06-12-2020 LETTING ITEM 062

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	--		15	1
		ILLINOIS	CONTRACT NO. 70E71	

**D5 POLLINATOR REHAB 2020-1 *CHAMPAIGN, DEWITT, AND DOUGLAS

D-95-020-20

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FOR INDEX OF SHEETS, SEE SHEET NO. 2
FOR LOCATION MAPS, SEE SHEETS NO. 3–4
FOR SUMMARY OF QUANTITIES SEE SHEET NO. 5

PROPOSED HIGHWAY PLANS

VARIOUS ROUTES
D5 POLLINATOR REHAB 2020–1
CHAMPAIGN, DEWITT, DOUGLAS COUNTIES

I–57 AT CURTIS RD INTERCHANGE
I–57 S. OF BRADLEY AVE TO E. OF STALEY RD
US 45 CR300N TO WINDSOR RD
I–74 FARMLAND REST AREA
I–57 N OF TUSCOLA AT HAYES BRANCH TO CH 17
US 45 N OF CR400N TO N. OF CR750N

C–95–080–20

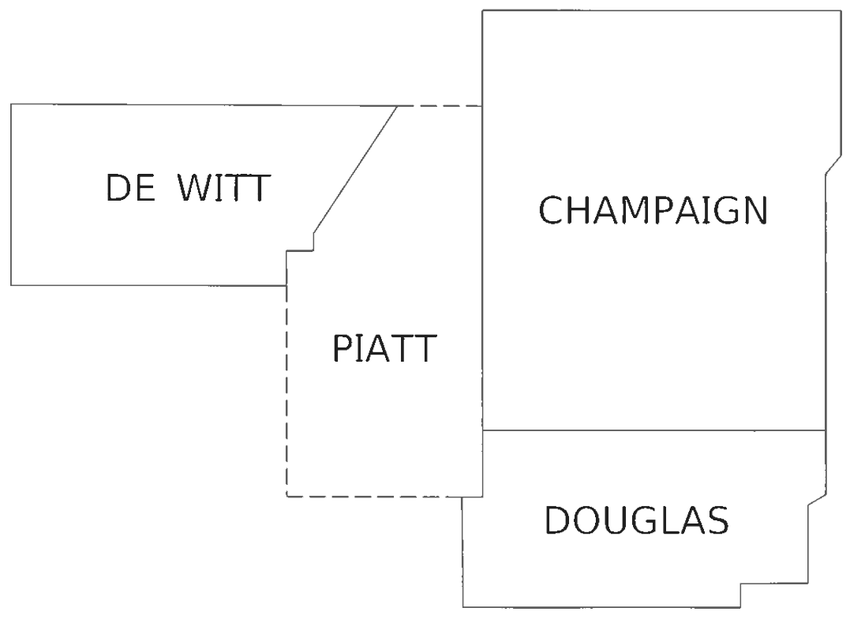
LOCATION OF SECTION INDICATED THUS:–

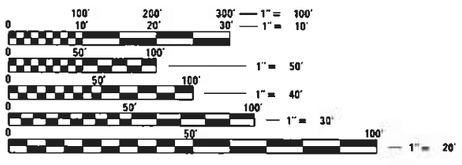
TOWNSHIPS

DOUGLAS COUNTY
ARCOLA
TUSCOLA

CHAMPAIGN COUNTY
CHAMPAIGN
PESOTUM
TOLONO

DEWITT COUNTY
SANTA ANNA





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

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED March 10 20 20
REGIONAL ENGINEER

May 8, 2020
ENGINEER OF DESIGN AND ENVIRONMENT

May 8, 2020
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PROJECT ENGINEER: JASON STULTS
PROJECT MANAGER: CLARE CURTIN
DESIGNER: JOHN CARTER AND LEONEL RODRIGUEZ
PHONE NUMBER: (217)–465–4181

CONTRACT NO. 70E71

GROSS LENGTH = 154,561 FT. = 29.273 MILE
NET LENGTH = 92,786 FT. = 17.573 MILE

PRINTED BY THE AUTHORITY OF THE STATE OF ILLINOIS

INDEX OF SHEETS

1	COVER SHEET
2	INDEX OF SHEETS, HIGHWAY STANDARDS, AND GENERAL NOTES
3-4	LOCATION MAPS
5	SUMARY OF QUANTITIES
6-7	SCHEDULE OF QUANTITIES
8-13	PLAN SHEETS
14-15	SIGN DETAIL

LIST OF HIGHWAY STANARDS

000001-07	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
001006	DECIMAL OF AN INCH AND OF A FOOT
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5m) AWAY
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15'(4.5m) TO 24'' (600mm) FROM PAVEMENT EDGE
701101-05	OFF-RD OPERATIONS, MULTILANE, 15' (4.5m) TO 24'' (600mm) FROM PAVEMENT EDGE
701106-02	OFF-RD OPERATIONS, MULTILANE, MORE THAN 15' (4.5) AWAY
701901-08	TRAFFIC CONTROL DEVICES
720001-01	SIGN PANEL MOUNTING DETAILS
728001-01	TELESCOPING STEEL SIGN SUPPORT

GENERAL NOTES:

G.N.-100A
ELECTRONIC FILES AND/OR ELECTRONIC SURVEY INFORMATION INCLUDING CADD FILES WILL NOT BE AVAILABLE TO THE CONTRACTOR.

GN 105.07C
EXISTING STATE-OWNED AND MAINTAINED UNDERGROUND UTILITY FACILITIES EXIST WITHIN THE ROW. THE DEPARTMENT IS NOT A MEMBER OF JULIE AND DOES NOT LOCATE IT'S OWN FACILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE AT THEIR OWN EXPENSE FOR SECURING AN APPROVED LOCATING FIRM TO LOCATE ALL EXISTING IDOT UNDERGROUND FACILITIES PRIOR TO COMMENCING ANY EXCAVATION, PER THE REQUIREMENTS OF ARTICLE 803 OF THE STANDARD SPECIFICATIONS. UTILITY LOCATES MAY ALSO BE REQUIRED OUTSIDE THE PROJECT LIMITS, SUCH AS FOR TRAFFIC CONTROL SIGNING AND OTHER ITEMS. THE CONTRACTOR MAY OBTAIN, ON REQUEST, PLANS OF EXISTING ELECTRICAL FACILITIES FROM THE DEPARTMENT. FOR FURTHER INFORMATION, THE CONTRACTOR MAY CONTACT THE DISTRICT TRAFFIC OPERATIONS ENGINEER, GARY SIMS, AT 217-251-4859.

