



MODEL: Signature [Sheet]  
FILE NAME: c:\pwworkspace\illinois\p0115649078B95\_SHA\_Cover.dgn

|           |              |          |   |         |   |
|-----------|--------------|----------|---|---------|---|
| USER NAME | = elise.knop | DESIGNED | - | REVISED | - |
|           |              | DRAWN    | - | REVISED | - |
|           |              | CHECKED  | - | REVISED | - |
| PLOT DATE | = 9/4/2025   | DATE     | - | REVISED | - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

SIGNATURE SHEET

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

| FA I<br>RTE.              | SECTION      | COUNTY    | TOTAL<br>SHEETS | SHEET<br>NO. |
|---------------------------|--------------|-----------|-----------------|--------------|
| 57                        | (414-1)CBL-1 | Jefferson | 13              | 2            |
| CONTRACT NO. 78B95        |              |           |                 |              |
| ILLINOIS FED. AID PROJECT |              |           |                 |              |

Prepared By: Susan Fox  
DISTRICT STUDIES & PLANS ENGINEER

Examined By: Nancy New  
DISTRICT LAND ACQUISITION ENGINEER

Examined By: C. Nicks  
DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: R. C. C.  
DISTRICT OPERATIONS ENGINEER

Examined By:   
DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: B. M. W.  
DISTRICT CONSTRUCTION ENGINEER

Examined By: A. M. W.  
DISTRICT MATERIALS ENGINEER

MODEL: INDEX [Sheet]  
FILE NAME: c:\pw\_work\pwidokkropen\dt156490\78B95\_ShtA\_Cover.dgn

## INDEX OF SHEETS

| SHEET NO | DESCRIPTION                                                   |
|----------|---------------------------------------------------------------|
| 1        | COVER SHEET                                                   |
| 2        | SIGNATURE SHEET                                               |
| 3        | INDEX OF SHEETS, HIGHWAY STANDARDS,<br>COMMITMENTS, GEN NOTES |
| 4        | SUMMARY OF QUANTITIES                                         |
| 5        | TYPICAL SECTION: 1-57                                         |
| 6        | SCHEDULE                                                      |
| 7-8      | PLAN SHEETS LOCATION 1                                        |
| 9        | PLAN SHEETS LOCATION 2                                        |
| 10-12    | PLAN SHEETS LOCATION 3                                        |
| 13       | TRAFFIC CONTROL AT DIX INTERCHANGE                            |

## GENERAL NOTES

EXISTING PIPE UNDERDRAIN OUTLETS IN THE FORESLOPES OR MEDIAN SLOPES SHALL BE PRESERVED AND PROTECTED DURING CONSTRUCTION. ANY DAMAGE TO AN UNDERDRAIN OUTLET RESULTING FROM CONSTRUCTION ACTIVITY SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.

COMMITMENTS: NONE

## HIGHWAY STANDARDS

000001-09 STANDARS SYMBOLS ABBREVIATIONS PATTERNS  
001006 DECIMAL OF AN INCH AND OF A FOOT  
701001-02 OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY  
701006-05 OFF-RD OPERATIONS, 2L, 2W, 15' TO 24  
701400-12 APPROACH TO LANE CLOSURE, FREEWAY-EXPRESSWAY  
701406-13 LANE CLOSURE, FREEWAY-EXPRESSWAY, DAY OPERATIONS ONLY  
701901-11 TRAFFIC CONTROL DEVICES

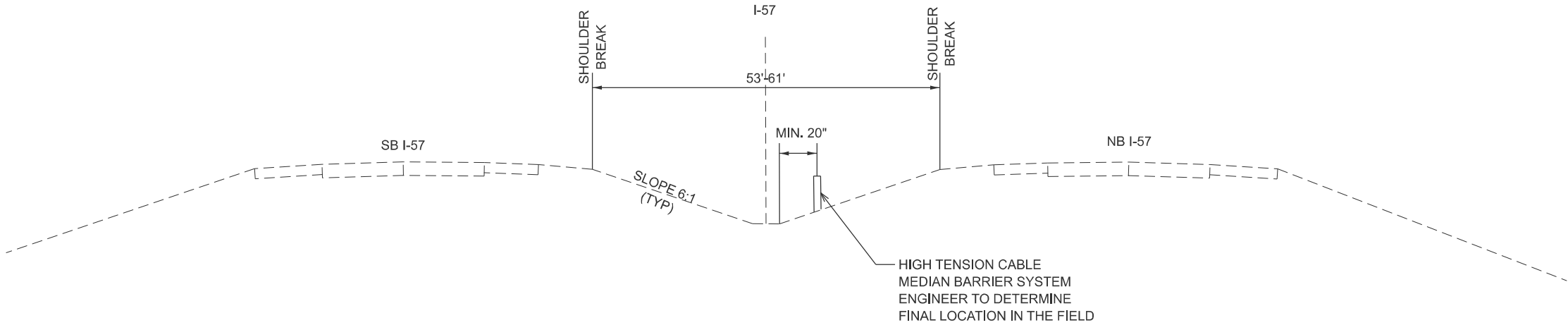
|  |                         |            |           |                                                   |                                       |         |      |                    |               |           |                           |              |
|--|-------------------------|------------|-----------|---------------------------------------------------|---------------------------------------|---------|------|--------------------|---------------|-----------|---------------------------|--------------|
|  | USER NAME = ellise.knop | DESIGNED - | REVISED - | STATE OF ILLINOIS<br>DEPARTMENT OF TRANSPORTATION | INDEX, GEN NOTES, & HIGHWAY STANDARDS |         |      | F.A.I<br>RTE.      | SECTION       | COUNTY    | TOTAL<br>SHEETS           | SHEET<br>NO. |
|  |                         | DRAWN -    | REVISED - |                                                   |                                       |         |      | 57                 | (41-4-1)CBL-1 | Jefferson | 13                        | 3            |
|  |                         | CHECKED -  | REVISED - |                                                   |                                       |         |      | CONTRACT NO. 78B95 |               |           |                           |              |
|  | PLOT DATE = 9/4/2025    | DATE -     | REVISED - |                                                   | SCALE:                                | SHEET 1 | OF 1 | SHEETS             | STA.          | TO STA.   | ILLINOIS FED. AID PROJECT |              |

