



BOARD REPORT

TO: VILLAGE PRESIDENT & BOARD OF TRUSTEES

FROM: BRAD MERKEL, DIRECTOR OF PUBLIC WORKS

SUBJECT: DISCUSSION: IL 47 WIDENING PROJECT LANDSCAPE PLANS

AGENDA: 10/21/2025

DATE: 10/14/2025

ISSUE

Should the Village Board discuss the IL 47 Widening Project Landscape Plans.

DISCUSSION

The Village received the IL 47 widening project landscape plans; staff would like direction/feedback on the proposed plans so we can provide comments to IDOT.

COST

There is no cost to discuss the plans.

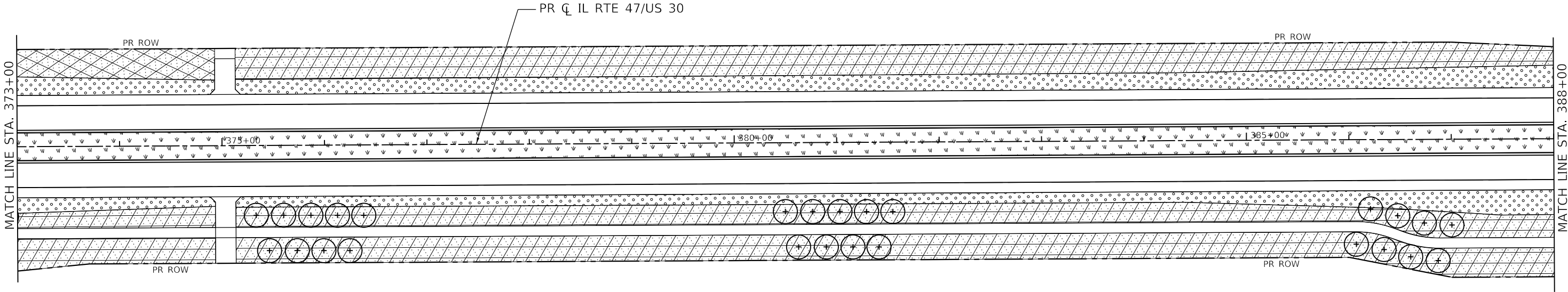
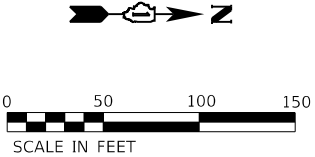
ATTACHMENTS

IL 47 Landscaping Plans.

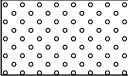
RECOMMENDATION

The Village Board discusses the IL 47 landscaping plans and provide staff with comments.

NOTES:
1. PARTIAL STATIONING AND OFFSETS
BASED ON THE PROPOSED IL 47 ALIGNMENT



LEGEND



SEEDING, CLASS 2A
EROSION CONTROL BLANKET
6" TOPSOIL



SEEDING, CLASS 4B
EROSION CONTROL BLANKET
6" TOPSOIL



SEEDING, CLASS 4A & CLASS 5
AND EROSION CONTROL BLANKET
6" TOPSOIL



TOPSOIL FURNISH AND PLACE 12"
AND SODDING SALT TOLERANT

TREE PLANTING LEGEND



TREE (SHADE)



TREE (ORNAMENTAL/UNDERSTORY)



SHRUBS



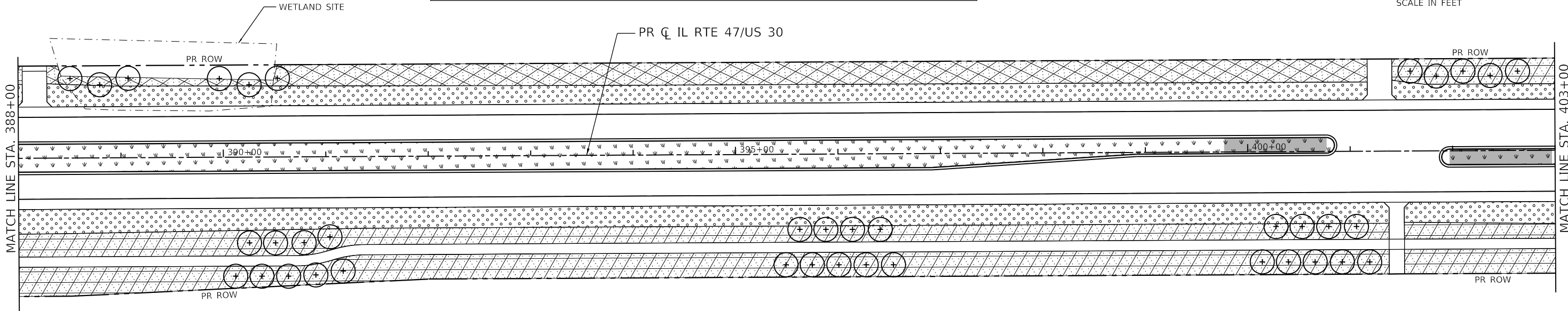
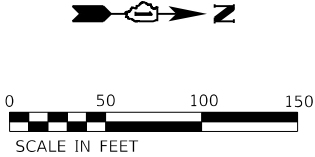
EVERGREEN TREES



