

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

**PROPOSED  
HIGHWAY PLANS**

FAI ROUTE 55 (I-55)  
(68-1,3 RS-3,68-2 RS-5)BR  
PROJECT: NHPP-MAMH(434)  
RESURFACING, BRIDGE REHABILITATION,  
& BRIDGE REMOVAL  
MONTGOMERY COUNTY

SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
168-1,3 RS-3,68-2 RS-5)BR	MONTGOMERY	307	1
CONTRACT NO. 72D31			

\*307 + 1 = 308 TOTAL SHEETS

D-96-155-10

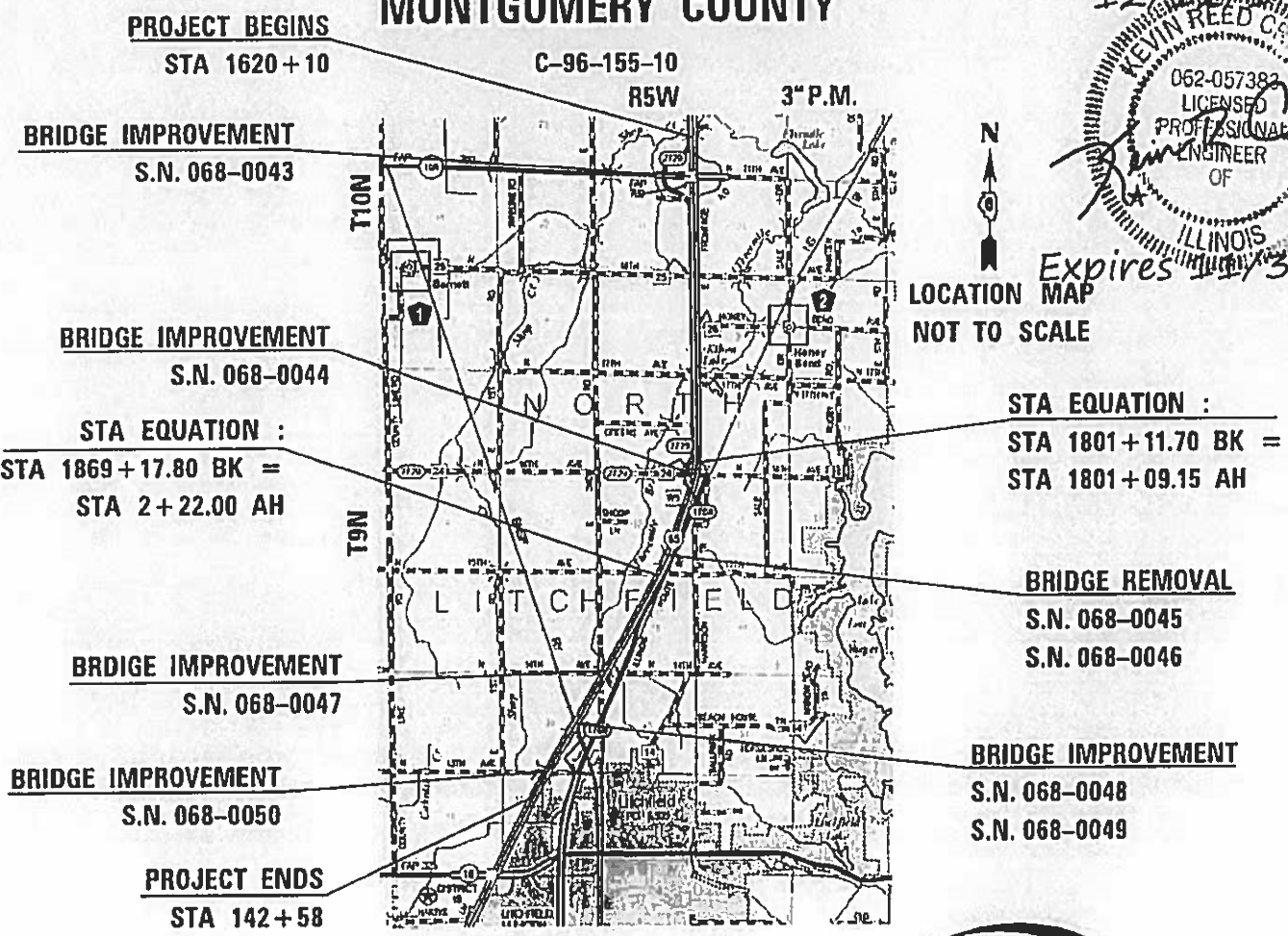


INDEX OF SHEETS

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1	COVER
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\* INCLUDES SHEET 217A

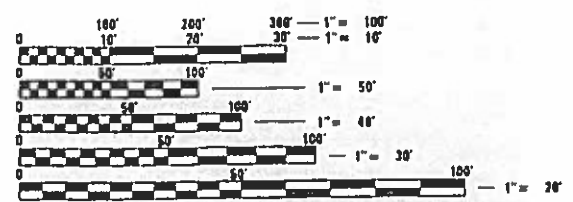
FOR HIGHWAY STANDARDS, SEE SHEET NO. 2



12/20/19  
KEVIN REED, C.E.  
062-057383  
LICENSED PROFESSIONAL ENGINEER OF ILLINOIS  
Expires 12/30/21

FUNCTIONAL CLASSIFICATION  
PRINCIPAL ARTERIAL (INTERSTATE)  
2017 ADT = 29,900  
P.V. = 71.4% S.U. = 4.0% M.U. = 24.6%

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
SUBMITTED: Dec 13 2019  
Region Five Engineer  
Engineer of Design and Environment  
Director of Highways Project Implementation



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

J.U.L.I.E.  
JOINT UTILITY LOCATION INFORMATION FOR EXCAVATORS  
1-800-892-0123  
OR 811

PROJECT ENGINEER JONATHAN KELLEY 217-785-2739  
PROJECT MANAGER ED KERN 217-524-7547

GROSS LENGTH = 38,946.35 FT. = 7.376 MILE  
NET LENGTH = 38,946.35 FT. = 7.376 MILE



PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

127

1

\*

1







CODE NO.	ITEM	UNIT	TOTAL QUANTITY	PPS# 6-00250-0000	PPS# 6-00250-0300	PPS# 6-00250-0000		PPS# 6-00250-0300	PPS# 6-00250-0000	PPS#	PPS# 6-00250-0300	PPS# 6-00250-0200		
				CONSTRUCTION CODE										
				90% FED 10% STATE ROADWAY 0005	90% FED 10% STATE BRIDGE 0059	90% FED 10% STATE BRIDGE 0013	90% FED 10% STATE BRIDGE 0044	90% FED 10% STATE BRIDGE 0044	90% FED 10% STATE BRIDGE 0047	90% FED 10% STATE BRIDGE 0013	90% FED 10% STATE ROADWAY 0005	90% FED 10% STATE BRIDGE 0047	90% FED 10% STATE ROADWAY 0005	
				RURAL	S.N. 068-0043	S.N. 068-0044	S.N. 068-0045	S.N. 068-0046	S.N. 068-0047	S.N. 068-0048 & S.N. 068-0049	RURAL	S.N. 068-0050	RURAL	
Z0021914	SILICONE JOINT SEALER, 2.75"	FOOT	74						74					
*Z0026290	FURNISHING AND INSTALLING WEIGH-IN- MOTION COMPONENTS	LSUM	1	1										
Z0029090	DIAMOND GRINDING (BRIDGE SECTION)	SQ YD	2,532							2,532				
Z0032300	JACKING EXISTING SUPERSTRUCTURE	LSUM	1			1								
Z0034105	MATERIAL TRANSFER DEVICE	TON	59,290	59,290										
Z0041600	PLUG EXISTING INLETS	EACH	4	4										
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	LSUM	1							1				
Z0046304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	248							248				
∅ Z0076600	TRAINEES	HOUR	4000	4000										
Z0062456	TEMPORARY PAVEMENT	SQ YD	12,611	12,611										
∅ Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	4000	4000										
Z0065700	SLOPEWALL REPAIR	SQ YD	265							265				



∅ 0042

\* SPECIALTY ITEM

REV. 2-27-2020

REV. - MS

FILE NAME = ...\\0672031-shr-500.dgn	USER NAME = cwalker	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>				F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	PLOT DATE = 12/27/2019 - 8:35:09 AM	DRAWN -	REVISED -						55	(68-1,3 RS-3,68-2 RS-5)BR	MONTGOMERY	307	20
		CHECKED -	REVISED -		SCALE: N.T.S.	SHEET OF SHEETS	STA. TO STA.	CONTRACT NO. 72D31		ILLINOIS FED. AID PROJECT			
		DATE -	REVISED -										

### TREE REMOVAL

LOCATION STATION TO STATION	SIDE	TREE REMOVAL (6 TO 15 UNITS DIAMETER) 20100110	TREE REMOVAL, ACRES 20100500
		UNIT	ACRE
MONTGOMERY COUNTY			
STAGE 1			
I-55			
15+05.00 TO 17+00.00	LT		0.14
109+32.00	LT	12	
17+71.77	LT	12	
17+72.52	LT	6	
17+72.28	LT	12	
STAGE 2			
I-55			
10+74.58 TO 13+00.00	RT		0.08
PROJECT TOTAL		42	0.25

SEE TREE REMOVAL PLAN SHEET AND I-55 PLAN SHEET FOR EXACT REMOVAL LOCATIONS.

### EROSION CONTROL

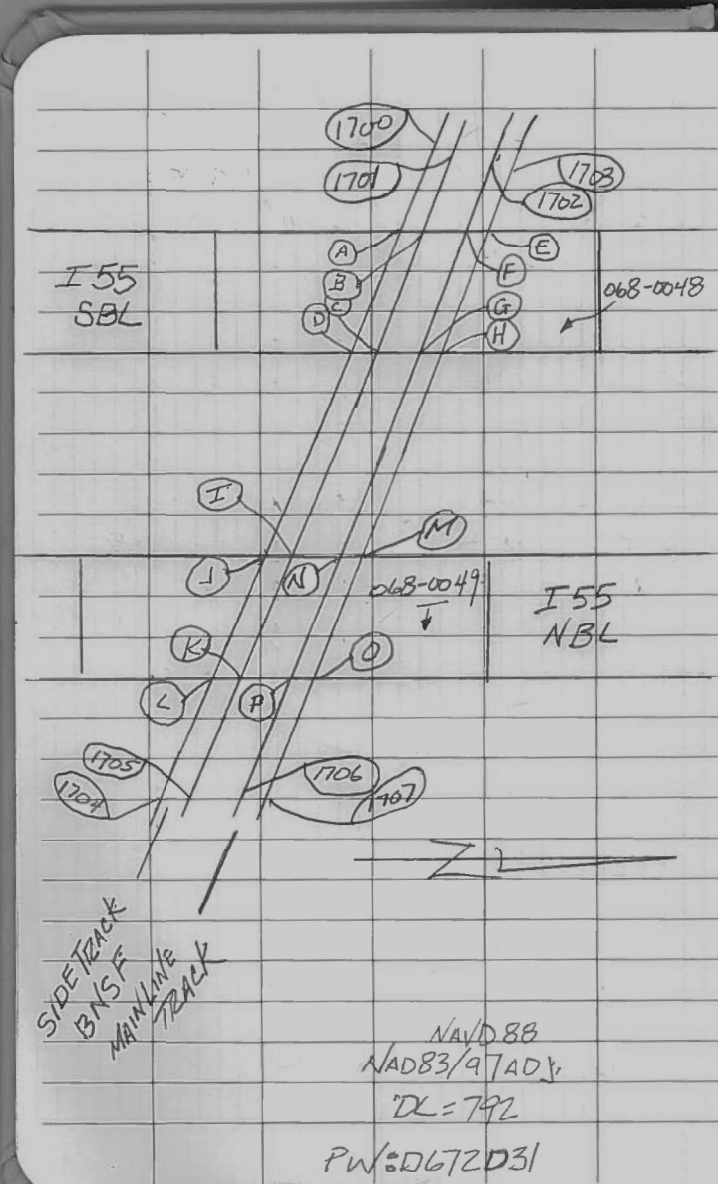
LOCATION STATION TO STATION	SIDE	HEAVY DUTY EROSION CONTROL BLANKET 25100635	AGGREGATE DITCH CHECKS 28000315	PERIMETER EROSION BARRIER 28000400	INLET & PIPE PROTECTION 28000500	*STONE RIPRAP, CLASS A3 28100105
		SQ YD	TON	FOOT	EACH	SQ YD
MONTGOMERY COUNTY						
PRE STAGE 1						
I-55						
109+89.00	CL				1	
STAGE 1						
I-55						
13+12.50 TO 17+24.00	LT	2,900.4		524		
CH 24						
43+79.73 TO 48+30.00	LT	4,273.0		483		
43+79.73 TO 48+00.00	RT	2,139.1		585		
50+00.00 TO 54+35.00	RT	3,777.7		572		
50+90.00	RT		37.9			
50+17.00 TO 54+35.00	LT	3,009.6		549		
56+63.00	RT					
56+71.00	LT					
60+02.00	RT					
60+15.00	LT					
STAGE 2						
I-55						
1625+73.00	LT					85.7
1625+73.00	RT					85.7
1684+76.00	CL				1	
1741+00.00	LT					18.9
1813+90.42	LT				1	
11+25.00 TO 15+37.00	RT	3,131.7		489		
33+00.00	LT					22.2
69+62.00	RT					8.6
70+39.00	CL				1	62.9
71+24.00	LT					8.6
81+00.00	RT					47.6
10+50.00 TO 17+50.00	CL		117			
IL 108						
51+60.70	RT					61
PROJECT TOTAL		19,232	155	3,182	4	401



### EARTHWORK

LOCATION STATION TO STATION	EARTH EXCAVATION 20200100	FOR INFORMATION ONLY				FURNISHED EXCAVATION 20400800
		AVERAGE SHRINKAGE FACTOR	EARTH EXCAVATION (ADJUSTED)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) SHORTAGE (-)	
	CU YD	%	CU YD	CU YD	CU YD	CU YD
MONTGOMERY COUNTY						
PRE-STAGE 1						
I-55						
TEMPORARY CROSSOVER 1 & 2	945	75	709	1,630	-921	921
TEMPORARY CROSSOVER 3 & 4	955	75	716	1,425	-709	709
STAGE 1						
I-55						
11+00.00 TO 16+00.00	540	75	405	25,175	-24,770	24,770
CH 24						
44+00.00 TO 54+00.00	0	75	0	8,285	-8,285	8,285
STAGE 2						
I-55						
11+00.00 TO 16+00.00	840	75	630	29,235	-28,605	28,605
TEMPORARY CROSSOVER 1 & 2	2,090	75	1,568	105	1,463	
TEMPORARY CROSSOVER 3 & 4	2,275	75	1,706	415	1,291	
PROJECT TOTAL						63,290

REV. 2-27-2020



### VERTICAL CLEARANCE

I55 SBL		I55 SBL	
SIDE TRACK	TRACK	MAINLINE TRACK	
A. S. RAIL = 2295		E. N. RAIL = 2211	
B. N. RAIL = 2289		F. S. RAIL = 2213	
C. N. RAIL = 2303		G. S. RAIL = 2230	
D. S. RAIL = 2305		H. N. RAIL = 2219	

I55 NBL		I55 NBL	
SIDE TRACK	TRACK	MAINLINE TRACK	
I. N. RAIL = 2289		M. N. RAIL = 2292	
J. S. RAIL = 2294		N. S. RAIL = 2250	
K. N. RAIL = 2284		O. N. RAIL = 2187	
L. S. RAIL = 2286		P. S. RAIL = 2187	

TOP OF RAIL STATIONS			NAVD 88 ELEV.
1700 -	STA 92+49.32 @ 155.63' RT		673.66
1701 -	STA 92+45.50 @ 152.53' RT		673.70
1702 -	STA 92+38.27 @ 145.40' RT		674.53
1703 -	STA 92+34.63 @ 142.03' RT		674.50
1704 -	STA 95+10.38 @ 154.73' LT		674.48
1705 -	STA 95+06.56 @ 157.91' LT		674.49
1706 -	STA 94+99.19 @ 165.06' LT		675.64
1707 -	STA 94+95.47 @ 168.32' LT		675.63

BNSF MINIMUM TEMPORARY CLEARANCES  
 \*HORIZONTAL: 15 FEET FROM  $\phi$  OF TRACK (NO FALSEWORK SHALL BE CONSTRUCTED WITHIN 15 FEET TO  $\phi$  OF TRACK)  
 \*VERTICAL: 21.5 FEET FROM TOP-OF-RAIL

BNSF ROW  
 \*MEASURED PERPENDICULAR TO TRACKS  
 \*ROW EXTENDS 35 FEET EAST, FROM  $\phi$  OF TRACKS  
 \*ROW EXTENDS 50 FEET WEST, FROM  $\phi$  OF TRACKS

