

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	(84-4) TR, I-4	SANGAMON	11	1
		ILLINOIS	CONTRACT NO. 72M07	

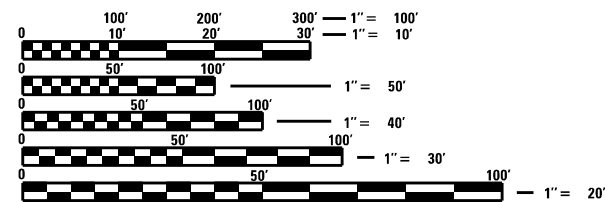
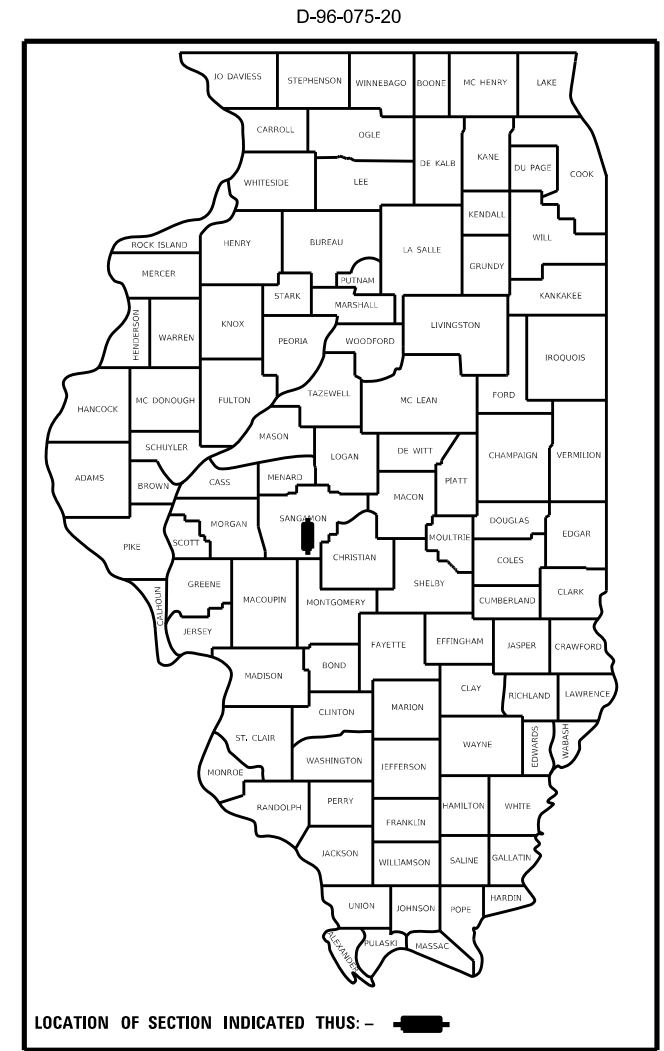
FOR INDEX OF SHEETS, SEE SHEET NO. 2