PERENNIAL PLANTS (GROUPINGS OF 475 EACH)



BULBS (PERENNIAL PLANTS IN EXISTING TURF)



FILE NAME: C2.DWG2040-shr-Landscaping-IL 47-02.dgn
PLOT DATE: 9/17/2025
PEN TABLE: HRC.LL.DOT.Landscape.tbl



HRGreen.com
Illinois Professional Design Firm
184-001322

USER NAME	= bhartma	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
		DMS			
PLOT SCALE	= \$SCALE\$	CHECKED	-	REVISED	-
		DATE	-	REVISED	-
PLOT DATE	= 9/17/2025				

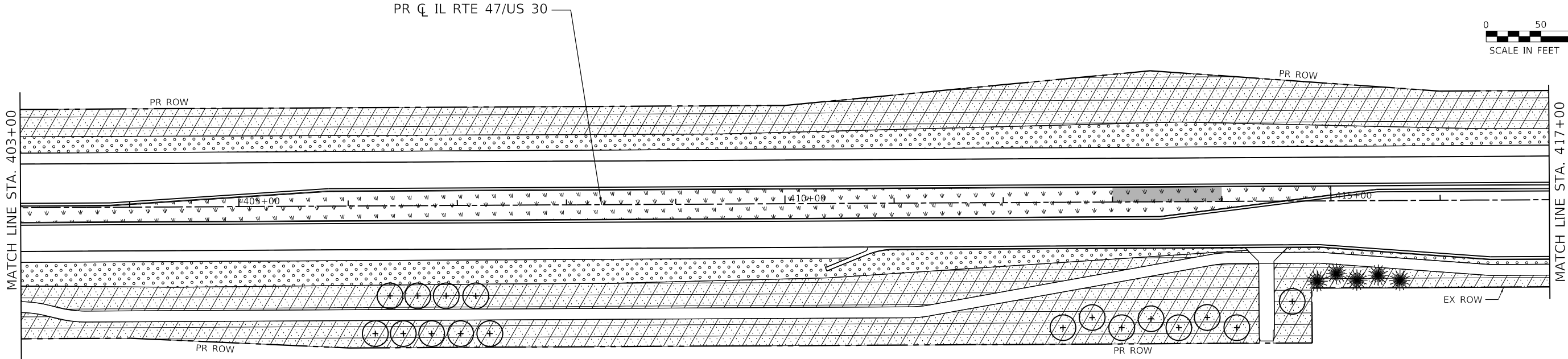
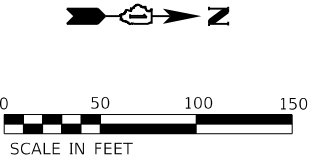
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPING PLANS
ILLINOIS ROUTE 47

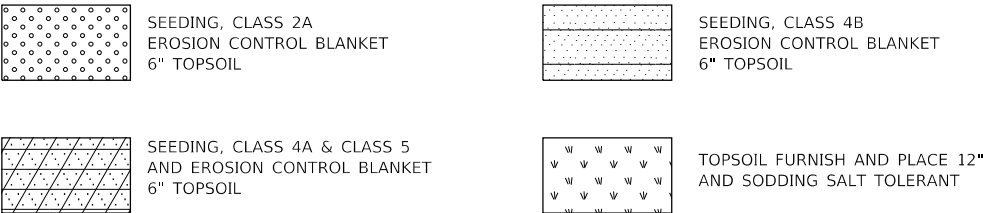
SCALE: 1"=50' SHEET 2 OF 8 SHEETS STA. 373+00.00 TO STA. 403+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(61 & 108) W&R-1	KANE		
CONTRACT NO. 62C40				
ILLINOIS		FED. AID PROJECT		

