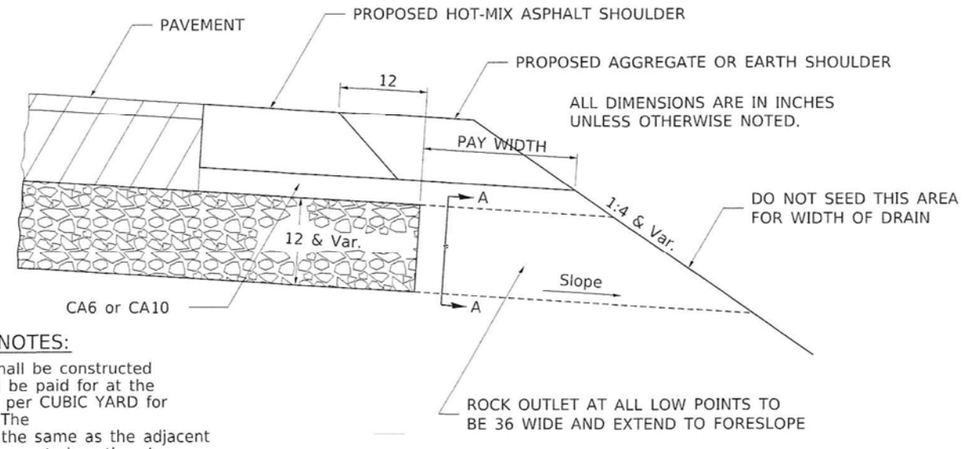
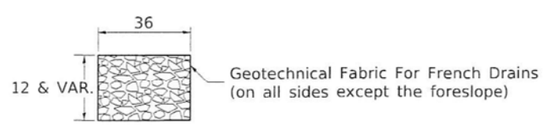
DRAIN FOR AGGREGATE BASE COURSE



NOTES:

The rock outlets shall be constructed using CA7 and will be paid for at the contract unit price per CUBIC YARD for FRENCH DRAINS. The thickness shall be the same as the adjacent sub-base material as noted on the plans and shall include the cost of the filter fabric. The Rock outlets will be measured in CU YD , the width being 36 by the length shown above. The cost of the CA6 or CA10 under the shoulder shall be included in the contract unit price per SQ. YD. for AGGREGATE SUBGRADE IMPROVEMENT of the thickness specified. The fabric to be used shall conform to the Geotechnical Fabric For French Drains.



SECTION A-A

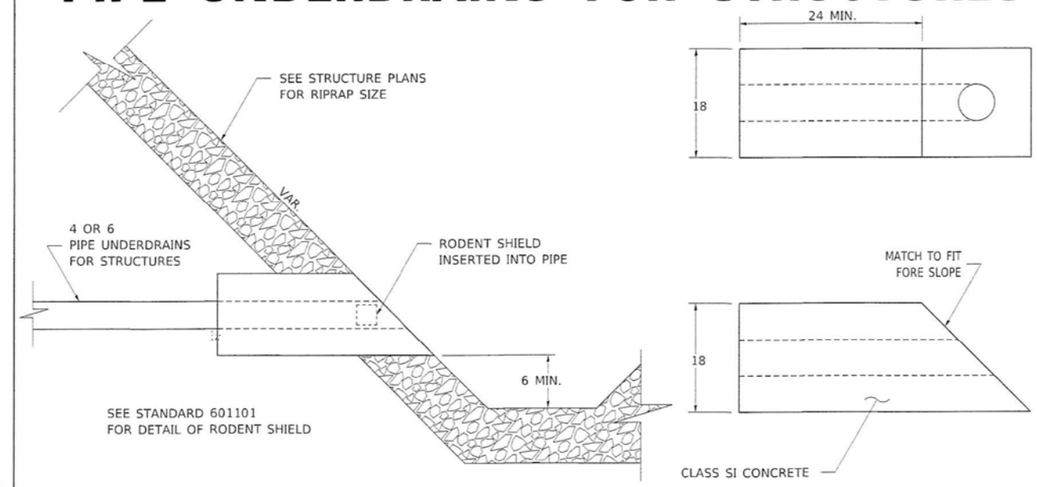
NOTE: Slope same as shoulder with 2% min.

FILE NAME: District 2 Standard
PLOT DATE = 1/11/2022

REVISED - 8-27-13	REGION 2 / DISTRICT 2 STANDARD	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED - 10-09-12						
REVISED -				CONTRACT NO.		
REVISED -	SCALE: 1.0000 ' / in. SHEET OF SHEETS STA. TO STA.		ILLINOIS	FED. AID PROJECT		

DRAIN FOR AGGREGATE BASE COURSE 96.4

CONCRETE HEADWALLS FOR PIPE UNDERDRAINS FOR STRUCTURES



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

FILE NAME: District 2 Standard
PLOT DATE = 1/11/2022

REVISED - 9-28-17	REGION 2 / DISTRICT 2 STANDARD	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED - 11-12-14						
REVISED - 10-03-11				CONTRACT NO.		
REVISED -	SCALE: 1.0000 ' / in. SHEET OF SHEETS STA. TO STA.		ILLINOIS	FED. AID PROJECT		

CONCRETE HEADWALLS FOR PIPE UNDERDRAINS FOR STRUCTURES 27.4

MODEL: Default
FILE NAME: P:\18-1009.10 Rock Cut State Park\0 IDOT\CAD Sheets\CONTRACT 2\D246930-sht-detail 05.dgn

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	DESIGNED - BCD	REVISED -	
	DRAWN - KKH	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - LDC	REVISED -	
PLOT DATE = 9/13/2022	DATE - 9/12/22	REVISED -	

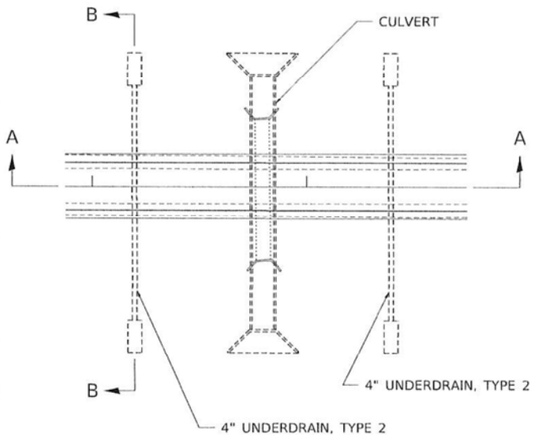
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS – REGION 2 /DISTRICT 2 STANDARDS
ROCK CUT STATE PARK

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	101
		CONTRACT NO. 46934		
	ILLINOIS	FED. AID PROJECT		

UNDERDRAIN FOR ACROSS ROAD (AR) CULVERTS



NOTES:

IN SAG CONDITIONS INSTALL PIPE UNDERDRAINS, TYPE 2, 4" ON BOTH SIDES OF CULVERT.

ON HIGHWAY GRADES GREATER THAN 2% INSTALL PIPE UNDERDRAINS, TYPE 2, 4" ON THE HIGH SIDE OF THE CULVERT.

THIS WORK SHALL BE COMPLETED ACCORDING TO SECTION 601 OF THE STANDARD SPECIFICATIONS.

THE UNDERDRAIN SHALL EXTEND UNTIL INTERSECTING WITH THE SIDE SLOPES. THE PIPES SHALL DRAIN INTO CONCRETE HEADWALLS. (SEE ARTICLE 601.05 OF THE STANDARD SPECIFICATIONS AND HIGHWAY STANDARD 601101).

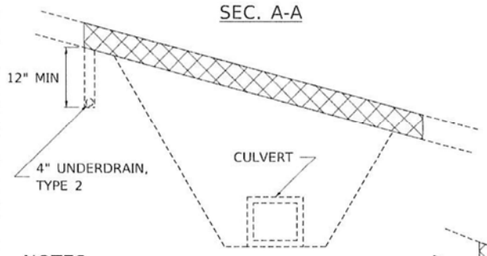
THE UNDERDRAIN SHALL BE A MINIMUM OF 12" BELOW THE EXISTING PAVEMENT.

PIPE UNDERDRAINS WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR PIPE UNDERDRAINS, TYPE 2, 4".

CONCRETE HEADWALLS WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR CONCRETE HEADWALLS FOR PIPE DRAINS.

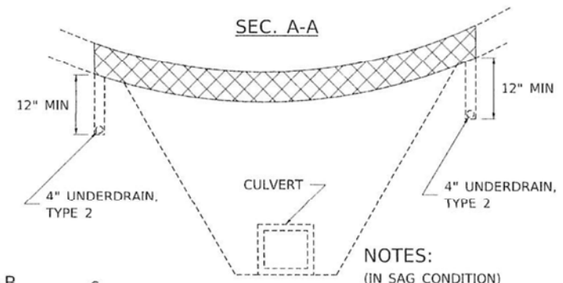
A DELINEATOR SHALL BE PLACED AT EACH CONCRETE HEADWALL. THESE BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR DELINEATORS.

SEC. A-A



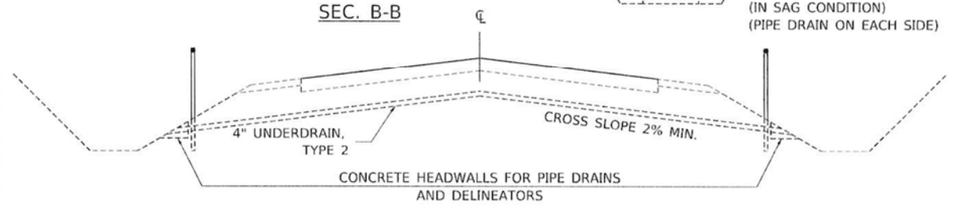
NOTES:
(HIGHWAY GRADE GREATER THAN 2%)

SEC. A-A



NOTES:
(IN SAG CONDITION)
(PIPE DRAIN ON EACH SIDE)

SEC. B-B

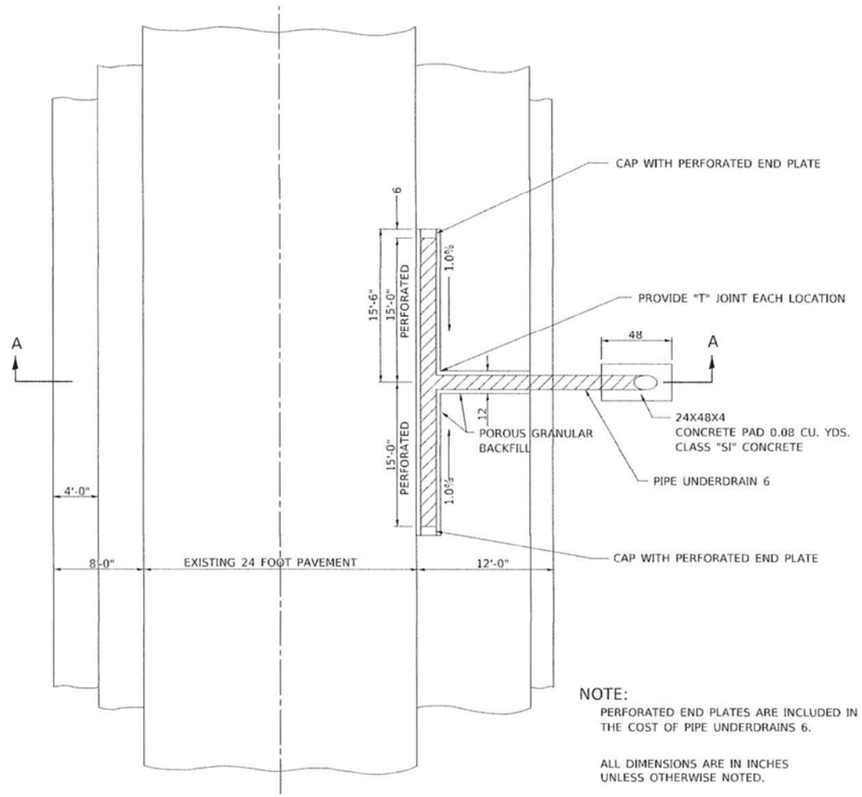


REVISED - 8-03-17	REGION 2 / DISTRICT 2 STANDARD	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED - 7-13-16						
REVISED - 1-05-16				CONTRACT NO.		
REVISED - 6-27-14	SCALE: 1.0000 ' / in. SHEET OF SHEETS STA. TO STA.			ILLINOIS	FED. AID PROJECT	

FILE NAME: District 2 Standard
PLOT DATE = 1/11/2022

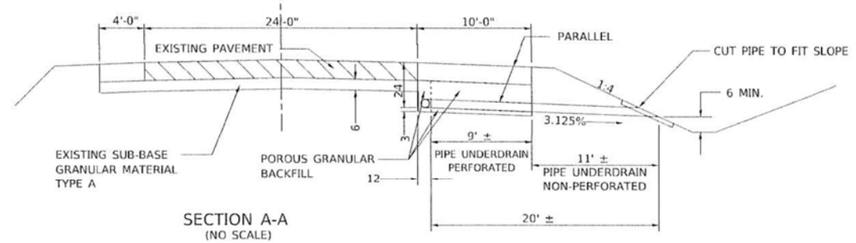
UNDERDRAIN FOR ACROSS ROAD (AR) CULVERTS 37.2

SPECIAL DRAINAGE OUTLET



NOTE:
PERFORATED END PLATES ARE INCLUDED IN THE COST OF PIPE UNDERDRAINS 6.

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.



SECTION A-A
(NO SCALE)

REVISED - 1-05-16	REGION 2 / DISTRICT 2 STANDARD	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED - 10-14-11						
REVISED -				CONTRACT NO.		
REVISED -	SCALE: 1.0000 ' / in. SHEET OF SHEETS STA. TO STA.			ILLINOIS	FED. AID PROJECT	

FILE NAME: District 2 Standard
PLOT DATE = 1/11/2022

SPECIAL DRAINAGE OUTLET 33.2

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Kaskaskia Engineering Group, LLC
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630.232.9557 phone www.kaskaskiaeng.com
PROFESSIONAL REGISTRATIONS — LICENSE NO.
Illinois Professional Design Firm 184.004773
Professional Engineering Group 20-3889566

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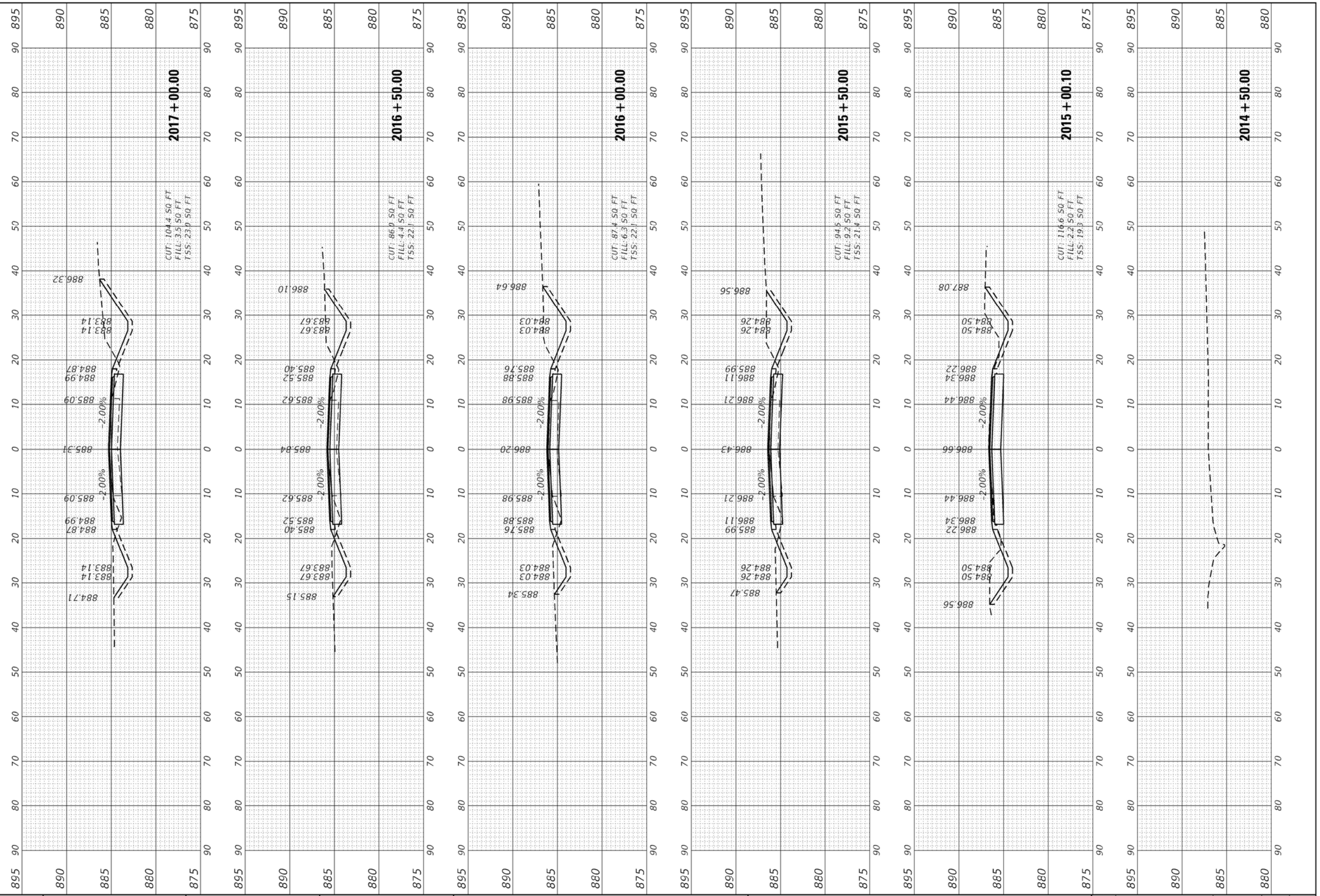
PLOT DATE = 9/13/2022	DATE - 9/12/22	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAILS – REGION 2 /DISTRICT 2 STANDARDS
ROCK CUT STATE PARK

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	102
		CONTRACT NO. 46934		
	ILLINOIS FED. AID PROJECT			



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

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

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Kaskaskia Engineering Group, LLC
477 South Third Street
Suite 206
Geneva, Illinois 60134
630.232.9317 phone
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PROFESSIONAL REGISTRATIONS | LICENSE NO.
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Professional Engineering Group | 29-5005516

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PLOT SCALE = 20.0000 ' / in.	CHECKED - LDC	REVISED -	
PLOT DATE = 9/13/2022	DATE - 9/12/22	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 1 OF 33 SHEETS | STA. 2014+50.00 TO STA. 2017+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	103
		CONTRACT NO. 46934		
	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
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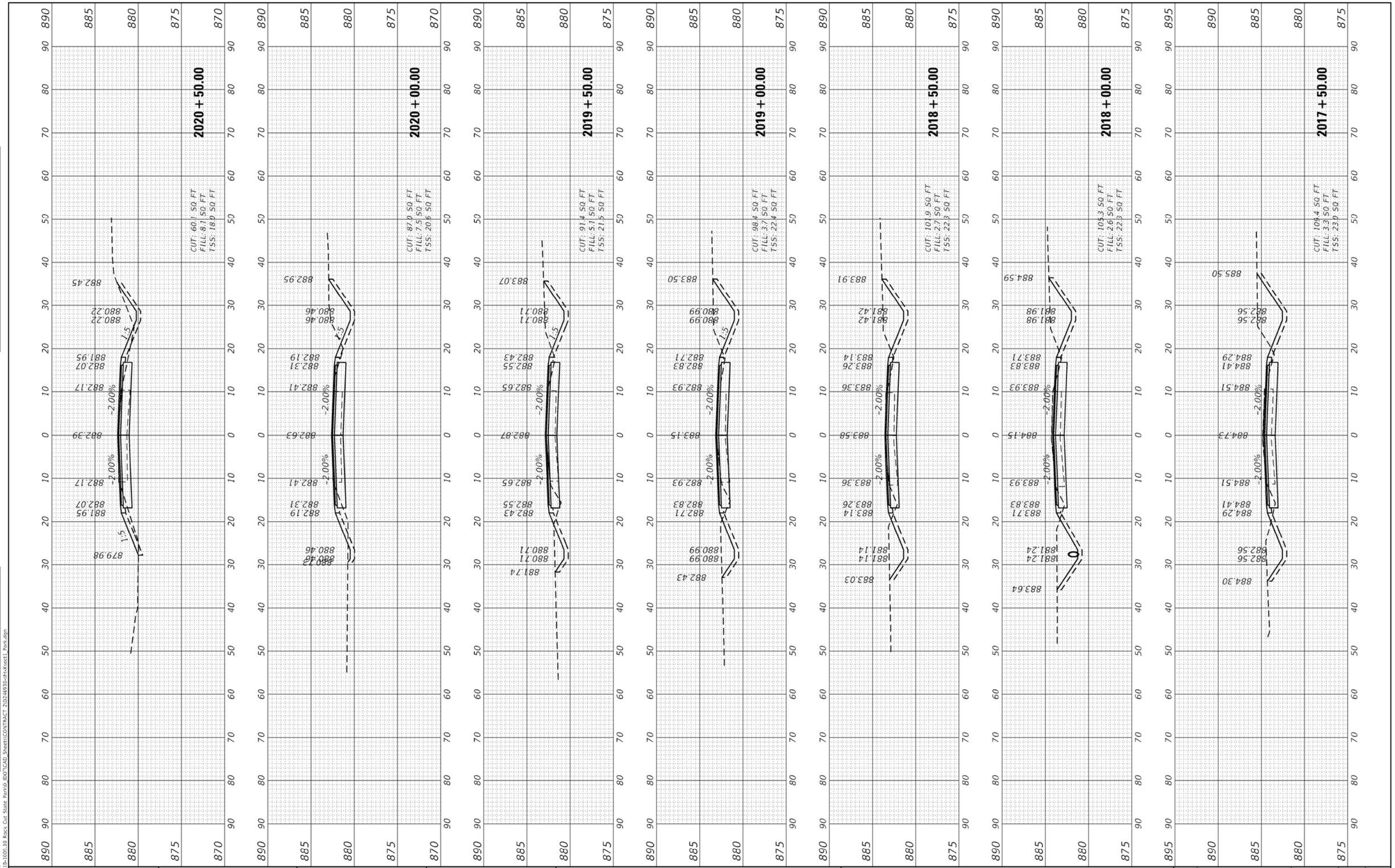

