

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

| F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-------------|-------------------|---------|--------------------|-----------|
| 39 | 2019-2 WEED SPRAY | LASALLE | 7 | 1 |
| ILLINOIS | | | CONTRACT NO. 66J60 | |

PROPOSED HIGHWAY PLANS

F.A.I. ROUTE 39 (I-39)
SECTION 2019-2 WEED SPRAY
WEED CONTROL
LASALLE COUNTY

INDEX OF SHEETS

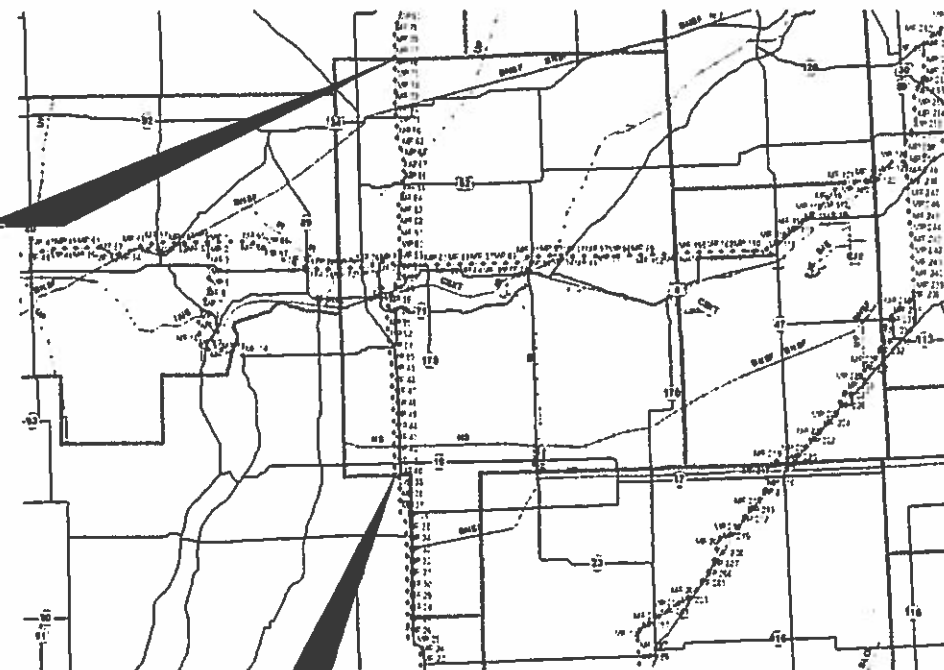
1. COVER SHEET
2. GENERAL NOTES
3. SUMMARY OF QUANTITIES
- 4-6. SPRAY LOCATION MAPS
7. HERBICIDE RESTRICTION MAPS

LIST OF ILLINOIS DOT HIGHWAY STANDARDS

| | |
|-----------|--|
| 000001-05 | STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS |
| 701101-05 | OFF-ROAD OPERATIONS, MULTILANE, 15' (4.5 m) TO 24' (600 mm) FROM PAVEMENT EDGE |
| 701106-02 | OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 m) AWAY |
| 701426-09 | LANE CLOSURE, MULTILANE INTERMITTENT OR MOVING OPERATION, FOR SPEEDS ≥ 45 MPH |
| 701456-05 | PARTIAL EXIT RAMP CLOSURE FREEWAY/EXPRESSWAY |
| 701901-07 | TRAFFIC CONTROL DEVICES |