MODEL: SOQ [Sheet]  
FILE NAME: c:\p\work\pwt\dkropen\dt156490\78B95\_ShtB\_SOQ.dgn

SUMMARY OF QUANTITIES

|                |                       |
|----------------|-----------------------|
| COUNTY:        | JEFFERSON CO          |
| ROUTE:         | FAI 57                |
| FUNDING:       | 90% FEDERAL 10% STATE |
| LOCATION:      | RURAL                 |
| TOTAL QUANTITY | ROADWAY<br>0021       |

| CODE NUMBER | ITEM DESCRIPTION                                  | UNIT   | TOTAL QUANTITY |       |
|-------------|---------------------------------------------------|--------|----------------|-------|
|             |                                                   |        |                |       |
| 63201100    | HIGH TENSION CABLE MEDIAN BARRIER REMOVAL         | FOOT   | 7,877          | 7,877 |
|             |                                                   |        |                |       |
| 64401100    | HIGH TENSION CABLE MEDIAN BARRIER                 | FOOT   | 9,674          | 9,674 |
|             |                                                   |        |                |       |
| 64401200    | HIGH TENSION CABLE MEDIAN BARRIER DEMONSTRATION   | EACH   | 1              | 1     |
|             |                                                   |        |                |       |
| 64401300    | HIGH TENSION CABLE MEDIAN BARRIER TERMINALS       | EACH   | 6              | 6     |
|             |                                                   |        |                |       |
| 67100100    | MOBILIZATION                                      | L SUM  | 1              | 1     |
|             |                                                   |        |                |       |
| 70100700    | TRAFFIC CONTROL AND PROTECTION, STANDARD 701406   | L SUM  | 1              | 1     |
|             |                                                   |        |                |       |
| 70107025    | CHANGEABLE MESSAGE SIGN                           | CAL DA | 28             | 28    |
|             |                                                   |        |                |       |
| 78200021    | HIGH TENSION CABLE MEDIAN BARRIER REFLECTORS      | EACH   | 38             | 38    |
|             |                                                   |        |                |       |
| X6440116    | REMOVE HIGH TENSION CABLE MEDIAN BARRIER TERMINAL | EACH   | 4              | 4     |
|             |                                                   |        |                |       |
| X7010218    | TRAFFIC CONTROL AND PROTECTION, (SPECIAL)         | EACH   | 1              | 1     |
|             |                                                   |        |                |       |



TYPICAL SECTION  
HIGH TENSION CABLE MEDIAN  
BARRIER INSTALLATION

MODEL: TYPICAL [Sheet]  
FILE NAME: c:\p\work\kropen\156490\78B95\_ShtC\_Typical.dgn

|  |                        |            |           |                                                   |                 |         |             |                    |               |                           |                 |              |
|--|------------------------|------------|-----------|---------------------------------------------------|-----------------|---------|-------------|--------------------|---------------|---------------------------|-----------------|--------------|
|  | USER NAME = elise.knop | DESIGNED - | REVISED - | STATE OF ILLINOIS<br>DEPARTMENT OF TRANSPORTATION | TYPICAL SECTION |         |             | F.A.I<br>RTE.      | SECTION       | COUNTY                    | TOTAL<br>SHEETS | SHEET<br>NO. |
|  |                        | DRAWN -    | REVISED - |                                                   |                 |         |             | 57                 | (41-4-1)CBL-1 | Jefferson                 | 13              | 5            |
|  |                        | CHECKED -  | REVISED - |                                                   |                 |         |             | CONTRACT NO. 78B95 |               |                           |                 |              |
|  | PLOT DATE = 9/2/2025   | DATE -     | REVISED - |                                                   | SCALE:          | SHEET 1 | OF 1 SHEETS | STA.               | TO STA.       | ILLINOIS FED. AID PROJECT |                 |              |

