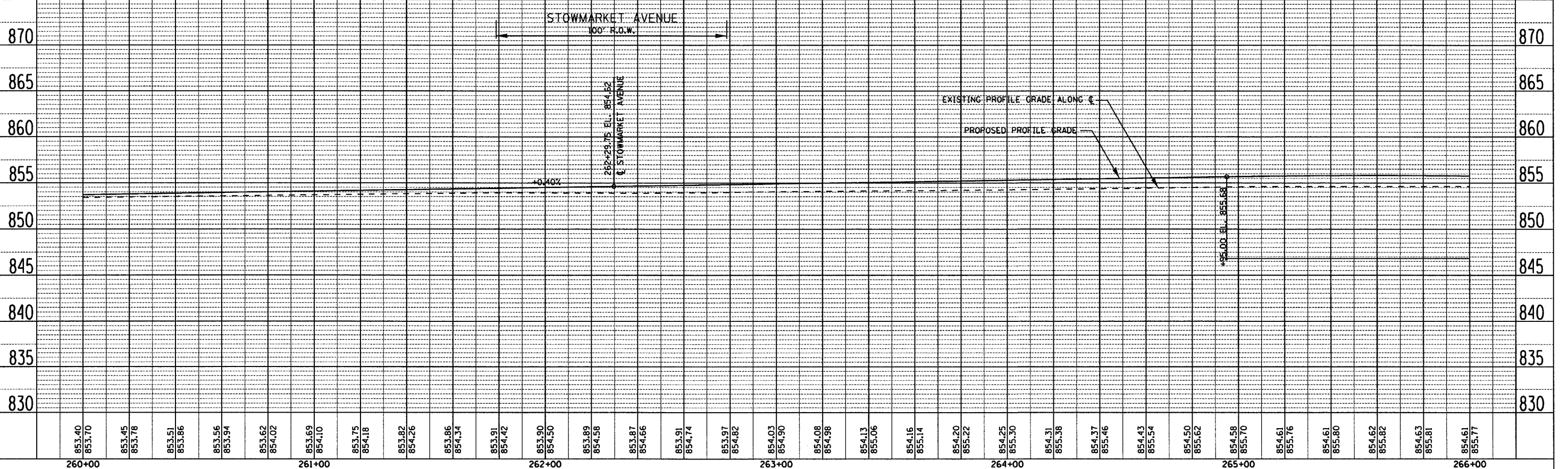
DATE	BY

REVISIONS
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 2. BY
 3. DESCRIPTION

PROFILE

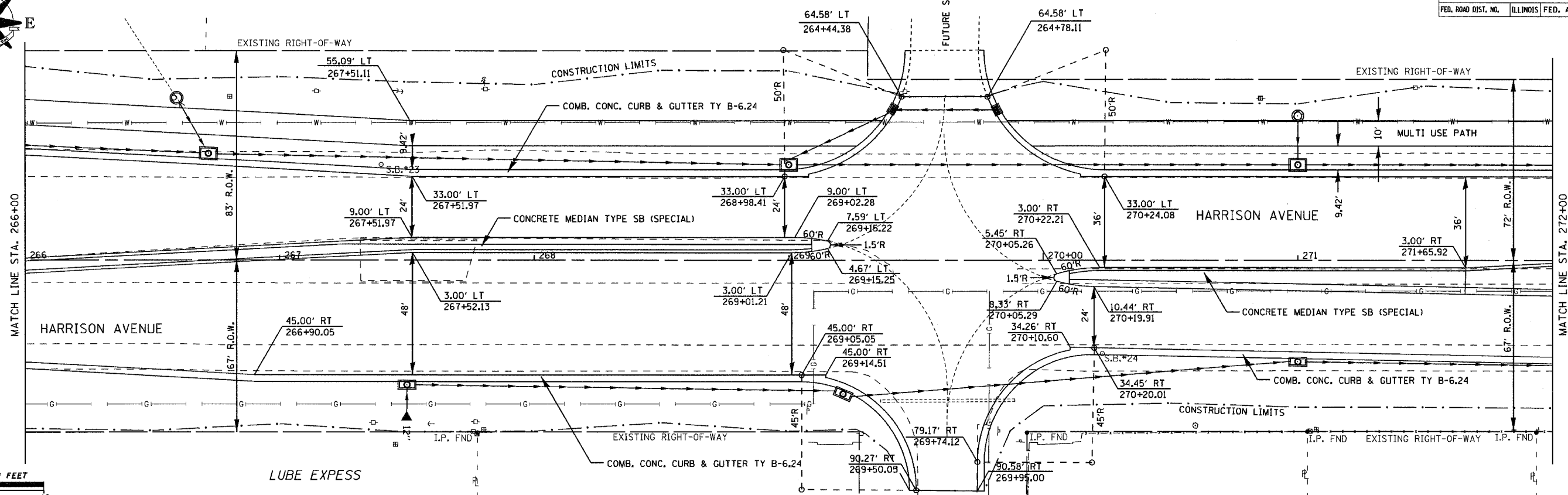
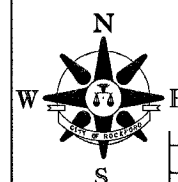
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HARRISON AVENUE - STA. 260+00 TO 266+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	98
STA. 266+00 TO STA. 272+00				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



