

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

| F.A.P.<br>RTE. | SECTION | COUNTY   | TOTAL<br>SHEETS    | SHEET<br>NO. |
|----------------|---------|----------|--------------------|--------------|
| 869            |         | Franklin | 5                  | 1            |
|                |         | ILLINOIS | CONTRACT NO. 78B80 |              |

(101,102,103)TR-1

D-99-091-25



FOR INDEX OF SHEETS, SEE SHEET NO. 3

## TOWNSHIPS

**BENTON**  
**EASTERN**  
**CAVE**

# PROPOSED HIGHWAY PLANS

**FAP ROUTE 869 (IL 34)**  
**SECTION (101, 102, 103)TR-1**

**TREE TRIMMING**  
**FRANKLIN COUNTY**

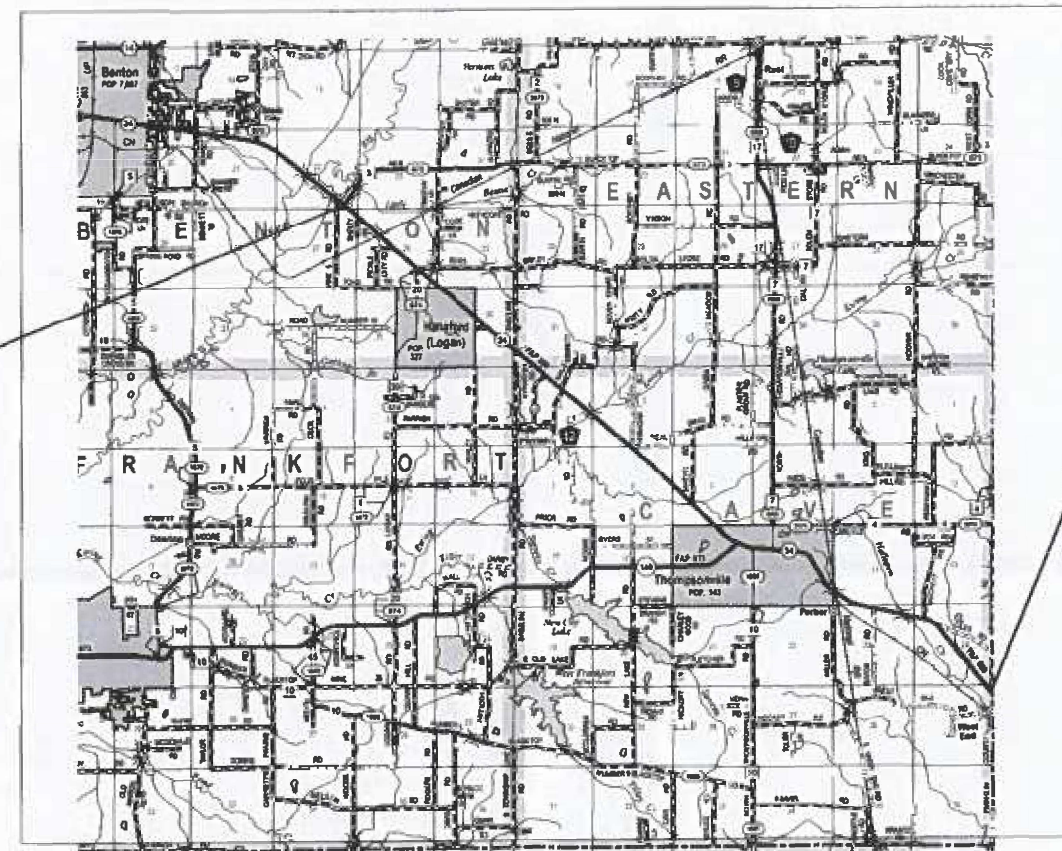
C-99-124-25

**POSTED SPEED: 55MPH**

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 BEGINS STA 145+67**  
**AKIN BLACKTOP**