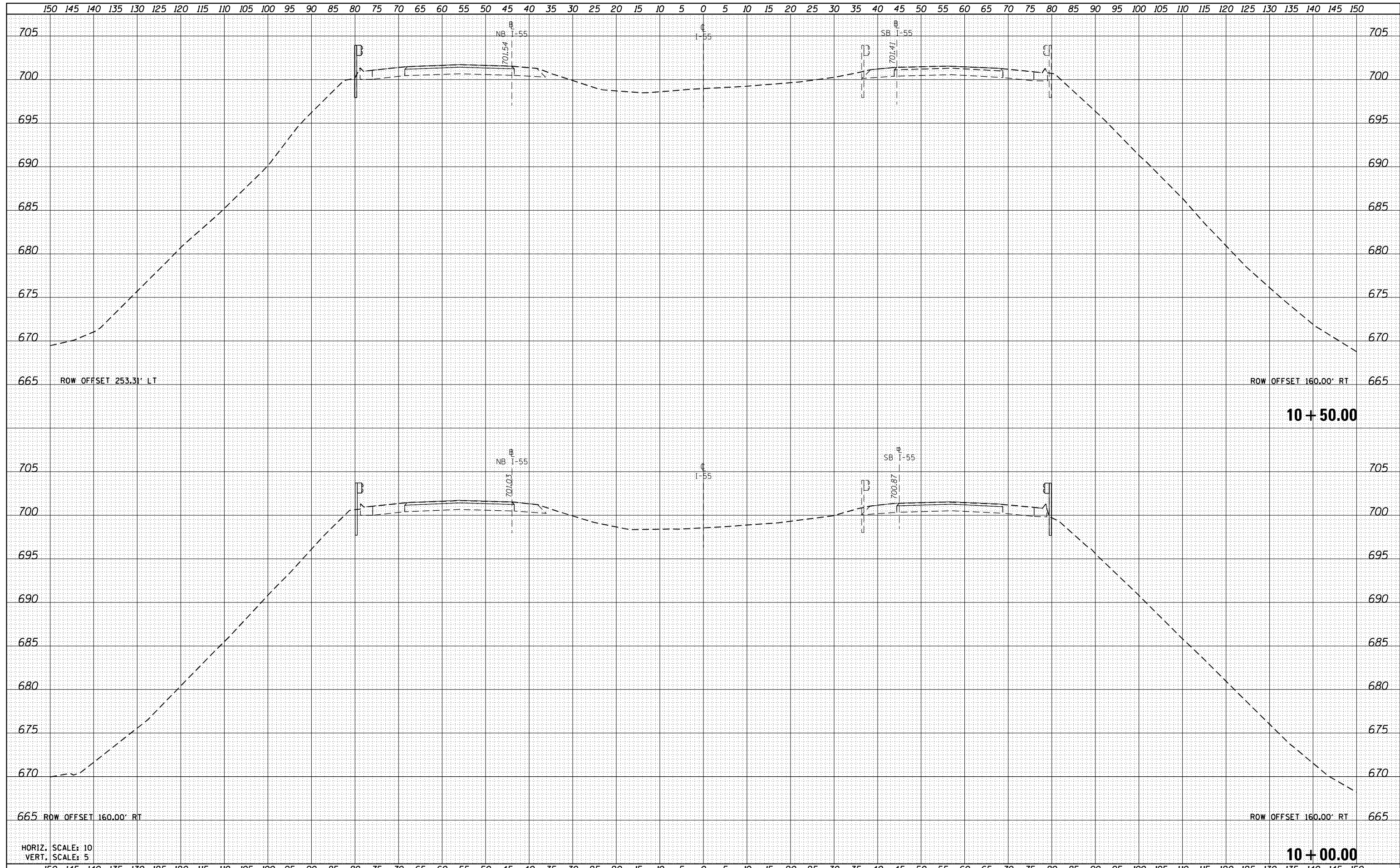
▲ SHEET ADDED 2-27-2020

MODEL: 0765137-7981-4003  
 FILE NAME: C:\Users\kernee\Documents\Structure Files\72D31\038-5\I55 V211 Repair Details.dwg

USER NAME = kernee	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS          DEPARTMENT OF TRANSPORTATION</b>	<b>RAILROAD ROW &amp; RAIL ELEVATIONS          SN 068-0048 &amp; 068-0049</b>		F.A.1 RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DRAWN -	REVISED -	55				(68-1,3 RS-3, 68-2 RS-5)BR	MONTGOMERY	307	217A	
PLOT SCALE = 0:3 5/8" = 1" / in.	CHECKED -	REVISED -		CONTRACT NO. 72D31						
PLOT DATE = 2/27/2020	DATE -	REVISED -		SCALE:	SHEET	OF SHEETS	STA.	TO STA.	ILLINOIS	FED. AID PROJECT

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
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CHECKED	
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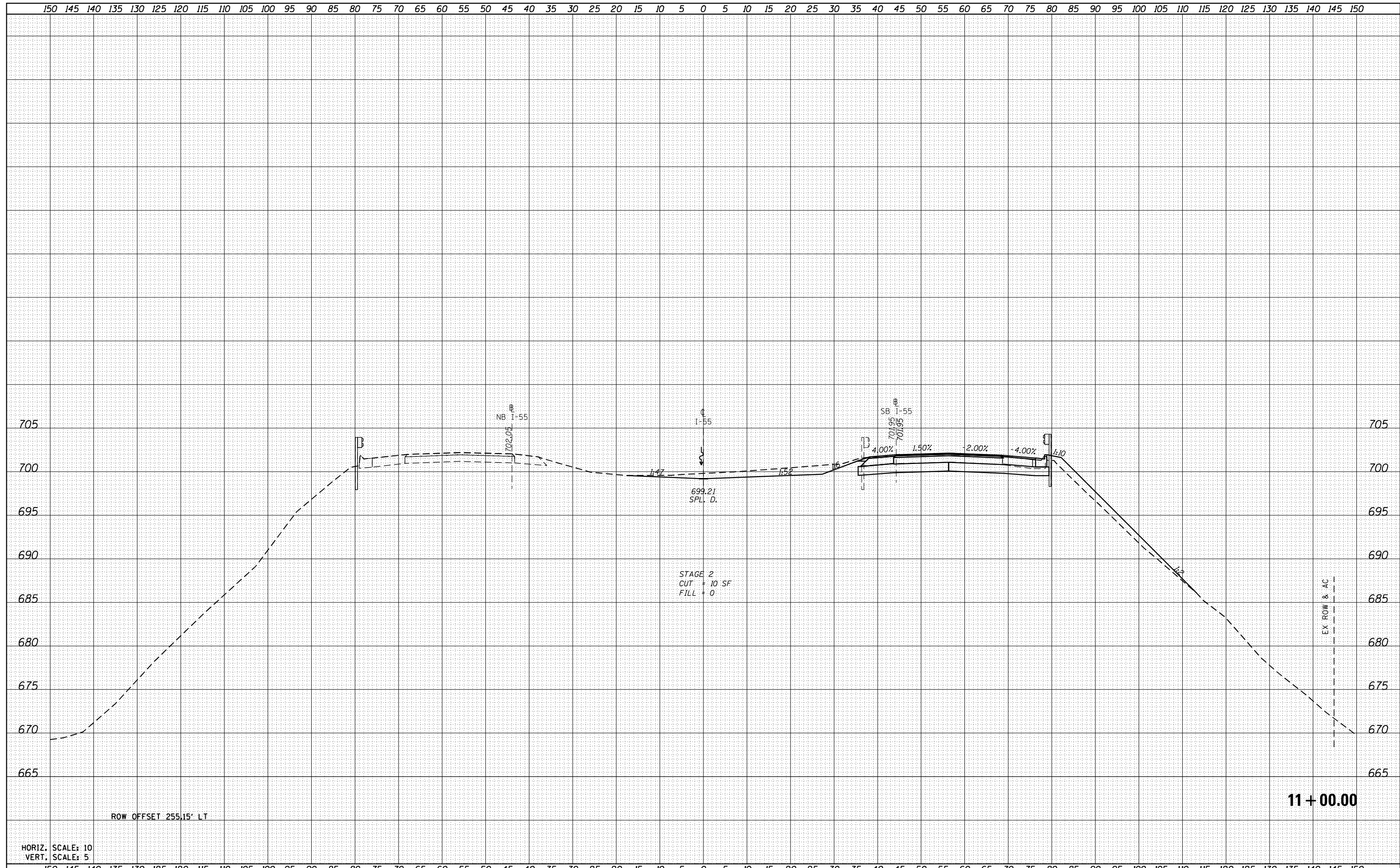
FILE NAME =	USER NAME = cwalker	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>FAI-55</b> <b>CROSS SECTIONS</b>		F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D672031-sht-xsc55.dgn		DRAWN -	REVISED -		55	(68-1,3 RS-3,68-2 RS-5)BR	MONTGOMERY	307	278		
Default		CHECKED -	REVISED -		CONTRACT NO. 72D31						
	PLOT DATE = 2/25/2020 - 3:45:31 PM	DATE -	REVISED -		ILLINOIS FED. AID PROJECT						

REVISED SHEET 2-27-2020



DATE	
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ORIGINAL SURVEY	
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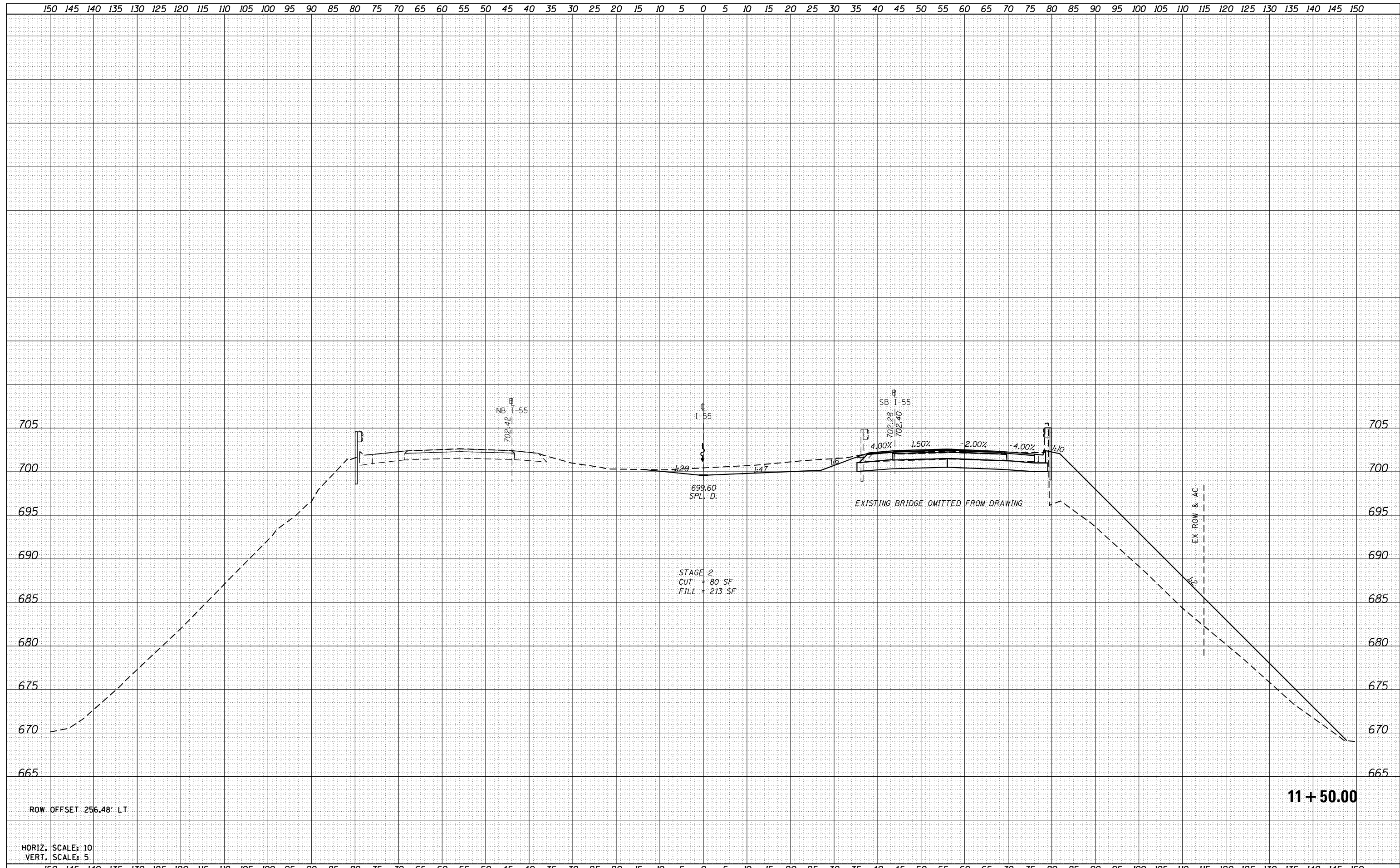
DATE	
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ORIGINAL SURVEY	
SURVEYED	
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TEMPLATE	
AREAS	
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FILE NAME =	USER NAME = cwalker	DESIGNED -	REVISIED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>FAI-55</b> <b>CROSS SECTIONS</b>	SCALE:	SHEET	OF	SHEETS	STA. 11+00.00	TO STA. 11+00.00		
D672031-sht-xsc55.dgn	PLOT SCALE = 20.0000' / in.	DRAWN -	REVISIED -			F.A.I. RTE. 55	SECTION (68-1,3 RS-3,68-2 RS-5)BR	COUNTY MONTGOMERY	TOTAL SHEETS 307	SHEET NO. 279	ILLINOIS FED. AID PROJECT		
Default	PLOT DATE = 2/25/2020 - 3:45:32 PM	CHECKED -	REVISIED -			CONTRACT NO. 72031							
		DATE -	REVISIED -										

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

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

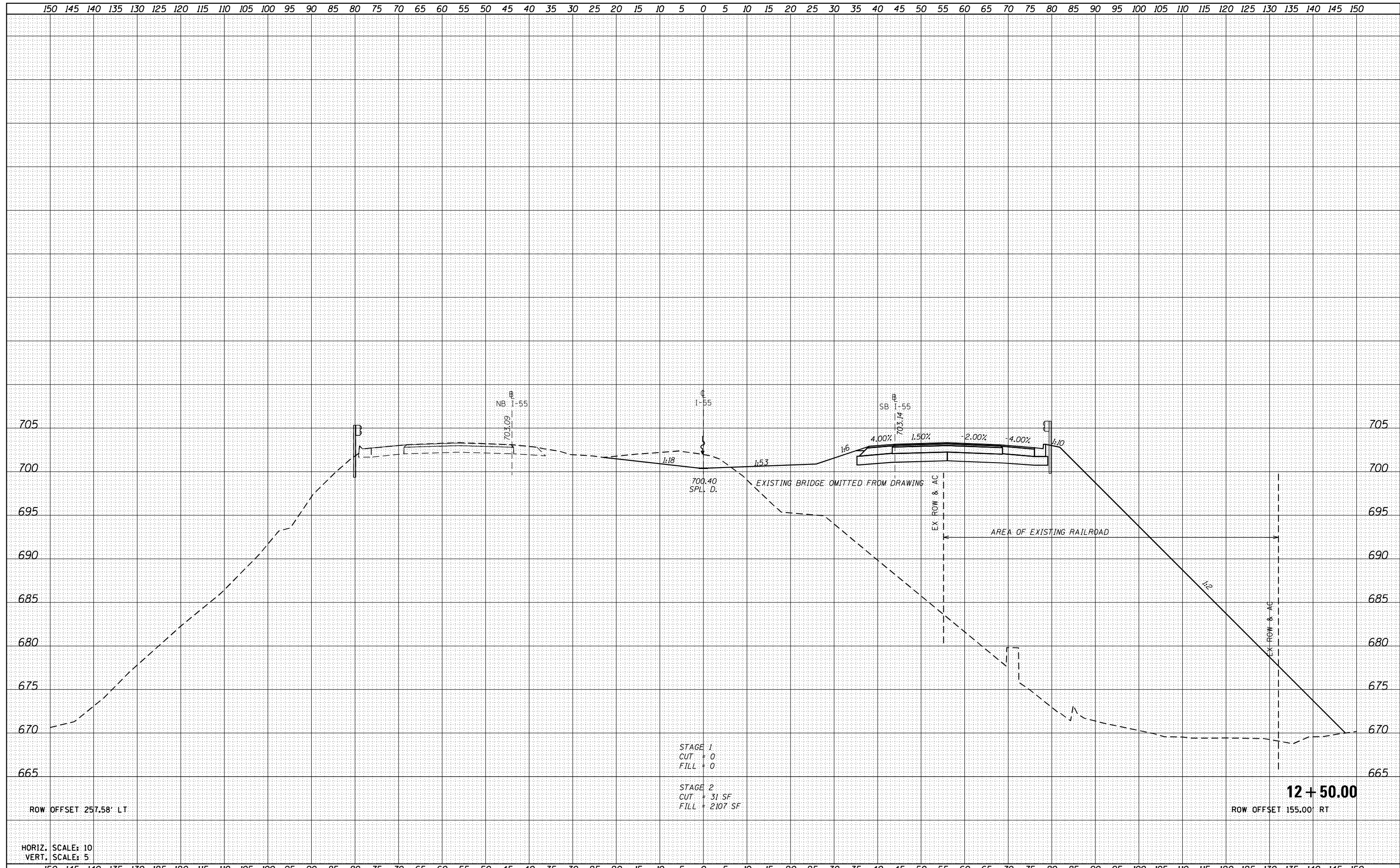


FILE NAME =	USER NAME = cwalker	DESIGNED -	REVISIED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>FAI-55 CROSS SECTIONS</b>				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D672031-sht-xsc55.dgn		DRAWN -	REVISIED -		55	(68-1,3 RS-3,68-2 RS-5)BR	MONTGOMERY	307	280				
Default	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISIED -		SCALE: SHEET OF SHEETS STA. 11+50.00 TO STA. 11+50.00				CONTRACT NO. 72031				
	PLOT DATE = 2/25/2020 - 3:45:32 PM	DATE -	REVISIED -		ILLINOIS FED. AID PROJECT				REVISED SHEET 2-27-2020				



DATE	
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PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