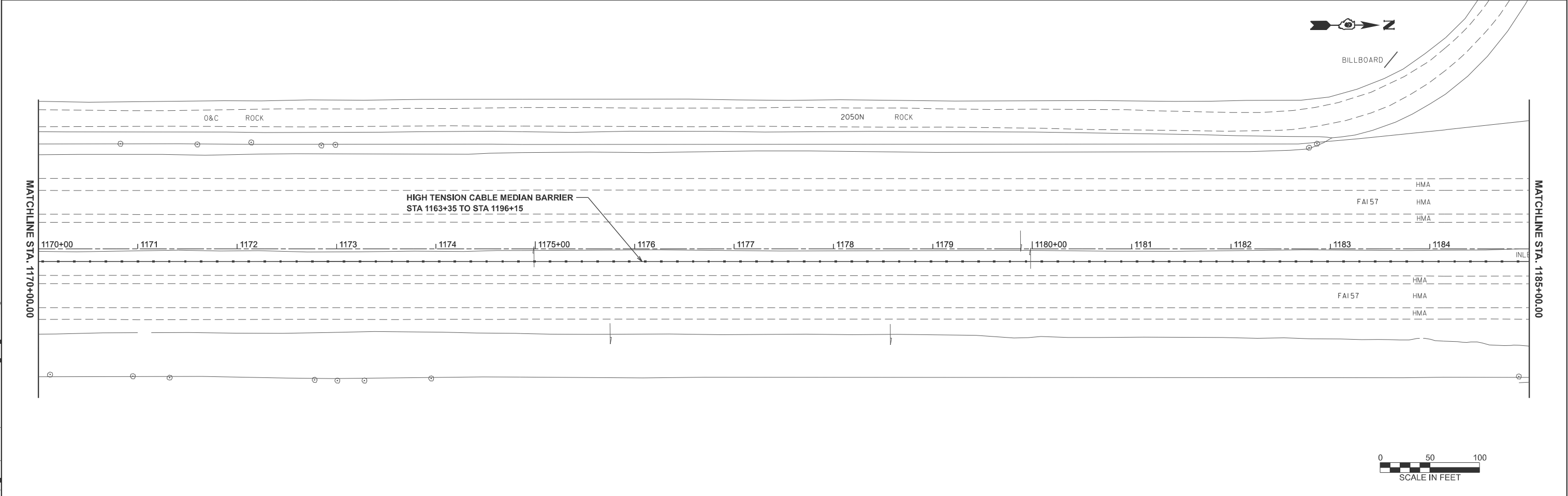
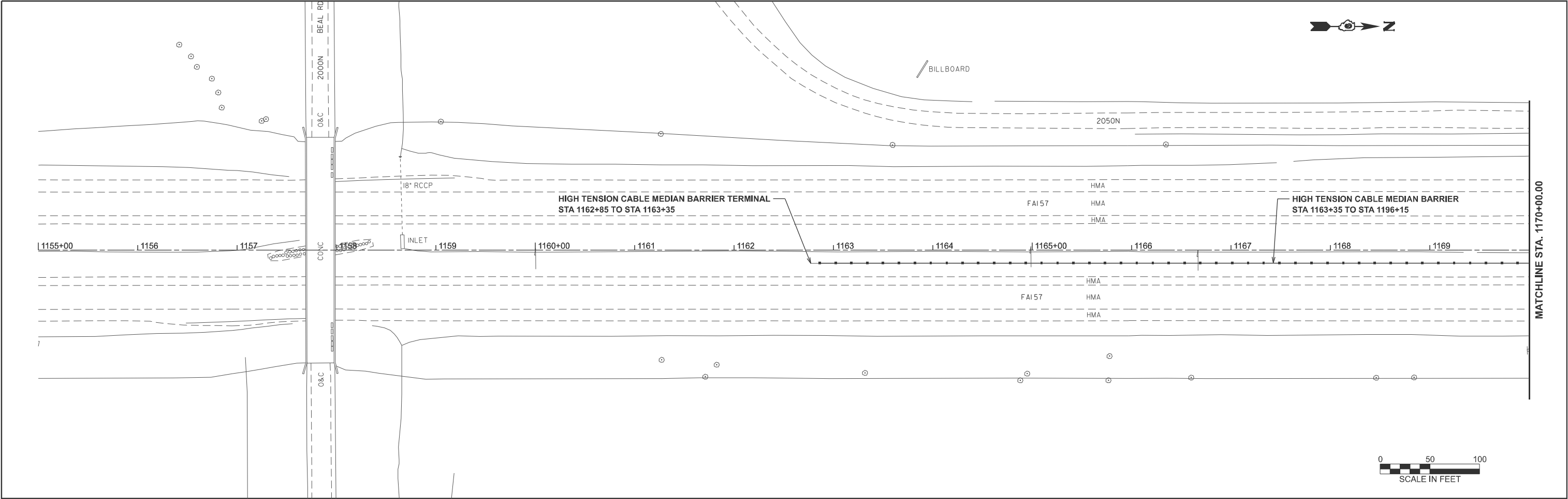
HIGH TENSION CABLE GUARDRAIL SCHEDULE

| LOCATION   |    |         | REMARKS          | HIGH TENSION<br>CABLE MEDIAN<br>BARRIER | HIGH TENSION CABLE<br>MEDIAN BARRIER<br>TERMINALS | HIGH TENSION CABLE<br>MEDIAN BARRIER<br>REFLECTORS | HIGH TENSION CABLE<br>MEDIAN BARRIER<br>REMOVAL | REMOVE HIGH TENSION<br>CABLE MEDIAN<br>BARRIER TERMINAL |
|------------|----|---------|------------------|-----------------------------------------|---------------------------------------------------|----------------------------------------------------|-------------------------------------------------|---------------------------------------------------------|
| STATION    | TO | STATION |                  | FOOT                                    | EACH                                              | EACH                                               | FOOT                                            | EACH                                                    |
|            |    |         |                  |                                         |                                                   |                                                    |                                                 |                                                         |
| LOCATION 1 |    |         |                  |                                         |                                                   |                                                    |                                                 |                                                         |
| 1162+85    | TO | 1163+35 | TERMINAL SECTION |                                         | 1                                                 | 2                                                  |                                                 | 1                                                       |
| 1163+35    | TO | 1196+15 |                  | 3280                                    |                                                   | 9                                                  | 3280                                            |                                                         |
| 1196+15    | TO | 1196+65 | TERMINAL SECTION |                                         | 1                                                 | 2                                                  |                                                 | 1                                                       |
|            |    |         |                  |                                         |                                                   |                                                    |                                                 |                                                         |
| LOCATION 2 |    |         |                  |                                         |                                                   |                                                    |                                                 |                                                         |
| 1241+45    | TO | 1241+95 | TERMINAL SECTION |                                         | 1                                                 | 2                                                  |                                                 |                                                         |
| 1241+95    | TO | 1248+50 |                  | 655                                     |                                                   | 2                                                  |                                                 |                                                         |
| 1248+50    | TO | 1249+00 | TERMINAL SECTION |                                         | 1                                                 | 2                                                  |                                                 |                                                         |
|            |    |         |                  |                                         |                                                   |                                                    |                                                 |                                                         |
| LOCATION 3 |    |         |                  |                                         |                                                   |                                                    |                                                 |                                                         |
| 1279+61    | TO | 1280+11 | TERMINAL SECTION |                                         | 1                                                 | 2                                                  |                                                 | 1                                                       |
| 1280+11    | TO | 1337+50 |                  | 5739                                    |                                                   | 15                                                 | 4597                                            |                                                         |
| 1337+50    | TO | 1338+00 | TERMINAL SECTION |                                         | 1                                                 | 2                                                  |                                                 | 1                                                       |
| TOTAL      |    |         |                  | 9674                                    | 6                                                 | 38                                                 | 7877                                            | 4                                                       |