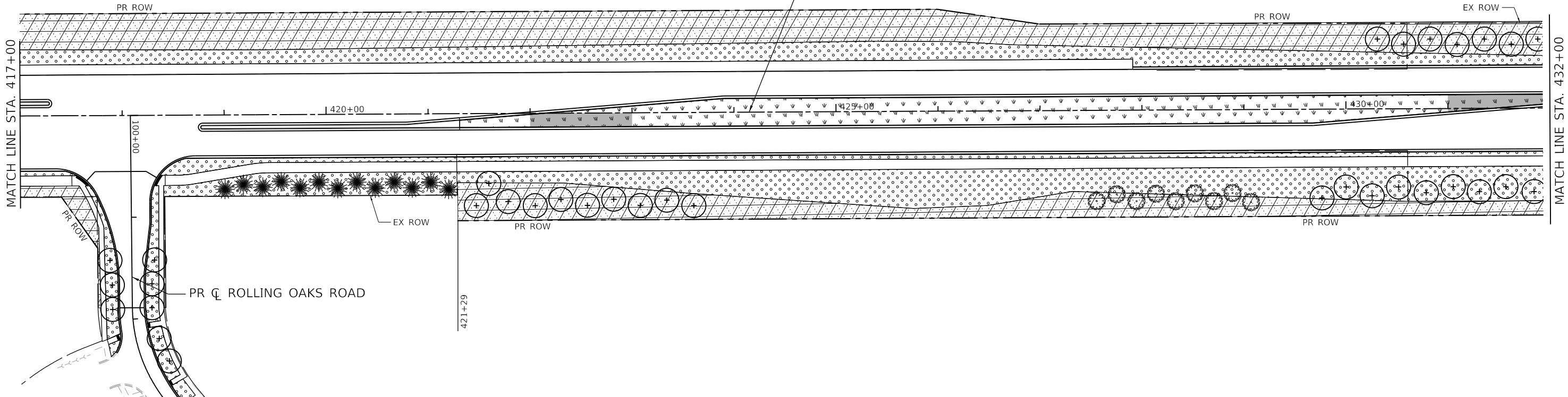
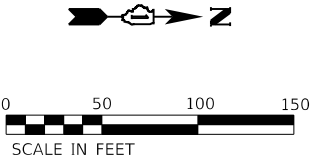
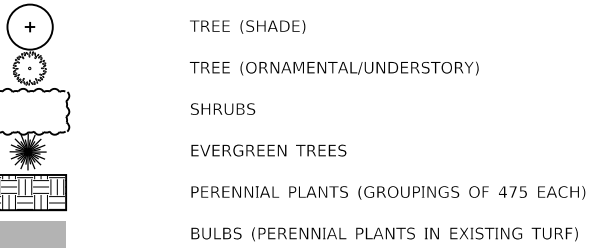
NOTES:
1. PARTIAL STATIONING AND OFFSETS
BASED ON THE PROPOSED IL 47 ALIGNMENT



LEGEND



TREE PLANTING LEGEND



FILE NAME: C2.D62C40-sh+Landscape-IL 47-01.dgn
PLOT DATE: 9/17/2025
PEN TABLE: HRC.LL.DOT-Perennial.tbl



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	DRAWN - DMS	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 9/17/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPING PLANS
ILLINOIS ROUTE 47

SCALE: 1"=50' SHEET 3 OF 8 SHEETS STA. 403+00.00 TO STA. 432+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(61 & 108) W&R-1	KANE		
CONTRACT NO. 62C40				
ILLINOIS FED. AID PROJECT				

NOTES:
1. PARTIAL STATIONING AND OFFSETS
BASED ON THE PROPOSED IL 47 ALIGNMENT

TREE PLANTING LEGEND

TREE (SHADE)

TREE (ORNAMENTAL/UNDERSTORY)

SHRUBS

EVERGREEN TREES

PERENNIAL PLANTS (GROUPINGS OF 475 EACH)

BULBS (PERENNIAL PLANTS IN EXISTING TURF)

LEGEND

SEEDING, CLASS 2A
EROSION CONTROL BLANKET
6" TOPSOIL

SEEDING, CLASS 4B
EROSION CONTROL BLANKET
6" TOPSOIL

SEEDING, CLASS 4A & CLASS 5
AND EROSION CONTROL BLANKET
6" TOPSOIL

TOPSOIL FURNISH AND PLACE 12"
AND SODDING SALT TOLERANT

NOTES:
1. PARTIAL STATIONING AND OFFSETS
BASED ON THE PROPOSED IL 47 ALIGNMENT

FILE NAME: C2.DWG2040-sh+Landscape-IL 47-04.dgn
PLOT DATE: 9/17/2025
PEN TABLE: HRC.LL.DOT.pen.tbl