Station	870	865	860	855	850	845	840	835	830
266+00	854.61	855.77							
267+00	854.58	855.72							
268+00	854.53	855.64							
269+00	854.46	855.53							
270+00	854.40	855.40							
271+00	854.34	855.25							
272+00	854.36	855.07							
273+00	854.75	854.87							
274+00	854.61	854.66							
275+00	854.30	854.44							
276+00	854.08	854.22							
277+00	854.00	854.00							
278+00	853.93	853.78							
279+00	853.83	853.57							
280+00	853.73	853.35							
281+00	853.59	853.13							
282+00	853.42	852.91							
283+00	853.28	852.69							
284+00	853.14	852.48							
285+00	853.01	852.26							
286+00	852.89	852.04							
287+00	852.83	851.82							
288+00	852.65	851.60							
289+00	852.46	851.39							
290+00	852.28	851.17							
291+00	852.08	850.95							
292+00	851.89	850.73							
293+00	851.69	850.51							
294+00	851.47	850.30							
295+00	851.24	850.08							
296+00	851.02	849.86							

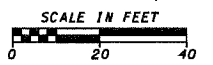
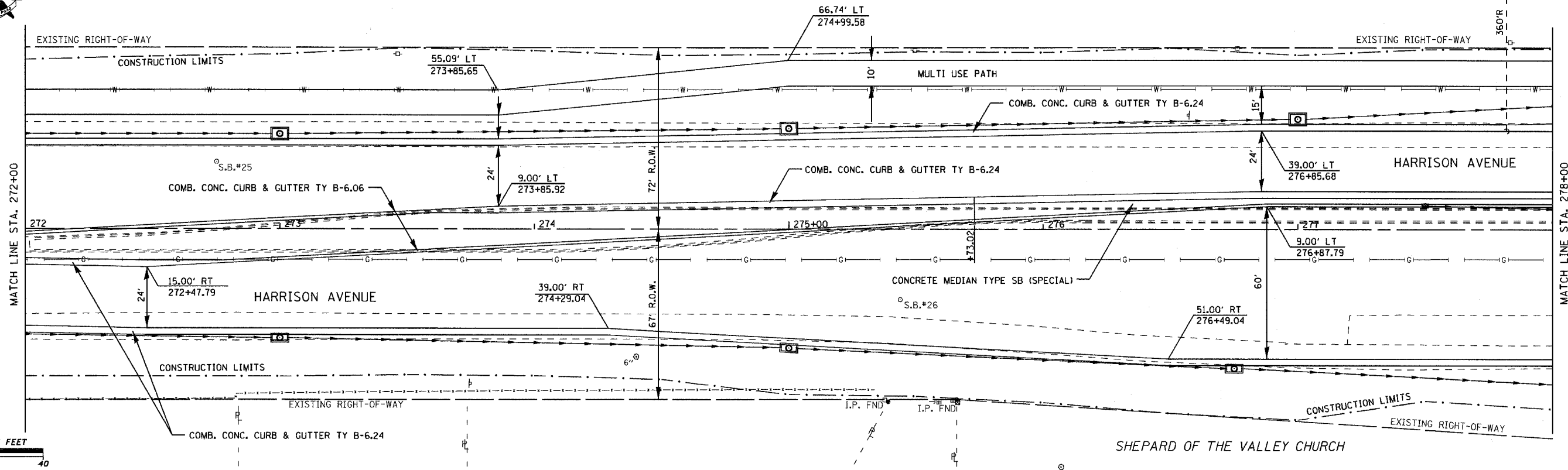
Notes:
 +0.40% V.P.I. STA. 266+20.00
 ELEVATION 856.18
 -1.09%
 +0.47%
 K = 188
 250.00' V.C.
 +45.00' H.I. 854.82
 WENDY LANE 66' R.O.W.
 269+60.50' E.L. 852.46
 WENDY LANE

