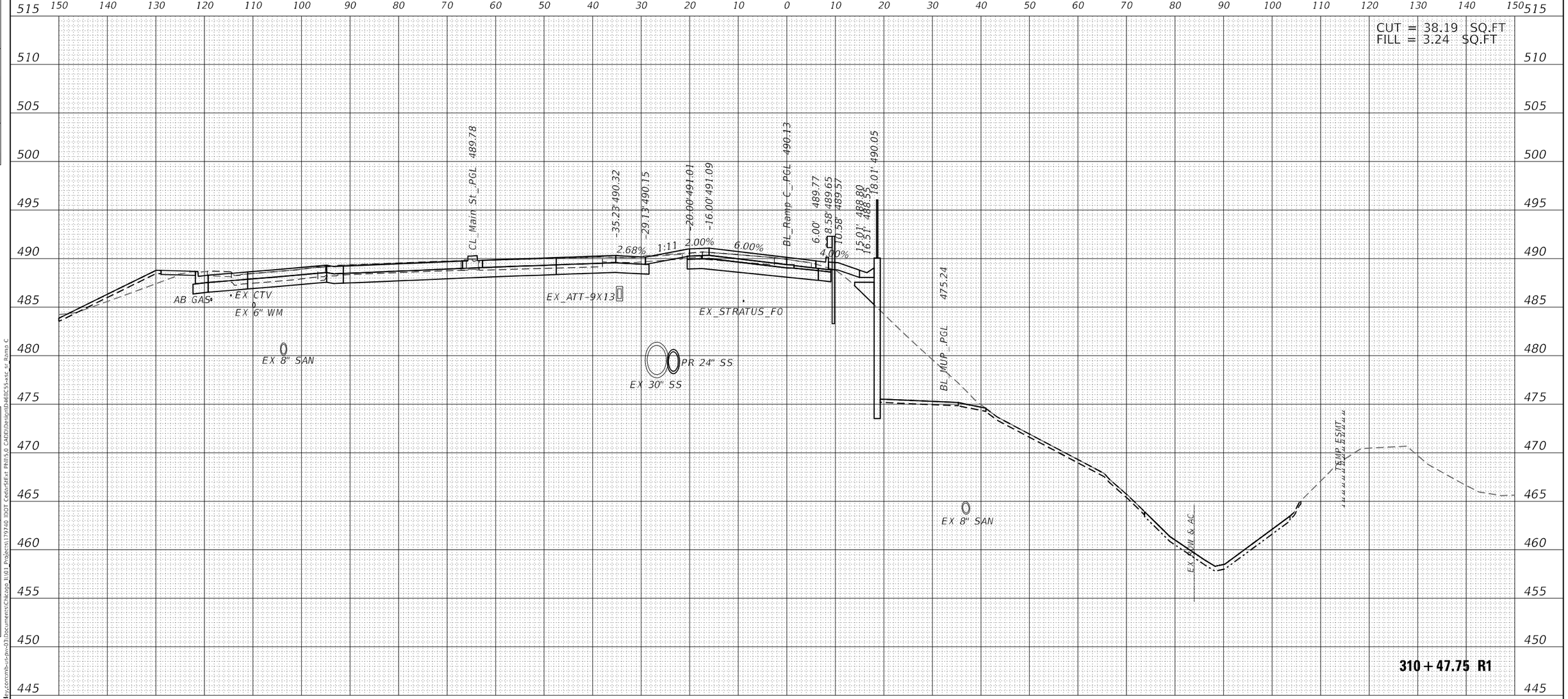

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	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 8/6/2023	DATE - 06/08/2023	REVISED -	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP C

SCALE: 10:1 | SHEET OF SHEETS | STA. 310+47.75 R1 TO STA. 310+47.75 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1:R	TAZEWELL	1173	1001
		CONTRACT NO. 68C55		
	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: PRL_RAMPC
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FINAL SURVEY	NOTE BOOK	NO.
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		

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

BY | DATE

MODEL: PRL_RAMPC
FILE NAME: n:\ms-us-nv_kent#eycomm\ms-us-nv-03\Documents\Chicago IL\01 Projects\179740 IDOT Cedar\Sheet Phill\5.0 CADD\Design\D468C55-xsc sh Ramp C

CUT = 37.73 SQ.FT
FILL = 2.66 SQ.FT

CL_Main St_PGL 489.79
-34.78' 490.31
-28.69' 490.16
-20.00' 490.97
-16.00' 491.05
BL_Ramp C_PGL 490.09
6.00' 489.73
8.58' 489.61
10.58' 489.53
14.86' 488.81
16.38' 488.56
17.87' 490.06
2.48%
1:11
2.00%
6.00%
4.00%
475.29
BL_MUP_PGL
EX_ATT-9X13
EX_STRATUS_FO
AB GAS
EX CTV
EX 6" WM
EX 12" SS
EX 8" SAN
PR 24" SS
EX 30" SS
EX 8" SAN
EX W & AC
TEMP ESMT

310 + 50.00 R1

USER NAME = DLamb		DESIGNED - TOM		REVISED -
		DRAWN - TOM		REVISED -
PLOT SCALE = 20.0000 ' / in.		CHECKED - RBB		REVISED -
PLOT DATE = 8/6/2023		DATE - 06/08/2023		REVISED -

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP C

SCALE: 10:1 | SHEET OF SHEETS | STA. 310+50.00 R1 TO STA. 310+50.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1002
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

CUT = 33.52 SQ.FT
FILL = 1.37 SQ.FT

CL_Main St_PGL 490.04
29.77' 490.24
20.00' 490.61
16.00' 490.69
2.00%
6.00%
BL_Ramp C_PGL 489.73
6.00' 489.37
8.58' 489.25
10.58' 489.17
12.98' 488.90
14.48' 488.65
15.98' 490.15
4.00%
476.02
BL_MVP_PGL
EX_ROW & AC
TEMP ESWT
EX CTV
EX 6" WM
AB GAS
EX 8" SAN
EX_ATT-9X13
PR 12" SS
EX_STRATUS_FO
PR 24" SS
EX 30" SS
EX 36" SS
EX 8" SAN
PR 60" SS

310 + 82.08 R1

USER NAME = DLamb	DESIGNED - TOM	REVISED -	**STATE OF ILLINOIS**	**CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29**	
	DRAWN - TOM	REVISED -	**DEPARTMENT OF TRANSPORTATION**	**CROSS SECTIONS – RAMP C**	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -		SCALE: 10:1 SHEET OF SHEETS	STA. 310+82.08 R1 TO STA. 310+82.08 R1
PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -			

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1003
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

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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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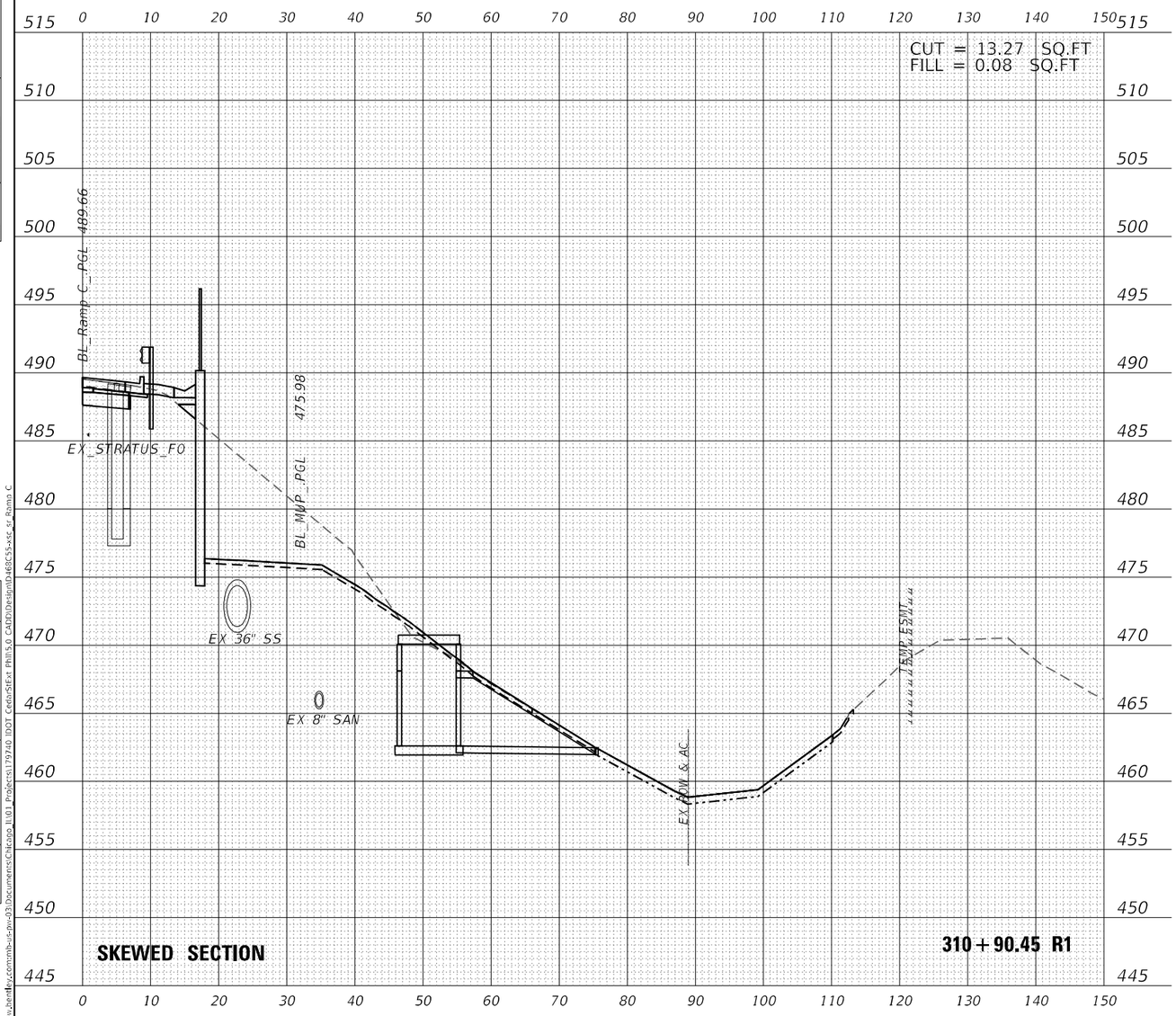

FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		
NOTE BOOK		
NO.		

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

MODEL: PBL RAMPC
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USER NAME = DLamb	DESIGNED - TOM	REVISED -
	DRAWN - TOM	REVISED -
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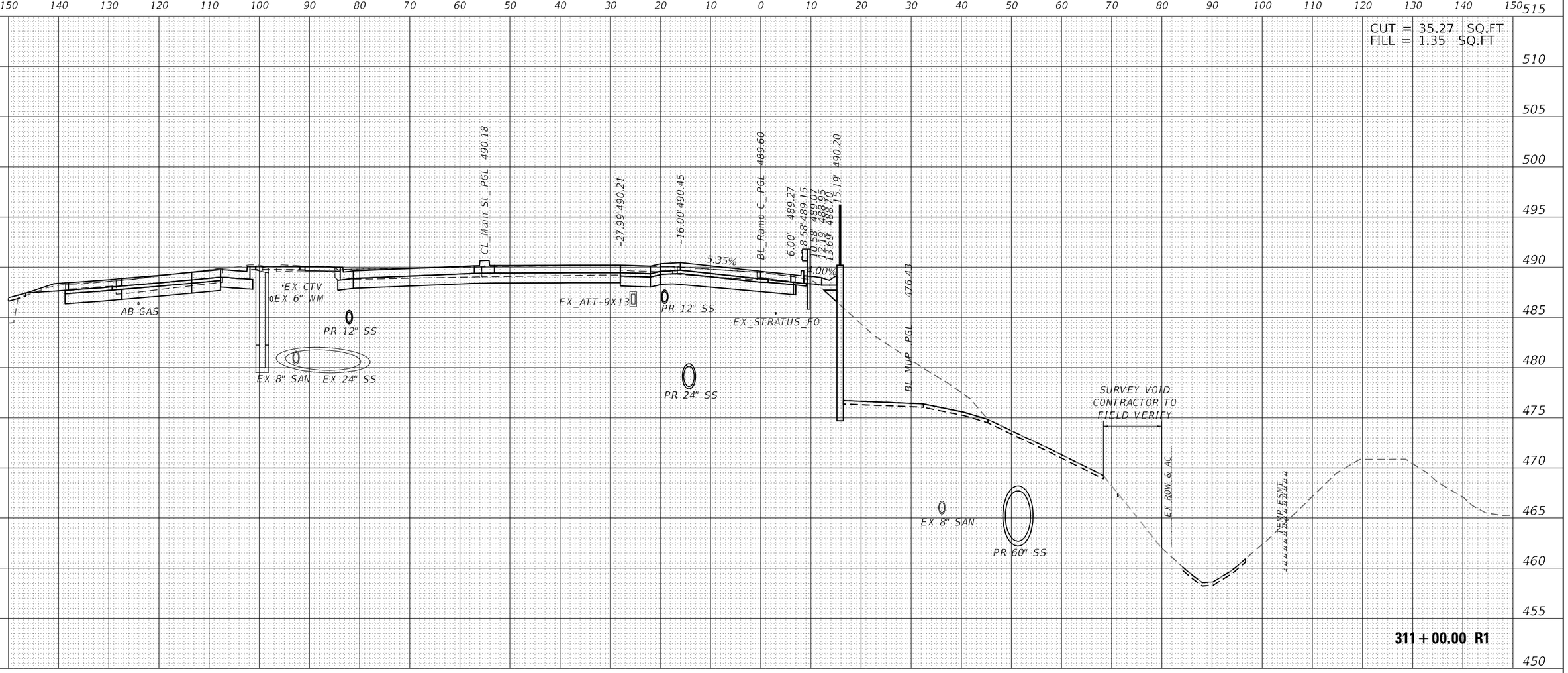
PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP C

SCALE: 10:1 | SHEET OF SHEETS | STA. 310+90.45 R1 TO STA. 310+90.45 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1004
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		



USER NAME = DLamb	DESIGNED - TOM	REVISED -	
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 8/6/2023	DATE - 06/08/2023	REVISED -	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP C

SCALE: 10:1 | SHEET OF SHEETS | STA. 311+00.00 R1 TO STA. 311+00.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1005
		CONTRACT NO. 68C55		
	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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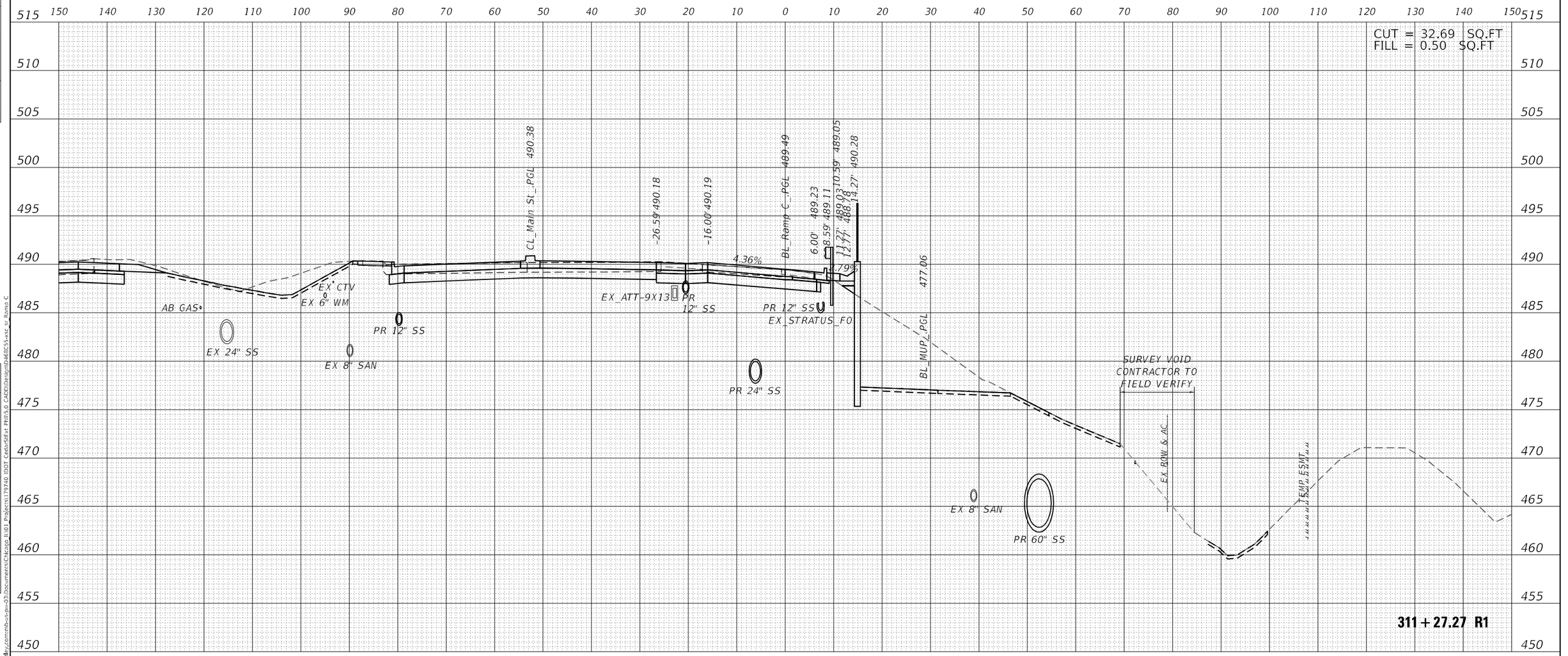
FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		
NOTE BOOK		
NO.		

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



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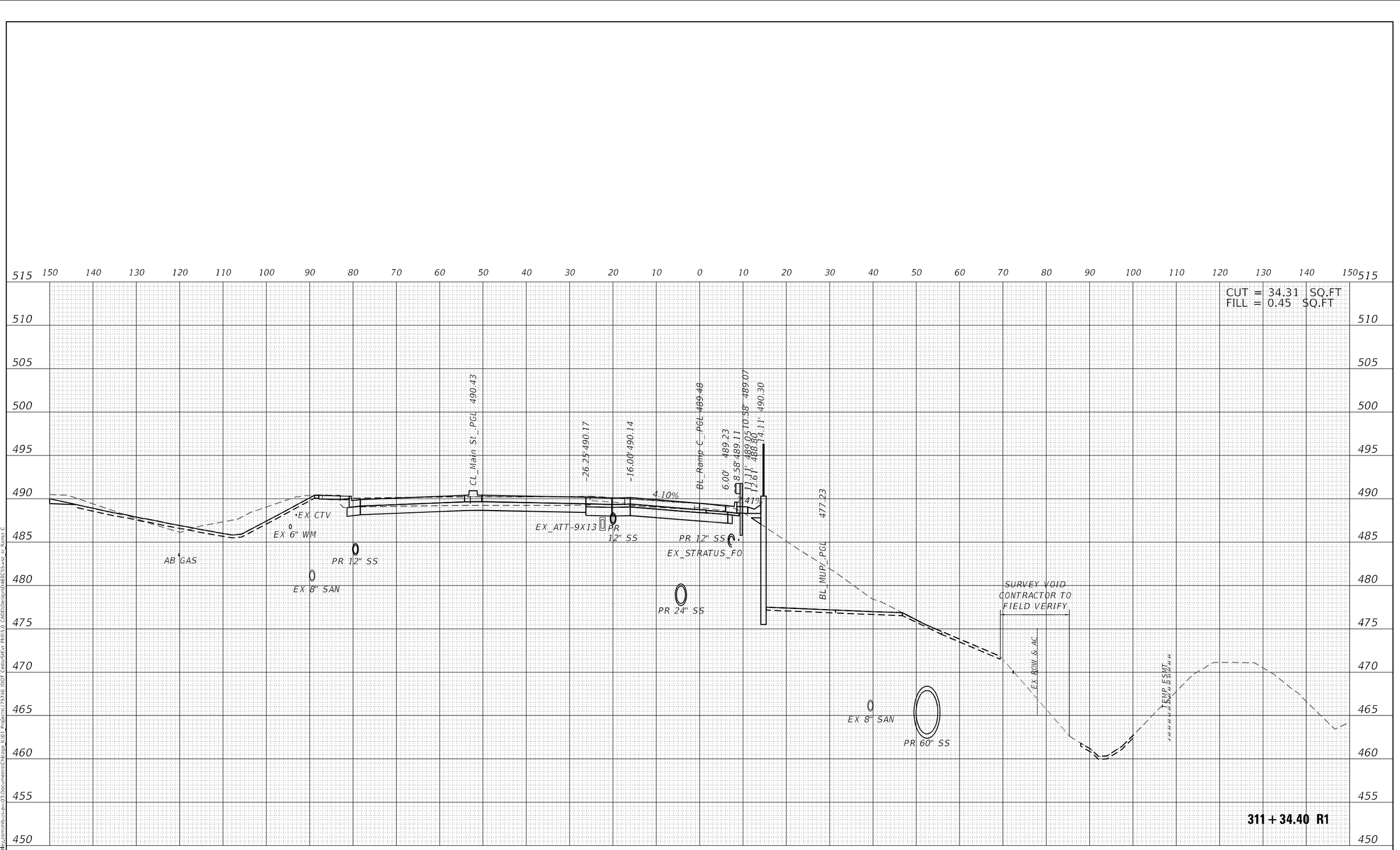
Michael Baker INTERNATIONAL 200 W Adams St, Ste 1800 Chicago, IL 60606 Phone: (312) 707 8770 MBAKERINTL.COM	USER NAME = DLamb	DESIGNED - TOM	REVISED -	**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**
		DRAWN - TOM	REVISED -	
	PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
	PLOT DATE = 8/6/2023	DATE - 06/08/2023	REVISED -	

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP C

SCALE: 10:1 | SHEET OF SHEETS | STA. 311+27.27 R1 TO STA. 311+27.27 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1006
		CONTRACT NO. 68C55		
	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

MODEL: PRL_RAMPC
FILE NAME: p:\Wm3-us-pw-03\Documents\Chicago_1\101 Projects\179740 IDOT Ceda-StExt PhII\5.0 CADD\Design\D468C55-xsc_sr Ramp C

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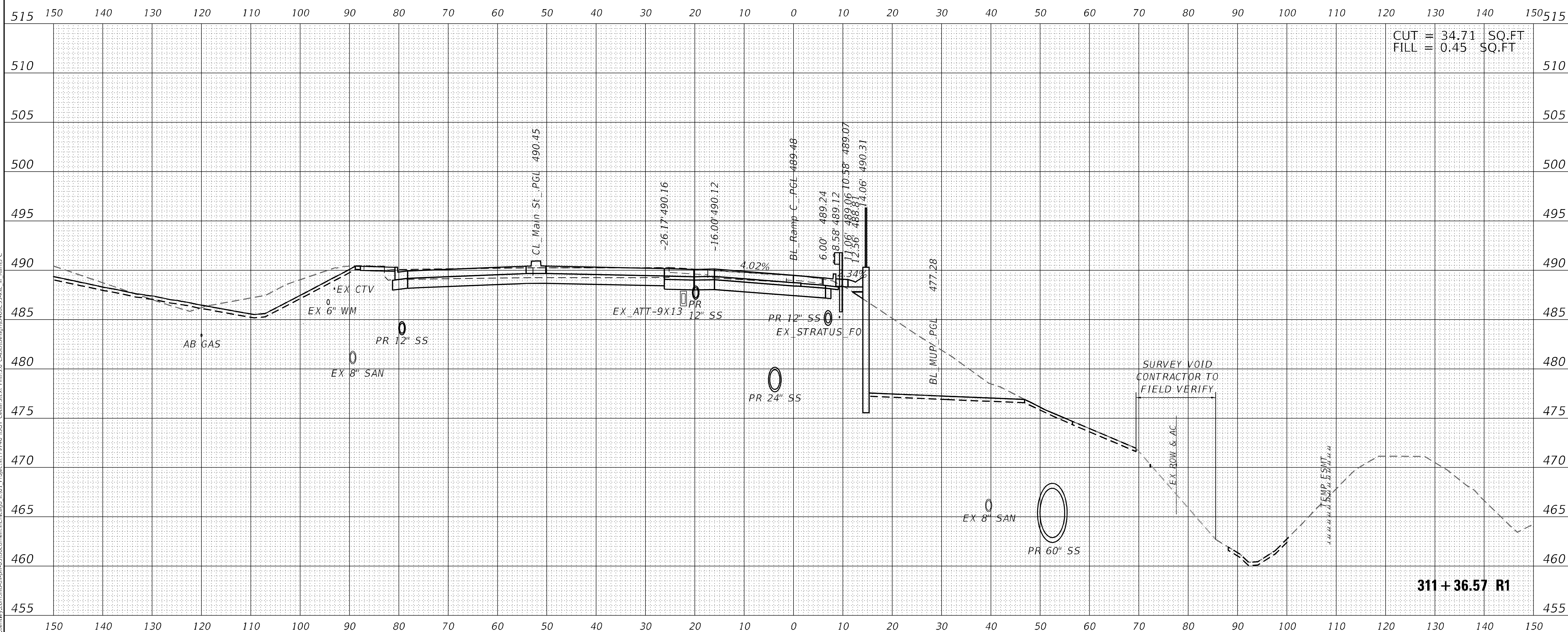
USER NAME = DLamb	DESIGNED - TOM	REVISED -
	DRAWN - TOM	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-81/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP C

SCALE: 10:1 | SHEET OF SHEETS | STA. 311+34.40 R1 TO STA. 311+34.40 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1007
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		



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USER NAME = DLamb	DESIGNED - TOM	REVISED -
	DRAWN - TOM	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS - RAMP C

SCALE: 10:1 | SHEET OF SHEETS | STA. 311+36.57 R1 TO STA. 311+36.57 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1008
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

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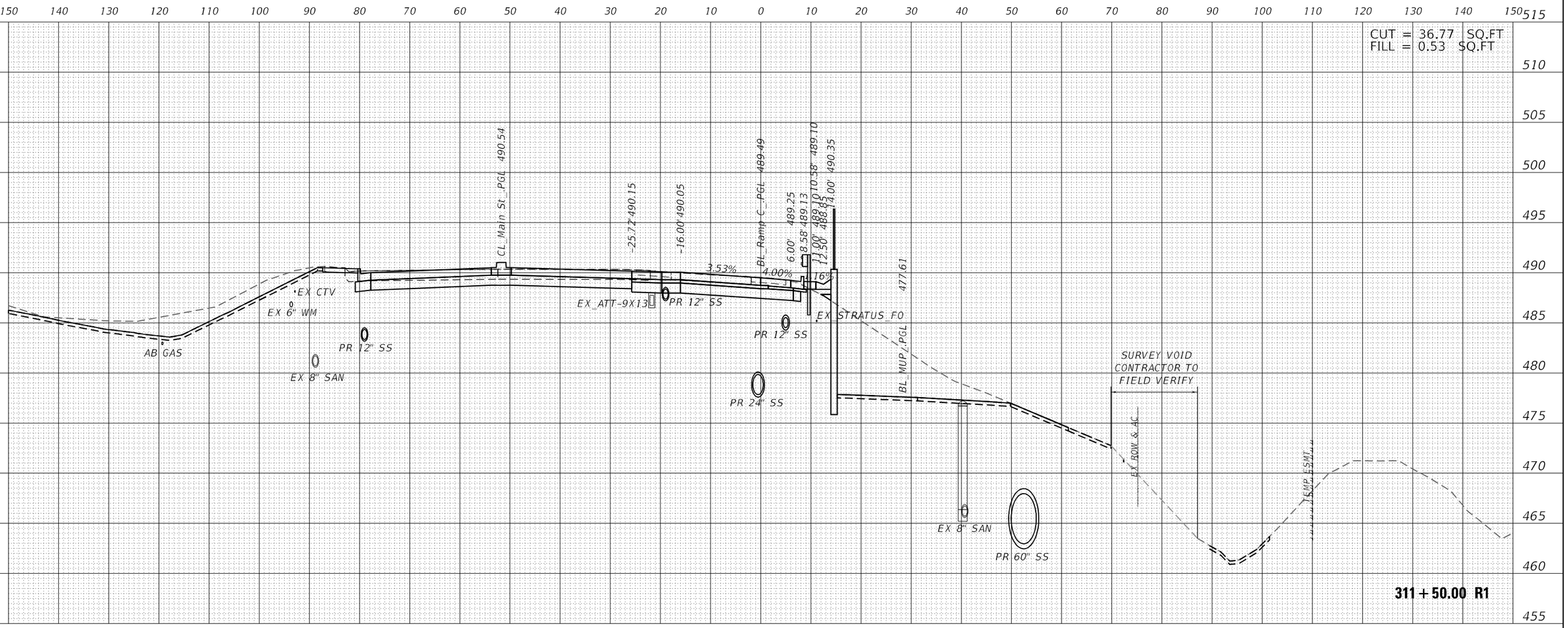
FINAL SURVEY	SURVEYED	BY	DATE
NOTE BOOK	PLOTTED		
NO.	TEMPLATE		
	AREAS		
	AREAS CHECKED		

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



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USER NAME = DLamb	DESIGNED - TOM	DRAWN - TOM	CHECKED - RBB
PLOT SCALE = 20.0000 ' / in.	PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP C

SCALE: 10:1 | SHEET OF SHEETS | STA. 311+50.00 R1 TO STA. 311+50.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1009
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

CUT = 38.84 SQ.FT
FILL = 1.00 SQ.FT

CL_Main St_PGL 490.82
-24.32' 490.31
-16.00' 490.02
BL_Ramp C_PGL 489.96
6.00' 489.46
8.58' 489.34
10.58' 489.23
13.06' 489.27
13.56' 488.98
15.06' 490.48
3.46%
2.00%
4.00%
6.27%
478.64
BL_MUP_PGL
EX CTV
EX 6" WM
PR 36" SS
EX_ATT-9X13
PR 12" SS
EX_STRATUS_FO
EX GAS
EX 8" SAN
PR 36" SS
EX ROW & AC
SURVEY VOID
CONTRACTOR TO
FIELD VERIFY
TEMP ESMT
EX 8" SAN

311+92.17 R1

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: PBL RAMPC
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USER NAME = DLamb	DESIGNED - TOM	REVISED -
	DRAWN - TOM	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP C

SCALE: 10:1 | SHEET OF SHEETS | STA. 311+92.17 R1 TO STA. 311+92.17 R1

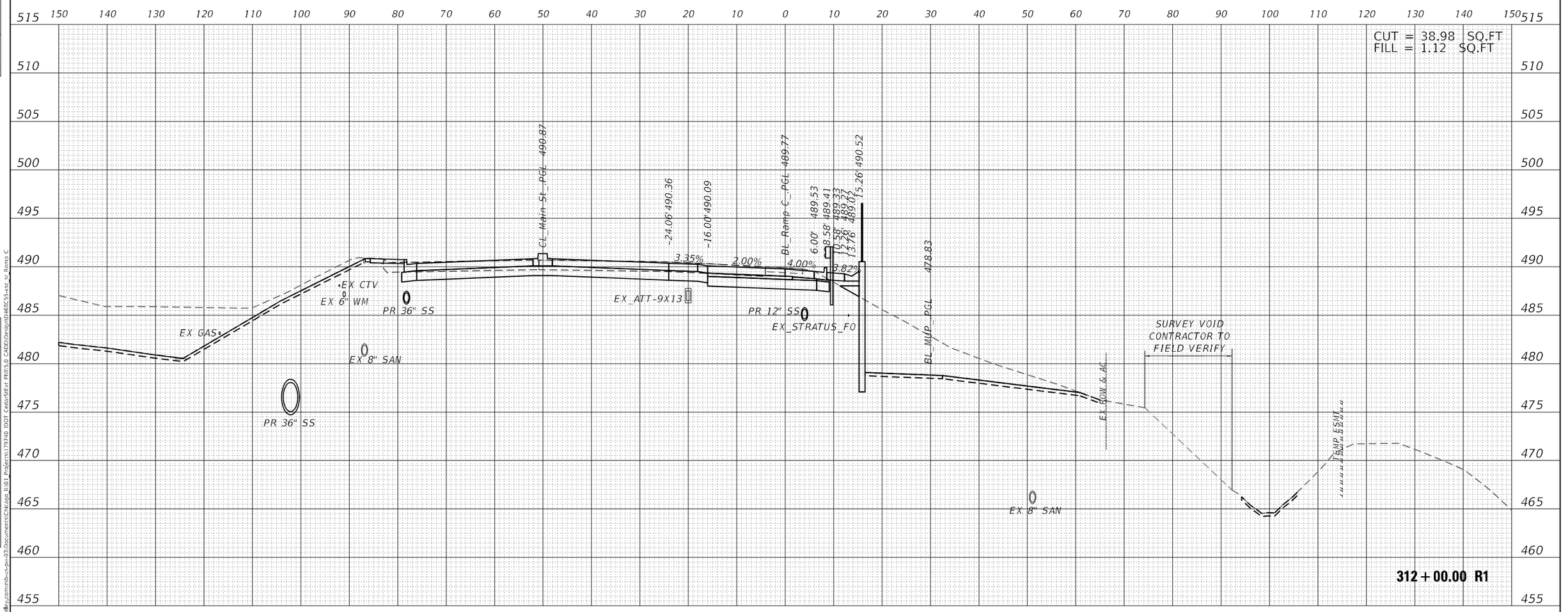
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1010
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

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 - TOM	REVISED -	
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PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP C

SCALE: 10:1 | SHEET OF SHEETS | STA. 312+00.00 R1 TO STA. 312+00.00 R1

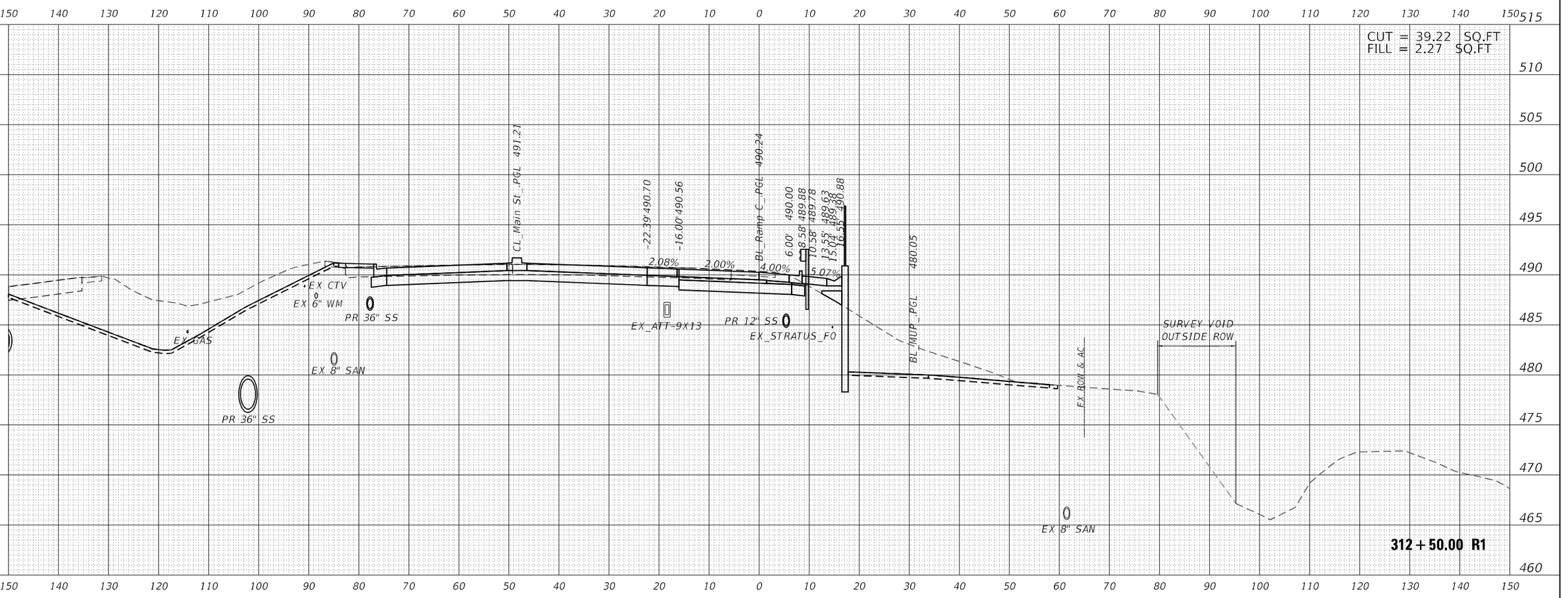
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1011
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

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

DATE	BY

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

DATE	BY



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USER NAME = DLamb	DESIGNED - TOM	REVISED -
	DRAWN - TOM	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP C

SCALE: 10:1 | SHEET OF SHEETS | STA. 312+50.00 R1 TO STA. 312+50.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1012
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY	
NOTE BOOK	
NO.	

