

FAU ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	*	SANGAMON	425	301
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
(84-9) RS-6; (G)Z *				

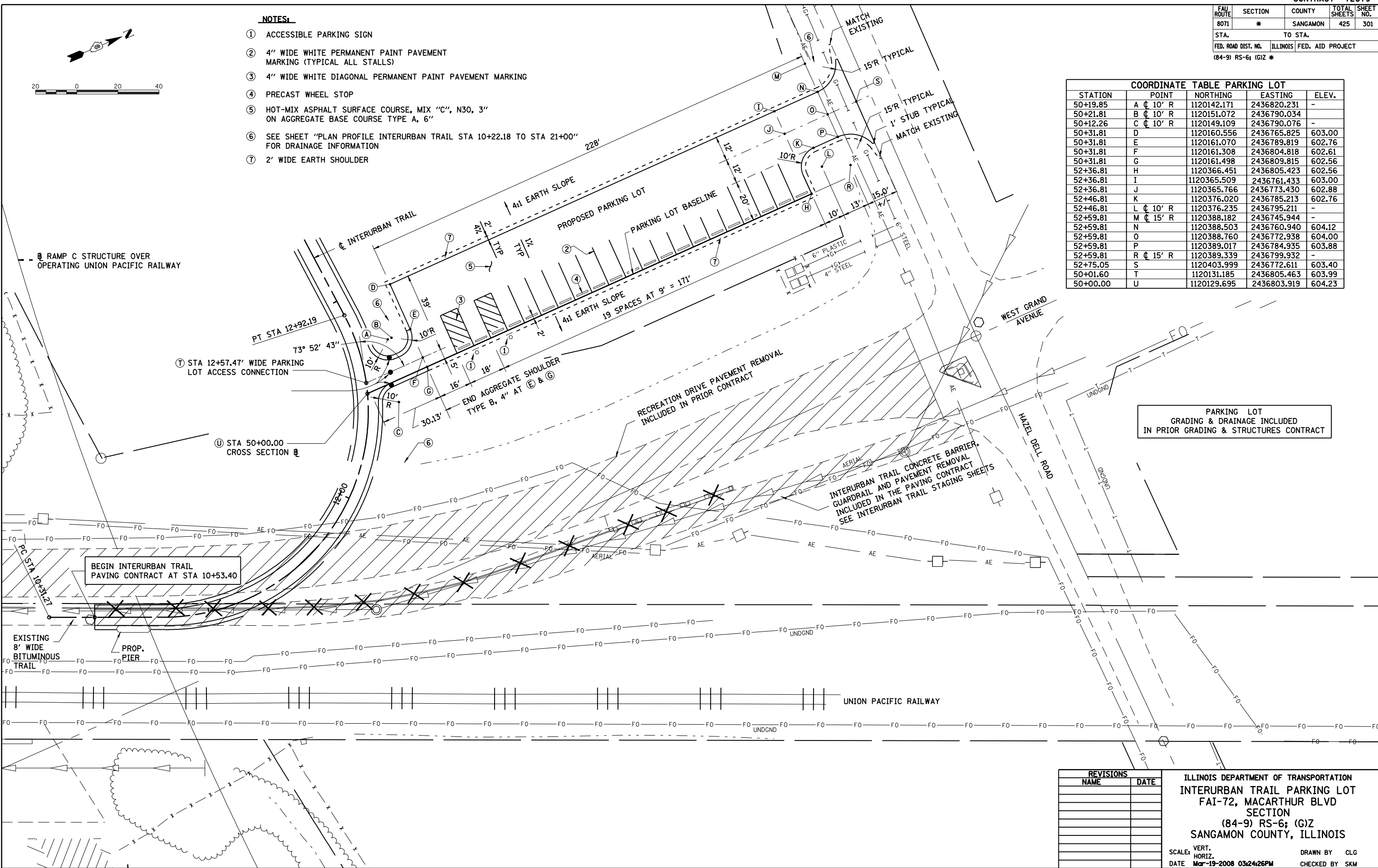
- NOTES:**
- ① ACCESSIBLE PARKING SIGN
 - ② 4" WIDE WHITE PERMANENT PAINT PAVEMENT MARKING (TYPICAL ALL STALLS)
 - ③ 4" WIDE WHITE DIAGONAL PERMANENT PAINT PAVEMENT MARKING
 - ④ PRECAST WHEEL STOP
 - ⑤ HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N30, 3" ON AGGREGATE BASE COURSE TYPE A, 6"
 - ⑥ SEE SHEET "PLAN PROFILE INTERURBAN TRAIL STA 10+22.18 TO STA 21+00" FOR DRAINAGE INFORMATION
 - ⑦ 2' WIDE EARTH SHOULDER



COORDINATE TABLE PARKING LOT

STATION	POINT	NORTHING	EASTING	ELEV.
50+19.85	A C 10' R	1120142.171	2436820.231	-
50+21.81	B C 10' R	1120151.072	2436790.034	-
50+12.26	C C 10' R	1120149.109	2436790.076	-
50+31.81	D	1120160.556	2436765.825	603.00
50+31.81	E	1120161.070	2436789.819	602.76
50+31.81	F	1120161.308	2436804.818	602.61
50+31.81	G	1120161.498	2436809.815	602.56
52+36.81	H	1120366.451	2436805.423	602.56
52+36.81	I	1120365.509	2436761.433	603.00
52+36.81	J	1120365.766	2436773.430	602.88
52+46.81	K	1120376.020	2436785.213	602.76
52+46.81	L C 10' R	1120376.235	2436795.211	-
52+59.81	M C 15' R	1120388.182	2436745.944	-
52+59.81	N	1120388.503	2436760.940	604.12
52+59.81	O	1120388.760	2436772.938	604.00
52+59.81	P	1120389.017	2436784.935	603.88
52+59.81	R C 15' R	1120389.339	2436799.932	-
52+75.05	S	1120403.999	2436772.611	603.40
50+01.60	T	1120131.185	2436805.463	603.99
50+00.00	U	1120129.695	2436803.919	604.23

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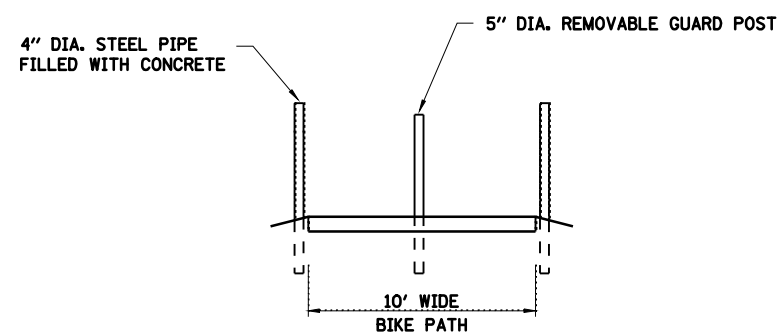
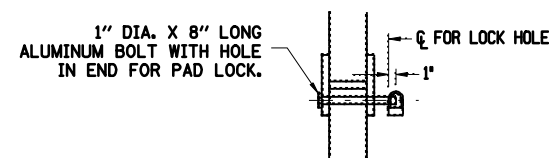
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DRAWN	CLG	09/17/07
REVIEWED	JMM	09/17/07

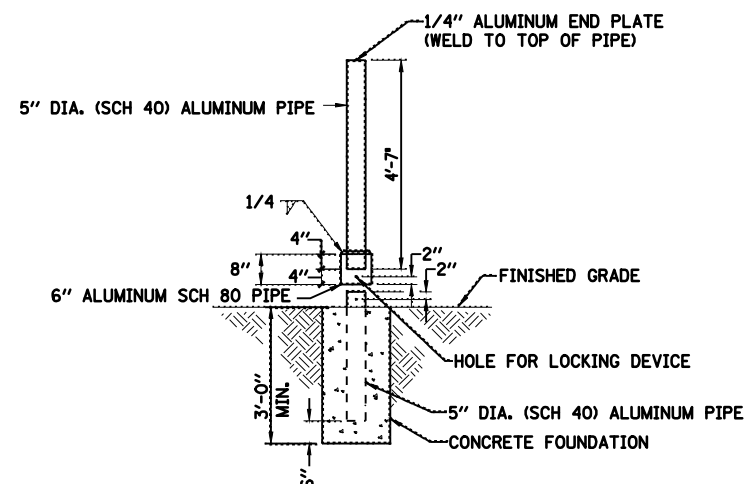
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 INTERURBAN TRAIL PARKING LOT
 FAI-72, MACARTHUR BLVD
 SECTION
 (84-9) RS-6; (G)Z
 SANGAMON COUNTY, ILLINOIS
 SCALE: VERT. _____
 HORIZ. _____
 DATE: Mar-19-2008 03:24:26PM
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 CHECKED BY: SKM

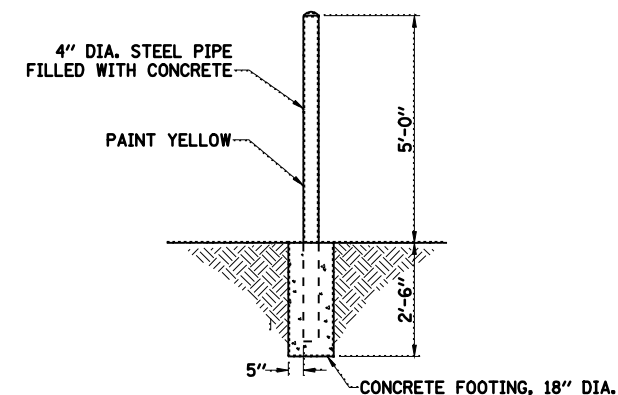
FAU ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	*	SANGAMON	425	302
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
(84-9) RS-6; (G)Z *				



INTERURBAN TRAIL SECTION AT GUARD POST LOCATION



ALL EXCAVATION, BACKFILL, CONCRETE AND PAINT IS INCLUDED IN THE COST OF THE GUARD POST.



4" DIA. GUARD POST

REVISIONS	
NAME	DATE

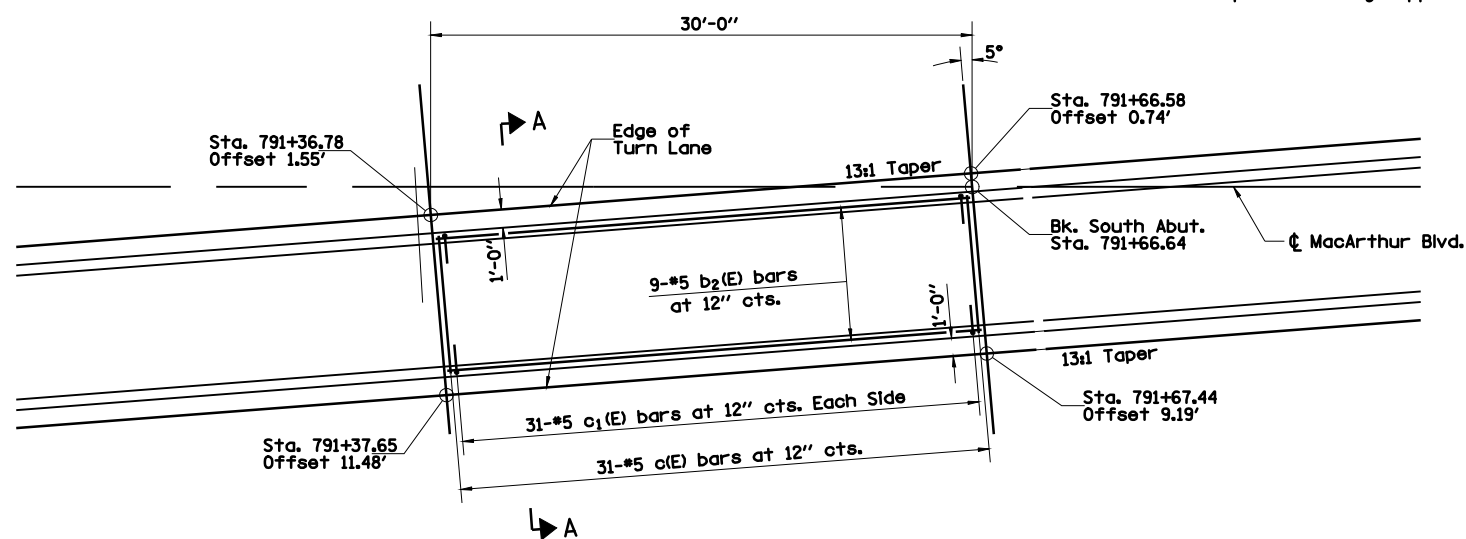
ILLINOIS DEPARTMENT OF TRANSPORTATION
 INTERURBAN TRAIL DETAILS
 FAI-72, MACARTHUR BLVD
 SECTION
 (84-9) RS-6; (G)Z
 SANGAMON COUNTY, ILLINOIS

SCALE: VERT. DRAWN BY CLG
 HORIZ. CHECKED BY JWM
 DATE Mar-19-2008 03:24:28PM

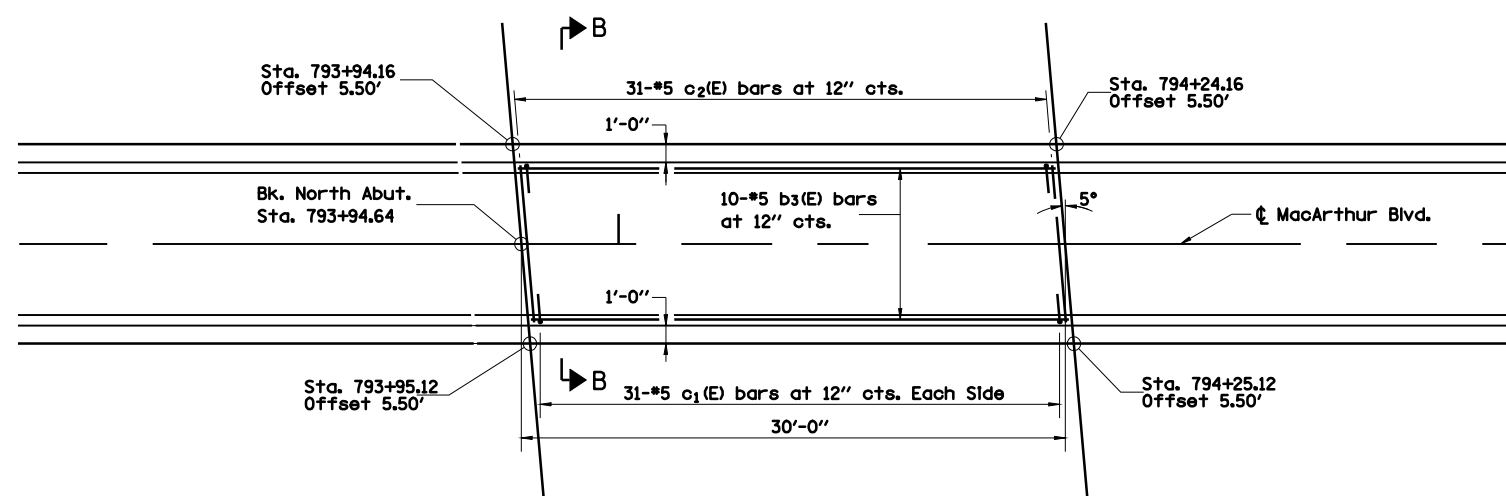
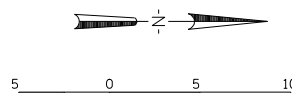
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REVIEWED	JWM	09/17/01

FAU ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	*	SANGAMON	425	303
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
(84-9) RS-6; (G)Z *				

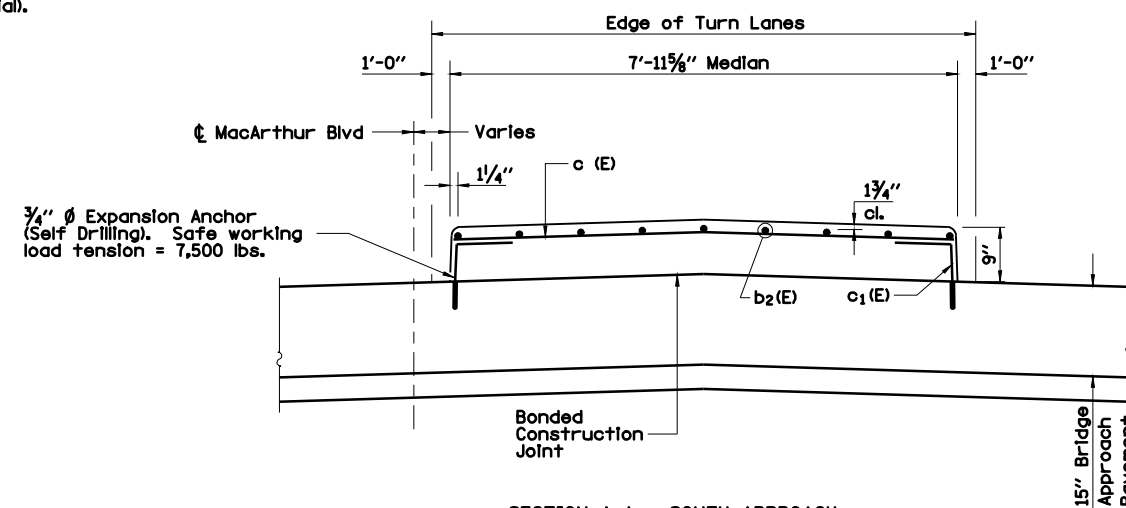
Notes:
 Reinforcement bars designated (E) shall be Epoxy Coated.
 Bars indicated 31x2-#5 etc. indicates 31 lines of bars with 2 lengths per line.
 For Bridge Approach Pavement Details See Std. 420401.
 All concrete, reinforcement, expansion anchors, and other items which are cast into the Bridge Approach Pavement Median, shall be included in the contract unit price per Sq. Yd. of Bridge Approach Pavement (Special).



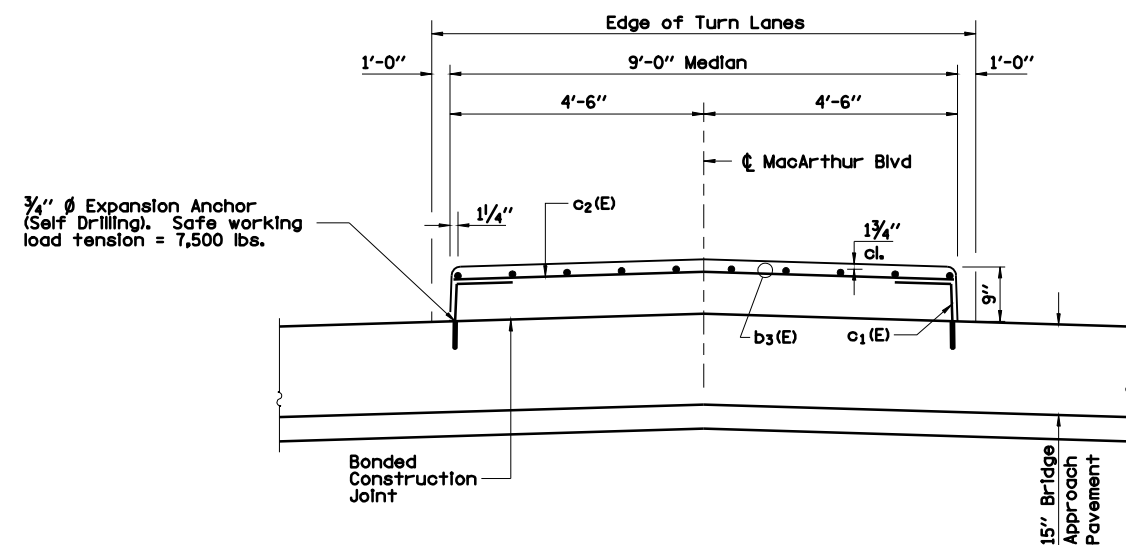
MEDIAN PLAN - SOUTH APPROACH
 MACARTHUR BLVD. OVER I-72



MEDIAN PLAN - NORTH APPROACH
 MACARTHUR BLVD. OVER I-72



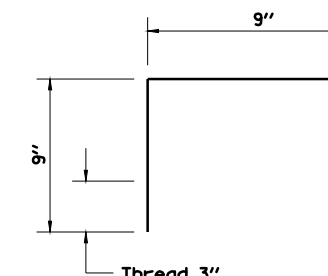
SECTION A-A - SOUTH APPROACH
 (Not to scale)



SECTION B-B - NORTH APPROACH
 (Not to scale)

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
b2(E)	9	#5	29'-6"	—
b3(E)	10	#5	29'-8"	—
c(E)	31	#5	7'-5"	—
c1(E)	124	#5	1'-6"	┌
c2(E)	31	#5	8'-6"	—



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 BRIDGE APPROACH PAVEMENT
 MEDIAN DETAILS -1
 SECTION
 (84-9) RS-6; (G)Z
 SANGAMON COUNTY, ILLINOIS

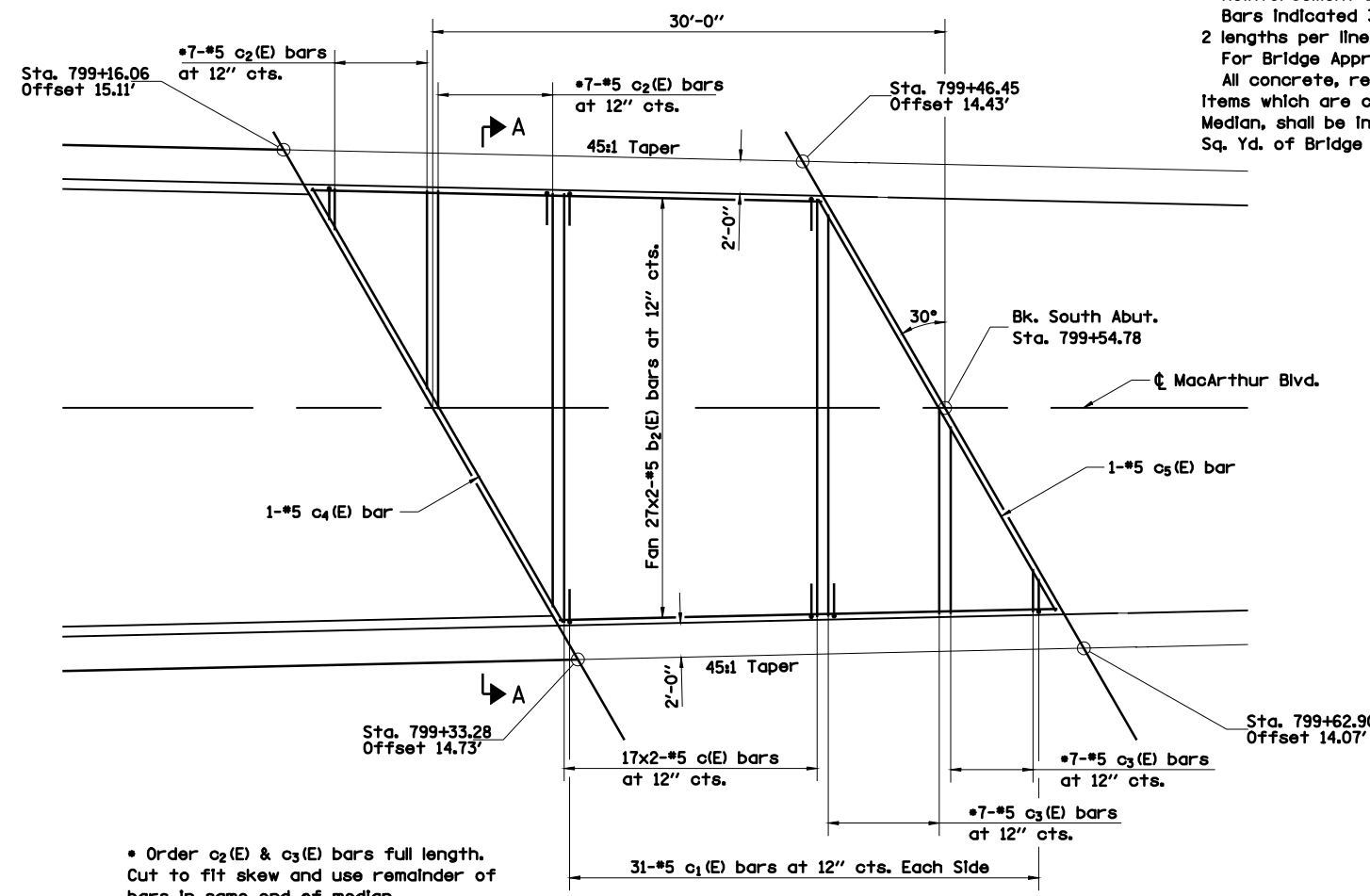
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 HORIZ. _____
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 CHECKED BY: MNM



LAYOUT	CLC	09/17/07
DRAWN	CLC	09/17/07
REVIEWED	JMM	09/17/07

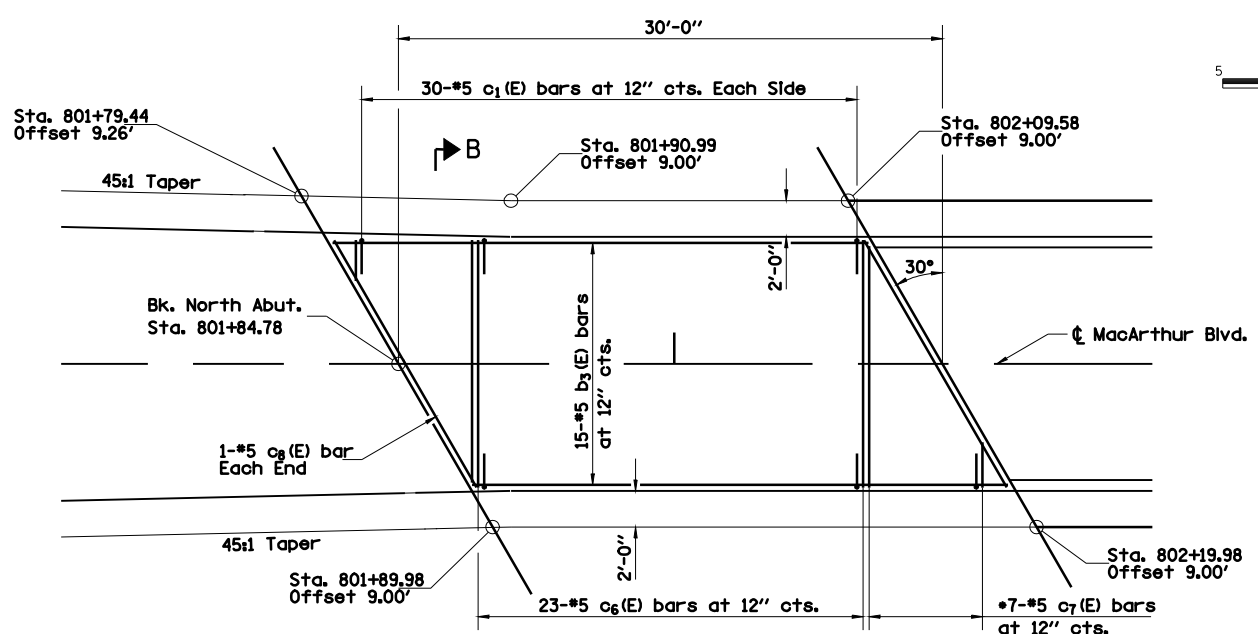
FAU ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	*	SANGAMON	425	304
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
* 02-00382-02-PV				

Notes:
 Reinforcement bars designated (E) shall be Epoxy Coated.
 Bars indicated 31x2-#5 etc. indicates 31 lines of bars with 2 lengths per line.
 For Bridge Approach Pavement Details See Std. 420401.
 All concrete, reinforcement, expansion anchors, and other items which are cast into the Bridge Approach Pavement Median, shall be included in the contract unit price per Sq. Yd. of Bridge Approach Pavement (Special).



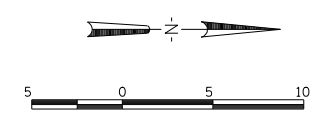
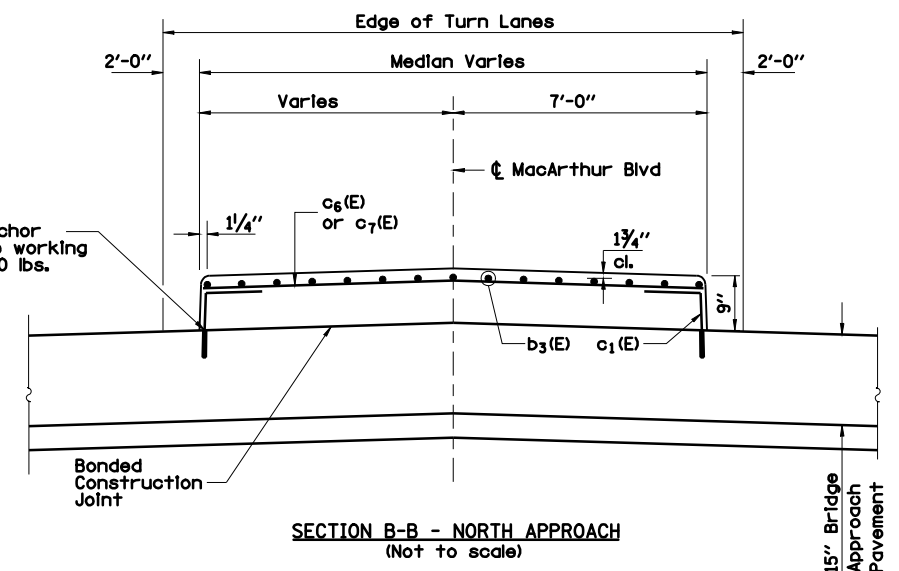
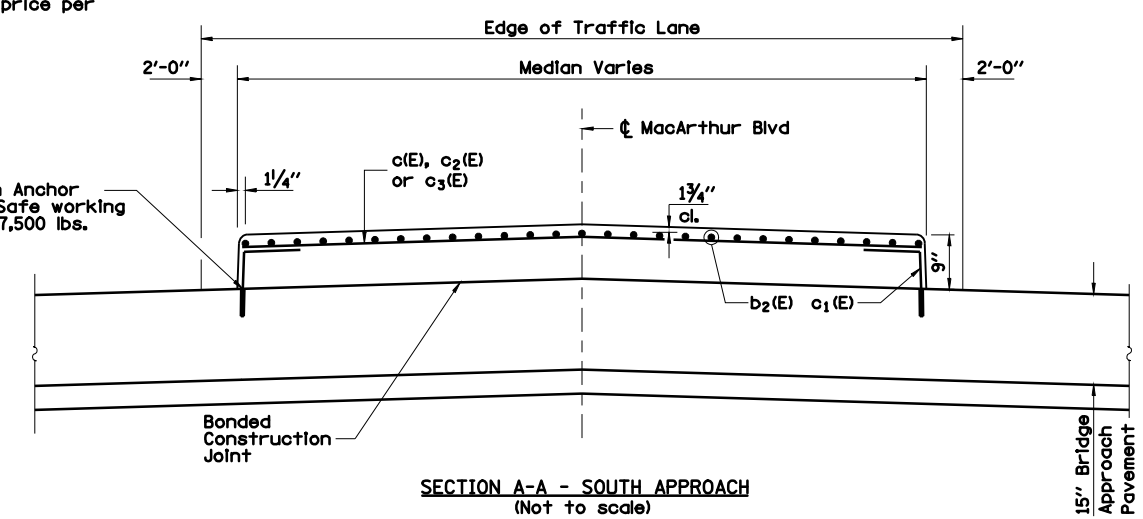
* Order c₂(E) & c₃(E) bars full length. Cut to fit skew and use remainder of bars in same end of median.

**MEDIAN PLAN - SOUTH APPROACH
 MACARTHUR BLVD. OVER N.S. R.R.**



* Order c₇(E) bars full length. Cut to fit skew and use remainder of bars in same end of median.

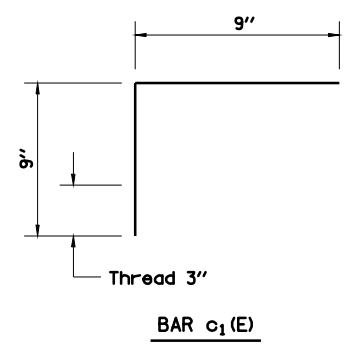
**MEDIAN PLAN - NORTH APPROACH
 MACARTHUR BLVD. OVER N.S. R.R.**



BILL OF MATERIAL

Bar	No.	Size	Length	Shape
b ₂ (E)	54	#5	16'-3"	—
b ₃ (E)	15	#5	29'-8"	—
c(E)	34	#5	13'-9"	—
c ₁ (E)	122	#5	1'-6"	┌
c ₂ (E)	7	#5	24'-3"	—
c ₃ (E)	7	#5	24'-0"	—
c ₄ (E)	1	#5	29'-3"	—
c ₅ (E)	1	#5	27'-9"	—
c ₆ (E)	23	#5	13'-6"	—
c ₇ (E)	7	#5	13'-3"	—
c ₈ (E)	2	#5	15'-8"	—

MIN. BAR LAPS
 #5 bar 2'-2"



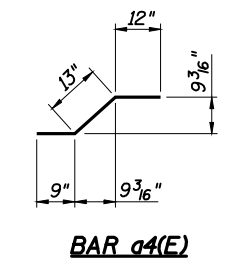
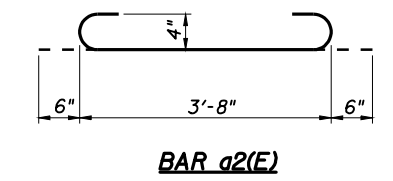
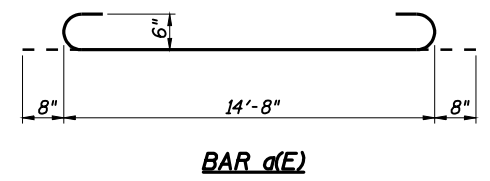
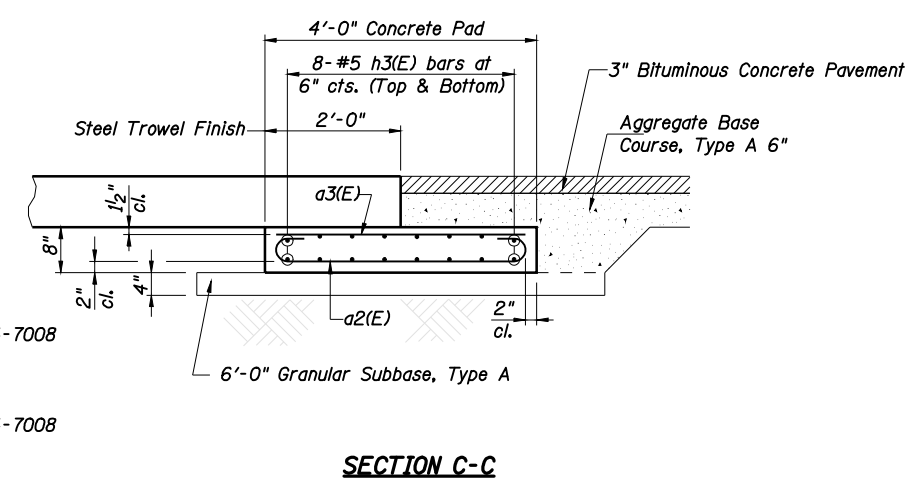
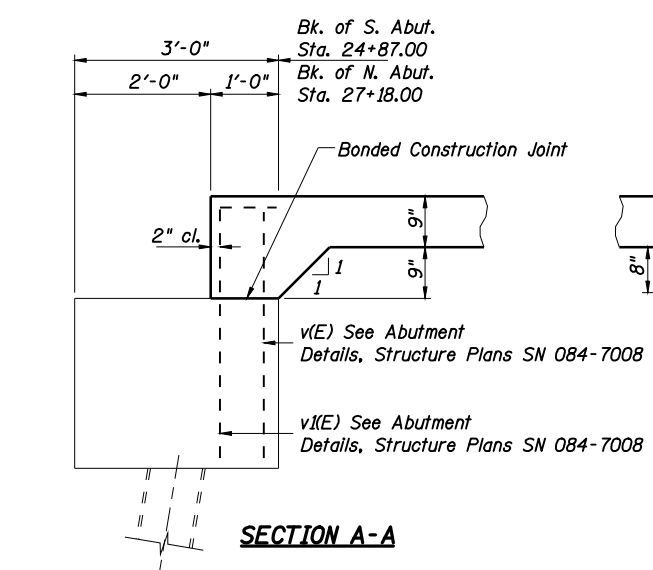
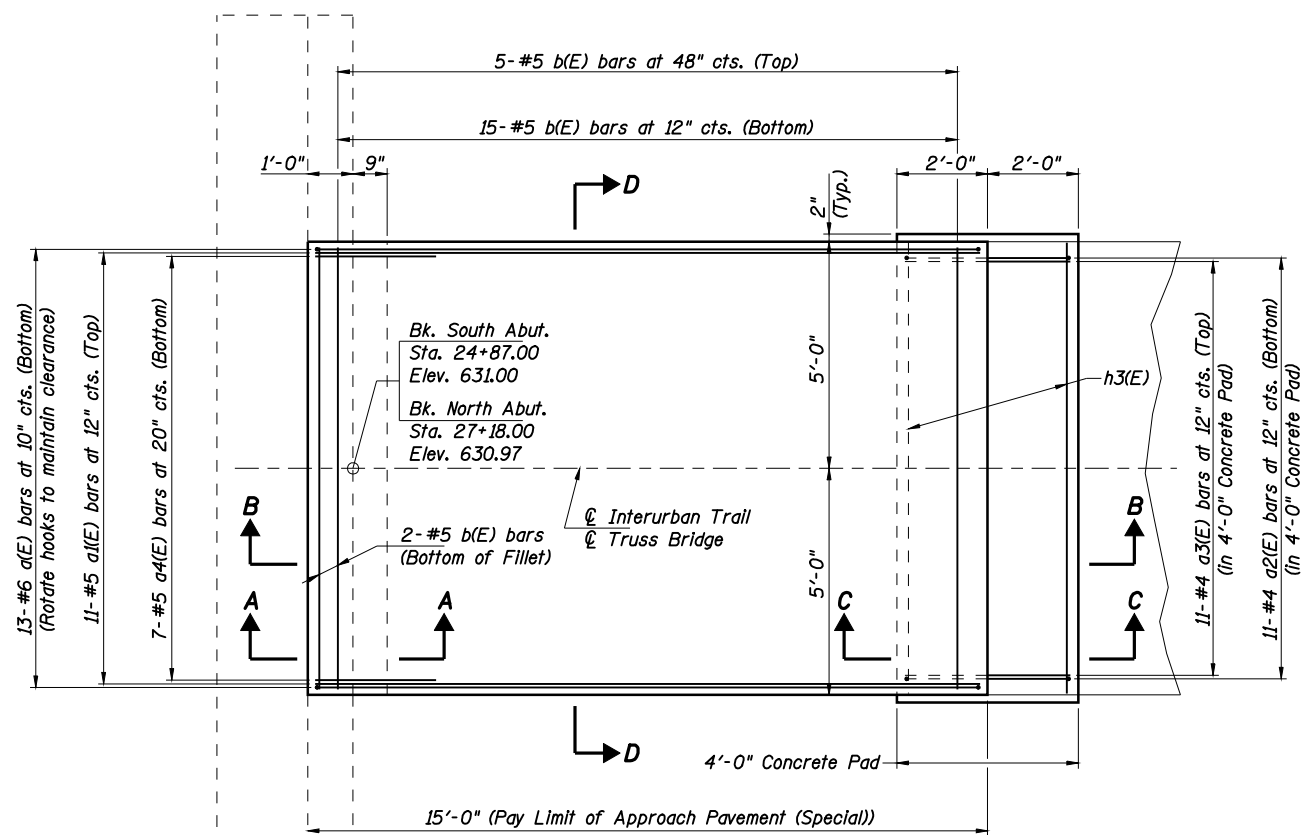
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 BRIDGE APPROACH PAVEMENT
 MEDIAN DETAILS -2
 SECTION
 (84-9) RS-6; (G)Z
 SANGAMON COUNTY, ILLINOIS

SCALE: VERT. _____
 HORIZ. _____
 DATE: Mar-19-2008 03:24:38PM

DRAWN BY _____
 CHECKED BY _____

FAU ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	*	SANGAMON	425	305
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	
(84-9) RS-6; (G)Z *				

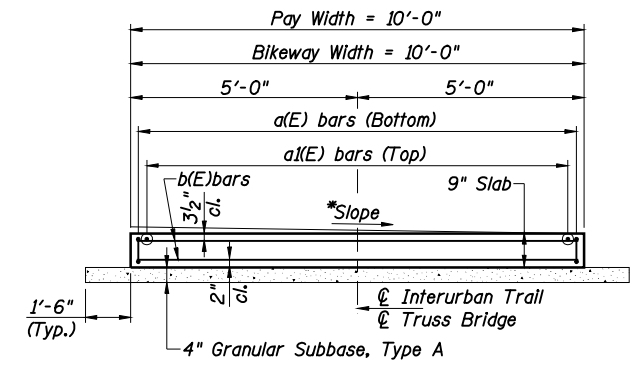
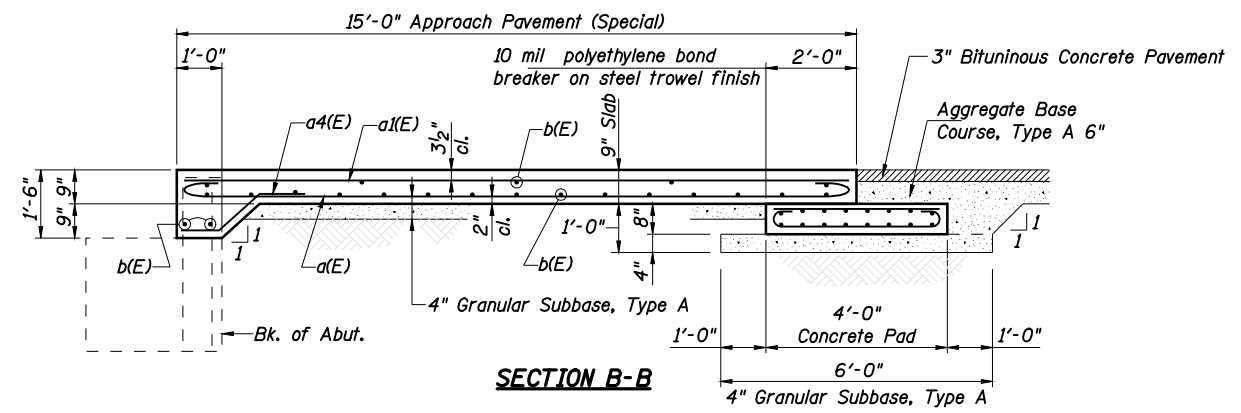


STRAIGHT BARS

Bar	Length
a1(E)	14'-8"
a3(E)	3'-8"
b(E)	9'-8"
h3(E)	10'-0"

DESIGN STRESSES

$f'_c = 3,500$ psi
 $f_y = 60,000$ psi (reinf.)
 $n = 8.5$



*Transition Slope from 2% to 0% over 15' length

NOTE:
 Cost of 4" Granular Subbase, Type A Shall be included with Approach Pavement (Special)

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 APPROACH PAVEMENT SPECIAL
 INTERURBAN TRAIL OVER N.S. R.R.
 SECTION
 (84-9) RS-6; (G)Z
 SANGAMON COUNTY, ILLINOIS

SCALE: VERT. HORIZ.
 DATE: Mar-19-2008 03:24:40PM

DRAWN BY: RAH
 CHECKED BY: MNM



Mar-19-2008 03:24:40PM
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LAYOUT	RAH	03/17/07
DRAWN	RAH	03/17/07
REVIEWED	MNM	03/17/07

FAU 8071	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAI 72	(84-9)RS-6; (G)Z	SANGAMON	425	306

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
PAVING
PROPOSED HIGHWAY PLANS
FAI 72 (I-72) AND FAU ROUTE 8071 (MACARTHUR BLVD)
SECTION (84-9) RS-6; (G)Z

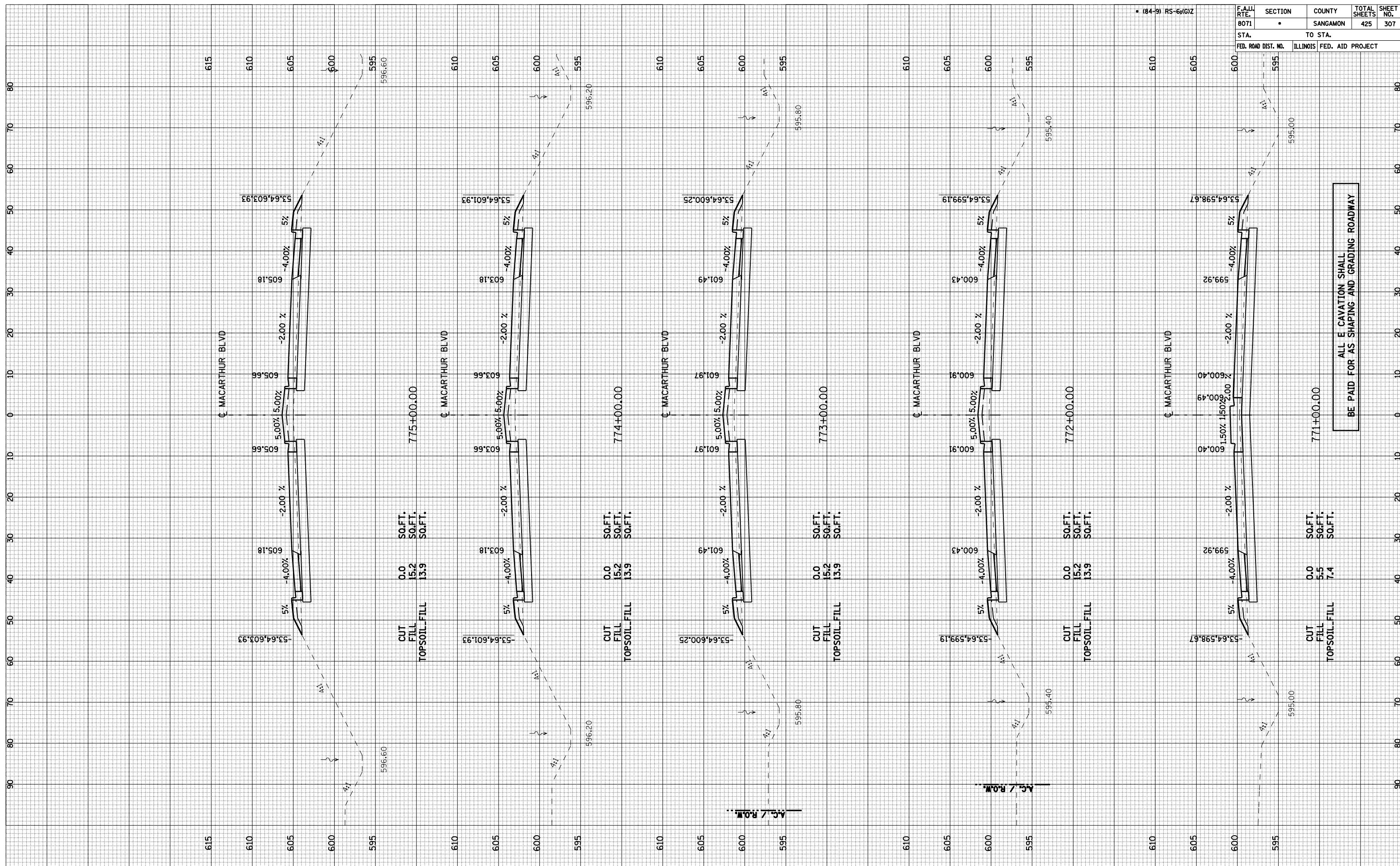
SANGAMON COUNTY
C-96-505-05

VOLUME II
CROSS SECTIONS



BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 NO. _____
 AREAS CHECKED _____

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 NO. _____
 AREAS CHECKED _____



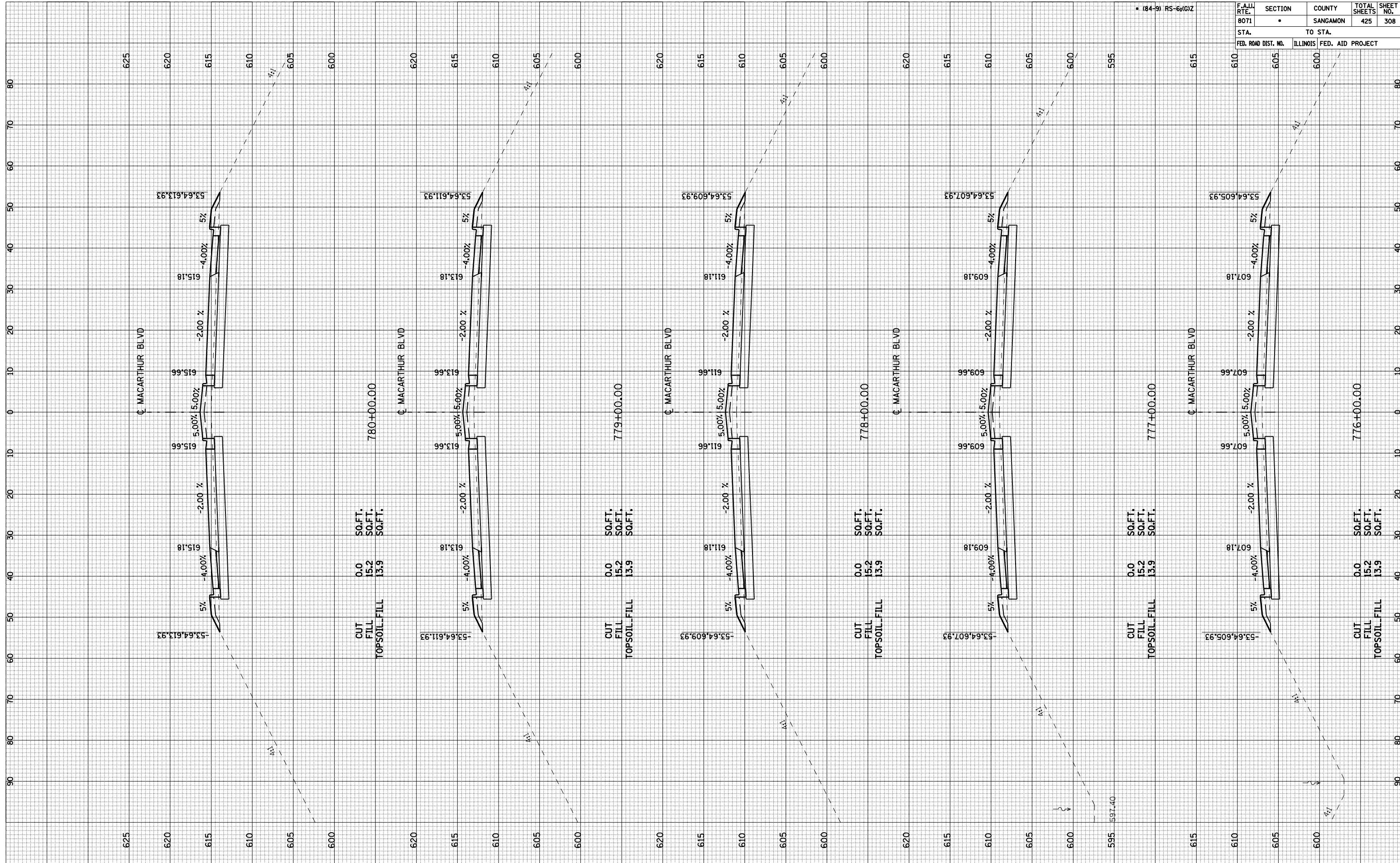
MACARTHUR BLVD-1

F.A. RTE. 8071	SECTION •	COUNTY SANGAMON	TOTAL SHEETS 425	SHEET NO. 307
STA. 600	TO STA. 595		ILLINOIS FED. AID PROJECT	

ALL E CAVATION SHALL
 BE PAID FOR AS SHAPING AND GRADING ROADWAY

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 NO. _____

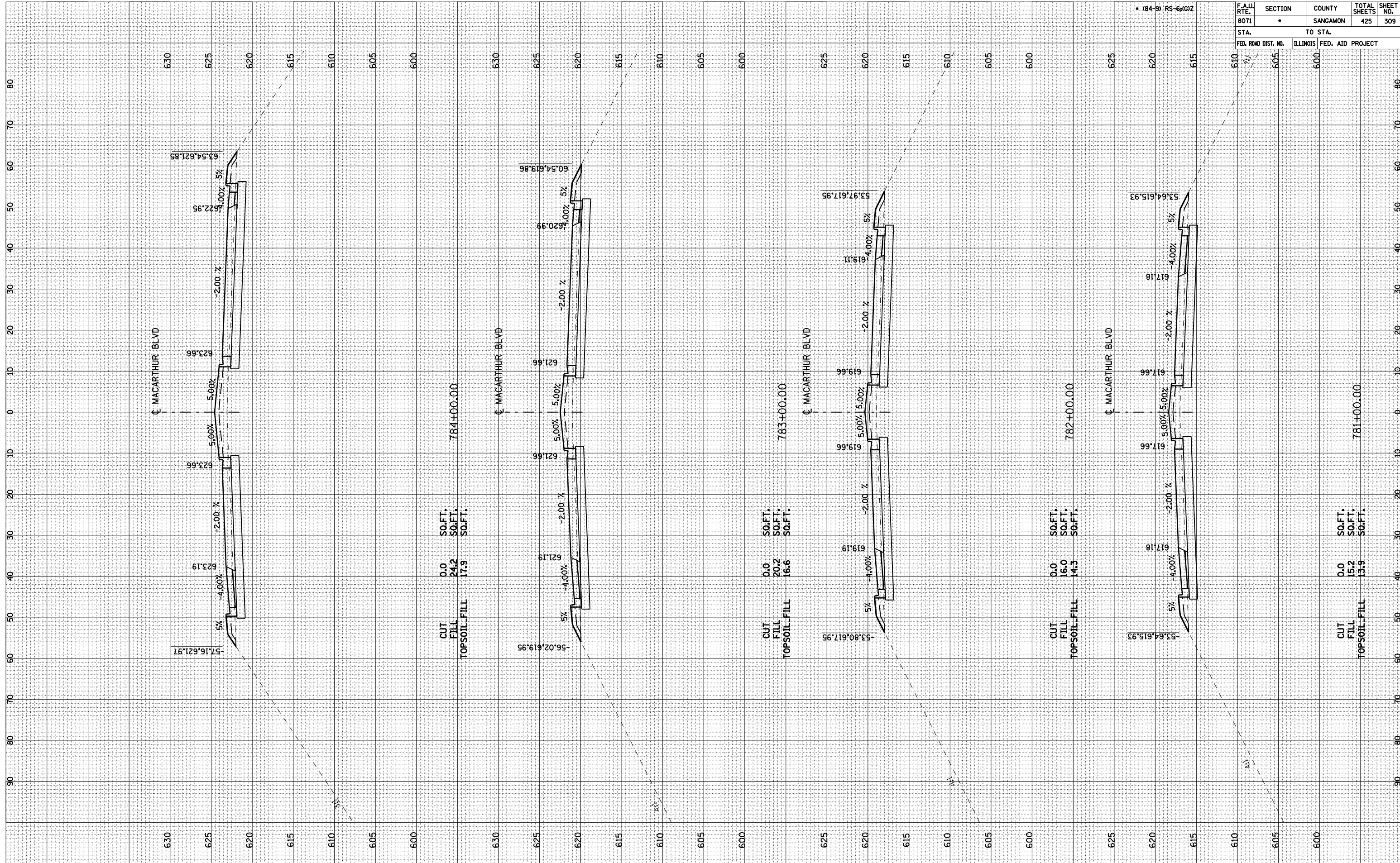
BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 NO. _____



F.A. RTE. 8071	SECTION •	COUNTY SANGAMON	TOTAL SHEETS 425	SHEET NO. 308
STA. 610	TO STA. 605		ILLINOIS FED. AID PROJECT	

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 AREAS CHECKED _____

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 AREAS CHECKED _____



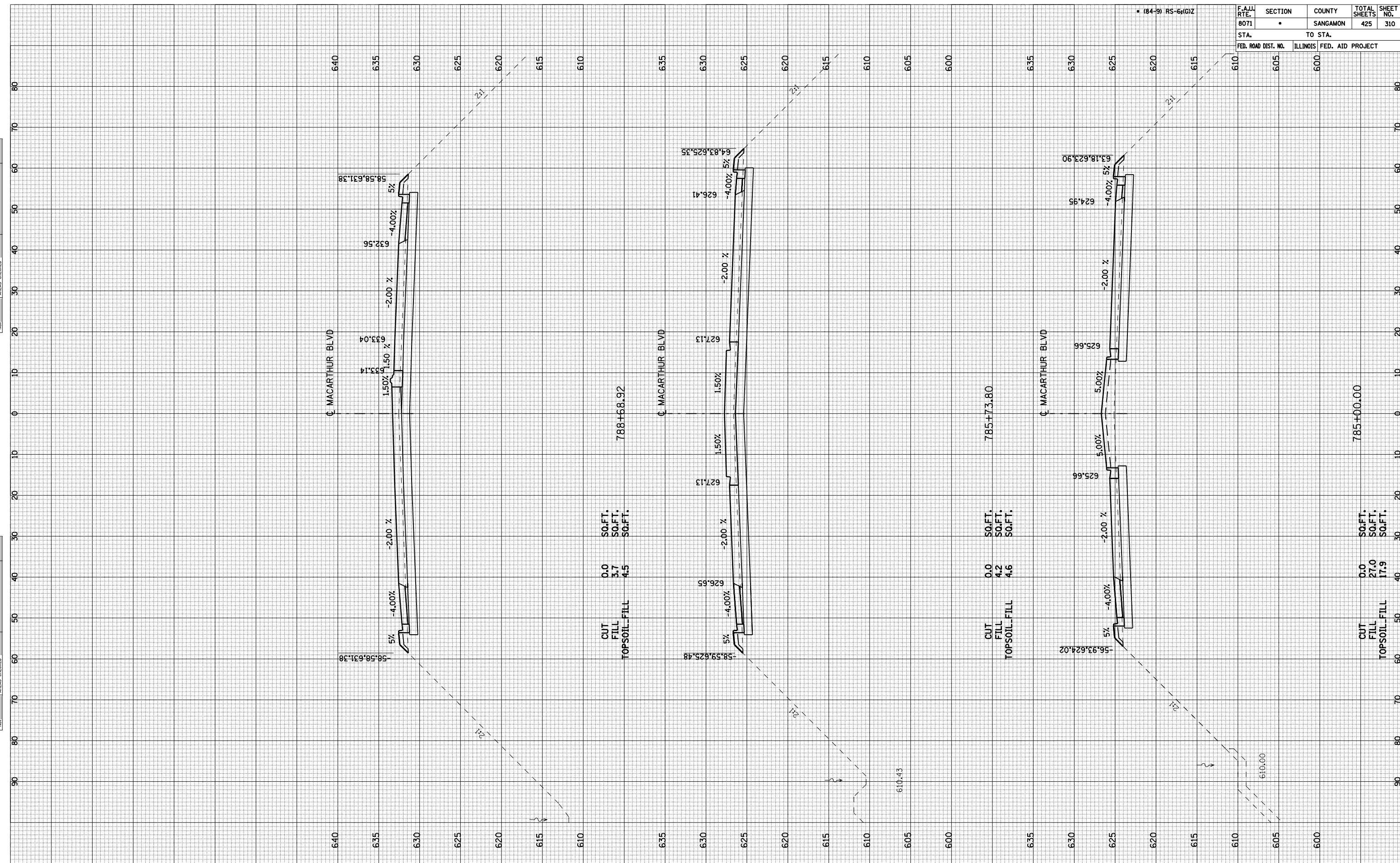
F.A. ILL. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	309
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

F.A. ILL. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	310
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

• 184-9 RS-6(C)Z

BY	DATE

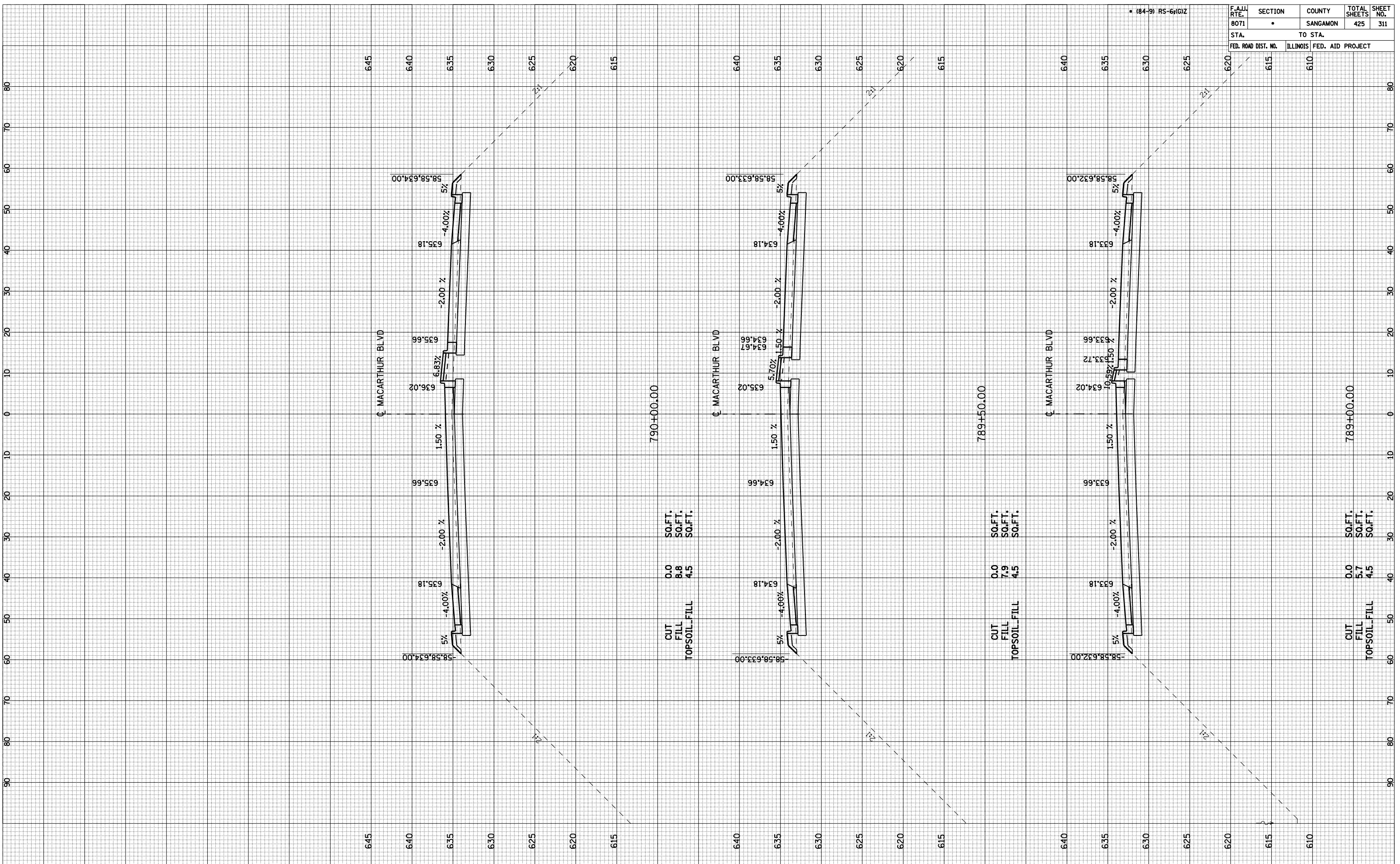
BY	DATE



MACARTHUR BLVD-4

F.A. ILL. RTE. 8071	SECTION •	COUNTY SANGAMON	TOTAL SHEETS 425	SHEET NO. 311
STA. 615		TO STA. 610		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID	PROJECT

• 184-9) RS-6(C)Z



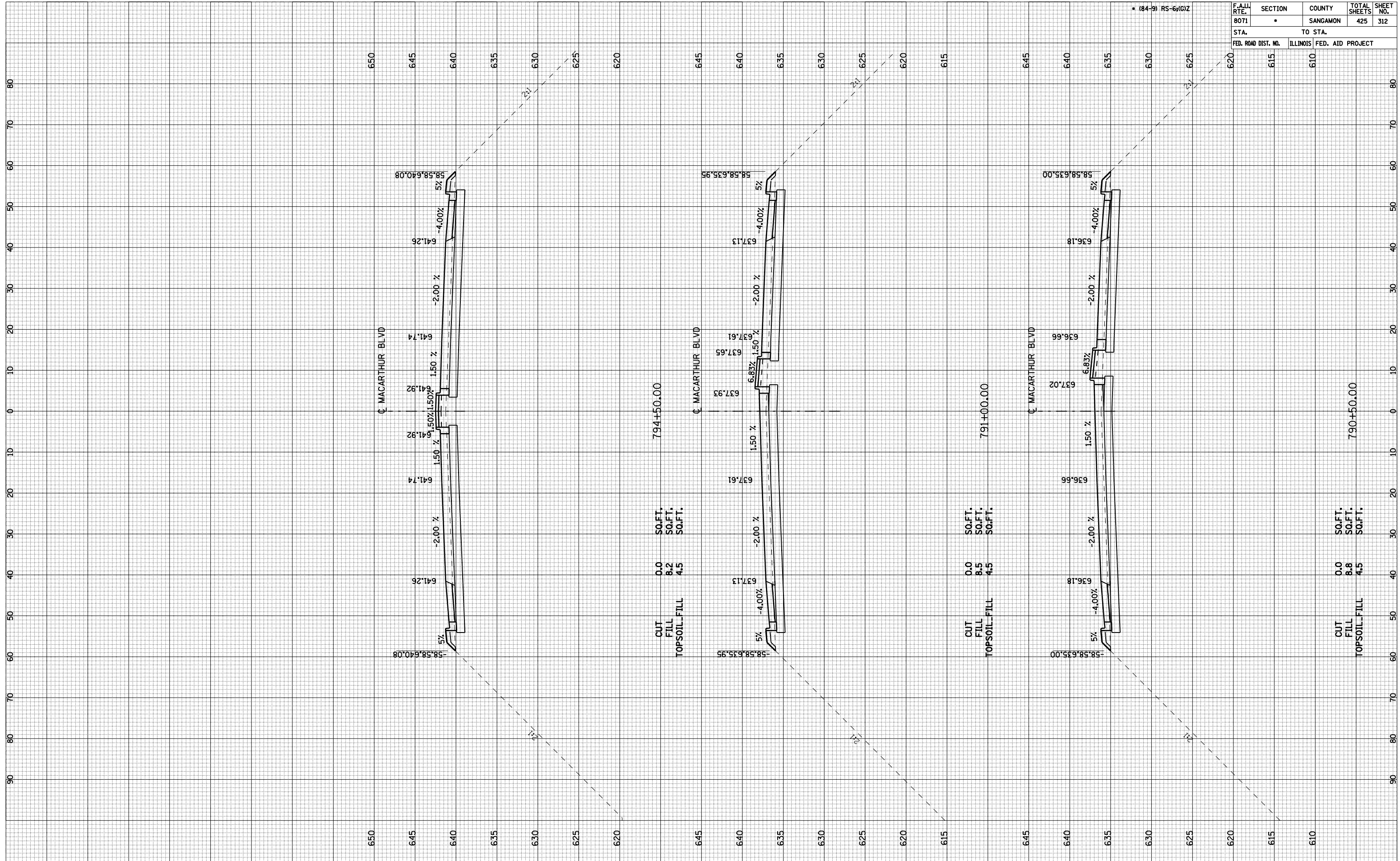
BY	DATE

ORIGINAL SURVEY	SURVEYED
SURVEY	PLOTTED
NOTE BOOK	DATE
NO.	AREAS CHECKED

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 AREAS CHECKED _____

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 AREAS CHECKED _____

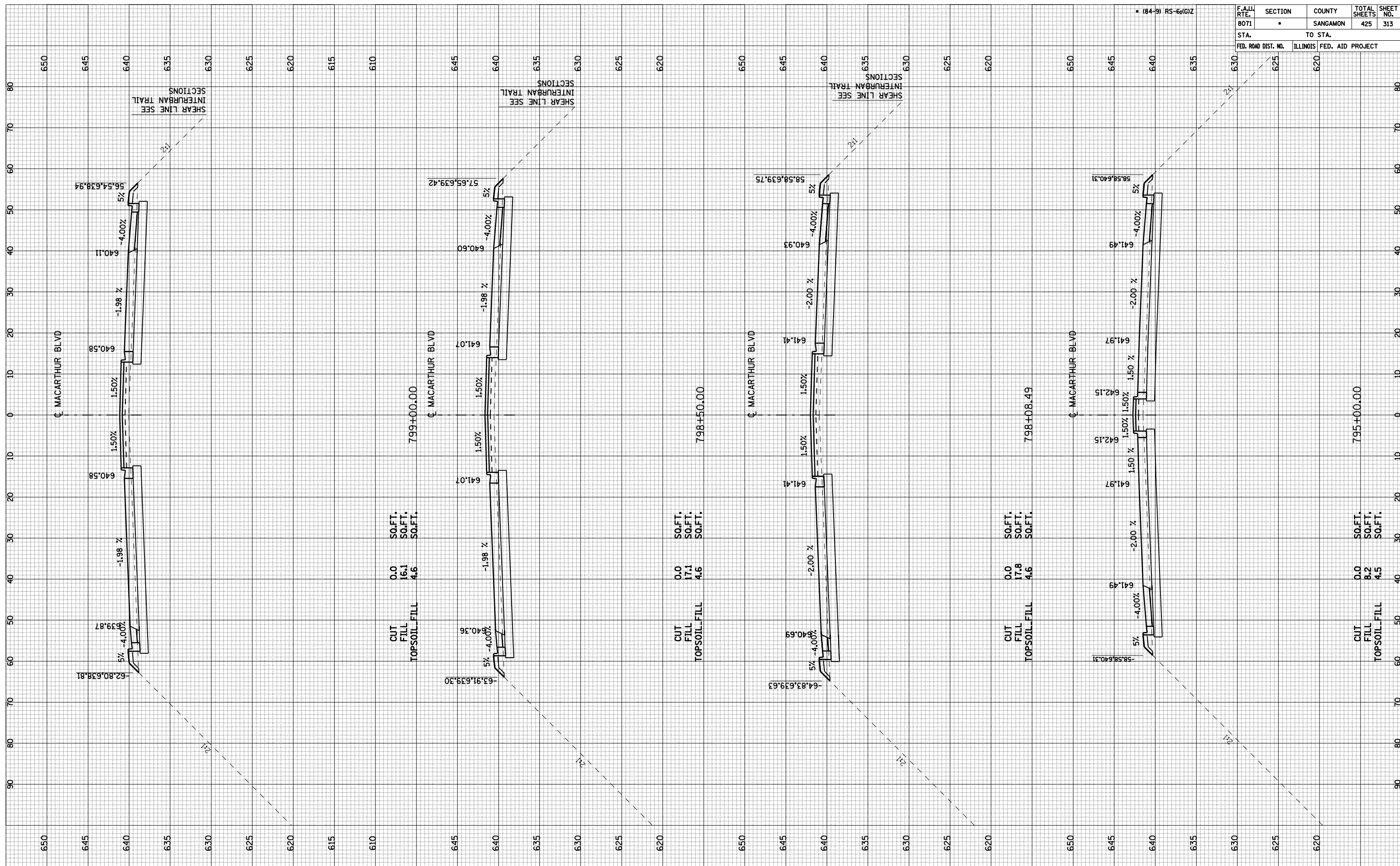
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8071	•	SANGAMON	425	312
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
	615	610		



BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 FINAL SURVEY _____
 NOTE BOOK _____
 NO. _____

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 ORIGINAL SURVEY _____
 NOTE BOOK _____
 NO. _____

F.A. ILL. RTE. 8071	SECTION	COUNTY SANGAMON	TOTAL SHEETS 425	SHEET NO. 313
STA. 625	TO STA. 630		ILLINOIS FED. AID PROJECT	

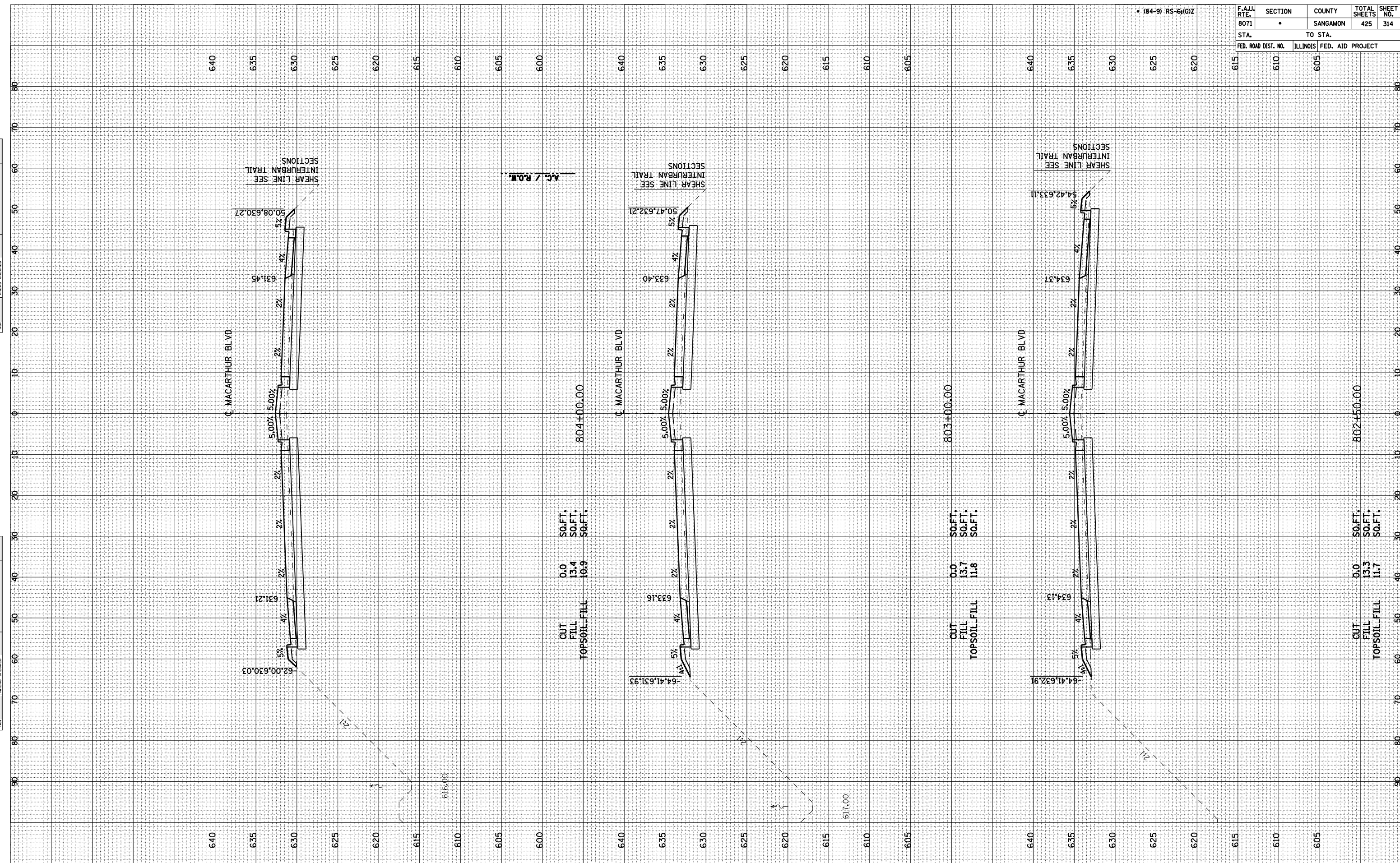


BY		DATE
FINAL SURVEY	SURVEYED	
NOTE BOOK	PLOTTED	
NO.	DATE	
	AREAS	
	CHECKED	

BY		DATE
ORIGINAL SURVEY	SURVEYED	
NOTE BOOK	PLOTTED	
NO.	DATE	
	AREAS	
	CHECKED	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	314
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

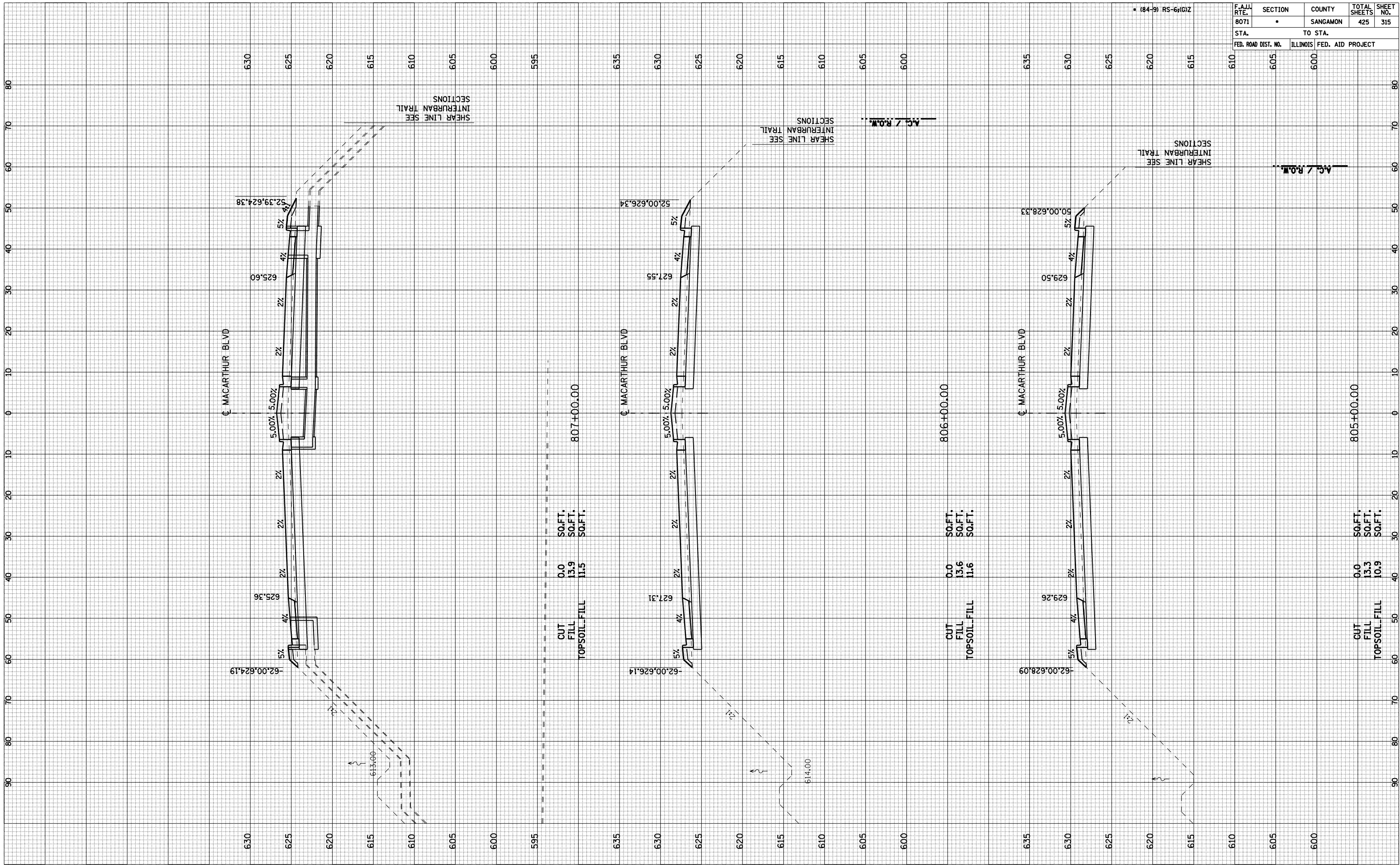
• 184-9 RS-6(0)Z



MACARTHUR BLVD-8

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 FINISHED _____
 NO. _____

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 FINISHED _____
 NO. _____



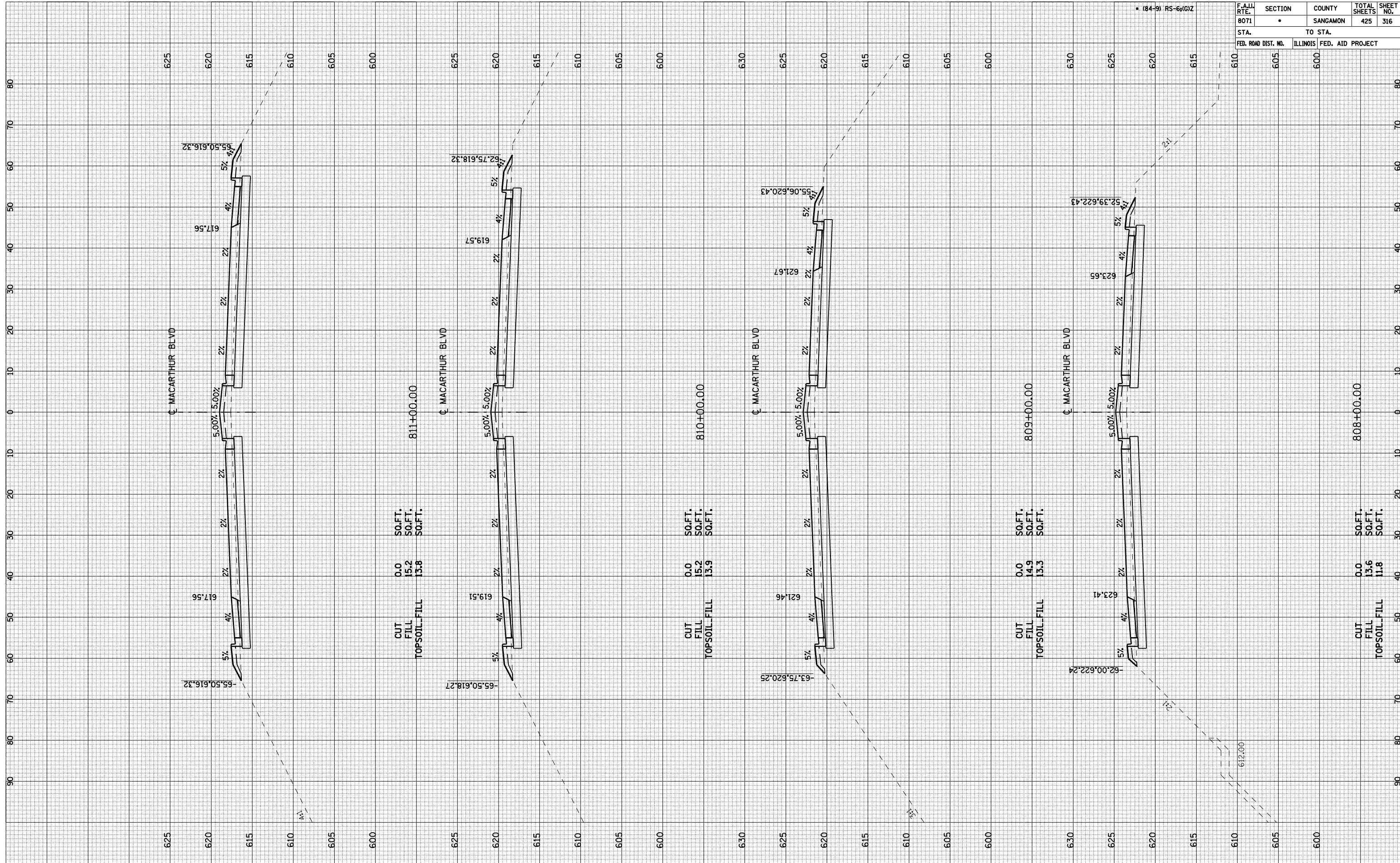
F.A. J. RTE. 8071	SECTION •	COUNTY SANGAMON	TOTAL SHEETS 425	SHEET NO. 315
STA. 610	TO STA. 600			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

184-9 RS-6(C)Z

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 AREAS CHECKED _____

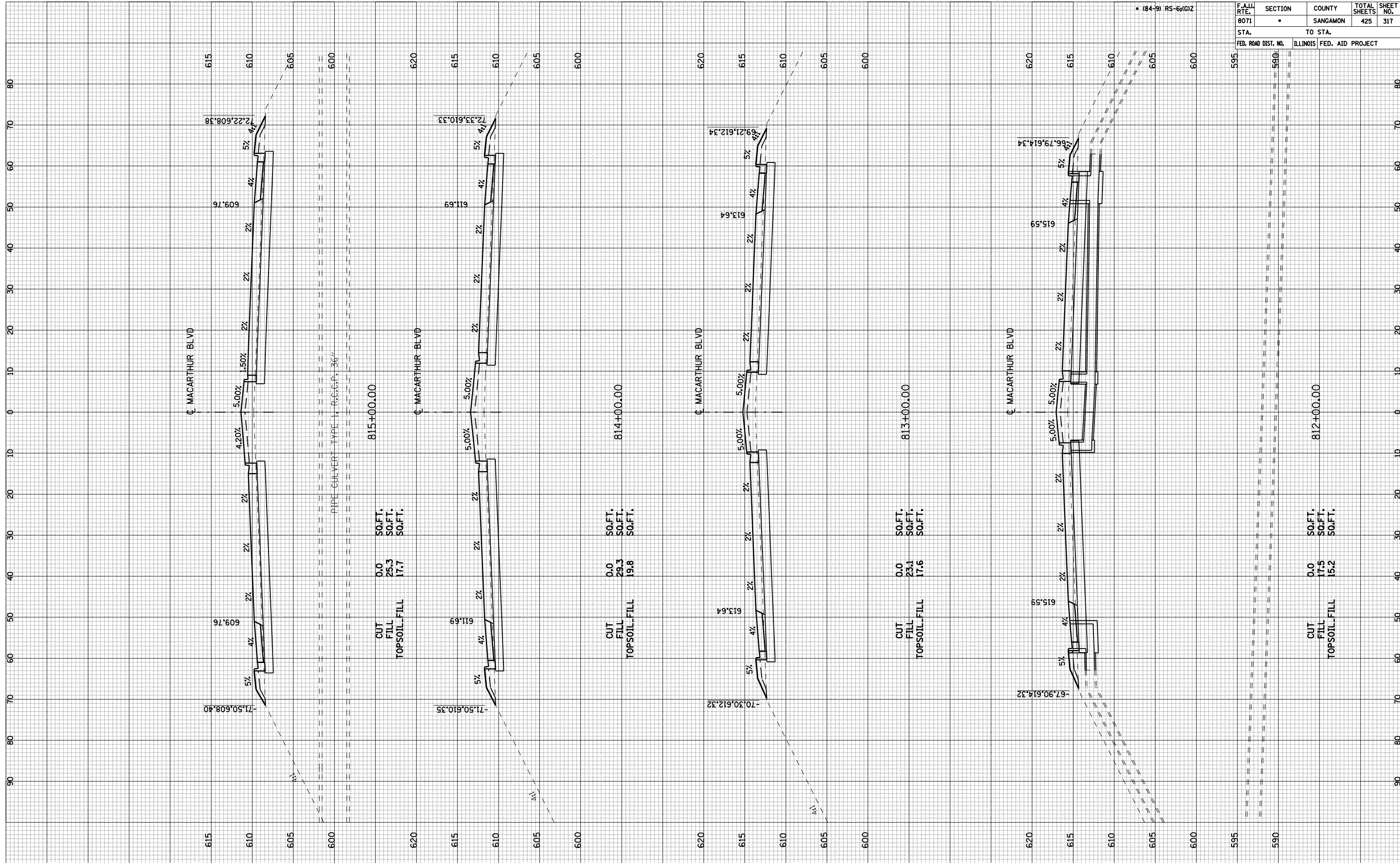
BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 AREAS CHECKED _____

F.A. RTE. 8071	SECTION •	COUNTY SANGAMON	TOTAL SHEETS 425	SHEET NO. 316
STA. 605		TO STA. 600		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID	PROJECT



BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 AREAS CHECKED _____

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 AREAS CHECKED _____

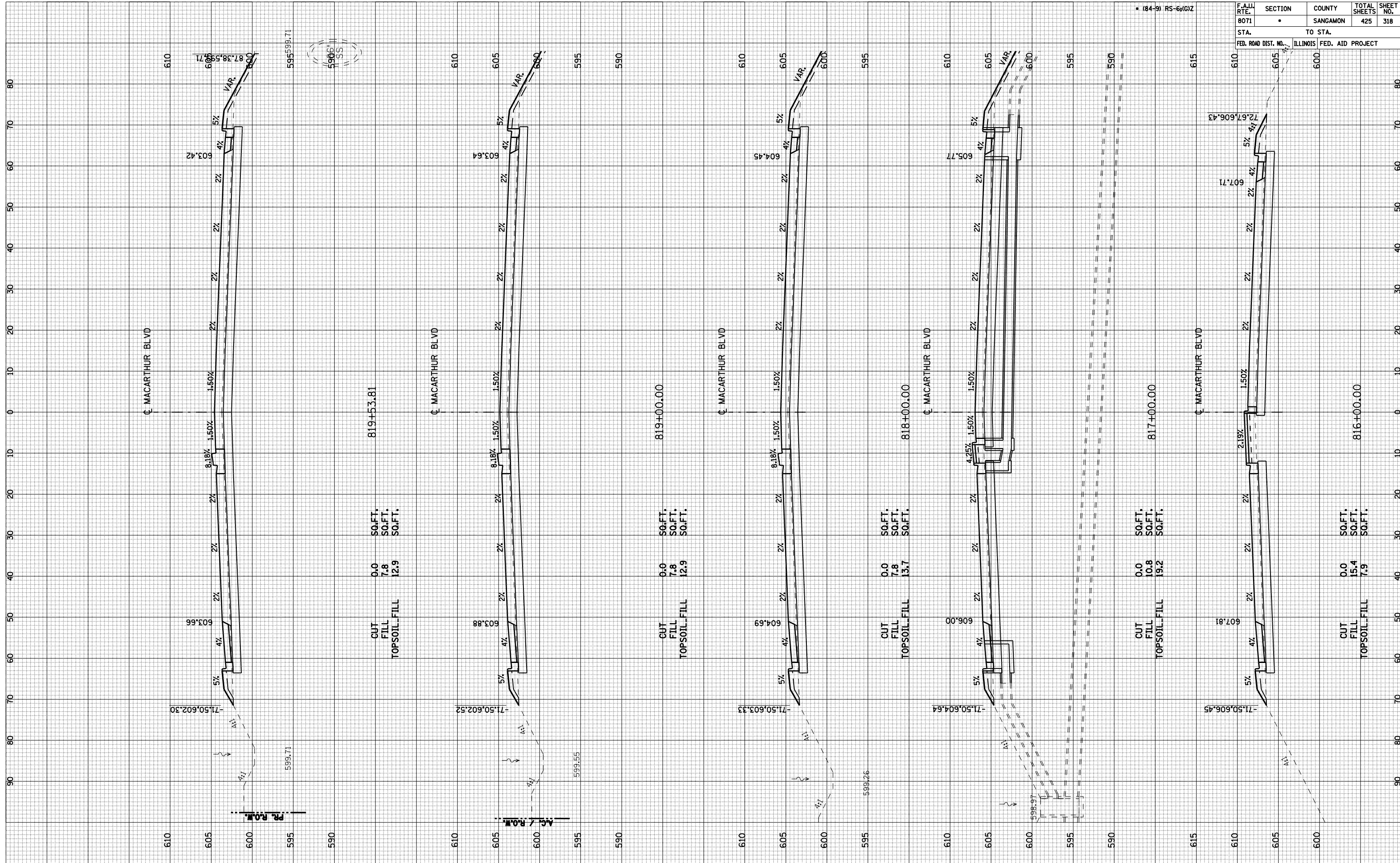


• 184-9) RS-6(C)Z

F.A.LL RTE. 8071	SECTION •	COUNTY SANGAMON	TOTAL SHEETS 425	SHEET NO. 317
STA. 595		TO STA. 590		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 NO. _____

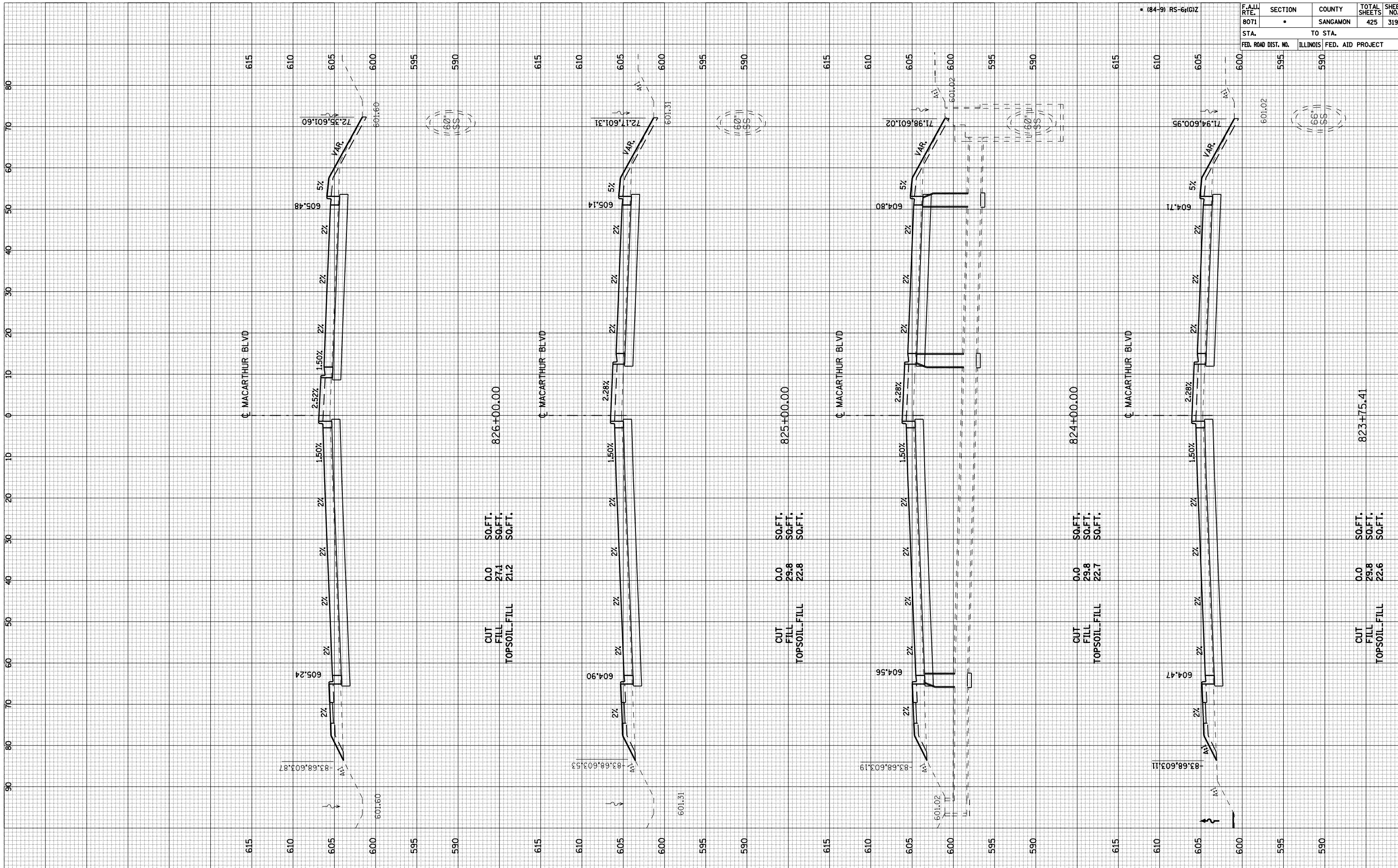
BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 NO. _____



F.A.L.L. RTE. 8071	SECTION	COUNTY SANGAMON	TOTAL SHEETS 425	SHEET NO. 318
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

BY	DATE

BY	DATE



826+00.00

CUT	0.0	SQ.FT.
FILL	27.1	SQ.FT.
TOPSOIL_FILL	21.2	SQ.FT.

825+00.00

CUT	0.0	SQ.FT.
FILL	25.8	SQ.FT.
TOPSOIL_FILL	22.8	SQ.FT.

824+00.00

CUT	0.0	SQ.FT.
FILL	29.8	SQ.FT.
TOPSOIL_FILL	22.7	SQ.FT.

823+75.41

CUT	0.0	SQ.FT.
FILL	29.8	SQ.FT.
TOPSOIL_FILL	22.6	SQ.FT.

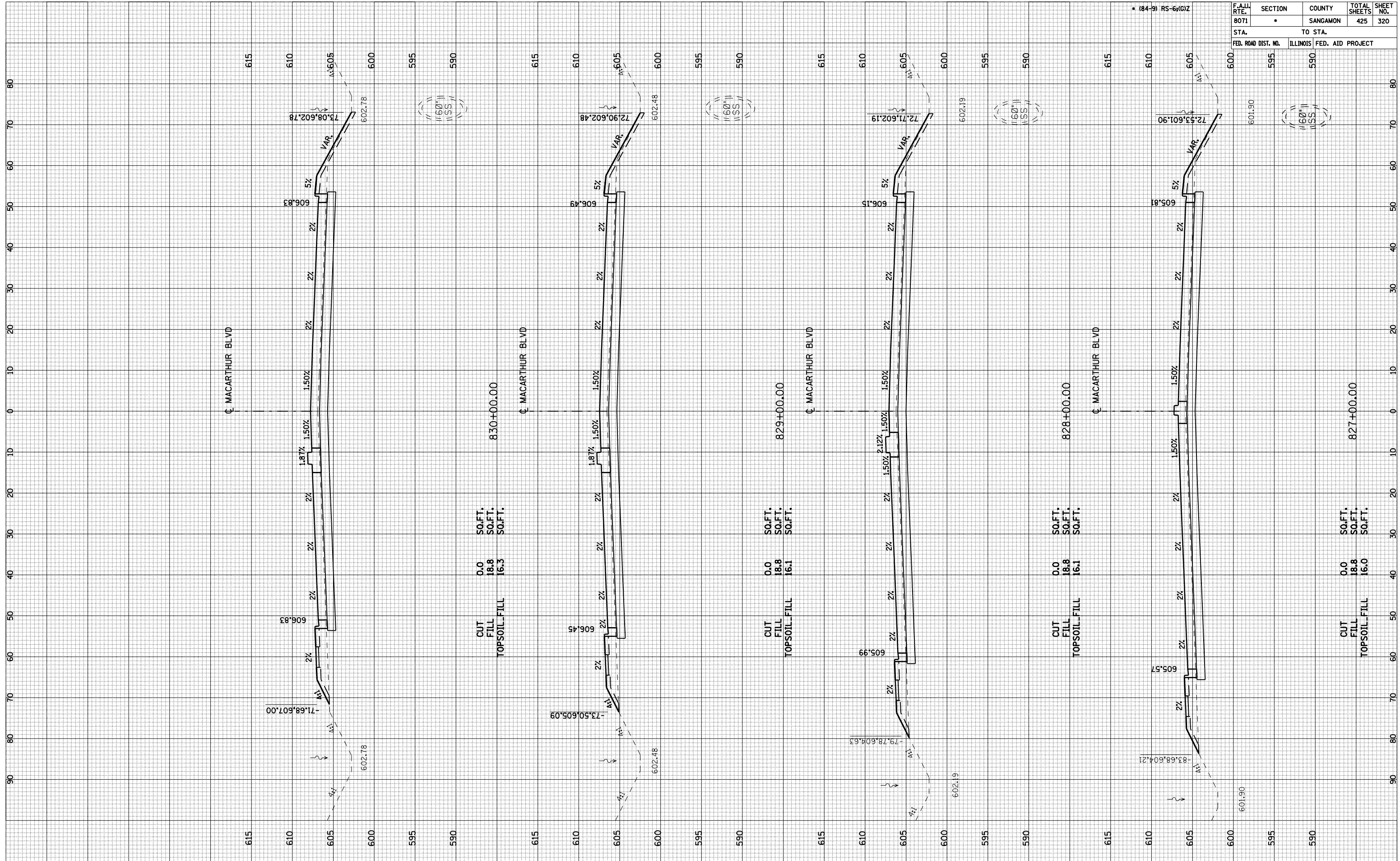
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	319
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
595	590			

F.A. RTE. 8071	SECTION •	COUNTY SANGAMON	TOTAL SHEETS 425	SHEET NO. 320
STA. FED. ROAD DIST. NO.		TO STA. ILLINOIS FED. AID PROJECT		
595		550		

• 184-9) RS-6(02

BY	DATE

BY	DATE



CUT 0.0 SQ.FT.
FILL 18.8 SQ.FT.
TOPSOIL_FILL 16.3 SQ.FT.

CUT 0.0 SQ.FT.
FILL 18.8 SQ.FT.
TOPSOIL_FILL 16.1 SQ.FT.

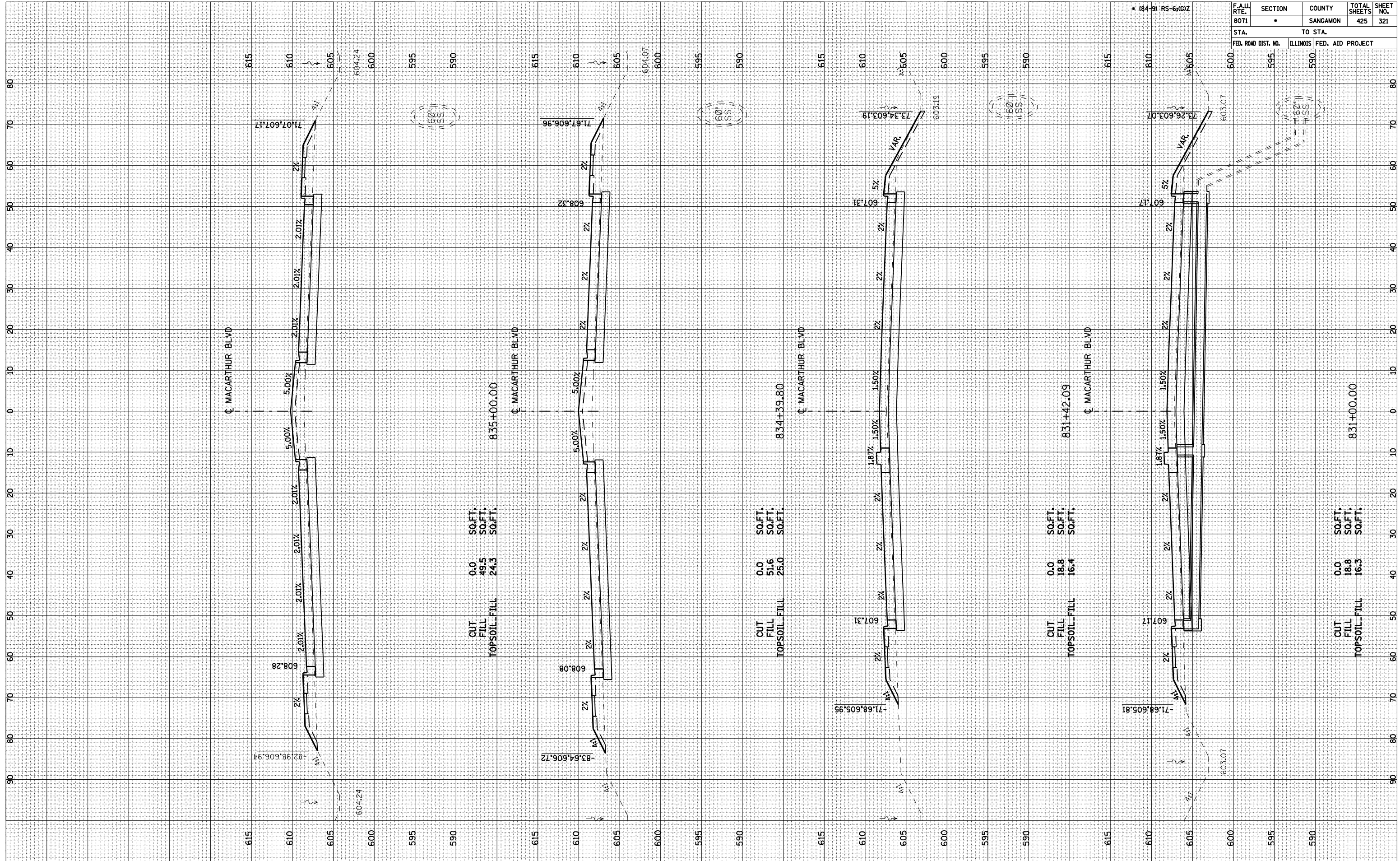
CUT 0.0 SQ.FT.
FILL 18.8 SQ.FT.
TOPSOIL_FILL 16.1 SQ.FT.

CUT 0.0 SQ.FT.
FILL 18.8 SQ.FT.
TOPSOIL_FILL 16.0 SQ.FT.

BY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	

BY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	321
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
	595	590		



CUT	0.0	SQ.FT.
FILL	49.5	SQ.FT.
TOPSOIL-FILL	24.3	SQ.FT.

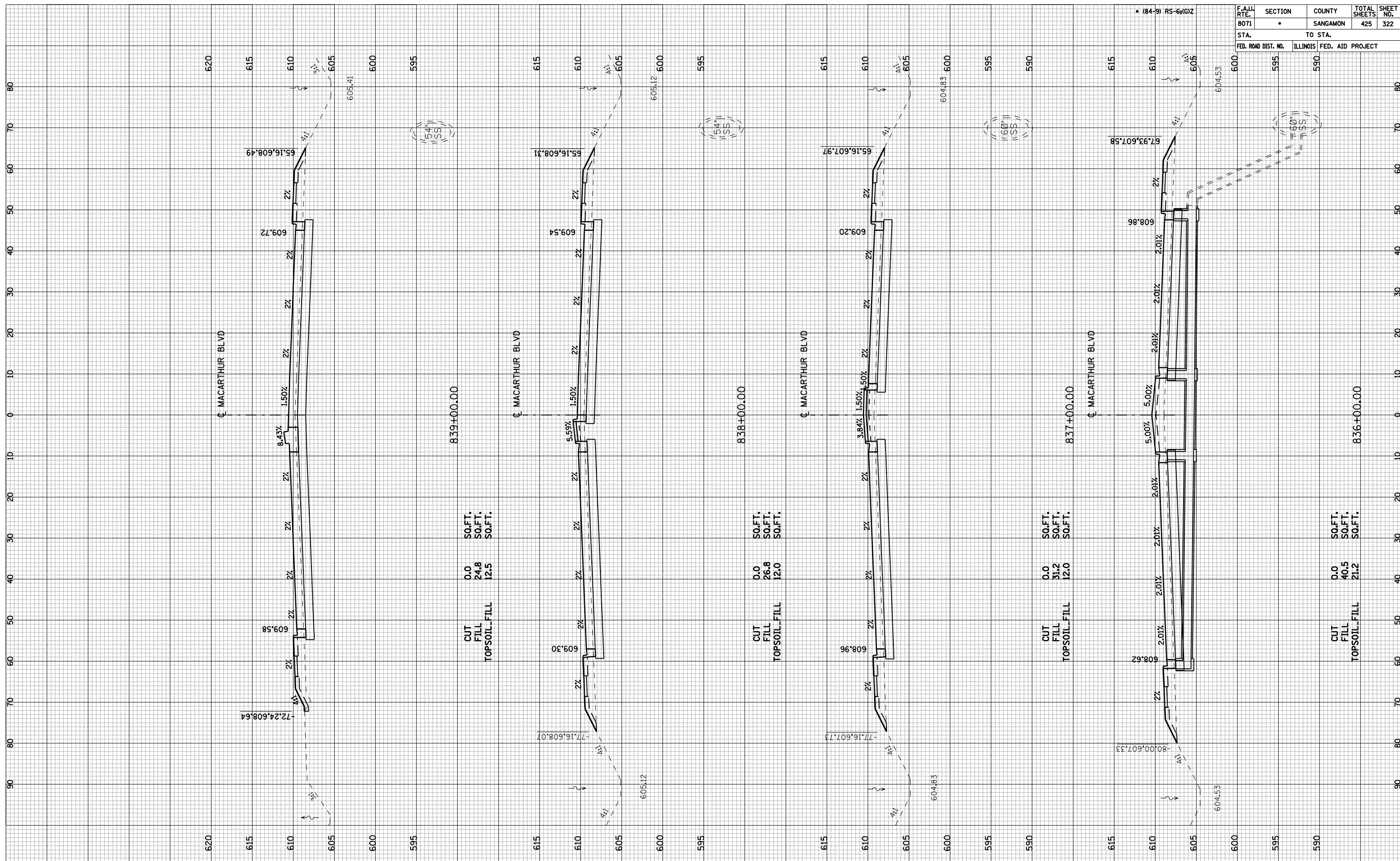
CUT	0.0	SQ.FT.
FILL	51.6	SQ.FT.
TOPSOIL-FILL	25.0	SQ.FT.

CUT	0.0	SQ.FT.
FILL	18.8	SQ.FT.
TOPSOIL-FILL	16.4	SQ.FT.

CUT	0.0	SQ.FT.
FILL	18.8	SQ.FT.
TOPSOIL-FILL	16.3	SQ.FT.

BY _____ DATE _____
SURVEYED _____
PLOTTED _____
NOTE BOOK _____
NO. _____
AREAS CHECKED _____

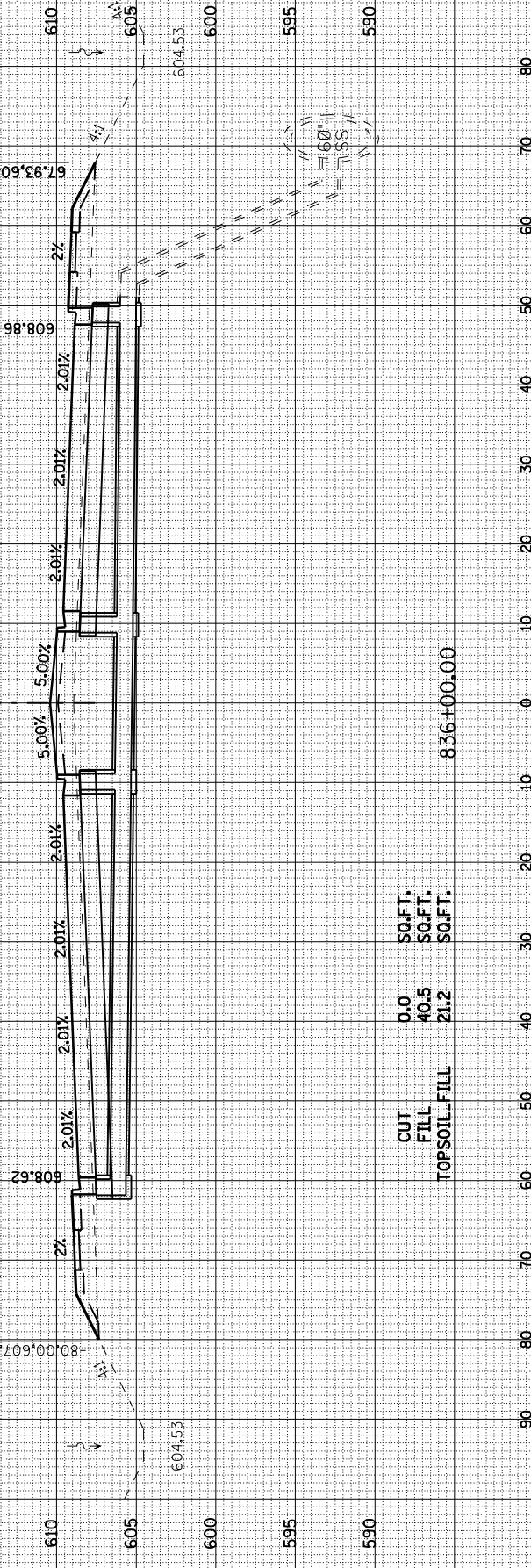
BY _____ DATE _____
SURVEYED _____
PLOTTED _____
NOTE BOOK _____
NO. _____
AREAS CHECKED _____



F.A. J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	322

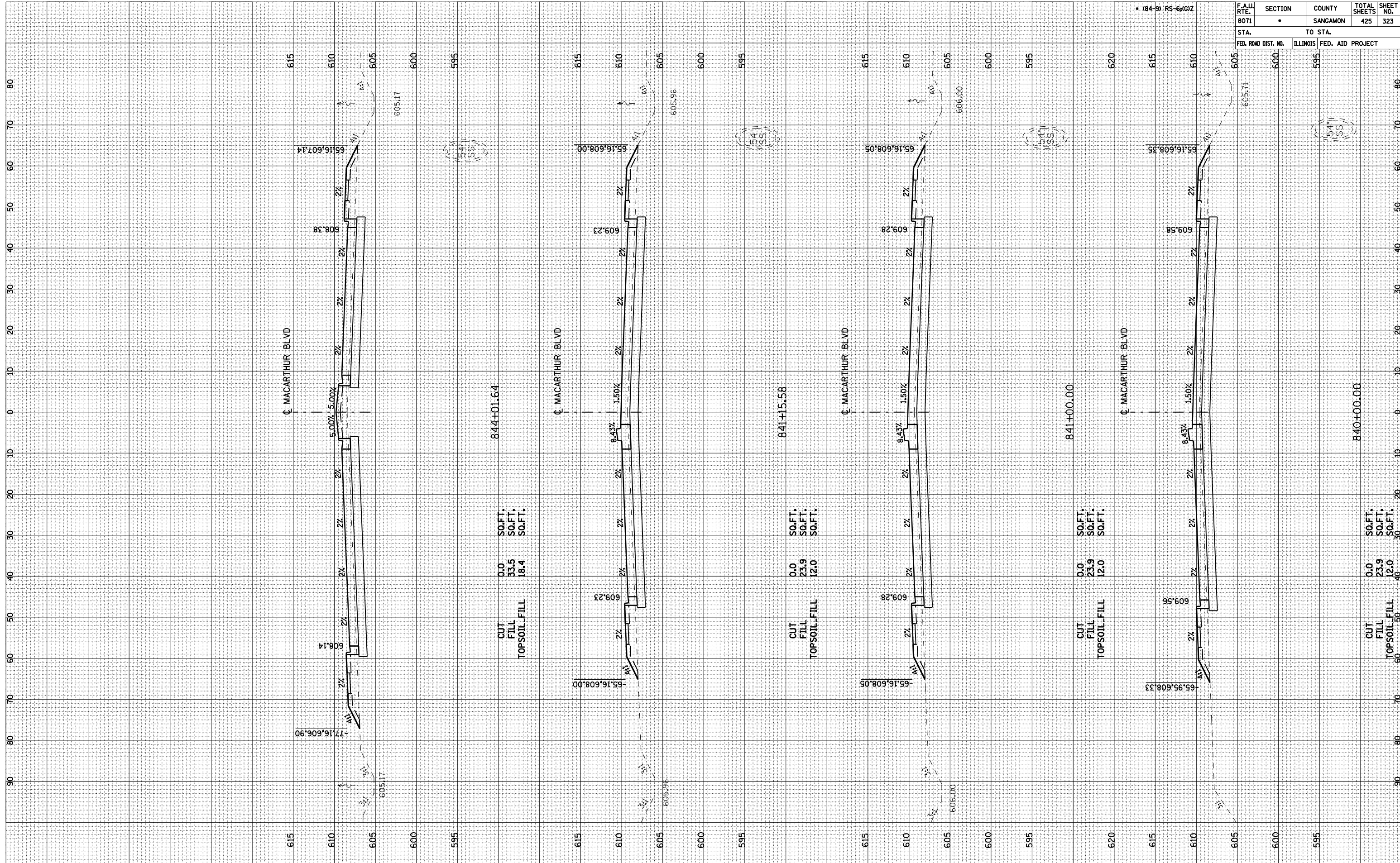
STA.	TO STA.
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

• 184-9 RS-6(G)Z



FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS CHECKED	DATE		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS CHECKED	DATE		



844+01.64

CUT 0.0 SQ.FT.
 FILL 33.5 SQ.FT.
 TOPSOIL_FILL 18.4 SQ.FT.

841+15.58

CUT 0.0 SQ.FT.
 FILL 23.9 SQ.FT.
 TOPSOIL_FILL 12.0 SQ.FT.

841+00.00

CUT 0.0 SQ.FT.
 FILL 23.9 SQ.FT.
 TOPSOIL_FILL 12.0 SQ.FT.

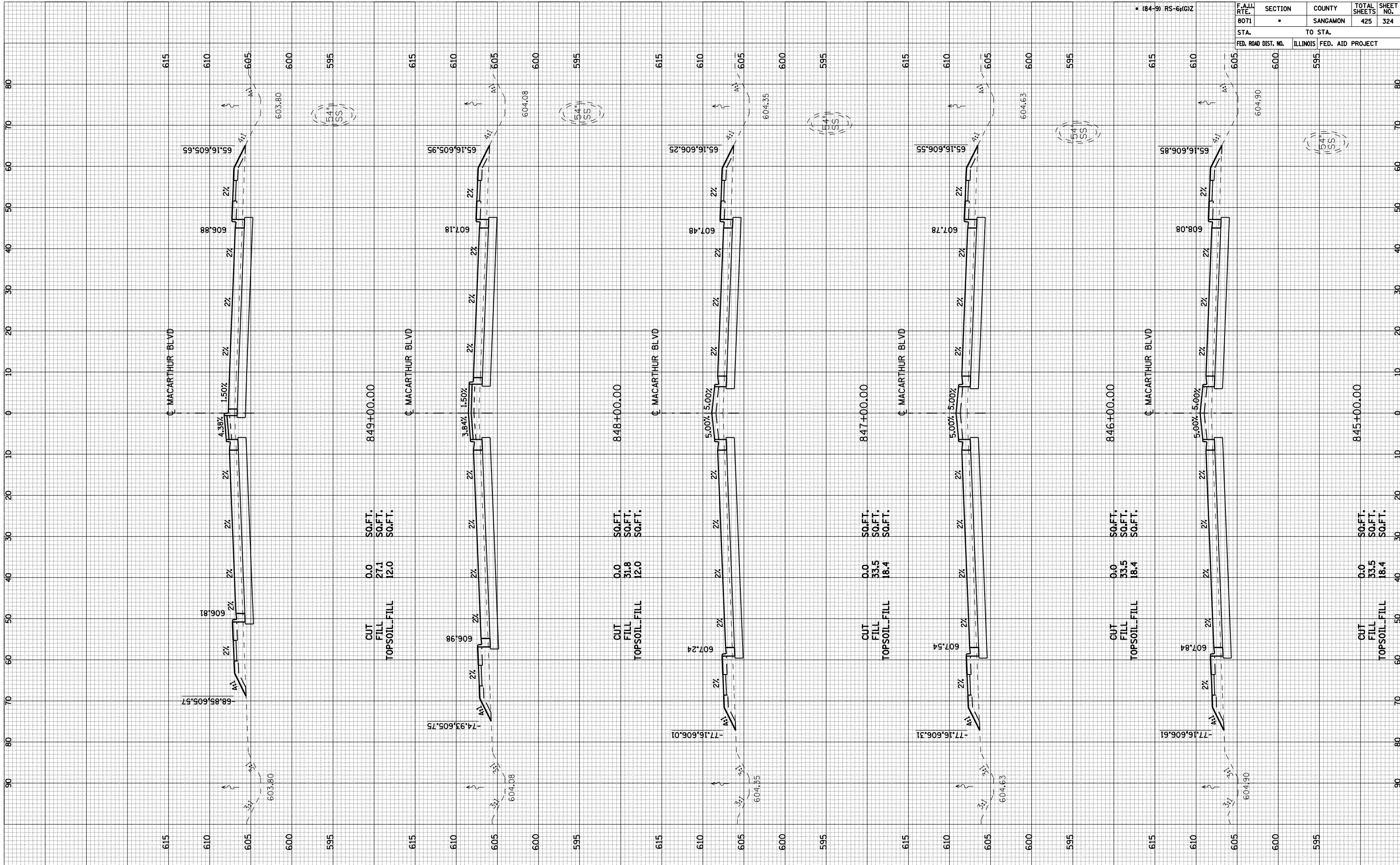
840+00.00

CUT 0.0 SQ.FT.
 FILL 23.9 SQ.FT.
 TOPSOIL_FILL 12.0 SQ.FT.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	323
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
	600	595		

BY	DATE

BY	DATE

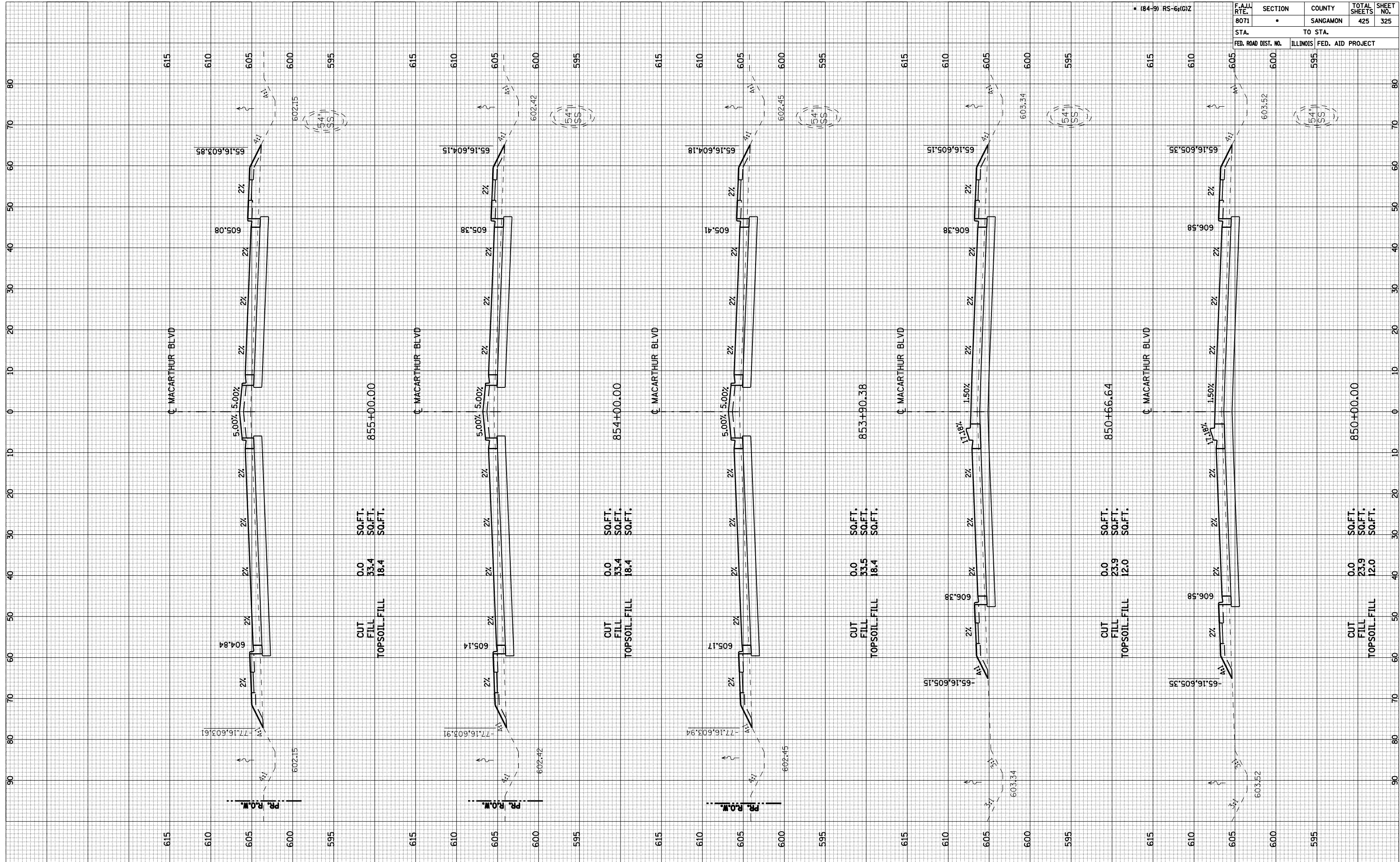


F.A.I.L. RTE. 8071	SECTION •	COUNTY SANGAMON	TOTAL SHEETS 425	SHEET NO. 324
STA. 600	TO STA. 605		ILLINOIS FED. AID PROJECT	

184-9 RS-6(G)Z

FINAL SURVEY	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
AREAS CHECKED	DATE	

ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
AREAS CHECKED	DATE	

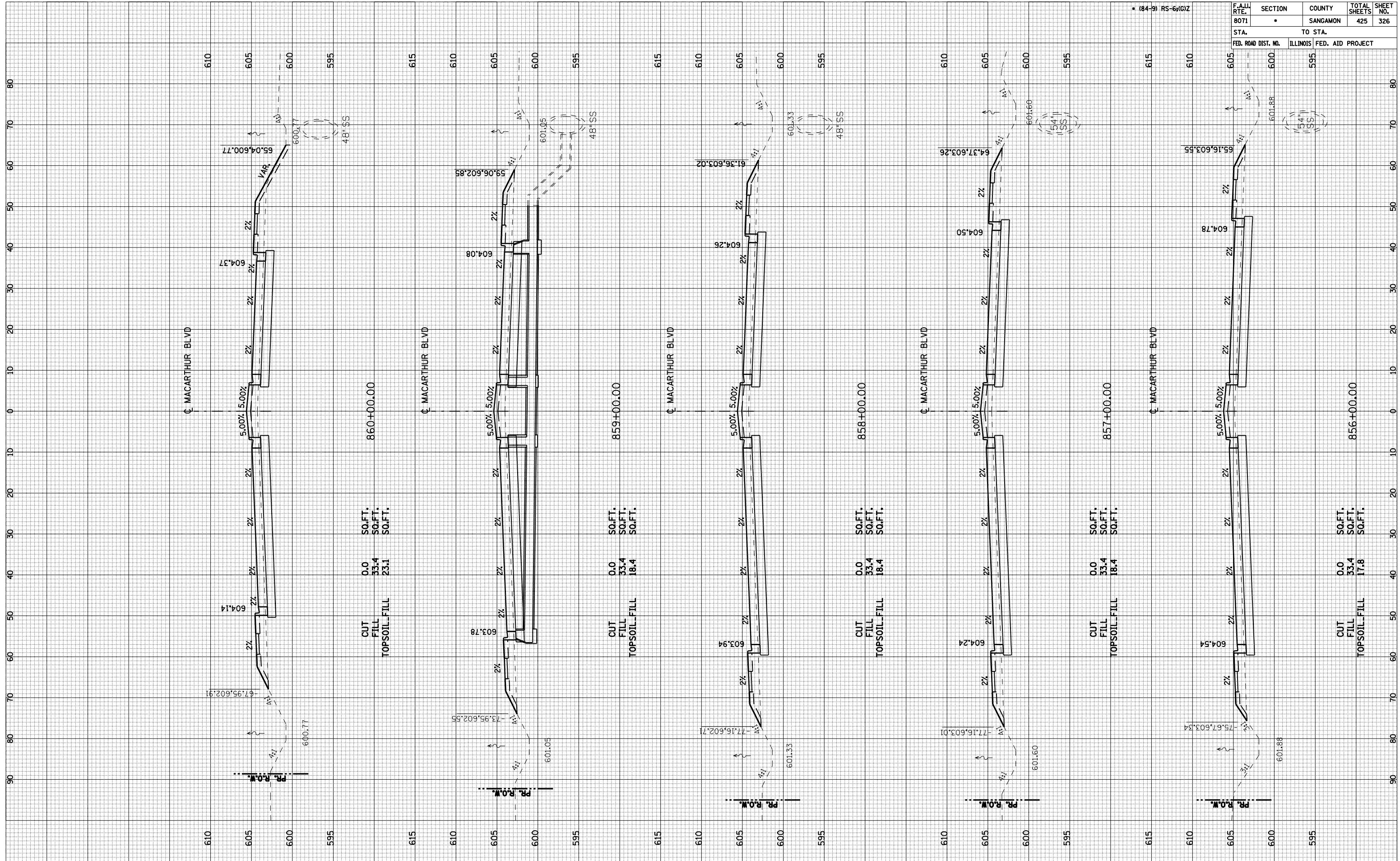


* 184-9 RS-6(C)Z

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	325
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
	600	595		

DATE	BY

DATE	BY

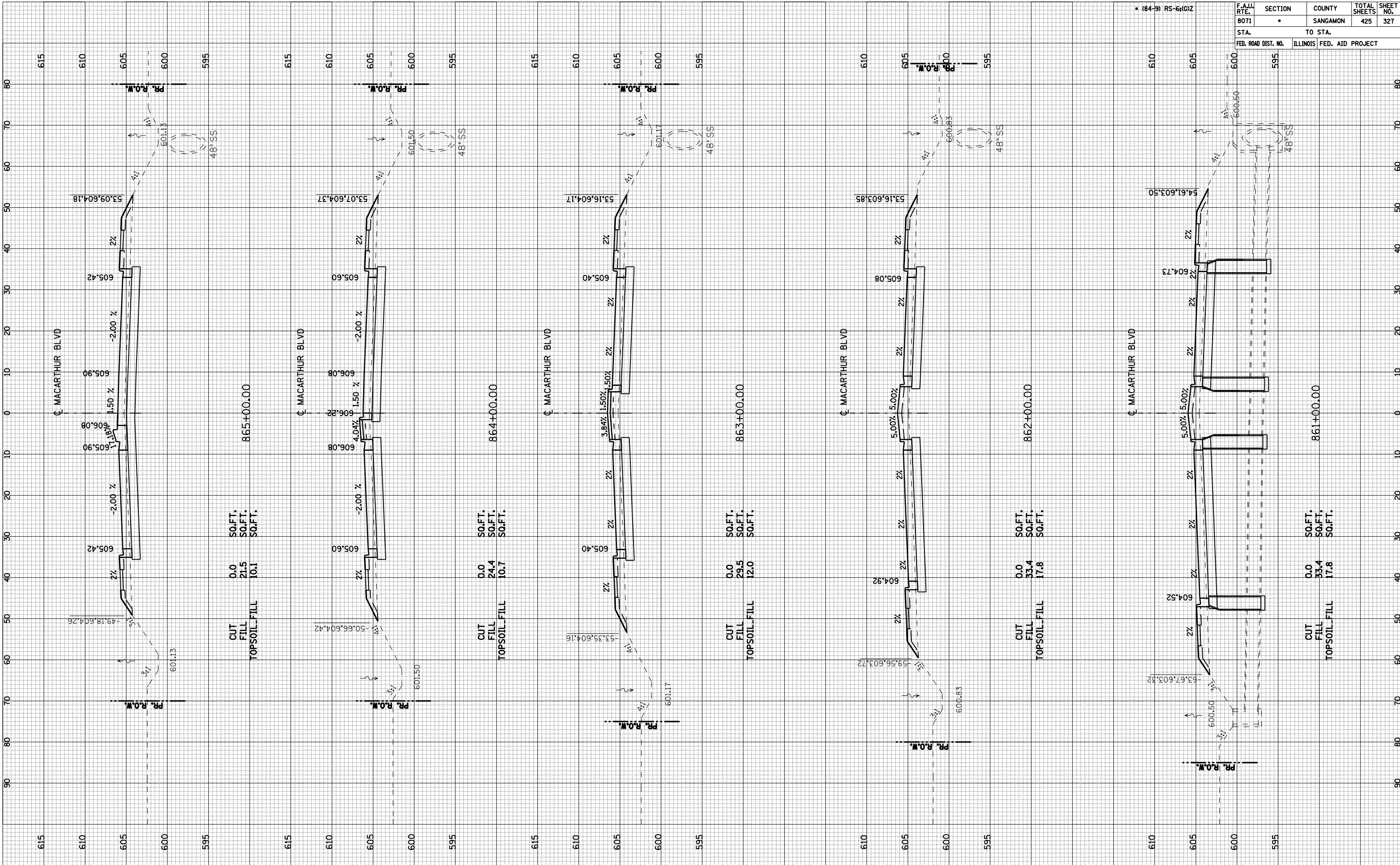


F.A.I.L. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	326
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
	600	595		

DATE	BY
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

DATE	BY
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

F.A.I.L. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	327
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

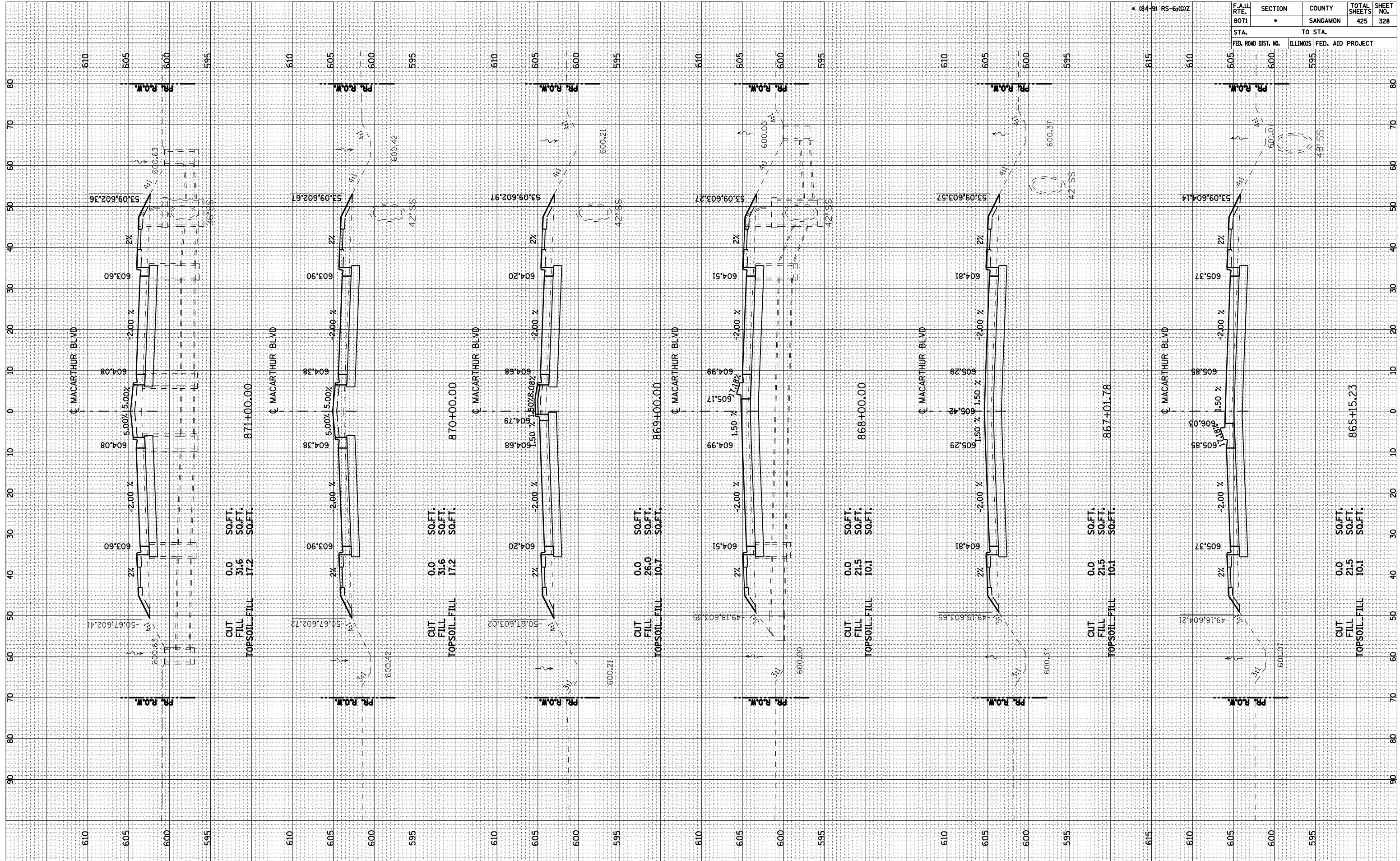


MACARTHUR BLVD-21

BY	DATE

BY	DATE

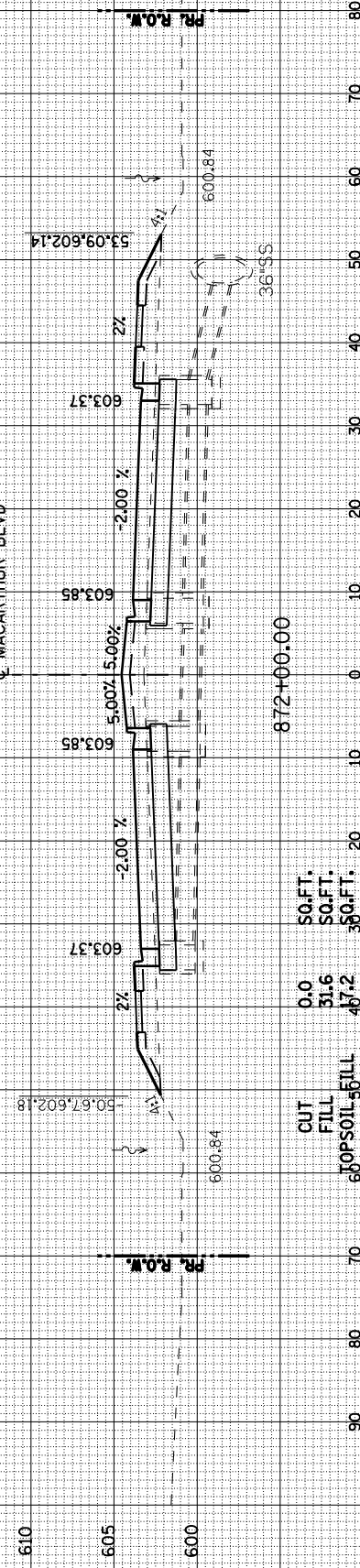
F.A.LL. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	328
STA.	TO STA.		ILLINOIS FED. AID PROJECT	
FED. ROAD DIST. NO.				