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Geneva, Illinois 60134
630.232.9317 phone
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	DRAWN - NDP	REVISED -	
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PLOT DATE = 9/13/2022	DATE - 9/12/22	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 2 OF 33 SHEETS | STA. 2017+50.00 TO STA. 2020+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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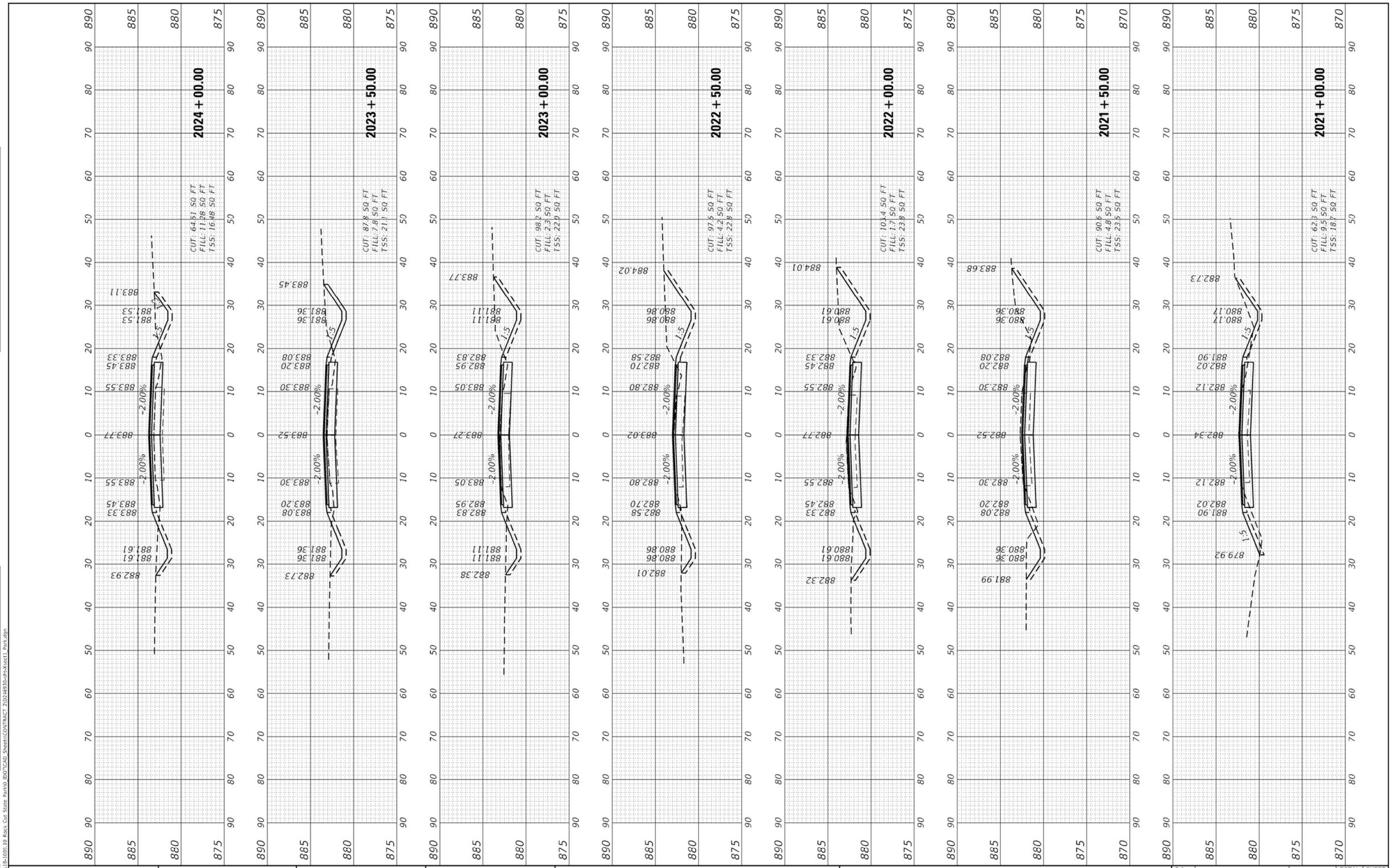
		CONTRACT NO. 46934		
	ILLINOIS	FED. AID PROJECT		



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477 South Third Street
Suite 200
Geneva, Illinois 60134
630.332.9337 phone
www.kaskaskiaeng.com
PROFESSIONAL REGISTRATIONS
Illinois Professional Design Firm
Professional Engineering Group
LICENSE NO.
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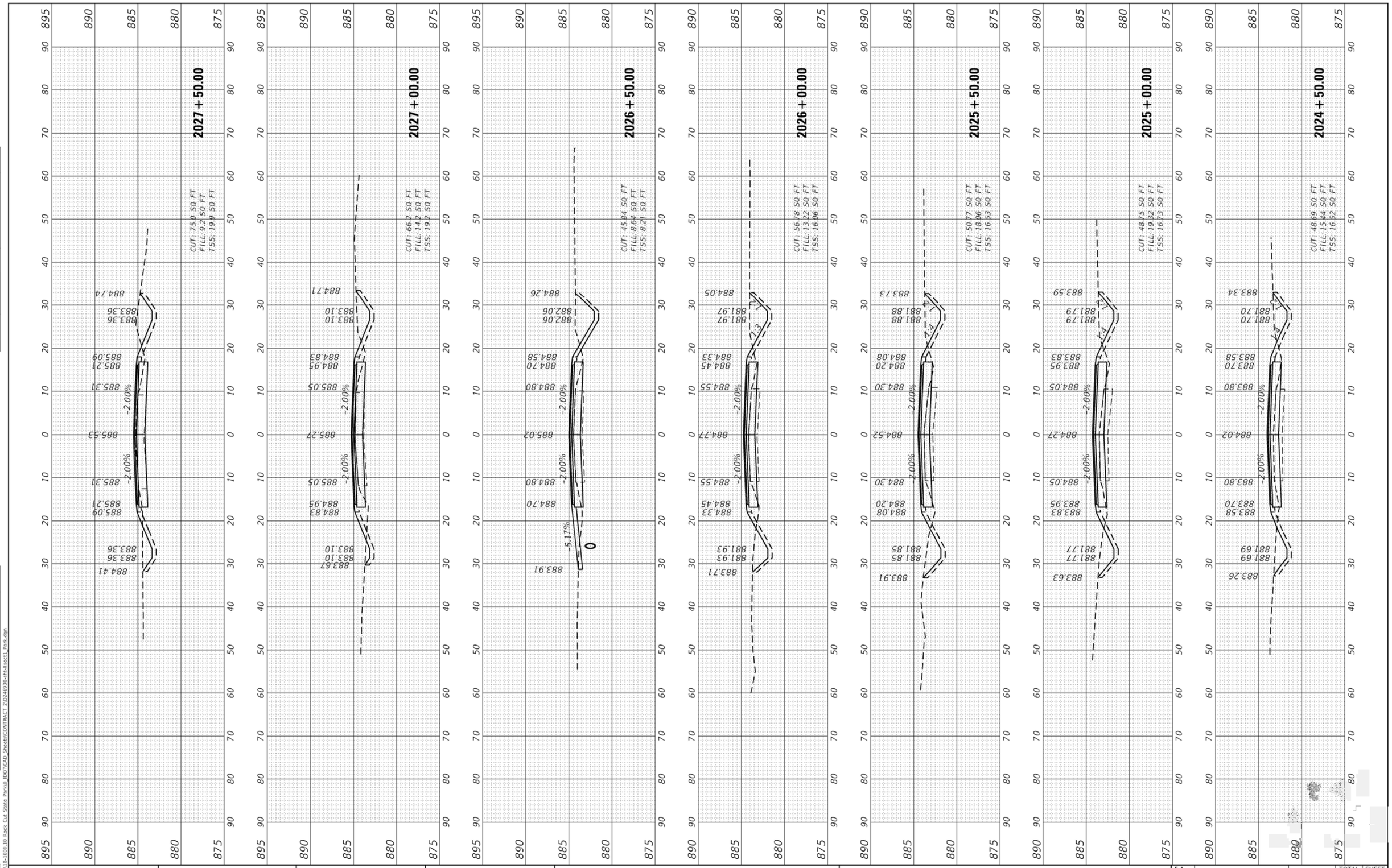
PLOT DATE = 9/13/2022	DATE - 9/12/22	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 3 OF 33 SHEETS | STA. 2021+00.00 TO STA. 2024+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	105
		CONTRACT NO. 46934		
		ILLINOIS	FED. AID PROJECT	



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	AREAS		
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NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
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Suite 200
Geneva, Illinois 60134
630.332.9337 phone
www.kaskaskiaeng.com
PROFESSIONAL REGISTRATIONS
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29-5880586

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PLOT DATE = 9/13/2022	DATE - 9/12/22	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 4 OF 33 SHEETS | STA. 2024+50.00 TO STA. 2027+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	106
		CONTRACT NO. 46934		
		ILLINOIS FED. AID PROJECT		

FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
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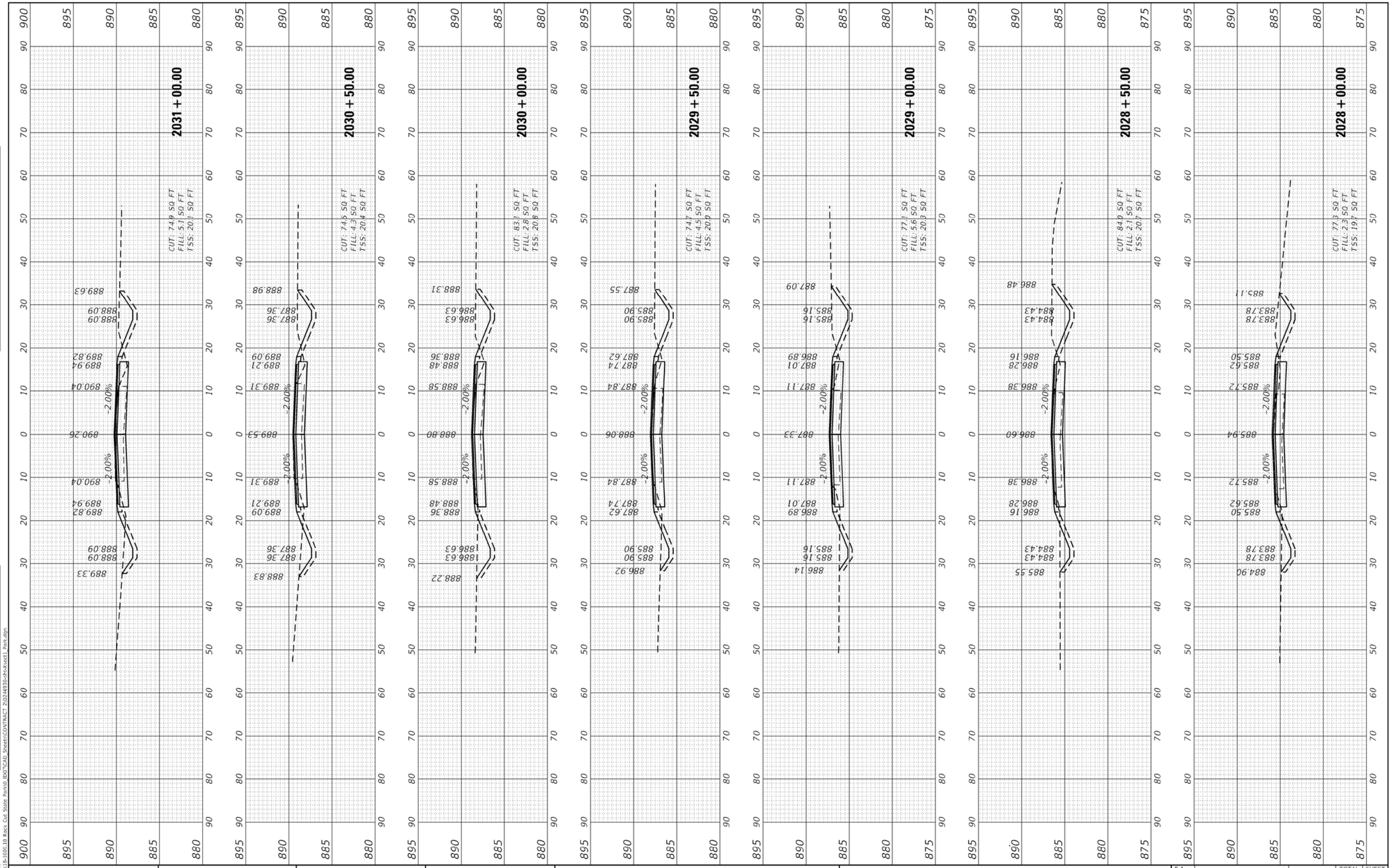

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DRAWN - NDP	REVISED -		
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PLOT DATE = 9/13/2022	DATE - 9/12/22	REVISED -	

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STATE OF ILLINOIS
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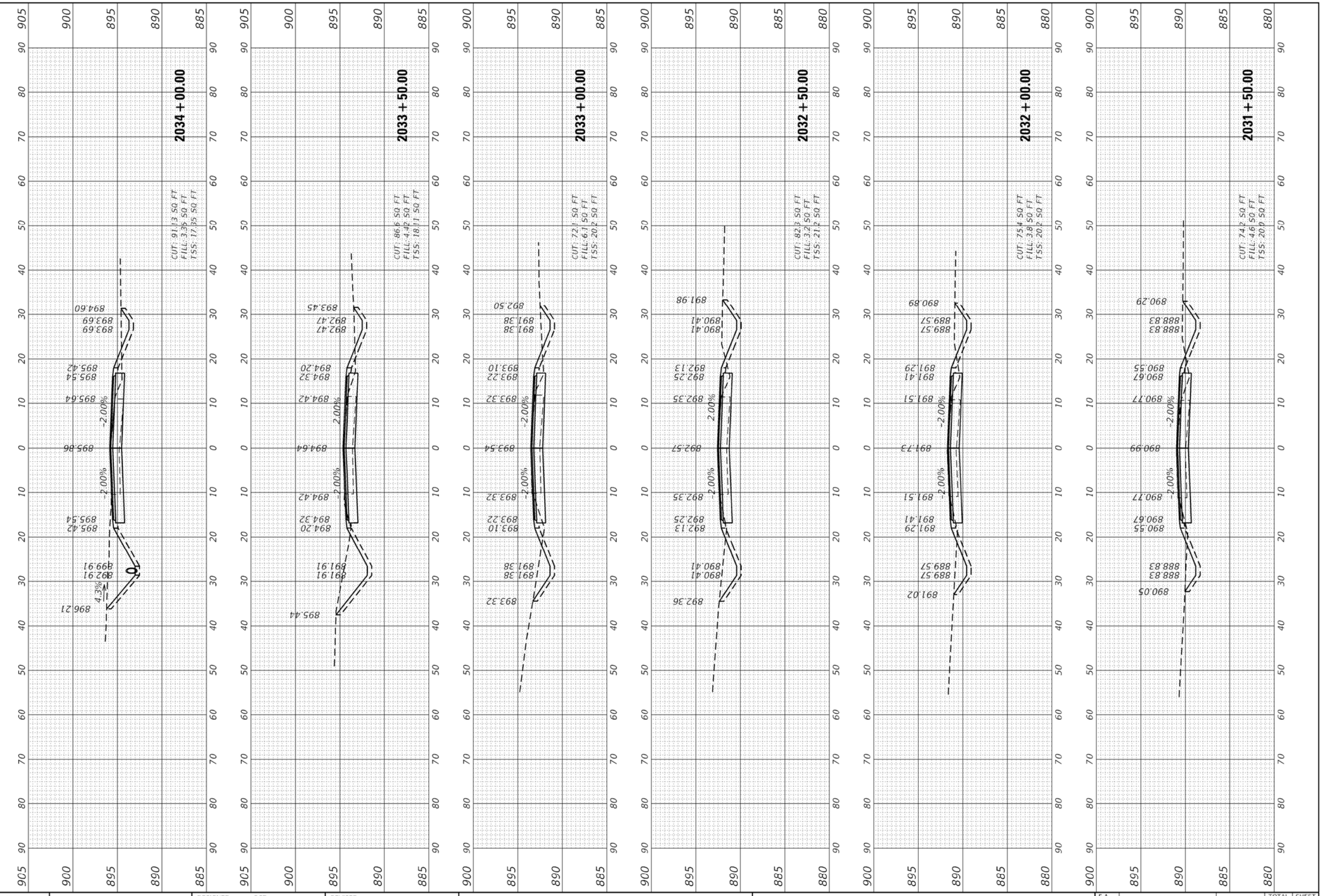
CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 5 OF 33 SHEETS | STA. 2028+00.00 TO STA. 2031+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	107
		CONTRACT NO. 46934		
	ILLINOIS FED. AID PROJECT			



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NOTE BOOK	SURVEYED		
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NO.	AREAS CHECKED		

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477 South Third Street
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Geneva, Illinois 60134
630.332.9357 phone
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Professional Engineering Group
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20-5000586

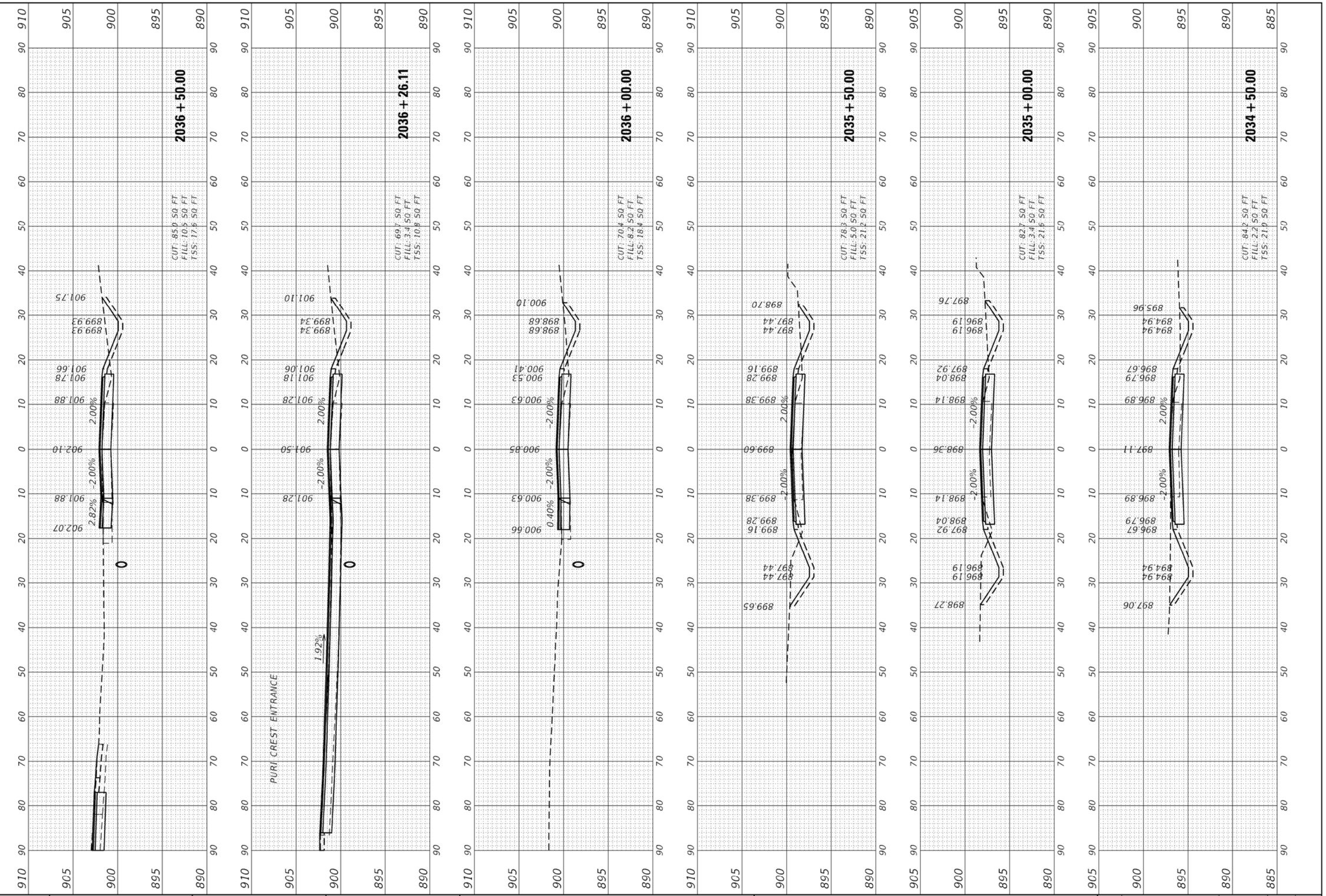
	DESIGNED - BCD	REVISED -	
	DRAWN - NDP	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - LDC	REVISED -	
PLOT DATE = 9/13/2022	DATE - 9/12/22	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 6 OF 33 SHEETS | STA. 2031+50.00 TO STA. 2034+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	108
		CONTRACT NO. 46934		
		ILLINOIS FED. AID PROJECT		