MODEL: Schedule [Sheet]  
FILE NAME: c:\pw\_work\pwtdokknopen\dt156490\78B95\_ShtID\_Schedules.dgn

|  |                        |            |           |                                                   |                                         |  |  |                           |               |           |                 |              |
|--|------------------------|------------|-----------|---------------------------------------------------|-----------------------------------------|--|--|---------------------------|---------------|-----------|-----------------|--------------|
|  | USER NAME = elise.knop | DESIGNED - | REVISED - | STATE OF ILLINOIS<br>DEPARTMENT OF TRANSPORTATION | CABLE MEDIAN BARRIER SCHEDULE           |  |  | F.A.I<br>RTE.             | SECTION       | COUNTY    | TOTAL<br>SHEETS | SHEET<br>NO. |
|  |                        | DRAWN -    | REVISED - |                                                   |                                         |  |  | 57                        | (41-4-1)CBL-1 | Jefferson | 13              | 6            |
|  |                        | CHECKED -  | REVISED - |                                                   | SCALE: SHEET 1 OF 1 SHEETS STA. TO STA. |  |  | CONTRACT NO. 78B95        |               |           |                 |              |
|  | PLOT DATE = 9/2/2025   | DATE -     | REVISED - |                                                   |                                         |  |  | ILLINOIS FED. AID PROJECT |               |           |                 |              |

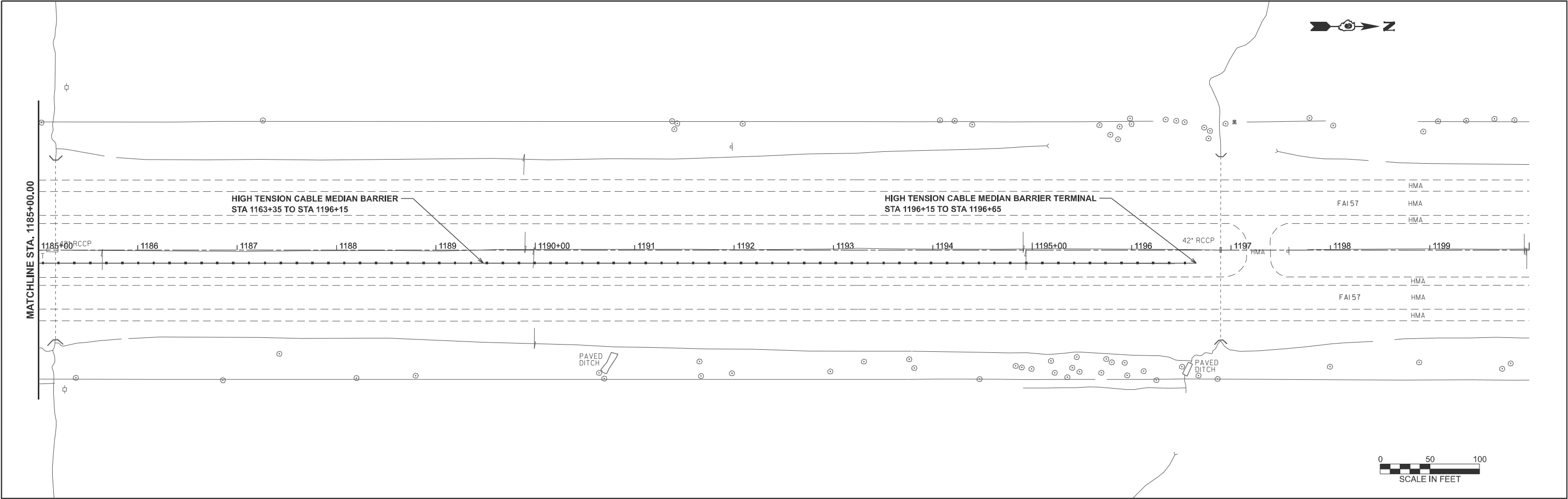




MODEL: L57 - Loc1 [Sheet]  
FILE NAME: c:\p\work\p\work\kropen\1156490\78B95\_ShtE\_PlanView.dgn

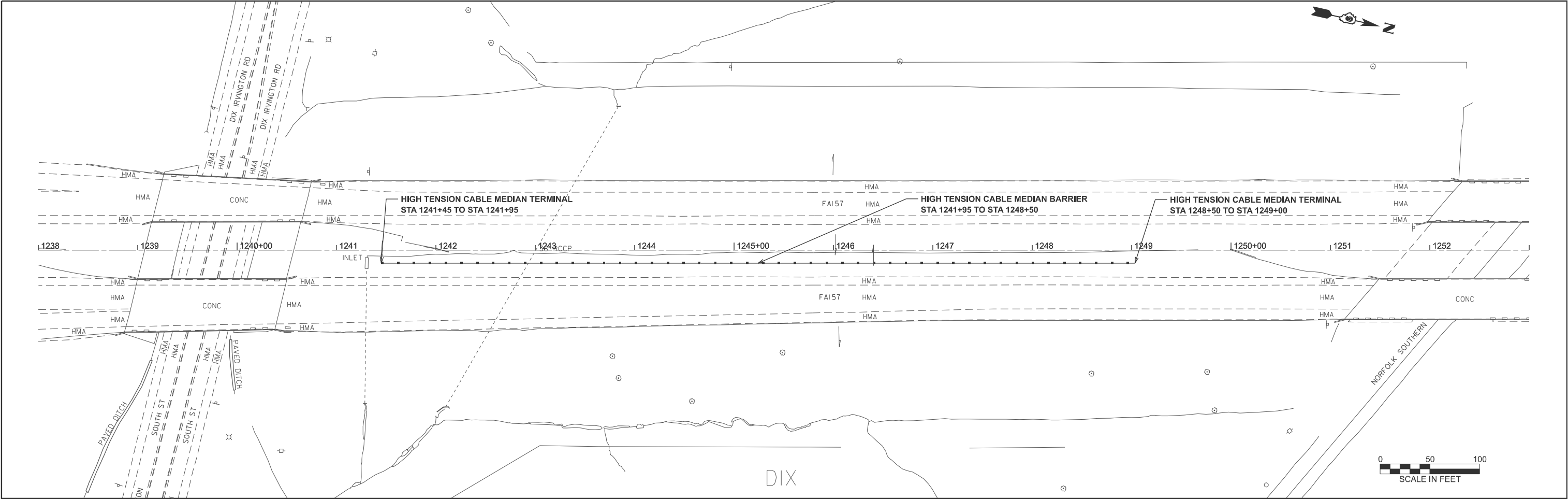
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|---------------|------------------------|------------|-----------|---------------------------------------------------|-----------------|--------------------|---------------------------|---------------|-----------|-----------------|--------------|
|               | USER NAME = elise.knop | DESIGNED - | REVISED - | STATE OF ILLINOIS<br>DEPARTMENT OF TRANSPORTATION | LOCATION 1      |                    | F.A.I<br>RTE.             | SECTION       | COUNTY    | TOTAL<br>SHEETS | SHEET<br>NO. |
|               |                        | DRAWN -    | REVISED - |                                                   |                 |                    | 57                        | (41-4-1)CBL-1 | Jefferson | 13              | 7            |
|               |                        | CHECKED -  | REVISED - |                                                   |                 |                    | CONTRACT NO. 78B95        |               |           |                 |              |
|               | PLOT DATE = 9/4/2025   | DATE -     | REVISED - |                                                   |                 |                    | ILLINOIS FED. AID PROJECT |               |           |                 |              |
| SCALE: 1"=50' |                        | SHEET 1    | OF 6      | SHEETS                                            | STA. 1155+00.00 | TO STA. 1185+00.00 |                           |               |           |                 |              |