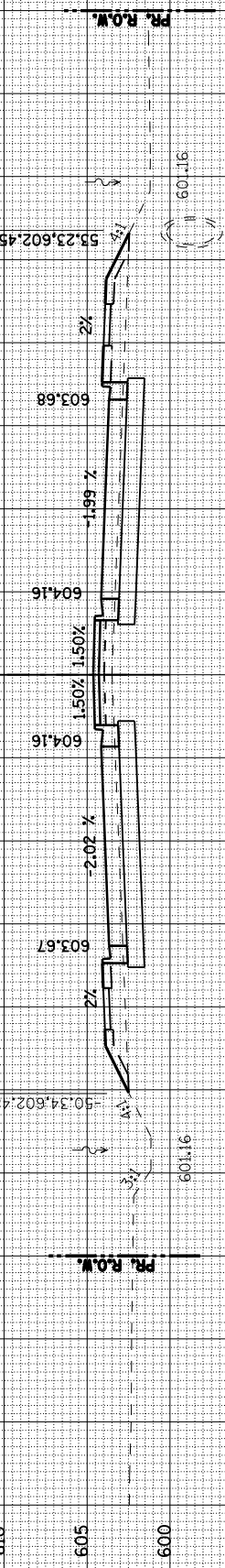
• 184-9 RS (6-18)

F.A. J. RTE. 8071	SECTION •	COUNTY SANGAMON	TOTAL SHEETS 425	SHEET NO. 329
STA. 610		TO STA. 600		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

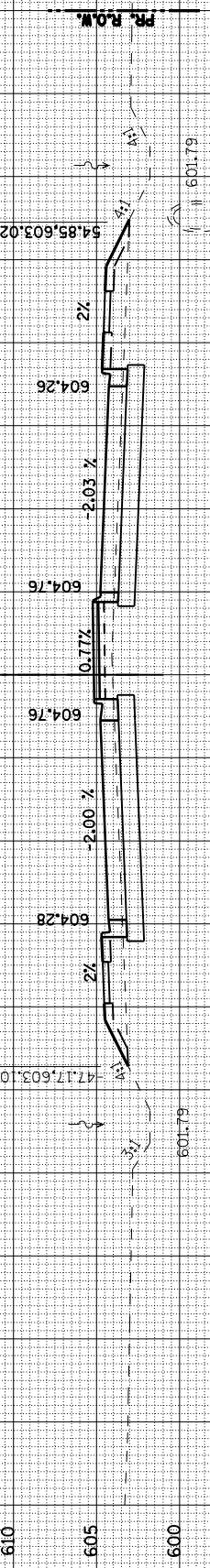
184-9-95-RS(6)Z



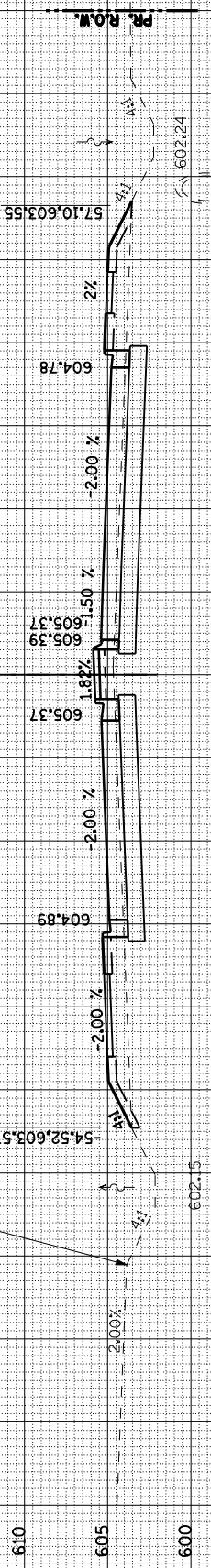
CUT	0.0	SQ.FT.
FILL	28.0	SQ.FT.
TOPSOIL-FILL	10.7	SQ.FT.



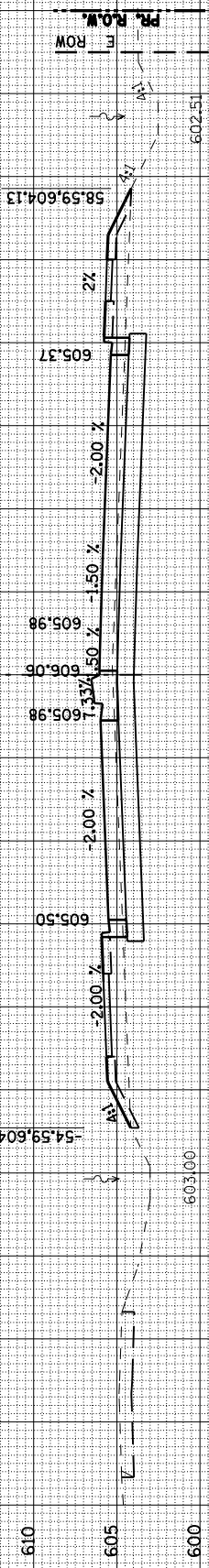
CUT	0.0	SQ.FT.
FILL	27.8	SQ.FT.
TOPSOIL-FILL	10.7	SQ.FT.



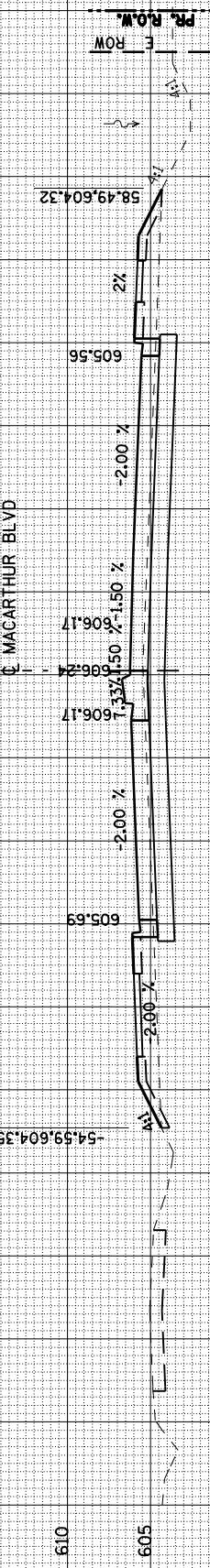
CUT	0.0	SQ.FT.
FILL	31.6	SQ.FT.
TOPSOIL-FILL	12.5	SQ.FT.



CUT	0.0	SQ.FT.
FILL	28.5	SQ.FT.
TOPSOIL-FILL	12.5	SQ.FT.



CUT	0.0	SQ.FT.
FILL	28.5	SQ.FT.
TOPSOIL-FILL	12.5	SQ.FT.

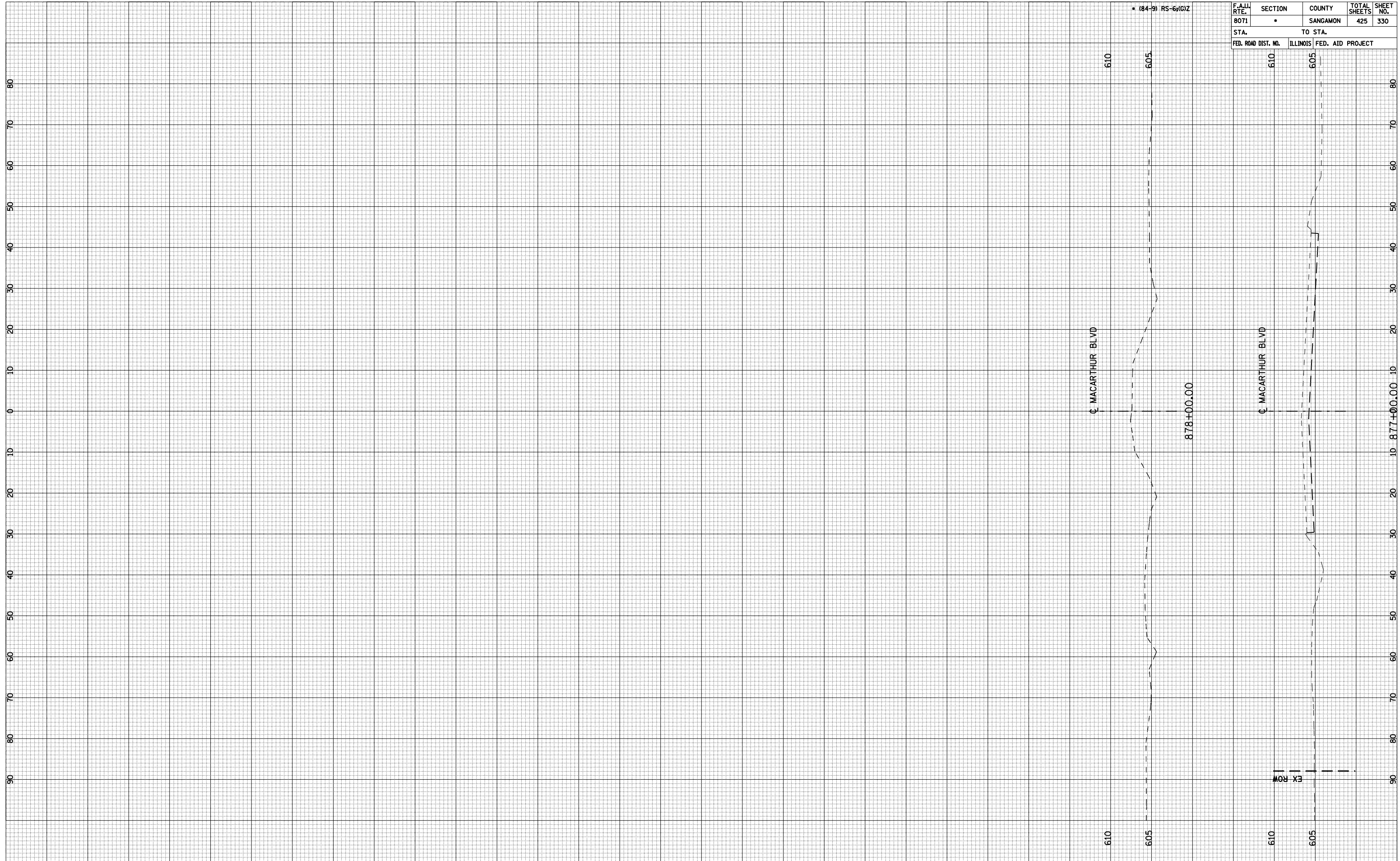


BY	DATE
SURVEYED	PLOTTED
NOTE BOOK	AREA CHECKED

BY	DATE
SURVEYED	PLOTTED
NOTE BOOK	AREA CHECKED

BY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

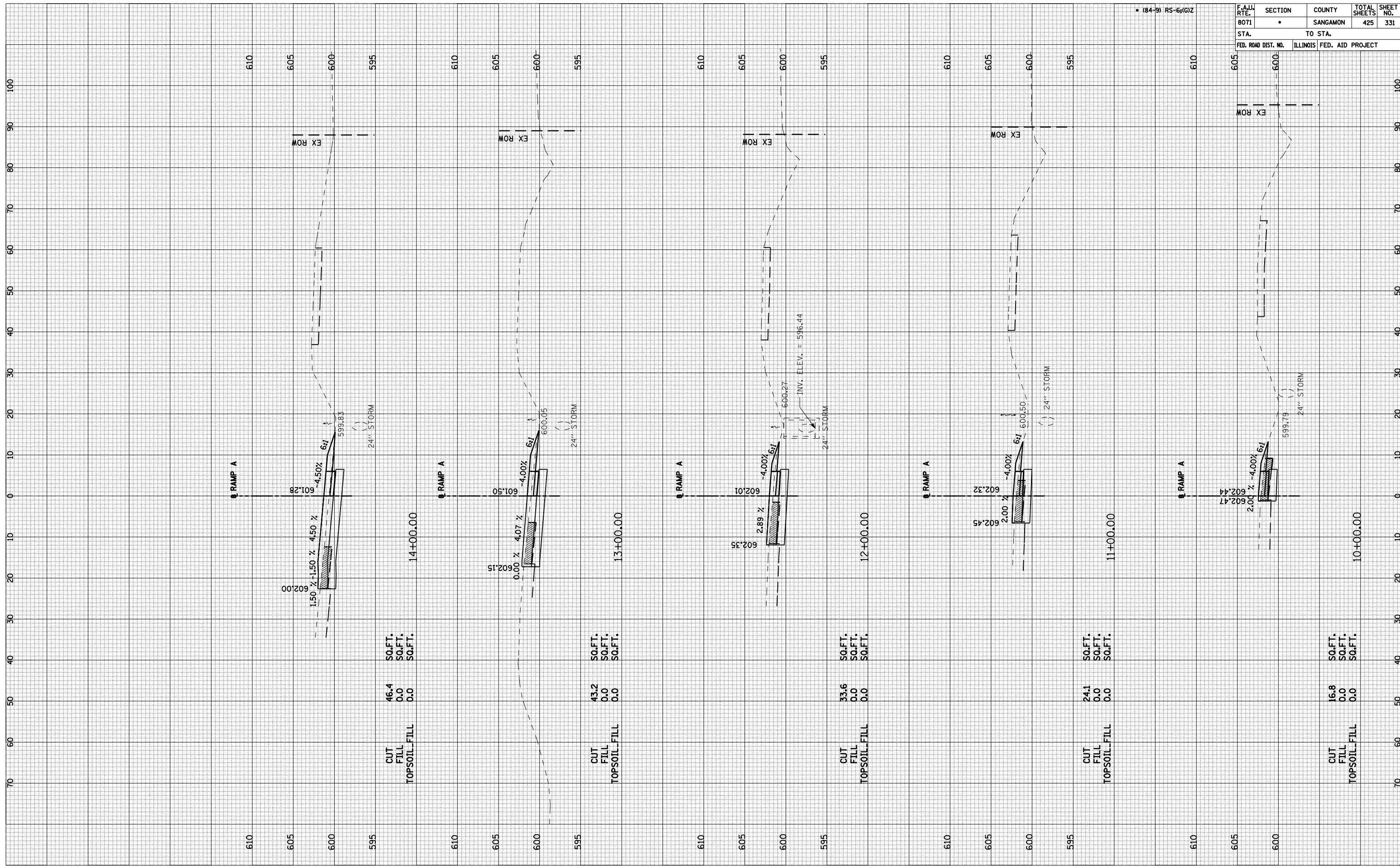
BY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	



F.A.I.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	330
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
610	605			

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	AREAS		
	CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	AREAS		
	CHECKED		



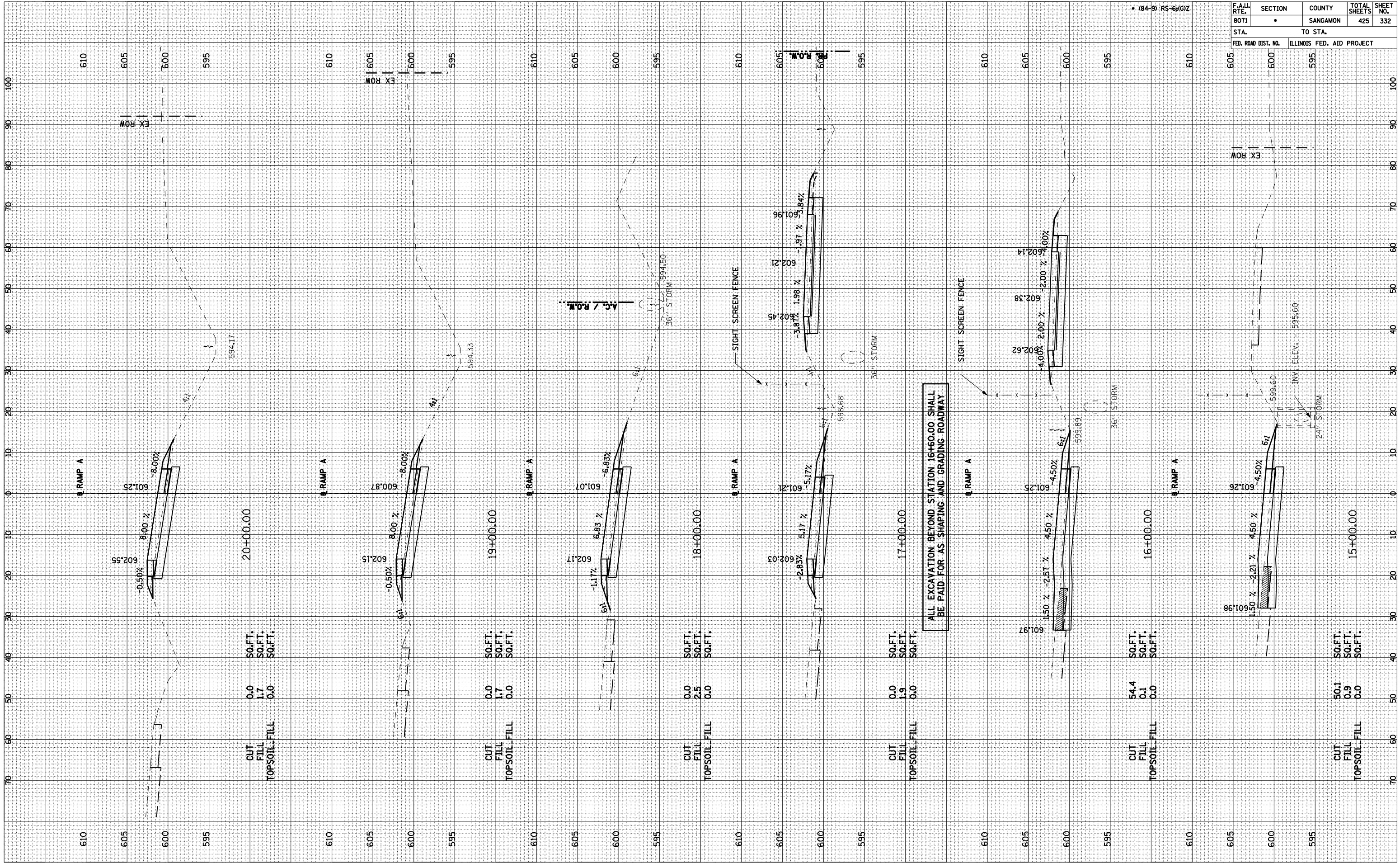
• (84-9) RS-6r(G)Z

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	331
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

RAMP A-1

BY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS	
CHECKED	
NO.	

BY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS	
CHECKED	
NO.	



RAMP A-2

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	332
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

(84-9) RS-6r(G)Z

ALL EXCAVATION BEYOND STATION 16+60.00 SHALL BE PAID FOR AS SHAPING AND GRADING ROADWAY

INV. ELEV. = 595.60

24" STORM

36" STORM

36" STORM

36" STORM

36" STORM

36" STORM

CUT	0.0	SQ.FT.
FILL	1.7	SQ.FT.
TOPSOIL-FILL	0.0	SQ.FT.

CUT	0.0	SQ.FT.
FILL	1.7	SQ.FT.
TOPSOIL-FILL	0.0	SQ.FT.

CUT	0.0	SQ.FT.
FILL	2.5	SQ.FT.
TOPSOIL-FILL	0.0	SQ.FT.

CUT	0.0	SQ.FT.
FILL	1.9	SQ.FT.
TOPSOIL-FILL	0.0	SQ.FT.

CUT	54.4	SQ.FT.
FILL	0.1	SQ.FT.
TOPSOIL-FILL	0.0	SQ.FT.

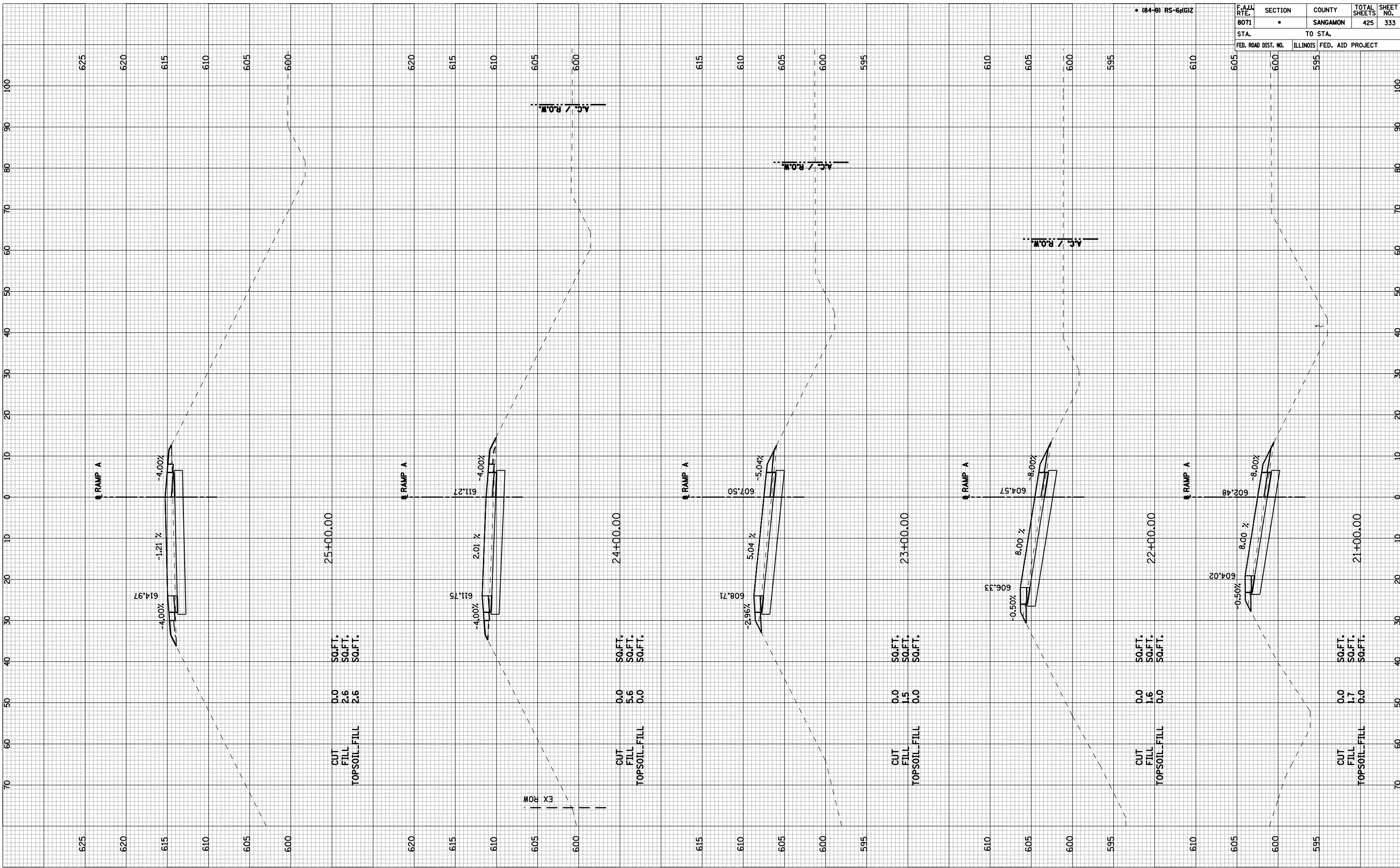
CUT	50.1	SQ.FT.
FILL	0.9	SQ.FT.
TOPSOIL-FILL	0.0	SQ.FT.

• (84-8) RS-6(G)Z

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	333
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

BY	DATE

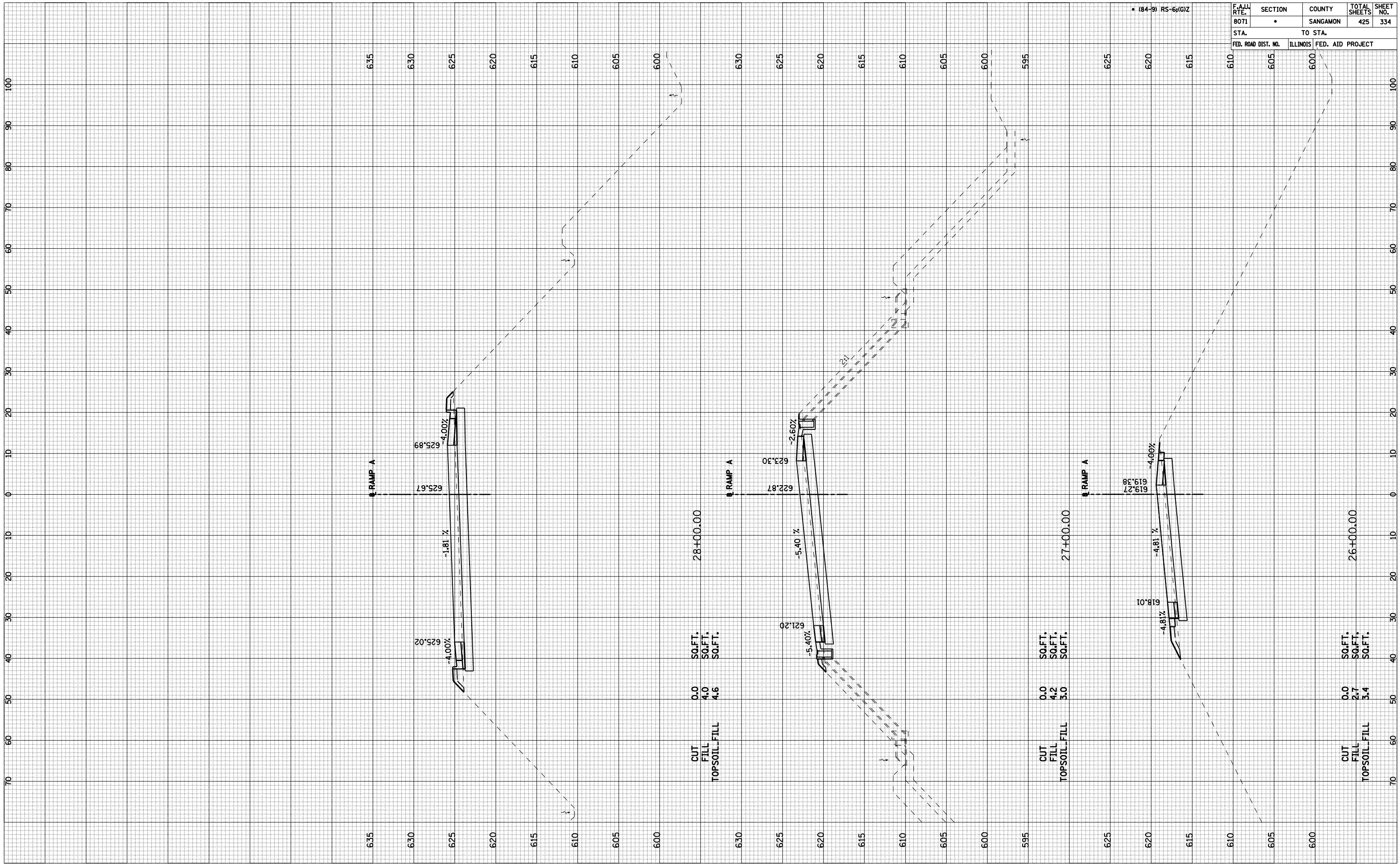
BY	DATE



RAMP A-3

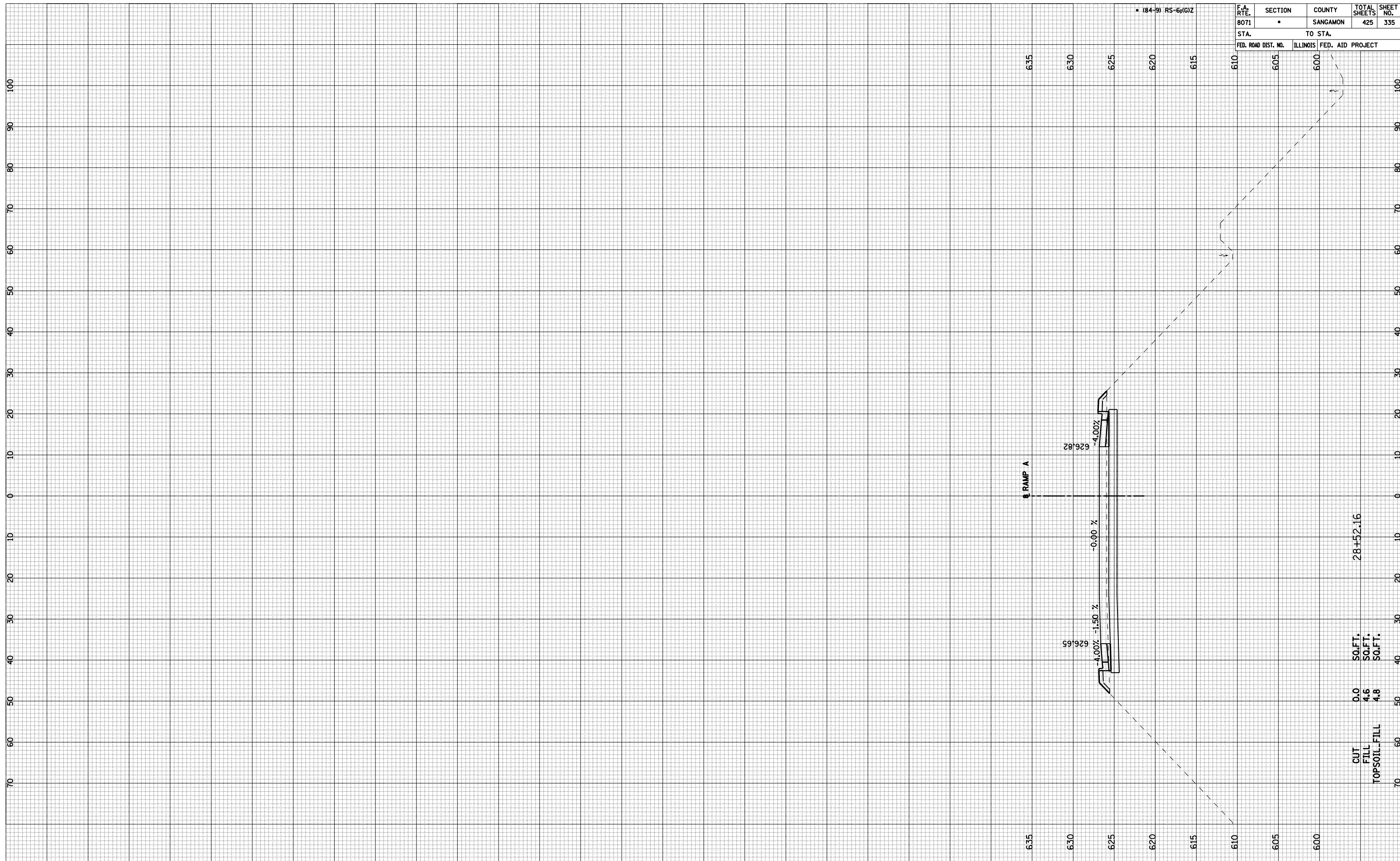
BY _____	DATE _____
SURVEYED _____	
PLOTTED _____	
NOTE BOOK _____	
AREAS CHECKED _____	
NO. _____	

BY _____	DATE _____
SURVEYED _____	
PLOTTED _____	
NOTE BOOK _____	
AREAS CHECKED _____	
NO. _____	



FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	AREAS		
	CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	AREAS		
	CHECKED		



F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	335
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CUT	0.0	SO.FT.
FILL	4.6	SO.FT.
TOPSOIL FILL	4.8	SO.FT.

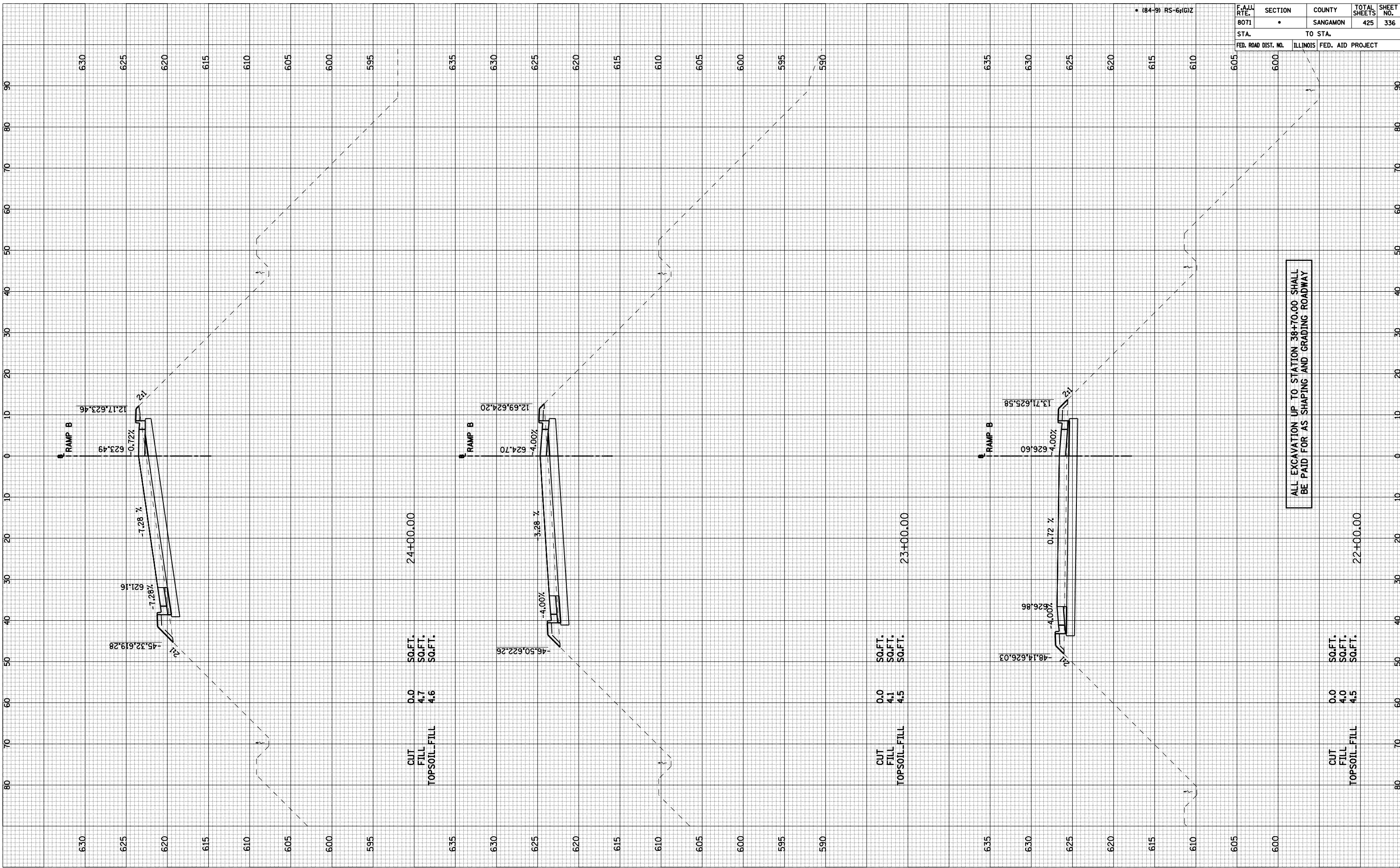
RAMP A-5

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 FINAL SURVEY _____
 NOTE BOOK _____
 NO. _____

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 ORIGINAL SURVEY _____
 NOTE BOOK _____
 NO. _____

• (84-9) RS-6r(G)Z

F.A.U. RTE. 8071	SECTION •	COUNTY SANGAMON	TOTAL SHEETS 425	SHEET NO. 336
STA. 605		TO STA. 610		
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

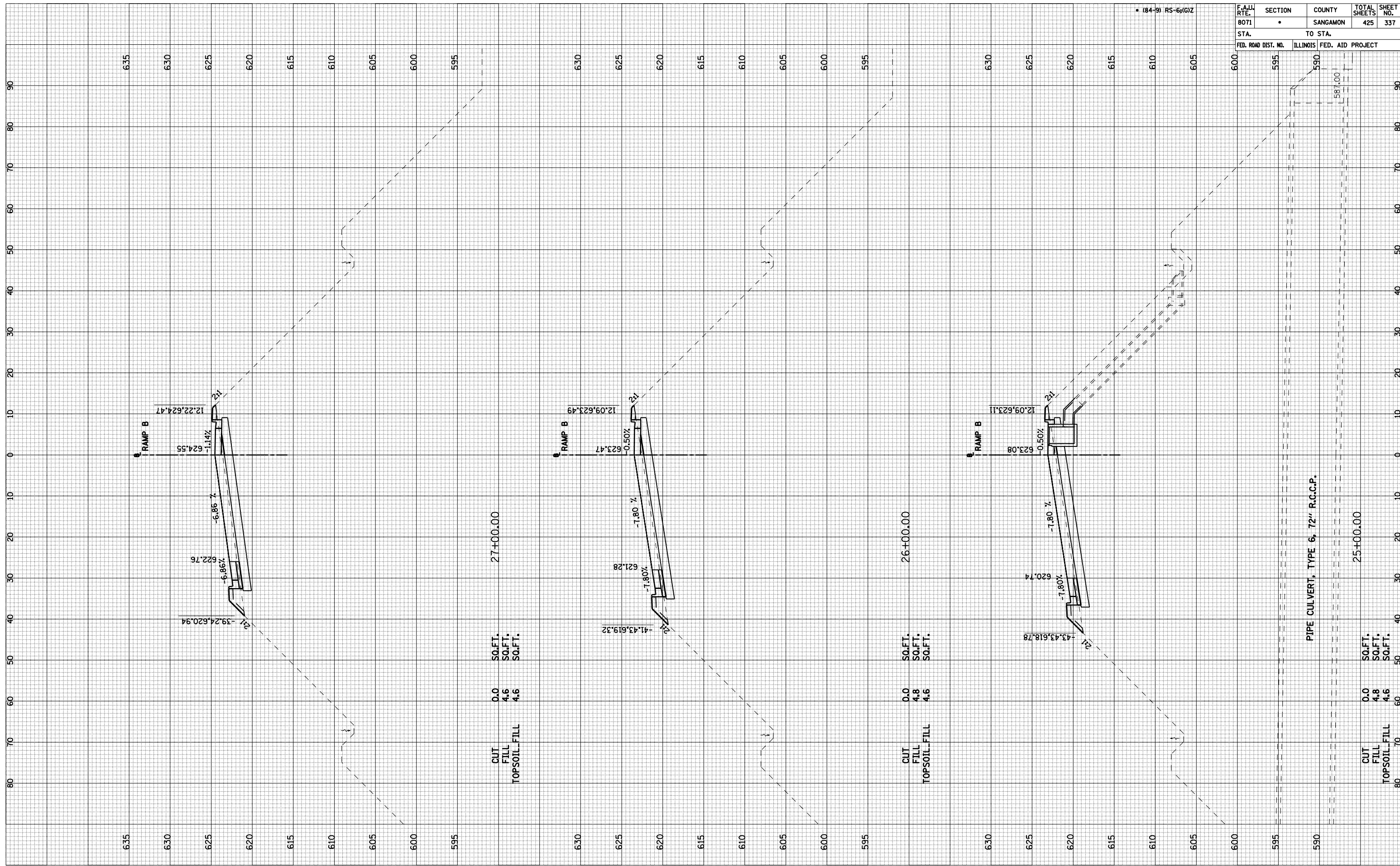


RAMP B-1

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	337
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

BY	DATE

BY	DATE



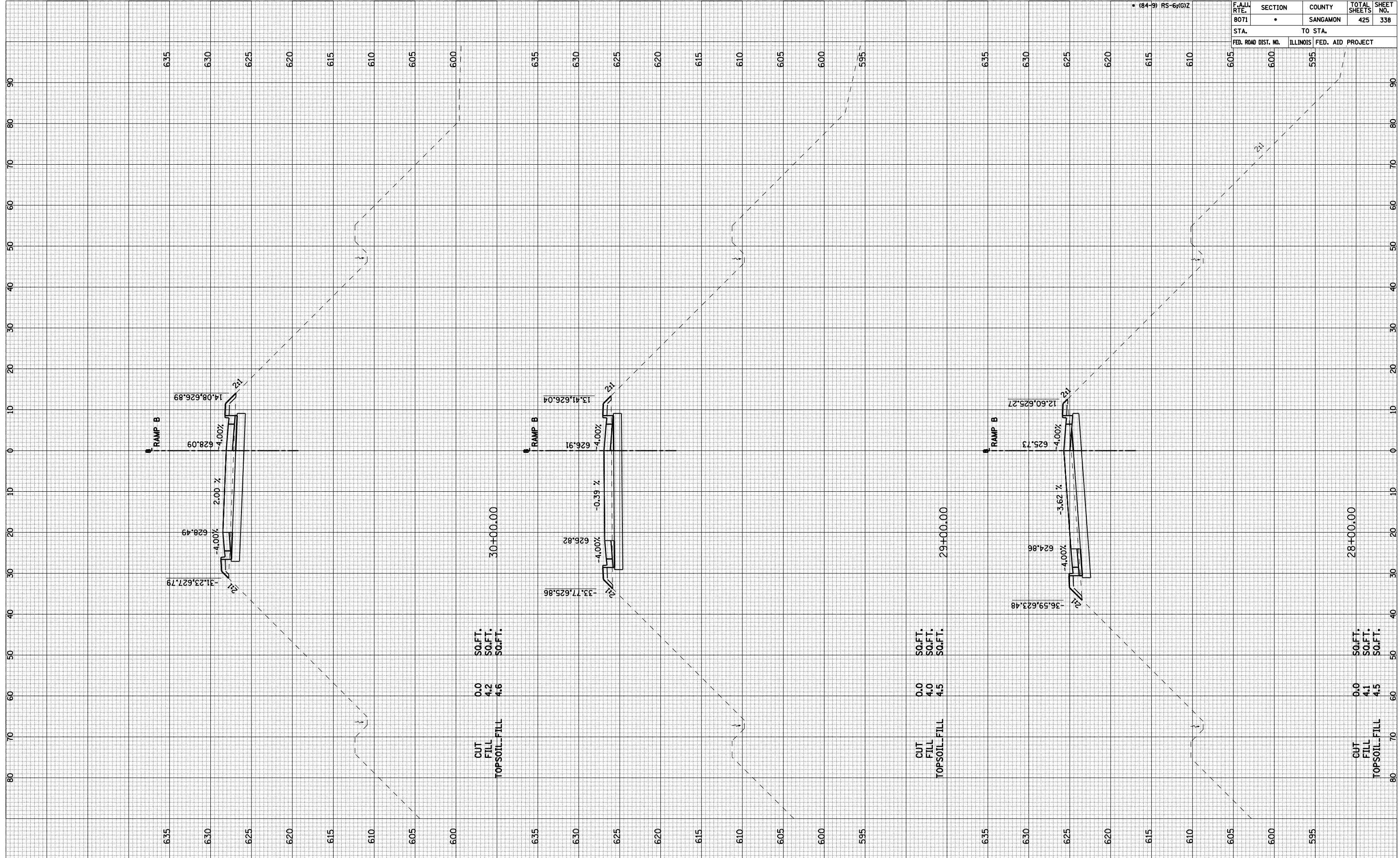
RAMP B-2

F.A.U. RTE. 8071	SECTION •	COUNTY SANGAMON	TOTAL SHEETS 425	SHEET NO. 338
STA. 605		TO STA. 595		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

• (84-9) RS-6(10)Z

BY _____	DATE _____
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	AREAS
	CHECKED

BY _____	DATE _____
ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	AREAS
	CHECKED

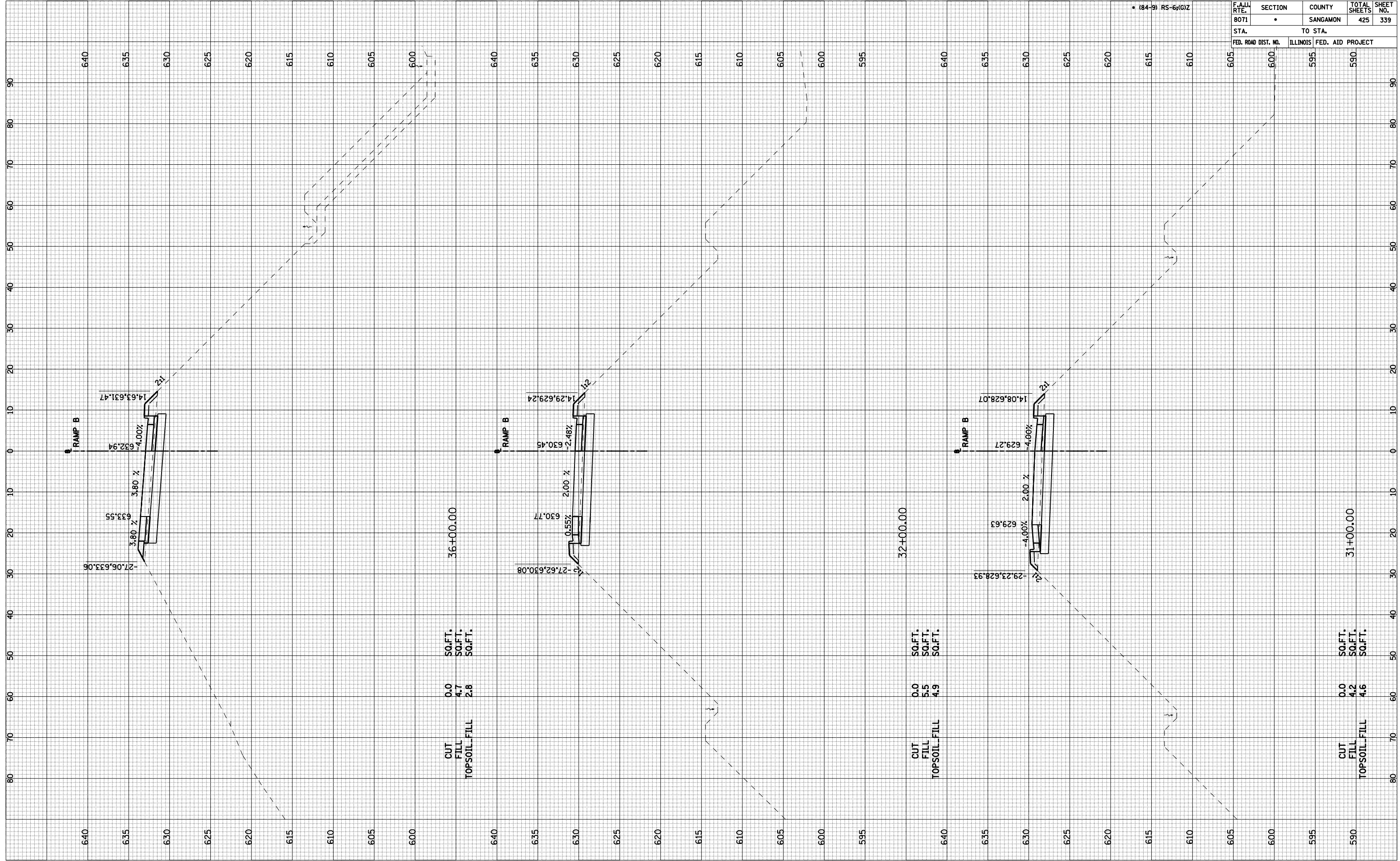


RAMP B-3

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS	AREA		
NO.	CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS	AREA		
NO.	CHECKED		

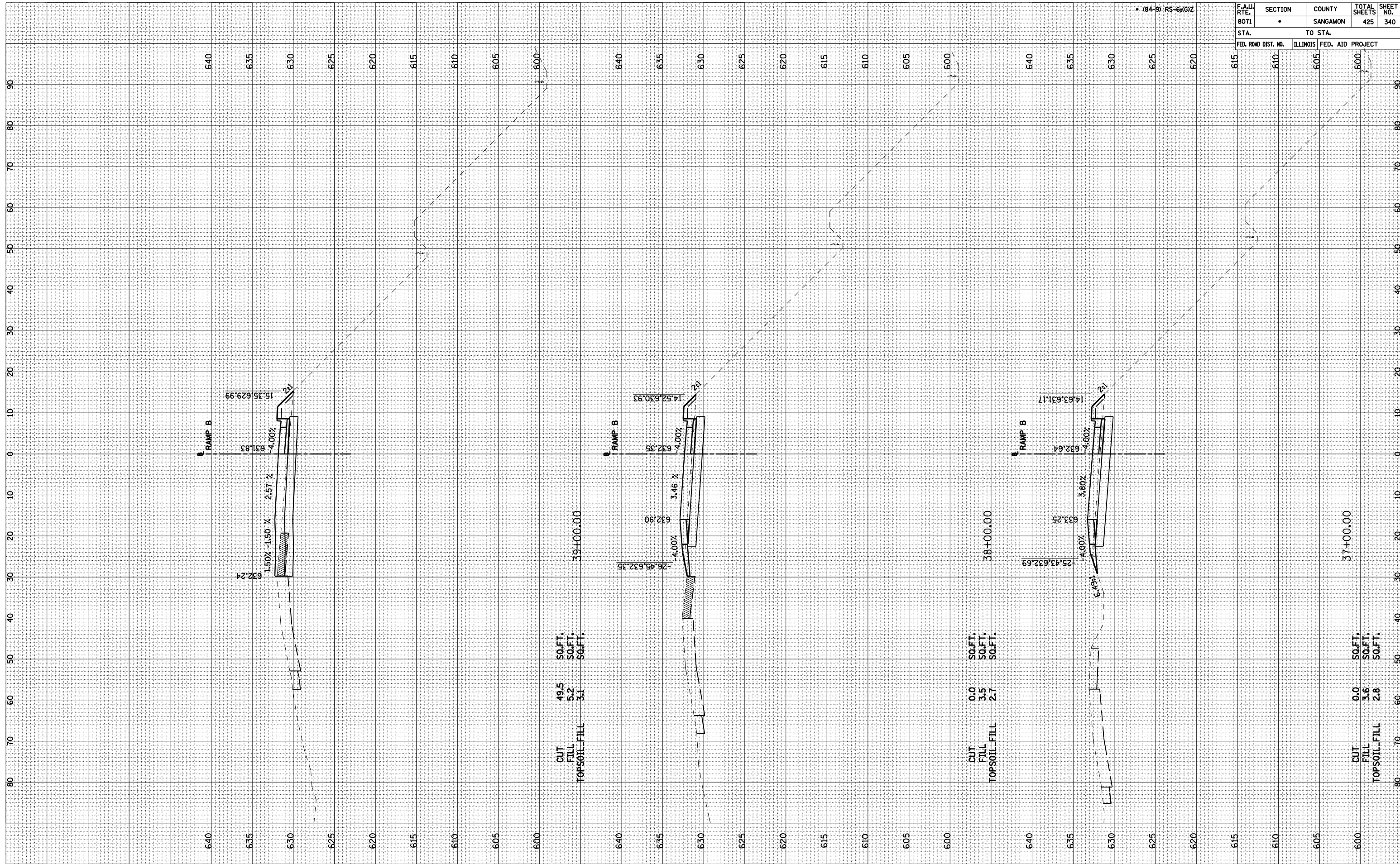
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	339
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



RAMP B-4

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 NO. _____
 AREAS CHECKED _____

BY _____ DATE _____
 SURVEYED _____
 PLOTTED _____
 NOTE BOOK _____
 NO. _____
 AREAS CHECKED _____



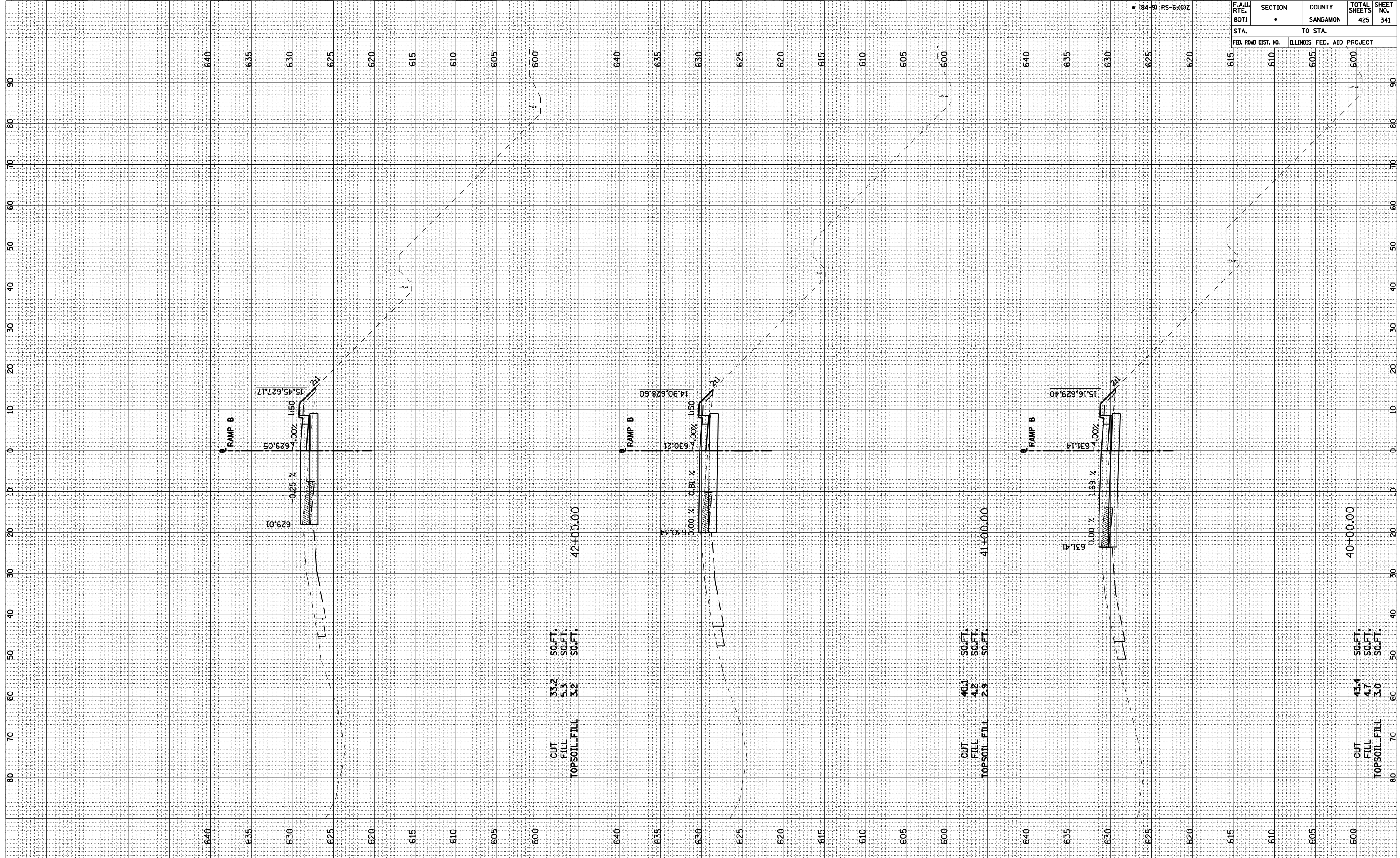
• (84-9) RS-6r(G)Z

F.A.U. RTE. 8071	SECTION •	COUNTY SANGAMON	TOTAL SHEETS 425	SHEET NO. 340
STA. 615		TO STA. 600		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	DATE		
	AREAS		
	CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	DATE		
	AREAS		
	CHECKED		

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	341
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



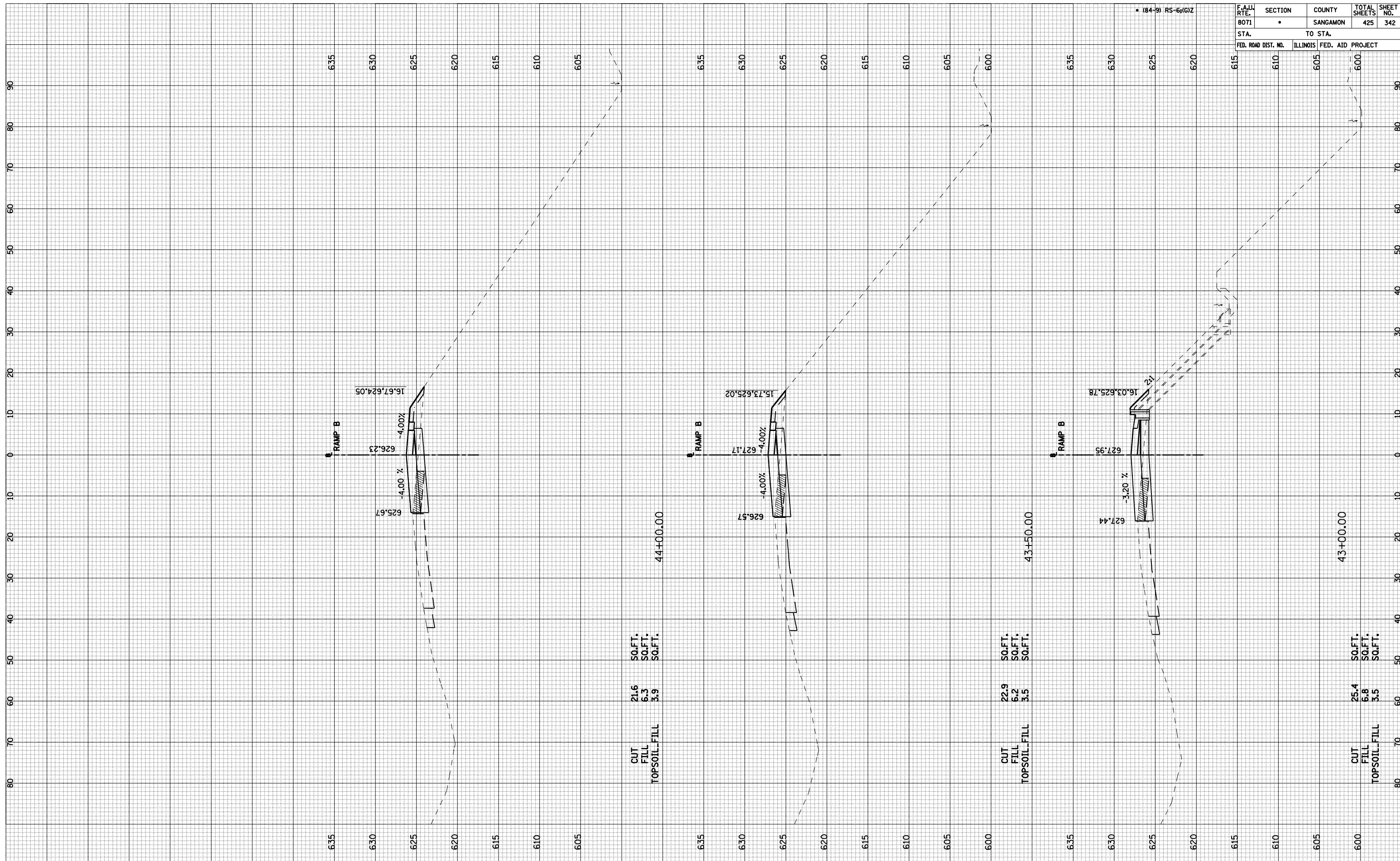
CUT 33.2 SQ.FT.
 FILL 5.3 SQ.FT.
 TOPSOIL_FILL 3.2 SQ.FT.
 42+00.00

CUT 40.1 SQ.FT.
 FILL 4.2 SQ.FT.
 TOPSOIL_FILL 2.9 SQ.FT.
 41+00.00

CUT 43.4 SQ.FT.
 FILL 4.7 SQ.FT.
 TOPSOIL_FILL 3.0 SQ.FT.
 40+00.00

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS	AREA		
CHECKED	CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS	AREA		
CHECKED	CHECKED		



CUT 21.6 SQ.FT.
 FILL 6.3 SQ.FT.
 TOPSOIL_FILL 3.9 SQ.FT.
 44+00.00

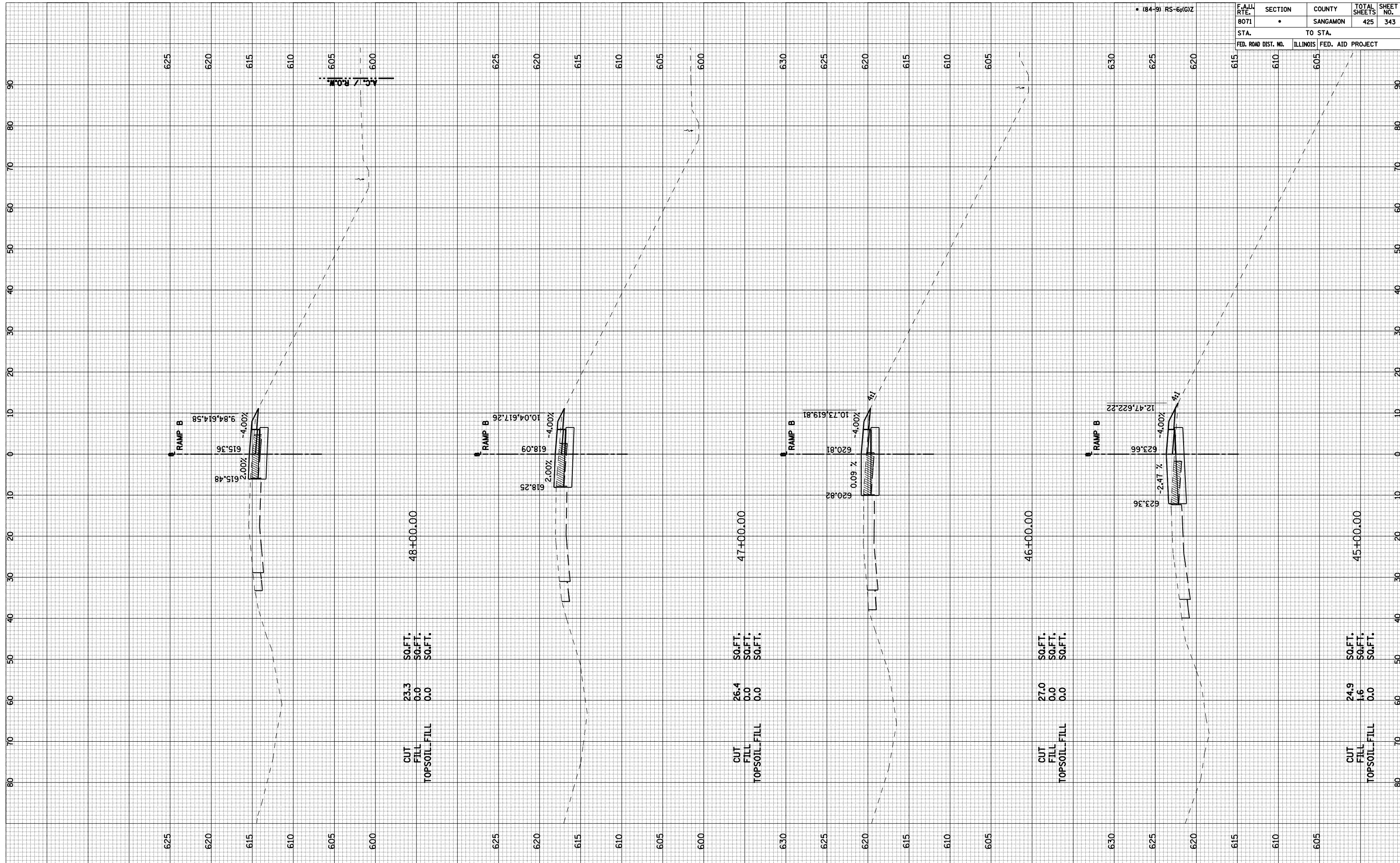
CUT 22.9 SQ.FT.
 FILL 6.2 SQ.FT.
 TOPSOIL_FILL 3.5 SQ.FT.
 43+50.00

CUT 25.4 SQ.FT.
 FILL 6.8 SQ.FT.
 TOPSOIL_FILL 3.5 SQ.FT.
 43+00.00

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	342
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	AREAS		
	CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	AREAS		
	CHECKED		



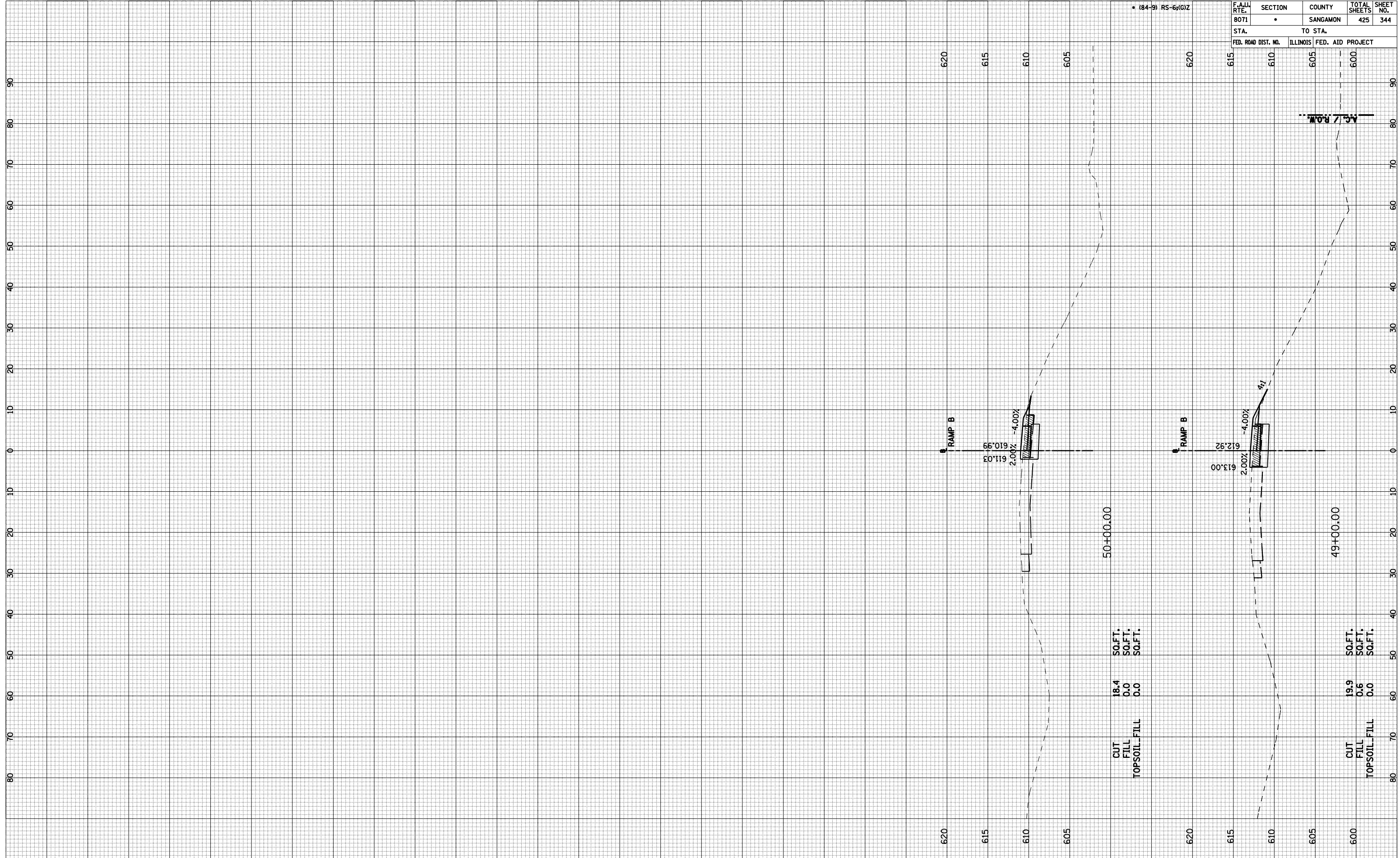
F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	343
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

RAMP B-8

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS	AREAS		
CHECKED	CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS	AREAS		
CHECKED	CHECKED		

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	344
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

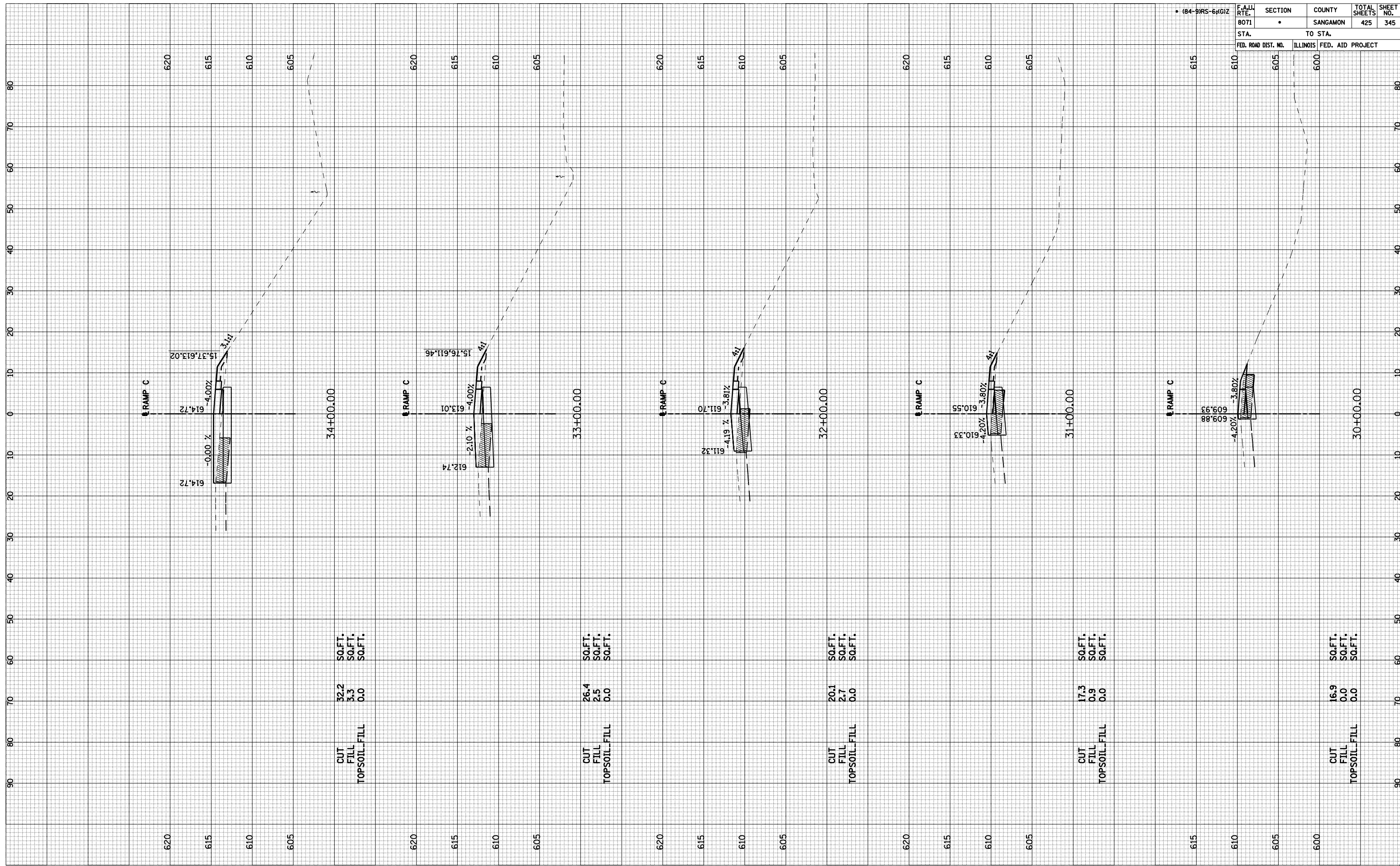


RAMP B-9

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	AREAS		
	CHECKED		
	AREAS		
	CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	AREAS		
	CHECKED		
	AREAS		
	CHECKED		

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	345
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

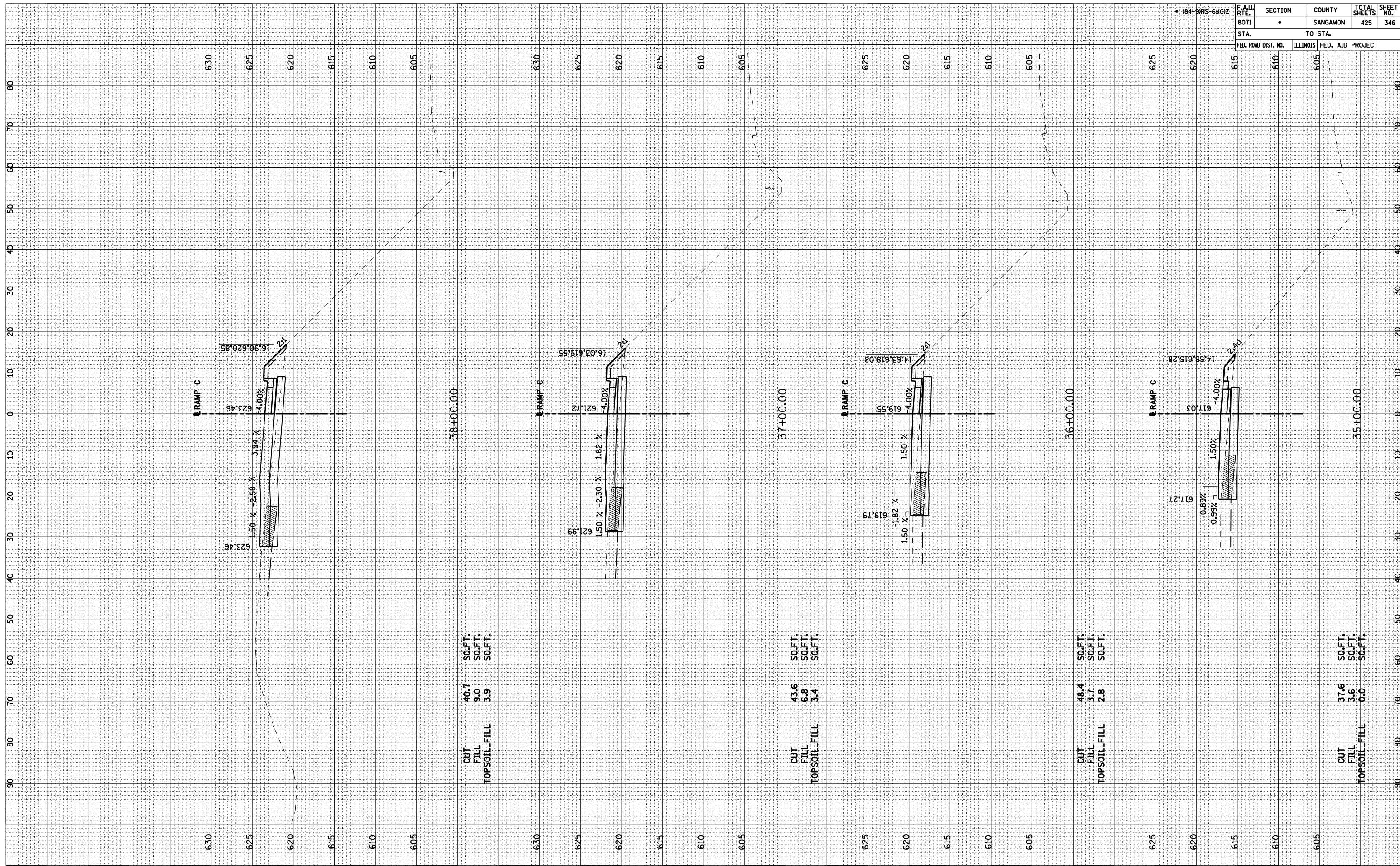


RAMP C-1

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS	AREA		
CHECKED	CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS	AREA		
CHECKED	CHECKED		

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	346
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



CUT	40.7	SQ.FT.
FILL	9.0	SQ.FT.
TOPSOIL-FILL	3.9	SQ.FT.

