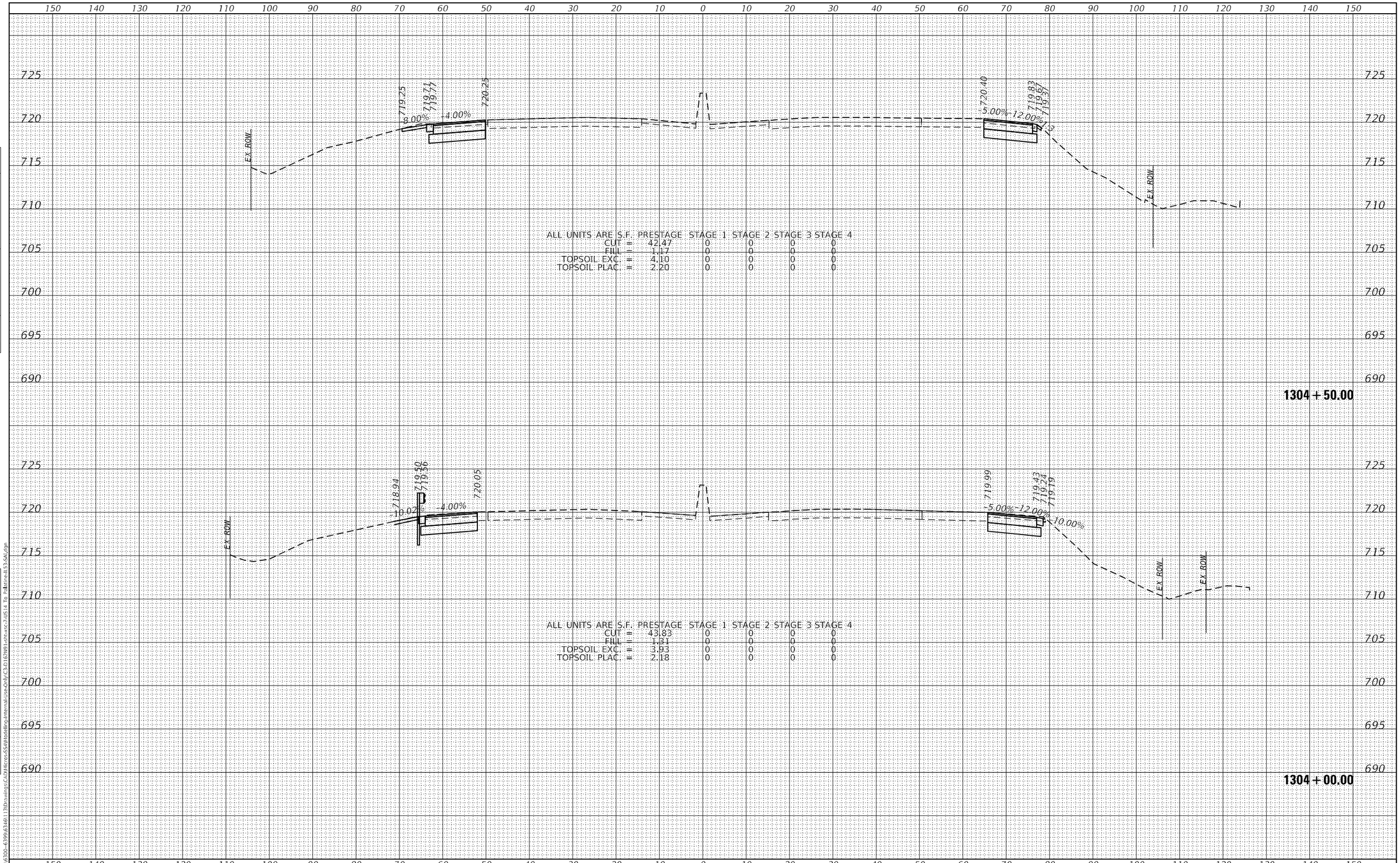

FINAL SURVEY | NOTE BOOK NO. | SURVEYED | PLOTTED | TEMPLATE | AREAS | AREAS CHECKED | BY | DATE

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

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SA STRAND ASSOCIATES	1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME = StevenB	DESIGNED -
			DRAWN -
		PLOT SCALE = 20.0000 ' / in.	CHECKED -
		PLOT DATE = 8/23/2024	DATE -

REVISED -		
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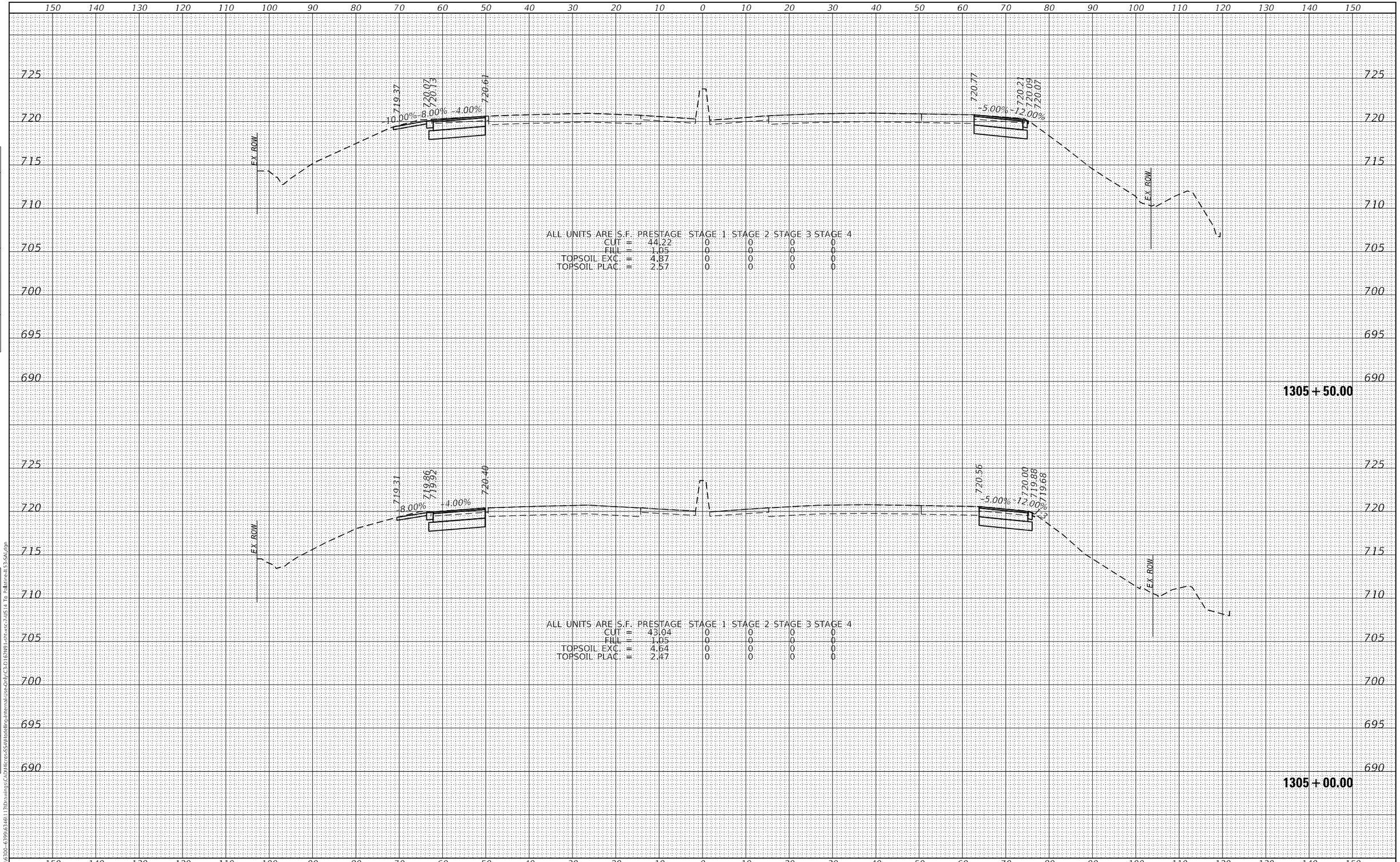
REVISED -		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 132 OF 217 SHEETS | STA. 1304+00.00 TO STA. 1304+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1101
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
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SA STRAND ASSOCIATES
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(815) 744-4200

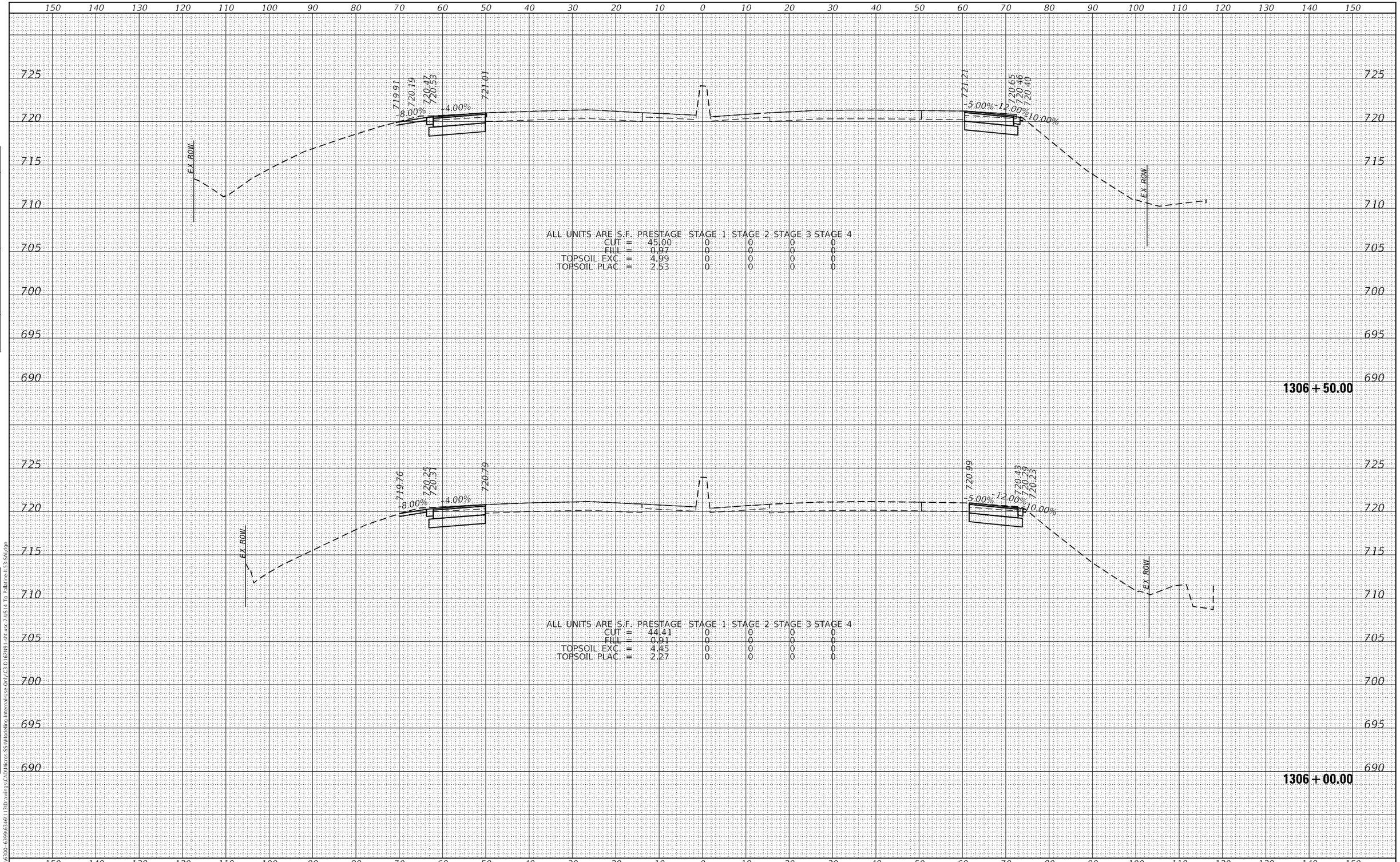
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 133 OF 217 SHEETS | STA. 1305+00.00 TO STA. 1305+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1102
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
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(815) 744-4200

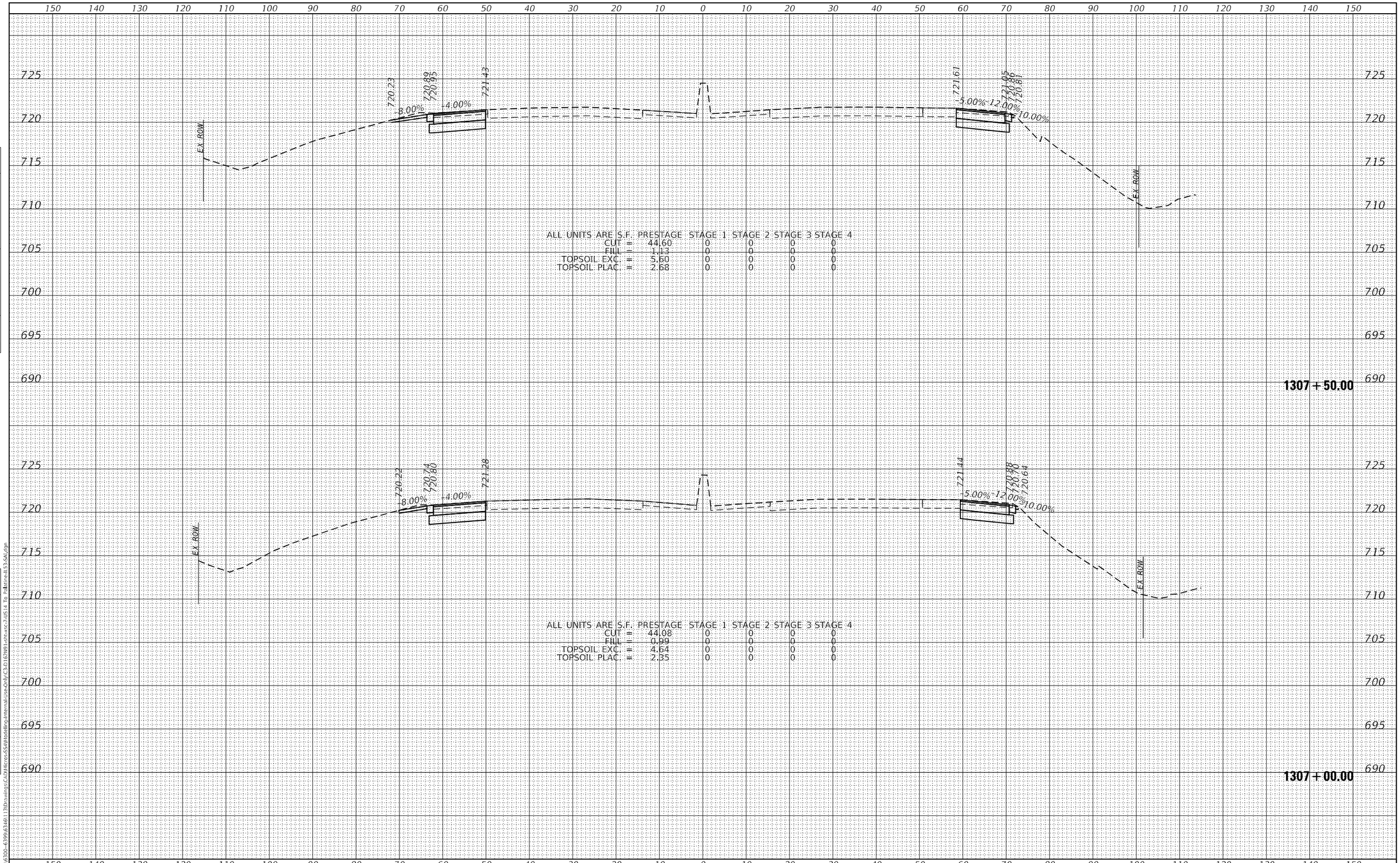
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 134 OF 217 SHEETS | STA. 1306+00.00 TO STA. 1306+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1103
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	44.60	0	0	0	0
FILL =	1.13	0	0	0	0
TOPSOIL EXC. =	5.60	0	0	0	0
TOPSOIL PLAC. =	2.68	0	0	0	0

ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	44.08	0	0	0	0
FILL =	0.99	0	0	0	0
TOPSOIL EXC. =	4.64	0	0	0	0
TOPSOIL PLAC. =	2.35	0	0	0	0

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

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

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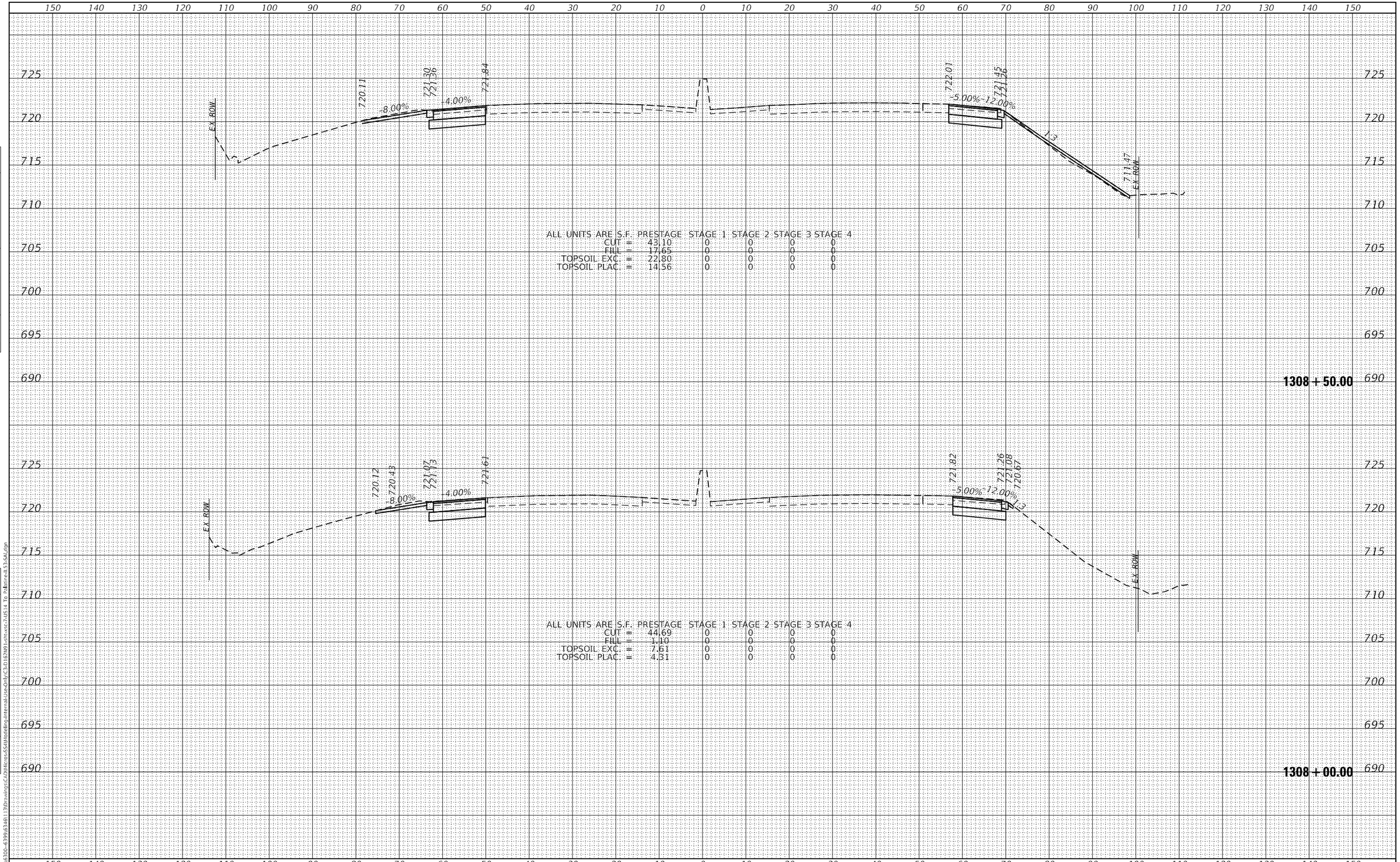
	DRAWN -	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 8/23/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 135 OF 217 SHEETS | STA. 1307+00.00 | TO STA. 1307+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1104
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



ALL UNITS ARE S.F. PRESTAGE STAGE 1 STAGE 2 STAGE 3 STAGE 4

CUT =	43.10	0	0	0	0
FILL =	17.65	0	0	0	0
TOPSOIL EXC. =	22.80	0	0	0	0
TOPSOIL PLAC. =	14.56	0	0	0	0

ALL UNITS ARE S.F. PRESTAGE STAGE 1 STAGE 2 STAGE 3 STAGE 4

CUT =	44.69	0	0	0	0
FILL =	1.10	0	0	0	0
TOPSOIL EXC. =	7.61	0	0	0	0
TOPSOIL PLAC. =	4.31	0	0	0	0

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

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

MODEL: Default
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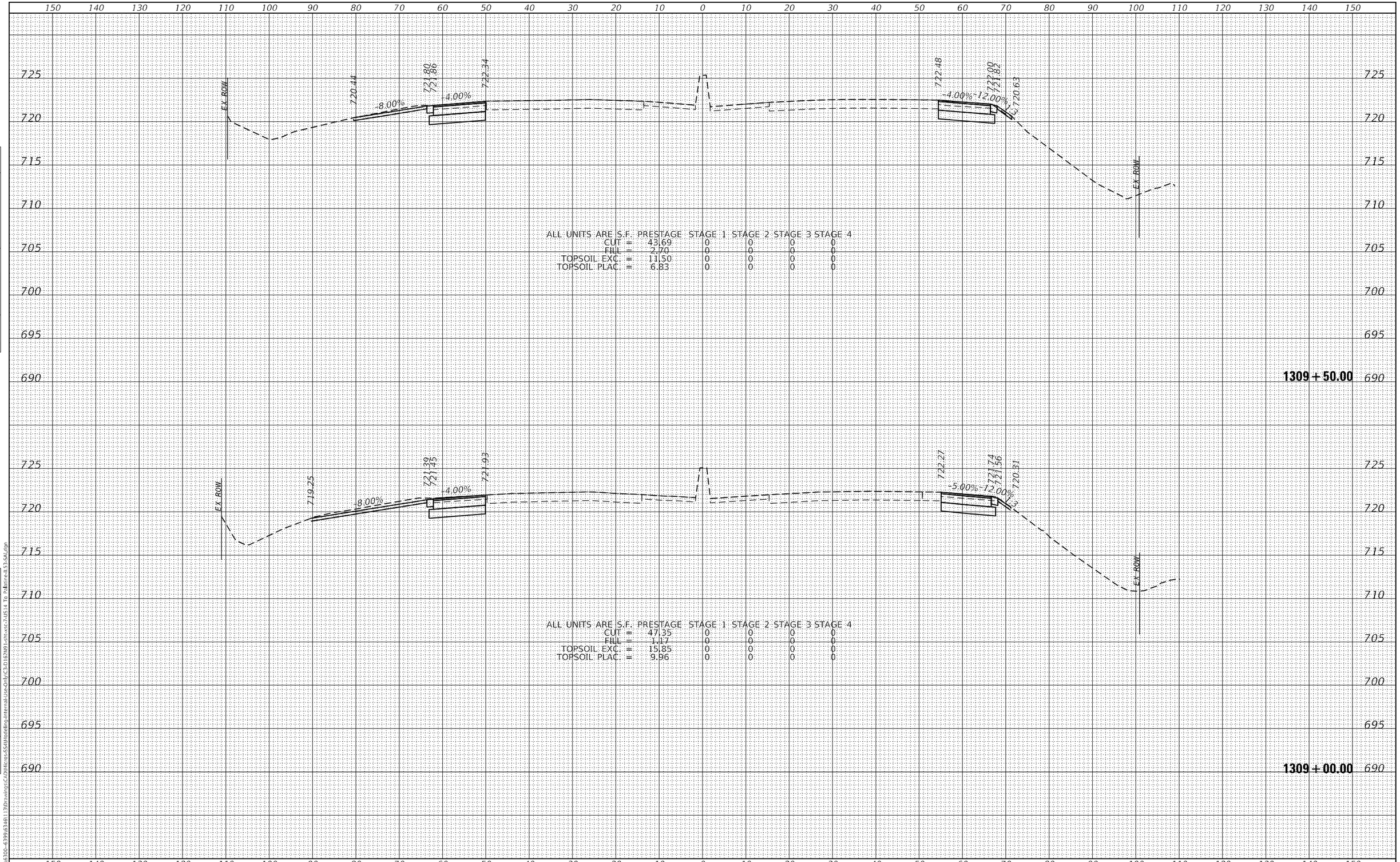
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 136 OF 217 SHEETS | STA. 1308+00.00 TO STA. 1308+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1105
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	43.69	0	0	0	0
FILL =	2.70	0	0	0	0
TOPSOIL EXC. =	11.50	0	0	0	0
TOPSOIL PLAC. =	6.83	0	0	0	0

ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	47.35	0	0	0	0
FILL =	1.17	0	0	0	0
TOPSOIL EXC. =	15.85	0	0	0	0
TOPSOIL PLAC. =	9.96	0	0	0	0

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

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

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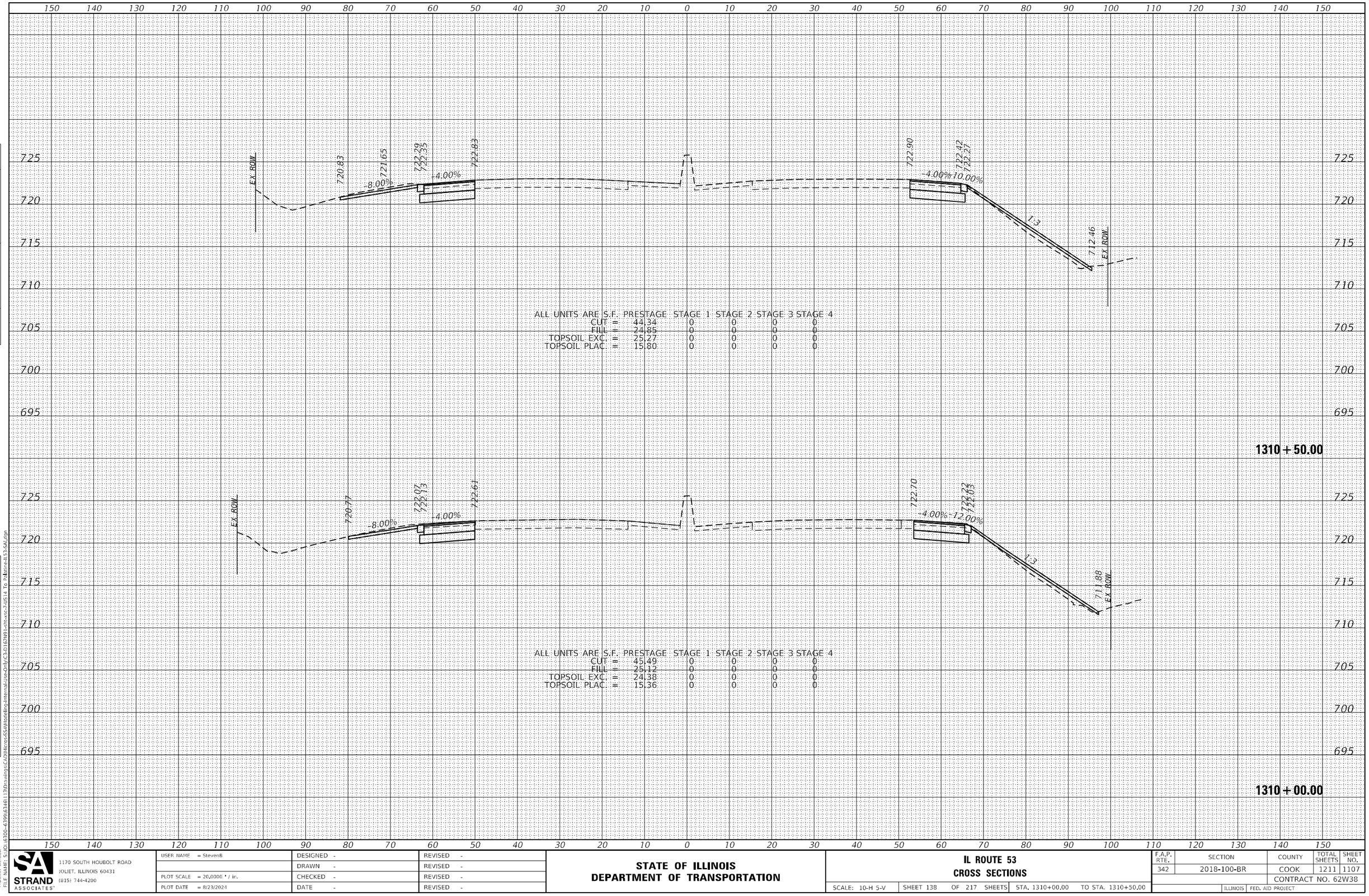
	DRAWN -	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 8/23/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 137 OF 217 SHEETS | STA. 1309+00.00 | TO STA. 1309+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1106
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	44.34	0	0	0	0
FILL =	24.85	0	0	0	0
TOPSOIL EXC. =	25.27	0	0	0	0
TOPSOIL PLAC. =	15.80	0	0	0	0

ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	45.49	0	0	0	0
FILL =	25.12	0	0	0	0
TOPSOIL EXC. =	24.38	0	0	0	0
TOPSOIL PLAC. =	15.36	0	0	0	0

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

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

MODEL: Default
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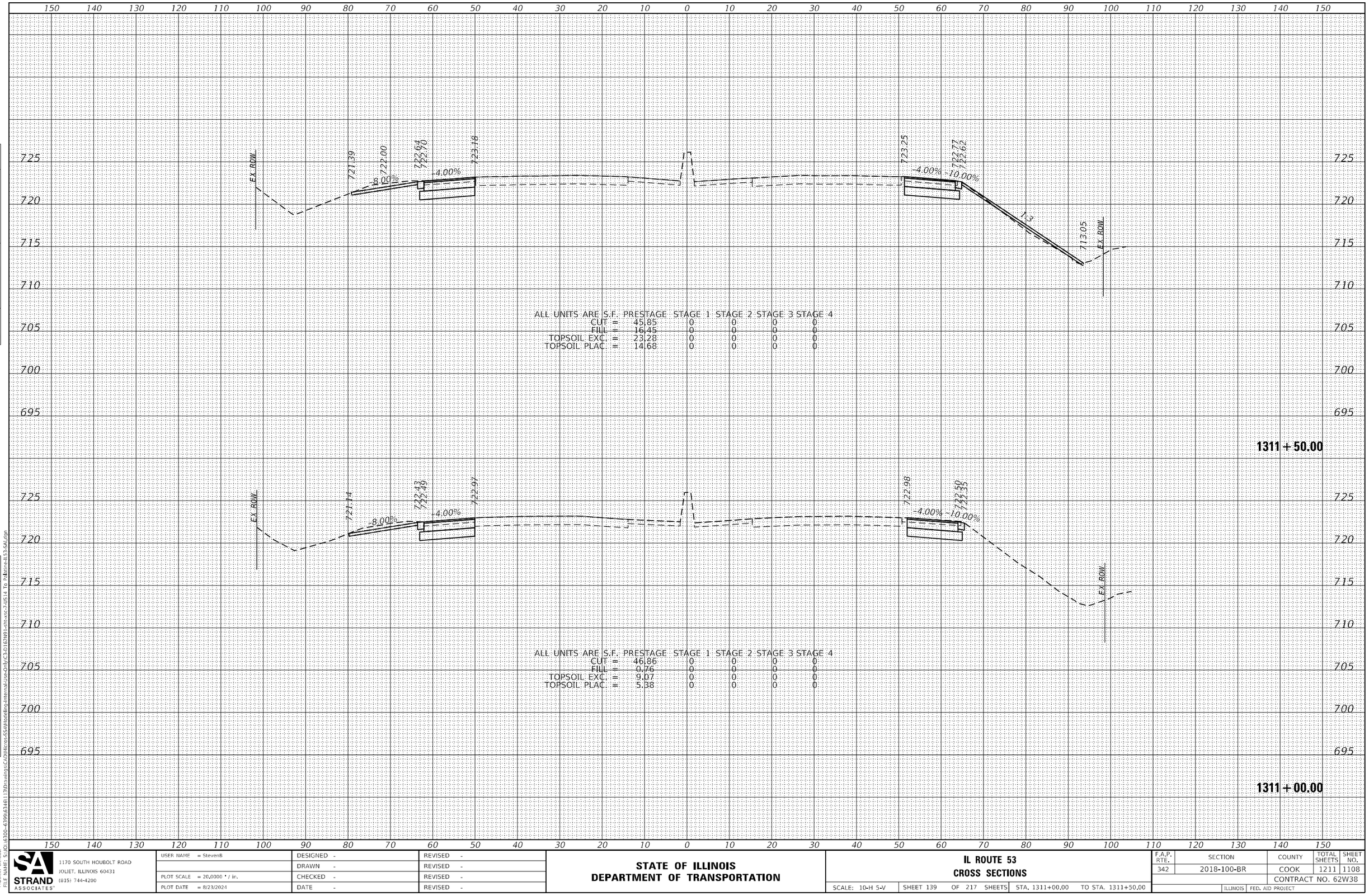
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 138 OF 217 SHEETS | STA. 1310+00.00 TO STA. 1310+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1107
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
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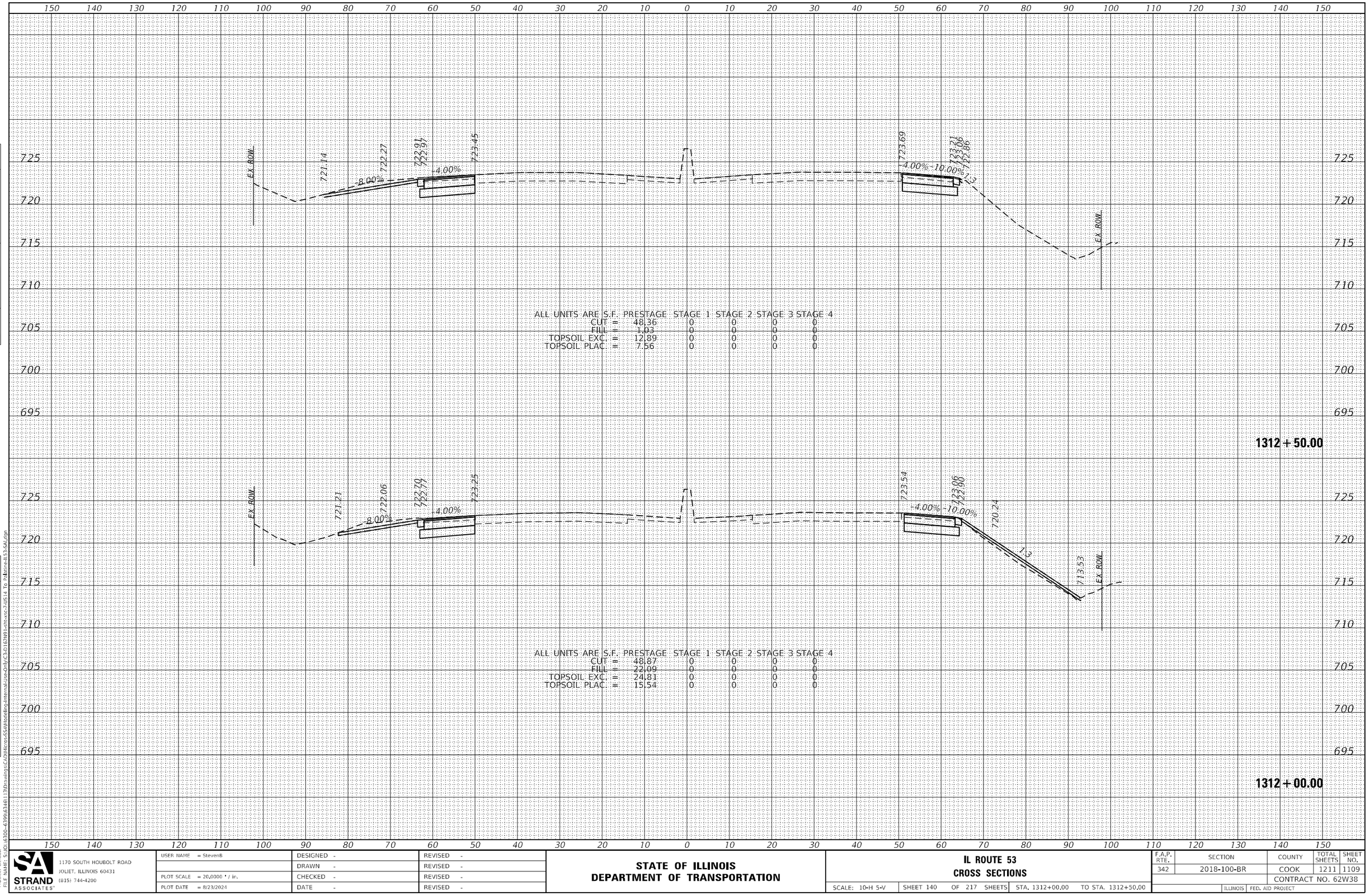
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 139 OF 217 SHEETS | STA. 1311+00.00 TO STA. 1311+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1108
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	48.36	0	0	0	0
FILL =	1.03	0	0	0	0
TOPSOIL EXC. =	12.89	0	0	0	0
TOPSOIL PLAC. =	7.56	0	0	0	0

ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	48.87	0	0	0	0
FILL =	22.09	0	0	0	0
TOPSOIL EXC. =	24.81	0	0	0	0
TOPSOIL PLAC. =	15.54	0	0	0	0

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

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

MODEL: Default
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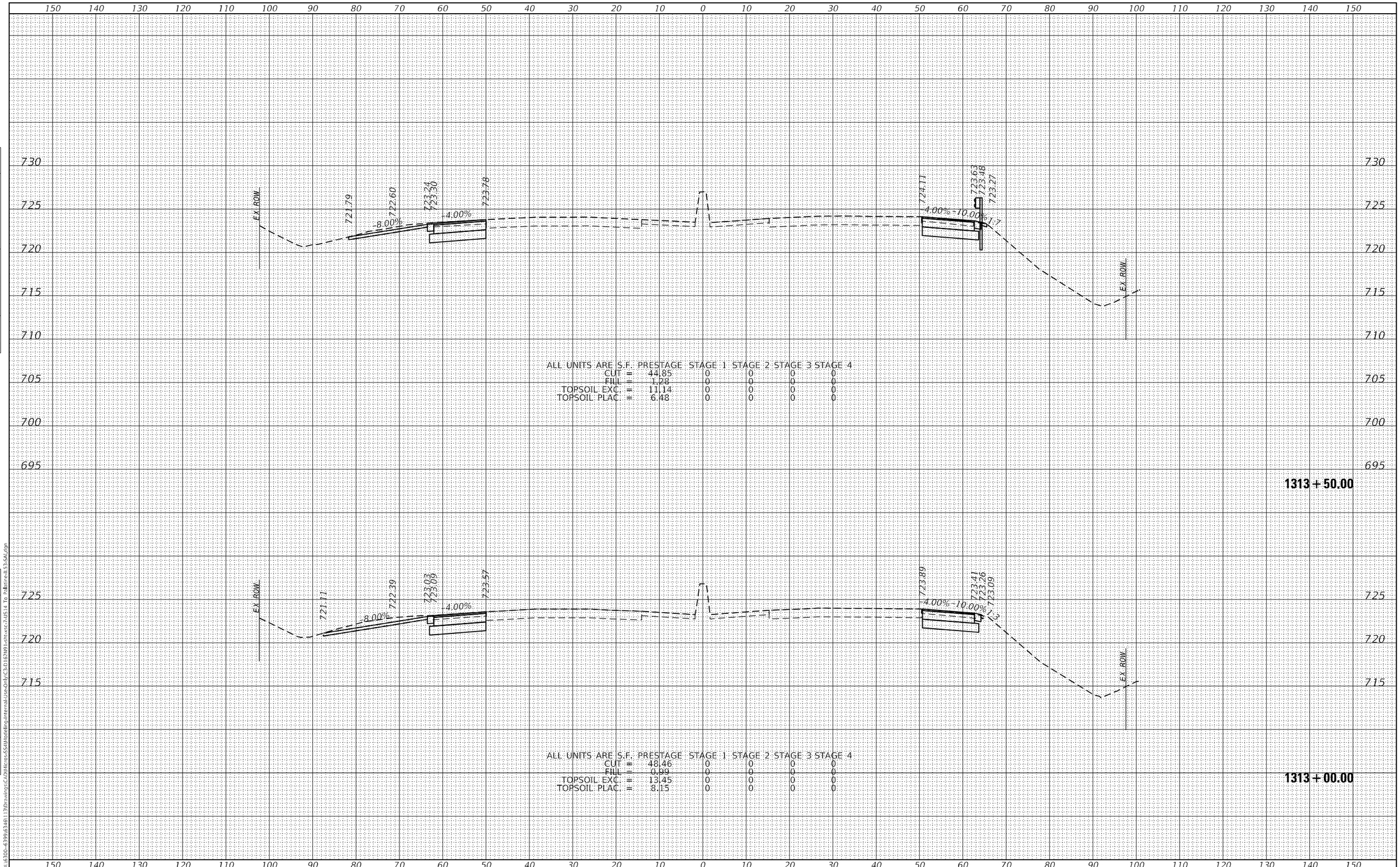
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 140 OF 217 SHEETS | STA. 1312+00.00 TO STA. 1312+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1109
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
FILE NAME: S:\IDOL\6300-6399\6346\113\Drawings\CAD\Micros-SS4\Modeling-Internal-Use-Only\C3-D162N91-sht-xsc-7-US14 To Palatine-IL53-SAL.dgn

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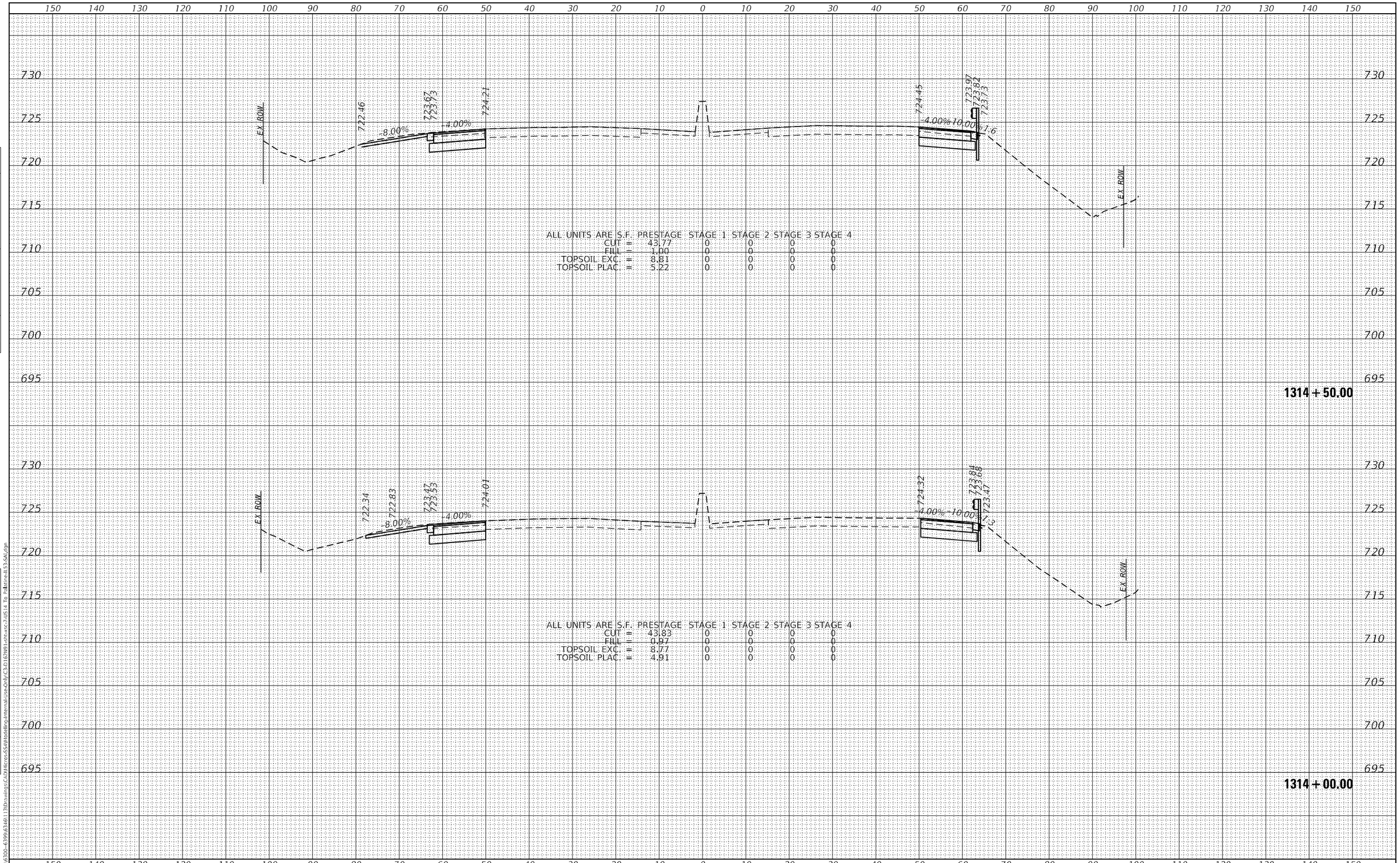
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 141 OF 217 SHEETS | STA. 1313+00.00 TO STA. 1313+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1110
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

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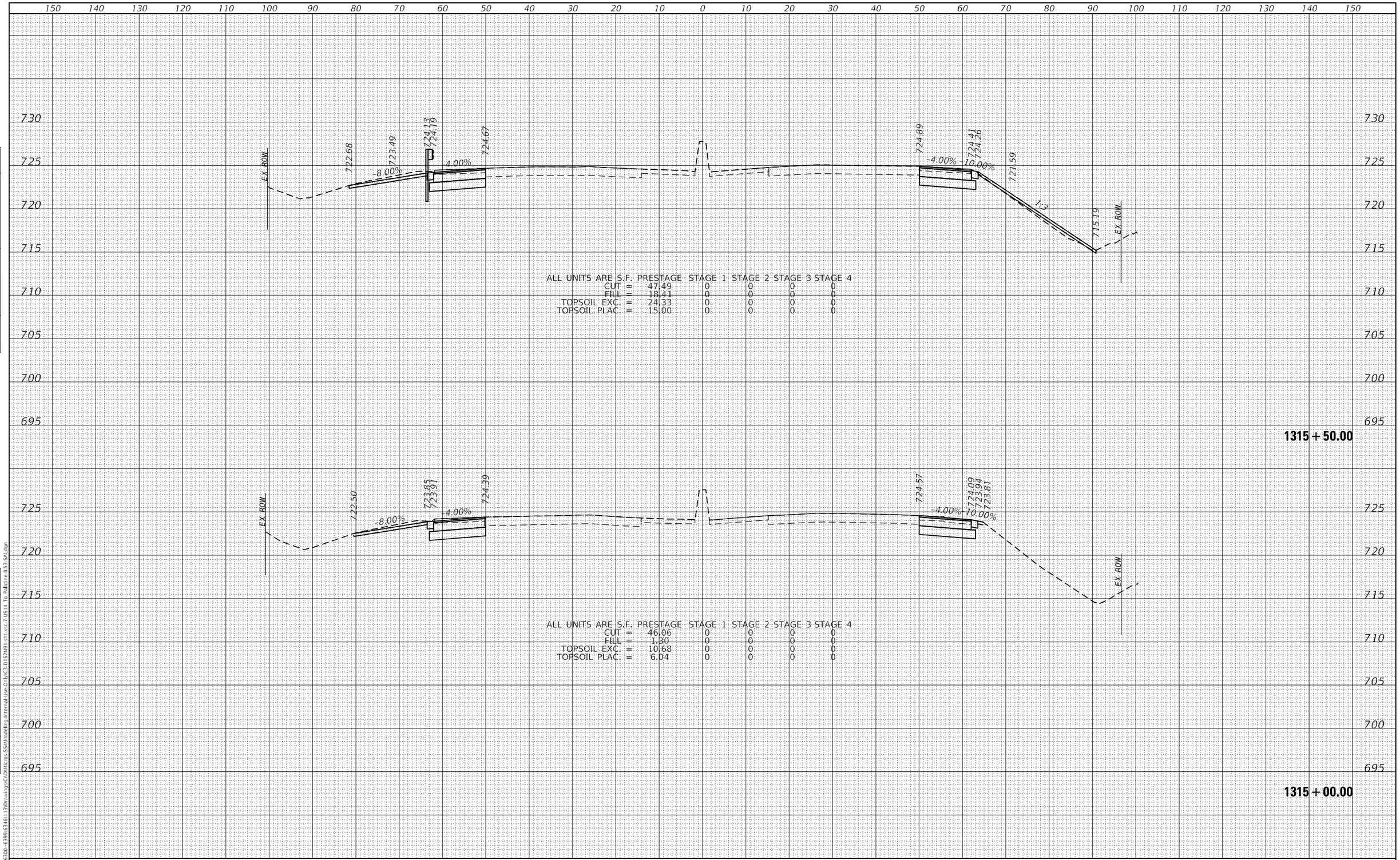
	DRAWN -	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 8/23/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 142 OF 217 SHEETS | STA. 1314+00.00 | TO STA. 1314+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1111
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
FILE NAME: S:\IOL\6300-6399\6346\113\Drawings\CAD\Micros-SS4\Modeling-Internal-Use-Only\C3-D162N91-sht-xsc-7-US14 To Palatine-IL53-SAL.dgn

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JOLIET, ILLINOIS 60431
(815) 744-4200

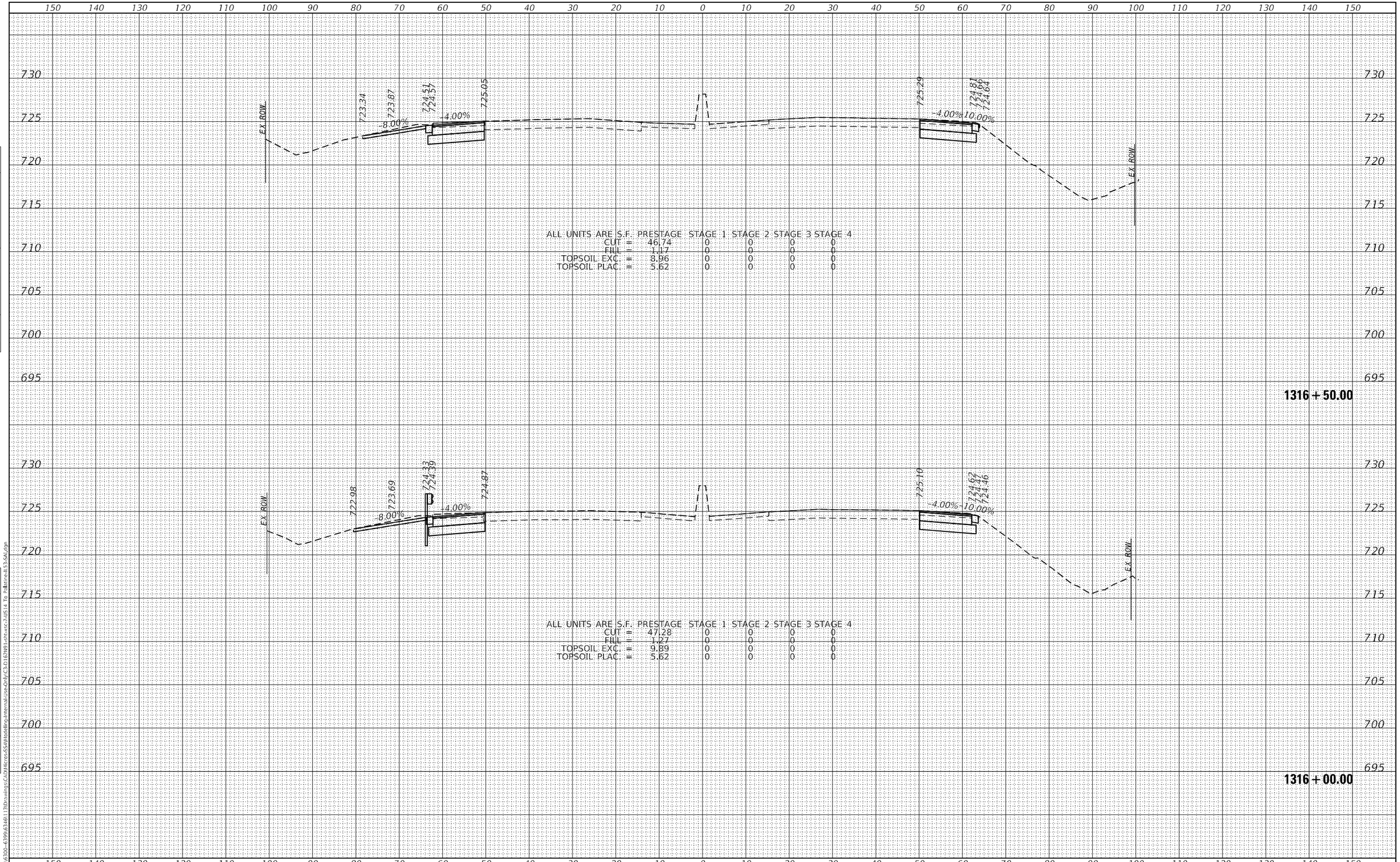
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 143 OF 217 SHEETS | STA. 1315+00.00 TO STA. 1315+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1112
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	46.74	0	0	0	0
FILL =	1.17	0	0	0	0
TOPSOIL EXC. =	8.96	0	0	0	0
TOPSOIL PLAC. =	5.62	0	0	0	0

1316 + 50.00

ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	47.28	0	0	0	0
FILL =	1.27	0	0	0	0
TOPSOIL EXC. =	9.89	0	0	0	0
TOPSOIL PLAC. =	5.62	0	0	0	0

1316 + 00.00

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

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

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STRAND ASSOCIATES®
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

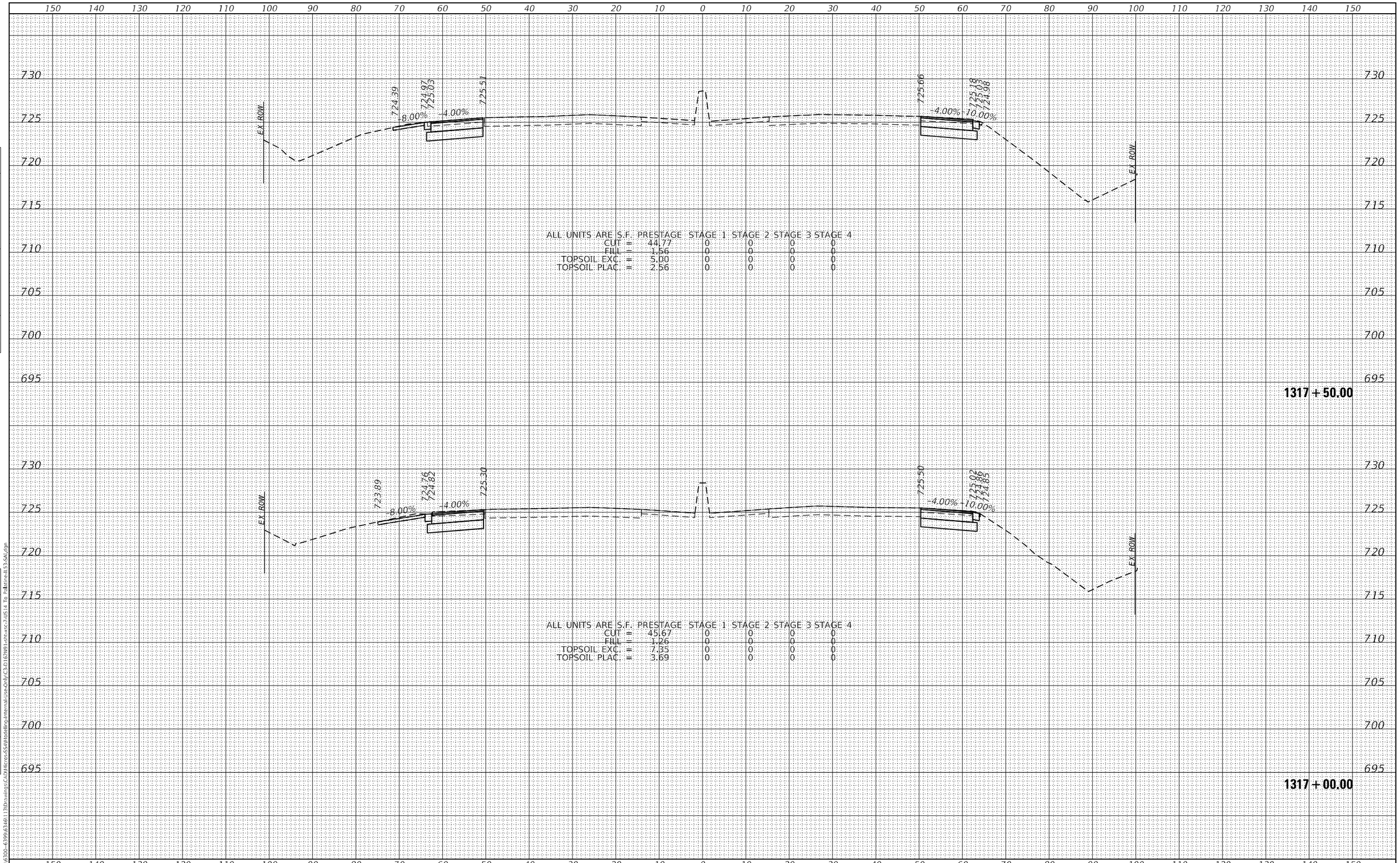
USER NAME = StevenB	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 8/23/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 144 OF 217 SHEETS | STA. 1316+00.00 | TO STA. 1316+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1113
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
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JOLIET, ILLINOIS 60431
(815) 744-4200