HRGreen

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USER NAME = bhartma

DESIGNED -

DRAWN - DMS

PLOT SCALE = \$SCALE\$

PLOT DATE = 9/17/2025

REVISED -

REVISED -

REVISED -

REVISED -

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

LANDSCAPING PLANS

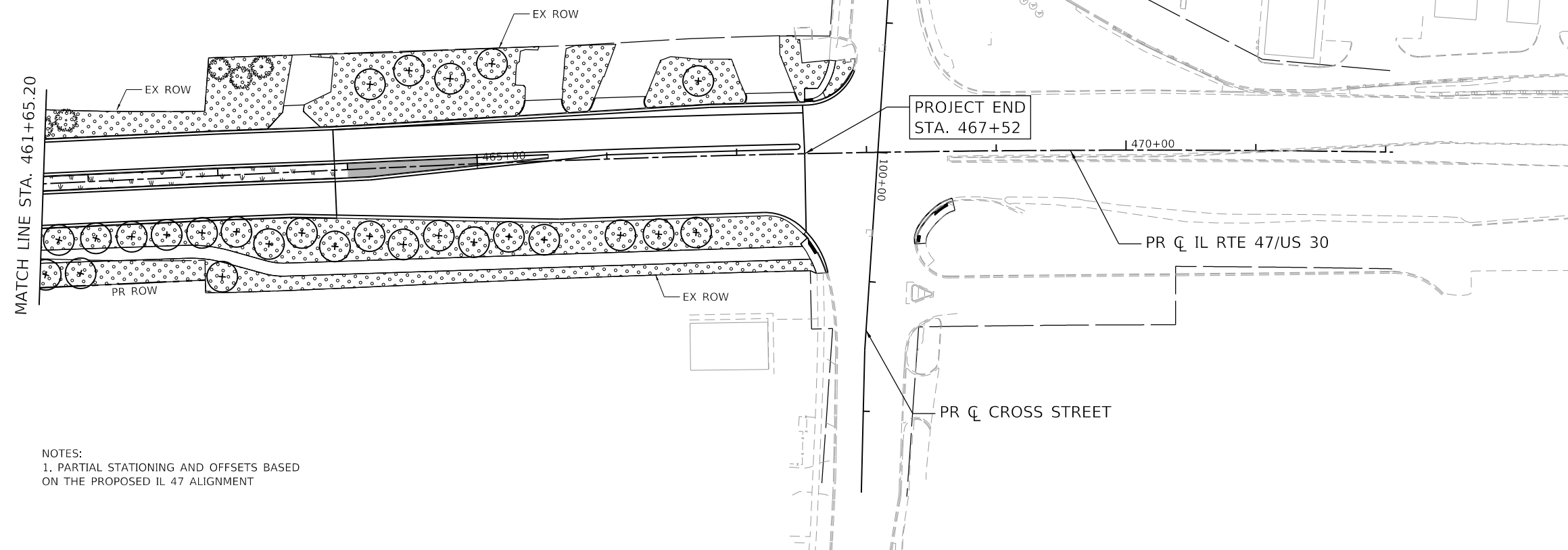
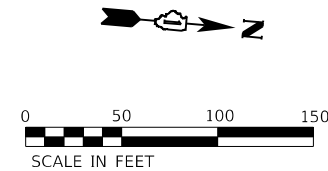
ILLINOIS ROUTE 47

SCALE: 1"=50'

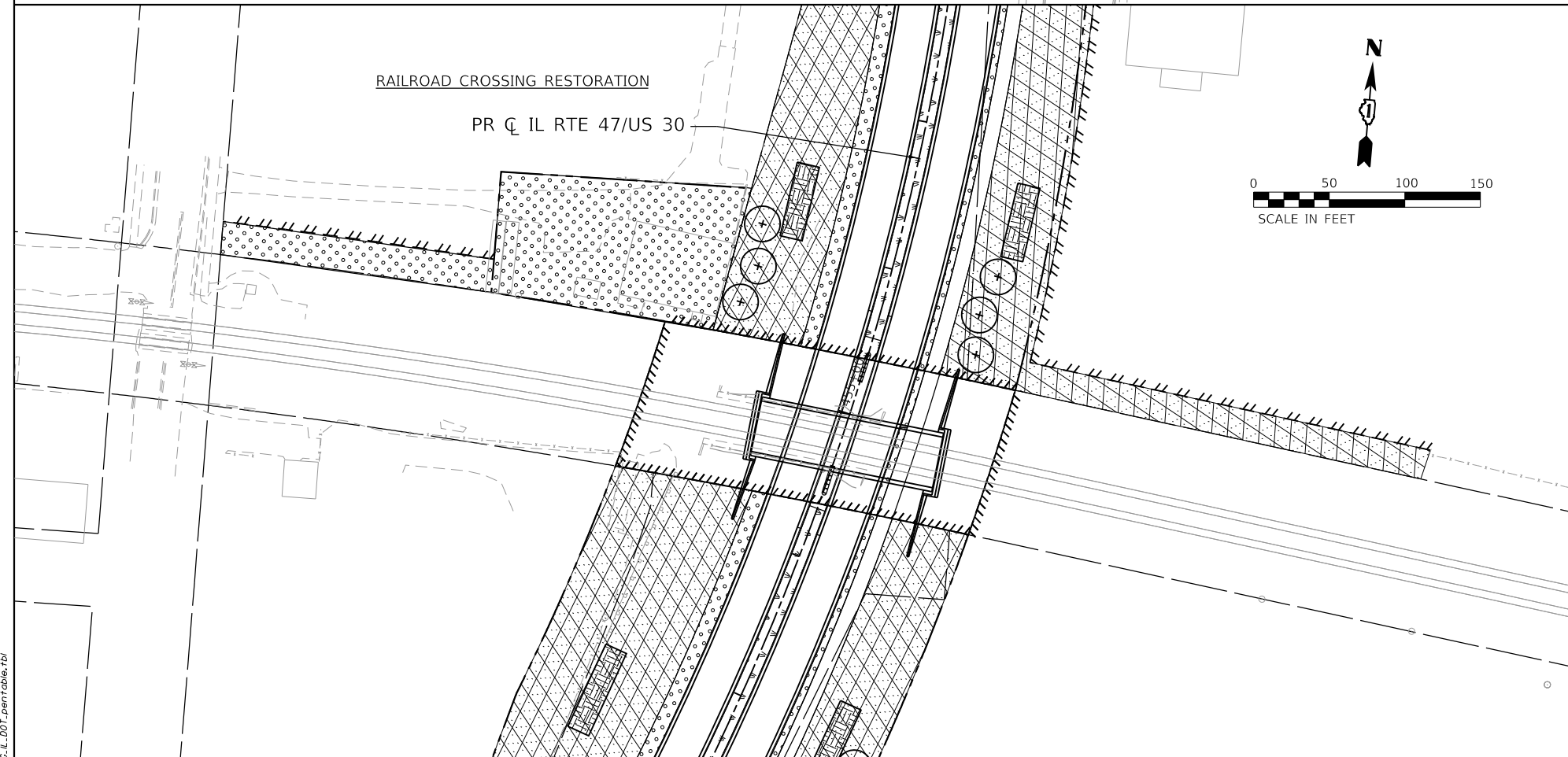
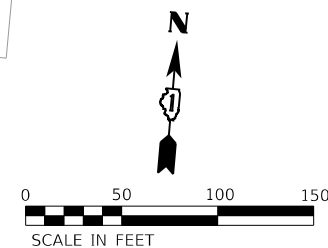
SHEET 4 OF 8 SHEETS