PROPOSED HIGHWAY PLANS

FAI ROUTE 55 (I-55) SECTION (84-4) TR, I-4 D6 TREE REMOVAL 2020 TREE & OTHER VEGETATION REMOVAL, SEEDING SANGAMON COUNTY

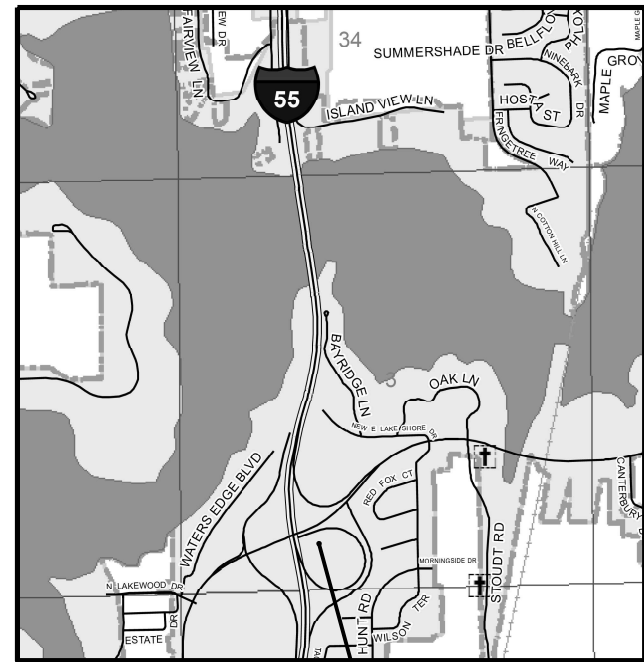
C-96-105-20

CURRENT TRAFFIC DATA			
RAMP A		I-55	
2017 ADT	= 4,350	2019 ADT	= 38,100
PV%	= 88.51%	PV%	= 80.62%
SU%	= 9.20%	SU%	= 2.48%
MU%	= 2.30%	MU%	= 16.9%
RAMP B		LOOP E	
2017 ADT	= 225	2017 ADT	= 2,750
PV%	= 82.22%	PV%	= 93.64%
SU%	= 13.33%	SU%	= 4.55%
MU%	= 4.44%	MU%	= 1.82%
RAMP C		PALM RD/ E. LAKE SHORE	
2017 ADT	= 300	2019 ADT	= 3,850
PV%	= 90.67%	PV%	= 93.90%
SU%	= 6.67%	SU%	= 4.55%
MU%	= 2.67%	MU%	= 1.56%
RAMP D			
2017 ADT	= 1,500		
PV%	= 96.0%		
SU%	= 3.33%		
MU%	= 0.67%		



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

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



R 5W
LOCATION: I-55/E LAKE DRIVE/CHATHAM INTERCHANGE (EXIT 88)

PROJECT ENGINEER MIKE IRWIN 217-524-7765
PROJECT MANAGER JAY WAVERING 217-785-9046

CONTRACT NO. 72M07

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED March 27, 2020

Jeff P. Myer
REGIONAL ENGINEER

May 8, 2020

Joe A. Elk
ENGINEER OF DESIGN AND ENVIRONMENT

May 8, 2020

James J. ...
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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OF THE STATE OF ILLINOIS

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER SHEET
2	INDEX OF SHEETS, HIGHWAY STANDARDS, AND GENERAL NOTES
3	SUMMARY OF QUANTITIES
4	SCHEDULE OF QUANTITIES
5-11	PLAN SHEETS

HIGHWAY STANDARDS



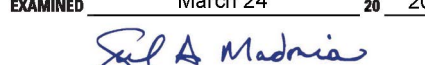
STANDARD	DESCRIPTION
000001-07	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
701101-05	OFF-ROAD OPERATIONS, MULTILANE, 15' TO 24' FROM PAVEMENT EDGE
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' AWAY
701901-08	TRAFFIC CONTROL DEVICES

GENERAL NOTES

- TEMPORARY EROSION CONTROL SEEDING IS INCLUDED IN THIS CONTRACT TO SEED DISTURBED EARTH DURING TIME PERIODS WHEN PERMANENT SEEDING IS NOT ALLOWED. SOME OR ALL OF THE TEMPORARY EROSION CONTROL SEEDING WILL BE DELETED IF IT IS POSSIBLE TO PLACE PERMANENT SEEDING ON EARTH AT THE TIME OF THEIR COMPLETION

COMMITMENTS

TREES EQUAL TO OR GREATER THAN 3" IN DIAMETER SHALL NOT BE REMOVED BETWEEN APRIL 1 AND SEPTEMBER 30TH OF ANY YEAR

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION DIVISION OF HIGHWAYS DISTRICT 6	
EXAMINED	March 26 20 20
	
ENGINEER OF OPERATIONS	
EXAMINED	March 26 20 20
	
ENGINEER OF PROJECT IMPLEMENTATION	
EXAMINED	March 24 20 20
	
ENGINEER OF PROGRAM DEVELOPMENT	

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PLOT DATE = 3/26/2020	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**INDEX OF SHEETS, HIGHWAY STANDARDS
GENERAL NOTES, SIGNATURES**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-55	(84-4) TR, I-4	SANGAMON	11	2
CONTRACT NO. 72M07				
ILLINOIS		FED. AID PROJECT		

