

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
757	(20,21)TR	ILINCS	19	1
CONTRACT NO. 72D12 PIKE AND SCOTT COUNTIES				

D-96-064-25



INDEX OF SHEETS

- 1 COVER
- 2 GENERAL NOTES
- 3 SUMMARY OF QUANTITIES
- 4 - 5 SCHEDULES OF QUANTITIES
- 6 - 7 5ALIGNMENT, TIES, & BENCHMARKS
- 8 - 13 PLAN SHEETS
- 14 - 19 EROSION CONTROL SHEETS

ROADWAY CLASSIFICATION
MINOR ARTERIAL

AVERAGE DAILY TRAFFIC YEAR 2021

ADT: 1700 (MU = 4.71%, SU = 4.71%, PV = 90.58%)

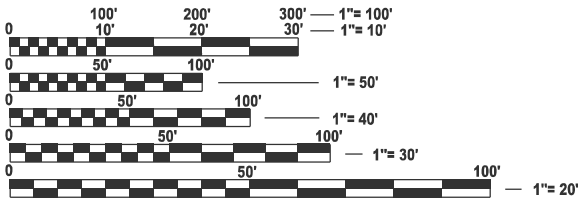
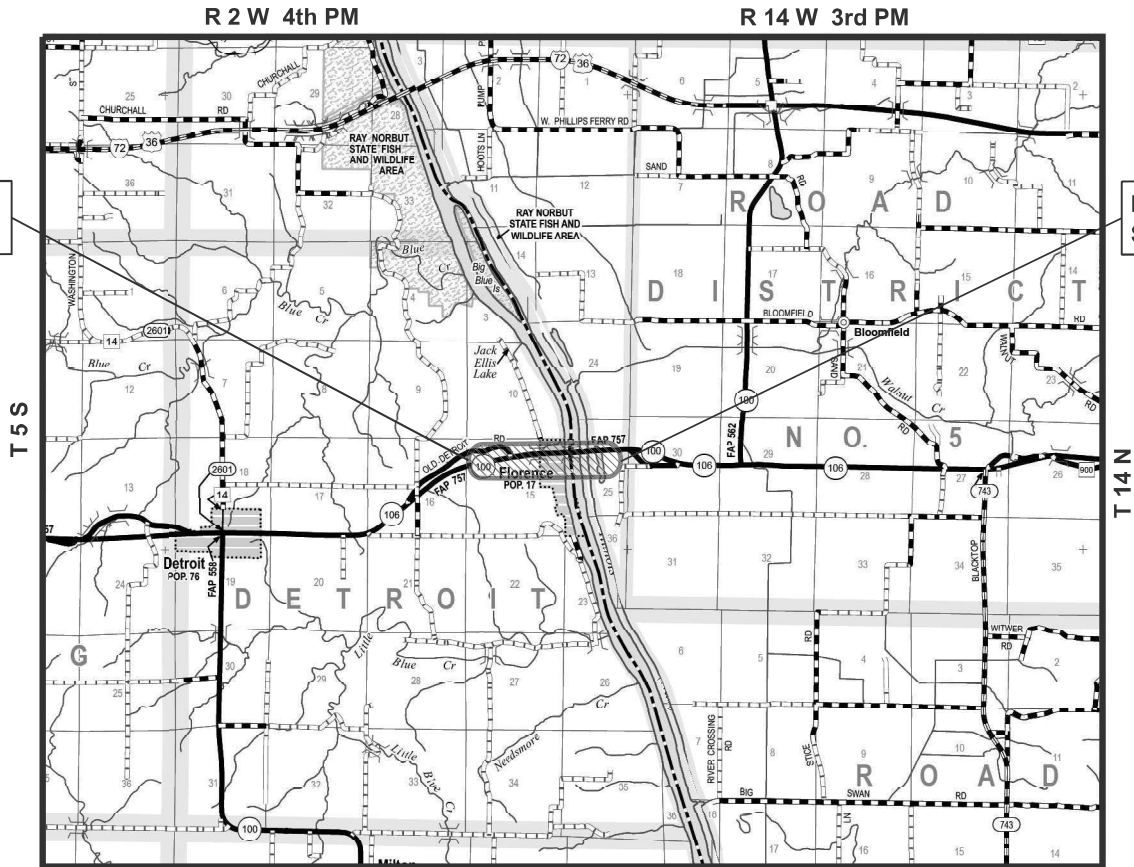
PROPOSED
HIGHWAY PLANS

FAP ROUTE 757 (IL 100,106)
SECTION (20,21)TR
PROJECT STP-YR7Z(997)
TREE REMOVAL
PIKE AND SCOTT COUNTIES

C-96-102-25

BEGIN IMPROVEMENT
STA 700+00.00

END IMPROVEMENT
STA 774+00.00



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

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

PROJECT ENGINEER: BRIAN LANINGHAM (217) 782-6990

CONTRACT NO. 72D12

GROSS LENGTH = 7,400.00 FT. = 1.402 MILE
NET LENGTH = 7,400.00 FT. = 1.402 MILE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED August 15 20 25
Teresa C. Price
REGIONAL ENGINEER
October 3 20 25
ENGINEER OF DESIGN AND ENVIRONMENT
October 3 20 25
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

HIGHWAY STANDARDS

NUMBER	DESCRIPTION
00001-08	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEM
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5m) AWAY
701006-05	OFF-RD OPERATIONS, 2L, 2S, 15' (4.5m) TO 24' (600mm) FROM PAVEMENT EDGE
701201-05	LANE CLOSURE, 2L, 2W, DAY ONLY, FOR SPEEDS > 45 MPH
701901-10	TRAFFIC CONTROL DEVICES

GENERAL NOTES

- TEMPORARY EROSION CONTROL SEEDING IS INCLUDED IN THIS CONTRACT TO SEED ALL AREAS THAT HAVE BEEN DISTURBED DUE TO THE TREE REMOVAL PROCESS OR OTHER AREAS AS DIRECTED BY THE ENGINEER.
- AGGREGATE DITCH CHECKS, INLET AND PIPE PROTECTION AND PERIMETER EROSION BARRIER SHALL BE PLACED AS SHOWN IN THE PLANS OR AS DIRECTED BY THE ENGINEER.

COMMITMENTS

- TREES EQUAL TO OR GREATER THAN 3 INCHES IN DIAMETER SHALL NOT BE REMOVED BETWEEN APRIL 1 AND SEPTEMBER 30 OF ANY GIVEN YEAR.
- TEMPORARY FENCE SHALL BE ERECTED BEFORE TREE REMOVAL OPERATIONS BEGIN TO PREVENT EQUIPMENT FROM ENTERING THE DECURRENT FALSE ASTER HABITAT.

APPLICATION RATES

THE FOLLOWING RATES OF APPLICATION WERE UTILIZED TO CALCULATE QUANTITIES

TEMPORARY EROSION CONTROL SEEDING	100 LBS/ACRE
MULCH	2 TONS/ACRE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
DISTRICT 6

EXAMINED

August 8,

20

25



ENGINEER OF OPERATIONS

EXAMINED

August 8,

20

25



ENGINEER OF PROJECT IMPLEMENTATION

EXAMINED

August 8,

20

25



ENGINEER OF PROGRAM DEVELOPMENT

MODEL: General Notes (Sheet)
FILE NAME: c:\p\work\pvid\illinois.gov_thomas.cox@illinois.gov\124112\057D12-sh+GenNote.dgn

	USER NAME = thomas.cox	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES, HIGHWAY STANDARDS AND COMMITMENTS FAP 757 (IL 100,106)			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					757	(20,21)TR	*	19	2
		CHECKED -	REVISED -					CONTRACT NO. 72D12				
	PLOT DATE = 8/14/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 1 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: SOQ (Sheet) - 1
FILE NAME: c:\p_work\pwork\illinois.gov_thomas.cox\124112\0672D12-sh-SOQ.dgn

