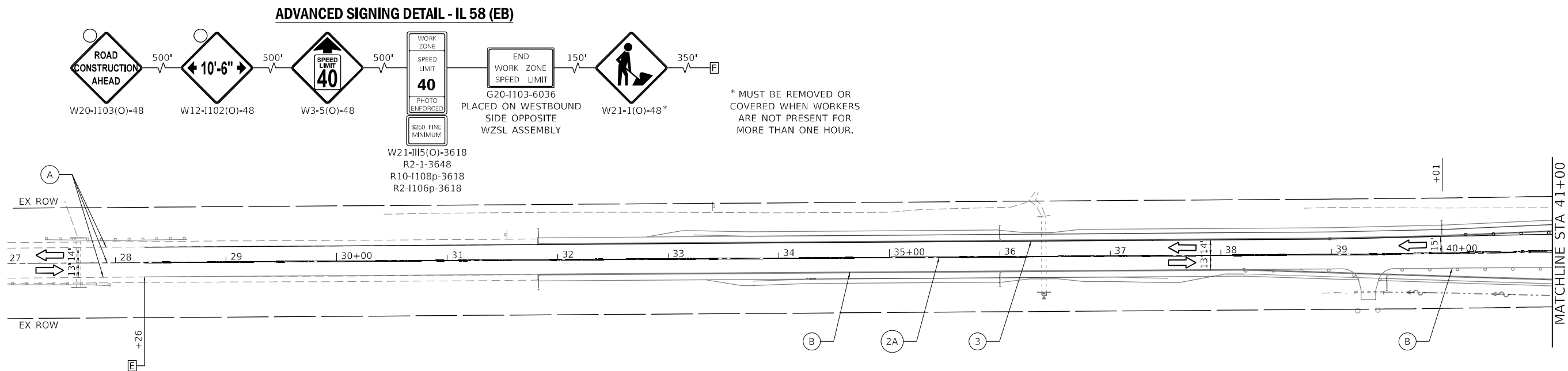
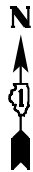




NOTES:

- SEE MAINTENANCE OF TRAFFIC STAGING NOTES FOR SIDEWALK CLOSURE ADVANCE SIGNING DETAILS.

LEGEND

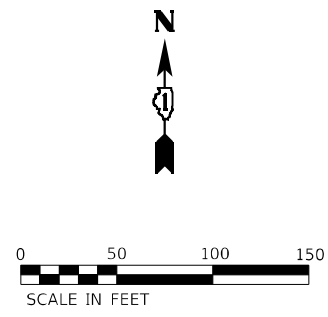
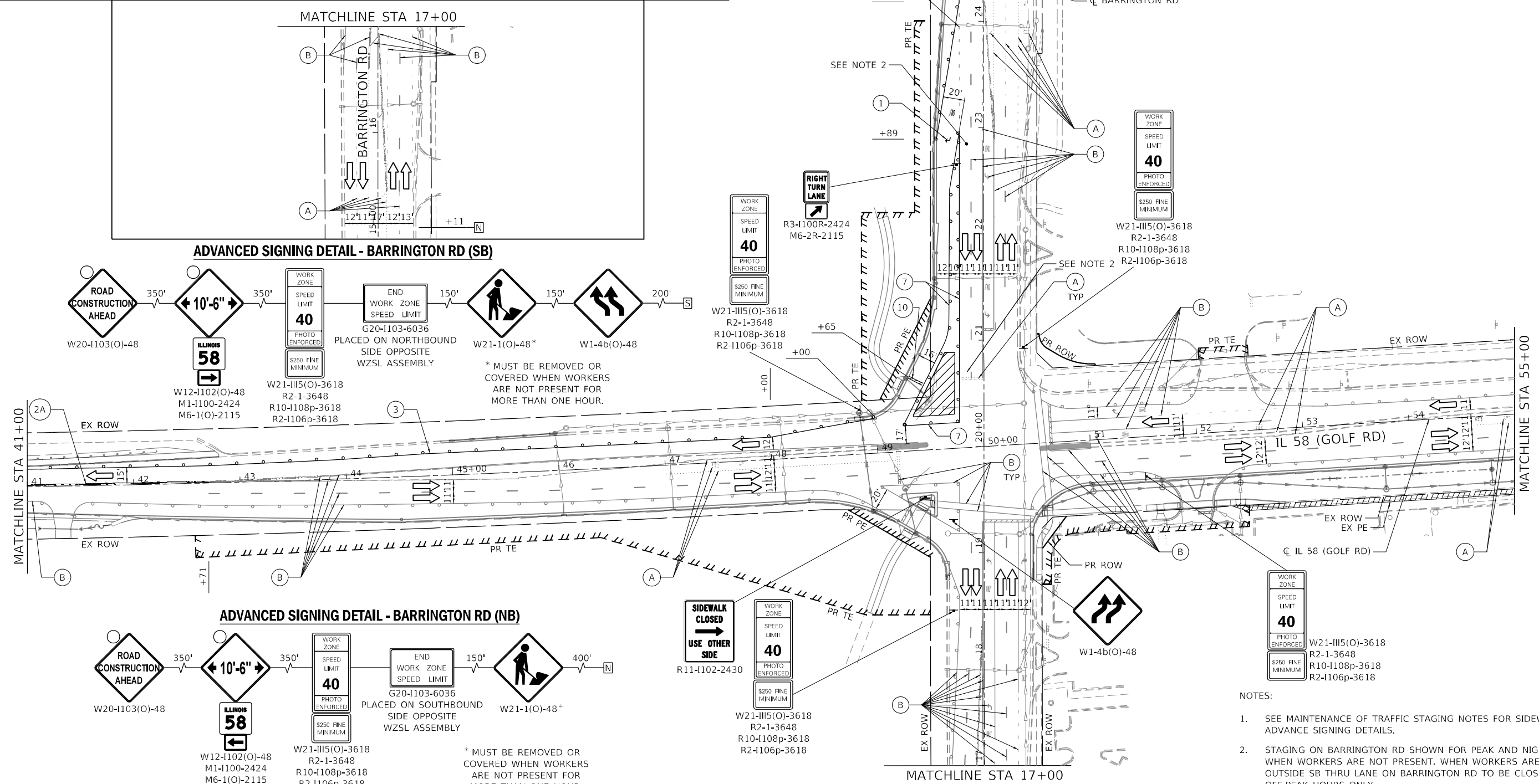
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|----|--|---|--|--|--|
| ① | TEMP PAVT MARK - LET & SYM - TY IV TAPE (WHITE) | ⑦ | TEMP PAVT MARK - LINE 8" - TY IV TAPE (SOLID WHITE) | | WORK AREA |
| ② | TEMP PAVT MARK - LINE 4" - TY IV TAPE (SOLID YELLOW) | ⑧ | TEMP PAVT MARK - LINE 12" - TY IV TAPE (75' SPACING [MINIMUM 5], 45° DIAGONAL, SOLID YELLOW) | | TEMPORARY PAVEMENT |
| 2A | TEMP PAVT MARK - LINE 4" - TY IV TAPE (DOUBLE YELLOW @ 11" C-C) | ⑨ | TEMP PAVT MARK - LINE 12" - TY IV TAPE (10' MAX. SPACING, 45° DIAGONAL, SOLID WHITE) | | IMPACT ATTENUATORS, TEMPORARY (FULLY-REDIRECTIVE, NARROW), TEST LEVEL 3 |
| ③ | TEMP PAVT MARK - LINE 4" - TY IV TAPE (SOLID WHITE) | ⑩ | TEMP PAVT MARK - LINE 24" - TY IV TAPE (SOLID WHITE) | | DRUMS OR TYPE II BARRICADES (SPACED AT 50' C-C TANGENT, 20' C-C TAPER, AND 15'-C-C IN RADII) |
| ④ | TEMP PAVT MARK - LINE 4" - TY IV TAPE (10' DASH - 30' SKIP, WHITE) | ⑪ | TEMPORARY CONCRETE BARRIER WALL W/ TYPE C BARRIER WALL MARKERS (FREE STANDING) | | TYPE III BARRICADE |
| ⑤ | TEMP PAVT MARK - LINE 6" - TY IV TAPE (SOLID WHITE) | A | EXISTING PAVEMENT MARKING | | ARROW BOARD |
| ⑥ | TEMP PAVT MARK - LINE 6" - TY IV TAPE (2' DASH - 6' SKIP, WHITE) | B | TEMPORARY PAVEMENT MARKING AND/OR TRAFFIC CONTROL DEVICE PLACED IN PREVIOUS STAGE | | DIRECTION INDICATOR BARRICADE W/ STEADY BURN MONO-DIRECTIONAL LIGHT AT 50' C-C SPACING IN TAPERS |
| ⑦ | TEMP PAVT MARK - LINE 8" - TY IV TAPE (SOLID WHITE) | | | | |

MODEL: Default
FILE NAME: 20210325_01 IDOT D1 PTE IL 58 at BarringtonDCNDesignPrelim(RotFeets)D162M97-ht-not-stage3A-2-Q1.dgn

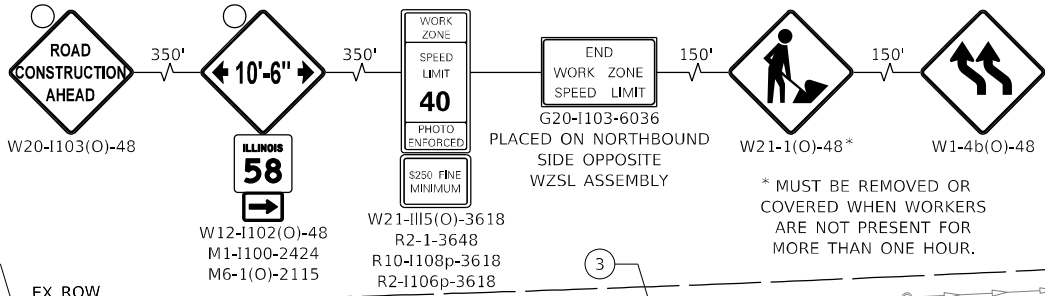
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	DRAWN - JB	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED - RG	REVISED -
PLOT DATE = 4/23/2025	DATE -	REVISED -

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TSS&N	COOK	306	101
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				

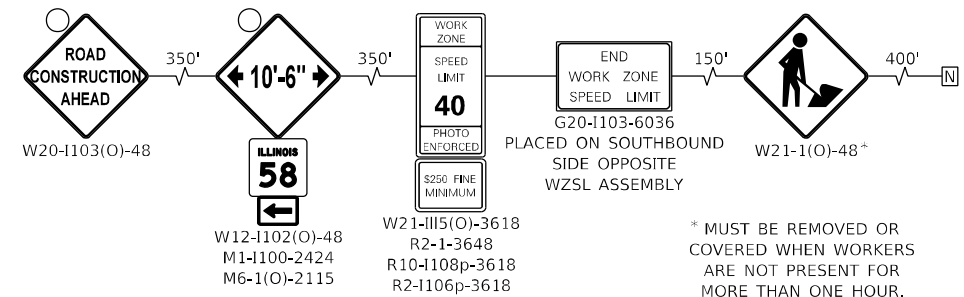
LEGEND			
①	TEMP PAVT MARK - LET & SYM - TY IV TAPE (WHITE)	⑦	TEMP PAVT MARK - LINE 8" - TY IV TAPE (SOLID WHITE)
②	TEMP PAVT MARK - LINE 4" - TY IV TAPE (SOLID YELLOW)	⑧	TEMP PAVT MARK - LINE 12" - TY IV TAPE (75' SPACING [MINIMUM 5], 45° DIAGONAL, SOLID YELLOW)
②A	TEMP PAVT MARK - LINE 4" - TY IV TAPE (DOUBLE YELLOW @ 11" C-C)	⑨	TEMP PAVT MARK - LINE 12" - TY IV TAPE (10' MAX. SPACING, 45° DIAGONAL, SOLID WHITE)
③	TEMP PAVT MARK - LINE 4" - TY IV TAPE (SOLID WHITE)	⑩	TEMP PAVT MARK - LINE 24" - TY IV TAPE (SOLID WHITE)
④	TEMP PAVT MARK - LINE 4" - TY IV TAPE (10' DASH - 30' SKIP, WHITE)	⑪	TEMPORARY CONCRETE BARRIER WALL W/ TYPE C BARRIER WALL MARKERS (FREE STANDING)
⑤	TEMP PAVT MARK - LINE 6" - TY IV TAPE (SOLID WHITE)	A	EXISTING PAVEMENT MARKING
⑥	TEMP PAVT MARK - LINE 6" - TY IV TAPE (2' DASH - 6' SKIP, WHITE)	B	TEMPORARY PAVEMENT MARKING AND/OR TRAFFIC CONTROL DEVICE PLACED IN PREVIOUS STAGE
⑦	TEMP PAVT MARK - LINE 8" - TY IV TAPE (SOLID WHITE)		
			WORK AREA
			TEMPORARY PAVEMENT
			IMPACT ATTENUATORS, TEMPORARY (FULLY-REDIRECTIVE, NARROW), TEST LEVEL 3
			DRUMS OR TYPE II BARRICADES (SPACED AT 50' C-C TANGENT, 20' C-C TAPER, AND 15'-C-C IN RADII)
			TYPE III BARRICADE
			ARROW BOARD
			DIRECTION INDICATOR BARRICADE W/ STEADY BURN MONO-DIRECTIONAL LIGHT AT 50' C-C SPACING IN TAPERS



ADVANCED SIGNING DETAIL - BARRINGTON RD (SB)

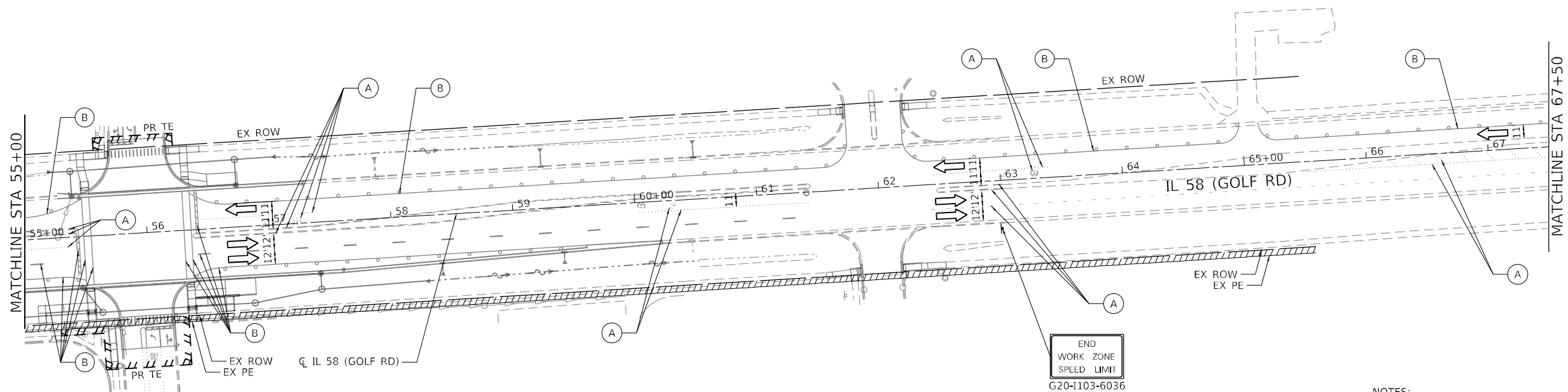


ADVANCED SIGNING DETAIL - BARRINGTON RD (NB)



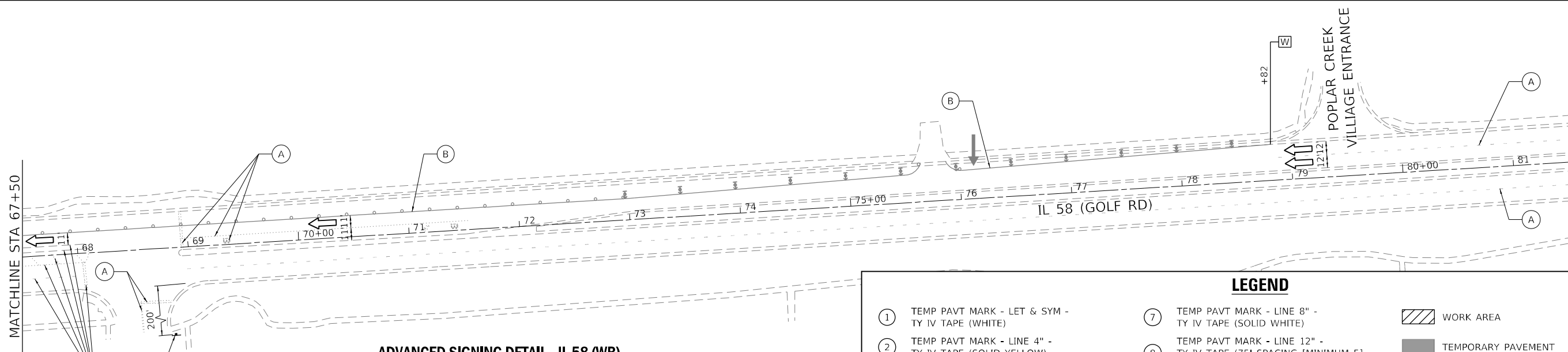
- NOTES:
- SEE MAINTENANCE OF TRAFFIC STAGING NOTES FOR SIDEWALK CLOSURE ADVANCE SIGNING DETAILS.
 - STAGING ON BARRINGTON RD SHOWN FOR PEAK AND NIGHTTIME HOURS WHEN WORKERS ARE NOT PRESENT. WHEN WORKERS ARE PRESENT THE OUTSIDE SB THRU LANE ON BARRINGTON RD TO BE CLOSED DURING OFF-PEAK HOURS ONLY.

MODEL: Default
FILE NAME: 2023-10-25-01-DDOT-D1-PTE-199-012-WO-1-IL-58-at-Barrington-DCN-Design-Prelim-Feeds-D162M97-shr-not-stage3A-2-02.dgn

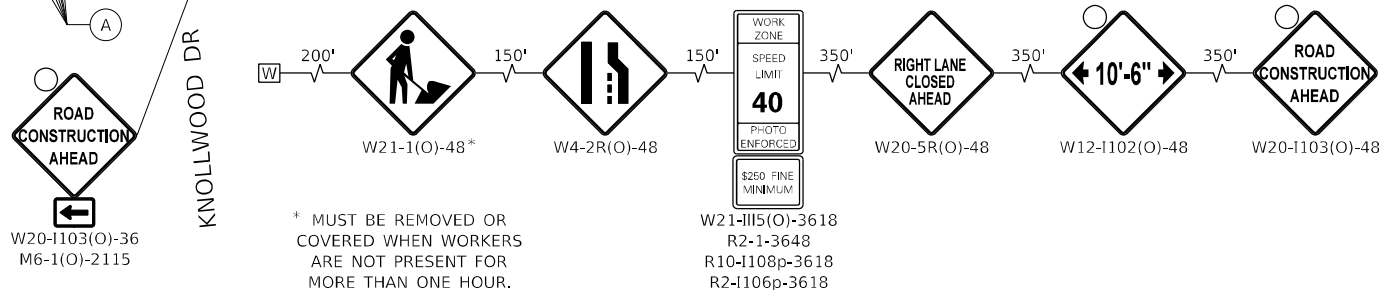


NOTES:

- SEE MAINTENANCE OF TRAFFIC STAGING NOTES FOR SIDEWALK CLOSURE ADVANCE SIGNING DETAILS.



ADVANCED SIGNING DETAIL - IL 58 (WB)



* MUST BE REMOVED OR COVERED WHEN WORKERS ARE NOT PRESENT FOR MORE THAN ONE HOUR.

LEGEND

- | | | |
|--|--|--|
| ① TEMP PAVT MARK - LET & SYM - TY IV TAPE (WHITE) | ⑦ TEMP PAVT MARK - LINE 8" - TY IV TAPE (SOLID WHITE) | WORK AREA |
| ② TEMP PAVT MARK - LINE 4" - TY IV TAPE (SOLID YELLOW) | ⑧ TEMP PAVT MARK - LINE 12" - TY IV TAPE (75' SPACING [MINIMUM 5], 45° DIAGONAL, SOLID YELLOW) | TEMPORARY PAVEMENT |
| ②A TEMP PAVT MARK - LINE 4" - TY IV TAPE (DOUBLE YELLOW @ 11" C-C) | ⑨ TEMP PAVT MARK - LINE 12" - TY IV TAPE (10' MAX. SPACING, 45° DIAGONAL, SOLID WHITE) | IMPACT ATTENUATORS, TEMPORARY (FULLY-REDIRECTIVE, NARROW), TEST LEVEL 3 |
| ③ TEMP PAVT MARK - LINE 4" - TY IV TAPE (SOLID WHITE) | ⑩ TEMP PAVT MARK - LINE 24" - TY IV TAPE (SOLID WHITE) | DRUMS OR TYPE II BARRICADES (SPACED AT 50' C-C TANGENT, 20' C-C TAPER, AND 15'-C-C IN RADII) |
| ④ TEMP PAVT MARK - LINE 4" - TY IV TAPE (10' DASH - 30' SKIP, WHITE) | ⑪ TEMPORARY CONCRETE BARRIER WALL W/ TYPE C BARRIER WALL MARKERS (FREE STANDING) | TYPE III BARRICADE |
| ⑤ TEMP PAVT MARK - LINE 6" - TY IV TAPE (SOLID WHITE) | Ⓐ EXISTING PAVEMENT MARKING | ARROW BOARD |
| ⑥ TEMP PAVT MARK - LINE 6" - TY IV TAPE (2' DASH - 6' SKIP, WHITE) | Ⓑ TEMPORARY PAVEMENT MARKING AND/OR TRAFFIC CONTROL DEVICE PLACED IN PREVIOUS STAGE | DIRECTION INDICATOR BARRICADE W/ STEADY BURN MONO-DIRECTIONAL LIGHT AT 50' C-C SPACING IN TAPERS |
| ⑦ TEMP PAVT MARK - LINE 8" - TY IV TAPE (SOLID WHITE) | | |

MODEL: Default
FILE NAME: 2021-06-01 DDT D1 PTE 199-012 WO 1 IL 58 at BarringtonDCNDesignPrelim(PDF)FeetID162M97-shr-not-stage3A-2-02.dgn

EFK•Moen
Civil Engineering Design

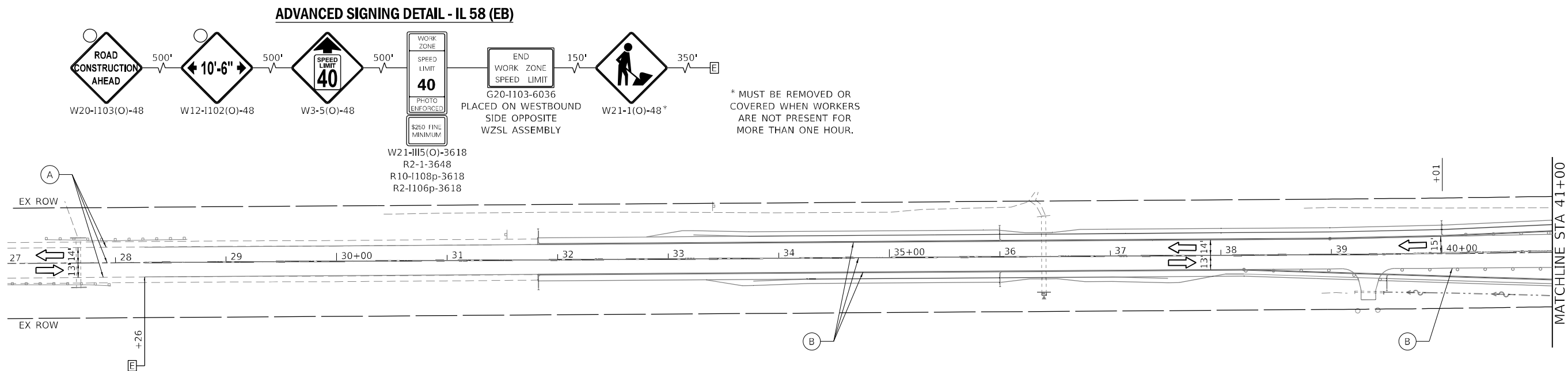
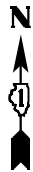
USER NAME = JBerggren	DESIGNED - JB	REVISED -
DRAWN - JB	REVISOR -	
PLOT SCALE = 100,0000' / in.	CHECKED - RG	REVISED -
PLOT DATE = 4/23/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
STAGE 3A-2 PLAN

SCALE: 1" = 50' SHEET 3 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TSGN	COOK	306	103
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				



NOTES:

- SEE MAINTENANCE OF TRAFFIC STAGING NOTES FOR SIDEWALK CLOSURE ADVANCE SIGNING DETAILS.

LEGEND

- | | | | | | |
|----|--|---|--|--|--|
| ① | TEMP PAVT MARK - LET & SYM - TY IV TAPE (WHITE) | ⑦ | TEMP PAVT MARK - LINE 8" - TY IV TAPE (SOLID WHITE) | | WORK AREA |
| ② | TEMP PAVT MARK - LINE 4" - TY IV TAPE (SOLID YELLOW) | ⑧ | TEMP PAVT MARK - LINE 12" - TY IV TAPE (75' SPACING [MINIMUM 5], 45° DIAGONAL, SOLID YELLOW) | | TEMPORARY PAVEMENT |
| 2A | TEMP PAVT MARK - LINE 4" - TY IV TAPE (DOUBLE YELLOW @ 11" C-C) | ⑨ | TEMP PAVT MARK - LINE 12" - TY IV TAPE (10' MAX. SPACING, 45° DIAGONAL, SOLID WHITE) | | IMPACT ATTENUATORS, TEMPORARY (FULLY-REDIRECTIVE, NARROW), TEST LEVEL 3 |
| ③ | TEMP PAVT MARK - LINE 4" - TY IV TAPE (SOLID WHITE) | ⑩ | TEMP PAVT MARK - LINE 24" - TY IV TAPE (SOLID WHITE) | | DRUMS OR TYPE II BARRICADES (SPACED AT 50' C-C TANGENT, 20' C-C TAPER, AND 15'-C-C IN RADII) |
| ④ | TEMP PAVT MARK - LINE 4" - TY IV TAPE (10' DASH - 30' SKIP, WHITE) | ⑪ | TEMPORARY CONCRETE BARRIER WALL W/ TYPE C BARRIER WALL MARKERS (FREE STANDING) | | TYPE III BARRICADE |
| ⑤ | TEMP PAVT MARK - LINE 6" - TY IV TAPE (SOLID WHITE) | A | EXISTING PAVEMENT MARKING | | ARROW BOARD |
| ⑥ | TEMP PAVT MARK - LINE 6" - TY IV TAPE (2' DASH - 6' SKIP, WHITE) | B | TEMPORARY PAVEMENT MARKING AND/OR TRAFFIC CONTROL DEVICE PLACED IN PREVIOUS STAGE | | DIRECTION INDICATOR BARRICADE W/ STEADY BURN MONO-DIRECTIONAL LIGHT AT 50' C-C SPACING IN TAPERS |
| ⑦ | TEMP PAVT MARK - LINE 8" - TY IV TAPE (SOLID WHITE) | | | | |

MODEL: Default
FILE NAME: 2021-06-01 10:35:01 IDOT D1 PTE 199-013 WO 1 IL 58 at BarringtonDCNDesignPrelim(Prelim)SheetID162M97-ht-not-stage3B-L0.dgn

EFK•Moen
Civil Engineering Design

USER NAME = JBerggren	DESIGNED - JB	REVISED -
	DRAWN - JB	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED - RG	REVISED -
PLOT DATE = 4/23/2025	DATE -	REVISED -

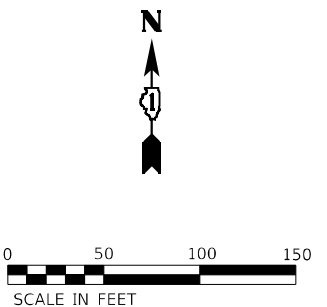
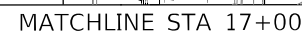
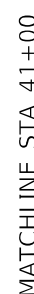
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
STAGE 3B-1 PLAN

SCALE: 1" = 50' SHEET 1 OF 3 SHEETS STA. TO STA.

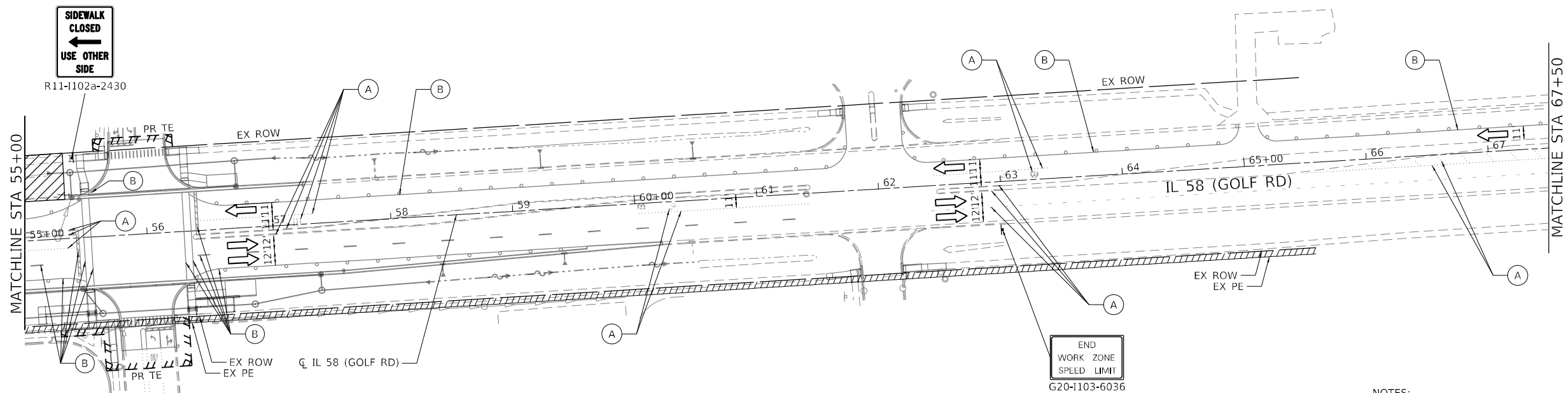
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TSGN	COOK	306	104
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				

①	TEMP PAVT MARK - LET & SYM - TY IV TAPE (WHITE)	⑦	TEMP PAVT MARK - LINE 8" - TY IV TAPE (SOLID WHITE)		WORK AREA
②	TEMP PAVT MARK - LINE 4" - TY IV TAPE (SOLID YELLOW)	⑧	TEMP PAVT MARK - LINE 12" - TY IV TAPE (75' SPACING [MINIMUM 5], 45° DIAGONAL, SOLID YELLOW)		TEMPORARY PAVEMENT
2A	TEMP PAVT MARK - LINE 4" - TY IV TAPE (DOUBLE YELLOW @ 11" C-C)	⑨	TEMP PAVT MARK - LINE 12" - TY IV TAPE (10' MAX. SPACING, 45° DIAGONAL, SOLID WHITE)		IMPACT ATTENUATORS, TEMPORARY (FULLY-REDIRECTIVE, NARROW), TEST LEVEL 3
③	TEMP PAVT MARK - LINE 4" - TY IV TAPE (SOLID WHITE)	⑩	TEMP PAVT MARK - LINE 24" - TY IV TAPE (SOLID WHITE)		DRUMS OR TYPE II BARRICADES (SPACED AT 50' C-C TANGENT, 20" C-C TAPER, AND 15"-C-C IN RADII)
④	TEMP PAVT MARK - LINE 4" - TY IV TAPE (10' DASH - 30' SKIP, WHITE)	⑪	TEMPORARY CONCRETE BARRIER WALL W/ TYPE C BARRIER WALL MARKERS (FREE STANDING)		TYPE III BARRICADE
⑤	TEMP PAVT MARK - LINE 6" - TY IV TAPE (SOLID WHITE)	A	EXISTING PAVEMENT MARKING		ARROW BOARD
⑥	TEMP PAVT MARK - LINE 6" - TY IV TAPE (2' DASH - 6' SKIP, WHITE)	B	TEMPORARY PAVEMENT MARKING AND/OR TRAFFIC CONTROL DEVICE PLACED IN PREVIOUS STAGE		DIRECTION INDICATOR BARRICADE W/ STEADY BURN MONO-DIRECTIONAL LIGHT AT 50' C-C SPACING IN TAPERS
⑦	TEMP PAVT MARK - LINE 8" - TY IV TAPE (SOLID WHITE)				



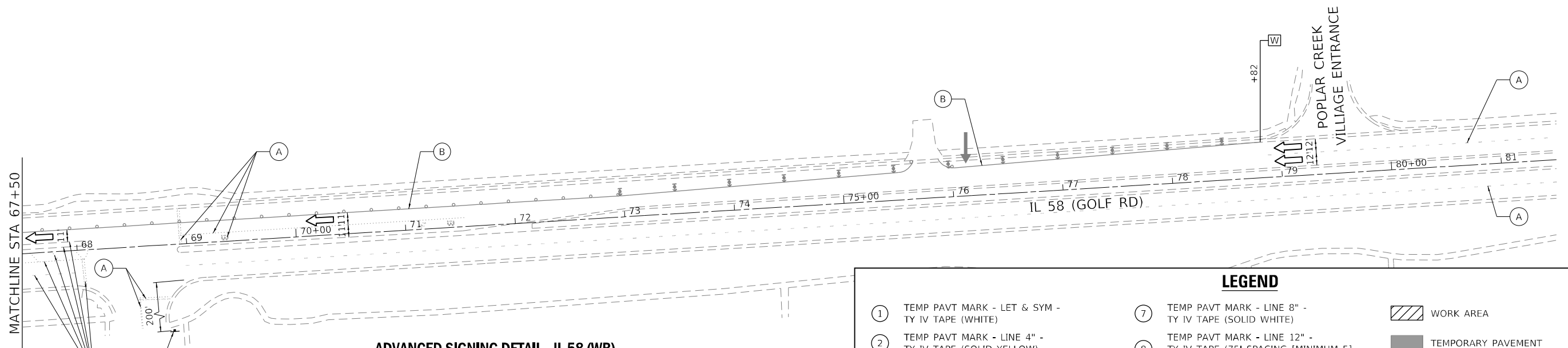
NOTES:

1. SEE MAINTENANCE OF TRAFFIC STAGING NOTES FOR SIDEWALK CLOSURE ADVANCE SIGNING DETAILS.

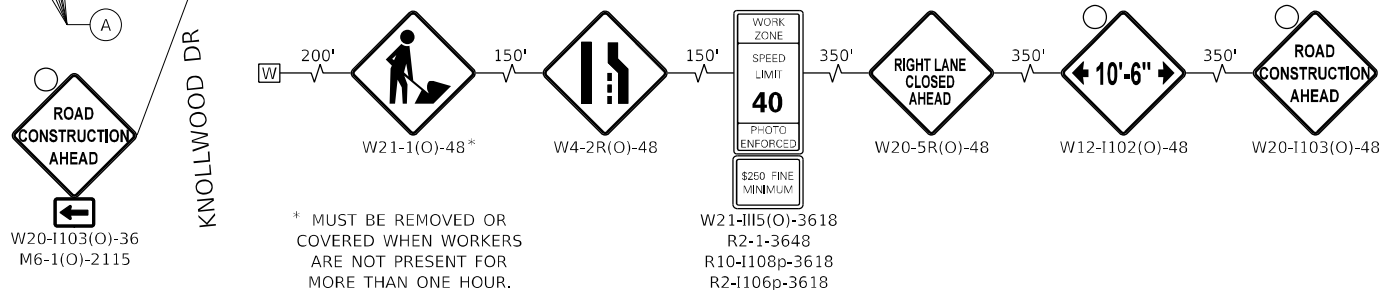


NOTES:

- SEE MAINTENANCE OF TRAFFIC STAGING NOTES FOR SIDEWALK CLOSURE ADVANCE SIGNING DETAILS.

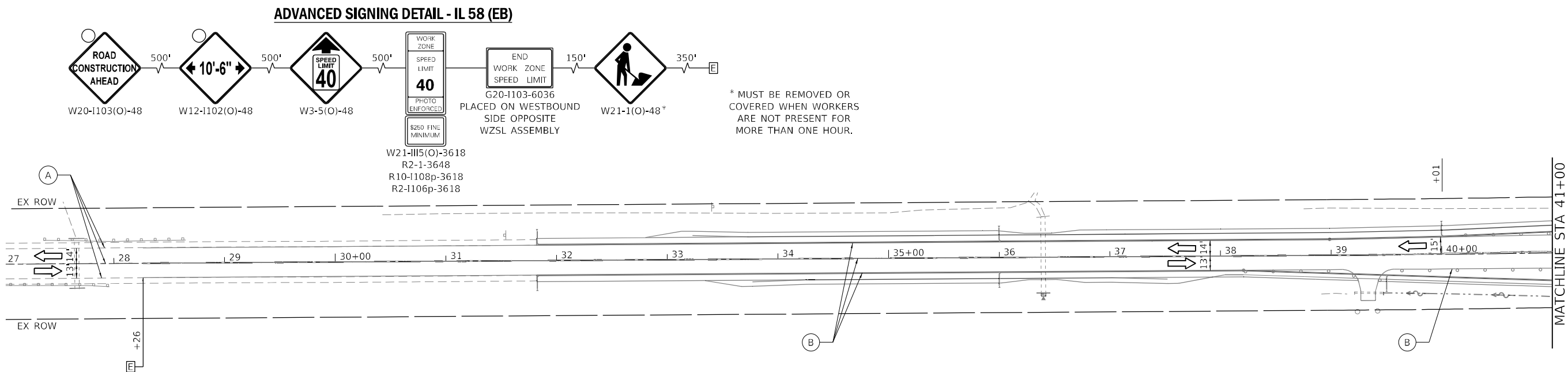
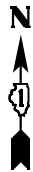


ADVANCED SIGNING DETAIL - IL 58 (WB)



LEGEND

- | | | |
|--|--|--|
| ① TEMP PAVT MARK - LET & SYM - TY IV TAPE (WHITE) | ⑦ TEMP PAVT MARK - LINE 8" - TY IV TAPE (SOLID WHITE) | WORK AREA |
| ② TEMP PAVT MARK - LINE 4" - TY IV TAPE (SOLID YELLOW) | ⑧ TEMP PAVT MARK - LINE 12" - TY IV TAPE (75' SPACING [MINIMUM 5], 45° DIAGONAL, SOLID YELLOW) | TEMPORARY PAVEMENT |
| ②A TEMP PAVT MARK - LINE 4" - TY IV TAPE (DOUBLE YELLOW @ 11" C-C) | ⑨ TEMP PAVT MARK - LINE 12" - TY IV TAPE (10' MAX. SPACING, 45° DIAGONAL, SOLID WHITE) | IMPACT ATTENUATORS, TEMPORARY (FULLY-REDIRECTIVE, NARROW), TEST LEVEL 3 |
| ③ TEMP PAVT MARK - LINE 4" - TY IV TAPE (SOLID WHITE) | ⑩ TEMP PAVT MARK - LINE 24" - TY IV TAPE (SOLID WHITE) | DRUMS OR TYPE II BARRICADES (SPACED AT 50' C-C TANGENT, 20' C-C TAPER, AND 15'-C-C IN RADII) |
| ④ TEMP PAVT MARK - LINE 4" - TY IV TAPE (10' DASH - 30' SKIP, WHITE) | ⑪ TEMPORARY CONCRETE BARRIER WALL W/ TYPE C BARRIER WALL MARKERS (FREE STANDING) | TYPE III BARRICADE |
| ⑤ TEMP PAVT MARK - LINE 6" - TY IV TAPE (SOLID WHITE) | Ⓐ EXISTING PAVEMENT MARKING | DIRECTION INDICATOR BARRICADE W/ STEADY BURN MONO-DIRECTIONAL LIGHT AT 50' C-C SPACING IN TAPERS |
| ⑥ TEMP PAVT MARK - LINE 6" - TY IV TAPE (2' DASH - 6' SKIP, WHITE) | Ⓑ TEMPORARY PAVEMENT MARKING AND/OR TRAFFIC CONTROL DEVICE PLACED IN PREVIOUS STAGE | |
| ⑦ TEMP PAVT MARK - LINE 8" - TY IV TAPE (SOLID WHITE) | | |



NOTES:

- SEE MAINTENANCE OF TRAFFIC STAGING NOTES FOR SIDEWALK CLOSURE ADVANCE SIGNING DETAILS.

LEGEND

- | | | | | | |
|----|--|---|--|--|--|
| ① | TEMP PAVT MARK - LET & SYM - TY IV TAPE (WHITE) | ⑦ | TEMP PAVT MARK - LINE 8" - TY IV TAPE (SOLID WHITE) | | WORK AREA |
| ② | TEMP PAVT MARK - LINE 4" - TY IV TAPE (SOLID YELLOW) | ⑧ | TEMP PAVT MARK - LINE 12" - TY IV TAPE (75' SPACING [MINIMUM 5], 45° DIAGONAL, SOLID YELLOW) | | TEMPORARY PAVEMENT |
| 2A | TEMP PAVT MARK - LINE 4" - TY IV TAPE (DOUBLE YELLOW @ 11" C-C) | ⑨ | TEMP PAVT MARK - LINE 12" - TY IV TAPE (10' MAX. SPACING, 45° DIAGONAL, SOLID WHITE) | | IMPACT ATTENUATORS, TEMPORARY (FULLY-REDIRECTIVE, NARROW), TEST LEVEL 3 |
| ③ | TEMP PAVT MARK - LINE 4" - TY IV TAPE (SOLID WHITE) | ⑩ | TEMP PAVT MARK - LINE 24" - TY IV TAPE (SOLID WHITE) | | DRUMS OR TYPE II BARRICADES (SPACED AT 50' C-C TANGENT, 20' C-C TAPER, AND 15'-C-C IN RADII) |
| ④ | TEMP PAVT MARK - LINE 4" - TY IV TAPE (10' DASH - 30' SKIP, WHITE) | ⑪ | TEMPORARY CONCRETE BARRIER WALL W/ TYPE C BARRIER WALL MARKERS (FREE STANDING) | | TYPE III BARRICADE |
| ⑤ | TEMP PAVT MARK - LINE 6" - TY IV TAPE (SOLID WHITE) | A | EXISTING PAVEMENT MARKING | | ARROW BOARD |
| ⑥ | TEMP PAVT MARK - LINE 6" - TY IV TAPE (2' DASH - 6' SKIP, WHITE) | B | TEMPORARY PAVEMENT MARKING AND/OR TRAFFIC CONTROL DEVICE PLACED IN PREVIOUS STAGE | | DIRECTION INDICATOR BARRICADE W/ STEADY BURN MONO-DIRECTIONAL LIGHT AT 50' C-C SPACING IN TAPERS |
| ⑦ | TEMP PAVT MARK - LINE 8" - TY IV TAPE (SOLID WHITE) | | | | |

MODEL: Default
FILE NAME: 2021-06-01 DOT D1 PTE IL 58 at BarringtonDCNDesignPrelim(Prelim)PlotFeetID162M97-ht-not-stage3B-2-01.dgn

EFK•Moen
Civil Engineering Design

USER NAME = J.Berggren	DESIGNED - JB	REVISED -
	DRAWN - JB	REVISED -
PLOT SCALE = 100,000' / in.	CHECKED - RG	REVISED -
PLOT DATE = 4/23/2025	DATE -	REVISED -

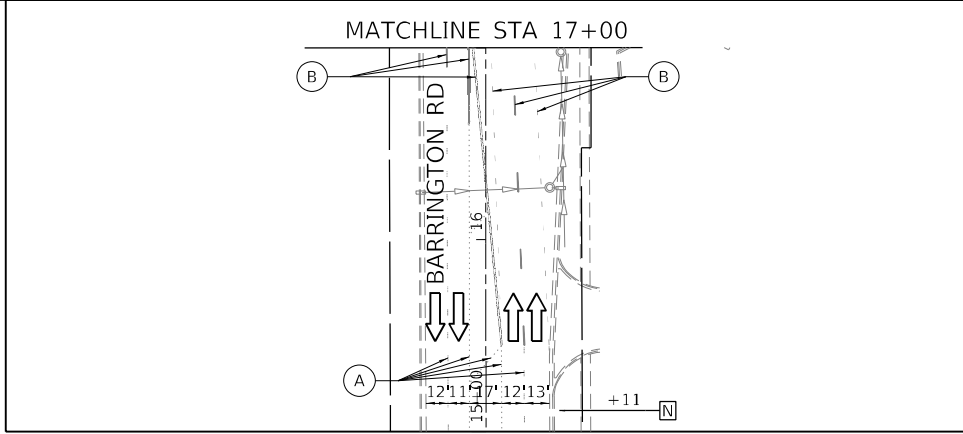
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**MAINTENANCE OF TRAFFIC
STAGE 3B-2 PLAN**

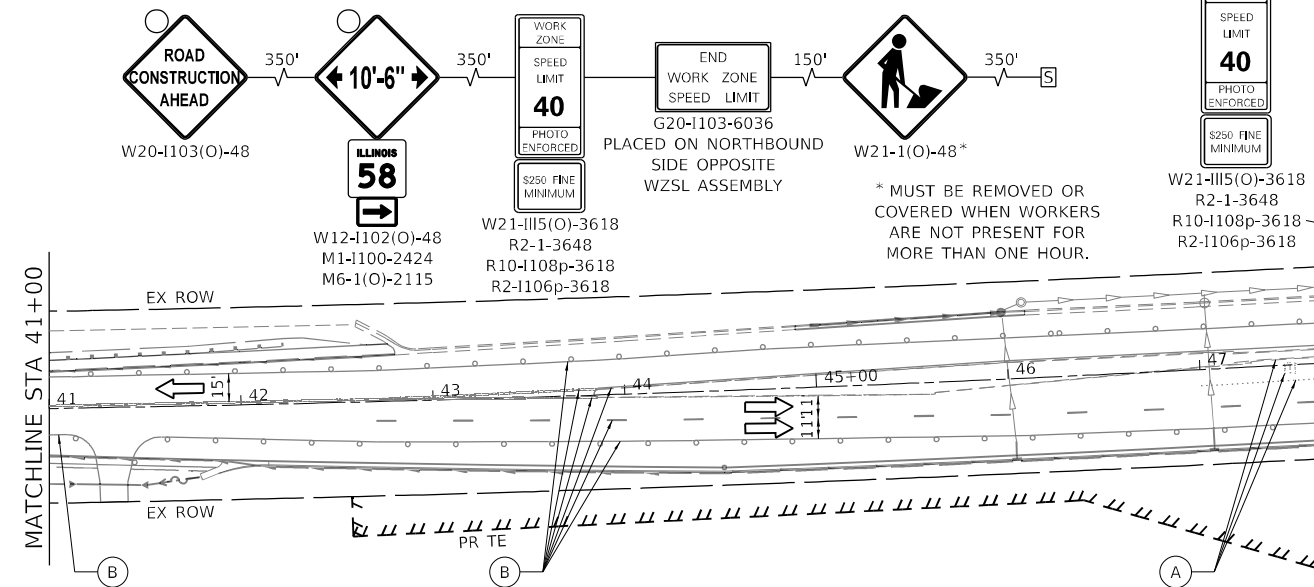
SCALE: 1" = 50' SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				

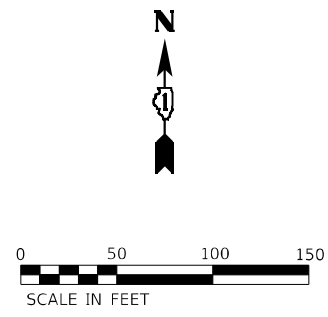
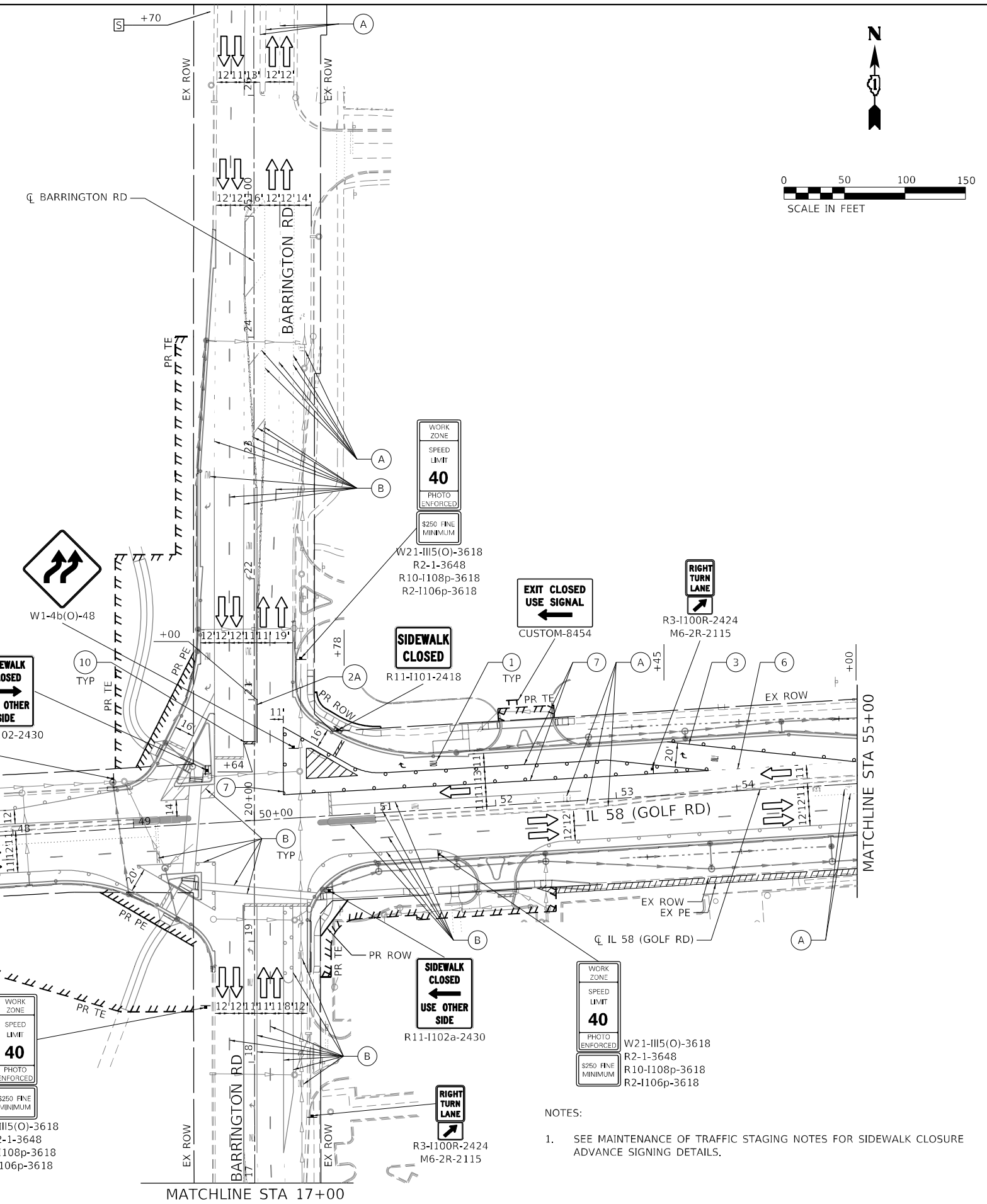
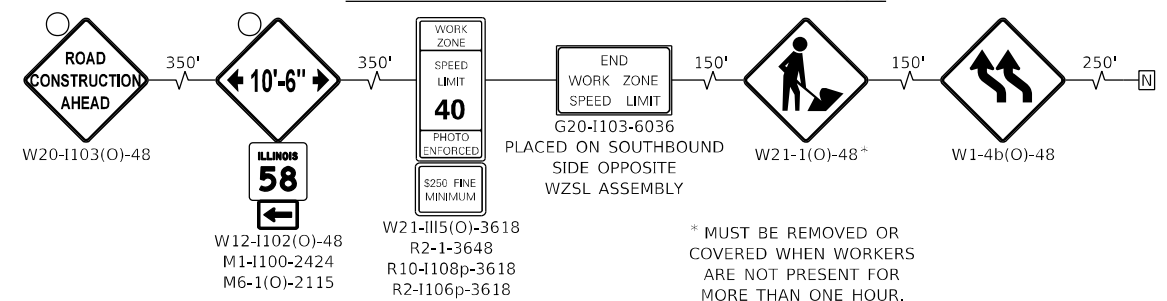
LEGEND					
①	TEMP PAVT MARK - LET & SYM - TY IV TAPE (WHITE)	⑦	TEMP PAVT MARK - LINE 8" - TY IV TAPE (SOLID WHITE)		WORK AREA
②	TEMP PAVT MARK - LINE 4" - TY IV TAPE (SOLID YELLOW)	⑧	TEMP PAVT MARK - LINE 12" - TY IV TAPE (75' SPACING [MINIMUM 5], 45° DIAGONAL, SOLID YELLOW)		TEMPORARY PAVEMENT
②A	TEMP PAVT MARK - LINE 4" - TY IV TAPE (DOUBLE YELLOW @ 11" C-C)	⑨	TEMP PAVT MARK - LINE 12" - TY IV TAPE (10' MAX. SPACING, 45° DIAGONAL, SOLID WHITE)		IMPACT ATTENUATORS, TEMPORARY (FULLY-REDIRECTIVE, NARROW), TEST LEVEL 3
③	TEMP PAVT MARK - LINE 4" - TY IV TAPE (SOLID WHITE)	⑩	TEMP PAVT MARK - LINE 24" - TY IV TAPE (SOLID WHITE)		DRUMS OR TYPE II BARRICADES (SPACED AT 50' C-C TANGENT, 20' C-C TAPER, AND 15'-C-C IN RADII)
④	TEMP PAVT MARK - LINE 4" - TY IV TAPE (10' DASH - 30' SKIP, WHITE)	⑪	TEMPORARY CONCRETE BARRIER WALL W/ TYPE C BARRIER WALL MARKERS (FREE STANDING)		TYPE III BARRICADE
⑤	TEMP PAVT MARK - LINE 6" - TY IV TAPE (SOLID WHITE)	Ⓐ	EXISTING PAVEMENT MARKING		ARROW BOARD
⑥	TEMP PAVT MARK - LINE 6" - TY IV TAPE (2' DASH - 6' SKIP, WHITE)	Ⓑ	TEMPORARY PAVEMENT MARKING AND/OR TRAFFIC CONTROL DEVICE PLACED IN PREVIOUS STAGE		DIRECTION INDICATOR BARRICADE W/ STEADY BURN MONO-DIRECTIONAL LIGHT AT 50' C-C SPACING IN TAPERS
⑦	TEMP PAVT MARK - LINE 8" - TY IV TAPE (SOLID WHITE)				



ADVANCED SIGNING DETAIL - BARRINGTON RD (SB)



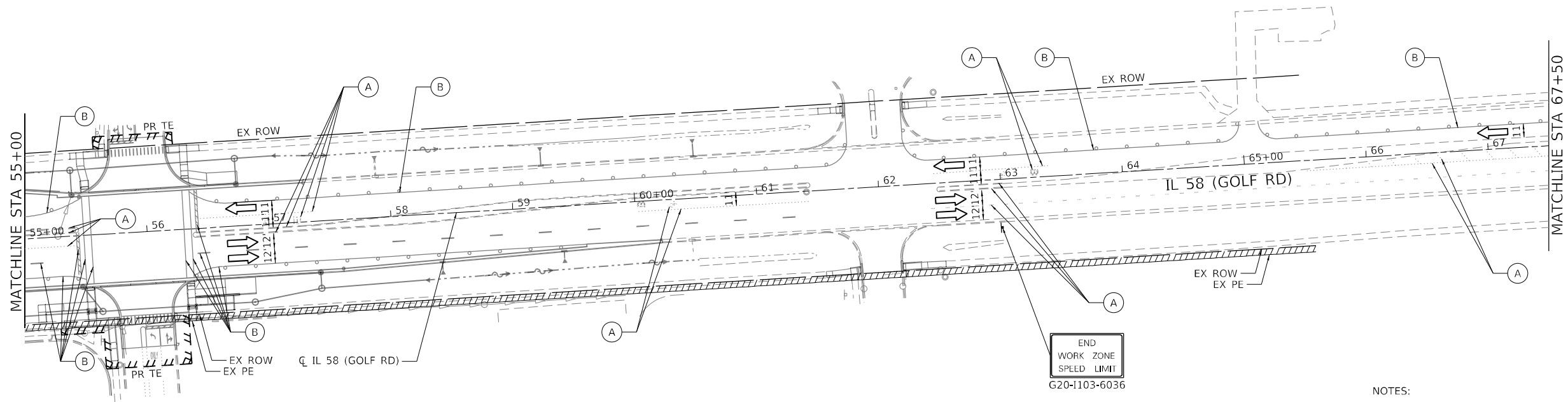
ADVANCED SIGNING DETAIL - BARRINGTON RD (NB)



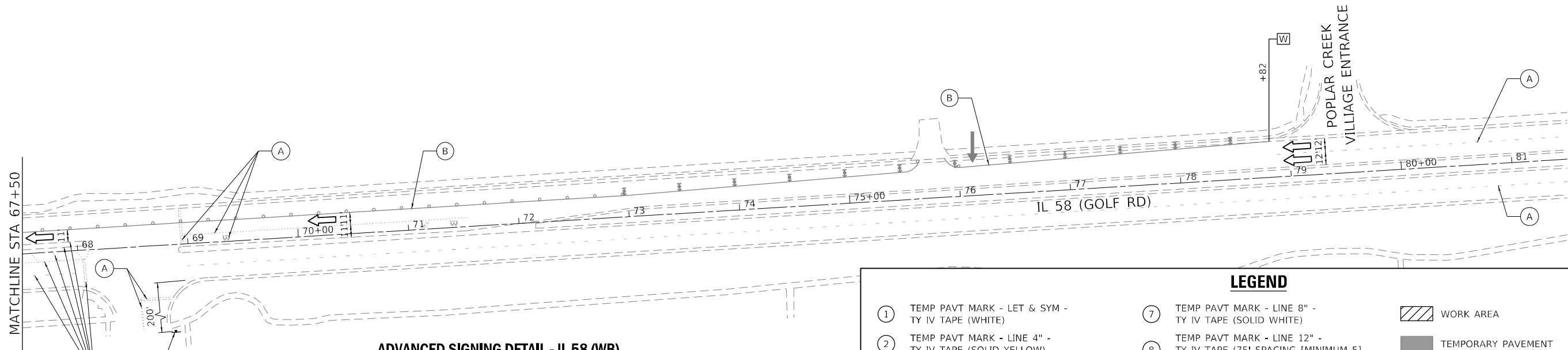
- NOTES:
- SEE MAINTENANCE OF TRAFFIC STAGING NOTES FOR SIDEWALK CLOSURE ADVANCE SIGNING DETAILS.