**PROJECT ENDS STA 702+81**  
**SALINE COUNTY LINE**

**PROJECT ENGINEER VALERIE ROLLA**  
**PROJECT DESIGNER MELISSA COLE**

**CONTRACT NO. 78B80**

GROSS LENGTH = 55660 FT. = 10.54 MILE  
 NET LENGTH = 55660 FT. = 10.54 MILE

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**

SUBMITTED Feb 27 20 26  
Sara S. Ransome  
 REGIONAL ENGINEER

May 8 20 26  
See E.A. CTK  
 ENGINEER OF DESIGN AND ENVIRONMENT

May 8 20 26  
Harry  
 DIRECTOR OF HIGHWAYS PROJECT IMPLEMENTATION

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**OF THE STATE OF ILLINOIS**

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|           |                 |          |   |         |   |
|-----------|-----------------|----------|---|---------|---|
| USER NAME | = Charles.Stein | DESIGNED | - | REVISED | - |
|           |                 | DRAWN    | - | REVISED | - |
|           |                 | CHECKED  | - | REVISED | - |
| PLOT DATE | = 2/25/2026     | DATE     | - | REVISED | - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SIGNATURE SHEET

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

| F.A.P.<br>RTE.            | SECTION | COUNTY   | TOTAL<br>SHEETS | SHEET<br>NO. |
|---------------------------|---------|----------|-----------------|--------------|
| 869                       |         | Franklin | 5               | 2            |
| CONTRACT NO. 78B80        |         |          |                 |              |
| ILLINOIS FED. AID PROJECT |         |          |                 |              |

(101,102,103)TR-1

Prepared By: Susan Poe  
DISTRICT STUDIES & PLANS ENGINEER

Examined By: Nancy Ste  
DISTRICT LAND ACQUISITION ENGINEER

Examined By: Car. Nehr  
DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: RCO  
DISTRICT OPERATIONS ENGINEER

Examined By: \_\_\_\_\_  
DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: Ben Smith  
DISTRICT CONSTRUCTION ENGINEER

Examined By: Aan Parg  
DISTRICT MATERIALS ENGINEER

| GENERAL NOTES                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------|
| ANY DAMAGE DONE TO THE SHOULDERS AND FORESLOPE WILL BE REPAIRED TO THE SATISFACTION OF THE ENGINEER AT THE CONTRACTOR 'S EXPENSE |
| COMMITMENTS: TREE TRIMMING WILL NOT BE ALLOWED BETWEEN APRIL 1ST AND SEPTEMBER 30TH.                                             |

# INDEX OF SHEETS

| SHEET NO | DESCRIPTION                                                      |
|----------|------------------------------------------------------------------|
| 1        | COVER SHEET                                                      |
| 2        | SIGNATURE SHEET                                                  |
| 3        | INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES, & COMMITMENTS |
| 4        | SUMMARY OF QUANTITIES                                            |
| 5        | TREE PRUNING SCHEDULE, STATION EQUATIONS                         |

# HIGHWAY STANDARDS

000001-09 STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS  
701001-02 OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY  
701006-05 OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE  
701201-05 LANE CLOSURE, 2L 2W, DAY ONLY FOR SPEEDS 45 MPH OR MORE  
701901-11 TRAFFIC CONTROL DEVICES

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|  |                           |            |           |                                                   |                                           |         |      |                    |         |          |                             |              |
|--|---------------------------|------------|-----------|---------------------------------------------------|-------------------------------------------|---------|------|--------------------|---------|----------|-----------------------------|--------------|
|  | USER NAME = Charles.Stein | DESIGNED - | REVISED - | STATE OF ILLINOIS<br>DEPARTMENT OF TRANSPORTATION | INDEX OF SHEETS, STANDARDS, GENERAL NOTES |         |      | F.A.P<br>RTE.      | SECTION | COUNTY   | TOTAL<br>SHEETS             | SHEET<br>NO. |
|  |                           | DRAWN -    | REVISED - |                                                   |                                           |         |      | 869                |         | Franklin | 5                           | 3            |
|  |                           | CHECKED -  | REVISED - |                                                   |                                           |         |      | CONTRACT NO. 78B80 |         |          |                             |              |
|  | PLOT DATE = 2/26/2026     | DATE -     | REVISED - |                                                   | SCALE:                                    | SHEET 1 | OF 1 | SHEETS             | STA.    | TO STA.  | ILLINOIS   FED. AID PROJECT |              |