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	6-60403-0200	6-60403-0200
				STP	STP
				80% FEDERAL	80% FEDERAL
				20% STATE	20% STATE
				PIKE COUNTY	SCOTT COUNTY
				TREE REMOVAL	TREE REMOVAL
				0031	0031
				RURAL	RURAL
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	146	146	0
20101000	TEMPORARY FENCE	FOOT	3,285	339	2946
25100115	MULCH, METHOD 2	ACRE	31.5	28.2	3.3
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	3,154	2820	334
28000315	AGGREGATE DITCH CHECKS	TON	100	100	0
28000400	PERIMETER EROSION BARRIER	FOOT	4,027	2696	1331
28000500	INLET AND PIPE PROTECTION	EACH	8	8	0
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	12	11	1
67100100	MOBILIZATION	L SUM	1	0.9	0.1
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	0.9	0.1
* X2010350	TREE REMOVAL, ACRES (SPECIAL)	ACRE	31.5	28.2	3.3
* Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.9	0.1

* - INDICATES PAY ITEM REQUIRES A SPECIAL PROVISION

	USER NAME = thomas.cox	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES FAP 757 (IL 100,106)			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					757	(20,21)TR	*	19	3
		CHECKED -	REVISED -					CONTRACT NO. 72D12				
	PLOT DATE = 8/14/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 1 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: Schedule [Sheet] - 1
FILE NAME: c:\paw_work\paw\illinois.gov_thomas.cox\124112\0572D12-sh-schedule.dgn

20100210 - TREE REMOVAL (OVER 15 UNITS DIAMETER)			
STATION	OFFSET	SIDE	UNIT
FLORENCE ROAD			
5+31.00	10.7	LT	30.00
5+55.00	9.3	LT	24.00
8+09.00	25.7	LT	24.00
COMMERCIAL ENTRANCE			
12+17.74	21.3	LT	22.00
12+27.52	9.6	RT	22.00
12+56.14	70.3	LT	24.00
TOTAL =			146

X2010350 - TREE REMOVAL, ACRES (SPECIAL)					
STATION	SIDE	TO	STATION	SIDE	ACRES
PR IL- 100/106					
EX 53+00.00	LT	-	718+13.09	LT	3.28
EX 53+00.00	RT	-	738+95.24	RT	22.75
738+97.38	LT	-	747+72.70	LT	1.96
756+65.05	LT	-	762+02.83	RT	1.54
765+18.02	LT	-	770+93.81	LT	1.66
772+23.46	LT	-	772+84.82	RT	0.14
		-			
EX IL- 100/106		-			
574+34.41	RT	-	575+64.21	RT	0.21
TOTAL =					31.5

25100115 - MULCH, METHOD 2					
STATION	SIDE	TO	STATION	SIDE	ACRES
PR IL- 100/106					
EX 53+00.00	LT	-	718+13.09	LT	3.28
EX 53+00.00	RT	-	738+95.24	RT	22.75
738+97.38	LT	-	747+72.70	LT	1.96
756+65.05	LT	-	762+02.83	RT	1.54
765+18.02	LT	-	770+93.81	LT	1.66
772+23.46	LT	-	772+84.82	RT	0.14
		-			
EX IL- 100/106		-			
574+34.41	RT	-	575+64.21	RT	0.21
TOTAL =					31.5

28000400 - PERIMETER EROSION BARRIER							
STATION	OFFSET	SIDE	TO	STATION	OFFSET	SIDE	FOOT
PR IL- 100/106							
EX 53+00.00	40.2	LT	-	708+50.00	200.0	LT	984.9
708+00.00	170.0	RT	-	711+92.71	170.0	RT	379.4
714+29.50	156.0	LT	-	718+13.09	219.3	LT	306.2
715+00.00	195.0	RT	-	719+00.00	80.0	RT	421.3
737+73.40	150.1	LT	-	739+20.00	205.0	RT	384.1
756+67.91	50.0	RT	-	756+70.97	296.0	LT	346.2
761+75.52	301.4	LT	-	762+02.83	50.0	RT	377.9
764+92.58	255.0	LT	-	765+19.10	50.0	RT	306.6
770+93.81	50.0	LT	-	770+93.81	50.0	RT	100.0
772+24.37	50.0	RT	-	772+23.46	50.0	LT	100.0
772+83.45	50.0	RT	-	772+84.82	50.0	RT	100.0
EX IL- 100/106							
574+34.41	44.4	RT	-	575+64.21	44.4	RT	221.0
TOTAL =							4027

20101000 - TEMPORARY FENCE							
STATION	OFFSET	SIDE	TO	STATION	OFFSET	SIDE	FOOT
PR IL- 100/106							
736+32.48	99.3	LT	-	737+15.41	99.3	LT	339.49
756+64.91	55.0	LT	-	761+30.52	55.0	LT	465.60
765+05.43	55.0	LT	-	768+85.52	55.0	LT	380.09
769+35.52	55.0	LT	-	770+93.81	55.0	LT	158.28
SERVICE DR							
761+30.52	55.0	LT	-	594+95.27	57.2	RT	218.77
768+85.52	55.0	LT	-	602+50.11	76.7	RT	207.23
769+35.52	55.0	LT	-	603+00.12	75.8	RT	208.70
EX IL- 100/106							
590+33.56	52.3	RT	-	594+95.27	57.2	RT	461.74
598+23.24	84.7	RT	-	602+50.11	76.7	RT	380.09
603+00.12	75.8	RT	-	607+64.37	67.1	RT	464.68
TOTAL =							3285

	USER NAME = thomas.cox	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES FAP 757 (IL 100,106)			F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					757	(20,21)TR	*	19	4
		CHECKED -	REVISED -					CONTRACT NO. 72D12				
	PLOT DATE = 8/14/2025	DATE -	REVISED -		SCALE:	SHEET 1	OF 2 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		

MODEL: Schedule [Sheet] - 2
FILE NAME: c:\pw_work\pwid\illinois.gov_thomas.cox\1124112\0572\012-sh-schedule.dgn

28000250 - TEMPORARY EROSION CONTROL SEEDING					
STATION	SIDE	TO	STATION	SIDE	POUND
PR IL- 100/106					
EX 53+00.00	LT	-	718+13.09	LT	328
EX 53+00.00	RT	-	738+95.24	RT	2275
738+97.38	LT	-	747+72.70	LT	196
756+65.05	LT	-	762+02.83	RT	154
765+18.02	LT	-	770+93.81	LT	166
772+23.46	LT	-	772+84.82	RT	14
		-			
EX IL- 100/106		-			
574+34.41	RT	-	575+64.21	RT	21
TOTAL =					3154

28000500 - INLET AND PIPE PROTECTION			
STATION	OFFSET	SIDE	EACH
PR IL- 100/106			
708+96.88	34.2	RT	1
710+62.82	6.5	LT	1
713+75.73	32.9	LT	1
EX IL- 100/106			
52+72.98	43.1	RT	1
72+03.57	193.4	LT	1
86+88.32	44.6	RT	1
87+00.00	13.8	RT	1
90+17.68	226.8	LT	1
TOTAL =			8

28000315 - AGGREGATE DITCH CHECKS			
STATION	OFFSET	SIDE	TONS
PR IL- 100/106			
708+43.99	86.8	RT	5
709+92.53	1.9	RT	5
712+48.65	131.0	LT	5
714+29.50	156.0	LT	5
720+81.88	30.8	RT	5
720+82.22	26.5	LT	5
723+50.82	127.2	LT	5
726+54.43	192.3	LT	5
728+53.90	113.1	RT	5
730+27.56	226.4	LT	5
730+51.87	19.1	RT	5
731+44.05	21.7	RT	5
732+21.07	188.2	LT	5
732+40.06	102.7	LT	5
733+71.00	128.0	LT	5
734+55.48	63.3	RT	5
734+70.53	250.5	LT	5
734+78.08	190.6	LT	5
735+21.36	58.8	LT	5
735+29.31	129.9	LT	5
TOTAL =			100

ALIGNMENT COORDINATES - PR IL ROUTE 100-106			
IL 100-106	STATION	N	E
POB	700+00.00	1079740.087	2167202.870
PC	704+78.23	1079824.638	2167673.568
PI	708+36.08	1079887.905	2168025.780
PT	711+92.71	1079900.369	2168383.411
POT	725+41.62	1079947.352	2169731.508
PI	738+69.15	1079993.590	2171058.225
PC	786+88.30	1080161.443	2175874.450
PI	792+52.67	1080181.100	2176438.485
PT	798+04.01	1079994.449	2176971.105
POE	802+60.44	1079843.499	2177401.847