MODEL: Default
FILE NAME: 2023-10-25-01-DDOT-D1-PTB-199-012-WO-1-IL-58-at-Barrington-DCN-Design-Prelim-Per-Feeds-D162M87-sh-not-stage3B-2-02.dgn

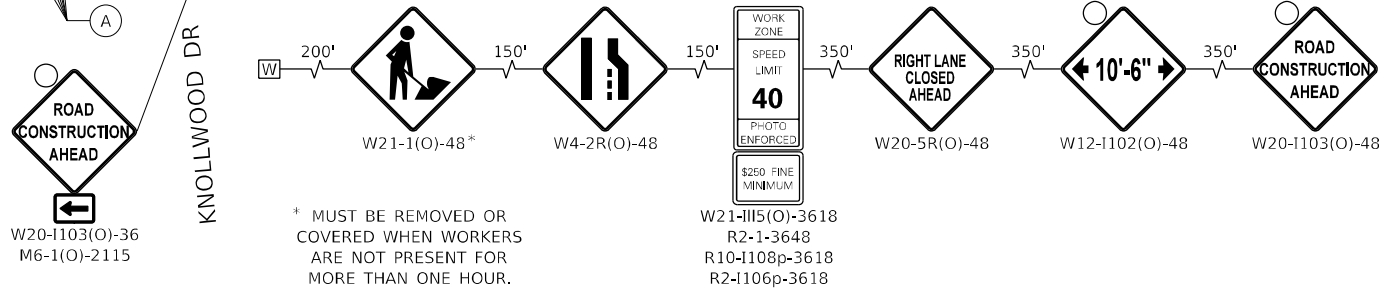
EFK•Moen Civil Engineering Design	USER NAME = JBerggren	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	MAINTENANCE OF TRAFFIC STAGE 3B-2 PLAN				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - JB	REVISED -						559	2021-060-SW-TS&N	COOK	306	108
	PLOT SCALE = 100,0000 ' / in.	CHECKED - RG	REVISED -						CONTRACT NO. 62N97				
	PLOT DATE = 4/25/2025	DATE -	REVISED -										
						SCALE: 1" = 50'	SHEET 2	OF 3 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		



- NOTES:
- SEE MAINTENANCE OF TRAFFIC STAGING NOTES FOR SIDEWALK CLOSURE ADVANCE SIGNING DETAILS.



ADVANCED SIGNING DETAIL - IL 58 (WB)



LEGEND

- | | | |
|--|--|--|
| ① TEMP PAVT MARK - LET & SYM - TY IV TAPE (WHITE) | ⑦ TEMP PAVT MARK - LINE 8" - TY IV TAPE (SOLID WHITE) | WORK AREA |
| ② TEMP PAVT MARK - LINE 4" - TY IV TAPE (SOLID YELLOW) | ⑧ TEMP PAVT MARK - LINE 12" - TY IV TAPE (75' SPACING [MINIMUM 5], 45° DIAGONAL, SOLID YELLOW) | TEMPORARY PAVEMENT |
| ②A TEMP PAVT MARK - LINE 4" - TY IV TAPE (DOUBLE YELLOW @ 11" C-C) | ⑨ TEMP PAVT MARK - LINE 12" - TY IV TAPE (10' MAX. SPACING, 45° DIAGONAL, SOLID WHITE) | IMPACT ATTENUATORS, TEMPORARY (FULLY-REDIRECTIVE, NARROW), TEST LEVEL 3 |
| ③ TEMP PAVT MARK - LINE 4" - TY IV TAPE (SOLID WHITE) | ⑩ TEMP PAVT MARK - LINE 24" - TY IV TAPE (SOLID WHITE) | DRUMS OR TYPE II BARRICADES (SPACED AT 50' C-C TANGENT, 20' C-C TAPER, AND 15'-C-C IN RADII) |
| ④ TEMP PAVT MARK - LINE 4" - TY IV TAPE (10' DASH - 30' SKIP, WHITE) | ⑪ TEMPORARY CONCRETE BARRIER WALL W/ TYPE C BARRIER WALL MARKERS (FREE STANDING) | TYPE III BARRICADE |
| ⑤ TEMP PAVT MARK - LINE 6" - TY IV TAPE (SOLID WHITE) | Ⓐ EXISTING PAVEMENT MARKING | ARROW BOARD |
| ⑥ TEMP PAVT MARK - LINE 6" - TY IV TAPE (2' DASH - 6' SKIP, WHITE) | Ⓑ TEMPORARY PAVEMENT MARKING AND/OR TRAFFIC CONTROL DEVICE PLACED IN PREVIOUS STAGE | DIRECTION INDICATOR BARRICADE W/ STEADY BURN MONO-DIRECTIONAL LIGHT AT 50' C-C SPACING IN TAPERS |
| ⑦ TEMP PAVT MARK - LINE 8" - TY IV TAPE (SOLID WHITE) | | |

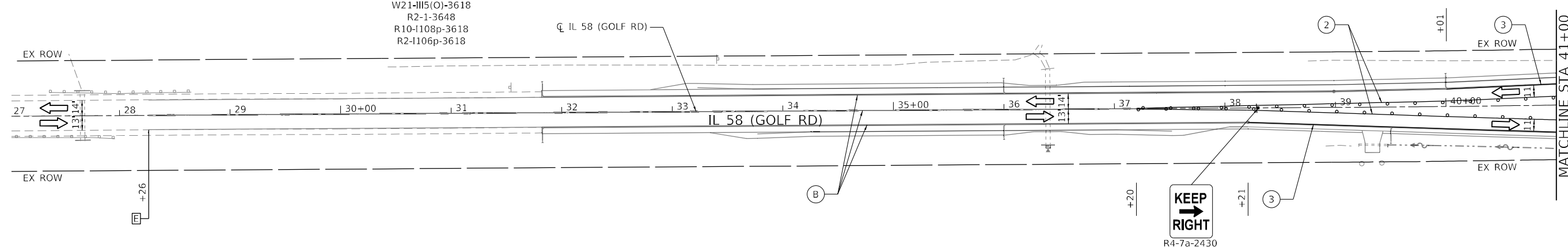


ROAD CONSTRUCTION AHEAD (W20-I103(O)-48) 500' 10'-6" (W12-I102(O)-48) 500' SPEED LIMIT 40 (W3-S(O)-48) 500' WORK ZONE SPEED LIMIT 40 PHOTO ENFORCED \$250 FINE MINIMUM (W21-I115(O)-3618) END WORK ZONE SPEED LIMIT (G20-I103-6036) 150' WZSL (W21-1(O)-48*) 350' E

PLACED ON WESTBOUND SIDE OPPOSITE WZSL ASSEMBLY

IL 58 (GOLF RD)

* MUST BE REMOVED OR COVERED WHEN WORKERS ARE NOT PRESENT FOR MORE THAN ONE HOUR.



① TEMP PAVT MARK - LET & SYM - TY IV TAPE (WHITE) ② TEMP PAVT MARK - LINE 4" - TY IV TAPE (SOLID YELLOW) ②A TEMP PAVT MARK - LINE 4" - TY IV TAPE (DOUBLE YELLOW @ 11" C-C) ③ TEMP PAVT MARK - LINE 4" - TY IV TAPE (SOLID WHITE) ④ TEMP PAVT MARK - LINE 4" - TY IV TAPE (10' DASH - 30' SKIP, WHITE) ⑤ TEMP PAVT MARK - LINE 6" - TY IV TAPE (SOLID WHITE) ⑥ TEMP PAVT MARK - LINE 6" - TY IV TAPE (2' DASH - 6' SKIP, WHITE) ⑦ TEMP PAVT MARK - LINE 8" - TY IV TAPE (SOLID WHITE)	⑦ TEMP PAVT MARK - LINE 8" - TY IV TAPE (SOLID WHITE) ⑧ TEMP PAVT MARK - LINE 12" - TY IV TAPE (75' SPACING [MINIMUM 5], 45° DIAGONAL, SOLID YELLOW) ⑨ TEMP PAVT MARK - LINE 12" - TY IV TAPE (10' MAX. SPACING, 45° DIAGONAL, SOLID WHITE) ⑩ TEMP PAVT MARK - LINE 24" - TY IV TAPE (SOLID WHITE) ⑪ TEMPORARY CONCRETE BARRIER WALL W/ TYPE C BARRIER WALL MARKERS (FREE STANDING) A EXISTING PAVEMENT MARKING B TEMPORARY PAVEMENT MARKING AND/OR TRAFFIC CONTROL DEVICE PLACED IN PREVIOUS STAGE	WORK AREA TEMPORARY PAVEMENT IMPACT ATTENUATORS, TEMPORARY (FULLY-REDIRECTIVE, NARROW), TEST LEVEL 3 DRUMS OR TYPE II BARRICADES (SPACED AT 50' C-C TANGENT, 20' C-C TAPER, AND 15'-C-C IN RADII) TYPE III BARRICADE ARROW BOARD DIRECTION INDICATOR BARRICADE W/ STEADY BURN MONO-DIRECTIONAL LIGHT AT 50' C-C SPACING IN TAPERS
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NOTES:

1. SEE MAINTENANCE OF TRAFFIC STAGING NOTES FOR SIDEWALK CLOSURE ADVANCE SIGNING DETAILS.

USER NAME = jBerggren	DESIGNED - JB	REVISED -
	DRAWN - JB	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED - RG	REVISED -
PLOT DATE = 4/25/2025	DATE -	REVISED -

SCALE: 1" = 50'	SHEET 1	OF 3	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	110
		CONTRACT NO. 62N97		
		ILLINOIS	EED. AID PROJECT	

1

TEMP PAVT MARK - LET & SYM -
TY IV TAPE (WHITE)

2

TEMP PAVT MARK - LINE 4" -
TY IV TAPE (SOLID YELLOW)

2A

TEMP PAVT MARK - LINE 4" -
TY IV TAPE (DOUBLE YELLOW @ 11" C-C)

3

TEMP PAVT MARK - LINE 4" -
TY IV TAPE (SOLID WHITE)

4

TEMP PAVT MARK - LINE 4" -
TY IV TAPE (10' DASH - 30' SKIP, WHITE)

5

TEMP PAVT MARK - LINE 6" -
TY IV TAPE (SOLID WHITE)

6

TEMP PAVT MARK - LINE 6" -
TY IV TAPE (2' DASH - 6' SKIP, WHITE)

7

TEMP PAVT MARK - LINE 8" -
TY IV TAPE (SOLID WHITE)

7

TEMP PAVT MARK - LINE 8" -
TY IV TAPE (SOLID WHITE)

8

TEMP PAVT MARK - LINE 12" -
TY IV TAPE (75' SPACING [MINIMUM 5],
45° DIAGONAL, SOLID YELLOW)

9

TEMP PAVT MARK - LINE 12" -
TY IV TAPE (10' MAX. SPACING,
45° DIAGONAL, SOLID WHITE)

10

TEMP PAVT MARK - LINE 24" -
TY IV TAPE (SOLID WHITE)

11

TEMPORARY CONCRETE BARRIER WALL
W/ TYPE C BARRIER WALL MARKERS
(FREE STANDING)

A

EXISTING PAVEMENT MARKING

B

TEMPORARY PAVEMENT MARKING AND/OR
TRAFFIC CONTROL DEVICE PLACED IN
PREVIOUS STAGE

WORK AREA

TEMPORARY PAVEMENT

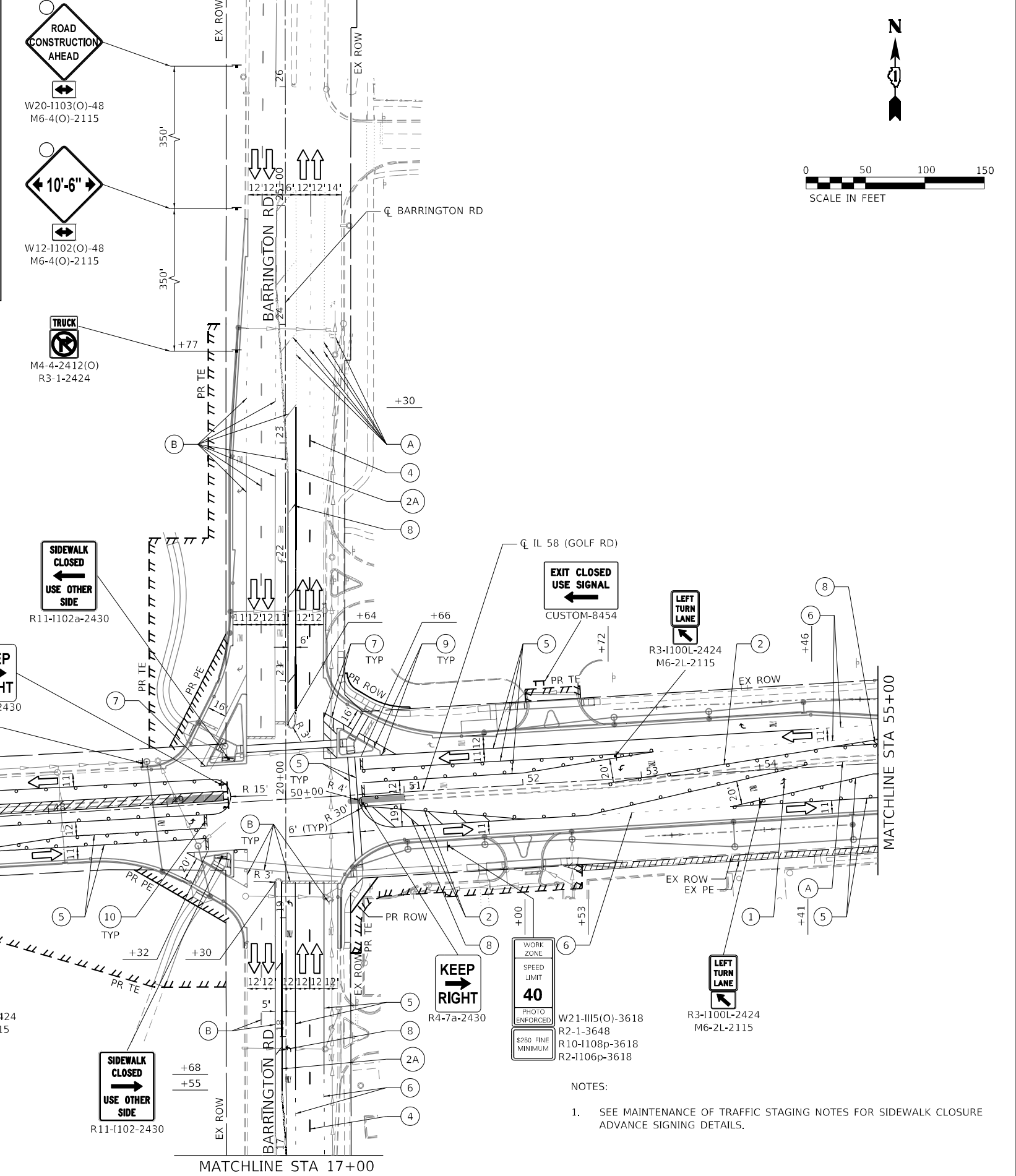
IMPACT ATTENUATORS, TEMPORARY
(FULLY-REDIRECTIVE, NARROW),
TEST LEVEL 3

DRUMS OR TYPE II BARRICADES
(SPACED AT 50' C-C TANGENT,
20' C-C TAPER, AND 15'-C-C IN RADII)

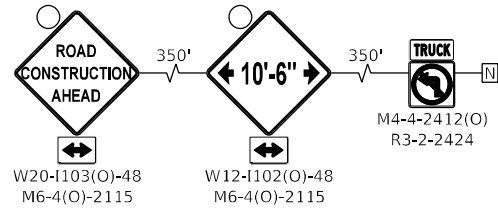
TYPE III BARRICADE

ARROW BOARD

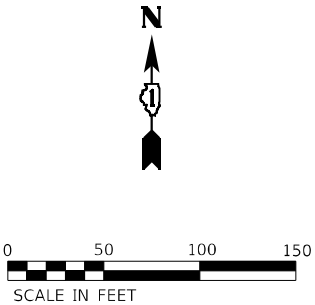
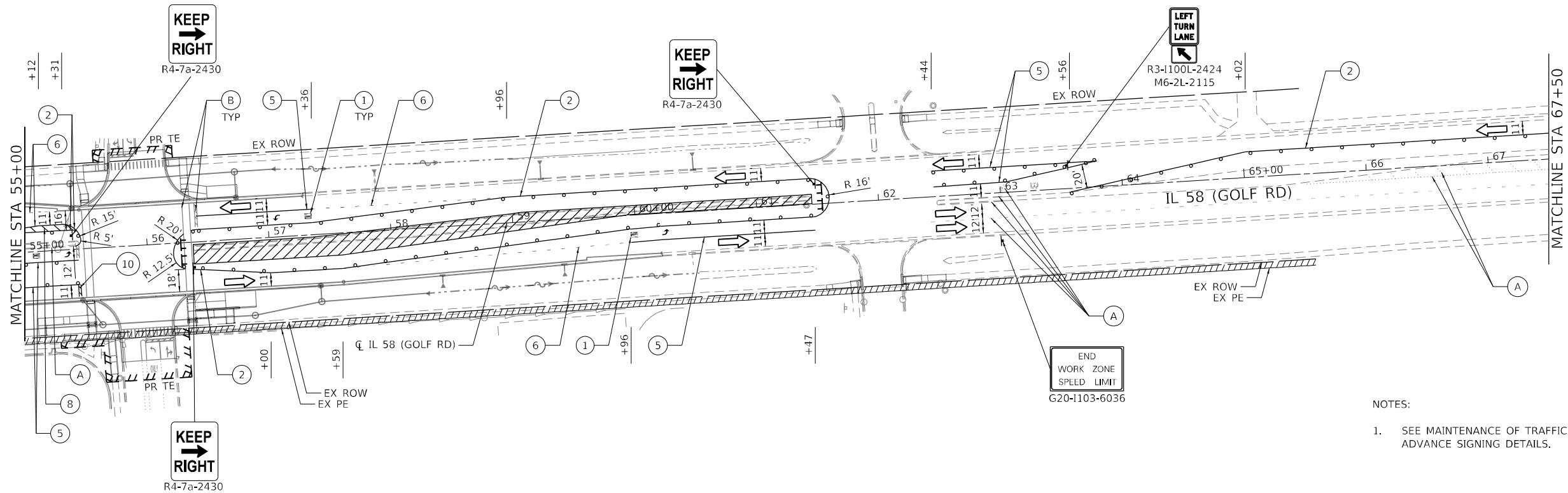
DIRECTION INDICATOR BARRICADE W/
STEADY BURN MONO-DIRECTIONAL LIGHT
AT 50' C-C SPACING IN TAPERS



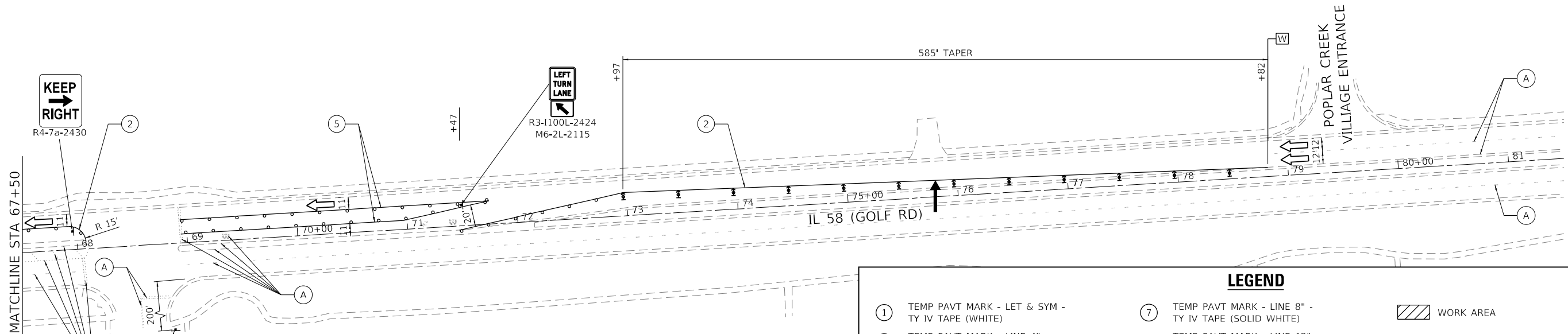
ADVANCED SIGNING DETAIL - BARRINGTON RD (NB)



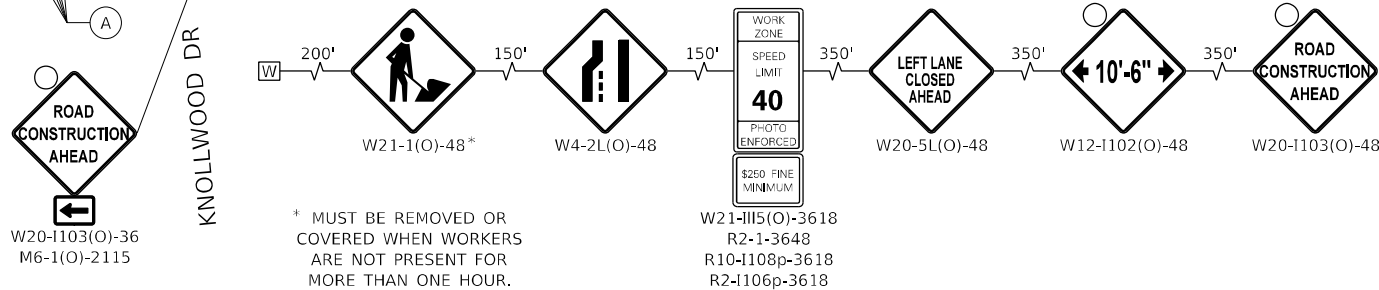
MODEL: Default
FILE NAME: 2023_03_25_01 DDOT D1 PTE 199-013 WO 1 IL 58 at Barrington DGN Design Prelim (Rpt Fees) D162M87-shr-not-stage4-402.dgn



- NOTES:
- SEE MAINTENANCE OF TRAFFIC STAGING NOTES FOR SIDEWALK CLOSURE ADVANCE SIGNING DETAILS.



ADVANCED SIGNING DETAIL - IL 58 (WB)



* MUST BE REMOVED OR COVERED WHEN WORKERS ARE NOT PRESENT FOR MORE THAN ONE HOUR.

LEGEND

- | | | | | | |
|----|--|-----|--|--|--|
| ① | TEMP PAVT MARK - LET & SYM - TY IV TAPE (WHITE) | ⑦ | TEMP PAVT MARK - LINE 8" - TY IV TAPE (SOLID WHITE) | | WORK AREA |
| ② | TEMP PAVT MARK - LINE 4" - TY IV TAPE (SOLID YELLOW) | ⑧ | TEMP PAVT MARK - LINE 12" - TY IV TAPE (75' SPACING [MINIMUM 5], 45° DIAGONAL, SOLID YELLOW) | | TEMPORARY PAVEMENT |
| ②A | TEMP PAVT MARK - LINE 4" - TY IV TAPE (DOUBLE YELLOW @ 11" C-C) | ⑨ | TEMP PAVT MARK - LINE 12" - TY IV TAPE (10' MAX. SPACING, 45° DIAGONAL, SOLID WHITE) | | IMPACT ATTENUATORS, TEMPORARY (FULLY-REDIRECTIVE, NARROW), TEST LEVEL 3 |
| ③ | TEMP PAVT MARK - LINE 4" - TY IV TAPE (SOLID WHITE) | ⑩ | TEMP PAVT MARK - LINE 24" - TY IV TAPE (SOLID WHITE) | | DRUMS OR TYPE II BARRICADES (SPACED AT 50' C-C TANGENT, 20' C-C TAPER, AND 15'-C-C IN RADII) |
| ④ | TEMP PAVT MARK - LINE 4" - TY IV TAPE (10' DASH - 30' SKIP, WHITE) | ⑪ | TEMPORARY CONCRETE BARRIER WALL W/ TYPE C BARRIER WALL MARKERS (FREE STANDING) | | TYPE III BARRICADE |
| ⑤ | TEMP PAVT MARK - LINE 6" - TY IV TAPE (SOLID WHITE) | (A) | EXISTING PAVEMENT MARKING | | ARROW BOARD |
| ⑥ | TEMP PAVT MARK - LINE 6" - TY IV TAPE (2' DASH - 6' SKIP, WHITE) | (B) | TEMPORARY PAVEMENT MARKING AND/OR TRAFFIC CONTROL DEVICE PLACED IN PREVIOUS STAGE | | DIRECTION INDICATOR BARRICADE W/ STEADY BURN MONO-DIRECTIONAL LIGHT AT 50' C-C SPACING IN TAPERS |
| ⑦ | TEMP PAVT MARK - LINE 8" - TY IV TAPE (SOLID WHITE) | | | | |

EFK•Moen
Civil Engineering Design

USER NAME = JBerggren
DESIGNED - JB
DRAWN - JB
PLOT SCALE = 100,000' / in.
CHECKED - RG
PLOT DATE = 4/23/2025
DATE -

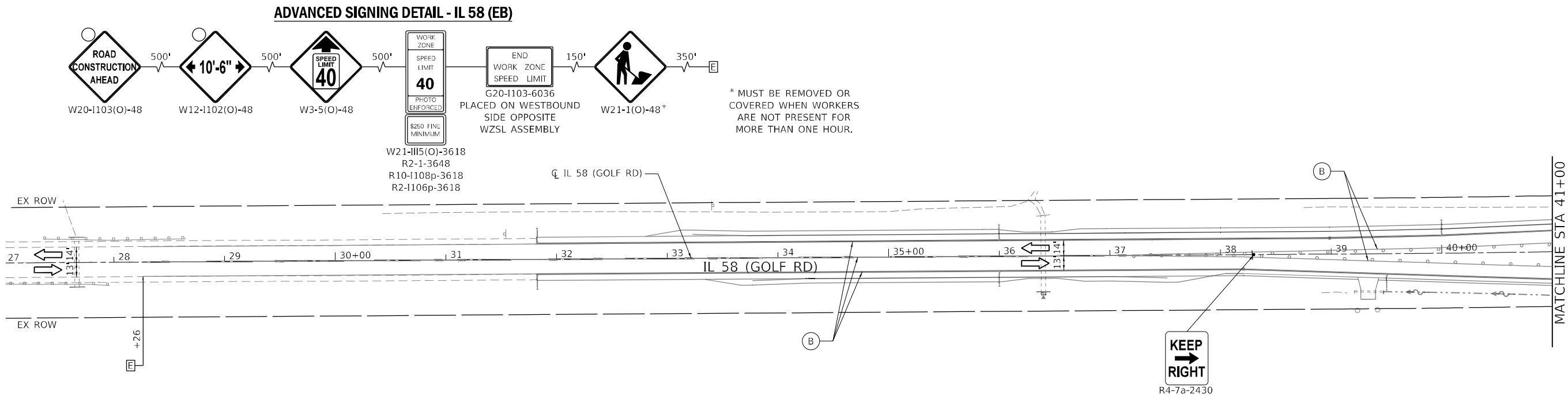
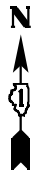
REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
STAGE 4A PLAN

SCALE: 1" = 50' SHEET 3 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TSGN	COOK	306	112
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				



NOTES:

1. SEE MAINTENANCE OF TRAFFIC STAGING NOTES FOR SIDEWALK CLOSURE ADVANCE SIGNING DETAILS.

LEGEND

- | | | | | | |
|----|--|-----|--|--|--|
| ① | TEMP PAVT MARK - LET & SYM - TY IV TAPE (WHITE) | ⑦ | TEMP PAVT MARK - LINE 8" - TY IV TAPE (SOLID WHITE) | | WORK AREA |
| ② | TEMP PAVT MARK - LINE 4" - TY IV TAPE (SOLID YELLOW) | ⑧ | TEMP PAVT MARK - LINE 12" - TY IV TAPE (75' SPACING [MINIMUM 5], 45° DIAGONAL, SOLID YELLOW) | | TEMPORARY PAVEMENT |
| ②A | TEMP PAVT MARK - LINE 4" - TY IV TAPE (DOUBLE YELLOW @ 11" C-C) | ⑨ | TEMP PAVT MARK - LINE 12" - TY IV TAPE (10' MAX. SPACING, 45° DIAGONAL, SOLID WHITE) | | IMPACT ATTENUATORS, TEMPORARY (FULLY-REDIRECTIVE, NARROW), TEST LEVEL 3 |
| ③ | TEMP PAVT MARK - LINE 4" - TY IV TAPE (SOLID WHITE) | ⑩ | TEMP PAVT MARK - LINE 24" - TY IV TAPE (SOLID WHITE) | | DRUMS OR TYPE II BARRICADES (SPACED AT 50' C-C TANGENT, 20' C-C TAPER, AND 15'-C-C IN RADII) |
| ④ | TEMP PAVT MARK - LINE 4" - TY IV TAPE (10' DASH - 30' SKIP, WHITE) | ⑪ | TEMPORARY CONCRETE BARRIER WALL W/ TYPE C BARRIER WALL MARKERS (FREE STANDING) | | TYPE III BARRICADE |
| ⑤ | TEMP PAVT MARK - LINE 6" - TY IV TAPE (SOLID WHITE) | (A) | EXISTING PAVEMENT MARKING | | ARROW BOARD |
| ⑥ | TEMP PAVT MARK - LINE 6" - TY IV TAPE (2' DASH - 6' SKIP, WHITE) | (B) | TEMPORARY PAVEMENT MARKING AND/OR TRAFFIC CONTROL DEVICE PLACED IN PREVIOUS STAGE | | DIRECTION INDICATOR BARRICADE W/ STEADY BURN MONO-DIRECTIONAL LIGHT AT 50' C-C SPACING IN TAPERS |
| ⑦ | TEMP PAVT MARK - LINE 8" - TY IV TAPE (SOLID WHITE) | | | | |

MODEL: Default
FILE NAME: 2023-03-25_01 IDOT D1 PTE IL 58 at BarringtonDCNDesignPrelim(PortHeets)D162M97-ct-not-stage(BA).dgn

EFK•Moen
Civil Engineering Design

USER NAME = J.Berggren	DESIGNED - JB	REVISED -
	DRAWN - JB	REVISED -
PLOT SCALE = 100,000' / in.	CHECKED - RG	REVISED -
PLOT DATE = 4/23/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
STAGE 4B PLAN

SCALE: 1" = 50' SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TSGN	COOK	306	113
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				

1

TEMP PAVT MARK - LET & SYM -
TY IV TAPE (WHITE)

2

TEMP PAVT MARK - LINE 4" -
TY IV TAPE (SOLID YELLOW)

2A

TEMP PAVT MARK - LINE 4" -
TY IV TAPE (DOUBLE YELLOW @ 11" C-C)

3

TEMP PAVT MARK - LINE 4" -
TY IV TAPE (SOLID WHITE)

4

TEMP PAVT MARK - LINE 4" -
TY IV TAPE (10' DASH - 30' SKIP, WHITE)

5

TEMP PAVT MARK - LINE 6" -
TY IV TAPE (SOLID WHITE)

6

TEMP PAVT MARK - LINE 6" -
TY IV TAPE (2' DASH - 6' SKIP, WHITE)

7

TEMP PAVT MARK - LINE 8" -
TY IV TAPE (SOLID WHITE)

7

TEMP PAVT MARK - LINE 8" -
TY IV TAPE (SOLID WHITE)

8

TEMP PAVT MARK - LINE 12" -
TY IV TAPE (75' SPACING [MINIMUM 5],
45° DIAGONAL, SOLID YELLOW)

9

TEMP PAVT MARK - LINE 12" -
TY IV TAPE (10' MAX. SPACING,
45° DIAGONAL, SOLID WHITE)

10

TEMP PAVT MARK - LINE 24" -
TY IV TAPE (SOLID WHITE)

11

TEMPORARY CONCRETE BARRIER WALL
W/ TYPE C BARRIER WALL MARKERS
(FREE STANDING)

A

EXISTING PAVEMENT MARKING

B

TEMPORARY PAVEMENT MARKING AND/OR
TRAFFIC CONTROL DEVICE PLACED IN
PREVIOUS STAGE

WORK AREA

TEMPORARY PAVEMENT

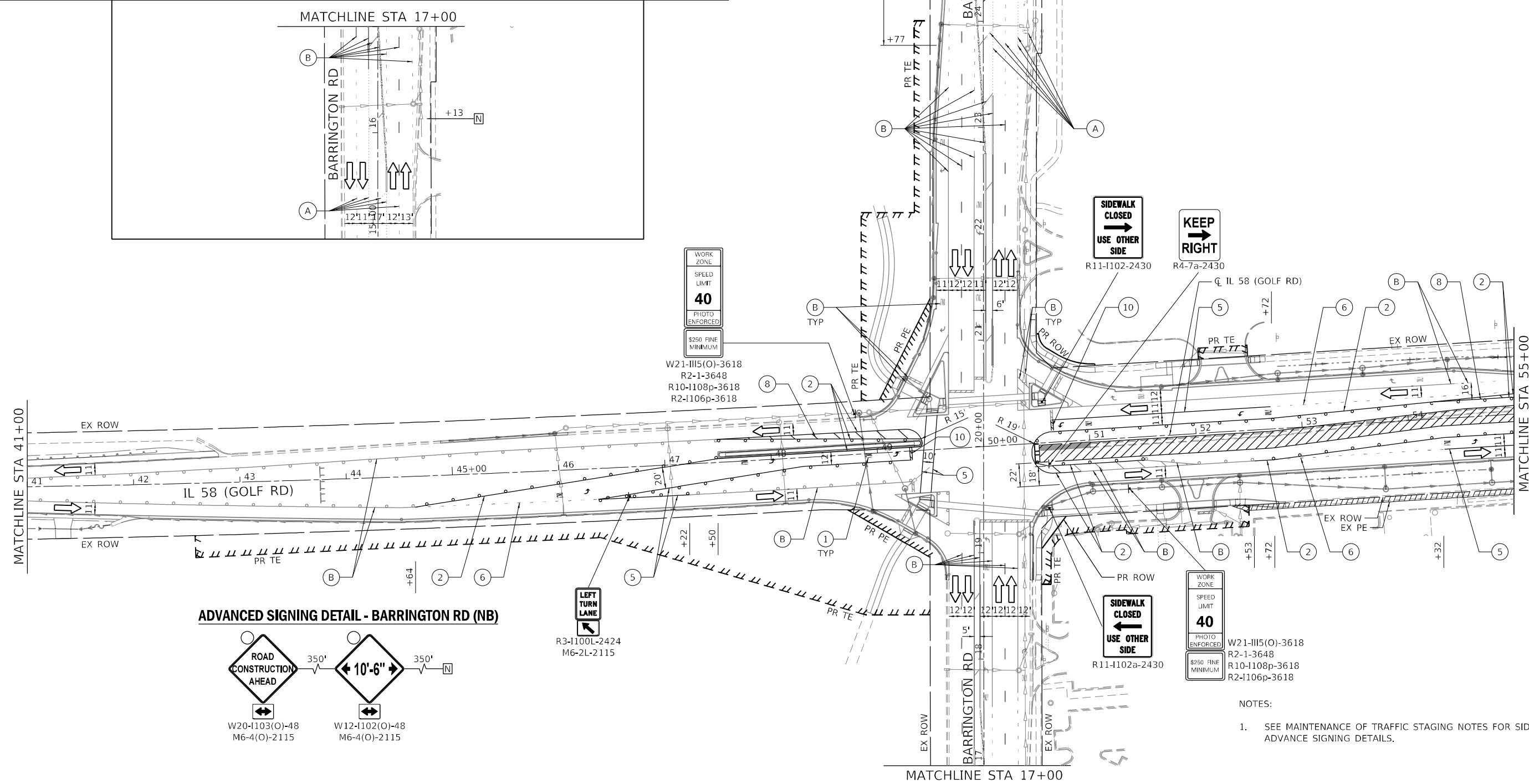
IMPACT ATTENUATORS, TEMPORARY
(FULLY-REDIRECTIVE, NARROW),
TEST LEVEL 3

DRUMS OR TYPE II BARRICADES
(SPACED AT 50' C-C TANGENT,
20' C-C TAPER, AND 15'-C-C IN RADII)

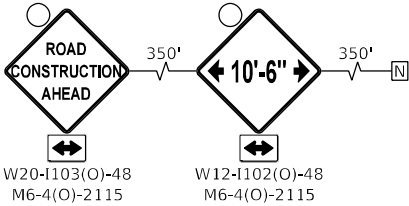
TYPE III BARRICADE

ARROW BOARD

DIRECTION INDICATOR BARRICADE W/
STEADY BURN MONO-DIRECTIONAL LIGHT
AT 50' C-C SPACING IN TAPERS

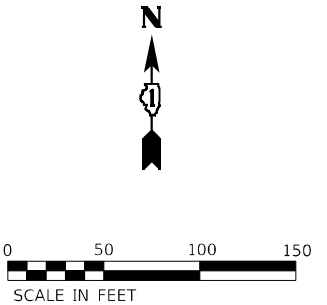
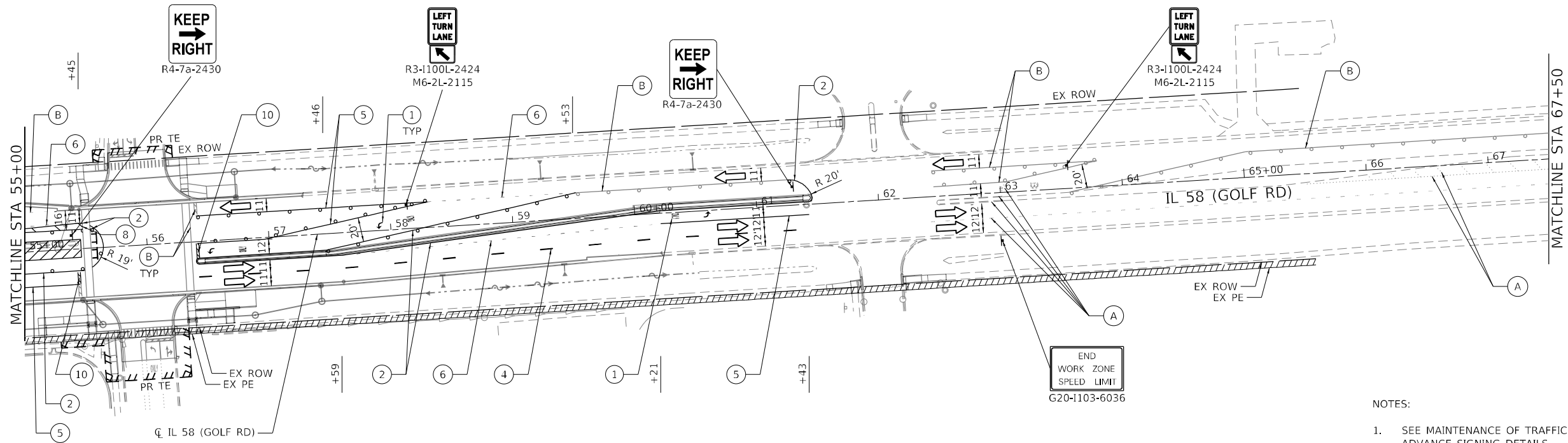


ADVANCED SIGNING DETAIL - BARRINGTON RD (NB)

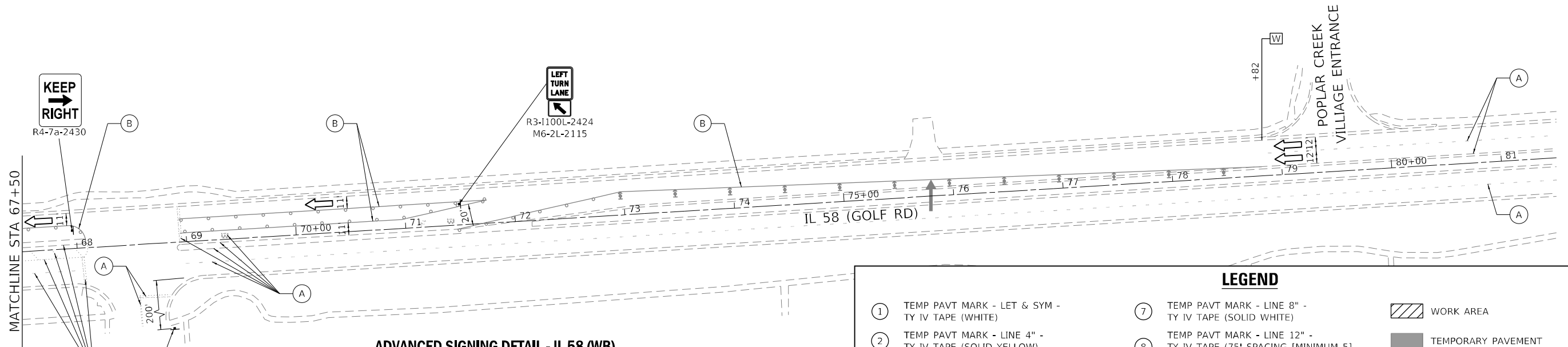


NOTES:
1. SEE MAINTENANCE OF TRAFFIC STAGING NOTES FOR SIDEWALK CLOSURE ADVANCE SIGNING DETAILS.

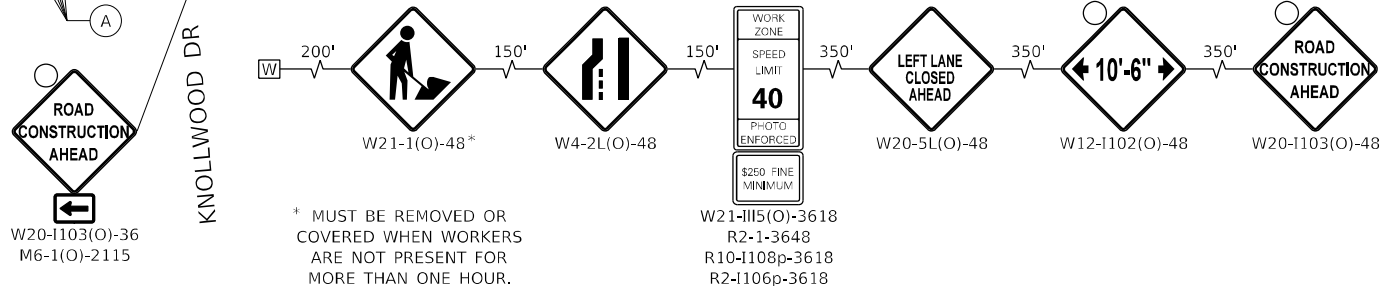
MODEL: Default
FILE NAME: 2023_03_25_01 IDOT D1 PTE 199-013 WO 1 IL 58 at Barrington DGN Design Prelim (Rte Fees) D162M97-sh-not-stage4B.dgn



- NOTES:
- SEE MAINTENANCE OF TRAFFIC STAGING NOTES FOR SIDEWALK CLOSURE ADVANCE SIGNING DETAILS.



ADVANCED SIGNING DETAIL - IL 58 (WB)



* MUST BE REMOVED OR COVERED WHEN WORKERS ARE NOT PRESENT FOR MORE THAN ONE HOUR.