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

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
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477 South Third Street
Suite 200
Geneva, Illinois 60134
630.332.9317 phone
www.kaskaskiaeng.com
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PLOT SCALE = 20.0000 ' / in.	DESIGNED - BCD	REVISED -	
	DRAWN - NDP	REVISED -	
	CHECKED - LDC	REVISED -	
PLOT DATE = 9/13/2022	DATE - 9/12/22	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 7 OF 33 SHEETS | STA. 2034+50.00 TO STA. 2036+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		CONTRACT NO. 46934		
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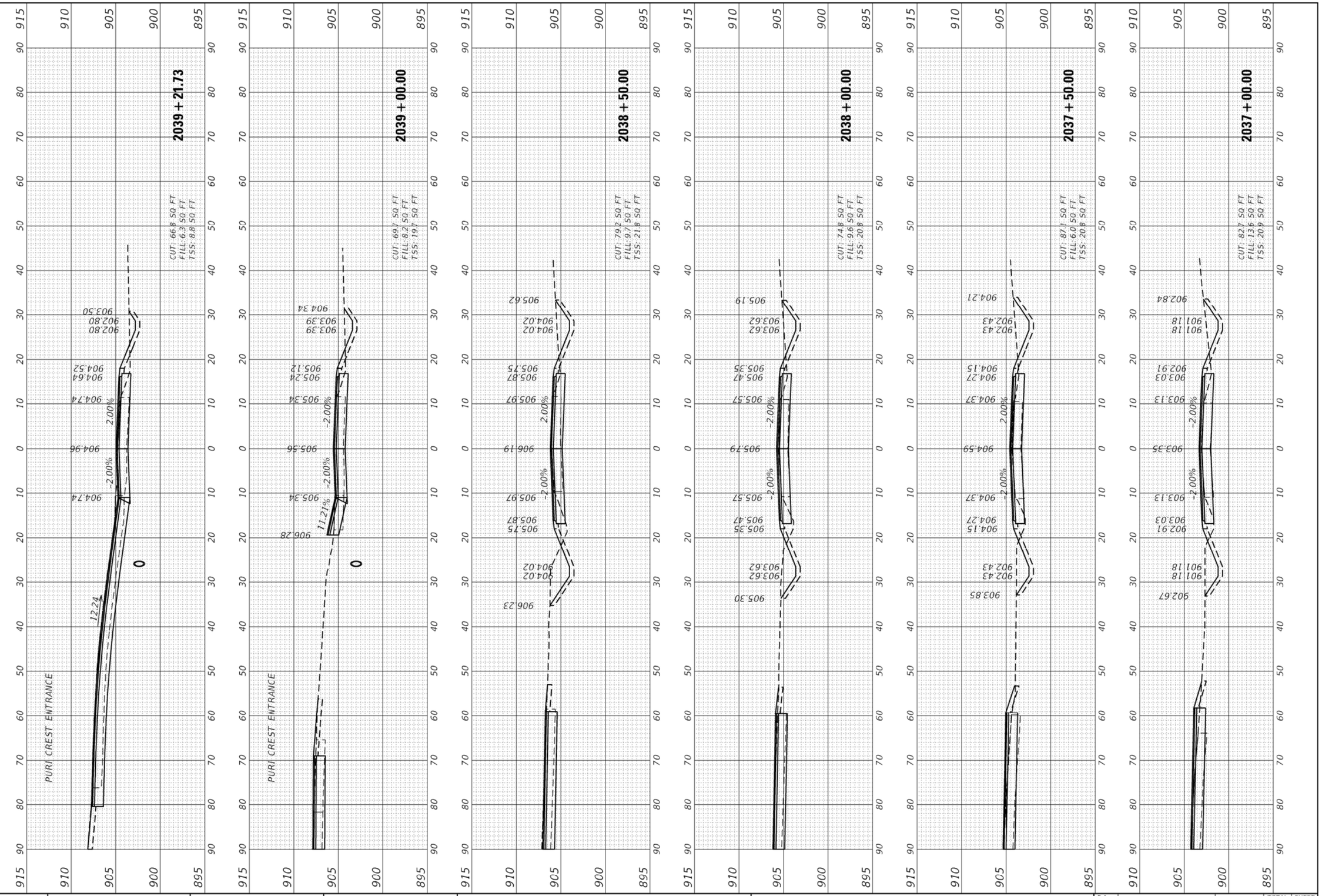

FINAL SURVEY		BY	DATE
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	AREAS		
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ORIGINAL SURVEY		BY	DATE
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477 South Third Street
Suite 200
Geneva, Illinois 60134
630.332.9557 phone
www.kaskaskiaeng.com
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Illinois Professional Design Firm
Professional Engineering Group
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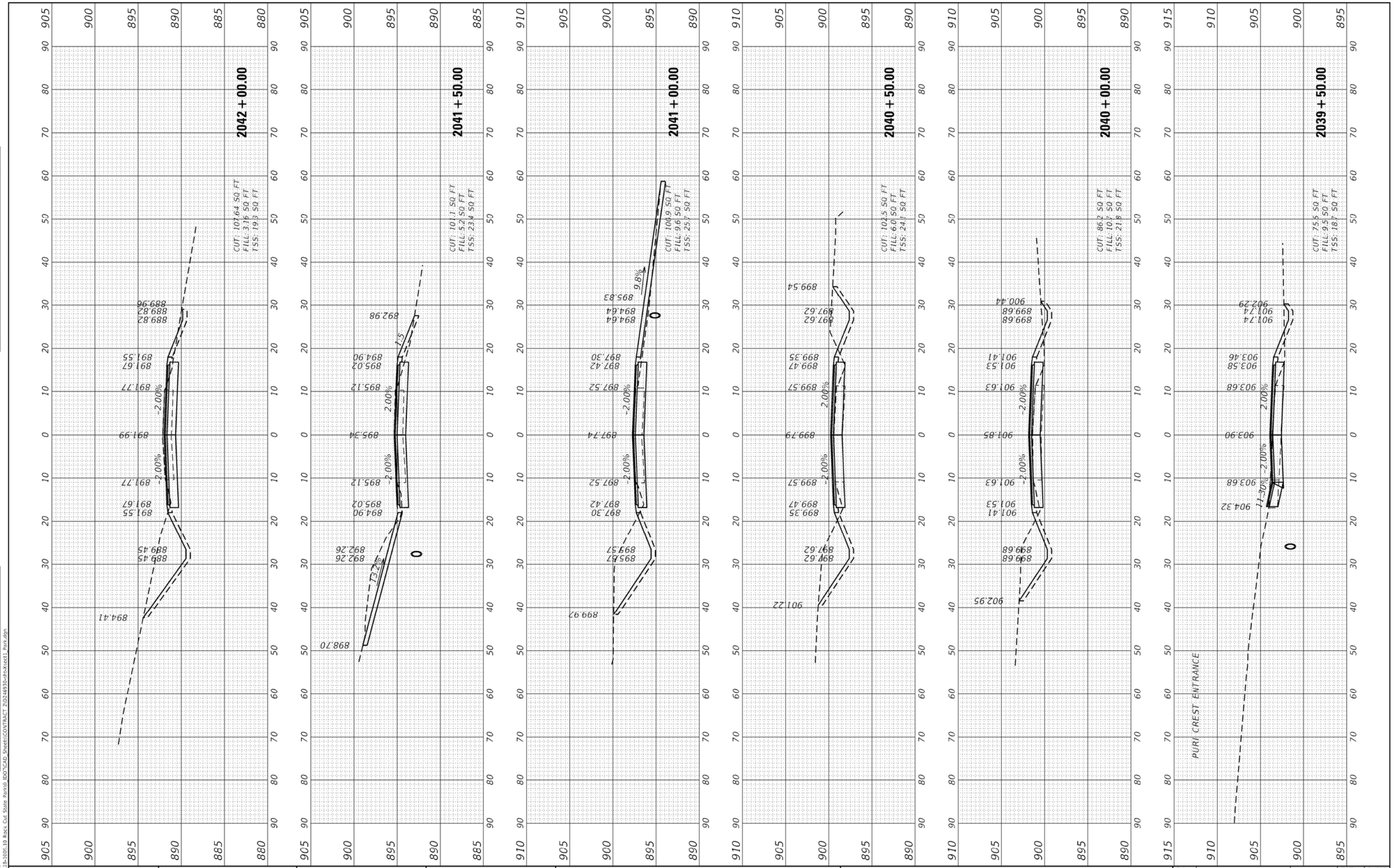
PLOT SCALE = 20.0000 ' / in.	DESIGNED - BCD	REVISED -	
	DRAWN - NDP	REVISED -	
	CHECKED - LDC	REVISED -	
PLOT DATE = 9/13/2022	DATE - 9/12/22	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 8 OF 33 SHEETS | STA. 2037+00.00 TO STA. 2039+21.73

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	110
		CONTRACT NO. 46934		
		ILLINOIS FED. AID PROJECT		



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NOTE BOOK	SURVEYED		
	PLOTTED		
	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

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

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477 South Third Street
Suite 200
Geneva, Illinois 60134
630.332.9357 phone
www.kaskaskiaeng.com
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LICENSE NO.
284.004775
29-5000516

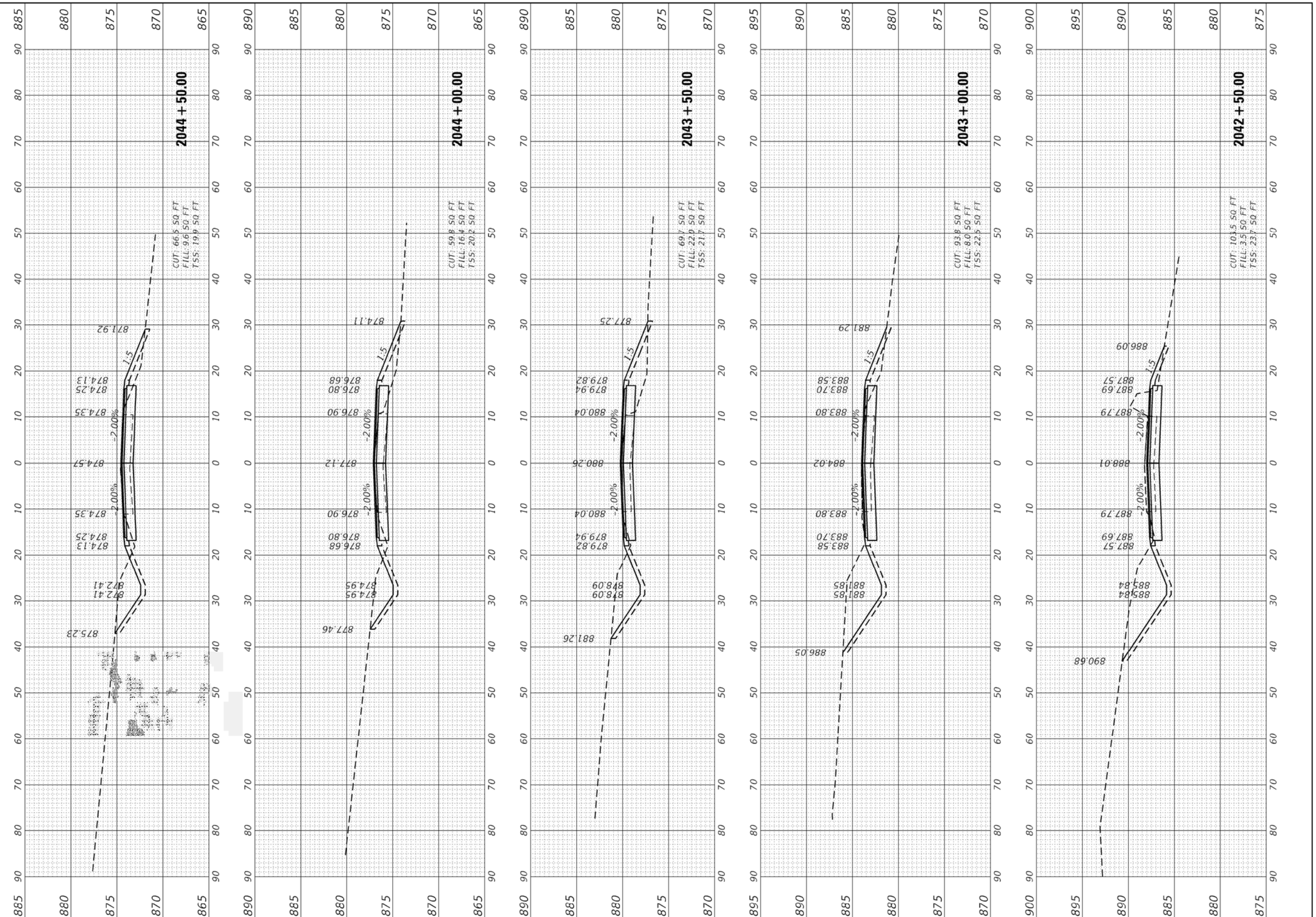
PLOT SCALE = 20.0000 ' / in.	DESIGNED - BCD	REVISED -	
	DRAWN - NDP	REVISED -	
	CHECKED - LDC	REVISED -	
PLOT DATE = 9/13/2022	DATE - 9/12/22	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 9 OF 33 SHEETS | STA. 2039+50.00 TO STA. 2042+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	111
		CONTRACT NO. 46934		
		ILLINOIS	FED. AID PROJECT	



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

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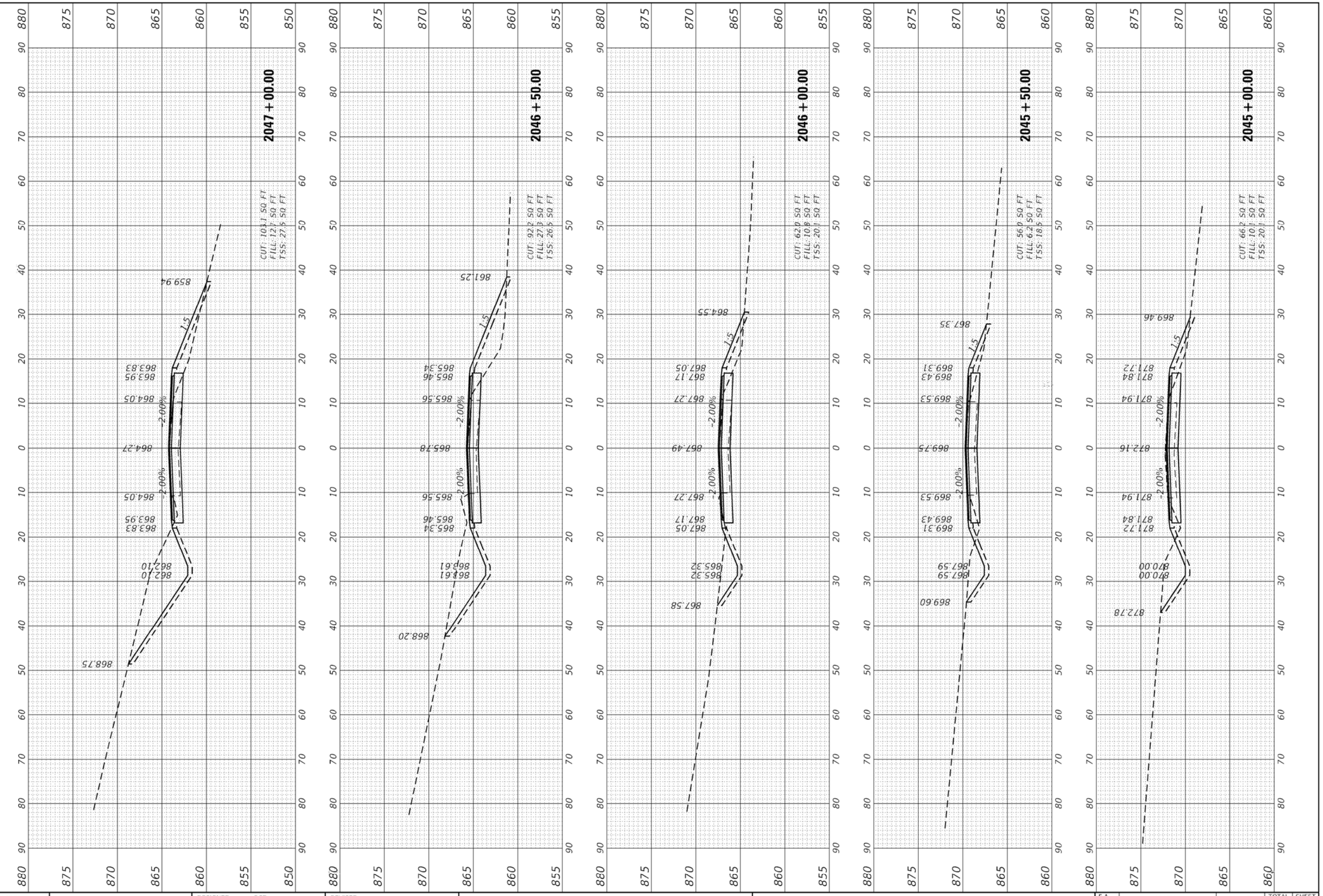
	CHECKED - LDC	REVISED -	
PLOT DATE = 9/13/2022	DATE - 9/12/22	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 10 OF 33 SHEETS | STA. 2042+50.00 TO STA. 2044+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	112
		CONTRACT NO. 46934		
		ILLINOIS	FED. AID PROJECT	



FINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
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NO.	AREAS CHECKED		

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

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477 South Third Street
Suite 200
Geneva, Illinois 60134
630.332.9157 phone
www.kaskaskiaeng.com
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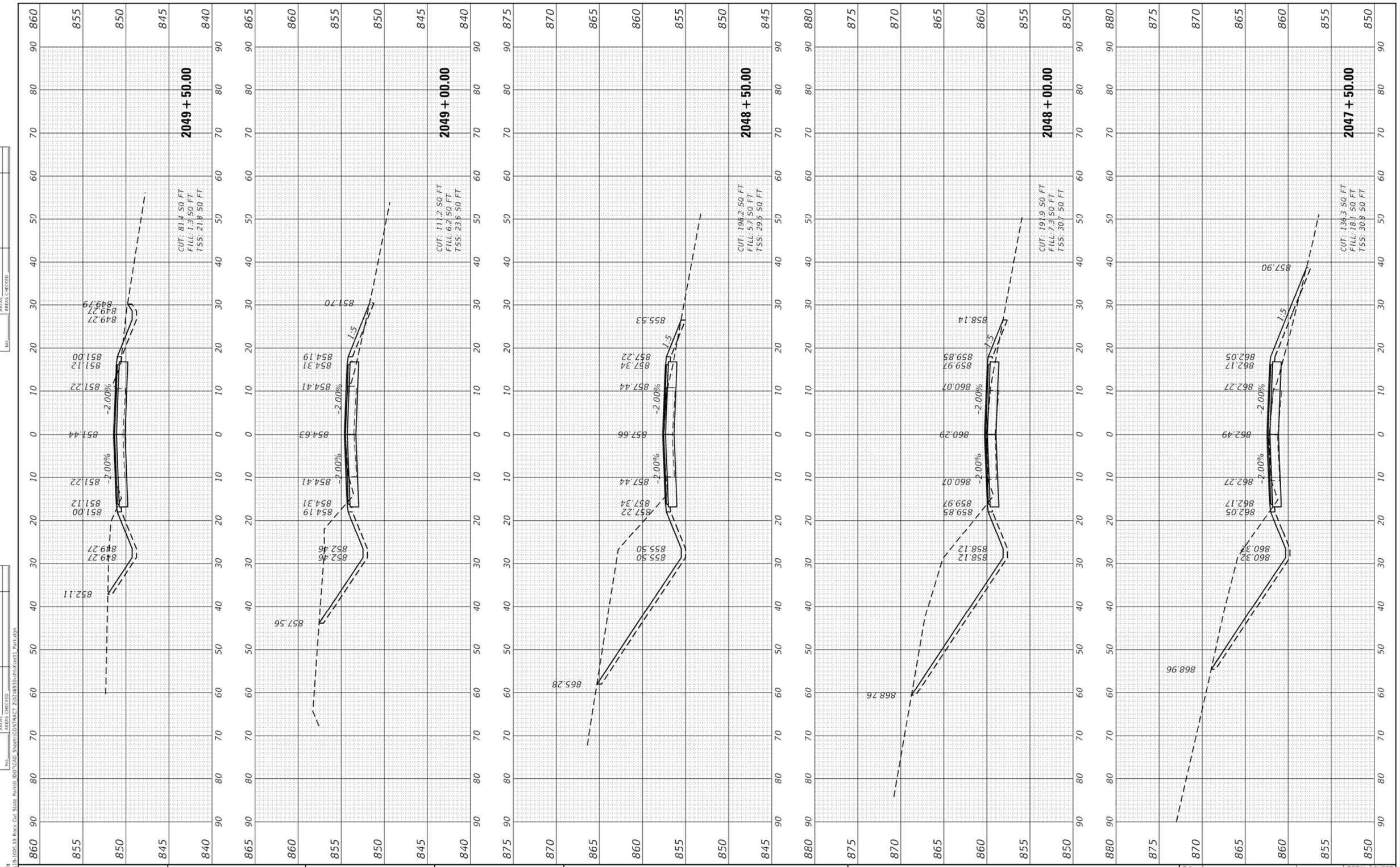
PLOT DATE = 9/13/2022	DATE - 9/12/22	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 11 OF 33 SHEETS | STA. 2045+00.00 TO STA. 2047+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	113
		CONTRACT NO. 46934		
		ILLINOIS FED. AID PROJECT		



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NOTE BOOK	SURVEYED		
NO.	PLOTTED		
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	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
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Suite 200
Geneva, Illinois 60134
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	DRAWN - NDP	REVISED -	
	CHECKED - LDC	REVISED -	
PLOT DATE = 9/13/2022	DATE - 9/12/22	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 12 OF 33 SHEETS | STA. 2047+50.00 TO STA. 2049+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	114
		CONTRACT NO. 46934		
		ILLINOIS	FED. AID PROJECT	

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

KIDS FISHING POND ENTRANCE

2052 + 37.89

CUT: 19.83 SQ FT
FILL: 2.31 SQ FT
TSS: 11.51 SQ FT

2052 + 00.00

CUT: 57.66 SQ FT
FILL: 14.15 SQ FT
TSS: 16.99 SQ FT

2051 + 50.00

CUT: 61.92 SQ FT
FILL: 9.13 SQ FT
TSS: 16.11 SQ FT

2051 + 00.00

CUT: 62.6 SQ FT
FILL: 7.1 SQ FT
TSS: 19.6 SQ FT

2050 + 50.00

CUT: 64.6 SQ FT
FILL: 10.0 SQ FT
TSS: 20.6 SQ FT

2050 + 00.00

CUT: 72.2 SQ FT
FILL: 3.2 SQ FT
TSS: 21.6 SQ FT

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

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477 South Third Street
Suite 200
Geneva, Illinois 60134
630.232.9157 phone
www.kaskaskiaeng.com
PROFESSIONAL REGISTRATIONS
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Professional Engineering Group 20-5880316
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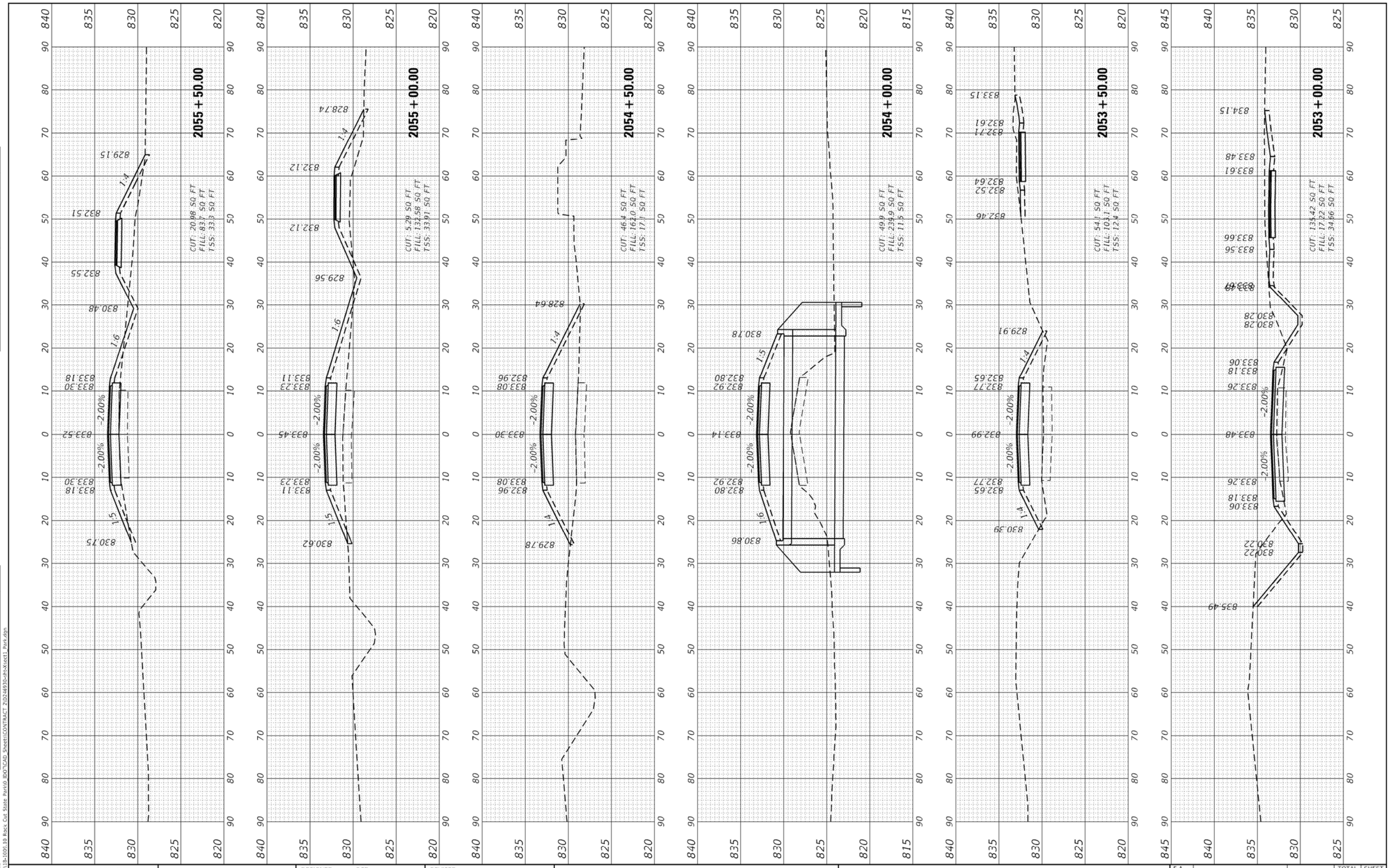
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 13 OF 33 SHEETS | STA. 2050+00.00 TO STA. 2052+37.89

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	115
		CONTRACT NO. 46934		
	ILLINOIS FED. AID PROJECT			



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ORIGINAL SURVEY		BY	DATE
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477 South Third Street
Suite 200
Geneva, Illinois 60134
630.332.9357 phone
www.kaskaskiaeng.com
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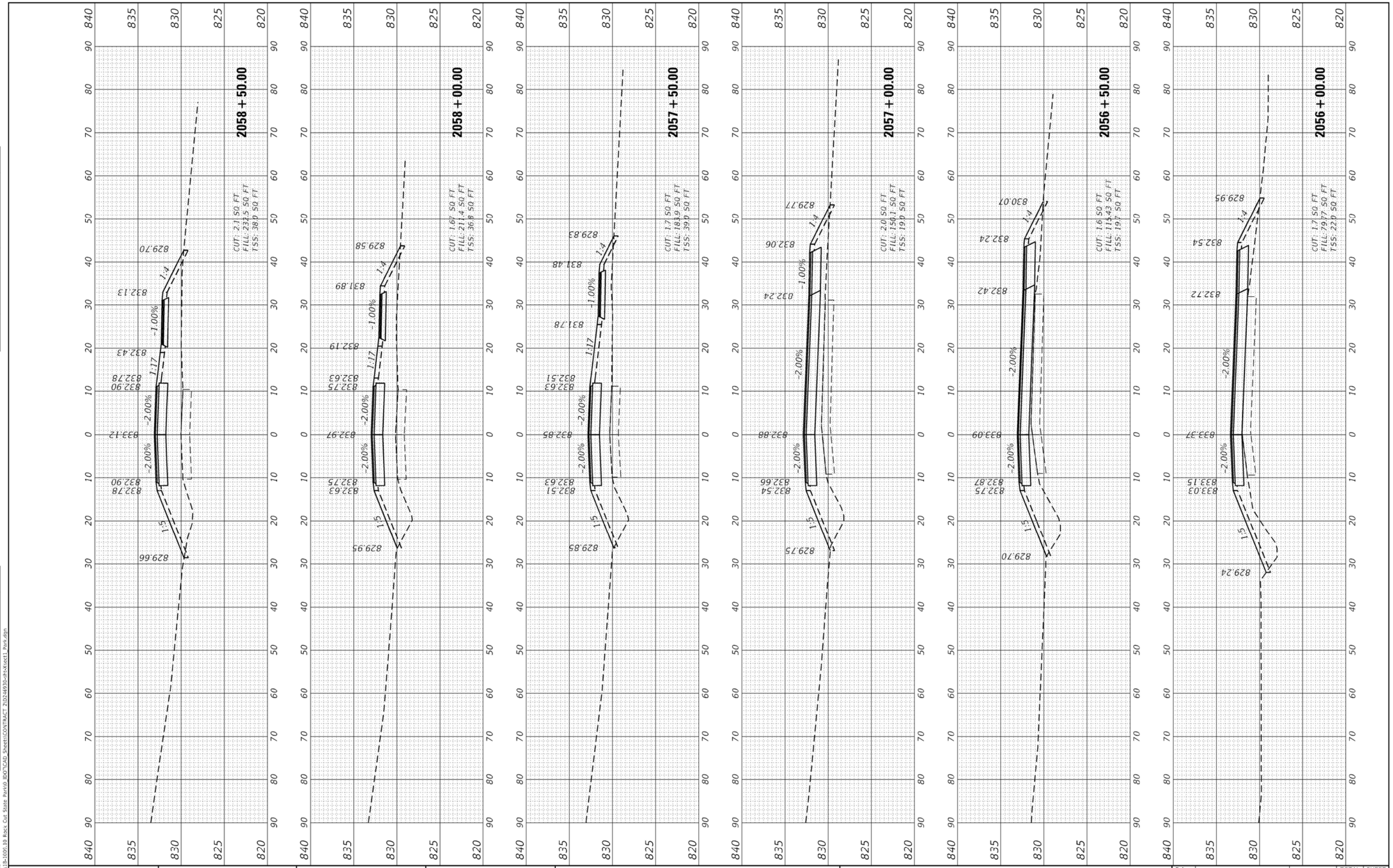
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 14 OF 33 SHEETS | STA. 2053+00.00 TO STA. 2055+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	116
		CONTRACT NO. 46934		
		ILLINOIS	FED. AID PROJECT	



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ORIGINAL SURVEY		BY	DATE
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NO.	AREAS CHECKED		

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477 South Third Street
Suite 200
Geneva, Illinois 60134
630.332.9337 phone
www.kaskaskiaeng.com
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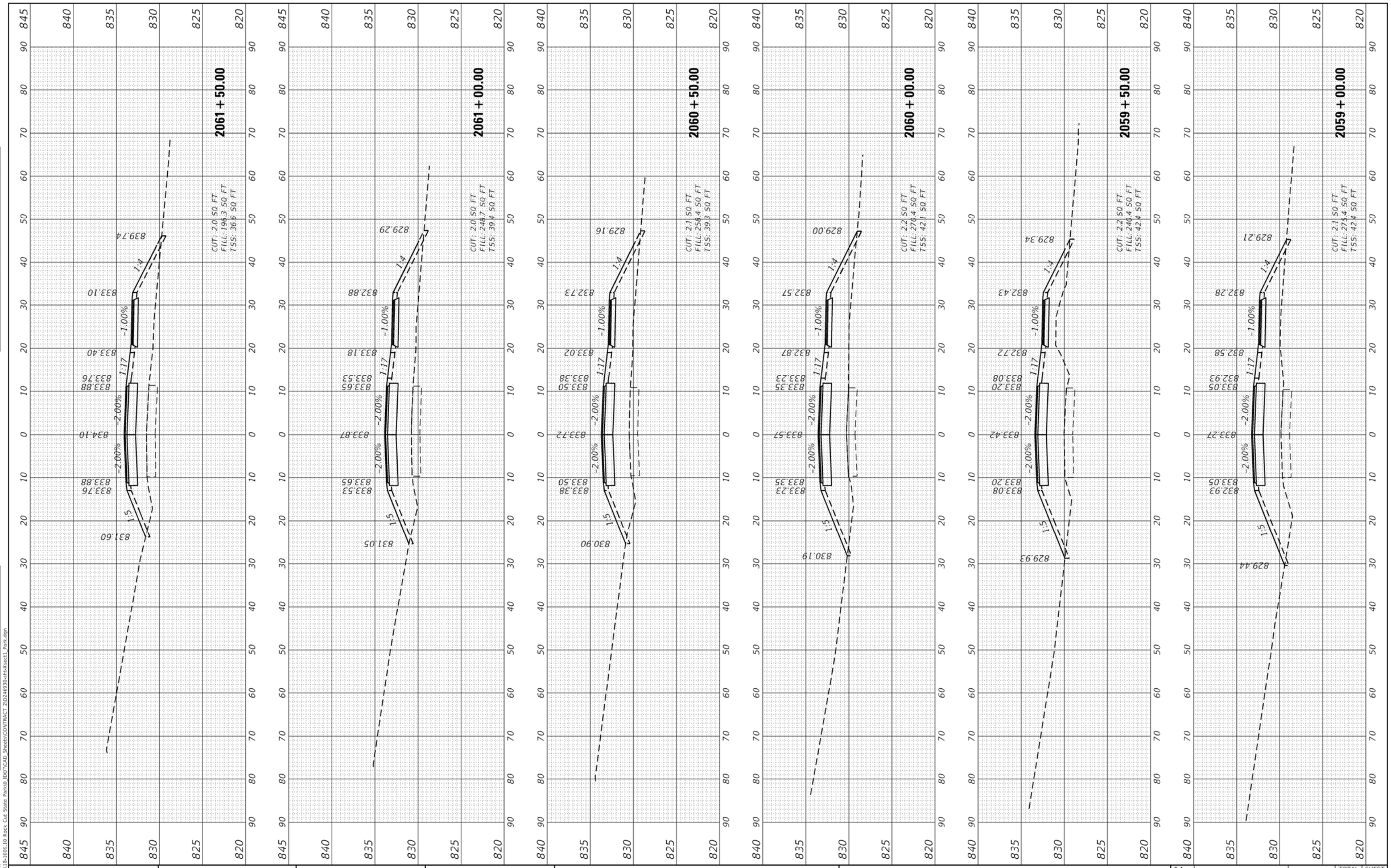
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 15 OF 33 SHEETS | STA. 2056+00.00 TO STA. 2058+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	117
		CONTRACT NO. 46934		
		ILLINOIS	FED. AID PROJECT	



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ORIGINAL SURVEY		BY	DATE
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477 South Third Street
Suite 200
Geneva, Illinois 60134
630.332.9337 phone
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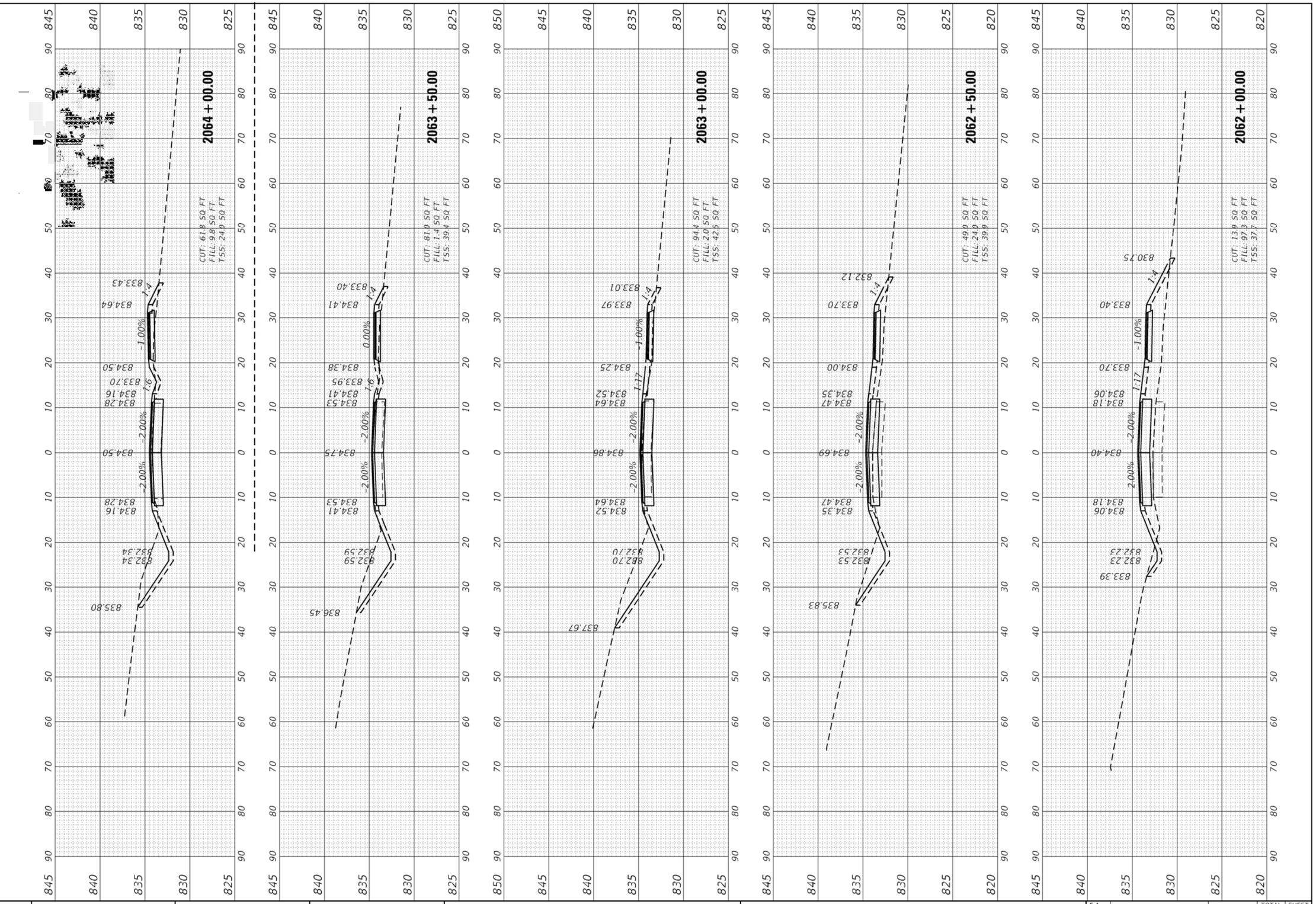
PLOT DATE = 9/13/2022	DATE - 9/12/22	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 16 OF 33 SHEETS | STA. 2059+00.00 TO STA. 2061+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	118
		CONTRACT NO. 46934		
		ILLINOIS	FED. AID PROJECT	



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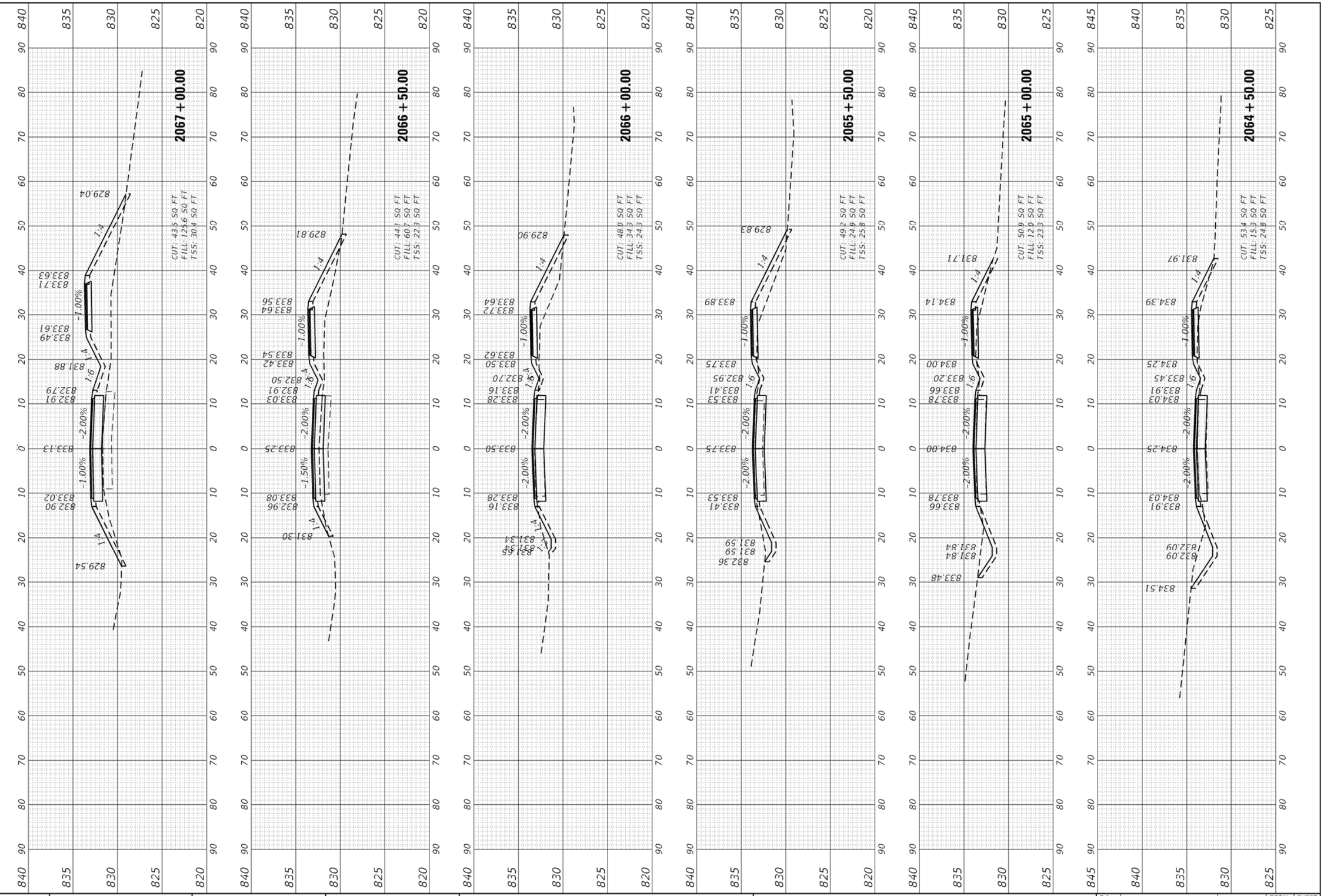
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 17 OF 33 SHEETS | STA. 2062+00.00 TO STA. 2064+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	119
		CONTRACT NO. 46934		
		ILLINOIS	FED. AID PROJECT	



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	TEMPLATE		
	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
NOTE BOOK NO.	SURVEYED		
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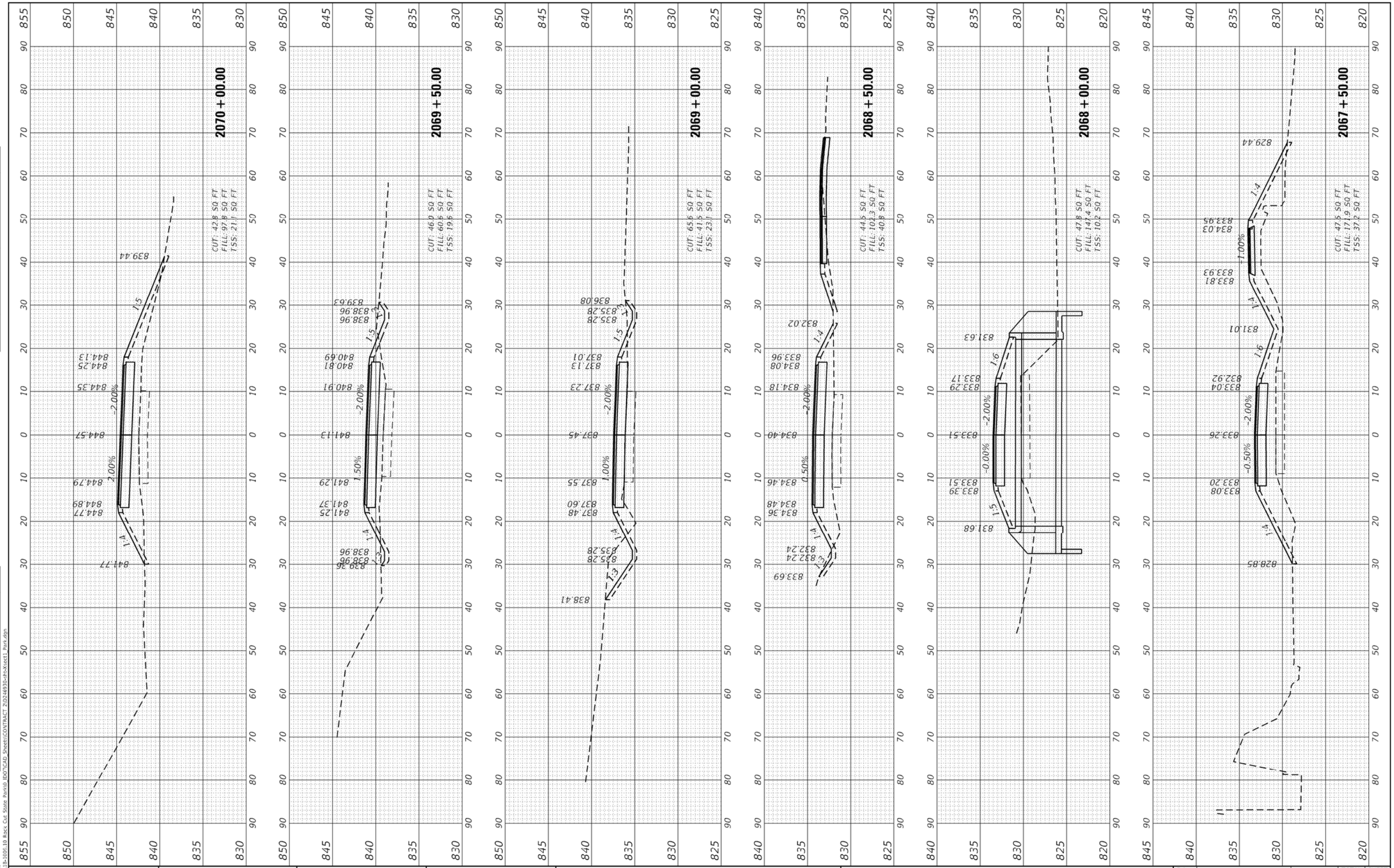
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 18 OF 33 SHEETS | STA. 2064+50.00 TO STA. 2067+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	120
		CONTRACT NO. 46934		
		ILLINOIS	FED. AID PROJECT	



FINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
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	AREAS		
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ORIGINAL SURVEY		BY	DATE
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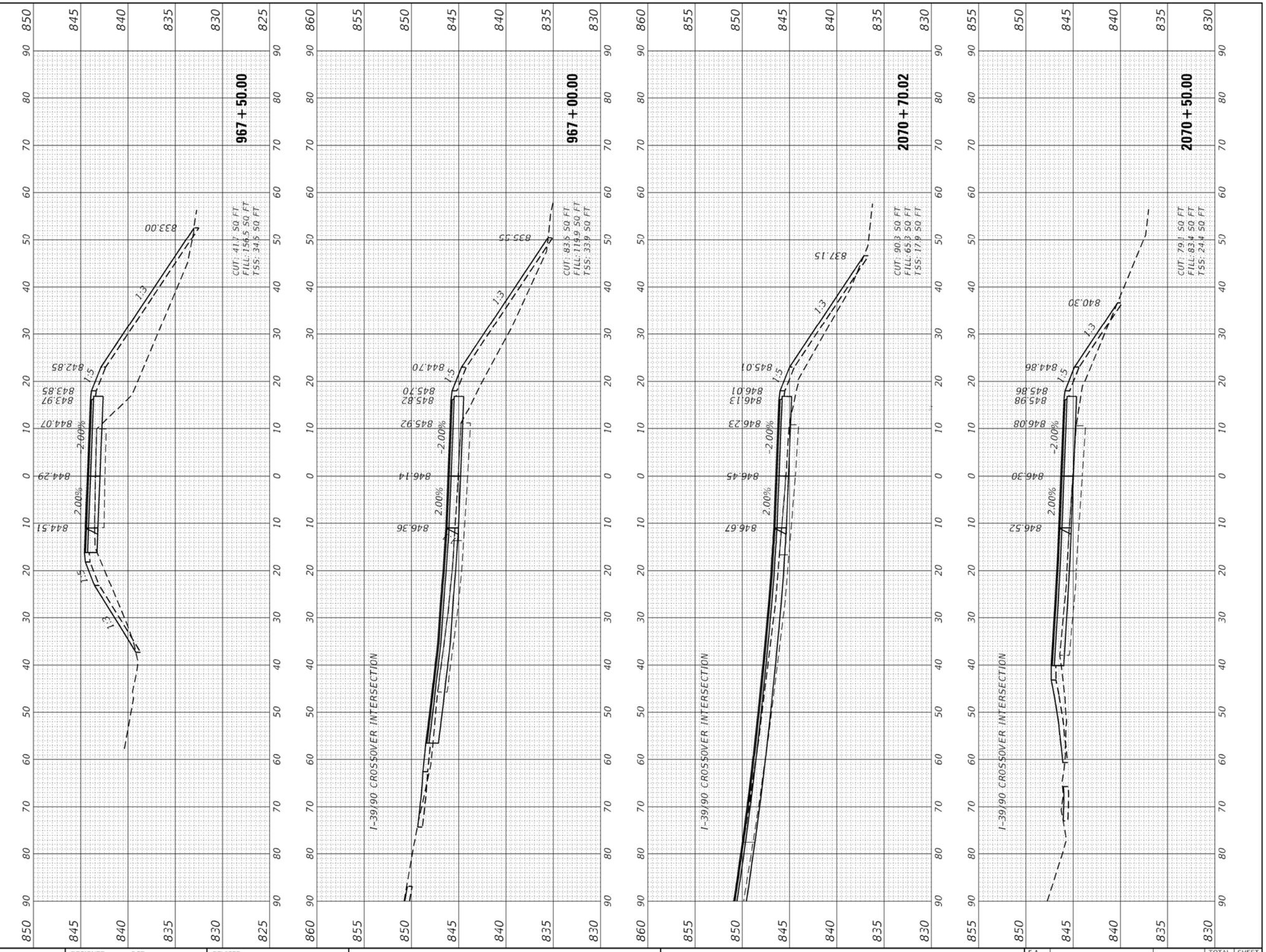
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 19 OF 33 SHEETS | STA. 2067+50.00 TO STA. 2070+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	121
		CONTRACT NO. 46934		
		ILLINOIS	FED. AID PROJECT	



FINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
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NO.	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
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STATE OF ILLINOIS
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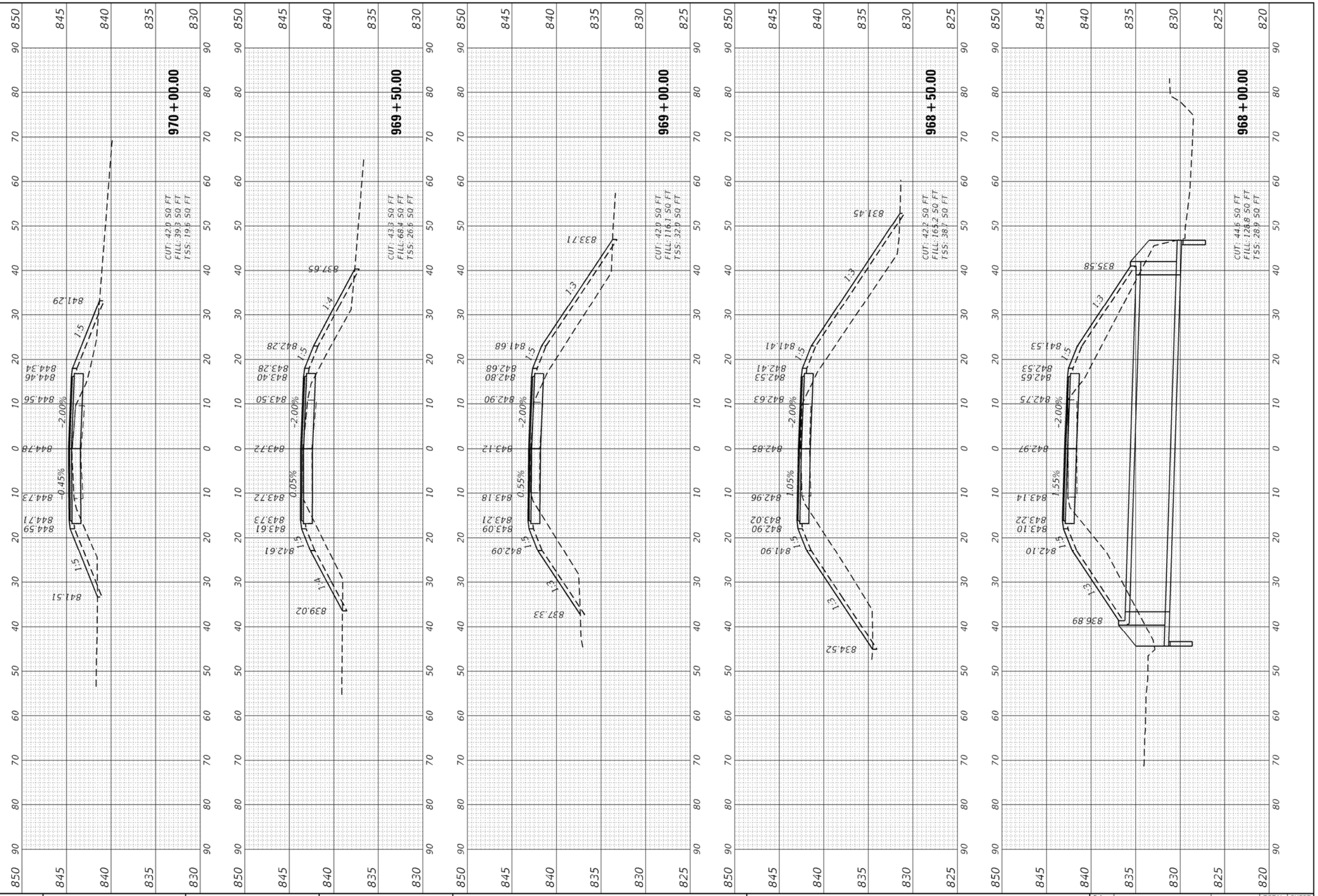
CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 20 OF 33 SHEETS | STA. 2070+50.00 TO STA. 967+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	122
		CONTRACT NO. 46934		
		ILLINOIS FED. AID PROJECT		



FINAL SURVEY		BY	DATE
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ORIGINAL SURVEY		BY	DATE
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 21 OF 33 SHEETS | STA. 968+00.00 TO STA. 970+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	123
		CONTRACT NO. 46934		
		ILLINOIS	FED. AID PROJECT	

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

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

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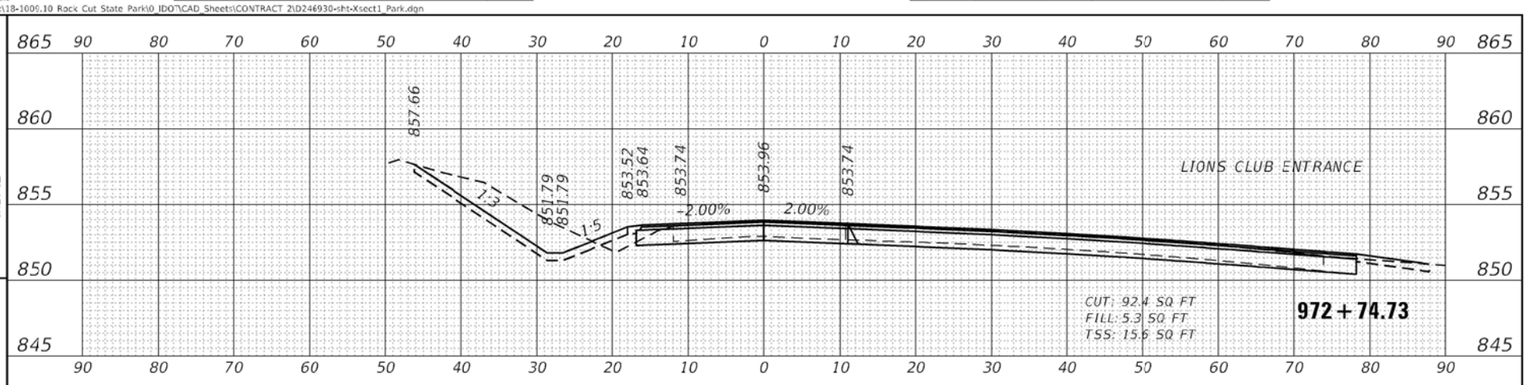
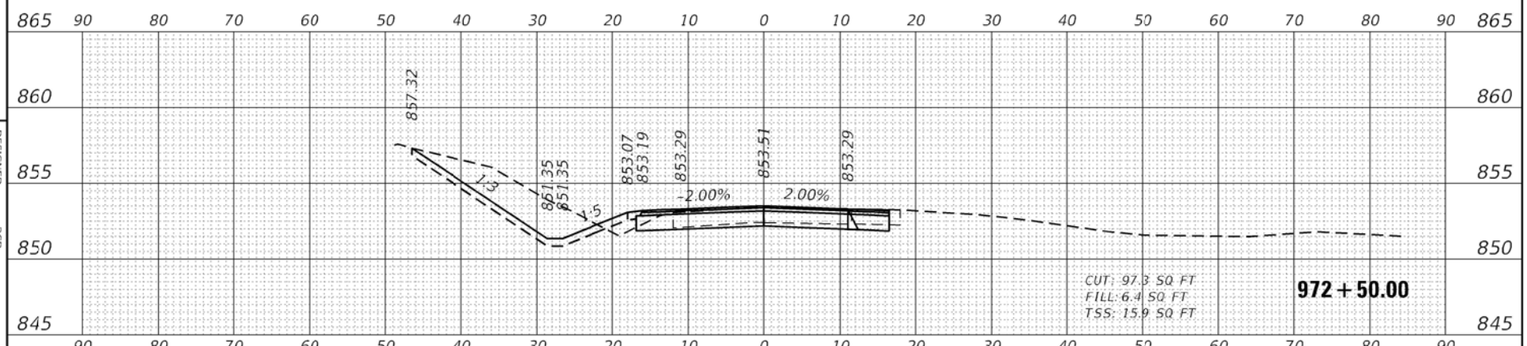
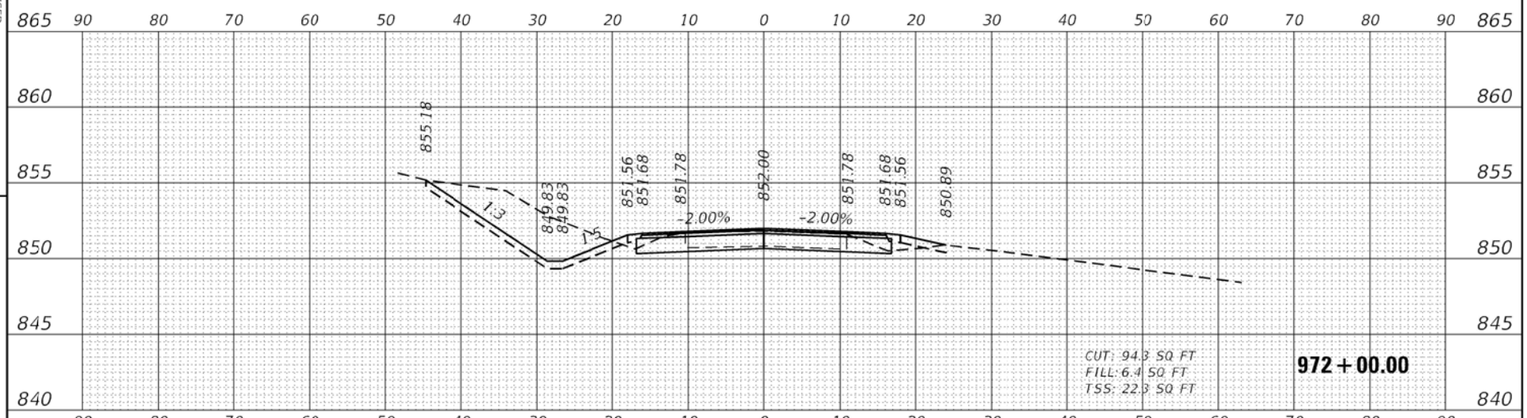
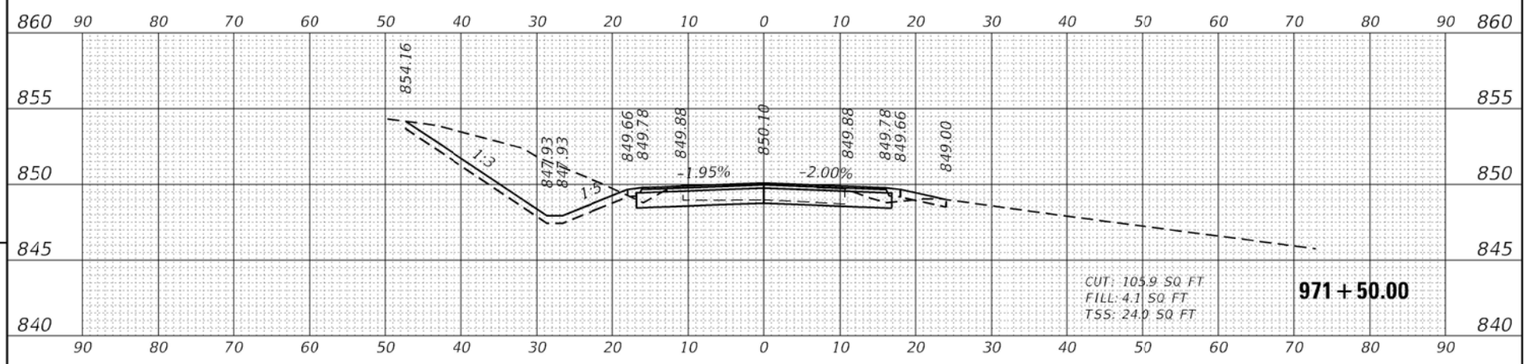
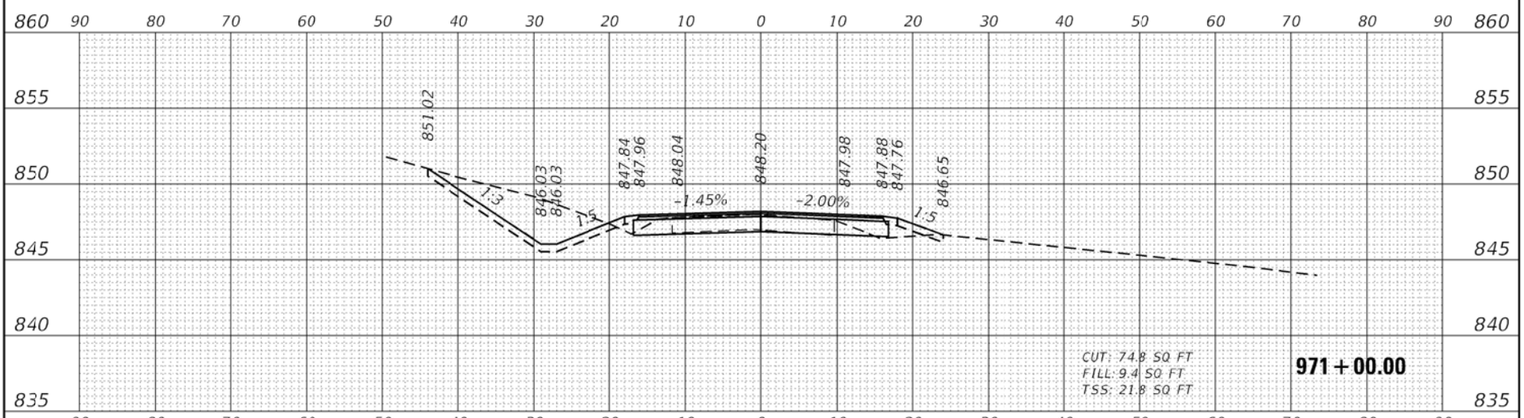
Kaskaskia Engineering Group, LLC
Professional Engineering Firm
Professional Engineering Group