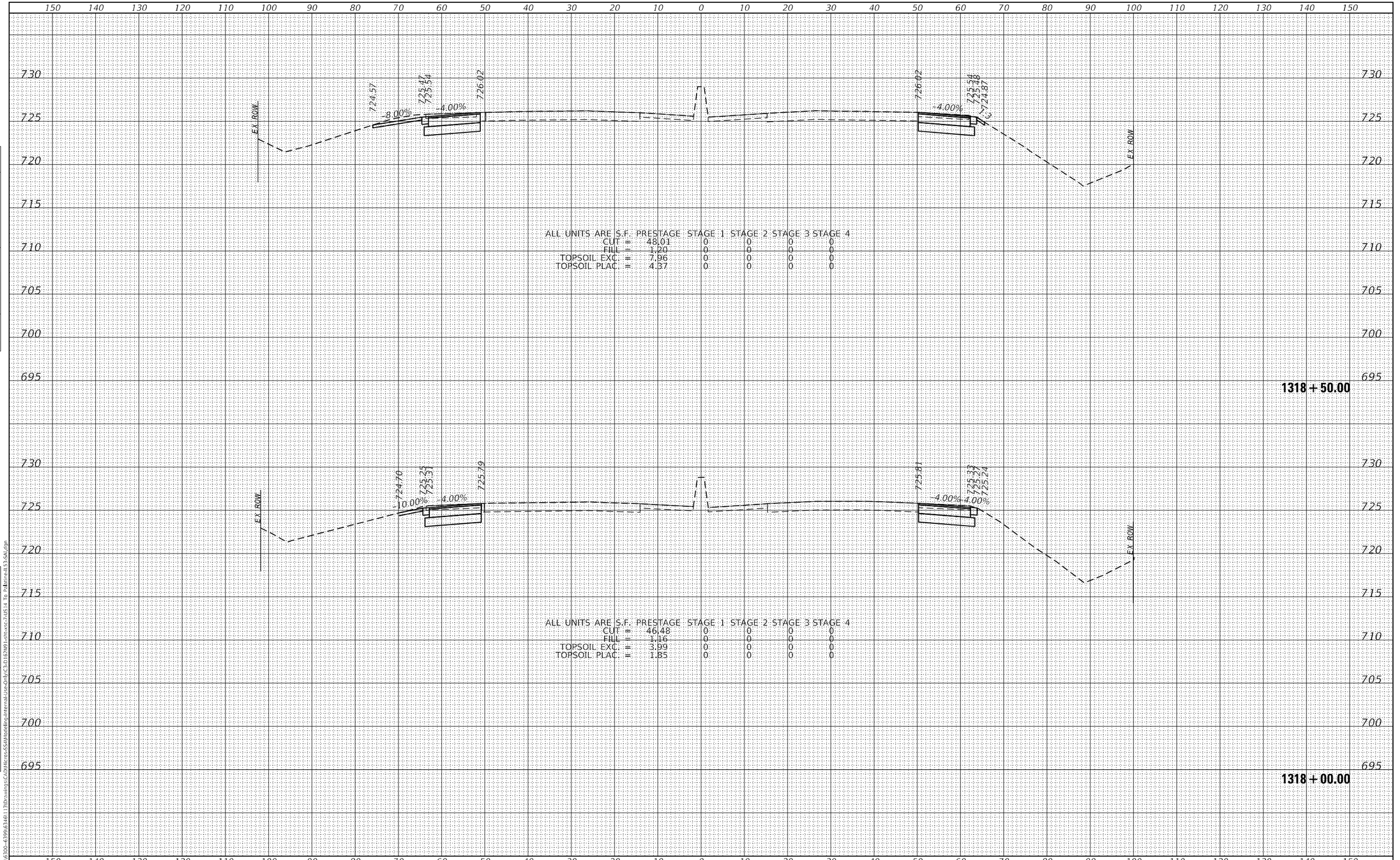
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 145 OF 217 SHEETS | STA. 1317+00.00 TO STA. 1317+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1114
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



ALL UNITS ARE S.F. PRESTAGE STAGE 1 STAGE 2 STAGE 3 STAGE 4

CUT =	48.01	0	0	0	0
FILL =	1.20	0	0	0	0
TOPSOIL EXC. =	7.96	0	0	0	0
TOPSOIL PLAC. =	4.37	0	0	0	0

ALL UNITS ARE S.F. PRESTAGE STAGE 1 STAGE 2 STAGE 3 STAGE 4

CUT =	46.48	0	0	0	0
FILL =	1.16	0	0	0	0
TOPSOIL EXC. =	3.99	0	0	0	0
TOPSOIL PLAC. =	1.85	0	0	0	0

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

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

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SA STRAND ASSOCIATES	1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME = StevenB	DESIGNED -
			DRAWN -
		PLOT SCALE = 20.0000 ' / in.	CHECKED -
		PLOT DATE = 8/23/2024	DATE -

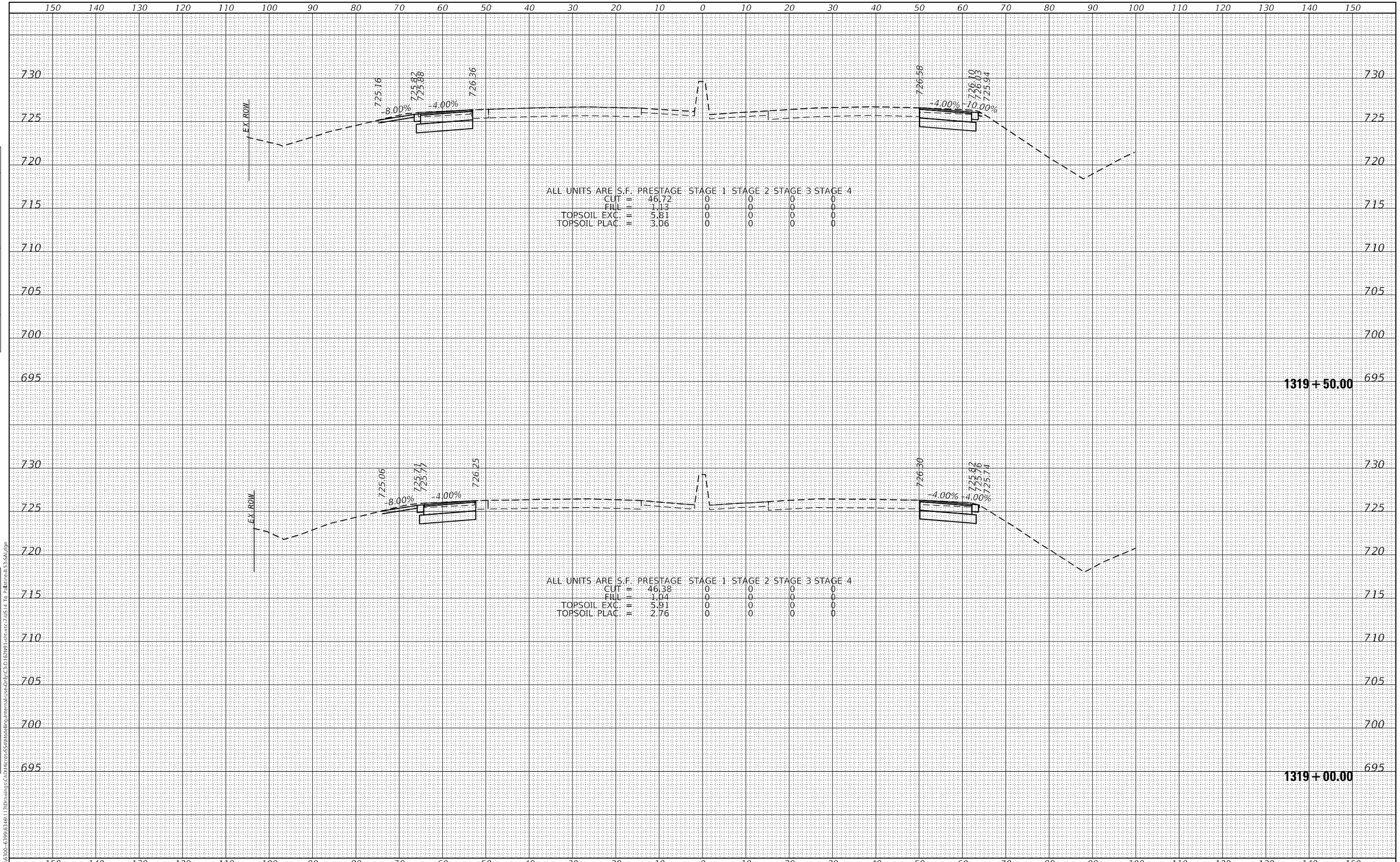
REVISED -		
REVISED -		
REVISED -		
REVISED -		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 146 OF 217 SHEETS | STA. 1318+00.00 TO STA. 1318+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1115
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	46.72	0	0	0	0
FILL =	1.13	0	0	0	0
TOPSOIL EXC. =	5.81	0	0	0	0
TOPSOIL PLAC. =	3.06	0	0	0	0

ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	46.38	0	0	0	0
FILL =	1.04	0	0	0	0
TOPSOIL EXC. =	5.91	0	0	0	0
TOPSOIL PLAC. =	2.76	0	0	0	0

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

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

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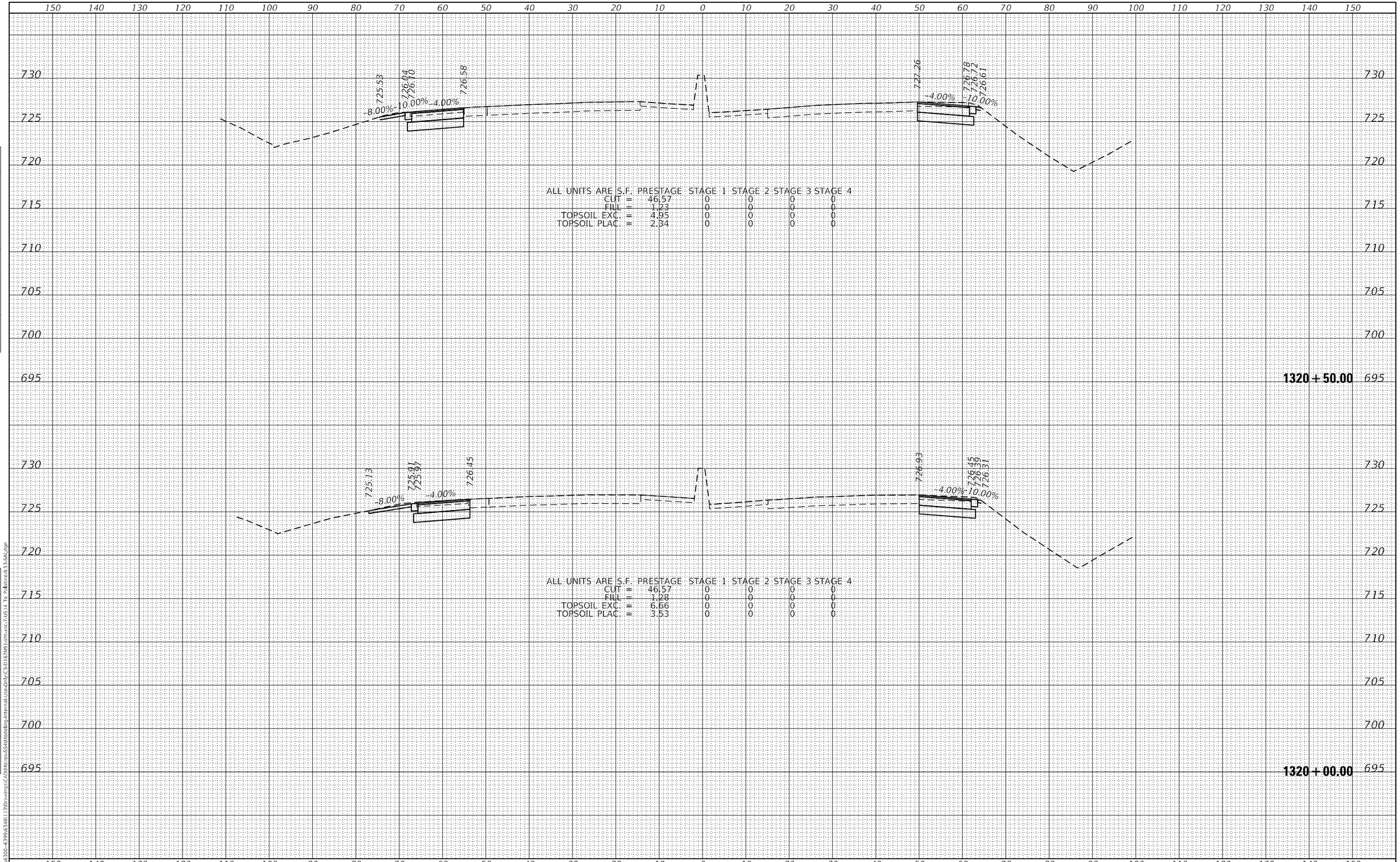
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 8/23/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 147 OF 217 SHEETS | STA. 1319+00.00 | TO STA. 1319+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1116
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT	46.57	0	0	0	0
FILL	1.23	0	0	0	0
TOPSOIL EXC.	4.95	0	0	0	0
TOPSOIL PLAC.	2.34	0	0	0	0

ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT	46.57	0	0	0	0
FILL	1.28	0	0	0	0
TOPSOIL EXC.	6.66	0	0	0	0
TOPSOIL PLAC.	3.53	0	0	0	0

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

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

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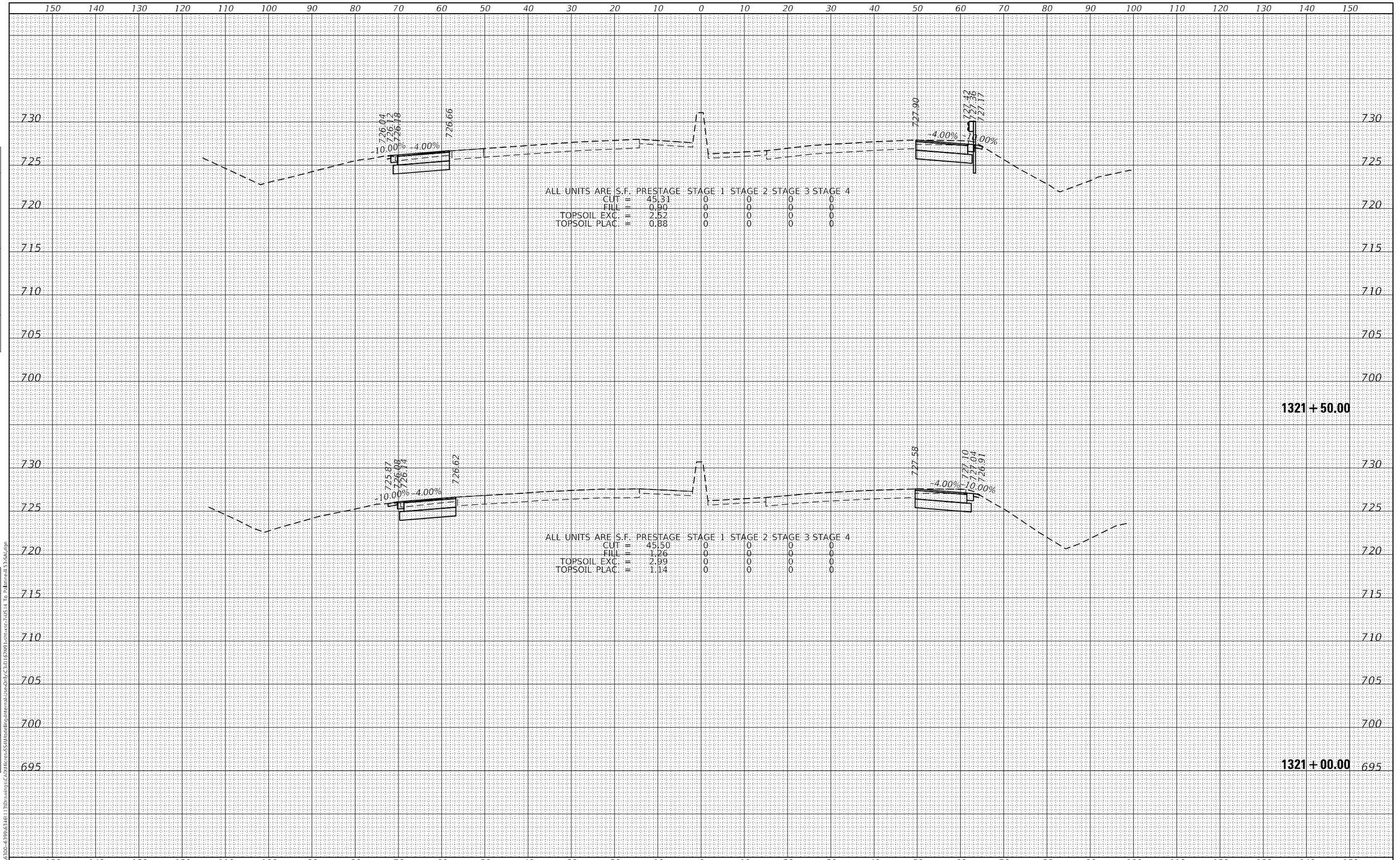
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 148 OF 217 SHEETS | STA. 1320+00.00 | TO STA. 1320+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1117
		CONTRACT NO. 62W38		
	ILLINOIS	FED. AID PROJECT		



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

BY	DATE

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

BY	DATE

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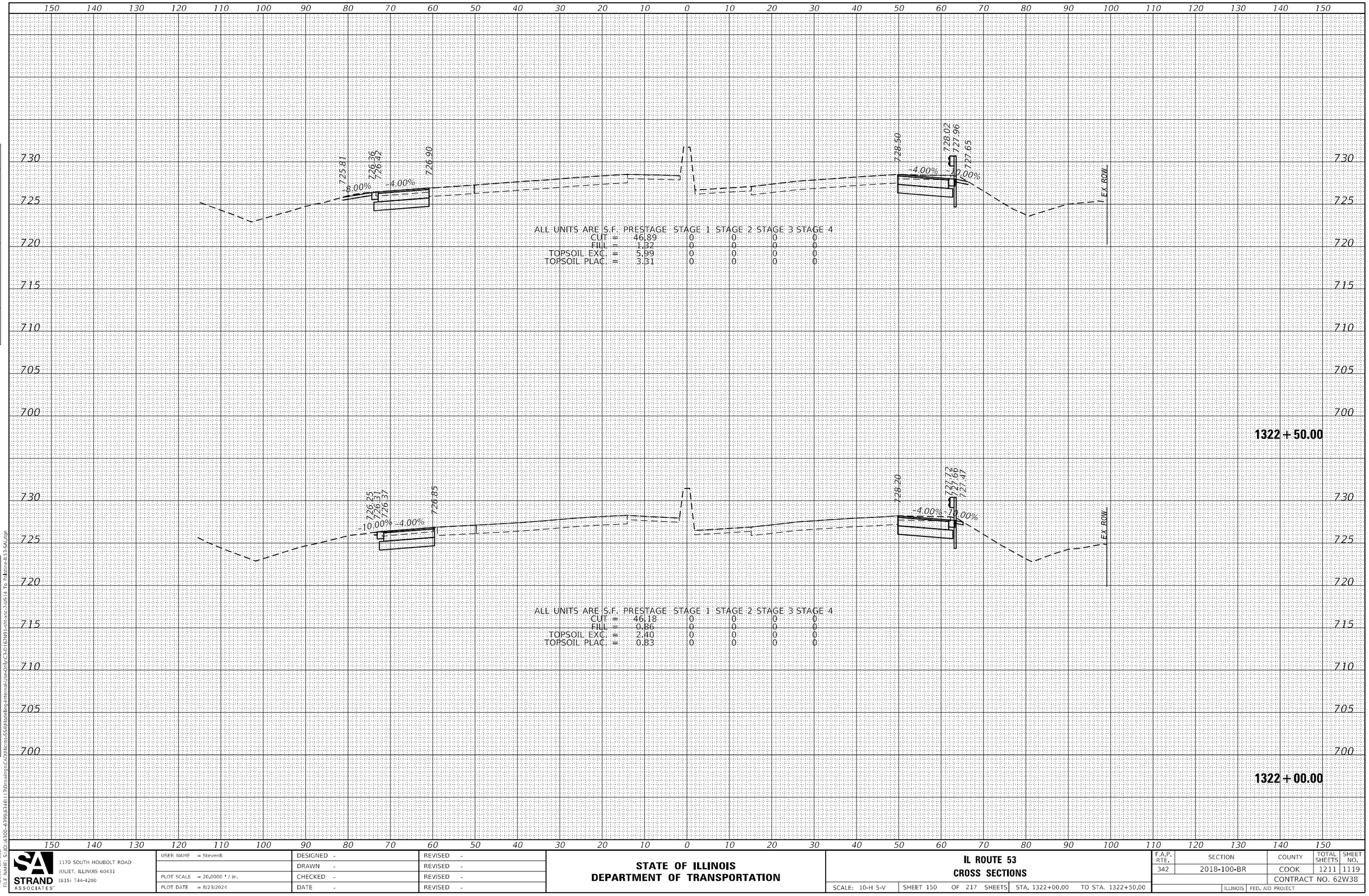
	DRAWN -	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 8/23/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 149 OF 217 SHEETS | STA. 1321+00.00 TO STA. 1321+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1118
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
FILE NAME: S:\IOL\6300--6399\6346\113\Drawings\CAD\Micros-SS4\Modeling-Internal-Use-Only\C3-D162N91-sht-xsc-7-US14 To Palatine-IL53-SAL.dgn

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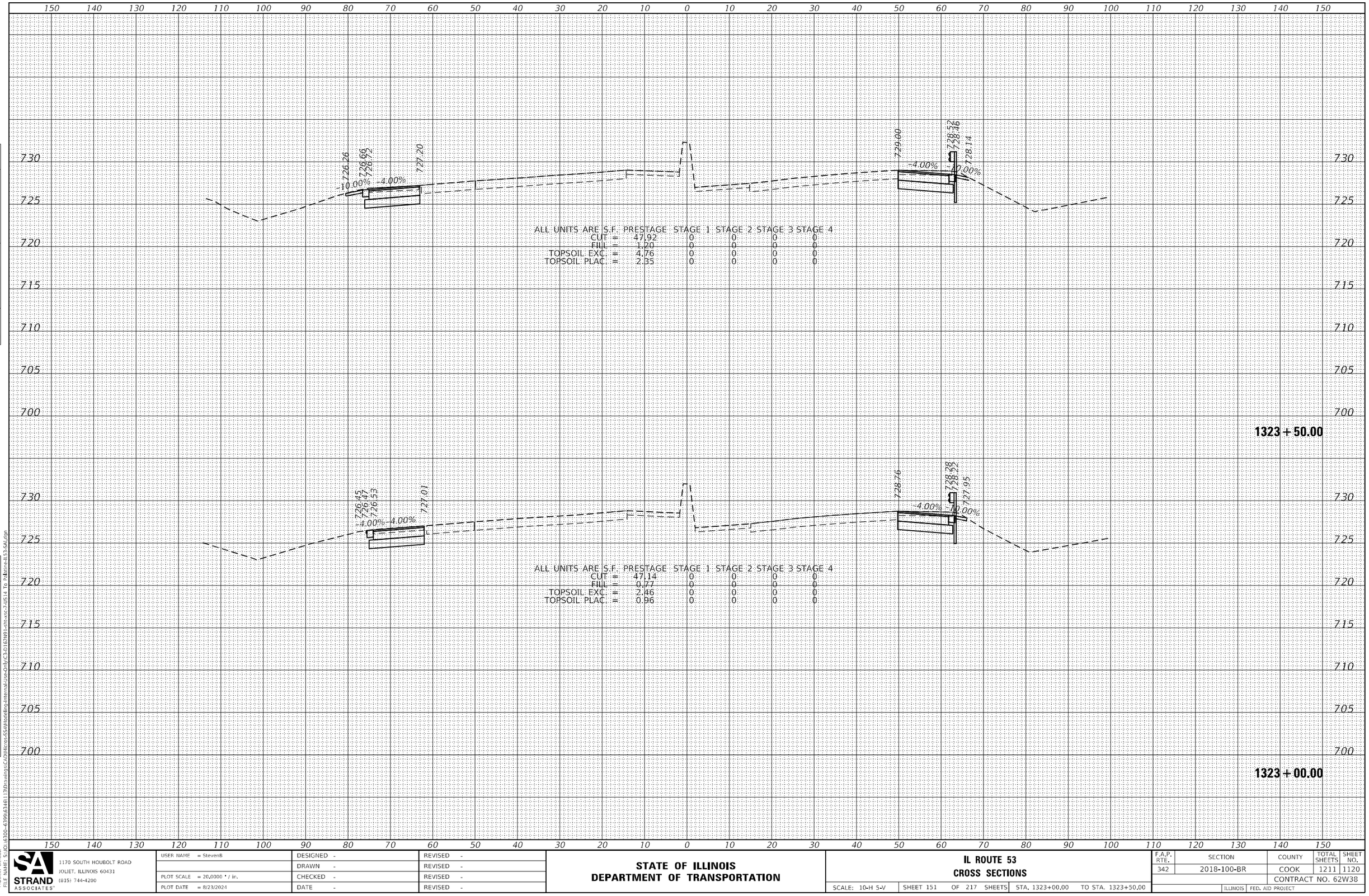
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 150 OF 217 SHEETS | STA. 1322+00.00 TO STA. 1322+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1119
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

MODEL: Default
FILE NAME: S:\JOL\6300-6399\6346\130\Drawings\CAD\Micro-SS4\Modeling-Internal-Use-Only\C3-D167N91-cht-xsc-7-US14 To Palatine-IL53-SAL.dgn

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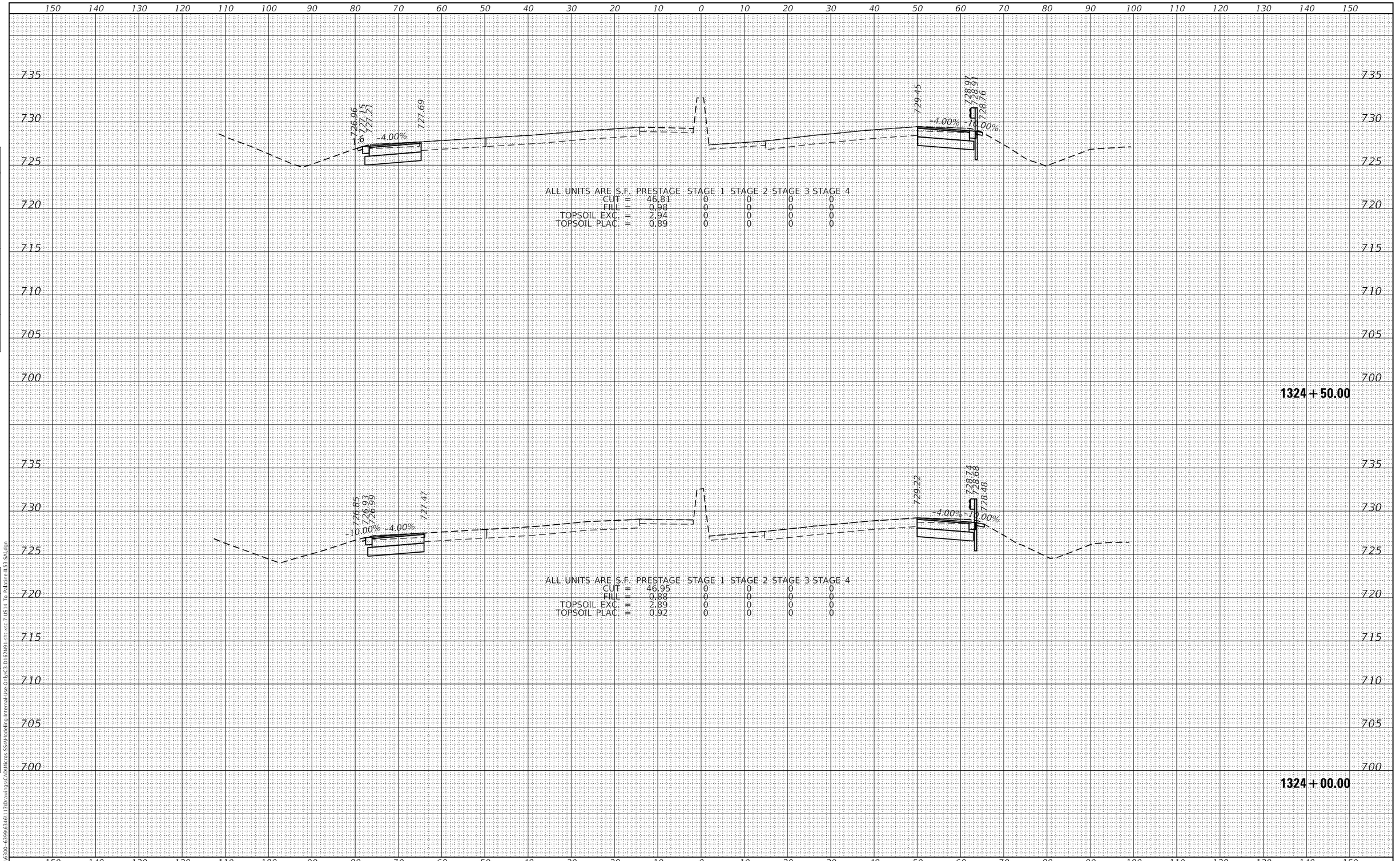
USER NAME = StevenB	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 8/23/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 151 OF 217 SHEETS | STA. 1323+00.00 | TO STA. 1323+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1120
		CONTRACT NO. 62W38		
	ILLINOIS	FED. AID PROJECT		



ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	46.81	0	0	0	0
FILL =	0.98	0	0	0	0
TOPSOIL EXC. =	2.94	0	0	0	0
TOPSOIL PLAC. =	0.89	0	0	0	0

ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	46.95	0	0	0	0
FILL =	0.88	0	0	0	0
TOPSOIL EXC. =	2.89	0	0	0	0
TOPSOIL PLAC. =	0.92	0	0	0	0

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

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

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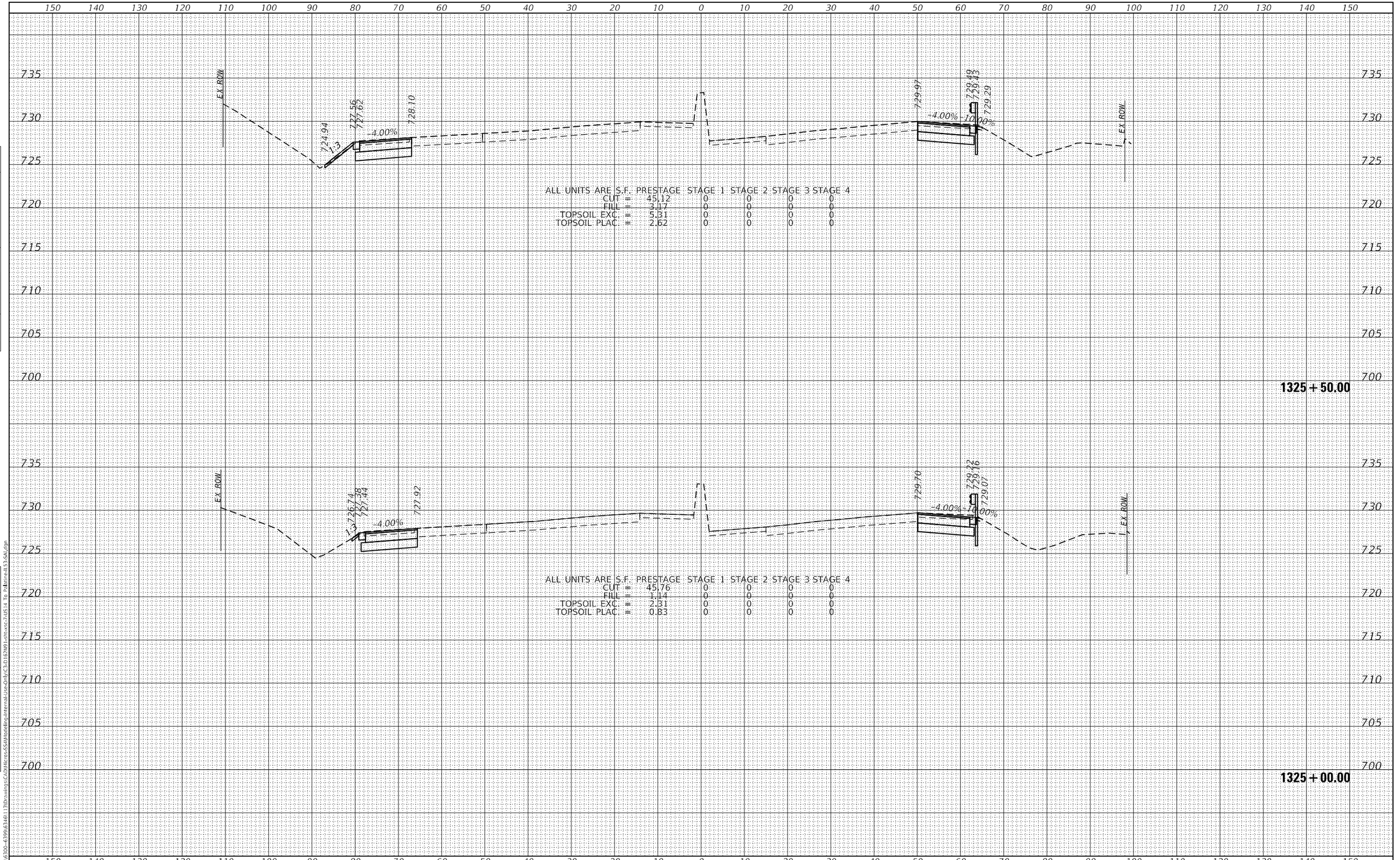
USER NAME = StevenB	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 8/23/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 152 OF 217 SHEETS | STA. 1324+00.00 | TO STA. 1324+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1121
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



ALL UNITS ARE S.F. PRESTAGE STAGE 1 STAGE 2 STAGE 3 STAGE 4

CUT =	45.12	0	0	0	0
FILL =	3.17	0	0	0	0
TOPSOIL EXC. =	5.31	0	0	0	0
TOPSOIL PLAC. =	2.62	0	0	0	0

ALL UNITS ARE S.F. PRESTAGE STAGE 1 STAGE 2 STAGE 3 STAGE 4

CUT =	45.76	0	0	0	0
FILL =	1.14	0	0	0	0
TOPSOIL EXC. =	2.31	0	0	0	0
TOPSOIL PLAC. =	0.83	0	0	0	0

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

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

MODEL: Default
FILE NAME: S:\IDL\6300-6399\6346\113\Drawings\CAD\Micro-SS4\Modeling-Internal-Use-Only\C3-D162N91-sht-xsc-7-US14 To Palatine-IL53-SAL.dgn

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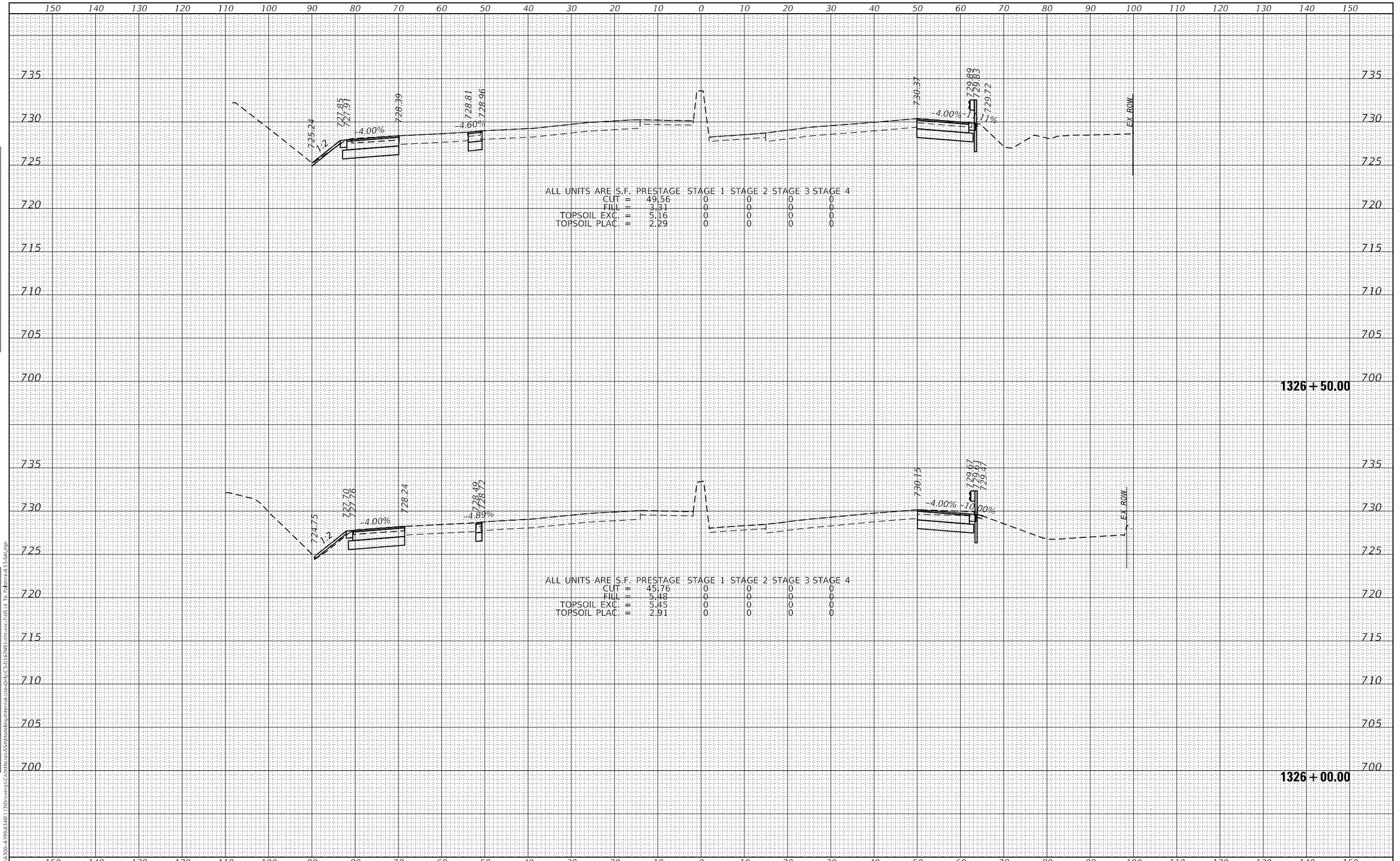
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 153 OF 217 SHEETS | STA. 1325+00.00 TO STA. 1325+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1122
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



ALL UNITS ARE S.F. PRESTAGE STAGE 1 STAGE 2 STAGE 3 STAGE 4

CUT =	49.56	0	0	0	0
FILL =	3.31	0	0	0	0
TOPSOIL EXC. =	5.16	0	0	0	0
TOPSOIL PLAC. =	2.29	0	0	0	0

ALL UNITS ARE S.F. PRESTAGE STAGE 1 STAGE 2 STAGE 3 STAGE 4

CUT =	45.76	0	0	0	0
FILL =	5.48	0	0	0	0
TOPSOIL EXC. =	5.45	0	0	0	0
TOPSOIL PLAC. =	2.91	0	0	0	0

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

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

MODEL: Default
FILE NAME: S:\JOL\6300-6399\6346\113\Drawings\CAD\Micros-SS4\Modeling-Internal-Use-Only\C3-D162N91-sht-xsc-7-US14 To Palatine-IL53-SAL.dgn

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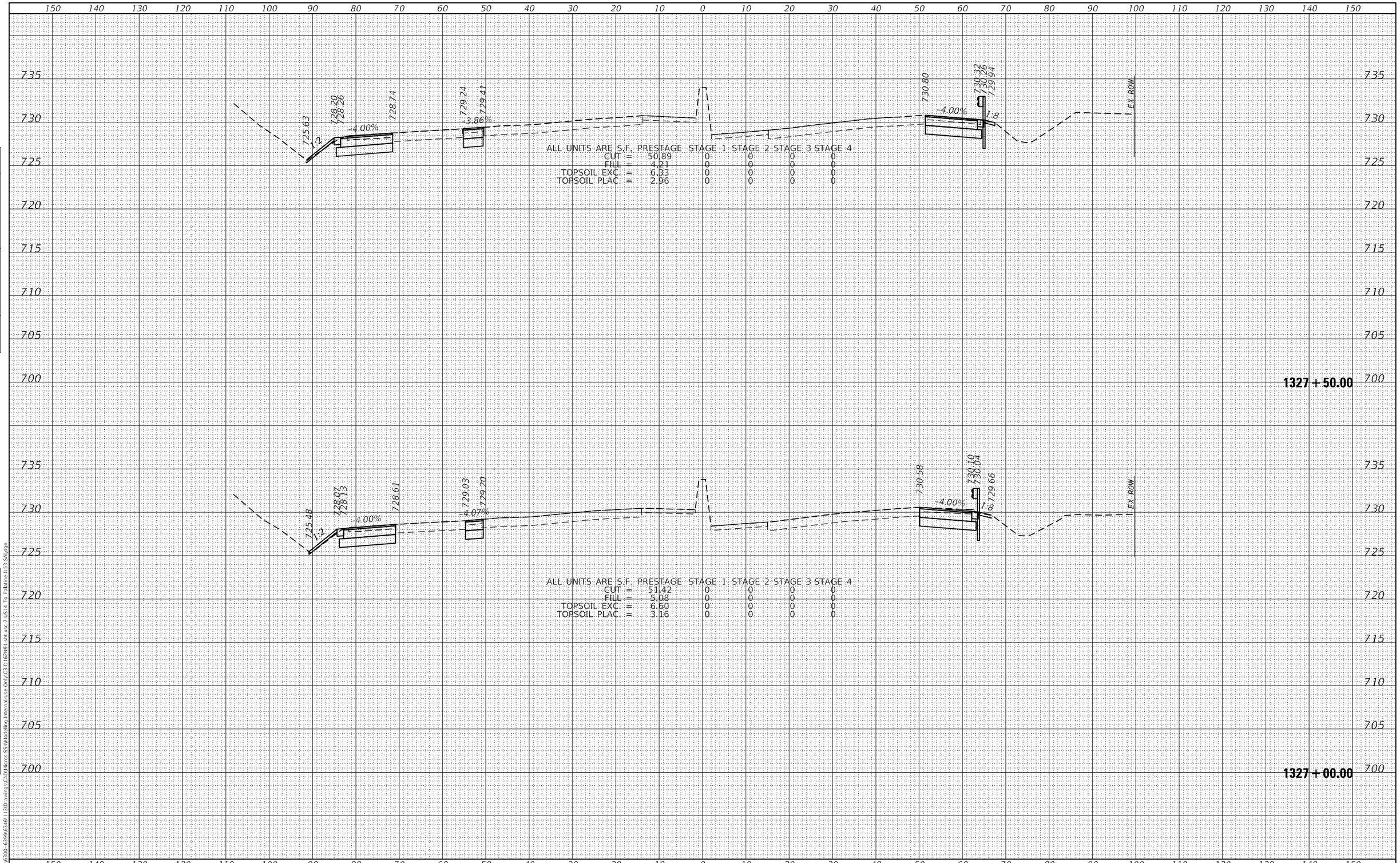
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 154 OF 217 SHEETS | STA. 1326+00.00 TO STA. 1326+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1123
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
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SA STRAND ASSOCIATES
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JOLIET, ILLINOIS 60431
(815) 744-4200

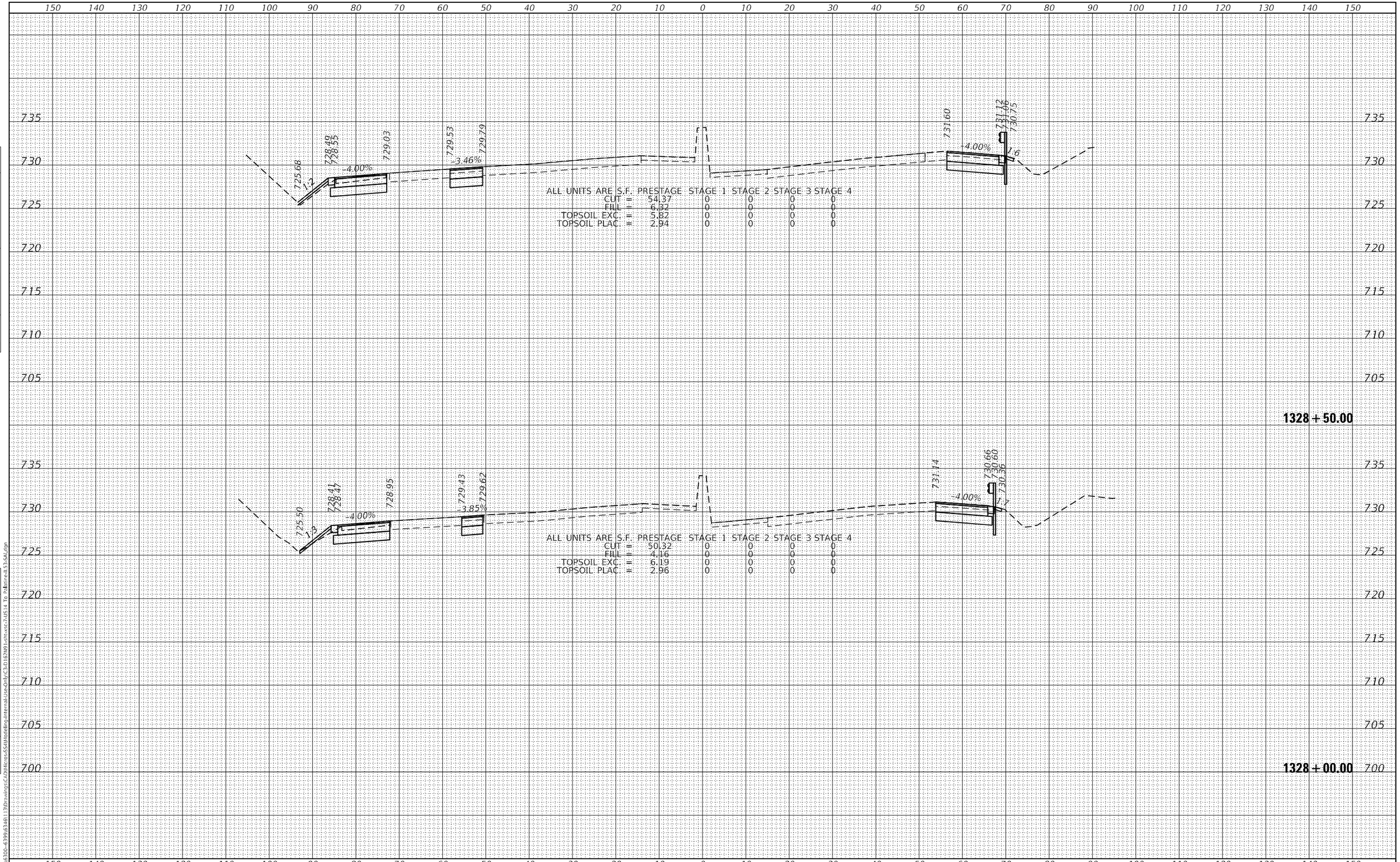
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 155 OF 217 SHEETS | STA. 1327+00.00 TO STA. 1327+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1124
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

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SA STRAND ASSOCIATES
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(815) 744-4200

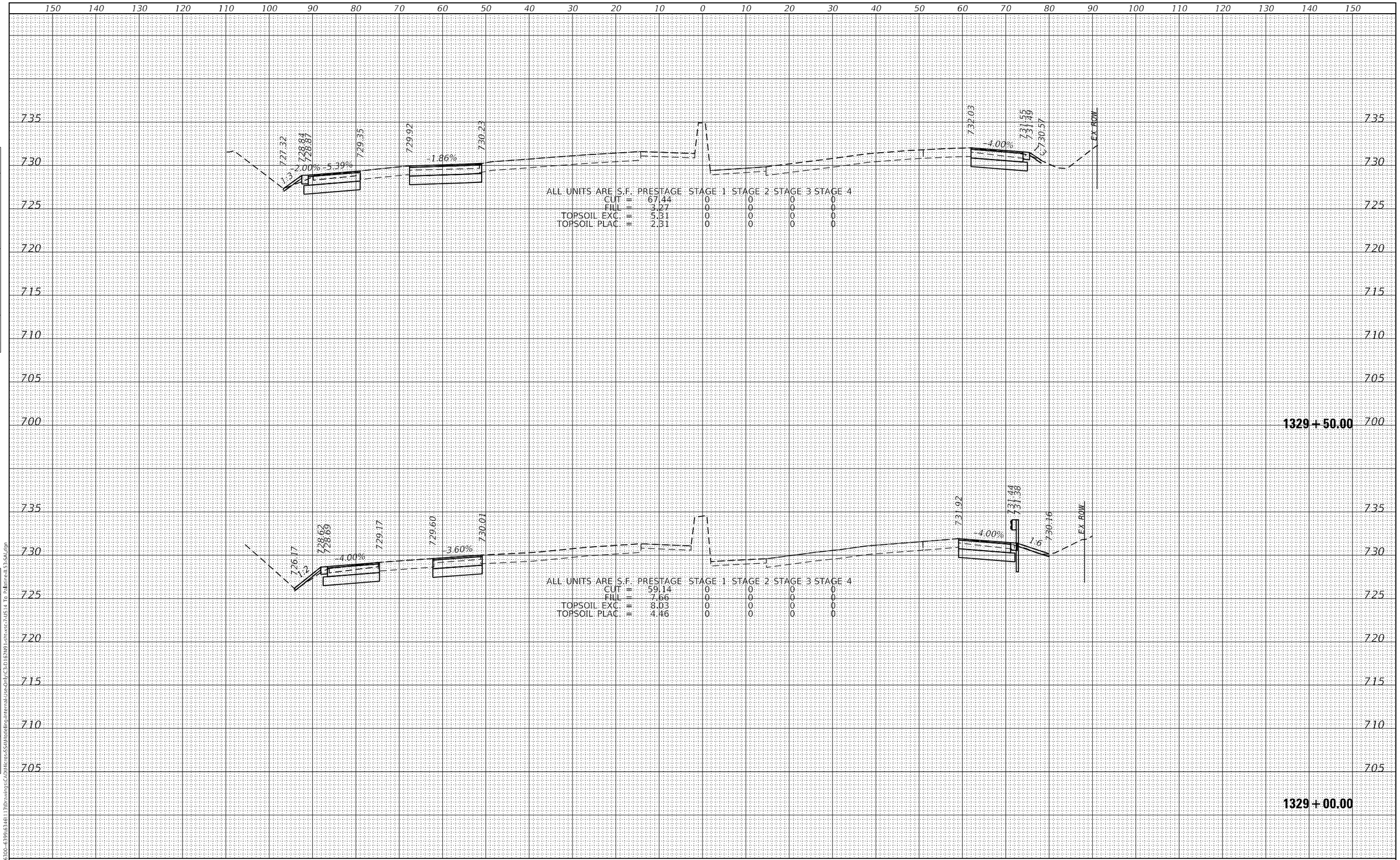
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 156 OF 217 SHEETS | STA. 1328+00.00 TO STA. 1328+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1125
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
FILE NAME: S:\IOL\6300--6399\6346\113\Drawings\CAD\Micros-SS4\Modeling-Internal-Use-Only\C3-D162N91-sht-xsc-7-US14 To Palatine-IL53-SAL.dgn

SA STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

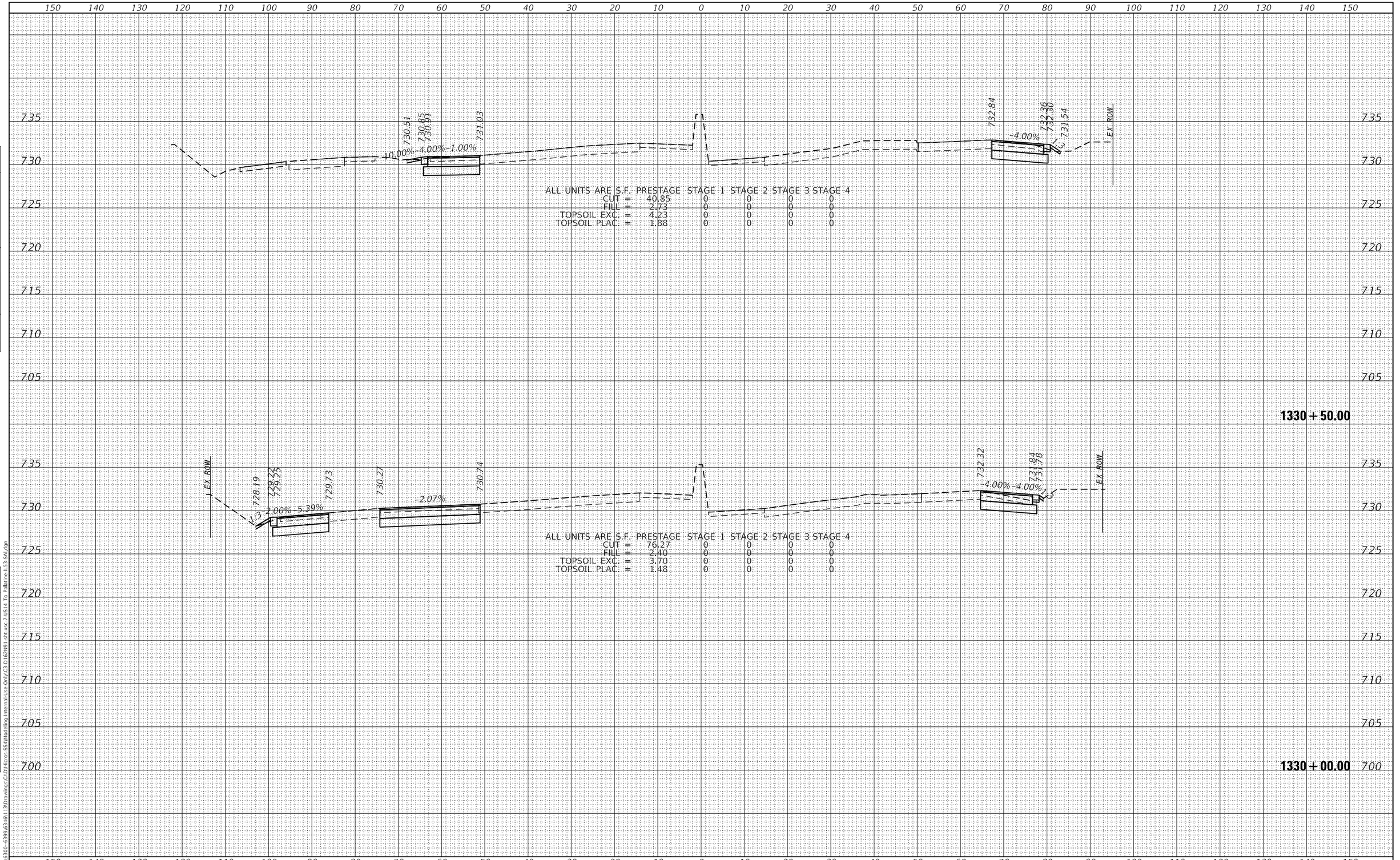
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 157 OF 217 SHEETS | STA. 1329+00.00 TO STA. 1329+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1126
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	40.85	0	0	0	0
FILL =	2.73	0	0	0	0
TOPSOIL EXC. =	4.23	0	0	0	0
TOPSOIL PLAC. =	1.88	0	0	0	0

ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	76.27	0	0	0	0
FILL =	2.40	0	0	0	0
TOPSOIL EXC. =	3.70	0	0	0	0
TOPSOIL PLAC. =	1.48	0	0	0	0