WORK ZONE
SPEED LIMIT
40
PHOTO ENFORCED
\$200 FINE MINIMUM
W21-1115(O)-3618
R2-1-3648
R10-1108p-3618
R2-1106p-3618

LEGEND

- | | | |
|--|--|--|
| ① TEMP PAVT MARK - LET & SYM - TY IV TAPE (WHITE) | ⑦ TEMP PAVT MARK - LINE 8" - TY IV TAPE (SOLID WHITE) | WORK AREA |
| ② TEMP PAVT MARK - LINE 4" - TY IV TAPE (SOLID YELLOW) | ⑧ TEMP PAVT MARK - LINE 12" - TY IV TAPE (75' SPACING [MINIMUM 5], 45° DIAGONAL, SOLID YELLOW) | TEMPORARY PAVEMENT |
| ②A TEMP PAVT MARK - LINE 4" - TY IV TAPE (DOUBLE YELLOW @ 11" C-C) | ⑨ TEMP PAVT MARK - LINE 12" - TY IV TAPE (10' MAX. SPACING, 45° DIAGONAL, SOLID WHITE) | IMPACT ATTENUATORS, TEMPORARY (FULLY-REDIRECTIVE, NARROW), TEST LEVEL 3 |
| ③ TEMP PAVT MARK - LINE 4" - TY IV TAPE (SOLID WHITE) | ⑩ TEMP PAVT MARK - LINE 24" - TY IV TAPE (SOLID WHITE) | DRUMS OR TYPE II BARRICADES (SPACED AT 50' C-C TANGENT, 20' C-C TAPER, AND 15'-C-C IN RADII) |
| ④ TEMP PAVT MARK - LINE 4" - TY IV TAPE (10' DASH - 30' SKIP, WHITE) | ⑪ TEMPORARY CONCRETE BARRIER WALL W/ TYPE C BARRIER WALL MARKERS (FREE STANDING) | TYPE III BARRICADE |
| ⑤ TEMP PAVT MARK - LINE 6" - TY IV TAPE (SOLID WHITE) | Ⓐ EXISTING PAVEMENT MARKING | ARROW BOARD |
| ⑥ TEMP PAVT MARK - LINE 6" - TY IV TAPE (2' DASH - 6' SKIP, WHITE) | Ⓑ TEMPORARY PAVEMENT MARKING AND/OR TRAFFIC CONTROL DEVICE PLACED IN PREVIOUS STAGE | DIRECTION INDICATOR BARRICADE W/ STEADY BURN MONO-DIRECTIONAL LIGHT AT 50' C-C SPACING IN TAPERS |
| ⑦ TEMP PAVT MARK - LINE 8" - TY IV TAPE (SOLID WHITE) | | |

EFK Moen
Civil Engineering Design

USER NAME = J.Berggren	DESIGNED - JB	REVISED -
DRAWN - JB	REVISOR -	
PLOT SCALE = 100,000' / in.	CHECKED - RG	REVISED -
PLOT DATE = 4/23/2025	DATE -	REVISED -

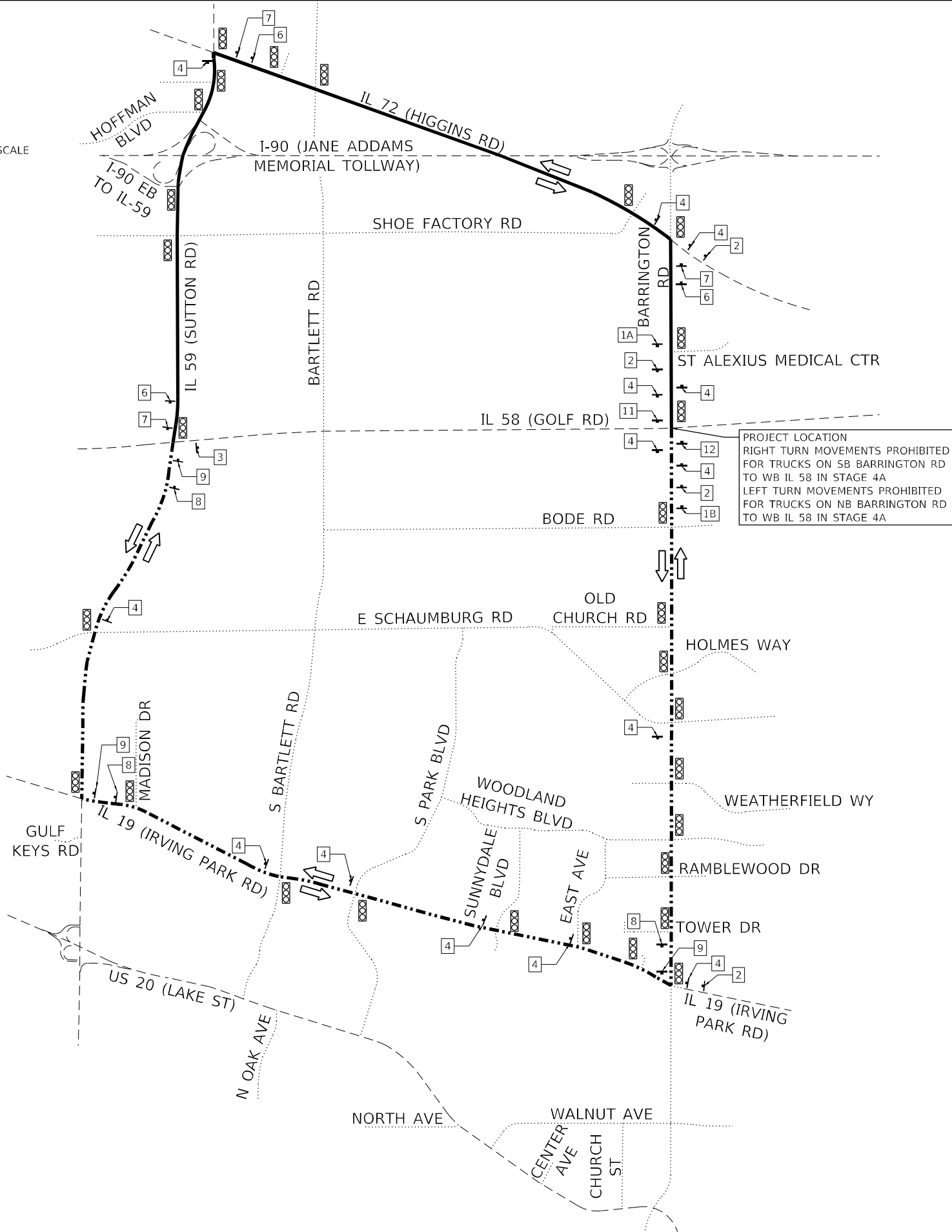
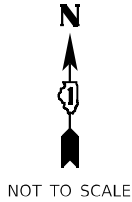
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
STAGE 4B PLAN

SCALE: 1" = 50' SHEET 3 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TSGN	COOK	306	115
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				

MODEL: Default
FILE NAME: 2023-03-05_01-DDOT-D1-PTB-199-013-WO-IL-58-at-BarringtonDCNUDesign-Prelim(RotFeets)D162M97-shr-staging-detour-truck.dgn



1A
**NO TRUCK RIGHT
TURNS AT IL 58
AND BARRINGTON RD
FOLLOW DETOUR**
CUSTOM (PAID AS
TEMPORARY
INFORMATION SIGNING)

1B
**NO TRUCK LEFT
TURNS AT IL 58
AND BARRINGTON RD
FOLLOW DETOUR**
CUSTOM (PAID AS
TEMPORARY
INFORMATION SIGNING)

2
**DETOUR
AHEAD**
**TRUCK
WEST
ILLINOIS
58**
W20-2-4848(O)
(W AMBER
FLASHING LIGHT)
M4-4-2412(O)
M3-4-2412(O)
M1-1100-2424

3
**TRUCK
END
DETOUR**
M4-4-2412(O)
M4-8A-2418

4
**TRUCK
DETOUR
WEST
ILLINOIS
58**
↑
M4-4-2412(O)
M4-8-2412(O)
M3-4-2412(O)
M1-1100-2424
M6-3-2115(O)

5
**TRUCK
DETOUR
WEST
ILLINOIS
58**
↗
M4-4-2412(O)
M4-8-2412(O)
M3-4-2412(O)
M1-1100-2424
M5-2R-2115(O)

6
**TRUCK
DETOUR
WEST
ILLINOIS
58**
↶
M4-4-2412(O)
M4-8-2412(O)
M3-4-2412(O)
M1-1100-2424
M5-1L-2115(O)

7
**TRUCK
DETOUR
WEST
ILLINOIS
58**
←
M4-4-2412(O)
M4-8-2412(O)
M3-4-2412(O)
M1-1100-2424
M6-1L-2115(O)

8
**TRUCK
DETOUR
WEST
ILLINOIS
58**
↗
M4-4-2412(O)
M4-8-2412(O)
M3-4-2412(O)
M1-1100-2424
M5-1R-2115(O)

9
**TRUCK
DETOUR
WEST
ILLINOIS
58**
→
M4-4-2412(O)
M4-8-2412(O)
M3-4-2412(O)
M1-1100-2424
M6-1R-2115(O)

10
**TRUCK
DETOUR
WEST
ILLINOIS
58**
↗
M4-4-2412(O)
M4-8-2412(O)
M3-4-2412(O)
M1-1100-2424
M6-2R-2115(O)

11
TRUCK
⊘
M4-4-2412(O)
R3-1-2424

12
TRUCK
⊙
M4-4-2412(O)
R3-2-2424

**NO TRUCK RIGHT
TURNS AT IL 58
AND BARRINGTON RD
FOLLOW DETOUR**

5"
5"C W=49.3"
4"
5"C W=48.9"
4"
5"C W=52.4"
4"
5"C W=46.5"
5"

6" 60" 6"
6'

1.5" RADIUS, 0.63" BORDER, BLACK ON ORANGE;
RECTANGLE ORANGE; RECTANGLE ORANGE; "HIGHWAY C" FONT

**NO TRUCK LEFT
TURNS AT IL 58
AND BARRINGTON RD
FOLLOW DETOUR**

5"
5"C W=49.3"
4"
5"C W=48.9"
4"
5"C W=52.4"
4"
5"C W=46.5"
5"

6" 60" 6"
6'

1.5" RADIUS, 0.63" BORDER, BLACK ON ORANGE;
RECTANGLE ORANGE; RECTANGLE ORANGE; "HIGHWAY C" FONT

LEGEND

- DIRECTION OF TRAFFIC
- EXISTING TRAFFIC SIGNAL
- PROPOSED DETOUR ROUTE FOR TRUCKS ON SB BARRINGTON RD
- PROPOSED DETOUR ROUTE FOR TRUCKS ON NB BARRINGTON RD
- INTERSTATE, US, OR STATE HIGHWAY
- OTHER MAJOR ROUTE

NOTES

- SIGNS DESIGNATED AS (O) SHALL HAVE FLUORESCENT ORANGE SHEETING MATERIAL.
- TEMPORARY TRAFFIC SIGNAL TIMING HAS BEEN INCLUDED AT THE FOLLOWING INTERSECTIONS TO ADDRESS IMPACTS TO THE EXISTING SIGNAL TIMINGS CAUSED BY THIS DETOUR:
 - IL 72 (HIGGINS RD) AND IL 59 (SUTTON RD) (TS 2895)
 - IL 59 (SUTTON RD) AND IL 19 (IRVING PARK RD) (TS 1930)
 - BARRINGTON RD AND IL 19 (IRVING PARK RD) (TS 13745)
 - BARRINGTON RD AND IL 72 (HIGGINS RD) (TS 3290)

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Civil Engineering Design

USER NAME = J.Berggren	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 4/23/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC
TRUCK DETOUR MAP STAGE 4A

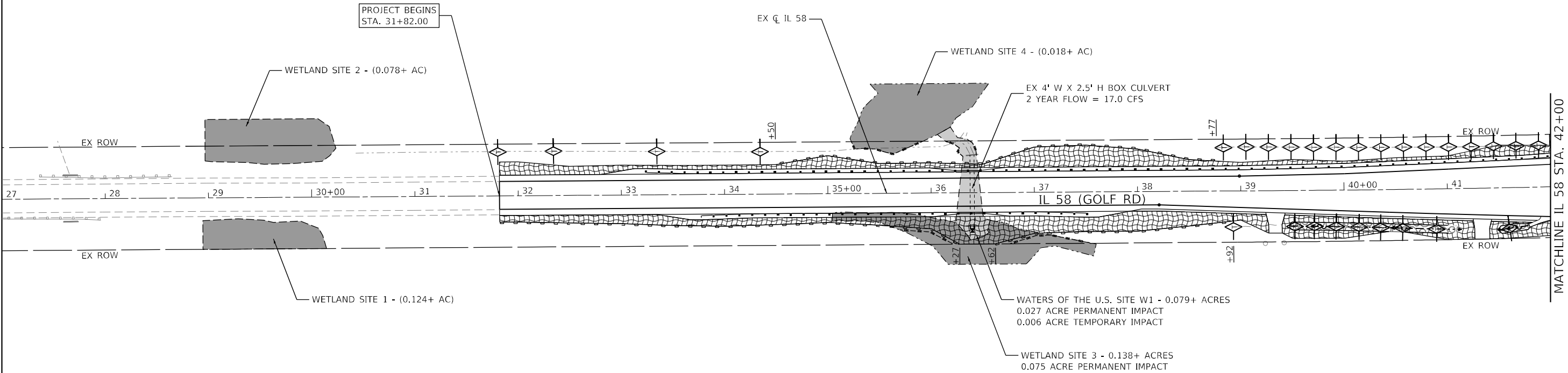
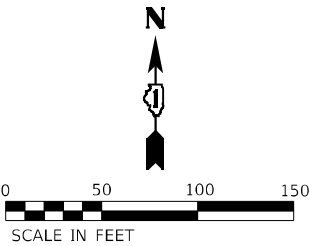
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-T&N	COOK	306	116
CONTRACT NO. 62N97				
ILLINOIS		FED. AID PROJECT		

EROSION CONTROL GENERAL NOTES

1. DIRECT OR INDIRECT PUMPING OF SEDIMENT-LADEN WATER INTO A STORMWATER FACILITY WITHOUT FILTRATION IS PROHIBITED.
2. RUNOFF FROM EXCAVATED AREAS SHALL LEAVE THE SITE THROUGH SEDIMENT CONTROL DEVICES SHOWN IN IDOT STD. 280001-07, AND/OR NRCS DETAILS FROM THE MOST RECENT VERSION OF THE ILLINOIS URBAN MANUAL.
3. THE CONTRACTOR SHALL SURROUND ANY NECESSARY EARTH STOCKPILES WITH PERIMETER EROSION BARRIER.
4. THE CONTRACTOR SHALL CHECK ALL ESC MEASURES WEEKLY AND AFTER EACH RAINFALL, 0.5 INCHES OR GREATER IN A 24 HOUR PERIOD, OR EQUIVALENT SNOWFALL. DURING WINTER MONTHS, ALL MEASURES SHOULD BE CHECKED BY THE CONTRACTOR AFTER EACH SIGNIFICANT SNOWMELT.
5. TEMPORARY OR PERMANENT STABILIZATION SHALL BE INITIATED IMMEDIATELY UPON COMPLETION OF DISTURBANCE OR IF THE WORK AREA IS TO BE LEFT UNDISTURBED FOR 14 DAYS OR MORE.
6. ALL WASTE GENERATED AS A RESULT OF THE PROJECT INCLUDING DISCARDED BUILDING MATERIALS, CONCRETE TRUCK WASHOUT, CHEMICALS, LITTER, SANITARY WASTE, OR ANY OTHER WASTE SHALL BE PROPERLY DISPOSED OF AND BE PREVENTED FROM BEING CARRIED OFF THE SITE BY EITHER WIND OR WATER.
7. ALL EXPOSED IDLE EARTH, INCLUDING EARTH STOCKPILES, WILL BE SEEDDED WITH TEMPORARY EROSION CONTROL SEEDING. THE APPLICATION RATE FOR TEMPORARY EROSION CONTROL SEEDING IS 100 POUNDS PER ACRE FOR THREE APPLICATIONS.
8. ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS OF ACHIEVING PERMANENT SOIL STABILIZATION. TRAPPED SEDIMENT AND OTHER DISTURBED SOILS RESULTING FROM TEMPORARY MEASURES SHALL BE PROPERLY DISPOSED OF AND THE AREA PERMANENTLY STABILIZED.
9. ANY LOOSE MATERIAL DEPOSITION IN THE FLOW LINE OF DRAINAGE STRUCTURES, WHICH OBSTRUCTS THE NATURAL FLOW OF WATER, SHALL BE REMOVED AT THE CLOSE OF EACH WORKING DAY. PRIOR TO ACCEPTANCE OF THE IMPROVEMENT, ALL DRAINAGE STRUCTURES SHALL BE FREE OF DIRT AND DEBRIS. THIS WORK WILL NOT BE PAID FOR SEPARATELY BUT SHALL BE CONSIDERED AS INCIDENTAL.
10. MULCH METHOD 2 SHOULD BE APPLIED TO SLOPES FOR TEMPORARY STABILIZATION PRIOR TO SEASONS WHEN TEMPORARY SEED WILL NOT GERMINATE, FOR EXAMPLE MID-JULY OR DURING WINTER.
11. ALL ESC MEASURES WILL BE MAINTAINED IN ACCORDANCE WITH THE IDOT EROSION AND SEDIMENT CONTROL FIELD GUIDE FOR CONSTRUCTION INSPECTION FOUND ON THE CONSTRUCTION TAB AT:
(<https://idot.illinois.gov/content/dam/soi/en/web/idot/documents/transportation-system/manuals-guides-and-handbooks/highways/environment/erosion-and-sediment-control-field-guide-for-construction-inspection.pdf>).
12. THE CONTRACTOR WILL ASSUME RESPONSIBILITY FOR MAINTENANCE OF ALL SOIL EROSION CONTROL DURING CONSTRUCTION
13. THE CONTRACTOR SHOULD PROVIDE TO THE RE A PLAN TO ENSURE THAT A STABILIZED FLOW LINE WILL BE PROVIDED DURING STORM SEWER CONSTRUCTION. THE USE OF A STABILIZED FLOW LINE BETWEEN THE INSTALLED STORM SEWER AND OPEN DISTURBANCE WILL REDUCE THE POTENTIAL FOR THE OFFSITE DISCHARGE OF SEDIMENT BEARING WATERS, ESPECIALLY WHEN RAIN IS FORECASTED, SO THAT FLOW WILL NOT ERODE. LACK OF AN APPROVED PLAN OR FAILURE TO COMPLY WILL RESULT IN AN ESC DEFICIENCY DEDUCTION.
14. THIS PROJECT REQUIRES A US ARMY CORPS OF ENGINEERS (USACE) 404 PERMIT THAT WILL BE SECURED BY THE DEPARTMENT. AS A CONDITION OF THIS PERMIT, THE CONTRACTOR WILL NEED TO SUBMIT AN IN-STREAM WORK PLAN TO THE DEPARTMENT FOR APPROVAL. GUIDELINES ON ACCEPTABLE IN-STREAM WORK TECHNIQUES CAN BE FOUND ON THE USACE WEBSITE. THE USACE DEFINES AND DETERMINES IN-STREAM WORK. THE COST OF ALL MATERIALS AND LABOR NECESSARY TO COMPLY WITH THE ABOVE PROVISIONS TO PREPARE AND IMPLEMENT AN IN-STREAM WORK PLAN WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE CONSIDERED AS INCLUDED IN THE UNIT BID PRICES OF THE CONTRACT AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED WITH THE EXCEPTION OF COFFERDAMS WHICH WILL BE PAID FOR AS COFFERDAM (TYPE 1) (IN-STREAM /WETLAND WORK) WITH A BASIS OF PAYMENT OF EACH.
15. A DEPARTMENT OF THE ARMY (DA) PERMIT IS NOT REQUIRED TO COMPLETE THE PROPOSED WORK. ANY UNPERMITTED DISCHARGE INTO AN AREA WITHIN THE JURISDICTION OF THE DA MAY RESULT IN CIVIL OR CRIMINAL ENFORCEMENT UNDER THE CLEAN WATER ACT, 33 U.S.C. SEC. 1319.
16. UNDER NO CIRCUMSTANCES SHALL THE CONTRACTOR PROLONG FINAL GRADING AND SHAPING SO THAT THE ENTIRE PROJECT CAN BE PERMANENTLY SEEDDED AT ONE TIME.
17. EROSION CONTROL ITEMS ARE CONSIDERED TO BE A HIGH PRIORITY ON THIS CONTRACT. THE CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION OF ANY ADDITIONAL EROSION CONTROL MEASURES NECESSARY TO PREVENT EROSION AND SEDIMENTATION AS DETERMINED BY THE RE.
18. "WETLAND NO INTRUSION" SIGNAGE SHALL ALSO BE PROVIDED AT THE BOUNDARY OF ALL UNIMPACTED WETLANDS AND/OR WOUS. THE CONTRACTOR CAN BORROW THE SIGNS FROM THE BUREAU OF MAINTENANCE. INCLUDE TEMPORARY FENCING AND WETLAND SIGNAGE WITHIN THE EROSION AND SEDIMENT CONTROL STRATEGY.

EFK•Moen Civil Engineering Design	USER NAME = J.Berggren	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 58 AT BARRINGTON RD EROSION CONTROL PLAN NOTES					F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100,000' = 1 in.	DRAWN - JB	REVISED -							559	2021-060-SW-TS&N	COOK	306	117
	PLOT DATE = 4/25/2025	CHECKED - RG	REVISED -		CONTRACT NO. 62N97									
		DATE -	REVISED -		SCALE:	SHEET 1 OF 1 SHEETS	STA.	TO STA.		ILLINOIS	FED. AID PROJECT			



LEGEND

- PERIMETER EROSION BARRIER
- WETLAND "NO INTRUSION" FENCE
PAID FOR AS TEMPORARY FENCE
- INLET FILTERS
- TEMPORARY EROSION CONTROL SEEDING
- TEMPORARY DITCH CHECKS
- WETLAND
- WATERS OF THE U.S. (WOUS)

MODEL: Default
FILE NAME: 20250305_01 DDT D1 PTE 199-013 WO 1 IL 58 at Barrington DGN Design Prelim (Plot) Sheets D162N97-eh-eros-01.dgn



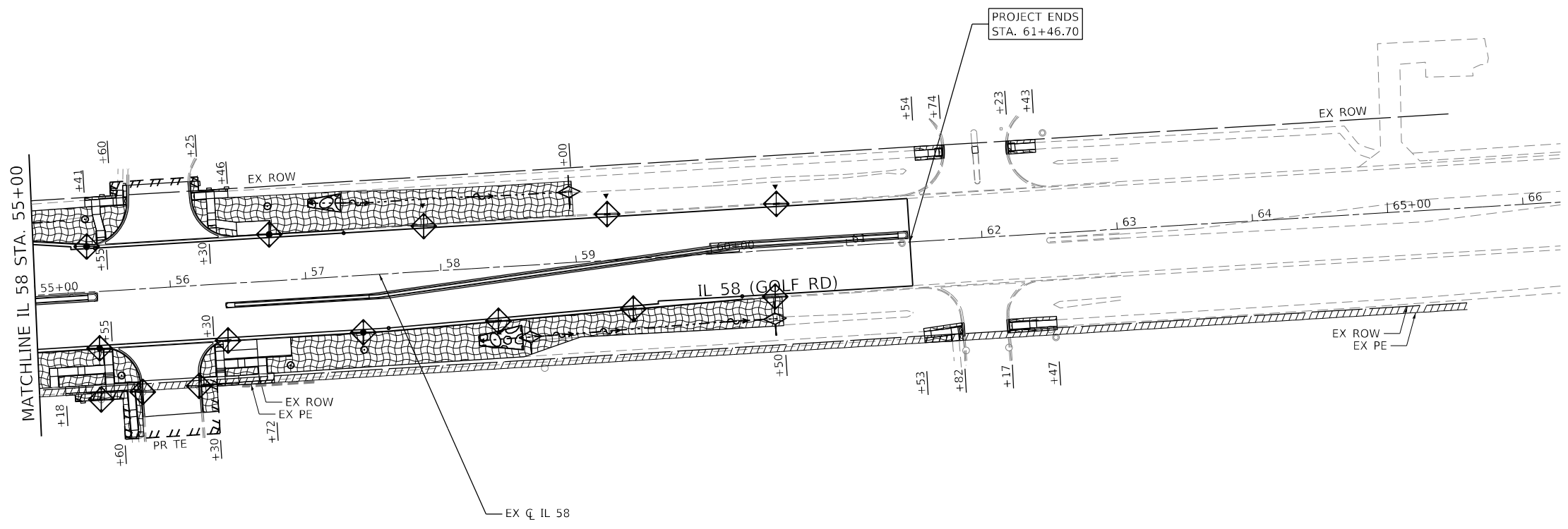
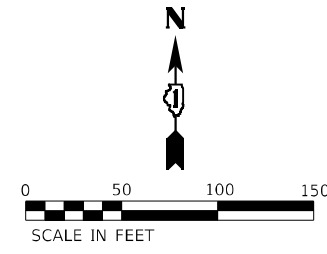
USER NAME = J.Berggren	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,000' / in.	CHECKED -	REVISED -
PLOT DATE = 4/23/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
EROSION CONTROL PLAN

SCALE: 1" = 50' SHEET 1 OF 3 SHEETS STA. 29+76 TO STA. 42+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TSS&N	COOK	306	118
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				



LEGEND

- PERIMETER EROSION BARRIER
- WETLAND "NO INTRUSION" FENCE
PAID FOR AS TEMPORARY FENCE
- INLET FILTERS
- TEMPORARY EROSION CONTROL SEEDING
- TEMPORARY DITCH CHECKS
- WETLAND
- WATERS OF THE U.S. (WOUS)

MODEL: Default
FILE NAME: 2021-060-035-01.DOT.D1.PTB 199-013.WO 1 IL 58 at Barrington.DGN Design Prelim (Plot) SheetsID162M97-eh-ec-03.dgn



USER NAME = J.Berggren	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,000' / in.	CHECKED -	REVISED -
PLOT DATE = 4/23/2025	DATE -	REVISED -

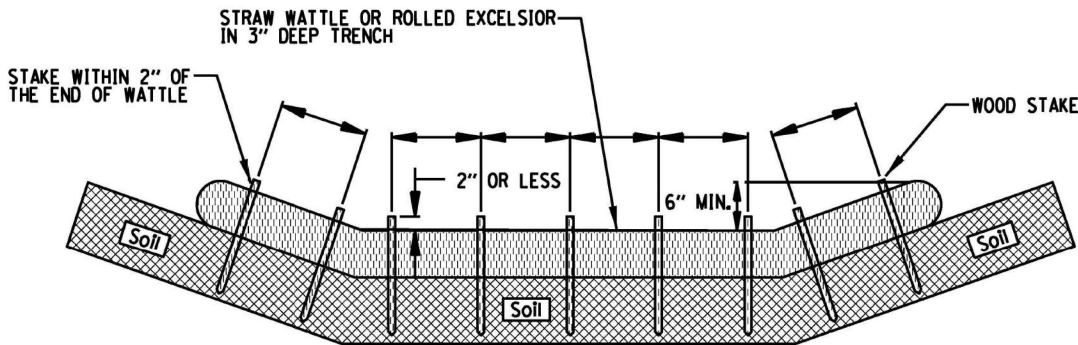
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL 58 AT BARRINGTON RD EROSION CONTROL PLAN			
SCALE: 1" = 50'	SHEET 3	OF 3 SHEETS	STA. 55+00 TO STA. 61+47

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	120
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				

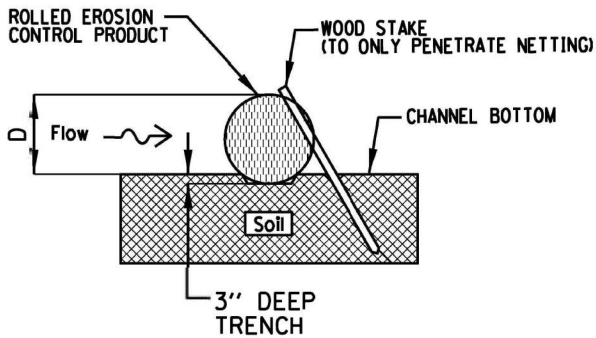
ROLLED EROSION CONTROL PRODUCTS

STAKING PATTERN GUIDE



- NOTES:
- 1. OVERLAP MINIMUM IS THE DIAMETER OF THE ROLL.
 - 2. 4' SPACING FOR WATTLES.
 - 3. 2' SPACING FOR ROLLED EXCELSIOR.
 - 4. OR SPACE ACCORDING TO MANUFACTURER'S SPECIFICATIONS.

STAKE DETAIL



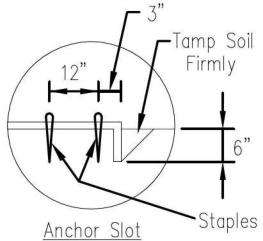
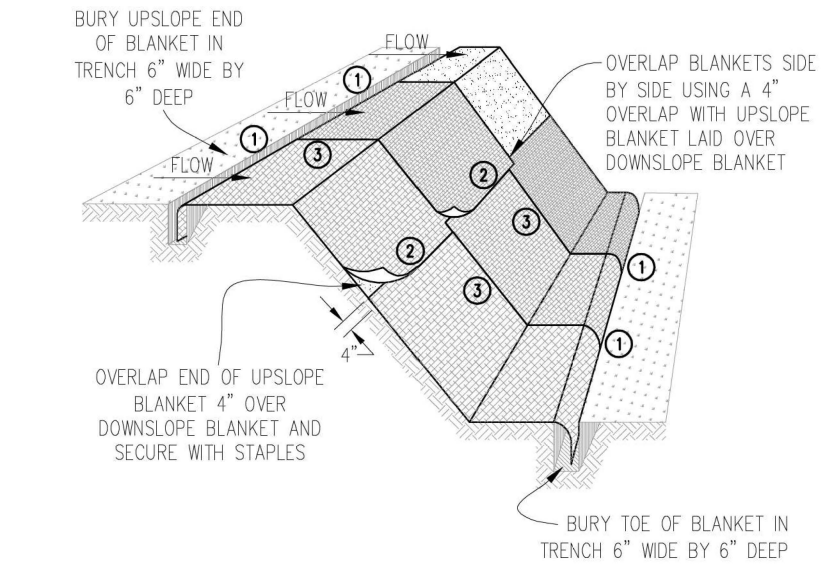
- NOTES:
- 1. DRAWINGS ARE NOT TO SCALE.
 - 2. ENDS OF WATTLES OR ROLLED EXCELSIOR SHALL BE TURNED AT LEAST 6" UPSLOPE.
 - 3. RECOMMENDED STAKES ARE 1 1/8" WIDE x 1 1/8" THICK x 30" LONG.
 - 4. STAKES SHALL NOT EXTEND ABOVE THE STRAW WATTLE MORE THAN 2".
 - 5. SPACING: THE TOE OF THE UPSTREAM DITCH CHECK SHALL CREATE A HORIZONTAL LINE WITH THE TOP OF THE DOWNSTREAM DITCH CHECK.

REFERENCE	
Project	
Designed	Date
Checked	Date
Approved	Date

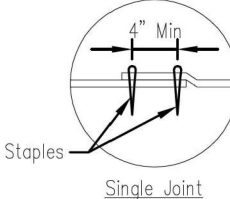


STANDARD DWG. NO.
IUM-514
SHEET 1 OF 1
DATE 08-2-2019

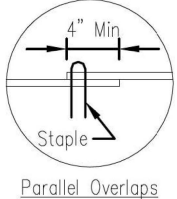
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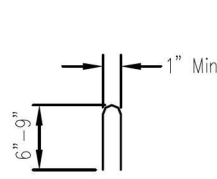
DETAIL 1



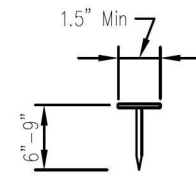
DETAIL 2



DETAIL 3



STAPLE DETAIL



PUSH PIN DETAIL

- NOTES:
- 1. Staples shall be placed in a diamond pattern at 2 per s.y. for stiched blankets. Non-stiched shall use 4 staples per s.y. of material. This equates to 200 stapels with stiched blanket and 400 stapels with non-stiched blanket per 100 s.y. of material.
 - 2. Staple or push pin lengths shall be selected based on soil type and conditions. (minimum staple length is 6")
 - 3. Erosion control material shall be placed in contact with the soil over a prepared seedbec.
 - 4. All anchor slots shall be stapled at approximately 12" intervals.

Sheet 1 of 1
Drawing No.
File No.
IUM-530

EROSION CONTROL
BLANKET INSTALLATION DETAILS

Designed	Date
Drawn B. JOHNSON	11/08
Checked	
Approved	

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Civil Engineering Design

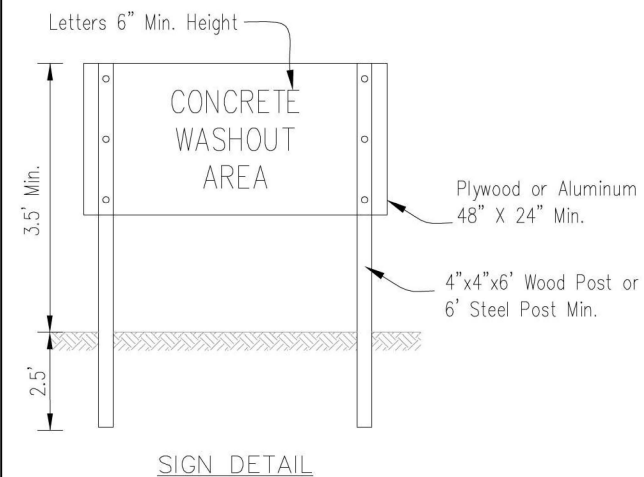
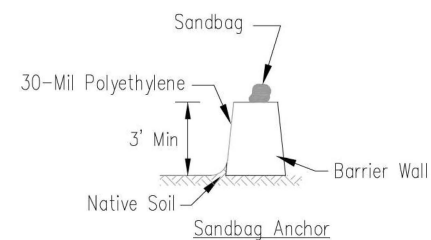
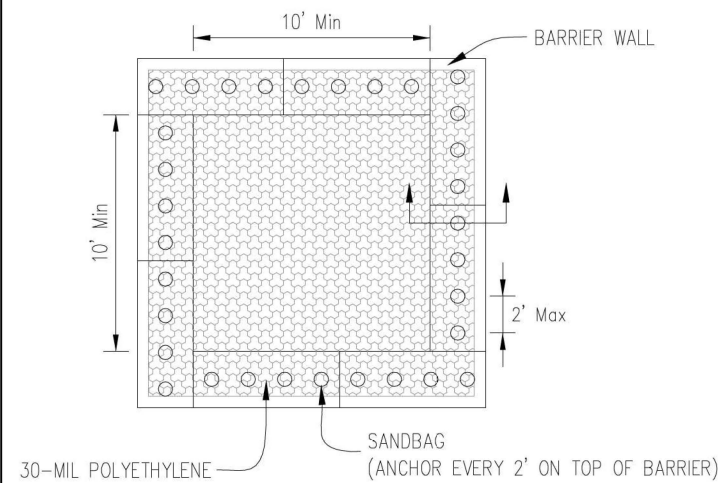
USER NAME = J.Berggren	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/25/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
EROSION CONTROL DETAILS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	121
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				



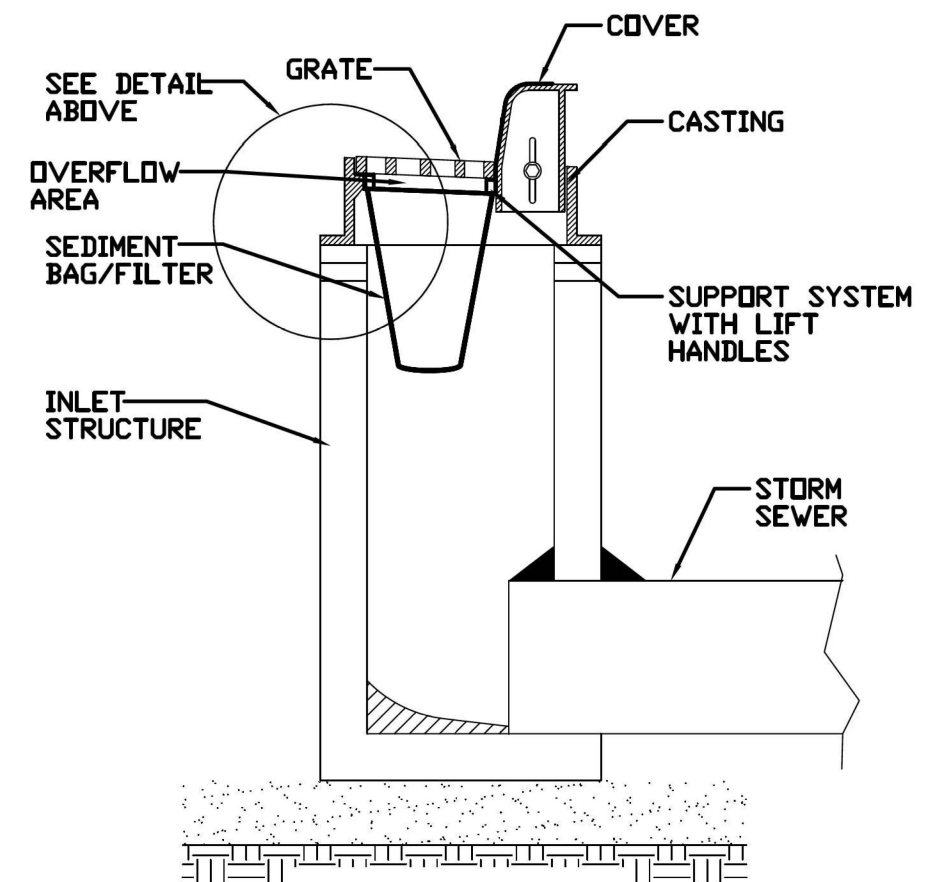
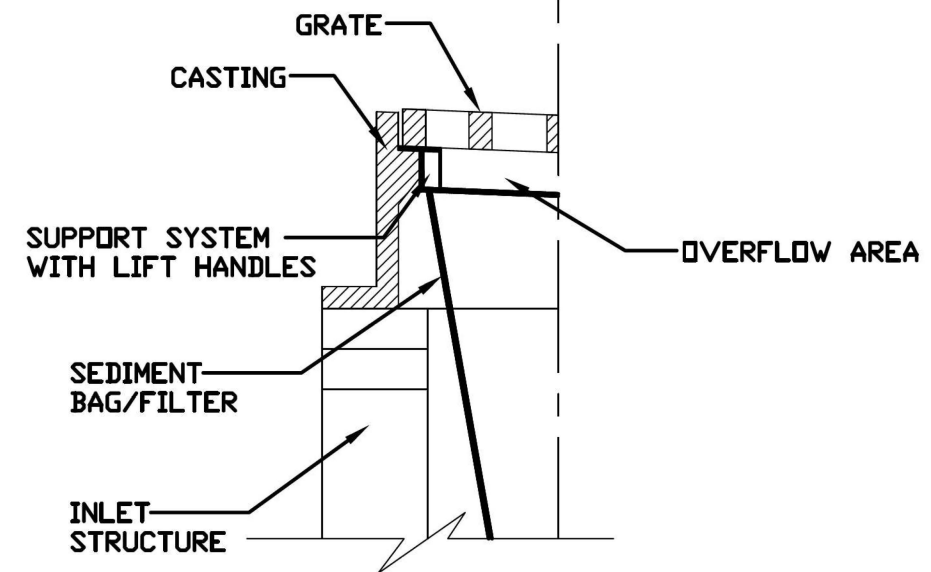
NOTES:

1. Maintaining temporary concrete washout facilities shall include removing and disposing of hardened concrete and/or slurry and returning the facilities to a functional condition.
2. Facility shall be cleaned or reconstructed in a new area once washout becomes two-thirds full.

TEMPORARY CONCRETE
WASHOUT FACILITY – BARRIER WALL

	Date
Designed _____	
Drawn B. JOHNSON _____	6/08
Checked _____	
Approved _____	

INLET PROTECTION - PAVED AREAS
DROP-IN PROTECTION



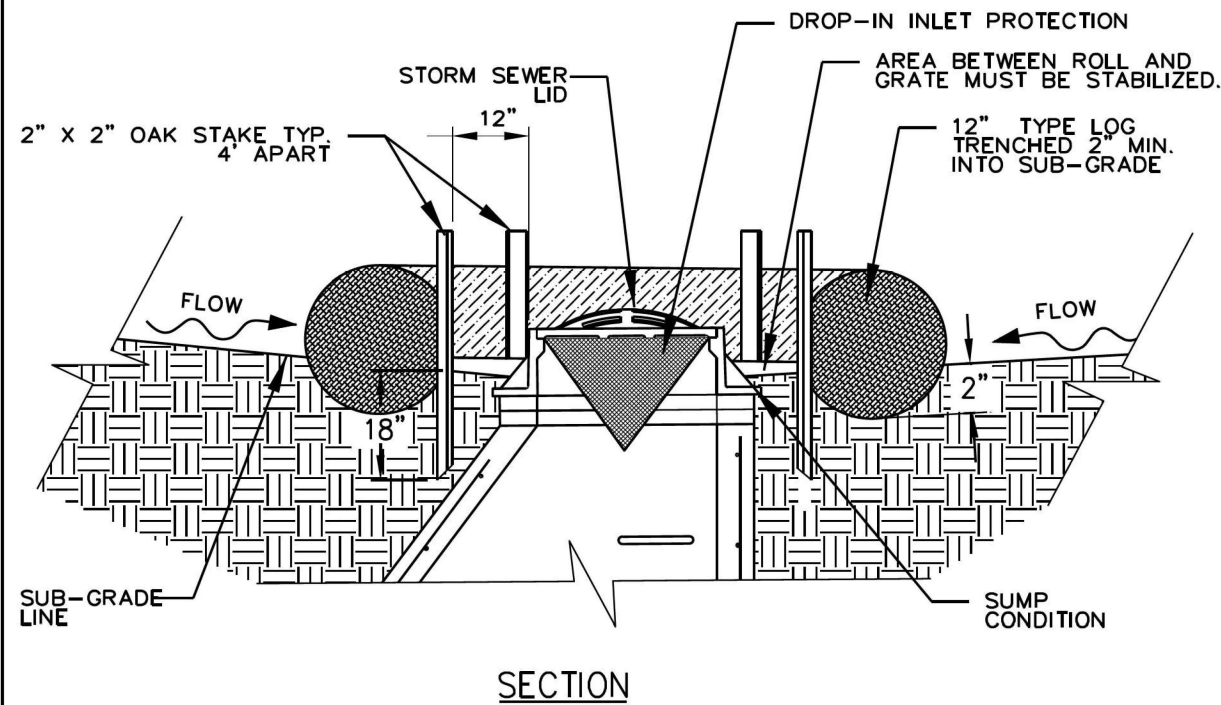
REFERENCE	
Project	_____
Designed	_____ Date _____
Checked	_____ Date _____
Approved	_____ Date _____



STANDARD DWG. NO.
IUM-561D
SHEET 1 OF 1
DATE 01-11-11

INLET PROTECTION LOG TYPE

NOT TO SCALE



NOTES:

1. 2" x 2" nominal hardwood stakes, 4 foot minimum length, driven into ground approximately 18 inches, stakes driven a minimum width of 12 inches away from the drop inlet.
2. Area inside the log, from edge of fabric to structure, must be stabilized with erosion control blanket. Turf Reinforcement Mat, Geotextile 592 Table 2 Class 2 or CA-7 stone.
3. The maximum distance between the stakes should be 4 feet.
4. A maintenance schedule must maintain a sediment accumulation of less than 50% of the height of the log.

REFERENCE

Project _____
Designed _____ Date _____
Checked _____ Date _____
Approved _____ Date _____



STANDARD DWG. NO.

IUM-562

SHEET 1 OF 1

DATE 11-30-2015

EFK•Moen
Civil Engineering Design

USER NAME = J.Berggren
PLOT SCALE = 100,000' / 1 in.
PLOT DATE = 4/25/2025

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
EROSION CONTROL DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	123
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				

MODEL: Default
FILE NAME: 20230325_01 IDOT D1 PTE 199-013 WO 1 IL 58 at BarringtonDCNDesign Prelim(Port)FeetsD162M97-shr-drain-cove.dgn

DRAINAGE AND UTILITIES GENERAL NOTES

1. BEFORE ORDERING STORM SEWERS, CATCH BASINS, PIPE CULVERTS, PIPE DRAINS, MANHOLES, INLETS, AND SCUPPERS, THE CONTRACTOR SHALL REVIEW EXISTING FIELD CONDITIONS AND THE DRAINAGE SCHEDULES FOUND IN THE PLANS FOR THE EXACT LENGTH AND QUANTITY REQUIRED.
2. THE CONTRACTOR SHALL MAINTAIN THE SURFACE DRAINAGE OF ALL ROADWAYS DURING CONSTRUCTION OF THIS PROJECT. WHEN EXISTING DRAINAGE FACILITIES ARE DISTURBED, THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY OUTLETS AND CONNECTIONS FOR ALL PRIVATE OR PUBLIC DRAINS, SEWERS, INLETS, AND CATCH BASINS. THE CONTRACTOR SHALL PROVIDE FACILITIES TO TAKE IN ALL STORM WATER, WHICH WILL BE RECEIVED BY THESE DRAINS AND SEWERS AND DISCHARGE SAME. THE CONTRACTOR SHALL PROVIDE AND MAINTAIN TEMPORARY OUTLET AND BE PREPARED AT ALL TIMES TO DISPOSE OF THE WATER RECEIVED FROM ALL THESE TEMPORARY CONNECTIONS UNTIL INSTALLATION IS COMPLETE, INCLUDING PAVEMENT. THIS WORK SHALL NOT BE PAID FOR DIRECTLY BUT SHALL BE CONSIDERED INCLUDED IN THE CONTRACT. COORDINATION WITH ALL AGENCIES INVOLVED IS REQUIRED.
3. THE LOCATION AND ELEVATION OF EXISTING UTILITIES ARE APPROXIMATE AND ARE PROVIDED BY THE OWNERS. THE EXACT LOCATIONS AND ELEVATIONS ARE TO BE VERIFIED BY THE CONTRACTOR THROUGH THE OWNERS OF THE UTILITIES.
4. EMBANKMENTS SHALL BE COMPLETED TO THE SATISFACTION OF THE ENGINEER PRIOR TO EXCAVATION FOR STORM SEWER.
5. MANHOLES AND CATCH BASINS SHALL BE CONSTRUCTED WITH FLAT TOPS WHERE THE DIFFERENCE BETWEEN THE RIM ELEVATION AND INVERT ELEVATION IS LESS THAN SIX (6) FEET.
6. ALL ADJUSTMENTS OR RECONSTRUCTION'S SHALL INCLUDE THE REMOVAL AND REPLACEMENT, AT THE CONTRACTORS'S EXPENSE, OF ALL UNSUITABLE TWO (2) FOOT INSIDE DIAMETER ADJUSTING RINGS.
7. ALL FIELD TILES ENCOUNTERED SHALL BE CAREFULLY PRESERVED AND CONNECTED TO PROPOSED DRAINAGE STRUCTURES, SEWERS, OR DITCHES, AS DIRECTED BY THE ENGINEER. THIS WORK WILL BE PAID FOR AT THE APPLICABLE CONTRACT UNIT PRICE OR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND OR SURFACE UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN ON THE PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE ENGINEER. THIS WORK SHALL BE AT THE CONTRACTOR'S EXPENSE.
9. THE STATION/ OFFSET/ ELEVATIONS NOTED FOR ALL DRAINAGE STRUCTURES LOCATED IN THE CURB LINE REFER TO THE POSITION OF THE ADJACENT PROPOSED EDGE OF PAVEMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE OFFSET NECESSARY FOR THE STRUCTURES TO SET THE FRAME AND GRATES IN THE PROPER LOCATION. ALL OTHER STRUCTURES ARE DIMENSIONED TO THE CENTER OF THE STRUCTURE; ELEVATION INDICATES RIM GRADES.
10. TRENCHES CROSSING TRAFFIC LANES SHALL BE TEMPORARILY PATCHED WITH FOUR (4) INCHES HOT-MIX ASPHALT BASE COURSE; THE COST OF THE HOT-MIX ASPHALT BINDER COURSE WILL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR THE SEWER, CULVERT, WATERMAIN, OR OTHER ITEM PLACED IN THE TRENCH. THIS PRICE SHALL INCLUDE THE COST OF MAINTAINING THE PATCH TO THE SATISFACTION OF THE ENGINEER.
11. PIPE UNDERDRAINS SHALL BE INSTALLED ACCORDING TO SECTION 601 OF THE SSRBC AND STANDARD 601001-05. TOP OF PIPE UNDERDRAINS SHALL BE PLACED MINIMUM 6" BELOW THE AGGREGATE SUBGRADE IMPROVEMENT LAYER. THE COST OF MAKING PIPE UNDERDRAINS CONNECTIONS TO DRAINAGE STRUCTURES SHALL BE INCLUDED IN THE COST OF THE PIPE UNDERDRAINS.
12. THE CONNECTION OF PROPOSED STORM SEWER TO EXISTING STORM SEWER OR DRAINAGE STRUCTURES SHALL BE INCLUDED IN THE COST OF THE PROPOSED STORM SEWER BEING CONNECTED.
13. DRAINAGE ADJUSTMENT OR RECONSTRUCTION LOCATIONS WILL BE DETERMINED IN THE FIELD BY THE ENGINEER.
14. FRAMES AND GRATES ADJUSTMENT OF PRIVATE UTILITIES WITHIN THE LIMITS OF THE IMPROVEMENTS SHALL BE DONE BY THEIR RESPECTIVE OWNERS AND ARE NOT PART OF THIS CONTRACT.
15. STORM SEWER CONSTRUCTED UNDER THE ROADWAY SHALL BE BACKFILLED ACCORDING TO METHOD 1 OF ARTICLE 550.07 OF THE STANDARD SPECIFICATIONS.
16. THE CONTRACTOR SHALL BE REQUIRED TO KEEP A RECORD OF THE LOCATIONS OF PLATED STRUCTURES BY STATION AND OFFSET LEFT OR RIGHT OF THE CENTERLINE OF PAVEMENT.
17. THE CONTRACTOR SHALL BE REQUIRED TO KEEP A RECORD OF THE LOCATIONS OF THE BURIED STRUCTURES ACCORDING TO THE STATION AND DISTANCE LEFT OR RIGHT OF THE CENTERLINE OF PAVEMENT. UPON COMPLETION OF THE WORK, THE CONTRACTOR SHALL DELIVER THE RECORD TO THE ENGINEER.
18. EXISTING BROKEN FRAMES AND LIDS SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR AND SHALL BE REPLACED AS DIRECTED BY THE ENGINEER. REPLACEMENT FRAMES AND LIDS WILL BE PAID FOR ACCORDING TO ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS UNLESS A SEPARATE PAY ITEM HAS BEEN PROVIDED.

DRAINAGE AND UTILITIES GENERAL NOTES (CONT.)

19. A WORK PLAN MUST BE SUBMITTED TO NSMJAWA FOR APPROVAL IF WORK IS TO TAKE PLACE OVER OR WITHIN THE VICINITY OF THE WATER MAIN.
20. NSMJAWA MUST BE CONTACTED 48-HOURS PRIOR TO WORK ADJACENT TO THE 30" HIGH PRESSURE WATERMAIN AT (773)686-0077.
21. PRIOR TO START OF CONSTRUCTION, THE NSMJAWA WATERMAIN MUST BE IDENTIFIED, AND STAKES PLACED AT 10' ON EITHER SIDE OF CENTERLINE OF THE 30" HIGH PRESSURE WATERMAIN TO ENSURE THE 20' SENSITIVE ZONE IS NOT TO BE TRESPASSED WITHOUT AUTHORIZATION.
22. NSMJAWA MUST BE ON SITE DURING WORK WITHIN 20' OF ITS WATERMAIN.
23. NO VIBRATORY COMPACTION MAY BE UTILIZED WITHIN 20' OF THE NSMJAWA WATERMAIN.
24. ALL HEAVY EQUIPMENT MUST BE PRE-APPROVED FOR USE OVER THE 30" HIGH PRESSURE WATERMAIN.
25. VACUUM POTHOLE EXCAVATION WILL BE REQUIRED FOR ALL DIRECTIONAL BORE PIPE CROSSINGS TO WITNESS AND DOCUMENT DEPTH AND SEPARATION OF UTILITIES.