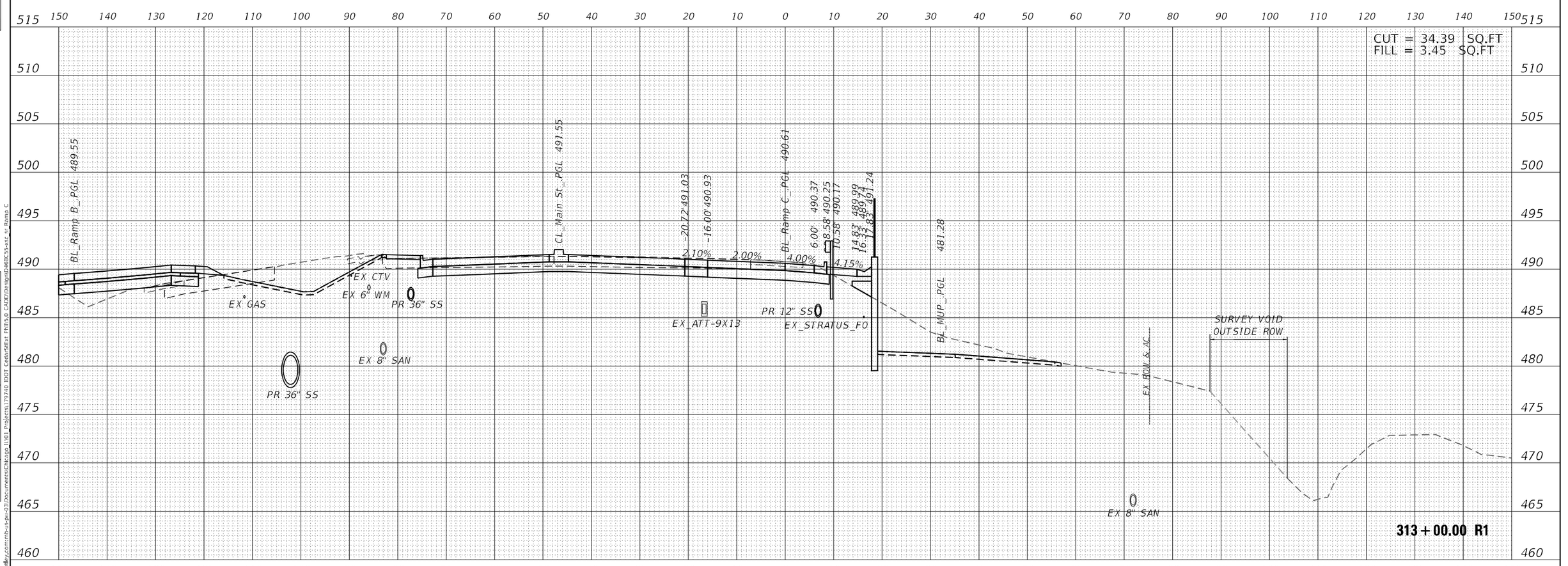
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	

BY	DATE

ORIGINAL SURVEY	
NOTE BOOK	
NO.	

SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	

BY	DATE



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200 W Adams St, Ste 1800
Chicago, IL 60606
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MBAKERINTL.COM

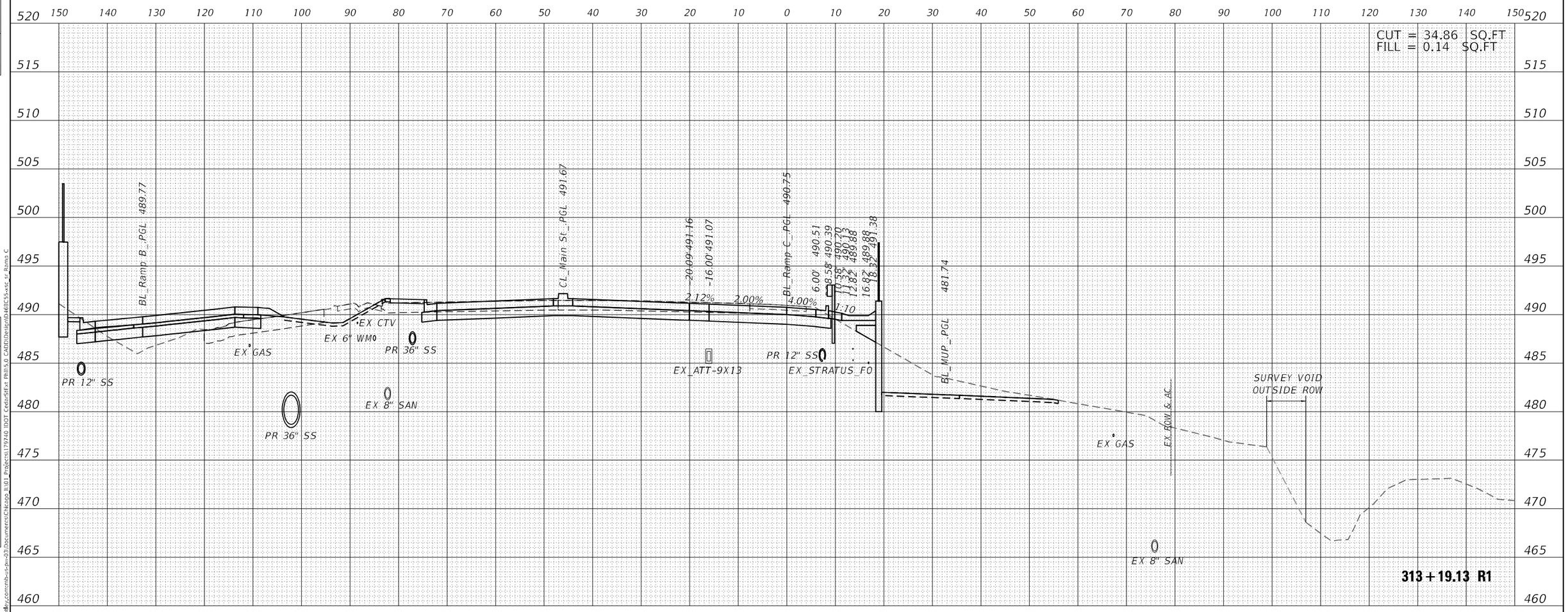
USER NAME = DLamb		DESIGNED - TOM		REVISED -	
		DRAWN - TOM		REVISED -	
PLOT SCALE = 20.0000 ' / in.		CHECKED - RBB		REVISED -	
PLOT DATE = 6/6/2023		DATE - 06/08/2023		REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP C

SCALE: 10:1 | SHEET OF SHEETS | STA. 313+00.00 R1 TO STA. 313+00.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1013
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			



FINAL SURVEY

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

ORIGINAL SURVEY

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

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Michael Baker INTERNATIONAL	200 W Adams St, Ste 1800 Chicago, IL 60606 Phone: (312) 707 8770 MBAKERINTL.COM		
USER NAME = DLamb	DESIGNED - TOM	REVISED -	
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP C

SCALE: 10:1 | SHEET OF SHEETS | STA. 313+19.13 R1 TO STA. 313+19.13 R1

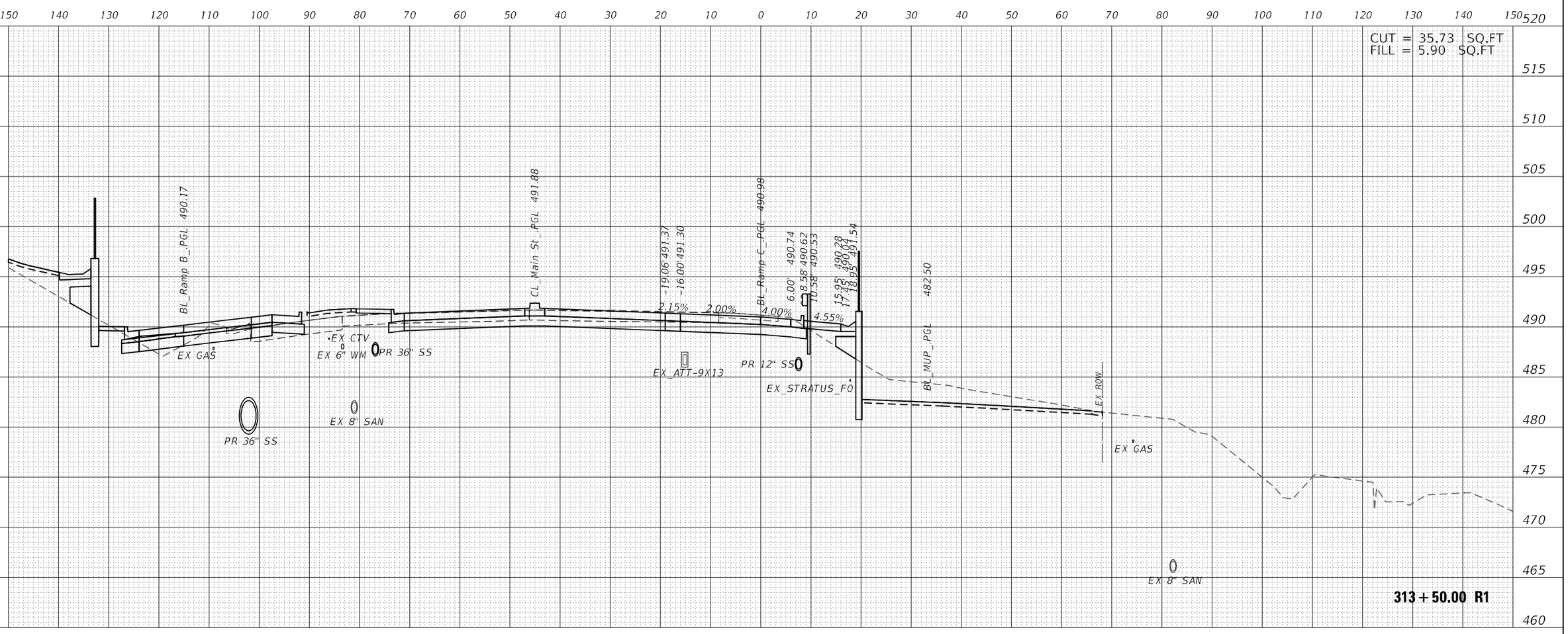
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1014
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

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

DATE	BY

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

DATE	BY



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USER NAME = DLamb	DESIGNED - TOM	REVISED -
	DRAWN - TOM	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP C

SCALE: 10:1 | SHEET OF SHEETS | STA. 313+50.00 R1 TO STA. 313+50.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1015
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

MODEL: PBL RAMPC
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CUT = 34.51 SQ.FT
FILL = 4.34 SQ.FT

BL_Ramp B_PGL 490.75
CL_Main St_PGL 492.22
BL_Ramp C_PGL 491.35
-17.36' 491.70
-16.00' 491.67
6.00' 491.11
8.58' 490.99
10.58' 490.87
16.43' 490.53
17.92' 490.59
19.43' 491.79
2.32%
2.00%
4.00%
5.79%
EX_BOW & AC
BL_MUP_PGL 483.72
PR AC
PR ROW
EX GAS
EX CTV
EX 6" WM
EX_ATT-9X13
PR 12" SS
EX_STRATUS_FO
PR 36" SS
EX 8" SAN
EX 8" SAN
EX GAS
314 + 00.00 R1

525 520 515 510 505 500 495 490 485 480 475 470 465 460

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

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: PRL_RAMPC
FILE NAME: pw:\\mb-us-pw.bentley.com:mb-us-pw-03\Documents\Chicago IL\01 Projects\179740 IDOT Cedar\SIExt Phil\5.0 CADD\Design\D468C55-xsc sr Ramp C

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USER NAME = DLamb	DESIGNED - TOM	REVISED -	
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 8/6/2023	DATE - 06/08/2023	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-81L-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP C

SCALE: 10:1 | SHEET OF SHEETS | STA. 314+00.00 R1 TO STA. 314+00.00 R1

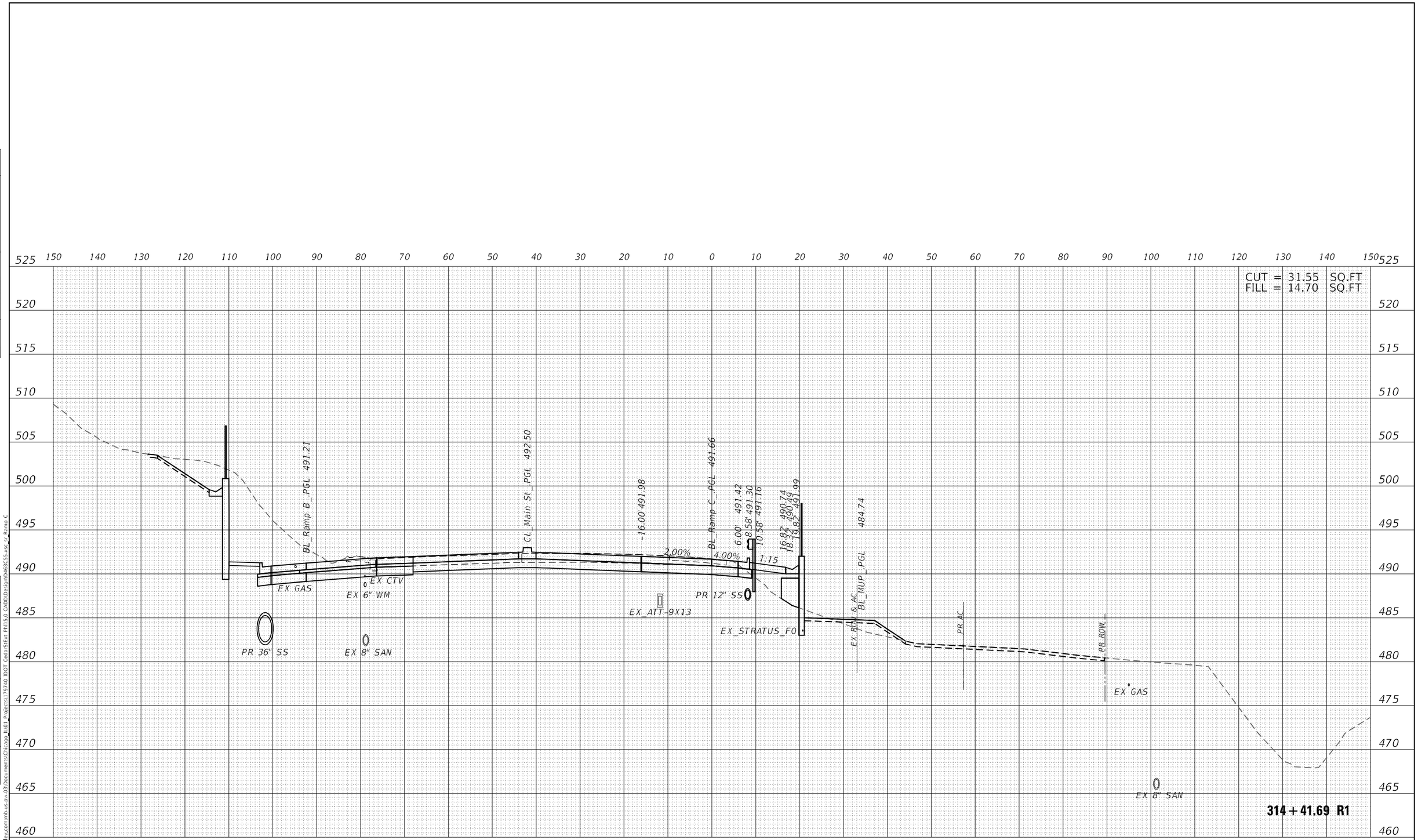
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1016
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY	
NOTE BOOK	
NO.	

	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	

ORIGINAL SURVEY	
NOTE BOOK	
NO.	

	DATE
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	



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	DRAWN - TOM	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

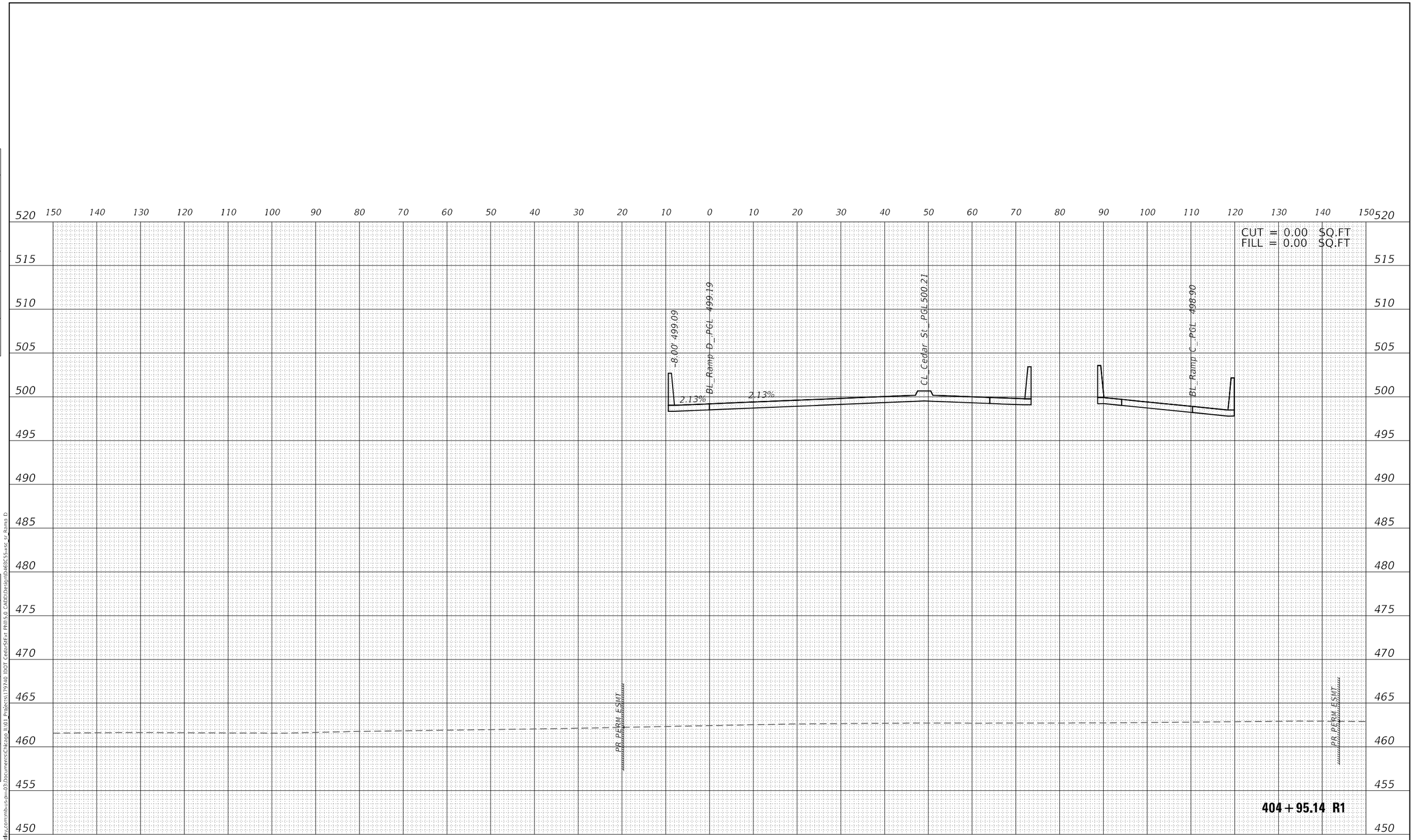
CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP C

SCALE: 10:1 | SHEET OF SHEETS | STA. 314+41.69 R1 TO STA. 314+41.69 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1017
		CONTRACT NO. 68C55		
	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		
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AREAS		
AREAS CHECKED		

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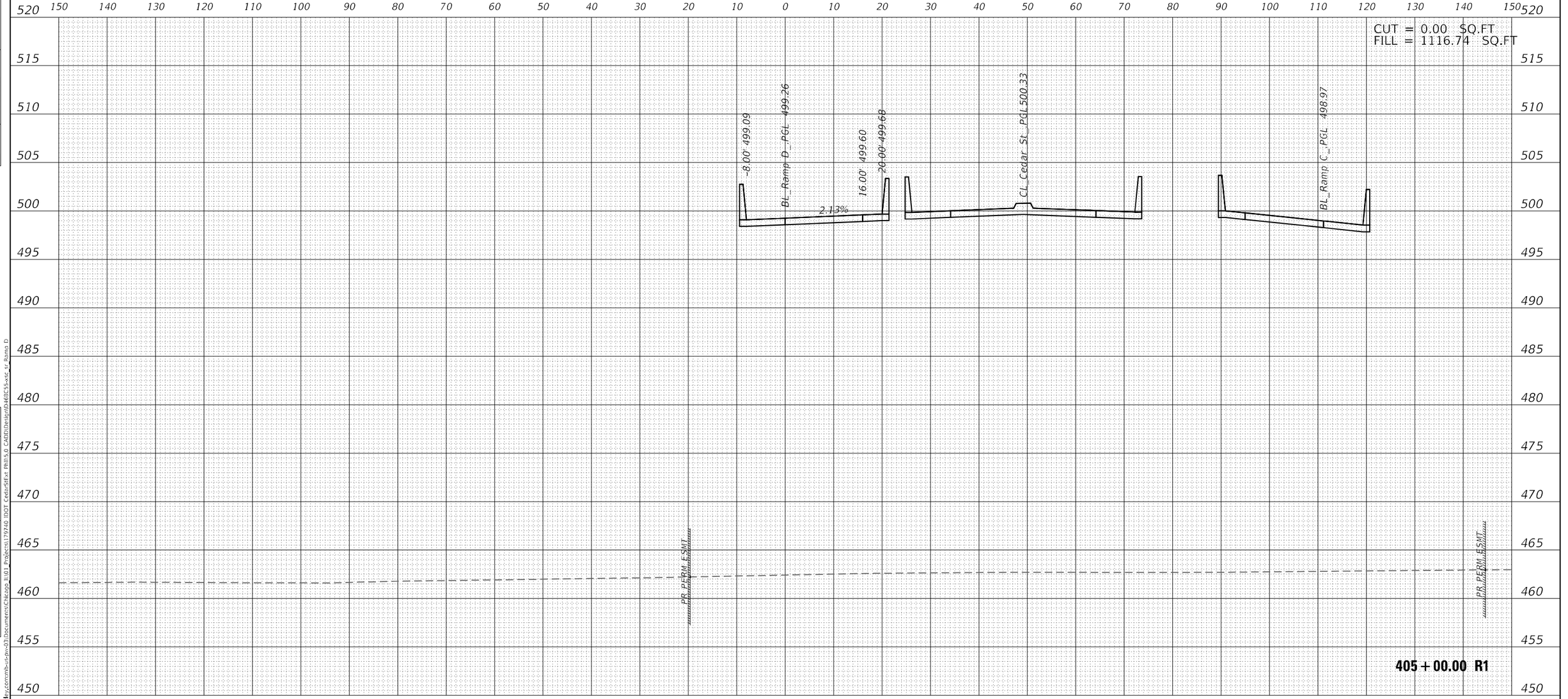
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP D

SCALE: 10:1 | SHEET OF SHEETS | STA. 404+95.14 R1 TO STA. 404+95.14 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1018
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			



FINAL SURVEY

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

ORIGINAL SURVEY

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

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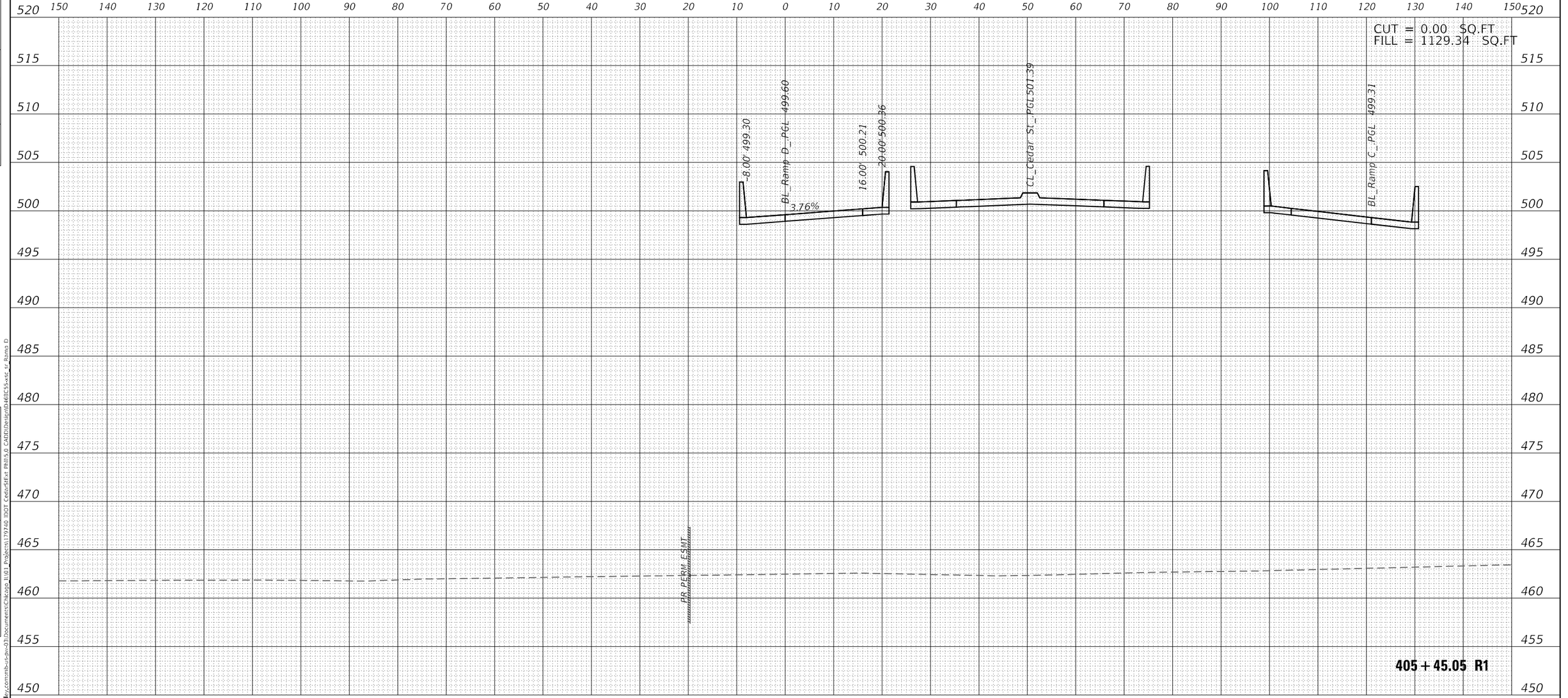
	DRAWN - TOM	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP D

SCALE: 10:1 | SHEET OF SHEETS | STA. 405+00.00 R1 TO STA. 405+00.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1019
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		



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PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP D

SCALE: 10:1 | SHEET OF SHEETS | STA. 405+45.05 R1 TO STA. 405+45.05 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1020
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

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

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

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FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		
NOTE BOOK		
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ORIGINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
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AREAS		
AREAS CHECKED		
NOTE BOOK		
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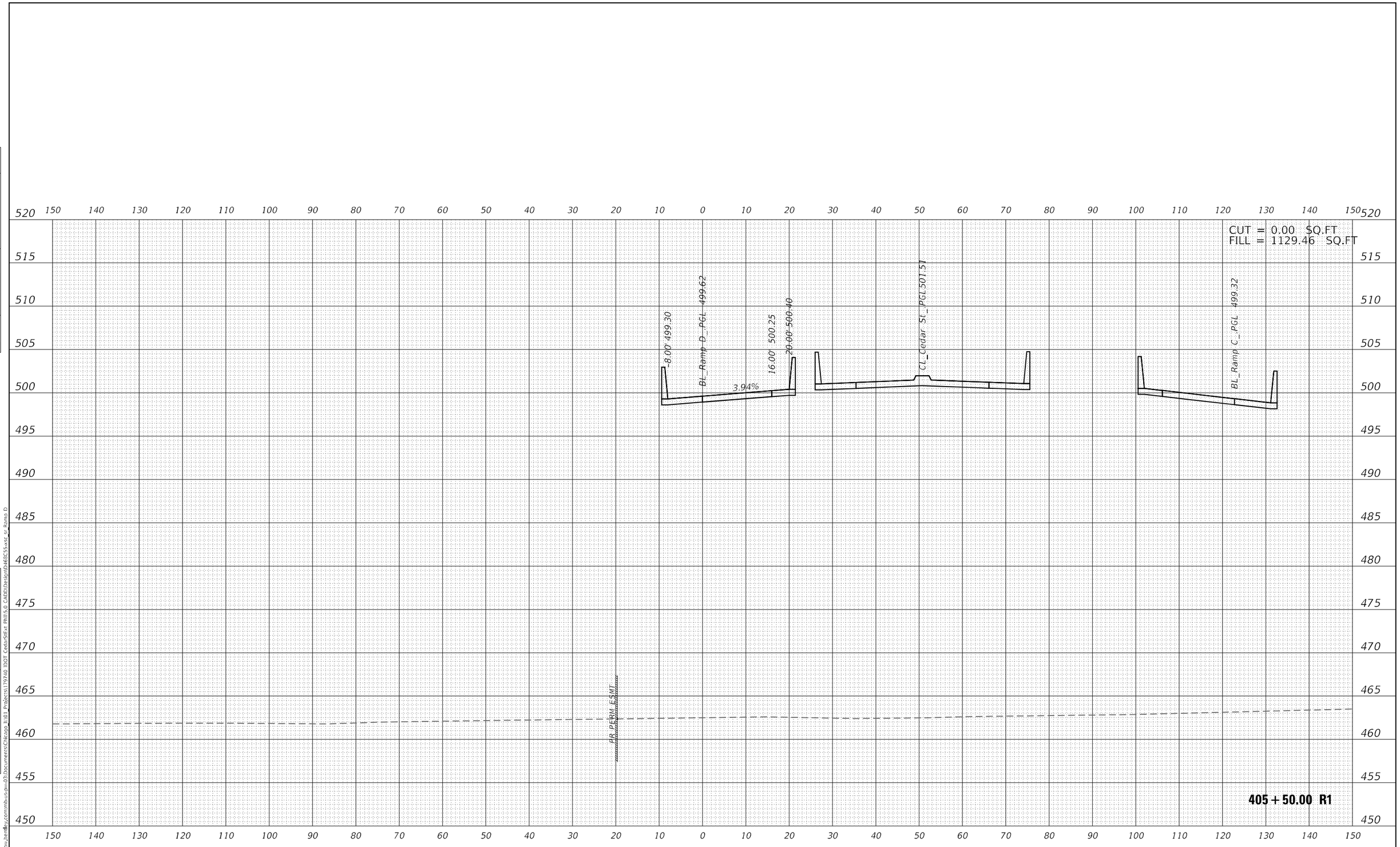

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USER NAME = DLamb	DESIGNED - TOM	REVISED -
	DRAWN - TOM	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP D

SCALE: 10:1 | SHEET OF SHEETS | STA. 405+50.00 R1 TO STA. 405+50.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1021
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

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

DATE	BY

ORIGINAL SURVEY	NOTE BOOK	NO.
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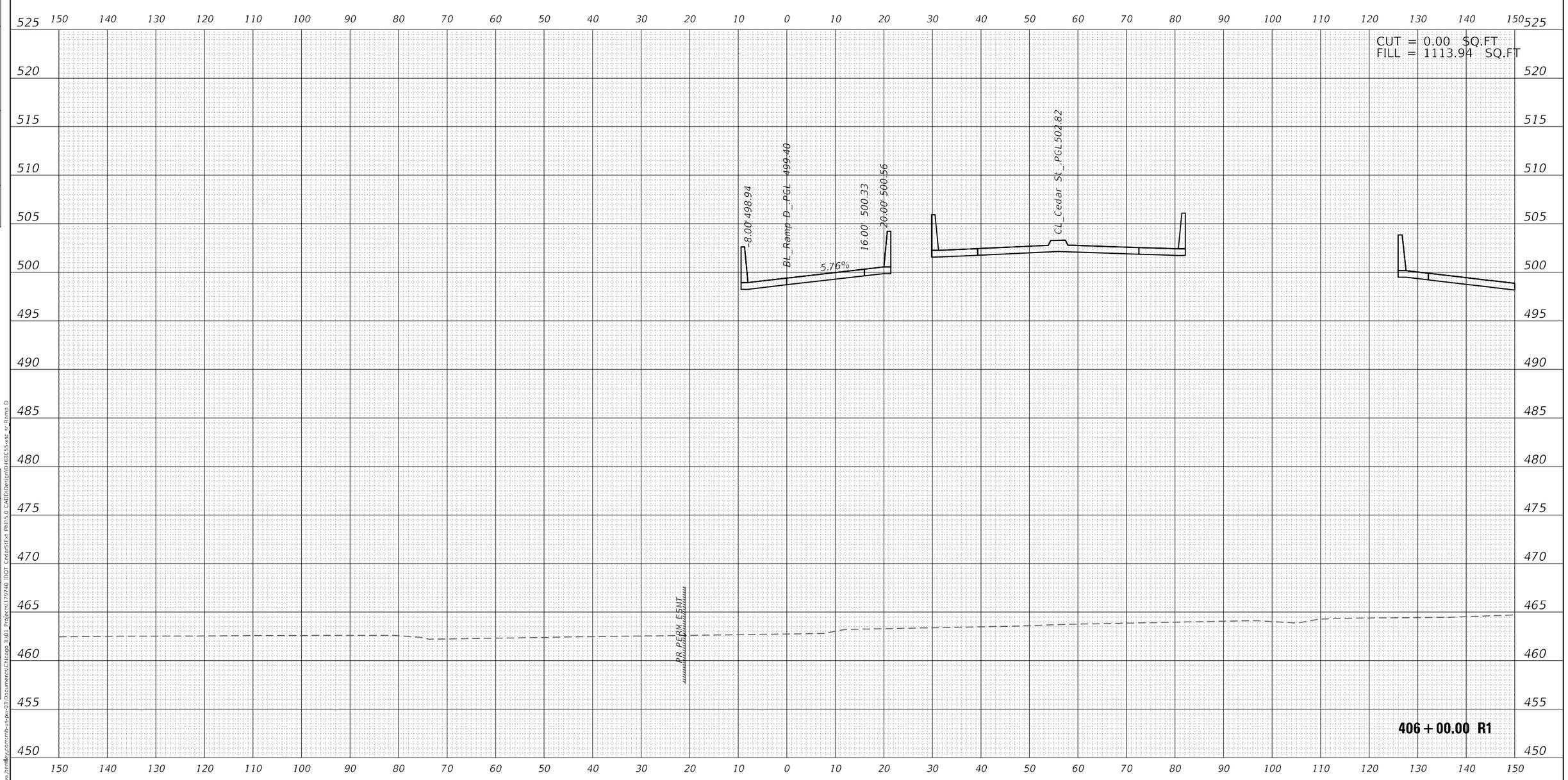
TEMPLATE		
AREAS		
AREAS CHECKED		

DATE	BY



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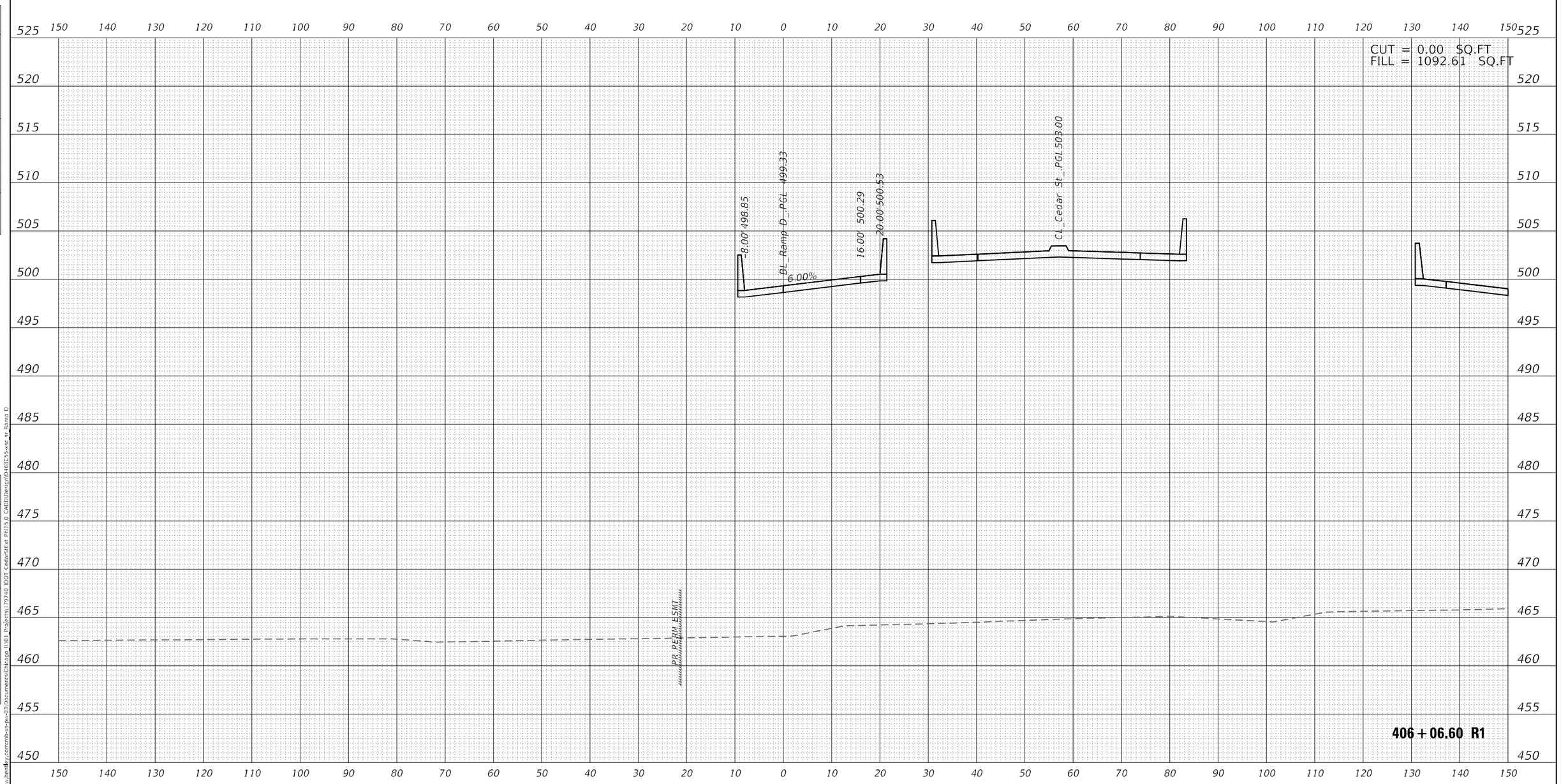
USER NAME = DLamb	DESIGNED - TOM	REVISED -	
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP D

