

F.A.I. SITE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR		ILLINOIS	11	1
			CONTRACT NO. 72L24	

*D6 POLLINATOR HABITAT WRK 2019

06-14-2019 LETTING ITEM 113

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**PROPOSED
IMPROVEMENTS**

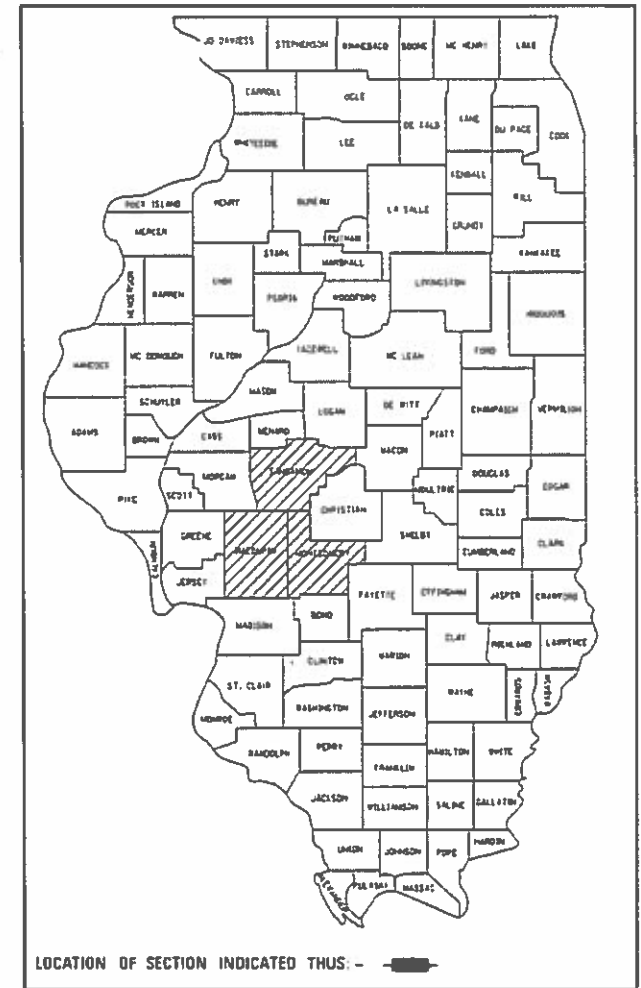
VARIOUS ROUTES
D6 POLLINATOR HABITAT WRK 2019

VARIOUS COUNTIES
(MACOUPIN, MONTGOMERY, SANGAMON)

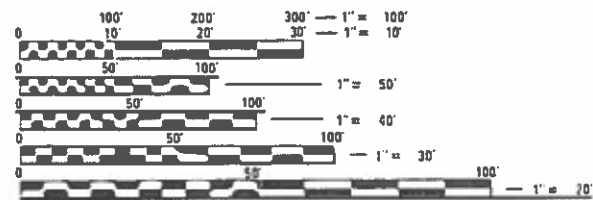
C-96-060-19

FOR LOCATIONS SEE SHEET 4

D-96-046-18



FOR INDEX OF SHEETS, SEE SHEET NO. 2



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 : MIKE IRWIN - (217)524-7765
PROJECT MANAGER : SHANNON NICHOLSON - (217)785-5836

CONTRACT NO. 72L24

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED 29 March 2019

[Signature]
REGION FOUR ENGINEER

May 10 2019
ENGINEER OF DESIGN AND ENVIRONMENT

May 10 2019
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1.	COVER SHEET
2.	INDEX OF SHEETS, STANDARDS, GENERAL NOTES & SIGNATURE
3.	SUMMARY OF QUANTITIES
4.	SCHEDULE OF QUANTITIES
5. -9.	PROJECT LOCATION MAPS
10. -11.	TYPICAL SECTION AND SIGN DETAILS

