#### 03-11-2022 LETTING ITEM 039 **INDEX OF SHEETS**

1. COVER SHEET

000001-0 8

701101-05

701106-02

701901-0 8

 $\bigcirc$ 

2. PLANTING DETAILS AND SHRUB PLACEMENT SCHEDULE

STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS

OFF-ROAD OPERATIONS MULTILANE, 15' (4.5 m) TO 24" (600 mm) FROM OFF-ROAD OPERATIONS, MULTILANE, MORE THAN 15' (4.5 m) AWAY

3. GENERAL NOTES AND SUMMARY OF QUANTITIES

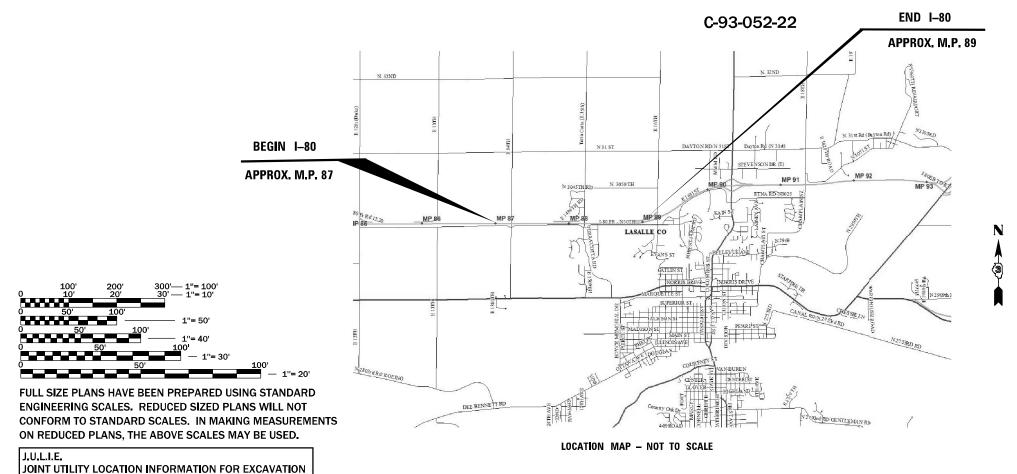
**STANDARDS** 

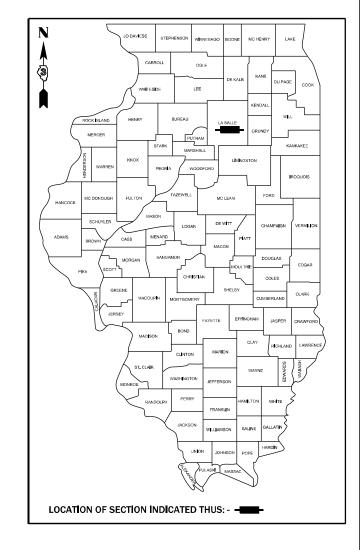
TRAFFIC CONTROL DEVICES

# **STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**

# **PROPOSED HIGHWAY PLANS**

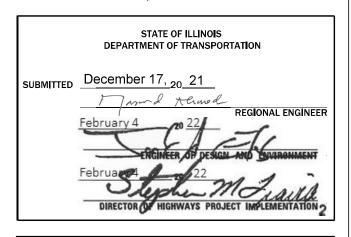
FAI ROUTE 80 (I-80) SECTION D3 TREE PLANTING 2022-01 **PROJECT STATE** TYPE of IMPROVEMENT LASALLE COUNTY