SCALE: 10:1 | SHEET OF SHEETS | STA. 406+00.00 R1 TO STA. 406+00.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1022
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		



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PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP D

SCALE: 10:1 | SHEET OF SHEETS | STA. 406+06.60 R1 TO STA. 406+06.60 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1023
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

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

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

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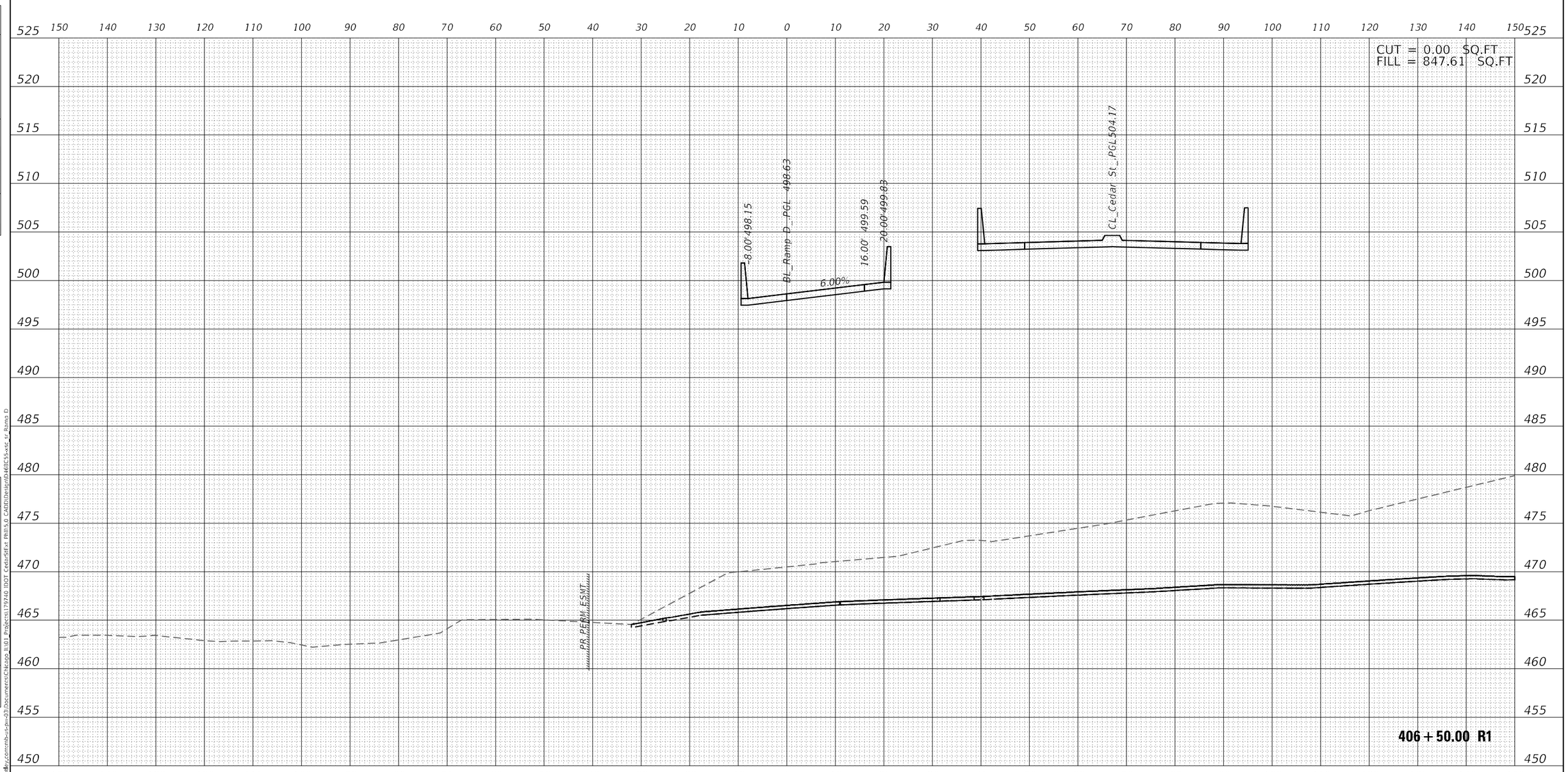

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PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP D

SCALE: 10:1 | SHEET OF SHEETS | STA. 406+50.00 R1 TO STA. 406+50.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1024
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

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

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

MODEL: P_RAMP
FILE NAME: pw:\\mb-us-pw-fs01.mbakercorp.com:mb-us-pw-03\Documents\Chicago_IL\01_Projects\179740_IDOT_CedarStExt_PhIII\5.0_CAD\Design\04\68C55-xsc_sr_Ramp_D

CUT = 69.07 SQ.FT
FILL = 122.31 SQ.FT

-8.00' 496.80

BL_Ramp_D_PGL 497.28

16.00' 498.24

20.00 498.48

6.00%

CL_Cedar St_PGL 505.59

EX 12" SS

0

PR 12" SS

BL_MUP_PGL 469.56

EX ROW & AC

407+00.00 R1

525 520 515 510 505 500 495 490 485 480 475 470 465 460 455 450

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

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

MODEL: P_RAMPD
FILE NAME: D:\Wm3~us-pw2ecity.com\mb-us-pw-03\Documents\Chicago_IL\01_Projects\179740 IDOT Ceda-StExt Phll5_0 CADD\Design\D468C55-xsc_sr_Ramp D

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USER NAME = DLamb	DESIGNED - TOM	REVISED -	
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-81/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP D

SCALE: 10:1 | SHEET OF SHEETS | STA. 407+00.00 R1 TO STA. 407+00.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1025
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

CUT = 43.32 SQ.FT
FILL = 113.21 SQ.FT

530 525 520 515 510 505 500 495 490 485 480 475 470 465 460 455 450

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

-33.88' 486.82
-30.32' 486.41
1:3
-12.06' 492.35
-8.00' 494.89
BL_Ramp_D_PGL 495.37
4.00%
6.00%
16.00' 496.33
20.00' 496.57
CL_Cedar St_PGL 507.05
EX_CMS_FO
PR 12" SS
BL_MUP_PGL 469.46
EX_ROW & AC
PR 10" SAN
407+50.00 R1

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

ORIGINAL SURVEY
NOTE BOOK
NO.
SURVEYED
PLOTTED
TEMPLATE
AREAS
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MODEL: P_RAMP1
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Phone: (312) 707 8770
MBAKERINTL.COM

USER NAME = DLamb	DESIGNED - TOM	REVISED -
	DRAWN - TOM	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 8/6/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP D

SCALE: 10:1 | SHEET OF SHEETS | STA. 407+50.00 R1 TO STA. 407+50.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1:R	TAZEWELL	1173	1026
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

CUT = 0.00 SQ.FT
FILL = 214.32 SQ.FT

CL_Cedar St_PGL507.54

BL_Ramp D_PGL 494.51

-8.00' 494.04
-12.00' 493.80
-14.74' 492.88
16.00' 495.48
20.00' 495.72
24.00' 495.64
26.49' 494.81

6.00%
2.00%
1:4
1:4
1:8
2.17%

489.63
489.52
44.92
49.99

-43.16' 487.02
-39.66' 486.89

BL_MUP_PGL 469.43

EX_CMS_FO

PR 12" SS

PR 10" SAN

EX_BOX_S_AC

407+68.52 R1

530 525 520 515 510 505 500 495 490 485 480 475 470 465 460 455 450

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

USER NAME = DLamb	DESIGNED - TOM	REVISED -	
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP D

SCALE: 10:1 | SHEET OF SHEETS | STA. 407+68.52 R1 TO STA. 407+68.52 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1027
		CONTRACT NO. 68C55		
	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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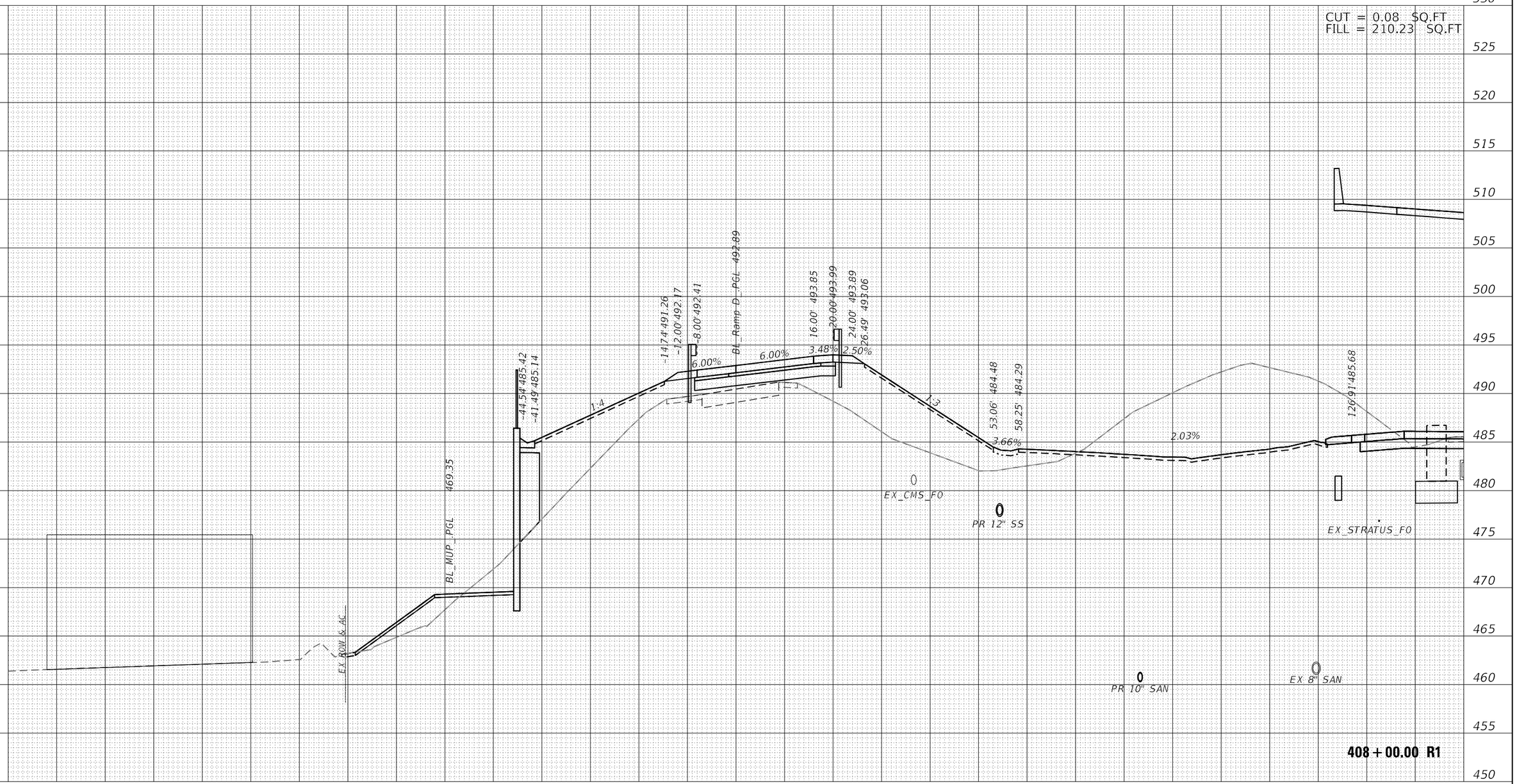

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	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP D

SCALE: 10:1 | SHEET OF SHEETS | STA. 408+00.00 R1 TO STA. 408+00.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1028
		CONTRACT NO. 68C55		
	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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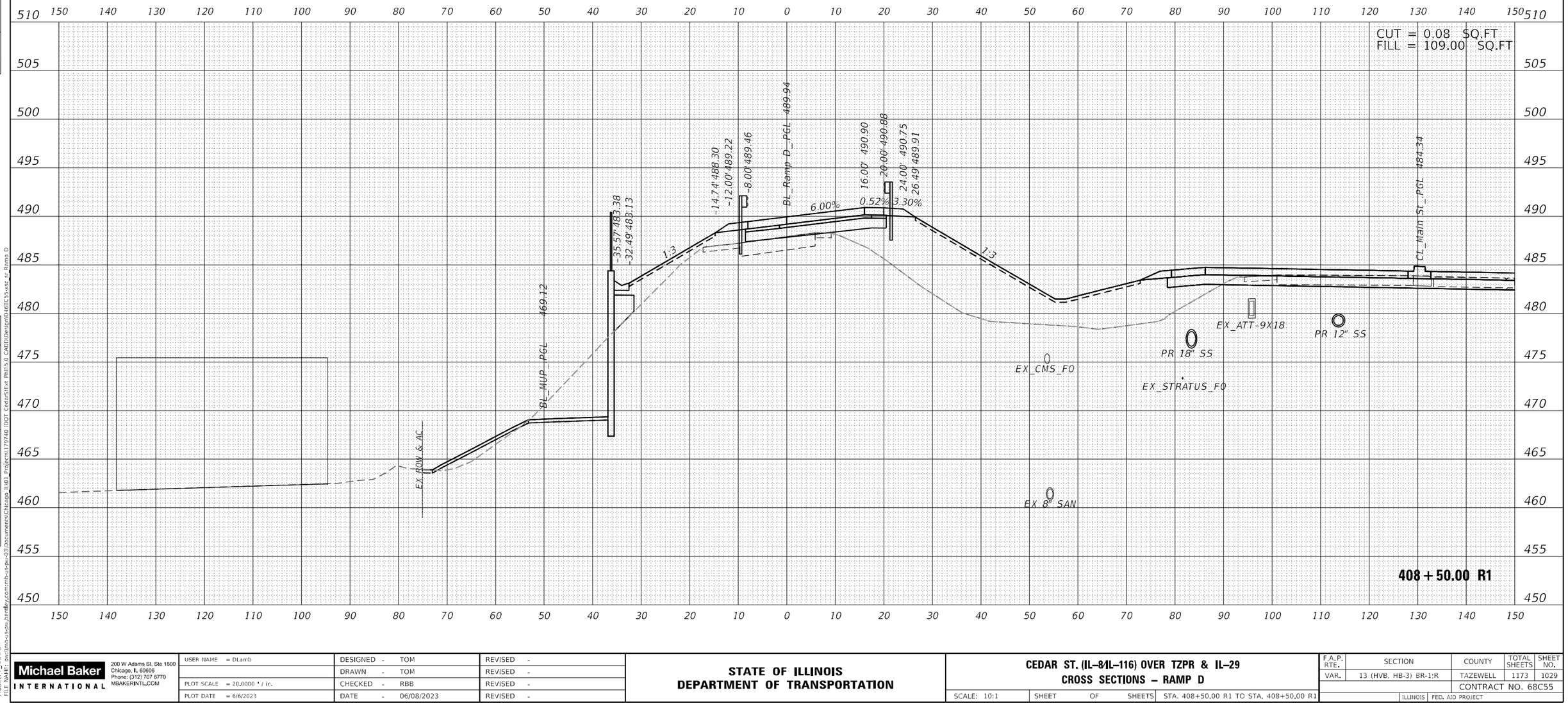

USER NAME = DLamb	DESIGNED - TOM	REVISED -	**STATE OF ILLINOIS**
	DRAWN - TOM	REVISED -	**DEPARTMENT OF TRANSPORTATION**
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 8/6/2023	DATE - 06/08/2023	REVISED -	

CEDAR ST. (IL-84L-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP D

SCALE: 10:1 | SHEET OF SHEETS | STA. 408+50.00 R1 TO STA. 408+50.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1029
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

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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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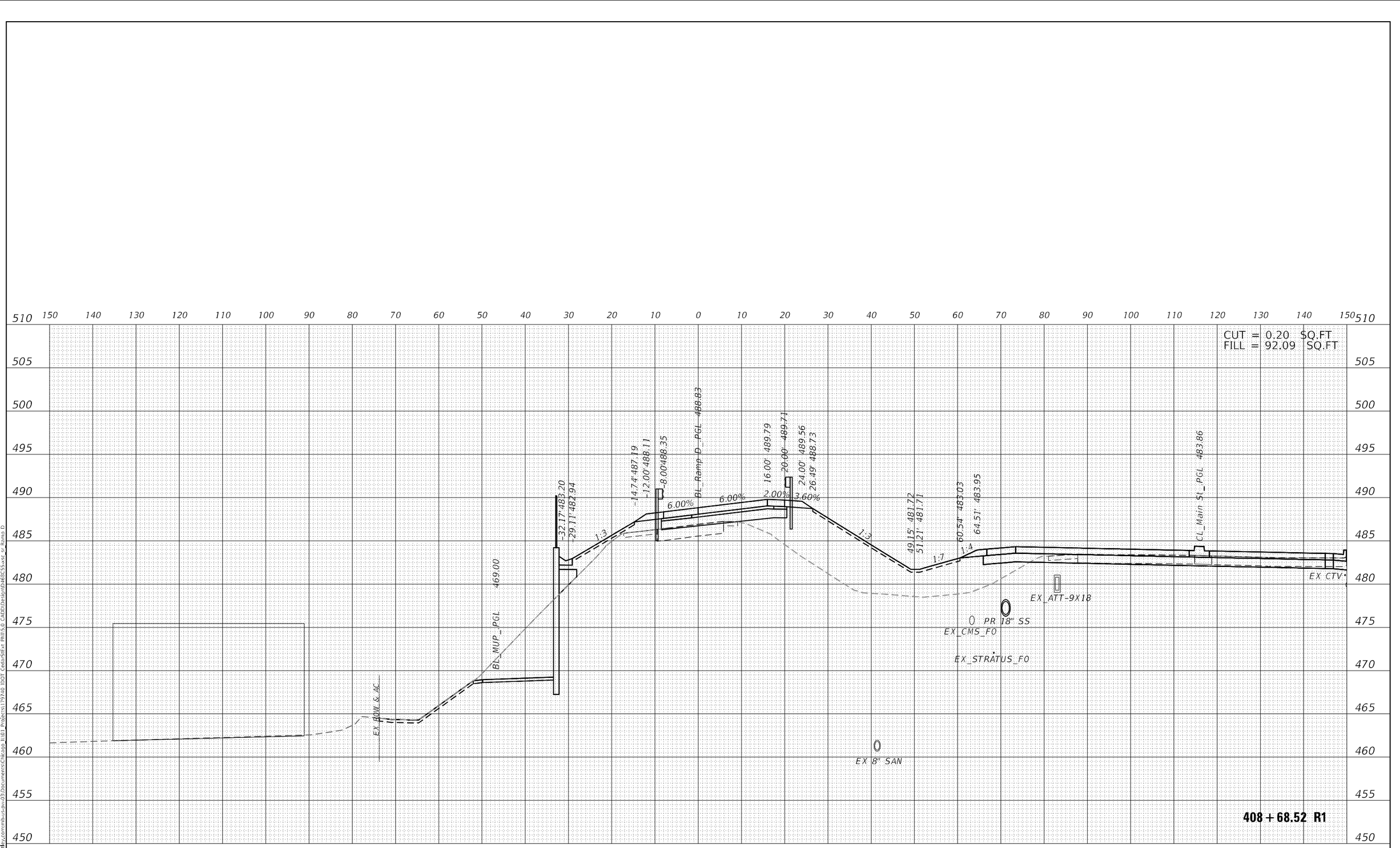

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	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84L-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP D

SCALE: 10:1 | SHEET OF SHEETS | STA. 408+68.52 R1 TO STA. 408+68.52 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1030
		CONTRACT NO. 68C55		
	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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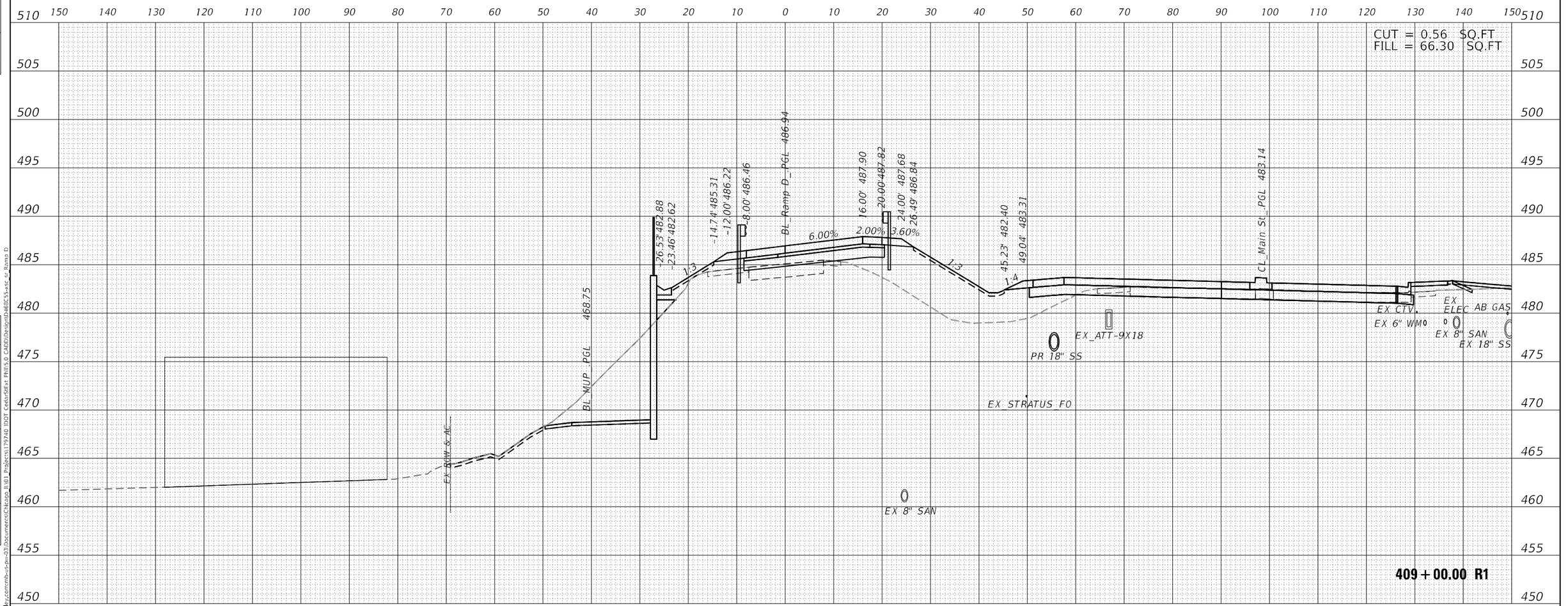

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PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP D

SCALE: 10:1 | SHEET OF SHEETS | STA. 409+00.00 R1 TO STA. 409+00.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1031
		CONTRACT NO. 68C55		
	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

MODIFY PLAN/PROFILE
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FINAL SURVEY	
NOTE BOOK	
NO.	

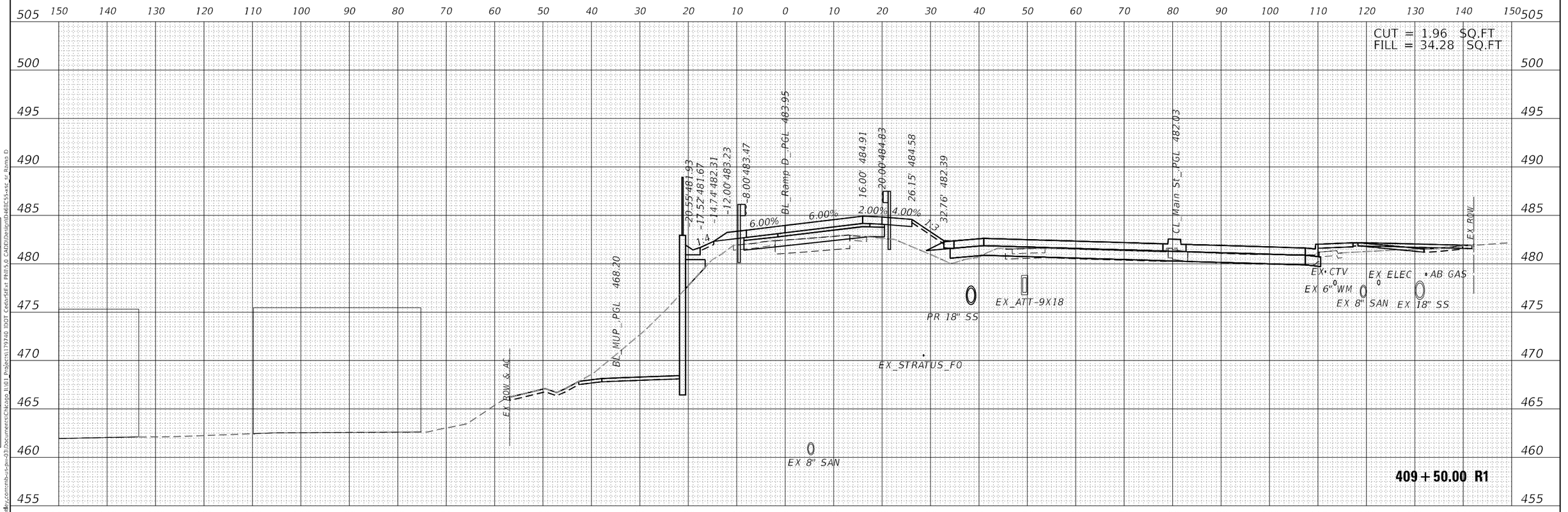
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	

BY	DATE

ORIGINAL SURVEY	
NOTE BOOK	
NO.	

SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	

BY	DATE



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Michael Baker INTERNATIONAL	200 W Adams St, Ste 1800 Chicago, IL 60606 Phone: (312) 707 8770 MBAKERINTL.COM		
USER NAME = DLamb	DESIGNED - TOM	REVISED -	
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -	

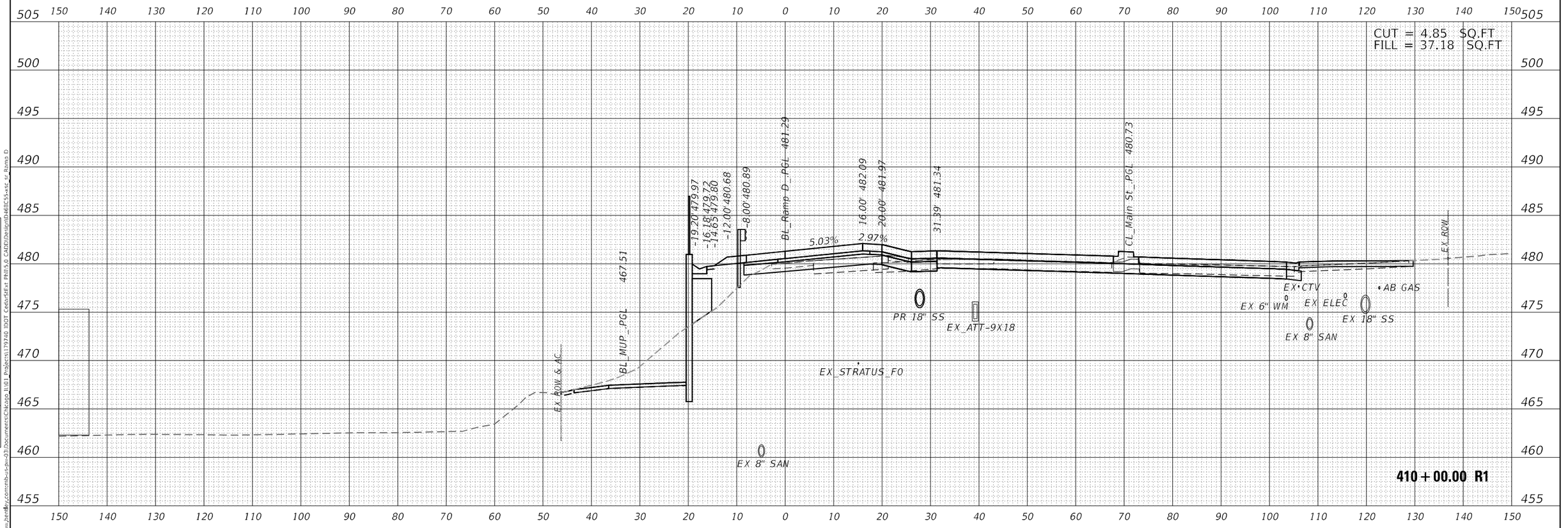
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP D

SCALE: 10:1 | SHEET OF SHEETS | STA. 409+50.00 R1 TO STA. 409+50.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1032
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

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



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

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Michael Baker INTERNATIONAL	200 W Adams St, Ste 1800 Chicago, IL 60606 Phone: (312) 707 8770 MBAKERINTL.COM	USER NAME = DLamb	DESIGNED - TOM	REVISED -
			DRAWN - TOM	REVISED -
		PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
		PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP D

SCALE: 10:1 | SHEET OF SHEETS | STA. 410+00.00 R1 TO STA. 410+00.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1033
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY	
NOTE BOOK	
NO.	

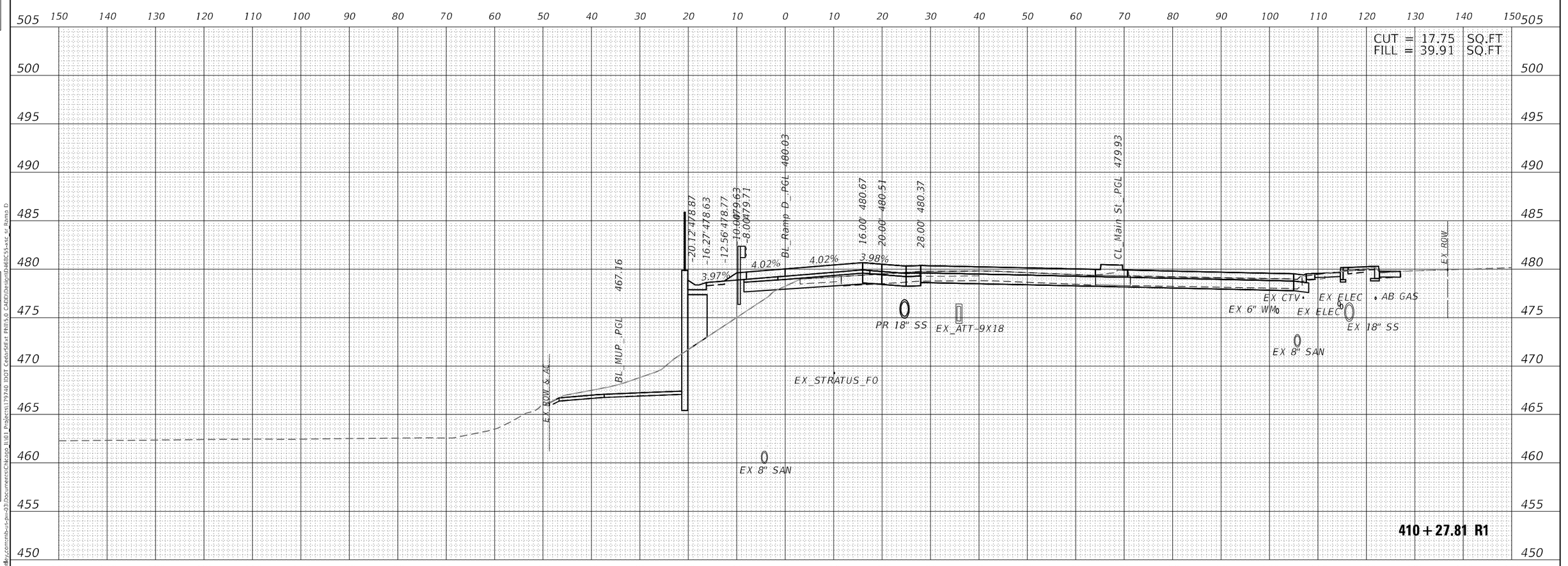
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	

BY	DATE

ORIGINAL SURVEY	
NOTE BOOK	
NO.	

SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	

BY	DATE



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Michael Baker INTERNATIONAL	200 W Adams St, Ste 1800 Chicago, IL 60606 Phone: (312) 707 8770 MBAKERINTL.COM	USER NAME = DLamb	DESIGNED - TOM	REVISED -
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		PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP D

SCALE: 10:1 | SHEET OF SHEETS | STA. 410+27.81 R1 TO STA. 410+27.81 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1034
		CONTRACT NO. 68C55		
	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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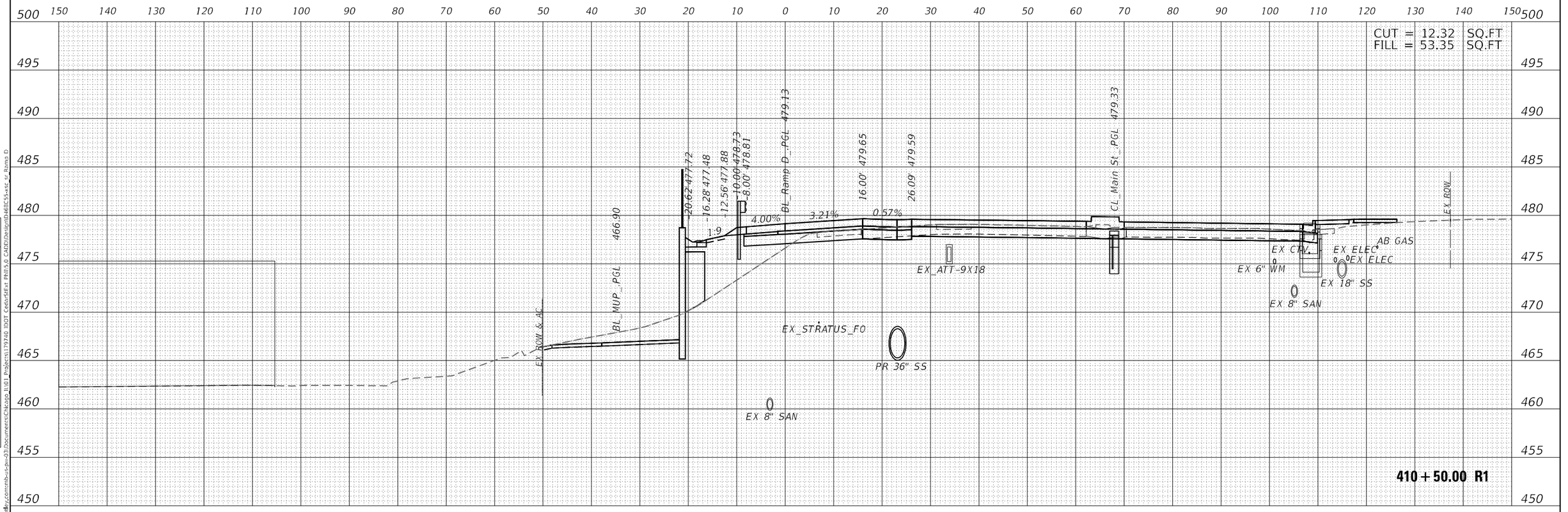

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Michael Baker INTERNATIONAL	200 W Adams St, Ste 1800 Chicago, IL 60606 Phone: (312) 707 8770 MBAKERINTL.COM		
USER NAME = DLamb	DESIGNED - TOM	REVISED -	
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP D

SCALE: 10:1 | SHEET OF SHEETS | STA. 410+50.00 R1 TO STA. 410+50.00 R1

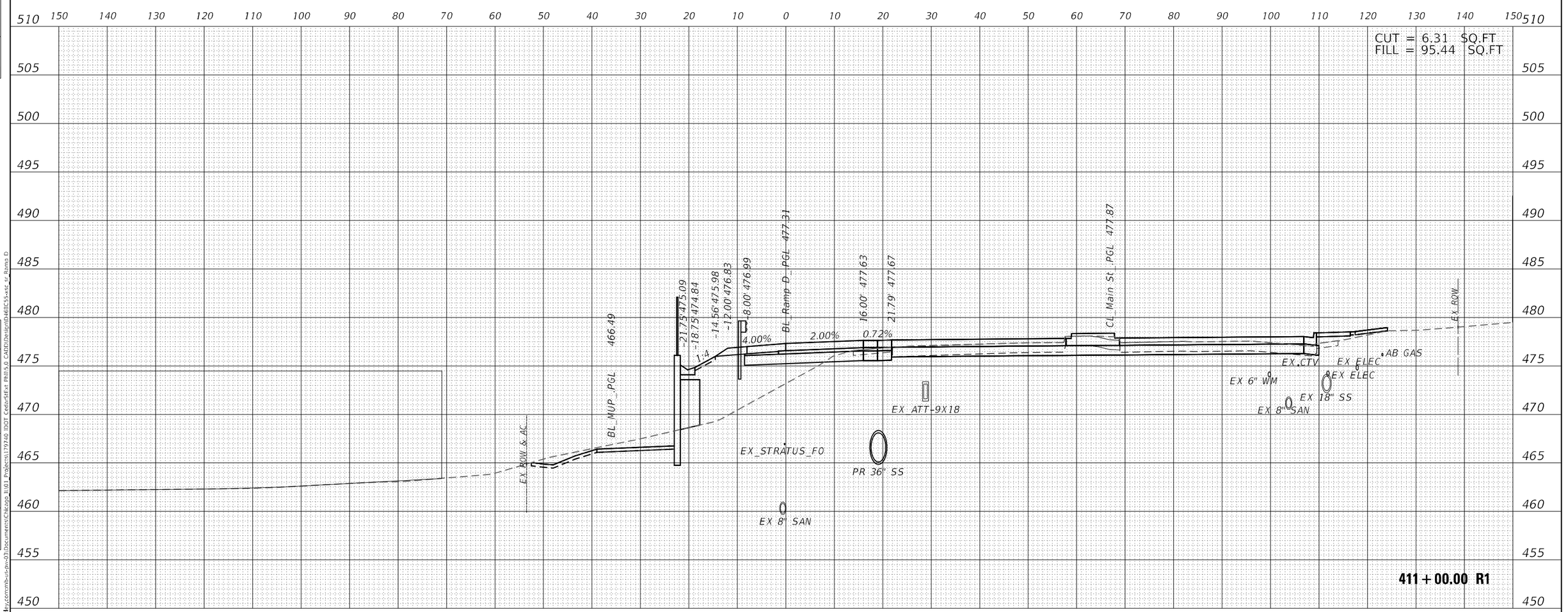
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1035
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

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 = DLamb	DESIGNED - TOM	REVISED -
	DRAWN - TOM	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP D

SCALE: 10:1 | SHEET OF SHEETS | STA. 411+00.00 R1 TO STA. 411+00.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1036
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY	
NOTE BOOK	
NO.	

SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	

BY	DATE

ORIGINAL SURVEY	
NOTE BOOK	
NO.	

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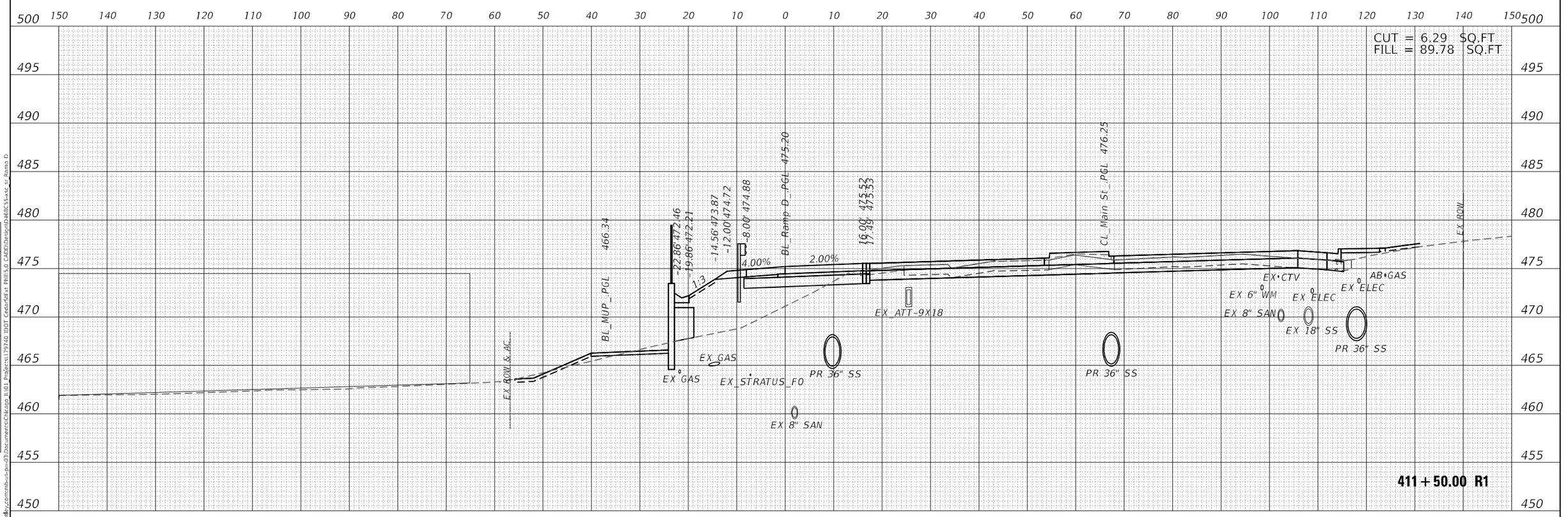
TEMPLATE	
AREAS	
AREAS CHECKED	

BY	DATE



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USER NAME = DLamb	DESIGNED - TOM	REVISED -	
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP D

SCALE: 10:1 | SHEET OF SHEETS | STA. 411+50.00 R1 TO STA. 411+50.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1037
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

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FINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
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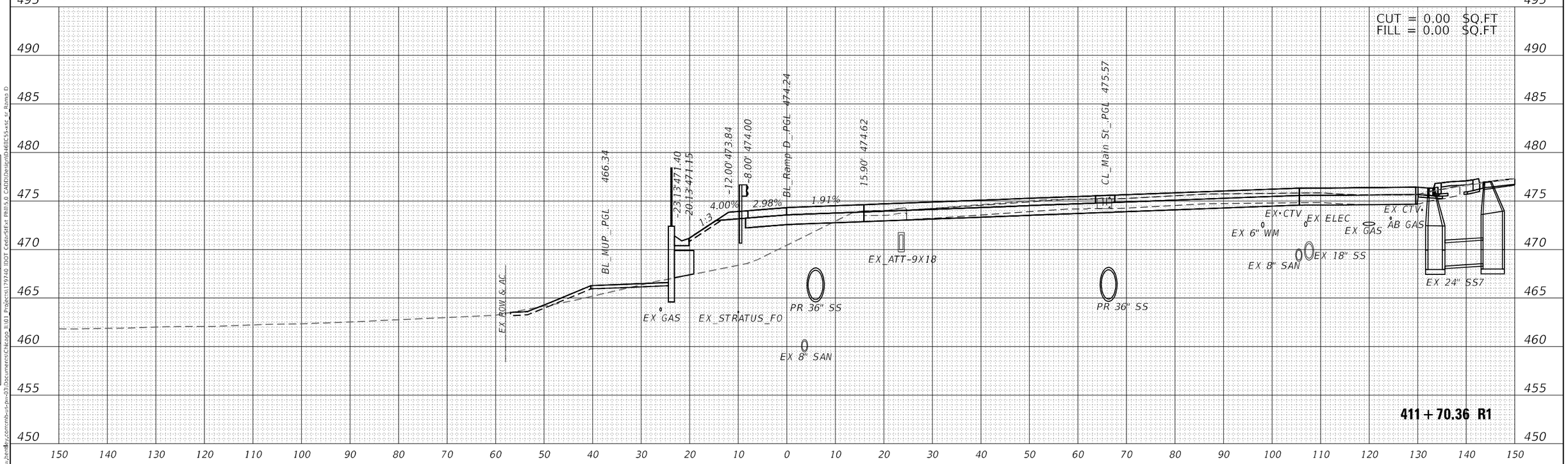

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
	AREAS		
	AREAS CHECKED		

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Michael Baker INTERNATIONAL
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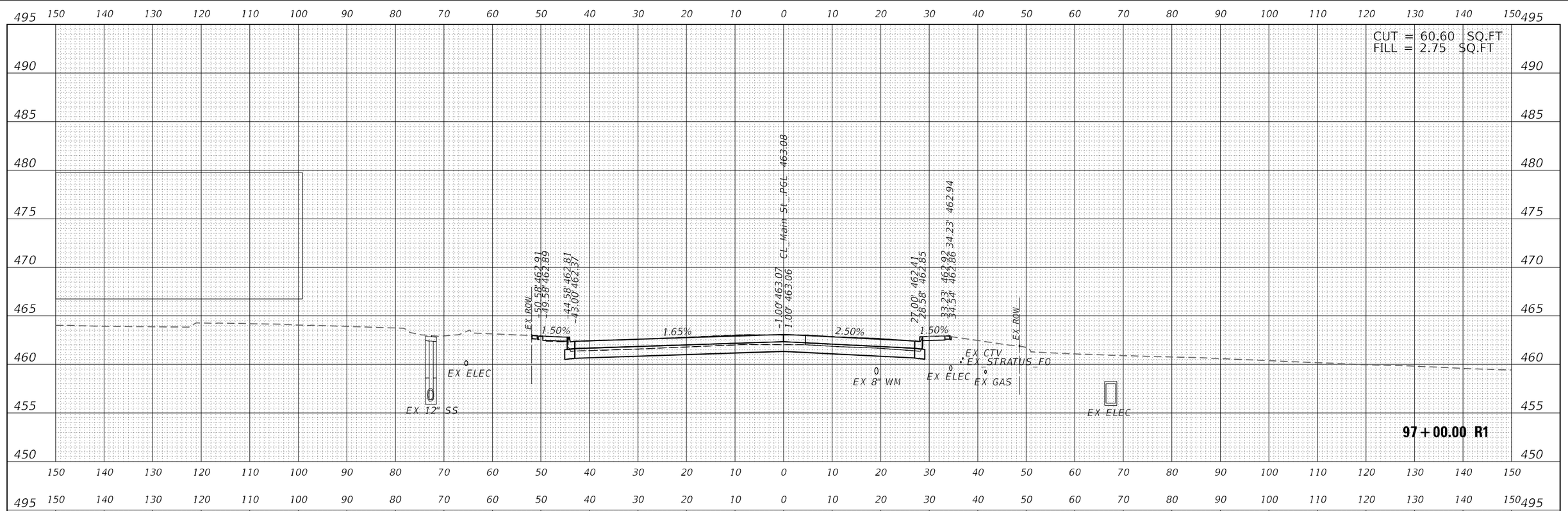
USER NAME = DLamb	DESIGNED - TOM	REVISED -	
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/6/2023	DATE - 06/08/2023	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84L-116) OVER TZPR & IL-29
CROSS SECTIONS – RAMP D

SCALE: 10:1 | SHEET OF SHEETS | STA. 411+70.36 R1 TO STA. 411+70.36 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1038
		CONTRACT NO. 68C55		
	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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Chicago, IL 60606
Phone: (312) 707 8770
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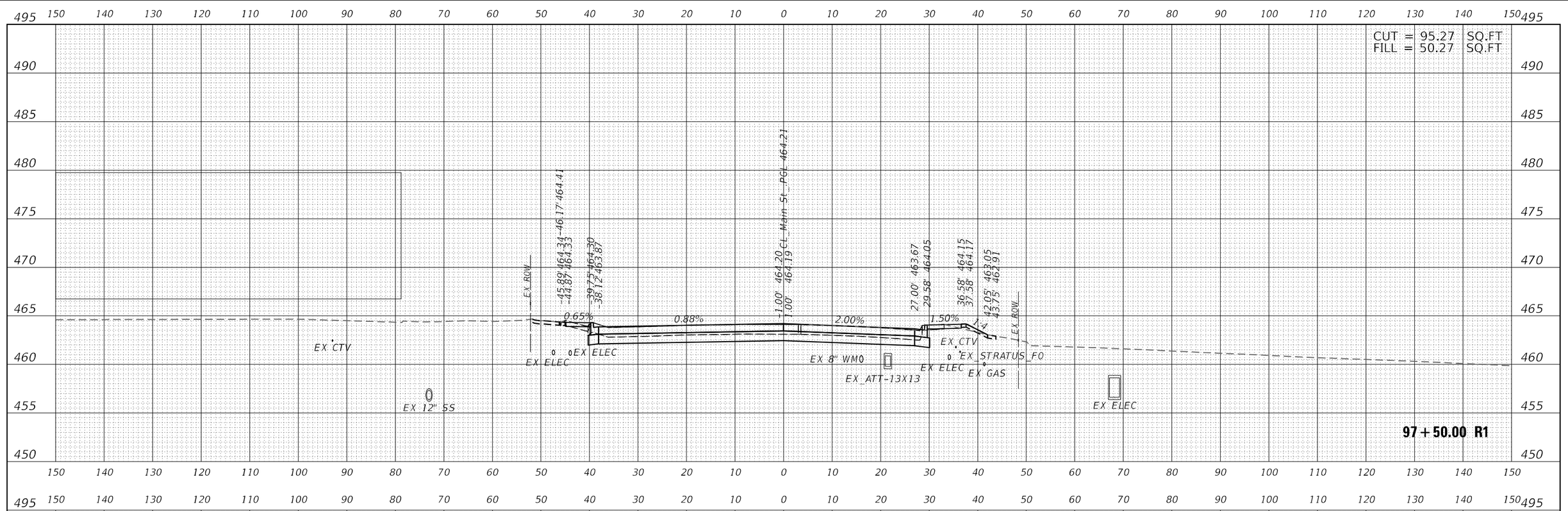
USER NAME = DLamb	DESIGNED - TOM	REVISED -
	DRAWN - TOM	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -

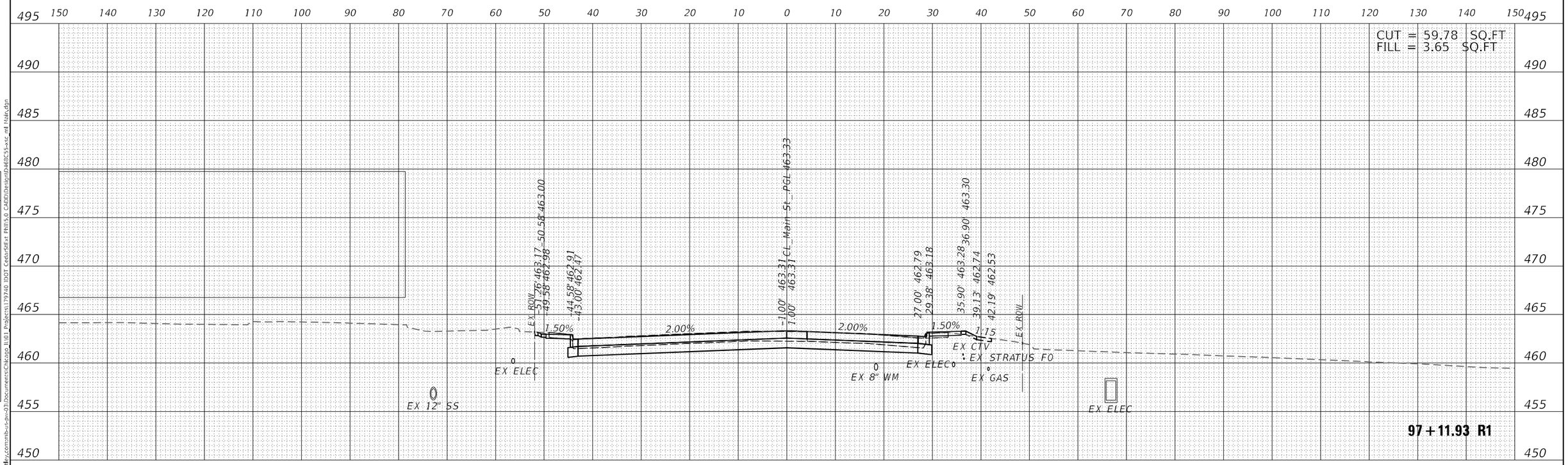
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 96+90.00 R1 TO STA. 97+00.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1039
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		





USER NAME = DLamb	DESIGNED - TOM	REVISED -	
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84L-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 97+11.93 R1 TO STA. 97+50.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1040
		CONTRACT NO. 68C55		
		ILLINOIS	FED. AID PROJECT	

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

MODEL: PCL_MAINST
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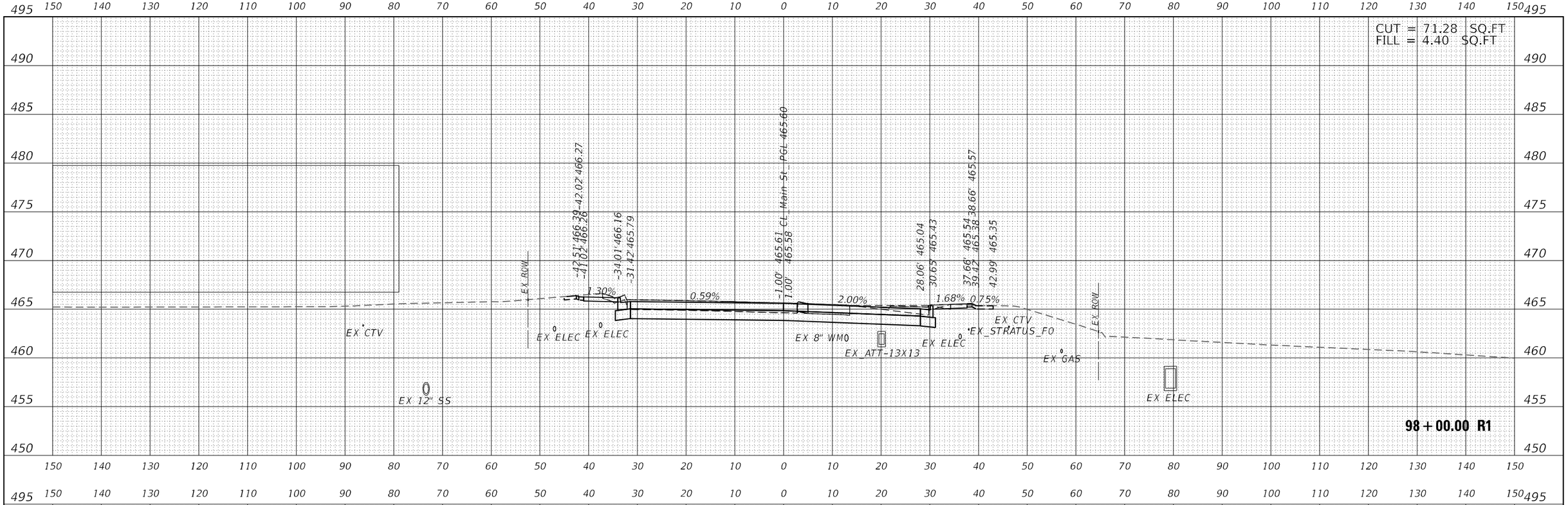

FINAL SURVEY — NOTE BOOK — NO. — SURVEYED — PLOTTED — TEMPLATE — AREAS — AREAS CHECKED — BY — DATE

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

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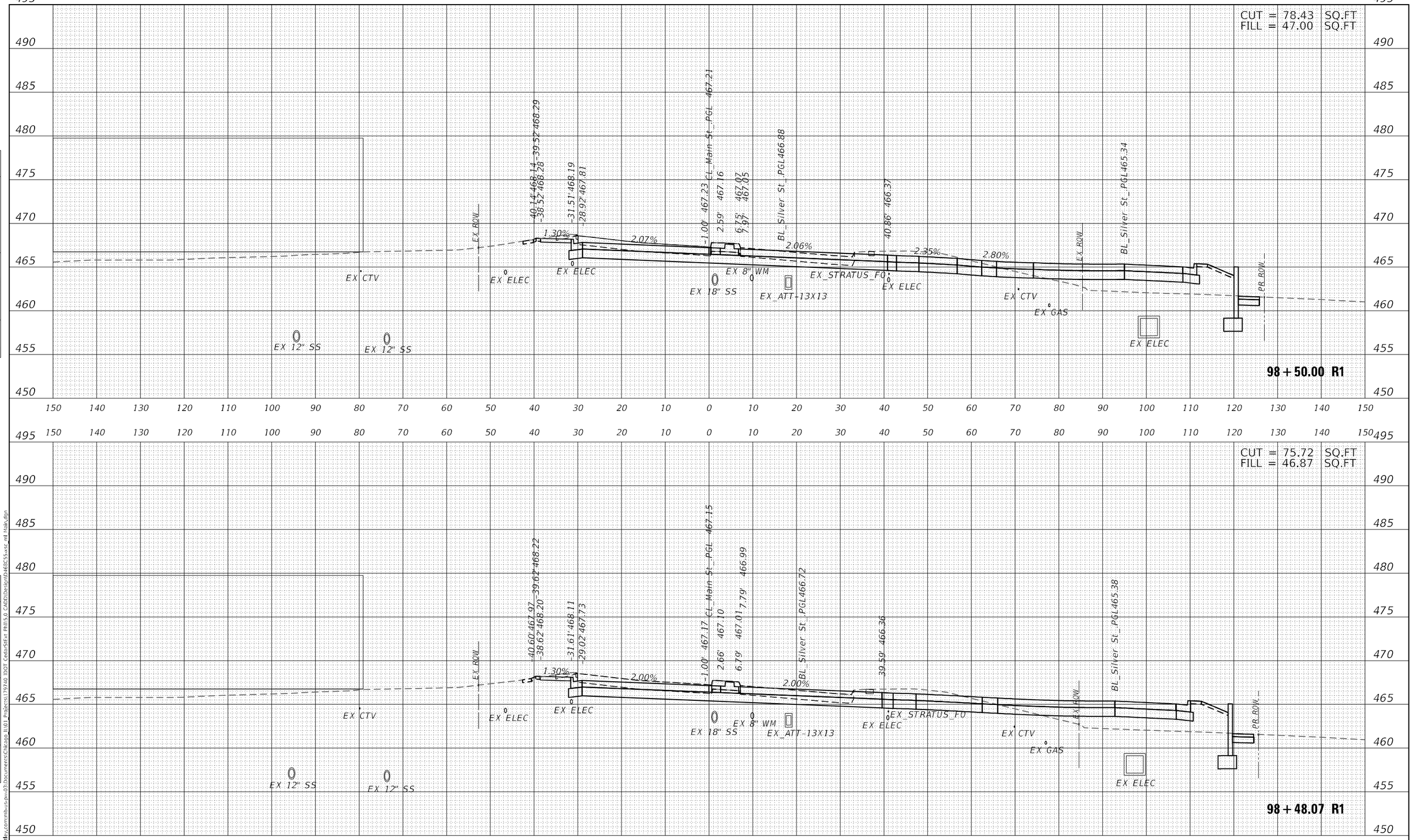
USER NAME = DLamb	DESIGNED - TOM	REVISED -	
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84L-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 97+80.00 R1 TO STA. 98+00.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1041
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY / ORIGINAL SURVEY

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

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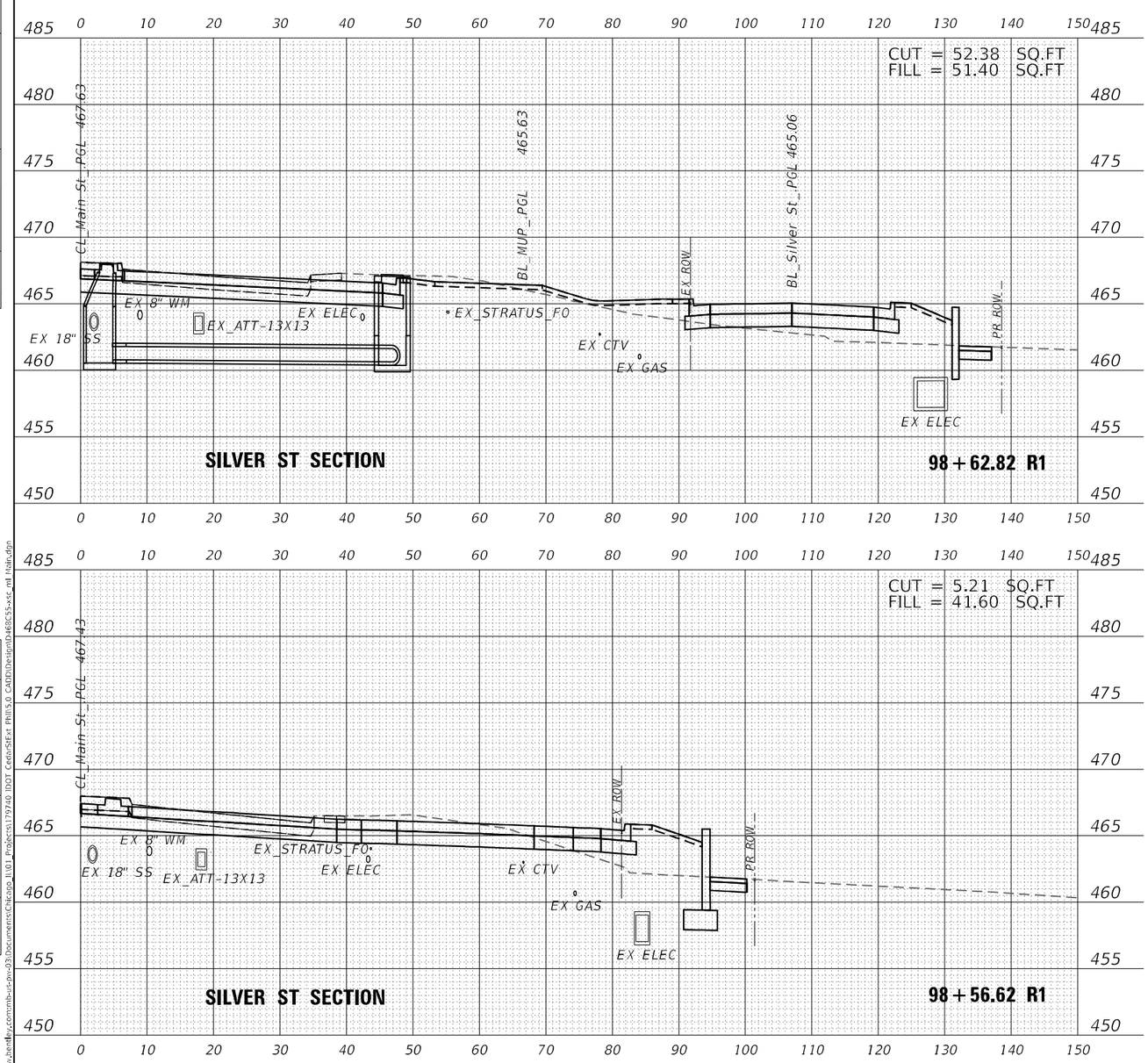
USER NAME = DLamb	DESIGNED - TOM	REVISED -	
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 98+48.07 R1 TO STA. 98+50.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1042
		CONTRACT NO. 68C55		
	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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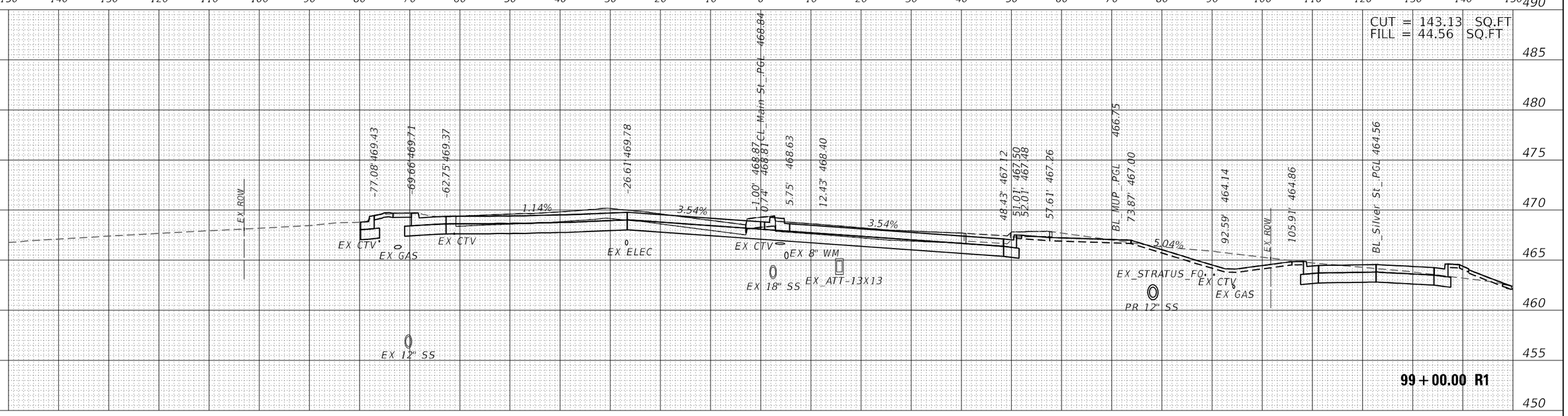
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 8/7/2023	DATE - 06/08/2023	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 98+56.62 R1 TO STA. 98+62.82 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1:R	TAZEWELL	1173	1043
		CONTRACT NO. 68C55		
	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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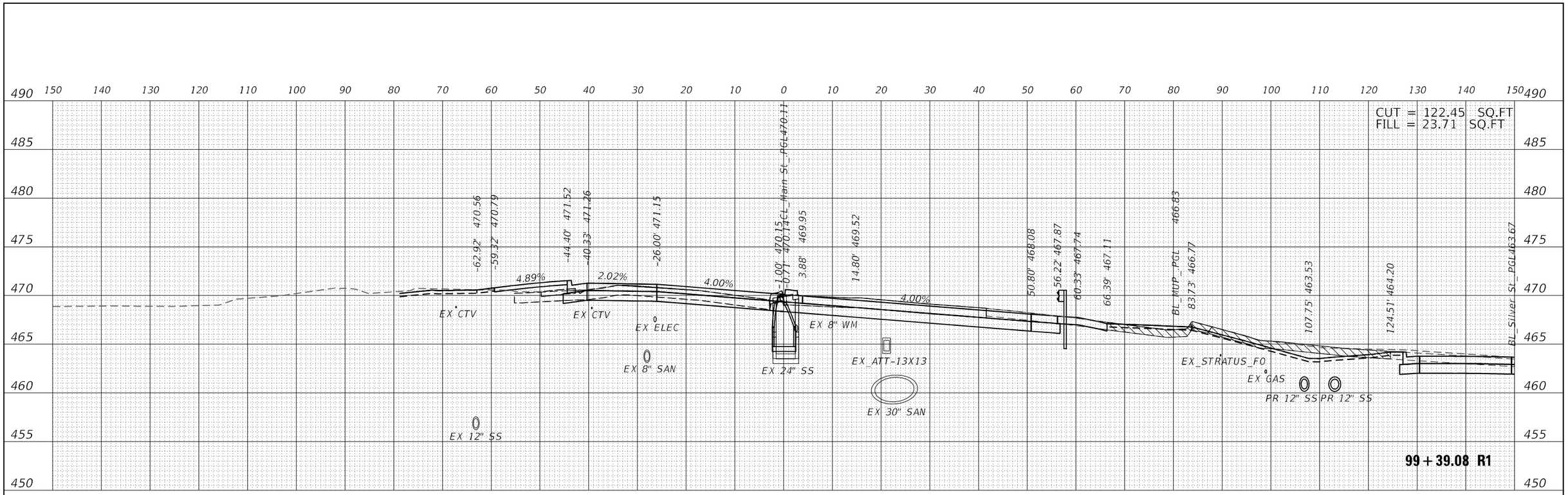
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84L-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 98+98.34 R1 TO STA. 99+00.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1044
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			



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

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PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84L-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 99+15.57 R1 TO STA. 99+39.08 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1045
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

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

ORIGINAL SURVEY		BY	DATE
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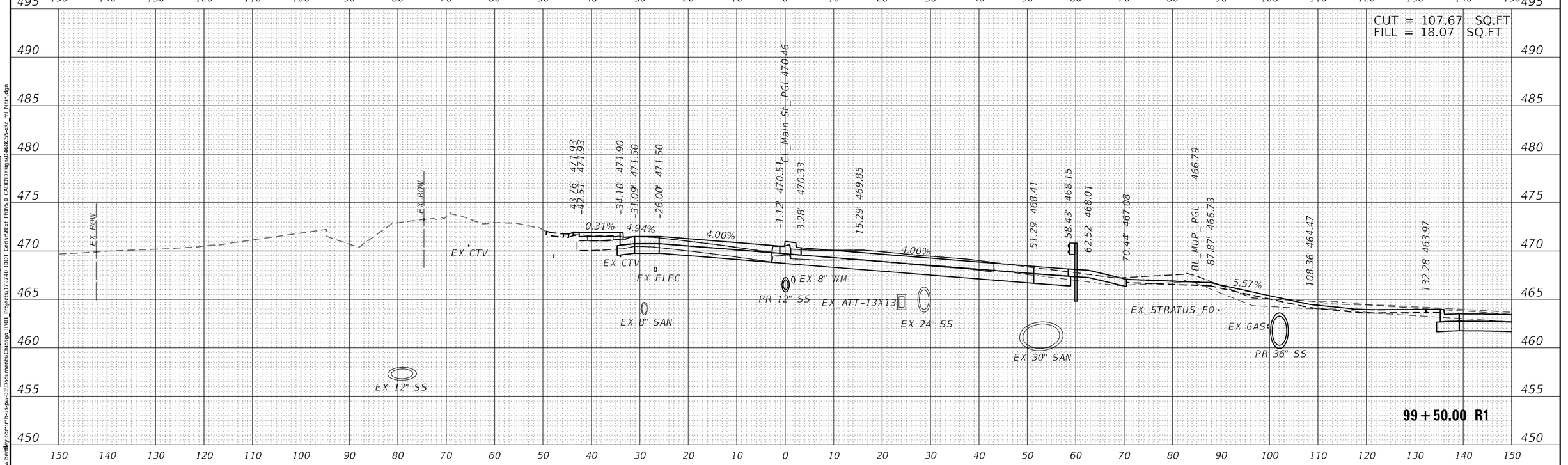

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USER NAME = DLamb	DESIGNED - TOM	REVISED -	
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PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 99+50.00 R1 TO STA. 99+50.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1046
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

MODEL: PCL_MAINST
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FINAL SURVEY	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		
NOTE BOOK		
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ORIGINAL SURVEY	BY	DATE
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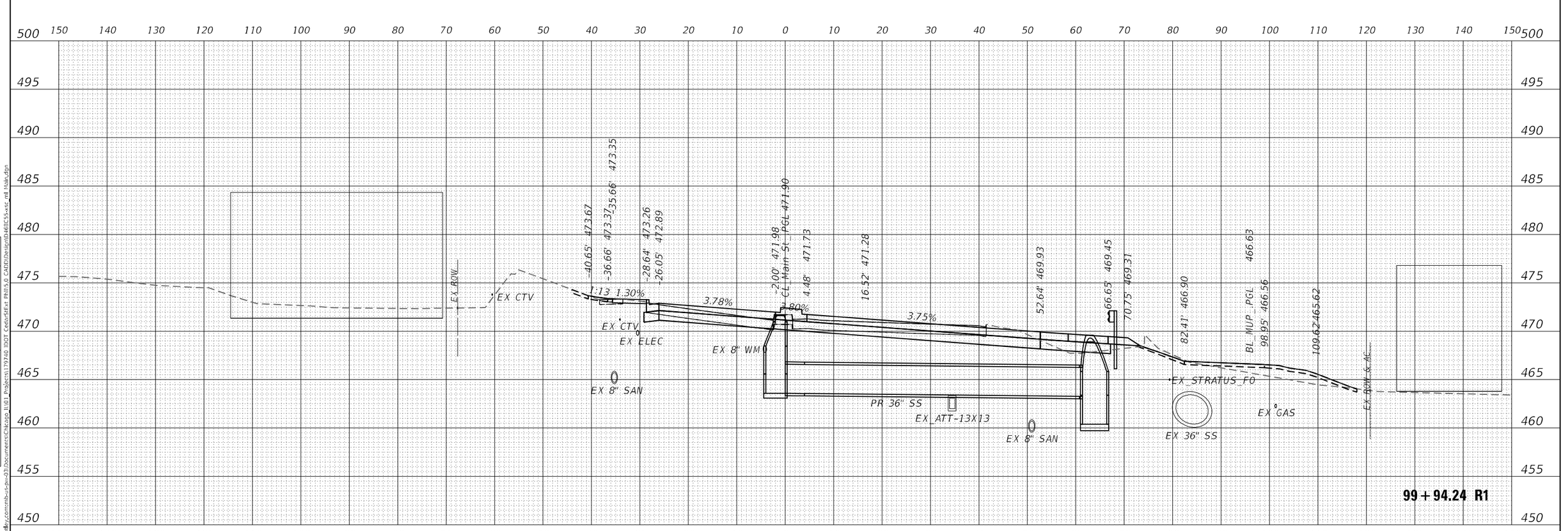

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USER NAME = DLamb	DESIGNED - TOM	REVISED -
	DRAWN - TOM	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 99+94.24 R1 TO STA. 99+94.24 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1047
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY	
NOTE BOOK	
NO.	

		BY	DATE
SURVEYED			
PLOTTED			
TEMPLATE			
AREAS			
AREAS CHECKED			

CUT = 61.65 SQ.FT
FILL = 19.41 SQ.FT

500 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 500

495 490 485 480 475 470 465 460 455 450

EX ROW
EX CTV
474.05
42.63'
473.63
36.58'
35.58'
473.61
473.51
28.58'
473.13
26.00'
1.14
1.50%
4.00%
EX CTV
EX ELEC
EX 8" SAN
2.00'
472.17
CL_Main St_PGL
472.09
4.52'
471.91
16.53'
471.43
EX 8" WM
PR 36" SS
4.00%
EX_ATT-13X13
EX 8" SAN
52.53'
469.99
66.56'
469.46
70.60'
469.32
82.07'
466.90
BL_MUP_PGL
466.63
98.33'
466.57
108.40'
465.96
EX_STRATUS_FO
EX 36" SS
EX GAS
EX ROW & AC

100+00.00 R1

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			DRAWN - TOM	REVISED -	
		PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
		PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 100+00.00 R1 TO STA. 100+00.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1048
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

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FINAL SURVEY	
NOTE BOOK	
NO.	