ALIGNMENT COORDINATES - PR CONNECTOR ROAD			
IL 100-106	STATION	N	E
POB	0+00.00	1079947.352	2169731.508
POE	2+44.83	1080192.038	2169722.980

ALIGNMENT COORDINATES - PR FLORENCE ROAD			
IL 100-106	STATION	N	E
POB	3+75.00	1080900.771	2170733.772
PC	6+14.47	1080669.170	2170794.655
PI	7+47.94	1080540.085	2170828.589
PT	8+81.21	1080414.768	2170874.520
POT	10+09.42	1080294.394	2170918.640
PC	11+96.43	1080125.217	2170998.346
PI	12+42.54	1080083.505	2171017.998
PT	12+88.65	1080041.415	2171036.829
POE	15+43.94	1079808.378	2171141.088

ALIGNMENT COORDINATES- EX IL ROUTE 100-106			
IL 100-106	STATION	N	E
PI	0+85.67	1077033.322	2162747.426
PC	24+87.82	1078548.683	2164611.294
PI	39+66.05	1079481.2	2165758.275
PT	53+81.12	1079742.083	2167213.299
PC	79+14.11	1080189.112	2169706.523
PI	82+94.66	1080256.273	2170081.102
PT	86+74.11	1080273.576	2170461.261
POT	92+11.02	1080297.989	2170997.617
EQN	STA 92+11.02 = STA 571+84.41		
POT	571+84.41	1080297.989	2170997.617
PC	609+83.70	1080470.739	2174792.974
PI	620+11.38	1080517.466	2175819.593
PT	630+02.90	1080104.806	2176760.784
PC	632+91.99	1079988.72	2177025.549
PI	641+94.06	1079626.498	2177851.701
PT	650+71.49	1079618.46	2178753.736

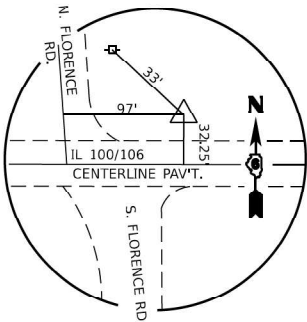
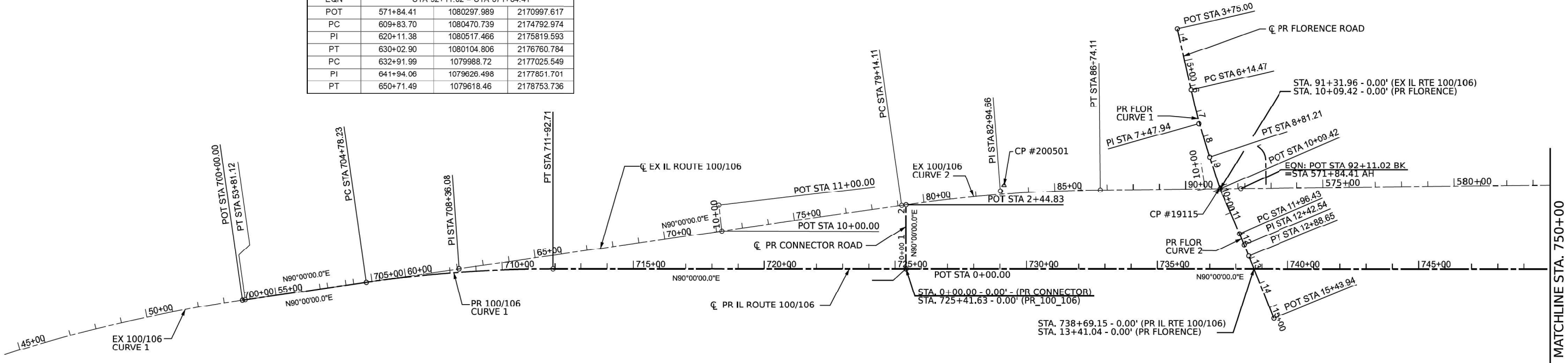
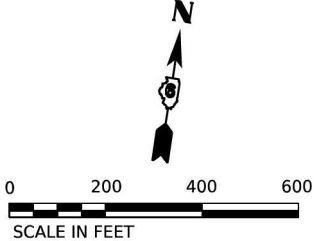
EX 100 /106 CURVE 1
PI STA = 39+66.05
Δ = 28°56'48" (RT)
D = 01°00'02"
R = 5,726.85'
T = 1,478.23'
L = 2893.30'
E = 187.71'
e = _____
PC STA = 24+87.82
PT STA = 53+81.12

EX 100 /106 CURVE 2
PI STA = 82+94.66
Δ = 07°33'32" (RT)
D = 00°59'41"
R = 5,760.72'
T = 380.55'
L = 760.00'
E = 12.56'
e = _____
PC STA = 79+14.11
PT STA = 86+74.11

PR 100 /106 CURVE 1
PI STA = 708+36.08
Δ = 08°11'14" (RT)
D = 01°08'45"
R = 5,000.00'
T = 357.85'
L = 714.48'
E = 12.79'
e = _____
TR = _____
SE RUN = _____
PC STA = 704+78.23
PT STA = 711+92.71

PR FLORENCE CURVE 1
PI STA = 7+47.94
Δ = 05°24'02" (LT)
D = 02°01'29"
R = 2,830.00'
T = 133.47'
L = 266.74'
E = 3.15'
e = _____
TR = _____
SE RUN = _____
PC STA = 6+14.47
PT STA = 8+81.21

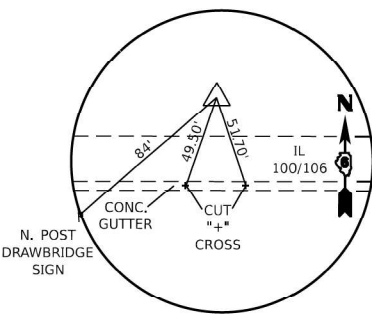
PR FLORENCE CURVE 2
PI STA = 12+42.54
Δ = 01°07'24" (RT)
D = 01°13'06"
R = 4,703.17'
T = 46.11'
L = 92.22'
E = 0.23'
e = _____
TR = _____
SE RUN = _____
PC STA = 11+96.43
PT STA = 12+88.65



CONTROL POINT #200501

IRON ROD W/CAP

STA. 83+09.20, 33.73' LT (EX 100-106)
STA. 728+15.28, 318.81' LT (PR 100-106)
N 1080328.787
E 2170948.411



CONTROL POINT #19115

IRON ROD W/CAP

STA. 91+31.05, 2.95' RT (EX 100-106)
STA. 737+39.11, 308.28' LT (PR 100-106)
N 1080278.983
E 2170093.833

MODEL: ATB 1
FILE NAME: c:\pwork\work\illinois.gov_thomas.cox\124112\057D12-sh+ATB.dgn

PLOT DATE = 8/14/2025	USER NAME = thomas.cox	DESIGNED -	REVISED -
		DRAWN -	REVISED -
		CHECKED -	REVISED -
	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ALIGNMENT, TIES, & BENCHMARKS
FAP 757 (IL 100,106)

SCALE: SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
757	(20,21)TR	*	19	6
CONTRACT NO. 72D12				

ILLINOIS FED. AID PROJECT
PIKE AND SCOTT COUNTIES

EX OLD HIGHWAY RD CURVE 1
PI STA = 625+49.42
Δ = 46°49'50" (LT)
D = 10°09'08"
R = 564.36'
T = 244.40'
L = 461.28'
E = 50.65'
e = _____
PC STA = 623+05.02
PT STA = 630+75.93

EX OLD HIGHWAY RD CURVE 2
PI STA = 645+90.58
Δ = 73°46'22" (LT)
D = 71°37'11"
R = 80.00'
T = 60.04'
L = 103.01'
E = 20.02'
e = _____
PC STA = 645+30.54
PT STA = 646+33.55

EX 100/106 CURVE 3
PI STA = 620+11.38
Δ = 26°16'51" (RT)
D = 01°18'06"
R = 4,402.12'
T = 1,027.68'
L = 2019.20'
E = 118.37'
e = _____
PC STA = 609+83.70
PT STA = 630+02.90