STA. 432+00.00 TO STA. 461+65.20

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(61 & 108) W&R-1	KANE		
CONTRACT NO. 62C40				
ILLINOIS FED. AID PROJECT				



NOTES:
1. PARTIAL STATIONING AND OFFSETS BASED
ON THE PROPOSED IL 47 ALIGNMENT

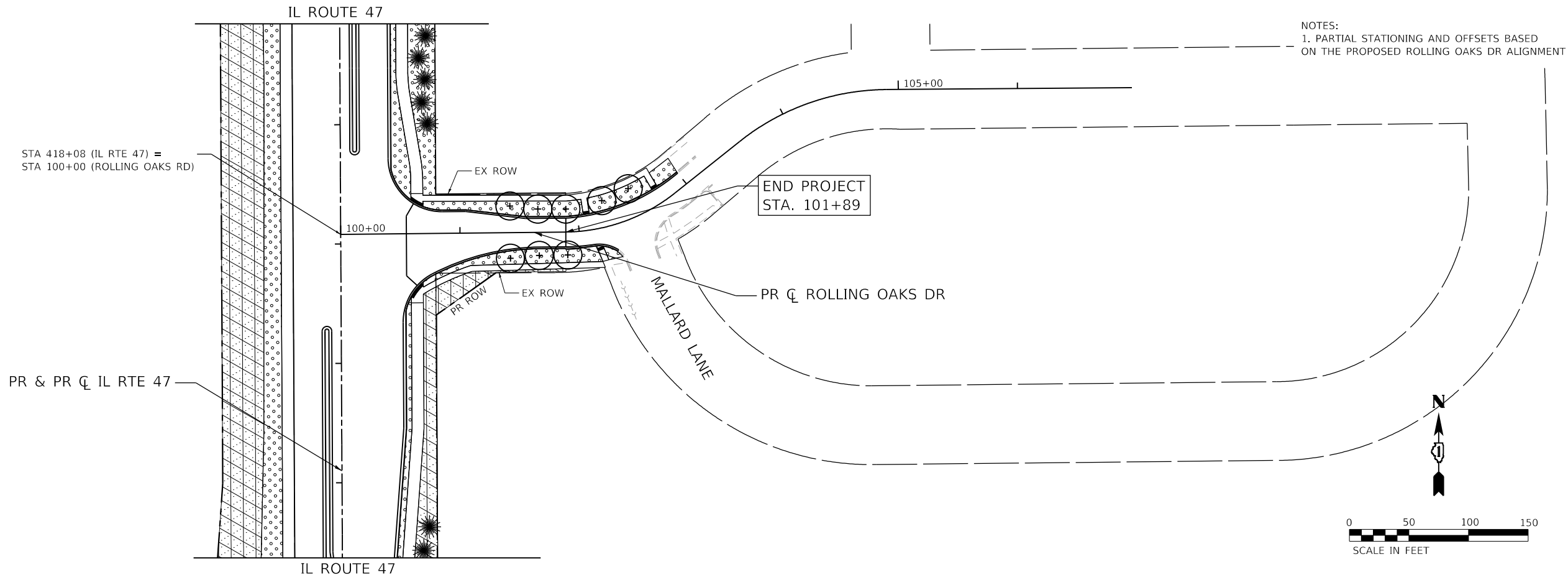


TREE PLANTING LEGEND

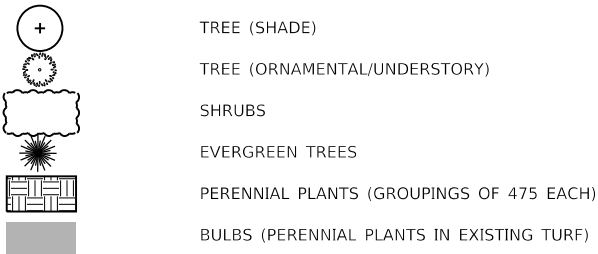
	TREE (SHADE)
	TREE (ORNAMENTAL/UNDERSTORY)
	SHRUBS
	EVERGREEN TREES
	PERENNIAL PLANTS (GROUPINGS OF 475 EACH)
	BULBS (PERENNIAL PLANTS IN EXISTING TURF)