## **FUNCTIONAL CLASSIFICATION:** INTERSTATE

2019 I-80 ADT = 30.800 SU = 3.9% MU = 37.7%

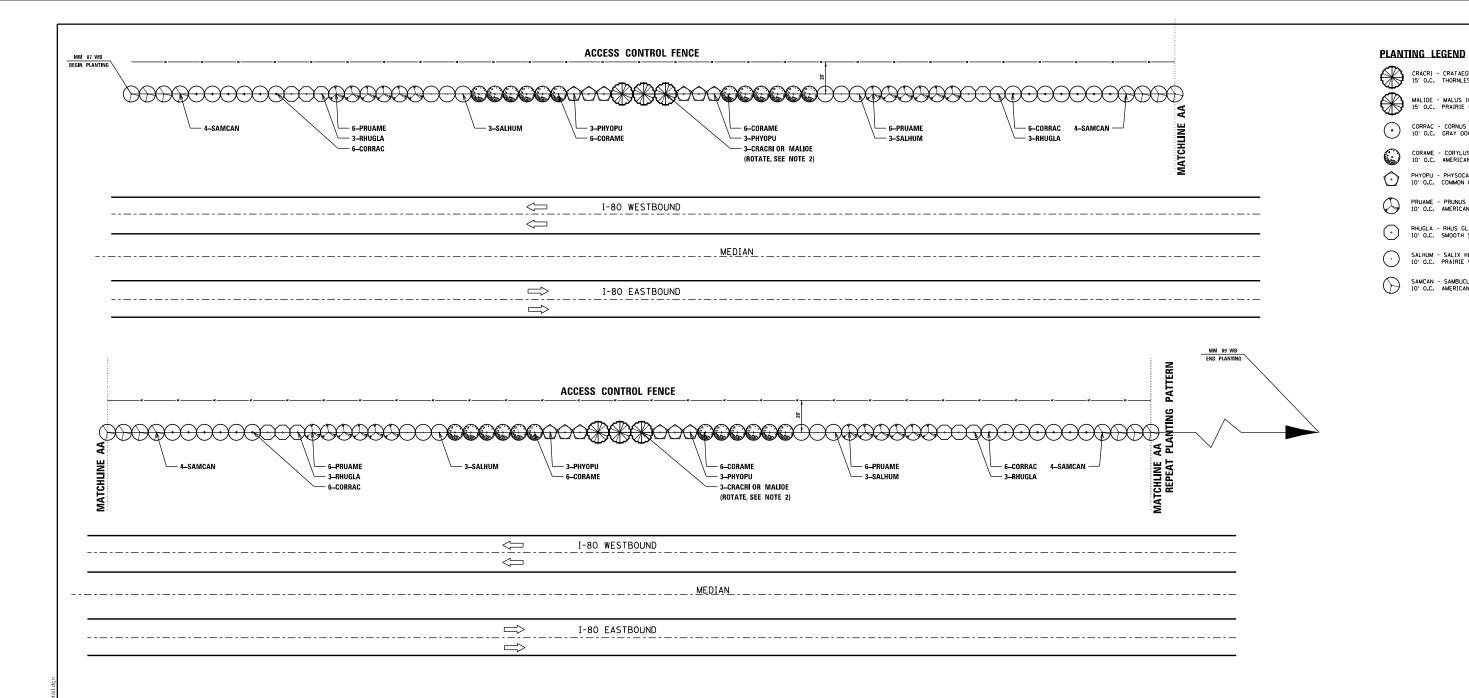


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PROJECT ENGINEER: JACOB OYIER **UNIT CHIEF: STEPHENIE CARMIN DISTRICT 3 NO. (815) 434-6131** 

CONTRACT NO. 66M32

1-800-892-0123



### LANDSCAPE NOTES

REPEAT THE PLANTING DESIGN THROUGHOUT THE ENTIRETY OF EACH PLANTING AREA BY PAIRING MATCHLINE A AND MATCHLINE B. EACH PLANTING AREA WILL RECIEVE FOUR (4) OF THESE MATCHED PLANT GROUPINGS.

ROTATE BETWEEN CRACRI AND MALIDE FROM PLANT GROUPING TO PLANT GROUPING.

INSTALL PLANTS TWENTY (20) FEET AWAY FROM THE ROW ACCESS CONTROL FENCE.

START PLANTING AT MATCHLINE A AT THE WESTERN-MOST END OF EACH PLANTING AREA.

ALL EXCUVATED MATERIALS SHALL REMAIN ON SITE.

|  | TREE PLANTING   | SHRUB PLANTING |  |
|--|-----------------|----------------|--|
| 100% STATE   | #15 CONTAINER   | #3 CONTAINER   |  |
|  | OR 1.0" CALIPER |                |  |
| LOCATION   | EACH            | EACH           |  |
| I-80 WB from MM 88.7 to 88.2 (1/2 Mile or 2,640 Linear Feet) | 12              | 248            |  |
| I-80 WB from MM 87.8 to 87.3 (1/2 Mile or 2,640 Linear Feet) | 12              | 248            |  |
| TOTALS   | 24              | 496            |  |

| USER NAME = oyierjo         | DESIGNED | - | AGS        | REVISED | - |
|-----------------------------|----------|---|------------|---------|---|
|                             | DRAWN    | - | AGS        | REVISED | - |
| PLOT SCALE = 100.0000 / in. | CHECKED  | - |            | REVISED | - |
| PLOT DATE = 12/16/2021      | DATE     | - | 10/07/2021 | REVISED | - |

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 

| LIVING SNOW FENCE TREE & SHRUB PLANTING                  | F.A.I<br>RTE              | SECTION                  | TOTAL<br>SHEETS | SHEET<br>NO. |      |
|--|---------------------------|--------------------------|-----------------|--------------|------|
| DETAIL AND SCHEDULE                                      | 80                        | D3 TREE PLANTING 2022-01 | LASALLE         | 3            | 3    |
| DETAIL AND SCHEDOLL                                      |                           |                          | CONTRACT        | NO. 66       | 5M32 |
| SCALE: 1" = 30'-00"   SHEET 1 OF 1 SHEETS   STA. TO STA. | ILLINOIS FED. AID PROJECT |                          |                 |              |      |