USER NAME = JBergrgren	DESIGNED - JB	REVISED -
	DRAWN - JB	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED - RG	REVISED -
PLOT DATE = 4/23/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
DRAINAGE AND UTILITY PLAN NOTES

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	124
		CONTRACT NO. 62N97		
		ILLINOIS	FED. AID PROJECT	

MODEL Default
FILE Name: 20210305.01 DDT D1 1 IL 58 at Barrington.DGN
PlotSheetsD152197-shp-drain-schedule.dgn

EXISTING PIPE SCHEDULE													
PIPE NUMBER	STRUCTURE TYPE		ALIGNMENT	STA	STA	OFF	PIPE CULVERT	STORM SEWER	STORM SEWER	BOX CULVERTS TO	TRENCH BACKFILL	NOTE	
							REMOVAL	REMOVAL 12"	REMOVAL 18"	BE CLEANED			
							FOOT	FOOT	FOOT	FOOT	CU YD		
EX41	BOX CULVERT	4' X 2.5'	1L 58	36+40		-				70		SEE CULVERT DETAILS IN PLANS	
EX42	PIPE CULVERT	15" RCP	1L 58	39+21	39+47	RT	33						
EX43	PIPE CULVERT	18" RCP	1L 58	41+18	41+50	RT							
EX44	STORM SEWER	12" RCP	1L 58	46+00		-							CONNECT TO P-03
EX45	STORM SEWER	12" RCP	1L 58	47+05		-							CONNECT TO P-04
EX46	STORM SEWER	12" RCP	1L 58	48+12	48+65	RT		54			20.0		
EX47	STORM SEWER	12" RCP	1L 58	48+11		-						CONNECT TO P-05	
EX48	STORM SEWER	12" RCP	1L 58	49+24		RT						CONNECT TO S-12	
EX49	STORM SEWER	12" RCP	1L 58	48+95	49+24	-						CONNECT TO S-12	
EX50	STORM SEWER	12" RCP	1L 58	49+52		LT						CONNECT TO S-14	
EX51	STORM SEWER	12" RCP	1L 58	49+52		LT						CONNECT TO S-14	
EX52	STORM SEWER	12" RCP	1L 58	51+68	52+44	RT		79			10.9	SEE PR DRAINAGE SCHEDULE FOR TRENCH BACKFILL	
EX53	STORM SEWER	12" RCP	1L 58	53+46		RT		12			3.4		
EX54	STORM SEWER	12" RCP	1L 58	53+45		LT		16			4.2		
EX55	STORM SEWER	12" RCP	1L 58	55+45		RT		11			2.3		
EX56	PIPE CULVERT	33" EQUIV. RCP ELL IP	1L 58	55+44	56+46	RT	102				76.9		
EX57	STORM SEWER	12" RCP	1L 58	55+27	55+40	LT						CONNECT TO S-45	
EX58	STORM SEWER	12" RCP	1L 58	55+40		LT		16				SEE PR DRAINAGE SCHEDULE FOR TRENCH BACKFILL	
EX59	PIPE CULVERT	18" CMP	1L 58	55+46	56+43	LT	97					SEE PR DRAINAGE SCHEDULE FOR TRENCH BACKFILL	
EX60	STORM SEWER	12" RCP	1L 58	57+91		RT		13			3.3		
EX61	STORM SEWER	12" RCP	1L 58	57+89		LT		4				CONNECT TO S-50	
EX62	STORM SEWER	12" RCP	BARRINGTON RD	19+18		-							
EX63	STORM SEWER	12" RCP	BARRINGTON RD	23+96		-						CONNECT TO P-46	
EX64	STORM SEWER	12" RCP	1L 58	45+98	46+08	LT						CONNECT TO S-05	
EX65	STORM SEWER	18" RCP	1L 58	52+39	52+47	RT			9				
EX66	STORM SEWER	12" RCP	BARRINGTON RD	21+58		-						CONNECT TO S-57	
EX67	STORM SEWER	12" RCP	1L 58	51+70	52+69	LT		98				SEE PR DRAINAGE SCHEDULE FOR TRENCH BACKFILL	
EX73	STORM SEWER	12" RCP	1L 58	60+46		LT		15				SEE PR DRAINAGE SCHEDULE FOR TRENCH BACKFILL	
EX75	STORM SEWER	8" PVC	1L 58	51+70	52+05	LT						CONNECT TO S-38	
EX76	STORM SEWER	18" RCP	1L 58	46+08	48+94	LT						CONNECT TO S-10	
EX77	STORM SEWER	18" RCP	1L 58	52+39		RT						CONNECT TO S-21	
TOTAL							232	318	9	70	121		

EXISTING STRUCTURE SCHEDULE																			
STRUCTURE NUMBER	STRUCTURE TYPE	ALIGNMENT	STA	OFF	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, OPEN LID	CATCH BASINS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	CATCH BASINS TO BE RECONSTRUCTED	FRAMES AND GRATES TO BE ADJUSTED	FRAMES AND LIDS TO BE ADJUSTED	FRAMES AND GRATES, TYPE 24	FRAMES AND LIDS, TYPE 1, OPEN LID	FRAMES AND LIDS, TYPE 1, CLOSED LID	REMOVING CATCH BASINS	REMOVING INLETS	REMOVING MANHOLES TO MAINTAIN FLOW	REMOVING CATCH BASINS TO MAINTAIN FLOW	REMOVE CONCRETE END SECTION	FRAMES AND LIDS TO BE ADJUSTED (SPECIAL)	NOTE
					EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	
EX01	CATCH BASIN	1L 58	46+03	33' RT									1						
EX02	CATCH BASIN	1L 58	45+98	35' LT												1			
EX03	CATCH BASIN	1L 58	47+05	33' RT									1						
EX04	CATCH BASIN	1L 58	47+04	35' LT				1											
EX05	CATCH BASIN	1L 58	48+65	39' RT									1						
EX06	CATCH BASIN	1L 58	48+12	34' RT									1						
EX07	CATCH BASIN	1L 58	48+09	34' LT				1											
EX08	CATCH BASIN	1L 58	49+24	35' RT												1			
EX09	CATCH BASIN	1L 58	49+52	48' LT												1			
EX10	INLET	1L 58	51+68	34' RT										1					
EX11	CATCH BASIN	1L 58	51+70	45' LT									1						
EX12	INLET	1L 58	53+46	34' RT										1					
EX13	END SECTION	1L 58	53+46	46' RT													1		
EX14	INLET	1L 58	53+45	34' LT										1					
EX15	END SECTION	1L 58	53+45	50' LT													1		
EX16	INLET	1L 58	55+46	34' RT										1					
EX17	CATCH BASIN	1L 58	55+27	1' LT														1	
EX18	CATCH BASIN	1L 58	55+40	34' LT												1			
EX19	END SECTION	1L 58	55+40	50' LT													1		
EX20	INLET	1L 58	57+91	34' RT															
EX21	END SECTION	1L 58	57+91	42' RT										1				1	
EX22	INLET	1L 58	57+89	34' LT				1											
EX23	END SECTION	1L 58	57+89	50' LT													1		
EX24	INLET	1L 58	60+45	34' RT				1											
EX25	INLET	1L 58	60+46	34' LT										1					
EX26	MANHOLE	1L 58	61+41	1' RT														1	
EX27	CATCH BASIN	BARRINGTON RD	19+18	34' LT		1													
EX28	MANHOLE	BARRINGTON RD	19+18	33' RT														1	
EX29	CATCH BASIN	BARRINGTON RD	19+27	45' RT				1											
EX30	MANHOLE	BARRINGTON RD	20+41	37' RT														1	
EX31	CATCH BASIN	BARRINGTON RD	21+58	45' LT															
EX32	CATCH BASIN	BARRINGTON RD	21+59	33' RT					1					1					
EX33	CATCH BASIN	BARRINGTON RD	24+00	49' RT				1											
EX34	MANHOLE	BARRINGTON RD	23+74	42' RT														1	
EX35	CATCH BASIN	BARRINGTON RD	23+97	34' LT										1					
EX36	END SECTION	1L 58	52+47	50' RT													1		
EX37	CATCH BASIN	1L 58	55+75	76' RT					1										
EX38	CATCH BASIN	1L 58	56+17	74' RT	1														ADA COMPLIANT LID SEE STD 604001
EX39	CATCH BASIN	1L 58	51+82	70' RT					1										
EX40	CATCH BASIN	1L 58	52+12	72' RT					1										
EX68	END SECTION	1L 58	52+69	55' LT													1		
EX69	MANHOLE	1L 58	48+95	39' LT															
EX70	CATCH BASIN	1L 58	62+46	71' RT					1										
EX71	INLET	BARRINGTON RD	24+83	49' RT				1											
EX72	END SECTION	1L 58	60+46	48' LT													1		
EX74	MANHOLE	1L 58	52+38	48' RT												1			
NOMINAL QUANTITY							1			3	1	3			1				
TOTAL					1	1	1	7	6	3	1	3	7	6	1	4	8	5	



USER NAME = JBerggren	DESIGNED - JB	REVISED -
	DRAWN - JB	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED - RG	REVISED -
PLOT DATE = 4/25/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
DRAINAGE SCHEDULE

SCALE: SHEET 1 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	125
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				

MODEL: Default
FILE NAME: Z:\1035.01 IDOT.D1.FTB 199-012.WO 1 IL 58 at Barrington.DGN\Design\PlotSheets\ID12N97-shd-drain-schedule.dgn

PROPOSED DRAINAGE STRUCTURE SCHEDULE																						
STRUCTURE NUMBER	ALIGNMENT	STA	OFF	RIM	INV				BOX CULVERT END SECTIONS, CULVERT NO. 1	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	SLOPED METAL END SECTION, STANDARD 542411, 15", 1:6	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	CATCH BASINS, TYPE C, TYPE 24 FRAME AND GRATE	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 1 FRAME, CLOSED LID	MANHOLES, TYPE A, 7'-DIAMETER, TYPE 1 FRAME, CLOSED LID	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	NOTE
									EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH		
S-00	IL 58	36+39.85	35.05' RT		788.31				1													SEE CULVERT DETAILS IN PLANS
S-01	IL 58	41+13.61	39.70' RT		813.77								1									
S-02	IL 58	41+47.10	40.67' RT		814.79								1									
S-03	IL 58	45+00.00	30.66' LT	(820.07)	814.40 E																1	
S-04	IL 58	46+02.68	40.00' RT	819.10	815.75 N																1	
S-05	IL 58	45+97.66	32.87' LT	819.50	813.43 W	(813.43) S	(813.33) NE								1							CONNECT TO EX44 CONNECT TO EX64
S-06	IL 58	47+05.37	40.00' RT	818.15	814.96 N																1	
S-07	IL 58	48+11.26	40.00' RT	817.09	813.32 N																1	
S-08	IL 58	49+11.98	62.64' RT	815.94	812.79 NW																1	
S-09	IL 58	48+93.29	52.76' RT	816.19	812.67 SE	812.57 N									1							
S-10	IL 58	48+85.00	38.78' LT	816.85	812.10 S	(812.00) W	(812.00) E															CONNECT TO EX76
S-11	IL 58	49+32.36	76.04' RT	816.19	812.49 N											1						
S-12	IL 58	49+23.86	34.80' RT	816.48	812.05 S	(812.05) NE	(811.95) NW											1				CONNECT TO EX48 CONNECT TO EX49
S-13	IL 58	49+32.11	67.68' LT	814.76	810.50 SE											1						
S-14	IL 58	49+51.59	47.89' LT	815.60	810.18 NW	(811.08) SE	(810.08) S												1			CONNECT TO EX50 CONNECT TO EX51
S-15	IL 58	50+51.58	59.14' RT	815.70	812.50 E												1					
S-16	IL 58	51+00.00	40.00' RT	814.87	811.60 S												1					
S-17	IL 58	51+00.00	48.35' RT	815.62	811.50 W	811.50 N	811.40 E											1				
S-18	IL 58	51+65.00	40.00' RT	814.32	810.95 S												1					
S-19	IL 58	51+65.00	48.35' RT	815.31	810.85 W	810.85 N	810.75 E											1				
S-20	IL 58	52+38.50	40.00' RT	813.77	810.30 S													1				
S-21	IL 58	52+38.50	48.35' RT	814.86	(810.56) S	810.20 W	810.20 N	809.60 E											1			CONNECT TO EX77
S-22	IL 58	53+75.00	40.00' RT	812.76	809.14 S												1					
S-23	IL 58	53+75.00	63.00' RT	815.85	808.93 W	808.93 N	808.83 E												1			
S-24	IL 58	54+75.00	40.00' RT	812.02	808.60 S																1	
S-25	IL 58	54+75.00	50.45' RT	811.40	808.50 N	808.40 S								1								
S-26	IL 58	54+75.00	63.00' RT	814.83	808.33 W	808.33 N	808.23 E											1				
S-27	IL 58	55+45.00	40.00' RT	811.48	808.10 SE												1					
S-28	IL 58	55+60.00	63.00' RT	813.33	807.83 W	807.83 NW	807.73 E															
S-29	IL 58	56+85.00	63.00' RT	812.50	807.22 W	807.12 E												1				
S-30	IL 58	56+40.00	40.00' RT	810.76	807.64 E																1	
S-31	IL 58	57+40.00	40.00' RT	810.00	807.14 W	807.04 S									1							
S-32	IL 58	57+40.00	55.00' RT	812.54	806.97 W	806.97 N	806.87 E												1			
S-33	IL 58	58+25.00	53.56' RT		806.62							1										
S-34	IL 58	58+40.00	37.68' RT	809.27	806.60 S																1	
S-35	IL 58	58+40.00	46.11' RT		806.55					1												
S-36	IL 58	59+40.00	34.81' RT	808.62	806.12 S																1	
S-37	IL 58	59+40.00	42.74' RT		806.07					1												
S-38	IL 58	51+70.08	44.00' LT	814.25	808.59 E																	CONNECT TO EX75
S-39	IL 58	52+80.00	44.00' LT	813.39	808.14 N												1					
S-40	IL 58	52+80.00	52.00' LT	812.81	808.04 W	808.04 S	807.94 E											1				
S-41	IL 58	53+60.00	44.00' LT	812.79	807.72 N																	
S-42	IL 58	53+60.00	52.00' LT	812.21	807.62 W	807.62 S	807.52 E															
S-43	IL 58	54+40.00	44.00' LT	812.17	807.35 N													1				
S-44	IL 58	54+40.00	55.07' LT	810.00	807.20 W	807.20 S	807.10 E														1	
S-45	IL 58	55+40.00	32.73' LT	811.67	(808.40) S	807.65 N																CONNECT TO EX57
S-46	IL 58	55+40.00	53.84' LT	811.61	807.25 S	806.80 W	806.70 E												1			
S-47	IL 58	56+75.00	32.00' LT	810.63	806.49 N												1					
S-48	IL 58	56+75.00	55.23' LT	811.00	806.28 W	806.28 S	806.18 E												1			
S-49	IL 58	57+05.00	55.55' LT		806.10						1											
S-50	IL 58	57+89.40	46.51' LT		(806.21)					1												CONNECT TO EX61
S-51	IL 58	59+25.00	32.00' LT	(808.56)	805.54 N																1	
S-52	IL 58	59+25.00	45.41' LT		(805.44)					1												
S-53	IL 58	60+50.00	32.00' LT	(807.59)	805.20 N																1	
S-54	IL 58	60+50.00	44.53' LT		(805.11)					1												
S-55	BARRINGTON RD	20+99.24	54.67' LT	813.12	808.00 N																1	
S-56	BARRINGTON RD	21+39.82	45.13' LT	811.40	806.98 S	806.88 N																
S-57	BARRINGTON RD	21+58.11	44.50' LT	(810.65)	806.43 S	(806.33) E									1							CONNECT TO EX66
S-58	BARRINGTON RD	22+89.04	44.50' LT	805.76	800.00 N																1	
S-59	BARRINGTON RD	23+97.06	37.52' LT	801.84	796.29 S	796.19 E																
TOTAL									1	5	1	1	2	2	7	12	6	7	1	1	14	



USER NAME = JBerggren	DESIGNED - JB	REVISED -
	DRAWN - JB	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED - RG	REVISED -
PLOT DATE = 4/25/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
DRAINAGE SCHEDULE

SCALE: SHEET 2 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	126
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				

MODEL Default
FILE NAME: 2021035.01 DDT D1 1 IL 58 at Barrington.DGN\Design\Prelim\PlotSheets\1521097-shd-drain-schedule.dgn



USER NAME = J.Berggren	DESIGNED - JB	REVISED -
	DRAWN - JB	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED - RG	REVISED -
PLOT DATE = 4/25/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
DRAINAGE SCHEDULE

SCALE: SHEET 3 OF 4 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	127
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				

MODEL Default
FILE Name: 2021035.01 DDT D1 P7B 199-012 WO 1 IL 58 at Barrington.DGN\\Design\\Prelim\\Plots\\sheets\\D152\\N97-shp-drain-schedule.dgn

PROPOSED PIPE SCHEDULE																					
STRUCTURE NUMBER	ALIGNMENT	US STR	US INV	DS STR	DS INV	SLOPE	PRECAST CONCRETE BOX CULVERTS 4' X 3'	PIPE CULVERTS, CLASS D, TYPE 1 15"	STORM SEWERS, CLASS A, TYPE 1 12"	STORM SEWERS, CLASS A, TYPE 2 12"	STORM SEWERS, CLASS A, TYPE 2 15"	STORM SEWERS, CLASS A, TYPE 2 18"	STORM SEWERS, CLASS A, TYPE 2 24"	STORM SEWER (WATER MAIN REQUIREMENTS) 12 INCH	STORM SEWER (WATER MAIN REQUIREMENTS) 18 INCH	STORM SEWER (WATER MAIN REQUIREMENTS) 24 INCH	POROUS GRANULAR EMBANKMENT	TRENCH BACKFILL	CLASS D PATCHES, TYPE II, 11 INCH	CLASS D PATCHES, TYPE IV, 17 INCH	NOTE
							FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT	CU YD	CU YD	SQ YD	SQ YD		
P-00	IL 58	S-00	788.31	EX41	(788.05)	MATCH EX	3										5				SEE CULVERT DETAILS IN PLANS
P-01	IL 58	S-02	814.79	S-01	813.77	3.04%		34													
P-02	IL 58	S-03	814.40	S-05	813.43	1.03%				95								69.2		54	
P-03	IL 58	S-04	815.75	EX44	(815.45)	3.57%			9									2.2			
P-04	IL 58	S-06	814.96	EX45	(814.88)	0.76%			11									2.2			
P-05	IL 58	S-07	813.32	EX47	(813.21)	1.34%			9									2.2			
P-06	IL 58	S-08	812.79	S-09	812.67	0.67%				18								3.5			
P-07	IL 58	S-09	812.57	S-10	812.10	0.52%				90								27.0	37		
P-08	IL 58	S-11	812.49	S-12	812.05	1.10%			41									12.3			
P-09	IL 58	S-13	810.50	S-14	810.18	1.25%								26				9.5			
P-10	IL 58	S-15	812.50	S-17	811.50	2.19%				46								10.9			
P-11	IL 58	S-16	811.60	S-17	811.50	2.94%				4								1.0			
P-12	IL 58	S-17	811.40	S-19	810.85	0.90%				61											
P-13	IL 58	S-18	810.95	S-19	810.85	2.94%				4								1.1			
P-14	IL 58	S-19	810.75	S-21	810.20	0.80%				69								23.6			
P-15	IL 58	S-20	810.30	S-21	810.20	3.45%				3								0.9			
P-16	IL 58	S-21	809.60	S-23	808.93	0.51%							134								
P-17	IL 58	S-22	809.14	S-23	808.93	1.20%				18								12.0			
P-18	IL 58	S-23	808.83	S-26	808.33	0.53%							95								
P-19	IL 58	S-24	808.60	S-25	808.50	1.82%				6								1.2			
P-20	IL 58	S-25	808.40	S-26	808.33	0.86%				9											
P-21	IL 58	S-26	808.23	S-28	807.83	0.51%							79								
P-22	IL 58	S-27	808.10	S-28	807.83	1.27%				22								7.6			
P-23	IL 58	S-28	807.73	S-29	807.22	0.43%										120		86.8			
P-24	IL 58	S-29	807.12	S-32	806.97	0.29%							52								
P-25	IL 58	S-30	807.64	S-31	807.14	0.52%				97								14.8			
P-26	IL 58	S-31	807.04	S-32	806.97	0.82%				8								2.7			
P-27	IL 58	S-32	806.87	S-33	806.62	0.30%							83								
P-28	IL 58	S-34	806.60	S-35	806.55	0.93%			6									0.8			
P-29	IL 58	S-36	806.12	S-37	806.07	1.00%			5									0.7			
P-30	IL 58	S-38	808.59	S-40	808.04	0.51%				108								41.4			
P-31	IL 58	S-39	808.14	S-40	808.04	3.33%				3								1.1			
P-32	IL 58	S-40	807.94	S-42	807.62	0.42%					76										
P-33	IL 58	S-41	807.72	S-42	807.62	3.33%				3								1.1			
P-34	IL 58	S-42	807.52	S-44	807.20	0.42%					77										
P-35	IL 58	S-43	807.35	S-44	807.20	2.46%				7								1.7			
P-36	IL 58	S-44	807.10	S-46	806.80	0.31%						96									
P-37	IL 58	S-45	807.65	S-46	807.25	2.53%				16								4.8			
P-38	IL 58	S-46	806.70	S-48	806.28	0.32%									130			49.8			
P-39	IL 58	S-47	806.49	S-48	806.28	1.21%				18								5.4			
P-40	IL 58	S-48	806.18	S-49	806.10	0.29%						28									
P-41	IL 58	S-51	805.54	S-52	805.44	0.96%			11									1.5			
P-42	IL 58	S-53	805.20	S-54	805.11	0.95%			10									1.4			
P-43	BARRINGTON RD	S-55	808.00	S-56	806.98	2.68%				39								13.3			
P-44	BARRINGTON RD	S-56	806.88	S-57	806.43	3.17%				15								4.5			
P-45	BARRINGTON RD	S-58	800.00	S-59	796.29	3.52%				106								73.8			
P-46	BARRINGTON RD	S-59	796.19	EX63	(796.14)	1.04%				5								3.5			
TOTAL							3	34	102	870	153	124	443	26	130	120	5	496	37	54	



USER NAME = J8erggren	DESIGNED - JB	REVISED -
	DRAWN - JB	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED - RG	REVISED -
PLOT DATE = 6/13/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
DRAINAGE SCHEDULE

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	128
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				

MODEL: Default
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LEGEND

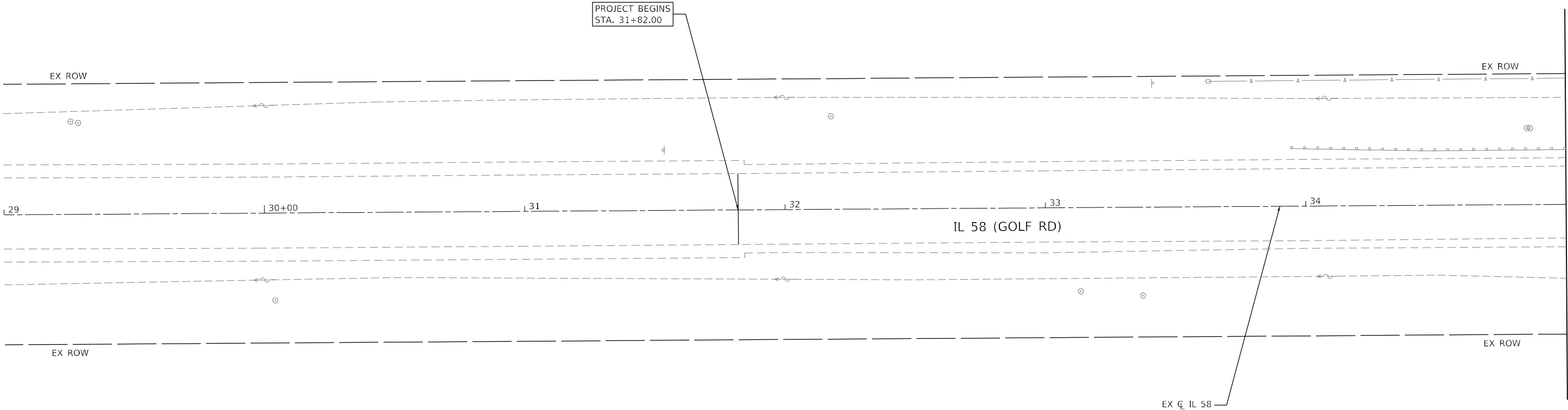
- R

STRUCTURE TO BE REMOVED
- ADJ

STRUCTURE TO BE ADJUSTED
- EX-X

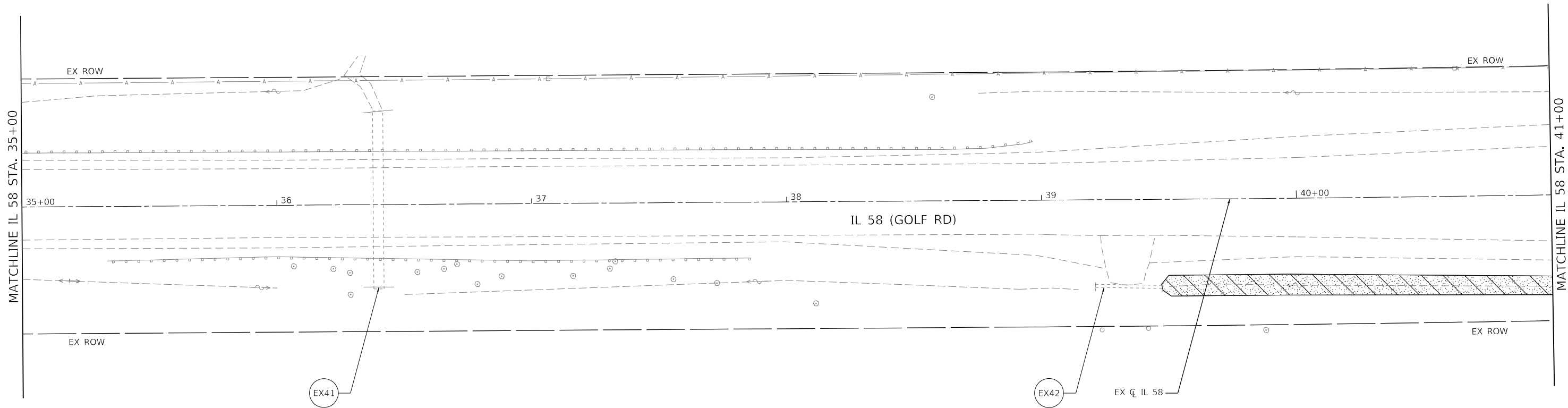
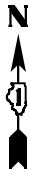
EXISTING DRAINAGE STRUCTURE
- EX-X

EXISTING DRAINAGE PIPE
- STORM SEWER / PIPE CULVERT REMOVAL
- REMOVE AND REPLACE STONE RIPRAP



USER NAME = J.Berggren	DESIGNED - JB	REVISED -
	DRAWN - JB	REVISED -
PLOT SCALE = 40,0000 ' / in.	CHECKED - RG	REVISED -
PLOT DATE = 4/23/2025	DATE -	REVISED -

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	129
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				



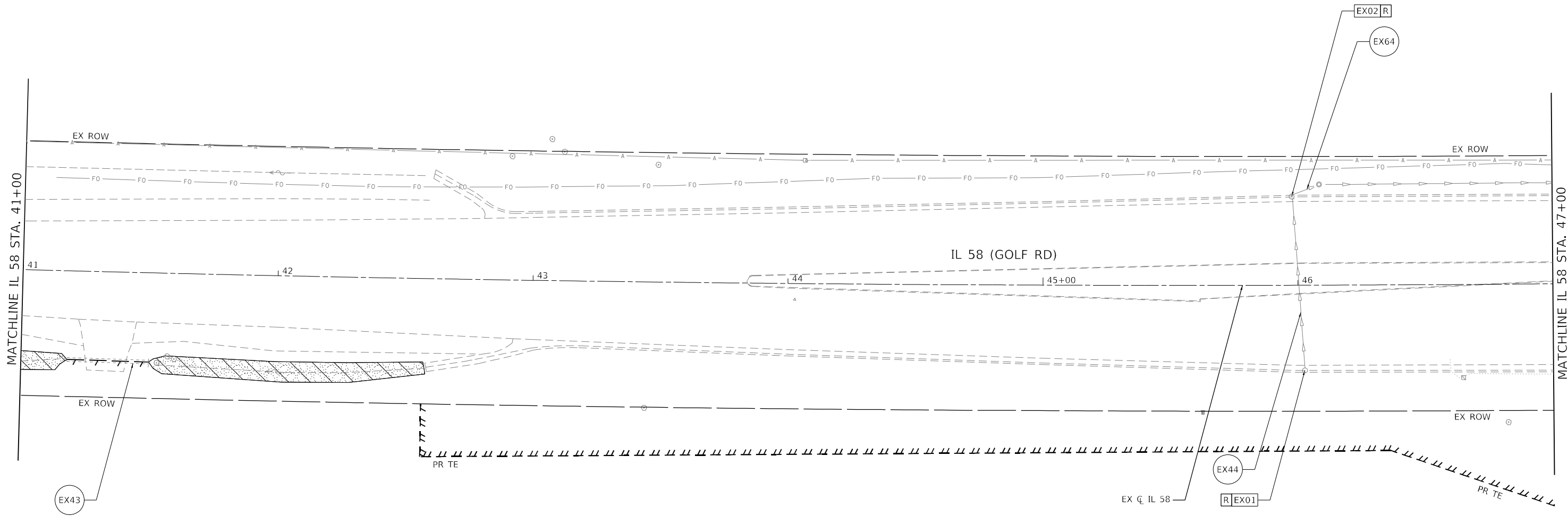
LEGEND

- R STRUCTURE TO BE REMOVED
- ADJ STRUCTURE TO BE ADJUSTED
- EX-X EXISTING DRAINAGE STRUCTURE
- EX-X EXISTING DRAINAGE PIPE
- STORM SEWER / PIPE CULVERT REMOVAL
- REMOVE AND REPLACE STONE RIPRAP



MODEL: Default
FILE NAME: 2023-03-5, 01 DDT D1 PTE 199-013 WO 1 IL 58 at Barrington DGN Design Prelim (Plot) Sheets D162M97-shr-removal.dgn 402.dgn

EFK•Moen Civil Engineering Design	USER NAME = J.Berggren		DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 58 AT BARRINGTON RD DRAINAGE REMOVAL PLAN			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - JB		REVIS	ED -					559	2021-060-SW-TS&N	COOK	306	130
	PLOT SCALE = 40,0000 ' / in.		CHECKED - RG	REVISED -		SCALE: 1"=20'			CONTRACT NO. 62N97				
	PLOT DATE = 4/23/2025		DATE -	REVISED -		SHEET 2	OF 7	SHEETS	STA. 35+00	TO STA. 41+00	ILLINOIS FED. AID PROJECT		



LEGEND

- [R] STRUCTURE TO BE REMOVED
- [ADJ] STRUCTURE TO BE ADJUSTED
- [EX-X] EXISTING DRAINAGE STRUCTURE
- (EX-X) EXISTING DRAINAGE PIPE
- STORM SEWER / PIPE CULVERT REMOVAL
- [Hatched Box] REMOVE AND REPLACE STONE RIPRAP



MODEL: Default
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EFK Moen
Civil Engineering Design

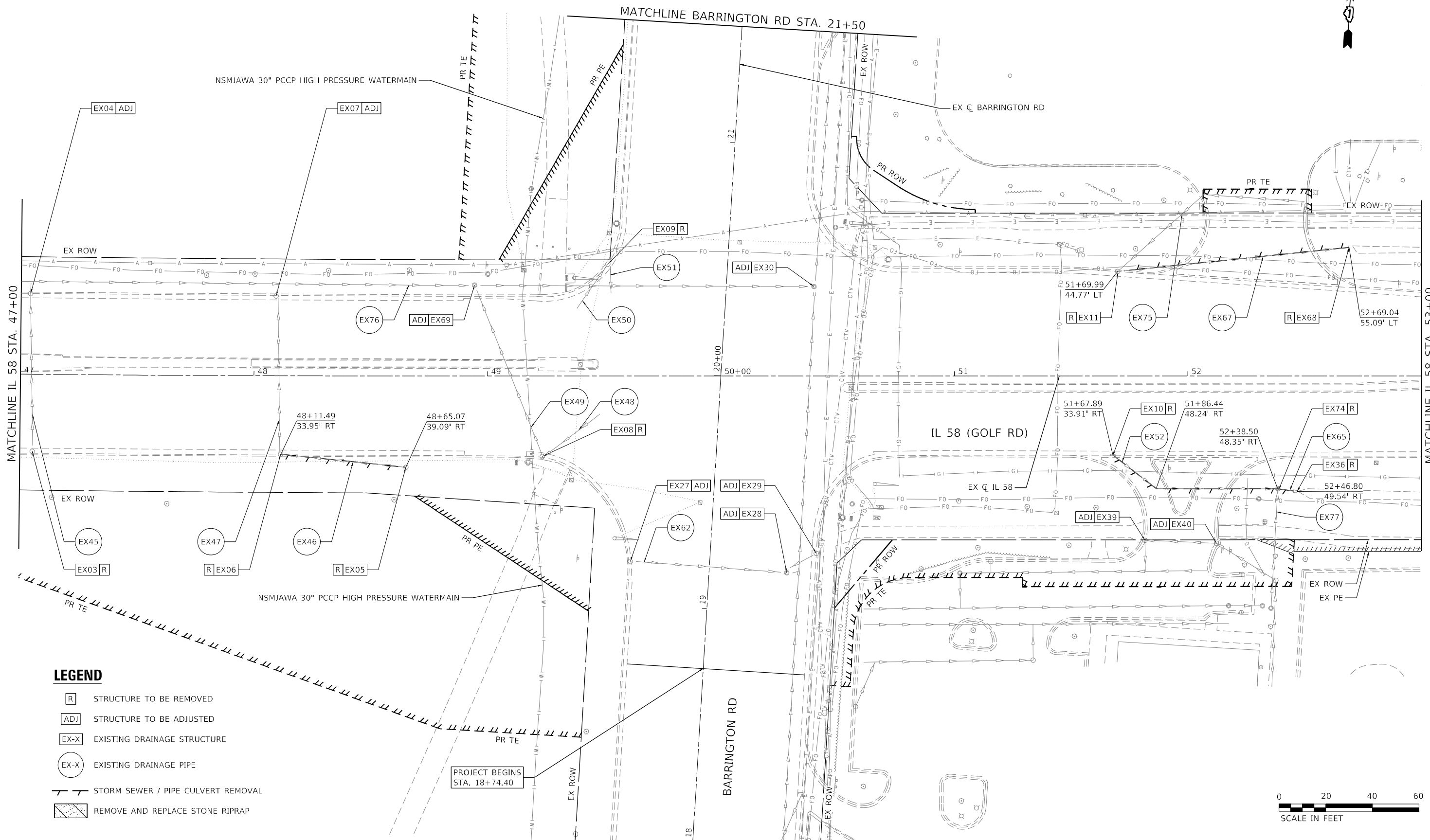
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PLOT DATE = 4/23/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
DRAINAGE REMOVAL PLAN

SCALE: 1"=20' SHEET 3 OF 7 SHEETS STA. 41+00 TO STA. 47+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	131
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				



LEGEND

- [R] STRUCTURE TO BE REMOVED
- [ADJ] STRUCTURE TO BE ADJUSTED
- [EX-X] EXISTING DRAINAGE STRUCTURE
- (EX-X) EXISTING DRAINAGE PIPE
- STORM SEWER / PIPE CULVERT REMOVAL
- [Hatched Box] REMOVE AND REPLACE STONE RIPRAP



MODEL: Default
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EFK Moen
Civil Engineering Design

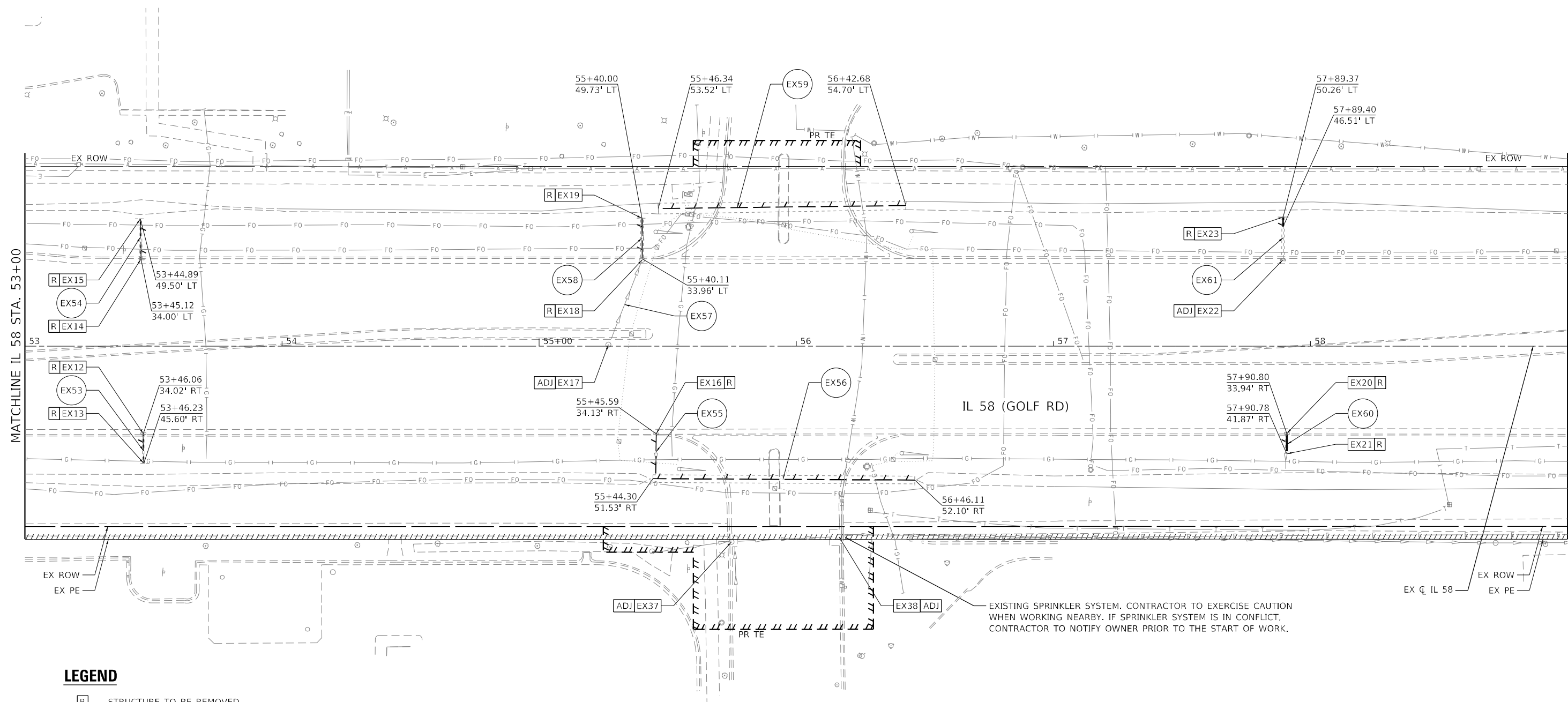
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PLOT DATE = 4/23/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
DRAINAGE REMOVAL PLAN

SCALE: 1"=20' SHEET 4 OF 7 SHEETS STA. 47+00 TO STA. 53+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TSGN	COOK	306	132
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				



	STRUCTURE TO BE REMOVED
	STRUCTURE TO BE ADJUSTED
	EXISTING DRAINAGE STRUCTURE
	EXISTING DRAINAGE PIPE
	STORM SEWER / PIPE CULVERT REMOVAL
	REMOVE AND REPLACE STONE RIPRAP



USER NAME = jBerggren	DESIGNED - JB	REVISED -
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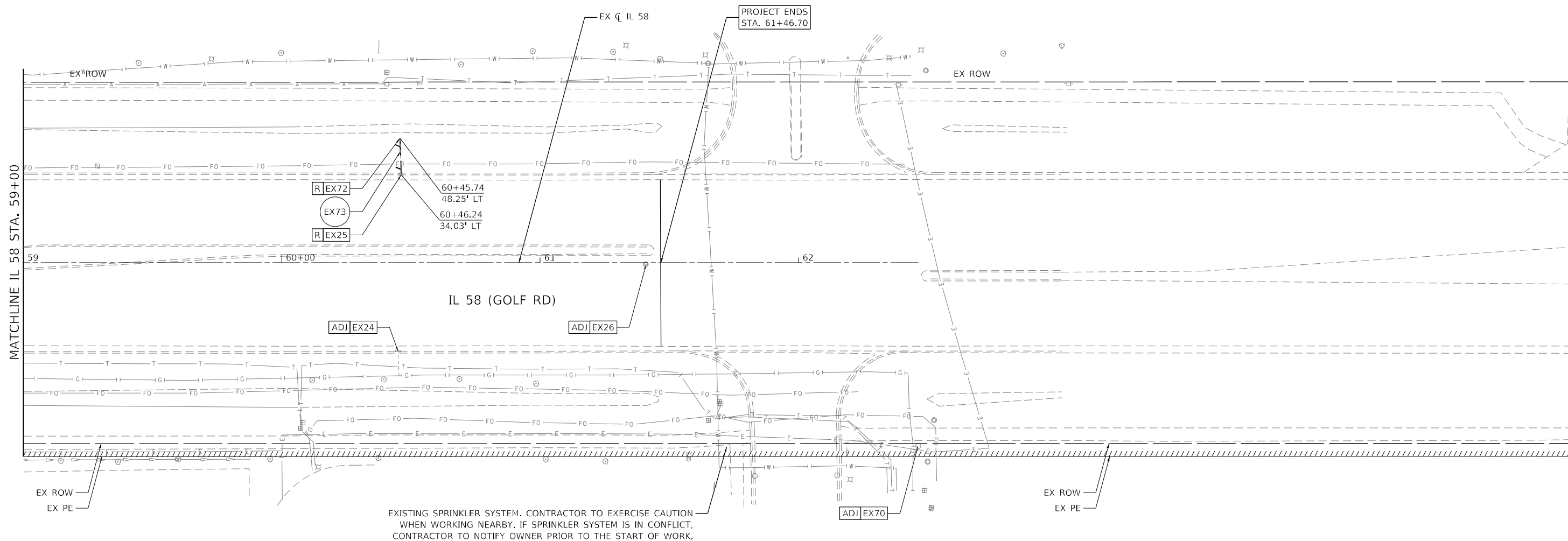
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 58 AT BARRINGTON RD
DRAINAGE REMOVAL PLAN**

SCALE: 1"=20'	SHEET 5 OF 7 SHEETS	STA. 53+00 TO STA. 59+00
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F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	133
		CONTRACT NO. 62N97		
ILLINOIS		FED. AID PROJECT		

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LEGEND

- [R] STRUCTURE TO BE REMOVED
- [ADJ] STRUCTURE TO BE ADJUSTED
- [EX-X] EXISTING DRAINAGE STRUCTURE
- (EX-X) EXISTING DRAINAGE PIPE
- STORM SEWER / PIPE CULVERT REMOVAL
- [Hatched Box] REMOVE AND REPLACE STONE RIPRAP



MODEL: Default
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Civil Engineering Design

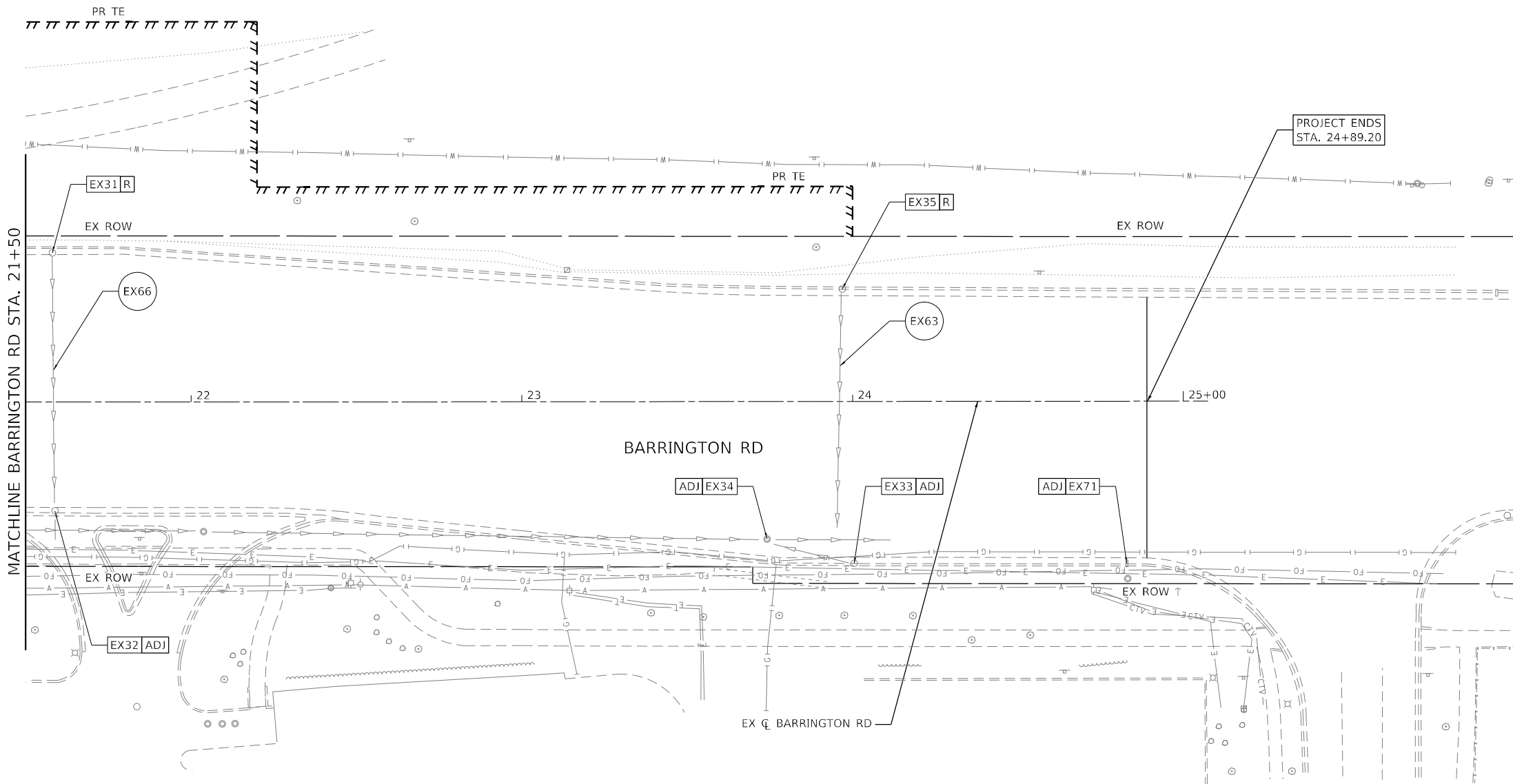
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PLOT DATE = 4/23/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
DRAINAGE REMOVAL PLAN

SCALE: 1"=20' SHEET 6 OF 7 SHEETS STA. 59+00 TO STA. 61+47

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	134
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				



LEGEND

- R STRUCTURE TO BE REMOVED
- ADJ STRUCTURE TO BE ADJUSTED
- EX-X EXISTING DRAINAGE STRUCTURE
- EX-X EXISTING DRAINAGE PIPE
- STORM SEWER / PIPE CULVERT REMOVAL
- REMOVE AND REPLACE STONE RIPRAP



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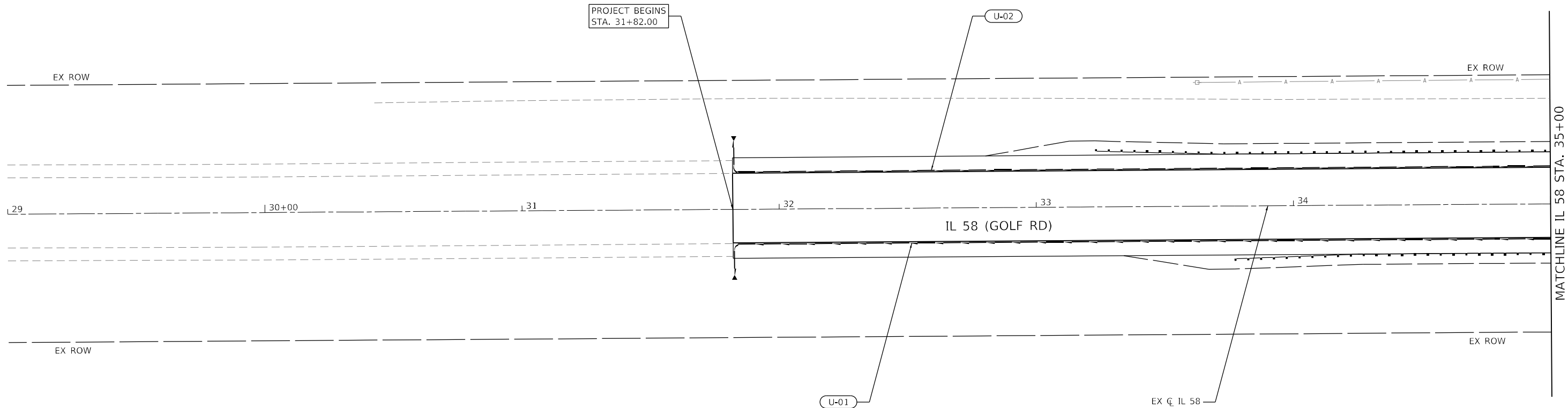
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PLOT DATE = 4/23/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
DRAINAGE REMOVAL PLAN

SCALE: 1"=20' SHEET 7 OF 7 SHEETS STA. 21+50 TO STA. 24+89

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TSS&N	COOK	306	135
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				



DRAINAGE LEGEND

- | | | | |
|------|-----------------------------|-----|--------------------------|
| XX | PROPOSED DRAINAGE STRUCTURE | — | PROPOSED CULVERT |
| XX | PROPOSED DRAINAGE PIPE | —> | PROPOSED STORMSEWER |
| XX | PROPOSED PIPE UNDERDRAIN | —> | PROPOSED PIPE UNDERDRAIN |
| EX-X | EXISTING DRAINAGE STRUCTURE | —> | EXISTING STORMSEWER |
| EX-X | EXISTING DRAINAGE PIPE | —+> | PROPOSED DITCH BOTTOM |
| | | —~> | PROPOSED SWALE BOTTOM |

NOTES:

1. FOR REMOVAL EXISTING DRAINAGE ITEMS, SEE DRAINAGE REMOVAL PLANS.



MODEL: Default
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Civil Engineering Design

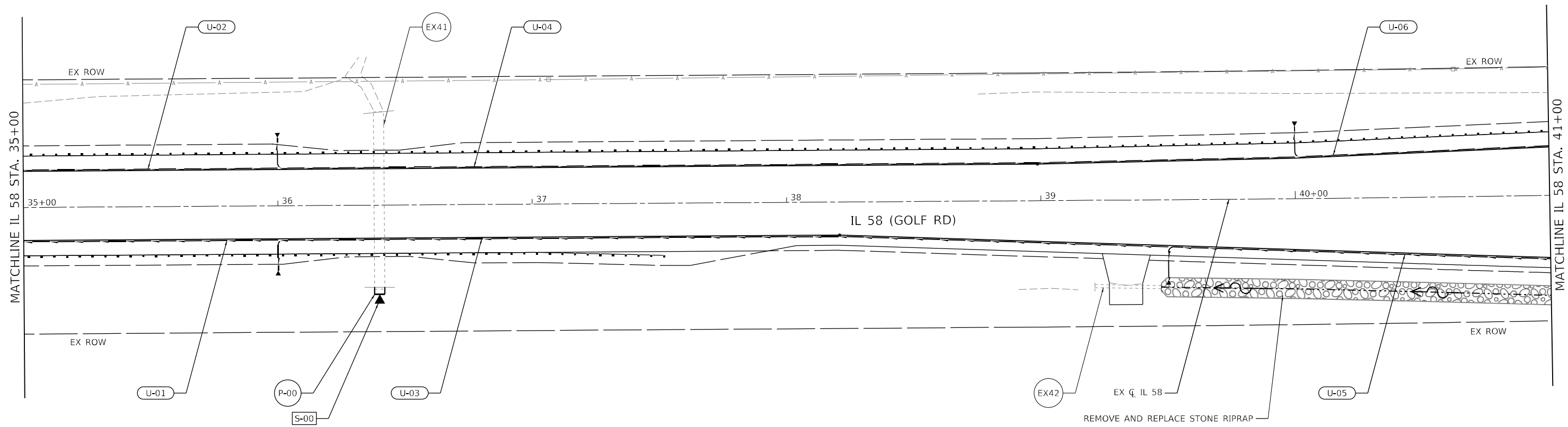
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PLOT DATE = 4/23/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
DRAINAGE AND UTILITY PLAN

SCALE: 1"=20' SHEET 1 OF 7 SHEETS STA. 29+76 TO STA. 35+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	136
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				



DRAINAGE LEGEND

- | | | | |
|--|-----------------------------|--|--------------------------|
| | PROPOSED DRAINAGE STRUCTURE | | PROPOSED CULVERT |
| | PROPOSED DRAINAGE PIPE | | PROPOSED STORMSEWER |
| | PROPOSED PIPE UNDERDRAIN | | PROPOSED PIPE UNDERDRAIN |
| | EXISTING DRAINAGE STRUCTURE | | EXISTING STORMSEWER |
| | EXISTING DRAINAGE PIPE | | PROPOSED DITCH BOTTOM |
| | | | PROPOSED SWALE BOTTOM |

NOTES:

1. FOR REMOVAL EXISTING DRAINAGE ITEMS, SEE DRAINAGE REMOVAL PLANS.



MODEL: Default
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Civil Engineering Design

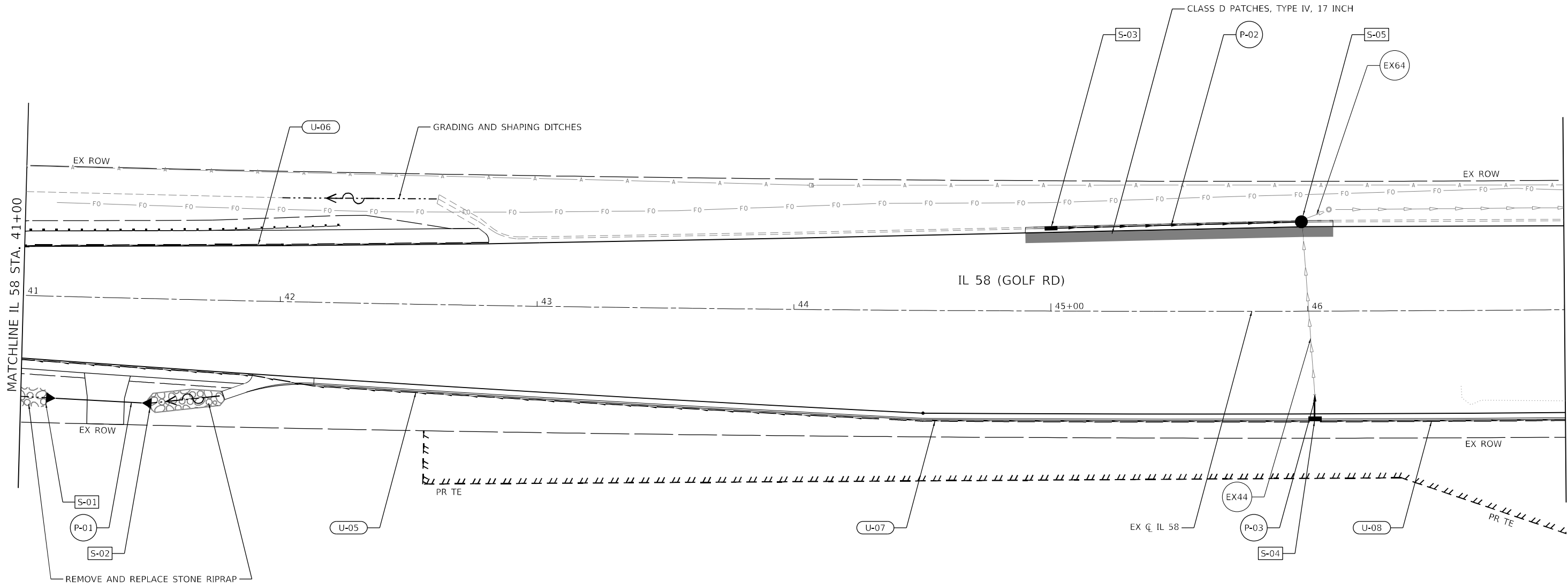
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PLOT DATE = 4/23/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
DRAINAGE AND UTILITY PLAN

SCALE: 1"=20' SHEET 2 OF 7 SHEETS STA. 35+00 TO STA. 41+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	137
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				



DRAINAGE LEGEND

- | | | | |
|------|-----------------------------|-----|--------------------------|
| XX | PROPOSED DRAINAGE STRUCTURE | — | PROPOSED CULVERT |
| XX | PROPOSED DRAINAGE PIPE | —> | PROPOSED STORMSEWER |
| XX | PROPOSED PIPE UNDERDRAIN | —> | PROPOSED PIPE UNDERDRAIN |
| EX-X | EXISTING DRAINAGE STRUCTURE | —> | EXISTING STORMSEWER |
| EX-X | EXISTING DRAINAGE PIPE | —+> | PROPOSED DITCH BOTTOM |
| | | —> | PROPOSED SWALE BOTTOM |

NOTES:

- FOR REMOVAL EXISTING DRAINAGE ITEMS, SEE DRAINAGE REMOVAL PLANS.



MODEL: Default
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EFK Moen
Civil Engineering Design

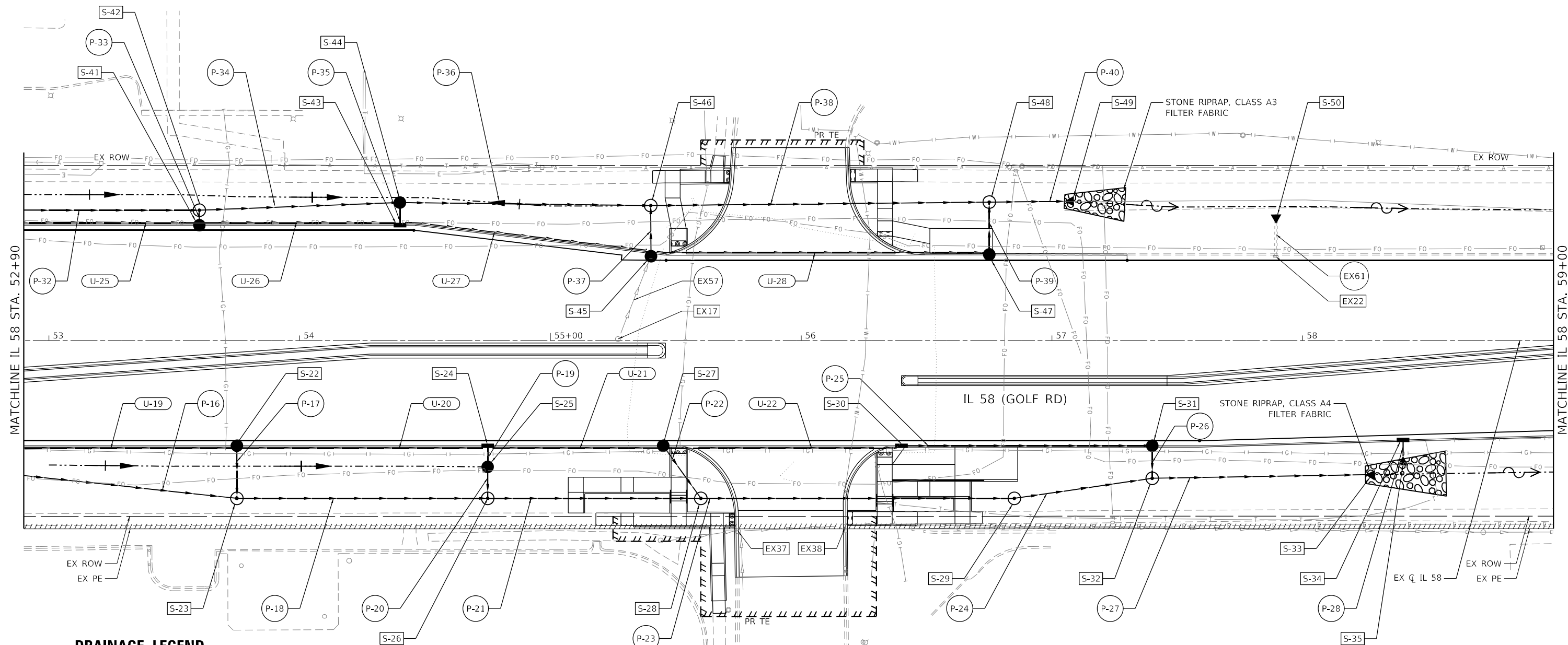
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PLOT DATE = 4/23/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
DRAINAGE AND UTILITY PLAN

SCALE: 1"=20' SHEET 3 OF 7 SHEETS STA. 41+00 TO STA. 47+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	138
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				



DRAINAGE LEGEND

- | | | | |
|------|-----------------------------|-----|--------------------------|
| XX | PROPOSED DRAINAGE STRUCTURE | — | PROPOSED CULVERT |
| XX | PROPOSED DRAINAGE PIPE | —> | PROPOSED STORMSEWER |
| XX | PROPOSED PIPE UNDERDRAIN | —> | PROPOSED PIPE UNDERDRAIN |
| EX-X | EXISTING DRAINAGE STRUCTURE | —> | EXISTING STORMSEWER |
| EX-X | EXISTING DRAINAGE PIPE | —+> | PROPOSED DITCH BOTTOM |
| | | —~> | PROPOSED SWALE BOTTOM |

NOTES:

- FOR REMOVAL EXISTING DRAINAGE ITEMS, SEE DRAINAGE REMOVAL PLANS.