		BY	DATE
SURVEYED			
PLOTTED			
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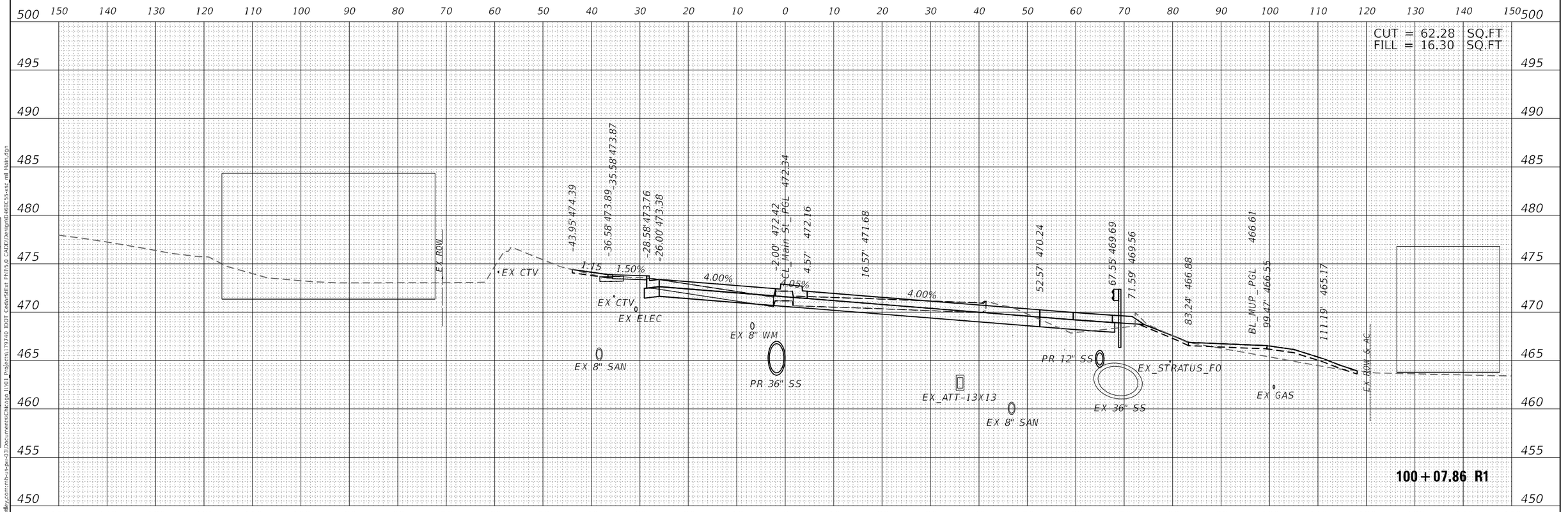

Michael Baker INTERNATIONAL	200 W Adams St, Ste 1800 Chicago, IL 60606 Phone: (312) 707 8770 MBAKERINTL.COM	USER NAME = DLamb	DESIGNED - TOM	REVISED -
			DRAWN - TOM	REVISED -
		PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
		PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 100+07.86 R1 TO STA. 100+07.86 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1049
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

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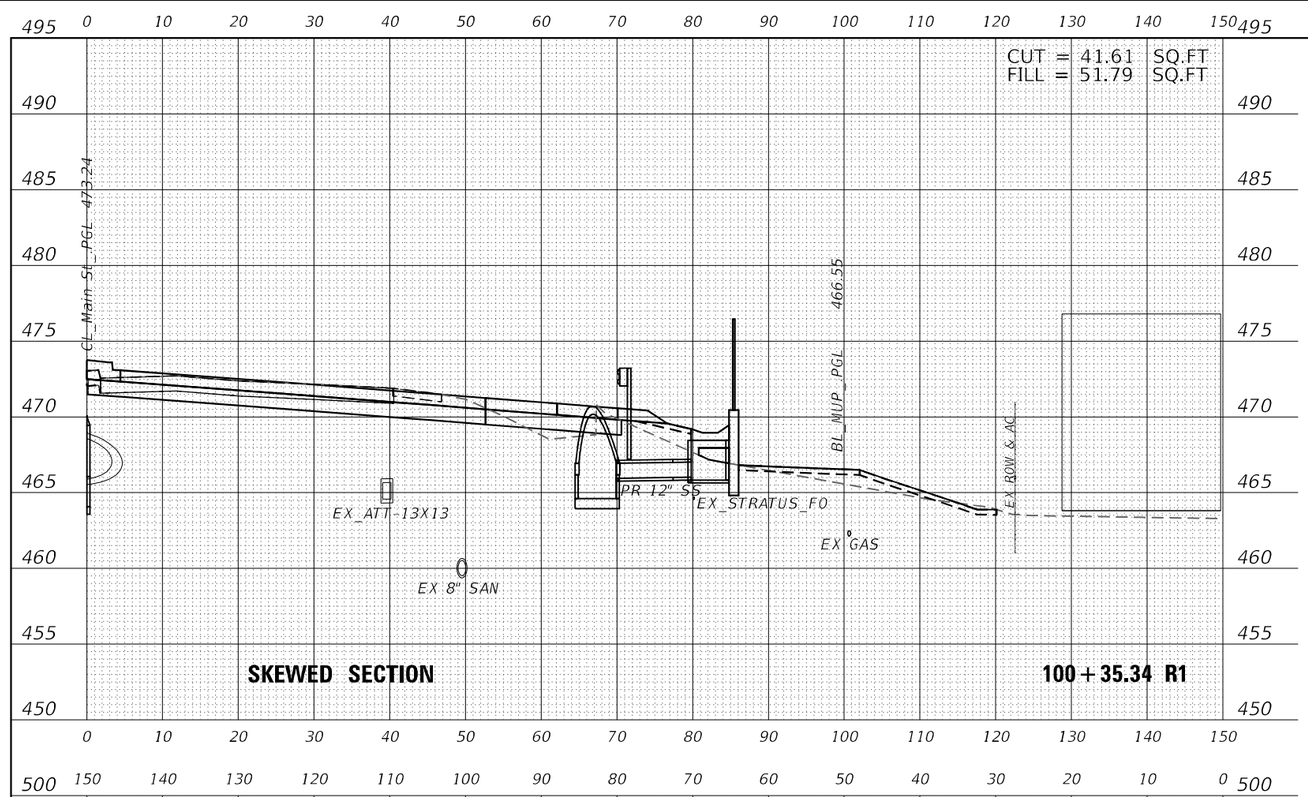

FINAL SURVEY — ORIGINAL SURVEY

SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	
NOTE BOOK	
NO.	

BY | DATE

MODEL: PCL_1140INST
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USER NAME = DLamb		DESIGNED	- TOM	REVISED	-
		DRAWN	- TOM	REVISED	-
PLOT SCALE = 20.0000 ' / in.		CHECKED	- RBB	REVISED	-
PLOT DATE = 6/7/2023		DATE	- 06/08/2023	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

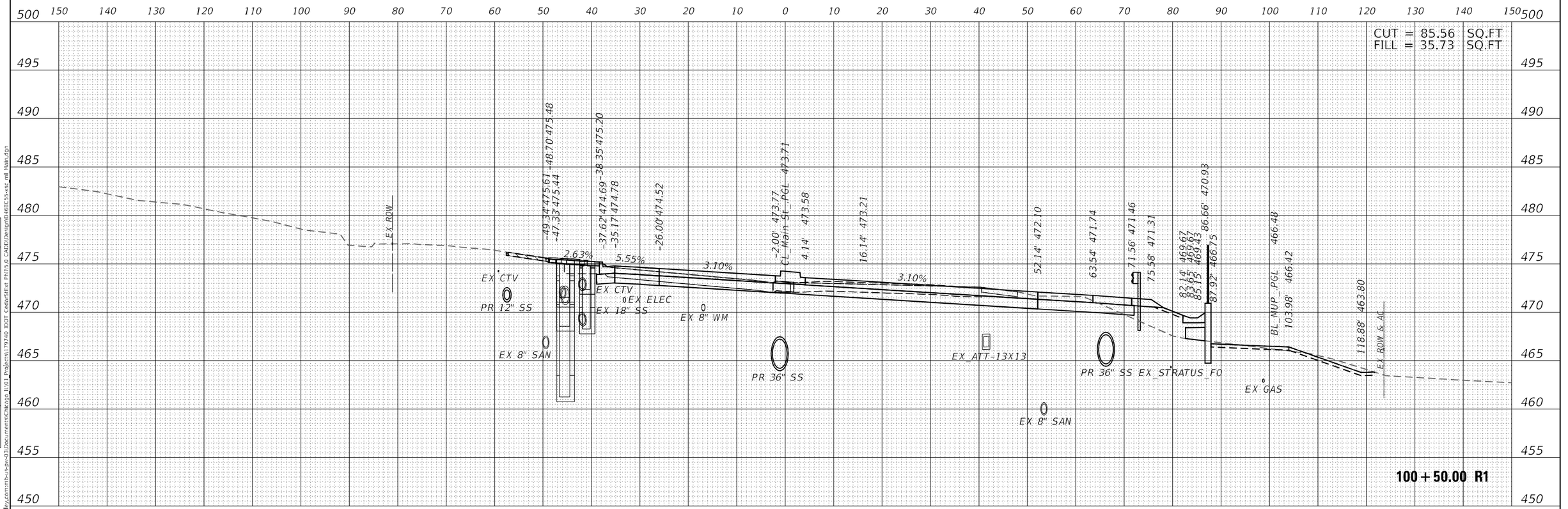
CEDAR ST. (IL-84/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 100+34.57 R1 TO STA. 100+35.34 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1050
		CONTRACT NO. 68C55		
	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			

MODEL: PCL_MAINST
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USER NAME = DLamb	DESIGNED - TOM	REVISED -	
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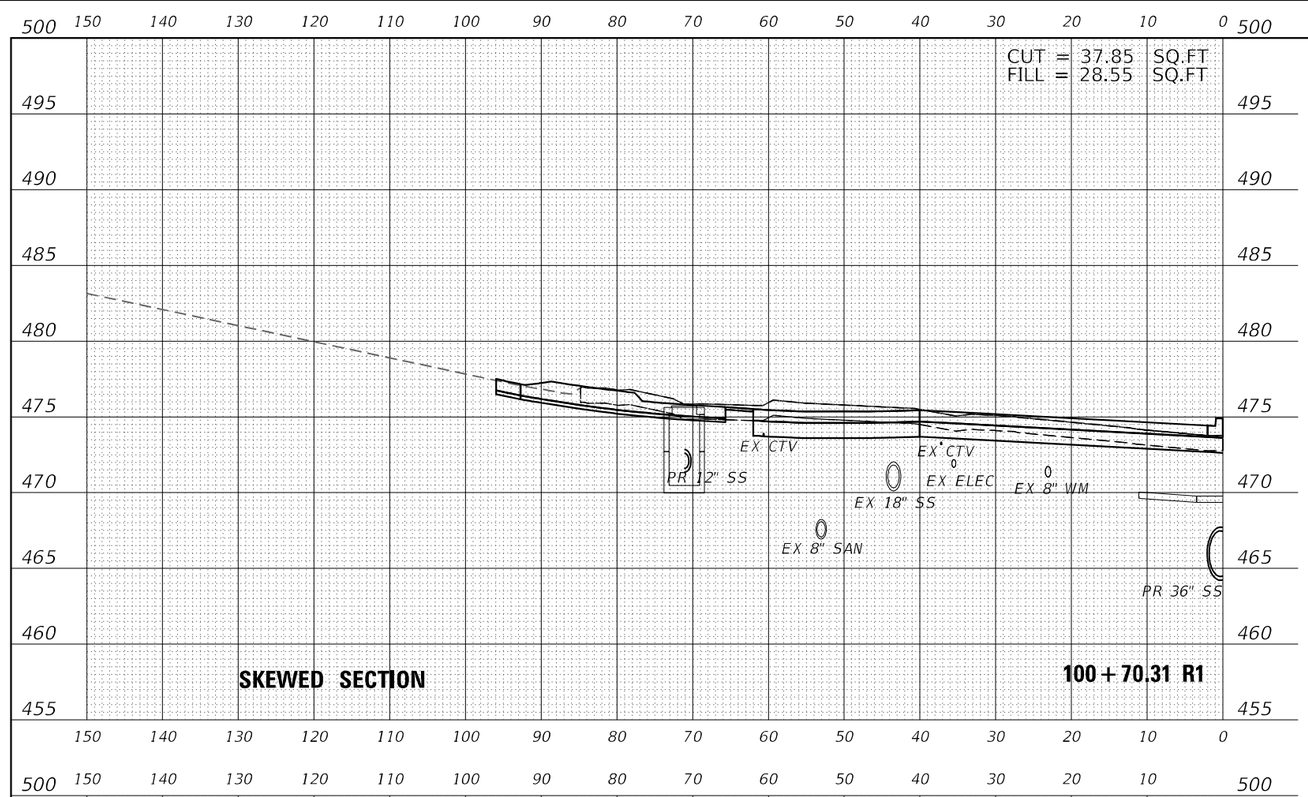
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 100+50.00 R1 TO STA. 100+50.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1051
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			



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

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

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USER NAME = DLamb	DESIGNED - TOM	REVISED -
	DRAWN - TOM	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-81/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 100+56.77 R1 TO STA. 100+70.31 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1052
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY	
NOTE BOOK	
NO.	

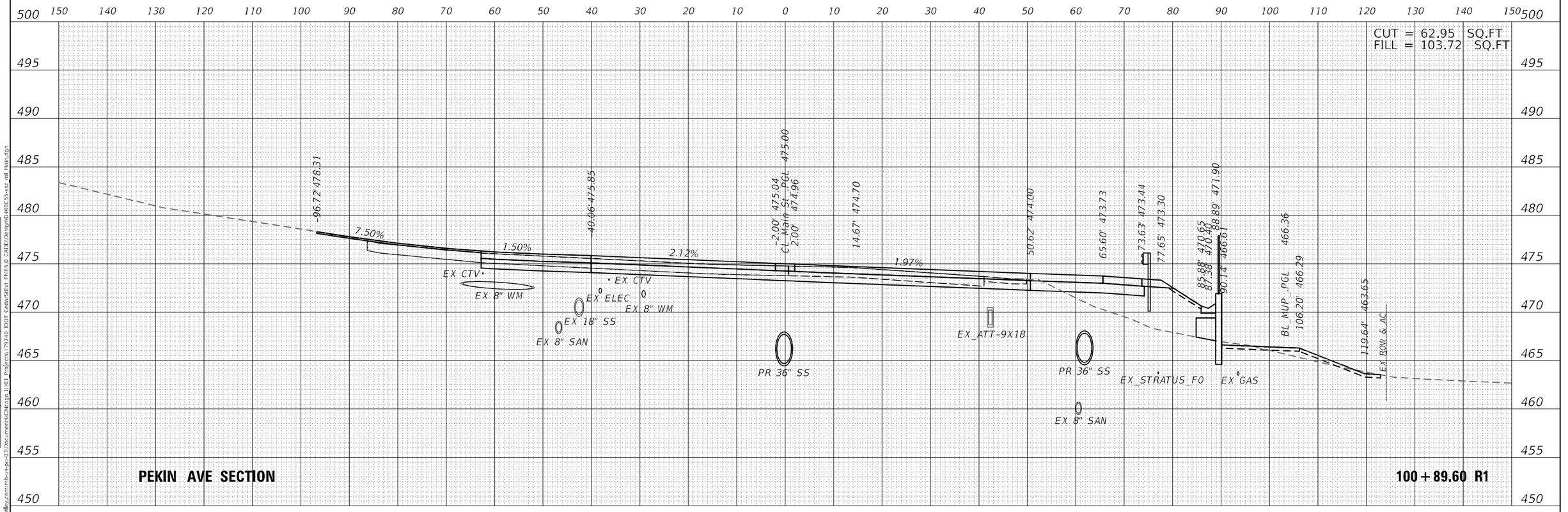
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	

BY	DATE

ORIGINAL SURVEY	
NOTE BOOK	
NO.	

SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	

BY	DATE



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 100+89.60 R1 TO STA. 100+89.60 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1053
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY	
NOTE BOOK	
NO.	

SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	

	BY	DATE

ORIGINAL SURVEY	
NOTE BOOK	
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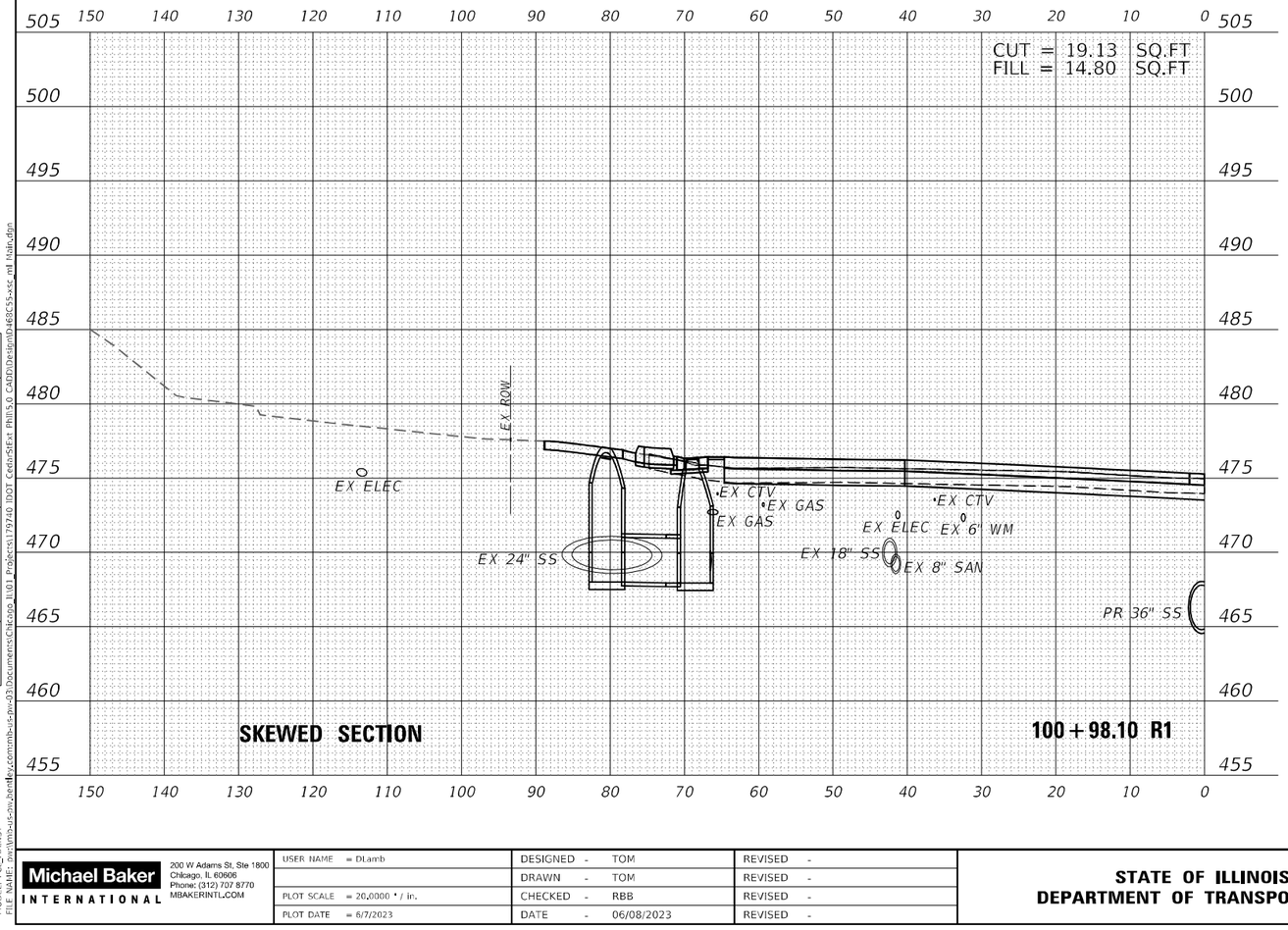
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	

	BY	DATE



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Michael Baker INTERNATIONAL	200 W Adams St, Ste 1800 Chicago, IL 60606 Phone: (312) 707 8770 MBAKERINTL.COM	USER NAME = DLamb	DESIGNED - TOM	REVISED -	
			DRAWN - TOM	REVISED -	
		PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
		PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 100+98.10 R1 TO STA. 100+98.10 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1054
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY	
NOTE BOOK	
NO.	

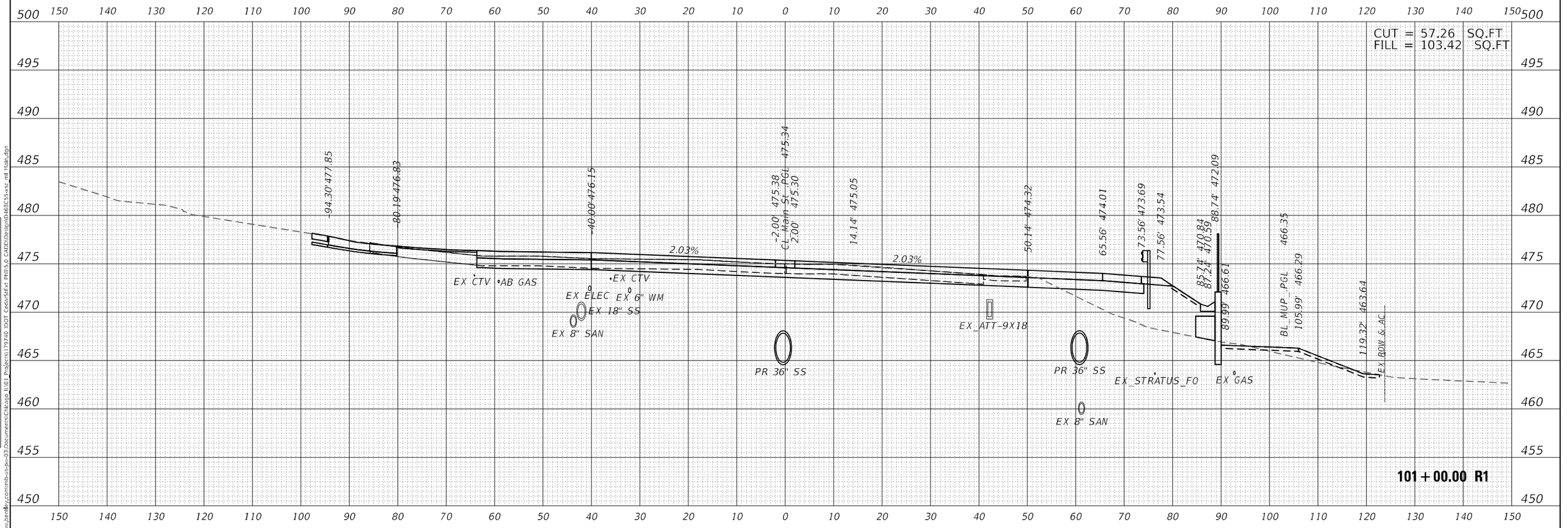
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	

BY	DATE

ORIGINAL SURVEY	
NOTE BOOK	
NO.	

SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	

BY	DATE



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	DRAWN - TOM	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 101+00.00 R1 TO STA. 101+00.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1055
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY

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

ORIGINAL SURVEY

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

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CUT = 44.45 SQ.FT
FILL = 12.94 SQ.FT

500 495 490 485 480 475 470 465 460 455 450

EX ROW
60.35' 478.07
52.28' 477.40
51.24' 477.39
44.03' 477.35
47.38' 476.99
40.00' 477.15
4.52%
1.13%
2.00' 476.72
CL_Main St_PGL 476.70
11.39' 476.57
1.13%
47.39' 476.17
50.12' 476.17
BL_Ramp D_PGL 475.86
74.13' 475.55
78.13' 475.40
80.69' 474.55
85.66' 473.02
87.16' 472.71
88.66' 474.27
BL_NUP_PGL
105.91' 466.29
89.91' 466.61
466.36
116.86' 463.76
EX ROW & AC
AB GAS
EX ELEC
EX ELEC
EX CTV
EX 18" SS
EX 6" WM
EX 8" SAN
PR 36" SS
PR 36" SS
PR 36" SS
EX ATT-9X18
PR 36" SS
EX STRATUS FO
EX 8" SAN

101+42.00 R1

505 150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 505

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS - MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 101+42.00 R1 TO STA. 101+42.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1056
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY	
NOTE BOOK	
NO.	

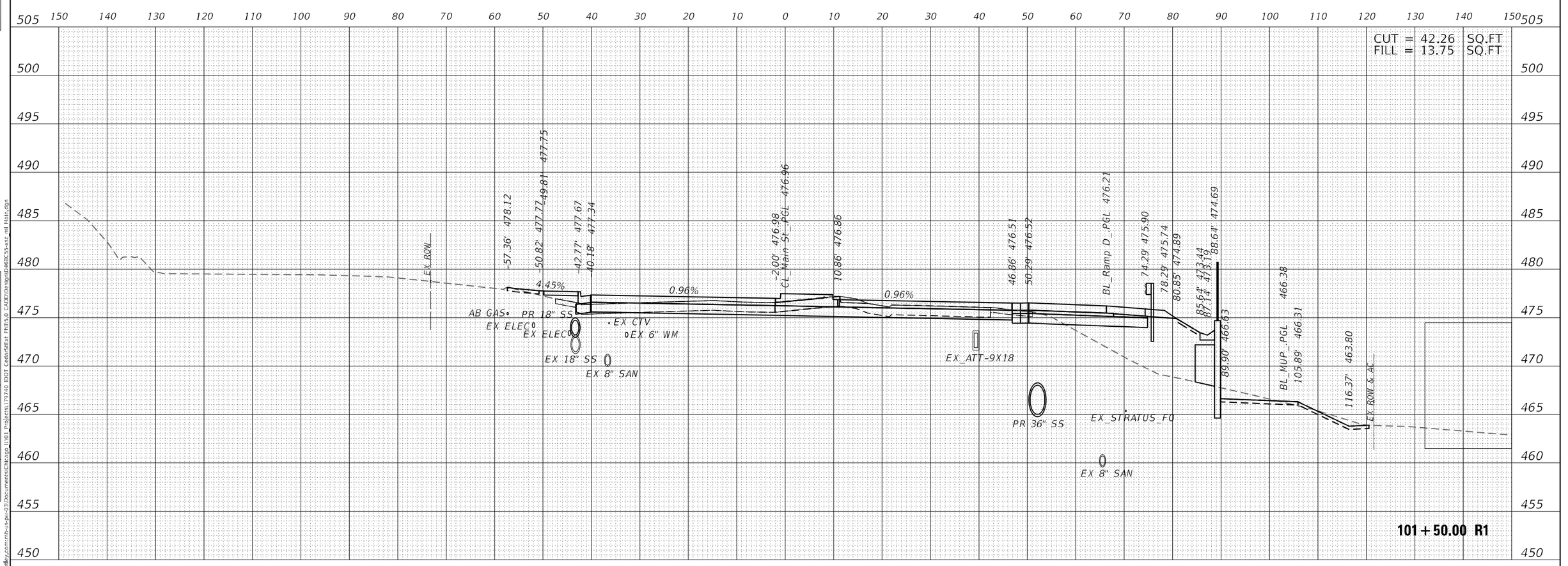
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	

BY	DATE

ORIGINAL SURVEY	
NOTE BOOK	
NO.	

SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	

BY	DATE



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

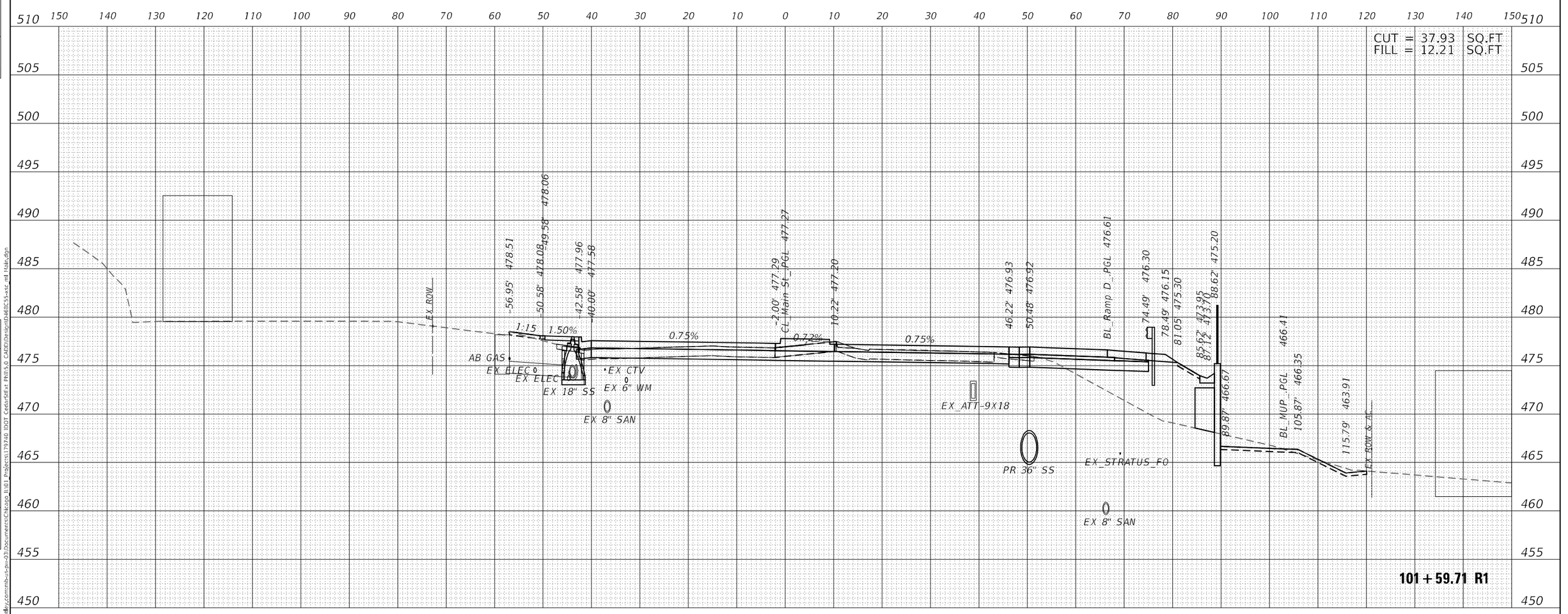
CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 101+50.00 R1 TO STA. 101+50.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1057
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

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

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



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PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 101+59.71 R1 TO STA. 101+59.71 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1058
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

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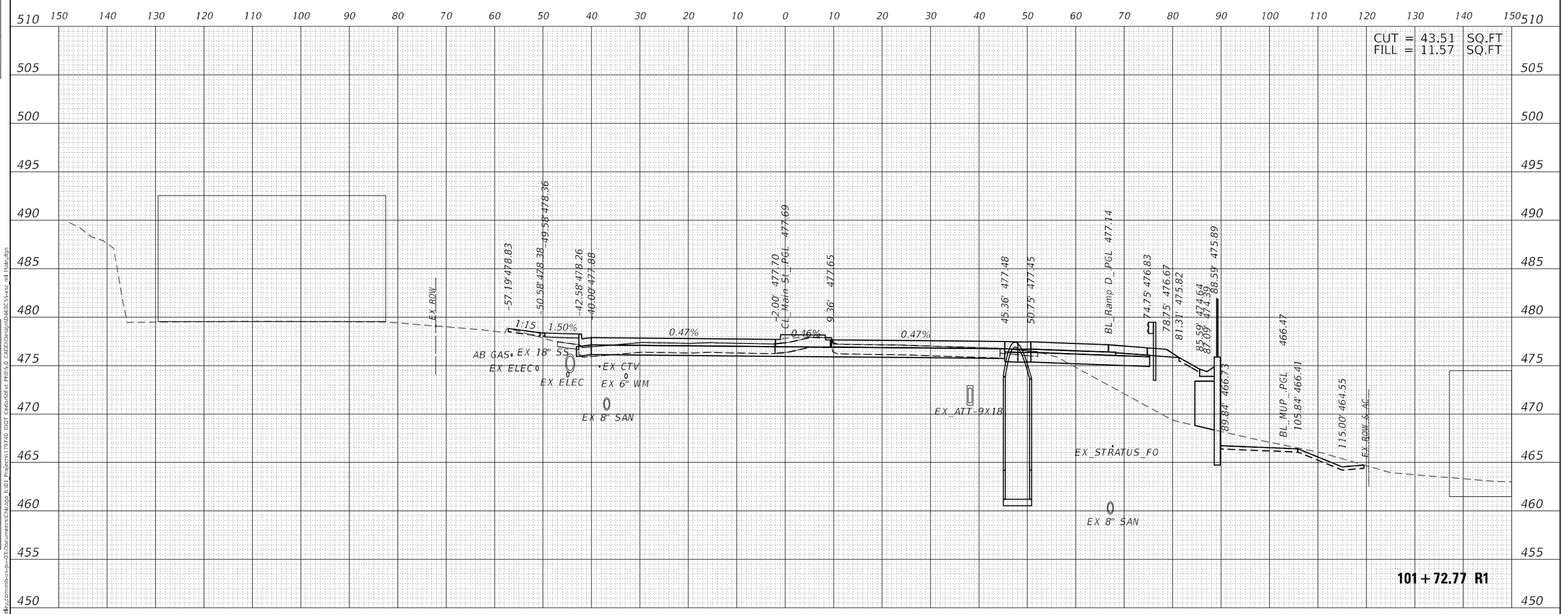
FINAL SURVEY	NOTE BOOK	NO.
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		

BY	DATE

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

BY	DATE



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		PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 101+72.77 R1 TO STA. 101+72.77 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1059
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

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FINAL SURVEY	
NOTE BOOK	
NO.	

	BY	DATE
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		

ORIGINAL SURVEY	
NOTE BOOK	
NO.	

	BY	DATE
SURVEYED		
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TEMPLATE		
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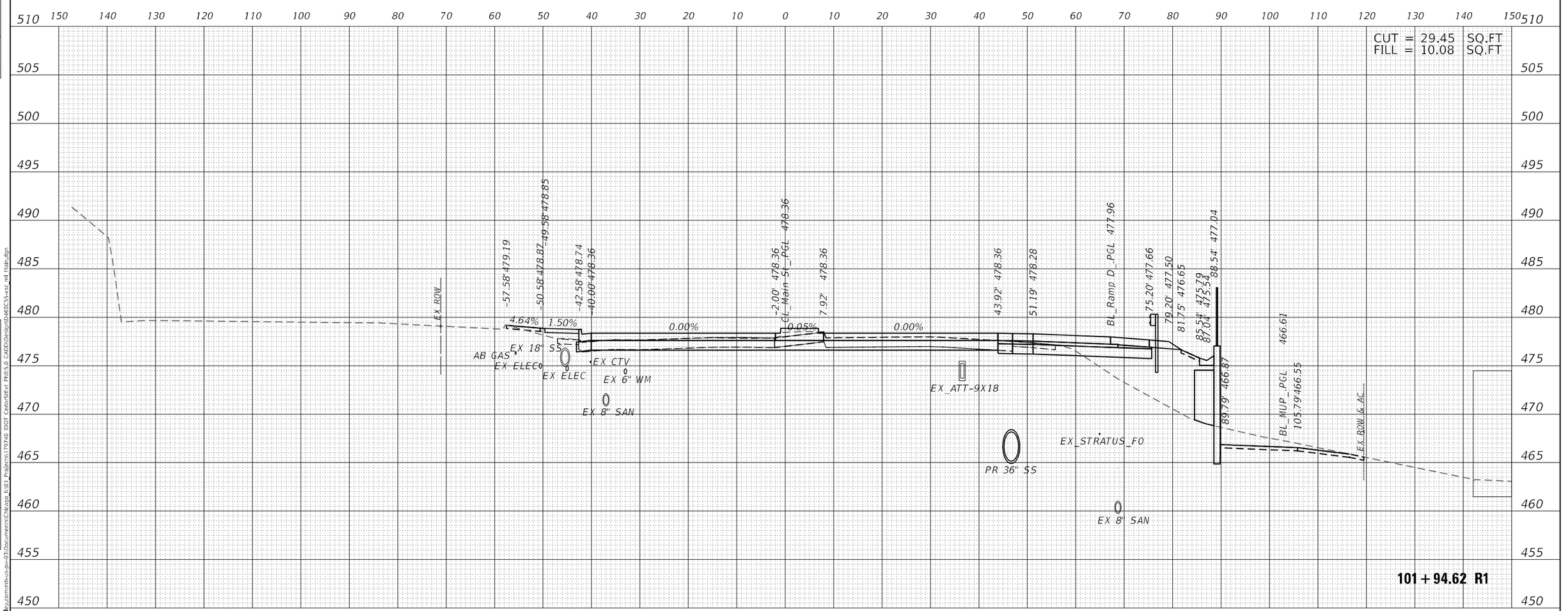

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		PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 101+94.62 R1 TO STA. 101+94.62 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1060
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY	
NOTE BOOK	
NO.	

SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
AREAS CHECKED	

BY	DATE

ORIGINAL SURVEY	
NOTE BOOK	
NO.	

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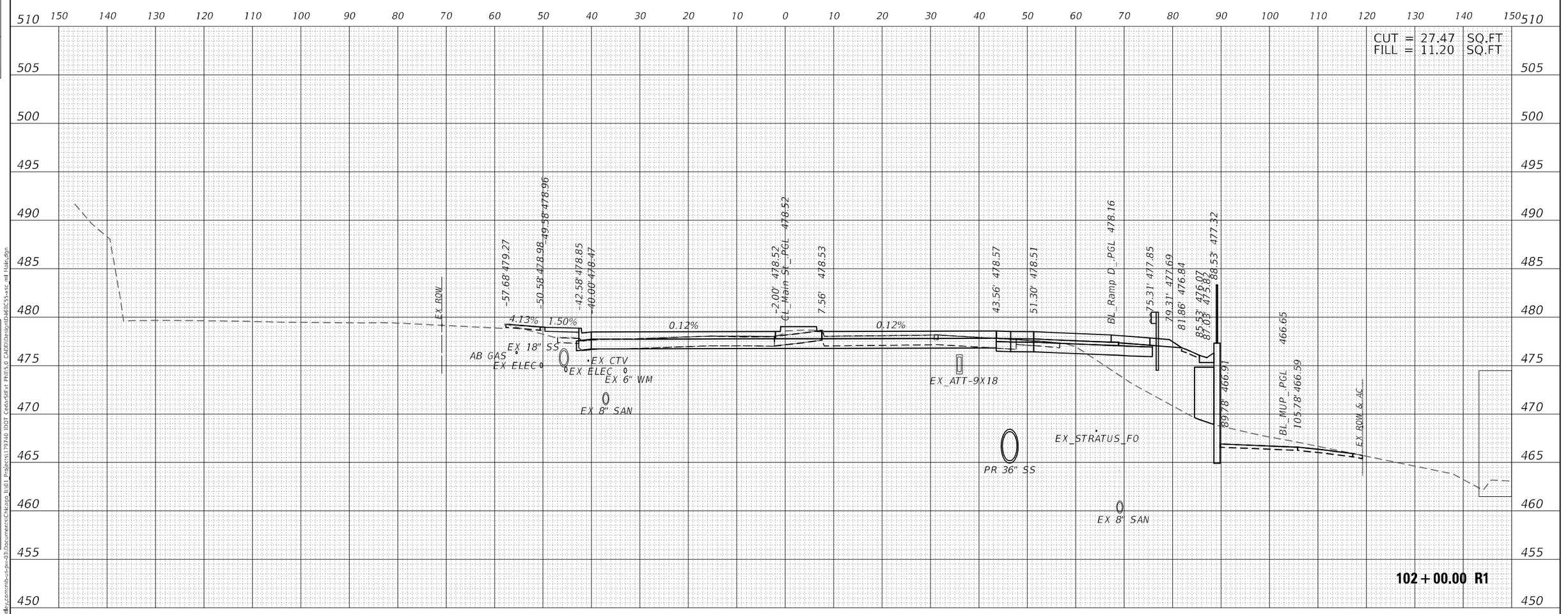
TEMPLATE	
AREAS	
AREAS CHECKED	

BY	DATE



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		PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 102+00.00 R1 TO STA. 102+00.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1061
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

FINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
NO.	PLOTTED		
	TEMPLATE		
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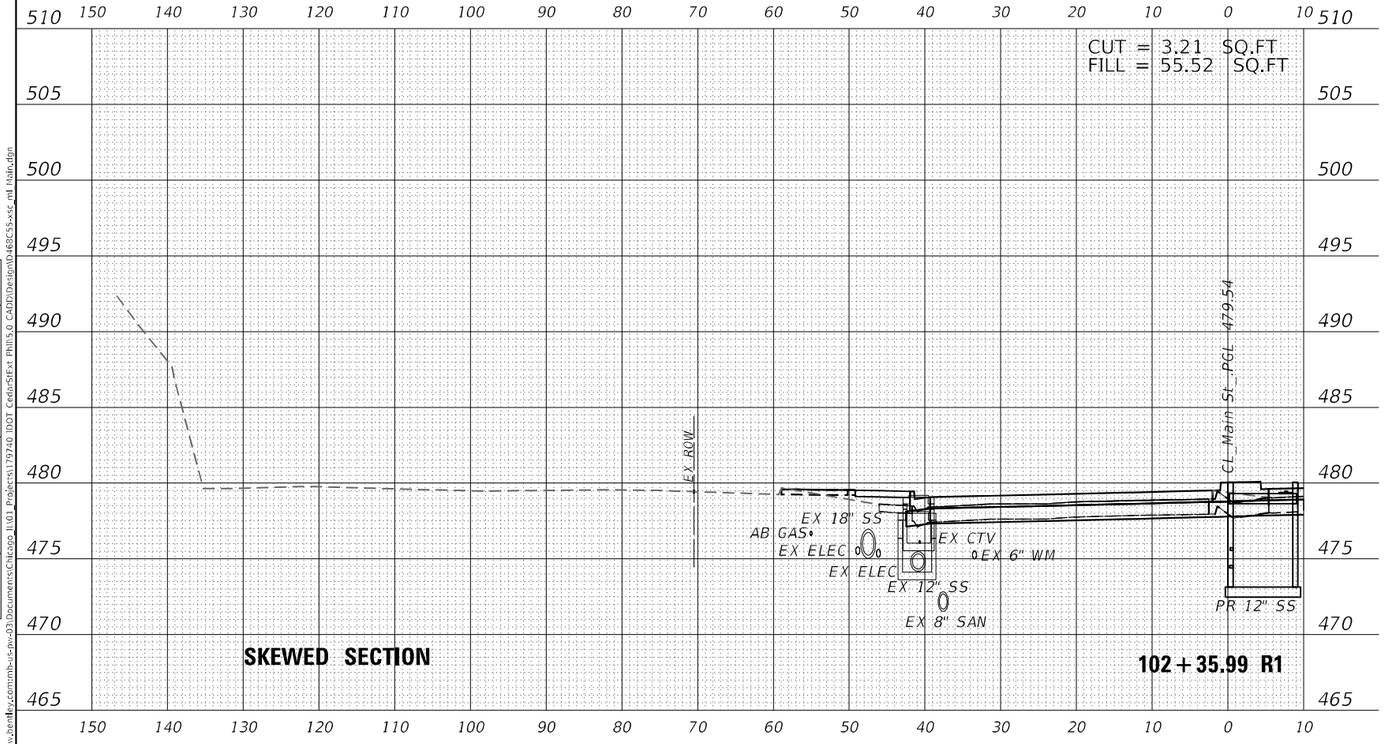

ORIGINAL SURVEY		BY	DATE
NOTE BOOK	SURVEYED		
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PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB		REVISED -
PLOT DATE = 6/7/2023	DATE - 06/08/2023		REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-81/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 102+35.99 R1 TO STA. 102+35.99 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1062
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

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

ORIGINAL SURVEY	BY	DATE
SURVEYED		
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NOTE BOOK		
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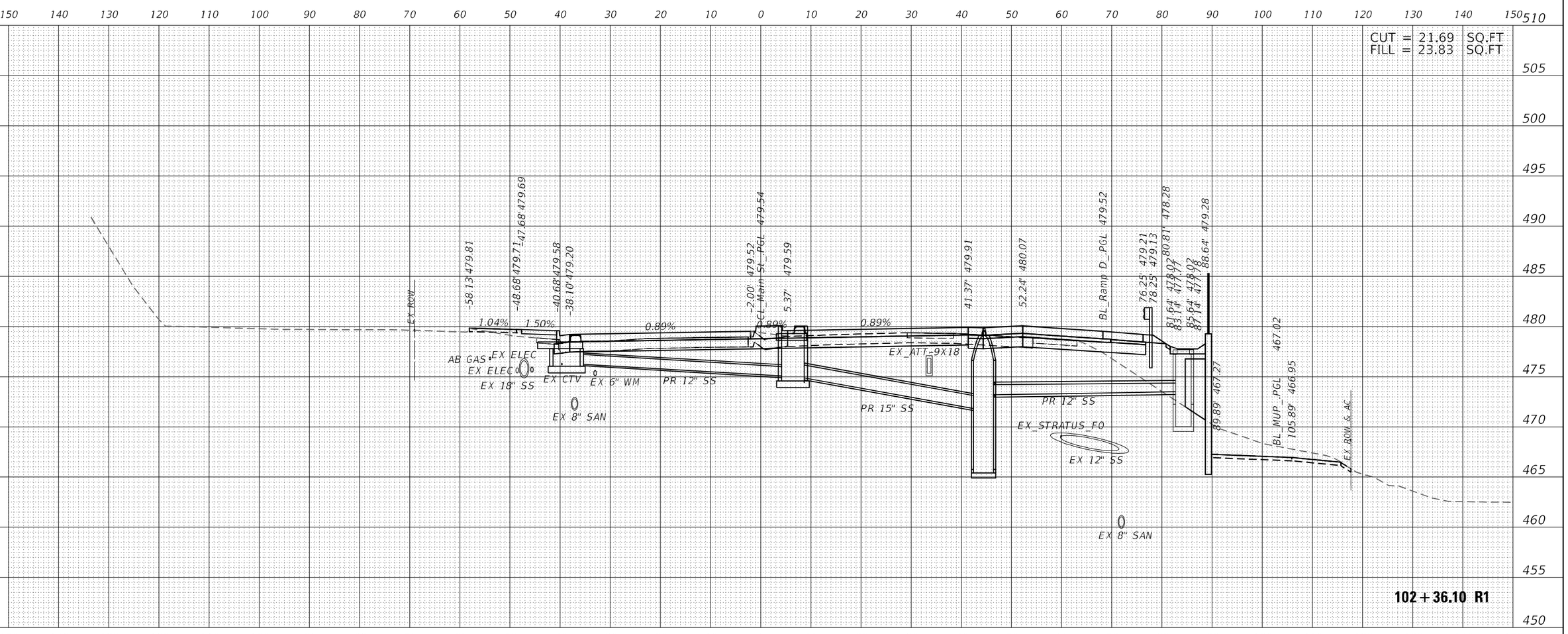

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			DRAWN - TOM	REVISED -
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		PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 102+36.10 R1 TO STA. 102+36.10 R1

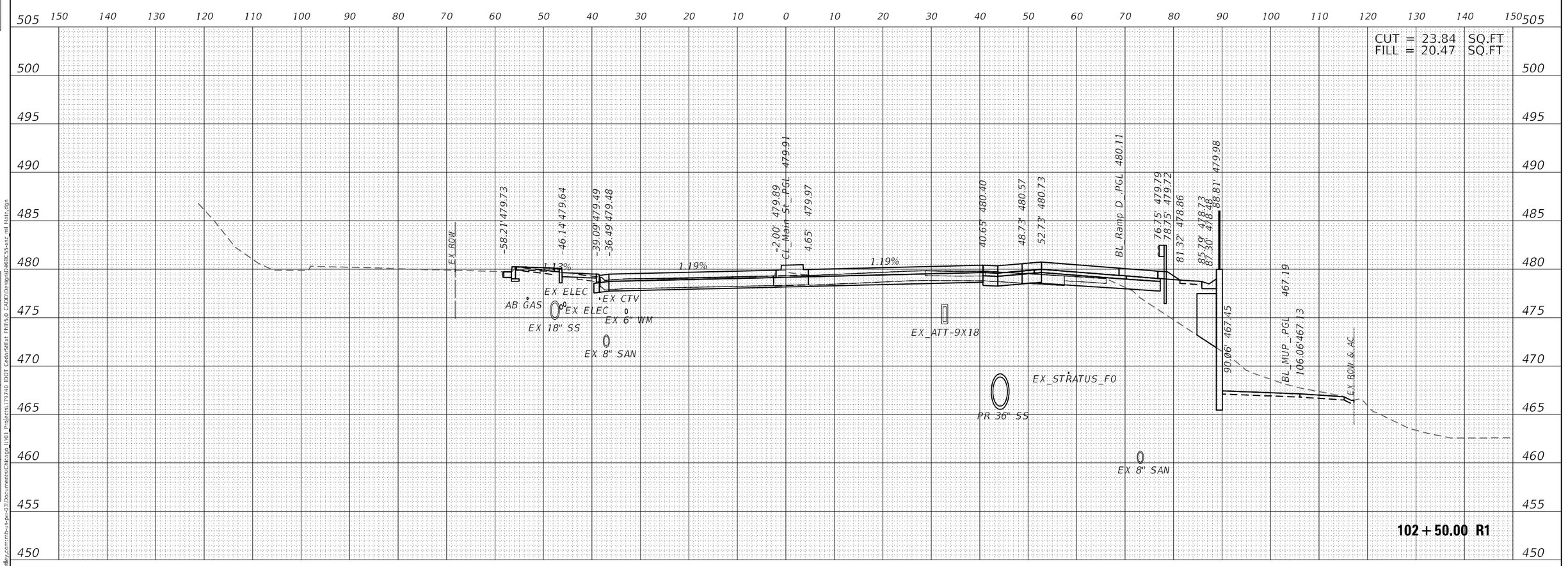
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1063
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY

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

ORIGINAL SURVEY

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



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USER NAME = DLamb	DESIGNED - TOM	REVISED -	
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
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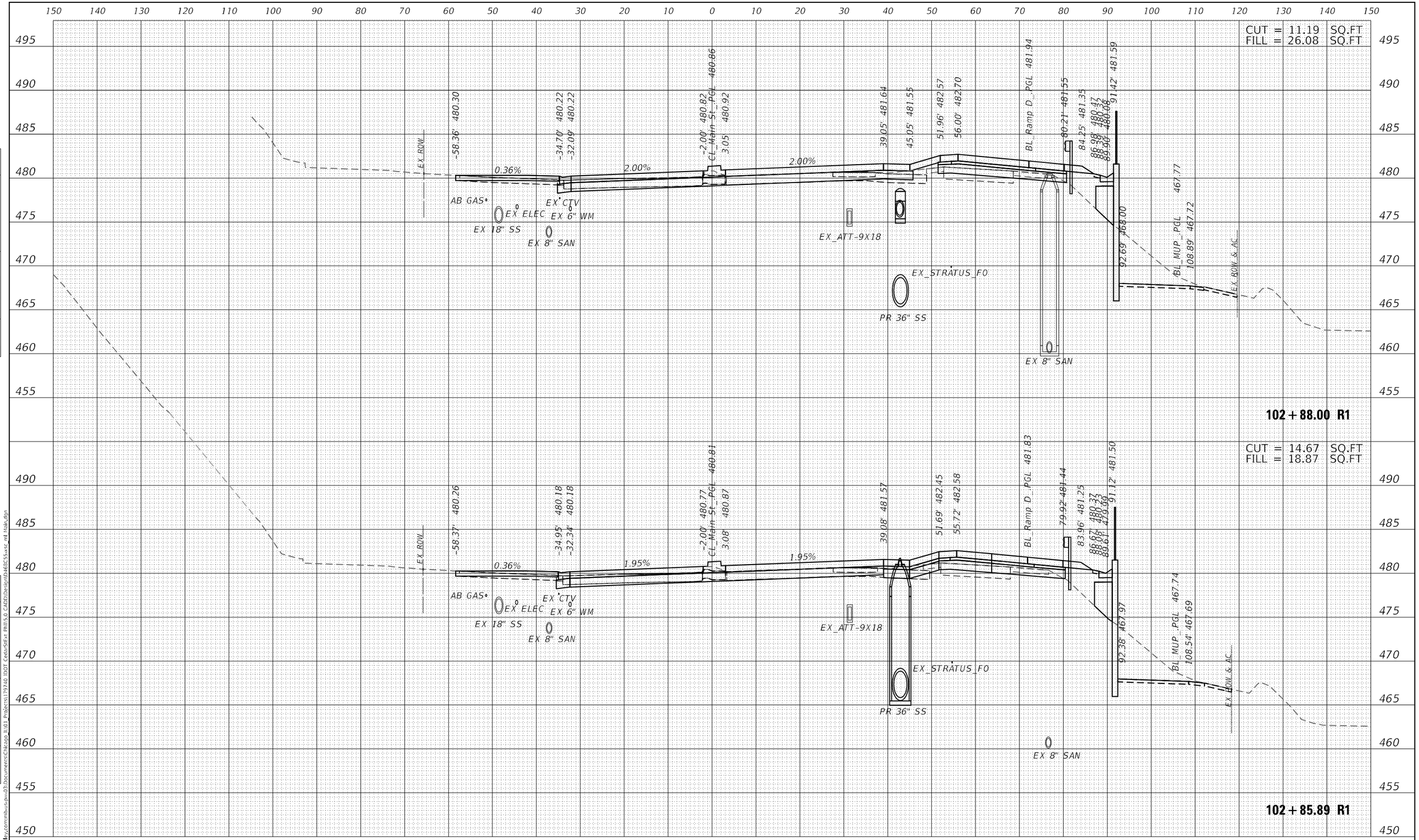
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 102+50.00 R1 TO STA. 102+50.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1064
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		



FINAL SURVEY — ORIGINAL SURVEY

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

MODEL: PCL_MAINST
FILE NAME: pw:\\mb-us-pw.bentley.com:mb-us-pw-03.Documents\Chicago IL\01 Projects\179740 IDOT CedarStExt PhIII\5.0 CADD\Design\D468C55-xsc_m1 MAIN.dgn

Michael Baker INTERNATIONAL	200 W Adams St, Ste 1800 Chicago, IL 60606 Phone: (312) 707 8770 MBAKERINTL.COM	USER NAME = DLamb	DESIGNED - TOM	REVISED -
			DRAWN - TOM	REVISED -
		PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
		PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

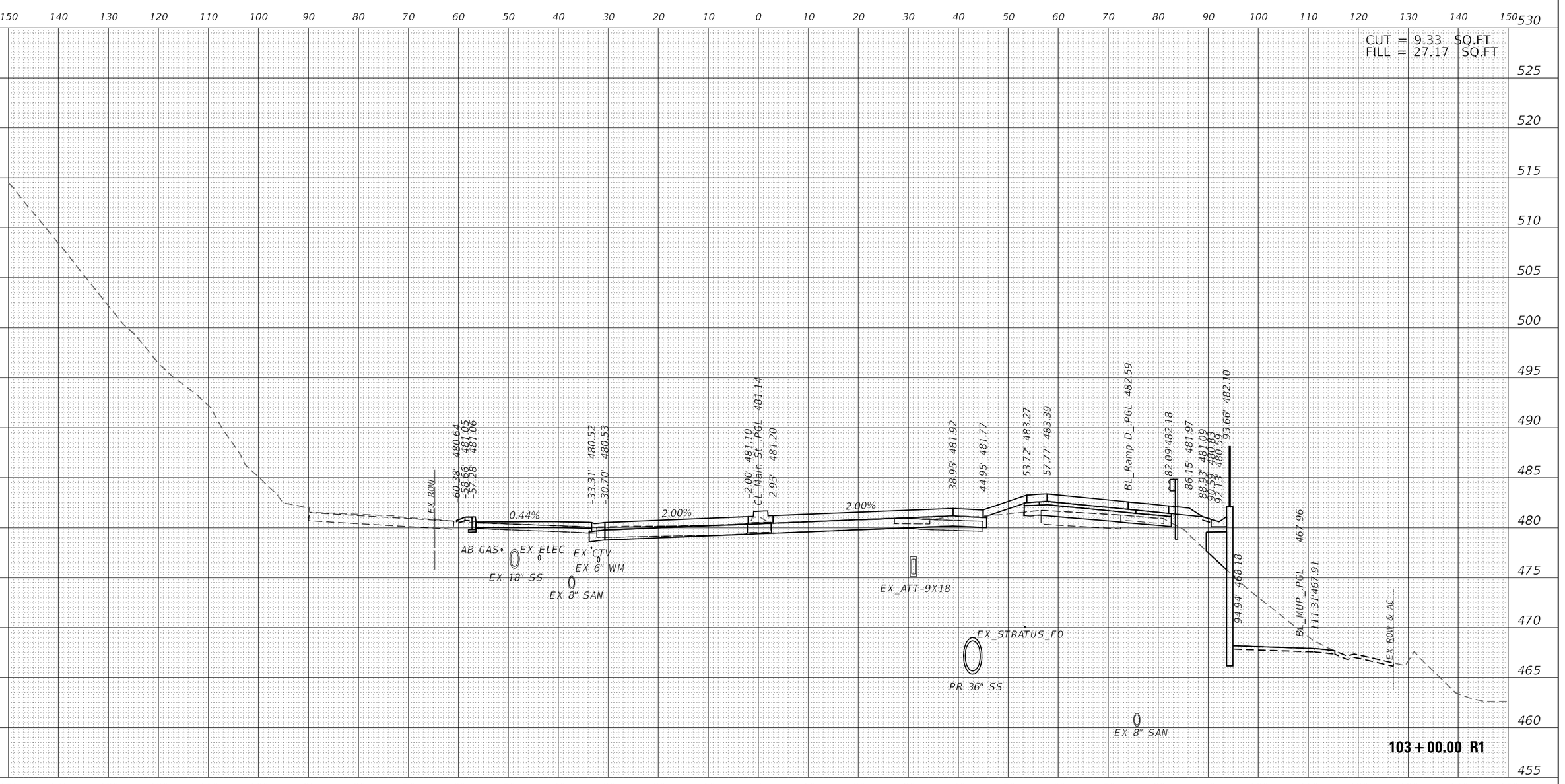
SCALE: 10:1 | SHEET OF SHEETS | STA. 102+85.89 R1 TO STA. 102+85.89 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1065
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

ORIGINAL SURVEY	NOTE BOOK	NO.
FINAL SURVEY	NOTE BOOK	NO.

SURVEYED
PLOTTED
TEMPLATE
AREAS
AREAS CHECKED
BY
DATE

CUT = 9.33 SQ.FT
FILL = 27.17 SQ.FT



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USER NAME = DLamb	DESIGNED - TOM	REVISED -	
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 103+00.00 R1 TO STA. 103+00.00 R1

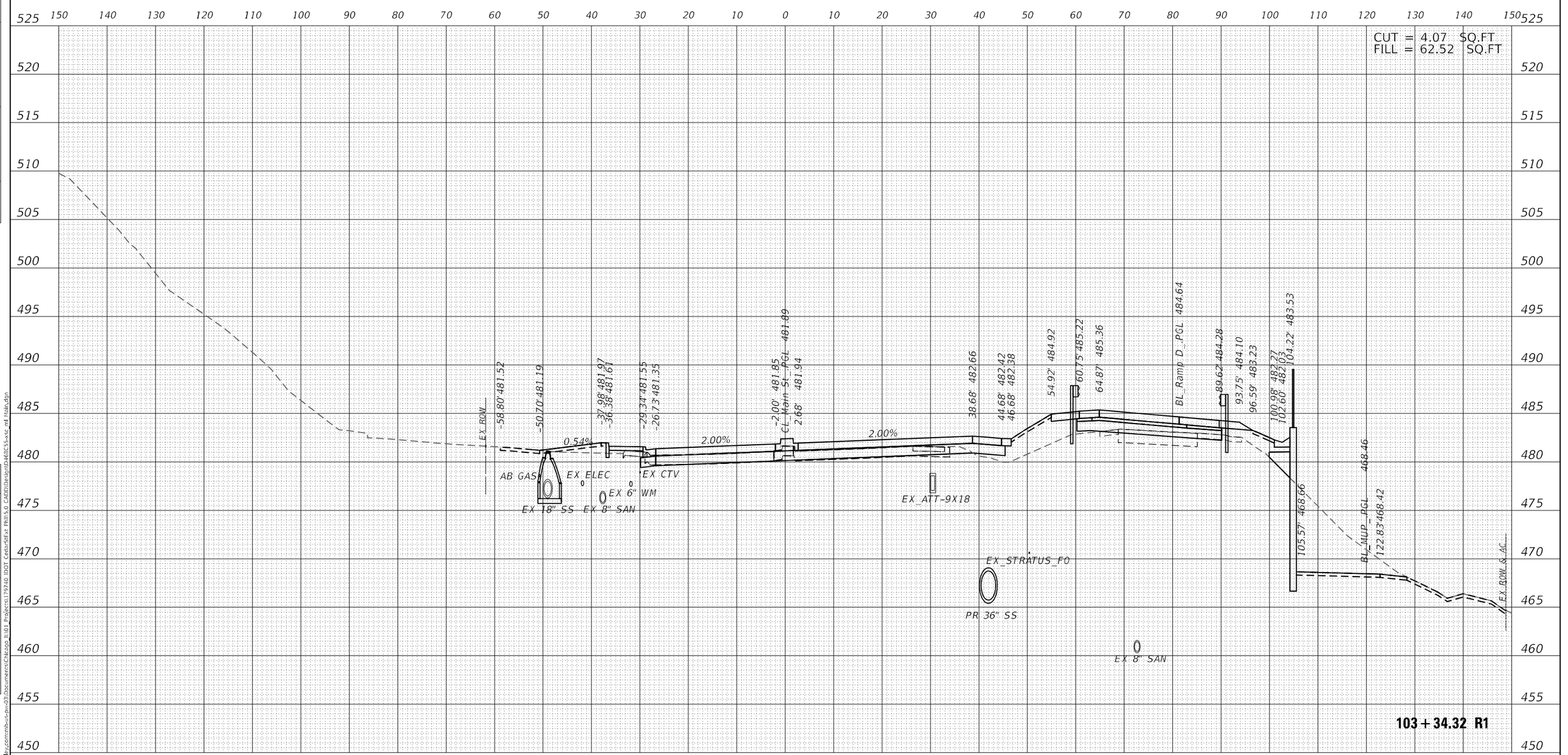
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1066
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

DATE	BY	
		SURVEYED
		PLOTTED
		TEMPLATE
		AREAS
		AREAS CHECKED

FINAL SURVEY — NOTE BOOK — NO.

ORIGINAL SURVEY — NOTE BOOK — NO.

CUT = 4.07 SQ.FT
FILL = 62.52 SQ.FT



DATE	BY	
		SURVEYED
		PLOTTED
		TEMPLATE
		AREAS
		AREAS CHECKED

ORIGINAL SURVEY — NOTE BOOK — NO.

MODEL: PCL_MAINST
FILE NAME: c:\mb-us-sw.bentley.com\mb-us-sw-03\Documents\Chicago_IL\01_Projects\179740 IDOT Ceda\StFed Phil\5.0 CADD\Design\B468C55-xsc_ml Main.dgn

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USER NAME = DLamb	DESIGNED - TOM	REVISED -
	DRAWN - TOM	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 103+34.32 R1 TO STA. 103+34.32 R1

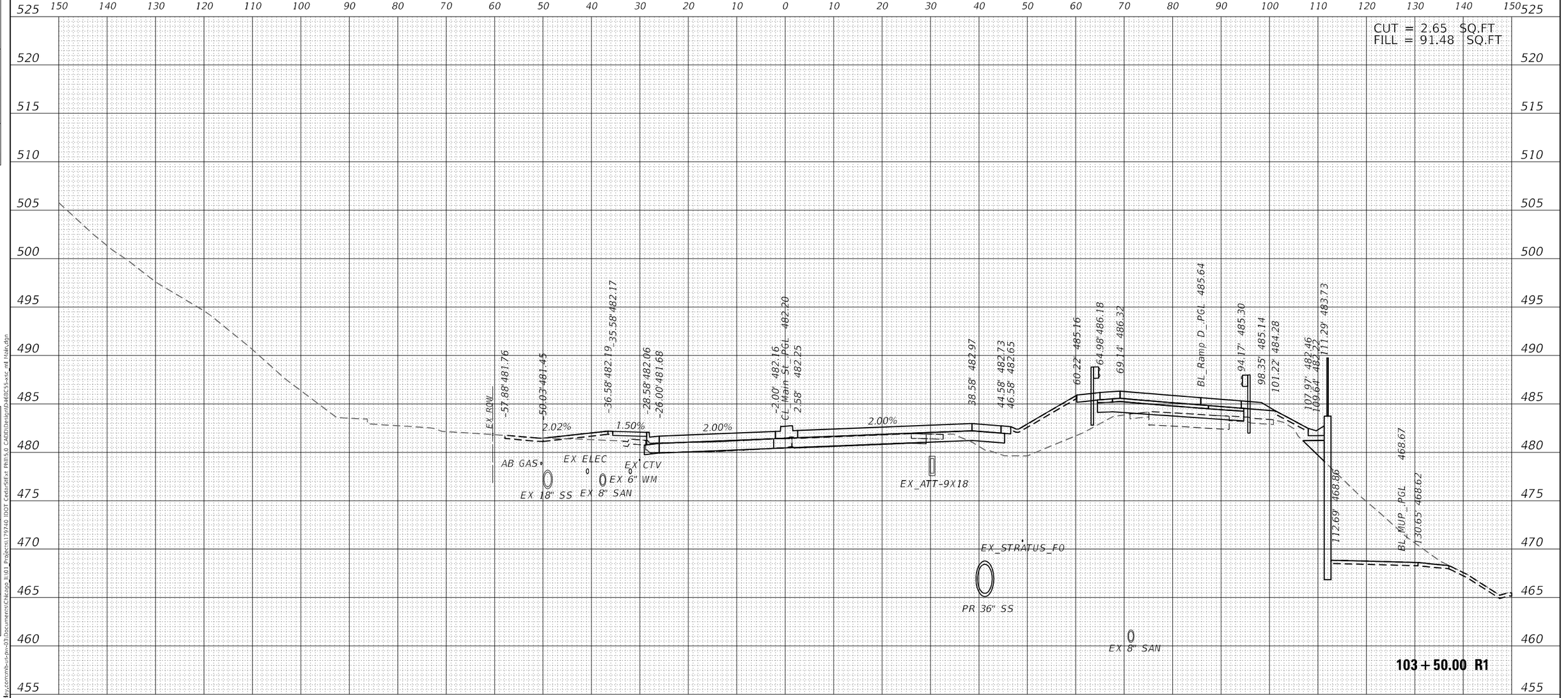
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1067
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

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

DATE	BY

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

DATE	BY



MODEL: PCL MAINST
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Michael Baker INTERNATIONAL	200 W Adams St, Ste 1800 Chicago, IL 60606 Phone: (312) 707 8770 MBAKERINTL.COM

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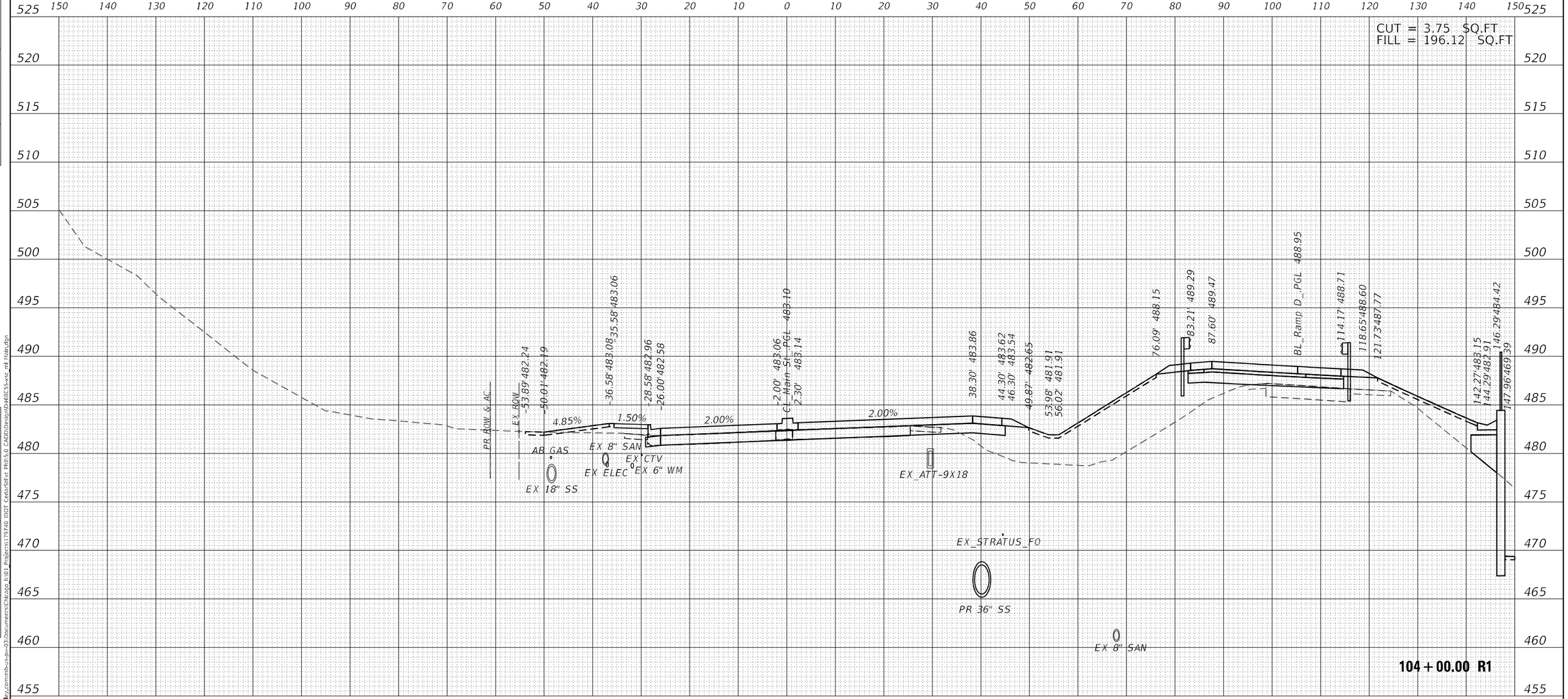
	DRAWN - TOM	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 103+50.00 R1 TO STA. 103+50.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1068
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		



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

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

MODEL: PCL_MAINST
FILE NAME: c:\mb-us-nw.dgn\mb-us-nw.dgn

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USER NAME = DLamb	DESIGNED - TOM	REVISED -
	DRAWN - TOM	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 104+00.00 R1 TO STA. 104+00.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1069
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

CUT = 13.03 SQ.FT
FILL = 364.30 SQ.FT

-52.14' 483.51
-48.70' 483.30
-37.95' 483.85
-36.95' 483.83
-29.95' 483.73
-27.37' 483.35
-26.00' 483.37
-2.00' 483.85
℄ Main St PGL 483.89
2.11' 483.94
38.11' 484.66
44.11' 484.42
46.11' 484.34
49.68' 483.44
64.89' 481.39
66.94' 481.39
105.25' 491.59
113.23' 492.80
118.21' 492.89
℄ BL_Ramp D_PGL 492.64
149.03' 492.54

PR ROW & AC
5.16%
1.50%
2.00%
2.00%
EX ROW
AB GAS
EX ELEC
EX 6" WM
EX CTV
EX 18" SS
EX 8" SAN
EX_ATT-9X18
EX_CMS_FO
EX_STRATUS_FO
PR 36" SS
EX 8" SAN

104 + 50.00 R1

USER NAME = DLamb	DESIGNED - TOM	REVISED -	
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 104+50.00 R1 TO STA. 104+50.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1070
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

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

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

MODEL: PCL_MAINST
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CUT = 15.85 SQ.FT
FILL = 377.17 SQ.FT

-52.76' 483.82
-46.39' 483.46
-38.61' 484.16
-37.61' 484.14
-30.61' 484.03
-28.03' 483.66
-26.00' 483.69
-2.00' 484.17
CL Main St PGL
2.06' 484.21
38.06' 484.97
44.06' 484.73
46.06' 484.65
49.63' 483.76
75.40' 481.59
121.57' 493.09
130.13' 494.30
135.53' 494.33

PR ROW & GC
EX ROW
1.50%
2.00%
2.00%
AB GAS
EX CTV
EX 6" WM
EX ELEC
EX 18" SS
EX 8" SAN
EX ATT-9X18
EX CMS FO
PR 12" SS
EX STRATUS FO
PR 18" SS
PR 18" SS
PR 18" SS
EX 8" SAN

104 + 69.97 R1

USER NAME = DLamb	DESIGNED - TOM	REVISED -	
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84\IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 104+69.97 R1 TO STA. 104+69.97 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1071
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

MODEL: PCL_MAINST
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CUT = 16.29 SQ.FT
FILL = 351.19 SQ.FT

EX ROW & AC
-98.46' 488.75
-83.56' 485.62
-70.98' 484.58
-53.13' 483.52
-39.15' 484.39
-38.15' 484.37
-31.15' 484.26
-26.00' 483.93
-2.00' 484.41
℄ Main St_PGL 484.45
2.03' 484.49
38.03' 485.21
44.03' 484.97
46.03' 484.89
49.60' 484.00
70.59' 481.87
89.79' 483.05
98.88' 484.09
136.27' 494.22
145.45' 495.43
1.50%
2.00%
2.00%
AB GAS
EX ELEC
EX CTV
EX 6" WM
EX 18" SS
EX 8" SAN
EX_ATT-9X18
EX_STRATUS_F0
EX_CMS_F0
PR 12" SS
EX 8" SAN

104 + 85.06 R1

USER NAME = DLamb	DESIGNED - TOM	REVISED -	
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84/IL-116) OVER TZPR & IL-29
CROSS SECTIONS - MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 104+85.06 R1 TO STA. 104+85.06 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1072
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