LEGEND

	SEEDING, CLASS 2A EROSION CONTROL BLANKET 6" TOPSOIL		SEEDING, CLASS 4B EROSION CONTROL BLANKET 6" TOPSOIL
	SEEDING, CLASS 4A & CLASS 5 AND EROSION CONTROL BLANKET 6" TOPSOIL		TOPSOIL FURNISH AND PLACE 12" AND SODDING SALT TOLERANT



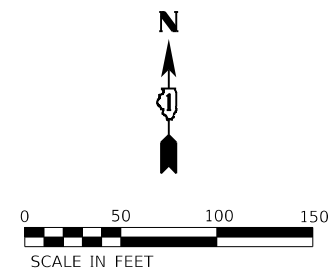
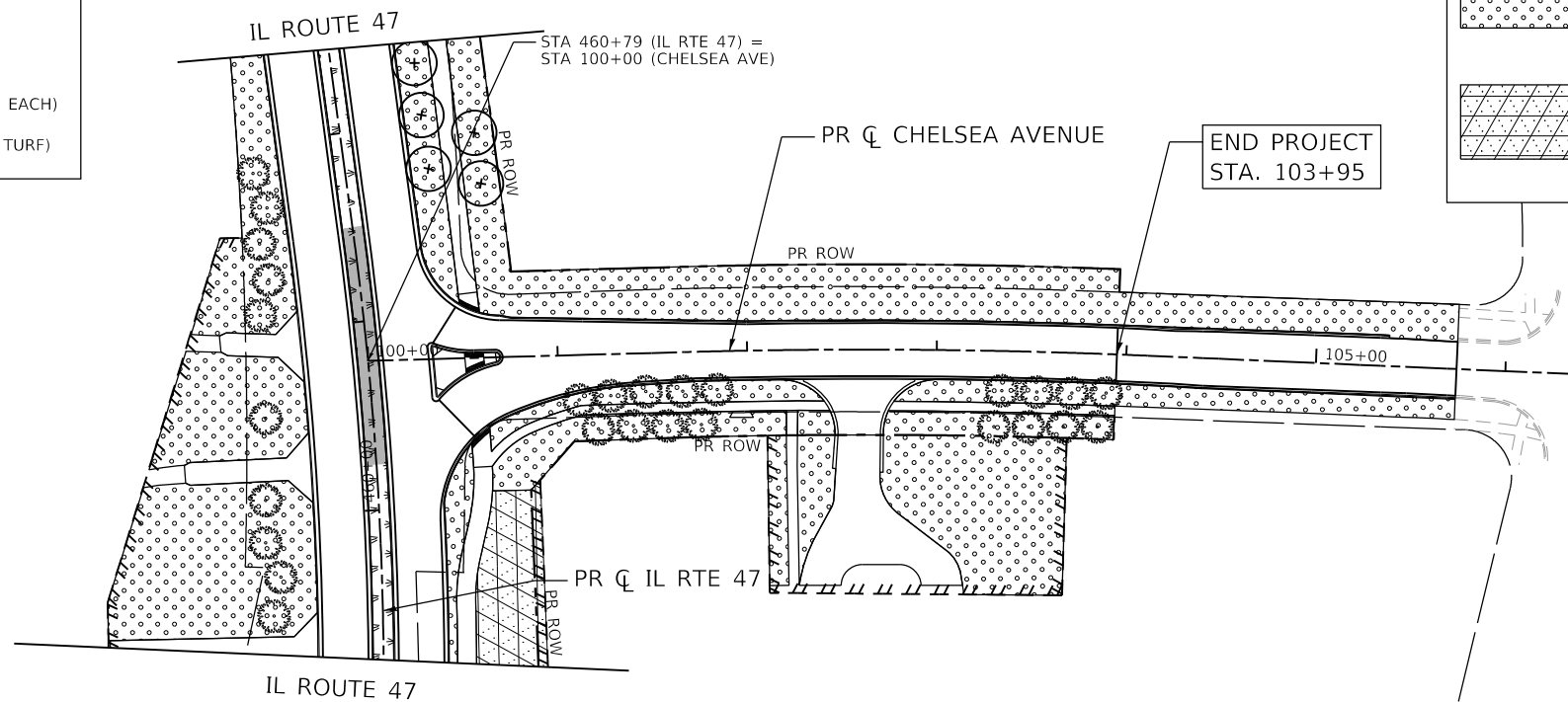
TREE PLANTING LEGEND



LEGEND



NOTES:
1. PARTIAL STATIONING AND OFFSETS BASED ON THE PROPOSED CHELSEA AVENUE ALIGNMENT



FILE NAME: C2.D62C40-sh1-Landscaping-Chelsea-RollingOaks-01.dgn
PLOT DATE: 9/17/2025
PEN TABLE: HPG.LLD1,pen100.tbl

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	DRAWN - DMS	REVISED -
PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -
PLOT DATE = 9/17/2025	DATE -	REVISED -

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(61 & 108) W&R-1	KANE		
CONTRACT NO. 62C40				
ILLINOIS FED. AID PROJECT				

FILE NAME: C2.DWG2040-sty-Landscaping-Prairie#.0.dgn
DESIGNED: bhartma
DRAWN: DMS
PLOT SCALE: 1"=50'
PEN TABLE: HRC-LL.DOT-planttable.tbl

TREE (SHADE)
TREE (ORNAMENTAL/UNDERSTORY)
SHRUBS
EVERGREEN TREES
PERENNIAL PLANTS (GROUPINGS OF 475 EACH)
BULBS (PERENNIAL PLANTS IN EXISTING TURF)

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Illinois Professional Design Firm

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USER NAME	= bhartma	DESIGNED	-	REVISED	-
DRAWN	- DMS	DRAWN	-	REVISED	-
PLOT SCALE	= \$SCALE\$	CHECKED	-	REVISED	-
PLOT DATE	= 9/17/2025	DATE	-	REVISED	-

STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

LANDSCAPING PLANS

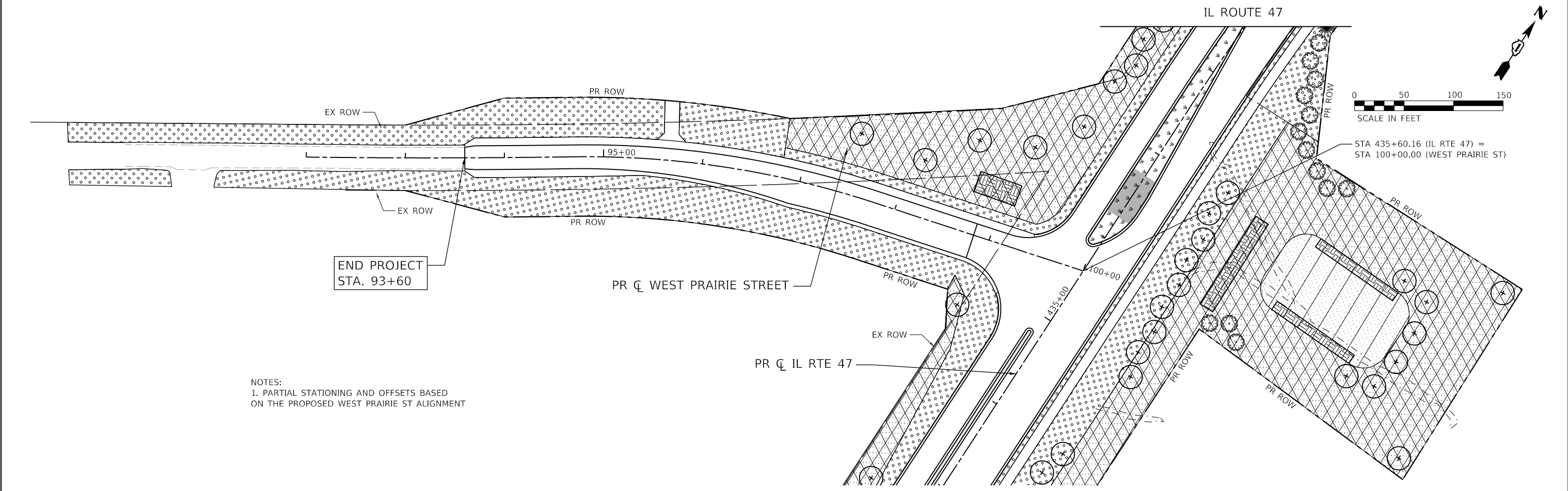
WEST PRAIRIE STREET

SCALE: 1"=50'

SHEET 7 OF 8 SHEETS

STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(61 & 108) W&R-1	KANE		
CONTRACT NO. 62040				
ILLINOIS		FED. AID PROJECT		