STAGE 1  
 CUT = 0  
 FILL = 0

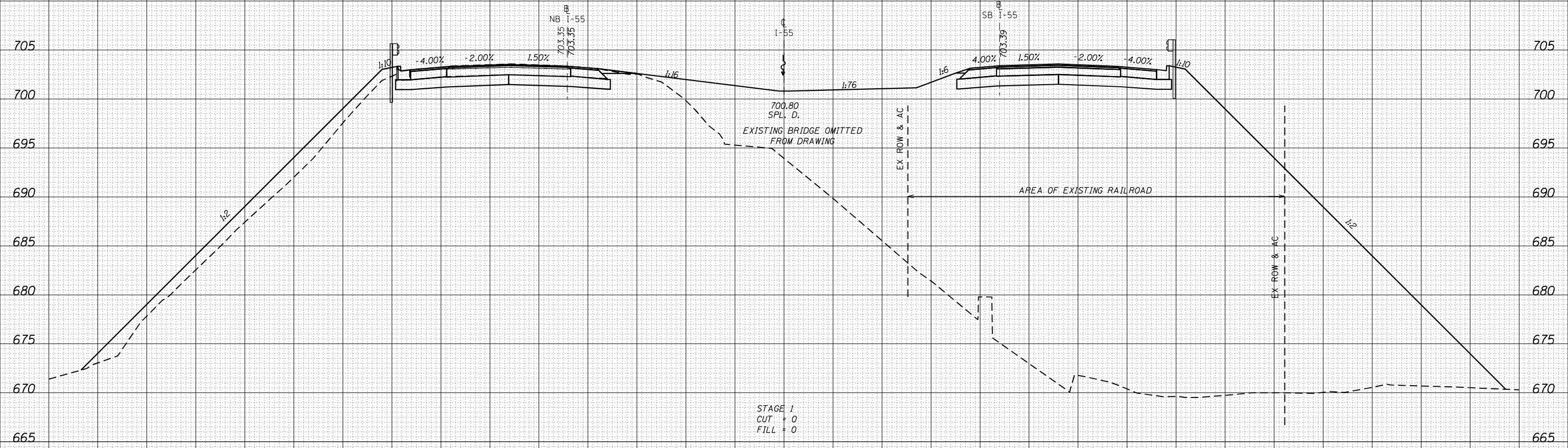
STAGE 2  
 CUT = 31 SF  
 FILL = 2107 SF

FILE NAME =	USER NAME = cwalker	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>FAI-55 CROSS SECTIONS</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D672031-sht-xsc55.dgn		DRAWN -	REVISED -		55	(68-1,3 RS-3,68-2 RS-5)BR	MONTGOMERY	307	282			
Default	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 72031							
	PLOT DATE = 2/25/2020 - 3:45:32 PM	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

150 145 140 135 130 125 120 115 110 105 100 95 90 85 80 75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125 130 135 140 145 150

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	



STAGE 1  
 CUT = 0  
 FILL = 0

STAGE 2  
 CUT = 0  
 FILL = 3050 SF

ROW OFFSET 257.36' LT

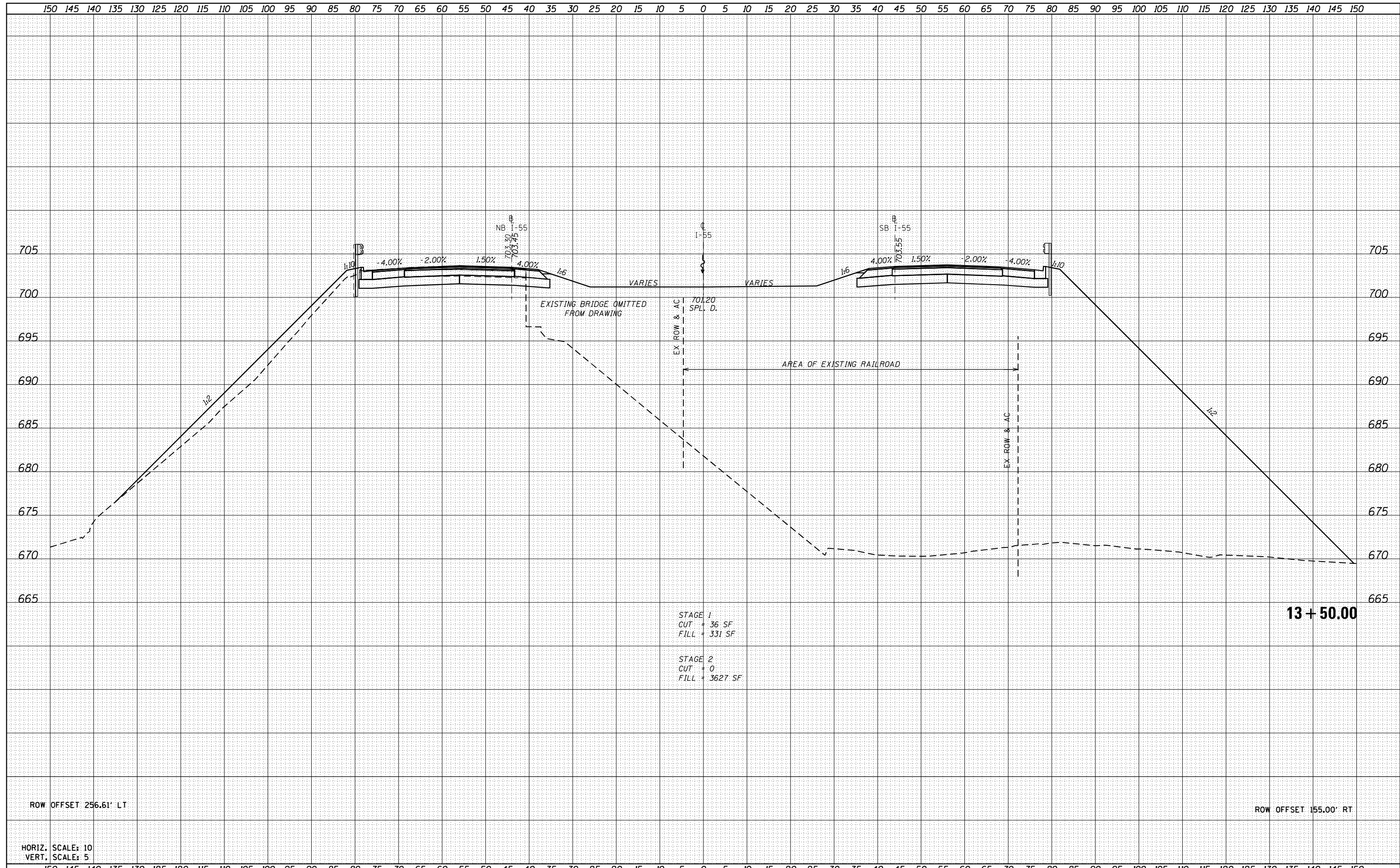
**13 + 00.00**  
 ROW OFFSET 155.00' RT

HORIZ. SCALE: 10  
 VERT. SCALE: 5

FILE NAME = D672031-sht-xsc55.dgn	USER NAME = cwalker	DESIGNED - DRAWN -	REVISIED - REVISIED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>FAI-55 CROSS SECTIONS</b>			F.A.I. RTE. 55	SECTION (68-1,3 RS-3,68-2 RS-5)BR	COUNTY MONTGOMERY	TOTAL SHEETS 307	SHEET NO. 283
Default	PLOT SCALE = 20.0000' / in.	CHECKED - DATE -	REVISIED - REVISIED -		SCALE:	SHEET	OF	SHEETS	STA. 13+00.00	TO STA. 13+00.00	ILLINOIS FED. AID PROJECT CONTRACT NO. 72031	
	PLOT DATE = 2/25/2020 - 3:45:33 PM				REVISED SHEET 2-27-2020							

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

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



STAGE 1  
 CUT = 36 SF  
 FILL = 331 SF

STAGE 2  
 CUT = 0  
 FILL = 3627 SF

ROW OFFSET 256.61' LT

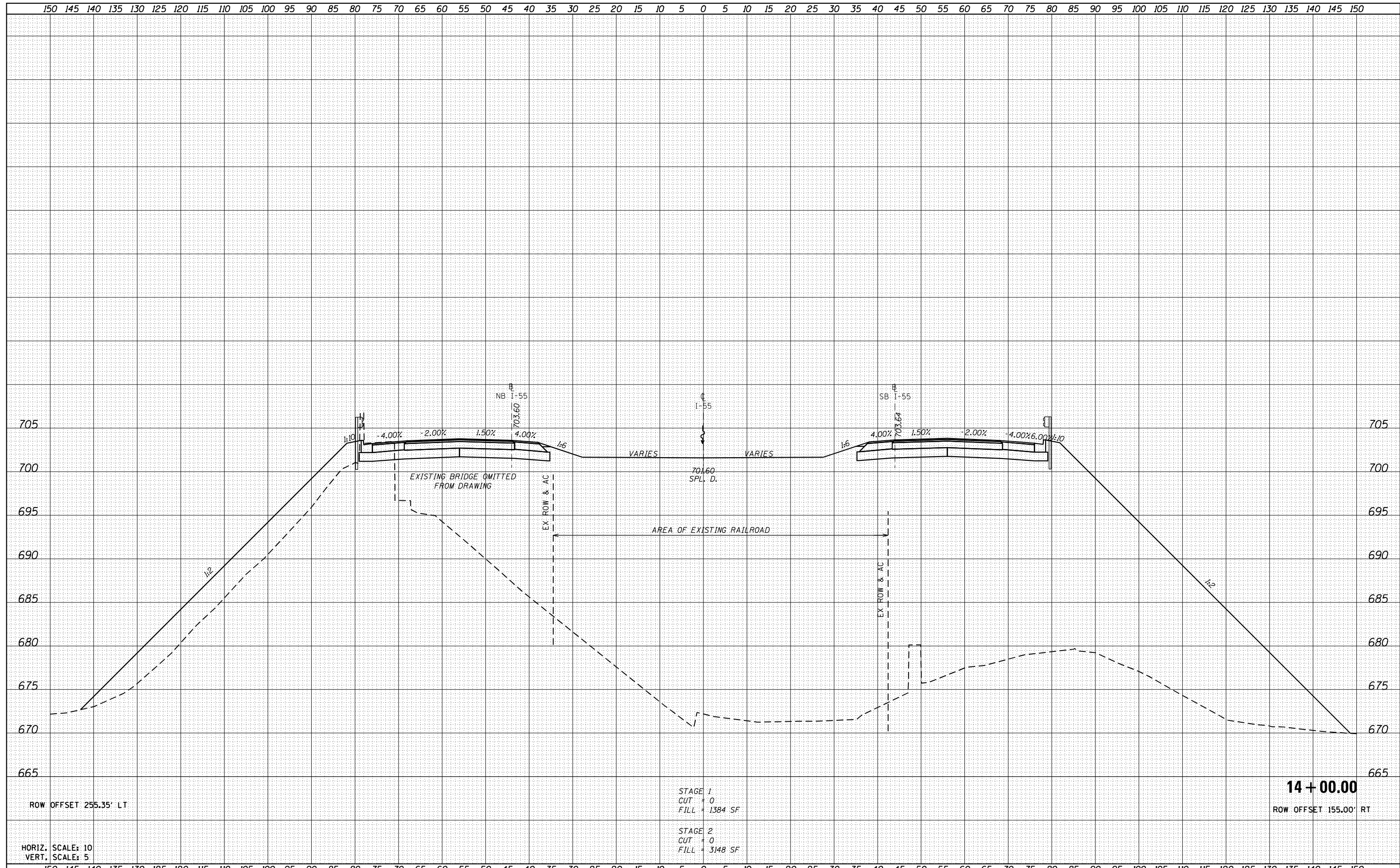
ROW OFFSET 155.00' RT

HORIZ. SCALE: 10  
 VERT. SCALE: 5

FILE NAME = ...D672031-sht-xsc55.dgn	USER NAME = cwalker	DESIGNED -	REVISD -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>FAI-55 CROSS SECTIONS</b>		F.A. RTE. 55	SECTION 68-1,3 RS-3,68-2 RS-5)BR	COUNTY MONTGOMERY	TOTAL SHEETS 307	SHEET NO. 284
Default	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISD -		SCALE:	SHEET OF SHEETS	STA. 13+50.00 TO STA. 13+50.00	CONTRACT NO. 72D31		ILLINOIS FED. AID PROJECT	
	PLOT DATE = 2/25/2020 - 3:45:33 PM	DATE -	REVISD -		1 REVISED SHEET 2-27-2020						

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	



STAGE 1  
 CUT = 0  
 FILL = 1384 SF

STAGE 2  
 CUT = 0  
 FILL = 3148 SF

ROW OFFSET 255.35' LT

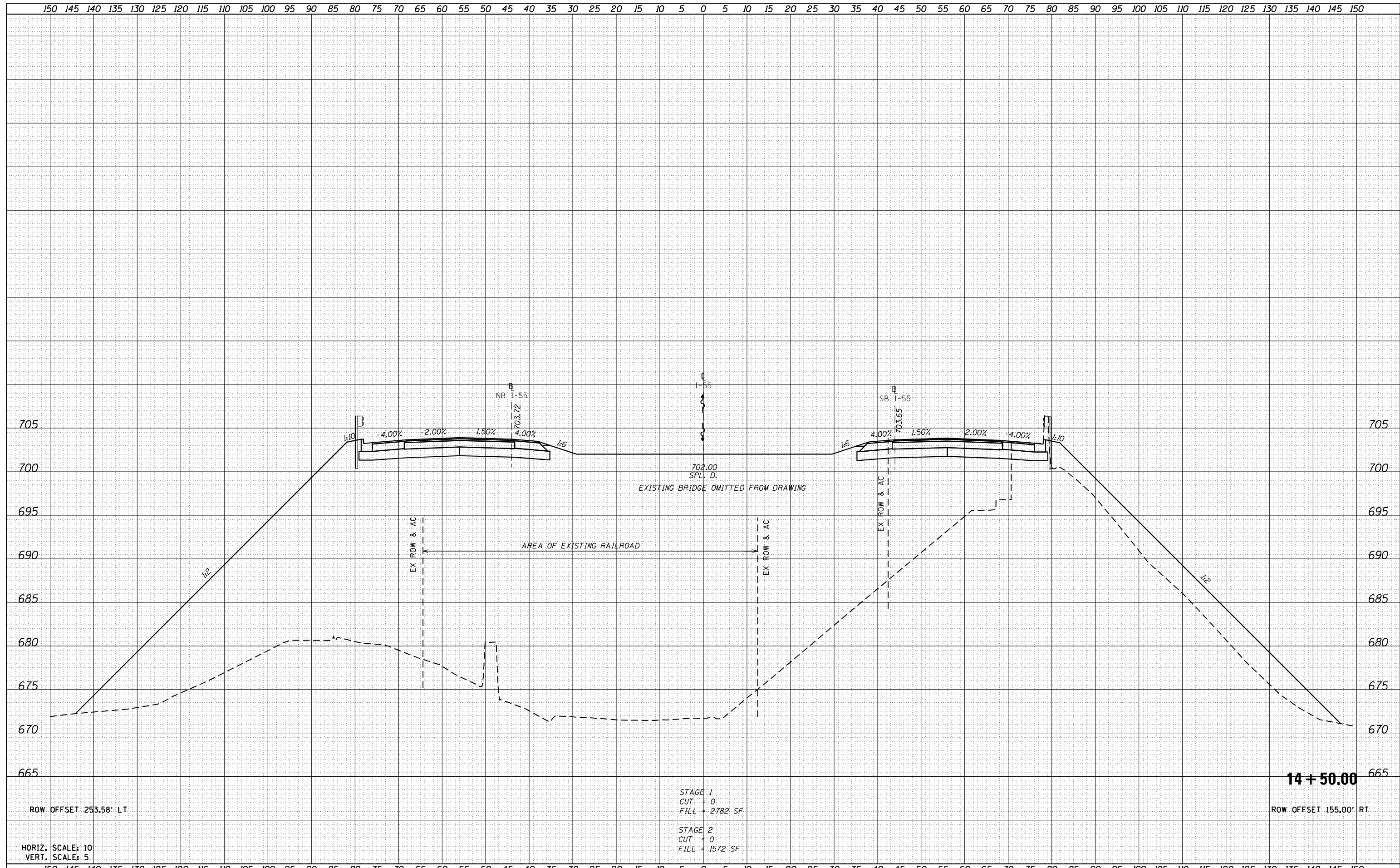
HORIZ. SCALE: 10  
 VERT. SCALE: 5

14 + 00.00  
 ROW OFFSET 155.00' RT

FILE NAME = D672031-sht-xsc55.dgn	USER NAME = cwalker	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>FAI-55 CROSS SECTIONS</b>			F.A.I. RTE. 55	SECTION (68-1,3 RS-3,68-2 RS-5)BR	COUNTY MONTGOMERY	TOTAL SHEETS 307	SHEET NO. 285
Default	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA. 14+00.00	TO STA. 14+00.00	CONTRACT NO. 72D31	
	PLOT DATE = 2/25/2020 - 3:45:33 PM	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
1 REVISED SHEET 2-27-2020												