MODEL: L57 - Loc3 [Sheet]  
FILE NAME: c:\p\work\p\work\kropen\1156490\78B95\_ShtE\_PlanView.dgn



|  |                        |            |           |                                                   |               |         |             |                    |                    |           |                  |              |
|--|------------------------|------------|-----------|---------------------------------------------------|---------------|---------|-------------|--------------------|--------------------|-----------|------------------|--------------|
|  | USER NAME = elise.knop | DESIGNED - | REVISED - | STATE OF ILLINOIS<br>DEPARTMENT OF TRANSPORTATION | LOCATION 1    |         |             | F.A.I<br>RTE.      | SECTION            | COUNTY    | TOTAL<br>SHEETS  | SHEET<br>NO. |
|  |                        | DRAWN -    | REVISED - |                                                   |               |         |             | 57                 | (41-4-1)CBL-1      | Jefferson | 13               | 8            |
|  |                        | CHECKED -  | REVISED - |                                                   |               |         |             | CONTRACT NO. 78B95 |                    |           |                  |              |
|  | PLOT DATE = 9/4/2025   | DATE -     | REVISED - |                                                   | SCALE: 1"=50' | SHEET 2 | OF 6 SHEETS | STA. 1185+00.00    | TO STA. 1200+00.00 | ILLINOIS  | FED. AID PROJECT |              |

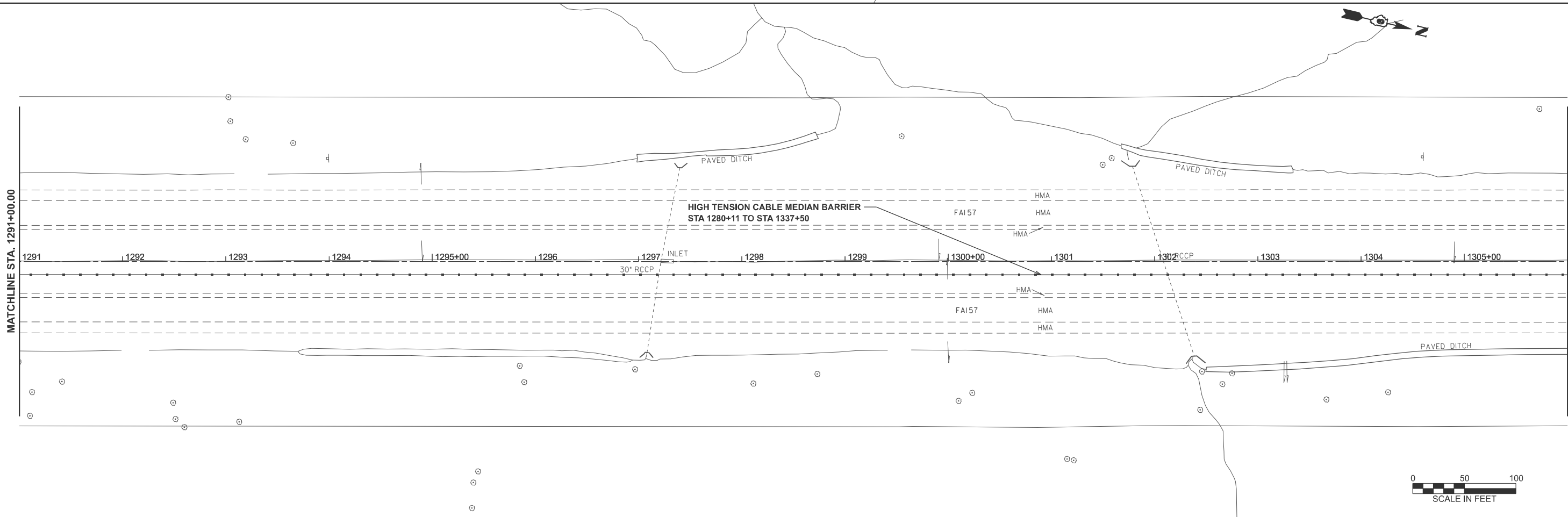
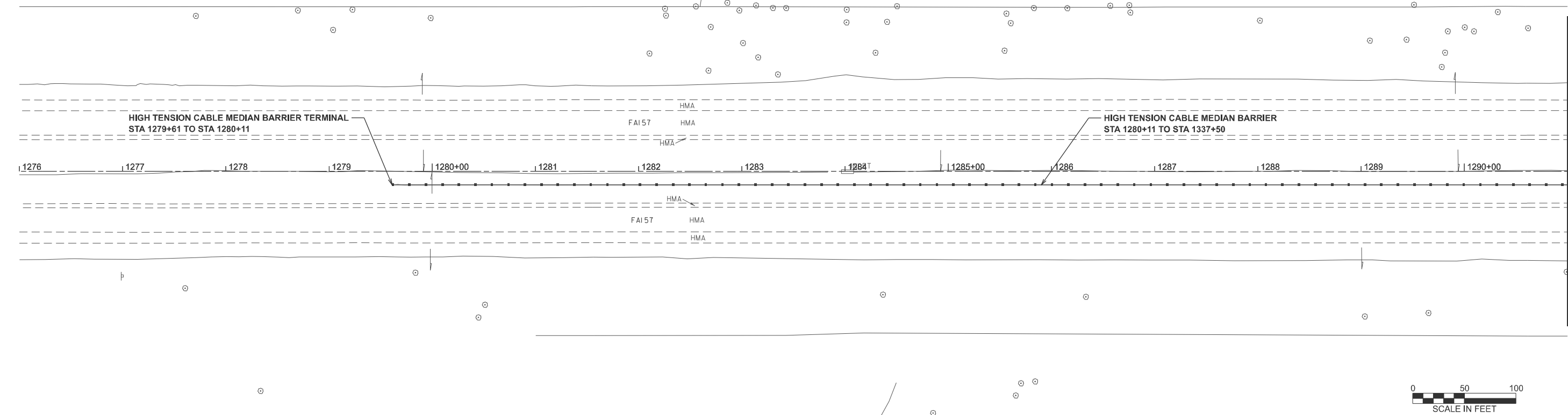