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EFK•Moen
Civil Engineering Design

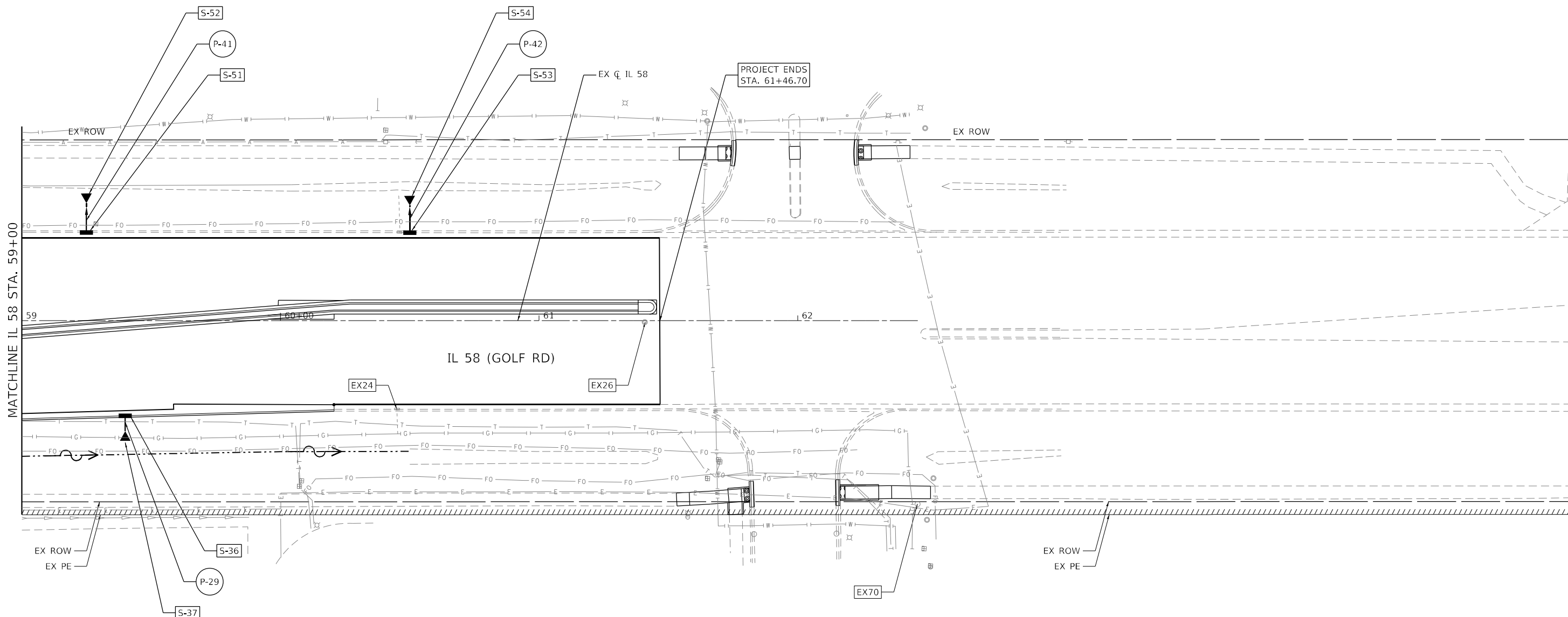
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	DRAWN - JB	REVISED -
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PLOT DATE = 4/25/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
DRAINAGE AND UTILITY PLAN

SCALE: 1"=20' SHEET 5 OF 7 SHEETS STA. 52+90 TO STA. 59+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	140
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				



DRAINAGE LEGEND

- | | | | |
|------|-----------------------------|-----|--------------------------|
| XX | PROPOSED DRAINAGE STRUCTURE | — | PROPOSED CULVERT |
| XX | PROPOSED DRAINAGE PIPE | —> | PROPOSED STORMSEWER |
| XX | PROPOSED PIPE UNDERDRAIN | —> | PROPOSED PIPE UNDERDRAIN |
| EX-X | EXISTING DRAINAGE STRUCTURE | —> | EXISTING STORMSEWER |
| EX-X | EXISTING DRAINAGE PIPE | —+> | PROPOSED DITCH BOTTOM |
| | | —> | PROPOSED SWALE BOTTOM |

NOTES:

- FOR REMOVAL EXISTING DRAINAGE ITEMS, SEE DRAINAGE REMOVAL PLANS.



MODEL: Default
FILE NAME: 2023-03-5,01 DDOT D1 PTE 199-013 WO 1 IL 58 at Barrington DGN Design Prelim Plot Feet ID 62N97-dht-drain-06.dgn

EFK Moen
Civil Engineering Design

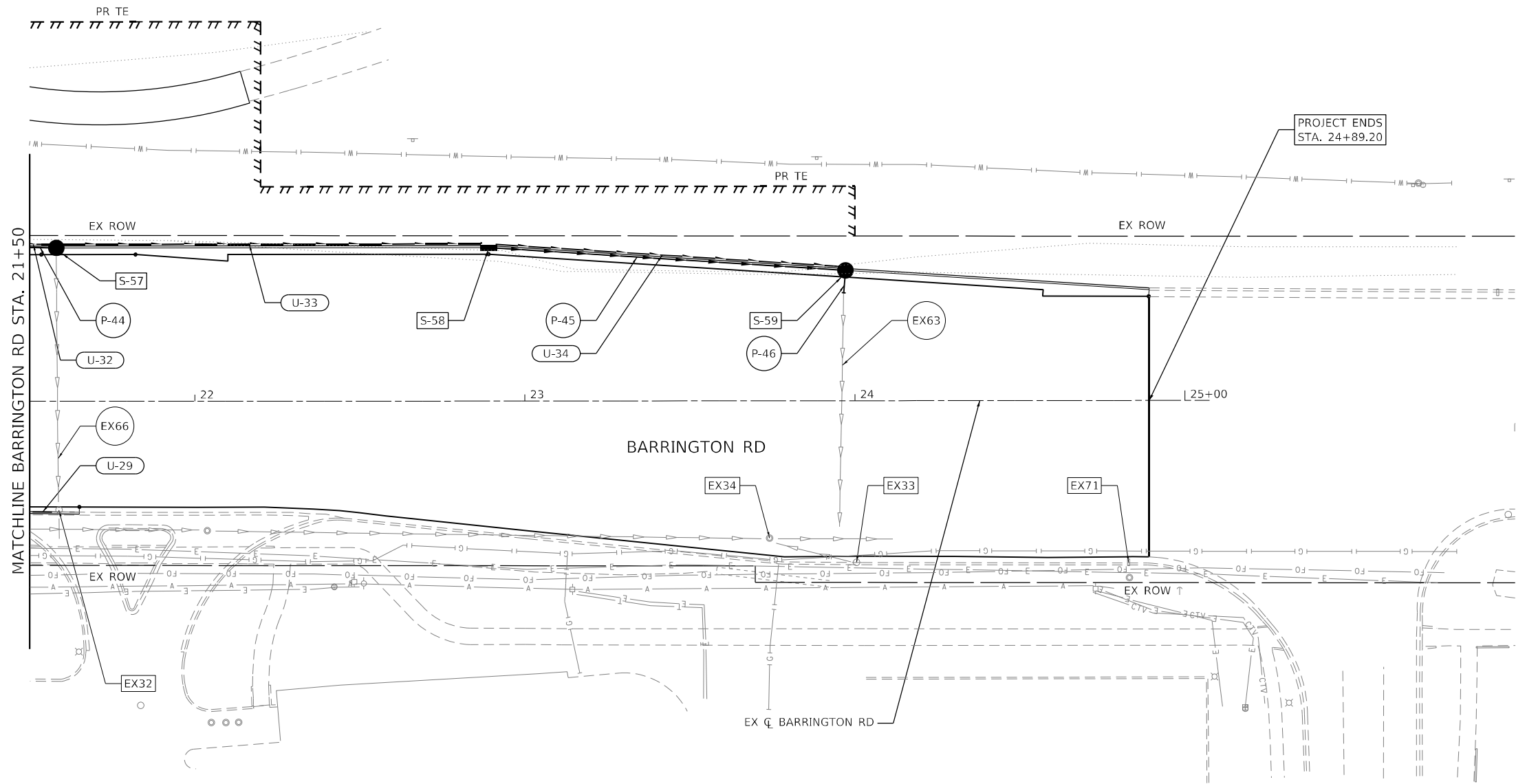
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	DRAWN - JB	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED - RG	REVISED -
PLOT DATE = 4/23/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
DRAINAGE AND UTILITY PLAN

SCALE: 1"=20' SHEET 6 OF 7 SHEETS STA. 59+00 TO STA. 61+47

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	141
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				



DRAINAGE LEGEND

- | | | | |
|--|-----------------------------|--|--------------------------|
| | PROPOSED DRAINAGE STRUCTURE | | PROPOSED CULVERT |
| | PROPOSED DRAINAGE PIPE | | PROPOSED STORMSEWER |
| | PROPOSED PIPE UNDERDRAIN | | PROPOSED PIPE UNDERDRAIN |
| | EXISTING DRAINAGE STRUCTURE | | EXISTING STORMSEWER |
| | EXISTING DRAINAGE PIPE | | PROPOSED DITCH BOTTOM |
| | | | PROPOSED SWALE BOTTOM |

NOTES:

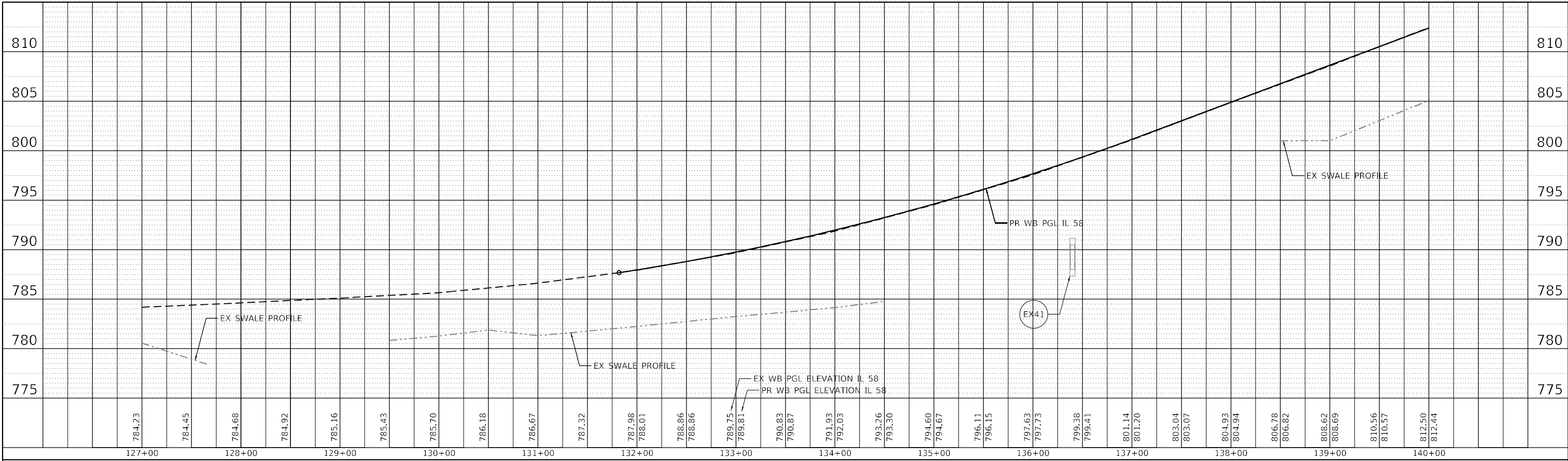
1. FOR REMOVAL EXISTING DRAINAGE ITEMS, SEE DRAINAGE REMOVAL PLANS.



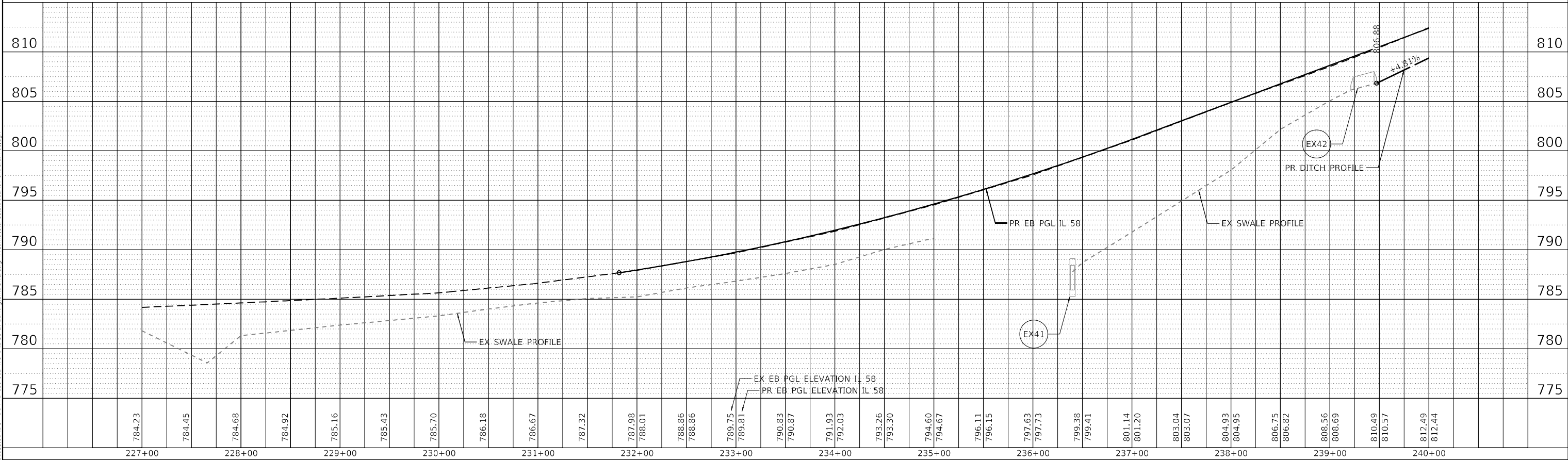
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EFK•Moen Civil Engineering Design	USER NAME = J.Berggren	DESIGNED - JB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 58 AT BARRINGTON RD DRAINAGE AND UTILITY PLAN					F.A.P. RTE. 559	SECTION 2021-060-SW-TS&N	COUNTY COOK	TOTAL SHEETS 306	SHEET NO. 142			
	PLOT SCALE = 40,0005 ' / in.	CHECKED - RG	REVISED -							CONTRACT NO. 62N97							
	PLOT DATE = 4/25/2025	DATE -	REVISED -							ILLINOIS FED. AID PROJECT							
										SCALE: 1"=20'		SHEET 7	OF 7 SHEETS	STA. 21+50	TO STA. 24+89		

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	CADD FILE NAME		
NOTE BOOK NO.			



PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHWD		
NOTE BOOK NO.			



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PFB: 1994-017
WO: IL 58
at Barrington
DCN: Design
Prelim: 10/15/2025
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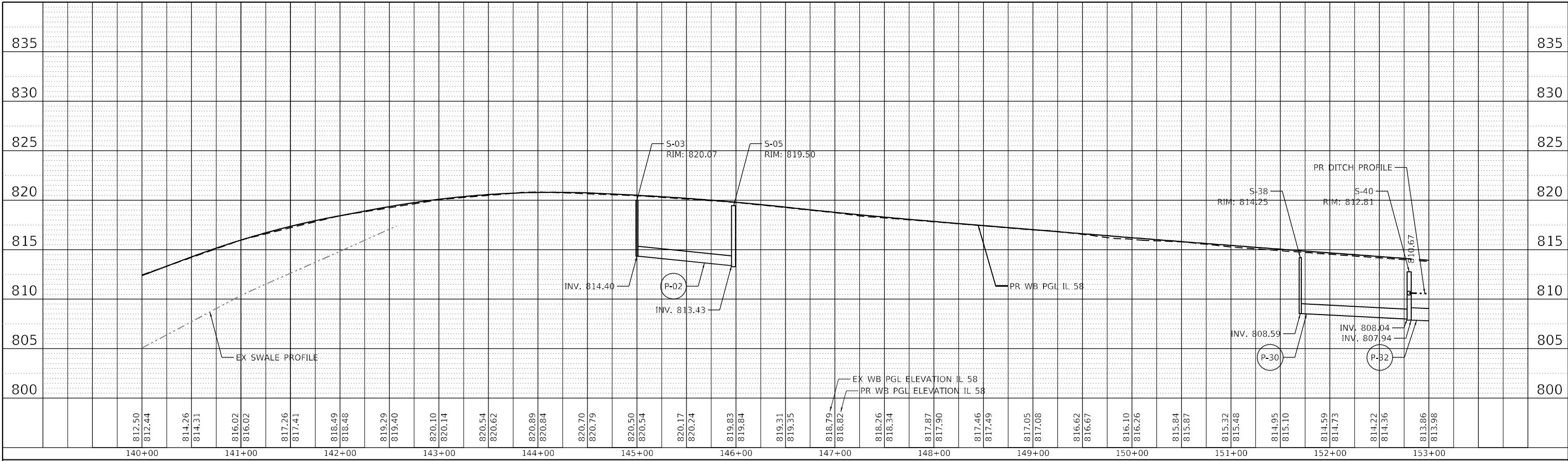


USER NAME = JBerggren	DESIGNED - JB	REVISED -
	DRAWN - JB	REVISED -
PLOT SCALE = 100,000 ' / in.	CHECKED - RG	REVISED -
PLOT DATE = 4/23/2025	DATE -	REVISED -

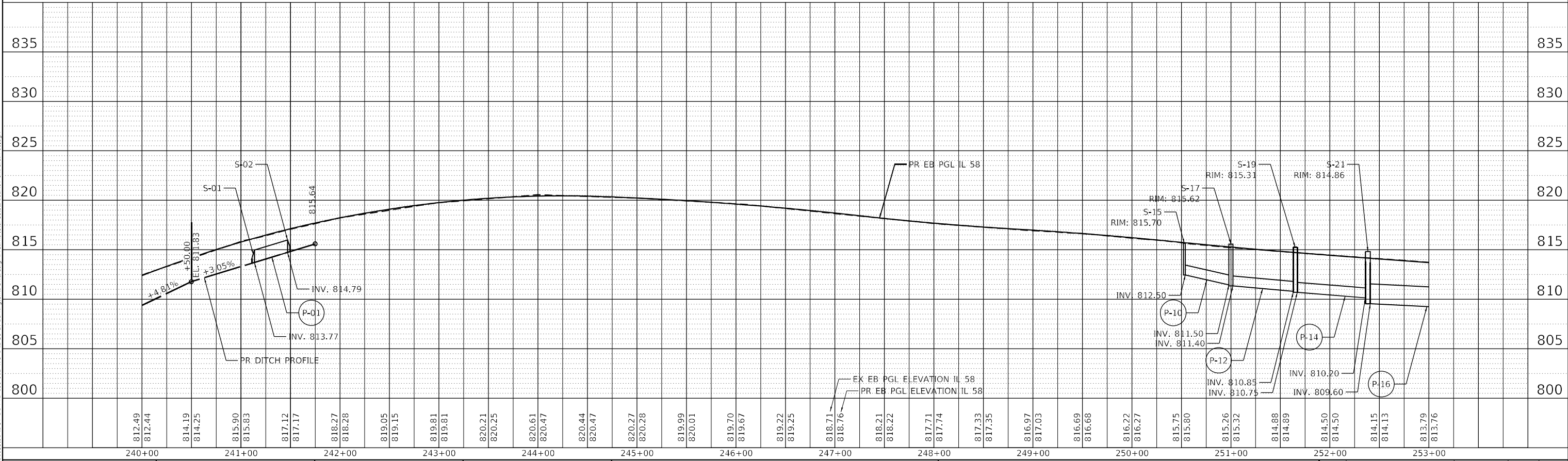
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD DRAINAGE PROFILE		F.A.P. RTE. 559	SECTION 2021-060-SW-T&N	COUNTY COOK	TOTAL SHEETS 306	SHEET NO. 143
SCALE: SHEET 1 OF 4 SHEETS		STA. 27+00 TO STA. 40+00		CONTRACT NO. 62N97		
				ILLINOIS FED. AID PROJECT		

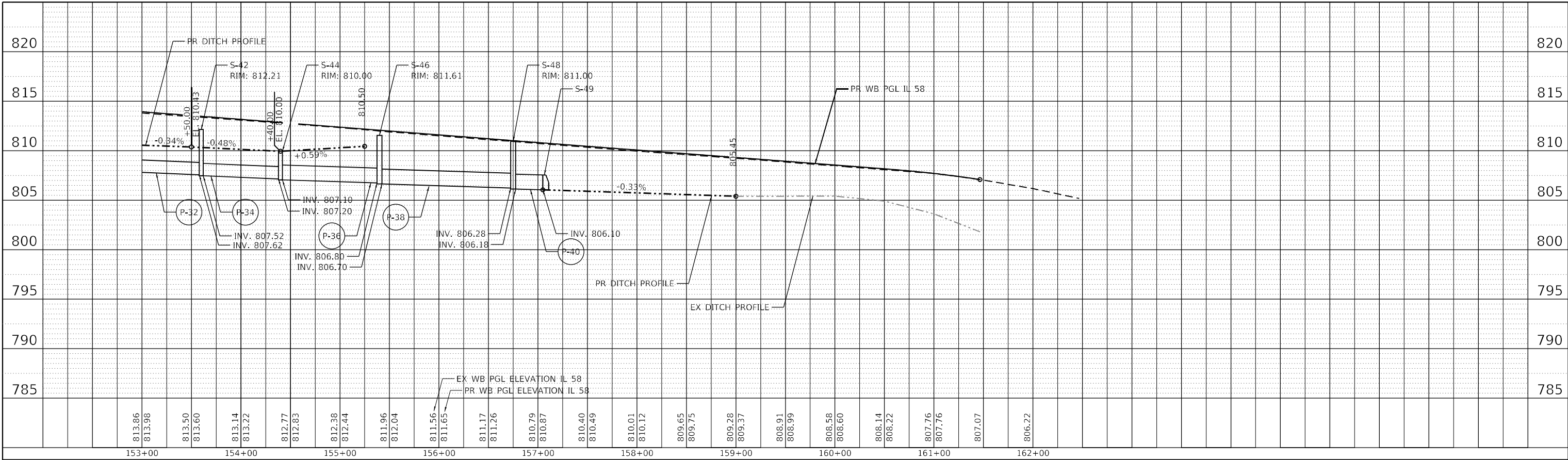
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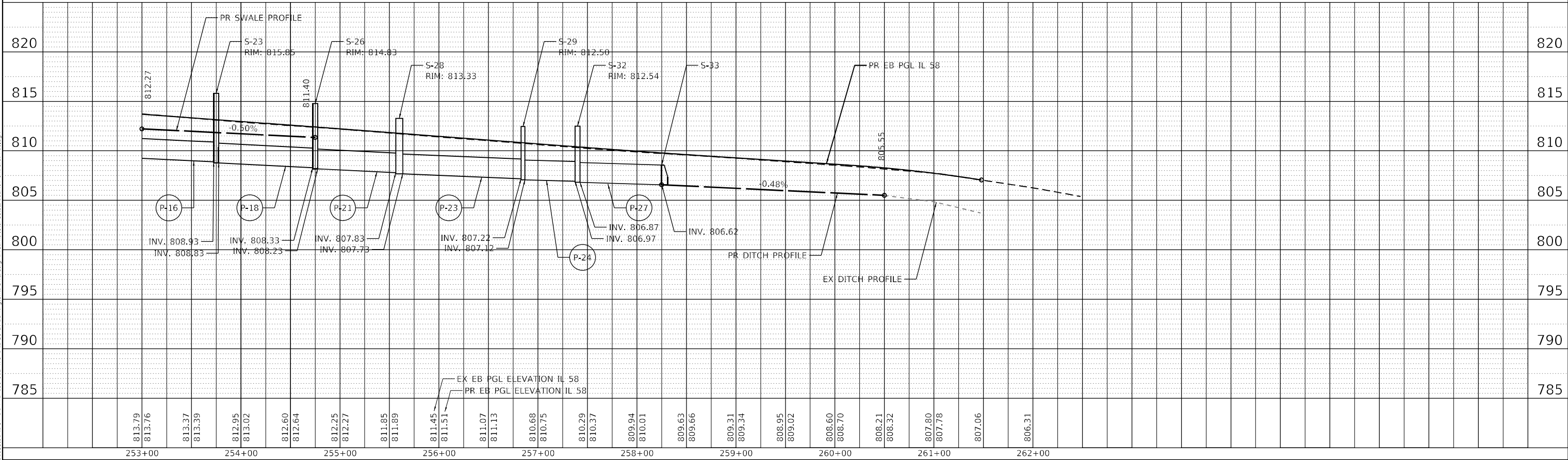
PROFILE	SURVEYED PLOTTED GRADES CHECKED STRUCTURE NOTED CADD FILE NAME NO.	BY	DATE



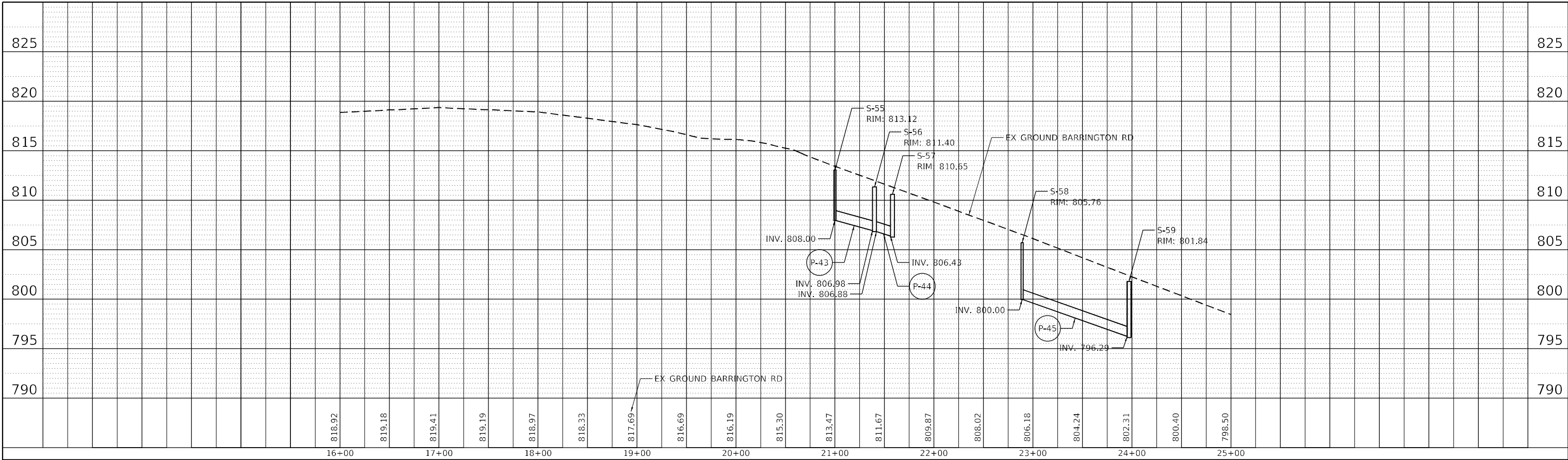
PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	CADD FILE NAME		
NOTE BOOK NO.			



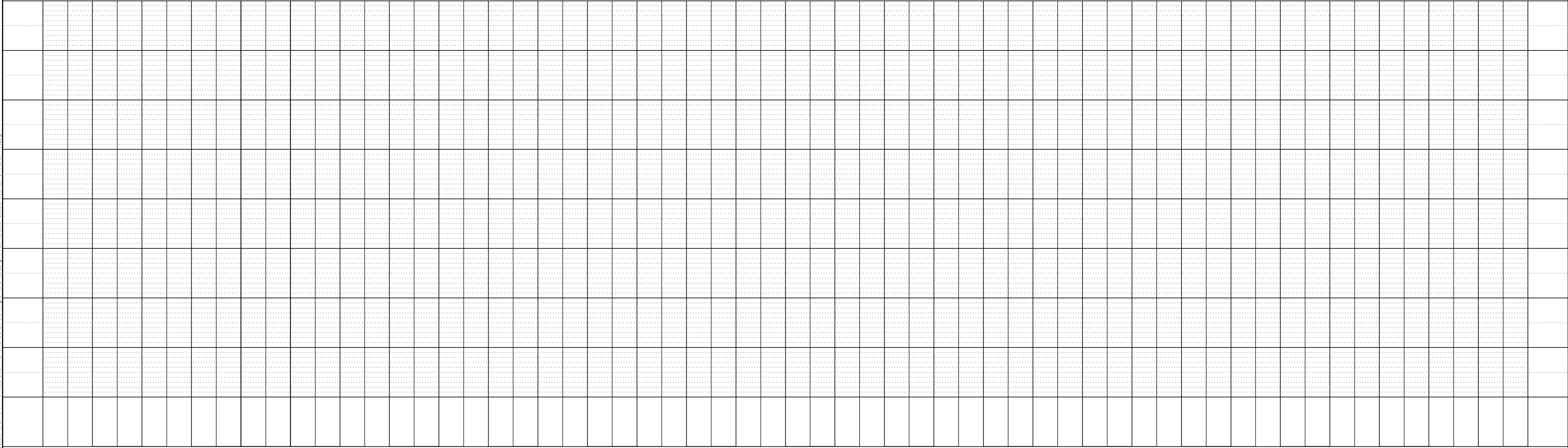
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHKD		
NOTE BOOK NO.			



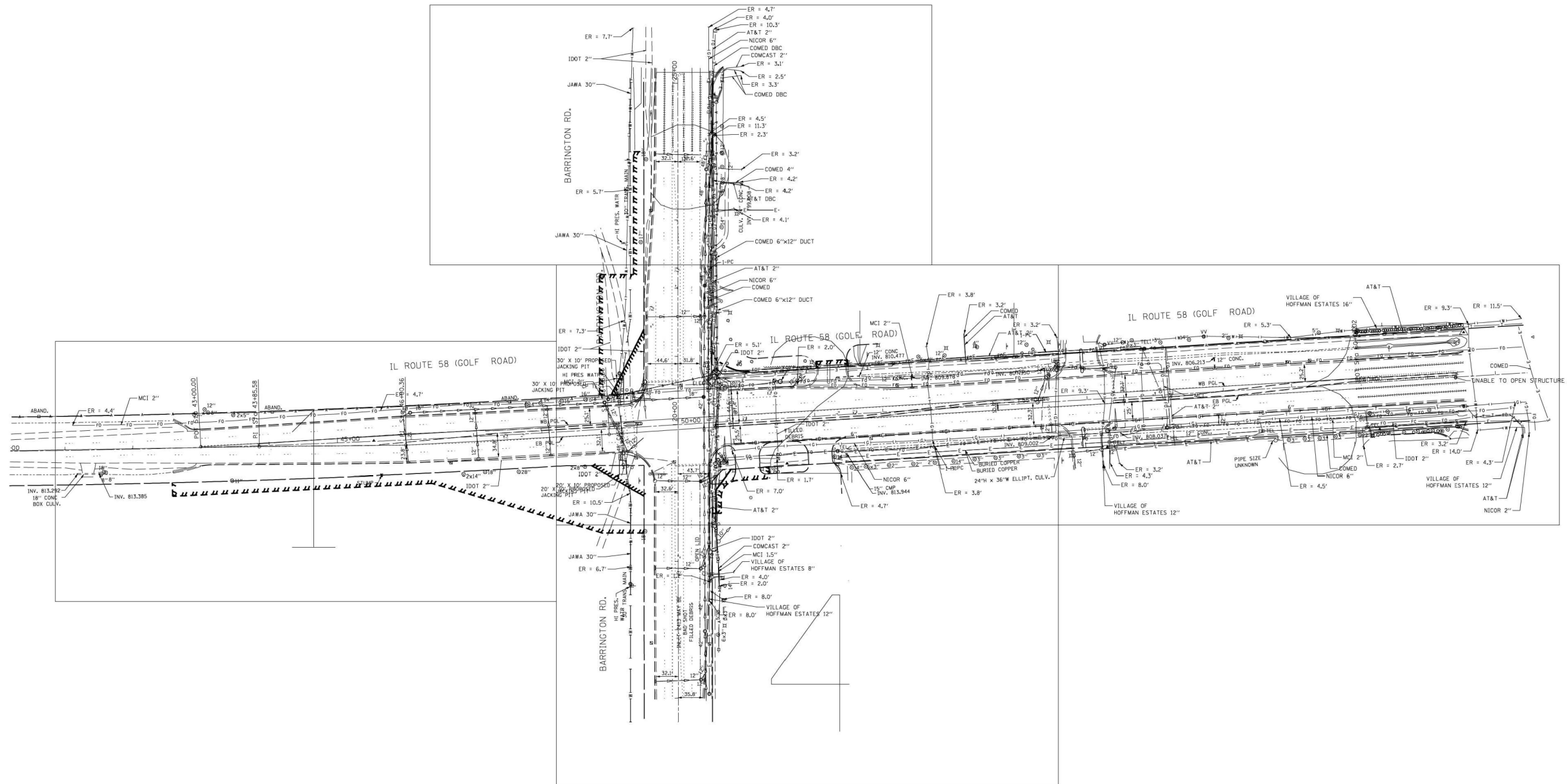
PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	CADD FILE NAME		
NOTE BOOK NO.			



PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
NOTE BOOK NO.			



3D SUE STUDY
IL 58 (GOLF RD) AT BARRINGTON RD.
HOFFMAN ESTATES, ILLINOIS



— A — A —	AERIAL
— — — — —	UNKNOWN
— — — — —	TRAFFIC SIGNAL
— L — L —	STREET LIGHTING
— CTV — CTV —	CABLE TV
— T — T —	TELEPHONE
— G — G —	GAS
— E — E —	ELECTRIC
— W — W —	WATER
— FO — FO —	FIBER OPTIC
⊙	T2 TEST HOLE
— EO1 —	END OF INFORMATION

UTILITY OWNERS	
GAS - NICOR	
ELECTRIC - COMED	
TELEPHONE - AT&T	
FIBER OPTIC - AT&T - MCI - IDOT	
CATV - COMCAST	
WATER - JAWA (NSMJAWA)	
WATER - VILLAGE OF HOFFMAN ESTATES	
STREET LIGHT - IDOT	

UTILITIES SHOWN IN COLOR ON THESE PLANS AS DEPICTED IN THE LEGEND HAVE BEEN INVESTIGATED BY T2 IN ACCORDANCE WITH SUE INDUSTRY STANDARDS. ALL OTHER INFORMATION SHOWN HAS BEEN PROVIDED TO T2 BY OTHERS. T2'S SUE FIELD INVESTIGATION WAS PERFORMED 8/25/22 THROUGH 10/06/22. CHANGES TO UTILITIES AFTER 10/06/22 MAY HAVE BEEN MADE AND THEREFORE MAY RESULT IN VARIANCE FROM THIS PLAN. CONSIDERATION SHOULD BE GIVEN TO UPDATING THIS PLAN IF DEEMED ADVISABLE PRIOR TO FINAL DESIGN AND CONSTRUCTION.

ALL UTILITIES SHOWN QUALITY LEVEL "B" UNLESS NOTED OTHERWISE.

ALL SIZES DEPICTED HEREIN ARE BASED OFF UTILITY RECORDS RECEIVED TO DATE. T2 DID NOT PERFORM LOCATING SERVICES TO IDENTIFY THE TRUE SIZE OF THE UTILITIES.

ELECTRONIC READINGS (ER'S) ARE PROVIDED FOR INFORMATION ONLY. T2 DOES NOT GUARANTEE THE ACCURACY OF ELECTRONIC READINGS.



UTILITY QUALITY LEVEL 'A' : VISUALLY VERIFIED TEST HOLE
UTILITY QUALITY LEVEL 'B' : DESIGNATING/NON VISUALLY VERIFIED TEST HOLE
UTILITY QUALITY LEVEL 'C' : RESEARCH WITH SURVEY
UTILITY QUALITY LEVEL 'D' : RECORDS RESEARCH

DESIGNED AA	REVISED
DRAWN KLC	REVISED
CHECKED KFS	REVISED
DATE 11/03/22	REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 (GOLF RD) AT BARRINGTON RD.
HOFFMAN ESTATES, ILLINOIS

SHEET 1 OF 6 SHEETS

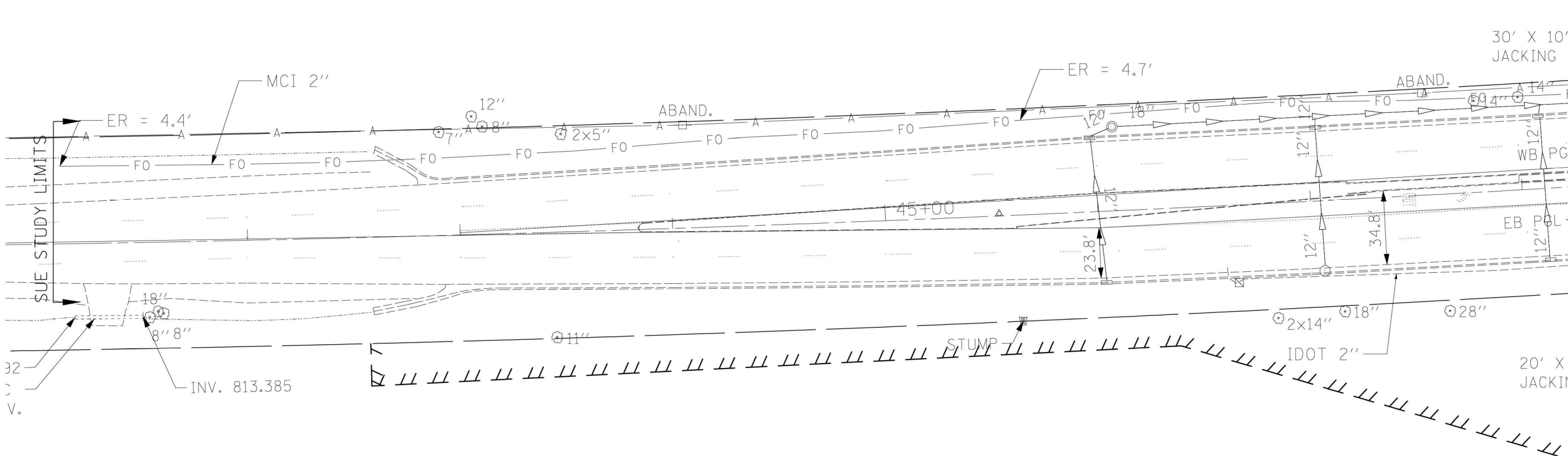
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	147
CONTRACT NO. 62N97				

FED. ROAD DIST. NO. ILLINOIS IDOT WO 336

T2 JOB NO. IL09520836
SUE PLAN PAGE: COVER



IL ROUTE 58 (GOLF ROAD)



— A — A —	AERIAL
— — — — —	UNKNOWN
— — — — —	TRAFFIC SIGNAL
— — — — —	SANITARY SEWER
— CTV — CTV —	CABLE TV
— T — T —	TELEPHONE
— G — G —	GAS
— E — E —	ELECTRIC
— W — W —	WATER
— FO — FO —	FIBER OPTIC
⊙	T2 TEST HOLE
~ EO1	END OF INFORMATION

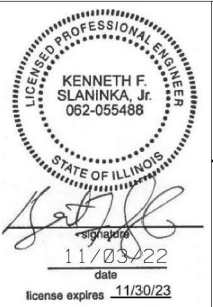
UTILITY OWNERS	
GAS - NICOR	
ELECTRIC - COMED	
TELEPHONE - AT&T	
FIBER OPTIC - AT&T - MCI - IDOT	
CATV - COMCAST	
WATER - JAWA (NSMJAWA)	
WATER - VILLAGE OF HOFFMAN ESTATES	
STREET LIGHT - IDOT	

UTILITIES SHOWN IN COLOR ON THESE PLANS AS DEPICTED IN THE LEGEND HAVE BEEN INVESTIGATED BY T2 IN ACCORDANCE WITH SUE INDUSTRY STANDARDS. ALL OTHER INFORMATION SHOWN HAS BEEN PROVIDED TO T2 BY OTHERS. T2'S SUE FIELD INVESTIGATION WAS PERFORMED 8/25/22 THROUGH 10/06/22. CHANGES TO UTILITIES AFTER 10/06/22 MAY HAVE BEEN MADE AND THEREFORE MAY RESULT IN VARIANCE FROM THIS PLAN. CONSIDERATION SHOULD BE GIVEN TO UPDATING THIS PLAN IF DEEMED ADVISABLE PRIOR TO FINAL DESIGN AND CONSTRUCTION.

ALL UTILITIES SHOWN QUALITY LEVEL "B" UNLESS NOTED OTHERWISE.

ALL SIZES DEPICTED HEREIN ARE BASED OFF UTILITY RECORDS RECEIVED TO DATE. T2 DID NOT PERFORM LOCATING SERVICES TO IDENTIFY THE TRUE SIZE OF THE UTILITIES.

ELECTRONIC READINGS (ER'S) ARE PROVIDED FOR INFORMATION ONLY. T2 DOES NOT GUARANTEE THE ACCURACY OF ELECTRONIC READINGS.



T2 JOB NO. IL09520836
SUE PLAN PAGE: 1 OF 5

UTILITY QUALITY LEVEL 'A' : VISUALLY VERIFIED TEST HOLE
UTILITY QUALITY LEVEL 'B' : DESIGNATING
UTILITY QUALITY LEVEL 'C' : RESEARCH WITH SURVEY
UTILITY QUALITY LEVEL 'D' : RECORDS RESEARCH

DESIGNED	
DRAWN KLC	
CHECKED KFS	
DATE 11/03/22	

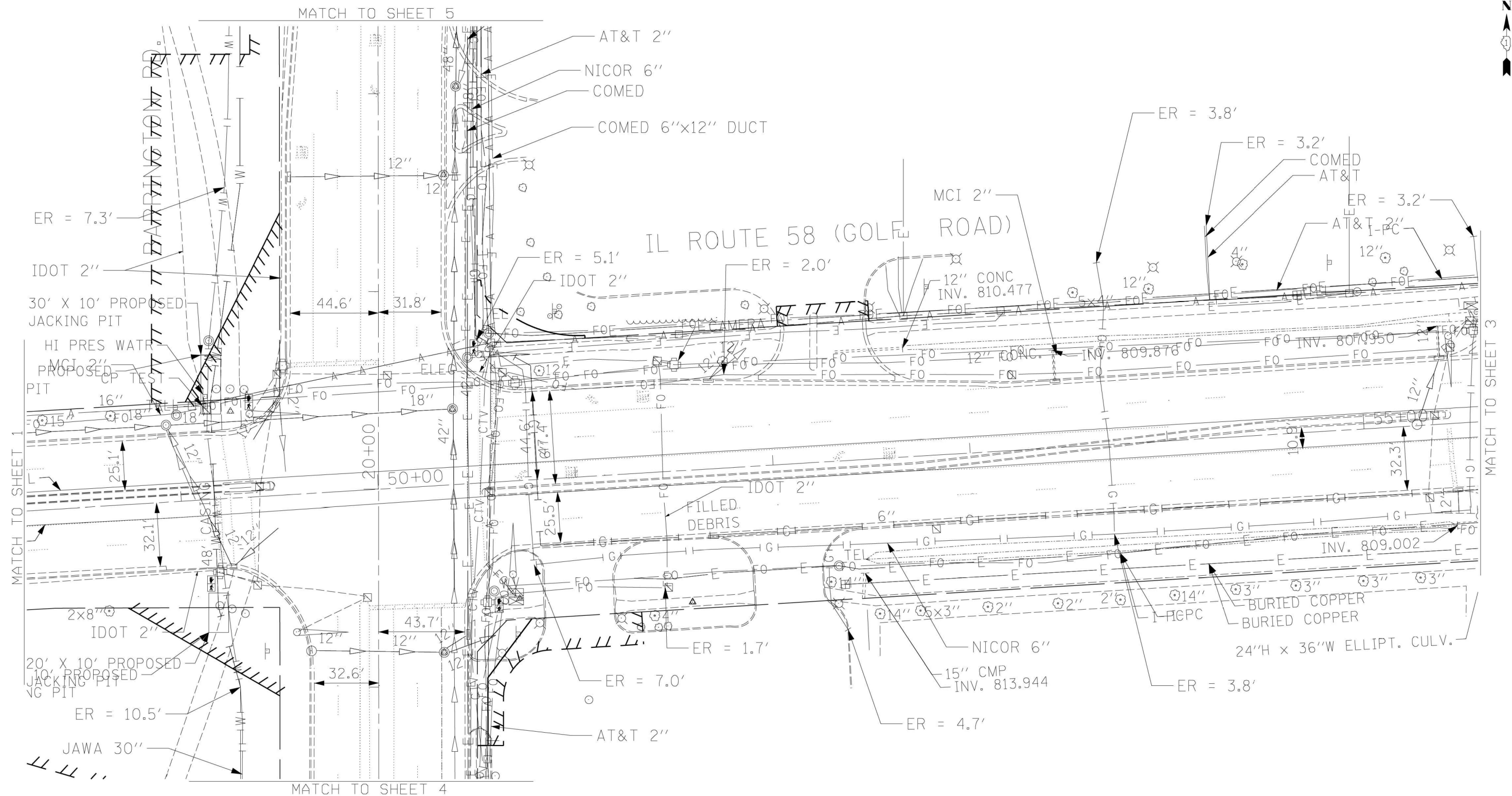
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 (GOLF RD) AT BARRINGTON RD.
HOFFMAN ESTATES, ILLINOIS

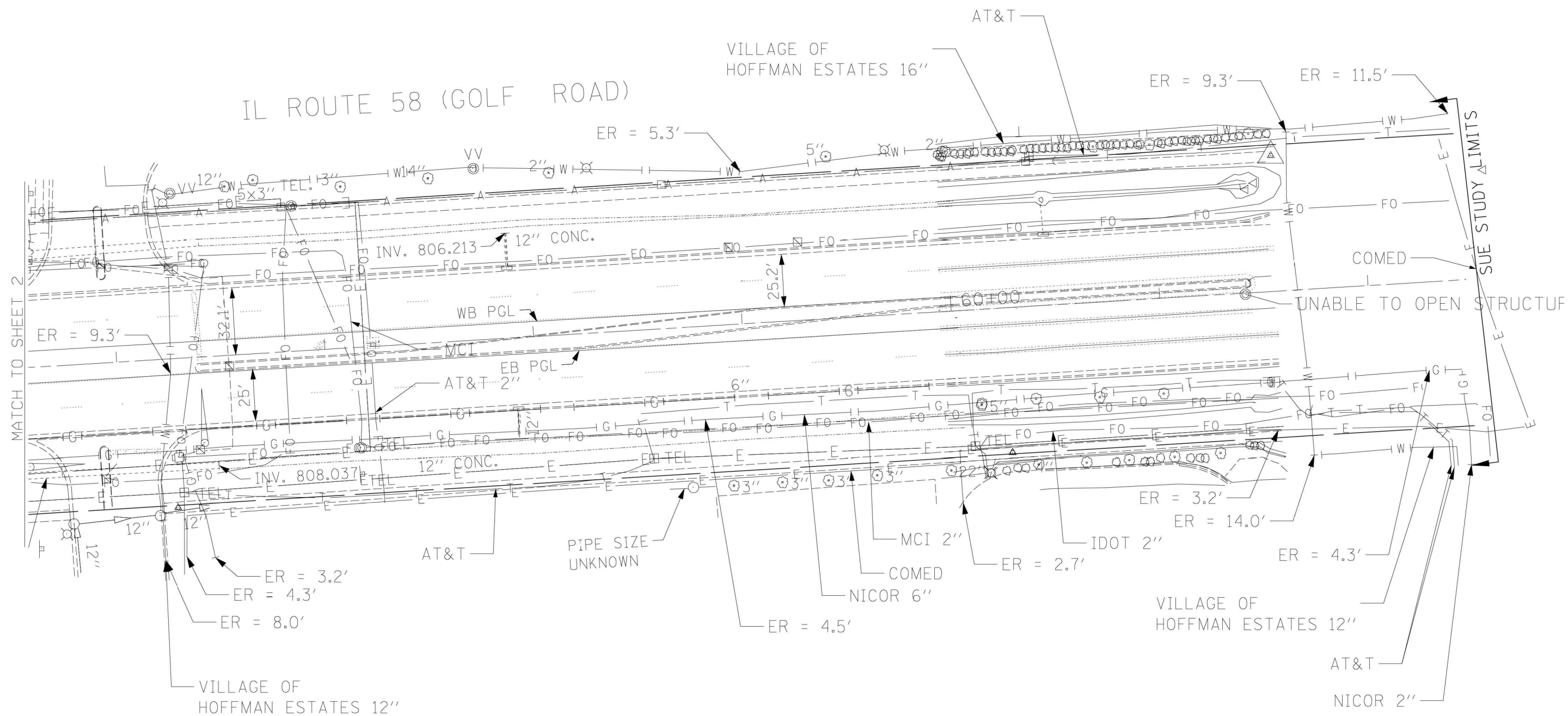
SHEET 2 OF 6 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	148
CONTRACT NO. 62N97				

FED. ROAD DIST. NO. ILLINOIS IDOT WO 336



		UTILITY OWNERS GAS - NICOR ELECTRIC - COMED TELEPHONE - AT&T FIBER OPTIC - AT&T - MCI - IDOT CATV - COMCAST WATER - JAWA (NSMJAWA) WATER - VILLAGE OF HOFFMAN ESTATES STREET LIGHT - IDOT		UTILITIES SHOWN IN COLOR ON THESE PLANS AS DEPICTED IN THE LEGEND HAVE BEEN INVESTIGATED BY T2 IN ACCORDANCE WITH SUE INDUSTRY STANDARDS. ALL OTHER INFORMATION SHOWN HAS BEEN PROVIDED TO T2 BY OTHERS. T2'S SUE FIELD INVESTIGATION WAS PERFORMED 8/2522 THROUGH 10/06/22. CHANGES TO UTILITIES AFTER 10/06/22 MAY HAVE BEEN MADE AND THEREFORE MAY RESULT IN VARIANCE FROM THIS PLAN. CONSIDERATION SHOULD BE GIVEN TO UPDATING THIS PLAN IF DEEMED ADVISABLE PRIOR TO FINAL DESIGN AND CONSTRUCTION.		ALL UTILITIES SHOWN QUALITY LEVEL "B" UNLESS NOTED OTHERWISE. ALL SIZES DEPICTED HEREIN ARE BASED OFF UTILITY RECORDS RECEIVED TO DATE. T2 DID NOT PERFORM LOCATING SERVICES TO IDENTIFY THE TRUE SIZE OF THE UTILITIES. ELECTRONIC READINGS (ER'S) ARE PROVIDED FOR INFORMATION ONLY. T2 DOES NOT GUARANTEE THE ACCURACY OF ELECTRONIC READINGS.					
						T2 JOB NO. IL09520836 SUE PLAN PAGE: 2 OF 5					
UTILITY QUALITY LEVEL "A" : VISUALLY VERIFIED TEST HOLE UTILITY QUALITY LEVEL "B" : DESIGNATING UTILITY QUALITY LEVEL "C" : RESEARCH WITH SURVEY UTILITY QUALITY LEVEL "D" : RECORDS RESEARCH		DESIGNED DRAWN KLC CHECKED KFS DATE 11/03/22		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		IL 58 (GOLF RD) AT BARRINGTON RD. HOFFMAN ESTATES, ILLINOIS		F.A.P. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO. 559 2021-060-SW-TS&N COOK 306 149		CONTRACT NO. 62N97	
				SHEET 3 OF 6 SHEETS				FED. ROAD DIST. NO. ILLINOIS IDOT WO 336			



— A — A —	AERIAL
— — — — —	UNKNOWN
— — — — —	TRAFFIC SIGNAL
— — — — —	SANITARY SEWER
— CTV — CTV —	CABLE TV
— T — T —	TELEPHONE
— IG — IG —	GAS
— E — E —	ELECTRIC
— IW — IW —	WATER
— FO — FO —	FIBER OPTIC
⊙	T2 TEST HOLE
— EO1 —	END OF INFORMATION

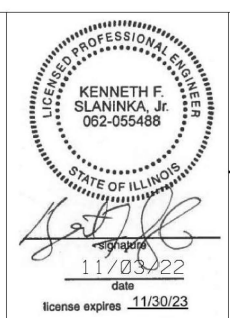
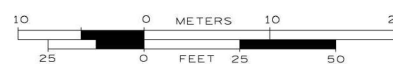
UTILITY OWNERS	
GAS - NICOR	
ELECTRIC - COMED	
TELEPHONE - AT&T	
FIBER OPTIC - AT&T - MCI - IDOT	
CATV - COMCAST	
WATER - JAWA (NSMJAWA)	
WATER - VILLAGE OF HOFFMAN ESTATES	
STREET LIGHT - IDOT	

UTILITIES SHOWN IN COLOR ON THESE PLANS AS DEPICTED IN THE LEGEND HAVE BEEN INVESTIGATED BY T2 IN ACCORDANCE WITH SUE INDUSTRY STANDARDS. ALL OTHER INFORMATION SHOWN HAS BEEN PROVIDED TO T2 BY OTHERS. T2'S SUE FIELD INVESTIGATION WAS PERFORMED 8/25/22 THROUGH 10/06/22. CHANGES TO UTILITIES AFTER 10/06/22 MAY HAVE BEEN MADE AND THEREFORE MAY RESULT IN VARIANCE FROM THIS PLAN. CONSIDERATION SHOULD BE GIVEN TO UPDATING THIS PLAN IF DEEMED ADVISABLE PRIOR TO FINAL DESIGN AND CONSTRUCTION.