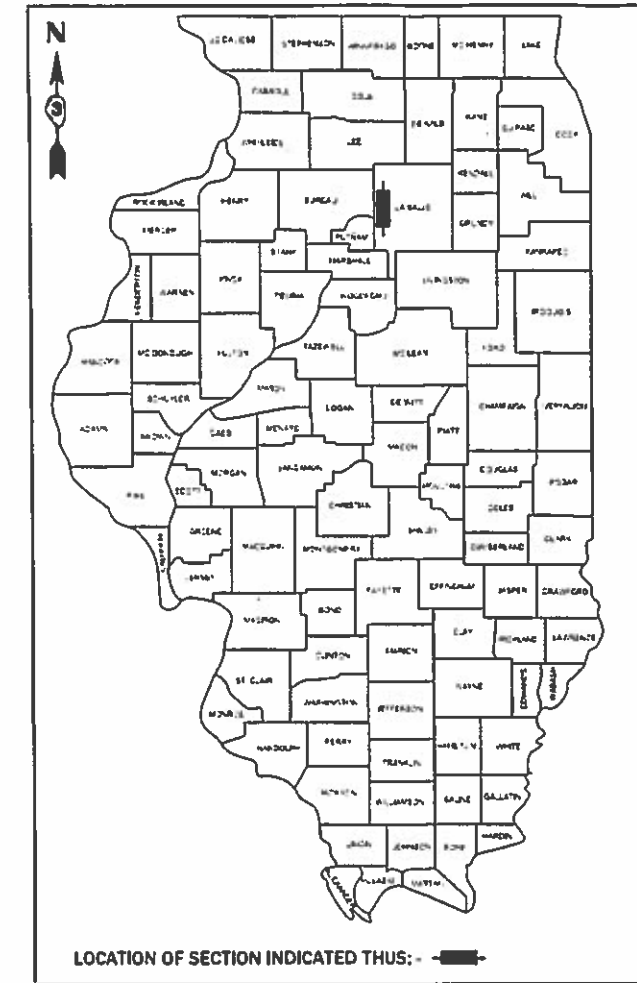
C-93-038-19

PROJECT ENDS
LEE COUNTY LINE
MP 76.8



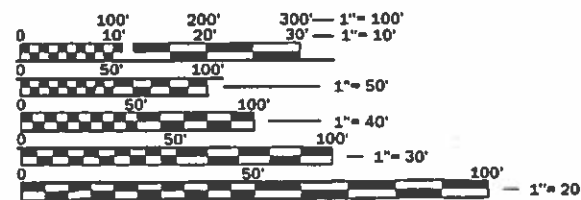
PROJECT BEGINS
MARSHALL COUNTY LINE
MP 40.3

GROSS LENGTH = 192,720.0 FT. = 36.5 MILES



LOCATION OF SECTION INDICATED THUS: -

| | |
|-----------------|-------|
| RURAL | |
| INTERSTATE | |
| FAI 39 (I-39) | |
| ADT YEAR - 2017 | |
| ADT | 22400 |
| P.V. | 63.2% |
| S.U. | 4.7% |
| M.U. | 32.1% |



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: BRAD DUNCAN, P.E.
UNIT CHIEF: DARCY CARPENTER
DISTRICT 3 NO. (815) 434-6131
CONTRACT NO. 66J60

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUBMITTED 8-23 2018
[Signature]
REGIONAL ENGINEER

Oct 5 2018
[Signature]
ENGINEER OF DESIGN AND ENVIRONMENT

Oct 5 2018
[Signature]
DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

GENERAL NOTES

ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER SHOWN IN THE LIST OF STANDARDS OR THE COPY INCLUDED IN THESE PLANS.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

| HERBICIDE / INGREDIENTS | APPLICATION RATE | PAY ITEM |
|--------------------------------|--------------------------------------|----------------------------------|
| RODEO | 1 QUART / ACRE (OR 32 OUNCES / ACRE) | AQUATIC WEED CONTROL, GLYPHOSATE |
| ARSENAL | 6 PINTS / ACRE (OR 96 OUNCES / ACRE) | AQUATIC WEED CONTROL, IMAZAPYR |
| M50 CONCENTRATE WITH LECI-TECH | 2 PINTS / ACRE (OR 32 OUNCES / ACRE) | N/A |
| WATER | 30 GALLONS MINIMUM / ACRE | N/A |

COMMITMENTS:

RESIDENT ENGINEER SHOULD ALSO CONTACT DAVE RENNELS, LASALLE COUNTY FIELD ENGINEER AT (815) 224-1800, AND GO OVER ALL SPRAY LOCATIONS WITH HIM BEFORE SPRAYING COMMENCES. SUBSEQUENT SPRAYINGS WILL BE CONDUCTED BY THE YARD ITSELF. SO IT WILL BE USEFUL FOR THE YARD TO KNOW.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE
AS BUILT INFORMATION