MODEL: RAMP A_SCO_5CH
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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0-02065-6001
				100% STATE SANGAMON LANDSCAPING 0031 URBAN
20100500	TREE REMOVAL, ACRES	ACRE	19.75	19.75
25000200	SEEDING, CLASS 2	ACRE	19.75	19.75
25100115	MULCH, METHOD 2	ACRE	19.75	19.75
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1975	1975
67100100	MOBILIZATION	L SUM	1	1

USER NAME = nosakherenk	DESIGNED -	REVISED -
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PLOT DATE = 3/26/2020	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-55	(84-4) TR, I-44	SANGAMON	11	3
			CONTRACT NO. 72M07	
		ILLINOIS	FED. AID PROJECT	

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TREE REMOVAL						
LOCATION		20100500	25000200	25100115	28000250	
		TREE	SEEDING	MULCH	TEMP	
		REMOVAL	CLASS 2	METHOD 2	SEEDING	
		(ACRE)	(ACRE)	(ACRE)	(LBS)	
INFIELD RAMP A		3.85	3.85	3.85	385.00	
RAMP B						
STA 19+37.65	TO STA 20+51.00	0.17	0.17	0.17	16.81	
STA 20+51.00	TO STA 21+94.00	0.10	0.10	0.10	10.49	
STA 21+94.00	TO STA 25+00.00	0.38	0.38	0.38	37.61	
STA 25+00.00	TO STA 27+00.00	0.36	0.36	0.36	35.96	
STA 27+00.00	TO STA 29+00.00	0.34	0.34	0.34	34.37	
STA 29+00.00	TO STA 31+00.00	0.19	0.19	0.19	19.44	
STA 31+00.00	TO STA 35+13.00	0.21	0.21	0.21	21.31	
STA 35+13.00	TO STA 36+36.00	0.05	0.05	0.05	4.90	
STA 36+36.00	TO STA 38+00.00	0.06	0.06	0.06	6.16	
STA 38+00.00	TO STA 40+00.00	0.07	0.07	0.07	6.85	
INFIELD RAMP B		2.50	2.50	2.50	250.00	
INFIELD RAMP C NORTH		0.80	0.80	0.80	80.00	
INFIELD RAMP C SOUTH		1.00	1.00	1.00	100.00	
INFIELD RAMP D		1.50	1.50	1.50	150.00	
INFIELD RAMP E		7.80	7.80	7.80	780.00	
PALM RD ALIGNMENT						
STA 44+35.00	TO STA 41+58.50	0.14	0.14	0.14	14.09	
STA 41+58.50	TO STA 38+62.00	0.10	0.10	0.10	9.73	
TOTAL =		19.75	19.75	19.75	1975	

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

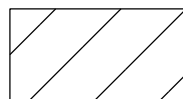
SCHEDULE OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

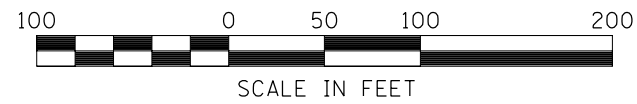
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I-55	(84-4) TR, I-55	SANGAMON	11	4
CONTRACT NO. 72M07				
ILLINOIS FED. AID PROJECT				

I-55 SB/E LAKE DRIVE - EXIT RAMP

INFIELD RAMP A



TREE REMOVAL, ACRES



SCALE IN FEET

MODEL: RAMP A_SCO_SCH
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DEPARTMENT OF TRANSPORTATION**

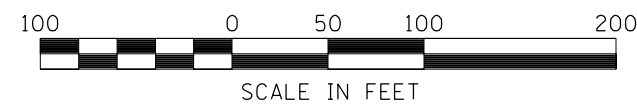
PLAN SHEET

SCALE: SHEET 2 OF 7 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-55	(84-4) TR, I-4	SANGAMON	11	5
CONTRACT NO. 72M07				
ILLINOIS FED. AID PROJECT				