CUT	43.6	SQ.FT.
FILL	6.8	SQ.FT.
TOPSOIL-FILL	3.4	SQ.FT.

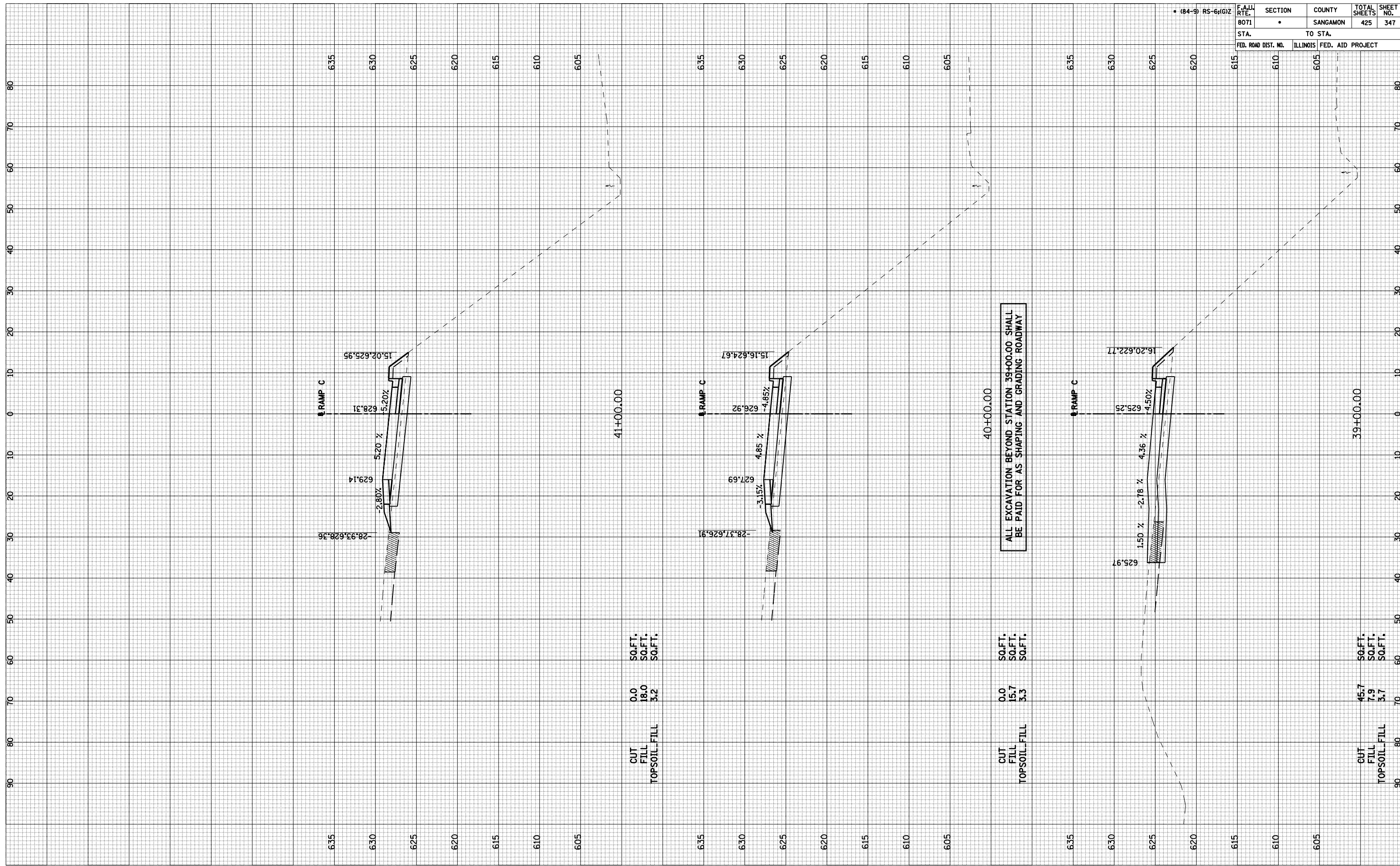
CUT	48.4	SQ.FT.
FILL	3.7	SQ.FT.
TOPSOIL-FILL	2.8	SQ.FT.

CUT	37.6	SQ.FT.
FILL	3.6	SQ.FT.
TOPSOIL-FILL	0.0	SQ.FT.

RAMP C-2

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	AREAS		
	CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	AREAS		
	CHECKED		



41+00.00

CUT	0.0	SQ.FT.
FILL	18.0	SQ.FT.
TOPSOIL-FILL	3.2	SQ.FT.

ALL EXCAVATION BEYOND STATION 39+00.00 SHALL BE PAID FOR AS SHAPING AND GRADING ROADWAY

40+00.00

CUT	0.0	SQ.FT.
FILL	15.7	SQ.FT.
TOPSOIL-FILL	3.3	SQ.FT.

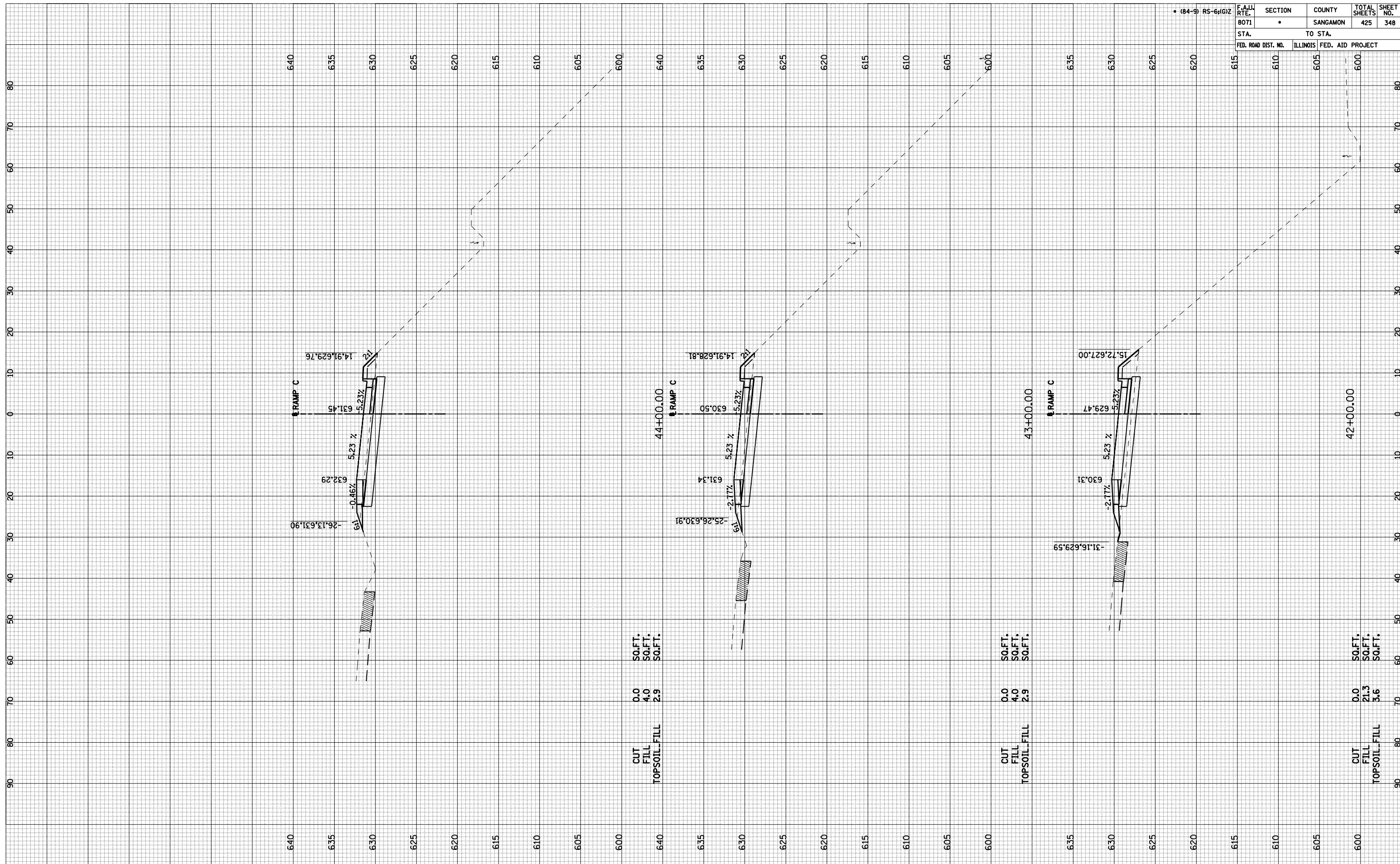
39+00.00

CUT	45.7	SQ.FT.
FILL	7.9	SQ.FT.
TOPSOIL-FILL	3.7	SQ.FT.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	347
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS	AREA		
CHECKED	CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS	AREA		
CHECKED	CHECKED		

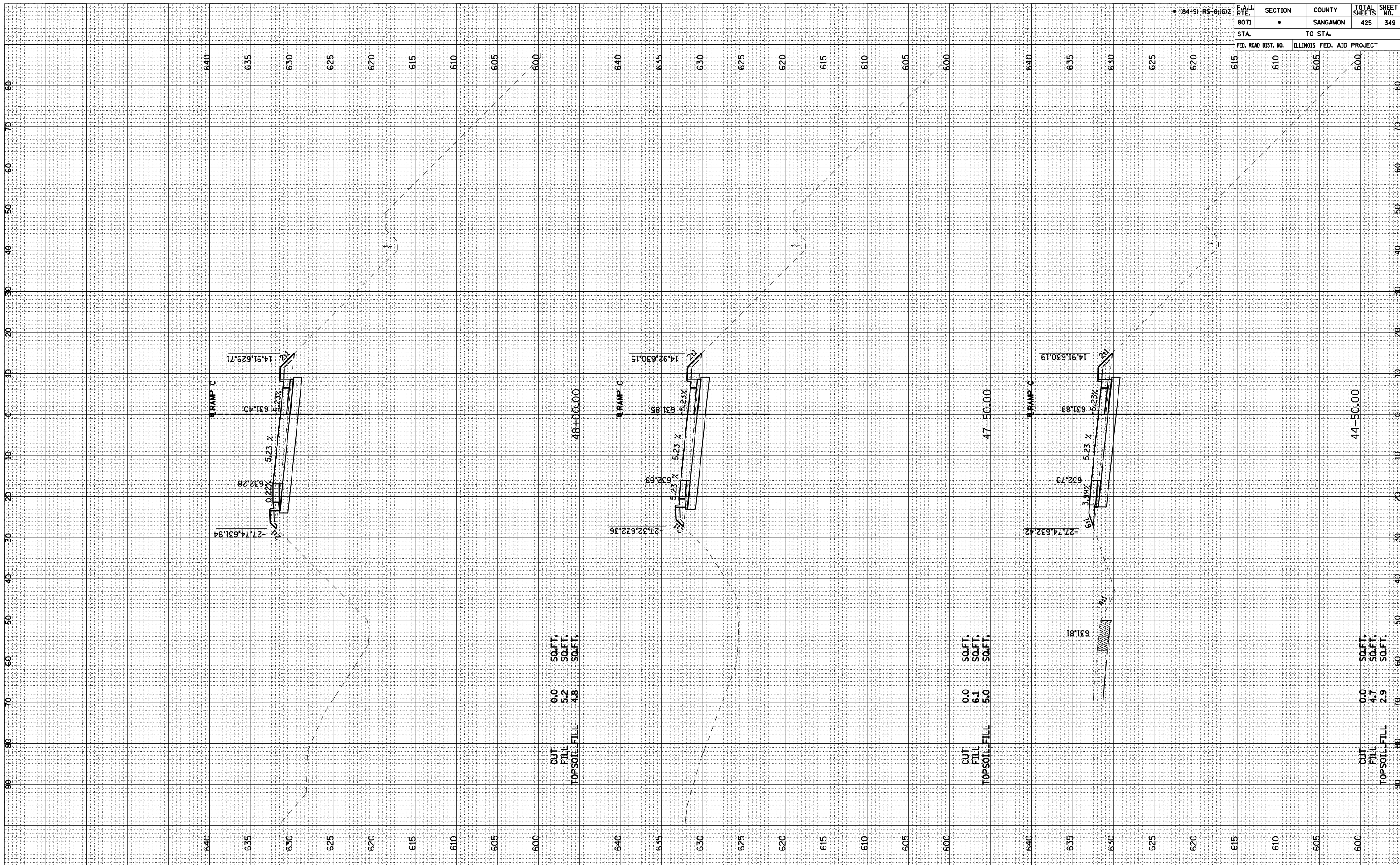


RAMP C-4

F.A.J. RTE. 8071	SECTION	COUNTY SANGAMON	TOTAL SHEETS 425	SHEET NO. 348
STA. 615 TO STA. 600	ILLINOIS FED. AID PROJECT			

BY	DATE
FINAL SURVEY SURVEYED	
NOTE BOOK PLOTTED	
NO. AREAS CHECKED	

BY	DATE
ORIGINAL SURVEY SURVEYED	
NOTE BOOK PLOTTED	
NO. AREAS CHECKED	



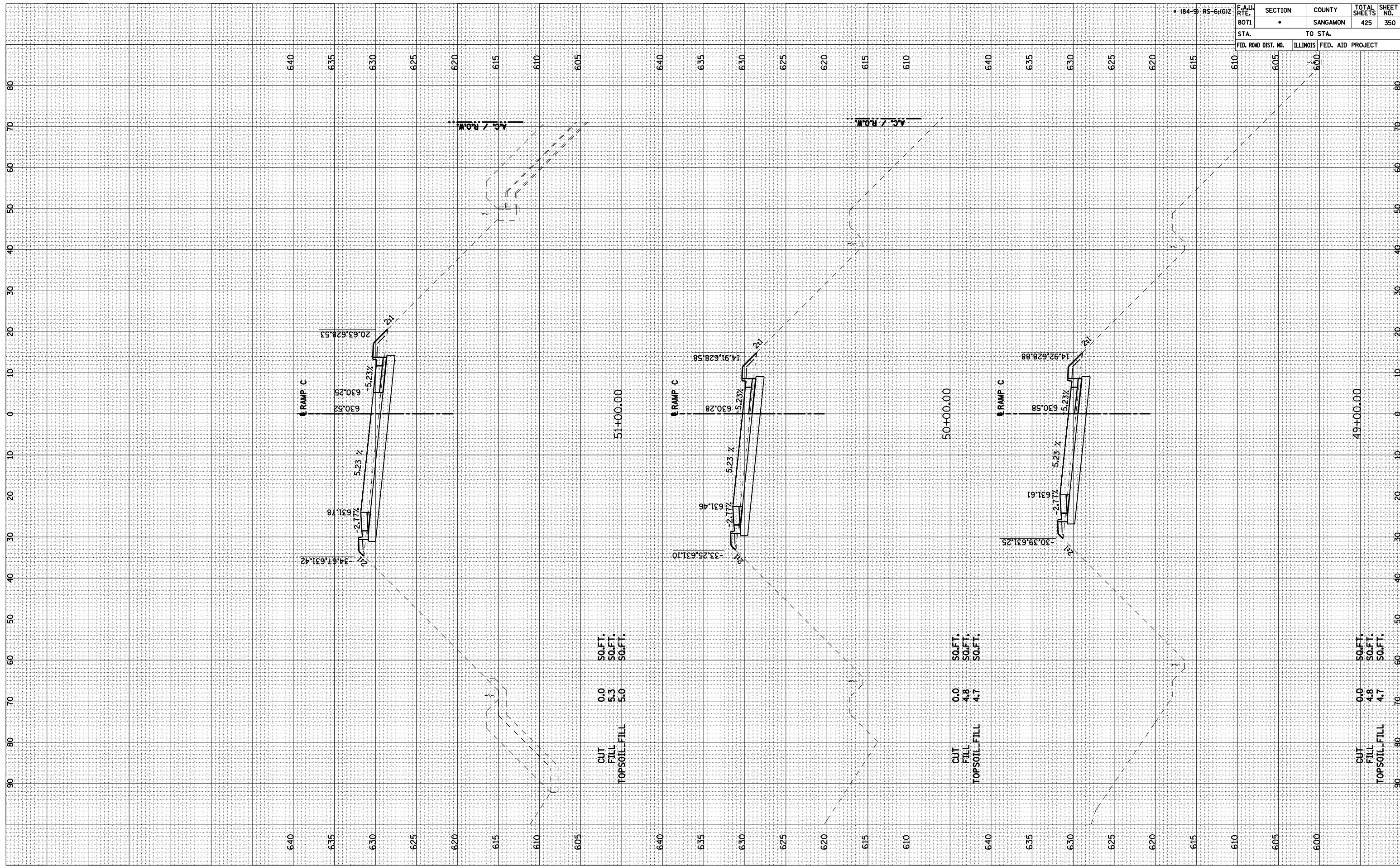
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	349
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

RAMP C-5

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	DATE		
AREAS CHECKED			

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	DATE		
AREAS CHECKED			

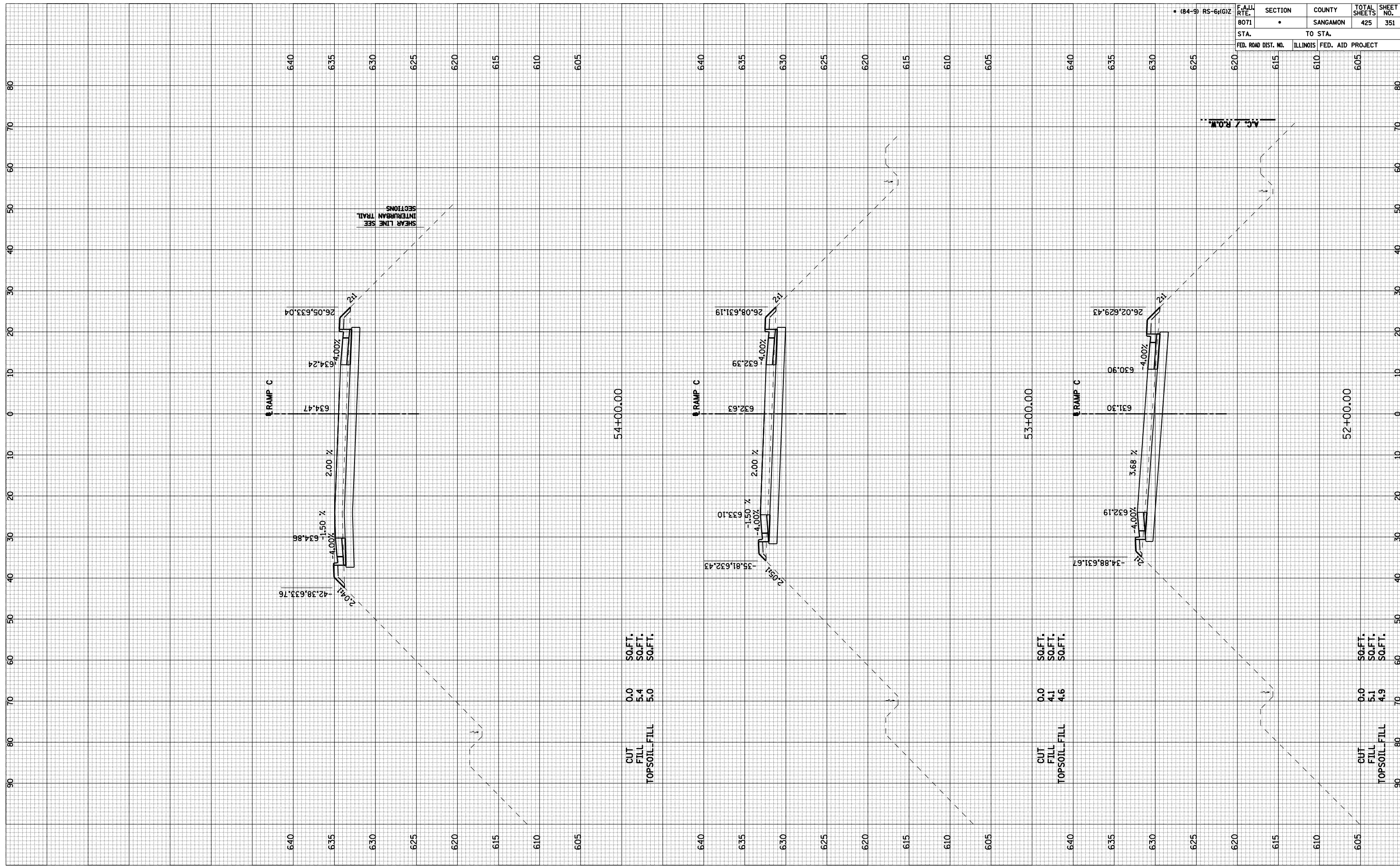
F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	350
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



RAMP C-6

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS	APPROXIMATE		
CHECKED	AREAS		
	CHECKED		

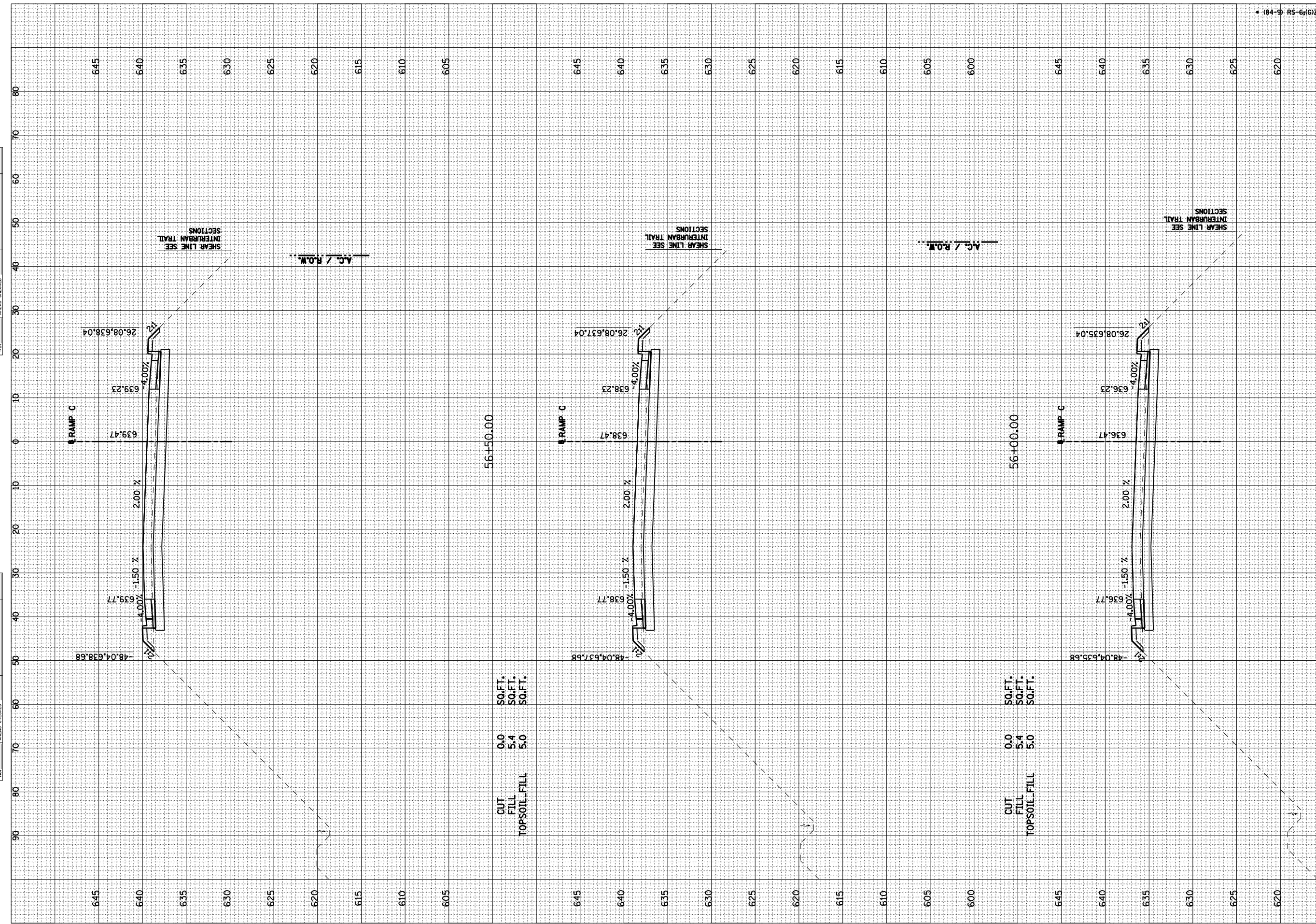
ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS	APPROXIMATE		
CHECKED	AREAS		
	CHECKED		



RAMP C-7

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	351
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
620	615	610	605	600

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	352
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID	PROJECT	



CUT	0.0	SQ.FT.
FILL	5.4	SQ.FT.
TOPSOIL-FILL	5.0	SQ.FT.

CUT	0.0	SQ.FT.
FILL	5.4	SQ.FT.
TOPSOIL-FILL	5.0	SQ.FT.

CUT	0.0	SQ.FT.
FILL	5.4	SQ.FT.
TOPSOIL-FILL	5.0	SQ.FT.

BY	DATE
NO.	

ORIGINAL SURVEY	SURVEYED	DATE
NOTE BOOK	PLOTTED	
NO.	AREAS	
	CHECKED	

RAMP C-8

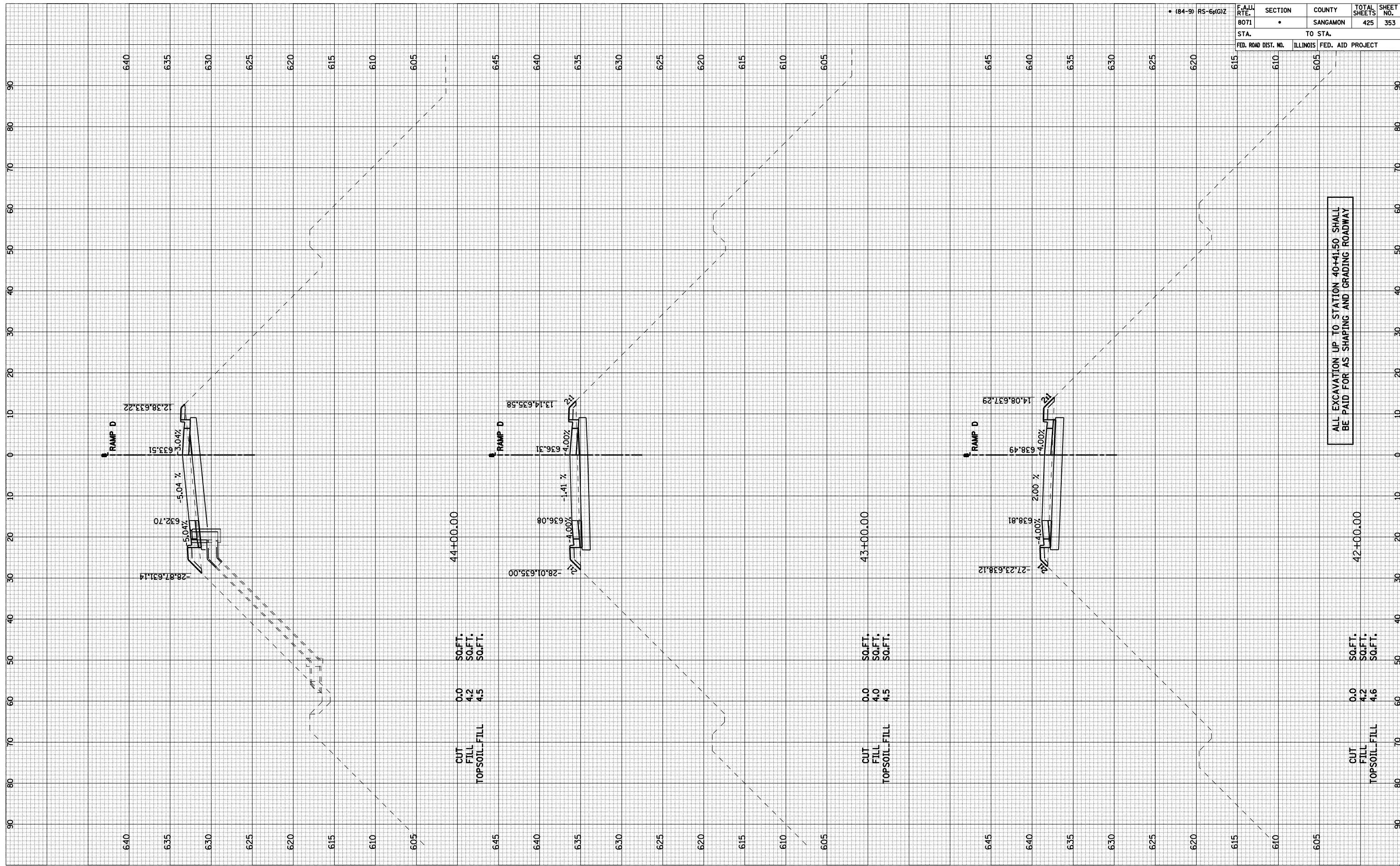
BY	DATE

BY	DATE

NO.	AREAS CHECKED

NO.	AREAS CHECKED

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	353
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



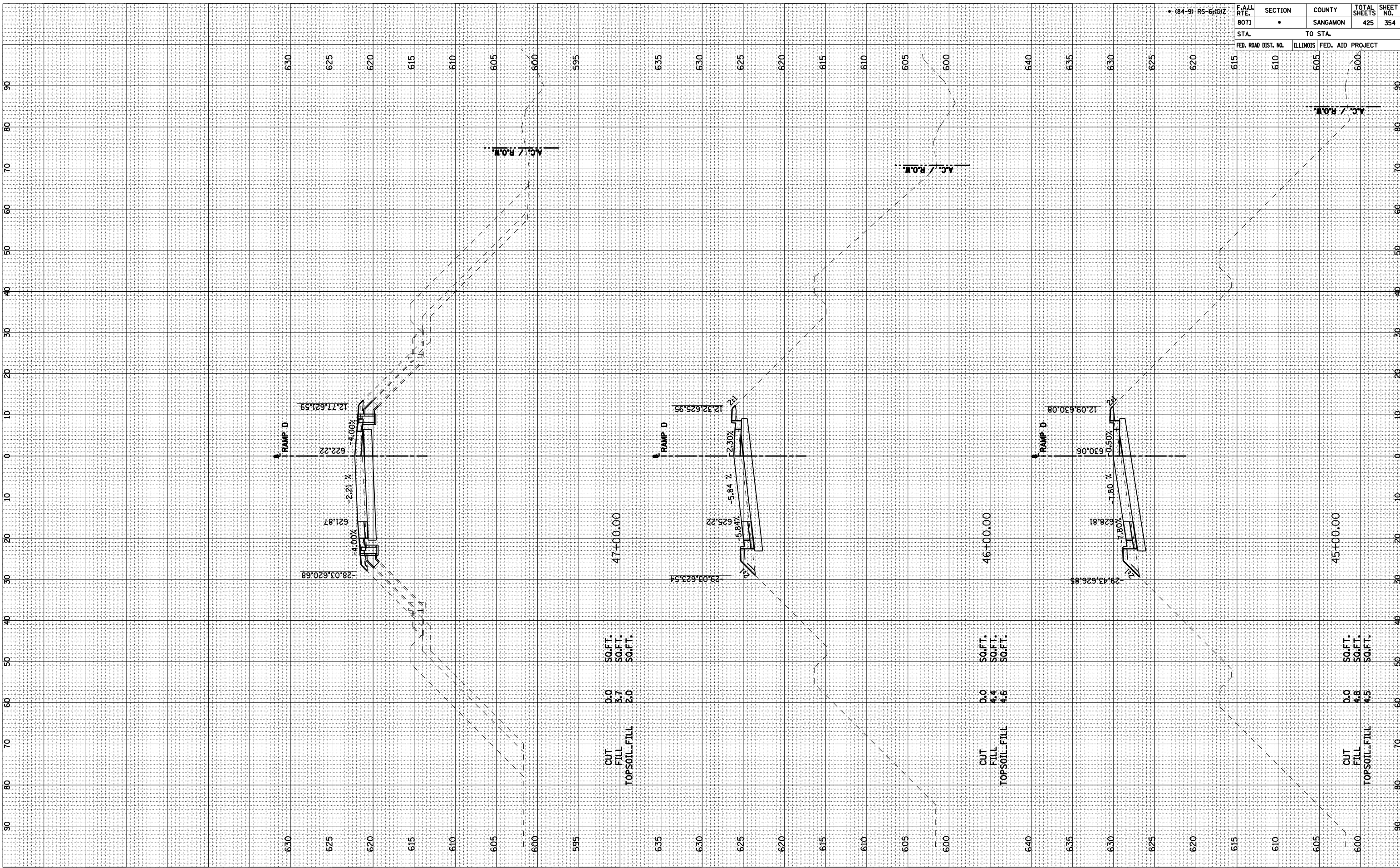
ALL EXCAVATION UP TO STATION 40+41.50 SHALL BE PAID FOR AS SHAPING AND GRADING ROADWAY

RAMP D-1

F.A. J. RTE. 8071	SECTION •	COUNTY SANGAMON	TOTAL SHEETS 425	SHEET NO. 354
STA. 615		TO STA. 600		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID	PROJECT	

BY	DATE

BY	DATE



47+00.00

CUT	0.0	SQ.FT.
FILL	3.7	SQ.FT.
TOPSOIL-FILL	2.0	SQ.FT.

46+00.00

CUT	0.0	SQ.FT.
FILL	4.4	SQ.FT.
TOPSOIL-FILL	4.6	SQ.FT.

45+00.00

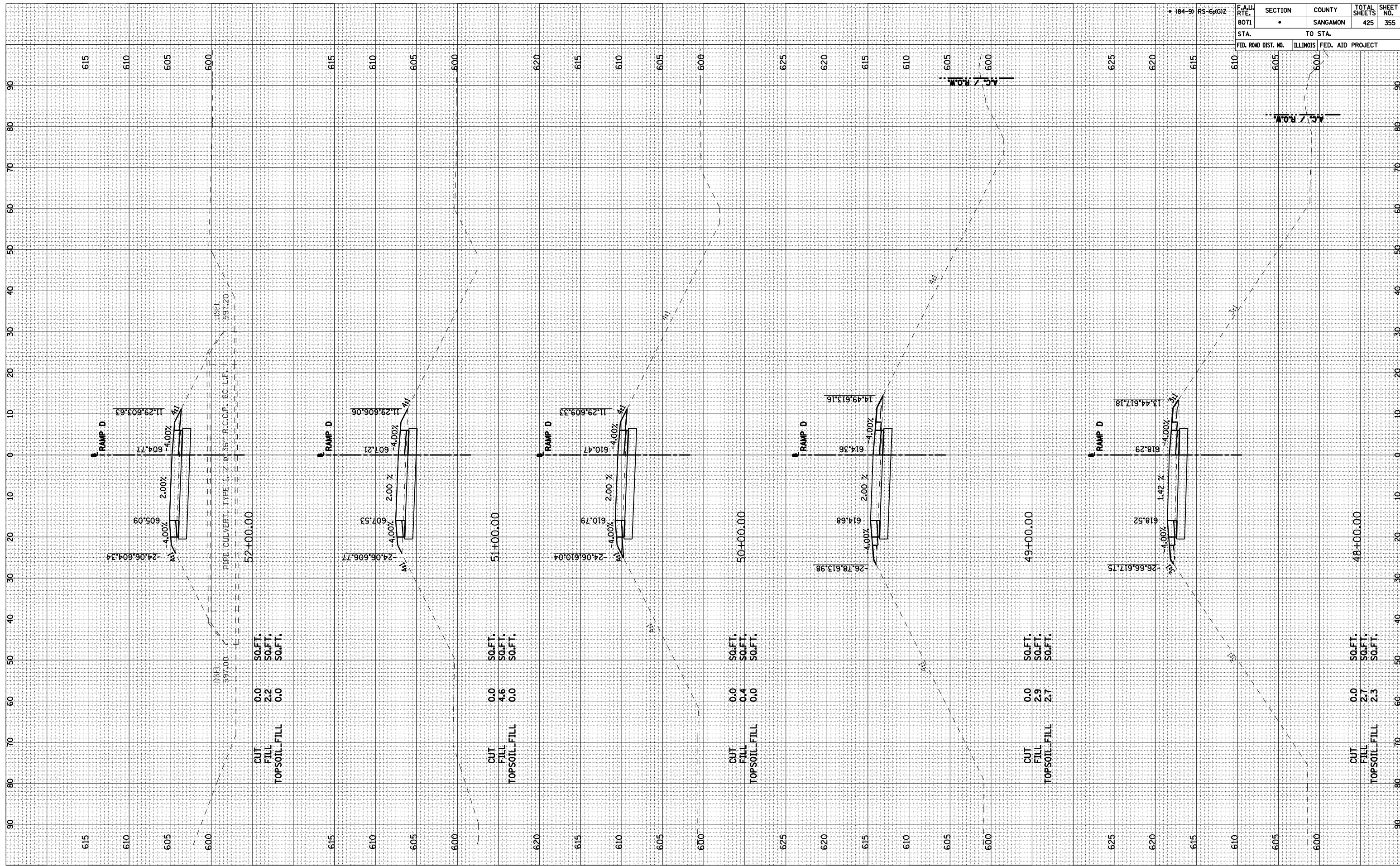
CUT	0.0	SQ.FT.
FILL	4.8	SQ.FT.
TOPSOIL-FILL	4.5	SQ.FT.

RAMP D-2

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	AREAS		
	CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
	AREAS		
	CHECKED		

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	355
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

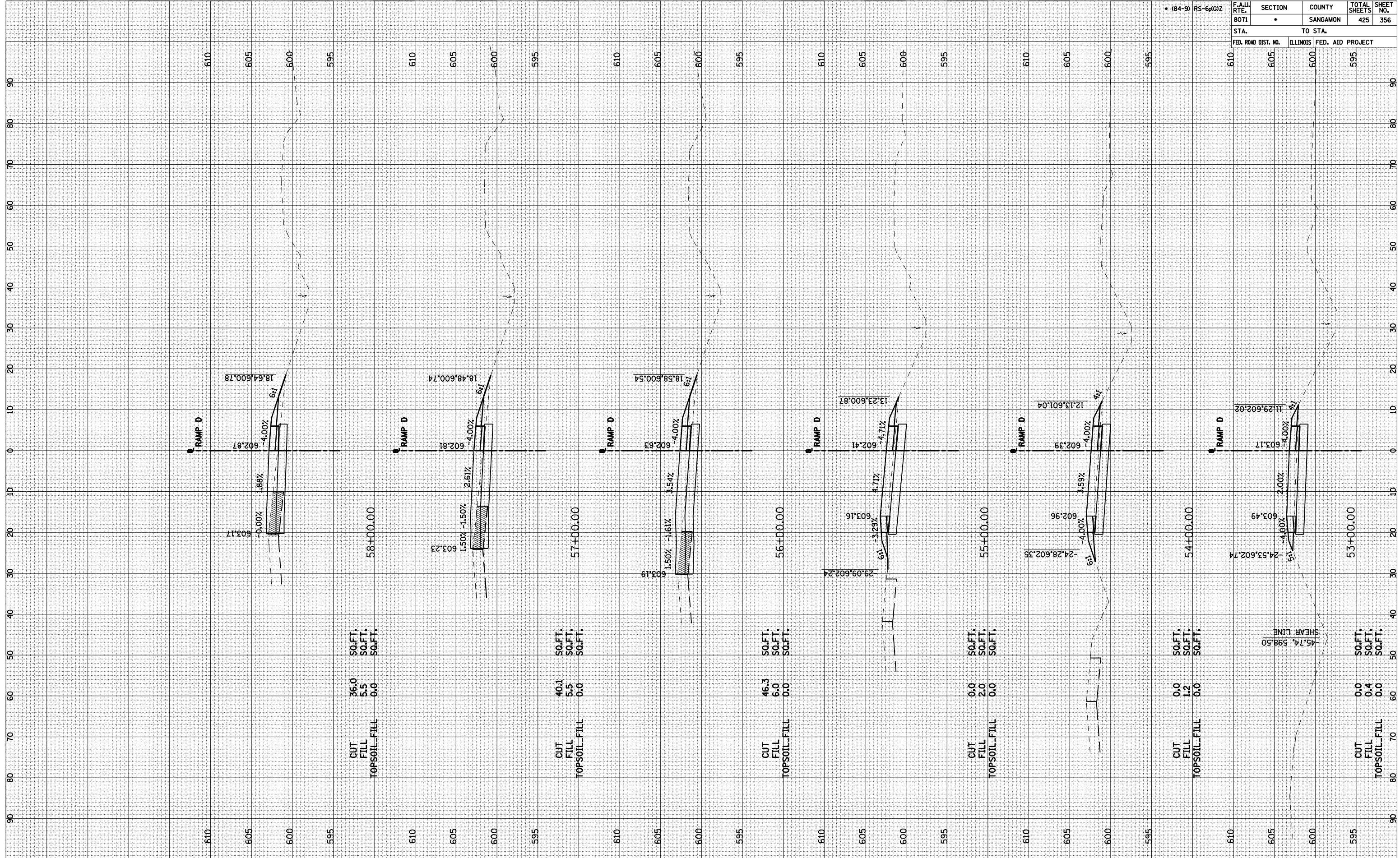


RAMP D-3

BY	DATE

ORIGINAL SURVEY	SURVEYED
NOTE BOOK NO.	PLOTTED
	DATE

• (84-9) RS-69(G)Z				
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	356
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID	PROJECT	
610	605	600	595	90

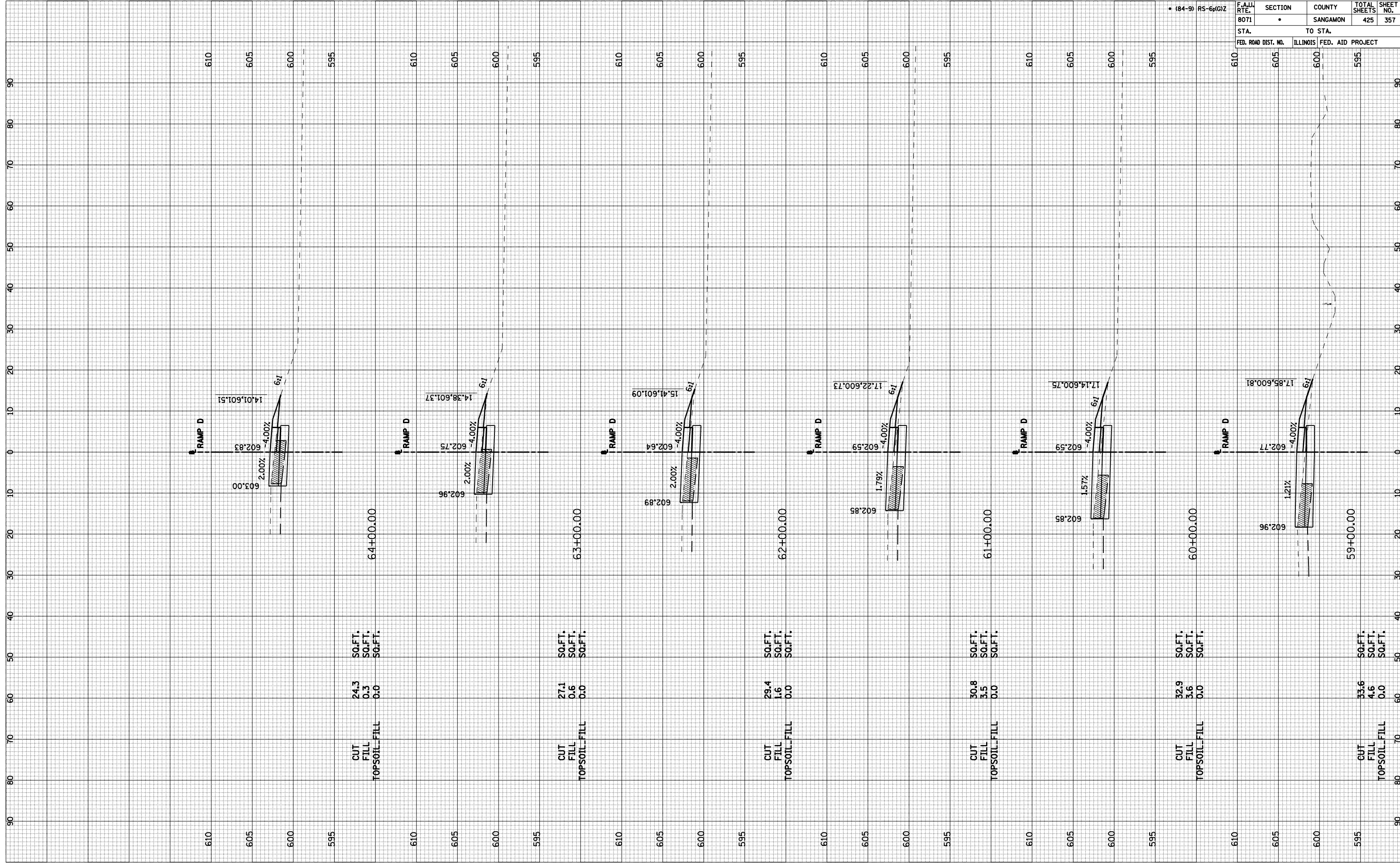


RAMP D-4

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	AREAS		
	CHECKED		
	AREAS		
	CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	AREAS		
	CHECKED		
	AREAS		
	CHECKED		

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	357
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



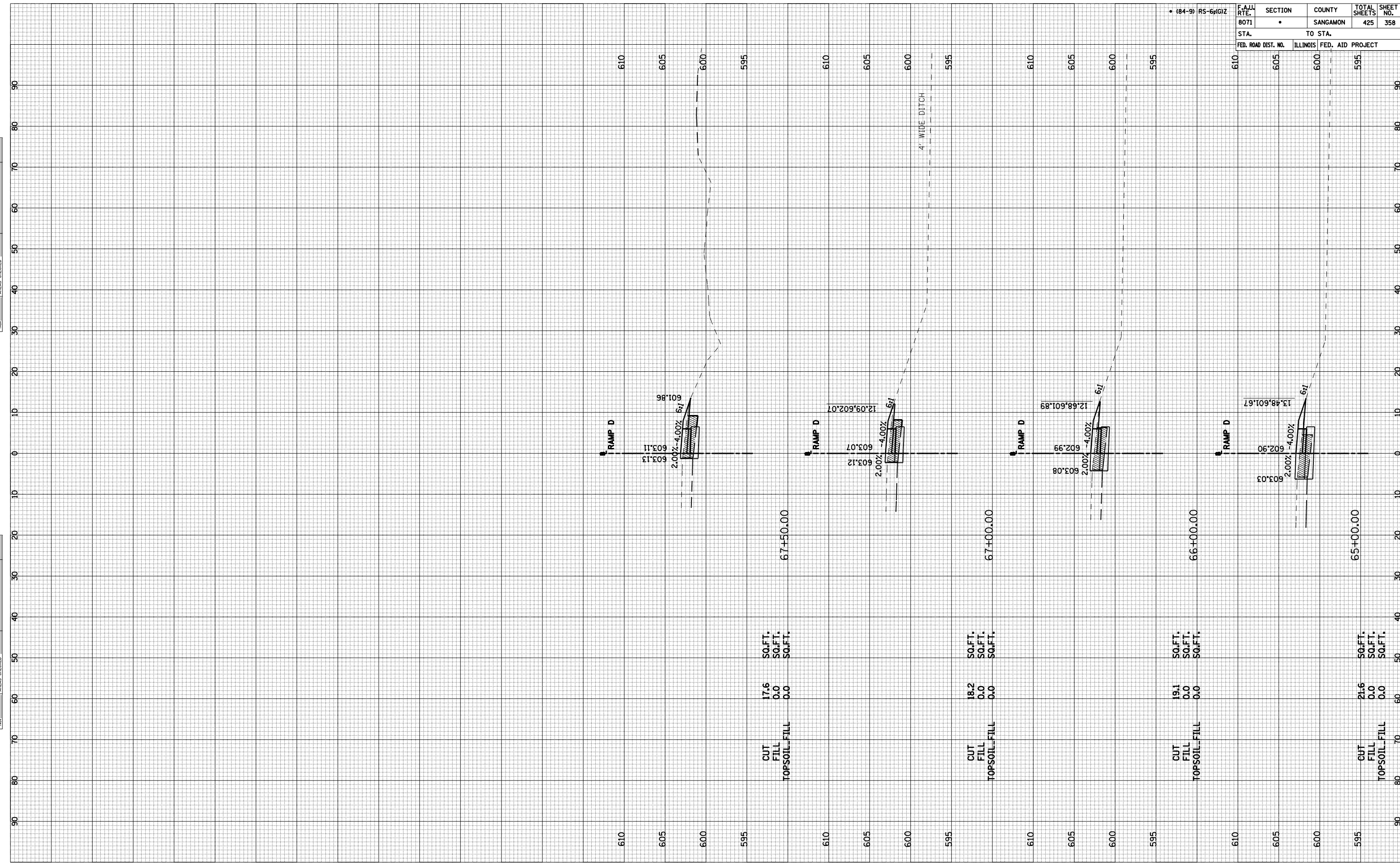
RAMP D-5

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	358
STA. TO STA.			ILLINOIS FED. AID PROJECT	
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

• (84-9) RS-69(G)Z

BY	DATE

BY	DATE

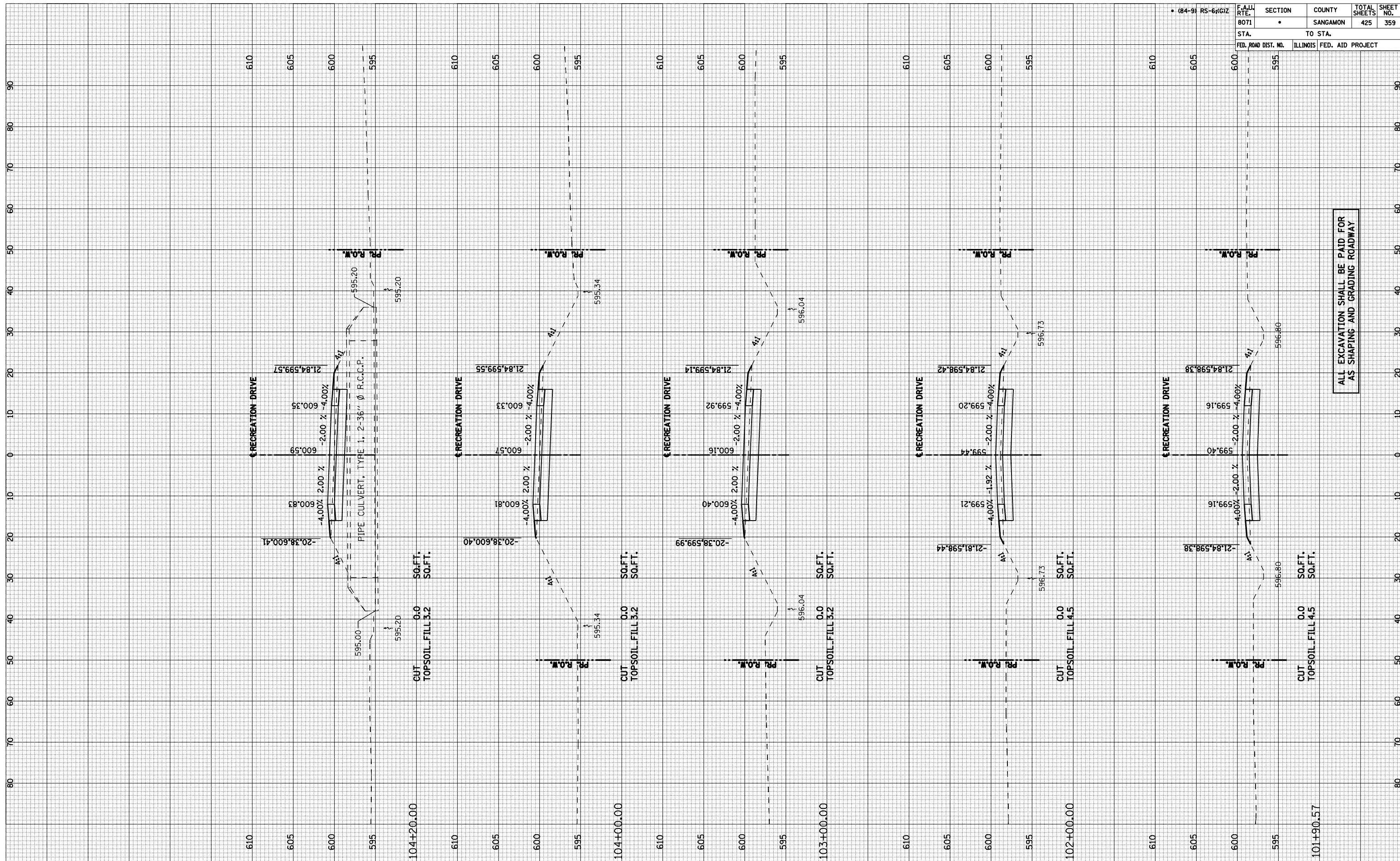


RAMP D-6

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS CHECKED	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS CHECKED	AREAS CHECKED		

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	359
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

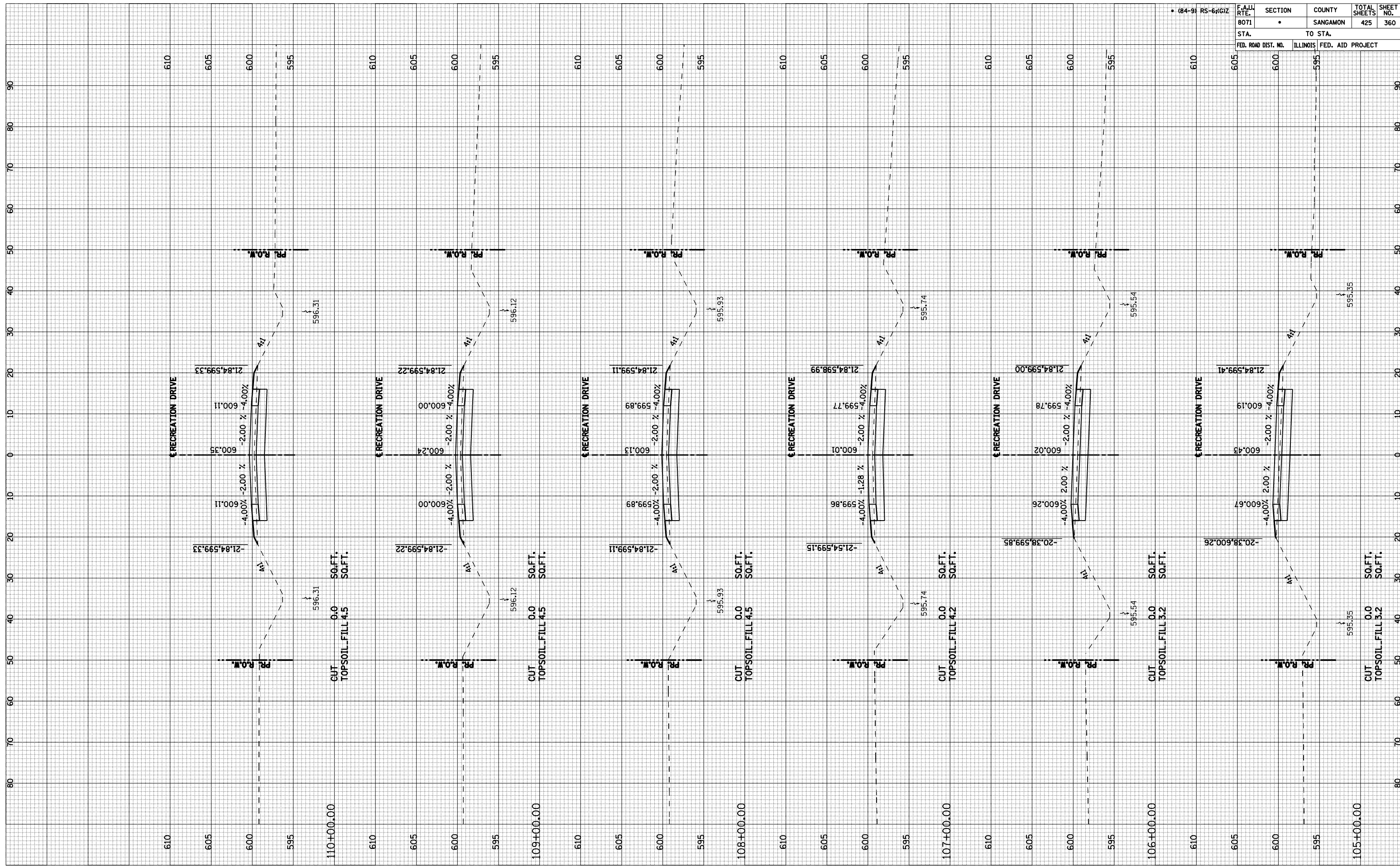


ALL EXCAVATION SHALL BE PAID FOR AS SHAPING AND GRADING ROADWAY

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS	AREAS		
CHECKED	CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS	AREAS		
CHECKED	CHECKED		

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	360
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

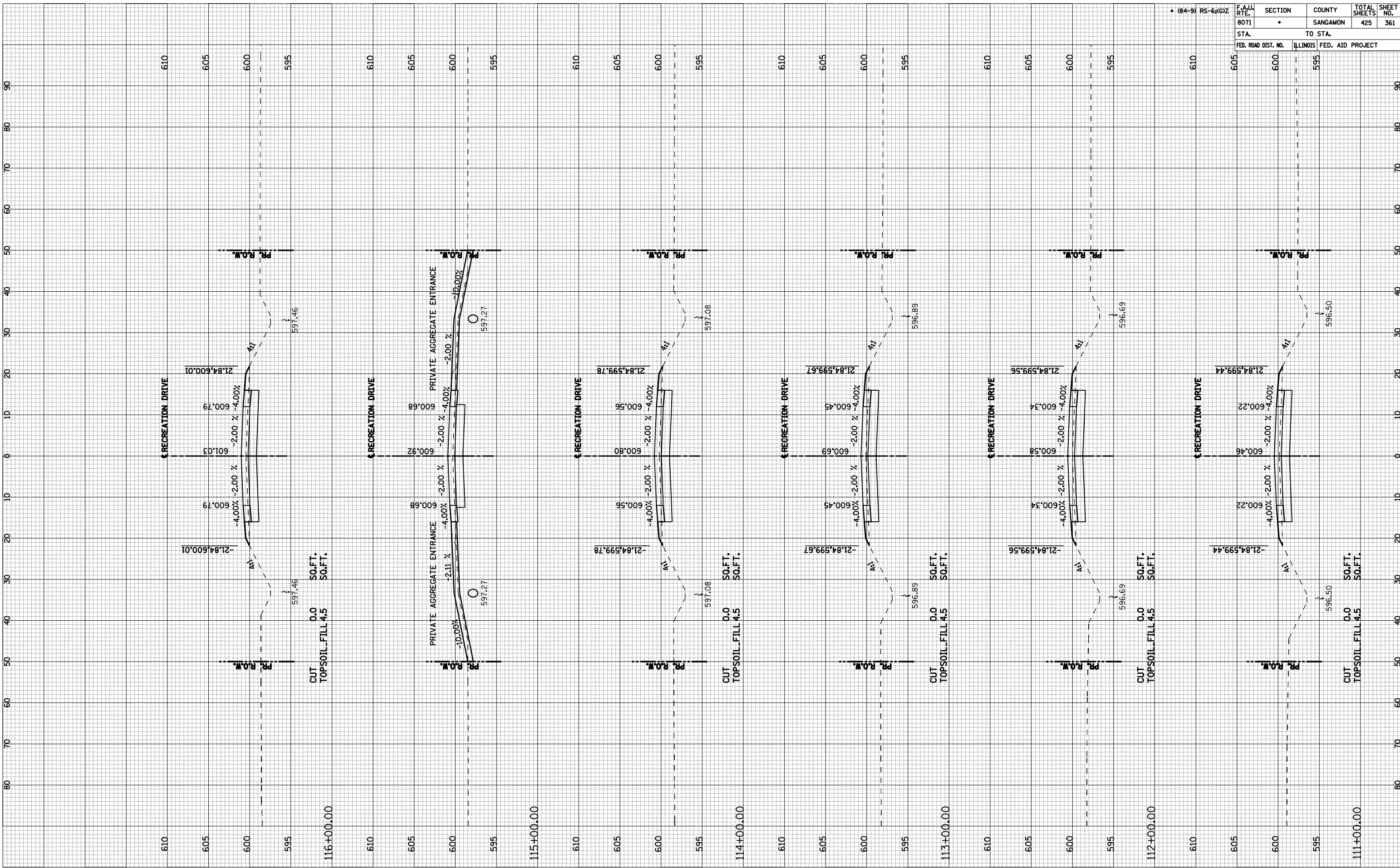


RECREATION DRIVE-2

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	AREAS		
	CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	AREAS		
	CHECKED		

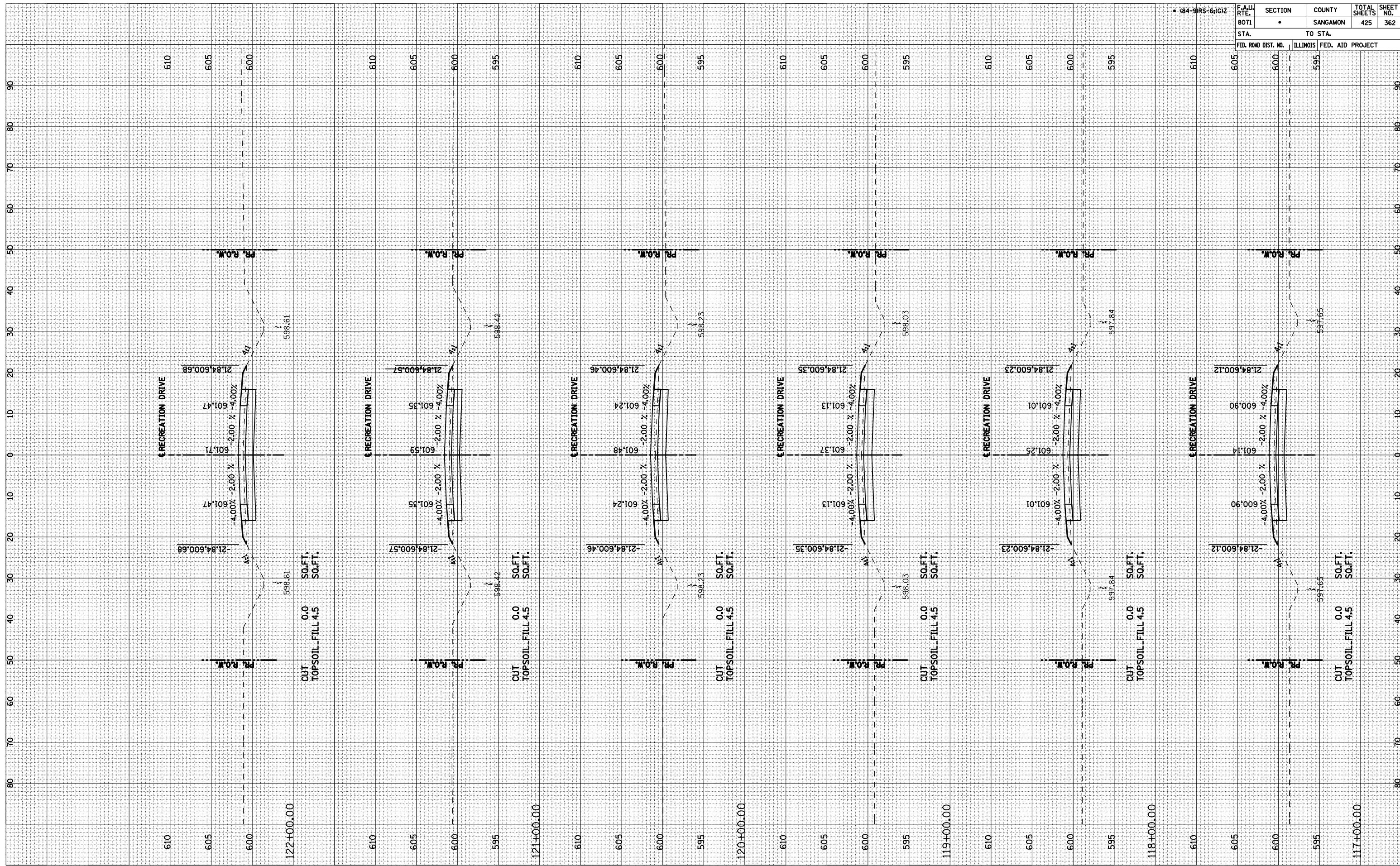
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	361
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



RECREATION DRIVE-3

BY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

BY	DATE
SURVEYED	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	
NO.	

