

F.A.P. RTE.	SECTION	COUNTY	TOT. SHEETS
595	1-3-K	ROCK ISLAND	476 +15 -491

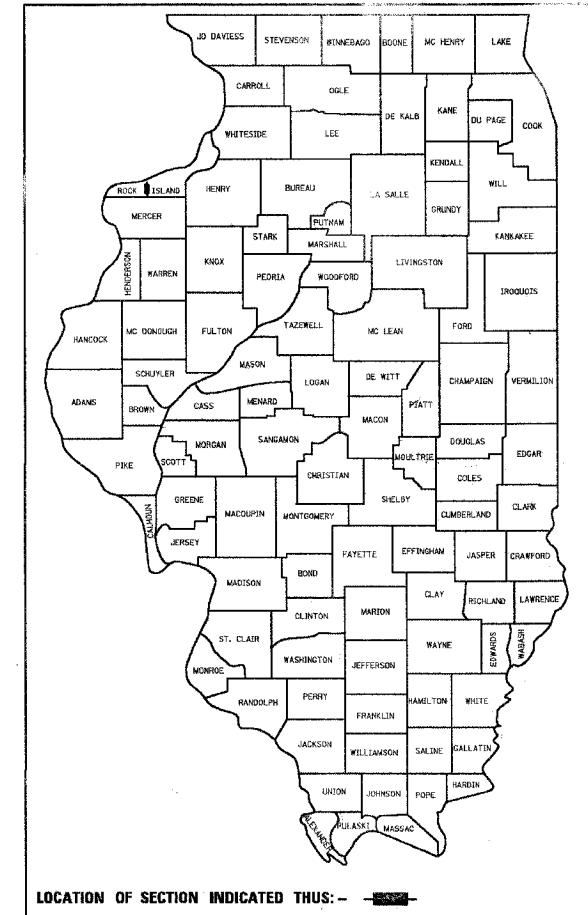
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

F.A.P. ROUTE 595 (ILLINOIS ROUTE 5)
SECTION 1-3-K

ROCK ISLAND COUNTY
C-92-041-05

D-92-096-84



I HEREBY CERTIFY THAT THIS ENGINEERING DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT PERSONAL SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF ILLINOIS.



Dwight T. Schwertley
DWIGHT T. SCHWERTLEY
IL REGISTRATION NO. 062-0338
EXPIRES 11/30/05
12/21/04 DATE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED 12/25/04 20

Gregory L. Mounts
DEPUTY DIRECTOR OF HIGHWAYS, REGION TWO ENGINEER

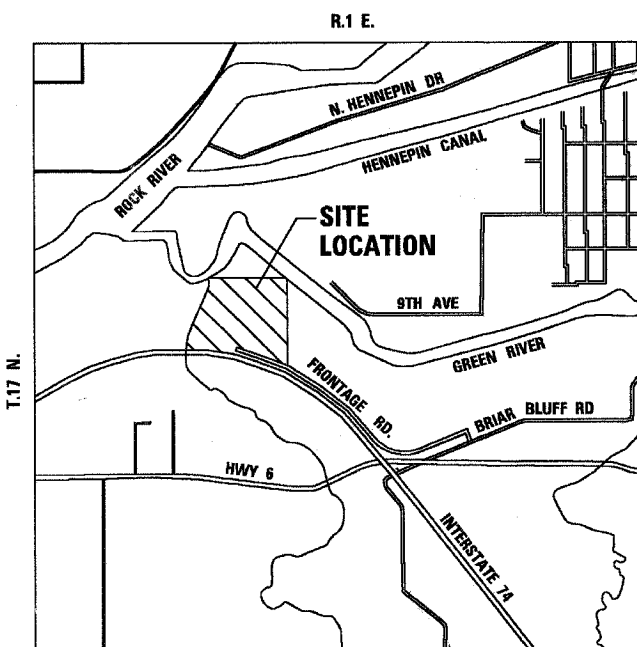
March 25, 20 05
Mike Hine
ENGINEER OF DESIGN AND ENVIRONMENT

March 25, 20 05
Victor Moders
DIRECTOR, DIVISION OF HIGHWAYS

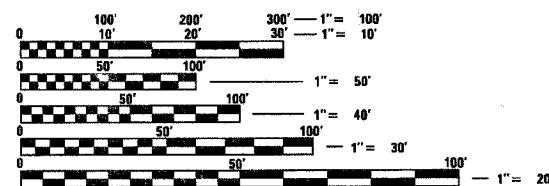
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OF THE STATE OF ILLINOIS**

FOR INDEX OF SHEETS, SEE SHEET NO. 2

DESIGN DESIGNATION
4930 (20) - MINOR COLLECTOR - 6.03 (PCC-29)



WETLANDS LOCATION MAP



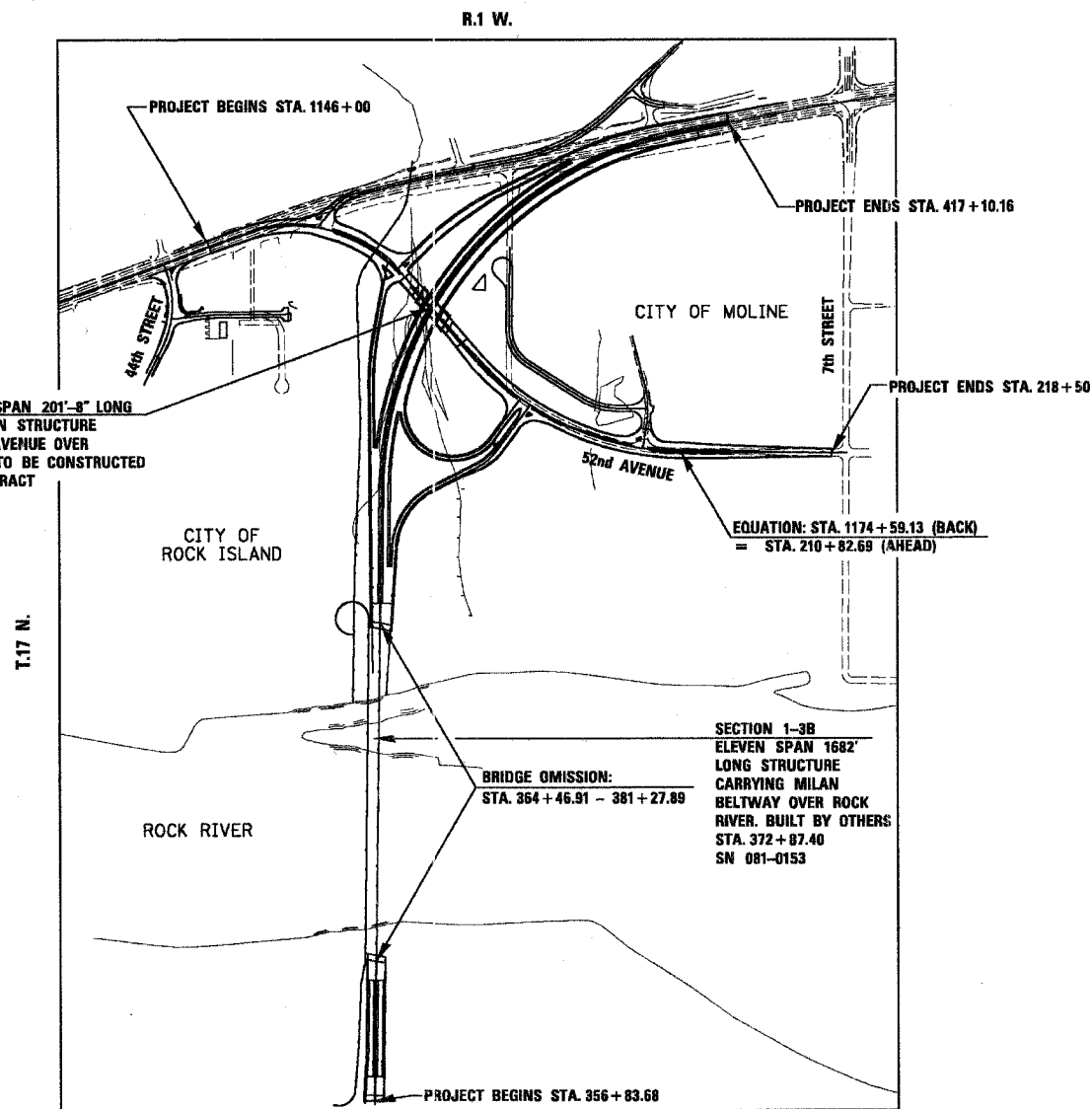
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

J.U.L.I.E.
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
1-800-892-3123

SOUTH MOLINE TOWNSHIP : SECTION 18

CONTRACT NO. 64647

INCLUDE A TWO SPAN 201'-8" LONG GRADE SEPARATION STRUCTURE CARRYING 52ND AVENUE OVER MILAN BELTWAY. TO BE CONSTRUCTED UNDER THIS CONTRACT STA. 1159+12.92 SN 081-0156



LOCATION MAP


SCALE = 1" = 500'
GROSS LENGTH OF PROJECT = 9451.28 FEET = 1.790 MILES
NET LENGTH OF PROJECT = 7770.30 FEET = 1.472 MILES


PREPARED BY
MISSIMAN, STANLEY & ASSOCIATES

PROJECT ENGINEER : ROBERT
SR. SQUAD LEADER : BECKY MARRUFFO 815-284-5902
CONSULTANT : DWIGHT T. SCHWERTLEY
MISSIMAN, STANLEY & ASSOCIATES
309-788-7644

INDEX OF SHEETS

CONTRACT NO. 64647				
F.A.P. RYE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	2
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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 REVISED 2-23-05

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

HIGHWAY STANDARDS

000001-04	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS	604001-02	FRAME AND LIDS, TYPE 1
001001	AREAS OF REINFORCEMENT REBARS	604006-02	FRAME AND GRATE, TYPE 3
280001-02	TEMPORARY EROSION CONTROL SYSTEMS	604051-01	FRAME AND GRATE, TYPE 11
420001-05	PAVEMENT JOINTS	604071-02	FRAME AND GRATE, TYPE 20
420101-02	7.2 m (24') JOINTED PCC PAVEMENT	604081-02	FRAME AND GRATE, TYPE 22
420106-02	10.8 m (36') JOINTED PCC PAVEMENT	606001-02	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
420111-01	PCC PAVEMENT ROUNDOUTS	606006	OUTLET FOR CONCRETE CURB AND GUTTER, TYPE B-15.60 (B-6.24)
420201-04	TYPICAL ENTRANCE RAMP TERMINAL (JOINTED PCC RAMP PAVEMENT ADJACENT TO JOINTED PCC MAINLINE PAVT.)	606301-02	PC CONCRETE ISLANDS AND MEDIANS
420301-03	TYPICAL EXIT RAMP TERMINAL (JOINTED PCC RAMP PAVEMENT ADJACENT TO JOINTED PCC MAINLINE PAVT.)	606306-01	CORRUGATED PC CONCRETE MEDIANS
420401-05	BRIDGE APPROACH PAVEMENT	609006-02	BRIDGE APPROACH PAVEMENT (DRAIN DETAIL)
421001-01	BAR REINFORCEMENT FOR CRC PAVEMENT	630001-05	STEEL PLATE BEAM GUARDRAIL
424001-03	CURB RAMPS FOR SIDEWALKS	630201-03	PCC/BITUMINOUS STABILIZATION AT STEEL PLATE BEAM GUARDRAIL
483001-01	PCC SHOULDER	630301-03	SHOULDER WIDENING FOR TYPE 1, (SPECIAL) GUARDRAIL TERMINALS
503001-02	CONCRETE PARAPET SLIP-FORMING OPTION	631011-02	REFLECTOR MARKER AND MOUNTING DETAILS
515001-02	NAME PLATE FOR BRIDGES	631026-02	TRAFFIC BARRIER TERMINAL, TYPE 5 & 5A
542301	PRECAST REINFORCED CONCRETE FLARED END SECTION	631031-05	TRAFFIC BARRIER TERMINAL, TYPE 6
542306	PRECAST REINFORCED CONCRETE ELLIPTICAL FLARED END SECTION	635001	DELINEATORS
542401	METAL END SECTION FOR PIPE CULVERTS	635006-02	REFLECTOR AND TERMINAL MARKER PLACEMENT
601001	SUB-SURFACE DRAINS	635011-01	TRAFFIC BARRIER TERMINAL TYPE 2
601101	CONCRETE HEADWALL FOR PIPE DRAIN	637001-02	CONCRETE BARRIER (32IN. HEIGHT)
602106	DRAINAGE STRUCTURES, TYPE 4&5&6	642001	SHOULDER RUMBLE STRIPS
602306	INLET, TYPE B	664001-01	CHAIN LINK FENCE
602401	MANHOLE, TYPE A	665001-01	WOVEN WIRE FENCE
602406-01	MANHOLE TYPE A 1800 mm (72") DIAMETER	666001	RIGHT-OF-WAY MARKERS
602601	PRECAST REINFORCED CONCRETE FLAT SLAB TOP	667101	PERMANENT SURVEY MARKERS
602701	CAST IRON STEPS		

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	4
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

HIGHWAY STANDARDS

- 701301-02 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
- 701311-02 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
- 701331-02 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
- 701411-03 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
- 701501-03 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
- 701606-04 TYPICAL APPLICATION OF TRAFFIC CONTROL DEVICES
- 702001-05 TRAFFIC CONTROL DEVICES
- 720001 SIGN PANEL MOUNTING DETAILS
- 720006 SIGN PANEL ERECTION DETAILS
- 720011 METAL POSTS FOR SIGNS, MARKERS & DELINEATORS
- 720016-01 MAST ARM MOUNTED STREET NAME SIGNS
- 720021-01 SIGN PANELS, EXTRUDED ALUMINUM TYPE
- 729001 APPLICATIONS OF TYPE A AND B METAL POSTS (FOR SIGNS AND MARKERS)
- 780001-01 TYPICAL PAVEMENT MARKINGS
- 781001-02 TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS
- 805001 ELECTRICAL SERVICE INSTALLATION DETAILS
- 814001 CONCRETE HANDHOLES
- 814006 DOUBLE HANDHOLES
- 857001 STANDARD PHASE DESIGNATION DIAGRAMS AND PHASE SEQUENCES
- 877001-02 STEEL MAST ARM ASSEMBLY END POLE
- 877006-02 STEEL MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS
- 877011-02 STEEL COMBINATION MAST ARM ASSEMBLY AND POLE
- 878001-03 CONCRETE FOUNDATION DETAILS
- 880006 TRAFFIC SIGNAL MOUNTING DETAILS
- 886001 DETECTOR LOOP INSTALLATIONS
- 886006 TYPICAL LAYOUT FOR DETECTION LOOPS

BLR 10-4 P. C. C. PAVEMENT SPECIAL DETAILS (NON-REINFORCED)

- OSA1 OVERHEAD SIGN STRUCTURES GENERAL PLAN AND ELEVATION ALUMINUM TRUSS AND STEEL SUPPORTS
- OSA2 OVERHEAD SIGN STRUCTURES ALUMINUM TRUSS DETAILS FOR TRUSS TYPE IA, IIA AND IIIA
- OS4A2 OVERHEAD SIGN STRUCTURES ALUMINUM TRUSS DETAILS FOR TRUSS TYPE IA, IIA AND IIIA
- OSAD OVERHEAD SIGN STRUCTURE DAMPING DEVICE
- OSA6A OVERHEAD SIGN STRUCTURES SUPPORT FRAME DETAILS ALUMINUM TRUSS (10" Ø PIPE SUPPORT FRAME DETAILS)
- OSA9 OVERHEAD SIGN STRUCTURES ALUMINUM WALKWAY DETAILS
- OSA10 & OSA101 OVERHEAD SIGN STRUCTURES ALUMINUM WALKWAY DETAILS
- OSA11 & OSA111 OVERHEAD SIGN STRUCTURES ALUMINUM HANDRAIL DETAILS
- OSA10S & OSA10S1 OVERHEAD SIGN STRUCTURE ALTERNATE WALKWAY DETAILS

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** STANDARDS INCLUDED ON PLAN SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	5
STA.		TO STA.		
FED. ROAD DIST. NO. _		ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES

CODE NUMBER	PAY ITEMS	UNIT	URBAN	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	
			TOTAL	J000-2A	SFTY-3N	X02B-2A	X271-2A	Y007	Y030-1E	Y031-1F	Y077	Y079	SFTY-3C	Y002-1C
			QUANTITY	P. C. CONCRETE	IMPACT ATTN.	STRUCTURES	STRUCTURES	MINOR STRUCT.	HWY. LIGHTING	SIGNALS	WETLANDS	HAZ. WASTE	BREAKAWAY	TRAFFIC SIGNS
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	318	318										
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	216	216										
20100500	TREE REMOVAL, ACRES	ACRES	4.98	4.98										
20200100	EARTH EXCAVATION	C. Y.	82,287	57,165						25,122				
20400800	FURNISHED EXCAVATION	C. Y.	253,490	253,490										
20700220	POROUS GRANULAR EMBANKMENT	C. Y.	320				320							
20800150	TRENCH BACKFILL	C. Y.	2,589	2,589										
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	S. Y.	70,863	70,863										
21101625	TOPSOIL FURNISH AND PLACE, 6"	S. Y.	151,106	133,263						17,843				
25000310	SEEDING, CLASS 4	ACRE	3	3										
25000350	SEEDING, CLASS 7	ACRE	57	47						10				
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	5,315	4,395						920				
25000500	PHOSPHOROUS FERTILIZER NUTRIENT	POUND	5,315	4,395						920				
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	5,315	4,395						920				
25000750	MOWING	ACRE	25.00	25.00										
25000775	SELECTIVE MOWING STAKES	EACH	12	12										
25000910	SEEDING, CLASS 1 (MODIFIED)	ACRE	40	40										
25001845	SEEDING, CLASS 7 (SPECIAL)	ACRE	10.22	10.22										
25100115	MULCH, METHOD 2	ACRE	114	104						10				
25100630	EROSION CONTROL BLANKET	S. Y.	3,094	3,094										
28000200	EARTH EXCAVATION FOR EROSION CONTROL	C. Y.	48	48										

REVISIED
2-23-05

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	6
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SUMMARY OF QUANTITIES

CODE NUMBER	PAY ITEMS	UNIT	TOTAL	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE				
				URBAN				J000-2A	SFTY-3N	X028-2A	X271-2A	Y007	Y030-1E	Y031-1F	Y077	Y079	SFTY-3C	Y002-1C
				QUANTITY	P. C. CONCRETE	IMPACT ATTEN.	STRUCTURES	STRUCTURES	MINOR STRUCT.	HWY. LIGHTING	SIGNALS	WETLANDS	HAZ. WASTE	BREAKAWAY	TRAFFIC SIGNS			
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	18,000	18,000														
28000300	TEMPORARY DITCH CHECKS	EACH	60	60														
28000400	PERIMETER EROSION BARRIER	FT.	9,522	9,522														
28000500	INLET AND PIPE PROTECTION	EACH	17	17														
28100107	STONE RIPRAP, CLASS A4	S. Y.	147	147														
28400100	GABIONS	C. Y.	13	13														
30103000	SHAPING AND GRADING ROADWAY	UNIT	6	6														
31100100	SUBBASE GRANULAR MATERIAL, TYPE A	TON	76,284	76,284														
31200100	STABILIZED SUB-BASE 4"	S. Y.	54,967	54,967														
35100100	AGGREGATE BASE COURSE, TYPE A	TON	1,914	1,914														
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	201	201														
40600200	BITUMINOUS MATERIALS, PRIME COAT	TON	8.0	8.0														
42000216	PORTLAND CEMENT CONCRETE PAVMENT 7 3/4" (JOINTED)	S. Y.	3,213	3,213														
42000411	PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)	S. Y.	62,250	62,250														
42001165	BRIDGE APPROACH PAVEMENT	S. Y.	339	339														
42001300	PROTECTIVE COAT	S. Y.	112,764	112,764														
42001400	BRIDGE APPROACH PAVEMENT (SPECIAL)	S. Y.	1,223	1,223														
42001420	BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)	S. Y.	4,616	4,616														
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT (7 INCH)	S. Y.	1,550	1,550														
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	S. F.	8,063	8,063														
44000100	PAVEMENT REMOVAL	S. Y.	33,885	33,885														

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	7
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES

CODE NUMBER	PAY ITEMS	UNIT	100% STATE														
			URBAN														
			TOTAL	J000-2A	SFTY-3N	X028-2A	X271-2A	Y007	Y030-1E	Y031-1F	Y077	Y079	SFTY-3C	Y002-1C			
QUANTITY	P. C. CONCRETE	IMPACT ATTEN.	STRUCTURES	STRUCTURES	MINOR STRUCT.	HWY. LIGHTING	SIGNALS	WETLANDS	HAZ. WASTE	BREAKAWAY	TRAFFIC SIGNS						
44000200	DRIVEWAY PAVEMENT REMOVAL	S. Y.	1,465	1,465													
44000500	COMBINATION CURB AND GUTTER REMOVAL	FT.	5,699	5,699													
44000600	SIDEWALK REMOVAL	S. F.	12,296	12,296													
44213200	SAW CUTS	FT.	498	498													
48100100	AGGREGATE SHOULDERS, TYPE A	TON	1,348	1,348													
48300100	PORTLAND CEMENT CONCRETE SHOULDERS, 6"	S. Y.	467	467													
48300410	PORTLAND CEMENT CONCRETE SHOULDERS, 9 1/2"	S. Y.	20,703	20,703													
50104400	CONCRETE HEADWALL REMOVAL	EACH	2	2													
50105200	REMOVE EXISTING CULVERTS	EACH	3	3													
50200100	STRUCTURE EXCAVATION	C. Y.	448					448									
* 50200400	ROCK EXCAVATION FOR STRUCTURES	C. Y.	5						5								
50300225	CONCRETE STRUCTURES	C. Y.	228.6					228.6									
50300255	CONCRETE SUPERSTRUCTURE	C. Y.	491.9	4.3				487.6									
50300260	BRIDGE DECK GROOVING	S. Y.	1,523					1,523									
50300300	PROTECTIVE COAT	S. Y.	1,739					1,739									
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L. SUM	1					1									
50500505	STUD SHEAR CONNECTORS	EACH	4,563					4,563									
50800105	REINFORCEMENT BARS	POUND	171,290				76,280		95,010								
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	161,270					161,110	160								
51100100	SLOPE WALL 4 INCH	S. Y.	852					852									
51201500	FURNISHING STEEL PILES HP 10 X 57	FT.	1,851					1,851									

*SPECIALTY ITEM

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	8
STA.		TO STA.		
FED. ROAD DIST. NO. 1		ILLINOIS FED. AID PROJECT		

SUMMARY OF QUANTITIES

CODE NUMBER	PAY ITEMS	UNIT	100% STATE														
			URBAN	J000-2A	SFTY-3N	X02B-2A	X271-2A	Y007	Y030-1E	Y031-1F	Y077	Y079	SFTY-3C	Y002-1C			
			TOTAL	P. C. CONCRETE	IMPACT ATTEN.	STRUCTURES	STRUCTURES	MINOR STRUCT.	HWY. LIGHTING	SIGNALS	WETLANDS	HAZ. WASTE	BREAKAWAY	TRAFFIC SIGNS			
51202700	DRIVING STEEL PILES	FT.	1,851					1,851									
51203500	TEST PILE STEEL HP 10 X 57	EACH	3					3									
51204600	METAL SHOES	EACH	48					48									
51500100	NAME PLATES	EACH	2				1	1									
54001001	BOX CULVERT END SECTIONS, CULVERT NO. 1	EACH	2	2													
54001002	BOX CULVERT END SECTIONS, CULVERT NO. 2	EACH	2	2													
54002020	EXPANSION BOLTS 3/4 INCH	EACH	32							32							
54003000	CONCRETE BOX CULVERTS	C. Y.	997.6			480.9				516.7							
54020303	PRECAST CONCRETE BOX CULVERT 3' X3' (M273)	FT.	50	50													
54020502	PRECAST CONCRETE BOX CULVERT 5' X2' (M273)	FT.	146	146													
542A0223	PIPE CULVERTS, CLASS A, TYPE 1, 18"	FT.	44	44													
542A1060	PIPE CULVERTS, CLASS A, TYPE 2, 15"	FT.	50	50													
542A3391	PIPE CULVERTS, CLASS A, TYPE 5, 36"	FT.	206	206													
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	12	12													
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	3	3													
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	3	3													
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2	2													
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	4	4													
54215547	METAL END SECTIONS 12"	EACH	22	22													
54215550	METAL END SECTIONS 15"	EACH	2	2													
54248510	CONCRETE COLLAR	C. Y.	0.22	0.22													

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595	1-3-K	ROCK ISLAND	476	9
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FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES

CODE NUMBER	PAY ITEMS	UNIT	TOTAL	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE
				J000-2A	SFTY-3N	X028-2A	X271-2A	Y007	Y030-1E	Y031-1F	Y077	Y079	SFTY-3C	Y002-1C
				QUANTITY	P. C. CONCRETE	IMPACT ATTEN.	STRUCTURES	STRUCTURES	MINOR STRUCT.	HWY. LIGHTING	SIGNALS	WETLANDS	HAZ. WASTE	BREAKAWAY
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FT.	531	531										
550A0070	STORM SEWERS, CLASS A, TYPE 1 15"	FT.	68	68										
550A0340	STORM SEWERS, CLASS A, TYPE 2 12"	FT.	3,992	3,992										
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FT.	1,070	1,070										
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FT.	706	706										
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FT.	770	770										
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FT.	180	180										
55100500	STORM SEWER REMOVAL 12"	FT.	1,681	1,681										
55100700	STORM SEWER REMOVAL 15"	FT.	220	220										
55100900	STORM SEWER REMOVAL 18"	FT.	282	282										
55101200	STORM SEWER REMOVAL 24"	FT.	745	745										
55101600	STORM SEWER REMOVAL 36"	FT.	531	531										
*56103000	DUCTILE IRON WATER MAIN 6"	FT.	30	30										
*56103100	DUCTILE IRON WATER MAIN 8"	FT.	978	978										
*56103300	DUCTILE IRON WATER MAIN 12"	FT.	938	938										
*56105750	BUTTERFLY VALVES 12"	EACH	2	2										
*56201600	CORPORATION STOPS 1 1/2"	UNIT	1	1										
*56201800	CORPORATION STOPS 2"	EACH	3	3										
56400100	FIRE HYDRANTS TO BE MOVED	EACH	1	1										
*56400300	FIRE HYDRANTS TO BE ADJUSTED	EACH	3	3										
*56400500	FIRE HYDRANTS TO BE REMOVED	EACH	6	6										

* SPECIALTY ITEMS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	10
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

SUMMARY OF QUANTITIES

CODE NUMBER	PAY ITEMS	UNIT	100% STATE											
			URBAN											
			TOTAL	J000-2A	SFTY-3N	X028-2A	X271-2A	Y007	Y030-1E	Y031-1F	Y077	Y079	SFTY-3C	Y002-1C
QUANTITY	P. C. CONCRETE	IMPACT ATTEN.	STRUCTURES	STRUCTURES	MINOR STRUCT.	HWY. LIGHTING	SIGNALS	WETLANDS	HAZ. WASTE	BREAKAWAY	TRAFFIC SIGNS			
*56400600	FIRE HYDRANTS	EACH	6	6										
*56400800	FIRE HYDRANT AND VALVE TO BE MOVED	EACH	1	1										
60100060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH	26	26										
60100945	PIPE DRAINS 12"	FT.	1,241	1,241										
60100955	PIPE DRAINS 15"	FT.	124	124										
60107600	PIPE UNDERDRAINS 4"	FT.	12,045	12,045										
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FT.	605	605										
60218400	MANHOLES, TYPE A, 4'-DIA., TYPE 1 FRAME, CLOSED LID	EACH	10	10										
60221100	MANHOLES, TYPE A, 5'-DIA., TYPE 1 FRAME, CLOSED LID	EACH	3	3										
60223800	MANHOLES, TYPE A, 6'-DIA., TYPE 1 FRAME, CLOSED LID	EACH	2	2										
60240220	INLETS, TYPE B, TYPE 3 FRAME AND GRATE	EACH	10	10										
60240310	INLETS, TYPE B, TYPE 11 FRAME AND GRATE	EACH	2	2										
60242700	INLETS, SPECIAL, NO. 3	EACH	5	5										
60242801	INLETS, SPECIAL, NO. 5	EACH	72	72										
60246805	MEDIAN INLET (604106)	EACH	1	1										
60255500	MANHOLES TO BE ADJUSTED	EACH	12	12										
60257900	MANHOLES TO BE RECONSTRUCTED	EACH	1	1										
60262700	INLETS TO BE RECONSTRUCTED	EACH	3	3										
60262800	INLETS TO BE RECONSTRUCTED (SPECIAL)	EACH	1	1										
60266600	VALVE BOXES TO BE ADJUSTED	EACH	26	26										
60270050	DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAMES AND GRATES	EACH	19	19										

* SPECIALTY ITEMS

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	11
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CODE NUMBER	PAY ITEMS	UNIT	100% STATE														
			URBAN														
			TOTAL	J000-2A	SFTY-3N	X028-2A	X271-2A	Y007	Y030-1E	Y031-1F	Y077	Y079	SFTY-3C	Y002-1C			
QUANTITY	P.C. CONCRETE	IMPACT ATTEN.	STRUCTURES	STRUCTURES	MINOR STRUCT.	HWY. LIGHTING	SIGNALS	WETLANDS	HAZ. WASTE	BREAKAWAY	TRAFFIC SIGNS						
60270055	DRAINAGE STRUCTURES, TYPE 5 WITH TWO TYPE 22 FRAMES AND GRATES	EACH	1	1													
60500040	REMOVING MANHOLES	EACH	4	4													
60500060	REMOVING INLETS	EACH	34	34													
60500080	REMOVING CATCH BASINS TO MAINTAIN FLOW	EACH	2	2													
60500105	FILLING MANHOLES	EACH	6	6													
60600095	CLASS SI CONCRETE (OUTLET)	C.Y.	7.8	7.8													
60600605	CONCRETE CURB, TYPE B	FT.	227	227													
60605000	COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24	FT.	9,997	9,997													
60605400	COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24 (SPECIAL)	FT.	609	609													
60608521	COMBINATION CONCRETE CURB & GUTTER, TYPE M-2.24	FT.	50	50													
60608600	COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.06	FT.	127	127													
60610400	COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.24	FT.	1,193	1,193													
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	S.F.	16,096	16,096													
60619100	CONCRETE MEDIAN, TYPE SB (SPECIAL)	S.F.	6,109	6,109													
60624600	CORRUGATED MEDIAN	S.F.	873	873													
60900140	TYPE B INLET BOX, STANDARD 609006	EACH	1	1													
60900315	TYPE D INLET BOX, STANDARD 609006	EACH	2	2													
60900515	CONCRETE THRUST BLOCKS	EACH	24	24													
* 63000000	STEEL PLATE BEAM GUARDRAIL, TYPE A	FT.	2,116	2,116													
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	3	3													
* 63100070	TRAFFIC BARRIER TERMINAL, TYPE 5	EACH	5	5													

SUMMARY OF QUANTITIES


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	12
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CODE NUMBER	PAY ITEMS	UNIT	100% STATE														
			URBAN	J000-2A	SFTY-3N	X028-2A	X271-2A	Y007	Y030-1E	Y031-1F	Y077	Y079	SFTY-3C	Y002-1C			
			TOTAL QUANTITY	P. C. CONCRETE	IMPACT ATTEN.	STRUCTURES	STRUCTURES	MINOR STRUCT.	HWY. LIGHTING	SIGNALS	WETLANDS	HAZ. WASTE	BREAKAWAY	TRAFFIC SIGNS			
63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	5	5													
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 SPECIAL (TANGENT)	EACH	3	3													
63300705	RUB RAIL	FT.	100	100													
63500105	DELINEATORS	EACH	172	172													
66400105	CHAIN LINE FENCE 4'	FT.	8,671	8,671													
66400705	CHAIN LINK GATES, 4' X4' SINGLE	EACH	1	1													
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	23	23													
66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	6	6													
66900205	SPECIAL WASTE DISPOSAL	C.Y.															
66900450	SPECIAL WASTE PLANS AND REPORT	L. SUM															
66900510	BETX PNAS SOIL ANALYSIS	EACH															
66900530	SOIL DISPOSAL ANALYSIS	EACH															
66900635	LEAD TCLP SOIL ANALYSIS	EACH															
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL. MO.	18	18													
67000600	ENGINEER'S FIELD LABORATORY	CAL. MO.	18	18													
67100100	MOBILIZATION	L. SUM	1	1													
70100200	TRAFFIC CONTROL AND PROTECTION, STANDARD 701331	EACH	1	1													
70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH	1	1													
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL. DA.	100	100													
70300210	TEMPORARY PAVEMENT MARKING-LETTERS AND SYMBOLS	S. F.	68	68													
70300220	TEMPORARY PAVEMENT MARKING-LINE 4"	FT.	41,764	41,764													

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	13
STA.	TO STA.			
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

CODE NUMBER	PAY ITEMS	UNIT	URBAN														
			TOTAL	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE		
			QUANTITY	J000-2A P. C. CONCRETE	SFTY-3N IMPACT ATTEN.	X028-2A STRUCTURES	X271-2A STRUCTURES	Y007 MINOR STRUCT.	Y030-1E HWY. LIGHTING	Y031-1F SIGNALS	Y077 WETLANDS	Y079 HAZ. WASTE	SFTY-3C BREAKAWAY	Y002-1C TRAFFIC SIGNS			
70300250	TEMPORARY PAVEMENT MARKING-LINE 8"	FT.	247	247													
70300280	TEMPORARY PAVEMENT MARKING-LINE 24"	FT.	77	77													
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	S. F.	9,973	9,973													
*72000100	SIGN PANEL - TYPE 1	S. F.	172								38						134
*72000200	SIGN PANEL - TYPE 2	S. F.	284.5								39						245.5
*72000300	SIGN PANEL - TYPE 3	S. F.	1,492														1,492
*72700100	STRUCTURAL STEEL SIGN SUPPORT - BREAKAWAY	POUND	6,066														6,006
*73000100	WOOD SIGN SUPPORT	FT.	480														480
*73300200	OVERHEAD SIGN STRUCTURE - SPAN TYPE 11-A (4'-6"X5'-3")	FT.	220														220
*73303000	OVERHEAD SIGN STRUCTURE - SPAN, MONOTUBE	FT.	333.5														333.5
*73305000	OVERHEAD SIGN STRUCTURE WALKWAY	FT.	166														166
*73400100	CONCRETE FOUNDATION	C. Y.	13														13
*73400200	DRILL-SHAFT CONCRETE FOUNDATION	C. Y.	63														63
*78008100	POLYUREA PAVEMENT MARKING-LETTERS AND SYMBOLS	S. F.	952	952													
*78008210	POLYUREA PAVEMENT MARKING TYPE I-LINE 4"	FT.	44,397	44,397													
*78008230	POLYUREA PAVEMENT MARKING TYPE I-LINE 6"	FT.	6,219	6,219													
*78008240	POLYUREA PAVEMENT MARKING TYPE I-LINE 8"	FT.	6,254	6,254													
*78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	482	482													
*78200410	GUARDRAIL MARKERS, TYPE A	EACH	32	32													
*78200500	BARRIER WALL MARKERS	EACH	62	62													

*SPECIALTY ITEMS  **REVISED**
2-23-05

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	14
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CODE NUMBER	PAY ITEMS	UNIT	URBAN														
			TOTAL	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE				
			QUANTITY	J000-2A P.C. CONCRETE	SFTY-3N IMPACT ATTEN.	X028-2A STRUCTURES	X271-2A STRUCTURES	Y007 MINOR STRUCT.	Y030-1E HWY. LIGHTING	Y031-1F SIGNALS	93% STATE 7% CITY OF ROCK ISLAND Y031-1F	Y079 HAZ. WASTE	SFTY-3C BREAKAWAY	Y002-1C TRAFFIC SIGNS			
* 78201000	TERMINAL MARKER-DIRECT APPLIED	EACH	4	4													
78300100	PAVEMENT MARKING REMOVAL	S. F.	4,078	4,078													
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	6	6													
*80400100	ELECTRIC SERVICE INSTALLATION	EACH	1							1							
*80500105	SERVICE INSTALLATION, TYPE A (MODIFIED)	EACH	3								2	1					
*80801500	WOOD POLE, 25 FT., CLASS 5	EACH	1								1						
*81012500	CONDUIT IN TRENCH, 1-1/2" DIA., PVC	FT.	3,932								3,147	785					
*81012600	CONDUIT IN TRENCH, 2" DIA., PVC	FT.	418								344	74					
*81012700	CONDUIT IN TRENCH, 2-1/2" DIA., PVC	FT.	319								238	81					
*81012800	CONDUIT IN TRENCH, 3" DIA., PVC	FT.	336								250	86					
*81013000	CONDUIT IN TRENCH, 4" DIA., PVC	FT.	216								75	141					
*81013100	CONDUIT IN TRENCH, 5" DIA., PVC	FT.	15								10	5					
*81014600	CONDUIT IN TRENCH, 2" DIA., INTERMEDIATE METAL	FT.	3,280							3,280							
*81016300	CONDUIT IN TRENCH, 1" DIA., HIGH DENSITY POLYETHYLENE, COILABLE	FT.	20								20						
*81020500	CONDUIT PUSHED, 2" DIA., INTERMEDIATE METAL	FT.	580								580						
*81020700	CONDUIT PUSHED, 3" DIA., INTERMEDIATE METAL	FT.	75								75						
*81021350	CONDUIT PUSHED, 3" DIA., PVC	FT.	82									82					
*81102600	CONDUIT ATTACHED TO STRUCTURE, 2" DIA., PVC	FT.	195									195					
*81200230	CONDUIT EMBEDDED IN STRUCTURE, 2 DIA., PVC	FT.	100								100						
*81400100	HANDHOLE	EACH	21								17	4					

* SPECIALTY ITEMS

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	15
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CODE NUMBER	PAY ITEMS	UNIT	TOTAL QUANTITY	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	93% STATE 7% CITY OF ROCK ISLAND	100% STATE	100% STATE	100% STATE
				J000-2A	SFTY-3N	X028-2A	X271-2A	Y007	Y030-1E	Y031-1F	Y031-1F	Y079	SFTY-3C	Y002-1C
				P.C. CONCRETE	IMPACT ATTEN.	STRUCTURES	STRUCTURES	MINOR STRUCT.	HWY. LIGHTING	SIGNALS	HAZ. WASTE	BREAKAWAY	TRAFFIC SIGNS	
*81400300	DOUBLE HANDHOLE	EACH	3							2	1			
*81500200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FT.	15,568							10,312	4084	1172		
*81600215	UNIT DUCT, 2*8XLP, 1*8 XLP GROUND 3/4" POLYETHYLENE	FT.	11,957							11,957				
*81600415	UNIT DUCT, 2*4XLP, 1*4 XLP GROUND 1" POLYETHYLENE	FT.	860							860				
*81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FT.	4,302								2,582	1,800		
*81702410	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 4	FT.	3,472							3,472				
*82102250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 250 WATT	EACH	83							83				
*82103250	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, PHOTO-CELL CONTROL, 250 WATT	EACH	1								1			
*82103400	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, PHOTO-CELL CONTROL, 400 WATT	EACH	9								6	3		
*82500540	LIGHTING CONTROLLER CB - RCS - 100 - 480	EACH	1							1				
*83002600	LIGHT POLE, ALUMINUM, 40 FT. M.H., 15 FT. DAVIT ARM	EACH	49							49				
*83600300	LIGHT POLE FOUNDATION, 30" DIAMETER	FT.	136							136				
*83600355	LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE, 8" X 6'	EACH	49							49				
*83800650	BREAKAWAY DEVICE, COUPLING, SS SCREEN	EACH	196										196	
*85700205	FULL-ACTUATED CONTROLLER AND TYPE IV CABINET, SPECIAL	EACH	3								2	1		
*86000100	MASTER CONTROLLER	EACH	1								1			
*86400100	TRANSCEIVER-FIBER OPTIC	EACH	3								2	1		
*87100160	FIBER OPTIC CABLE IN CONDUIT, NO. 62.5, 24F	FT.	1,968								959	1,009		
*87301245	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 5C	FT.	7,901								5,663	2,238		
*87301255	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 7C	FT.	762									762		

* SPECIALTY ITEMS

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	16
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		


CODE NUMBER	PAY ITEMS	UNIT	TOTAL QUANTITY	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	93% STATE 7% CITY OF ROCK ISLAND	100% STATE	100% STATE	100% STATE
				J000 P. C. CONCRETE	SFTY-3N IMPACT ATTEN.	X028-2A STRUCTURES	X271-2A STRUCTURES	Y007 MINOR STRUCT.	Y030-1E HWY. LIGHTING	Y031-1F SIGNALS	Y031-1F	Y079 HAZ. WASTE	SFTY-3C BREAKAWAY	Y002-1C TRAFFIC SIGNS
*87301515	ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 18 3 PAIR	FT.	229								229			
*87301815	ELECTRIC CABLE IN CONDUIT, SERVICE NO. 6 3C	FT.	484								359	125		
*87502500	TRAFFIC SIGNAL POST, GALVANIZED STEEL 16 FT.	EACH	6								4	2		
*87700160	STEEL MAST ARM ASSEMBLY AND POLE, 24 FT.	EACH	2								1	1		
*87702880	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE 30 FT.	EACH	2								1	1		
*87702920	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 38 FT.	EACH	2								1	1		
*87702940	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 42 FT.	EACH	1								1			
*87702970	STEEL COMBINATION MAST ARM ASSEMBLY AND POLE, 48 FT.	EACH	3								2	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	1								1			
*87800100	CONCRETE FOUNDATION, TYPE A	FT.	18								12	6		
*87800200	CONCRETE FOUNDATION, TYPE D	FT.	10.5								7	3.5		
*87800400	CONCRETE FOUNDATION, TYPE E, 30-INCH DIA.	FT.	20								10	10		
*87800415	CONCRETE FOUNDATION, TYPE E, 36-INCH DIA.	FT.	124								89	35		
*87900200	DRILL EXISTING HANDHOLE	EA.	1								1			
*88200310	TRAFFIC SIGNAL BACKPLATE, LOUVERED, PLASTIC	EACH	43								30	13		
*88600100	DETECTOR LOOP, TYPE 1	FT.	376								376			
*89502375	REMOVE EXISTING TRAFFIC SIGNAL EQUIPMENT	EACH	1								1			
*89502380	REMOVE EXISTING HANDHOLE	EACH	1								1			
*89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	1								1			

* SPECIALTY ITEMS

F.A.P. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	17
STA.	TO STA.			
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES

CODE NUMBER	PAY ITEMS	UNIT	100% STATE														
			URBAN	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE			
			TOTAL QUANTITY	J000-2A P.C. CONCRETE	SFTY-3N IMPACT ATTEN.	X028-2A STRUCTURES	X271-2A STRUCTURES	Y007 MINOR STRUCT.	Y030-1E HWY. LIGHTING	Y031-1F SIGNALS	Y077 WETLANDS	Y079 HAZ. WASTE	SFTY-3C BREAKAWAY	Y002-1C TRAFFIC SIGNS			
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]														
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]														
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]														
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]														
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]														
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]														
[REDACTED]	[REDACTED]	[REDACTED]	[REDACTED]														
*XX000739	CURB STOP & BOX 1 INCH	EACH	1	1													
XX002909	CLASS SI CONCRETE	C. Y.	9.1	9.1													
XX003711	BUS SHELTER REMOVAL	EACH	1	1													
*XX003786	PLUG, MJ 8"	EACH	2	2													
*XX003788	BEND, DUCTILE IRON MECHANICAL JOINT 90 DEGREES, 8"	EACH	2	2													
*XX003789	BEND, D. I. M. J. 1 1/4 8"	EACH	2	2													
*XX003790	TEE, D. I. M. J. 8"X2"	EACH	1	1													
*XX003792	TEE, D. I. M. J. 8"X6"	EACH	3	3													
*XX003795	VALVE GATE, 8" MJRW & BOX	EACH	2	2													
*XX003796	TAP & CORP. 1"	EACH	3	3													
*XX003799	COPPER SERVICE, TYPE K 1"	FOOT	103	103													
*XX003800	SANITARY SEWER D.I.P. PCL 350 12"	FOOT	716	716													
*XX003802	SANITARY SEWER D.I.P. PCL 350 8"	FOOT	1,055	1,055													
*XX003811	REMOVE AND RELOCATE LIGHT POLE AND MAST ARM	EACH	9								9						

* SPECIALTY ITEM  REVISED 3-3-05

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	18
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CODE NUMBER	PAY ITEMS	UNIT	URBAN		100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE												
			TOTAL	QUANTITY	J000-2A	P. C. CONCRETE	SFTY-3N	IMPACT ATTEN.	X028-2A	STRUCTURES	X271-2A	STRUCTURES	Y007	MINOR STRUCT.	Y030-1E	HWY. LIGHTING	Y031-1F	SIGNALS	93% STATE 7% ROCK ISLAND Y031-1F	Y079	SFTY-3C	HAZ. WASTE	BREAKAWAY	Y002-1C	TRAFFIC SIGNS	
XX004900	TURF REINFORCEMENT MAT	S. Y.	19,134		19,134																					
XX004949	INCIDENTAL BITUMINOUS SURFACING, SUPERPAVE	TON	59		59																					
*X0320872	VIDEO VEHICLE DETECTION SYSTEM	EACH	3																							
*X0322033	STORM SEWER (WATER MAIN REQUIREMENTS) 12"	FT.	278		278																					
*X0322089	STORM SEWER (WATER MAIN REQUIREMENTS) 36 INCH	FT.	144		144																					
*X0322125	STORM SEWER (WATER MAIN REQUIREMENTS) 24 INCH	FT.	84		84																					
X0322352	SEEDING MOBILIZATION	EACH	10		10																					
*X0323437	CONDUIT, FLEXIBLE METALLIC, WEATHERPROOF, 2"	EACH	2																							
*X0323641	CASING PIPE IN TRENCH, 16"	FT.	75		75																					
X0323830	DRAINAGE SCUPPERS, DS-11	EACH	6																							
X4066424	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D" N50	TON	462		462																					
X6370930	CONCRETE BARRIER, DOUBLE FACE, 32" HEIGHT	FT.	4,192		4,192																					
X7012620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	EACH	1		1																					
X7012625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	EACH	5		5																					
X7013015	TRAFFIC CONTROL FOR ROAD CLOSURE	L. SUM	1		1																					
X7015000	CHANGEABLE MESSAGE SIGNS	GAL. MO.																								
X7200400	WORK ZONE PUBLIC INFORMATION SIGNS	EACH																								
*X7800510	POLYUREA PAVEMENT MARKING SPECIAL-LINE 4"	FT.	878		878																					
*X7800540	POLYUREA PAVEMENT MARKING SPECIAL-LINE 8"	FT.	1,381		1,381																					
*X7800550	POLYUREA PAVEMENT MARKING SPECIAL-LINE 12"	FT.	1,813		1,813																					
*X7800580	POLYUREA PAVEMENT MARKING SPECIAL-LINE 24"	FT.	540		540																					

* SPECIALTY ITEMS

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	19
STA.		TO STA.		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

CODE NUMBER	PAY ITEMS	UNIT	URBAN		100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE	
			TOTAL	QUANTITY	J000-2A	SFTY-3N	X028-2A	X271-2A	Y007	Y030-1E	Y031-1F	93% STATE 7% ROCK ISLAND Y031-1F	Y079	SFTY-3C	Y002-1C
					P. C. CONCRETE	IMPACT ATTEN.	STRUCTURES	STRUCTURES	MINOR STRUCT.	HWY. LIGHTING	SIGNALS		HAZ. WASTE	BREAKAWAY	TRAFFIC SIGNS
*X8730027	ELECTRIC CABLE IN CONDUIT, GROUNDING, NO. 6 1C	FT.	2,986								2,593	393			
*X8801300	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, BRACKET MOUNTED	EACH	6								6				
*X8801310	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 3-SECTION, MAST ARM MOUNTED	EACH	30								24	6			
*X8801395	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, BRACKET MOUNTED	EACH	2									2			
*X8801400	SIGNAL HEAD, POLYCARBONATE, LED, 1-FACE, 5-SECTION, MAST ARM MOUNTED	EACH	1									1			
*X8801447	SIGNAL HEAD, POLYCARBONATE, LED, 2-FACE, 5-SECTION, BRACKET MOUNTED	EACH	1									1			
*X8808010	OPTICALLY PROGRAMMED SIGNAL HEAD, POLYCARBONATE, 1-FACE, 3-SECTION BRACKET MOUNTED	EACH	2									2			
Z000260U	BAR SPLICERS	EACH	140					140							
Z000390U	BICYCLE RAILING	FT.	60		60										
Z0007601	BUILDING REMOVAL NO. 1	L. SUM	1		1										
Z0007602	BUILDING REMOVAL NO. 2	L. SUM	1		1										
Z0007603	BUILDING REMOVAL NO. 3	L. SUM	1		1										
Z0007604	BUILDING REMOVAL NO. 4	L. SUM	1		1										
Z0013798	CONSTRUCTION LAYOUT	L. SUM	1		1										
ΔZ0014700	CULVERT TO BE CLEANED	EACH	1		1										
Z0017202	DOWELL BARS 1 1/2"	EACH	223		223										
Z0030030	IMPACT ATTENJATORS (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	1						1						
Z0036600	PARAPET RAILING	FT.	60		60										

*SPECIALTY ITEMS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	19A
STA.	TO STA.			
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES

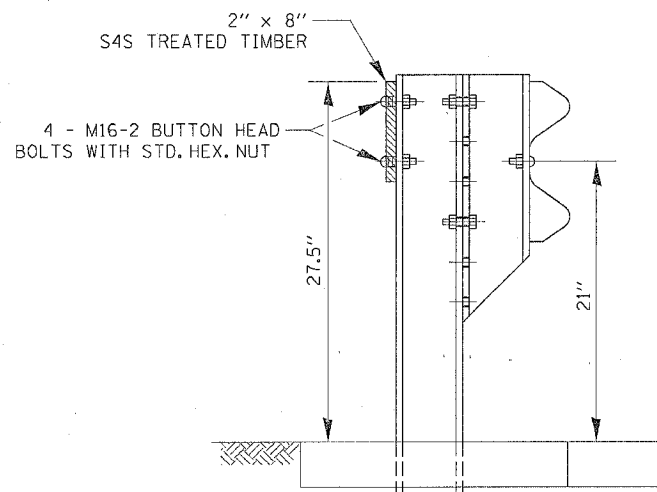
CODE NUMBER	PAY ITEMS	UNIT	URBAN														
			TOTAL	100% STATE J000-2A		100% STATE SFTY-3N	100% STATE X028-2A	100% STATE X271-2A	100% STATE Y007	100% STATE Y030-1E	100% STATE Y031-1F	100% STATE Y077	100% STATE Y079	100% STATE SFTY-3C	100% STATE Y002-1C		
			QUANTITY	P. C.	CONCRETE	IMPACT	ATTEN.	STRUCTURES	STRUCTURES	MINOR STRUCT.	HWY. LIGHTING	SIGNALS	WETLANDS	HAZ. WASTE	BREAKAWAY	TRAFFIC SIGNS	
Z0050000	REMOVAL AND REINSTALLATION OF EXISTING IMPACT ATTENUATORS	EACH	1			1											
Z0074100	TERMINATION OF DEAD END ROADS	EACH	1		1												
Z0075330	TIE BARS 1 1/4"	EACH	305		305												
X0324919	PLUG MECHANICAL JOINT 12"	EACH	2		2												
X0324920	BEND, DUCTILE IRON MECHANICAL JOINT 22.5 DEGREES, 8"	EACH	3		3												
X0324921	BEND, DUCTILE IRON MECHANICAL JOINT 45 DEGREES, 8"	EACH	5		5												
X0324922	BEND, DUCTILE IRON MECHANICAL JOINT 22.5 DEGREES, 12"	EACH	2		2												
X0324923	BEND, DUCTILE IRON MECHANICAL JOINT 45 DEGREES, 12"	EACH	2		2												
X0324924	REDUCER, DUCTILE IRON MECHANICAL JOINT, 12"XB"	EACH	1		1												
X0324925	TEE, DUCTILE IRON MECHANICAL JOINT, 12"X4"	EACH	1		1												
X0324926	TEE, DUCTILE IRON MECHANICAL JOINT, 12"X6"	EACH	3		3												
X0324927	TEE, DUCTILE IRON MECHANICAL JOINT, 12"X12"	EACH	1		1												
X4200350	PORTLAND CEMENT CONCRETE PAVMENT 7 3/4" (JOINED) W/ INTEGRAL CURB	S. Y.	13,478		13,478												
XX003216	UNIT DUCT, WITH 3-1/C NO. 6 AND 1/C NO. 6 GROUND, 600V (XLP-TYPE USE), 1 1/4" DIA., POLYETHYLENE	FT.	972								972						
X0324928	VALVE GATE, 6" MJRW & BOX	EACH	6		6												
X0324929	WATER MAIN COUPLING 12"	EACH	1		1												
X0324930	DUCTILE IRON SLEEVE, 12"	EACH	1		1												
X0324931	DUCTILE IRON SLEEVE, 8"	EACH	3		3												
X0324932	DUCTILE IRON WATER MAIN 8" IN STEEL CASING	FT.	75		75												
X0300170	LIGHT POLE, ALUMINUM, 35 FT. M.H., 12 FT. DAVIT ARM, TWIN	EACH	17								17						
81301340	JUNCTION BOX, STAINLESS STEEL, EMBEDDED IN STRUCTURE, 18"X4"X10"	EACH	4								4						

*SPECIALTY ITEMS

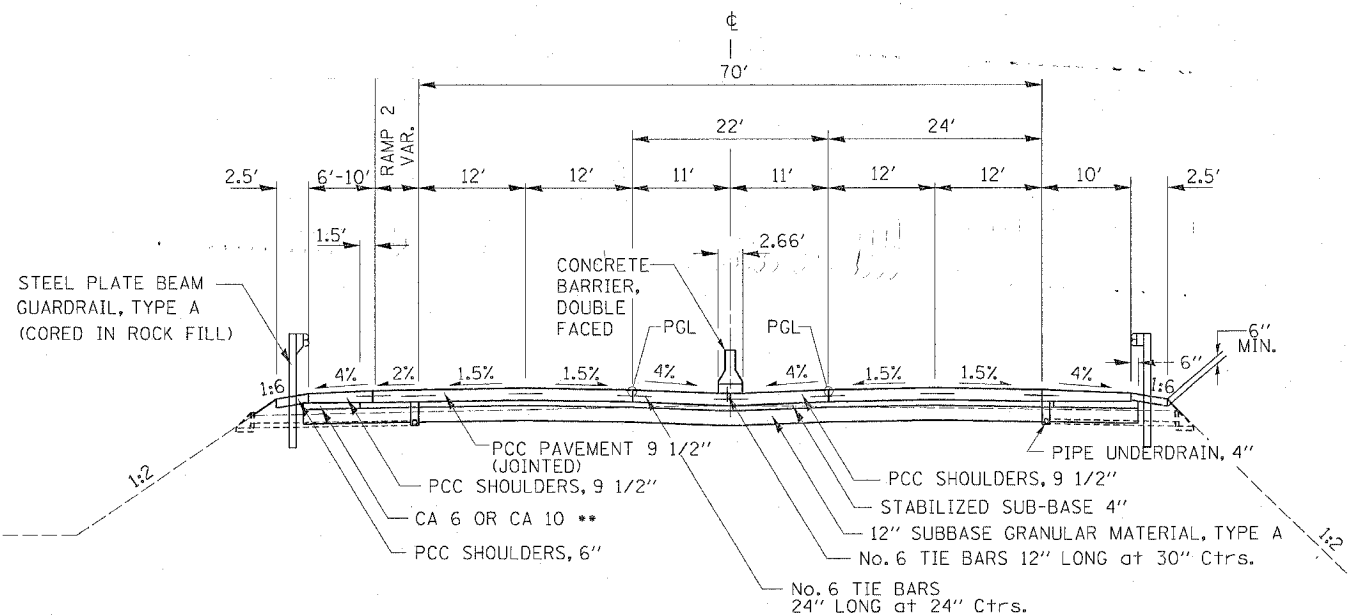
SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	20
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

TYPICAL SECTIONS



RUB RAIL STATIONS
 LT. 381+66 - 382+16
 LT. 363+75 - 364+25



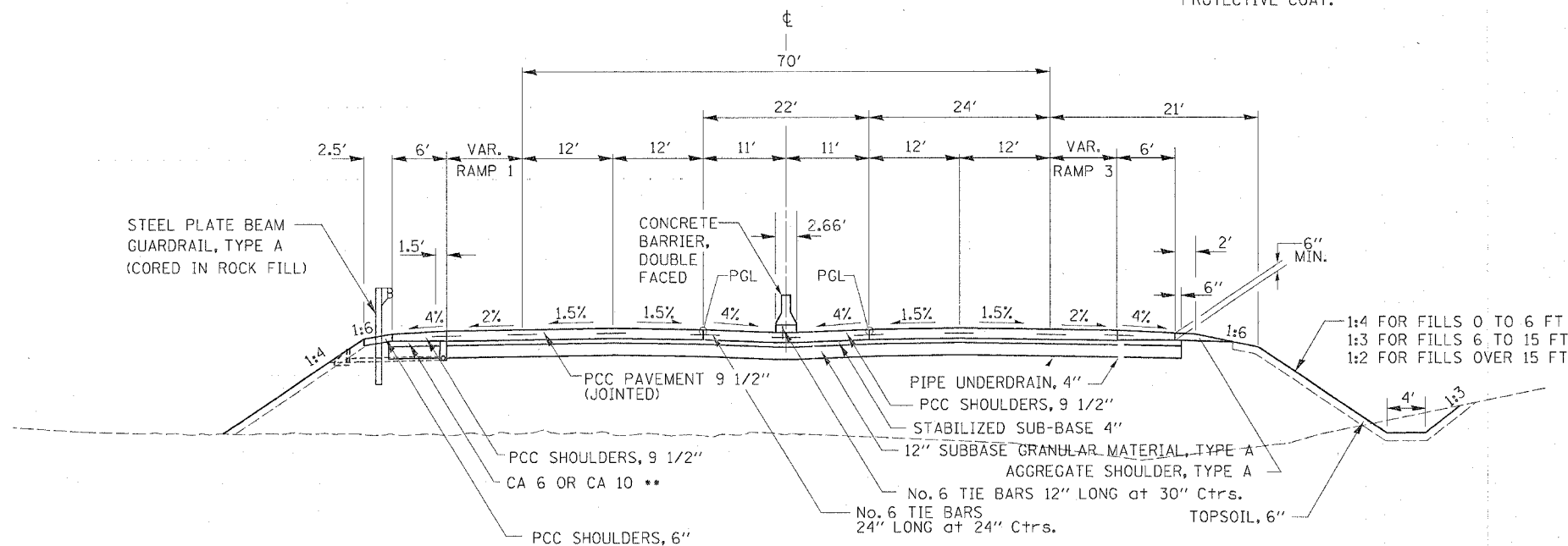
MILAN BELTWAY
 STATION 358+13.68 - 363+16.91

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

NOTE:
 If PCC PAVEMENT, PCC SHOULDERS, CURB AND GUTTER, OR CONCRETE MEDIANS are constructed after Oct 15 and opened to traffic before April 15, use PROTECTIVE COAT.

STRUCTURAL DESIGN INFORMATION

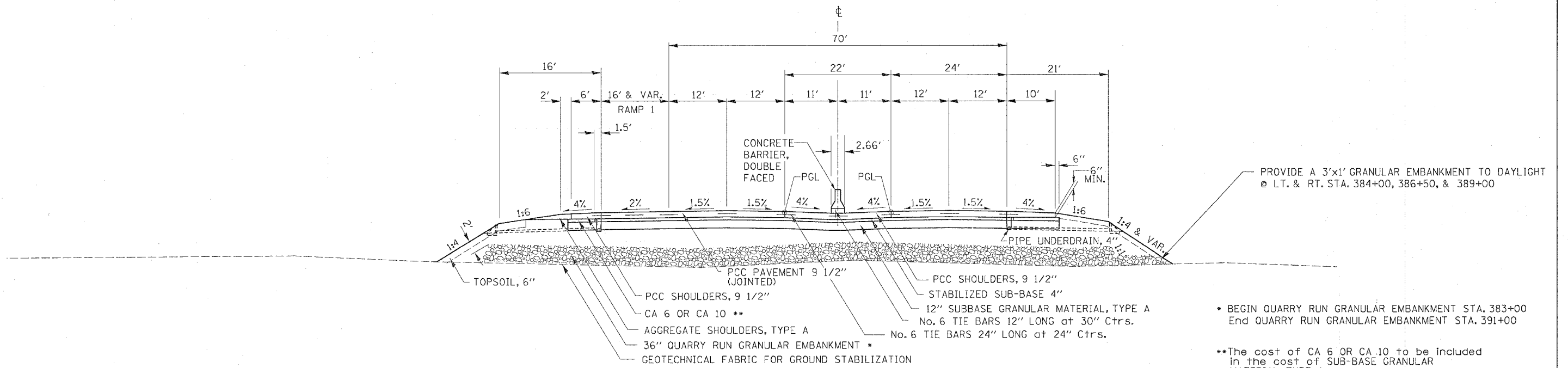
STRUCTURAL DESIGN TRAFFIC:		Year	2010
PV=	38600	SU=	800
		MU=	800
ROAD/STREET CLASSIFICATION:		Class	1
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:			
P=	32%	S=	45%
		M=	45%
TRAFFIC FACTOR:		Actual TF=	6.03
		PCC PAVEMENT=	9 1/2"
SUBGRADE SUPPORT RATING:			
SSR=	POOR	(Sta. 357+13.68	364+16.91
SSR=	POOR	(Sta. 381+57.89	417+10.16



JOHN DEERE ROAD
 STATION 382+57.89 - 384+49.93

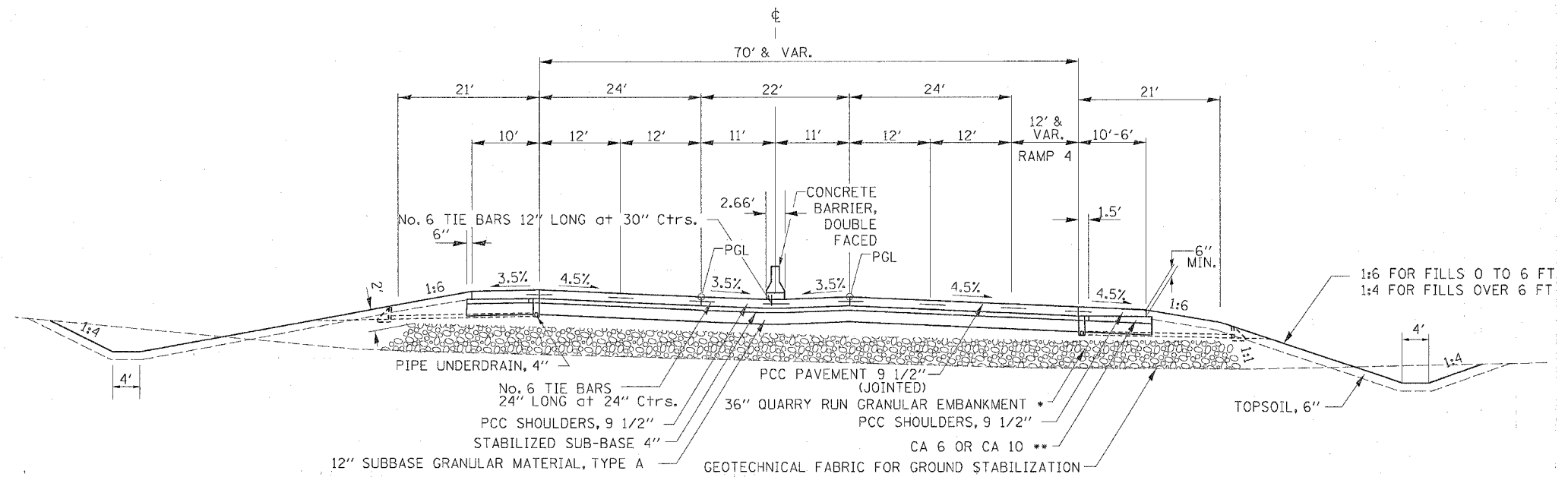
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	21
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

TYPICAL SECTIONS



JOHN DEERE ROAD
STATION 384+49.93 - 388+51.29

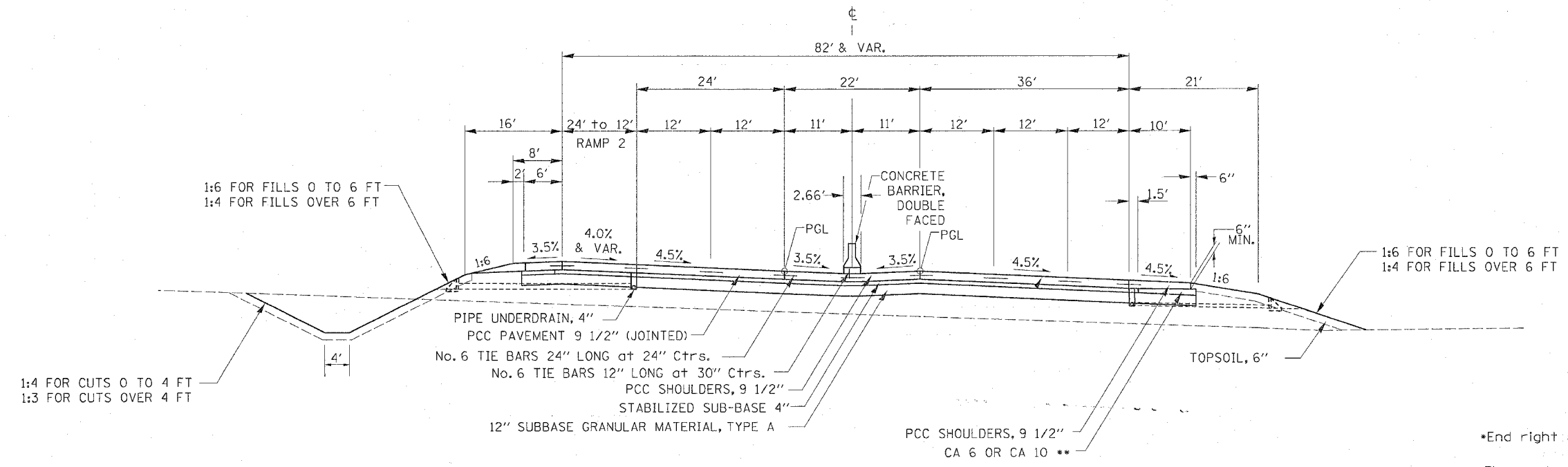
NOTE:
If PCC PAVEMENT, PCC SHOULDERS, CURB AND GUTTER, OR CONCRETE MEDIANS are constructed after Oct 15 and opened to traffic before April 15, use PROTECTIVE COAT.