CORAME - CORYLUS AMERICANA 10' O.C. AMERICAN HAZELNUT

PRUAME - PRUNUS AMERICANA 10' O.C. AMERICAN PLUM

SALHUM - SALIX HUMILIS 10' O.C. PRAIRIE WILLOW

PHYOPU - PHYSOCARPUS OPULIFOLIUS 10' O.C. COMMON NINEBARK

#### **GENERAL NOTES**

ALL DAMAGE TO DEPARTMENT OWNED UNDERGROUND FACILITIES, CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE DEPARTMENT AT THE CONTRACTOR'S EXPENSE. THIS SHALL INCLUDE ALL TEMPORARY REPAIRS REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS. SPLICING OF ELECTRIC CABLE WILL NOT BE ALLOWED. ELECTRIC CABLE SHALL BE REPLACED FROM POLE TO POLE OR CONTROLLER.

MEMBERS OF JULIE KNOWN TO BE WITHIN THE LIMITS OF THE IMPROVEMENT ARE:

THE CONTRACTOR SHALL CONTACT JULIE AT LEAST 48 HOURS PRIOR TO EXCAVATION TO DETERMINE WHICH UTILITIES ARE IN THE AREA.

CONSTR. CODE FUND TYPE STATE

|          |  |       |          | LANDSCAPING |
|----------|--|-------|----------|-------------|
| CODE     |  |       | TOTAL    | 0031        |
| NO.      | I TEM  | UNIT  | QUANTITY | URBAN       |
|          |  |       |          |             |
| 67100100 | MOBILIZATION   | L SUM | 1        | 1           |
|          |  |       |          |             |
| B2001664 | TREE, CRATAEGUS CRUSGALLI INERMIS (THORN LESS COCKSPUR<br>HAWTHORN), 5' HEIGHT, SHRUB FORM, BALLED AND BURLAPPED | EACH  | 12       | 12          |
|          |  |       |          |             |
| B2003866 | TREE, MALUS IOENSIS (PRAIRIE CRABAPPLE), 6' HEIGHT,<br>CLUMP FORM, BALLED AND BURLAPPED                          | EACH  | 12       | 12          |
|          |  |       |          |             |
| C2C005G3 | SHRUB, CORYLUS AMERICANA (AMERICAN FILBERT), CONTAINER GROWN, 3-GALLON   | EACH  | 96       | 96          |
|          |  |       |          |             |
| C2C016G3 | SHRUB, CORNUS RACEMOSA (GRAY DOGWOOD), CONTAINER<br>GROWN, 3-GALLON  | EACH  | 96       | 96          |
|          | SHRUB, PHYSOCARPUS OPULIFOLIUS (COMMON NINEBARK),  |       |          |             |
| C2C048G5 | CONTAINER GROWN, 5-GALLON  | EACH  | 48       | 48          |
|          | SHRUB, PRUNUS AMERICANA (AMERICAN PLUM), CONTAINER   |       |          |             |
| C2C053G3 | GROWN, 3-GALLON  | EACH  | 96       | 96          |
|          | SHRUB, RHUS GLABRA (SMOOTH SUMAC), CONTAINER GROWN, 3-   |       |          |             |
| C2C059G3 | GALLON GALLON  | EACH  | 48       | 48          |
|          | SHRUB, SALIX HUMILIS (PRAIRIE WILLOW). 18" HEIGHT.   |       |          |             |
| C2C09418 | CONTAINER  | EACH  | 48       | 48          |
|          | SHRUB, SAMBUCUS CANADENSIS (AMERICAN ELDER), 2'  |       |          |             |
| C2C09624 | HEIGHT, CONTAINER  | EACH  | 64       | 64          |

| USER NAME = oyierjo         | DESIGNED - | REVISED - |  |
|-----------------------------|------------|-----------|--|
|                             | DRAWN -    | REVISED - |  |
| PLOT SCALE = 100.0000 / in. | CHECKED -  | REVISED - |  |
| PLOT DATE = 11/23/2021      | DATE -     | REVISED - |  |

SCALE:

|     |   | F.A.I.<br>RTE. | SECTION | COUNTY | TOTAL<br>SHEETS | SHEET<br>NO.            |               |             |   |  |  |
|-----|---|----------------|---------|--------|-----------------|-------------------------|---------------|-------------|---|--|--|
| GEN | GENERAL NOTES AND SUMMARY OF QUANTITIES |                |         |        | 80              | D3 TREE PLANTION 2022-0 | LASALLE       | 2           | 3 |  |  |
|     |   |                |         |        |                 | CONTRAC                 | T NO. 6       | 5M32        |   |  |  |
|     | SHEET                                   | OF             | SHEETS  | STA.   | TO STA.         |                         | ILLINOIS FED. | AID PROJECT |   |  |  |