SUPERVISING CONSTRUCTION FIELD ENGINEER

RESIDENT ENGINEER / TECHNICIAN

START & END DATES
OF CONSTRUCTION:

INSPECTORS:

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE

PREPARED BY: *Paul Benoit*
DISTRICT STUDIES & PLANS ENGINEER

DATE: 8-22-18

EXAMINED BY: *Kyle Violegan*
DISTRICT CONSTRUCTION ENGINEER

Michael J. Stet
DISTRICT MATERIALS ENGINEER

Paul Hagan
DISTRICT OPERATIONS ENGINEER

| | | | | | | | | | | |
|---|----------------------|------------------|---------------------------|---|----------------------|-------------------|---------------|--------|--------------|-----------|
| FILE NAME = | USER NAME = p1e5cdhr | DESIGNED - _____ | REVISED - _____ | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | GENERAL NOTES | F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| p:\11.084EBID\INTEG.\Illinois.gov\PAIDOT Documents\DOT Offices\District 3\Projects\DS6E\60\CADD\Drawings\3xxxxx-011-001.DWG | DRAWN - _____ | REVISED - _____ | 39 | | | 2019-2 WEED SPRAY | LASALLE | 7 | 2 | |
| PLOT SCALE = 1/8" = 1'-0" | CHECKED - _____ | REVISED - _____ | CONTRACT NO. 66J60 | | | | | | | |
| PLOT DATE = 8/22/2018 | DATE - _____ | REVISED - _____ | ILLINOIS FED. AID PROJECT | | | | | | | |
| Default | | | | SCALE: _____ | SHEET 1 OF 1 SHEETS | STA. _____ | TO STA. _____ | | | |

| CODE NO. | ITEM | UNIT | TOTAL QUANTITY | CONSTR. CODE | |
|----------|-----------------------------------|--------|----------------|--------------|------|
| | | | | 100% STATE | |
| | | | | ROADWAY | |
| | | | | 0031 | |
| | | | | RURAL | |
| 67100100 | MOBILIZATION | L SUM | 1 | | 1 |
| X0324857 | AQUATIC WEED CONTROL , GLYPHOSATE | GALLON | 13.2 | | 13.2 |
| X0324858 | AQUATIC WEED CONTROL , IMAZAPYR | GALLON | 39.6 | | 39.6 |