JOHN DEERE ROAD
STATION 388+51.29 - 398+50.01

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	22
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

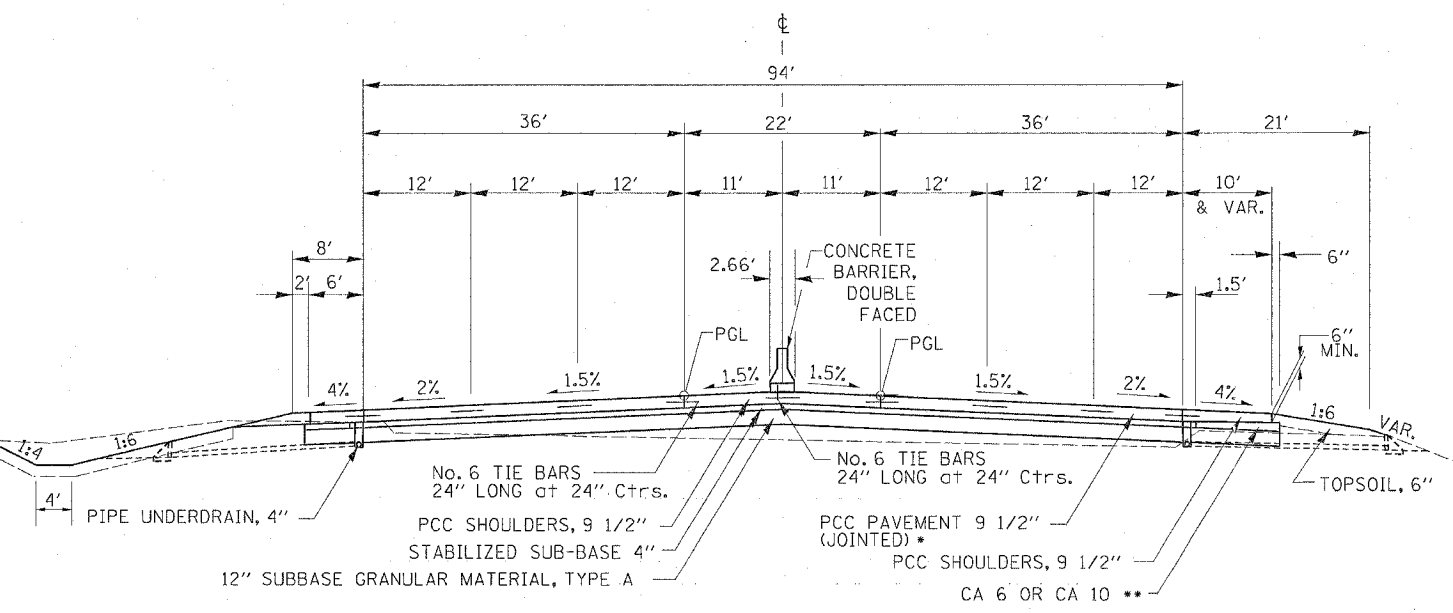
TYPICAL SECTIONS



JOHN DEERE ROAD
STATION 398+50.01 - 414+70.16

*End right side paving at Station 415+45.16
**The cost of CA 6 OR CA 10 to be included in the cost of SUB-BASE GRANULAR MATERIAL, TYPE A

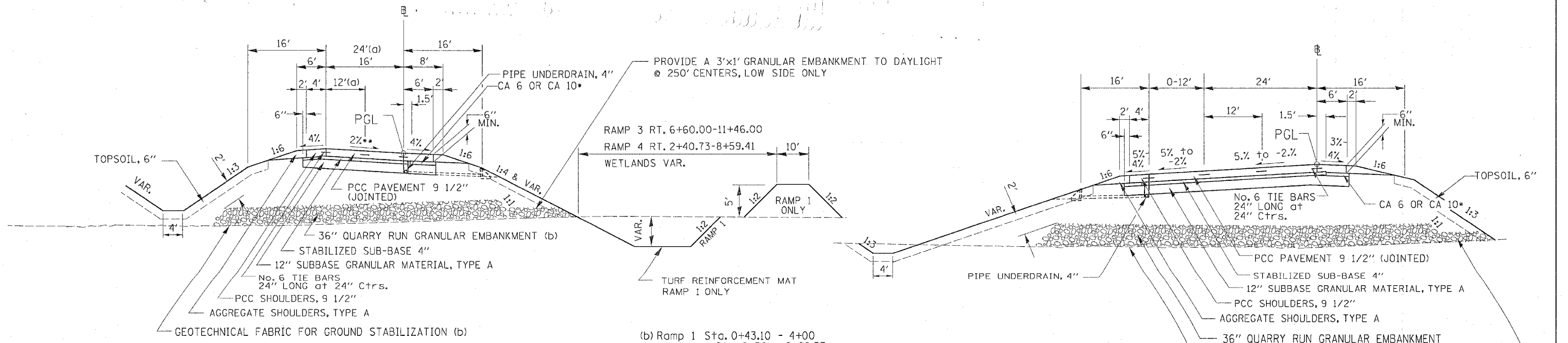
NOTE:
If PCC PAVEMENT, PCC SHOULDERS, CURB AND GUTTER, OR CONCRETE MEDIANS are constructed after Oct 15 and opened to traffic before April 15, use PROTECTIVE COAT.



JOHN DEERE ROAD
STATION 414+70.16 - 417+10.16

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	23
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

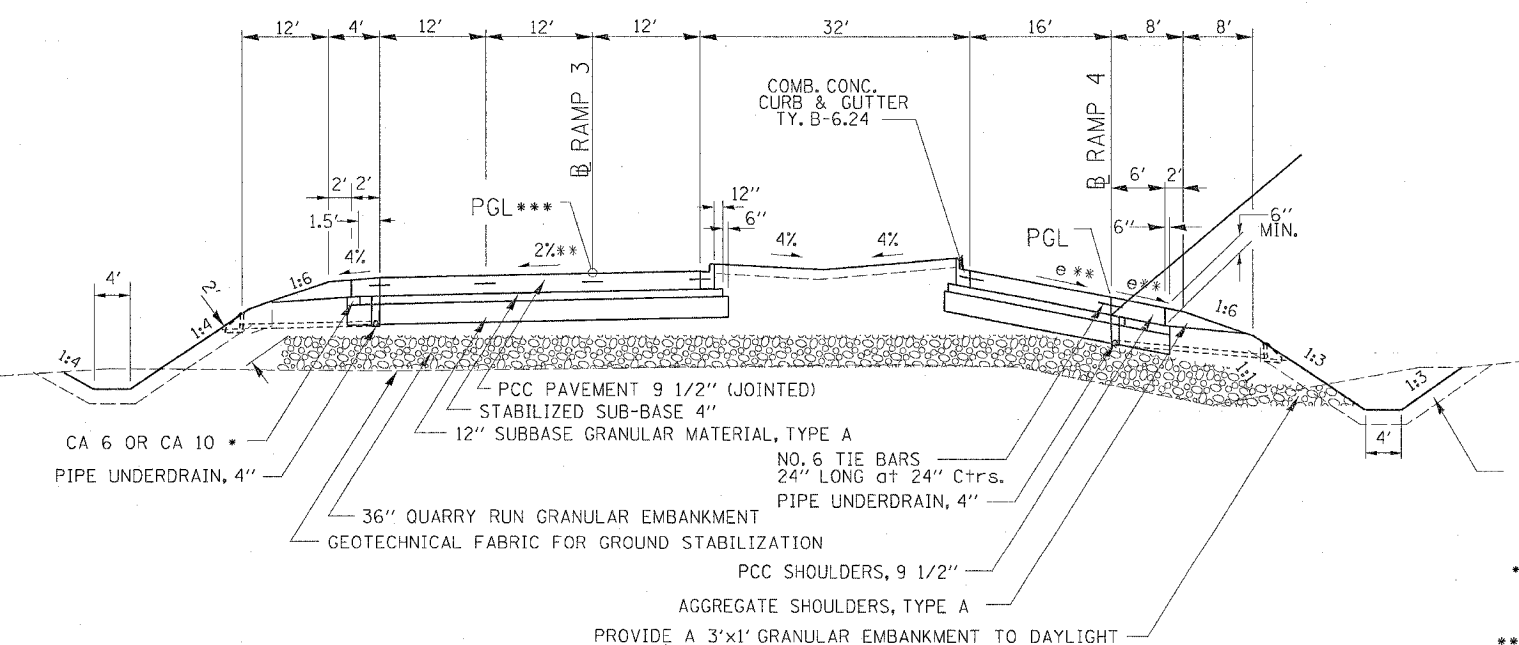
TYPICAL SECTIONS



RAMP 1 (STA. 0+43.10 - 9+78.04)
RAMP 2 (STA. 6+10.51 - 10+47.13)(a)
RAMP 3 (STA. 6+60.00 - 12+65.35)
RAMP 4 (STA. 2+40.73 - 8+59.41)

(b) Ramp 1 Sta. 0+43.10 - 4+00
Sta. 9+30 - 9+88.33
Ramp 3 Sta. 6+60 - 12+65.35
Ramp 4 Sta. 2+40.73 - 8+00

RAMP 2 (STA. 10+47.13-16+43.10)



RAMP 3 (STA. 15+21.33 - 17+79.58)
RAMP 4 (STA. 0+33.00 - 2+40.73)

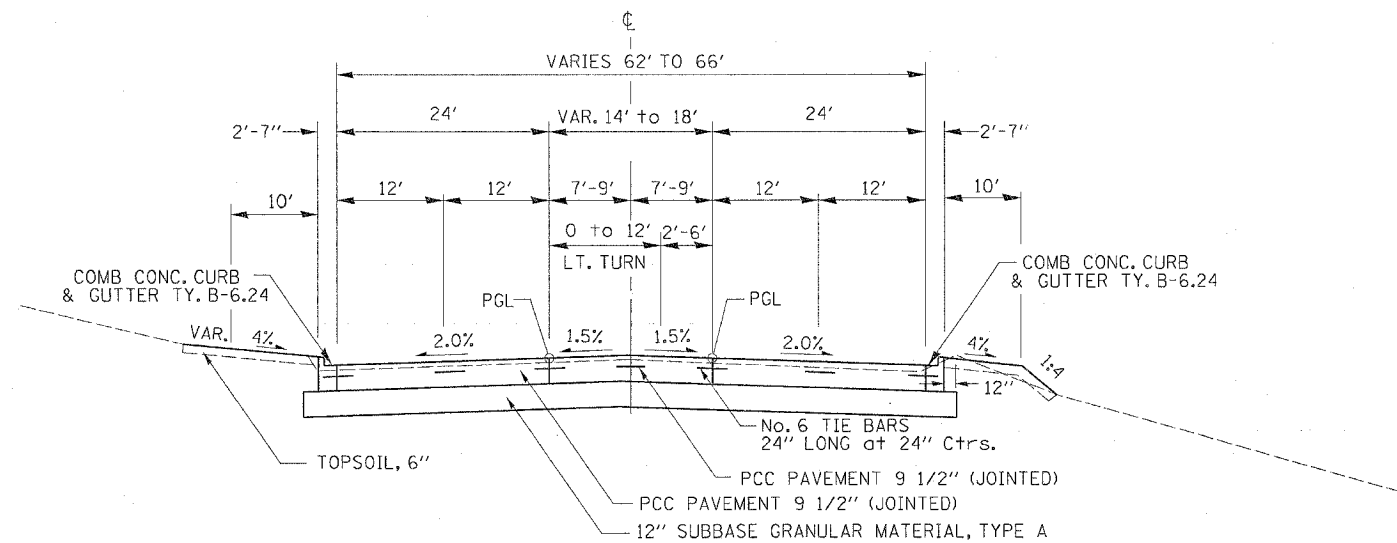
*The cost of CA 6 OR CA 10 to be included in the cost of SUB-BASE GRANULAR MATERIAL, TYPE A

**Refer to superelevation rates on curve tables for other pavement cross-slopes Refer to Standard 483001 for shoulder cross-slopes on curves

***Superelevation rates to rotate around Baseline

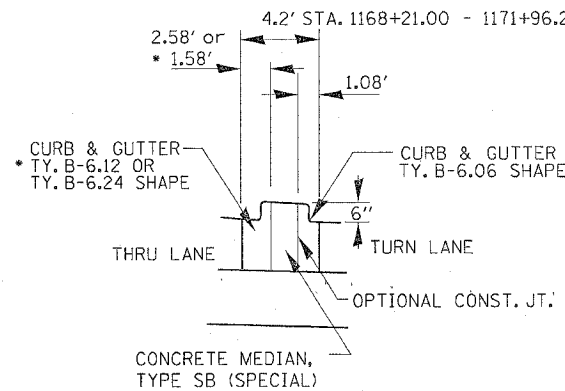
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	24
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

TYPICAL SECTIONS



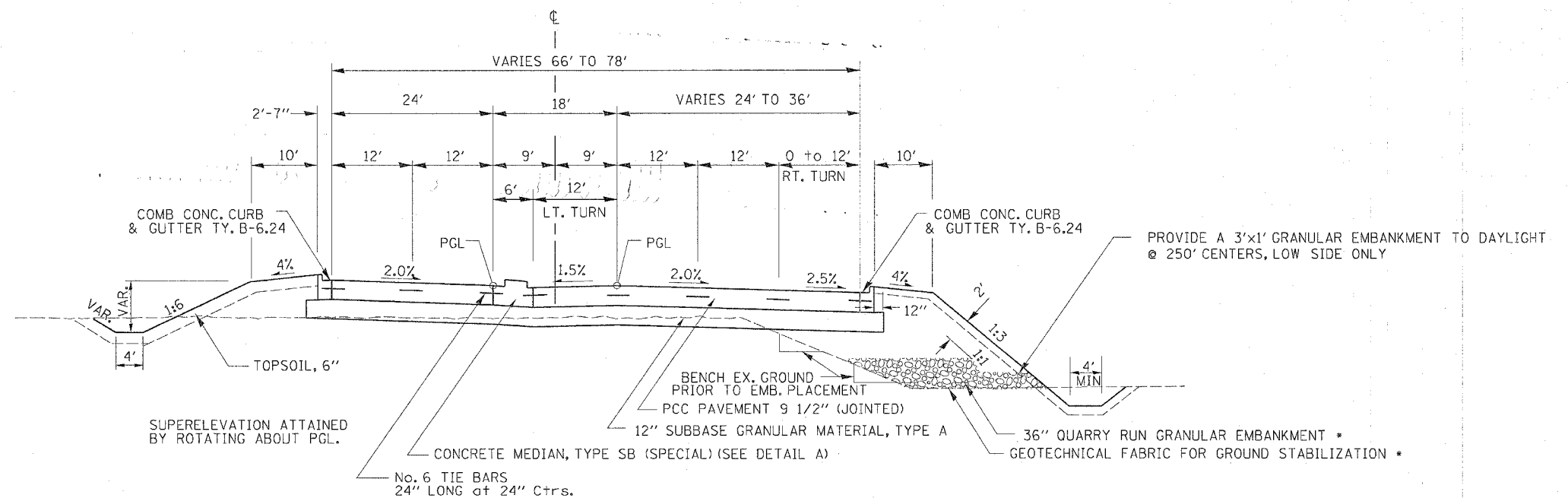
BLACKHAWK ROAD
STA. 1146+00.00 - 1147+94.08

6.0' & VAR. STA. 1148+44.00 - 1151+63.02
 STA. 1157+57.70 - 1157+90.86
 STA. 1160+52.50 - 1161+66.00
 STA. 1166+44.93 - 1168+21.00
 STA. 1168+21.00 - 1171+96.23



DETAIL A

• USE TY. B-6.12 SHAPE NORTH SIDE OF MEDIAN
 STA. 1170+31.27 - 1171+96.23



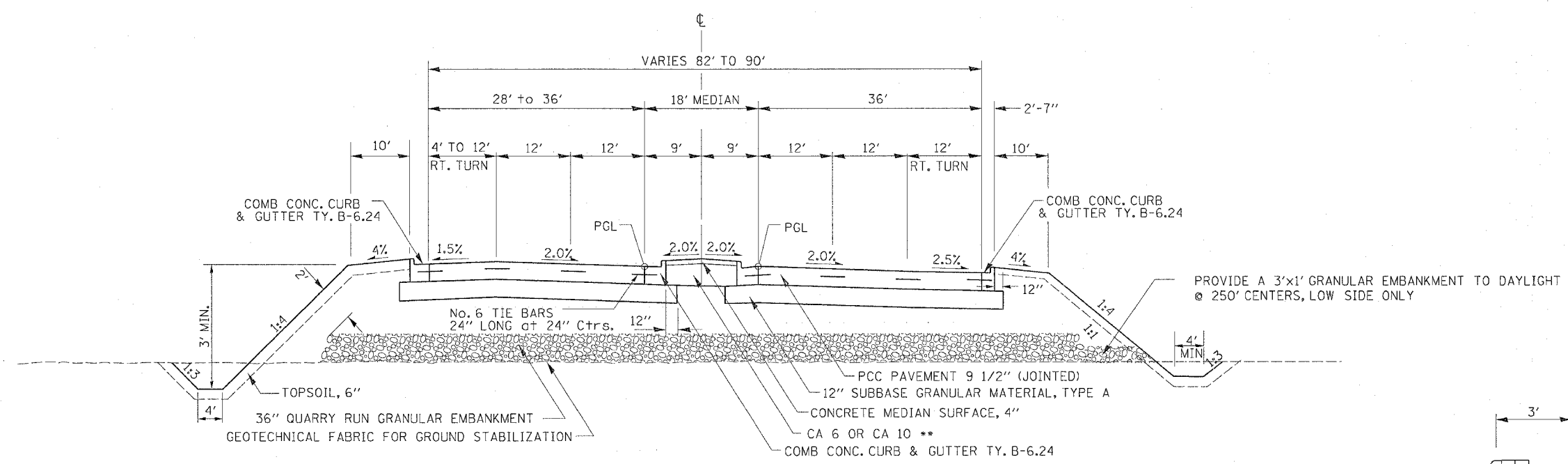
BLACKHAWK ROAD
STA. 1147+94.08 - 1152+50.00

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

• Begin Quarry Run Granular Embankment Rt. Sta. 1150+25

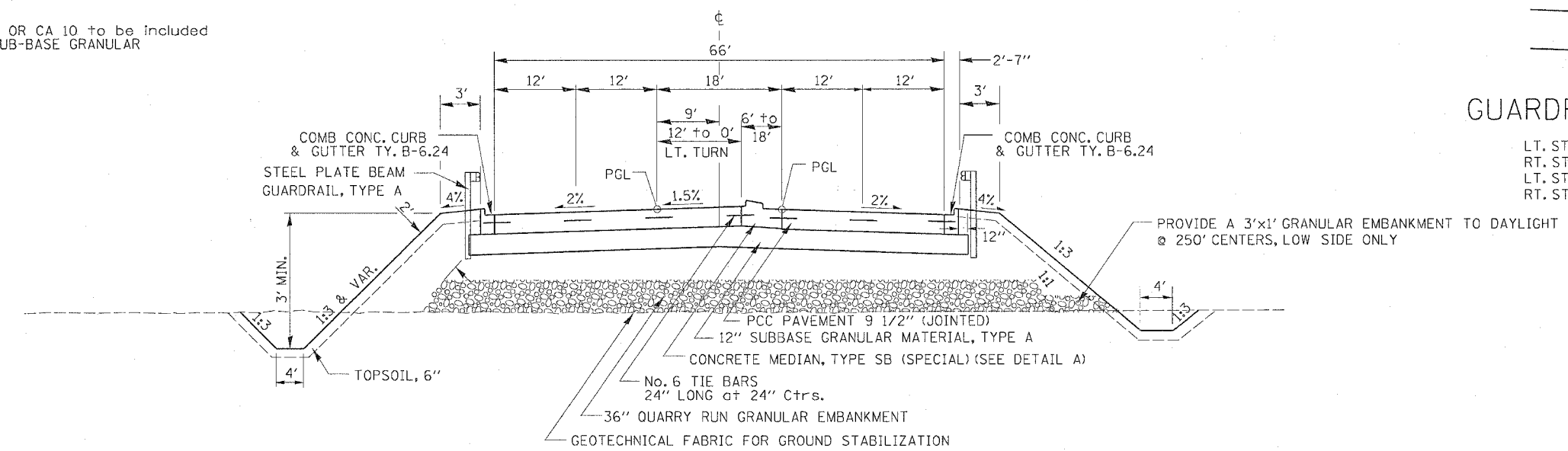
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	25
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

TYPICAL SECTIONS



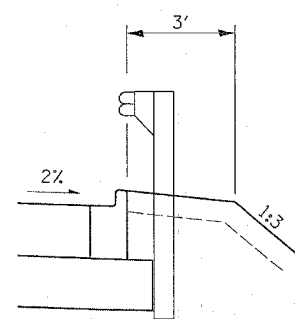
BLACKHAWK ROAD
STA. 1152+50.00 - 1156+87.63

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



BLACKHAWK ROAD
STA. 1156+87.63 - 1157+00.00

52ND AVENUE
STA. 1157+00.00 - 1157+90.86
STA. 1160+52.50 - 1161+66.13

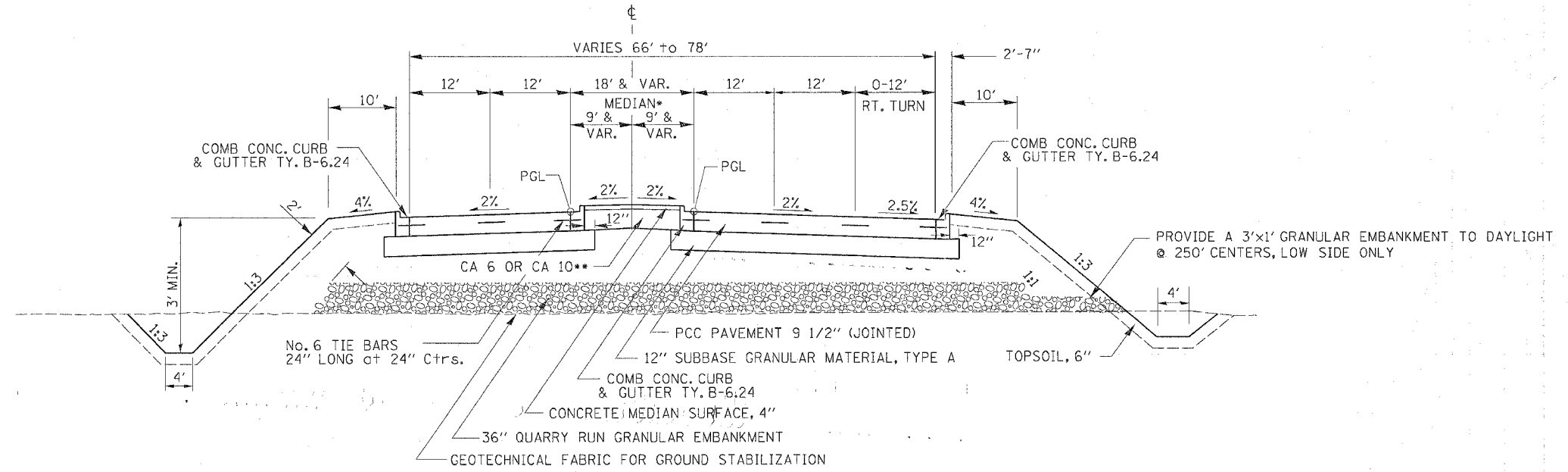


GUARDRAIL SECTIONS

LT. STA. 1157+07 - 1157+80
RT. STA. 1157+15 - 1158+03
LT. STA. 1160+40 - 1163+91
RT. STA. 1160+65 - 1162+00

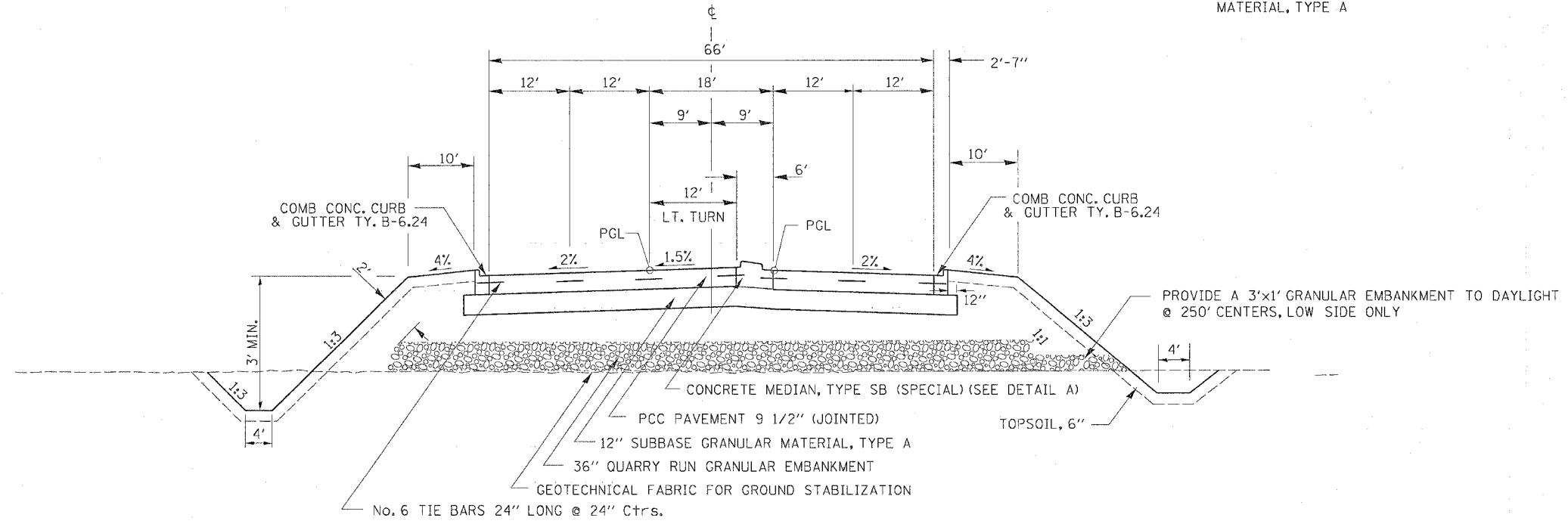
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	26
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

TYPICAL SECTIONS



52ND AVENUE
STA. 1161+66.13 - 1166+00.00

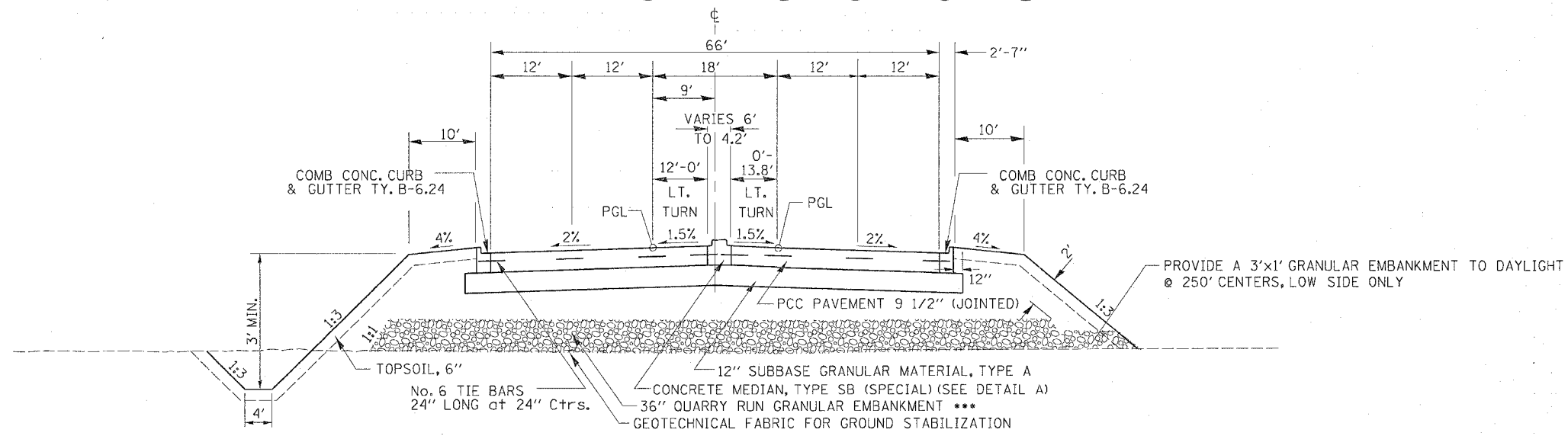
*CORRUGATED MEDIAN STA. 1165+16.03 TO 1165+53.68
**THE COST OF THE CA 6 OR CA 10 TO BE INCLUDED IN THE COST OF SUB BASE GRANULAR MATERIAL, TYPE A



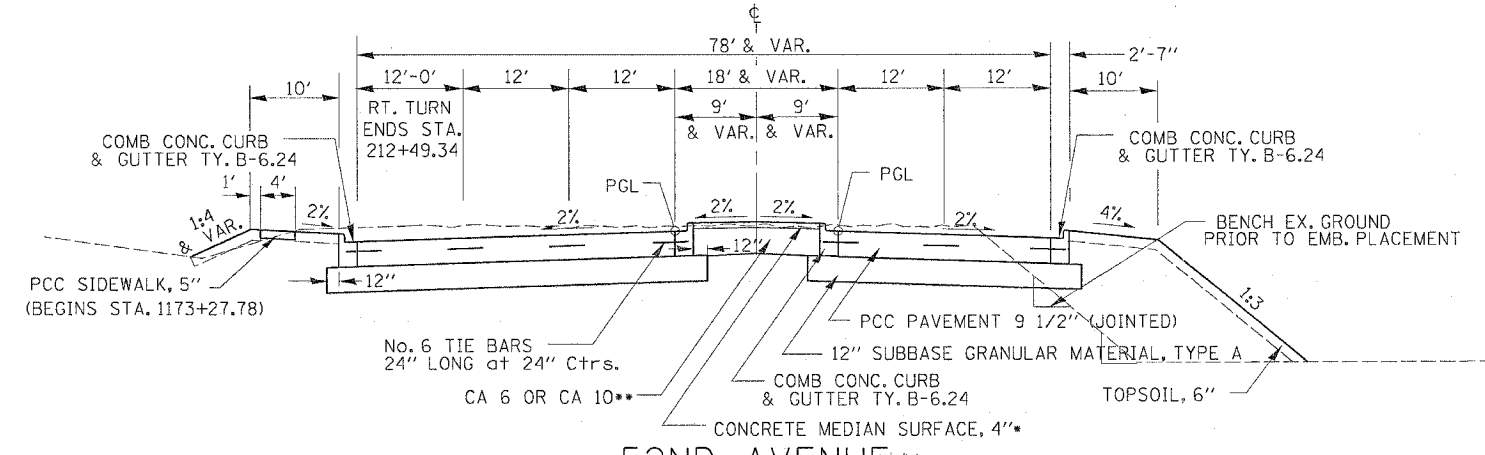
52ND AVENUE
STA. 1166+00.00 - 1168+21.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	I-3-K	ROCK ISLAND	476	27
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

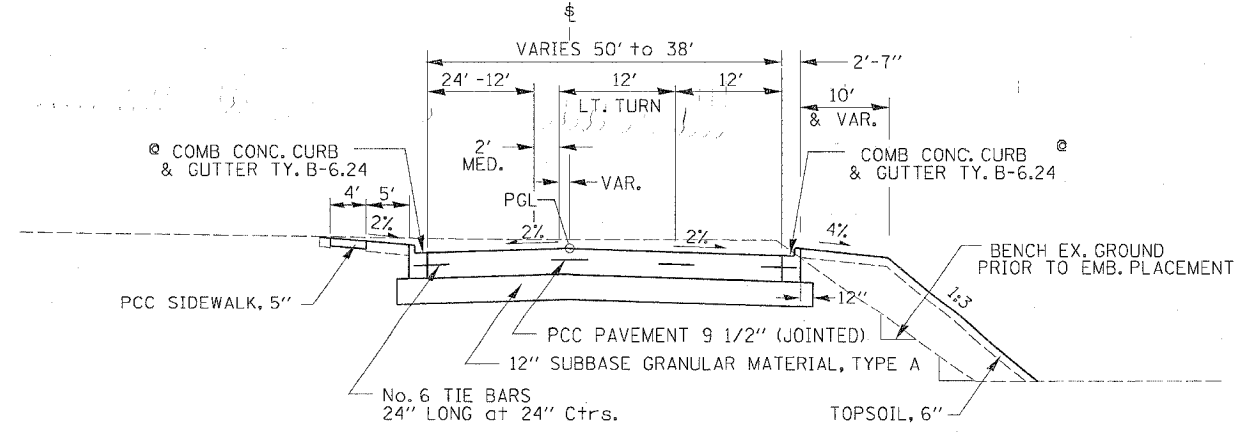
TYPICAL SECTIONS



52ND AVENUE
STA. 1168+21.00 - 1172+50.00



52ND AVENUE
STA. 1172+50.00 - 215+70.80



52ND AVENUE
STA. 215+70.80 - 218+50.00

*CORRUGATED MEDIAN STA. 213+89.95 TO 215+70.80

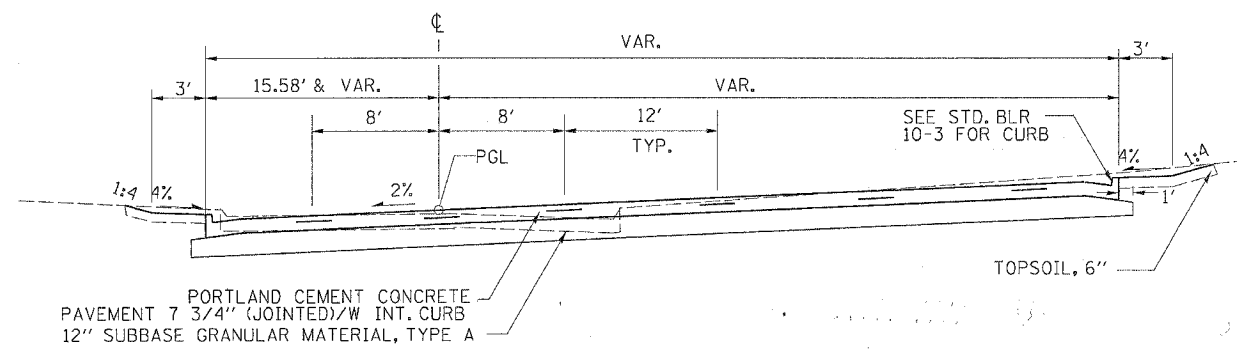
**The cost of CA 6 OR CA 10 to be included in the cost of SUB-BASE GRANULAR MATERIAL, TYPE A

***End Quarry Run Granular Embankment Sta. 1171+00

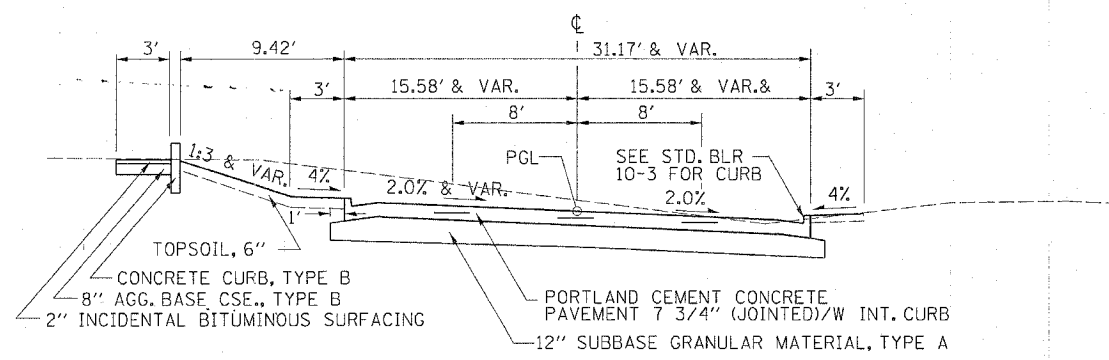
@ COMBINATION CONCRETE CURB & GUTTER ENDS STATION 218+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	28
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

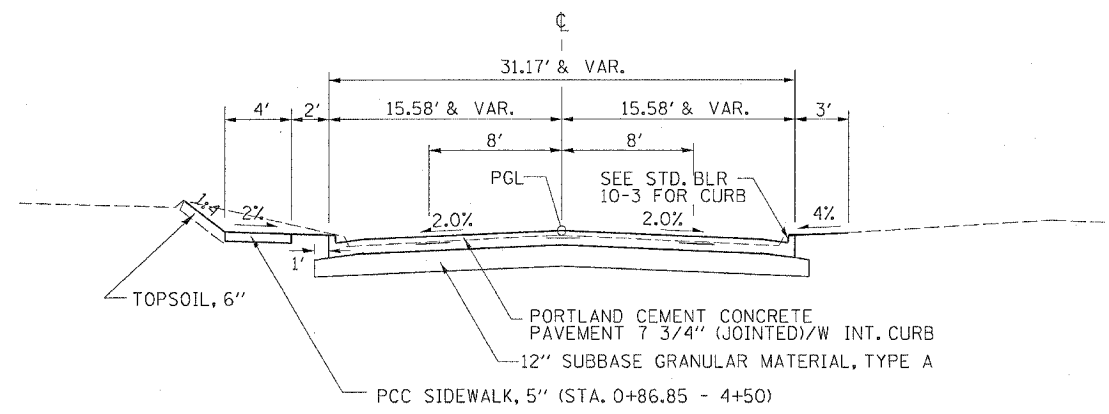
TYPICAL SECTIONS



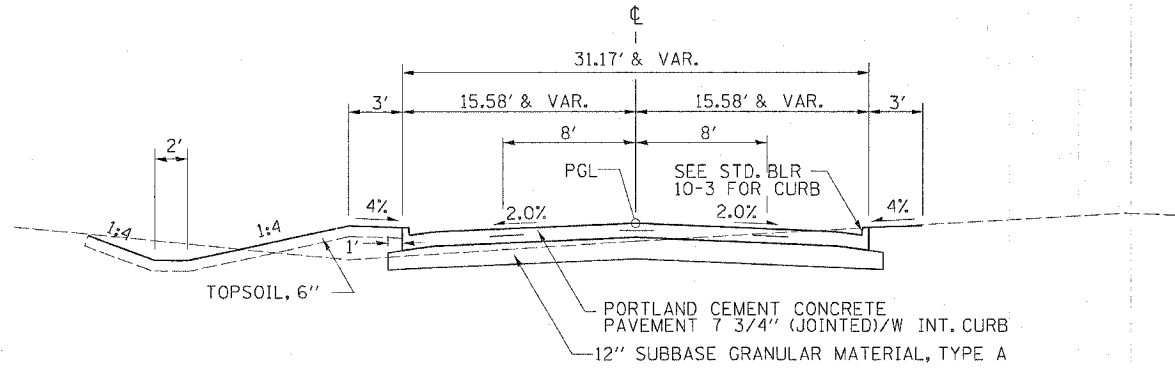
RELOCATED 3RD STREET (STA. 0+00.00 - 1+29.17)



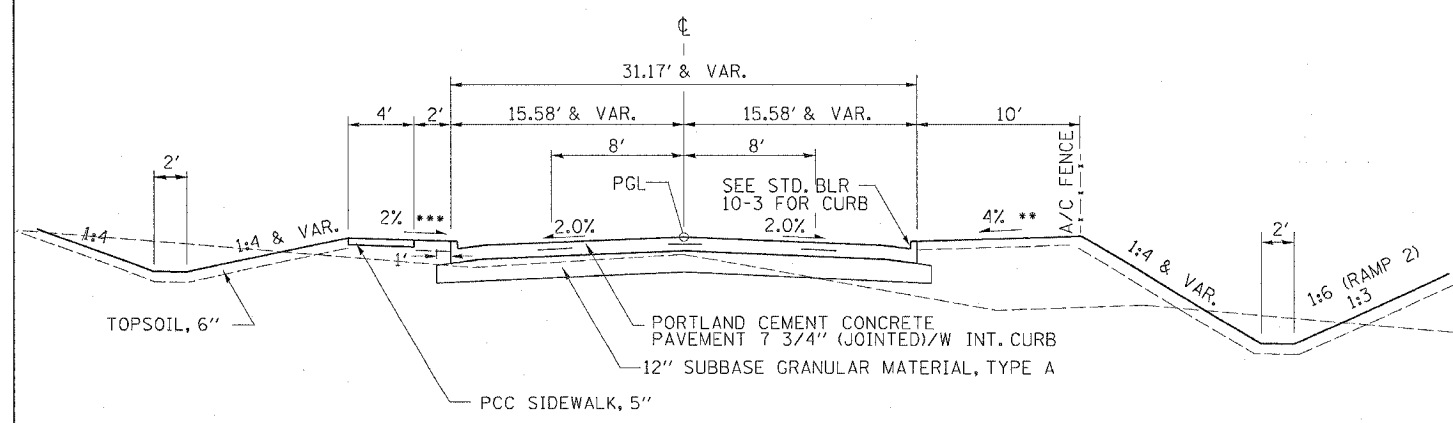
44TH STREET CONNECTOR (STA. 0+33.00 - 1+39.05)



RELOCATED 3RD STREET (STA. 1+29.17 - 4+50)



44TH STREET CONNECTOR (STA. 1+39.05 - 4+00.00)
OLD BLACKHAWK ROAD (STA. 0+15.58 - 1+86.83)

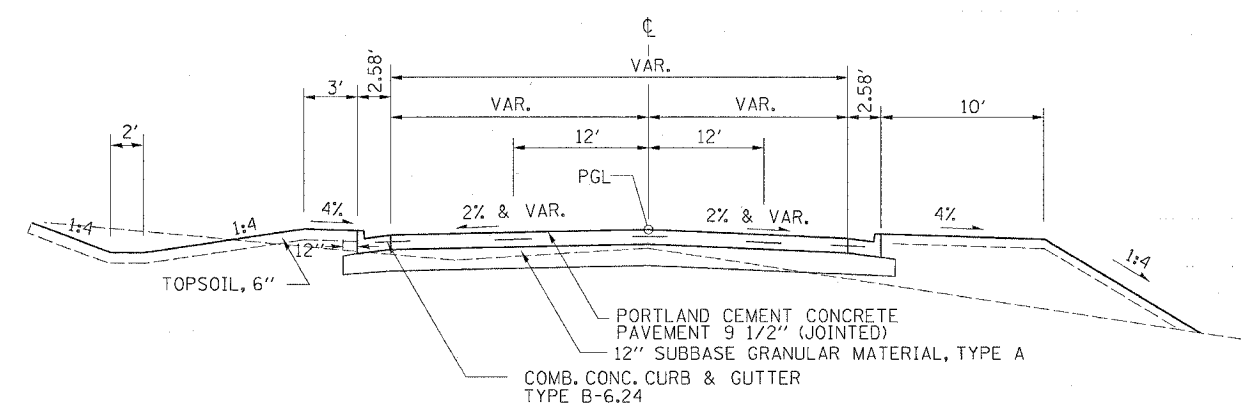


RELOCATED 3RD STREET (STA. 4+50 - 11+90.39)

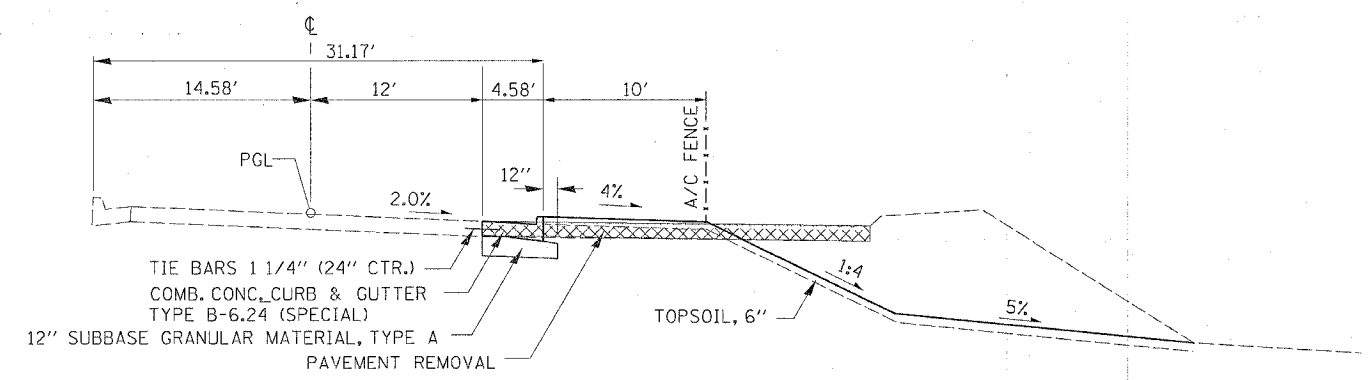
***-2% REL. 3RD STREET STA. 5+00 - 11+30

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	29
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

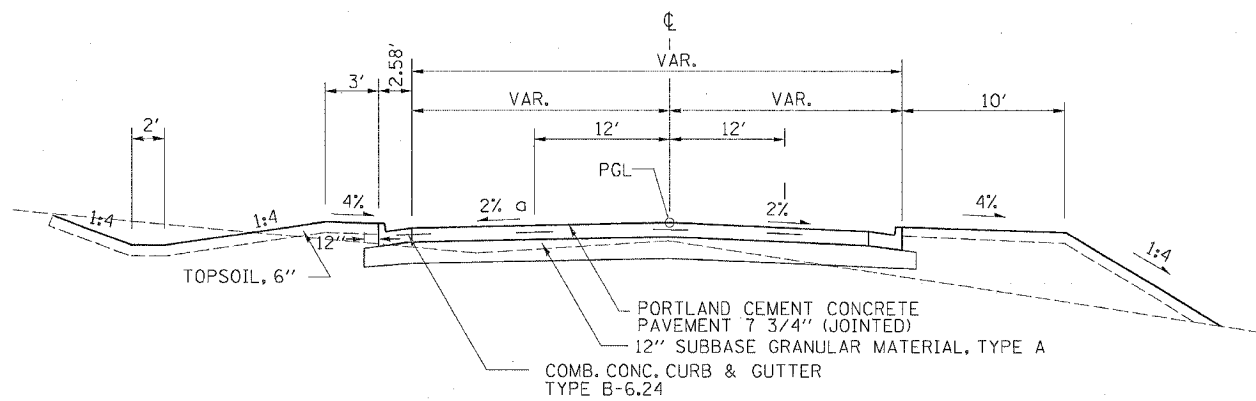
TYPICAL SECTIONS



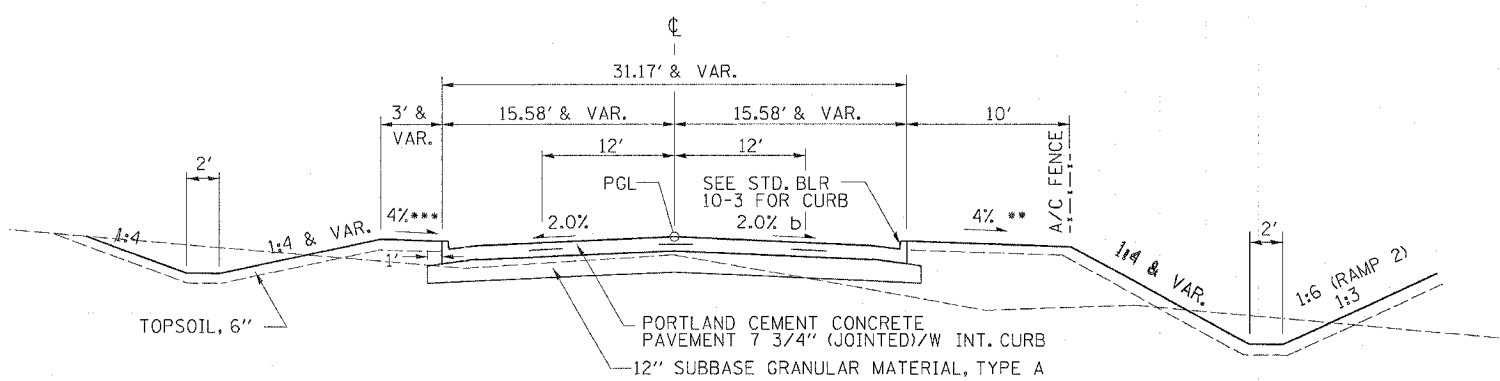
VALLEY VIEW DRIVE (STA. 151+52.15 - 152+46.53)



VALLEY VIEW DRIVE (STA. 154+00.00 - 160+09.77)



VALLEY VIEW DRIVE (STA. 152+46.53 - 154+00.00)



VALLEY VIEW DRIVE (STA. 160+09.77 - 171+29.20)

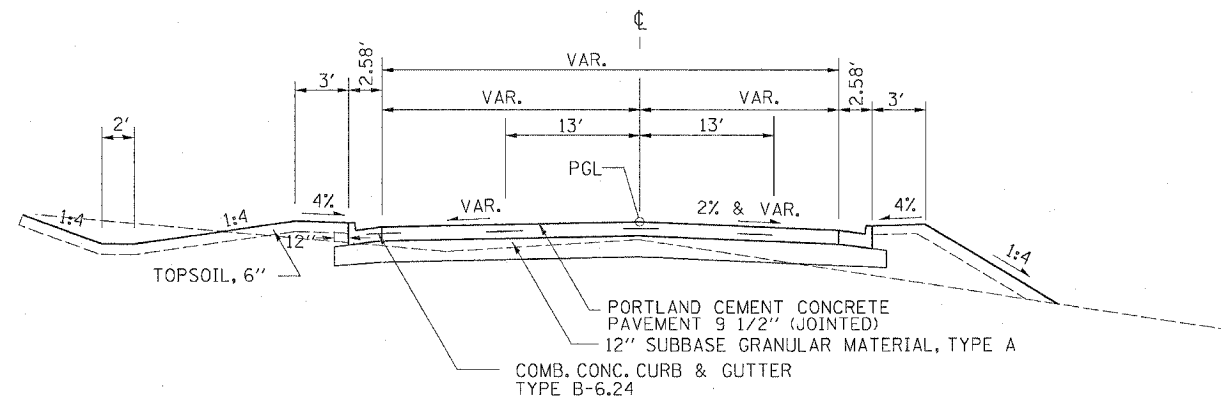
a. TRANSITION SLOPE FROM 2% TO -2% FROM STATION 153+00 TO STATION 154+00 TO MEET EXISTING PAVEMENT.

***+4% VALLEY VIEW DRIVE STA. 168+50 - 169+10
 ***-4% VALLEY VIEW DRIVE STA. 165+30 - 168+80

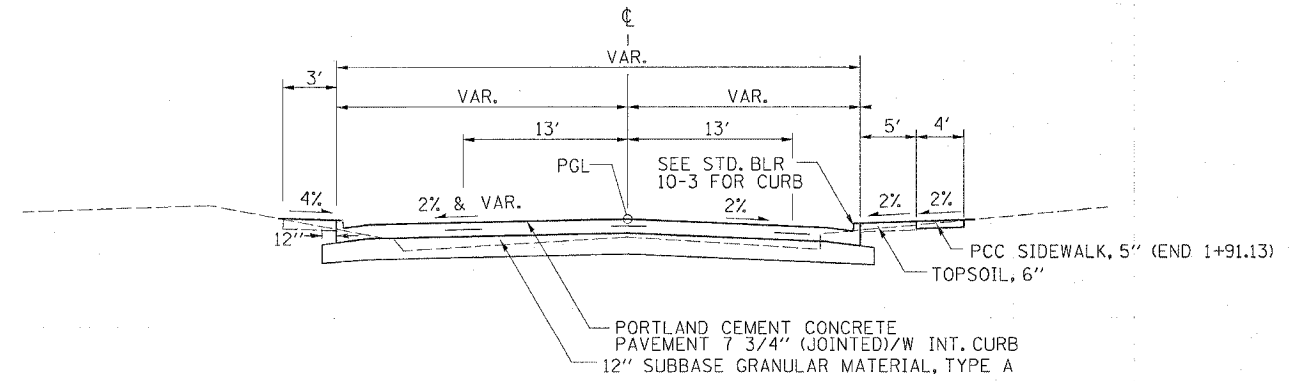
b. TRANSITION SLOPE FROM +0.2% TO -2% FROM STATION 160+09.77 (EXISTING PAVEMENT) TO STATION 160+60

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	30
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

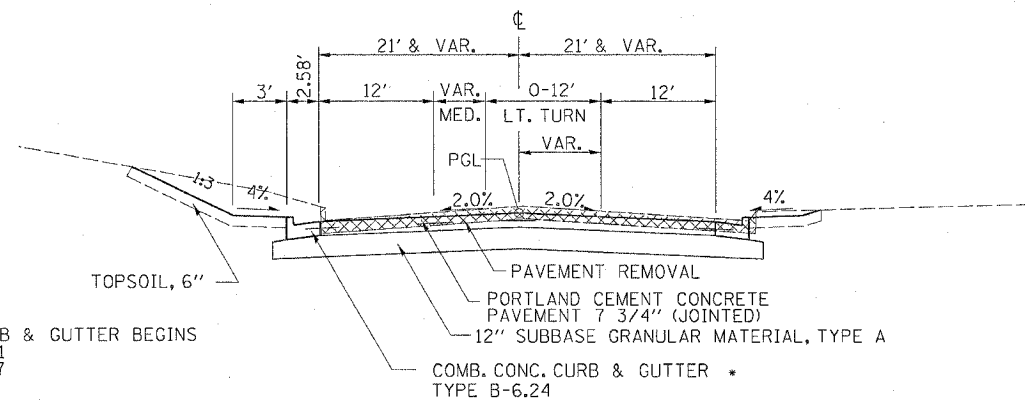
TYPICAL SECTIONS



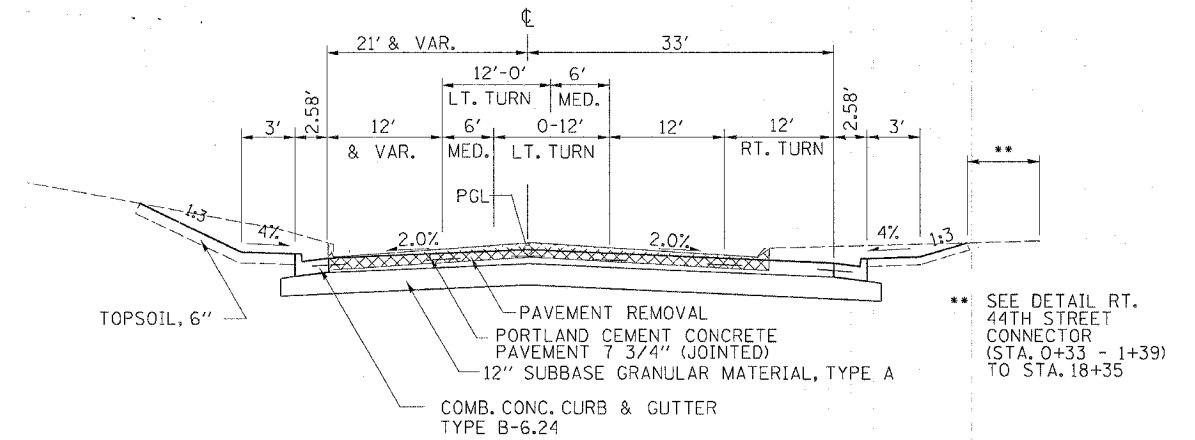
TRINITY DRIVE (STA. 0+33.00 - 0+98.45)



TRINITY DRIVE (STA. 0+98.45 - 2+92.62)



44TH STREET (STA. 15+00.00 - 17+00.00)



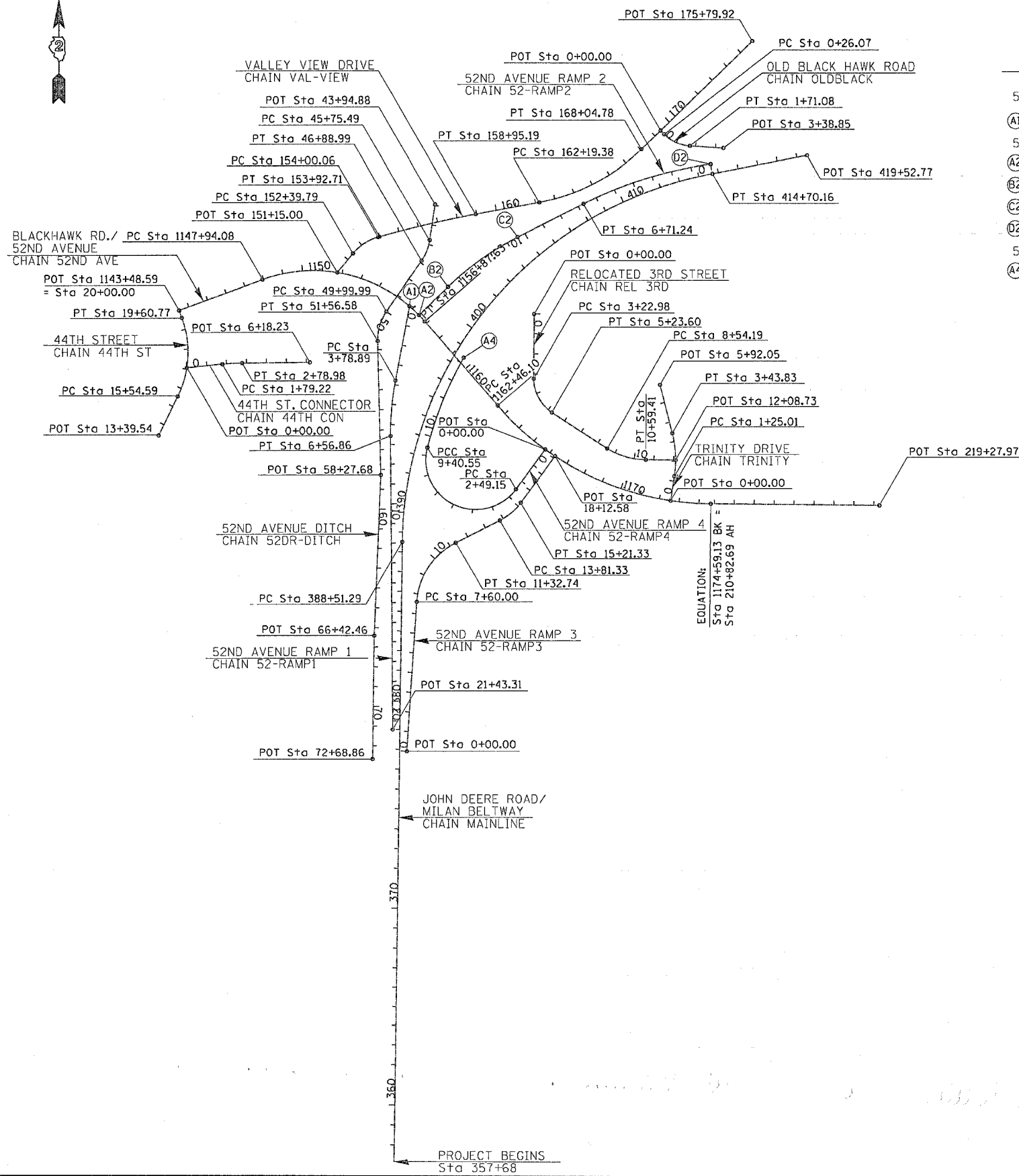
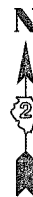
44TH STREET (STA. 17+00.00 - 19+68.75)

• COMB. CONC. CURB & GUTTER BEGINS
LT. STA. 15+53.01
RT. STA. 15+54.17

•• SEE DETAIL RT.
44TH STREET
CONNECTOR
(STA. 0+33 - 1+39)
TO STA. 18+35

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	31
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

HORIZONTAL AND VERTICAL CONTROL



LEGEND

- 52ND AVE. RAMP 1
- Ⓐ POT Sta 0+00.00
- 52ND AVE. RAMP 2
- Ⓑ POT Sta 16+76.10
- Ⓒ PT Sta 14+72.75
- Ⓓ PC Sta 10+41.32
- Ⓔ PC Sta 0+00.00
- 52ND AVE. RAMP 4
- Ⓖ PT Sta 14+27.05

BENCH MARKS

CHAIN	NORTH	EAST	ELEVATION	STATION	OFFSET	DESCRIPTION
52ND AVE	1748141.80	400616.67	570.66	216+37.61	30.88' LT	N. NW BOLT ON 1ST HYD. W. OF 7TH ST., N. SIDE 52ND AVE.
52ND AVE	1748176.18	399904.26	570.51	1172+95.39	49.17' LT	N. NW BOLT ON 3RD HYD. W. OF 7TH ST., NE COR. 52ND AVE & TRINITY ENTRANCE
52ND AVE	1748252.53	399530.76	571.56	1169+03.31	26.31' LT	N. NW BOLT ON 4TH HYD. W. OF 7TH ST., N. SIDE 52ND AVE. SW COR. TRINITY MEDICAL CENTER
52ND AVE	1748422.52	399228.80	572.80	1165+49.81	23.31' LT	N. NW BOLT ON HYD., NE COR. 3RD ST. & 52ND AVE.
REL_3RD	1748758.91	399144.54	575.72	3+10.44	29.25' RT	TOP CEN. BOLT ON HYD. SE COR. SONIC RESEARCH BLDG.
MAINLINE	1749355.41	399159.55	584.31	404+60.54	19.02' RT	TOP CEN. BOLT ON HYD. NW COR. 3RD ST. & ENT. TO ROSS MEDICAL SUPPLIES
52ND_AVE	1749274.41	398137.09	581.53	1151+23.68	10.24' RT	PK NAIL IN N. FACE OF PP, S. SIDE BLACKHAWK ROAD CEN. OF PLUMBERS & PIPEFITTERS LOC. 25
52ND_AVE	1749004.37	397370.74	586.27	1142+95.97	70.86' RT	BOLT IN WORD "MUELLER" ON HYD. SW COR. 44TH ST. & BLACKHAWK RD.
44TH_ST	1748756.27	397460.55	579.00	16+68.30	35.16' RT	BOLT IN WORD "MUELLER" ON HYD. E. SIDE 44TH ST. 50' ± S. OF S. ENT. TO TEXACO FOOD MART
44TH_ST	1748528.92	397300.10	576.34	14+00.27	21.34' LT	BOLT IN WORD "MUELLER" ON HYD. W. SIDE 44TH ST. 50' ± S. OF ENT. TO ROCK VALLEY OFFICE PLAZA
44TH_ST	1748605.60	397717.81	576.87	16+15.35	324.87' RT	CHISELED "□" ON SE COR. OF CONC. ELEC. PAD, 100' S. OF HIGHLAND TOYOTA BODY SHOP
VAL-VIEW	1749442.87	398652.84	586.21	156+41.46	77.92' RT	CHISELED "□" ON HEADWALL S. SIDE OF J. DEERE RD. & W. OF 3RD ST.
VAL-VIEW	1749726.92	399239.58	592.13	162+79.29	85.54' LT	PK NAIL IN PP NE COR. OF BLACKHAWK RD. & 3RD STREET
VAL-VIEW	1749798.05	399591.95	590.70	166+47.32	1.91' LT	TOP CEN. BOLT ON FIRE HYD. N. SIDE BLACKHAWK RD. - 2ND FIRE HYD. EAST OF 3RD ST.
MAINLINE	1749974.17	400816.97	589.96	178+86.41	61.05' LT	CHISELED "□" W. SIDE CONC. BASE TRAFFIC SIGNAL NW COR. OF BLACKHAWK RD. & 7TH ST.