LEGEND

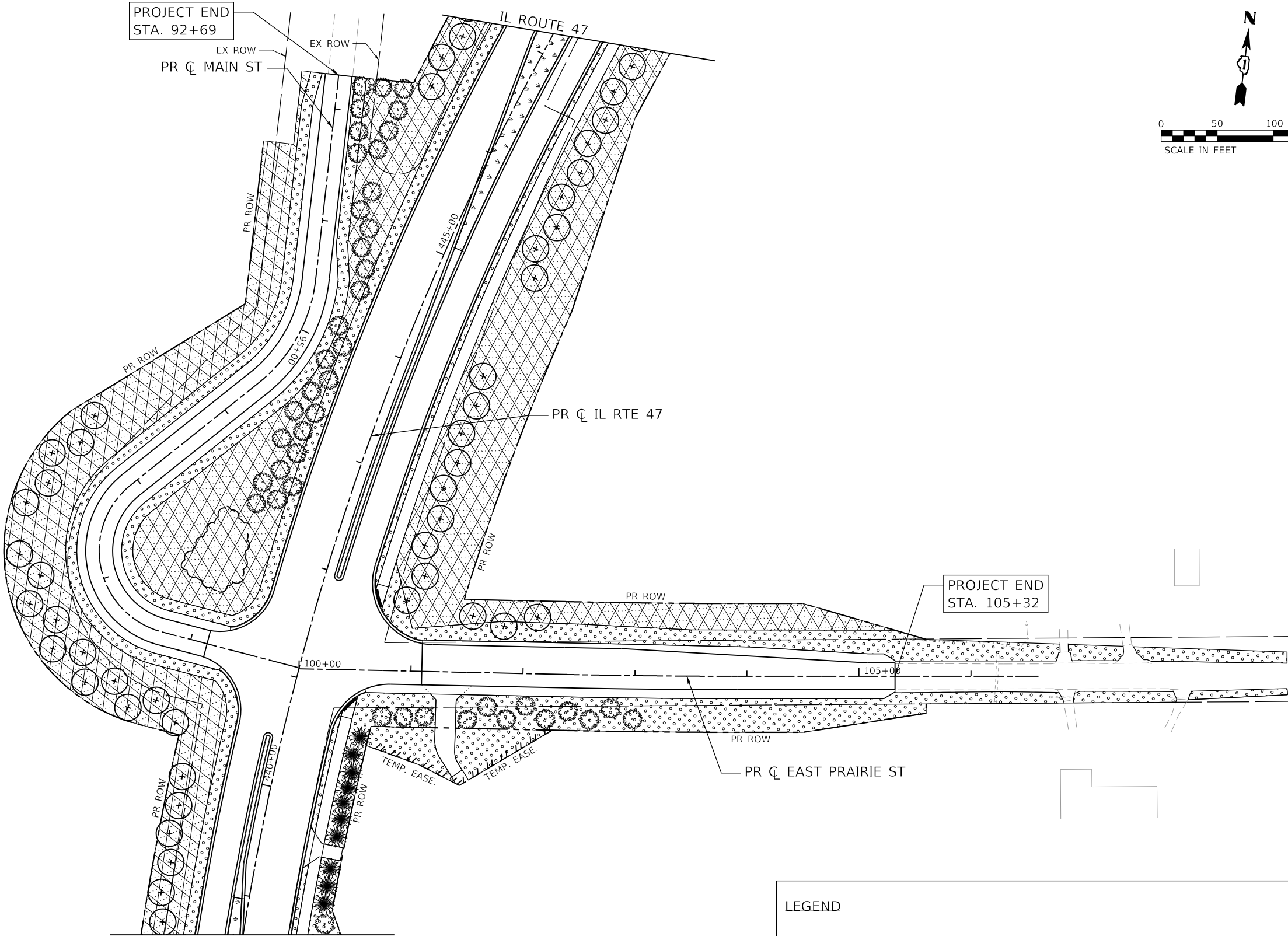
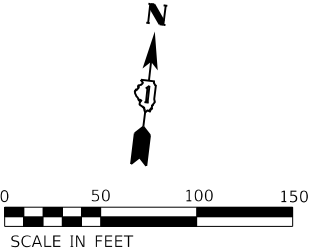
SEEDING, CLASS 2A
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SEEDING, CLASS 4B
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SEEDING, CLASS 4A & CLASS 5
AND EROSION CONTROL BLANKET
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TOPSOIL FURNISH AND PLACE 12"
AND SODDING SALT TOLERANT

NOTES:
1. PARTIAL STATIONING AND OFFSETS BASED
ON THE PROPOSED MAIN ST OR EAST PRAIRIE ST
ALIGNMENT



TREE PLANTING LEGEND

- TREE (SHADE)
- TREE (ORNAMENTAL/UNDERSTORY)
- SHRUBS
- EVERGREEN TREES
- PERENNIAL PLANTS (GROUPINGS OF 475 EACH)
- BULBS (PERENNIAL PLANTS IN EXISTING TURF)

LEGEND

- SEEDING, CLASS 2A
EROSION CONTROL BLANKET
6" TOPSOIL
- SEEDING, CLASS 4B
EROSION CONTROL BLANKET
6" TOPSOIL
- SEEDING, CLASS 4A & CLASS 5
AND EROSION CONTROL BLANKET
6" TOPSOIL
- TOPSOIL FURNISH AND PLACE 12"
AND SODDING SALT TOLERANT

FILE NAME: C2.DWG2040-shr-Landscaping-Prairie-MainSt-D.dgn
PLOT DATE: 9/17/2025
PEN TABLE: HRC-LL-DOT-PORTABLE.tbl



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	DRAWN - DMS	REVISED -
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PLOT DATE = 9/17/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LANDSCAPING PLANS
MAIN STREET & EAST PRAIRIE STREET

SCALE: 1"=50' SHEET 8 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
326	(61 & 108) W&R-1	KANE		
CONTRACT NO. 62G40				
ILLINOIS FED. AID PROJECT				