G.N.-107-SPL
A J.U.L.I.E LOCATE WILL BE REQUIRED PRIOR TO ANY EXCAVATION TO INCLUDE SIGN INSTALLATIONS AND STUMP GRINDING. IDOT CONSTRUCTION PERSONNEL WILL BE RESPONSIBLE FOR LAYOUT OF ALL PROPOSED SIGN LOCATIONS PRIOR TO A J.U.L.I.E LOCATE. THE CONTRACTOR SHALL NOTIFY THE RESIDENT ENGINEER ONE WEEK PRIOR TO CONTACTING J.U.L.I.E.

IDOT CONSTRUCTION PERSONNEL SHALL CONTACT SCOTT HALL AT 217-251-6036 TO VERIFY PROPER SIGN PLACEMENT PRIOR TO THE J.U.L.I.E. LOCATE.

G.N.-201
TREES THAT INTERFERE WITH THE CONSTRUCTION OPERATIONS SHALL BE REMOVED AS DIRECTED BY THE ENGINEER. ANY TREE DUE TO ITS LOCATION AND DEEMED SUITABLE FOR SAVING BY THE ENGINEER SHALL BE PROTECTED DURING CLEARING AND SUBSEQUENT CONSTRUCTION OPERATIONS.

G.N.-202-SPL
GRADING SHALL BE DONE BY HAND AROUND LIGHT POLES, UTILITY POLES, SIGN POSTS, SHRUBS,TREES OR OTHER NATURAL OR MAN-MADE OBJECTS WHERE SHALLOW FILLS OR CUTS ARE ADJACENT TO THE ITEMS. THE DECISION AS TO ITEMS TO REMAIN IN PLACE SHALL BE AS DIRECTED BY THE ENGINEER.

THIS WORK WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT UNIT PRICE PER ACRE FOR TREE REMOVAL.

G.N.-720-SPL
SIGNS USED PER SUPPORT SHALL BE IL STANDARD I2-I1010 AND I2-I1104 AS SHOWN IN THE PLANS. ALL MATERIAL SAMPLES SHALL BE SUBMITTED TO THE ENGINEER FOR TESTING AND APPROVAL PRIOR TO WORK BEGINNING. THIS INCLUDES, BUT IS NOT LIMITED TO SIGN PANELS, REFLETIVE SHEETING, TELESCOPIN STEEL SIGN SUPPORTS, NUTS, BOLTS, AND WASHERS. THE CONTACTOR SHALL CONTACT D5 PHYSICAL TESTS ENGINEER JOEL T. SHERER AT 217-466-7265 FOR MATERIAL SAMPLE SUBMITTAL REQUIREMENTS, SO AS NOT TO CAUSE DELAY TO STARTING THE PROJECT.