I-55 SB/E LAKE DRIVE - ENTRANCE RAMP

RAMP B



MODEL: IN: RAMP B
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**STATE OF ILLINOIS
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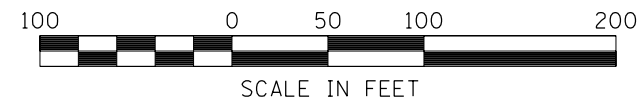
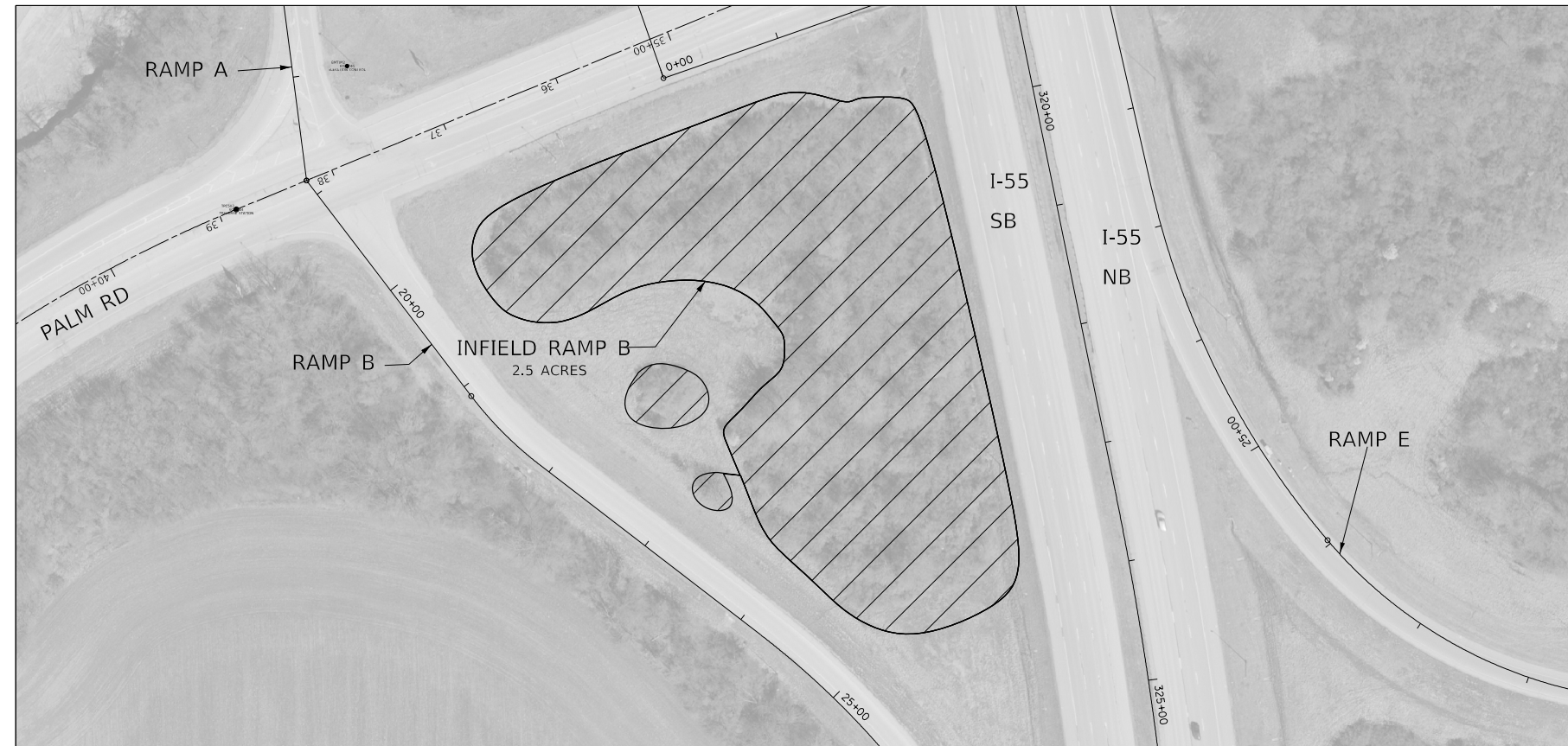
PLAN SHEET