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|  |                          |              |             |                                                   |               |         |      |        |                           |                       |           |                 |              |
|--|--------------------------|--------------|-------------|---------------------------------------------------|---------------|---------|------|--------|---------------------------|-----------------------|-----------|-----------------|--------------|
|  | USER NAME   = elise.knop | DESIGNED   - | REVISED   - | STATE OF ILLINOIS<br>DEPARTMENT OF TRANSPORTATION | LOCATION 2    |         |      |        | F.A.I<br>RTE.             | SECTION               | COUNTY    | TOTAL<br>SHEETS | SHEET<br>NO. |
|  |                          | DRAWN    -   | REVISED   - |                                                   |               |         |      |        | 57                        | (41-4-1)CBL-1         | Jefferson | 13              | 9            |
|  |                          | CHECKED   -  | REVISED   - |                                                   |               |         |      |        | CONTRACT NO. 78B95        |                       |           |                 |              |
|  | PLOT DATE   = 9/3/2025   | DATE       - | REVISED   - |                                                   |               |         |      |        | ILLINOIS FED. AID PROJECT |                       |           |                 |              |
|  |                          |              |             |                                                   | SCALE: 1"=50' | SHEET 3 | OF 6 | SHEETS | STA. 1238+00.00 R2        | TO STA. 1253+00.00 R2 |           |                 |              |

MODEL: L57 - Loc5 [Sheet]  
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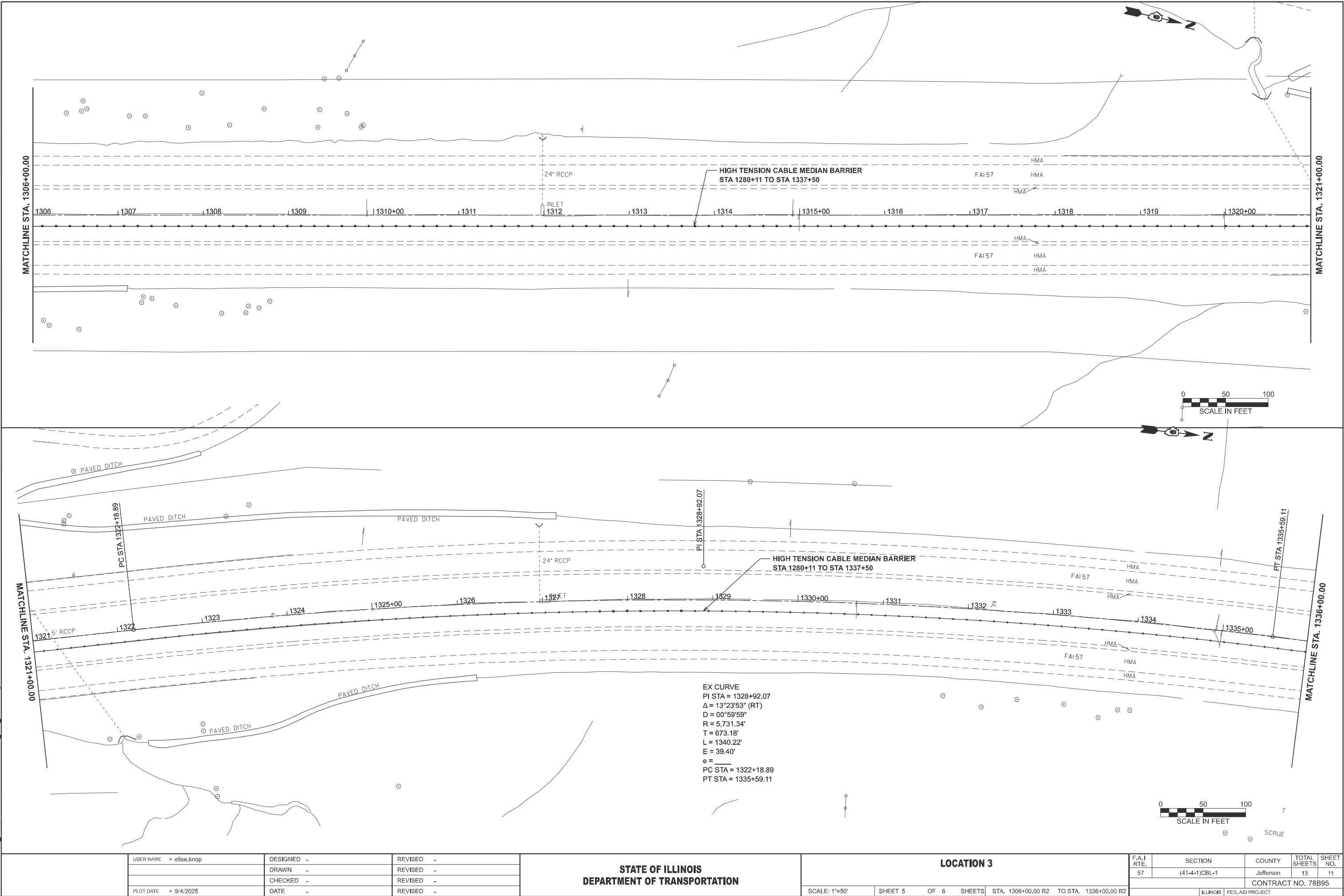
|                        |            |           |
|------------------------|------------|-----------|
| USER NAME = elise.knop | DESIGNED - | REVISED - |
|                        | DRAWN -    | REVISED - |
|                        | CHECKED -  | REVISED - |
|                        | DATE -     | REVISED - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