HORIZONTAL AND VERTICAL CONTROL

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	32
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

HORIZONTAL CONTROLS					
CHAIN	POINT	NORTH	EAST	STATION	DESCRIPTION
44TH CON	510	1748802.97	397433.91	0+00	P.O.T. INTERSECTION 44TH CONNECTOR AND 44TH STREET
44TH CON	41532	1748819.91	397612.34	1+79.22	P.C. 44TH STREET CONNECTOR (CURVE 44ST_CON-1)
44TH CON	41530	1748824.62	397662.02	2+29.13	P.I. 44TH STREET CONNECTOR (CURVE 44ST_CON-1)
44TH CON	41533	1748825.02	397711.93	2+78.98	P.T. 44TH STREET CONNECTOR (CURVE 44ST_CON-1)
44TH CON	512	1748827.69	398051.17	6+18.23	P.O.T. 44TH STREET CONNECTOR
44TH_ST	358	1748465.03	397292.22	13+39.54	P.O.T. 44TH STREET
44TH ST	1542	1748657.68	397387.79	15+54.59	P.C. 44TH STREET (CURVE 44TH_ST)
44TH ST	1540	1748850.33	397483.34	17+69.64	P.I. 44TH STREET (CURVE 44TH_ST)
44TH ST	1543	1748879.87	396939.86	19+60.77	P.T. 44TH STREET (CURVE 44TH_ST)
44TH ST	353	1749089.02	397395.71	20+00	P.O.T. INTERSECTION 44TH STREET AND BLACKHAWK ROAD
52-RAMP1	260	1749108.66	398551.27	0+00	P.O.T. INTERSECTION RAMP 1 AND 52ND AVENUE
52-RAMP1	1552	1748736.42	398480.62	3+79.89	P.C. RAMP 1 (CURVE 52-RAMP1)
52-RAMP1	1550	1748599.45	398454.62	5+18.31	P.I. RAMP 1 (CURVE 52-RAMP1)
52-RAMP1	1553	1748460.02	398455.52	6+56.86	P.T. RAMP 1 (CURVE 52-RAMP1)
52-RAMP1	262	1746973.61	398465.17	21+43.31	P.O.T. RAMP 1
52-RAMP2	1562	1749822.60	400061.54	0+00	P.C. RAMP 2 (CURVE 52-RAMP2-1)
52-RAMP2	1560	1749777.43	399725.73	3+38.83	P.I. RAMP 2 (CURVE 52-RAMP2-1)
52-RAMP2	1563	1749623.83	399423.72	6+71.24	P.T. RAMP 2 (CURVE 52-RAMP2-1)
52-RAMP2	1572	1749456.05	399093.85	10+41.32	P.C. RAMP 2 (CURVE 52-RAMP2-2)
52-RAMP2	1570	1749357.52	398900.11	12+58.68	P.I. RAMP 2 (CURVE 52-RAMP2-2)
52-RAMP2	1573	1749205.94	398744.33	14+72.75	P.T. RAMP 2 (CURVE 52-RAMP2-2)
52-RAMP2	270	1749064.13	398598.58	16+76.10	P.O.T. INTERSECTION RAMP 2 AND 52ND AVENUE
52-RAMP3	330	1746862.64	398535.68	0+00	P.O.T. RAMP 3
52-RAMP3	1582	1747620.97	398585.93	7+60	P.C. RAMP 3 (CURVE 52-RAMP3-1)
52-RAMP3	1580	1747825.38	398599.47	9+64.85	P.I. RAMP 3 (CURVE 52-RAMP3-1)
52-RAMP3	1583	1747597.08	398946.63	11+32.74	P.T. RAMP 3 (CURVE 52-RAMP3-1)
52-RAMP3	1592	1748032.15	399003.02	13+81.33	P.C. RAMP 3 (CURVE 52-RAMP3-2)
52-RAMP3	1590	1748064.67	399066.48	14+52.63	P.I. RAMP 3 (CURVE 52-RAMP3-2)
52-RAMP3	1593	1748122.25	399108.52	15+21.33	P.T. RAMP 3 (CURVE 52-RAMP3-2)
52-RAMP3	337	1748357.49	399280.25	18+12.58	P.O.T. INTERSECTION RAMP 3 AND 52ND AVENUE
52-RAMP4	290	1748391.85	399231.05	0+00	P.O.T. INTERSECTION RAMP 4 AND 52ND AVENUE
52-RAMP4	13562	1748190.62	399084.14	2+49.15	P.C. RAMP 4 (CURVE 52-RAMP4-1)
52-RAMP4	13560	1747129.22	398309.26	15+63.30	P.I. RAMP 4 (CURVE 52-RAMP4-1)
52-RAMP4	13563	1748401.00	398640.28	9+40.55	P.T. RAMP 4 (CURVE 52-RAMP4-1)
52-RAMP4	13572	1748401.00	398640.28	9+40.55	P.C. RAMP 4 (CURVE 52-RAMP4-2)
52-RAMP4	13570	1748637.80	398701.76	11+85.20	P.I. RAMP 4 (CURVE 52-RAMP4-2)
52-RAMP4	13573	1748850.58	398822.51	14+27.05	P.T. RAMP 4 (CURVE 52-RAMP4-2)
52DR-DITC	448	1749620.82	398679.63	43+94.88	P.O.T. 52DR-DITC
52DR-DITC	13582	1749442.21	398652.83	45+75.49	P.C. 52DR-DITC (CURV DR.DIT1)
52DR-DITC	13580	1749385.11	398644.26	46+33.24	P.I. 52DR-DITC (CURV DR.DIT1)
52DR-DITC	13583	1749337.54	398611.51	46+88.99	P.T. 52DR-DITC (CURV DR.DIT1)
52DR-DITC	13592	1749081.38	398435.15	49+99.99	P.C. 52DR-DITC (CURV DR.DITCH)
52DR-DITC	13590	1749014.70	398389.24	50+80.95	P.I. 52DR-DITC (CURV DR.DITCH)
52DR-DITC	13593	1748933.77	398391.13	51+56.58	P.T. 52DR-DITC (CURV DR.DITCH)
52DR-DITC	452	1748262.85	398406.80	58+27.68	P.O.T. 52DR-DITC
52DR-DITC	453	1747448.79	398372.58	66+42.46	P.O.T. 52DR-DITC
52DR-DITC	454	1746822.45	398364.12	72+68.86	P.O.T. 52DR-DITC
52ND_AVE	352	1748606.49	396081.49	1129+48.59	P.O.T. INTERSECTION BLACKHAWK ROAD AND 44TH STREET
52ND_AVE	13602	1749242.57	397813.90	1147+94.08	P.C. 52ND AVENUE (CURVE 52AVE1)/END BLACKHAWK ROAD
52ND_AVE	13600	1749418.52	398293.11	1153+04.57	P.I. 52ND AVENUE (CURVE 52AVE1)
52ND_AVE	13603	1749032.73	398627.42	1156+87.64	P.T. 52ND AVENUE (CURVE 52AVE1)
52ND_AVE	13612	1748610.69	398993.15	1162+46.10	P.C. 52ND AVENUE (CURVE 52AVE2-1-1-1)
52ND_AVE	13610	1748122.81	399415.93	1168+91.67	P.I. 52ND AVENUE (CURVE 52AVE2-1-1-1)
52ND_AVE	13613	1748116.42	400061.46	1174+59.14	P.T. 52ND AVENUE (CURVE 52AVE2-1-1-1)/STA. EQUATION (BK)
52ND_AVE	2000	1748116.42	400061.47	210+82.69	P.O.T. 52ND AVENUE/STA. EQUATION (AH)
52ND_AVE	86	1748108.05	400906.70	219+27.97	P.O.T. 52ND AVENUE
MAINLINE	13	1743421.74	398453.20	343+48.30	P.O.T. MILAN BELTWAY
MAINLINE	13632	1747924.32	398514.02	388+51.29	P.C. MILAN BELTWAY (CURVE MAIN-2)
MAINLINE	13630	1749486.44	398535.12	404+13.55	P.I. MILAN BELTWAY (CURVE MAIN-2)
MAINLINE	13633	1749775.43	400070.42	414+70.16	P.T. MILAN BELTWAY (CURVE MAIN-2)
MAINLINE	17	1749861.02	400525.14	419+32.87	P.O.T. MILAN BELTWAY

HORIZONTAL CONTROLS					
CHAIN	POINT	NORTH	EAST	STATION	DESCRIPTION
OLDBLACK	372	1749990.65	399810.46	0+00	P.O.T. INTERSECTION OLD BLACK HAWK RD. & VALLEY VIEW DR.
OLDBLACK	13642	1749972.09	399828.76	0+26.07	P.C. OLD BLACK HAWK ROAD (CURVE OLD-BLACKHAW)
OLDBLACK	13640	1749918.06	399882.01	1+01.93	P.I. OLD BLACK HAWK ROAD (CURVE OLD-BLACKHAW)
OLDBLACK	13643	1749912.93	399957.70	1+71.08	P.T. OLD BLACK HAWK ROAD (CURVE OLD-BLACKHAW)
OLDBLACK	370	1749901.60	400125.08	3+38.85	P.O.T. OLD BLACK HAWK ROAD
REL_3RD	384	1749069.09	399176.42	0+00	P.O.T. RELOCATED 3RD STREET
REL_3RD	13652	1748746.12	399173.68	3+22.98	P.C. RELOCATED 3RD STREET (CURVE REL3RD-1)
REL_3RD	13650	1748636.46	399172.75	4+32.64	P.I. RELOCATED 3RD STREET (CURVE REL3RD-1)
REL_3RD	13653	1748576.71	399264.71	5+23.60	P.T. RELOCATED 3RD STREET (CURVE REL3RD-1)
REL_3RD	13662	1748396.59	399541.92	8+54.19	P.C. RELOCATED 3RD STREET (CURVE REL3RD-2)
REL_3RD	13660	1748339.13	399630.38	9+59.67	P.I. RELOCATED 3RD STREET (CURVE REL3RD-2)
REL_3RD	13663	1748338.48	399735.85	10+59.41	P.T. RELOCATED 3RD STREET (CURVE REL3RD-2)
REL_3RD	387	1748337.56	399885.17	12+08.73	P.O.T. INTERSECTION RELOCATED 3RD STREET AND TRINITY DR.
TRINITY	380	1748132.65	399860.16	0+00	P.O.T. INTERSECTION TRINITY DRIVE AND 52ND AVENUE
TRINITY	13672	1748256.24	399878.96	1+25.01	P.C. TRINITY DRIVE (CURVE TRINITY-DRIVE)
TRINITY	13670	1748365.88	399895.65	2+35.91	P.I. TRINITY DRIVE (CURVE TRINITY-DRIVE)
TRINITY	13673	1748473.32	399868.21	3+43.83	P.T. TRINITY DRIVE (CURVE TRINITY-DRIVE)
TRINITY	383	1748713.83	399806.81	5+92.05	P.O.T. TRINITY DRIVE
VAL-VIEW	360	1749278.03	398188.94	151+15	P.O.T. INTERSECTION VALLEY VIEW DRIVE AND 52ND AVENUE
VAL-VIEW	13682	1749374.52	398268.09	152+39.79	P.C. VALLEY VIEW (CURVE V.V.NO.1)
VAL-VIEW	13680	1749435.55	398318.15	153+18.73	P.I. VALLEY VIEW (CURVE V.V.NO.1)
VAL-VIEW	13683	1749456.77	398394.18	153+92.71	P.T. VALLEY VIEW (CURVE V.V.NO.1)
VAL-VIEW	13692	1749458.74	398401.25	154+00.06	P.C. VALLEY VIEW (CURVE V.V.NO.2)
VAL-VIEW	13690	1749525.34	398268.85	156+47.78	P.I. VALLEY VIEW (CURVE V.V.NO.2)
VAL-VIEW	13693	1749571.15	398883.30	158+95.19	P.T. VALLEY VIEW (CURVE V.V.NO.2)
VAL-VIEW	13702	1749631.12	399201.90	162+19.38	P.C. VALLEY VIEW (CURVE V.V.NO.3)
VAL-VIEW	13700	1749686.85	399498.05	165+20.73	P.I. VALLEY VIEW (CURVE V.V.NO.3)
VAL-VIEW	13703	1749896.94	399714.09	168+04.78	P.T. VALLEY VIEW (CURVE V.V.NO.3)
VAL-VIEW	365	1750437.34	400269.81	175+79.92	P.O.T. VALLEY VIEW

CURVE POINT NUMBERS				
CHAIN	CURVE	PI	PC	PT
44TH.CON	44ST CON-1	41530	41532	41533
44TH.ST	44TH ST	1540	1542	1543
52-RAMP1	52-RAMP1	1550	1552	1553
52-RAMP2	52-RAMP2-1	1560	1562	1563
52-RAMP2	52-RAMP2-2	1570	1572	1573
52-RAMP3	52-RAMP3-1	1580	1582	1583
52-RAMP3	52-RAMP3-2	1590	1592	1593
52-RAMP4	52-RAMP4 1	13560	13562	13563
52-RAMP4	52-RAMP4 2	13570	13572	13573
52DR-DITC	DR.DIT1	13580	13582	13583
52DR-DITC	DR.DITCH	13590	13592	13593
52ND_AVE	52AVE1	13600	13602	13603
52ND_AVE	52AVE2-1-1-1	13610	13612	13613
MAINLINE	MAIN-2	13630	13632	13633
OLDBLACK	OLD-BLACKHAWK	13640	13642	13643
REL-3RD	REL3RD-1	13650	13652	13653
REL-3RD	REL3RD-2	13660	13662	13663
TRINITY	TRINITY-DRIVE	13670	13672	13673
VAL-VIEW	V.V.NO.1	13680	13682	13683
VAL-VIEW	V.V.NO.2	13690	13692	13693
VAL-VIEW	V.V.NO.3	13700	13702	13703

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	I-3-K	ROCK ISLAND	476	33
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

HORIZONTAL AND VERTICAL CONTROL

Beginning chain 44TH-CON description

Point 510 X 397,433.9150 Y 1,748,802.9720 Sta 0+00.000
 Course from 510 to 513 N 84° 34' 39.401" E Dist 179.2220
 Point 513 X 397,612.3350 Y 1,748,819.9080 Sta 1+79.222

Curve Data

Curve 44ST-CON-1
 P.I. Station = 2+29.133 X 397,662.0231 Y 1,748,824.6243
 Delta = 4° 58' 13.073" (RT)
 Degree = 4° 58' 56.070"
 Tangent = 49.9114
 Length = 99.7603
 Radius = 1,150.0000
 External = 1.0826
 Long Chord = 99.7290
 Mid. Ord. = 1.0816
 P.C. Station = 1+79.222 X 397,612.3350 Y 1,748,819.9080
 P.T. Station = 2+78.982 X 397,711.9330 Y 1,748,825.0180
 C.C. = 397,721.0033 Y 1,747,675.0538
 Back = N 84° 34' 40.060" E
 Ahead = N 89° 32' 53.134" E
 Chord Bear = N 87° 03' 46.597" E

Point 514 X 397,711.9330 Y 1,748,825.0180 Sta 2+78.982
 Course from 514 to 512 N 89° 32' 52.976" E Dist 339.2516
 Point 512 X 398,051.1740 Y 1,748,827.6940 Sta 6+18.234

Ending chain 44TH-CON description

Beginning chain 44TH-ST description

Point 358 X 397,292.2230 Y 1,748,465.0310 Sta 13+39.540
 Course from 358 to PC 44TH-ST N 26° 22' 59.186" E Dist 215.0503

Curve Data

Curve 44TH-ST
 P.I. Station = 17+69.636 X 397,483.3450 Y 1,748,850.3300
 Delta = 46° 32' 39.622" (LT)
 Degree = 11° 27' 32.961"
 Tangent = 215.0462
 Length = 406.1760
 Radius = 500.0000
 External = 44.2838
 Long Chord = 395.0993
 Mid. Ord. = 40.6808
 P.C. Station = 15+54.590 X 397,387.7851 Y 1,748,657.6822
 P.T. Station = 19+60.766 X 397,409.2261 Y 1,749,052.1994
 C.C. = 396,939.8632 Y 1,748,879.8668
 Back = N 26° 22' 58.746" E
 Ahead = N 20° 09' 40.876" W
 Chord Bear = N 3° 06' 38.935" E

Course from PT 44TH-ST to 353 N 20° 09' 40.057" W Dist 39.2289

Point 353 X 397,395.7054 Y 1,749,089.0246 Sta 19+99.995

Ending chain 44TH-ST description

Beginning chain 52-RAMP1 description

Point 260 X 398,551.2676 Y 1,749,108.6643 Sta 0+00.000
 Course from 260 to PC 52-RAMP1 S 10° 44' 49.000" W Dist 378.8855

Curve Data

Curve 52-RAMP1
 P.I. Station = 5+18.310 X 398,454.6175 Y 1,748,599.4453
 Delta = 11° 07' 08.294" (LT)
 Degree = 4° 00' 00.045"
 Tangent = 139.4245
 Length = 277.9734
 Radius = 1,432.3900
 External = 6.7696
 Long Chord = 277.5374
 Mid. Ord. = 6.7377
 P.C. Station = 3+78.885 X 398,480.6162 Y 1,748,736.4243
 P.T. Station = 6+56.859 X 398,455.5228 Y 1,748,460.0237
 C.C. = 399,887.8826 Y 1,748,469.3242
 Back = S 10° 44' 49.000" W
 Ahead = S 0° 22' 19.294" E
 Chord Bear = S 5° 11' 14.853" W

Course from PT 52-RAMP1 to 262 S 0° 22' 19.294" E Dist 1,486.4500

Point 262 X 398,465.1744 Y 1,746,973.6050 Sta 21+43.309

Ending chain 52-RAMP1 description

Beginning chain 52-RAMP2 description

Curve Data

Curve 52-RAMP2-1
 P.I. Station = 3+38.830 X 399,725.7327 Y 1,749,777.4334
 Delta = 19° 17' 53.350" (LT)
 Degree = 2° 52' 29.983"
 Tangent = 338.8299
 Length = 671.2412
 Radius = 1,992.9000
 External = 28.5985
 Long Chord = 668.0728
 Mid. Ord. = 28.1939
 P.C. Station = 0+00.000 X 400,061.5390 Y 1,749,822.5980
 P.T. Station = 6+71.241 X 399,423.7210 Y 1,749,623.8280
 C.C. = 400,327.1840 Y 1,747,847.4820
 Back = S 82° 20' 23.715" W
 Ahead = S 63° 02' 30.364" W
 Chord Bear = S 72° 41' 27.039" W

Course from PT 52-RAMP2-1 to PC 52-RAMP2-2 S 63° 02' 30.035" W Dist 370.0802

Curve Data

Curve 52-RAMP2-2
 P.I. Station = 12+58.681 X 398,900.1149 Y 1,749,357.5161
 Delta = 17° 15' 25.773" (LT)
 Degree = 4° 00' 00.045"
 Tangent = 217.3595
 Length = 431.4276
 Radius = 1,432.3900
 External = 16.3979
 Long Chord = 429.7987
 Mid. Ord. = 16.2123
 P.C. Station = 10+41.321 X 399,093.8550 Y 1,749,456.0550
 P.T. Station = 14+72.749 X 398,744.3290 Y 1,749,205.9380
 C.C. = 399,743.2223 Y 1,748,179.3157
 Back = S 63° 02' 29.337" W
 Ahead = S 45° 47' 03.564" W
 Chord Bear = S 54° 24' 46.451" W

Course from PT 52-RAMP2-2 to 270 S 45° 47' 03.443" W Dist 203.3499

Point 270 X 398,598.5842 Y 1,749,064.1296 Sta 16+76.099

Ending chain 52-RAMP2 description

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	34
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

HORIZONTAL AND VERTICAL CONTROL

Beginning chain 52-RAMP3 description

Point 330 X 398,535.6820 Y 1,746,862.6410 Sta 0+00.000
 Course from 330 to PC 52-RAMP3-1 N 3° 47' 27.317" E Dist 759.9967

Curve Data

Curve 52-RAMP3-1
 P.I. Station = 9+64.846 X 398,599.4730 Y 1,747,825.3760
 Delta = 59° 04' 43.563" (RT)
 Degree = 15° 50' 59.616"
 Tangent = 204.8493
 Length = 372.7392
 Radius = 361.4900
 External = 54.0076
 Long Chord = 356.4448
 Mid. Ord. = 46.9876
 P.C. Station = 7+59.997 X 398,585.9298 Y 1,747,620.9748
 P.T. Station = 11+32.736 X 398,781.7829 Y 1,747,918.7910
 C.C. = 398,946.6289 Y 1,747,597.0756
 Back = N 3° 47' 26.744" E
 Ahead = N 62° 52' 10.307" E
 Chord Bear = N 33° 19' 48.526" E

Course from PT 52-RAMP3-1 to PC 52-RAMP3-2 N 62° 52' 10.862" E Dist 248.5905

Curve Data

Curve 52-RAMP3-2
 P.I. Station = 14+52.627 X 399,066.4770 Y 1,748,064.6660
 Delta = 26° 44' 19.333" (LT)
 Degree = 19° 05' 54.935"
 Tangent = 71.3005
 Length = 140.0035
 Radius = 300.0000
 External = 8.3566
 Long Chord = 138.7365
 Mid. Ord. = 8.1301
 P.C. Station = 13+81.326 X 399,003.0213 Y 1,748,032.1523
 P.T. Station = 15+21.330 X 399,108.5185 Y 1,748,122.2531
 C.C. = 398,866.2183 Y 1,748,299.1446
 Back = N 62° 52' 12.225" E
 Ahead = N 36° 07' 52.892" E
 Chord Bear = N 49° 30' 02.558" E

Course from PT 52-RAMP3-2 to 337 N 36° 07' 53.538" E Dist 291.2492

Point 337 X 399,280.2510 Y 1,748,357.4850 Sta 18+12.579

Ending chain 52-RAMP3 description

Beginning chain 52-RAMP4 description

Point 290 X 399,231.0482 Y 1,748,391.8491 Sta 0+00.000
 Course from 290 to PC 52-RAMP4_1 S 36° 07' 53.703" W Dist 249.1517

Curve Data

Curve 52-RAMP4_1
 P.I. Station = 15+63.323 X 398,309.2541 Y 1,747,129.2035
 Delta = 158° 27' 29.485" (RT)
 Degree = 22° 55' 05.922"
 Tangent = 1,314.1712
 Length = 691.4043
 Radius = 250.0000
 External = 1,087.7391
 Long Chord = 491.1911
 Mid. Ord. = 203.2794
 P.C. Station = 2+49.152 X 399,084.1380 Y 1,748,190.6180
 P.T. Station = 9+40.556 X 398,640.2820 Y 1,748,401.0000
 C.C. = 398,882.2209 Y 1,748,338.0272
 Back = S 36° 07' 52.505" W
 Ahead = N 14° 35' 21.989" E
 Chord Bear = N 64° 38' 22.753" W

Course from PT 52-RAMP4_1 to PC 52-RAMP4_2 N 45° 00' 00.012" E Dist 0.0014

Curve Data

Curve 52-RAMP4_2
 P.I. Station = 11+85.207 X 398,701.7633 Y 1,748,637.7999
 Delta = 15° 01' 06.147" (RT)
 Degree = 3° 05' 13.406"
 Tangent = 244.6498
 Length = 486.4949
 Radius = 1,856.0000
 External = 16.0549
 Long Chord = 485.1033
 Mid. Ord. = 15.9172
 P.C. Station = 9+40.557 X 398,640.2830 Y 1,748,401.0010
 P.T. Station = 14+27.052 X 398,822.5050 Y 1,748,850.5790
 C.C. = 400,436.7229 Y 1,747,934.5897
 Back = N 14° 33' 15.859" E
 Ahead = N 29° 34' 22.005" E
 Chord Bear = N 22° 03' 48.932" E

Ending chain 52-RAMP4 description

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	35
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

HORIZONTAL AND VERTICAL CONTROL

Beginning chain 52DR-DITC description

Point 448 X 398,679.6300 Y 1,749,620.8240 Sta 43+94.880
 Course from 448 to PC DR.DIT1 S 8° 32' 01.367" W Dist 180.6087

Curve Data

Curve DR.DIT1
 P.I. Station 46+33.237 X 398,644.2600 Y 1,749,385.1060
 Delta = 26° 00' 48.752" (RT)
 Degree = 22° 55' 05.922"
 Tangent = 57.7482
 Length = 113.5055
 Radius = 250.0000
 External = 6.5830
 Long Chord = 112.5331
 Mid. Ord. = 6.4141
 P.C. Station 45+75.489 X 398,652.8292 Y 1,749,442.2148
 P.T. Station 46+88.994 X 398,611.5119 Y 1,749,337.5412
 C.C. 398,405.5970 Y 1,749,479.3123
 Back = S 8° 32' 01.019" W
 Ahead = S 34° 32' 49.771" W
 Chord Bear = S 21° 32' 25.395" W

Course from PT DR.DIT1 to PC DR.DITCH S 34° 32' 49.771" W Dist 311.0006

Curve Data

Curve DR.DITCH
 P.I. Station 50+80.949 X 398,389.2400 Y 1,749,014.7040
 Delta = 35° 53' 08.492" (LT)
 Degree = 22° 55' 05.922"
 Tangent = 80.9543
 Length = 156.5809
 Radius = 250.0000
 External = 12.7805
 Long Chord = 154.0341
 Mid. Ord. = 12.1589
 P.C. Station 49+99.995 X 398,435.1483 Y 1,749,081.3825
 P.T. Station 51+56.576 X 398,391.1305 Y 1,748,933.7718
 C.C. 398,641.0624 Y 1,748,939.6101
 Back = S 34° 32' 51.094" W
 Ahead = S 1° 20' 17.398" E
 Chord Bear = S 16° 36' 16.848" W

Course from PT DR.DITCH to 452 S 1° 20' 17.398" E Dist 671.1028

Point 452 X 398,406.8030 Y 1,748,262.8520 Sta 58+27.678

Course from 452 to 453 S 2° 24' 25.216" W Dist 814.7809

Point 453 X 398,372.5840 Y 1,747,448.7900 Sta 66+42.459

Course from 453 to 454 S 0° 46' 25.840" W Dist 626.4011

Point 454 X 398,364.1240 Y 1,746,822.4460 Sta 72+68.860

Ending chain 52DR-DITC description

Beginning chain 52ND_AVE description

Point 352 X 396,081.4920 Y 1,748,606.4870 Sta 1129+48.590

Course from 352 to 354 N 69° 50' 18.357" E Dist 1,845.4916

Point 354 X 397,813.9000 Y 1,749,242.5700 Sta 1147+94.082

Course from 354 to PC 52AVE1 N 71° 33' 54.189" W Dist 0.0032

Curve Data

Curve 52AVE1
 P.I. Station 1153+04.574 X 398,293.1056 Y 1,749,418.5209
 Delta = 69° 15' 01.552" (RT)
 Degree = 7° 45' 00.014"
 Tangent = 510.4893
 Length = 893.5535
 Radius = 739.3000
 External = 159.1229
 Long Chord = 840.1493
 Mid. Ord. = 130.9401
 P.C. Station 1147+94.085 X 397,813.8970 Y 1,749,242.5710
 P.T. Station 1156+87.638 X 398,627.4190 Y 1,749,032.7310
 C.C. 398,068.7109 Y 1,748,548.5722
 Back = N 69° 50' 18.235" E
 Ahead = S 40° 54' 40.213" E
 Chord Bear = S 75° 32' 10.989" E

Course from PT 52AVE1 to PC 52AVE2-1-1-1 S 40° 54' 40.280" E Dist 558.4646

Curve Data

Curve 52AVE2-1-1-1
 P.I. Station 1168+91.670 X 399,415.9253 Y 1,748,122.8129
 Delta = 48° 31' 17.274" (LT)
 Degree = 4° 00' 00.045"
 Tangent = 645.5674
 Length = 1,213.0328
 Radius = 1,432.3900
 External = 138.7556
 Long Chord = 1,177.1084
 Mid. Ord. = 126.5014
 P.C. Station 1162+46.103 X 398,993.1510 Y 1,748,610.6850
 P.T. Station 1174+59.136 X 400,061.4610 Y 1,748,116.4200
 C.C. 400,075.6455 Y 1,749,548.7398
 Back = S 40° 54' 40.124" E
 Ahead = S 89° 25' 57.397" E
 Chord Bear = S 65° 10' 18.761" E

Course from PT 52AVE2-1-1-1 to 2000 S 89° 25' 57.520" E Dist 0.0044

Equation: Sta 1174+59.140 (BK) = Sta 210+82.690 (AH)
 End Region 1
 Begin Region 2

Point 2000 X 400,061.4654 Y 1,748,116.4200 Sta 210+82.690

Course from 2000 to 86 S 89° 25' 57.520" E Dist 845.2760

Point 86 X 400,906.7000 Y 1,748,108.0500 Sta 219+27.966

Ending chain 52ND_AVE description

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	36
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

HORIZONTAL AND VERTICAL CONTROL

Beginning chain MAINLINE description

Point 13 X 398,453.2000 Y 1,743,421.7400 Sta 343+48.298
 Course from 13 to 14 N 0° 46' 26.015" E Dist 4,502.9928
 Point 14 X 398,514.0200 Y 1,747,924.3220 Sta 388+51.291
 Course from 14 to PC MAIN-2 Due West Dist 0.0003

Curve Data

Curve MAIN-2
 P.I. Station 404+13.551 X 398,535.1203 Y 1,749,486.4388
 Delta = 78° 33' 57.998" (RT)
 Degree = 2° 59' 59.996"
 Tangent = 1,562.2593
 Length = 2,618.8713
 Radius = 1,909.8600
 External = 557.5717
 Long Chord = 2,418.4633
 Mid. Ord. = 431.5759
 P.C. Station 388+51.291 X 398,514.0197 Y 1,747,924.3220
 P.T. Station 414+70.162 X 400,070.4184 Y 1,749,775.4265
 C.C. X 400,423.7055 Y 1,747,898.5265
 Back = N 0° 46' 25.993" E
 Ahead = N 79° 20' 23.991" E
 Chord Bear = N 40° 03' 24.992" E

Course from PT MAIN-2 to 16 S 38° 39' 35.251" W Dist 0.0006

Point 16 X 400,070.4180 Y 1,749,775.4260 Sta 414+70.162
 Course from 16 to 17 N 79° 20' 23.066" E Dist 462.7077
 Point 17 X 400,525.1400 Y 1,749,861.0200 Sta 419+32.870

Ending chain MAINLINE description

Beginning chain OLDBLACK description

Point 372 X 399,810.4610 Y 1,749,990.6540 Sta 0+00.000
 Course from 372 to PC OLD-BLACKHAW S 44° 35' 00.746" E Dist 26.0690

Curve Data

Curve OLD-BLACKHAWK
 P.I. Station 1+01.929 X 399,882.0100 Y 1,749,918.0580
 Delta = 41° 32' 35.785" (LT)
 Degree = 28° 38' 52.403"
 Tangent = 75.8596
 Length = 145.0134
 Radius = 200.0000
 External = 13.9034
 Long Chord = 141.8577
 Mid. Ord. = 12.9997
 P.C. Station 0+26.069 X 399,828.7601 Y 1,749,972.0869
 P.T. Station 1+71.082 X 399,957.6964 Y 1,749,912.9343
 C.C. X 399,971.2047 Y 1,750,112.4776
 Back = S 44° 35' 02.186" E
 Ahead = S 86° 07' 37.971" E
 Chord Bear = S 65° 21' 20.079" E

Course from PT OLD-BLACKHAW to 370 S 86° 07' 37.971" E Dist 167.7687

Point 370 X 400,125.0820 Y 1,749,901.6030 Sta 3+38.851

Ending chain OLDBLACK description

Beginning chain REL_3RD description

Point 384 X 399,176.4250 Y 1,749,069.0880 Sta 0+00.000
 Course from 384 to PC REL3RD-1 S 0° 29' 10.187" W Dist 322.9817

Curve Data

Curve REL3RD-1
 P.I. Station 4+32.644 X 399,172.7540 Y 1,748,636.4600
 Delta = 57° 28' 21.864" (LT)
 Degree = 28° 38' 52.403"
 Tangent = 109.6619
 Length = 200.6177
 Radius = 200.0000
 External = 28.0915
 Long Chord = 192.3121
 Mid. Ord. = 24.6318
 P.C. Station 3+22.982 X 399,173.6845 Y 1,748,746.1179
 P.T. Station 5+23.599 X 399,264.7102 Y 1,748,576.7123
 C.C. X 399,373.6773 Y 1,748,744.4209
 Back = S 0° 29' 10.187" W
 Ahead = S 56° 59' 11.677" E
 Chord Bear = S 28° 15' 00.745" E

Course from PT REL3RD-1 to PC REL3RD-2 S 56° 59' 11.677" E Dist 330.5905

Curve Data

Curve REL3RD-2
 P.I. Station 9+59.671 X 399,630.3750 Y 1,748,339.1250
 Delta = 32° 39' 41.436" (LT)
 Degree = 15° 54' 55.780"
 Tangent = 105.4812
 Length = 205.2183
 Radius = 360.0000
 External = 15.1350
 Long Chord = 202.4509
 Mid. Ord. = 14.5244
 P.C. Station 8+54.190 X 399,541.9245 Y 1,748,396.5949
 P.T. Station 10+59.408 X 399,735.8542 Y 1,748,338.4771
 C.C. X 399,738.0653 Y 1,748,698.4703
 Back = S 56° 59' 11.677" E
 Ahead = S 89° 38' 53.113" E
 Chord Bear = S 73° 19' 02.395" E

Course from PT REL3RD-2 to 387 S 89° 38' 53.113" E Dist 149.3216

Point 387 X 399,885.1730 Y 1,748,337.5600 Sta 12+08.730

Ending chain REL_3RD description

Beginning chain TRINITY description

Point 380 X 399,860.1559 Y 1,748,132.6503 Sta 0+00.000
 Course from 380 to PC TRINITY-DRIV N 8° 39' 09.483" E Dist 125.0143

Curve Data

Curve TRINITY-DRIVE
 P.I. Station 2+35.910 X 399,895.6470 Y 1,748,365.8750
 Delta = 22° 58' 31.086" (LT)
 Degree = 10° 30' 00.283"
 Tangent = 110.8953
 Length = 218.8108
 Radius = 545.6700
 External = 11.1545
 Long Chord = 217.3477
 Mid. Ord. = 10.9311
 P.C. Station 1+25.014 X 399,878.9635 Y 1,748,256.2418
 P.T. Station 3+43.825 X 399,868.2134 Y 1,748,473.3235
 C.C. X 399,339.5040 Y 1,748,338.3344
 Back = N 8° 39' 09.483" E
 Ahead = N 14° 19' 21.602" W
 Chord Bear = N 2° 50' 06.060" W

Course from PT TRINITY-DRIV to 383 N 14° 19' 21.602" W Dist 248.2249

Point 383 X 399,806.8070 Y 1,748,713.8330 Sta 5+92.050

Ending chain TRINITY description

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	37
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

HORIZONTAL AND VERTICAL CONTROL

Beginning chain VAL-VIEW description

Point 360 X 398,188.9437 Y 1,749,278.0279 Sta 151+15.000

Course from 360 to PC V.V.NO.1 N 39° 21' 33.795" E Dist 124.7947

Curve Data

Curve V.V.NO.1
 P.I. Station = 153+18.730 X 398,318.1457 Y 1,749,435.5485
 Delta = 35° 02' 45.966" (RT)
 Degree = 22° 55' 05.922"
 Tangent = 78.9353
 Length = 152.9175
 Radius = 250.0000
 External = 12.1656
 Long Chord = 150.5447
 Mid. Ord. = 11.6010
 P.C. Station = 152+39.795 X 398,268.0863 Y 1,749,374.5171
 P.T. Station = 153+92.712 X 398,394.1752 Y 1,749,456.7685
 C.C. = X 398,461.3621 Y 1,749,215.9714
 Back = N 39° 21' 33.795" E
 Ahead = N 74° 24' 19.761" E
 Chord Bear = N 56° 52' 56.778" E

Course from PT V.V.NO.1 to PC V.V.NO.2 N 74° 24' 19.761" E Dist 7.3438

Curve Data

Curve V.V.NO.2
 P.I. Station = 156+47.777 X 398,639.8506 Y 1,749,525.3369
 Delta = 4° 56' 09.044" (RT)
 Degree = 0° 59' 48.724"
 Tangent = 247.7209
 Length = 495.1354
 Radius = 5,747.5800
 External = 5.3359
 Long Chord = 494.9823
 Mid. Ord. = 5.3310
 P.C. Station = 154+00.056 X 398,401.2487 Y 1,749,458.7427
 P.T. Station = 158+95.191 X 398,883.2975 Y 1,749,571.1548
 C.C. = X 399,946.3565 Y 1,743,922.7407
 Back = N 74° 24' 19.761" E
 Ahead = N 79° 20' 28.805" E
 Chord Bear = N 76° 52' 24.283" E

Course from PT V.V.NO.2 to PC V.V.NO.3 N 79° 20' 28.805" E Dist 324.1915

Curve Data

Curve V.V.NO.3
 P.I. Station = 165+20.734 X 399,498.0478 Y 1,749,686.8538
 Delta = 33° 32' 25.944" (LT)
 Degree = 5° 43' 46.481"
 Tangent = 301.3517
 Length = 585.3929
 Radius = 1,000.0000
 External = 44.4199
 Long Chord = 577.0700
 Mid. Ord. = 42.5307
 P.C. Station = 162+19.383 X 399,201.8955 Y 1,749,631.1165
 P.T. Station = 168+04.776 X 399,714.0929 Y 1,749,896.9427
 C.C. = X 399,016.9378 Y 1,750,613.8630
 Back = N 79° 20' 28.805" E
 Ahead = N 45° 48' 02.861" E
 Chord Bear = N 62° 34' 15.833" E

Course from PT V.V.NO.3 to 365 N 45° 48' 02.861" E Dist 775.1407

Point 365 X 400,269.8070 Y 1,750,437.3360 Sta 175+79.916

Ending chain VAL-VIEW description

GENERAL NOTES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	38
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

1. See cross sections for special ditches and back slopes.
2. 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.
3. 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.
4. 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.
5. Mulch on temporary seeding shall be MULCH METHOD 2.
6. Subbase Drains and Underdrain Specials shall be fully installed, operational, and outletted prior to the placement of any related pavement structure.
7. All embankment constructed of cohesive soil shall be constructed with not more than 110% of optimum moisture content, determined by the standard proctor test. Cohesive soil shall be defined as any soil which contains greater than 10% particles by weight passing the #200 sieve. The 110% of optimum moisture limit may be waived in free-draining granular material when approved by the Engineer.
8. The following mixture requirements are applicable for this project.

Mixture Uses (s) :	Bit. Con. SC, Mix D, Super N50/ Incidental Bit. Surf., Super
PG:	PG 58-22
RAP% (Max)	30
Design Air Voids	3% @ N design = 50
Mixture Composition (Gradation Mixture)	IL 9.5 or IL 12.5
Friction Aggregate	Mixture C
20 Year ESAL	NA
9. The Contractor will be required to furnish 5 1/2 " high brass stencils as approved by the Engineer and install stationing at 250' intervals. Stationing shall be placed on both lanes of 2-lane highways and on the outside lanes in both directions on 4-lane highways. The stations shall be placed 6" inside the pavement marking edge so they can be read from the shoulder. This work will be included in the cost of the final pavement surface.
10. Install rumble strips in all P.C.C. shoulders in accordance with IDOT Standard 642001. Rumble Strips shall be placed on shoulders on both sides of the pavement.

11. The structural numbers are shown on the following table.

Structural Location	Existing Number	New Number
52nd Avenue over Milan Beltway	N/A	081-0156
52nd Avenue over Unnamed Stream	N/A	081-2035

12. The Contractor shall submit four copies of the required shop drawings for review and approval to:

Bureau of Bridges and Structures
2300 South Dirksen Parkway
Springfield, IL 62764

After approval of initial submittal, the Contractor shall submit one set of shop drawings to:
Eric Harmes
Engineer of Materials
126 East Ash Street
Springfield, IL 62706

and eight (8 sets of shop drawings to be distributed to:
District 2 District Engineer (1)
Fabricator (1)
Contractor (2)
Resident Engineer (2)
District 2 Bureau of Materials (2)

13. The additional thickness of proposed pavement required to match the bridge approach pavement, shown in Standard 420401, shall be included in the cost of the proposed Bridge Approach Pavement Connector (PCC) and not paid for separately.
14. The curb is required on the bridge approach pavement as shown on Standard 420401.
15. The boring logs for this structure indicate that ground water levels may encroach on the construction limits of this culvert. It shall be the responsibility of the Contractor to control the ground water and divert the stream flow during construction in order to keep the construction area free of water. The method of controlling the water shall be subject to approval of the Engineer and the cost shall be included in the contract unit price for the Concrete Box Culverts.
16. The Contractor shall clean out all AR culverts 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.
17. On large and intermediate islands, the variable curb and gutter flag will be paid for as Combination Curb and Gutter Type M-6.24.
18. The Contractor shall install 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.

GENERAL NOTES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	39
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

19. The cost of making sewer connections to existing drainage structures shall be included in the various contract unit prices for STORM SEWER.
20. The cost of removing existing Storm Sewer during the installation of new storm sewers shall be included in the contract unit price for the STORM SEWER being installed.
21. Lateral distances from the centerline on all inlets are to the center of the inlet.
22. The new manhole lids on this project shall have the word "STORM" on the lid. No additional compensation will be allowed for this work.
23. One 16d galvanized nail shall be used to toe nail the wood blockout to the wood post on all Traffic Barrier Terminal Type I Specials.
24. 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.
25. PERMANENT SURVEY MARKERS, TYPE II, shall be set as directed by the Engineer. Estimated locations are indicated in the Schedule of Quantities. Estimate: 6 Each.
26. The Engineer shall furnish the Contractor with the location, elevation, and coordinates for each permanent survey marker.
27. 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.
28. All gutter outlets shall be extended to ditch flow line as directed by the Engineer.
29. Right-of-Way and easements have been surveyed and pins set. Any pins damaged 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.
30. Work on this project will be in progress at the same time as work on the Rock River Bridge. Work on this project shall be scheduled to keep interference between both projects to a minimum. This contractor shall notify the other contractor when a problem might be encountered.
31. Any subcontractor chosen to do underground storage tank removal and/or special or hazardous waste management must be on the State Fire Marshall's currently approved list of qualified contractors to do such work. Prior to any involvement with special or hazardous waste, the prime contractor shall notify the District Environment Unit Hazardous Waste Coordinator who this designated sub-contractor is and furnish five projects this sub-contractor has successfully concluded, including the IEPA incidental number. The District will then confirm the successful conclusion of these projects by reviewing the IEPA data base. Only after approval from the District Environmental Unit will the subcontractor be authorized to proceed with any involvement with special/hazardous waste.

32. 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:

SBC/Ameritech Telephone Co;
 MidAmerican Energy Co. (Gas and Electric)
 Mediacom
 City of Moline (Water and Sewer)
 City of Rock Island (Water and Sewer)

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) 284-5469

33. CADD data will be available to Contractors and Consultants working on this project. This information will be provided upon request as Microstation CADD files ONLY. If data is required in other formats it will be your responsibility to make these conversions. If any discrepancy or inconsistency arises between the electronic data and the information on the hard copy, the information on the hard copy should be used. Contact the District's Project Engineer to request these files.

34. 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.

35. 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

36. 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.
37. The subgrade on this project, exclusive of rock cut areas is scheduled to be improved to a 12" depth according to Mechanistic Pavement Design. The areas scheduled to be improved to a depth greater than 12" are estimated based on the original geotechnical investigation. The subgrade shall be processed in accordance with Article 301.03 of the Standard Specifications before the engineer shall determine the limits and the additional thickness of improvement required, if any.

GENERAL NOTES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	40
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

38. For stabilization, all Type III barricades shall require a minimum of four sandbags per barricade.
39. 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. 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.
40. 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.
41. Right-of-way markers will be erected with the back face of marker on the right-of-way line unless the new right-of-way line has been surveyed and pinned, in which instance the right-of-way markers will be erected 12 inches inside the new right-of-way line.
42. 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.
43. 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.
44. It is estimated that 179,675 cubic yards of earth will be hauled to the job from outside the project limits. A shrinkage factor of 25% has been used.
45. The bituminous surface of all mailbox turnouts, private entrances, commercial entrances, and side roads shall be made neatly, in a workmanlike manner, and shall accurately conform to the shapes and dimensions shown on the plan details. If required by the Engineer, the Contractor shall be required to saw cut the bituminous surface to conform to the shapes and dimensions shown on the plan details. This work shall be included in the cost of the bituminous surface.
46. 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.
47. 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.
48. All elevations are referring to the U.S.G.S. mean sea level datum.
49. 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.
50. 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.
51. All roadway radii shown on the plans are to the edge of pavement, unless otherwise indicated on the plans.
52. 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.
53. Access to all commercial entrances shall be maintained at all times.
54. 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 topsize 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.
55. Costs for outletting pipe underdrains or pipe underdrains (special) into drainage structures shall be included in the price for the appropriate pipe underdrain item.
56. 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.
57. A Nationwide or Individual 404 Permit has been issued for this project and the conditions of that permit must be adhered to.
58. A Precast Box Culvert at Station 1155+00 is not an option on the project due to soil conditions.
59. The proposed pipes for entrances and side roads shall be placed in line with the existing or proposed ditch line.
60. Noses of curbed corner islands notes 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.
61. The islands on this project are small islands as shown on the Detail of Island sheet in the plans, with the exceptions of the following intermediate islands:
- 44th Street - SE Island
 - Ramps 1 & 2 - Both Islands
 - Ramps 3 & 4 - SE Island

GENERAL NOTES/COMMITMENTS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	41
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

- 62. 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.
- 63. The Contractor shall determine flow lines of existing sewer lines which are shown on the plans as estimated or unknown. This information is necessary before ordering inlets and manholes.
- 64. The Contractor shall supply the Resident Engineer with the manufacturer's installation requirements for the type of Steel Plate Beam Guardrail Terminal Type I Special (Tangent) or Steel Plate Beam Guardrail Terminal Type I Special (Flared.)
- 65. Permanent Survey Markers, Type II shall be cast-in-place as shown on Highway Standard 667101.
- 66. In areas of Seeding, Class I (Modified), Mulch Method 2 shall utilize Procedure 3.
- 67. 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.
- 68. 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.
- 69. At the locations where Excavation Quantities on the plans are indicated as having been estimated, the Engineer will obtain original and final cross sections to determine Pay Quantities.
- 70. Use M4-06 curb and gutter on all sides of islands when island is offset shoulder width, but offset should not be greater than 8 feet edge to face.
- 71. Use M-6 curb on islands when located adjacent to a highway with speeds of 45 mph or less.
- 72. Rural minimum island area = 100 SQ. FT. Urban island area = usually 75 SQ. FT. but not less than 50 SQ. FT. (Island area includes the concrete median surface and the curb.)
- 73. All frames and grates of drainage structures to be removed or filled shall be carefully salvaged and shall remain the property The City of Moline or IDOT District 2.
- 74. The underdrains scheduled parallel to roadway centerlines on this project are to be constructed in accordance with Section 601 of the Standard Specifications for Road and Bridge Construction, except when the Recurring Special Provision Pipe Underdrains is included, the fabric envelope encasement of the pipe shall be omitted. Underdrains utilized as aggregate base drains per District Standard 88.4 shall be constructed with the fabric envelope casement, but no trench lining shall be required.
- 75. Delineators shall be installed as shown in Standard 635001, except that the post shall be rotated 180° and only metal-backed delineators shall be permitted.
- 76. Unless otherwise noted on the Schedule of Quantities, all Permanent Survey Markers, Type II shall be installed prior to the start of construction activities.
- 77. Any change proposed in the staging by the Contractor must be submitted to the District's Plan Unit for review a minimum of two weeks prior to implementation of that particular stage.
- 78. Aggregate shoulder thickness should match outside thickness of PCC shoulder. Quantities for aggregate shoulders at ramp locations have been calculated at 9-1/2" to accommodate areas where narrow PCC shoulders may cause the outside shoulder thickness to be in excess of the standard 6".

- 79. Tie bars shall be installed to tie PCC appurtenance to adjacent existing concrete pavement.

<u>Tie the following to the existing concrete pavement</u>	Length, size and spacing of Tie Bars
Gutter or Curb & Gutter	Std. 606001 600 mm (24") long No. 20 (No. 6) @ 600 mm (24") centers

- 80. All permanent signing within the limits of each stage shall be in place and inspected before that stage is open to traffic. The placement of the permanent signing shall be verified by IDOT Bureau of Operations personnel before the signs are placed to ins
- 81. A Precast Box Culvert is not an option on the project due to soil conditions.
- 82. Culvert & bridge 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.

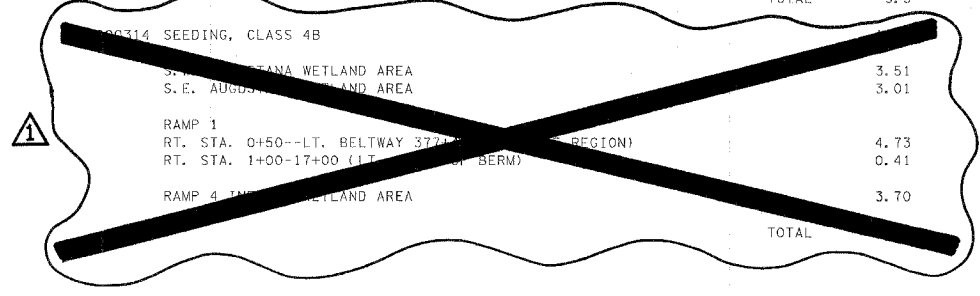
COMMITMENTS

- 1. News releases announcing the closing of pavement or rerouting of traffic will be issued as applicable during construction.
- 2. Tree removal for the project will be conducted between August 20 and April 1 to avoid impacting neo-tropical migratory birds during their nesting season (as requested by IDNR).
- 3. Strict erosion control measures will be implemented as part of the overall project plan to ensure protection of the aquatic species present in the area (as requested by IDNR).

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-X	ROCK ISLAND	476	42
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SCHEDULE OF QUANTITIES

20100110 TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	20800150 TRENCH BACKFILL (CONT.)	C. Y.	20800150 TRENCH BACKFILL (CONT.)	C. Y.
52ND AVENUE		JOHN DEERE ROAD		TRINITY DRIVE	
53' LT. STA. 1164+98 (STUMP)	12	STA. 383+50-386+00	39.5	RT. STA. 0+84.75-LT. STA. 1+00	11.6
29' LT. STA. 1165+19 (STUMP)	8	STA. 386+00-388+25	41.5	RT. STA. 1+76.48	1.3
26' LT. STA. 1165+69 (STUMP)	8	RT. STA. 388+25	20.9		
81' RT. STA. 1165+72 (STUMP)	8	STA. 388+25-390+50	47.8	RELOCATED THIRD STREET	
30' LT. STA. 1166+33 (STUMP)	8	STA. 390+50-392+13.86	29.9	LT. STA. 11+38-RT. STA. 11+43.88	6.6
76' RT. STA. 1169+80 (STUMP)	14	STA. 393+40-393+50	1.0	LT. STA. 0+42.5-1+25	12.2
66' RT. STA. 1169+83 (STUMP)	12	RT. STA. 396+00	12.5	LT. STA. 1+25-2+25	15.1
63' RT. STA. 1170+15 (STUMP)	6	STA. 396+00-397+80	28.2	RT. STA. 2+00-3+14.53	17.5
47' RT. STA. 1170+17 (STUMP)	10	RT. STA. 399+50	12.5	STA. 3+14.53	4.8
55' RT. STA. 1170+25 (STUMP)	8	RT. STA. 401+65	12.5	STA. 10+00	4.8
36' LT. STA. 1171+11 (STUMP)	6	RT. STA. 403+80	12.5	STA. 2+25-3+14.53	15.3
56' LT. STA. 1171+34 (STUMP)	6	RT. STA. 406+00	12.5	LT. STA. 3+14.53-4+00	19.8
46' LT. STA. 1171+52 (STUMP)	6	RT. STA. 408+50	12.8	LT. STA. 4+00-5+00	23.1
65' LT. STA. 1171+55 (STUMP)	6	RT. STA. 411+00	15.1	STA. 5+00	8.3
54' LT. STA. 1171+75 (STUMP)	6	RT. STA. 414+65	14.4	RT. STA. 5+00-7+50	68.2
71' LT. STA. 1171+89 (STUMP)	6	STA. 414+65-415+75	17.0	WATER MAIN	
97' LT. STA. 1172+11 (STUMP)	6			RT. STA. 3+80-LT. STA. 4+40	54.6
132' LT. STA. 1172+13 (STUMP)	6	BLACKHAWK ROAD		LT. STA. 10+52-RT. STA. 10+85	36.9
115' LT. STA. 1172+19 (STUMP)	6	RT. STA. 1142+72.4	2.2		
131' LT. STA. 1172+81 (STUMP)	6	RT. STA. 1142+72.4-1144+16	22.1	TOTAL	2,588.9
172' LT. STA. 1172+81 (STUMP)	6	LT. STA. 1146+25-1147+19.5	14.4		
113' LT. STA. 1172+93 (STUMP)	6	RT. STA. 1146+25-1147+10	12.5	21001000 GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	S. Y.
95' LT. STA. 1172+98 (STUMP)	6	RT. STA. 1147+10-1147+21.4	1.0	JOHN DEERE ROAD	
75' LT. STA. 1173+03 (STUMP)	6	RT. STA. 1147+21.4-1147+85	13.3	STA. 383+98.5-391+00	13,884.9
79' LT. STA. 1173+21 (STUMP)	6	LT. STA. 1147+75-1147+19.5	8.3	BLACKHAWK ROAD	
63' LT. STA. 1173+29 (STUMP)	6	RT. STA. 1147+85-1148+50	10.5	STA. 1150+30-1157+00	13,778.6
		RT. STA. 1148+50-LT. STA. 1148+55	6.4	52ND AVENUE	
		LT. STA. 1148+55-1148+65	1.9	STA. 1157+00-1158+50	3,646.1
		LT. STA. 1148+65-1148+80	5.1	STA. 1160+00-1170+75	21,397.2
		RT. STA. 1148+50-1150+25	25.7	RAMP 1	
		LT. STA. 1148+55-1149+75	19.6	STA. 2+00-4+00	2,456.2
		LT. STA. 1149+75-1149+80	1.6	RAMP 2	
		LT. STA. 1149+80-1150+00	5.5	STA. 14+00-15+50	2,457.0
		RT. STA. 1151+75-1152+50	10.3	RAMP 3	
		RT. STA. 1152+50-1152+75	7.7	STA. 9+00-17+00	11,943.2
		RT. STA. 1152+75-LT. STA. 1152+67.5	2.6	RAMP 4	
		LT. STA. 1152+67.5-1153+00	8.3	STA. 5+50-8+00	1,300.0
		RT. STA. 1154+00-1154+20	7.1	TOTAL	70,863.2
		STA. 1154+20	2.6		
		52ND AVENUE		25000310 SEEDING, CLASS 4	ACRE
		LT. STA. 1154+20-1154+00	8.6	MILAN BELTWAY	
		STA. 1167+50	12.2	LT. & RT. STA. 357+13.68-364+16.44	2.4
		RT. STA. 1169+75	1.6	JOHN DEERE ROAD	
		LT. STA. 1169+50	1.6	RT. STA. 397+50-398+50 (STAGE 1)	0.3
		RT. STA. 1170+01.14-1171+75	48.4	LT. STA. 398+50-399+00 (STAGE 1)	0.1
		LT. STA. 1171+40-RT. STA. 1171+75	13.8	52ND AVENUE	
		RT. STA. 1171+75-1173+00	33.6	LT. & RT. STA. 1160+50-1162+00	0.5
		RT. STA. 1173+00-1174+25	26.2	TOTAL	3.3
		LT. STA. 1174+15-RT. STA. 1174+25	15.7		
		RT. STA. 1174+25-211+75	22.8	25000314 SEEDING, CLASS 4B	
		LT. STA. 1174+15-211+15	12.7	WETLAND AREA	
		LT. STA. 1174+15-211+15	12.7	S.E. AUGUSTA WETLAND AREA	3.51
		STA. 0+84.75 (TRINITY DR.)-1173+00	18.6	S.W. AUGUSTA WETLAND AREA	3.01
		LT. STA. 211+15-211+90	11.2	RAMP 1	
		RT. STA. 211+75-213+00	18.9	RT. STA. 0+50--LT. BELTWAY 377+00 (REGION)	4.73
		LT. STA. 211+90-213+15	19.3	RT. STA. 1+00-17+00 (L.T. BELTWAY BERM)	0.41
		RT. STA. 214+25-215+75	23.1	RAMP 4	
		LT. STA. 214+50-215+75	19.3	WETLAND AREA	3.70
		RT. STA. 215+75-216+52.4	11.6	TOTAL	
		LT. STA. 215+75-216+52.4	11.6		
		RT. STA. 216+52.4-217+00	6.7		
		LT. STA. 216+52.4-217+00	6.7		
		STA. 217+00	7.7		
		WATER MAIN			
		LT. STA. 1172+20-1172+90	47.8		
		SANITARY SEWER			
		LT. STA. 1171+80-1173+30	33.0		
		LT. STA. 1173+30-217+90	954.4		
		LT. STA. 218+10-218+50	45.7		
		RAMP 1			
		STA. 1157+15-1+15	15.7		
		VALLEY VIEW			
		LT. STA. 152+21.95-152+60	11.1		
		RT. STA. 152+21.95-152+60	19.7		
		STA. 152+10.82-152+21.95	23.7		
		STA. 152+75	6.4		
		STA. 168+64.2	4.8		
		RT. STA. 168+64.2-0+80.6 (OLD BLACKHAWK RD.)	14.8		
		RT. STA. 0+80.6 (OLD BLACKHAWK RD.)-170+15	12.2		
		RT. STA. 170+15-171+20	15.7		
		STA. 171+20	4.2		
		RT. STA. 167+66.37-168+64.2	20.7		
		OLD BLACKHAWK ROAD			
		STA. 0+80.6	5.1		
		TOTAL	318		
20100210 TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT				
52ND AVENUE					
81' RT. STA. 1165+70 (STUMP)	24				
RAMP 1					
200' RT. STA. 4+07	60				
VALLEY VIEW					
37' LT. STA. 165+90 (STUMP)	24				
15' LT. STA. 166+09 (STUMP)	48				
2' LT. STA. 167+06 (STUMP)	36				
RELOCATED THIRD STREET					
21' LT. STA. 8+71 (STUMP)	24				
TOTAL	216				
20100500 TREE REMOVAL, ACRES	ACRES				
MILAN BELTWAY					
LT. STA. 377+52-380+94 (STUMP)	0.15				
JOHN DEERE ROAD					
RT. STA. 381+60-LT. STA. 401+96 (STUMP)	4.05				
RAMP 1					
RT. STA. 6+97-21+43 (STUMP)	0.78				
TOTAL	4.98				
20800150 TRENCH BACKFILL	C. Y.				
MILAN BELTWAY					
STA. 358+90-360+90	58.9				
STA. 360+90-362+90	61.1				
STA. 362+90-364+00	35.2				
RT. STA. 364+00	14.7				



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	43
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SCHEDULE OF QUANTITIES

25000350 SEEDING, CLASS 7	ACRE
MILAN BELTWAY LT. & RT. STA. 357+13.68-364+16.44 LT. & RT. STA. 377+00-381+00	2.40 2.82
JOHN DEERE ROAD RT. STA. 381+50-397+50 (STAGE 1) LT. STA. 381+50-398+50 (STAGE 1) RT. STA. 397+50-404+00 (STAGE 1) LT. STA. 398+50-404+00 (STAGE 1) LT. & RT. STA. 403+50-415+50 (STAGE 2 PHASE 1) LT. STA. 409+00-417+10 (STAGE 2 PHASE 3)	1.20 3.10 1.13 0.70 1.40 1.10
BLACKHAWK ROAD RT. STA. 1146+00-1152+81 (STAGE 2 PHASE 1) LT. STA. 1151+00-1152+50 (STAGE 2 PHASE 3) LT. STA. 1146+00-1150+50 (STAGE 2 PHASE 4)	0.89 0.28 0.18
52ND AVENUE LT. & RT. STA. 1152+50-1170+50 (STAGE 1) LT. & RT. STA. 1170+50-218+50 (STAGE 1 PHASE 1)	4.75 1.66
RAMP 1 LT. & RT. STA. 2+00-9+00 (STAGE 1) RT. STA. 1+00-17+00 (DRAINAGE AREA AND BERM)	1.30 10.57
RAMP 2 LT. & RT. STA. 10+00-16+00 (STAGE 1) LT. & RT. STA. 6+90-10+00 (STAGE 2 PHASE 1)	1.80 0.90
RAMP 3 RT. STA. 8+00-17+50 (INCLUDES RAMP 4 STA. 0+00-5+50) LT. STA. 8+00-17+50	1.71 1.64
RAMP 4 RT. STA. 4+00-8+50	0.40
44TH STREEET LT. & RT. STA. 14+50-19+68.82	0.18
44TH ST. CONNECTOR LT. & RT. STA. 0+50-6+00	0.43
VALLEY VIEW LT. & RT. STA. 151+15-171+29	4.07
OLD BLACKHAWK ROAD LT. & RT. STA. 0+15-1+85	0.24
TRINITY DRIVE LT. & RT. STA. 0+50-2+93	0.24
RELOCATED THIRD STREET LT. & RT. STA. 0+00-11+50 WETLAND AREAS	1.50 10.22
TOTAL	57
25000400 NITROGEN FERTILIZER NUTRIENT	POUND
MILAN BELTWAY LT. & RT. STA. 357+13.68-364+16.44 LT. & RT. STA. 377+00-381+00	216 254
JOHN DEERE ROAD RT. STA. 381+50-397+50 (STAGE 1) LT. STA. 381+50-398+50 (STAGE 1) RT. STA. 397+50-404+00 (STAGE 1) LT. STA. 398+50-399+00 (STAGE 1) RT. STA. 397+50-404+00 (STAGE 1) LT. STA. 398+50-404+00 (STAGE 1) LT. & RT. STA. 403+50-415+50 (STAGE 2 PHASE 1) LT. STA. 409+00-417+10 (STAGE 2 PHASE 3)	108 279 27 9 102 63 126 99
BLACKHAWK ROAD RT. STA. 1146+00-1152+81 (STAGE 2 PHASE 1) LT. STA. 1151+00-1152+50 (STAGE 2 PHASE 3) LT. STA. 1146+00-1150+50 (STAGE 2 PHASE 4)	80 25 16
52ND AVENUE LT. & RT. STA. 1152+50-1170+50 (STAGE 1) LT. & RT. STA. 1170+50-218+50 (STAGE 1 PHASE 1)	473 149
RAMP 1 LT. & RT. STA. 2+00-9+00 (STAGE 1) RT. STA. 0+50-LT. BELTWAY 377+44 (WETLAND REGION) RT. STA. 1+00-17+00 (BERM AND AREA BETWEEN ROW AND BERM)	114 426 526
RAMP 2 LT. & RT. STA. 6+90-10+00 (STAGE 2 PHASE 1) LT. & RT. STA. 10+00-16+00 (STAGE 1)	81 162
RAMP 3 RT. STA. 8+00-17+50 (INCLUDES RAMP 4 STA. 0+00-5+50) LT. STA. 8+00-17+50	154 148
RAMP 4 RT. STA. 4+00-8+50 RAMP 4 INFIELD AREA	36 333
44TH STREEET LT. & RT. STA. 14+50-19+68.82	16
44TH ST. CONNECTOR LT. & RT. STA. 0+50-6+00	39
VALLEY VIEW LT. & RT. STA. 151+15-171+29	366
OLD BLACKHAWK ROAD LT. & RT. STA. 0+15-1+85	22
TRINITY DRIVE LT. & RT. STA. 0+50-2+93	22
THIRD STREET LT. & RT. STA. 0+00-11+50	257
S.W. AUGUSTANA AREA S.E. AUGUSTANA AREA	316 271
TOTAL	5,315

25000400 NITROGEN FERTILIZER NUTRIENT (CONT.)	POUND
RAMP 3 RT. STA. 8+00-17+50 (INCLUDES RAMP 4 STA. 0+00-5+50) LT. STA. 8+00-17+50	154 148
RAMP 4 RT. STA. 4+00-8+50 RAMP 4 INFIELD AREA	36 333
44TH STREEET LT. & RT. STA. 14+50-19+68.82	16
44TH ST. CONNECTOR LT. & RT. STA. 0+50-6+00	39
VALLEY VIEW LT. & RT. STA. 151+15-171+29	366
OLD BLACKHAWK ROAD LT. & RT. STA. 0+15-1+85	22
TRINITY DRIVE LT. & RT. STA. 0+50-2+93	22
THIRD STREET LT. & RT. STA. 0+00-11+50	257
S.W. AUGUSTANA AREA S.E. AUGUSTANA AREA	316 271
TOTAL	5,315
25000500 PHOSPHOROUS FERTILIZER NUTRIENT	POUND
MILAN BELTWAY LT. & RT. STA. 357+13.68-364+16.44 LT. & RT. STA. 377+00-381+00	216 254
JOHN DEERE ROAD RT. STA. 381+50-397+50 (STAGE 1) LT. STA. 381+50-398+50 (STAGE 1) RT. STA. 397+50-398+50 (STAGE 1) LT. STA. 398+50-399+00 (STAGE 1) RT. STA. 397+50-404+00 (STAGE 1) LT. STA. 398+50-404+00 (STAGE 1) LT. & RT. STA. 403+50-415+50 (STAGE 2 PHASE 1) LT. STA. 409+00-417+10 (STAGE 2 PHASE 3)	108 279 27 9 102 63 126 99
BLACKHAWK ROAD RT. STA. 1146+00-1152+81 (STAGE 2 PHASE 1) LT. STA. 1151+00-1152+50 (STAGE 2 PHASE 3) LT. STA. 1146+00-1150+50 (STAGE 2 PHASE 4)	80 25 16
52ND AVENUE LT. & RT. STA. 1152+50-1170+50 (STAGE 1) LT. & RT. STA. 1170+50-218+50 (STAGE 1 PHASE 1)	473 149
RAMP 1 LT. & RT. STA. 2+00-9+00 (STAGE 1) RT. STA. 0+50-LT. BELTWAY 377+44 (WETLAND REGION) RT. STA. 1+00-17+00 (BERM AND AREA BETWEEN ROW AND BERM)	114 426 526
RAMP 2 LT. & RT. STA. 6+90-10+00 (STAGE 2 PHASE 1) LT. & RT. STA. 10+00-16+00 (STAGE 1)	81 162
RAMP 3 RT. STA. 8+00-17+50 (INCLUDES RAMP 4 STA. 0+00-5+50) LT. STA. 8+00-17+50	154 148
RAMP 4 RT. STA. 4+00-8+50 RAMP 4 INFIELD AREA	36 333
44TH STREEET LT. & RT. STA. 14+50-19+68.82	16
44TH ST. CONNECTOR LT. & RT. STA. 0+50-6+00	39
VALLEY VIEW LT. & RT. STA. 151+15-171+29	366
OLD BLACKHAWK ROAD LT. & RT. STA. 0+15-1+85	22
TRINITY DRIVE LT. & RT. STA. 0+50-2+93	22
THIRD STREET LT. & RT. STA. 0+00-11+50	257
S.W. AUGUSTANA AREA S.E. AUGUSTANA AREA	316 271
TOTAL	5,315

25000600 POTASSIUM FERTILIZER NUTRIENT	POUND
MILAN BELTWAY LT. & RT. STA. 357+13.68-364+16.44 LT. & RT. STA. 377+00-381+00	216 254
JOHN DEERE ROAD RT. STA. 381+50-397+50 (STAGE 1) LT. STA. 381+50-398+50 (STAGE 1) RT. STA. 397+50-398+50 (STAGE 1) LT. STA. 398+50-399+00 (STAGE 1) RT. STA. 397+50-404+00 (STAGE 1) LT. STA. 398+50-404+00 (STAGE 1) LT. & RT. STA. 403+50-415+50 (STAGE 2 PHASE 1) LT. STA. 409+00-417+10 (STAGE 2 PHASE 3)	108 279 27 9 102 63 126 99
BLACKHAWK ROAD RT. STA. 1146+00-1152+81 (STAGE 2 PHASE 1) LT. STA. 1151+00-1152+50 (STAGE 2 PHASE 3) LT. STA. 1146+00-1150+50 (STAGE 2 PHASE 4)	80 25 16
52ND AVENUE LT. & RT. STA. 1152+50-1170+50 (STAGE 1) LT. & RT. STA. 1170+50-218+50 (STAGE 1 PHASE 1)	473 149
RAMP 1 LT. & RT. STA. 2+00-9+00 (STAGE 1) RT. STA. 0+50-LT. BELTWAY 377+44 (WETLAND REGION) RT. STA. 1+00-17+00 (BERM AND AREA BETWEEN ROW AND BERM)	114 426 526
RAMP 2 LT. & RT. STA. 6+90-10+00 (STAGE 2 PHASE 1) LT. & RT. STA. 10+00-16+00 (STAGE 1)	81 162
RAMP 3 RT. STA. 8+00-17+50 (INCLUDES RAMP 4 STA. 0+00-5+50) LT. STA. 8+00-17+50	154 148
RAMP 4 RT. STA. 4+00-8+50 RAMP 4 INFIELD AREA	36 333
44TH STREEET LT. & RT. STA. 14+50-19+68.82	16
44TH ST. CONNECTOR LT. & RT. STA. 0+50-6+00	39
VALLEY VIEW LT. & RT. STA. 151+15-171+29	366
OLD BLACKHAWK ROAD LT. & RT. STA. 0+15-1+85	22
TRINITY DRIVE LT. & RT. STA. 0+50-2+93	22
THIRD STREET LT. & RT. STA. 0+00-11+50	257
S.W. AUGUSTANA AREA S.E. AUGUSTANA AREA	316 271
TOTAL	5,315

SCHEDULE OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	44
STA. TO STA.				
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

25000775	SELECTIVE MOWING STAKES	EACH	
	RAMP 1		
	RT. STA. 0+50-19+94 (WETLAND REGION)	4	
	S. W. AUGUSTANA AREA	4	
	S. E. AUGUSTANA AREA	4	
	TOTAL	12	
25000910	SEEDING, CLASS 1 (MODIFIED)	ACRE	
	MILAN BELTWAY		
	LT. & RT. STA. 377+00-381+00	2.82	
	JOHN DEERE ROAD		
	RT. STA. 381+50-397+50 (STAGE 1)	1.2	
	LT. STA. 381+50-398+50 (STAGE 1)	3.1	
	RT. STA. 397+50-404+00 (STAGE 1)	1.13	
	LT. STA. 398+50-404+00 (STAGE 1)	0.7	
	LT. & RT. STA. 403+50-415+50 (STAGE 2 PHASE 1)	1.4	
	LT. STA. 409+00-417+10 (STAGE 2 PHASE 3)	1.1	
	BLACKHAWK ROAD		
	LT. STA. 1146+00-1150+50 (STAGE 2 PHASE 4)	0.18	
	RT. STA. 1146+00-1152+50 (STAGE 2 PHASE 1)	0.89	
	LT. STA. 1151+00-1152+50 (STAGE 2 PHASE 3)	0.28	
	52ND AVENUE		
	LT. & RT. STA. 1152+50-1170+50 (STAGE 1)	4.75	
	LT. & RT. STA. 1170+50-218+50 (STAGE 1 PHASE 1)	1.66	
	RAMP 1		
	LT. & RT. STA. 2+00-9+00 (STAGE 1)	1.27	
	RT. 1+00-17+00 (TOP AND RT SLOPE OF WETLAND BERM)	5.43	
	RAMP 2		
	LT. & RT. STA. 6+90-10+00 (STAGE 2 PHASE 1)	0.90	
	LT. & RT. STA. 10+00-16+00 (STAGE 1)	1.80	
	RAMP 3		
	RT. STA. 8+00-17+50 (INCLUDES RAMP 4 STA. 0+00-5+50)	1.71	
	LT. STA. 8+00-17+50	1.64	
	RAMP 4		
	RT. STA. 4+00-8+50	0.40	
	44TH STREEET		
	LT. & RT. STA. 14+50-19+68.82	0.18	
	44TH ST. CONNECTOR		
	LT. & RT. STA. 0+50-6+00	0.43	
	VALLEY VIEW		
	LT. & RT. STA. 151+15-171+29	4.07	
	OLD BLACKHAWK ROAD		
	LT. & RT. STA. 0+15-1+85	0.24	
	TRINITY DRIVE		
	LT. & RT. STA. 0+50-2+93	0.24	
	THIRD STREET		
	LT. & RT. STA. 0+00-11+50	2.86	
	TOTAL	40	
25100115	MULCH, METHOD 2	ACRE	
	MILAN BELTWAY		
	LT. & RT. STA. 357+13.68-364+16.44	2.40	
	LT. & RT. STA. 377+00-381+00	2.82	
	TEMPORARY MULCH	5.22	
	JOHN DEERE ROAD		
	RT. STA. 381+50-397+50 (STAGE 1)	1.20	
	LT. STA. 381+50-398+50 (STAGE 1)	3.10	
	RT. STA. 397+50-404+00 (STAGE 1)	1.13	
	LT. STA. 398+50-404+00 (STAGE 1)	0.70	
	LT. & RT. STA. 403+50-415+50 (STAGE 2 PHASE 1)	1.40	
	LT. STA. 409+00-417+10 (STAGE 2 PHASE 3)	1.10	
	TEMPORARY MULCH	8.60	
	BLACKHAWK ROAD		
	RT. STA. 1146+00-1152+81 (STAGE 2 PHASE 1)	0.89	
	LT. STA. 1151+00-1152+50 (STAGE 2 PHASE 3)	0.28	
	LT. STA. 1146+00-1150+50 (STAGE 2 PHASE 4)	0.18	
	TEMPORARY MULCH	1.35	
	52ND AVENUE		
	LT. & RT. STA. 1152+50-1170+50 (STAGE 1)	4.75	
	LT. & RT. STA. 1170+50-218+50 (STAGE 1 PHASE 1)	1.66	
	TEMPORARY MULCH	6.41	

25100115	MULCH, METHOD 2 (CONT.)	ACRE	
	RAMP 1		
	RT. STA. 0+50-LT. BELTWAY 377+44 (DRAINAGE REGION)	4.73	
	LT. & RT. STA. 2+00-9+00 (STAGE 1)	1.30	
	RT. 1+00-17+00 (DRAINAGE AREA AND BERM)	5.84	
	TEMPORARY MULCH	11.87	
	RAMP 2		
	LT. & RT. STA. 10+00-16+00 (STAGE 1)	1.80	
	LT. & RT. STA. 6+90-10+00 (STAGE 2 PHASE 1)	0.90	
	TEMPORARY MULCH	2.70	
	RAMP 3		
	RT. STA. 8+00-17+50 (INCLUDES RAMP 4 STA. 0+00-5+50)	1.71	
	LT. STA. 8+00-17+50	1.64	
	TEMPORARY MULCH	3.35	
	RAMP 4		
	RT. STA. 4+00-8+50	0.40	
	RAMP 4 INFIELD AREA	3.70	
	TEMPORARY MULCH	4.10	
	44TH STREEET		
	LT. & RT. STA. 14+50-19+68.82	0.18	
	TEMPORARY MULCH	0.18	
	44TH ST. CONNECTOR		
	LT. & RT. STA. 0+50-6+00	0.43	
	TEMPORARY MULCH	0.43	
	VALLEY VIEW		
	LT. & RT. STA. 151+15-171+29	4.07	
	TEMPORARY MULCH	4.07	
	OLD BLACKHAWK ROAD		
	LT. & RT. STA. 0+15-1+85	0.24	
	TEMPORARY MULCH	0.24	
	TRINITY DRIVE		
	LT. & RT. STA. 0+50-2+93	0.24	
	TEMPORARY MULCH	0.24	
	THIRD STREET		
	LT. & RT. STA. 0+00-11+50	1.50	
	TEMPORARY MULCH	1.50	
	S. W. AUGUSTANA AREA	3.51	
	S. E. AUGUSTANA AREA	3.01	
	TEMPORARY MULCH	6.52	
	TOTAL	114	
25100630	EROSION CONTROL BLANKET	S. Y.	
	MILAN BELTWAY		
	LT. & RT. STA. 357+13.68-364+16.44	289	
	JOHN DEERE ROAD		
	82' RT. STA. 396+00	4	
	82' RT. STA. 399+50	4	
	82' RT. STA. 401+65	4	
	82' RT. STA. 403+80	4	
	82' RT. STA. 406+00	4	
	84' RT. STA. 408+50	4	
	99' RT. STA. 411+00	4	
	93' RT. STA. 414+65	4	
	52ND AVENUE		
	112' RT. STA. 1157+80	4	
	N.W. BRIDGE CONE	158	
	S.W. BRIDGE CONE	192	
	S.E. BRIDGE CONE	246	
	LT. STA. 1159+62-1162+50	2,125	
	RAMP 3		
	32' RT. STA. 10+00	4	
	RAMP 4		
	42' RT. STA. 9+33	4	
	33' RT. STA. 11+82	4	
	VALLEY VIEW		
	PIPE DRAIN HEADWALLS (11 @ 1.8 EA.)	20	
	44TH STREET CONNECTOR		
	34' RT. STA. 3+17	4	
	32' LT. STA. 4+48	4	
	29' RT. STA. 5+70	4	
	RELOCATED THIRD STREET		
	71' RT. STA. 7+50	4	
	TOTAL	3,094	

28000200	EARTH EXCAVATION FOR EROSION CONTROL	C. Y.	
	52ND AVENUE		
	93' RT. STA. 1170+00	12	
	RAMP 1		
	57' LT. STA. 6+30	12	
	RAMP 3		
	69' RT. STA. 12+44	12	
	VALLEY VIEW		
	31' LT. STA. 168+00	12	
	TOTAL	48	
28000300	TEMPORARY DITCH CHECKS	EACH	
	MILAN BELTWAY		
	86' RT. STA. 402+94	1	
	90' RT. STA. 401+37	1	
	84' RT. STA. 404+51	1	
	88' RT. STA. 407+66	1	
	90' RT. STA. 409+24	1	
	92' RT. STA. 409+87	1	
	89' RT. STA. 406+08	1	
	52ND AVENUE		
	107' LT. STA. 1153+29	1	
	112' LT. STA. 1153+63	1	
	119' LT. STA. 1153+97	1	
	120' LT. STA. 1154+31	1	
	123' LT. STA. 1154+81	1	
	138' LT. STA. 1155+28	1	
	147' LT. STA. 1155+84	1	
	81' RT. STA. 1158+50	1	
	109' LT. STA. 1160+50	1	
	103' LT. STA. 1162+00	1	
	115' LT. STA. 1163+53	1	
	107' LT. STA. 1165+07	1	
	103' LT. STA. 1166+56	1	
	98' LT. STA. 1168+03	1	
	91' LT. STA. 1169+18	1	
	RAMP 1		
	80' LT. STA. 3+50	1	
	62' LT. STA. 5+00	1	
	44' LT. STA. 7+83	1	
	RAMP 2		
	62' RT. STA. 2+50	1	
	26' RT. STA. 7+00	1	
	37' LT. STA. 8+13	1	
	28' RT. STA. 8+50	1	
	44' LT. STA. 8+77	1	
	53' LT. STA. 9+39	1	
	32' RT. STA. 10+24	1	
	76' LT. STA. STA. 10+53	1	
	37' RT. STA. 11+51	1	
	107' LT. STA. 11+96	1	
	50' RT. STA. 12+75	1	
	128' LT. STA. 13+62	1	
	63' RT. STA. 13+99	1	
	132' LT. STA. 14+80	1	
	RAMP 3		
	30' LT. STA. 8+16	1	
	38' LT. STA. 8+77	1	
	38' LT. STA. 9+17	1	
	41' LT. STA. 9+34	1	
	52' LT. STA. 11+01	1	
	50' RT. STA. 11+91	1	
	56' LT. STA. 12+91	1	
	44' LT. STA. 13+30	1	
	72' RT. STA. 13+53	1	
	42' LT. STA. 13+70	1	
	38' LT. STA. 14+14	1	
	33' LT. STA. 14+69	1	
	92' RT. STA. 15+02	1	
	27' LT. STA. 15+83	1	
	VALLEY VIEW		
	46' LT. STA. 164+80	1	
	40' LT. STA. 165+94	1	
	RELOCATED THIRD STREET		
	29' LT. STA. 5+49	1	
	37' LT. STA. 6+67	1	
	45' LT. STA. 8+90	1	
	56' LT. STA. 9+55	1	
	37' LT. STA. 10+77	1	
	TOTAL	60	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	45
STA. TO STA.				
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SCHEDULE OF QUANTITIES

DESCRIPTION	UNIT	QUANTITY	DESCRIPTION	UNIT	QUANTITY	DESCRIPTION	UNIT	QUANTITY
28000400 PERIMETER EROSION BARRIER	FT.		28100107 STONE RIPRAP, CLASS A4 (CONT.)	S. Y.		31100100 SUBBASE GRANULAR MATERIAL, TYPE A (CONT.)	TON	
MILAN BELTWAY			52ND AVENUE			RAMP 3		
60' LT. STA. 357+14-48' RT. STA. 363+16	602		110' LT. STA. 1157+90	11.0		0'-16' LT. STA. 4+68.87-13+81.33	1,354	
50' RT. STA. 357+18-49' RT. STA. 363+10	592		107' LT. STA. 1160+75	11.0		LT. GORE AREA STA. 4+68.87-6+60.00	213	
JOHN DEERE ROAD			106' RT. STA. 1160+75	11.0		RT. STA. 12+65.35-15+21.33	294	
96' RT. STA. 410+03-56' RT. STA. 415+46	532		143' RT. STA. 1163+00	11.0		LT. STA. 13+81.33-15+21.33	197	
52ND AVENUE			108' LT. STA. 1163+00	11.0		0'-12' LT. STA. 15+21.33-17+79.41	294	
65' LT. STA. 211+10-32' LT. STA. 218+50	740		135' RT. STA. 1164+55	11.0		0'-24' RT. STA. 15+21.33-17+79.41	396	
51' RT. STA. 1146+51-112' RT. STA. 1154+36	742		103' LT. STA. 1165+46	11.0		24'-172' RT. CORNER RADIUS STA. 16+79.10-17+96.85	248	
68' RT. STA. 1170+17-29' RT. STA. 218+49	1,254		98' LT. STA. 1167+46	11.0		RAMP 4		
101' LT. STA. 1172+98-66' LT. STA. 211+10	195		RAMP 3			0'-98.5' RT. CORNER RADIUS STA. 0+33-1+90.05	328	
STA. 1170+00 93' RT. (SEDIMENT BASIN)	13		22' LT. STA. 15+44	4.0		0'-16' LT. STA. 0+33-11+82.84	2,206	
RAMP 1						LT. GORE AREA STA. 8+59.41-11+82.84	264	
57' LT. STA. 6+30 (SEDIMENT BASIN)	13		TOTAL	147.0		LT. STA. 11+82.84-14+27.05	411	
220' RT. STA. 0+50-200' RT. STA. 18+25	1,800		28400100 GABIONS	C. Y.		44TH STREET		
RAMP 3			VALLEY VIEW			LT. & RT. STA. 15+00-15+54.59	166	
9' RT. STA. 3+57-41' RT. STA. 11+32	780		52' LT. STA. 156+68-157+16	13.4		LT. STA. 15+54.59-16+68.82	708	
69' RT. STA. 12+44 (SEDIMENT BASIN)	13					RT. STA. 15+54.59-19+68.82	694	
RAMP 4			30103000 SHAPING AND GRADING ROADWAY	UNIT		LT. CORNER RADIUS/TAPER STA. 17+64.11-19+68.82	261	
PROPOSED WETLAND AREA	1,310		MILAN BELTWAY			RT. TURN LANE STA. 17+92.59-18+86.56	114	
44TH ST. CONNECTOR			STA. 358+83.68-364+46.91	5.63		RT. CORNER RADIUS STA. 18+86.56-19+68.82	285	
46' LT. STA. 2+39-28' LT. STA. 3+00	71					44TH STREET CONNECTOR		
37' RT. STA. 2+40-36' RT. STA. 3+16	82					RT. CORNER RADIUS STA. 0+17.8-1+39.05	87	
38' RT. STA. 3+23-29' RT. STA. 5+70	247					LT. & RT. STA. 0+21.63-6+03.89	1,445	
VALLEY VIEW						LT. CORNER RADIUS STA. 0+25.18-0+92.92	140	
19' LT. STA. 160+12-43' LT. STA. 164+50	434					LT. RADIUS STA. 5+60.24-6+04.20	46	
STA. 168+00 31' LT (SEDIMENT BASIN)	13					RT. RADIUS STA. 5+59.95-6+03.57	46	
TRINITY DRIVE			31100100 SUBBASE GRANULAR MATERIAL, TYPE A	TON		VALLEY VIEW		
46' RT. STA. 1+00-26' RT. STA. 1+89	89		MILAN BELTWAY			LT. CORNER RADIUS STA. 151+42-152+46.54	260	
TOTAL	9,522		LT. & RT. STA. 357+13.68-358+13.68	743		0'-19' LT. STA. 151+52.8-152+46.54	143	
28000500 INLET AND PIPE PROTECTION	EACH		11'-49.72' LT. STA. 358+13.68-363+16.44	1,331		0'-19' RT. STA. 151+52.8-152+46.54	127	
JOHN DEERE ROAD			11'-45.5' RT. STA. 358+13.68-363+16.44	1,351		RT. CORNER RADIUS STA. 151+52.8-152+46.54	168	
72' LT. STA. 393+50	1		MEDIAN STA. 358+13.68-363+16.44	838		LT. & RT. STA. 152+46.54-154+00	452	
114' LT. STA. 410+70	1		LT. & RT. STA. 363+16.44-364+16.44	692		RT. STA. 154+00-160+09.8	258	
120' LT. STA. 411+54	1		JOHN DEERE ROAD			LT. & RT. STA. 160+09.8-171+29.20	2,805	
52ND AVENUE			LT. & RT. STA. 381+57.89-382+57.89	869		OLD BLACKHAWK ROAD		
105' LT. STA. 1157+66	1		MEDIAN STA. 382+57.89-398+04.31	2,582		RT. STA. 0+15.58-1+86.83	219	
78' RT. STA. 1169+20	1		11'-36.5' LT. STA. 382+57.89-414+70.16	7,330		LT. STA. 0+15.58-1+86.83	203	
70' LT. STA. 1169+62	1		11'-36.5' RT. STA. 382+57.89-398+50.01	3,545		LT. CORNER RADIUS STA. 0+15.58-0+86.49	68	
70' LT. STA. 211+14	1		MEDIAN STA. 398+04.31-398+67.56	91		RT. CORNER RADIUS STA. 0+15.58-0+55.61	38	
RAMP 3			11'-57.5' RT. STA. 398+50.01-415+45.16	5,857		TRINITY DRIVE		
64' LT. STA. 10+00	1		MEDIAN STA. 398+67.56-417+10.16	3,076		0'-29.24' RT. STA. 0+33-0+98.45	145	
57' LT. STA. 12+72	1		11'-53.5' LT. STA. 414+70.16-417+10.16	769		0'-18' LT. STA. 0+33-0+98.45	89	
RAMP 4			BLACKHAWK ROAD			LT. CORNER RADIUS STA. 0+33-0+98.45	274	
33' RT. STA. 5+12	1		LT. STA. 1146+00-1157+00	2,221		RT. CORNER RADIUS STA. 0+33-0+98.45	181	
44TH ST. CONNECTOR			RT. STA. 1146+00-1157+00	2,106		12.76' LT. & RT. STA. 0+98.46-2+92.62	376	
50' LT. STA. 3+20	1		MEDIAN (LT. TURN LANE) STA. 1146+00-1152+53.57	893		12.76' LT. TO RADIUS REL. THIRD ST. STA. 0+98.46-1+90.80	155	
30' LT. STA. 5+65	1		RT. (RT. TURN LANE) STA. 1151+44.66-1154+62.18	286		12.76' -32.19' RT. STA. 0+98.46-2+33.33	106	
VALLEY VIEW			LT. (RT. TURN LANE) STA. 1152+83.03-1154+69.91	203		12.76' -122' LT. CORNER RADIUS STA. 2+22.7-2+92.62	111	
66' LT. STA. 152+15	1		MEDIAN C&G STA. 1152+53.57-1156+74.39	244		RELOCATED THIRD STREET		
58' LT. STA. 156+90	1		MEDIAN STA. 1155+92.40-1157+00	47		CUL-DE-SAC STA. 0+00-1+29.17	1,000	
53' LT. STA. 160+00	1		52ND AVENUE			RT. STA. 1+29.17-11+95.96	1,350	
33' LT. STA. 168+40	1		LT. & RT. STA. 1157+00-1157+90.85	437		LT. STA. 1+29.17-11+95.96	1,321	
RELOCATED THIRD STREET			LT. & RT. STA. 1160+52.49-1161+52.49	514		TOTAL	76,284	
40' LT. STA. 9+26	1		LT. STA. 1161+52.49-212+49.87	3,775				
TOTAL	17		LT. (LT. TURN LANE) STA. 1161+52.49-1162+72.99	64		31200100 STABILIZED SUB-BASE 4"	S. Y.	
28100107 STONE RIPRAP, CLASS A4	S. Y.		RT. STA. 1161+52.49-215+69.83	3,823		MILAN BELTWAY		
MILAN BELTWAY			RT. (RT. TURN LANE) STA. 1161+52.49-1164+73.70	367		LT. & RT. STA. 357+13.68-358+13.68	1,109.7	
LT. STA. 356+91	11.0		RT. (RT. TURN LANE) STA. 1161+52.49-1164+73.70	264		11'-44.72' LT. STA. 358+13.68-363+16.44	1,492.9	
RT. STA. 356+91	11.0		MEDIAN LT. STA. 1163+60.16-1166+44.77	753		11'-36.5' RT. STA. 358+13.68-363+16.44	1,423.1	
JOHN DEERE ROAD			LT. TURN/MEDIAN STA. 1166+44.77-1171+96.22	129		MEDIAN STA. 358+13.68-363+16.44	1,226.5	
80' RT. STA. 388+25	11.0		MEDIAN STA. 1171+96.22-1173+19.23	230		JOHN DEERE ROAD		
BLACKHAWK ROAD			LT. (RT. TURN LANE) STA. 1173+66.20-212+49.34	230		11'-36.5' LT. STA. 382+57.89-414+70.16	8,875.6	
LT. STA. 1153+00	11.0		LT. STA. 212+49.34-213+89.96	342		11'-36.5' RT. STA. 382+57.89-398+50.01	4,379.2	
LT. STA. 1154+00	11.0		LT. STA. 213+89.96-215+69.83	425		MEDIAN STA. 382+57.89-398+04.31	3,780.1	
			LT. & RT. STA. 215+69.83-218+00	898		RT. STA. 398+04.31-398+67.56	133.6	
			LT. & RT. STA. 218+00-218+50	169		11'-48.5' RT. STA. 398+50.01-415+45.16	7,038.6	
			RAMP 1			MEDIAN STA. 398+67.56-417+10.16	4,504.1	
			0'-122' RT. CORNER RADIUS STA. 0+38.4-1+24.3	340		LT. STA. 414+70.16-417+10.16	998.0	
			0'-65' LT. CORNER RADIUS STA. 0+38.4-2+49.15	506		52ND AVENUE		
			0'-16' LT. STA. 2+49.15-13+43.33	2,090		LT. & RT. STA. 1157+03.61-1157+90.85	615.3	
			LT. GORE AREA STA. 9+78.04-13+43.33	290		LT. & RT. STA. 1160+52.49-1161+52.49	790.3	
			LT. STA. 13+43.33-17+85.22	640				
			RAMP 2					
			0'-24' LT. STA. 0+00-2+24.86	435				
			0'-24' LT. STA. 2+24.86-10+47.13	2,053				
			LT. GORE AREA STA. 2+24.86-6+09.26	335				
			0'-24' LT. STA. 10+47.13-16+43.10	1,310				
			24'-36' LT. STA. 10+47.13-12+50.10	151				
			24'-36' LT. STA. 12+50.10-16+44.33	431				
			0'-182.3' RT. STA. 15+17.12-16+60.15	393				

SCHEDULE OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	46
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

Item No.	Description	Quantity	Unit	Item No.	Description	Quantity	Unit
31200100	STABILIZED SUB-BASE 4" (CONT.)	S. Y.		42000411	PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED) (CONT.)	S. Y.	
	RAMP 1				RAMP 1		
	0'-122' RT. CORNER RADIUS STA. 0+38.4-1+63.04	546.5			0'-122' RT. CORNER RADIUS STA. 0+38.4-1+63.04	422.5	
	0'-65' LT. CORNER RADIUS STA. 0+38.4-1+2+49.15	628.4			0'-65' LT. CORNER RADIUS STA. 0+38.4-2+49.15	591.7	
	0'-16' LT. STA. 2+49.15-13+43.33	2,249.0			0'-16' LT. STA. 2+49.15-13+43.33	1,945.2	
	LT. GORE AREA STA. 9+78+04-13+43.33	424.1			LT. GORE AREA STA. 9+78+04-13+43.33	424.1	
	LT. STA. 13+43.33-17+85.22	691.3			LT. STA. 13+43.33-17+85.22	617.7	
	RAMP 2				RAMP 2		
	0'-24' LT. STA. 0+00-2+24.86	512.2			0'-24' LT. STA. 0+00-2+24+86	474.7	
	0'-24' LT. STA. 2+24.86-10+47.13	2,402.7			0'-24' LT. STA. 2+24+86-10+47.13	2,192.7	
	LT. GORE AREA STA. 2+24.86-6+09.26	490.5			24'-46' LT. STA. 2+24.86-6+09.26	490.5	
	0'-24' LT. STA. 10+47.13-16+43.10	1,636.3			0'-24' LT. STA. 10+47+13-16+43.10	1,552.0	
	24'-36' LT. STA. 10+47.13-12+50.10	169.1			24'-36' LT. STA. 10+47+13-12+50.10	169.1	
	24'-36' LT. STA. 12+50.10-16+44.23	634.1			24'-36' LT. STA. 12+50.10-16+44.23	433.3	
	0'-183' RT. CORNER RADIUS STA. 15+53.2-16+43.1	515.9			0'-182.3' RT. STA. 15+17.12-16+60.15	489.2	
	RAMP 3				RAMP 3		
	0'-16' LT. STA. 4+68.87-13+81.33	1,894.5			0'-16' LT. STA. 4+68.87-13+81.33	1,622.2	
	LT. GORE AREA 4+68.87-6+60.00	312.2			LT. GORE AREA STA. 4+68.87-6+60	312.2	
	RT. STA. 12+65.35-15+21.33	398.2			RT. STA. 12+65.35-15+21.33	355.5	
	LT. STA. 13+81.33-15+21.33	241.1			LT. STA. 13+81.33-15+21.33	217.8	
	0'-12' LT. STA. 15+21.33-17+79.41	371.4			0'-12' LT. STA. 15+21.33-17+79.41	328.4	
	0'-24' RT. STA. 15+21.33-17+79.41	578.9			0'-24' RT. STA. 15+21.33-17+79.41	535.9	
	24'-172' RT. CORNER RADIUS STA. 16+79.10-17+96.85	300.5			24'-172' RT. CORNER RADIUS	282.2	
	RAMP 4				RAMP 4		
	0'-98.5' RT. CORNER RADIUS STA. 0+33-1+90.05	430.3			0'-98.5' RT. CORNER RADIUS STA. 0+33-1+90.05	413.6	
	0'-16' LT. STA. 0+33-10+37.89	2,353.2			0'-16' LT. STA. 0+33-11+82.84	2,103.5	
	LT. GORE AREA STA. 8+59.41-11+82.84	385.9			LT. GORE AREA STA. 8+59+41-11+82.84	385.9	
	LT. STA. 11+82.84-14+27.05	434.1			LT. STA. 11+82.84-14+27.05	393.4	
	TOTAL	54,967.4			TOTAL		
35100100	AGGREGATE BASE COURSE, TYPE A	TON		42000216	PORTLAND CEMENT CONCRETE PAVEMENT 7 3/4" (JOINTED)	S. Y.	
	JOHN DEERE ROAD				44TH STREET		
	STAGE 2 PHASE 1				LT. STA. 15+54.59-19+68.82	952.5	
	188'-47' LT. STA. 407+43-176+60	823			RT. STA. 15+54.59+19+68.82	971.9	
	52' RT. STA. 415+33-416+55	46			LT. W. CORNER RADIUS/TAPER STA. 17+64.11-19+68.82	300.3	
	BLACKHAWK ROAD				RT. TURN LANE STA. 17+92.59-18+86.56	126.3	
	STAGE 2 PHASE 1				RT. E. CORNER RADIUS STA. 18+86.56-19+68.82	319.8	
	31' RT. STA. 1146+00-1150+60	140			VALLEY VIEW		
	STAGE 2 PHASE 2				LT. STA. 152+46.54-154+00	278.2	
	6' LT. STA. 1148+44-1151+70	158			RT. STA. 152+46.54-154+00	265.4	
	36' LT. STA. 1150+00-1150+74	45			TOTAL	3,213.4	
	STAGE 2 PHASE 3				42000411	PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)	S. Y.
	31'-40' LT. STA. 1144+42-1149+01	239			MILAN BELTWAY		
	44TH STREET				11'-35' LT. STA. 358+13.68-363+16.44	1,339.3	
	STAGE 1 PHASE 1				35'-43.22' LT. STA. 358+13.68-36' LT. STA. 359+50 (RAMP 2)	69.8	
	LT. STA. 14+00-16+82	92			11'-35' RT. STA. 358+13.68-363+16.44	1,339.3	
	RT. STA. 17+61.60-18+32.14	12			JOHN DEERE ROAD		
	STAGE 1 PHASE 2				11'-35' LT. STA. 382+57.89-414+70.16	8,566.1	
	RT. STA. 14+00-15+84	55			11'-35' RT. STA. 382+57.89-398+50.01	4,245.7	
	44TH STREET CONNECTOR				11'-47' RT. STA. 398+50.01-415+45.16	6,780.6	
	LT. STA. 0+65.72-1+65.95	18			11'-47' LT. STA. 414+70.16-417+10.16	960.0	
	RT. STA. 2+51-2+87 (BUILDING REMOVAL NO. 4)	144			BLACKHAWK ROAD		
	RELOCATED THIRD STREET				LT. STA. 1146+00-1157+00	3,000.2	
	RT. STA. 0+37-1+15	142			RT. STA. 1146+00-1157+00	2,866.3	
	TOTAL	1,914			MEDIAN STA. 1146+00-1148+44.00	424.0	
					LT. TURN LANE STA. 1148+44-1151+63.02	425.4	
					RT. (RT. TURN LANE) STA. 1155+44.66-1154+62.18	293.0	
					MEDIAN STA. 1151+63.02-1152+91.85	199.6	
					LT. (RT. TURN LANE) STA. 1152+83.03-1154+69.91	222.3	
					MEDIAN STA. 1155+74.42-1157+00	97.1	
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON		42001165	BRIDGE APPROACH PAVEMENT	S. Y.	
	BLACKHAWK ROAD				MILAN BELTWAY		
	TEMP. DRIVES LT. STA. 1145+67	5			LT. & RT. STA. 356+83.68-357+13.68	339.3	
	TEMP. DRIVES LT. STA. 1147+92.5	5			TOTAL	339.3	
	TEMP. DRIVES LT. STA. 1150+58	20			42001300	PROTECTIVE COAT	S. Y.
	44TH STREET				P. C. C. PAVEMENT 9 1/2"	62,250.1	
	TEMP. DRIVES LT. STA. 15+86	8			P. C. C. PAVEMENT 7 3/4" W/ INTERGRAL CURB	13,478.4	
	TEMP. DRIVES RT. STA. 15+96	8			P. C. C. PAVEMENT 7 3/4"	3,213.4	
	TEMP. DRIVES LT. STA. 17+65	10			BRIDGE APPROACH PAVEMENT	339.3	
	RELOCATE THIRD STREET				BRIDGE APPROACH PAVEMENT (SPECIAL)	1,222.7	
	TEMP. DRIVES LT. STA. -0+61	40			BRIDGE APPROACH PAVEMENT CONNECTOR	4,615.5	
	TEMP. DRIVES LT. STA. 0+71	5			P. C. C. DRIVEWAY PAVEMENT 7"	1,550.4	
	MISCELLANEOUS AREAS	100			P. C. C. SHOULDERS, 9 1/2"	20,703.3	
	TOTAL	201			CURB & GUTTER	2,826.5	
					CONCRETE MEDIAN SURFACE, 4"	1,788.4	
					CONCRETE MEDIAN, TYPE SB	678.8	
					CORRUGATED MEDIAN	97.0	
					TOTAL	112,763.8	
					42001400	BRIDGE APPROACH PAVEMENT (SPECIAL)	S. Y.
					MILAN BELTWAY		
					LT. & RT. STA. 364+16.91-364+46.91	349.9	
					LT. & RT. STA. 381+27.89-381+57.89	398.4	
					52ND AVENUE		
					LT. & RT. STA. 1157+90.85-1158+20.85	237.2	
					LT. & RT. STA. 1160+22.49-1160+52.49	237.2	
					TOTAL	1,222.7	
					42001420	BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)	S. Y.
					MILAN BELTWAY		
					STA. 357+13.68-358+13.68	1,076.4	
					STA. 363+16.44-364+16.44	1,002.2	
					JOHN DEERE ROAD		
					STA. 381+57.89-382+57.89	1,261.3	
					52ND AVENUE		
					STA. 1157+03.61-1157+90.85	615.3	
					LT. STA. 1160+41.27-1161+52.49	394.3	
					RT. STA. 1160+55.56-1161+52.49	266.0	
					TOTAL	4,615.5	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	47

STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT

SCHEDULE OF QUANTITIES

<p>42300300 PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT (7 INCH) S. Y.</p> <p>BLACKHAWK ROAD P.E. LT. STA. 1145+87 33.1 P.E. LT. STA. 1147+92 30.3 P.E. LT. STA. 1148+43.8 37.8 P.E. LT. STA. 1150+38 78.1</p> <p>52ND AVENUE F.E. LT. STA. 1172+56 122.8</p> <p>44TH STREET C.E. RT. STA. 15+16 32.7 C.E. LT. STA. 15+86 38.6 C.E. RT. STA. 15+96 42.0 C.E. LT. STA. 17+02 93.4 C.E. LT. STA. 18+28 33.4 C.E. RT. STA. 18+49 48.6</p> <p>44TH STREET CONNECTOR C.E. RT. STA. 0+81.5 75.7 C.E. RT. STA. 1+81.5 57.4 C.E. LT. STA. 1+83 129.0 C.E. RT. STA. 2+40 93.6 C.E. LT. STA. 2+81 96.6</p> <p>RELOCATED THIRD STREET C.E. LT. STA. (-)1+04 331.8 C.E. LT. STA. (-)0+90 17.5 C.E. RT. STA. (-)0+16 37.0 C.E. LT. STA. 0+71 33.3 C.E. RT. STA. 1+04 32.1 C.E. RT. STA. 2+33 55.6</p> <p style="text-align: right;">TOTAL 1,550.4</p>	<p>44000200 DRIVEWAY PAVEMENT REMOVAL (CONT.) S. Y.</p> <p>44TH STREET C.E. RT. STA. 15+16 38.9 C.E. LT. STA. 15+86 68.9 C.E. RT. STA. 15+96 95.1 C.E. LT. STA. 17+02 108.4 C.E. RT. STA. 17+41 72.4 C.E. LT. STA. 18+28 67.9 C.E. RT. STA. 18+89 26.8</p> <p>TRINITY DRIVE C.E. RT. STA. 2+07 79.3</p> <p>RELOCATED THIRD STREET C.E. LT. STA. 405+10 (MILAN BELTWAY) 47.2 C.E. LT. STA. 404+50 (MILAN BELTWAY) 44.0 C.E. LT. STA. 1+56 44.1 C.E. RT. STA. 1+36 65.4 C.E. LT. STA. 0+90 30.7 C.E. RT. STA. 0+23 30.8 C.E. LT. STA. 0+71 33.4 C.E. RT. STA. 1+04 26.5 C.E. RT. STA. 2+33 39.7 C.E. LT. STA. 1164+55 (52ND AVE.) 39.9</p> <p style="text-align: right;">TOTAL 1,464.7</p> <p>44000500 COMBINATION CURB AND GUTTER REMOVAL FT.</p> <p>JOHN DEERE ROAD STAGE 2 PHASE 1 LT. STA. 417+10-176+51 293.5</p> <p>JOHN DEERE ROAD STAGE 2 PHASE 4 LT. STA. 415+45-416+55 110.0</p> <p>BLACKHAWK ROAD LT. STA. 1144+42-LT. STA. 154+00 (VALLEY VIEW) 980.0 RT. STA. 1146+00-RT. STA. 161+14 (VALLEY VIEW) 1,526.0 LT. STA. 160+04-LT. STA. 417+10.16 (MILAN BELTWAY) 1,192.3 RT. STA. 162+00.6-RT. STA. 415+45.2 (MILAN BELTWAY) 980.4</p> <p>44TH STREET RT. STA. 17+57-18+77 123.0 LT. STA. 18+96-19+44 68.0 RT. STA. 19+07-RT. STA. 1145+23.36 (BLACKHAWK ROAD) 161.4</p> <p>TRINITY DRIVE LT. STA. 0+16-2+92.80 307.5 RT. STA. 0+16-1+70.84 191.7 RT. STA. 2+34.11-2+92.80 58.7</p> <p style="text-align: right;">TOTAL 5,699.0</p> <p>44000600 SIDEWALK REMOVAL S.F.</p> <p>MILAN BELTWAY LT. STA. 403+54-403+83 391 LT. STA. 403+73-404+72 1,742</p> <p>52ND AVENUE LT. STA. 1164+16-1164+54 204 LT. STA. 1164+72-1164+90 104 LT. STA. 1164+90-1166+79 156 LT. STA. 1167+00-1167+13 52 RT. STA. 1164+83-218+50 7,041</p> <p>RELOCATED THIRD STREET RT. STA. 0+36-0+92 795 RT. STA. 5+46-6+85 1,215</p> <p style="text-align: right;">TOTAL 12,296</p> <p>44213200 SAW CUTS FT.</p> <p>JOHN DEERE ROAD STA. 415+45.16 38.8 STA. 417+10.16 60.6</p> <p>BLACKHAWK ROAD STA. 1146+00 67.2</p> <p>52ND AVENUE STA. 218+50 41.4</p> <p>44TH STREET STA. 15+00 34.4 C.E. RT. STA. 15+96 27.0 C.E. LT. STA. 17+02 70.0 C.E. LT. STA. 18+28 35.0 LT. STA. 19+54.2-19+68.8 14.6</p>	<p>44213200 SAW CUTS (CONT.) FT.</p> <p>VALLEY VIEW STA. 154+00 31.2 STA. 160+09.77 26.6 STA. 171+29.29 25.2</p> <p>TRINITY DRIVE C.E. 29' RT. STA. 2+07 26.4</p> <p style="text-align: right;">TOTAL 498.2</p> <p>48100100 AGGREGATE SHOULDERS, TYPE A TON</p> <p>JOHN DEERE ROAD LT. STA. 414+70.20-416+98.20 34</p> <p>RAMP 1 RT. STA. 1+23.90-16+44.20 228 LT. STA. 1+96.60-9+78.00 117</p> <p>RAMP 2 RT. STA. 0+00.00-15+51.90 233 LT. STA. 6+10.40-16+37.20 154</p> <p>RAMP 3 RT. STA. 4+00.90-16+79.10 192 LT. STA. 6+60.00-15+54.20 134</p> <p>RAMP 4 RT. STA. 1+61.10-12+28.00 160 LT. STA. 2+60.00-8+59.50 90 RT. STA. 12+28.00-12+68.00 6</p> <p style="text-align: right;">TOTAL 1,348</p> <p>48300100 PORTLAND CEMENT CONCRETE SHOULDERS, 6" S.Y.</p> <p>MILAN BELTWAY RT. STA. 357+13.68-364+08.43 193.0 LT. STA. 357+13.68-364+24.38 197.4</p> <p>RAMP 1 RT. STA. 16+44.00-18+76.40 64.6</p> <p>RAMP 3 RT. STA. 3+57.75-4+01.00 12.0</p> <p style="text-align: right;">TOTAL 467.0</p> <p>48300410 PORTLAND CEMENT CONCRETE SHOULDERS, 9 1/2" S.Y.</p> <p>MILAN BELTWAY RT. STA. 358+13.68-363+16.91 558.0 LT. STA. 358+13.68-359+50 103.8 LT. STA. 359+50-363+16.19 407.7 MEDIAN 358+13.68-363+16.44 1,227.7</p> <p>JOHN DEERE ROAD MEDIAN STA. 382+57.89-398+04.31 3,780.1 RT. STA. 384+49.93-392+59.92 890.1 LT. STA. 390+60.28-408+79.13 2,063.3 MEDIAN STA. 398+04.31-398+67.56 133.5 RT. STA. 398+50.07-414+34.56 1,708.1 MEDIAN STA. 398+67.56-417+10.16 4,504.1 LT. STA. 414+70.16-416+98.11 152.9 RT. STA. 414+34.56-415+33.16 80.7</p> <p>RAMP 1 RT. STA. 1+32.93-1+69.04 17.2 RT. STA. 1+69.04-17+85.22 1,077.5 LT. STA. 1+96.66-2+49.15 17.5 LT. STA. 2+49.15-9+78.04 324.0</p> <p>RAMP 2 RT. STA. 0+00-15+17.12 1,011.4 LT. STA. 6+10.51-16+15.17 446.5 RT. STA. 15+17.12-15+53.23 16.0 LT. STA. 16+15.17-16+37.16 7.3</p> <p>RAMP 3 RT. STA. 4+68.55-12+65.35 531.2 LT. STA. 6+60.00-15+55.37 397.9 RT. STA. 12+65.35-12+94.91 13.1 RT. STA. 12+94.91-16+79.10 85.4</p> <p>RAMP 4 RT. STA. 1+60.99-1+90.5 17.6 RT. STA. 1+90.5-12+31.68 694.1 LT. STA. 2+58.81-8+59.42 262.9 RT. STA. 12+31.68-14+27.05 173.7</p> <p style="text-align: right;">TOTAL 20,703.3</p>
<p>42400200 PORTLAND CEMENT CONCRTE SIDEWALK 5 INCH S.F.</p> <p>52ND AVENUE LT. STA. 1172+96.80-219+01.54 3,263</p> <p>TRINITY DRIVE RT. STA. 1+00-1+88.80 374</p> <p>RELOCATED THIRD STREET LT. STA. 0+88.20-11+84.74 4,426</p> <p style="text-align: right;">TOTAL 8,063</p>	<p>44000100 PAVEMENT REMOVAL S. Y.</p> <p>BLACKHAWK ROAD LT. STA. 1146+00 (52ND AVE.)-154+00 (VALLEY VIEW) 2,170.7 MEDIAN 1146+00 (52ND AVE.)-417+10.16 (MILAN BELTWAY) 5,128.9 RT. STA. 1146+00 (52ND AVE.)-415+45.16 (MILAN BELTWAY) 8,002.9 LT. STA. 160+09.77 (VALLEY VIEW)-417+10.16 (MILAN BELTWAY) 4,715.0</p> <p>52ND AVENUE STA. 1164+96-218+50 6,320.0</p> <p>44TH STREET STA. 15+00-19+68.91 2,093.9</p> <p>STAGE 1 PHASE 1 LT. STA. 14+00-15+00 22.2</p> <p>STAGE 1 PHASE 2 RT. STA. 14+00-15+00 22.2</p> <p>VALLEY VIEW STA. 1+48 (RAMP 2)-171+29.3 (VALLEY VIEW) 1,607.2</p> <p>TRINITY DRIVE STA. 0+15.6-0+46.3 227.8</p> <p>RELOCATED THIRD STREET RT. STA. 9+20 (RAMP 2)-1164+96 (52ND AVE.) 3,574.0</p> <p style="text-align: right;">TOTAL 33,884.8</p>	<p>44000200 DRIVEWAY PAVEMENT REMOVAL S.Y.</p> <p>BLACKHAWK ROAD P.E. LT. STA. 1145+87 27.8 P.E. LT. STA. 1147+92.5 27.8 P.E. LT. STA. 1148+43.8 35.5 C.E. RT. STA. 1148+17 229.7 C.E. RT. STA. 1150+00 35.4 P.E. LT. STA. 1150+38 24.9 C.E. LT. STA. 1152+20 35.4</p> <p>52ND AVENUE C.E. LT. STA. 1166+90 82.8</p>

SCHEDULE OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	48
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

50104400 CONCRETE HEADWALL REMOVAL JOHN DEERE ROAD RT. STA. 409+98 LT. STA. 411+06	EACH	54213660 PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15" JOHN DEERE ROAD RT. STA. 396+00	EACH	550A0050 STORM SEWERS, CLASS A, TYPE 1 12" 52ND AVENUE LT. STA. 211+15-211+90 LT. STA. 211+90-213+15 RT. STA. 211+75-213+00 LT. STA. 214+50-215+75	FT.
	1		1		70
	1		1		120
TOTAL	2		1		118
50105200 REMOVE EXISTING CULVERTS 52ND AVENUE LT. & RT. STA. 1169+70 LT. & RT. STA. 1169+82 LT. & RT. STA. 1169+93.5	EACH	54213663 PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18" BLACKHAWK ROAD LT. STA. 1153+00	EACH	550A0070 STORM SEWERS, CLASS A, TYPE 1 15" 52ND AVENUE LT. STA. 1174+15-211+15	FT.
	1		1		12
	1		1		24
TOTAL	3		3		8
50300255 CONCRETE SUPERSTRUCTURE MILAN BELTWAY RT. STA. 364+21.36-364+38.84 RT. STA. 381+17.45-381+36.22	C.Y.	54213669 PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24" JOHN DEERE ROAD RT. STA. 388+25	EACH	550A0340 STORM SEWERS, CLASS A, TYPE 2 12" MILAN BELTWAY STA. 358+90-360+90 STA. 360+90-362+90	FT.
	2.15		1		197
	2.15		1		197
TOTAL	4.30		2		246
54001001 BOX CULVERT END SECTIONS, CULVERT NO. 1 44TH STREET CONNECTOR LT. & RT. STA. 3+19.43	EACH	54213681 PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36" VALLEY VIEW LT. STA. 152+15 RT. STA. 152+60	EACH	550A0340 STORM SEWERS, CLASS A, TYPE 2 12" MILAN BELTWAY STA. 358+90-360+90 STA. 360+90-362+90	FT.
	2		1		246
TOTAL	2		1		160
54001002 BOX CULVERT END SECTIONS, CULVERT NO. 2 JOHN DEERE ROAD LT. & RT. STA. 393+50	EACH	54215547 METAL END SECTIONS 12" MILAN BELTWAY LT. STA. 356+91 RT. STA. 356+91	EACH	550A0340 STORM SEWERS, CLASS A, TYPE 2 12" MILAN BELTWAY STA. 358+90-360+90 STA. 360+90-362+90	FT.
	2		1		6
TOTAL	2		2		78
54020303 PRECAST CONCRETE BOX CULVERT 3' X3' (M273) 44TH STREET CONNECTOR A.R. STA. 3+19.43	FT.	54215547 METAL END SECTIONS 12" MILAN BELTWAY LT. STA. 356+91 RT. STA. 356+91	EACH	550A0340 STORM SEWERS, CLASS A, TYPE 2 12" MILAN BELTWAY STA. 358+90-360+90 STA. 360+90-362+90	FT.
	50		1		78
TOTAL	50		1		176
54020502 PRECAST CONCRETE BOX CULVERT 5' X2' (M273) JOHN DEERE ROAD LT. & RT. STA. 393+50	FT.	54215547 METAL END SECTIONS 12" MILAN BELTWAY LT. STA. 356+91 RT. STA. 356+91	EACH	550A0340 STORM SEWERS, CLASS A, TYPE 2 12" MILAN BELTWAY STA. 358+90-360+90 STA. 360+90-362+90	FT.
	146		1		78
TOTAL	146		1		78
542A0223 PIPE CULVERT, CLASS A, TYPE 1, 18" 44TH STREET CONNECTOR LT. & RT. STA. 5+68.44	FT.	54215547 METAL END SECTIONS 12" MILAN BELTWAY LT. STA. 356+91 RT. STA. 356+91	EACH	550A0340 STORM SEWERS, CLASS A, TYPE 2 12" MILAN BELTWAY STA. 358+90-360+90 STA. 360+90-362+90	FT.
	44		1		78
TOTAL	44		1		80
542A1060 PIPE CULVERT, CLASS A, TYPE 2, 15" 52ND AVENUE RT. STA. 1169+28+7-1169+78.7	FT.	54215547 METAL END SECTIONS 12" MILAN BELTWAY LT. STA. 356+91 RT. STA. 356+91	EACH	550A0340 STORM SEWERS, CLASS A, TYPE 2 12" MILAN BELTWAY STA. 358+90-360+90 STA. 360+90-362+90	FT.
	50		1		94
TOTAL	50		1		90
542A3391 PIPE CULVERT, CLASS A, TYPE 5, 36" 52ND AVENUE LT. & RT. STA. 1157+72.4	FT.	54215547 METAL END SECTIONS 12" MILAN BELTWAY LT. STA. 356+91 RT. STA. 356+91	EACH	550A0340 STORM SEWERS, CLASS A, TYPE 2 12" MILAN BELTWAY STA. 358+90-360+90 STA. 360+90-362+90	FT.
	206		1		106
TOTAL	206		1		106
54213657 PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12" JOHN DEERE ROAD RT. STA. 399+50 RT. STA. 401+65 RT. STA. 403+80 RT. STA. 406+00 RT. STA. 408+50 RT. STA. 411+00 RT. STA. 414+65	EACH	54215550 METAL END SECTIONS 15" MILAN BELTWAY RT. STA. 364+00	EACH	550A0340 STORM SEWERS, CLASS A, TYPE 2 12" MILAN BELTWAY STA. 358+90-360+90 STA. 360+90-362+90	FT.
	1		1		14
	1		1		138
	1		1		78
	1		1		6
	1		1		40
	1		1		12
	1		1		32
	1		1		160
	1		1		122
	1		1		10
	1		1		34
	1		1		64
	1		1		48
	1		1		16
	1		1		52
	1		1		44
	1		1		16
	1		1		76
	1		1		10
	1		1		10
	1		1		86
	1		1		116
	1		1		144
	1		1		72
	1		1		42
	1		1		72
	1		1		42
	1		1		48
	1		1		98
	1		1		40
	1		1		92
	1		1		26
	1		1		45
	1		1		76
	1		1		94
	1		1		109
	1		1		30
	1		1		30
	1		1		6
TOTAL	12		22		3,992

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	49
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

SCHEDULE OF QUANTITIES

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	ITEM NO.	DESCRIPTION	UNIT	QUANTITY
550A0360	STORM SEWERS, CLASS A, TYPE 2 15"	FT.		55100500	STORM SEWER REMOVAL 12" (CONT.)	FT.	
	MILAN BELTWAY STA. 362+80-364+00 RT. STA. 364+00		107 37		VALLEY VIEW RT. STA. 152+37-152+56 RT. STA. 154+40 RT. STA. 157+02 RT. STA. 157+62 RT. STA. 159+25 RT. STA. 162+41 LT. STA. 162+52 RT. STA. 164+97 RT. STA. 169+73-169+92 RT. STA. 170+15-LT. STA. 171+17 AR. STA. 171+17		40 38 42 42 54 57 38 30 26 102 24
	JOHN DEERE ROAD STA. 386+00-388+25 STA. 388+25-390+50		222 222		OLD BLACKHAWK ROAD RT. STA. 1+16-1+29 RT. STA. 1+31-1+52		16 28
	BLACKHAWK ROAD RT. STA. 1147+85-1148+50 LT. STA. 1153+52-1153+98 LT. STA. 1154+20-1154+00		56 62 46		RELOCATED THIRD STREET LT. & RT. STA. 1+78 LT. STA. 1+78-0+83		38 260
	52ND AVENUE LT. STA. 1174+15-RT. STA. 1174+25 RT. STA. 1174+25-211+75		84 122		TOTAL		1,681
	VALLEY VIEW STA. 168+64.2		30				
	RELOCATED THIRD STREET STA. 2+25-3+14.53		82				
	TOTAL		1,070				
550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FT.		55100700	STORM SEWER REMOVAL 15"	FT.	
	JOHN DEERE ROAD STA. 388+25-390+50		222		52ND AVENUE LT. STA. 1174+13-1174+46		46
	BLACKHAWK ROAD RT. STA. 1147+21.4-1147+85		62		VALLEY VIEW RT. STA. 168+96-169+71 RT. STA. 169+75-170+12		126 48
	52ND AVENUE RT. STA. 1173+00-1174+25 RT. STA. 217+00-218+94.5		122 190		TOTAL		220
	VALLEY VIEW RT. STA. 167+66.37-168+64.2 LT. STA. 168+54.5-168+64.2		96 14	55100900	STORM SEWER REMOVAL, 18"	FT.	
	TOTAL		706		52ND AVENUE LT. STA. 1164+53-1164+70 AR. STA. 216+94 RT. STA. 216+95-218+93		24 36 198
550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FT.			RELOCATED 3RD STREET AR. STA. 3+05		24
	JOHN DEERE ROAD RT. STA. 388+25		76		TOTAL		282
	52ND AVENUE RT. STA. 1170+01.14-1171+75 RT. STA. 1171+75-1173+00		176 122	55101200	STORM SEWER REMOVAL 24"	FT.	
	RELOCATED THIRD STREET LT. STA. 3+14.53-4+00 STA. 5+00 RT. STA. 5+00-7+50 RT. STA. 7+50		72 30 248 46		52ND AVENUE LT. STA. 1164+72-1164+85 RT. STA. 1170+23-1174+10 RT. STA. 1174+12-LT. STA. 1174+13		12 410 35
	TOTAL		770		RELOCATED THIRD STREET LT. STA. 3+05-3+08 LT. STA. 3+09-LT. STA. 1164+90 (52ND AVE.)		10 278
550A0450	STORM SEWERS, CLASS A, TYPE 2 36"	FT.			TOTAL		745
	VALLEY VIEW LT. STA. 152+10.82-RT. STA. 152+22 LT. STA. 152+10.82-152+14.00 RT. STA. 152+22.00-152+27.50 RT. STA. 152+28.50+152+58.00		60 19 7 34	55101600	STORM SEWER REMOVAL 36"	FT.	
	RELOCATED THIRD STREET RT. STA. 9+42.5-10+00		60		52ND AVENUE LT. STA. 1164+93-1167+40 LT. STA. 1167+42-1169+57		242 212
	TOTAL		180		TRINITY DRIVE AR. STA. 1+64 LT. STA. 1+64		21 56
55100500	STORM SEWER REMOVAL 12"	FT.			TOTAL		531
	JOHN DEERE ROAD LT. STA. 408+45-408+60 RT. STA. 412+40 LT. STA. 412+40 RT. STA. 414+82 LT. STA. 414+93		59 42 30 44 19	56103000	DUCTILE IRON WATER MAIN 6"	FT.	
	BLACKHAWK ROAD RT. STA. 1146+25-1147+15 RT. STA. 1147+21-1148+51 RT. STA. 1148+56-LT. STA. 1150+50 LT. STA. 1156+74-1156+80		90 130 204 44		52ND AVENUE 85.06' LT. STA. 1173+37.17-80.59' LT. STA. 1173+34.78 43.35' LT. STA. 218+00-38.35' LT. STA. 218+00 60.67' LT. STA. 213+50.02-55.67' LT. STA. 213+50.02		5 5 5
	52ND AVENUE LT. STA. 1167+03-1167+42 LT. STA. 1167+44 RT. STA. 1174+13-211+33		52 30 102		RELOCATED THIRD STREET 23.73' RT. STA. -0+66.54-28.73' RT. STA. -0+66.54 23.58' LT. STA. 10+46.24-27.31' RT. STA. 10+49.78 20.31' RT. STA. 3+77.02-24.19' RT. STA. 3+79.89		5 5 5
	TOTAL		1,070		TOTAL		30
56103100	DUCTILE IRON WATER MAIN 8"	FT.		56103300	DUCTILE IRON WATER MAIN 12"	FT.	
	JOHN DEERE ROAD RT. STA. 409+00-410+00		35		TRINITY DRIVE 38.76' RT. STA. 0+92.73-26.14' LT. STA. 218+53.45 (52ND AVE.)		938
	RELOCATED THIRD STREET 29.58' RT. STA. 3+67.63-38.76' RT. STA. 0+92.73 (TRINITY)		943		TOTAL		978
	TOTAL		978	56105750	BUTTERFLY VALVES 12"	EACH	
56201600	CORPORATION STOPS 1 1/2"	UNIT			TRINITY DRIVE 46.59' RT. STA. 0+95.88-87.64' LT. STA. 1173+31.70 (52ND AVE.)		2
	TRINITY DRIVE 28.26' RT. STA. 0+89.86		1		TOTAL		2
	TOTAL		1	56201800	CORPORATION STOPS 2"	EACH	
56201800	CORPORATION STOPS 2"	EACH			52ND AVENUE LT. STA. 218+50		1
	52ND AVENUE LT. STA. 218+50		1		RELOCATED THIRD STREET 29.58' RT. STA. 3+67.63-32.23' LT. STA. 218+47.31 (52ND AVE.)		2
	RELOCATED THIRD STREET 29.58' RT. STA. 3+67.63-32.23' LT. STA. 218+47.31 (52ND AVE.)		2		TOTAL		3
	TOTAL		3	56400100	FIRE HYDRANTS TO BE MOVED	EACH	
56400100	FIRE HYDRANTS TO BE MOVED	EACH			44TH STREET CONNECTOR RT. STA. 2+08		1
	44TH STREET CONNECTOR RT. STA. 2+08		1		TOTAL		1
	TOTAL		1	56400300	FIRE HYDRANTS TO BE ADJUSTED	EACH	
56400300	FIRE HYDRANTS TO BE ADJUSTED	EACH			BLACKHAWK ROAD LT. STA. 1147+00		1
	BLACKHAWK ROAD LT. STA. 1147+00		1		44TH STREET RT. STA. 16+76 LT. STA. 19+22		1 1
	44TH STREET RT. STA. 16+76 LT. STA. 19+22		1 1		TOTAL		3
	TOTAL		3	56400500	FIRE HYDRANTS TO BE REMOVED	EACH	
56400500	FIRE HYDRANTS TO BE REMOVED	EACH			MILAN BELTWAY 19.02' LT. STA. 404+60.54		1
	MILAN BELTWAY 19.02' LT. STA. 404+60.54		1		52ND AVENUE 23.31' LT. STA. 1165+49.81 26.31' LT. STA. 1169+03.31 49.17' LT. STA. 1172+95.39 30.19' LT. STA. 212+66.31 29.29' LT. STA. 216+37.71		1 1 1 1 1
	52ND AVENUE 23.31' LT. STA. 1165+49.81 26.31' LT. STA. 1169+03.31 49.17' LT. STA. 1172+95.39 30.19' LT. STA. 212+66.31 29.29' LT. STA. 216+37.71		1 1 1 1 1		TOTAL		6
	TOTAL		6	56400600	FIRE HYDRANTS	EACH	
56400600	FIRE HYDRANTS	EACH			52ND AVENUE 79.72' LT. STA. 1173+34.32 54.51' LT. STA. 213+49.78 37.37' LT. STA. 217+99.77		1 1 1
	52ND AVENUE 79.72' LT. STA. 1173+34.32 54.51' LT. STA. 213+49.78 37.37' LT. STA. 217+99.77		1 1 1		RELOCATED THIRD STREET 36.23' RT. STA. -0+66.54 24.93' RT. STA. 3+80.42 26.07' LT. STA. 10+50.44		1 1 1
	RELOCATED THIRD STREET 36.23' RT. STA. -0+66.54 24.93' RT. STA. 3+80.42 26.07' LT. STA. 10+50.44		1 1 1		TOTAL		6
	TOTAL		6	56400800	FIRE HYDRANT AND VALVE TO BE MOVED	EACH	
56400800	FIRE HYDRANT AND VALVE TO BE MOVED	EACH			VALLEY VIEW LT. STA. 166+46		1
	VALLEY VIEW LT. STA. 166+46		1		TOTAL		1
	TOTAL		1				

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	50
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