HARRISON AVENUE - STA. 266+00 TO 272+00

DATE _____ BY _____
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DATE _____ BY _____
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	99
STA. 272+00		TO STA. 278+00		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



PLAN

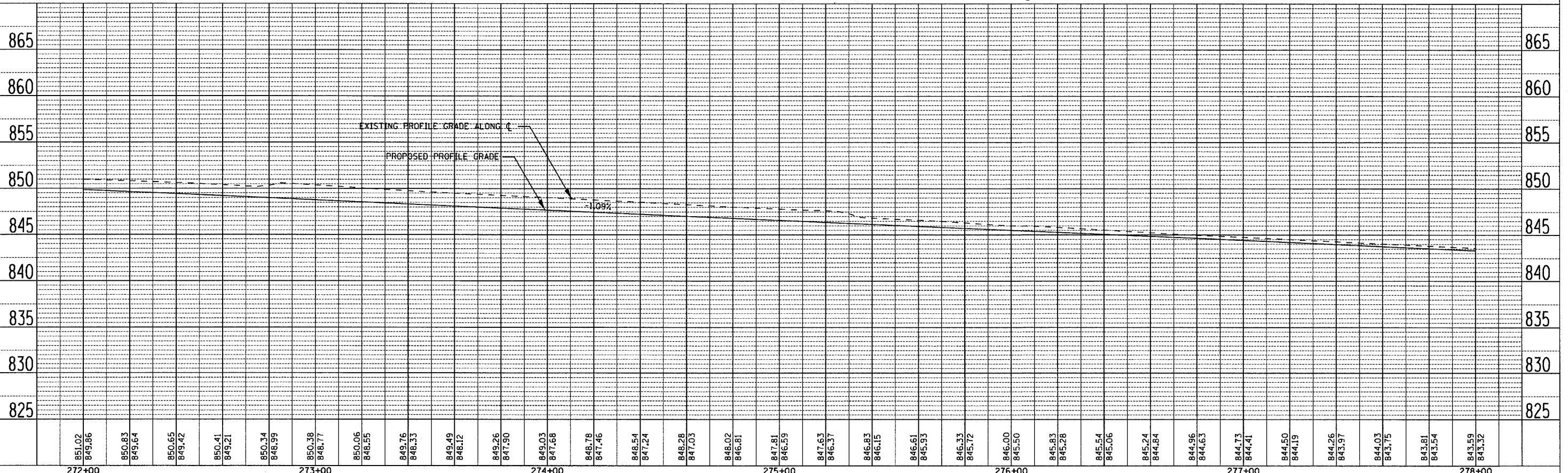
DATE	BY

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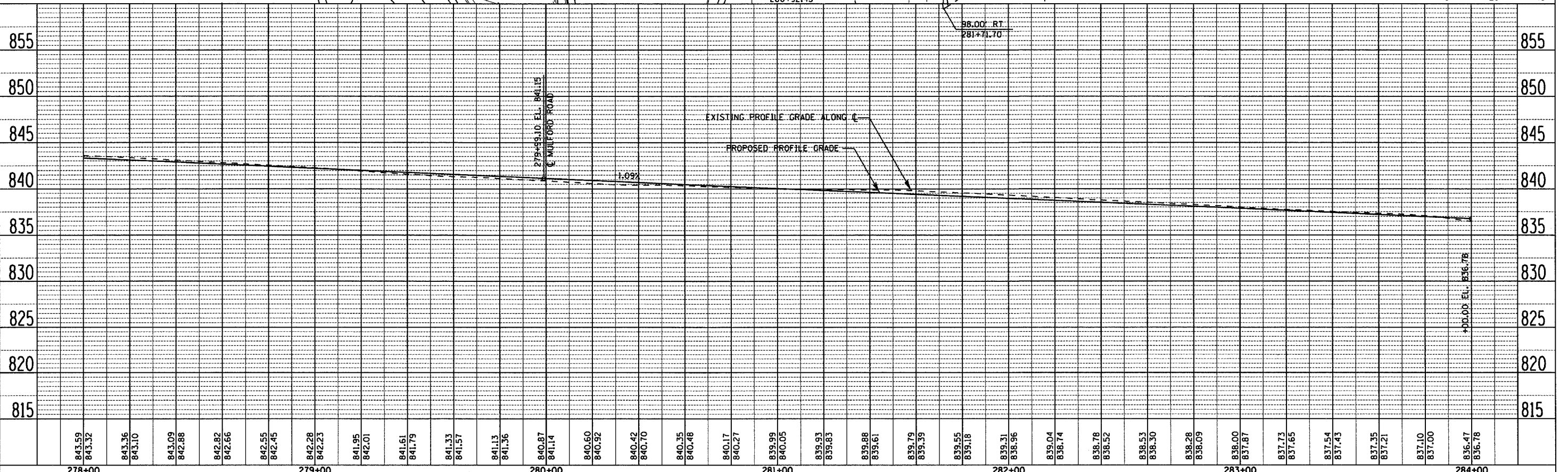
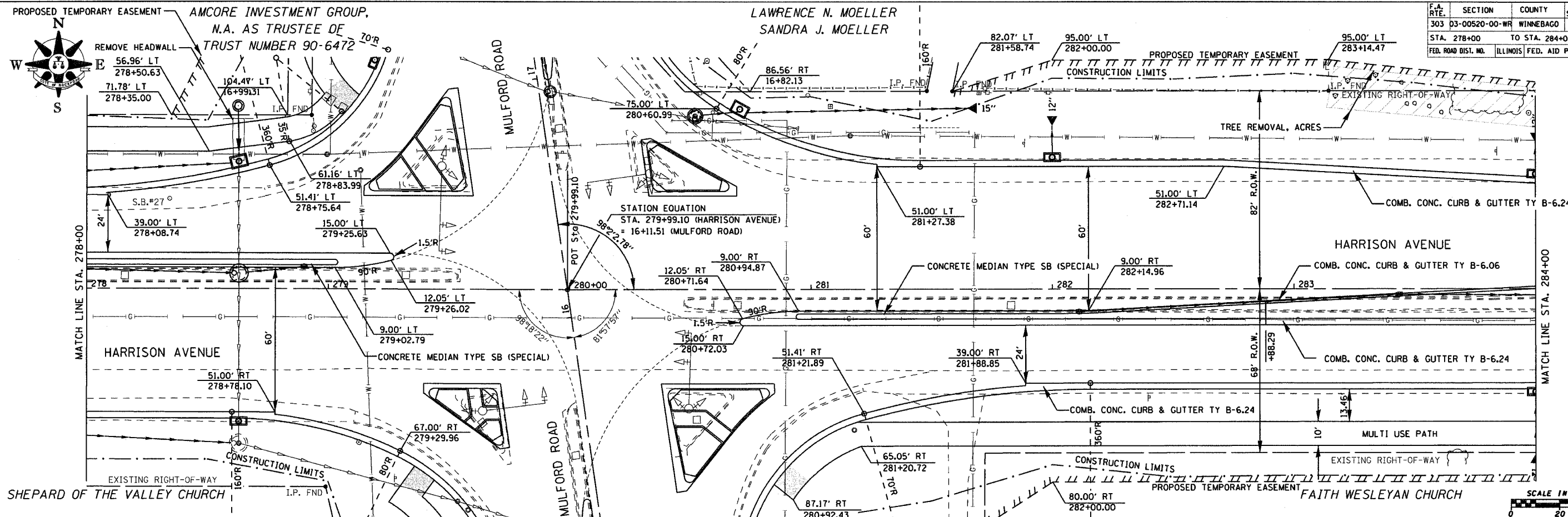
DATE	BY

REVISIONS
 GRADES CHECKED
 STRUCTURE NOTATIONS CHECKED



HARRISON AVENUE - STA. 272+00 TO 278+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	D3-00520-00-WR	WINNEBAGO	254	100
STA. 278+00		TO STA. 284+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



HARRISON AVENUE - STA. 278+00 TO 284+00

PLAN

DATE	BY
REVISION	BY
NOTED	BY
ALIGNED	BY
CHECKED	BY
DESIGNED	BY
NO.	

PROFILE

DATE	BY
REVISION	BY
NOTED	BY
GRAPHS	BY
CHECKED	BY
DESIGNED	BY
NO.	