EX 100/106 CURVE 4
PI STA = 641+94.06
Δ = 23°09'51" (LT)
D = 01°18'06"
R = 4,401.51'
T = 902.07'
L = 1779.50'
E = 91.49'
e = _____
PC STA = 632+91.99
PT STA = 650+71.49

Pr 100/106 CURVE 2
PI STA = 792+52.67
Δ = 21°18'31" (RT)
D = 01°54'35"
R = 3,000.00'
T = 564.38'
L = 1115.72
E = 52.63'
e = _____
TR = _____
SE RUN = _____
PC STA = 786+88.30
PT STA = 798+04.01

BENCHMARKS

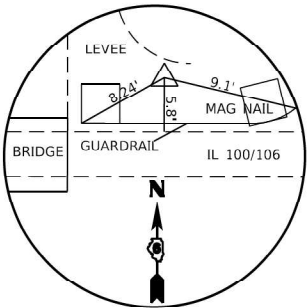
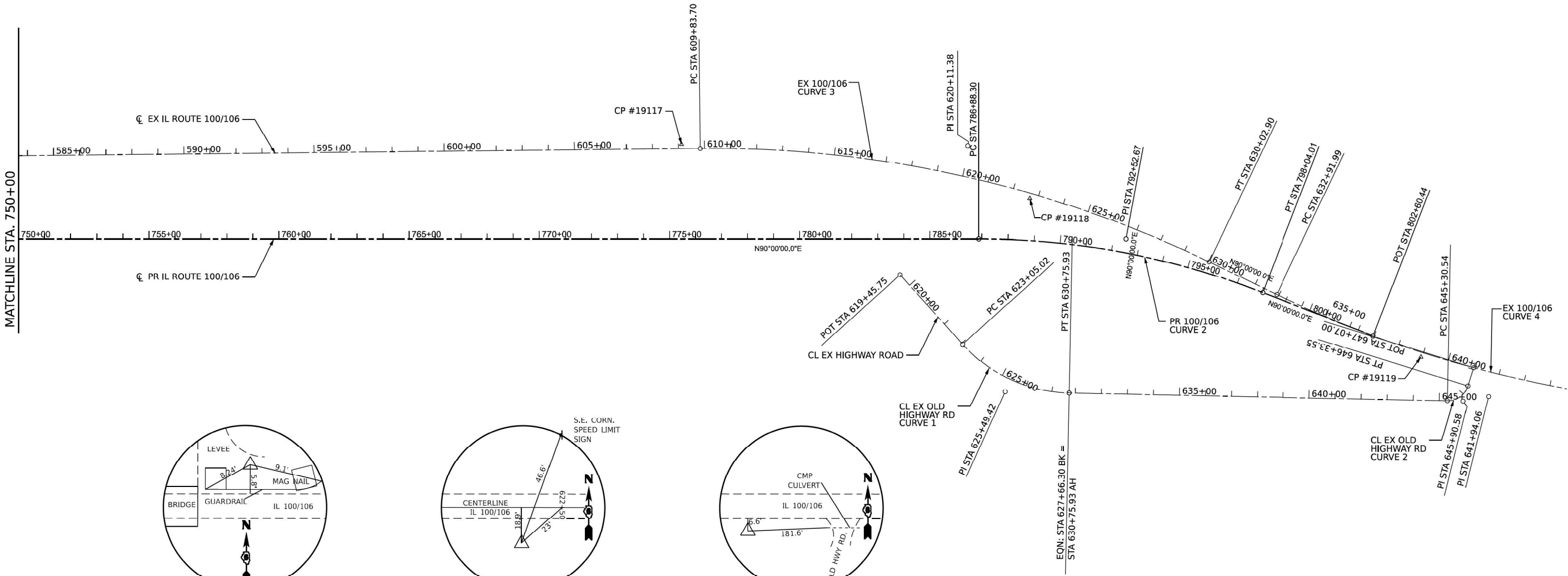
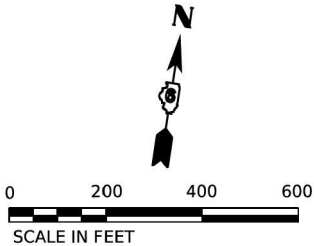
BM 113: Chsld [] on S Hdwl to Culvert under IL106, 2.91 Mi E of Jct IL100/IL106 in Detroit
@ Sta 64+34.47; 23.5' RT (EX 100-106)
NAVD88 Elev. 558.135

BM 114: Chsld [] on N Hdwl to Culvert under IL106, 3.29 Mi E of Jct IL100/IL106 in Detroit
@ Sta 86+41.16; 60.3' LT (EX 100-106)
NAVD88 Elev. 465.084

BM 5 DLS: USGS Standard Tablet on S Corner of Step to Conc Catwalk of Drawbridge, 15ft N of CL
IL106 at W End of Illinois River Bridge @ Sta 577+03.51; 14.9' LT (EX 100-106)
NAVD88 Elev. 447.948

BM 115RESET: Chsld [] on SE Abutment to Illinois River Bridge, 1.25 Mi W of Jct IL100/IL106
@ Sta 608+82.44; 14.2' RT (EX 100-106)
NAVD88 Elev. 445.169

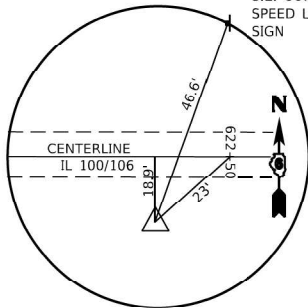
BM 116: Chsld [] on W End of N Hdwl under IL106, 0.85 Mi W of Jct IL100/IL106
@ Sta 630+35.29; 29.0' LT (EX 100-106)
NAVD88 Elev. 420.421



CONTROL POINT #19117

IRON ROD W/CAP

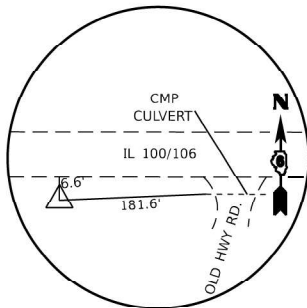
STA. 609+11.84, 17.66' LT (EX 100-106)
STA. 775+46.21, 363.67' LT (PR 100-106)
N 1080485.109
E 2174720.388