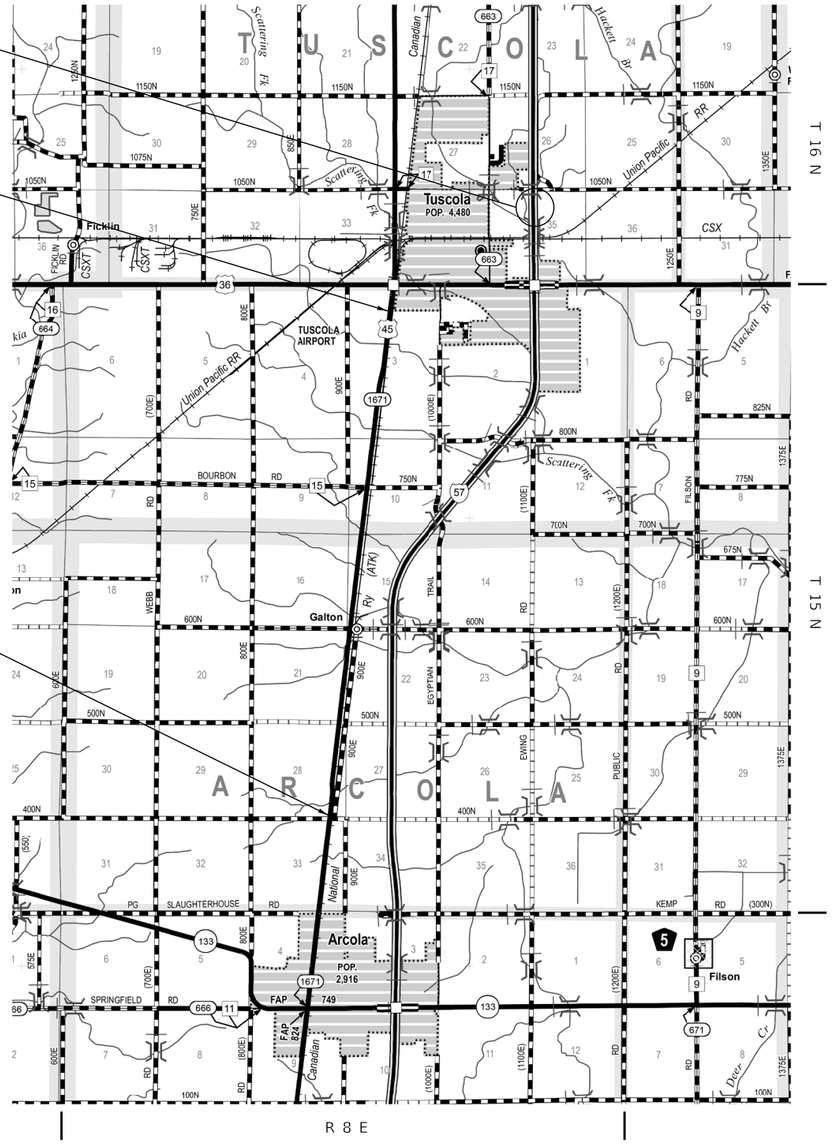
NO COMMITMENTS

DOUGLAS COUNTY

LOCATION #1

END SIGN PLACEMENT: N. OF CR750N

BEGIN SIGN PLACEMENT: N. OF CR400N



SCALE FOR MAIN MAP

0 1 2 3 4 5 Miles

0 5,000 10,000 15,000 20,000 25,000 Feet

GROSS LENGTH = 66,126.00' = 12.524 MI
NET LENGTH = 22,303.00' = 4.224 MI

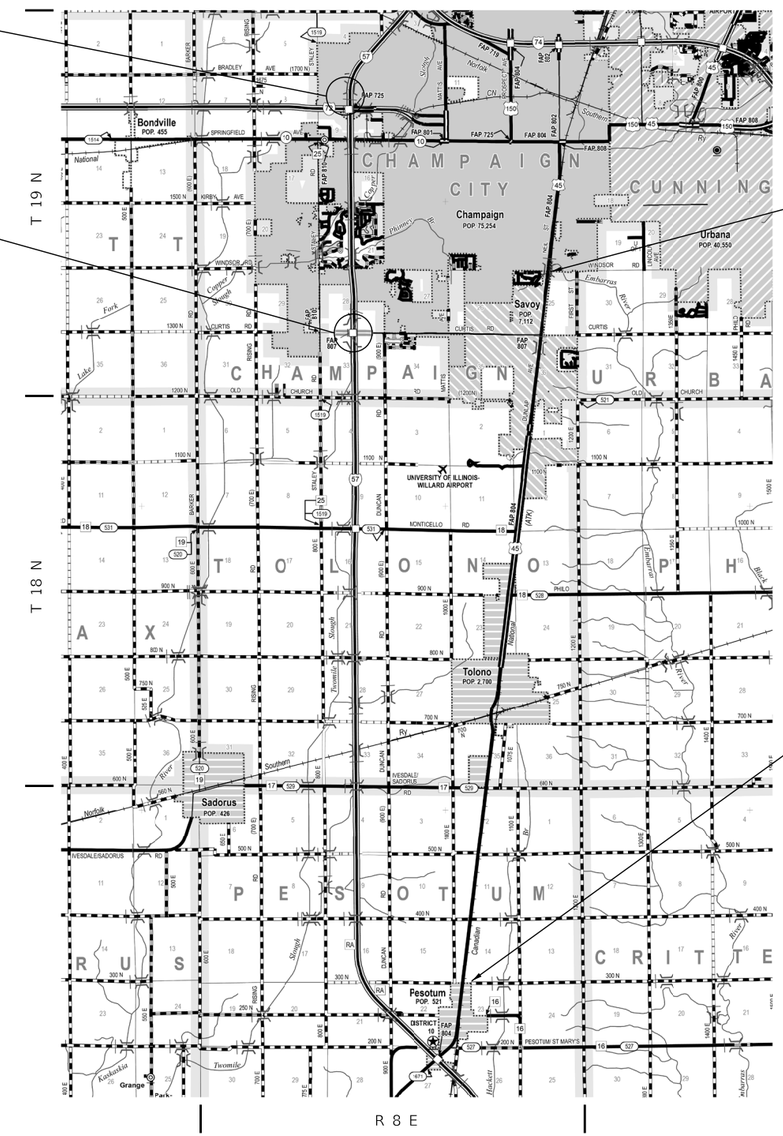
CHAMPAIGN COUNTY

LOCATION #3

LOCATION #2

END SIGN PLACEMENT: WINDSOR RD.

BEGIN SIGN PLACEMENT: CR300N



SCALE FOR MAIN MAP

0 1 2 3 4 5 Miles

0 5,000 10,000 15,000 20,000 25,000 Feet

GROSS LENGTH = 83,718.00' = 15.856 MI
NET LENGTH = 65,766.00' = 12.456 MI

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PLOT DATE = 3/9/2020	DATE - _____	REVISED - _____	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

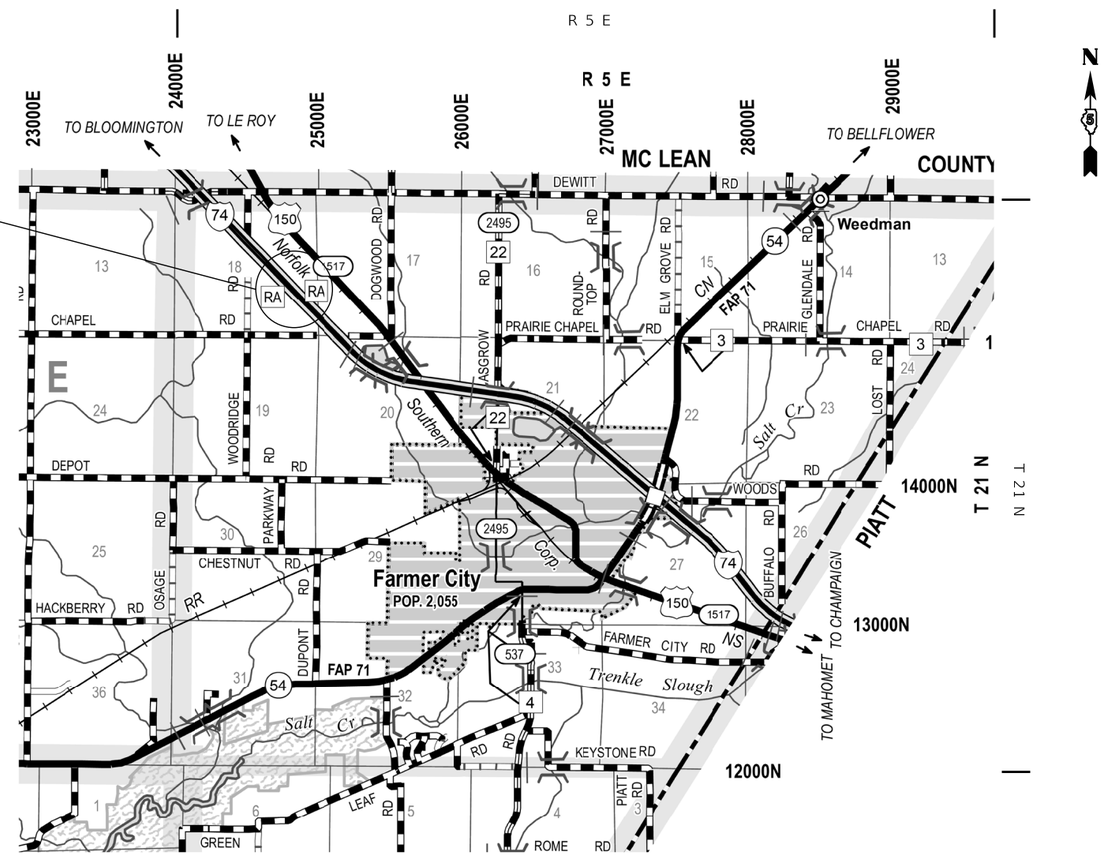
LOCATION MAPS

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 POLLINATOR REHAB 2020-1	*	15	3
* DOUGLAS, CHAMPAIGN & DEWITT		CONTRACT NO. 70E71		
		ILLINOIS	FED. AID PROJECT	