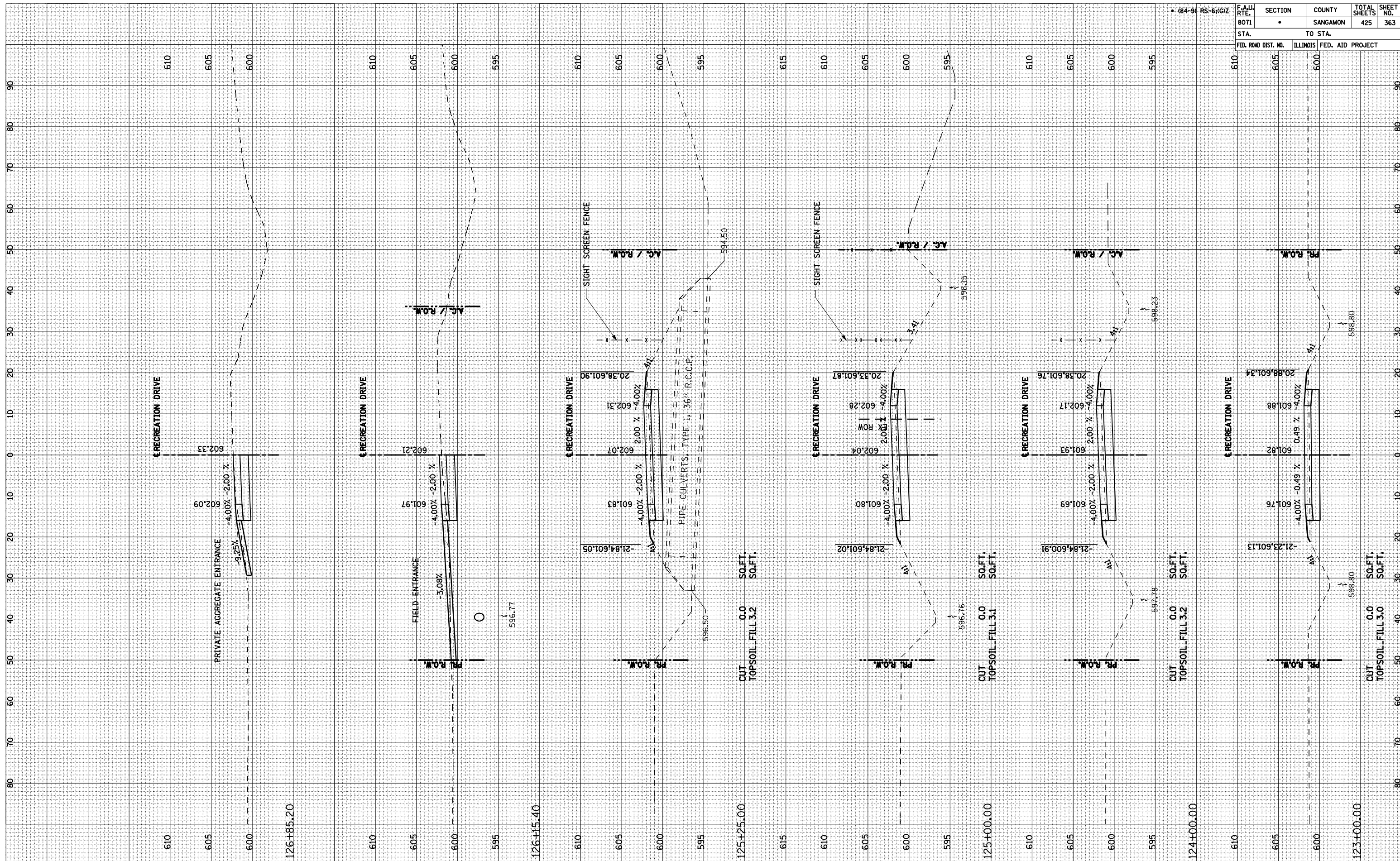


RECREATION DRIVE-4

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	362
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS CHECKED	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS CHECKED	AREAS CHECKED		

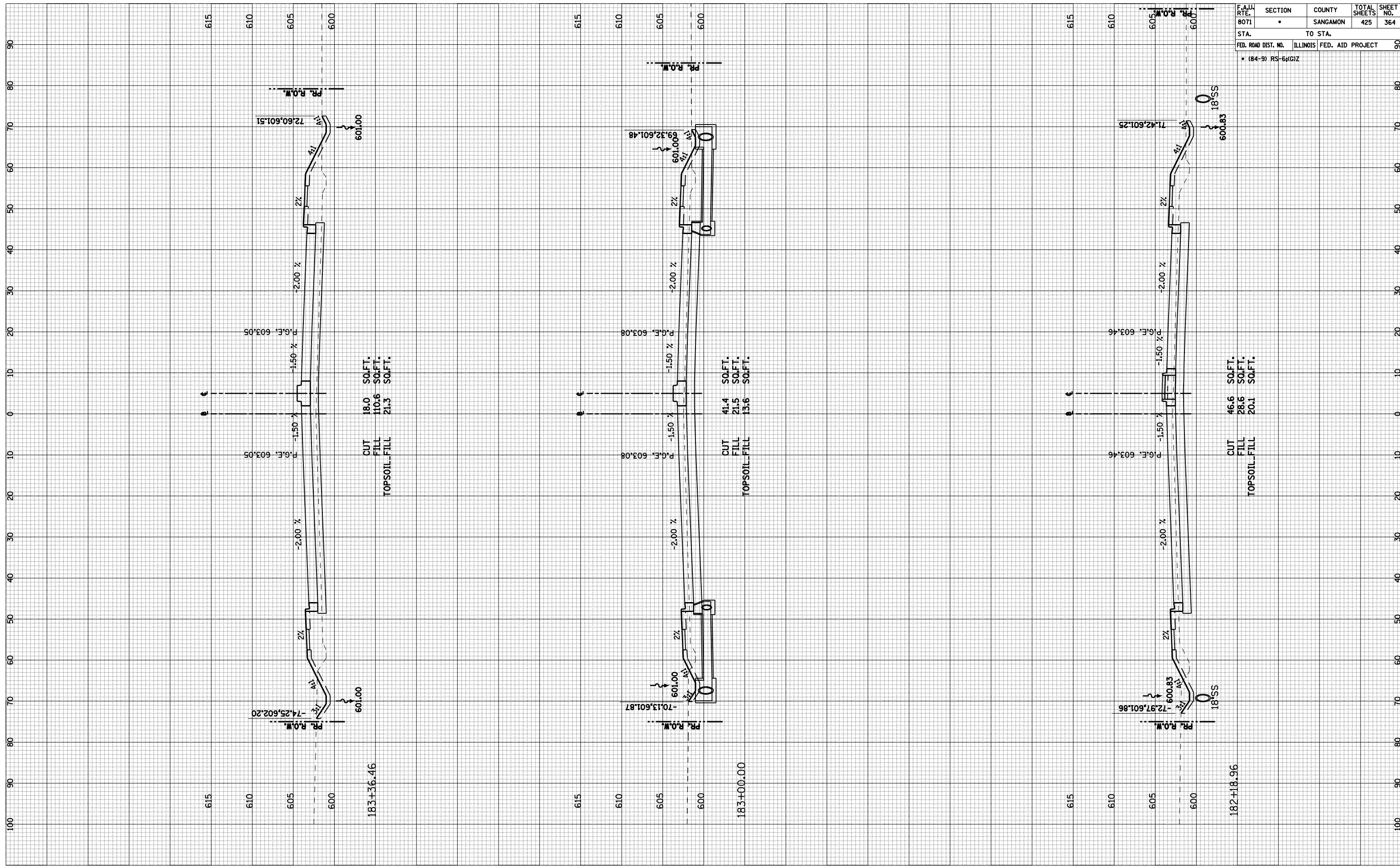


RECREATION DRIVE-5

F.A.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071		SANGAMON	425	363
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	DATE		
	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	DATE		
	AREAS CHECKED		

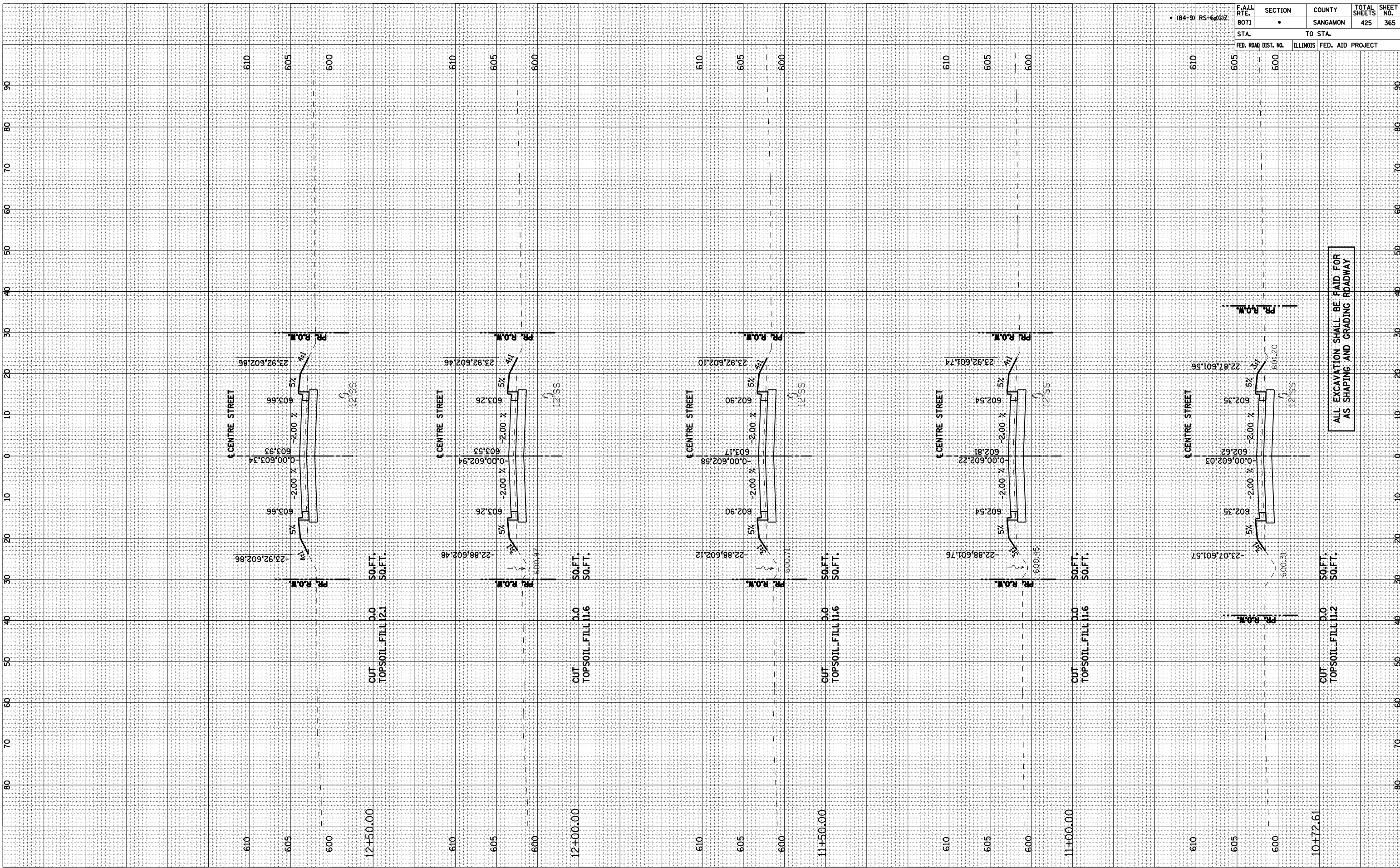


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	*	SANGAMON	425	364
STA.	TO STA.		FED. ROAD DIST. NO.	
			ILLINOIS FED. AID PROJECT	
			90	
			* (84-9) RS-6(K)Z	

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS CHECKED	DATE		
NO.			

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS CHECKED	DATE		
NO.			

F.A.U. RTE. 8071	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
STA.	•	SANGAMON	425	365
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY SURVEYED PLOTTED
 NOTE BOOK AREAS CHECKED
 NO. _____

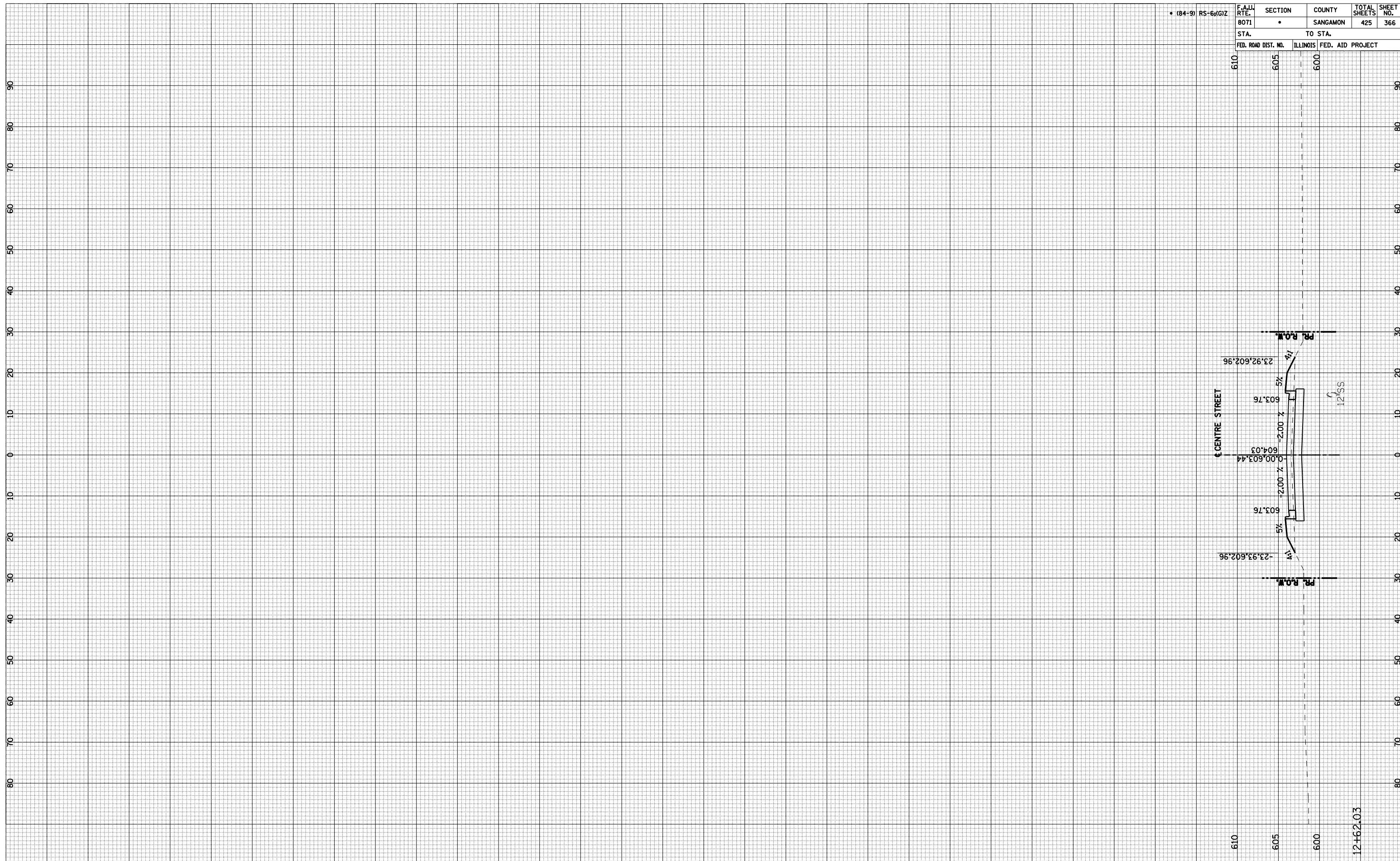
ORIGINAL SURVEY SURVEYED PLOTTED
 NOTE BOOK AREAS CHECKED
 NO. _____

BY _____

BY _____

DATE _____

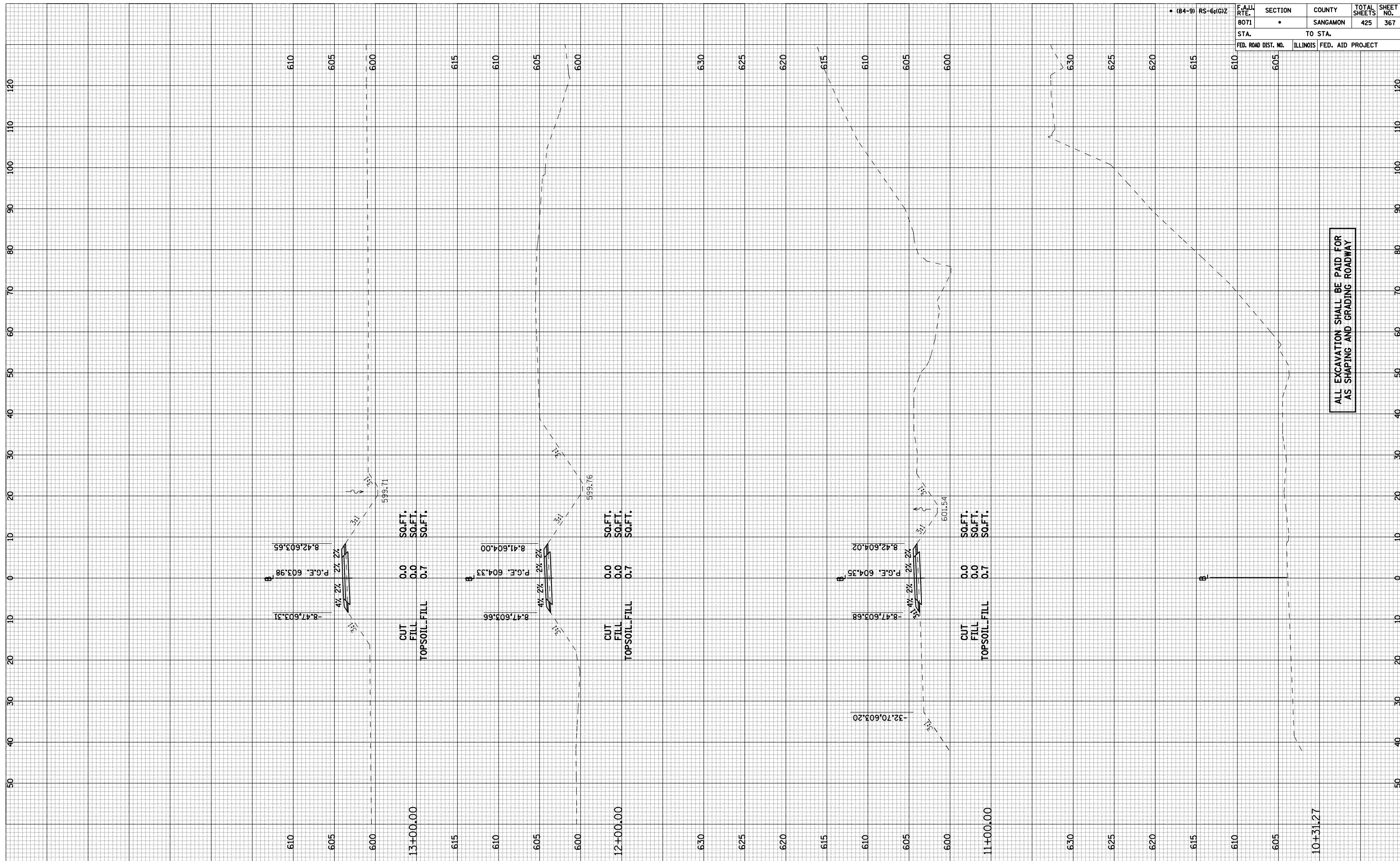
DATE _____



• (84-9) RS-6(G)Z		F.A.J.J. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		8071	•	SANGAMON	425	366
		STA.	TO STA.			
		FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
		610	605	600		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS	AREA		
NO.	CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
AREAS	AREA		
NO.	CHECKED		

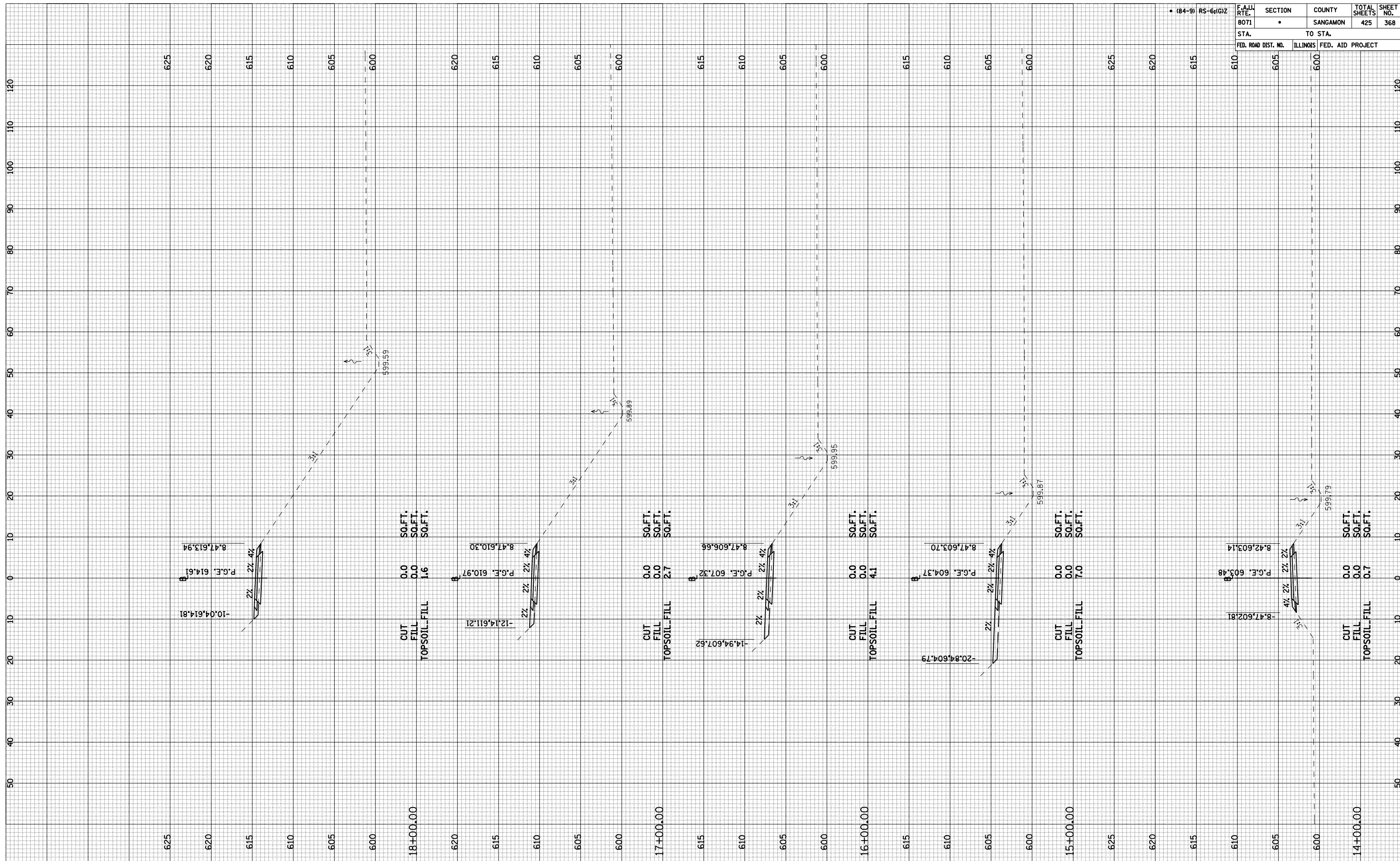


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	367
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

ALL EXCAVATION SHALL BE PAID FOR AS SHAPING AND GRADING ROADWAY

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	DATE		
	AREAS		
	CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	DATE		
	AREAS		
	CHECKED		



INTERURBAN TRAIL-2

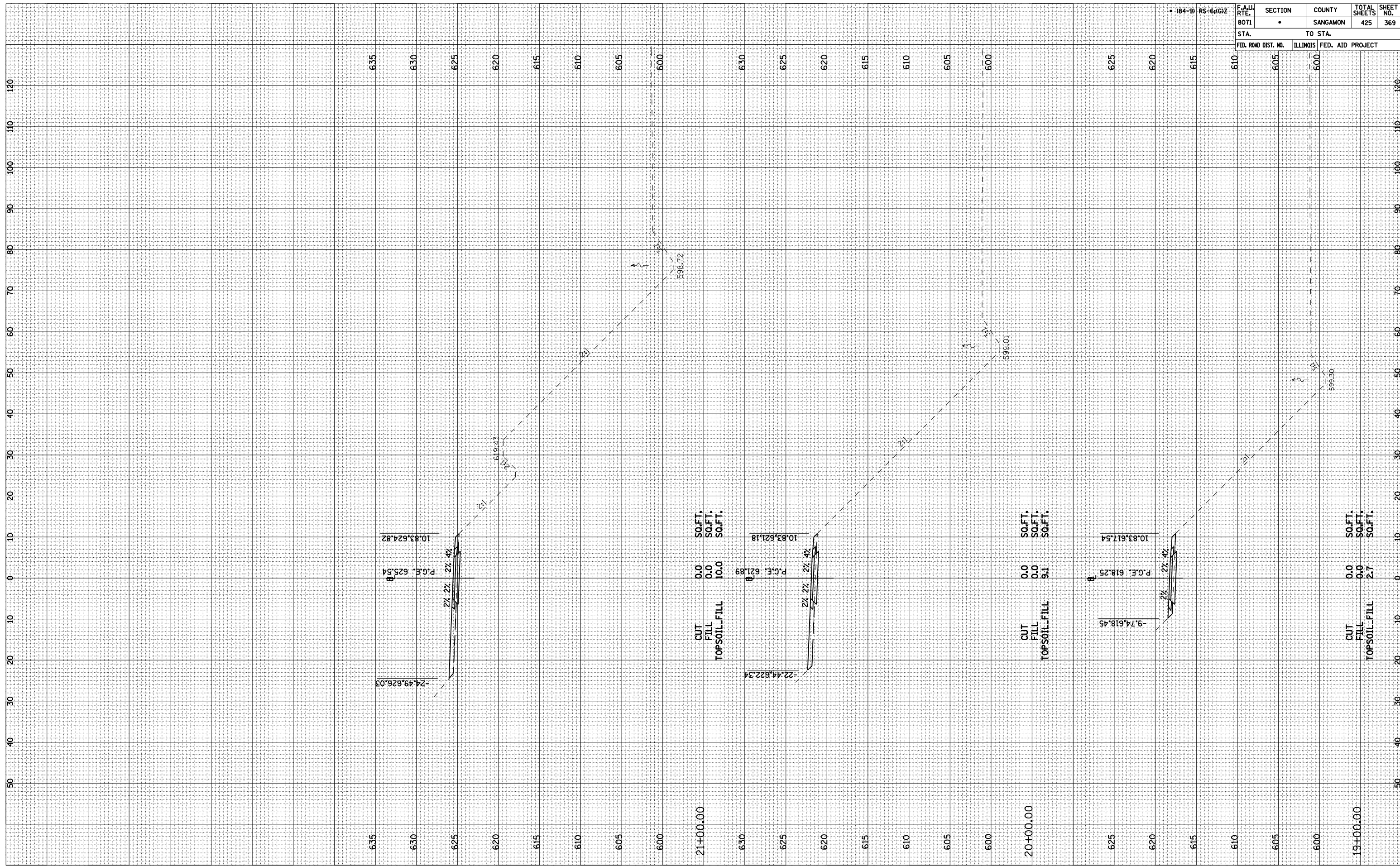
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	368
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

• (84-9) RS-6(H)GZ

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	DATE		
	AREAS		
	CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	DATE		
	AREAS		
	CHECKED		

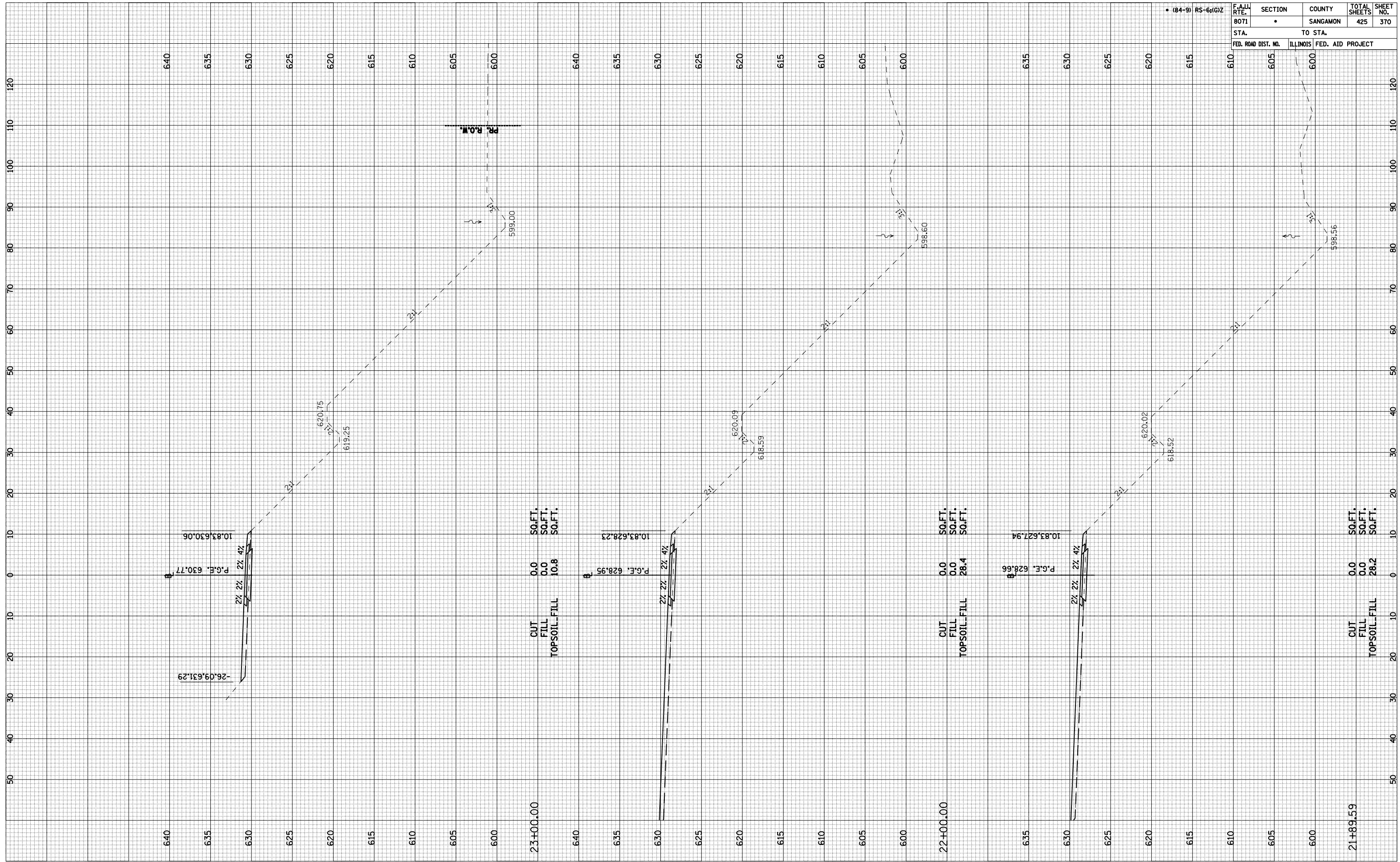
F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	369
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			



INTERURBAN TRAIL-3

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS CHECKED	DATE		
AREAS CHECKED			

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS CHECKED	DATE		
AREAS CHECKED			

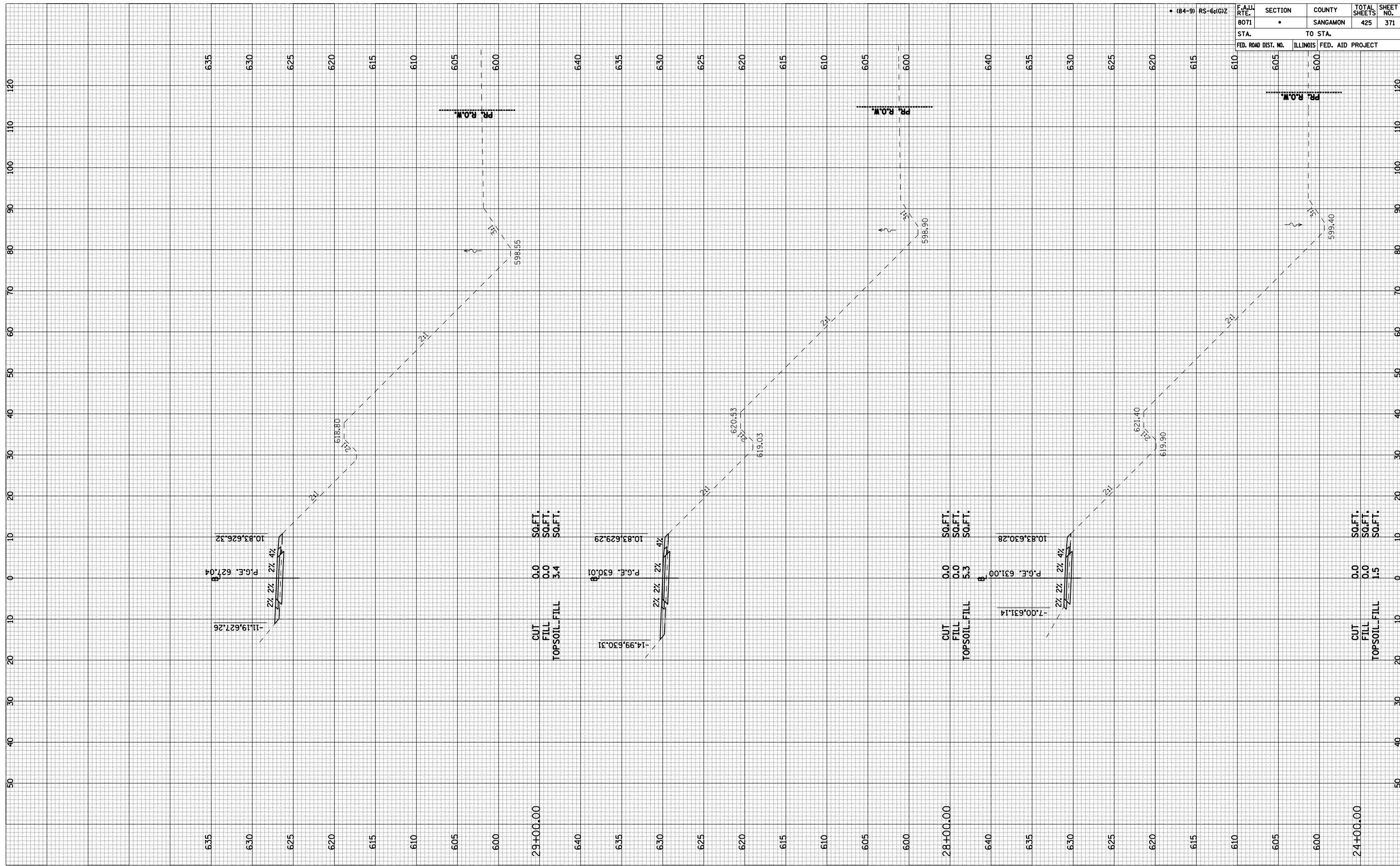


F.A.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	370
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

INTERURBAN TRAIL-4

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	DATE		
	AREAS		
	CHECKED		

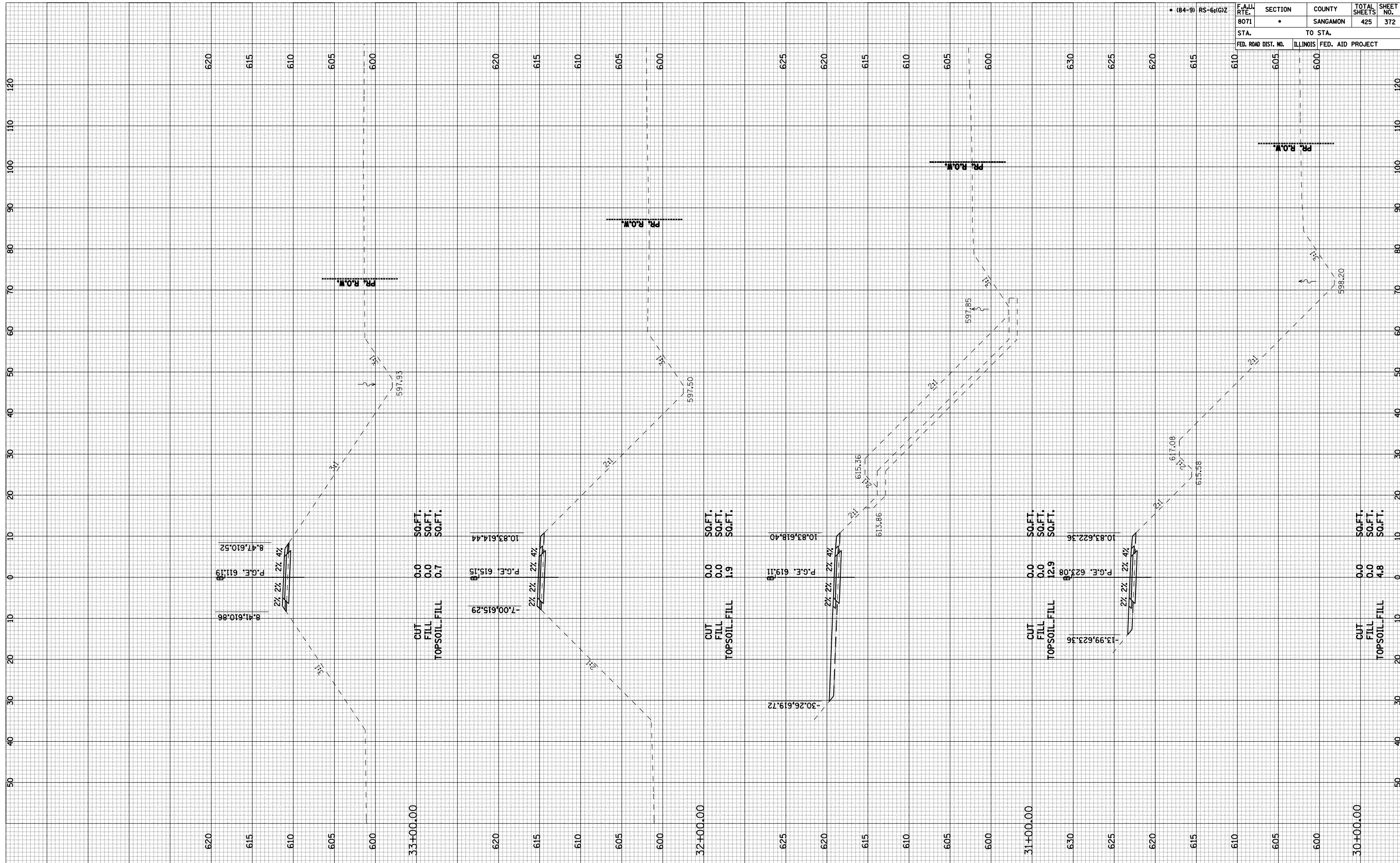
ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	DATE		
	AREAS		
	CHECKED		



F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	371
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
610	605	600		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS	APPROPRIATE		
CHECKED	AREAS		
	CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS	APPROPRIATE		
CHECKED	AREAS		
	CHECKED		



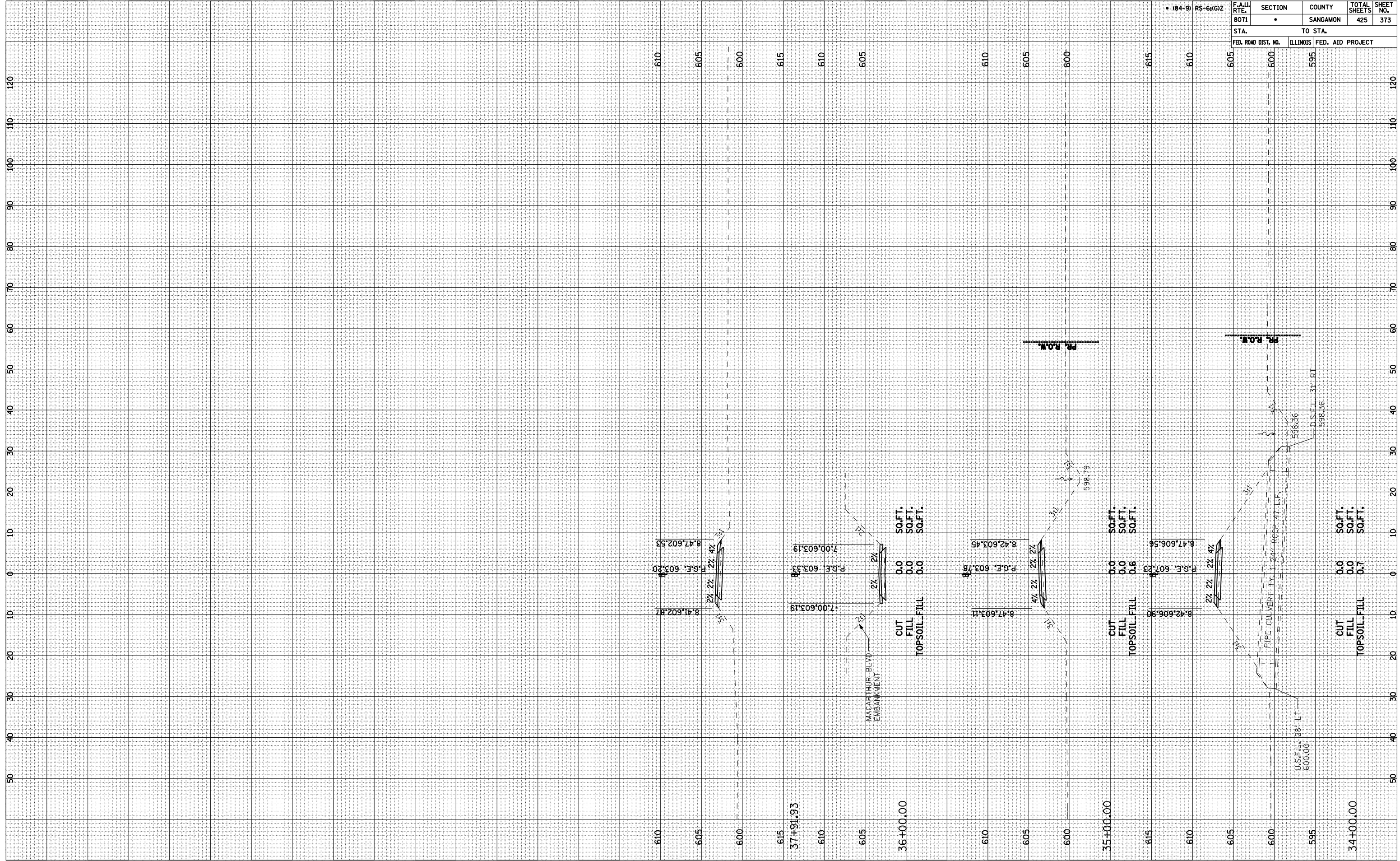
INTERURBAN TRAIL-6

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	372
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS	AREAS		
CHECKED	CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS	AREAS		
CHECKED	CHECKED		

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	373
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		



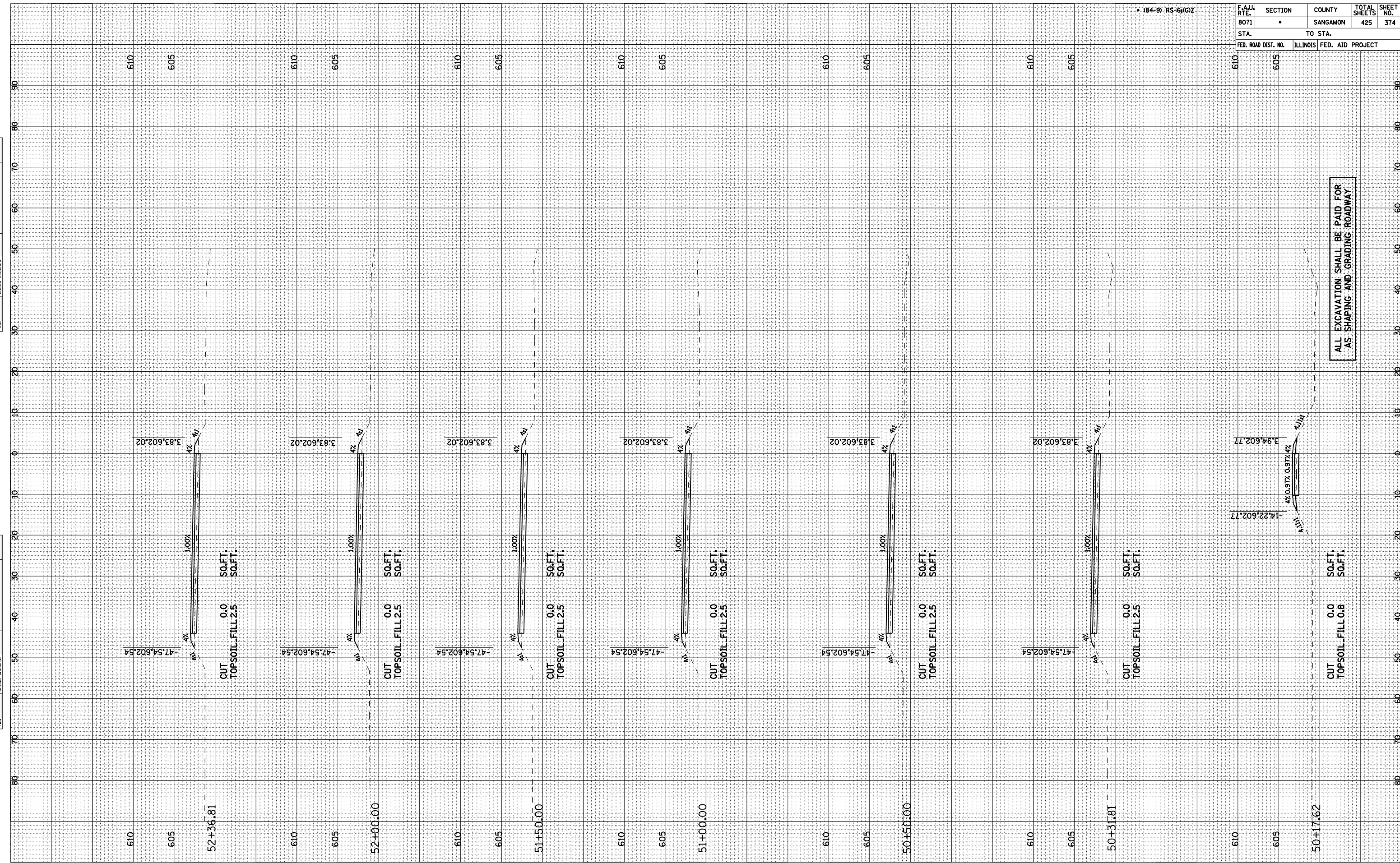
INTERURBAN TRAIL-7

• (84-9) RS-6(G)Z

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	374
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID	PROJECT	

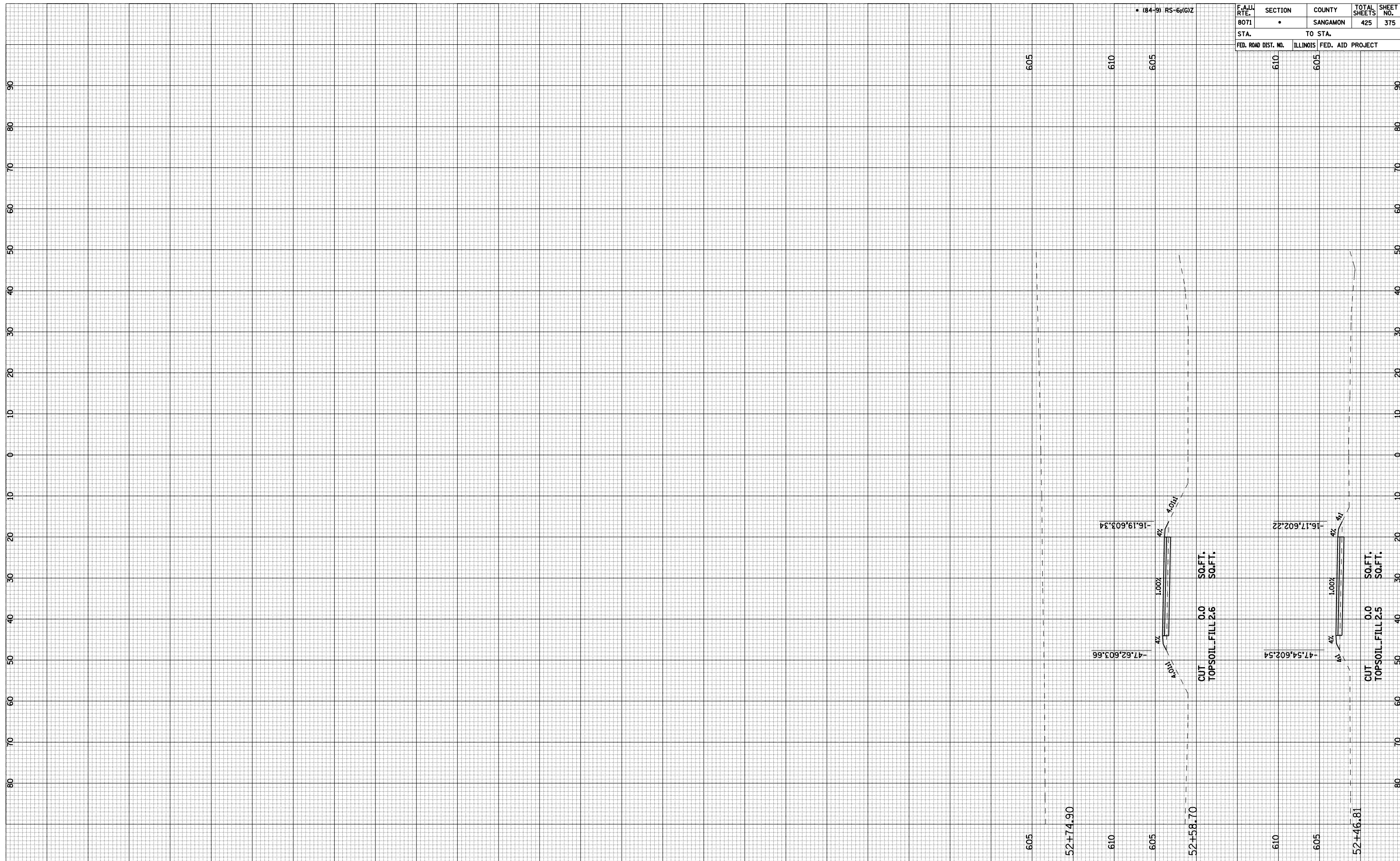
FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	AREAS		
	CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	AREAS		
	CHECKED		



FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS	AREAS		
CHECKED	CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK NO.	PLOTTED		
AREAS	AREAS		
CHECKED	CHECKED		



F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
8071	•	SANGAMON	425	375
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
610	605			

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	425	376

* FAI 72 (I-72) AND FAU 8071 (MACARTHUR BOULEVARD)
 ** SECTION (84-9) RS-6; (G)Z
 1 OF 50

D-96-550-02

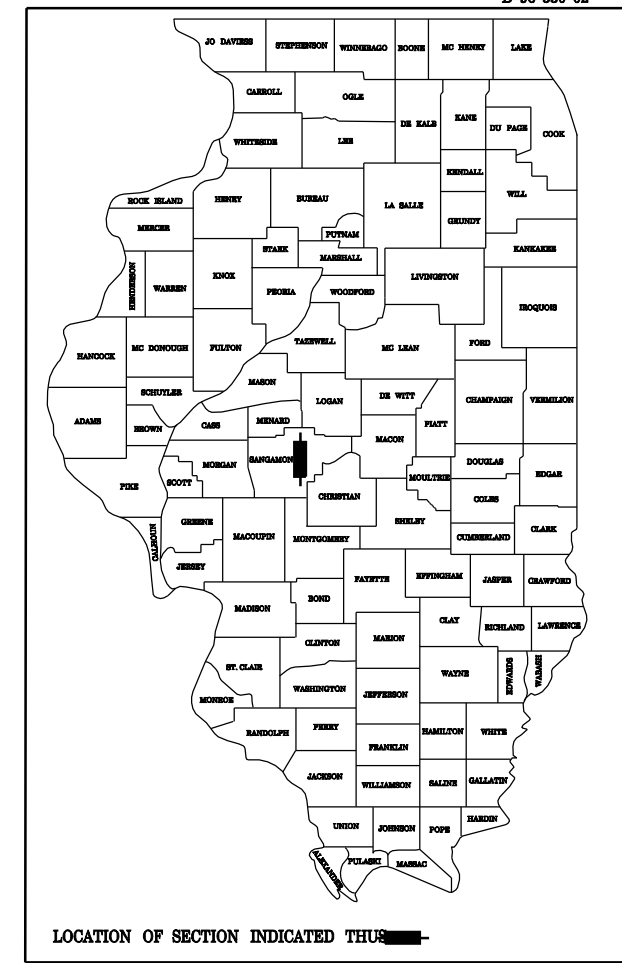
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

PLANS FOR PROPOSED
 FEDERAL AID PROJECT

FAI 72 (I-72) AND FAU ROUTE 8071 (MACARTHUR BOULEVARD)
 SECTION (84-9) RS-6; (G)Z
 SANGAMON COUNTY
 C-96-505-05

LEGACY POINTE SHARED
 USE PATH
 INDEX OF SHEETS

- 1 TITLE SHEET /INDEX OF SHEETS
- 2 STATE STANDARDS, PLAN NOTES
- 3 BILL OF MATERIALS
- 4 TYPICAL SECTIONS
- 5 QUANTITY SCHEDULE
- 6 CONTROL POINTS & CURVE DATA
- 7 OVERALL VIEW - EROSION CONTROL PLAN
- 8 - 16 PLAN & PROFILE
- 17 - 19 MISCELLANEOUS DETAILS
- 20 - 42 CROSS SECTIONS - MAILLINE TRAIL
- 43 - 47 CROSS SECTIONS - LINCOLNSHIRE LOOP
- 48 - 50 CROSS SECTIONS - LINDBERG LOOP



DESIGN DESIGNATION

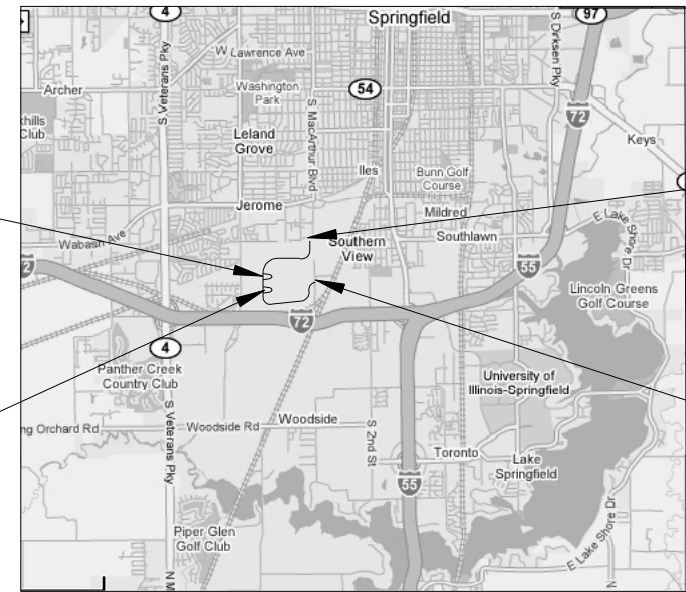
BIKE PATH

LINDBERGH SECTION
 STA. 300+00.00 TO STA. 313+07.13

DESIGN SPEED LIMIT

20 MPH

LINCOLNSHIRE BLVD. SECTION
 STA. 200+00.00 TO STA. 214+60.65



LOCATION MAP
 SCALE = NTS
 R5W

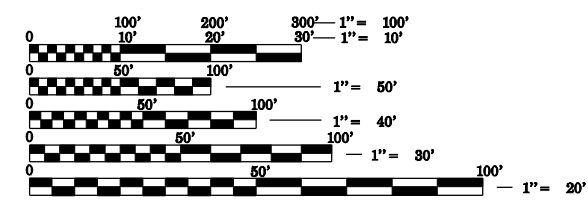


PROJECT ENDS
 STA. 109+07.00

T15N

PROJECT BEGINS
 STA. 10+29.07

SCALES

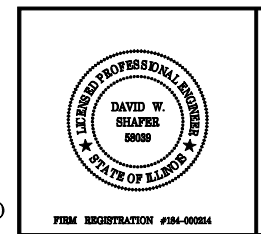


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

JULIE.
 JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
 1-800-892-0123

FINAL SUBMITTAL
 03/1908

PRINTED BY THE AUTHORITY
 OF THE STATE OF ILLINOIS



I HEREBY CERTIFY THAT THE PORTION OF THIS TECHNICAL SUBMISSION DESCRIBED BELOW WAS PREPARED BY ME OR UNDER MY DIRECT PERSONAL SUPERVISION.
 I AM A duly LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF ILLINOIS.
 SIGNATURE: _____
 NAME: DAVID W. SHAFER
 DATE: _____
 LICENSE NUMBER: 11902009
 PAGES, SHEETS OR DIVISIONS COVERED BY THIS SEAL: _____
 SHARED USE PATH PLANS
 SHEETS 1 THRU 60 INCLUSIVE

PLANS PREPARED BY:

SHIVE HATTERY
 Cedar Rapids, IA \ Iowa City, IA \ Des Moines, IA
 Moline, IL \ Bloomington, IL \ Chicago, IL
 SHIVE-HATTERY, INC. 2108 EASTLAND DRIVE BLOOMINGTON, ILLINOIS 61708
 PHONE (309) 882-5885 FAX (309) 882-5886
 http://www.shive-hattery.com
 ILLINOIS FIRM NUMBER: 184-002814

GROSS LENGTH = 12,645.71 FEET (2.395 MILES)
 NET LENGTH = 12,645.71 FEET (2.395 MILES)

FEDERAL AID PROGRAM ENGINEER:

CONTRACT NO. 72679

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	425	377
STA.		TO STA.		
FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT	

• FAI 72 (I-72) AND FAU 8071 (MACARTHUR BOULEVARD)
 ** SECTION (84-9) RS-6; (G)Z

PLAN NOTES

GENERAL NOTES
 BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 800-892-0123 FOR FIELD LOCATIONS OF BURIED UTILITY FACILITIES. (48 HOURS NOTIFICATION IS REQUIRED).
 ALL STATION-OFFSET CALL OUTS AND CURVE DATA ON THE PLANS REFER TO THE PROPOSED CENTERLINE UNLESS OTHERWISE SHOWN.
 IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS

STANDARDS
 ANY REFERENCE TO "STANDARDS" THROUGHOUT THE PLANS OR SPECIAL PROVISIONS SHALL BE INTERPRETED TO BE THE LATEST STANDARD OF IDOT AS LISTED ON THIS SHEET.

COORDINATION
 THE CONTRACTOR SHALL NOTIFY THE ILLINOIS DEPARTMENT OF TRANSPORTATION AND THE CITY OF SPRINGFIELD AT LEAST 48 HOURS IN ADVANCE OF BEGINNING WORK WITHIN THEIR RESPECTIVE JURISDICTIONS, AND SHALL COORDINATE ALL CONSTRUCTION OPERATIONS WITH THE ENGINEER.
 THE CONTRACTOR SHALL CONSTRUCT SHARED USED PATH GENERALLY FROM THE SOUTH TO THE NORTH. THE CONTRACTOR SHALL MAKE ALL REASONABLE EFFORTS TO KEEP THE EXISTING PATH IN OPERATION UNTIL THE NEW PATH IS CONSTRUCTED AND READY FOR USE. PRIOR TO CONSTRUCTION OF NEW PATH CONNECTION ON NORTH END OF PROJECT CONTRACTOR SHALL CONSTRUCTION TEMPORARY AGGREGATE SURFACE TO MAINTAIN PATH CONNECTIVITY.