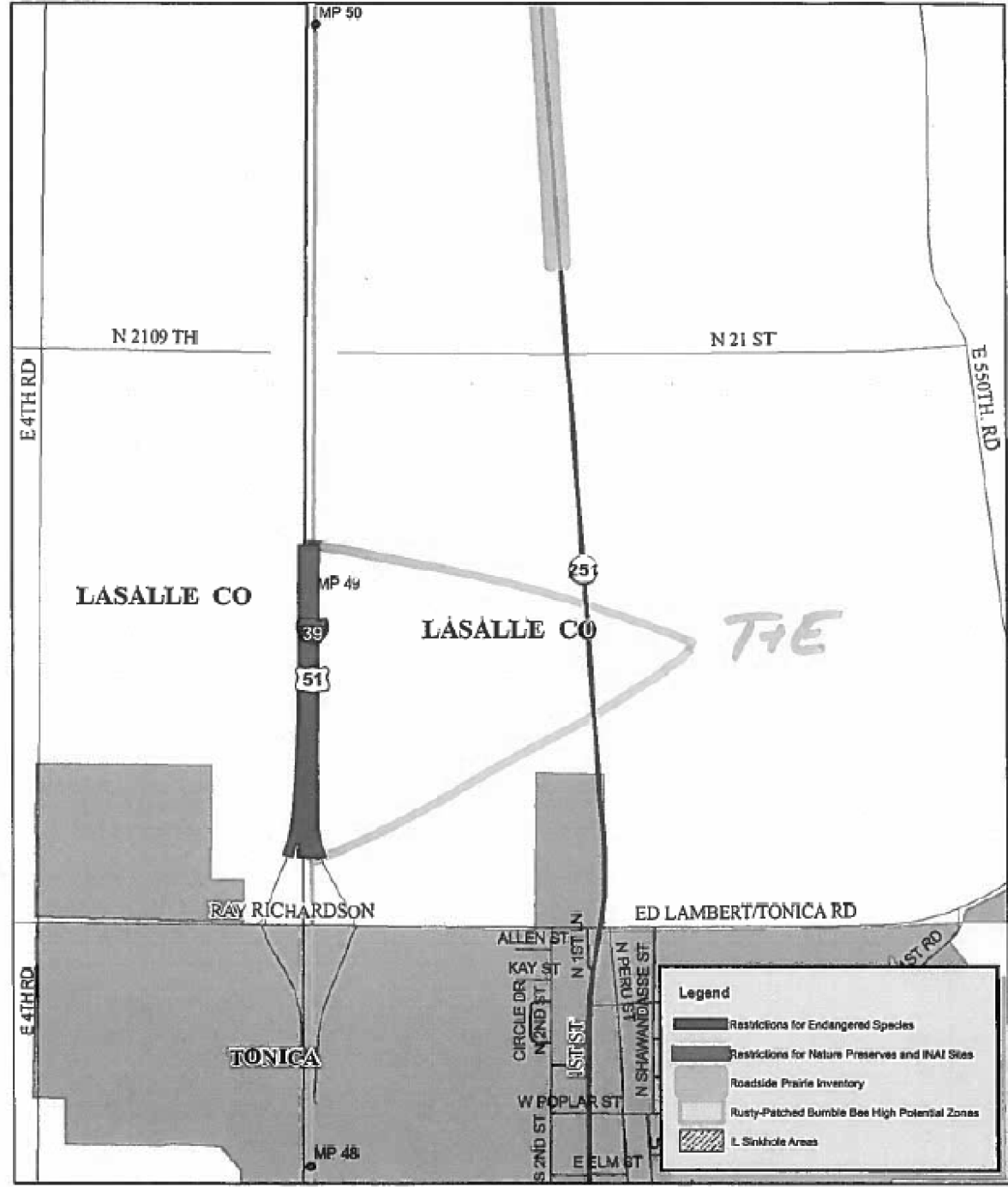
| MEDIAN I-39 | | | |
|-----------------|--------|-------|-------------|
| MILE POST | LENGTH | WIDTH | ACRES |
| 40.5 | 50 | 12 | 0.01 |
| 40.8 | 15 | 10 | 0.00 |
| 41 | 40 | 10 | 0.01 |
| 41.7 | 10 | 10 | 0.00 |
| 42.5 | 120 | 20 | 0.06 |
| 44.8 | 40 | 12 | 0.01 |
| 45.3 | 40 | 10 | 0.01 |
| 46.9 | 10 | 10 | 0.00 |
| 49.2 | 15 | 10 | 0.00 |
| 49.45 | 20 | 10 | 0.00 |
| 49.9 | 80 | 10 | 0.02 |
| 50.6 | 100 | 10 | 0.02 |
| 50.9 | 100 | 15 | 0.03 |
| 51 | 15 | 15 | 0.01 |
| 51.55 | 200 | 20 | 0.09 |
| 51.7 | 20 | 20 | 0.01 |
| 52 | 60 | 12 | 0.02 |
| 52.2 | 120 | 15 | 0.04 |
| 52.5 | 125 | 15 | 0.04 |
| 52.6 | 160 | 12 | 0.04 |
| 52.7 | 160 | 15 | 0.06 |
| 52.75 | 40 | 20 | 0.02 |
| 52.8 | 50 | 12 | 0.01 |
| 53.05 | 10 | 10 | 0.00 |
| 54.3 | 40 | 5 | 0.00 |
| 54.35 | 10 | 10 | 0.00 |
| 56.4 | 200 | 5 | 0.02 |
| 56.45 | 240 | 10 | 0.06 |
| 56.5 | 160 | 20 | 0.07 |
| 56.65 | 120 | 30 | 0.08 |
| 56.7 | 120 | 50 | 0.14 |
| 56.8 | 200 | 50 | 0.23 |
| 56.9 | 160 | 50 | 0.18 |
| 57 | 50 | 40 | 0.05 |
| 57 | 50 | 40 | 0.05 |
| 57.1 | 10 | 5 | 0.00 |
| 57.3 | 160 | 40 | 0.15 |
| 57.35 | 160 | 40 | 0.15 |
| 57.45 | 240 | 40 | 0.22 |
| 57.5 | 240 | 40 | 0.22 |
| SUBTOTAL | | | 2.15 |