CONTROL POINT #19118

IRON ROD W/CAP

STA. 622+70.37, 19.37' RT (EX 100-106)
STA. 788+73.41, 161.00' LT (PR 100-106)
N 1080323.119
E 2176063.857



CONTROL POINT #19119

IRON ROD W/CAP

STA. 638+95.62, 18.27' RT (EX 100-106)
N 1079766.987
E 2177587.929

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

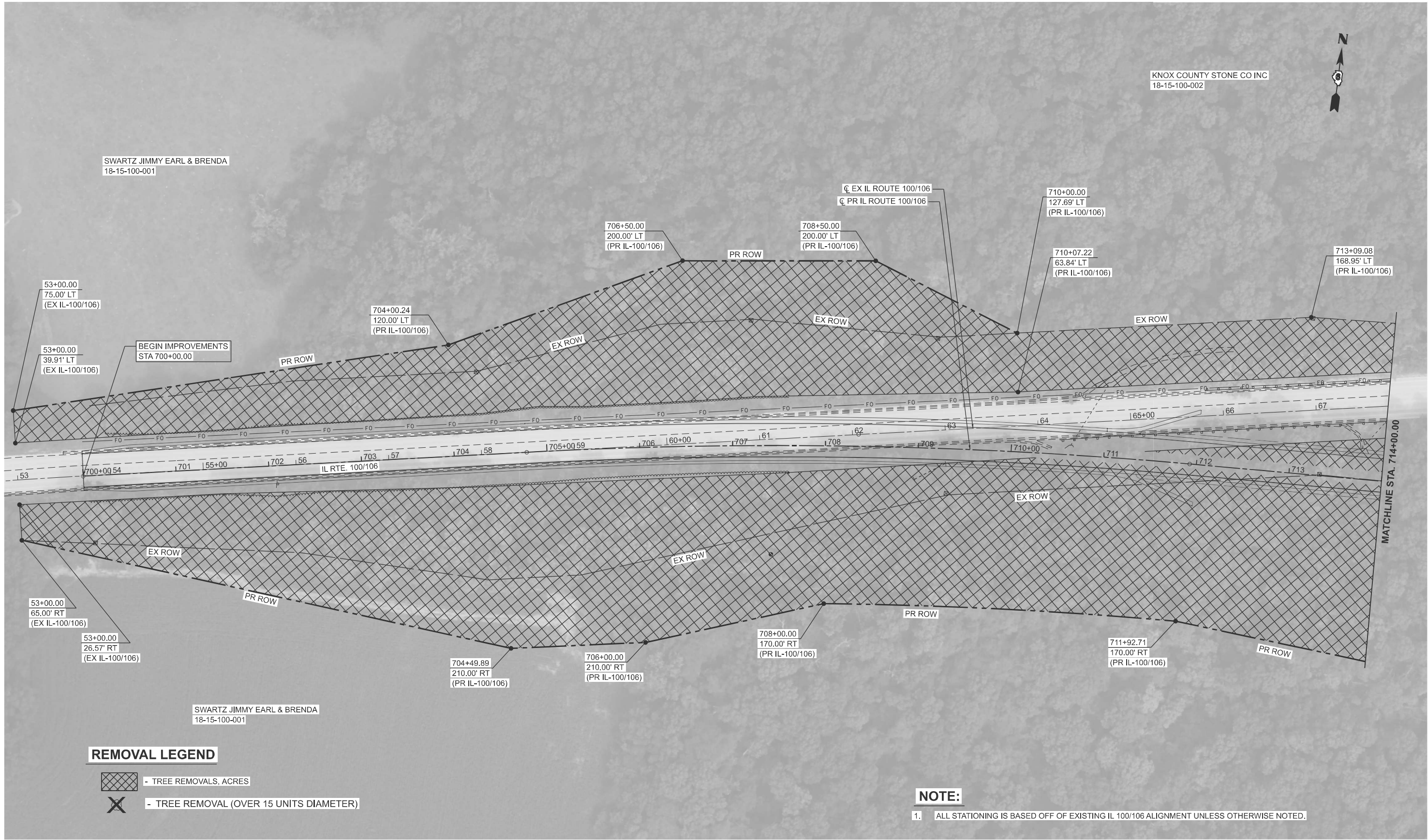
ALIGNMENT, TIES, & BENCHMARKS
FAP 757 (IL 100,106)

SCALE: SHEET 2 OF 2 SHEETS STA. TO STA.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
757	(20,21)TR	*	19	7
CONTRACT NO. 72D12				

ILLINOIS FED. AID PROJECT
PIKE AND SCOTT COUNTIES

MODEL: IL 100 - Plan 1 (Sheet)
FILE NAME: c:\p\work\il100\il100.dgn



USER NAME	= thomas.cox	DESIGNED	-	REVISED	-
DRAWN	-	REVISIONS	-	REVISED	-
CHECKED	-	REVISIONS	-	REVISED	-
DATE	-	REVISIONS	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

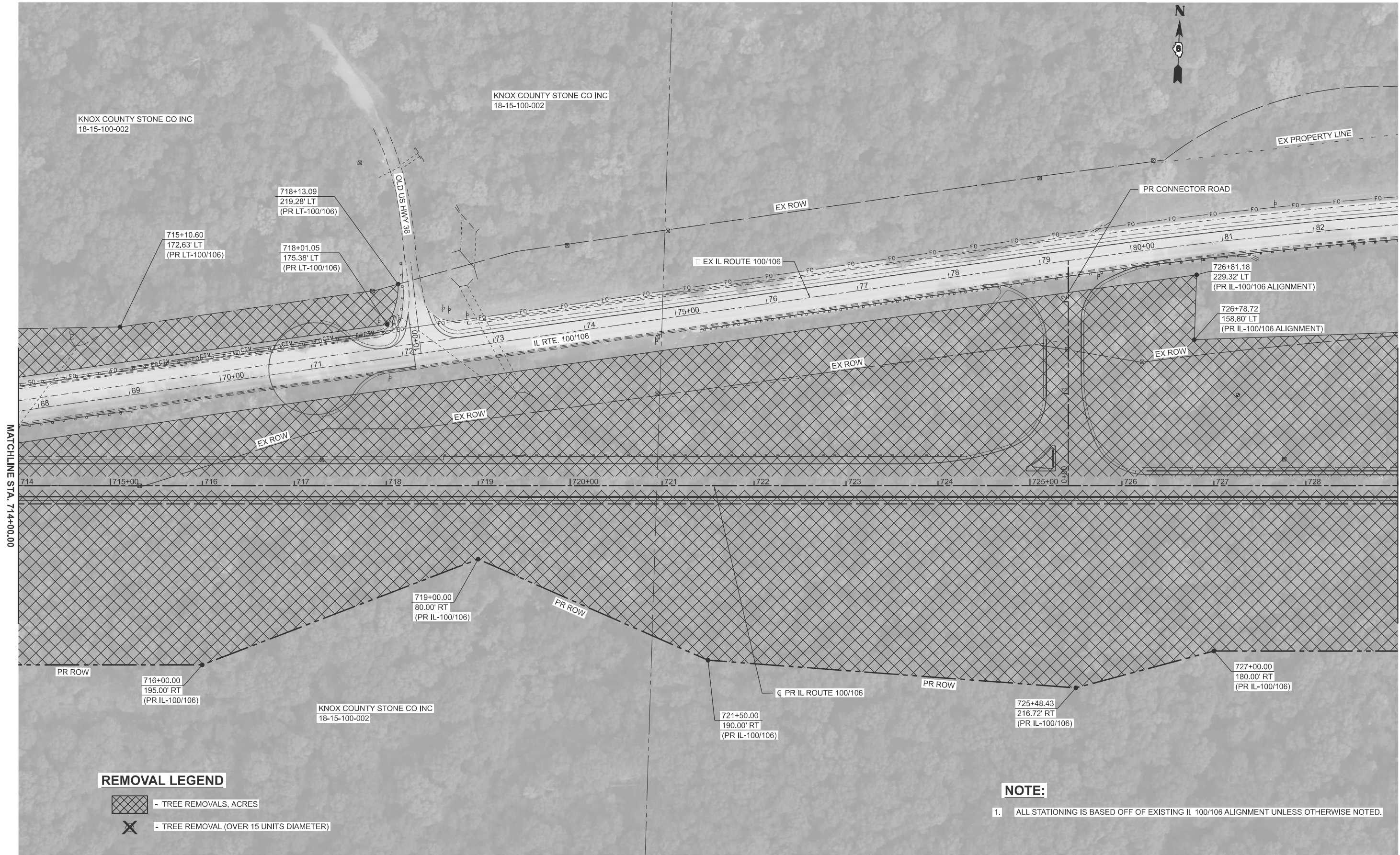
PLAN SHEETS
FAP 757 (IL 100,106)

SCALE: 1"=50' SHEET 1 OF 6 SHEETS STA. 699+00.00 TO STA. 714+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
757	(20,21)TR	*	19	8
CONTRACT NO. 72D12				

ILLINOIS FED. AID PROJECT PIKE AND SCOTT COUNTIES

MODEL: IL 100 - Plan 2 (Sheet)
FILE NAME: c:\p\work\il100\il100.dgn



USER NAME = thomas.cox	DESIGNED -	REVISED -
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PLOT DATE = 8/14/2025	DATE -	REVISED -