PUBLIC OR PRIVATE UTILITIES
 THE LOCATIONS OF PUBLIC OR PRIVATE UTILITIES SHOWN ON THE PLANS ARE APPROXIMATE AND THE ENGINEER DOES NOT GUARANTEE THEIR ACCURACY. THE CONTRACTOR WILL BE REQUIRED TO ASCERTAIN THE EXACT LOCATIONS OF SUCH UTILITIES AND EXERCISE CARE DURING CONSTRUCTION OPERATIONS SO AS NOT TO DAMAGE THEM. IN ACCORDANCE WITH THE SPECIAL PROVISIONS AND ARTICLE 101.20 OF THE "STANDARD SPECIFICATIONS", THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING THE UTILITY OWNERS SO THAT THEIR FACILITIES MAY BE ADJUSTED OR RELOCATED, IF NECESSARY. PRIOR TO THE START OF CONSTRUCTION OPERATIONS UNLESS OTHERWISE NOTED IN THE PLANS, ALL RELOCATION WORK ON EXISTING PRIVATE UTILITIES WILL BE CONSTRUCTED BY THE OWNER OF THAT UTILITY.
 THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE OR DESTRUCTION OF PUBLIC OR PRIVATE PROPERTY, AND SHALL RESTORE SUCH PROPERTY AT HIS/HER OWN EXPENSE.

SURVEY MONUMENTS
 THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL SECTION OR SUBSECTION MONUMENTS OR PROPERTY OR REFERENCE MARKERS UNTIL THE OWNER, HIS AGENT OR AN AUTHORIZED SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATIONS, WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED. THE ENGINEER SHALL BE NOTIFIED BEFORE MONUMENTS ARE REMOVED.

EXISTING DRAINAGE STRUCTURES
 DURING CONSTRUCTION OPERATIONS, WHENEVER ANY LOOSE MATERIAL IS DEPOSITED IN THE FLOW LINE OF DRAINAGE STRUCTURES, SUCH THAT THE NATURAL FLOW OF WATER IS OBSTRUCTED, IT SHALL BE REMOVED BY THE CONTRACTOR AT THE CLOSE OF EACH WORKING DAY, AT THE CONCLUSION OF CONSTRUCTION OPERATIONS. ALL DRAINAGE STRUCTURES SHALL BE FREE FROM DIRT AND DEBRIS. THE WORK SPECIFIED ABOVE WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCIDENTAL TO THE CONTRACT.
 WHEN EXISTING DRAINAGE FACILITIES ARE DISTURBED, THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY OUTLETS AND CONNECTIONS FOR ALL PRIVATE OR PUBLIC DRAINS, SEWERS OR CATCH BASINS. HE SHALL PROVIDE FACILITIES TO TAKE IN ALL STORM WATER WHICH WILL BE RECEIVED BY THESE DRAINS AND SEWERS, AND DISCHARGE SAME. HE SHALL PROVIDE AND MAINTAIN AN EFFICIENT PUMPING PLANT, IF NECESSARY, AND A TEMPORARY OUTLET, AND BE PREPARED AT ALL TIMES TO DISPOSE OF THE WATER RECEIVED FROM THESE TEMPORARY CONNECTIONS UNTIL SUCH TIME AS THE PERMANENT CONNECTIONS WITH SEWERS ARE BUILT AND IN SERVICE. THIS WORK WILL NOT BE PAID FOR DIRECTLY, BUT SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT.

UNSUITABLE MATERIAL
 BEFORE REMOVAL OF ANY UNSUITABLE MATERIAL, THE CONTRACTOR SHALL TREAT THE SUBGRADE AS PER ARTICLE 301.03 OF THE "STANDARD SPECIFICATIONS" TO THE SATISFACTION OF THE ENGINEER. UNSUITABLE MATERIAL SHALL NOT BE USED AS EMBANKMENT OR FILL UNDER THE PROPOSED PATH AS SHOWN ON THE TYPICAL CROSS SECTIONS.

STOCKPILES
 STOCKPILES OF TOPSOIL AND OTHER MATERIALS SHALL NOT BE LOCATED WITHOUT APPROVAL OF THE ENGINEER. APPROVAL OF THE LOCATION MUST BE OBTAINED FROM THE ENGINEER PRIOR TO PLACEMENT. IF A STOCKPILE IS TO REMAIN IN PLACE FOR MORE THAN THREE DAYS, THE EROSION CONTROL MEASURES SHALL BE PROVIDED BY THE CONTRACTOR.

TREE TRIMMING
 ALL BRANCHES THAT ARE LESS THAN 12 FEET ABOVE THE SURFACE OF THE TRAIL SHALL BE REMOVED BY A CERTIFIED ARBORIST PROVIDED BY THE CONTRACTOR. THIS WORK WILL BE PAID FOR AS PRUNING FOR SAFETY AND EQUIPMENT CLEARANCE.

STORM SEWERS
 ALL STORM SEWER CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR WATER AND SEWER CONSTRUCTION IN ILLINOIS, MAY 1996.

SPECIFICATIONS
 ALL WORK SHALL BE IN ACCORDANCE WITH THE "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED JANUARY 1, 2008 BY THE ILLINOIS DEPARTMENT OF TRANSPORTATION EXCEPT AS MODIFIED BY THE CONTRACT SPECIAL PROVISIONS.

FIELD CHANGES
 MINOR CHANGES TO THE LOCATION OF IMPROVEMENTS SHOULD BE EXPECTED BY THE CONTRACTOR DURING CONSTRUCTION OF THIS PROJECT. THE FIELD ENGINEER WILL INFORM THE CONTRACTOR OF ANY ADJUSTMENTS THAT NEED TO BE MADE OR DEVIATIONS FROM THE PLANS.

ACCESS TO ABUTTING PROPERTY
 THE CONTRACTOR SHALL MAINTAIN ACCESS TO ABUTTING PROPERTY DURING THE CONSTRUCTION OF THIS PROJECT, EXCEPT FOR PERIODS OF SHORT DURATION AS APPROVED BY THE ENGINEER.

SAW CUTTING
 THE LIMITS OF REMOVAL OF ALL CONCRETE OR BITUMINOUS PAVEMENTS, CURBING OR SIDEWALK ADJACENT TO EXISTING LIKE PAVEMENTS, CURBING OR SIDEWALKS SHALL BE SAWCUT IN ACCORDANCE WITH SECTION 440 OF THE "STANDARD SPECIFICATIONS" AND AT THE DIRECTION OF THE ENGINEER. THE SAW CUTTING OF BITUMINOUS PAVEMENT, DRIVEWAYS, CURBING OR SIDEWALK SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT AND WILL NOT BE PAID FOR AS SEPARATE ITEMS.

SIDEWALKS
 SIDEWALK RAMPS FOR THE HANDICAPPED SHALL BE PROVIDED AT ALL ROADWAY AND CURBED DRIVEWAY INTERSECTIONS AS SHOWN IN THE STANDARDS. ADJACENT PAVEMENT OR SIDEWALK DISTURBED DURING CONSTRUCTION SHALL BE RESTORED TO THE ORIGINAL CONDITION BY THE CONTRACTOR.

RESTORATION
 GRASS AREAS DISTURBED DURING CONSTRUCTION SHALL BE RESTORED WITH 4" TOPSOIL AND SEED OR SOD AS SPECIFIED. PAYMENT SHALL BE ACCORDING TO THE ITEMS USED. USE BLANKET IN SEEDED AREAS LOCATED WITHIN FLOW LINES AND ON SLOPES 1:3 OR GREATER.

CONSTRUCTION LIMITS
 CONSTRUCTION CONTRACTOR SHALL CONFINE HIS OPERATIONS AND EQUIPMENT TO THE LIMITS IN THE IMMEDIATE VICINITY OF THE TRAIL AND APPURTENANT CONSTRUCTION SO AS TO AVOID IMPACT TO THE ADJOINING LAND OWNERS.

SEDIMENTATION AND EROSION CONTROL NOTES

- SOIL DISTURBANCE SHALL BE CONDUCTED IN SUCH A MANNER AS TO MINIMIZE EROSION. SOIL STABILIZATION MEASURES SHALL CONSIDER THE TIME OF YEAR, SITE CONDITIONS AND THE USE OF TEMPORARY OR PERMANENT MEASURES.
- SOIL EROSION AND SEDIMENT CONTROL FEATURES SHALL BE CONSTRUCTED PRIOR TO THE COMMENCEMENT OF UPLAND DISTURBANCE.
- TEMPORARY SOIL STABILIZATION SHALL BE APPLIED TO DISTURBED AREAS WITHIN 14 CALENDAR DAYS OF THE END OF ACTIVE HYDROLOGIC DISTURBANCE. PERMANENT STABILIZATION SHALL BE DONE WITHIN 14 DAYS AFTER COMPLETION OF FINAL GRADING OF THE SOIL.
- ALL STORM SEWER FACILITIES THAT ARE OR WILL BE FUNCTIONING DURING CONSTRUCTION SHALL BE PROTECTED, FILTERED, OR OTHERWISE TREATED TO REMOVE SEDIMENT.
- ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL SITE STABILIZATION IS ACHIEVED OR AFTER THE TEMPORARY MEASURES ARE NO LONGER NEEDED. TRAPPED SEDIMENT AND OTHER DISTURBED SOIL AREAS SHALL BE PERMANENTLY STABILIZED.
- ALL TEMPORARY AND PERMANENT EROSION CONTROL MEASURES MUST BE MAINTAINED AND REPAIRED AS NEEDED. THE GENERAL CONTRACTOR WILL BE RESPONSIBLE FOR INSPECTION AND REPAIR DURING CONSTRUCTION.
- THE EROSION CONTROL MEASURES INDICATED ON THE PLANS ARE THE MINIMUM REQUIREMENTS. ADDITIONAL MEASURES MAY BE REQUIRED, AS DIRECTED BY THE ENGINEER OR GOVERNING AGENCY.
- THE CONTRACTOR SHALL INSTALL ALL EROSION CONTROL PRIOR TO THE START OF ANY EARTHWORK.
 - IF A STOCKPILE IS TO REMAIN IN PLACE FOR MORE THAN THREE DAYS, EROSION CONTROL MEASURES SHALL BE PROVIDED.
- EROSION CONTROL MEASURES SHALL COMPLY WITH THE ILLINOIS URBAN MANUAL AT ALL TIMES.
- EROSION CONTROL BARRIERS SHOWN ON PLANS SHALL CONSIST OF DOUBLE ROWS OF EROSION CONTROL BARRIERS.
- THIS PROJECT IS COVERED BY AN NPDES PERMIT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADHERANCE TO THE NPDES PERMIT REQUIREMENTS.

UTILITY COMPANIES

THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS.

MEMBERS OF J.U.L.I.E. KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE:
 SBC
 MCI
 CILCO GAS
 AT&T
 MCLEOD USA
 CWLP ELECTRIC
 CWLP WATER
 SPRINGFIELD METRO SANITARY DISTRICT
 SPRINT NEXTEL

NON-J.U.L.I.E. MEMBERS KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE:

ANY DAMAGE TO THE UNDERGROUND FACILITIES CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE DEPARTMENT AT THE CONTRACTOR'S EXPENSE, INCLUDING TEMPORARY REPAIRS WHICH MAY BE REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS.

HIGHWAY STANDARDS

000001-05	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
280001-04	TEMPORARY EROSION CONTROL SYSTEMS
424001-05	CURB RAMPS FOR SIDEWALK
542301-01	PRECAST REINFORCED CONCRETE END SECTION
701501-04	URBAN LANE CLOSURE 2L 2W UNDIVIDED
701606-05	URBAN LANE CLOSURE MULTILANE 2W WITH MOUNTABLE MEDIAN
701801-03	URBAN LANE CLOSURE MULTILANE IN OR 2W CROSSWALK OR SIDEWALK CLOSURE
701901	TRAFFIC CONTROL DEVICES
720001	SIGN PANEL MOUNTING DETAILS
720006-01	SIGN PANEL ERECTION DETAILS
720011	METAL POSTS FOR SIGNS, MARKERS AND DELINEATORS
729001	APPLICATION OF TYPE A AND B METAL POSTS (FOR SIGNS & MARKERS)
780001-01	TYPICAL PAVEMENT MARKINGS

STATION EQUATIONS:

STA. 42+72.07 MAINLINE = 200+00.00 LINCOLNSHIRE LOOP
 STA. 45+68.09 MAINLINE = 214+05.94 LINCOLNSHIRE LOOP
 STA. 66+62.82 MAINLINE = 300+00.00 LINDBERGH LOOP
 STA. 69+37.60 MAINLINE = 313+07.13 LINDBERGH LOOP

DATE: 06/06/08
 DRAWN BY: JAB
 CHECKED BY: DWS
 SCALE: VERT. NONE
 HORIZ. NONE
 DATE: 06/08

REVISIONS	
NAME	DATE



ILLINOIS DEPARTMENT OF TRANSPORTATION
LEGACY POINTE SHARED USE PATH
 STATE STANDARDS/PLAN NOTES
 SCALE: VERT. NONE
 HORIZ. NONE
 DATE: 06/08
 DRAWN BY: JAB
 CHECKED BY: DWS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	425	378
STA.		TO STA.		
FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT	

3 OF 50
 • FAI 72 (I-72) AND FAU 8071 (MACARTHUR BOULEVARD)
 •• SECTION (84-9) RS-6; (G)Z

BILL OF MATERIALS

PAY CODE	DESCRIPTION	UNIT	QUANTITY	
20100500	TREE REMOVAL, ACRES	ACRE	1.5	
20200100	EARTH EXCAVATION	CU YD	7207	
20400100	BORROW EXCAVATION	CU YD	2455	
21101505	TOPSOIL EXCAVATION AND PLACEMENT	CU YD	2339	
25000200	SEEDING, CLASS 2	ACRE	9.02	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	812	
	PHOSPHORUS FERTILIZER NUTRIENT	POUND	812	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	812	
25100115	MULCH, METHOD 2	ACRE	9.02	
25100630	EROSION CONTROL BLANKET	SQ YD	900	
28000300	TEMPORARY DITCH CHECKS	EACH	44	
28000400	PERIMETER EROSION BARRIER	FOOT	12645	
35100500	AGGREGATE BASE COURSE, TYPE A 6"	SQ YD	13500	
40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	95	
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	30	
40603305	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N30	TON	2255	
48101498	AGGREGATE SHOULDERS, TYPE B 4"	SQ YD	5370	
54210300	PIPE CULVERTS, TYPE 2, REINFORCED CONCRETE - ARCH, EQUIVALENT ROUND-SIZE 15"	FOOT	204	
54210309	PIPE CULVERTS, TYPE 2, REINFORCED CONCRETE - ARCH, EQUIVALENT ROUND-SIZE 24"	FOOT	66	
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	4	
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	4	
54214920	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ARCH, EQUIVALENT ROUND-SIZE 15"	EACH	8	
54214929	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ARCH, EQUIVALENT ROUND-SIZE 24"	EACH	4	
55019500	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 12"	FOOT	57	
55019900	STORM SEWERS, TYPE 1, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS IV 24"	FOOT	142	
*	55028900	STORM SEWERS, TYPE 5, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS V 48"	FOOT	210
*	60247900	JUNCTION CHAMBER, SPECIAL	EACH	1
	72000100	SIGN PANEL - TYPE 1	SQ FT	98
	78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	30
*	K1004595	PRUNING FOR SAFETY AND EQUIPMENT CLEARANCE	L SUM	1
	XX004801	BITUMINOUS BIKE PATH REMOVAL	SQ YD	285
*	XX006669	DROP GATE, SPECIAL	EACH	8
*		SHAPING AND GRADING TRAILWAY	UNIT	126

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 PLOT SCALE = 1/8" = 1'-0"
 PLOT SHEET = 213 / 213
 USER NAME = jng@hntb.com

REVISIONS	
NAME	DATE



Cedar Rapids, IA \ Iowa City, IA \ Des Moines, IA
 Moline, IL \ Bloomington, IL \ Chicago, IL
 SHIVE HATTERY, INC. 2308 BAYLAND DRIVE BLOOMINGTON, ILLINOIS 62709
 PHONE (314) 668-8800 FAX (314) 668-8800
<http://www.shive-hattery.com>
 ILLINOIS FIRM NUMBER 194-000024

ILLINOIS DEPARTMENT OF TRANSPORTATION

LEGACY POINTE SHARED USE PATH

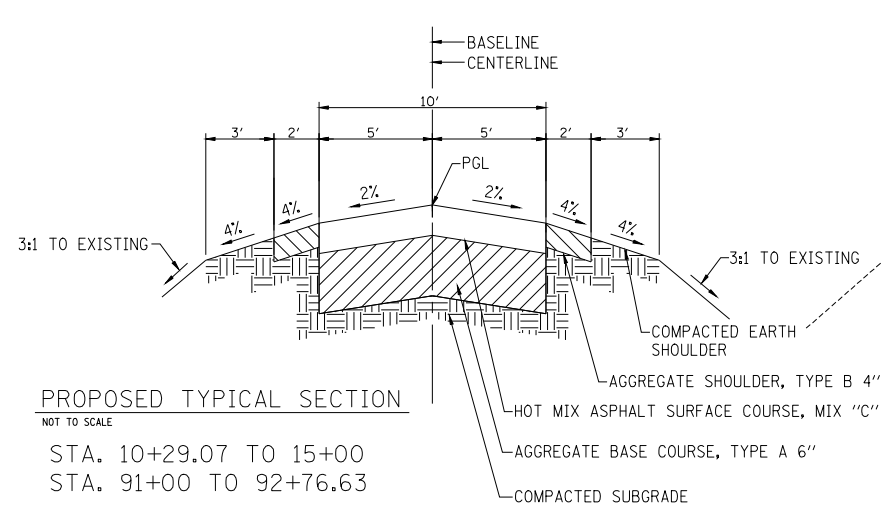
BILL OF MATERIALS

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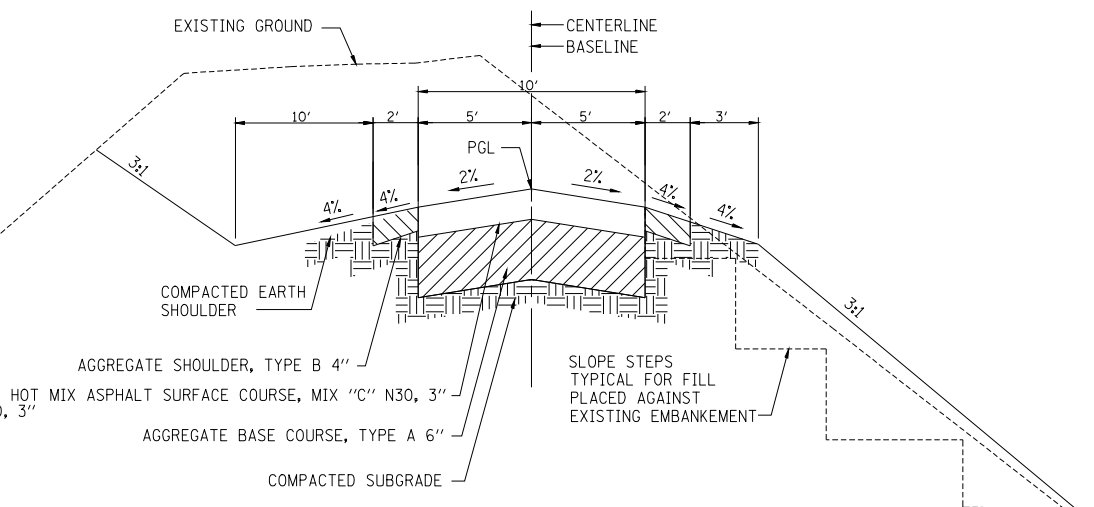
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	SANGAMON	425	379

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

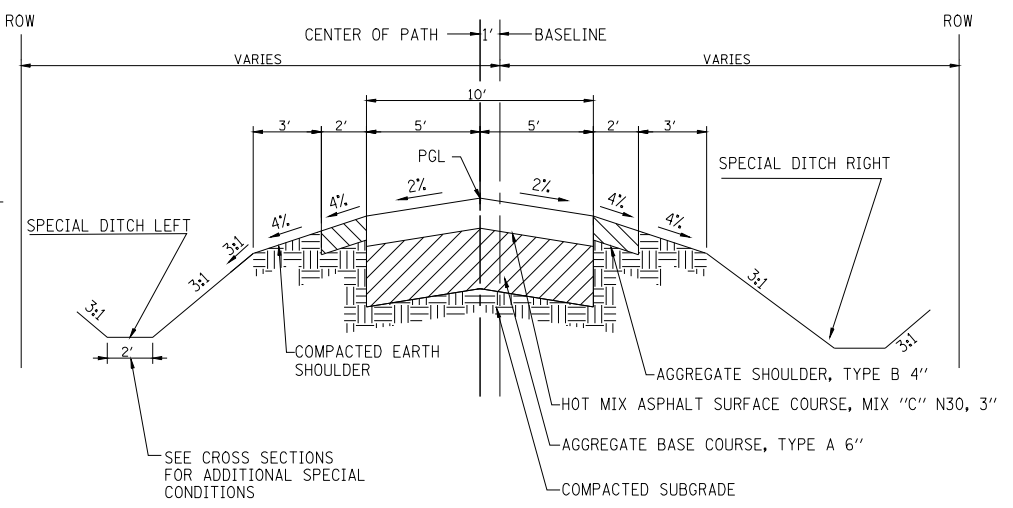
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- SECTION (84-9) RS-6; (G)Z



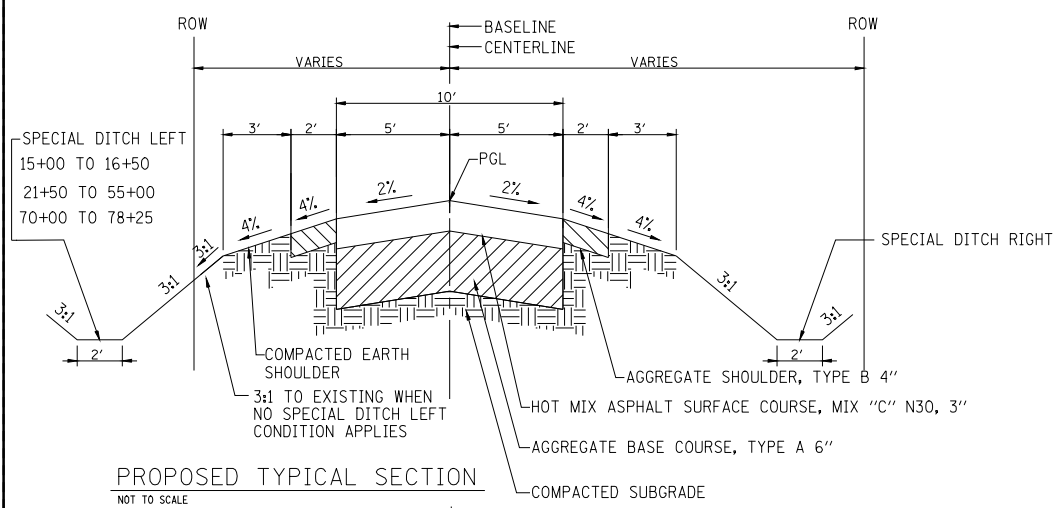
PROPOSED TYPICAL SECTION
 NOT TO SCALE
 STA. 10+29.07 TO 15+00
 STA. 91+00 TO 92+76.63



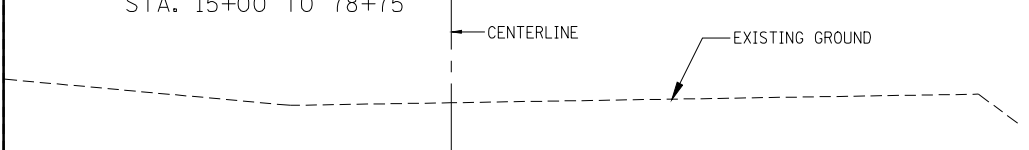
PROPOSED TYPICAL SECTION
 NOT TO SCALE
 STA. 78+75 TO 79+25
 STA. 90+00 TO 91+00



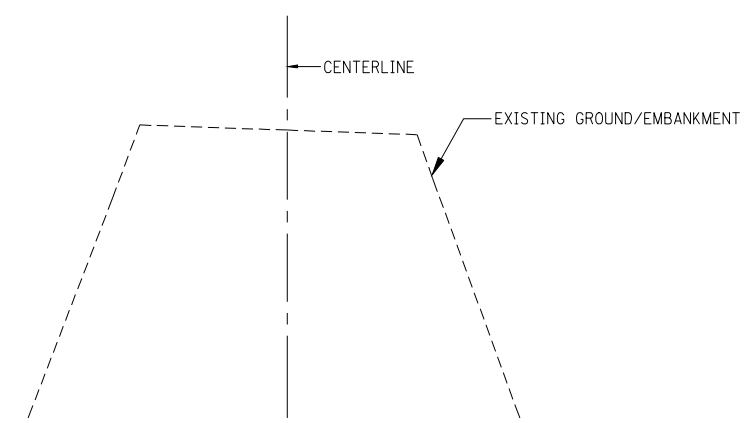
PROPOSED TYPICAL SECTION
 NOT TO SCALE
 STA. 92+76.63 TO 109+01.64



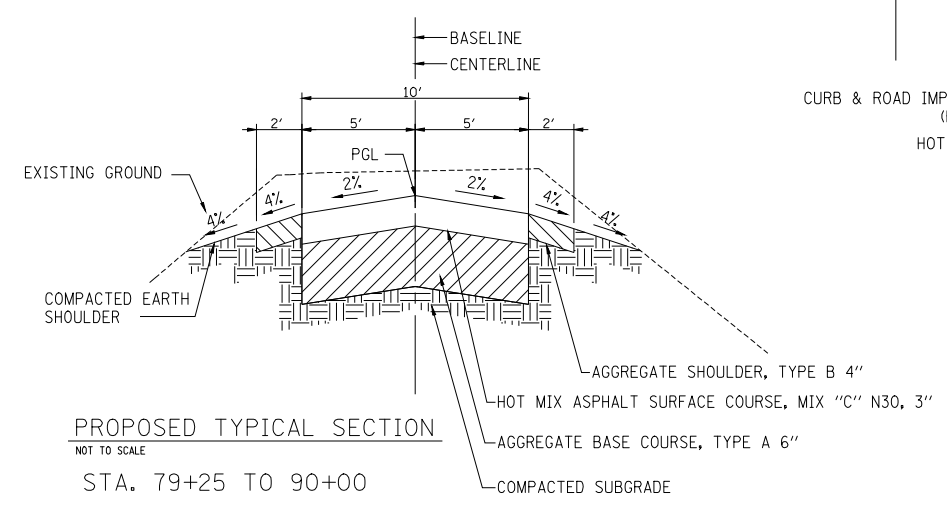
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 NOT TO SCALE
 STA. 15+00 TO 78+75



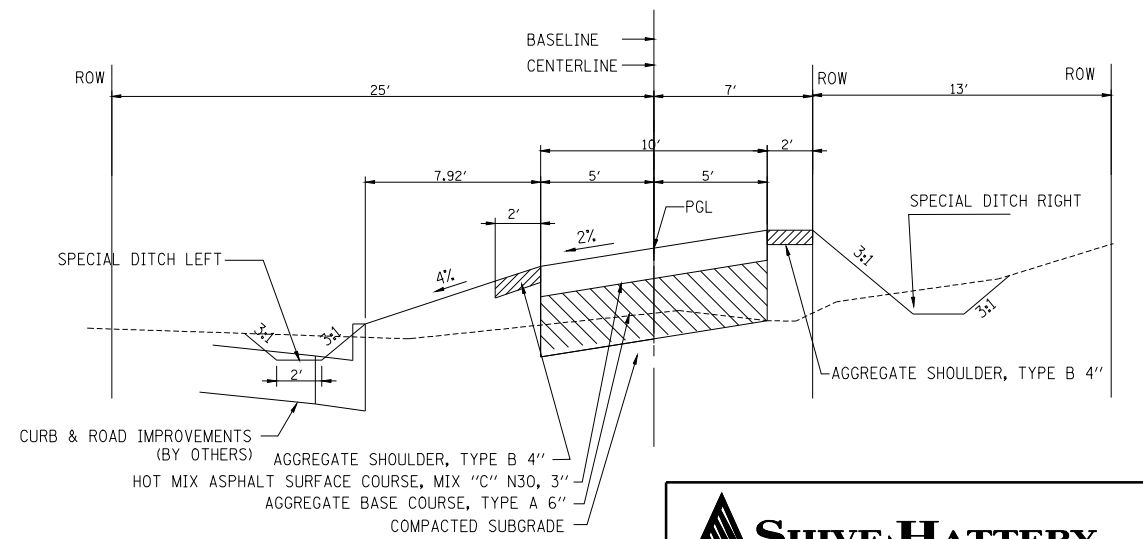
EXISTING TYPICAL SECTION
 NOT TO SCALE
 STA. 10+29.07 TO 78+50
 STA. 90+50 TO 109+01.64



EXISTING TYPICAL SECTION
 NOT TO SCALE
 STA. 78+50 TO 90+50



PROPOSED TYPICAL SECTION
 NOT TO SCALE
 STA. 79+25 TO 90+00



PROPOSED TYPICAL SECTION
 NOT TO SCALE
 200+00.00 TO 214+60.65 LINCOLNSHIRE
 300+00.00 TO 313+07.13 LINDBERGH LOOP

REVISIONS	
NAME	DATE

SHIVE HATTERY
 Cedar Rapids, IA \ Iowa City, IA \ Des Moines, IA
 Moline, IL \ Bloomington, IL \ Chicago, IL
 SHIVE-HATTERY, INC. 228 HARTLAND DRIVE BLOOMINGTON, ILLINOIS 62706
 PHONE (309) 663-8888 FAX (309) 663-8888
 http://www.shive-hattery.com
 ILLINOIS PERM. WORKER 38-00054

ILLINOIS DEPARTMENT OF TRANSPORTATION
LEGACY POINTE SHARED USE PATH
 TYPICAL SECTIONS

SCALE: VERT. NONE
 HORIZ. NONE
 DATE: 9/08

DRAWN BY: JAB
 CHECKED BY: DWS

PLOT DATE = Mar-09-2008 11:44:00AM
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 PLOT SCALE = 1:18 /IN.
 USER NAME = janghkim

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	425	380

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

- FAI 72 (I-72) AND FAU 8071 (MACARTHUR BOULEVARD)
- SECTION (84-9) RS-6; (G)Z

EARTHWORK SCHEDULE

LOCATION	EXCAVATION CU YD	EARTH EMBANKMENT CU YD (1)	NEEDED BORROW (FOR INFO ONLY) CU YD (2)	WASTE (FOR INFO ONLY) CU YD
STA 10+00 TO 18+00	62	668	806.4	
STA 18+00 TO 27+94	163	451	423.3	
STA 27+94 TO 37+50	407	282		40.4
STA 37+50 TO 48+50	290	217		7.9
STA 48+50 TO 59+50	298	119		143.3
STA 59+50 TO 70+50	105	176	123.8	
STA 70+50 TO 80+50	807	257		472.9
STA 80+50 TO 91+00	1564	53		1495.1
STA 91+00 TO 100+50	1948	566		1212.2
STA 100+50 TO 109+230	1391	243		1075.1
STA 200+00 TO 207+00	92	1510	1871	
STA 207+00 TO 214+61	50	1614	2048.2	
STA 300+00 TO 307+90	11	806	1036.8	
STA 307+90 TO 313+07	19	470	592	
SUB-TOTAL			6901.5	4446.90
TOTAL	7207	7432	2455	

NOTES:

- 1- NO SHRINKAGE FACTOR APPLIED TO THE EMBANKMENT QUANTITY
- 2- A 30% EXPANSION FACTOR WAS USED IN COMPUTING BORROW QUANTITY
- 3- NO SHRINKAGE FACTOR APPLIED TO THE TOP SOIL QUANTITY
- 4- NO PAYMENT WILL BE ALLOWED FOR OVERHAUL
- 5- EXCAVATION REQUIRED FOR PCC BASE COURSE, FULL DEPTH BITUMINOUS PAVEMENT, BITUMINOUS SHOULDERS, BITUMINOUS BASE COURSE AND AGGREGATE SHOULDER IS MEASURED AND PAID FOR AS EARTH EXCAVATION

CULVERT SCHEDULE

SIZE	USFL	DSFL	LENGTH (INCL. FLARED END SECTIONS)
12" RCP	15+00 14'RT 599.00	15+00 14'LT 598.75	28.0'
24" EQRS CONCRETE ARCH PIPE	34+08 16.5'RT 598.00	34+08 16.5'LT 597.75	33.0'
24" EQRS CONCRETE ARCH PIPE	34+11 16.5'RT 598.00	34+11 16.5'LT 597.75	33.0'
15" EQRS CONCRETE ARCH PIPE	43+58 15.5'RT 598.74	42+94 15.5'RT 598.69	64.0'
15" EQRS CONCRETE ARCH PIPE	45+56 14.5' RT 598.90	44+82 14.5' RT 598.84	74.0'
24" RCP	78+75 20'RT 600.10	78+70 7'LT 600.00	27.5'
24" RCP	78+58 17'LT 600.20	78+67 13'LT 600.00	9.8'
48" RCP**	79+54.22 41'LT 592.94	78+90.67 51.6'RT 592.81	105'
48" RCP**	79+58.22 41'LT 592.94	79+92.47 52.5'RT 592.81	105'
15" EQRS CONCRETE ARCH PIPE	92+50 16' RT 601.10	92+50 17' RT 601.00	33'
15" EQRS CONCRETE ARCH PIPE	90+99.06 17' RT 600.50	90+93.98 16' LT 600.40	33'
12" RCP	103+70.87 14'LT 602.20	103+70.87 15'RT 602.00	29'
24" RCP	108+56.76 27.17RT 600.23	107+75.47 25.47'RT 599.94	105'

**THE FIELD ENGINEER WILL SUPPLY THE EXACT INVERT VALUES FOR THE 48" RCP'S IN THE FIELD.

SIGN PLACEMENT SCHEDULE

SIGN TYPE	STATION	OFFSET
R1-2	10+74	10.00' LT
R5-3	11+23	10.00' RT
W2-3	11+31	10.00' LT
W1-2	20+74	10.00' RT
W1-2	22+33	10.00' LT
W1-2	33+53	10.00' RT
W1-2	36+29	10.00' LT
W1-2	42+22	10.00' RT
R5-3	42+86	10.00' LT
R5-3	45+81	10.00' RT
W1-2	46+18	10.00' LT
W1-2	66+13	10.00' RT
R5-3	66+78	10.00' LT
R5-3	69+60	10.00' RT
W1-2	69+88	10.00' LT
W1-1	77+68	10.00' RT
W7-5	79+44	10.00' LT
W1-1	79+68	10.00' RT
W1-2	89+37	10.00' RT
W7-5	89+99	10.00' RT
W3-3	91+43	10.00' RT
R5-3	91+93	10.00' LT
R1-1	92+02	10.00' RT
R5-3	92+71	10.00' RT
R1-1	92+71	10.00' LT
W1-1	106+86	10.00' RT
R5-3	107+87	10.00' LT
R1-2	107+87	10.00' RT
W2-5	109+07	10.00' LT
W1-2	202+08	10.00' LT
W1-2	212+55	10.00' RT
W1-2	301+83	10.00' LT
W1-2	310+73	10.00' RT

DROP GATE INSTALLATION SCHEDULE

GATE #	STATION	OFFSET
1	11+24.0	0'
2	42+85.0	0'
3	45+80.5	0'
4	66+78.0	0'
5	69+60.0	0'
6	91+93.0	0'
7	92+71.0	0'
8	107+87.0	0'

TEMPORARY DITCH CHECKS

STATION	OFFSET
15+00	LEFT AND RIGHT DITCH
18+00	RIGHT DITCH
21+00	LEFT AND RIGHT DITCH
25+00	LEFT AND RIGHT DITCH
28+00	LEFT AND RIGHT DITCH
31+00	LEFT AND RIGHT DITCH
34+00	LEFT AND RIGHT DITCH
39+00	LEFT AND RIGHT DITCH
42+00	LEFT AND RIGHT DITCH
45+00	LEFT AND RIGHT DITCH
51+00	LEFT AND RIGHT DITCH
55+00	LEFT AND RIGHT DITCH
60+00	RIGHT DITCH
64+00	RIGHT DITCH
70+00	LEFT AND RIGHT DITCH
74+00	LEFT AND RIGHT DITCH
78+00	LEFT AND RIGHT DITCH
79+00	LEFT AND RIGHT DITCH
93+00	LEFT AND RIGHT DITCH
96+00	LEFT AND RIGHT DITCH
99+00	LEFT AND RIGHT DITCH
105+00	LEFT AND RIGHT DITCH
107+90	LEFT AND RIGHT DITCH
108+50	RIGHT DITCH



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http://www.shive-hattery.com
ILLINOIS PERM. WORKER 34-00054

ILLINOIS DEPARTMENT OF TRANSPORTATION
LEGACY POINTE SHARED USE PATH
QUANTITY SCHEDULE

SCALE: VERT. NONE
HORIZ. NONE
DATE: 9/08

DRAWN BY: JAB
CHECKED BY: DWS

REVISIONS	
NAME	DATE

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	425	381
STA.		TO STA.		
FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT	

6 OF 50
 * FAI 72 (I-72) AND FAU 8071 (MACARTHUR BOULEVARD)
 ** SECTION (84-9) RS-6; (G)Z

LEGACY SHARED USE PATH CENTERLINE

NO.	NORTHING	EASTING	FULL DESC	STATION	OFFSET
500	1121638.46	2436101.30	PI	10+00.00	0.00
501	1121663.95	2436041.74	PC	10+64.79	0.00
502	1121604.19	2436016.17	CC	11+72.56	-65.00
503	1121691.85	2435976.52	CPI	11+18.67	31.21
504	1121624.45	2435954.41	PT	11+72.56	0.00
505	1121540.74	2435926.94	PC	12+60.67	0.00
506	1121383.29	2436406.77	CC	12+77.36	-505.00
507	1121532.81	2435924.33	CPI	12+69.01	0.07
508	1121524.79	2435921.99	PT	12+77.36	0.00
509	1121348.30	2435870.48	PC	14+61.22	0.00
510	1121430.96	2435587.30	CC	14+61.22	295.00
511	1121341.31	2435868.44	CPI	14+68.50	-0.09
512	1121334.42	2435866.05	PT	14+75.79	0.00
513	1120761.68	2435667.71	PC	20+81.90	0.00
514	1120794.41	2435573.21	CC	36+31.80	1302.31
515	1120709.16	2435649.52	CPI	21+32.63	-14.41
516	1120696.88	2435595.31	PCC	21+83.36	0.00
517	1123962.78	2434855.42	CC	68+13.04	644.43
518	1120629.23	2435296.70	CPI	24+88.69	-13.97
519	1120616.85	2434990.77	PT	27+94.01	0.00
520	1120612.72	2434796.96	PI	29+87.87	0.00
521	1120607.72	2434373.51	PC	34+11.35	0.00
522	1120707.71	2434372.33	CC	35+67.73	100.00
523	1120606.54	2434274.21	CPI	34+89.54	-40.93
524	1120705.83	2434272.34	PT	35+67.73	0.00
525	1123039.15	2434228.39	PI	59+01.47	0.00
526	1124961.23	2434191.94	PC	78+23.90	0.00
527	1124963.13	2434291.92	CC	79+46.93	100.00
528	1125031.88	2434190.60	CPI	78+85.41	-22.45
529	1125056.74	2434256.74	PT	79+46.93	0.00
530	1125422.44	2435230.02	PC	89+86.65	0.00
531	1125516.05	2435194.85	CC	89+86.65	-100.00
532	1125447.14	2435295.76	CPI	90+47.87	22.20
533	1125517.37	2435294.84	PT	91+09.10	0.00
534	1125684.88	2435292.64	PI	92+76.63	0.00
535	1125687.55	2435496.08	PI	94+80.09	0.00
536	1125691.37	2435788.31	PC	97+72.34	0.00
537	1136081.30	2435652.34	CC	97+72.32	-10390.82
538	1125693.00	2435912.97	CPI	98+97.01	0.75
539	1125697.62	2436037.55	PRC	100+21.67	0.00
540	1115255.98	2436424.92	CC	23+32.19	-5498.46
541	1125702.27	2436162.84	CPI	101+47.04	-0.75
542	1125703.91	2436288.21	PT	102+72.41	0.00
543	1125706.30	2436470.66	PC	104+54.88	0.00
544	1126211.25	2436464.05	CC	104+71.70	-505.00
545	1125706.41	2436479.07	CPI	104+63.29	0.07
546	1125706.80	2436487.48	PT	104+71.70	0.00
547	1125719.09	2436752.11	PC	107+36.63	0.00
548	1125769.03	2436749.80	CC	108+43.05	-50.00
549	1125723.27	2436842.13	CPI	107+89.84	53.06
550	1125797.43	2436790.95	PRC	108+43.05	0.00
551	1125854.24	2436873.25	CC	108+43.05	100.00
552	1125822.26	2436773.81	CPI	108+72.35	-4.45
553	1125852.42	2436773.26	PT	109+01.64	0.00
554	1125874.01	2436772.87	PI	109+23.23	0.00

LINCOLNSHIRE LOOP CENTERLINE

NO.	NORTHING	EASTING	FULL DESC	STATION	OFFSET
600	1121410.04	2434259.08	PC	200+00.00	0.00
601	1121411.93	2434359.06	CC	201+57.97	100.00
602	1121510.92	2434257.18	CPI	200+78.99	-42.06
603	1121511.92	2434358.07	PT	201+57.97	0.00
604	1121512.06	2434372.64	PI	201+72.55	0.00
605	1121512.48	2434414.75	PC	202+14.66	0.00
606	1121412.49	2434415.74	CC	202+14.66	100.00
607	1121512.53	2434419.29	CPI	202+19.19	-0.10
608	1121512.16	2434423.81	PT	202+23.72	0.00
609	1121505.85	2434501.79	PC	203+01.96	0.00
610	1121750.05	2434521.55	CC	211+35.99	140.50
611	1121504.95	2434512.87	CPI	203+13.06	0.25
612	1121505.06	2434523.98	PT	203+24.17	0.00
613	1121505.34	2434552.14	PC	203+52.33	0.00
614	1122761.78	2434539.71	CC	208+92.35	1152.00
615	1121506.73	2434692.95	CPI	204+92.56	7.87
616	1121539.26	2434829.96	PRC	206+32.80	0.00
617	1121471.16	2434846.13	CC	206+32.80	70.00
618	1121543.69	2434848.61	CPI	206+51.50	-2.58
619	1121538.00	2434866.91	PT	206+70.21	0.00
620	1121549.07	2434864.07	PI	206+81.64	0.00
621	1121658.87	2434835.63	PC	207+95.06	0.00
622	1121675.01	2434831.43	PI	208+11.74	0.00
623	1121660.46	2434817.30	PC	208+32.02	0.00
624	1121730.11	2434745.55	CC	208+32.02	100.00
625	1121638.14	2434795.63	CPI	208+62.19	-4.73
626	1121632.05	2434765.12	PCC	208+92.35	0.00
627	1122761.78	2434539.71	CC	211+07.83	1152.00
628	1121610.90	2434659.16	CPI	210+00.09	-5.06
629	1121609.84	2434551.11	PT	211+07.83	0.00
630	1121607.89	2434354.48	PC	213+04.47	0.00
631	1121707.88	2434353.49	CC	213+04.47	100.00
632	1121606.91	2434255.37	CPI	213+82.56	-40.79
633	1121706.00	2434253.50	PT	214+60.65	0.00

LINDBERGH LOOP CENTERLINE

NO.	NORTHING	EASTING	FULL DESC	STATION	OFFSET
700	1123800.36	2434213.95	PC	300+00.00	0.00
701	1123802.26	2434313.94	CC	300+01.90	100.00
702	1123879.08	2434212.46	CPI	300+66.70	-27.28
703	1123899.00	2434288.64	PRC	301+33.40	0.00
704	1125865.88	2433774.34	CC	307+19.09	1962.12
705	1123950.51	2434485.61	CPI	303+36.32	10.17
706	1124040.05	2434668.46	PRC	305+39.24	0.00
707	1123784.09	2434793.80	CC	305+39.24	285.00
708	1124050.92	2434690.65	CPI	305+63.89	-1.07
709	1124057.80	2434714.38	PRC	305+88.53	0.00
710	1124254.68	2434657.25	CC	307+12.49	125.08
711	1124063.61	2434734.38	CPI	306+09.29	1.05
712	1124073.31	2434752.80	PT	306+30.04	0.00
713	1124143.93	2434715.46	PC	307+09.92	0.00
714	1123959.40	2434804.77	CC	306+25.62	125.08
715	1124136.36	2434699.83	CPI	307+27.25	0.73
716	1124126.27	2434685.69	PRC	307+44.57	0.00
717	1124358.26	2434520.14	CC	307+44.57	285.00
718	1124112.96	2434667.04	CPI	307+67.43	-0.92
719	1124102.80	2434646.51	PCC	307+90.29	0.00
720	1125865.88	2433774.34	CC	307+19.09	1962.12
721	1124028.89	2434497.08	CPI	309+56.60	-7.05
722	1123981.17	2434337.35	PCC	311+22.91	0.00
723	1124076.99	2434308.73	CC	311+22.91	100.00
724	1123943.50	2434211.24	CPI	312+15.02	-65.30
725	1124075.09	2434208.74	PT	313+07.13	0.00

HORIZONTAL CONTROL POINTS

NO.	NORTHING	EASTING	DESCRIPTION
100	1125663.883	2431519.036	PK NAIL @ INTERSECTION
101	1123012.644	2431559.987	PK NAIL
102	1120358.971	2431607.248	SW COR., SEC. 17
103	1120399.229	2434248.671	DISK INSIDE MONUMENT VAULT
104	1120387.463	2434255.336	SW COR., SE 1/4, SEC.17
105	1123038.715	2434205.396	SW COR., SEC.17
106	1125731.527	2436793.715	NE COR., SEC.17
107	1124400.435	2436817.265	SE COR., NE 1/4, NE 1/4, SEC. 17
112	1120398.096	2435576.631	R.R. SPIKE
200	1120413.066	2436900.34	IP

BENCHMARKS

BENCHMARK #81
 TOP OF VERTICAL "I" BEAM WEST R.O.W. WEST GRAND & NORTH SIDE RAIL ROAD
 CORG. RET. RING FOR RAIL ROAD GATES.
 ELEVATION 606.27

BENCHMARK #15
 IDOT BM 15 CHISLED "I" ON HEADWALL
 ELEVATION 602.47

IDOT BM 0150/ CONTROL POINT 103
 DISK INSIDE MONUMENT VAULT
 ELEVATION 600.47

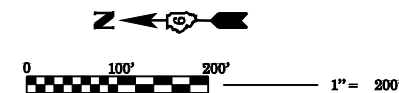


REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		LEGACY POINTE SHARED USE PATH CONTROL POINTS & CURVE DATA
SCALE: VERT. NONE		DRAWN BY: JAB
HORIZ. NONE		CHECKED BY: DWS
DATE: 9/08		

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 PLOT SCALE = 1:10
 USER NAME = jhughes

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	425	382
STA.		TO STA.		
FED. ROAD DIST. NO. - ILLINOIS		FED. AID PROJECT		
		7 OF 50		

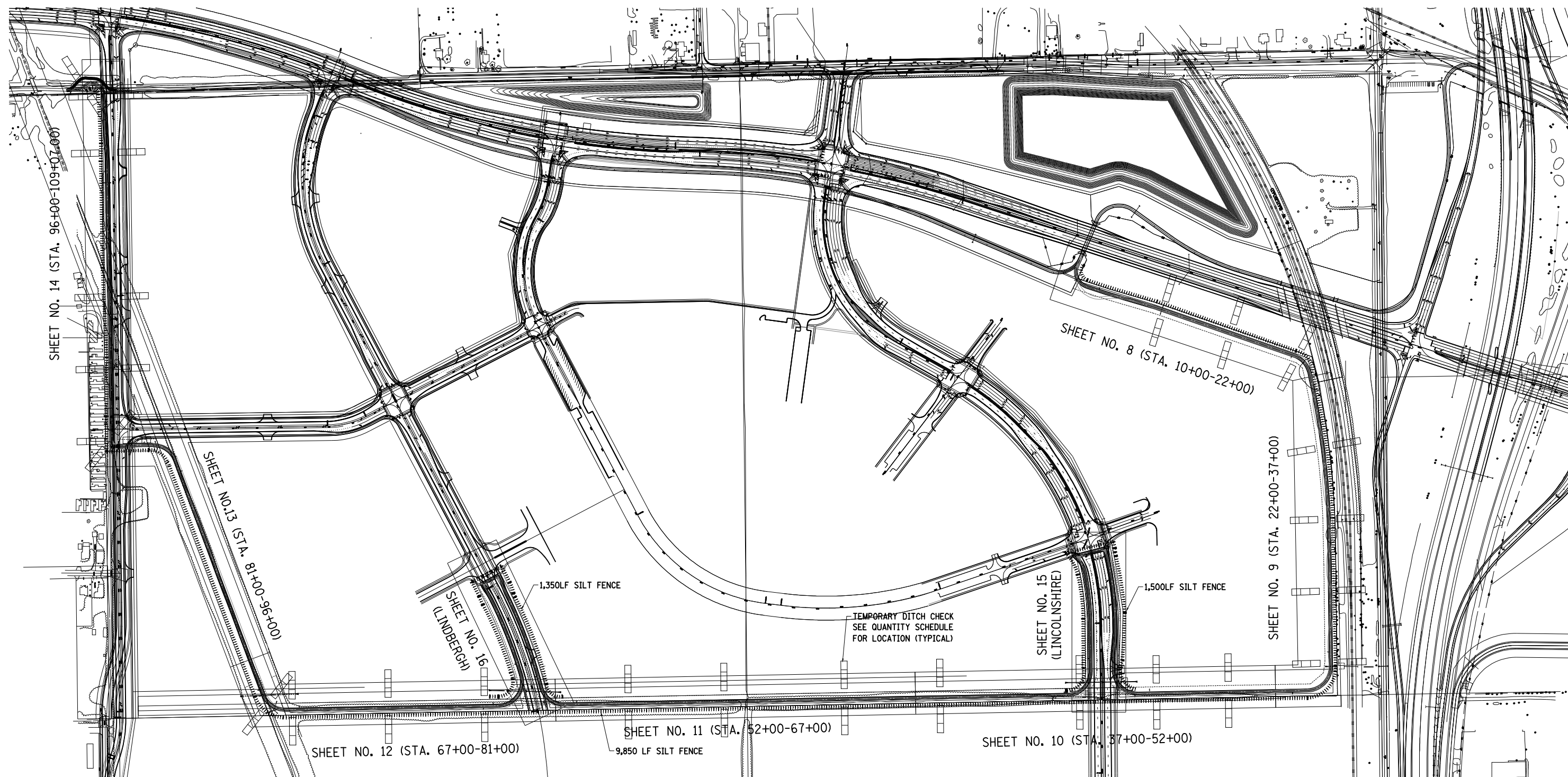
• FAI 72 (I-72) AND FAU 8071 (MACARTHUR BOULEVARD)
 ** SECTION (84-9) RS-6; (G)Z



PLAN	REVISION	DATE
NOTED	BY	
NOTED	BY	
NOTED	BY	

PROFILE	REVISION	DATE
NOTED	BY	
NOTED	BY	
NOTED	BY	

PLOT DATE = Mar-01-2008 08:16:48PM
 FILE NAME = C:\Project\680007\shive-hattery\01-sh-pe.dwg
 PLOT SCALE = 3/16" = 1' / 16"
 USER NAME = janghlim



FOR INFORMATION - PLAN & PROFILE LOCATIONS

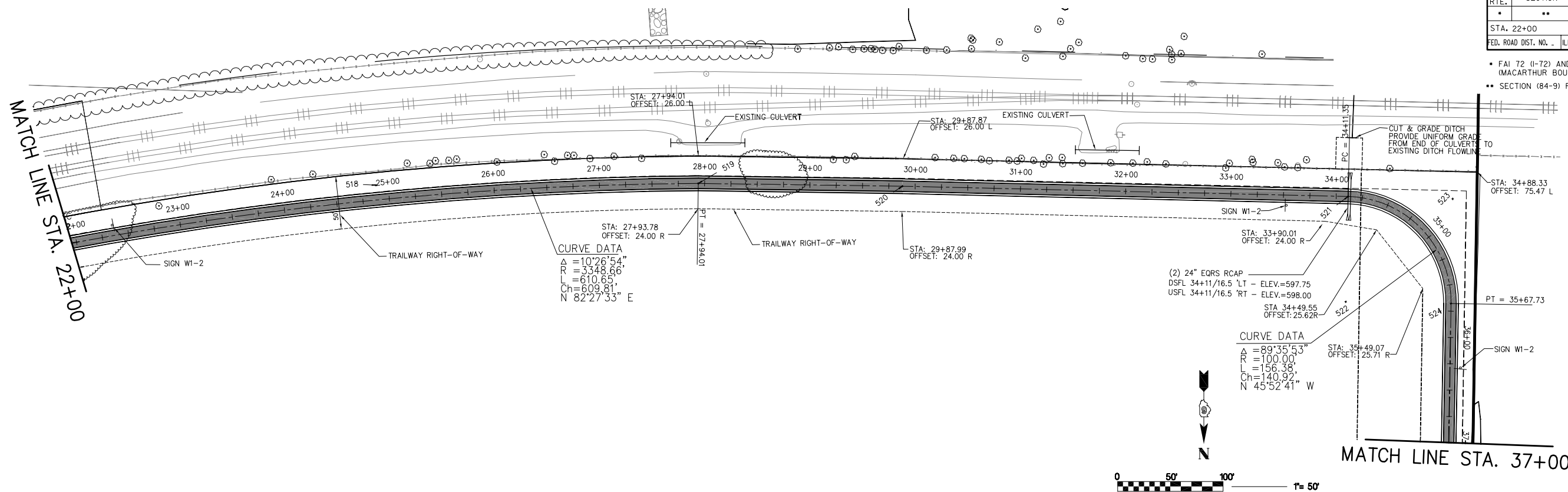
REVISIONS	
NAME	DATE

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 http://www.shive-hattery.com
 ILLINOIS FIRM NUMBER: 184-00084

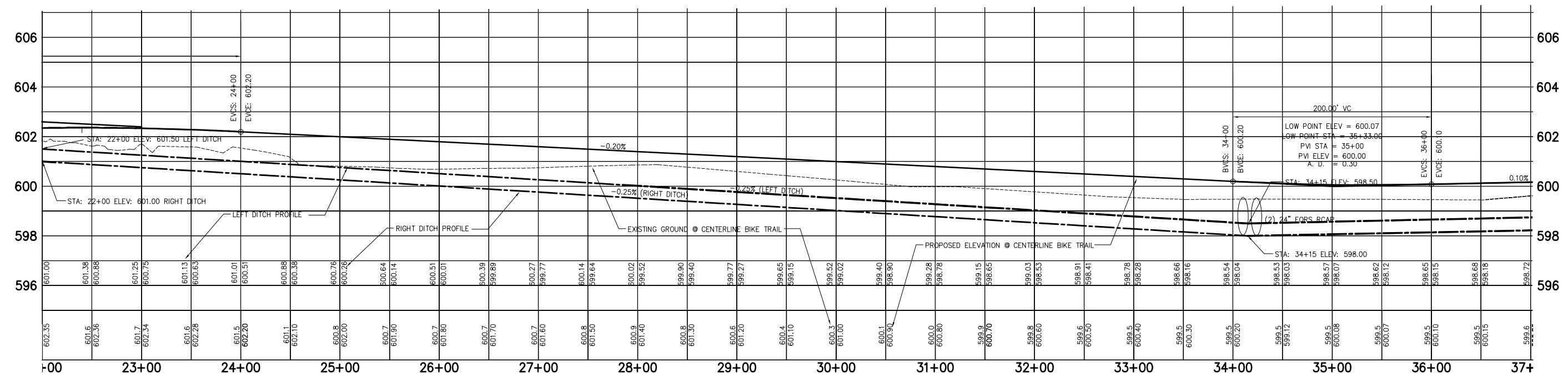
ILLINOIS DEPARTMENT OF TRANSPORTATION
 LEGACY POINTE SHARED USE PATH
 OVERALL VIEW
 FUTURE SHARED USE PATH
 SCALE: VERT. _____
 HORIZ. _____
 DATE: 3/6/08
 DRAWN BY: JAB
 CHECKED BY: DWS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	425	384
STA. 22+00		TO STA. 37+00		
FED. ROAD DIST. NO. -		ILLINOIS		FED. AID PROJECT

9 OF 50
 * FAI 72 (I-72) AND FAU 8071 (MACARTHUR BOULEVARD)
 ** SECTION (84-9) RS-6; (G)Z



PLAN VIEW BIKE TRAIL
 HORIZONTAL SCALE : 1"=50'



PROFILE VIEW BIKE TRAIL
 VERTICAL SCALE : 1"=2'

PLAN	DATE	BY
SURVEYED		
PLOTTED		
CHECKED		
ALIGNED		
AS BUILT		
CADD FILE NAME		
NO.		

PROFILE	DATE	BY
SURVEYED		
PLOTTED		
CHECKED		
AS BUILT		
STRUCTURE NOTATIONS		
NO.		

PLOT DATE = #DATE#
 FILE NAME = #FILE#
 PLOT SCALE = #SCALE#
 USER NAME = #USER#

REVISIONS	
NAME	DATE

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SHIVE-HATTERY, INC. 2103 EASTLAND DRIVE BLOOMINGTON, ILLINOIS 61702
 PHONE (309) 662-8992 FAX (309) 662-5808
 http://www.shive-hattery.com
 ILLINOIS FIRM NUMBER: 184-000214

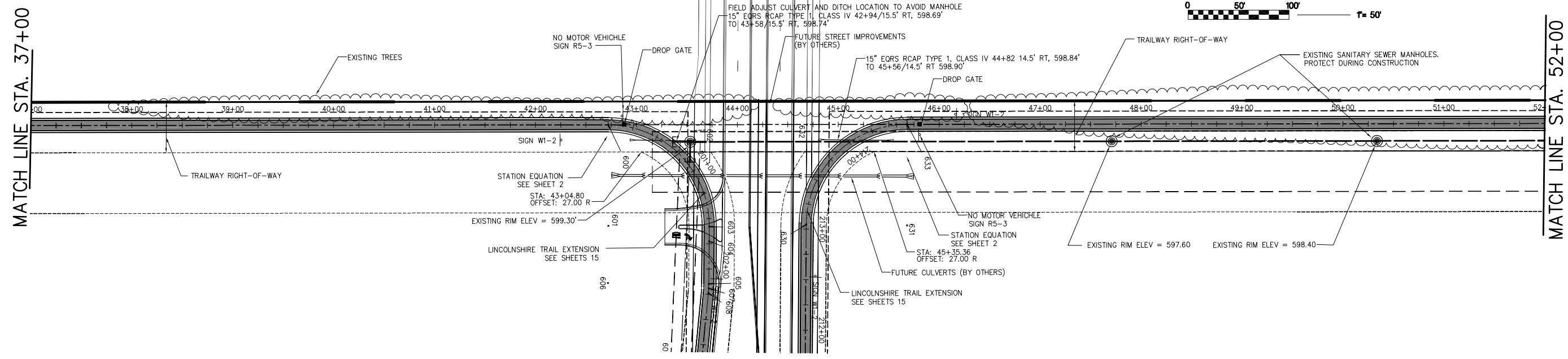
ILLINOIS DEPARTMENT OF TRANSPORTATION
 LEGACY POINT SHARED USE PATH
PLAN & PROFILE
 STA. 22+00 to STA. 37+00

SCALE: VERT. DRAWN BY: JAB
 HORIZ. CHECKED BY: DWS
 DATE: 3/6/08

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	**	SANGAMON	425	385
STA. 37+00		TO STA. 52+00		
FED. ROAD DIST. NO. -		ILLINOIS FED. AID PROJECT		

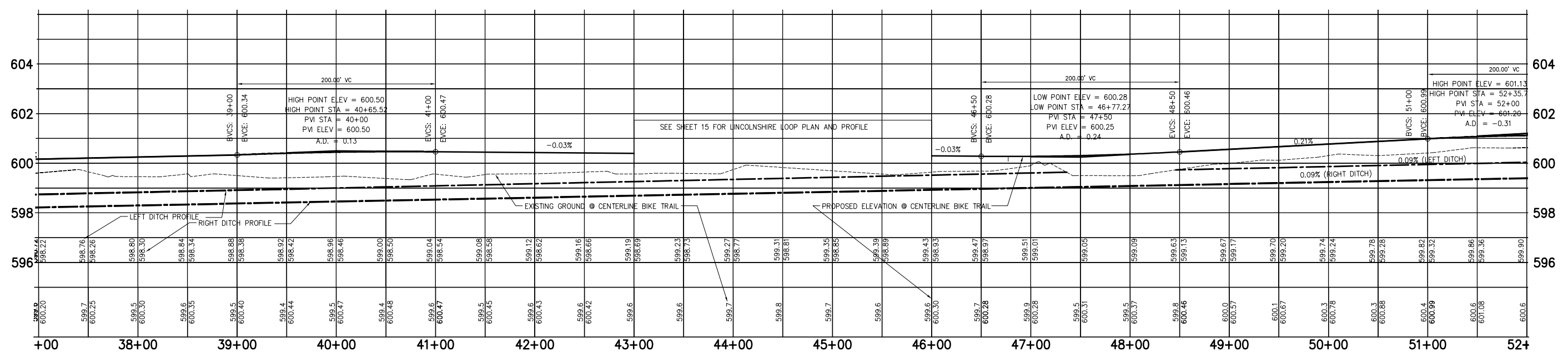
10 OF 50
 • FAI 72 (I-72) AND FAU 8071 (MACARTHUR BOULEVARD)
 • SECTION (84-9) RS-6; (G)Z

PLAN	DATE	BY
SURVEYED		
PLOTTED		
CHECKED		
REVISION		
NO. _____		
DATE _____		
BY _____		



PLAN VIEW BIKE TRAIL
 HORIZONTAL SCALE : 1"=50'

PROFILE	DATE	BY
SURVEYED		
PLOTTED		
CHECKED		
REVISION		
NO. _____		
DATE _____		
BY _____		



PROFILE VIEW BIKE TRAIL
 VERTICAL SCALE : 1"=2'

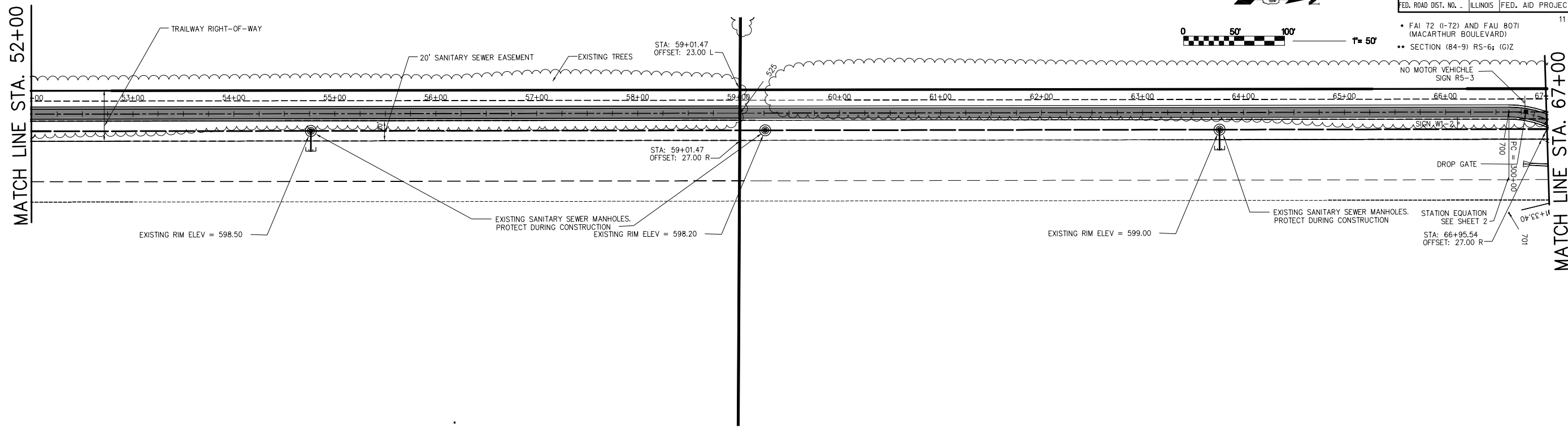
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REVISIONS	
NAME	DATE

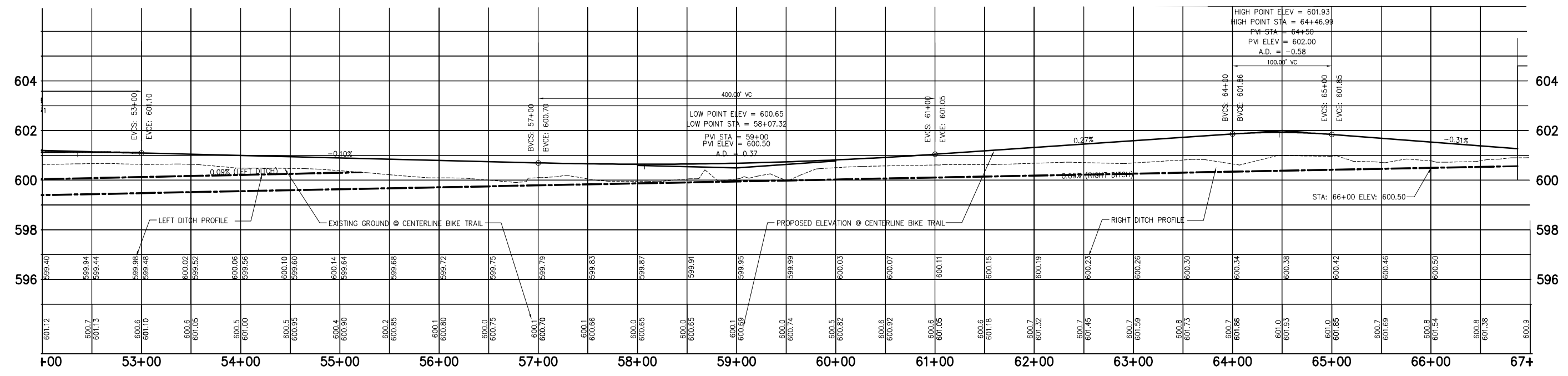
SHIVE HATTERY
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 Moline, IL • Bloomington, IL • Chicago, IL
SHIVE-HATTERY, INC. 2103 EASTLAND DRIVE BLOOMINGTON, ILLINOIS 61702
 PHONE (309) 662-8992 FAX (309) 662-5808
 http://www.shive-hattery.com
 ILLINOIS FIRM NUMBER: 184-000214

ILLINOIS DEPARTMENT OF TRANSPORTATION
 LEGACY POINT SHARED USE PATH
PLAN & PROFILE
 STA. 37+00 to STA. 52+00
 SCALE: VERT. _____
 HORIZ. _____
 DATE: 3/6/08
 DRAWN BY: JAB
 CHECKED BY: DWS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	425	386
STA. 52+00		TO STA. 67+00		
FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT	



PLAN VIEW BIKE TRAIL
HORIZONTAL SCALE : 1"=50'



PROFILE VIEW BIKE TRAIL
VERTICAL SCALE : 1"=2'