SCALE: _____ SHEET 1 OF 7 SHEETS STA. _____ TO STA. _____

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-55	(84-4) TR, I-4	SANGAMON	11	6
CONTRACT NO. 72M07				
ILLINOIS FED. AID PROJECT				

I-55 SB/E LAKE DRIVE - ENTRANCE RAMP

INFIELD RAMP B



 TREE REMOVAL, ACRES

MODEL: INFIELD
FILE NAME: C:\Users\nosakherenk\Desktop\72M07\WORKING\FILE.dwg

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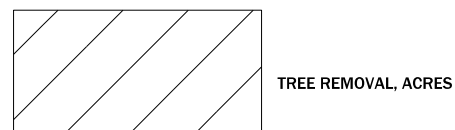
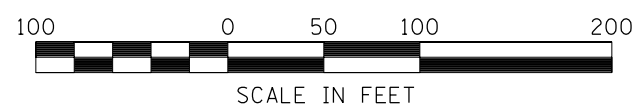
PLAN SHEET

SCALE: SHEET 7 OF 7 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-55	(84-4) TR, I-4	SANGAMON	11	7
CONTRACT NO. 72M07				
ILLINOIS FED. AID PROJECT				

I-55 NB//E LAKE DRIVE - EXIT RAMP

INFIELD RAMP C NORTH



MODEL: N_C_RAMP
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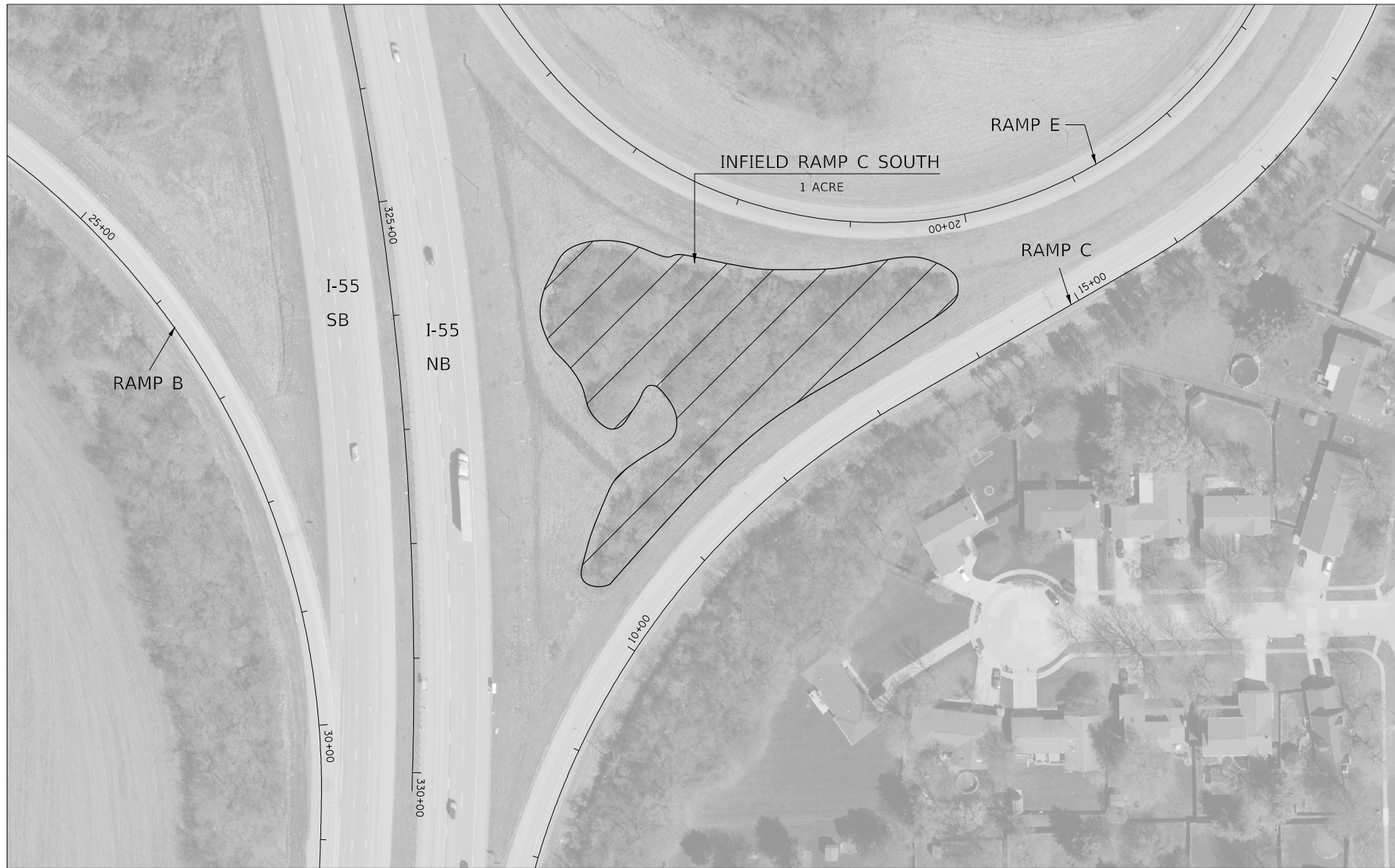
PLAN SHEET