| MEDIAN I-39 | | | |
|-----------------|--------|-------|-------------|
| MILE POST | LENGTH | WIDTH | ACRES |
| 57.65 | 120 | 40 | 0.11 |
| 57.8 | 80 | 30 | 0.06 |
| 57.85 | 100 | 40 | 0.09 |
| 57.95 | 120 | 40 | 0.11 |
| 58.05 | 130 | 45 | 0.13 |
| 58.1 | 160 | 30 | 0.11 |
| 58.3 | 10 | 15 | 0.00 |
| 59.1 | 20 | 20 | 0.01 |
| 59.2 | 30 | 25 | 0.02 |
| 59.2 | 240 | 50 | 0.28 |
| 59.5 | 25 | 20 | 0.01 |
| 59.7 | 50 | 20 | 0.02 |
| 59.7 | 20 | 40 | 0.02 |
| 60.1 | 100 | 20 | 0.05 |
| 60.2 | 100 | 35 | 0.08 |
| 60.8 | 60 | 40 | 0.06 |
| 63.3 | 20 | 10 | 0.00 |
| 64.3 | 10 | 15 | 0.00 |
| 64.7 | 10 | 10 | 0.00 |
| 65.8 | 250 | 50 | 0.29 |
| 65.9 | 180 | 40 | 0.17 |
| 66.3 | 30 | 25 | 0.02 |
| 66.5 | 40 | 60 | 0.06 |
| 66.6 | 60 | 40 | 0.06 |
| 66.7 | 80 | 50 | 0.09 |
| 67.2 | 30 | 25 | 0.02 |
| 67.4 | 80 | 50 | 0.09 |
| 68.3 | 15 | 25 | 0.01 |
| 68.3 | 15 | 25 | 0.01 |
| 69.6 | 200 | 40 | 0.18 |
| 69.8 | 15 | 10 | 0.00 |
| 70.9 | 30 | 25 | 0.02 |
| 72.4 | 40 | 40 | 0.04 |
| 72.7 | 10 | 15 | 0.00 |
| 72.8 | 10 | 10 | 0.00 |
| 74.8 | 20 | 20 | 0.01 |
| 74.9 | 170 | 50 | 0.20 |
| 76.2 | 100 | 50 | 0.11 |
| 76.4 | 50 | 45 | 0.05 |
| SUBTOTAL | | | 2.58 |
| TOTAL | | | 4.73 |

**OMISSIONS:
I-80 INTERCHANGE AND
HERBICIDE RESTRICTION AREAS**



Location Map - Contract # 66J39
I-39 Weed spraying project
LaSalle County - MP48-MP50
Environmental Resources