PLAN	DATE
NO.	BY
NO.	BY
NO.	BY
NO.	BY

PROFILE	DATE
NO.	BY
NO.	BY
NO.	BY
NO.	BY

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FILE NAME = #FILE*
PLOT SCALE = #SCALE*
USER NAME = #USER*

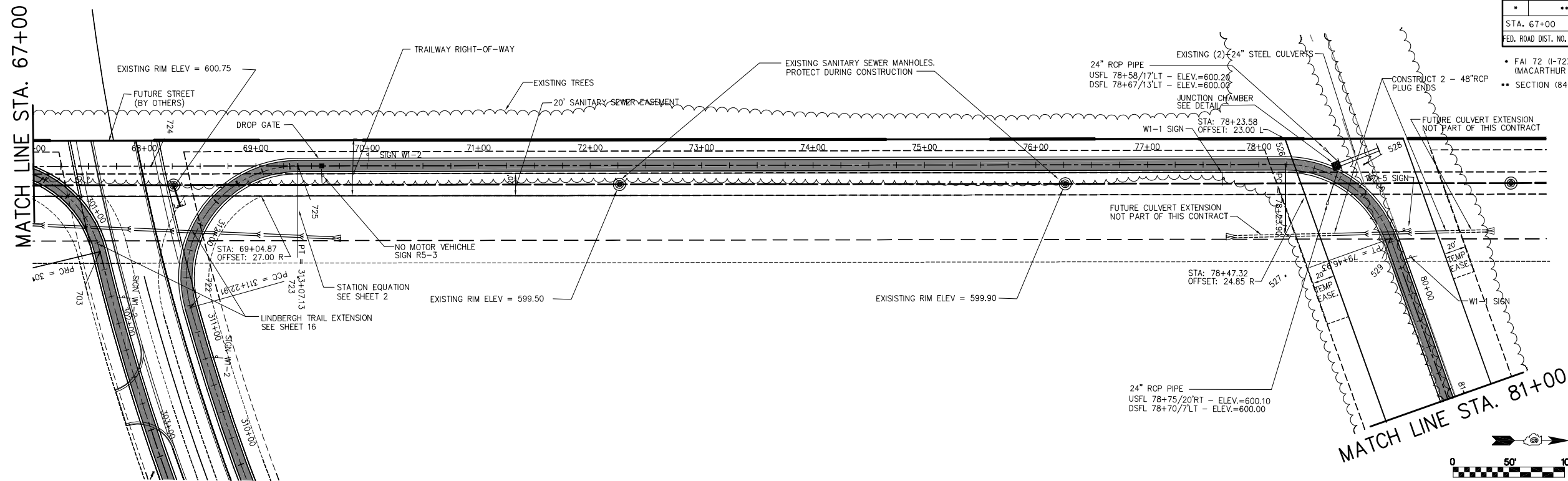
REVISIONS	
NAME	DATE

SHIVE HATTERY
Cedar Rapids, IA • Iowa City, IA • Des Moines, IA
Moline, IL • Bloomington, IL • Chicago, IL
SHIVE-HATTERY, INC. 2103 EASTLAND DRIVE BLOOMINGTON, ILLINOIS 61702
PHONE (309) 662-8992 FAX (309) 662-5808
http://www.shive-hattery.com
ILLINOIS FIRM NUMBER: 184-000214

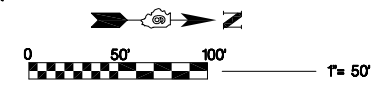
ILLINOIS DEPARTMENT OF TRANSPORTATION
LEGACY POINT SHARED USE PATH
PLAN & PROFILE
STA. 52+00 TO STA. 67+00
SCALE: VERT. _____
HORIZ. _____
DATE: 3/6/08
DRAWN BY: JAB
CHECKED BY: DWS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	425	387
STA. 67+00		TO STA. 81+00		
FED. ROAD DIST. NO. - ILLINOIS		FED. AID PROJECT		

• FAI 72 (I-72) AND FAU 8071 (MACARTHUR BOULEVARD)
 • SECTION (84-9) RS-6; (G)Z

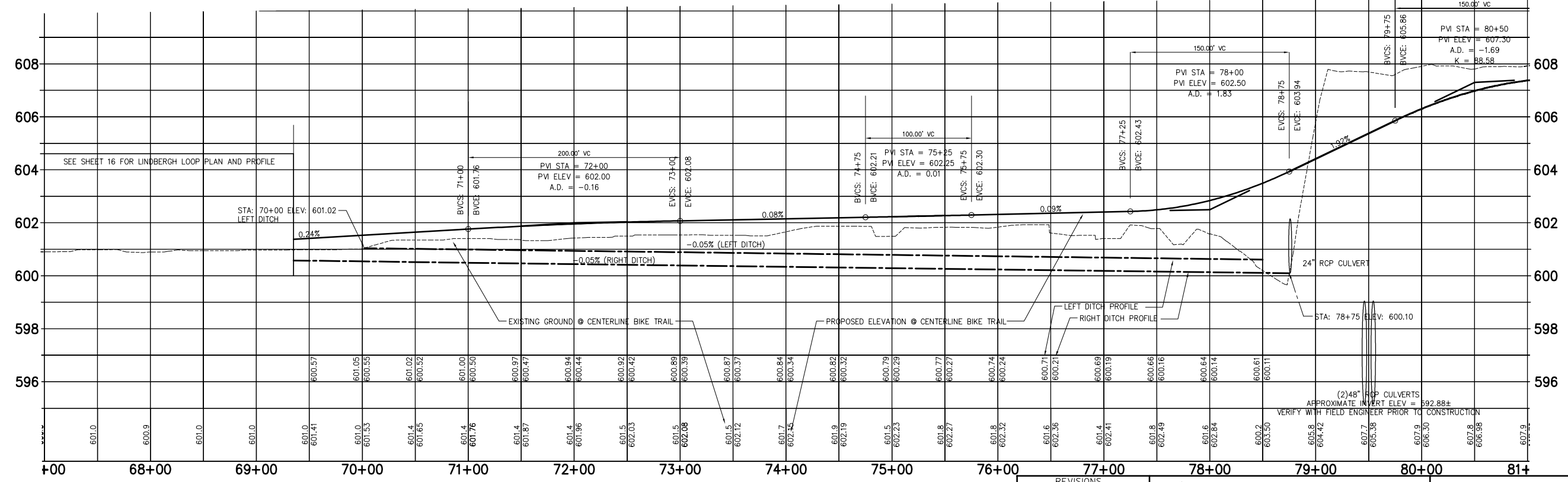


PLAN VIEW BIKE TRAIL
 HORIZONTAL SCALE : 1"=50'



PLAN	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	NO. _____	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	CHECKED	
	NO. _____	



PROFILE VIEW BIKE TRAIL
 VERTICAL SCALE : 1"=2'

REVISIONS	
NAME	DATE

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 http://www.shive-hattery.com
 ILLINOIS FIRM NUMBER: 184-000214

ILLINOIS DEPARTMENT OF TRANSPORTATION
 LEGACY POINT SHARED USE PATH
PLAN & PROFILE
 STA. 67+00 TO STA. 81+00

SCALE: VERT. _____
 HORIZ. _____
 DATE: 3/6/08

DRAWN BY: JAB
 CHECKED BY: DWS

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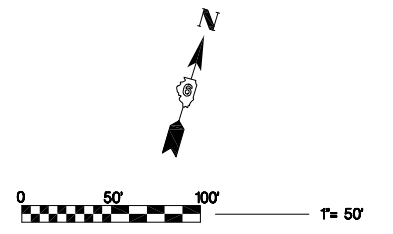
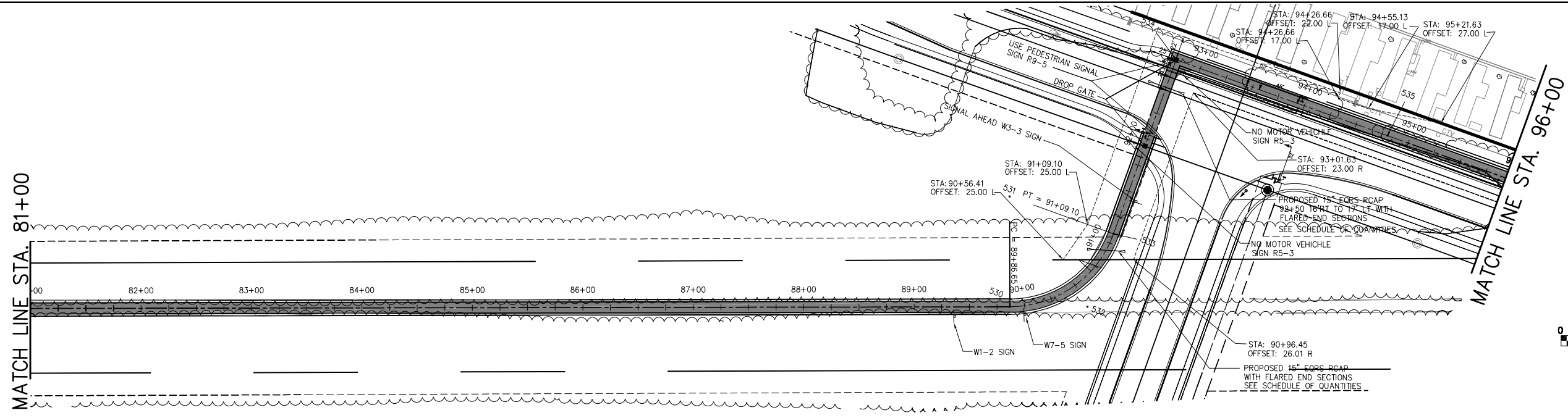
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	425	388
STA. 81+00		TO STA. 96+00		
FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT	

13 OF 50
 * FAI 72 (I-72) AND FAU 8071 (MACARTHUR BOULEVARD)
 ** SECTION (84-9) RS-6; (G)Z

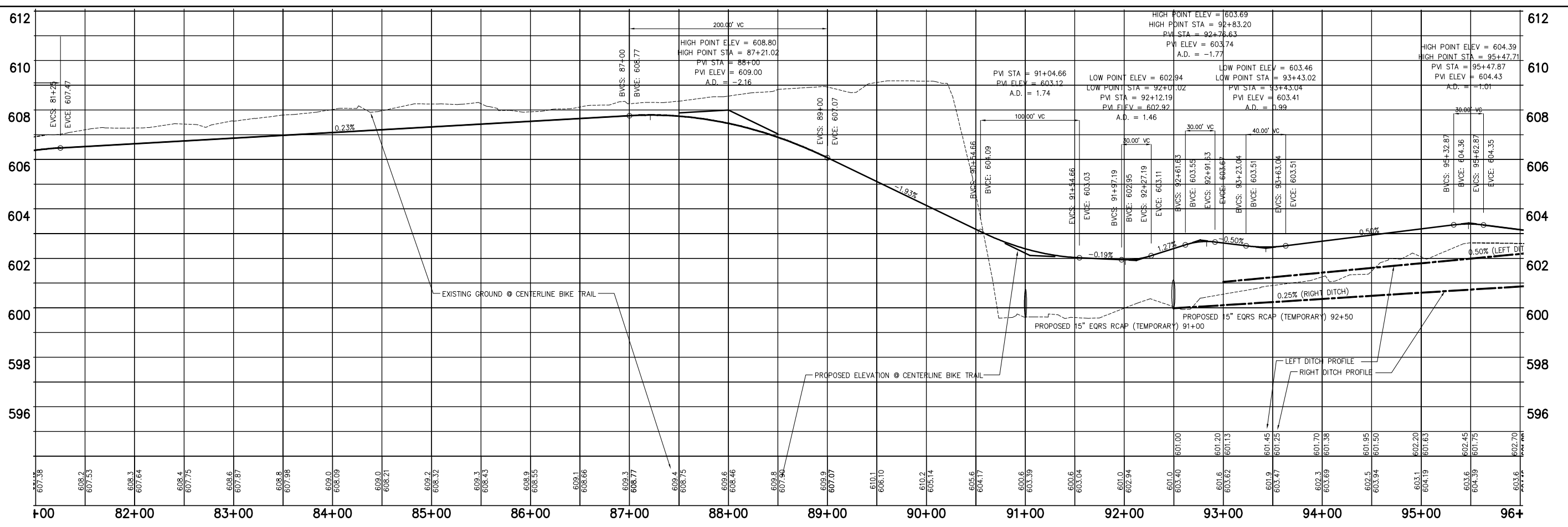
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SURVEYED		
PLOTTED		
ALIGNED		
REVISION		
NO. _____		
CADD FILE NAME		

PROFILE	DATE	BY
SURVEYED		
PLOTTED		
REVISION		
NO. _____		
STRUCTURE NOTATIONS CHKD		

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 USER NAME = #USER#



PLAN VIEW BIKE TRAIL
 HORIZONTAL SCALE : 1"=50'



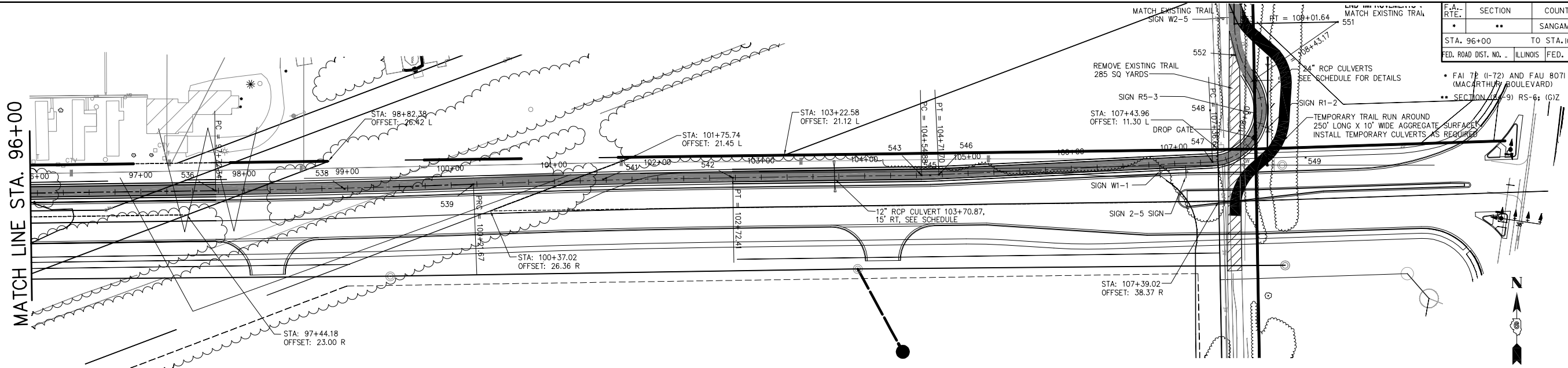
PROFILE VIEW BIKE TRAIL
 VERTICAL SCALE : 1"=2'

REVISIONS	
NAME	DATE

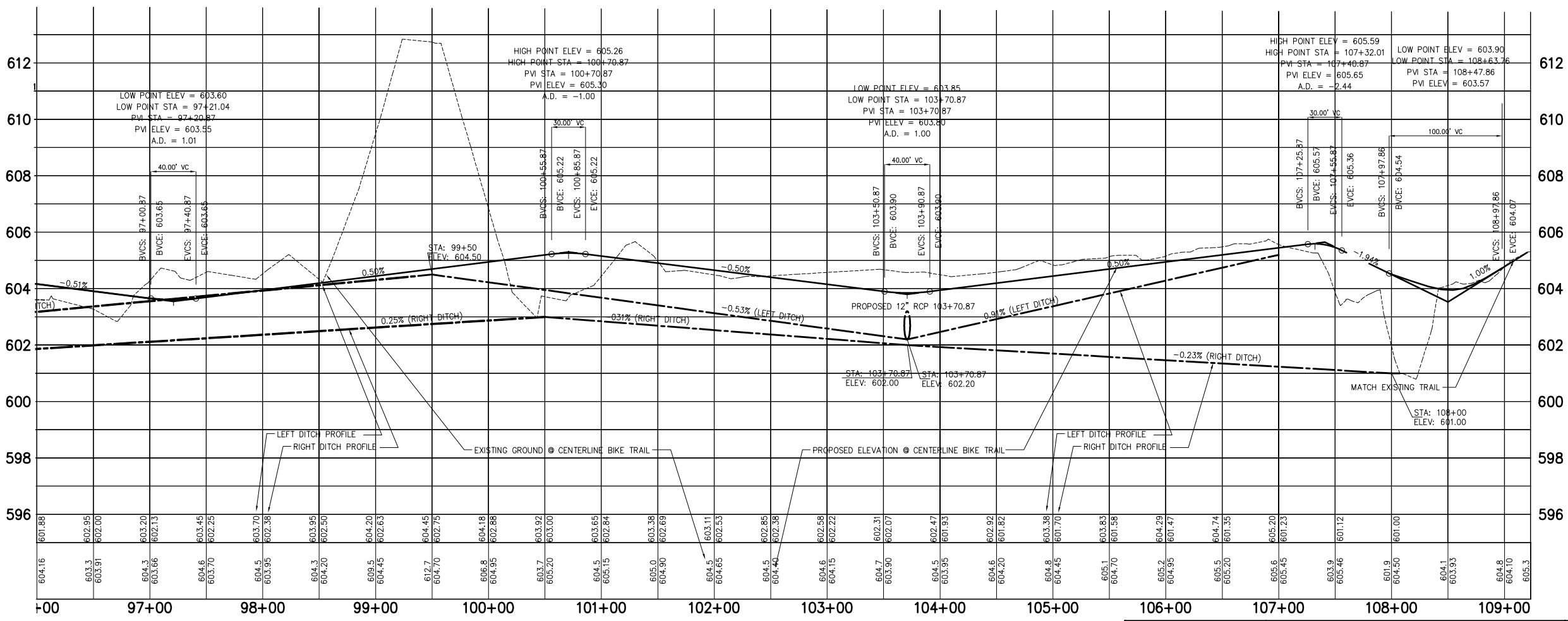
SHIVE HATTERY
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 Moline, IL • Bloomington, IL • Chicago, IL
 SHIVE-HATTERY, INC. 2103 EASTLAND DRIVE BLOOMINGTON, ILLINOIS 61702
 PHONE (309) 662-8992 FAX (309) 662-5808
 http://www.shive-hattery.com
 ILLINOIS FIRM NUMBER: 184-000214

ILLINOIS DEPARTMENT OF TRANSPORTATION
 LEGACY POINT SHARED USE PATH
PLAN & PROFILE
 STA. 81+00 to STA. 96+00
 SCALE: VERT. _____
 HORIZ. _____
 DATE: 3/6/08
 DRAWN BY: JAB
 CHECKED BY: DWS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	425	389
STA. 96+00		TO STA. 108+79.70		
FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT	



PLAN VIEW BIKE TRAIL
HORIZONTAL SCALE : 1"=50'



PROFILE VIEW BIKE TRAIL
VERTICAL SCALE : 1"=2'

PLAN	DATE	BY
SURVEYED		
PLOTTED		
CHECKED		
NO. _____		
NOTE BOOK		
FILE NAME = #FILE#		
SCALE = #SCALE#		
USER NAME = #USER#		

PROFILE	DATE	BY
SURVEYED		
PLOTTED		
CHECKED		
NO. _____		
NOTE BOOK		
FILE NAME = #FILE#		
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REVISIONS	
NAME	DATE

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PHONE (309) 662-8992 FAX (309) 662-5808
http://www.shive-hattery.com
ILLINOIS FIRM NUMBER: 184-000214

ILLINOIS DEPARTMENT OF TRANSPORTATION
LEGACY POINT SHARED USE PATH
PLAN & PROFILE
STA. 96+00 to STA. 108+79.75

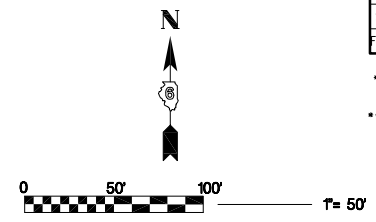
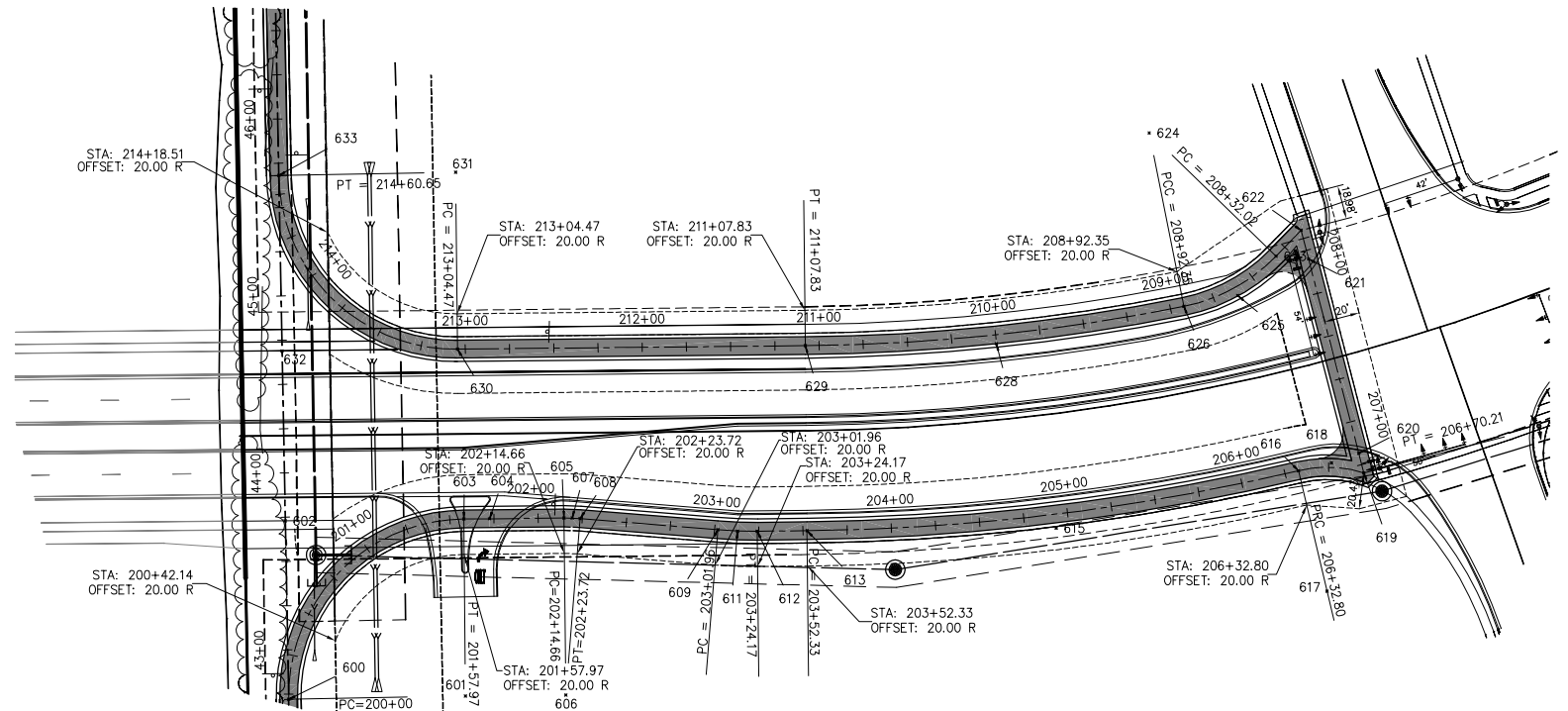
SCALE: VERT. _____
HORIZ. _____
DATE: 3/6/08

DRAWN BY: JAB
CHECKED BY: DWS

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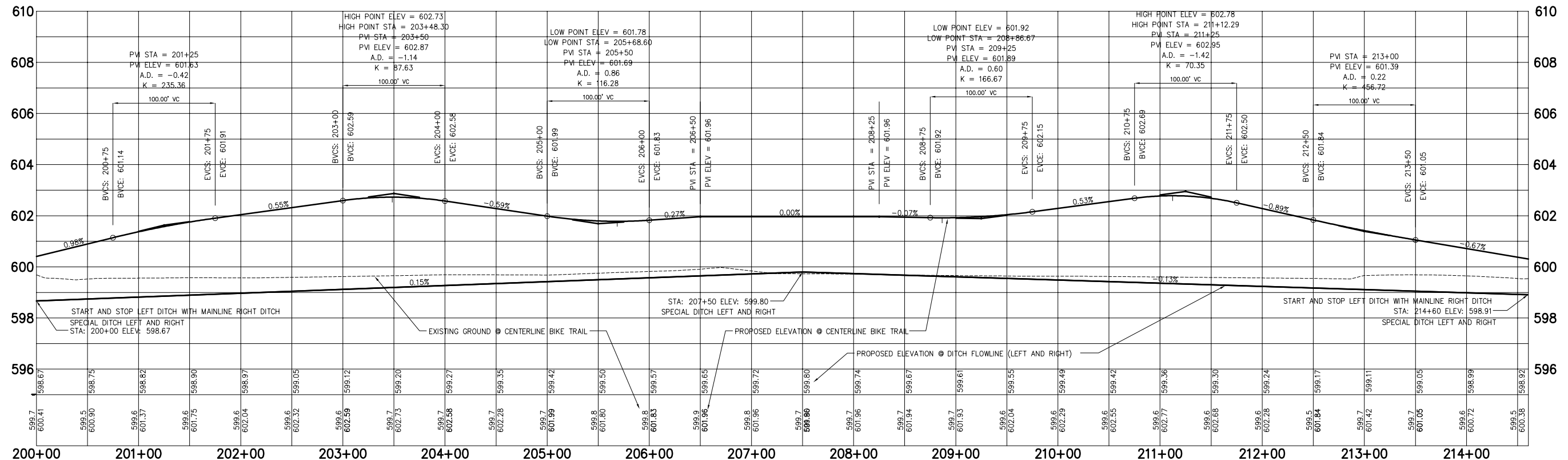
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	425	390
STA.		TO STA.		
FED. ROAD DIST. NO. - ILLINOIS		FED. AID PROJECT		

15 OF 50
 • FAI 72 (I-72) AND FAU 8071 (MACARTHUR BOULEVARD)
 • SECTION (84-9) RS-6; (G)Z



PLAN VIEW LINCOLNSHIRE BOULEVARD SHARED USE PATH

HORIZONTAL SCALE : 1"=50'



PLAN VIEW FUTURE LINCOLNSHIRE BOULEVARD SHARED USE PATH

HORIZONTAL SCALE : 1"=50'

PLAN	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	CHECKED	
	ALIGNED	
	AS BUILT	
	CADD FILE NAME	

PROFILE	SURVEYED	DATE
NOTE BOOK	PLOTTED	BY
NO.	CHECKED	
	ALIGNED	
	AS BUILT	
	STRUCTURE NOTATIONS CHKD	

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 USER NAME = #USER*

REVISIONS	
NAME	DATE

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<http://www.shive-hattery.com>
 ILLINOIS FIRM NUMBER: 184-000214

ILLINOIS DEPARTMENT OF TRANSPORTATION
 LEGACY POINT SHARED USE PATH
PLAN & PROFILE
 LINCOLNSHIRE LOOP SHARED USE PATH

SCALE: VERT. _____
 HORIZ. _____
 DATE: 3/6/08

DRAWN BY: JAB
 CHECKED BY: DWS

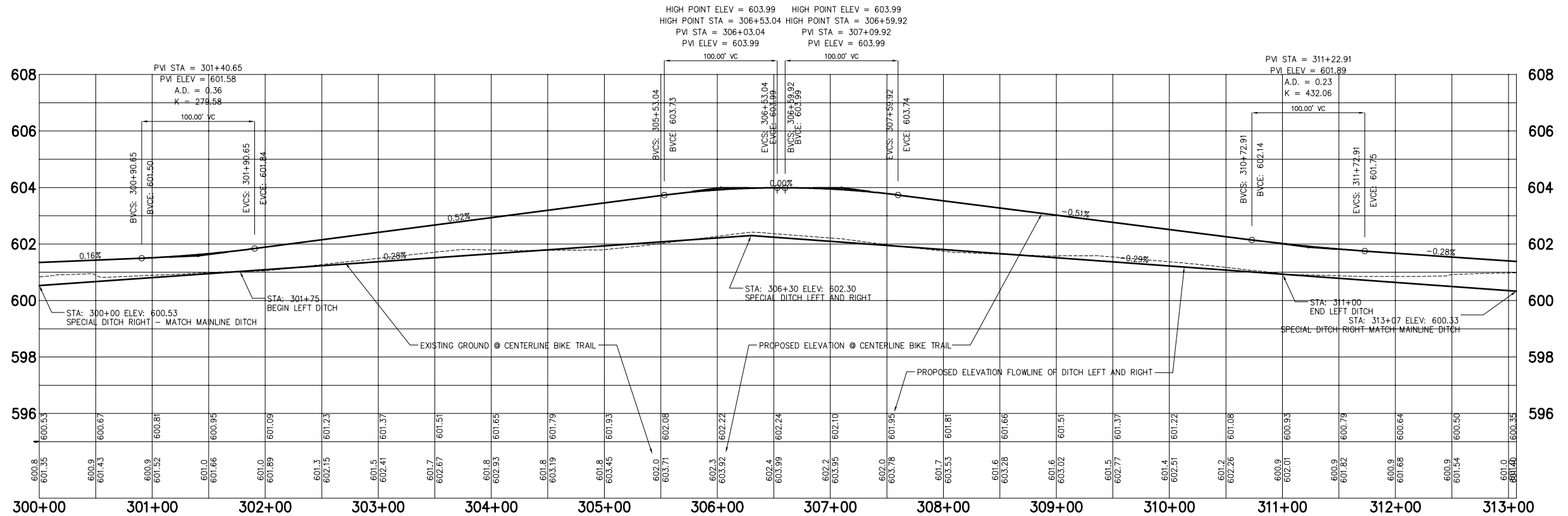
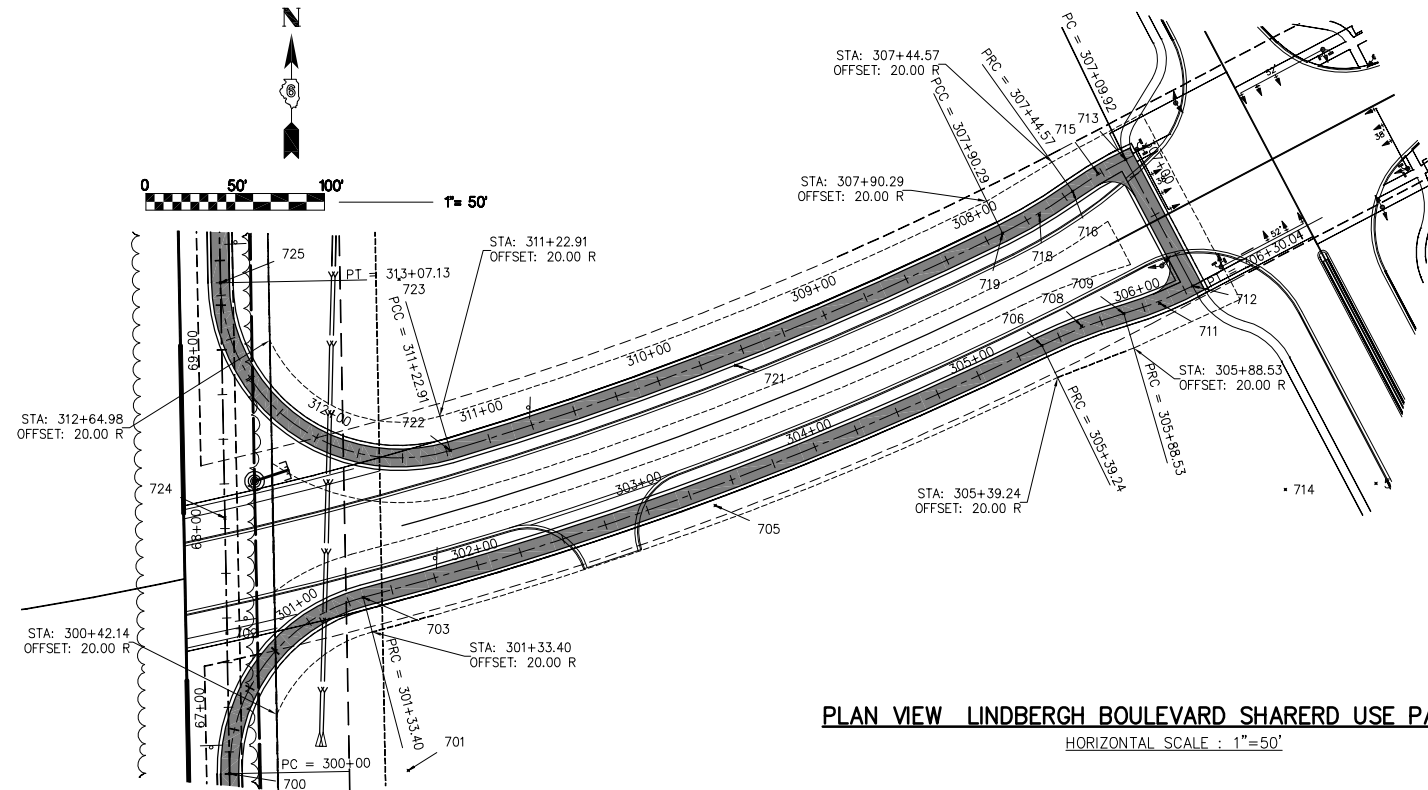
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	425	391
STA.		TO STA.		
FED. ROAD DIST. NO. -		ILLINOIS FED. AID PROJECT		

- FAI 72 (I-72) AND FAU 8071 (MACARTHUR BOULEVARD)
- SECTION (84-9) RS-6; (G)Z

PLAN	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	ASSEMBLED	
	CADD FILE NAME	
	NO.	

PROFILE	SURVEYED	DATE
	PLOTTED	BY
	ALIGNED	
	ASSEMBLED	
	STRUCTURE NOTATIONS CHKD	
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PROFILE VIEW LINDBERGH BOULEVARD SHARED USE PATH
 HORIZONTAL SCALE : 1"=2'

REVISIONS	
NAME	DATE

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 PHONE (309) 662-8992 FAX (309) 662-5808
 http://www.shive-hattery.com
 ILLINOIS FIRM NUMBER: 184-000214

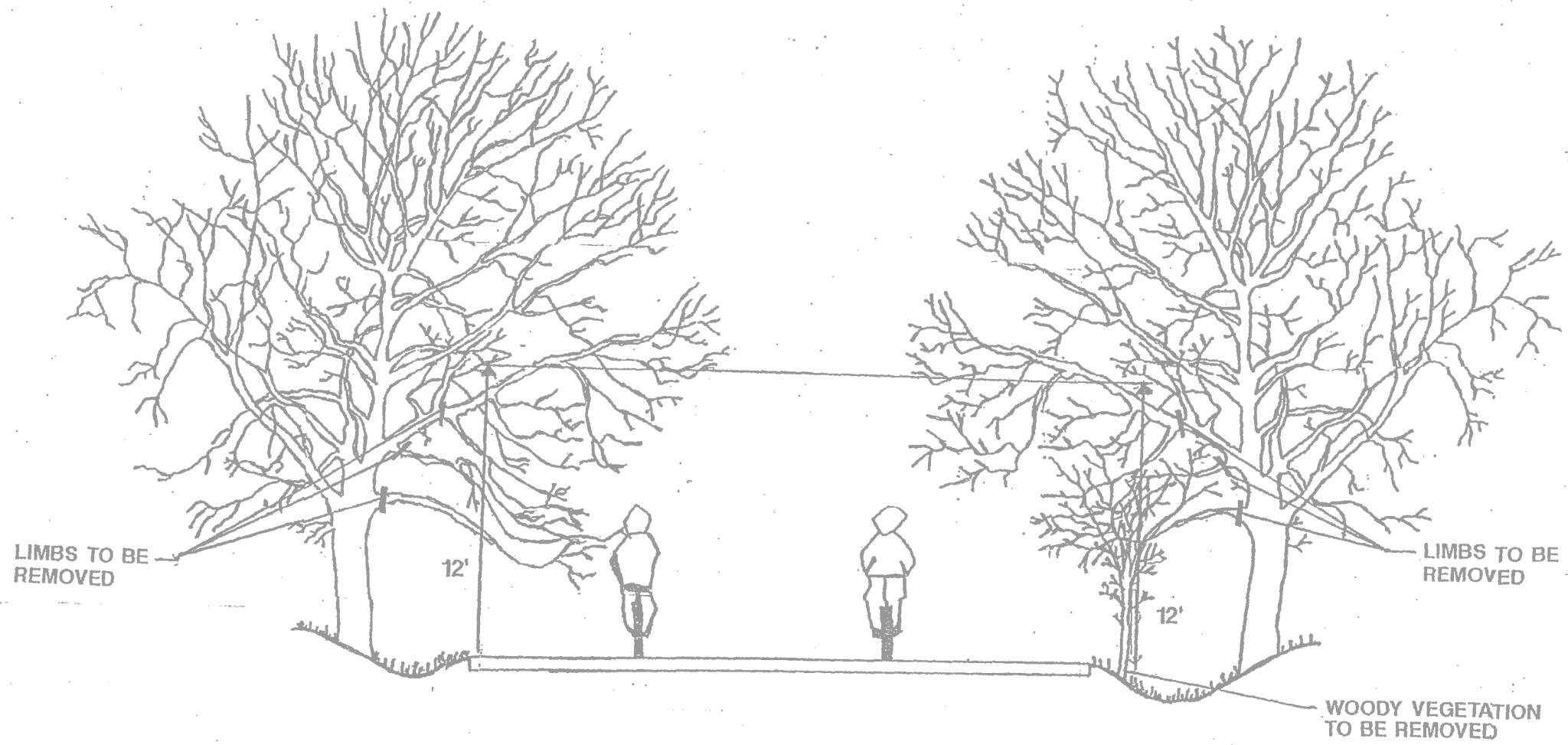
ILLINOIS DEPARTMENT OF TRANSPORTATION
 LEGACY POINT SHARED USE PATH
PLAN & PROFILE
 LINDBERGH LOOP SHARED USE PATH

SCALE: VERT. DRAWN BY: JAB
 HORIZ. CHECKED BY: DWS
 DATE: 3/6/08

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	425	392
STA.		TO STA.		

FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT

17 OF 50
 • FA1 72 (1-72) AND FAU 8071 (MACARTHUR BOULEVARD)
 • SECTION (84-9) RS-6; (G)Z



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SHIVE HATTERY
 Cedar Rapids, IA \ Iowa City, IA \ Des Moines, IA
 Moline, IL \ Bloomington, IL \ Chicago, IL
 SHIVE-HATTERY, INC. 208 HAYLAND DRIVE BLOOMINGTON, ILLINOIS 61708
 PHONE (309) 892-2828 FAX (309) 892-2828
 http://www.shive-hattery.com
 ILLINOIS PERM. NUMBER: 04-000214

REVISIONS	
NAME	DATE

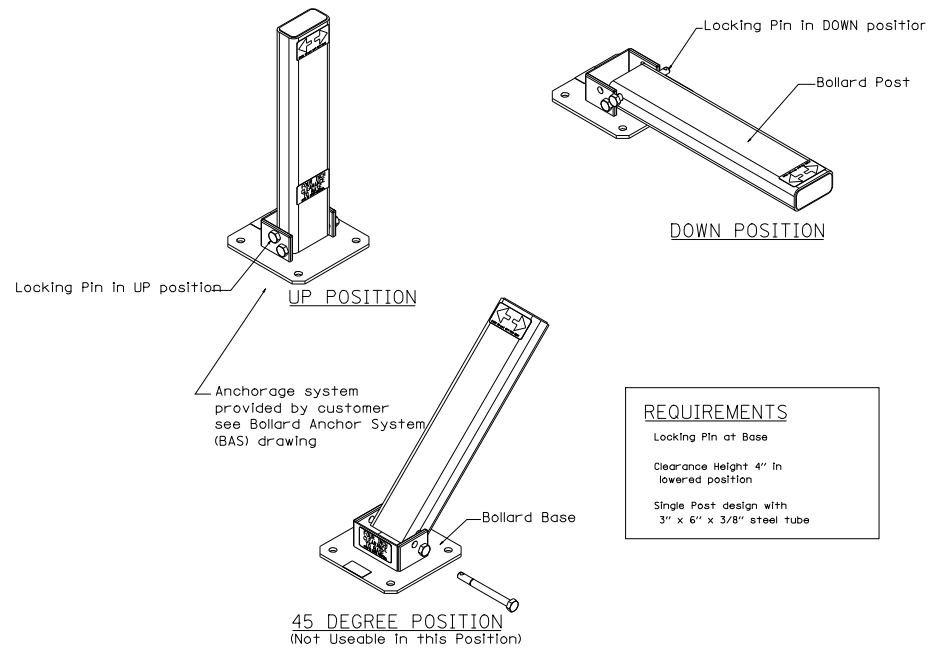
ILLINOIS DEPARTMENT OF TRANSPORTATION
LEGACY POINTE SHARED USE PATH
PRUNING FOR SAFETY & EQUIPMENT CLEARANCE
 SCALE: VERT. NONE DRAWN BY: JAB
 HORIZ. NONE CHECKED BY: DWS
 DATE: 3/6/08

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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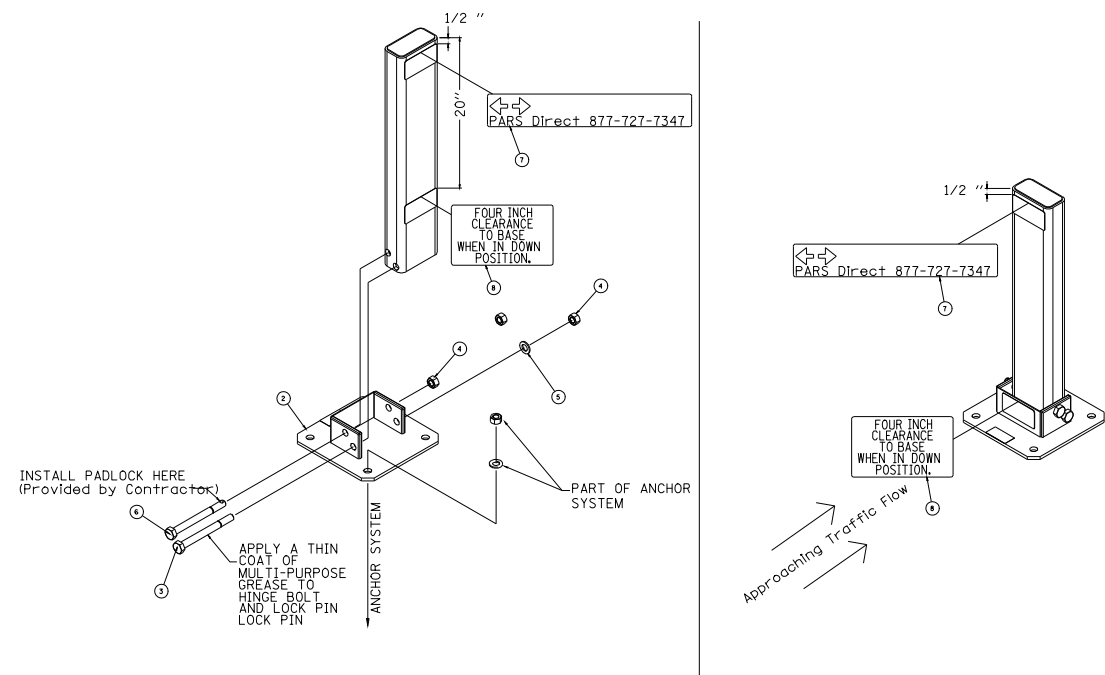
STA.	TO STA.
FED. ROAD DIST. NO. - ILLINOIS	FED. AID PROJECT

18 OF 50
 • FAI 72 (I-72) AND FAU 8071 (MACARTHUR BOULEVARD)
 •• SECTION (84-9) RS-6; (G)Z

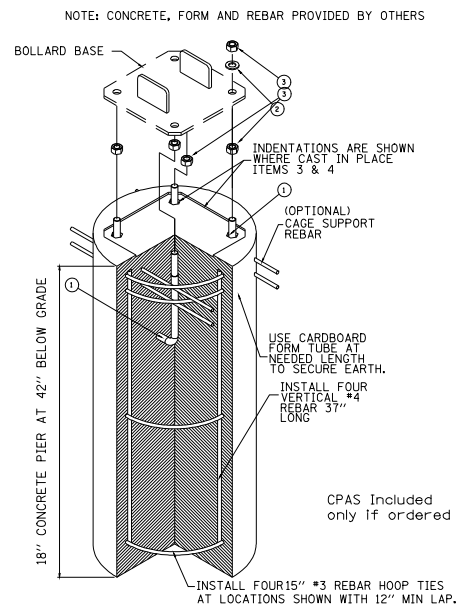
TrafficGuard
 LOW PROFILE HEAVY DUTY HINGED BOLLARD (LPHDHB)



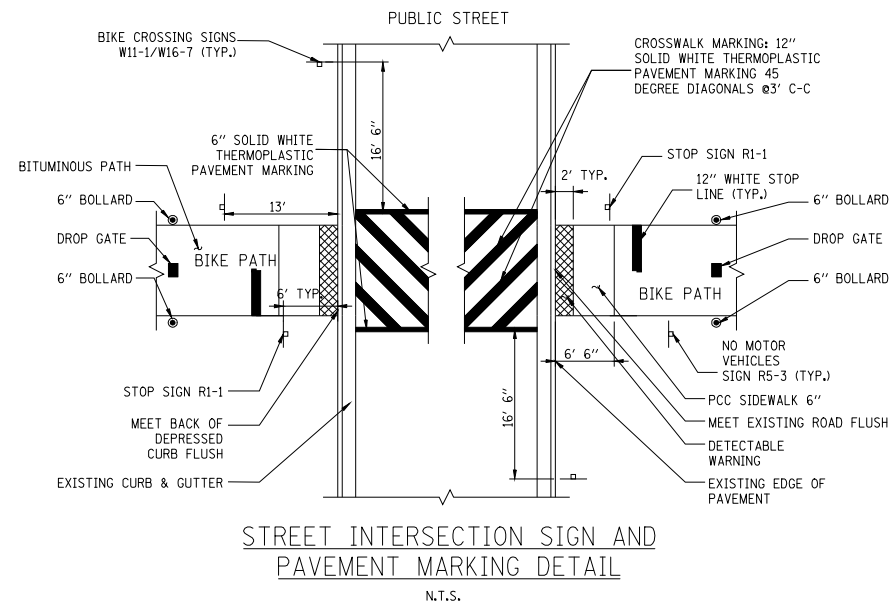
DROP GATE SPECIFICATIONS



DROP GATE INSTALLATION DETAIL



CONCRETE PIER ANCHOR SYSTEM FOR DROP GATE



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 Moline, IL \ Bloomington, IL \ Chicago, IL
 SHIVE-HATTERY, INC. 228 BAYLAND DRIVE BLOOMINGTON, ILLINOIS 62706
 PHONE (309) 885-8888 FAX (309) 885-8888
 http://www.shive-hattery.com
 ILLINOIS PERM. WORKER: 38-000514

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 LEGACY POINTE SHARED USE PATH
 STREET CROSSING DETAIL

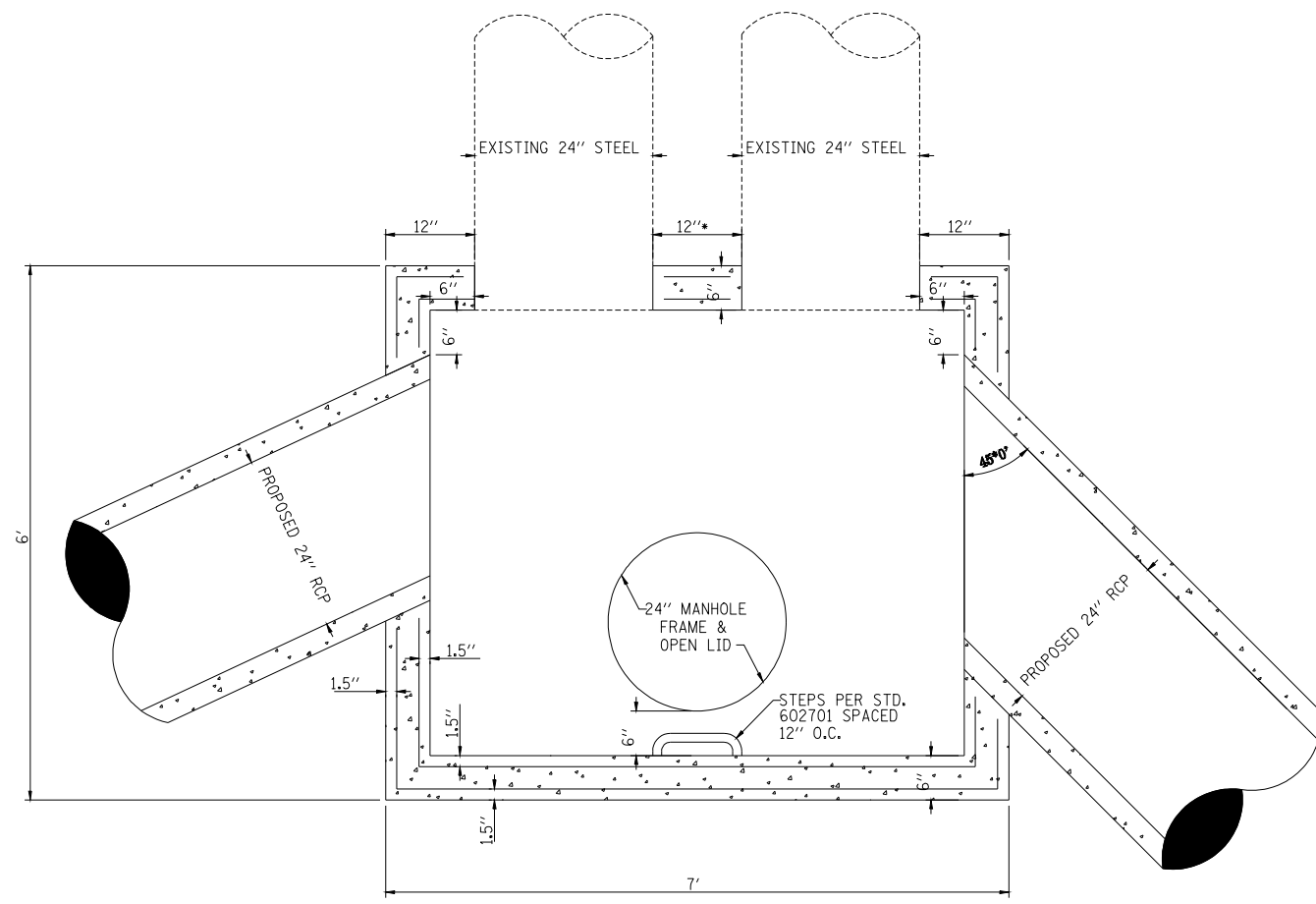
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 CHECKED BY: DWS

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 USER NAME = jhughes

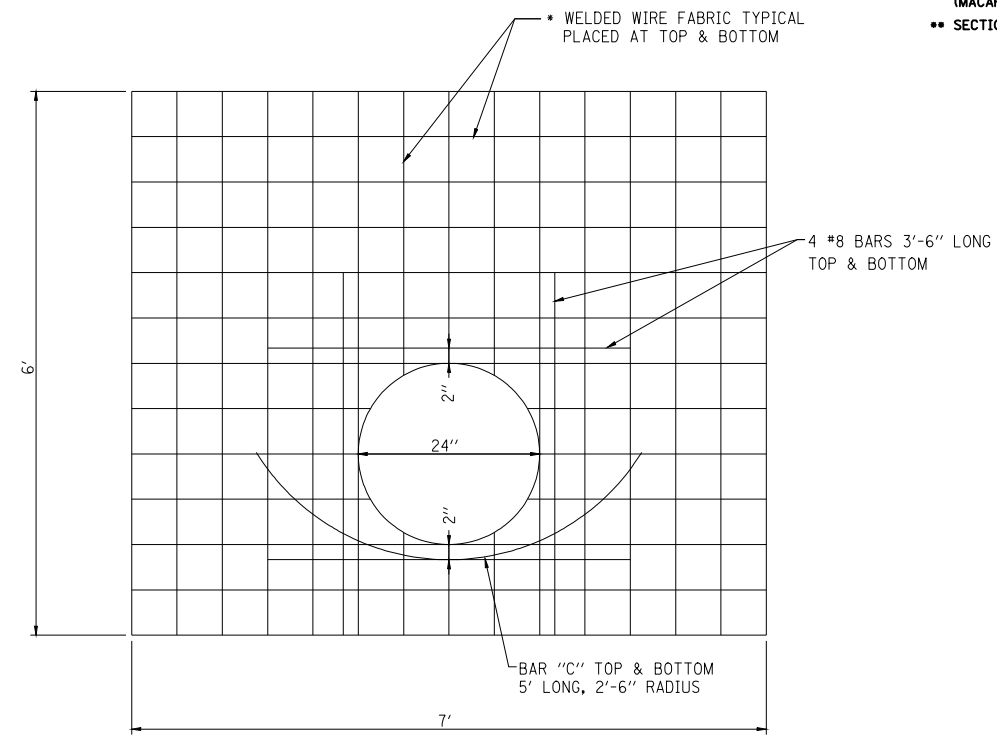
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	425	394

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

- FAI 72 (I-72) AND FAU 8071 (MACARTHUR BOULEVARD)
- SECTION (84-9) RS-6; (G)Z



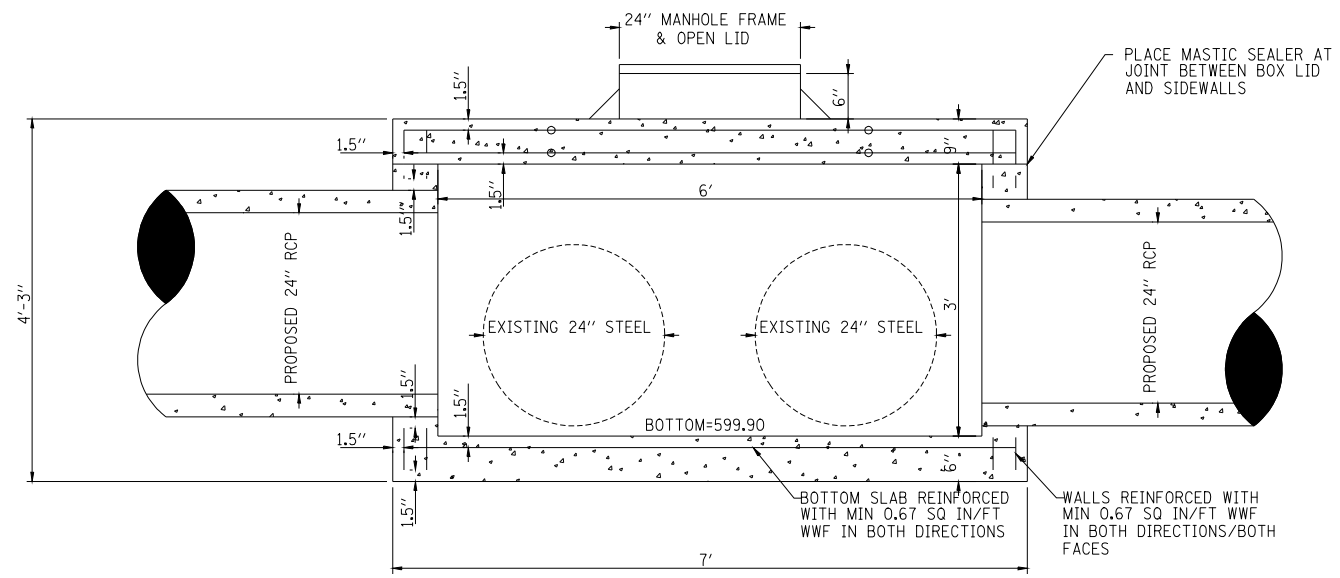
JUNCTION CHAMBER - PLAN VIEW
NOT TO SCALE



• As WWF EACH DIRECTION 1.71 SQ IN/FT BOTTOM, 0.24 SQ. IN/FT TOP

LID REINFORCEMENT - PLAN VIEW
NOT TO SCALE

BAR	QTY.	SIZE	SHAPE	LENGTH
h	8	#8	—	3'-6"
c	2	#4	—	5' LONG; 2'-6" RADIUS
Concrete			cu. yd.	2.6
Reinforcement bars			lbs.	81.4
Welded-Wire fabric			lbs.	673.3



JUNCTION CHAMBER - SECTION
NOT TO SCALE

REVISIONS	
NAME	DATE

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 Moline, IL \ Bloomington, IL \ Chicago, IL
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 PHONE (309) 885-8888 FAX (309) 885-8888
<http://www.shive-hattery.com>
 ILLINOIS PERM. WORKER 34-00054

ILLINOIS DEPARTMENT OF TRANSPORTATION
 LEGACY POINTE SHARED USE PATH
 JUNCTION CHAMBER

SCALE: VERT. NONE
 HORIZ. NONE
 DATE: 9/08

DRAWN BY: JAB
 CHECKED BY: DWS

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 USER NAME = jhughes

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	425	395
STA. TO STA.				
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT				

20 OF 50
 * FAI 72 (I-72) AND FAU 8071 (MACARTHUR BOULEVARD)
 ** SECTION (84-9) RS-6; (G)Z

DATE: _____ BY: _____

PLAN

REVISIONS

PLATTED

REVISIONS

REVISIONS

REVISIONS

REVISIONS

NOTE BOOK NO. _____

DATE _____

USER NAME _____

DATE: _____ BY: _____

PROFILE

REVISIONS

PLATTED

REVISIONS

REVISIONS

REVISIONS

REVISIONS

NOTE BOOK NO. _____

DATE _____

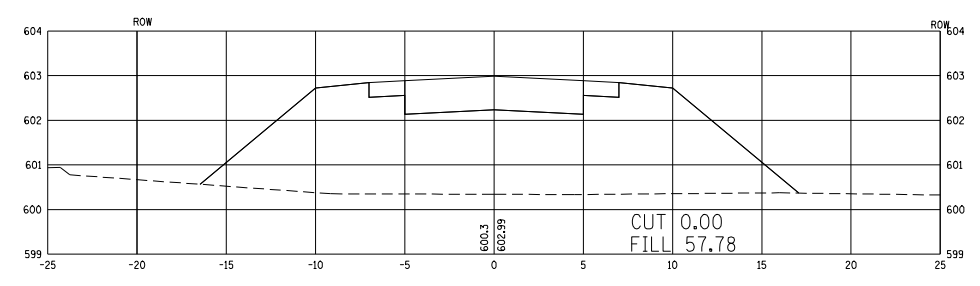
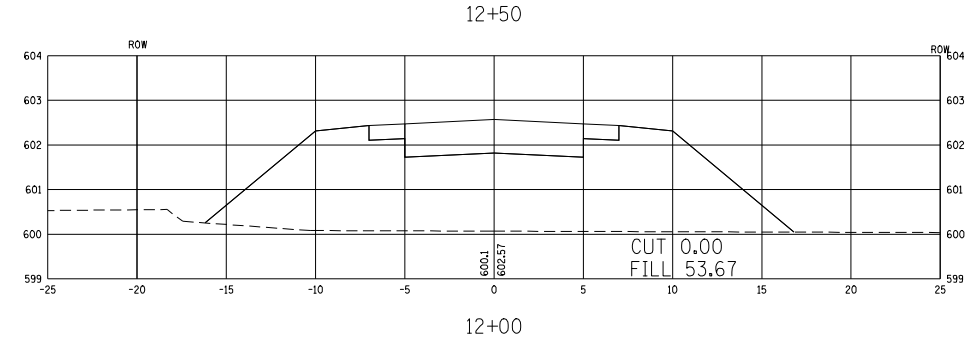
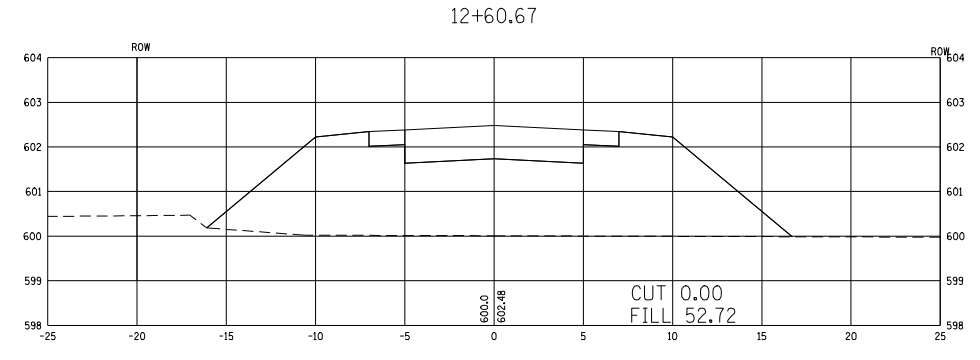
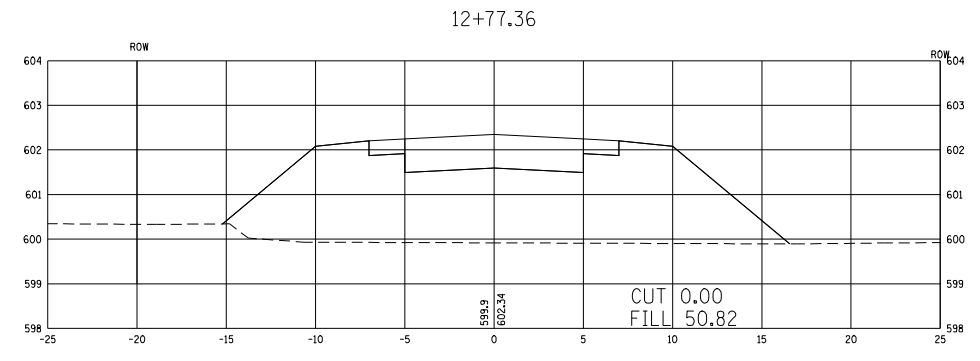
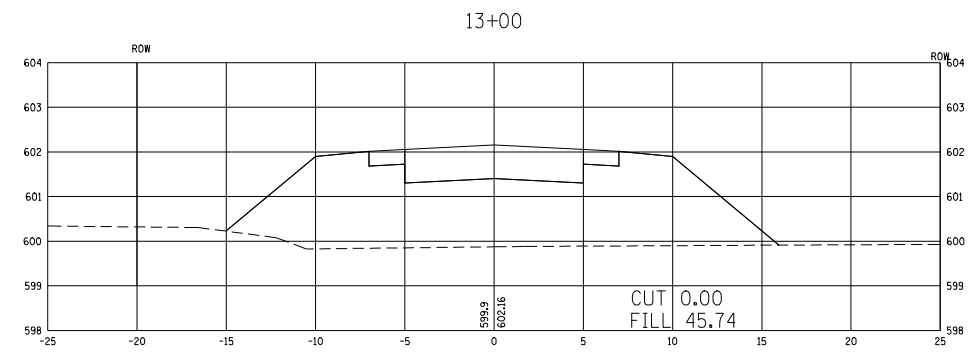
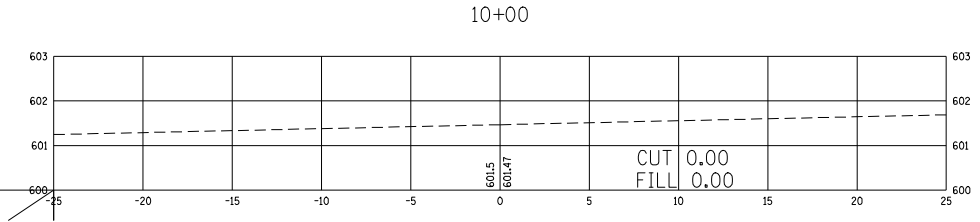
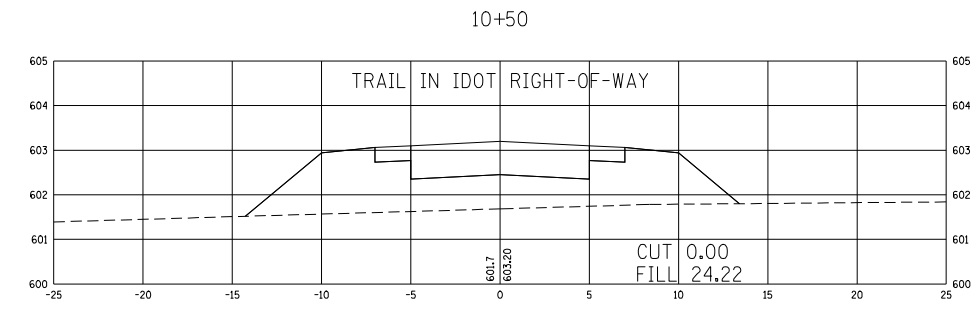
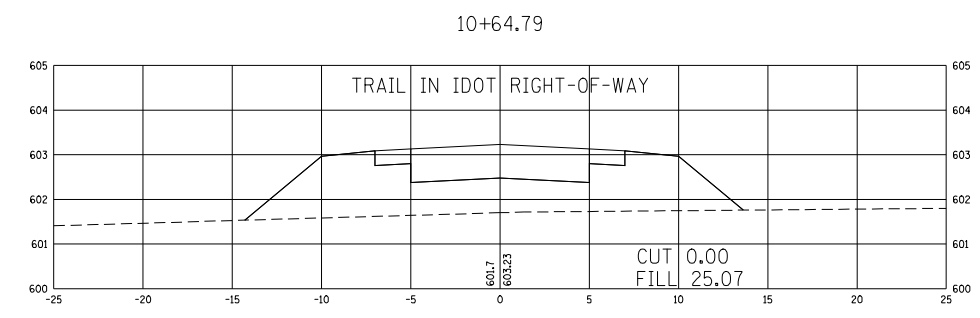
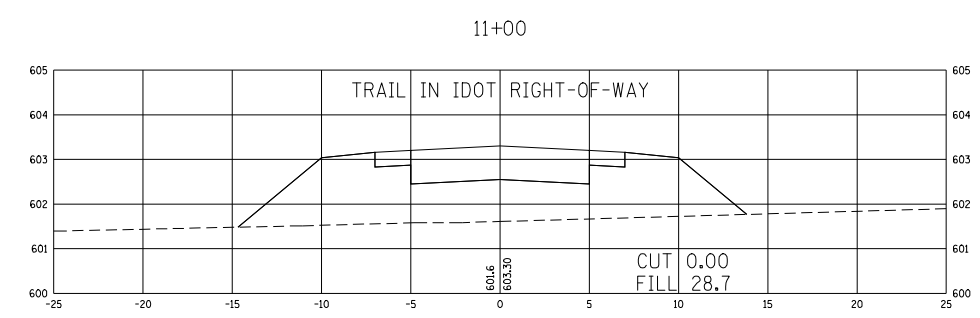
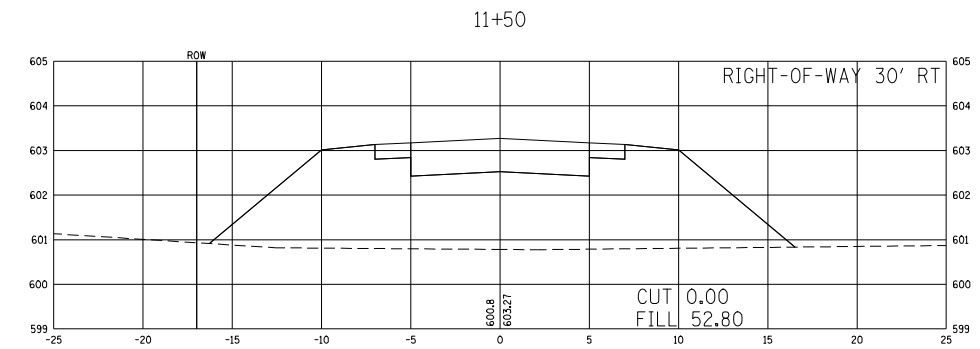
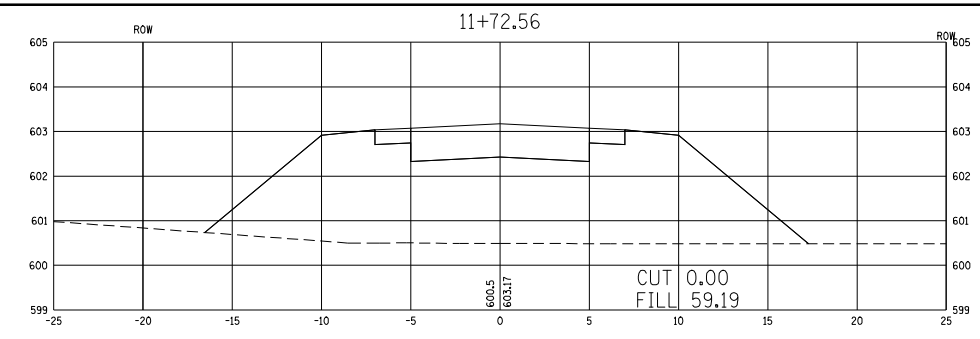
USER NAME _____

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FILE SCALE = 2.15 / IN.