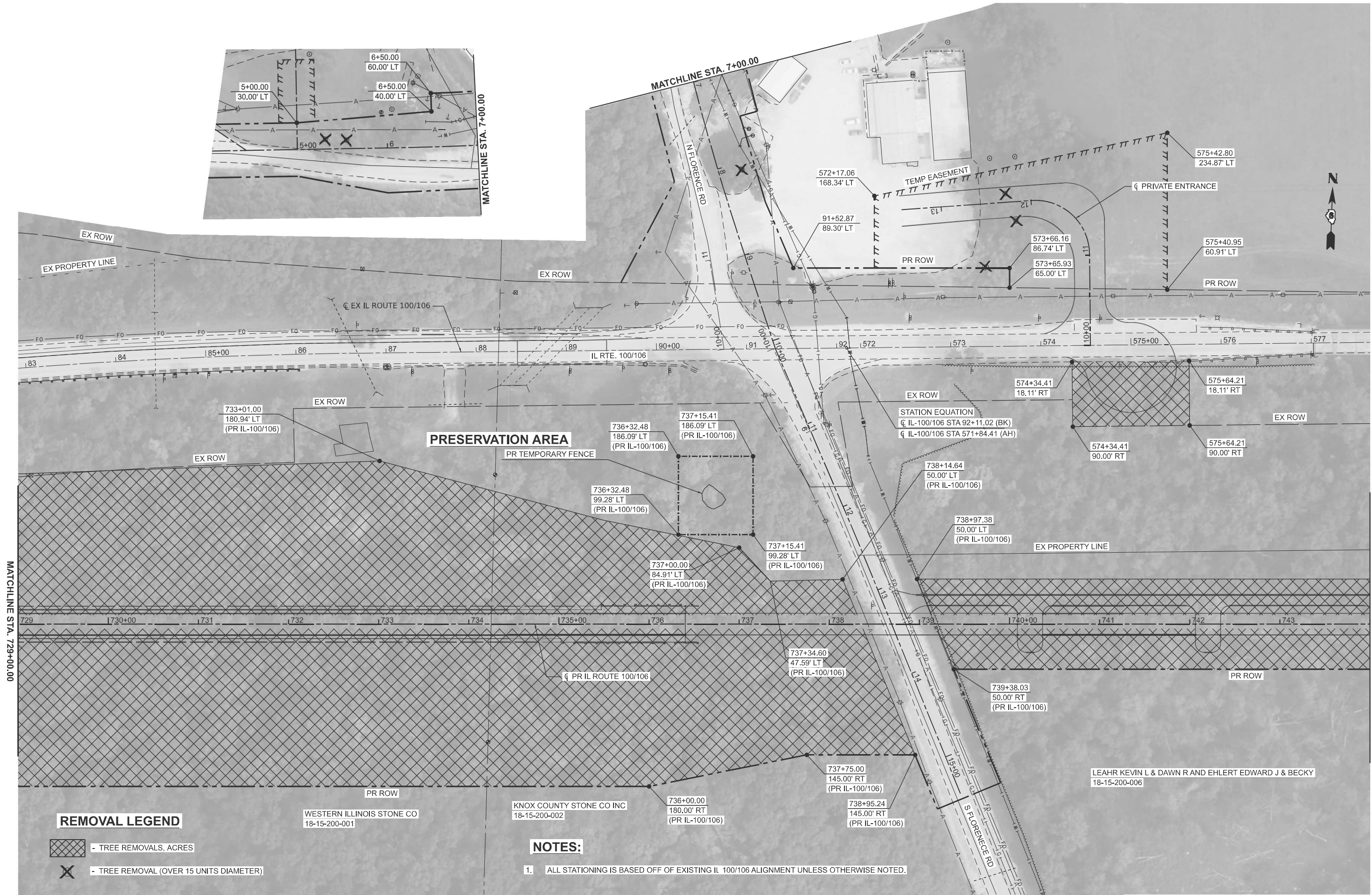
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
FAP 757 (IL 100,106)

SCALE: 1"=50' SHEET 2 OF 6 SHEETS STA. 714+00.00 TO STA. 729+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
757	(20,21)TR	*	19	9
CONTRACT NO. 72D12				

MODEL: IL 100 - Plan 3 (Sheet)
FILE NAME: c:\pwworking\illinois.gov\thomas.cox\124112\0672D12-shr-plan.dgn



REMOVAL LEGEND

- TREE REMOVALS, ACRES
- TREE REMOVAL (OVER 15 UNITS DIAMETER)

NOTES:

1. ALL STATIONING IS BASED OFF OF EXISTING IL 100/106 ALIGNMENT UNLESS OTHERWISE NOTED.

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	CHECKED -	REVISED -
PLOT DATE = 8/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
FAP 757 (IL 100,106)

SCALE: 1"=50' SHEET 3 OF 6 SHEETS STA. 729+00.00 TO STA. 744+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
757	(20,21)TR	*	19	10
CONTRACT NO. 72D12				
ILLINOIS FED. AID PROJECT				

MODEL: IL 100 - Plan 4 (Sheet)
FILE NAME: c:\p\work\il100\il100.dgn



USER NAME	= thomas.cox	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		CHECKED	-	REVISED	-
PLOT DATE	= 6/4/2025	DATE	-	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
FAP 757 (IL 100,106)

SCALE: 1"=50' SHEET 4 OF 6 SHEETS STA. 744+00.00 TO STA. 759+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
757	(20,21)TR	*	19	11
CONTRACT NO. 72D12				

ILLINOIS FED. AID PROJECT PIKE AND SCOTT COUNTIES

MODEL: IL 100 - Plan 5 (Sheet)
FILE NAME: c:\p\work\p\work\illinois.gov\thomas.cox\124112\0672012-sh-plan.dgn



REMOVAL LEGEND

- TREE REMOVALS, ACRES
- TREE REMOVAL (OVER 15 UNITS DIAMETER)

NOTES:

1. ALL STATIONING IS BASED OFF OF EXISTING IL 100/106 ALIGNMENT UNLESS OTHERWISE NOTED.

USER NAME = thomas.cox

DESIGNED -

REVISED -

DRAWN -

REVISED -

CHECKED -

REVISED -

DATE - 8/14/2025

DATE -

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEETS
FAP 757 (IL 100,106)

SCALE: 1"=50'

SHEET 5

OF 6

SHEETS

STA. 759+00.00

TO STA. 774+00.00

F.A.P.

RTE.

757

SECTION

(20,21)TR

COUNTY

*

TOTAL

SHEETS

19

SHEET

NO.