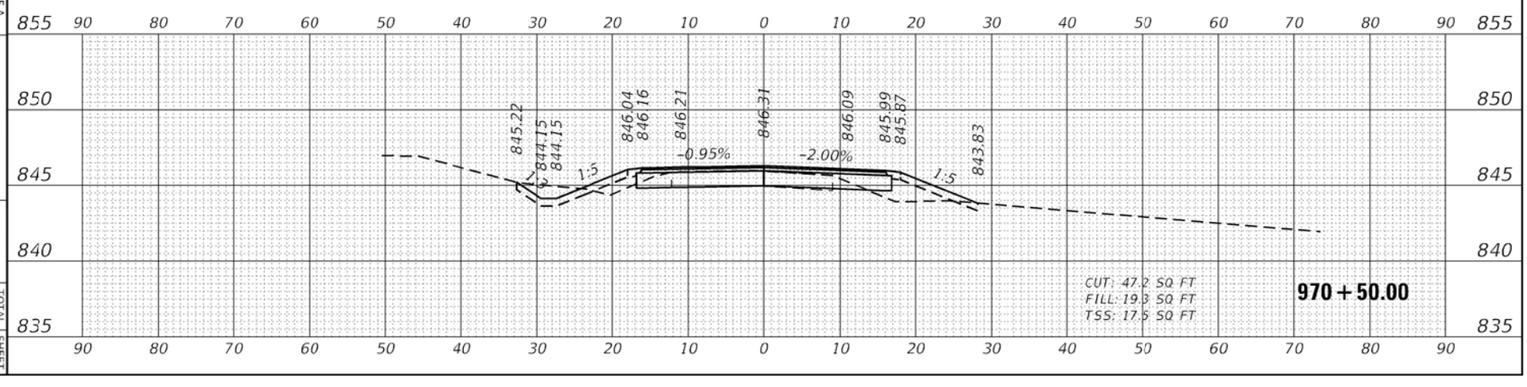












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PLOT DATE = 9/13/2022

DESIGNED - BCD
DRAWN - NDP
CHECKED - LDC
DATE - 9/12/22

REVISED -
REVISED -
REVISED -
REVISED -

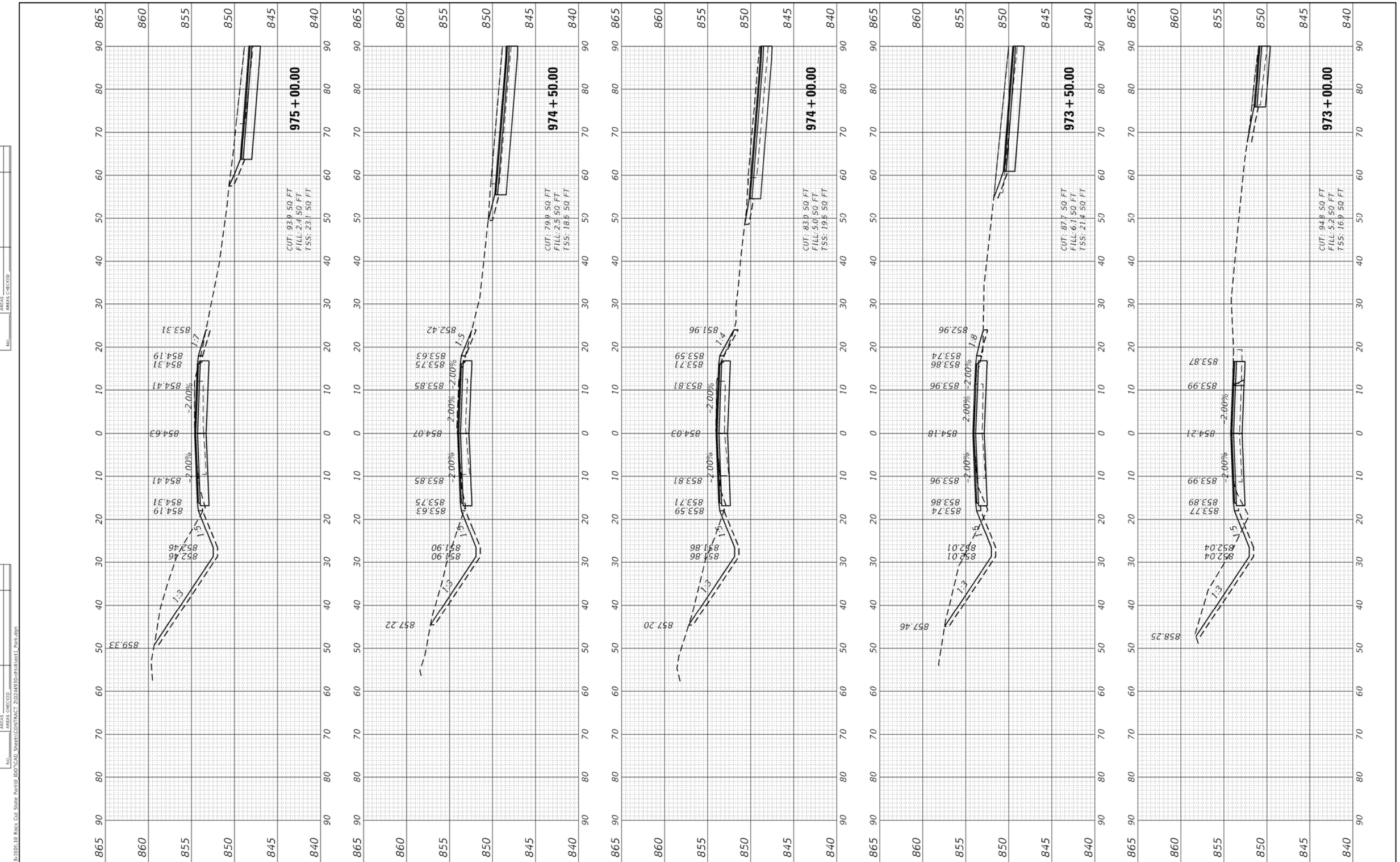
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE: H:10 V:5

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SHEET 22 OF 33 SHEETS | STA. 970+50.00 TO STA. 972+74.73

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	124
		CONTRACT NO. 46934		
	ILLINOIS FED. AID PROJECT			



Kaskaskia Engineering Group, LLC	DESIGNED - BCD	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS – PARK ROAD ROCK CUT STATE PARK	F.A. RTE. / SECTION: ROCK CUT PHASE 3 - 2023 / COUNTY: WINNEBAGO / TOTAL SHEETS: 139 / SHEET NO.: 125
	DRAWN - NDP	REVISED -			CONTRACT NO. 46934
PLOT SCALE = 20.0000 ' / in.	CHECKED - LDC	REVISED -			
PLOT DATE = 9/13/2022	DATE - 9/12/22	REVISED -		SCALE: H:10 V:5 / SHEET 23 OF 33 SHEETS / STA. 973+00.00 TO STA. 975+00.00	ILLINOIS FED. AID PROJECT

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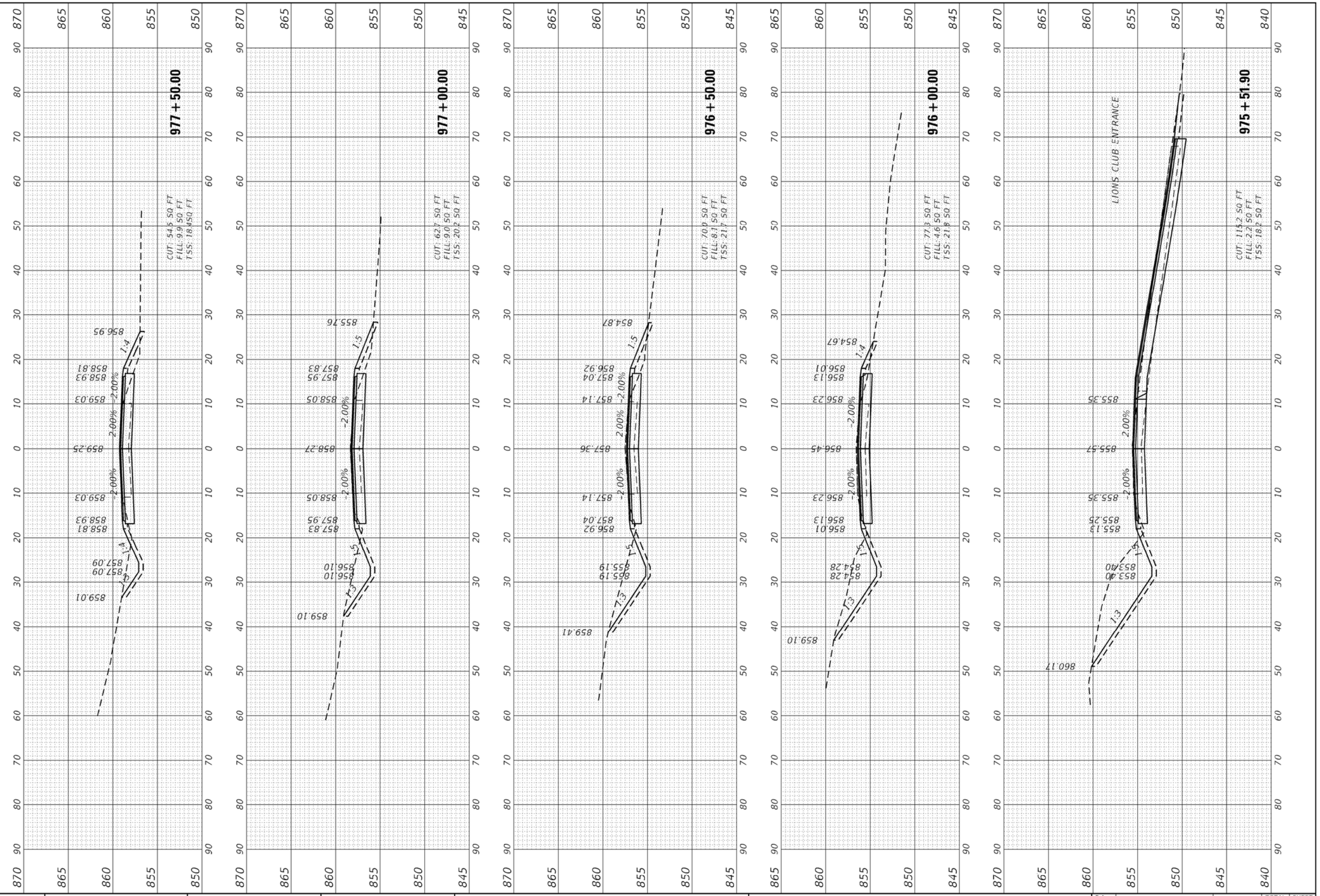

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NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

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

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Kaskaskia Engineering Group, LLC
477 South Third Street
Suite 200
Geneva, Illinois 60134
630.513.9137 phone
www.kaskaskiaeng.com
PROFESSIONAL REGISTRATIONS — LICENSE NO.
Illinois Professional Design Firm — 184.011773
Professional Engineering Group — 20-5880516

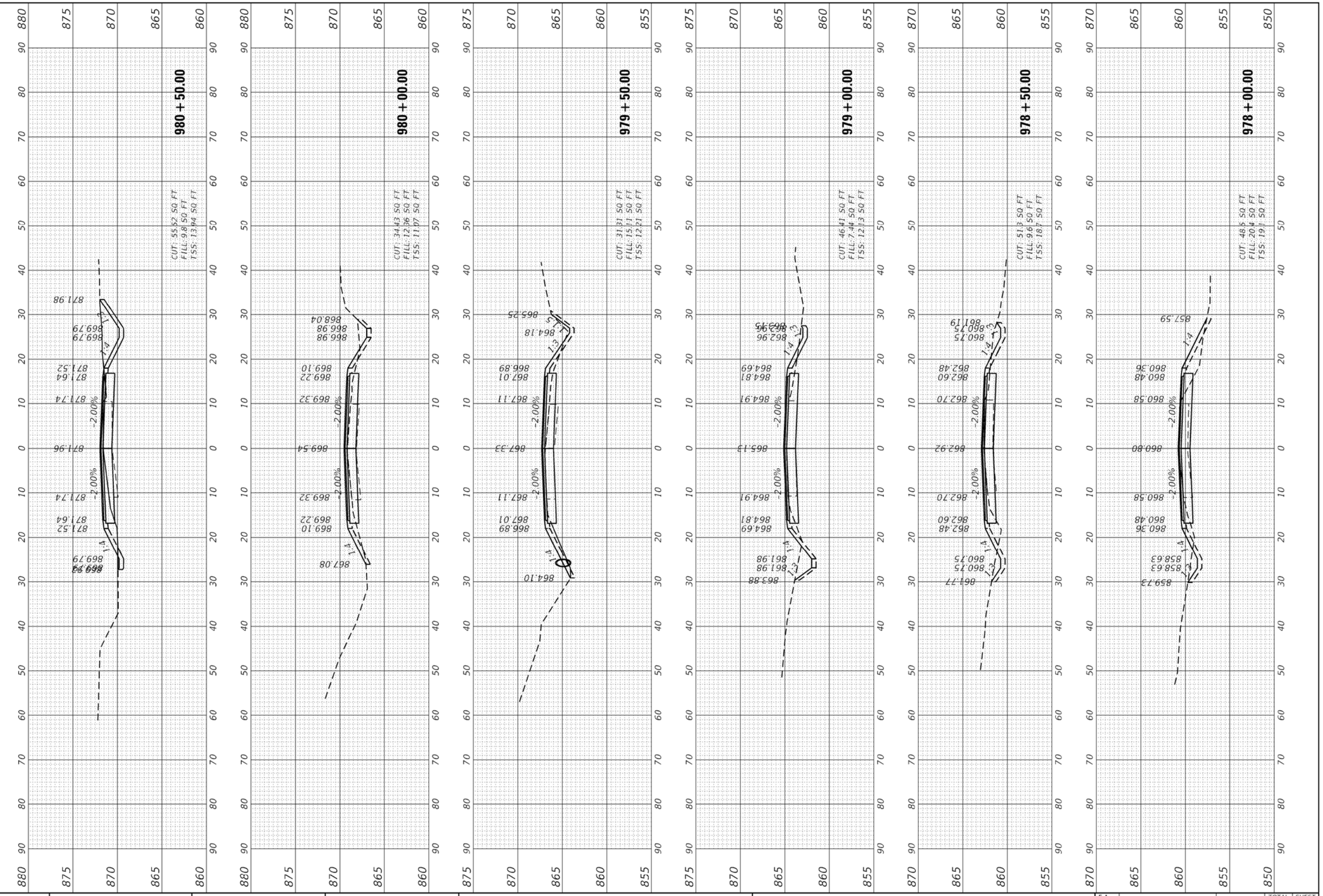
	DESIGNED - BCD		REVISED -
	DRAWN - NDP		REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - LDC		REVISED -
PLOT DATE = 9/13/2022	DATE - 9/12/22		REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 24 OF 33 SHEETS | STA. 975+51.90 TO STA. 977+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	126
		CONTRACT NO. 46934		
		ILLINOIS FED. AID PROJECT		



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NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

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

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Kaskaskia Engineering Group, LLC
477 South Third Street
Suite 206
Geneva, Illinois 60134
630.232.9110 phone
www.kaskaskieng.com
PROFESSIONAL REGISTRATIONS
Illinois Professional Design Firm 184.005775
Professional Engineering Group 29-5805516
LICENSE NO.

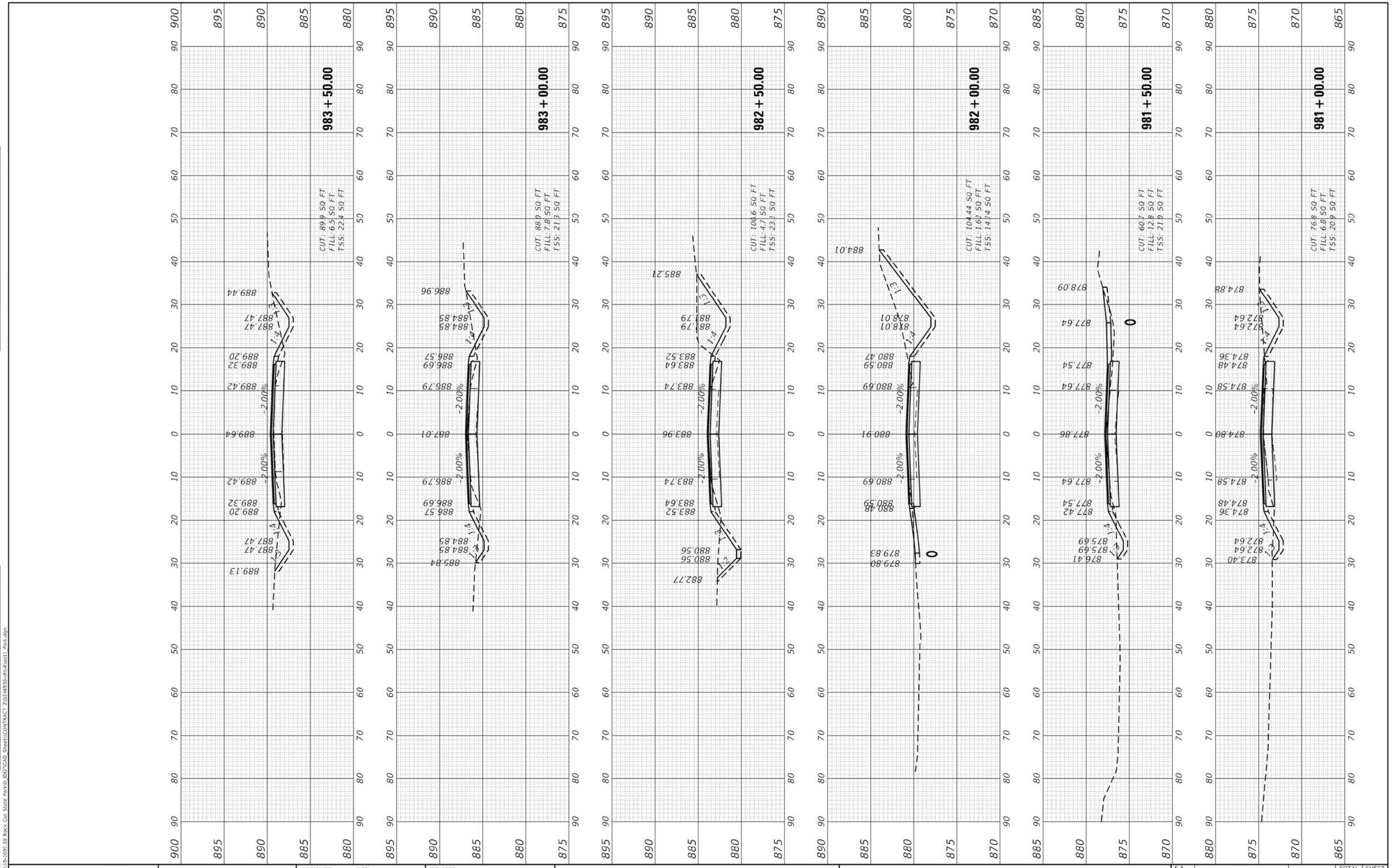
	DESIGNED - BCD	REVISED -	
	DRAWN - NDP	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - LDC	REVISED -	
PLOT DATE = 9/13/2022	DATE - 9/12/22	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 25 OF 33 SHEETS | STA. 978+00.00 TO STA. 980+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	127
		CONTRACT NO. 46934		
	ILLINOIS	FED. AID PROJECT		



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NOTE BOOK	TEMPLATE		
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Kaskaskia Engineering Group, LLC
477 South Third Street
Suite 200
Geneva, Illinois 60134
630.232.9157 phone
www.kaskaskiaeng.com
PROFESSIONAL REGISTRATIONS
Illinois Professional Design Firm 184.005773
Professional Engineering Group 20-580556
LICENSE NO.