ALL UTILITIES SHOWN QUALITY LEVEL "B" UNLESS NOTED OTHERWISE.

ALL SIZES DEPICTED HEREIN ARE BASED OFF UTILITY RECORDS RECEIVED TO DATE. T2 DID NOT PERFORM LOCATING SERVICES TO IDENTIFY THE TRUE SIZE OF THE UTILITIES.

ELECTRONIC READINGS (ER'S) ARE PROVIDED FOR INFORMATION ONLY. T2 DOES NOT GUARANTEE THE ACCURACY OF ELECTRONIC READINGS.



T2 JOB NO. IL09520836
SUE PLAN PAGE: 3 OF 5

UTILITY QUALITY LEVEL 'A' : VISUALLY VERIFIED TEST HOLE
UTILITY QUALITY LEVEL 'B' : DESIGNATING
UTILITY QUALITY LEVEL 'C' : RESEARCH WITH SURVEY
UTILITY QUALITY LEVEL 'D' : RECORDS RESEARCH

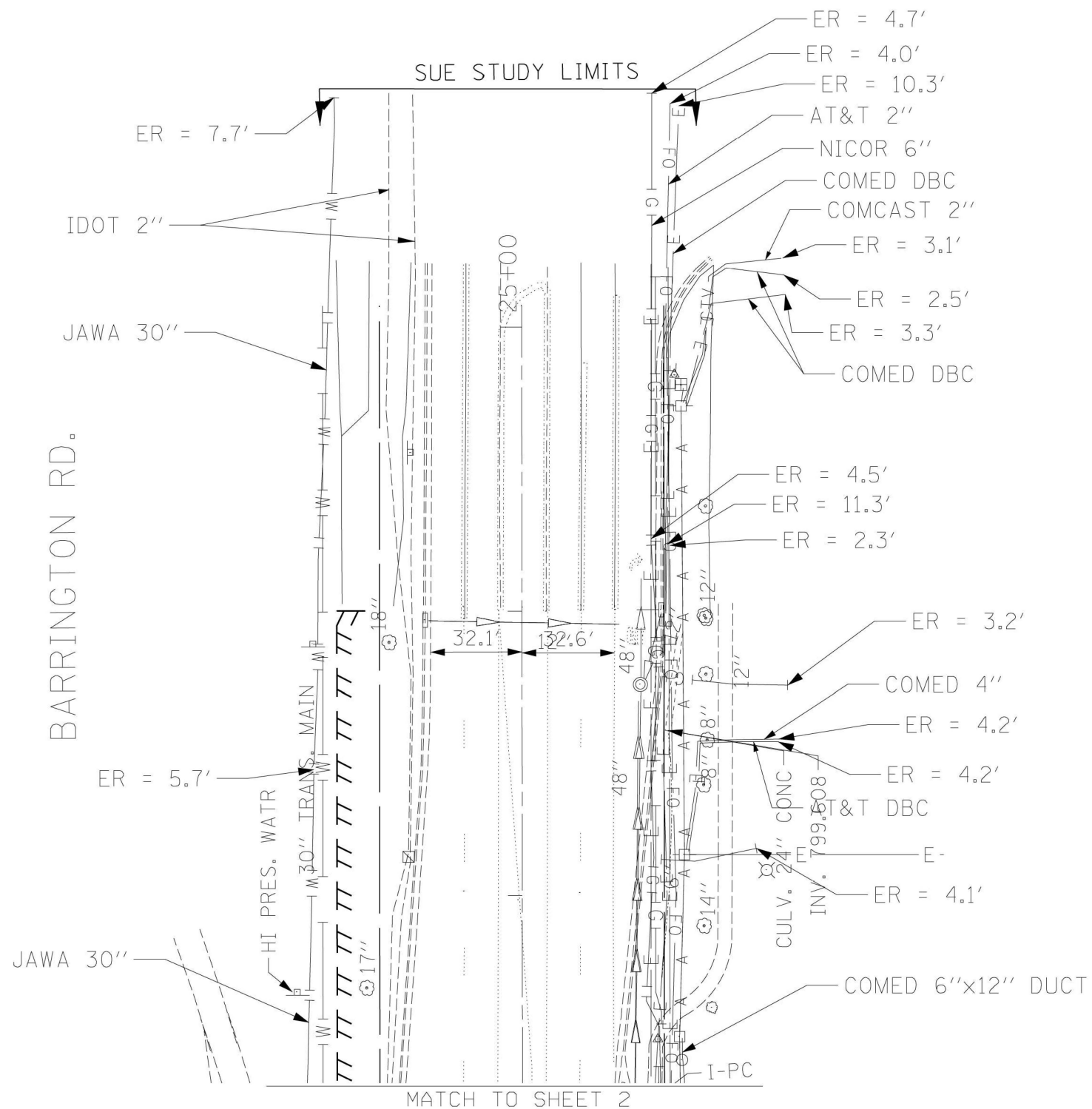
DESIGNED	
DRAWN KLC	
CHECKED KFS	
DATE 11/03/22	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 (GOLF RD) AT BARRINGTON RD.
HOFFMAN ESTATES, ILLINOIS

SHEET 4 OF 6 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	150
CONTRACT NO. 62N97				
FED. ROAD DIST. NO. ILLINOIS IDOT WO 336				



— A — A —	AERIAL
— — — — —	UNKNOWN
— — — — —	TRAFFIC SIGNAL
— — — — —	SANITARY SEWER
— CTV — CTV —	CABLE TV
— T — T —	TELEPHONE
— G — G —	GAS
— E — E —	ELECTRIC
— W — W —	WATER
— FO — FO —	FIBER OPTIC
— EO1 —	T2 TEST HOLE
— — — — —	END OF INFORMATION

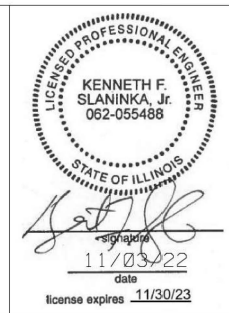
UTILITY OWNERS	
GAS - NICOR	
ELECTRIC - COMED	
TELEPHONE - AT&T	
FIBER OPTIC - AT&T - MCI - IDOT	
CATV - COMCAST	
WATER - JAWA (NSMJAWA)	
WATER - VILLAGE OF HOFFMAN ESTATES	
STREET LIGHT - IDOT	

UTILITIES SHOWN IN COLOR ON THESE PLANS AS DEPICTED IN THE LEGEND HAVE BEEN INVESTIGATED BY T2 IN ACCORDANCE WITH SUE INDUSTRY STANDARDS. ALL OTHER INFORMATION SHOWN HAS BEEN PROVIDED TO T2 BY OTHERS. T2'S SUE FIELD INVESTIGATION WAS PERFORMED 8/25/22 THROUGH 10/06/22. CHANGES TO UTILITIES AFTER 10/06/22 MAY HAVE BEEN MADE AND THEREFORE MAY RESULT IN VARIANCE FROM THIS PLAN. CONSIDERATION SHOULD BE GIVEN TO UPDATING THIS PLAN IF DEEMED ADVISABLE PRIOR TO FINAL DESIGN AND CONSTRUCTION.

ALL UTILITIES SHOWN QUALITY LEVEL "B" UNLESS NOTED OTHERWISE.

ALL SIZES DEPICTED HEREIN ARE BASED OFF UTILITY RECORDS RECEIVED TO DATE. T2 DID NOT PERFORM LOCATING SERVICES TO IDENTIFY THE TRUE SIZE OF THE UTILITIES.

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T2 JOB NO. IL09520836
SUE PLAN PAGE: 5 OF 5

UTILITY QUALITY LEVEL 'A' : VISUALLY VERIFIED TEST HOLE
UTILITY QUALITY LEVEL 'B' : DESIGNATING
UTILITY QUALITY LEVEL 'C' : RESEARCH WITH SURVEY
UTILITY QUALITY LEVEL 'D' : RECORDS RESEARCH

DESIGNED	
DRAWN KLC	
CHECKED KFS	
DATE 11/03/22	

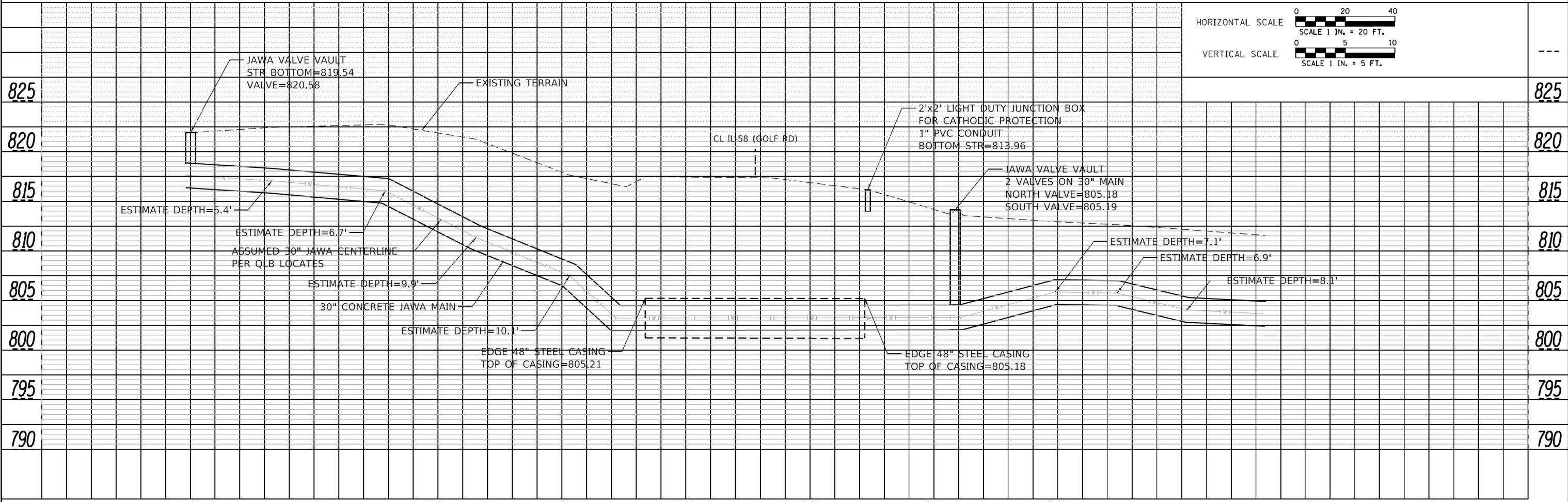
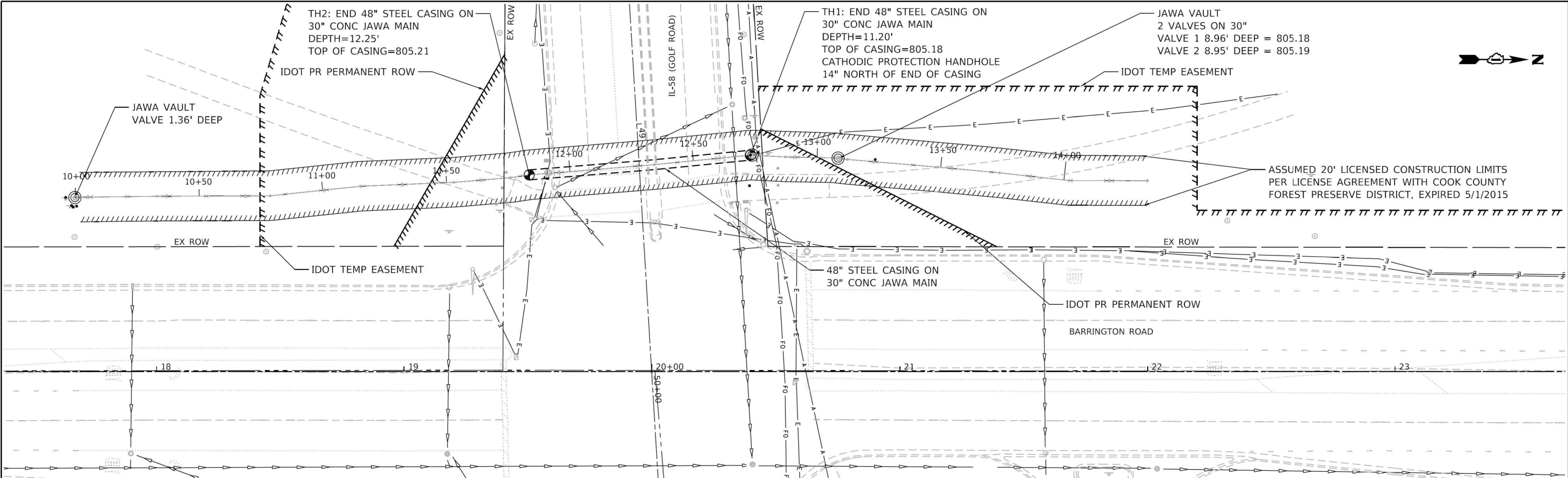
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 (GOLF RD) AT BARRINGTON RD.
HOFFMAN ESTATES, ILLINOIS

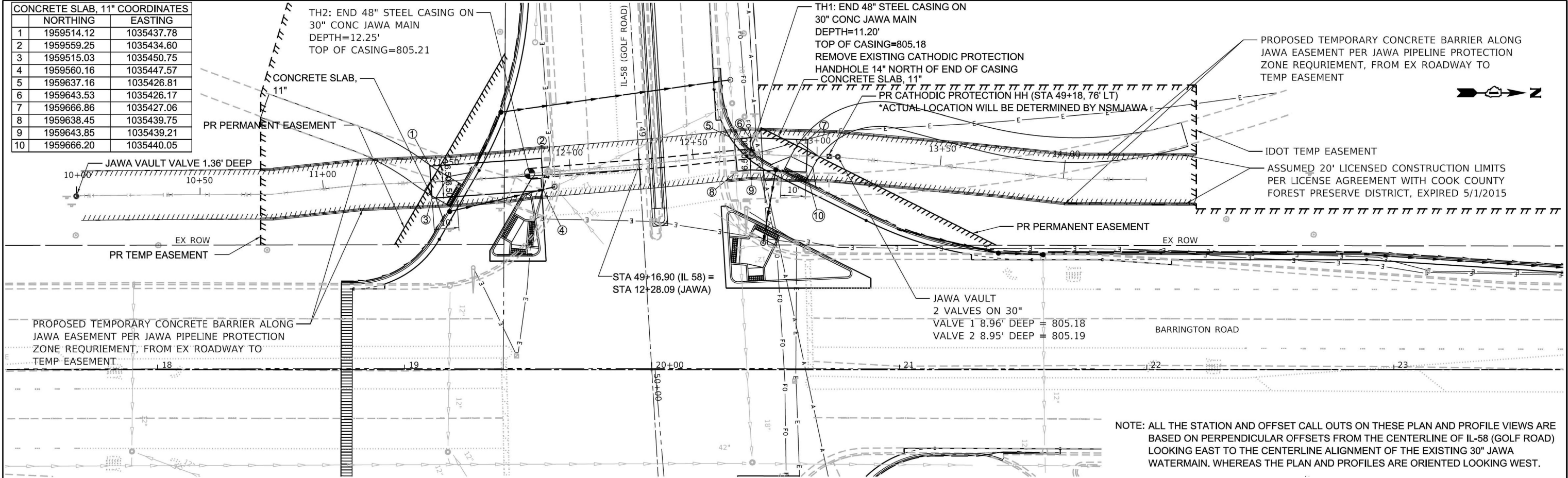
SHEET 6 OF 6 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	152
CONTRACT NO. 62N97				

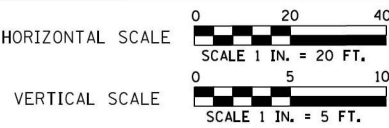
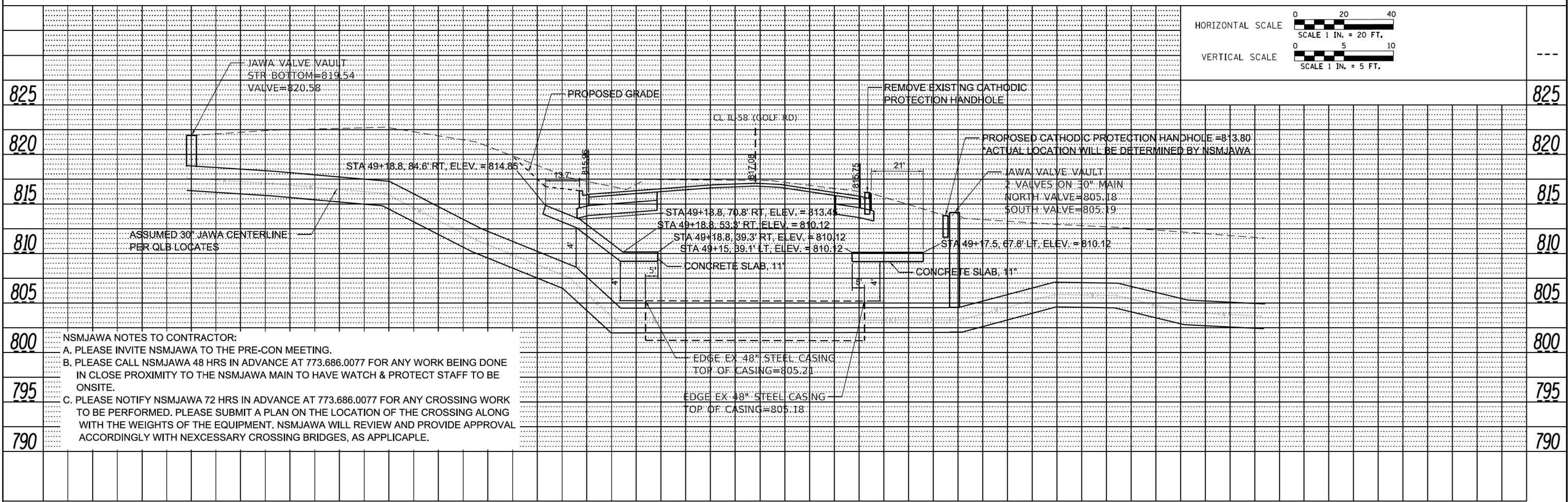
FED. ROAD DIST. NO. ILLINOIS IDOT WO 336

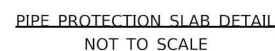


CONCRETE SLAB, 11" COORDINATES		
	NORTHING	EASTING
1	1959514.12	1035437.78
2	1959559.25	1035434.60
3	1959515.03	1035450.75
4	1959560.16	1035447.57
5	1959637.16	1035426.81
6	1959643.53	1035426.17
7	1959666.86	1035427.06
8	1959638.45	1035439.75
9	1959643.85	1035439.21
10	1959666.20	1035440.05



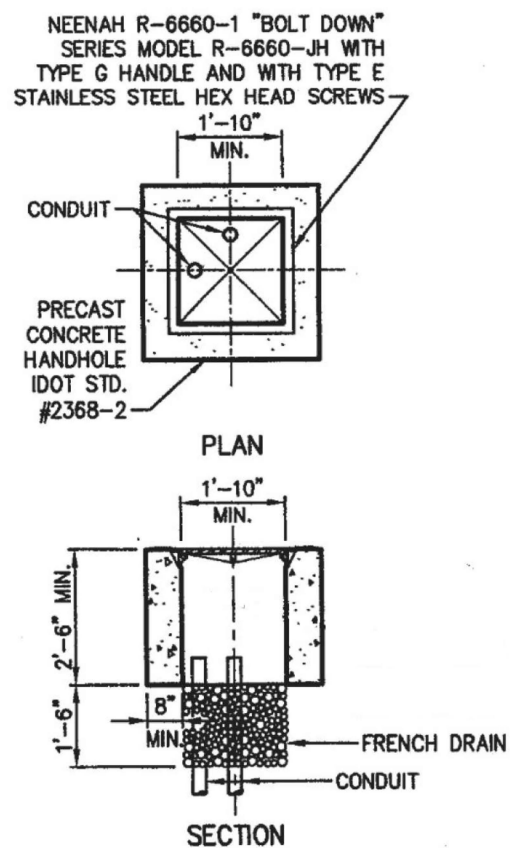
NOTE: ALL THE STATION AND OFFSET CALL OUTS ON THESE PLAN AND PROFILE VIEWS ARE BASED ON PERPENDICULAR OFFSETS FROM THE CENTERLINE OF IL-58 (GOLF ROAD) LOOKING EAST TO THE CENTERLINE ALIGNMENT OF THE EXISTING 30" JAWA WATERMAIN. WHEREAS THE PLAN AND PROFILES ARE ORIENTED LOOKING WEST.



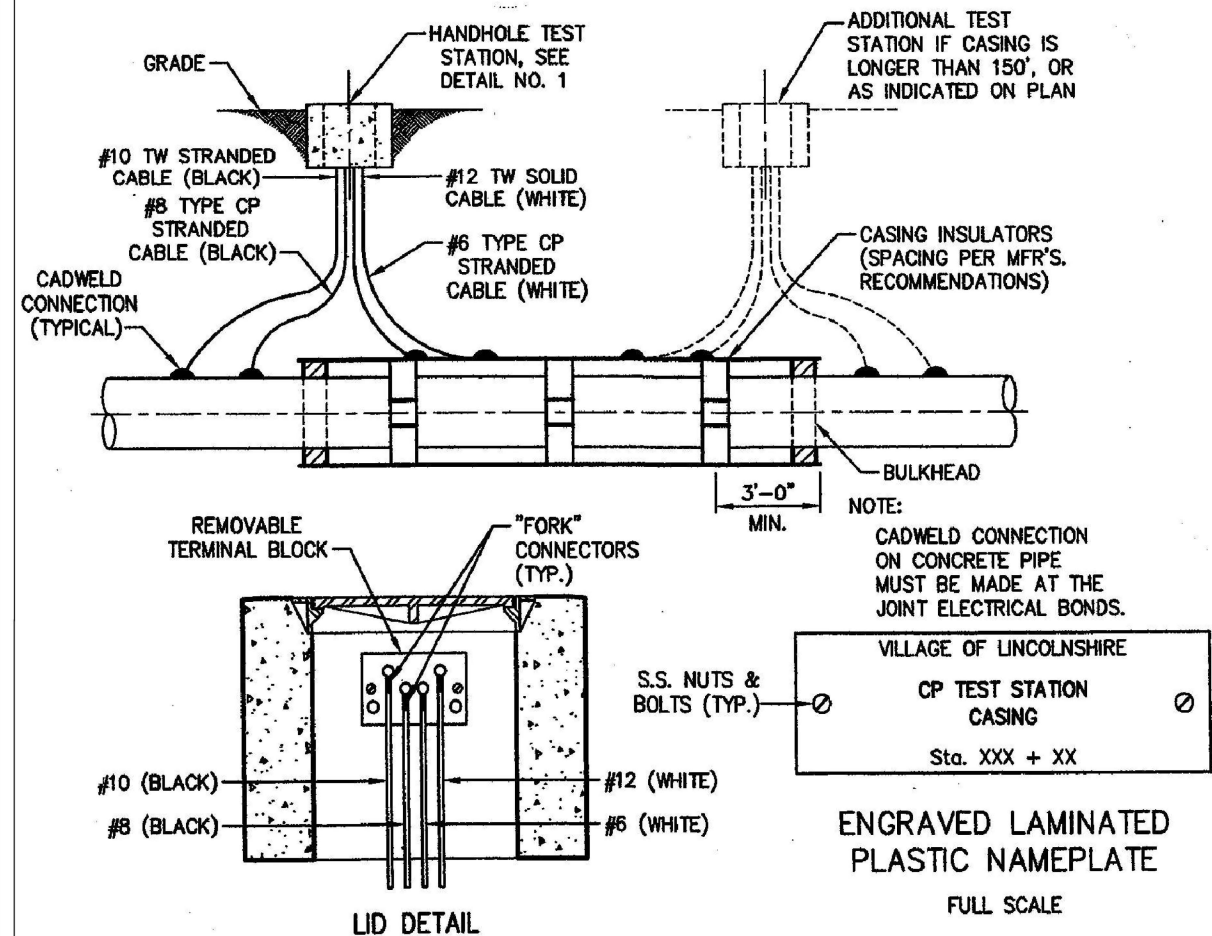


- NOTES:
1. MATERIALS:
FC= 3,500 PSI
REINFORCEMENT BARS SHALL BE GRADE 60 BARS IN ACCORDANCE WITH IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION.
 2. SLAB SHALL BE CURED FOR 7 DAYS IN ACCORDANCE WITH REQUIREMENTS FOR SUBSTRUCTURE IN IDOT STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTIONS PRIOR TO SUBSEQUENT PAVEMENT PLACEMENT.
 3. IN AREAS WHERE THE PROPOSED PAVEMENT IS CONSTRUCTED OVER THE EXISTING NSMJAWA WATER MAIN, AND NO STRUCTURAL PROTECTION SLAB IS INSTALLED, CONSTRUCTION LOADS OVER THE EXISTING WATER MAIN SHALL NOT BE GREATER THAN HS-20 LOADINGS.

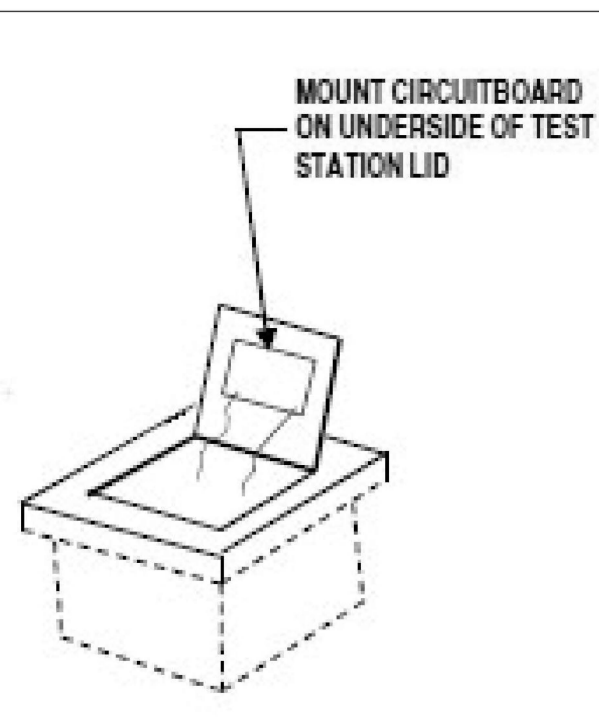
NSMJAWA
GOLF ROAD
PROTECTION SLAB FOR
NSMJAWA WATER MAIN



HANDHOLE TEST STATION



DETAIL CP-3
CASING TEST STATION

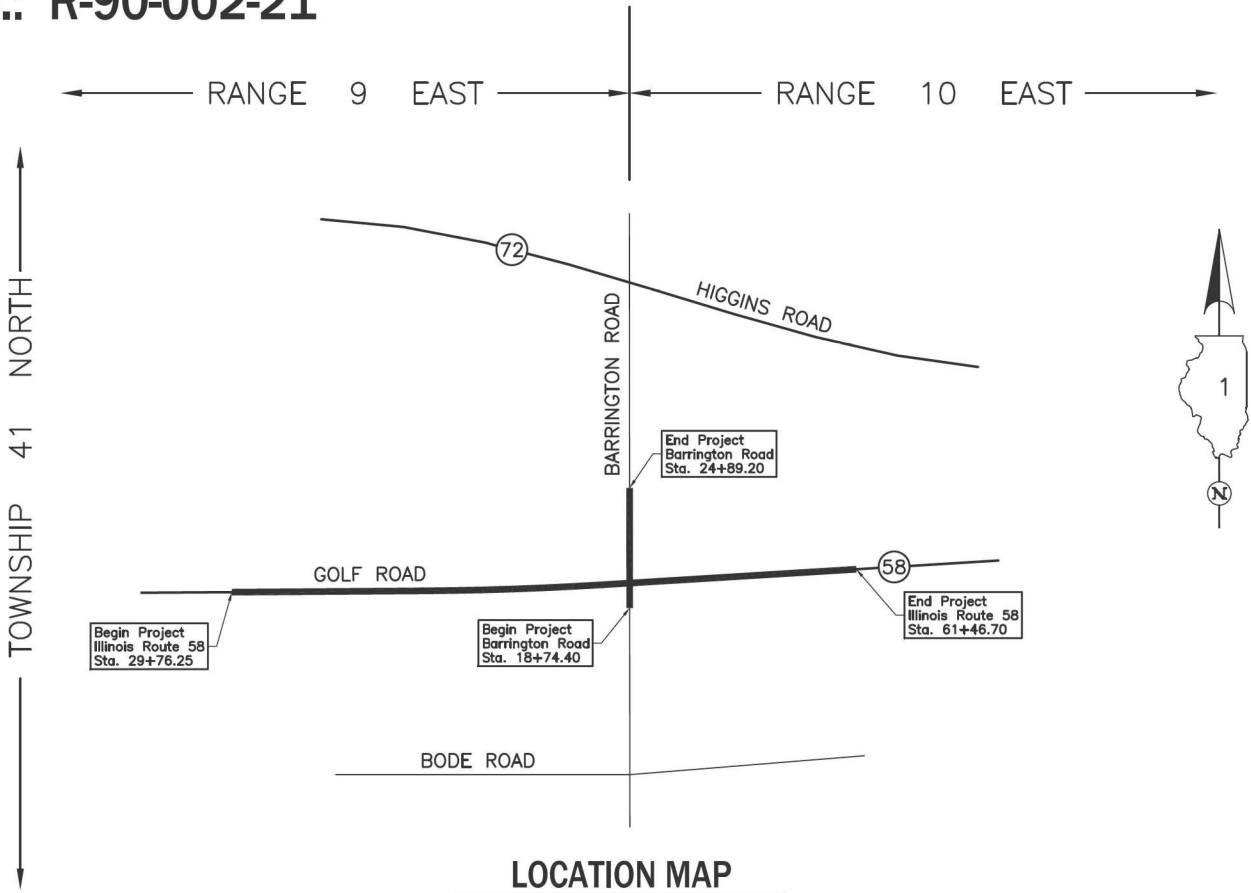


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

PLAT OF HIGHWAYS

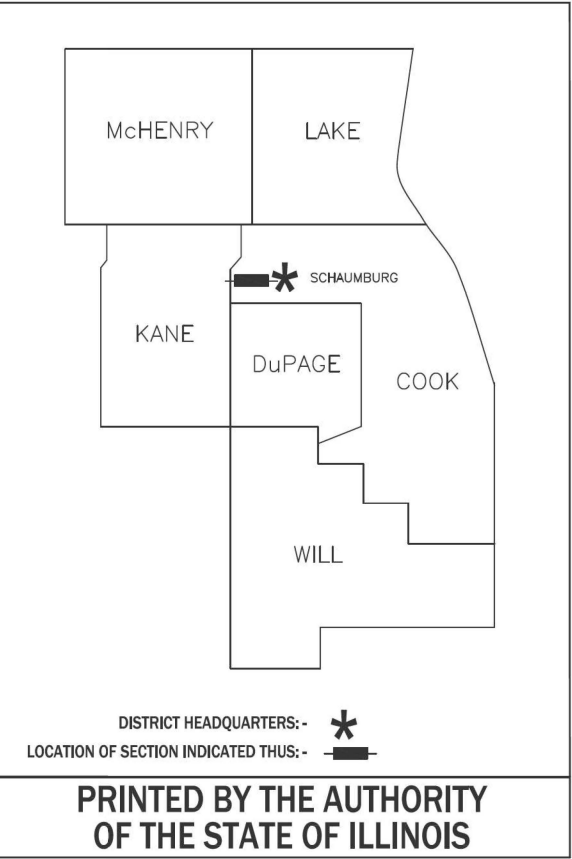
ROUTE: ILLINOIS ROUTE 58 (GOLF ROAD)
SECTION:
COUNTY: COOK
LIMITS: AT BARRINGTON ROAD
JOB NO.: R-90-002-21

PARCEL NUMBER	OWNER	SHEET NUMBER	PROPERTY ACQUIRED BY
0N50001P.E. 0N50001T.E.	The Forest Preserve District of Cook County	2 & 6	
0N50002P.E. 0N50002T.E.	The Forest Preserve District of Cook County	2 & 7	
0N50003 0N50003T.E.	2595 W. Golf LLC, an Illinois limited liability company	3	
0N50004 0N50004T.E.	2590 W. Golf LLC, an Illinois limited liability company	4	
0N50005T.E.	Hoffman Village Station LLC, a Delaware limited liability company	5 & 8	
0N50006T.E.	ALBA Capital One L.L.C.	5 & 8	
0N50007T.E.	Golf-Barrington Owners Association, a Not-for-Profit Corporation	5 & 8	
0N50008T.E.	Hoffman Estates Medical Development LLC	5 & 8	
0N50009T.E.	JPMorgan Chase Bank, National Association	5	



LOCATION MAP

PROJECT LENGTH = 3,170.45 LIN. FT. = 0.600 MILE, ILLINOIS ROUTE 58
= 614.80 LIN. FT. = 0.116 MILE, BARRINGTON ROAD
TOTAL LENGTH = 3,785.25 LIN. FT. = 0.716 MILE



IDOT USE ONLY

APPROVED
By Miguel Corrao at 1:14 pm, Jan 26, 2023

MODEL: Default
FILE NAME: 2023035.01 IDOT D1 58 at Barrington.DGN
DESIGNER: J. Berggren
DATE: 4/25/2023

EFK Moen
Civil Engineering Design

USER NAME = J.Berggren	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 4/25/2023	DATE -	REVISED -

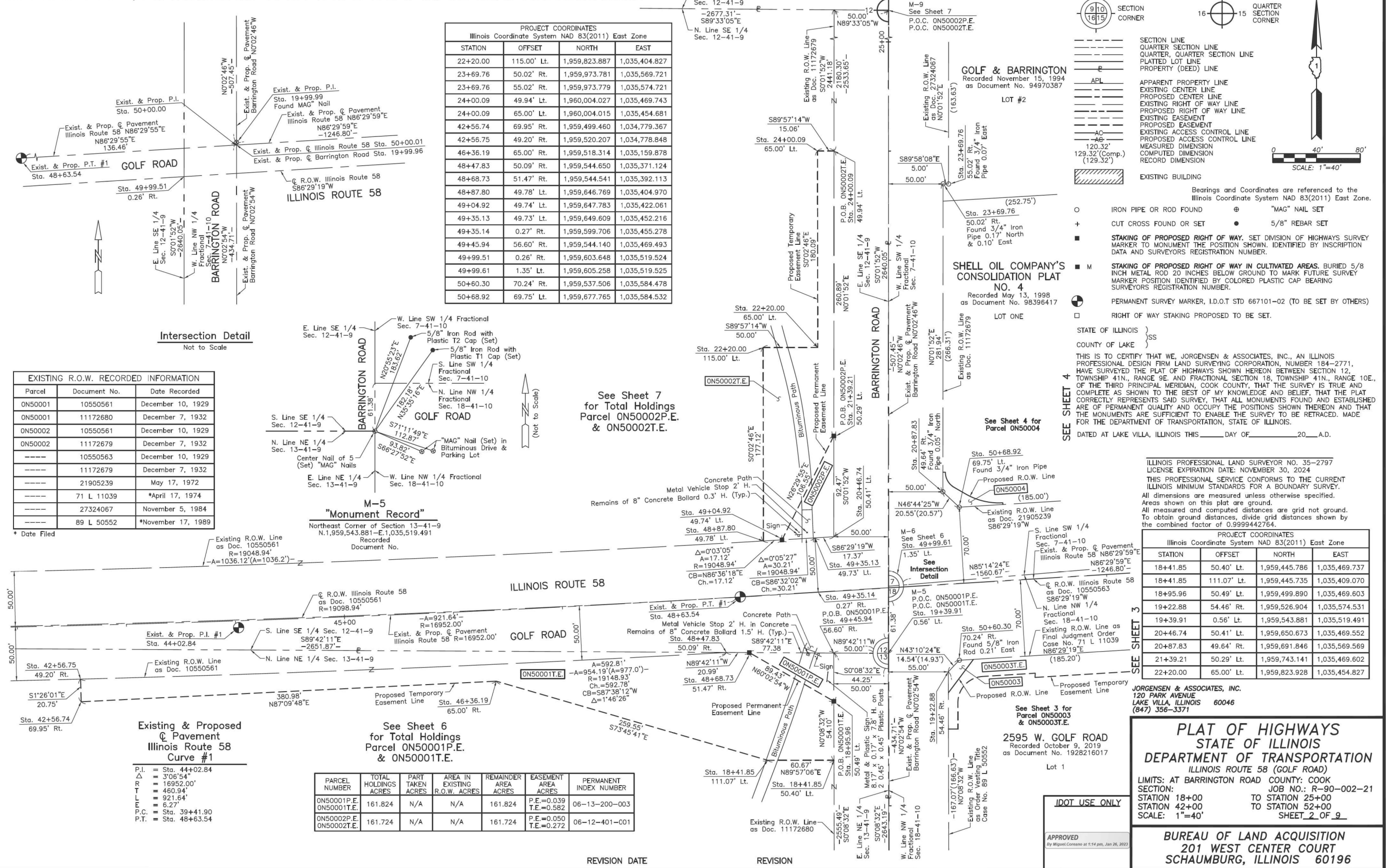
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON
PLAT OF HIGHWAYS

SCALE: SHEET 1 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	156
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				

PART OF THE SE 1/4 OF SEC. 12 AND PART OF THE NE 1/4 OF SEC 13, TWP. 41 N., R. 9 E., PART OF THE SW 1/4 OF FRACTIONAL SEC. 7 AND PART OF THE NW 1/4 OF FRACTIONAL SEC. 18, TWP. 41 N., R. 10 E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.



MODEL: Default
FILE NAME: 23121035.01 DDT D1 17B 199-012 WO 1 IL 58 at Barrington\Design\Plot\Plots\Sheet2.D121035-shr-P04.dgn

EFK Moen
Civil Engineering Design

USER NAME = Jbergren	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,000' / in.	CHECKED -	REVISED -
PLOT DATE = 4/25/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON
PLAT OF HIGHWAYS

SCALE: SHEET 2 OF 9 SHEETS STA. TO STA.

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	157
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				

PART OF THE SE 1/4 OF SEC. 12 AND PART OF THE NE 1/4 OF SEC. 13, TWP. 41 N., R. 9 E., PART OF THE SW 1/4 OF FRACTIONAL SEC. 7 AND PART OF THE NW 1/4 OF FRACTIONAL SEC. 18, TWP. 41 N., R. 10 E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.

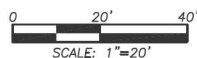
GOLF & BARRINGTON
Recorded November 15, 1994
as Document No. 94970387

SHELL OIL COMPANY'S
CONSOLIDATION PLAT
NO. 4
Recorded May 13, 1998
as Document No. 98396417

SEE SHEET 4
See Sheet 4
for Parcel
ON50004 &
ON50004T.E.

LOT #3
(175.57')

LEGEND



Bearings and Coordinates are referenced to the
Illinois Coordinate System NAD 83(2011) East Zone.

- SECTION LINE
QUARTER SECTION LINE
QUARTER, QUARTER SECTION LINE
PLATTED LOT LINE
PROPERTY (DEED) LINE
- APL
APPARENT PROPERTY LINE
EXISTING CENTER LINE
PROPOSED CENTER LINE
EXISTING RIGHT OF WAY LINE
PROPOSED RIGHT OF WAY LINE
EXISTING EASEMENT
PROPOSED EASEMENT
EXISTING ACCESS CONTROL LINE
PROPOSED ACCESS CONTROL LINE
MEASURED DIMENSION
COMPUTED DIMENSION
RECORD DIMENSION
- EXISTING BUILDING
- IRON PIPE OR ROD FOUND
CUT CROSS FOUND OR SET
STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN, IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
PERMANENT SURVEY MARKER, I.D.O.T STD 667101-02 (TO BE SET BY OTHERS)
RIGHT OF WAY STAKING PROPOSED TO BE SET.
- STATE OF ILLINOIS }
COUNTY OF LAKE }SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 12, TOWNSHIP 41N., RANGE 9E., AND FRACTIONAL SECTION 18, TOWNSHIP 41N., RANGE 10E., OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS ____ DAY OF ____ 20__ A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2024
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

All dimensions are measured unless otherwise specified.
Areas shown on this plat are ground.
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To obtain ground distances, divide grid distances shown by the combined factor of 0.9999442764.

PROJECT COORDINATES				
Illinois Coordinate System NAD 83(2011) East Zone				
STATION	OFFSET	NORTH	EAST	
17+55.81	54.73' Rt.	1,959,359.836	1,035,574.945	
18+70.39	54.55' Rt.	1,959,474.412	1,035,574.661	
18+70.39	63.23' Rt.	1,959,474.419	1,035,583.346	
18+94.62	63.23' Rt.	1,959,498.650	1,035,583.321	
19+03.61	54.49' Rt.	1,959,507.632	1,035,574.578	
19+22.88	54.46' Rt.	1,959,526.904	1,035,574.531	
19+39.91	0.56' Lt.	1,959,543.881	1,035,519.491	
20+46.74	50.41' Lt.	1,959,650.673	1,035,469.552	
20+87.83	49.64' Rt.	1,959,691.846	1,035,569.569	

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
ILLINOIS ROUTE 58 (GOLF ROAD)
LIMITS: AT BARRINGTON ROAD COUNTY: COOK
SECTION: STATION 17+00 TO STATION 21+00
STATION 49+00 TO STATION 54+00
SCALE: 1"=20'
SHEET 3 OF 9

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

PROJECT COORDINATES			
Illinois Coordinate System NAD 83(2011) East Zone			
STATION	OFFSET	NORTH	EAST
49+35.13	49.73' Lt.	1,959,649.609	1,035,452.216
49+35.14	0.27' Rt.	1,959,599.706	1,035,455.278
49+45.94	56.60' Rt.	1,959,544.140	1,035,469.493
49+99.51	0.26' Rt.	1,959,603.648	1,035,519.524
49+99.61	1.35' Lt.	1,959,605.258	1,035,519.525
50+60.30	70.24' Rt.	1,959,537.506	1,035,584.478
50+68.92	69.75' Lt.	1,959,677.765	1,035,584.532
50+73.38	70.24' Rt.	1,959,538.307	1,035,597.528
50+80.70	86.40' Rt.	1,959,522.628	1,035,605.822
51+28.74	90.20' Rt.	1,959,521.764	1,035,654.005
51+29.22	86.33' Rt.	1,959,525.659	1,035,654.244
52+44.47	90.18' Rt.	1,959,528.852	1,035,769.516
52+45.64	70.21' Rt.	1,959,548.858	1,035,769.466

RESUBDIVISION OF LOT ONE IN
HOFFMAN VILLAGE SHOPPING CENTER
Recorded September 16, 1988
as Document No. 88424907

LOT 1A

EXISTING R.O.W. RECORDED INFORMATION		
Parcel	Document No.	Date Recorded
ON50003	71 L 11039	*April 17, 1974
ON50003	89 L 50552	*November 17, 1989
-----	10550563	December 10, 1929
-----	11172679	December 7, 1932
-----	11172680	December 7, 1932
-----	**2614200	*March 27, 1972
-----	**2614201	*March 27, 1972
-----	21897295	May 10, 1972
-----	21905239	May 17, 1972
-----	**1485844	*April 25, 1989

* Date Filed
** Torrens Title Document

IDOT USE ONLY

APPROVED
By Miguel Coronado at 1:14 pm, Jan 26, 2023

PARCEL NUMBER	TOTAL HOLDINGS ACRES	PART TAKEN ACRES	AREA IN EXISTING R.O.W. SQUARE FEET	REMAINDER AREA ACRES	EASEMENT AREA ACRES	PERMANENT INDEX NUMBER
ON50003 ON50003T.E.	0.782	0.007	287	N/A	0.775	07-18-100-026

REVISION DATE

REVISION

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON
PLAT OF HIGHWAYS

SCALE: SHEET 3 OF 9 SHEETS STA. TO STA.

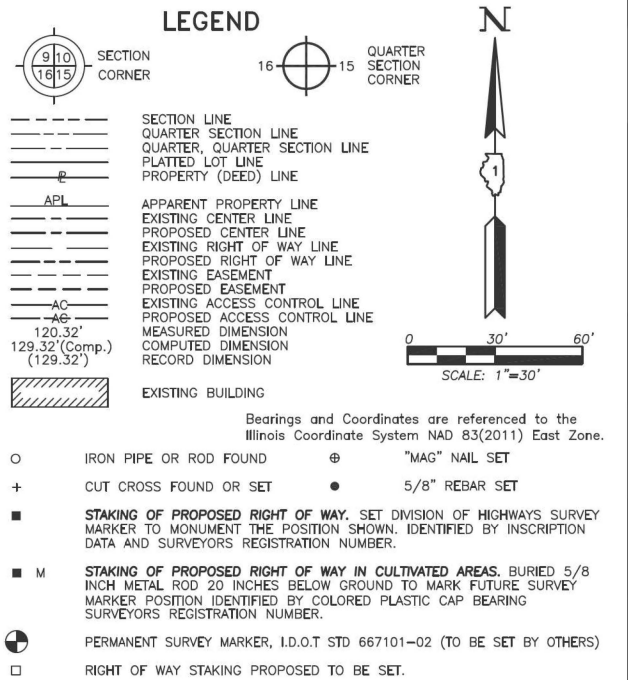
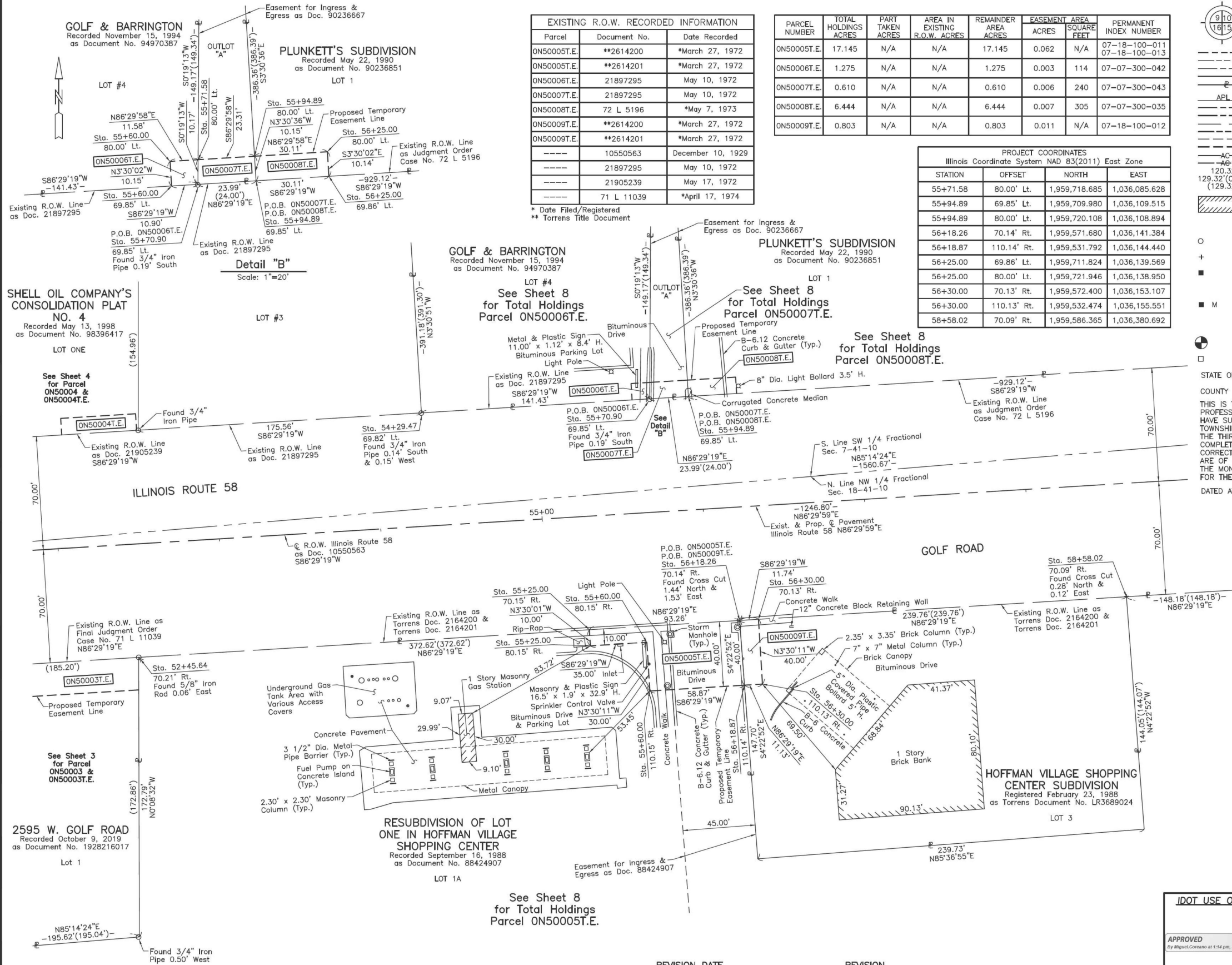
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	158
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				

EFK Moen
Civil Engineering Design

USER NAME = Jberggren	DESIGNED -	REVISED -
PLOT SCALE = 100,000' / in.	DRAWN -	REVISED -
PLOT DATE = 4/25/2025	CHECKED -	REVISED -
	DATE -	REVISED -

MODEL: Default
FILE NAME: 20230305.01 IDOT D1 1 IL 58 at Barrington\Design\Plot\Sheets\152N97-shr-P04.dgn

PART OF THE SW 1/4 OF FRACTIONAL SEC. 7 AND PART OF THE NW 1/4 OF FRACTIONAL SEC. 18, TWP. 41 N., R. 10 E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.



JDOT USE ONLY

APPROVED
By Miguel Coronado at 1:14 pm, Jan 26, 2023

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON
PLAT OF HIGHWAYS

SCALE: SHEET 5 OF 9 SHEETS STA. TO STA.