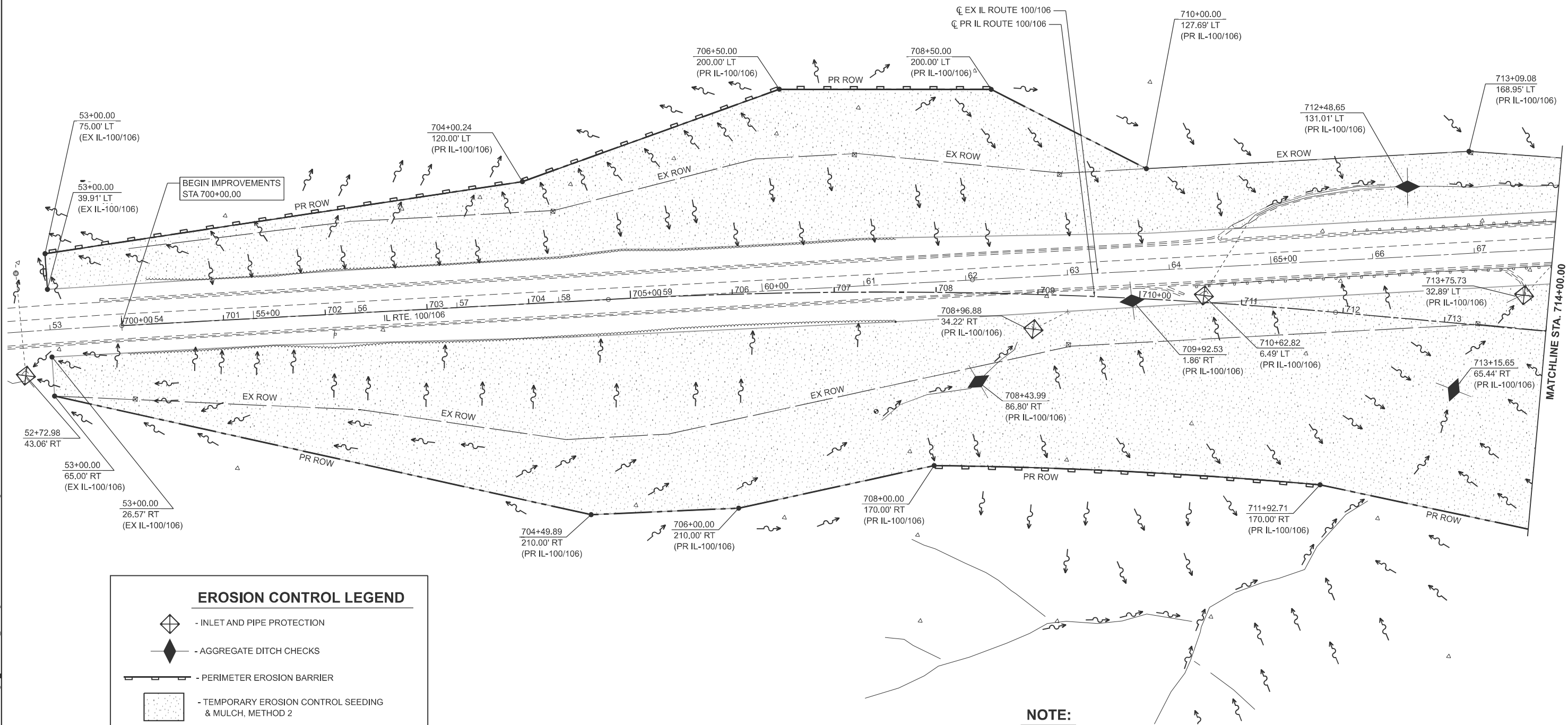
12

CONTRACT NO. 72D12

ILLINOIS

FED. AID PROJECT

PIKE AND SCOTT COUNTIES





- INLET AND PIPE PROTECTION

- AGGREGATE DITCH CHECKS

- PERIMETER EROSION BARRIER

- TEMPORARY EROSION CONTROL SEEDING
& MULCH, METHOD 2

NOTE:

1. ALL STATIONING IS BASED OFF OF EXISTING IL 100/106 ALIGNMENT UNLESS OTHERWISE NOTED.

MODEL: IL 100 - Plan 1 (Sheet)
FILE NAME: c:\p\work\il100\il100_106\124112\0572D12-shr-eros.dgn

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PLOT DATE = 8/14/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

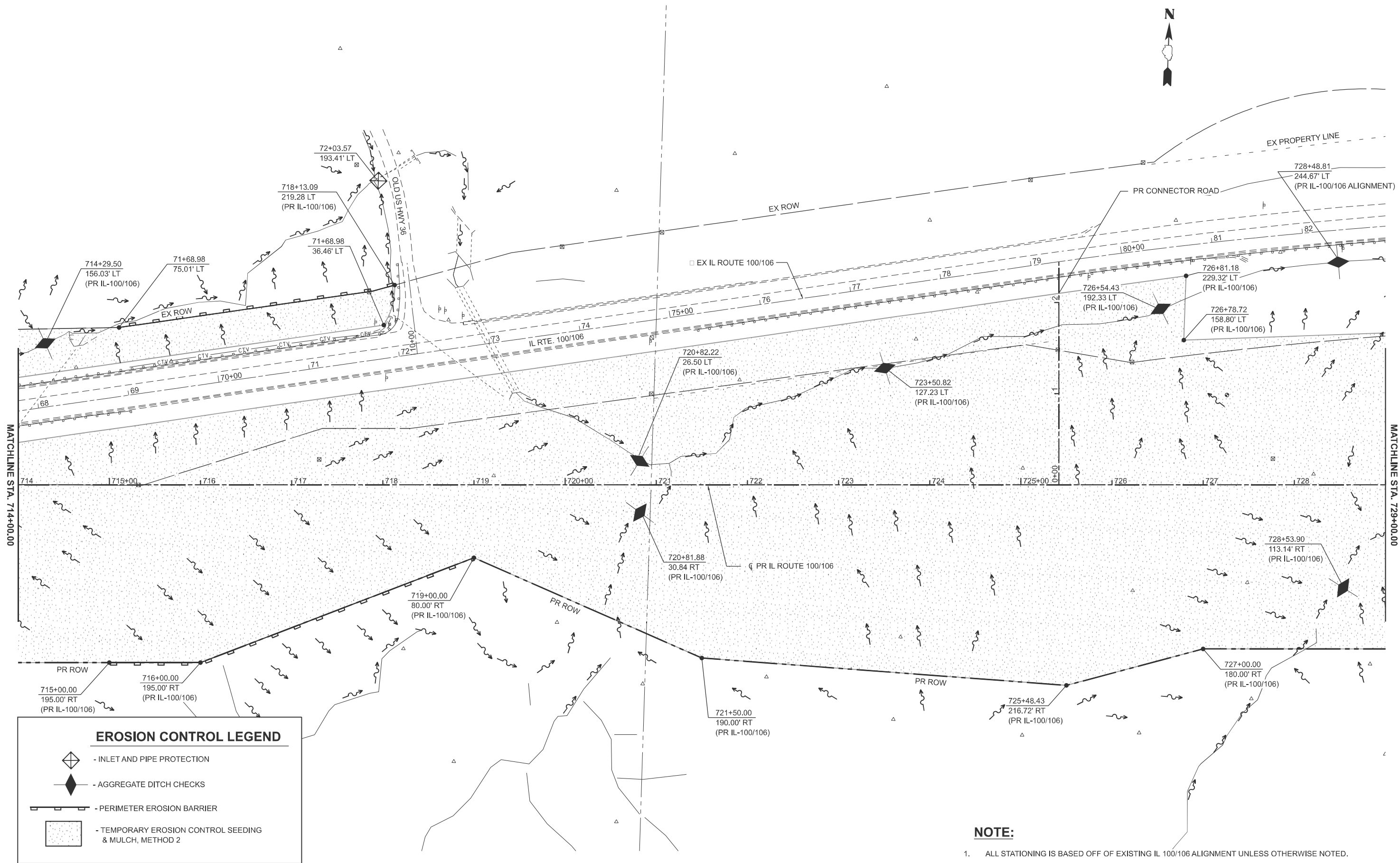
EROSION CONTROL PLAN SHEET
FAP 757 (IL 100,106)

SCALE: 1"=50' SHEET 1 OF 6 SHEETS STA. 699+00.00 TO STA. 714+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
757	(20,21)TR	*	19	14
CONTRACT NO. 72D12				
ILLINOIS FED. AID PROJECT				

PIKE AND SCOTT COUNTIES

MODEL: IL 100 - Plan 2 (Sheet)
FILE NAME: c:\p\work\il100\il100.dwg
PROJECT: IL 100 - Plan 2 (Sheet)



EROSION CONTROL LEGEND



- INLET AND PIPE PROTECTION



- AGGREGATE DITCH CHECKS



- PERIMETER EROSION BARRIER



- TEMPORARY EROSION CONTROL SEEDING
& MULCH, METHOD 2

NOTE:

1. ALL STATIONING IS BASED OFF OF EXISTING IL 100/106 ALIGNMENT UNLESS OTHERWISE NOTED.

USER NAME = thomas.cox

DESIGNED -

REVISED -

DRAWN -

REVISED -

CHECKED -

REVISED -

PLOT DATE = 6/4/2025

DATE -

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL PLAN SHEET FAP 757 (IL 100,106)

SCALE: 1"=50'

SHEET 2

OF 6

SHEETS

STA. 714+00.00

TO STA. 729+00.00

F.A.P.
RTE.

757

SECTION

(20,21)TR

COUNTY

*

TOTAL
SHEETS

19

SHEET
NO.