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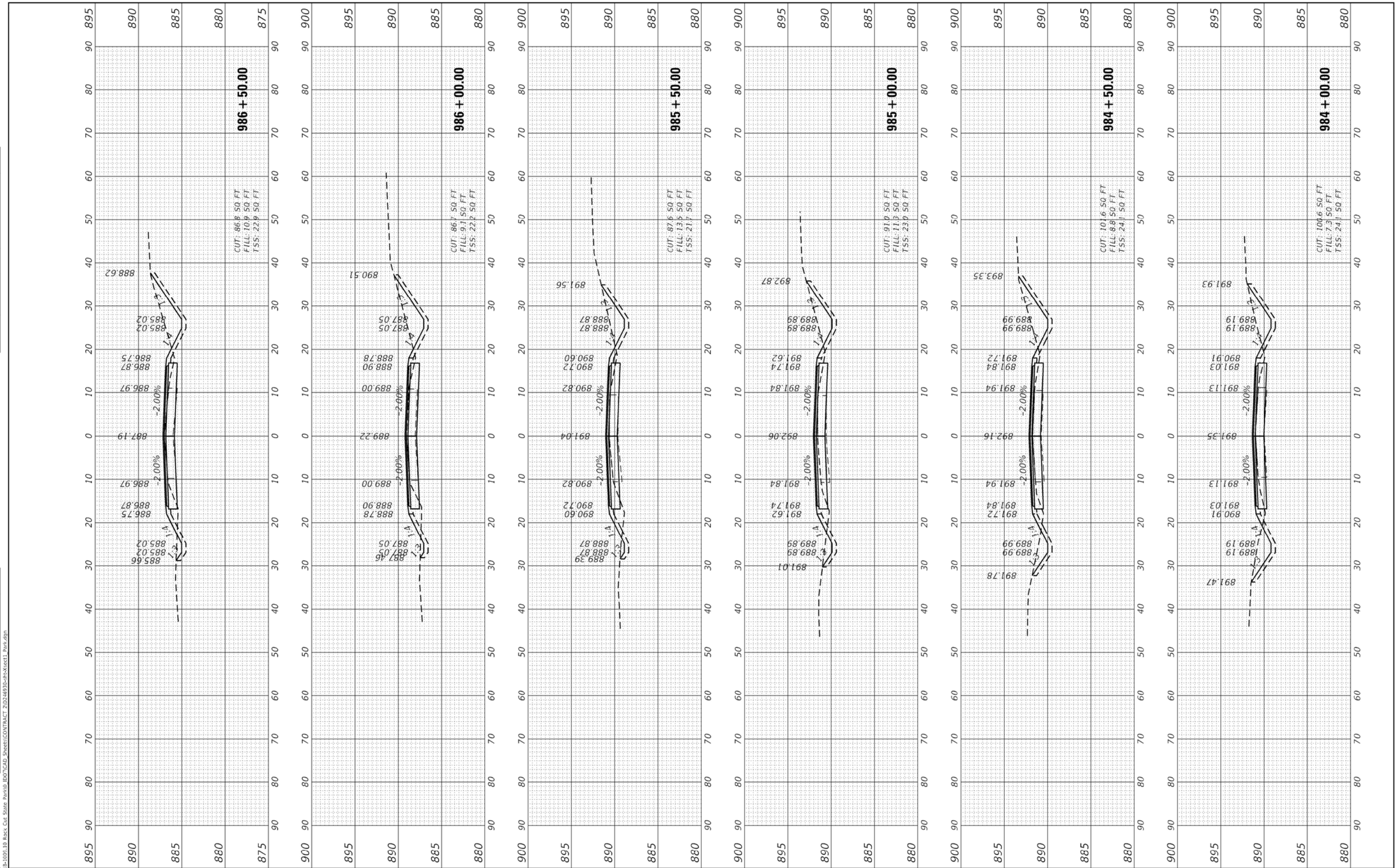
PLOT DATE = 9/13/2022	DATE - 9/12/22		REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 26 OF 33 SHEETS | STA. 981+00.00 TO STA. 983+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	128
		CONTRACT NO. 46934		
	ILLINOIS FED. AID PROJECT			



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NOTE BOOK NO.	SURVEYED		
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NOTE BOOK NO.	SURVEYED		
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Kaskaskia Engineering Group, LLC
477 South Third Street
Suite 200
Geneva, Illinois 60134
630.332.9357 phone
www.kaskaskiaeng.com
PROFESSIONAL REGISTRATIONS
Illinois Professional Design Firm
Professional Engineering Group
LICENSE NO.
184.004775
29-5000586

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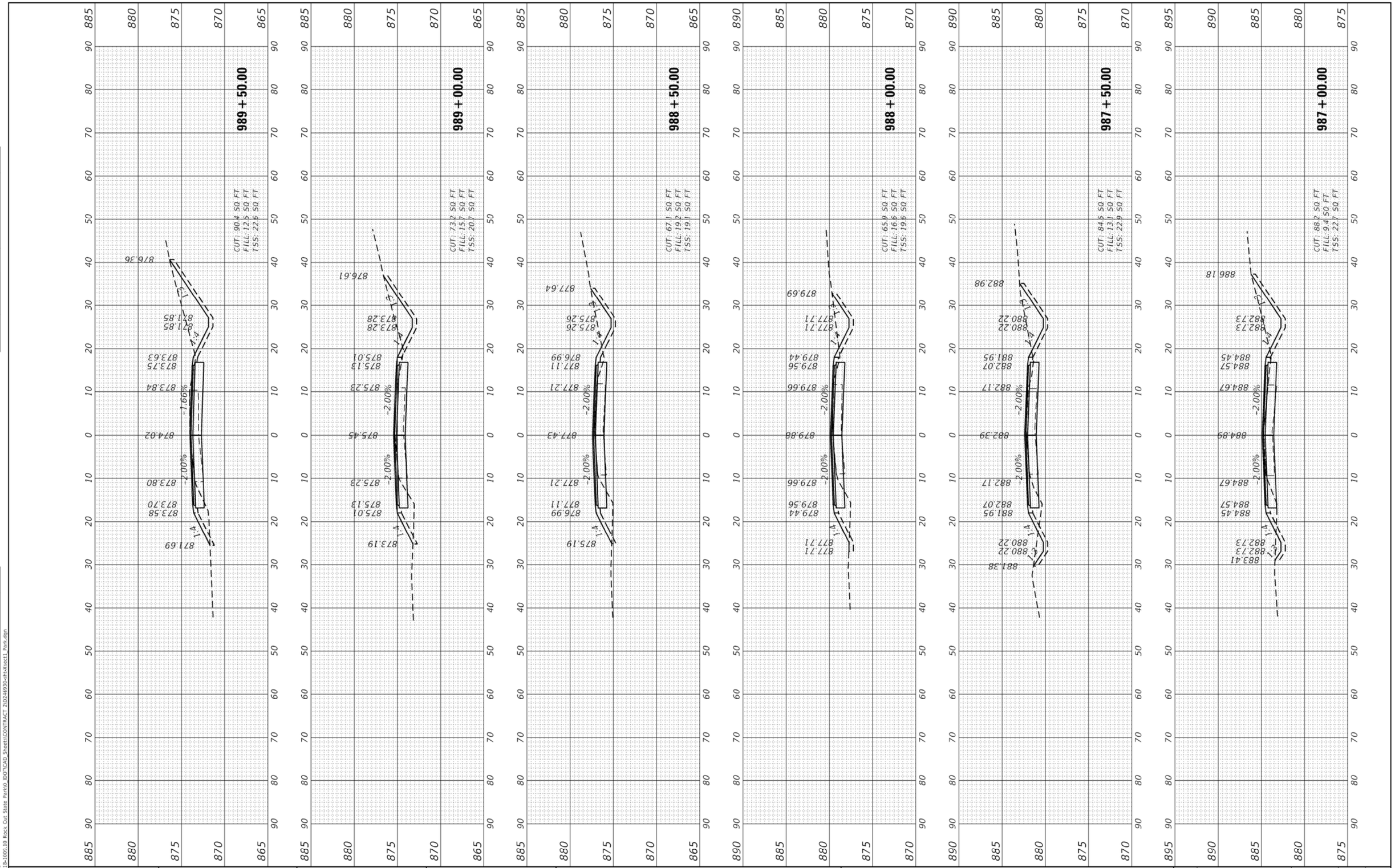
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 27 OF 33 SHEETS | STA. 984+00.00 TO STA. 986+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	129
		CONTRACT NO. 46934		
		ILLINOIS	FED. AID PROJECT	



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	AREAS		
NO.	AREAS CHECKED		

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477 South Third Street
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Geneva, Illinois 60134
630.332.9357 phone
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29-5000586

PLOT SCALE = 20.0000 ' / in.	DESIGNED - BCD	REVISED -	
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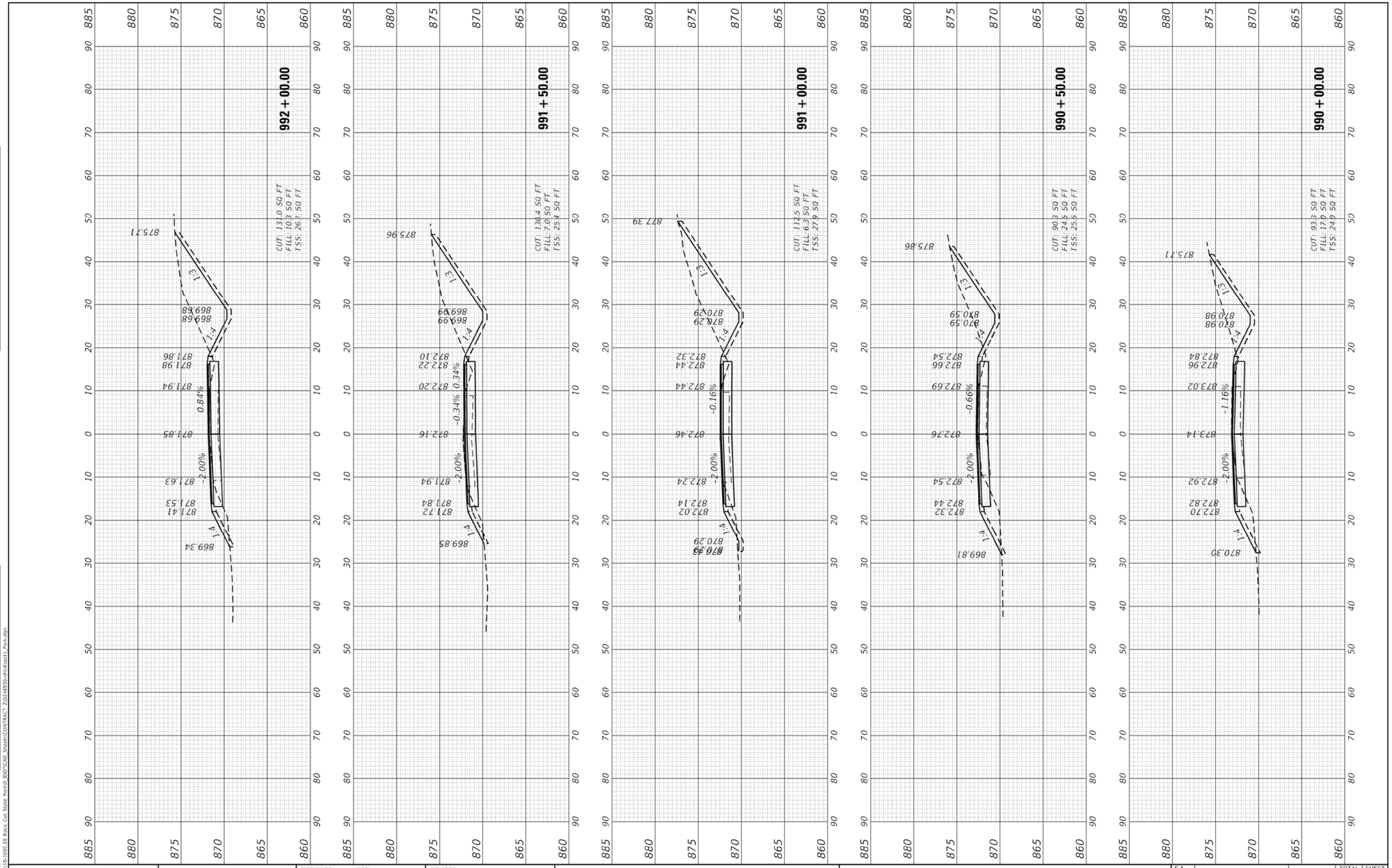
PLOT DATE = 9/13/2022	DATE - 9/12/22	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 28 OF 33 SHEETS | STA. 987+00.00 TO STA. 989+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	130
		CONTRACT NO. 46934		
		ILLINOIS FED. AID PROJECT		



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NOTE BOOK	SURVEYED		
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Kaskaskia Engineering Group, LLC
477 South Third Street
Suite 200
Geneva, Illinois 60134
630.232.9357 phone
www.kaskaskiaeng.com
PROFESSIONAL REGISTRATIONS
Illinois Professional Design Firm
Professional Engineering Group
LICENSE NO.
284.004773
29-5000516

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	DRAWN - NDP	REVISED -	
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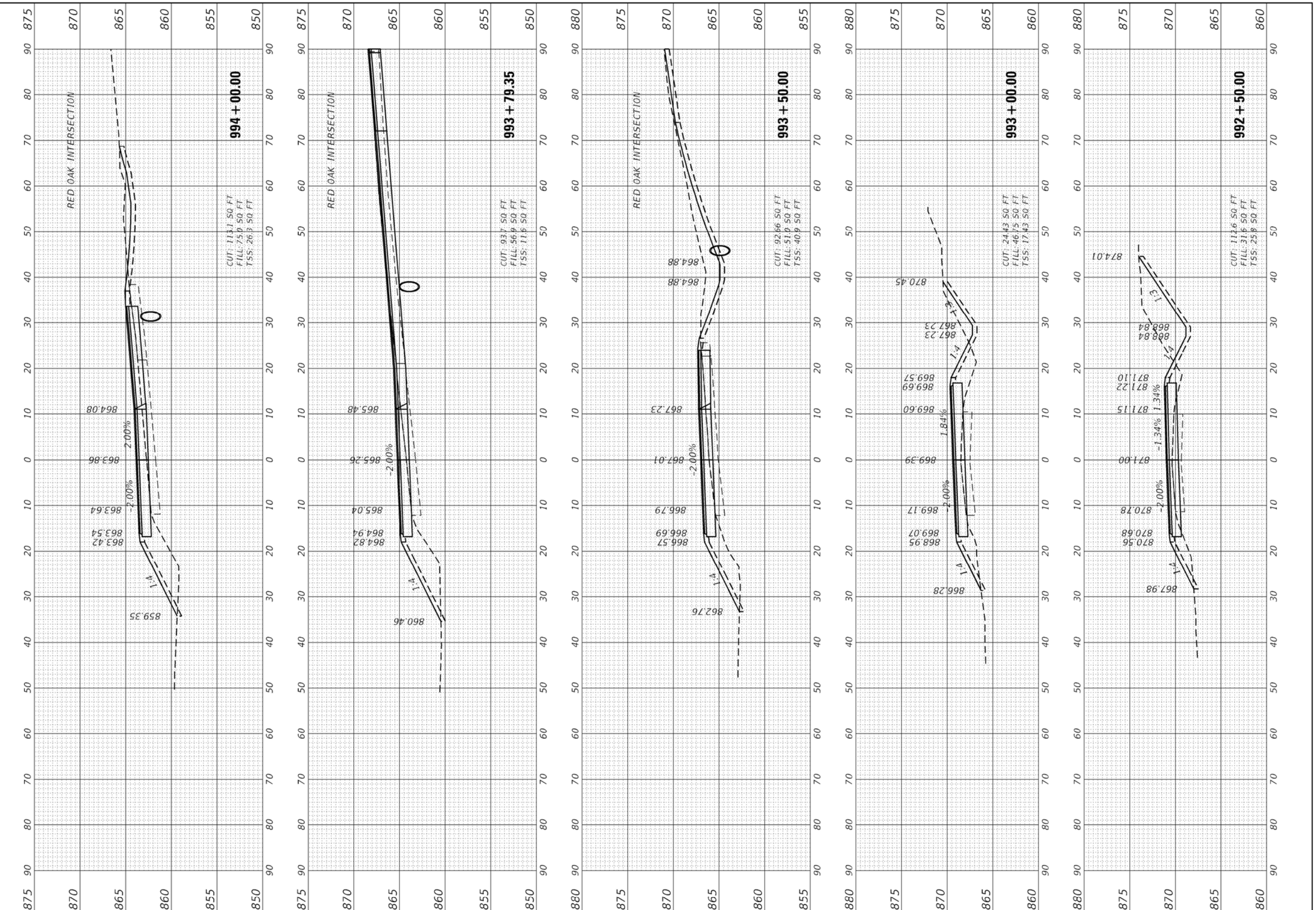
PLOT DATE = 9/13/2022	DATE - 9/12/22	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 29 OF 33 SHEETS | STA. 990+00.00 TO STA. 992+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	131
		CONTRACT NO. 46934		
		ILLINOIS FED. AID PROJECT		



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184.004775
20-5000516

PLOT SCALE = 20.0000 ' / in.	DESIGNED - BCD	REVISED -	
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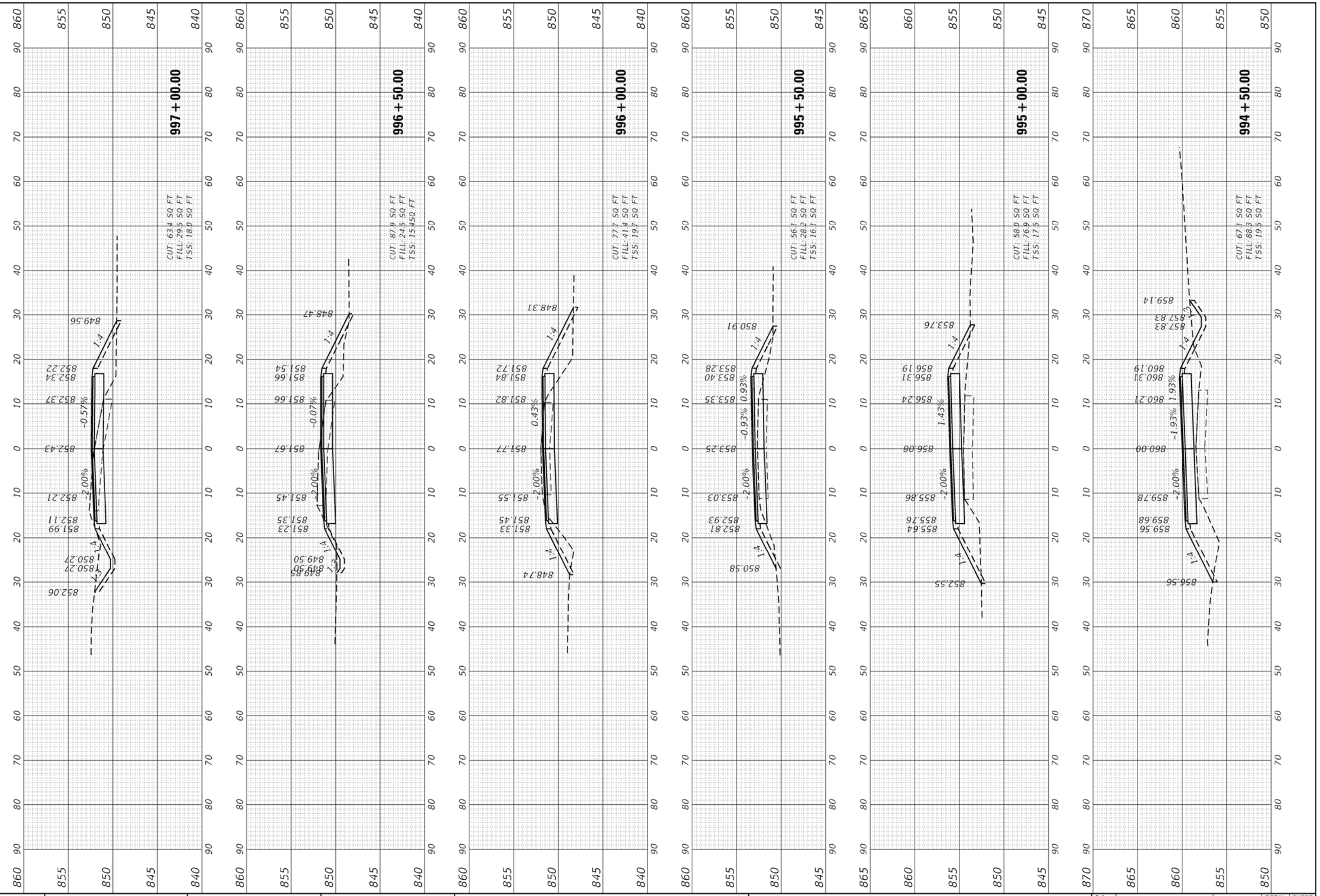
	CHECKED - LDC	REVISED -	
PLOT DATE = 9/13/2022	DATE - 9/12/22	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 30 OF 33 SHEETS | STA. 992+50.00 TO STA. 994+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	132
		CONTRACT NO. 46934		
		ILLINOIS	FED. AID PROJECT	



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NO.	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
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LICENSE NO.
184.004775
20-5000516

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PLOT DATE = 9/13/2022	DATE - 9/12/22	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS - PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 31 OF 33 SHEETS | STA. 994+50.00 TO STA. 997+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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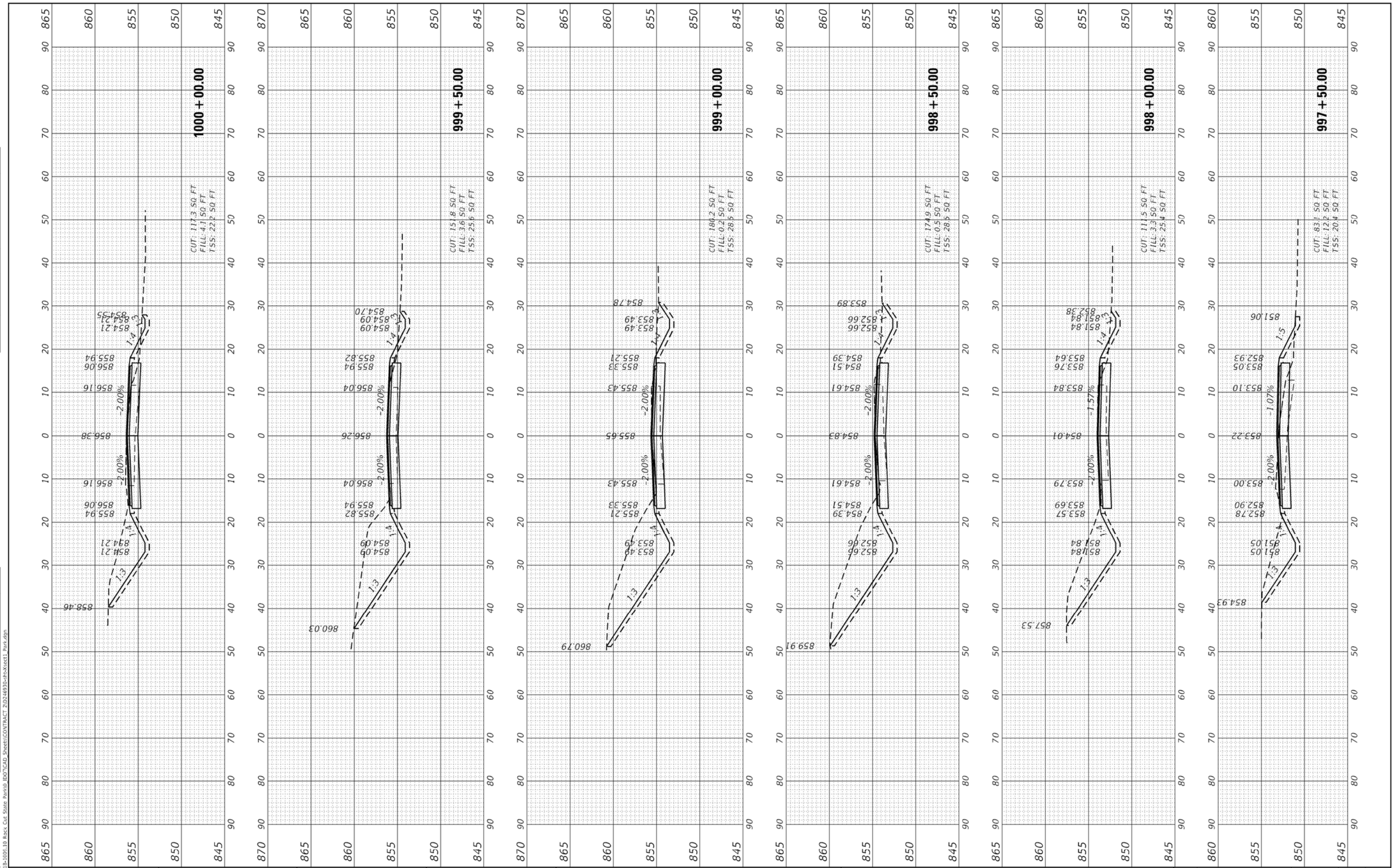
		CONTRACT NO. 46934		
		ILLINOIS FED. AID PROJECT		



FINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
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NOTE BOOK	SURVEYED		
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477 South Third Street
Suite 200
Geneva, Illinois 60134
630.332.9337 phone
www.kaskaskiaeng.com
PROFESSIONAL REGISTRATIONS
Illinois Professional Design Firm
Professional Engineering Group
LICENSE NO.
184.004773
29-5000586

PLOT SCALE = 20.0000 ' / in.	DESIGNED - BCD	REVISED -	
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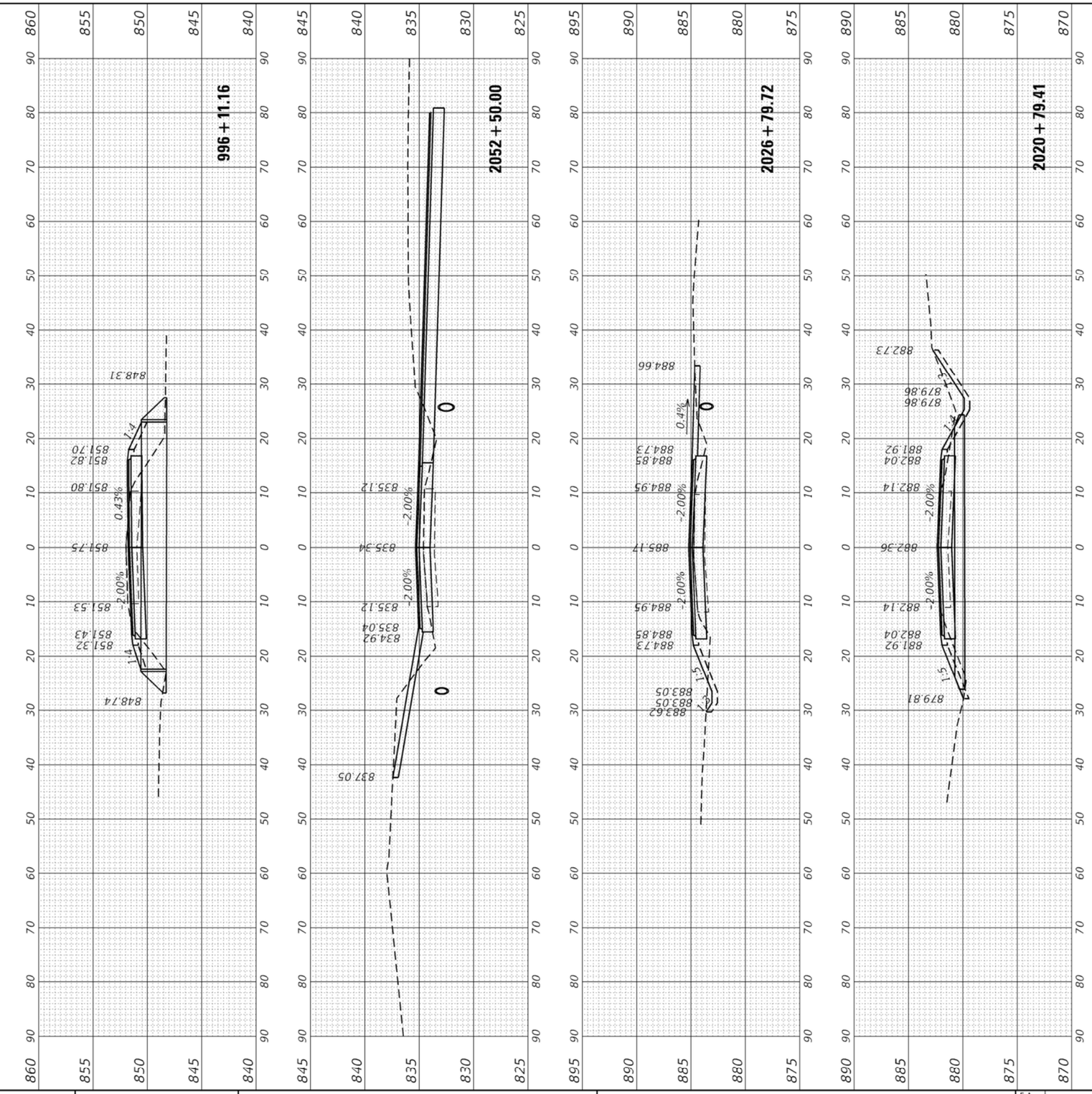
	CHECKED - LDC	REVISED -	
PLOT DATE = 9/13/2022	DATE - 9/12/22	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 32 OF 33 SHEETS | STA. 997+50.00 TO STA. 1000+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	134
		CONTRACT NO. 46934		
		ILLINOIS FED. AID PROJECT		



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FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
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ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
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477 South Third Street
Suite 260
Geneva, Illinois 60134
630.333.9357 phone
www.kaskaskiaeng.com
PROFESSIONAL REGISTRATIONS
Illinois Professional Design Firm 184.010773
Professional Engineering Group 20-5001516

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PLOT SCALE = 20.0000 ' / in.	CHECKED - LDC	REVISED -	
PLOT DATE = 9/13/2022	DATE - 9/12/22	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – PARK ROAD
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 33 OF 33 SHEETS | STA. 1000+29.90 TO STA. 1000+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	135
		CONTRACT NO. 46934		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY	SURVEYED	BY	DATE
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NOTE BOOK	TEMPLATE		
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	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
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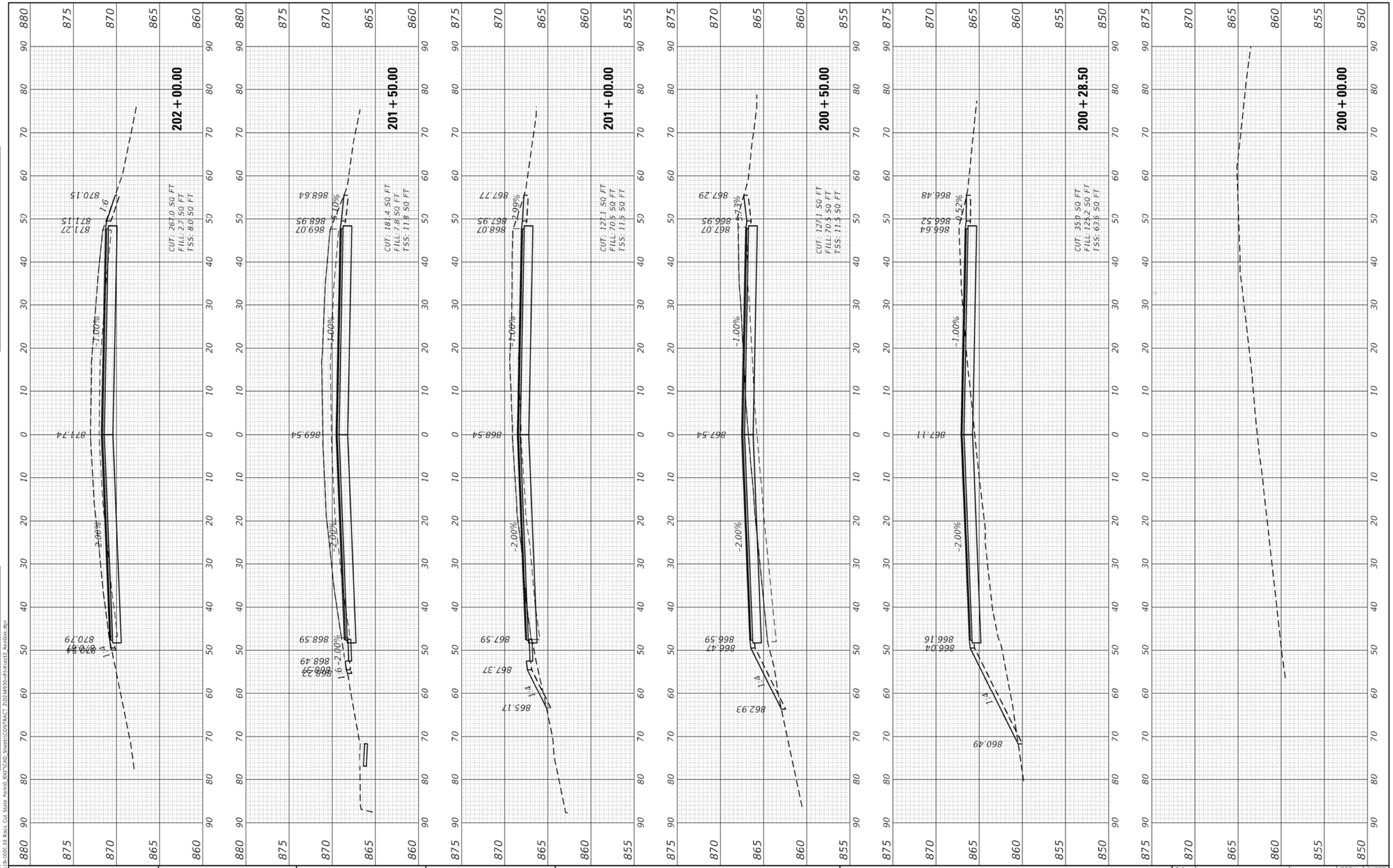

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Suite 200
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PROFESSIONAL REGISTRATIONS — LICENSE NO.
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Professional Engineering Group — 29-5005516

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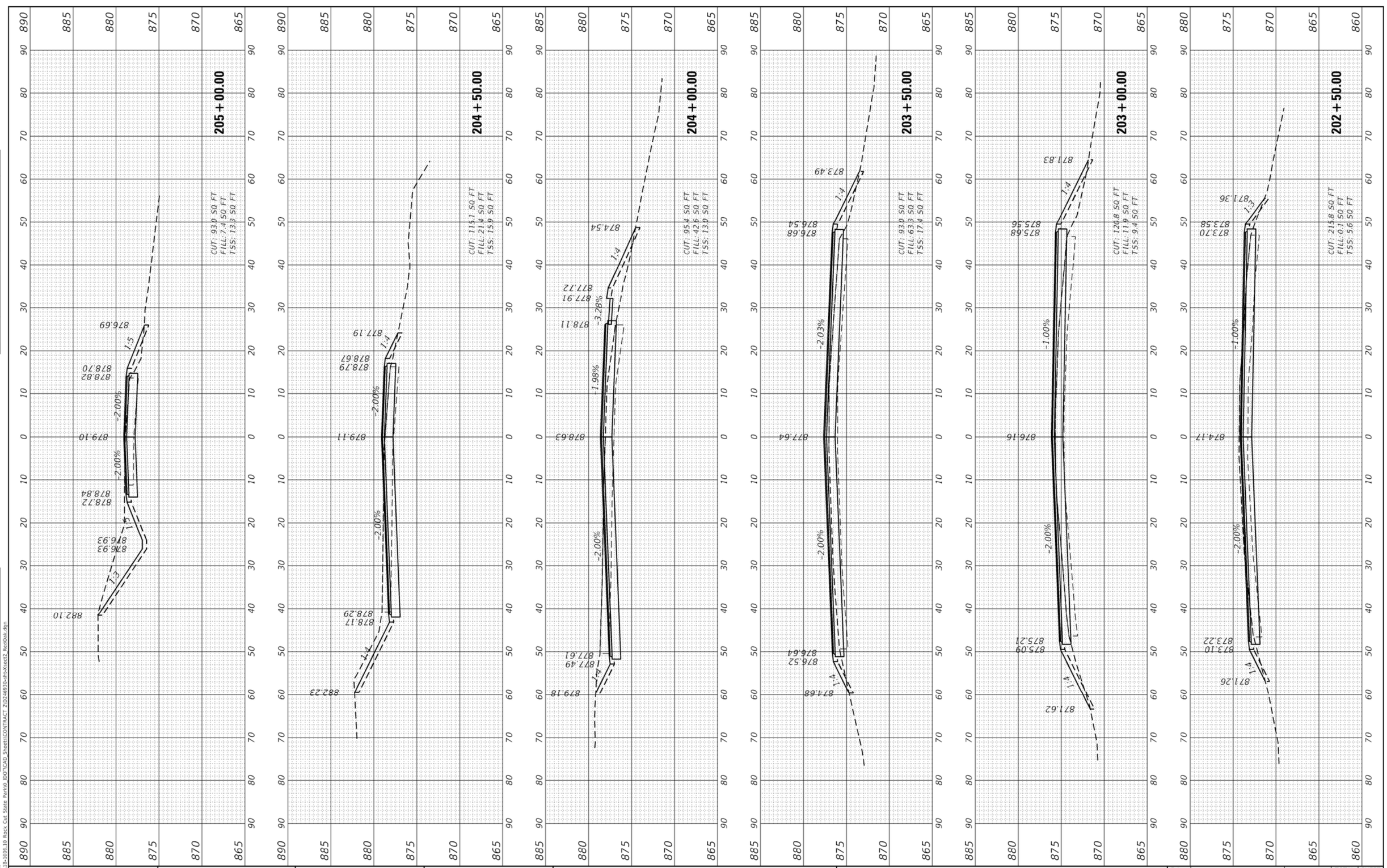
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – RED OAK ENTRANCE
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 1 OF 4 SHEETS | STA. 200+00.00 TO STA. 202+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	136
		CONTRACT NO. 46934		
	ILLINOIS FED. AID PROJECT			



FINAL SURVEY | ORIGINAL SURVEY

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

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Kaskaskia Engineering Group, LLC
477 South Third Street, Suite 200, Geneva, Illinois 60134
630.332.9357 phone
www.kaskaskiaeng.com
PROFESSIONAL REGISTRATIONS — LICENSE NO.
Illinois Professional Design Firm — 184.005773
Professional Engineering Group — 29-5880186

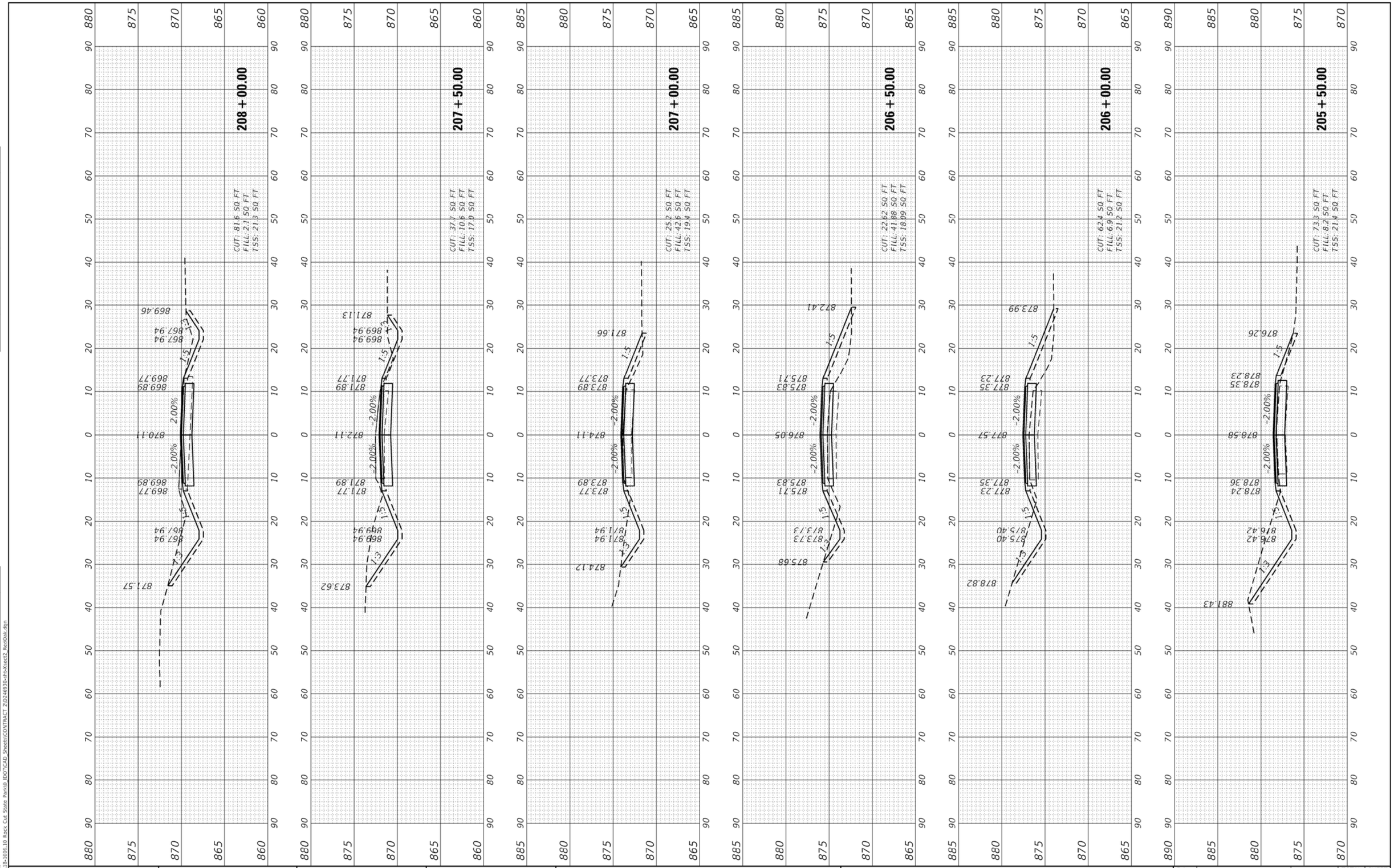
	DESIGNED - BCD	REVISED -	
	DRAWN - NDP	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - LDC	REVISED -	
PLOT DATE = 9/13/2022	DATE - 9/12/22	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – RED OAK ENTRANCE
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 2 OF 4 SHEETS | STA. 202+50.00 TO STA. 205+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	137
		CONTRACT NO. 46934		
	ILLINOIS FED. AID PROJECT			



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	AREAS		
NO.	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
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Kaskaskia Engineering Group, LLC
477 South Third Street
Suite 200
Geneva, Illinois 60134
630.332.9337 phone
www.kaskaskiaeng.com
PROFESSIONAL REGISTRATIONS
Illinois Professional Design Firm
Professional Engineering Group
LICENSE NO.
184.004773
20-5000516

PLOT SCALE = 20.0000 ' / in.	DESIGNED - BCD	REVISED -	
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	CHECKED - LDC	REVISED -	
PLOT DATE = 9/13/2022	DATE - 9/12/22	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – RED OAK ENTRANCE
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 3 OF 4 SHEETS | STA. 205+50.00 TO STA. 208+00.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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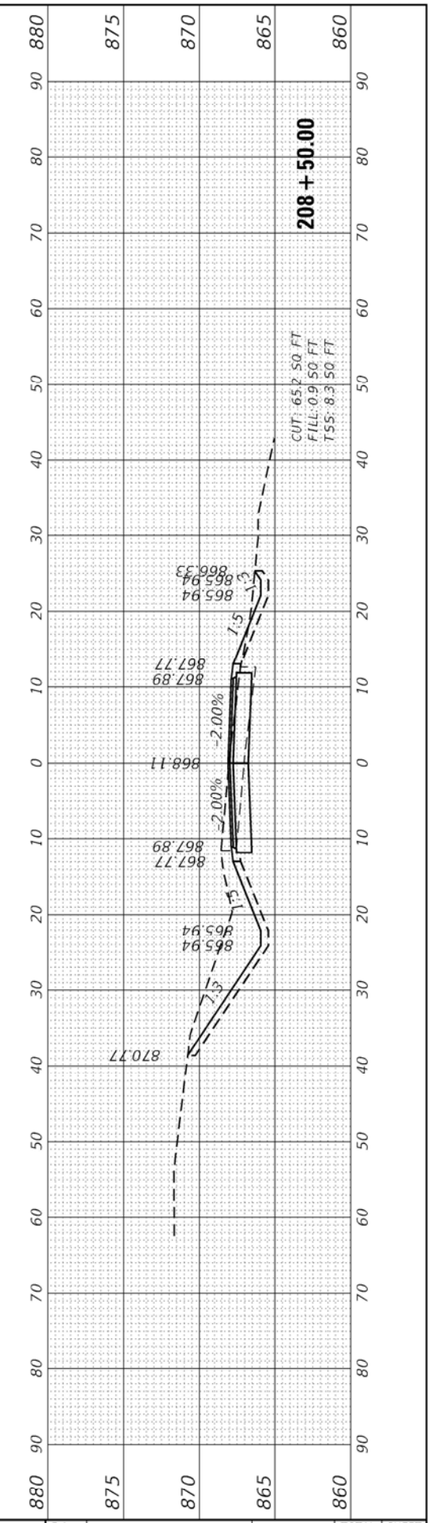
		CONTRACT NO. 46934		
		ILLINOIS	FED. AID PROJECT	



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NOTE BOOK NO.	SURVEYED		
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Kaskaskia Engineering Group, LLC
477 South Third Street
Suite 200
Geneva, Illinois 60134
630.332.9337 phone
www.kaskaskiaeng.com
PROFESSIONAL REGISTRATIONS
Illinois Professional Design Firm
Professional Engineering Group
LICENSE NO.
184.002775
20-5000516

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	DRAWN - NDP	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - LDC	REVISED -	
PLOT DATE = 9/13/2022	DATE - 9/12/22	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS – RED OAK ENTRANCE
ROCK CUT STATE PARK

SCALE: H:10 V:5 | SHEET 4 OF 4 SHEETS | STA. 208+50.00 TO STA. 208+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	ROCK CUT PHASE 3 - 2023	WINNEBAGO	139	139
		CONTRACT NO. 46934		
		ILLINOIS	FED. AID PROJECT	