SUMMARY OF QUANTITIES

|                |                                                 |       |                   |                 |
|----------------|-------------------------------------------------|-------|-------------------|-----------------|
|                |                                                 |       | COUNTY:           | FRANKLIN        |
|                |                                                 |       | ROUTE:            | FAP 869 (IL 34) |
|                |                                                 |       | FUNDING:          | 100% STATE      |
|                |                                                 |       | LOCATION:         | RURAL           |
| CODE<br>NUMBER | ITEM DESCRIPTION                                | UNIT  | TOTAL<br>QUANTITY | ROADWAY         |
|                |                                                 |       |                   | 0031            |
|                |                                                 |       |                   |                 |
| 67100100       | MOBILIZATION                                    | L SUM | 1                 | 1               |
|                |                                                 |       |                   |                 |
| 70100450       | TRAFFIC CONTROL AND PROTECTION, STANDARD 701201 | L SUM | 1                 | 1               |
|                |                                                 |       |                   |                 |
| X2010305       | TREE PRUNING (SPECIAL)                          | UNIT  | 391               | 391             |
|                |                                                 |       |                   |                 |

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TREE PRUNING

| ROUTE | COUNTY   | SIDE | STATION | TO | STATION | OMISSIONS | LENGTH | TREE PRUNING |
|-------|----------|------|---------|----|---------|-----------|--------|--------------|
|       |          |      |         |    |         | FT        | FT     | UNIT         |
| IL 34 | FRANKLIN | LT   | 168+38  |    | 172+30  |           | 392    | 3.9          |
| IL 34 | FRANKLIN | LT   | 193+87  |    | 200+00  |           | 613    | 6.1          |
| IL 34 | FRANKLIN | LT   | 227+60  |    | 247+26  |           | 1966   | 19.7         |
| IL 34 | FRANKLIN | LT   | 278+60  |    | 283+19  |           | 459    | 4.6          |
| IL 34 | FRANKLIN | LT   | 291+94  |    | 295+72  |           | 378    | 3.8          |
| IL 34 | FRANKLIN | LT   | 297+15  |    | 303+15  |           | 600    | 6.0          |
| IL 34 | FRANKLIN | LT   | 310+80  |    | 319+40  |           | 860    | 8.6          |
| IL 34 | FRANKLIN | LT   | 320+90  |    | 333+83  |           | 1293   | 12.9         |
| IL 34 | FRANKLIN | LT   | 341+07  |    | 349+27  |           | 820    | 8.2          |
| IL 34 | FRANKLIN | LT   | 353+32  |    | 374+72  |           | 2140   | 21.4         |
| IL 34 | FRANKLIN | LT   | 379+24  |    | 398+50  |           | 1926   | 19.3         |
| IL 34 | FRANKLIN | LT   | 417+83  |    | 426+75  |           | 892    | 8.9          |
| IL 34 | FRANKLIN | LT   | 434+65  |    | 435+43  |           | 78     | 0.8          |
| IL 34 | FRANKLIN | LT   | 441+47  |    | 450+62  |           | 915    | 9.2          |
| IL 34 | FRANKLIN | LT   | 456+16  |    | 468+45  |           | 1229   | 12.3         |
| IL 34 | FRANKLIN | LT   | 471+92  |    | 475+94  |           | 402    | 4.0          |
| IL 34 | FRANKLIN | LT   | 480+53  |    | 481+50  |           | 97     | 1.0          |
| IL 34 | FRANKLIN | LT   | 538+33  |    | 540+82  |           | 249    | 2.5          |
| IL 34 | FRANKLIN | LT   | 579+70  |    | 590+66  | - 74.5    | 1171   | 11.7         |
| IL 34 | FRANKLIN | LT   | 640+72  |    | 643+94  |           | 322    | 3.2          |
| IL 34 | FRANKLIN | LT   | 662+42  |    | 679+10  |           | 1668   | 16.7         |
| IL 34 | FRANKLIN | LT   | 685+63  |    | 699+86  |           | 1423   | 14.2         |
|       |          |      |         |    |         |           |        |              |
| IL 34 | FRANKLIN | RT   | 146+17  |    | 159+41  | 128.8     | 1195   | 12.0         |
| IL 34 | FRANKLIN | RT   | 160+54  |    | 172+06  |           | 1152   | 11.5         |
| IL 34 | FRANKLIN | RT   | 173+13  |    | 176+32  |           | 319    | 3.2          |
| IL 34 | FRANKLIN | RT   | 183+25  |    | 190+03  |           | 678    | 6.8          |
| IL 34 | FRANKLIN | RT   | 191+20  |    | 210+08  |           | 1888   | 18.9         |
| IL 34 | FRANKLIN | RT   | 211+62  |    | 218+70  |           | 708    | 7.1          |
| IL 34 | FRANKLIN | RT   | 222+28  |    | 224+36  |           | 208    | 2.1          |
| IL 34 | FRANKLIN | RT   | 227+83  |    | 243+66  |           | 1583   | 15.8         |
| IL 34 | FRANKLIN | RT   | 244+83  |    | 252+86  |           | 803    | 8.0          |
| IL 34 | FRANKLIN | RT   | 261+96  |    | 270+50  |           | 854    | 8.5          |
| IL 34 | FRANKLIN | RT   | 348+78  |    | 351+74  |           | 296    | 3.0          |
| IL 34 | FRANKLIN | RT   | 472+50  |    | 477+59  |           | 509    | 5.1          |
| IL 34 | FRANKLIN | RT   | 512+49  |    | 523+58  |           | 1109   | 11.1         |
| IL 34 | FRANKLIN | RT   | 524+83  |    | 530+58  |           | 575    | 5.8          |
| IL 34 | FRANKLIN | RT   | 533+78  |    | 536+29  |           | 251    | 2.5          |
| IL 34 | FRANKLIN | RT   | 579+28  |    | 591+95  | - 74.5    | 1342   | 13.4         |
| IL 34 | FRANKLIN | RT   | 594+80  |    | 622+50  |           | 2770   | 27.7         |
| IL 34 | FRANKLIN | RT   | 628+92  |    | 629+67  |           | 75     | 0.8          |
| IL 34 | FRANKLIN | RT   | 641+35  |    | 643+53  |           | 218    | 2.2          |
| IL 34 | FRANKLIN | RT   | 655+51  |    | 656+39  |           | 88     | 0.9          |
| IL 34 | FRANKLIN | RT   | 664+11  |    | 679+47  |           | 1536   | 15.4         |
| IL 34 | FRANKLIN | RT   | 686+65  |    | 696+98  |           | 1033   | 10.3         |
| TOTAL |          |      |         |    |         |           | 39082  | 391          |