STANDARDS

STANDARD NO.	DESCRIPTION
701001-02	OFF-ROAD OPERATION, 2L, 2W, MORE THAN 15' (4.5m) AWAY
701006-05	OFF-ROAD OPERATIONS, 2L, 2W, 15' (4.5m) TO 24" (600mm) FROM EDGE OF PAVEMENT
701011-04	OFF-ROAD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701101-05	OFF-ROAD OPERATIONS, MULTILANE, 15' (4.5M) TO 24" (600MM) FROM EDGE OF PAVEMENT
701106-02	OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' (4.5M) AWAY
701901-08	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
720006-04	SIGN PANEL ERECTION DETAILS
728001-01	TELESCOPING STEEL SIGN SUPPORT
731001-01	BASE FOR TELESCOPING STEEL SIGN SUPPORT

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS
DISTRICT 6**

EXAMINED 29 March 20 19

[Signature]
ENGINEER OF OPERATIONS

EXAMINED 29 March 20 19

[Signature]
ENGINEER OF PROJECT IMPLEMENTATION

EXAMINED March 20 20 19

[Signature]
ENGINEER OF PROGRAM DEVELOPMENT

NOTES:

THE CONTACTOR WILL BE RESPONSIBLE FOR FIELD VERIFICATION OF LOCATIONS FOR ALL SIGNING ITEMS.

REMOVAL OF DEAD UNDERBRUSH, DEBRIS, LITTER AND OTHER MISCELLANEOUS ITEMS SHALL BE COMPLETED PRIOR TO ANY SEEDING AND WILL BE INCLUDED IN THE COST OF THE ASSOCIATED PAY ITEMS.

SIGNING

SIGN LOCATIONS MAY VARY FROM THE STATIONS SHOWN ON THE PLANS IN ACCORDANCE WITH DIRECTIONS FROM THE ENGINEER AT THE TIME OF CONSTRUCTION. SIGN LOCATIONS MAY BE ADJUSTED IN THE FIELD TO AVOID ANY FOUND UTILITIES.

REV. - MS

FILE NAME :	USER NAME : nicholson1	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, STANDARDS GENERAL NOTES, SIGNATURES	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
S:\CONTRMAINT_CAD\72L24 - D-6 PDLLINATOR HABITAT WRK 2019\PLANS\72L24-shr-2-gennal-CRAWN - DMS	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -			VAR.	*	VARIDUS	11	2	
Default	PLOT DATE : 3/25/2019	DATE -	REVISED -			CONTRACT NO. 72L24		ILLINOIS FED. AID PROJECT			
						SCALE: _____	SHEET _____ OF _____ SHEETS	STA. _____ TO STA. _____			

*D6 PDLLINATOR HABITAT WRK 2019

VARIOUS COUNTIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	100% STATE	100% STATE	100% STATE	100% STATE	100% STATE
				OLD RT 66	OLD RT 36	IL RT 4	IL RT 16	SHIPMAN-CARLINVILLE RD
				MONTGOMERY	SANGAMON	MACOUPIN	MACOUPIN	MACOUPIN
				0044	0044	0044	0044	0044
				RURAL	RURAL	RURAL	RURAL	RURAL
67100100	MOBILIZATION	L SUM	1	0.20	0.20	0.20	0.20	0.20
72000100	SIGN PANEL, TYPE 1	SQ FT	855	111.0	400.0	56.0	144.0	144.0
72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	4,270	550.0	2,000.0	280.0	720.0	720.0
X7010216	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1	0.20	0.20	0.20	0.20	0.20

REV. - MS

LOCATION #1	
OLD ROUTE 66 (SB DRIVING SIDE OF ROAD) STARTING IN LITCHFIELD AT N. 13TH ST (MONTGOMERY COUNTY)	
	# OF SIGNS
North 13th St to Railroad Overhead	3
Railroad Overhead to Washington Rd	4
Washington Rd to E 2nd Rd	5
E 2nd Rd to Entrance into N 14th Ave	1
N 14th Ave to N 16th Ave	24
N 16th Ave to N 17th Ave	12
E 1100 North Rd to N 1700 East Rd	6
SUBTOTAL	55