SCALE: SHEET 4 OF 7 SHEETS STA. TO STA.

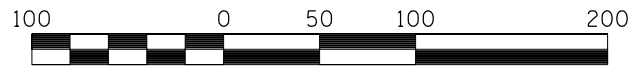
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-55	(84-4) TR, I-4	SANGAMON	11	8
CONTRACT NO. 72M07				
ILLINOIS FED. AID PROJECT				

I-55 NB/E LAKE DRIVE - EXIT RAMP

INFIELD RAMP C SOUTH



TREE REMOVAL, ACRES



SCALE IN FEET

MODEL: S: RAMP C
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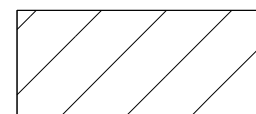
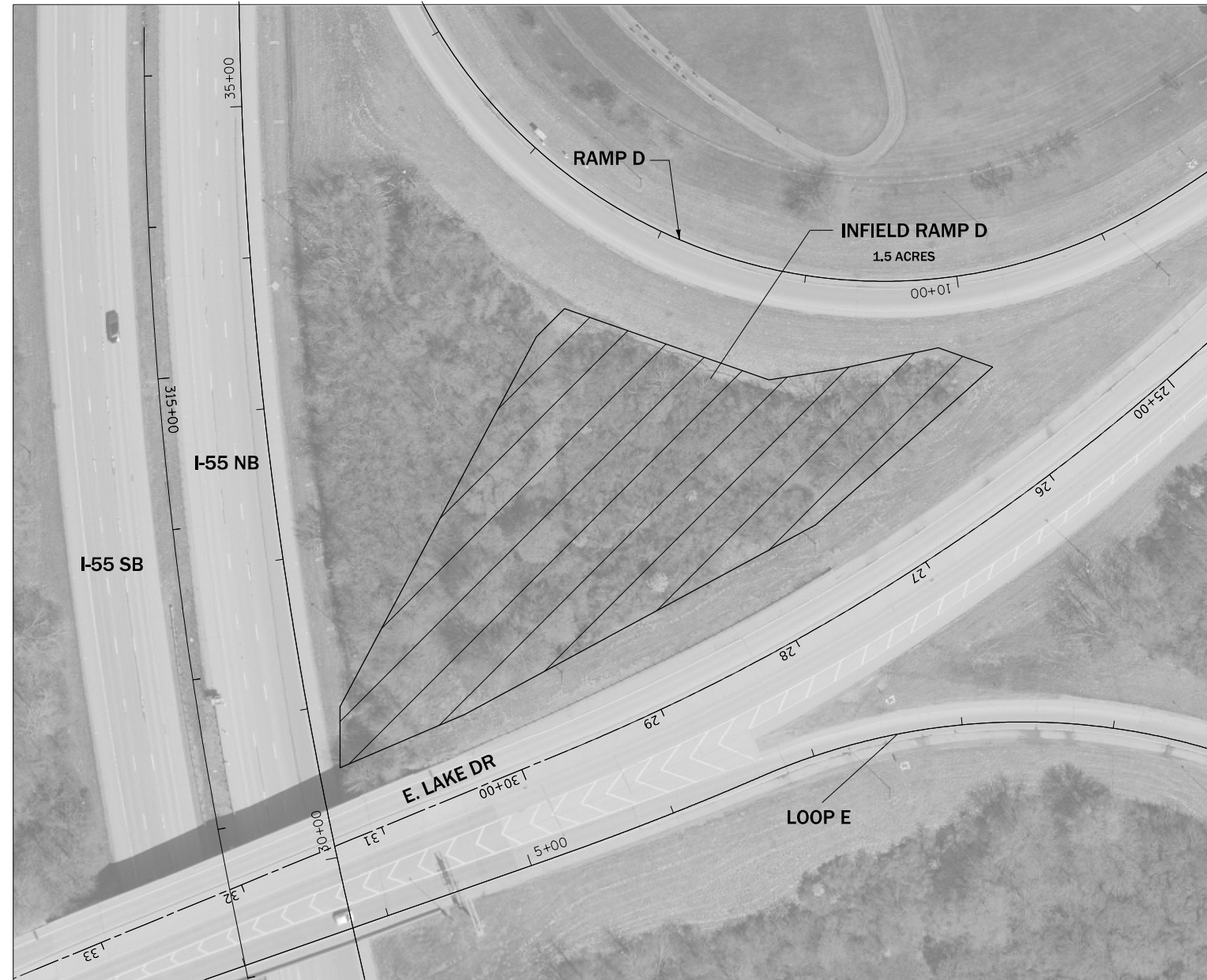
PLAN SHEET

SCALE: SHEET 6 OF 7 SHEETS STA. TO STA.

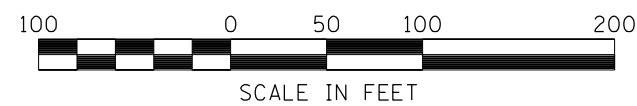
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I-55	(84-4) TR, I-4	SANGAMON	11	9
CONTRACT NO. 72M07				
ILLINOIS FED. AID PROJECT				

I-55 NB/E LAKE DRIVE - ENTRANCE RAMP

INFIELD RAMP D



TREE REMOVAL, ACRES



MODEL: RAMP D
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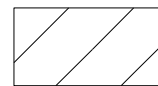
PLAN SHEET

SCALE: SHEET 7 OF 3 SHEETS STA. TO STA.

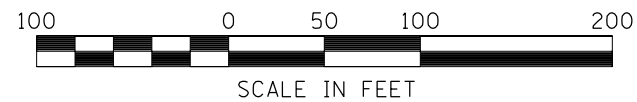
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-55	(84-4) TR, I-4	SANGAMON	11	10
CONTRACT NO. 72M07				
ILLINOIS FED. AID PROJECT				

I-55 NB/E LAKE DRIVE - ENTRANCE RAMP

INFIELD RAMP E



TREE REMOVAL, ACRES



MODEL: I-55 NB E
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DEPARTMENT OF TRANSPORTATION**

PLAN SHEET

SCALE: SHEET 5 OF 7 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
I-55	(84-4) TR, I-4	SANGAMON	11	11
CONTRACT NO. 72M07				
ILLINOIS FED. AID PROJECT				