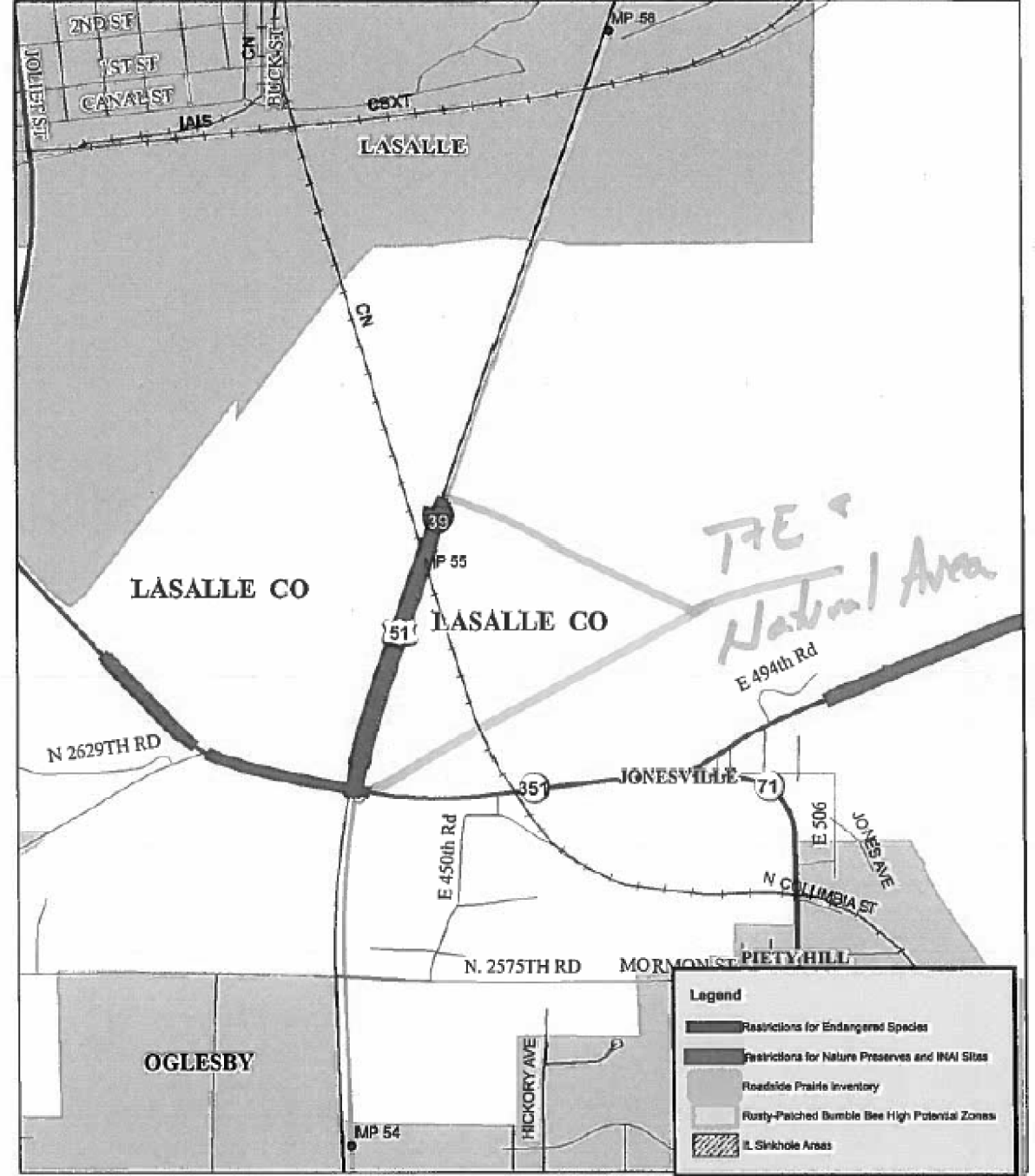


0 250500 1,000
 Feet

1 inch = 1,250 feet



Location Map - Contract # 66J39
I-39 Weed spraying project
LaSalle County - MP54-MP56
Environmental Resources



0 250500 1,000
 Feet

1 inch = 1,250 feet

| | | | |
|--|------------------------------|------------|-----------|
| FILE NAME = | USER NAME = pletschr | DESIGNED - | REVISED - |
| pw\1\084EB\INTEG\Illinois.gov\PWIDOT\Documents\DOT Offices\District 3\Projects\0366\60\CADD\03xxxxx-shi\0366.dwg | | DRAWN - | REVISED - |
| Default | PLOT SCALE = 100,0000 / 1in. | CHECKED - | REVISED - |
| | PLOT DATE = 8/22/2018 | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

HERBICIDE RESTRICTION MAPS
 SCALE: _____ SHEET 1 OF 1 SHEETS STA. _____ TO STA. _____

| F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-------------------|---------|--------------|-----------|
| 39 | 2019-2 WEED SPRAY | LASALLE | 7 | 7 |
| CONTRACT NO. 66J60 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |