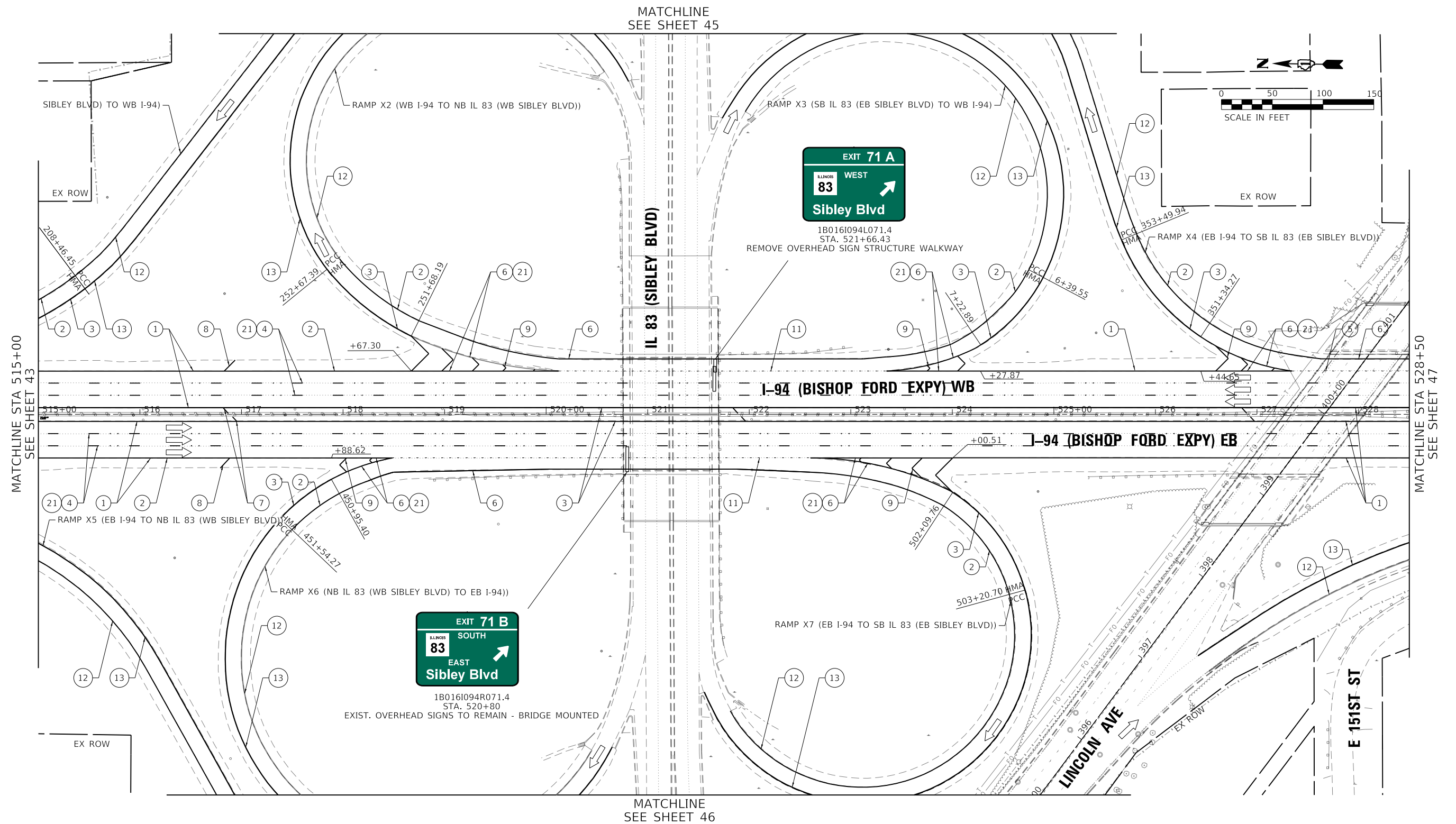
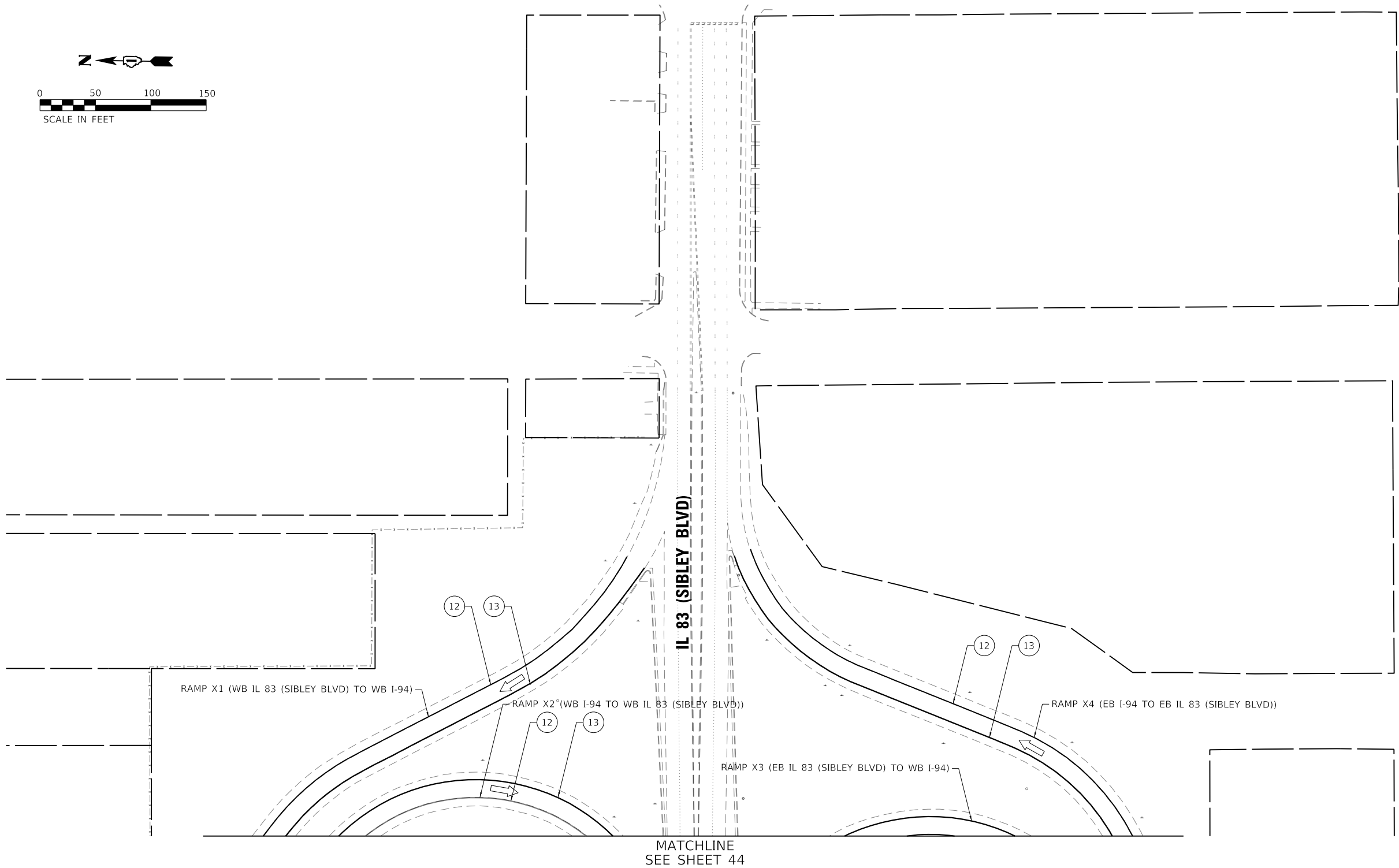
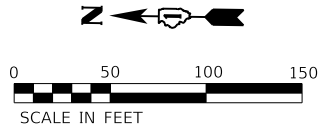






MATCHLINE
SEE SHEET 44

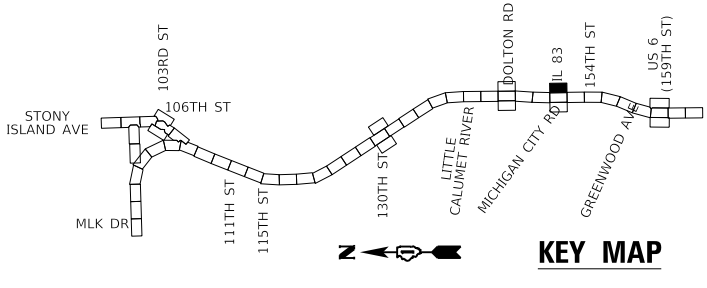
LEGEND

- 1 SHOULDER RUMBLE STRIPS, 16" (64200116)
- 2 THERMOPLASTIC PAVEMENT MARKING - LINE 4", WHITE (78000200)
- 3 THERMOPLASTIC PAVEMENT MARKING - LINE 4", YELLOW (78000200)
- 4 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 5", 10' DASH, 30' SKIP, WHITE (78004625)
- 5 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 4", 2' DASH, 6' SKIP, WHITE (78004620)

- 6 THERMOPLASTIC PAVEMENT MARKING - LINE 8", WHITE (78000500)
- 7 THERMOPLASTIC PAVEMENT MARKING - LINE 12", YELLOW, 45°, 500' SPACING (78000600)
- 8 THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE, 45°, 500' SPACING (78000600)
- 9 THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE, CHEVRONS, 30' SPACING (78000600)
- 10 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS, WHITE (78000100)
- 11 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 8", 3' DASH, 9' SKIP, WHITE (78004640)

- 12 MODIFIED URETHANE PAVEMENT MARKING - LINE 4", WHITE (78009004)
- 13 MODIFIED URETHANE PAVEMENT MARKING - LINE 4", YELLOW (78009004)
- 14 MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE (78009008)
- 15 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, 45°, 500' SPACING (78009012)
- 16 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW, 45°, 500' SPACING (78009012)
- 17 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, CHEVRON, 30' SPACING (78009012)

- 18 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, 45° (78009012)
- 19 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW, 45° (78009012)
- 20 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 7" CONTRAST, 2' DASH, 6' SKIP, WHITE (78004635)
- 21 RAISED REFLECTIVE PAVEMENT MARKERS (78100100)
- 22 PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 8" CONTRAST, 10' DASH, 30' SKIP, WHITE (78004640)
- 23 MODIFIED URETHANE PAVEMENT MARKING - LINE 8", YELLOW (78009008)



USER NAME	= hbmeprw11cs01s
PLOT SCALE	= 100.0000 ' / in.
PLOT DATE	= 12/10/2024

DESIGNED	-	FA
DRAWN	-	FA
CHECKED	-	AMI
DATE	-	12/9/2024

REVISED	-
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

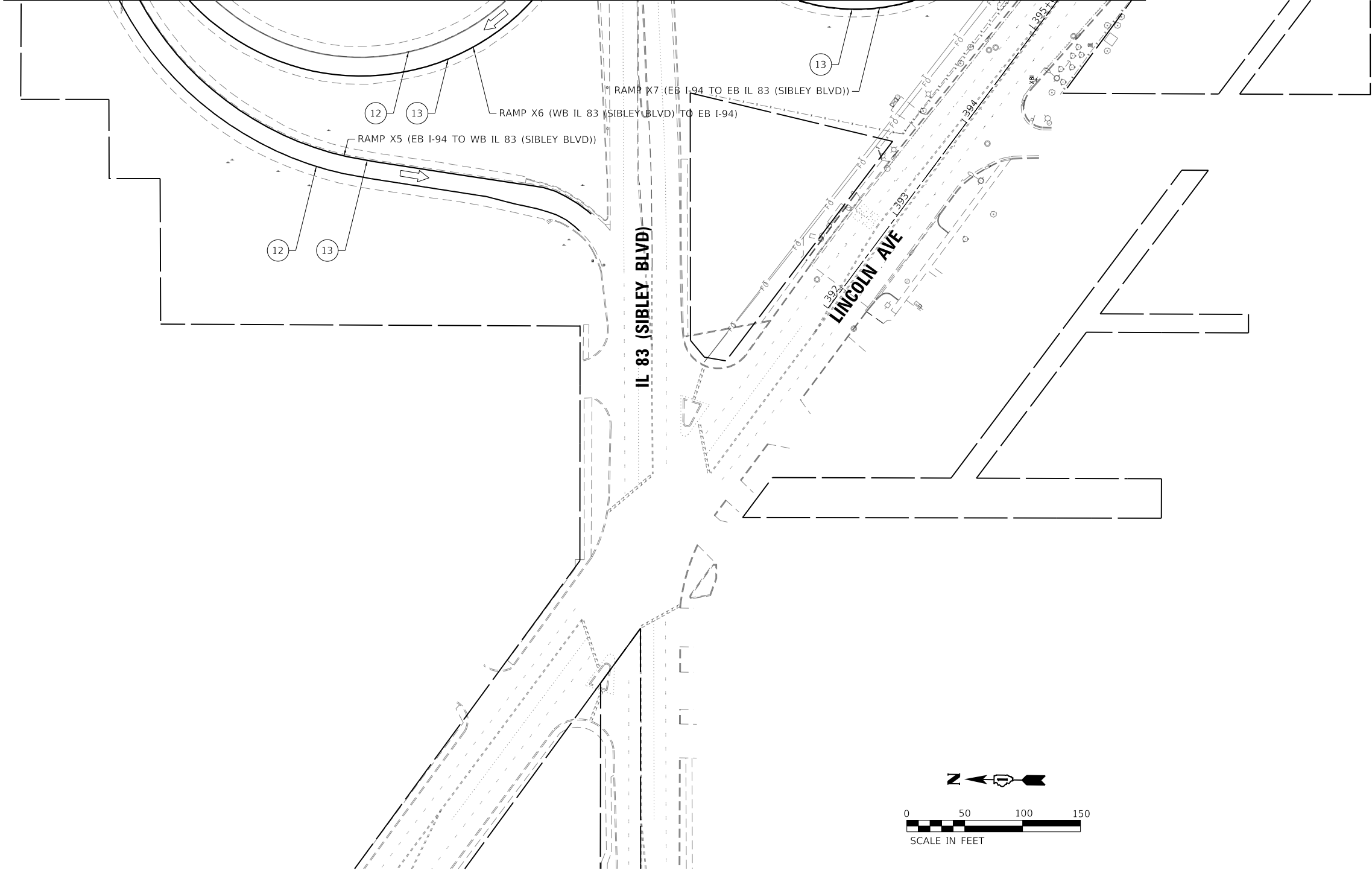
PAVEMENT MARKING PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 45 OF 56 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	302
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				

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MATCHLINE
SEE SHEET 44



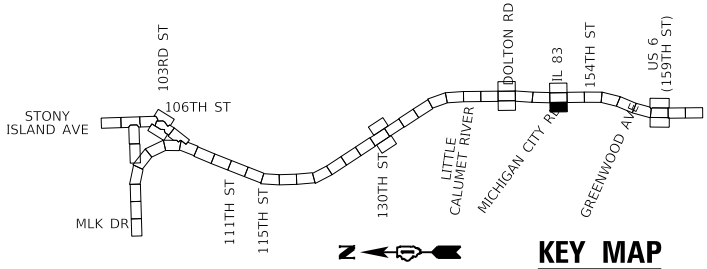
LEGEND

- 1 SHOULDER RUMBLE STRIPS, 16" (64200116)
- 2 THERMOPLASTIC PAVEMENT MARKING - LINE 4", WHITE (78000200)
- 3 THERMOPLASTIC PAVEMENT MARKING - LINE 4", YELLOW (78000200)
- 4 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 5", 10' DASH, 30' SKIP, WHITE (78004625)
- 5 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 4", 2' DASH, 6' SKIP, WHITE (78004620)

- 6 THERMOPLASTIC PAVEMENT MARKING - LINE 8", WHITE (78000500)
- 7 THERMOPLASTIC PAVEMENT MARKING - LINE 12", YELLOW, 45°, 500' SPACING (78000600)
- 8 THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE, 45°, 500' SPACING (78000600)
- 9 THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE, CHEVRONS, 30' SPACING (78000600)
- 10 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS, WHITE (78000100)
- 11 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 8", 3' DASH, 9' SKIP, WHITE (78004640)

- 12 MODIFIED URETHANE PAVEMENT MARKING - LINE 4", WHITE (78009004)
- 13 MODIFIED URETHANE PAVEMENT MARKING - LINE 4", YELLOW (78009004)
- 14 MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE (78009008)
- 15 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, 45°, 500' SPACING (78009012)
- 16 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW, 45°, 500' SPACING (78009012)
- 17 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, CHEVRON, 30' SPACING (78009012)

- 18 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, 45° (78009012)
- 19 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW, 45° (78009012)
- 20 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 7" CONTRAST, 2' DASH, 6' SKIP, WHITE (78004635)
- 21 RAISED REFLECTIVE PAVEMENT MARKERS (78100100)
- 22 PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 8" CONTRAST, 10' DASH, 30' SKIP, WHITE (78004640)
- 23 MODIFIED URETHANE PAVEMENT MARKING - LINE 8", YELLOW (78009008)



USER NAME	= hbmepw11\cs01\$
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PLOT DATE	= 12/10/2024

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CHECKED -	AMI
DATE -	12/9/2024

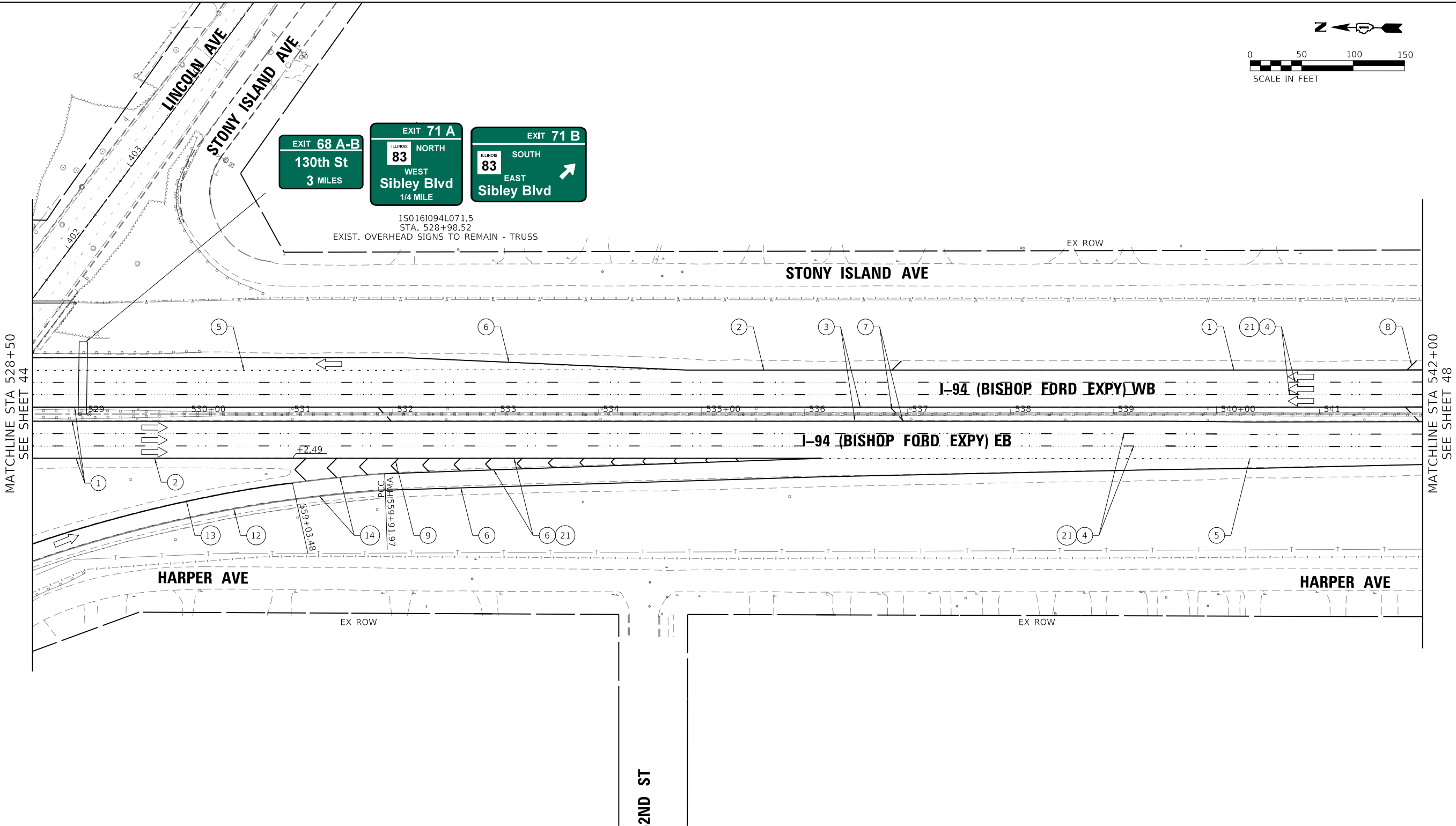
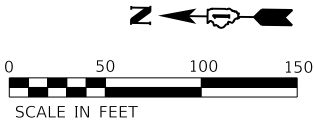
REVISED -	
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REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 46 OF 56 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	303
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				



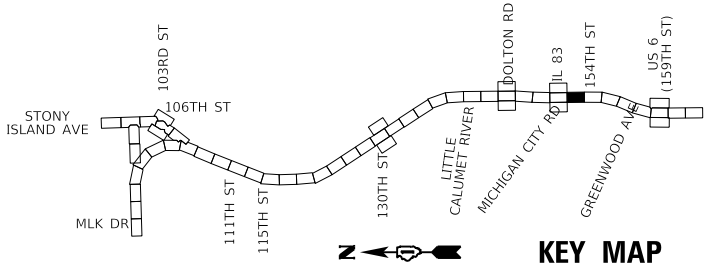
LEGEND

- 1 SHOULDER RUMBLE STRIPS, 16" (64200116)
- 2 THERMOPLASTIC PAVEMENT MARKING - LINE 4", WHITE (78000200)
- 3 THERMOPLASTIC PAVEMENT MARKING - LINE 4", YELLOW (78000200)
- 4 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 5", 10' DASH, 30' SKIP, WHITE (78004625)
- 5 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 4", 2' DASH, 6' SKIP, WHITE (78004620)

- 6 THERMOPLASTIC PAVEMENT MARKING - LINE 8", WHITE (78000500)
- 7 THERMOPLASTIC PAVEMENT MARKING - LINE 12", YELLOW, 45°, 500' SPACING (78000600)
- 8 THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE, 45°, 500' SPACING (78000600)
- 9 THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE, CHEVRONS, 30' SPACING (78000600)
- 10 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS, WHITE (78000100)
- 11 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 8", 3' DASH, 9' SKIP, WHITE (78004640)

- 12 MODIFIED URETHANE PAVEMENT MARKING - LINE 4", WHITE (78009004)
- 13 MODIFIED URETHANE PAVEMENT MARKING - LINE 4", YELLOW (78009004)
- 14 MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE (78009008)
- 15 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, 45°, 500' SPACING (78009012)
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- 18 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, 45° (78009012)
- 19 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW, 45° (78009012)
- 20 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 7" CONTRAST, 2' DASH, 6' SKIP, WHITE (78004635)
- 21 RAISED REFLECTIVE PAVEMENT MARKERS (78100100)
- 22 PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 8" CONTRAST, 10' DASH, 30' SKIP, WHITE (78004640)
- 23 MODIFIED URETHANE PAVEMENT MARKING - LINE 8", YELLOW (78009008)



USER NAME	= hbmeprw11cs01s
PLOT SCALE	= 100,0000 ' / in.
PLOT DATE	= 12/10/2024

DESIGNED -	FA	REVISED -
DRAWN -	FA	REVISED -
CHECKED -	AMI	REVISED -
DATE -	12/9/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 47 OF 56 SHEETS STA. 528+50 TO STA. 542+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	304
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				



E 154TH PL



OVERHEAD SIGNS TO REMAIN

HBM
ENGINEERING GROUP, LLC

USER NAME = hbmeqpw1lcs01s	DESIGNED - FA	REVISED -
	DRAWN - FA	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED - AMI	REVISED -
PLOT DATE = 12/10/2024	DATE - 12/9/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN

I-94 (BISHOP FORD EXPY)

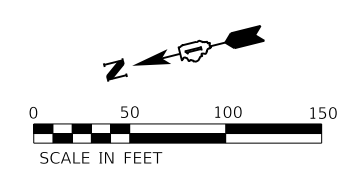
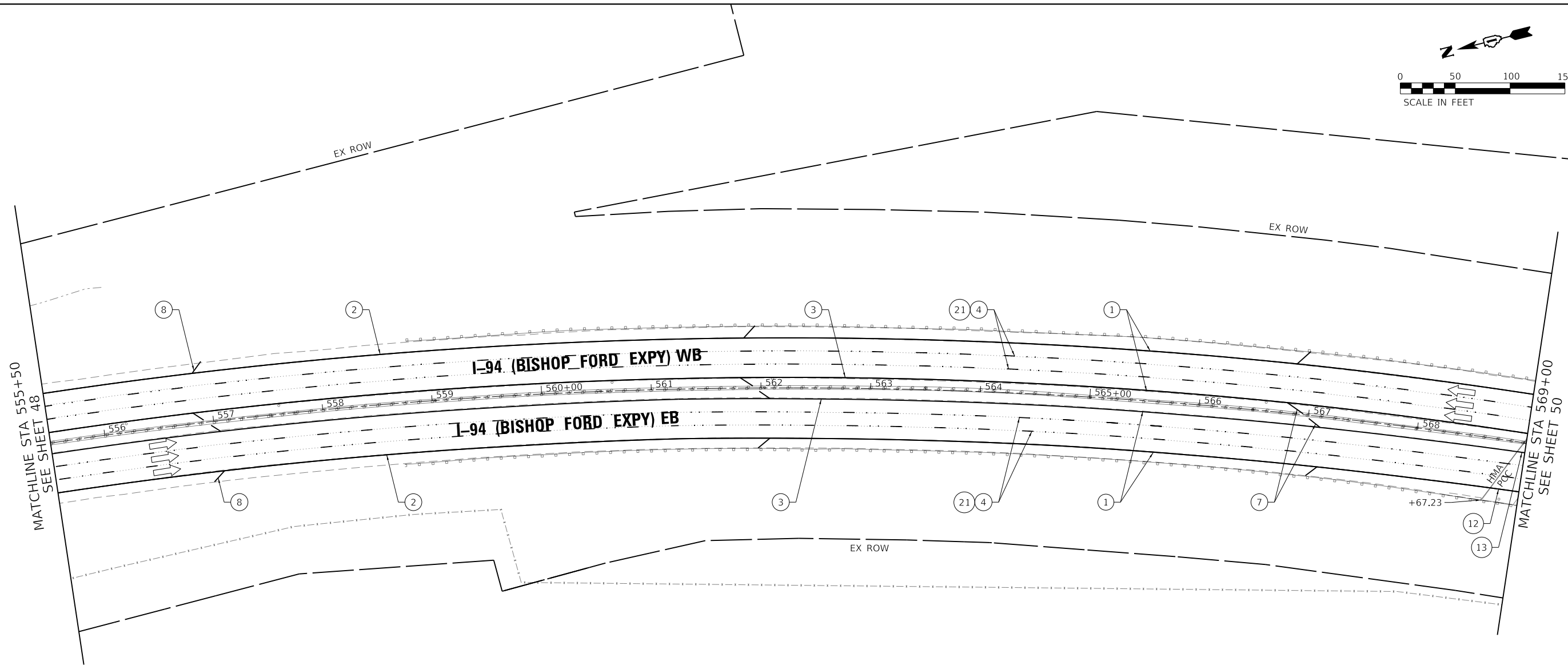
SCALE:	SHEET 48	OF 56	SHEETS	STA. 542+00	TO STA. 555+50
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	305
		CONTRACT NO. 62W87		
		ILLINOIS	FED. AID PROJECT	

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MATCHLINE STA 555+50
SEE SHEET 48



MATCHLINE STA 569+00
SEE SHEET 50

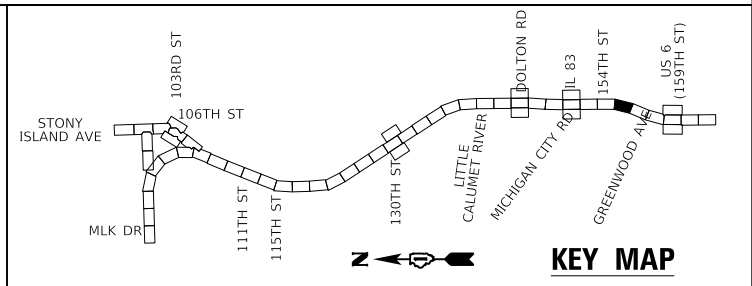
LEGEND

- 1 SHOULDER RUMBLE STRIPS, 16" (64200116)
- 2 THERMOPLASTIC PAVEMENT MARKING - LINE 4", WHITE (78000200)
- 3 THERMOPLASTIC PAVEMENT MARKING - LINE 4", YELLOW (78000200)
- 4 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 5", 10' DASH, 30' SKIP, WHITE (78004625)
- 5 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 4", 2' DASH, 6' SKIP, WHITE (78004620)

- 6 THERMOPLASTIC PAVEMENT MARKING - LINE 8", WHITE (78000500)
- 7 THERMOPLASTIC PAVEMENT MARKING - LINE 12", YELLOW, 45°, 500' SPACING (78000600)
- 8 THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE, 45°, 500' SPACING (78000600)
- 9 THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE, CHEVRONS, 30' SPACING (78000600)
- 10 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS, WHITE (78000100)
- 11 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 8", 3' DASH, 9' SKIP, WHITE (78004640)

- 12 MODIFIED URETHANE PAVEMENT MARKING - LINE 4", WHITE (78009004)
- 13 MODIFIED URETHANE PAVEMENT MARKING - LINE 4", YELLOW (78009004)
- 14 MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE (78009008)
- 15 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, 45°, 500' SPACING (78009012)
- 16 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW, 45°, 500' SPACING (78009012)
- 17 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, CHEVRON, 30' SPACING (78009012)

- 18 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, 45° (78009012)
- 19 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW, 45° (78009012)
- 20 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 7" CONTRAST, 2' DASH, 6' SKIP, WHITE (78004635)
- 21 RAISED REFLECTIVE PAVEMENT MARKERS (78100100)
- 22 PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 8" CONTRAST, 10' DASH, 30' SKIP, WHITE (78004640)
- 23 MODIFIED URETHANE PAVEMENT MARKING - LINE 8", YELLOW (78009008)



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	DRAWN - FA	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED - AMI	REVISED -
PLOT DATE = 12/10/2024	DATE - 12/9/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN			
I-94 (BISHOP FORD EXPY)			
SCALE:	SHEET 49	OF 56 SHEETS	STA. 555+50 TO STA. 569+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	306
CONTRACT NO. 62W87				
		ILLINOIS	FED. AID PROJECT	

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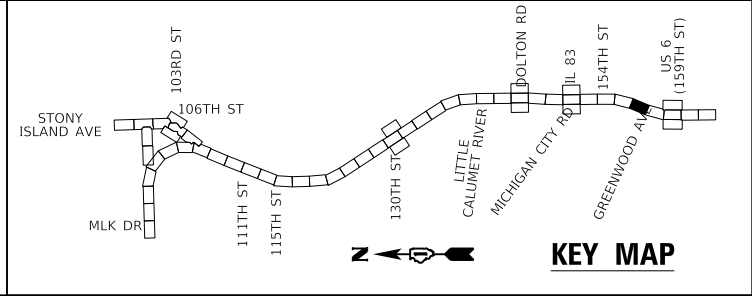
LEGEND

- 1
- SHOULDER RUMBLE STRIPS, 16" (64200116)
- 2
- THERMOPLASTIC PAVEMENT MARKING - LINE 4", WHITE (78000200)
- 3
- THERMOPLASTIC PAVEMENT MARKING - LINE 4", YELLOW (78000200)
- 4
- PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 5", 10' DASH, 30' SKIP, WHITE (78004625)
- 5
- PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 4", 2' DASH, 6' SKIP, WHITE (78004620)

- 6
- THERMOPLASTIC PAVEMENT MARKING - LINE 8", WHITE (78000500)
- 7
- THERMOPLASTIC PAVEMENT MARKING - LINE 12", YELLOW, 45°, 500' SPACING (78000600)
- 8
- THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE, 45°, 500' SPACING (78000600)
- 9
- THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE, CHEVRONS, 30' SPACING (78000600)
- 10
- THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS, WHITE (78000100)
- 11
- PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 8", 3' DASH, 9' SKIP, WHITE (78004640)

- 12
- MODIFIED URETHANE PAVEMENT MARKING - LINE 4", WHITE (78009004)
- 13
- MODIFIED URETHANE PAVEMENT MARKING - LINE 4", YELLOW (78009004)
- 14
- MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE (78009008)
- 15
- MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, 45°, 500' SPACING (78009012)
- 16
- MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW, 45°, 500' SPACING (78009012)
- 17
- MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, CHEVRON, 30' SPACING (78009012)

- 18
- MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, 45° (78009012)
- 19
- MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW, 45° (78009012)
- 20
- PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 7" CONTRAST, 2' DASH, 6' SKIP, WHITE (78004635)
- 21
- RAISED REFLECTIVE PAVEMENT MARKERS (78100100)
- 22
- PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 8" CONTRAST, 10' DASH, 30' SKIP, WHITE (78004640)
- 23
- MODIFIED URETHANE PAVEMENT MARKING - LINE 8", YELLOW (78009008)



USER NAME	= hbmepw11cs01\$
PLOT SCALE	= 100,0000 ' / in.
PLOT DATE	= 3/18/2025

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DRAWN -	FA	REVISED -
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DATE -	12/9/2024	REVISED -

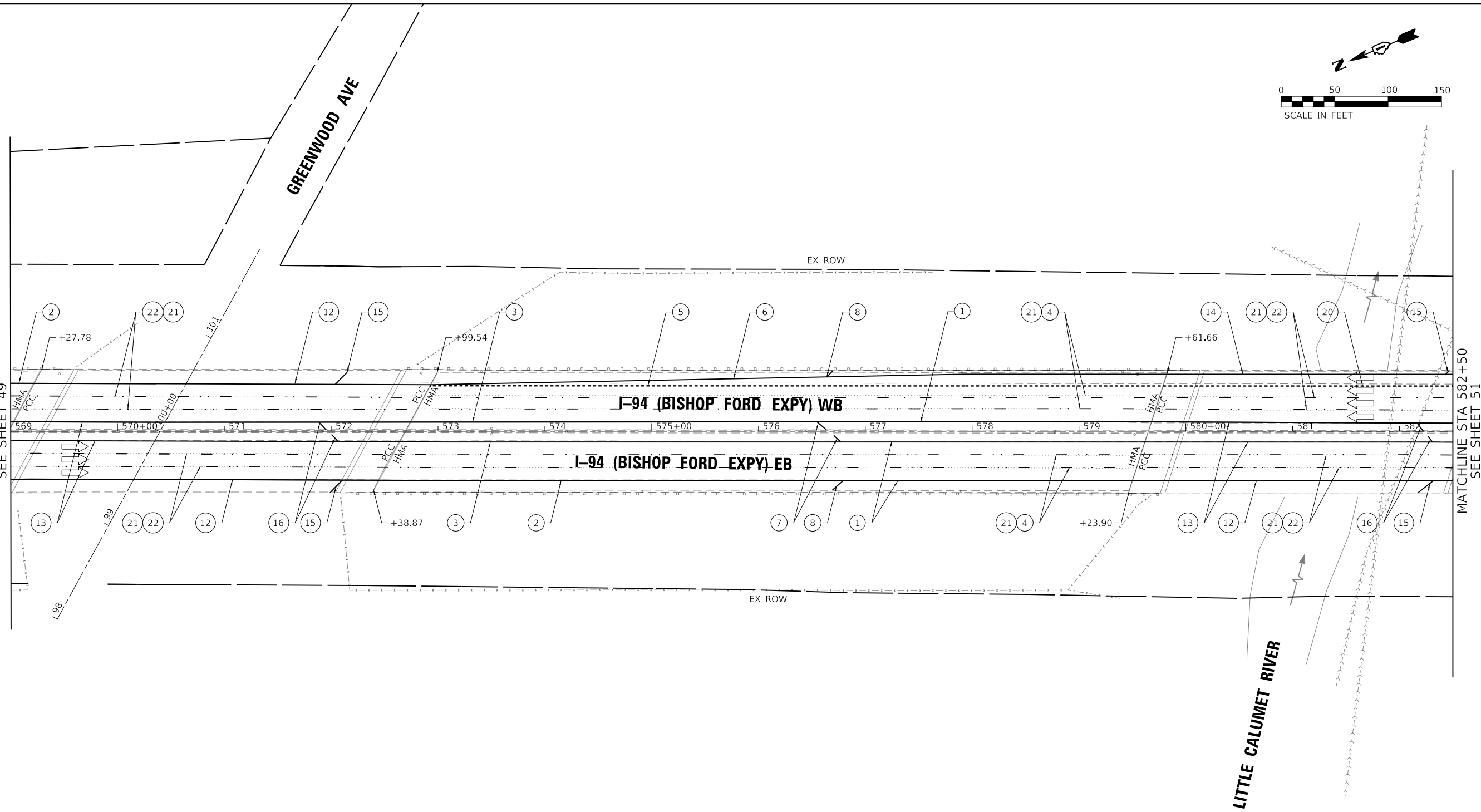
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 50 OF 56 SHEETS STA. 569+00 TO STA. 582+50

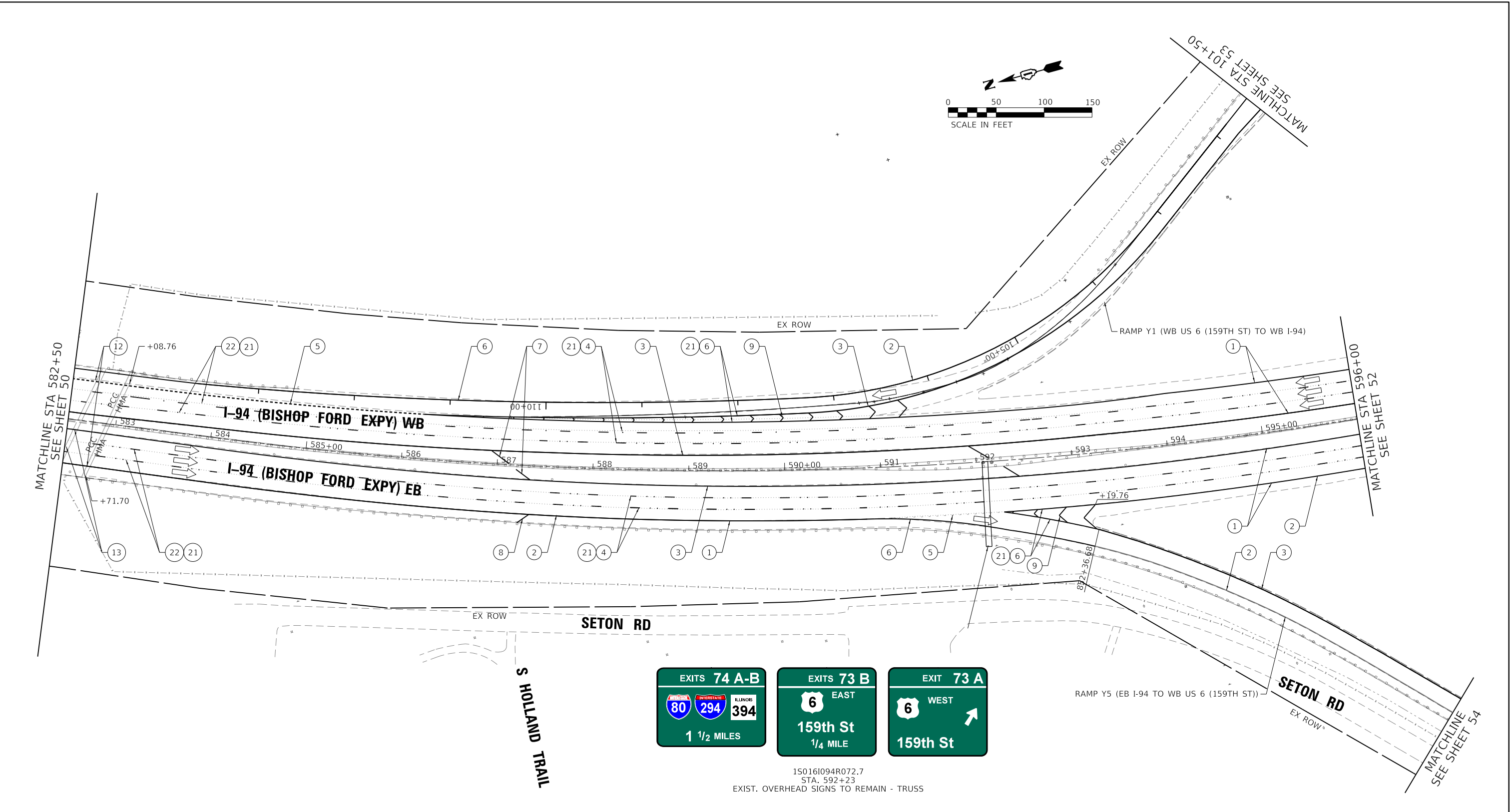
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	307
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				

MATCHLINE STA 569+00
SEE SHEET 49



MATCHLINE STA 582+50
SEE SHEET 51

MODEL Default
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LEGEND

①	SHOULDER RUMBLE STRIPS, 16" (64200116)	⑫	THERMOPLASTIC PAVEMENT MARKING - LINE 8", WHITE (78000500)	⑮	MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, 45°, 500' SPACING (78009012)	⑱	MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, 45° (78009012)
②	THERMOPLASTIC PAVEMENT MARKING - LINE 4", WHITE (78000200)	⑬	THERMOPLASTIC PAVEMENT MARKING - LINE 12", YELLOW, 45°, 500' SPACING (78000600)	⑯	MODIFIED URETHANE PAVEMENT MARKING - LINE 4", YELLOW (78009004)	⑲	MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW, 45° (78009012)
③	THERMOPLASTIC PAVEMENT MARKING - LINE 4", YELLOW (78000200)	⑭	THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE, 45°, 500' SPACING (78000600)	⑰	MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE (78009008)	⑳	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 7" CONTRAST, 2' DASH, 6' SKIP, WHITE (78004635)
④	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 5", 10' DASH, 30' SKIP, WHITE (78004625)	⑱	THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE, CHEVRONS, 30' SPACING (78000600)	⑰	MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, 45°, 500' SPACING (78009012)	㉑	RAISED REFLECTIVE PAVEMENT MARKERS (78100100)
⑤	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 4", 2' DASH, 6' SKIP, WHITE (78004620)	㉑	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS, WHITE (78000100)	⑰	MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW, 45°, 500' SPACING (78009012)	㉒	PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 8" CONTRAST, 10' DASH, 30' SKIP, WHITE (78004640)
		㉒	PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 8", 3' DASH, 9' SKIP, WHITE (78004640)	⑰	MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, CHEVRON, 30' SPACING (78009012)	㉓	MODIFIED URETHANE PAVEMENT MARKING - LINE 8", YELLOW (78009008)

USER NAME	= hbmepw11cs01\$	DESIGNED	-	FA	REVISED	-
		DRAWN	-	FA	REVISED	-
PLOT SCALE	= 100,0000 ' / in.	CHECKED	-	AMI	REVISED	-
PLOT DATE	= 3/18/2025	DATE	-	12/9/2024	REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 51 OF 56 SHEETS STA. 582+50 TO STA. 596+00

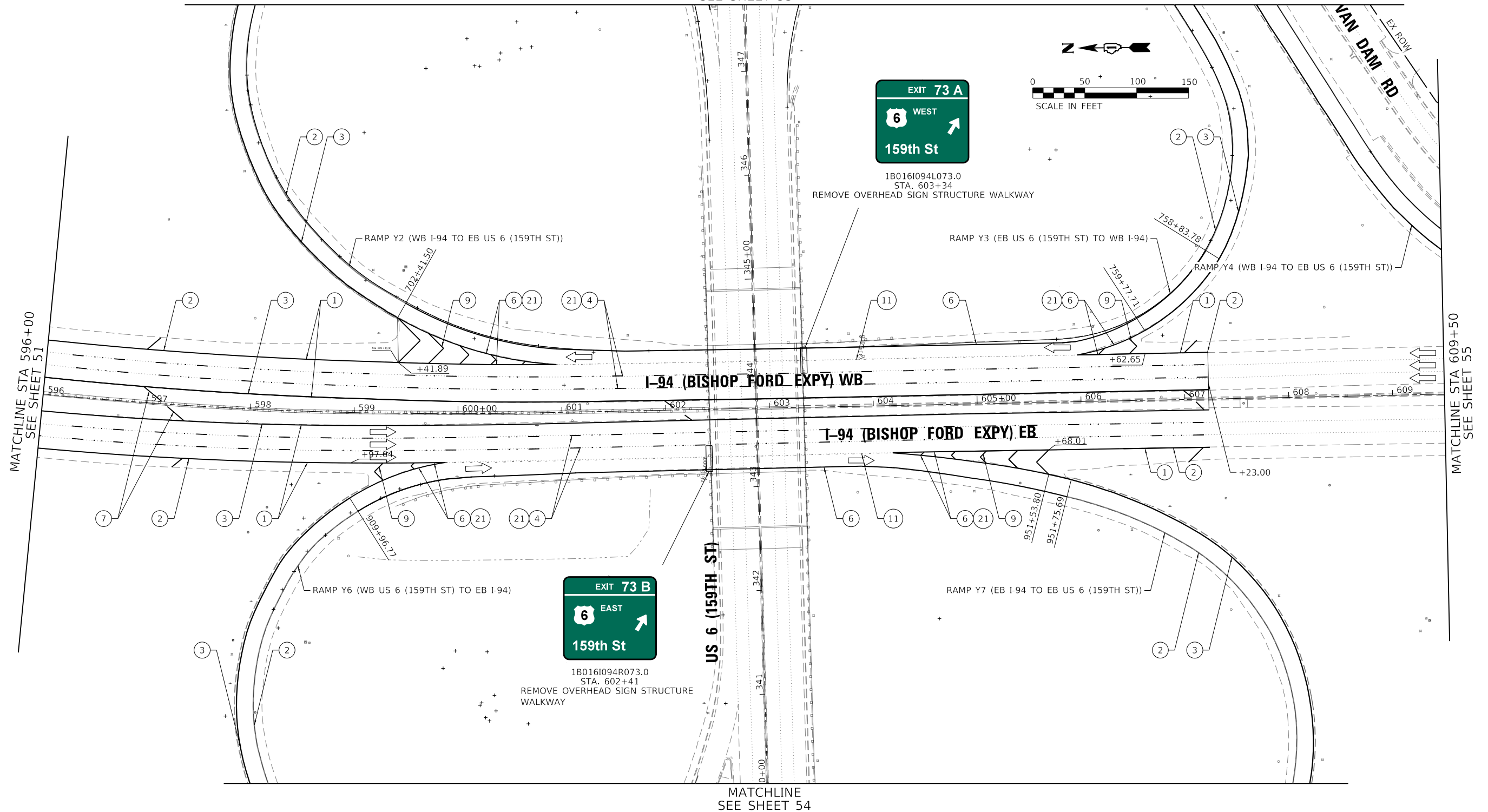
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	308
CONTRACT NO. 62W87				
ILLINOIS		FED. AID PROJECT		

KEY MAP

HBM
ENGINEERING GROUP, LLC

150161094R072.7
STA. 592+23
EXIST. OVERHEAD SIGNS TO REMAIN - TRUSS

MATCHLINE
SEE SHEET 53



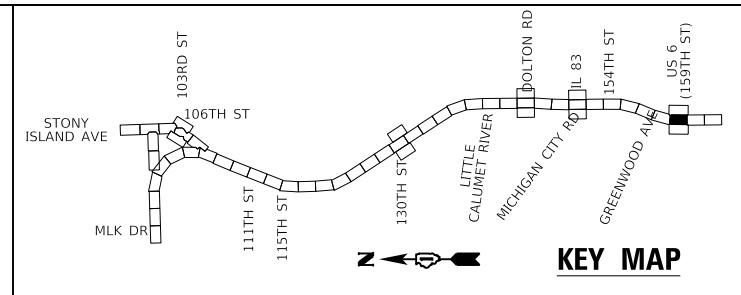
LEGEND

- ① SHOULDER RUMBLE STRIPS, 16" (64200116)
- ② THERMOPLASTIC PAVEMENT MARKING - LINE 4", WHITE (78000200)
- ③ THERMOPLASTIC PAVEMENT MARKING - LINE 4", YELLOW (78000200)
- ④ PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 5", 10' DASH, 30' SKIP, WHITE (78004625)
- ⑤ PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 4", 2' DASH, 6' SKIP, WHITE (78004620)

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| 6 | THERMOPLASTIC PAVEMENT MARKING - LINE 8", WHITE (78000500) |
| 7 | THERMOPLASTIC PAVEMENT MARKING - LINE 12", YELLOW, 45°, 500' SPACING (78000600) |
| 8 | THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE, 45°, 500' SPACING (78000600) |
| 9 | THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE, CHEVRONS, 30' SPACING (78000600) |
| 10 | THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS, WHITE (78000100) |
| 11 | PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 8", 3' DASH, 9' SKIP, WHITE (78004640) |

- | | |
|----|---|
| 12 | MODIFIED URETHANE PAVEMENT MARKING - LINE 4", WHITE (78009004) |
| 13 | MODIFIED URETHANE PAVEMENT MARKING - LINE 4", YELLOW (78009004) |
| 14 | MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE (78009008) |
| 15 | MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, 45°, 500' SPACING (78009012) |
| 16 | MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW, 45°, 500' SPACING (78009012) |
| 17 | MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, CHEVRON, 30' SPACING (78009012) |

- | | |
|----|---|
| 18 | MODIFIED URETHANE PAVEMENT MARKING -
LINE 12", WHITE, 45° (78009012) |
| 19 | MODIFIED URETHANE PAVEMENT MARKING -
LINE 12", YELLOW, 45° (78009012) |
| 20 | PREFORMED PLASTIC PAVEMENT MARKING, TYPE D -
LINE 7" CONTRAST, 2' DASH, 6' SKIP, WHITE (78004635) |
| 21 | RAISED REFLECTIVE PAVEMENT MARKERS (78100100) |
| 22 | PREFORMED PLASTIC PAVEMENT MARKING TYPE D -
LINE 8" CONTRAST, 10' DASH, 30' SKIP, WHITE (78004640) |
| 23 | MODIFIED URETHANE PAVEMENT MARKING -
LINE 8", YELLOW (78009008) |



USER NAME = hbmepw11lcs01\$	DESIGNED - FA	REVISED -
	DRAWN - FA	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED - AMI	REVISED -
PLOT DATE = 12/10/2024	DATE - 12/9/2024	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING PLAN

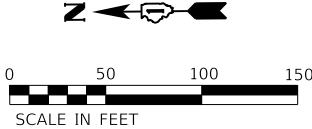
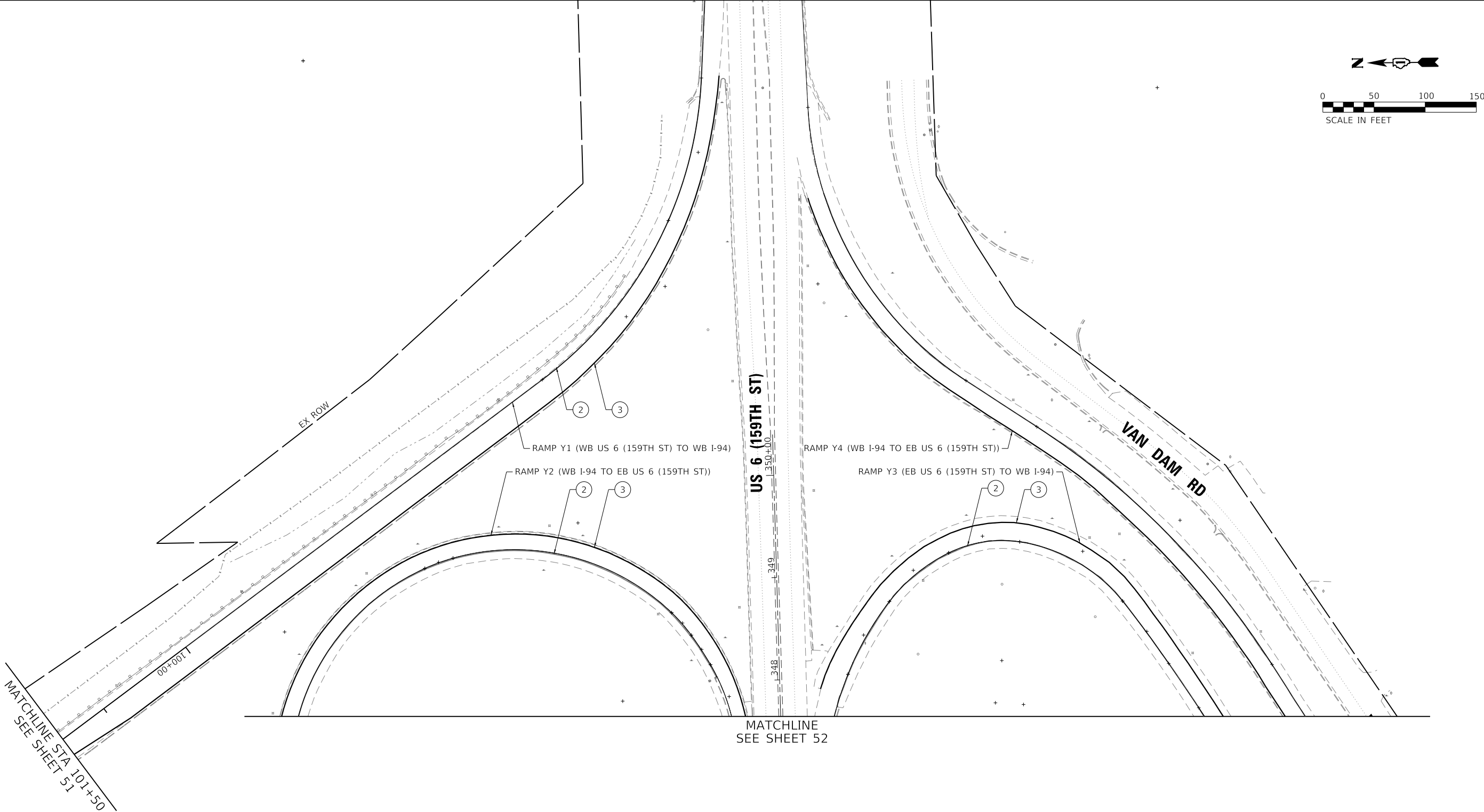
I-94 (BISHOP FORD EXPY)

SCALE:	SHEET 52	OF 56	SHEETS	STA. 596+00	TO STA. 609+50
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	309
		CONTRACT NO. 62W87		
		ILLINOIS	FED. AID PROJECT	

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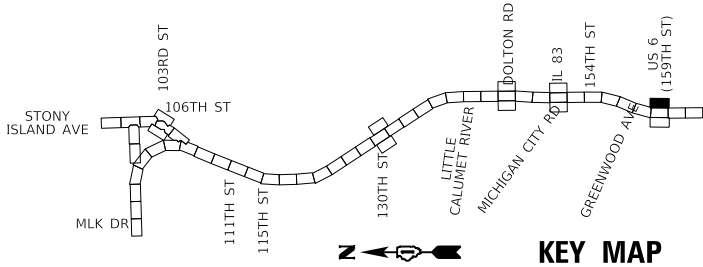
LEGEND

- 1 SHOULDER RUMBLE STRIPS, 16" (64200116)
- 2 THERMOPLASTIC PAVEMENT MARKING - LINE 4", WHITE (78000200)
- 3 THERMOPLASTIC PAVEMENT MARKING - LINE 4", YELLOW (78000200)
- 4 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 5", 10' DASH, 30' SKIP, WHITE (78004625)
- 5 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 4", 2' DASH, 6' SKIP, WHITE (78004620)

- 6 THERMOPLASTIC PAVEMENT MARKING - LINE 8", WHITE (78000500)
- 7 THERMOPLASTIC PAVEMENT MARKING - LINE 12", YELLOW, 45°, 500' SPACING (78000600)
- 8 THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE, 45°, 500' SPACING (78000600)
- 9 THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE, CHEVRONS, 30' SPACING (78000600)
- 10 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS, WHITE (78000100)
- 11 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 8", 3' DASH, 9' SKIP, WHITE (78004640)

- 12 MODIFIED URETHANE PAVEMENT MARKING - LINE 4", WHITE (78009004)
- 13 MODIFIED URETHANE PAVEMENT MARKING - LINE 4", YELLOW (78009004)
- 14 MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE (78009008)
- 15 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, 45°, 500' SPACING (78009012)
- 16 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW, 45°, 500' SPACING (78009012)
- 17 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, CHEVRON, 30' SPACING (78009012)

- 18 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, 45° (78009012)
- 19 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW, 45° (78009012)
- 20 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 7" CONTRAST, 2' DASH, 6' SKIP, WHITE (78004635)
- 21 RAISED REFLECTIVE PAVEMENT MARKERS (78100100)
- 22 PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 8" CONTRAST, 10' DASH, 30' SKIP, WHITE (78004640)
- 23 MODIFIED URETHANE PAVEMENT MARKING - LINE 8", YELLOW (78009008)



USER NAME	= hbmepw11cs01\$
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PLOT DATE	= 12/10/2024

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CHECKED	-	AMI	REVISED	-
DATE	-	12/9/2024	REVISED	-

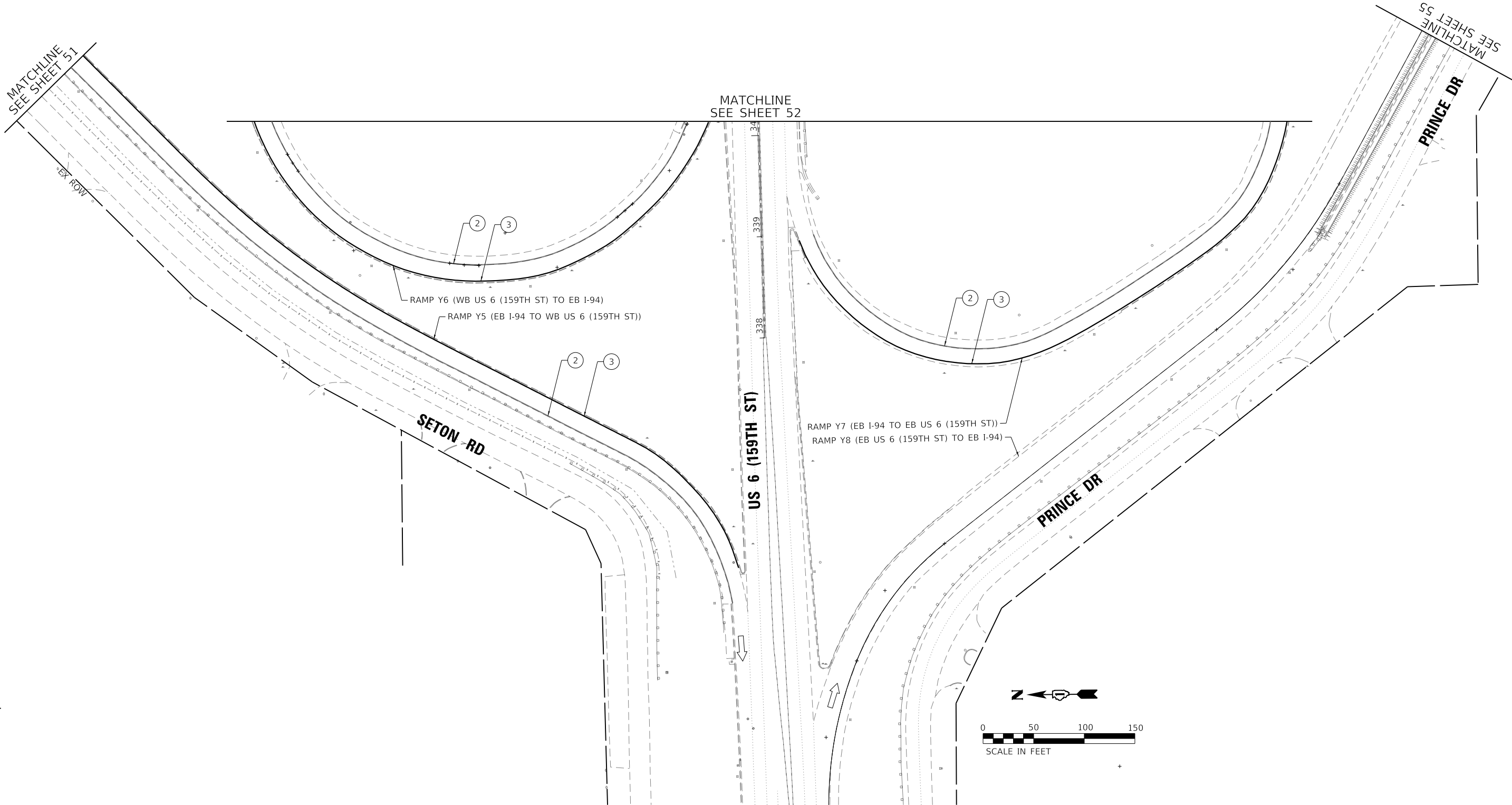
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 53 OF 56 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	310
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				

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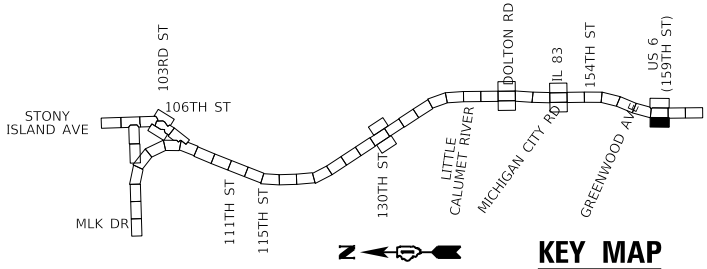
LEGEND

- 1 SHOULDER RUMBLE STRIPS, 16" (64200116)
- 2 THERMOPLASTIC PAVEMENT MARKING - LINE 4", WHITE (78000200)
- 3 THERMOPLASTIC PAVEMENT MARKING - LINE 4", YELLOW (78000200)
- 4 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 5", 10' DASH, 30' SKIP, WHITE (78004625)
- 5 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 4", 2' DASH, 6' SKIP, WHITE (78004620)

- 6 THERMOPLASTIC PAVEMENT MARKING - LINE 8", WHITE (78000500)
- 7 THERMOPLASTIC PAVEMENT MARKING - LINE 12", YELLOW, 45°, 500' SPACING (78000600)
- 8 THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE, 45°, 500' SPACING (78000600)
- 9 THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE, CHEVRONS, 30' SPACING (78000600)
- 10 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS, WHITE (78000100)
- 11 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 8", 3' DASH, 9' SKIP, WHITE (78004640)

- 12 MODIFIED URETHANE PAVEMENT MARKING - LINE 4", WHITE (78009004)
- 13 MODIFIED URETHANE PAVEMENT MARKING - LINE 4", YELLOW (78009004)
- 14 MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE (78009008)
- 15 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, 45°, 500' SPACING (78009012)
- 16 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW, 45°, 500' SPACING (78009012)
- 17 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, CHEVRON, 30' SPACING (78009012)

- 18 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, 45° (78009012)
- 19 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW, 45° (78009012)
- 20 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 7" CONTRAST, 2' DASH, 6' SKIP, WHITE (78004635)
- 21 RAISED REFLECTIVE PAVEMENT MARKERS (78100100)
- 22 PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 8" CONTRAST, 10' DASH, 30' SKIP, WHITE (78004640)
- 23 MODIFIED URETHANE PAVEMENT MARKING - LINE 8", YELLOW (78009008)



USER NAME	= hbmepw11cs01s
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DATE -	12/9/2024

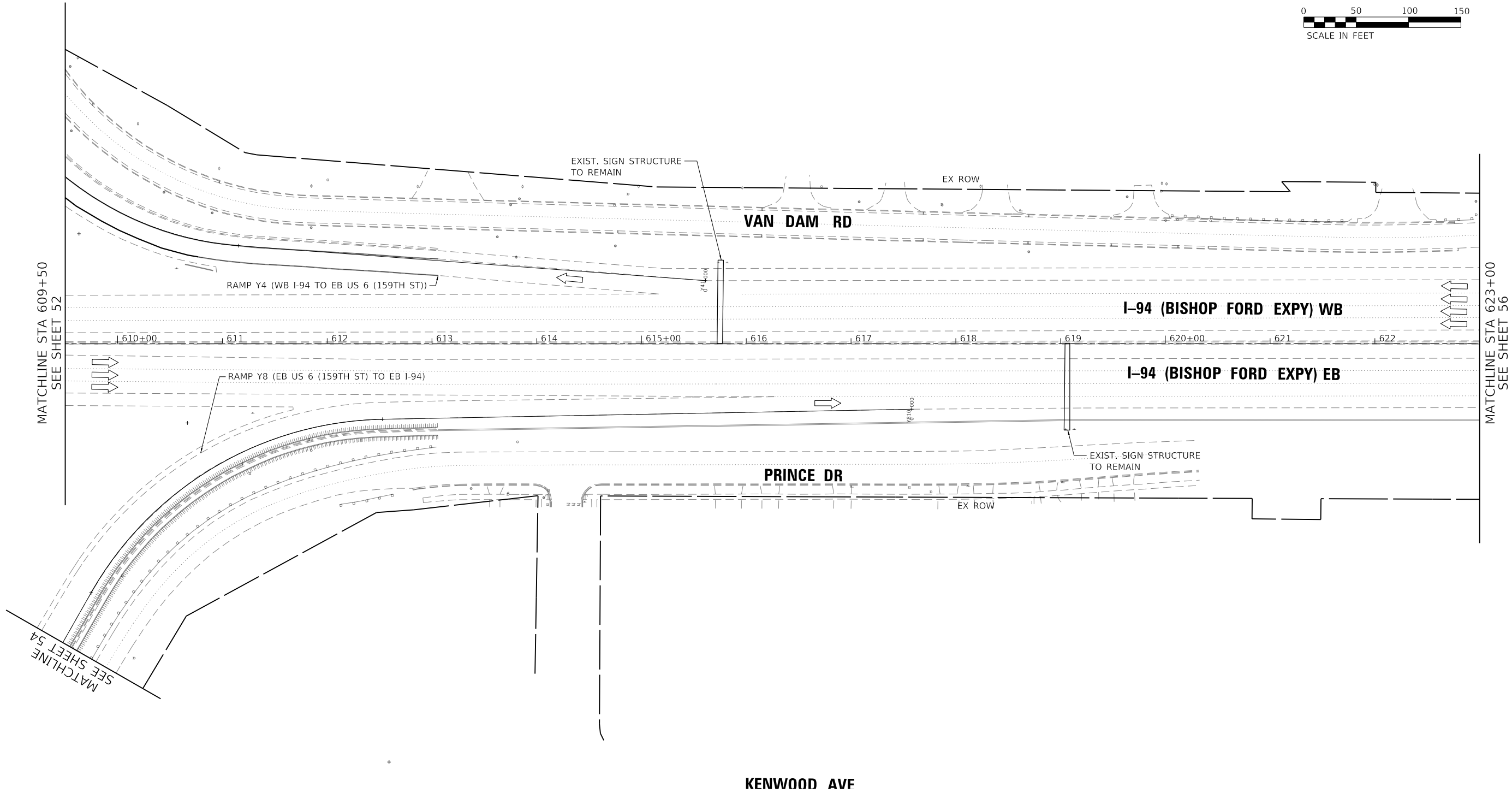
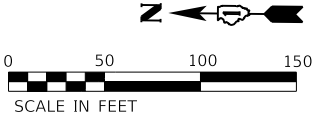
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 54 OF 56 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	311
CONTRACT NO. 62W87				
		ILLINOIS	FED. AID PROJECT	



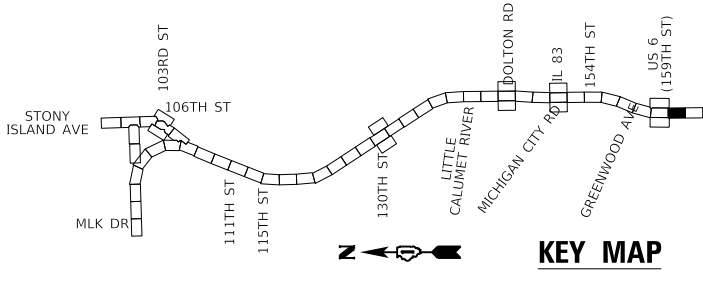
LEGEND

- 1 SHOULDER RUMBLE STRIPS, 16" (64200116)
- 2 THERMOPLASTIC PAVEMENT MARKING - LINE 4", WHITE (78000200)
- 3 THERMOPLASTIC PAVEMENT MARKING - LINE 4", YELLOW (78000200)
- 4 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 5", 10' DASH, 30' SKIP, WHITE (78004625)
- 5 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 4", 2' DASH, 6' SKIP, WHITE (78004620)

- 6 THERMOPLASTIC PAVEMENT MARKING - LINE 8", WHITE (78000500)
- 7 THERMOPLASTIC PAVEMENT MARKING - LINE 12", YELLOW, 45°, 500' SPACING (78000600)
- 8 THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE, 45°, 500' SPACING (78000600)
- 9 THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE, CHEVRONS, 30' SPACING (78000600)
- 10 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS, WHITE (78000100)
- 11 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 8", 3' DASH, 9' SKIP, WHITE (78004640)

- 12 MODIFIED URETHANE PAVEMENT MARKING - LINE 4", WHITE (78009004)
- 13 MODIFIED URETHANE PAVEMENT MARKING - LINE 4", YELLOW (78009004)
- 14 MODIFIED URETHANE PAVEMENT MARKING - LINE 8", WHITE (78009008)
- 15 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, 45°, 500' SPACING (78009012)
- 16 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", YELLOW, 45°, 500' SPACING (78009012)
- 17 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, CHEVRON, 30' SPACING (78009012)

- 18 MODIFIED URETHANE PAVEMENT MARKING - LINE 12", WHITE, 45° (78009012)
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- 22 PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 8" CONTRAST, 10' DASH, 30' SKIP, WHITE (78004640)
- 23 MODIFIED URETHANE PAVEMENT MARKING - LINE 8", YELLOW (78009008)



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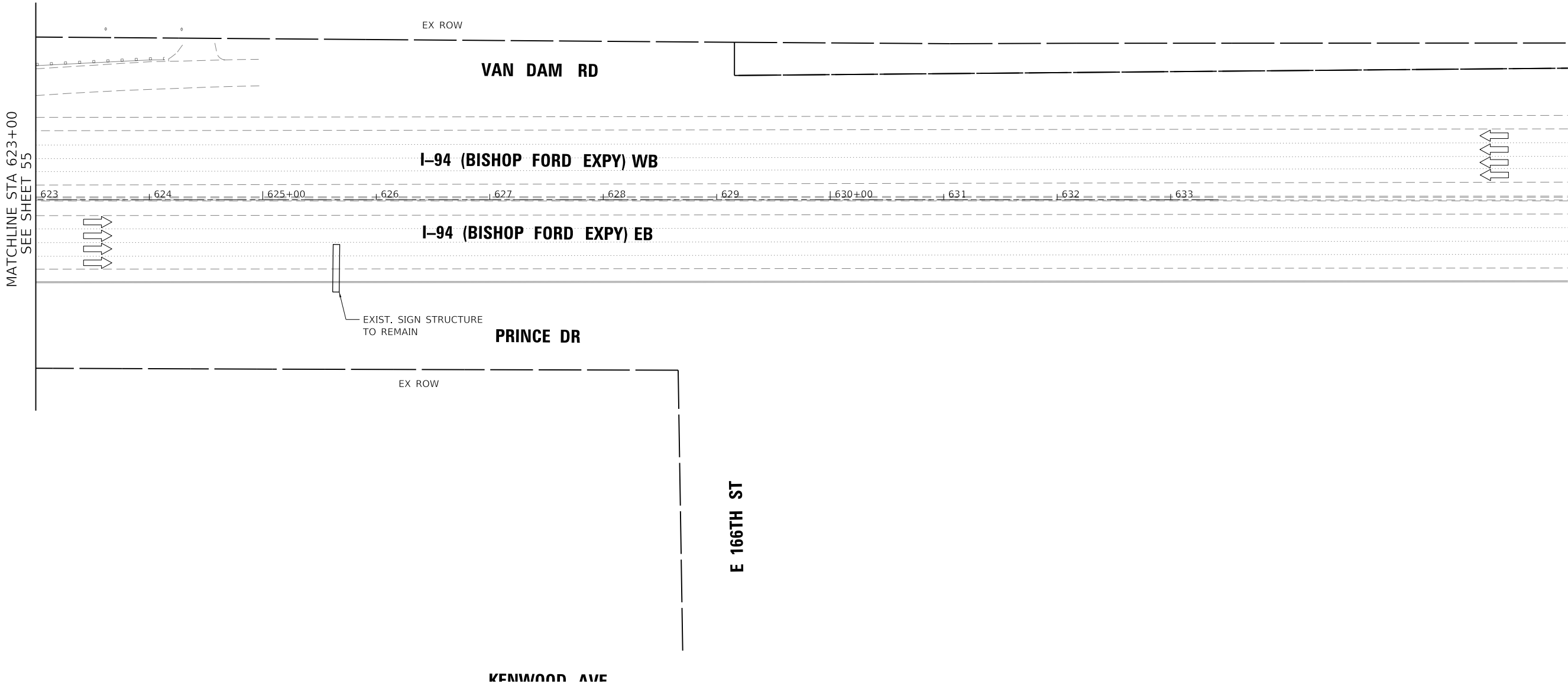
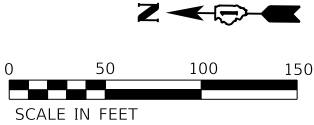
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DATE -	12/9/2024	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 55 OF 56 SHEETS STA. 609+50 TO STA. 623+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	312
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				



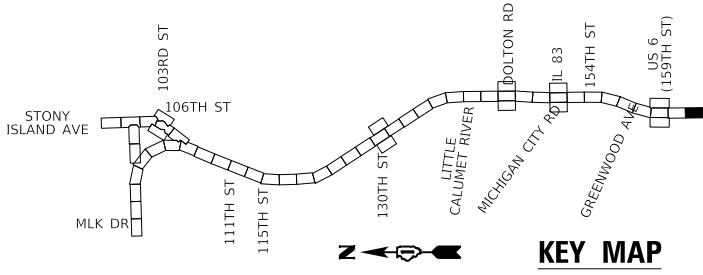
LEGEND

- 1 SHOULDER RUMBLE STRIPS, 16" (64200116)
- 2 THERMOPLASTIC PAVEMENT MARKING - LINE 4", WHITE (78000200)
- 3 THERMOPLASTIC PAVEMENT MARKING - LINE 4", YELLOW (78000200)
- 4 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 5", 10' DASH, 30' SKIP, WHITE (78004625)
- 5 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 4", 2' DASH, 6' SKIP, WHITE (78004620)

- 6 THERMOPLASTIC PAVEMENT MARKING - LINE 8", WHITE (78000500)
- 7 THERMOPLASTIC PAVEMENT MARKING - LINE 12", YELLOW, 45°, 500' SPACING (78000600)
- 8 THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE, 45°, 500' SPACING (78000600)
- 9 THERMOPLASTIC PAVEMENT MARKING - LINE 12", WHITE, CHEVRONS, 30' SPACING (78000600)
- 10 THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS, WHITE (78000100)
- 11 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 8", 3' DASH, 9' SKIP, WHITE (78004640)

- 12 MODIFIED URETHANE PAVEMENT MARKING - LINE 4", WHITE (78009004)
- 13 MODIFIED URETHANE PAVEMENT MARKING - LINE 4", YELLOW (78009004)
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- 20 PREFORMED PLASTIC PAVEMENT MARKING, TYPE D - LINE 7" CONTRAST, 2' DASH, 6' SKIP, WHITE (78004635)
- 21 RAISED REFLECTIVE PAVEMENT MARKERS (78100100)
- 22 PREFORMED PLASTIC PAVEMENT MARKING TYPE D - LINE 8" CONTRAST, 10' DASH, 30' SKIP, WHITE (78004640)
- 23 MODIFIED URETHANE PAVEMENT MARKING - LINE 8", YELLOW (78009008)



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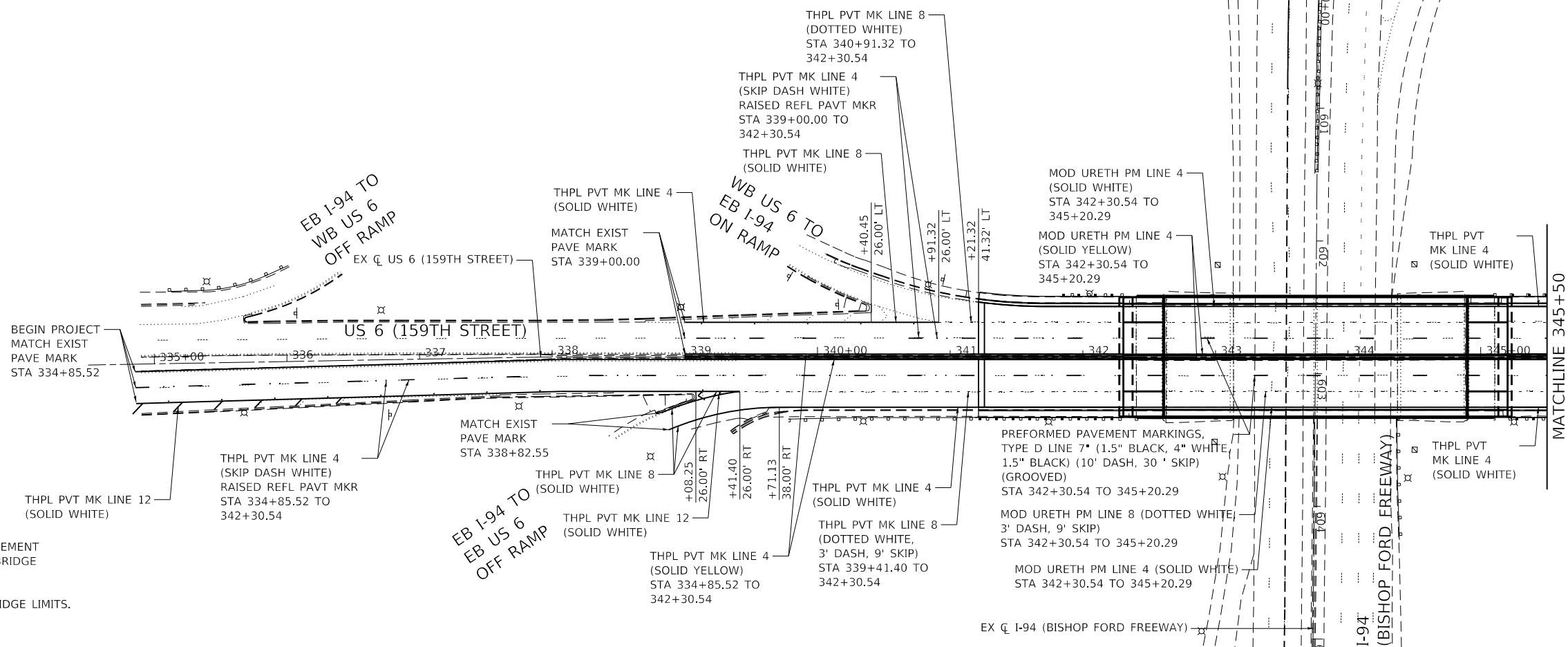
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

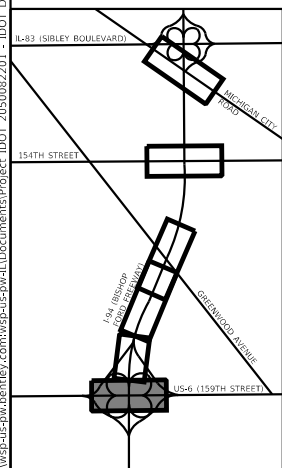
PAVEMENT MARKING PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 56 OF 56 SHEETS STA. 623+00 TO STA.

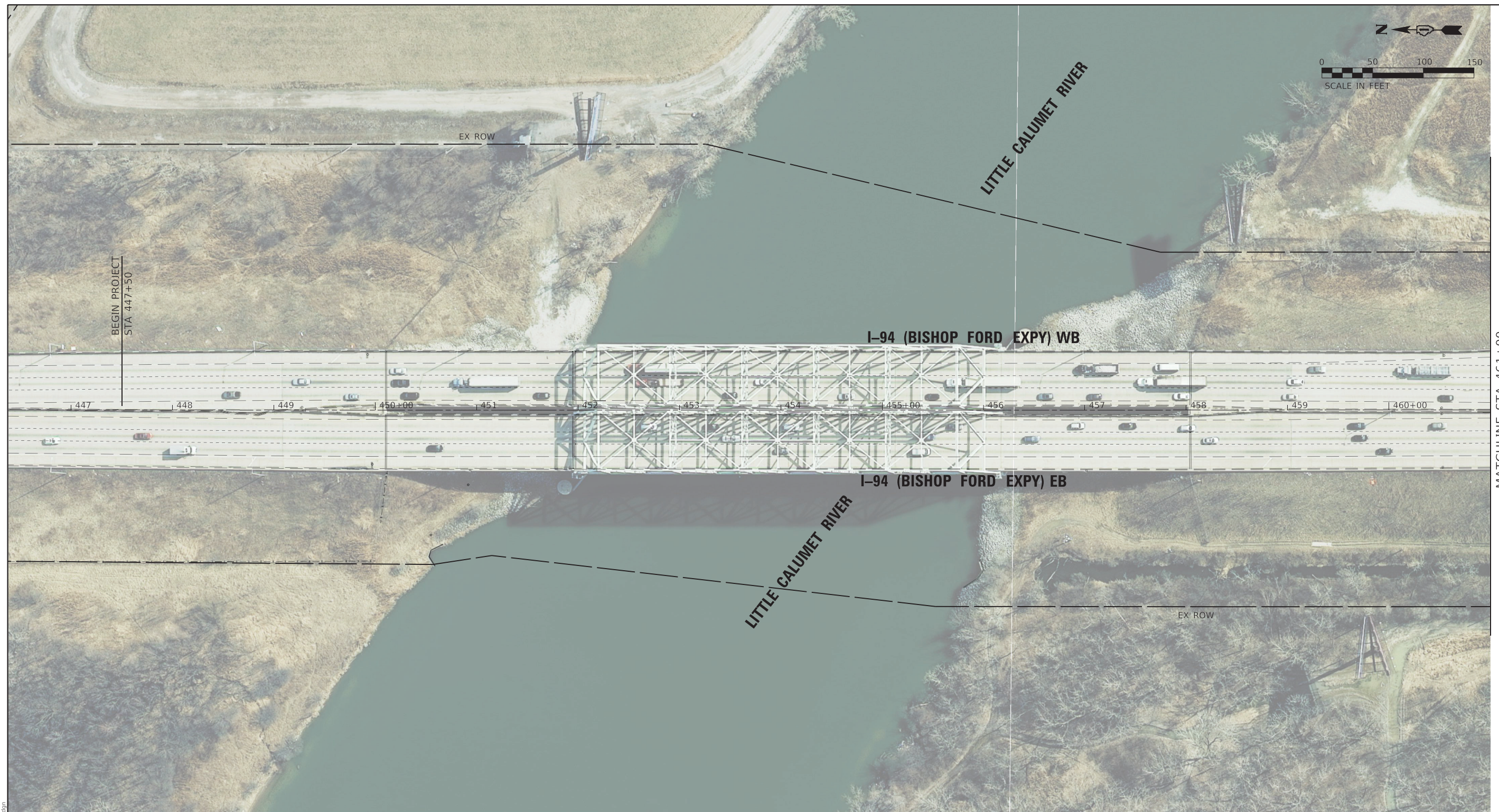
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	313
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				



1. PREFORMED PAVEMENT MARKINGS TYPE D AND GROOVING FOR RECESSED PAVEMENT MARKINGS SHALL BE USED FOR ALL LANE LINE PAVEMENT MARKINGS WITHIN BRIDGE LIMITS AND PCC PAVEMENTS.
2. RAISED REFLECTIVE PAVEMENT MARKERS SHALL NOT BE INSTALLED WITHIN BRIDGE LIMITS.



USER NAME = USKE715271	DESIGNED - TC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	I-94 (BISHOP FORD FREEWAY) AT US 6 (159TH STREET) PAVEMENT MARKING PLAN				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - TC	REVISED -						94	(42-B-11-1) BR. BJR 24	COOK	761	314
PLOT SCALE = 100.0000' / in.	CHECKED - KE	REVISED -		CONTRACT NO. 62W87								
PLOT DATE = 1/21/2025	DATE - 1/24/2025	REVISED -		SCALE: 1"=50'	SHEET 1	OF 1	SHEETS	STA. 335+00.00	TO STA. 353+00.00	ILLINOIS	FED. AID PROJECT	



F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	315
		CONTRACT NO. 62W87		
ILLINOIS		FED. AID PROJECT		

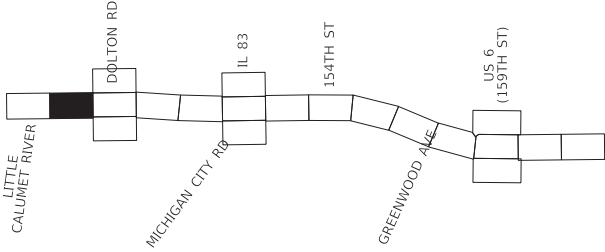


LANDSCAPE LEGEND

R<6" = REMOVAL LESS THAN 6"
R6-15" = REMOVAL BETWEEN 6-15"
R>15" = REMOVAL GREATER THAN 15"
LR4-10" = LIMB REMOVAL BETWEEN 4-10"
LR>10" = LIMB REMOVAL GREATER THAN 10"

P<10" = PRUNING LESS THAN 10"
P>10" = PRUNING MORE THAN 10"

- = REMOVAL OR LIMB REMOVAL
- = SELECTIVE CLEARING
- = SAFETY AND EQUIPMENT CLEARANCE PRUNING
- = TREE REMOVAL ACRES SPECIAL
- = LIMB REMOVAL OR PRUNING



KEY MAP

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

LANDSCAPE PLAN I-94 (BISHOP FORD EXPY)					
SCALE:	SHEET	OF	SHEETS	STA. 461+00	TO STA. 474+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				

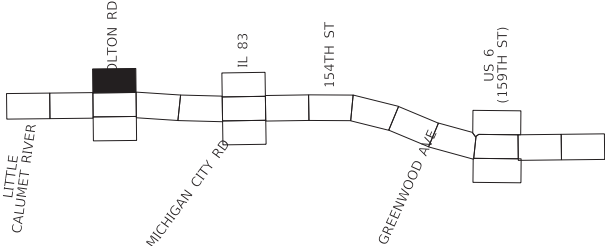


LANDSCAPE LEGEND

R<6" = REMOVAL LESS THAN 6"
R6-15" = REMOVAL BETWEEN 6-15"
R>15" = REMOVAL GREATER THAN 15"
LR4-10" = LIMB REMOVAL BETWEEN 4-10"
LR>10" = LIMB REMOVAL GREATER THAN 10"

P<10" = PRUNING LESS THAN 10"
P>10" = PRUNING MORE THAN 10"

-  = REMOVAL OR LIMB REMOVAL
-  = SELECTIVE CLEARING
-  = SAFETY AND EQUIPMENT CLEARANCE PRUNING
-  = TREE REMOVAL ACRES SPECIAL
-  = LIMB REMOVAL OR PRUNING



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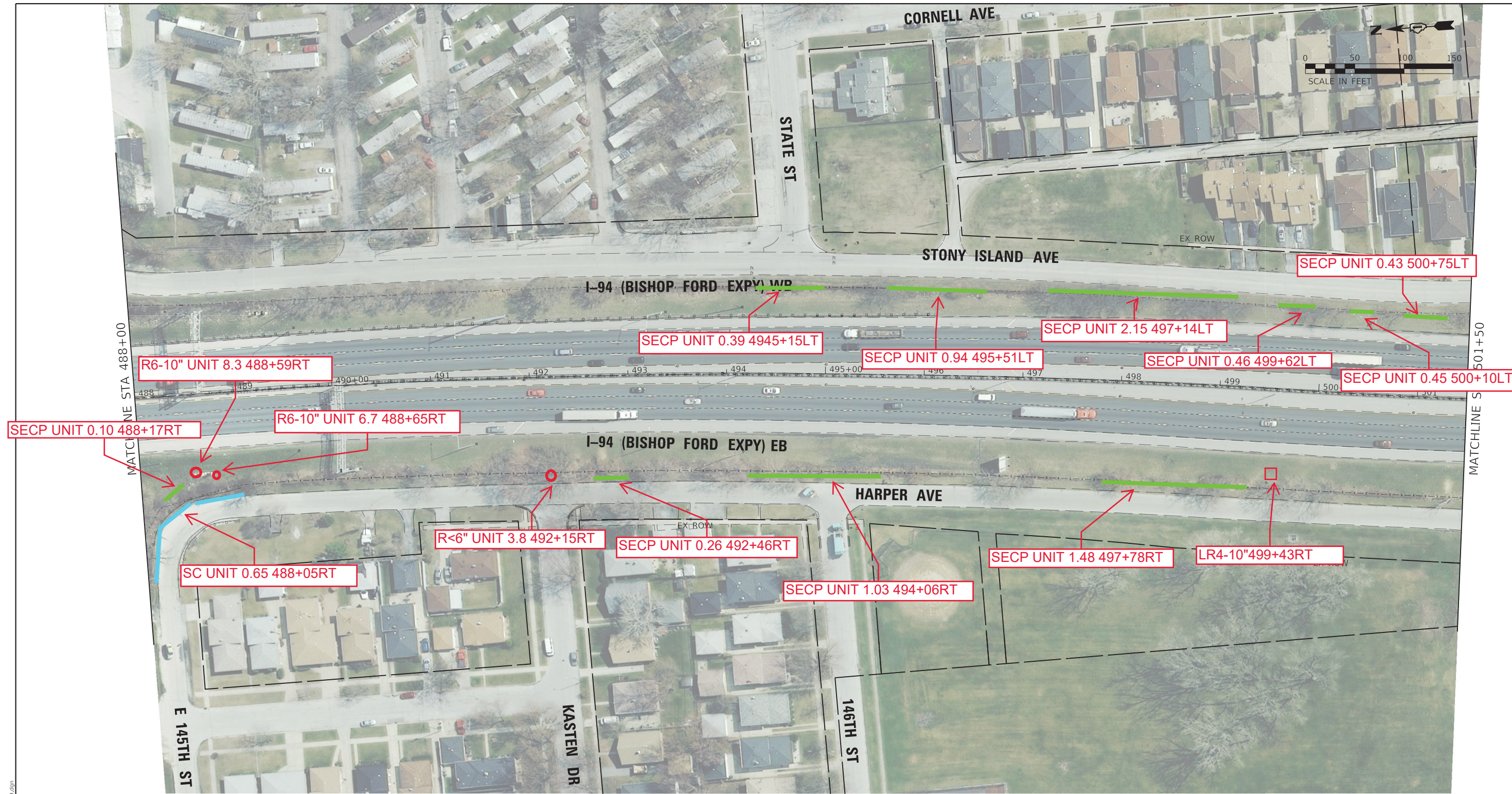
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPE PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	318
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				



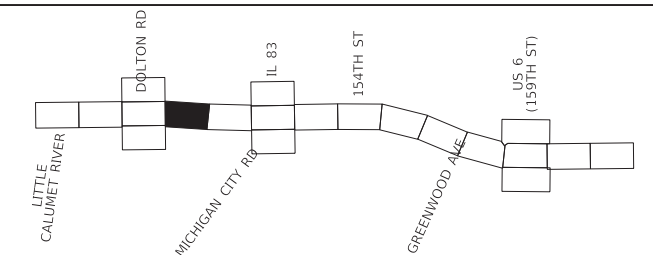
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LANDSCAPE LEGEND

R<6" = REMOVAL LESS THAN 6"
R6-15" = REMOVAL BETWEEN 6-15"
R>15" = REMOVAL GREATER THAN 15"
LR4-10" = LIMB REMOVAL BETWEEN 4-10"
LR>10" = LIMB REMOVAL GREATER THAN 10"

P<10" = PRUNING LESS THAN 10"
P>10" = PRUNING MORE THAN 10"

- = REMOVAL OR LIMB REMOVAL
- = SELECTIVE CLEARING
- = SAFETY AND EQUIPMENT CLEARANCE PRUNING
- = TREE REMOVAL ACRES SPECIAL
- = LIMB REMOVAL OR PRUNING



KEY MAP

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PLOT DATE = 3/25/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPE PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET OF SHEETS STA. 488+00 TO STA. 501+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	320
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				

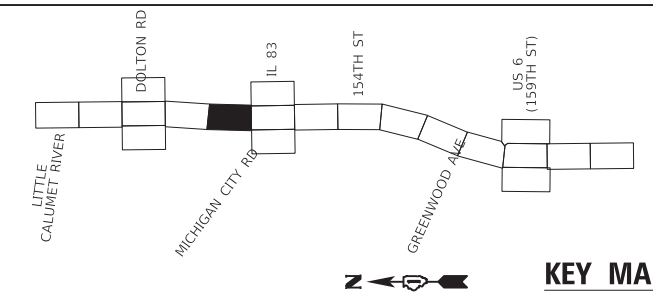


LANDSCAPE LEGEND

R<6" = REMOVAL LESS THAN 6"
R6-15" = REMOVAL BETWEEN 6-15"
R>15" = REMOVAL GREATER THAN 15"
LR4-10" = LIMB REMOVAL BETWEEN 4-10"
LR>10" = LIMB REMOVAL GREATER THAN 10"

P<10" = PRUNING LESS THAN 10"
P>10" = PRUNING MORE THAN 10"

- = REMOVAL OR LIMB REMOVAL
- = SELECTIVE CLEARING
- = SAFETY AND EQUIPMENT CLEARANCE PRUNING
- = TREE REMOVAL ACRES SPECIAL
- = LIMB REMOVAL OR PRUNING



KEY MAP

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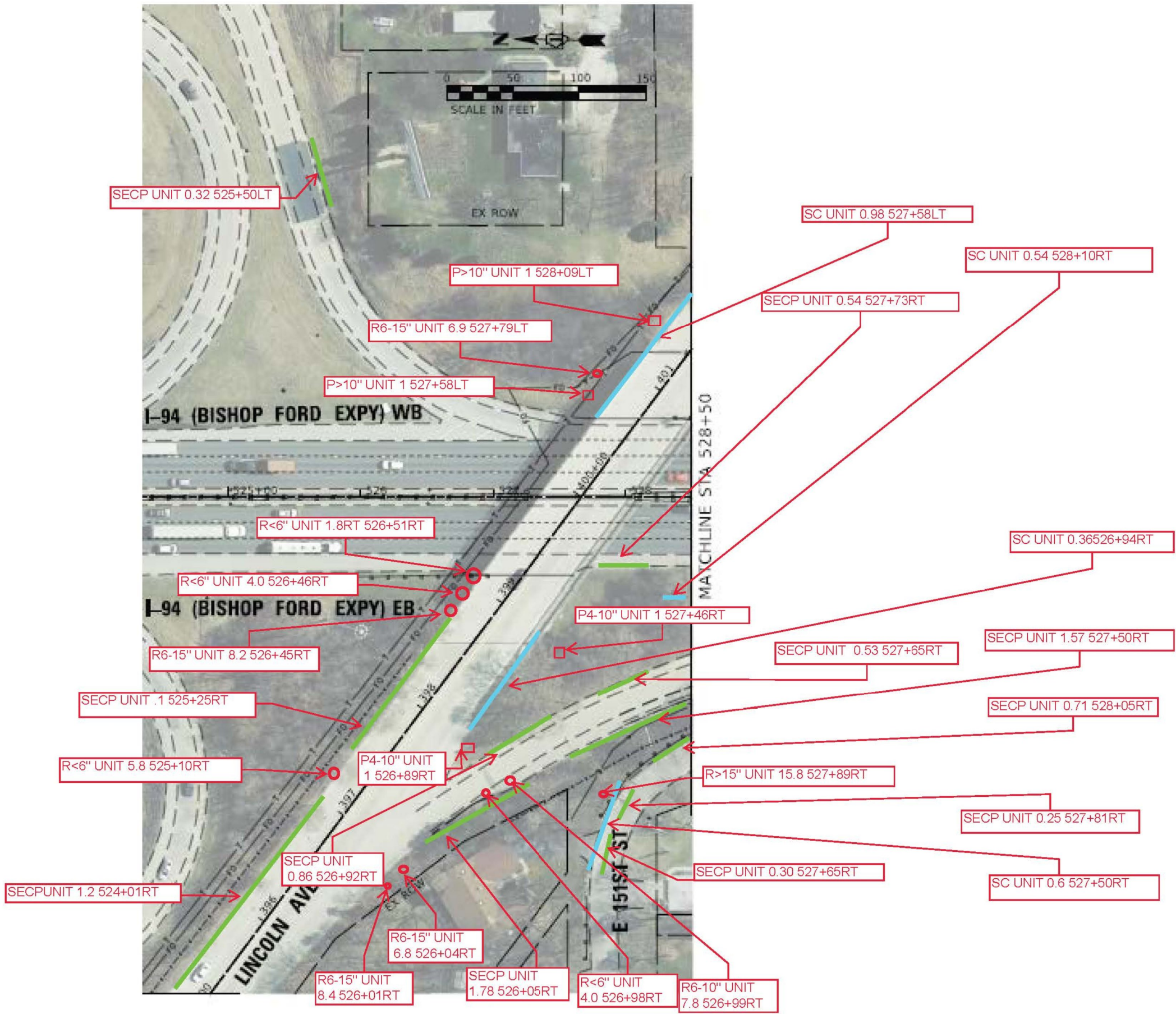
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**LANDSCAPE PLAN
I-94 (BISHOP FORD EXPY)**

SCALE: SHEET OF SHEETS STA. 501+50 TO STA. 515+00

F.A.I. RTE. 94	SECTION (42-B-11-1) BR, BJR 24	COUNTY COOK	TOTAL SHEETS 761	SHEET NO. 321
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				

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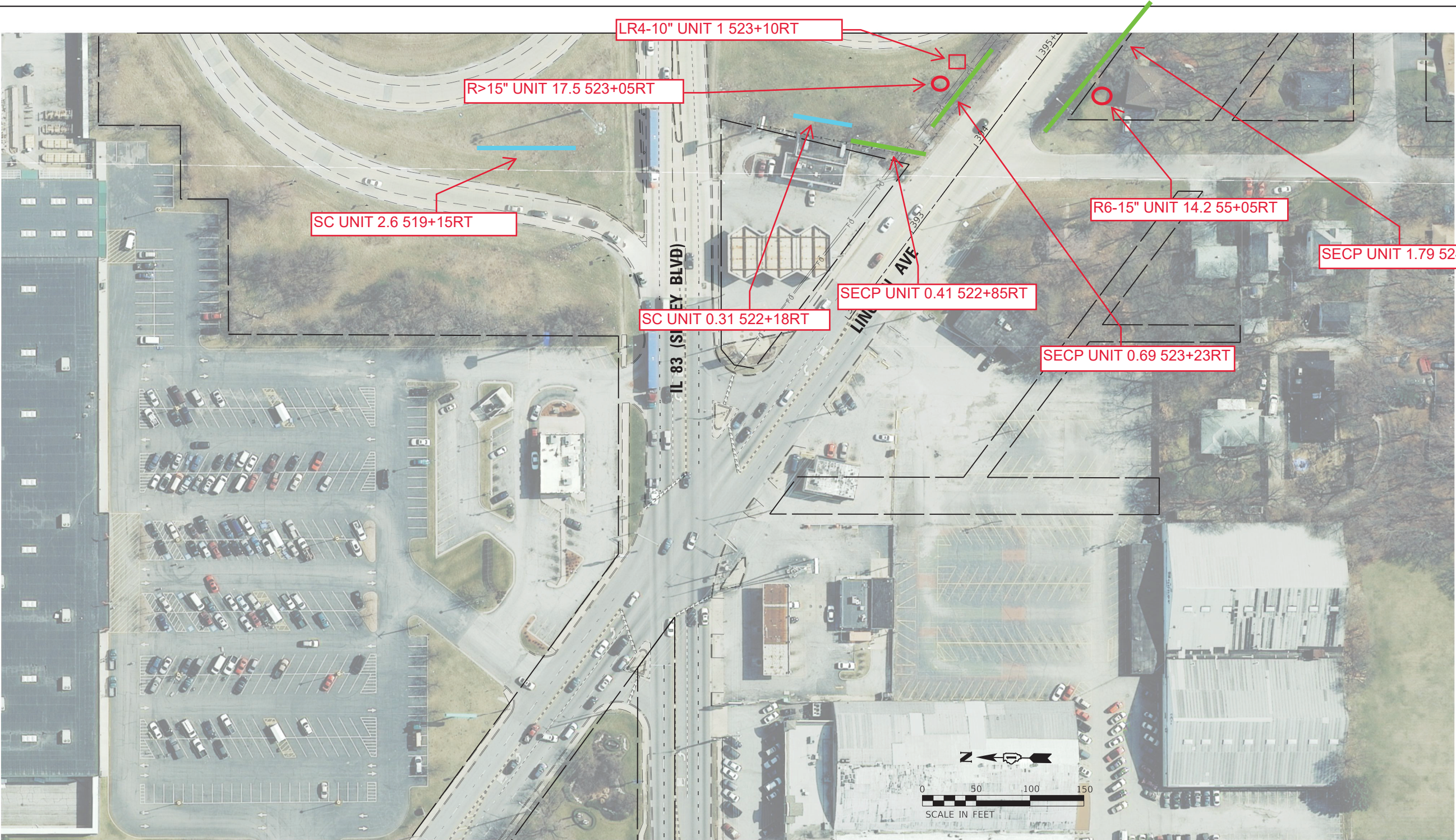
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPE PLAN - DETAIL
I-94 (BISHOP FORD EXPY)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				

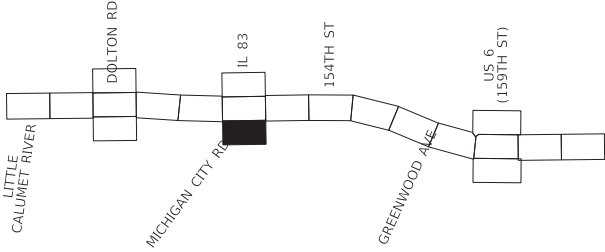


LANDSCAPE LEGEND

R<6" = REMOVAL LESS THAN 6"
R6-15" = REMOVAL BETWEEN 6-15"
R>15" = REMOVAL GREATER THAN 15"
LR4-10" = LIMB REMOVAL BETWEEN 4-10"
LR>10" = LIMB REMOVAL GREATER THAN 10"

P<10" = PRUNING LESS THAN 10"
P>10" = PRUNING MORE THAN 10"

- = REMOVAL OR LIMB REMOVAL
- = SELECTIVE CLEARING
- = SAFETY AND EQUIPMENT CLEARANCE PRUNING
- = TREE REMOVAL ACRES SPECIAL
- = LIMB REMOVAL OR PRUNING



KEY MAP

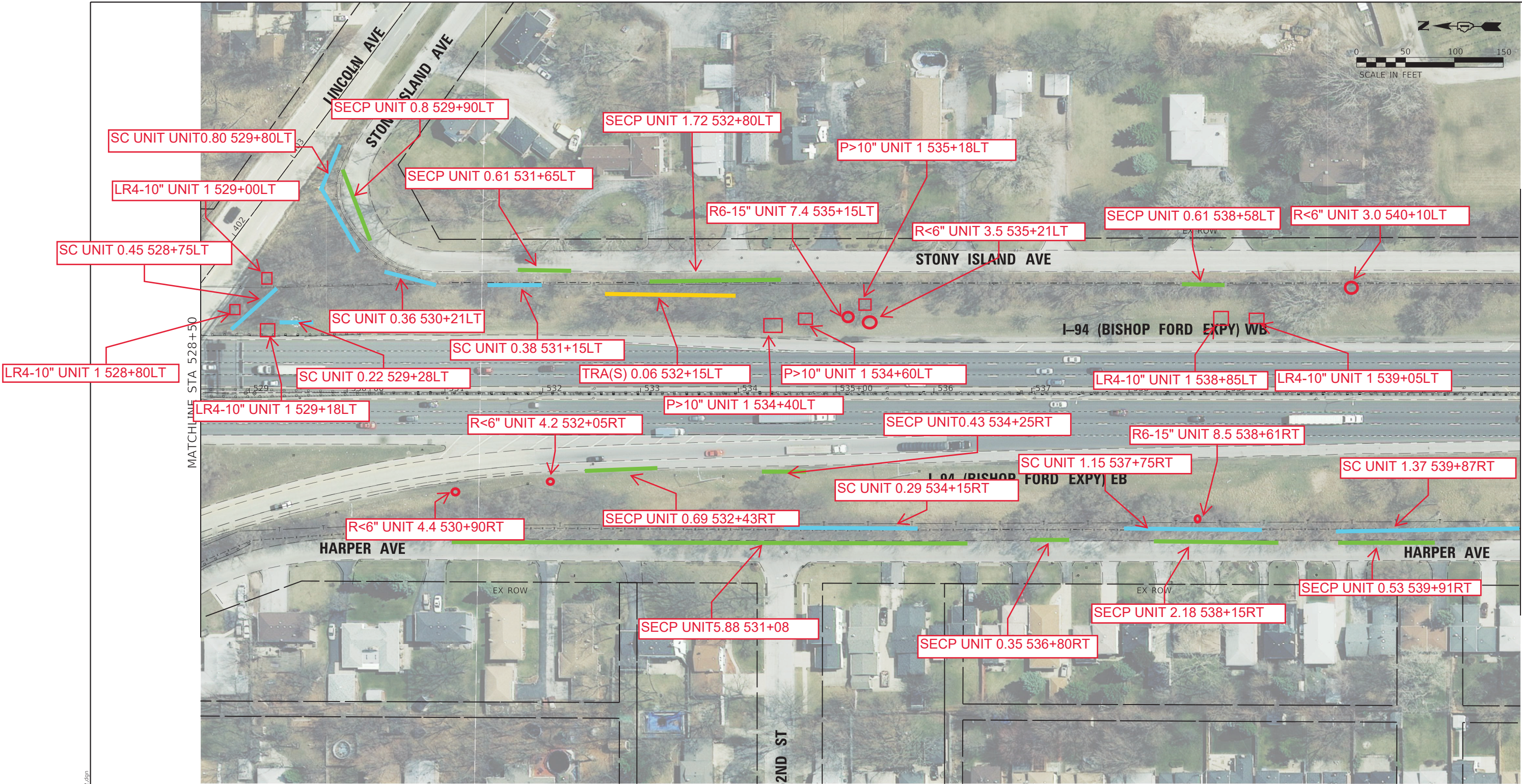
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPE PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	325
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				



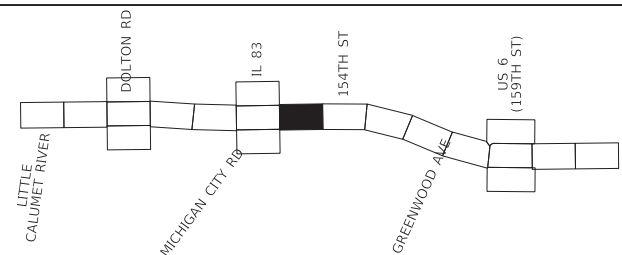
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LANDSCAPE LEGEND

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R6-15" = REMOVAL BETWEEN 6-15"
R>15" = REMOVAL GREATER THAN 15"
LR4-10" = LIMB REMOVAL BETWEEN 4-10"
LR>10" = LIMB REMOVAL GREATER THAN 10"

P<10" = PRUNING LESS THAN 10"
P>10" = PRUNING MORE THAN 10"

- = REMOVAL OR LIMB REMOVAL
- = SELECTIVE CLEARING
- = SAFETY AND EQUIPMENT CLEARANCE PRUNING
- = TREE REMOVAL ACRES SPECIAL
- = LIMB REMOVAL OR PRUNING



KEY MAP

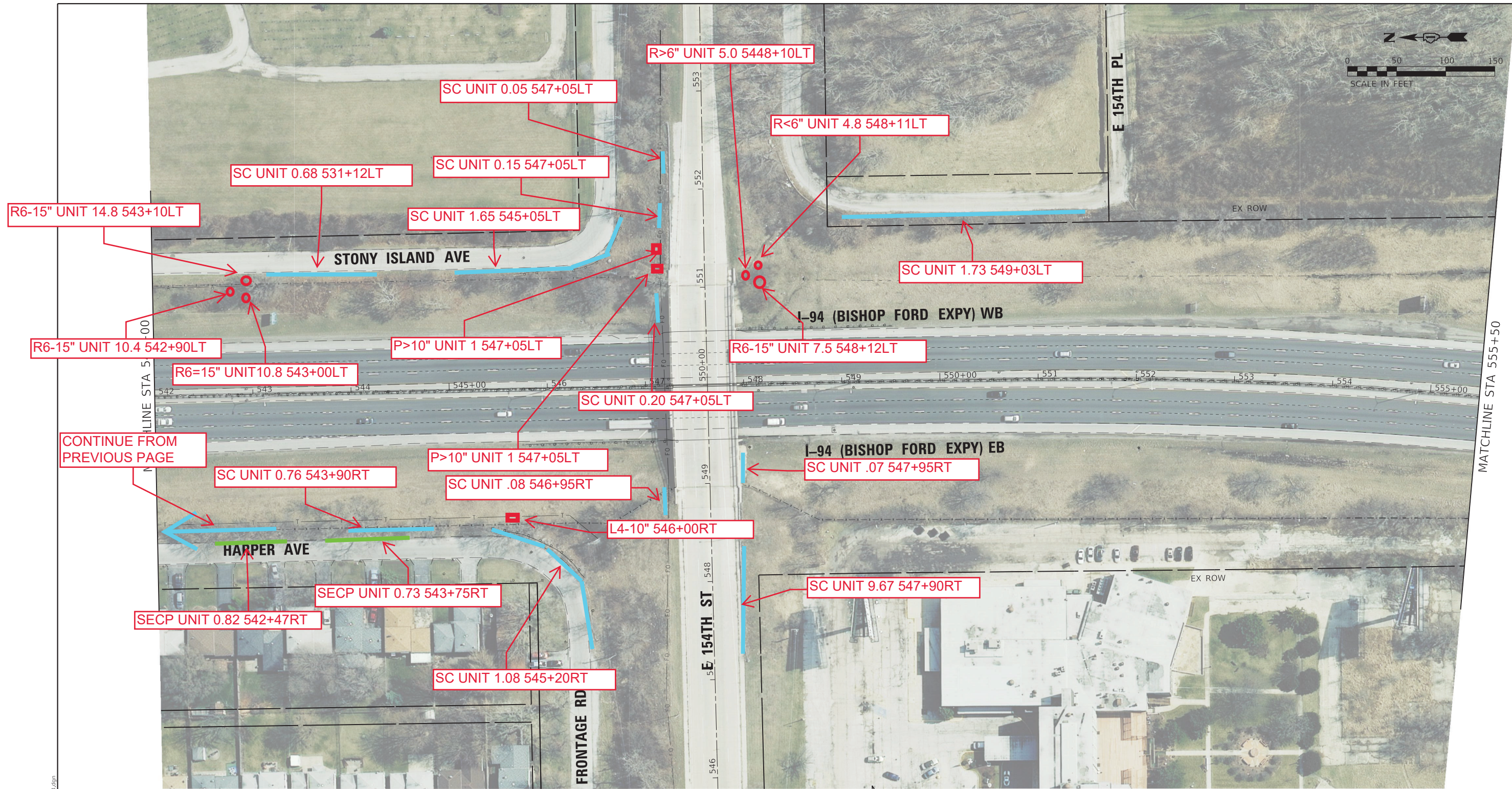
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPE PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET OF SHEETS STA. 528+50 TO STA. 542+00

F.A.I. RTE. 94	SECTION (42-B-11-1) BR, BJR 24	COUNTY COOK	TOTAL SHEETS 761	SHEET NO. 326
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				

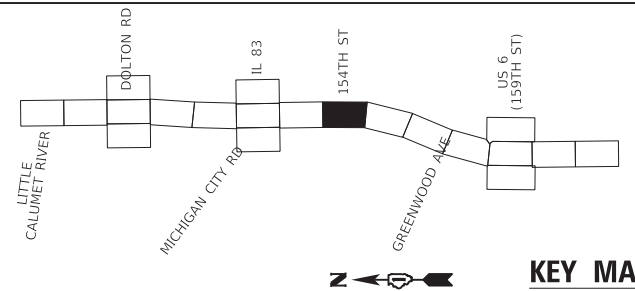


LANDSCAPE LEGEND

R<6" = REMOVAL LESS THAN 6"
R6-15" = REMOVAL BETWEEN 6-15"
R>15" = REMOVAL GREATER THAN 15"
LR4-10" = LIMB REMOVAL BETWEEN 4-10"
LR>10" = LIMB REMOVAL GREATER THAN 10"

P<10" = PRUNING LESS THAN 10"
P>10" = PRUNING MORE THAN 10"

- = REMOVAL OR LIMB REMOVAL
- = SELECTIVE CLEARING
- = SAFETY AND EQUIPMENT CLEARANCE PRUNING
- = TREE REMOVAL ACRES SPECIAL
- = LIMB REMOVAL OR PRUNING



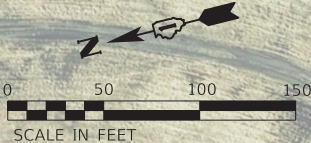
KEY MAP

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPE PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET OF SHEETS STA. 542+00 TO STA. 555+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				

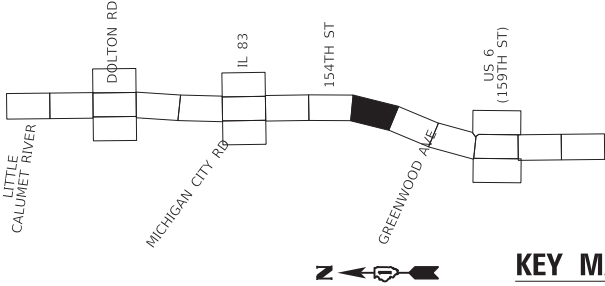


LANDSCAPE LEGEND

R<6" = REMOVAL LESS THAN 6"
R6-15" = REMOVAL BETWEEN 6-15"
R>15" = REMOVAL GREATER THAN 15"
LR4-10" = LIMB REMOVAL BETWEEN 4-10"
LR>10" = LIMB REMOVAL GREATER THAN 10"

P<10" = PRUNING LESS THAN 10"
P>10" = PRUNING MORE THAN 10"

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- = SAFETY AND EQUIPMENT CLEARANCE PRUNING
- = TREE REMOVAL ACRES SPECIAL
- = LIMB REMOVAL OR PRUNING



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**LANDSCAPE PLAN
I-94 (BISHOP FORD EXPY)**

SCALE: SHEET OF SHEETS STA. 555+50 TO STA. 569+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	328
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				

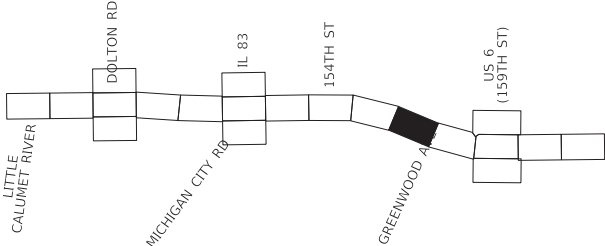


LANDSCAPE LEGEND

R<6" = REMOVAL LESS THAN 6"
R6-15" = REMOVAL BETWEEN 6-15"
R>15" = REMOVAL GREATER THAN 15"
LR4-10" = LIMB REMOVAL BETWEEN 4-10"
LR>10" = LIMB REMOVAL GREATER THAN 10"

P<10" = PRUNING LESS THAN 10"
P>10" = PRUNING MORE THAN 10"

- = REMOVAL OR LIMB REMOVAL
- = SELECTIVE CLEARING
- = SAFETY AND EQUIPMENT CLEARANCE PRUNING
- = TREE REMOVAL ACRES SPECIAL
- = LIMB REMOVAL OR PRUNING



KEY MAP

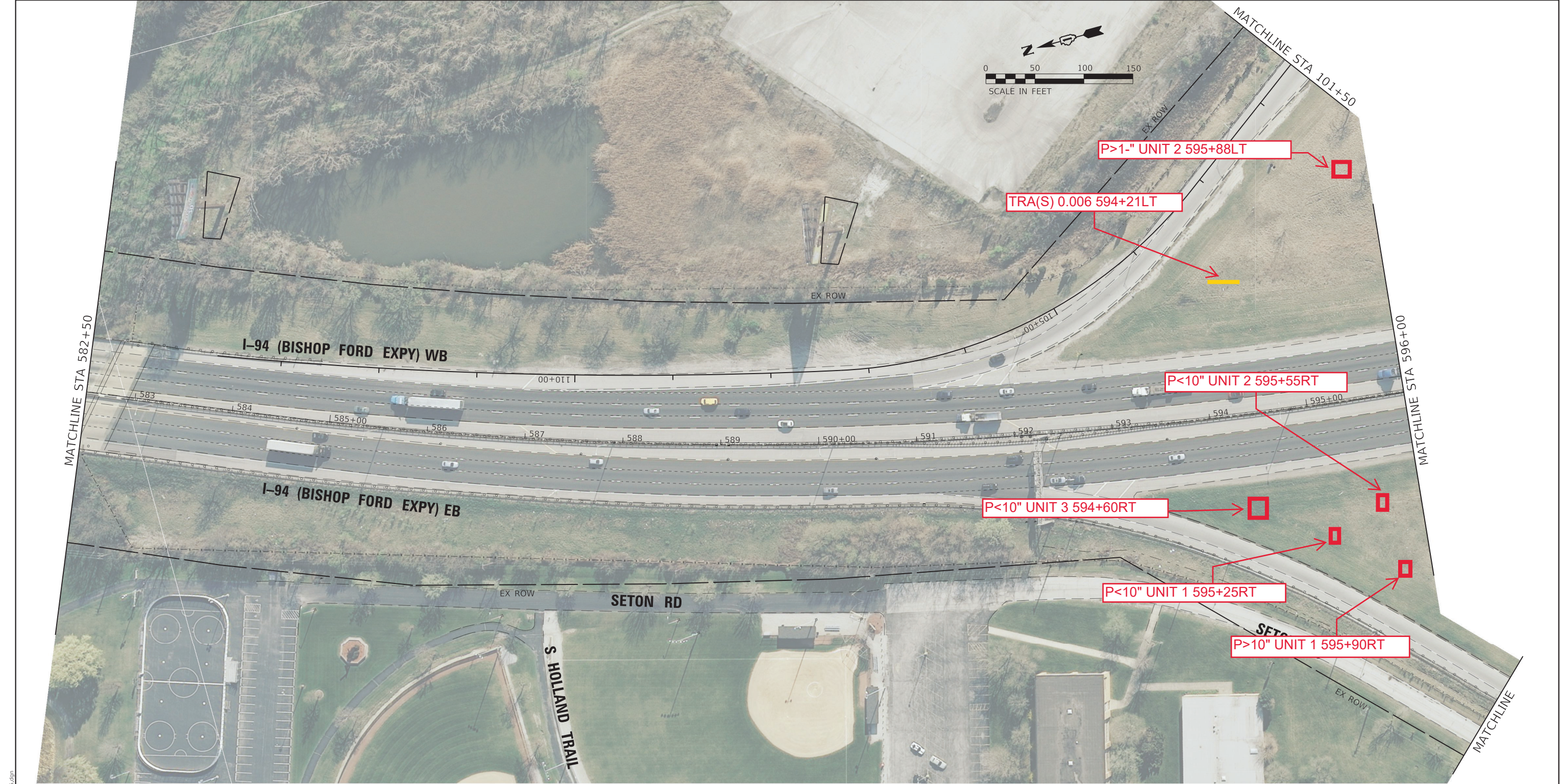
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPE PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET OF SHEETS STA. 569+00 TO STA. 582+50

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	329
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				

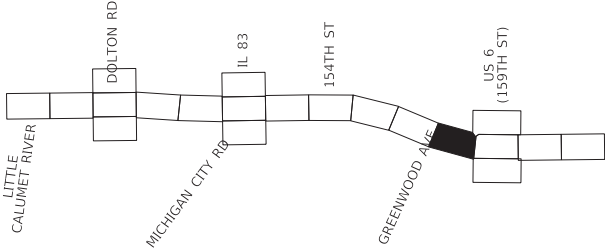


LANDSCAPE LEGEND

R<6" = REMOVAL LESS THAN 6"
R6-15" = REMOVAL BETWEEN 6-15"
R>15" = REMOVAL GREATER THAN 15"
LR4-10" = LIMB REMOVAL BETWEEN 4-10"
LR>10" = LIMB REMOVAL GREATER THAN 10"

P<10" = PRUNING LESS THAN 10"
P>10" = PRUNING MORE THAN 10"

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- = SELECTIVE CLEARING
- = SAFETY AND EQUIPMENT CLEARANCE PRUNING
- = TREE REMOVAL ACRES SPECIAL
- = LIMB REMOVAL OR PRUNING



KEY MAP

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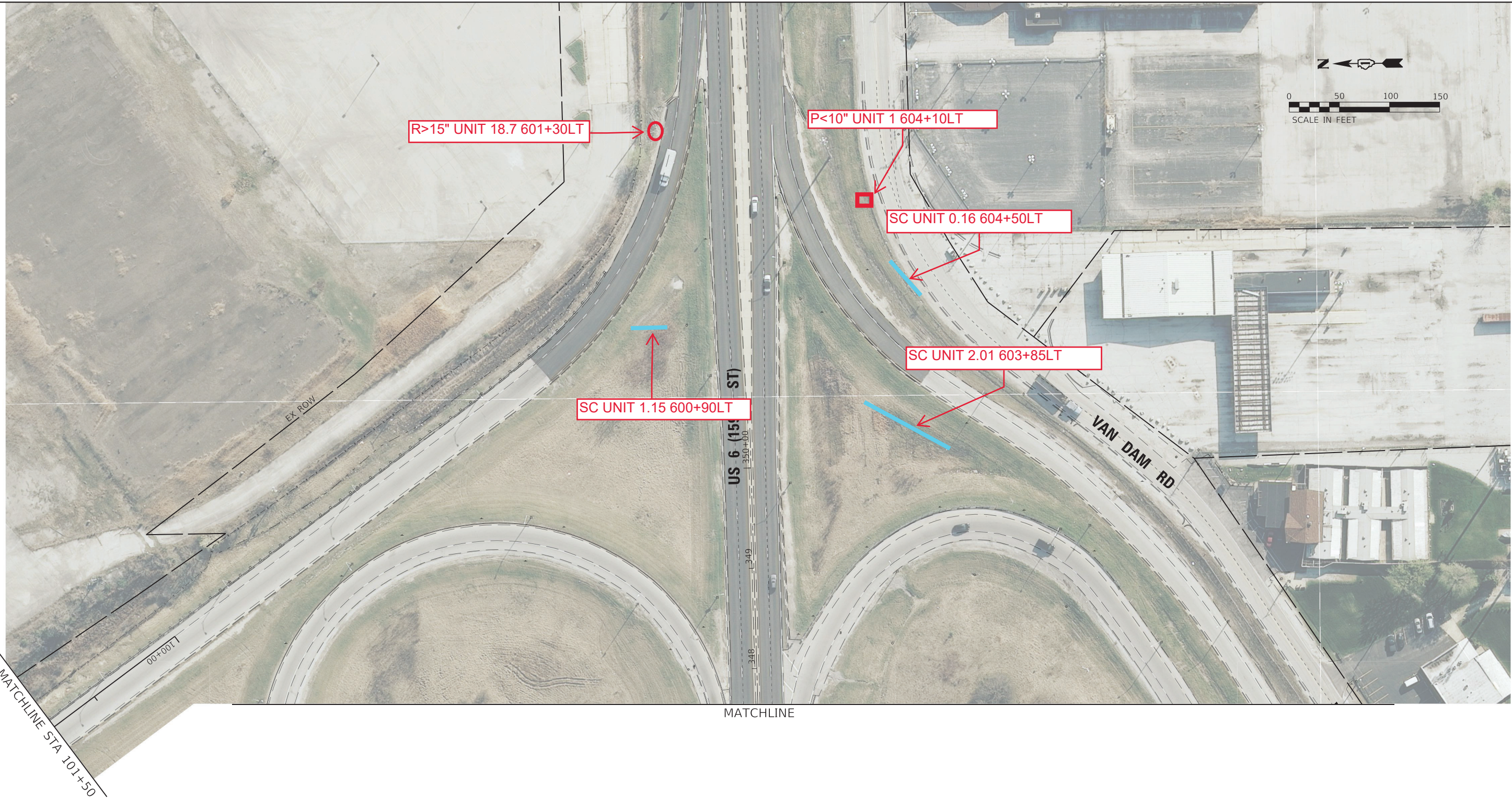
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPE PLAN I-94 (BISHOP FORD EXPY)					
SCALE:	SHEET	OF	SHEETS	STA. 582+50	TO STA. 596+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	330
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				

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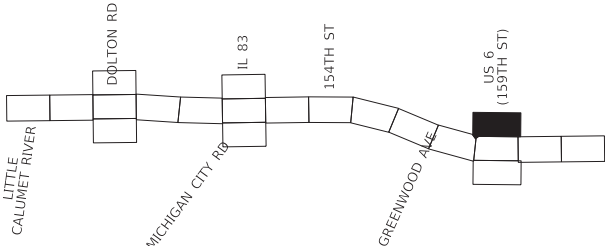


LANDSCAPE LEGEND

R<6" = REMOVAL LESS THAN 6"
R6-15" = REMOVAL BETWEEN 6-15"
R>15" = REMOVAL GREATER THAN 15"
LR4-10" = LIMB REMOVAL BETWEEN 4-10"
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- = TREE REMOVAL ACRES SPECIAL
- = LIMB REMOVAL OR PRUNING



KEY MAP

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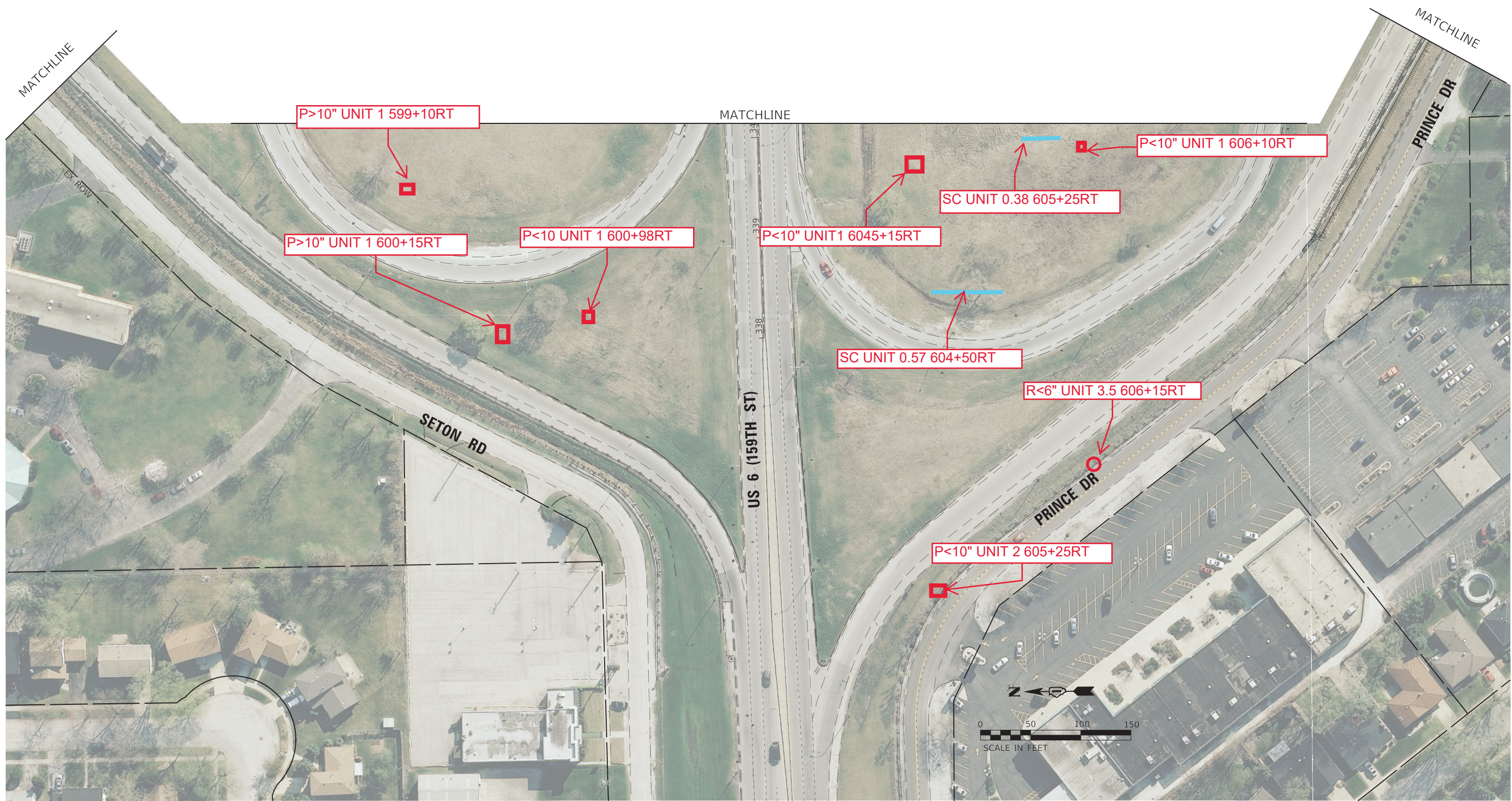
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**LANDSCAPE PLAN
I-94 (BISHOP FORD EXPY)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	332
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				

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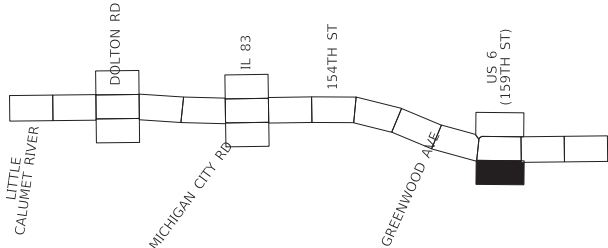


LANDSCAPE LEGEND

R<6" = REMOVAL LESS THAN 6"
R6-15" = REMOVAL BETWEEN 6-15"
R>15" = REMOVAL GREATER THAN 15"
LR4-10" = LIMB REMOVAL BETWEEN 4-10"
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- = TREE REMOVAL ACRES SPECIAL
- = LIMB REMOVAL OR PRUNING



KEY MAP

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**LANDSCAPE PLAN
I-94 (BISHOP FORD EXPY)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	333
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				

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MATCHLINE STA 609+50



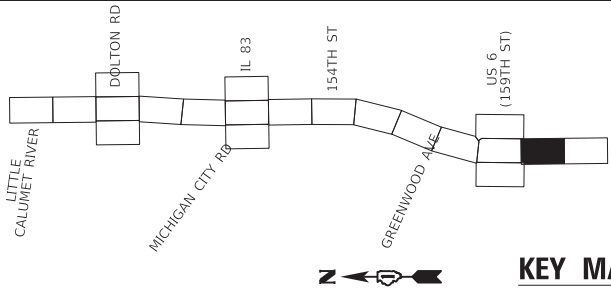
MATCHLINE STA 623+00

LANDSCAPE LEGEND

R<6" = REMOVAL LESS THAN 6"
R6-15" = REMOVAL BETWEEN 6-15"
R>15" = REMOVAL GREATER THAN 15"
LR4-10" = LIMB REMOVAL BETWEEN 4-10"
LR>10" = LIMB REMOVAL GREATER THAN 10"

P<10" = PRUNING LESS THAN 10"
P>10" = PRUNING MORE THAN 10"

- = REMOVAL OR LIMB REMOVAL
- = SELECTIVE CLEARING
- = SAFETY AND EQUIPMENT CLEARANCE PRUNING
- = TREE REMOVAL ACRES SPECIAL
- = LIMB REMOVAL OR PRUNING



KEY MAP

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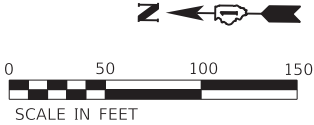
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**LANDSCAPE PLAN
I-94 (BISHOP FORD EXPY)**

SCALE: SHEET OF SHEETS STA. 609+50 TO STA. 623+00

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	334
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				

MATCHLINE STA 623+00

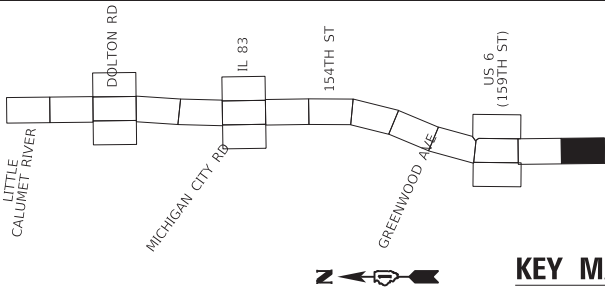


LANDSCAPE LEGEND

R<6" = REMOVAL LESS THAN 6"
R6-15" = REMOVAL BETWEEN 6-15"
R>15" = REMOVAL GREATER THAN 15"
LR4-10" = LIMB REMOVAL BETWEEN 4-10"
LR>10" = LIMB REMOVAL GREATER THAN 10"

P<10" = PRUNING LESS THAN 10"
P>10" = PRUNING MORE THAN 10"

- = REMOVAL OR LIMB REMOVAL
- = SELECTIVE CLEARING
- = SAFETY AND EQUIPMENT CLEARANCE PRUNING
- = TREE REMOVAL ACRES SPECIAL
- = LIMB REMOVAL OR PRUNING



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PLOT DATE = 3/25/2024	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPE PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET OF SHEETS STA. 623+00 TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	335
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				

GENERAL NOTES

1. A MINIMUM OF SEVENTY-TWO (72) HOURS BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL J.U.L.I.E. AT (800) 892-0123 OR 811 TO HAVE THE LOCATION OF EXISTING UNDERGROUND UTILITIES MARKED IN THE FIELD.
2. IDOT FACILITIES ARE NOT LOCATED BY JULIE OR DIGGER. IDOT ELECTRICAL FACILITIES INCLUDING ROADWAY LIGHTING, FIBER OPTIC, ITS EQUIPMENT, TRAFFIC SIGNAL AND PUMP STATION FACILITIES ARE LOCATED BY THE DEPARTMENT'S ELECTRICAL MAINTENANCE CONTRACTOR. AS OF THE LETTING DATE, CONTACT MEADE ELECTRIC COMPANY AT (773) 287-7672.
3. AFTER THE INITIAL LOCATE OF IDOT FACILITIES, THE CONTRACTOR WILL BE RESPONSIBLE FOR LOCATING EXISTING IDOT ELECTRICAL FACILITIES AT HIS/HER OWN EXPENSE. THE CONTRACTOR SHALL ALSO BE LIABLE FOR ANY DAMAGE TO IDOT FACILITIES RESULTING FROM INACCURATE LOCATING.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND OR SURFACE UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN IN THE PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER. THIS WORK WILL BE AT THE CONTRACTOR'S EXPENSE.
5. THE LOCATIONS OF PUBLIC OR PRIVATE UTILITIES SHOWN ON THE PLANS ARE APPROXIMATE AND THEIR ACCURACY IS NOT GUARANTEED. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION AND ELEVATION OF ALL UTILITIES. THE CONTRACTOR SHALL REPORT ANY ENCOUNTERED DISCREPANCIES TO THE ENGINEER AT ONCE. THE CONTRACTOR SHALL TAKE DUE CARE.
6. POTHOLING TO LOCATE EXISTING UNDERGROUND UTILITIES SHALL BE INCLUDED IN THE CONTRACT BID PRICE FOR THE UNDERGROUND CONDUIT PAY ITEMS.
7. THE CONTRACTOR IS RESPONSIBLE FOR THE COST OF UNCOVERING OR HAND DIGGING AROUND UTILITIES AS NECESSARY. THIS COST OF THIS WORK SHALL BE INCLUDED IN THE UNIT PRICES FOR THE CONDUITS.
8. THE CONTRACTOR SHALL VERIFY ADEQUATE CLEARANCE OVER/UNDER EXISTING AND PROPOSED FACILITIES BEFORE INSTALLING DUCTS, CONDUIT AND CABLES. WHERE THE CONTRACTOR'S EXCAVATION MEETS AN OBSTRUCTION, THE CONTRACTOR SHALL NOTIFY THE ENGINEER FOR DIRECTION IN WRITING PRIOR TO EXCAVATION.
9. CONDUIT CROSSING OVER/UNDER OTHER UTILITIES SHALL MAINTAIN A SEPARATION OF AT LEAST 12 INCHES OR AS SPECIFIED BY OWNING UTILITY.
10. CONDUITS AND UNIT DUCTS SHALL BE INSTALLED AT A MINIMUM 30" DEPTH BELOW GRADE AND POSITIONED IN THE FIELD TO AVOID CONFLICT WITH ROADWAY UNDERDRAINS AND OTHER EXISTING AND PROPOSED UTILITIES.
11. NO ADDITIONAL COMPENSATION SHALL BE ALLOWED FOR PLACING CONDUIT AT GREATER THAN 30 INCHES MINIMUM DEPTH TO AVOID OBSTACLES SUCH AS UNDERGROUND UTILITIES AND STRUCTURES OR TO ENTER COMMUNICATIONS VAULTS OR HANDHOLES.
12. THE CONTRACTOR SHALL AVOID TRENCHING THROUGH WETLAND AREA, ROADSIDE DITCHES AND RETENTION PONDS.
13. IDOT MICRODUCT SHALL ONLY ENTER IDOT COMMUNICATIONS VAULTS OR JUNCTION BOXES.
14. THE COMMUNICATION VAULT SHALL BE CONSTRUCTED SO THAT THE TOP OF THE FRAME WILL BE FLUSH WITH THE SURFACE OF THE MEDIAN, SIDEWALK, OR GROUND LINE.
15. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY ALL DIMENSIONS AND CONDITIONS EXISTING IN THE FIELD PRIOR TO ORDERING MATERIALS AND BEGINNING CONSTRUCTION.
16. ALL EXCAVATED MATERIAL, WHICH INCLUDES DIGGING OR GRADING OF ANY SOIL OR FILL MATERIAL, WITH THE EXCEPTION OF AGGREGATE FILLS, MUST BE INCORPORATED WITHIN THE IDOT RIGHT OF WAY DUE TO ENVIRONMENTAL DOCUMENTATION REQUIREMENTS. EXCAVATED MATERIALS SHALL BE DISPOSED OF AT LOCATIONS DESIGNATED BY THE ENGINEER. ANY SUCH DISPOSAL SHALL BE COMPLETED IN SUCH A MANNER THAT PUBLIC OR PRIVATE PROPERTY WILL NOT BE DAMAGED OR ENDANGERED AND SHALL NOT CREATE AN UNSIGHTLY OR OBJECTIONABLE APPEARANCE OR DETRACT FROM THE NATURAL TOPOGRAPHIC FEATURES WITHOUT WRITTEN PERMISSION FROM THE ENGINEER.
17. ALL SURPLUS MATERIALS SHALL BE DISPOSED OF IN ACCORDANCE WITH ARTICLE 202.03 OF THE STANDARD SPECIFICATIONS.
18. ELECTRICAL WORK SHALL CONFORM WITH NATIONAL, STATE, AND LOCAL CODES.
19. 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.
20. ELECTRICAL HANDHOLE COVER LEGEND SHALL BE "IDOT ITS".
21. ITS SYMBOLS ARE OVERSIZED ON THE PLANS FOR CLARITY. CONTRACTOR SHALL USE STATIONS AND OFFSETS TO ACCURATELY LOCATE EQUIPMENT.

LIST OF ABBREVIATIONS

<u>NOTATION</u>	<u>DESCRIPTION</u>
(A)	TO BE ABANDONED IN PLACE OR REMOVED BY OTHERS
(E)	EXISTING, TO REMAIN IN PLACE
(I)	INSTALL
(R)	REMOVE
ATS	ATTACHED TO STRUCTURE
CCTV	CLOSED-CIRCUIT TELEVISION
CNC	COILABLE NONMETALLIC CONDUIT
COMM	COMMUNICATIONS
DMS	DYNAMIC MESSAGE SIGN
EIS	EMBEDDED IN STRUCTURE
EX	EXISTING
FDN	FOUNDATION
FRE	FIBERGLASS REINFORCED EPOXY
GRN	GROUND
HDPE	HIGH DENSITY POLYETHYLENE
HD HH	HEAVY DUTY HANDHOLE
HH	HANDHOLE
IDOT	ILLINOIS DEPARTMENT OF TRANSPORTATION
JB	JUNCTION BOX
MM	MULTIMODE
MP	MILEPOST
PR	PROPOSED
RGS	RIGID GALVANIZED STEEL
PSGS	PVC COATED RIGID GALVANIZED STEEL
RNM	RIGID NONMETALLIC
ROW	RIGHT-OF-WAY
SM	SINGLE MODE
SS	STAINLESS STEEL
TYP	TYPICAL
RL	RELOCATE

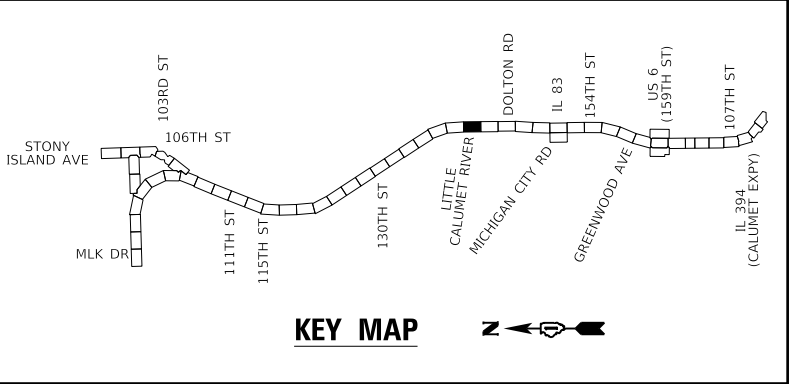
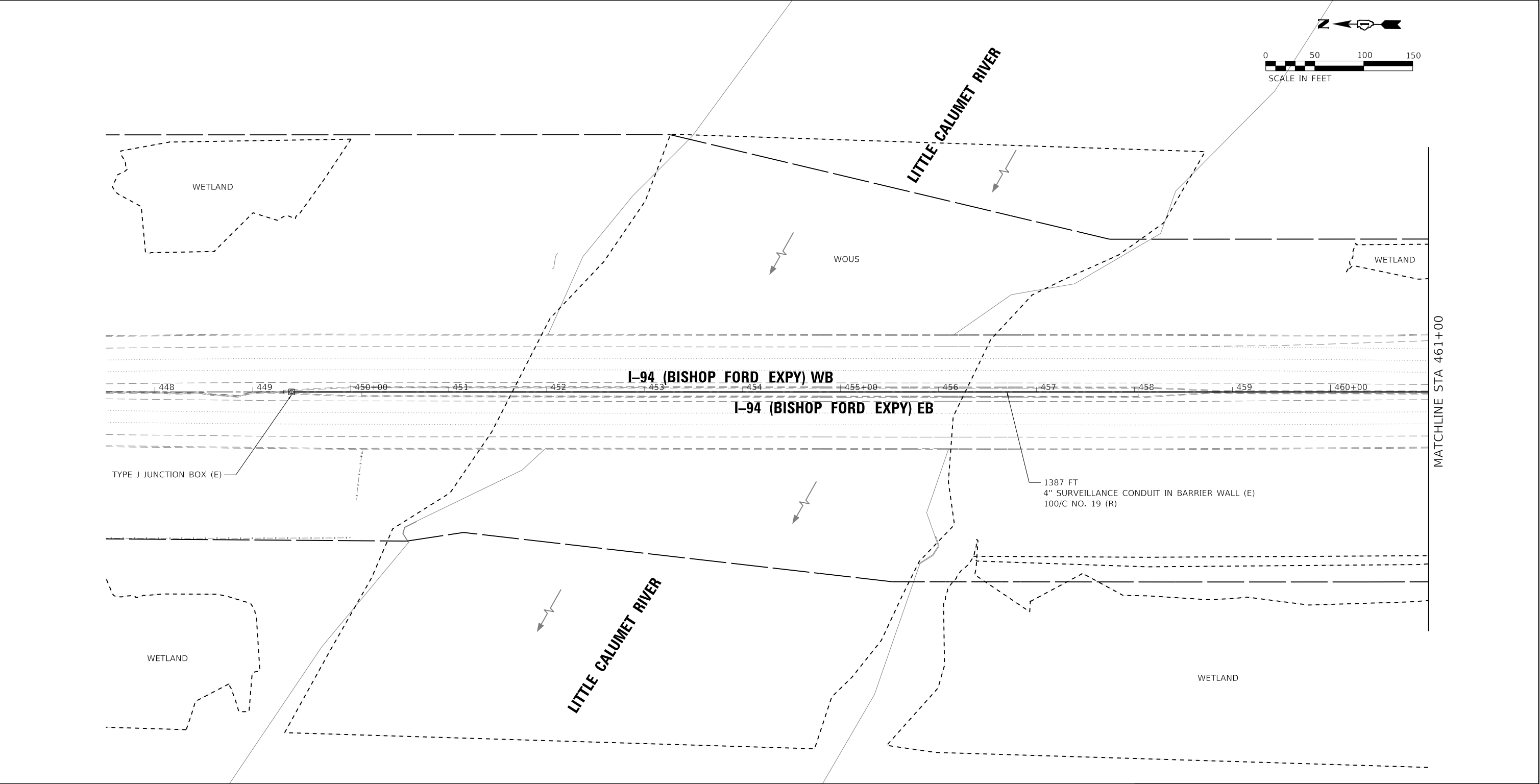
DEVICE LEGEND

EXISTING	TEMPORARY	PROPOSED	DESCRIPTION
			COMMUNICATION VAULT
			HEAVY DUTY HANDHOLE
			JUNCTION BOX
			DISCONNECT SWITCH
			CABINET
			POLE (TYPE AND HEIGHT AS NOTED)
			CCTV CAMERA
			INDUCTION LOOP
			ROUND INDUCTION LOOP
			WIRELESS DETECTOR ACCESS POINT / SPP RADIO
			WIRELESS DETECTION SENSOR
			SOLAR REPEATER
			DYNAMIC MESSAGE SIGN
			ELECTRIC SERVICE (PROPOSED SERVICES ARE METERED)
			UTILITY SERVICE POLE
			ROADSIDE DETECTOR

CONDUIT LEGEND

EXISTING	PROPOSED	DESCRIPTION
		TRAFFIC SURVEILLANCE CONDUIT (TYPE, SIZE, AND CONTENTS AS NOTED)
		CONDUIT CASING (TYPE AND SIZE AS NOTED)
		CONDUIT ATTACHED TO STRUCTURE (TYPE AND SIZE AS NOTED)
		FIBER OPTIC CABLE (TYPE AND SIZE AS NOTED) IN CONDUIT (TYPE AND SIZE AS NOTED)
		ELECTRIC CABLE IN CONDUIT (TYPE, SIZE, AND CONTENTS AS NOTED)

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							ILLINOIS FED. AID PROJECT				
SCALE:		SHEET 1	OF 16	SHEETS	STA.	TO STA.					

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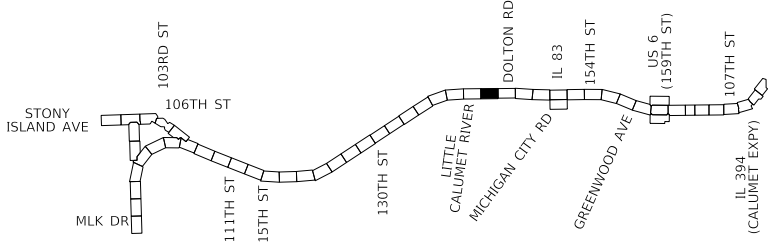
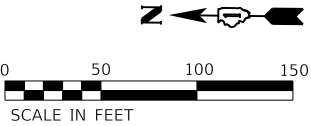
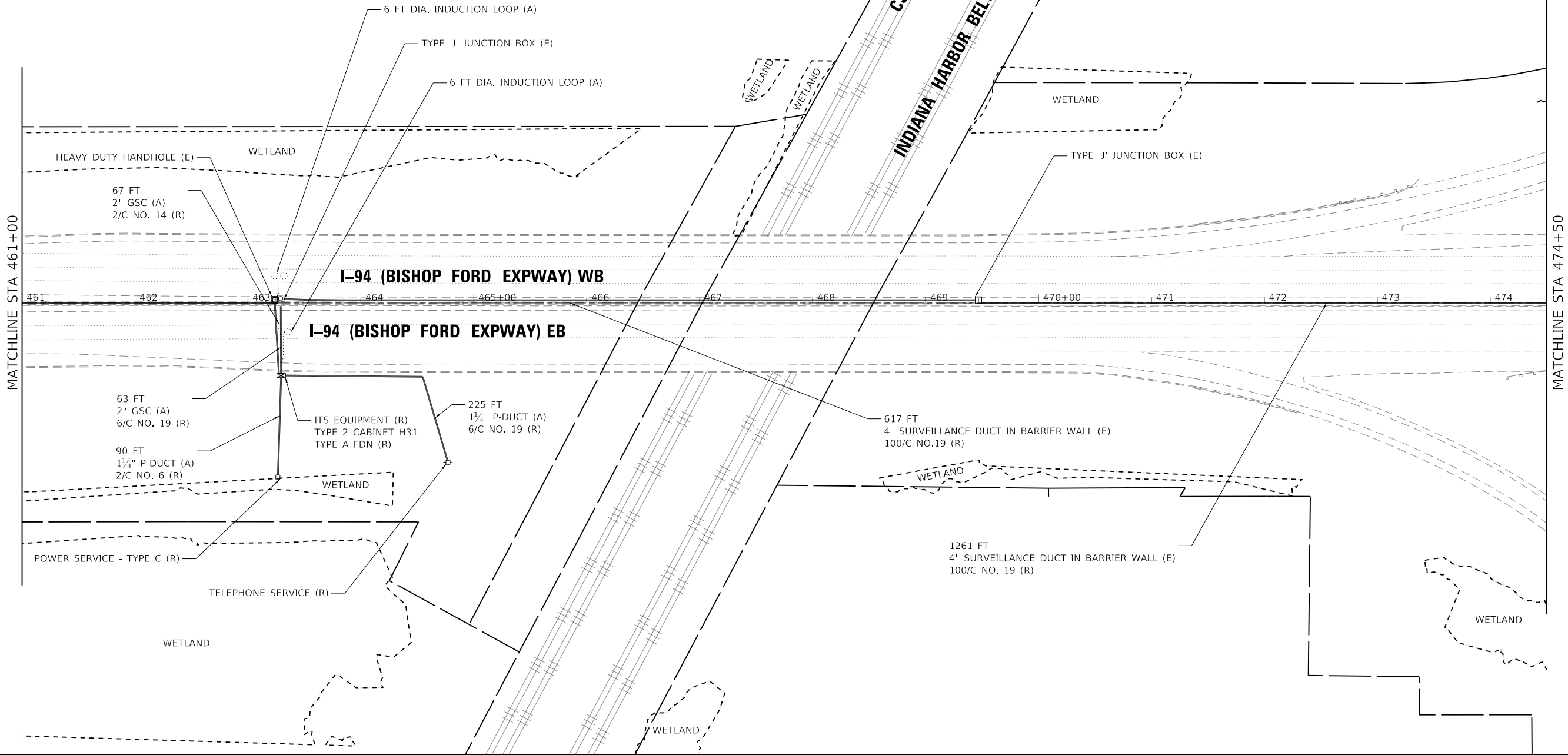
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ITS REMOVAL AND TEMPORARY ITS PLAN
I-94 (BISHOP FORD EXPY)

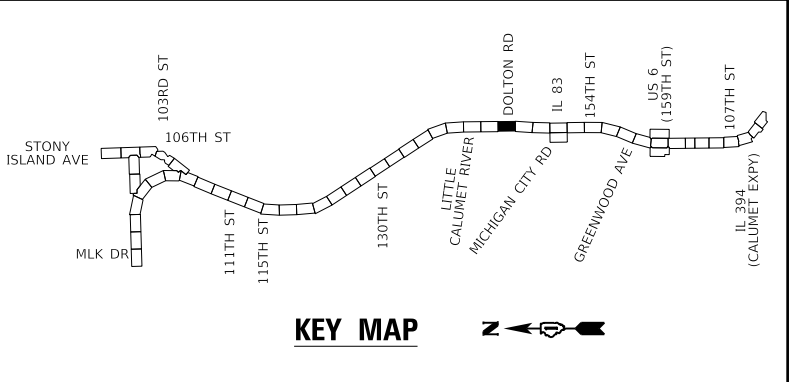
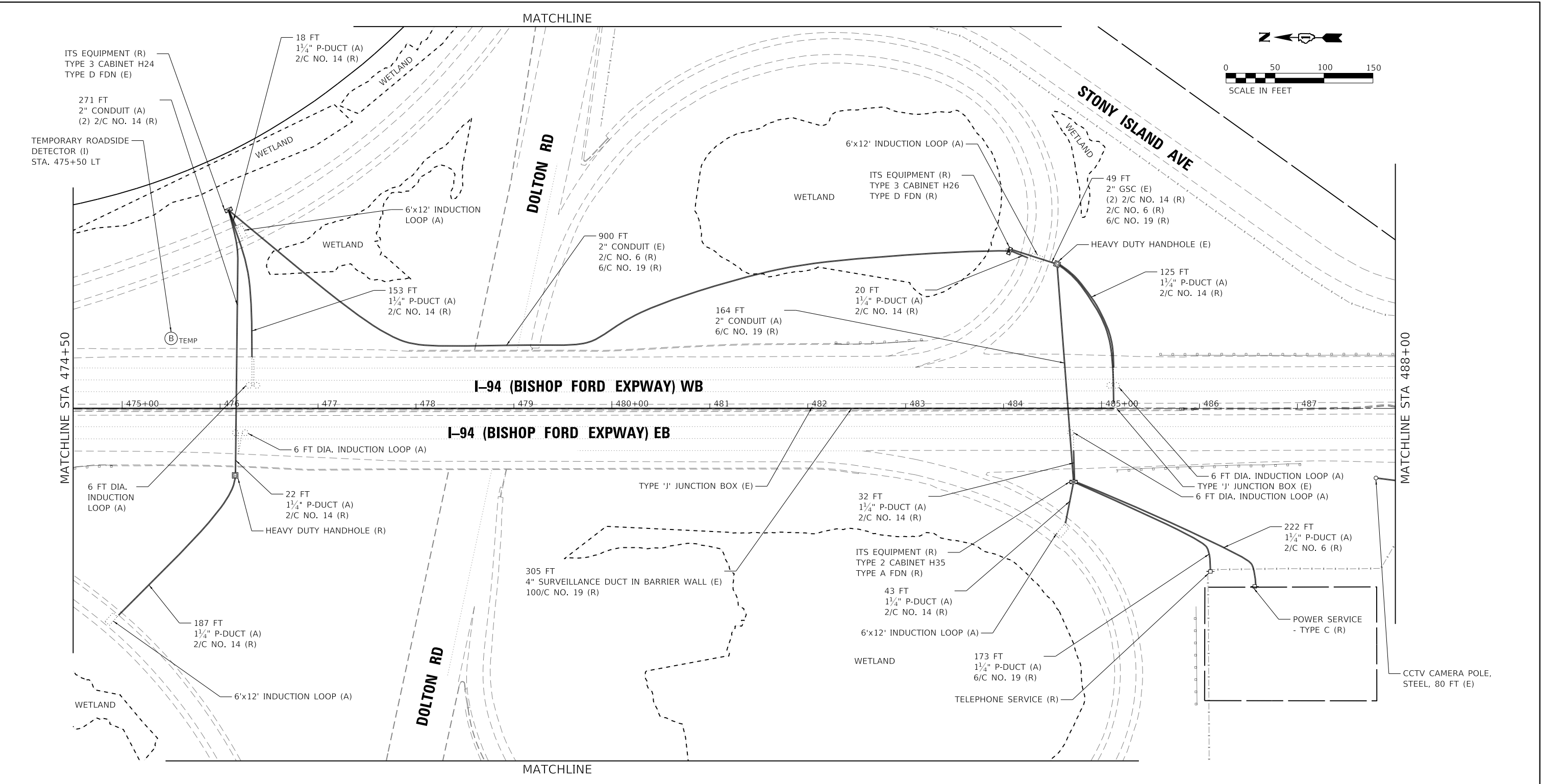
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CONTRACT NO. 62W87				
		ILLINOIS	FED. AID PROJECT	



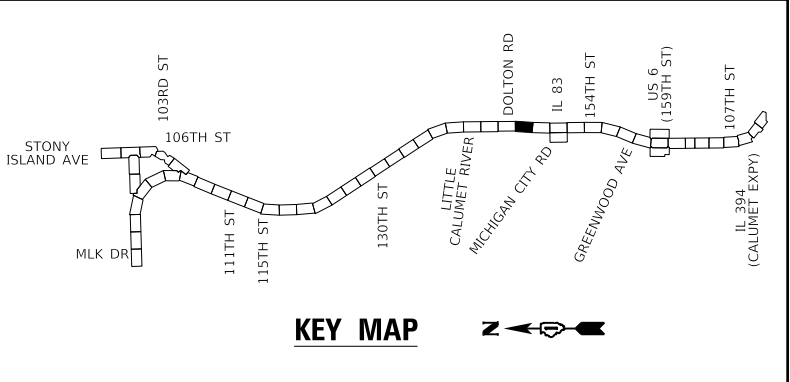
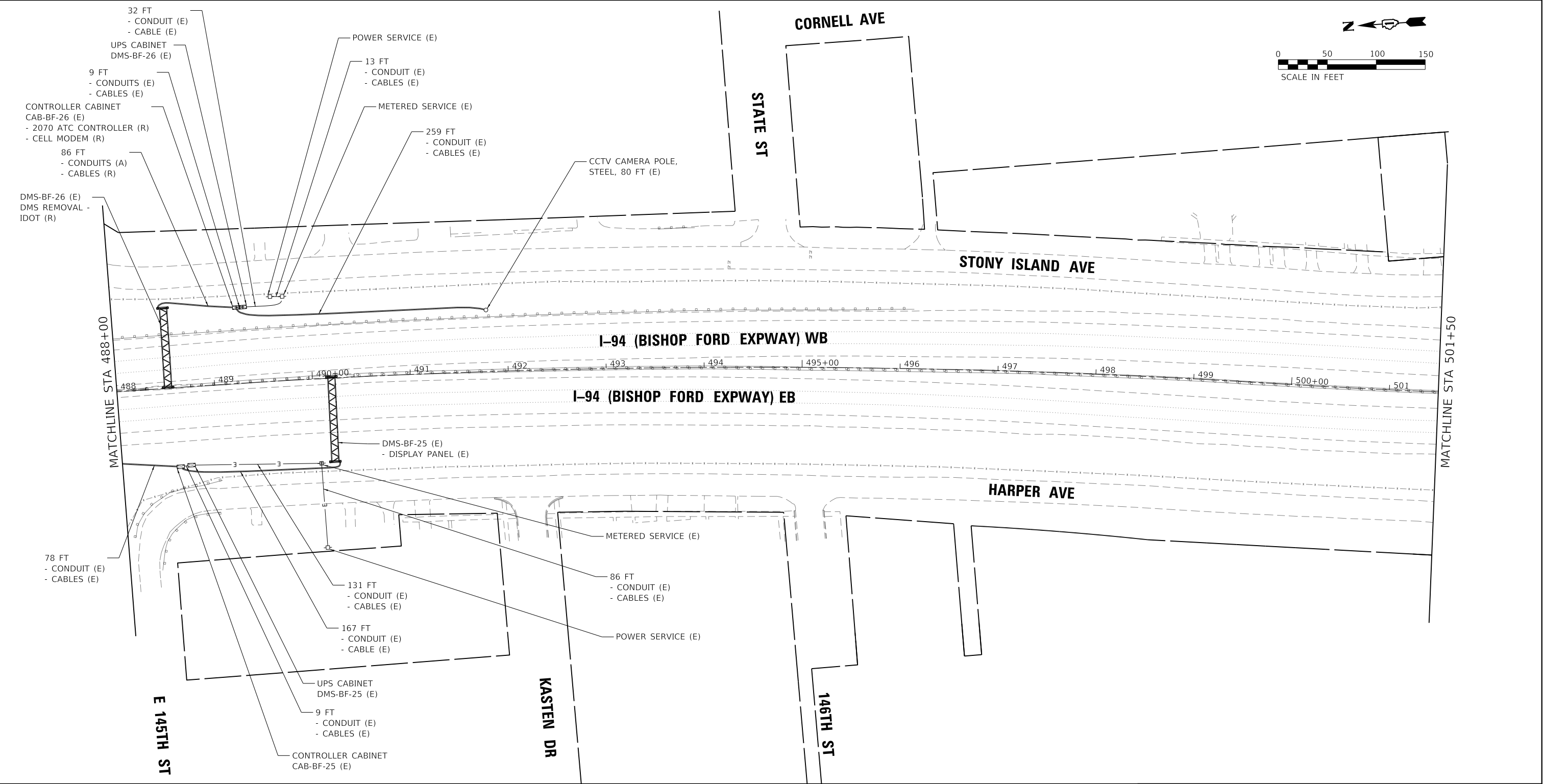
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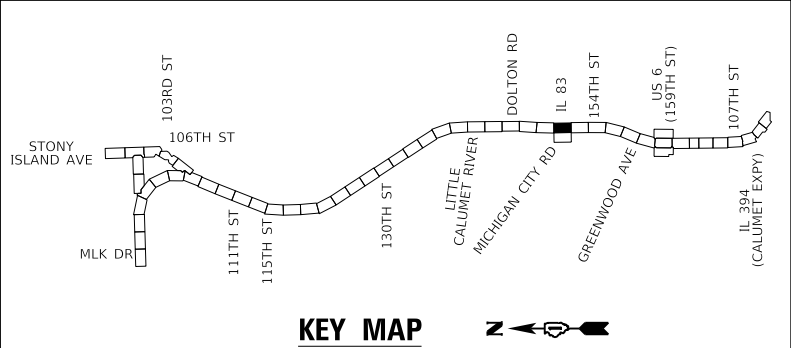
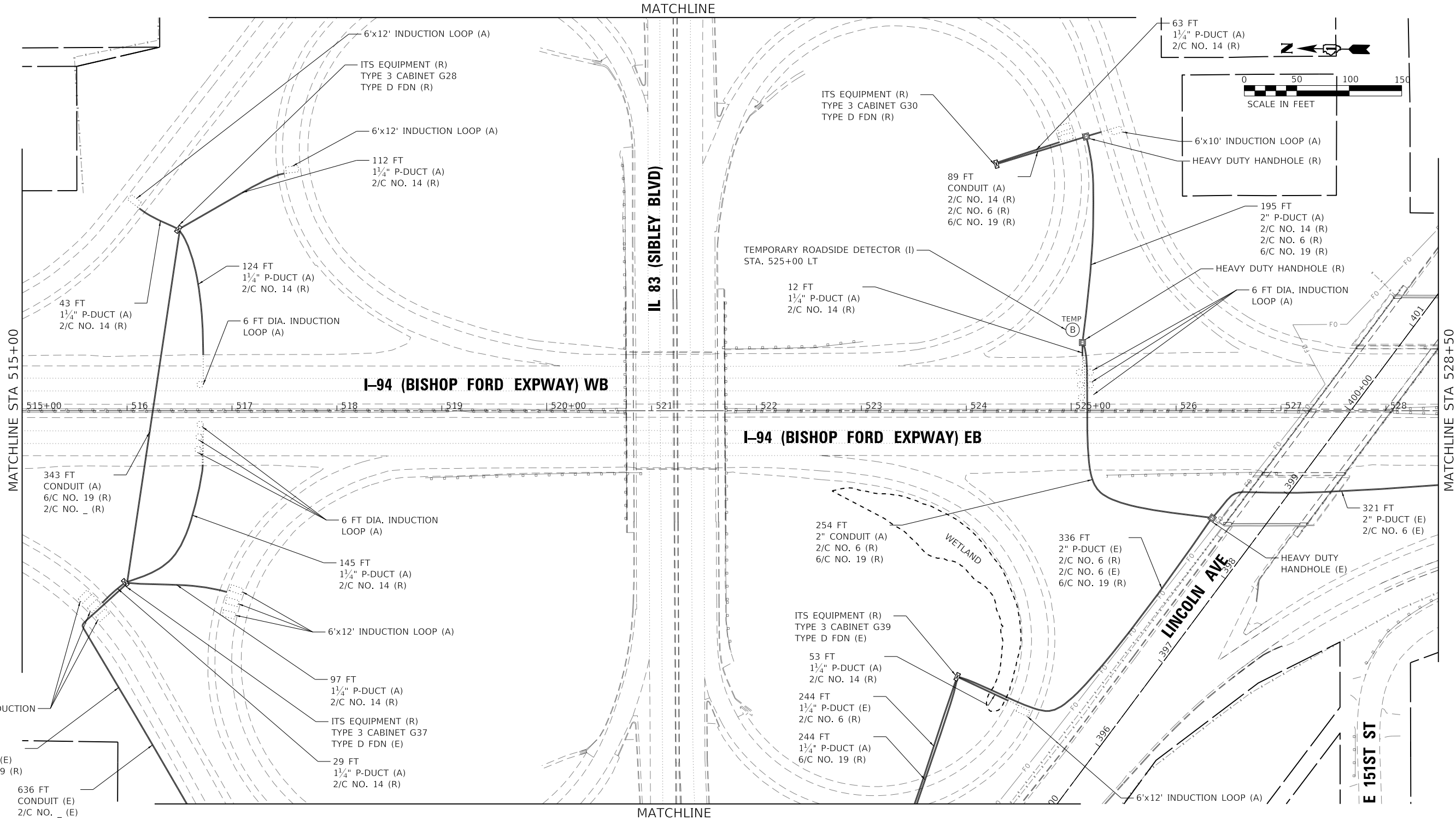
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ITS REMOVAL AND TEMPORARY ITS PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 6 OF 16 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	342
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				



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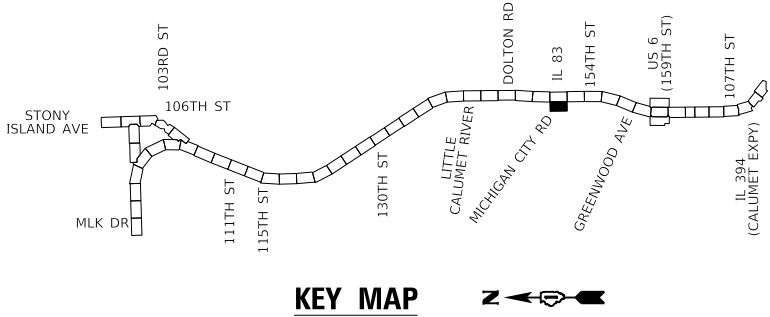
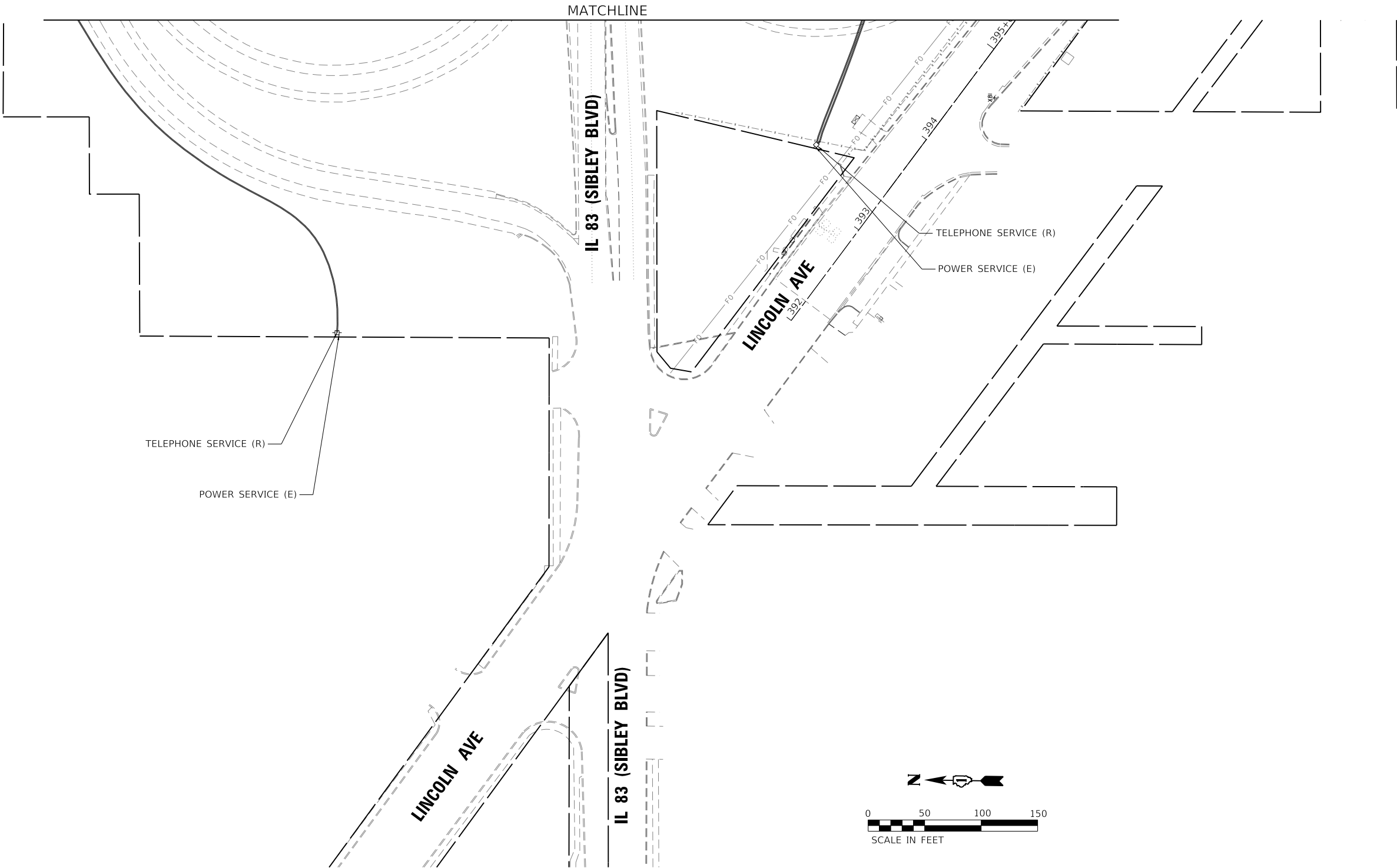
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

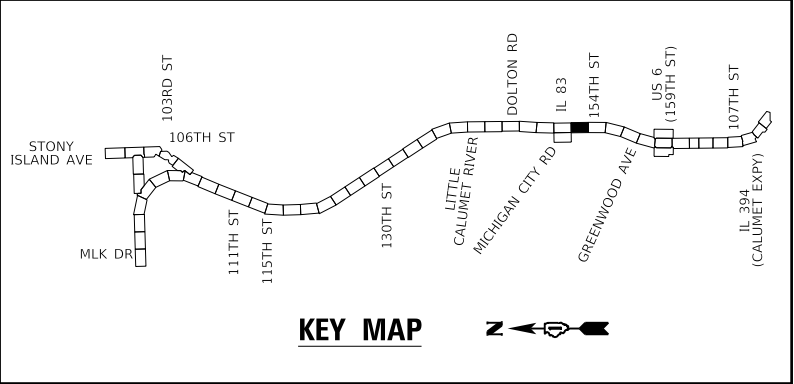
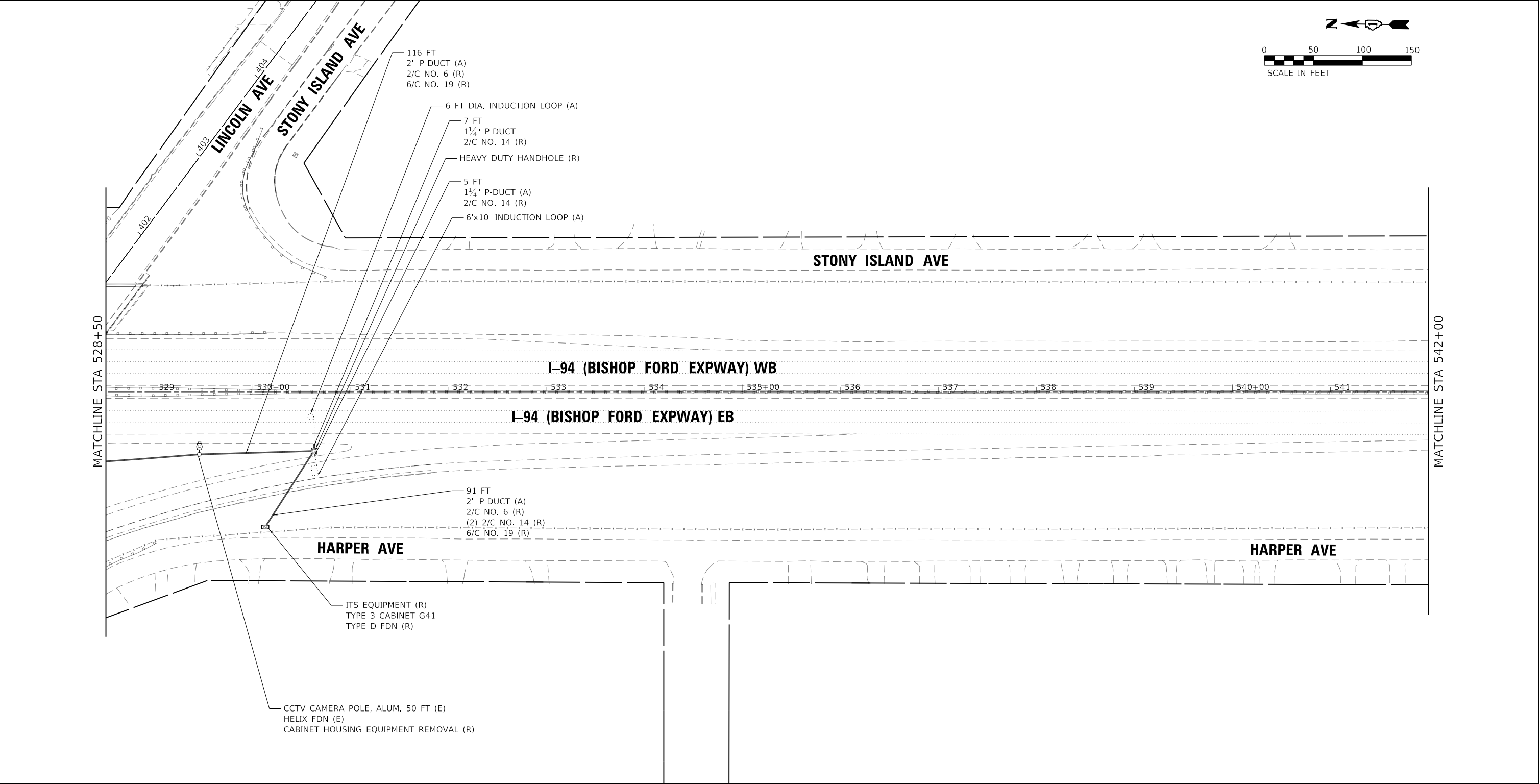
ITS REMOVAL AND TEMPORARY ITS PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 7 OF 16 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	343
CONTRACT NO. 62W87				
		ILLINOIS	FED. AID PROJECT	



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ITS REMOVAL AND TEMPORARY ITS PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 9 OF 16 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	345
CONTRACT NO. 62W87				
		ILLINOIS	FED. AID PROJECT	

MATCHLINE STA 542+00

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I-94 (BISHOP FORD EXPWAY) WB

HARPER AVE

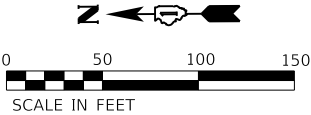
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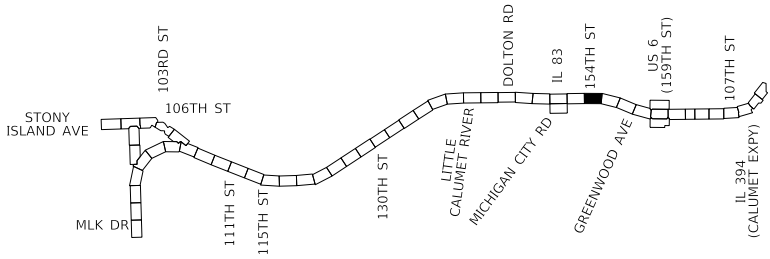
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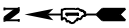
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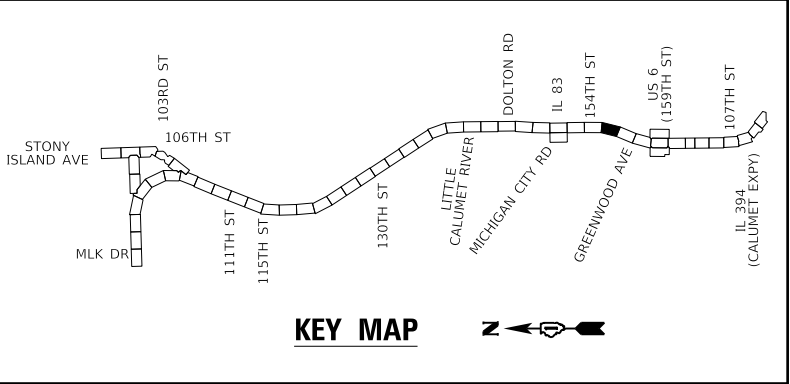
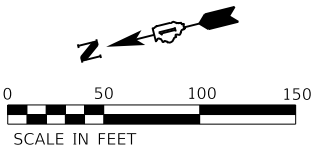
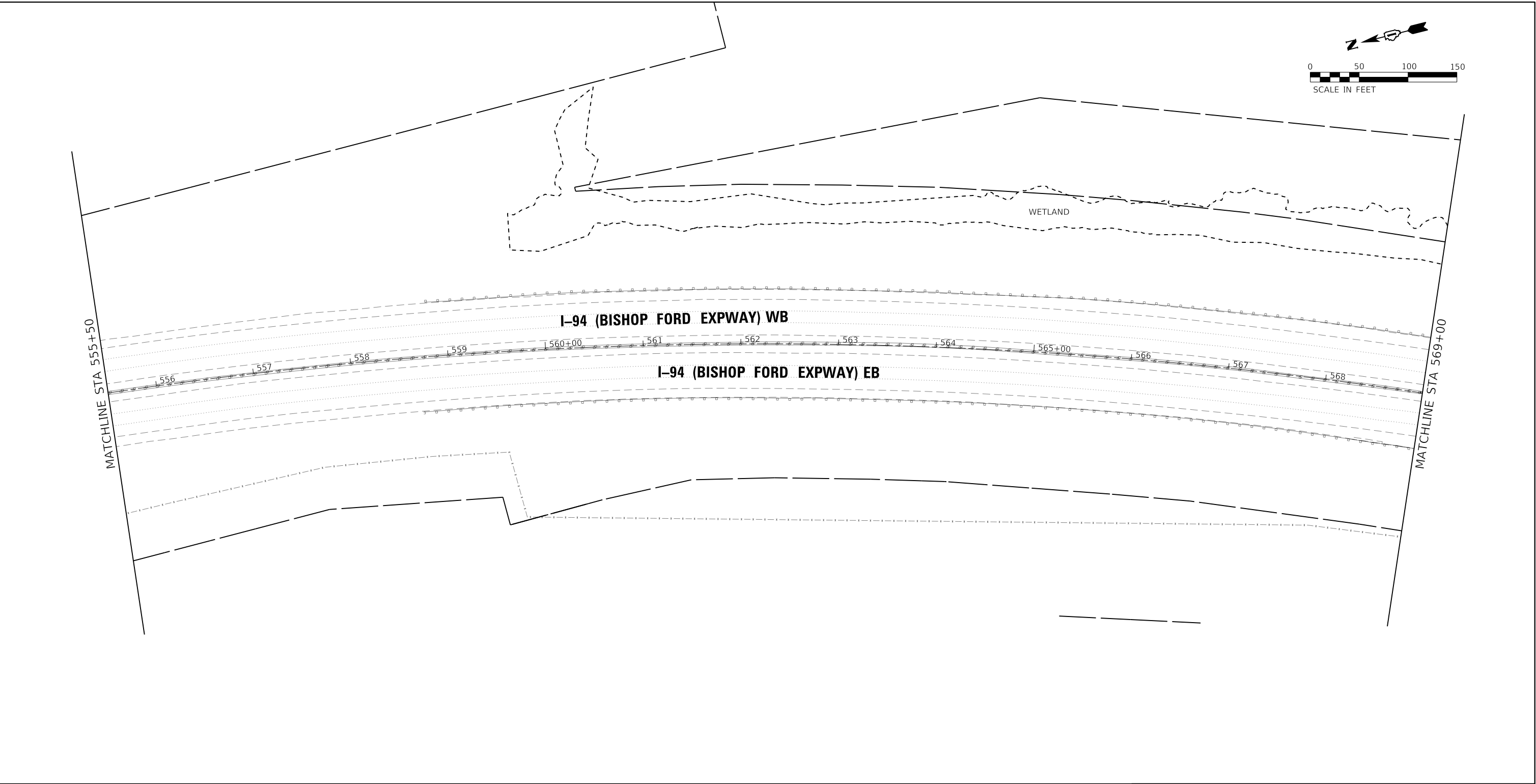
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ITS REMOVAL AND TEMPORARY ITS PLAN I-94 (BISHOP FORD EXPY)			
SCALE:	SHEET 10	OF 16	SHEETS
	STA.	TO STA.	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 62W87				
		ILLINOIS	FED. AID PROJECT	

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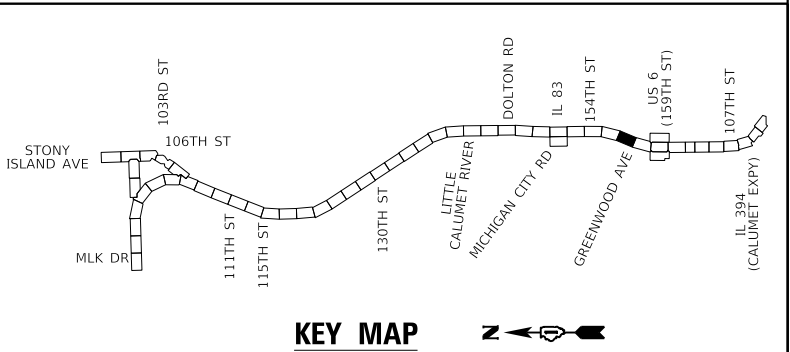
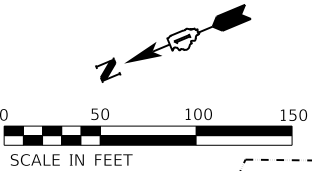
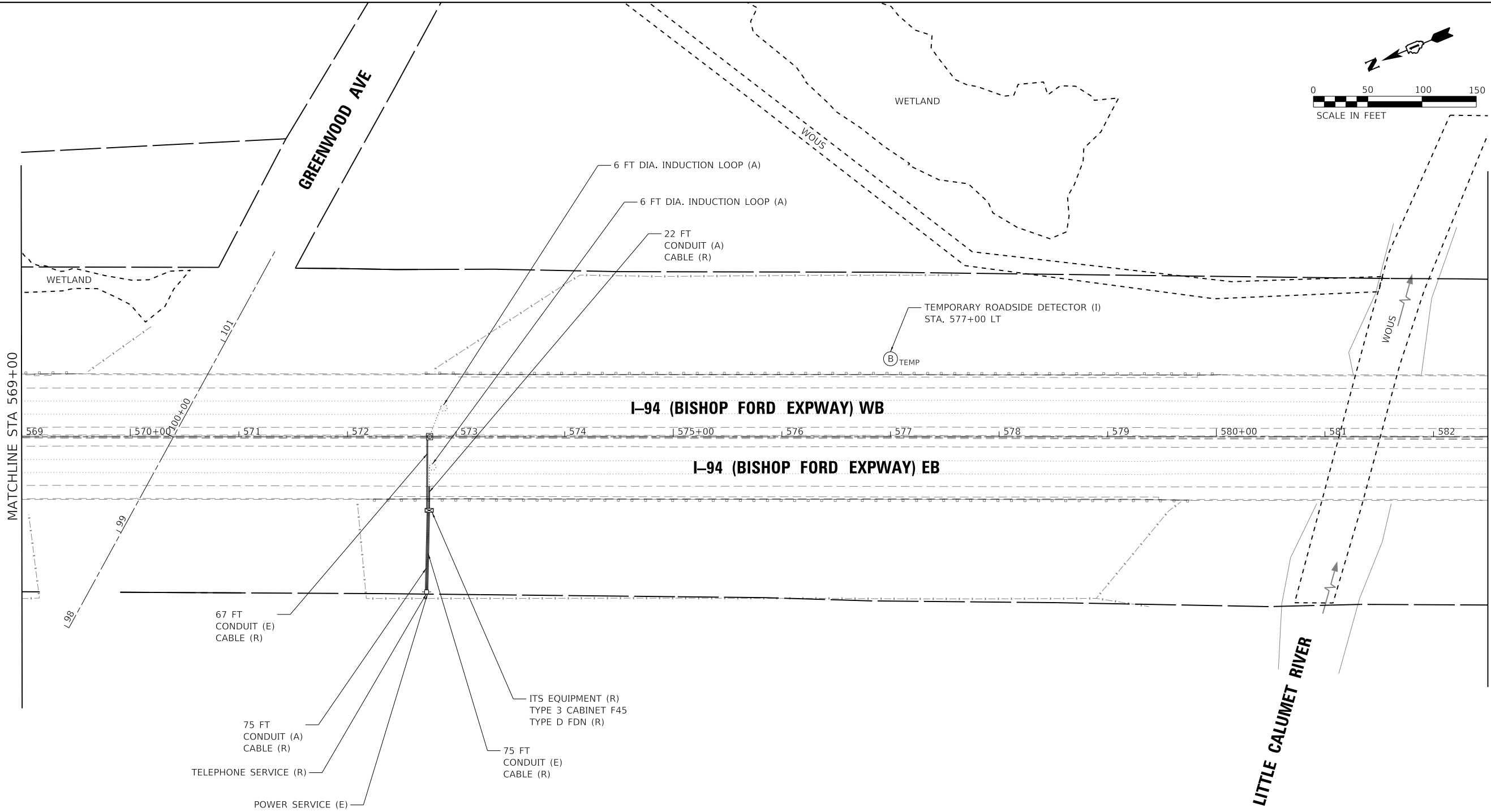
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

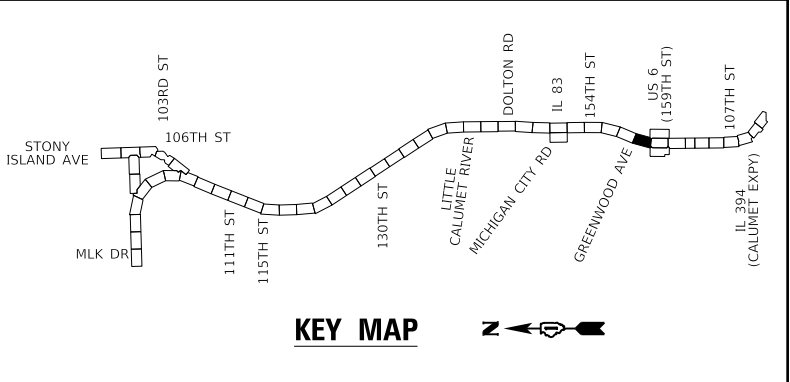
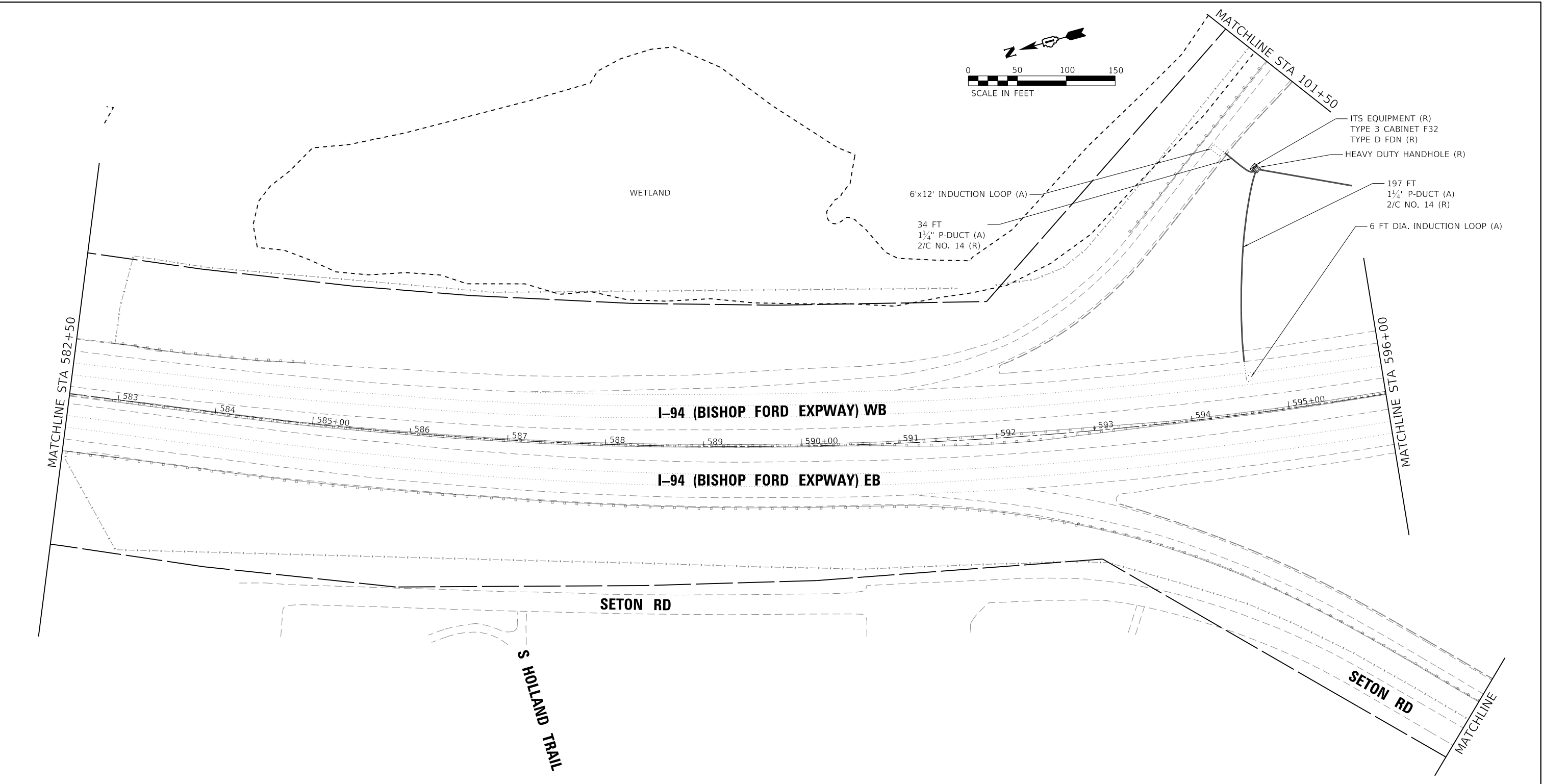
ITS REMOVAL AND TEMPORARY ITS PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 11 OF 16 SHEETS STA. TO STA.

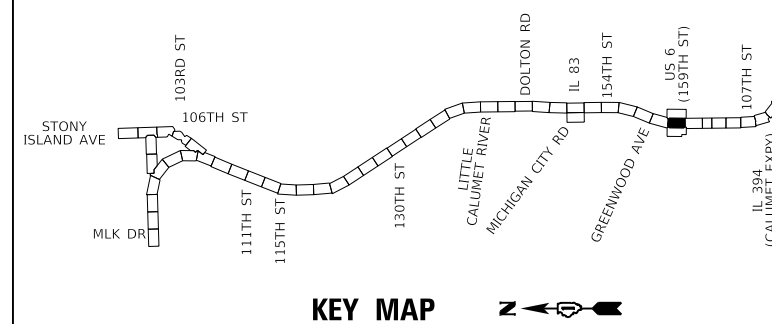
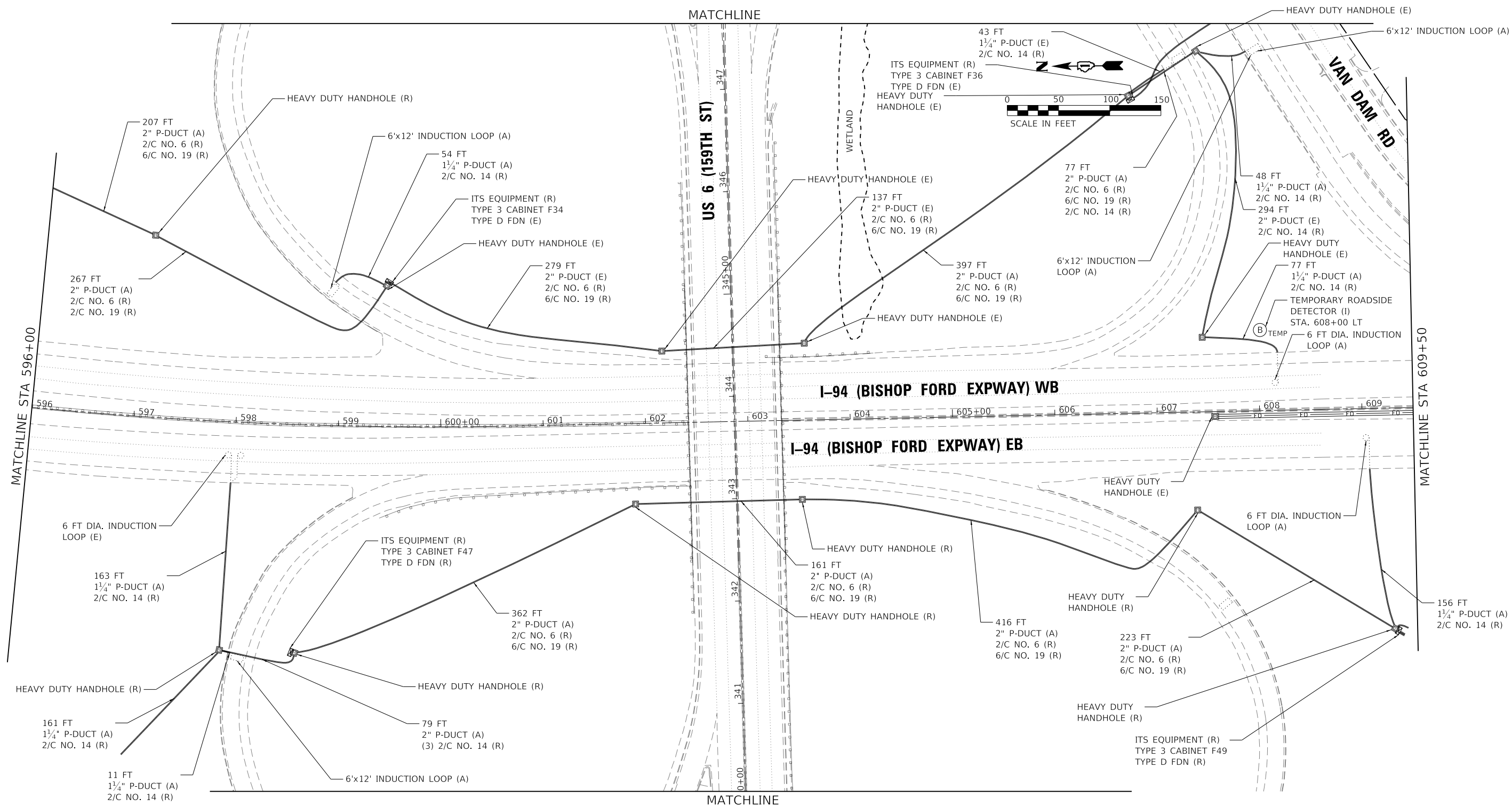
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	347
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				



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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

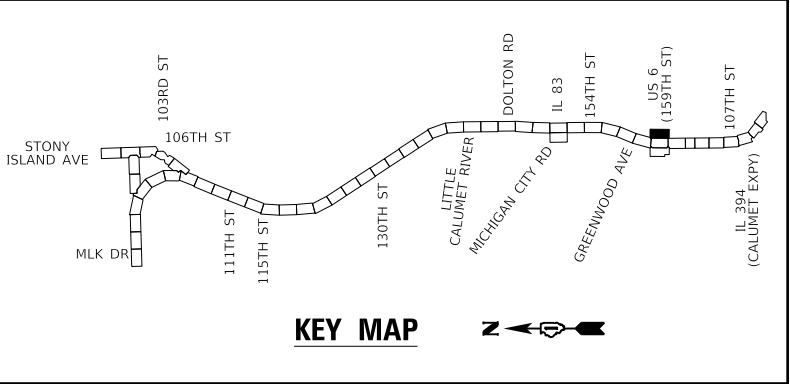
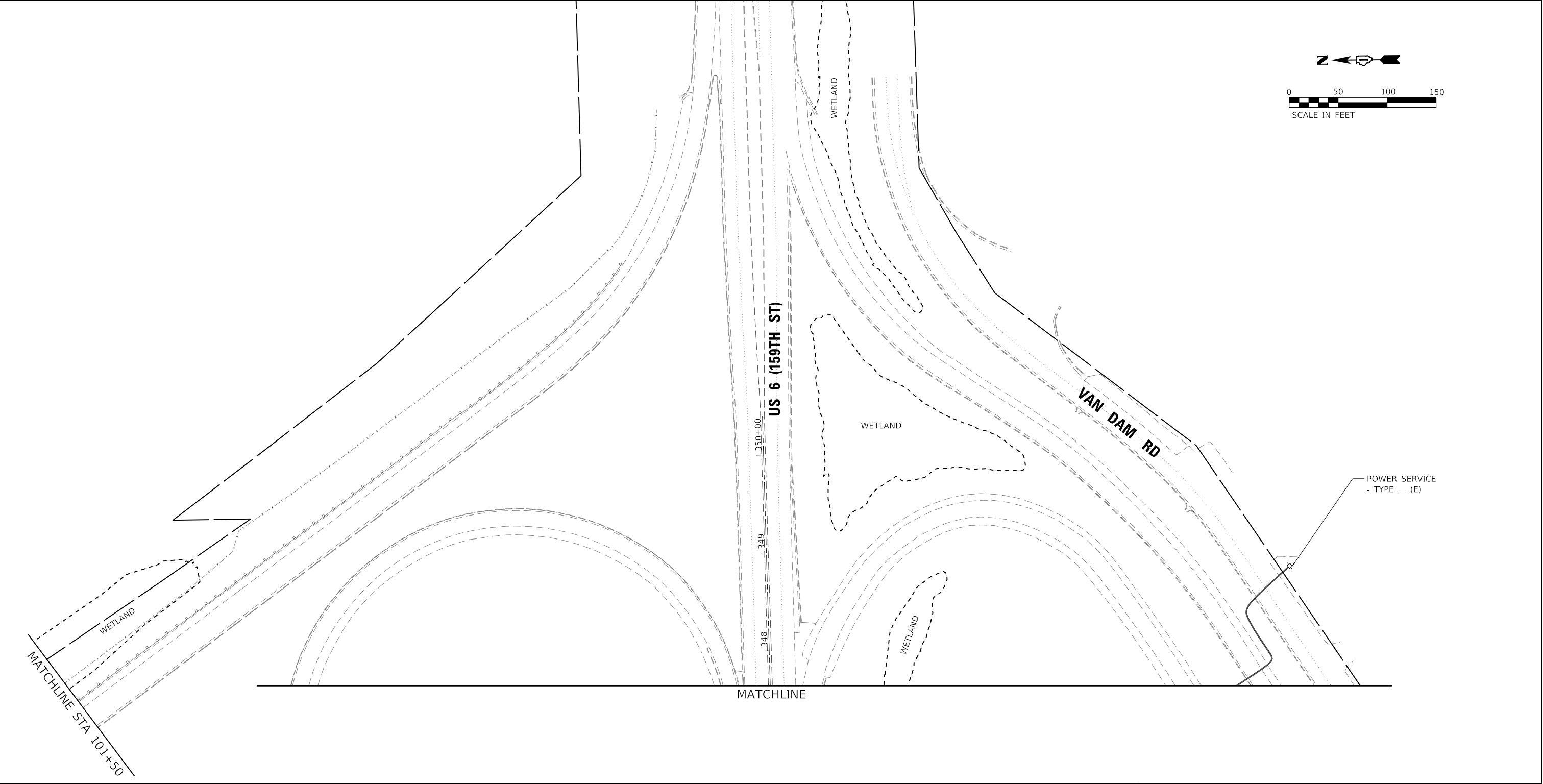
ITS REMOVAL AND TEMPORARY ITS PLAN
I-94 (BISHOP FORD EXPY)

SCALE:	SHEET 13	OF 16	SHEETS	STA.	TO STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		CONTRACT NO. 62W87		
ILLINOIS		FED. AID PROJECT		

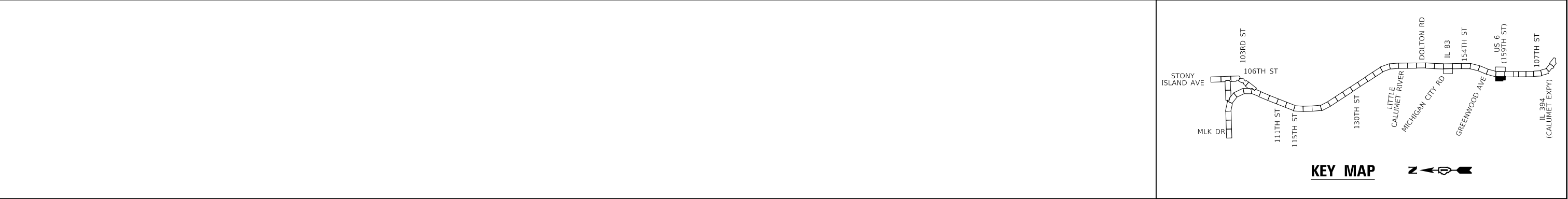
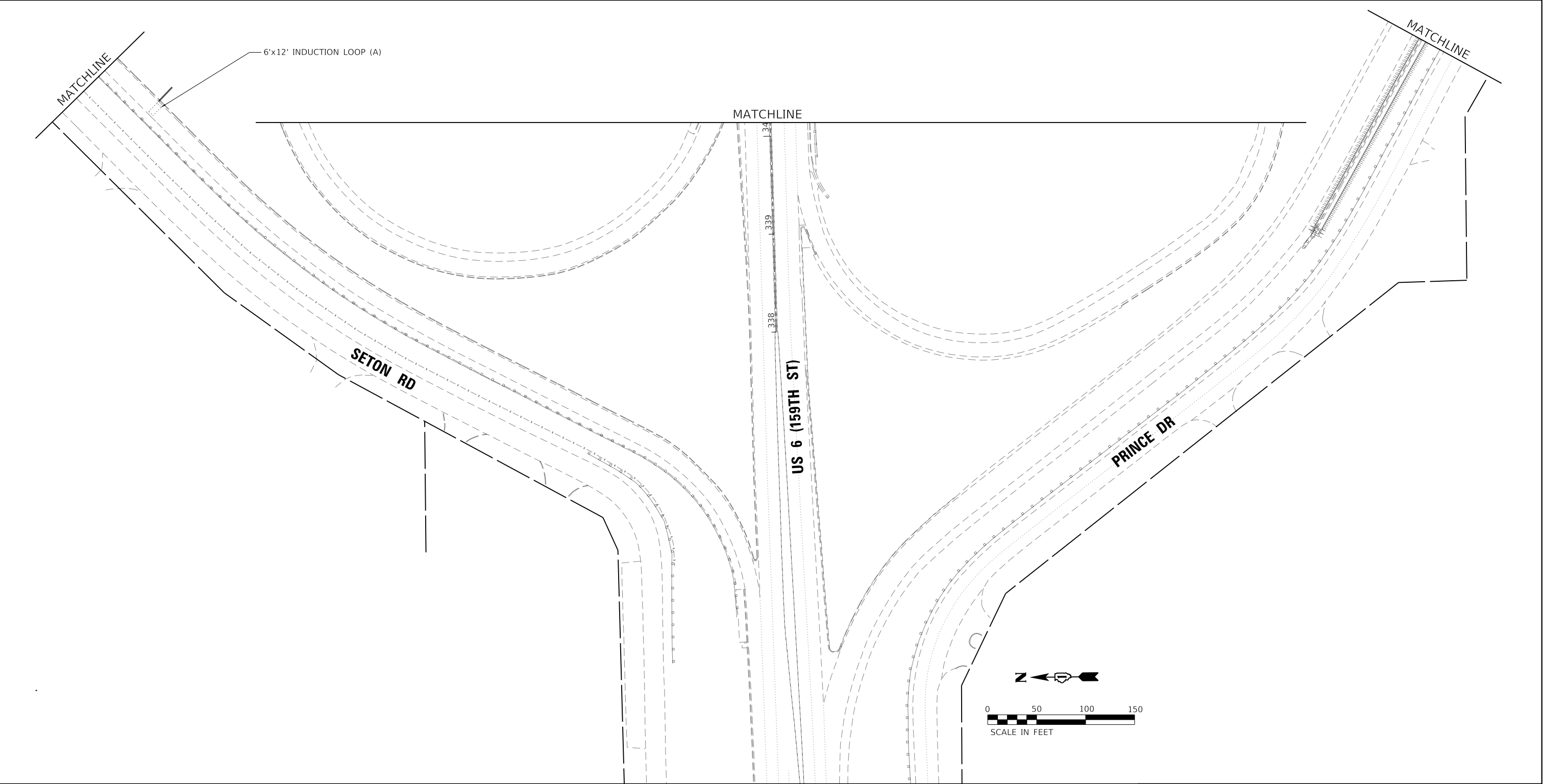
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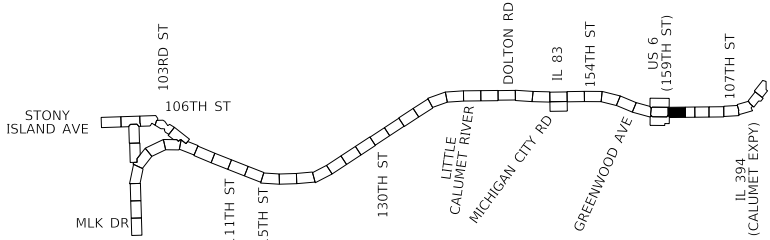
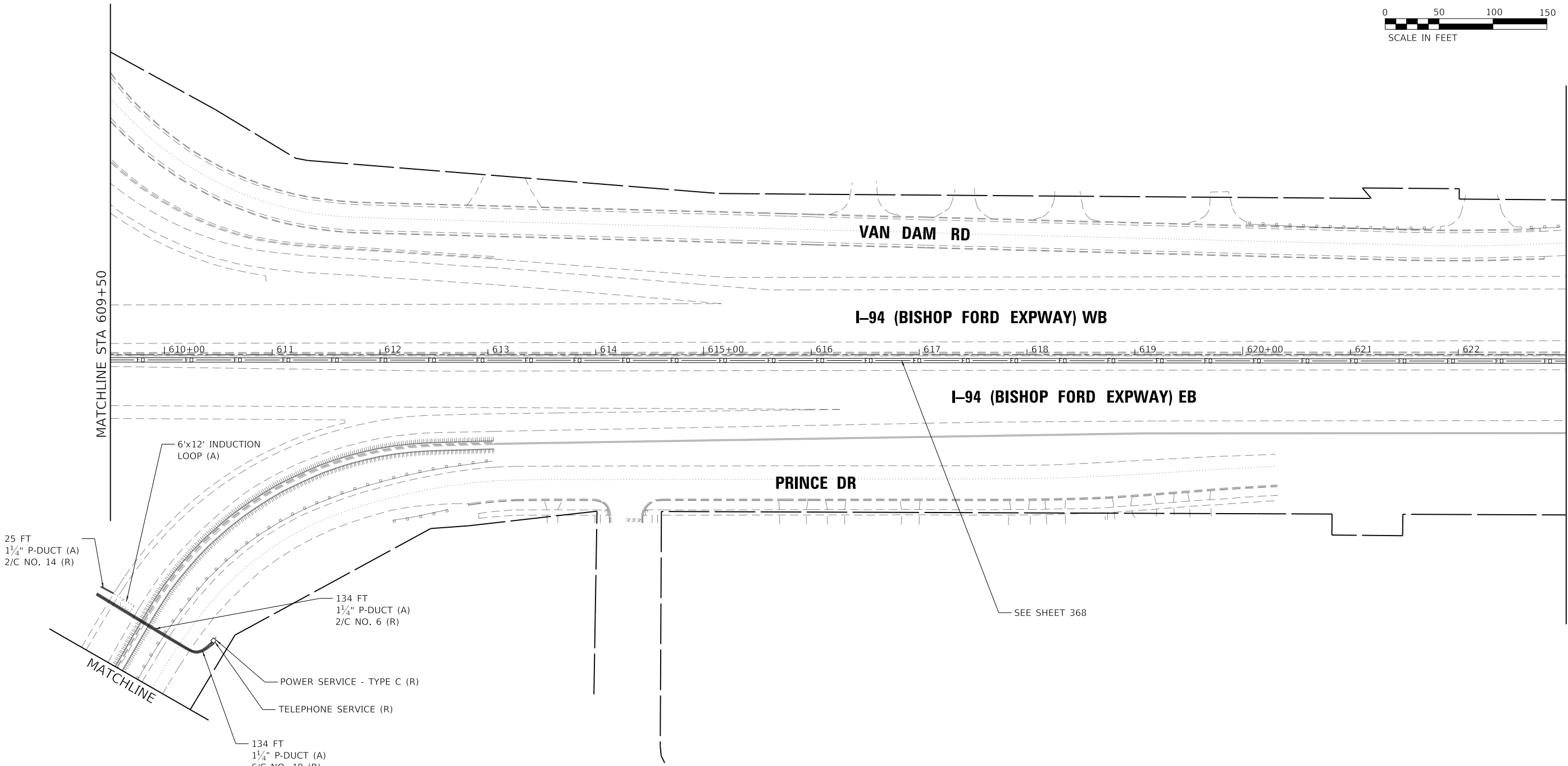
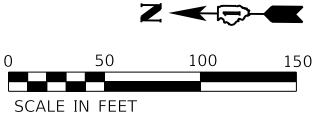


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	PLOT DATE = 3/13/2025						STA. TO STA.			ILLINOIS FED. AID PROJECT				



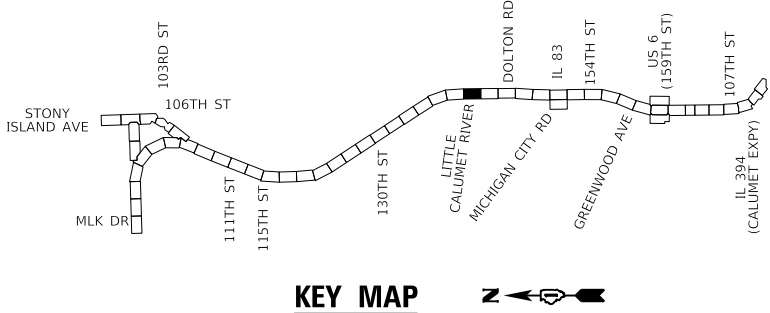
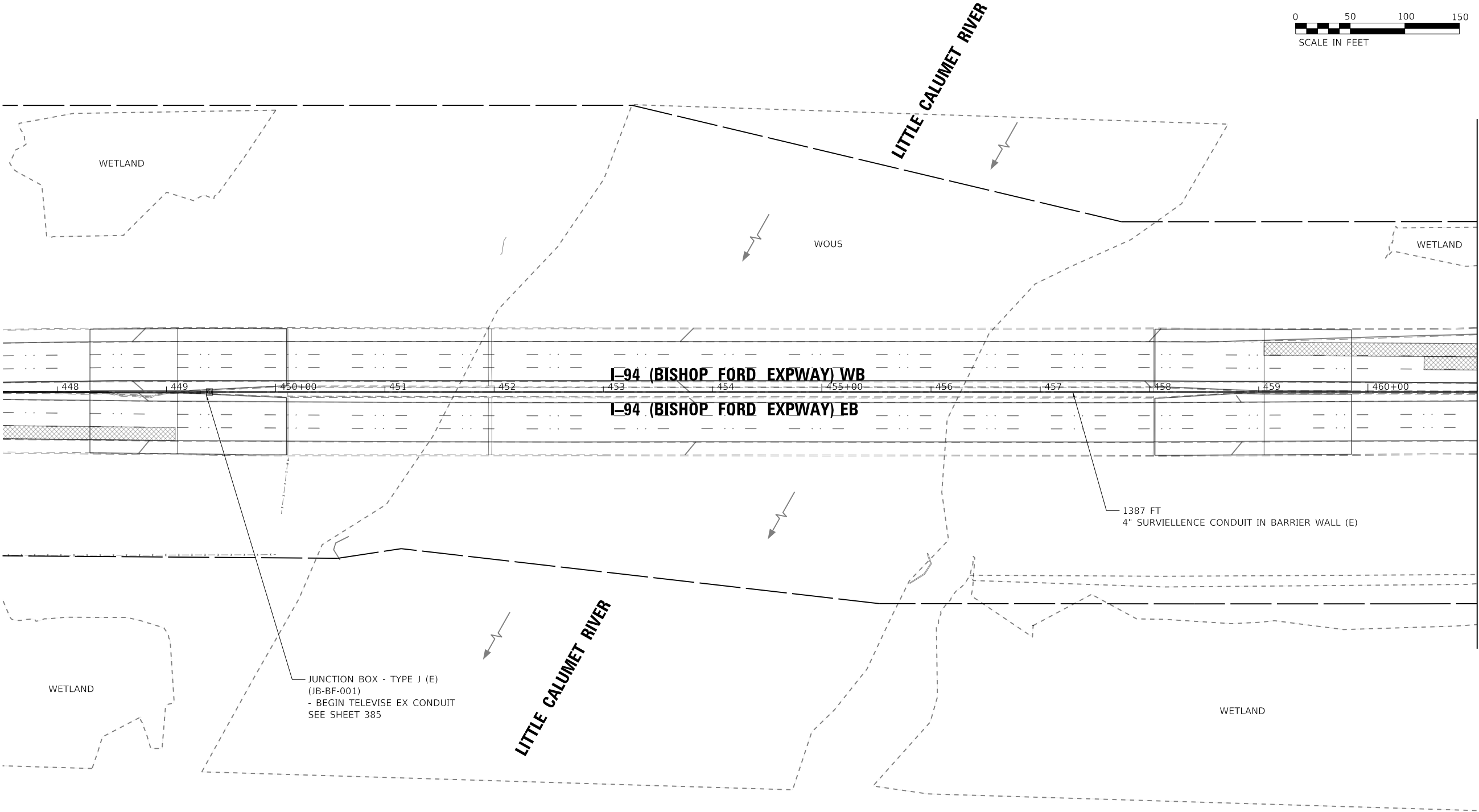
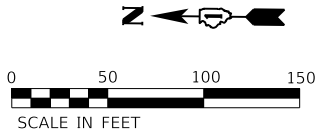
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PLOT DATE = 3/13/2025	DATE - 2/18/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ITS REMOVAL AND TEMPORARY ITS PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 16 OF 16 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	352
CONTRACT NO. 62W87				
		ILLINOIS	FED. AID PROJECT	



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PLOT DATE = 3/13/2025	DATE - 2/18/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ITS PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 1 OF 23 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	353
CONTRACT NO. 62W87				
		ILLINOIS	FED. AID PROJECT	

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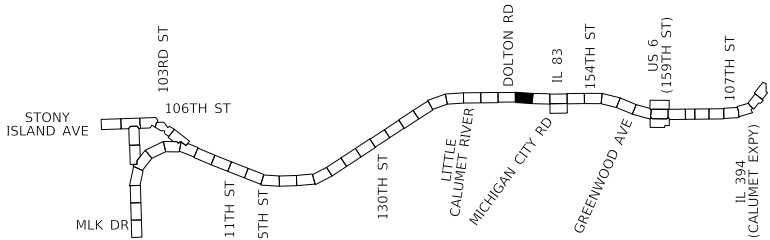
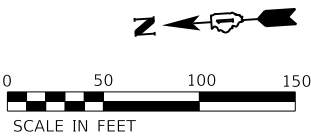
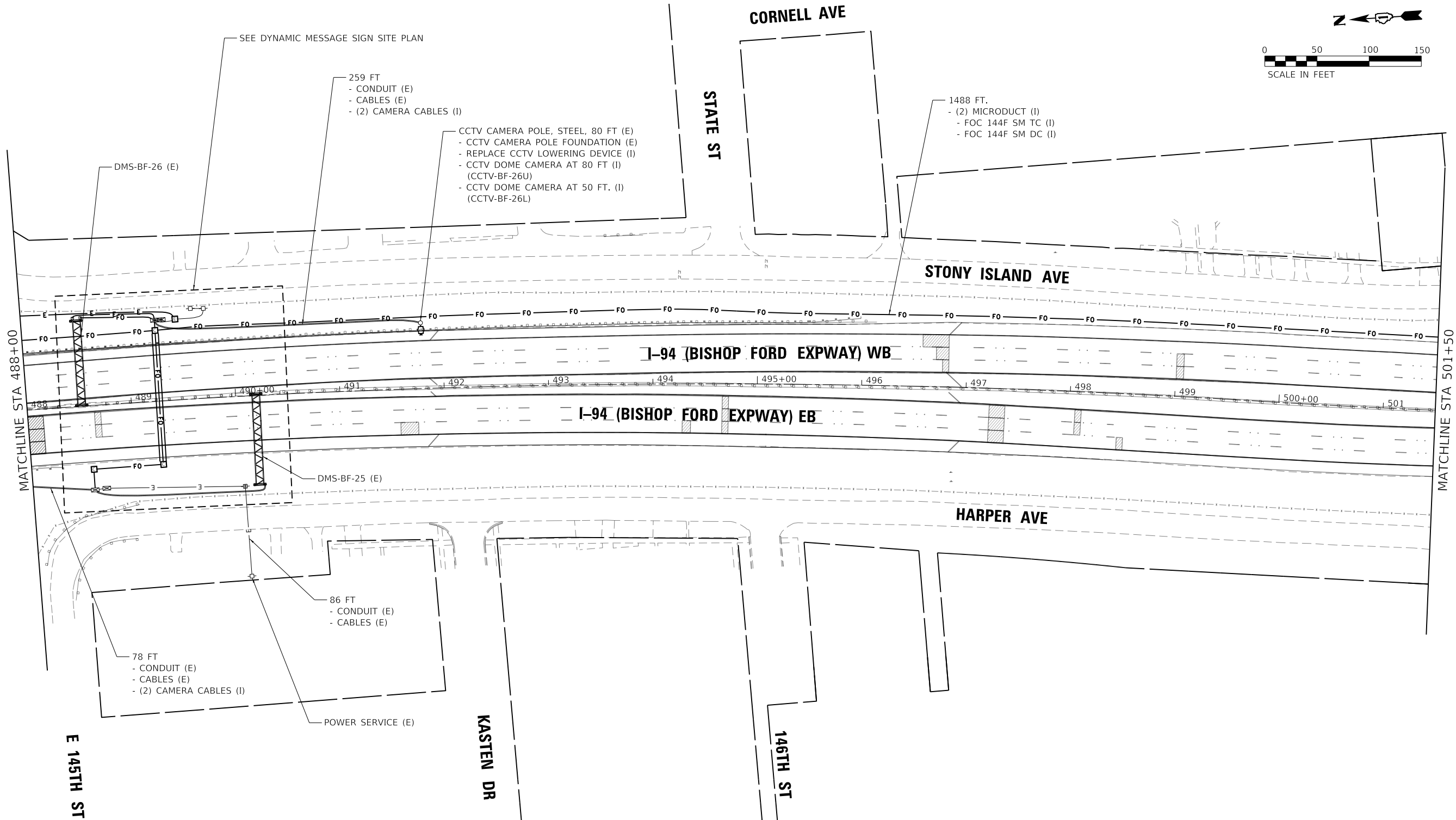
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PLOT DATE	= 3/13/2025	DATE -	2/18/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ITS PLAN
I-94 (BISHOP FORD EXPY)

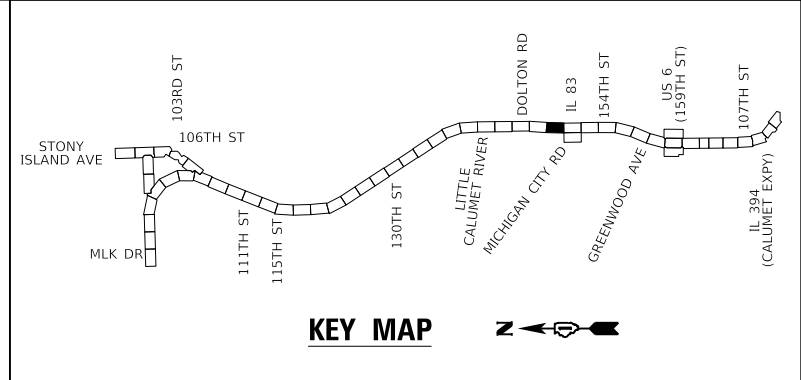
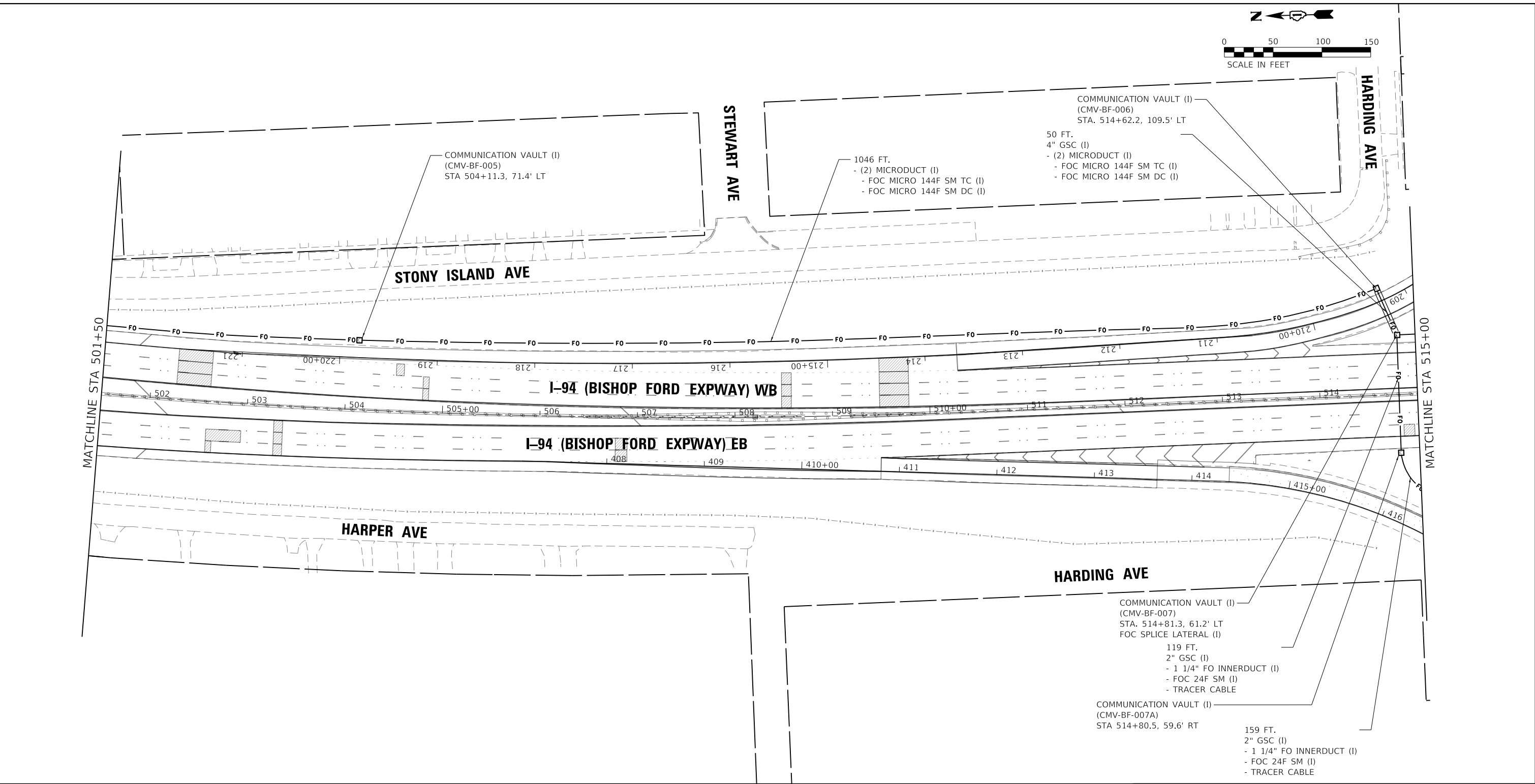
SCALE: SHEET 4 OF 23 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	356
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				



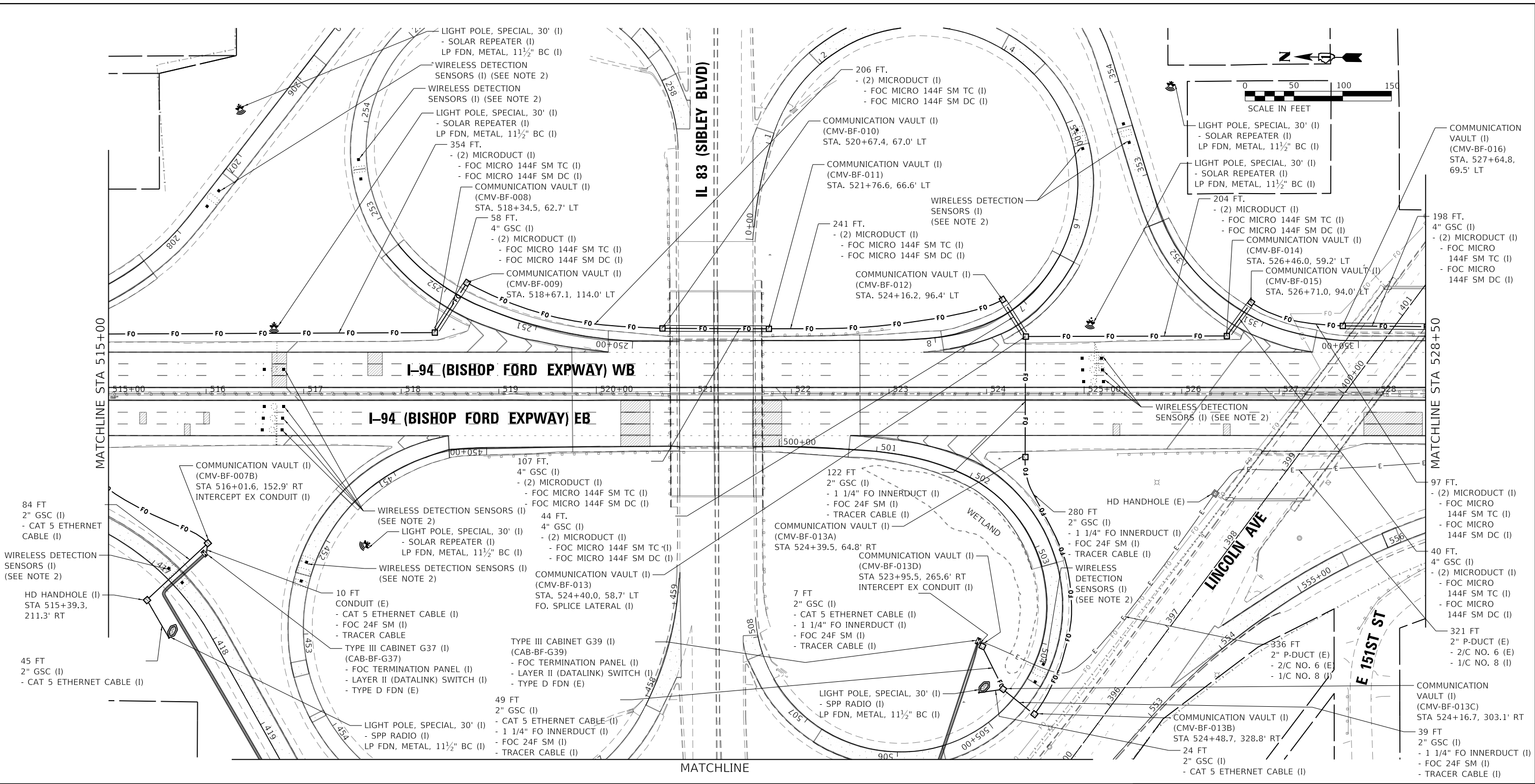
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	PLOT SCALE = 100,0000 ' / in.	CHECKED - DW	REVISED -				94	(42-B-11-1) BR, BJR 24	COOK	761	357
	PLOT DATE = 3/13/2025	DATE - 2/18/2025	REVISED -		SCALE: SHEET 5 OF 23 SHEETS STA. TO STA.		CONTRACT NO. 62W87				
							ILLINOIS FED. AID PROJECT				

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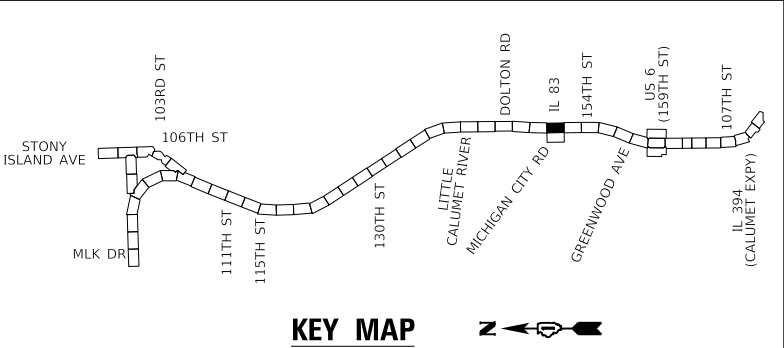
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PLOT DATE = 3/13/2025	DATE - 2/18/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ITS PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 6 OF 23 SHEETS STA. TO STA.

- NOTES:
- FOR GENERAL NOTES, LEGEND AND BILL OF MATERIALS SEE SHEET ITS-01.
 - WIRELESS VEHICLE DETECTION SENSORS SHALL BE CENTERED IN THE SAME LANE AND SHALL BE SPACED 20' APART.



KEY MAP

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	358
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				

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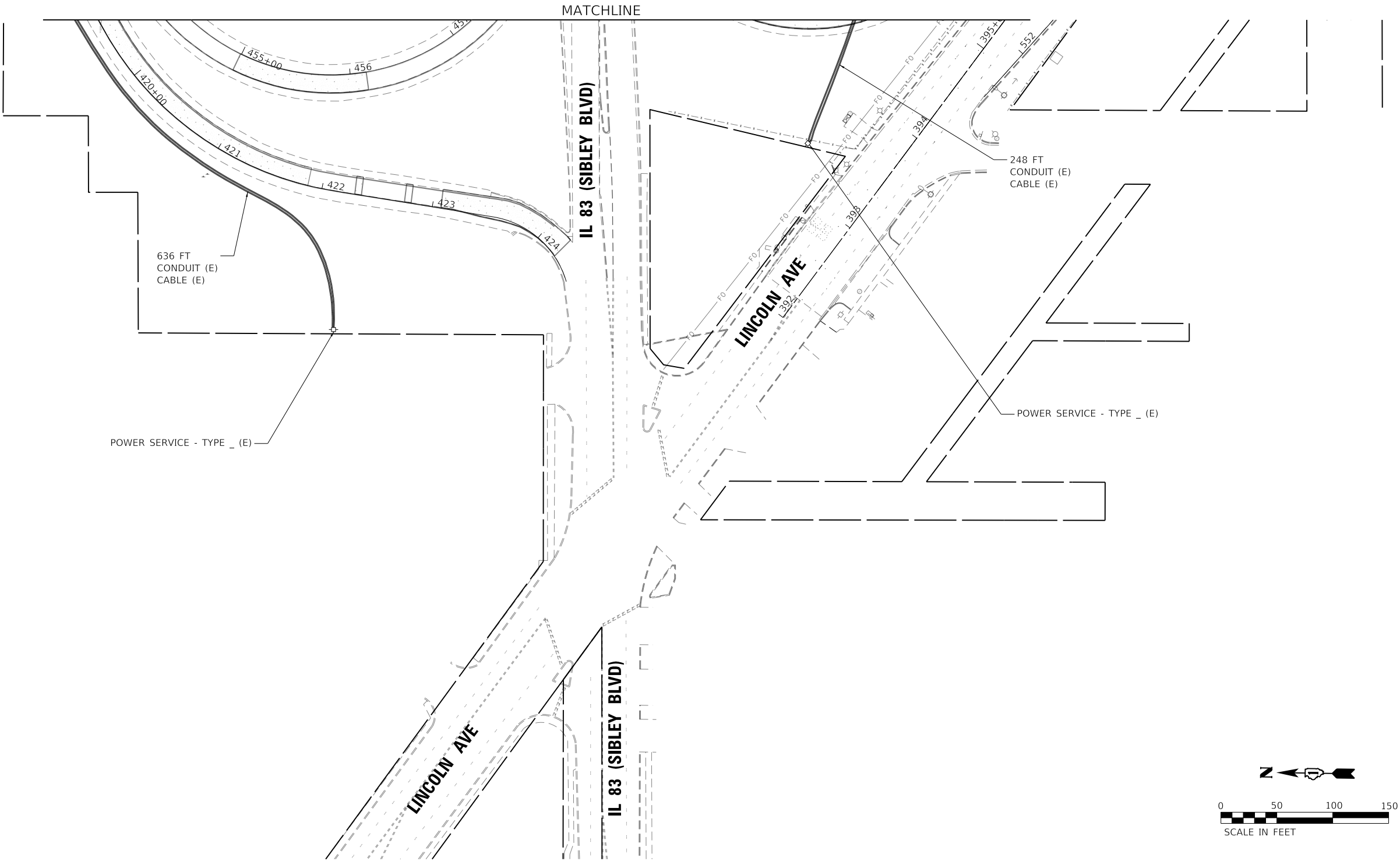
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PLOT DATE	= 3/13/2025	DATE -	2/18/2025	REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ITS PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 7 OF 23 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	359
CONTRACT NO. 62W87				
		ILLINOIS	FED. AID PROJECT	



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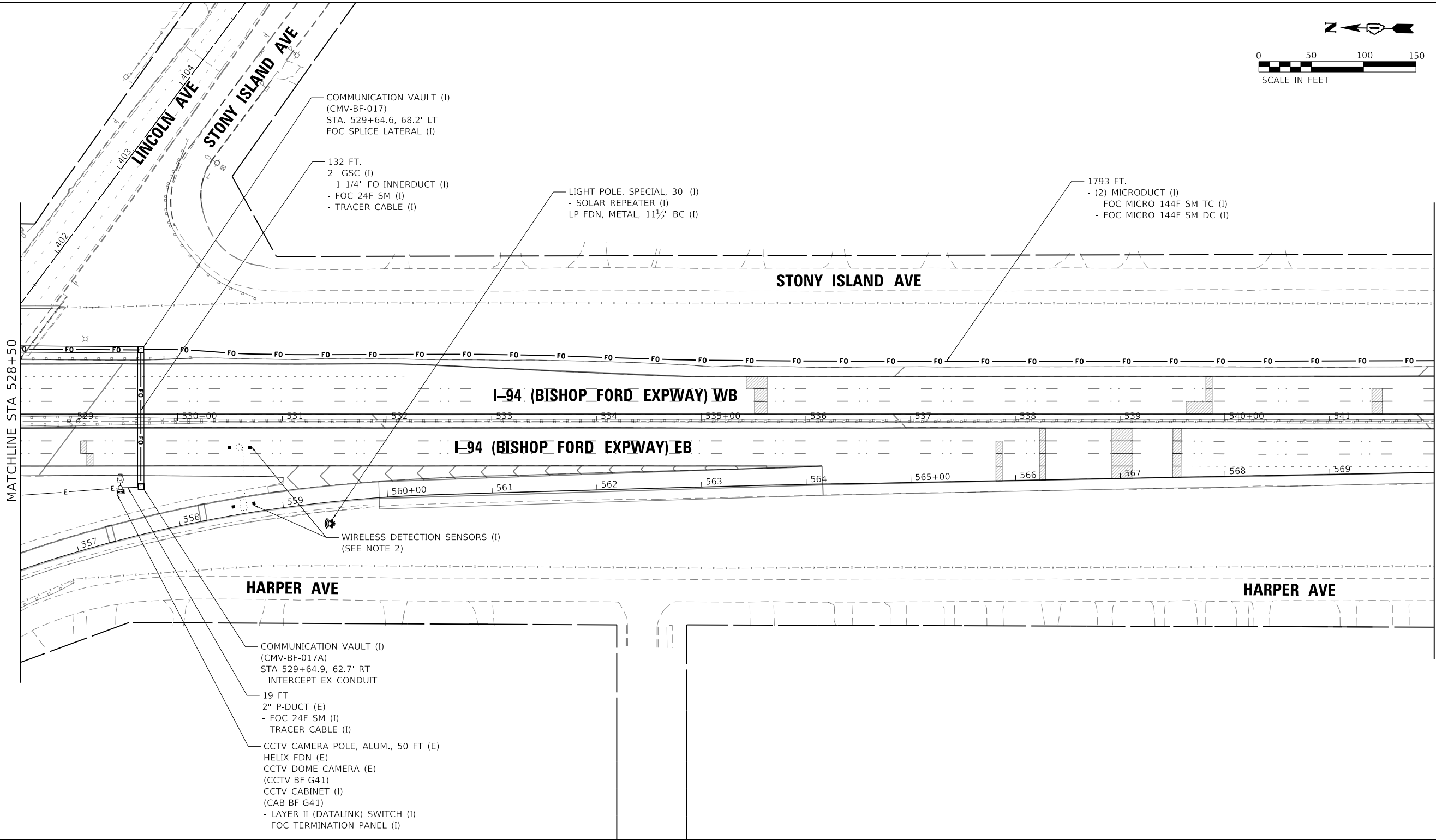
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PLOT DATE = 3/13/2025	DATE - 2/18/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

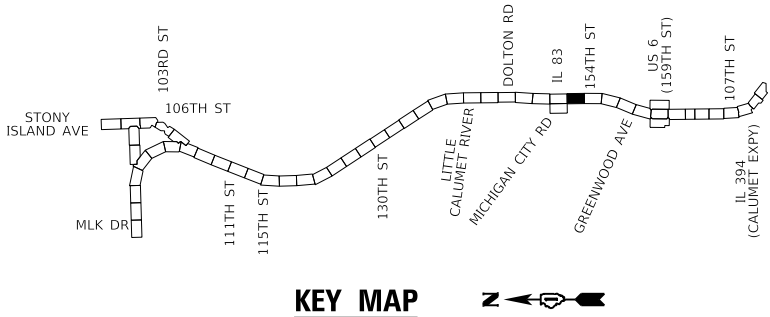
ITS PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 8 OF 23 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	360
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				



- NOTES:
- FOR GENERAL NOTES, LEGEND AND BILL OF MATERIALS SEE SHEET ITS-01.
 - WIRELESS VEHICLE DETECTION SENSORS SHALL BE CENTERED IN THE SAME LANE AND SHALL BE SPACED 20' APART.



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CHECKED	-	DW
DATE	-	2/18/2025

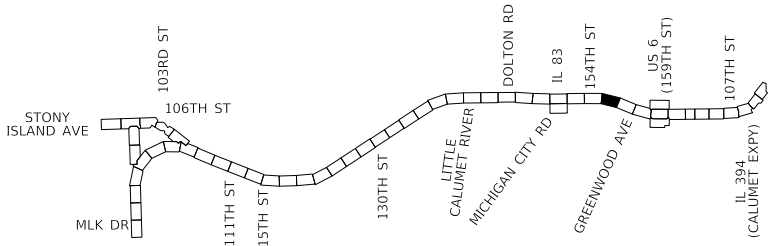
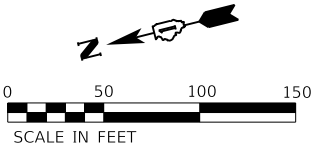
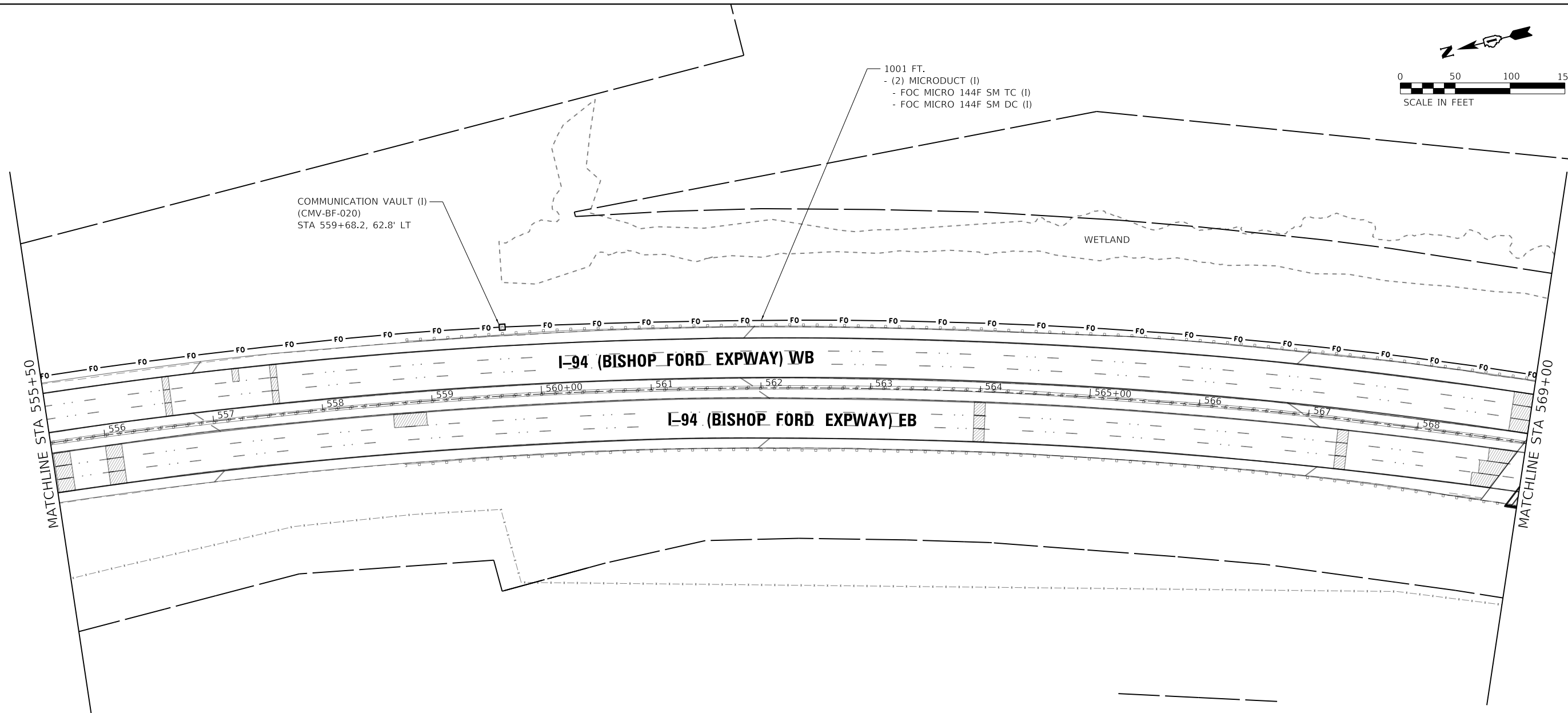
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ITS PLAN
I-94 (BISHOP FORD EXPY)

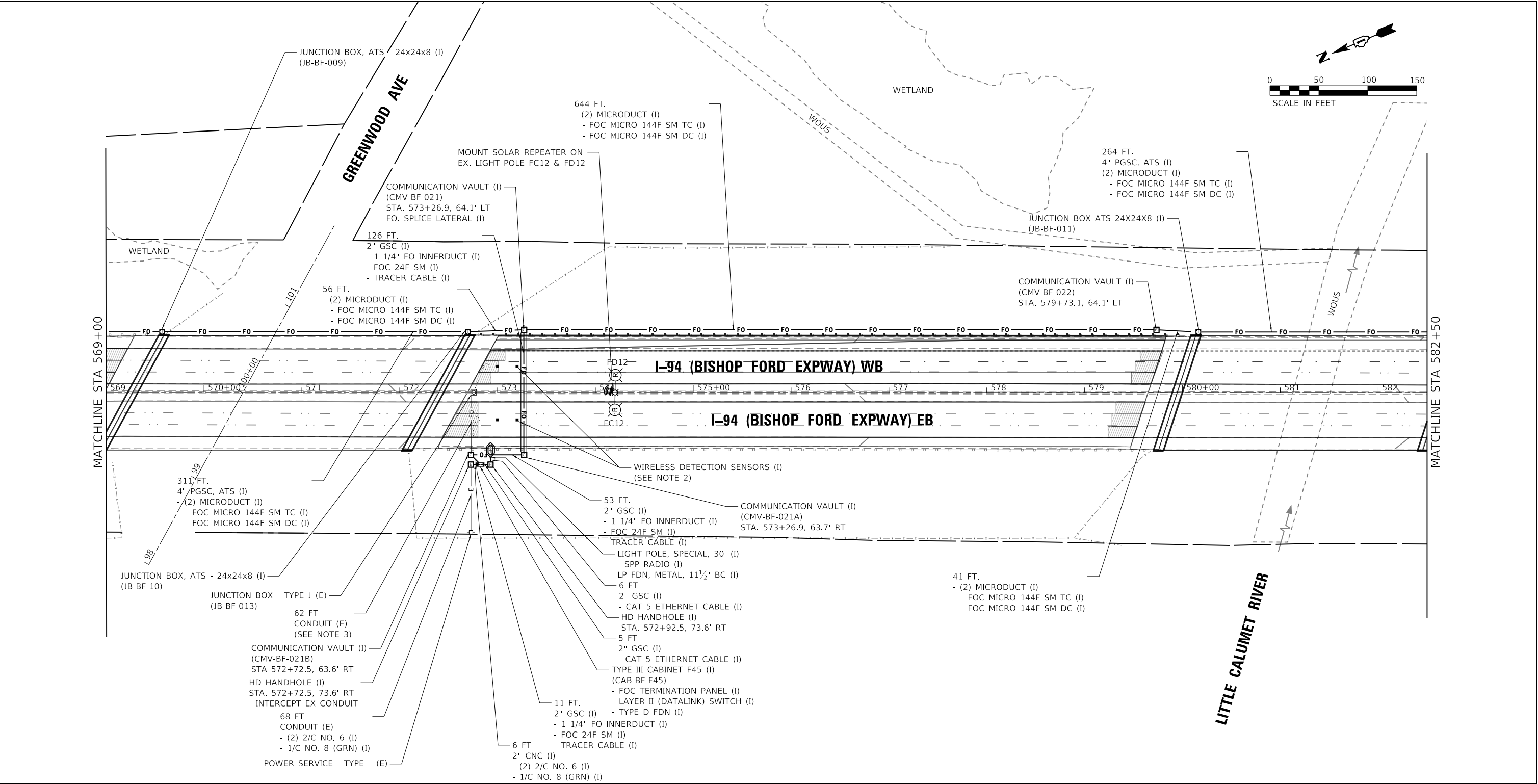
SCALE: SHEET 10 OF 23 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	362
CONTRACT NO. 62W87				
		ILLINOIS	FED. AID PROJECT	

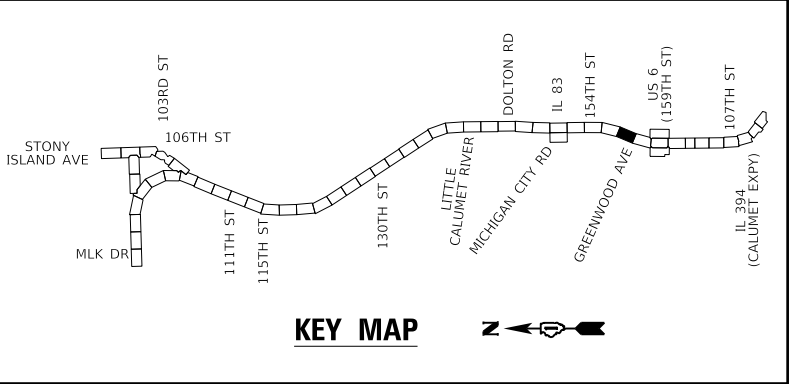


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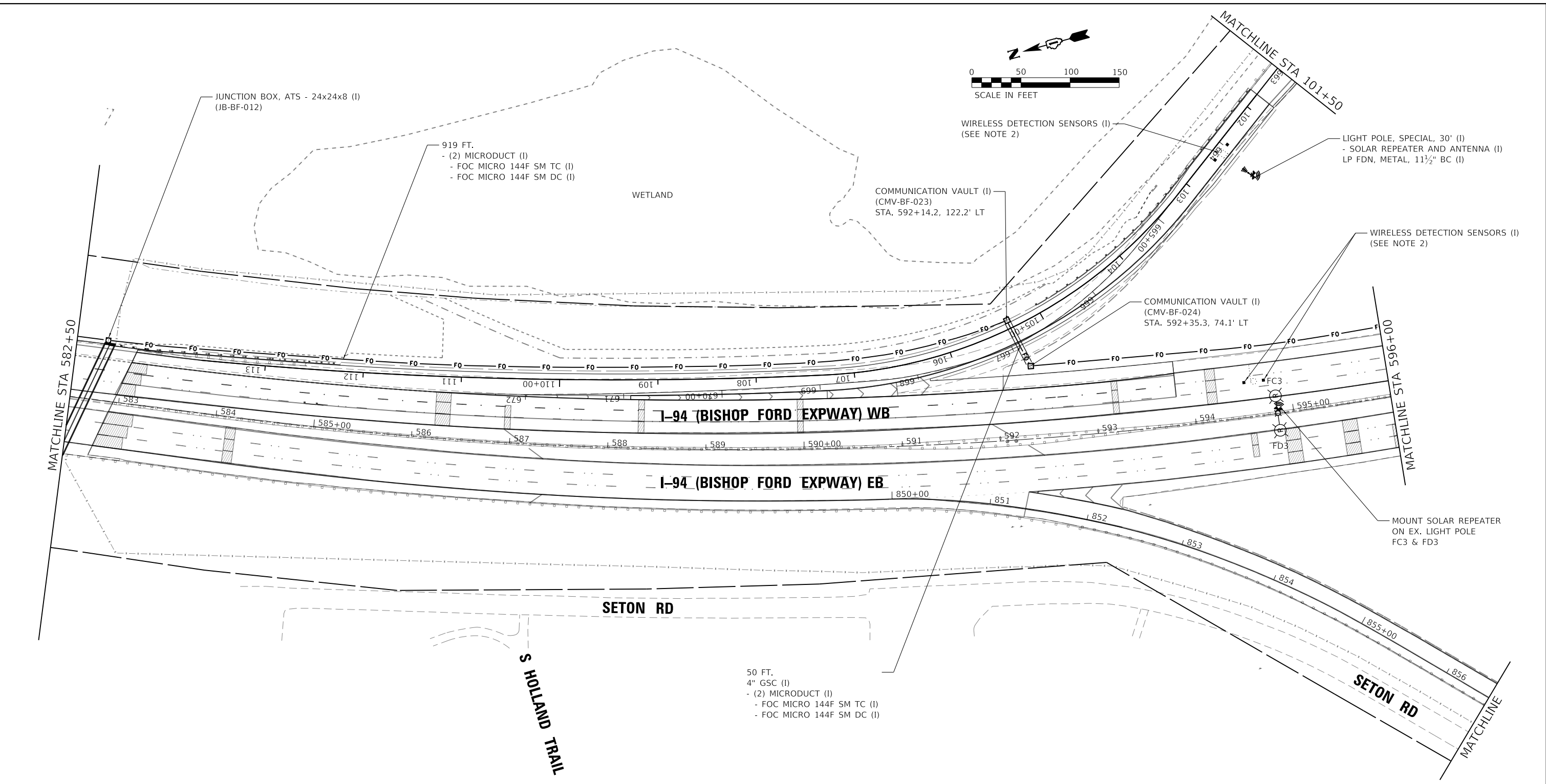


- NOTES:
- FOR GENERAL NOTES, LEGEND AND BILL OF MATERIALS SEE SHEET ITS-01.
 - WIRELESS VEHICLE DETECTION SENSORS SHALL BE CENTERED IN THE SAME LANE AND SHALL BE SPACED 20' APART.
 - NO EXISTING PLANS FOR INSTALLATION AT THIS LOCATION. MAINTAIN EXISTING CONNECTION TO JUNCTION BOX IN BARRIER WALL FOR FUTURE USE.

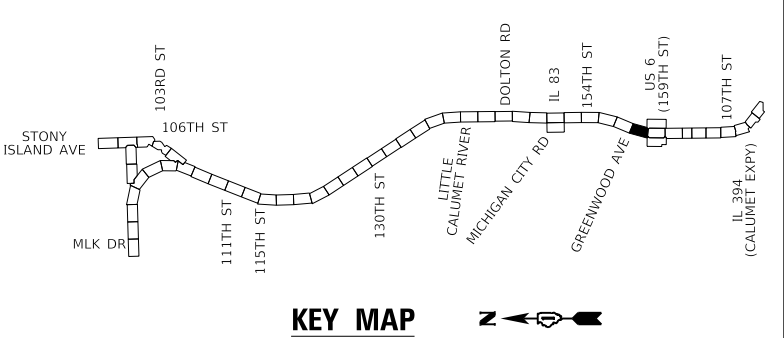


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	DRAWN - TRG	CHECKED - DW	REVISED -					94	(42-B-11-1) BR, BJR 24	COOK	761	363		
	PLOT SCALE = 100,0000 ' / in.	DATE - 2/18/2025	REVISED -		SCALE:			SHEET 11	OF 23	SHEETS	STA.	TO STA.	CONTRACT NO. 62W87	
	PLOT DATE = 3/13/2025										ILLINOIS FED. AID PROJECT			

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- NOTES:
1. FOR GENERAL NOTES, LEGEND AND BILL OF MATERIALS SEE SHEET ITS-01.
 2. WIRELESS VEHICLE DETECTION SENSORS SHALL BE CENTERED IN THE SAME LANE AND SHALL BE SPACED 20' APART.



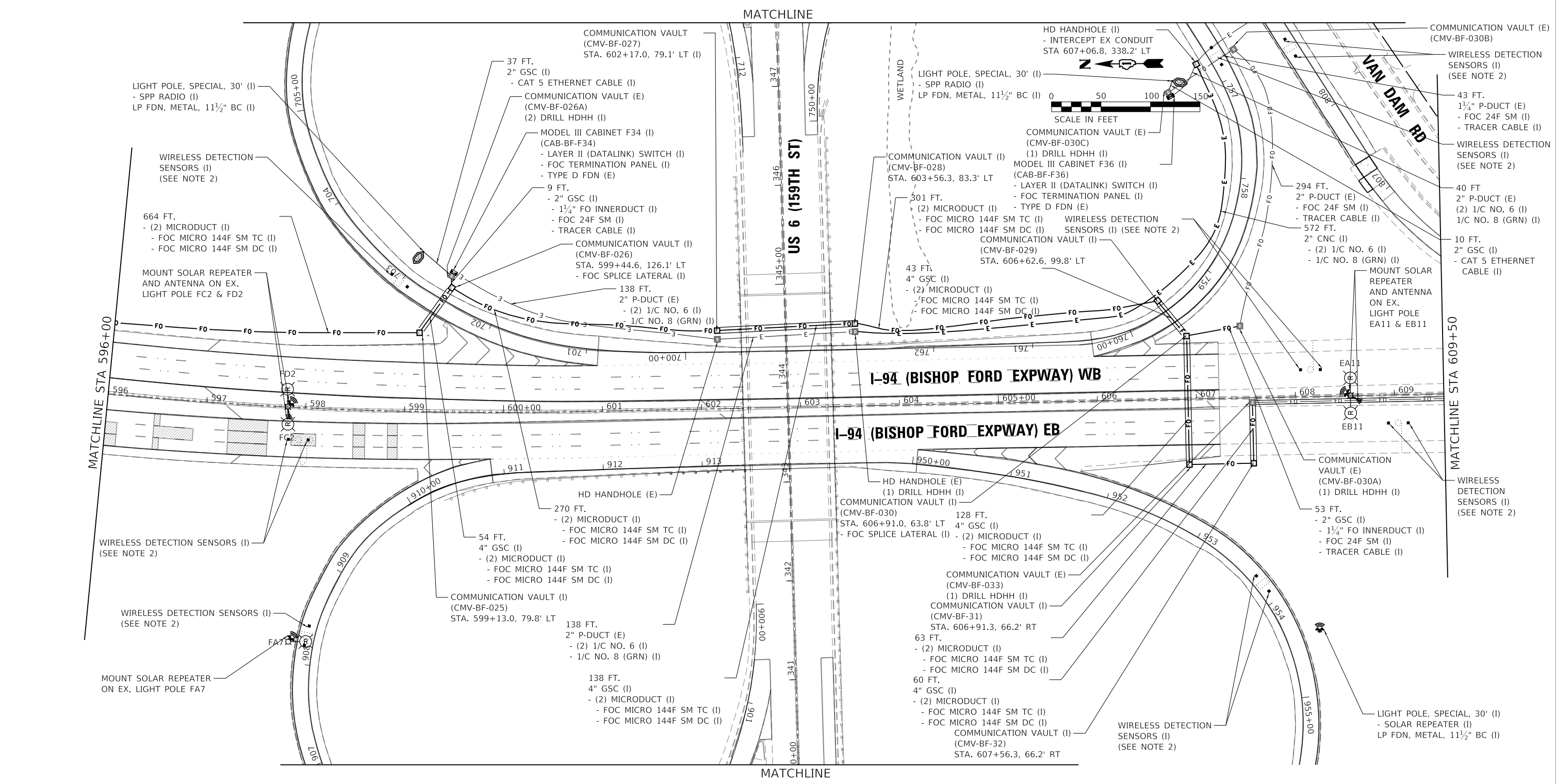
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PLOT DATE = 3/13/2025	DATE - 2/18/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

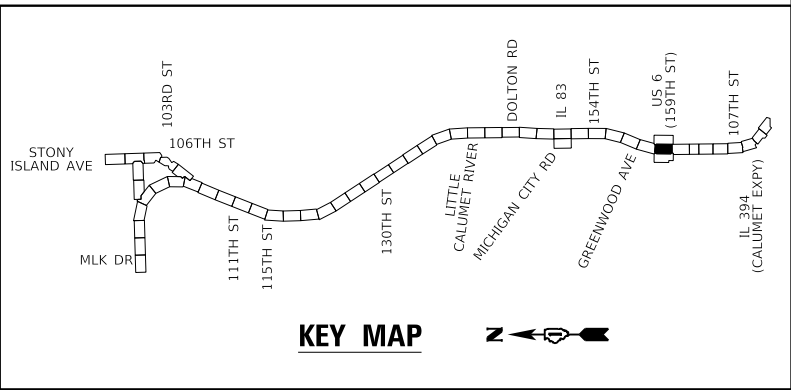
ITS PLAN I-94 (BISHOP FORD EXPY)			
SCALE:	SHEET 12	OF 23	SHEETS
STA.	TO STA.		

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	364
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				

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NOTES:
1. FOR GENERAL NOTES, LEGEND AND BILL OF MATERIALS SEE SHEET ITS-01.
2. WIRELESS VEHICLE DETECTION SENSORS SHALL BE CENTERED IN THE SAME LANE AND SHALL BE SPACED 20' APART.



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	DRAWN - TRG		CHECKED - DW	REVISED -		SCALE:		94	(42-B-11-1) BR, BJR 24	COOK	761	365
	PLOT SCALE = 100,0000' / in.		DATE - 2/18/2025	REVISED -		SHEET 13 OF 23 SHEETS		CONTRACT NO. 62W87				
	PLOT DATE = 3/13/2025					STA. TO STA.		ILLINOIS FED. AID PROJECT				

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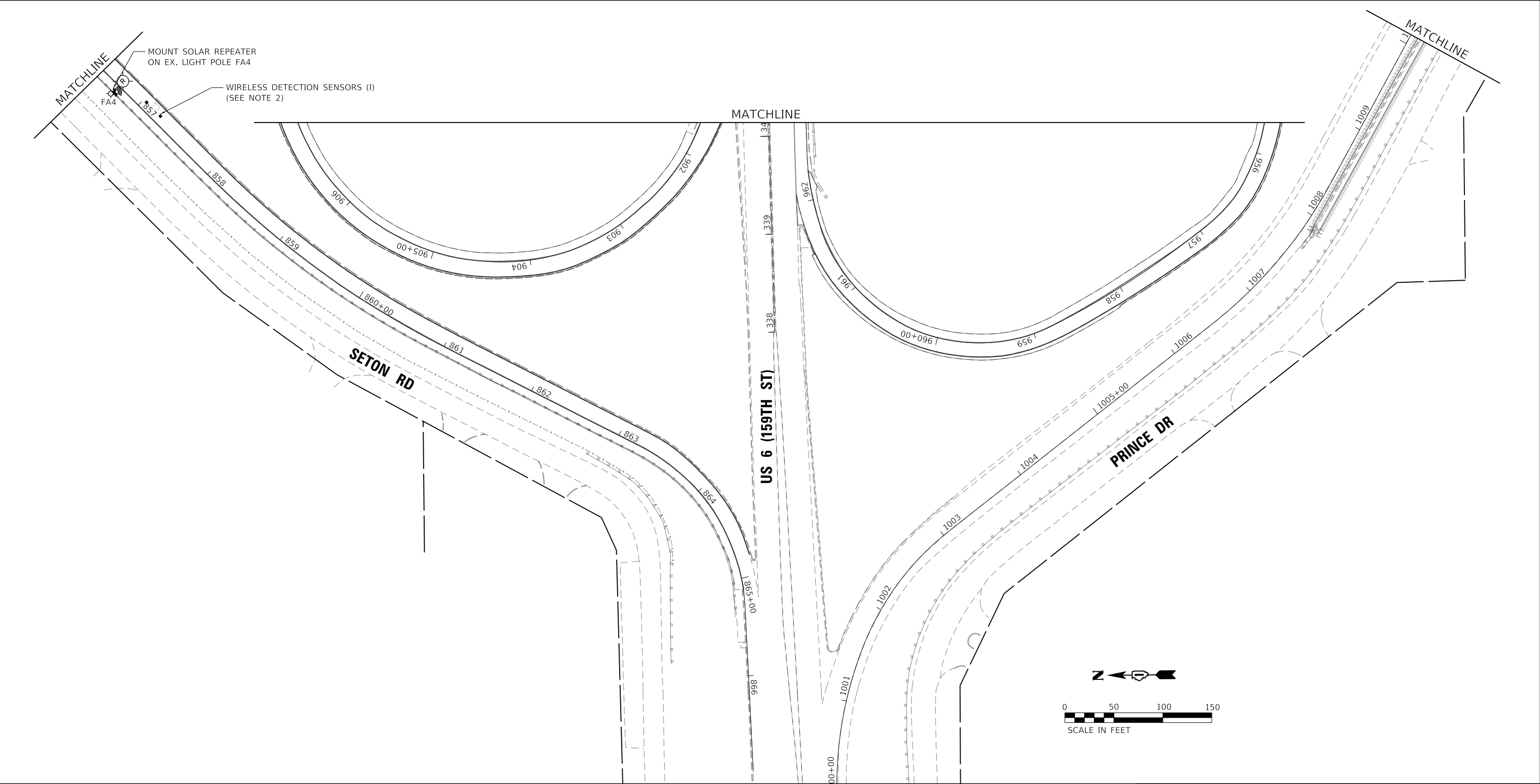
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

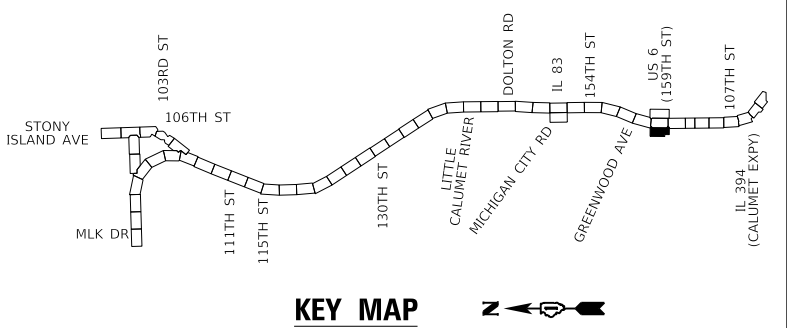
ITS PLAN
I-94 (BISHOP FORD EXPY)

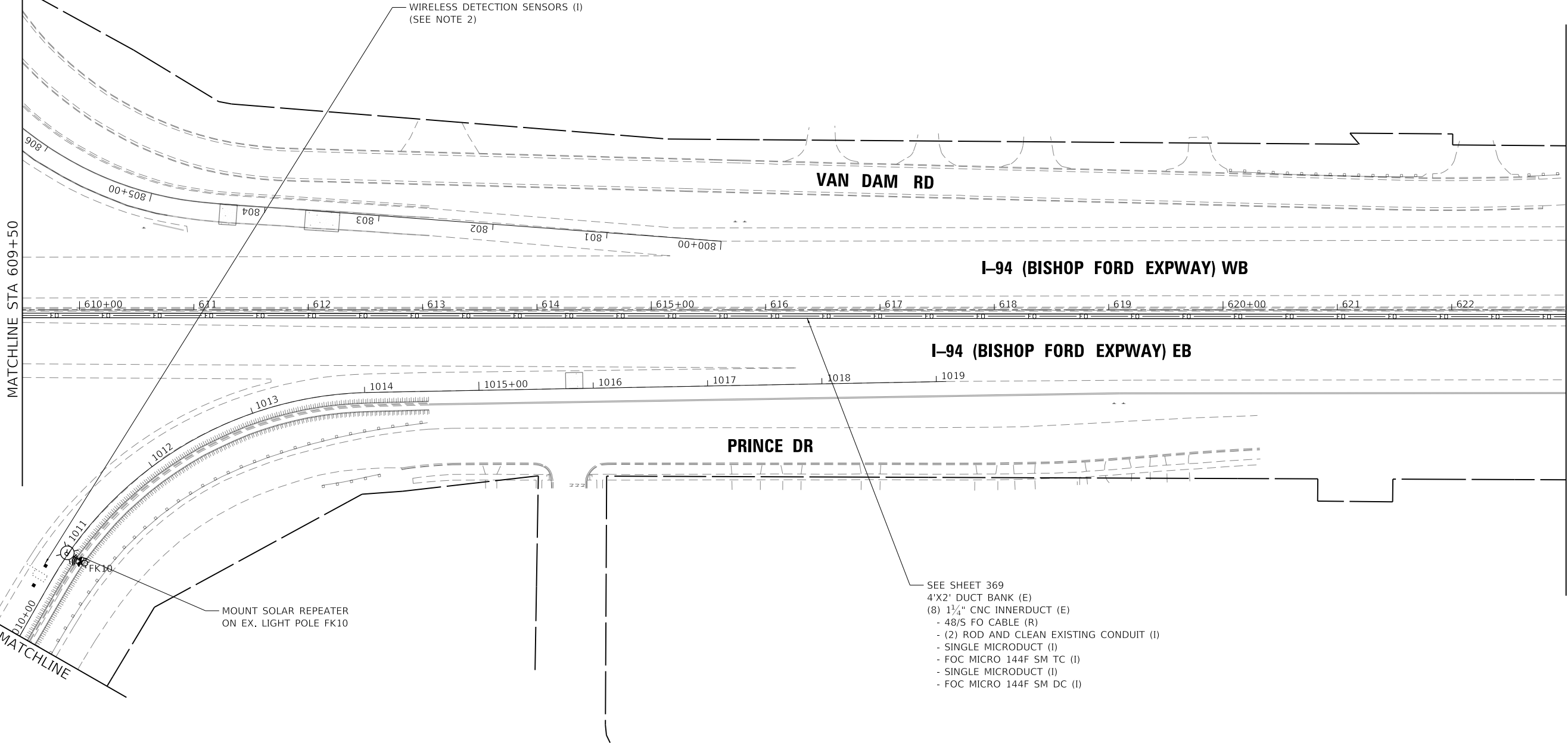
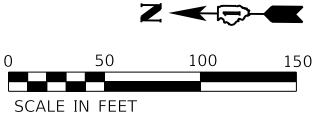
SCALE: SHEET 15 OF 23 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	367
CONTRACT NO. 62W87				
		ILLINOIS	FED. AID PROJECT	



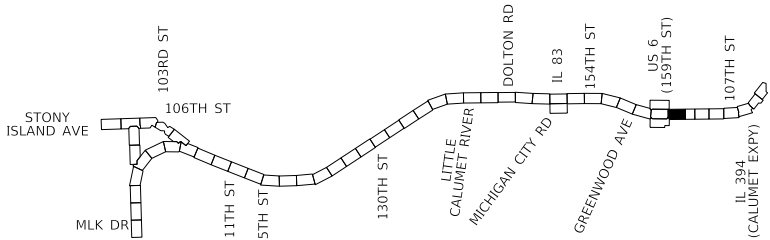
- NOTES:
1. FOR GENERAL NOTES, LEGEND AND BILL OF MATERIALS SEE SHEET ITS-01.
 2. WIRELESS VEHICLE DETECTION SENSORS SHALL BE CENTERED IN THE SAME LANE AND SHALL BE SPACED 20' APART.





- SEE SHEET 369
4'X2' DUCT BANK (E)
(8) 1 1/4" CNC INNERDUCT (E)
- 48/S FO CABLE (R)
- (2) ROD AND CLEAN EXISTING CONDUIT (I)
- SINGLE MICRODUCT (I)
- FOC MICRO 144F SM TC (I)
- SINGLE MICRODUCT (I)
- FOC MICRO 144F SM DC (I)

- NOTES:
1. FOR GENERAL NOTES, LEGEND AND BILL OF MATERIALS SEE SHEET ITS-01.
2. WIRELESS VEHICLE DETECTION SENSORS SHALL BE CENTERED IN THE SAME LANE AND SHALL BE SPACED 20' APART.



KEY MAP



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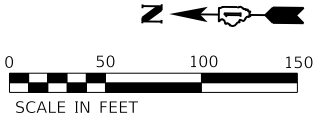
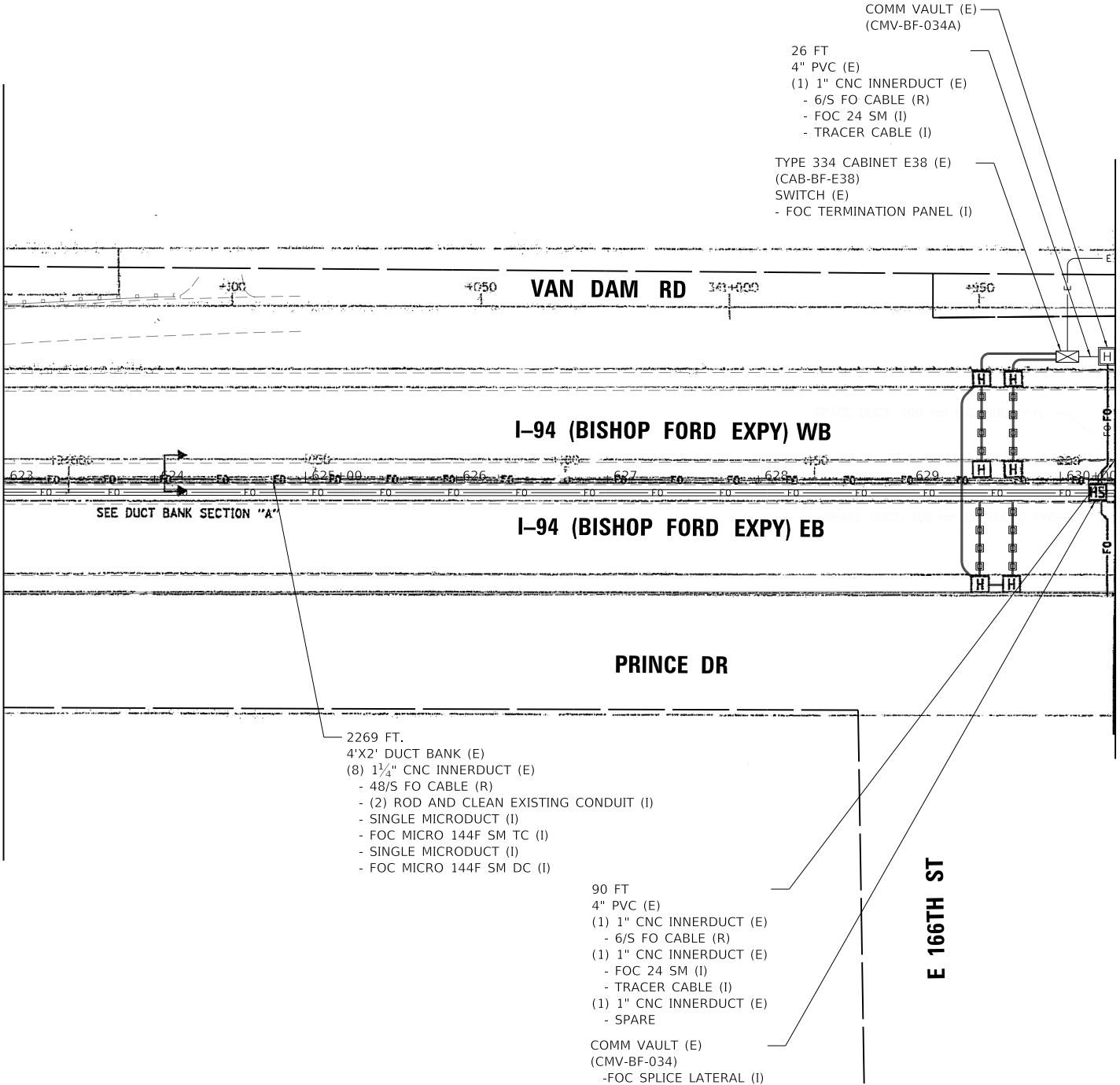
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ITS PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 16 OF 23 SHEETS STA. TO STA.

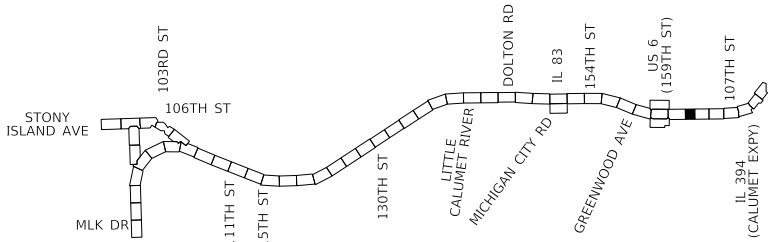
F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	368
CONTRACT NO. 62W87				
		ILLINOIS	FED. AID PROJECT	

MATCHLINE STA 623+00 = MATCHLINE APPROX. STA 18+987.44 (METRIC)



MATCHLINE STA 19+210 (METRIC)

NOTE:
RECORD DRAWINGS FOR IDOT CONTRACT 62664 (METRIC),
DATED JAN 16, 2004 HAVE BEEN USED FOR BASIS OF DESIGN
AND MODIFIED PER AS-BUILTS DATED AUGUST 31, 2006.



KEY MAP



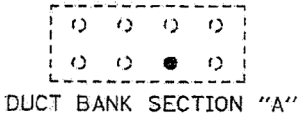
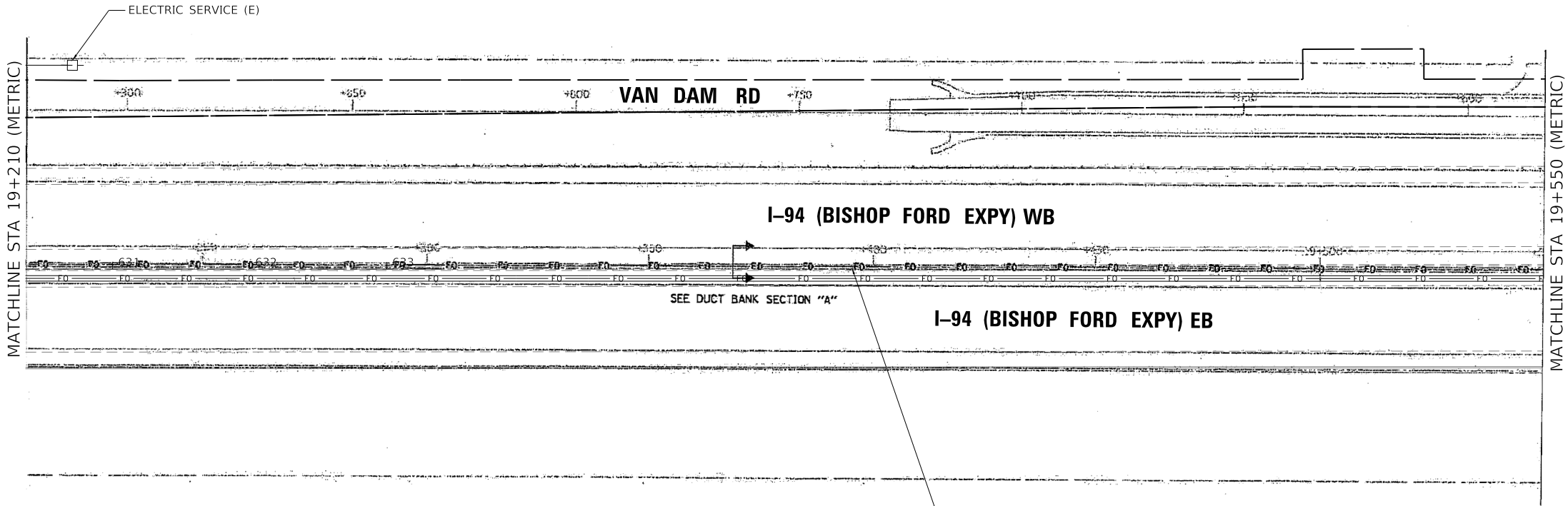
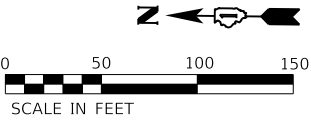
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ITS PLAN
I-94 (BISHOP FORD EXPY)

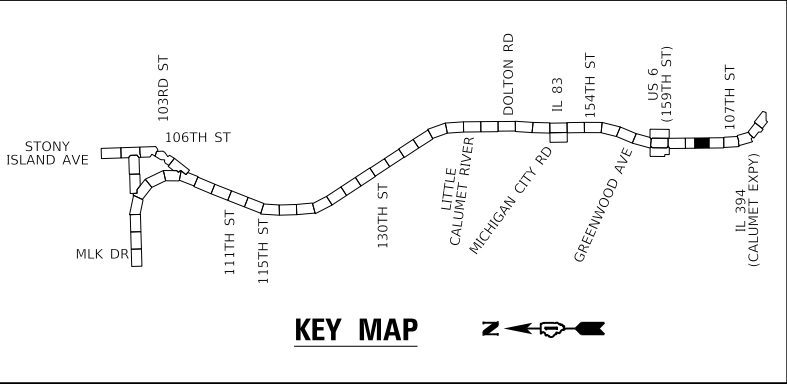
SCALE: SHEET 17 OF 23 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	369
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				



- 2610 FT.
4'X2' DUCT BANK (E)
(8) 1 1/4" CNC INNERDUCT (E)
- 48/S FO CABLE (R)
- (2) ROD AND CLEAN EXISTING CONDUIT (1)
- SINGLE MICRODUCT (I)
- FOC MICRO 144F SM TC (I)
- SINGLE MICRODUCT (I)
- FOC MICRO 144F SM DC (I)

NOTE:
RECORD DRAWINGS FOR IDOT CONTRACT 62664 (METRIC),
DATED JAN 16, 2004 HAVE BEEN USED FOR BASIS OF DESIGN
AND MODIFIED PER AS-BUILTS DATED AUGUST 31, 2006.



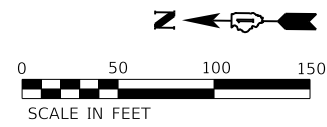
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ITS PLAN
I-94 (BISHOP FORD EXPY)

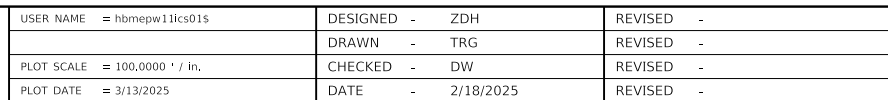
SCALE: SHEET 18 OF 23 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	370
CONTRACT NO. 62W87				
		ILLINOIS	FED. AID PROJECT	



DUCT BANK SECTION "A"

NOTE:
RECORD DRAWINGS FOR IDOT CONTRACT 62664 (METRIC),
DATED JAN 16, 2004 HAVE BEEN USED FOR BASIS OF DESIGN
AND MODIFIED PER AS-BUILTS DATED AUGUST 31, 2006.



ITS PLAN I-94 (BISHOP FORD EXPY)					
SCALE:	SHEET 19	OF 23	SHEETS	STA.	TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	371
		CONTRACT NO. 62W87		
		ILLINOIS	FED. AID PROJECT	

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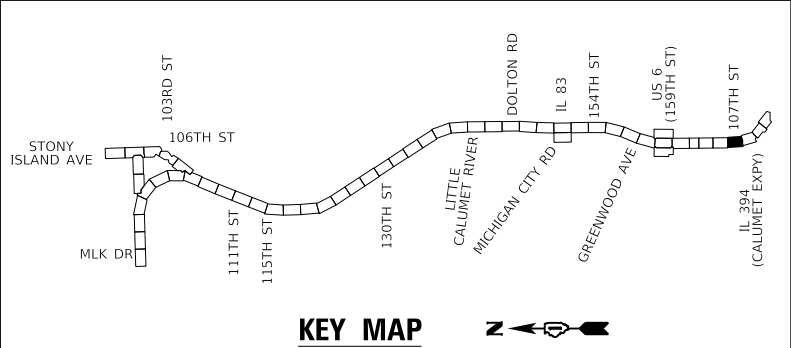
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PLOT DATE = 3/14/2025	DATE - 2/18/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ITS PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 20 OF 23 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	372
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				



SEE SHEET 370
4'X2' DUCT BANK (E)
(8) 1 1/4" CNC INNERDUCT (E)
- 48/S FO CABLE (R)
- (2) ROD AND CLEAN EXISTING CONDUIT (I)
- SINGLE MICRODUCT (I)
- FOC MICRO 144F SM TC (I)
- SINGLE MICRODUCT (I)
- FOC MICRO 144F SM DC (I)

75 FT
4" EMBEDDED PVC (E)
(1) 1" CNC INNERDUCT (E)
- 6/S FO CABLE (R)
(1) 1" CNC INNERDUCT (E)
- FOC 24 SM (I)
- TRACER CABLE (I)
(1) 1" CNC INNERDUCT (E)
- SPARE

DUCT BANK SECTION "A"

DUCT BANK SECTION "B"

HIGH-MAST TOWER CAMERA
LOCATION "BF 11"
CCTV CABINET (E)
(CAB-BF-11)
- FOC TERMINATION PANEL (I)
CCTV CAMERA (E)
(CCTV-BF-11)

226 FT.
1 1/4" CNC (E)
- 6/S FO CABLE (R)
- FOC 24F SM (I)
- TRACER CABLE (I)

COMM VAULT (E)
(CMV-BF-035B)

SEE SHEET 371
2" GSC (E)
- 6/S FO CABLE (R)
- 1 1/4" FO INNERDUCT (I)
- FOC 24F SM (I)
- TRACER CABLE (I)

COMM VAULT (E)
(CMV-BF-035A)

108 FT
4" EMBEDDED PVC (E)
(1) 1" CNC INNERDUCT (E)
6/S FO CABLE (R)
(1) 1" CNC INNERDUCT (E)
- SPARE
(1) 1" CNC INNERDUCT (E)
- FOC 24 SM (I)
- TRACER CABLE (I)

COMM VAULT (E)
(CMV-BF-035)
- (2) FOC SPLICE LATERAL (I)

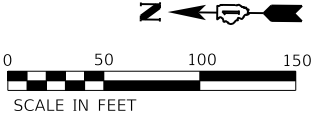
IL 394 (CALUMET EXPY) SB

I-94 (BISHOP FORD EXPY) EB

IL 394 (CALUMET EXPY) NB

I-94 (BISHOP FORD EXPY) WB

NOTE:
RECORD DRAWINGS FOR IDOT CONTRACT 62664 (METRIC),
DATED JAN 16, 2004 HAVE BEEN USED FOR BASIS OF DESIGN
AND MODIFIED PER AS-BUILTS DATED AUGUST 31, 2006.



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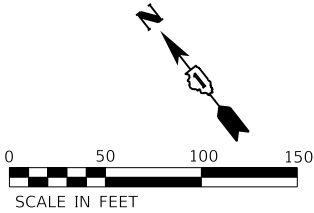
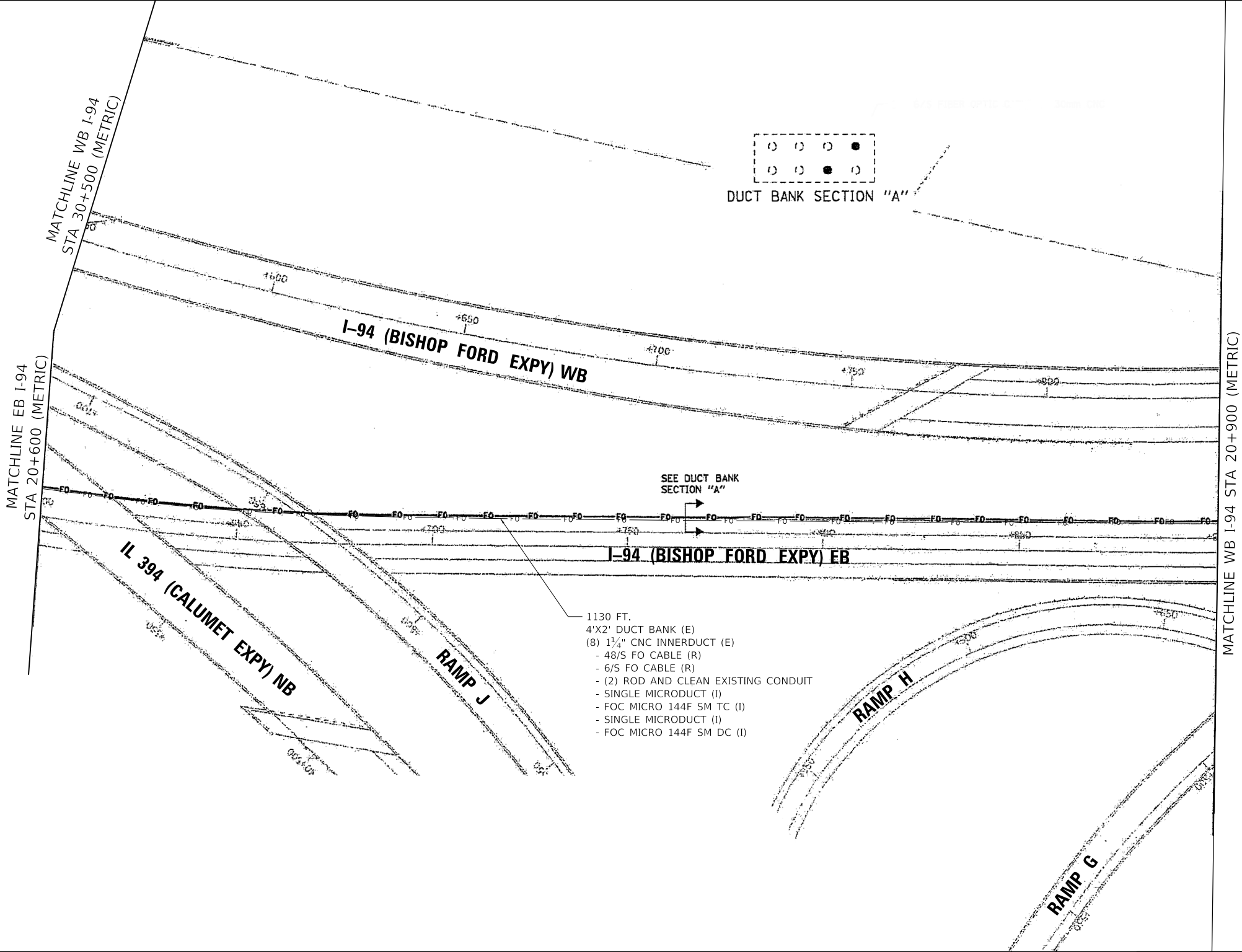
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

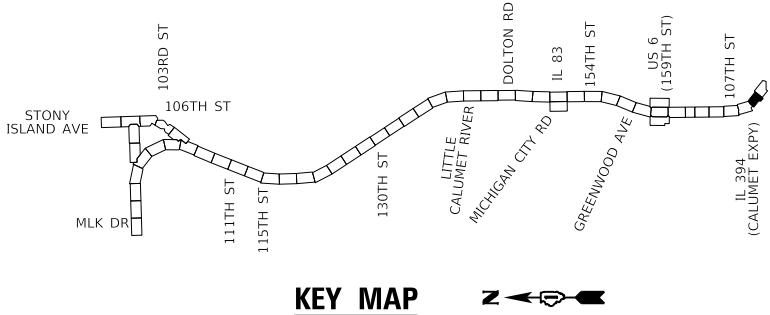
ITS PLAN
I-94 (BISHOP FORD EXPY)

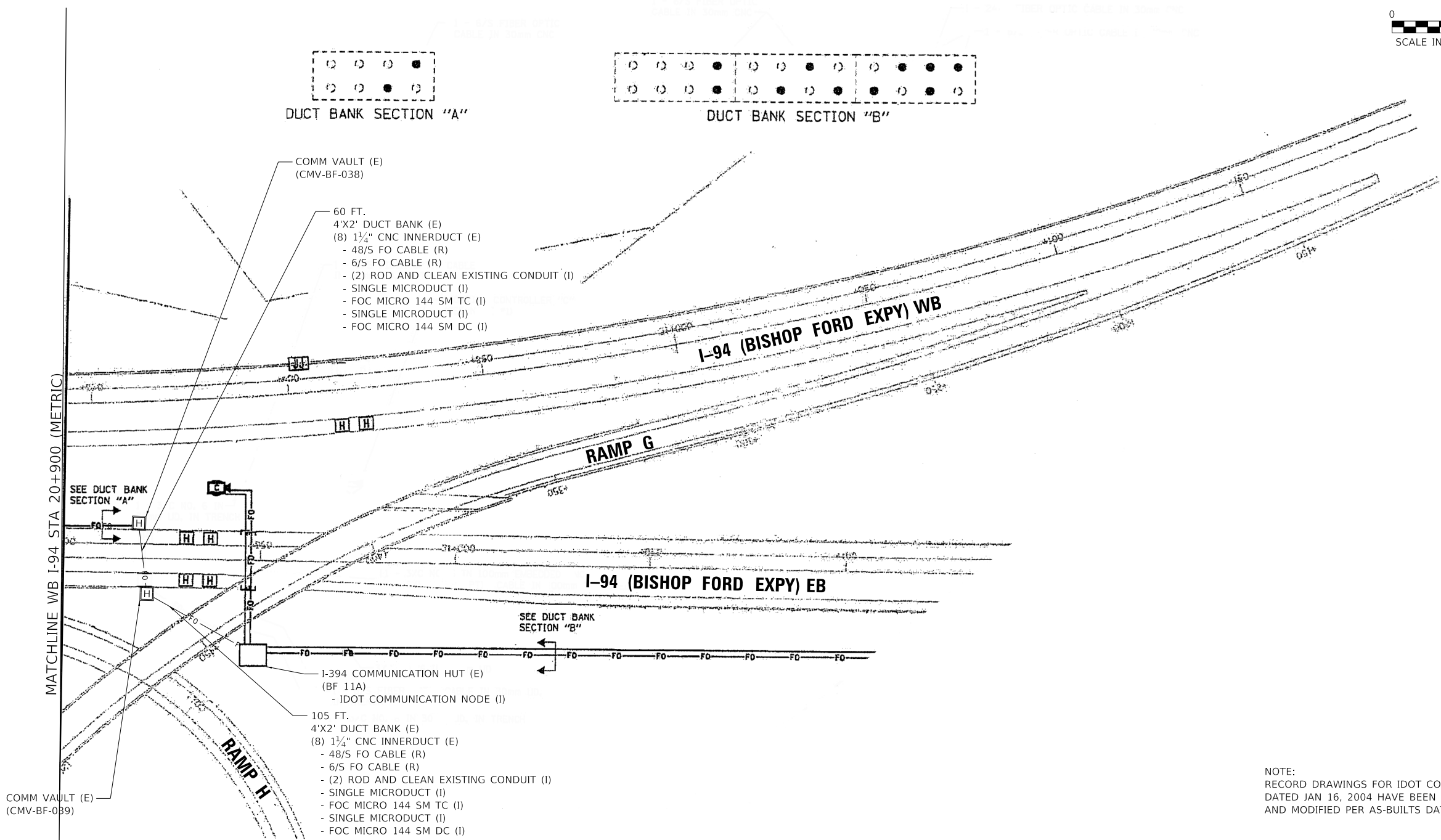
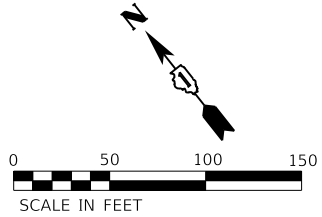
SCALE: SHEET 22 OF 23 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	374
CONTRACT NO. 62W87				
		ILLINOIS	FED. AID PROJECT	

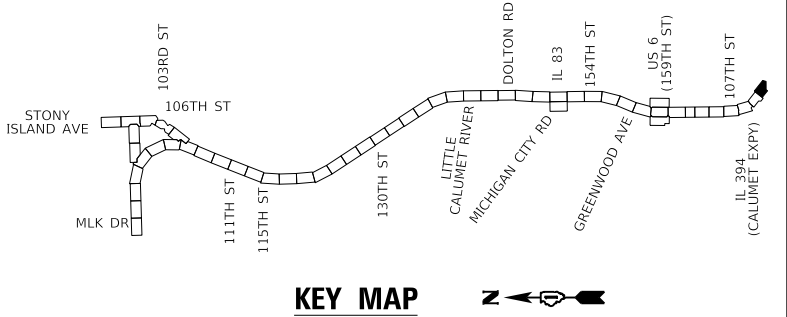


NOTE:
RECORD DRAWINGS FOR IDOT CONTRACT 62664 (METRIC),
DATED JAN 16, 2004 HAVE BEEN USED FOR BASIS OF DESIGN
AND MODIFIED PER AS-BUILTS DATED AUGUST 31, 2006.





NOTE:
RECORD DRAWINGS FOR IDOT CONTRACT 62664 (METRIC),
DATED JAN 16, 2004 HAVE BEEN USED FOR BASIS OF DESIGN
AND MODIFIED PER AS-BUILTS DATED AUGUST 31, 2006.



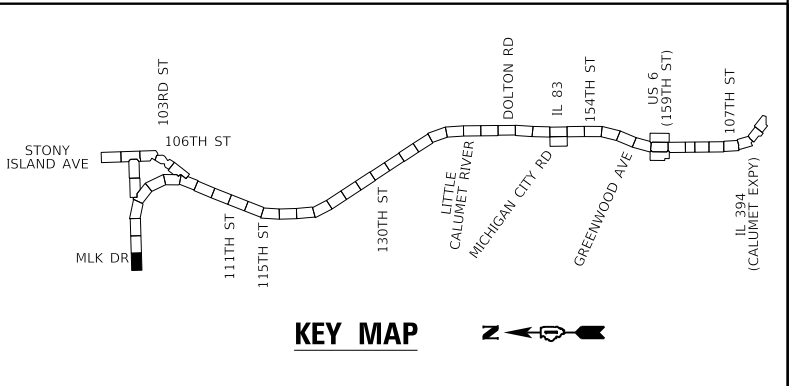
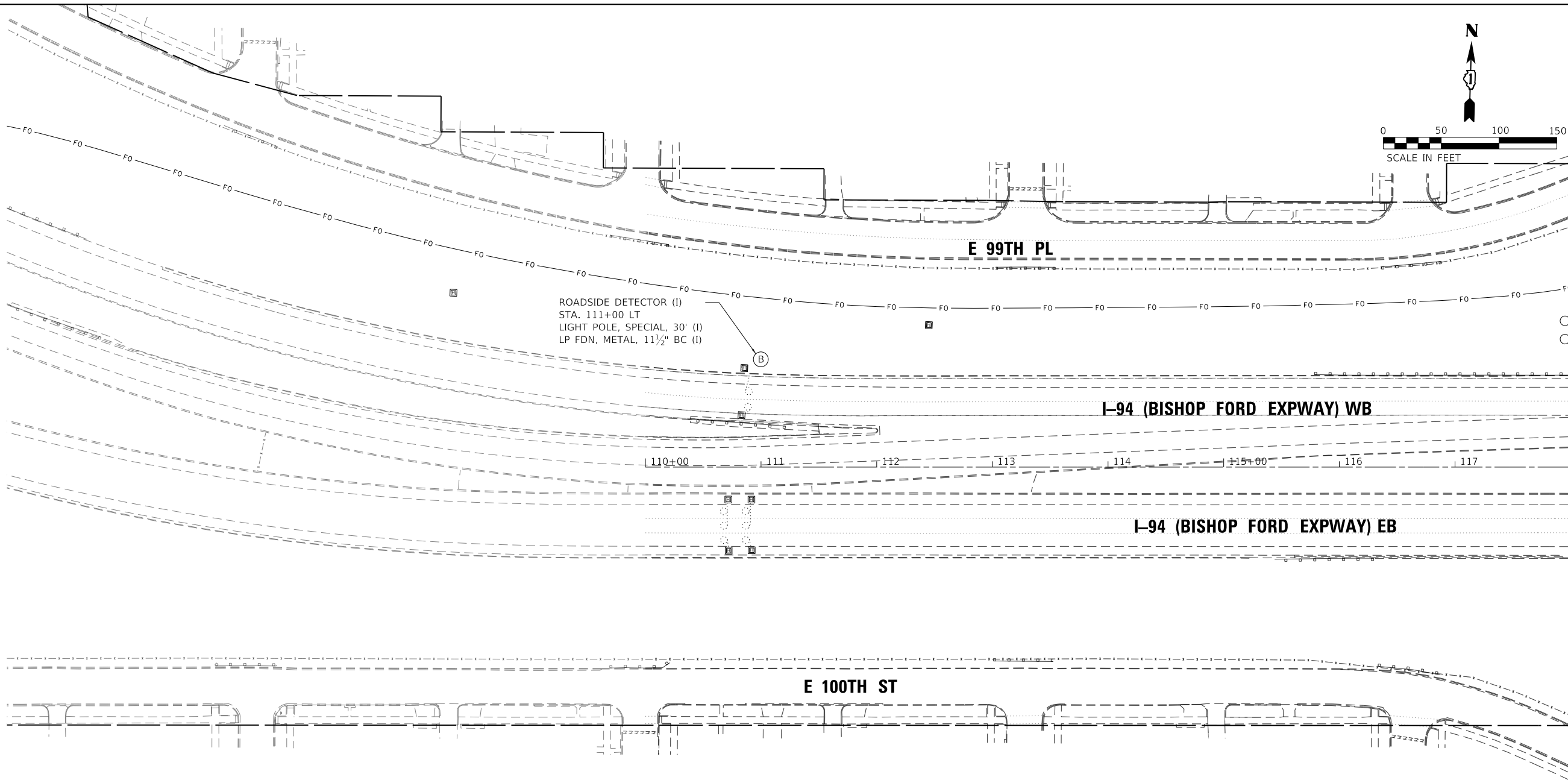
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PLOT DATE = 3/13/2025	DATE - 2/18/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ITS PLAN
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 23 OF 23 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	375
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				



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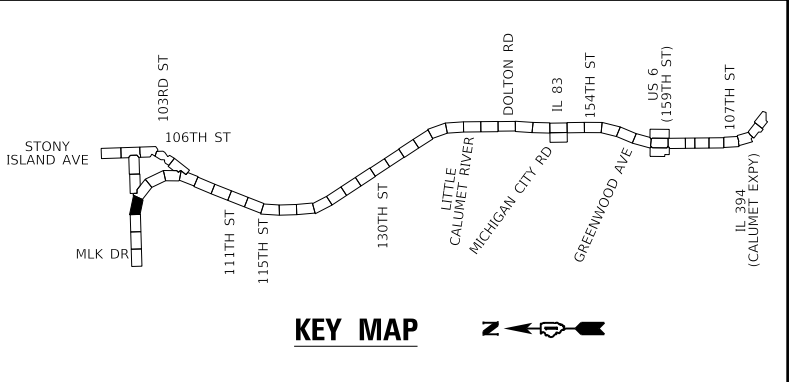
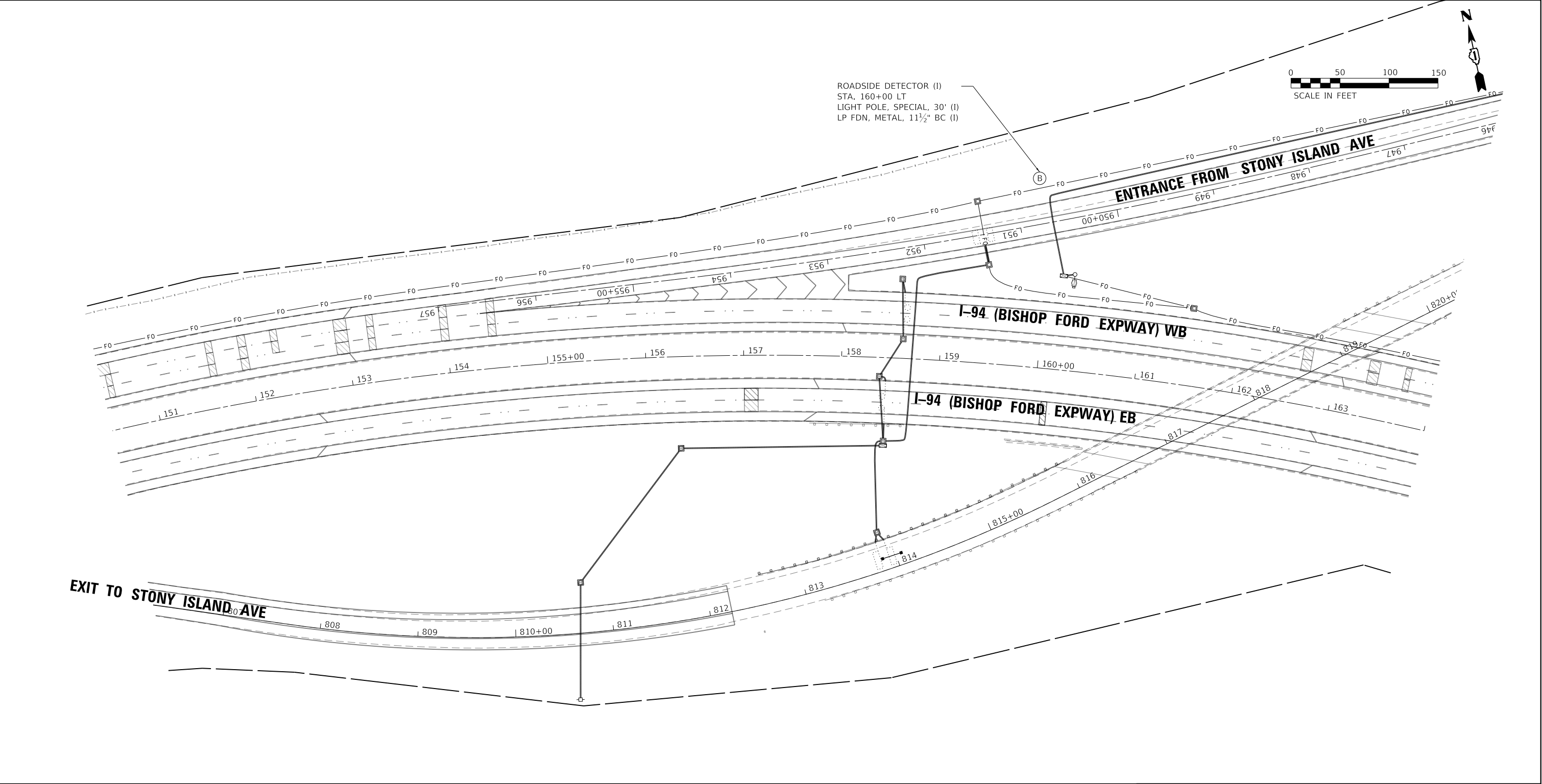
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADSIDE DETECTOR PLAN - LOCATION 1
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 1 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	377
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				

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	DRAWN - TRG		CHECKED - DW	REVISED -		I-94 (BISHOP FORD EXPY)		94	(42-B-11-1) BR, BJR 24	COOK	761	378
	PLOT SCALE = 100,000' / in.		DATE - 2/18/2025	REVISED -		SCALE:		CONTRACT NO. 62W87				
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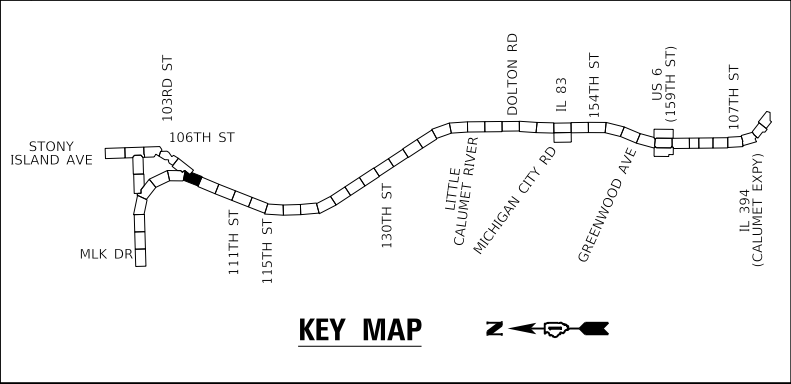
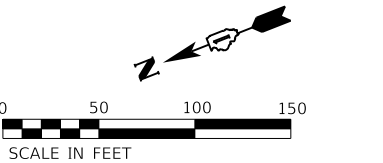
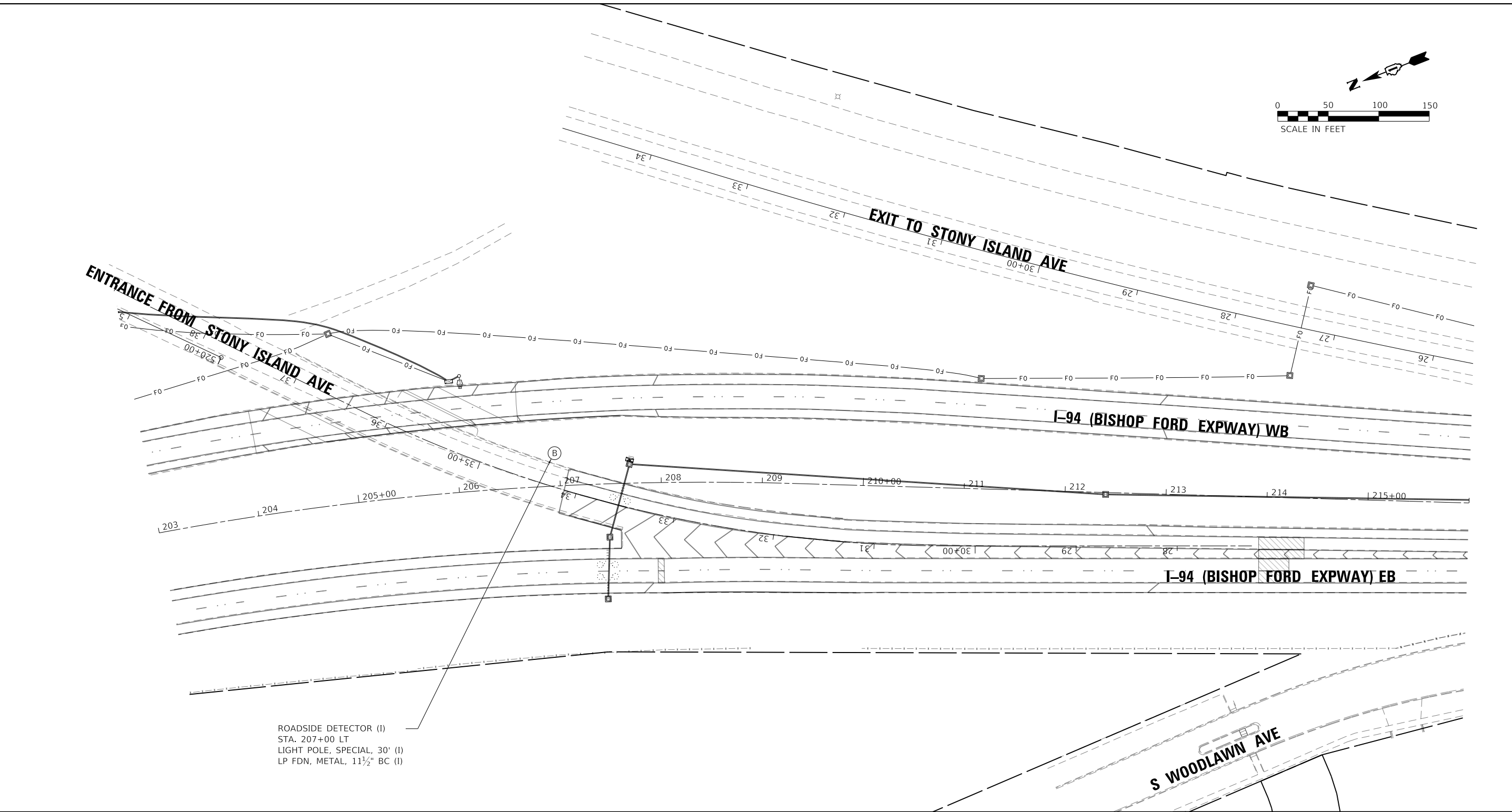
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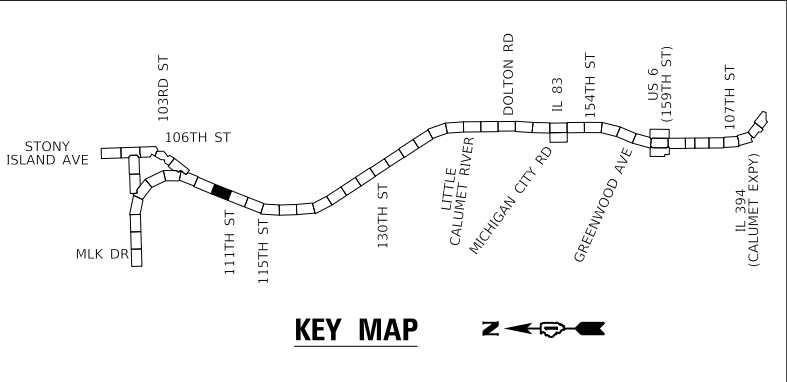
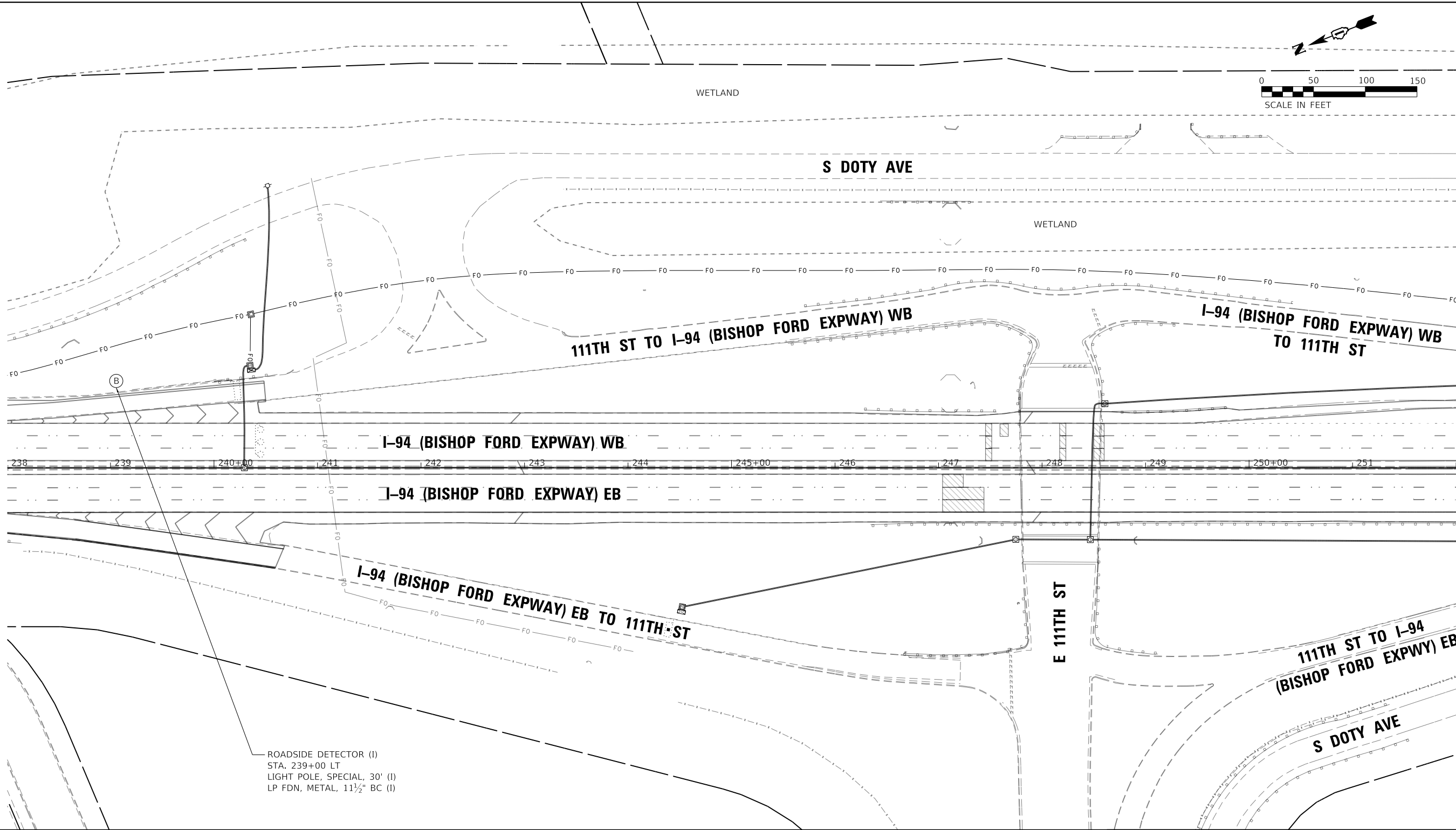
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADSIDE DETECTOR PLAN - LOCATION 3
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 3 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	379
CONTRACT NO. 62W87				
		ILLINOIS	FED. AID PROJECT	





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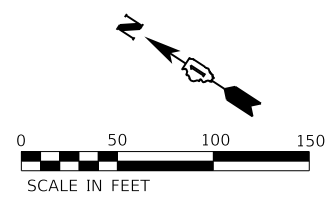
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

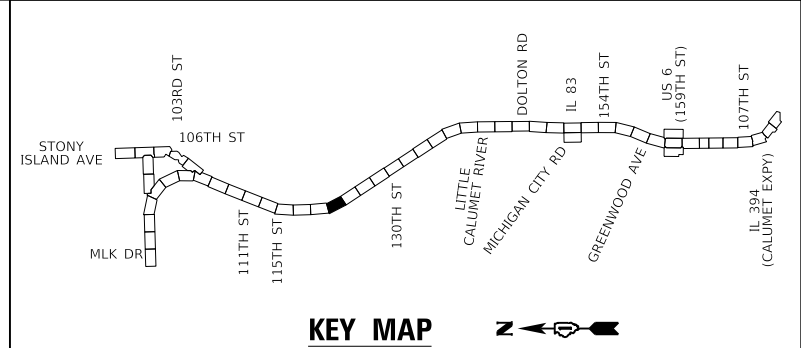
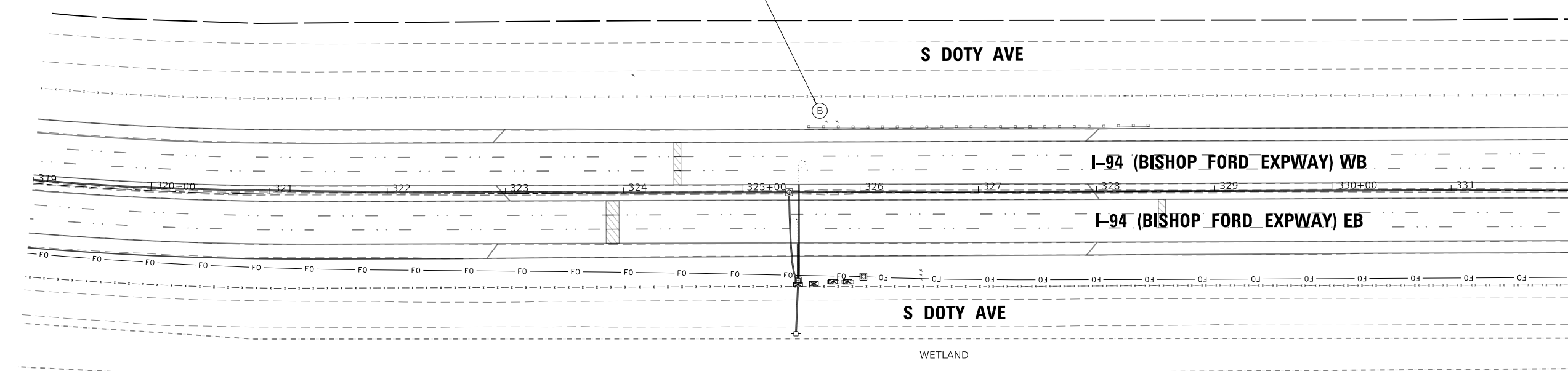
ROADSIDE DETECTOR PLAN - LOCATION 4
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 4 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	380
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				



ROADSIDE DETECTOR (I)
STA. 325+50 LT
LIGHT POLE, SPECIAL, 30' (I)
LP FDN, METAL, 11½" BC (I)



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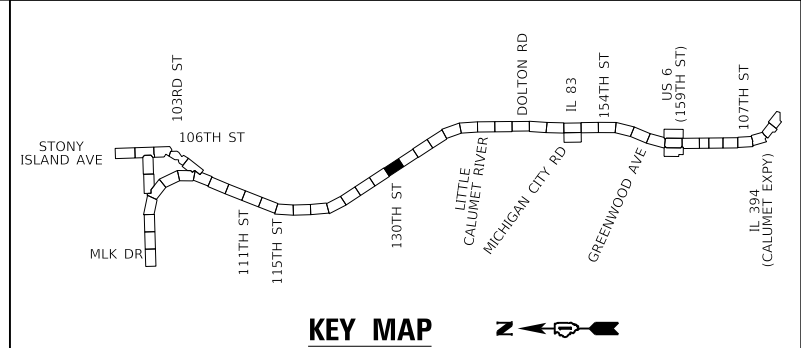
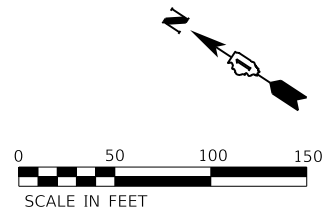
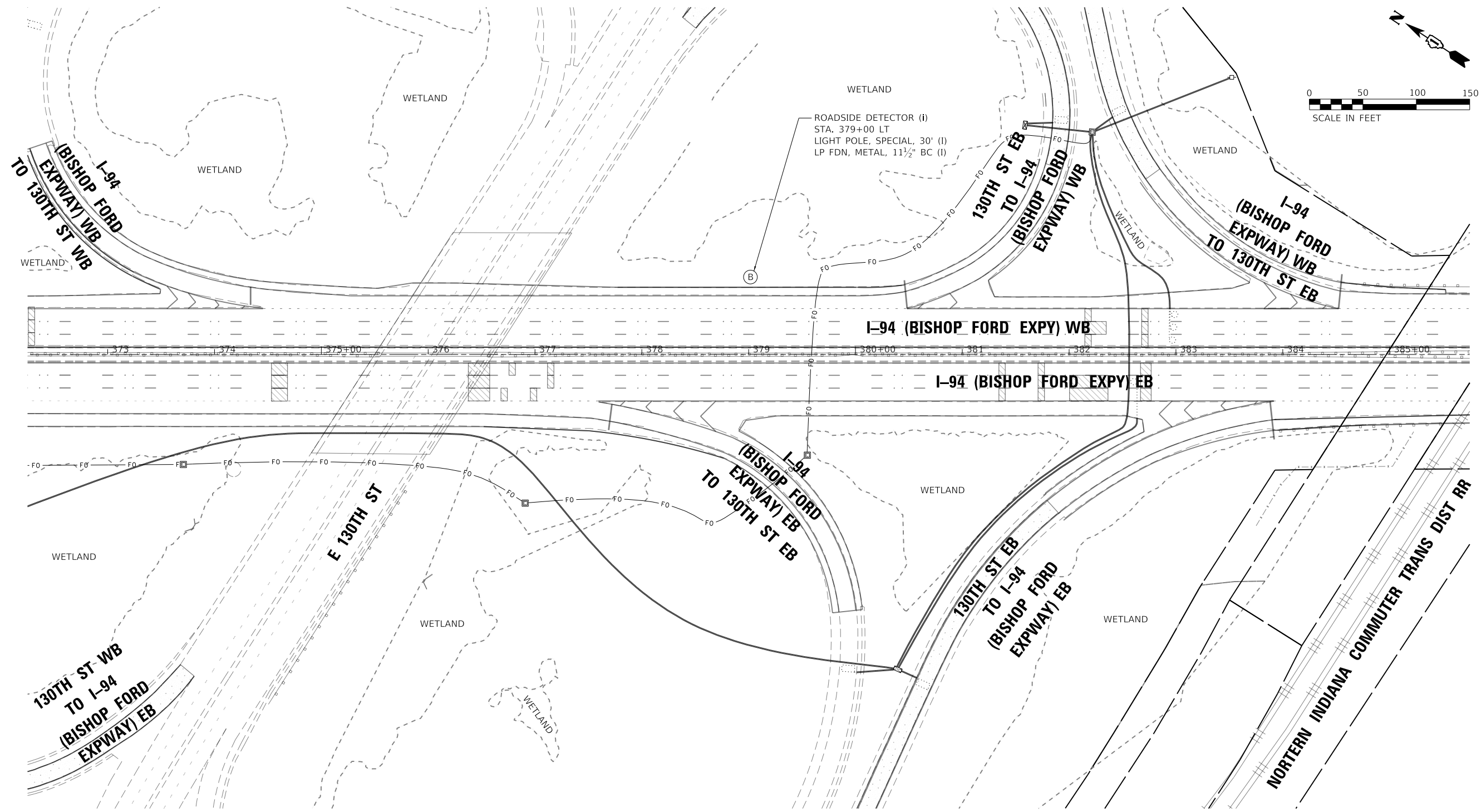


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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADSIDE DETECTOR PLAN – LOCATION 6	
I-94 (BISHOP FORD EXPY)	
SCALE:	SHEET 6 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	382
CONTRACT NO. 62W87				
		ILLINOIS	FED. AID PROJECT	



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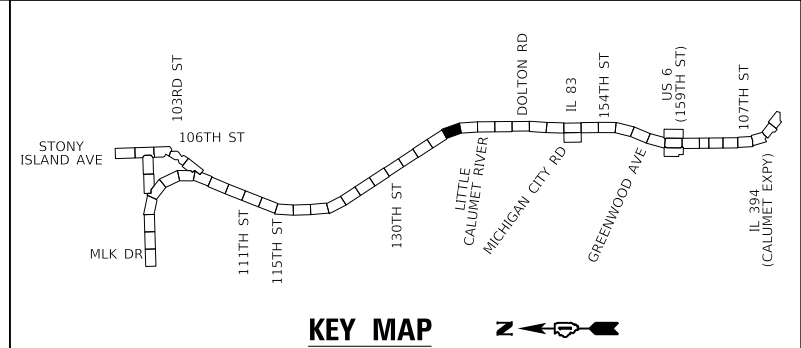
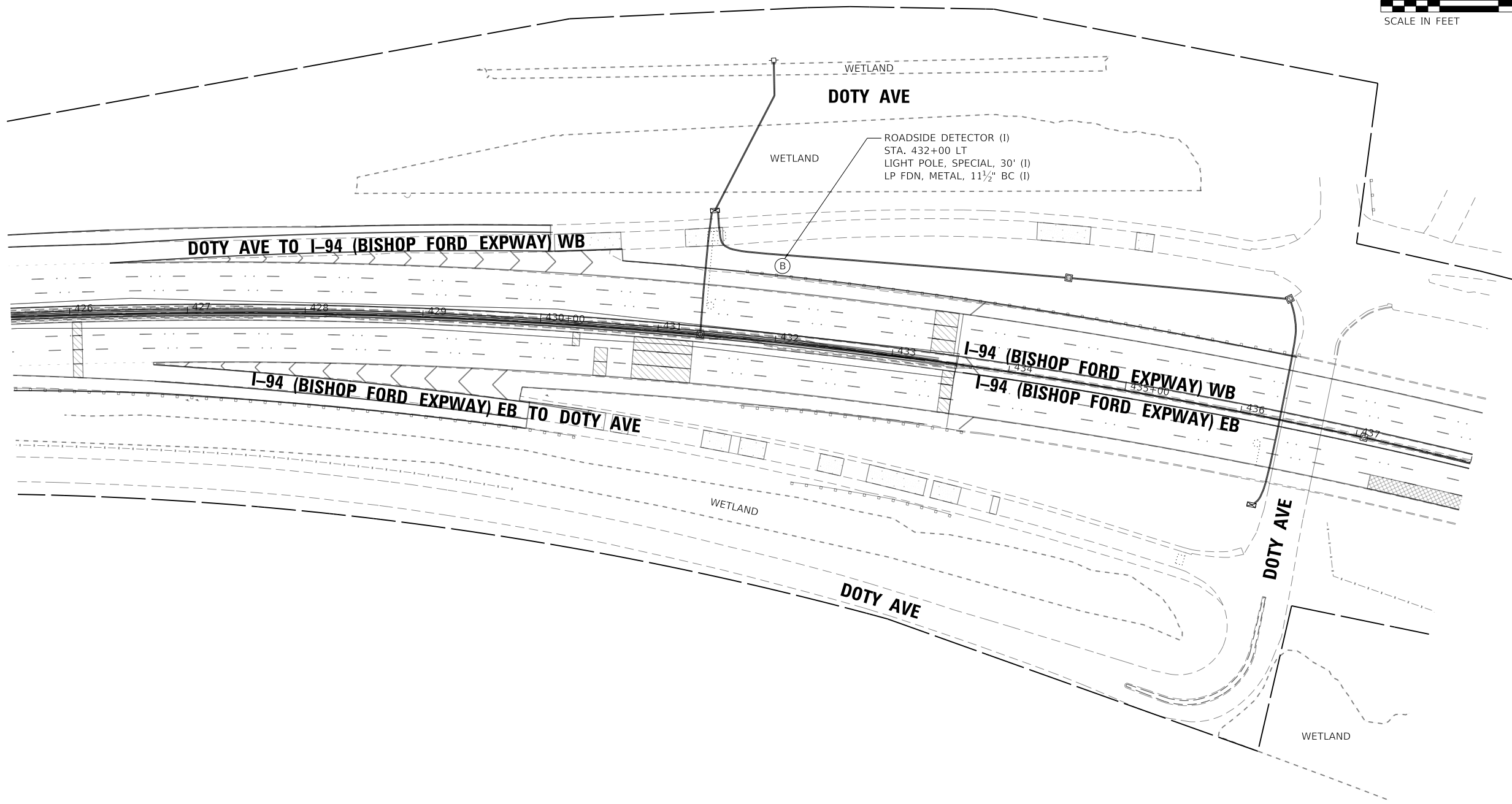
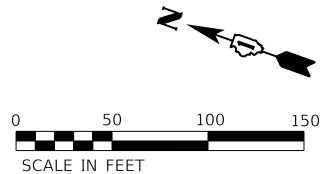
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADSIDE DETECTOR PLAN - LOCATION 7
I-94 (BISHOP FORD EXPY)

SCALE:	SHEET 7	OF 8	SHEETS	STA.	TO STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	383
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				



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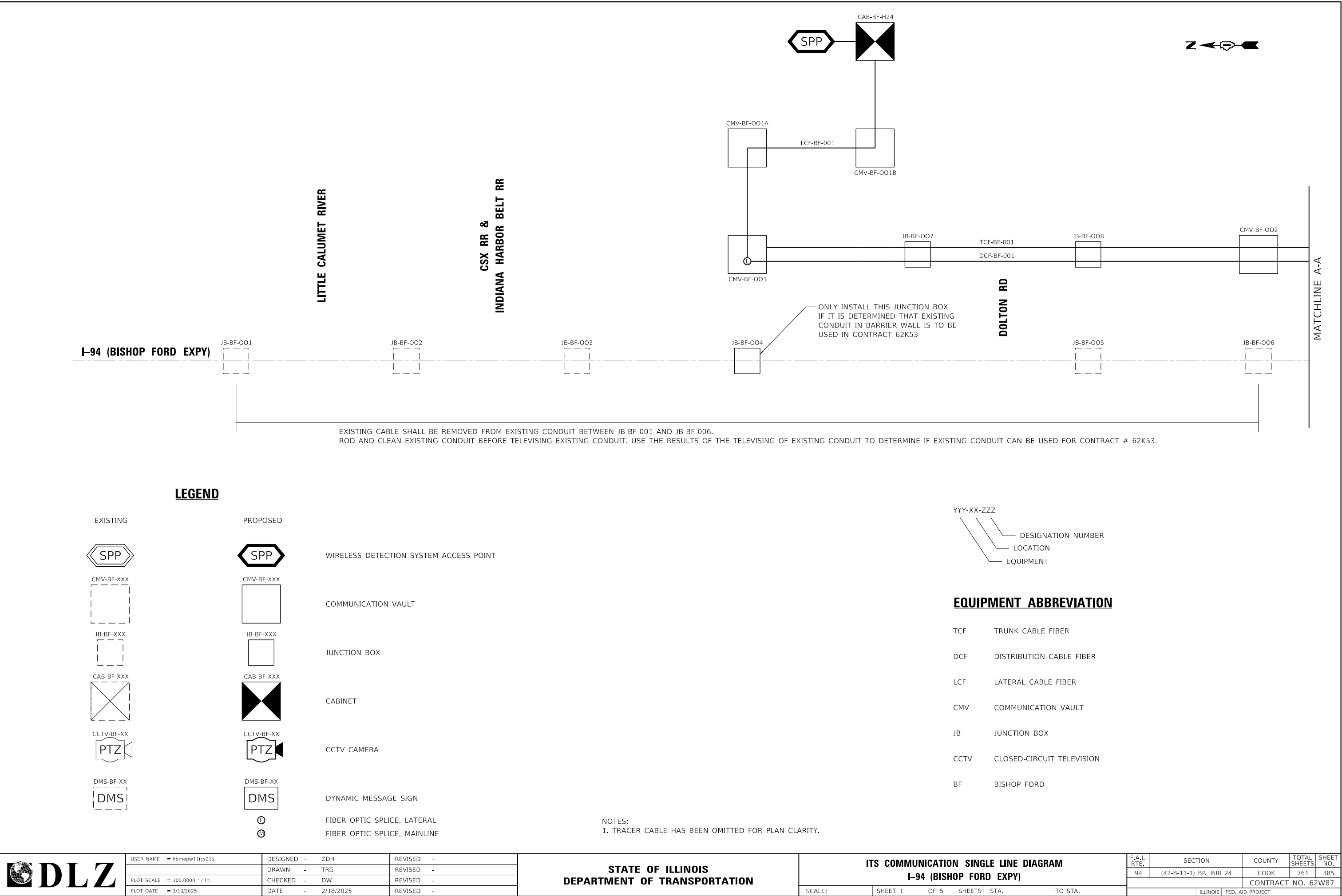
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

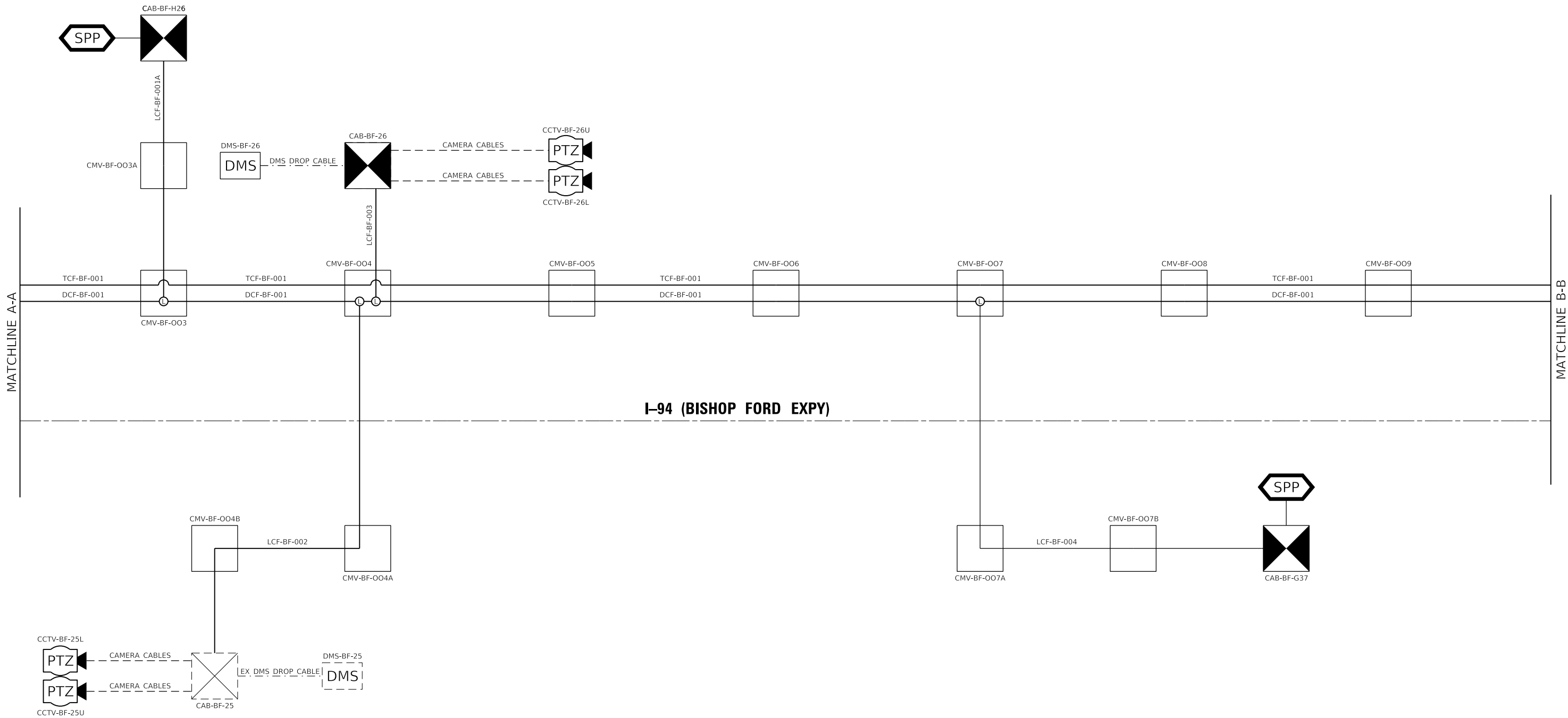
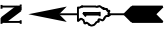
ROADSIDE DETECTOR PLAN - LOCATION 8
I-94 (BISHOP FORD EXPY)

SCALE:	SHEET 8	OF 8	SHEETS	STA.	TO STA.
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	384
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				

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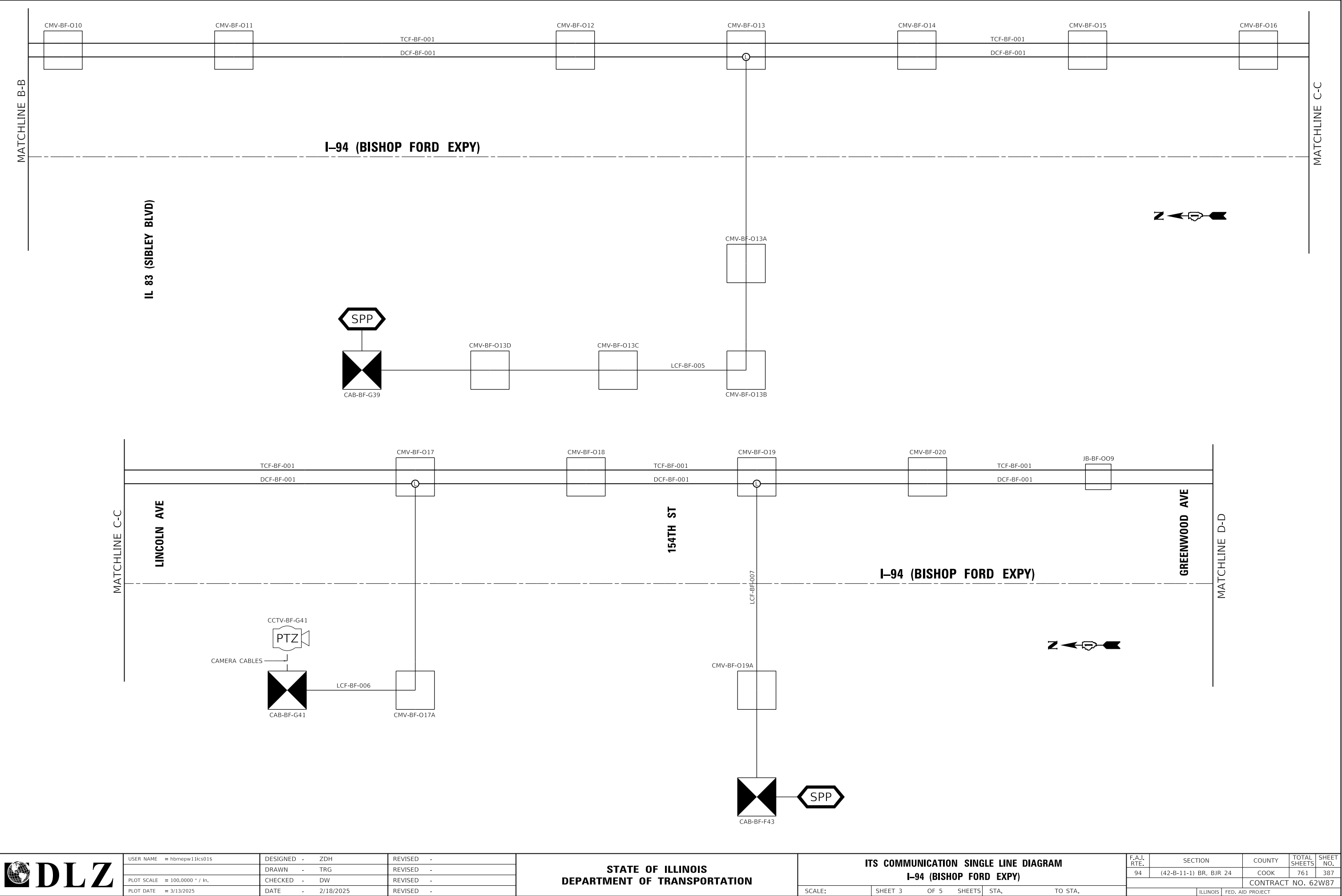
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ITS COMMUNICATION SINGLE LINE DIAGRAM
I-94 (BISHOP FORD EXPY)

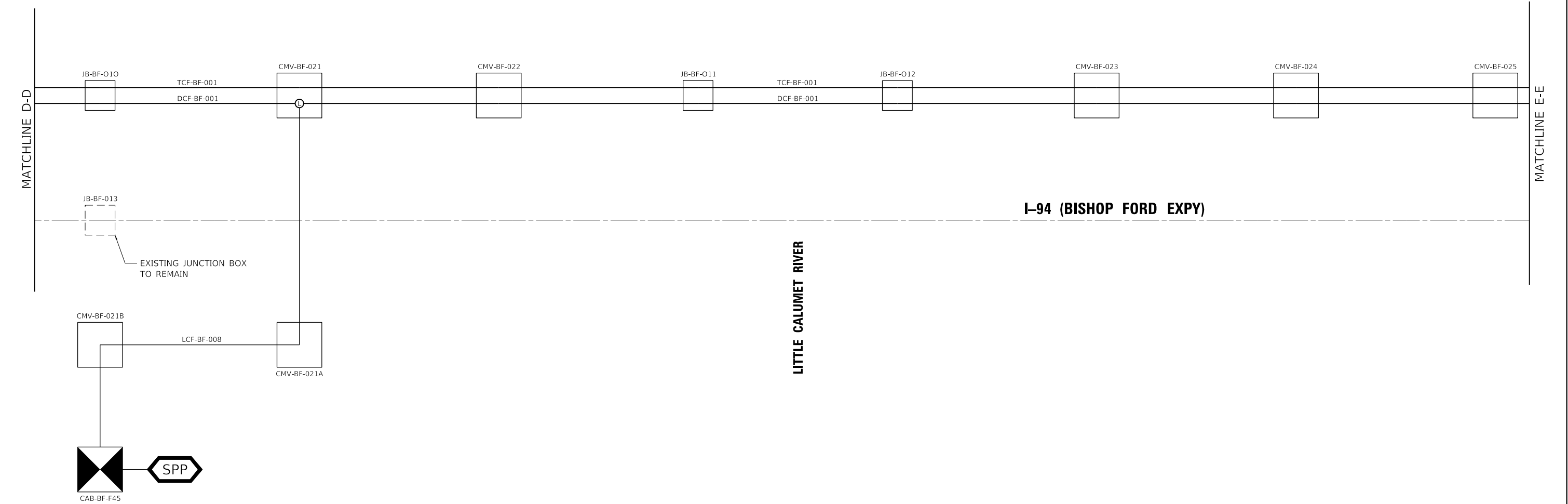
SCALE: SHEET 2 OF 5 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	386
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ITS COMMUNICATION SINGLE LINE DIAGRAM
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 4 OF 5 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	388
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FIBER ASSIGNMENTS, 144 TRUNK CABLE
I-94 (BISHOP FORD EXPY)

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	389A
CONTRACT NO. 62W87				
		ILLINOIS	FED. AID PROJECT	

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FIBER ASSIGNMENTS, 144 DISTRIBUTION CABLE
I-94 (BISHOP FORD EXPY)

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	389B
CONTRACT NO. 62W87				
		ILLINOIS	FED. AID PROJECT	

DISTRIBUTION CABLE FIBER ASSIGNMENTS				ORIGINATION	CMV-BF-001			
DISTRIBUTION CABLE DESIGNATION		DCF-BF-001		DESTINATION		I-394 COMMUNICATION HUT (BF 11A)		
BUFFER TUBE	FIBER	FIBER NO	ASSIGNMENT	BUFFER TUBE	FIBER	FIBER NO	ASSIGNMENT	
BLUE	Blue	1	1	SLATE	Blue	1	73	DARK
	Orange	2	2		Orange	2	74	DARK
	Green	3	3		Green	3	75	DARK
	Brown	4	4		Brown	4	76	DARK
	Slate	5	5		Slate	5	77	DARK
	White	6	6		White	6	78	DARK
	Red	7	7		Red	7	79	DARK
	Black	8	8		Black	8	80	DARK
	Yellow	9	9		Yellow	9	81	DARK
	Violet	10	10		Violet	10	82	DARK
	Rose	11	11		Rose	11	83	DARK
	Aqua	12	12		Aqua	12	84	DARK
ORANGE	Blue	1	13	WHITE	Blue	1	85	DARK
	Orange	2	14		Orange	2	86	DARK
	Green	3	15		Green	3	87	DARK
	Brown	4	16		Brown	4	88	DARK
	Slate	5	17		Slate	5	89	DARK
	White	6	18		White	6	90	DARK
	Red	7	19		Red	7	91	DARK
	Black	8	20		Black	8	92	DARK
	Yellow	9	21		Yellow	9	93	DARK
	Violet	10	22		Violet	10	94	DARK
	Rose	11	23		Rose	11	95	DARK
	Aqua	12	24		Aqua	12	96	DARK
GREEN	Blue	1	25	RED	Blue	1	97	DARK
	Orange	2	26		Orange	2	98	DARK
	Green	3	27		Green	3	99	DARK
	Brown	4	28		Brown	4	100	DARK
	Slate	5	29		Slate	5	101	DARK
	White	6	30		White	6	102	DARK
	Red	7	31		Red	7	103	DARK
	Black	8	32		Black	8	104	DARK
	Yellow	9	33		Yellow	9	105	DARK
	Violet	10	34		Violet	10	106	DARK
	Rose	11	35		Rose	11	107	DARK
	Aqua	12	36		Aqua	12	108	DARK
BROWN	Blue	1	37	BLACK	Blue	1	109	DARK
	Orange	2	38		Orange	2	110	DARK
	Green	3	39		Green	3	111	DARK
	Brown	4	40		Brown	4	112	DARK
	Slate	5	41		Slate	5	113	DARK
	White	6	42		White	6	114	DARK
	Red	7	43		Red	7	115	DARK
	Black	8	44		Black	8	116	DARK
	Yellow	9	45		Yellow	9	117	DARK
	Violet	10	46		Violet	10	118	DARK
	Rose	11	47		Rose	11	119	DARK
	Aqua	12	48		Aqua	12	120	DARK
YELLOW	Blue	1	49	ROSE	Blue	1	121	DARK
	Orange	2	50		Orange	2	122	DARK
	Green	3	51		Green	3	123	DARK
	Brown	4	52		Brown	4	124	DARK
	Slate	5	53		Slate	5	125	DARK
	White	6	54		White	6	126	DARK
	Red	7	55		Red	7	127	DARK
	Black	8	56		Black	8	128	DARK
	Yellow	9	57		Yellow	9	129	DARK
	Violet	10	58		Violet	10	130	DARK
	Rose	11	59		Rose	11	131	DARK
	Aqua	12	60		Aqua	12	132	DARK
VIOLET	Blue	1	61	AQUA	Blue	1	133	DARK
	Orange	2	62		Orange	2	134	DARK
	Green	3	63		Green	3	135	DARK
	Brown	4	64		Brown	4	136	DARK
	Slate	5	65		Slate	5	137	DARK
	White	6	66		White	6	138	DARK
	Red	7	67		Red	7	139	DARK
	Black	8	68		Black	8	140	DARK
	Yellow	9	69		Yellow	9	141	DARK
	Violet	10	70		Violet	10	142	DARK
	Rose	11	71		Rose	11	143	DARK
	Aqua	12	72		Aqua	12	144	DARK

LATERAL CABLE FIBER ASSIGNMENTS					ORIGINATION	CAB-BF-H24
LATERAL CABLE DESIGNATION		LCF-BF-001			DESTINATION	CMV-BF-001 (CMV-BF-001A, CMV-BF-001B)
BUFFER TUBE	FIBER	FIBER NO	CABINET CONNECTIONS	DISTRIBUTION CONNECTIONS		
BLUE	Blue	1	1	PATCH PANEL "C" PORT 1 (JUMPERED TO LAYER II SWITCH PORT 1)	DCF-BF-001 (SB) FIBER 1	
	Orange	2	2	PATCH PANEL "C" PORT 2 (JUMPERED TO LAYER II SWITCH PORT 1)	DCF-BF-001 (SB) FIBER 2	
	Green	3	3	PATCH PANEL "C" PORT 3	DCF-BF-001 (SB) FIBER 3	
	Brown	4	4	PATCH PANEL "C" PORT 4	DCF-BF-001 (SB) FIBER 4	
	Slate	5	5	PATCH PANEL "C" PORT 5	DCF-BF-001 (SB) FIBER 5	
	White	6	6	PATCH PANEL "C" PORT 6	DCF-BF-001 (SB) FIBER 6	
	Red	7	7	PATCH PANEL "C" PORT 7	DCF-BF-001 (NB) FIBER 1	
	Black	8	8	PATCH PANEL "C" PORT 8	DCF-BF-001 (NB) FIBER 2	
	Yellow	9	9	PATCH PANEL "C" PORT 9	DCF-BF-001 (NB) FIBER 3	
	Violet	10	10	PATCH PANEL "C" PORT 10	DCF-BF-001 (NB) FIBER 4	
	Rose	11	11	PATCH PANEL "C" PORT 11	DCF-BF-001 (NB) FIBER 5	
	Aqua	12	12	PATCH PANEL "C" PORT 12	DCF-BF-001 (NB) FIBER 6	
ORANGE	Blue	1	13	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Orange	2	14	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Green	3	15	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Brown	4	16	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Slate	5	17	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	White	6	18	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Red	7	19	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Black	8	20	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Yellow	9	21	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Violet	10	22	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Rose	11	23	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Aqua	12	24	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	

LATERAL CABLE FIBER ASSIGNMENTS					ORIGINATION	CAB-BF-25
LATERAL CABLE DESIGNATION		LCF-BF-002			DESTINATION	CMV-BF-004 (CMV-BF-004A,CMV-BF-004B)
BUFFER TUBE	FIBER	FIBER NO	CABINET CONNECTIONS		DISTRIBUTION CONNECTIONS	
BLUE	Blue	1	1	PATCH PANEL "C" PORT 1 (JUMPERED TO LAYER II SWITCH PORT 1)	DCF-BF-001 (SB) FIBER 1	
	Orange	2	2	PATCH PANEL "C" PORT 2 (JUMPERED TO LAYER II SWITCH PORT 1)	DCF-BF-001 (SB) FIBER 2	
	Green	3	3	PATCH PANEL "C" PORT 3	DCF-BF-001 (SB) FIBER 3	
	Brown	4	4	PATCH PANEL "C" PORT 4	DCF-BF-001 (SB) FIBER 4	
	Slate	5	5	PATCH PANEL "C" PORT 5	DCF-BF-001 (SB) FIBER 5	
	White	6	6	PATCH PANEL "C" PORT 6	DCF-BF-001 (SB) FIBER 6	
	Red	7	7	PATCH PANEL "C" PORT 7	DCF-BF-001 (NB) FIBER 1	
	Black	8	8	PATCH PANEL "C" PORT 8	DCF-BF-001 (NB) FIBER 2	
	Yellow	9	9	PATCH PANEL "C" PORT 9	DCF-BF-001 (NB) FIBER 3	
	Violet	10	10	PATCH PANEL "C" PORT 10	DCF-BF-001 (NB) FIBER 4	
	Rose	11	11	PATCH PANEL "C" PORT 11	DCF-BF-001 (NB) FIBER 5	
	Aqua	12	12	PATCH PANEL "C" PORT 12	DCF-BF-001 (NB) FIBER 6	
ORANGE	Blue	1	13	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Orange	2	14	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Green	3	15	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Brown	4	16	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Slate	5	17	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	White	6	18	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Red	7	19	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Black	8	20	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Yellow	9	21	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Violet	10	22	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Rose	11	23	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Aqua	12	24	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	

LATERAL CABLE FIBER ASSIGNMENTS					ORIGINATION	CAB-BF-H26
LATERAL CABLE DESIGNATION		LCF-BF-001A			DESTINATION	CMV-BF-003 (CMV-BF-003A)
BUFFER TUBE	FIBER	FIBER NO	CABINET CONNECTIONS		DISTRIBUTION CONNECTIONS	
BLUE	Blue	1	1	PATCH PANEL "C" PORT 1 (JUMPERED TO LAYER II SWITCH PORT 1)	DCF-BF-001 (SB) FIBER 1	
	Orange	2	2	PATCH PANEL "C" PORT 2 (JUMPERED TO LAYER II SWITCH PORT 1)	DCF-BF-001 (SB) FIBER 2	
	Green	3	3	PATCH PANEL "C" PORT 3	DCF-BF-001 (SB) FIBER 3	
	Brown	4	4	PATCH PANEL "C" PORT 4	DCF-BF-001 (SB) FIBER 4	
	Slate	5	5	PATCH PANEL "C" PORT 5	DCF-BF-001 (SB) FIBER 5	
	White	6	6	PATCH PANEL "C" PORT 6	DCF-BF-001 (SB) FIBER 6	
	Red	7	7	PATCH PANEL "C" PORT 7	DCF-BF-001 (NB) FIBER 1	
	Black	8	8	PATCH PANEL "C" PORT 8	DCF-BF-001 (NB) FIBER 2	
	Yellow	9	9	PATCH PANEL "C" PORT 9	DCF-BF-001 (NB) FIBER 3	
	Violet	10	10	PATCH PANEL "C" PORT 10	DCF-BF-001 (NB) FIBER 4	
	Rose	11	11	PATCH PANEL "C" PORT 11	DCF-BF-001 (NB) FIBER 5	
	Aqua	12	12	PATCH PANEL "C" PORT 12	DCF-BF-001 (NB) FIBER 6	
ORANGE	Blue	1	13	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Orange	2	14	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Green	3	15	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Brown	4	16	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Slate	5	17	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	White	6	18	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Red	7	19	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Black	8	20	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Yellow	9	21	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Violet	10	22	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	

LATERAL CABLE FIBER ASSIGNMENTS					ORIGINATION	CAB-BF-26
LATERAL CABLE DESIGNATION		LCF-BF-003			DESTINATION	CMV-BF-004
BUFFER TUBE	FIBER	FIBER NO	CABINET CONNECTIONS		DISTRIBUTION CONNECTIONS	
BLUE	Blue	1	1	PATCH PANEL "C" PORT 1 (JUMPERED TO LAYER II SWITCH PORT 1)	DCF-BF-001 (SB) FIBER 1	
	Orange	2	2	PATCH PANEL "C" PORT 2 (JUMPERED TO LAYER II SWITCH PORT 1)	DCF-BF-001 (SB) FIBER 2	
	Green	3	3	PATCH PANEL "C" PORT 3	DCF-BF-001 (SB) FIBER 3	
	Brown	4	4	PATCH PANEL "C" PORT 4	DCF-BF-001 (SB) FIBER 4	
	Slate	5	5	PATCH PANEL "C" PORT 5	DCF-BF-001 (SB) FIBER 5	
	White	6	6	PATCH PANEL "C" PORT 6	DCF-BF-001 (SB) FIBER 6	
	Red	7	7	PATCH PANEL "C" PORT 7	DCF-BF-001 (NB) FIBER 1	
	Black	8	8	PATCH PANEL "C" PORT 8	DCF-BF-001 (NB) FIBER 2	
	Yellow	9	9	PATCH PANEL "C" PORT 9	DCF-BF-001 (NB) FIBER 3	
	Violet	10	10	PATCH PANEL "C" PORT 10	DCF-BF-001 (NB) FIBER 4	
	Rose	11	11	PATCH PANEL "C" PORT 11	DCF-BF-001 (NB) FIBER 5	
	Aqua	12	12	PATCH PANEL "C" PORT 12	DCF-BF-001 (NB) FIBER 6	
ORANGE	Blue	1	13	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Orange	2	14	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Green	3	15	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Brown	4	16	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Slate	5	17	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	White	6	18	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Red	7	19	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Black	8	20	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Yellow	9	21	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Violet	10	22	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	

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LATERAL CABLE FIBER ASSIGNMENTS				ORIGINATION	CAB-BF-C40
LATERAL CABLE DESIGNATION		LCF-BF-012		DESTINATION	CMV-BF-035 (CMV-BF-035A)
BUFFER TUBE	FIBER	FIBER NO	CABINET CONNECTIONS	DISTRIBUTION CONNECTIONS	
BLUE	Blue	1	PATCH PANEL "C" PORT 1 (JUMPERED TO LAYER II SWITCH PORT 1)	DCF-BF-001 (SB) FIBER 13	
	Orange	2	PATCH PANEL "C" PORT 2 (JUMPERED TO LAYER II SWITCH PORT 1)	DCF-BF-001 (SB) FIBER 14	
	Green	3	PATCH PANEL "C" PORT 3	DCF-BF-001 (SB) FIBER 15	
	Brown	4	PATCH PANEL "C" PORT 4	DCF-BF-001 (SB) FIBER 16	
	Slate	5	PATCH PANEL "C" PORT 5	DCF-BF-001 (SB) FIBER 17	
	White	6	PATCH PANEL "C" PORT 6	DCF-BF-001 (SB) FIBER 18	
	Red	7	PATCH PANEL "C" PORT 7	DCF-BF-001 (NB) FIBER 13	
	Black	8	PATCH PANEL "C" PORT 8	DCF-BF-001 (NB) FIBER 14	
	Yellow	9	PATCH PANEL "C" PORT 9	DCF-BF-001 (NB) FIBER 15	
	Violet	10	PATCH PANEL "C" PORT 10	DCF-BF-001 (NB) FIBER 16	
	Rose	11	PATCH PANEL "C" PORT 11	DCF-BF-001 (NB) FIBER 17	
	Aqua	12	PATCH PANEL "C" PORT 12	DCF-BF-001 (NB) FIBER 18	
ORANGE	Blue	1	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Orange	2	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Green	3	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Brown	4	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Slate	5	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	White	6	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Red	7	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Black	8	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Yellow	9	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Violet	10	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Rose	11	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Aqua	12	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	

LATERAL CABLE FIBER ASSIGNMENTS				ORIGINATION	
LATERAL CABLE DESIGNATION				DESTINATION	
BUFFER TUBE	FIBER	FIBER NO	CABINET CONNECTIONS	DISTRIBUTION CONNECTIONS	
BLUE	Blue	1	1		
	Orange	2	2		
	Green	3	3		
	Brown	4	4		
	Slate	5	5		
	White	6	6		
	Red	7	7		
	Black	8	8		
	Yellow	9	9		
	Violet	10	10		
	Rose	11	11		
	Aqua	12	12		
ORANGE	Blue	1	13		
	Orange	2	14		
	Green	3	15		
	Brown	4	16		
	Slate	5	17		
	White	6	18		
	Red	7	19		
	Black	8	20		
	Yellow	9	21		
	Violet	10	22		
	Rose	11	23		
	Aqua	12	24		

LATERAL CABLE FIBER ASSIGNMENTS				ORIGINATION	CAB-BF-F11
LATERAL CABLE DESIGNATION		LCF-BF-013		DESTINATION	CMV-BF-035 (CMV-BF-035B)
BUFFER TUBE	FIBER	FIBER NO	CABINET CONNECTIONS	DISTRIBUTION CONNECTIONS	
BLUE	Blue	1	PATCH PANEL "C" PORT 1 (JUMPERED TO LAYER II SWITCH PORT 1)	DCF-BF-001 (SB) FIBER 13	
	Orange	2	PATCH PANEL "C" PORT 2 (JUMPERED TO LAYER II SWITCH PORT 1)	DCF-BF-001 (SB) FIBER 14	
	Green	3	PATCH PANEL "C" PORT 3	DCF-BF-001 (SB) FIBER 15	
	Brown	4	PATCH PANEL "C" PORT 4	DCF-BF-001 (SB) FIBER 16	
	Slate	5	PATCH PANEL "C" PORT 5	DCF-BF-001 (SB) FIBER 17	
	White	6	PATCH PANEL "C" PORT 6	DCF-BF-001 (SB) FIBER 18	
	Red	7	PATCH PANEL "C" PORT 7	DCF-BF-001 (NB) FIBER 13	
	Black	8	PATCH PANEL "C" PORT 8	DCF-BF-001 (NB) FIBER 14	
	Yellow	9	PATCH PANEL "C" PORT 9	DCF-BF-001 (NB) FIBER 15	
	Violet	10	PATCH PANEL "C" PORT 10	DCF-BF-001 (NB) FIBER 16	
	Rose	11	PATCH PANEL "C" PORT 11	DCF-BF-001 (NB) FIBER 17	
	Aqua	12	PATCH PANEL "C" PORT 12	DCF-BF-001 (NB) FIBER 18	
ORANGE	Blue	1	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Orange	2	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Green	3	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Brown	4	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Slate	5	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	White	6	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Red	7	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Black	8	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Yellow	9	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Violet	10	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Rose	11	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	
	Aqua	12	COILED IN FIBER OPTIC INTERCONNECT CENTER	NO CONNECTION (LATERAL STRANDS COILED IN SPLICE ENCLOSURE)	

LATERAL CABLE FIBER ASSIGNMENTS				ORIGINATION	
LATERAL CABLE DESIGNATION				DESTINATION	
BUFFER TUBE	FIBER	FIBER NO	CABINET CONNECTIONS	DISTRIBUTION CONNECTIONS	
BLUE	Blue	1	1		
	Orange	2	2		
	Green	3	3		
	Brown	4	4		
	Slate	5	5		
	White	6	6		
	Red	7	7		
	Black	8	8		
	Yellow	9	9		
	Violet	10	10		
	Rose	11	11		
	Aqua	12	12		
ORANGE	Blue	1	13		
	Orange	2	14		
	Green	3	15		
	Brown	4	16		
	Slate	5	17		
	White	6	18		
	Red	7	19		
	Black	8	20		
	Yellow	9	21		
	Violet	10	22		
	Rose	11	23		
	Aqua	12	24		



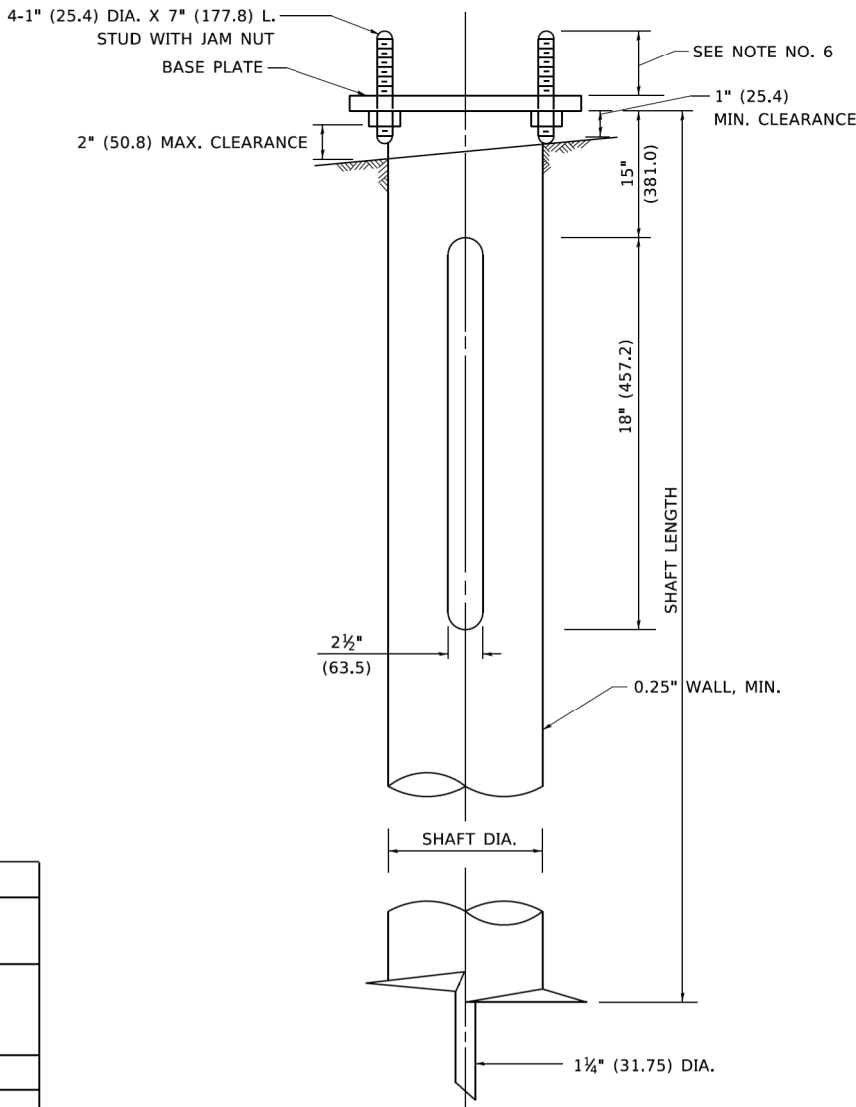
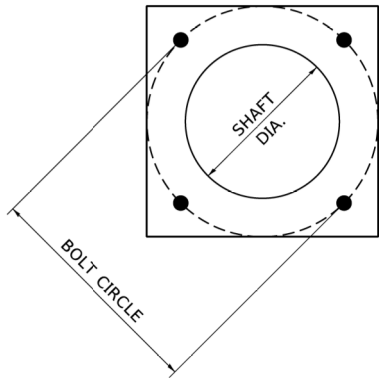
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PLOT DATE = 3/13/2025	DATE - 2/18/2025	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FIBER ASSIGNMENTS, 24 FIBER LATERAL CABLE
I-94 (BISHOP FORD EXPY)

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

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	389F
CONTRACT NO. 62W87				
		ILLINOIS	FED. AID PROJECT	



HELIX FOUNDATION SIZE

POLE MOUNTING HEIGHT	BOLT CIRCLE	SHAFT DIAMETER	SHAFT LENGTH	BASEPLATE
30 FT.	11½"	8¾"	6 FT.	12"x12"x1"
31 FT.-35 FT.	11½"	8¾"	6 FT.	12"x12"x1"
36 FT.-40FT.	15"	8¾"	6 FT.	15"x15"x1¼"
41 FT.-45 FT.	15"	8¾"	6 FT.	15"x15"x1¼"
46 FT.-50 FT.	15"	10"	8 FT.	15"x15"x1¼"

METAL HELIX FOUNDATION MATERIALS

ITEM	MATERIAL REQUIREMENT
BASEPLATE	AASHTO M 270M, GRADE 36 (M270M, GRADE 250)
SHAFT	ASTM A 252, GRADE 2 (PHOSPHOROUS 0.04% MAXIMUM, SULFUR 0.05% MAXIMUM)
HELIX SCREW	AASHTO M 183 (ASTM A 635)
PILOT POINT	AASHTO M 270 (ASTM A 575)
ANCHOR RODS/STUDS	AASHTO M 314 (ASTM F 1554)
HEXAGON NUTS	AASHTO M 291M (ASTM A 563) GRADE DH, OR AASHTO M 292 (ASTM A 194) GRADE 2H
WASHERS	AASHTO M 293 (ASTM F 436)

NOTES

1. ALL DIMENSION IN INCHES (MILLIMETERS) UNLESS OTHERWISE SHOWN.
2. ALL MATERIAL SHALL BE GALVINIZED ACCORDING TO AASHTO M111, UNLESS OTHERWISE SPECIFIED.
3. ALL WELDS SHALL BE CONTINUOUS AND NOT LESS THAN 1#4" (6.35 mm) FILLET WELDS. THE WELDED FOUNDATION SHALL BE CAPABLE OF WITHSTANDING 10,000 FT/LBS (13558.18 n.m) OF INSTALLATION TORQUE APPLIED ABOUT THE AXIS OF THE FOUNDATION.
4. THE HELIX FOUNDATION SHAFT SHALL BE INSTALLED VERTICAL AND THE BASE PLATE SHALL BE IN LEVEL. THE BREAKAWAY COUPLINGS AND HARDWARE SHALL NOT BE USED TO ALIGN THE POLE INSTALLATION.
5. THE CABLE TRENCH SHALL BE BACKFILLED AND FIRMLY COMPACTED BEFORE THE INSTALLATION OF THE LIGHT POLE.
6. THE CONTRACTOR SHALL COORDINATE EXTENSION OF ANCHOR BOLTS ABOVE TOP OF THE BASE PLATE WITH THE BREAKAWAY DEVICE MANUFACTURER'S REQUIREMENTS.
7. ANY VOIDS WITHIN THE METAL FOUNDATION SHALL BE FILLED WITH FINE AGGREGATE.
8. METAL FOUNDATIONS SHALL BE INSTALLED IN UNDISTURBED SOIL. PREDRILLING A PILOT HOLE AND/OR BACKFILLING AROUND THE FOUNDTION IS NOT ALLOWED.
9. THE METAL FOUNDATION SHALL NOT BE INSTALLED TO A TORQUE WHICH EXCEEDS THE MANUFACTURER'S MAXIMUM TORQUE RATING NOR SHALL IT BE INSTALLED TO AN INSTALLATION TORQUE VALUE OF LESS THAN 3,500 FT LB (4,750 KNM). METAL FOUNDATIONS THAT ARE NOT INSTALLED TO FULL INSTALLATION DEPTH OR DO NOT ACHIEVE THE MINIMUM INSTALLATION TORQUE SHALL BE REMOVED AND REPLACED WITH A CONCRETE FOUNDATION AT NO ADDITIONAL COST.
10. THE BASEPLATE SHALL BE PERPENDICULAR TO THE SHAFT AXIS (± 1°) AND THE HOLE CENTERLINE SHALL BE CONCENTRIC (± 0.188) TO THE SHAFT AXIS.
11. THE PILOT POINT AND SHAFT AXIS SHALL BE CONCENTRIC (± 0.125) AND IN LINE (± 2°).
12. THE BASEPLATE SHALL BE STAMPED WITH THE MANUFACTURERS NAME AND DATE OF MANUFACTURE.

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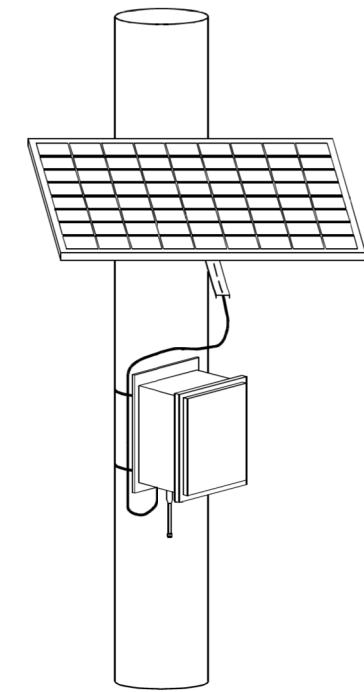
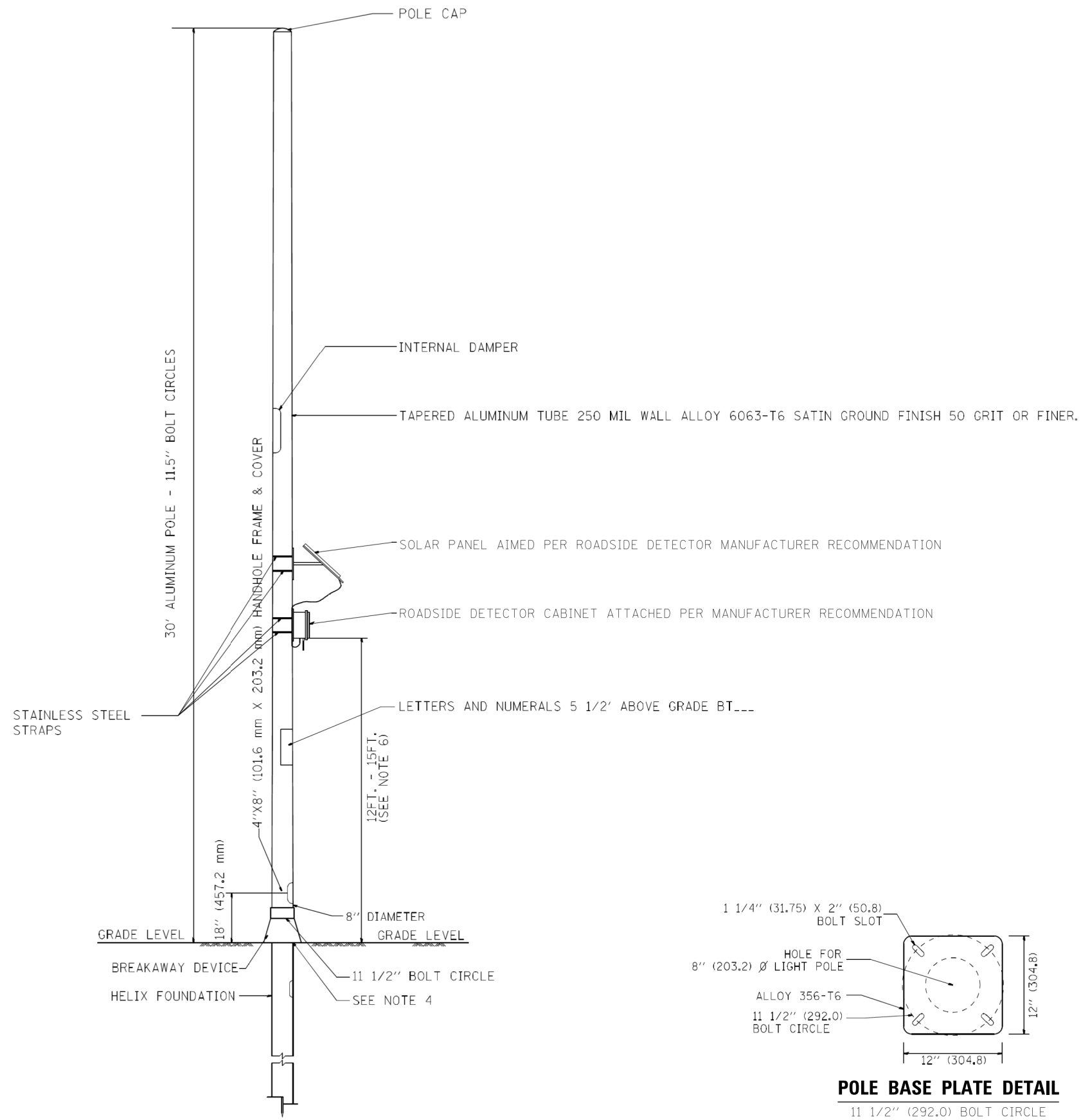
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIGHT POLE FOUNDATION, METAL

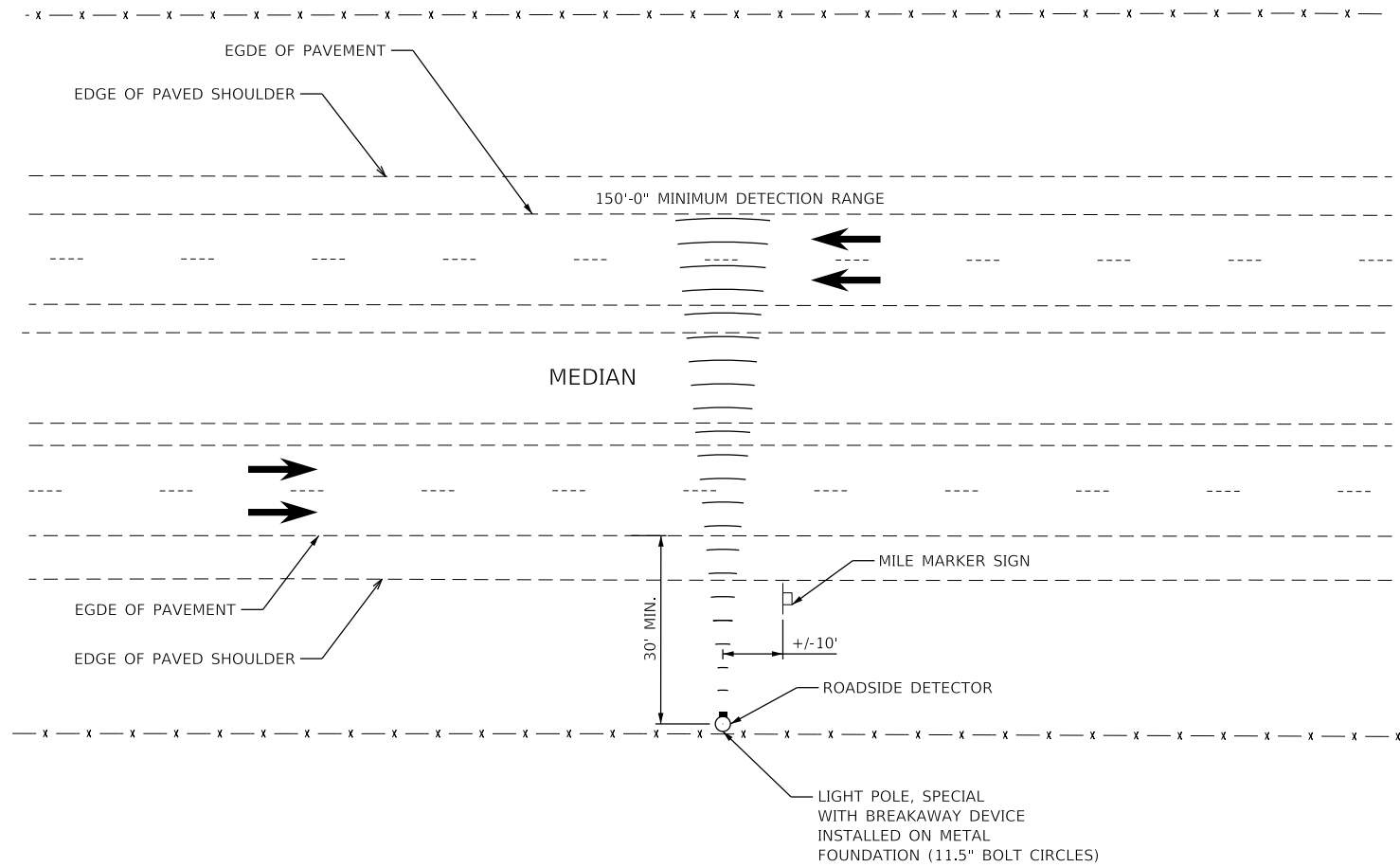
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F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	390
BE-305		CONTRACT NO. 62W87		
ILLINOIS		FED. AID PROJECT		



- NOTES:

- 1.- THE POLE WILL MEET AASHTO DESIGN CRITERIA.
- 2.- POLES WILL BE SET PLUMB ON THE FOUNDATION WITHOUT THE USE OF LEVELING NUTS, WASHERS OR SHIMS.
- 3.- THERE SHALL BE NO PENETRATIONS IN POLE, EXCEPT FOR HANDHOLE.
- 4.- THE HELIX FOUNDATION BASE PLATE SHALL BE COORDINATED WITH THE TRANSFORMER BASE SO THE BOTTOM OF THE TRANSFORMER BASE DOES NOT OVERHANG THE FOUNDATION BASE PLATE.
- 5.- ALL PENETRATION INTO BOX SHALL BE FROM BOTTOM.
- 6.- ROADSIDE DETECTORS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER RECOMMENDATION OF 12-15 FT. ABOVE TRAVELLED LANE.
- 7.- POLES SHALL BE LOCATED OUTSIDE CLEAR ZONE, UNLESS APPROVED BY ENGINEER. THEY SHALL BE INSTALLED BEHIND GUARDRAIL WHEN IT IS LESS THAN 500 FT. FROM PLAN LOCATIONS.



ROADSIDE DETECTOR LOCATION (TYP.)

NOT TO SCALE

NOTES:

- THE DETECTORS SHALL BE PLACED AT THE ACCESS CONTROL FENCE WHENEVER PRACTICAL OR AS DIRECTED BY THE ENGINEER.
- THE ROADSIDE DETECTOR VENDOR SHALL BE INVOLVED IN SITE VERIFICATION FOR EACH LOCATION.
- THE FINAL LOCATION OF EACH ROADSIDE DETECTOR SHALL BE DETERMINED BY THE ENGINEER.

ROADSIDE DETECTOR SCHEDULE OF QUANTITIES

ROUTE	STA.	DIRECTION	LIGHT POLE FDN METAL, 11.5" BC	BREAKAWAY DEVICE, T-BASE, 11.5 INCH BC	ROADSIDE DETECTOR	LIGHT POLE, SPECIAL
I-94	111+00	WB	1	1	1	1
I-94	160+00	WB	1	1	1	1
I-94	207+00	WB	1	1	1	1
I-94	239+00	WB	1	1	1	1
I-94	273+00	WB	1	1	1	1
I-94	325+50	WB	1	1	1	1
I-94	379+00	WB	1	1	1	1
I-94	432+00	WB	1	1	1	1
TOTAL			8	8	8	8

TEMPORARY ROADSIDE DETECTOR
SCHEDULE OF QUANTITIES

ROUTE	STA.	OFFSET	TEMPORARY ROADSIDE DETECTOR
I-94	475+50	WB	1
I-94	525+00	WB	1
I-94	577+00	WB	1
I-94	608+00	WB	1
TOTAL			4

DISTANCE (ft)	DISTANCE (miles)	TYPE	I-94 STATION	NEAR	DESCRIPTION
0	0.00	B	111+00	Michigan Ave	Near Beginning of improvements where ex loops will be replaced with Sensys. Approximately 1 mile east of Parnell Hut
5800	1.10	B	169+00	Ent/Ext to Stoney Island	Near loops that will be replaced with Sensys
3800	0.72	B	207+00	Merge of Stoney Island with I-94	Near loops that will be replaced with Sensys
3200	0.61	B	239+00	111th St	Near loops that will be replaced with Sensys
3400	0.64	B	273+00	126th St	Near loops that will be replaced with Sensys
5250	0.99	B	325+50	Mid between 115th St and 130th St	Near loops that will be replaced with Sensys
5350	1.01	B	379+00	130th St	
5300	1.00	B	432+00	Doty Ave	Near loops that will be replaced with Sensys
4350	0.82	B Temp	475+50	Dolton Rd	Near loops that will be replaced with Sensys
4950	0.94	B Temp	525+00	IL 83 (Sibley Blvd)	Near loops that will be replaced with Sensys
5200	0.98	B Temp	577+00	Little Calument River	1 - mile
3100	0.59	B Temp	608+00	US 6 (159th St)	Near loops that will be replaced with Sensys

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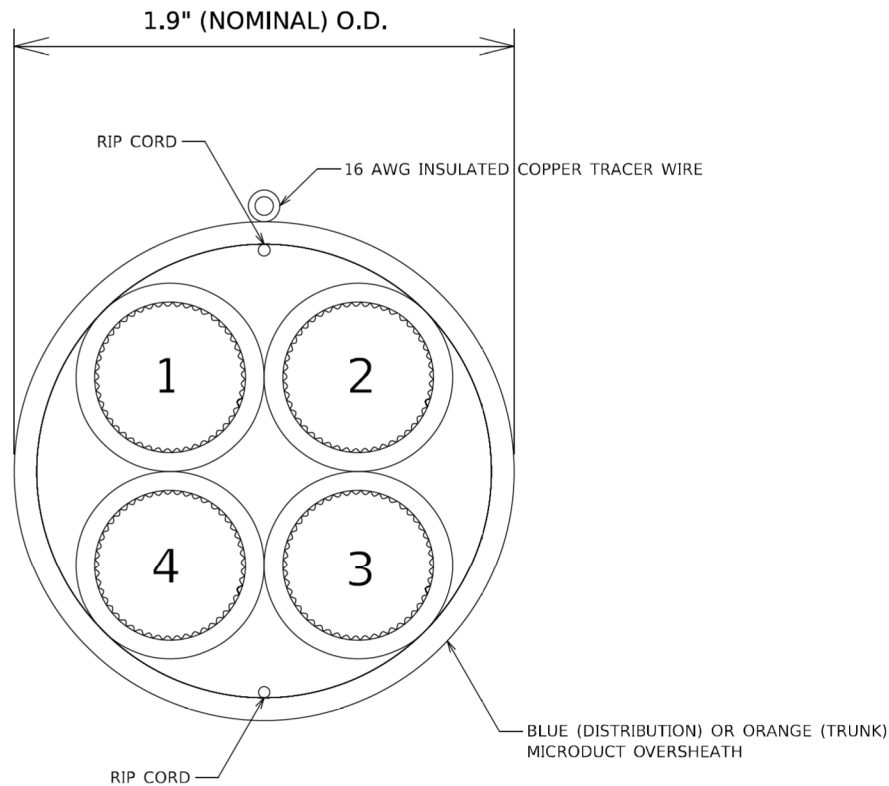
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADSIDE DETECTOR DETAIL
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 3 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	392
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				



IDOT MICRODUCT DETAIL

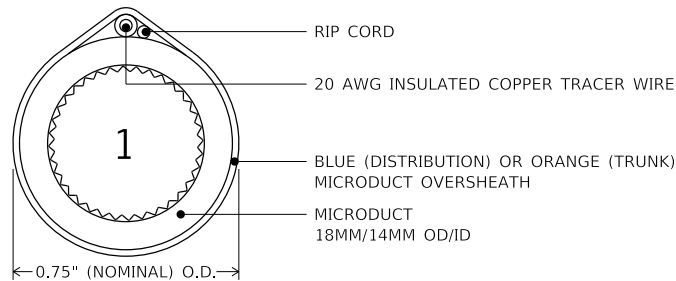
BLUE (DISTRIBUTION) MICRODUCT

CELL NO.	CELL COLOR	CELL ALLOCATION
1	BLUE	144 IDOT (DCF)
2	ORANGE	SPARE
3	GREEN	SPARE
4	BROWN	SPARE

ORANGE (TRUNK) MICRODUCT

CELL NO.	CELL COLOR	CELL ALLOCATION
1	BLUE	SPARE
2	ORANGE	144 IDOT (TCF)
3	GREEN	SPARE
4	BROWN	SPARE

IDOT MICRODUCT CELL INFORMATION



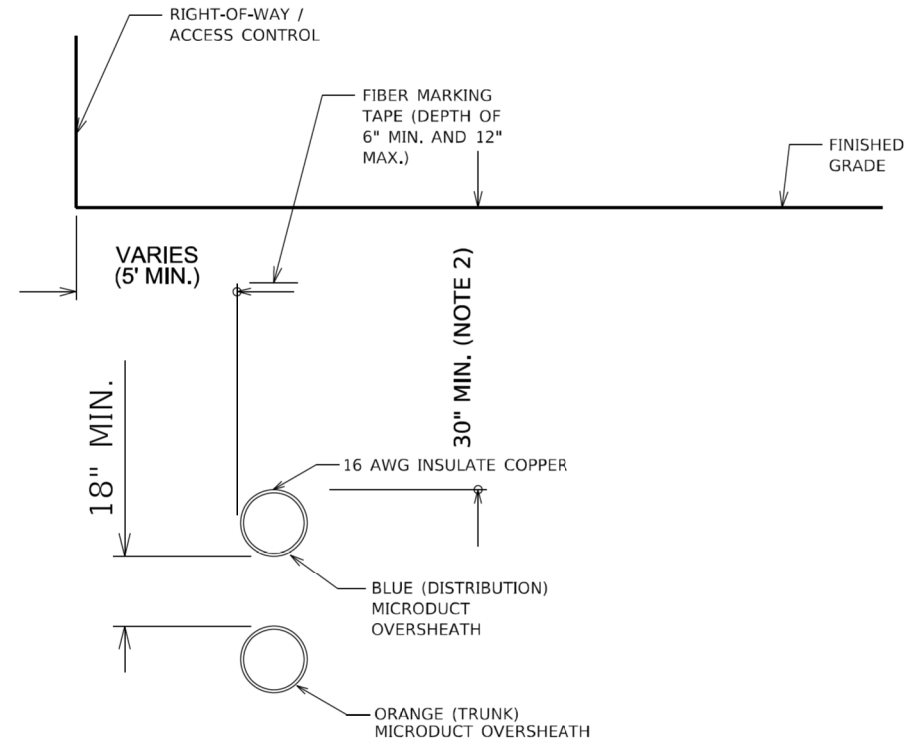
IDOT SINGLE MICRODUCT DETAIL

BLUE (DISTRIBUTION) MICRODUCT

CELL NO.	CELL COLOR	CELL ALLOCATION
1	BLUE	144 IDOT (DCF)

ORANGE (TRUNK) MICRODUCT

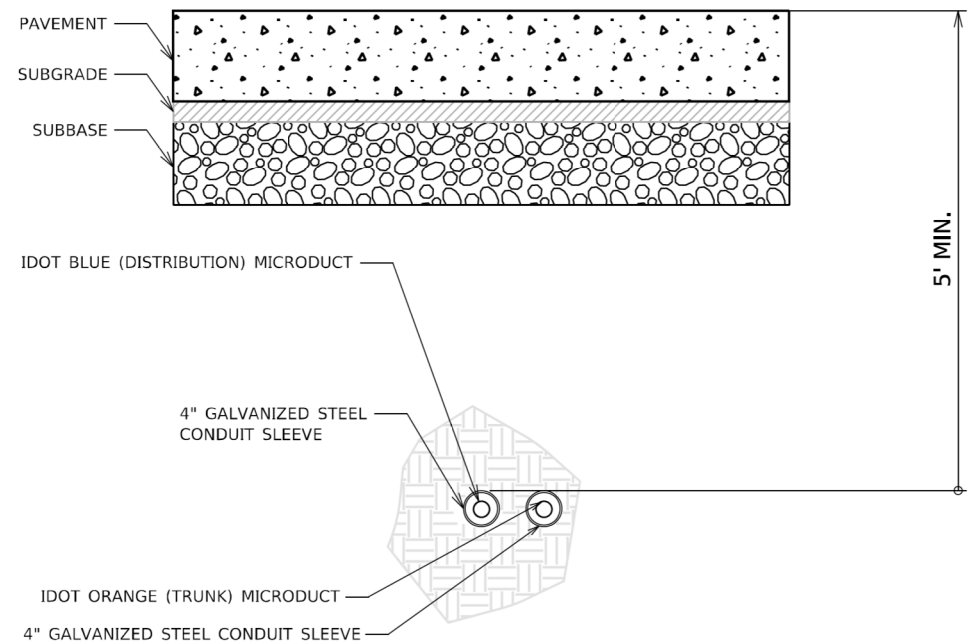
CELL NO.	CELL COLOR	CELL ALLOCATION
1	ORANGE	144 IDOT (TCF)



TYPICAL CONDUIT SECTION

NOTES

- GREATER DEPTH MAY BE REQUIRED IN CERTAIN SITUATIONS, INCLUDING, BUT NOT LIMITED TO: ENTERING HANDHOLES/VAULTS, UTILITY AVOIDANCE, CROSSING BENEATH BOX CULVERTS.



BORED CONDUIT UNDER ROADWAY

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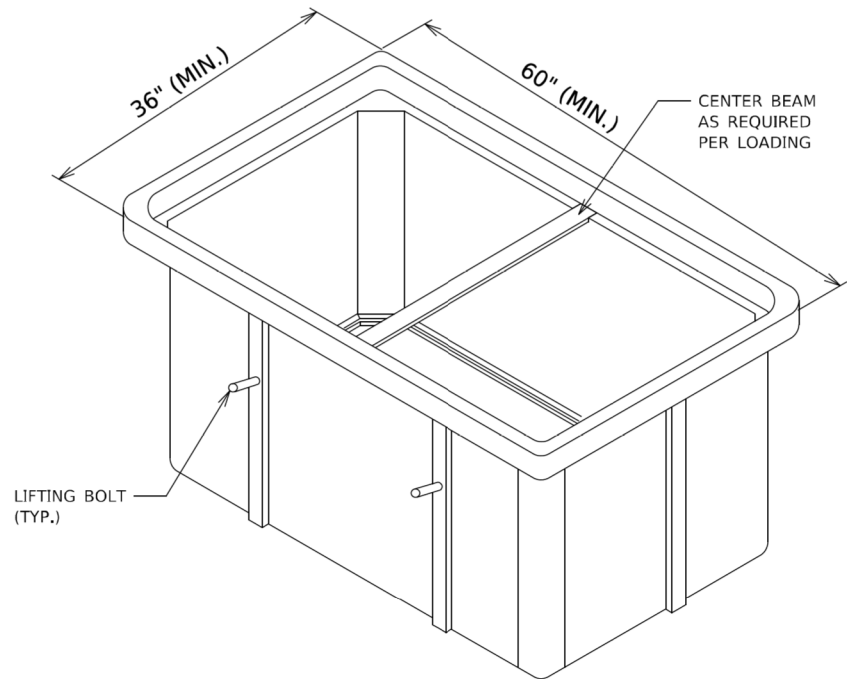
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

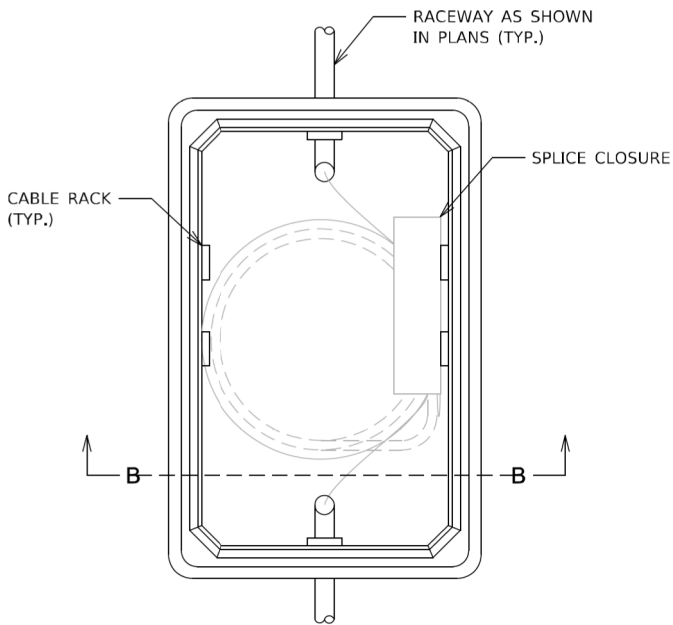
ITS INFRASTRUCTURE DETAILS
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 4 OF 8 SHEETS STA. TO STA.

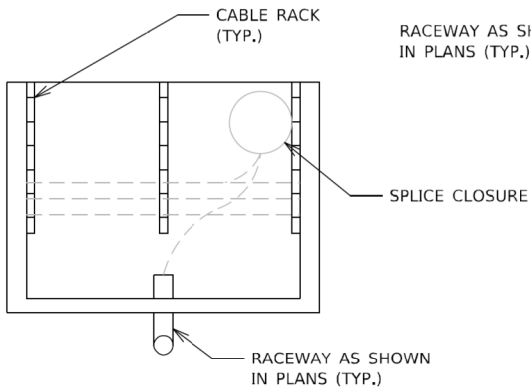
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94	(42-B-11-1) BR, BJR 24	COOK	761	393
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				



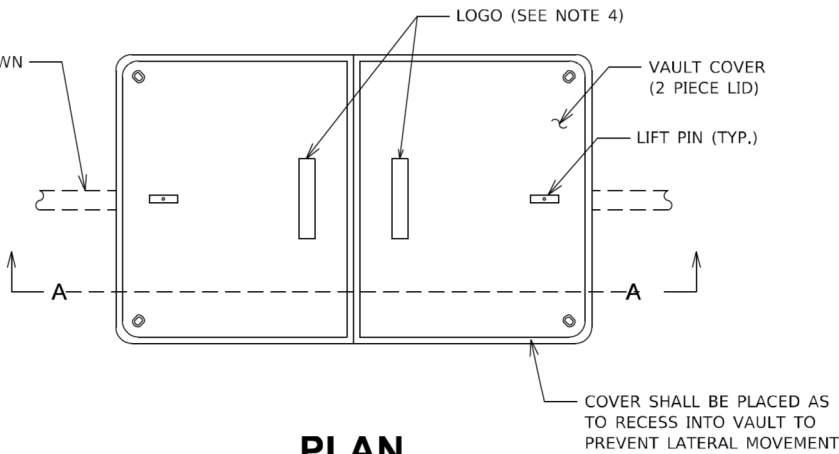
**VAULT BOX
ISOMETRIC VIEW**



TOP VIEW



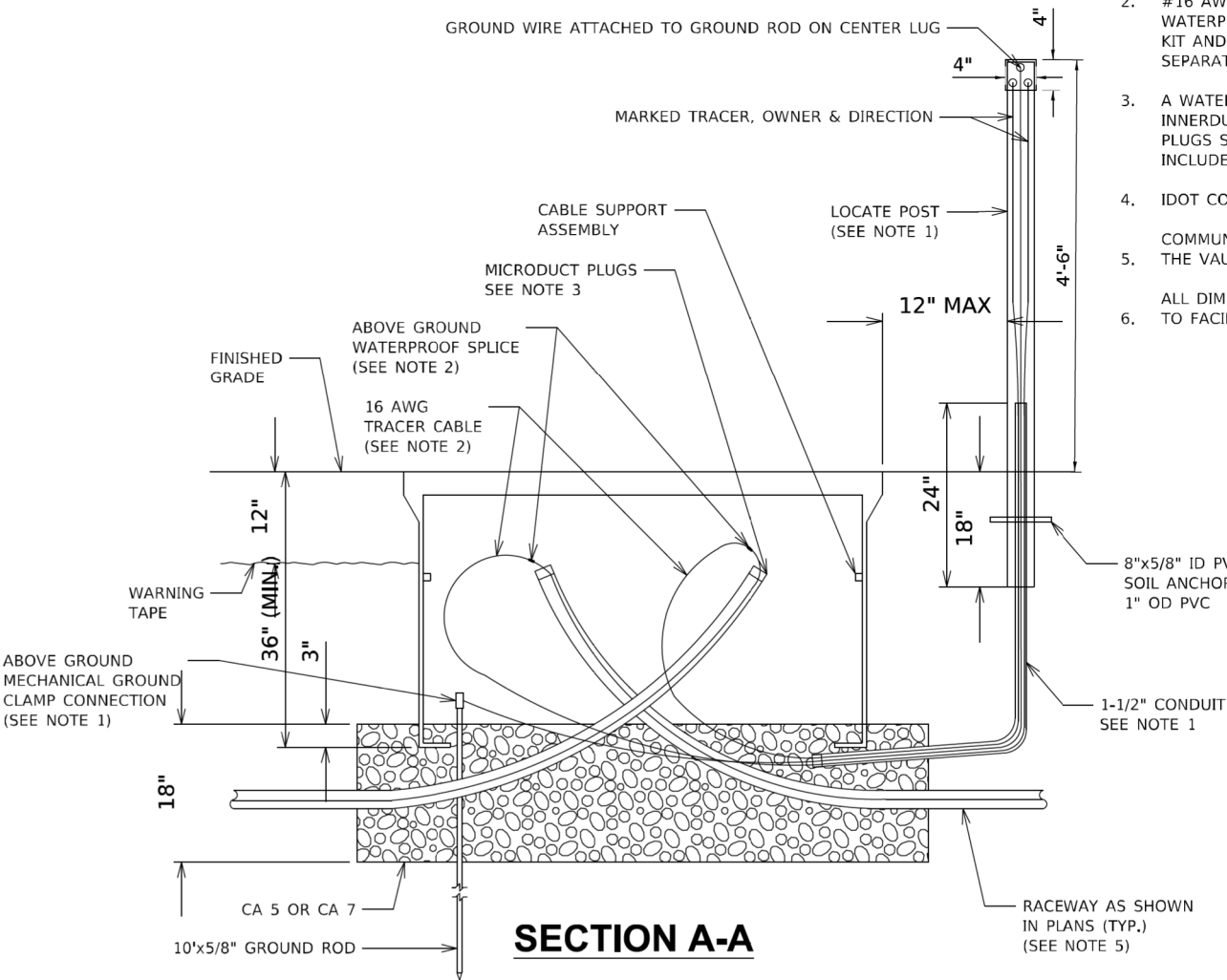
SECTION B-B



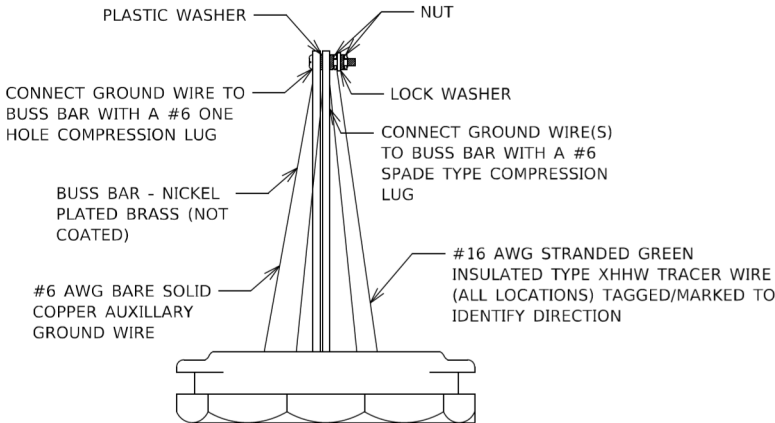
PLAN

NOTES:

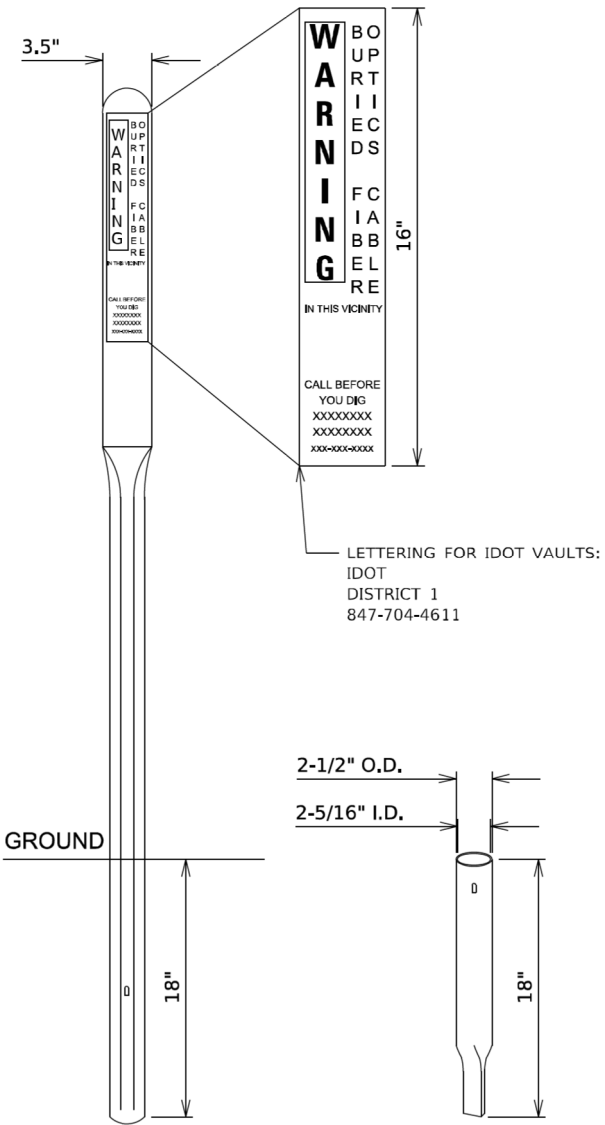
- GROUND ROD, 1-1/2" CONDUIT, #6 AWG GROUND WIRE, LOCATE POST AND ASSOCIATED WORK ARE INCLUDED AS PART OF COMMUNICATIONS VAULT AND WILL NOT BE PAID FOR SEPARATELY. ALL MATERIALS FOR MECHANICAL CONNECTION SHALL BE UL LISTED AND INSTALLED PER NEC ARTICLE 250.
- #16 AWG TRACER CABLE SHALL BE SPLICED TO THE #16 AWG TRACER CABLE ON THE OUTSIDE OF THE MICRODUCT USING A WATERPROOF SPLICE KIT AS RECOMENDED BY THE MICRODUCT MANUFACTURER. THE #16 AWG WIRE, SPLICE KIT AND ASSOCIATED WORK ARE INCLUDED AS PART OF COMMUNICATIONS VAULT AND WILL NOT BE PAID FOR SEPARATELY.
- A WATERPROOF MICRODUCT PLUG(S) OR INNERDUCT PLUG SHALL BE INSTALLED AROUND EACH MICRODUCT OR INNERDUCT TO SEAL AROUND THE DUCT FOR ALL MICRODUCTS OR INNERDUCTS COMING INTO THE VAULT. THE PLUGS SHALL BE APPROPRIATELY SIZED AND INSTALLED AS RECOMMENDED BY THE MANUFACTURER AND IS INCLUDED AS PART OF THE MICRODUCT OR INNERDUCT PAY ITEM AND WILL NOT BE PAID SEPARATELY.
- IDOT COMMUNICATIONS VAULTS SHALL HAVE A PERMANENTLY RECESSED LOGO THAT READS "IDOT".
- COMMUNICATIONS VAULT SHALL HAVE AN OPEN BASE. ALL CONDUITS AS SHOWN ON THE PLANS SHALL ENTER THE VAULT VIA THE OPEN BASE.
- ALL DIMENSIONS ARE MINIMUM AND A LARGER SIZE VAULT MAY BE USED, WITH THE APPROVAL OF THE ENGINEER, TO FACILITATE USING A MANUFACTURER'S STANDARD PRODUCT.



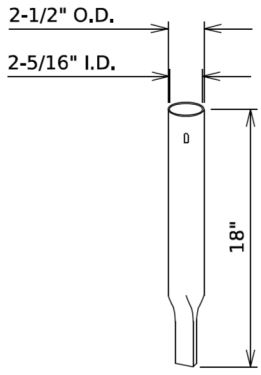
SECTION A-A



**LOCATE POST TOP HAT BOND PLATE
N.T.S.**



POST



**SOIL
ANCHOR**



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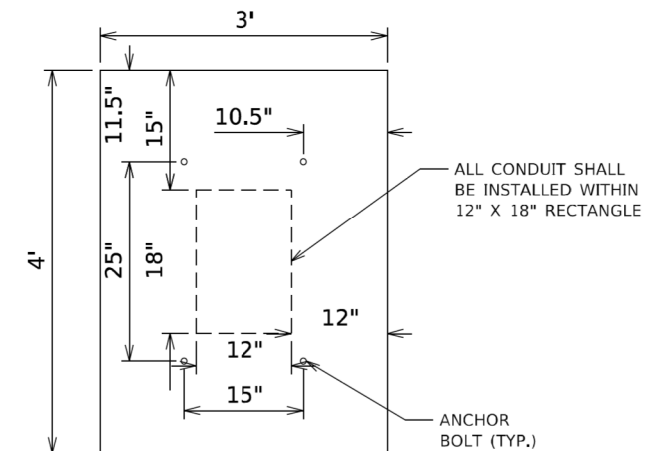
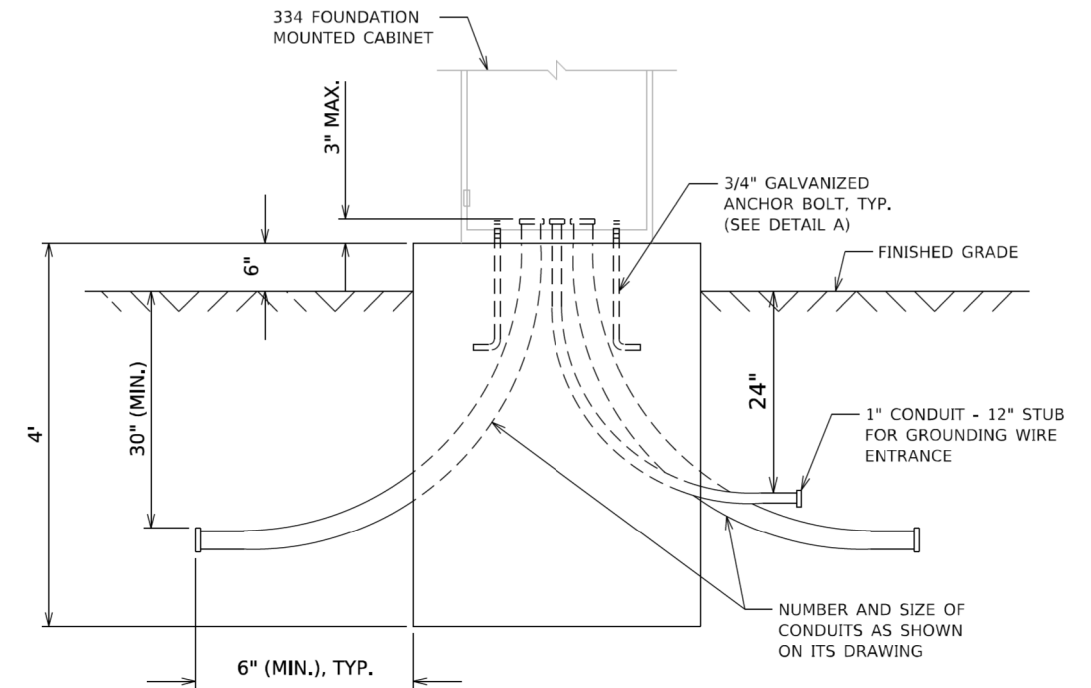
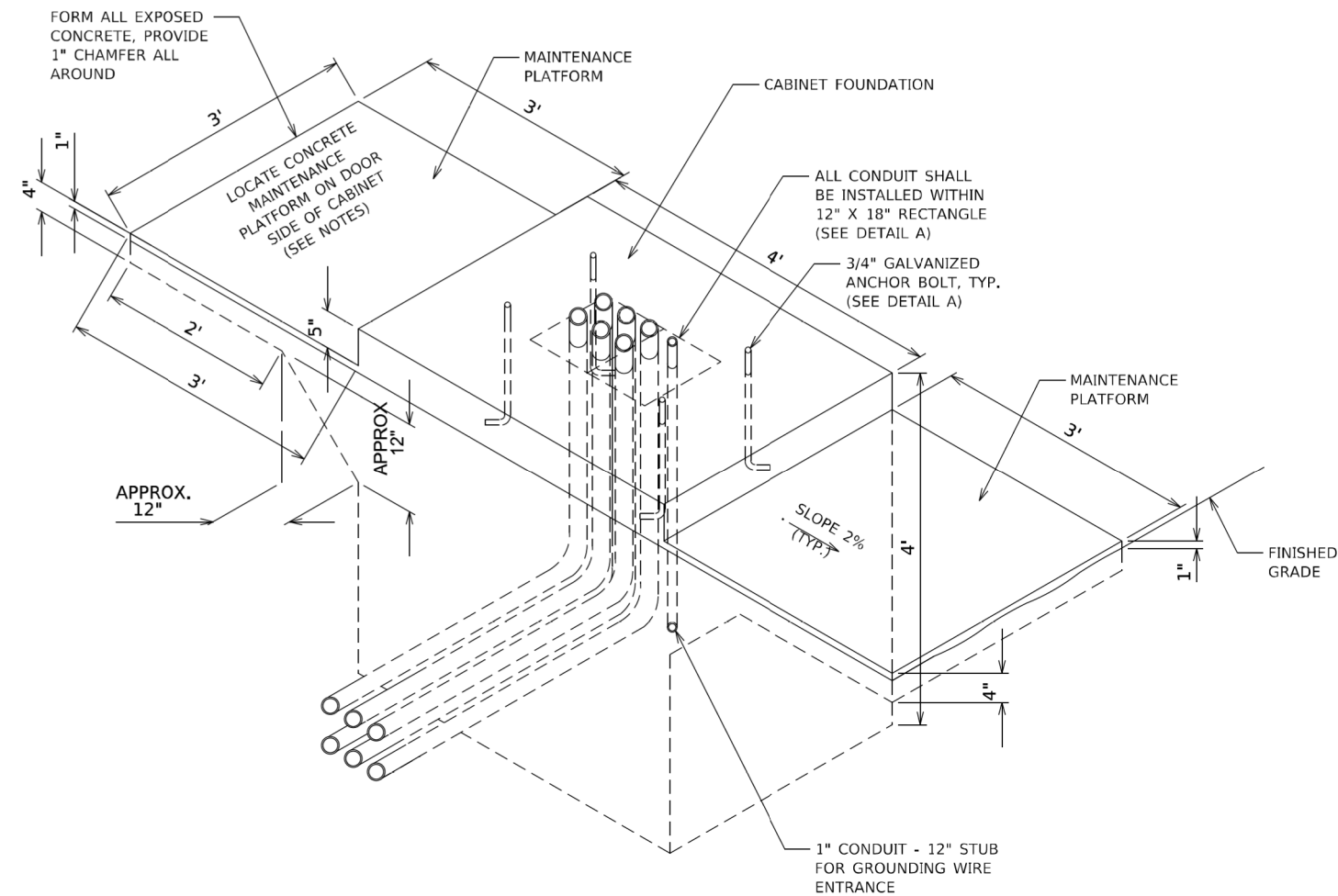
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**ITS INFRASTRUCTURE DETAILS
I-94 (BISHOP FORD EXPY)**

SCALE: SHEET 5 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	394
CONTRACT NO. 62W87				

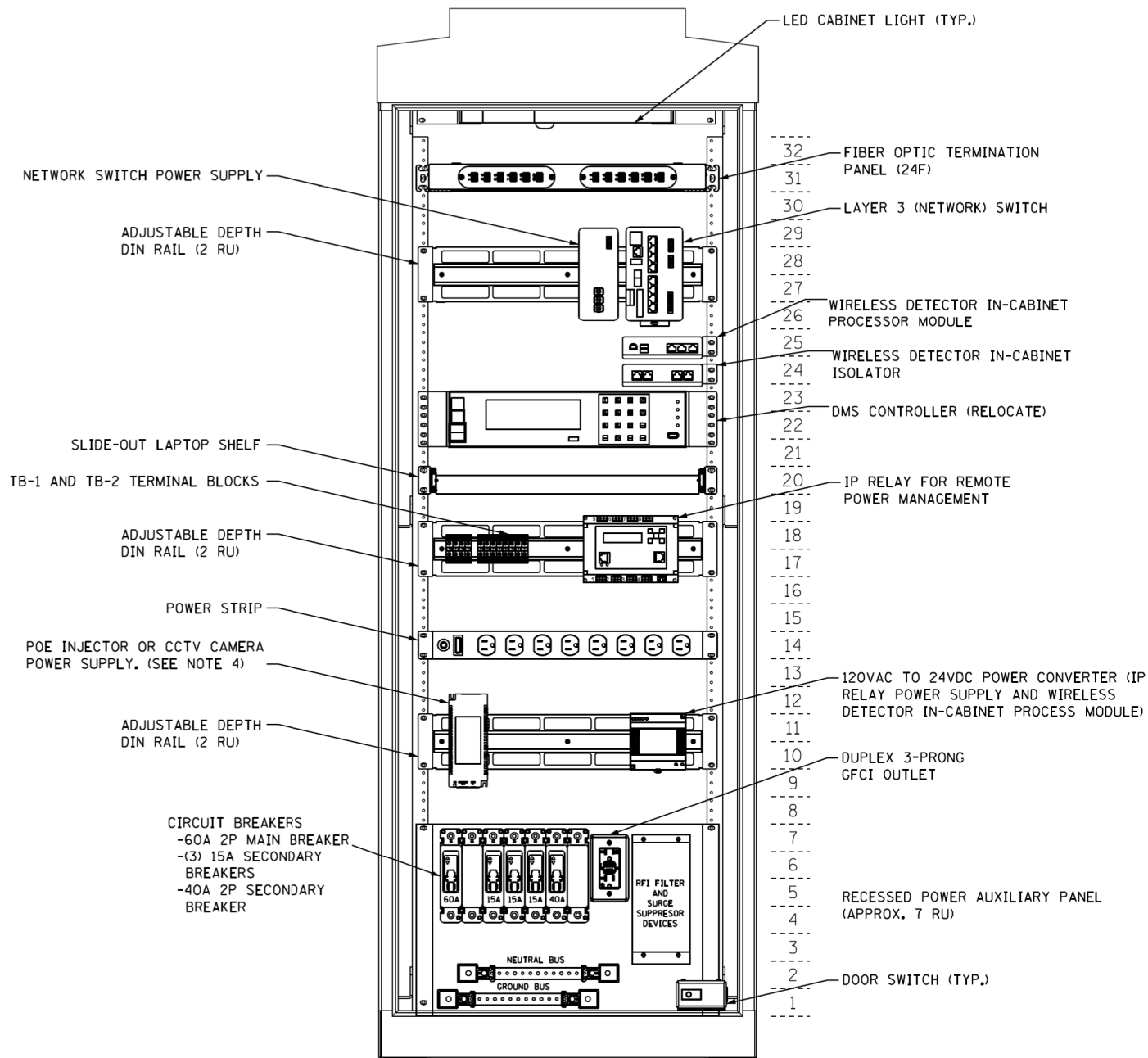
ILLINOIS FED. AID PROJECT



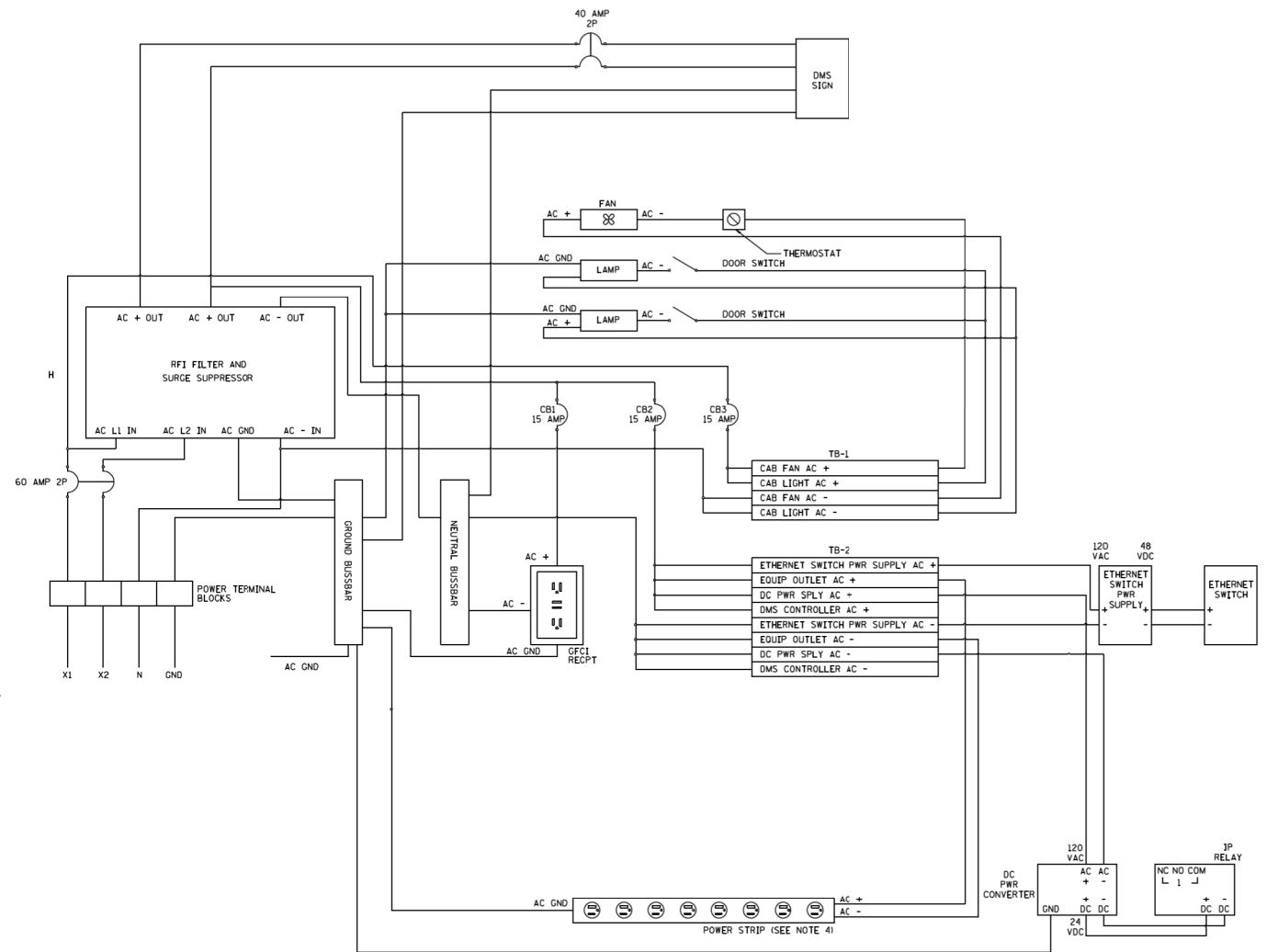
CONCRETE FOUNDATION FOR
SURVEILLANCE CABINET MODEL 334
ELEVATION VIEW

NOTES

- | | | | |
|----|--|-----|---|
| 1. | INSTALL FOUR 3/4 INCH DIAMETER X 12 INCH MINIMUM LENGTH APPROVED J-BOLTS TO ANCHOR THE FUTURE CABINET BASES. THE ANCHOR BOLTS SHALL BE HOT-DIPPED GALVANIZED STEEL AND LOCATED AS SHOWN IN DETAIL A. | 10. | CAP ALL BELOW GRADE METALLIC CONDUIT ENDS IN WHICH WIRE OR CABLE IS NOT BEING INSTALLED. |
| 2. | CONTROL CABINET BASE TOP SURFACES SHALL BE TROWEL FINISHED AND LEVEL. LEVELING OF TOP SURFACES AFTER CONCRETE BASE HAS CURED SHALL ONLY BE ACCOMPLISHED BY GRINDING. | 11. | PLUG ALL BELOW GRADE NONMETALLIC CONDUIT ENDS IN WHICH WIRE OR CABLE IS NOT BEING INSTALLED. |
| 3. | MAINTENANCE PLATFORMS ARE NOT REQUIRED WHEN THE SURROUNDING AREA IS PAVED. | 12. | ALL CONDUIT ENDS AT THE TOP OF CONCRETE BASES SHALL BE CAPPED IF METALLIC OR PLUGGED IF NONMETALLIC IMMEDIATELY AFTER PLACEMENT AND BEFORE CONCRETE IS POURED. CONDUITS IN WHICH WIRE OR CABLE IS NOT BEING INSTALLED SHALL REMAIN CAPPED OR PLUGGED. |
| 4. | CONCRETE FORM DEPTH BELOW FINISHED GRADE SHALL BE 6" MAXIMUM. CONCRETE FORMS SHALL BE REMOVED AFTER CONCRETE HAS SET. | 13. | ALL METALLIC CONDUIT ENDS AT TOP OF CONCRETE BASES SHALL HAVE BUSHINGS AND ALL NONMETALLIC CONDUIT ENDS AT TOP OF CONCRETE BASES SHALL HAVE END BELLS. |
| 5. | CONCRETE MAINTENANCE PLATFORM AND CABINET FOUNDATION FOR CABINET SHALL BE MONOLITHIC POUR. | 14. | REFER TO SPECIAL PROVISIONS FOR ADDITIONAL REQUIREMENTS. |
| 6. | WHEN REQUIRED TO CONNECT NONMETALLIC CONDUIT TO METALLIC CONDUIT, ONLY ADAPTER FITTINGS, U.L. LISTED FOR ELECTRICAL USE, SHALL BE USED. | 15. | THE CONTRACTOR SHALL INSTALL INSULATED BUSHINGS AND DUCT SEALANT AT ALL CONDUIT BEND TERMINATIONS IN FOUNDATIONS. |
| 7. | CONDUIT HEIGHT ABOVE THE CONCRETE BASE SHALL BE 3 INCHES. | 16. | CONCRETE BASE TO BE FORMED AT LEAST 6" ABOVE THE GROUND SURFACE. |
| 8. | MINIMUM BENDING RADIUS OF CONDUIT = 6 X THE DIAMETER | | |
| 9. | ALL METALLIC CONDUIT ENDS SHALL BE REAMED AND THREADED. | | |



DMS, CCTV, AND WIRELESS VEHICLE DETECTION SYSTEM SUGGESTED CABINET LAYOUT



CABINET POWER DISTRIBUTION SINGLE LINE DIAGRAM

NOTES:

1. CONTRACTOR SHALL BE RESPONSIBLE FOR FINAL CABINET LAYOUT. AUXILIARY PANEL SIZING SHALL BE COORDINATED WITH CABINET MANUFACTURER.
2. CABINET FAN AND THERMOSTAT NOT SHOWN FOR CLARITY. CABINET MANUFACTURER SHALL DETERMINE FINAL LOCATIONS.
3. POWER DISTRIBUTION SINGLE LINE DIAGRAM SHOWS POWER CONFIGURATION FOR CCTV CAMERAS WITH POE. CONTRACTOR SHALL ADJUST POWER WIRING AS REQUIRED FOR A CCTV CAMERA WITH SEPARATE POWER SUPPLY.
4. POWER IS PROVIDED TO EQUIPMENT THROUGH POWER STRIP. EQUIPMENT IS NOT SHOWN ON CABINET POWER DISTRIBUTION SINGLE LINE DIAGRAM FOR CLARITY

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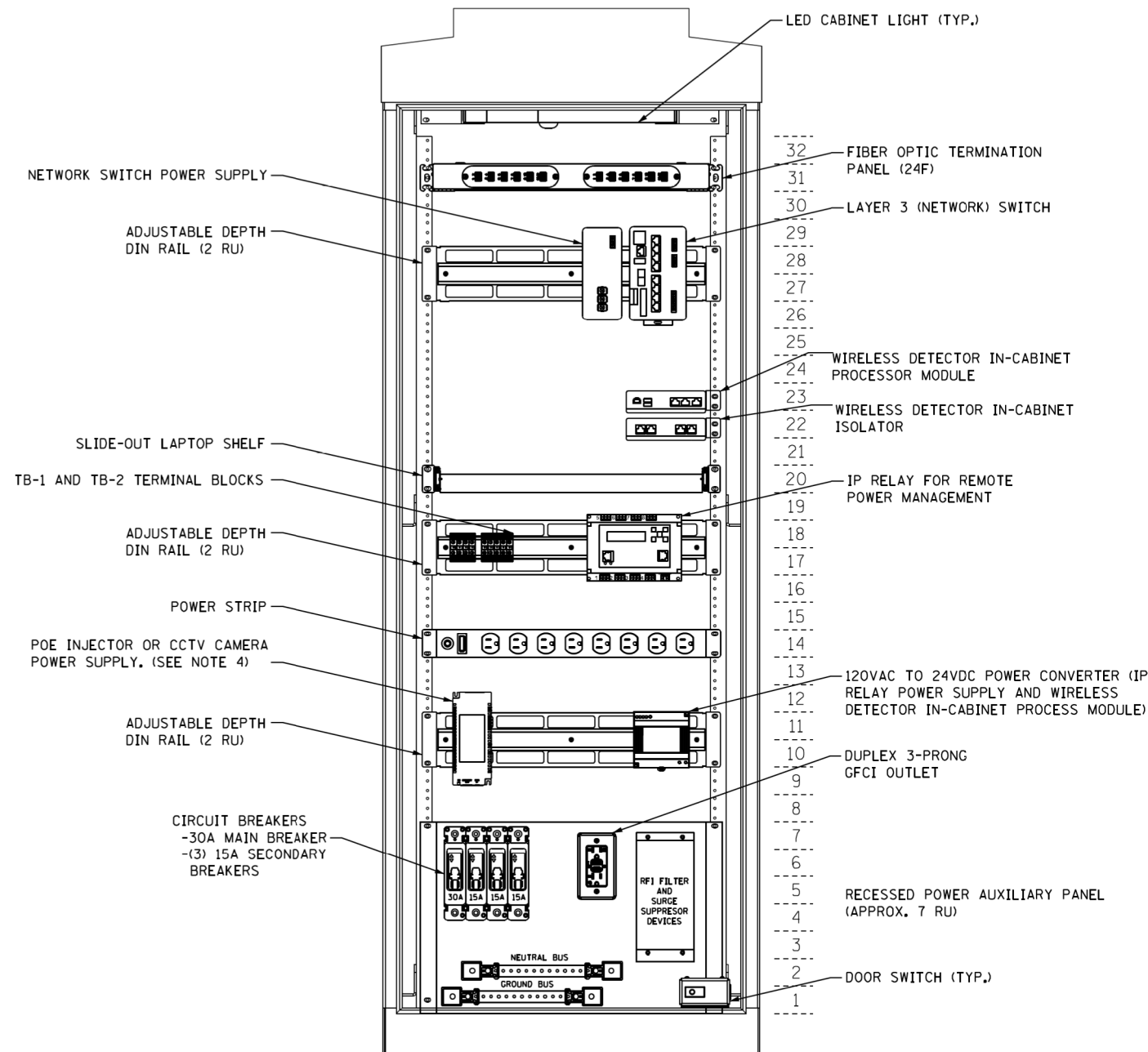
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

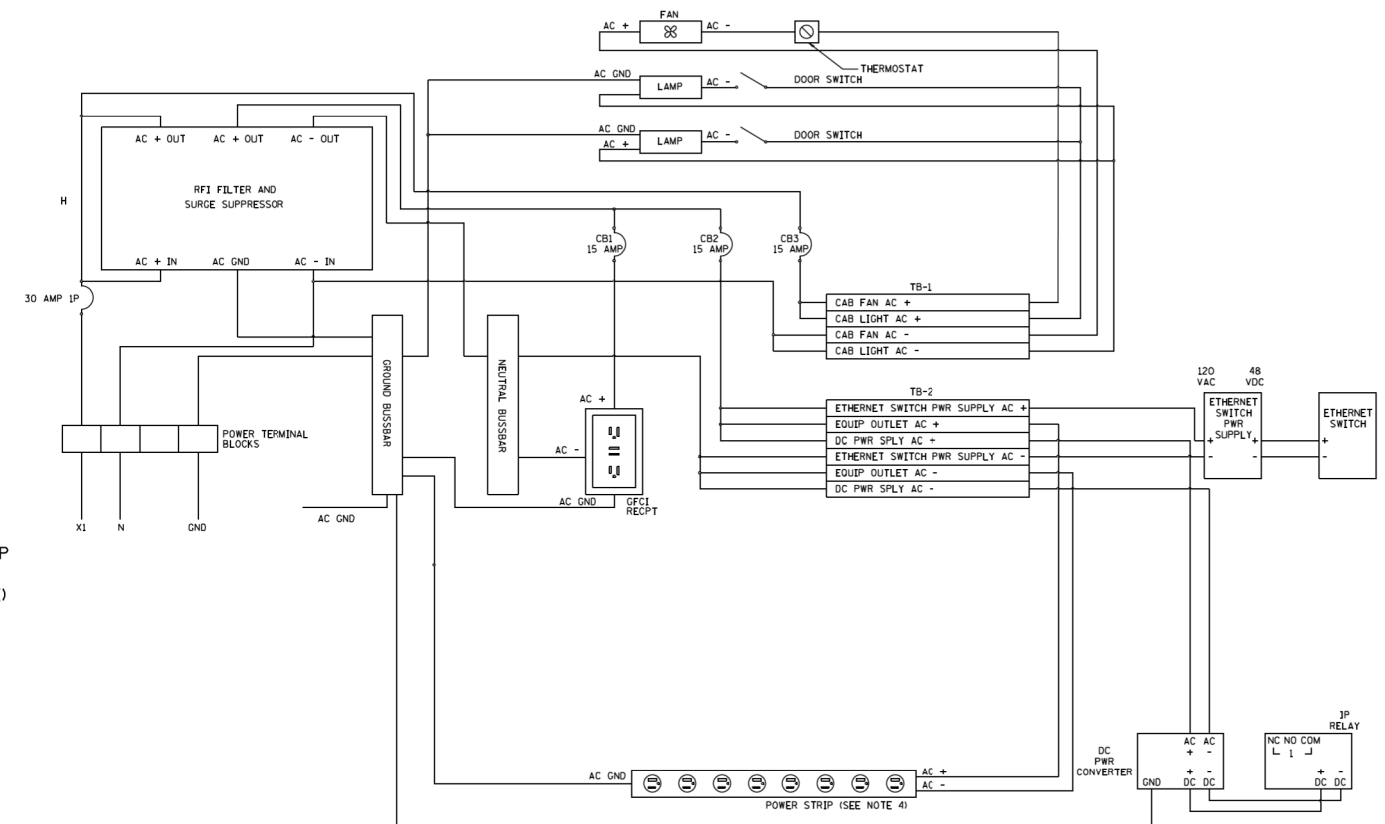
DMS, CCTV, AND WIRELESS VEHICLE DETECTION SYSTEM
I-94 (BISHOP FORD EXPY)

SCALE: SHEET 7 OF 8 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	396
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				



CCTV AND WIRELESS VEHICLE DETECTION SYSTEM SUGGESTED CABINET LAYOUT



NOTES:

- NOTES:
1. CONTRACTOR SHALL BE RESPONSIBLE FOR FINAL CABINET LAYOUT. AUXILIARY PANEL SIZING SHALL BE COORDINATED WITH CABINET MANUFACTURER.
 2. CABINET FAN AND THERMOSTAT NOT SHOWN FOR CLARITY. CABINET MANUFACTURER SHALL DETERMINE FINAL LOCATIONS.
 3. POWER DISTRIBUTION SINGLE LINE DIAGRAM SHOWS POWER CONFIGURATION FOR CCTV CAMERAS WITH POE. CONTRACTOR SHALL ADJUST POWER WIRING AS REQUIRED FOR A CCTV CAMERA WITH SEPARATE POWER SUPPLY.
 4. POWER IS PROVIDED TO EQUIPMENT THROUGH POWER STRIP. EQUIPMENT IS NOT SHOWN ON CABINET POWER DISTRIBUTION SINGLE LINE DIAGRAM FOR CLARITY

LIGHTING AND ELECTRICAL LEGEND

SYMBOL	DESCRIPTION
	PROPOSED RED NAVIGATIONAL LIGHT, LED, 180°
	PROPOSED GREEN NAVIGATIONAL LIGHT, LED, 360°
	EXISTING NAVIGATIONAL LIGHTING TO BE REMOVED
	RELOCATE LIGHT POLE UNIT ON PROPOSED CONCRETE FOUNDATION, LUMINAIRE, LED, ROADWAY, REPLACEMENT, OUTPUT DESIGNATION H
	EXISTING ROADWAY LIGHTING UNIT WITH LED LUMINAIRE TO REMAIN
	EXISTING ROADWAY LIGHTING POLE TO REMAIN, REPLACE HPS LUMINAIRE WITH LUMINAIRE, LED, ROADWAY, REPLACEMENT, OUTPUT DESIGNATION H
	EXISTING ROADWAY TWIN LIGHTING POLE TO REMAIN, REPLACE HPS LUMINAIRES WITH LUMINAIRE, LED, ROADWAY, REPLACEMENT, OUTPUT DESIGNATION H
	PROPOSED LED SUSPENDED UNDERPASS LUMINAIRE, LED, SUSPENDED, OUTPUT DESIGNATION D, 240 V
	PROPOSED LED UNDERPASS LUMINAIRE, LED, PIER MOUNTED, OUTPUT DESIGNATION E, 240 V
	EXISTING UNDERPASS LUMINAIRE TO BE REMOVED
	EXISTING UNDERPASS LUMINAIRE TO REMAIN
	PROPOSED CABLE AND CONDUIT, TYPE AND SIZE AS SPECIFIED
	EXISTING UNIT DUCT TO REMAIN
	EXISTING AERIAL CABLE TO REMAIN
	EXISTING CABLE AND CONDUIT TO BE REMOVED
	PROPOSED OBSTRUCTION WARNING CONTROLLER
	EXISTING CONTROLLER CABINET TO BE REMOVED
	EXISTING LIGHTING CONTROLLER TO REMAIN
	EXISTING ELECTRIC SERVICE LOCATION
	PROPOSED JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, SIZE AS SPECIFIED
	EXISTING JUNCTION BOX TO BE REMOVED
	EXISTING JUNCTION BOX TO REMAIN

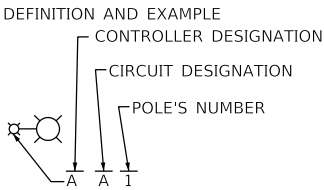
IDOT DISTRICT 1 STANDARD DETAIL

BE-300	LIGHTPOLE FOUNDATION 30' TO 35' M.H. 11 1/2" BOLT CIRCLE
BE-702	MISC. ELECTRICAL DETAILS, SHEET A
BE-703	MISC. ELECTRICAL DETAILS, SHEET B
BE-901	SUSPENDED MOUNT LED UNDERPASS LUMINAIRE INSTALLATION DETAILS
BE-903	PIER / ABUTMENT MOUNTED LED UNDERPASS, LUMINAIRE INSTALLATION DETAILS

ABBREVIATIONS

ABBREVIATION	DESCRIPTION
AC	ALTERNATING CURRENT
A/C	AERIAL CABLE
B.O.C.	BACK OF CURB
CB	CIRCUIT BREAKER
CKT	CIRCUIT
CM	CENTIMETER
COMED	COMMONWEALTH EDISON COMPANY
CP	CONTROL PANEL
CT	CURRENT TRANSFORMER
DA	DAVIT ARM
DC	DIRECT CURRENT
DIA	DIAMETER
DP	DISTRIBUTION PANEL
E	EXISTING UNIT TO REMAIN
EX.	EXISTING
ECA	ELECTRIC CABLE ASSEMBLY
E.O.P.	EDGE OF PAVEMENT
F.O.C.	FACE OF CURB
FT	FEET OR FOOT
FU	FUSE
GND	GROUND
HID	HIGH INTENSITY DISCHARGE
HPS	HIGH PRESSURE SODIUM
JB	JUNCTION BOX
KVA	KILOVOLT-AMPERE
KW	KILOWATTS
LED	LIGHT EMITTING DIODE
LP	LIGHT POLE
LTFM	LIQUID TIGHT FLEXIBLE METALLIC
LPS	LOW PRESSURE SODIUM
M	METER
MA	MAST ARM
MC	MULTI-CONDUCTOR
MM	MILLIMETER
M.H.	MOUNTING HEIGHT
MW	MESSANGER WIRE
NO. #	NUMBER
N.T.S.	NOT TO SCALE
P	PROPOSED
PB	PUSH BUTTON
PNL	PANEL
PVC	POLYVINYL CHLORIDE
PVCC RGC	PVC COATED RIGID GALVANIZED CONDUIT
PT	POTENTIAL TRANSFORMER
R	EXISTING UNIT TO BE REMOVED (OWNER SALVAGED U.N.O.)
RR	EXISTING UNIT TO BE REMOVED AND REINSTALLED
RECP	RECEPTACLE
RGC	RIGID GALVANIZED CONDUIT
SEL SW	SELECTOR SWITCH
SPARE	SPARE
SPACE	SPACE
SS	STAINLESS STEEL
STA	STATION
XFMR	TRANSFORMER
UD	UNIT DUCT
U.N.O.	UNLESS NOTED OTHERWISE
UGC, GS	UNDERGROUND CONDUCT, GALVANIZED STEEL
V	VOLTS
W	WATTS
WP	WOOD POLE

CALL-OUT SAMPLE



PROPOSED/EXISTING LIGHTING UNIT

BILL OF MATERIALS

SP	ITEM DESCRIPTION	UNIT	QUANTITY
	UNDERGROUND CONDUIT, PVC, 2" DIA.	FOOT	24
	CONDUIT ATTACHED TO STRUCTURE, 1" DIA., PVC COATED GALVANIZED STEEL	FOOT	2481
	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 6" X 6" X 4"	EACH	22
	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 8" X 6" X 4"	EACH	11
	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 10" X 8" X 6"	EACH	9
	JUNCTION BOX, STAINLESS STEEL, ATTACHED TO STRUCTURE, 18" X 18" X 8"	EACH	4
	UNIT DUCT, 600V, 3-1C NO.2, 1/C NO.4 GROUND, (XLP-TYPE USE), 1 1/2" DIA. POLYETHYLENE	FOOT	310
	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	7256
	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 3-1/C NO. 10	FOOT	435
	AERIAL CABLE, 3-1/C NO. 6 WITH MESSENGER WIRE	FOOT	100
	LUMINAIRE, LED, UNDERPASS, WALLMOUNT, OUTPUT DESIGNATION E	EACH	8
	LUMINAIRE, LED, UNDERPASS, SUSPENDED, OUTPUT DESIGNATION D	EACH	16
*	WATERWAY OBSTRUCTION WARNING LUMINAIRE, LED, 180 DEGREE RED, PARAPET MOUNTED	EACH	6
*	WATERWAY OBSTRUCTION WARNING LUMINAIRE, LED, 360 DEGREE GREEN, PARAPET MOUNTED	EACH	2
	OBSTRUCTION WARNING LIGHTING CONTROLLER	EACH	1
	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	12
	BREAKAWAY DEVICE, TRANSFORMER BASE, 11.5 INCH BOLT CIRCLE	EACH	2
	REMOVAL OF POLE FOUNDATION	EACH	2
	RELOCATE EXISTING LIGHTING UNIT	EACH	2
	REMOVE ELECTRIC CABLE FROM CONDUIT	FOOT	4255
*	REMOVAL OF LIGHTING LUMINAIRE, SALVAGE	EACH	241
*	REMOVE EXISTING JUNCTION BOX	EACH	46
*	REMOVAL OF EXISTING NAVIGATIONAL LIGHTING	FOOT	8
*	REMOVAL OF LUMINAIRE, NO SALVAGE, UNDERPASS	EACH	24
*	REMOVE EXISTING CONDUIT ATTACHED TO STRUCTURE	FOOT	2385
*	REMOVE EXISTING CONTROLLER	EACH	1
*	REMOVE EXISTING UNDERGROUND CONDUIT	FOOT	24
*	LUMINAIRE, LED, ROADWAY, REPLACEMENT, OUTPUT DESIGNATION H	EACH	241
*	MAINTENANCE OF LIGHTING SYSTEM	CAL MO	12

LIGHTING GENERAL NOTES

- ELECTRIC CABLE IN EXISTING UNIT DUCT OR CONDUIT AND JUNCTION BOXES AT EACH UNDERPASS LOCATION SHALL BE REMOVED AND PAID FOR AS "REMOVE ELECTRIC CABLE FROM CONDUIT." ALL EXISTING LUMINAIRES, JUNCTION BOXES, CONDUITS AND CABLES FOR UNDERPASS LIGHTING SHALL BE REMOVED.
- THERE ARE LOCATIONS WHERE EXISTING ROADWAY LUMINAIRES AND UNDERPASS LUMINAIRES ALONG THE ROADWAY AND RAMP ARE ON THE SAME CIRCUIT. THE EXITING LUMINAIRES SHALL BE PLACE WITH NO INTERRUPTION TO THE LIGHTING FROM DUSK TO DAWN.
- LIGHTING SYSTEM INSTALLATION SHALL CONFORM TO THE LATEST IDOT STANDARDS AND NEC.
- ALL ELECTRICAL EQUIPMENT AND PRODUCT SHALL BE LISTED AND LABELED.
- THE EXISTING HPS ROADWAY LUMINAIRES TO BE REMOVED SHALL BE SALVAGED TO THE STATE, AND 55W LPS UNDERPASS LUMINAIRES TO BE REMOVED SHALL NOT BE SALVAGED.
- THE REMOVAL AND REPLACEMENT OF LUMINAIRES SHALL BE SUCH THAT LIGHTING IS PROVIDED EACH NIGHT FROM DUSK TO DAWN.
- THE NEW LED LUMINAIRES SHALL HAVE THE SAME ORIENTATION AS THE HPS LUMINAIRES THEY ARE REPLACING.
- SPlicing AND RECONNECTION OF THE NEW LED LUMINAIRES ARE INCLUDED IN THE COST OF THE LUMINAIRES PAY ITEMS.

MODEL Default
FILE Name: W:\mnpw\11cs01\CS_def_work_dtl\2023\1468_261\ID162\K53-sch-light-gennote.dgn

 745 McCittcock Drive Suite 210 Burr Ridge, IL 60527 Ph. 773-451-4788 www.abnacorp.com	USER NAME = hbmeqpw11cs01s		DESIGNED - FPE	REVISED -  02/18/2025 LNK	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	LIGHTING PLAN GENERAL NOTES AND BILL OF MATERIALS I-94 (BISHOP FORD EXPY)					F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - LNK		CHECKED - JMO	REVISED -							94	(42-B-11-1) BR, BJR 24	COOK	761	398
	PLOT SCALE = 100,0000 ' / in.		DATE - 01/22/2025	REVISED -		CONTRACT NO. 62W87									
	PLOT DATE = 3/18/2025					SCALE:	SHEET 1	OF 1	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT			

MODEL Default
FILE Name: W:\mesaw\11cs01\CS_pdf_work_dtl\2023\1468_220D\62\K33-sht-light-Removal_Schedule-01.dgn

LIGHTING REMOVAL SCHEDULE (1 OF 4)						
ROADWAY	REFERENCE ALIGNMENT	STATION	OFFSET	LIGHT POLE NUMBER	X1400268	84200804
					REMLV LMNAIR	REM POLE
					SALVAGE	FDN
			FT		EACH	EACH
Mainline I-94	Ex CL I-94	448+94.2900 R 1	-60.29	XB14	1	
Mainline I-94	Ex CL I-94	448+94.5200 R 1	58.5	XA10	1	
Mainline I-94	Ex CL I-94	450+93.3975 R 1	-59.6494	XA14	1	
Mainline I-94	Ex CL I-94	450+93.6286 R 1	59.1214	XB10	1	
Mainline I-94	Ex CL I-94	452+58.0148 R 1	59.5273	XA11	1	
Mainline I-94	Ex CL I-94	452+58.0148 R 1	-59.3111	XB15	1	
Mainline I-94	Ex CL I-94	453+98.5153 R 1	-59.3111	XA15	1	
Mainline I-94	Ex CL I-94	453+98.9458 R 1	59.5273	XB11	1	
Mainline I-94	Ex CL I-94	455+39.8734 R 1	59.5273	XA12	1	
Mainline I-94	Ex CL I-94	455+39.8734 R 1	-59.3111	XB16	1	
Mainline I-94	Ex CL I-94	457+01.4870 R 1	59.5273	XB12	1	
Mainline I-94	Ex CL I-94	457+05.0979 R 1	-59.3111	XA16	1	
Mainline I-94	Ex CL I-94	460+04.4912 R 1	0.388	HA10 & HB10	2	
Mainline I-94	Ex CL I-94	462+11.8942 R 1	0.6207	HA9 & HB9	2	
Mainline I-94	Ex CL I-94	464+23.0248 R 1	0.9115	HA8 & HB8	2	
Mainline I-94	Ex CL I-94	466+32.9976 R 1	0.8135	HA7 & HB7	2	
Mainline I-94	Ex CL I-94	468+27.9106 R 1	0.8955	HA6 & HB6	2	
Mainline I-94	Ex CL I-94	470+40.4869 R 1	1.3143	HA5 & HB5	2	
Mainline I-94	Ex CL I-94	472+54.6510 R 1	1.3925	HA4 & HB4	2	
Mainline I-94	Ex CL I-94	474+64.2189 R 1	1.558	HA3 & HB3	2	
Mainline I-94	Ex CL I-94	476+64.9444 R 1	1.8001	HA2 & HB2	2	
Mainline I-94	Ex CL I-94	478+76.8554 R 1	1.6095	HA1 & HB1	2	
Mainline I-94	Ex CL I-94	480+78.0269 R 1	1.4955	HC1 & HD1	2	
Mainline I-94	Ex CL I-94	482+77.7944 R 1	1.185	HC2 & HD2	2	
Mainline I-94	Ex CL I-94	484+82.3205 R 1	0.759	HC3 & HD3	2	
Mainline I-94	Ex CL I-94	485+67.6912 R 1	-64.7823	HG19	1	
Mainline I-94	Ex CL I-94	485+71.2346 R 1	67.75	HH15	1	
Mainline I-94	Ex CL I-94	487+65.8977 R 1	64.2687	HG15	1	
Mainline I-94	Ex CL I-94	487+66.8281 R 1	-61.5379	HH19	1	
Mainline I-94	Ex CL I-94	489+63.0839 R 1	63.5562	HH16	1	
Mainline I-94	Ex CL I-94	489+64.5533 R 1	-60.7613	HG18	1	
Mainline I-94	Ex CL I-94	491+44.2755 R 1	65.3487	HG16	1	
Mainline I-94	Ex CL I-94	491+45.7500 R 1	-62.1518	HH18	1	
Mainline I-94	Ex CL I-94	493+38.9399 R 1	-63.4733	HG17	1	
Mainline I-94	Ex CL I-94	493+39.5548 R 1	66.4145	HH17	1	
Mainline I-94	Ex CL I-94	494+16.4657 R 1	0.0135	HG9 & HH9	2	
Mainline I-94	Ex CL I-94	496+93.5008 R 1	0.915	HG10 & HH10	2	
Mainline I-94	Ex CL I-94	499+67.9035 R 1	0.7844	HG11 & HH11	2	
Mainline I-94	Ex CL I-94	502+50.7669 R 1	0.5317	HG12 & HH12	2	
Mainline I-94	Ex CL I-94	505+16.4267 R 1	-0.0553	HG13 & HH13	2	
Mainline I-94	Ex CL I-94	508+01.9091 R 1	-0.5582	HG14 & HH14	2	
Mainline I-94	Ex CL I-94	532+10.5547 R 1	0.0585	GA1 & GB1	2	
Mainline I-94	Ex CL I-94	534+87.8071 R 1	0.2438	GA2 & GB2	2	
Mainline I-94	Ex CL I-94	537+67.6014 R 1	-0.1454	GA3 & GB3	2	
Mainline I-94	Ex CL I-94	540+46.4899 R 1	0.179	GA4 & GB4	2	
Mainline I-94	Ex CL I-94	543+26.6573 R 1	0.3243	GA5 & GB5	2	
Mainline I-94	Ex CL I-94	546+06.4109 R 1	0.7186	GA6 & GB6	2	
Mainline I-94	Ex CL I-94	549+17.2545 R 1	-0.2146	GA11 & GB11	2	
Mainline I-94	Ex CL I-94	552+20.4858 R 1	-0.2747	GA12 & GB12	2	
Mainline I-94	Ex CL I-94	554+89.0452 R 1	0.6484	GA13 & GB13	2	
SUBTOTAL 1					78	0

LIGHTING REMOVAL SCHEDULE (2 OF 4)						
ROADWAY	REFERENCE ALIGNMENT	STATION	OFFSET	LIGHT POLE NUMBER	X1400268	84200804
					REMLV LMNAIR	REM POLE
					SALVAGE	FDN
			FT		EACH	EACH
Mainline I-94	Ex CL I-94	557+73.7878 R 1	0.425	GA14 & GB14	2	
Mainline I-94	Ex CL I-94	560+59.9927 R 1	-0.0064	GA15 & GB15	2	
Mainline I-94	Ex CL I-94	562+89.0177 R 1	-0.406	GA16 & GB16	2	
Mainline I-94	Ex CL I-94	565+19.7464 R 1	0.3006	GA17 & GB17	2	
Mainline I-94	Ex CL I-94	567+31.4991 R 1	0.067	GA18 & GB18	2	
Mainline I-94	Ex CL I-94	569+62.6883 R 1	-0.2755	FC14 & FD14	2	
Mainline I-94	Ex CL I-94	571+92.2151 R 1	-0.0927	FC13 & FD13	2	
Mainline I-94	Ex CL I-94	574+20.1609 R 1	0.0439	FC12 & FD12	2	
Mainline I-94	Ex CL I-94	576+44.1737 R 1	0.0248	FC11 & FD11	2	
Mainline I-94	Ex CL I-94	578+77.5104 R 1	0.3953	FC10 & FD10	2	
Mainline I-94	Ex CL I-94	581+02.3879 R 1	0.8169	FC9 & FD9	2	
Mainline I-94	Ex CL I-94	583+28.1615 R 1	0.9811	FC8 & FD8	2	
Mainline I-94	Ex CL I-94	585+56.1258 R 1	0.1779	FC7 & FD7	2	
Mainline I-94	Ex CL I-94	587+91.4776 R 1	-0.113	FC6 & FD6	2	
Mainline I-94	Ex CL I-94	590+16.1179 R 1	-0.8268	FC5 & FD5	2	
Mainline I-94	Ex CL I-94	592+47.6464 R 1	1.2496	FC4 & FD4	2	
Mainline I-94	Ex CL I-94	594+83.8032 R 1	-0.3622	FC3 & FD3	2	
Mainline I-94	Ex CL I-94	597+81.8433 R 1	-0.298	FC2 & FD2	2	
Mainline I-94	Ex CL I-94	600+81.8458 R 1	0.0269	FC1 & FD1	2	
Mainline I-94	Ex CL I-94	603+76.1771 R 1	66.883	FL7	1	
Mainline I-94	Ex CL I-94	603+77.5539 R 1	-70.1935	FJ1	1	
Mainline I-94	Ex CL I-94	606+26.0935 R 1	-0.1634	EA12 & EB12	2	
Mainline I-94	Ex CL I-94	608+55.7011 R 1	-0.274	EA11 & EB11	2	
Ramp W3	ExBL1	100+17.7993 R 1	21.6684	HJ5	1	
Ramp W3	ExBL1	102+18.7026 R 1	19.8383	HI5	1	
Ramp W3	ExBL1	104+20.7833 R 1	19.7033	HJ4	1	
Ramp W3	ExBL1	106+21.5798 R 1	19.9482	HI4	1	
Ramp W3	ExBL1	108+22.3894 R 1	19.6896	HJ3	1	
Ramp W3	ExBL1	108+86.5500 R 1	-60.33	HE1	1	
Ramp W3	ExBL1	109+04.9200 R 1	-138.5	HI1	1	
Ramp W3	ExBL1	110+52.4500 R 1	-94.8	HJ1	1	
Ramp W3	ExBL1	112+27.5800 R 1	-79.7	HI2	1	
Ramp W3	ExBL1	110+30.4994 R 1	20.2215	HI3	1	
Ramp W3	ExBL1	112+25.4551 R 1	21.295	HJ2	1	
Ramp W1	W1	10+12.5451 R 1	23.5304	HF4	1	
Ramp W1	W1	10+91.6200 R 1	-81.54	HG20	1	
Ramp W1	W1	11+40.4902 R 1	19.0985	HE4	1	
DOLTON RD	-	-	-	HF3	1	
Ramp W1	W1	13+02.3400 R 1	-56.3	HE3	1	
Ramp W1	W1	13+40.2331 R 1	20.0438	HE5	1	
Ramp W1	W1	15+40.2507 R 1	20.4404	HF5	1	
Ramp W1	W1	17+40.0112 R 1	20.2662	HE6	1	
Ramp W1	W1	19+11.4524 R 1	26.463	HF6	1	
Ramp W1	W1	21+21.4563 R 1	16.251	HE7	1	
Ramp W4	W4	50+63.4900 R 1	-74.2	HF2	1	
Ramp W2	W2	51+32.8352 R 1	23.8928	HG5	1	
Ramp W2	W2	52+60.3800 R 1	-65.3	HH20	1	
Ramp W2	W2	53+02.0110 R 1	19.2191	HH6	1	
Ramp W2	W2	54+46.5452 R 1	18.7596	HG6	1	
Ramp W2	W2	55+99.3955 R 1	20.3481	HH7	1	
Ramp W2	W2	57+51.9833 R 1	19.6742	HG7	1	
SUBTOTAL 2					72	0



745 McCintock Drive
Suite 210
Burr Ridge, IL 60527
Ph. 773-451-4788
www.abnacorp.com

USER NAME

= hbmepw11cs01s

DESIGNED

- FPE

REVISD

- 02/18/2025 LNK

PLOT SCALE

= 100.0000 ' / in.

CHECKED

- JMO

REVISD

-

PLOT DATE

= 3/18/2025

DATE

- 12/9/2024

REVISD

-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIGHTING PLAN REMOVAL SCHEDULE
I-94 (BISHOP FORD EXPY)

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

F.A.I. RTE.

SECTION

COUNTY

TOTAL SHEETS

SHEET NO.

94

(42-B-11-1) BR, BJR 24

COOK

761

399

CONTRACT NO. 62W87

ILLINOIS

FED. AID PROJECT

MODEL: Default
FILE: hbmepw11cs01UCS.pdf, work_dtl:292311468_221UD162K53-sch-light-Removal_Schedule-02.dgn

LIGHTING REMOVAL SCHEDULE (3 OF 4)						
					X1400268	84200804
ROADWAY	REFERENCE ALIGNMENT	STATION	OFFSET	LIGHT POLE NUMBER	REMLV LMNAIR SALVAGE	REM POLE FDN
			FT		EACH	EACH
Ramp W2	W2	59+02.8293 R 1	19.8894	HH8	1	
Ramp W2	W2	482+58.0998 R 1	78.0439	HG8	1	
Ramp W4	W4	150+44.6058 R 1	23.0317	HH4	1	
Ramp W4	W4	152+30.6333 R 1	20.8217	HG4	1	
Ramp W4	W4	154+26.2983 R 1	20.3023	HH3	1	
Ramp W4	W4	156+10.8917 R 1	20.1142	HG3	1	
Ramp W4	W4	157+92.1426 R 1	20.2158	HH2	1	
Ramp W4	W4	160+01.0910 R 1	20.2509	HG2	1	
Ramp W4	W4	162+08.6800 R 1	-38.6	HG1	1	
Ramp W4	W4	162+39.6700 R 1	-110.8	HF1	1	
Ramp W4	W4	163+85.5200 R 1	-77.9	HE2	1	
Ramp W4	W4	162+07.3998 R 1	20.2246	HH1	1	
Ramp W4	W4	163+79.0346 R 1	23.8134	HH5	1	
Ramp Y1	Y1	657+64.3882 R 1	10.1942	FH10	1	
Ramp Y1	Y1	659+19.4667 R 1	9.8603	FG10	1	
Ramp Y1	Y1	660+78.0402 R 1	10.889	FH9	1	
Ramp Y1	Y1	662+30.8016 R 1	10.6185	FG9	1	
Ramp Y1	Y1	663+88.1009 R 1	10.1983	FH8	1	
Ramp Y1	Y1	665+40.3491 R 1	10.1077	FG8	1	1
Ramp Y1	Y1	666+97.4896 R 1	9.3365	FH7	1	1
Ramp Y2	Y2	700+20.3431 R 1	15.1149	FG1	1	
Ramp Y2	Y2	701+41.1652 R 1	17.0593	FH1	1	
Ramp Y2	Y2	702+85.5674 R 1	10.1287	FG2	1	
Ramp Y2	Y2	704+35.4132 R 1	-25.1826	FH2	1	
Ramp Y2	Y2	705+85.9965 R 1	-24.8905	FG3	1	
Ramp Y2	Y2	707+36.9135 R 1	-24.9631	FH3	1	
Ramp Y2	Y2	709+06.6113 R 1	-25.7121	FG4	1	
Ramp Y2	Y2	710+36.3071 R 1	9.9025	FH5	1	
Ramp Y2	Y2	711+91.7710 R 1	12.9338	FG6	1	
Ramp Y3	Y3	751+00.2297 R 1	11.1271	FI5	1	
Ramp Y3	Y3	752+64.5634 R 1	9.4113	FJ5	1	
Ramp Y3	Y3	754+31.1988 R 1	-26.7488	FI3	1	
Ramp Y3	Y3	755+71.8110 R 1	-25.1896	FJ3	1	
Ramp Y3	Y3	757+28.2855 R 1	-26.103	FI2	1	
Ramp Y3	Y3	758+84.3940 R 1	9.8387	FJ2	1	
Ramp Y3	Y3	760+39.3600 R 1	12.9583	FI1	1	
Ramp Y4	Y4	804+96.6596 R 1	15.1193	FJ11	1	
Ramp Y4	Y4	806+51.5039 R 1	21.0651	FI10	1	
Ramp Y4	Y4	808+24.4168 R 1	16.011	FJ9	1	
Ramp Y4	Y4	809+89.6734 R 1	8.7762	FI9	1	
Ramp Y4	Y4	811+55.2201 R 1	-32.8977	FJ8	1	
Ramp Y4	Y4	813+19.8155 R 1	9.4992	FI8	1	
Ramp Y5	Y5	851+76.7331 R 1	11.8127	FB5	1	
Ramp Y5	Y5	853+40.0910 R 1	11.4779	FA5	1	
Ramp Y5	Y5	855+08.4018 R 1	11.8488	FB4	1	
Ramp Y5	Y5	856+71.9365 R 1	11.5602	FA4	1	
Ramp Y5	Y5	858+37.5785 R 1	11.7196	FB3	1	
Ramp Y5	Y5	860+01.1688 R 1	11.2054	FA3	1	
SUBTOTAL 3					48	2

LIGHTING REMOVAL SCHEDULE (4 OF 4)						
					X1400268	84200804
ROADWAY	REFERENCE ALIGNMENT	STATION	OFFSET	LIGHT POLE NUMBER	REMLV LMNAIR SALVAGE	REM POLE FDN
			FT		EACH	EACH
Ramp Y5	Y5	861+57.2930 R 1	11.499	FB2	1	
Ramp Y5	Y5	863+31.6515 R 1	11.3344	FA2	1	
Ramp Y5	Y5	865+08.1822 R 1	17.0452	FB1	1	
Ramp Y5	Y5	866+82.2115 R 1	4.1252	FA1	1	
Ramp Y6	Y6	900+96.2470 R 1	6.5168	FB10	1	
Ramp Y6	Y6	902+41.7199 R 1	9.8842	FA9	1	
Ramp Y6	Y6	903+86.6278 R 1	-25.0143	FB9	1	
Ramp Y6	Y6	905+31.1447 R 1	-24.9752	FA6	1	
Ramp Y6	Y6	906+76.3730 R 1	-25.3408	FB6	1	
Ramp Y6	Y6	908+19.2696 R 1	-25.1486	FA7	1	
Ramp Y6	Y6	909+65.5403 R 1	10.546	FB7	1	
Ramp Y6	Y6	911+10.9626 R 1	9.9576	FA8	1	
Ramp Y7	Y7	950+86.5173 R 1	12.2599	FK6	1	
Ramp Y7	Y7	952+45.8900 R 1	10.5423	FL6	1	
Ramp Y7	Y7	953+93.8506 R 1	-26.068	FK5	1	
Ramp Y7	Y7	955+43.1388 R 1	-25.245	FL5	1	
Ramp Y7	Y7	956+93.1737 R 1	-26.6122	FK4	1	
Ramp Y7	Y7	958+44.1102 R 1	-22.4122	FL4	1	
Ramp Y7	Y7	959+78.8785 R 1	14.6466	FK2	1	
Ramp Y7	Y7	961+30.8618 R 1	10.8465	FL2	1	
Ramp Y8	Y8	1001+02.1920 R 1	11.4353	FK7	1	
Ramp Y8	Y8	1002+54.3737 R 1	10.7376	FL9	1	
Ramp Y8	Y8	1004+19.8857 R 1	10.8018	FK8	1	
Ramp Y8	Y8	1005+83.3160 R 1	11.2618	FL10	1	
Ramp Y8	Y8	1007+38.8754 R 1	9.4374	FK9	1	
Ramp Y8	Y8	1009+12.9827 R 1	15.5408	FL11	1	
Ramp Y8	Y8	1010+95.3784 R 1	16.6483	FK10	1	
Ramp Y8	Y8	1012+62.7297 R 1	21.3835	FL12	1	
Ramp Y8	Y8	1013+81.3362 R 1	19.1221	FK11	1	
US 6	Y4	815+46.8379	-41.4135	FI14	1	
US 6	Y1	656+07.1266	-133.8484	FH4	1	
US 6	Y8	1002+12.6057	-77.7583	FL1	1	
US 6	Y5	864+04.6186	-56.4376	FB11	1	
US 6	Y7	960+83.9582	-80.3026	FK1	1	
US 6	EXISTING CENTER	338+97.1349	-37.8684	FA11	1	
US 6	EXISTING CENTER	340+34.4556	48.9695	FK3	1	
US 6	EXISTING CENTER	341+74.2789	49.1869	FL3	1	
US 6	EXISTING CENTER	342+05.2589	-48.0872	FA10	1	
US 6	EXISTING CENTER	345+24.8554	49.5557	FI6	1	
US 6	EXISTING CENTER	345+81.0765	-48.8481	FH6	1	
US 6	EXISTING CENTER	346+49.9435	49.0366	FJ6	1	
US 6	EXISTING CENTER	348+72.0430	-37.2376	FG5	1	
US 6	EXISTING CENTER	349+84.0229	38.7504	FJ14	1	
SUBTOTAL 4					43	0
TOTAL					241	2

LIGHTING REMOVAL SCHEDULE										
				X8430100	89502300	X8130125	X8950450	X8420103	X8950060	X8260105
ROADWAY	FROM STA	TO STA	REFERENCE ALIGNMENT	REMOV EX CON ATT STR	REM ELCBL FR CON	REM EX JUNCTION BOX	REM EX UNDRGRD C	REM LUM NO SALV UPASS	REM EX CONTROLL ER	REM EXIST NAV LIGHT
				FOOT	FOOT	EACH		EACH	EACH	EACH
I-94 over Dolton	478+47.35	479+21.94	Ex CL I-94	400	900	14		8		
I-94 and 154th ST	547+32.13	547+94.02	Ex_CL_I-94	350	790	11		8		
I-94 and 159th ST	602+42.43	603+32.58	Ex CL I-94	400	1200	10		8		
I-94 STEEL BRIDGE	451+65.97	458+00	Ex CL I-94	1235	1365	11	24		1	8
TOTAL				2385	4255	46	24	24	1	8



745 McCintock Drive
Suite 210
Burr Ridge, IL 60527
Ph. 773-651-4788
www.abnacorp.com

USER NAME	= hbmepw11cs01s
DESIGNED	- FPE
DRAWN	- LNK
CHECKED	- JMO
DATE	- 01/22/2025

REVIS	- 2	02/18/2025	LNK
REVIS	-		
REVIS	-		
REVIS	-		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LIGHTING PLAN REMOVAL SCHEDULE			
I-94 (BISHOP FORD EXPY)			
SCALE:	SHEET 2	OF 2	SHEETS
TO STA.		TO STA.	

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	(42-B-11-1) BR, BJR 24	COOK	761	400
CONTRACT NO. 62W87				
ILLINOIS FED. AID PROJECT				