STATION EQUATIONS

IL 34  
STA 156+16.9 BK = STA 157+45.7 AH  
STA 589+74.5 BK = STA 589+00.0 AH

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|  |                           |            |           |                                                   |                             |         |      |                    |         |          |                                                |              |
|--|---------------------------|------------|-----------|---------------------------------------------------|-----------------------------|---------|------|--------------------|---------|----------|------------------------------------------------|--------------|
|  | USER NAME = Charles.Stein | DESIGNED - | REVISED - | STATE OF ILLINOIS<br>DEPARTMENT OF TRANSPORTATION | SCHEDULE, STATION EQUATIONS |         |      | F.A.P<br>RTE.      | SECTION | COUNTY   | TOTAL<br>SHEETS                                | SHEET<br>NO. |
|  |                           | DRAWN -    | REVISED - |                                                   |                             |         |      | 869                |         | Franklin | 5                                              | 5            |
|  |                           | CHECKED -  | REVISED - |                                                   |                             |         |      | CONTRACT NO. 78B80 |         |          |                                                |              |
|  | PLOT DATE = 2/19/2026     | DATE -     | REVISED - |                                                   | SCALE:                      | SHEET 1 | OF 1 | SHEETS             | STA.    | TO STA.  | ILLINOIS FED. AID PROJECT<br>(101,102,103)TR-1 |              |