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK NO.	
AREAS CHECKED	

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



STAGE 1  
 CUT = 0  
 FILL = 2782 SF

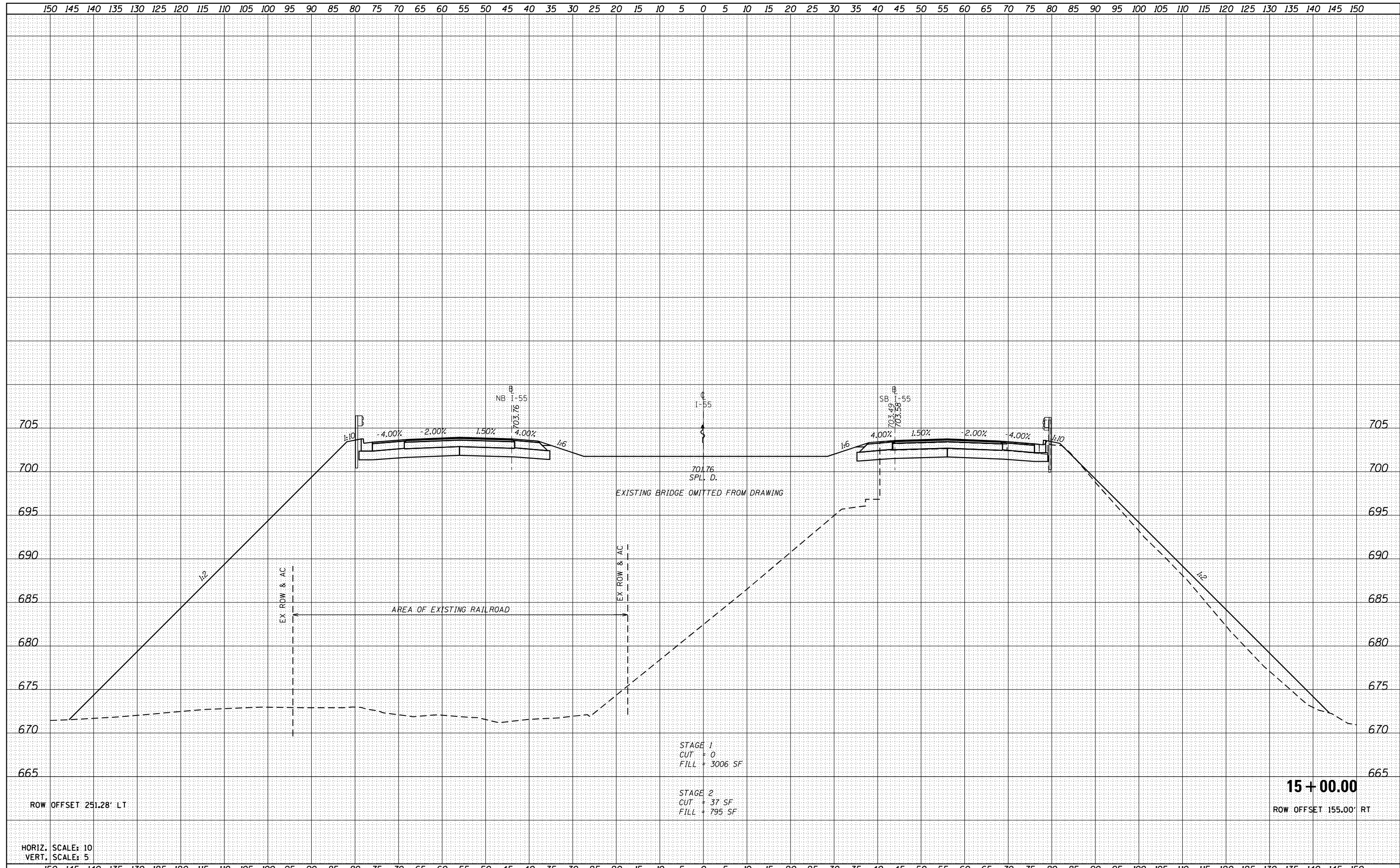
STAGE 2  
 CUT = 0  
 FILL = 1572 SF

FILE NAME =	USER NAME = cwalker	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>FAI-55 CROSS SECTIONS</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D672031-sht-xsc55.dgn		DRAWN -	REVISED -		55	(68-1,3 RS-3,68-2 RS-5)BR	MONTGOMERY	307	286			
Default	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 72D31							
	PLOT DATE = 2/25/2020 - 3:45:33 PM	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							



DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
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SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
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NO.	



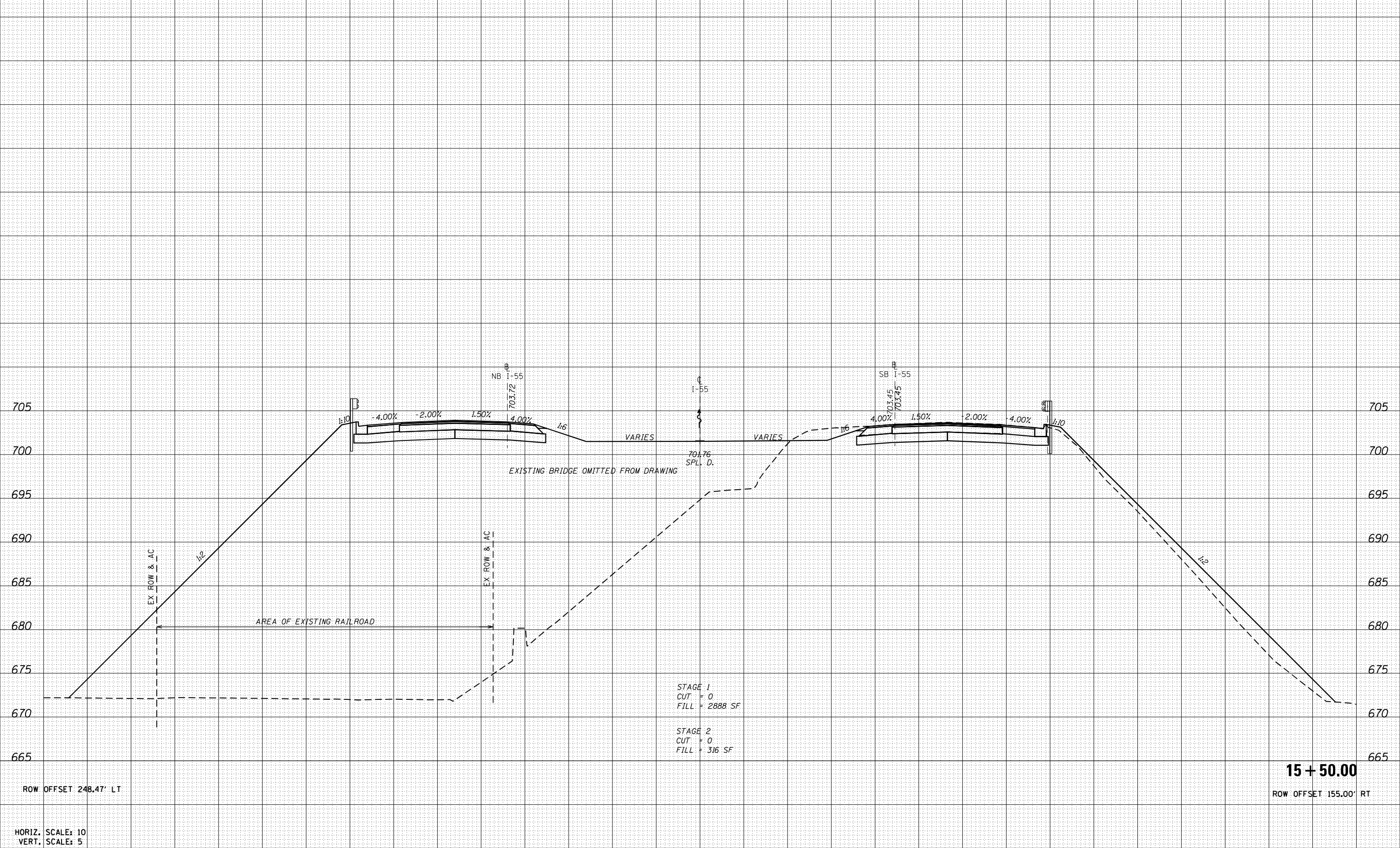
FILE NAME =	USER NAME = cwalker	DESIGNED -	REVISIED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>FAI-55</b> <b>CROSS SECTIONS</b>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
D672031-sht-xsc55.dgn		DRAWN -	REVISIED -			55	(68-1,3 RS-3,68-2 RS-5)BR	MONTGOMERY	307	287	
Default		CHECKED -	REVISIED -			CONTRACT NO. 72031					
		DATE -	REVISIED -			ILLINOIS FED. AID PROJECT					

1 REVISED SHEET 2-27-2020

150 145 140 135 130 125 120 115 110 105 100 95 90 85 80 75 70 65 60 55 50 45 40 35 30 25 20 15 10 5 0 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100 105 110 115 120 125 130 135 140 145 150

DATE	
BY	
FINISHED SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED	
NOTE BOOK	
AREAS CHECKED	



STAGE 1  
 CUT = 0  
 FILL = 2888 SF

STAGE 2  
 CUT = 0  
 FILL = 316 SF

ROW OFFSET 248.47' LT

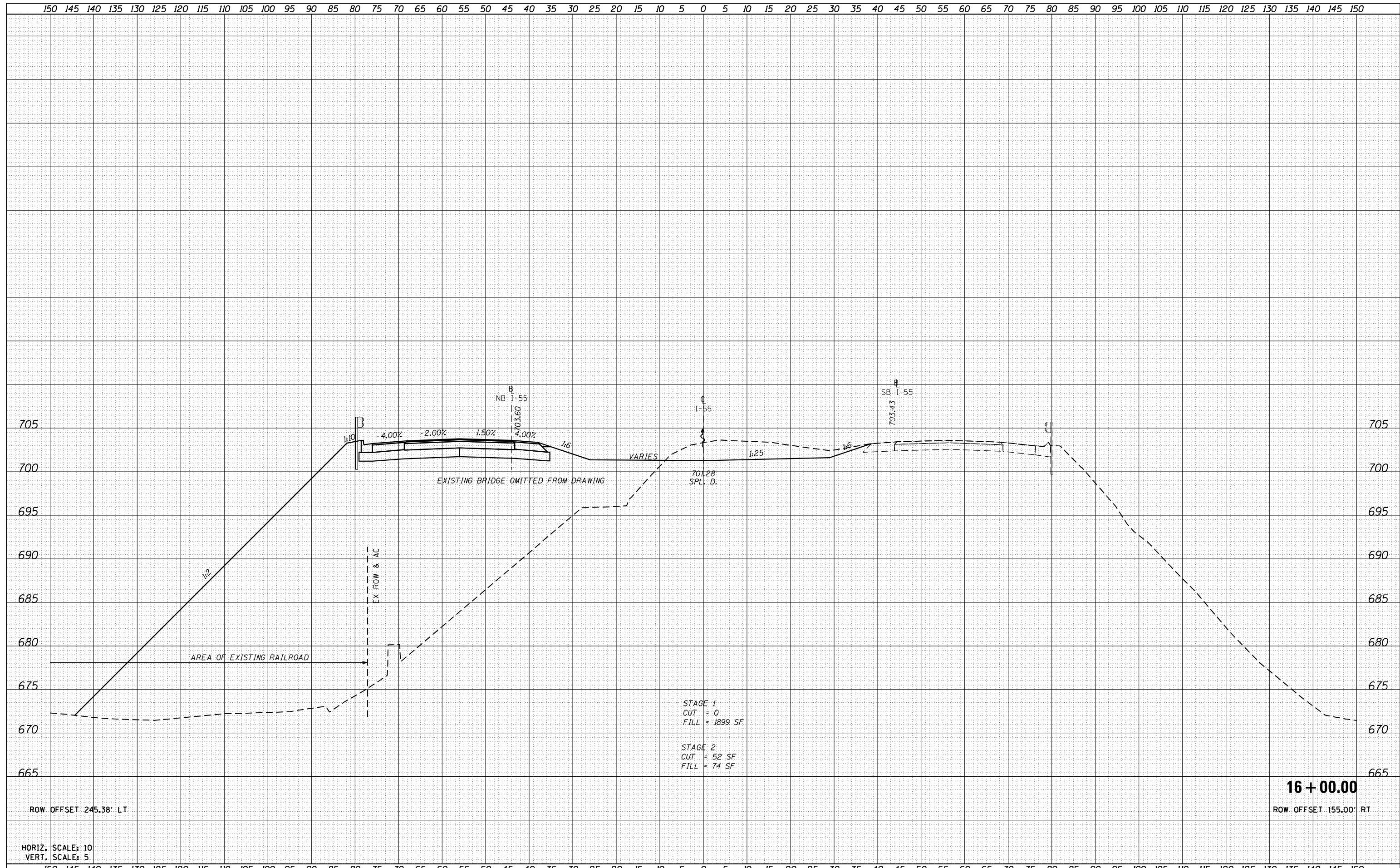
**15 + 50.00**  
 ROW OFFSET 155.00' RT

HORIZ. SCALE: 10  
 VERT. SCALE: 5

FILE NAME = D672031-sht-xsc55.dgn	USER NAME = cwalker	DESIGNED - DRAWN -	REVISD - REVISD -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>FAI-55 CROSS SECTIONS</b>			F.A.I. RTE. 55	SECTION (68-1,3 RS-3,68-2 RS-5)BR	COUNTY MONTGOMERY	TOTAL SHEETS 307	SHEET NO. 288
Default	PLOT SCALE = 20.0000' / in.	CHECKED - DATE -	REVISD - REVISD -		SCALE:	SHEET	OF	SHEETS	STA. 15+50.00	TO STA. 15+50.00	CONTRACT NO. 72031	
	PLOT DATE = 2/25/2020 - 3:45:34 PM				ILLINOIS FED. AID PROJECT							

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

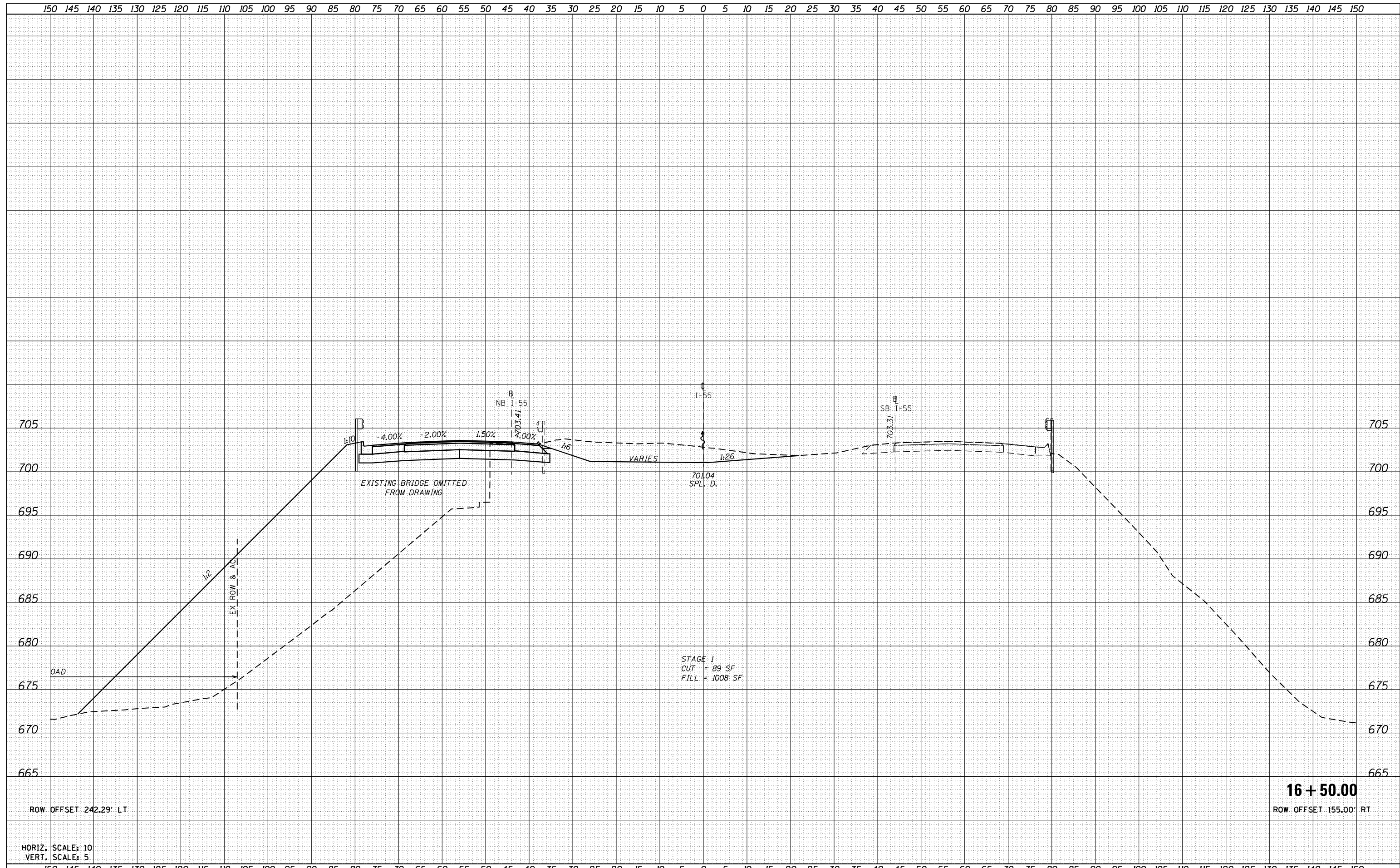
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



FILE NAME =	USER NAME = cwalker	DESIGNED -	REVISIED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>FAI-55</b> <b>CROSS SECTIONS</b>	SCALE:	SHEET	OF	SHEETS	STA. 16+00.00	TO STA. 16+00.00
D672031-sht-xsc55.dgn	PLOT SCALE = 20.0000' / in.	DRAWN -	REVISIED -			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
Default	PLOT DATE = 2/25/2020 - 3:45:34 PM	CHECKED -	REVISIED -			55	(68-1,3 RS-3,68-2 RS-5)BR	MONTGOMERY	307	289	
		DATE -	REVISIED -			CONTRACT NO. 72031					