DEWITT COUNTY

LOCATION #4
FARMLAND REST
AREA EB & WB



SCALE FOR MAIN MAP

0 1 2 3 4 5 Miles

0 5,000 10,000 15,000 20,000 25,000 Feet

GROSS LENGTH = 4,717.00' = 0.893 MI
NET LENGTH = 4,717.00' = 0.893 MI

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PLOT SCALE = 40.0000 ' / in.	CHECKED - _____	REVISED - _____	
PLOT DATE = 3/9/2020	DATE - _____	REVISED - _____	

LOCATION MAPS

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 POLLINATOR REHAB 2020-1	*	15	4
* DOUGLAS, CHAMPAIGN & DEWITT		CONTRACT NO. 70E71		
		ILLINOIS FED. AID PROJECT		

SUMMARY OF QUANTITIES

LOCATION OF WORK:	F.A.I. 57, F.A.I. 72	US 45	F.A.I 74	F.A.I. 57
	CHAMPAIGN COUNTY	CHAMPAIGN COUNTY	DEWITT COUNTY	DOUGLAS COUNTY
FUNDING BREAKOUT:	100% STATE	100% STATE	100% STATE	100% STATE
	URBAN	RURAL	RURAL	RURAL
CONSTRUCTION TYPE CODE:	0031	0031	0031	0031

	CODE NO.		ITEM	UNIT	TOTAL QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
	20100500		TREE REMOVAL, ACRES	ACRE	27.25	22.0	0.0	0.0	5.25
	25003326		INTERSEEDING, CLASS 5C	ACRE	44.75	22.0	0.0	17.50	5.25
	28000250		TEMPORARY EROSION CONTROL SEEDING	POUND	4,468.0	2,194.0	0.0	1,750.0	524.0
	66500105		WOVEN WIRE FENCE, 4'	FOOT	8,252.0	4,492.0	0.0	0.0	3,760.0
	67100100		MOBILIZATION	L SUM	1.0	0.4	0.3	0.2	0.1
*	72000100		SIGN PANEL - TYPE 1	SQ FT	422.0	188.0	66.0	54.0	114.0
*	72800100		TELESCOPING STEEL SIGN SUPPORT	FOOT	2,321.0	1,034.0	363.0	297.0	627.0
	K0029632		WEED CONTROL, NON-SELECTIVE AND NON-RESIDUAL	GALLON	23.0	11.0	0.0	9.0	3.0
	X6650202		WOVEN WIRE FENCE REMOVAL	FOOT	8,252.0	4,492.0	0.0	0.0	3,760.0
	X7240300		SIGN REMOVAL	EACH	32.0	16.0	8.0	0.0	8.0

* DENOTES SPECIALTY ITEM

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	DRAWN -	REVISED -	
PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 3/9/2020	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 POLLINATOR REHAB 2020-1	*	15	5
* DOUGLAS, CHAMPAIGN & DEWITT		CONTRACT NO. 70E71		
	ILLINOIS	FED. AID PROJECT		

REV. 5/6/20

SCHEDULE OF QUANTITIES

LOCATION NUMBER	LOCATION DESCRIPTION	URBAN/RURAL	COUNTY	WOVEN WIRE FENCE REMOVAL	WOVEN WIRE FENCE, 4'
				X6650202	66500105
				FOOT	FOOT
1	NB I-57 FROM HAYES BRANCH TO RT. 17	RURAL	DOUGLAS	1,795.0	1,795.0
1	SB I-57 FROM HAYES BRANCH TO RT. 17	RURAL	DOUGLAS	1,965.0	1,965.0
3	I-57 SB FROM BRADLEY AVE. TO STALEY	URBAN	CHAMPAIGN	4,492.0	4,492.0
	URBAN TOTAL			4,492.0	4,492.0
	RURAL TOTAL			3,760.0	3,760.0
	PROJECT TOTAL			8,252.0	8,252.0

LOCATION NUMBER	LOCATION	URBAN/RURAL	COUNTY	AREA	NUMBER OF APPLICATIONS WEED CONTROL	WEED CONTROL, NON-SELECTIVE AND NON-RESIDUAL*	TEMPORARY EROSION CONTROL SEEDING**	INTERSEEDING, CLASS 5C	TREE REMOVAL
						K0029632	28000250	25003326	20100500
				(ACRE)		GALLON *	POUNDS *	ACRE	ACRE
1	NB I-57 FROM HAYES BRANCH TO RT. 17	RURAL	DOUGLAS	2.21	2	1.11	221.0	2.21	2.21
1	SB I-57 FROM HAYES BRANCH TO RT. 17	RURAL	DOUGLAS	3.03	2	1.52	303.0	3.03	3.03
2	CURTIS RD. INTERCHANG (NE QUADRANT)	URBAN	CHAMPAIGN	8.15	2	4.08	815.0	8.15	8.15
2	CURTIS RD. INTERCHANGE (SW QUADRANT)	URBAN	CHAMPAIGN	7.37	2	3.69	737.0	7.37	7.37
3	I-72 STALEY TO I-57 SOUTH OF BRADLEY	URBAN	CHAMPAIGN	6.42	2	3.21	642.0	6.42	6.42
4	FARMLAND REST AREA EASTBOUND	RURAL	DEWITT	8.12	2	4.06	812.0	8.12	0.00
4	FARMLAND REST AREA WESTBOUND	RURAL	DEWITT	9.38	2	4.69	938.0	9.38	0.00
	URBAN TOTAL			22.00		11.0	2,194.0	22.00	22.00
	RURAL TOTAL			22.75		12.0	2,274.0	22.75	22.75
	PROJECT TOTAL			44.75		23.0	4,468.0	44.75	27.25

* APPLICATION RATE OF 0.25 GAL/ACRE

** APPLICATION RATE OF 100.0 LB/ACRE

SCHEDULE OF QUANTITIES

ROUTE/ LOCATION NUMBER	DESCRIPTION	COUNTY	URBAN/RURAL	LENGTH	# OF SPACES	# OF SIGNS	# OF POSTS	**DISTANCE BETWEEN SIGNS	SIGN PANEL TYPE I (I2-I101)	SIGN PANEL TYPE I (I2-I104)	SIGN PANEL TYPE 1	TELESCOPING STEEL SIGN SUPPORT	SIGN REMOVAL
								FOOT	SQ FT		72000100 SQ FT	72800100 FOOT	X7240300 EACH
US45	512+50 (N OF CR400N) TO S. RADIUS OF CR500N	DOUGLAS	RURAL	3973.8	8	18	9	497.0	13.5	4.5	18.0	99.0	3
US45	N. RADIUS CR500N TO S. RADIUS OF CR600N	DOUGLAS	RURAL	4974.63	10	22	11	497.0	16.5	5.5	22.0	121.0	
US45	N. RADIUS CR600N to S. RADIUS OF CR750N	DOUGLAS	RURAL	7561.6	15	32	16	504.0	24.0	8.0	32.0	176.0	3
US45	N. RADIUS CR750N TO 747+50	DOUGLAS	RURAL	5971.3	12	26	13	498.0	19.5	6.5	26.0	143.0	2
US45	N. RADIUS CR300N TO S RADIUS CR400N	CHAMPAIGN	RURAL	5027	10	22	11	503.0	16.5	5.5	22.0	121.0	
US45	N. RADIUS CR400N TO S RADIUS CR500N	CHAMPAIGN	RURAL	5038	10	22	11	504.0	16.5	5.5	22.0	121.0	5
US45	N. RADIUS CR500N TO S RADIUS SADORUS RD.	CHAMPAIGN	RURAL	5237	10	22	11	524.0	16.5	5.5	22.0	121.0	3
US45	N. RADIUS SADORUS RD. TO 464+00 (AT SOUTH END OF CURVE)	CHAMPAIGN	URBAN	4300	9	20	10	478.0	15.0	5.0	20.0	110.0	1
US45	402+50 JUST SOUTH OF CR800N TO S. RADIUS CR900N	CHAMPAIGN	URBAN	5232.8	10	22	11	523.0	16.5	5.5	22.0	121.0	2
US45	N. RADIUS CR900N TO S. RADIUS AIRPORT RD.	CHAMPAIGN	URBAN	10360	21	44	22	493.0	33.0	11.0	44.0	242.0	3
US45	N. RADIUS AIRPORT RD. TO S. RADIUS E. CHURCH ST.	CHAMPAIGN	URBAN	5238.4	10	22	11	524.0	16.5	5.5	22.0	121.0	2
US45	N. RADIUS E. CHURCH ST. TO S. RADIUS CURTIS RD.	CHAMPAIGN	URBAN	4958	10	22	11	496.0	16.5	5.5	22.0	121.0	
US45	N RADIUS CURTIS RD. TO S RADIUS OF WINSOR RD.	CHAMPAIGN	URBAN	6136	12	26	13	511.0	19.5	6.5	26.0	143.0	8
1	NB I-57 FROM HAYES BRANCH TO RT. 17	DOUGLAS	RURAL	1107	3	8	4	369.0	6.0	2.0	8.0	44.0	
1	SB I-57 FROM HAYES BRANCH TO RT. 17	DOUGLAS	RURAL	1242	3	8	4	414.0	6.0	2.0	8.0	44.0	
2	CURTIS RD. INTERCHANGE (NE QUADRANT)	CHAMPAIGN	URBAN		3	6	3	NA	4.5	1.5	6.0	33.0	
2	CURTIS RD. INTERCHANGE (SW QUADRANT)	CHAMPAIGN	URBAN		3	6	3	NA	4.5	1.5	6.0	33.0	
3	I-72 BETWEEN STALEY GUARDRAIL & OVERHEAD SIGN GUARDRAIL	CHAMPAIGN	URBAN	2756	6	14	7	459.0	10.5	3.5	14.0	77.0	
3	I-57 BETWEEN OVERHEAD SIGN GUARDRAIL & BRADLEY AVE.	CHAMPAIGN	URBAN	924	2	6	3	462.0	4.5	1.5	6.0	33.0	
4	SOUTH SIDE OF FARMLAND REST AREA (I-74 EASTBOUND)	DEWITT	RURAL	2868	6	14	7	479.0	10.5	3.5	14.0	77.0	
4	I-74 EASTBOUND (FARMLAND REST AREA)	DEWITT	RURAL	2331	5	12	6	466.0	9.0	3.0	12.0	66.0	
4	NORTH SIDE OF FARMLAND REST AREA (I-74 WESTBOUND)	DEWITT	RURAL	3254	7	16	8	465.0	12.0	4.0	16.0	88.0	
4	(I-74) WESTBOUND (FARMLAND REST AREA)	DEWITT	RURAL	2385	5	12	6	477.0	9.0	3.0	12.0	66.0	
	CHAMPAIGN COUNTY URBAN					188.0	94.0		141.0	47.0	188.0	1034.0	16
	CHAMPAIGN COUNTY RURAL					66.0	33.0		49.5	16.5	66.0	363.0	8
	DEWITT COUNTY RURAL					54.0	27.0		40.5	13.5	54.0	297.0	0
	DOUGLAS COUNTY RURAL					114.0	57.0		85.5	28.5	114.0	627.0	8
	TOTAL					422.0	211.0		316.5	105.5	422.0	2321.0	32

NOTE: SIGNS PLACED 100FT
FROM SIDE ROAD RADIUS
AND 150 FT FROM GUARDRAIL
END TERMINALS

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PLOT DATE = 3/9/2020	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 POLLINATOR REHAB 2020-1	*	15	7
* DOUGLAS, CHAMPAIGN & DEWITT		CONTRACT NO. 70E71		
		ILLINOIS FED. AID PROJECT		

LOCATION #1
I-57 FROM HAYES BRANCH TO CH 17

SEC. 35, T 16 N, R 8 E, 3RD PM

NOTE: AREA MEASURED 16' FROM EDGE OF PAVED SHOULDER TO R.O.W. FENCE

CONSTRUCTION LIMITS

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PLOT DATE = 3/9/2020	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET

SCALE: | SHEET 1 OF 6 SHEETS | STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 POLLINATOR REHAB 2020-1	*	15	8
* DOUGLAS, CHAMPAIGN & DEWITT		CONTRACT NO.		
	ILLINOIS	FED. AID PROJECT		

LOCATION #2
CURTIS ROAD INTERCHANGE

SEC. 33, T 19 N, R 8 E, 3RD PM

SEC. 28, T 19 N, R 8 E, 3RD PM

NOTE: IN SW QUADRANT DO NOT SPRAY WITHIN 10' OF THE TOP OF BANK
AREAS MEASURED 16' FROM EDGE OF PAVED SHOULDER

CONSTRUCTION LIMITS

MODEL: $MODELNAMES
FILE NAME: pw:\\ulanroom.dot.illinois.gov:PWIDOT\Documents\IDOT Offices\District 5\Projects\D570E71\CADData\CADsheets\D570E71-sht-Plan_100.dgn

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PLOT SCALE = 200.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 3/9/2020	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET

SCALE: | SHEET 2 OF 6 SHEETS | STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 POLLINATOR REHAB 2020-1	*	15	9
* DOUGLAS, CHAMPAIGN & DEWITT		CONTRACT NO.		
		ILLINOIS FED. AID PROJECT		

LOCATION #3
I-57 SB / I-72 WB FROM BRADLEY AVE
TO STALEY (SHEET 1 OF 2)

SEC. 9, T 19 N, R 8 E, 3RD PM

NOTE: AREA MEASURED 16' FROM EDGE OF PAVED SHOULDER TO R.O.W. FENCE

CONSTRUCTION LIMITS

MODEL: $MODELNAME$
FILE NAME: pw:\\ilanroom.dot.illinois.gov:PWIDOT\Documents\IDOT Offices\District 5\Projects\D570E71\CADData\CADsheets\D570E71-sht-Plan_100.dgn

USER NAME = CurtinCB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 200.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 3/9/2020	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET

SCALE: | SHEET 3 OF 6 SHEETS | STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 POLLINATOR REHAB 2020-1	*	15	10
* DOUGLAS, CHAMPAIGN & DEWITT		CONTRACT NO.		
	ILLINOIS	FED. AID PROJECT		

LOCATION #3
I-57 SB / I-72 WB FROM BRADLEY AVE TO STALEY (SHEET 2 OF 2)

SEC. 9, T 19 N, R 8 E, 3RD PM

NOTE: AREA MEASURED 16' FROM EDGE OF PAVED SHOULDER TO R.O.W. FENCE

CONSTRUCTION LIMITS

MODEL: $MODELNAME$
FILE NAME: pw:\\plannaam.dot.illinois.gov:PWIDOT\Documents\IDOT Offices\District 5\Projects\D570E71\CADData\CADsheets\D570E71-sht-Plan_100.dgn

USER NAME = CurtinCB	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEET			F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN -	REVISED -					VAR.	D5 POLLINATOR REHAB 2020-1	*	15	11
PLOT SCALE = 200.0000 ' / in.	CHECKED -	REVISED -					* DOUGLAS, CHAMPAIGN & DEWITT		CONTRACT NO.		
PLOT DATE = 3/9/2020	DATE -	REVISED -		SCALE:	SHEET 4 OF 6 SHEETS	STA. TO STA.		ILLINOIS	FED. AID PROJECT		

LOCATION #4
FARMLAND REST AREA, I-74 EB

SEC. 18, T 21 N, R 5 E, 3RD PM

CONSTRUCTION LIMITS

NOTE: AREA MEASURED 20' FROM EDGE OF PAVED SHOULDER TO R.O.W. FENCE OR TO EXISTING PRAIRE GRASS

MODEL: $MODELNAME$
FILE NAME: pw:\\uiannroom.dot.illinois.gov:PWIDOT\Documents\IDOT Offices\District 5\Projects\D570E71\CADData\CADsheets\D570E71-sht-Plan_100.dgn

USER NAME = CurtinCB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 200.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 3/9/2020	DATE -	REVISED -	

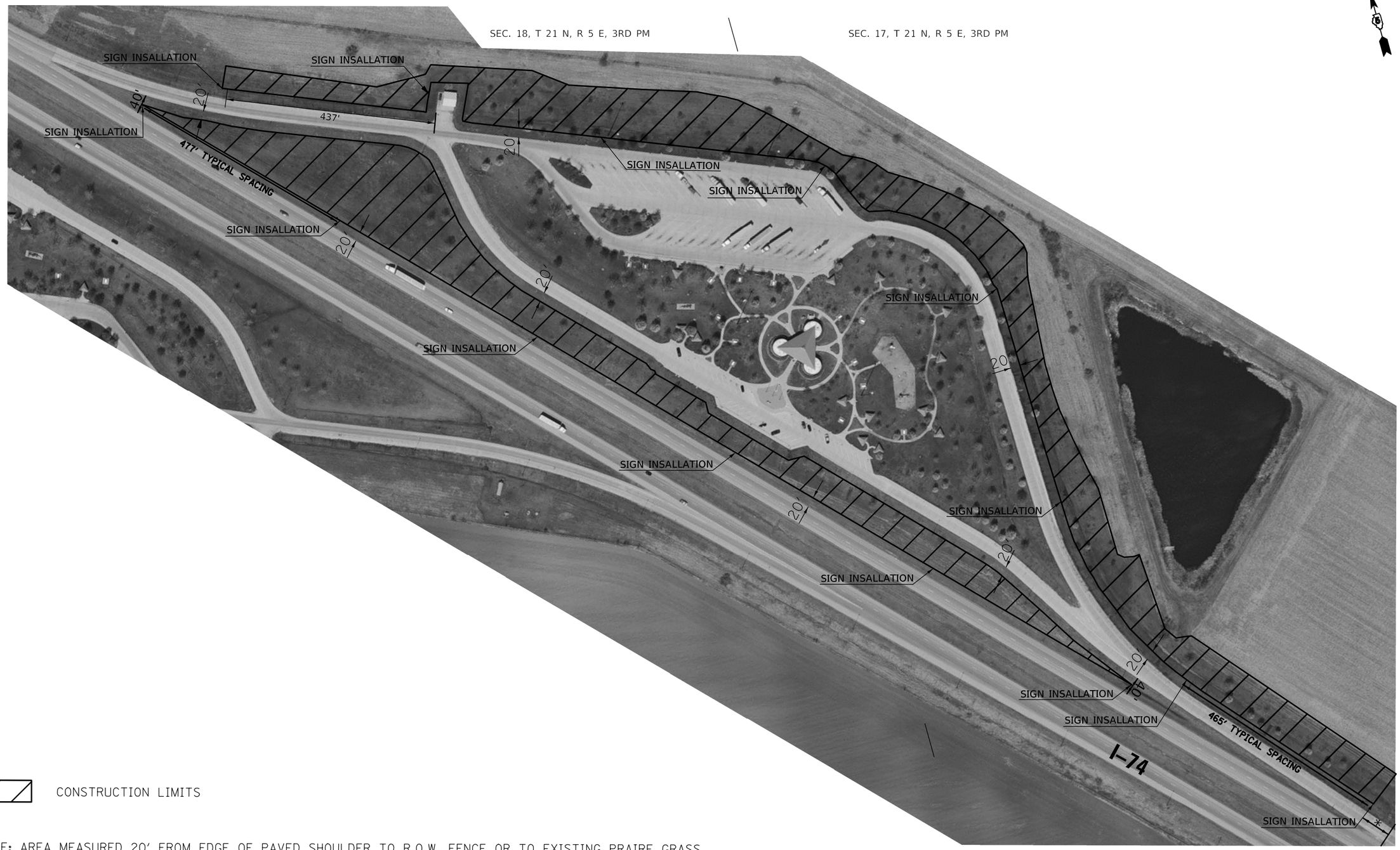
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET

SCALE: | SHEET 5 OF 6 SHEETS | STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 POLLINATOR REHAB 2020-1	*	15	12
* DOUGLAS, CHAMPAIGN & DEWITT		CONTRACT NO.		
		ILLINOIS FED. AID PROJECT		

LOCATION #4
FARMLAND REST AREA, I-74 WB



CONSTRUCTION LIMITS

NOTE: AREA MEASURED 20' FROM EDGE OF PAVED SHOULDER TO R.O.W. FENCE OR TO EXISTING PRAIRE GRASS

*64' FROM END OFCONCRETE IN GORE AREA

MODEL: $MODELNAME$
FILE NAME: pw:\\ildnroom.dot.illinois.gov:PWIDOT\Documents\IDOT Offices\District 5\Projects\D570E71\CADData\CADsheets\D570E71-sht-Plan_100.dgn

USER NAME = CurtinCB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 200.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 3/9/2020	DATE -	REVISED -	

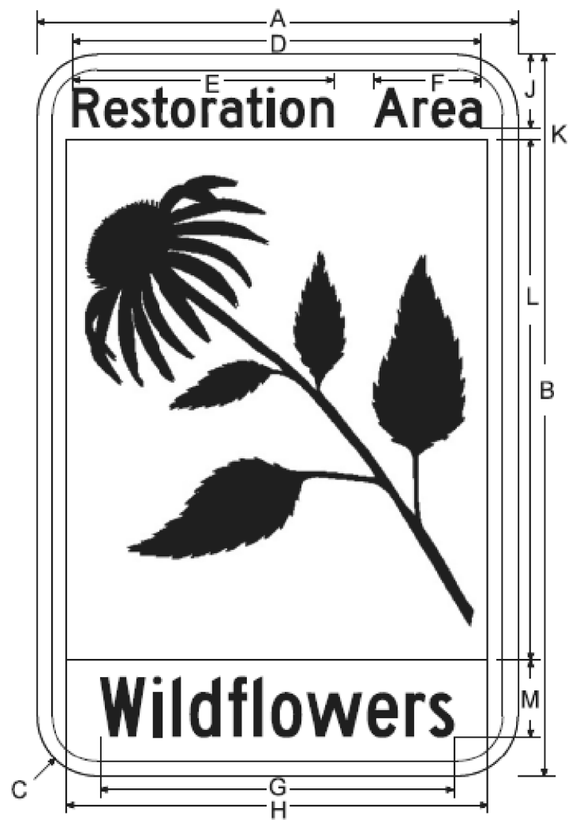
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN SHEET

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 POLLINATOR REHAB 2020-1	*	15	13
* DOUGLAS, CHAMPAIGN & DEWITT		CONTRACT NO.		
		ILLINOIS	FED. AID PROJECT	

ILLINOIS STANDARD
I2-I101



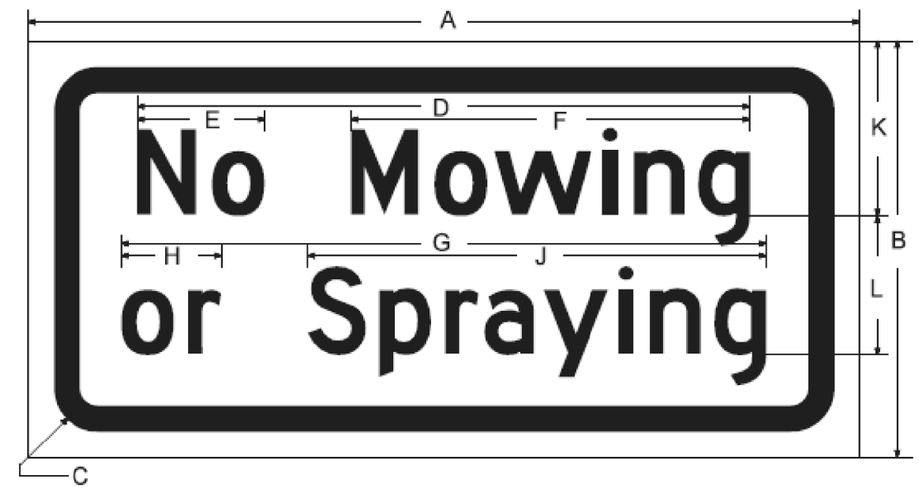
COLOR	LEGEND AND BORDER	BLACK	NON-REFLECTORIZED
	BACKGROUND	YELLOW	REFLECTORIZED

SIGN SIZE	DIMENSIONS											
	A	B	C	D	E	F	G	H	J	K	L	M
12 X 18	12.00	18.00	1.50	10.00	6.50	2.70	8.80	10.50	1.80	0.35	13.00	1.85

SIGN SIZE	SERIES BY LINE		BORDER
	1	2	
12 X 18	1 D	1.5 B	0.375

All dimensions in inches. Sign not to scale.

ILLINOIS STANDARD
I2-I104



COLOR	LEGEND AND BORDER	BLACK	NON-REFLECTORIZED
	BACKGROUND	WHITE	REFLECTORIZED

SIGN SIZE	DIMENSIONS										
	A	B	C	D	E	F	G	H	J	K	L
12 X 6	12.00	6.00	1.00	8.80	1.80	5.70	9.30	1.40	6.70	1.45	2.15

SIGN SIZE	SERIES BY LINE		MARGIN	BORDER
	1	2		
12 x 6	1.25 D	1.25 D	0.375	0.375

All dimensions in inches. Sign not to scale.

MODEL: $MODELNAMES
FILE NAME: pw:\\ildmroom.dot.illinois.gov:PWIDOT\Documents\IDOT Offices\District 5\Projects\D570E71\CADData\CADsheets\D570E71-sht-Details.dgn

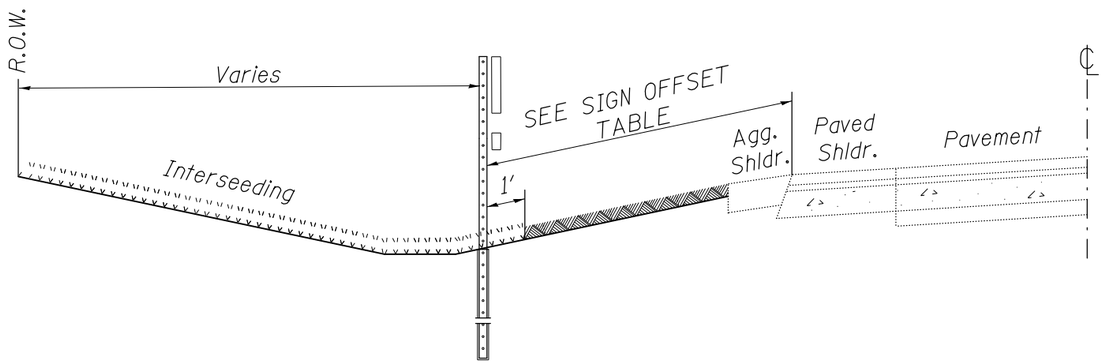
USER NAME = CurtinCB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 200.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 3/9/2020	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

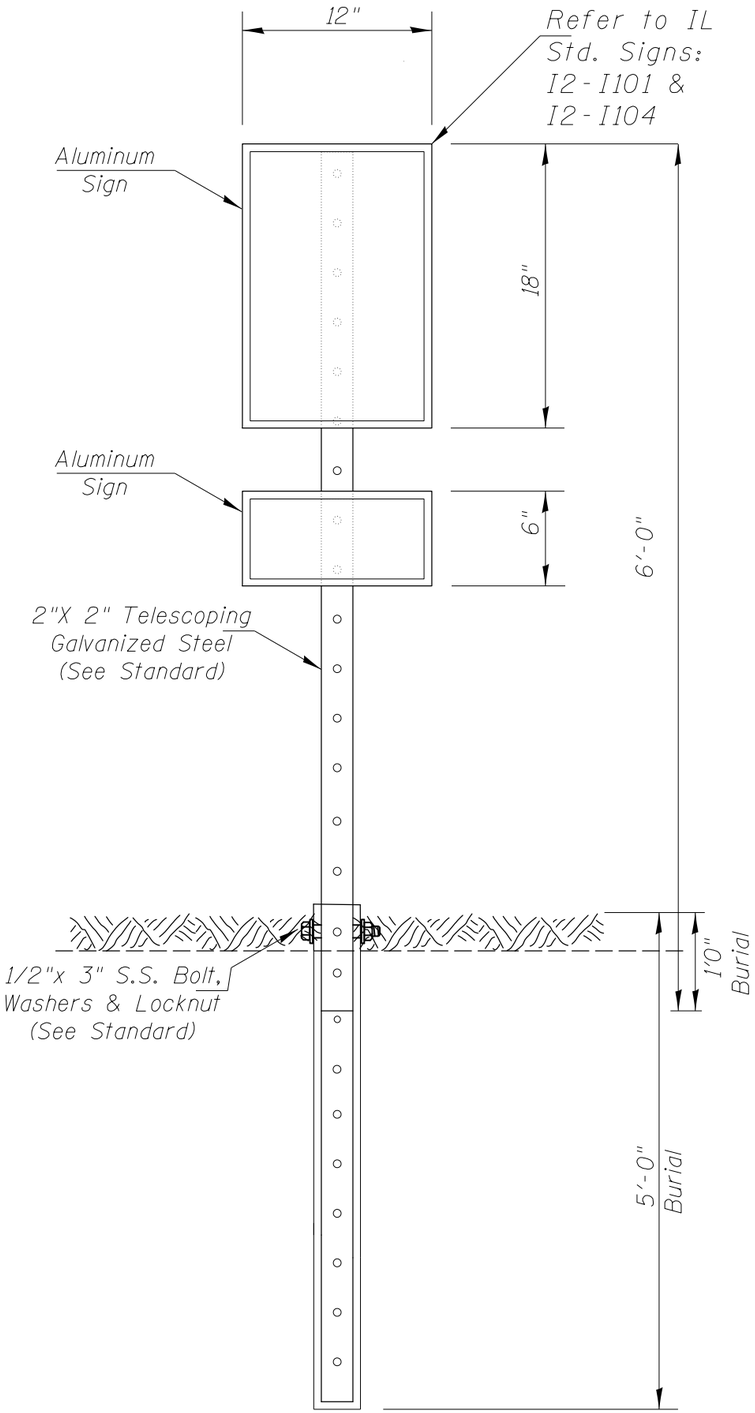
SIGN DETAIL

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 POLLINATOR REHAB 2020-1	*	15	14
* DOUGLAS, CHAMPAIGN & DEWITT		CONTRACT NO. 70E71		
	ILLINOIS	FED. AID PROJECT		



Half–Typical



SIGN OFFSET TABLE	
ROUTE/LOCATION #	OFFSET FROM EDGE OF PAVED SHOULDER
US 45	16.0
1	17.0
2	16.0
3	16.0
4	20.0

NOTES:
Signs placed should be parallel/facing to road.
Submit all material samples to the Engineer for approvals prior to work beginning.

MODEL: $MODELNAME$
FILE NAME: pw:\\planroom.dot.illinois.gov:PWIDOT\Documents\IDOT Offices\District 5\Projects\D570E71\CADData\CADsheets\D570E71-sht-Details.dgn

USER NAME = CurtinCB	DESIGNED -	REVISED -	
	DRAWN -	REVISED -	
PLOT SCALE = 200.0000 ' / in.	CHECKED -	REVISED -	
PLOT DATE = 3/9/2020	DATE -	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGN DETAIL

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

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
VAR.	D5 POLLINATOR REHAB 2020-1	*	15	15
* DOUGLAS, CHAMPAIGN & DEWITT		CONTRACT NO. 70E71		
		ILLINOIS FED. AID PROJECT		