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

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

MODEL: Default
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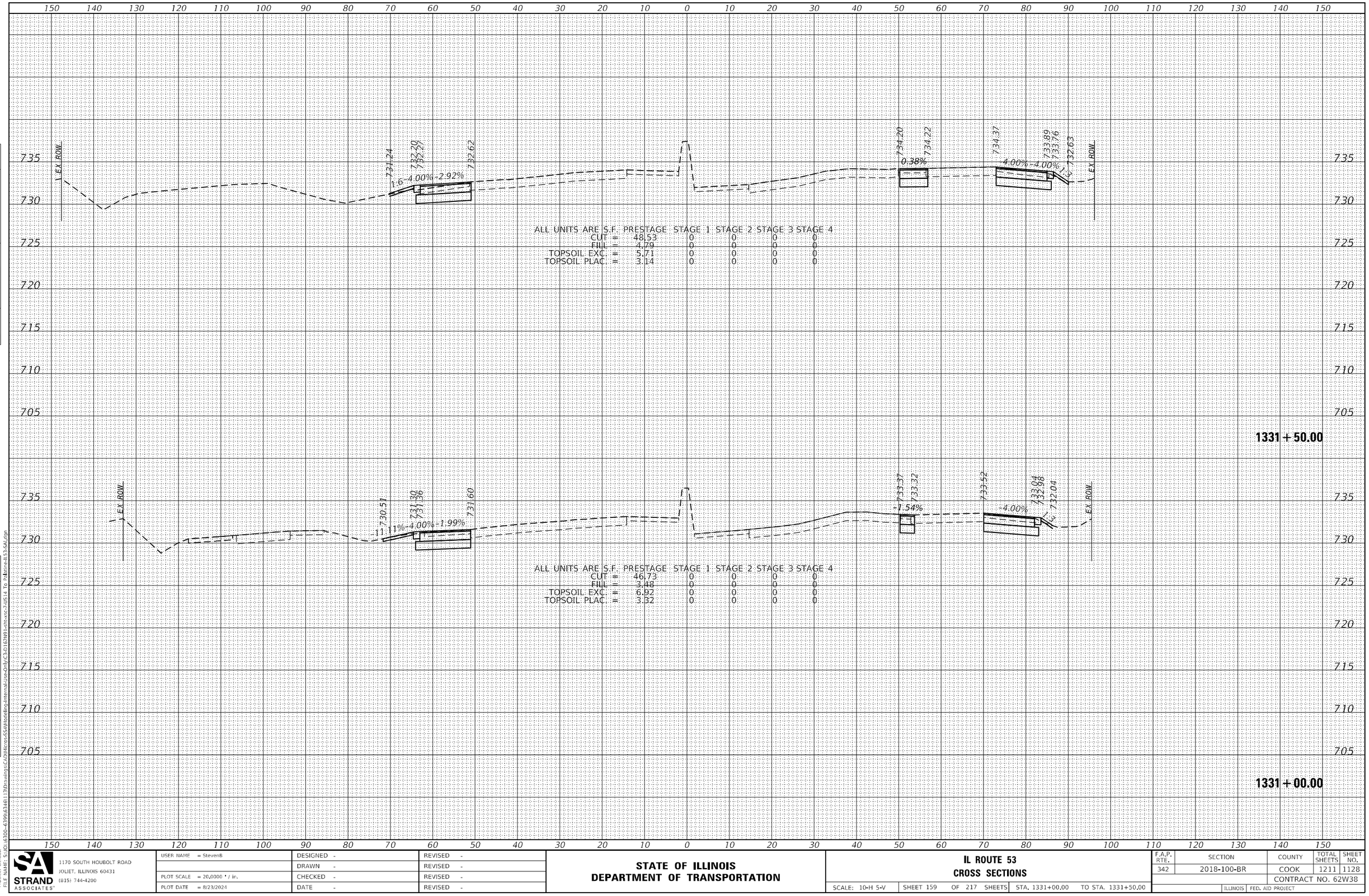
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 158 OF 217 SHEETS | STA. 1330+00.00 TO STA. 1330+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1127
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
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SA STRAND ASSOCIATES
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JOLIET, ILLINOIS 60431
(815) 744-4200

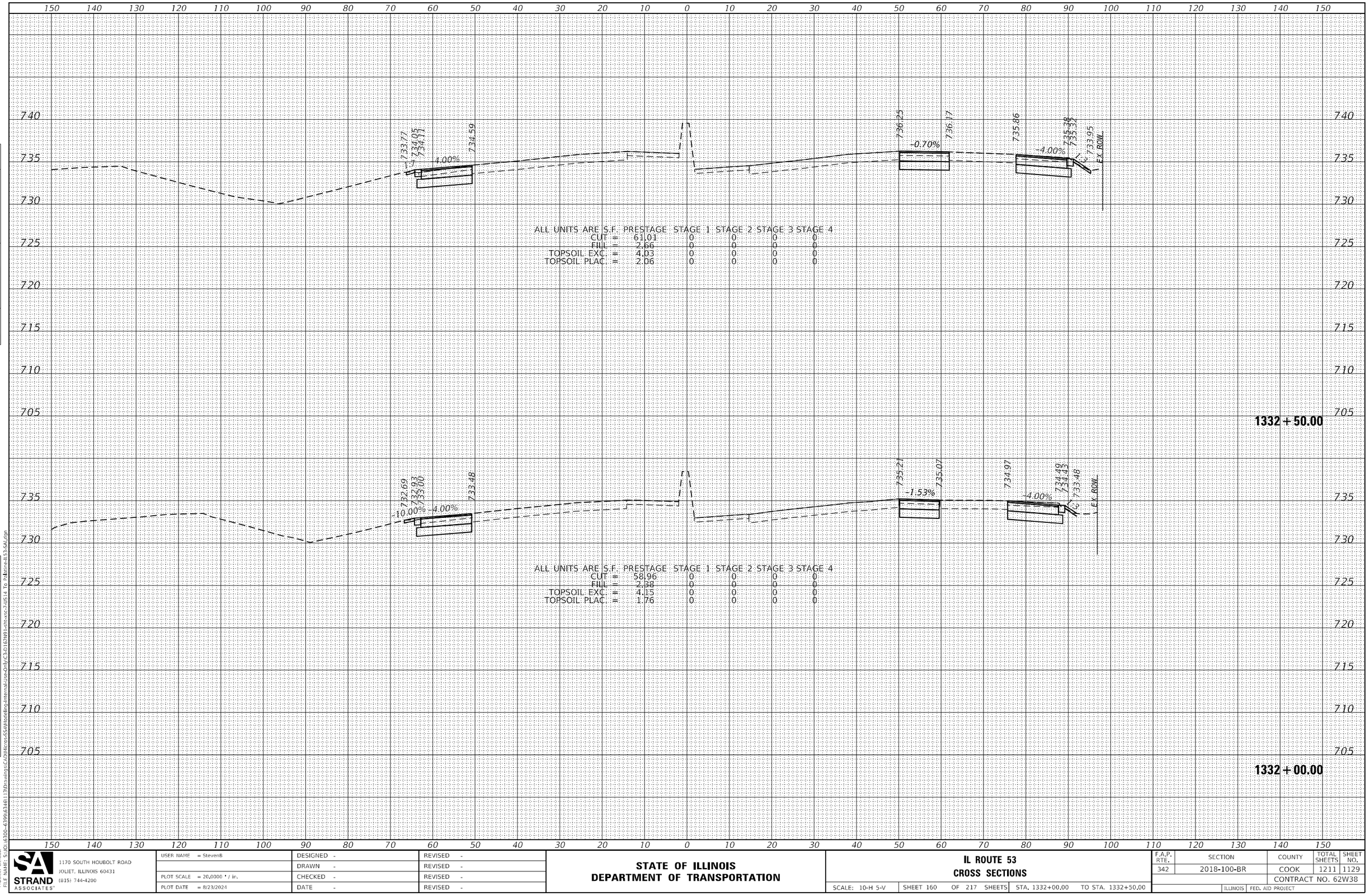
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 159 OF 217 SHEETS | STA. 1331+00.00 TO STA. 1331+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1128
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	61.01	0	0	0	0
FILL =	2.66	0	0	0	0
TOPSOIL EXC. =	4.03	0	0	0	0
TOPSOIL PLAC. =	2.06	0	0	0	0

ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	58.96	0	0	0	0
FILL =	2.38	0	0	0	0
TOPSOIL EXC. =	4.15	0	0	0	0
TOPSOIL PLAC. =	1.76	0	0	0	0

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

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

MODEL: Default
FILE NAME: S:\IOL\6300--6399\6346\113\Drawings\CAD\Micros-SS4\Modeling-Internal-Use-Only\C3-D162N91-sht-xsc-7-US14 To Palatine-IL53-SAL.dgn

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(815) 744-4200

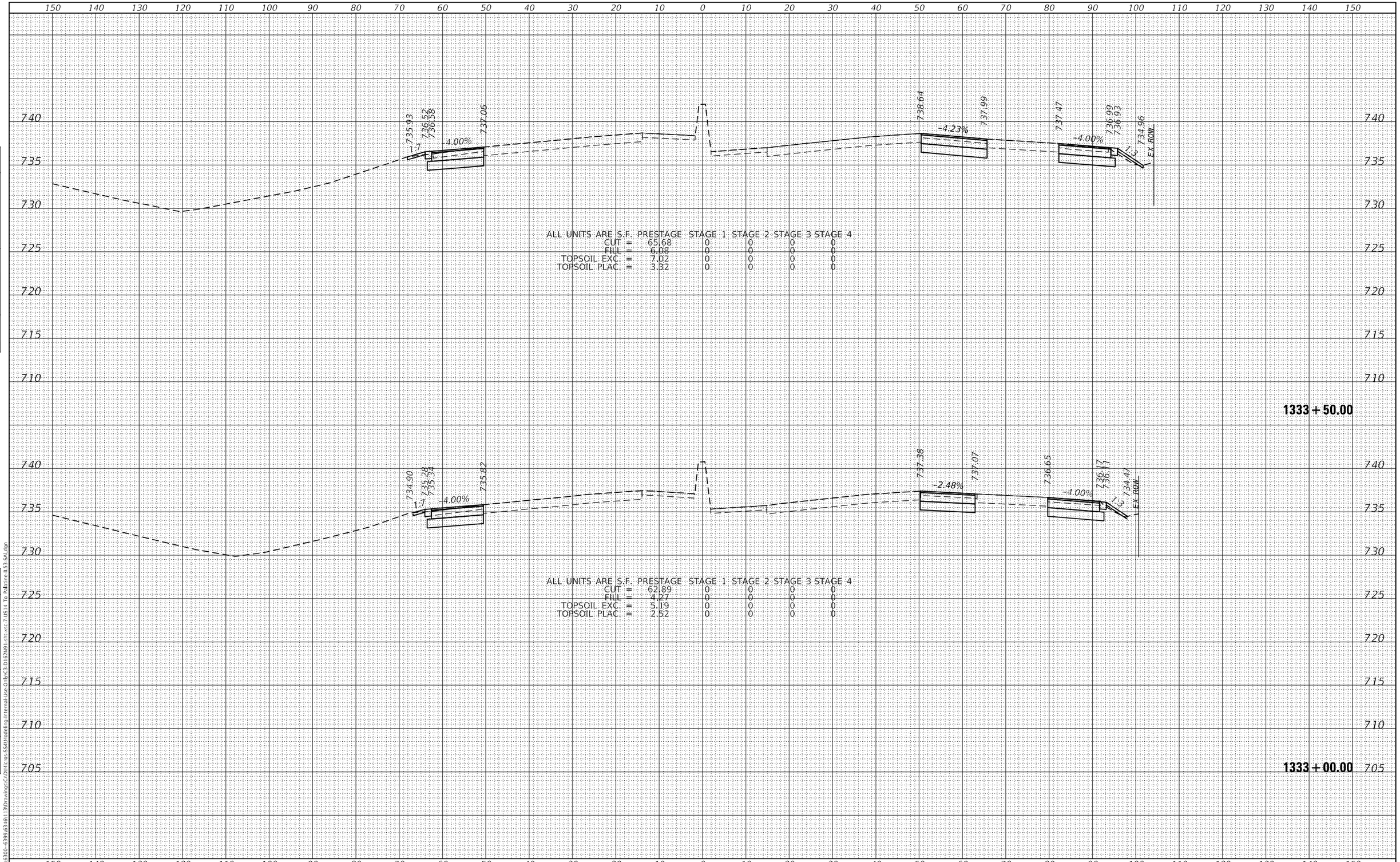
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 160 OF 217 SHEETS | STA. 1332+00.00 TO STA. 1332+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1129
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



ALL UNITS ARE S.F. PRESTAGE STAGE 1 STAGE 2 STAGE 3 STAGE 4
CUT = 65.68 0 0 0 0
FILL = 6.08 0 0 0 0
TOPSOIL EXC. = 7.02 0 0 0 0
TOPSOIL PLAC. = 3.32 0 0 0 0

ALL UNITS ARE S.F. PRESTAGE STAGE 1 STAGE 2 STAGE 3 STAGE 4
CUT = 62.89 0 0 0 0
FILL = 4.27 0 0 0 0
TOPSOIL EXC. = 5.19 0 0 0 0
TOPSOIL PLAC. = 2.52 0 0 0 0

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

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

MODEL: Default
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JOLIET, ILLINOIS 60431
(815) 744-4200

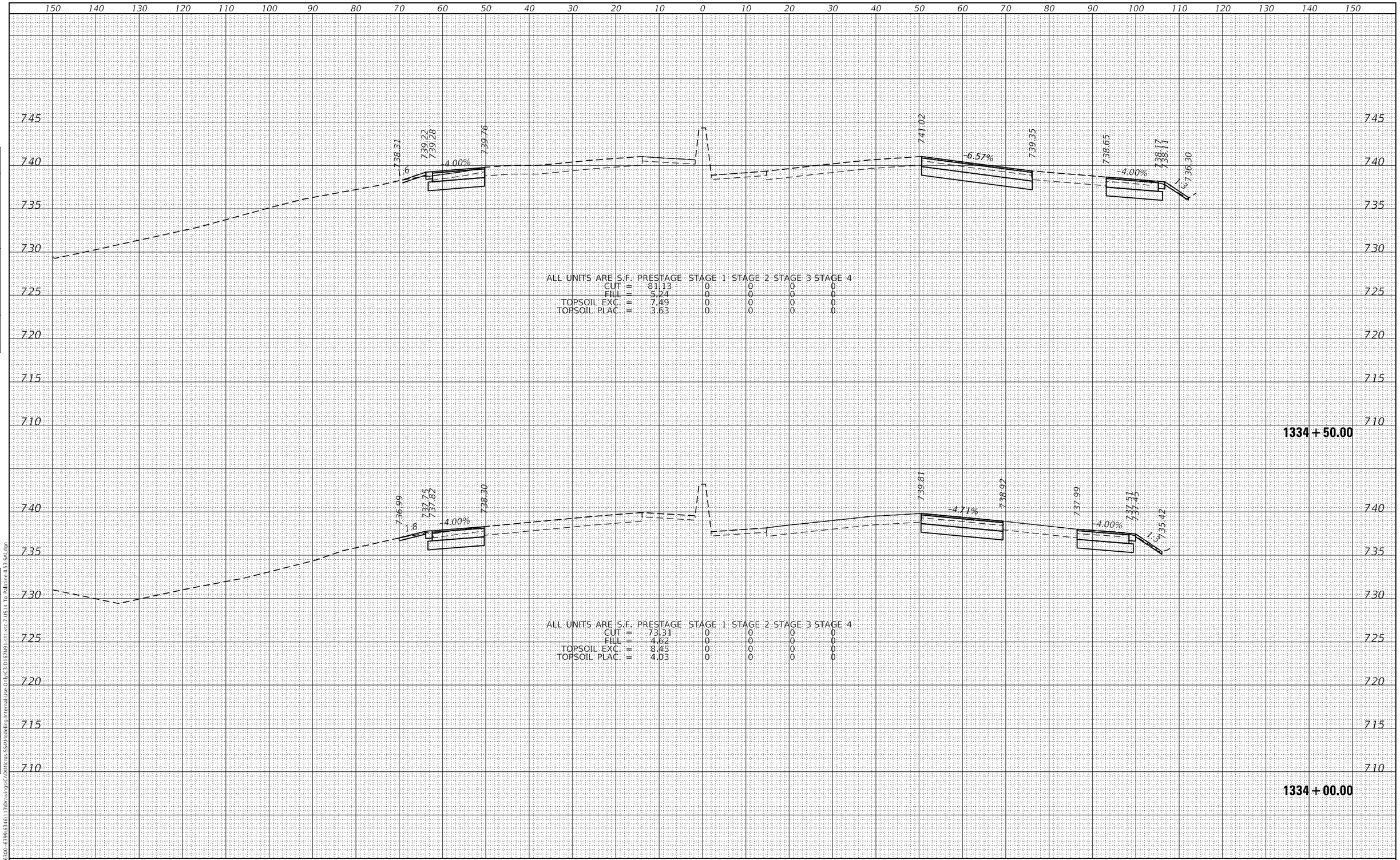
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 161 OF 217 SHEETS | STA. 1333+00.00 TO STA. 1333+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1130
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	81.13	0	0	0	0
FILL =	5.24	0	0	0	0
TOPSOIL EXC. =	7.49	0	0	0	0
TOPSOIL PLAC. =	3.63	0	0	0	0

ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	73.31	0	0	0	0
FILL =	4.62	0	0	0	0
TOPSOIL EXC. =	8.45	0	0	0	0
TOPSOIL PLAC. =	4.03	0	0	0	0

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

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

MODEL: Default
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(815) 744-4200

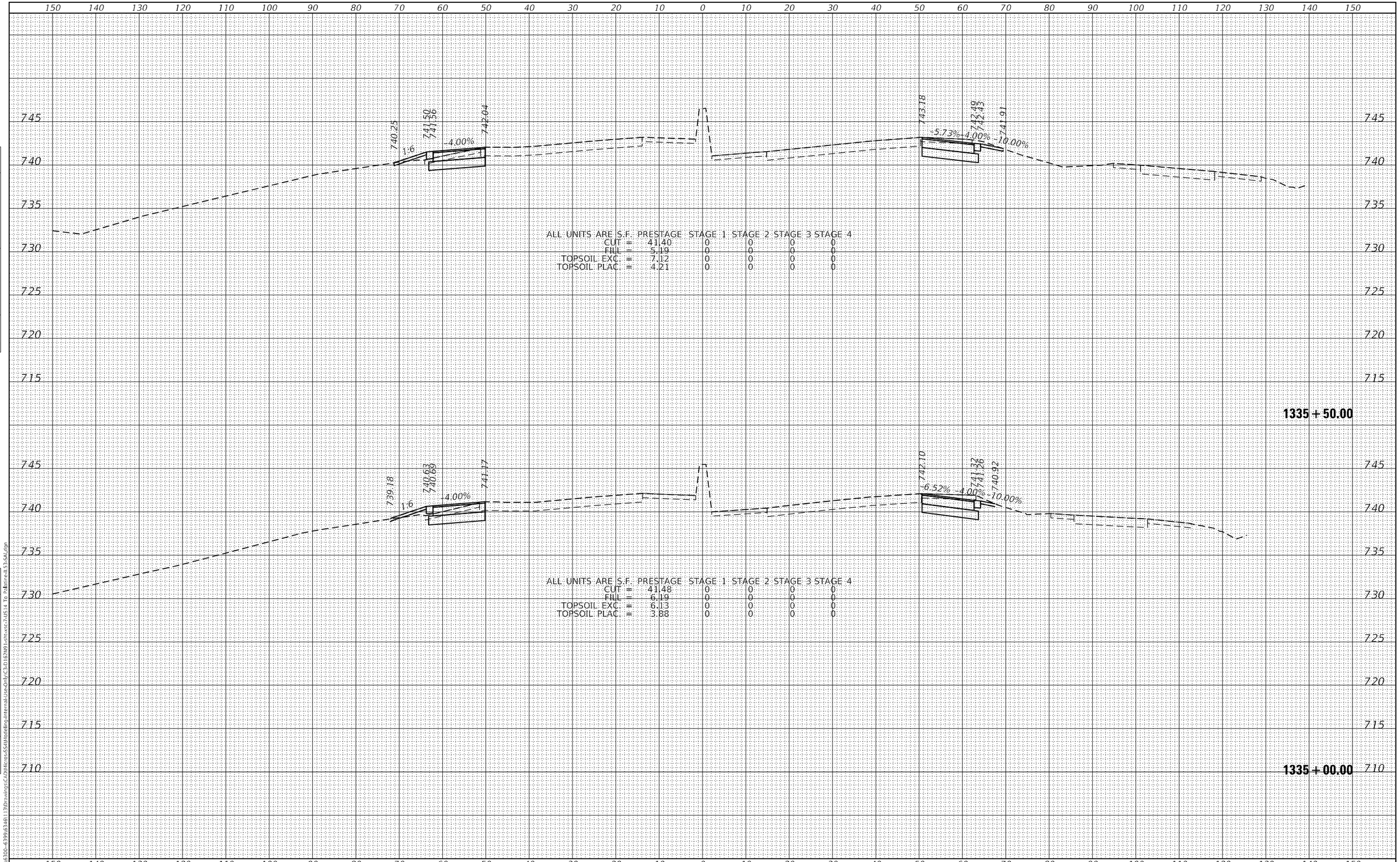
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 162 OF 217 SHEETS | STA. 1334+00.00 TO STA. 1334+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1131
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	41.40	0	0	0	0
FILL =	5.19	0	0	0	0
TOPSOIL EXC. =	7.12	0	0	0	0
TOPSOIL PLAC. =	4.21	0	0	0	0

ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	41.48	0	0	0	0
FILL =	6.19	0	0	0	0
TOPSOIL EXC. =	6.13	0	0	0	0
TOPSOIL PLAC. =	3.88	0	0	0	0

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

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

MODEL: Default
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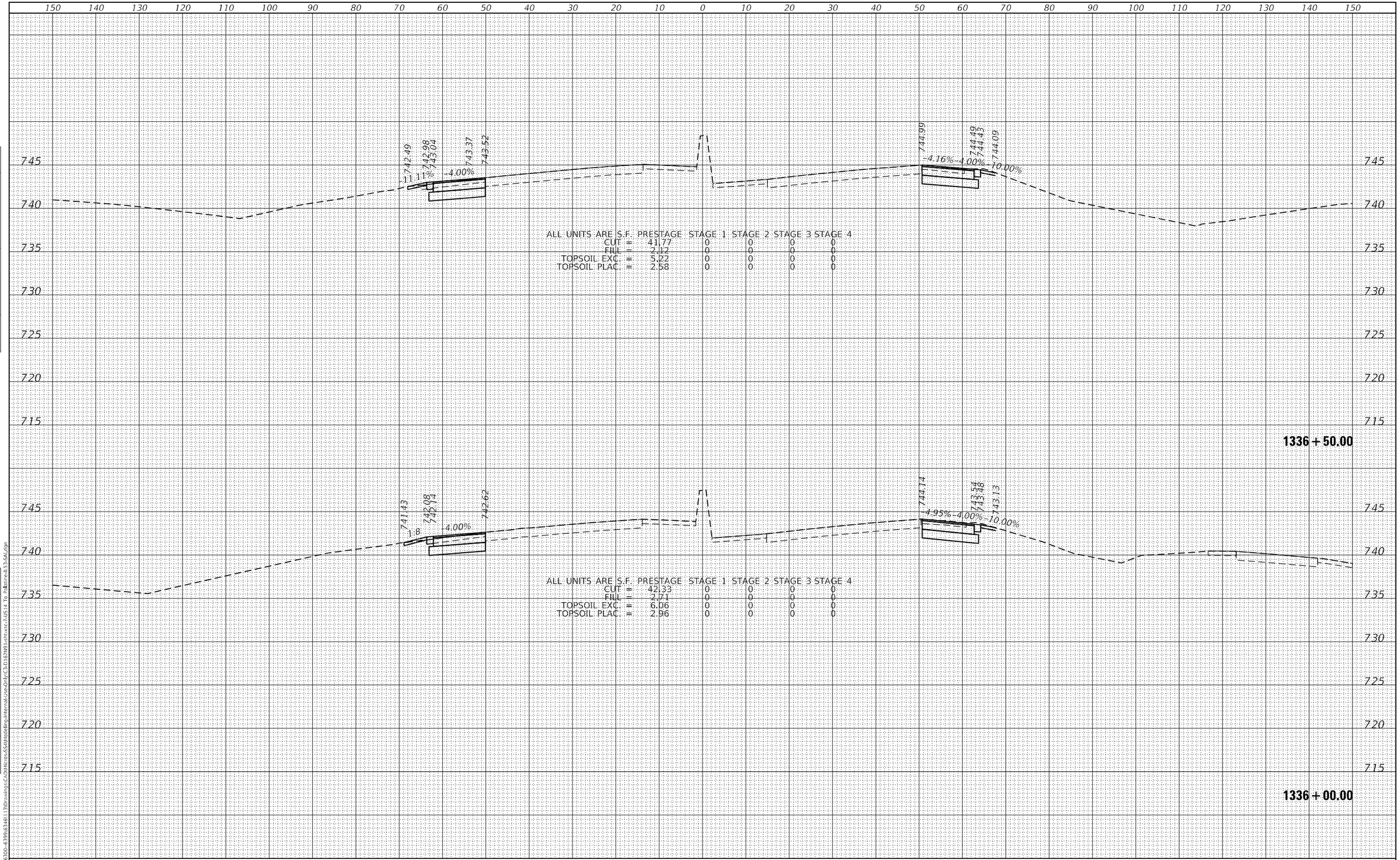
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 163 OF 217 SHEETS | STA. 1335+00.00 TO STA. 1335+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1132
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
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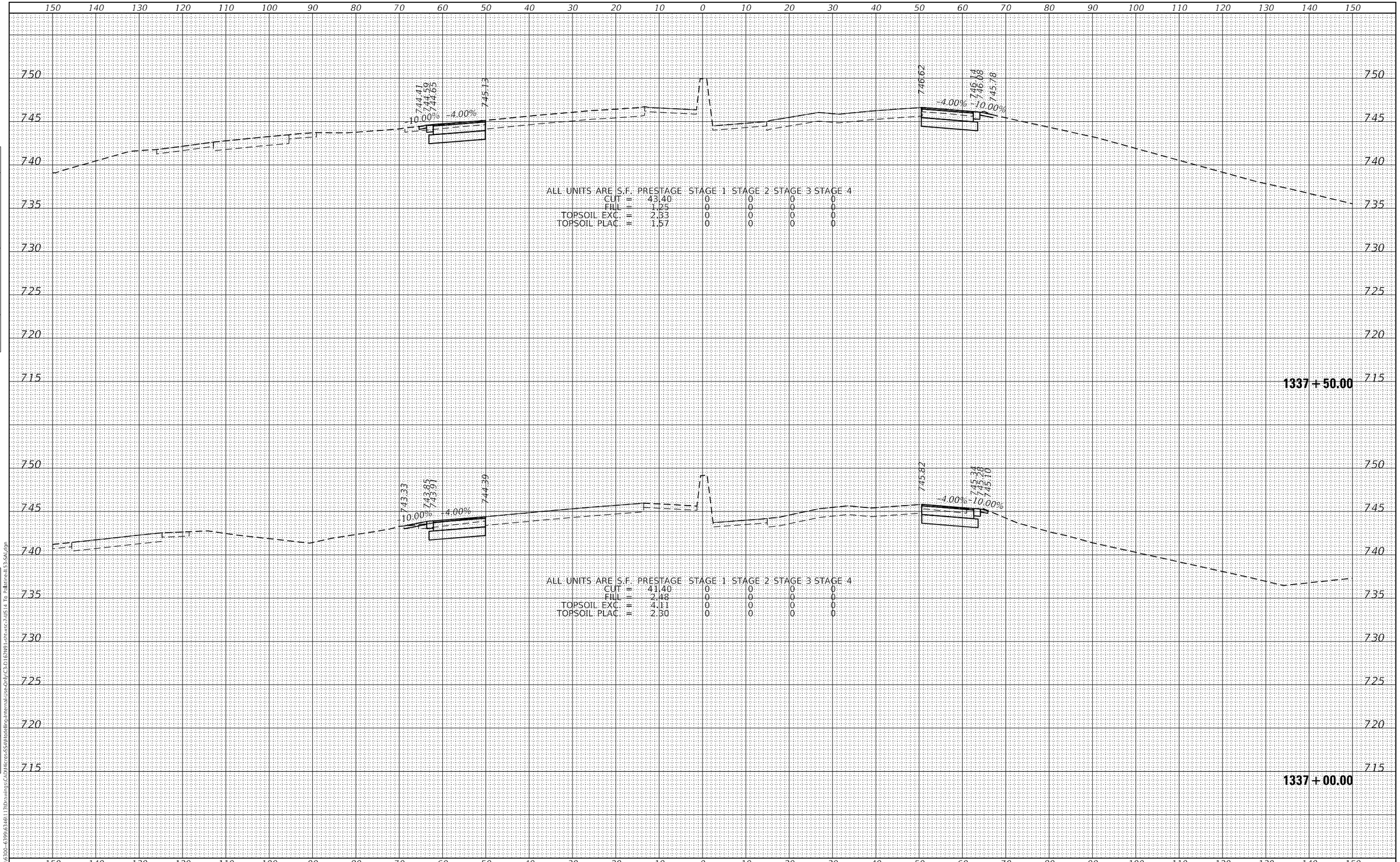
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 164 OF 217 SHEETS | STA. 1336+00.00 TO STA. 1336+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1133
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

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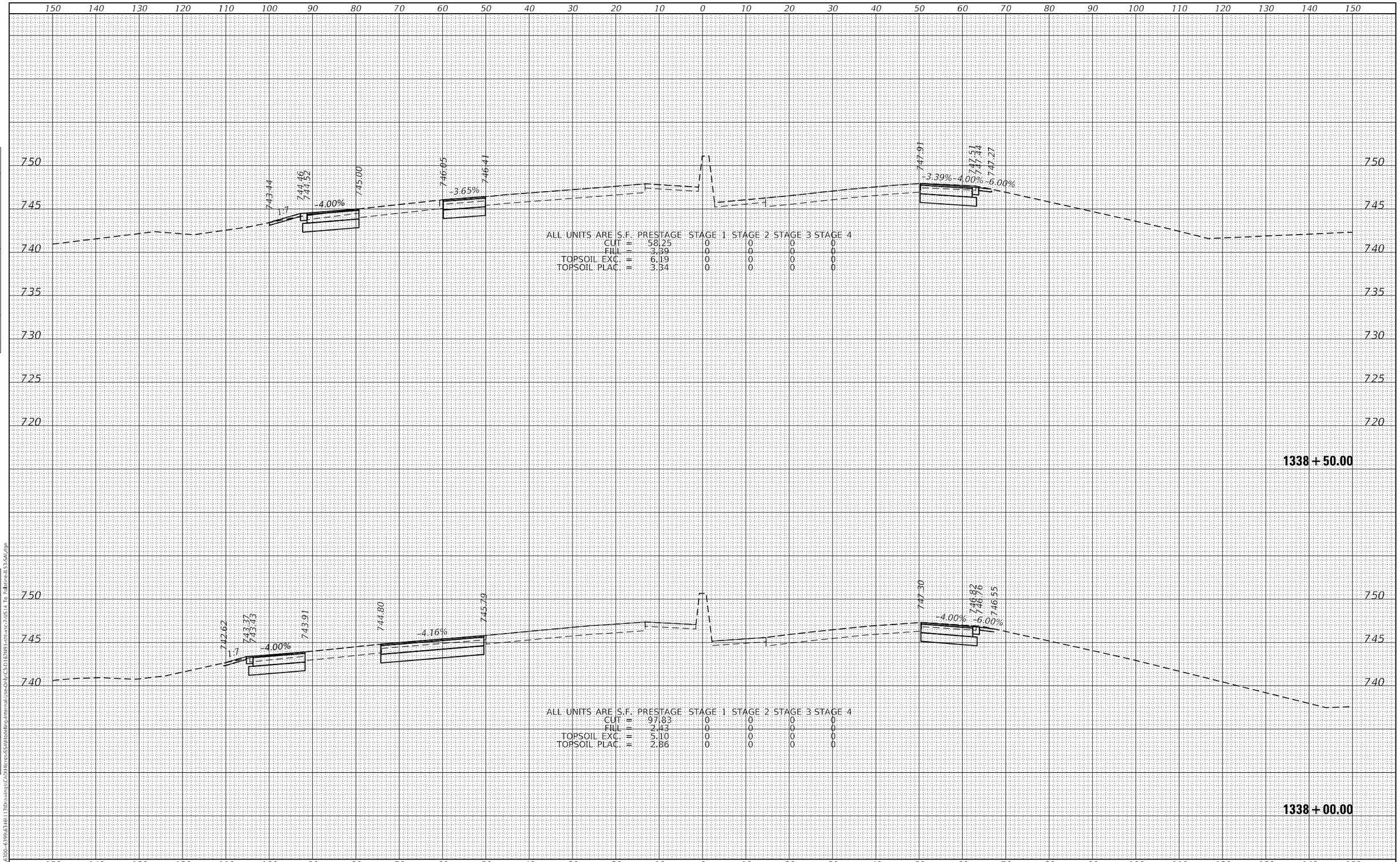
USER NAME = StevenB	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 8/23/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 165 OF 217 SHEETS | STA. 1337+00.00 | TO STA. 1337+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1134
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
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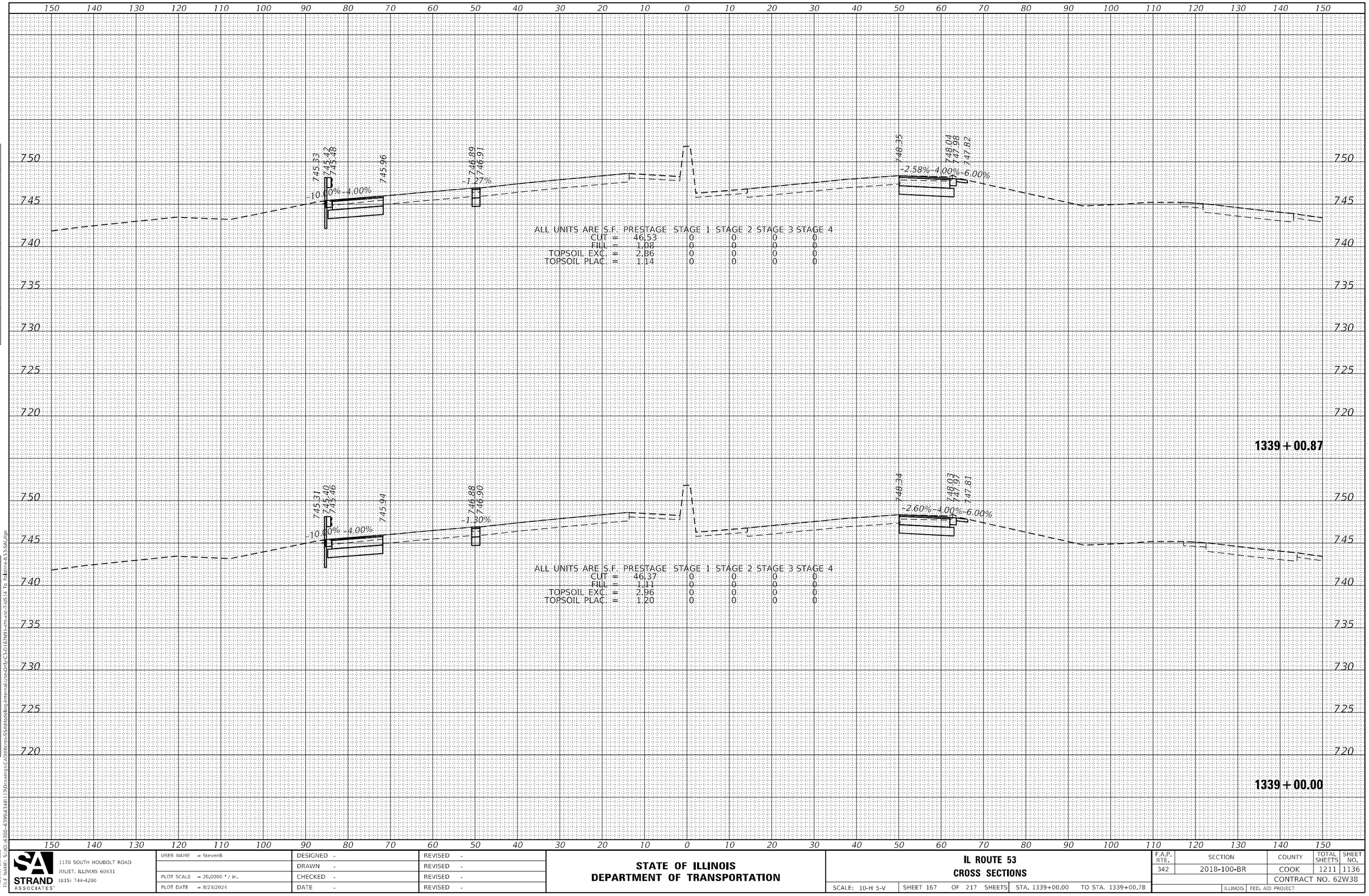
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 166 OF 217 SHEETS | STA. 1338+00.00 TO STA. 1338+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1135
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
FILE NAME: S:\IOL\6300-6399\6346\113\Drawings\CAD\Micros-SS4\Modeling-Internal-Use-Only\C3-D162N91-sht-xsc-7-US14 To Palatine-IL53-SAL.dgn

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(815) 744-4200

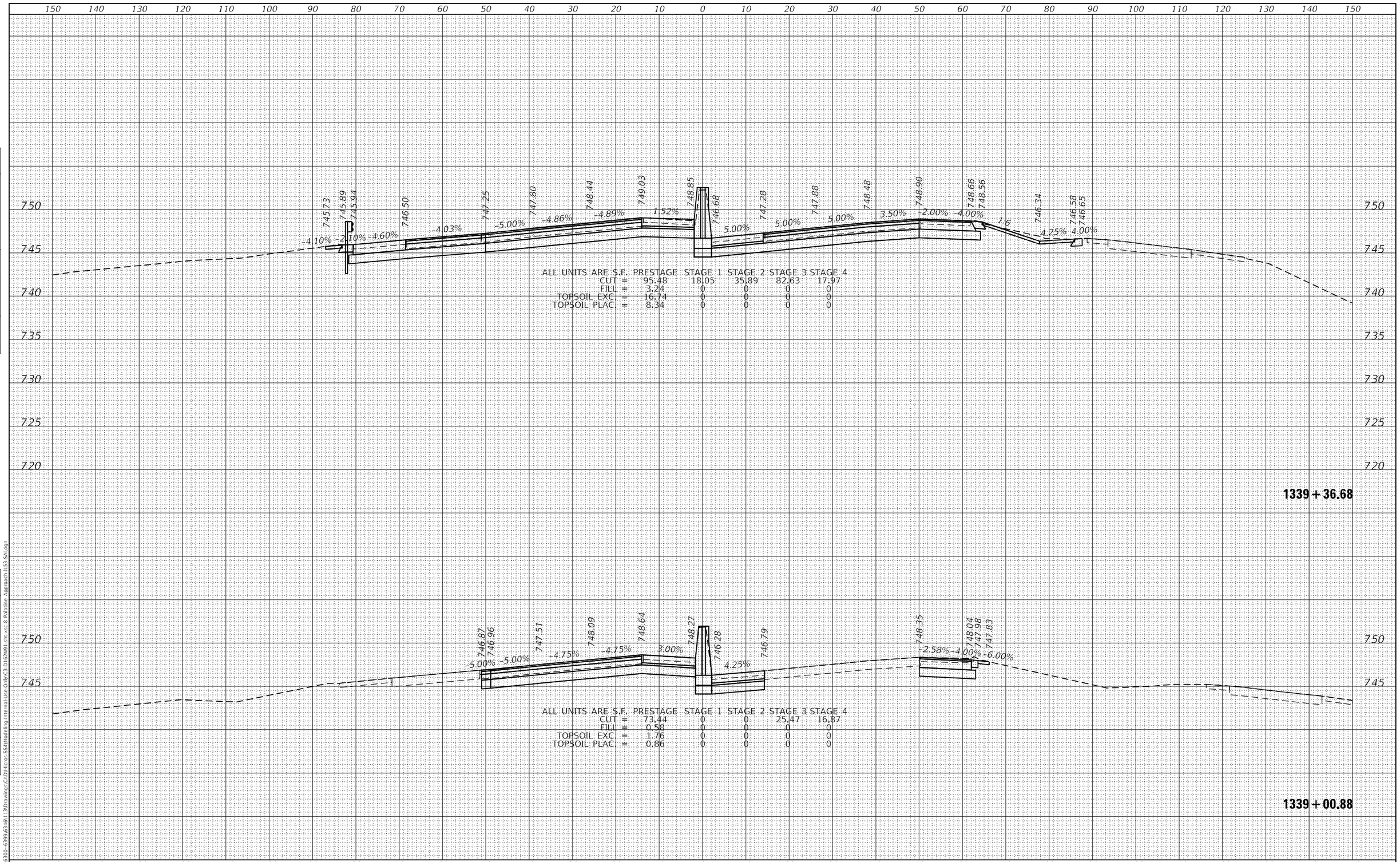
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 167 OF 217 SHEETS | STA. 1339+00.00 TO STA. 1339+00.78

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1136
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



ALL UNITS ARE S.F.

	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	95.48	18.05	35.89	82.63	17.97
FILL =	3.24	0	0	0	0
TOPSOIL EXC. =	16.74	0	0	0	0
TOPSOIL PLAC. =	8.34	0	0	0	0

ALL UNITS ARE S.F.

	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	73.44	0	0	25.47	16.87
FILL =	0.58	0	0	0	0
TOPSOIL EXC. =	1.76	0	0	0	0
TOPSOIL PLAC. =	0.86	0	0	0	0

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

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

MODEL: Default
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(815) 744-4200

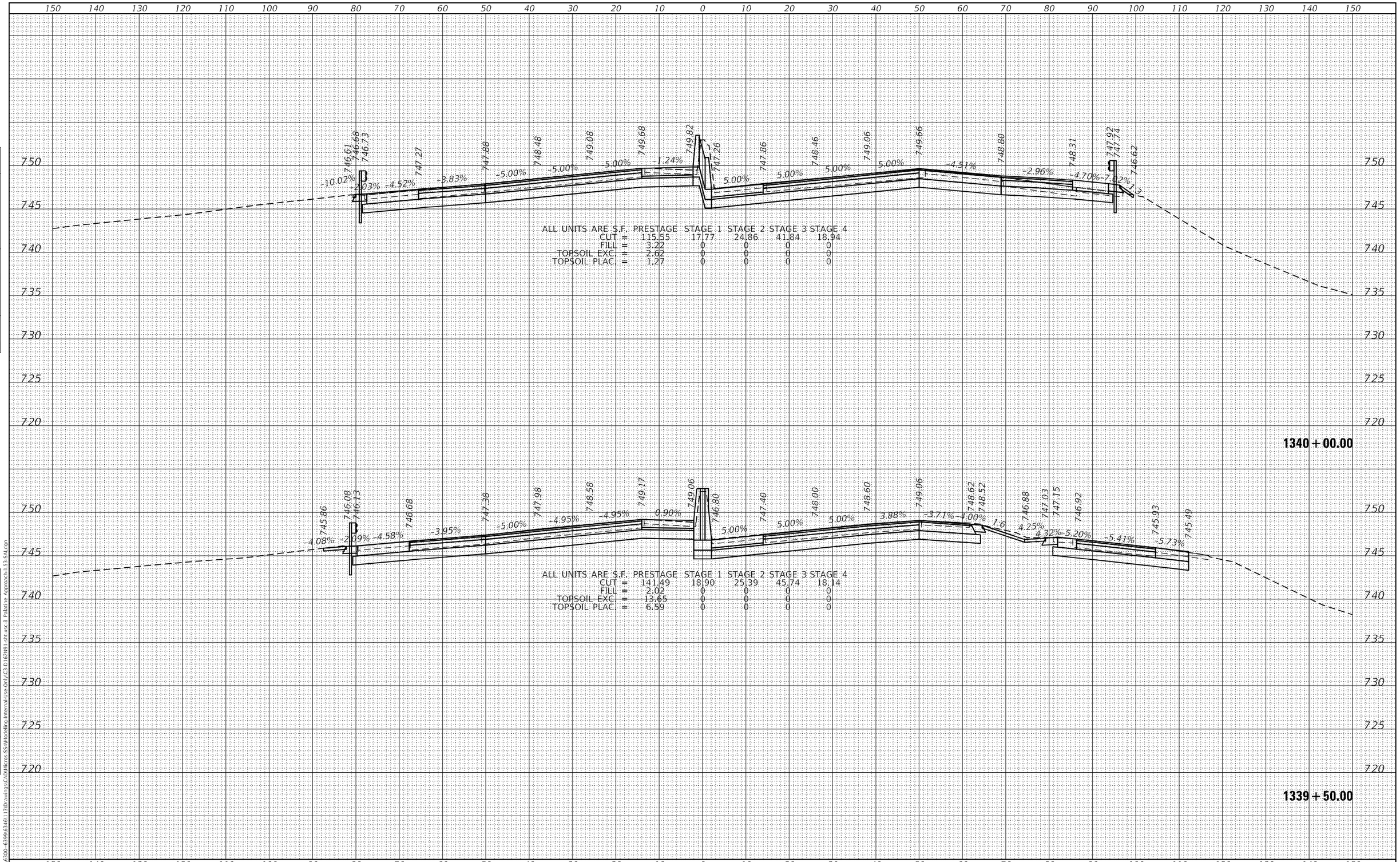
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53 AT PALATINE ROAD
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 168 OF 217 SHEETS | STA. 1339+00.98 TO STA. 1339+36.68

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1137
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
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SA STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

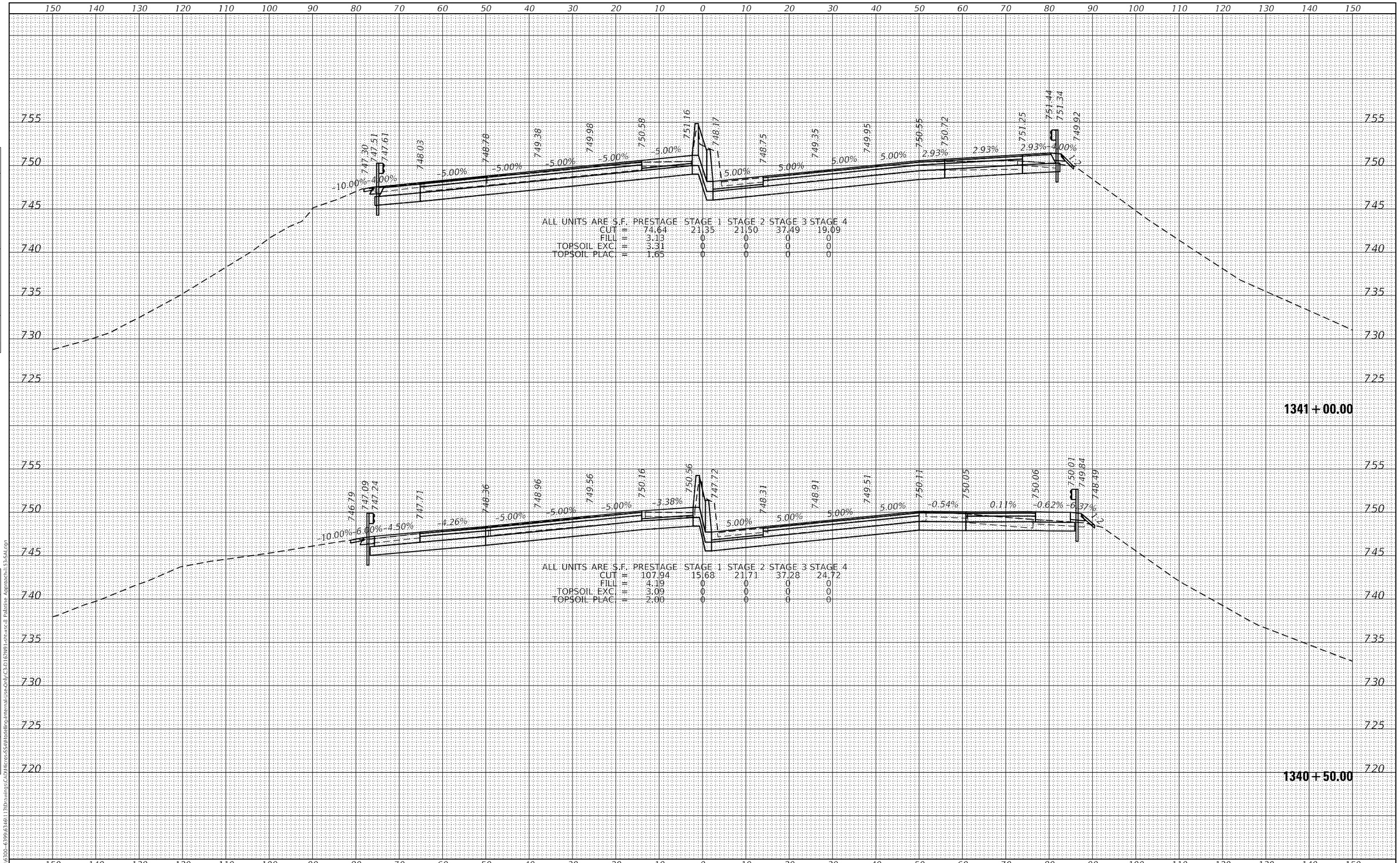
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53 AT PALATINE ROAD
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 169 OF 217 SHEETS | STA. 1339+50.00 TO STA. 1340+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1138
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
FILE NAME: S:\IDL\6300-6399\6346\113\Drawings\CAD\Micros-SS4\Modeling-Internal-Use-Only\C3-D162N91-sht-xsc-8 Palatine Approach-IL53-SAL.dgn

SA STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

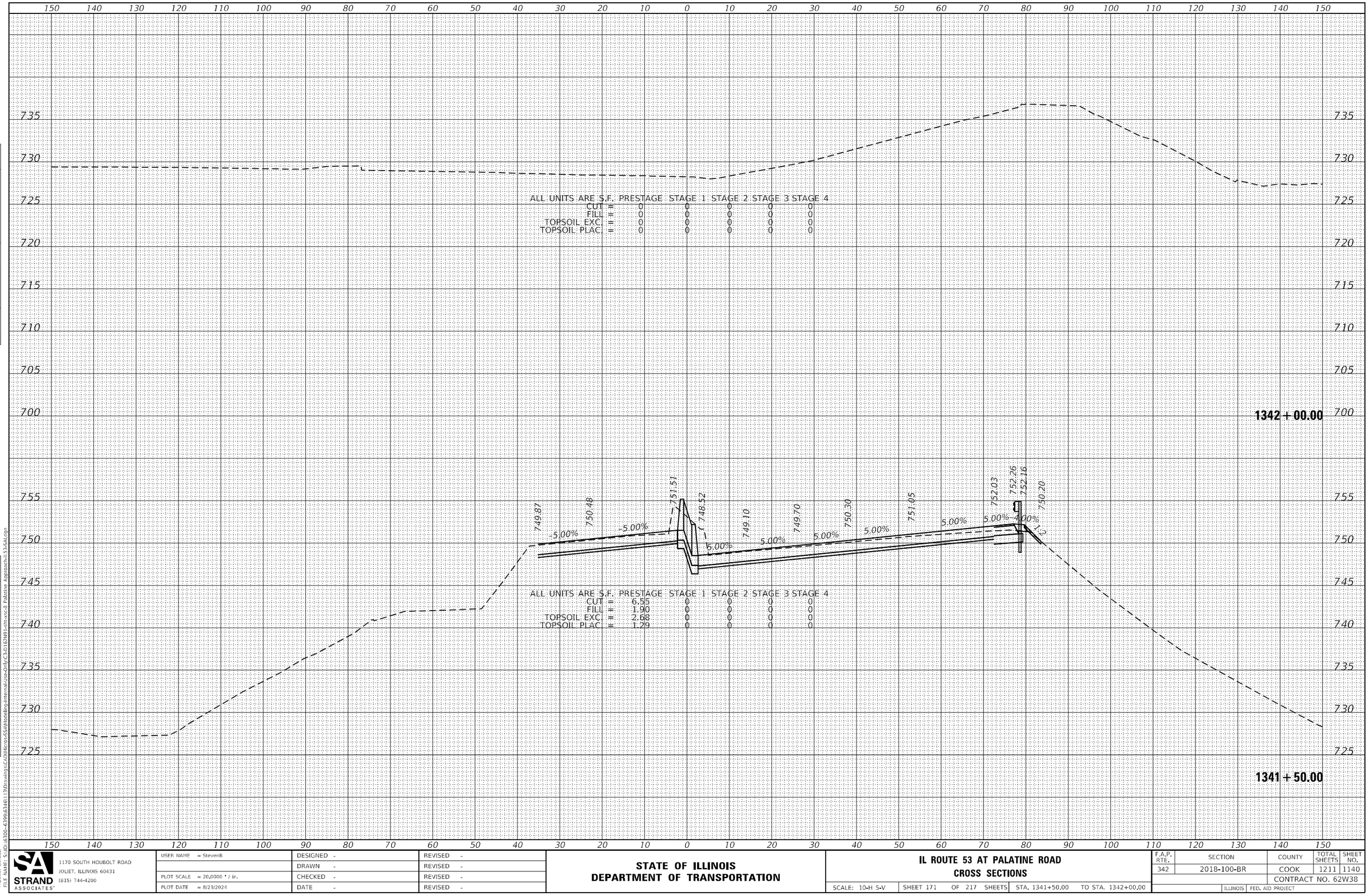
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53 AT PALATINE ROAD
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 170 OF 217 SHEETS | STA. 1340+50.00 TO STA. 1341+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1139
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
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SA STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

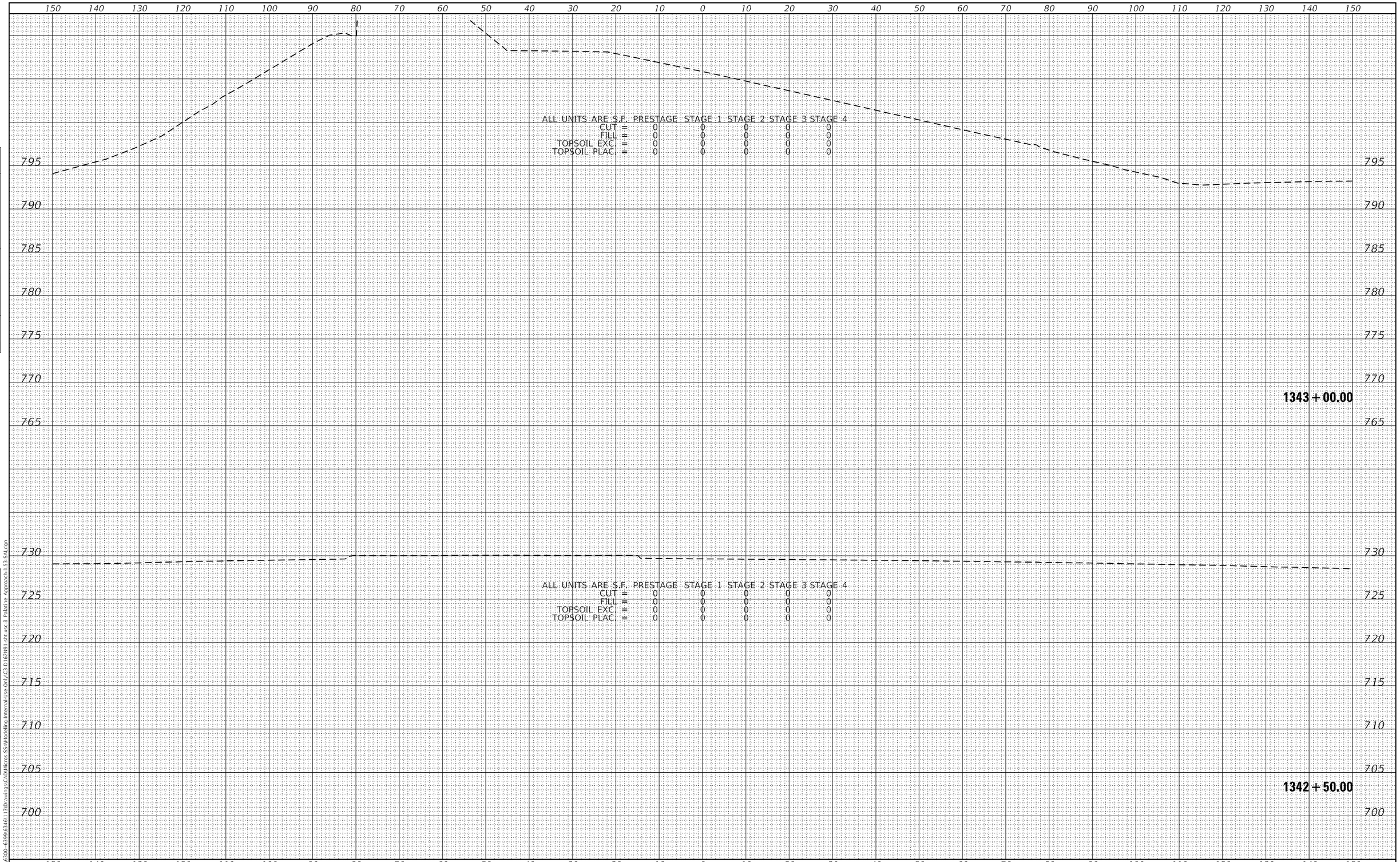
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53 AT PALATINE ROAD
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 171 OF 217 SHEETS | STA. 1341+50.00 TO STA. 1342+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1140
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
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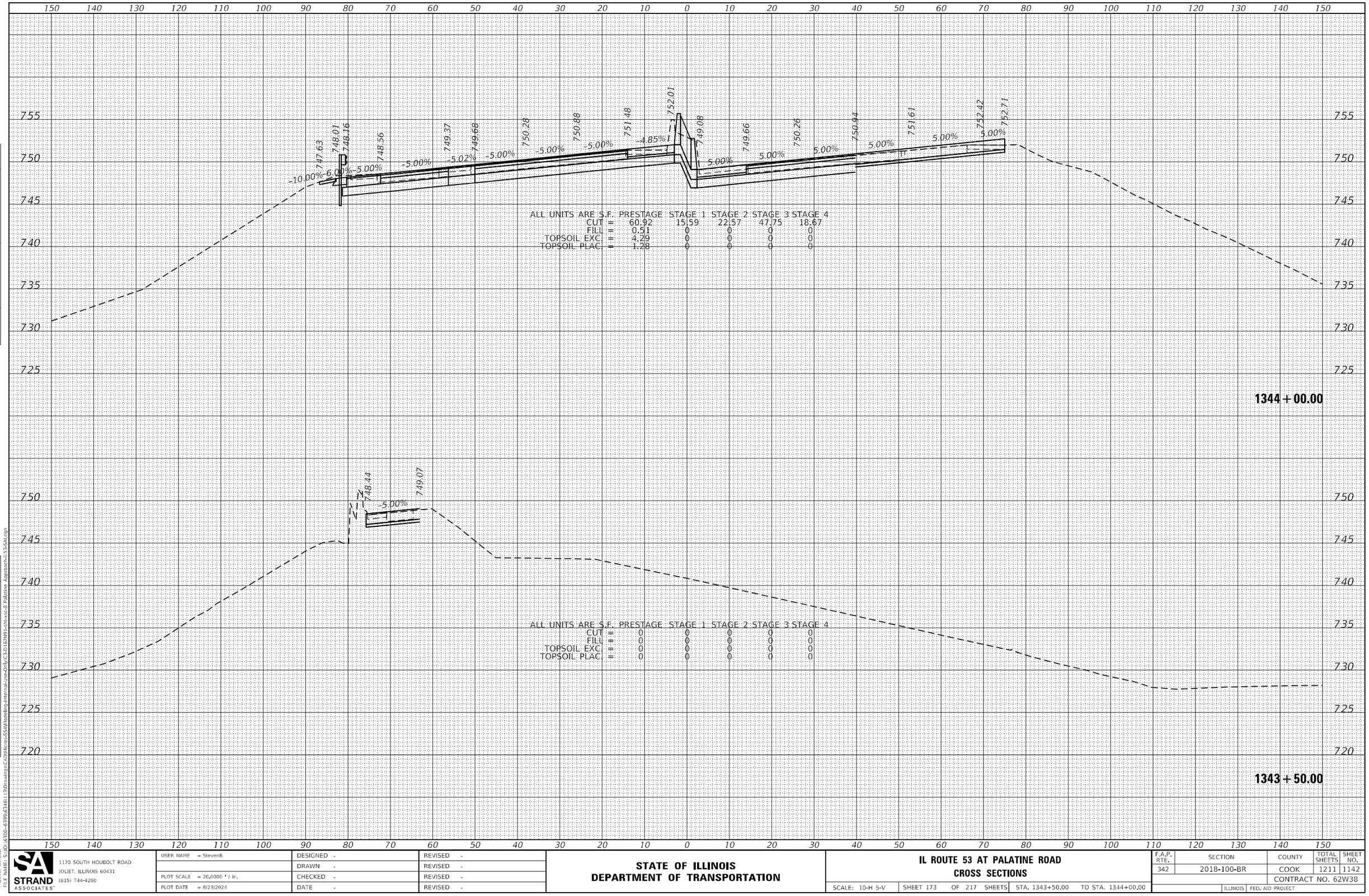
SA STRAND ASSOCIATES 1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME = StevenB	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/23/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53 AT PALATINE ROAD
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 172 OF 217 SHEETS | STA. 1342+50.00 TO STA. 1343+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1141
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
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SA STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