LOCATION #2	
OLD ROUTE 36 (SANGAMON COUNTY)	
	# OF SIGNS
East Edge of Farm Field to Petal Rd (WB side)	4
Old Decatur Rd to Petal Rd (EB side)	10
Petal Rd to Buffalo/Hart Rd (WB side)	25
Petal Rd to Buffalo/Hart Rd (EB side)	25
Walnut Rd to N Fork Rd (WB side)	12
Walnut Rd to N Fork Rd (EB side)	12
N Fork Rd to Lee Park Rd (WB side)	12
N Fork Rd to Lee Park Rd (EB side)	12
East of Buffalo, IL to Carpenter Rd (WB side)	11
Carpenter Rd to Old Leka Rd (WB side)	18
Old Leka Rd to Lainesville Elevator (WB side)	6
Lanseville Rd to Kent Farm Rd (WB side)	21
Kent Farm Rd to Mt Pulaski Rd (WB side)	12
Mt Pulaski Rd to Cantrell Rd (WB side)	12
Cantrell Rd to Illiopolis County TWNShp access rd (WB side)	8
SUB TOTAL	200

LOCATION #3	
IL RT 4 (MACOUPIN COUNTY)	
	# OF SIGNS
Cambridge Road to CR 2900 N (NB Driving side of road)	11
CR 2900 N to Northern Edge of Nilwood (NB Driving side of road)	17
SUB TOTAL	28

LOCATION #4	
IL RT 16 Gillespie to Illinois State Police Headquarters (MACOUPIN COUNTY)	
	# OF SIGNS
Broadway St to ISP HDQTRS (EB Driving side of road)	28
Adams St to Sherwood Rd (EB Driving side of road)	7
Sherwood Rd to Sunset Rd (EB Driving side of road)	10
Sunset Rd to Henderson Rd (EB driving side of road)	14
Henderson Rd to East Edge of Gillespie (EB driving side of road)	13
SUB TOTAL	72

LOCATION #5	
Shipman-Carlinville Rd (MACOUPIN COUNTY)	
	# OF SIGNS
Pine St (Carlinville) to Denby Prairie Nature Preserve Entr. (SB Driving side of road)	35
Gilworth Ln to Northern edge of Shipman	37
SUB TOTAL	72



END LOCATION #1

BEGIN LOCATION #1

• D6 POLLINATOR HABITAT WRK 2019

FILE NAME *	USER NAME * nicholson1	DESIGNED - _____	REVISED - _____
SA\CONTRMNT_CAD\72L24 - D-6 POLLINATOR HABITAT WRK 2019\PLANS\72L24-sht-5-9-loc	DRAWN - _____	REVISED - _____	REVISED - _____
PLOT SCALE = 40.0000' / in.	CHECKED - _____	REVISED - _____	REVISED - _____
PLOT DATE = 3/25/2019	DATE - _____	REVISED - _____	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LOCATION MAP - OLD RT 66

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	.	VARIDUS	11	5
			CONTRACT NO. 72L24	
ILLINOIS FED. AID PROJECT				



BEGIN LOCATION #2



END LOCATION #2

FILE NAME = S:\CONTRMAINT_DAO\72L24 - D-S POLLINATOR HABITAT WRK 2019\PLANS\72L24-shr-5-9-loc1.dwg	USER NAME = nicholsonj	DESIGNED - _____	REVISED - _____
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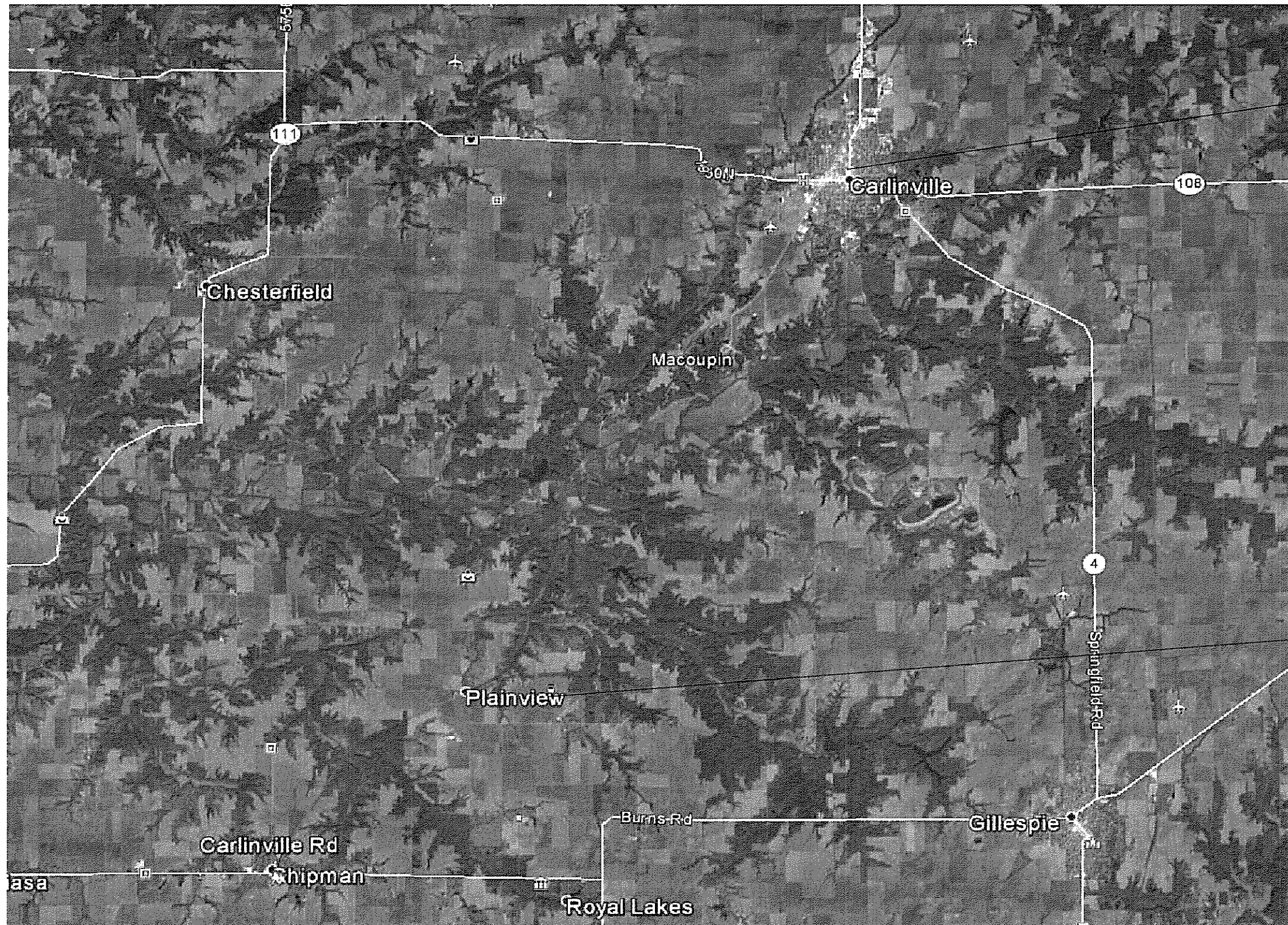
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LOCATION MAP

SCALE: _____ SHEET ____ OF ____ SHEETS STA. _____ TO STA. _____

• D6 POLLINATOR HABITAT WRK 2019

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	.	VARIOUS	11	6
CONTRACT NO. 72L24				
ILLINOIS FED. AID PROJECT				



BEGIN LOCATION #3

END LOCATION #3

• D6 POLLINATOR HABITAT WRK 2019

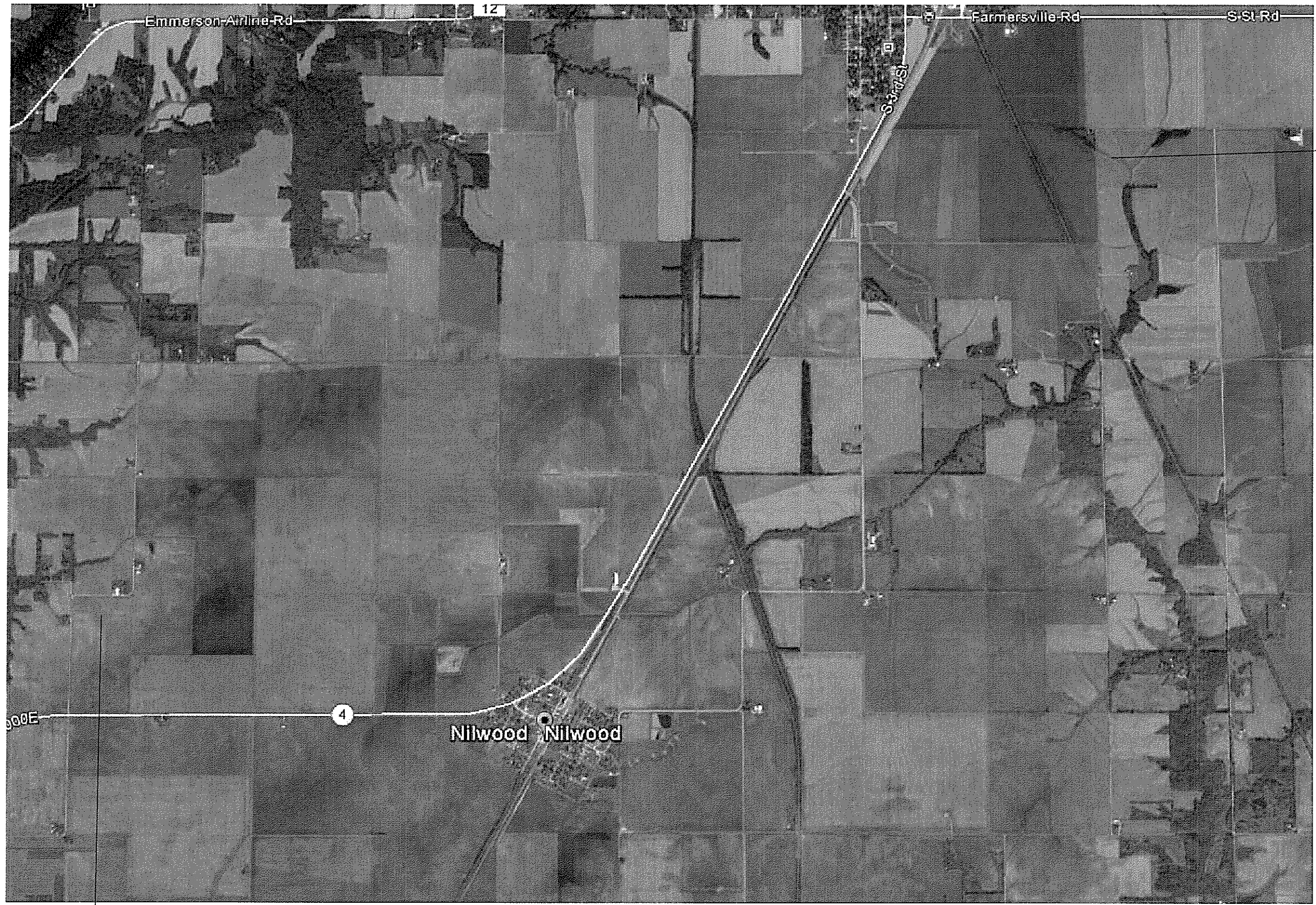
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SYCONTRMAINT_CAD\72L24 - D-6 POLLINATOR HABITAT WRK 2019\PLANS\72L24-shr-5-9-10e	DRAWN - _____	CHECKED - _____	REVISED - _____
Default	PLDT DATE = 3/25/2019	DATE - _____	REVISED - _____

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LOCATION MAP

SCALE: _____ SHEET ____ OF ____ SHEETS STA. _____ TO STA. _____

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	•	VARIOUS	11	7
				CONTRACT NO. 72L24
ILLINOIS FED. AID PROJECT				



BEGIN LOCATION #4

END LOCATION #4

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																				SCALE: _____ SHEET _____ OF _____ SHEETS STA. _____ TD STA. _____	

D-6 POLLINATOR HABITAT WRK 2019



BEGIN LOCATION #5

END LOCATION #5

• D6 POLLINATOR HABITAT WRK 2019

FILE NAME *	USER NAME = nicholson1	DESIGNED - _____	REVISED - _____
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PLOT SCALE = 40,0000 / in.	DATE - _____	REVISED - _____	REVISED - _____
PLOT DATE = 3/25/2019			

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LOCATION MAP

SCALE: _____ SHEET ____ OF ____ SHEETS STA. _____ TO STA. _____

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	*	VARIOUS	11	9
CONTRACT NO. 72L24			ILLINOIS FED. AID PROJECT	

COMMITMENTS

Commitments are not to be altered without the written approval of all parties to which the commitment was made.

No commitments have been made for this project.

GENERAL NOTES

The Contractor will be responsible for field verification of locations for all landscaping items.

Removal of dead underbrush, debris, litter, and other miscellaneous items shall be completed prior to any seeding and will be considered included in the cost of the associated pay items.

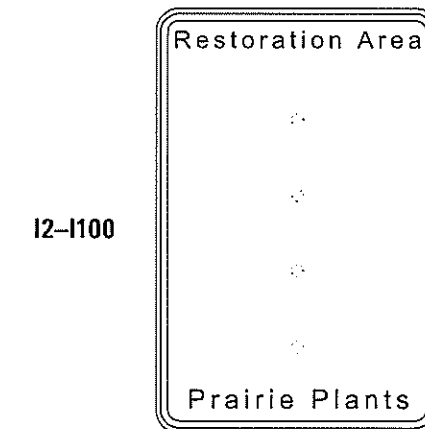
SIGNING

Sign locations may vary from the stations shown on the plans in accordance with directions from the Engineer at the time of construction. Sign locations may be adjusted in the field to avoid any found utilities.

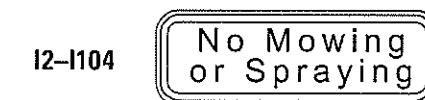
All wood post locations shall be verified with the Bureau of Operations, Traffic Section, before installation.

PROJECT SPECIFIC NOTES

Signs used per support shall be IL Standard I2-I100 and I2-I104 as shown in Plans. Sign Supports shall be according to Section 728 of the Standard Specifications and installed as per plan location using District and Highway Standards included. It shall be the Contractor's responsibility to ascertain the exact locations of buried Utilities prior to excavation from the utility companies and by field inspection. Wooden lathes shall be driven on State R.O.W. at measured proposed sign locations. All materials used for the project shall be submitted to the Engineer prior to work beginning. At least one week prior to calling J.U.L.I.E. the Contractor shall notify the Department of Operations Landscape Architect Jim Alwill at (309) 671-4484 for correct placement of signs according to the Plans. A J.U.L.I.E. locate is required prior to any sign support excavation. They can be reached at 1-800-892-0123.