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

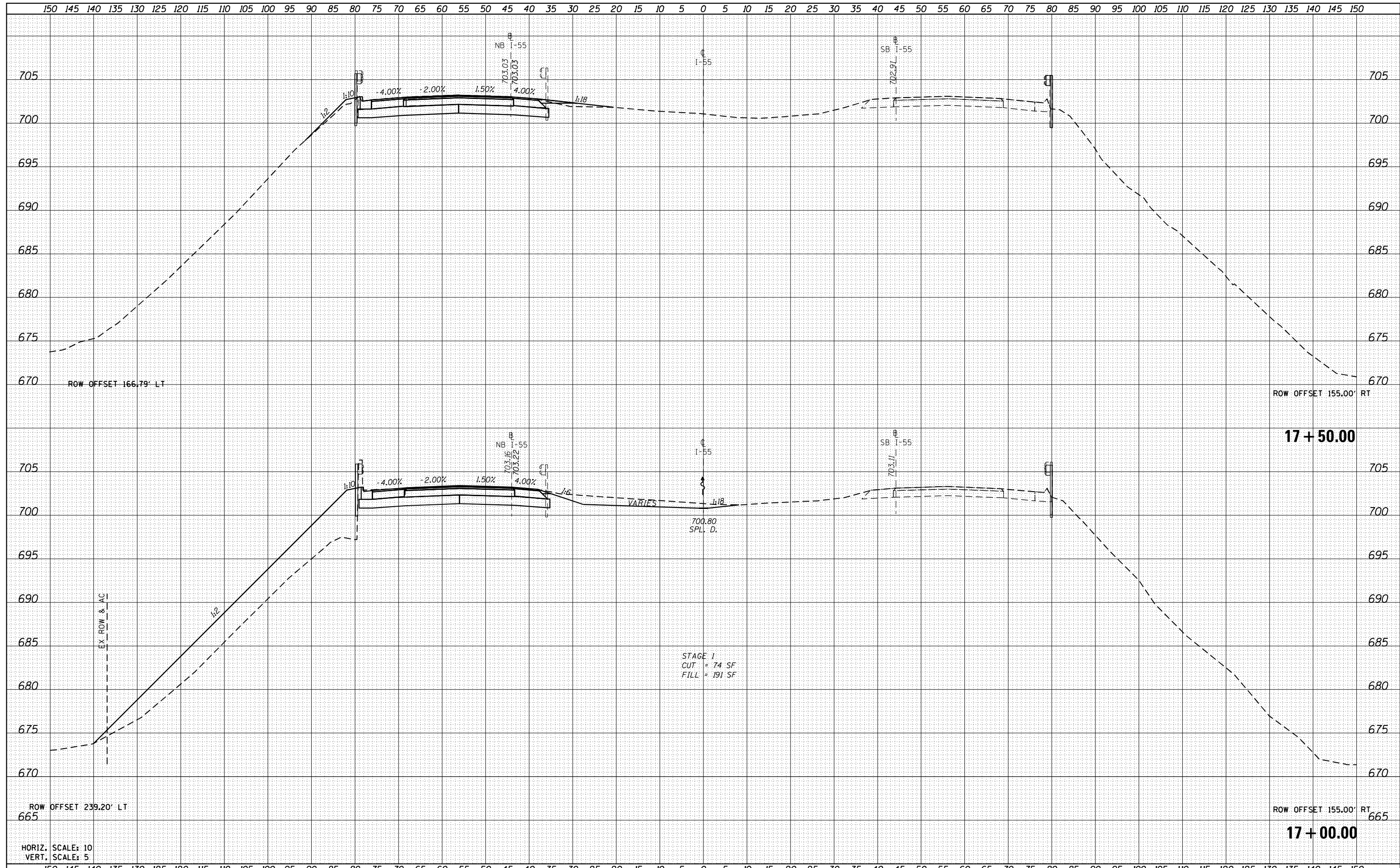
DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	



FILE NAME =	USER NAME = cwalker	DESIGNED -	REVISIED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>FAI-55</b> <b>CROSS SECTIONS</b>	SCALE:	SHEET	OF	SHEETS	STA. 16+50.00	TO	STA. 16+50.00	
D672031-sht-xsc55.dgn	PLOT SCALE = 20.0000" / in.	DRAWN -	REVISIED -			F.A.I. RTE. 55	SECTION (68-1,3 RS-3,68-2 RS-5)BR	COUNTY MONTGOMERY	TOTAL SHEETS 307	SHEET NO. 290	CONTRACT NO. 72D31		
Default	PLOT DATE = 2/25/2020 - 3:45:34 PM	CHECKED -	REVISIED -			ILLINOIS FED. AID PROJECT							
		DATE -	REVISIED -			REVISED SHEET 2-27-2020							

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	

DATE	
BY	
ORIGINAL SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	



FILE NAME = D672031-sht-xsc55.dgn  
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 DESIGNED -  
 DRAWN -  
 CHECKED -  
 DATE -  
 PLOT SCALE = 20.0000' / in.  
 PLOT DATE = 2/25/2020 - 3:45:35 PM

DESIGNED -	REVISOR -
DRAWN -	REVISOR -
CHECKED -	REVISOR -
DATE -	REVISOR -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

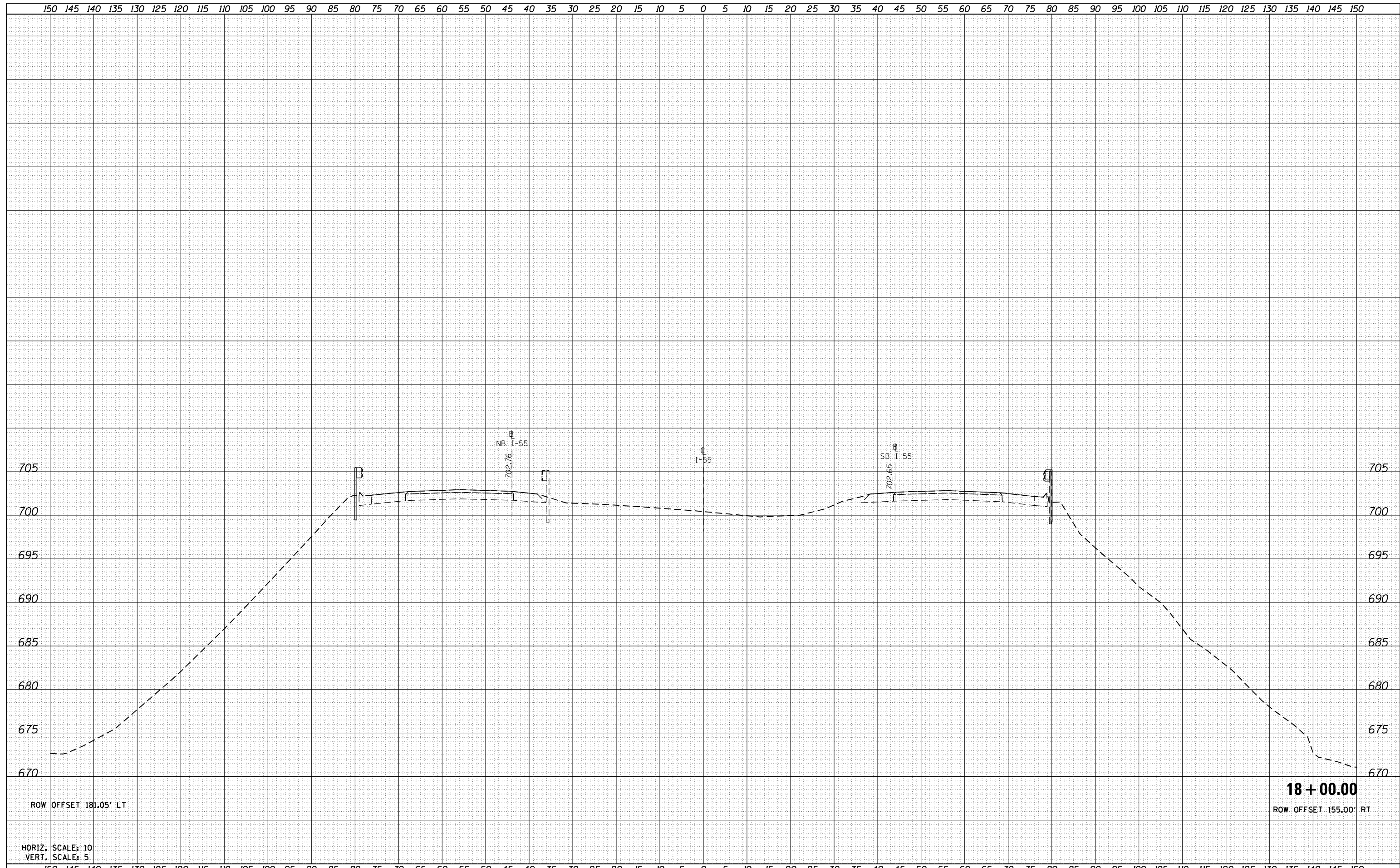
**FAI-55  
 CROSS SECTIONS**

SCALE: SHEET OF SHEETS STA. 17+00.00 TO STA. 17+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(68-1,3 RS-3,68-2 RS-5)BR	MONTGOMERY	307	291
CONTRACT NO. 72D31			ILLINOIS FED. AID PROJECT	

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

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



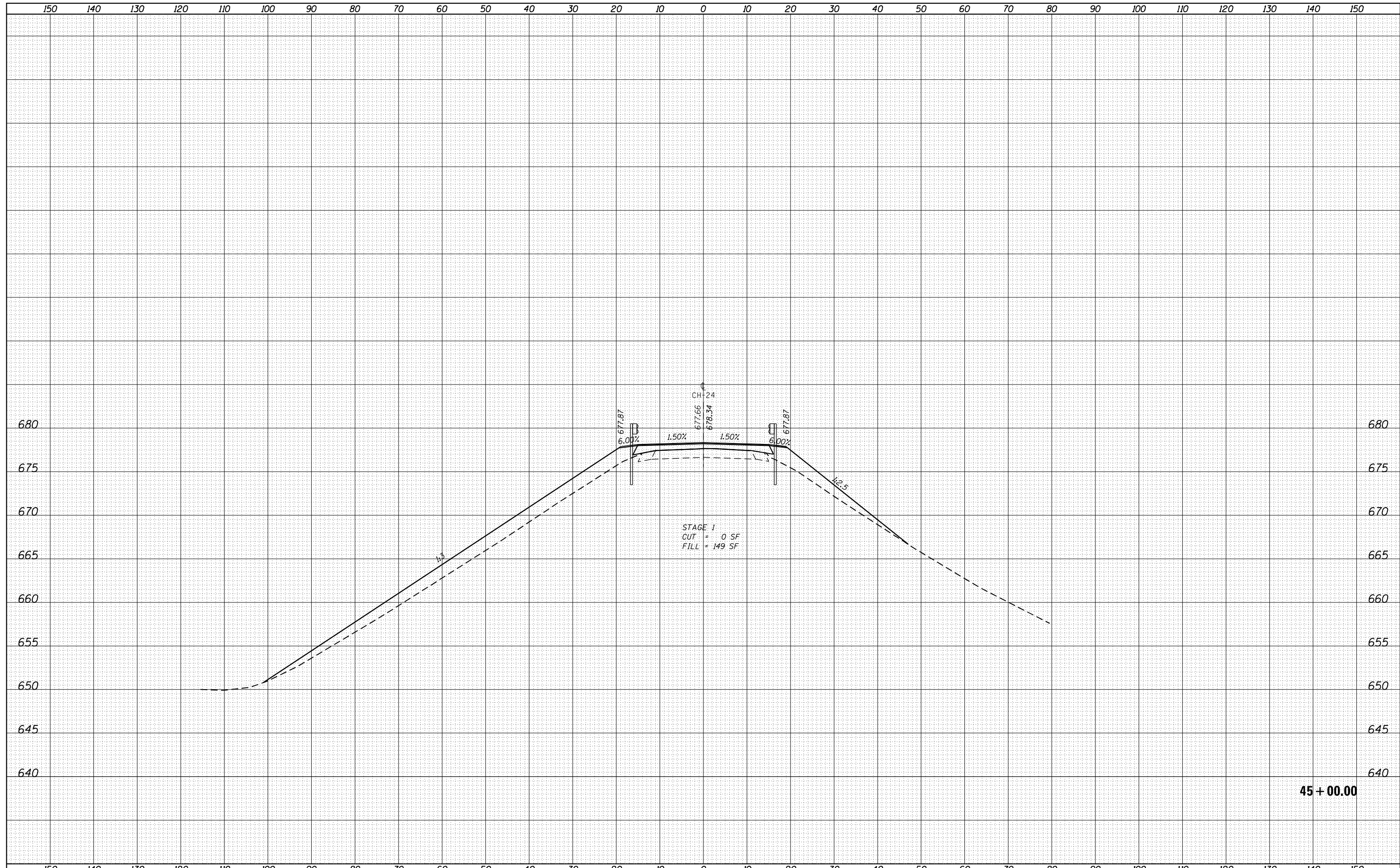
FILE NAME =	USER NAME = cwalker	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>FAI-55 CROSS SECTIONS</b>			F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D672031-sht-xsc55.dgn		DRAWN -	REVISED -		55	(68-1,3 RS-3,68-2 RS-5)BR	MONTGOMERY	307	292			
Default	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 72031							
	PLOT DATE = 2/25/2020 - 3:45:35 PM	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

1 REVISED SHEET 2-27-2020



DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



FILE NAME = D672031-sht-xsc24.dgn

USER NAME = cwalker	DESIGNED -	REVISIED -
	DRAWN -	REVISIED -
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISIED -
PLOT DATE = 2/25/2020 - 3:45:56 PM	DATE -	REVISIED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**CH 24  
CROSS SECTIONS**

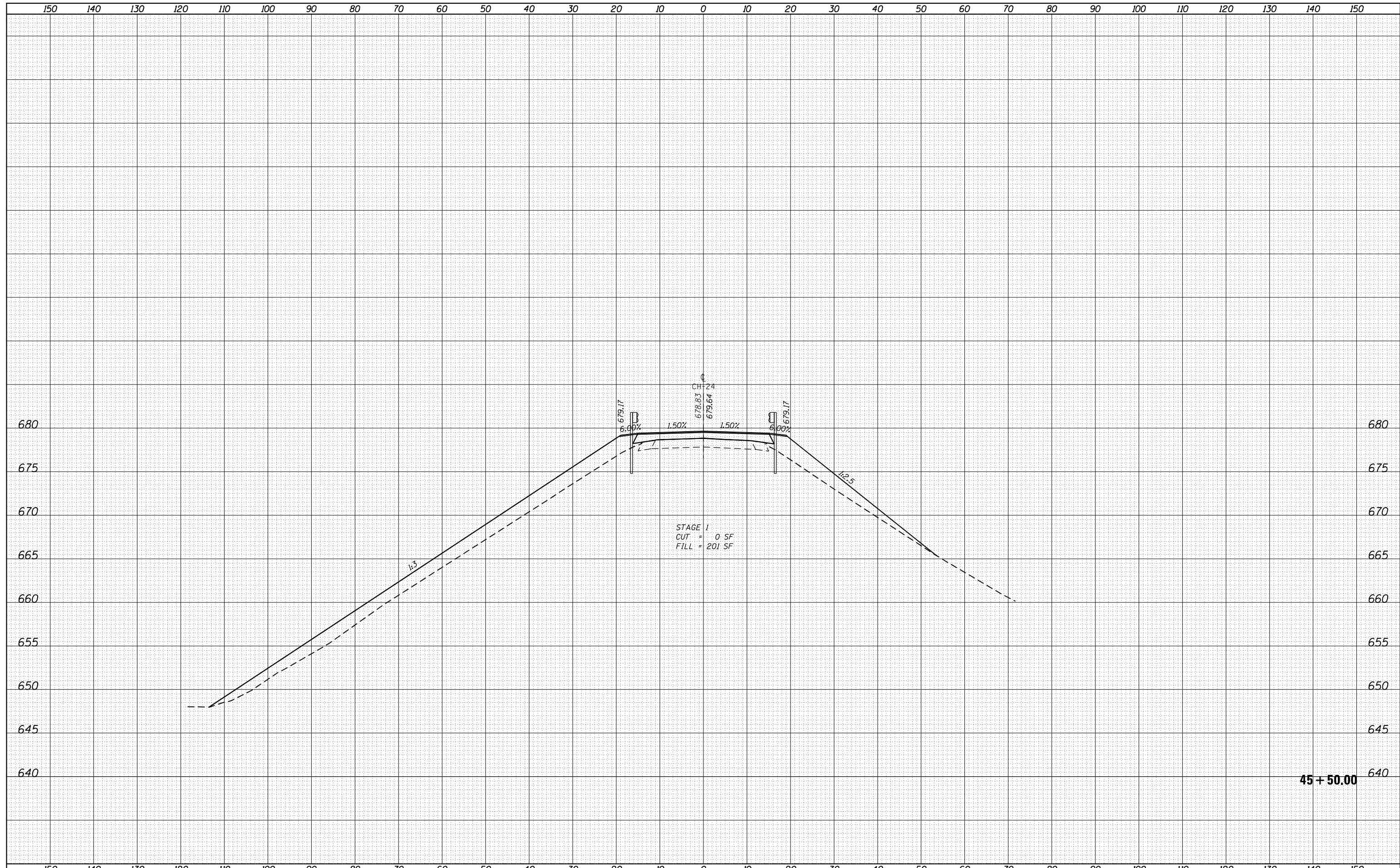
SCALE: SHEET OF SHEETS STA. 45+00.00 TO STA. 45+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(68-1,3 RS-3,68-2 RS-5)BR	MONTGOMERY	307	294
				CONTRACT NO. 72031



DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
FINISH	
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DATE	
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SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
ORIGINAL	
NO.	