USER NAME = jhaughlin



SHIVE HATTERY
 Cedar Rapids, IA \ Iowa City, IA \ Des Moines, IA
 Moline, IL \ Bloomington, IL \ Chicago, IL
 SHIVE-HATTERY, INC. 505 HARTLAND DRIVE BLOOMINGTON, ILLINOIS 61705
 PHONE (309) 882-8800 FAX (309) 882-8800
 http://www.shive-hattery.com
 ILLINOIS PERM. NUMBER 184-00064

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
LEGACY POINTE SHARED USE PATH
BIKE TRAIL CROSS SECTIONS
 STA. 10+00 to STA. 13+00

SCALE: VERT. 1" = 2'
 HORIZ. 1" = 5'
 DATE 8-17-08

DRAWN BY JAB
 CHECKED BY DWS

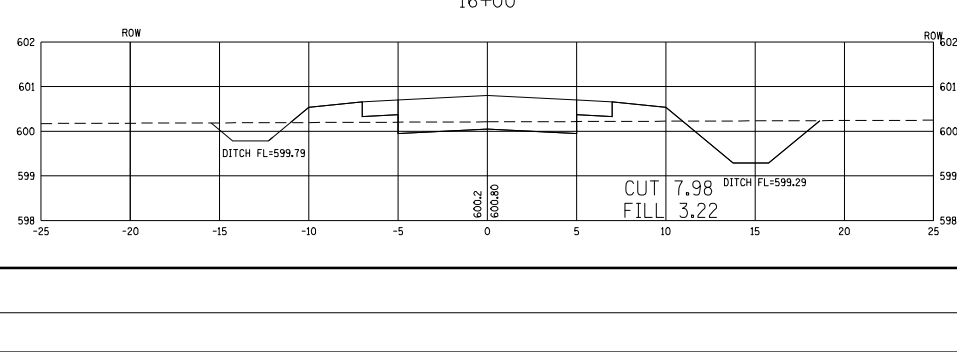
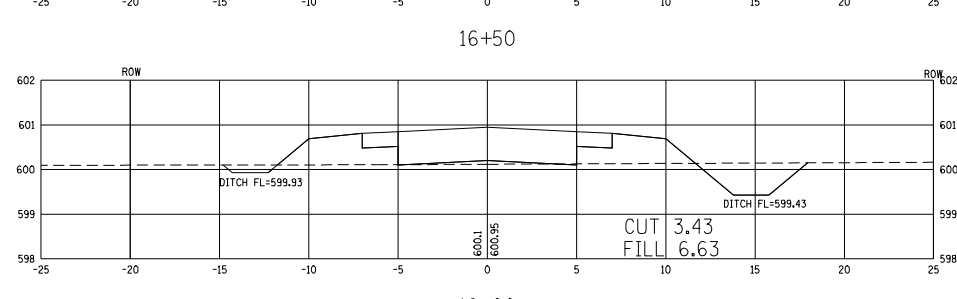
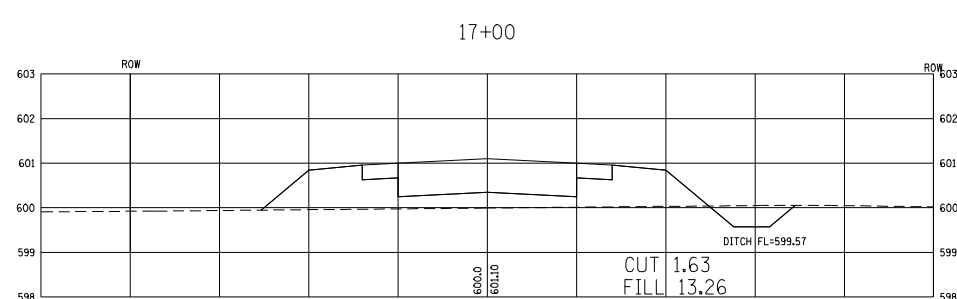
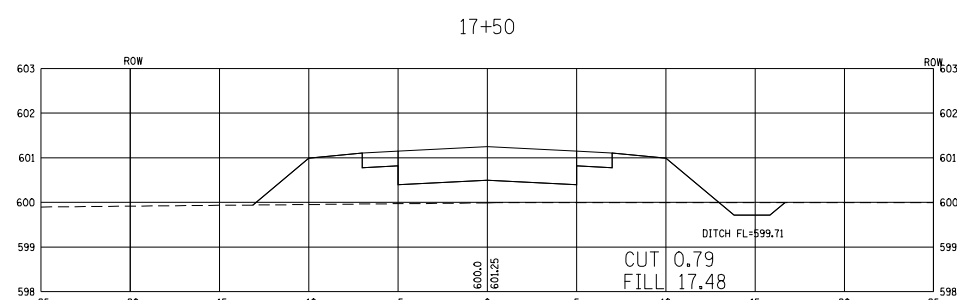
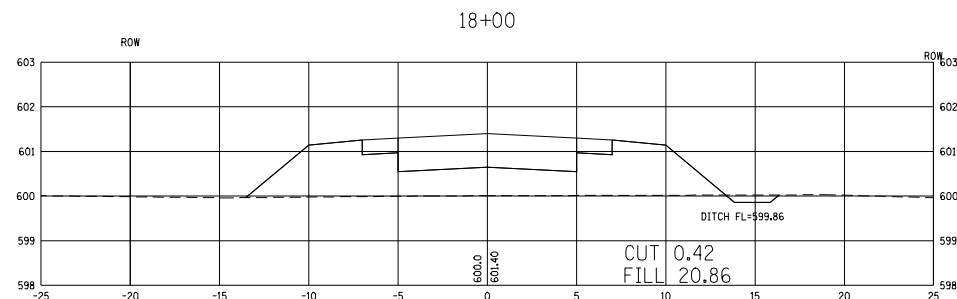
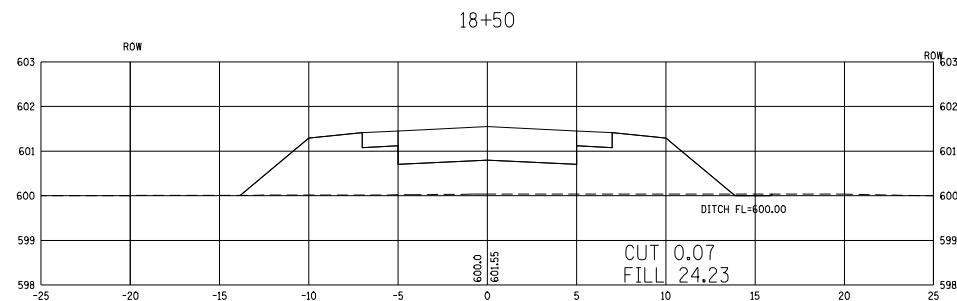
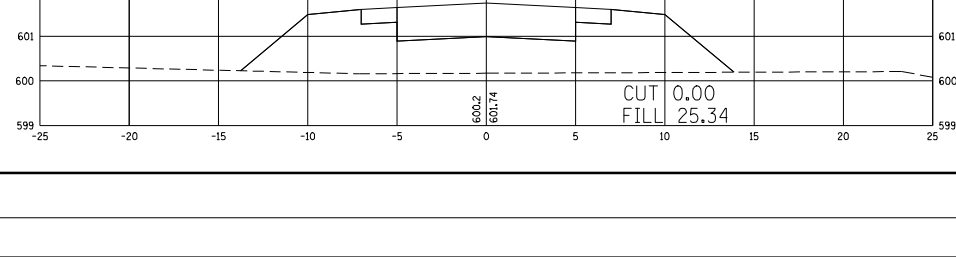
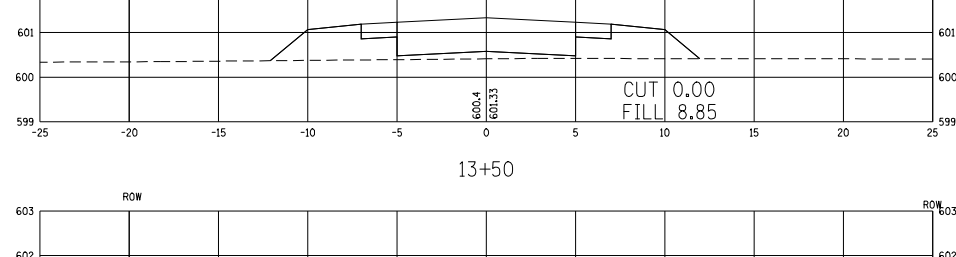
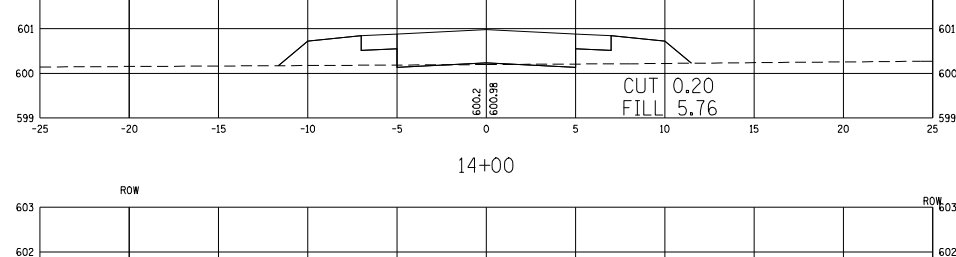
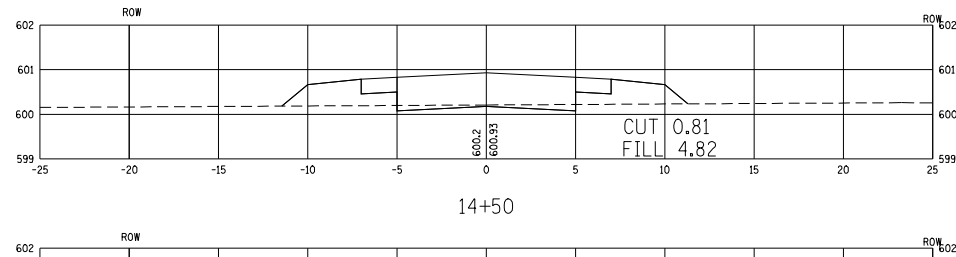
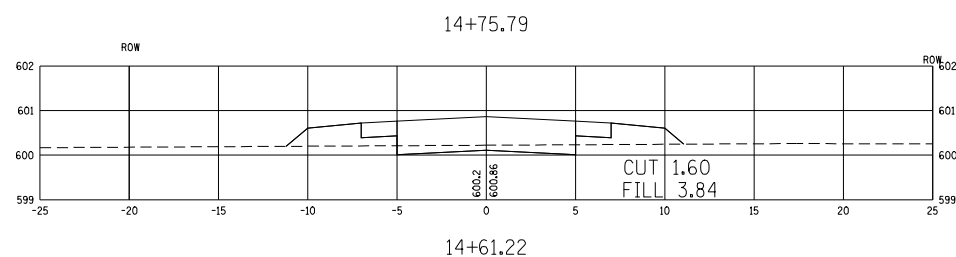
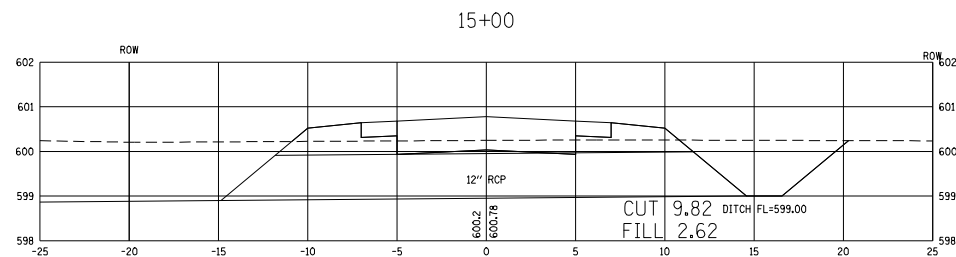
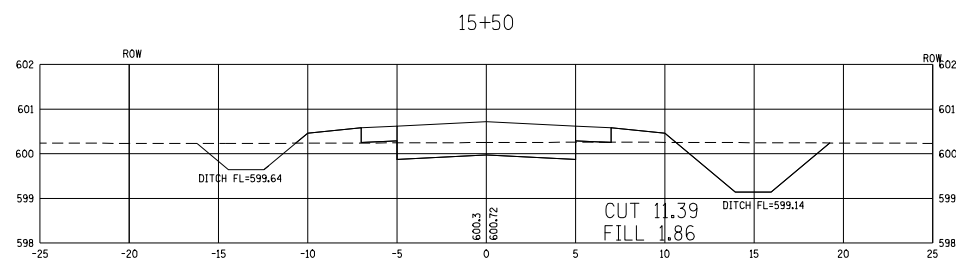
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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STA.		TO STA.		
FED. ROAD DIST. NO. -		ILLINOIS	FED. AID PROJECT	

- * FAI 72 (I-72) AND FAU 8071 (MACARTHUR BOULEVARD)
- ** SECTION (84-9) RS-6; (G)Z

DATE		BY	
REVISION	DATE	BY	DATE
PLAN	REVISION	DATE	BY
NOTE BOOK NO.	REVISION	DATE	BY
NO.		NO.	

DATE		BY	
REVISION	DATE	BY	DATE
PROFILE	REVISION	DATE	BY
NOTE BOOK NO.	REVISION	DATE	BY
NO.		NO.	

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SHIVE-HATTERY, INC. 200 BARCLAY DRIVE BLOOMINGTON, ILLINOIS 61702
 PHONE (309) 892-8800 FAX (309) 892-8803
 http://www.shive-hattery.com
 ILLINOIS PERM. NUMBER 194-000614

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
LEGACY POINTE SHARED USE PATH
BIKE TRAIL CROSS SECTION
 STA. 13+50 to STA. 18+50
 SCALE: VERT. 1"=2'
 HORIZ. 1"=50'
 DATE 8-17-08
 DRAWN BY JAB
 CHECKED BY DWS

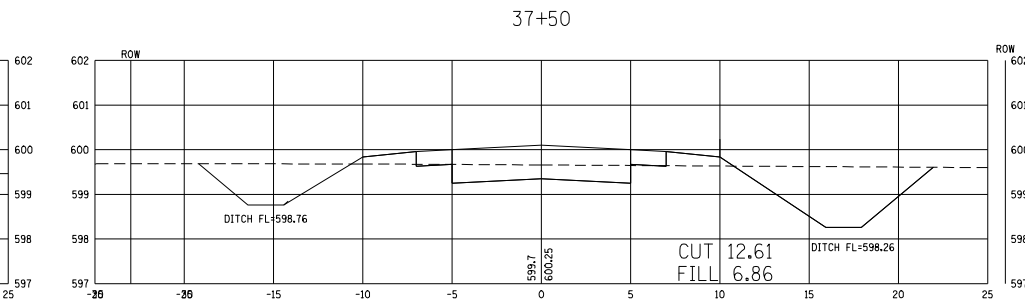
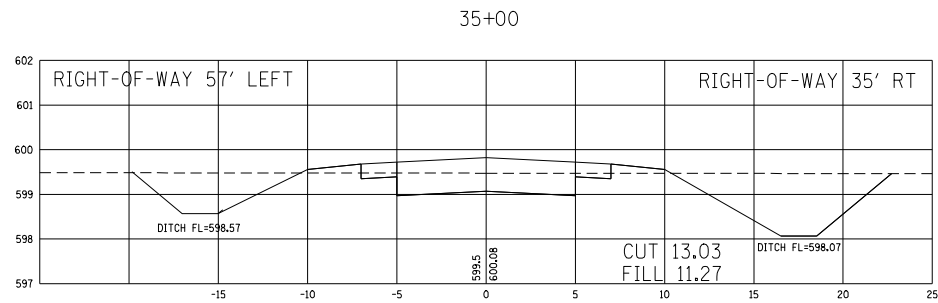
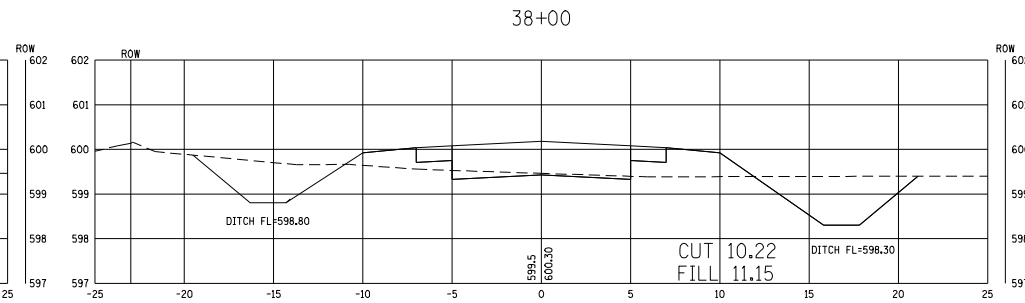
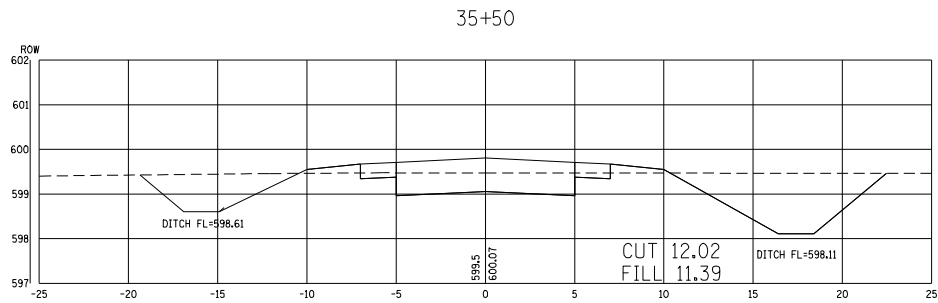
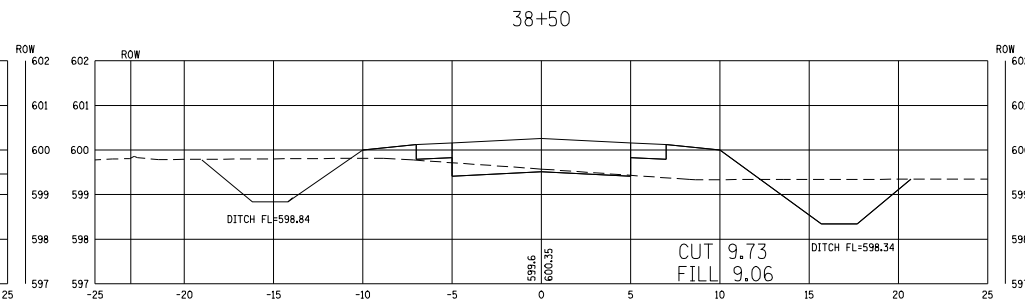
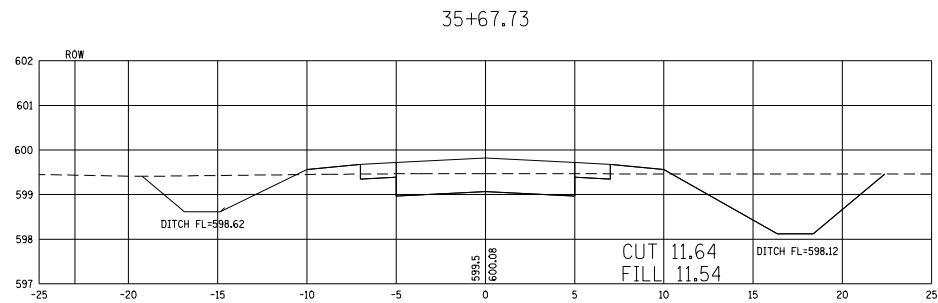
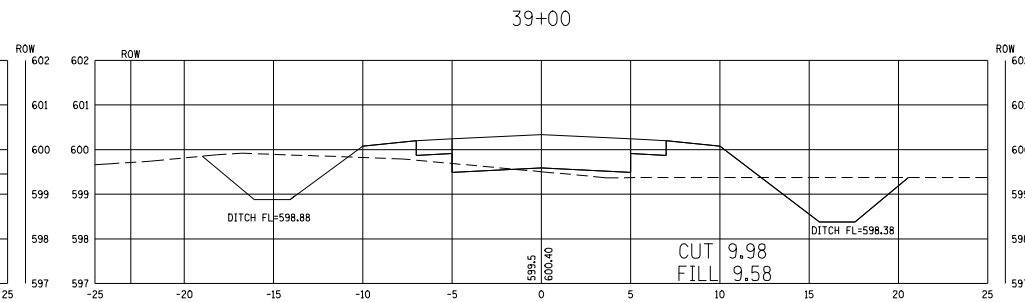
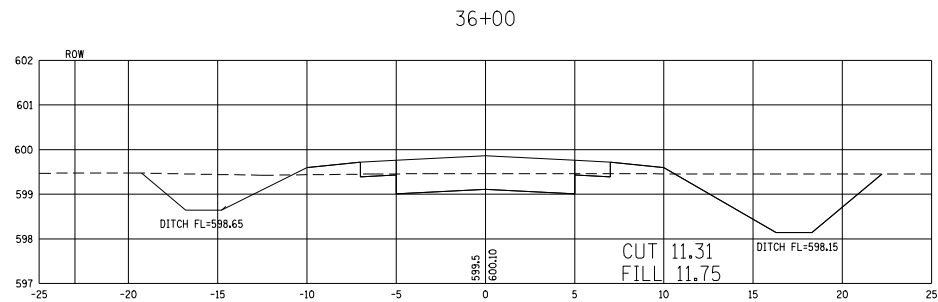
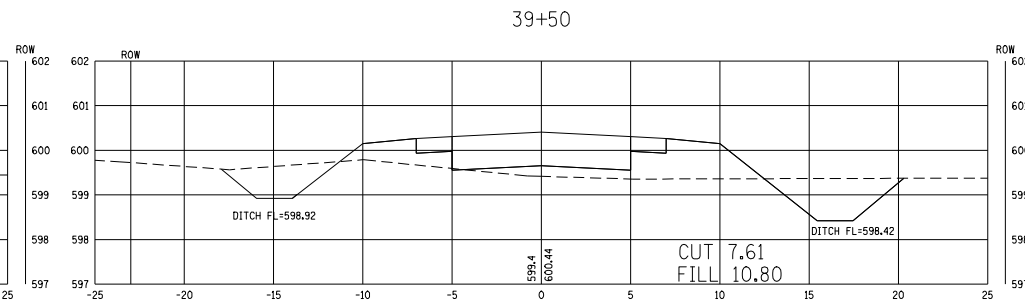
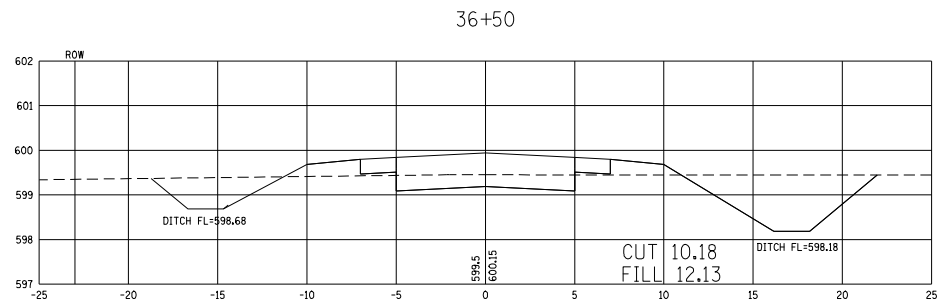
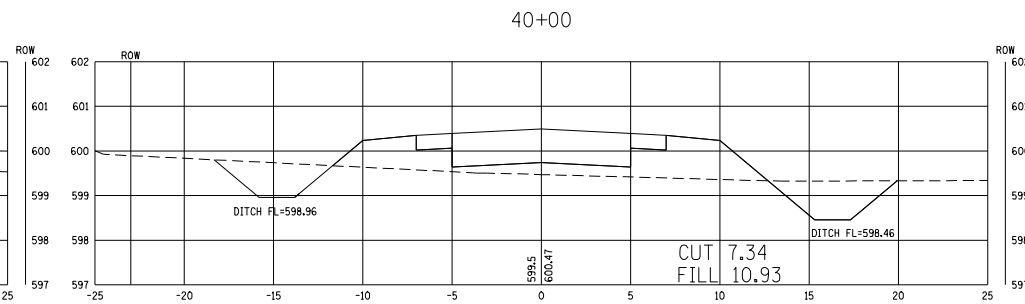
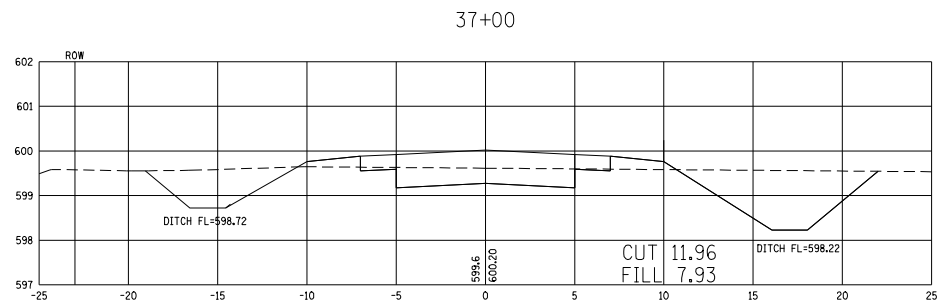
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	425	400
STA. TO STA.				
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT				

25 OF 50
 * FAI 72 (I-72) AND FAU 8071 (MACARTHUR BOULEVARD)
 ** SECTION (84-9) RS-6; (G)Z

DATE	BY
REVISION	BY
PLANNED	BY
NOTED	BY
NO.	

DATE	BY
REVISION	BY
PLANNED	BY
NOTED	BY
NO.	

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SHIVE HATTERY
 Cedar Rapids, IA \ Iowa City, IA \ Des Moines, IA
 Moline, IL \ Bloomington, IL \ Chicago, IL
 SHIVE-HATTERY, INC. 200 HARTLAND DRIVE BLOOMINGTON, ILLINOIS 61702
 PHONE (309) 882-8888 FAX (309) 882-8888
 http://www.shive-hattery.com
 ILLINOIS PERM. NUMBER 184-000614

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
LEGACY POINTE SHARED USE PATH
BIKE TRAIL CROSS SECTION
 STA. 35+00 to STA. 40+00
 SCALE: VERT. 1" = 2'
 HORIZ. 1" = 5'
 DATE 8-17-08
 DRAWN BY JAB
 CHECKED BY DWS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	425	401
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

• FAI 72 (I-72) AND FAU 8071 (MACARTHUR BOULEVARD)
 ** SECTION (84-9) RS-6; (G)Z
 28 OF 50

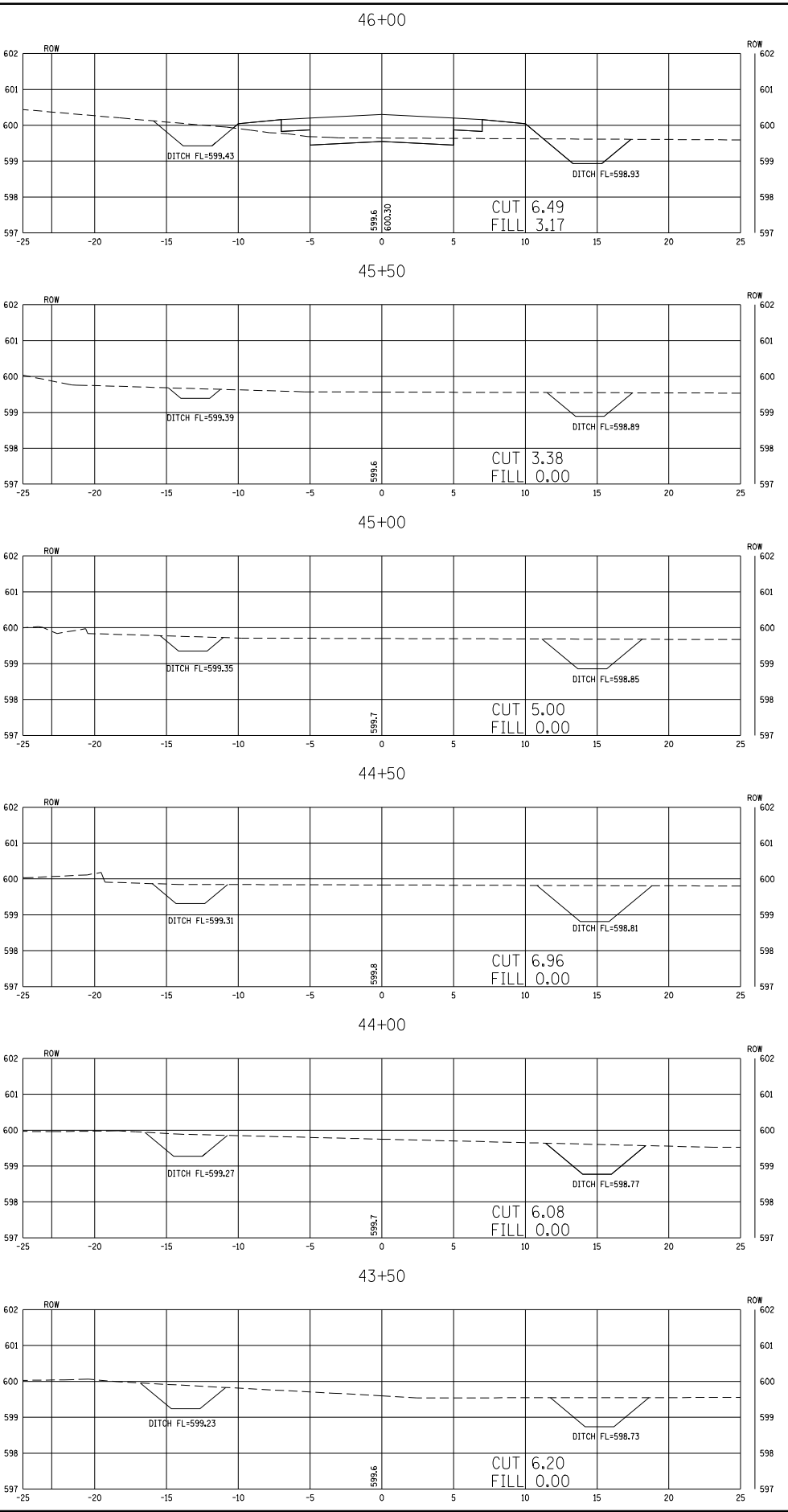
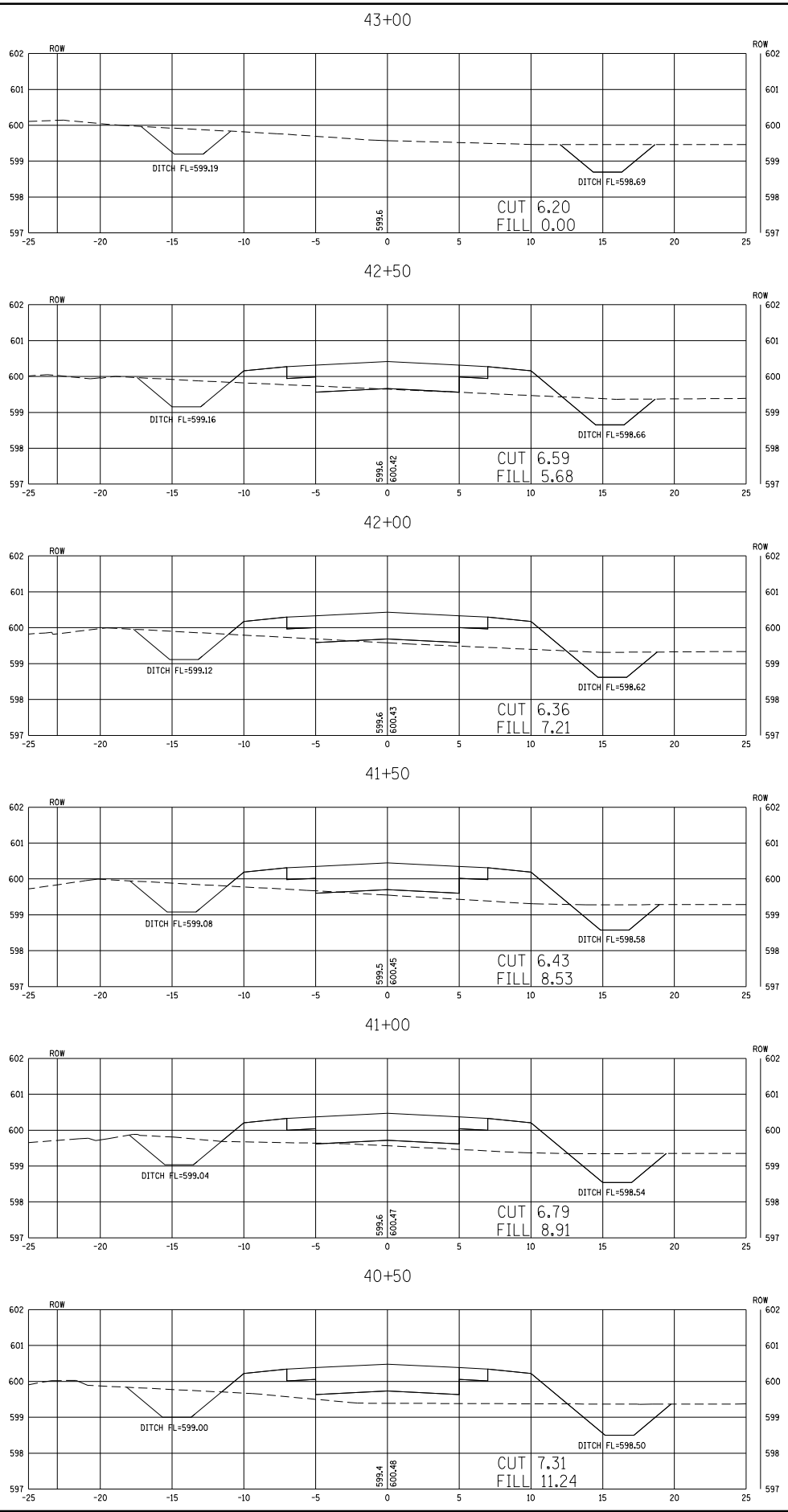
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DATE	BY
REVISION	REVISION
PLATTED	REVISION
NOTED	REVISION
NO.	NO.

PROFILE

DATE	BY
REVISION	REVISION
PLATTED	REVISION
NOTED	REVISION
NO.	NO.

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 Cedar Rapids, IA \ Iowa City, IA \ Des Moines, IA
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 SHIVE-HATTERY, INC. 505 HARTLAND DRIVE BLOOMINGTON, ILLINOIS 61704
 PHONE (309) 882-8800 FAX (309) 882-8800
 http://www.shive-hattery.com
 ILLINOIS PERM. NUMBER 184-000614

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
LEGACY POINTE SHARED USE PATH
BIKE TRAIL CROSS SECTION
 STA. 40+50 to STA. 46+00
 SCALE: VERT. 1" = 2'
 HORIZ. 1" = 5'
 DATE 8-17-08
 DRAWN BY JAB
 CHECKED BY DWS

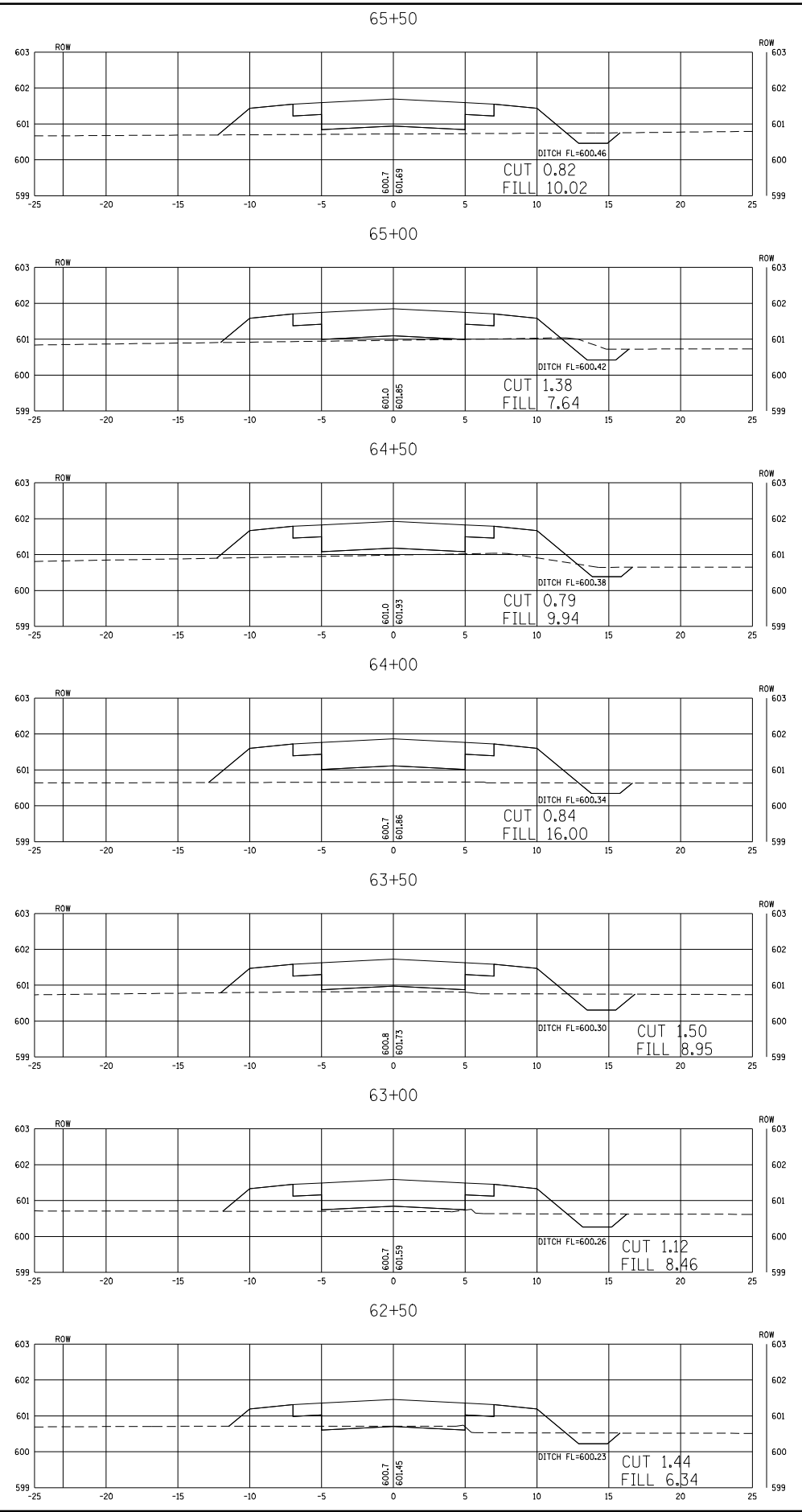
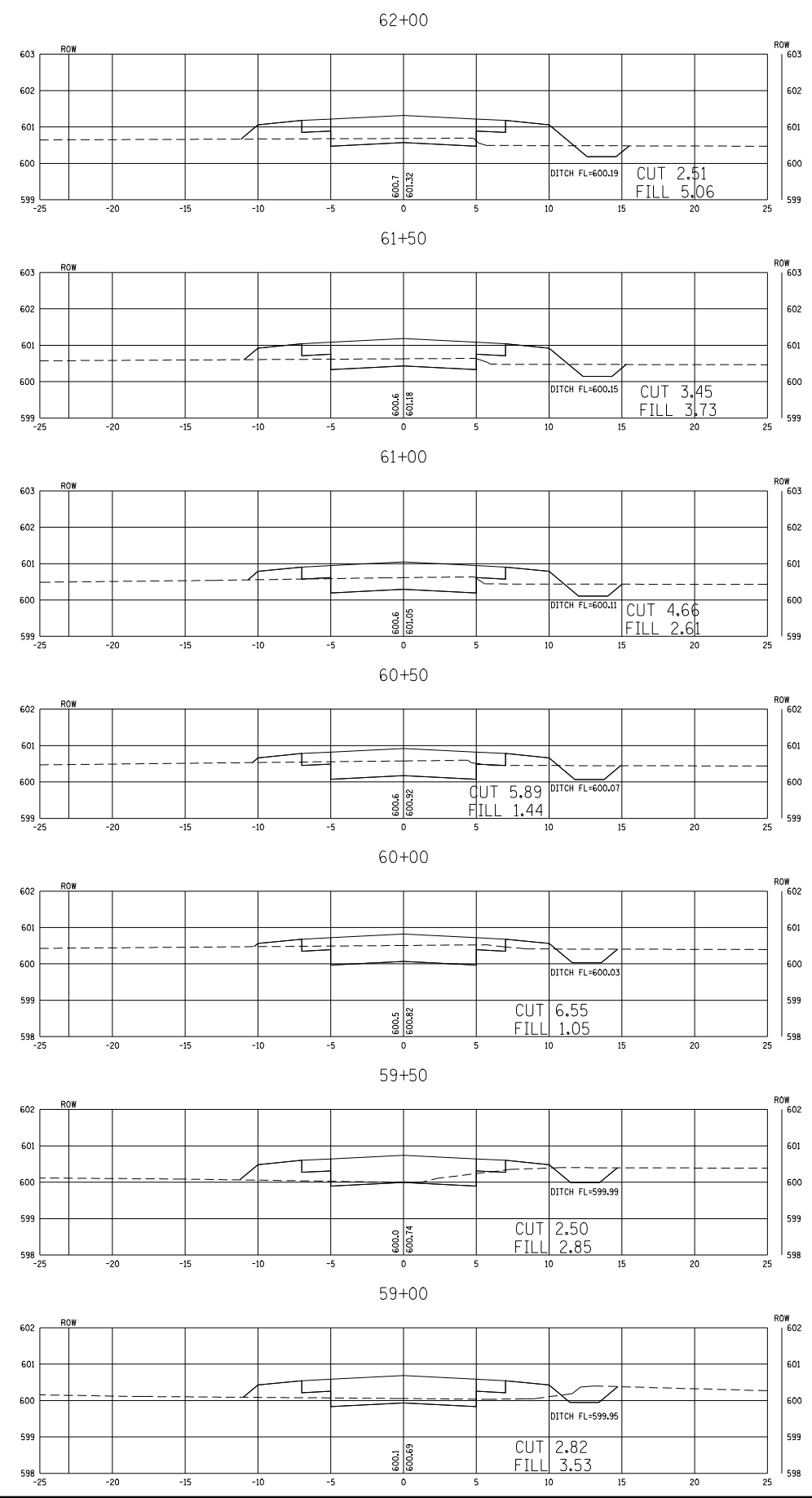
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STA. TO STA.				
FED. ROAD DIST. NO. - ILLINOIS FED. AID PROJECT				

• FAI 72 (I-72) AND FAU 8071 (MACARTHUR BOULEVARD)
 ** SECTION (84-9) RS-6; (G)Z

DATE	BY
REVISION	REVISION
PLANNED	PLANNED
NOTE BOOK NO.	NOTE BOOK NO.
DATE	DATE
BY	BY

DATE	BY
REVISION	REVISION
PLANNED	PLANNED
NOTE BOOK NO.	NOTE BOOK NO.
DATE	DATE
BY	BY

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REVISIONS	
NAME	DATE

SHIVE HATTERY
 Cedar Rapids, IA \ Iowa City, IA \ Des Moines, IA
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 SHIVE-HATTERY, INC. 505 HARTLAND DRIVE BLOOMINGTON, ILLINOIS 61709
 PHONE (309) 882-8800 FAX (309) 882-8800
<http://www.shive-hattery.com>
 ILLINOIS PERM. NUMBER 184-000614

ILLINOIS DEPARTMENT OF TRANSPORTATION
LEGACY POINTE SHARED USE PATH
BIKE TRAIL CROSS SECTION
 STA. 59+00 to STA. 65+50

SCALE: VERT. 1"=2'
 HORIZ. 1"=50'
 DATE 8-17-08

DRAWN BY JAB
 CHECKED BY DWS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	425	408

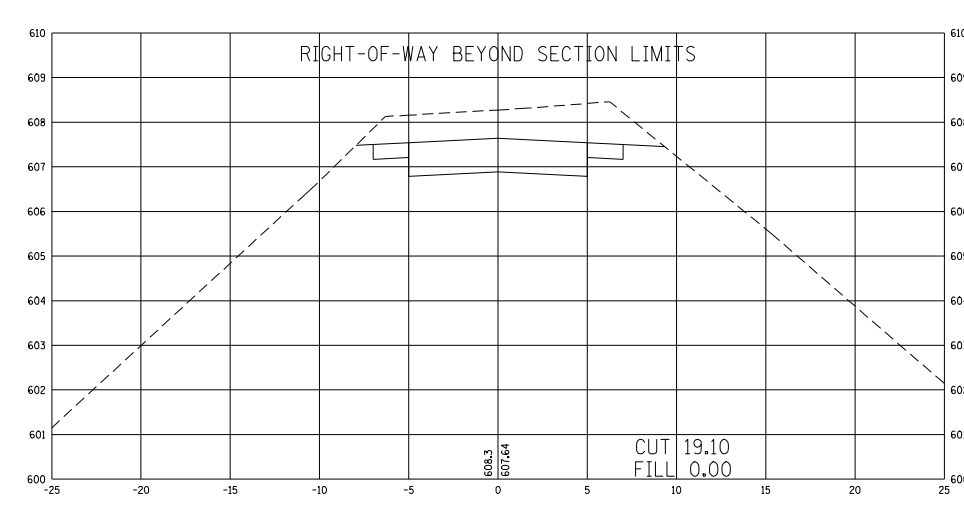
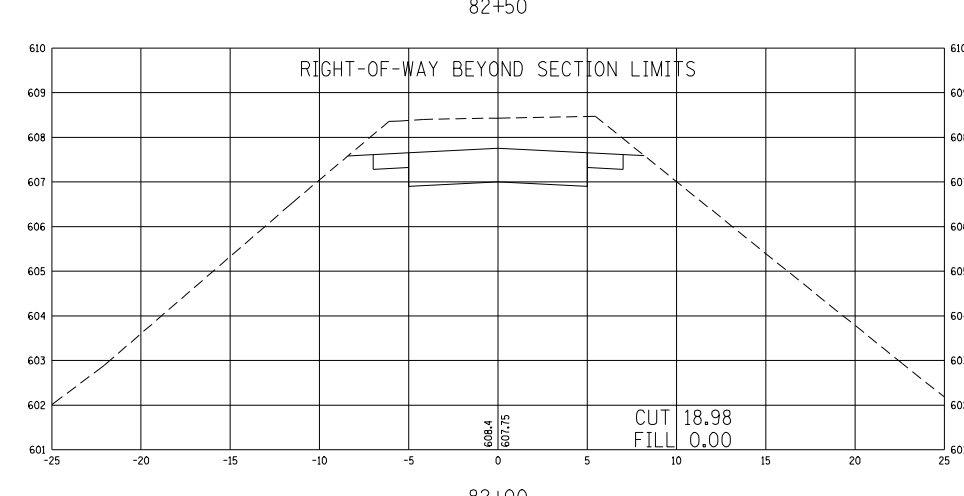
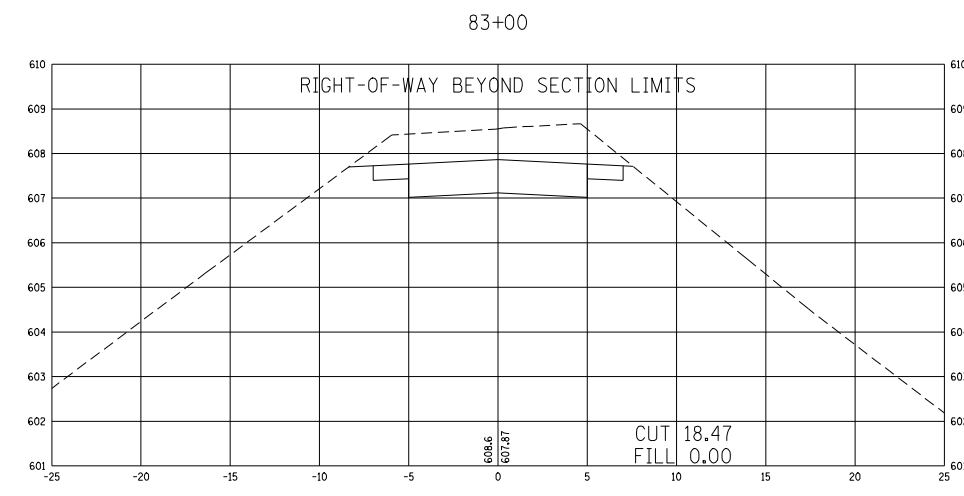
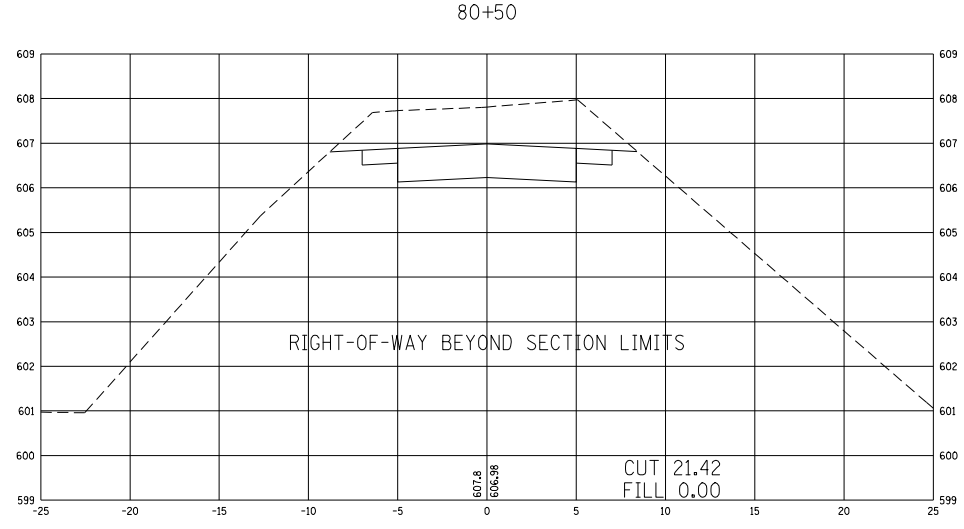
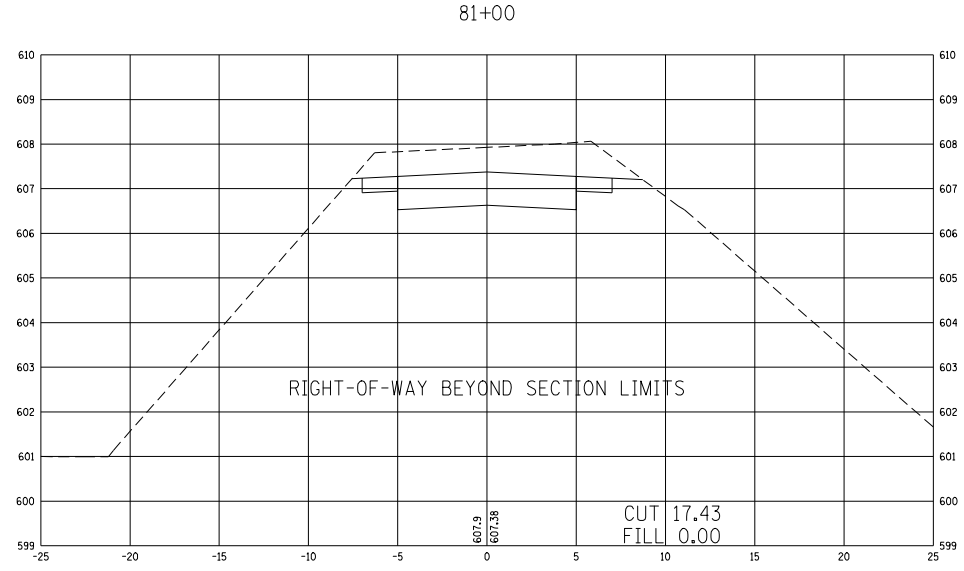
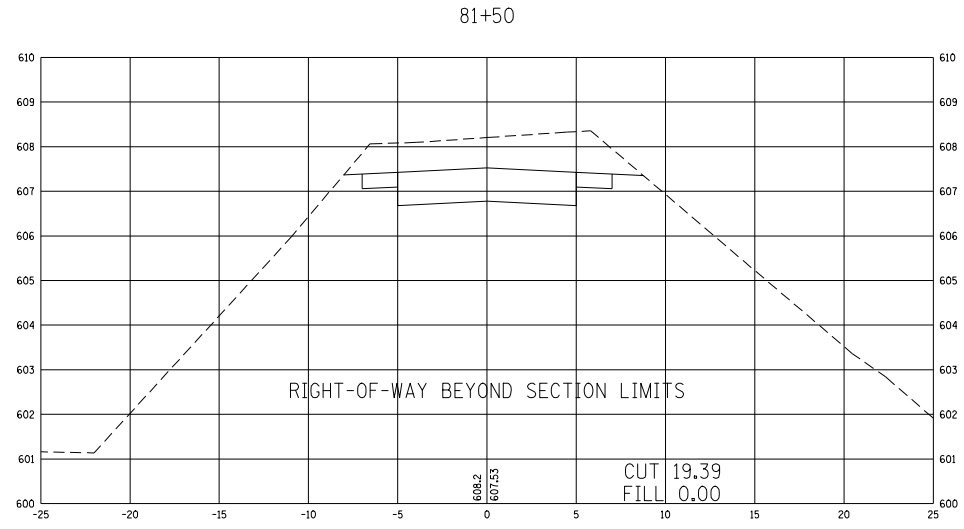
STA.	TO STA.
FED. ROAD DIST. NO. - ILLINOIS	FED. AID PROJECT

88 OF 50
 * FAI 72 (I-72) AND FAU 8071 (MACARTHUR BOULEVARD)
 ** SECTION (84-9) RS-6; (G)Z

DATE	BY
REVISION	BY
PLANNED	BY
NOTED	BY
NOTE BOOK NO.	DATE
NO.	

DATE	BY
REVISION	BY
PLANNED	BY
NOTED	BY
NOTE BOOK NO.	DATE
NO.	

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SHIVE HATTERY
 Cedar Rapids, IA \ Iowa City, IA \ Des Moines, IA
 Moline, IL \ Bloomington, IL \ Chicago, IL
 SHIVE-HATTERY, INC. 520 EASTLAND DRIVE BLOOMINGTON, ILLINOIS 61709
 PHONE (309) 882-8800 FAX (309) 882-8800
 http://www.shive-hattery.com
 ILLINOIS PERM. NUMBER 184-00064

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**LEGACY POINTE SHARED USE PATH
 BIKE TRAIL CROSS SECTION**
 STA. 80+50 to STA. 83+00

SCALE: VERT. 1" = 2'
 HORIZ. 1" = 5'
 DATE 8-17-08

DRAWN BY JAB
 CHECKED BY DWS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
*	**	SANGAMON	425	412
STA. TO STA.				
FED. ROAD DIST. NO. - ILLINOIS			FED. AID PROJECT	

87 OF 50
 * FAI 72 (I-72) AND FAU 8071 (MACARTHUR BOULEVARD)
 ** SECTION (84-9) RS-6; (G)Z

DATE: _____ BY: _____

REVISIONS:

NO.	DATE	DESCRIPTION

PLAN

REVISIONS:

NO.	DATE	DESCRIPTION

NOTE BOOK NO. _____

USER NAME: _____

DATE: _____ BY: _____

REVISIONS:

NO.	DATE	DESCRIPTION

PROFILE

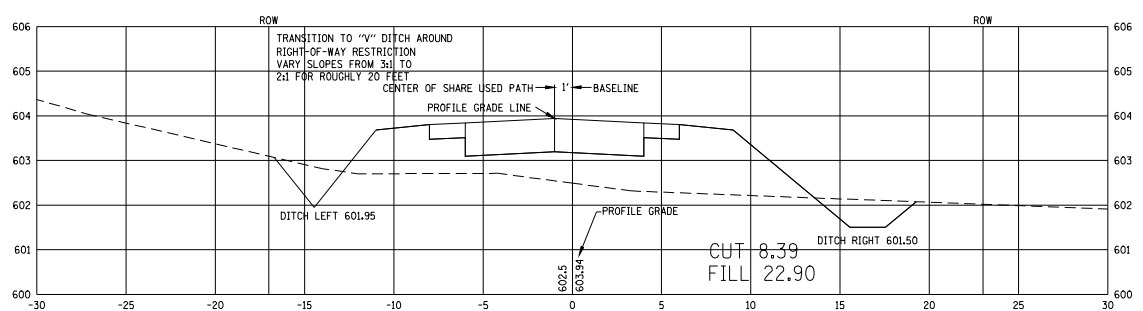
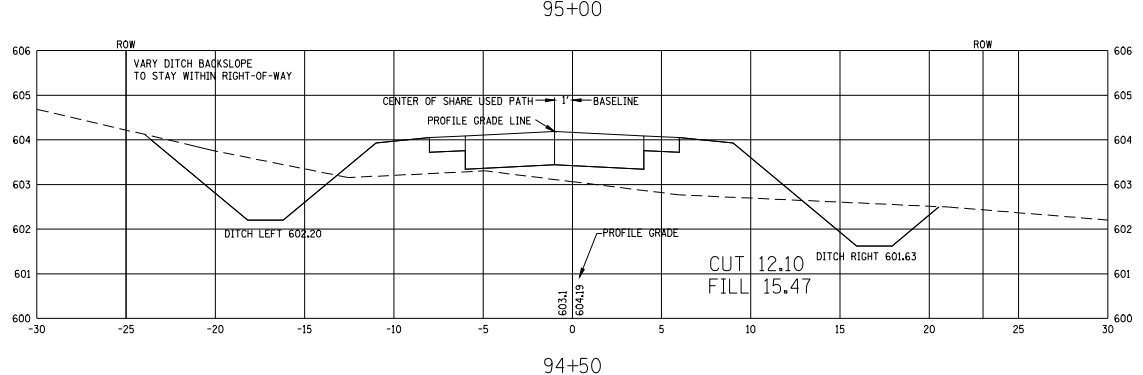
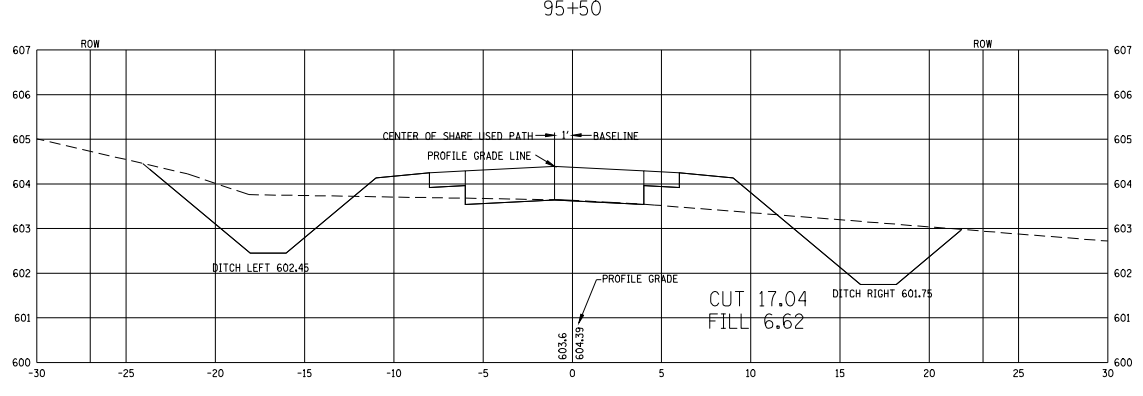
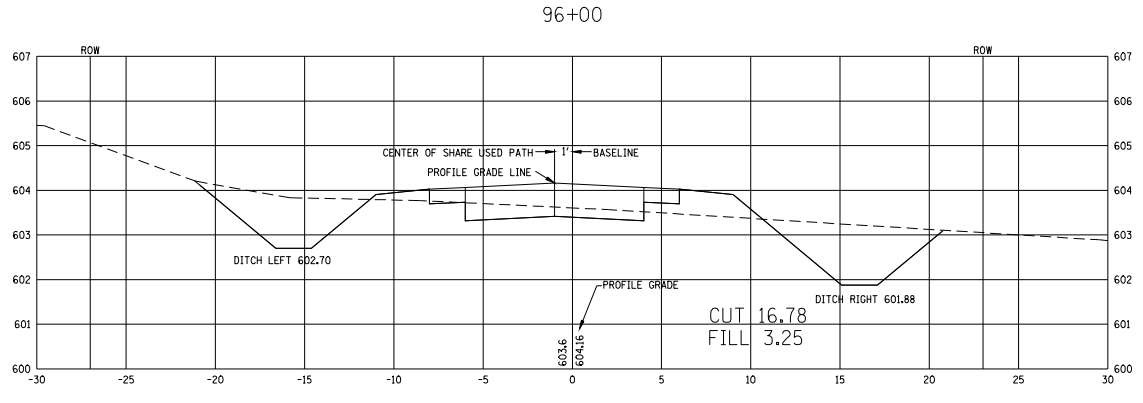
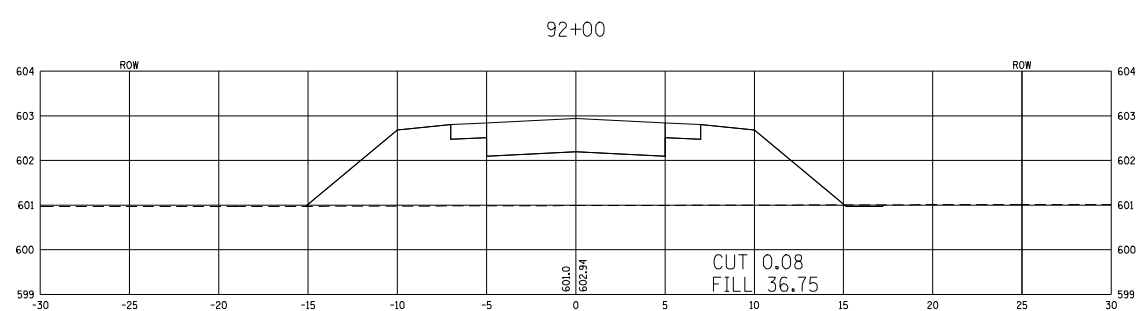
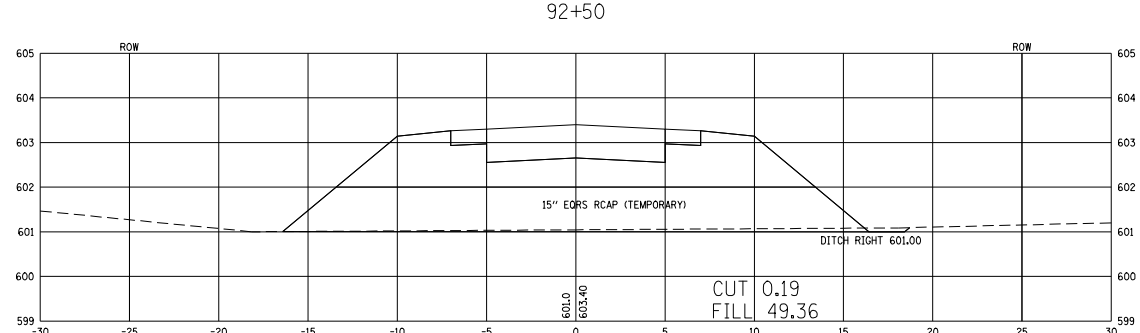
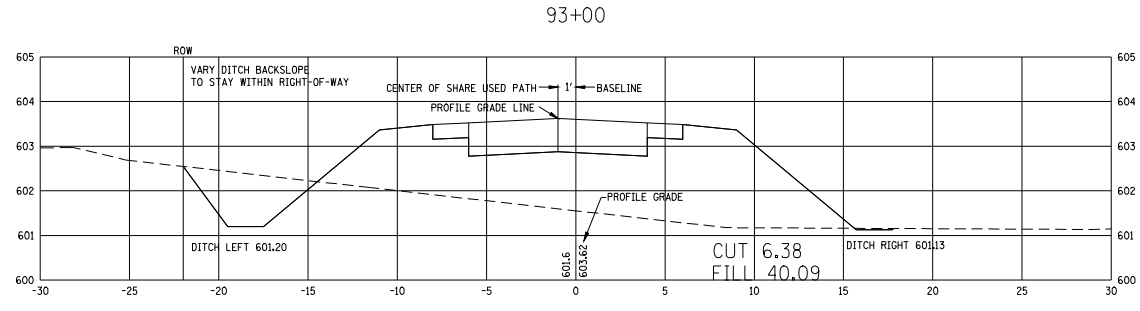
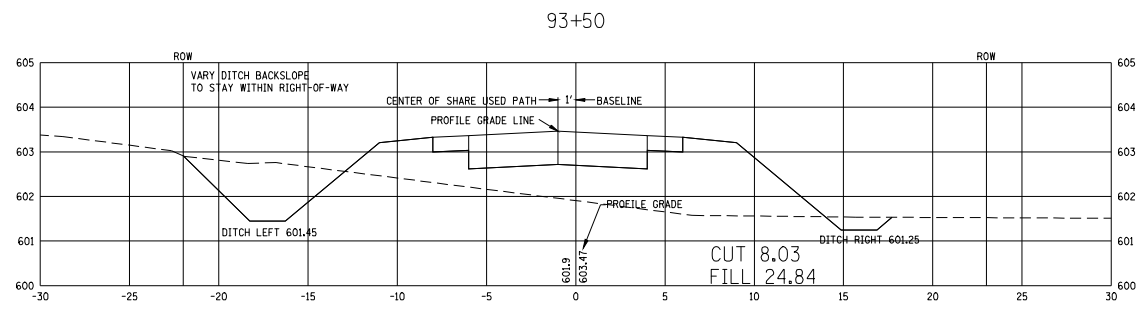
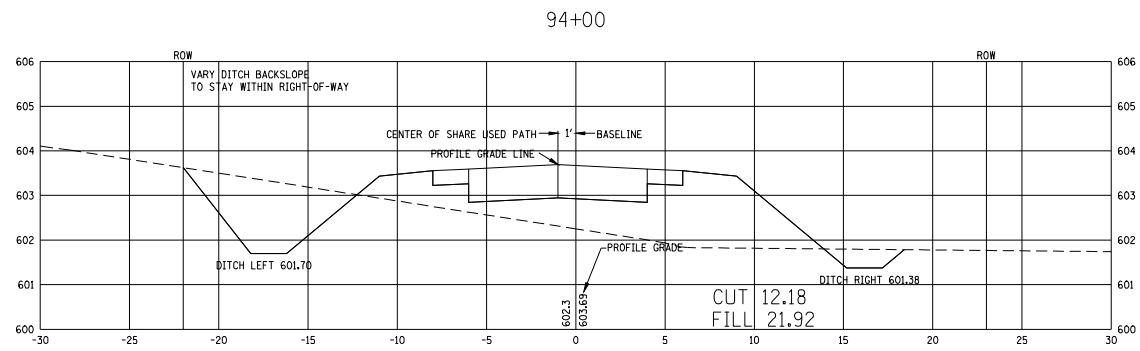
REVISIONS:

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NOTE BOOK NO. _____

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 SHIVE-HATTERY, INC. 200 HARTLAND DRIVE BLOOMINGTON, ILLINOIS 61709
 PHONE (309) 882-8800 FAX (309) 882-8800
 http://www.shive-hattery.com
 ILLINOIS PERM. NUMBER 184-00064

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
**LEGACY PONTE SHARED USE PATH
 BIKE TRAIL CROSS SECTION**
 STA. 92+00 to STA. 96+00

SCALE: VERT. 1" = 2'
 HORIZ. 1" = 5'
 DATE 8-17-08

DRAWN BY JAB
 CHECKED BY DWS