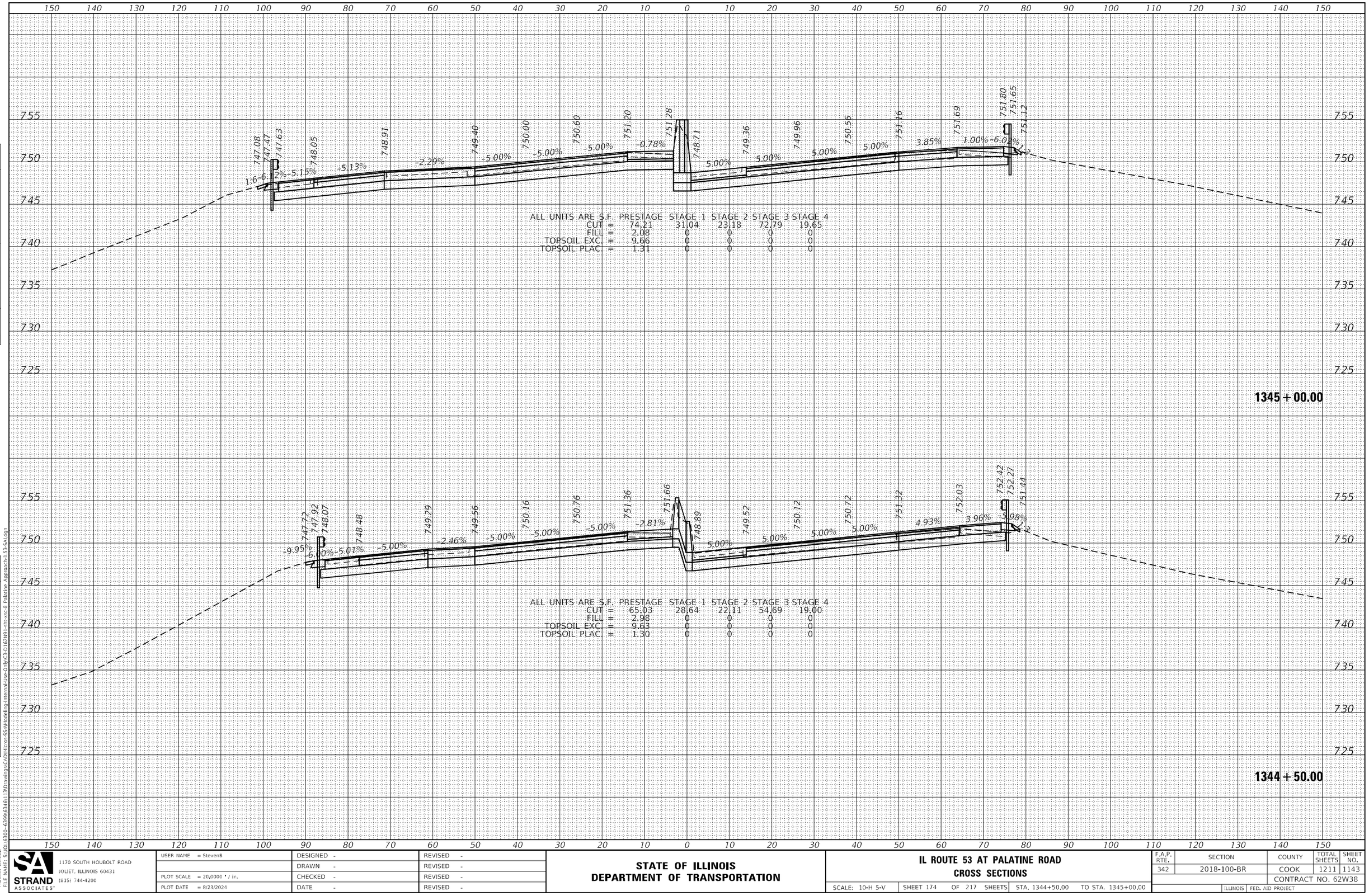
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53 AT PALATINE ROAD
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 173 OF 217 SHEETS | STA. 1343+50.00 TO STA. 1344+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1142
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



ALL UNITS ARE S.F. PRESTAGE STAGE 1 STAGE 2 STAGE 3 STAGE 4

CUT =	74.21	31.04	23.18	72.79	19.65
FILL =	2.08	0	0	0	0
TOPSOIL EXC. =	9.66	0	0	0	0
TOPSOIL PLAC. =	1.31	0	0	0	0

ALL UNITS ARE S.F. PRESTAGE STAGE 1 STAGE 2 STAGE 3 STAGE 4

CUT =	65.03	28.64	22.11	54.69	19.00
FILL =	2.98	0	0	0	0
TOPSOIL EXC. =	9.63	0	0	0	0
TOPSOIL PLAC. =	1.30	0	0	0	0

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

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

MODEL: Default
FILE NAME: S:\IOL\6300-6399\6346\113\Drawings\CAD\Micros-SS4\Modeling-Internal-Use-Only\C3-D162N91-sht-xsc-8 Palatine Approach-IL53-SAL.dgn

SA STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

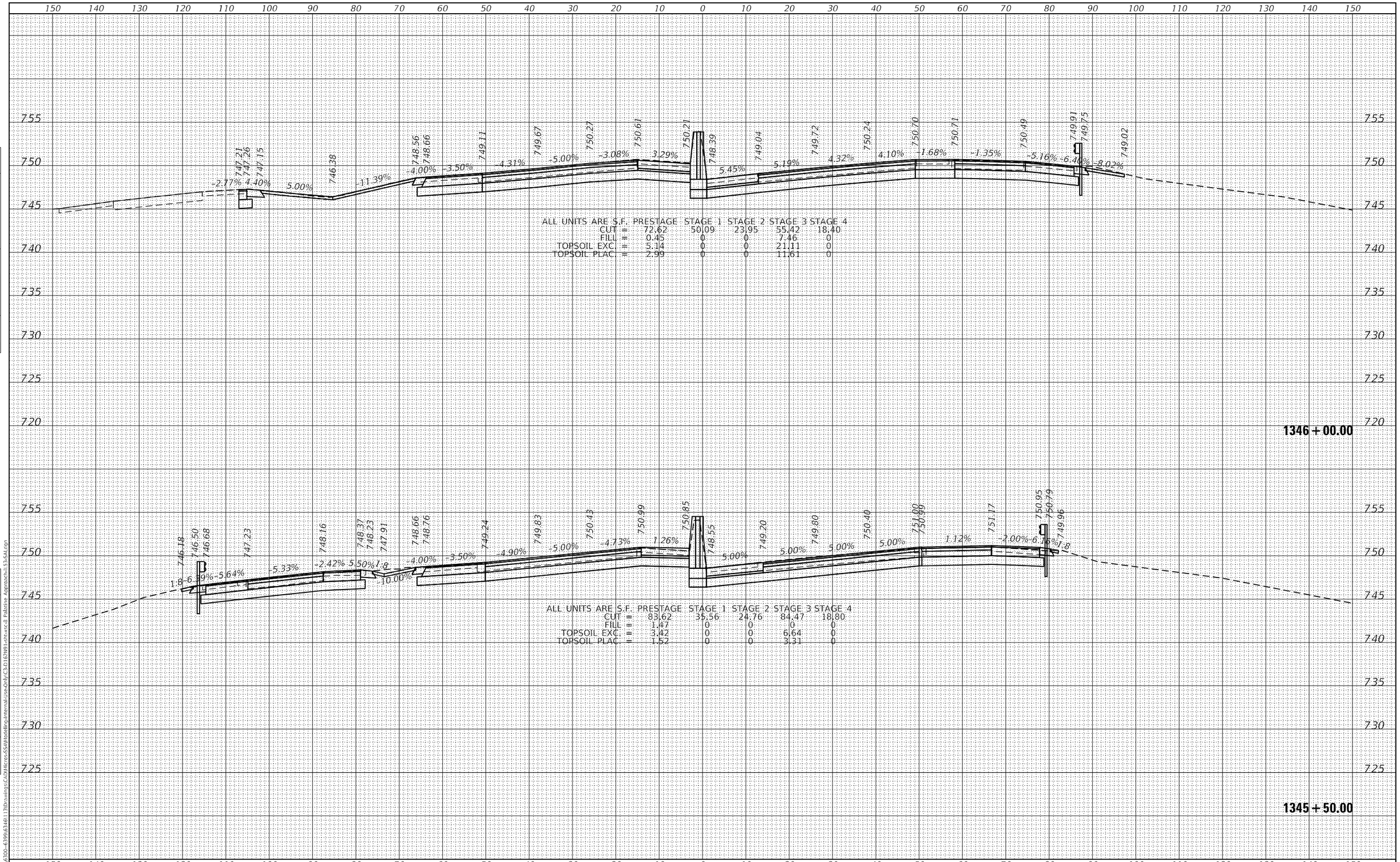
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53 AT PALATINE ROAD
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 174 OF 217 SHEETS | STA. 1344+50.00 TO STA. 1345+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1143
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

MODEL: Default
FILE NAME: S:\JOL\6300-6399\6346\130\Drawings\CAD\Micro-SS4\Modeling-Internal-Use-Only\C3-D167N91-ohl-xsc-3 Palatine Approach-IL53-SALo.dgn

STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

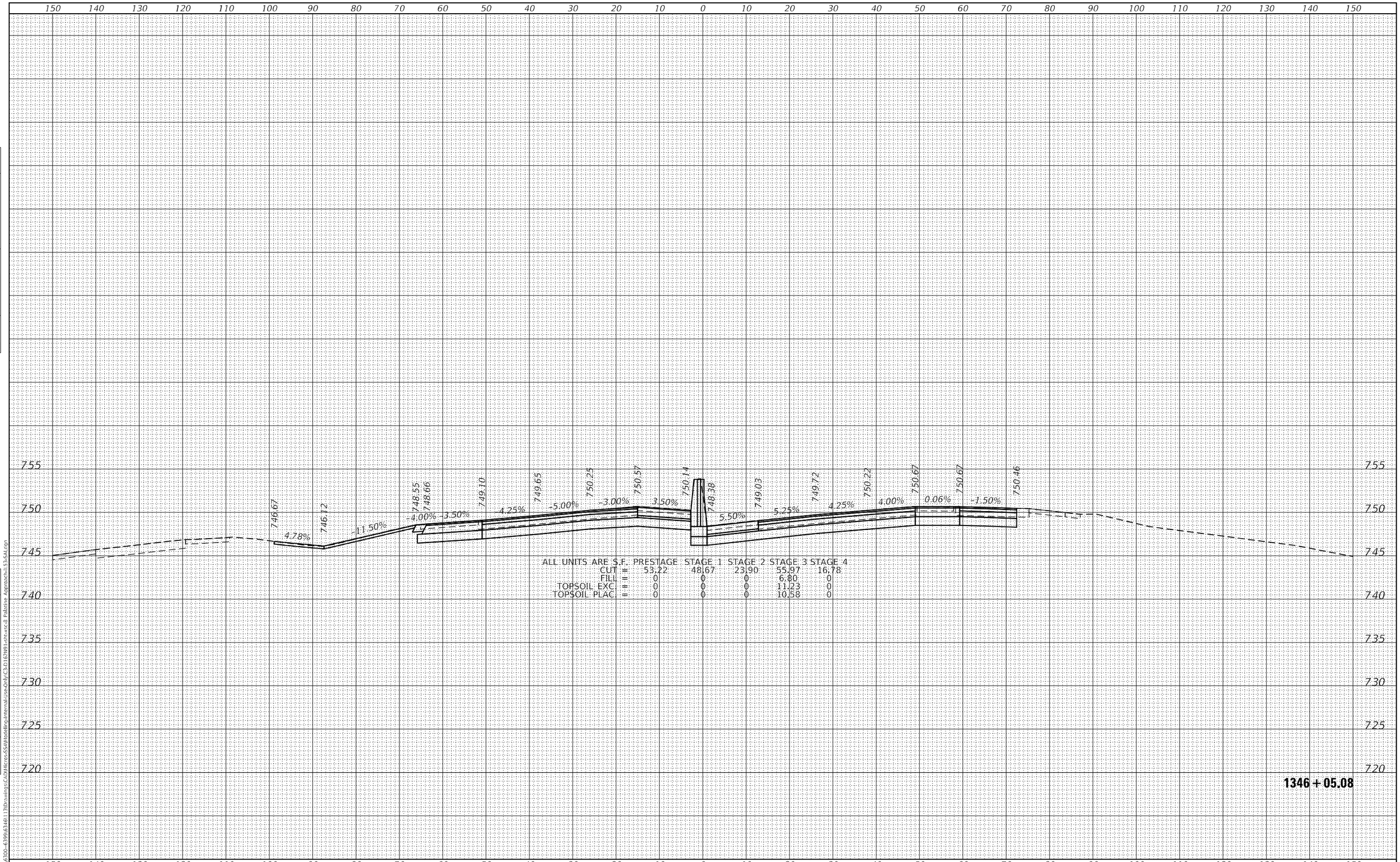
USER NAME = StevenB	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 8/23/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53 AT PALATINE ROAD
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 175 OF 217 SHEETS | STA. 1345+50.00 | TO STA. 1346+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1144
		CONTRACT NO. 62W38		
	ILLINOIS	FED. AID PROJECT		



ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	53.22	48.67	23.90	55.97	16.78
FILL =	0	0	0	6.80	0
TOPSOIL EXC. =	0	0	0	11.23	0
TOPSOIL PLAC. =	0	0	0	10.58	0

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

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

MODEL: Default
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STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

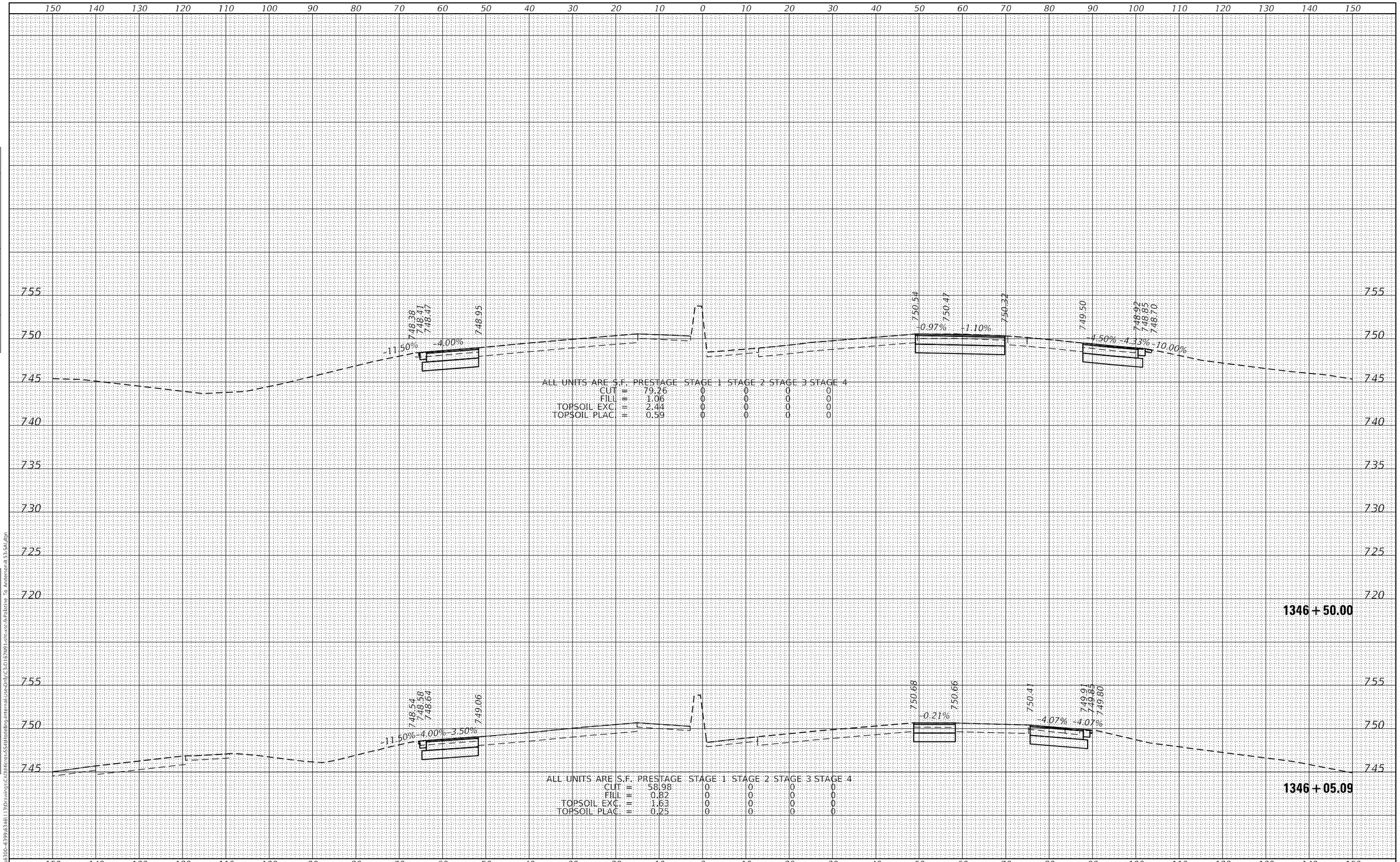
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53 AT PALATINE ROAD
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 176 OF 217 SHEETS | STA. 1346+05.08 TO STA. 1346+05.08

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1145
		CONTRACT NO. 62W38		
		ILLINOIS FED. AID PROJECT		



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

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

MODEL: Default
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SA STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

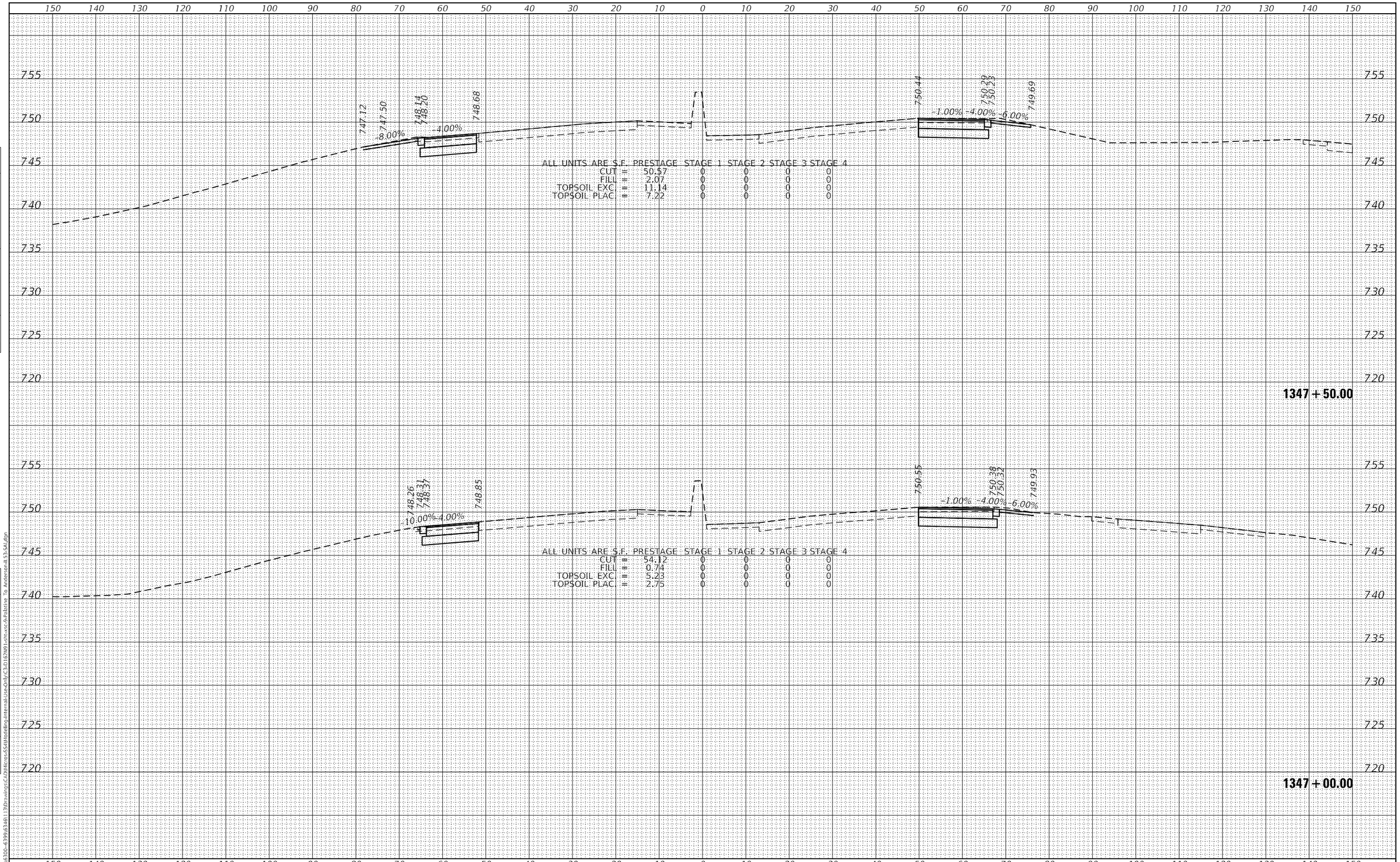
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 177 OF 217 SHEETS | STA. 1346+05.06 TO STA. 1346+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1146
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
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STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

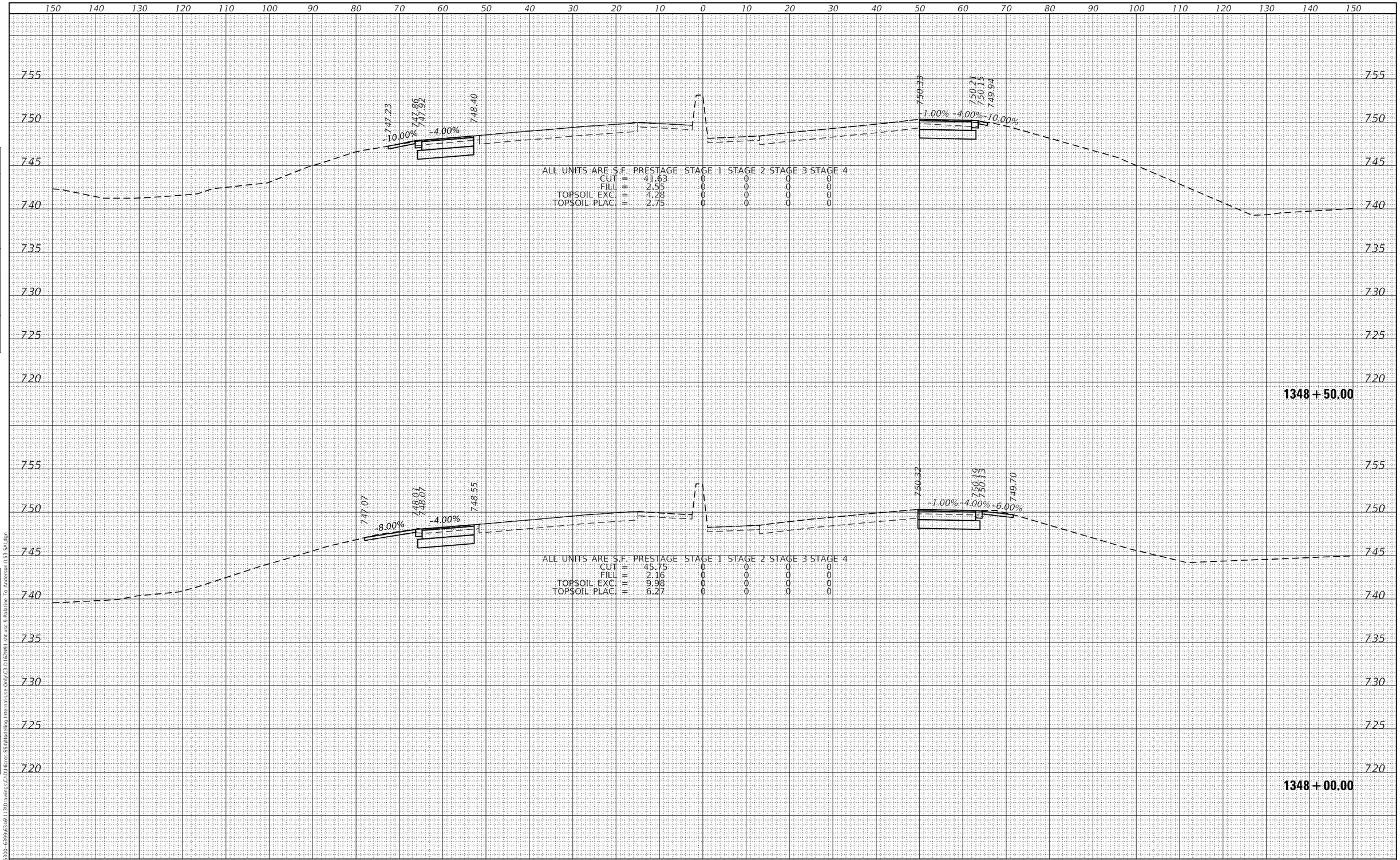
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 178 OF 217 SHEETS | STA. 1347+00.00 TO STA. 1347+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1147
		CONTRACT NO. 62W38		
		ILLINOIS FED. AID PROJECT		



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

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

MODEL: Default
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STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

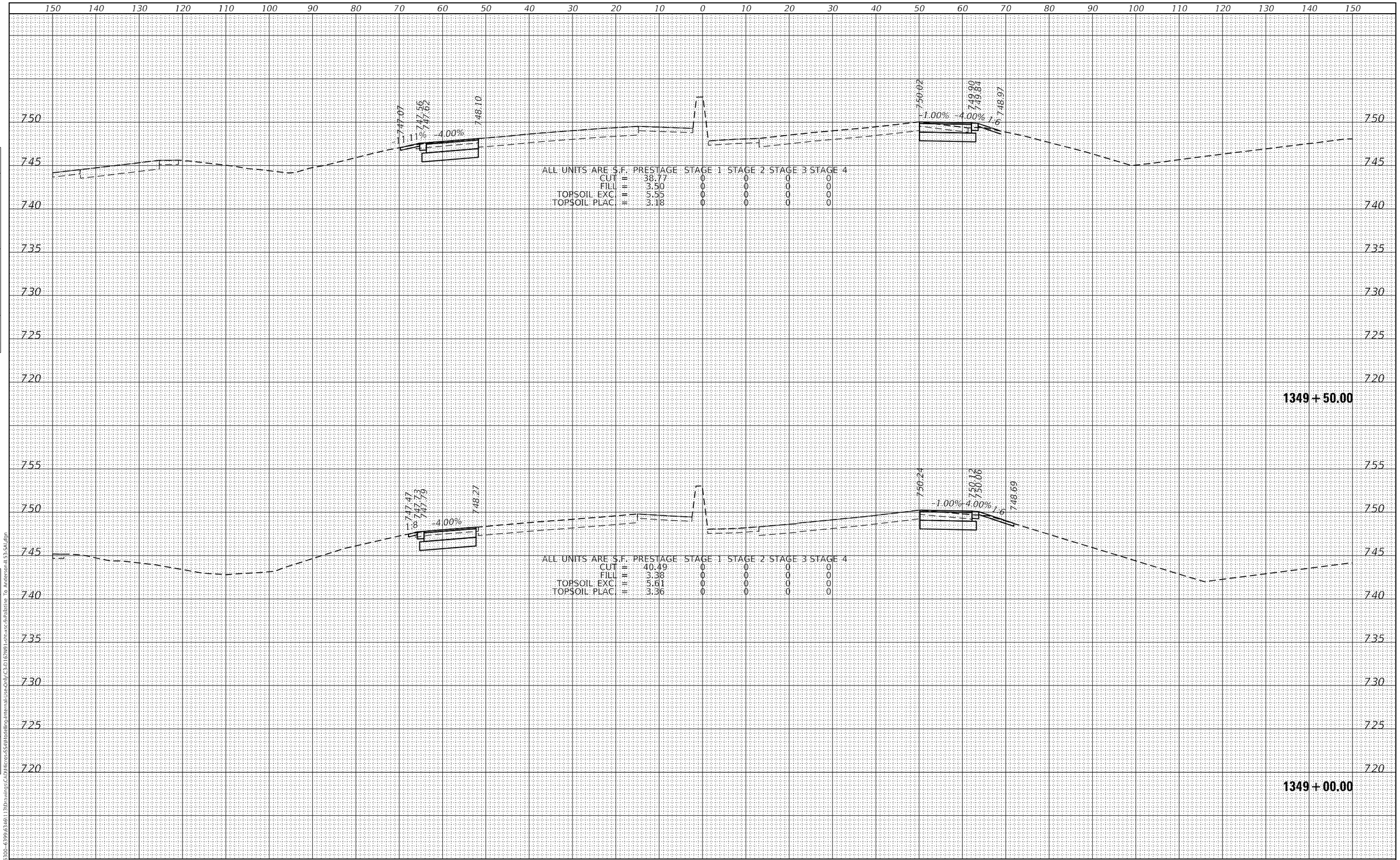
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 179 OF 217 SHEETS | STA. 1348+00.00 TO STA. 1348+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1148
		CONTRACT NO. 62W38		
		ILLINOIS FED. AID PROJECT		



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

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

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STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
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(815) 744-4200

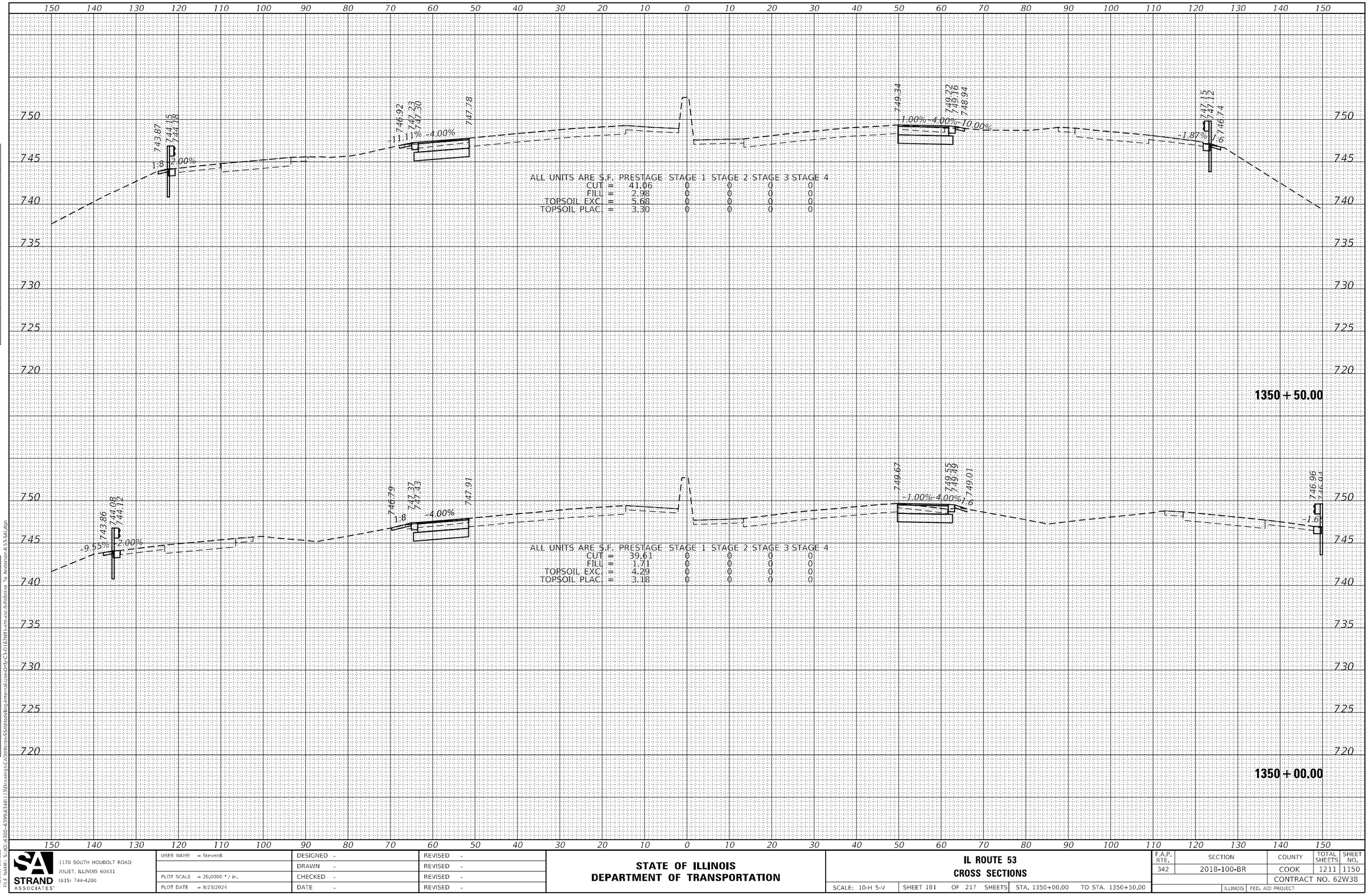
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 180 OF 217 SHEETS | STA. 1349+00.00 TO STA. 1349+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1149
		CONTRACT NO. 62W38		
		ILLINOIS FED. AID PROJECT		



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

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

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SA STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
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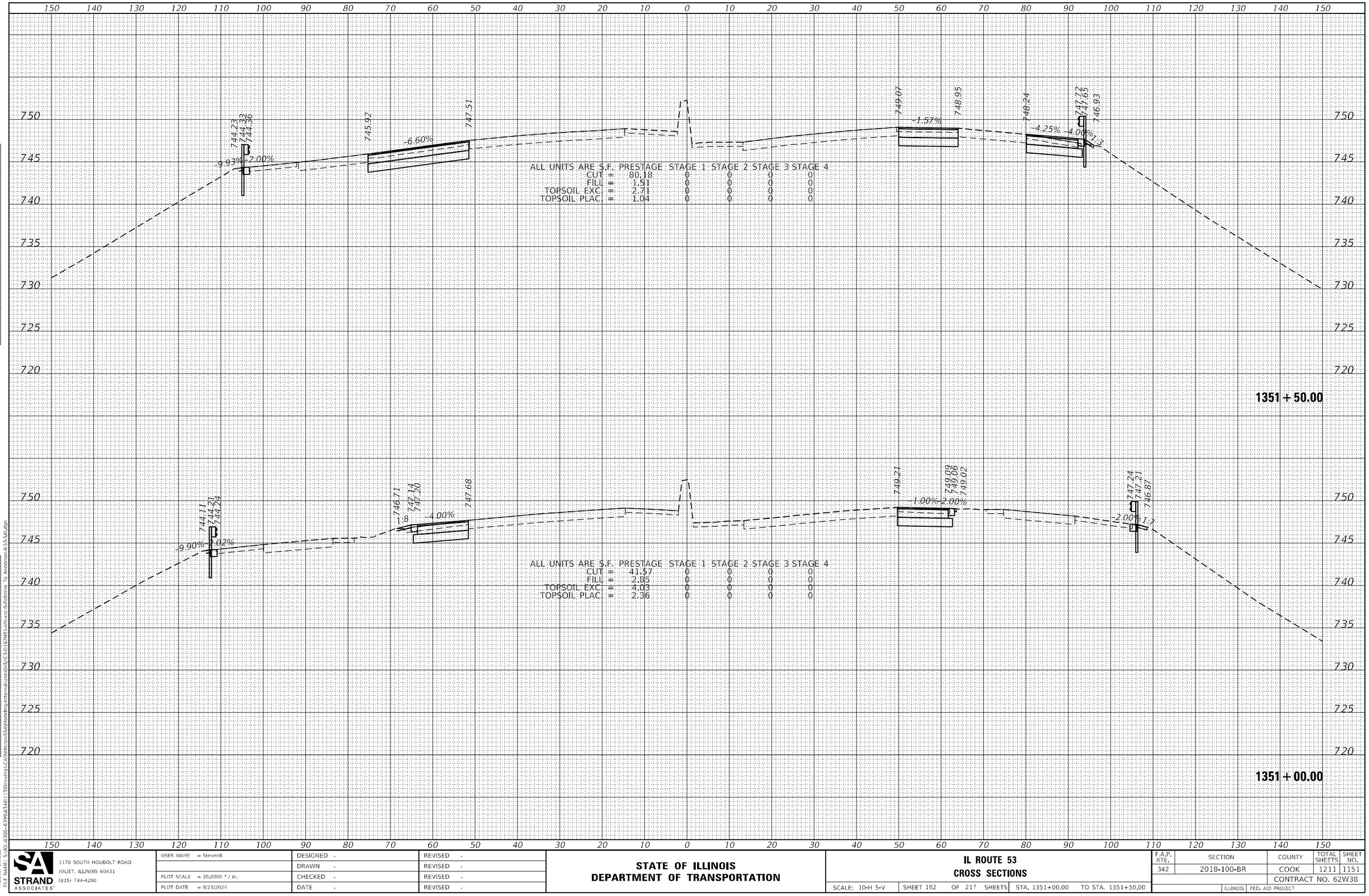
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 181 OF 217 SHEETS | STA. 1350+00.00 TO STA. 1350+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1150
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
FILE NAME: S:\IOL\6300--6399\6346\113\Drawings\CAD\Micros-SS4\Modeling-Internal-Use-Only\C3-D162N91-sht-xsc-9-Palatine To Anderson-IL53-SAL.dgn

SA STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

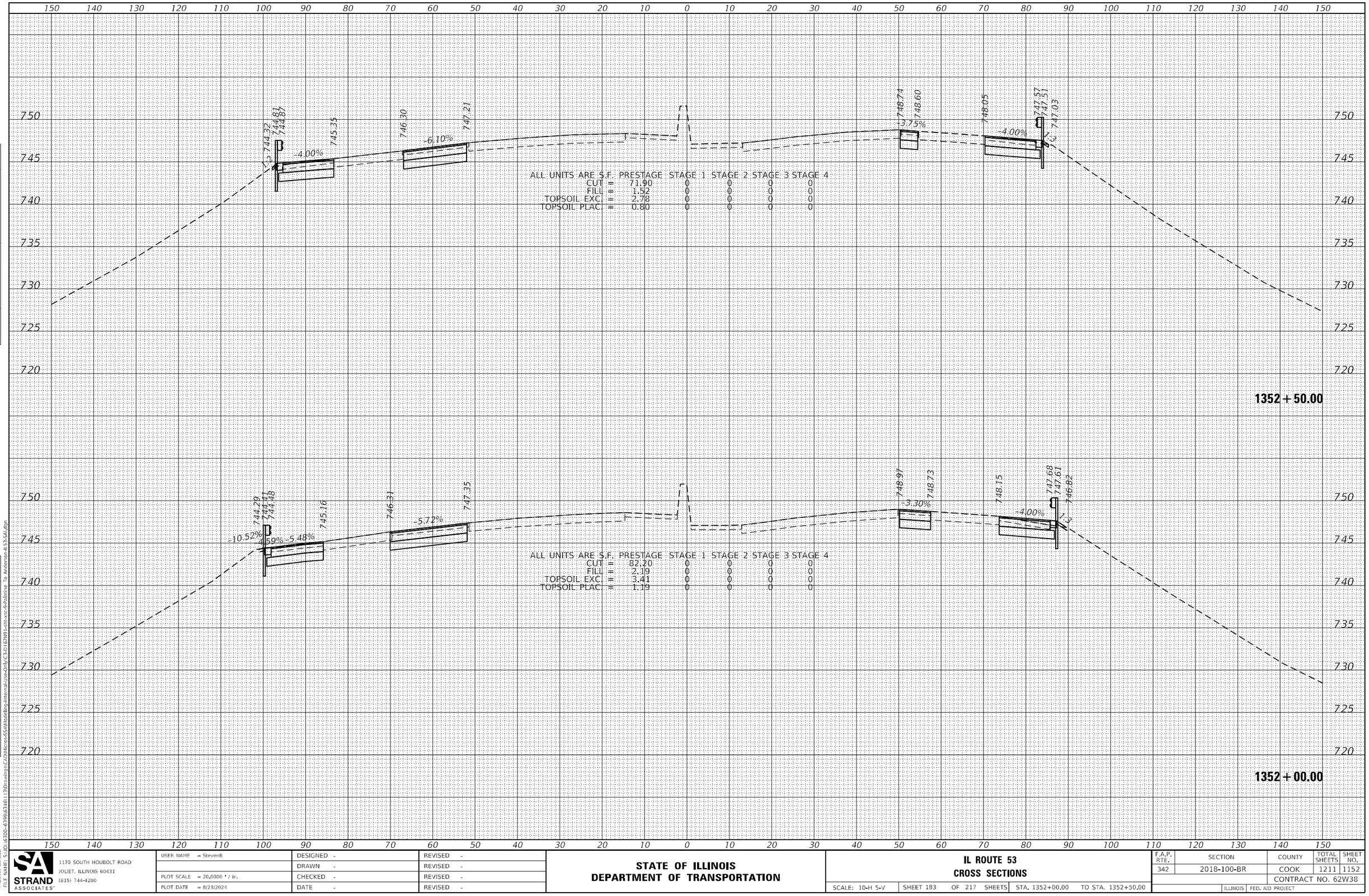
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 182 OF 217 SHEETS | STA. 1351+00.00 TO STA. 1351+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1151
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
FILE NAME: S:\IOL\6300-6399\6346\113\Drawings\CAD\Micros-SS4\Modeling-Internal-Use-Only\C3-D162N91-sht-xsc-9-Palatine To Anderson-IL53-SAL.dgn

SA STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

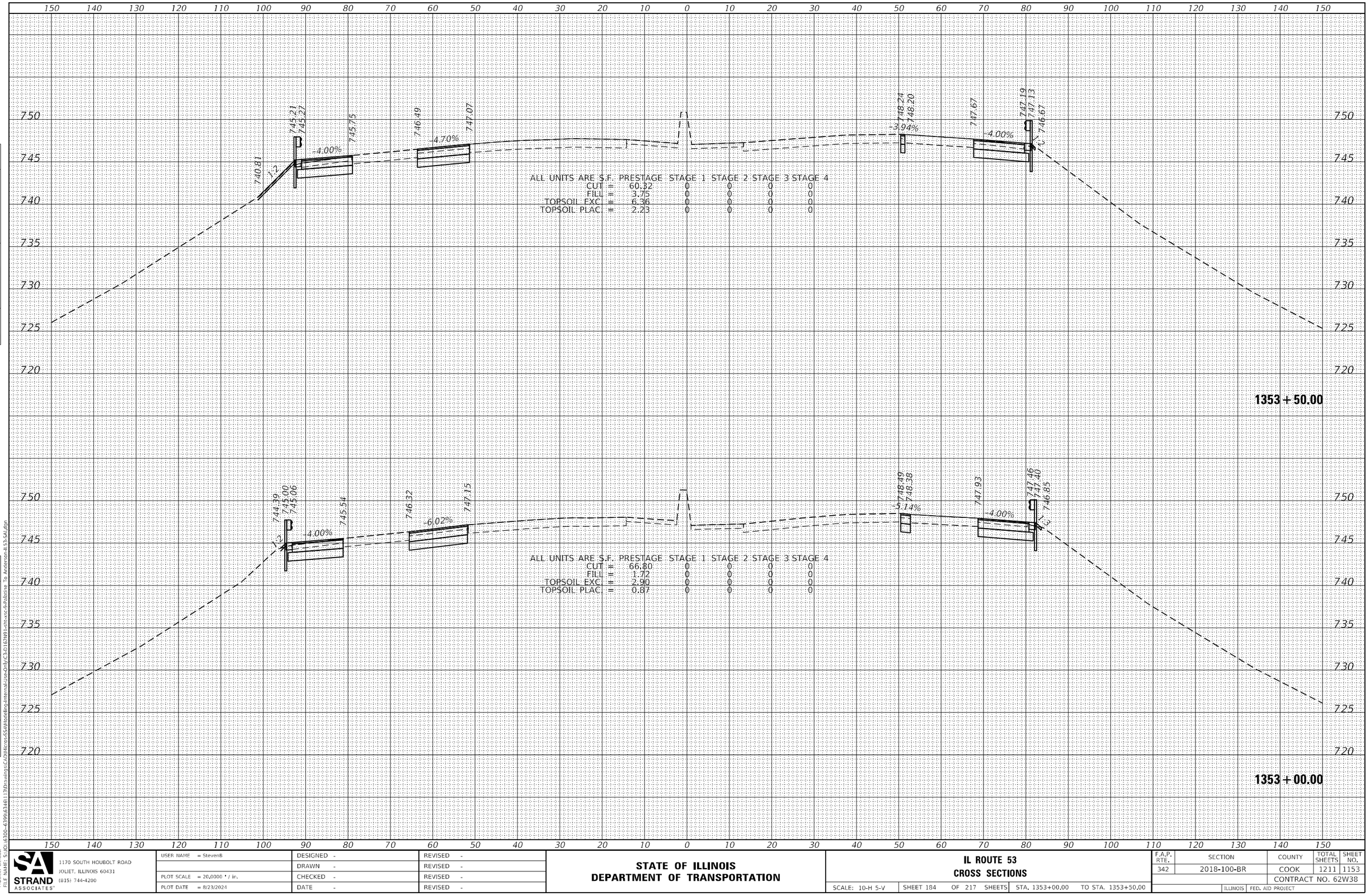
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 183 OF 217 SHEETS | STA. 1352+00.00 TO STA. 1352+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1152
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
FILE NAME: S:\JOI\63\30-63996340\130\Drawings\CAD\Alicros-SS4\Modeling-Internal-Use-Only\C3-D167N91-cht-xsc-4-Palatine To Anderson-IL 53-SA.dgn

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1170 SOUTH HOUBOLT ROAD
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(815) 744-4200

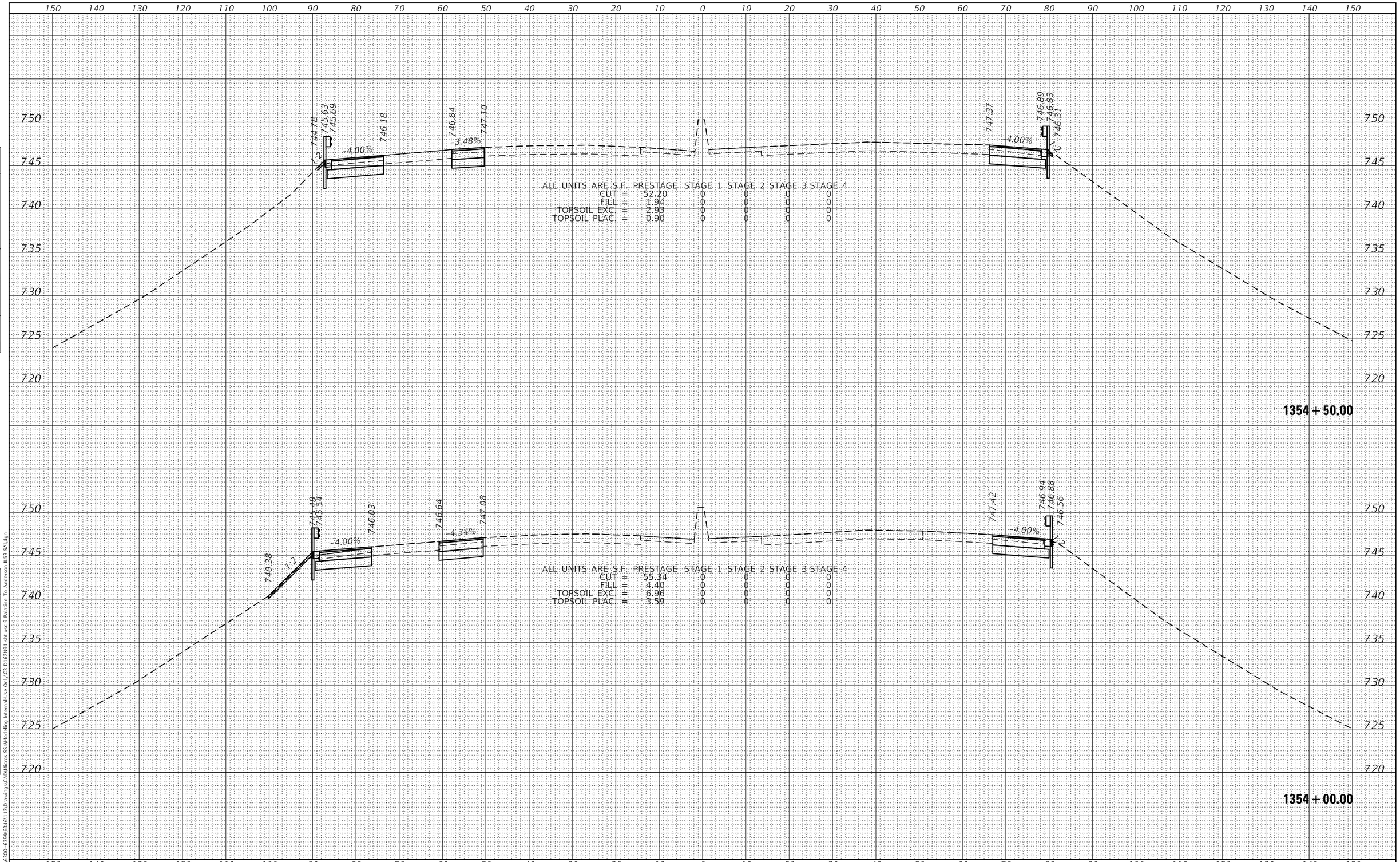
USER NAME = StevenB	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 8/23/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 184 OF 217 SHEETS | STA. 1353+00.00 | TO STA. 1353+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1153
		CONTRACT NO. 62W38		
	ILLINOIS	FED. AID PROJECT		



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

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

MODEL: Default
FILE NAME: S:\IOL\6300-6399\6346\113\Drawings\CAD\Micros-SS4\Modeling-Internal-Use-Only\C3-D162N91-sht-xsc-9-Palatine To Anderson-IL53-SAL.dgn

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1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

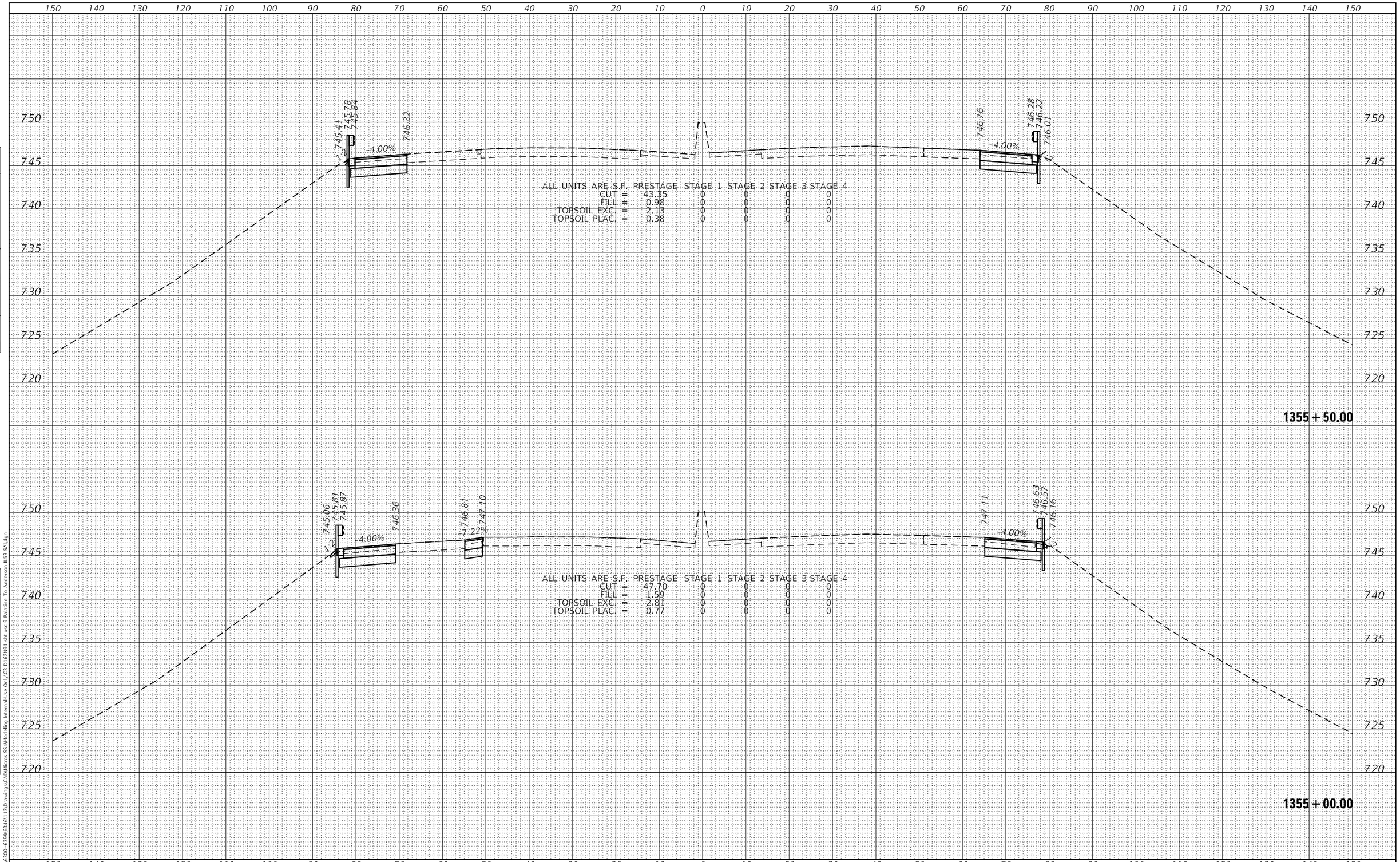
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 185 OF 217 SHEETS | STA. 1354+00.00 TO STA. 1354+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1154
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
FILE NAME: S:\IOL\6300--6399\6346\113\Drawings\CAD\Micros-SS4\Modeling-Internal-Use-Only\C3-D162N91-sht-xsc-9-Palatine To Anderson-IL53-SAL.dgn

SA STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

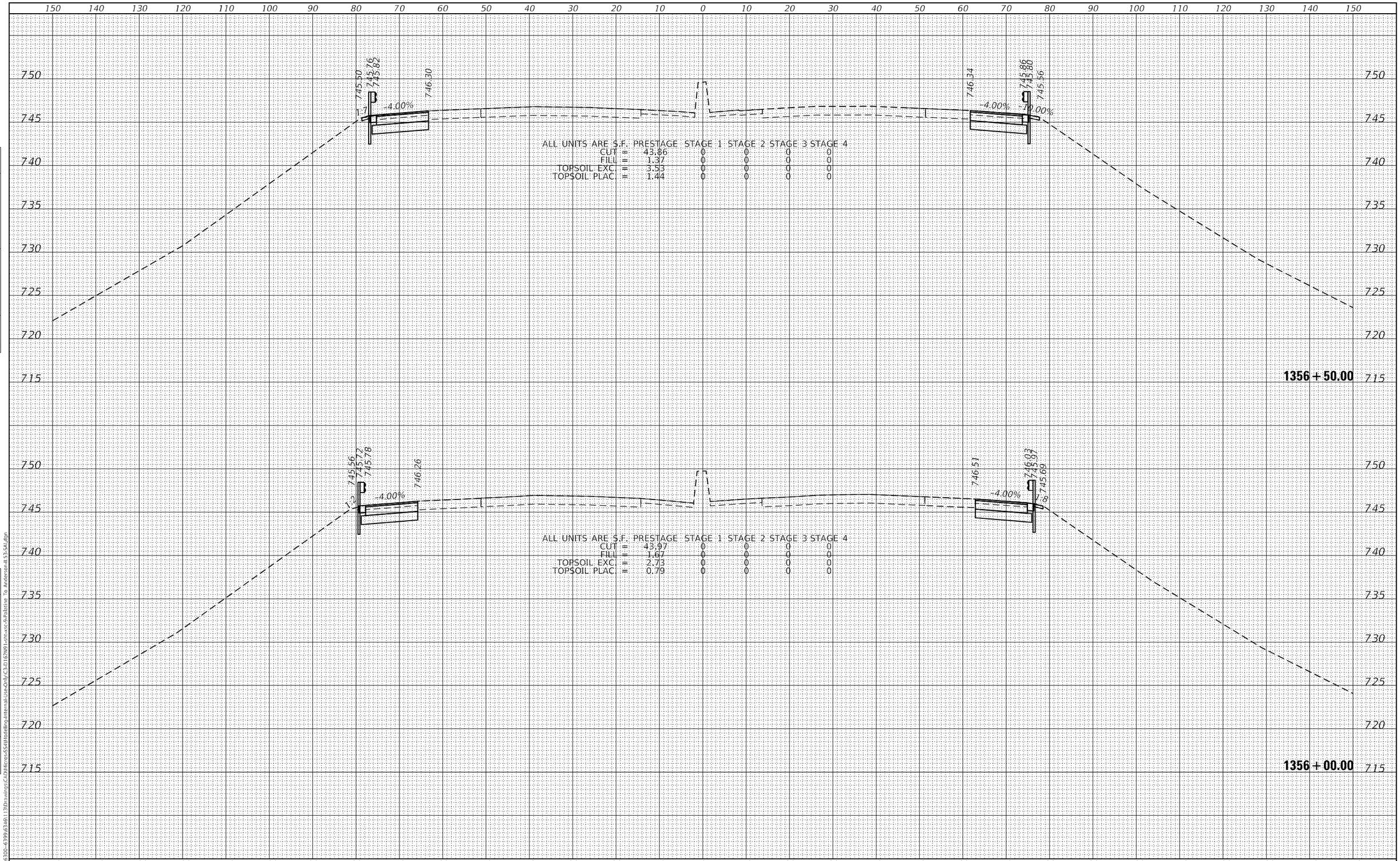
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 186 OF 217 SHEETS | STA. 1355+00.00 TO STA. 1355+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1155
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
FILE NAME: S:\IOL\6300--6399\6346\113\Drawings\CAD\Micros-SS4\Modeling-Internal-Use-Only\C3-D162N91-sht-xsc-9-Palatine To Anderson-IL53-SAL.dgn

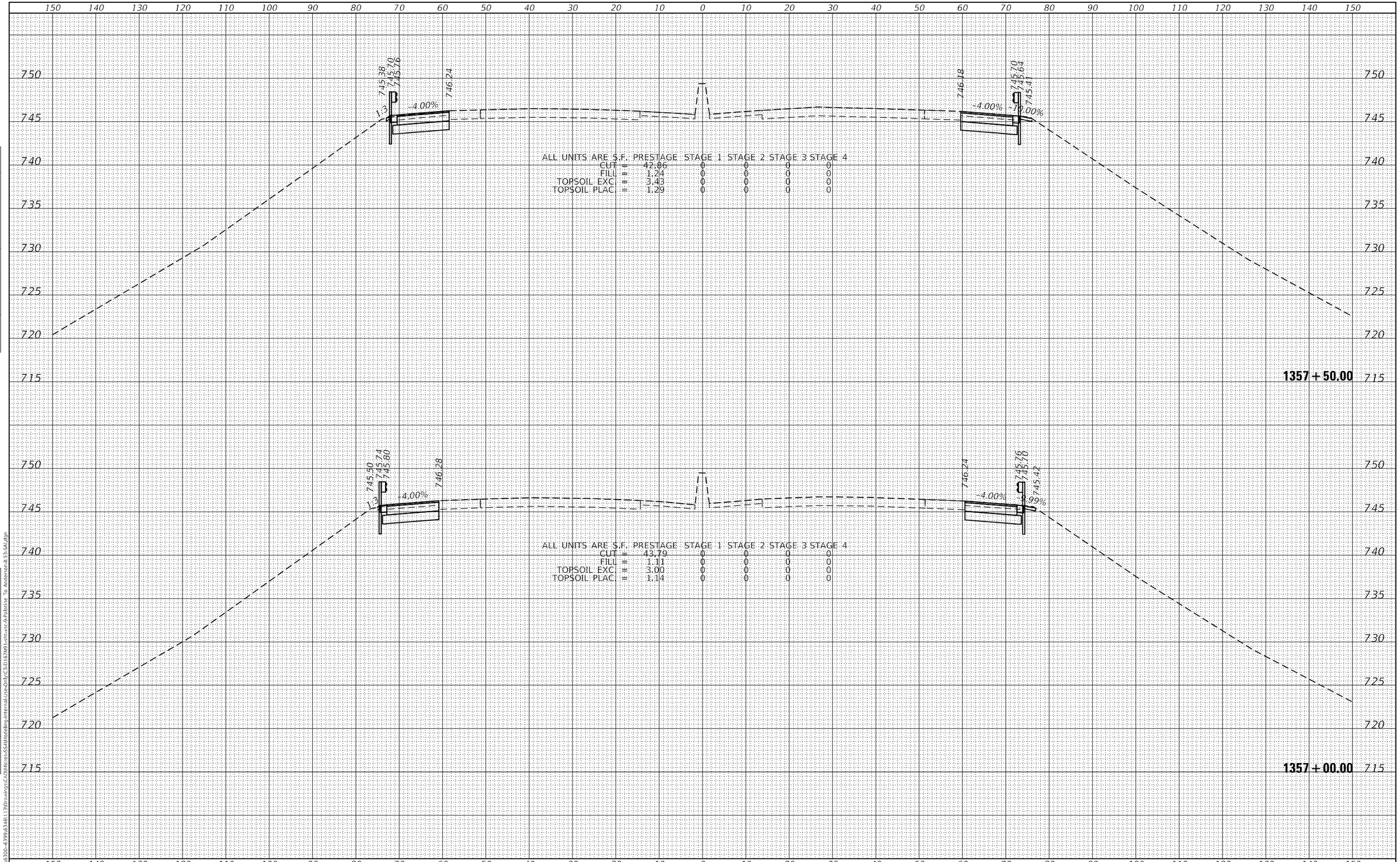
STRAND ASSOCIATES 1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME = StevenB	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -
	PLOT DATE = 8/23/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 187 OF 217 SHEETS | STA. 1356+00.00 TO STA. 1356+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1156
		CONTRACT NO. 62W38		
		ILLINOIS FED. AID PROJECT		



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

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

MODEL: Default
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SA STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

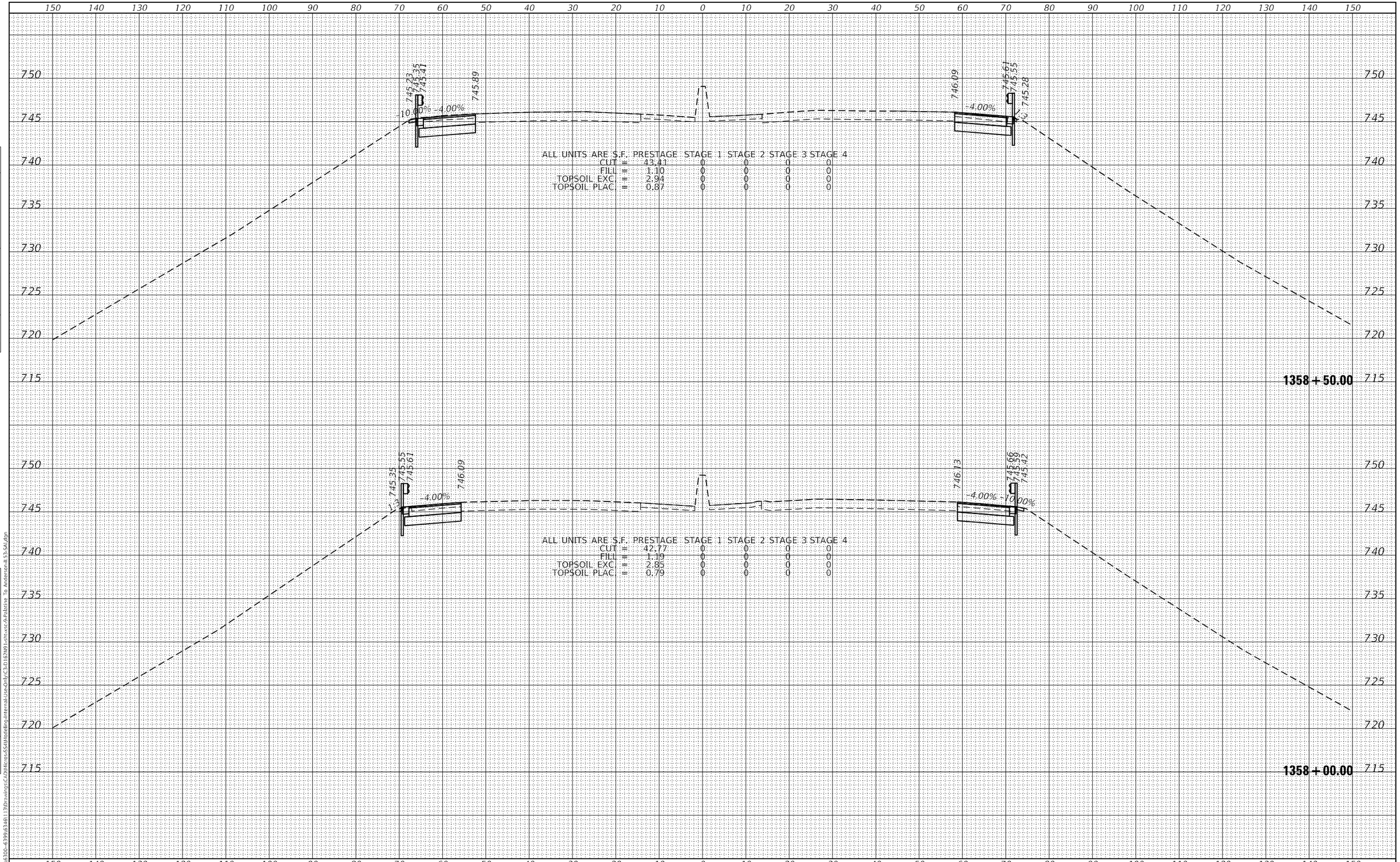
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 188 OF 217 SHEETS | STA. 1357+00.00 TO STA. 1357+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1157
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
FILE NAME: S:\IOL\6300-6399\6346\113\Drawings\CAD\Micros-SS4\Modeling-Internal-Use-Only\C3-D162N91-sht-xsc-9-Palatine To Anderson-IL53-SAL.dgn

SA STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

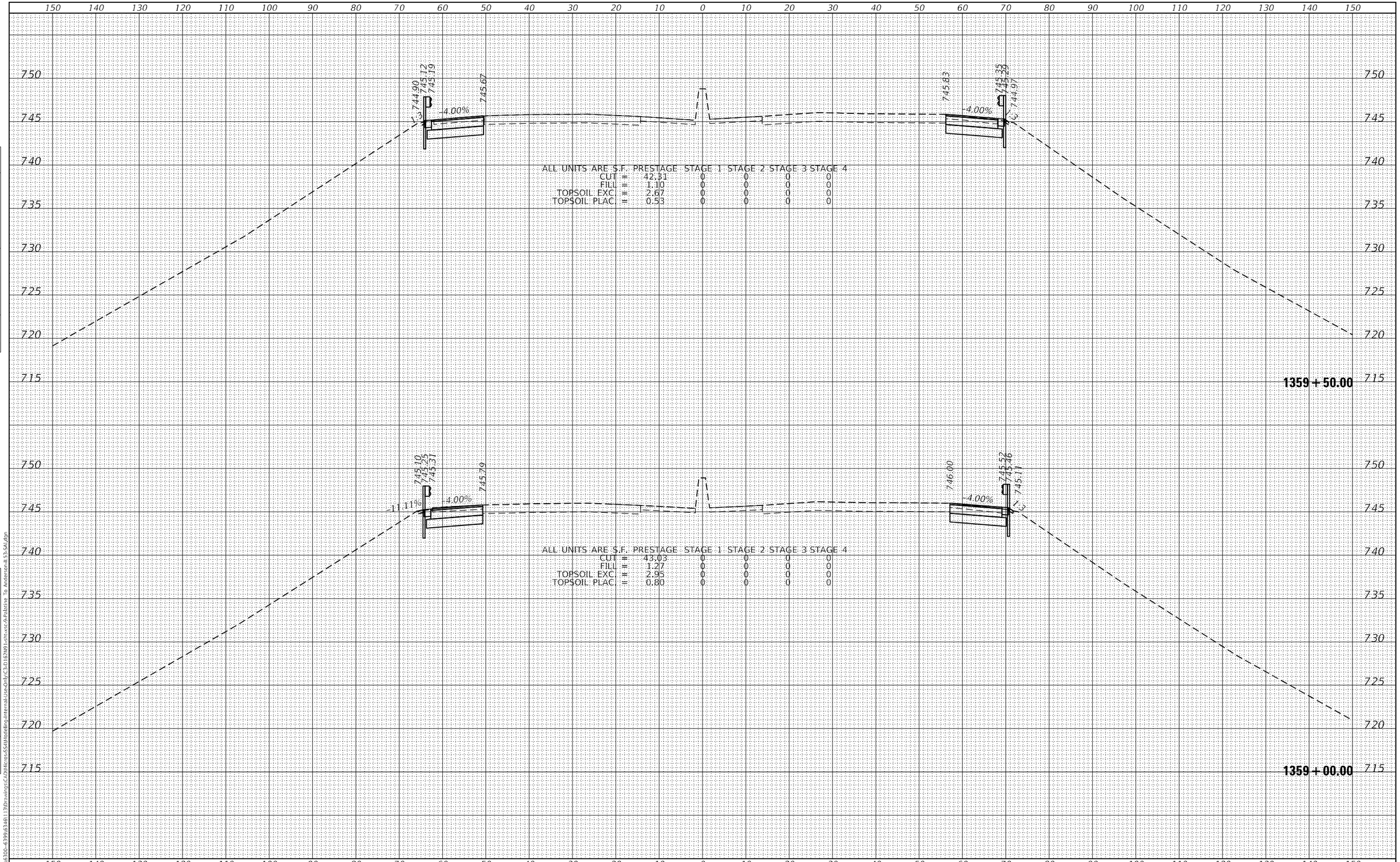
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 189 OF 217 SHEETS | STA. 1358+00.00 TO STA. 1358+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1158
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
FILE NAME: S:\IOL\6300-6399\6346\113\Drawings\CAD\Micros-SS4\Modeling-Internal-Use-Only\C3-D162N91-sht-xsc-9-Palatine To Anderson-Il 53-SAI.dgn

SA STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

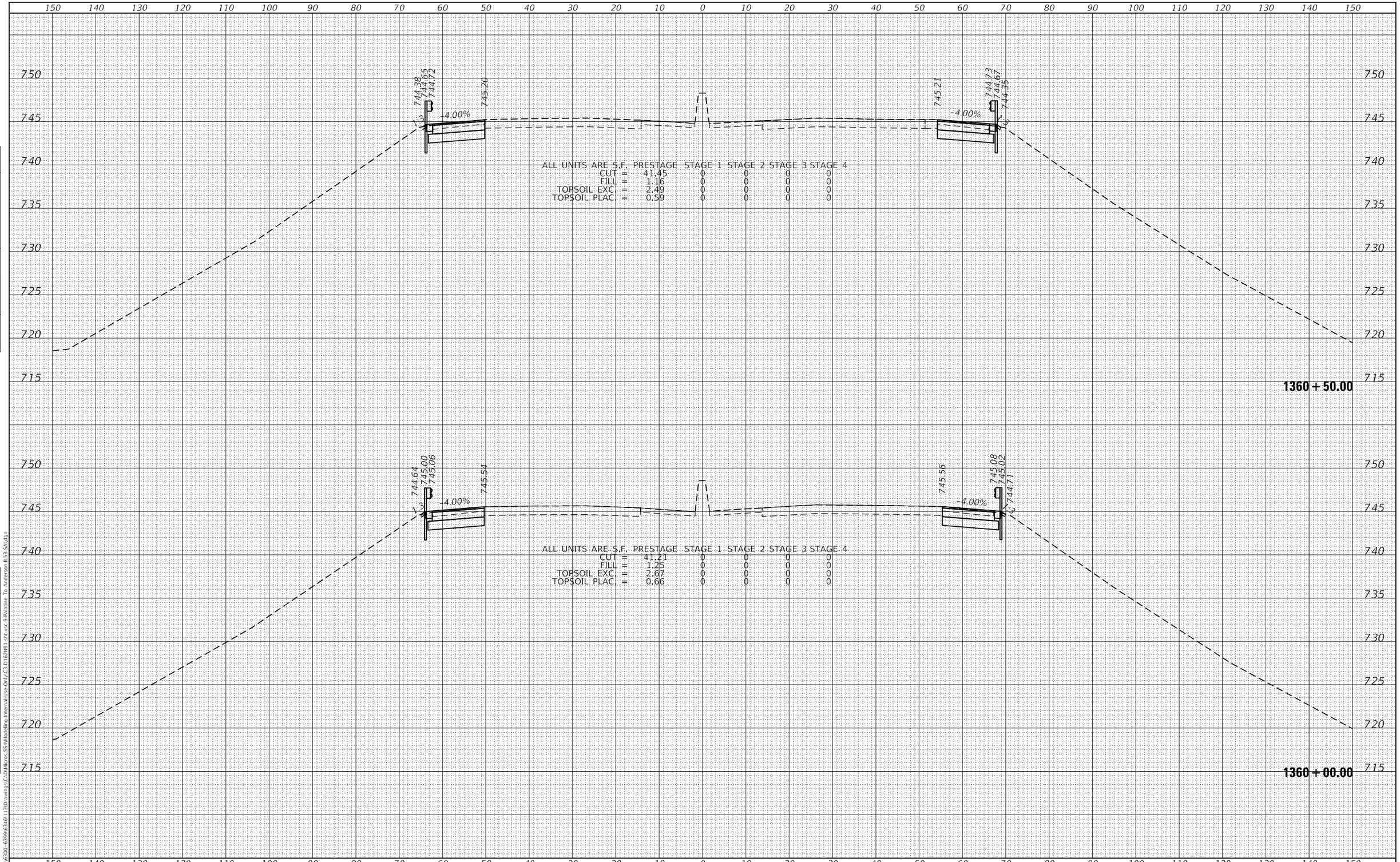
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 190 OF 217 SHEETS | STA. 1359+00.00 TO STA. 1359+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1159
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
FILE NAME: S:\IDL\6300--6399\6346\113\Drawings\CAD\Micros-SS4\Modeling-Internal-Use-Only\C3-D162N91-sht-xsc-9-Palatine To Anderson-IL53-SAL.dgn

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1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

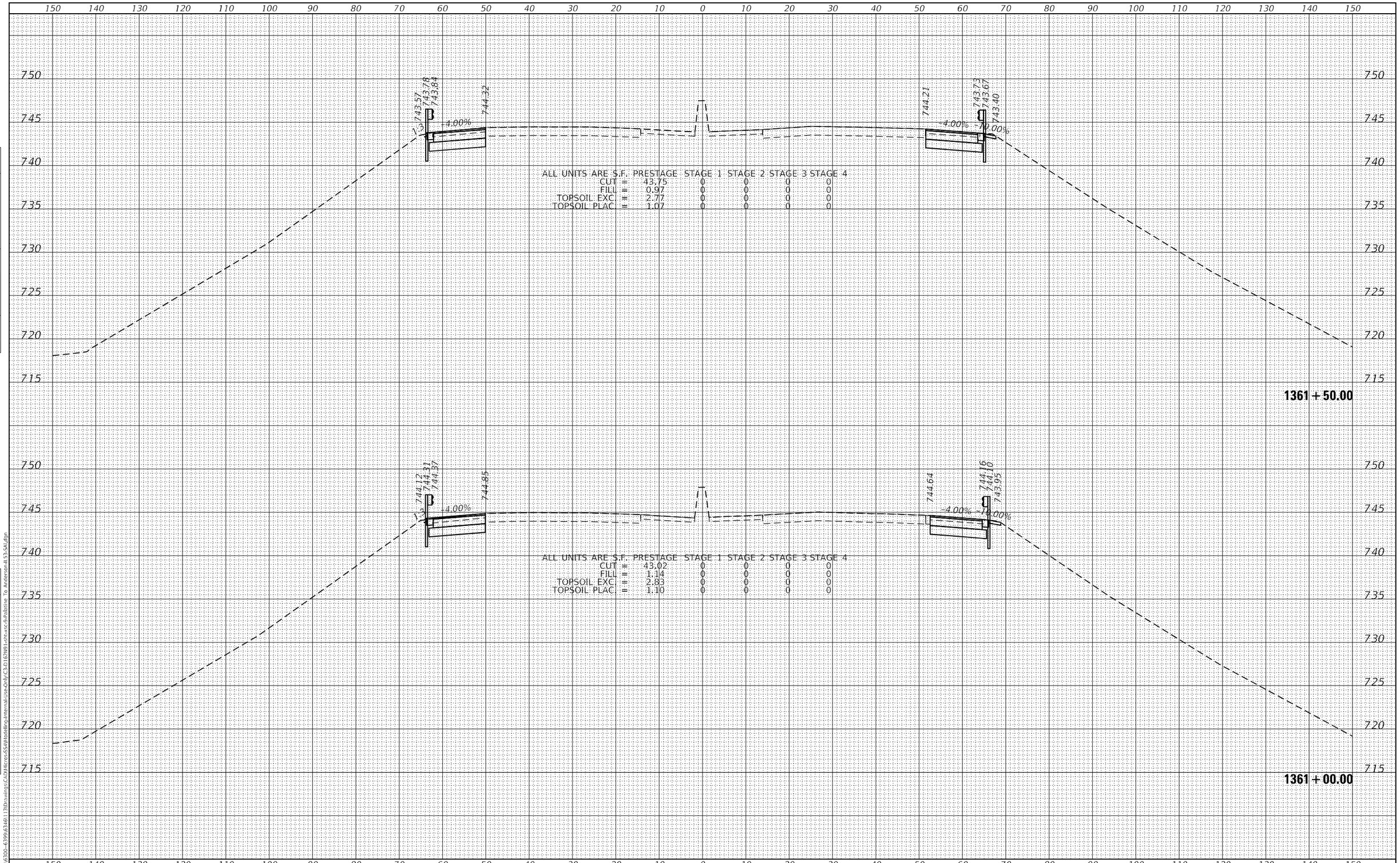
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 191 OF 217 SHEETS | STA. 1360+00.00 TO STA. 1360+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1160
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
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SA STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

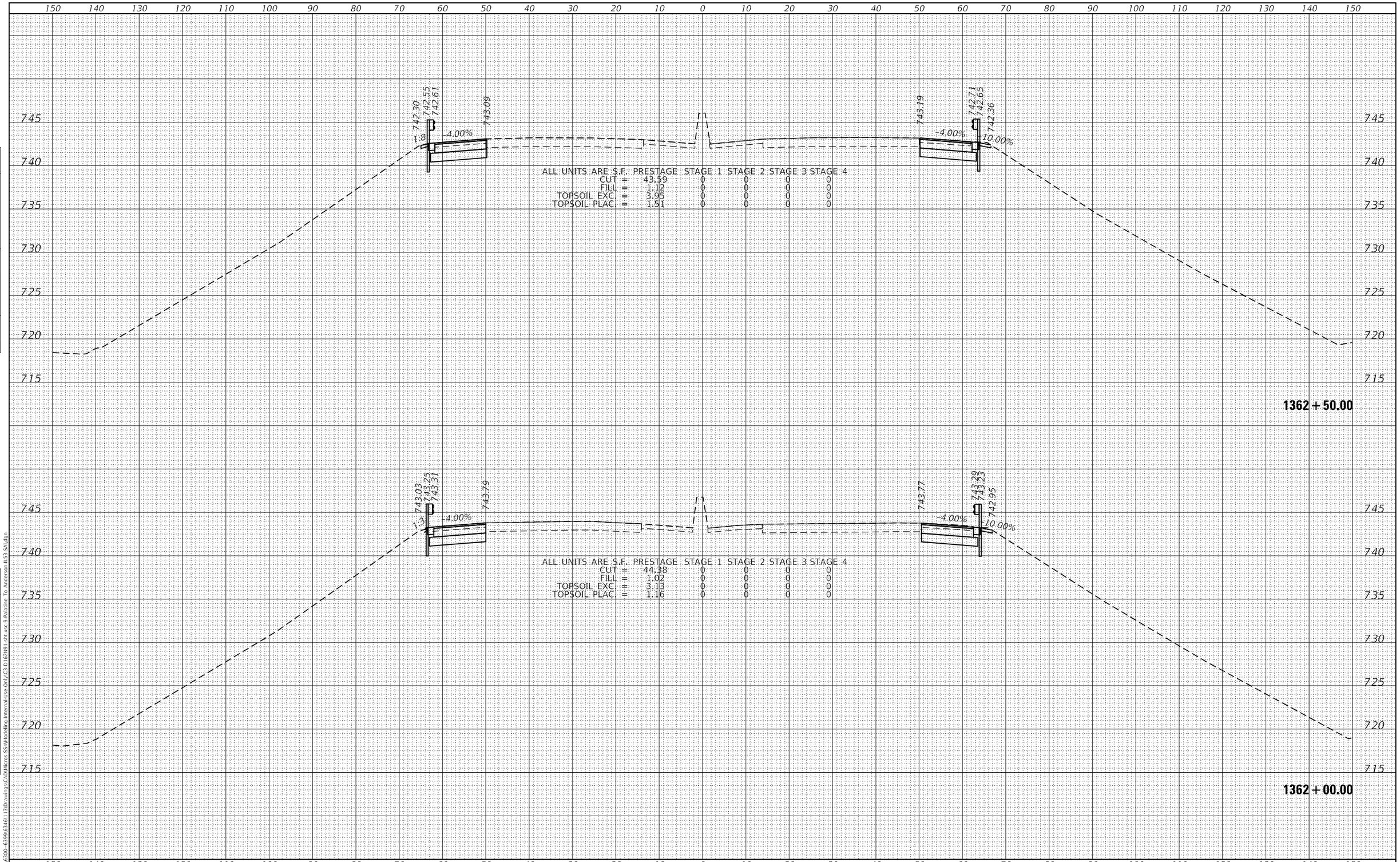
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 192 OF 217 SHEETS | STA. 1361+00.00 TO STA. 1361+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1161
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
FILE NAME: S:\IOL\6300-6399\6346\113\Drawings\CAD\Micros-SS4\Modeling-Internal-Use-Only\C3-D162N91-sht-xsc-9-Palatine To Anderson-IL53-SAL.dgn

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1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

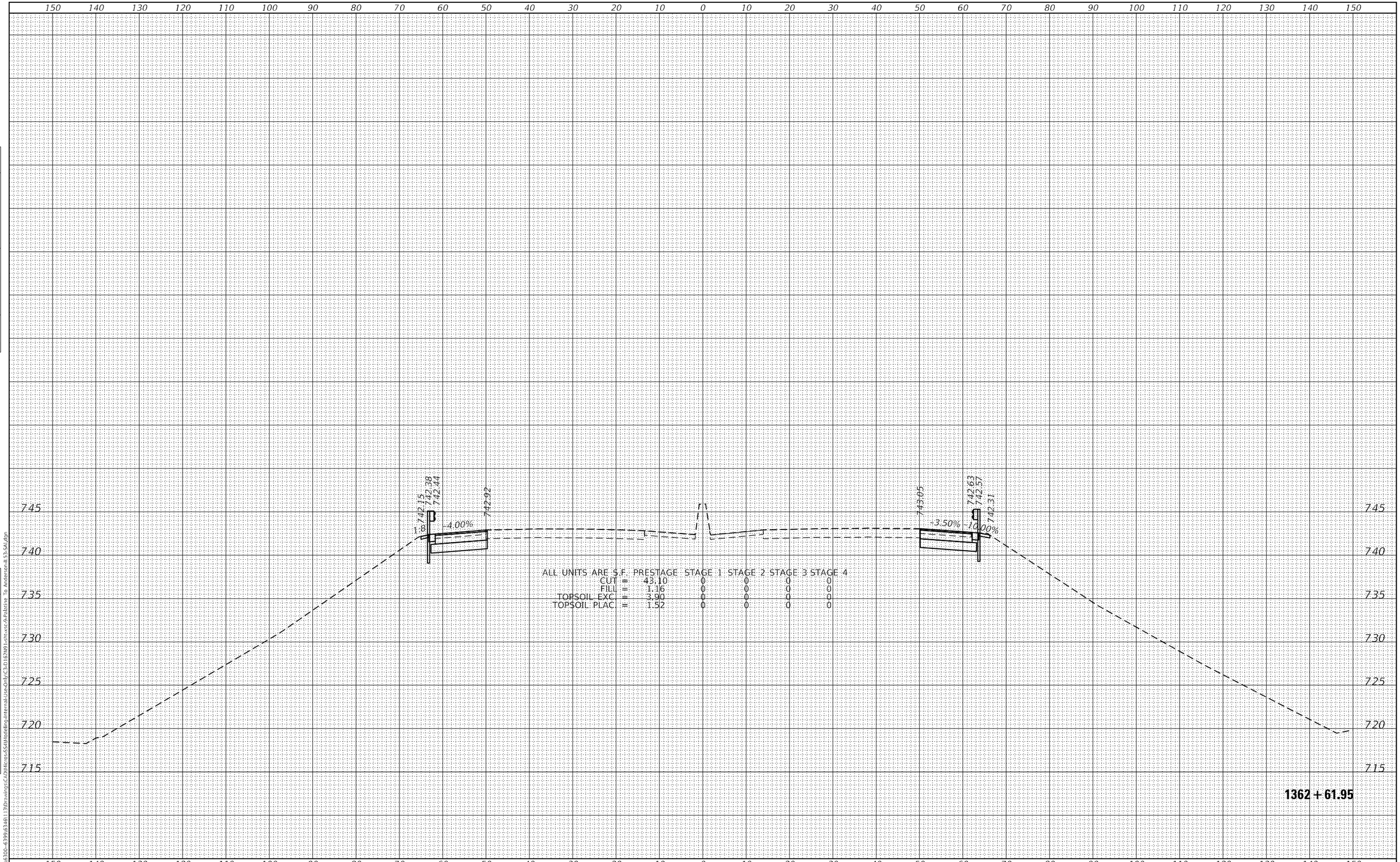
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 193 OF 217 SHEETS | STA. 1362+00.00 TO STA. 1362+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1162
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	43.10	0	0	0	0
FILL =	1.16	0	0	0	0
TOPSOIL EXC. =	3.90	0	0	0	0
TOPSOIL PLAC. =	1.52	0	0	0	0

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

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

MODEL: Default
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STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

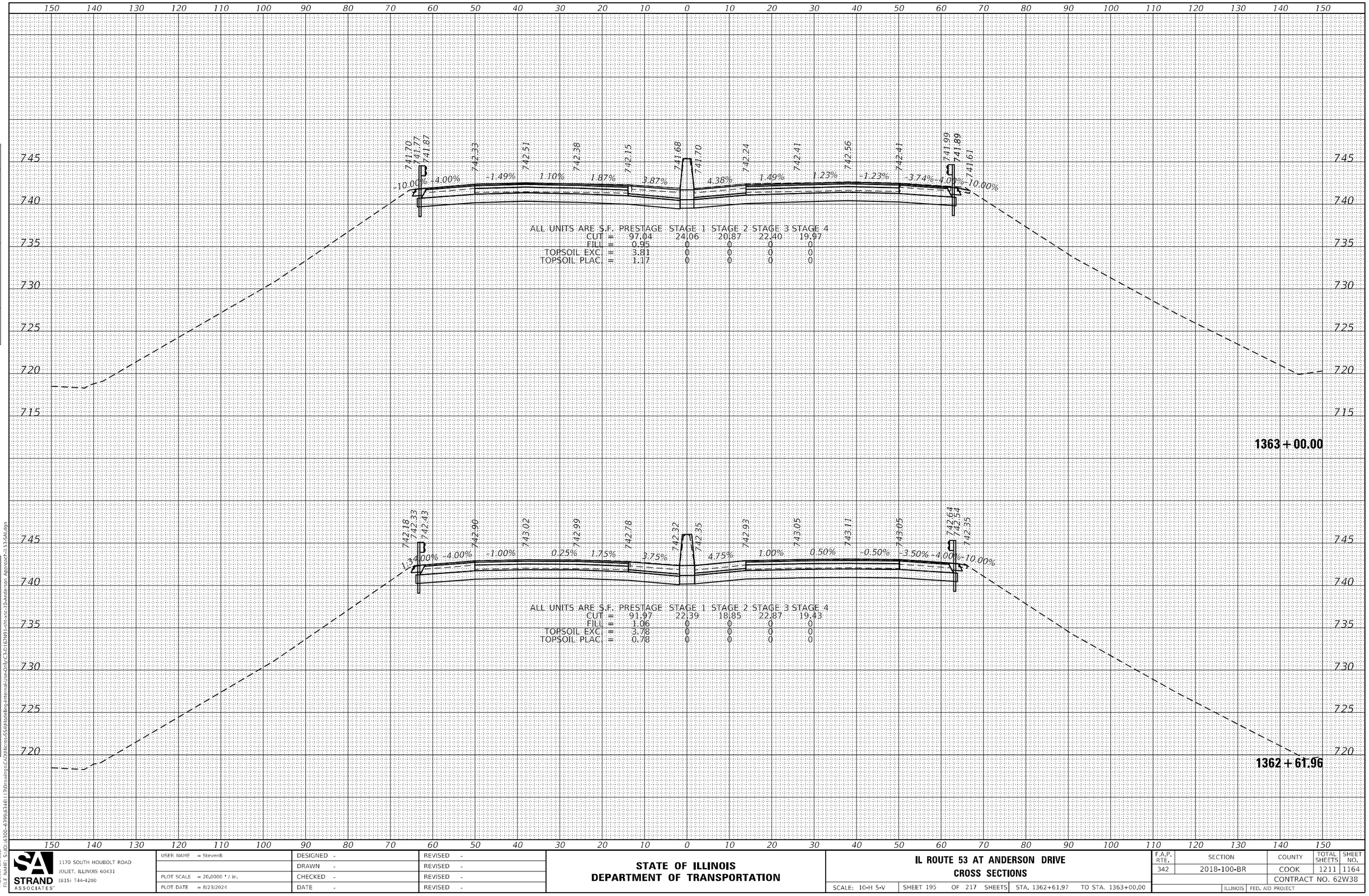
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 194 OF 217 SHEETS | STA. 1362+61.94 TO STA. 1362+61.94

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1163
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
FILE NAME: S:\IOL\6300-6399\6346\113\Drawings\CAD\Micros-SS4\Modeling-Internal-Use-Only\C3-D162N91-sht-xsc-10-Anderson_Approach-IL53-SA1.dgn

SA STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

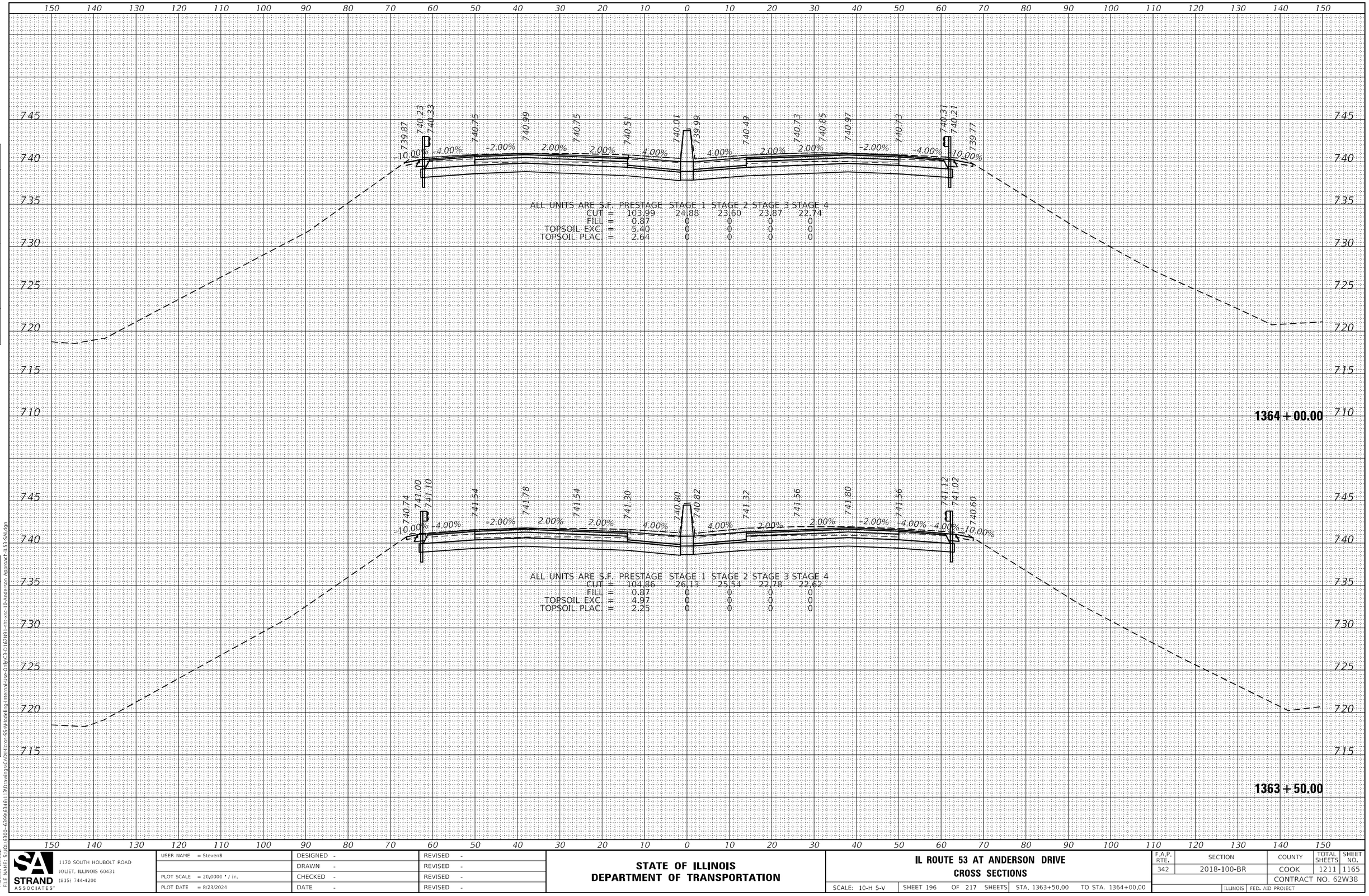
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53 AT ANDERSON DRIVE
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 195 OF 217 SHEETS | STA. 1362+61.97 TO STA. 1363+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1164
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

MODEL: Default
FILE NAME: S:\IOL\6300-6399\6346\113\Drawings\CAD\Micros-SS4\Modeling-Internal-Use-Only\C3-D162N91-sht-xsc-10-Anderson_Approach-IL53-SAI.dgn

SA STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

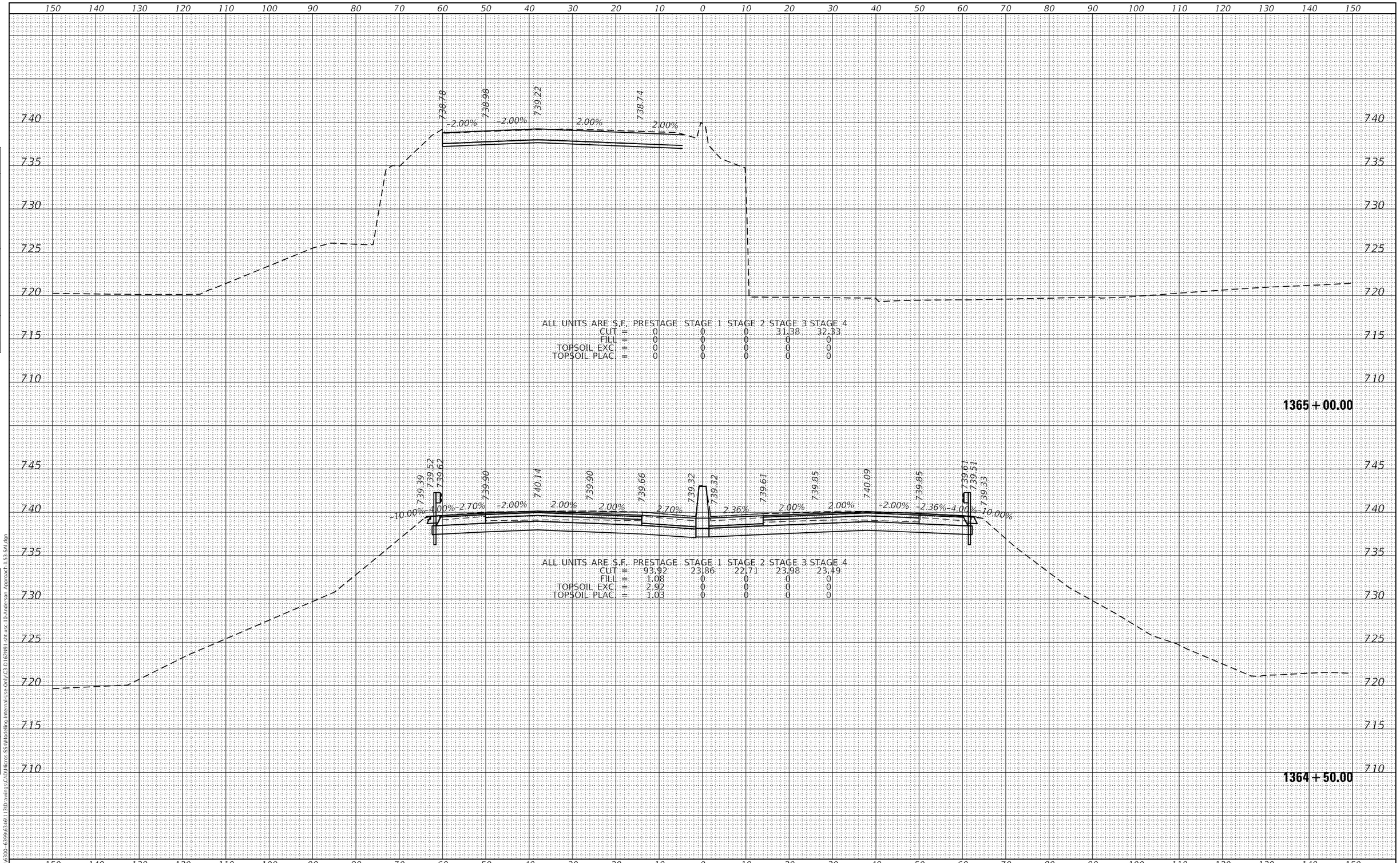
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53 AT ANDERSON DRIVE
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 196 OF 217 SHEETS | STA. 1363+50.00 TO STA. 1364+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1165
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



ALL UNITS ARE S.F. PRESTAGE STAGE 1 STAGE 2 STAGE 3 STAGE 4

CUT =	0	0	0	31.38	32.33
FILL =	0	0	0	0	0
TOPSOIL EXC. =	0	0	0	0	0
TOPSOIL PLAC. =	0	0	0	0	0

ALL UNITS ARE S.F. PRESTAGE STAGE 1 STAGE 2 STAGE 3 STAGE 4

CUT =	93.92	23.86	22.71	23.98	23.49
FILL =	1.08	0	0	0	0
TOPSOIL EXC. =	2.92	0	0	0	0
TOPSOIL PLAC. =	1.03	0	0	0	0

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

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

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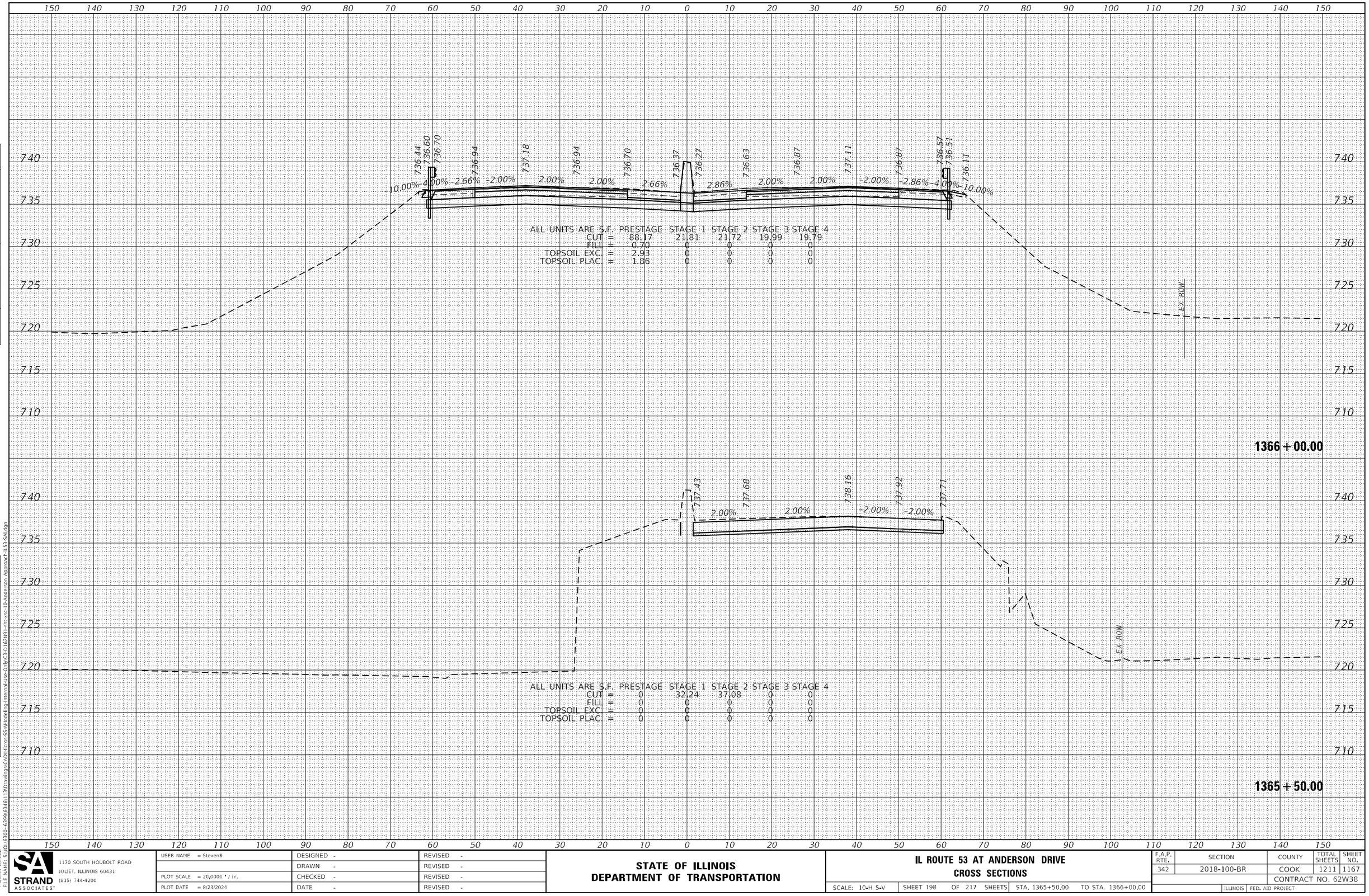
PLOT DATE = 8/23/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53 AT ANDERSON DRIVE
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 197 OF 217 SHEETS | STA. 1364+50.00 | TO STA. 1365+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1166
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

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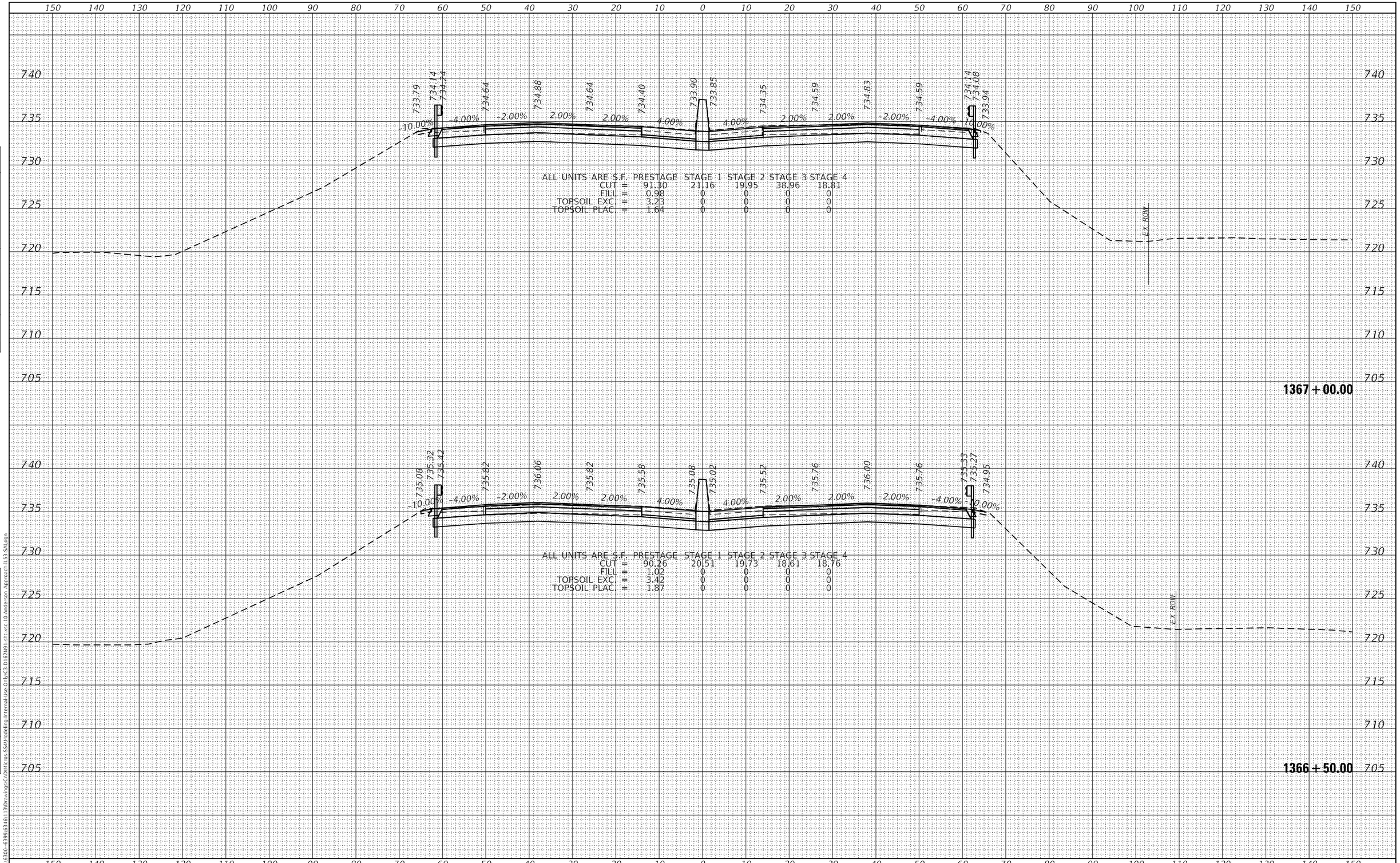
PLOT DATE = 8/23/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53 AT ANDERSON DRIVE
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 198 OF 217 SHEETS | STA. 1365+50.00 | TO STA. 1366+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1167
		CONTRACT NO. 62W38		
	ILLINOIS	FED. AID PROJECT		



ALL UNITS ARE S.F.

	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	91.30	21.16	19.95	38.96	18.81
FILL =	0.98	0	0	0	0
TOPSOIL EXC. =	3.23	0	0	0	0
TOPSOIL PLAC. =	1.64	0	0	0	0

ALL UNITS ARE S.F.

	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	90.26	20.51	19.73	18.61	18.76
FILL =	1.02	0	0	0	0
TOPSOIL EXC. =	3.42	0	0	0	0
TOPSOIL PLAC. =	1.87	0	0	0	0

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

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

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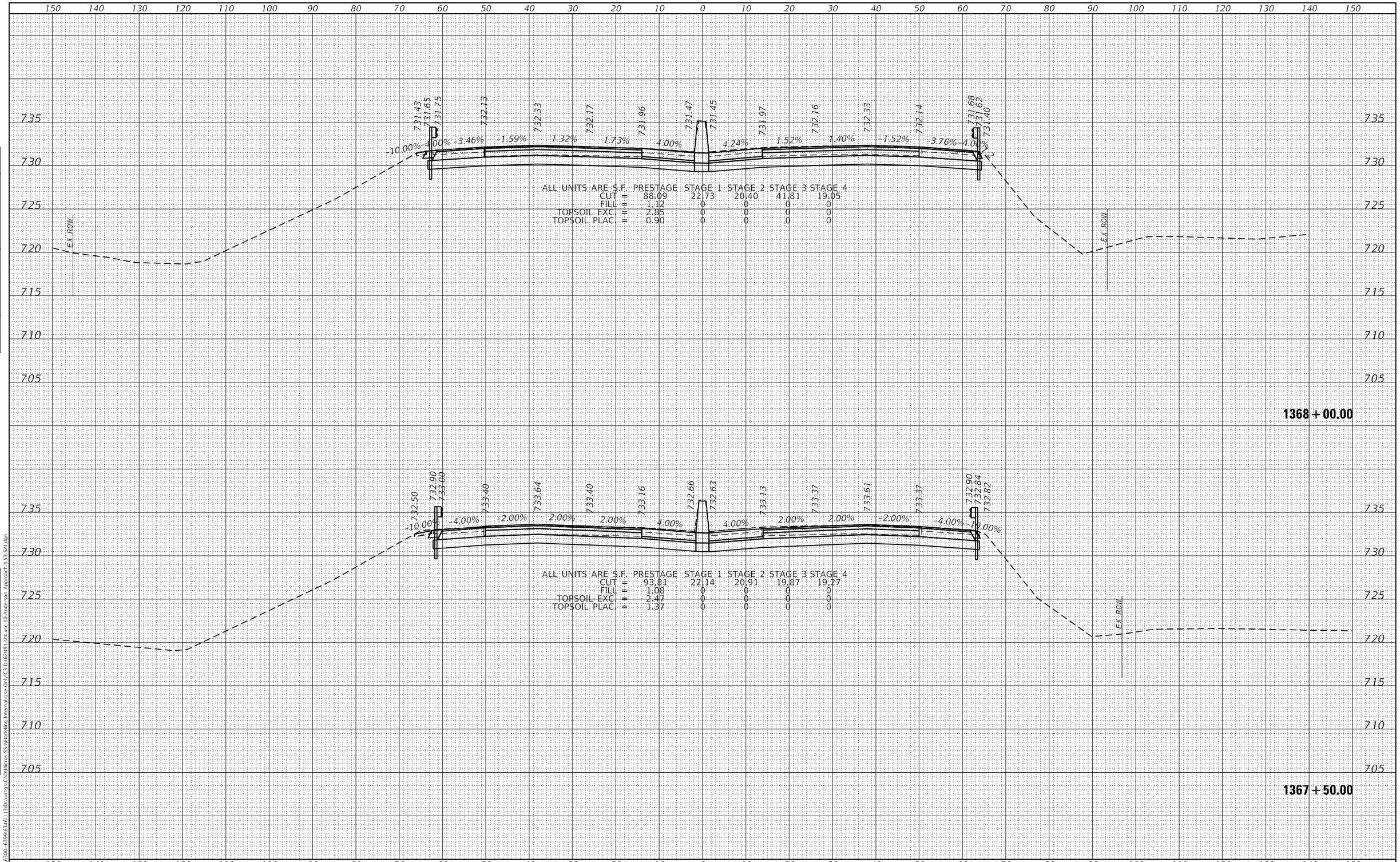
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53 AT ANDERSON DRIVE
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 199 OF 217 SHEETS | STA. 1366+50.00 TO STA. 1367+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1168
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	88.09	22.73	20.40	41.81	19.05
FILL =	1.12	0	0	0	0
TOPSOIL EXC. =	2.85	0	0	0	0
TOPSOIL PLAC. =	0.90	0	0	0	0

ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	93.81	22.14	20.91	19.87	19.27
FILL =	1.08	0	0	0	0
TOPSOIL EXC. =	2.47	0	0	0	0
TOPSOIL PLAC. =	1.37	0	0	0	0

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

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

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PLOT DATE = 8/23/2024	DATE -	REVISED -	

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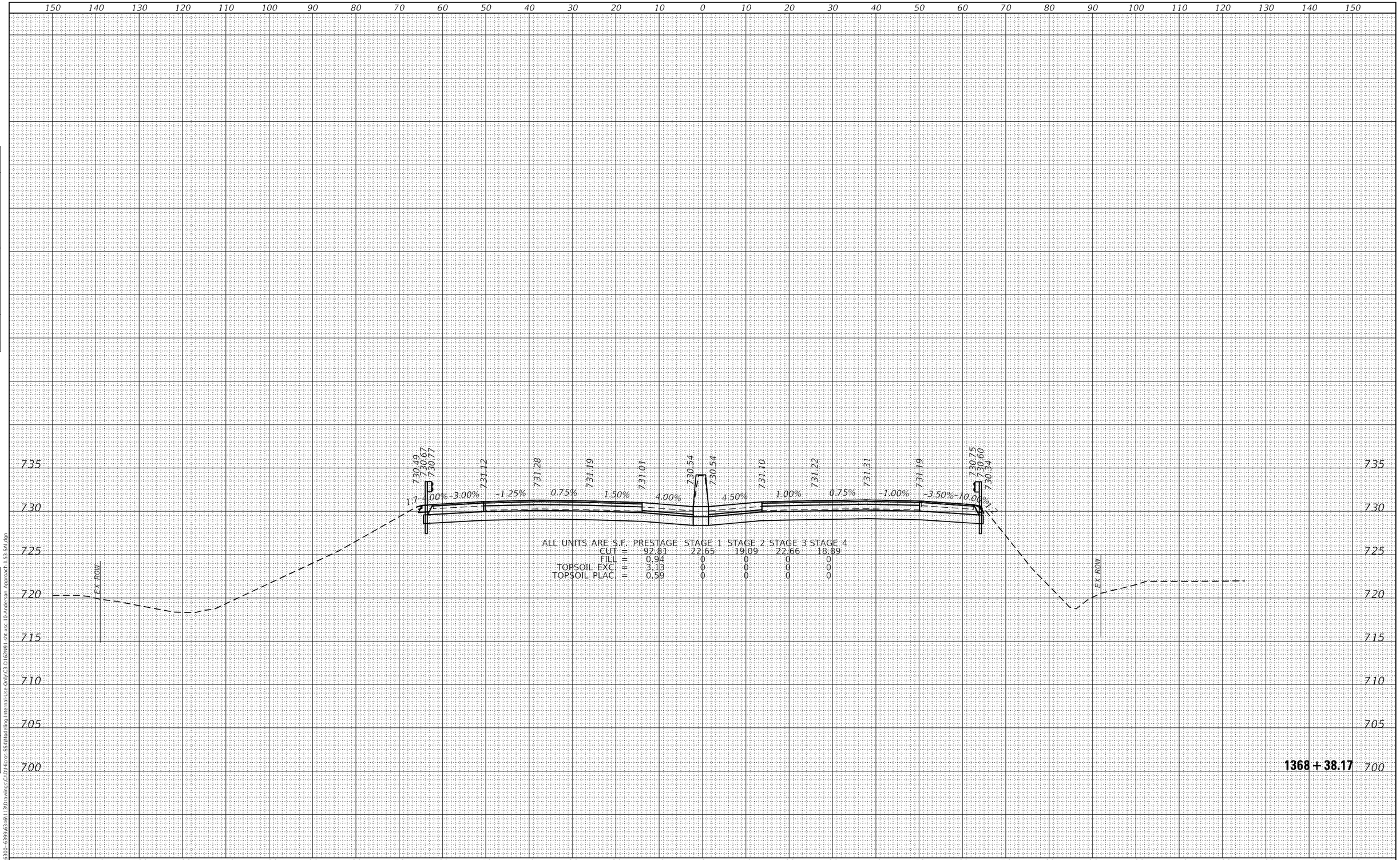
IL ROUTE 53 AT ANDERSON DRIVE
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 200 OF 217 SHEETS | STA. 1367+50.00 TO STA. 1368+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1169
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	92.81	22.65	19.09	22.66	18.89
FILL =	0.94	0	0	0	0
TOPSOIL EXC. =	3.13	0	0	0	0
TOPSOIL PLAC. =	0.59	0	0	0	0

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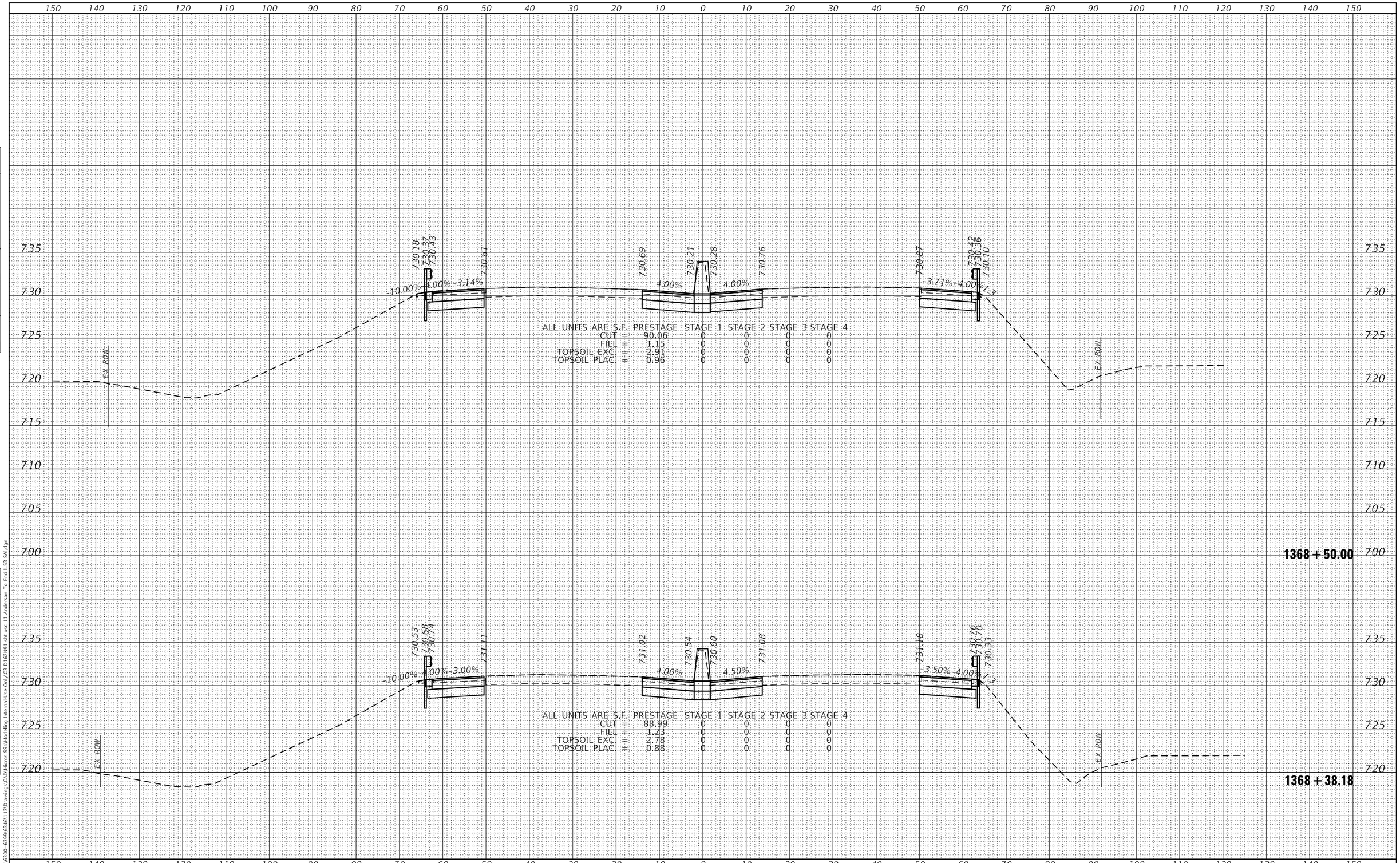
IL ROUTE 53 AT ANDERSON DRIVE
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 201 OF 217 SHEETS | STA. 1368+38.16 TO STA. 1368+38.16

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1170
		CONTRACT NO. 62W38		
		ILLINOIS FED. AID PROJECT		



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

ORIGINAL SURVEY
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DATE

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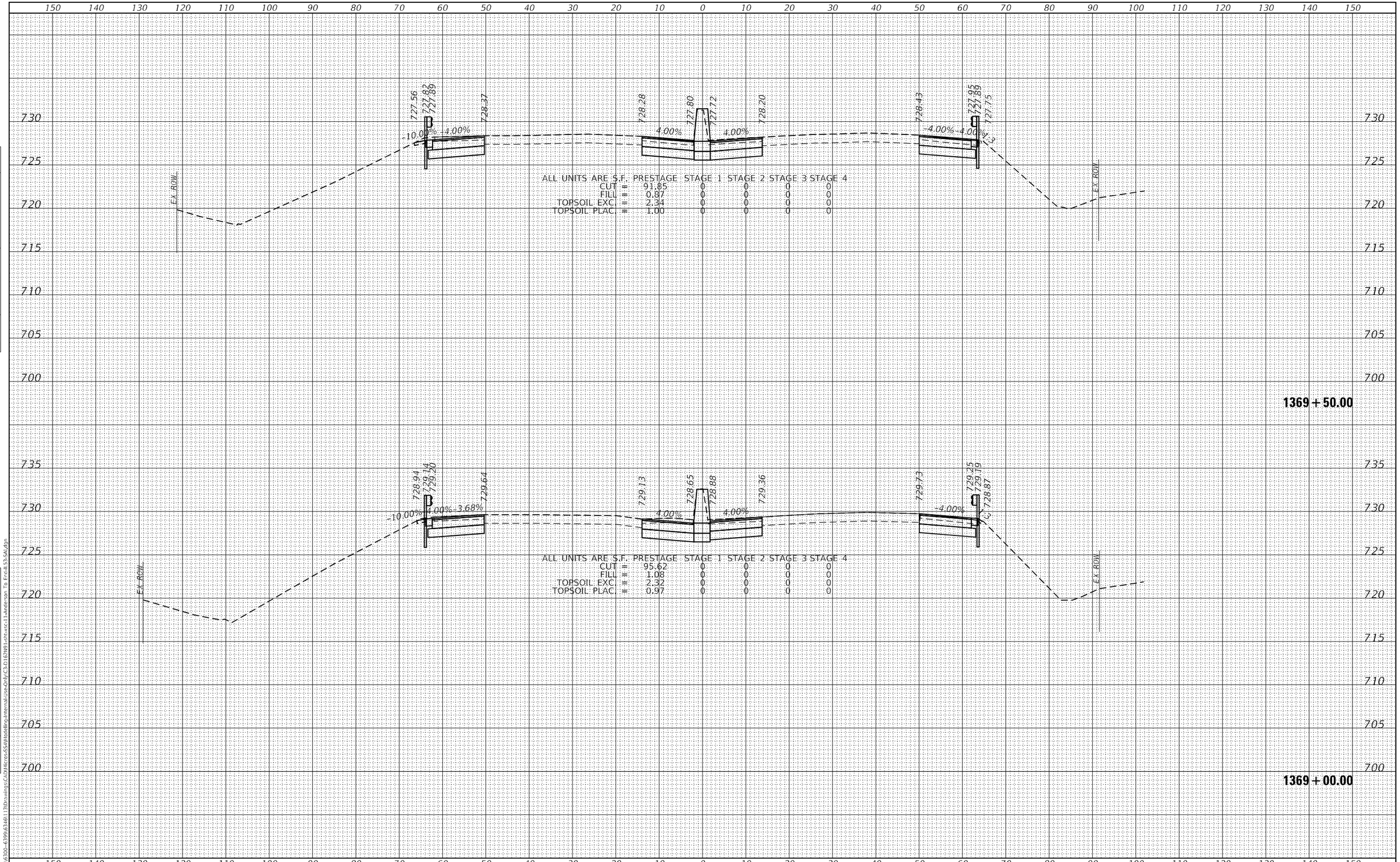
IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 202 OF 217 SHEETS | STA. 1368+38.22 | TO STA. 1368+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1171
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

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PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
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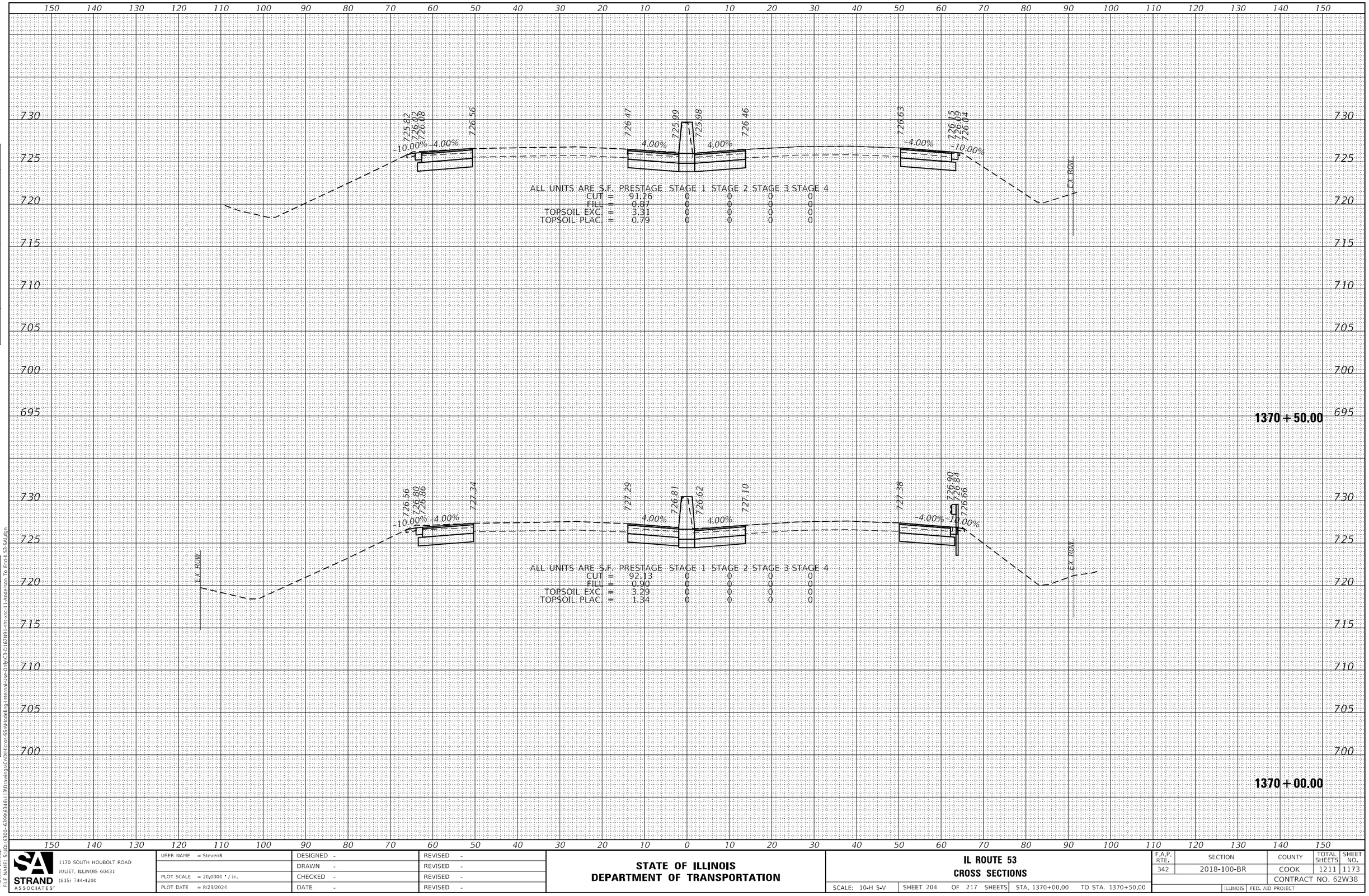
IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 203 OF 217 SHEETS | STA. 1369+00.00 TO STA. 1369+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1172
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

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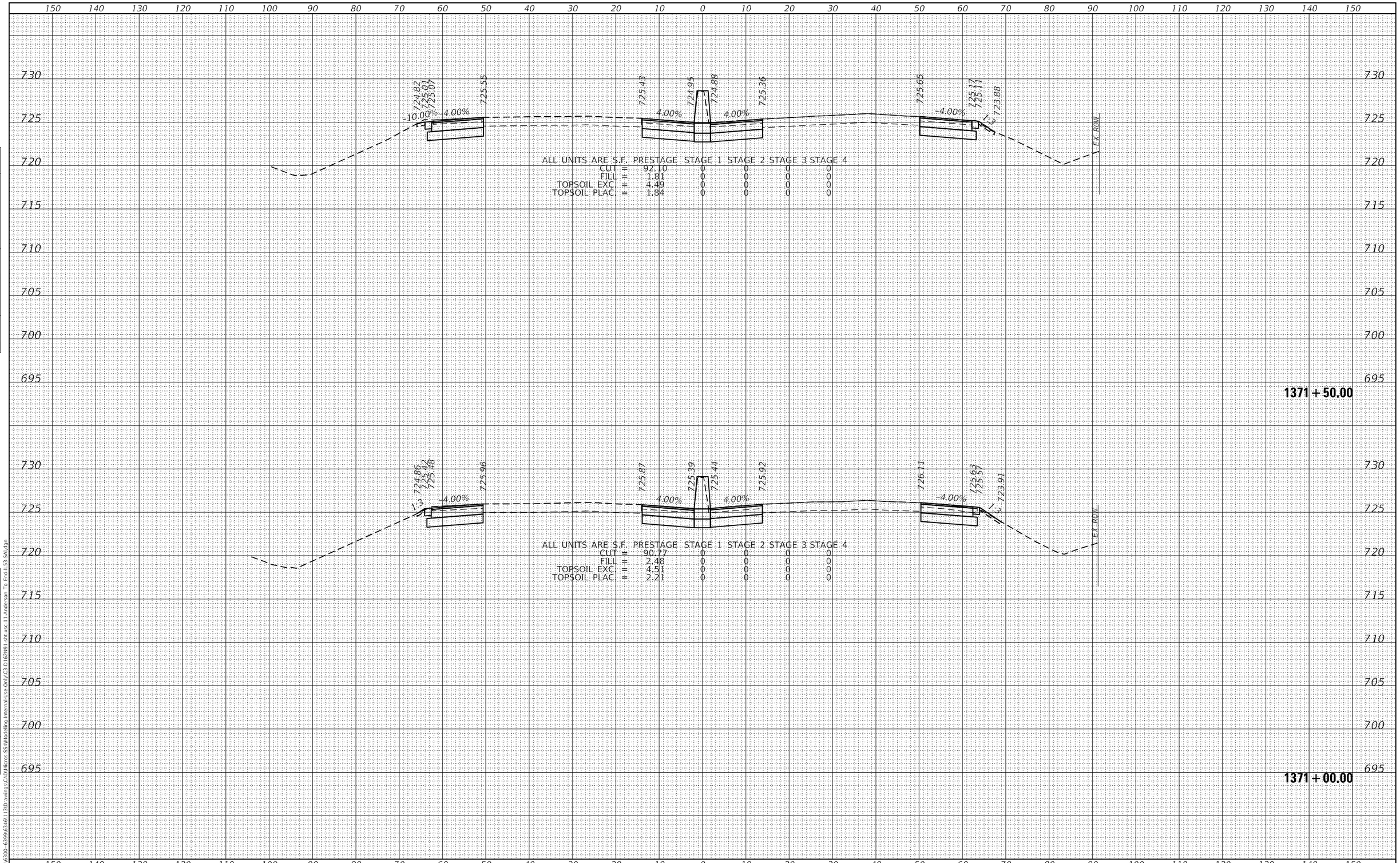
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 204 OF 217 SHEETS | STA. 1370+00.00 TO STA. 1370+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1173
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

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PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

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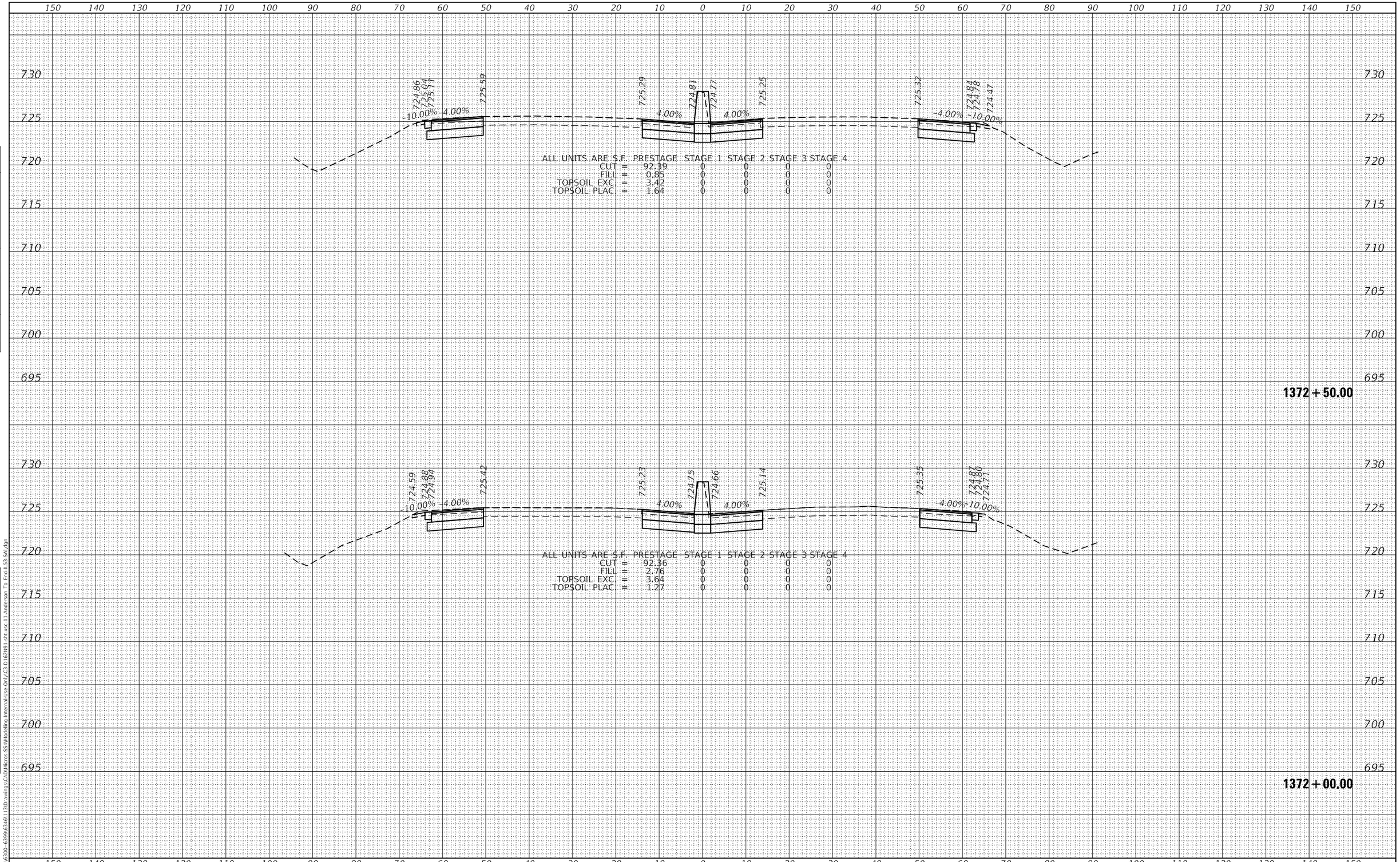
IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 205 OF 217 SHEETS | STA. 1371+00.00 TO STA. 1371+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1174
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

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STATE OF ILLINOIS
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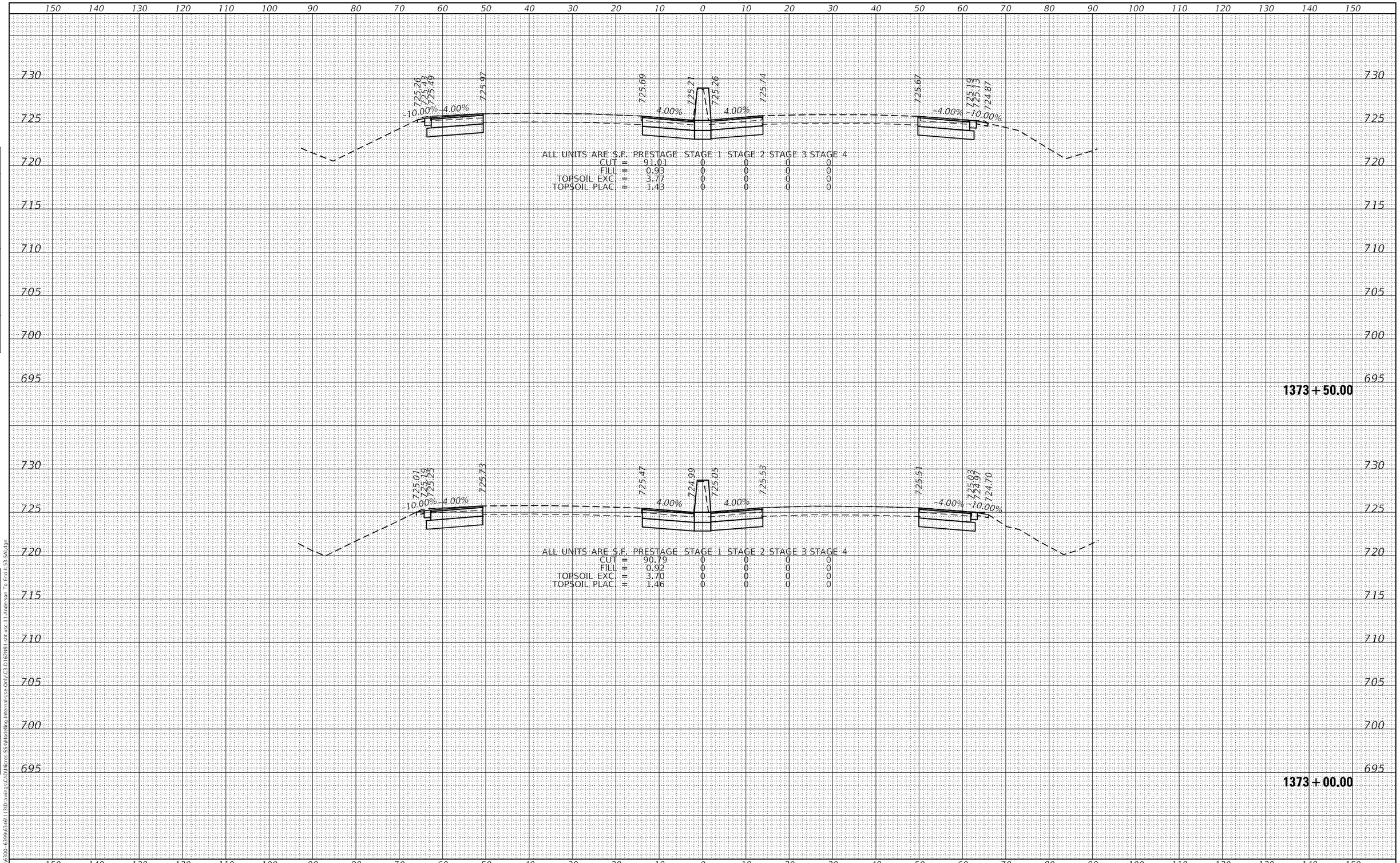
IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 206 OF 217 SHEETS | STA. 1372+00.00 TO STA. 1372+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1175
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

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PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
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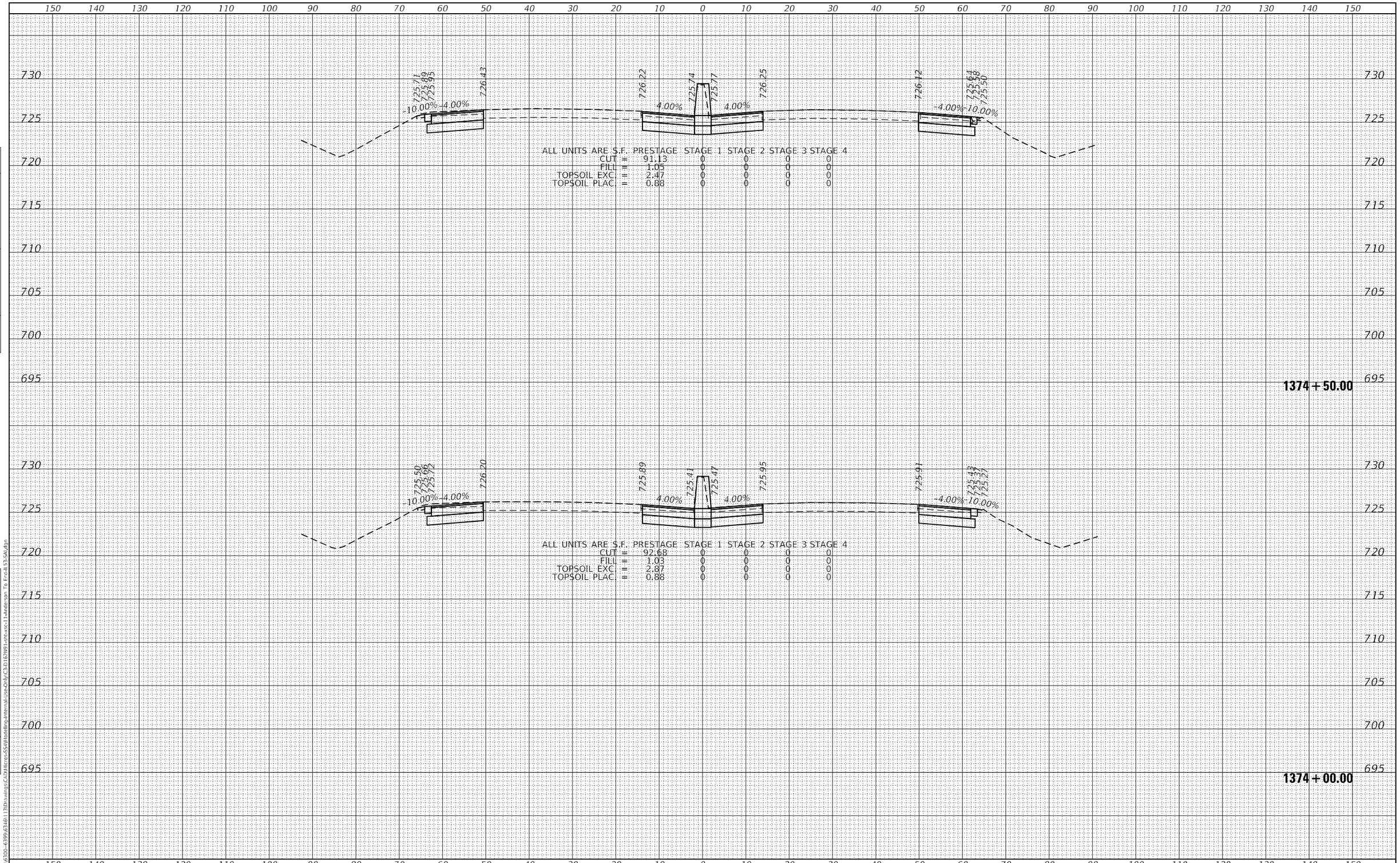
IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 207 OF 217 SHEETS | STA. 1373+00.00 TO STA. 1373+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1176
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

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PLOT DATE = 8/23/2024	DATE -	REVISED -	

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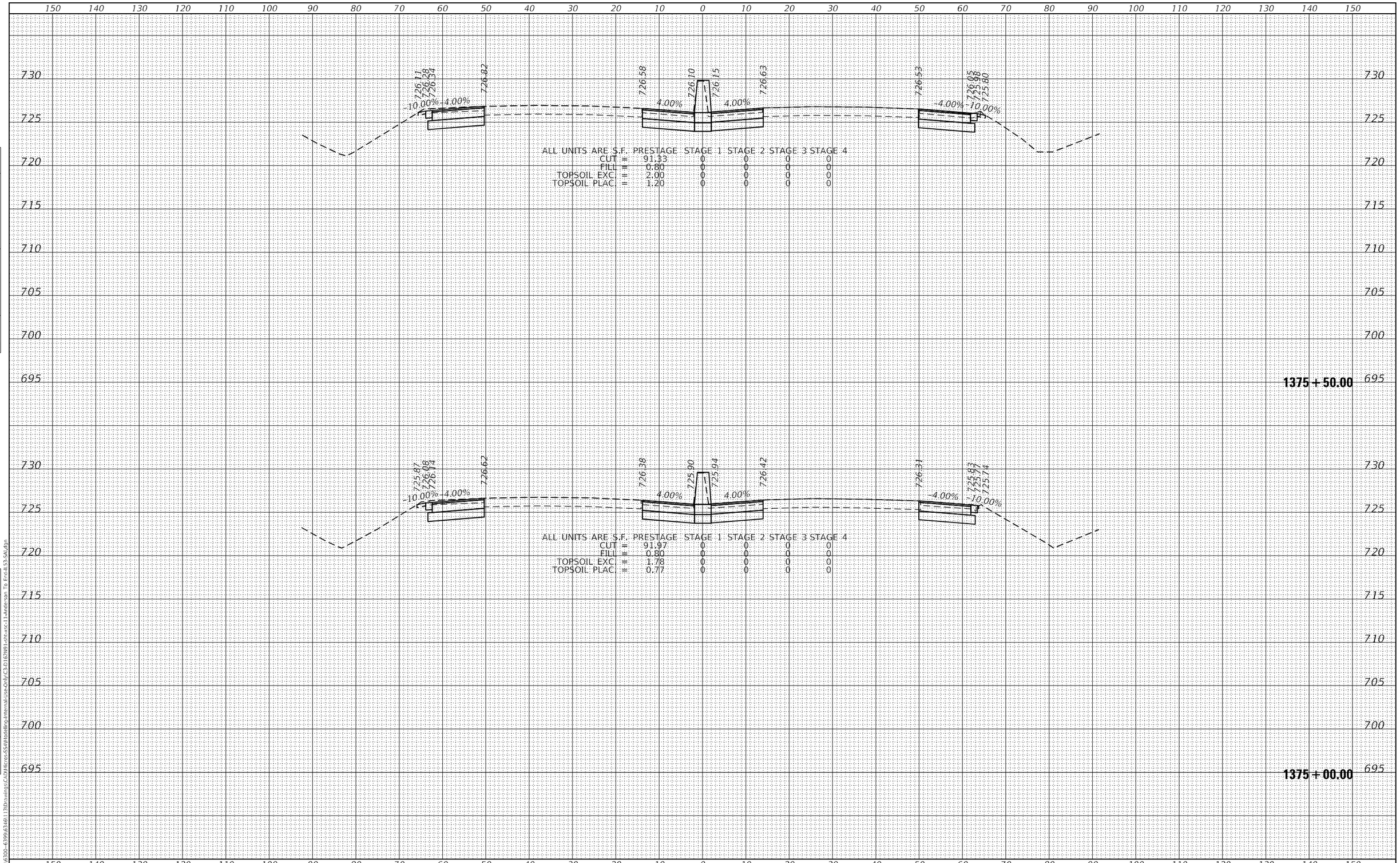
IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 208 OF 217 SHEETS | STA. 1374+00.00 TO STA. 1374+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1177
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

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STATE OF ILLINOIS
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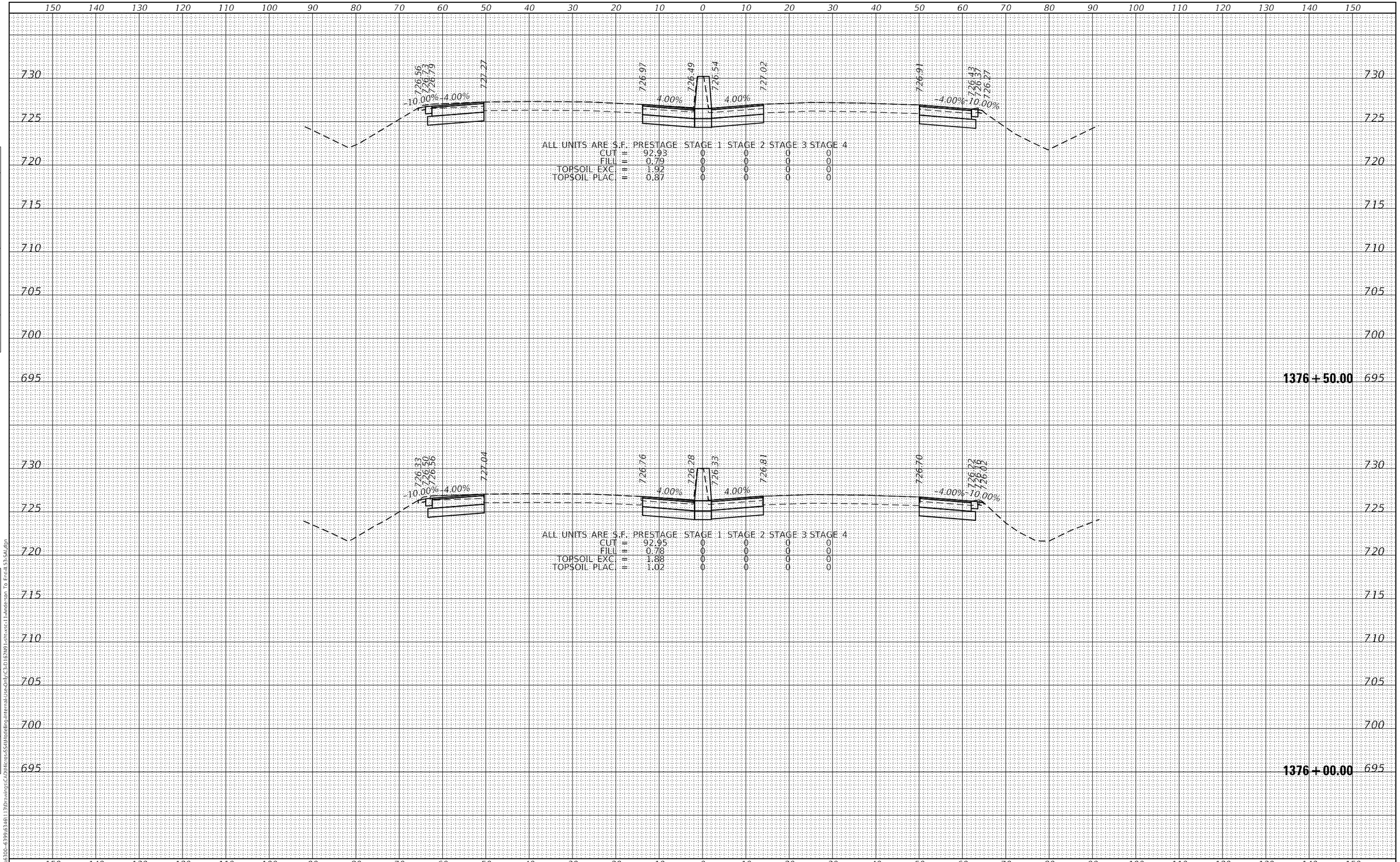
IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 209 OF 217 SHEETS | STA. 1375+00.00 TO STA. 1375+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1178
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

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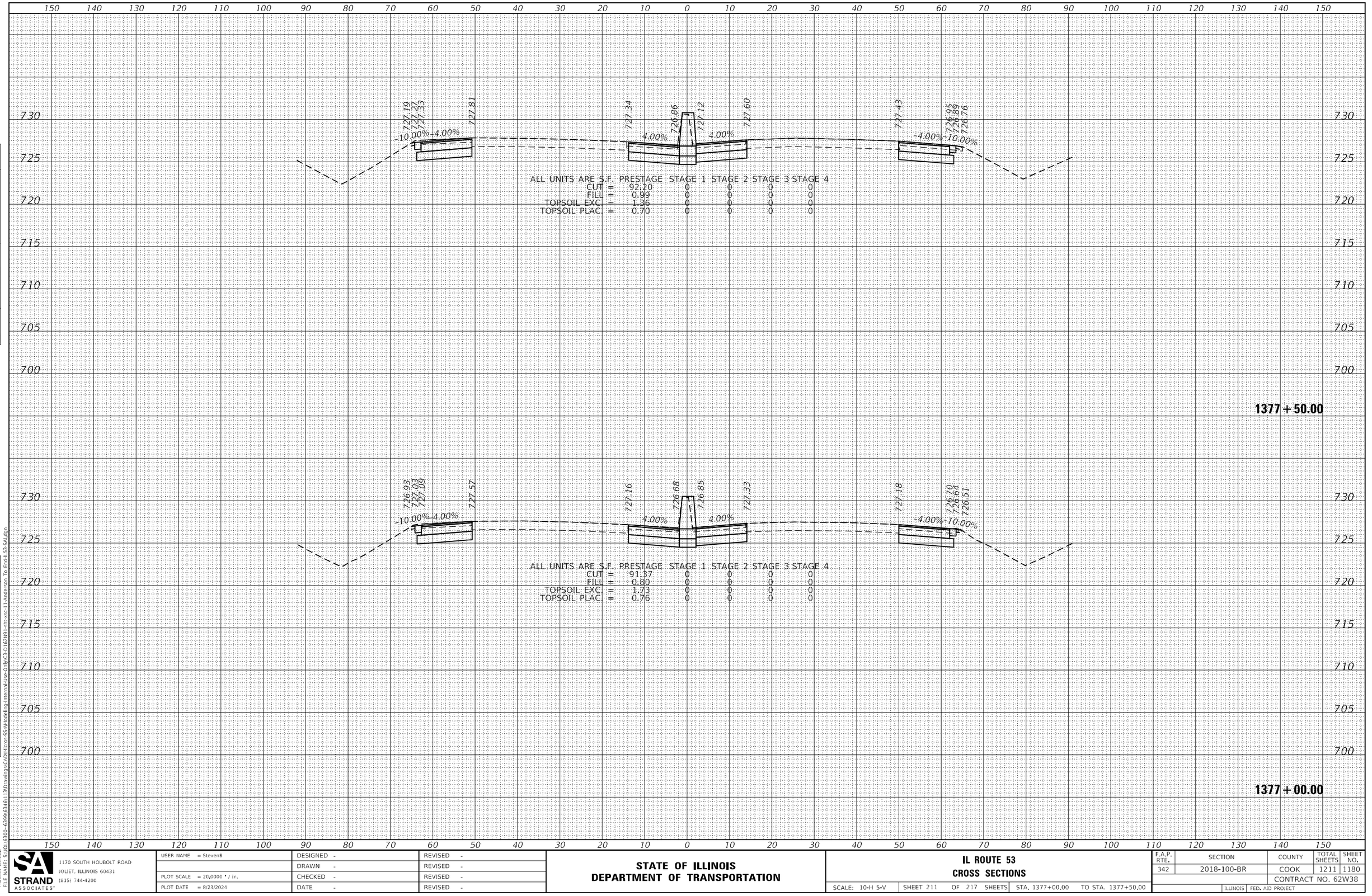
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 210 OF 217 SHEETS | STA. 1376+00.00 TO STA. 1376+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1179
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

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JOLIET, ILLINOIS 60431
(815) 744-4200

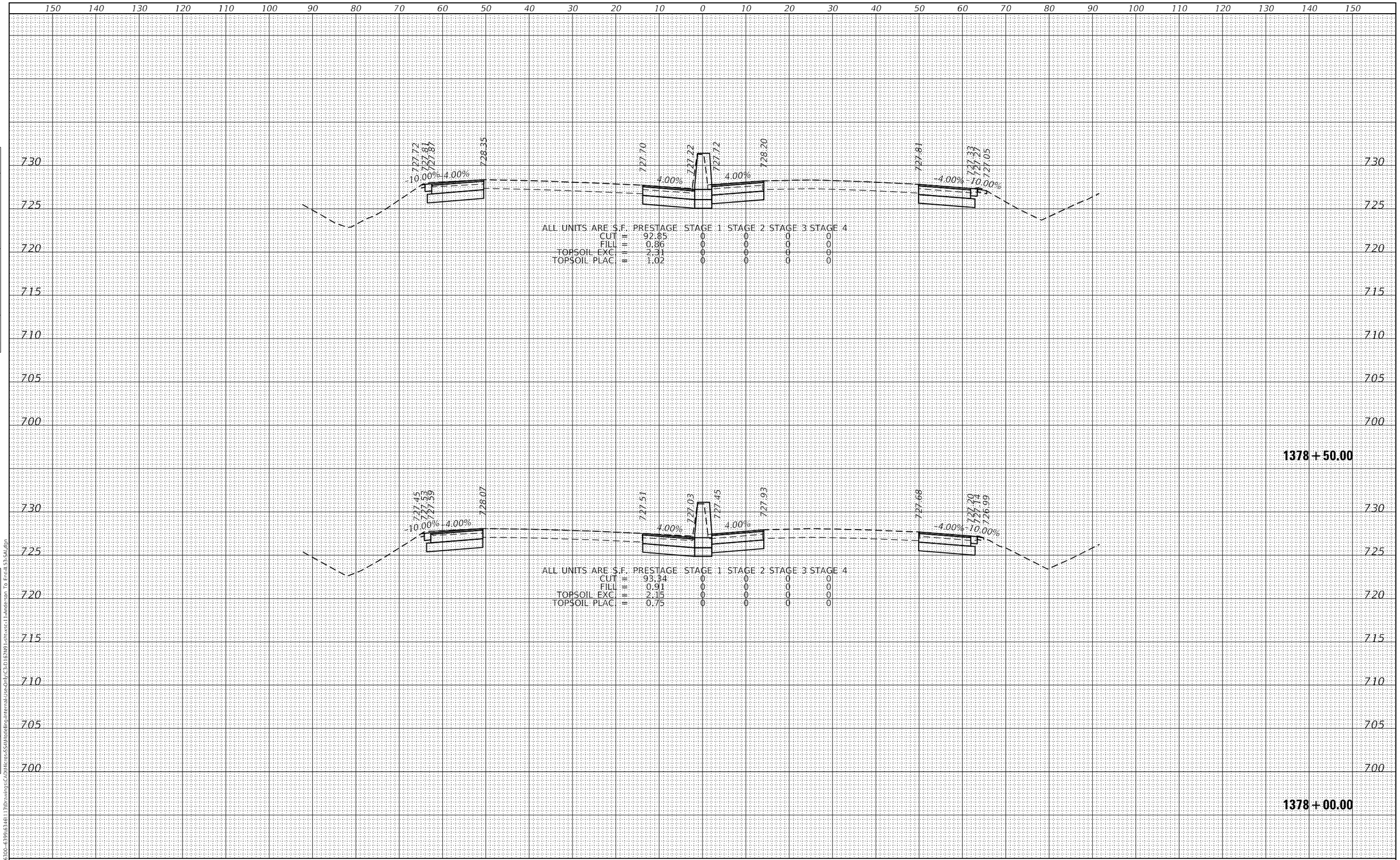
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 211 OF 217 SHEETS | STA. 1377+00.00 TO STA. 1377+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1180
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

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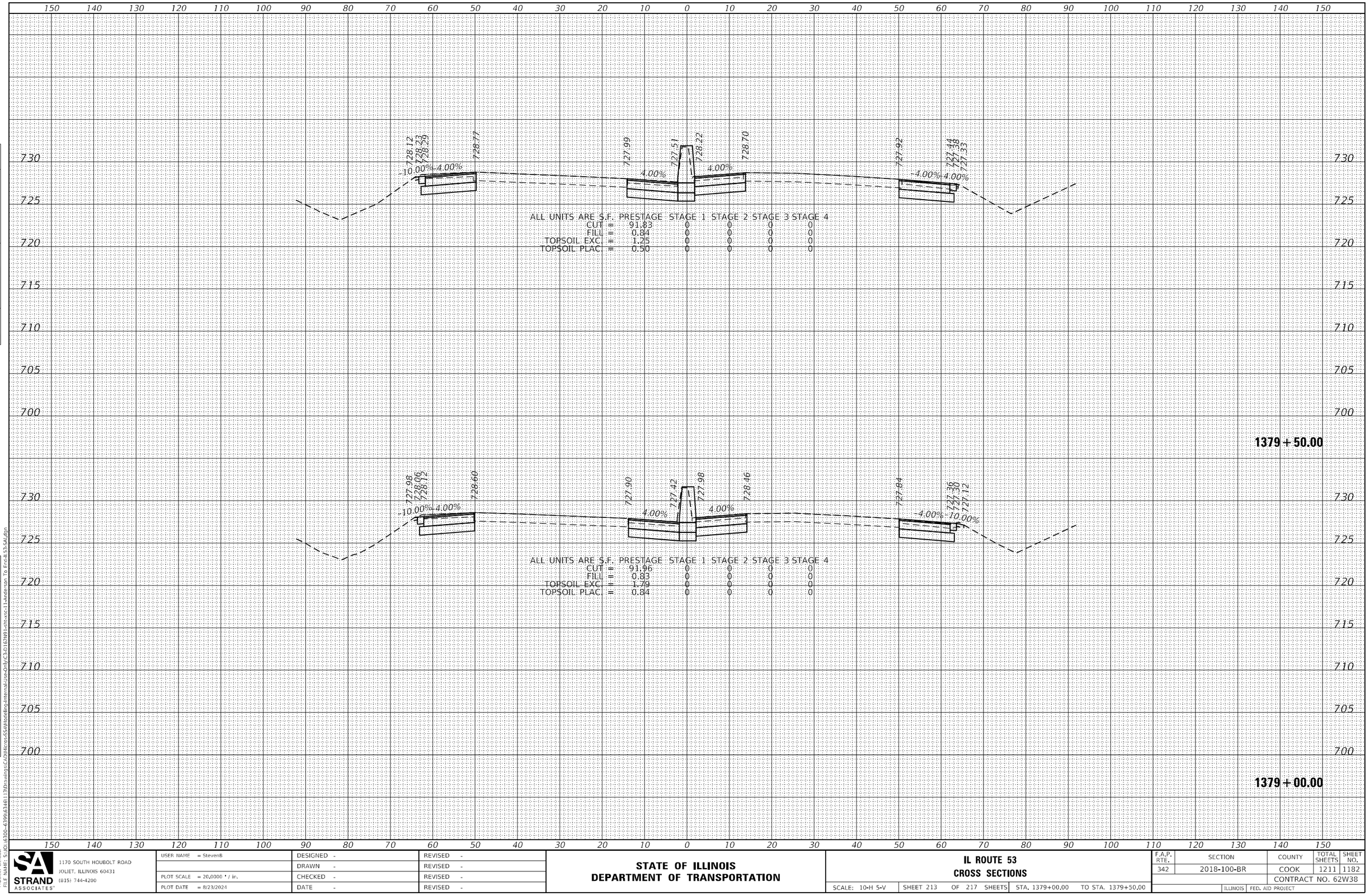
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 212 OF 217 SHEETS | STA. 1378+00.00 TO STA. 1378+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1181
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

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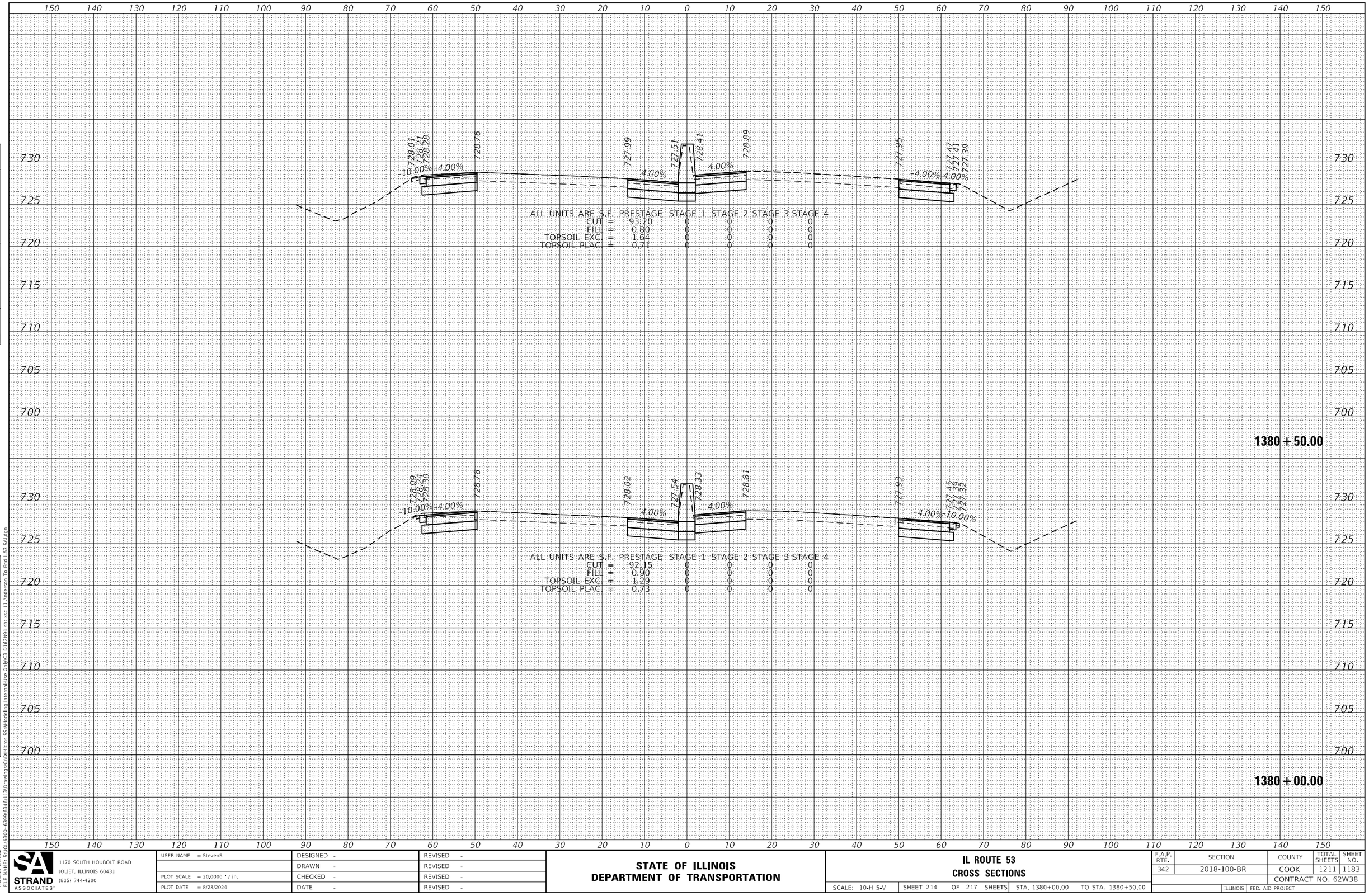
USER NAME = StevenB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 213 OF 217 SHEETS | STA. 1379+00.00 TO STA. 1379+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1182
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