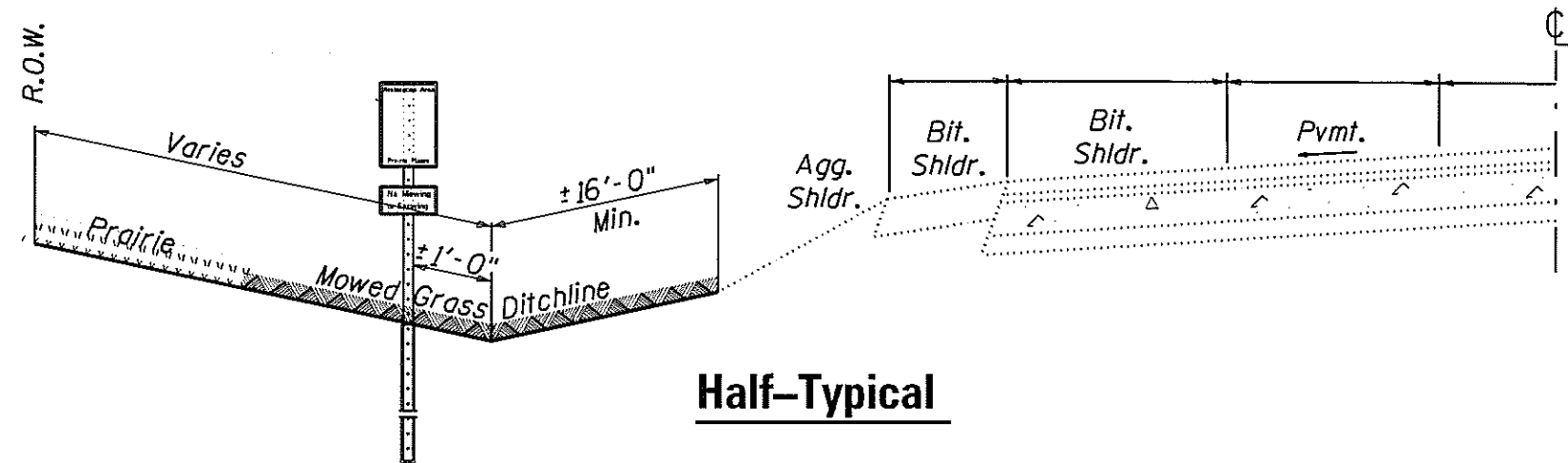
I2-I100



I2-I104

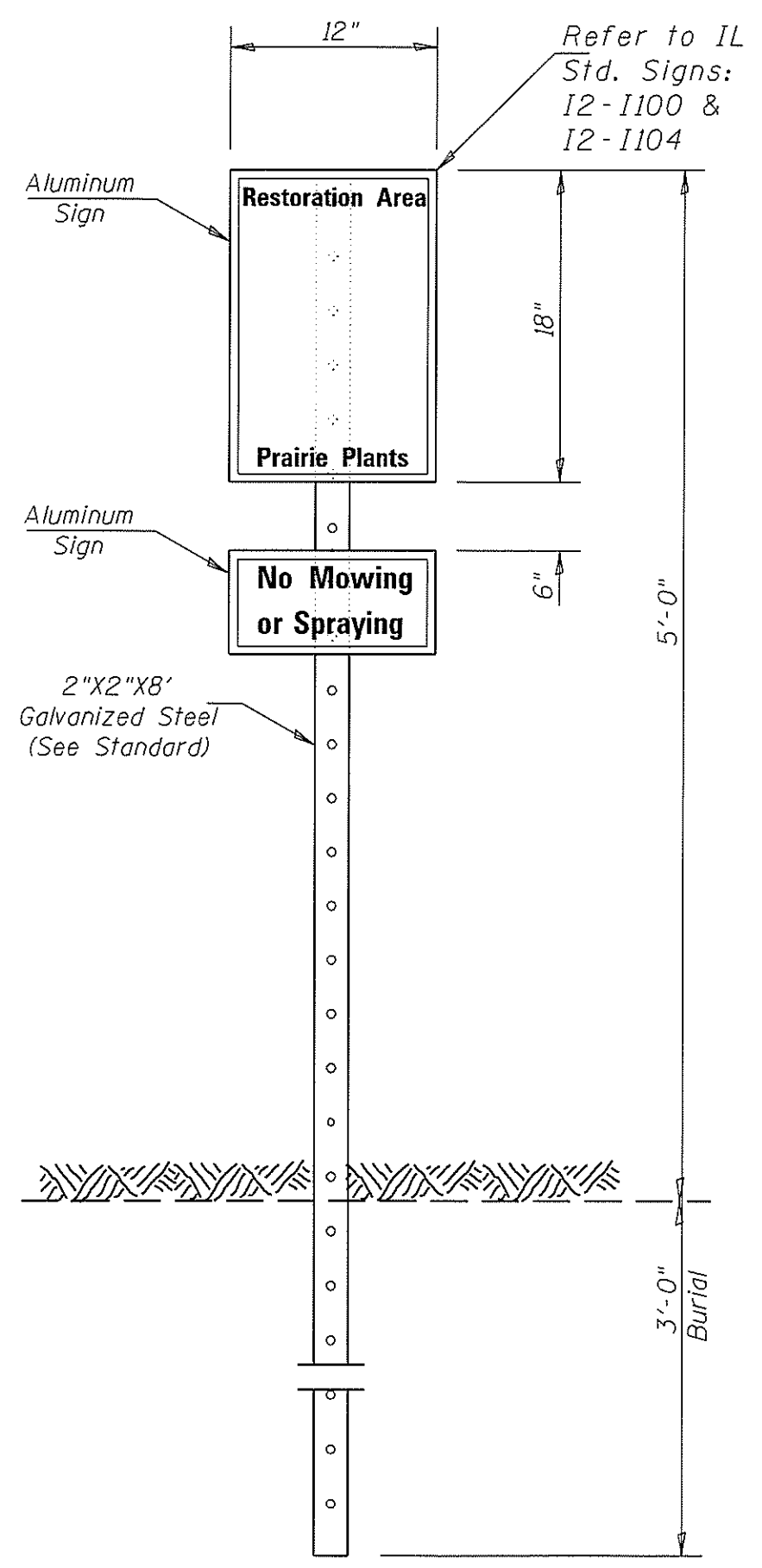
ILLINOIS STANDARD
SIGN APPLICATION

FILE NAME =		USER NAME = nicholson1	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL & SIGN DETAIL			*DE POLLINATOR HABITAT WRK 2019	
SYCONTRMNT_CAD\72L24 - D-S POLLINATOR HABITAT WRK 2019\PLANS\72L24-shr-10-11-de		DESIGN -	REVISED -	F.A.P. RTE.					SECTION	COUNTY
PLOT SCALE = 200.0000' / in.		CHECKED -	REVISED -	VAR.			VARIOUS	11	10	
PLOT DATE = 3/25/2019		DATE -	REVISED -	SCALE: 20 : 1		SHEET OF SHEETS		STA. TO STA.	CONTRACT NO. 72L24	
ILLINOIS FED. AID PROJECT										



Half-Typical

NOTES:
 Sign placement spacing shall be 1000' typical unless otherwise noted.
 Submit all material samples to the Engineer for approvals prior to work beginning.



FILE NAME =	USER NAME = shorptd	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL & SIGN DETAIL		*06 POLLINATOR HABITAT WRK 2019		
S:\CONTRACTS\CAD\72L24 - 0-6 POLLINATOR HABITAT WRK 2019\PLANS\72L24-ahs-10-11.dwg	DRAWN -	REVISED -	F.A.P. RTE. VAR.				SECTION	COUNTY	TOTAL SHEETS
Default	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -			VARIOUS	11	11	
	PLOT DATE = 5/23/2019	DATE -	REVISED -		SCALE: 20 : 1	SHEET OF SHEETS	STA. TO STA.	CONTRACT NO. 72L24 ILLINOIS FED. AID PROJECT	