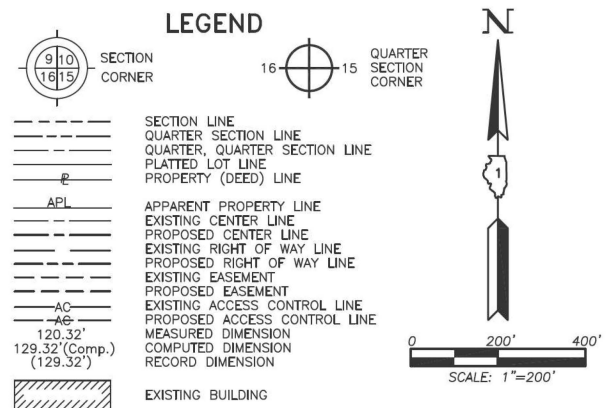
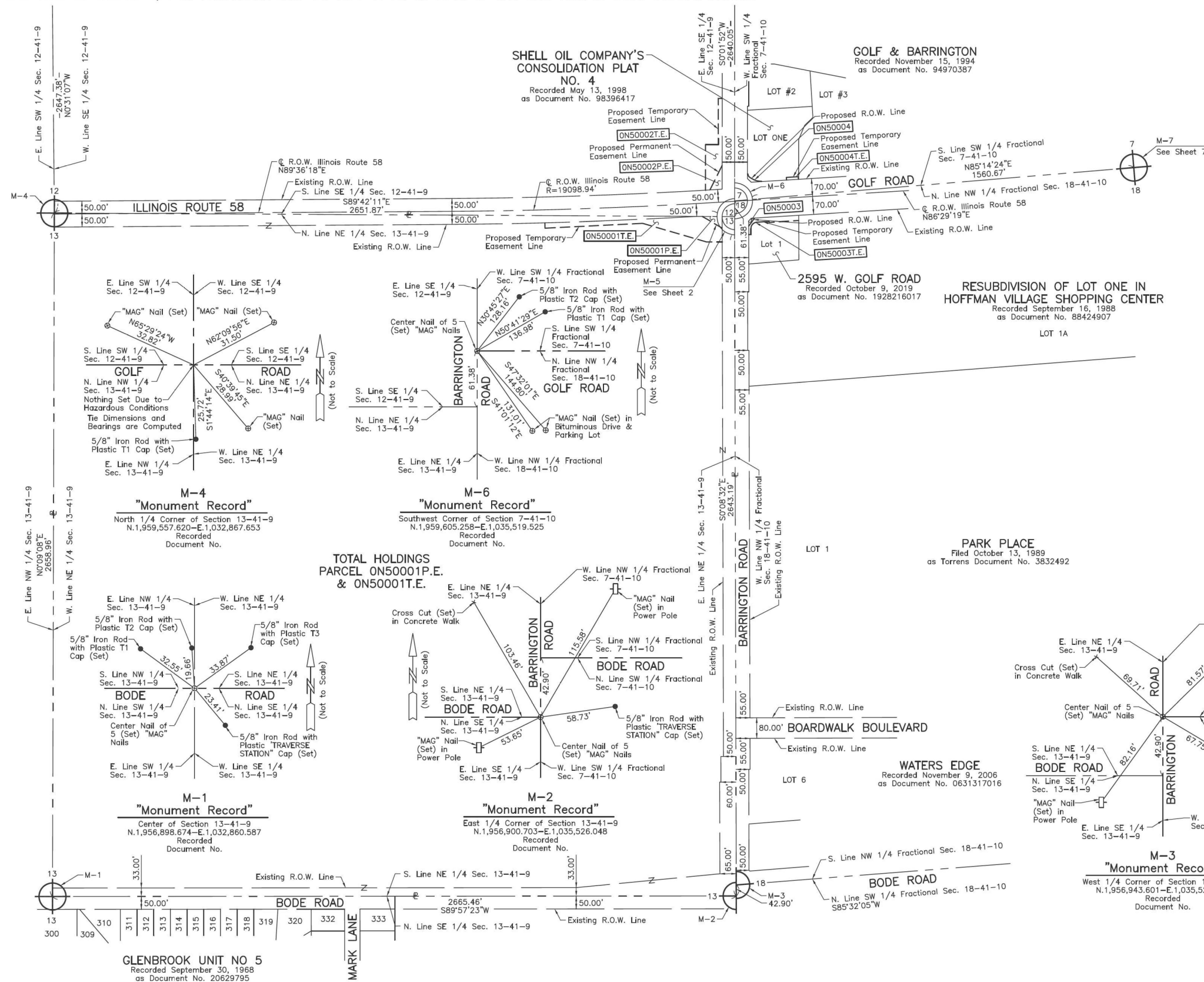
F.A.P. R.T.E. SECTION COUNTY TOTAL SHEETS SHEET NO.
559 2021-060-SW-TS&N COOK 306 160
CONTRACT NO. 62N97
ILLINOIS FED. AID PROJECT

EFK Moen
Civil Engineering Design

USER NAME = JBerggren
DESIGNED -
DRAWN -
PLOT SCALE = 100,000' / in.
PLOT DATE = 4/25/2025
CHECKED -
DATE -
REVISED -
REVISED -
REVISED -
REVISED -

MODEL: Definit
FILE NAME: 20230305.01 DDOT D1 F7B 199-012 WO 1 IL 58 at Barrington\Design\Plat\PlatSheets\152N97-shr-P04.dgn

PART OF THE SE 1/4 OF SEC. 12 AND PART OF THE NE 1/4 OF SEC 13, TWP. 41 N., R. 9 E., PART OF THE SW 1/4 OF FRACTIONAL SEC. 7 AND PART OF THE NW 1/4 OF FRACTIONAL SEC. 18, TWP. 41 N., R. 10 E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.



Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2011) East Zone.

○ IRON PIPE OR ROD FOUND ⊕ "MAG" NAIL SET
+ CUT CROSS FOUND OR SET ● 5/8" REBAR SET

■ STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.

■ M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.

⊙ PERMANENT SURVEY MARKER, I.D.O.T STD 667101-02 (TO BE SET BY OTHERS)

□ RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
COUNTY OF LAKE }SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 12, TOWNSHIP 41N., RANGE 9E. AND FRACTIONAL SECTION 18, TOWNSHIP 41N., RANGE 10E., OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF. THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS ____ DAY OF ____ 20__ A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2024
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

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To obtain ground distances, divide grid distances shown by the combined factor of 0.9999442764.

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
ILLINOIS ROUTE 58 (GOLF ROAD)
LIMITS: AT BARRINGTON ROAD COUNTY: COOK
SECTION: SECTION: R-90-002-21
STATION: NONE TO STATION
SCALE: 1"=200' SHEET 6 OF 9

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

IDOT USE ONLY

APPROVED
By Miguel Coreano at 1:15 pm, Jan 26, 2023

REVISION DATE REVISION

MODEL: Default
FILE NAME: 20230305.01 IDOT D1 P7B 199-012 WO 1 IL 58 at Barrington\Design\Plot\PlotSheet\125897-sh-POH.dgn

EFK Moen
Civil Engineering Design

USER NAME = Jbergren	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 4/25/2025	DATE -	REVISED -

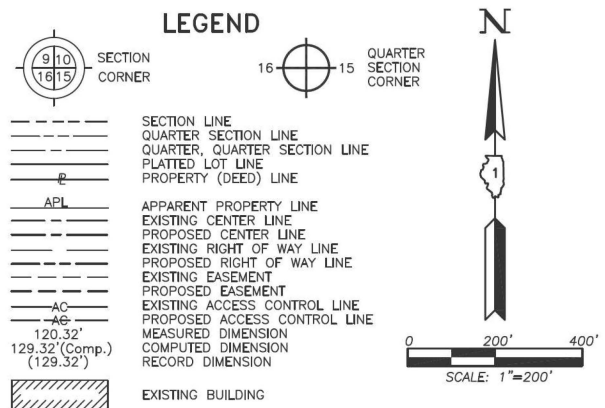
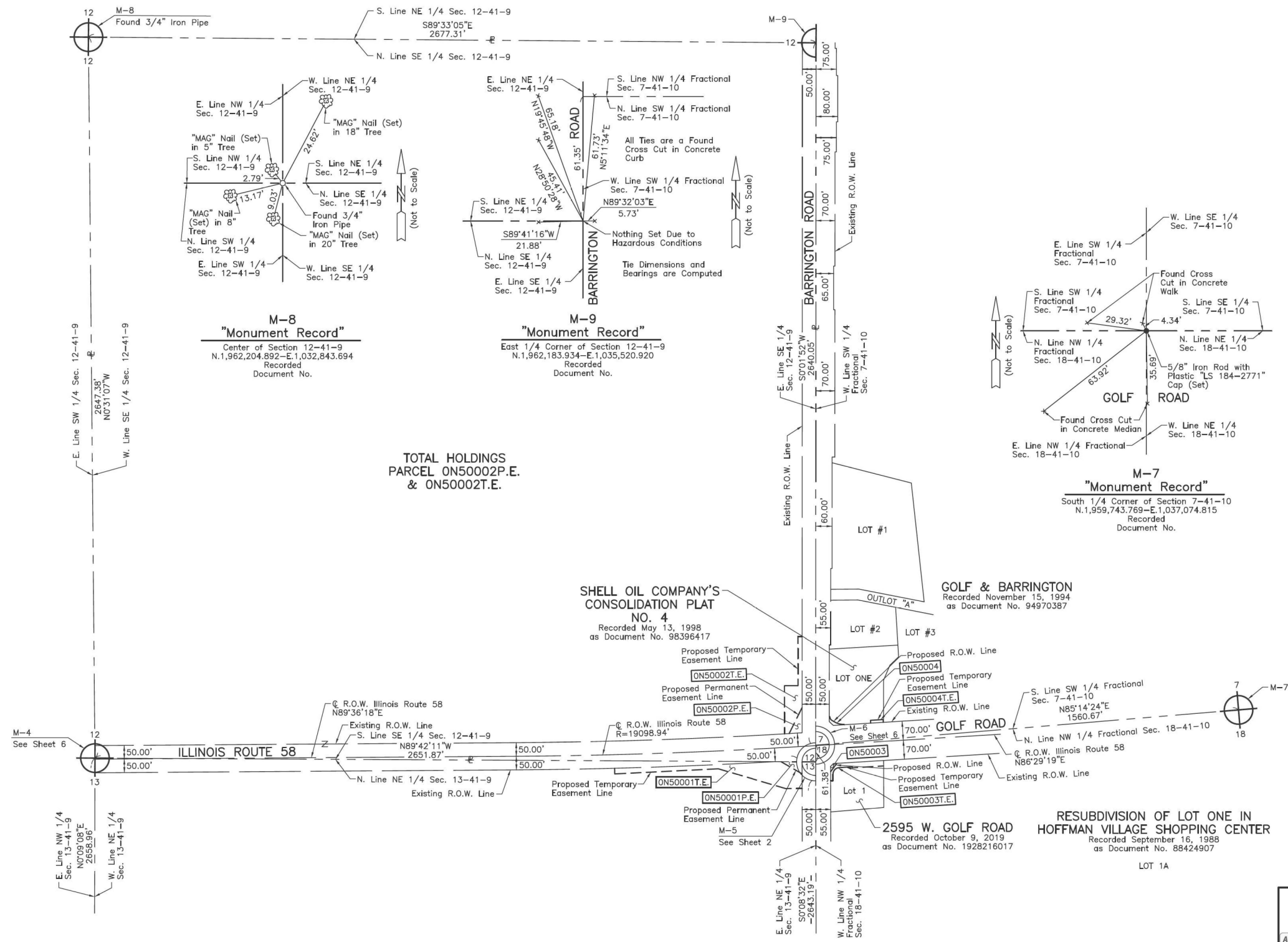
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON
PLAT OF HIGHWAYS

SCALE: SHEET 6 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	161
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				

PART OF THE SE 1/4 OF SEC. 12 AND PART OF THE NE 1/4 OF SEC. 13, TWP. 41 N., R. 9 E., PART OF THE SW 1/4 OF FRACTIONAL SEC. 7 AND PART OF THE NW 1/4 OF FRACTIONAL SEC. 18, TWP. 41 N., R. 10 E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.



Bearings and Coordinates are referenced to the Illinois Coordinate System NAD 83(2011) East Zone.

- IRON PIPE OR ROD FOUND
- ⊕ "MAG" NAIL SET
- + CUT CROSS FOUND OR SET
- 5/8" REBAR SET
- STAKING OF PROPOSED RIGHT OF WAY, SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.
- M STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS, BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.
- ⊙ PERMANENT SURVEY MARKER, I.D.O.T STD 667101-02 (TO BE SET BY OTHERS)
- RIGHT OF WAY STAKING PROPOSED TO BE SET.

STATE OF ILLINOIS }
COUNTY OF LAKE }SS

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 12, TOWNSHIP 41N., RANGE 9E, AND FRACTIONAL SECTION 18, TOWNSHIP 41N., RANGE 10E., OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, THAT THE SURVEY IS TRUE AND COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF. THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENT TO ENABLE THE SURVEY TO BE RETRACED. MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS ____ DAY OF ____ 20__ A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2024
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.
All dimensions are measured unless otherwise specified.
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To obtain ground distances, divide grid distances shown by the combined factor of 0.9999442764.

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

PLAT OF HIGHWAYS
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
ILLINOIS ROUTE 58 (GOLF ROAD)

LIMITS: AT BARRINGTON ROAD COUNTY: COOK
SECTION: LAKE VILLA, ILLINOIS 60046
STATION NONE TO STATION
SCALE: 1"=200' SHEET 7 OF 9

BUREAU OF LAND ACQUISITION
201 WEST CENTER COURT
SCHAUMBURG, ILLINOIS 60196

IDOT USE ONLY

APPROVED
By Miguel Coronado at 1:14 pm, Jan 26, 2023

REVISION DATE REVISION

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON
PLAT OF HIGHWAYS

SCALE: SHEET 7 OF 9 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	162
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				

EFK Moen
Civil Engineering Design

USER NAME = Jberggren	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,000' / in.	CHECKED -	REVISED -
PLOT DATE = 4/25/2025	DATE -	REVISED -

MODEL: Default
FILE NAME: 20230305.01 IDOT D1 1 IL 58 at Barrington\Design\Plot\Plots\Sheet162N97-sh-POH.dgn

LEGEND



SECTION
CORNER



QUARTER
SECTION
CORNER



SECTION LINE



QUARTER SECTION LINE



QUARTER, QUARTER SECTION LINE



PLATTED LOT LINE



PROPERTY (DEED) LINE



APPARENT PROPERTY LINE



EXISTING CENTER LINE



PROPOSED CENTER LINE



EXISTING RIGHT OF WAY LINE



PROPOSED RIGHT OF WAY LINE



EXISTING EASEMENT



PROPOSED EASEMENT



EXISTING ACCESS CONTROL LINE



PROPOSED ACCESS CONTROL LINE



MEASURED DIMENSION



COMPUTED DIMENSION



RECORD DIMENSION



EXISTING BUILDING



N



0 100' 200'

SCALE: 1"=100'

○	IRON PIPE OR ROD FOUND	⊕	"MAG" NAIL SET
+	CUT CROSS FOUND OR SET	●	5/8" REBAR SET
■	STAKING OF PROPOSED RIGHT OF WAY. SET DIVISION OF HIGHWAYS SURVEY MARKER TO MONUMENT THE POSITION SHOWN. IDENTIFIED BY INSCRIPTION DATA AND SURVEYORS REGISTRATION NUMBER.		
■ M	STAKING OF PROPOSED RIGHT OF WAY IN CULTIVATED AREAS. BURIED 5/8 INCH METAL ROD 20 INCHES BELOW GROUND TO MARK FUTURE SURVEY MARKER POSITION IDENTIFIED BY COLORED PLASTIC CAP BEARING SURVEYORS REGISTRATION NUMBER.		
⊕	PERMANENT SURVEY MARKER, I.D.O.T STD 667101-02 (TO BE SET BY OTHERS)		
□	RIGHT OF WAY STAKING PROPOSED TO BE SET.		

THIS IS TO CERTIFY THAT WE, JORGENSEN & ASSOCIATES, INC., AN ILLINOIS PROFESSIONAL DESIGN FIRM LAND SURVEYING CORPORATION, NUMBER 184-2771, HAVE SURVEYED THE PLAT OF HIGHWAYS SHOWN HEREON BETWEEN SECTION 12, TOWNSHIP 41N., RANGE 10E., AND SECTION 13, TOWNSHIP 41N., RANGE 10E., OF THE THIRD PRINCIPAL MERIDIAN, COOK COUNTY, ILLINOIS, AND THE SAME IS COMPLETE AS SHOWN TO THE BEST OF MY KNOWLEDGE AND BELIEF, THAT THE PLAT CORRECTLY REPRESENTS SAID SURVEY, THAT ALL MONUMENTS FOUND AND ESTABLISHED ARE OF PERMANENT QUALITY AND OCCUPY THE POSITIONS SHOWN THEREON AND THAT THE MONUMENTS ARE SUFFICIENTLY EMBLEMATIC TO BE RETRACTED, MADE FOR THE DEPARTMENT OF TRANSPORTATION, STATE OF ILLINOIS.

DATED AT LAKE VILLA, ILLINOIS THIS _____ DAY OF _____ 20____ A.D.

ILLINOIS PROFESSIONAL LAND SURVEYOR NO. 35-2797
LICENSE EXPIRATION DATE: NOVEMBER 30, 2024
THIS PROFESSIONAL SERVICE CONFORMS TO THE CURRENT
ILLINOIS MINIMUM STANDARDS FOR A BOUNDARY SURVEY.

All dimensions are measured unless otherwise specified.
Areas shown on this plat are ground.
All measured and computed distances are grid not ground.
To obtain ground distances, divide grid distances shown by
the combined factor of 0.9999442764.

VILLAGE
UNIT ONE
1, 1970
21181551

JORGENSEN & ASSOCIATES, INC.
120 PARK AVENUE
LAKE VILLA, ILLINOIS 60046
(847) 356-3371

NOT USE ONLY	PLAT OF HIGHWAYS	
	STATE OF ILLINOIS	
	DEPARTMENT OF TRANSPORTATION	
	ILLINOIS ROUTE 58 (GOLF ROAD)	
	LIMITS: AT BARRINGTON ROAD	COUNTY: COOK
SECTION:	JOB NO.: R-90-002-2	
STATION NONE	TO STATION	
SCALE: 1"=100'	SHEET <u>8</u> OF <u>9</u>	
BUREAU OF LAND ACQUISITION		
201 WEST CENTER COURT		
SCHAUMBURG, ILLINOIS 60196		

	F.A.P. RTE.	SECTION	COUNTY
	559	2021-060-SW-TS&N	COOK
			CONTRACT
TO STA.		ILLINOIS	FED. AID PROJECT

MODEL: Default
FILE NAME: Z:\21035.01 IDOT D1 PTB 199-012 WO 1 IL 58 at Barrington\Design\Prelim\Plotsheets\ID162N97-sht-POH.dgn

EFK♦Moen
Civil Engineering Design

USER NAME = J.Berggren	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000" / in.	CHECKED -	REVISED -
PLOT DATE = 4/25/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**IL 58 AT BARRINGTON
PLAT OF HIGHWAYS**

SCALE:	SHEET 8	OF 9	SHEETS	STA.	TO STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	163
		CONTRACT NO. 62N97		
		ILLINOIS	FED. AID PROJECT	

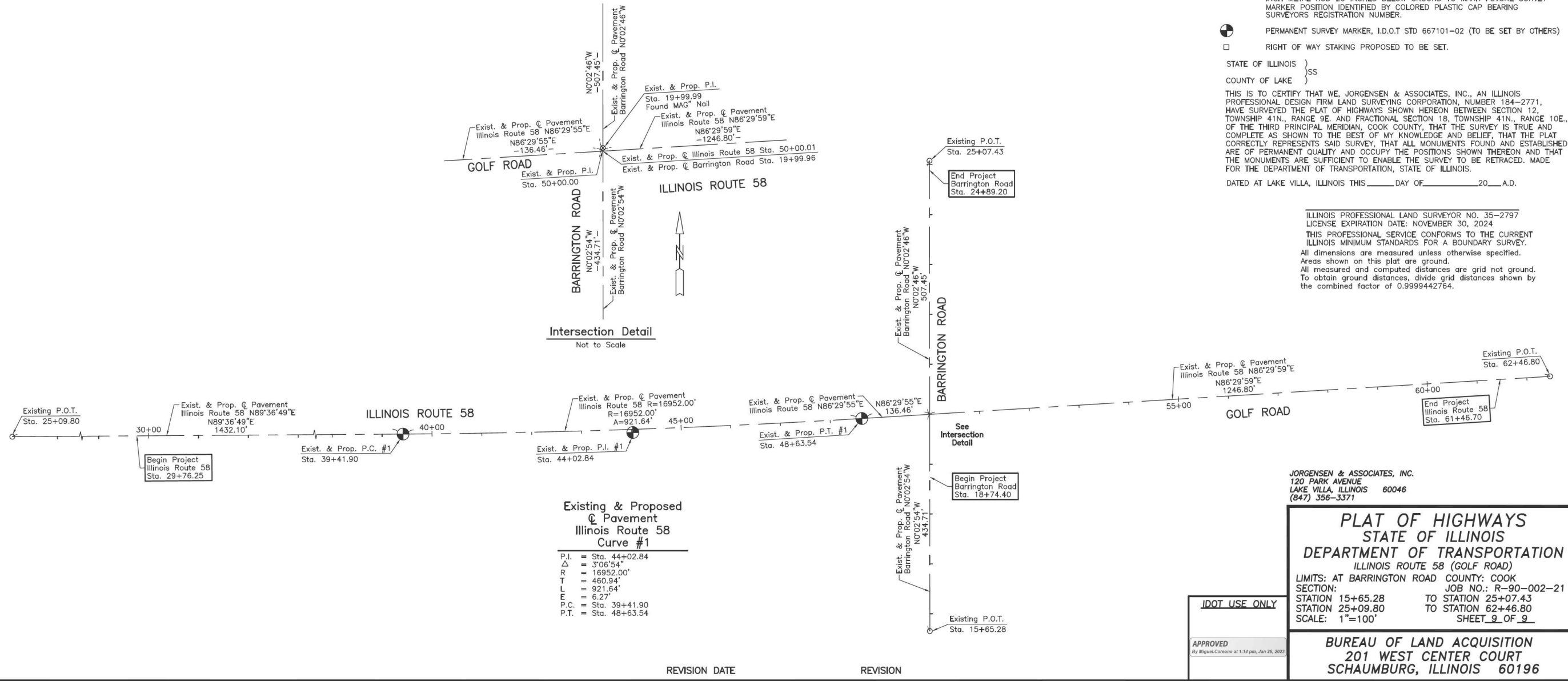
PART OF THE SE 1/4 OF SEC. 12 AND PART OF THE NE 1/4 OF SEC 13, TWP. 41 N., R. 9 E., PART OF THE SW 1/4 OF FRACTIONAL SEC. 7 AND PART OF THE NW 1/4 OF FRACTIONAL SEC. 18, TWP. 41 N., R. 10 E. OF THE 3RD. P.M., IN COOK COUNTY, ILLINOIS.

ILLINOIS ROUTE 58

PROJECT COORDINATES		
Illinois Coordinate System NAD 83(2011) East Zone		
STATION	NORTH	EAST
25+09.80	1,959,554.688	1,033,030.730
29+76.25	1,959,557.833	1,033,497.169
39+41.90	1,959,564.345	1,034,462.798
44+02.84	1,959,567.453	1,034,923.723
48+63.54	1,959,595.604	1,035,383.798
50+00.00	1,959,603.937	1,035,520.000
50+00.01	1,959,603.938	1,035,520.004
61+46.70	1,959,673.949	1,036,664.559
62+46.80	1,959,680.061	1,036,764.477

BARRINGTON ROAD

PROJECT COORDINATES		
Illinois Coordinate System NAD 83(2011) East Zone		
STATION	NORTH	EAST
15+65.28	1,959,169.256	1,035,520.371
18+74.40	1,959,478.376	1,035,520.110
19+99.96	1,959,603.938	1,035,520.004
19+99.99	1,959,603.963	1,035,520.004
24+89.20	1,960,093.176	1,035,519.609
25+07.43	1,960,111.410	1,035,519.595



MODEL: Default
FILE NAME: 20230305_01 IDOT D1 1 IL 58 at Barrington.DGN
DESIGNER: JBERGGREN

EFK Moen
Civil Engineering Design

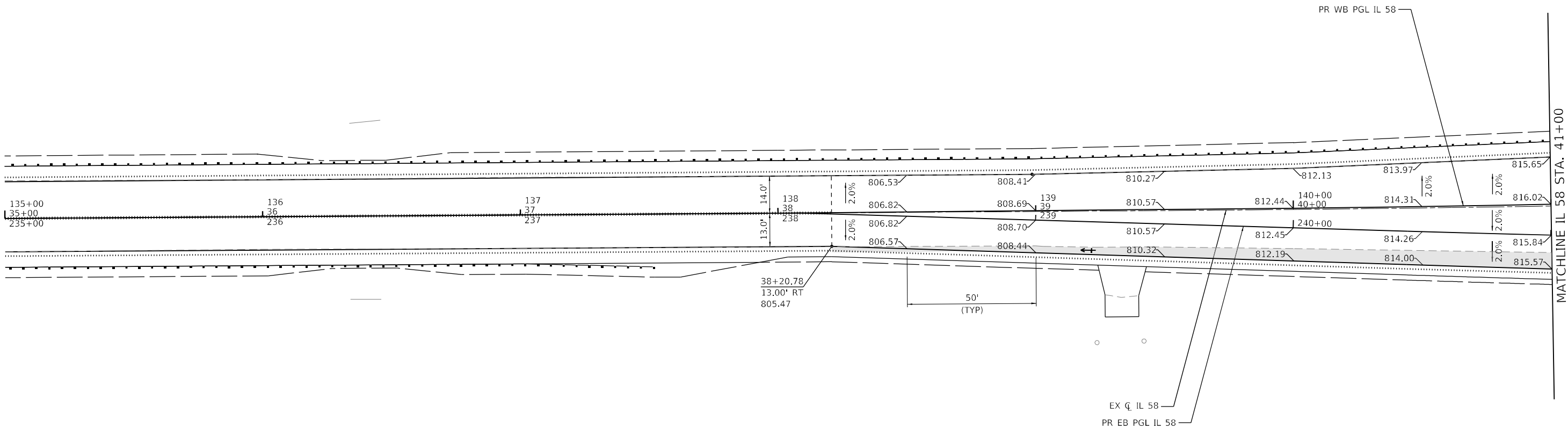
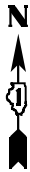
USER NAME = JBERGGREN	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,000' / in.	CHECKED -	REVISED -
PLOT DATE = 4/25/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON
PLAT OF HIGHWAYS

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

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	164
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				



LEGEND

- XXX.XX PR ELEVATION
(XXX.XX) EX ELEVATION
PR ROADWAY WIDENING

- NOTES:
- STATIONS AND OFFSETS ARE MEASURED FROM EX CL IL 58.
 - WORK THIS SHEET WITH ADA RAMP DETAILS.
 - WORK THIS SHEET WITH SHARED-USE PATH DETAILS.
 - FOR ADDITIONAL DETAILS SEE ROADWAY PLAN AND CONCRETE ISLAND DETAILS.



MODEL: Default
FILE NAME: 20250325_01 IDOT D1 PTE 199-013 WO 1 IL 58 at Barrington DGN Design Prelim(RotFeets)D162N97-shc-punt-4rev-01.dgn

EFK•Moen
Civil Engineering Design

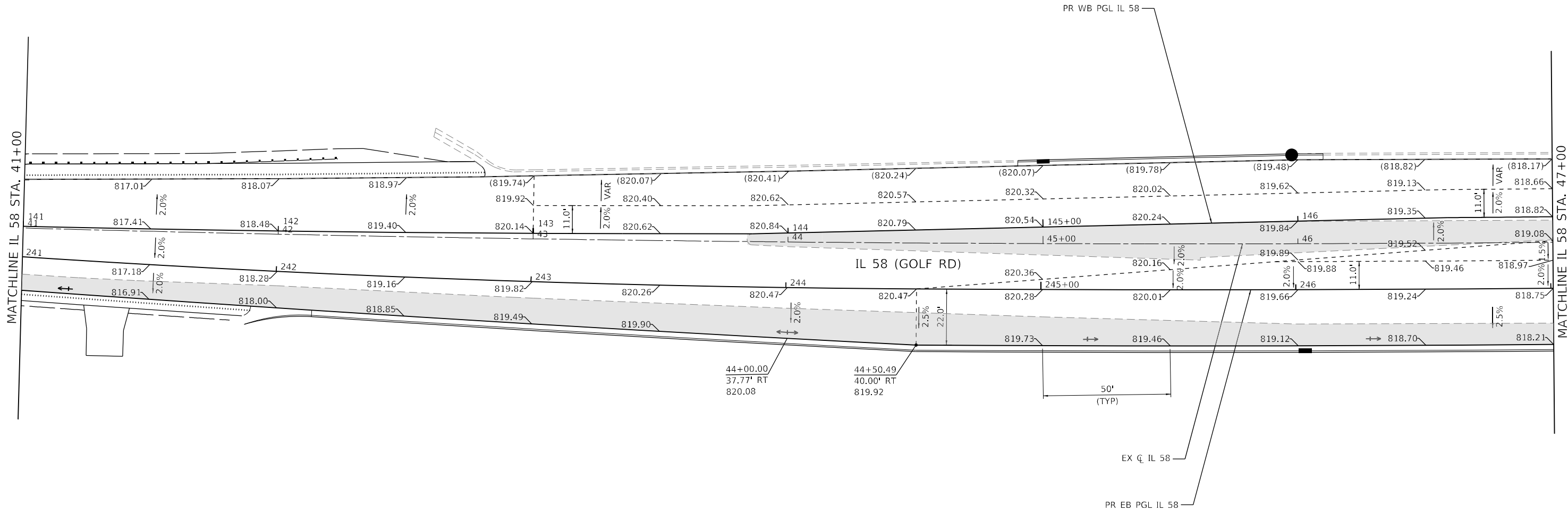
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	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 4/23/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
PAVEMENT ELEVATIONS

SCALE: 1"=20' SHEET OF SHEETS STA. 35+00 TO STA. 41+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TSS&N	COOK	306	165
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				



LEGEND

- XXX.XX PR ELEVATION
(XXX.XX) EX ELEVATION
PR ROADWAY WIDENING

NOTES:

- STATIONS AND OFFSETS ARE MEASURED FROM EX CL IL 58.
- WORK THIS SHEET WITH ADA RAMP DETAILS.
- WORK THIS SHEET WITH SHARED-USE PATH DETAILS.
- FOR ADDITIONAL DETAILS SEE ROADWAY PLAN AND CONCRETE ISLAND DETAILS.



MODEL: Default
FILE NAME: 2023-03-5_01.DDOT.D1.PTB_199-013.WO_1_IL_58 at Barrington.DGN
Design: Prelim
Revised: 162N97-shc-punt-4rev-02.dgn

EFK•Moen
Civil Engineering Design

USER NAME = J.Berggren	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 4/23/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
INTERSECTION PAVEMENT ELEVATIONS

SCALE: 1"=20' SHEET OF SHEETS STA. 41+00 TO STA. 47+00

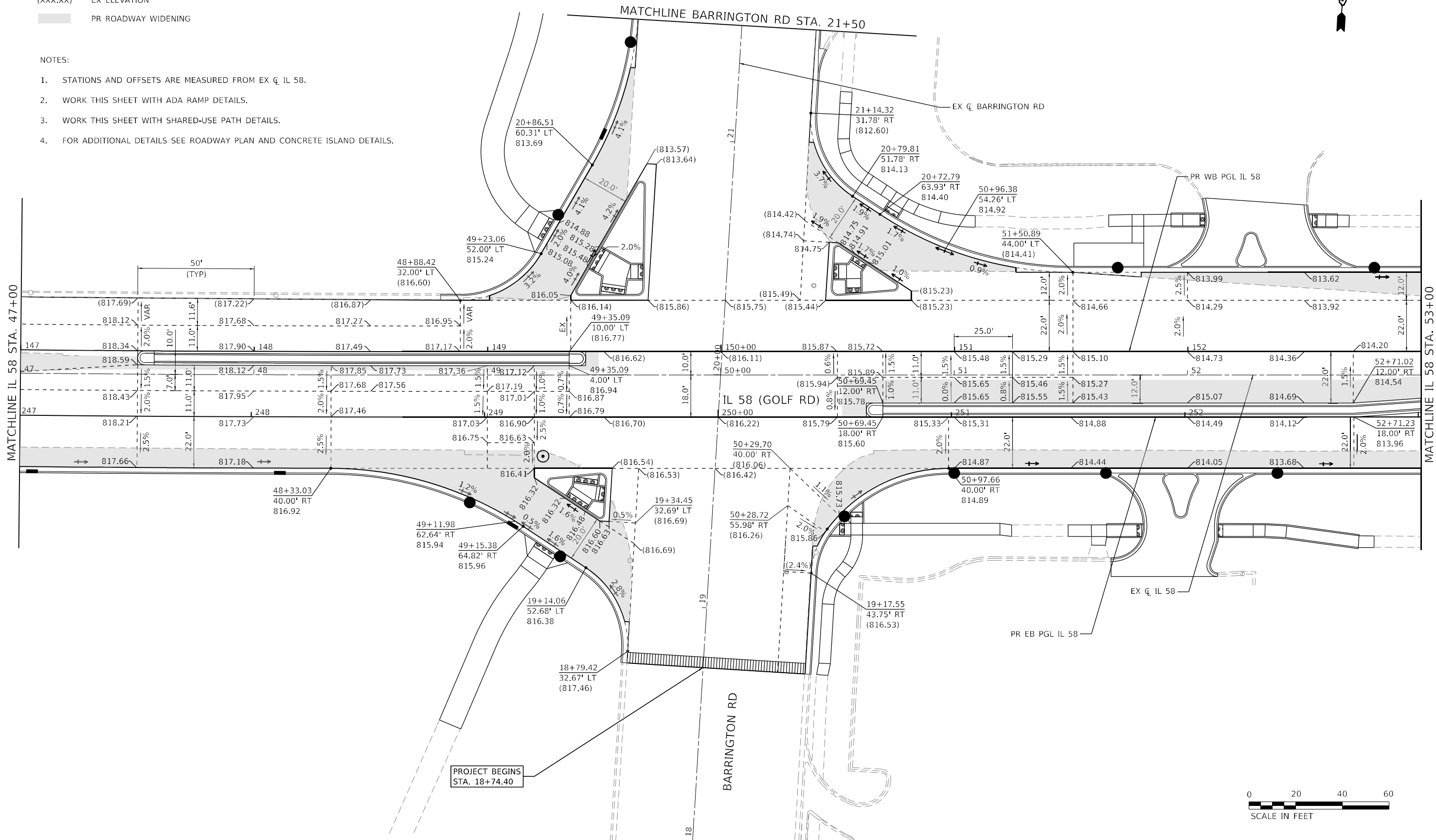
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TSS&N	COOK	306	166
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				

LEGEND

- XXX.XX PR ELEVATION
- (XXX.XX) EX ELEVATION
- PR ROADWAY WIDENING

NOTES:

1. STATIONS AND OFFSETS ARE MEASURED FROM EX C IL 58.
2. WORK THIS SHEET WITH ADA RAMP DETAILS.
3. WORK THIS SHEET WITH SHARED-USE PATH DETAILS.
4. FOR ADDITIONAL DETAILS SEE ROADWAY PLAN AND CONCRETE ISLAND DETAILS.



MODEL: Default
FILE NAME: 2023-03-25_01 IDOT D1 PTE 199-013 WO 1 IL 58 at Barrington DGN Design Prelim (Plot) Sheets D162M97-shr-punt-4 rev-03.dgn

EFK•Moen
Civil Engineering Design

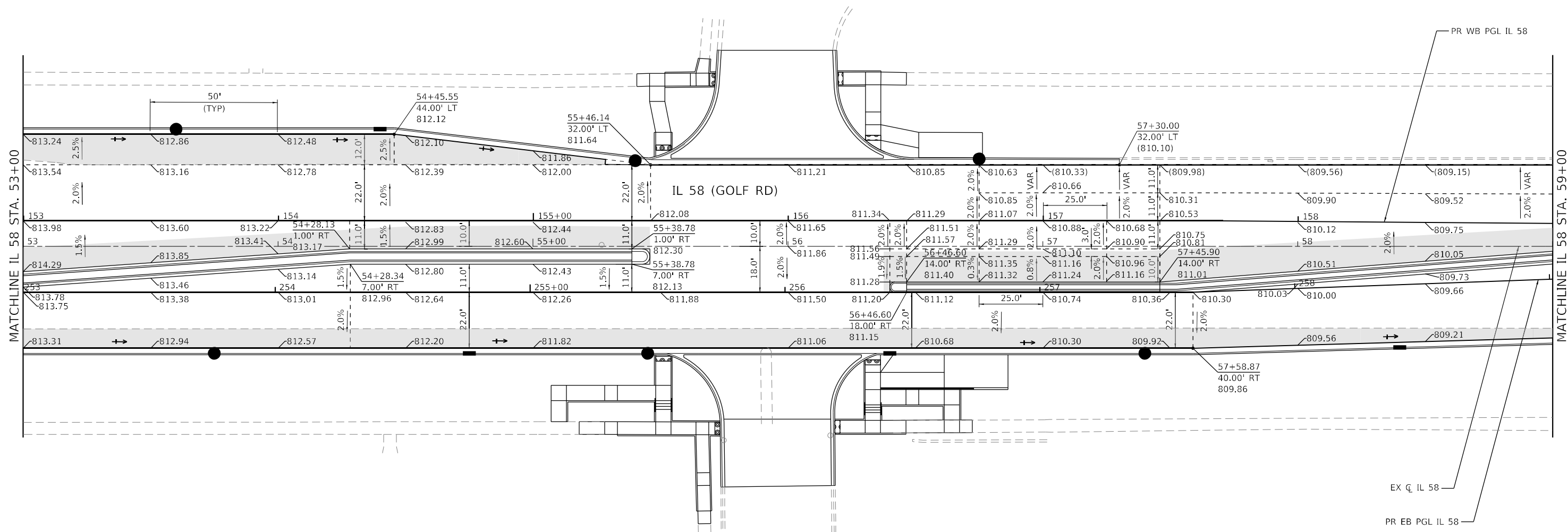
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	DRAWN -	REVISED -
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 4/23/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
PAVEMENT ELEVATIONS

SCALE: 1"=20' SHEET OF SHEETS STA. 47+00 TO STA. 53+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-T&N	COOK	306	167
CONTRACT NO. 62N97				
ILLINOIS		FED. AID PROJECT		



XXX.XX	PR ELEVATION
(XXX.XX)	EX ELEVATION
	PR ROADWAY WIDENING

1. STATIONS AND OFFSETS ARE MEASURED FROM EX C IL 58.
2. WORK THIS SHEET WITH ADA RAMP DETAILS.
3. WORK THIS SHEET WITH SHARED-USE PATH DETAILS.
4. FOR ADDITIONAL DETAILS SEE ROADWAY PLAN AND CONCRETE ISLAND DETAILS.



USER NAME = jBerggren	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0044 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/25/2025	DATE -	REVISED -

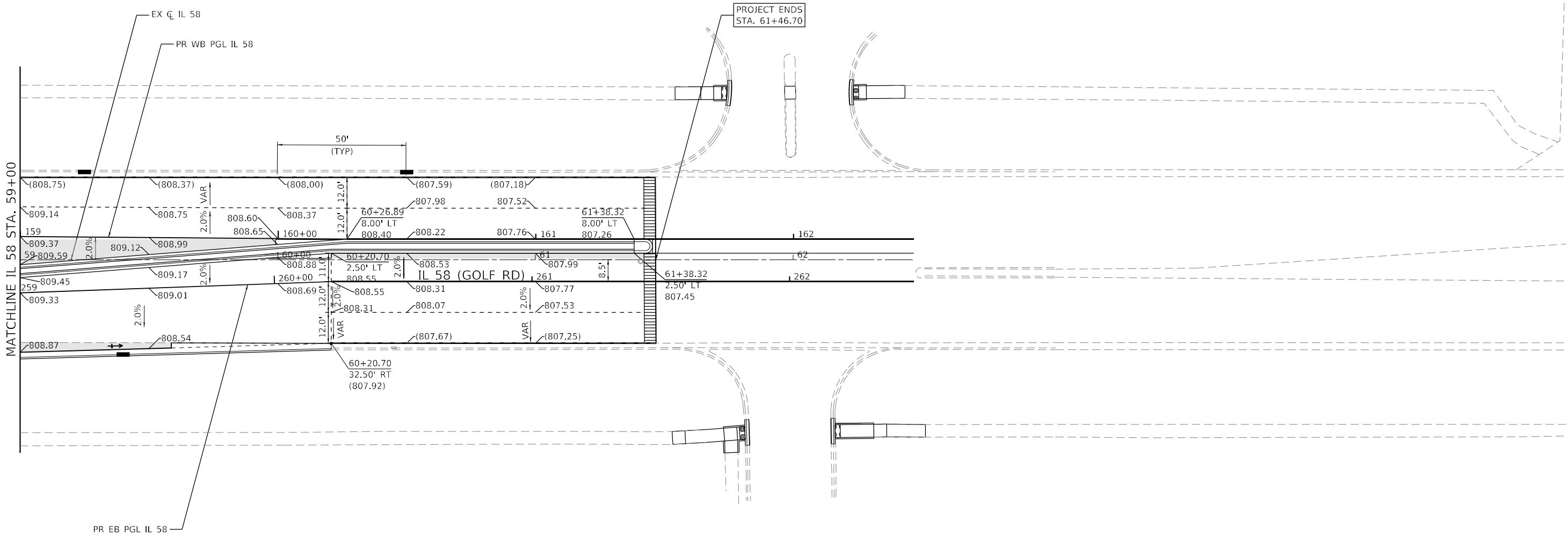
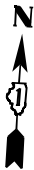
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

**IL 58 AT BARRINGTON RD
INTERSECTION PAVEMENT ELEVATIONS**

SCALE: 1"=20'	SHEET	OF	SHEETS	STA. 53+00	TO STA. 59+00
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	168
		CONTRACT NO. 62N97		
ILLINOIS		FED. AID PROJECT		

MODEL: Default
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LEGEND

- XXX.XX PR ELEVATION
(XXX.XX) EX ELEVATION
PR ROADWAY WIDENING

- NOTES:
- STATIONS AND OFFSETS ARE MEASURED FROM EX CL IL 58.
 - WORK THIS SHEET WITH ADA RAMP DETAILS.
 - WORK THIS SHEET WITH SHARED-USE PATH DETAILS.
 - FOR ADDITIONAL DETAILS SEE ROADWAY PLAN AND CONCRETE ISLAND DETAILS.



MODEL: Default
FILE NAME: 2021-03-15_01 DDT D1 PTE 199-013 WO 1 IL 58 at Barrington DGN Design Prelim (Plot) SheetsID162N97-shc-punt-4rev-05.dgn

EFK Moen
Civil Engineering Design

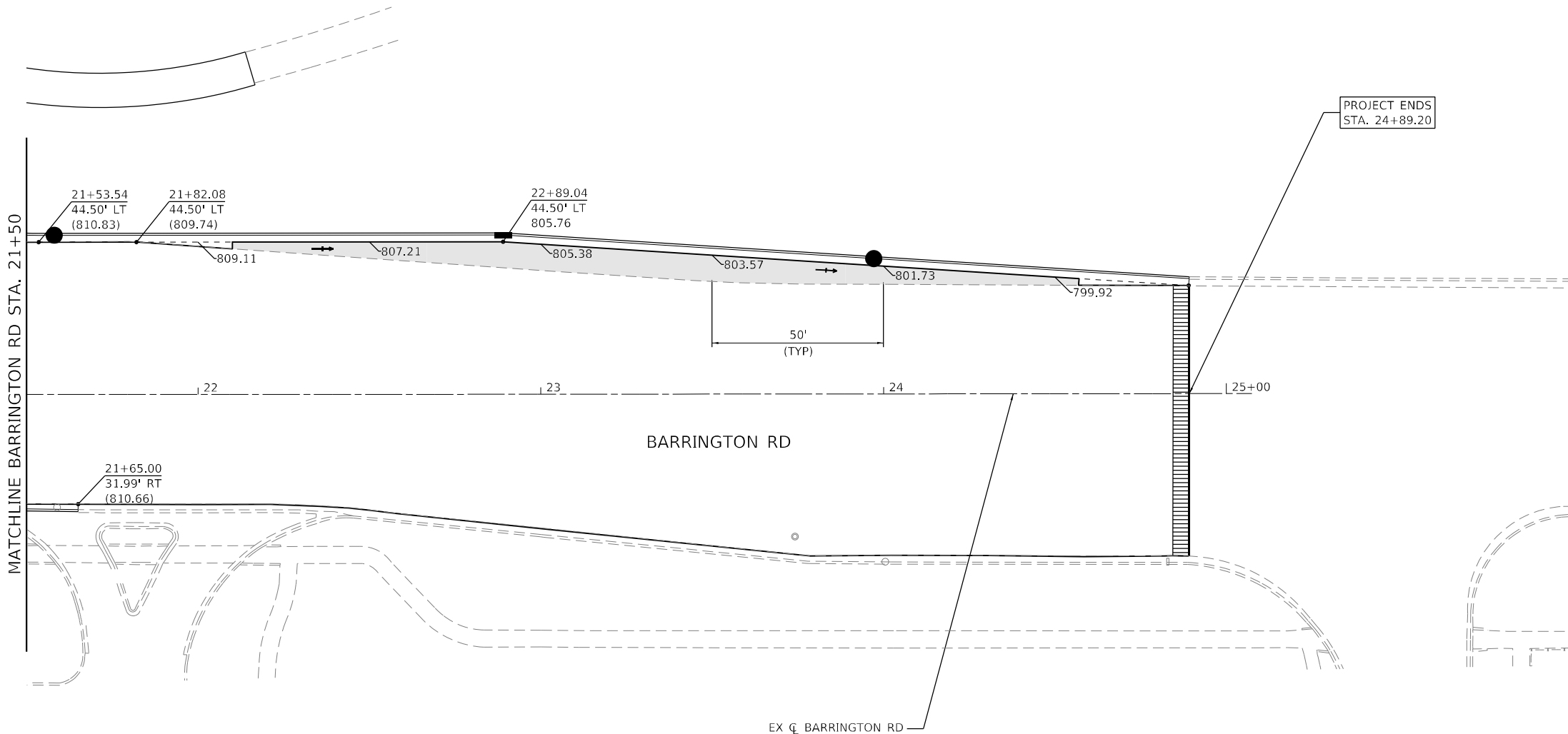
USER NAME = JBergrgren	DESIGNED -	REVISED -
DRAWN -	REVISED -	
PLOT SCALE = 40,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 4/23/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
INTERSECTION PAVEMENT ELEVATIONS

SCALE: 1"=20' SHEET OF SHEETS STA. 59+00 TO STA. 62+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	169
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				



LEGEND

- XXX.XX PR ELEVATION
- (XXX.XX) EX ELEVATION
- PR ROADWAY WIDENING

- NOTES:
- STATIONS AND OFFSETS ARE MEASURED FROM EX CL IL 58.
 - WORK THIS SHEET WITH ADA RAMP DETAILS.
 - WORK THIS SHEET WITH SHARED-USE PATH DETAILS.
 - FOR ADDITIONAL DETAILS SEE ROADWAY PLAN AND CONCRETE ISLAND DETAILS.



MODEL: Default
FILE NAME: 20250305_01 DDT D1 PTE 199-013 WO 1 IL 58 at Barrington DGN Design Prelim Plot Sheets D162M97-rlt-punt-4 rev-06.dgn

EFK Moen
Civil Engineering Design

USER NAME = jBerggren	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 40,0005 * / in.	CHECKED -	REVISED -
PLOT DATE = 4/23/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD INTERSECTION PAVEMENT ELEVATIONS			
SCALE: 1"=20'	SHEET	OF	SHEETS
STA. 21+50		TO STA. 25+00	

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TSS&N	COOK	306	170
CONTRACT NO. 62N97				
		ILLINOIS	FED. AID PROJECT	

MODEL: Default
FILE NAME: 2023.03.5.01 IDOT.D1 PTE 199-012 WO 1 IL 58 at Barrington.DGN Design Prelim Plot Feet D162M97-ht-ADA-detail-02.dgn

USER NAME	= J.Berggren
PLOT SCALE	= 10,0000 * / in.
PLOT DATE	= 4/23/2025

DESIGNED -	_____
DRAWN -	_____
CHECKED -	_____
DATE -	_____

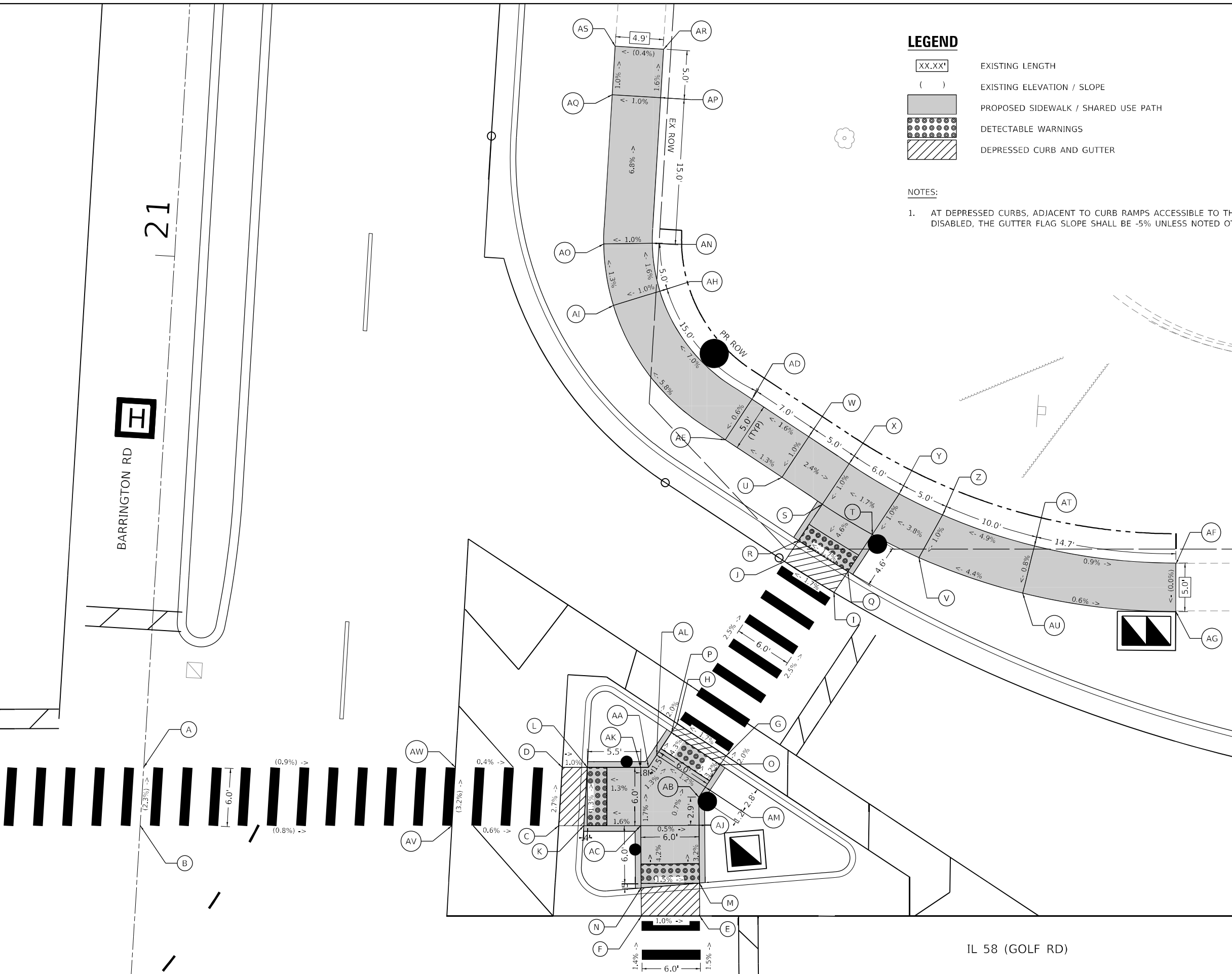
REVISED -	_____
REVISED -	_____
REVISED -	_____
REVISED -	_____

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
ADA DETAILS

SCALE: 1" = 5' SHEET 2 OF 11 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TSS&N	COOK	306	172
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				



LEGEND

XX.XX'	EXISTING LENGTH
()	EXISTING ELEVATION / SLOPE
[Solid Gray Box]	PROPOSED SIDEWALK / SHARED USE PATH
[Patterned Box]	DETECTABLE WARNINGS
[Hatched Box]	DEPRESSED CURB AND GUTTER

NOTES:

1. AT DEPRESSED CURBS, ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -5% UNLESS NOTED OTHERWISE.

POINT	STATION	OFFSET	ELEVATION
A	20+47.33	0.00	(815.36)
B	20+41.32	0.00	(815.50)
C	20+43.92	42.96' RT	815.18
D	20+49.94	42.96' RT	815.02
E	20+35.52	57.99' RT	815.47
F	20+35.16	52.01' RT	(815.53)
G	20+52.14	59.71' RT	815.01
H	20+55.14	54.51' RT	814.91
I	20+69.53	69.88' RT	814.51
J	20+72.45	64.52' RT	814.41
K	20+44.08	45.54' RT	815.12
L	20+50.09	45.54' RT	815.04
M	20+38.90	57.76' RT	815.37
N	20+38.04	51.81' RT	815.46
O	20+51.20	59.16' RT	815.06
P	20+54.20	53.97' RT	814.96
Q	20+71.82	71.07' RT	814.45
R	20+74.69	65.80' RT	814.35
S	20+78.57	68.04' RT	814.56
T	20+75.76	73.35' RT	814.66
U	20+81.09	63.72' RT	814.68
V	20+73.69	78.29' RT	814.85
W	20+85.42	66.22' RT	814.73
X	20+82.90	70.54' RT	814.61
Y	20+80.11	75.86' RT	814.71
Z	20+78.22	80.45' RT	814.90
AA	20+50.47	51.82' RT	815.10
AB	20+47.73	57.16' RT	815.16
AC	20+44.43	51.37' RT	815.21
AD	20+88.92	60.17' RT	814.62
AE	20+84.59	57.67' RT	814.59
AF	20+74.61	104.70' RT	(815.26)
AG	20+69.76	104.97' RT	(815.26)
AH	20+99.44	50.03' RT	813.57
AI	20+97.69	45.35' RT	813.52
AJ	20+44.84	57.36' RT	815.18
AK	20+50.42	51.01' RT	815.11
AL	20+51.80	52.58' RT	815.08
AM	20+48.80	57.78' RT	815.15
AN	21+04.31	48.96' RT	813.49
AO	21+03.93	43.98' RT	813.44
AP	21+19.31	48.92' RT	812.47
AQ	21+19.31	43.93' RT	812.42
AR	21+24.31	48.85' RT	(812.39)
AS	21+24.31	43.93' RT	(812.37)
AT	20+75.60	90.06' RT	815.39
AU	20+70.69	89.16' RT	815.35
AV	20+43.27	32.00' RT	(815.25)
AW	20+49.28	31.98' RT	(815.06)

STATION AND OFFSET LOCATIONS ARE
REFERENCED FROM BARRINGTON RD CL

MODEL: Default
FILE NAME: 2023_0325_01 IDOT D1 PTE IL 58 at Barrington DCN Design Prelim\BorFeess\ID162M97-rlt-ADA-detail-03.dgn

POINT	STATION	OFFSET	ELEVATION
A	19+17.63	78.03' LT	816.45
B	19+12.63	69.37' LT	816.63
C	19+18.69	65.87' LT	816.10
D	19+23.69	74.53' LT	815.94
E	19+20.93	64.58' LT	816.16
F	19+25.93	73.24' LT	816.00
G	19+38.25	54.58' LT	816.48
H	19+43.25	63.24' LT	816.32
I	19+39.19	54.04' LT	816.53
J	19+44.19	62.70' LT	816.37
K	19+43.34	51.64' LT	816.54
L	19+48.34	60.30' LT	816.41
M	19+54.27	49.63' LT	816.41
N	19+52.65	59.79' LT	816.37
O	19+56.90	49.41' LT	816.47
P	19+56.30	59.49' LT	816.39
Q	19+42.90	46.58' LT	816.51
R	19+48.92	46.58' LT	816.48
S	19+49.22	50.03' LT	816.50
T	19+42.67	44.00' LT	816.57
U	19+48.69	44.00' LT	816.54
V	19+38.83	0.00	(816.93)
W	19+44.85	0.00	(816.79)
X	19+13.36	80.64' LT	816.52
Y	19+07.93	72.24' LT	816.71
Z	19+78.44	57.71' LT	816.74
AA	19+79.05	47.62' LT	(816.69)
AB	19+15.69	60.68' LT	816.58
AC	19+26.69	79.73' LT	816.42
AD	19+50.03	60.00' LT	816.39
AE	19+43.24	50.56' LT	816.55
AF	19+51.84	49.82' LT	816.45

STATION AND OFFSET LOCATIONS ARE REFERENCED FROM BARRINGTON RD CL

LEGEND

XX.XX'	EXISTING LENGTH
()	EXISTING ELEVATION / SLOPE
	PROPOSED SIDEWALK / SHARED USE PATH
	DETECTABLE WARNINGS
	DEPRESSED CURB AND GUTTER

NOTES:

- AT DEPRESSED CURBS, ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -5% UNLESS NOTED OTHERWISE.
- REFER TO PROPOSED SHARED USE PATH DETAILS FOR LIMITS OF TRAIL RECONSTRUCTION.