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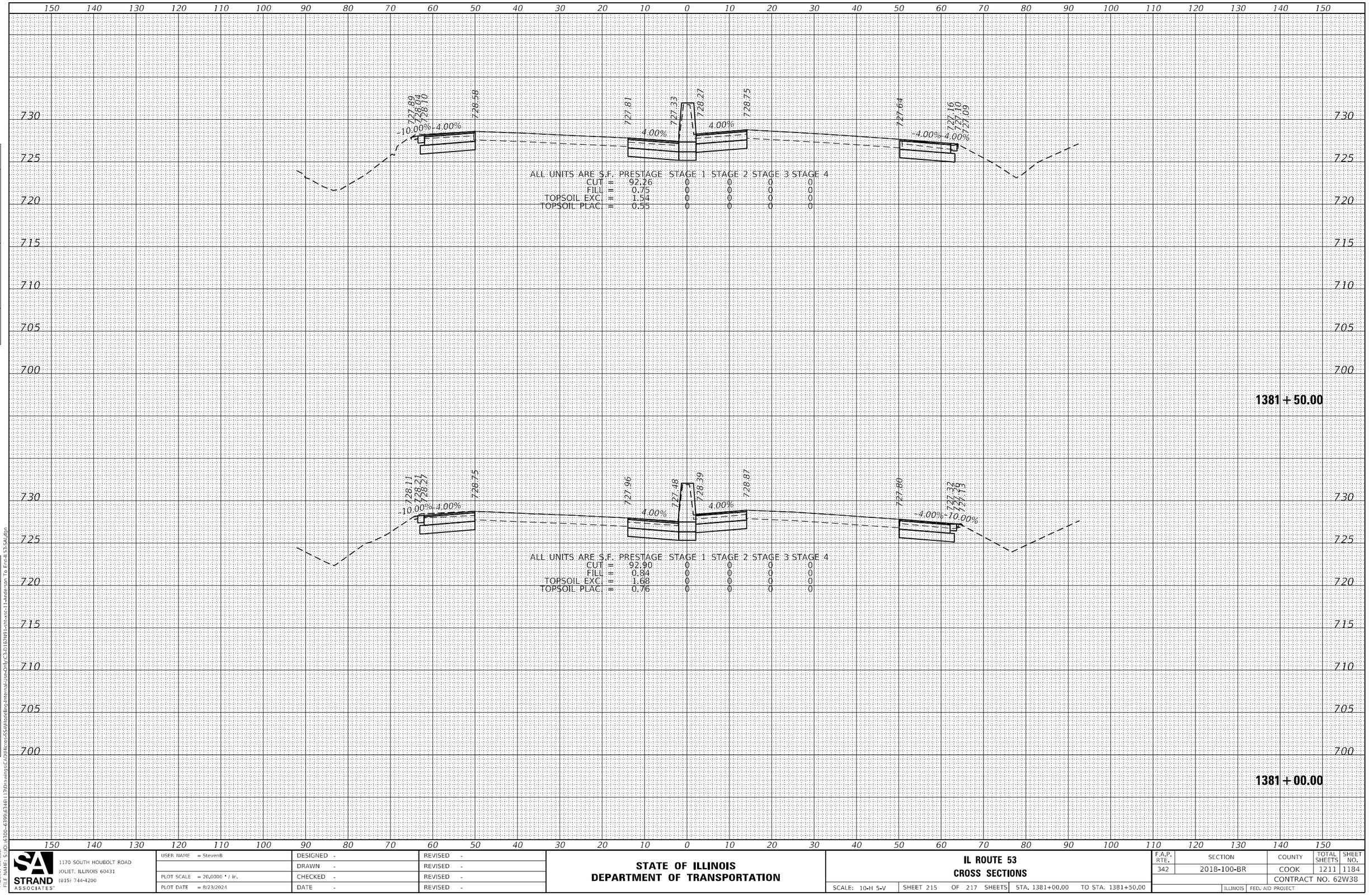
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 8/23/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 214 OF 217 SHEETS | STA. 1380+00.00 | TO STA. 1380+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1183
		CONTRACT NO. 62W38		
	ILLINOIS	FED. AID PROJECT		



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

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

MODEL: Default
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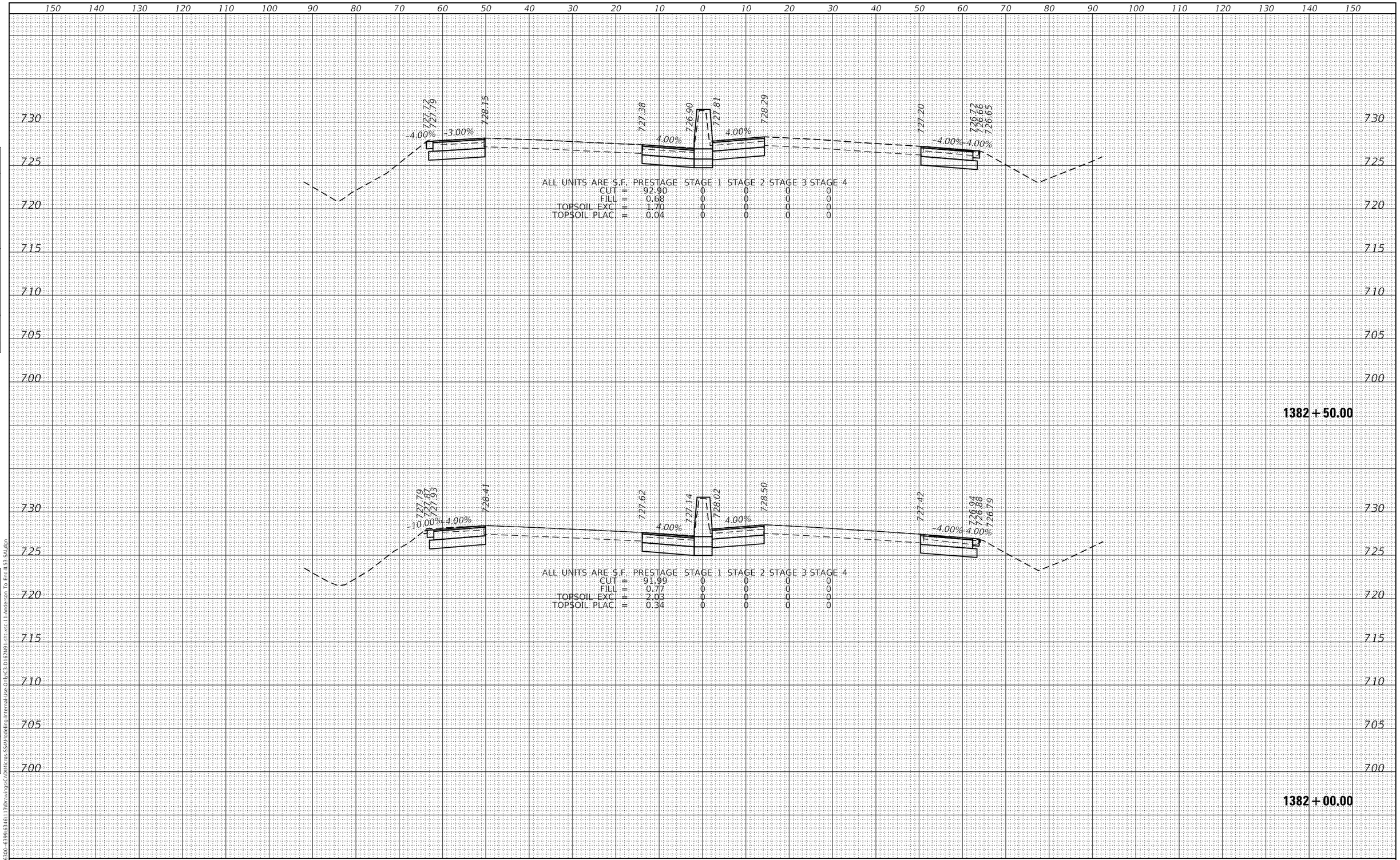
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 215 OF 217 SHEETS | STA. 1381+00.00 TO STA. 1381+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1184
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

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

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	DRAWN -	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 8/23/2024	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 216 OF 217 SHEETS | STA. 1382+00.00 TO STA. 1382+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1185
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	

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

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

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

730 725 720 715 710 705 700

726.19 727.63 727.69 727.94 727.10 726.62 727.53 728.01 726.98 726.50 726.43 726.40

1:2 4.00% -2.00% 4.00% 4.00% -4.00% -10.00%

ALL UNITS ARE S.F.	PRESTAGE	STAGE 1	STAGE 2	STAGE 3	STAGE 4
CUT =	93.14	0	0	0	0
FILL =	1.52	0	0	0	0
TOPSOIL EXC. =	3.14	0	0	0	0
TOPSOIL PLAC. =	1.06	0	0	0	0

1383+00.00

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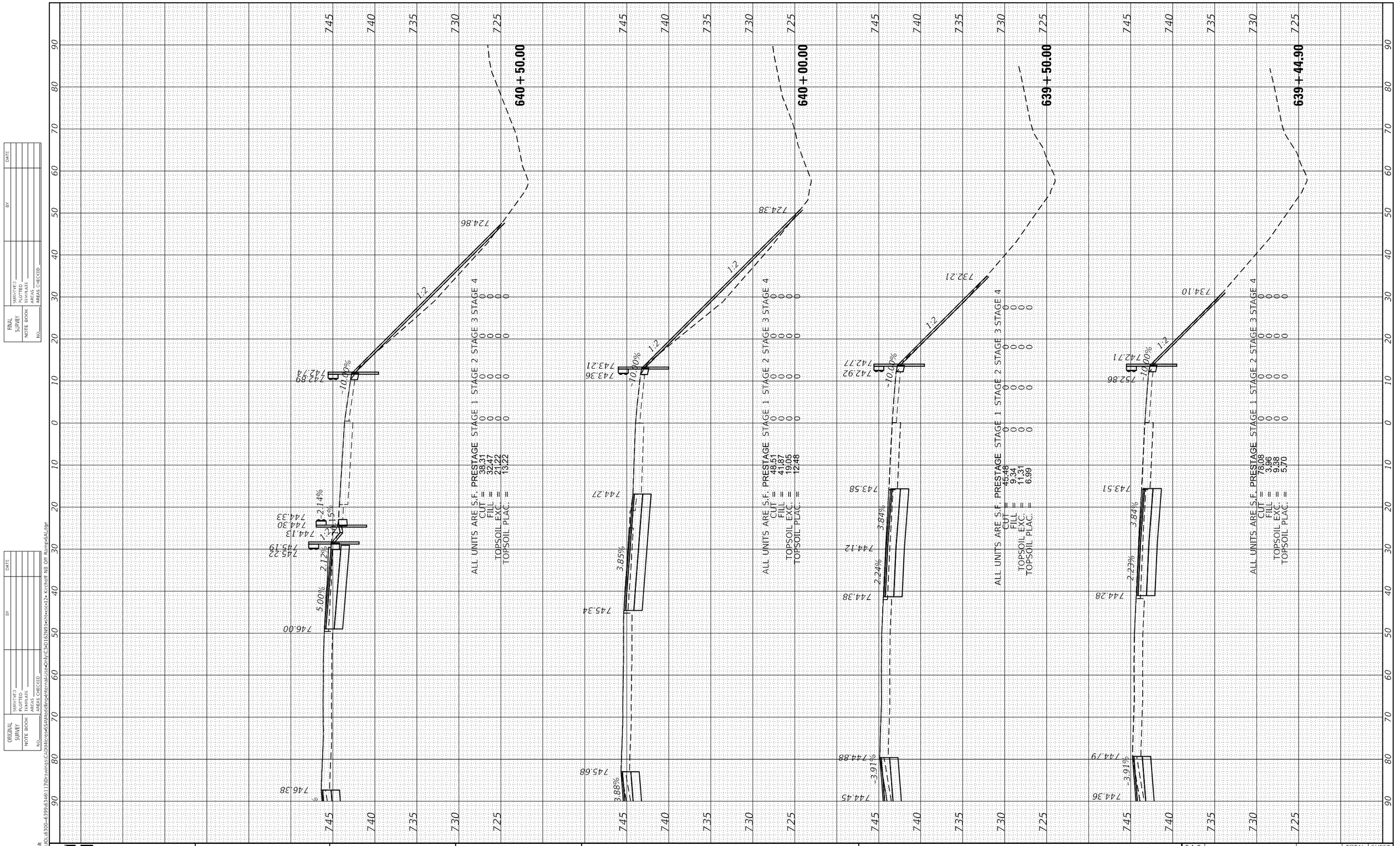
	DRAWN -	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 8/23/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 217 OF 217 SHEETS | STA. 1383+00.00 | TO STA. 1383+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	2018-100-BR	COOK	1211	1186
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



FINAL SURVEY

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

ORIGINAL SURVEY

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

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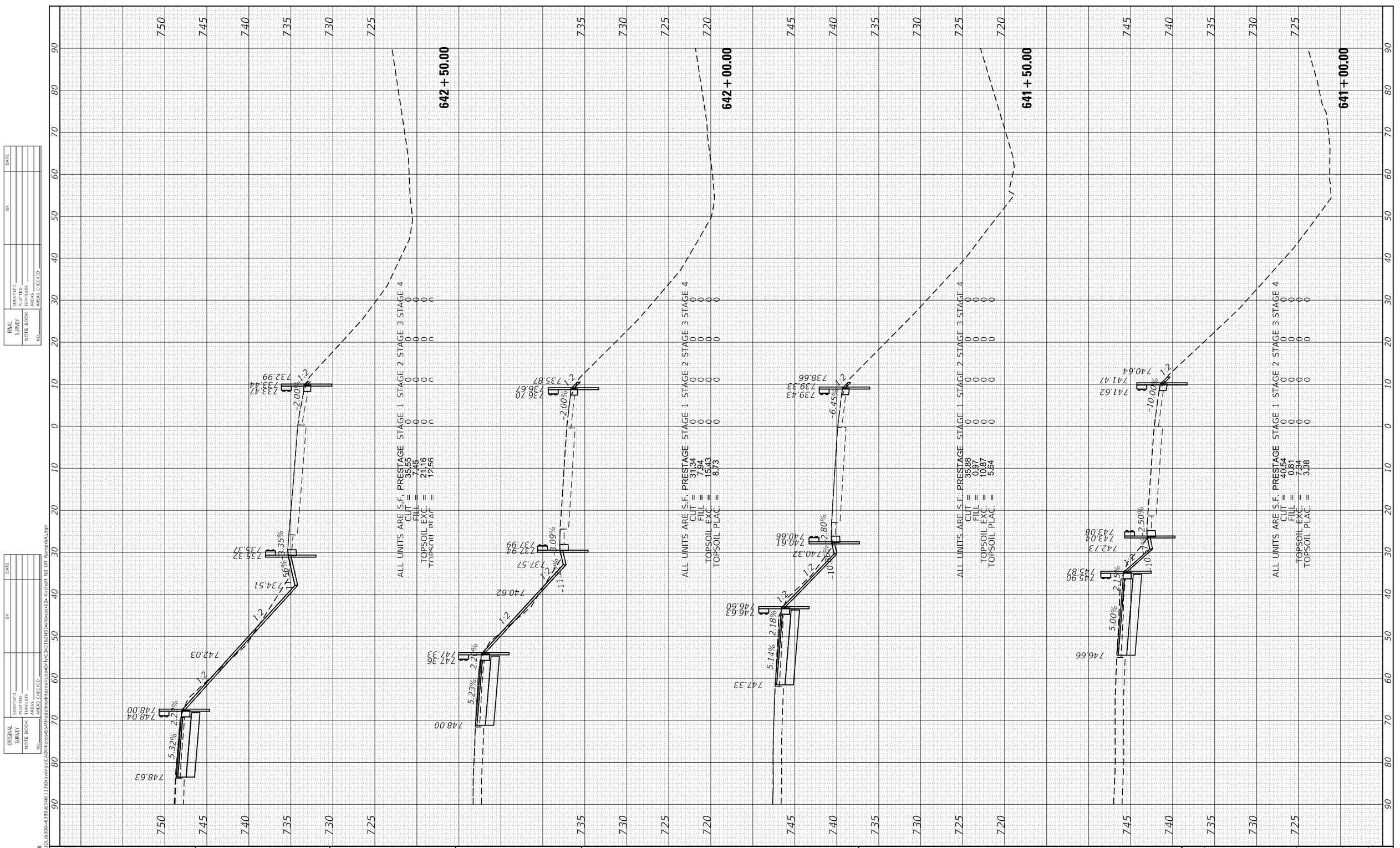
	DRAWN - DJW	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - DWG	REVISED -
PLOT DATE = 8/23/2024	DATE - 8/23/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53 NB OFF RAMP AT KIRCHOFF ROAD
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 1 OF 3 SHEETS | STA. 639+44.90 TO STA. 640+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	(531) BR 23	COOK	1211	1187
		CONTRACT NO. 62W38		
	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
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ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
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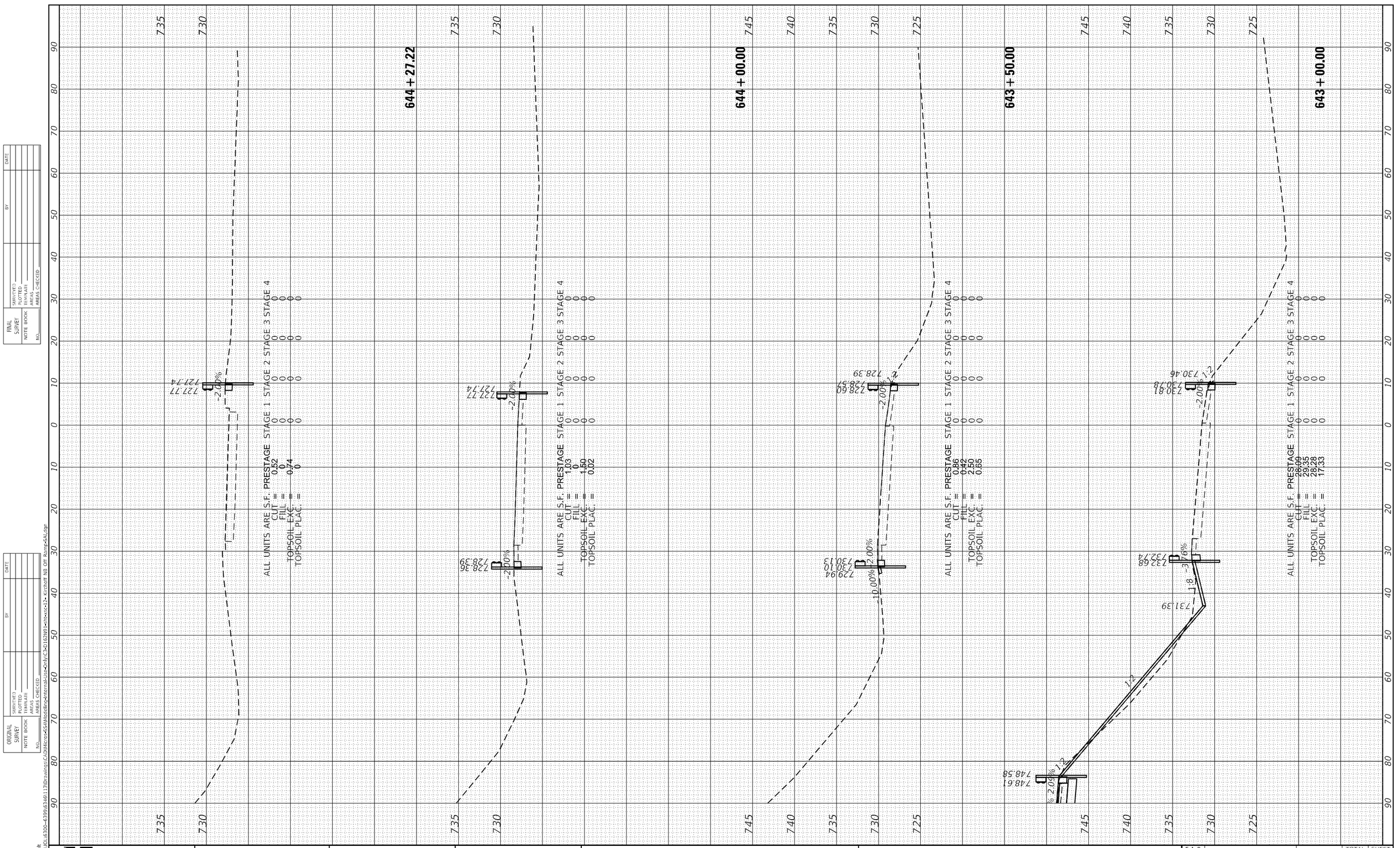
	DRAWN - DJW	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - DWG	REVISED -
PLOT DATE = 8/23/2024	DATE - 8/23/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53 NB OFF RAMP AT KIRCHOFF ROAD
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 2 OF 3 SHEETS | STA. 641+00.00 | TO STA. 642+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	(531) BR 23	COOK	1211	1188
		CONTRACT NO. 62W38		
	ILLINOIS FED. AID PROJECT			



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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	DRAWN - DJW	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - DWG	REVISED -
PLOT DATE = 8/23/2024	DATE - 8/23/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL ROUTE 53 NB OFF RAMP AT KIRCHOFF ROAD
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 3 OF 3 SHEETS | STA. 643+00.00 TO STA. 644+27.22

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	(531) BR 23	COOK	1211	1189
		CONTRACT NO. 62W38		
	ILLINOIS FED. AID PROJECT			

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

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
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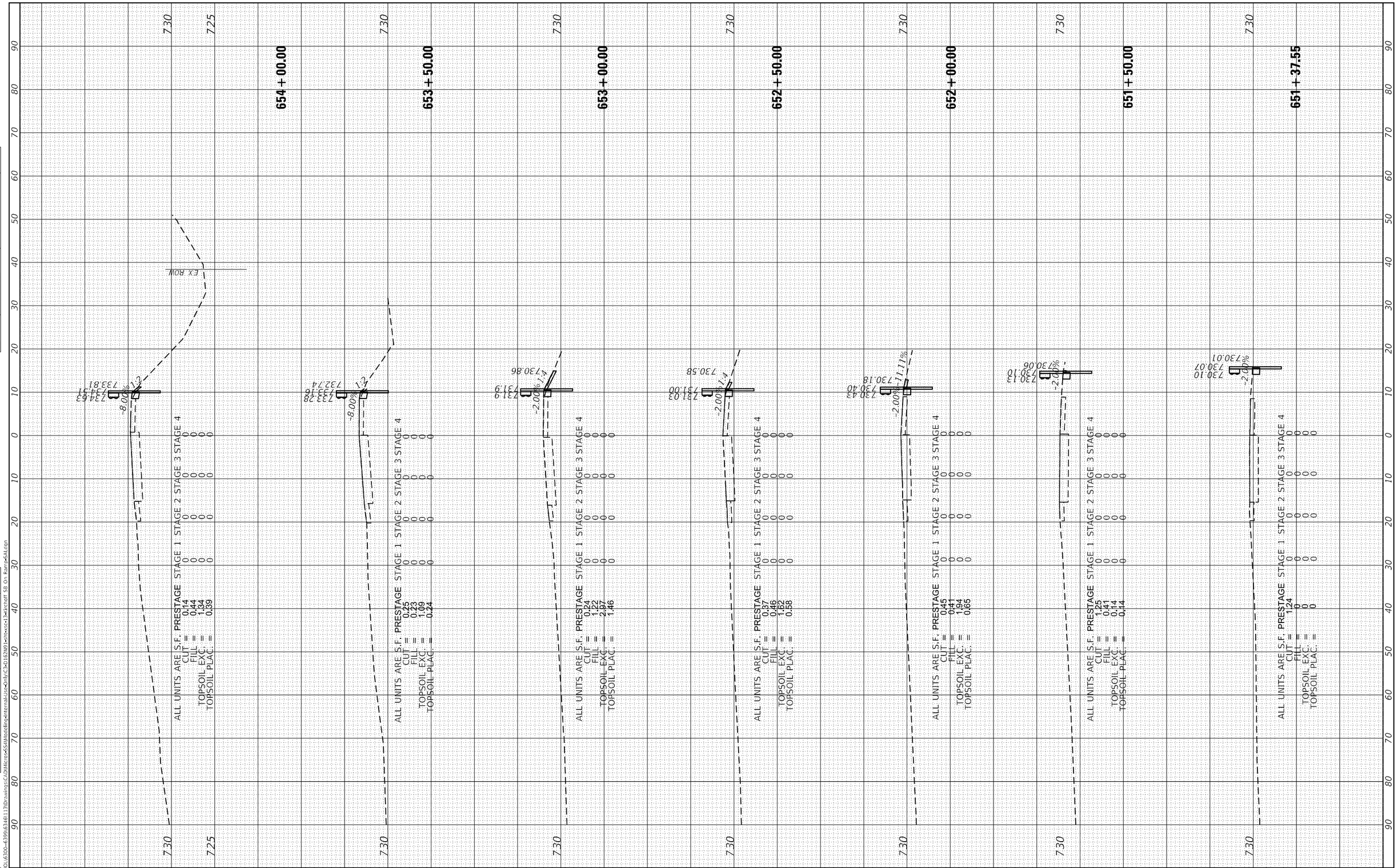

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PLOT SCALE = 20.0000 ' / in.	CHECKED - DWG	REVISED -	
PLOT DATE = 8/23/2024	DATE - 8/23/2024	REVISED -	

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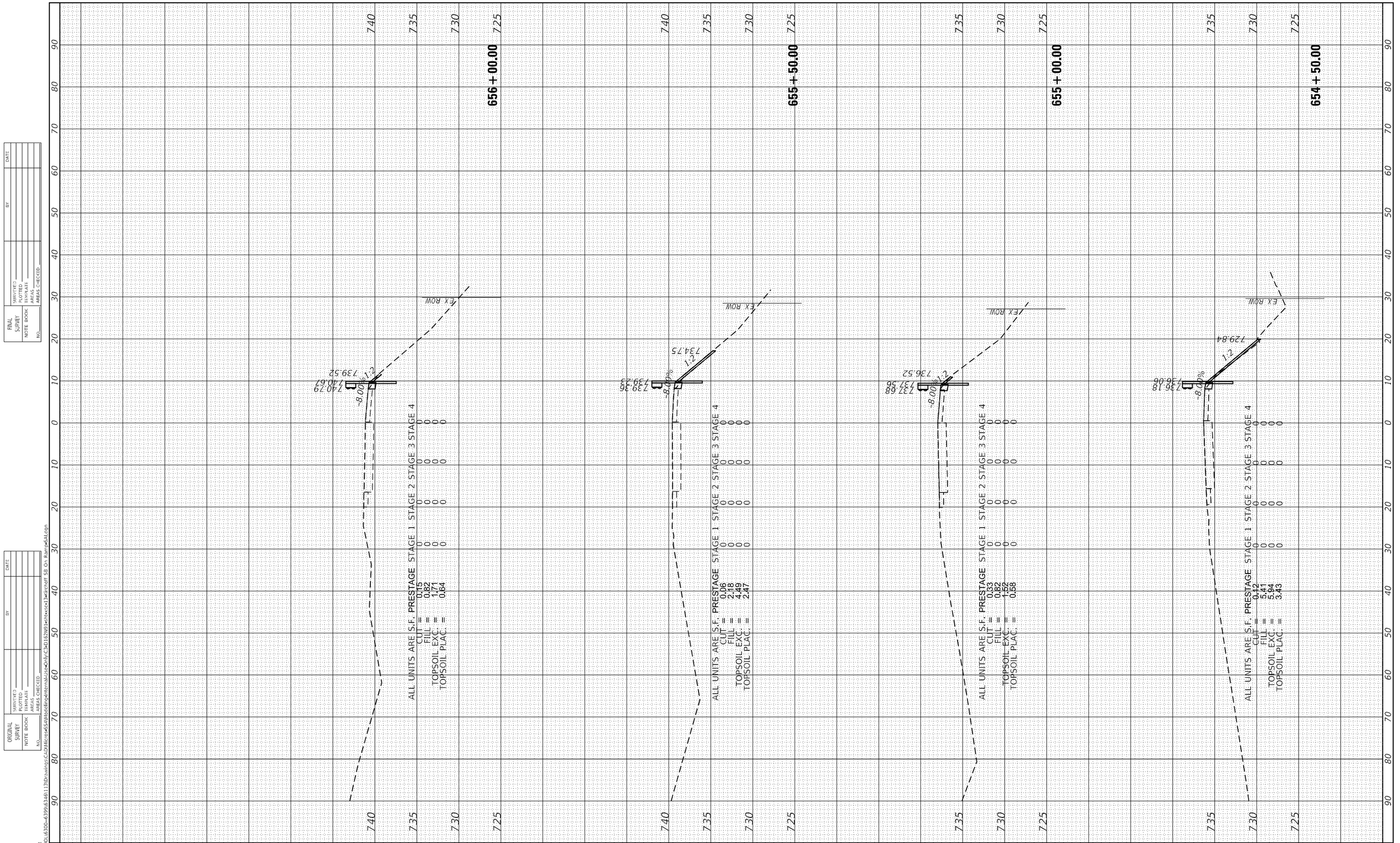
SB IL ROUTE 53 ON-RAMP AT KIRCHOFF ROAD
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 1 OF 8 SHEETS | STA. 651+37.55 TO STA. 654+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	(531) BR 23	COOK	1211	1190
		CONTRACT NO. 62W38		
	ILLINOIS FED. AID PROJECT			



FINAL SURVEY	SURVEYED	BY	DATE
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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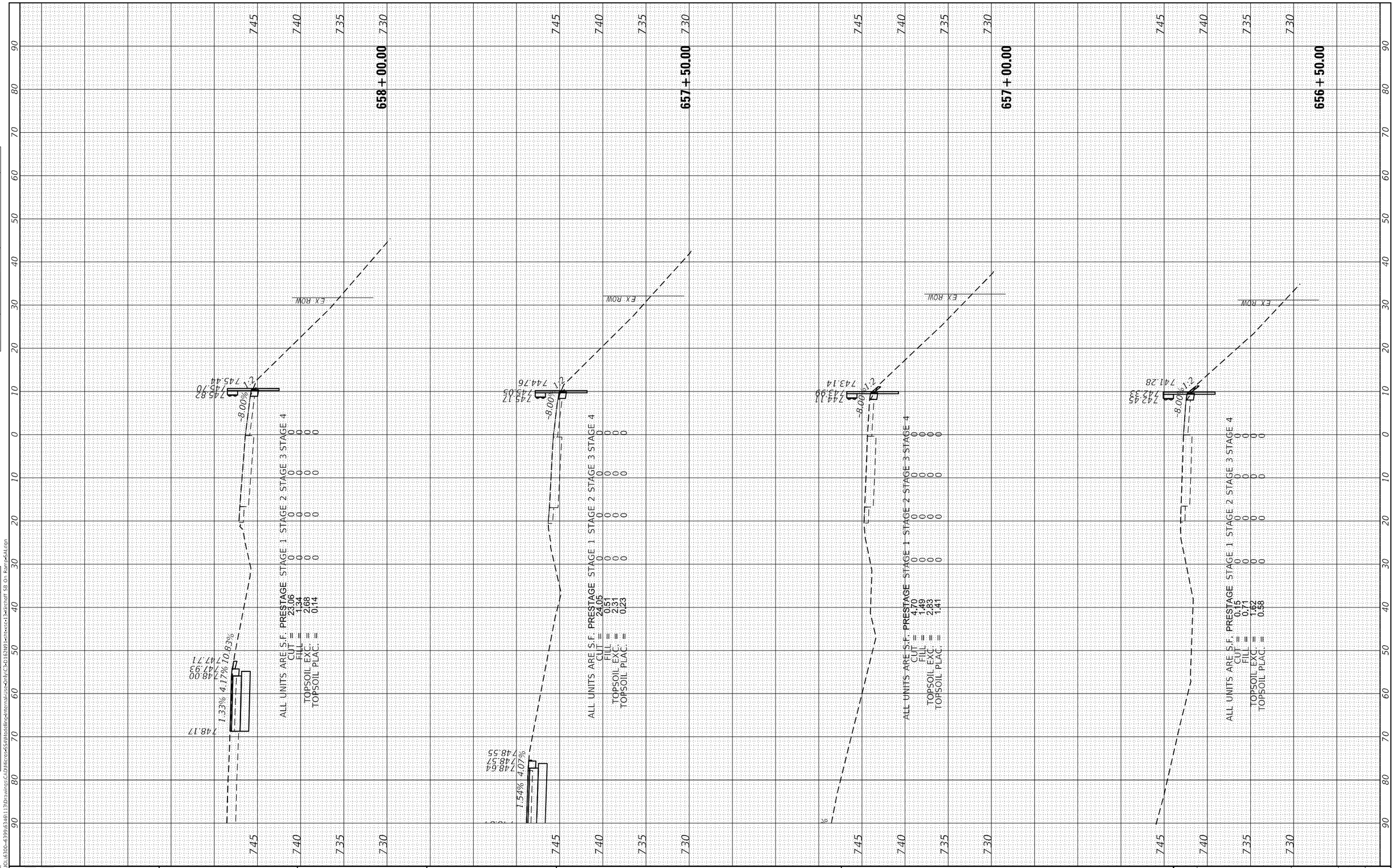
	DRAWN - DJW	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - DWG	REVISED -	
PLOT DATE = 8/23/2024	DATE - 8/23/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SB IL ROUTE 53 ON-RAMP AT KIRCHOFF ROAD
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 2 OF 8 SHEETS | STA. 654+50.00 TO STA. 656+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	(531) BR 23	COOK	1211	1191
		CONTRACT NO. 62W38		
	ILLINOIS FED. AID PROJECT			



FINAL SURVEY

	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		

NOTE BOOK
NO.

ORIGINAL SURVEY

	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		

NOTE BOOK
NO.

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	DRAWN - DJW	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - DWG	REVISED -
PLOT DATE = 8/23/2024	DATE - 8/23/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SB IL ROUTE 53 ON-RAMP AT KIRCHOFF ROAD
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 3 OF 8 SHEETS | STA. 656+50.00 TO STA. 658+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	(531) BR 23	COOK	1211	1192
		CONTRACT NO. 62W38		
	ILLINOIS FED. AID PROJECT			

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

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
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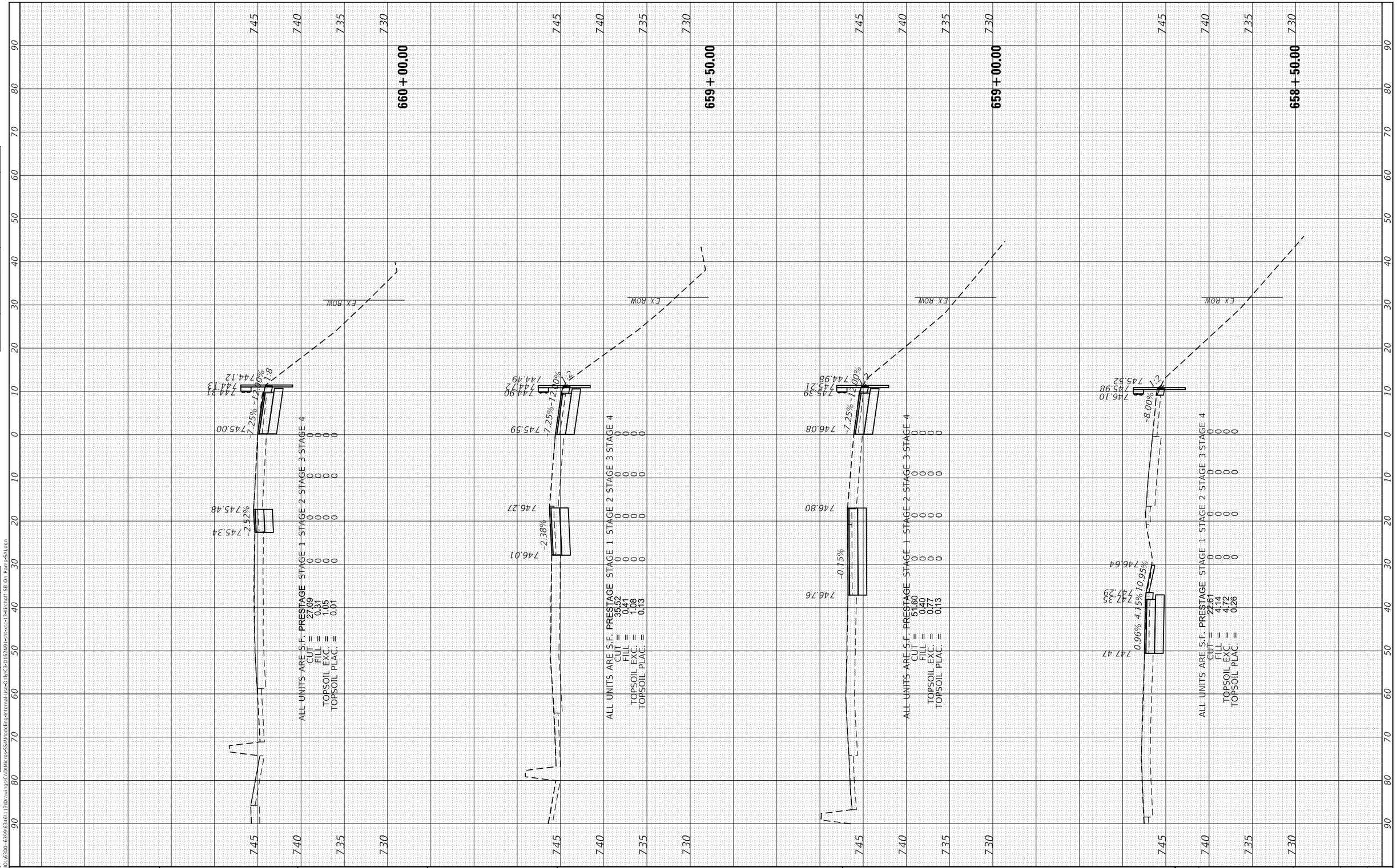
	TEMPLATE		
	AREAS		
	AREAS CHECKED		



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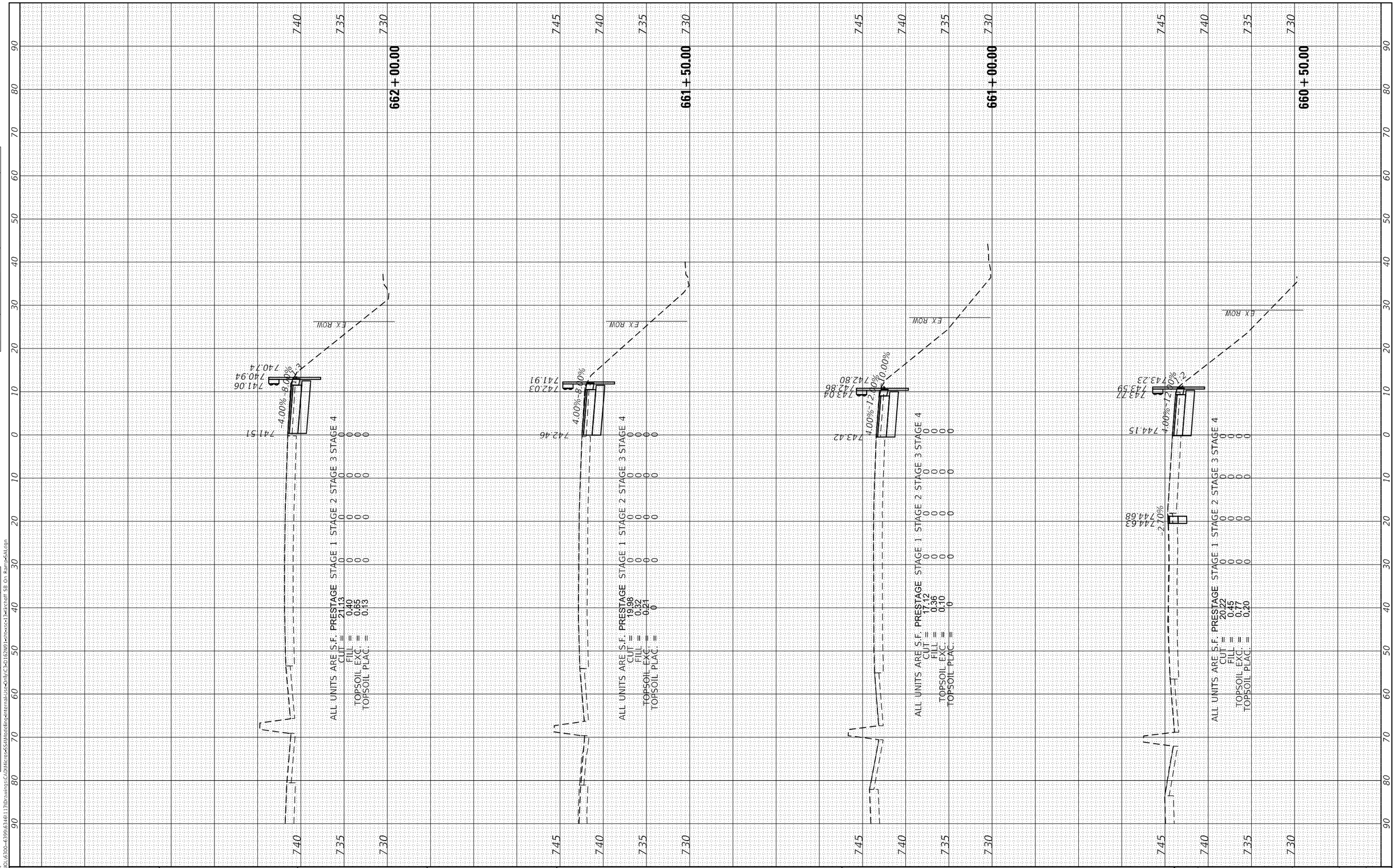
STRAND ASSOCIATES	USER NAME = StevenB	DESIGNED - MAG	REVISED -
1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200		DRAWN - DJW	REVISED -
	PLOT SCALE = 20.0000 ' / in.	CHECKED - DWG	REVISED -
	PLOT DATE = 8/23/2024	DATE - 8/23/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SB IL ROUTE 53 ON–RAMP AT KIRCHOFF ROAD
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 4 OF 8 SHEETS | STA. 658+50.00 TO STA. 660+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	(531) BR 23	COOK	1211	1193
		CONTRACT NO. 62W38		
	ILLINOIS FED. AID PROJECT			



FINAL SURVEY

NOTE BOOK	SURVEYED	BY	DATE
NO.	PLOTTED		
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	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY

NOTE BOOK	SURVEYED	BY	DATE
NO.	PLOTTED		
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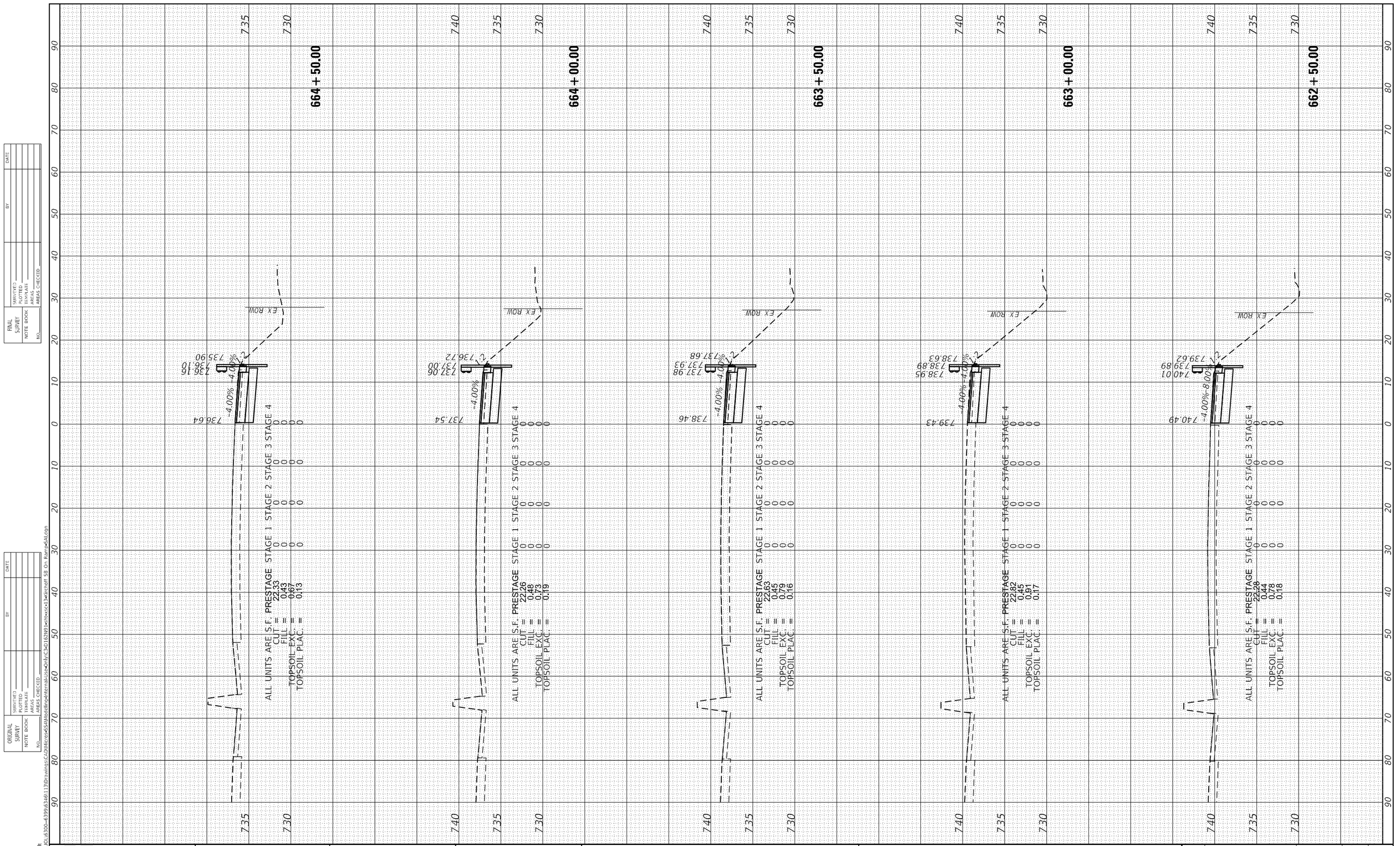
USER NAME = StevenB	DESIGNED - MAG		REVISED -
	DRAWN - DJW		REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - DWG		REVISED -
PLOT DATE = 8/23/2024	DATE - 8/23/2024		REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SB IL ROUTE 53 ON-RAMP AT KIRCHOFF ROAD
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 5 OF 8 SHEETS | STA. 660+50.00 | TO STA. 662+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	(531) BR 23	COOK	1211	1194
		CONTRACT NO. 62W38		
	ILLINOIS FED. AID PROJECT			



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

ORIGINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
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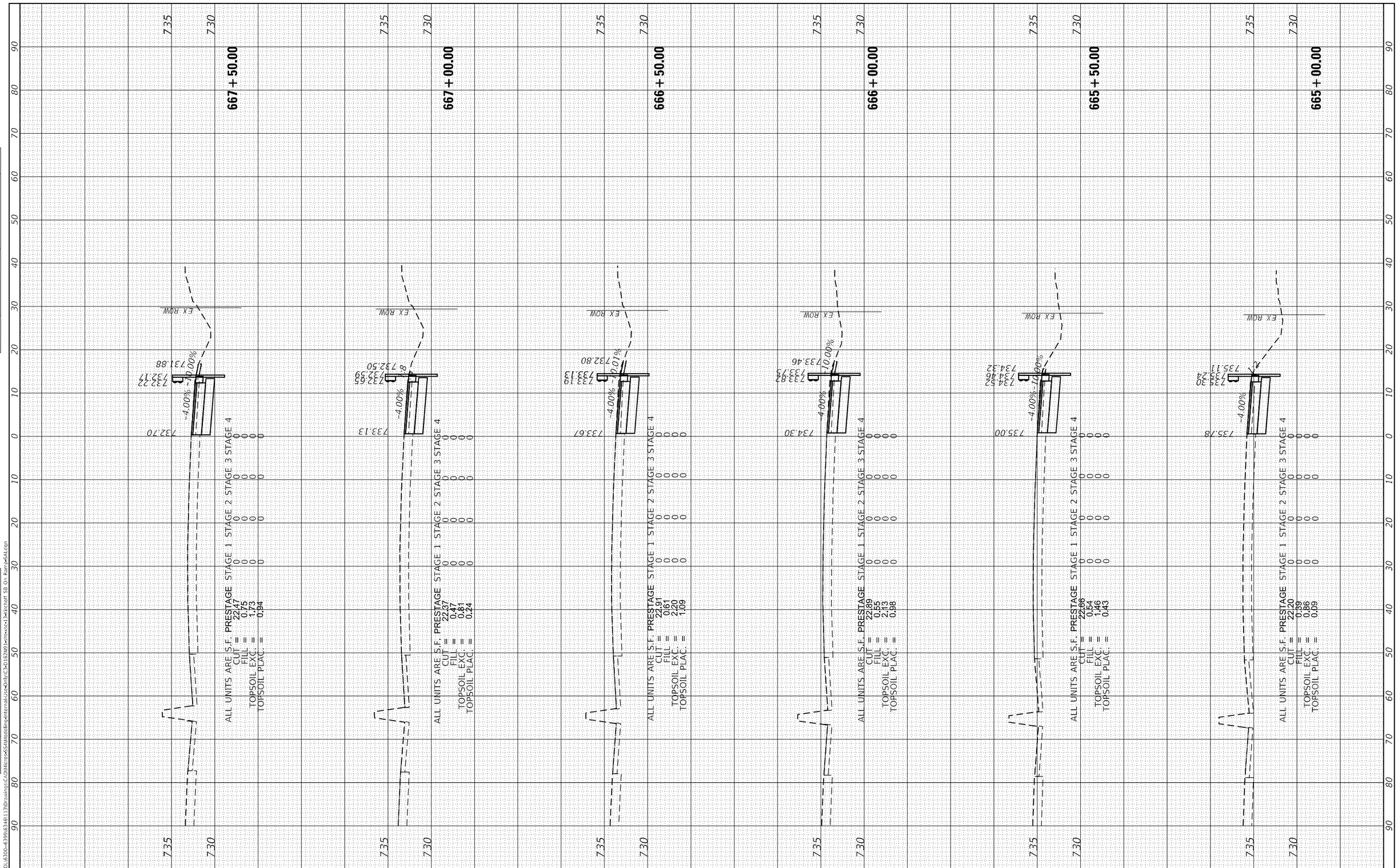
USER NAME = StevenB	DESIGNED - MAG	REVISED -
	DRAWN - DJW	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - DWG	REVISED -
PLOT DATE = 8/23/2024	DATE - 8/23/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SB IL ROUTE 53 ON-RAMP AT KIRCHOFF ROAD
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 6 OF 8 SHEETS | STA. 662+50.00 TO STA. 664+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	(531) BR 23	COOK	1211	1195
		CONTRACT NO. 62W38		
	ILLINOIS FED. AID PROJECT			



FINAL SURVEY

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	PLOTTED		DATE
NOTE BOOK	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

ORIGINAL SURVEY

	SURVEYED	BY	
	PLOTTED		DATE
NOTE BOOK	TEMPLATE		
	AREAS		
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USER NAME = StevenB	DESIGNED - MAG	REVISED -
	DRAWN - DJW	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - DWG	REVISED -
PLOT DATE = 8/23/2024	DATE - 8/23/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SB IL ROUTE 53 ON-RAMP AT KIRCHOFF ROAD
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 7 OF 8 SHEETS | STA. 665+00.00 | TO STA. 667+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	(531) BR 23	COOK	1211	1196
		CONTRACT NO. 62W38		
	ILLINOIS FED. AID PROJECT			

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

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
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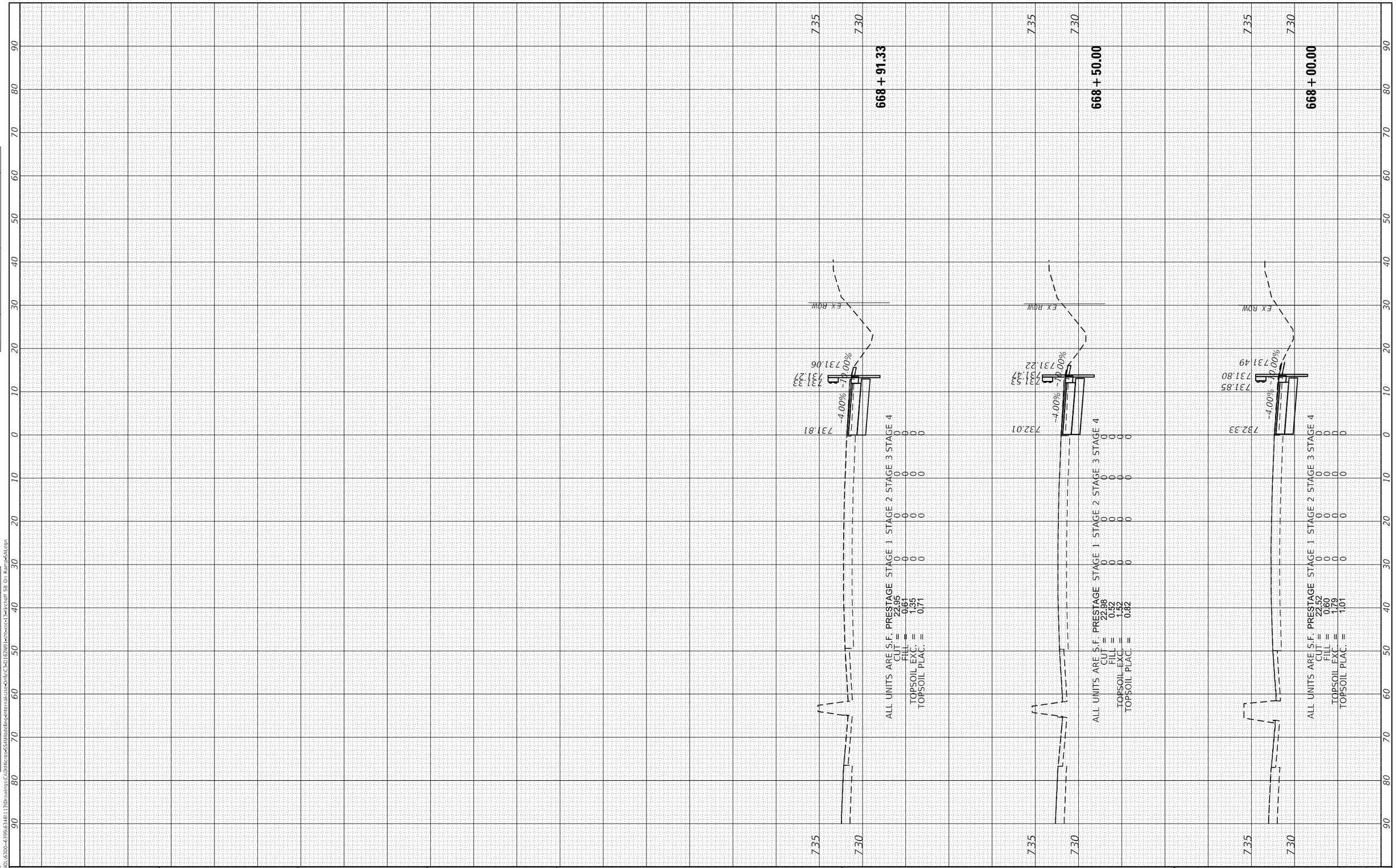
NO.	AREAS CHECKED		



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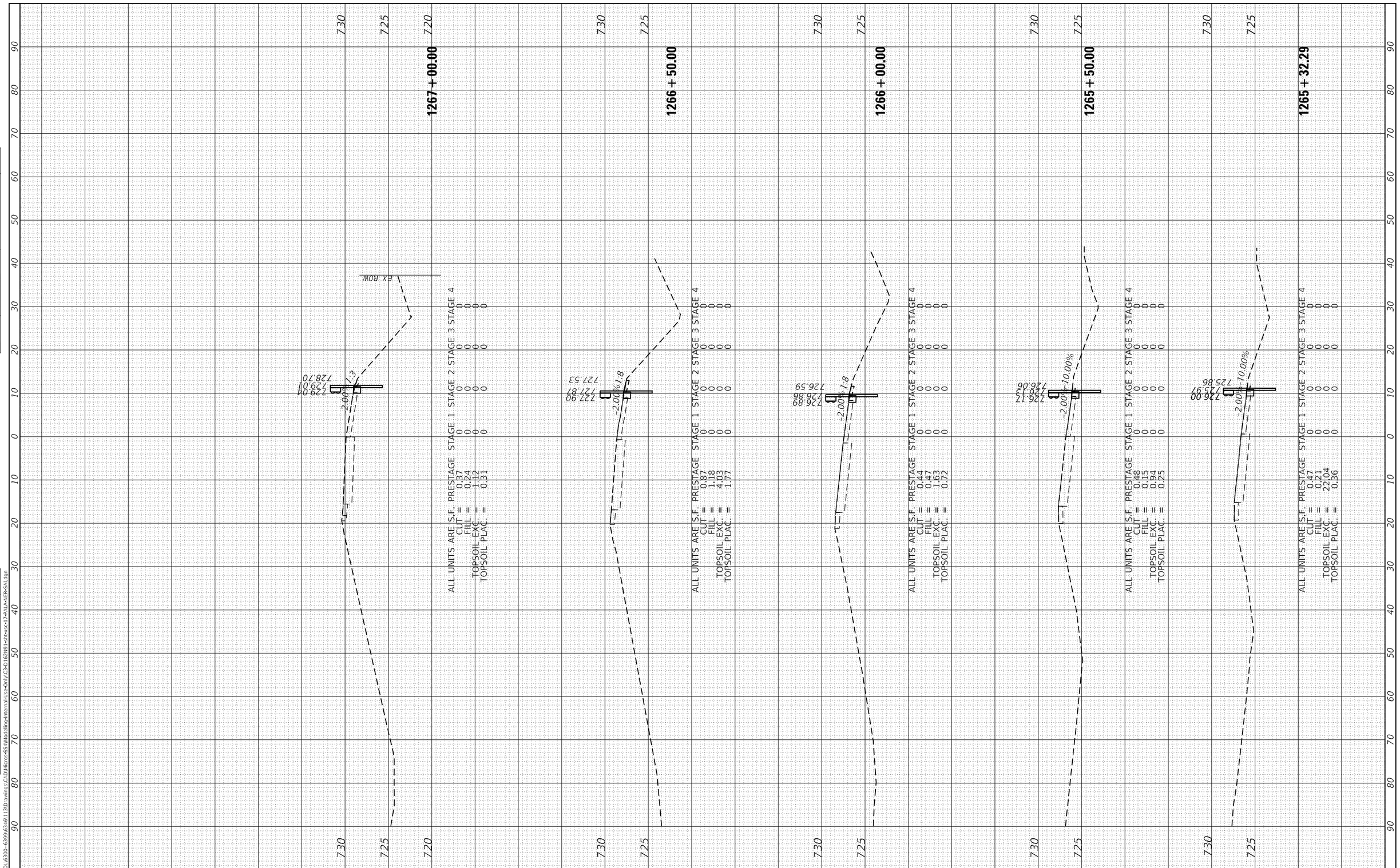
	DRAWN - DJW	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - DWG	REVISED -	
PLOT DATE = 8/23/2024	DATE - 8/23/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SB IL ROUTE 53 ON–RAMP AT KIRCHOFF ROAD
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 8 OF 8 SHEETS | STA. 668+00.00 | TO STA. 668+91.33

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	(531) BR 23	COOK	1211	1197
		CONTRACT NO. 62W38		
	ILLINOIS FED. AID PROJECT			



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NOTE BOOK	SURVEYED		
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NO.	AREAS CHECKED		

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NO.	AREAS CHECKED		

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USER NAME = StevenB	DESIGNED - MAG	REVISED -	
	DRAWN - DJW	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - DWG	REVISED -	
PLOT DATE = 8/23/2024	DATE - 8/23/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

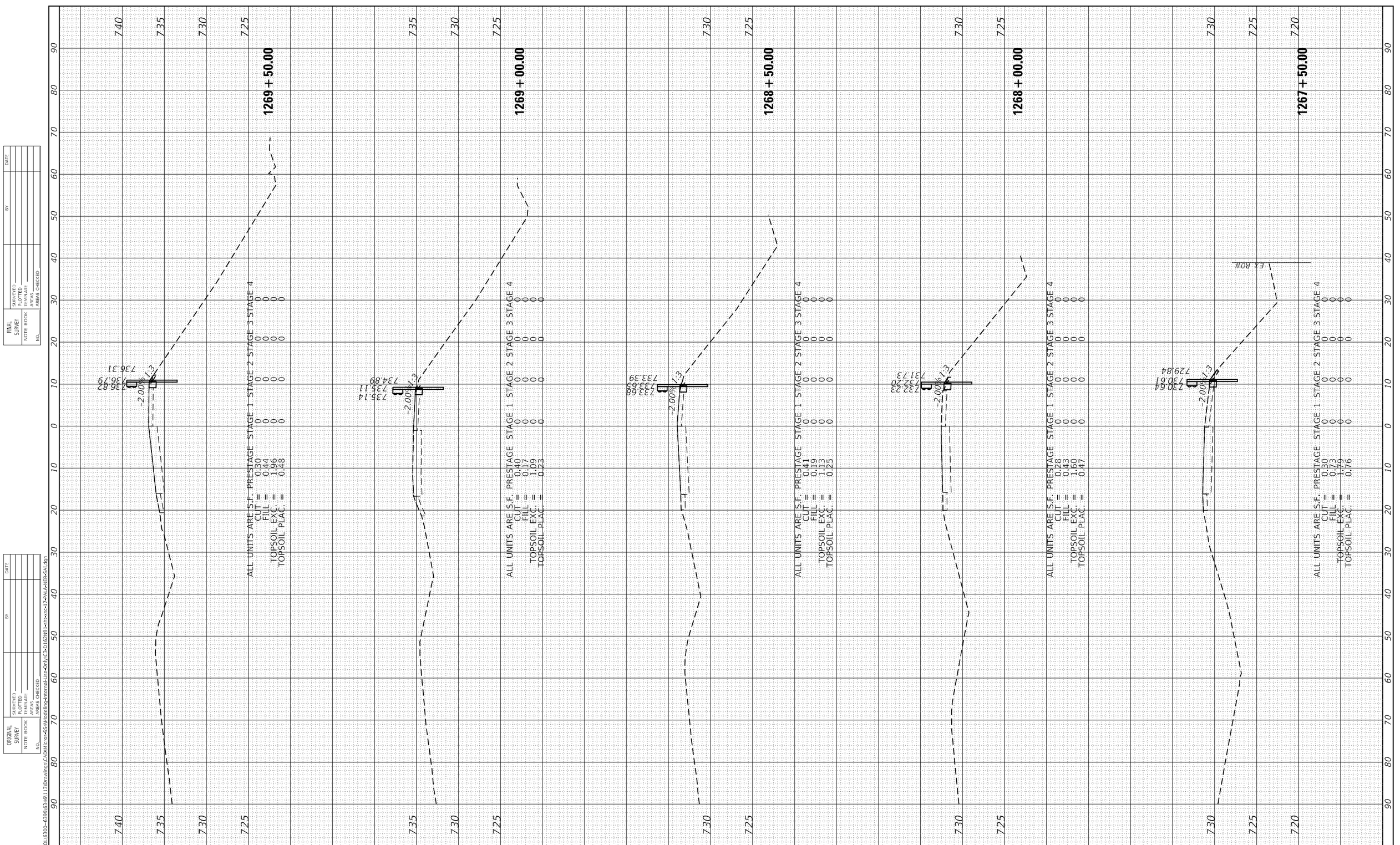
PALATINE NORTHEAST ON-RAMP
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 1 OF 6 SHEETS | STA. 1265+32.29 TO STA. 1267+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	(531) BR 23	COOK	1211	1198

CONTRACT NO. 62W38

ILLINOIS | FED. AID PROJECT



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	PLOTTED		
NOTE BOOK	TEMPLATE		
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NO.	AREAS CHECKED		

ORIGINAL SURVEY	SURVEYED	BY	DATE
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(815) 744-4200

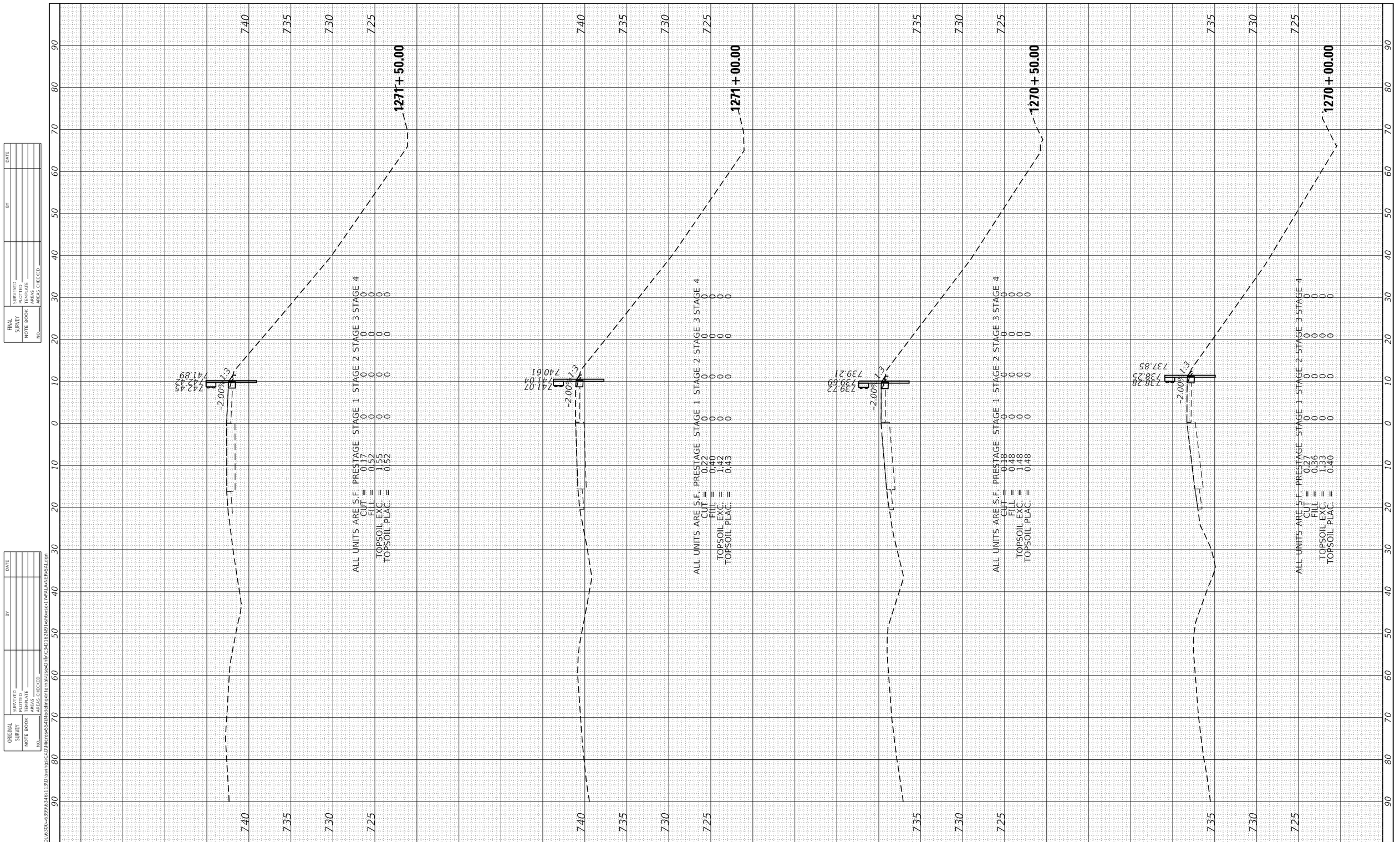
USER NAME = StevenB	DESIGNED - MAG	REVISED -	
	DRAWN - DJW	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - DWG	REVISED -	
PLOT DATE = 8/23/2024	DATE - 8/23/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PALATINE NORTHEAST ON-RAMP
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 2 OF 6 SHEETS | STA. 1267+50.00 | TO STA. 1269+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	(531) BR 23	COOK	1211	1199
		CONTRACT NO. 62W38		
	ILLINOIS FED. AID PROJECT			



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NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
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ORIGINAL SURVEY	(SURVEYED)	BY	DATE
NOTE BOOK	PLOTTED		
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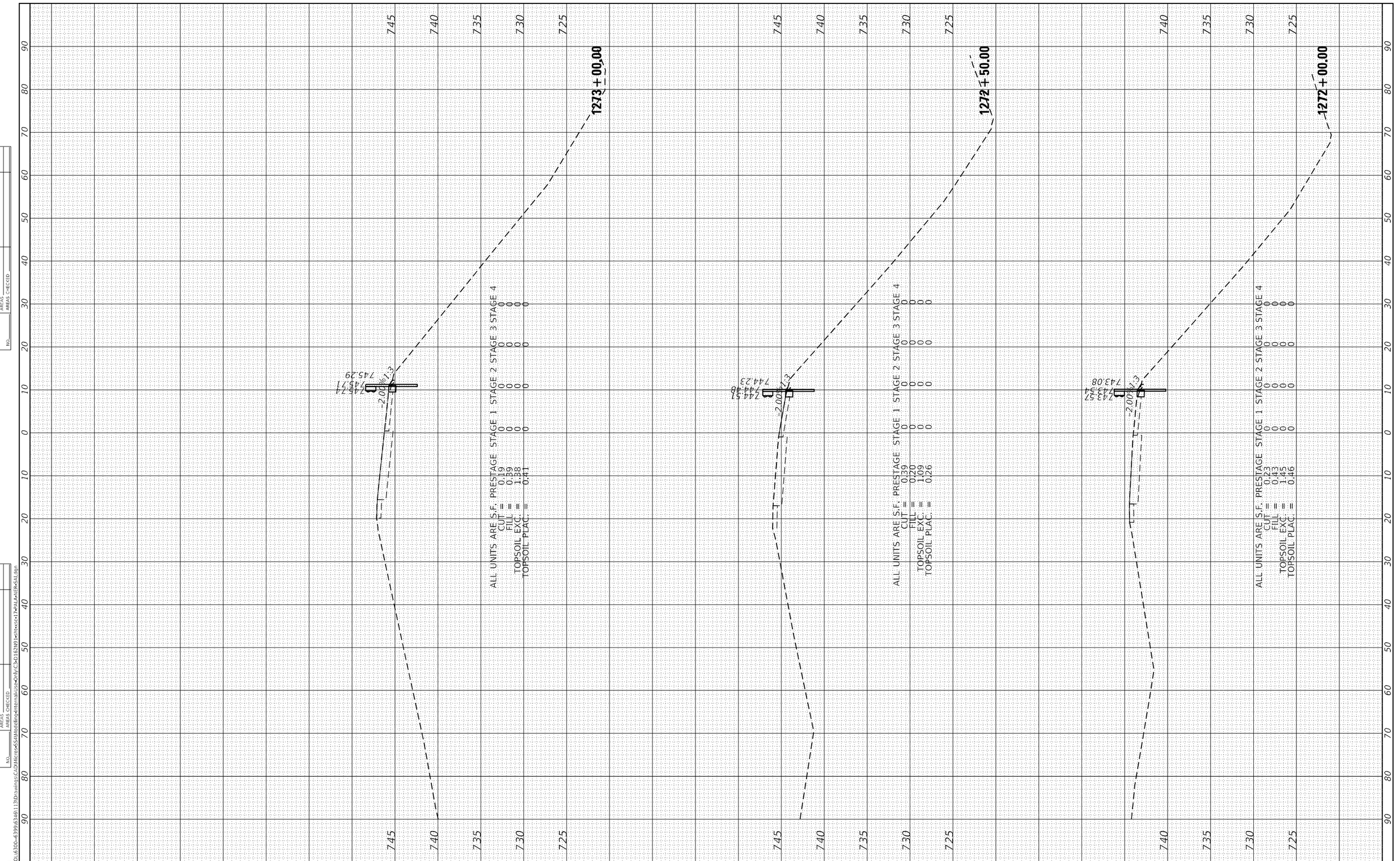
USER NAME = StevenB	DESIGNED - MAG	REVISED -
	DRAWN - DJW	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - DWG	REVISED -
PLOT DATE = 8/23/2024	DATE - 8/23/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PALATINE NORTHEAST ON-RAMP
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 3 OF 6 SHEETS | STA. 1270+00.00 TO STA. 1271+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	(531) BR 23	COOK	1211	1200
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



FINAL SURVEY

NOTE BOOK	SURVEYED	BY	
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	AREAS		
	AREAS CHECKED		

ORIGINAL SURVEY

NOTE BOOK	SURVEYED	BY	
NO.	PLOTTED		DATE
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	AREAS		
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USER NAME = StevenB	DESIGNED - MAG	REVISED -
	DRAWN - DJW	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - DWG	REVISED -
PLOT DATE = 8/23/2024	DATE - 8/23/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PALATINE NORTHEAST ON-RAMP
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 4 OF 6 SHEETS | STA. 1272+00.00 | TO STA. 1273+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	(531) BR 23	COOK	1211	1201
		CONTRACT NO. 62W38		
	ILLINOIS FED. AID PROJECT			

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

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
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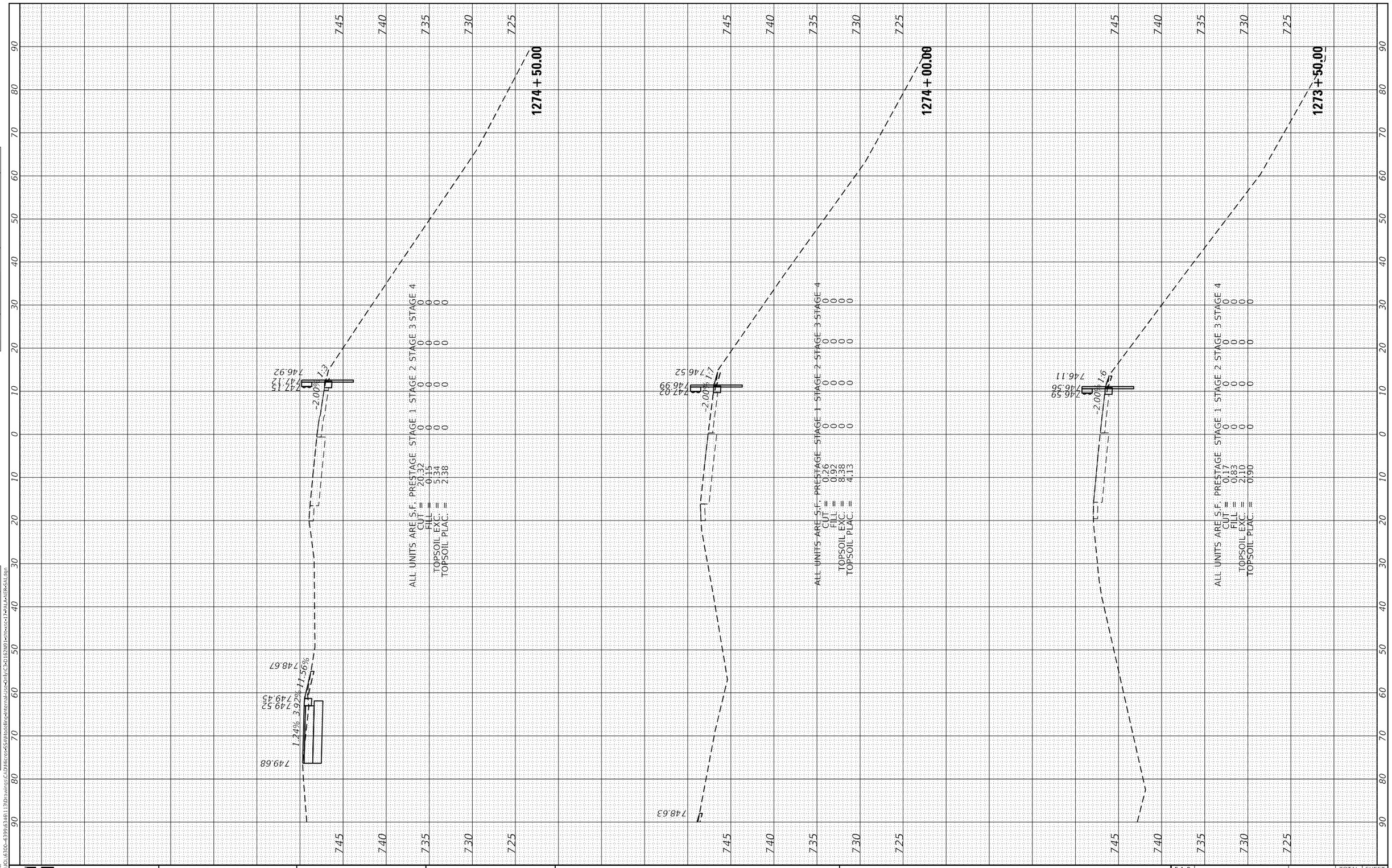


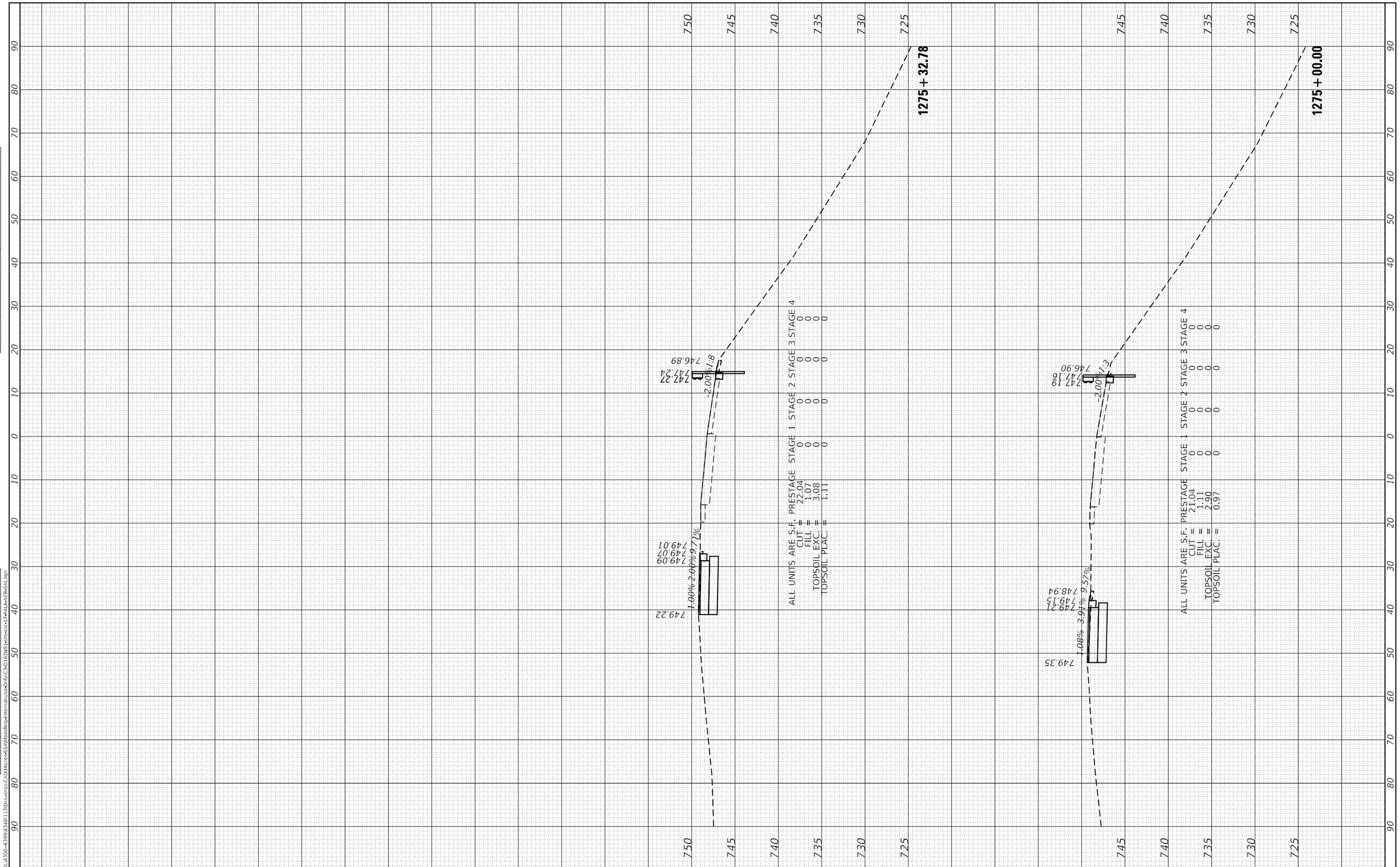
STRAND ASSOCIATES	1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME = StevenB	DESIGNED - MAG	REVISED -	
			DRAWN - DJW	REVISED -	
		PLOT SCALE = 20.0000 ' / in.	CHECKED - DWG	REVISED -	
		PLOT DATE = 8/23/2024	DATE - 8/23/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PALATINE NORTHEAST ON-RAMP
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 5 OF 6 SHEETS | STA. 1273+50.00 TO STA. 1274+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	(531) BR 23	COOK	1211	1202
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	



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

ORIGINAL SURVEY	SURVEYED	BY	DATE
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NOTE BOOK	TEMPLATE		
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(815) 744-4200

USER NAME = StevenB	DESIGNED - MAG	REVISED -
	DRAWN - DJW	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - DWG	REVISED -
PLOT DATE = 8/23/2024	DATE - 8/23/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PALATINE NORTHEAST ON-RAMP
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 6 OF 6 SHEETS | STA. 1275+00.00 | TO STA. 1275+32.78

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	(531) BR 23	COOK	1211	1203
		CONTRACT NO. 62W38		
	ILLINOIS FED. AID PROJECT			

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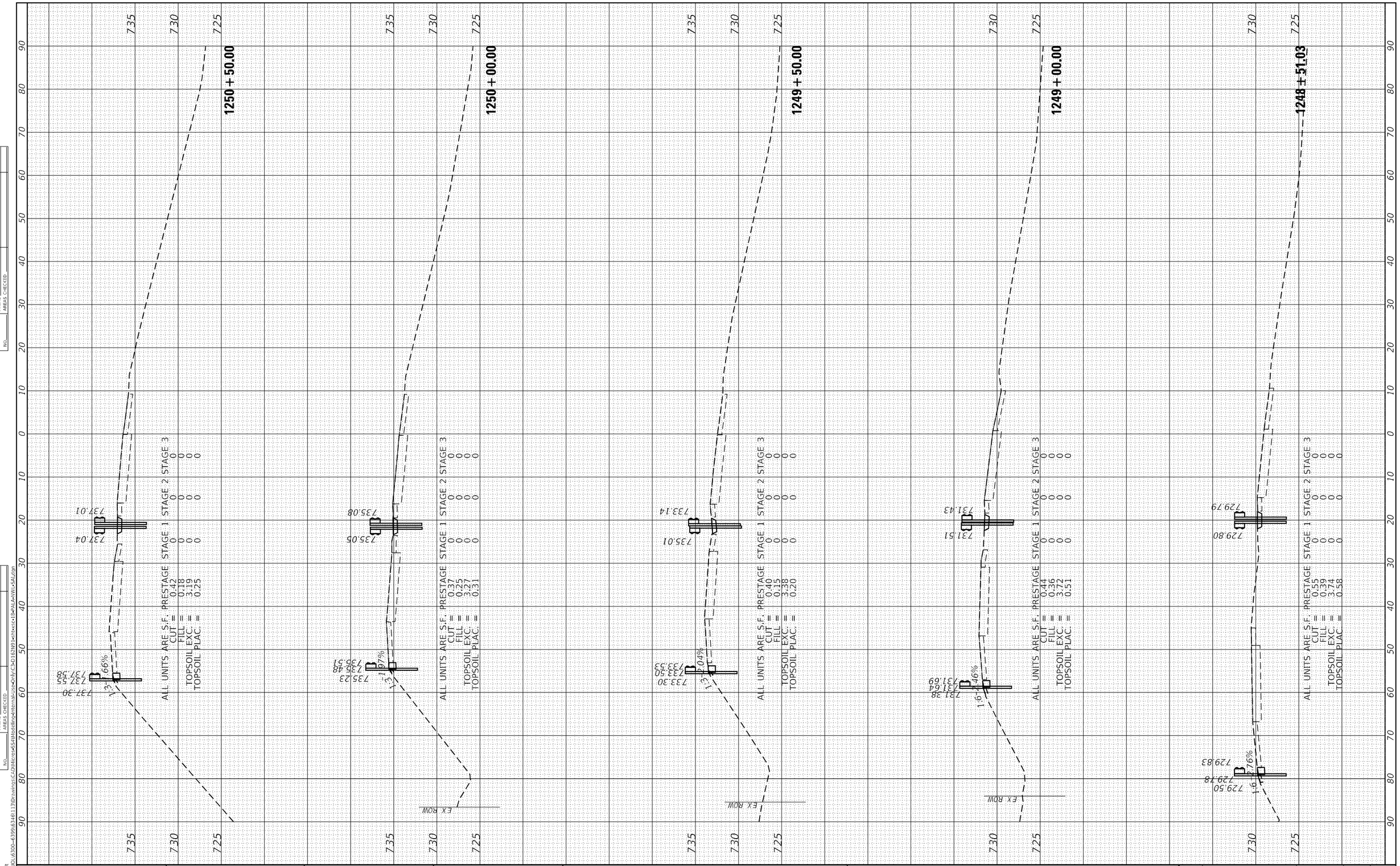

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STRAND ASSOCIATES®	1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME = StevenB	DESIGNED - MAG
			DRAWN - DJW
		PLOT SCALE = 20.0000 ' / in.	CHECKED - DWG
		PLOT DATE = 8/23/2024	DATE - 8/23/2024

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PALATINE NORTHWEST ON-RAMP
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 1 OF 3 SHEETS | STA. 1248+51.03 | TO STA. 1250+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	(531) BR 23	COOK	1211	1204
		CONTRACT NO. 62W38		
	ILLINOIS FED. AID PROJECT			

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

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
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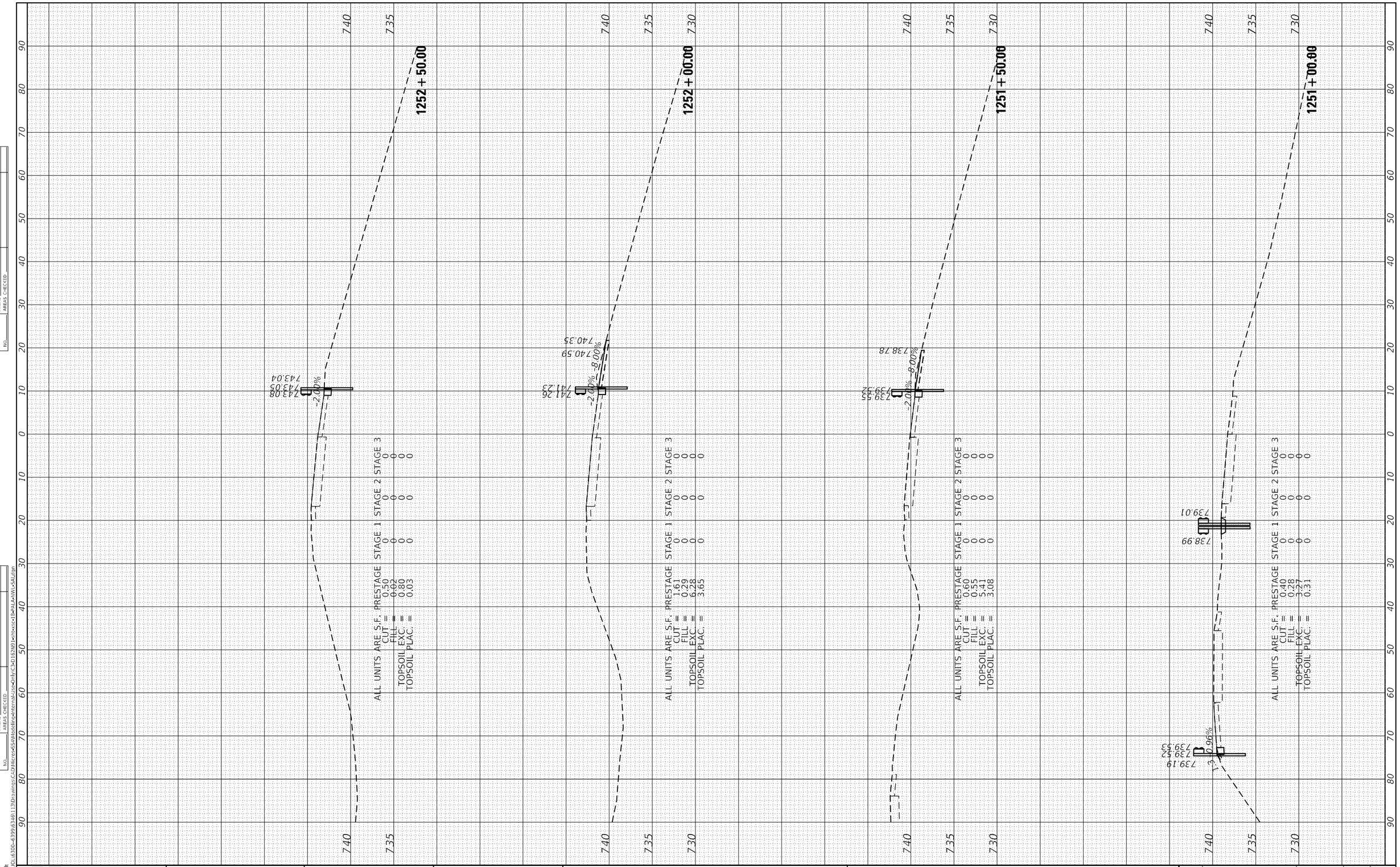

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USER NAME = StevenB	DESIGNED - MAG	REVISED -	**STATE OF ILLINOIS**	**PALATINE NORTHWEST ON-RAMP**
	DRAWN - DJW	REVISED -	**DEPARTMENT OF TRANSPORTATION**	**CROSS SECTIONS**
PLOT SCALE = 20.0000 ' / in.	CHECKED - DWG	REVISED -		SCALE: 10-H 5-V | SHEET 2 OF 3 SHEETS | STA. 1251+00.00 TO STA. 1252+50.00
PLOT DATE = 8/23/2024	DATE - 8/23/2024	REVISED -		

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	(531) BR 23	COOK	1211	1205
		CONTRACT NO. 62W38		
	ILLINOIS FED. AID PROJECT			

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

ORIGINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
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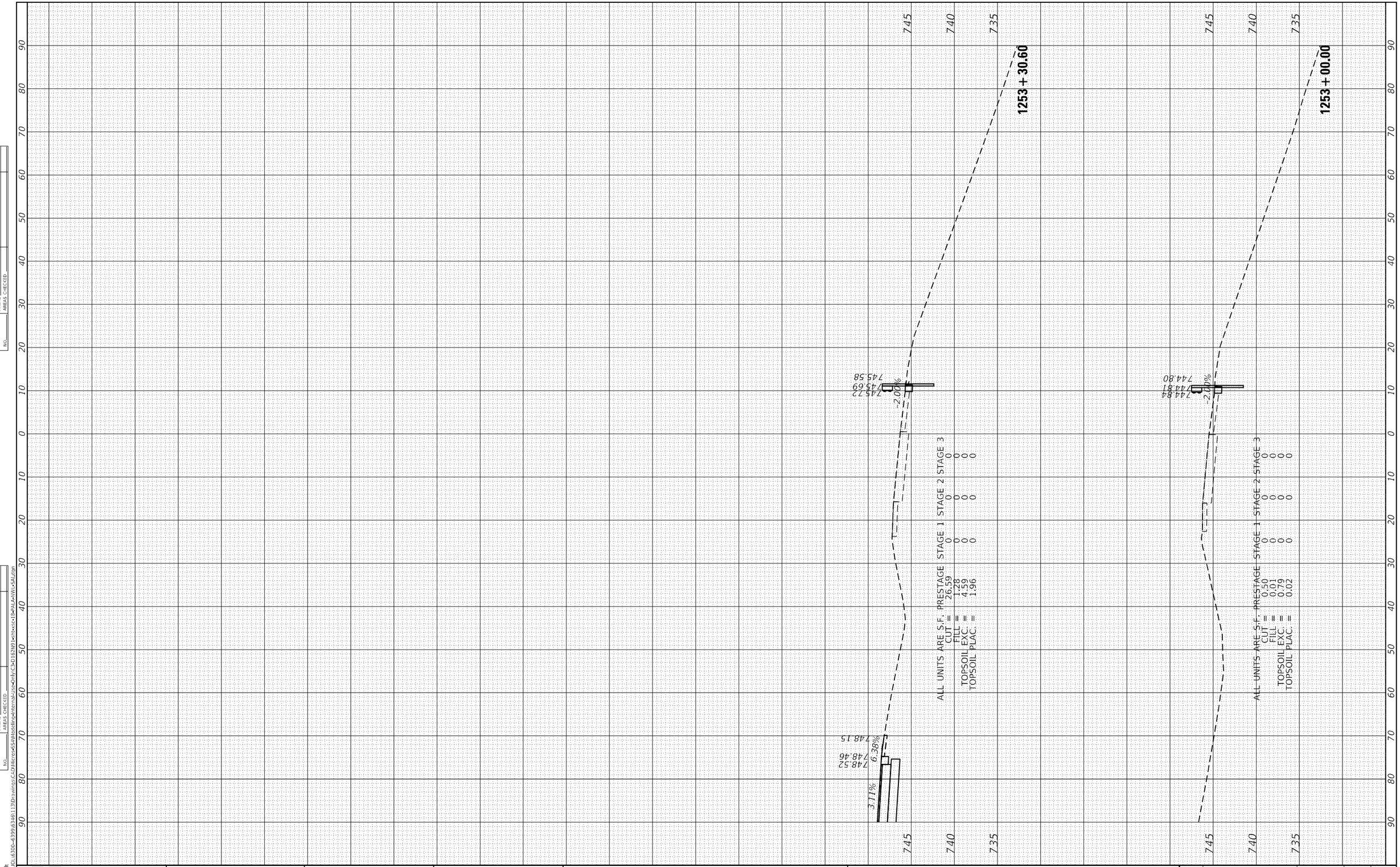
USER NAME = StevenB	DESIGNED - MAG	REVISED -	
	DRAWN - DJW	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - DWG	REVISED -	
PLOT DATE = 8/23/2024	DATE - 8/23/2024	REVISED -	

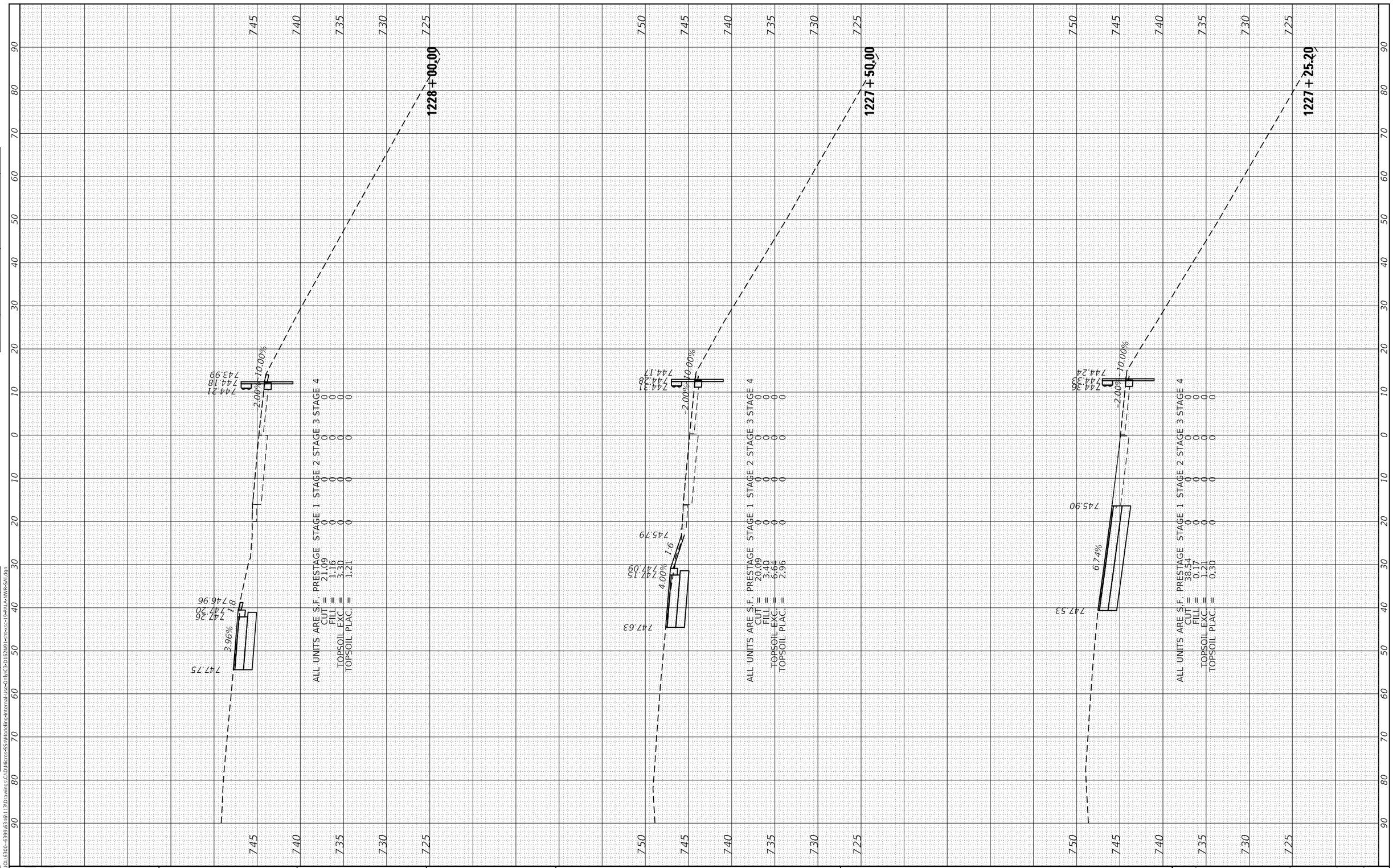
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PALATINE NORTHWEST ON-RAMP
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 3 OF 3 SHEETS | STA. 1253+00.00 | TO STA. 1253+30.60

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	(531) BR 23	COOK	1211	1206
		CONTRACT NO. 62W38		
	ILLINOIS FED. AID PROJECT			





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	PLOTTED		
	TEMPLATE		
	AREAS		
NO.	AREAS CHECKED		

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
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NO.	AREAS CHECKED		

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STRAND ASSOCIATES®
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

USER NAME = StevenB	DESIGNED - MAG	REVISED -	
	DRAWN - DJW	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - DWG	REVISED -	
PLOT DATE = 8/23/2024	DATE - 8/23/2024	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PALATINE NORTHWEST OFF-RAMP
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 1 OF 5 SHEETS | STA. 1227+25.20 TO STA. 1228+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	(531) BR 23	COOK	1211	1207
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	

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

ORIGINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
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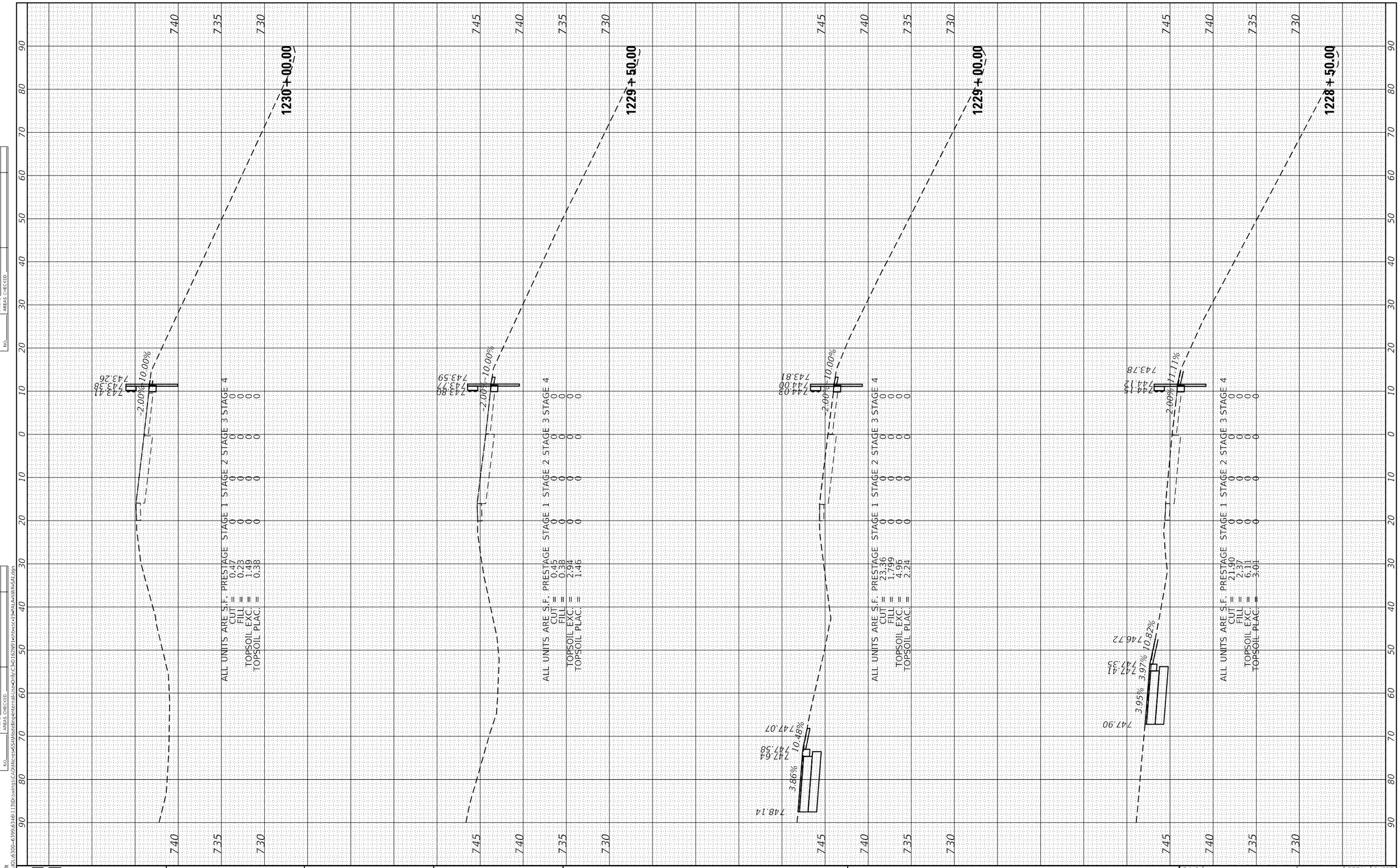

STRAND ASSOCIATES® 1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME = StevenB	DESIGNED - MAG	REVISED -
		DRAWN - DJW	REVISED -
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	PLOT DATE = 8/23/2024	DATE - 8/23/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PALATINE NORTHWEST OFF-RAMP
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 2 OF 5 SHEETS | STA. 1228+50.00 TO STA. 1230+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	(531) BR 23	COOK	1211	1208
		CONTRACT NO. 62W38		
	ILLINOIS	FED. AID PROJECT		

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

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
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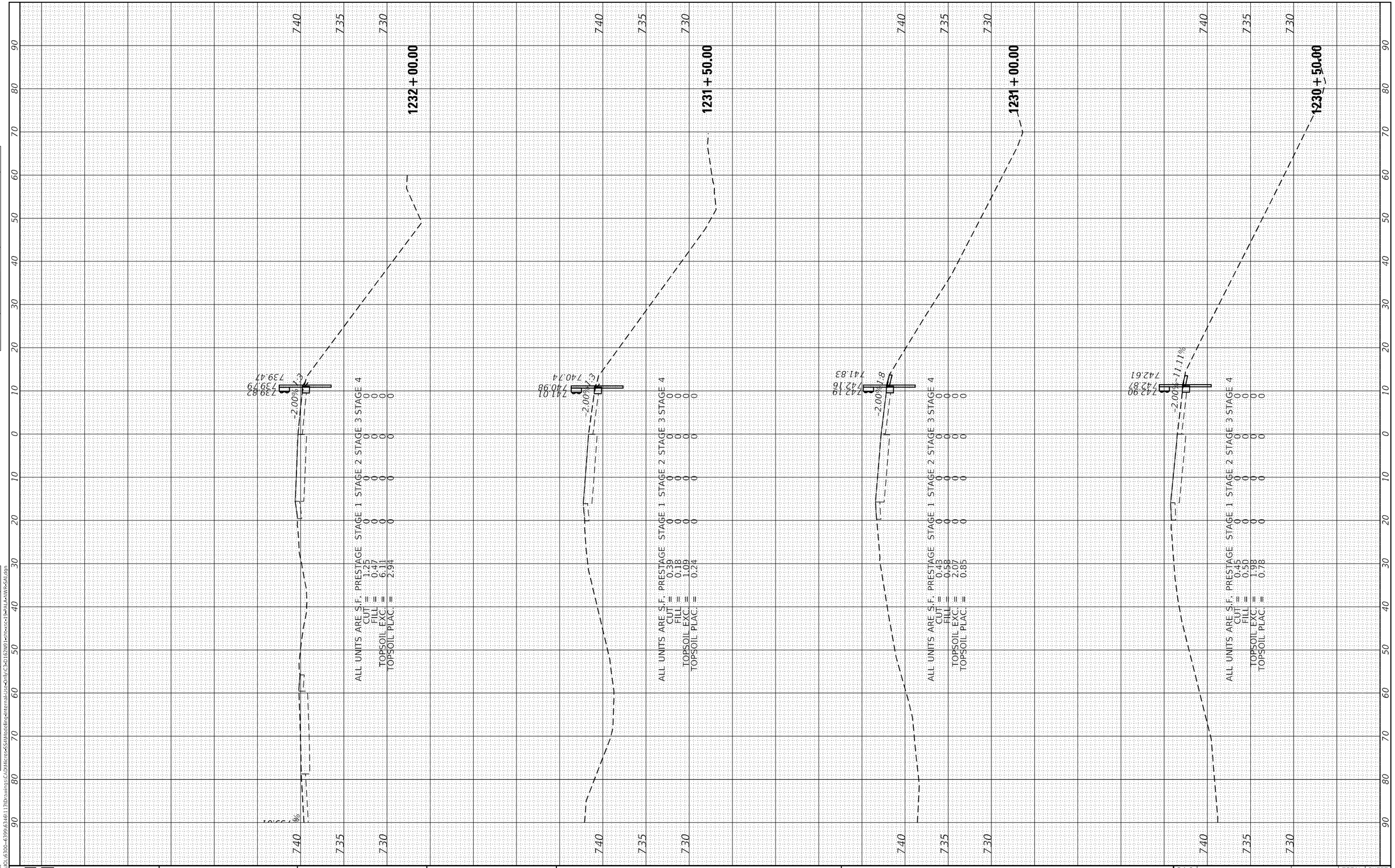

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STRAND ASSOCIATES	1170 SOUTH HOUBOLT ROAD JOLIET, ILLINOIS 60431 (815) 744-4200	USER NAME = StevenB	DESIGNED - MAG DRAWN - DJW CHECKED - DWG DATE - 8/23/2024
		PLOT SCALE = 20.0000 ' / in.	REVISED - REVISED - REVISED - REVISED -
		PLOT DATE = 8/23/2024	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PALATINE NORTHWEST OFF-RAMP
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 3 OF 5 SHEETS | STA. 1230+50.00 TO STA. 1232+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	(531) BR 23	COOK	1211	1209
		CONTRACT NO. 62W38		
	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY	SURVEYED	BY	
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NOTE BOOK	TEMPLATE		
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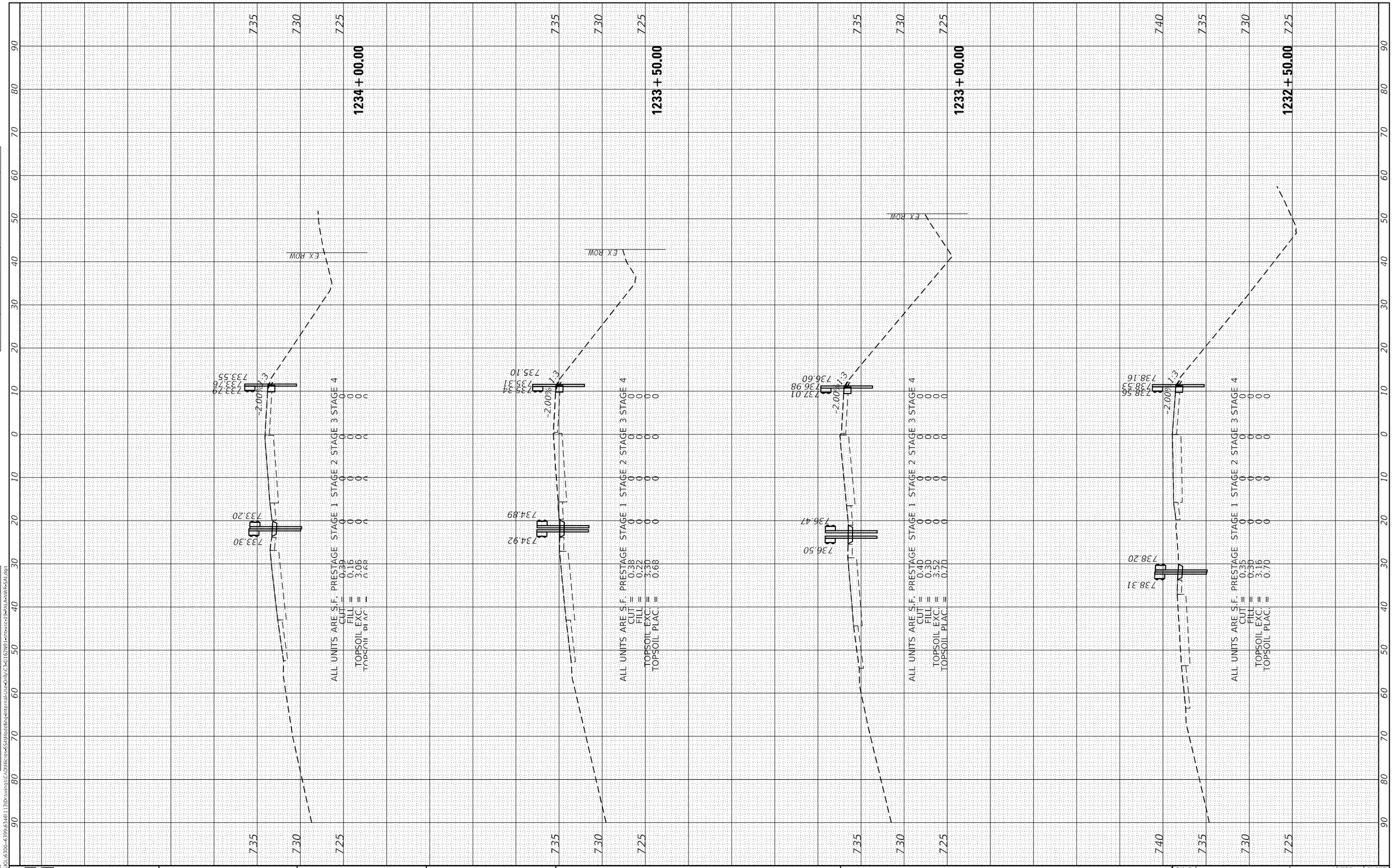

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PLOT SCALE = 20.0000 ' / in.	CHECKED - DWG	REVISED -	
PLOT DATE = 8/23/2024	DATE - 8/23/2024	REVISED -	

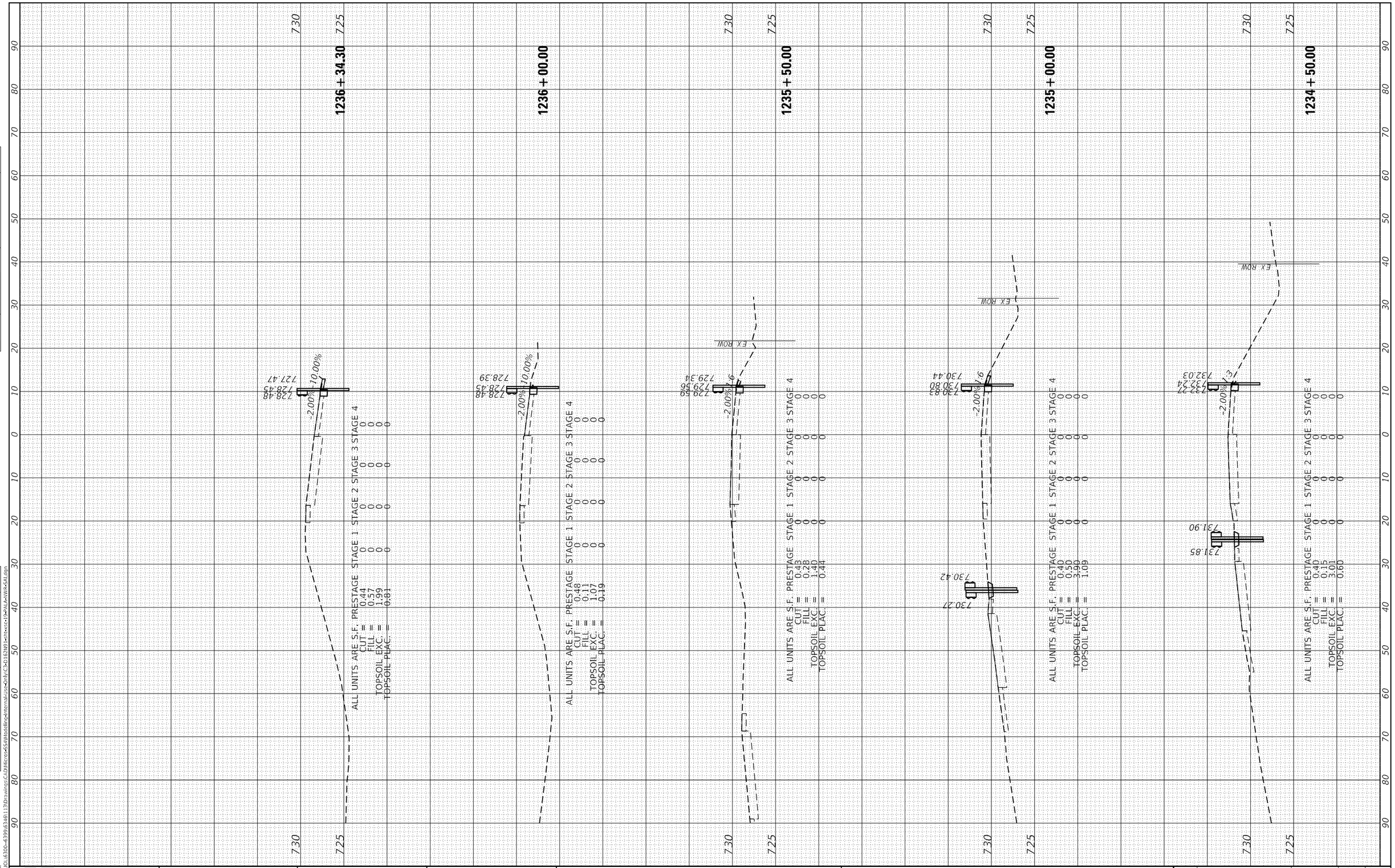
STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
(815) 744-4200

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PALATINE NORTHWEST OFF-RAMP
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 4 OF 5 SHEETS | STA. 1232+50.00 | TO STA. 1234+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	(531) BR 23	COOK	1211	1210
		CONTRACT NO. 62W38		
	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY

	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		

NOTE BOOK
NO.

ORIGINAL SURVEY

	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		

NOTE BOOK
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STRAND ASSOCIATES
1170 SOUTH HOUBOLT ROAD
JOLIET, ILLINOIS 60431
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USER NAME = StevenB	DESIGNED - MAG	REVISED -
	DRAWN - DJW	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - DWG	REVISED -
PLOT DATE = 8/23/2024	DATE - 8/23/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PALATINE NORTHWEST OFF-RAMP
CROSS SECTIONS

SCALE: 10-H 5-V | SHEET 5 OF 5 SHEETS | STA. 1234+50.00 TO STA. 1236+34.30

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
342	(531) BR 23	COOK	1211	1211
		CONTRACT NO. 62W38		
		ILLINOIS	FED. AID PROJECT	