STAGE 1  
 CUT = 0 SF  
 FILL = 201 SF

FILE NAME = D672031-sht-xsc24.dgn  
 Default

USER NAME = cwalker	DESIGNED -	REVISIED -
PLOT SCALE = 20.0000' / in.	DRAWN -	REVISIED -
PLOT DATE = 2/25/2020 - 3:45:56 PM	CHECKED -	REVISIED -
	DATE -	REVISIED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

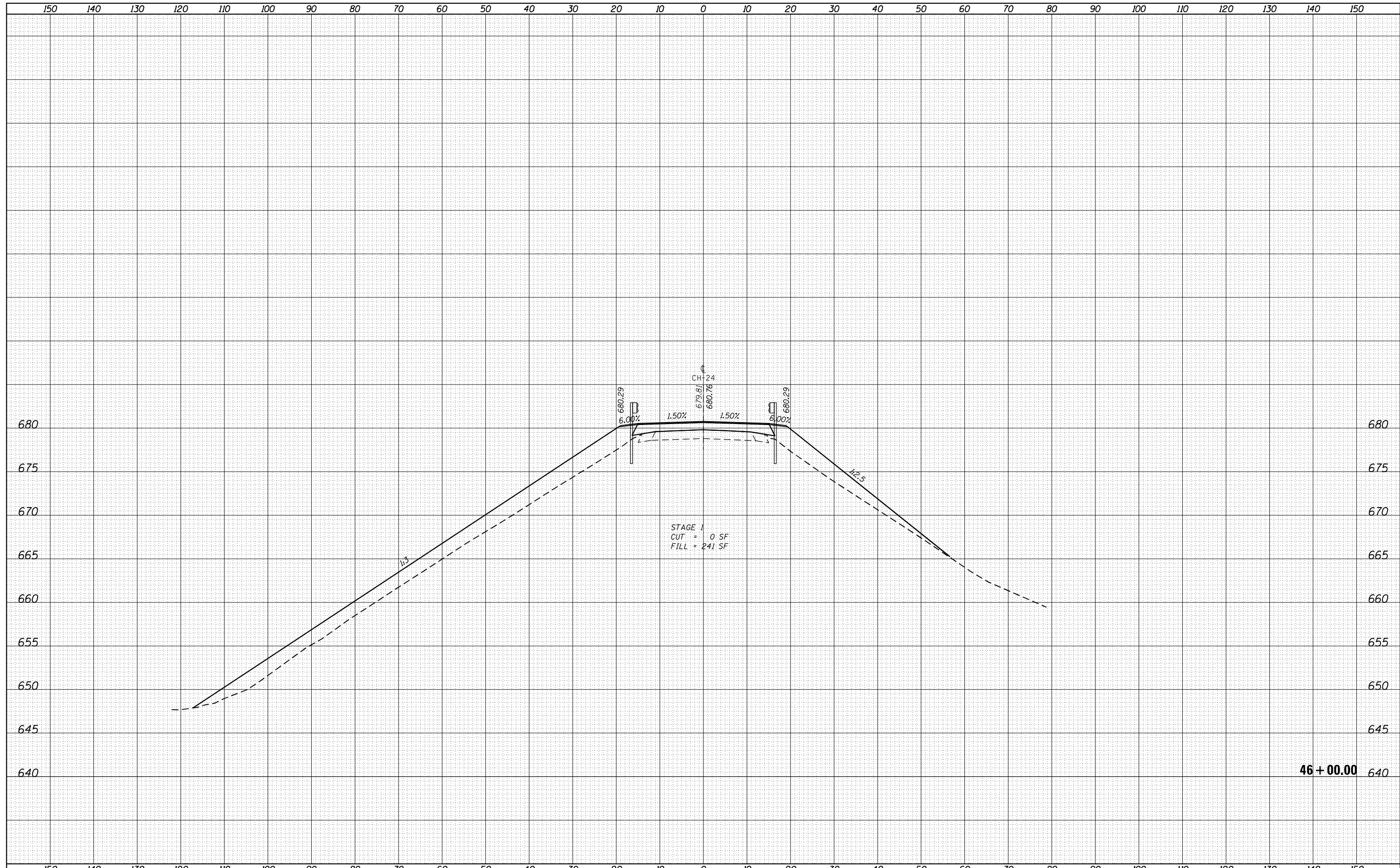
**CH 24  
 CROSS SECTIONS**

SCALE: SHEET OF SHEETS STA. 45+50.00 TO STA. 45+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(68-1,3 RS-3,68-2 RS-5)BR	MONTGOMERY	307	295
				CONTRACT NO. 72031

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

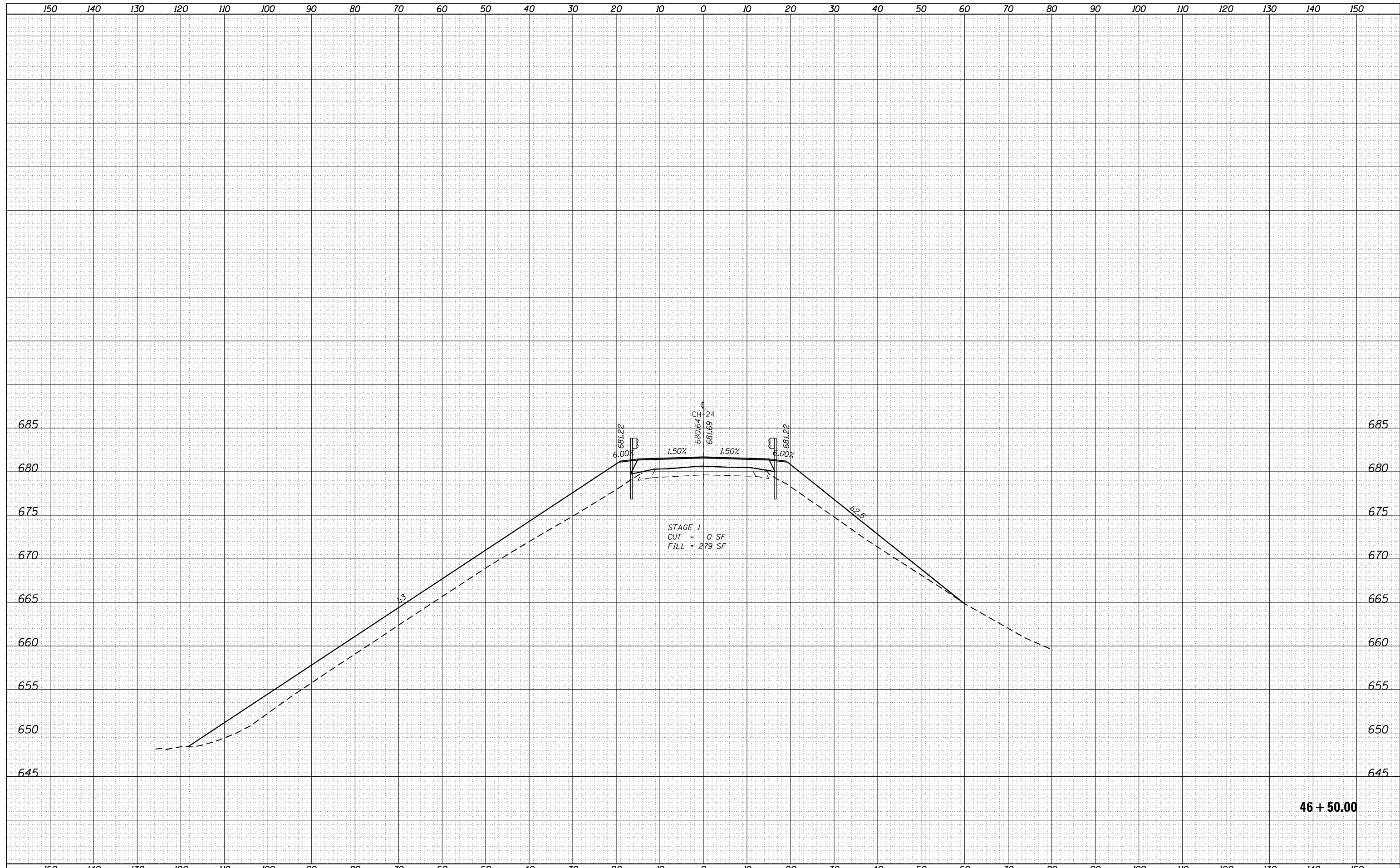


STAGE 1  
 CUT = 0 SF  
 FILL = 241 SF

FILE NAME = D672031-sht-xsc24.dgn	USER NAME = cwalker	DESIGNED -	REVISÉD -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CH 24 CROSS SECTIONS</b>			F.A.I. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	PLOT SCALE = 20.0000' / in.	DRAWN -	REVISÉD -		55	(68-1,3 RS-3,68-2 RS-5)BR	MONTGOMERY	307	296			
	PLOT DATE = 2/25/2020 - 3:45:56 PM	CHECKED -	REVISÉD -		SCALE: SHEET OF SHEETS STA. 46+00.00 TO STA. 46+00.00			CONTRACT NO. 72031				
		DATE -	REVISÉD -		ILLINOIS FED. AID PROJECT							

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

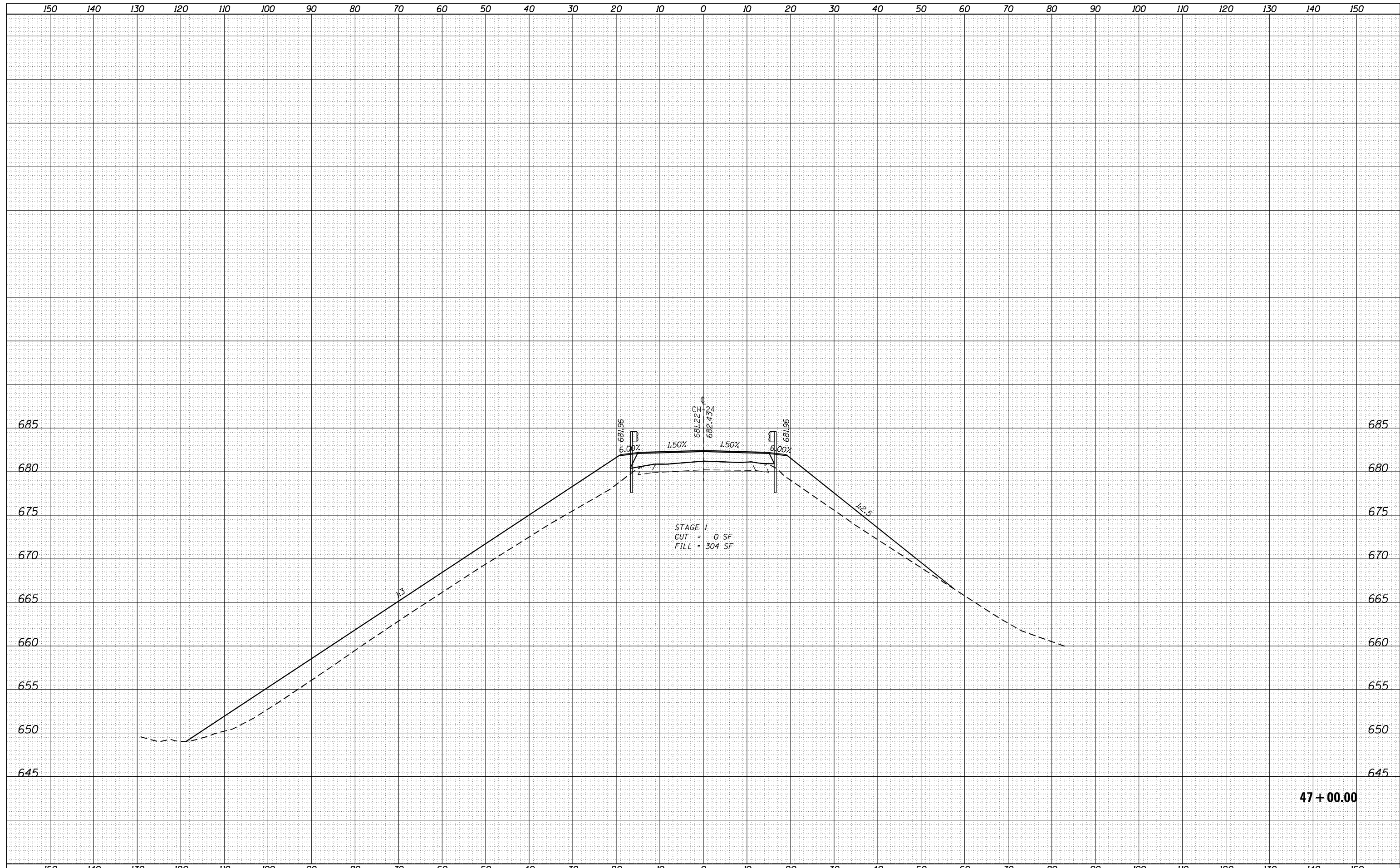
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
ORIGINAL SURVEY	
NOTE BOOK	
NO.	



FILE NAME =	USER NAME = cwalker	DESIGNED -	REVISIED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CH 24 CROSS SECTIONS</b>			F.A.I. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D672031-sht-xsc24.dgn		DRAWN -	REVISIED -		55	(68-1,3 RS-3,68-2 RS-5)BR	MONTGOMERY	307	297			
Default	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISIED -		SCALE: SHEET OF SHEETS STA. 46+50.00 TO STA. 46+50.00			CONTRACT NO. 72031				
	PLOT DATE = 2/25/2020 - 3:45:56 PM	DATE -	REVISIED -		ILLINOIS FED. AID PROJECT							

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

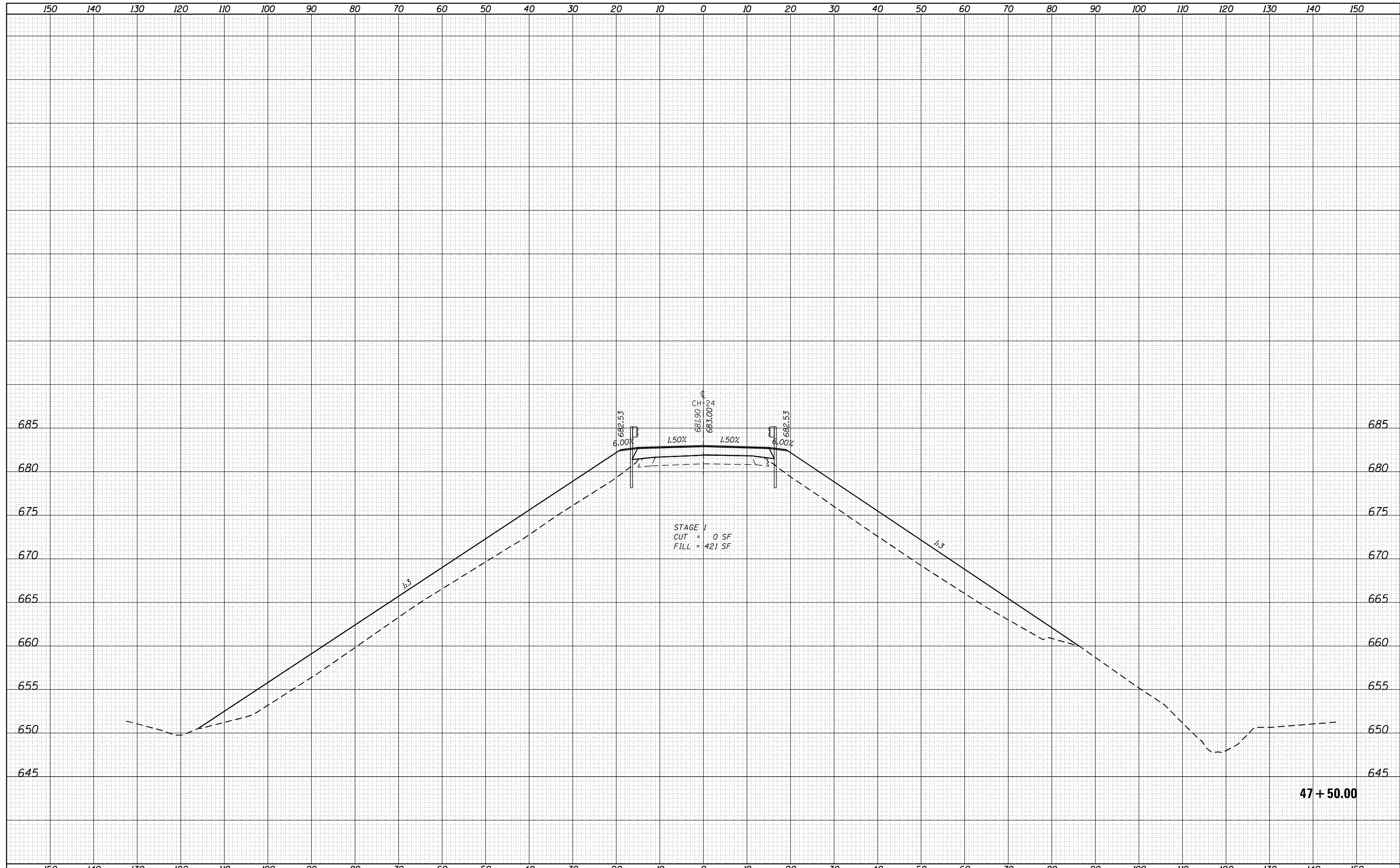


47 + 00.00

FILE NAME = D672031-sht-xsc24.dgn	USER NAME = cwalker	DESIGNED -	REVISÉD -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CH 24 CROSS SECTIONS</b>			F.A.I. RTE. 55	SECTION (68-1,3 RS-3,68-2 RS-5)BR	COUNTY MONTGOMERY	TOTAL SHEETS 307	SHEET NO. 298
Default	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISÉD -		SCALE:	SHEET	OF	SHEETS	STA. 47+00.00	TO STA. 47+00.00	CONTRACT NO. 72031	
	PLOT DATE = 2/25/2020 - 3:45:57 PM	DATE -	REVISÉD -		ILLINOIS FED. AID PROJECT							
REVISED SHEET 2-27-2020												

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



FILE NAME = D672031-sht-xsc24.dgn

USER NAME = cwalker  
 PLOT SCALE = 20.0000' / in.  
 PLOT DATE = 2/25/2020 - 3:45:57 PM

DESIGNED -  
 DRAWN -  
 CHECKED -  
 DATE -

REVISED -  
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

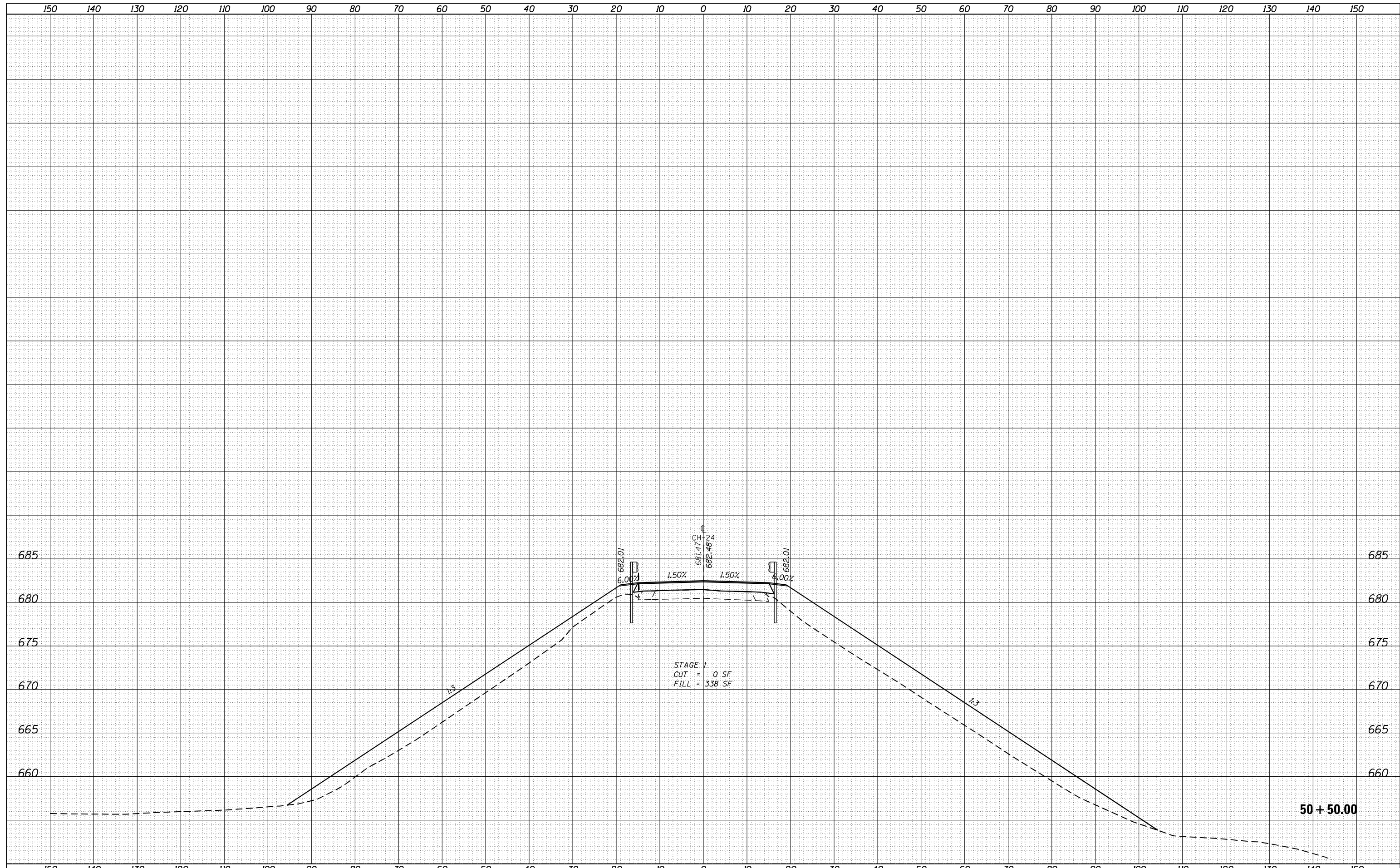
**CH 24  
 CROSS SECTIONS**

SCALE: SHEET OF SHEETS STA. 47+50.00 TO STA. 48+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(68-1,3 RS-3,68-2 RS-5)BR	MONTGOMERY	307	299
CONTRACT NO. 72031			ILLINOIS FED. AID PROJECT	

DATE	
BY	
FINISHED SURVEY	
NOTED SURVEY	
PLOTTED SURVEY	
TEMPLATE SURVEY	
AREAS SURVEY	
CHECKED SURVEY	

DATE	
BY	
ORIGINAL SURVEY	
NOTED SURVEY	
PLOTTED SURVEY	
TEMPLATE SURVEY	
AREAS SURVEY	
CHECKED SURVEY	



FILE NAME = D672031-sht-xsc24.dgn

USER NAME = cwalker  
DESIGNED -  
DRAWN -  
CHECKED -  
DATE -

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REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

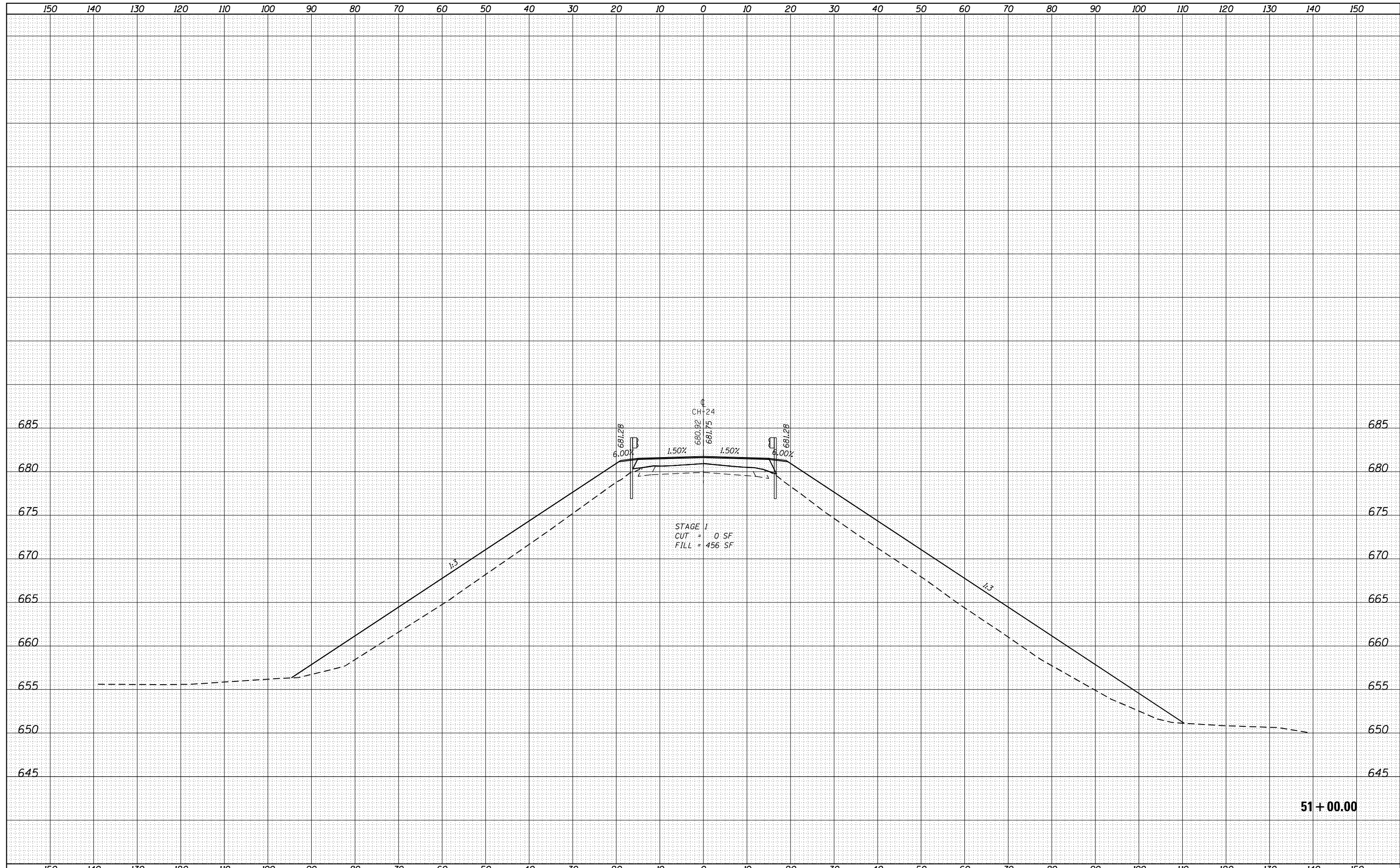
**CH 24  
CROSS SECTIONS**

SCALE: SHEET OF SHEETS STA. 50+50.00 TO STA. 50+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(68-1,3 RS-3,68-2 RS-5)BR	MONTGOMERY	307	300
CONTRACT NO. 72031				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
FINISH	
NO.	

DATE	
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SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
ORIGINAL	
NO.	

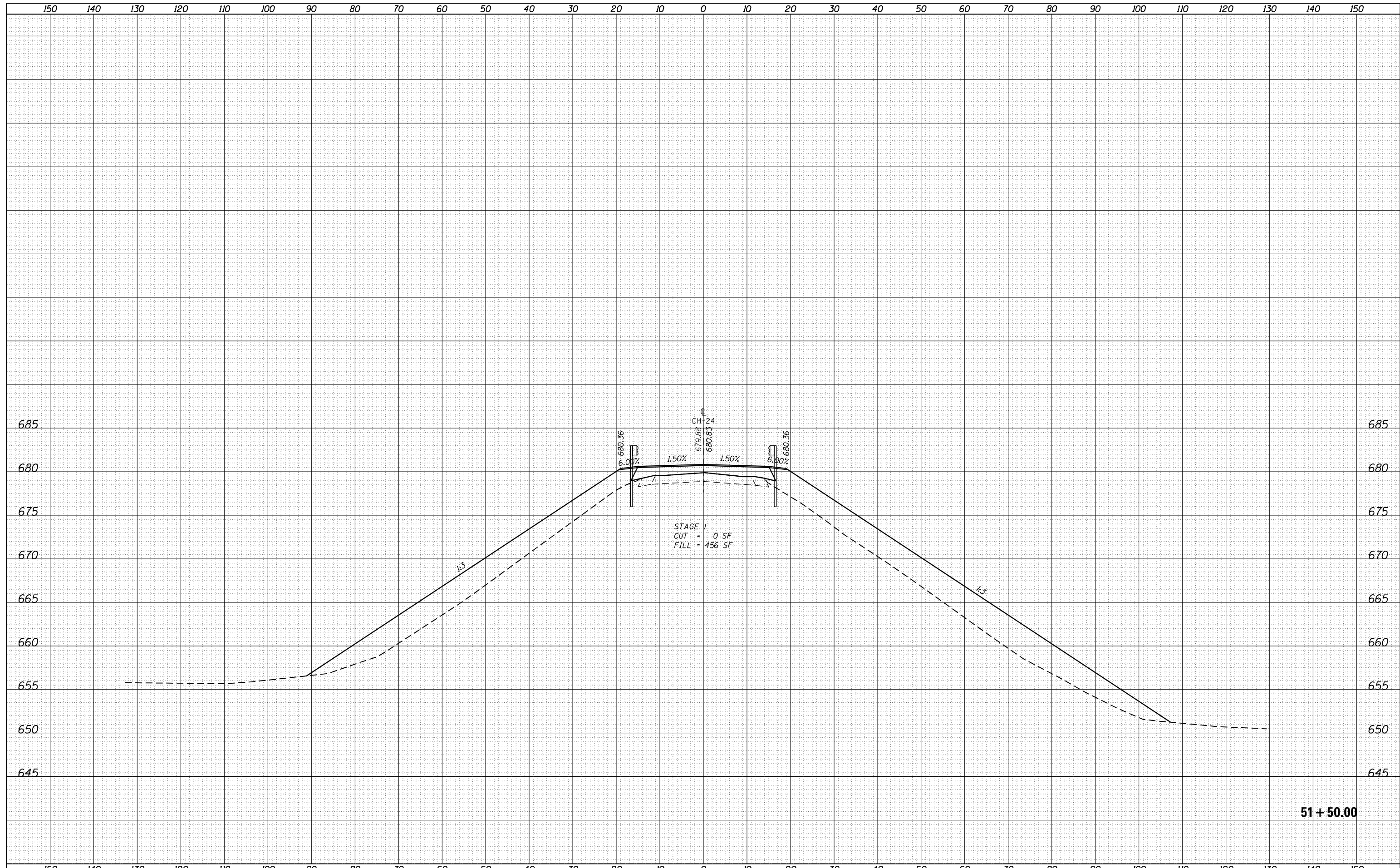


51 + 00.00

FILE NAME = D672031-sht-xsc24.dgn	USER NAME = cwalker	DESIGNED -	REVISD -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CH 24 CROSS SECTIONS</b>			F.A.I. RTE. 55	SECTION (68-1,3 RS-3,68-2 RS-5)BR	COUNTY MONTGOMERY	TOTAL SHEETS 307	SHEET NO. 301
Default	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISD -		SCALE:	SHEET	OF	SHEETS	STA. 51+00.00	TO STA. 51+00.00	CONTRACT NO. 72031	
	PLOT DATE = 2/25/2020 - 3:45:57 PM	DATE -	REVISD -		ILLINOIS FED. AID PROJECT							
REVISED SHEET 2-27-2020												

DATE	
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SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
FINISH	
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DATE	
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SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
ORIGINAL	
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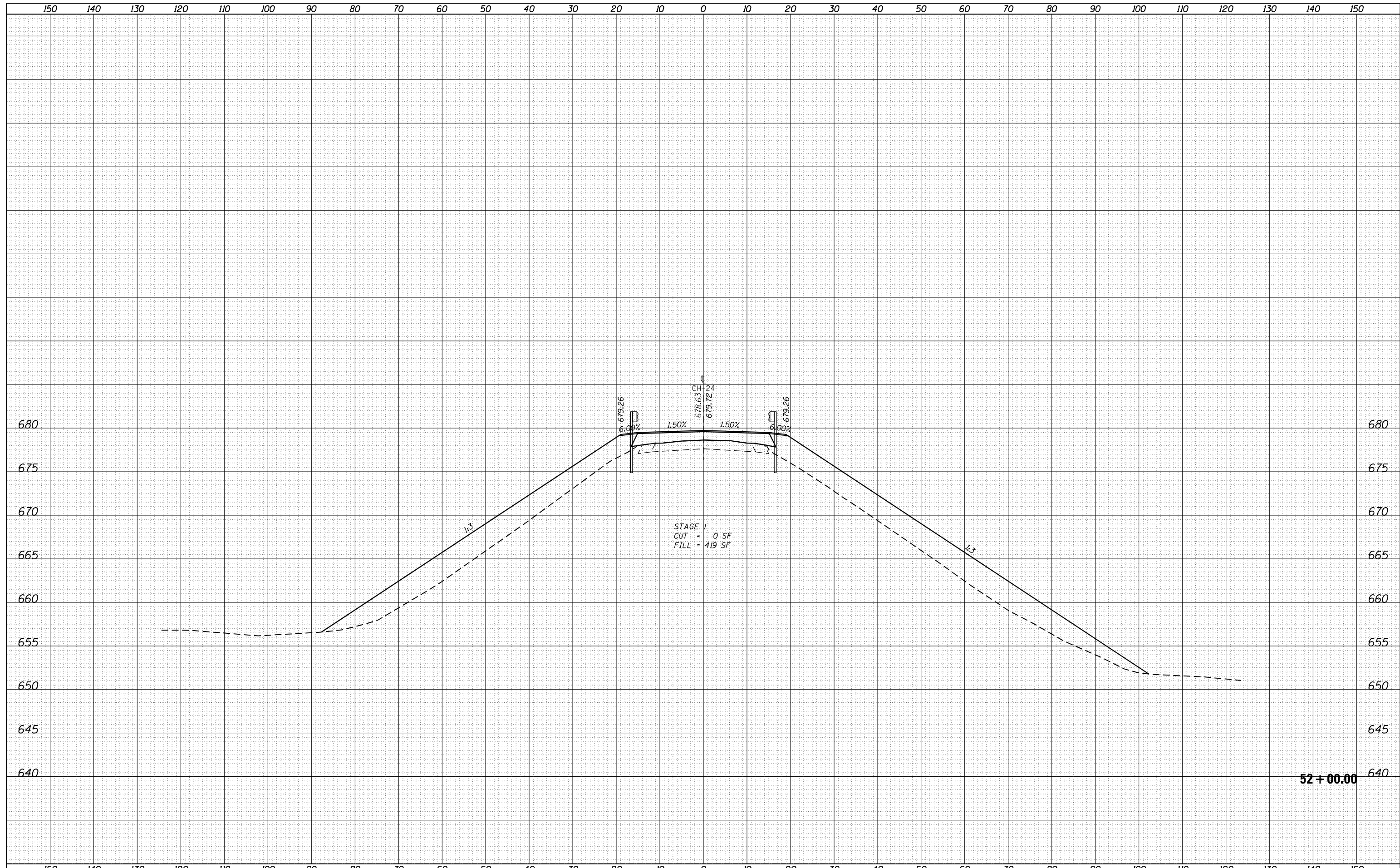


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Default	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISIED -		SCALE:	SHEET	OF	SHEETS	STA. 51+50.00	TO STA. 51+50.00	CONTRACT NO. 72031	
	PLOT DATE = 2/25/2020 - 3:45:58 PM	DATE -	REVISIED -		ILLINOIS FED. AID PROJECT							
<span style="font-size: 2em;">1</span> REVISED SHEET 2-27-2020												



DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	CHECKED
AREAS	CHECKED
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	CHECKED
AREAS	CHECKED
NO.	



FILE NAME = D672031-sht-xsc24.dgn  
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USER NAME = cwalker	DESIGNED -	REVISIED -
	DRAWN -	REVISIED -
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISIED -
PLOT DATE = 2/25/2020 - 3:45:58 PM	DATE -	REVISIED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**CH 24  
 CROSS SECTIONS**

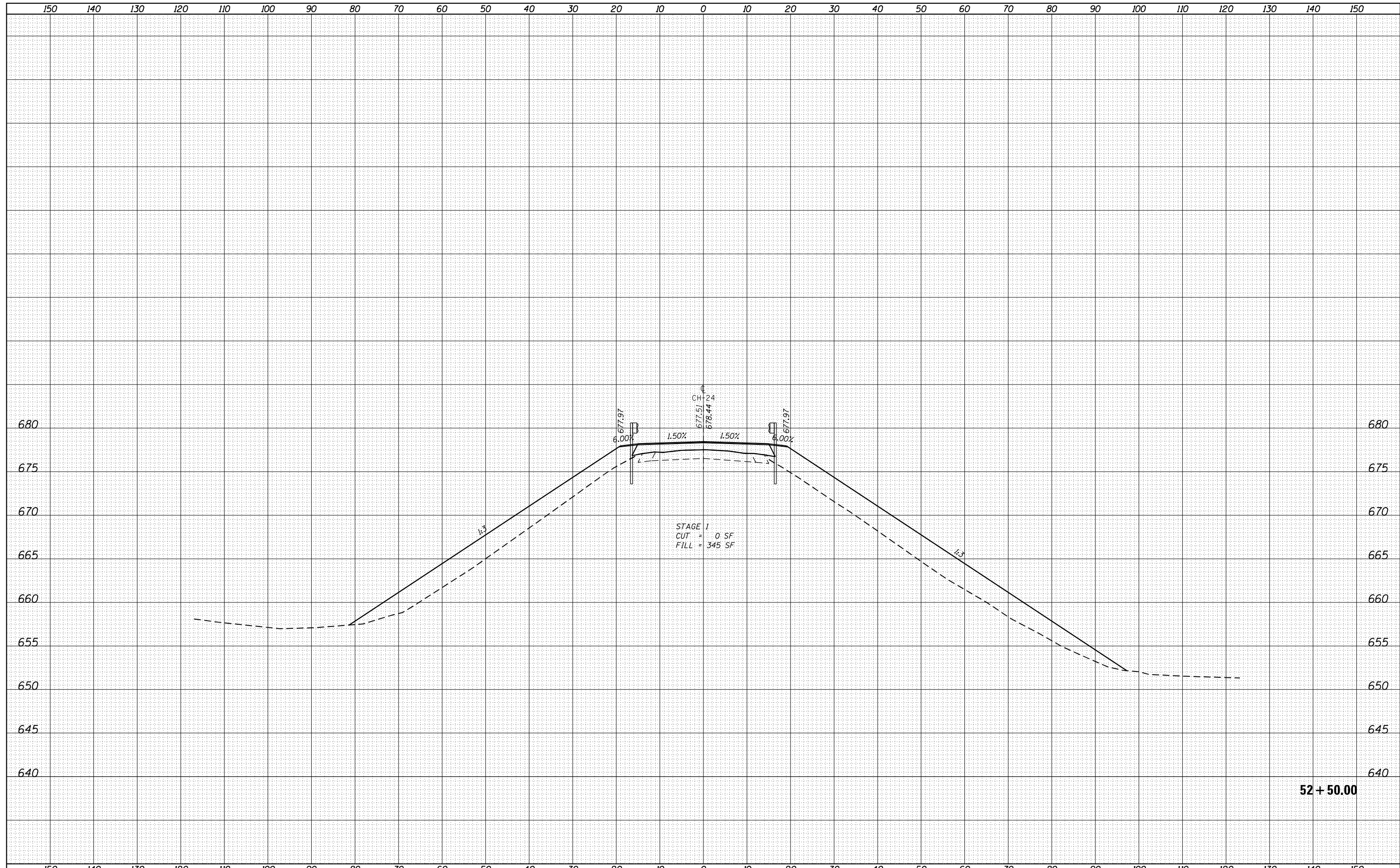
SCALE: SHEET OF SHEETS STA. 52+00.00 TO STA. 52+00.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(68-1,3 RS-3,68-2 RS-5)BR	MONTGOMERY	307	303
CONTRACT NO. 72031			ILLINOIS FED. AID PROJECT	

**52 + 00.00**

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
FINISH	
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DATE	
BY	
SURVEYED	
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TEMPLATE	
AREAS	
CHECKED	
ORIGINAL	
NO.	

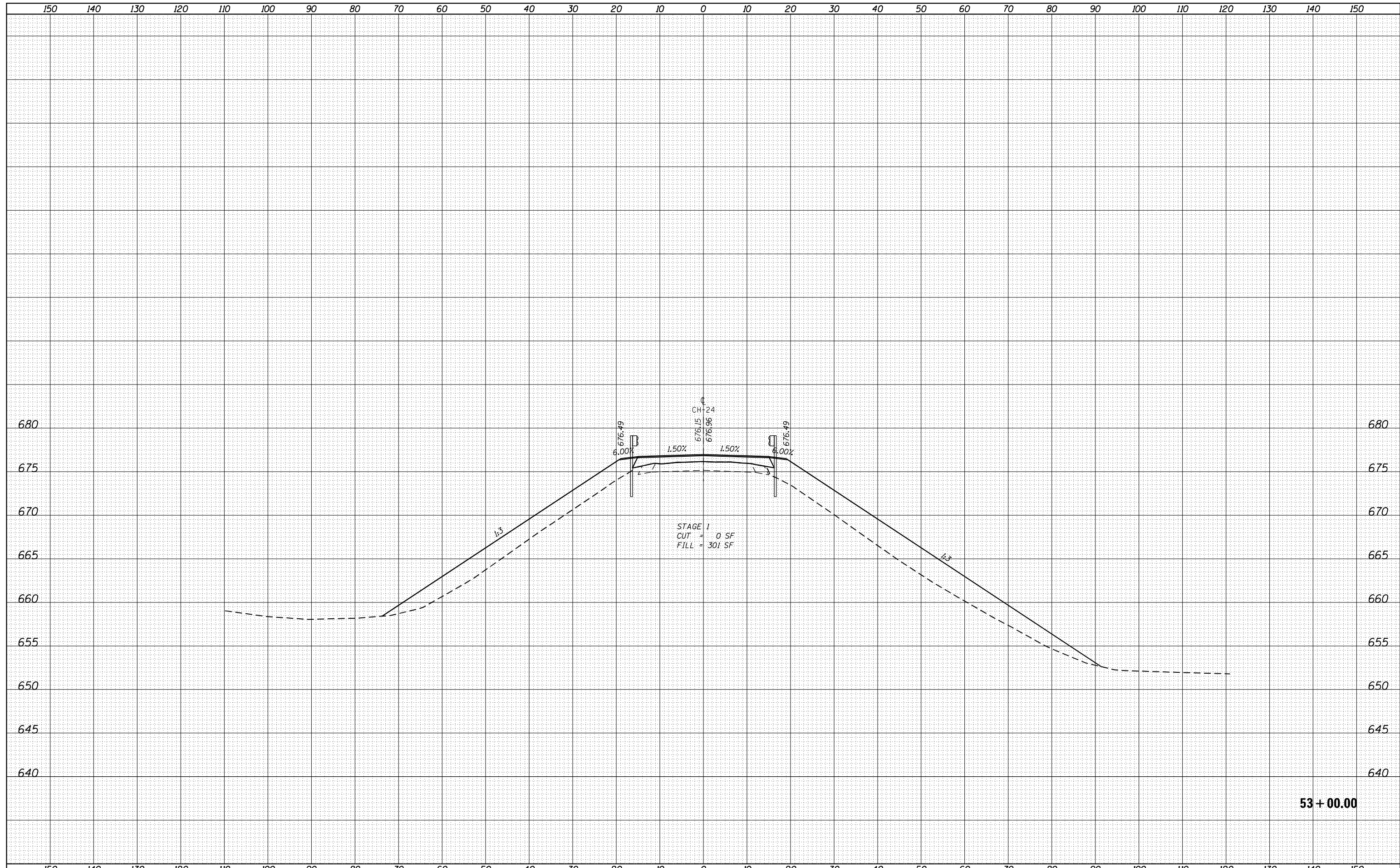


52 + 50.00

FILE NAME =	USER NAME = cwalker	DESIGNED -	REVISIED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CH 24 CROSS SECTIONS			F.A.I. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
D672031-sht-xsc24.dgn		DRAWN -	REVISIED -		55	(68-1,3 RS-3,68-2 RS-5)BR	MONTGOMERY	307	304			
Default		CHECKED -	REVISIED -		SCALE: SHEET OF SHEETS STA. 52+50.00 TO STA. 52+50.00			CONTRACT NO. 72031				
		DATE -	REVISIED -		ILLINOIS FED. AID PROJECT							

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

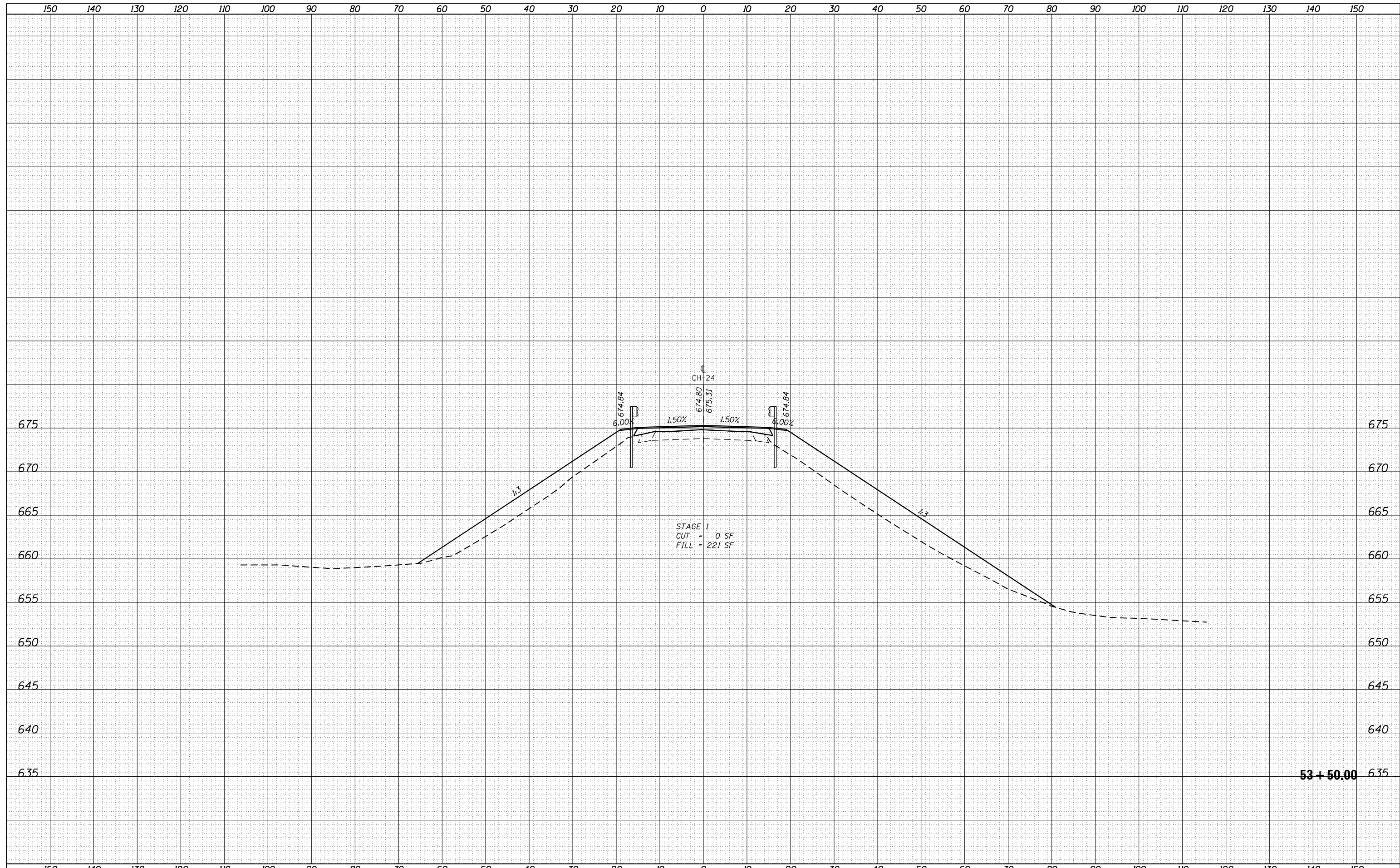
DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	



FILE NAME =	USER NAME = cwalker	DESIGNED -	REVISIED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CH 24 CROSS SECTIONS</b>	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
D672031-sht-xsc24.dgn		DRAWN -	REVISIED -			55	(68-1,3 RS-3,68-2 RS-5)BR	MONTGOMERY	307	305	
Default		CHECKED -	REVISIED -			CONTRACT NO. 72031					
	PLOT DATE = 2/25/2020 - 3:45:58 PM	DATE -	REVISIED -			SCALE:	SHEET	OF	SHEETS	STA. 53+00.00	TO STA. 53+00.00

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
NO.	

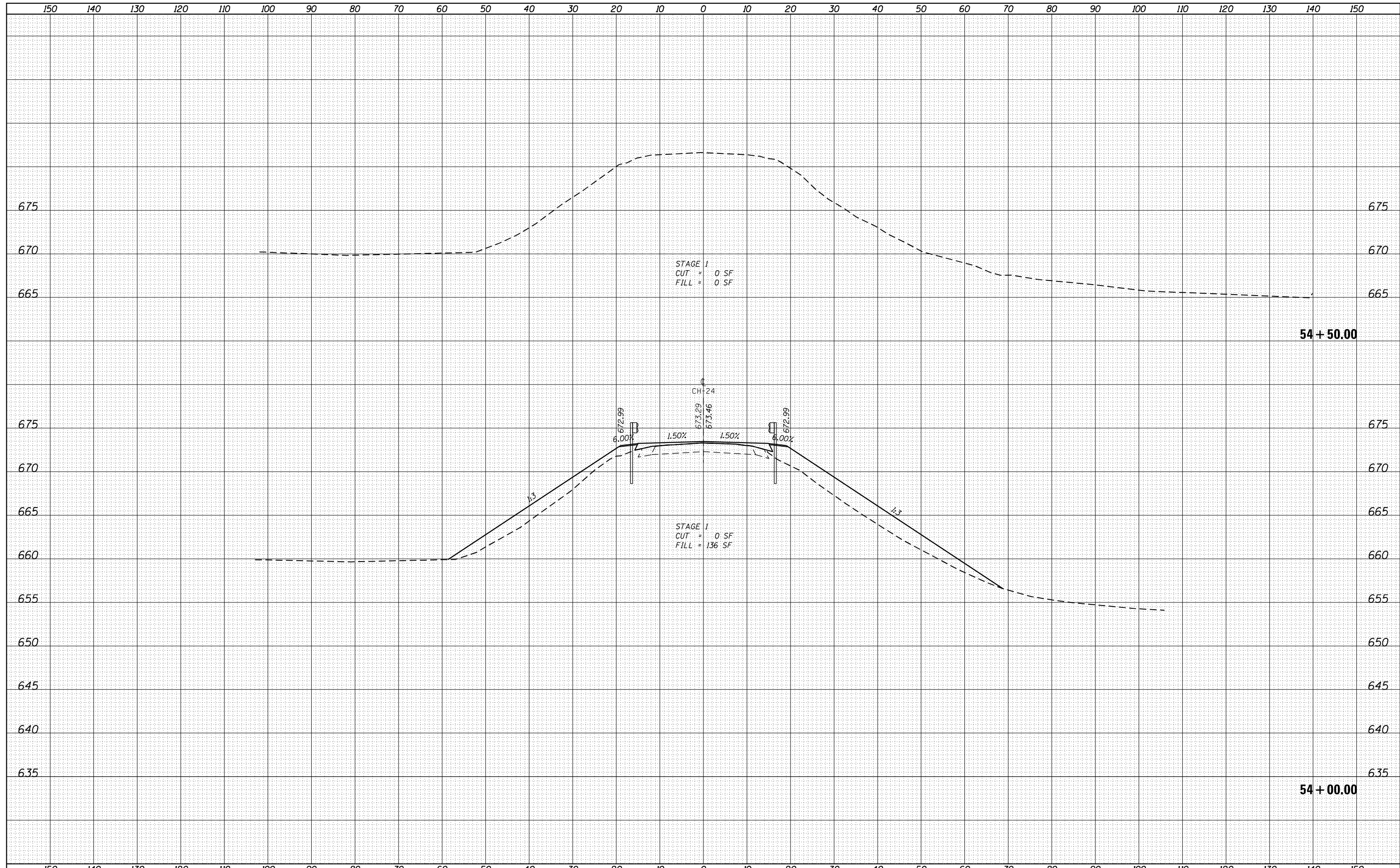


STAGE 1  
 CUT = 0 SF  
 FILL = 221 SF

FILE NAME = D672031-sht-xsc24.dgn	USER NAME = cwalker	DESIGNED -	REVISD -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CH 24 CROSS SECTIONS</b>			F.A.I. RTE. 55	SECTION (68-1,3 RS-3,68-2 RS-5)BR	COUNTY MONTGOMERY	TOTAL SHEETS 307	SHEET NO. 306
Default	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISD -		SCALE:	SHEET	OF	SHEETS	STA. 53+50.00	TO STA. 53+50.00	CONTRACT NO. 72031	
	PLOT DATE = 2/25/2020 - 3:45:59 PM	DATE -	REVISD -		ILLINOIS FED. AID PROJECT							
REVISED SHEET 2-27-2020												

DATE	
BY	
FINISHED SURVEY	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
NO.	

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



FILE NAME = D672031-sht-xsc24.dgn  
 Default

USER NAME = cwalker	DESIGNED -	REVISIED -
	DRAWN -	REVISIED -
PLOT SCALE = 20.0000' / in.	CHECKED -	REVISIED -
PLOT DATE = 2/25/2020 - 3:45:59 PM	DATE -	REVISIED -

**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**CH 24  
 CROSS SECTIONS**

SCALE: SHEET OF SHEETS STA. 54+00.00 TO STA. 54+50.00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(68-1,3 RS-3,68-2 RS-5)BR	MONTGOMERY	307	307
				CONTRACT NO. 72031