|               |         |             |                                          |
|---------------|---------|-------------|------------------------------------------|
| LOCATION 3    |         |             |                                          |
| SCALE: 1"=50' | SHEET 4 | OF 6 SHEETS | STA. 1276+00.00 R2 TO STA. 1306+00.00 R2 |

| F.A.I<br>RTE.             | SECTION       | COUNTY    | TOTAL<br>SHEETS | SHEET<br>NO. |
|---------------------------|---------------|-----------|-----------------|--------------|
| 57                        | (41-4-1)CBL-1 | Jefferson | 13              | 10           |
| CONTRACT NO. 78B95        |               |           |                 |              |
| ILLINOIS FED. AID PROJECT |               |           |                 |              |

MODEL: L57 - Loc7 (Sheet)  
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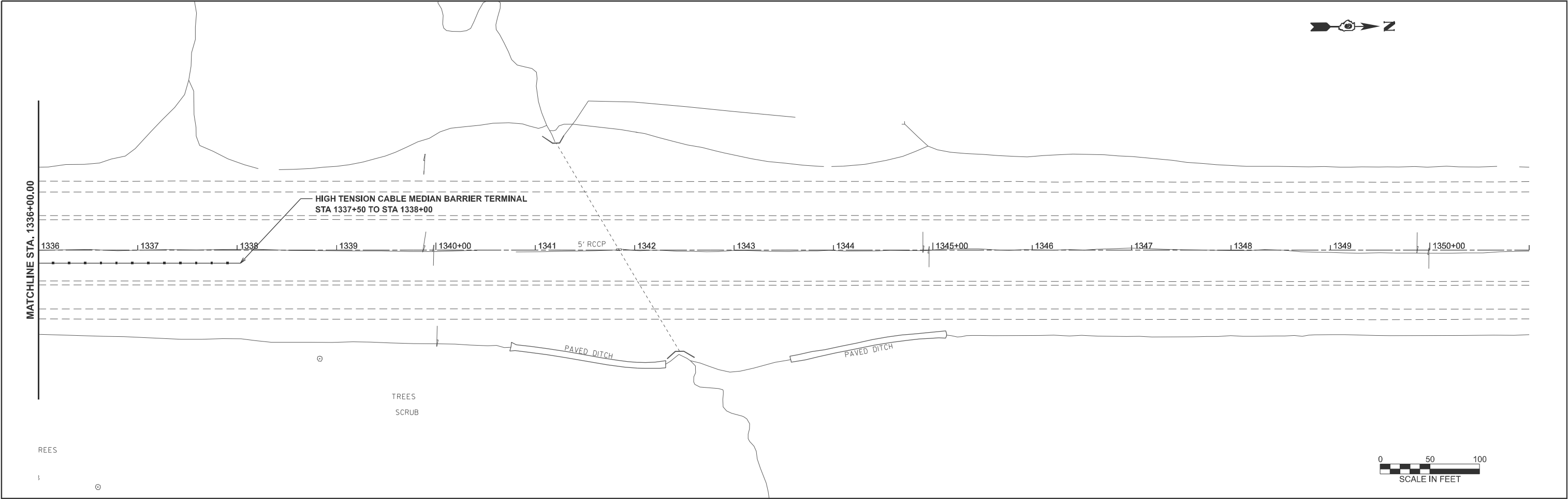
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|-----------|--------------|----------|---|---------|---|
| USER NAME | = elise.knop | DESIGNED | - | REVISED | - |
|           |              | DRAWN    | - | REVISED | - |
|           |              | CHECKED  | - | REVISED | - |
| PLOT DATE | = 9/4/2025   | DATE     | - | REVISED | - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

LOCATION 3

SCALE: 1"=50'      SHEET 5      OF 6      SHEETS      STA. 1306+00.00 R2      TO STA. 1336+00.00 R2

| F.A.I<br>RTE.             | SECTION       | COUNTY    | TOTAL<br>SHEETS | SHEET<br>NO. |
|---------------------------|---------------|-----------|-----------------|--------------|
| 57                        | (41-4-1)CBL-1 | Jefferson | 13              | 11           |
| CONTRACT NO. 78B95        |               |           |                 |              |
| ILLINOIS FED. AID PROJECT |               |           |                 |              |