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

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

MODEL: PCL MAINST
FILE NAME: pw:\\mm-us-sv.bentley.com:mb-us-pw-03.Documents\Chicago_IL\01_Projects\179740 IDOT Cedar St\Ext Phill 5.0 CADD\Design\04 68C55 xsc ml Main.dgn

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

ORIGINAL SURVEY	3Y	DATE
NOTE BOOK	SURVEYED	
NO.	PLOTTED	
	TEMPLATE	
	AREAS	
	AREAS CHECKED	

CUT = 116.51 SQ.FT
FILL = 222.90 SQ.FT

-115.37 494.01
-44.00' 483.54
-39.72' 484.61
38.72' 484.59
-31.72' 484.49
-29.14' 484.11
-26.00' 484.17
-2.00' 484.65
CL Main St PCL
2.01' 484.73
38.01' 485.45
44.01' 485.21
46.01' 485.13
49.58' 484.24
70.59' 482.62
113.41' 486.89
122.57' 487.94
1.50%
2.00%
2.00%
2.00%
AB GAS
EX CTV
EX 6" WM
EX ELEC
EX 8" SAN
PR 18" SS
EX ATT-9X18
EX STRATUS FO
EX 8" SAN
PR 10" SAN
PR 12" SS
EX CMS FO
105 + 00.00 R1

MODEL: PCL_MAINST
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USER NAME = DLamb	DESIGNED - TOM	REVISED -
	DRAWN - TOM	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84\IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 105+00.00 R1 TO STA. 105+00.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1073
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

CUT = 1980.47 SQ.FT
FILL = 16.61 SQ.FT

-101.29' 494.04
-82.22' 484.37
-79.22' 483.87
-76.21' 484.38
-58.20' 484.83
-55.19' 484.83
-40.89' 485.35
-33.89' 485.24
-31.31' 484.72
-26.00' 484.97
-2.00' 485.45
CL Main St PGL 485.49
2.00' 485.53
38.00' 486.25
44.00' 486.01
46.00' 485.93
49.95' 485.77
52.95' 485.77
67.77' 485.06
49969
12182

3.59%
1.50%
2.00%
2.00%
2.00%

AB GAS
EX CTV
EX ELEC
EX 6" WM
EX ATT-9X18
EX_STRATUS_FO
EX 8" SAN
EX 8" SAN
PR 10" SAN

105 + 50.00 R1

530 525 520 515 510 505 500 495 490 485 480 475 470 465 460 455

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

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

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

MODEL: PCL_MAINST
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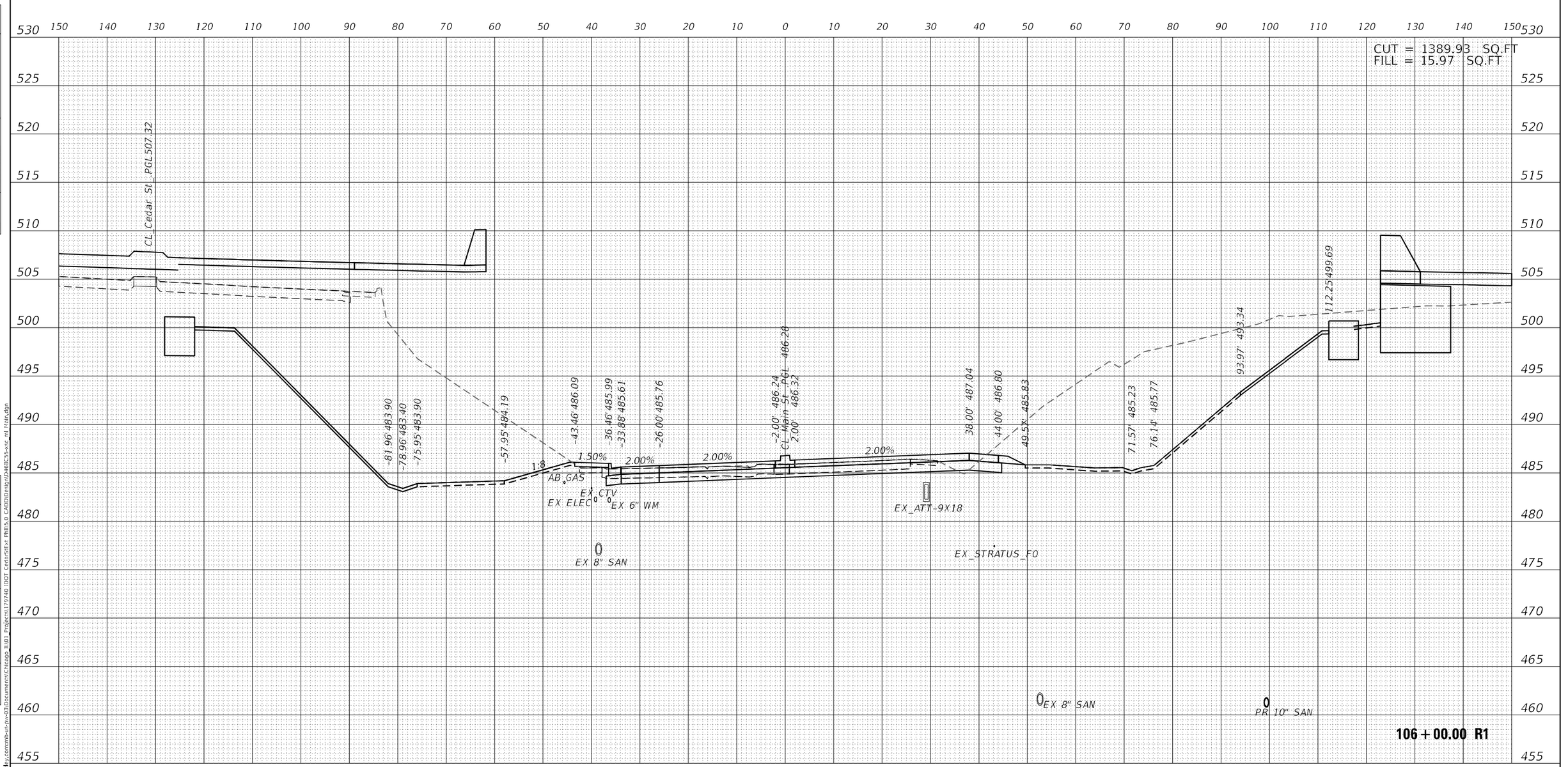
USER NAME = DLamb	DESIGNED - TOM	REVISED -	
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 105+50.00 R1 TO STA. 105+50.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1074
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			



Michael Baker INTERNATIONAL — 200 W Adams St, Ste 1800, Chicago, IL 60606, Phone: (312) 707 8770, MBAKERINTL.COM	USER NAME = DLamb	DESIGNED - TOM	REVISED -
		DRAWN - TOM	REVISED -
	PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
	PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-81/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 106+00.00 R1 TO STA. 106+00.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1075
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

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

MODEL: PCL_MAINST
FILE NAME: pw:\\m3-us-pw.bentley.com:mb-us-pw-03\Documents\Chicago_IL\01 Projects\179740 IDOT Cedar St\Ext Phil\5.0 CADD\Design\D468C55-xsc_ml Main.dgn

CUT = 127.77 SQ.FT
FILL = 301.76 SQ.FT

525 520 515 510 505 500 495 490 485 480 475 470 465 460 455

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

-78.45' 482.93
-63.63' 483.76
-46.43' 486.83
-39.43' 486.72
-36.84' 486.35
-26.00' 486.56
-2.00' 487.04
CL Main St PGL 487.08
2.00' 487.12
36.44' 487.81
42.44' 487.57
48.01' 486.60
79.54' 484.53

1:6
1.50%
2.00%
2.00%
2.00%

EX 12" SS
AB GAS, EX CTV
EX ELEC
EX 6" WM
EX 8" SAN
EX ATT-9X18
EX STRATUS FO
EX 8" SAN
PR 10" SAN

106+50.00 R1

USER NAME = DLamb	DESIGNED - TOM	REVISED -	
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS - MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 106+50.00 R1 TO STA. 106+50.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1076
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

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

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

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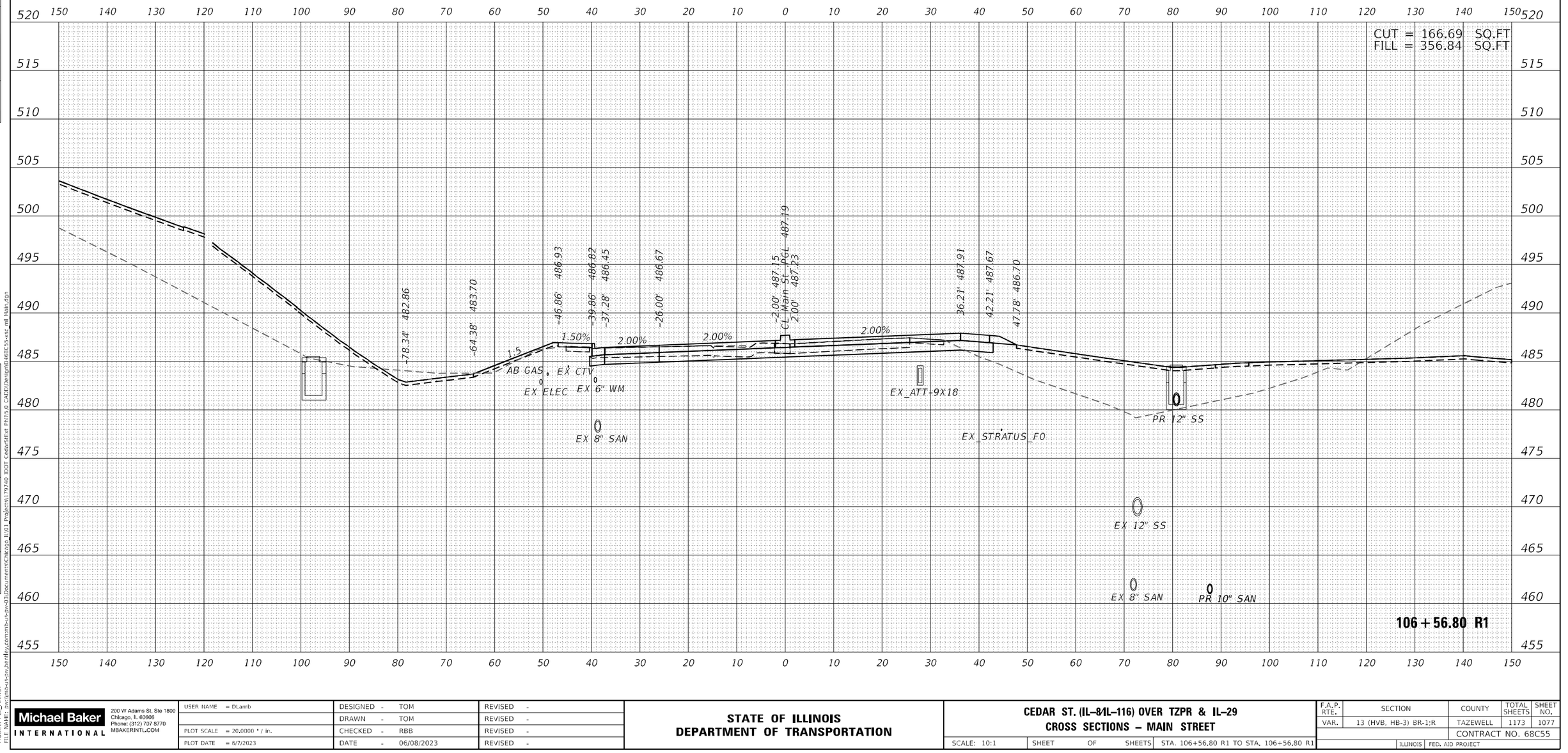

Michael Baker INTERNATIONAL 200 W Adams St, Ste 1800 Chicago, IL 60606 Phone: (312) 707 8770 MBAKERINTL.COM	USER NAME = DLamb	DESIGNED - TOM	REVISED -	**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**	**CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29 CROSS SECTIONS – MAIN STREET**
		DRAWN - TOM	REVISED -		
	PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -		SCALE: 10:1 SHEET OF SHEETS STA. 106+56.80 R1 TO STA. 106+56.80 R1
	PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -		

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1077
		CONTRACT NO. 68C55		
	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: PCL_MAINST
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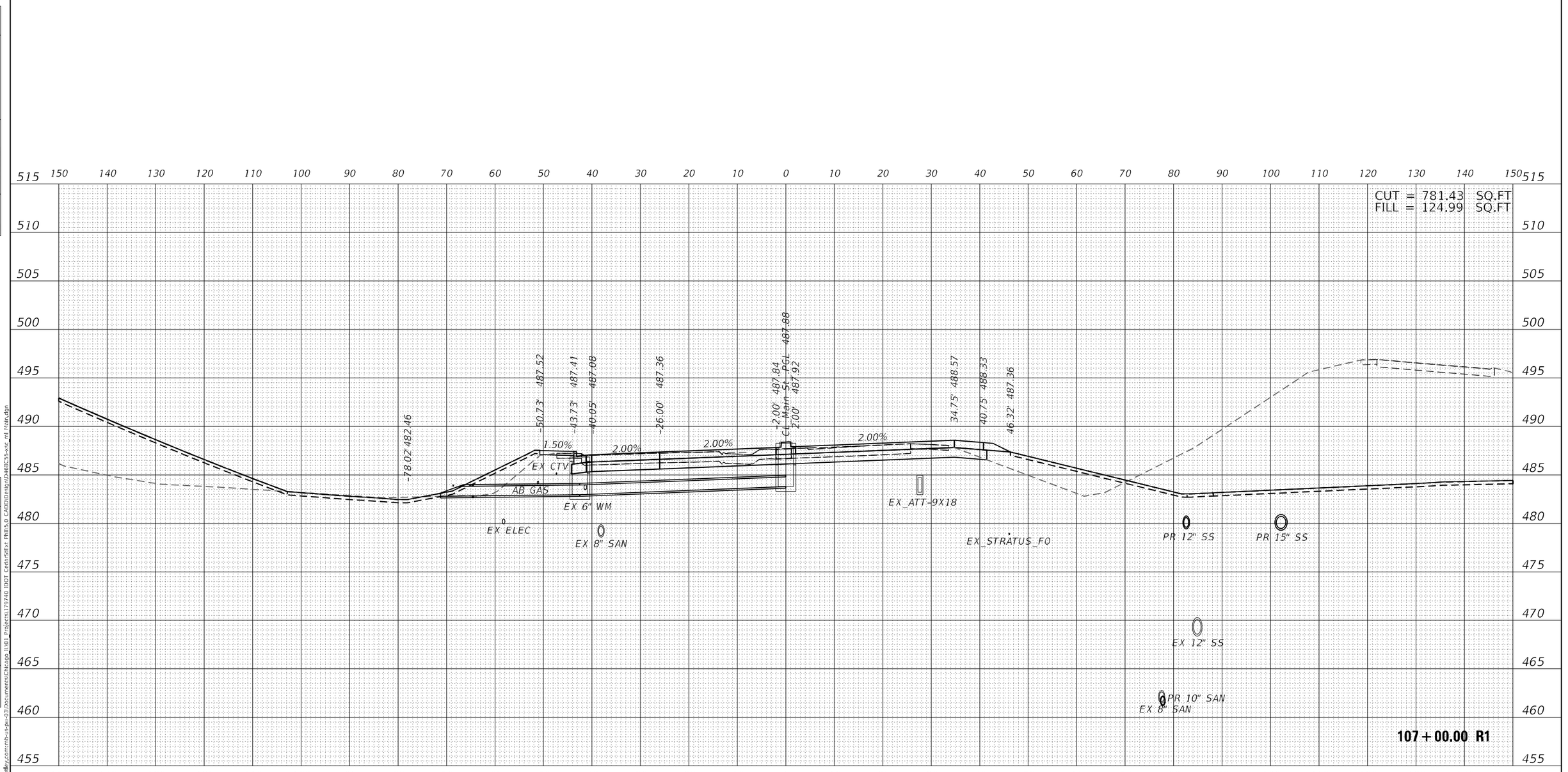

FINAL SURVEY	SURVEYED	BY	DATE
	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS		
	AREAS CHECKED		

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

MODEL: PCL_MAINST
FILE NAME: pw:\\mb-us-int-pw-03.documents\Chicago_IL01_Projects\179740 IDOT Cedar St Ext Phase II\5.0 CAD\Design\04 63C55 xsc.ml Main.dgn

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	DRAWN - TOM	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 107+00.00 R1 TO STA. 107+00.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1078
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

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

BY

DATE

CUT = 433.73 SQ.FT
FILL = 58.94 SQ.FT

-90.27' 482.20
-75.32' 483.50
-56.49' 488.17
-55.48' 488.16
-48.46' 488.05
-45.87' 487.67
BL_Ramp A_PGL 487.79
-26.54' 488.11
-26.00' 488.09
-2.00' 488.57
CL_Main St_PGL 486.61
2.00' 488.65
33.07' 489.27
39.07' 489.03
41.07' 488.95
44.64' 488.06
63.97' 484.89
69.53' 484.77
BL_Ramp C_PGL 494.35

1.55%
4.00%
2.00%
2.00%
2.00%
4.00%
1:4

EX CTV
AB GAS
EX 6" WM
EX ELEC
EX 8" SAN
EX 30" SS
EX_ATT-9X18
EX_STRATUS_FO
PR 18" SS
EX 12" SS
PR 10" SAN
EX 8" SAN

107+50.00 R1

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

515 510 505 500 495 490 485 480 475 470 465 460 455

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

BY

DATE

MODEL: PCL_MAINST
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USER NAME = DLamb		DESIGNED - TOM		REVISED -	
		DRAWN - TOM		REVISED -	
PLOT SCALE = 20.0000 ' / in.		CHECKED - RBB		REVISED -	
PLOT DATE = 8/7/2023		DATE - 06/08/2023		REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 107+50.00 R1 TO STA. 107+50.00 R1

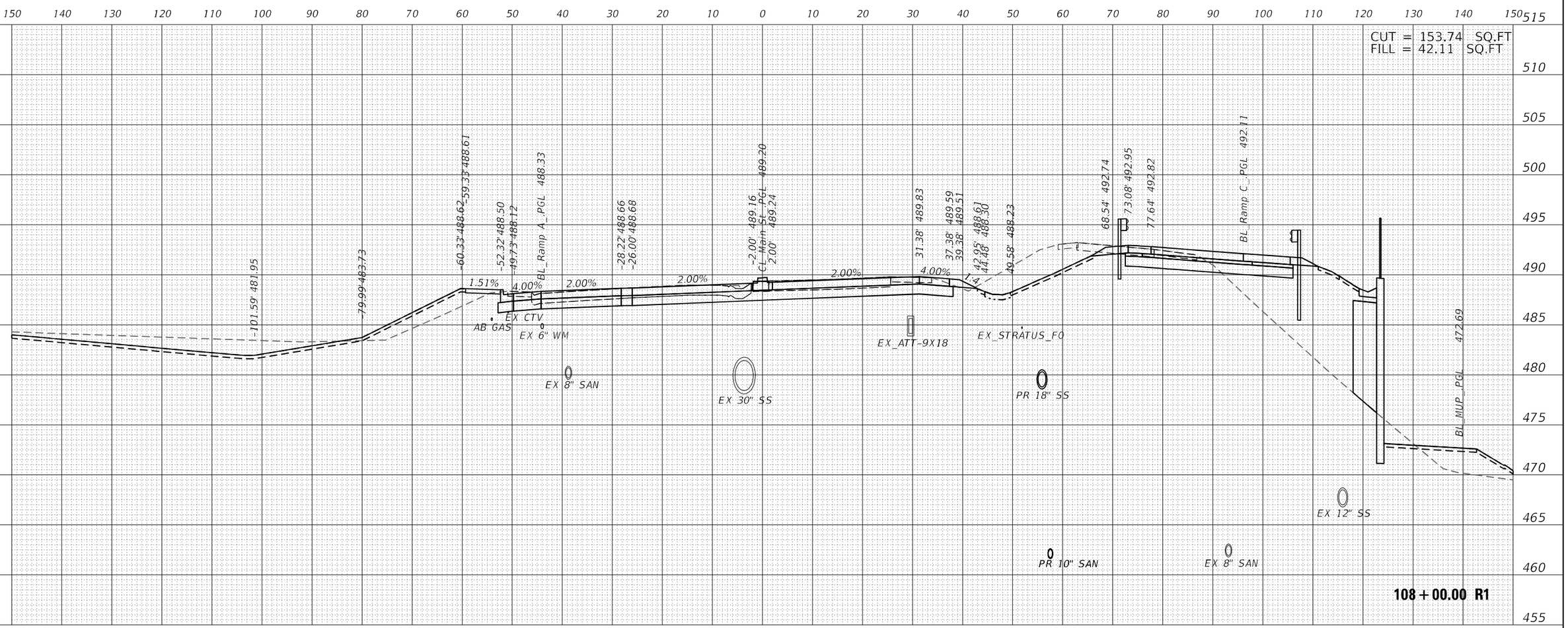
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1079
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

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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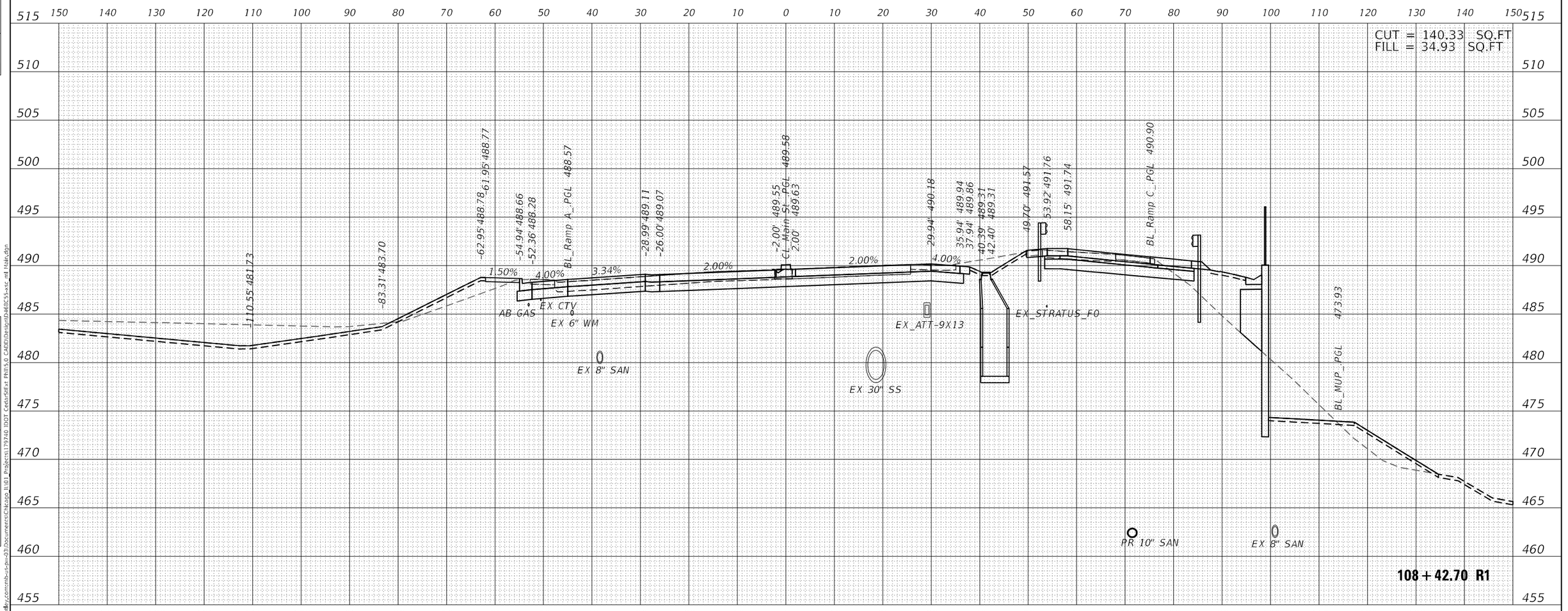
USER NAME = DLamb	DESIGNED - TOM	REVISED -	
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 108+00.00 R1 TO STA. 108+00.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1:R	TAZEWELL	1173	1080
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		



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PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 108+42.70 R1 TO STA. 108+42.70 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1081
		CONTRACT NO. 68C55		
	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: PCL MAINST
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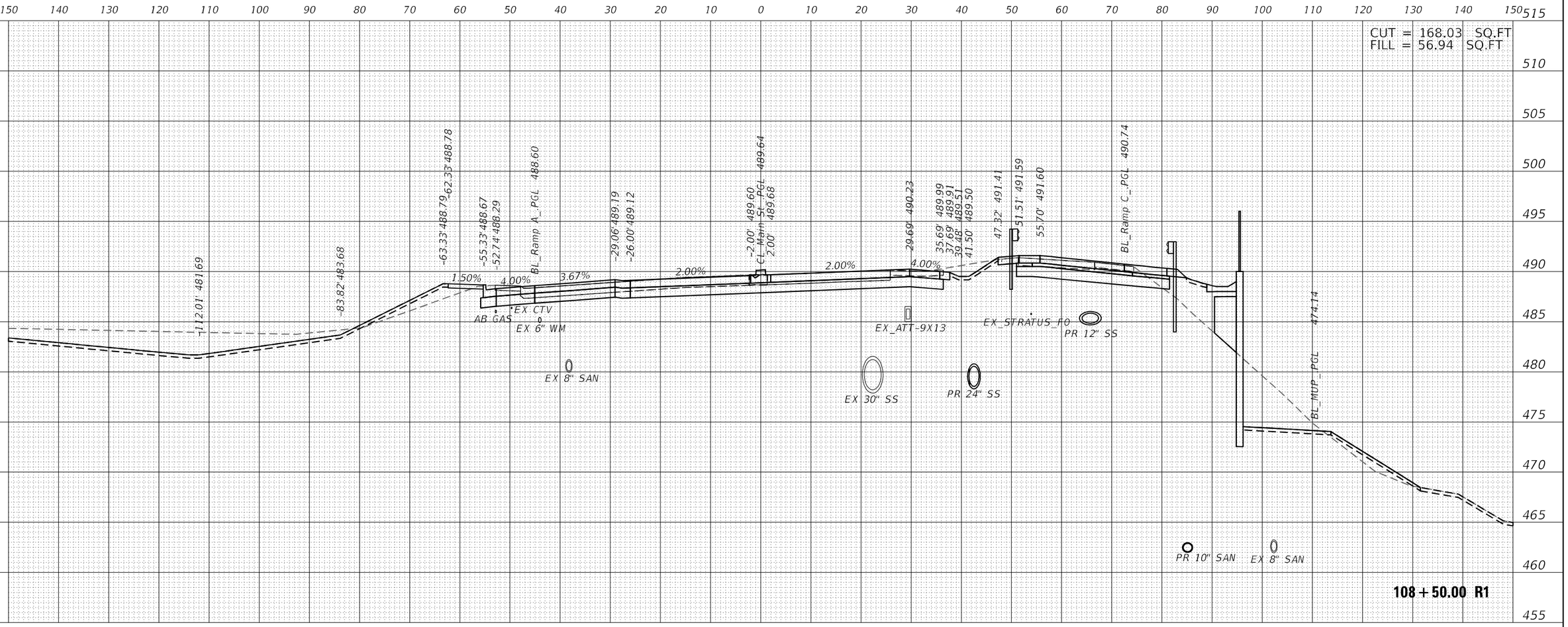
FINAL SURVEY	NOTE BOOK	NO.
SURVEYED		
PLOTTED		
TEMPLATE		
AREAS		
AREAS CHECKED		

BY	DATE

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

BY	DATE



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Michael Baker INTERNATIONAL 200 W Adams St, Ste 1800 Chicago, IL 60606 Phone: (312) 707 8770 MBAKERINTL.COM	USER NAME = DLamb	DESIGNED - TOM	REVISED -
		DRAWN - TOM	REVISED -
	PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
	PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 108+50.00 R1 TO STA. 108+50.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1082
		CONTRACT NO. 68C55		
	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

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

515 510 505 500 495 490 485 480 475 470 465 460 455

CUT = 149.92 SQ.FT
FILL = 42.73 SQ.FT

-15.41' 481.60
-85.55' 483.58
-64.47' 488.79
-63.44' 488.77
-56.37' 488.67
-53.78' 488.29
BL_Ramp A_PGL 488.65
-29.63' 489.35
-26.00' 489.24
-2.00' 489.72
CL_Main St_PGL 489.80
2.00'
29.11' 490.34
35.11' 490.13
37.11' 490.10
39.42' 489.98
42.52' 491.03
46.64' 491.23
50.77' 491.29
BL_Ramp C_PGL 490.40
474.61

1.47%
4.46%
4.35%
2.00%
2.00%
3.54%

AB GAS
EX CTV
EX 6" WM
EX 8" SAN
EX_ATT-9X13
EX_STRATUS_FO
EX 30" SS
PR 24" SS
BL_MUP_PGL
EX 8" SAN

108 + 67.31 R1

MODEL: PCL_1140NST
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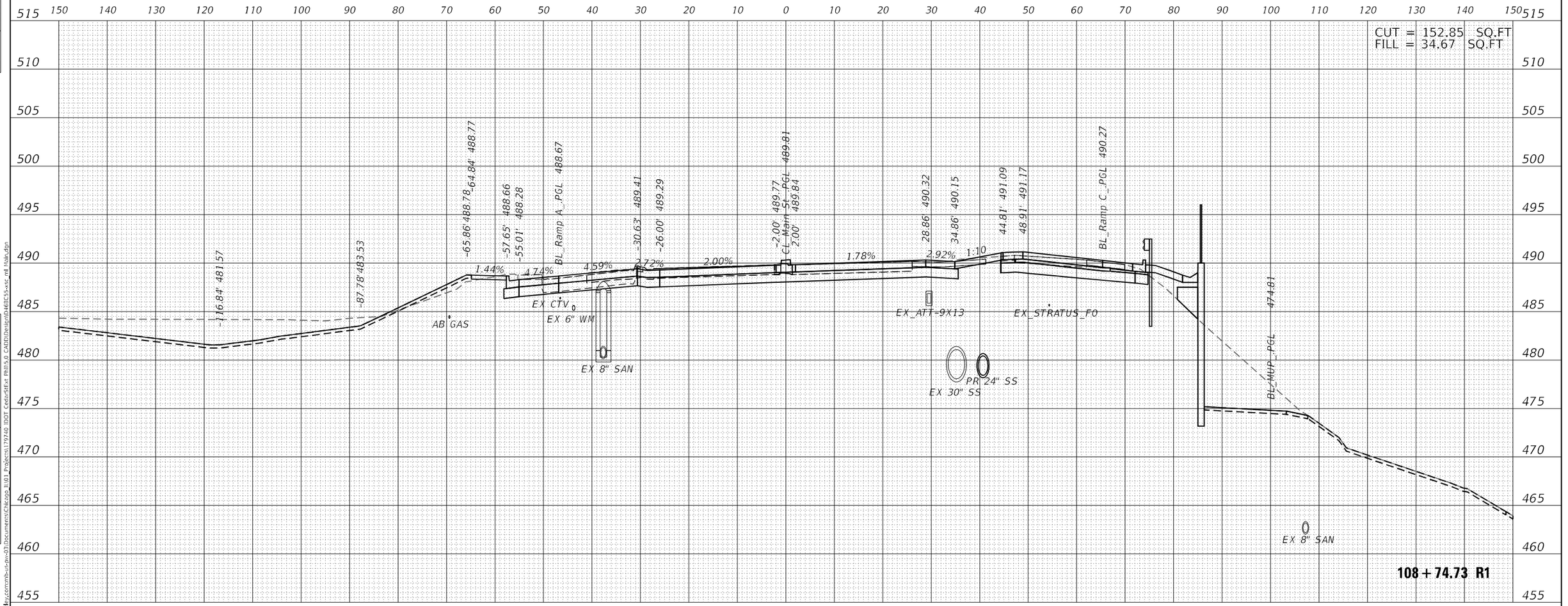
USER NAME = DLamb	DESIGNED - TOM	REVISED -
	DRAWN - TOM	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 108+67.31 R1 TO STA. 108+67.31 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1083
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		



USER NAME = DLamb	DESIGNED - TOM	REVISED -	
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PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS - MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 108+74.73 R1 TO STA. 108+74.73 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1084
		CONTRACT NO. 68C55		
	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: PCL MAINST
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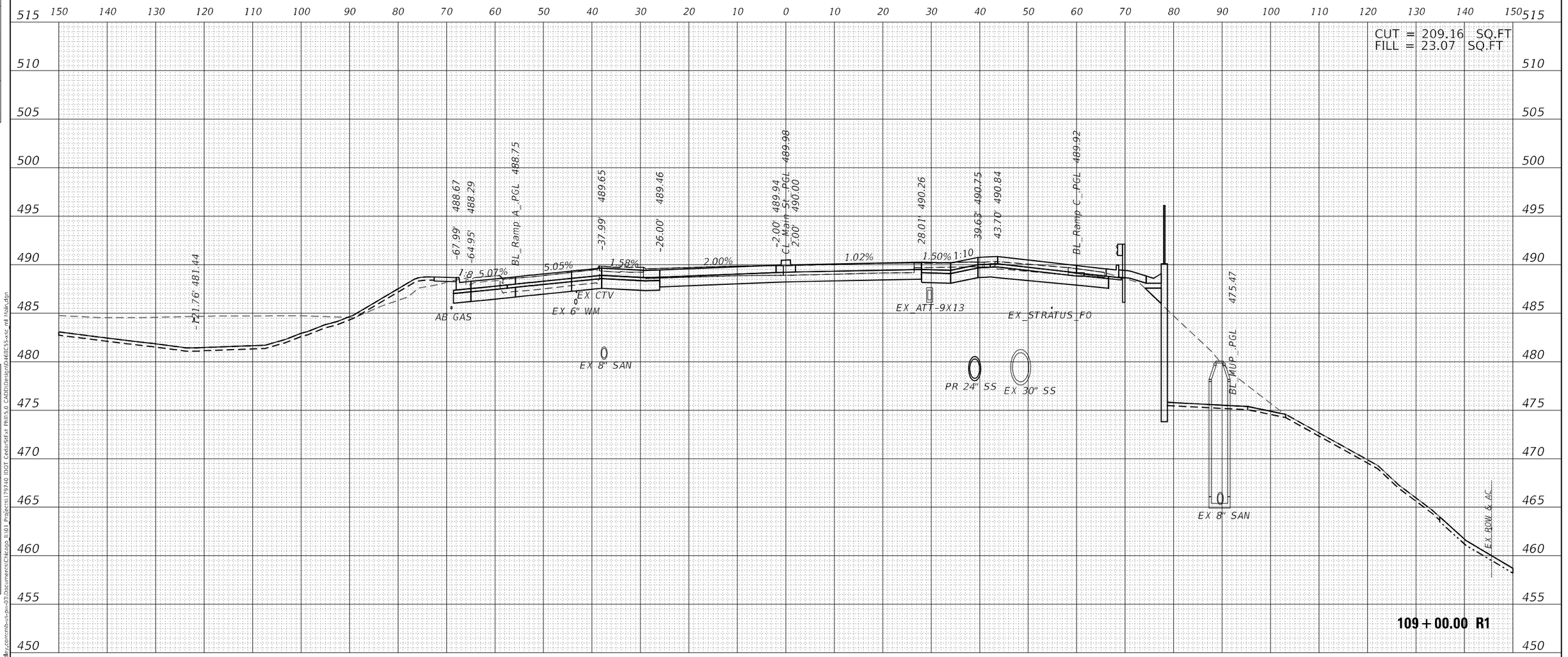

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	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 109+00.00 R1 TO STA. 109+00.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1085
		CONTRACT NO. 68C55		
	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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FINAL SURVEY	BY	DATE
NOTE BOOK	SURVEYED	
NO.	PLOTTED	
	TEMPLATE	
	AREAS	
	AREAS CHECKED	

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

CUT = 159.48 SQ.FT
FILL = 15.58 SQ.FT

-72.03' 488.33
BL_Ramp A_PGL 488.79
4.49%
4.91%
-42.98' 489.72
1.14%
-26.00' 489.53
2.00%
-2.00' 490.01
CL_Main St_PGL 490.05
2.00' 490.06
0.72%
27.68' 490.24
1.50%
1:9
37.97' 490.65
42.02' 490.74
BL_Ramp C_PGL 489.80
475.72
BL_MAP_PGL
EX ROW & AC
AB GAS
EX CTV
EX 6" WM
EX 8" SAN
EX ATT-9X13
EX STRATUS FO
PR 36" SS
PR 36" SS
PR 24" SS
EX 30" SS
EX 8" SAN

109+10.00 R1

MODEL: PCL_MAINST
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Phone: (312) 707 8770
MBAKERINTL.COM

USER NAME = DLamb	DESIGNED - TOM	REVISED -
	DRAWN - TOM	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

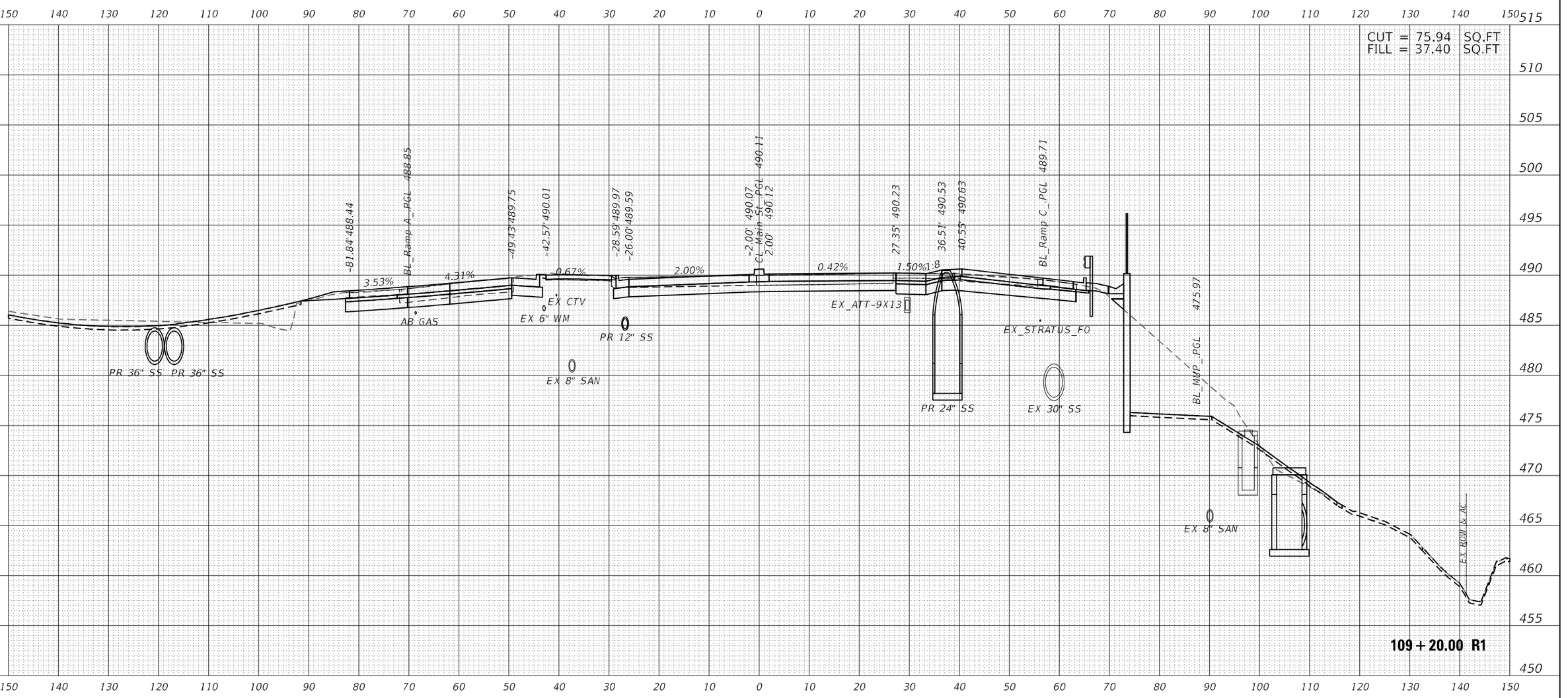
CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 109+10.00 R1 TO STA. 109+10.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR 1:R	TAZEWELL	1173	1086
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY

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



ORIGINAL SURVEY

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

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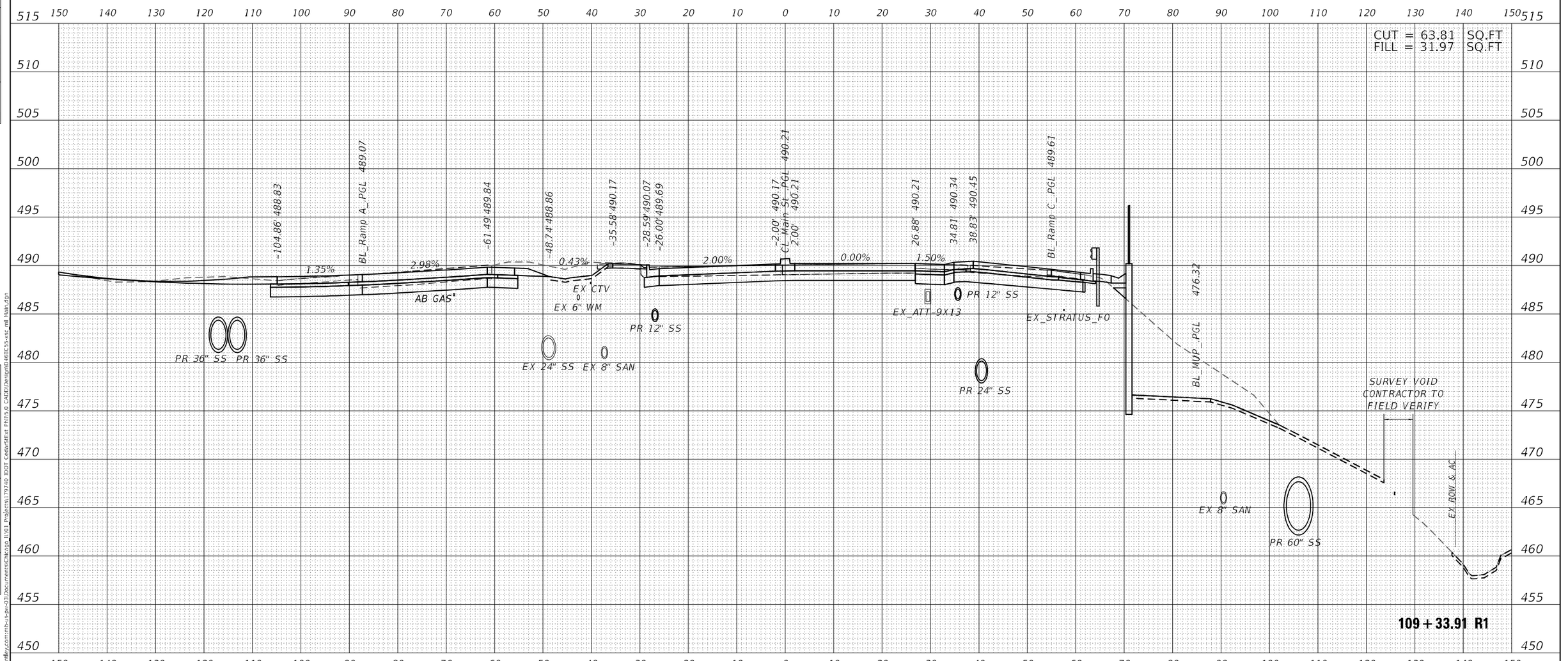
USER NAME = DLamb	DESIGNED - TOM	REVISED -	
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 109+20.00 R1 TO STA. 109+20.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1087
		CONTRACT NO. 68C55		
	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 = DLamb	DESIGNED - TOM	REVISED -	
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -	

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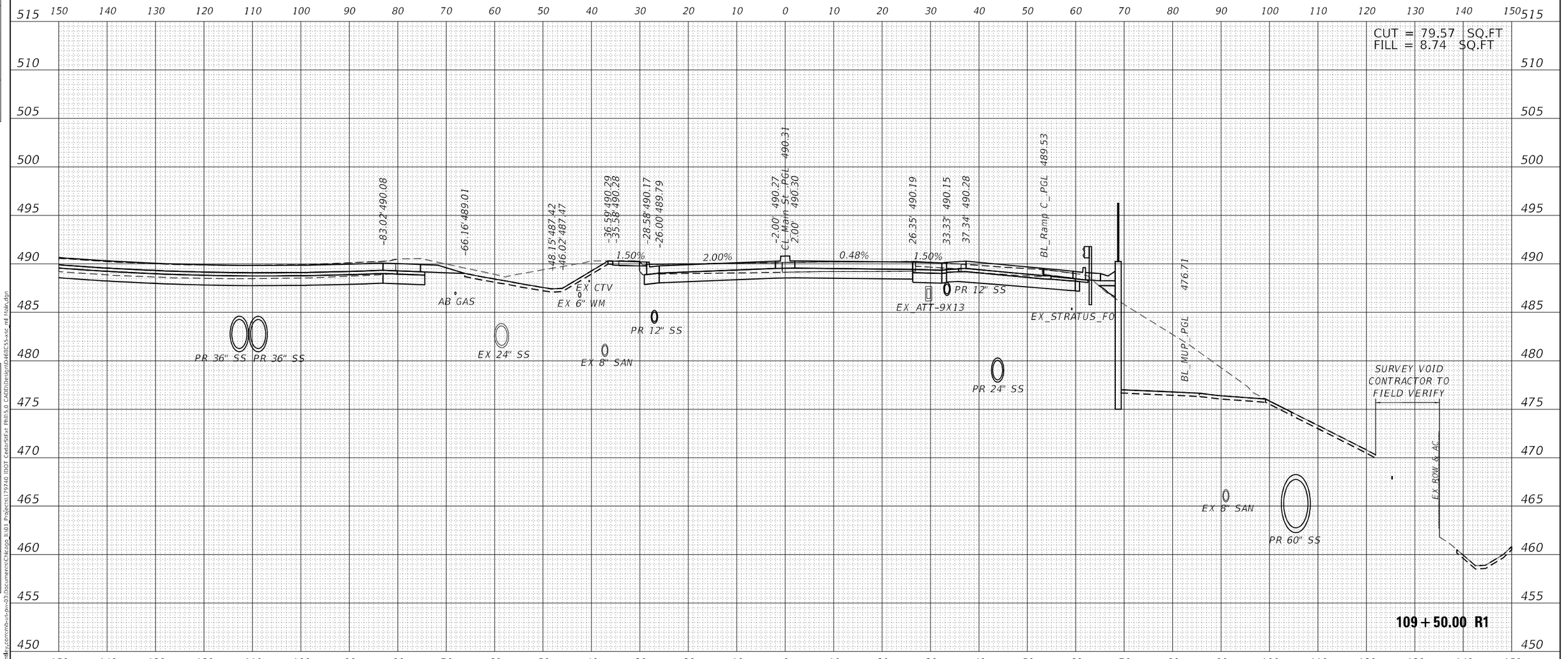
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 109+33.91 R1 TO STA. 109+33.91 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1088
		CONTRACT NO. 68C55		
	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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USER NAME = DLamb	DESIGNED - TOM	REVISED -	
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84L-116) OVER TZPR & IL-29
CROSS SECTIONS - MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 109+50.00 R1 TO STA. 109+50.00 R1

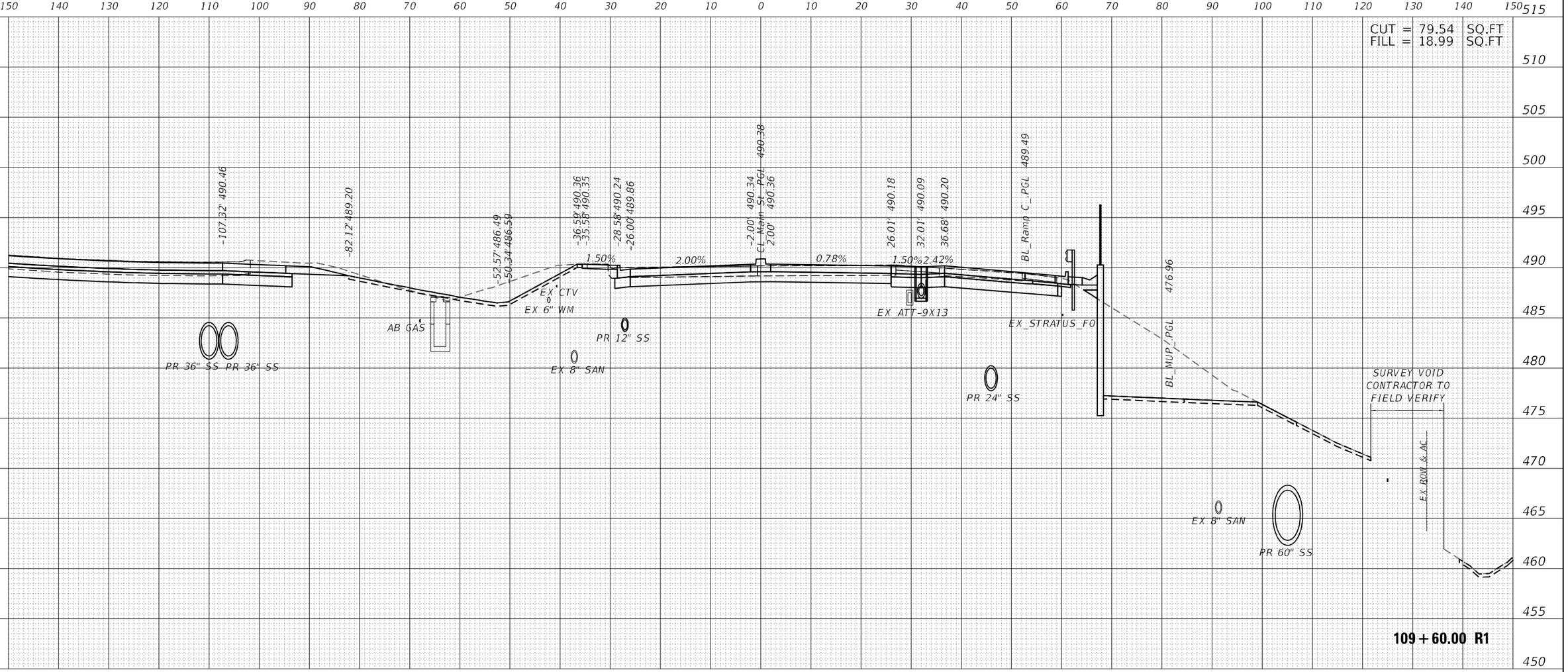
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1089
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

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 - RBB	REVISED -	
PLOT DATE = 8/7/2023	DATE - 06/08/2023	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

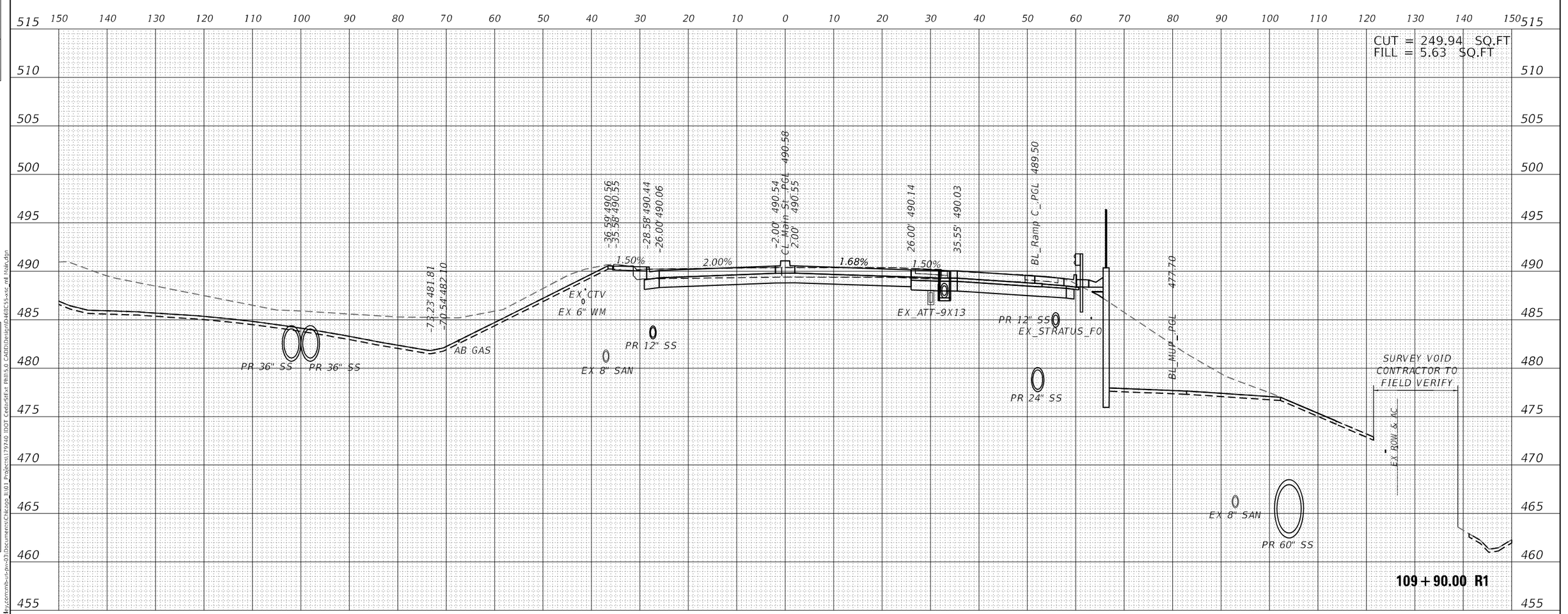
CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 109+60.00 R1 TO STA. 109+60.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1090
		CONTRACT NO. 68C55		
	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 - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8\IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

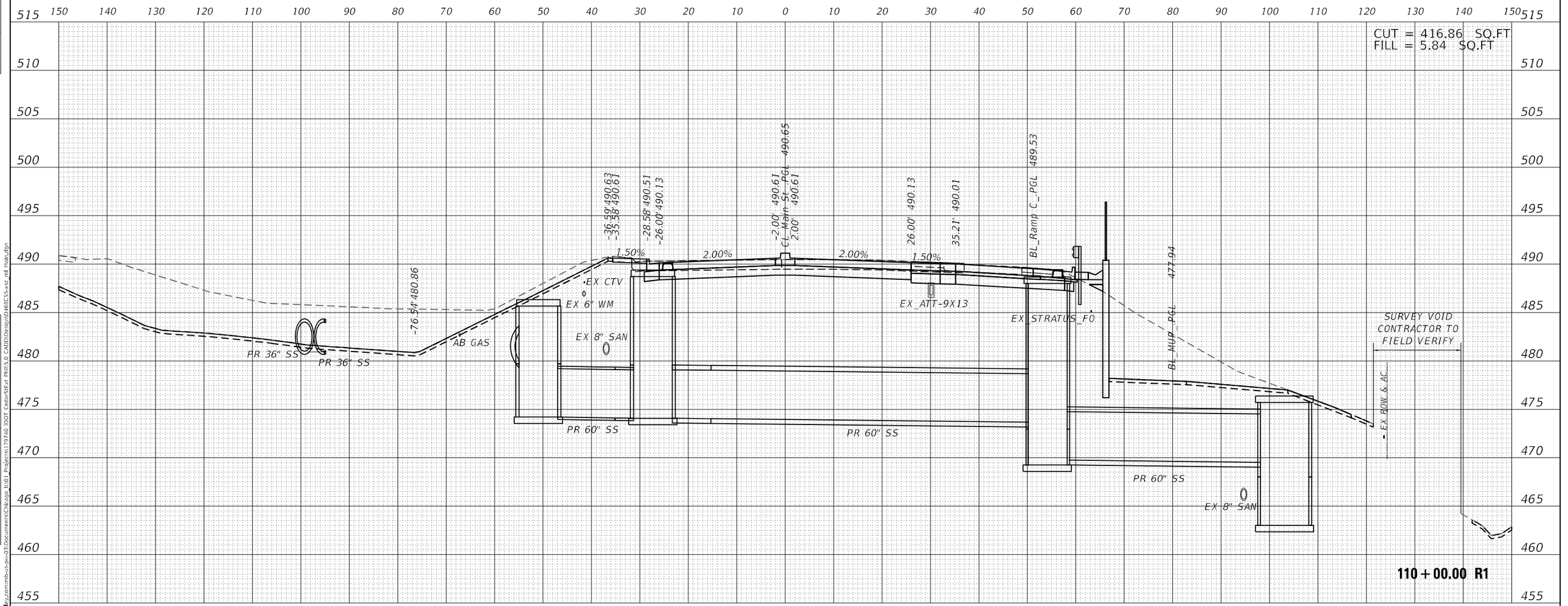
SCALE: 10:1 | SHEET OF SHEETS | STA. 109+90.00 R1 TO STA. 109+90.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1091
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

FINAL SURVEY

NOTE BOOK	SURVEYED	PLOTTED	TEMPLATE	AREAS	AREAS CHECKED
NO.					

DATE	BY



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

DATE	BY

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	DRAWN - TOM	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

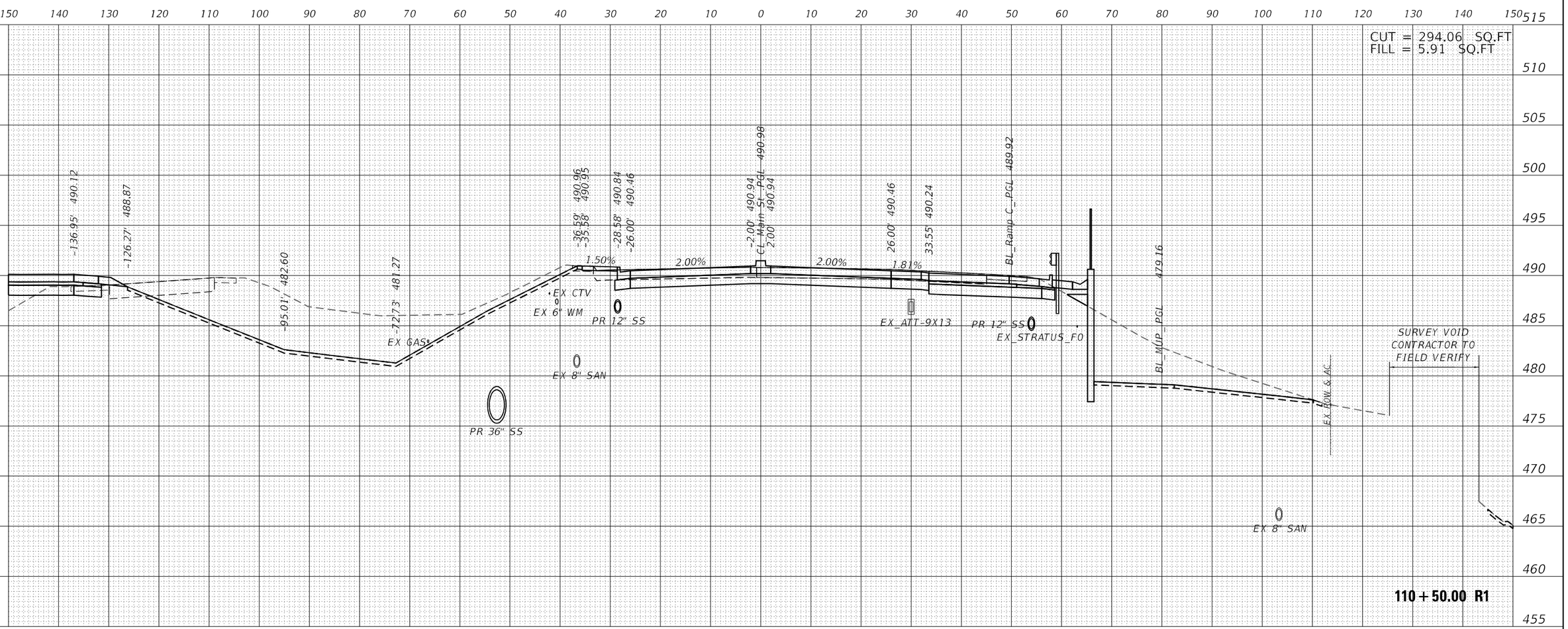
CEDAR ST. (IL-84L-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 110+00.00 R1 TO STA. 110+00.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1092
		CONTRACT NO. 68C55		
	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 - TOM	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 110+50.00 R1 TO STA. 110+50.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1:R	TAZEWELL	1173	1093
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

CUT = 192.47 SQ.FT
FILL = 8.64 SQ.FT

BL_Ramp_B_PGL 489.48
-134.30' 489.57
-131.14' 489.18
-101.81' 490.00
-91.12' 488.85
484.40
484.49
-63.78'
-61.63'
-36.59' 491.30
-35.58' 491.28
-28.58' 491.18
-26.00' 490.80
1.50%
2.00%
CL_Main_St_PGL 491.32
-2.00' 491.28
2.00' 491.28
2.00%
26.00' 490.80
31.88' 490.67
2.11%
BL_Ramp_C_PGL 490.35
480.39
BL_MUP_PGL

EX CTV
EX 6" WM
PR 12" SS
EX GAS
EX ATT-9X13
PR 12" SS
EX_STRATUS_FO
EX ROW & AC
SURVEY VOID
CONTRACTOR TO
FIELD VERIFY
PR 36" SS
EX 8" SAN
PR 36" SS
EX 8" SAN

111 + 00.00 R1

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

MODEL: PCL_MAINST
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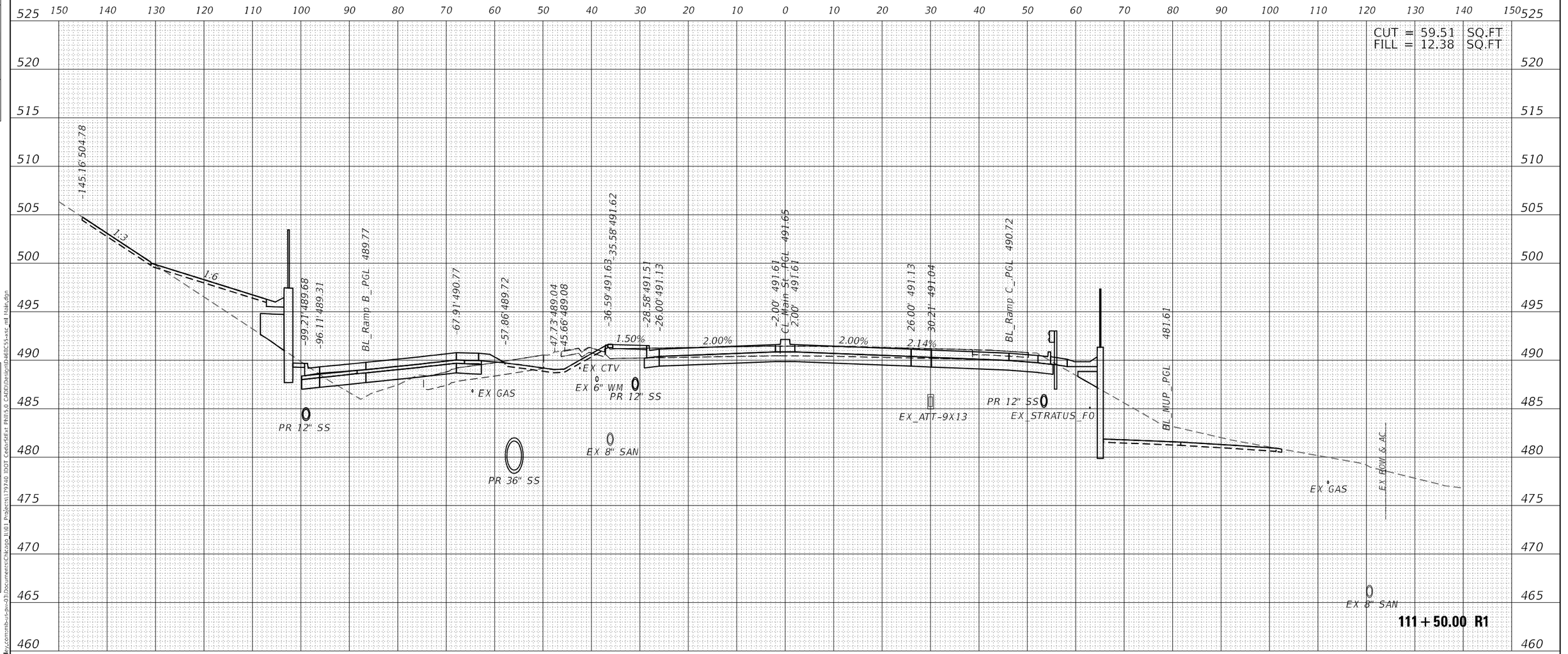
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 111+00.00 R1 TO STA. 111+00.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1:R	TAZEWELL	1173	1094
		CONTRACT NO. 68C55		
	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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USER NAME = DLamb	DESIGNED - TOM	REVISED -
	DRAWN - TOM	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 111+50.00 R1 TO STA. 111+50.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1095
		CONTRACT NO. 68C55		
	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	
	TEMPLATE	
	AREAS	
	AREAS CHECKED	

CUT = 41.54 SQ.FT
FILL = 17.17 SQ.FT

-114.42' 501.30
1:3
1:7
-73.97' 490.24
-71.22' 489.87
BL_Ramp_B_PGL 490.39
-45.95' 491.40
-41.11' 491.76
-28.76' 491.84
-26.00' 491.47
-2.00' 491.95
CL_Main_St_PGL 491.99
2.00' 491.95
2.00%
2.00%
26.00' 491.47
28.55' 491.41
BL_Ramp_C_PGL 491.09
482.83
BL_MUP_PGL
EX_ROW
EX GAS
EX CTV
EX 6" WM
PR 12" SS
EX_ATT-9X13
PR 12" SS
EX_STRATUS_FO
PR 36" SS
EX 8" SAN
EX GAS
EX 8" SAN
112+00.00 R1

MODEL: PCL_MAINST
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Chicago, IL 60606
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USER NAME = DLamb	DESIGNED - TOM	REVISED -
	DRAWN - TOM	REVISED -
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -

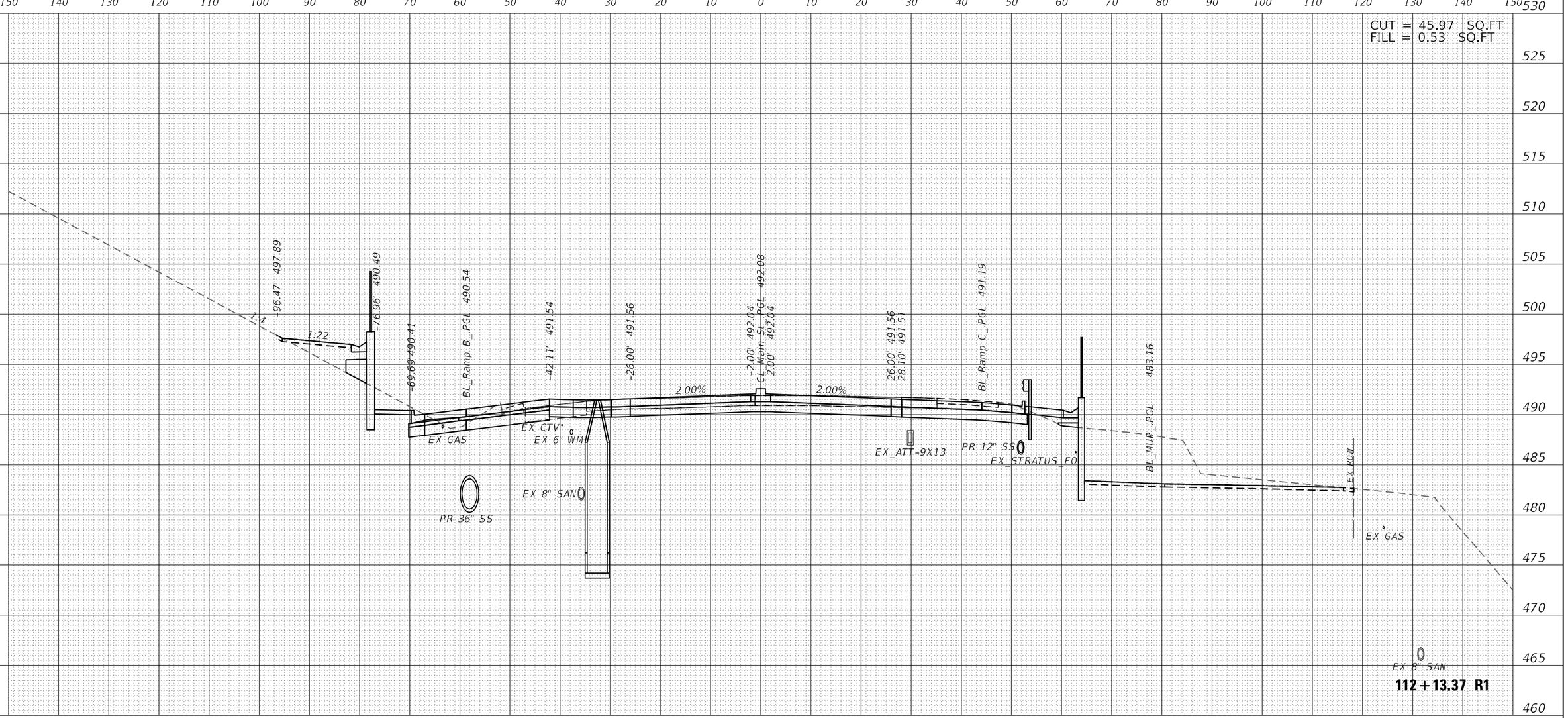
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 112+00.00 R1 TO STA. 112+00.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1096
		CONTRACT NO. 68C55		
	ILLINOIS	FED. AID PROJECT		

CUT = 45.97 SQ.FT
FILL = 0.53 SQ.FT



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		DRAWN - TOM	REVISED -
	PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
	PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 112+13.37 R1 TO STA. 112+13.37 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1097
		CONTRACT NO. 68C55		
	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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CUT = 44.99 SQ.FT
FILL = 0.19 SQ.FT

-90.18' 501.64
1:4
1:8
-69.41' 491.02
-62.56' 490.93
-59.76' 490.55
BL_Ramp_B_PGL 490.95
-35.61' 491.73
-29.00' 491.76
-26.00' 491.80
0.38%
1.50%
2.00%
2.00%
-2.00' 492.28
CL_Main_St_PGL 492.32
2.00' 492.28
26.00' 491.80
26.88' 491.78
EX_ROW & AC
IBL_MUP_PGL 484.06
PR_AC
PR_ROW
EX GAS
EX CTV
EX 6" WM
EX_ATT-9X13
PR 12" SS
EX_STRATUS_FO
PR 36" SS
EX 8" SAN
EX 8" SAN

112+50.00 R1

USER NAME = DLamb	DESIGNED - TOM	REVISED -	
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS - MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 112+50.00 R1 TO STA. 112+50.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1098
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

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

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

MODEL: PCL MAINST
FILE NAME: pw:\\mb-us-nv-pw01.bakerw.com:mb-us-nv-pw01-03\Documents\Chicago_IL\01_Projects\179740 IDOT Cedar St\Ext Phill 5.0 CAD\1Design\0463C55-xsc_mll Main.dgn

CUT = 74.68 SQ.FT
FILL = 31.69 SQ.FT

PR AC
-67.35' 491.66
-60.35' 491.56
-57.71' 491.18
EX ROW
BL_Ramp B_PGL 491.50
-33.76' 491.95
-29.00' 492.10
-26.00' 492.14
3.02% 1.50%
2.00%
-2.00' 492.62
CL Main St_PGL 492.66
2.00' 492.62
2.00%
26.00' 492.14
2.00%
41.22' 491.84
4.00%
47.22' 491.59
49.81' 491.97
1:11
58.27' 490.86
59.78' 490.66
61.27' 492.11
62.52' 485.55
485.28
EX GAS
EX 6" WM
EX CTV
PR 36" SS
EX 8" SAN
PR 12" SS
EX ATT-9X13
EX STRATUS FO
EX ROW
BL_MUP_PGL
PR AC
PR ROW
EX GAS
EX 8" SAN

113 + 00.00 R1

USER NAME = DLamb	DESIGNED - TOM	REVISED -	
	DRAWN - TOM	REVISED -	
PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -	
PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-84L-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 113+00.00 R1 TO STA. 113+00.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) BR-1;R	TAZEWELL	1173	1099
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

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

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

MODEL: PCL_MAINST
FILE NAME: j:\wc\mb-il-pw_client\ey.comm\mb-il-pw-03\Documents\Chicago_IL\01_Projects\179740 IDOT Cedar-St\Ext Phill\5.0 CADD\Design\D468C55-xsc_ml Hall.dgn

CUT = 80.81 SQ.FT
FILL = 45.70 SQ.FT

540 535 530 525 520 515 510 505 500 495 490 485 480 475 470 465

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

1:16
PR AC
66.33' 492.19
59.33' 492.08
56.14' 491.70
EX ROW
BL Ramp B PGL 492.02
32.74' 492.35
26.00' 492.47
2.17%
2.00%
2.00' 492.95
CL Main St PGL 492.99
2.00' 492.95
2.00%
26.00' 492.47
2.00%
39.55' 492.20
4.00%
45.56' 491.96
48.14' 492.34
1:10
57.07' 491.11
58.57' 490.86
60.07' 492.36
61.83' 486.77
EX GAS
EX CTV
EX 6" WM
PR 36" SS
EX 8" SAN
PR 12" SS
EX ATT-9X13
EX STRATUS FO
EX ROW & AC
BL MUP PGL 486.50
PR AC
PR ROW

113 + 50.00 R1

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		DRAWN - TOM	REVISED -
	PLOT SCALE = 20.0000 ' / in.	CHECKED - RBB	REVISED -
	PLOT DATE = 6/7/2023	DATE - 06/08/2023	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CEDAR ST. (IL-8/IL-116) OVER TZPR & IL-29
CROSS SECTIONS – MAIN STREET

SCALE: 10:1 | SHEET OF SHEETS | STA. 113+50.00 R1 TO STA. 113+50.00 R1

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	13 (HVB, HB-3) 8R-1;R	TAZEWELL	1173	1100
		CONTRACT NO. 68C55		
	ILLINOIS FED. AID PROJECT			

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

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

MODEL: PCL_MAINST
FILE NAME: c:\projects\chicago_il\01_projects\179740 IDOT Cedar\Sheet Phil\5.0 CADD\Design\04C68C55-xsc_ml1roh.dgn