SCHEDULE OF QUANTITIES

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL AMOUNT
6010060	CONCRETE HEADWALL FOR PIPE DRAINS	EACH			
MILAN BELTWAY					
LT. STA. 361+00			1		
RT. STA. 361+00			1		
RT. STA. 364+05			1		
LT. STA. 364+21			1		
JOHN DEERE ROAD					
RT. STA. 389+25			1		
LT. STA. 392+25			1		
LT. STA. 396+00			1		
LT. STA. 400+00			1		
RT. STA. 400+00			1		
RT. STA. 404+00			1		
LT. STA. 405+00			1		
RT. STA. 408+00			1		
RT. STA. 412+00			1		
LT. STA. 414+70			1		
RAMP 1					
LT. STA. 4+00			1		
LT. STA. 8+00			1		
RT. STA. 9+00			1		
RT. STA. 13+50			1		
RAMP 2					
LT. STA. 9+50			1		
LT. STA. 12+50			1		
RAMP 3					
RT. STA. 6+50			1		
RT. STA. 9+50			1		
LT. STA. 13+50			1		
RAMP 4					
RT. STA. 4+50			1		
RT. STA. 8+50			1		
RT. STA. 11+50			1		
TOTAL			26		
60100945	PIPE DRAINS 12"	FT.			
MILAN BELTWAY					
LT. STA. 356+91			46		
RT. STA. 356+91			72		
52ND AVENUE					
LT. STA. 1157+93.5			78		
RT. STA. 1160+75			75		
LT. STA. 1160+75			75		
RT. STA. 1163+00			94		
LT. STA. 1163+25			81		
RT. STA. 1164+72.5			92		
LT. STA. 1165+50			68		
LT. STA. 1167+50			66		
RAMP 1					
RT. STA. 1+37.50			78		
VALLEY VIEW					
RT. STA. 154+00			30		
RT. STA. 155+50			38		
RT. STA. 157+75			32		
LT. STA. 160+15			34		
RT. STA. 160+60			36		
RT. STA. 161+50			76		
LT. STA. 161+50			40		
RT. STA. 163+25			38		
LT. STA. 163+25			40		
RT. STA. 165+00			26		
LT. STA. 165+00			26		
TOTAL			1,241		
60100955	PIPE DRAINS 15"	FT.			
MILAN BELTWAY					
RT. STA. 364+00			48		
BLACKHAWK ROAD					
LT. STA. 1154+00			76		
TOTAL			124		
60107600	PIPE UNDERDRAINS 4"	FT.			
MILAN BELTWAY					
33.5' RT. STA. 357+13.7-33.5' RT. STA. 361+00			386		
33.5' LT. STA. 357+13.7-33.5' LT. STA. 361+00			386		
33.5' RT. STA. 361+00-33.5' RT. STA. 364+05			305		
33.5' LT. STA. 361+00-33.5' LT. STA. 364+21			321		
JOHN DEERE ROAD					
33.5' RT. STA. 384+50.00' RT. STA. 389+25			475		
33.5' LT. STA. 386+50-33.5' LT. STA. 389+25			275		
33.5' RT. STA. 389+25-33.5' RT. STA. 392+00			275		
33.5' LT. STA. 389+25-33.5' LT. STA. 392+25			300		
33.5' LT. STA. 392+25-33.5' LT. STA. 396+00			375		
33.5' LT. STA. 396+00-33.5' LT. STA. 400+00			400		
47.5' RT. STA. 400+00-47.5' RT. STA. 404+00			400		
33.5' LT. STA. 400+00-33.5' LT. STA. 405+00			500		
47.5' RT. STA. 404+00-47.5' RT. STA. 408+00			400		
33.5' LT. STA. 405+00-33.5' LT. STA. 410+00			500		
47.5' RT. STA. 408+00-47.5' RT. STA. 412+00			400		
47.5' RT. STA. 412+00-47.5' RT. STA. 415+45			345		
47.5' LT. STA. 414+70-47.5' LT. STA. 417+10			260		
RAMP 1					
16' LT. STA. 1+00-16' LT. STA. 4+00			300		
16' LT. STA. 4+00-16' LT. STA. 8+00			400		
STA. 7+50-9+00			150		
STA. 9+00-13+50			450		
STA. 13+50-18+50			500		
RAMP 2					
24' LT. STA. 4+50-24' LT. STA. 9+50			500		
24' LT. STA. 9+50-36' LT. STA. 12+50			300		
36' LT. STA. 12+50-36' LT. STA. 15+50			300		
RAMP 3					
STA. 3+65-6+50			385		
STA. 6+50-9+50			300		
STA. 9+50-10.4' RT. STA. 13+50			400		
16' LT. STA. 13+50-12' LT. STA. 17+30			380		
RAMP 4					
STA. 0+50-4+50			400		
STA. 4+50-8+50			400		
STA. 8+50-11+50			300		
STA. 11+50-14+27			277		
TOTAL			12,045		
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FT.			
MILAN BELTWAY					
33.5' RT. STA. 361+00			23		
33.5' LT. STA. 361+00			23		
33.5' RT. STA. 364+05			23		
33.5' LT. STA. 364+21			34		
JOHN DEERE ROAD					
33.5' RT. STA. 389+25			22		
33.5' LT. STA. 392+25 (2)			38		
33.5' LT. STA. 396+00			16		
47.5' RT. STA. 400+00			20		
33.5' LT. STA. 400+00			32		
47.5' RT. STA. 404+00			20		
33.5' LT. STA. 405+00			20		
47.5' RT. STA. 408+00			20		
47.5' RT. STA. 412+00			20		
47.5' LT. STA. 414+70			18		
RAMP 1					
LT. STA. 4+00			16		
LT. STA. 8+00			16		
RT. STA. 9+00 (2)			32		
RT. STA. 13+50			16		
RAMP 2					
LT. STA. 9+50 (2)			48		
LT. STA. 12+50			20		
RAMP 3					
RT. STA. 6+50			16		
RT. STA. 9+50 (2)			32		
LT. STA. 13+50			16		
RAMP 4					
RT. STA. 4+50			16		
RT. STA. 8+50 (2)			32		
RT. STA. 11+50			16		
TOTAL			605		
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH			
MILAN BELTWAY					
RT. STA. 364+00			1		
52ND AVENUE					
SANITARY SEWER					
37.95' RT. STA. 4+65.55			1		
28' RT. STA. 8+34.50			1		
41.96' LT. STA. 1170+31.76			1		
52.09' LT. STA. 1173+84.08			1		
50.43' LT. STA. 211+31.19			1		
34.51' LT. STA. 215+30.88			1		
28.82' LT. STA. 217+71.97			1		
18.56' LT. STA. 218+46.24			1		
VALLEY VIEW					
LT. STA. 1152+60			1		
TOTAL			10		
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH			
VALLEY VIEW					
RT. STA. 152+28.12			1		
RELOCATED THIRD STREET					
LT. STA. 4+00			1		
RT. STA. 7+50			1		
TOTAL			3		
60223800	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH			
RELOCATED THIRD STREET					
RT. STA. 10+00			1		
RT. STA. 11+43.15			1		
TOTAL			2		
60240220	INLETS, TYPE B, TYPE 3 FRAME & GRATE	EACH			
BLACKHAWK ROAD					
LT. STA. 1148+65			1		
LT. STA. 1149+80			1		
LT. STA. 1152+67.50			1		
RT. STA. 1152+75			1		
RT. STA. 1154+20			1		
LT. STA. 1154+20			1		
52ND AVENUE					
RT. STA. 1157+15			1		
RT. STA. 1160+75			1		
LT. STA. 1160+75			1		
LT. STA. 1163+25			1		
TOTAL			10		
60240310	INLETS, TYPE B, TYPE 11 FRAME & GRATE	EACH			
BLACKHAWK ROAD					
LT. STA. 1148+55			1		
LT. STA. 1149+75			1		
TOTAL			2		
60242700	INLETS SPECIAL, NO. 3	EACH			
52ND AVENUE					
RT. STA. 1171+75			1		
RT. STA. 1173+00			1		
RELOCATED THIRD STREET					
LT. STA. 3+14.53			1		
RT. STA. 5+00			1		
LT. STA. 5+00			1		
TOTAL			5		
60242801	INLETS SPECIAL, NO. 5	EACH			
BLACKHAWK ROAD					
RT. STA. 1142+72.4			1		
RT. STA. 1144+16			1		
RT. STA. 1146+25			1		
RT. STA. 1147+10			1		
RT. STA. 1147+85			1		
RT. STA. 1148+50			1		
LT. STA. 1148+80			1		
LT. STA. 1150+00			1		
RT. STA. 1150+25			1		
RT. STA. 1151+75			1		
RT. STA. 1152+50			1		
LT. STA. 1153+00			1		
RT. STA. 1154+00			1		
LT. STA. 1154+00			1		
TOTAL			15		

SCHEDULE OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	51
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

60242801 INLETS SPECIAL, NO. 5 (CONT.)

- 52ND AVENUE
- RT. STA. 1163+00
- RT. STA. 1164+72.5
- LT. STA. 1165+50
- RT. STA. 1167+50
- LT. STA. 1167+50
- LT. STA. 1169+50
- RT. STA. 1169+75
- LT. STA. 1171+40
- LT. STA. 1174+15
- RT. STA. 1174+25
- LT. STA. 211+15
- RT. STA. 211+75
- LT. STA. 211+90
- RT. STA. 213+00
- LT. STA. 213+15
- RT. STA. 214+25
- LT. STA. 214+50
- RT. STA. 215+75
- LT. STA. 215+75
- RT. STA. 216+52.4
- LT. STA. 216+52.4
- RT. STA. 217+00
- LT. STA. 217+00

RAMP 1

RT. STA. 1+15

VALLEY VIEW

LT. STA. 152+10.82

RT. STA. 152+21.95

RT. STA. 152+75

LT. STA. 152+75

RT. STA. 153+72

RT. STA. 155+50

RT. STA. 157+75

LT. STA. 160+15

RT. STA. 160+60

RT. STA. 161+50

LT. STA. 161+50

RT. STA. 163+25

LT. STA. 163+25

RT. STA. 165+00

LT. STA. 165+00

RT. STA. 168+64.2

LT. STA. 168+64.2

RT. STA. 170+15

RT. STA. 171+20

LT. STA. 171+20

OLD BLACKHAWK ROAD

RT. STA. 0+80.6

LT. STA. 0+80.6

TRINITY DRIVE

RT. STA. 0+84.75

LT. STA. 1+00

RT. STA. 1+76.48

RELOCATED THIRD STREET

LT. STA. 0+42.5

LT. STA. 1+25

RT. STA. 2+00

LT. STA. 2+25

RT. STA. 3+14.53

LT. STA. 10+00

RT. STA. 10+00

LT. STA. 11+38

RT. STA. 11+43.88

TOTAL 72

60246805 MEDIAN INLET (604106)

RAMP 3

56.70' LT. STA. 12+72.60

TOTAL 1

EACH

60255500 MANHOLES TO BE ADJUSTED

- BLACKHAWK ROAD
- 42' LT. STA. 1146+17
- 46' LT. STA. 1147+19
- 38' RT. STA. 1147+21
- 52ND AVENUE
- 73' LT. STA. 1172+06
- 21' LT. STA. 211+34
- 22' LT. STA. 215+31

- 44TH STREET
- 27' LT. STA. 17+56
- 29' RT. STA. 19+09
- 64' LT. STA. 19+62

- RELOCATED THIRD STREET
- 20' LT. STA. 0+83
- 20' LT. STA. 2+99
- 19' LT. STA. 3+06

TOTAL 12

60257900 MANHOLES TO BE RECONSTRUCTED

- VALLEY VIEW
- 43' RT. STA. 167+56

TOTAL 1

60262700 INLETS TO BE RECONSTRUCTED

- JOHN DEERE ROAD
- LT. STA. 417+14
- RT. STA. 417+14

- BLACKHAWK ROAD
- LT. STA. 1146+90

TOTAL 3

60262800 INLETS TO BE RECONSTRUCTED (SPECIAL)

- BLACKHAWK ROAD
- LT. STA. 1144+73

TOTAL 1

60266600 VALVE BOXES TO BE ADJUSTED

- BLACKHAWK ROAD
- 32' LT. STA. 1147+05
- 76' LT. STA. 1150+71
- 95' LT. STA. 1150+90

- 52ND AVENUE
- 25' LT. STA. 1172+80
- 52' LT. STA. 1173+17
- 24' LT. STA. 1173+89
- 26' LT. STA. 218+50

- 44TH STREET
- 22' RT. STA. 16+68
- 22' LT. STA. 16+84
- 21' RT. STA. 17+50
- 21' LT. STA. 18+94
- 19' RT. STA. 19+32

- 44TH STREET CONNECTOR
- 26' LT. STA. 2+32
- 28' LT. STA. 2+34
- 40' LT. STA. 2+47
- 38' LT. STA. 3+01
- 39' LT. STA. 3+01

- VALLEY VIEW
- 28' RT. STA. 166+80
- 41' RT. STA. 166+90
- 22' RT. STA. 166+98

- OLD BLACKHAWK ROAD
- 18' RT. STA. 0+90
- 10' LT. STA. 1+21

- RELOCATED THIRD STREET
- 29' LT. STA. -1+43
- 22' LT. STA. -1+24
- 24' RT. STA. 0+95
- 16' RT. STA. 0+98

TOTAL 26

EACH

60270050 DRAINAGE STRUCTURES, TYPE 4 WITH TWO TYPE 20 FRAMES AND GRATES

- MILAN BELTWAY
- STA. 358+90
- STA. 360+90
- STA. 362+90
- STA. 364+00

- JOHN DEERE ROAD
- STA. 383+50
- STA. 386+00
- STA. 388+25
- STA. 390+50
- STA. 393+40
- STA. 396+00
- STA. 397+80
- STA. 399+50
- STA. 401+65
- STA. 403+80
- STA. 406+00
- STA. 408+50
- STA. 411+00
- STA. 414+65
- STA. 415+75

TOTAL 19

60270055 DRAINAGE STRUCTURES, TYPE 5 WITH TWO TYPE 22 FRAMES AND GRATES

- JOHN DEERE ROAD
- STA. 392+13.86

TOTAL 1

60500040 REMOVING MANHOLES

- 52ND AVENUE
- 23' RT. STA. 1174+11
- 22' LT. STA. 211+34
- 22' LT. STA. 215+30

- RELOCATED THIRD STREET
- 17' LT. STA. 3+07

TOTAL 4

60500060 REMOVING INLETS

- BLACKHAWK ROAD
- 34' RT. STA. 1146+25
- 32' RT. STA. 1148+55
- 10' LT. STA. 1150+52
- 65' LT. STA. 1151+73

- JOHN DEERE ROAD
- 55' LT. STA. 408+62
- 65' LT. STA. 412+42
- 38' RT. STA. 412+43
- 52' RT. STA. 414+80
- 51' LT. STA. 414+94
- 51' LT. STA. 417+14

- 52ND AVENUE
- 15' LT. STA. 1167+43
- 15' LT. STA. 1174+13
- 15' RT. STA. 211+34
- 18' RT. STA. 216+94
- 19' LT. STA. 216+94

- VALLEY VIEW DRIVE
- 23' RT. STA. 152+56
- 54' RT. STA. 154+40
- 54' RT. STA. 157+02
- 54' RT. STA. 157+61
- 54' RT. STA. 159+25
- 15' LT. STA. 160+10
- 59' RT. STA. 162+41
- 15' LT. STA. 162+52
- 11' RT. STA. 164+94
- 53' RT. STA. 169+72
- 73' RT. STA. 169+92
- 12' RT. STA. 171+20
- 12' LT. STA. 171+20

- RELOCATED 3RD STREET
- 12' LT. STA. 1+79
- 12' RT. STA. 1+79
- 12' LT. STA. 3+04
- 12' RT. STA. 3+04
- 135' RT. STA. 5+00
- 119' RT. STA. 5+20

TOTAL 34

SCHEDULE OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	52
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

60500080 REMOVING CATCH BASINS TO MAINTAIN FLOW	EACH	60608521 COMBINATION CONCRETE CURB & GUTTER, TYPE M-2.24	FT.	60900315 TYPE D INLET BOX, STANDARD 609006	EACH
TRINITY DRIVE		52ND AVENUE		MILAN BELTWAY	
LT. & RT. STA. 1+62	2	RT. STA. 1157+02-1157+25	25.0	LT. STA. 356+91	1
		LT. STA. 1163+30-1163+55	25.0	RT. STA. 356+91	1
TOTAL	2		TOTAL 50.0		TOTAL 2
60500105 FILLING MANHOLES	EACH	60608600 COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.06	FT.	60900515 CONCRETE THRUST BLOCKS	EACH
52ND AVENUE		BLACKHAWK ROAD		MILAN BELTWAY	
38' LT. STA. 1164+90	1	N.W. ISLAND @ VALLEY VIEW DR.	21.0	RT. STA. 364+00	1
50' LT. STA. 1164+90	1	N.W. ISLAND @ RAMP 2	27.5		
47' LT. STA. 1167+44	1			BLACKHAWK ROAD	
37' LT. STA. 1167+55	1	52ND AVENUE		LT. STA. 1154+00	1
31' LT. STA. 1170+40	1	S.E. ISLAND @ RAMP 3	25.0	LT. STA. 1154+00	1
13' RT. STA. 1171+30	1	N.W. ISLAND @ TRINITY DRIVE	23.0		
TOTAL	6	44TH STREET		52ND AVENUE	
60600095 CLASS SI CONCRETE (OUTLET)	C.Y.	S.E. ISLAND @ BLACKHAWK RD.	30.9	LT. STA. 1157+93.50	1
RAMP 3				RT. STA. 1160+75	1
27' LT. STA. 15+34.54-12' LT. STA. 15+79.46	3.92		TOTAL 127.4	LT. STA. 1160+75	1
RAMP 4		60610400 COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.24	FT.	RT. STA. 1163+00	1
29' LT. STA. 2+74.81-12' LT. STA. 2+35.41	3.92	BLACKHAWK ROAD		LT. STA. 1163+25	1
TOTAL	7.84	N.W. ISLAND @ VALLEY VIEW DR.	25.6	RT. STA. 1164+55	1
60600605 CONCRETE CURB, TYPE B	FT.	S.W. ISLAND @ RAMP 1	163.8	LT. STA. 1165+50	1
44TH STREET		N.W. ISLAND @ RAMP 2	40.1	LT. STA. 1167+50	1
RT. STA. 17+61.58-18+32.17	79.1	52ND AVENUE		RAMP 1	
C.E. LT. STA. 17+02	20.0	S.E. ISLAND @ RAMP 3	35.6	RT. STA. 1+37.50	1
44TH STREET CONNECTOR		N.W. ISLAND @ TRINITY DRIVE	33.4	VALLEY VIEW	
LT. STA. 0+65.72-1+70.55	127.9	44TH STREET		RT. STA. 152+75	1
TOTAL	227.0	LT. STA. 15+53.2-19+56	414.0	RT. STA. 154+00	1
60605000 COMBINATION CONCRETE CURB & GUTTER, TYPE B-6.24	FT.	RT. STA. 15+54.3-16+61.4	111.5	RT. STA. 155+50	1
JOHN DEERE ROAD		RT. STA. 17+92.6-19+69	288.0	RT. STA. 157+75	1
STAGE 2 PHASE 3		S.E. ISLAND @ BLACKHAWK RD.	44.9	RT. STA. 160+15	1
LT. STA. 417+10-176+51	293.5	LT. STA. 17+18.70-17+43	36.0	LT. STA. 160+15	1
JOHN DEERE ROAD			TOTAL 1,192.9	RT. STA. 161+50	1
STAGE 2 PHASE 4		60618300 CONCRETE MEDIAN SURFACE, 4 INCH	S.F.	LT. STA. 161+50	1
RT. STA. 415+45-416+55	110.0	BLACKHAWK ROAD		RT. STA. 163+25	1
BLACKHAWK ROAD		N.W. ISLAND LT. STA. 1151+80	75	LT. STA. 163+25	1
LT. STA. 1144+42-1150+52.2	633.6	MEDIAN STA. 1152+61.00-1156+63.48	4,687	RT. STA. 165+00	1
RT. STA. 1146+00-1156+47.4	1,012.3	N.W. ISLAND LT. STA. 1156+58	190	LT. STA. 165+00	1
RT. & LT. STA. 1152+53.57-1156+74.39	835.7	S.W. ISLAND RT. STA. 1156+24	1,032		
LT. STA. 1156+85-1157+00	22.3	52ND AVENUE		STEEL PLATE BEAM GUARDRAIL, TYPE A	FT.
RT. STA. 1157+00 (E. RADIUS)	125.8	MEDIAN STA. 1161+66.12-1165+07.35	3,554	MILAN BELTWAY	
52ND AVENUE		S.E. ISLAND RT. STA. 1166+93	148	RT. STA. 356+96.53-363+90.56	694.0
RT. STA. 1157+25-1157+78.8	53.8	N.W. ISLAND LT. STA. 1172+27	134	LT. STA. 357+13.92-364+11.13	697.2
RT. STA. 1157+03.6-1158+02.2	98.4	MEDIAN STA. 1172+91.64-214+35.08	5,800	JOHN DEERE ROAD	
LT. STA. 1160+64.4-1163+50	265.6	44TH STREET		RT. STA. 381+49.56-381+74.56	25.0
LT. STA. 1163+55-1172+28.24	873.2	S.E. ISLAND RT. STA. 19+60	243	LT. STA. 381+96.82-383+46.82	150.0
RT. STA. 1160+64.4-1164+73.7	417.3	LT. STA. 17+15.70-17+71.50	233	52ND AVENUE	
MEDIAN LT. STA. 1161+66.13-1165+15.69	348.3		TOTAL 16,096	RT. STA. 1157+65.14-1158+02.64	37.5
MEDIAN RT. STA. 1161+66.13-1165+15.69	349.6	60619100 CONCRETE MEDIAN, TYPE SB (SPECIAL)	S.F.	LT. STA. 1157+21.71-1157+96.71	75.0
RT. STA. 1164+73.7-1165+68.8 (W. RADIUS)	151.2	BLACKHAWK ROAD		RT. STA. 1160+48.33-1161+85.83	137.5
RT. STA. 1166+46.9-1167+98 (E. RADIUS)	188.7	LT. STA. 1148+44.00-1151+63.02	1,908.7	LT. STA. 1160+40.76-1163+40.76	300.0
RT. STA. 1167+98-218+00	1,393.6	52ND AVENUE			
MEDIAN LT. STA. 1172+80.81-214+49.20	529.9	RT. STA. 1157+57.52-1157+90.86	391.2	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH
MEDIAN RT. STA. 1172+80.81-214+49.20	537.7	RT. STA. 1160+52.50-1161+66.12	979.3	JOHN DEERE ROAD	
LT. STA. 1173+66.2-218+00	807.9	RT. STA. 1166+44.97-LT. STA. 1171+96.23	2,829.8	RT. STA. 381+74.56-381+88.81	1
VALLEY VIEW			TOTAL 6,109.0	52ND AVENUE	
NW RADIUS STA. 151+15-152+45	207.4	60624600 CORRUGATED MEDIAN	S.F.	LT. STA. 1157+07.46-1157+21.71	1
SE RADIUS STA. 151+63-154+00	230.3	52ND AVENUE		RT. STA. 1161+85.83-1162+00.08	1
LT. STA. 152+46.9-154+00	163.2	RT. STA. 1165+15.69-1165+53.18	194.9		
RT. STA. 152+46.54-154+00	142.6	LT. STA. 213+89.96-215+70.33	678.5	TRAFFIC BARRIER TERMINAL, TYPE 5	EACH
LT. STA. 159+99.77-160+09.77	10.0		TOTAL 873.4	MILAN BELTWAY	
TRINITY DRIVE				LT. STA. 364+11.13-364+24.38	1
W. RADIUS LT. STA. 0+45-0+98.5	97.6	60900140 TYPE B INLET BOX, STANDARD 609006	EACH	RT. STA. 356+83.28-356+96.53	1
E. RADIUS RT. STA. 0+49-0+98.4	97.6	52ND AVENUE		JOHN DEERE ROAD	
TOTAL	9,997.1	RT. STA. 1157+96.71-1158+09.96	1	RT. STA. 381+36.31-381+49.56	1
60605400 COMBINATION CONCRETE CURB & GUTTER, TYPE M-6.24 (SPECIAL)	FT.	LT. STA. 1160+35.08-1160+48.33	1	52ND AVENUE	
VALLEY VIEW			TOTAL 1	LT. STA. 1157+96.71-1158+09.96	1
RT. STA. 154+00-160+09.8	608.8			RT. STA. 1160+35.08-1160+48.33	1
TOTAL	608.8			TOTAL	5

SCHEDULE OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	53
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	66400705	CHAIN LINK GATES, 4' X4' SINGLE	EACH	70100200	TRAFFIC CONTROL AND PROTECTION, STANDARD 701331	EACH
	MILAN BELTWAY			52ND AVENUE			44TH STREET	
	RT. STA. 363+90.56-364+21.20	1		LT. STA. 1168+54	1		STAGE PHASE 2	1
	LT. STA. 356+83.28-357+13.92	1						
	JOHN DEERE ROAD							
	LT. STA. 381+66.18-381+56.82	1	66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	70100420	TRAFFIC CONTROL AND PROTECTION, STANDARD 701411	EACH
	52ND AVENUE			JOHN DEERE ROAD			JOHN DEERE ROAD	
	RT. STA. 1158+02.64-1158+33.28	1		110' RT. STA. 378+00	1		STAGE 2 PHASE 3	1
	LT. STA. 1160+10.12-1160+40.76	1		251.33' LT. STA. 378+00	1		LT. STA. 410+00	1
				110' RT. STA. 380+00	1			
	TOTAL	5		110' RT. STA. 381+80	1		TOTAL	1
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 SPECIAL (TANGENT)	EACH		120' RT. STA. 400+25.11	1	70300210	TEMPORARY PAVEMENT MARKING-LETTERS AND SYMBOLS	S.F.
	JOHN DEERE ROAD			120.17' RT. STA. 401+77.83	1		BLACKHAWK ROAD	
	LT. STA. 383+46.82-383+96.82	1		110' RT. STA. 403+19.85	1		STAGE 2 PHASE 1	
	52ND AVENUE			110' RT. STA. 404+08.39	1		SOLID WHITE	
	RT. STA. 1157+15.14-1157+65.14	1		110.77' RT. STA. 404+21.10	1		CL STA. 1142+60 LEFT AND THROUGH ARROW	26.0
	LT. STA. 1162+90.76-1163+90.76	1		110' RT. STA. 406+65.52	1		LT. STA. 1144+34 LEFT AND THROUGH ARROW	26.0
				110' RT. STA. 409+05.67	1			
	TOTAL	3		110' RT. STA. 412+68.74	1		STAGE 2 PHASE 2	15.6
63300705	RUB RAIL	FT.		BLACKHAWK ROAD			CL STA. 1144+55	67.6
	MILAN BELTWAY			70.00' RT. STA. 1144+17.76	1	70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FT.
	LT. STA. 363+75-364+25	50		80.00' RT. STA. 1147+79.18	1		BLACKHAWK ROAD	
	JOHN DEERE ROAD			106.04' RT. STA. 1149+72.83	1		STAGE 1 PHASE 1	
	LT. STA. 381+66-382+16	50		100' RT. STA. 1151+00	1		SOLID WHITE	
				110' RT. STA. 1152+30	1		19'-31' RT. STA. 1142+25-1143+25	215
	TOTAL	100		119.89' RT. STA. 1153+13.58	1		SOLID YELLOW	837
63500105	DELINEATORS	EACH		52ND AVENUE			19' RT. STA. 1134+88-1141+46	
	JOHN DEERE ROAD			80' RT. STA. 1169+77.77	1		STAGE 1 PHASE 3	
	RT. STA. 386+00	1		90' RT. STA. 1172+00	1		SOLID YELLOW	
	RT. STA. 388+50-392+25 (125' SPACES)	4	66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH		19' RT. STA. 1140+28-1143+28	300
	RT. STA. 399+00-415+25 (125' SPACES)	13		JOHN DEERE ROAD			STAGE 1 PHASE 4	
	LT. STA. 391+00-408+50 (125' SPACES)	14		LT. STA. 388+51.29	1		SOLID WHITE	
	RAMP 1			LT. STA. 414+70.16	1		19'-31' RT. STA. 1142+16-1142+95	153
	RT. STA. 1+50	1		BLACKHAWK ROAD			STAGE 2 PHASE 1	
	LT. & RT. STA. 2+50+9+50 (100' SPACES)	16		LT. STA. 1146+00	1		SOLID WHITE	
	RT. STA. 10+00-16+00 (100' SPACES)	7		N.W. CORNER BOX CULVERT HEADWALL LT. STA. 1155+00	1		31' RT. STA. 1136+54-1141+19	465
	RAMP 2			N.W. PARAPET 52ND AVENUE BRIDGE	1		19'-7' RT. STA. 1136+54-1142+93	639
	RT. STA. 0+00-6+00 (100' SPACES)	7		LT. STA. 218+50	1		21' RT. STA. 1141+44-1142+93	146
	LT. & RT. STA. 7+00-15+00 (100' SPACES)	18					3.6' RT. STA. 1143+94-JOHN DEERE STA. 415+45	680
	RAMP 3						15' RT. STA. 1144+35-JOHN DEERE 35' RT. STA. 417+44	2,971
	RT. STA. 5+00-7+00 (100' SPACES)	3					SOLID YELLOW	
	LT. & RT. STA. 8+00-15+00 (100' SPACES)	16	66900205	SPECIAL WASTE DISPOSAL	C.Y.		7' RT. -7' LT. STA. 1136+54-1142+93	639
	RT. STA. 16+00	1					21'-31' RT. STA. 1141+44-1142+59	115
	RAMP 4						7.4' LT. STA. 1143+94-JOHN DEERE 11' LT. STA. 175+98 (2 LINES)	5,586
	RT. STA. 2+00	1					STAGE 2 PHASE 2	
	LT. & RT. STA. 2+70-8+70 (40' SPACES)	32					SOLID WHITE	
	RT. STA. 9+10-13+10 (100' SPACES)	5					19'-7' RT. STA. 1141+05-1142+91	258
	TRAFFIC BARRIER TERMINALS (APPROACH)	3	66900450	SPECIAL WASTE PLANS AND REPORT	L.SUM		33' RT. STA. 1151+38-1152+54	116
	AR CULVERTS (EACH END)	22					SOLID YELLOW	
	TERMINATION OF DEAD END ROADS (DIST. STD. 89.2)	8					6' RT. -5' LT. STA. 1131+86-1141+26	942
	TOTAL	172					19' RT. STA. 1141+71-1141+91	121
66400105	CHAIN LINE FENCE 4'	FT.					19'-9' RT. STA. 1144+00-1152+90	876
	JOHN DEERE ROAD						19' LT. STA. 1144+00-11.4' RT. (100' WEST OF VELIE DR.)	1,455
	194.67' RT. STA. 399+02.98-104.83' RT. STA. 412+48.81	1,268.5					STAGE 2 PHASE 3	
	BLACKHAWK ROAD						SOLID WHITE	
	69' RT. STA. 1144+21-119.89' RT. STA. 1153+13.58	823.5					33' LT. STA. 1144+42-1152+54	815
	52ND AVENUE						21' RT. STA. 1146+00-1150+14	133
	120' LT. STA. 1160+78.85-136.3' LT. STA. 1168+52	488					9' RT. STA. 1146+00-1151+50	546
	136.3' LT. STA. 1168+56-132.5' LT. STA. 1169+15.60	60					SOLID YELLOW	
	211.0' RT. STA. 1167+17.24-66.80' RT. STA. 1169+88.45	332.2					25' LT. STA. 1146+00-1152+54	662
	67.56' RT. STA. 1170+21.80-90.00' RT. STA. 1172+00.00	192.0					STAGE 2 PHASE 4	
	RAMP 1						SOLID WHITE	
	269.14' RT. STA. 0+28.21-104.83' RT. STA. 21+43.31	2,253.4					15.5'-21' LT. STA. 1146+00-1152+54	663
	RAMP 3						SOLID YELLOW	
	72.3' RT. STA. 0+14.40-109' RT. STA. 16+09.88	1,572.5					7.3'-9' LT. STA. 1144+00-1151+34	735
	VALLEY VIEW						JOHN DEERE ROAD	
	25.74' RT. STA. 154+00.40-111.2' RT. STA. 168+22.00	1,681.1					STAGE 2 PHASE 1	
							SOLID WHITE	
	TOTAL	8,671.2					0'-22' RT. STA. 415+45-175+98	405

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	54
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

SCHEDULE OF QUANTITIES

ITEM NO.	DESCRIPTION	QUANTITY	UNIT	ITEM NO.	DESCRIPTION	QUANTITY	UNIT	ITEM NO.	DESCRIPTION	QUANTITY	UNIT	
70300220	TEMPORARY PAVEMENT MARKING - LINE 4" (CONT.)		FT.	70300250	TEMPORARY PAVEMENT MARKING - LINE 8"		FT.	78008100	POLYUREA PAVEMENT MARKING - LETTERS AND SYMBOLS (CONT.)		S.F.	
	STAGE 2 PHASE 2				BLACKHAWK ROAD				RAMP 2			
	SOLID WHITE				STAGE 2 PHASE 1				LT. STA. 12+67 (1 LT. ARROW, 2 RT. ARROWS)	46.8		
	169'-113' LT. STA. 407+50-409+57	236			SOLID WHITE				LT. STA. 13+57 (1 LT. ARROW, 2 RT. ARROWS)	46.8		
	180'-47' LT. STA. 407+50-176+49	1,303			19' RT. STA. 1143+68-1144+49	81			LT. STA. 14+37 (1 LT. ARROW, 2 RT. ARROWS)	46.8		
	102'-45' LT. STA. 409+57-417+60	207			44TH STREET				LT. STA. 15+17 (1 LT. ARROW, 2 RT. ARROWS)	46.8		
	47'-50' RT. STA. 410+70-415+45	386			STAGE 1 PHASE 3				RT. STA. 15+86 (RT. TURN LANE)	15.6		
	45'-34' LT. STA. 417+60-176+49	244			SOLID WHITE				LT. STA. 16+00 (1 LT. ARROW, 1 RT. ARROW)	31.2		
	35' LT. -82' RT. STA. 178+79-179+85 (TURN RADIUS)	44			21' RT. STA. 17+91-19+53	166			RAMP 3			
	12'-24' LT. STA. 180+20-182+98	320			TOTAL	247			LT. & RT. STA. 15+41 (2 LT. ARROWS, 1 RT. ARROW)	46.8		
	SOLID YELLOW				70300280	TEMPORARY PAVEMENT MARKING - LINE 24"			LT. & RT. STA. 16+06 (2 LT. ARROWS, 1 RT. ARROW)	46.8		
	11' RT. STA. 404+37-418+45	1,397							LT. & RT. STA. 16+70 (2 LT. ARROWS, 1 RT. ARROW)	46.8		
	157'-6.5' LT. STA. 407+50-178+74	1,529			44TH STREET				LT. & RT. STA. 17+33 (2 LT. ARROWS, 1 RT. ARROW)	46.8		
	12' LT. STA. 180+20-183+40	277			STAGE 1 PHASE 3				RT. STA. 16+08 (LT. TURN LANE)	15.6		
	5'-13.6' LT. STA. 183+46-192+23	880			SOLID WHITE				RT. STA. 16+48 (LT. TURN LANE)	15.6		
	STAGE 2 PHASE 3				RT. STA. 19+53	13			LT. STA. 17+81 (LT. TURN LANE)	15.6		
	SOLID WHITE				RT. STA. 19+56	27			RT. STA. 18+48 (RT. TURN LANE)	15.6		
	22'-8' LT. STA. 406+50-409+67	318			44TH STREET CONNECTOR				RT. STA. 18+81 (LT. TURN LANE)	15.6		
	35'-19' LT. STA. 409+67-412+20	65			STAGE 1 PHASE 3				RT. STA. 19+28 (RT. TURN LANE)	15.6		
	8' LT. STA. 409+67-417+10	181			LT. STA. 0+52	37			RT. STA. 19+41 (LT. TURN LANE)	15.6		
	80'-53' LT. STA. 411+10-178+93	1,377			TOTAL	77			VALLEY VIEW			
	8'-22' LT. STA. 417+10-176+38	280			70301000	WORK ZONE PAVEMENT MARKING REMOVAL			LT. STA. 151+77 (RT. TURN LANE)	15.6		
	36' LT. STA. 180+23-183+25	424							TOTAL	951.6		
	61'-50' LT. STA. 182+24-192+79	1,058			JOHN DEERE ROAD							
	SOLID YELLOW				STAGE 2 PHASE 2 REMOVE STAGE 2 PHASE 1 MARKINGS	187			78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"		FT.
	11'-10' LT. STA. 406+50-176+38	1,340			STAGE 2 PHASE 3 REMOVE STAGE 2 PHASE 2 MARKINGS	1,389						
	35' LT. STA. 408+81-409+67	88			STAGE 2 PHASE 4 REMOVE STAGE 2 PHASE 3 MARKINGS	1,741			SOLID YELLOW			
	48' LT. STA. 180+60-182+05	146			STAGE 2 PHASE 4 REMOVAL AT END OF PHASE 4 MARKINGS	440			MILAN BELTWAY			
	STAGE 2 PHASE 4				BLACKHAWK ROAD				LT. & RT. STA. 357+13.68-381+57.89	4,888.4		
	SOLID YELLOW				STAGE 1 PHASE 2 REMOVE STAGE 1 PHASE 1 MARKINGS	22			JOHN DEERE ROAD			
	11'-10' LT. STA. 407+00-176+70	1,333			STAGE 1 PHASE 3 REMOVE STAGE 1 PHASE 1 MARKINGS	50			LT. & RT. STA. 381+57.89-417+10.16 (STAGE 2 PHASE 4)	3,555.3		
	52ND AVENUE				STAGE 1 PHASE 4 REMOVE STAGE 1 PHASE 3 MARKINGS	100			11' RT. STA. 417+10-175+98 (STAGE 2 PHASE 3)	241.0		
	STAGE 2 PHASE 2				STAGE 1 PHASE 4 REMOVE FINAL PHASE 4 MARKINGS	279			11' LT. STA. 417+10-176+37 (STAGE 2 PHASE 3)	280.0		
	SOLID WHITE				STAGE 2 PHASE 2 REMOVE STAGE 2 PHASE 1 MARKINGS	1,085			BLACKHAWK ROAD			
	33' RT. STA. 1152+54-1155+77	305			STAGE 2 PHASE 3 REMOVE STAGE 2 PHASE 2 MARKINGS	935			RT. & LT. STA. 1139+18-1141+26 (STAGE 2 PHASE 3)	208.0		
	STAGE 2 PHASE 3				STAGE 2 PHASE 4 REMOVE STAGE 2 PHASE 2 MARKINGS	352			RT. STA. 1144+00-1146+00 (STAGE 2 PHASE 4)	400.0		
	SOLID WHITE				STAGE 2 PHASE 4 REMOVE FINAL PHASE 4 MARKINGS	510			RT. STA. 1146+00-LT. STA. 1151+63.02	1,126.0		
	33' LT. STA. 1152+54-1155+17	283			52ND AVENUE				52ND AVENUE			
	9' LT. STA. 1157+21-1160+71	354			STAGE 2 PHASE 3 REMOVE STAGE 2 PHASE 2 MARKINGS	101			LT. & RT. STA. 1152+54-1156+71.7	835.4		
	SOLID YELLOW				STAGE 2 PHASE 4 REMOVE STAGE 2 PHASE 3 MARKINGS	618			RT. STA. 1157+58-LT. & RT. 1165-53.7	1,591.4		
	25' LT. STA. 1152+54-1156+70	431			STAGE 2 PHASE 4 REMOVE FINAL PHASE 4 MARKINGS	393			RT. STA. 1166+38.7-LT. STA. 1171+96.3	1,115.2		
	21' LT. STA. 1157+21-1160+71	350			RAMP 2				LT. & RT. STA. 1172+80.8-218+90	1,971.3		
	LT. & RT. STA. 1160+71-1165+04	437			STAGE 2 PHASE 4 REMOVE STAGE 2 PHASE 3 MARKINGS	567			RAMP 1			
	STAGE 2 PHASE 4				STAGE 2 PHASE 4 REMOVE FINAL PHASE 4 MARKINGS	350			LT. STA. 0+97-9+78	910.8		
	SOLID WHITE				44TH STREET				RAMP 2			
	15'-21' LT. STA. 1152+48-1156+63	472			STAGE 1 PHASE 3 REMOVE STAGE 1 PHASE 2 MARKINGS	305			LT. STA. 6+10.4-16+45	1,034.6		
	19'-33' LT. STA. 1157+04-1163+59	654			STAGE 1 PHASE 3 REMOVE FINAL PHASE 3 MARKINGS	475			RAMP 3			
	9' LT. STA. 1160+63-1162+73	53			44TH STREET CONNECTOR				LT. STA. 6+59.8-17+69.2	1,111.3		
	RAMP 2				STAGE 1 PHASE 3 REMOVE FINAL PHASE 3 MARKINGS	74			RAMP 4			
	STAGE 2 PHASE 3				TOTAL	9,973			LT. STA. 0+42.1-9+40.0	897.7		
	SOLID WHITE				78008100	POLYUREA PAVEMENT MARKING - LETTER AND SYMBOLS						
	41'-24' LT. STA. 5+19-10+41	530							SUB-TOTAL	20,166.4		
	12'-20' LT. STA. 10+41-16+13	565			WHITE							
	SOLID YELLOW				BLACKHAWK ROAD				LT. STA. 357+13.7-379+00	2,186.3		
	12' LT. -48' RT. STA. 10+41-16+40	606			RT. STA. 1148+66 (LT. TURN LANE)	15.6			RT. STA. 357+13.7-377+90.2	2,076.5		
	STAGE 2 PHASE 4				RT. STA. 1149+51 (LT. TURN LANE)	15.6			JOHN DEERE ROAD			
	SOLID WHITE				RT. STA. 1150+41 (LT. TURN LANE)	15.6			RT. STA. 384+48.9-392+59.5	809.6		
	0'-11' LT. STA. 10+47-15+61	512			RT. STA. 1151+31 (LT. TURN LANE)	15.6			LT. STA. 390+61-408+79.1	1,818.1		
	12'-24' LT. STA. 10+47-15+91	538			52ND AVENUE				RT. STA. 396+00-415+45.2	1,945.2		
	44TH STREET				LT. STA. 1152+73 (RT. TURN LANE)	15.6			LT. STA. 414+71.7-417+10.2	238.5		
	STAGE 1 PHASE 2				LT. STA. 1153+23 (RT. TURN LANE)	15.6			47' RT. STA. 415+45-416+55 (STAGE 2 PHASE 3)	110.0		
	SOLID YELLOW				LT. STA. 1153+27 (RT. TURN LANE)	15.6			47' LT. STA. 417+10-176+51 (STAGE 2 PHASE 3)	280.0		
	12'-6' LT. STA. 15+00-19+50 (2 LINES)	914			LT. STA. 1153+82 (RT. TURN LANE)	15.6			BLACKHAWK ROAD			
	STAGE 1 PHASE 3				RT. STA. 1154+07 (RT. TURN LANE)	15.6			6.8' RT. STA. 1136+54-1139+18 (STAGE 2 PHASE 3)	264.0		
	SOLID YELLOW				RT. STA. 1154+87 (RT. TURN LANE)	15.6			31' RT. STA. 1141+25-1143+25 (STAGE 2 PHASE 2)	200.0		
	0'-6' RT. STA. 14+00-16+64 (2 LINES)	530			LT. STA. 1157+78 (LT. TURN LANE)	15.6			LT. STA. 1144+42-1146+00 (STAGE 2 PHASE 4)	158.0		
	8' RT. STA. 17+91-19+52 (2 LINES)	324			LT. STA. 1158+63 (LT. TURN LANE)	15.6			LT. STA. 1146+00-1151+66.1	573.5		
	TOTAL	41,764			LT. STA. 1159+48 (LT. TURN LANE)	15.6			RT. STA. 1146+00-1152+54	654.0		
					LT. STA. 1160+43 (LT. TURN LANE)	15.6			52ND AVENUE			
					RT. STA. 1163+05 (RT. TURN LANE)	15.6			RT. STA. 1152+54-1154+62.2	208.2		
					RT. STA. 1163+75 (RT. TURN LANE)	15.6			LT. STA. 1152+54-1155+77.0	338.1		
					RT. STA. 1164+45 (RT. TURN LANE)	15.6			LT. STA. 1156+85-1171+47.9	1,462.9		
					RT. STA. 1165+15 (RT. TURN LANE)	15.6			RT. STA. 1157+03.6-1164+73.7	770.1		
					LT. STA. 1166+76 (LT. TURN LANE)	15.6			RT. STA. 1167+09.1-218+50	1,517.3		
					LT. STA. 1167+36 (LT. TURN LANE)	15.6			LT. STA. 1173+16.2-218+50	910.2		
					LT. STA. 1167+96 (LT. TURN LANE)	15.6						
					RT. STA. 1170+55 (LT. TURN LANE)	15.6						
					RT. STA. 1171+15 (LT. TURN LANE)	15.6						
					RT. STA. 1171+75 (LT. TURN LANE)	15.6						
					LT. STA. 1173+46 (RT. TURN LANE)	15.6						
					LT. STA. 1174+36 (RT. TURN LANE)	15.6						

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	55
STA.		TO STA.		
FED. ROAD DIST. NO. ILLINOIS		FED. AID PROJECT		

SCHEDULE OF QUANTITIES

78008310 POLYUREA PAVEMENT MARKING TYPE I - LINE 4" (CONT.)	FT.	78008240 POLYUREA PAVEMENT MARKING TYPE I - LINE 8" (CONT.)	FT.	78200410 GUARDRAIL MARKERS, TYPE A	EACH
RAMP 1 RT. STA. 1154+62.2 (52ND AVE.)-RT. STA. 21+43.3	2,203.9	52ND AVENUE LT. STA. 1152+60.8-1154+02.0 RT. STA. 1153+03.6-1155+36.3 LT. STA. 1157+21.1-1160+62.8 RT. STA. 1162+84.7-1165+23.6 LT. STA. 1166+56.4-1168+21.0 RT. STA. 1170+32.7-1171+94.1 LT. STA. 1173+30.7-1174+57.8	141.2 232.7 341.7 238.9 164.6 265.4 127.1	MILAN BELTWAY LT. STA. 356+83.28-364+24.38 RT. STA. 356+83.28-364+21.20	9 9
RAMP 2 STA. 0+00.00-LT. STA. 1155+77.0 (52ND AVE.)	1,657.0	RAMP 2 LT. STA. 12+49.3-15+90.9 LT. STA. 12+49.3-RT. STA. 16+14.5	341.6 366.0	JOHN DEERE ROAD RT. STA. 381+74.56 LT. STA. 381+68.20-383+96.82	1 3
RAMP 3 STA. 0+00.00-RT. STA. 1167+09.1 (52ND AVE.)	1,795.5	RAMP 3 CL STA. 15+21.3-LT. STA. 17+65.1 RT. STA. 15+21.3-17+32.3	244.3 211.0	52ND AVENUE RT. STA. 1157+15.14-1158+33.28 LT. STA. 1157+07.46-1158+09.96 LT. STA. 1160+10.12-1163+90.76 RT. STA. 1160+35.08-1162+00.08	2 1 5 2
RAMP 4 RT. STA. 1165+23.6 (52ND AVE.)-11+83.7	1,193.2	44TH STREET RT. STA. 15+93.6-16+62.6 LT. STA. 17+60-18+10.6 RT. STA. 18+14.4-19+52.6 RT. STA. 18+63.8-19+52.6	69.0 50.6 138.2 88.8	TOTAL	32
SUB-TOTAL	23,370.1	SKIP-DASH WHITE (10' LINE-30' SPACE) JOHN DEERE ROAD LT. STA. 387+00-388+50	6,104.0 40.0	78200500 BARRIER WALL MARKERS	EACH
SKIP-DASHED YELLOW VALLEY VIEW STA. 151+84-171.32	490.0	SKIP-DASH WHITE (2' LINE-6' SPACE) 52ND AVENUE LT. STA. 1155+47-LT. STA. 15+61.2 (RAMP 2)	40.0	MILAN BELTWAY LT. & RT. STA. 357-15-381+50 (2 @ 400' CTRS.)	14
OLD BLACKHAWK ROAD STA. 0+34-1+65	40.0	RAMP 2 LT. STA. 10+47.1-12+49.3	50.0	JOHN DEERE ROAD LT. & RT. STA. 381+50-388+51 (2 @ 400' CTRS.) LT. & RT. STA. 388+51-416+80 (2 @ 125' CTRS.)	4 44
TRINITY DRIVE STA. 0+62-2+71	60.0	RAMP 3 LT. STA. 17+65.7-LT. STA. 1165+63.6 (52ND AVE.)	20.0	TOTAL	62
RELOCATED THIRD STREET STA. 0+82-11+48	270.0	78100100 RAISED REFLECTIVE PAVEMENT MARKER	EACH	78201000 TERMINAL MARKER-DIRECT APPLIED	EACH
SUB-TOTAL	860.0	ONE WAY CRYSTAL		JOHN DEERE ROAD LT. STA. 383+96.82 STA. 417+10.00	1 1
TOTAL	44,396.5	MILAN BELTWAY 23' LT. STA. 357+00-381+50 (80' CTRS.) 23' RT. STA. 357+00-381+50 (80' CTRS.)	31 31	52ND AVENUE RT. STA. 1157+15.14 LT. STA. 1163+90.76	1 1
78008230 POLYUREA PAVEMENT MARKING TYPE I - LINE 6"	FT.	JOHN DEERE ROAD 23' LT. STA. 381+50-417+10 (80' CTRS.) 23' RT. STA. 381+50-415+40 (80' CTRS.) 35' RT. STA. 396+00-415+40 (80' CTRS.) 35' LT. STA. 414+70-417+10 (80' CTRS.) 23' RT. STA. 416+17-419+05 STAGE 2, PHASE 2 (80' CTRS.) 35' LT. STA. 417+10-176+50 STAGE 2, PHASE 4 (80' CTRS.) 23' LT. STA. 417+88-176+37 STAGE 2, PHASE 4 (80' CTRS.)	890.0 380.0 940.0 60.0 102.0 42.0 42.0 98.0 112.0	78300100 PAVEMENT MARKING REMOVAL	S.F.
SKIP-DASHED WHITE (10' DASH-30' SKIP)		BLACKHAWK ROAD 19' RT. STA. 1134+88-1143+25 (STAGE 2 PHASE 3) 19' RT. STA. 1144+00-1146+00 (STAGE 2 PHASE 3) 7' LT. STA. 1144+00-1146+00 (STAGE 2 PHASE 4) LT. & RT. STA. 1146+00-1151+50	94.0 209.0 50.0 50.0 280.0	STAGE 1 PHASE 1 19' RT. STA. 1134-88-1143+25 BLACKHAWK RD. (LANE LINE) 31' RT. STA. 1141+25-1143+25 BLACKHAWK RD. (EDGE LINE)	70 67
MILAN BELTWAY LT. & RT. STA. 357+13.68-381+57.89	1,220.0	JOHN DEERE ROAD 19' LT. STA. 1146+00-21' LT. STA. 1157+00 (80' CTRS.) 19' RT. STA. 1146+00-21' RT. STA. 1157+00 (80' CTRS.) 9' RT. STA. 1148+47-1151+50 (40' CTRS.) 33' LT. STA. 1152+55-1154+02 (40' CTRS.) 33' RT. STA. 1153+03-1155+37 (40' CTRS.)	890.0 380.0 940.0 60.0 102.0 42.0 42.0 98.0 112.0	STAGE 2 PHASE 1 19' RT. STA. 1144+00-1146+00 BLACKHAWK RD. (LANE LINE) 6.8' RT. STA. 1136+54-1142+93 BLACKHAWK RD. (LANE LINE) LT. & RT. STA. 1144+00-1147+62 BLACKHAWK RD. (TURN LANE STRIPING) LT. & RT. STA. 1147+62-175+98 BLACKHAWK-JOHN DEERE RD. (DIAGONALS) RT. STA. 1147+62-175+98 BLACKHAWK-JOHN DEERE RD. (EDGE LINE) 23' RT. STA. 416+17-175+98 JOHN DEERE RD. (LANE LINE)	17 213 610 495 1,713 28
JOHN DEERE ROAD LT. STA. 381+57.89-417+10.2 RT. STA. 381+57.89-396+60.0 RT. STA. 396+60.0-415+45.2 LT. STA. 414+71-417+10.2 23' RT. STA. 415+45-175+98 (STAGE 2 PHASE 3) 23' LT. STA. 417+10-176+37 (STAGE 2 PHASE 3) 35' LT. STA. 417+10-176+37 (STAGE 2 PHASE 3) 24' LT. STA. 180+20-184+13 (STAGE 2 PHASE 4) 36' LT. STA. 180+20-184+69 (STAGE 2 PHASE 4)	890.0 380.0 940.0 60.0 102.0 42.0 42.0 98.0 112.0	BLACKHAWK ROAD 19' LT. STA. 1146+00-21' LT. STA. 1157+00 (80' CTRS.) 19' RT. STA. 1146+00-21' RT. STA. 1157+00 (80' CTRS.) 9' RT. STA. 1148+47-1151+50 (40' CTRS.) 33' LT. STA. 1152+55-1154+02 (40' CTRS.) 33' RT. STA. 1153+03-1155+37 (40' CTRS.)	890.0 380.0 940.0 60.0 102.0 42.0 42.0 98.0 112.0	STAGE 2 PHASE 2 122' LT. STA. 408+62-409+57 JOHN DEERE RD. (LANE LINE) 185'-34' LT. STA. 407+50-176+50 JOHN DEERE ROAD (LANE LINE) 24' LT. STA. 180+20-184+13 12' LT. STA. 180+20-183+71	32 109 131 117
BLACKHAWK ROAD 7' RT. STA. 1139+18-1142+93 (STAGE 2 PHASE 3) 19' RT. STA. 1134+88-1143+25 (STAGE 2 PHASE 3) 19' RT. STA. 1144+00-1146+00 (STAGE 2 PHASE 3) 7' LT. STA. 1144+00-1146+00 (STAGE 2 PHASE 4) LT. & RT. STA. 1146+00-1151+50	94.0 209.0 50.0 50.0 280.0	BLACKHAWK ROAD 19' LT. STA. 1146+00-21' LT. STA. 1157+00 (80' CTRS.) 19' RT. STA. 1146+00-21' RT. STA. 1157+00 (80' CTRS.) 9' RT. STA. 1148+47-1151+50 (40' CTRS.) 33' LT. STA. 1152+55-1154+02 (40' CTRS.) 33' RT. STA. 1153+03-1155+37 (40' CTRS.)	94.0 209.0 50.0 50.0 280.0	STAGE 2 PHASE 3 21'-10' LT. STA. 412+80-176+37 JOHN DEERE RD. (MEDIAN EDGE LINES) 23' LT. STA. 417+88-176+37 JOHN DEERE RD. (LANE LINE) 36' LT. STA. 183+25-184+69 48' LT. STA. 180+60-183+25	280 17 72 40
52ND AVENUE LT. STA. 1152+60.8-1156+68 RT. STA. 1152+91.8-1156+49.0 LT. STA. 1157+21.1-1172+20 RT. STA. 1157+20-1165+46 RT. STA. 1166+38.7-215+70 LT. STA. 1172+81.6-215+24	100.0 90.0 370.0 210.0 330.0 160.0	BLACKHAWK ROAD 12' LT. STA. 180+20-183+25 (STAGE 2 PHASE 4) 48' LT. STA. 180+60-183+25 (STAGE 2 PHASE 4)	100.0 90.0 370.0 210.0 330.0 160.0	STAGE 2 PHASE 4 7.3' LT. STA. 1144+00-1146+00	67
RAMP 2 LT. STA. 0+00.0-LT. STA. 15+61	390.0	TOTAL	6,219.0	TOTAL	4,078
TOTAL	6,219.0	78300200 RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	JOHN DEERE ROAD 185'-35' LT. STA. 407+50-176+50 (STAGE 2 PHASE 2) 23' RT. STA. 416+17-419+05 (STAGE 2 PHASE 1) 23' LT. STA. 417+88-176+37 (STAGE 2 PHASE 3)	16 4 2
78008240 POLYUREA PAVEMENT MARKING TYPE I - LINE 8"	FT.	78000739 CURB STOP & BOX 1 INCH	EACH	RELOCATED THIRD STREET 23.62' RT. STA. -0+59.88	1
SOLID WHITE		78002909 CLASS SI CONCRETE	C.Y.	VALLEY VIEW LT. STA. 156+68-157+16	8.33
MILAN BELTWAY RT. STA. 380+62.8-381+57.9 (2 LINES)	190.2	44TH STREET LT. STA. 17+60.5-17+73.8	0.77	TOTAL	9.10
JOHN DEERE ROAD RT. STA. 381+57.9-384+49.9 (2 LINES) LT. STA. 388+50-390+61 RT. STA. 392+59.5-396+60 LT. STA. 408+79.1-412+67.7 (2 LINES) 12' LT. STA. 180+20-183+71 (STAGE 2 PHASE 4) 48' LT. STA. 180+60-183+25 (STAGE 2 PHASE 4)	584.0 211.0 400.5 777.2 351.0 265.0	TOTAL	482		
BLACKHAWK ROAD RT. STA. 1148+46.5-1151+50.5	304.0				

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	56
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

SCHEDULE OF QUANTITIES

Item No.	Description	Quantity	Unit	Item No.	Description	Quantity	Unit	Item No.	Description	Quantity	Unit
XX003711	BUS SHELTER REMOVAL	EACH		XX003811	REMOVE AND RELOCATE LIGHT POLE AND MAST ARM	EACH		X4066424	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D" N50 (CONT.)	TON	
	RELOCATED THIRD STREET RT. STA. 0+65	1			26' RT. STA. 4+51 (3RD ST.) TO 29' LT. STA. 4+54 (3RD ST.)	1			44TH STREET		
	TOTAL	1			24' LT. STA. 1165+02 (52ND AVE.) TO 26' LT. STA. 6+48 (3RD ST.)	1			STAGE 1 PHASE 1		
XX003786	PLUG, MJ 8"	EACH			18' LT. STA. 1166+03 (52ND AVE.) TO 26' LT. STA. 8+15 (3RD ST.)	1			LT. STA. 14+00-16+82	26	
	RELOCATED THIRD STREET 23.82' RT. STA. -0+71.54 30.79' RT. STA. 3+72.10	1			19' LT. STA. 1168+34 (52ND AVE.) TO 24' LT. STA. 9+95 (3RD ST.)	1			STAGE 1 PHASE 2		
	TOTAL	2			18' LT. STA. 1170+51 (52ND AVE.) TO 43' LT. STA. 11+65 (3RD ST.)	1			RT. STA. 14+00-15+84	15	
XX003788	BEND, DUCTILE IRON MECHANICAL JOINT 90 DEGREES, 8'	EACH			18' LT. STA. 211+17 (52ND AVE.) TO MOLINE CITY GARAGE	1			TOTAL	462	
	TRINITY DRIVE 47.00' LT. STA. 0+92.73	1			18' LT. STA. 213+37 (52ND AVE.) TO MOLINE CITY GARAGE	1			X6370930	CONCRETE BARRIER, DOUBLE FACE, 32" HEIGHT	FT.
	RELOCATED THIRD STREET 59.66' RT. STA. 11+58.68	1			18' LT. STA. 215+19 (52ND AVE.) TO MOLINE CITY GARAGE	1			MILAN BELTWAY STA. 356+83.68-364+16.48	732.80	
	TOTAL	2			23' LT. STA. 217+73 (52ND AVE.) TO 34' LT. STA. 217+73 (52ND AVE.)	1			JOHN DEERE ROAD STA. 381+57.65-398+04.31 STA. 398+67.56-416+80.16	1,646.66 1,812.61	
XX003789	BEND, D.I.M.J. 11 1/4 8"	EACH			TOTAL	9			TOTAL	4,192.07	
	JOHN DEERE ROAD RT. STA. 409+00-410+00	1		XX004900	TURF REINFORCEMENT MAT	S.Y.			X7012620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	EACH
	RELOCATED THIRD STREET 29.53' RT. STA. 3+67.63	1			MILAN BELTWAY LT. STA. 377+47.50-380+51.33	2,410			44TH STREET STAGE 1 PHASE 3	1	
	TOTAL	2			RAMP 1 RT. STA. 0+52.40-19+92.40	15,597			TOTAL	1	
XX003790	TEE, D.I.M.J. 8"X2"	EACH			RAMP 2 RT. STA. 13+89.56-16+03.93	1,127			X7012625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	EACH
	RELOCATED THIRD STREET 29.53' RT. STA. 3+67.63	1			TOTAL	19,134			BLACKHAWK ROAD/JOHN DEERE ROAD STAGE 2 PHASE 1 STAGE 2 PHASE 2 STAGE 2 PHASE 3 STAGE 2 PHASE 4	1 1 1 1	
	TOTAL	1		XX004949	INCIDENTAL BITUMINOUS SURFACING, SUPERPAVE	TON			44TH STREET STAGE 1 PHASES 1-4 ALONG BLACKHAWK ROAD STA. 1135+00-1146+00	1	
XX003792	TEE, D.I.M.J. 8"X6"	EACH			44TH STREET RT. STA. 17+61.60-18+32.14	3.0			TOTAL	5	
	RELOCATED THIRD STREET 23.73' RT. STA. -0+66.54 20.31' RT. STA. 3+70.02 23.58' LT. STA. 10+46.24	1 1 1			44TH STREET CONNECTOR LT. STA. 0+65.72-1+65.95 RT. STA. 2+51-2+87 (BUILDING REMOVAL NO. 4)	4.4 18.0			X7013015	TRAFFIC CONTROL FOR ROAD CLOSURE	L.SUM
	TOTAL	3			RELOCATED THIRD STREET RT. STA. 0+37-1+15	34.0			STAGE 1 52ND. AVE. AND 3RD ST. PHASES 1-2	1	
XX003795	VALVE GATE, 8" MJRW & BOX	EACH		X0322033	STORM SEWER (WATER MAIN REQUIREMENTS) 12"	FT.			TOTAL	1	
	TRINITY DRIVE 33.11' RT. STA. 0+92.73	1			VALLEY VIEW RT. STA. 0+80.6 (OLD BLACKHAWK)-170+15 RT. STA. 170+15-171+20	76 98			X7800510	POLYUREA PAVEMENT MARKING SPECIAL-LINE 4"	FT.
	RELOCATED THIRD STREET 26.34' RT. STA. 3+70.78	1			OLD BLACKHAWK ROAD STA. 0+80.6	32			44TH STREET LT. & RT. STA. 13+67.0-14+22.9 LT. & RT. STA. 14+79.2-16+62.6 RT. STA. 17+55.8-LT. STA. 19+54.2	114.3 366.8 396.8	
	TOTAL	2			TRINITY DRIVE RT. STA. 0+84.75-LT. STA. 1+00	72			TOTAL	877.9	
XX003796	TAP & CORP. 1"	UNIT		X0322089	STORM SEWER (WATER MAIN REQUIREMENTS) 36 INCH	FT.			X7800540	POLYUREA PAVEMENT MARKING SPECIAL-LINE 8"	FT.
	52ND AVENUE 79.57' LT. STA. 1173+48.57	1			RELOCATED THIRD STREET RT. STA. 10+00-11+43.16	144			BLACKHAWK ROAD LT. STA. 1151+36.9-1151+80.0 (NW ISLAND) LT. STA. 1152+26.0-1152+56.1 (NE ISLAND)	162.0 112.0	
	RELOCATED THIRD STREET 23.62' RT. STA. -0+59.88 18.43' RT. STA. 3+79.13	1 1			TOTAL	144			52ND AVENUE RT. STA. 1155+36.3-1156+71.3 (SW ISLAND) LT. STA. 1156+29.4-1156+70.9 (NW ISLAND) RT. STA. 1165+23.6-1165+68.9 (SW ISLAND) RT. STA. 1166+39.7-1166+83.4 (SE ISLAND) LT. STA. 1171+81.4-1172+41.7 (NW ISLAND) LT. STA. 1172+81.6-1173+30.7 (NE ISLAND)	315.9 160.3 127.7 160.2 196.2 146.8	
	TOTAL	3		X0322125	STORM SEWER (WATER MAIN REQUIREMENTS) 24 INCH	FT.			TOTAL	1,381.1	
XX003799	COPPER SERVICE, TYPE K 1"	FT.			RELOCATED THIRD STREET LT. STA. 4+00-5+00	84			X7800550	POLYUREA PAVEMENT MARKING SPECIAL-LINE 12"	FT.
	RELOCATED THIRD STREET 23.62' RT. STA. -0+59.88	103			TOTAL	84			SOLID WHITE MILAN BELTWAY RT. STA. 380+62.8-381+57.9 (CHEVRONS)	9.0	
	TOTAL	103		X0323641	CASING PIPE IN TRENCH, 16"	FT.			JOHN DEERE ROAD RT. STA. 381+57.9-384+49.9 (CHEVRONS) LT. STA. 408+79.1-412+67.7 (CHEVRONS)	182.5 207.8	
XX003800	SANITARY SEWER D.I.P. PCL 350 12"	FT.			JOHN DEERE ROAD STAGE 2 PHASE 1 188' -47' LT. STA. 407+43-176+60 52' RT. STA. 415+33-416+55	242 12			BLACKHAWK ROAD LT. STA. 1151+36.9-1151+80.0 (NW ISLAND) LT. STA. 1152+26.0-1152+60.8 (NE ISLAND)	99.0 94.1	
	52ND AVENUE 50.43' LT. STA. 211+31.19-18.56' LT. STA. 218+46.24	716			BLACKHAWK ROAD STAGE 2 PHASE 1 31' RT. STA. 1146+00-1150+60	35			52ND AVENUE RT. STA. 1155+36.0-1156+71.3 (SW ISLAND) LT. STA. 1156+29.4-1156+70.9 (NW ISLAND) RT. STA. 1165+23.6-1165+68.9 (SW ISLAND) RT. STA. 1166+39.7-1166+83.4 (SE ISLAND) RT. STA. 1170+94.5-1171+94.5 LT. STA. 1171+81.4-1172+41.7 (NW ISLAND) LT. STA. 1172+81.6-1173+30.7 (NE ISLAND)	108.3 58.1 162.2 86.1 25.0 163.0 198.1	
	TOTAL	716		X4066424	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D" N50	TON			TOTAL	1,393.2	
XX003802	SANITARY SEWER D.I.P. PCL 350 8"	FT.			STAGE 2 PHASE 2 6' LT. STA. 1148+44-1151+70 36' LT. STA. 1150+00-1150+74	52 13			SUB-TOTAL	1,393.2	
	RELOCATED THIRD STREET 37.95' RT. STA. 4+65.55-50.43' LT. STA. 211+31.19 (52ND AVE.)	1,055			STAGE 2 PHASE 3 31' -40' LT. STA. 1144+42-1149+01	67					
	TOTAL	1,055									

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	57
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

SCHEDULE OF QUANTITIES

X7800550 POLYUREA PAVEMENT MARKING SPECIAL-LINE 12" (CONT.)	FT.	Z0014700 CULVERT TO BE CLEANED	EACH	*2001284 BEND, DUCTILE IRON MECHANICAL JOINT 45 DEGREES, 12"	EACH
SOLID YELLOW		VALLEY VIEW		52ND AVENUE	
BLACKHAWK ROAD		LT. & RT. STA. 156+72.50	1	41.91' LT. STA. 218+37.36	1
RT. STA. 1144+00-1146+00	45.0			26.14' LT. STA. 218+53.45	1
LT. & RT. STA. 1146+00-1148+37	234.4	TOTAL	1	TOTAL	2
44TH STREET		Z0017202 DOWELL BARS 1 1/2"	EACH	*2001285 REDUCER, DUCTILE IRON MECHANICAL JOINT, 12"x8"	EACH
LT. & RT. STA. 13+67-14+23	18.5			TRINITY DRIVE	
LT. & RT. STA. 14+79.2-LT. STA. 16+62.5	57.5	JOHN DEERE ROAD		36.76' RT. STA. 0+92.73	1
RT. STA. 17+55.8-LT. STA. 19+54.2	64.7	RT. STA. 415+45.16	36.0	TOTAL	1
		LT. STA. 417+10.16	36.0		
SUB-TOTAL	420.1	MEDIAN STA. 417+10.16	18.0	*2001286 TEE, DUCTILE IRON MECHANICAL JOINT, 12"x4"	EACH
TOTAL	1,813.3			52ND AVENUE	
X7800580 POLYUREA PAVEMENT MARKING SPECIAL-LINE 24"	FT.	BLACKHAWK ROAD		32.23' LT. STA. 218+47.31	1
SOLID WHITE (STOP BARS)		LT. & RT. STA. 1146+00	62.0	TOTAL	1
BLACKHAWK ROAD		52ND AVENUE		*2001287 TEE, DUCTILE IRON MECHANICAL JOINT, 12"x6"	EACH
LT. & RT. STA. 1151+50.5	37.0	LT. & RT. STA. 218+50	41.0	52ND AVENUE	
52ND AVENUE		44TH STREET		85.06' LT. STA. 1173+37.17	1
LT. STA. 1152+60.8	24.0	LT. & RT. STA. 15+00	30	60.69' LT. STA. 213+50.02	1
RT. STA. 1156+27 (RT. TURN LANE)	18.0			43.33' LT. STA. 218+00	1
RT. STA. 1156+49.0	24.0	Z0030030 IMPACT ATTENUATOR (FULLY REDIRECTIVE, NARROW) LEVEL 3	EACH	TOTAL	3
LT. STA. 1157+21.1	24.0	JOHN DEERE ROAD		*2001288 TEE, DUCTILE IRON MECHANICAL JOINT, 12"x12"	EACH
LT. & RT. STA. 1157+57.8	12.0	STA. 407+20-407+50	1	TRINITY DRIVE	
RT. STA. 1165+46.3	24.0			46.65' RT. STA. 0+92.61	1
RT. STA. 1165+46 (RT. TURN LANE)	24.0	Z0036600 PARAPET RAILING	FT.	TOTAL	1
LT. & RT. STA. 1166+56.4	36.0			*2001289 PORTLAND CEMENT CONCRETE PAVEMENT 7 3/4" (JOINTED) W/ INT. CURB	S.Y.
RAMP 2		MILAN BELTWAY		44TH STREET	
RT. STA. 16+14 (DUAL RT. TURN LANE)	42.0	LT. STA. 364+24.65-364+54.65	30	LT. & RT. STA. 15+00-15+54.59	230.3
LT. STA. 16+34	14.0	LT. STA. 381+35.35-381+65.35	30	STAGE 1 PHASE 1	
RAMP 3				LT. STA. 14+00-15+00	22.2
LT. & RT. STA. 17+65 (LT. TURN LANES)	36.0	Z0050000 REMOVAL AND REINSTALLATION OF EXISTING IMPACT ATTENUATORS	EACH	STAGE 1 PHASE 2	
RT. STA. 17+68 (RT. TURN LANE)	24.0	JOHN DEERE ROAD		RT. STA. 14+00-15+00	22.2
44TH STREET		STA. 416+80+16-417+10.16	1	44TH ST. CONNECTOR	
LT. & RT. STA. 19+52	24.0			RT. CORNER RADIUS STA. 0+17.8-1+39.05	112.6
RT. STA. 19+58	27.0	Z0074100 TERMINATION OF DEAD END ROADS	EACH	LT. & RT. STA. 0+21.63-6+03.89	2,016.6
44TH STREET CONNECTOR		RELOCATED THIRD STREET		LT. CORNER RADIUS STA. 0+25+18-0+92.92	195.4
LT. STA. 0+53	37.0	STA. 0+00	1	LT. RADIUS STA. 5+60.24-6+04.20	62.0
VALLEY VIEW				RT. RADIUS STA. 5+59.95-6+03.57	62.9
LT. STA. 151+60	18.0	Z0075330 TIE BARS 1 1/4"	EACH	VALLEY VIEW	
LT. STA. 151+84	12.0	VALLVEY VIEW		LT. & RT. STA. 160+09.77-171+29.20	3,858.0
RT. STA. 152+00	19.0	RT. STA. 154+00-160.09	305	OLD BLACKHAWK ROAD	
OLD BLACKHAWK ROAD				RT. STA. 0+15.58-1+86.83	306.5
LT. STA. 0+34	34.0	*2001280 PLUG MECHANICAL JOINT 12"	EACH	LT. STA. 0+15.58-1+86.83	286.5
TRINITY DRIVE		52ND AVENUE		LT. CORNER RADIUS STA. 0+15.58-0+86.49	89.1
LT. STA. 0+58	18.0	26.14' LT. STA. 218+53.45	1	RT. CORNER RADIUS STA. 0+15.58-0+55.61	47.7
LT. STA. 0+59.5	12.0	82.10' LT. STA. 1173+06.83	1	TRINITY DRIVE	
TOTAL	540.0			0-12.76' RT. STA. 0+98.46-2+92.62	278.1
Z0003900 BICYCLE RAILING	FT.			0-12.76' LT. STA. 0+98.46-2+92.62	272.5
MILAN BELTWAY		Z001281 BEND, DUCTILE IRON MECHANICAL JOINT 22.5 DEGREES, 8"	EACH	12.76' LT. RADIUS REL. 3RD STA. 0+98.46-1+90.80	212.9
LT. STA. 364+26.58-364+56.68	30	RELOCATED THIRD STREET		12.76'-32.19' RT. STA. 0+98.46-2+33.33	141.6
LT. STA. 381+38.70-381+68.70	30	61.85' LT. STA. 9+91.04	1	12.76'-122' LT. STA. 2+22.7-2+92.62	147.7
TOTAL	60	25.91' RT. STA. 10+97.39	1	RELOCATED THIRD STREET	
Z0007601 BUILDING REMOVAL NO. 1	L. SUM	59.66' RT. STA. 11+58.68	1	CUL-DE-SAC STA. 0+00-1+29.17	1,420.6
JOHN DEERE ROAD				RT. STA. 1+29.17-11+95.96	1,869.0
RT. STA. 403+65	1	*2001282 BEND, DUCTILE IRON MECHANICAL JOINT 45 DEGREES, 8"	EACH	LT. STA. 1+29.17-11+95.96	1,824.0
TOTAL	1			TOTAL	13,478.4
Z0007602 BUILDING REMOVAL NO. 2	L. SUM	RELOCATED THIRD STREET		*2001290 UNIT DUCT, WITH 3-1/C NO. 6 AND 1/C NO. 6 GROUND, 600 V	FT.
RELOCATED THIRD STHREET		67.59' LT. STA. 9+19.88	4	(XLP-TYPE USE), 1 1/4" DIA. POLYETHYLENE	
RT. STA. 0+64	1	29.53' RT. STA. 3+67.63	1	52ND AVENUE	
TOTAL	1			LT. STA. 217+73-218+83	117
Z0007603 BUILDING REMOVAL NO. 3	L. SUM	*2001283 BEND, DUCTILE IRON MECHANICAL JOINT 22.5 DEGREES, 12"	EACH	RELOCATED THIRD STREET	
RELOCATED THIRD STREET		52ND AVENUE		LT. STA. 3+04-4+54	136
STA. 6+00	1	61.13' LT. STA. 1173+85.03	1	LT. STA. 4+54-6+48	193
TOTAL	1	TRINIDY DRIVE		LT. STA. 6+48-8+15	173
Z0007604 BUILDING REMOVAL NO. 4	L. SUM	62.66' RT. STA. 0+92.72	1	LT. STA. 8+15-9+95	177
44TH STREET CONNECTOR				LT. STA. 9+95-11+65	176
RT. STA. 2+70	1	TOTAL	2	TOTAL	972
TOTAL	1				

SCHEDULE OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	58
STA.		TO STA.		
FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT	

*2001291 VALVE GATE, 6" MJRW & BOX	EACH	
52ND AVENUE		
82.17' LT. STA. 1173+35.63		1
57.25' LT. STA. 213+49.89		1
40.11' LT. STA. 217+99.87		1
RELOCATED THIRD STREET		
31.95' RT. STA. -0+66.54		1
22.81' RT. STA. 3+78.88		1
26.01' LT. STA. 10+48.49		1
TOTAL	6	
*2001292 WATER MAIN COUPLING 12"	EACH	
52ND AVENUE		
26.14' LT. S TA. 218+53.45		1
TOTAL	1	
*2001293 DUCTILE IRON SLEEVE, 12"	EACH	
TRINITY DRIVE		
46.48' RT. STA. 1+02.07		1
TOTAL	1	
*2001294 DUCTILE IRON SLEEVE, 8"	EACH	
JOHN DEERE ROAD		
RT. STA. 409+00-410+00		3
TOTAL	3	
*2001295 DUCTILE IRON WATER MAIN 8" IN STEEL CASING	FT.	
JOHN DEERE ROAD		
RT. STA. 409+00-410+00		75
TOTAL	75	

EARTHWORK SCHEDULES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	59
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	TOPSOIL FURNISH AND PLACE, 6"
	(C.Y.)	(C.Y.)	(C.Y.)	(C.Y.)	(S.Y.)
MILAN BELTWAY STAGE 1					
LT & RT STA. 357+13.68 - 394+16.44	2,748	2,081	48	2,013	289
TOTAL:	2,748	2,081	48	2,013	289

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	TOPSOIL FURNISH AND PLACE, 6"
	(C.Y.)	(C.Y.)	(C.Y.)	(C.Y.)	(S.Y.)
JOHN DEERE ROAD STAGE 1					
LT & RT STA. 381+57.89 - 404+00	8,989	6,742	37,093	-30,351	17,825
JOHN DEERE ROAD STAGE 2 PHASE 1					
LT & RT STA. 403+50 - 415+45	4,014	3,011	7,104	-4,094	4,907
LT STA. 409+00 - 418+00	198	149	0	149	4,907
JOHN DEERE ROAD STAGE 2 PHASE 2					
LT STA. 409+00 - 417+10	3,030	2,273	0	2,273	0
JOHN DEERE ROAD STAGE 2 PHASE 3					
LT STA. 409+00 - 417+10	1,403	1,052	375	677	3,712
TOTAL:	17,634	13,226	44,572	-31,347	31,351

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	TOPSOIL FURNISH AND PLACE, 6"
	(C.Y.)	(C.Y.)	(C.Y.)	(C.Y.)	(S.Y.)
BLACKHAWK ROAD STAGE 2 PHASE 1					
LT & RT STA. 1146+00 - 1152+81	433	325	4,181	-3,856	2,581
BLACKHAWK ROAD STAGE 2 PHASE 2					
LT & RT STA. 1146+00 - 1150+74	423	317	4	313	0
BLACKHAWK ROAD STAGE 2 PHASE 3					
LT & RT STA. 1146+00 - 1152+50	1,019	764	183	581	1,095
BLACKHAWK ROAD STAGE 2 PHASE 4					
LT & RT STA. 1146+00 - 1150+00	79	59	143	-84	607
52nd AVENUE STAGE 1					
LT & RT STA. 1152+81 - 1170+50	1,782	1,337	118,144	-116,808	23,774
52ND AVE DRAINAGE DITCH STA. 46+00 - 48+00	584	438	105	333	1,150
52nd AVENUE STAGE 1 PHASE 1					
LT & RT STA. 1170+50 - 218+50	2,766	2,075	2,900	-826	4,842
TOTAL:	7,086	5,315	125,660	-120,346	34,049

EARTHWORK SCHEDULES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	I-3-K	ROCK ISLAND	476	60
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	TOPSOIL FURNISH AND PLACE, 6"
RAMP 1 STAGE 1 PHASE 1	(C.Y.)	(C.Y.)	(C.Y.)	(C.Y.)	(S.Y.)
LT & RT STA. 2+00 - 9+50	542	407	9,421	-9,015	6,152
RT STA. 2+00 - 4+50 ALONG RAMP 1	733	550	0	550	1,852
BERM RT. STA. 1+00 - 17+50 RAMP 1	7	5	4,972	-4,967	5,582
TOTAL:	1,282	962	14,393	-13,432	13,586

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	TOPSOIL FURNISH AND PLACE, 6"
RAMP 2 STAGE 1	(C.Y.)	(C.Y.)	(C.Y.)	(C.Y.)	(S.Y.)
LT & RT STA. 10+00 - 16+00	1,589	1,192	16,746	-15,554	8,886
RAMP 2 STAGE 2 PHASE 1					
LT & RT STA. 6+90 - 10+00	3,871	2,903	643	2,260	3,981
TOTAL:	5,460	4,095	17,389	-13,294	12,867

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	TOPSOIL FURNISH AND PLACE, 6"
RAMP 3 STAGE 1	(C.Y.)	(C.Y.)	(C.Y.)	(C.Y.)	(S.Y.)
LT & RT STA. 8+00 - 17+50	540	405	28,977	-28,572	13,484
TOTAL:	540	405	28,977	-28,572	13,484

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	TOPSOIL FURNISH AND PLACE, 6"
RAMP 4 STAGE 1	(C.Y.)	(C.Y.)	(C.Y.)	(C.Y.)	(S.Y.)
LT & RT STA. 5+50 - 8+50	573	430	664	-234	1,970
TOTAL:	573	430	664	-234	1,970

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	TOPSOIL FURNISH AND PLACE, 6"
44TH STREET STAGE 1 PHASE 1	(C.Y.)	(C.Y.)	(C.Y.)	(C.Y.)	(S.Y.)
RT STA. 16+50 - 19+68.82	850	638	6	632	258
LT STA. 14+50 - 16+50 (TEMP WIDENING)	52	39	0	39	13
44TH STREET STAGE 1 PHASE 2					
RT STA. 15+00 - 19+68.82	334	251	0	251	0
RT STA. 14+50 - 15+50 (TEMP WIDENING)	33	25	0	25	13
44TH STREET STAGE 1 PHASE 3					
LT STA. 14+50 - 19+68.82	682	512	2	510	208
44TH STREET STAGE 1 PHASE 4					
LT & RT STA. 14+50 - 19+68.82	159	119	0	119	0
TOTAL:	2,110	1,583	8	1,575	492

EARTHWORK SCHEDULES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	61
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID	PROJECT	

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	TOPSOIL FURNISH AND PLACE, 6"
44TH ST. CONNECTOR STAGE 1 PHASE 1	(C.Y.)	(C.Y.)	(C.Y.)	(C.Y.)	(S.Y.)
LT & RT STA. 0+50 - 6+00	1,495	1,121	899	222	1,570
TOTAL:	1,495	1,121	899	222	1,570

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	TOPSOIL FURNISH AND PLACE, 6"
VALLEY VIEW STAGE 2 PHASE 3	(C.Y.)	(C.Y.)	(C.Y.)	(C.Y.)	(S.Y.)
LT & RT STA. 152+50 - 171+29.12	12,438	9,329	3,573	5,756	15,219
TOTAL:	12,438	9,329	3,573	5,756	15,219

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	TOPSOIL FURNISH AND PLACE, 6"
OLD BLACKHAWK ROAD STAGE 2 PHASE 3	(C.Y.)	(C.Y.)	(C.Y.)	(C.Y.)	(S.Y.)
LT & RT STA. 0+15 - 1+55	783	587	45	542	458
TOTAL:	783	587	45	542	458

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	TOPSOIL FURNISH AND PLACE, 6"
TRINITY DRIVE STAGE 1 PHASE 1	(C.Y.)	(C.Y.)	(C.Y.)	(C.Y.)	(S.Y.)
LT & RT STA. 0+50 - 2+92.82	1,278	959	68	891	808
TOTAL:	1,278	959	68	891	808

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	TOPSOIL FURNISH AND PLACE, 6"
THIRD STREET STAGE 1 PHASE 1	(C.Y.)	(C.Y.)	(C.Y.)	(C.Y.)	(S.Y.)
LT & RT STA. 1+30 - 11+50	3,002	2,252	5,094	-2,843	6,977
THIRD STREET STAGE 1 PHASE 2	(C.Y.)	(C.Y.)	(C.Y.)	(C.Y.)	(S.Y.)
LT & RT STA. 0+37 BK. - 1+30	736	552	0	552	143
TOTAL:	3,738	2,804	5,094	-2,291	7,120

LOCATION	EARTH EXCAVATION	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (25%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	TOPSOIL FURNISH AND PLACE, 6"
WETLAND AREAS	(C.Y.)	(C.Y.)	(C.Y.)	(C.Y.)	(S.Y.)
RAMP 4 INFIELD AREA	25,122	18,842	0	18,842	17,843
TOTAL:	25,122	18,842	0	18,842	17,843
GRAND TOTAL:	82,287	61,715	241,390	-179,675	151,106

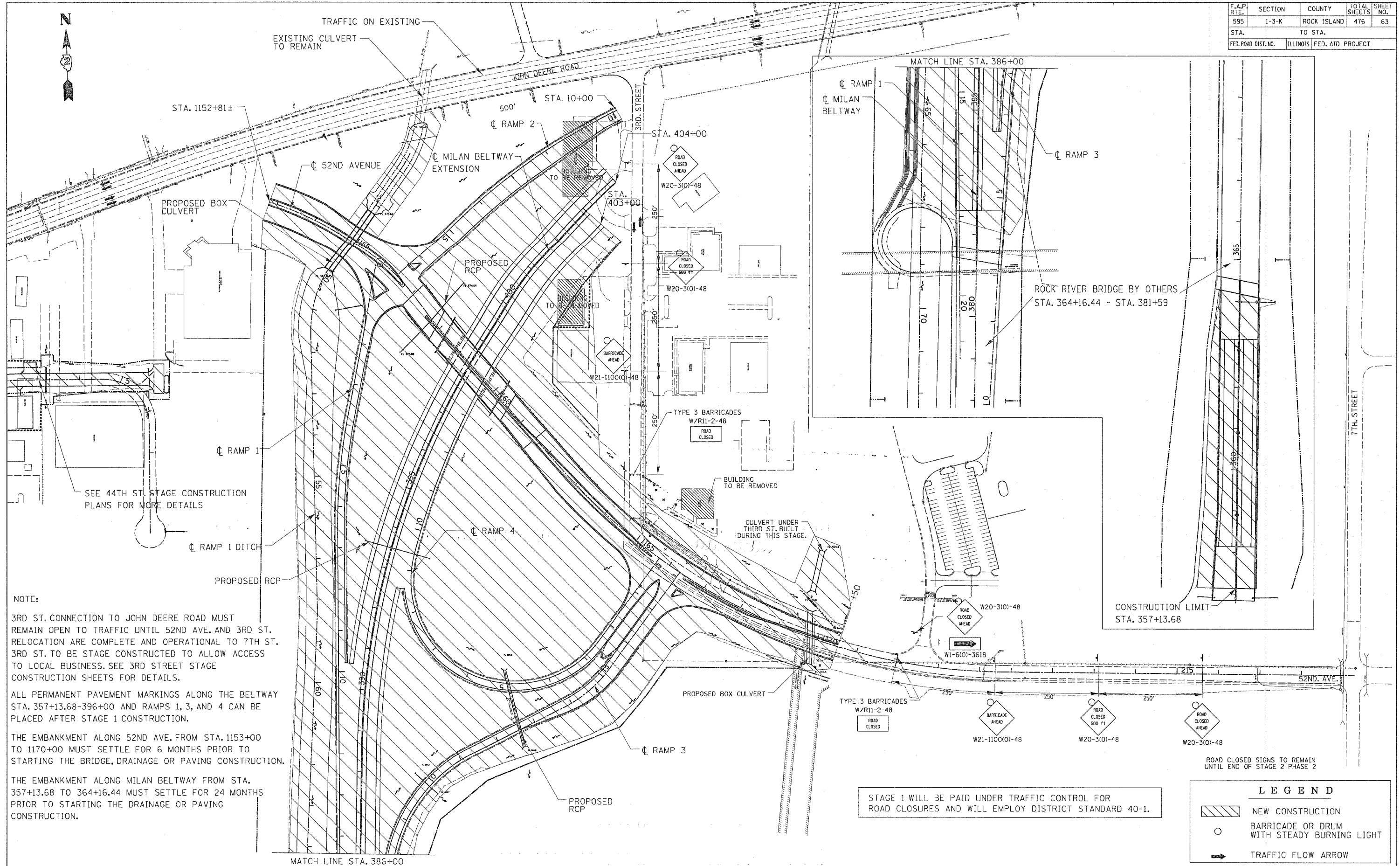
EARTHWORK SCHEDULES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	62
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

CODE NUMBER	TOTAL	
20200100	EARTH EXCAVATION	82,287 C.Y.
20400800	(EARTHWORK SHORTAGE)	179,875 C.Y.
	(QUARRY RUN EMBANKMENT) *	73,815 C.Y.
	FURNISHED EXCAVATION	253,490 C.Y.
21101625	TOPSOIL FURNISH AND PLACE, 6"	151,108 S.Y.

* QUARRY RUN GRANULAR EMBANKMENT	C.Y.
JOHN DEERE ROAD	
STA. 383+00-391+00	15,769
BLACKHAWK ROAD	
STA. 1150+30-1157+00	11,634
52ND AVENUE	
STA. 1157+00-1158+50	3,157
STA. 1160+00-1170+75	22,704
RAMP 1	
STA. 2+00-4+00	2,599
RAMP 2	
STA. 14+00-15+50	2,808
RAMP 3	
STA. 9+00-17+00	14,094
RAMP 4	
STA. 5+50-8+00	1,050
TOTAL	73,815

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	63
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



NOTE:

3RD ST. CONNECTION TO JOHN DEERE ROAD MUST REMAIN OPEN TO TRAFFIC UNTIL 52ND AVE. AND 3RD ST. RELOCATION ARE COMPLETE AND OPERATIONAL TO 7TH ST. 3RD ST. TO BE STAGE CONSTRUCTED TO ALLOW ACCESS TO LOCAL BUSINESS. SEE 3RD STREET STAGE CONSTRUCTION SHEETS FOR DETAILS.

ALL PERMANENT PAVEMENT MARKINGS ALONG THE BELTWAY STA. 357+13.68-396+00 AND RAMPS 1, 3, AND 4 CAN BE PLACED AFTER STAGE 1 CONSTRUCTION.

THE EMBANKMENT ALONG 52ND AVE. FROM STA. 1153+00 TO 1170+00 MUST SETTLE FOR 6 MONTHS PRIOR TO STARTING THE BRIDGE, DRAINAGE OR PAVING CONSTRUCTION.

THE EMBANKMENT ALONG MILAN BELTWAY FROM STA. 357+13.68 TO 364+16.44 MUST SETTLE FOR 24 MONTHS PRIOR TO STARTING THE DRAINAGE OR PAVING CONSTRUCTION.

STAGE 1 WILL BE PAID UNDER TRAFFIC CONTROL FOR ROAD CLOSURES AND WILL EMPLOY DISTRICT STANDARD 40-1.

LEGEND

	NEW CONSTRUCTION
	BARRICADE OR DRUM WITH STEADY BURNING LIGHT
	TRAFFIC FLOW ARROW

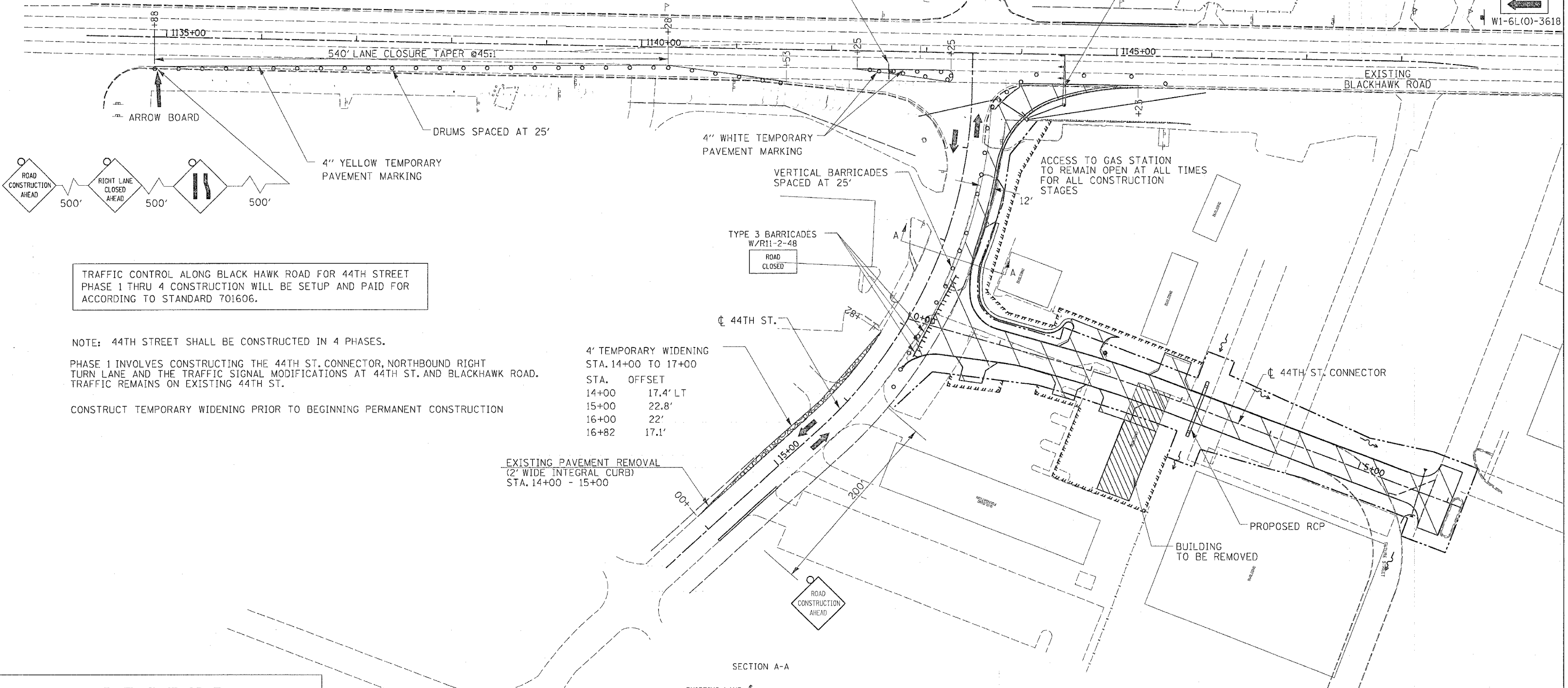
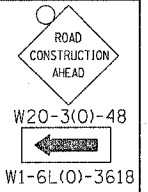
STAGE 1 BELTWAY EXT/52ND AVE. CONSTRUCTION PLAN

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	64
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



R 3-1100R (24"x24")
M6-2R (21"x15")
RIGHT TURN LANE
PLACE SIGN PER DISTRICT STANDARD 94.2

CONSTRUCT TRAFFIC SIGNAL IMPROVEMENTS TO ALLOW EASTBOUND MAST ARM SIGNALS TO BE OPERATIONAL AT ALL TIMES EXCEPT AN 8-HOUR SWITCHOVER PERIOD.



TRAFFIC CONTROL ALONG BLACK HAWK ROAD FOR 44TH STREET PHASE 1 THRU 4 CONSTRUCTION WILL BE SETUP AND PAID FOR ACCORDING TO STANDARD 701606.

NOTE: 44TH STREET SHALL BE CONSTRUCTED IN 4 PHASES.
PHASE 1 INVOLVES CONSTRUCTING THE 44TH ST. CONNECTOR, NORTHBOUND RIGHT TURN LANE AND THE TRAFFIC SIGNAL MODIFICATIONS AT 44TH ST. AND BLACKHAWK ROAD. TRAFFIC REMAINS ON EXISTING 44TH ST.

CONSTRUCT TEMPORARY WIDENING PRIOR TO BEGINNING PERMANENT CONSTRUCTION

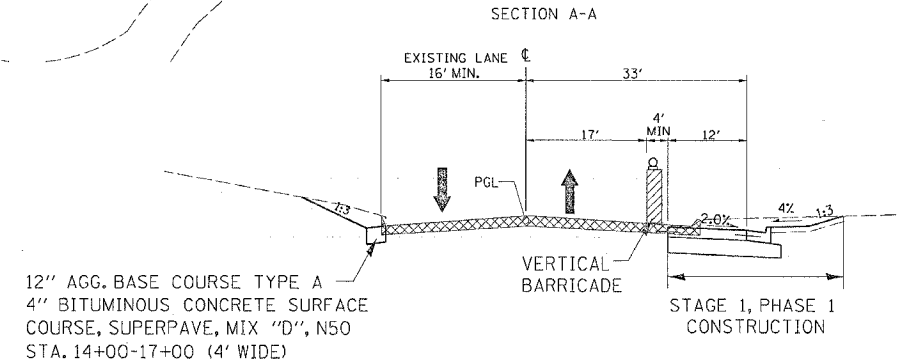
4' TEMPORARY WIDENING STA. 14+00 TO 17+00

STA.	OFFSET
14+00	17.4' LT
15+00	22.8'
16+00	22'
16+82	17.1'

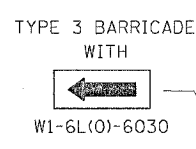
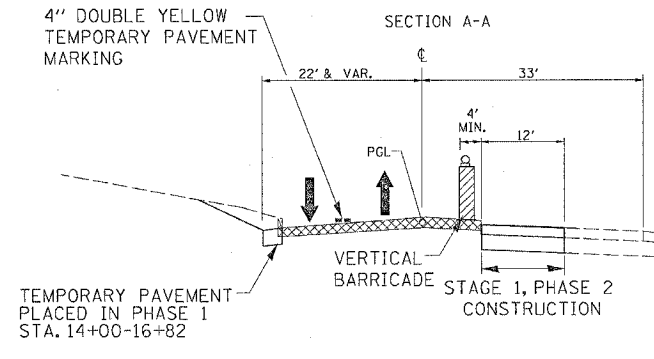
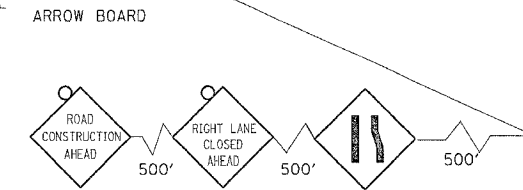
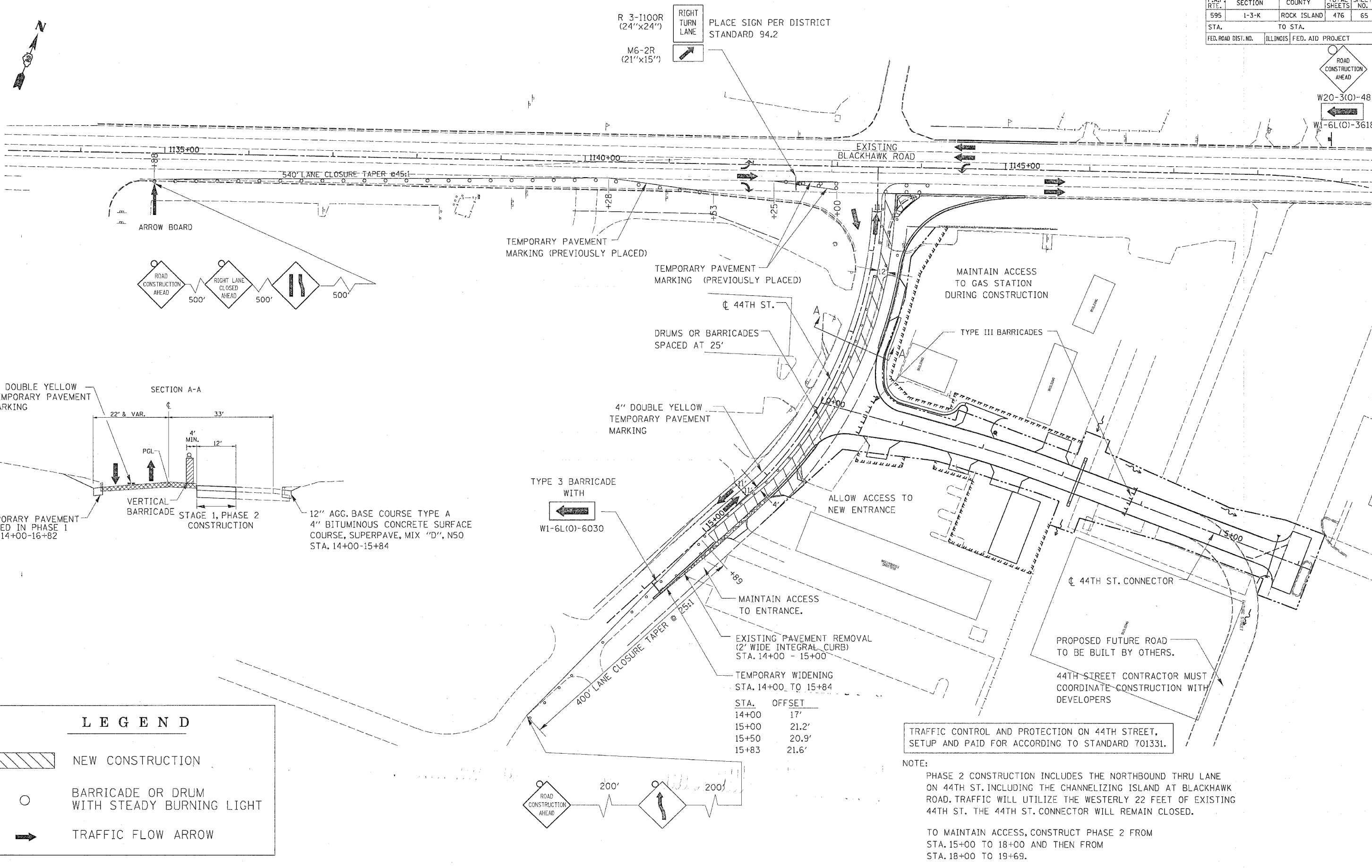
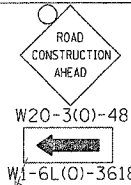
EXISTING PAVEMENT REMOVAL (2' WIDE INTEGRAL CURB) STA. 14+00 - 15+00

LEGEND

- NEW CONSTRUCTION
- BARRICADE OR DRUM WITH STEADY BURNING LIGHT
- TRAFFIC FLOW ARROW



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	65
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



LEGEND	
	NEW CONSTRUCTION
	BARRICADE OR DRUM WITH STEADY BURNING LIGHT
	TRAFFIC FLOW ARROW

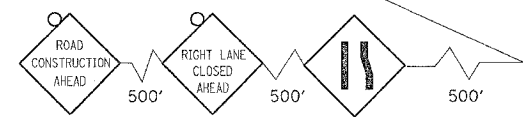
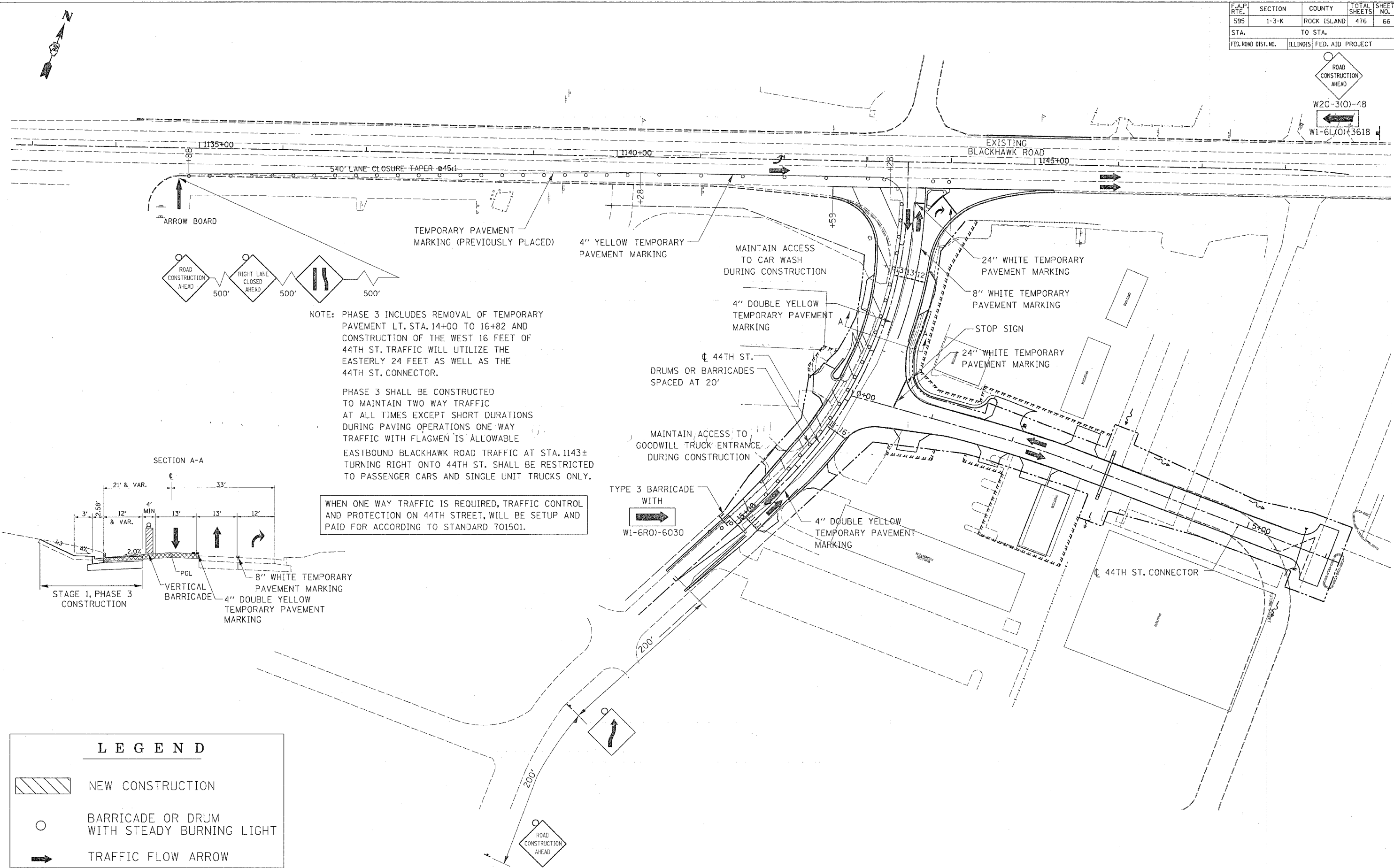
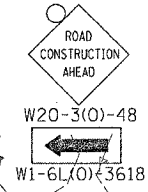
STA.	OFFSET
14+00	17'
15+00	21.2'
15+50	20.9'
15+83	21.6'

TRAFFIC CONTROL AND PROTECTION ON 44TH STREET, SETUP AND PAID FOR ACCORDING TO STANDARD 701331.

NOTE:
 PHASE 2 CONSTRUCTION INCLUDES THE NORTHBOUND THRU LANE ON 44TH ST. INCLUDING THE CHANNELIZING ISLAND AT BLACKHAWK ROAD. TRAFFIC WILL UTILIZE THE WESTERLY 22 FEET OF EXISTING 44TH ST. THE 44TH ST. CONNECTOR WILL REMAIN CLOSED.
 TO MAINTAIN ACCESS, CONSTRUCT PHASE 2 FROM STA. 15+00 TO 18+00 AND THEN FROM STA. 18+00 TO 19+69.

STAGE 1 (44TH STREET PHASE 2) CONSTRUCTION PLAN

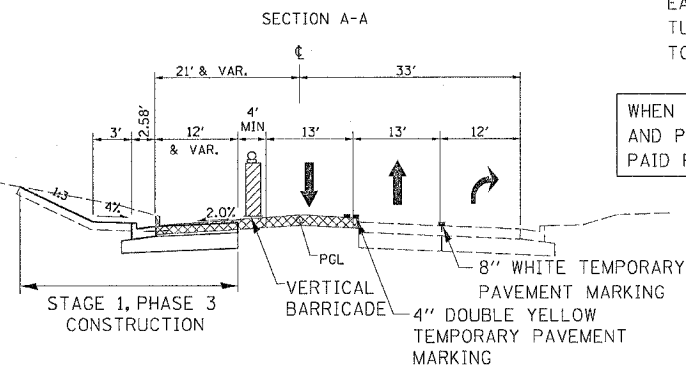
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	66
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



NOTE: PHASE 3 INCLUDES REMOVAL OF TEMPORARY PAVEMENT LT. STA. 14+00 TO 16+82 AND CONSTRUCTION OF THE WEST 16 FEET OF 44TH ST. TRAFFIC WILL UTILIZE THE EASTERLY 24 FEET AS WELL AS THE 44TH ST. CONNECTOR.

PHASE 3 SHALL BE CONSTRUCTED TO MAINTAIN TWO WAY TRAFFIC AT ALL TIMES EXCEPT SHORT DURATIONS DURING PAVING OPERATIONS ONE WAY TRAFFIC WITH FLAGMEN IS ALLOWABLE EASTBOUND BLACKHAWK ROAD TRAFFIC AT STA. 1143± TURNING RIGHT ONTO 44TH ST. SHALL BE RESTRICTED TO PASSENGER CARS AND SINGLE UNIT TRUCKS ONLY.

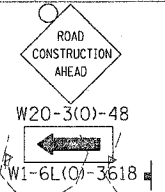
WHEN ONE WAY TRAFFIC IS REQUIRED, TRAFFIC CONTROL AND PROTECTION ON 44TH STREET, WILL BE SETUP AND PAID FOR ACCORDING TO STANDARD 701501.



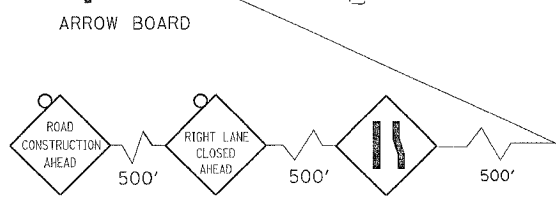
LEGEND

	NEW CONSTRUCTION
	BARRICADE OR DRUM WITH STEADY BURNING LIGHT
	TRAFFIC FLOW ARROW

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	67
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



R 3-1100R (24"x24")
M6-2R (21"x15")
RIGHT TURN LANE
PLACE SIGN PER DISTRICT STANDARD 94.2



4" YELLOW TEMPORARY PAVEMENT MARKING
4" WHITE TEMPORARY PAVEMENT MARKING
MAINTAIN ACCESS TO CAR WASH DURING CONSTRUCTION

STAGE 4 SHALL BE CONSTRUCTED TO MAINTAIN TWO WAY TRAFFIC AT ALL TIMES INCLUDING FULL ACCESS TO 44th ST. CONNECTOR AND COMMERCIAL ENTRANCES.

GAS STATION ENTRANCE TO REMAIN OPEN AT ALL TIMES
END CONSTRUCTION

PREVIOUSLY PLACED TEMPORARY PAVEMENT MARKING

NOTE: PHASE 4 CONSTRUCTION INCLUDES THE MIDDLE 18 FEET OF EXISTING 44TH ST. TRAFFIC IS SPLIT ON EITHER SIDE OF THE CONSTRUCTION.

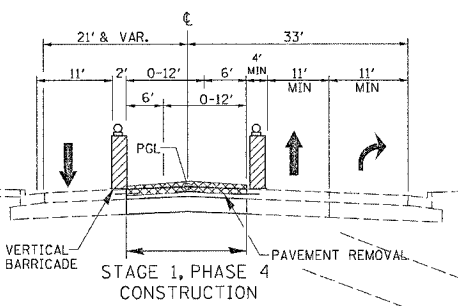
IT WILL BE NECESSARY TO STAGE CONSTRUCT THE INTERSECTION WITH THE 44TH ST. CONNECTOR IN A MANNER THAT ALLOWS ACCESS TO THE CONNECTOR AT ALL TIMES FROM THE SOUTHBOUND LANE OF 44TH ST.

WESTBOUND BLACKHAWK ROAD TRAFFIC AT STA. 1144± TURNING LEFT ONTO 44TH ST. SHALL BE RESTRICTED TO PASSENGER CARS AND SINGLE UNIT TRUCKS ONLY.

ALL CONSTRUCTION ON 44TH ST. MUST BE COMPLETED BEFORE BEGINNING ANY WORK ON THE STAGE 2 TIE-INS TO 52ND AVE. AND JOHN DEERE ROAD.

MAINTAIN ACCESS TO GOODWILL TRUCK ENTRANCE DURING CONSTRUCTION

SECTION A-A



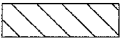


LEGEND

- NEW CONSTRUCTION
- BARRICADE OR DRUM WITH STEADY BURNING LIGHT
- TRAFFIC FLOW ARROW

AFTER PHASE 4 MEDIAN CONSTRUCTION, REMOVE TEMPORARY PAVEMENT PLACED IN PHASE 1 AND 2 AND PLACE INTEGRAL CURB AND GUTTER. RT. STA. 14+00-15+84 AND LT. STA. 14+00-15+00.

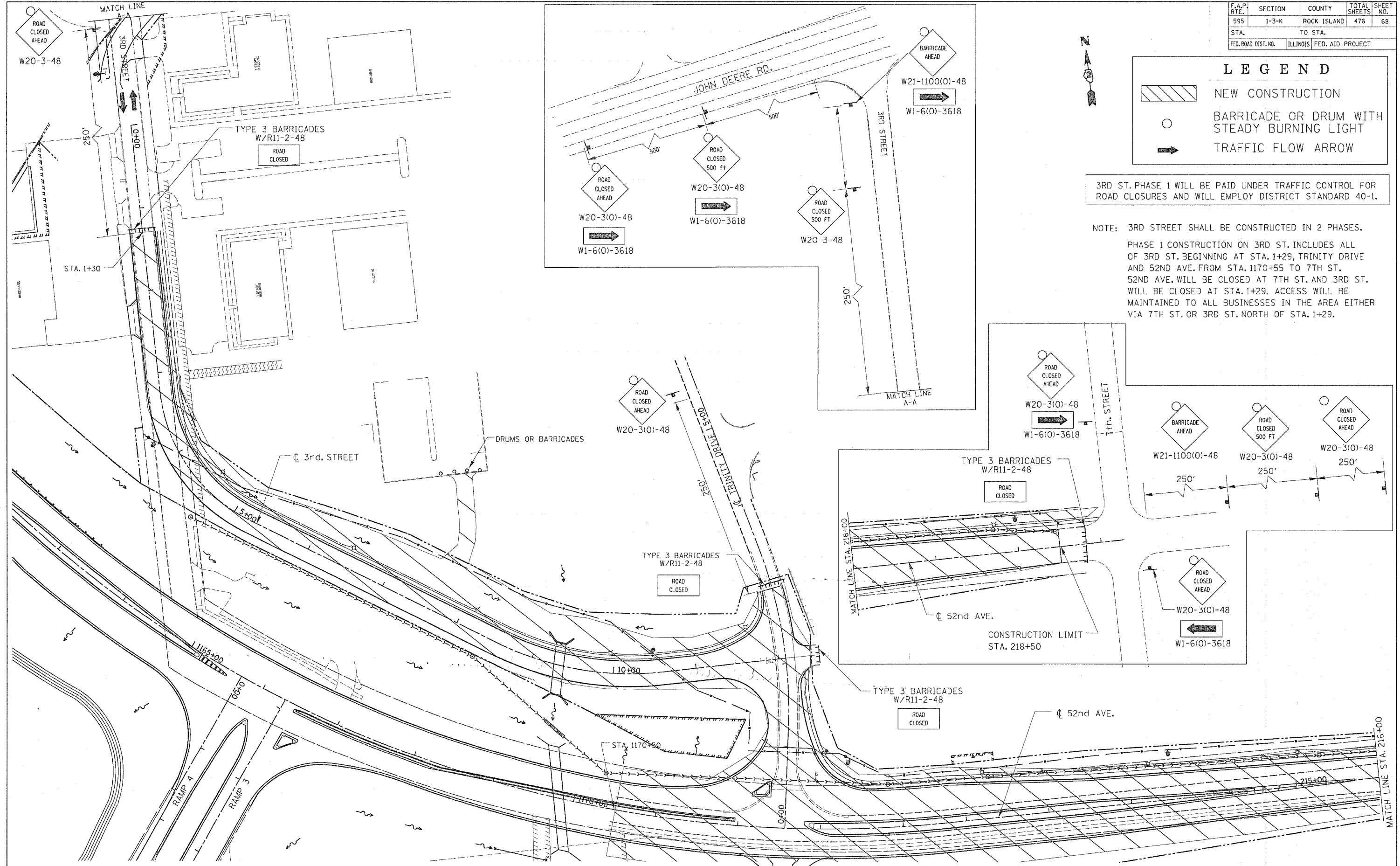
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	68
STA. TO STA.		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT		

LEGEND

-  NEW CONSTRUCTION
-  BARRICADE OR DRUM WITH STEADY BURNING LIGHT
-  TRAFFIC FLOW ARROW

3RD ST. PHASE 1 WILL BE PAID UNDER TRAFFIC CONTROL FOR ROAD CLOSURES AND WILL EMPLOY DISTRICT STANDARD 40-1.

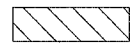
NOTE: 3RD STREET SHALL BE CONSTRUCTED IN 2 PHASES. PHASE 1 CONSTRUCTION ON 3RD ST. INCLUDES ALL OF 3RD ST. BEGINNING AT STA. 1+29, TRINITY DRIVE AND 52ND AVE. FROM STA. 1170+55 TO 7TH ST. 52ND AVE. WILL BE CLOSED AT 7TH ST. AND 3RD ST. WILL BE CLOSED AT STA. 1+29. ACCESS WILL BE MAINTAINED TO ALL BUSINESSES IN THE AREA EITHER VIA 7TH ST. OR 3RD ST. NORTH OF STA. 1+29.



STAGE 1 (3RD STREET PHASE 1) CONSTRUCTION PLAN

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	69
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

LEGEND

 NEW CONSTRUCTION

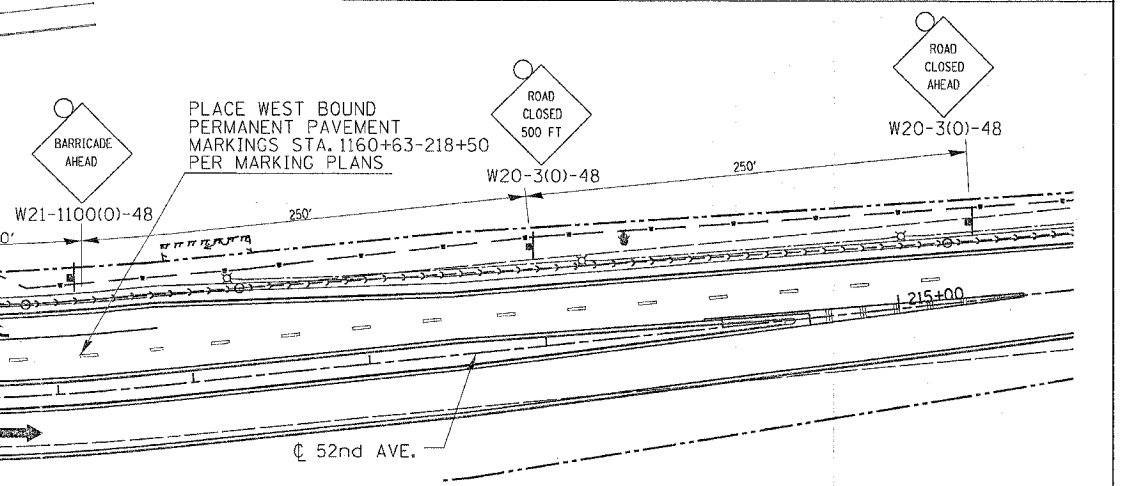
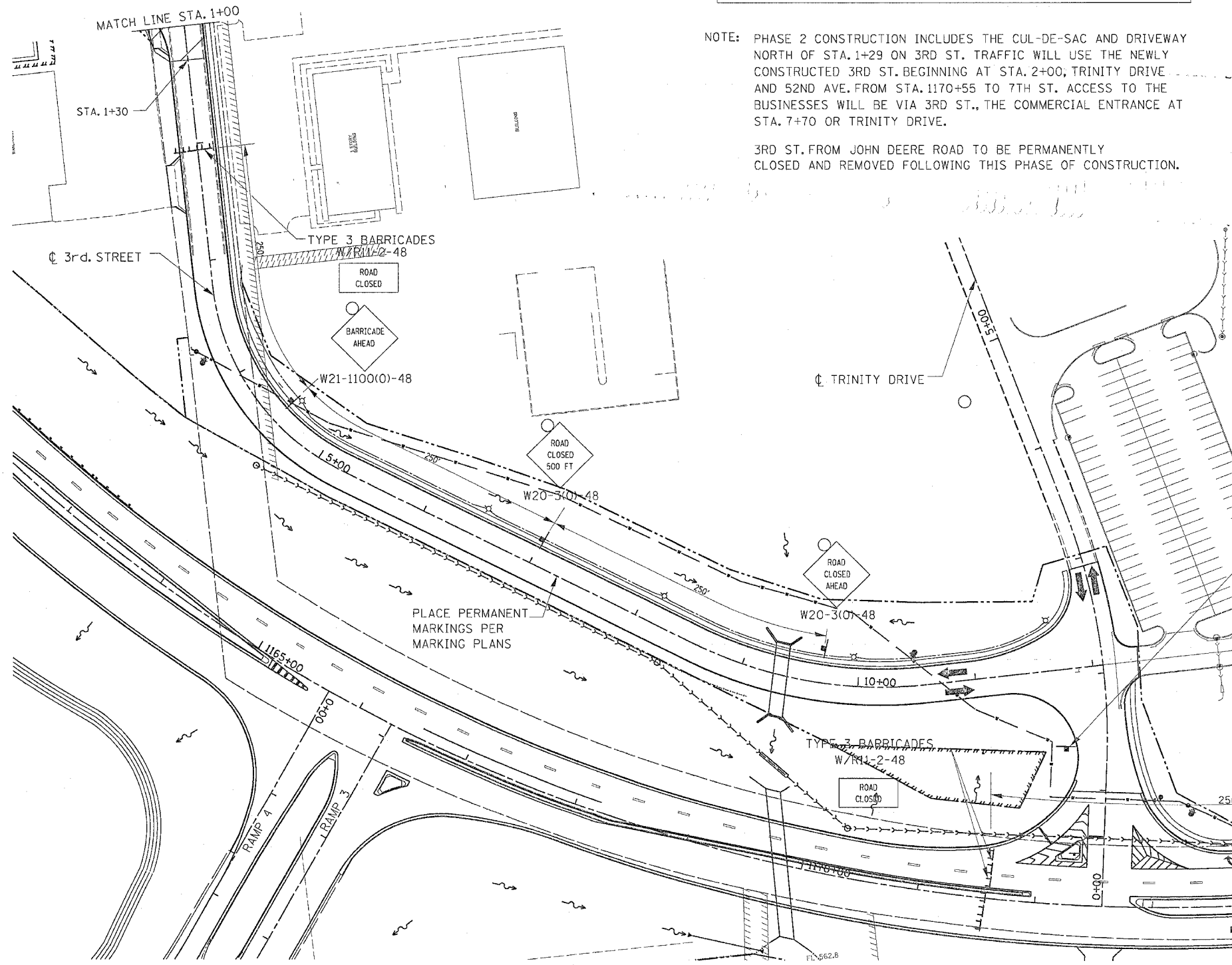
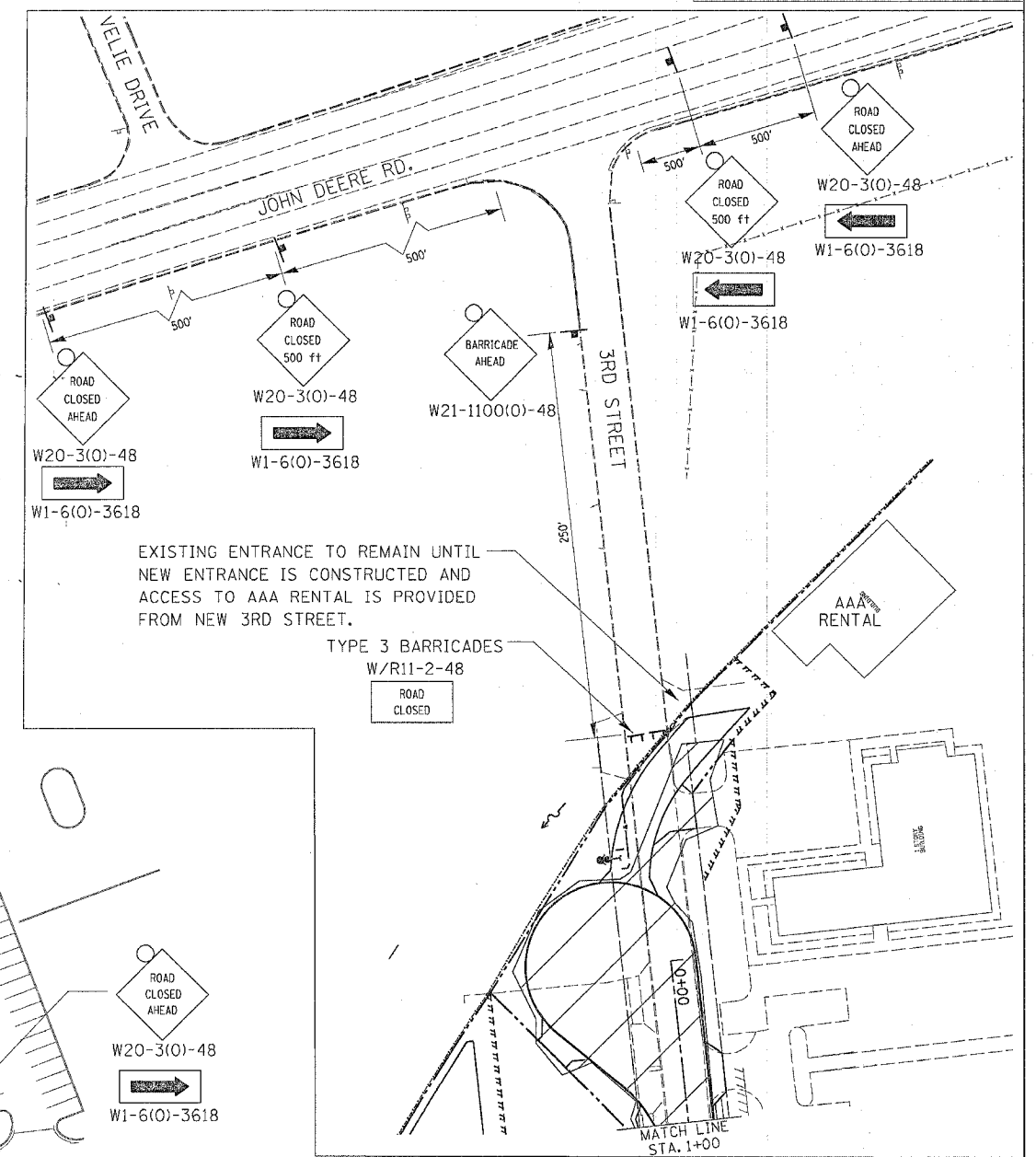
 BARRICADE OR DRUM WITH STEADY BURNING LIGHT

 TRAFFIC FLOW ARROW

3RD ST. PHASE 2 WILL BE PAID UNDER TRAFFIC CONTROL FOR ROAD CLOSURES AND WILL EMPLOY DISTRICT STANDARD 40-1.
 LOCAL ACCESS TO AAA RENTAL VIA 3RD STREET MUST BE PROVIDED.

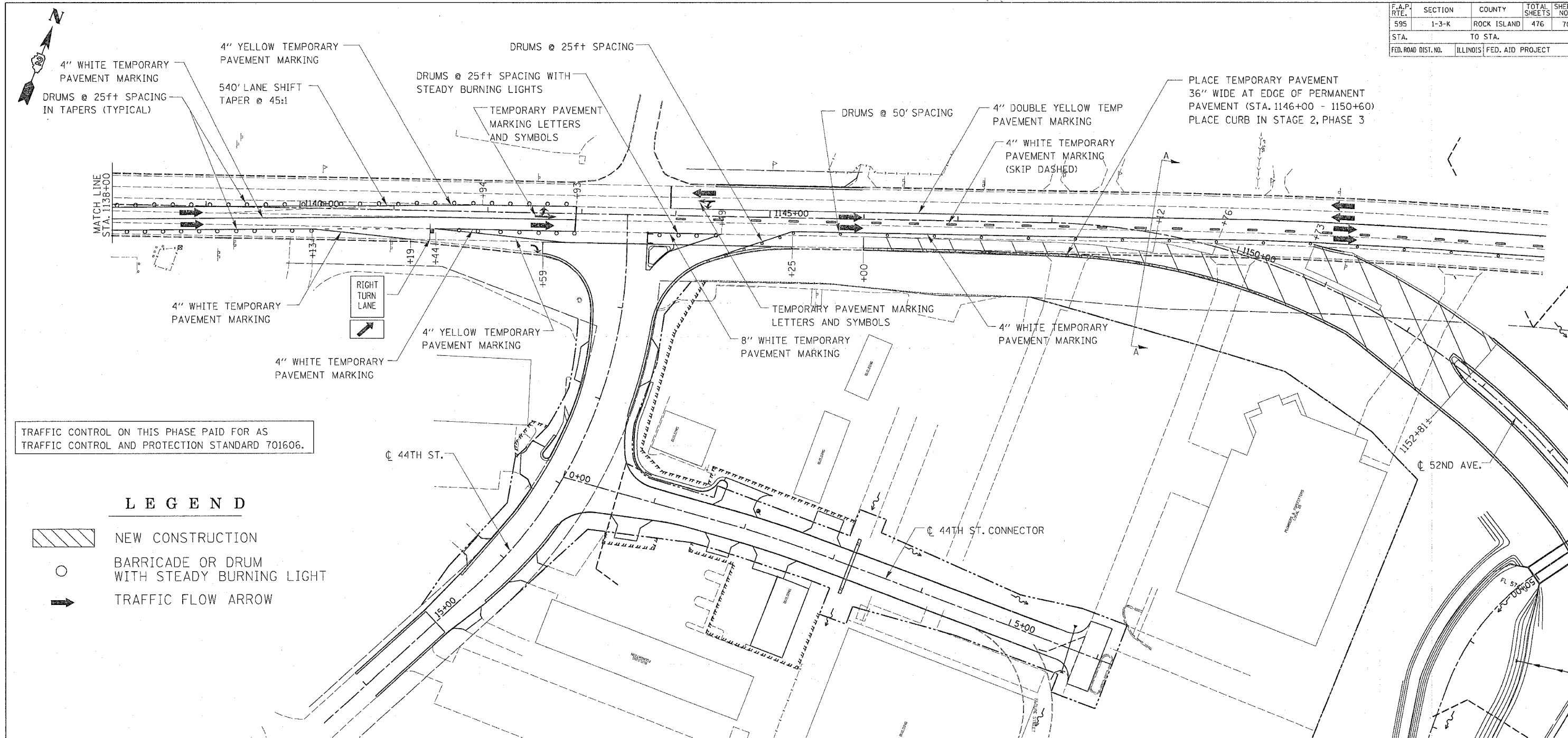
NOTE: PHASE 2 CONSTRUCTION INCLUDES THE CUL-DE-SAC AND DRIVEWAY NORTH OF STA. 1+29 ON 3RD ST. TRAFFIC WILL USE THE NEWLY CONSTRUCTED 3RD ST. BEGINNING AT STA. 2+00; TRINITY DRIVE AND 52ND AVE. FROM STA. 1170+55 TO 7TH ST. ACCESS TO THE BUSINESSES WILL BE VIA 3RD ST., THE COMMERCIAL ENTRANCE AT STA. 7+70 OR TRINITY DRIVE.

3RD ST. FROM JOHN DEERE ROAD TO BE PERMANENTLY CLOSED AND REMOVED FOLLOWING THIS PHASE OF CONSTRUCTION.



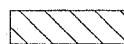


STAGE 1 (3RD STREET PHASE 2) CONSTRUCTION PLAN

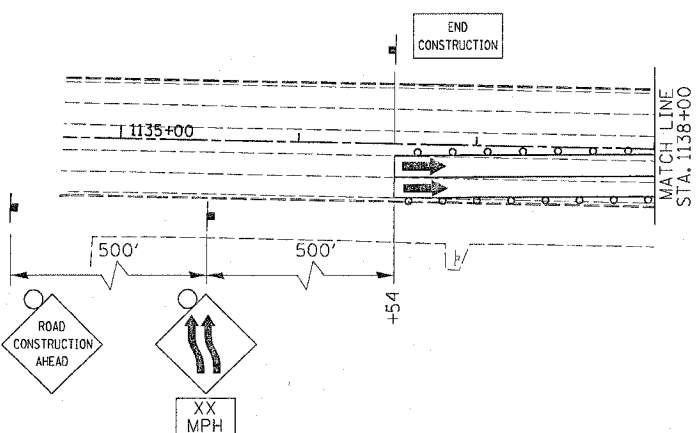
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	70
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



TRAFFIC CONTROL ON THIS PHASE PAID FOR AS TRAFFIC CONTROL AND PROTECTION STANDARD 701606.

LEGEND

-  NEW CONSTRUCTION
-  BARRICADE OR DRUM WITH STEADY BURNING LIGHT
-  TRAFFIC FLOW ARROW

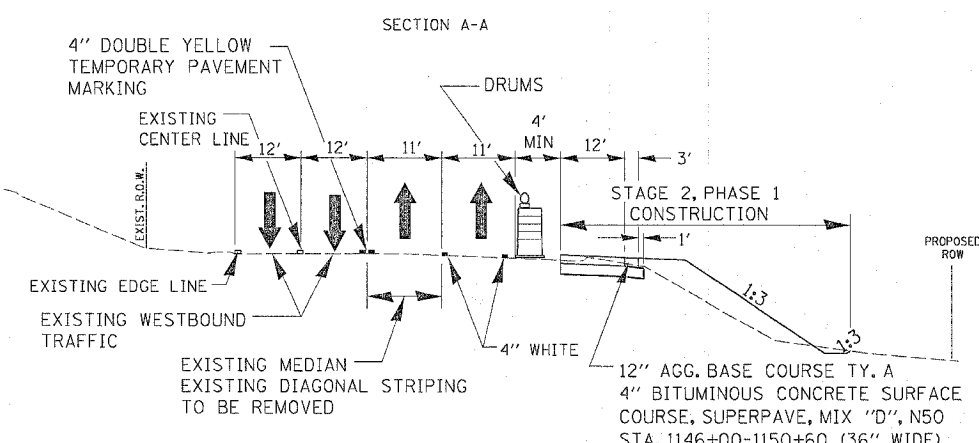


NOTE:

STAGE 2 GENERAL

DURING STAGE 2, CONSTRUCTION WILL BE COMPLETED ON 52ND AVE. AND JOHN DEERE/BLACKHAWK RD. EXCEPT FOR THE MEDIAN FROM STA. 1148+44± - 1151+63± AND VALLEY VIEW DR. IT IS ANTICIPATED THAT THE MILAN BELTWAY SOUTH OF THE ROCK RIVER AS WELL AS THE ROCK RIVER BRIDGE WILL BE OPEN TO TRAFFIC FOR PHASE 3 OF THE STAGE 2 WORK.

PHASE 1 THIS PHASE INVOLVES CONSTRUCTION OF THE JOHN DEERE RD. TIE-INS SHADED ON THE DETAIL SHEETS, AS WELL AS TEMPORARY PAVEMENT. TWO-LANE, TWO-WAY TRAFFIC WILL BE MAINTAINED ON JOHN DEERE RD. AT 44TH ST., THE EASTBOUND AND WESTBOUND LEFT TURN LANES ARE ELIMINATED AND BOTH BECOME SHARED THRU PLUS LEFT TURN LANE. SIGNAL PHASING AT 44TH ST. WILL REMAIN THE SAME WITH AN ADVANCE WESTBOUND MOVEMENT. WESTBOUND 52ND AVE. IS OPEN BETWEEN 7TH ST. AND THE TRINITY DRIVE.







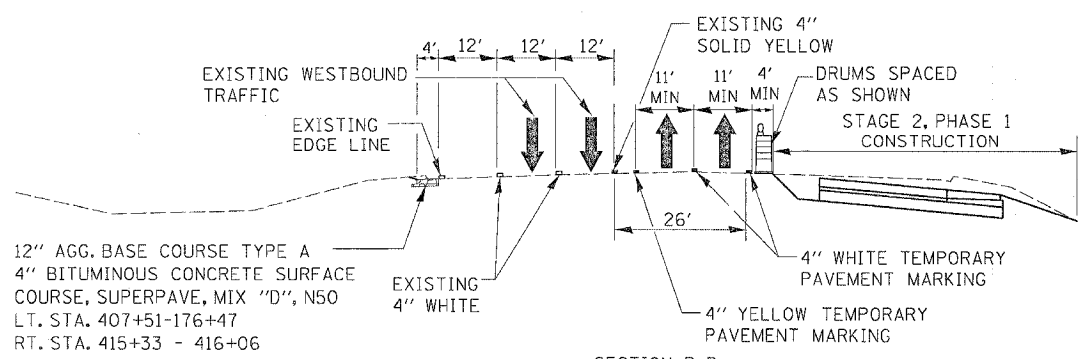
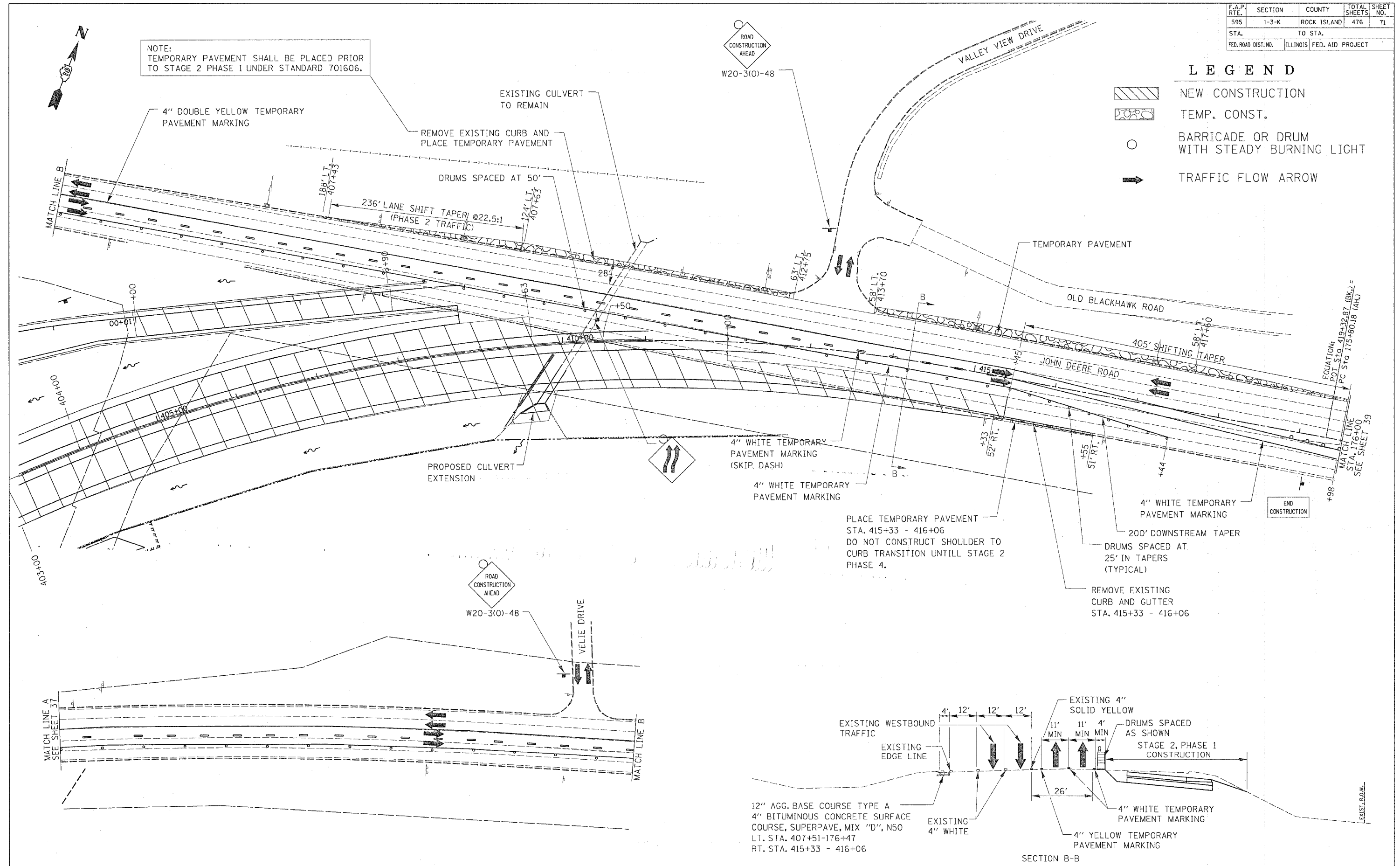
STAGE 2 BLACKHAWK ROAD/JOHN DEERE EXPRESSWAY PHASE 1 CONSTRUCTION PLAN

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	71
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

NOTE:
TEMPORARY PAVEMENT SHALL BE PLACED PRIOR TO STAGE 2 PHASE 1 UNDER STANDARD 701606.

LEGEND

-  NEW CONSTRUCTION
-  TEMP. CONST.
-  BARRICADE OR DRUM WITH STEADY BURNING LIGHT
-  TRAFFIC FLOW ARROW







12" AGG. BASE COURSE TYPE A
4" BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N50
LT. STA. 407+51-176+47
RT. STA. 415+33 - 416+06

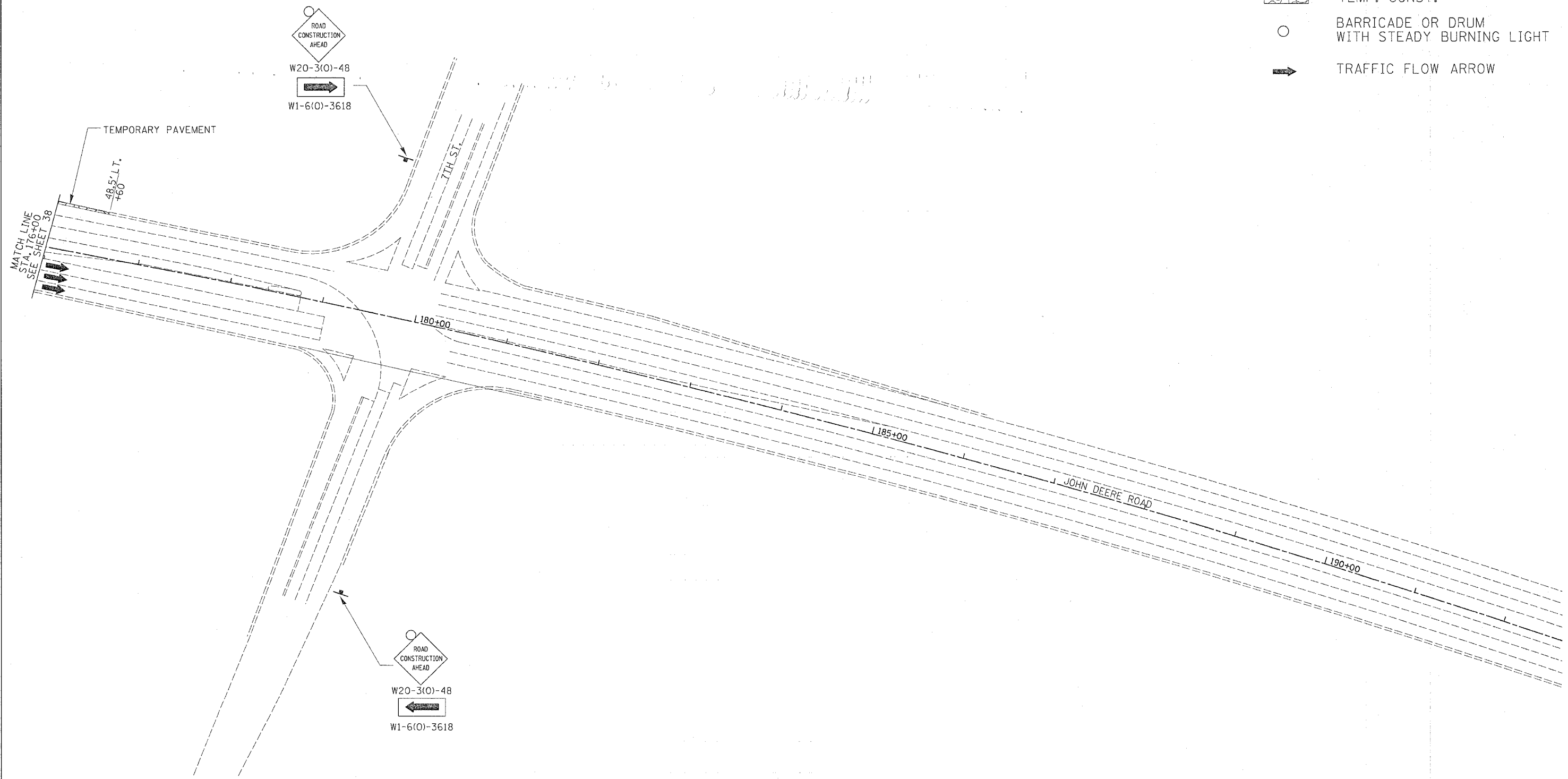
SECTION B-B

STAGE 2 BLACKHAWK ROAD/JOHN DEERE EXPRESSWAY PHASE 1 CONSTRUCTION PLAN

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	72
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

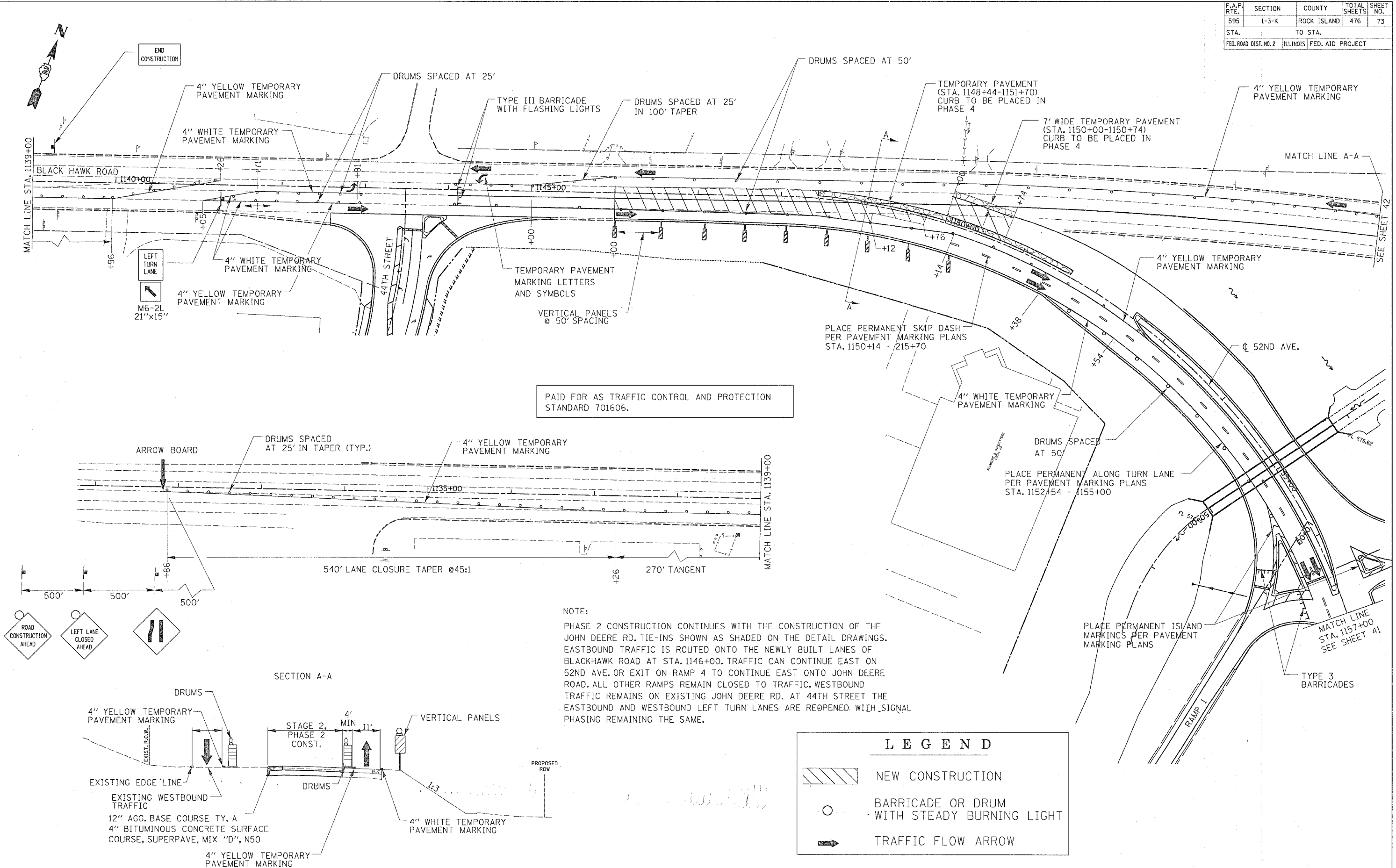
LEGEND

-  NEW CONSTRUCTION
-  TEMP. CONST.
-  BARRICADE OR DRUM WITH STEADY BURNING LIGHT
-  TRAFFIC FLOW ARROW



STAGE 2 BLACKHAWK ROAD/JOHN DEERE EXPRESSWAY PHASE 1 CONSTRUCTION PLAN

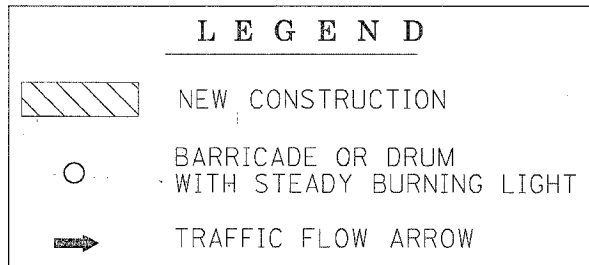
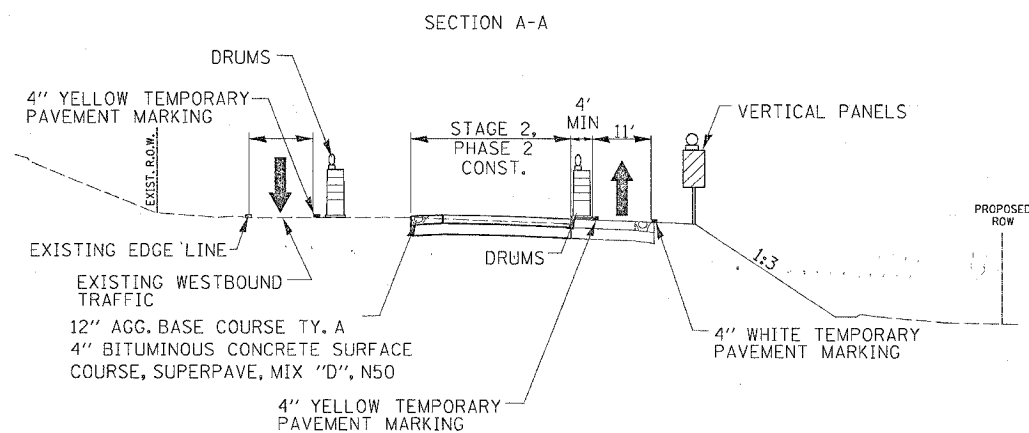
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	73
STA.		TO STA.		
FED. ROAD DIST. NO. 2		ILLINOIS FED. AID PROJECT		



PAID FOR AS TRAFFIC CONTROL AND PROTECTION STANDARD 701606.



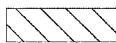


NOTE:
 PHASE 2 CONSTRUCTION CONTINUES WITH THE CONSTRUCTION OF THE JOHN DEERE RD. TIE-INS SHOWN AS SHADED ON THE DETAIL DRAWINGS. EASTBOUND TRAFFIC IS ROUTED ONTO THE NEWLY BUILT LANES OF BLACKHAWK ROAD AT STA. 1146+00. TRAFFIC CAN CONTINUE EAST ON 52ND AVE. OR EXIT ON RAMP 4 TO CONTINUE EAST ONTO JOHN DEERE ROAD. ALL OTHER RAMPS REMAIN CLOSED TO TRAFFIC. WESTBOUND TRAFFIC REMAINS ON EXISTING JOHN DEERE RD. AT 44TH STREET THE EASTBOUND AND WESTBOUND LEFT TURN LANES ARE REOPENED WITH SIGNAL PHASING REMAINING THE SAME.

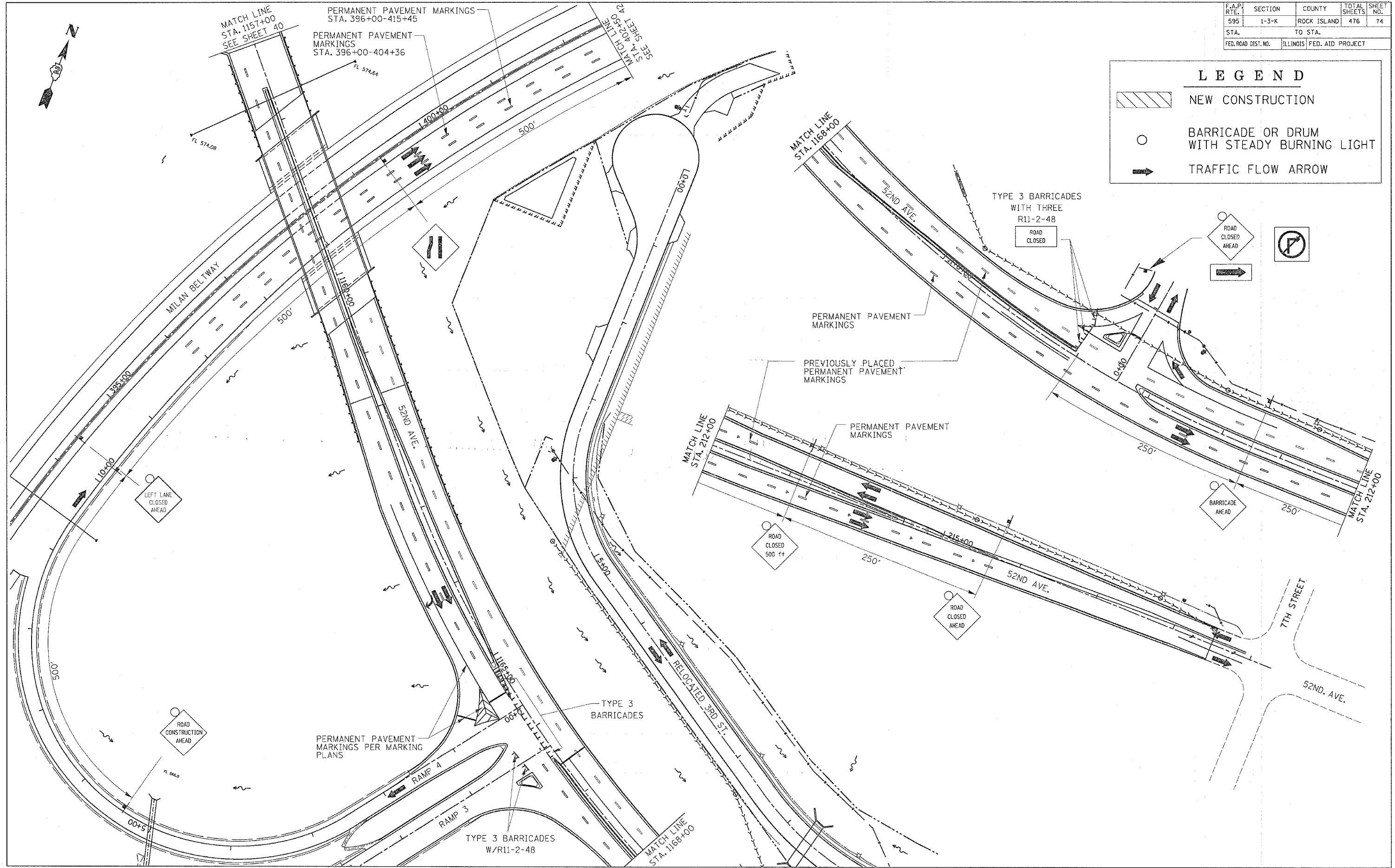


STAGE 2 BLACKHAWK ROAD/JOHN DEERE EXPRESSWAY PHASE 2 CONSTRUCTION PLAN

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-X	ROCK ISLAND	476	74
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

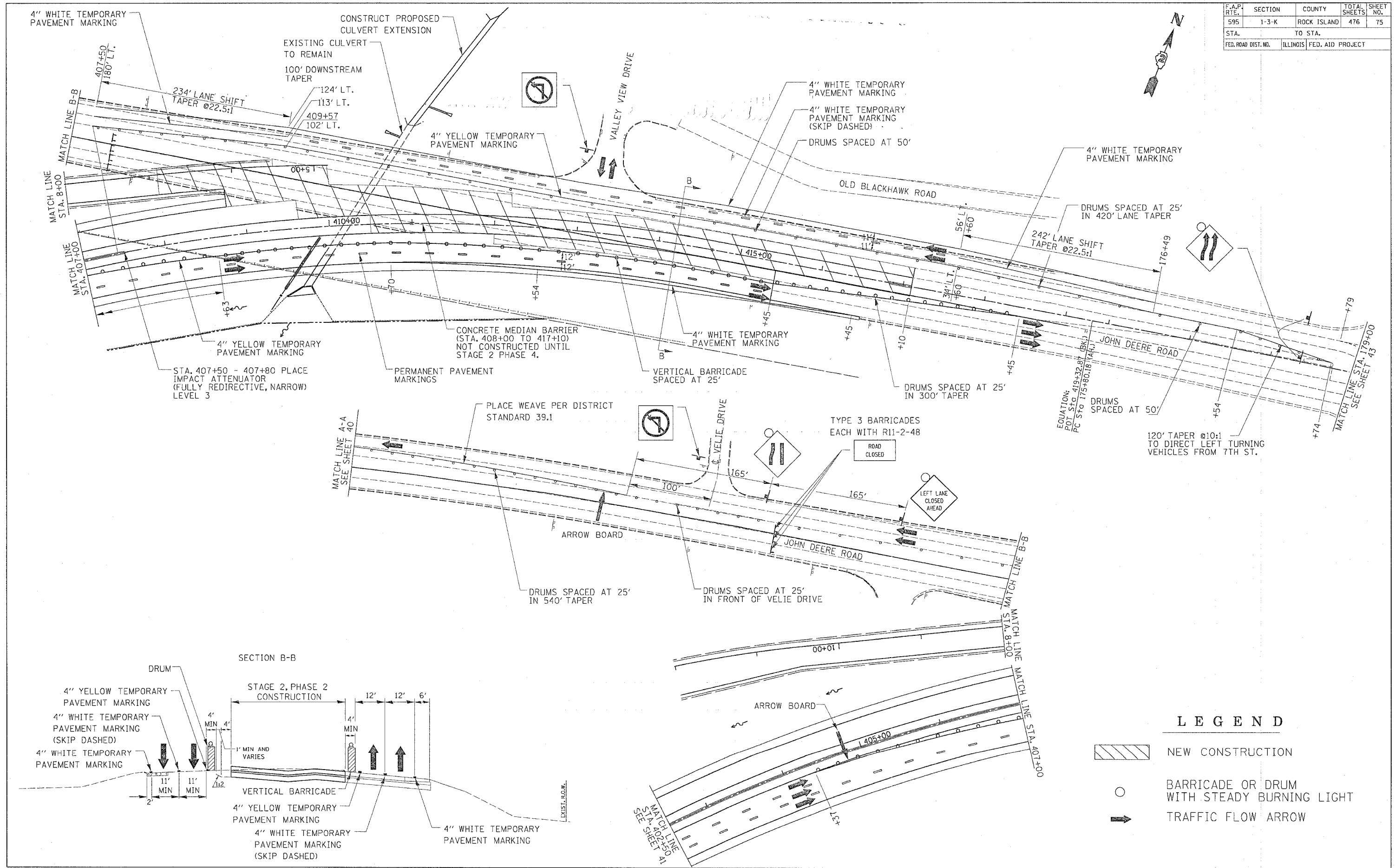
LEGEND

-  NEW CONSTRUCTION
-  BARRICADE OR DRUM WITH STEADY BURNING LIGHT
-  TRAFFIC FLOW ARROW



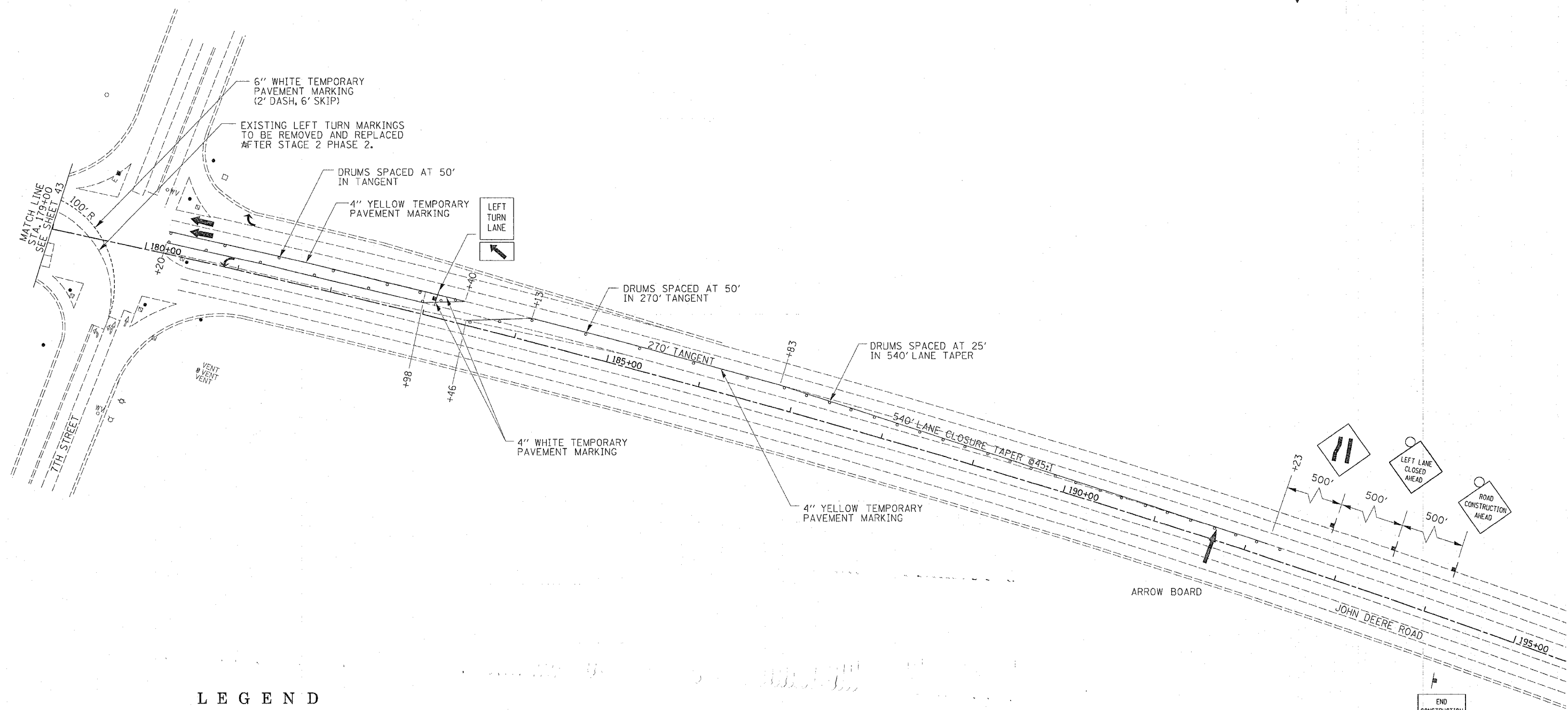
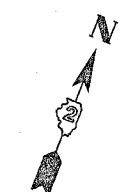
STAGE 2 BLACKHAWK ROAD/JOHN DEERE EXPRESSWAY PHASE 2 CONSTRUCTION PLAN

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	75
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

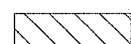




STAGE 2 BLACKHAWK ROAD/JOHN DEERE EXPRESSWAY PHASE 2 CONSTRUCTION PLAN

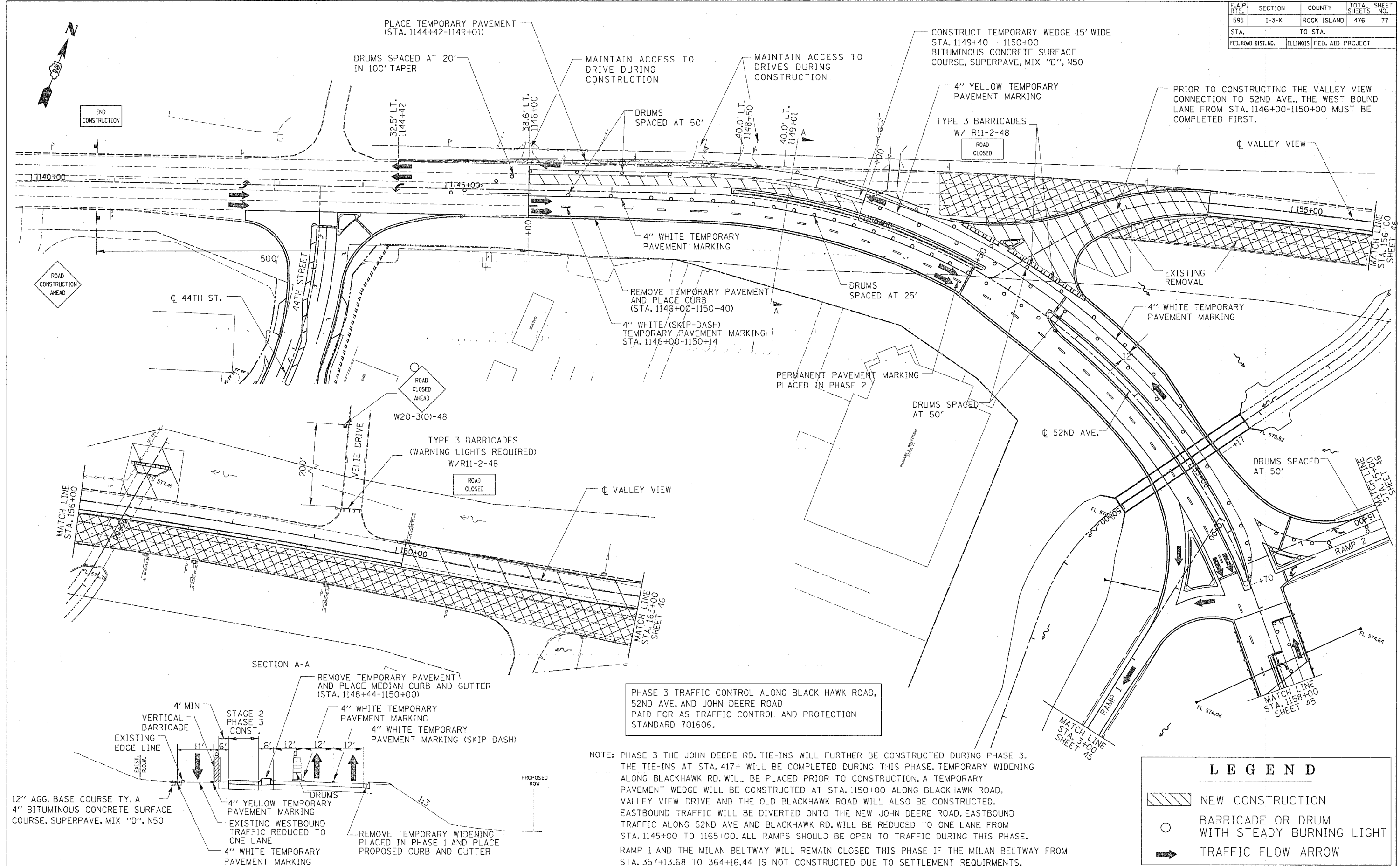
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	76
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



LEGEND

-  NEW CONSTRUCTION
-  BARRICADE OR DRUM WITH STEADY BURNING LIGHT
-  TRAFFIC FLOW ARROW

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	77
STA. 1140+00		TO STA. 1155+00		
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



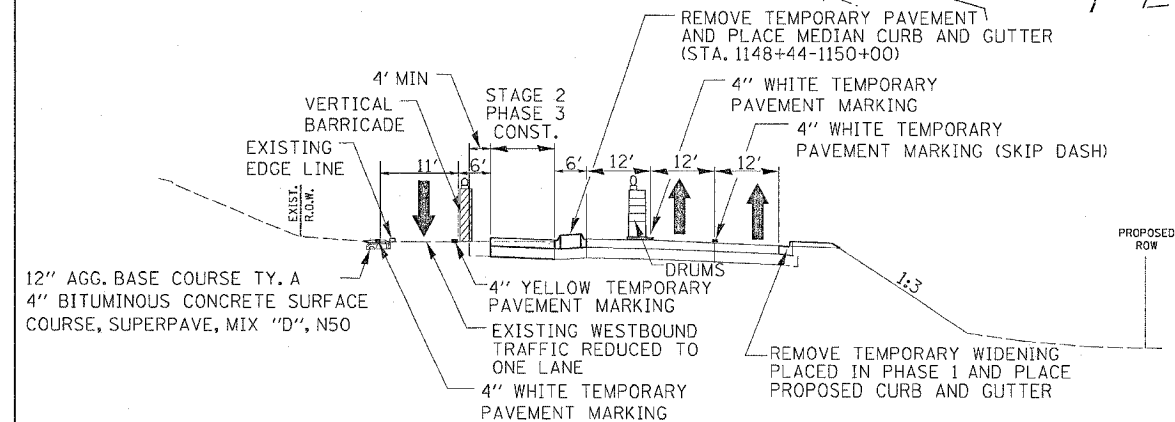
LEGEND

	NEW CONSTRUCTION
	BARRICADE OR DRUM WITH STEADY BURNING LIGHT
	TRAFFIC FLOW ARROW

PHASE 3 TRAFFIC CONTROL ALONG BLACK HAWK ROAD, 52ND AVE. AND JOHN DEERE ROAD PAID FOR AS TRAFFIC CONTROL AND PROTECTION STANDARD 701606.

NOTE: PHASE 3 THE JOHN DEERE RD. TIE-INS WILL FURTHER BE CONSTRUCTED DURING PHASE 3. THE TIE-INS AT STA. 417± WILL BE COMPLETED DURING THIS PHASE. TEMPORARY WIDENING ALONG BLACKHAWK RD. WILL BE PLACED PRIOR TO CONSTRUCTION. A TEMPORARY PAVEMENT WEDGE WILL BE CONSTRUCTED AT STA. 1150+00 ALONG BLACKHAWK ROAD. VALLEY VIEW DRIVE AND THE OLD BLACKHAWK ROAD WILL ALSO BE CONSTRUCTED. EASTBOUND TRAFFIC WILL BE DIVERTED ONTO THE NEW JOHN DEERE ROAD. EASTBOUND TRAFFIC ALONG 52ND AVE AND BLACKHAWK RD. WILL BE REDUCED TO ONE LANE FROM STA. 1145+00 TO 1165+00. ALL RAMPS SHOULD BE OPEN TO TRAFFIC DURING THIS PHASE. RAMP 1 AND THE MILAN BELTWAY WILL REMAIN CLOSED THIS PHASE IF THE MILAN BELTWAY FROM STA. 357+13.68 TO 364+16.44 IS NOT CONSTRUCTED DUE TO SETTLEMENT REQUIREMENTS.

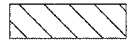


SECTION A-A

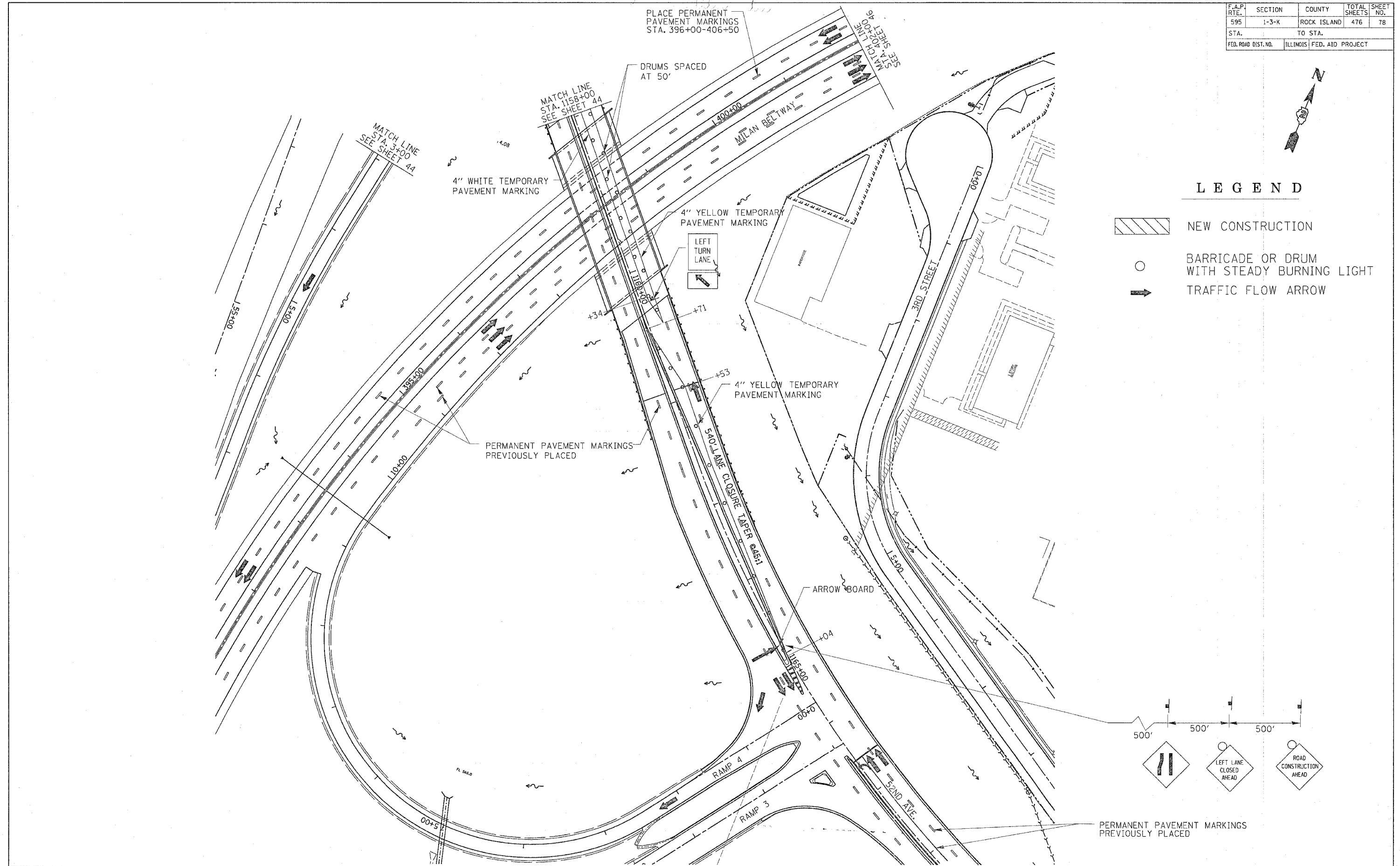


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	78
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



LEGEND

-  NEW CONSTRUCTION
-  BARRICADE OR DRUM WITH STEADY BURNING LIGHT
-  TRAFFIC FLOW ARROW

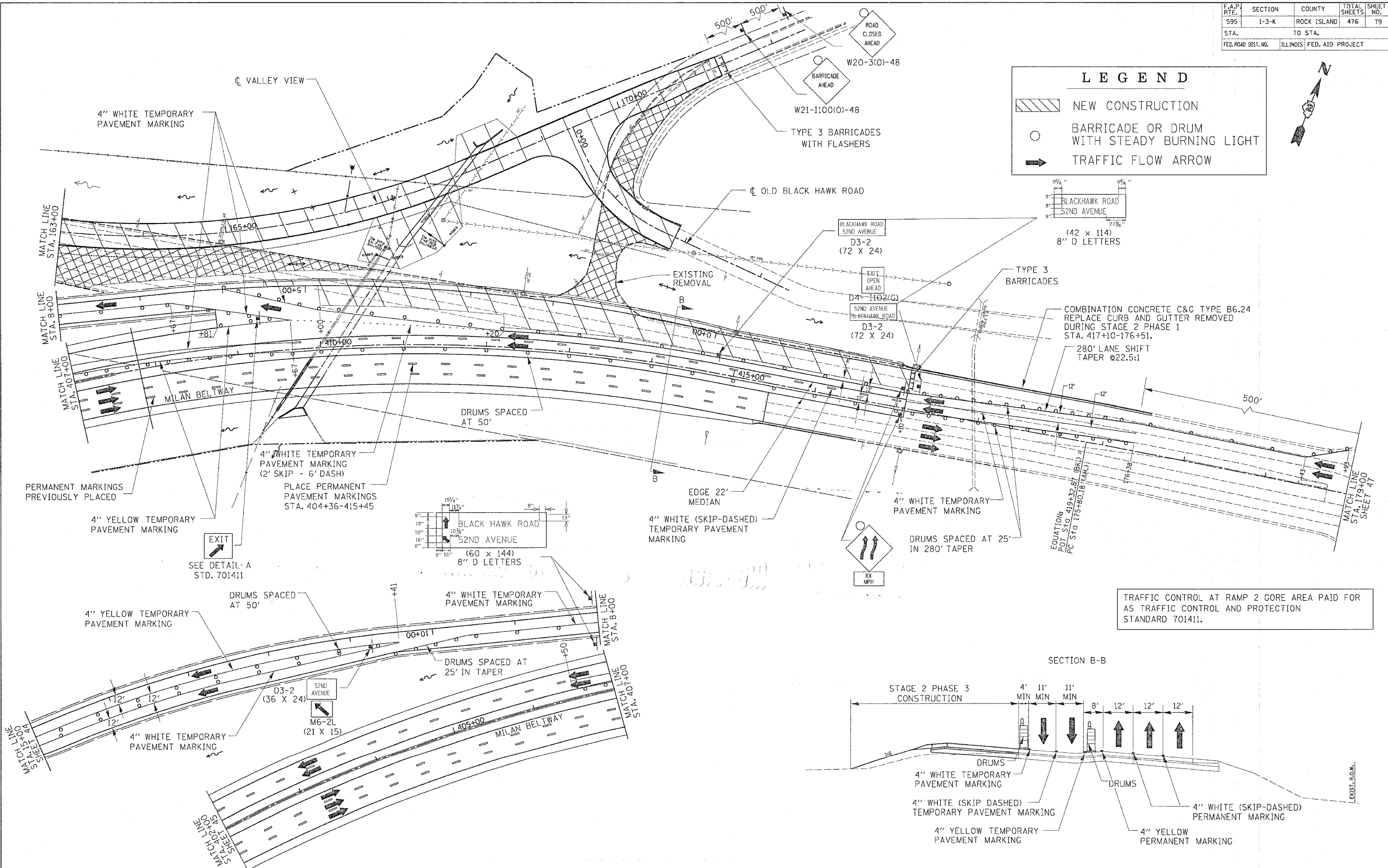


STAGE 2 BLACKHAWK ROAD/JOHN DEERE EXPRESSWAY PHASE 3 CONSTRUCTION PLAN

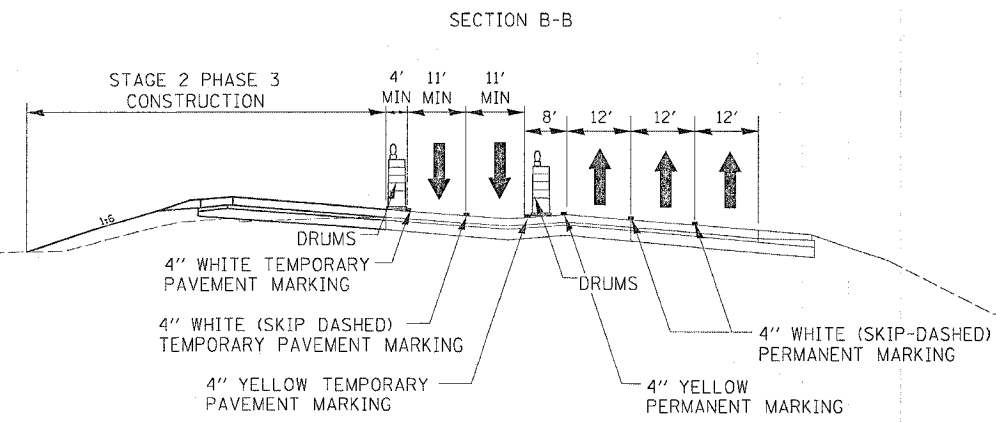
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	79
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

LEGEND

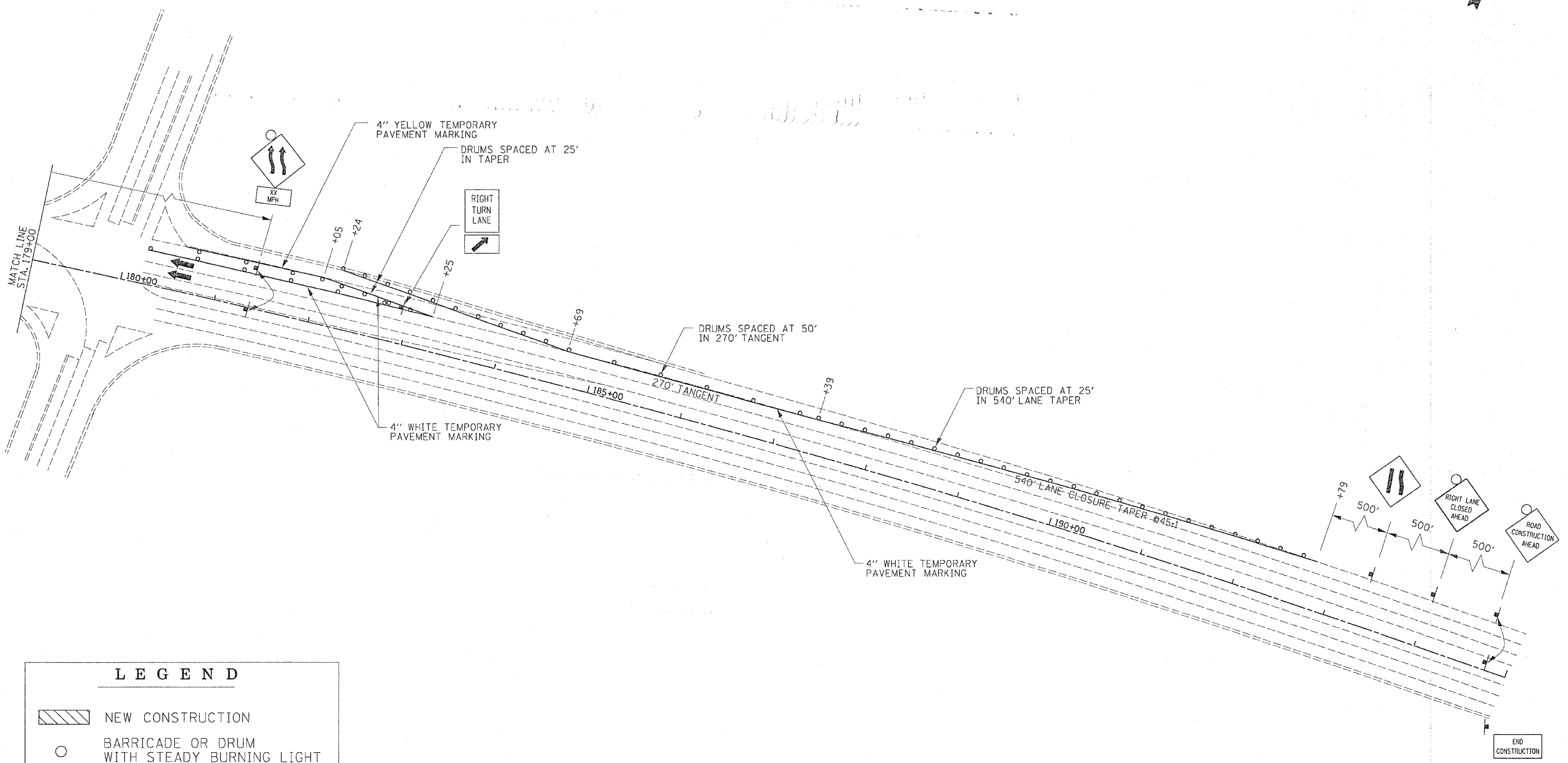
- NEW CONSTRUCTION
- BARRICADE OR DRUM WITH STEADY BURNING LIGHT
- TRAFFIC FLOW ARROW



TRAFFIC CONTROL AT RAMP 2 GORE AREA PAID FOR AS TRAFFIC CONTROL AND PROTECTION STANDARD 701411.

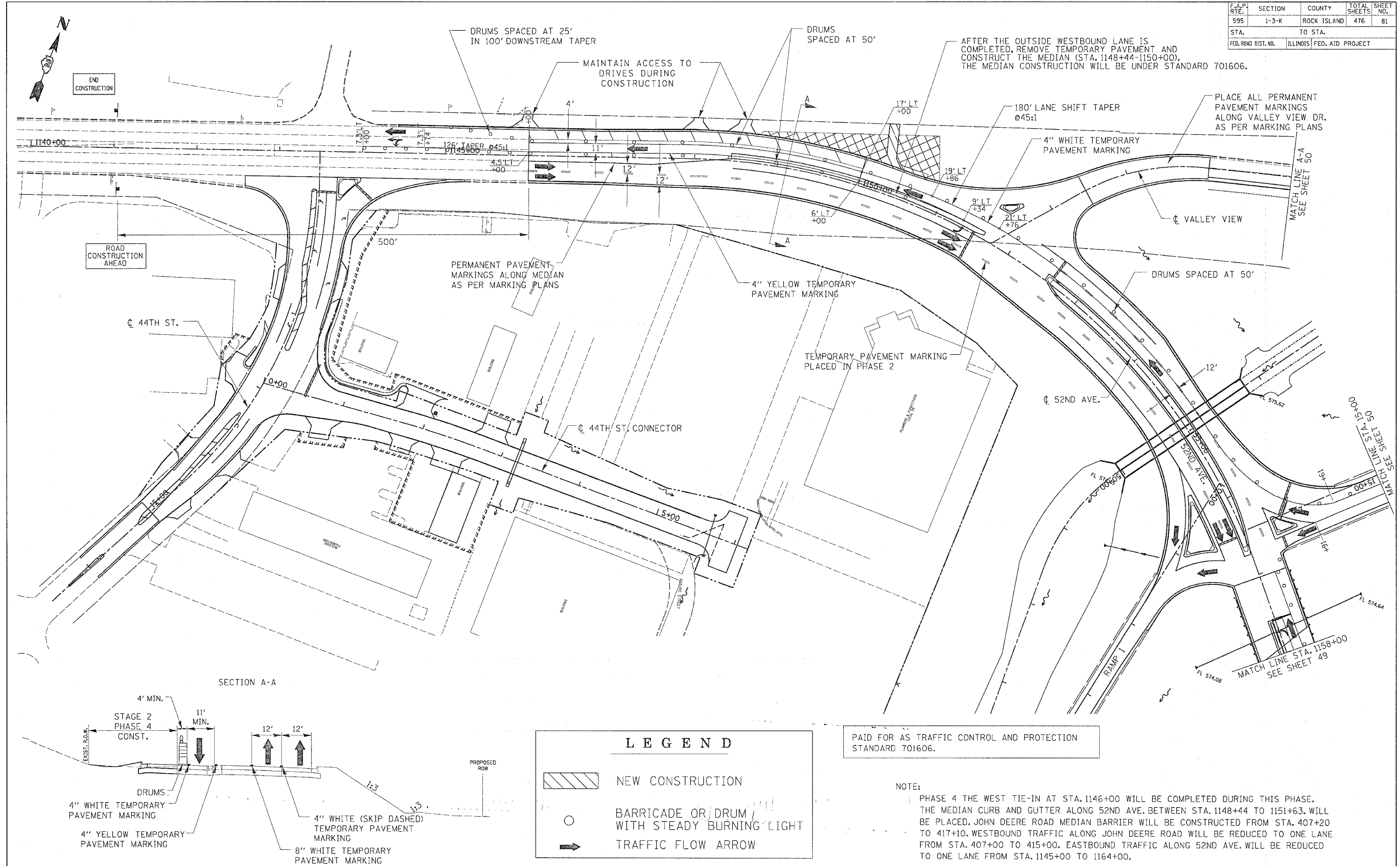


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	80
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



LEGEND	
	NEW CONSTRUCTION
	BARRICADE OR DRUM WITH STEADY BURNING LIGHT
	TRAFFIC FLOW ARROW

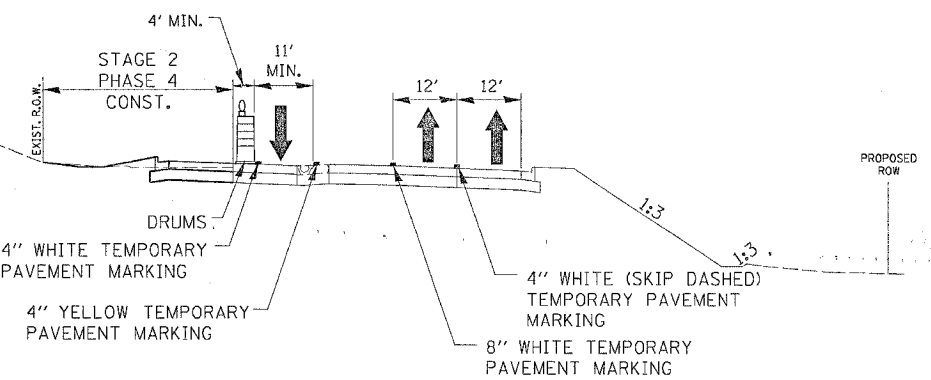
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	81
STA. 1140+00		TO STA. 1150+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



END CONSTRUCTION

ROAD CONSTRUCTION AHEAD

SECTION A-A



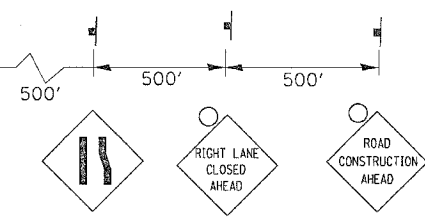
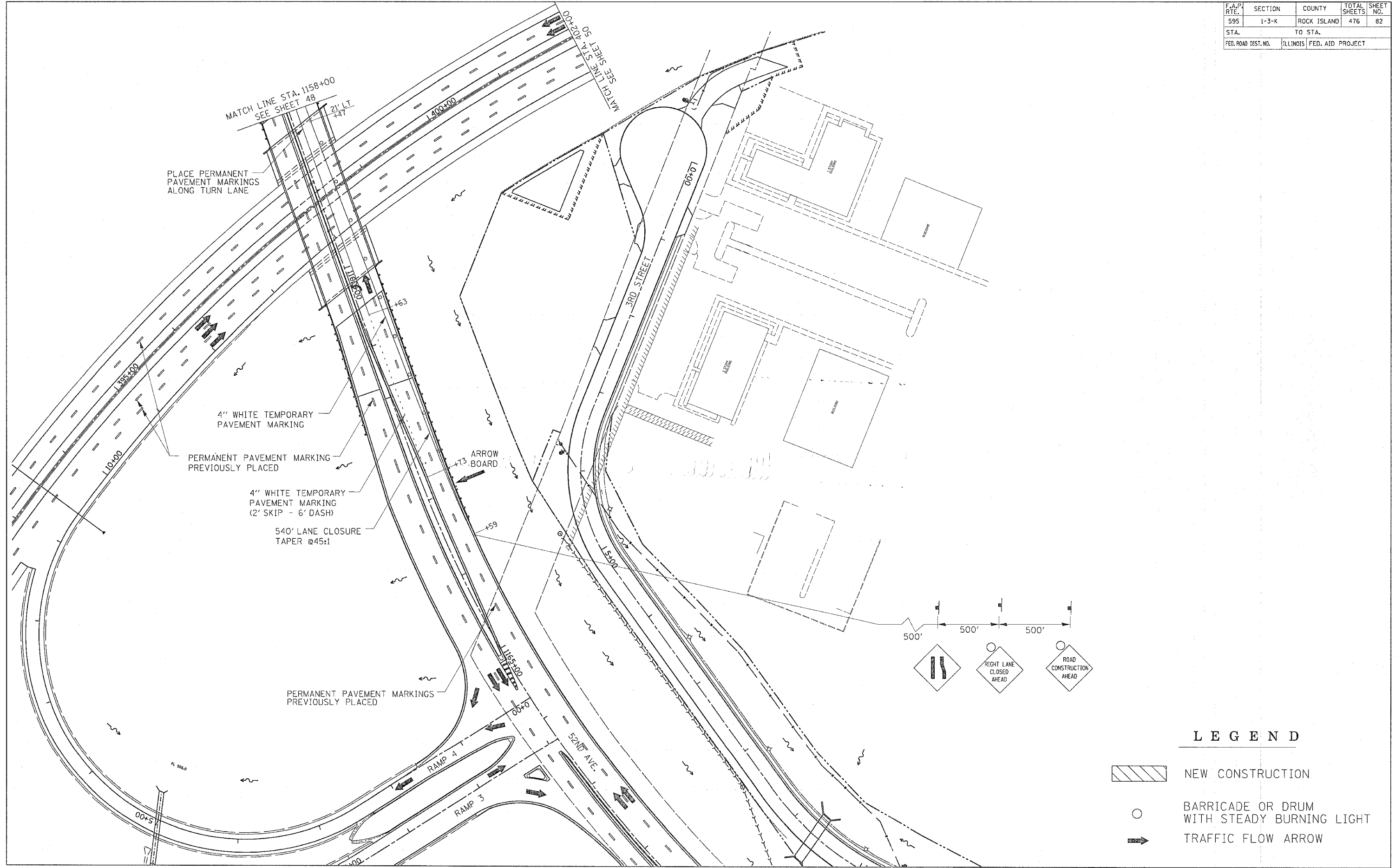
LEGEND	
	NEW CONSTRUCTION
	BARRICADE OR DRUM WITH STEADY BURNING LIGHT
	TRAFFIC FLOW ARROW

PAID FOR AS TRAFFIC CONTROL AND PROTECTION STANDARD 701606.

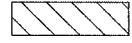


NOTE:
 PHASE 4 THE WEST TIE-IN AT STA. 1146+00 WILL BE COMPLETED DURING THIS PHASE. THE MEDIAN CURB AND GUTTER ALONG 52ND AVE. BETWEEN STA. 1148+44 TO 1151+63. WILL BE PLACED. JOHN DEERE ROAD MEDIAN BARRIER WILL BE CONSTRUCTED FROM STA. 407+20 TO 417+10. WESTBOUND TRAFFIC ALONG JOHN DEERE ROAD WILL BE REDUCED TO ONE LANE FROM STA. 407+00 TO 415+00. EASTBOUND TRAFFIC ALONG 52ND AVE. WILL BE REDUCED TO ONE LANE FROM STA. 1145+00 TO 1164+00.

STAGE 2 BLACKHAWK ROAD/JOHN DEERE EXPRESSWAY PHASE 4 CONSTRUCTION PLAN

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	82
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

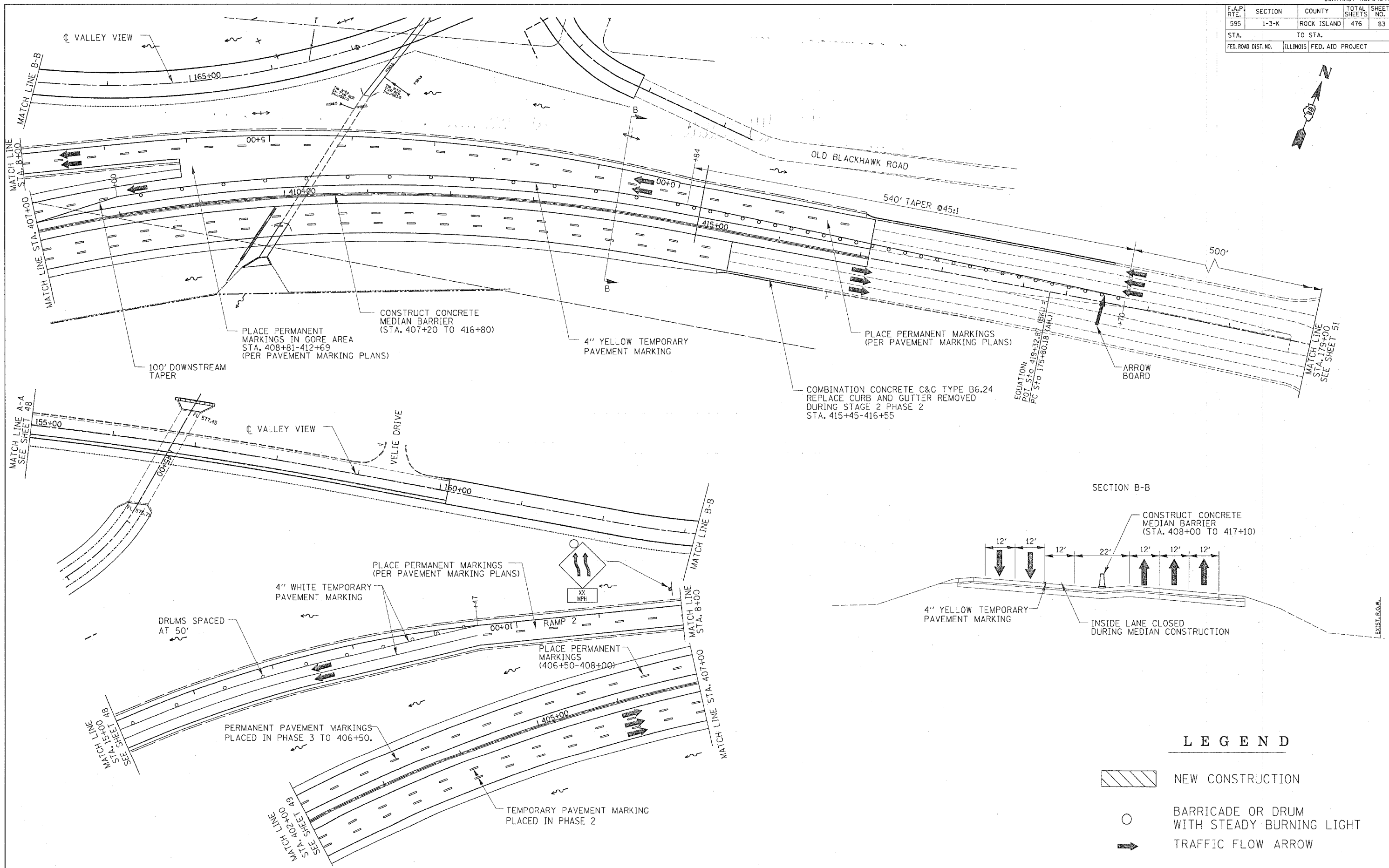


LEGEND

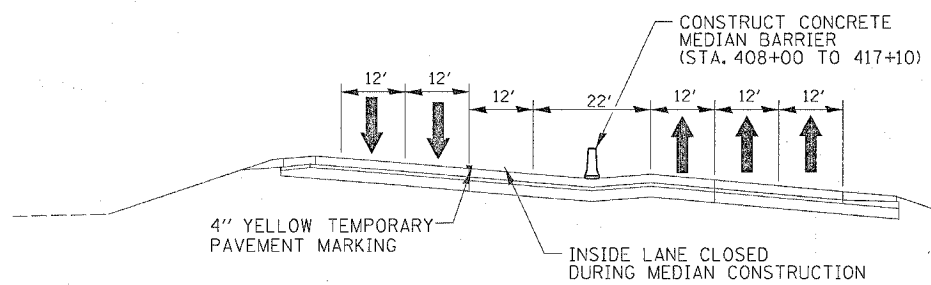
-  NEW CONSTRUCTION
-  BARRICADE OR DRUM WITH STEADY BURNING LIGHT
-  TRAFFIC FLOW ARROW

STAGE 2 BLACKHAWK ROAD/JOHN DEERE EXPRESSWAY PHASE 4 CONSTRUCTION PLAN

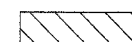


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	83
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



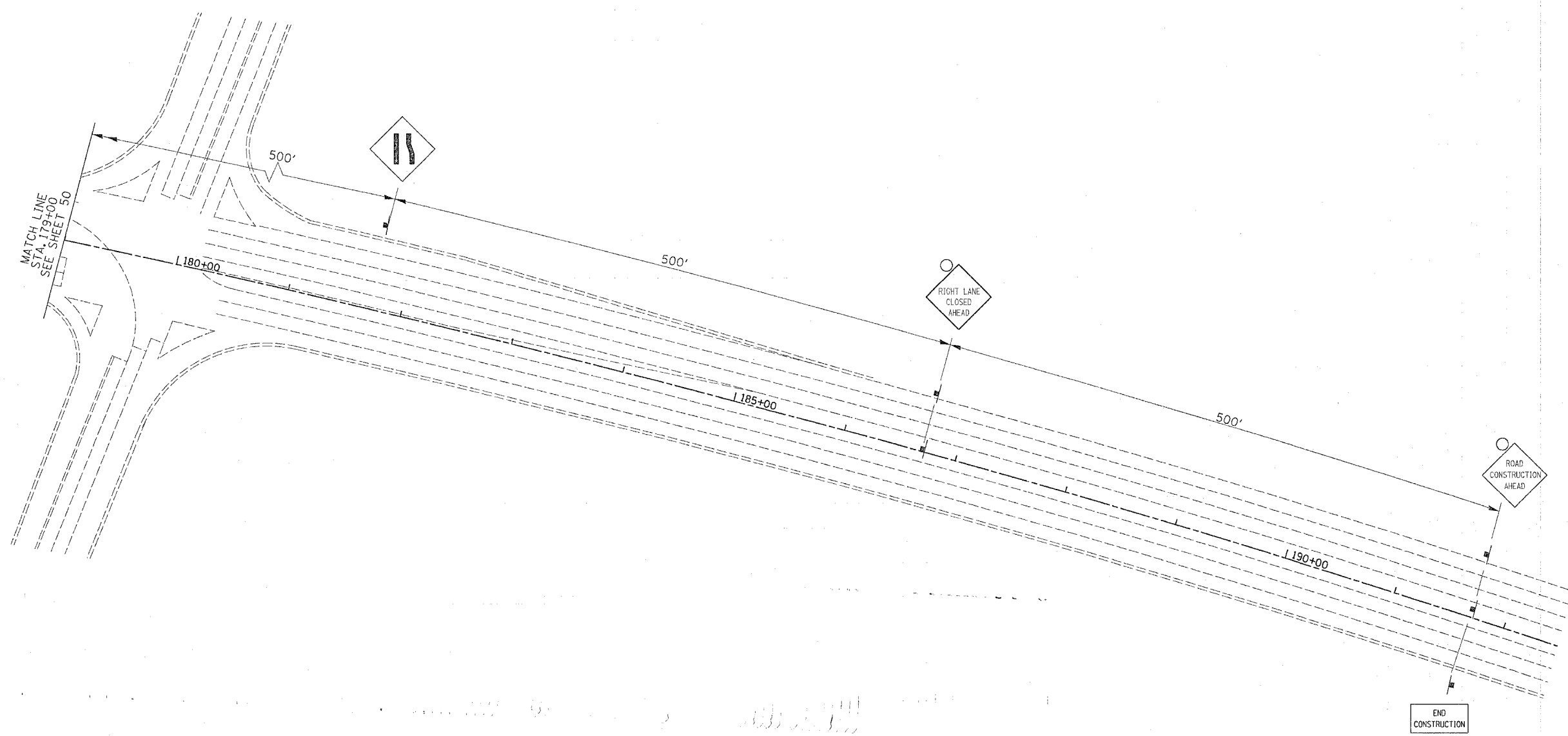
SECTION B-B



LEGEND

-  NEW CONSTRUCTION
-  BARRICADE OR DRUM WITH STEADY BURNING LIGHT
-  TRAFFIC FLOW ARROW

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	84
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	85
STA. 399+20		TO STA. 405+60		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

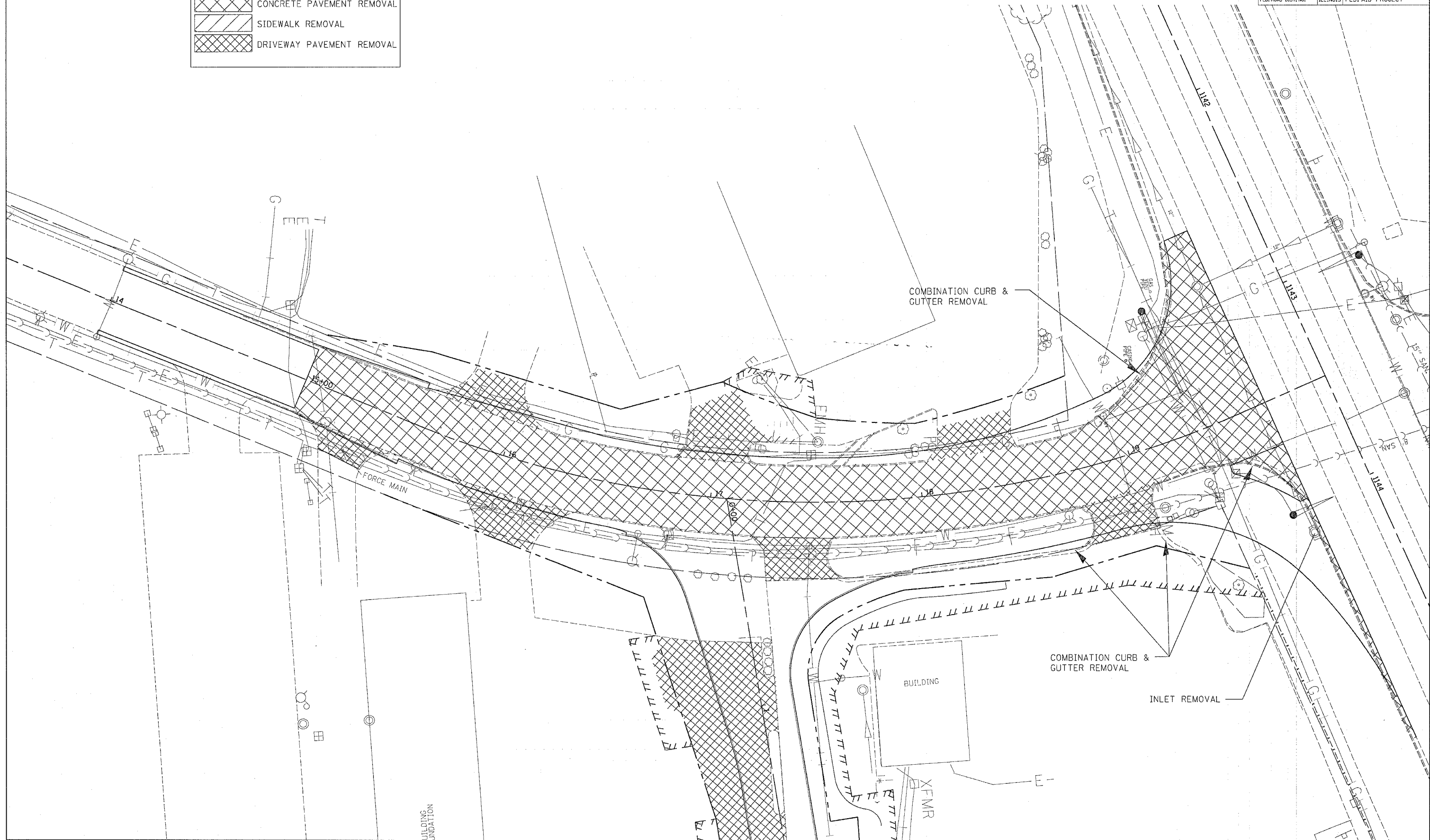
PAVEMENT REMOVAL



	CONCRETE PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	DRIVEWAY PAVEMENT REMOVAL

PLAN	REVIEWED	DATE
NOTE BOOK NO.	BY	
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PROFILE	REVIEWED	DATE
NOTE BOOK NO.	BY	
	CHECKED	
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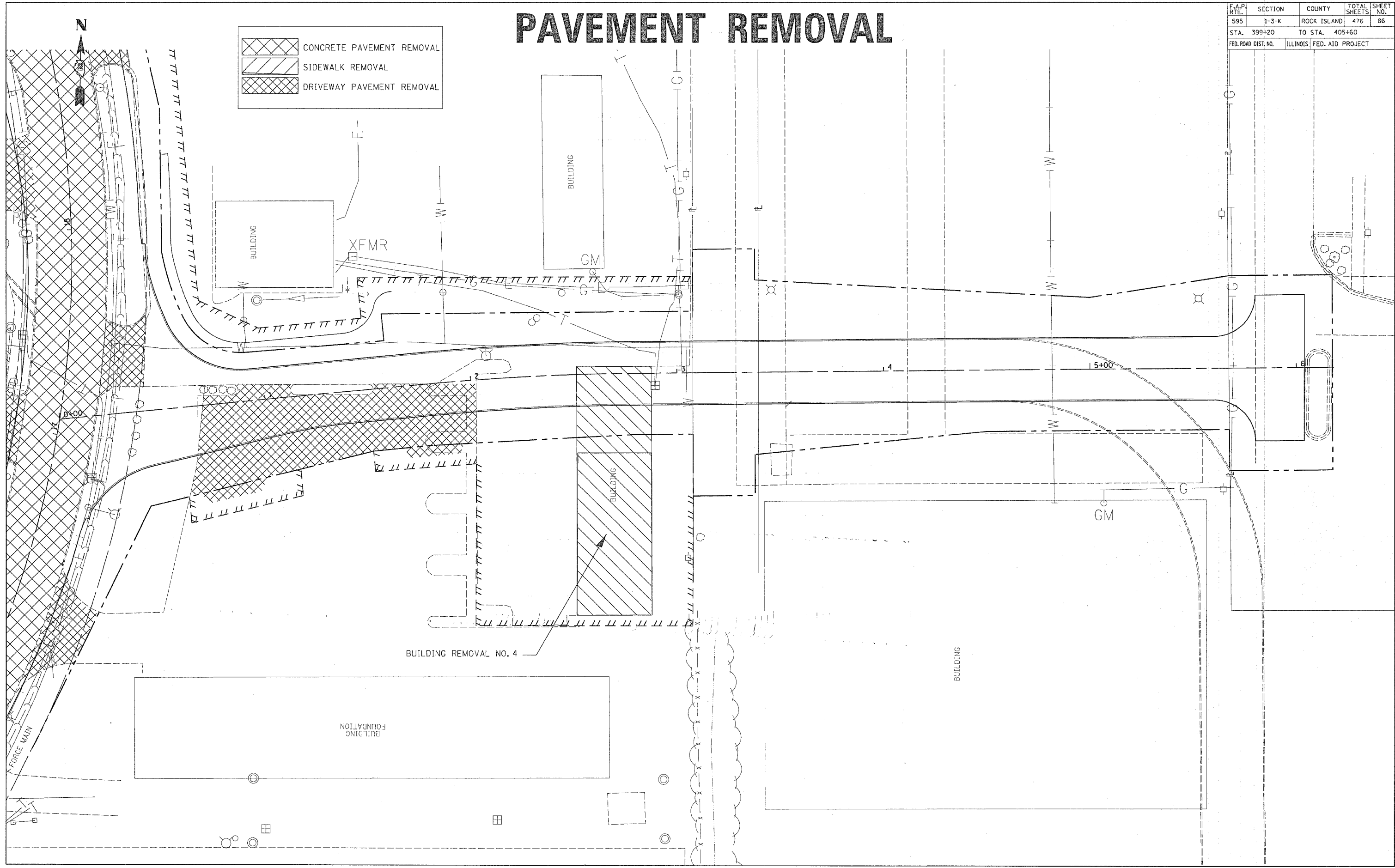
PAVEMENT REMOVAL

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	86
STA. 399+20		TO STA. 405+60		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

	CONCRETE PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	DRIVEWAY PAVEMENT REMOVAL

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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	87
STA. 405+60		TO STA. 412+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

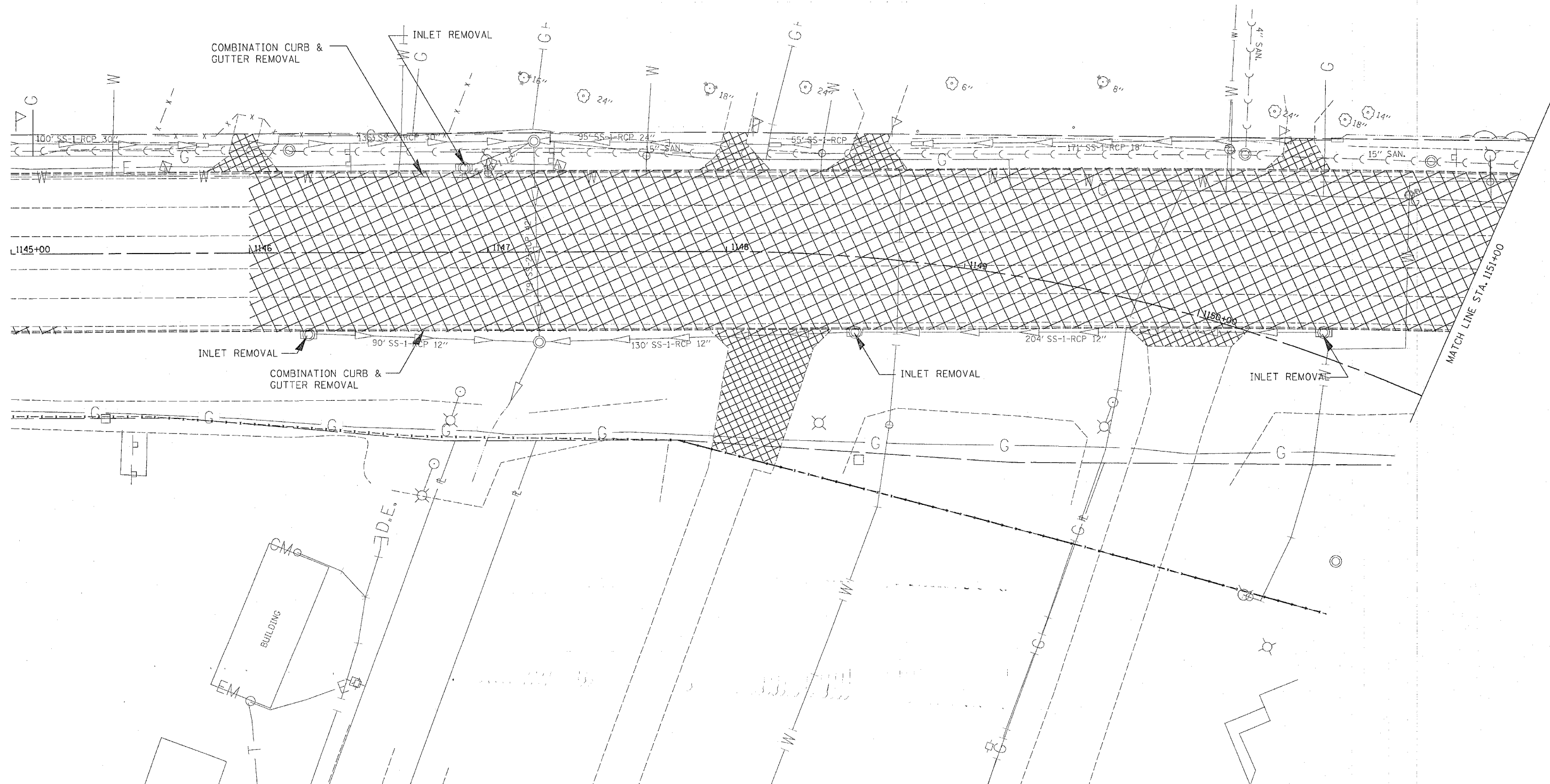
PAVEMENT REMOVAL

	CONCRETE PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	DRIVEWAY PAVEMENT REMOVAL



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NOTE BOOK	
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PROFILES	
NOTE BOOK	
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	88
STA. 412+00		TO STA. 417+10.16		
FED. ROAD DIST. NO.		ILLINOIS		FED. AID PROJECT

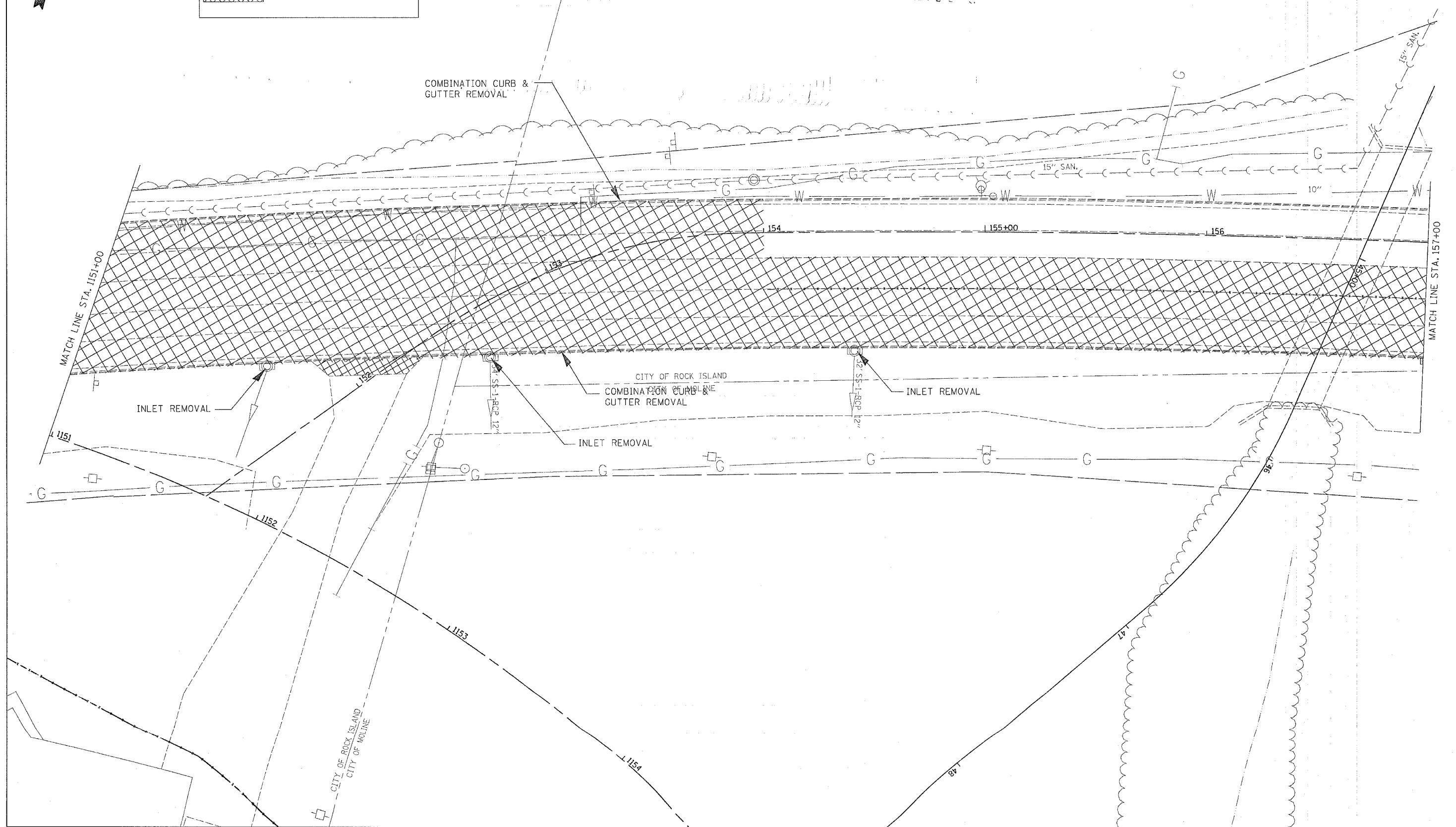
PAVEMENT REMOVAL

	CONCRETE PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	DRIVEWAY PAVEMENT REMOVAL



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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	89
STA. 412+00		TO STA. 417+10.16		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

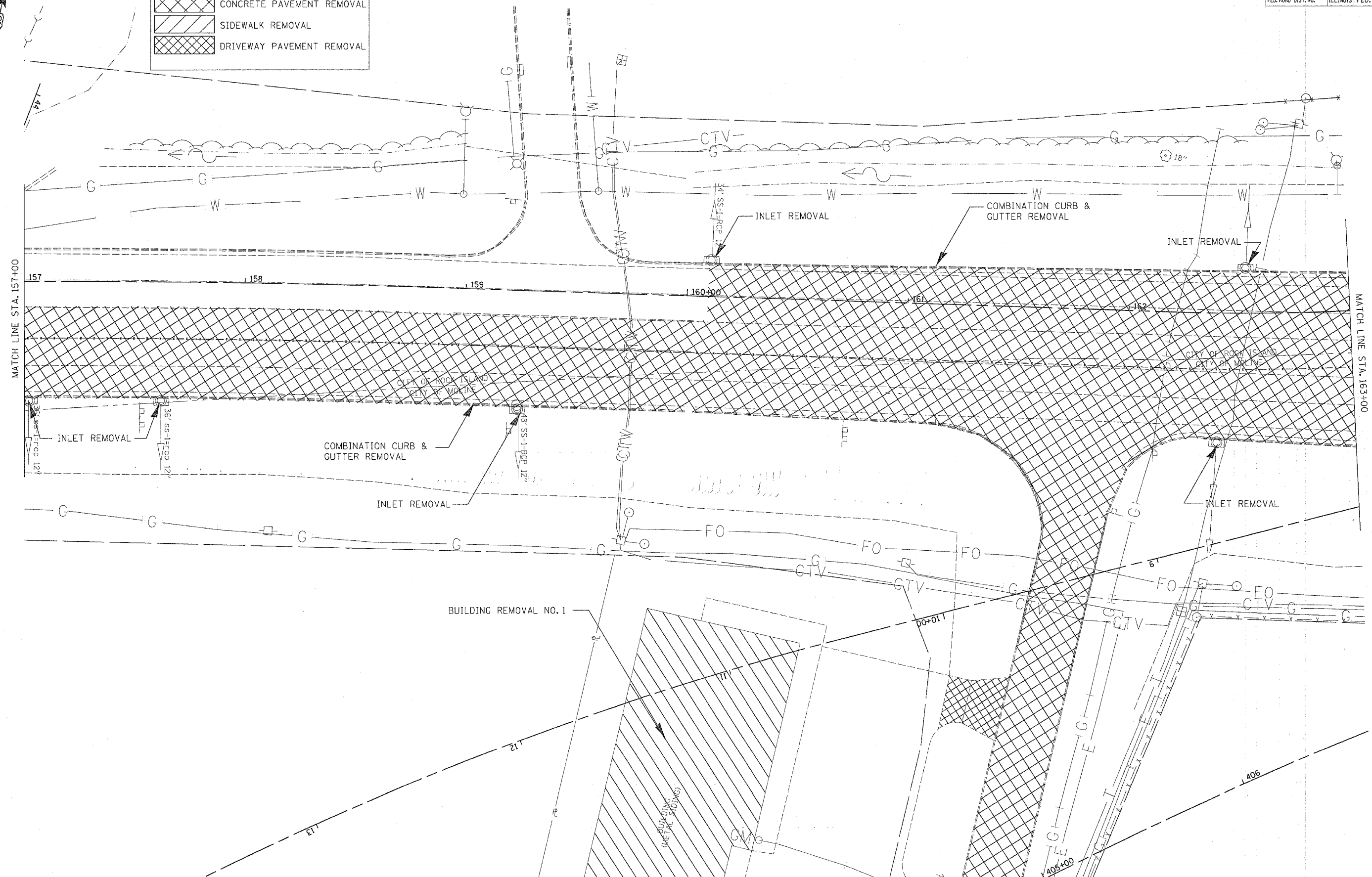
PAVEMENT REMOVAL

	CONCRETE PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	DRIVEWAY PAVEMENT REMOVAL



PLAN	REVISIONS	DATE
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NO. 2	ALIGNED	
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NO. 4	FILED	

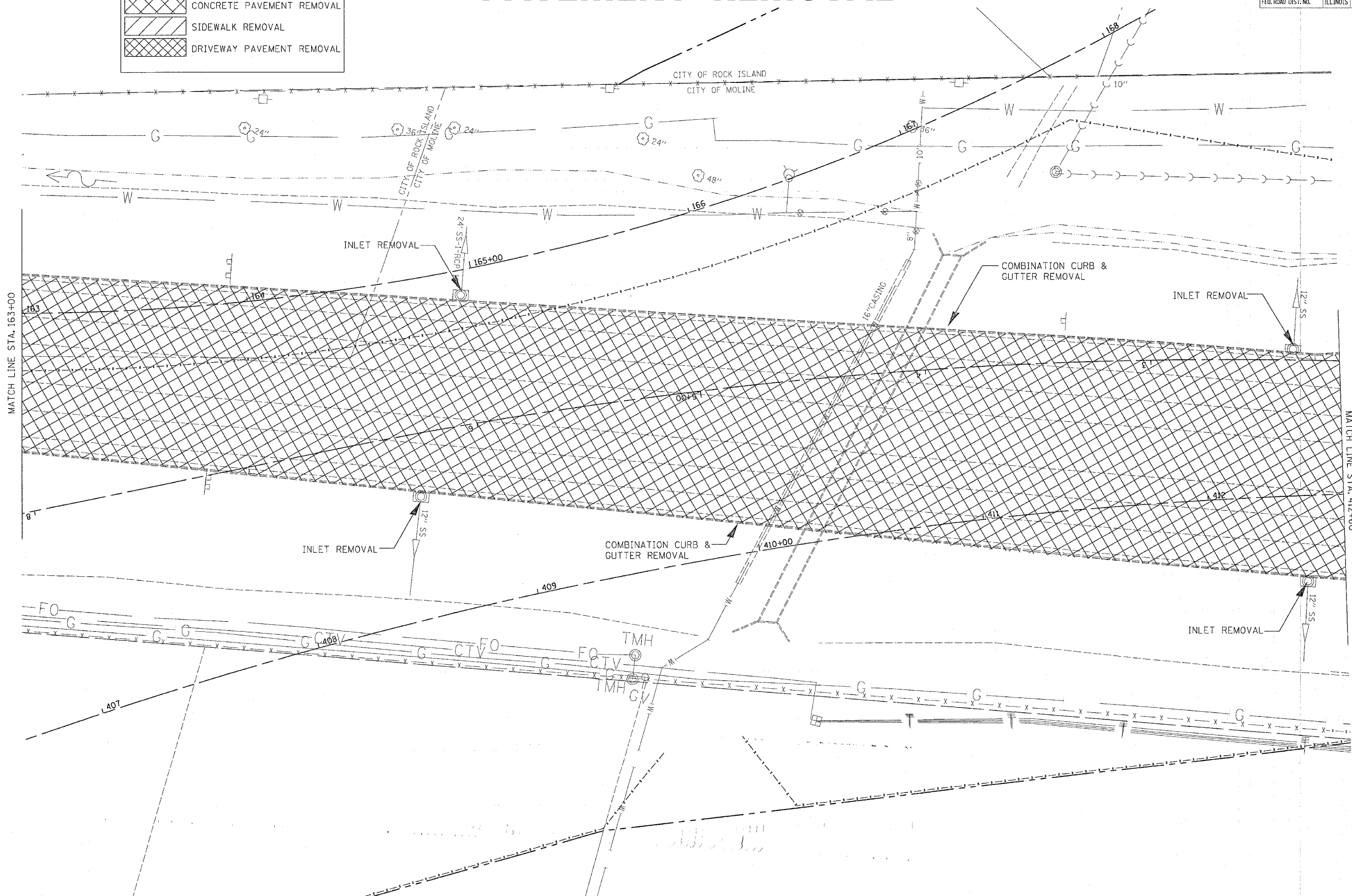
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NO. 1	GRADES	
NO. 2	NOTED	
NO. 3	CHECKED	
NO. 4	STRUCTURE	
NO. 5	NOTATIONS	



F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	90
STA. 412+00		TO STA. 417+10.16		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

PAVEMENT REMOVAL

	CONCRETE PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	DRIVEWAY PAVEMENT REMOVAL



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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	91
STA. 412+00		TO STA. 417+10.16		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

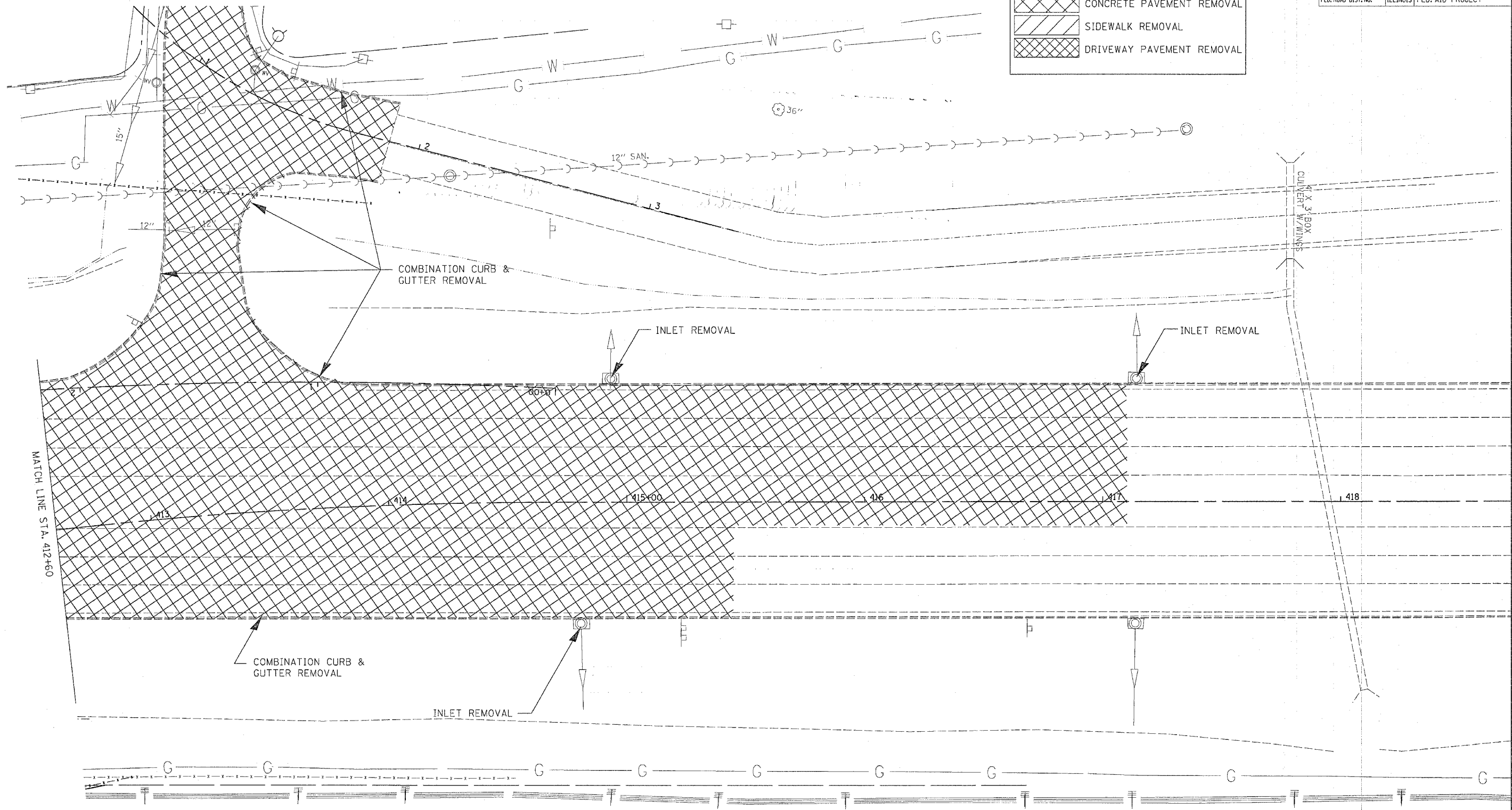
PAVEMENT REMOVAL

	CONCRETE PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	DRIVEWAY PAVEMENT REMOVAL



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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	92
STA. 412+00		TO STA. 417+10.16		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

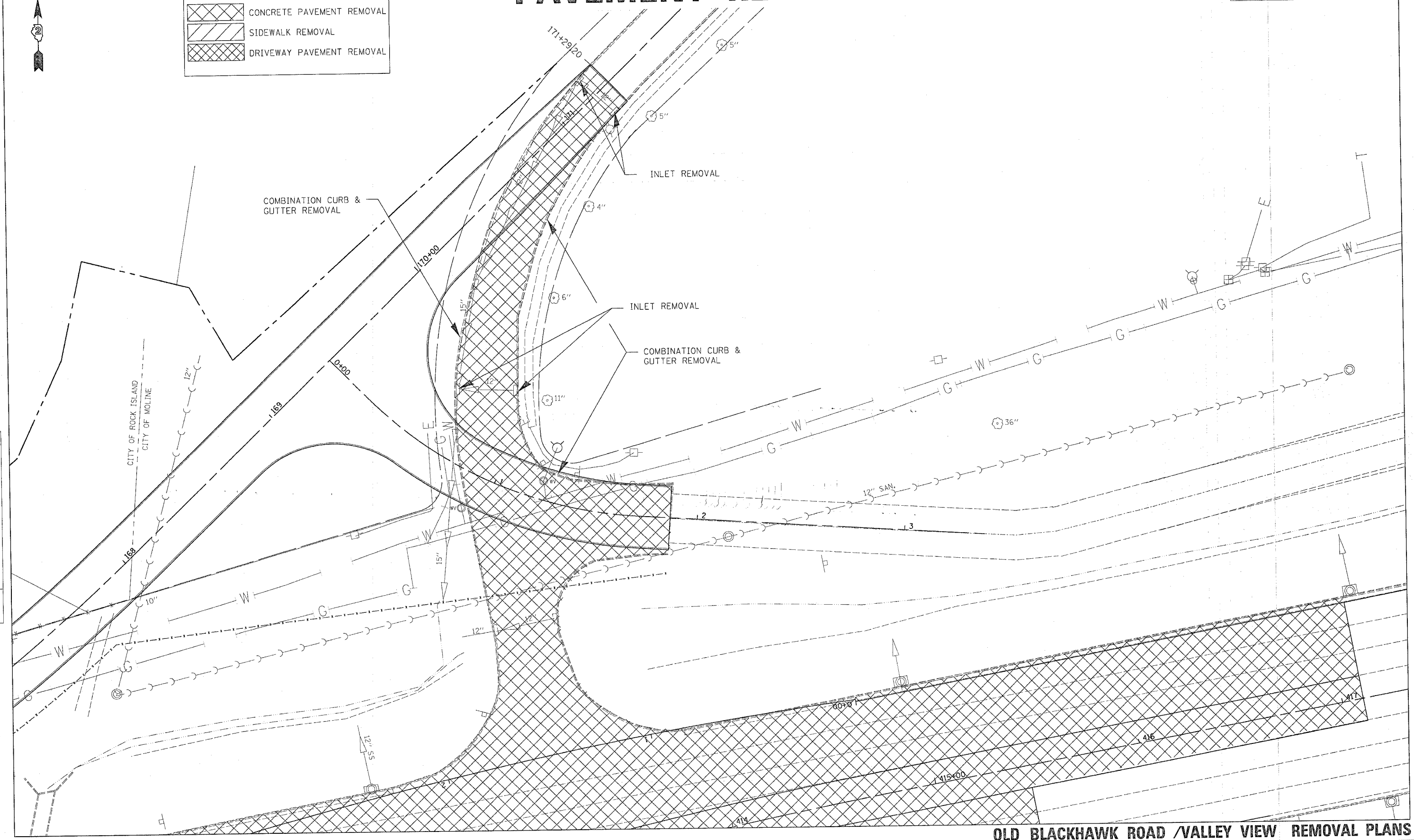
PAVEMENT REMOVAL



	CONCRETE PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	DRIVEWAY PAVEMENT REMOVAL

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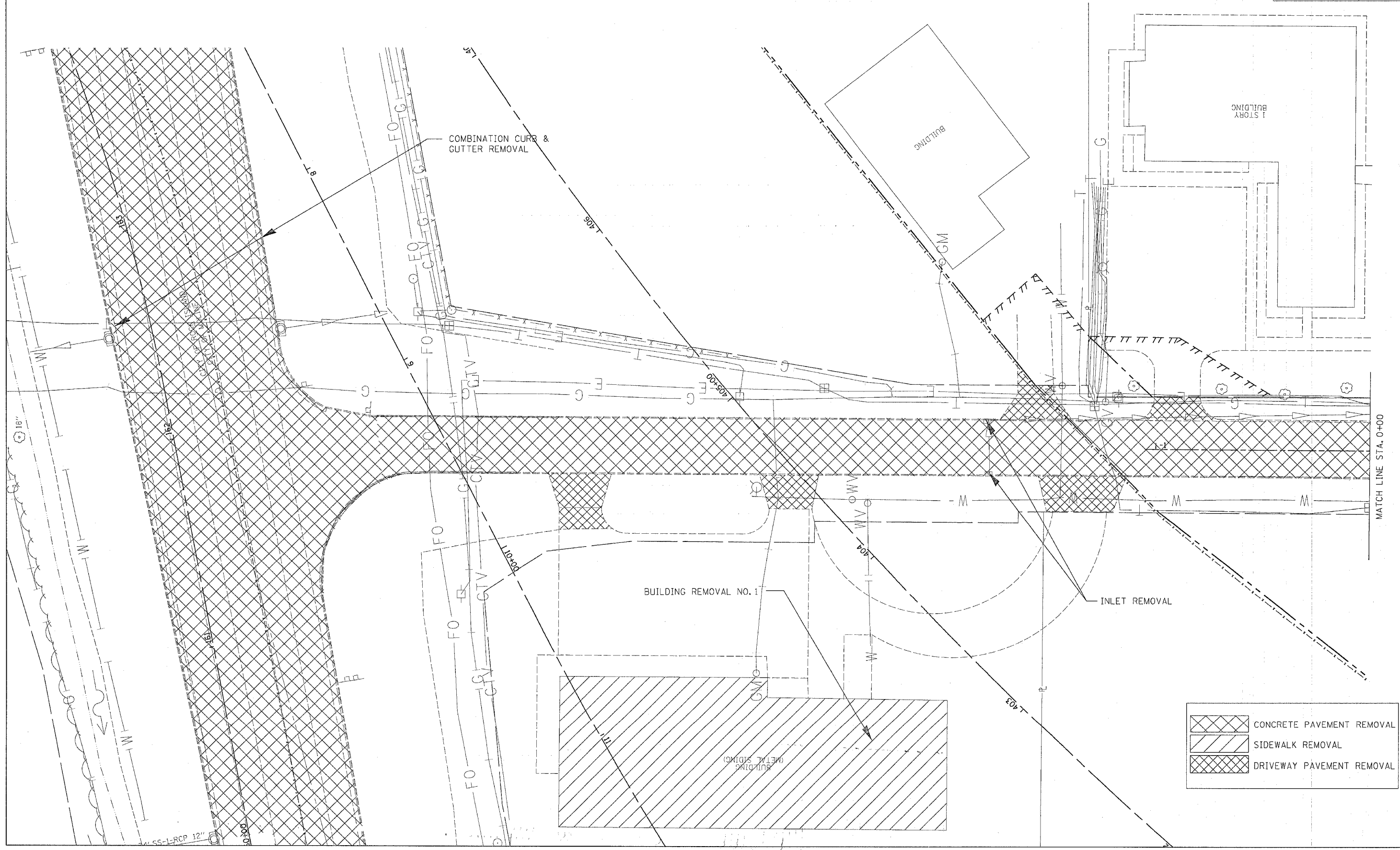
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	93
STA. 412+00		TO STA. 417+10.16		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

PAVEMENT REMOVAL



PLAN	REVISIONS	DATE
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PROFILE	REVISIONS	DATE
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	CONCRETE PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	DRIVEWAY PAVEMENT REMOVAL

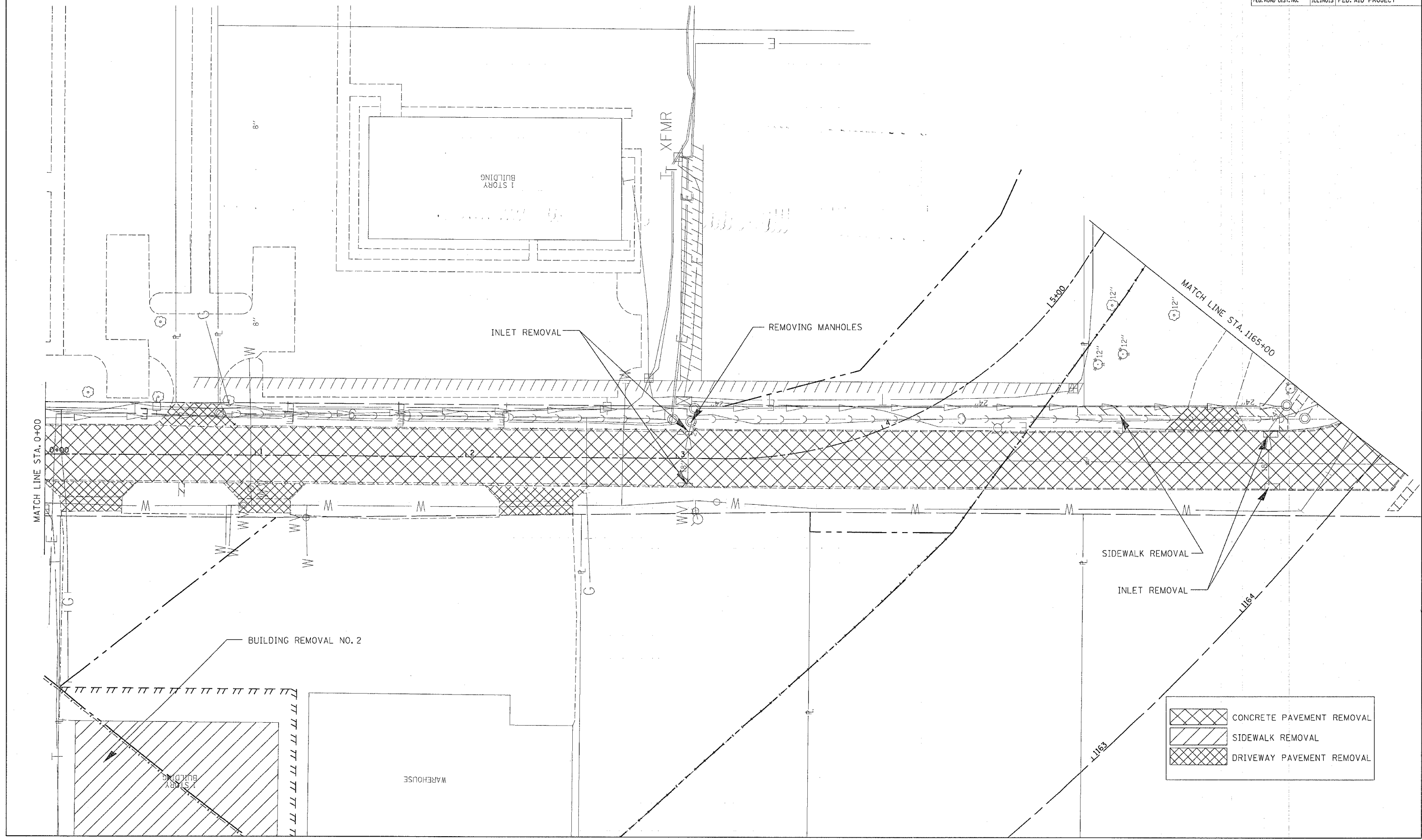
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	94
STA. 412+00		TO STA. 417+10.16		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

PAVEMENT REMOVAL



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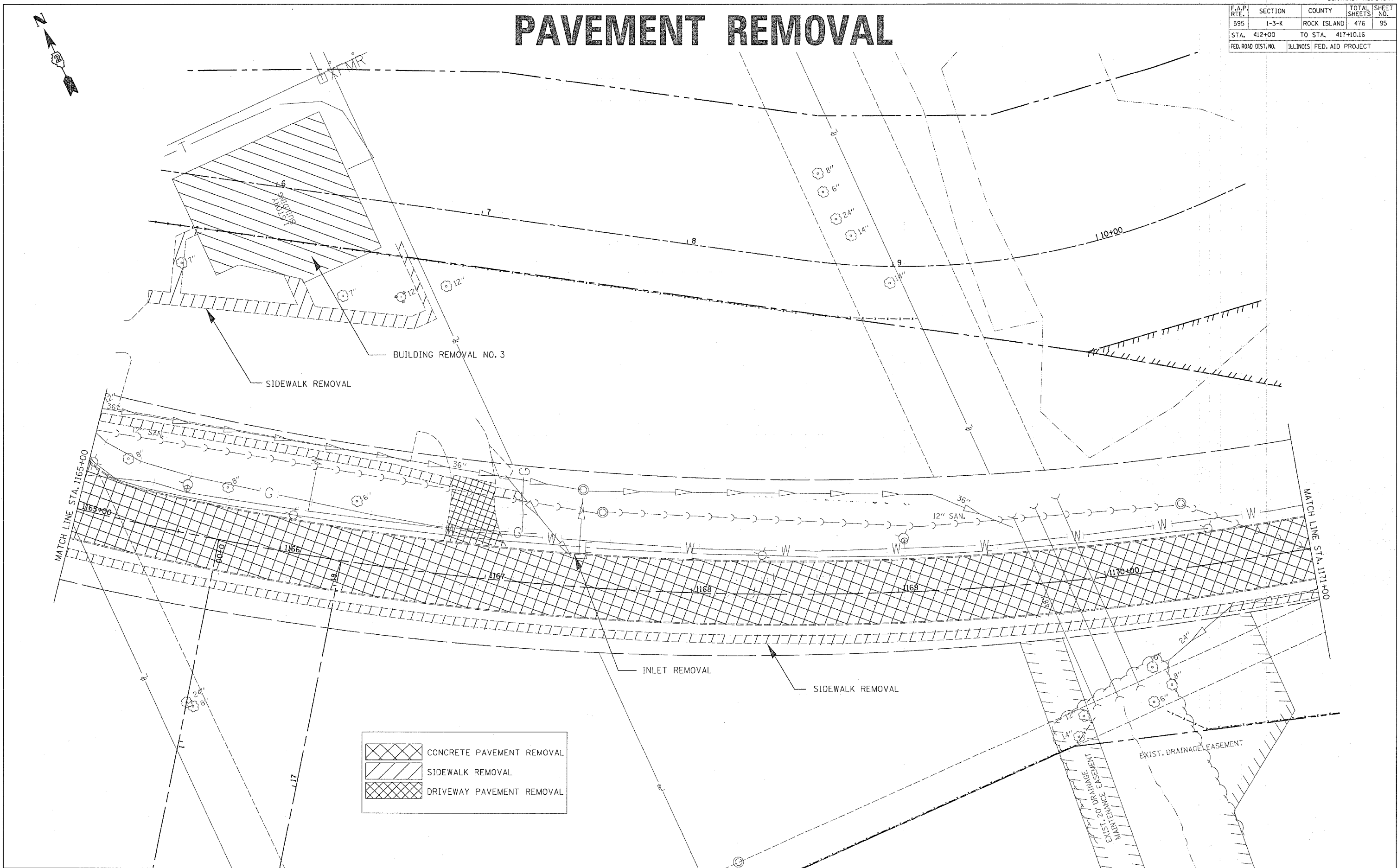
	CONCRETE PAVEMENT REMOVAL
	SIDWALK REMOVAL
	DRIVEWAY PAVEMENT REMOVAL

PAVEMENT REMOVAL

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	95
STA. 412+00		TO STA. 417+10.16		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

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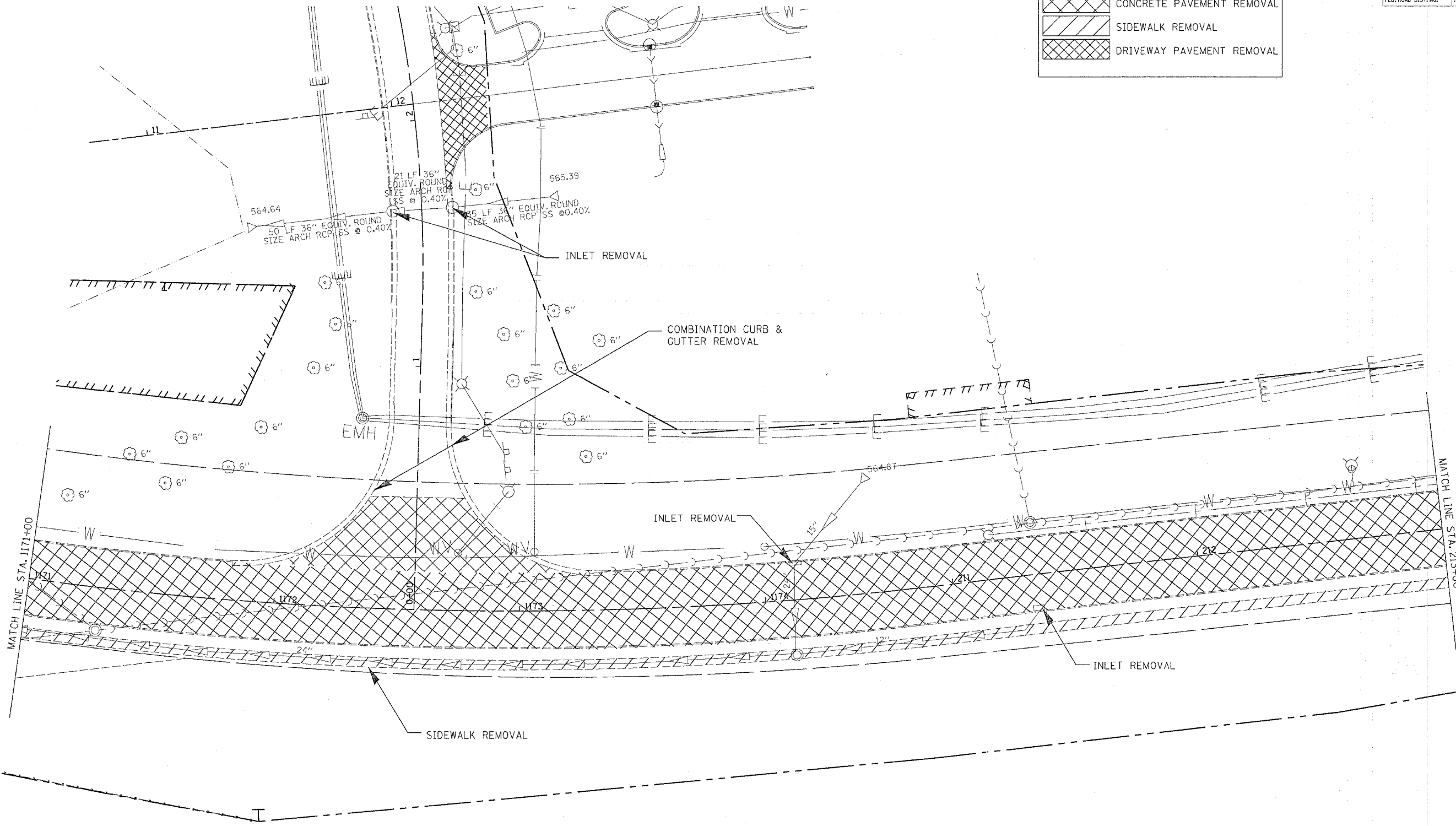
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	96
STA. 412+00		TO STA. 417+10.16		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

PAVEMENT REMOVAL

	CONCRETE PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	DRIVEWAY PAVEMENT REMOVAL

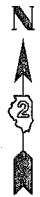
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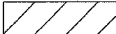

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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	97
STA. 412+00		TO STA. 417+10.16		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

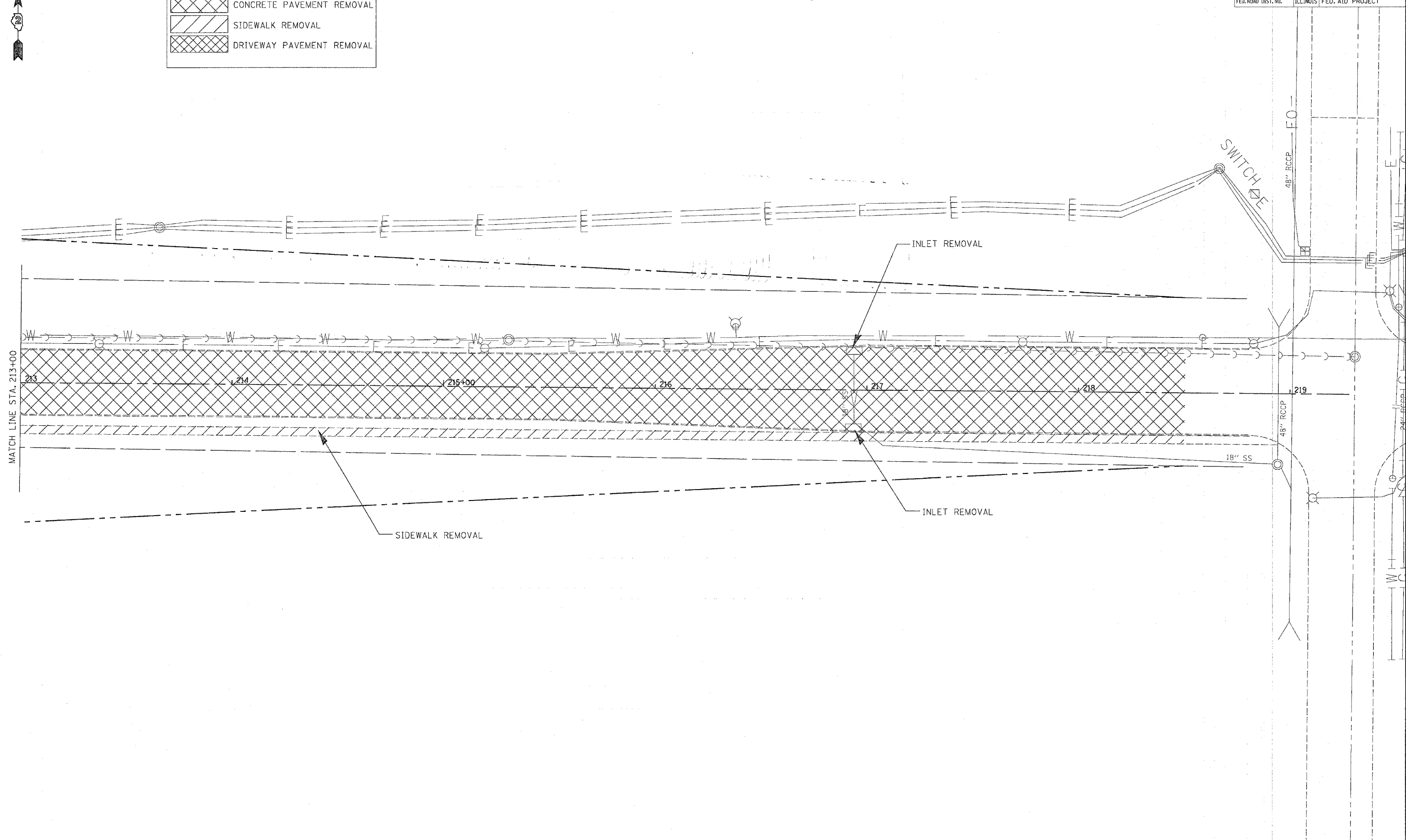
PAVEMENT REMOVAL



	CONCRETE PAVEMENT REMOVAL
	SIDEWALK REMOVAL
	DRIVEWAY PAVEMENT REMOVAL

PLAN	REVISION	DATE
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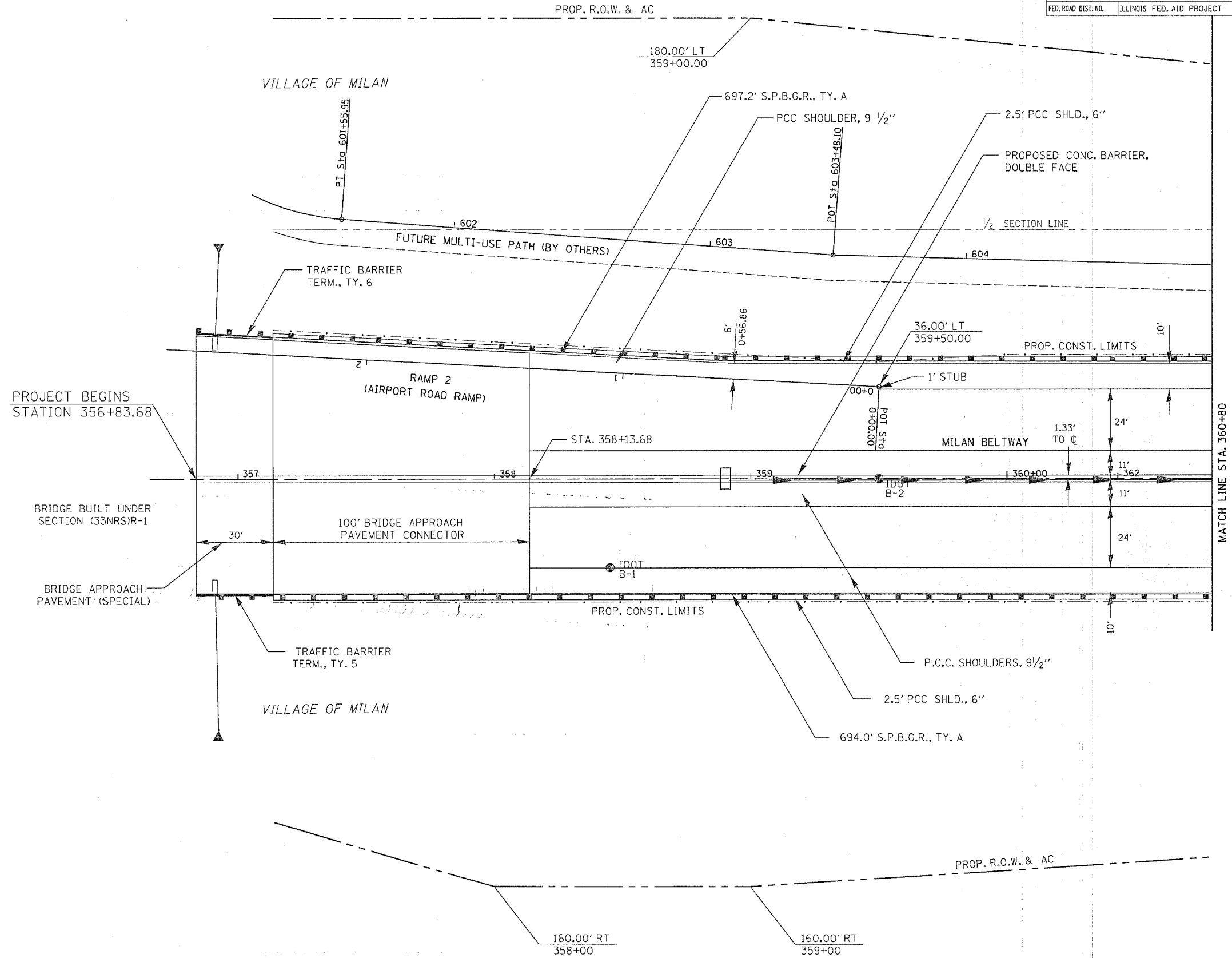


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	98
STA. 357+13.68		TO STA. 360+80		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	



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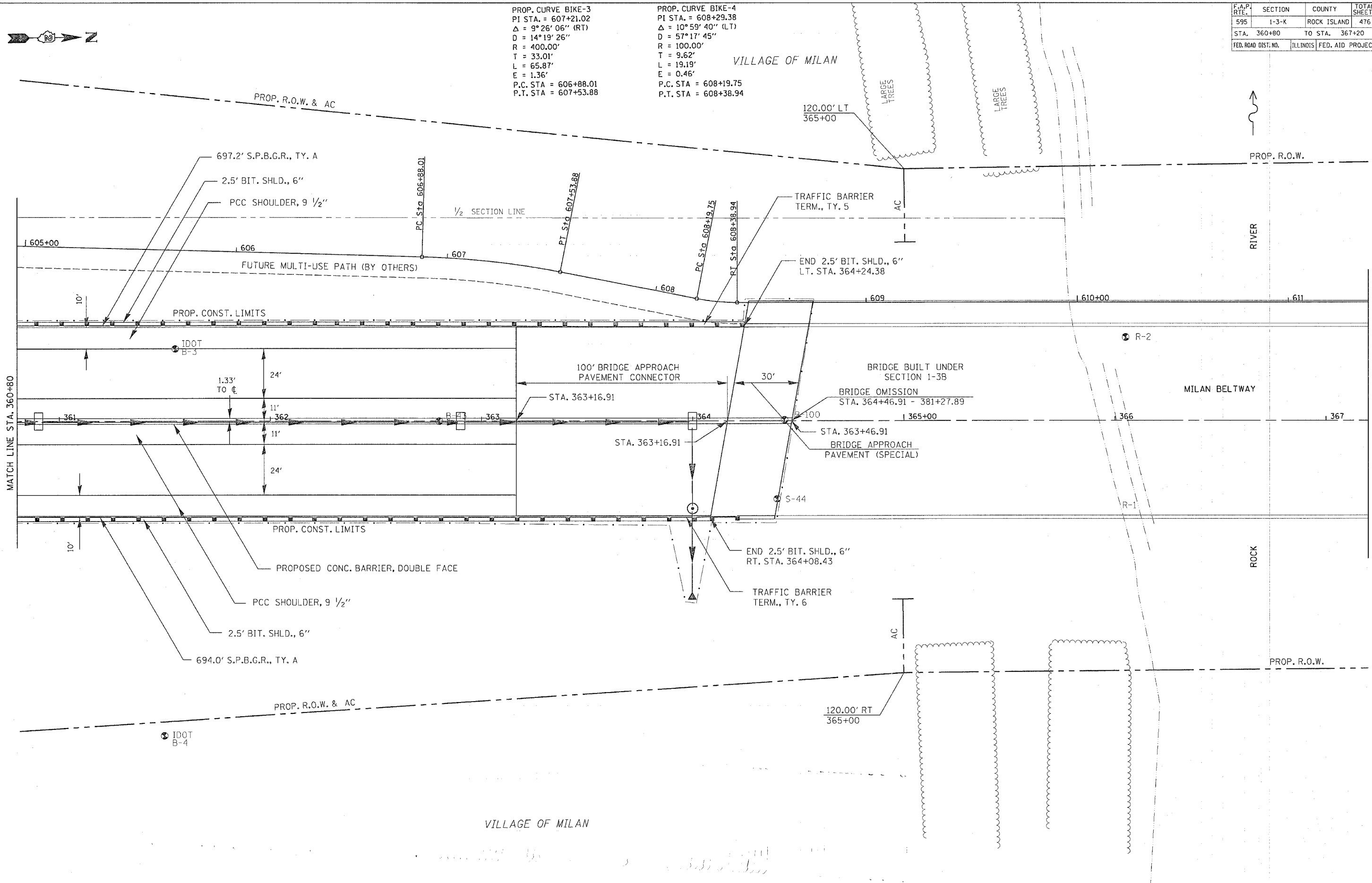


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	99
STA. 360+80		TO STA. 367+20		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

PROP. CURVE BIKE-3
 PI STA. = 607+21.02
 $\Delta = 9^\circ 26' 06''$ (RT)
 $D = 14^\circ 19' 26''$
 $R = 400.00'$
 $T = 33.01'$
 $L = 65.87'$
 $E = 1.36'$
 P.C. STA = 606+88.01
 P.T. STA = 607+53.88

PROP. CURVE BIKE-4
 PI STA. = 608+29.38
 $\Delta = 10^\circ 59' 40''$ (LT)
 $D = 57^\circ 17' 45''$
 $R = 100.00'$
 $T = 9.62'$
 $L = 19.19'$
 $E = 0.46'$
 P.C. STA = 608+19.75
 P.T. STA = 608+38.94

VILLAGE OF MILAN



PLAN

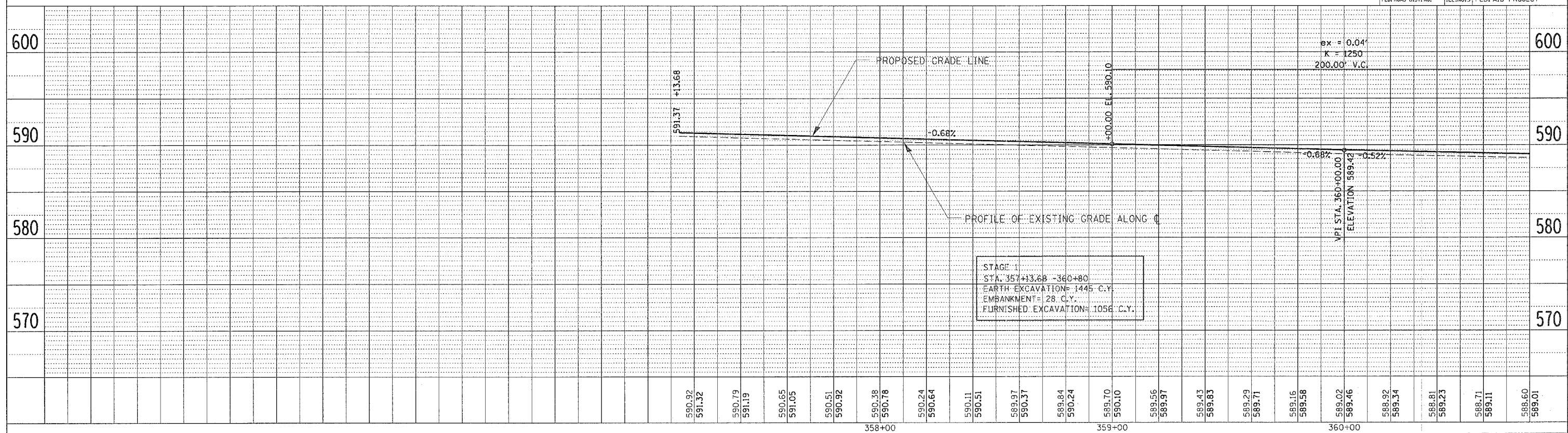
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
595	1-3-K	ROCK ISLAND	476	100
STA. 405+60		TO STA. 417+10.16		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

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



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