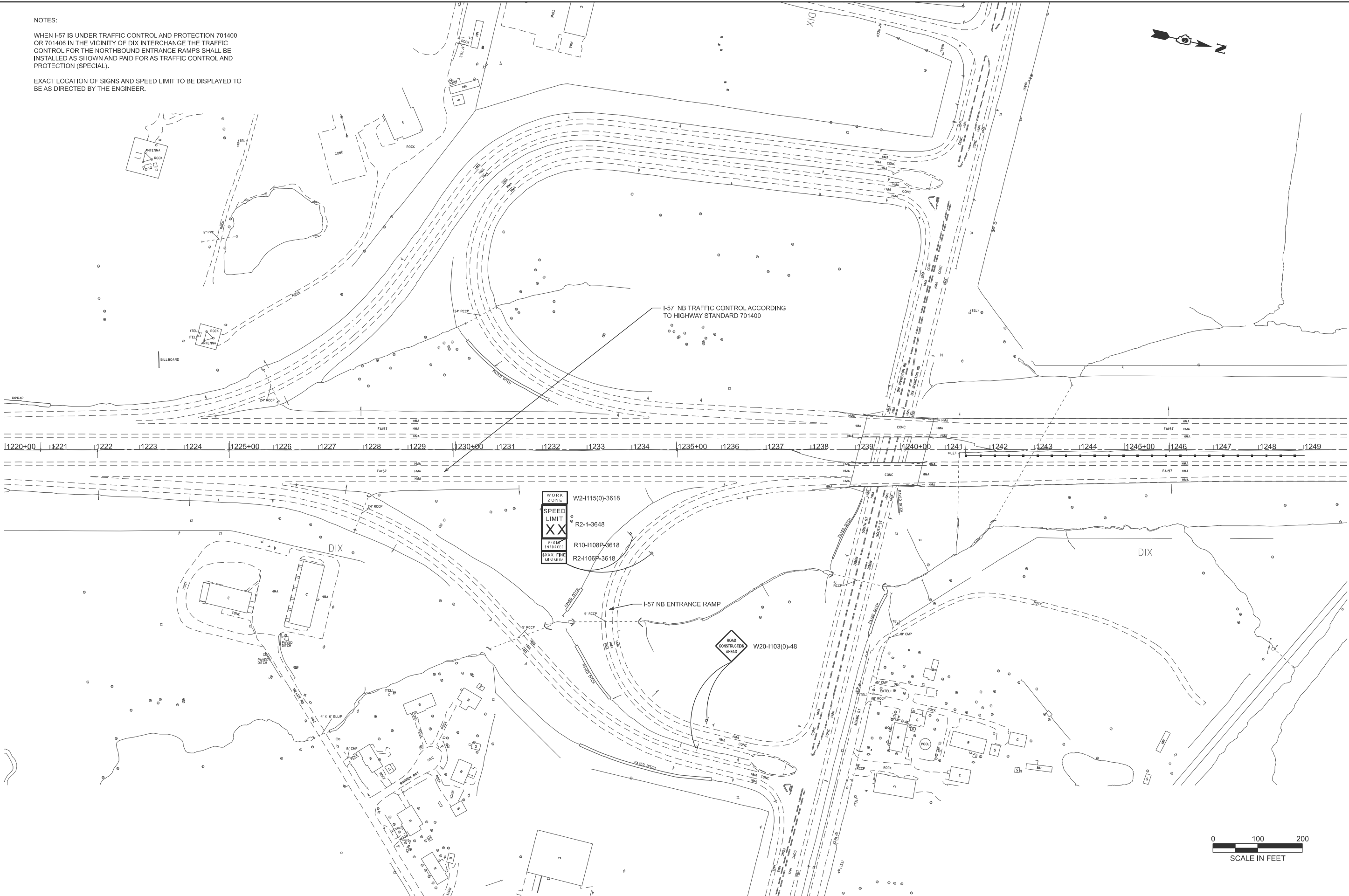
MODEL: L57 - Loc8 [Sheet]  
FILE NAME: c:\pw\_work\pwtolknopen\dt156490\78B95\_ShtE\_PlanView.dgn

|  |                        |            |           |                                                   |                    |         |               |               |                    |                       |                           |
|--|------------------------|------------|-----------|---------------------------------------------------|--------------------|---------|---------------|---------------|--------------------|-----------------------|---------------------------|
|  | USER NAME = elise.knop | DESIGNED - | REVISED - | STATE OF ILLINOIS<br>DEPARTMENT OF TRANSPORTATION | LOCATION 3         |         | F.A.I<br>RTE. | SECTION       | COUNTY             | TOTAL<br>SHEETS       | SHEET<br>NO.              |
|  |                        | DRAWN -    | REVISED - |                                                   |                    |         | 57            | (41-4-1)CBL-1 | Jefferson          | 13                    | 12                        |
|  |                        | CHECKED -  | REVISED - |                                                   | CONTRACT NO. 78B95 |         |               |               |                    |                       |                           |
|  | PLOT DATE = 9/4/2025   | DATE -     | REVISED - |                                                   | SCALE: 1"=50'      | SHEET 6 | OF 6          | SHEETS        | STA. 1336+00.00 R2 | TO STA. 1351+00.00 R2 | ILLINOIS FED. AID PROJECT |

NOTES:

WHEN I-57 IS UNDER TRAFFIC CONTROL AND PROTECTION 701400 OR 701406 IN THE VICINITY OF DIX INTERCHANGE THE TRAFFIC CONTROL FOR THE NORTHBOUND ENTRANCE RAMP SHALL BE INSTALLED AS SHOWN AND PAID FOR AS TRAFFIC CONTROL AND PROTECTION (SPECIAL).

EXACT LOCATION OF SIGNS AND SPEED LIMIT TO BE DISPLAYED TO BE AS DIRECTED BY THE ENGINEER.



MODEL: I-57 - Plan 1 [Sheet]  
FILE NAME: c:\pw\_work\pwork\kropen\1156490\78B95\_ShtF\_Traffic Control.dgn

|                      |                        |            |           |
|----------------------|------------------------|------------|-----------|
| PLOT DATE = 9/4/2025 | USER NAME = elise.knop | DESIGNED - | REVISED - |
|                      |                        | DRAWN -    | REVISED - |
|                      |                        | CHECKED -  | REVISED - |
|                      | DATE -                 | REVISED -  |           |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

TRAFFIC CONTROL  
DIX INTERCHANGE

SCALE: 1"=100' SHEET 1 OF 1 SHEETS STA. 1219+98.25 R2 TO STA. 1249+98.25 R2

| F.A.I<br>RTE.             | SECTION       | COUNTY    | TOTAL<br>SHEETS | SHEET<br>NO. |
|---------------------------|---------------|-----------|-----------------|--------------|
| 57                        | (41-4-1)CBL-1 | Jefferson | 13              | 13           |
| CONTRACT NO. 78B95        |               |           |                 |              |
| ILLINOIS FED. AID PROJECT |               |           |                 |              |