15

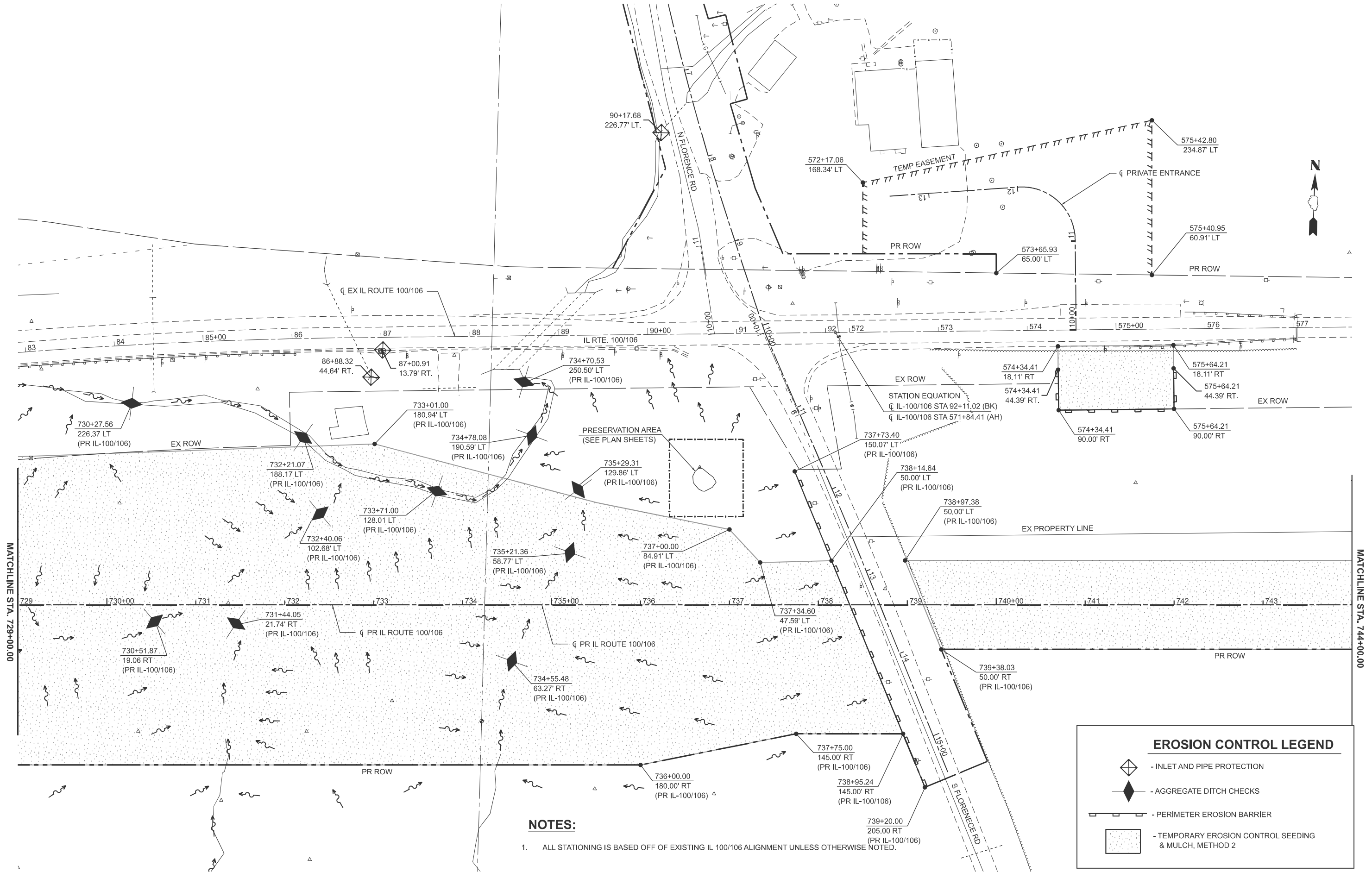
CONTRACT NO. 72D12

ILLINOIS

FED. AID PROJECT

PIKE AND SCOTT COUNTIES

MODEL: IL 100 - Plan 3 (Sheet)
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PLOT DATE = 8/14/2025	DATE -	REVISED -

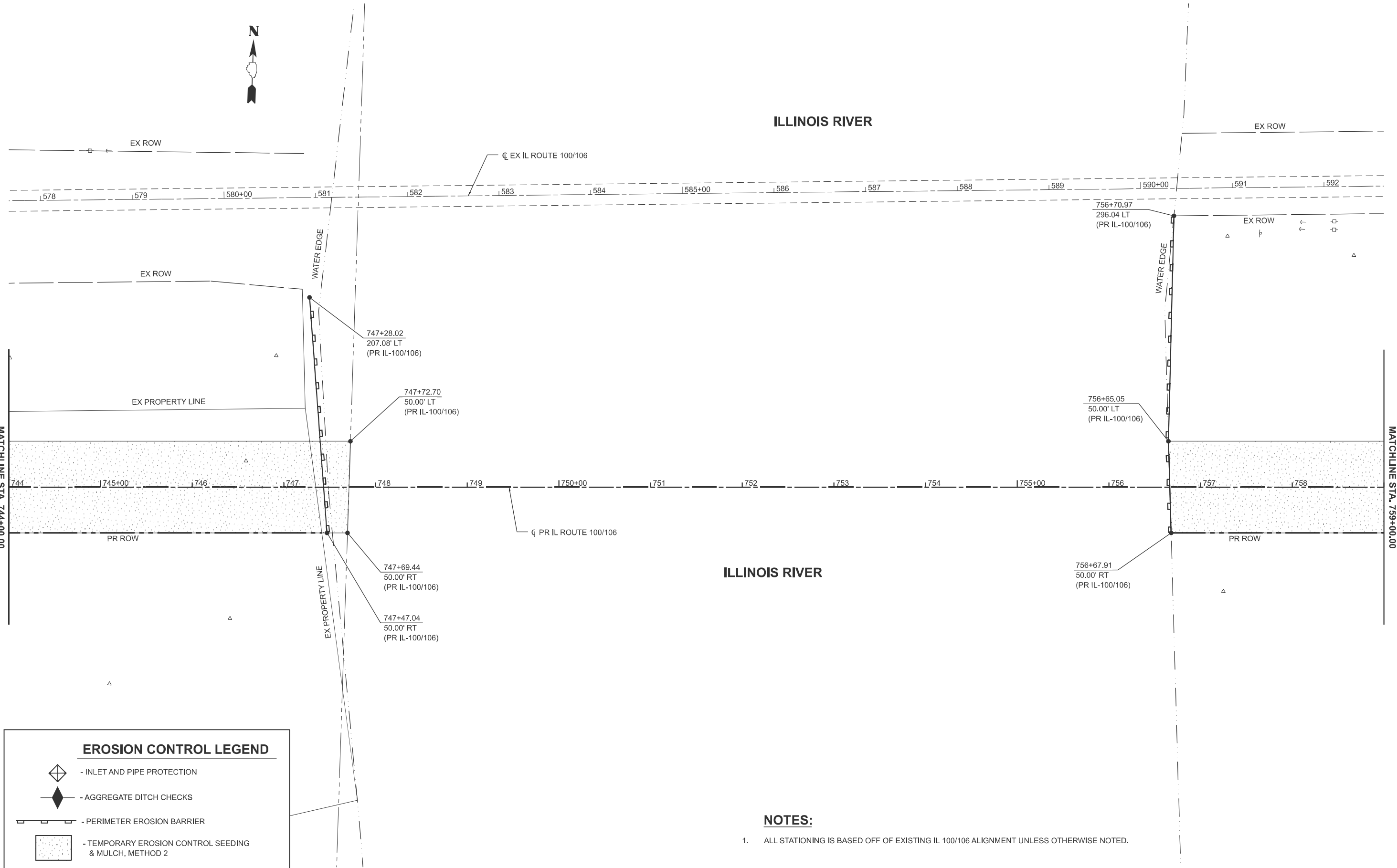
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL PLAN SHEET
FAP 757 (IL 100,106)

SCALE: 1"=50' SHEET 3 OF 6 SHEETS STA. 729+00.00 TO STA. 744+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
757	(20,21)TR	*	19	16
CONTRACT NO. 72D12				
ILLINOIS FED. AID PROJECT PIKE AND SCOTT COUNTIES				

MODEL: IL 100 - Plan 4 (Sheet)
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REVISED -

CHECKED -

REVISED -

DATE -

REVISED -

PLOT DATE = 8/14/2025

DATE -

REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

EROSION CONTROL PLAN SHEET
FAP 757 (IL 100,106)

SCALE: 1"=50'

SHEET 4

OF 6

SHEETS

STA. 744+00.00

TO STA. 759+00.00

F.A.P.
RTE.

SECTION

COUNTY

TOTAL
SHEETS

SHEET
NO.

757

(20,21)TR

*

19

17

CONTRACT NO. 72D12

ILLINOIS

FED. AID PROJECT

PIKE AND SCOTT COUNTIES



1. ALL STATIONING IS BASED OFF OF EXISTING IL 100/106 ALIGNMENT UNLESS OTHERWISE NOTED.

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
757	(20,21)TR	*	19	19
		CONTRACT NO. 72D12		
ILLINOIS		FED. AID PROJECT		