EFK•Moen
Civil Engineering Design

USER NAME = J.Berggren
PLOT SCALE = 10,0000' / in.
PLOT DATE = 4/23/2025

DESIGNED -	REVISD -
DRAWN -	REVISD -
CHECKED -	REVISD -
DATE -	REVISD -

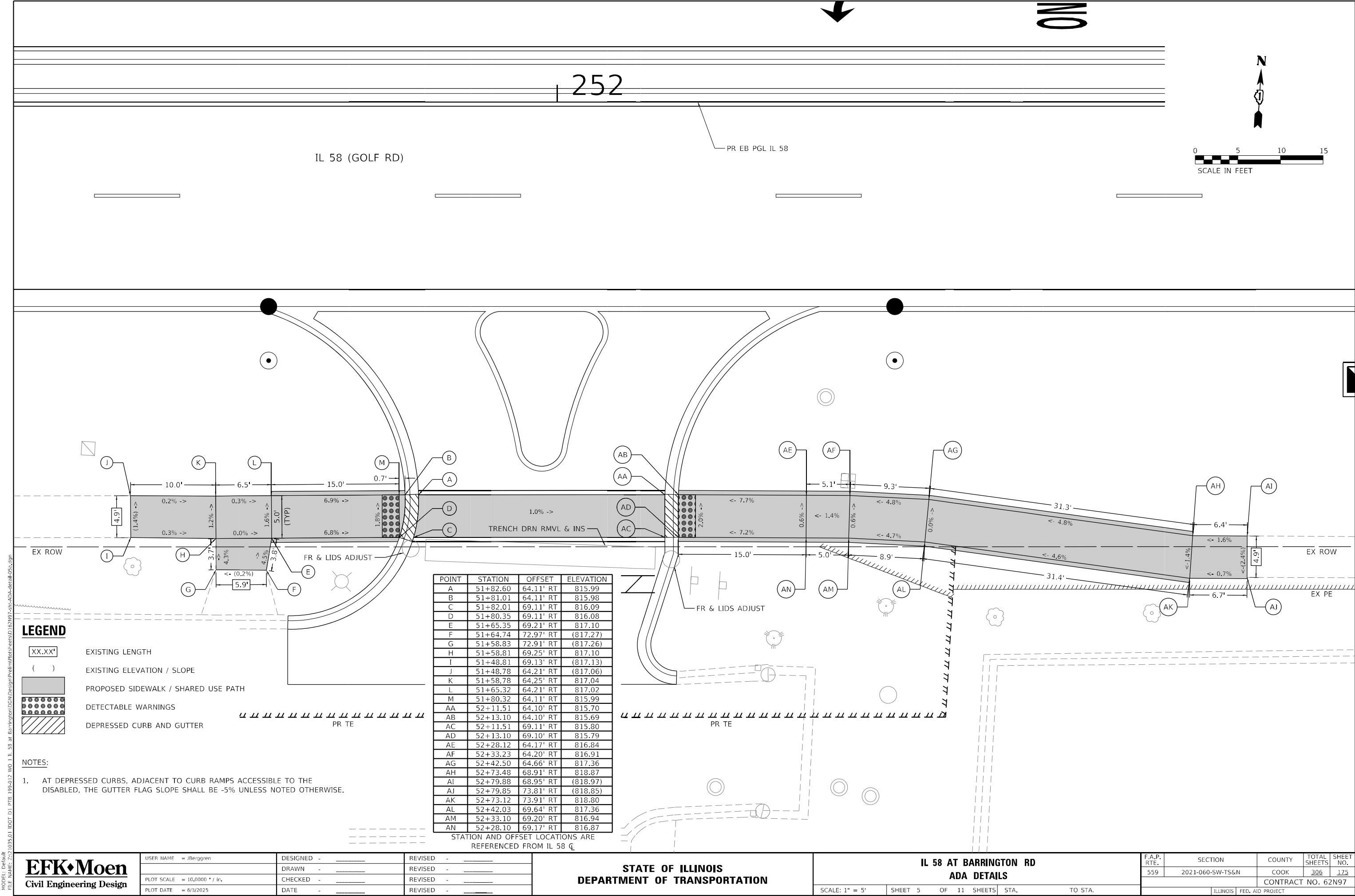
DESIGNED -	REVISD -
DRAWN -	REVISD -
CHECKED -	REVISD -
DATE -	REVISD -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
ADA DETAILS

SCALE: 1" = 5'
SHEET 3 OF 11 SHEETS
STA. TO STA.

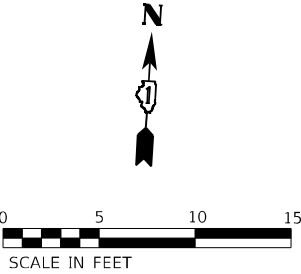
F.A.P. RTE. 559	SECTION 2021-060-SW-TSGN	COUNTY COOK	TOTAL SHEETS 306	SHEET NO. 173
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				



252

IL 58 (GOLF RD)

PR EB PGL IL 58



LEGEND

- XX.XX' EXISTING LENGTH
- () EXISTING ELEVATION / SLOPE
- PROPOSED SIDEWALK / SHARED USE PATH
- DETECTABLE WARNINGS
- DEPRESSED CURB AND GUTTER

NOTES:

- AT DEPRESSED CURBS, ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -5% UNLESS NOTED OTHERWISE.

POINT	STATION	OFFSET	ELEVATION
A	51+82.60	64.11' RT	815.99
B	51+81.01	64.11' RT	815.98
C	51+82.01	69.11' RT	816.09
D	51+80.35	69.11' RT	816.08
E	51+65.35	69.21' RT	817.10
F	51+64.74	72.97' RT	(817.27)
G	51+58.83	72.91' RT	(817.26)
H	51+58.81	69.25' RT	817.10
I	51+48.81	69.13' RT	(817.13)
J	51+48.78	64.21' RT	(817.06)
K	51+58.78	64.25' RT	817.04
L	51+65.32	64.21' RT	817.02
M	51+80.32	64.11' RT	815.99
AA	52+11.51	64.10' RT	815.70
AB	52+13.10	64.10' RT	815.69
AC	52+11.51	69.11' RT	815.80
AD	52+13.10	69.10' RT	815.79
AE	52+28.12	64.17' RT	816.84
AF	52+33.23	64.20' RT	816.91
AG	52+42.50	64.66' RT	817.36
AH	52+73.48	68.91' RT	818.87
AI	52+79.88	68.95' RT	(818.97)
AJ	52+79.85	73.81' RT	(818.85)
AK	52+73.12	73.91' RT	818.80
AL	52+42.03	69.64' RT	817.36
AM	52+33.10	69.20' RT	816.94
AN	52+28.10	69.17' RT	816.87

STATION AND OFFSET LOCATIONS ARE REFERENCED FROM IL 58 CL

EFK Moen
Civil Engineering Design

USER NAME = J.Berggren	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/3/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
ADA DETAILS

SCALE: 1" = 5' SHEET 5 OF 11 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TSGN	COOK	306	175
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				

MODEL: Default
FILE NAME: 2023.03.05.01.DDOT.D1.PTB.199-012.WO.1.IL.58 at Barrington.DGN.Design.Prelim(Prelim)PrelimFeetsD162M97-ht-ADA-detail-05b.dgn

LEGEND

- XX.XX'
- ()
-
-
-
- EXISTING LENGTH
- EXISTING ELEVATION / SLOPE
- PROPOSED SIDEWALK / SHARED USE PATH
- DETECTABLE WARNINGS
- DEPRESSED CURB AND GUTTER

NOTES:

1. AT DEPRESSED CURBS, ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -5% UNLESS NOTED OTHERWISE.

EFK•Moen
Civil Engineering Design

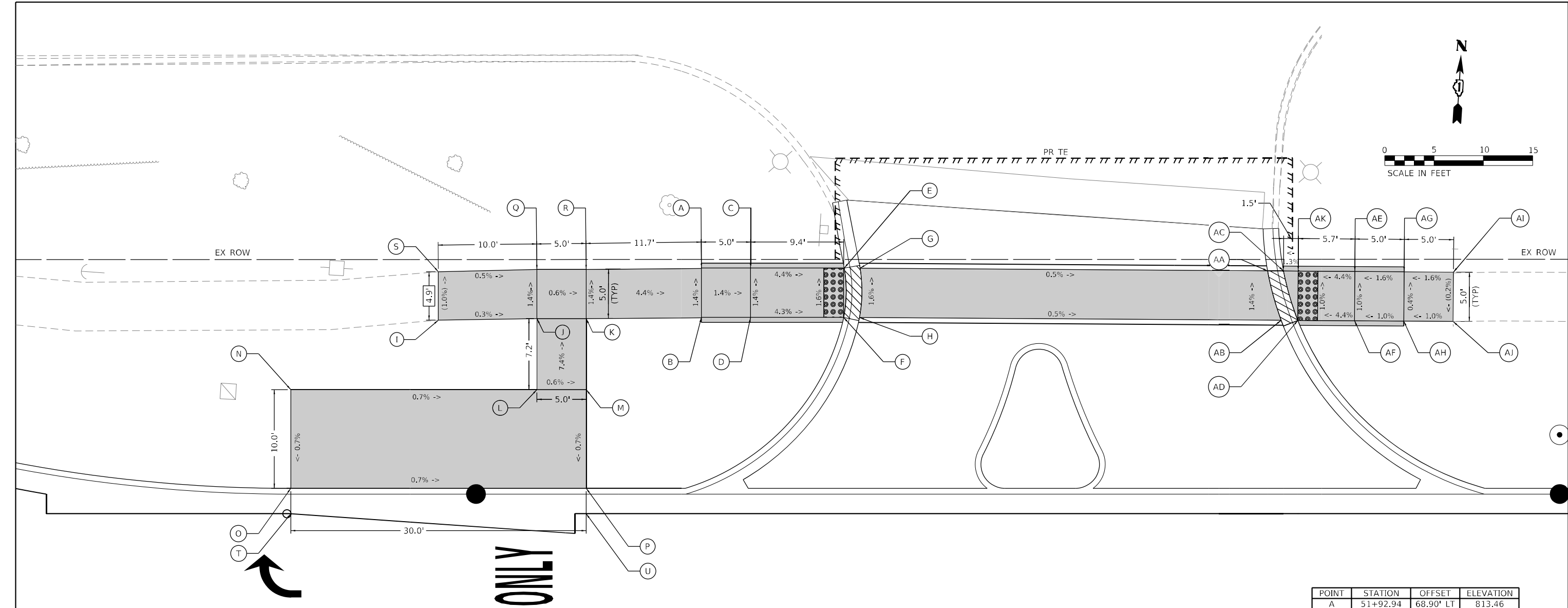
USER NAME = J.Berggren	DESIGNED - _____	REVISED - _____
	DRAWN - _____	REVISED - _____
PLOT SCALE = 10,0000' / in.	CHECKED - _____	REVISED - _____
PLOT DATE = 6/3/2025	DATE - _____	REVISED - _____

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
ADA DETAILS

SCALE: 1" = 5' SHEET 6 OF 11 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TSS&N	COOK	306	176
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				



POINT	STATION	OFFSET	ELEVATION
A	51+92.94	68.90' LT	813.46
B	51+92.94	63.90' LT	813.53
C	51+97.94	68.90' LT	813.39
D	51+97.94	63.90' LT	813.46
E	52+07.43	68.90' LT	812.98
F	52+07.37	63.90' LT	813.06
G	52+09.04	68.89' LT	812.99
H	52+08.98	63.89' LT	813.07
I	51+66.26	63.63' LT	(814.11)
J	51+76.26	63.77' LT	814.08
K	51+81.26	63.77' LT	814.05
L	51+76.26	56.58' LT	814.61
M	51+81.26	56.58' LT	814.58
N	51+51.29	56.58' LT	814.80
O	51+51.29	46.58' LT	814.73
P	51+81.26	46.58' LT	814.51
Q	51+76.26	68.77' LT	814.01
R	51+81.26	68.77' LT	813.98
S	51+66.26	68.52' LT	(814.06)
T	51+51.29	44.00' LT	814.35
U	51+81.26	44.00' LT	814.13
AA	52+50.38	68.61' LT	812.78
AB	52+51.75	63.60' LT	812.85
AC	52+51.99	68.61' LT	812.77
AD	52+53.45	63.60' LT	812.84
AE	52+59.23	68.56' LT	813.04
AF	52+59.19	63.56' LT	813.09
AG	52+64.23	68.53' LT	813.12
AH	52+64.19	63.53' LT	813.14
AI	52+69.23	68.49' LT	(813.20)
AJ	52+69.19	63.49' LT	(813.19)
AK	52+53.48	68.60' LT	812.79

STATION AND OFFSET LOCATIONS ARE
REFERENCED FROM IL 58 CL

MODEL: Default
FILE NAME: 20210305_01.DDOT.D1.PTE_199-012.WO.1.IL.58 at Barrington.DCN.Design.Prelim\PlotFeets\162N97-sh-ADA-detail-06.dgn

ONLY

EFK Moen
Civil Engineering Design

USER NAME	= J.Berggren
PLOT SCALE	= 10,0000' / in.
PLOT DATE	= 6/3/2025

DESIGNED -	_____
DRAWN -	_____
CHECKED -	_____
DATE -	_____

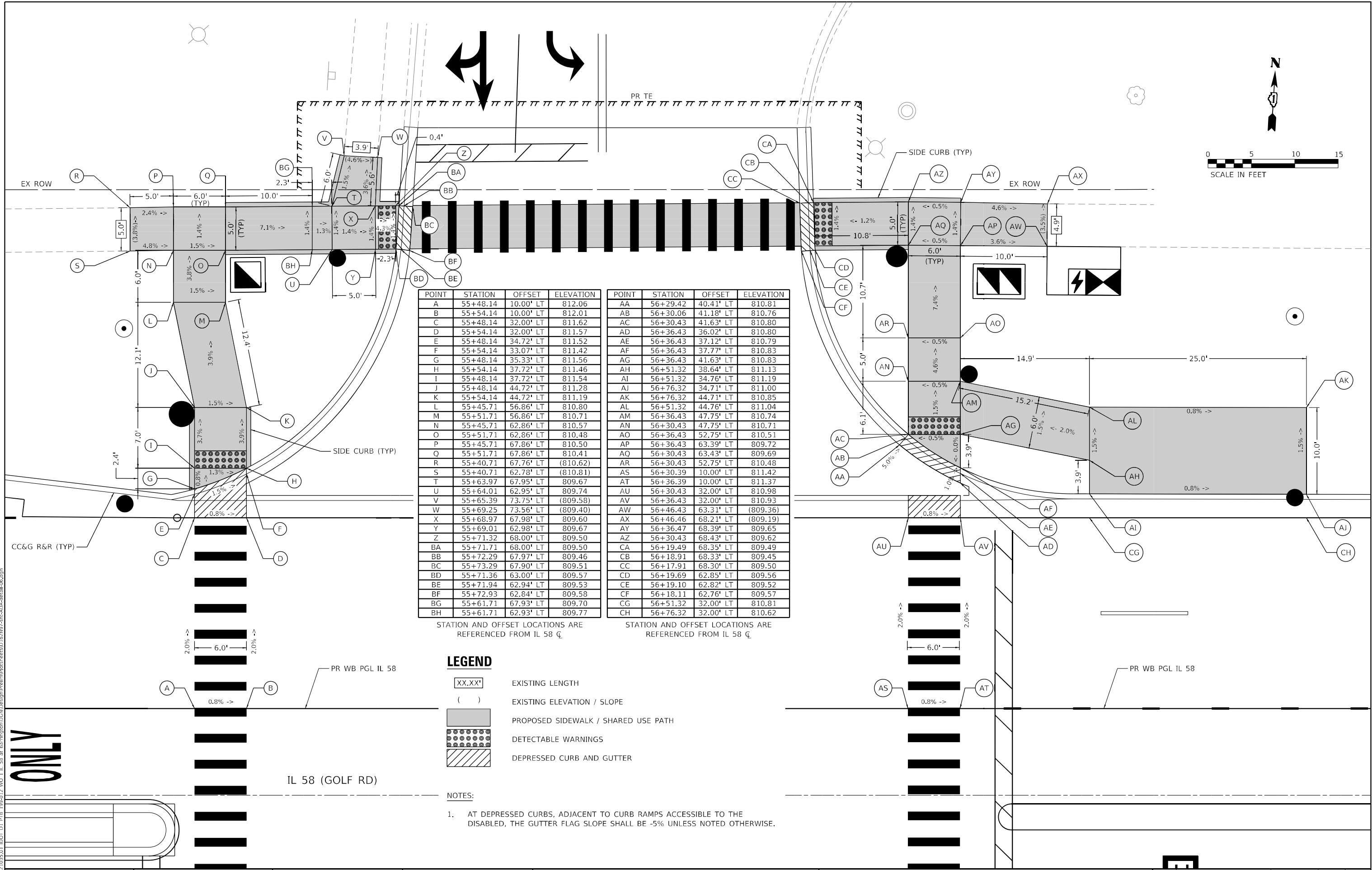
REVISED -	_____
REVISED -	_____
REVISED -	_____
REVISED -	_____

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
ADA DETAILS

SCALE: 1" = 5'
SHEET 7 OF 11 SHEETS
STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TSGN	COOK	306	177
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				



POINT	STATION	OFFSET	ELEVATION
A	55+48.14	10.00' LT	812.06
B	55+54.14	10.00' LT	812.01
C	55+48.14	32.00' LT	811.62
D	55+54.14	32.00' LT	811.57
E	55+48.14	34.72' LT	811.52
F	55+54.14	33.07' LT	811.42
G	55+48.14	35.33' LT	811.56
H	55+54.14	37.72' LT	811.46
I	55+48.14	37.72' LT	811.54
J	55+48.14	44.72' LT	811.28
K	55+54.14	44.72' LT	811.19
L	55+45.71	56.86' LT	810.80
M	55+51.71	56.86' LT	810.71
N	55+45.71	62.86' LT	810.57
O	55+51.71	62.86' LT	810.48
P	55+45.71	67.86' LT	810.50
Q	55+51.71	67.86' LT	810.41
R	55+40.71	67.76' LT	(810.62)
S	55+40.71	62.78' LT	(810.81)
T	55+63.97	67.95' LT	809.67
U	55+64.01	62.95' LT	809.74
V	55+65.39	73.75' LT	(809.58)
W	55+69.25	73.56' LT	(809.40)
X	55+68.97	67.98' LT	809.60
Y	55+69.01	62.98' LT	809.67
Z	55+71.32	68.00' LT	809.50
BA	55+71.71	68.00' LT	809.50
BB	55+72.29	67.97' LT	809.46
BC	55+73.29	67.90' LT	809.51
BD	55+71.36	63.00' LT	809.57
BE	55+71.94	62.94' LT	809.53
BF	55+72.93	62.84' LT	809.58
BG	55+61.71	67.93' LT	809.70
BH	55+61.71	62.93' LT	809.77

STATION AND OFFSET LOCATIONS ARE
REFERENCED FROM IL 58 CL

POINT	STATION	OFFSET	ELEVATION
AA	56+29.42	40.41' LT	810.81
AB	56+30.06	41.18' LT	810.76
AC	56+30.43	41.63' LT	810.80
AD	56+36.43	36.02' LT	810.80
AE	56+36.43	37.12' LT	810.79
AF	56+36.43	37.77' LT	810.83
AG	56+36.43	41.63' LT	810.83
AH	56+51.32	38.64' LT	811.13
AI	56+51.32	34.76' LT	811.19
AJ	56+76.32	34.71' LT	811.00
AK	56+76.32	44.71' LT	810.85
AL	56+51.32	44.76' LT	811.04
AM	56+36.43	47.75' LT	810.74
AN	56+30.43	47.75' LT	810.71
AO	56+36.43	52.75' LT	810.51
AP	56+36.43	63.39' LT	809.72
AQ	56+30.43	63.43' LT	809.69
AR	56+30.43	52.75' LT	810.48
AS	56+30.39	10.00' LT	811.42
AT	56+36.39	10.00' LT	811.37
AU	56+30.43	32.00' LT	810.98
AV	56+36.43	32.00' LT	810.93
AW	56+46.43	63.31' LT	(809.36)
AX	56+46.46	68.21' LT	(809.19)
AY	56+36.47	68.39' LT	809.65
AZ	56+30.43	68.43' LT	809.62
CA	56+19.49	68.35' LT	809.49
CB	56+18.91	68.33' LT	809.45
CC	56+17.91	68.30' LT	809.50
CD	56+19.69	62.85' LT	809.56
CE	56+19.10	62.82' LT	809.52
CF	56+18.11	62.76' LT	809.57
CG	56+51.32	32.00' LT	810.81
CH	56+76.32	32.00' LT	810.62

STATION AND OFFSET LOCATIONS ARE
REFERENCED FROM IL 58 CL

POINT	STATION	OFFSET	ELEVATION
B	55+54.14	54.58' RT	811.86
C	55+48.14	42.00' RT	811.36
D	55+54.14	42.49' RT	811.31
E	55+48.14	42.58' RT	811.40
F	55+54.14	43.10' RT	811.35
G	55+18.13	73.83' RT	(814.86)
H	55+18.14	68.88' RT	(814.90)
I	55+07.14	54.58' RT	814.35
J	55+13.14	54.58' RT	814.24
K	55+48.14	54.58' RT	811.92
L	55+07.14	60.58' RT	814.44
M	55+13.14	60.58' RT	814.35
N	55+48.14	60.58' RT	811.99
O	55+54.14	60.58' RT	811.93
P	55+48.14	64.02' RT	813.36
Q	55+54.14	64.02' RT	813.30
R	55+07.14	68.84' RT	(815.07)
S	55+13.14	68.86' RT	(814.98)
T	55+48.14	68.92' RT	813.39
U	55+54.14	68.92' RT	813.33
V	55+48.14	43.10' RT	811.41
W	55+63.95	68.94' RT	812.89
X	55+68.95	68.95' RT	812.81
Y	55+73.36	68.96' RT	812.49
Z	55+73.94	68.95' RT	812.45
AA	55+74.94	68.94' RT	812.50
AB	55+75.01	73.94' RT	812.57
AC	55+74.01	73.95' RT	812.52
AD	55+73.43	73.96' RT	812.56
AE	55+68.94	73.95' RT	812.88
AF	55+69.32	88.82' RT	813.95
AG	55+69.45	93.82' RT	814.02
AH	55+69.70	103.81' RT	814.74
AI	55+69.73	108.81' RT	(814.81)
AJ	55+64.83	108.94' RT	(814.87)
AK	55+64.70	103.94' RT	814.81
AL	55+64.45	93.94' RT	814.09
AM	55+64.32	88.94' RT	814.02
AN	55+63.94	73.94' RT	812.96
AO	55+54.13	73.93' RT	813.40
AP	55+48.13	73.92' RT	813.46
AQ	55+33.13	73.90' RT	814.53
AR	55+28.13	73.89' RT	814.60
AS	55+28.14	68.89' RT	814.53
AT	55+33.14	68.90' RT	814.46
AU	55+48.14	18.00' RT	811.90
AV	55+54.14	18.00' RT	811.85
AW	55+48.14	40.00' RT	811.46
AX	55+54.14	40.00' RT	811.41
AY	55+28.14	54.58' RT	813.12
AZ	55+33.14	54.58' RT	813.04
BA	55+28.14	60.58' RT	813.21
BB	55+33.14	60.58' RT	813.13

STATION AND OFFSET LOCATIONS ARE
REFERENCED FROM IL 58 CL

LEGEND

XX.XX'	EXISTING LENGTH
()	EXISTING ELEVATION / SLOPE
	PROPOSED SIDEWALK / SHARED USE PATH
	DETECTABLE WARNINGS
	DEPRESSED CURB AND GUTTER

NOTES:

1. AT DEPRESSED CURBS, ADJACENT TO CURB RAMPS ACCESSIBLE TO THE
DISABLED, THE GUTTER FLAG SLOPE SHALL BE -5% UNLESS NOTED OTHERWISE.

EFK•Moen
Civil Engineering Design

USER NAME	= J.Berggren
PLOT SCALE	= 10,0000' * / in.
PLOT DATE	= 6/3/2025

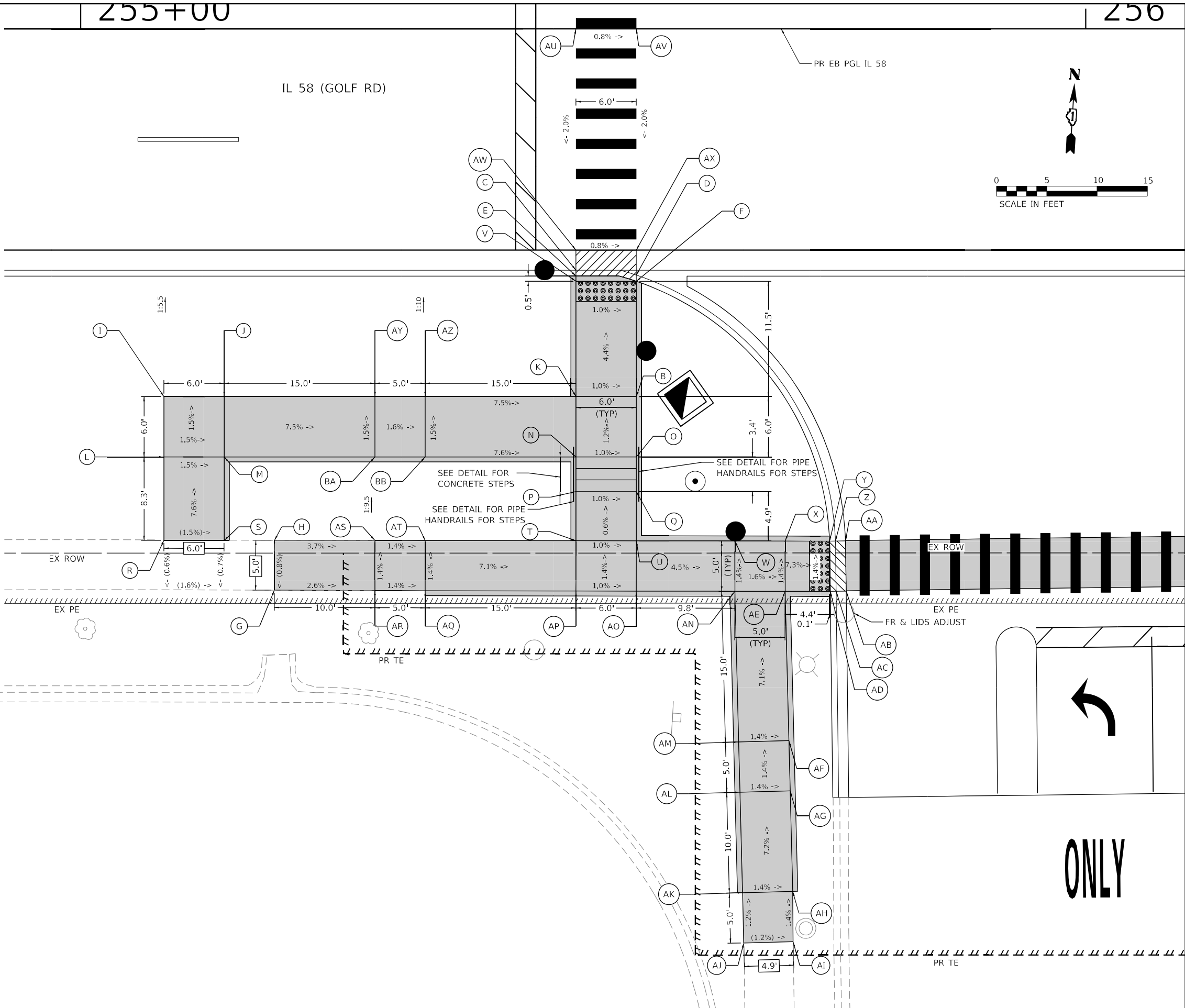
DESIGNED -		REVISED -	
DRAWN -		REVISED -	
CHECKED -		REVISED -	
DATE -		REVISED -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
ADA DETAILS

SCALE: 1" = 5' SHEET 8 OF 11 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TSGN	COOK	306	178
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				



MODEL: Default
FILE NAME: 2023-03-5_01_DD0T.D1_PTE_199-012_WO_1_IL_58_at_Barrington.DGN
Design: Prelim/Revised/As-Built/Detail/07.dgn

POINT	STATION	OFFSET	ELEVATION
A	56+30.32	40.00' RT	810.83
B	56+36.32	40.00' RT	810.79
C	56+30.32	43.91' RT	810.76
D	56+36.32	42.00' RT	810.69
E	56+30.35	44.58' RT	810.80
F	56+36.35	42.58' RT	810.73
G	56+30.32	49.50' RT	810.92
H	56+36.32	49.50' RT	810.98
I	56+36.32	56.25' RT	811.08
J	56+61.32	56.25' RT	812.58
K	56+67.32	56.25' RT	812.67
L	56+30.32	62.25' RT	811.11
M	56+36.32	62.25' RT	811.17
N	56+61.32	62.25' RT	812.67
O	56+67.32	62.25' RT	812.76
P	56+30.32	65.25' RT	812.61
Q	56+36.32	65.25' RT	812.67
R	56+61.32	68.28' RT	813.10
S	56+67.32	68.25' RT	813.19
T	56+30.32	68.33' RT	812.66
U	56+36.32	68.33' RT	812.72
V	56+36.32	44.58' RT	810.76
W	56+30.32	56.25' RT	811.02
X	56+41.32	42.58' RT	811.13
Y	56+61.32	55.50' RT	811.11
Z	56+86.32	55.50' RT	810.92
AA	56+61.32	49.50' RT	811.05
AB	56+86.32	49.50' RT	810.86
AC	56+61.32	42.58' RT	810.98
AD	56+86.32	42.58' RT	810.79
AE	56+30.32	18.00' RT	811.27
AF	56+36.32	18.00' RT	811.23
AG	56+16.81	68.35' RT	812.46
AH	56+17.81	68.34' RT	812.41
AI	56+18.39	68.33' RT	812.45
AJ	56+16.85	73.35' RT	812.53
AK	56+17.85	73.34' RT	812.48
AL	56+18.43	73.33' RT	812.52
AM	56+30.32	73.33' RT	812.73
AN	56+36.32	73.33' RT	812.79
AO	56+46.32	73.28' RT	813.40
AP	56+46.32	68.28' RT	813.33
AQ	56+61.32	40.00' RT	810.60
AR	56+86.32	40.00' RT	810.41
AS	56+46.32	56.25' RT	811.79
AT	56+51.32	56.25' RT	811.87
AU	56+46.32	62.25' RT	811.88
AV	56+51.32	62.25' RT	811.96
AW	56+61.32	73.20' RT	813.17
AX	56+67.32	73.20' RT	813.26
AY	56+72.32	73.11' RT	(813.22)
AZ	56+72.32	68.23' RT	(813.20)

STATION AND OFFSET LOCATIONS ARE REFERENCED FROM IL 58 CL

LEGEND

XX.XX'	EXISTING LENGTH
()	EXISTING ELEVATION / SLOPE
	PROPOSED SIDEWALK / SHARED USE PATH
	DETECTABLE WARNINGS
	DEPRESSED CURB AND GUTTER

NOTES:

1. AT DEPRESSED CURBS, ADJACENT TO CURB RAMPS ACCESSIBLE TO THE DISABLED, THE GUTTER FLAG SLOPE SHALL BE -5% UNLESS NOTED OTHERWISE.

IL 58 (GOLF RD)

156

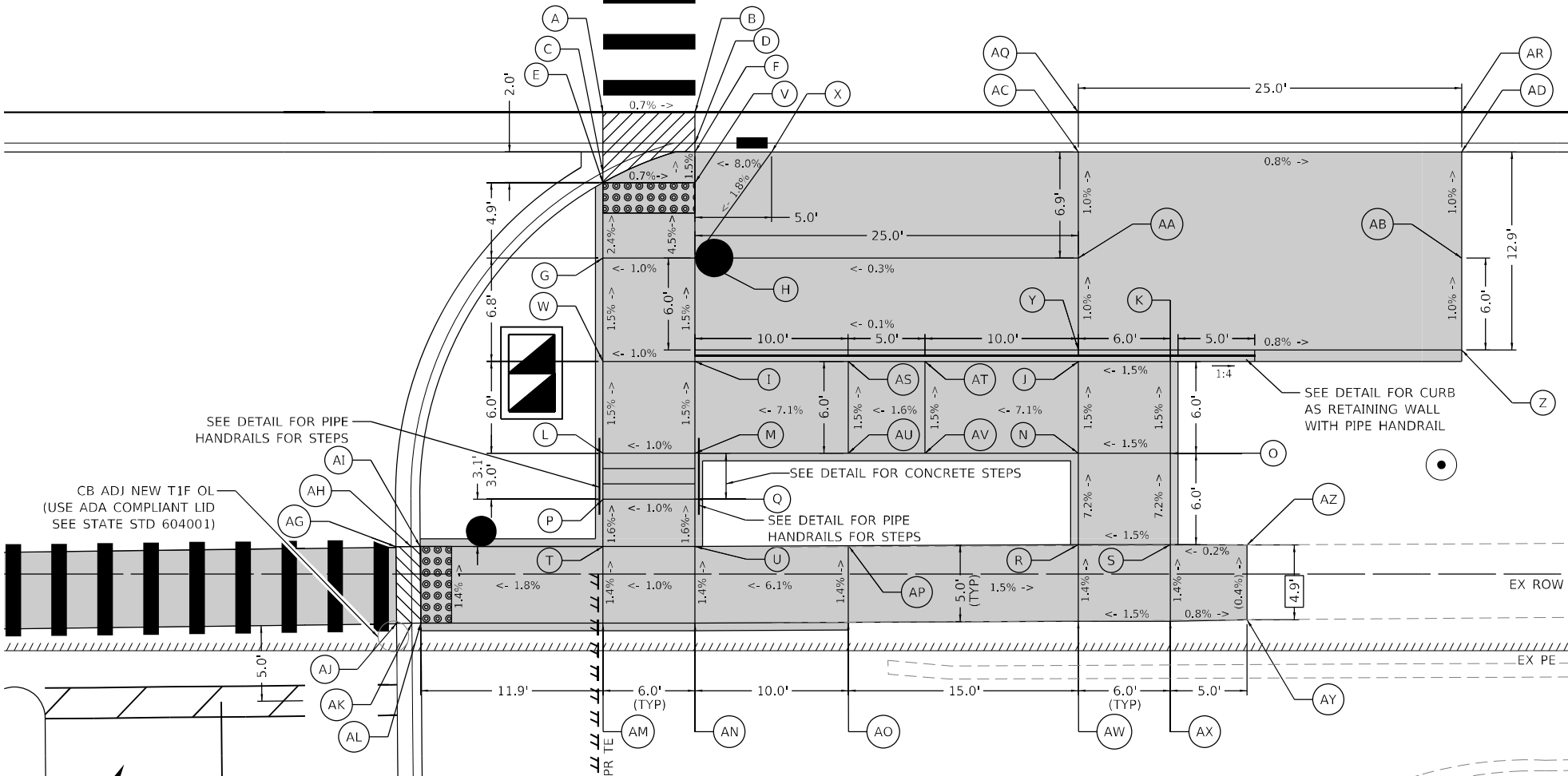
56

256

PR EB PGL IL 58

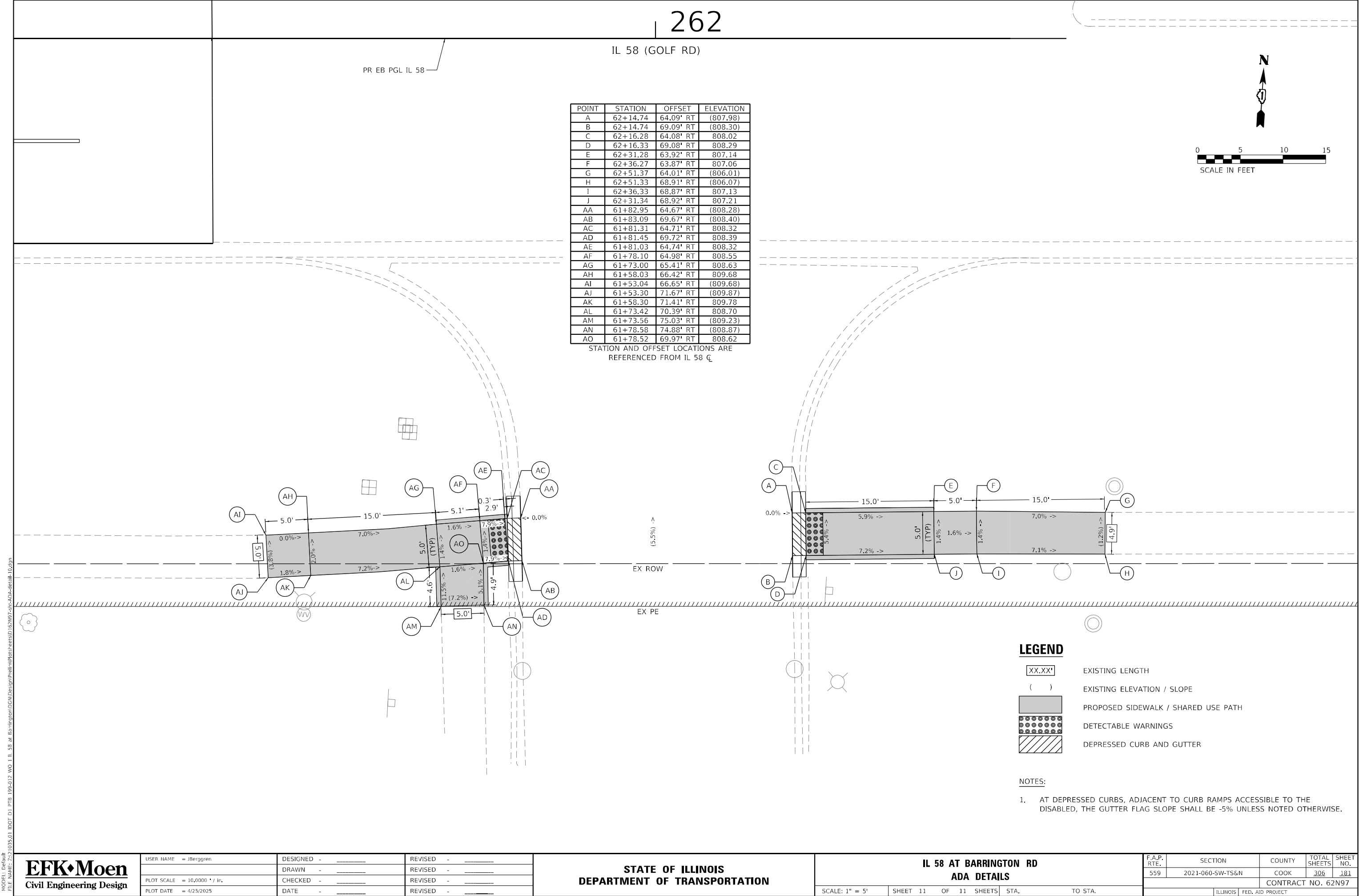


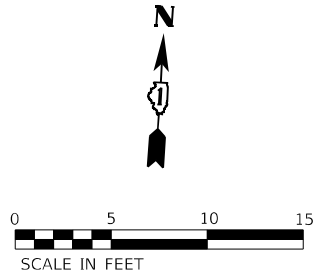
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MODEL: Default
FILE NAME: 2021-060-SW-T&N IL 58 at Barrington DGN Design Prelim (Rt) Feets.D162N97-ADA-detail-10.dgn

USER NAME = J.Berggren	DESIGNED - _____	REVISED - _____
	DRAWN - _____	REVISED - _____
PLOT SCALE = 10,0000' +/- in.	CHECKED - _____	REVISED - _____
PLOT DATE = 4/23/2025	DATE - _____	REVISED - _____





POINT	STATION	OFFSET	ELEVATION
A	20+67.60	86.04' LT	815.08
B	20+59.52	91.93' LT	815.23
C	20+99.56	97.35' LT	813.97
D	21+02.13	107.01' LT	814.12
E	21+30.23	89.18' LT	813.52
F	21+32.80	98.84' LT	813.67
G	22+16.71	90.33' LT	(812.28)
H	22+13.88	99.92' LT	(812.68)
I	21+95.90	85.67' LT	812.71
J	21+94.37	95.56' LT	812.86

STATION AND OFFSET LOCATIONS ARE REFERENCED FROM BARRINGTON RD CL

LEGEND

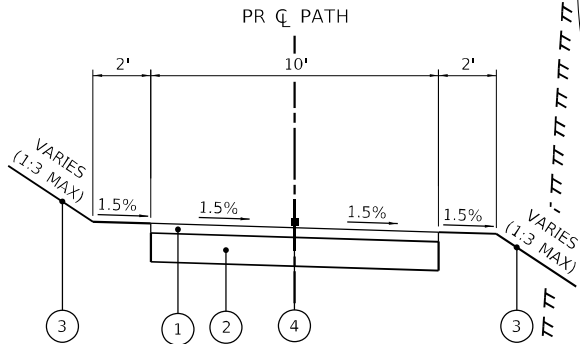
XXX.XX PR ELEVATION

(XXX.XX) EX ELEVATION

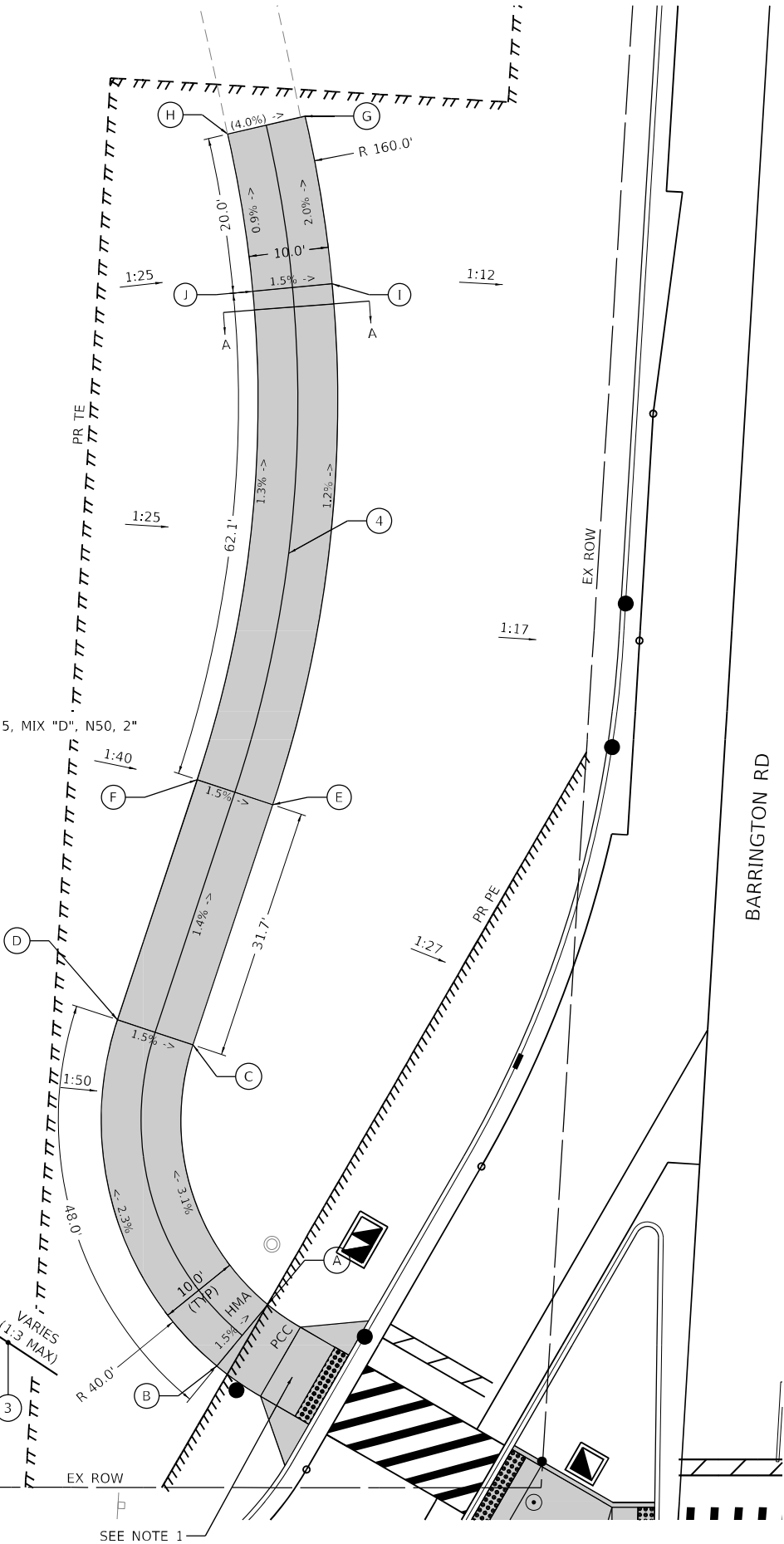
- 1
- PR HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50, 2"
- 2
- PR AGGREGATE BASE COURSE, TYPE B, 6"
- 3
- PR LANDSCAPING (SEE LANDSCAPING PLANS)
- 4
- PAINT PAVEMENT MARKING - LINE 4" (YELLOW)

NOTES

1.
- REFER TO ADA DETAILS FOR DETAILS AND ELEVATIONS AT ADA RAMPS.

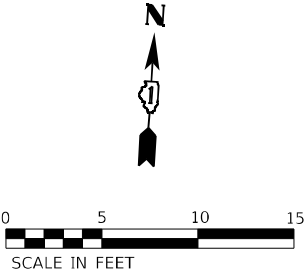


SECTION A-A



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LV
ONLY
249



POINT	STATION	OFFSET	ELEVATION
AA	19+13.36	80.64' LT	816.52
AB	19+07.93	72.24' LT	816.65
AC	18+79.51	99.14' LT	818.46
AD	18+76.25	89.69' LT	818.49
AE	18+45.22	111.41' LT	(820.24)
AF	18+41.85	101.99' LT	(820.26)

STATION AND OFFSET LOCATIONS ARE REFERENCED FROM BARRINGTON RD CL

LEGEND

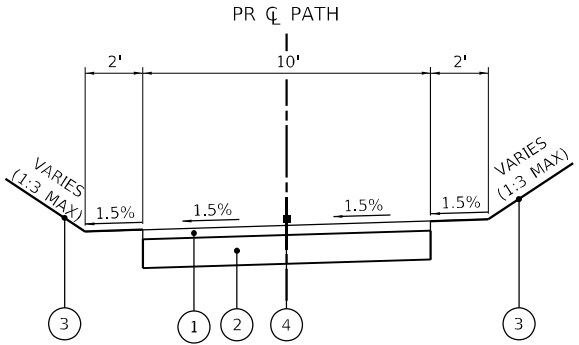
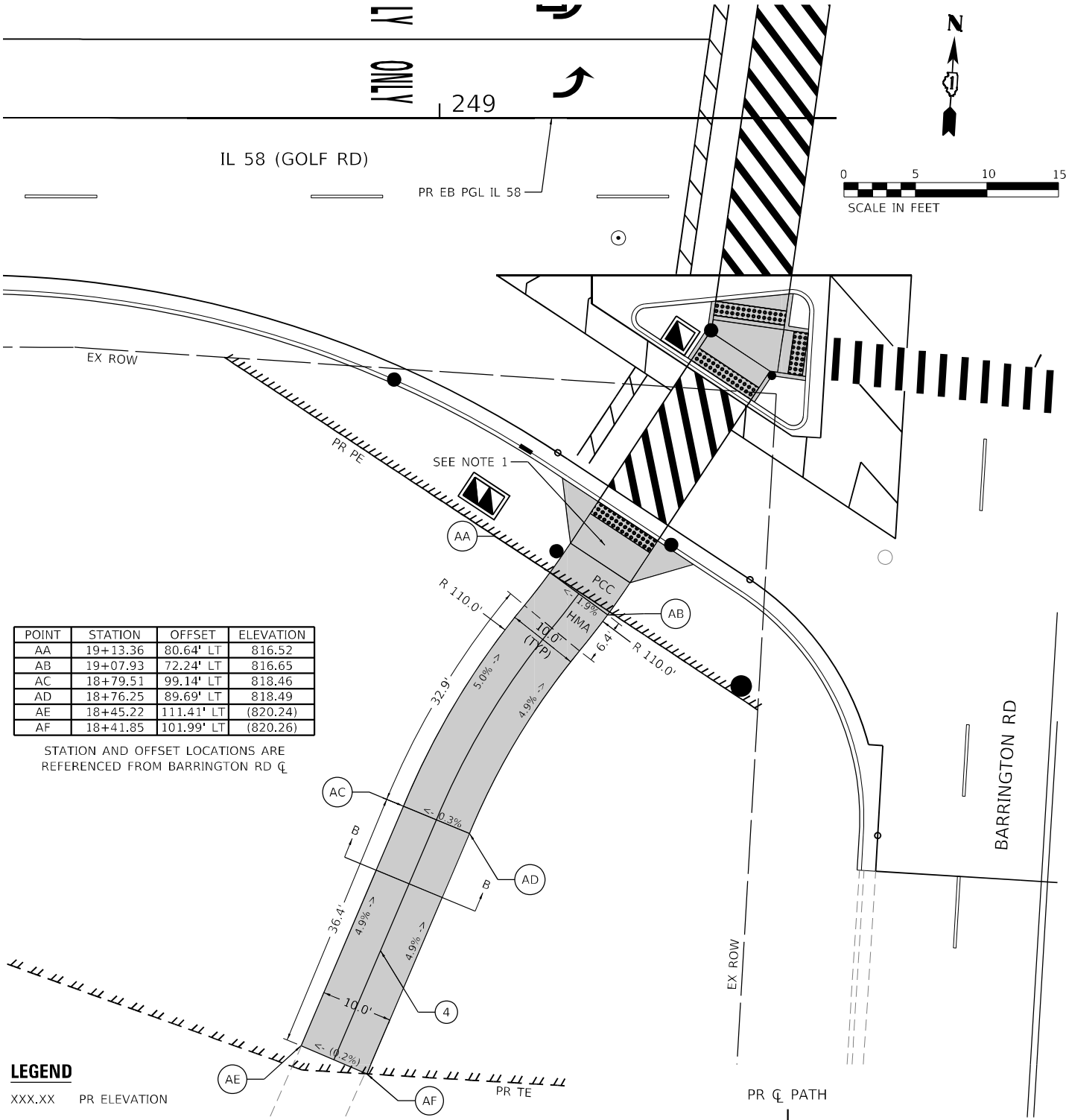
XXX.XX PR ELEVATION

(XXX.XX) EX ELEVATION

- 1
- PR HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N50, 2"
- 2
- PR AGGREGATE BASE COURSE, TYPE B, 6"
- 3
- PR LANDSCAPING (SEE LANDSCAPING PLANS)
- 4
- PAINT PAVEMENT MARKING - LINE 4" (YELLOW)

NOTES

1.
- REFER TO ADA DETAILS FOR DETAILS AND ELEVATIONS AT ADA RAMPS.
2.
- REFER TO PROPOSED GRADING PLAN FOR LIMITS OF GRADING AT THE SOUTHWEST CORNER.



SECTION B-B

EFK•Moen
Civil Engineering Design

USER NAME = J.Berggren
DRAWN -
PLOT SCALE = 20,0000 * / in.
PLOT DATE = 4/23/2025

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

IL 58 AT BARRINGTON RD
NW, SW CORNERS SHARED USE PATH DETAILS

SCALE: 1" = 10' SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TSGN	COOK	306	182
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				



MODEL: Default
FILE NAME: 2023.03.25.01 IDOT D1 PTE IL 58 at Barrington DCN Design Prelim(Rot)FeetsD152M97-shr-ibars-detail.dgn



USER NAME	= J.Berggren
DESIGNED	-
DRAWN	-
PLOT SCALE	= 20,0000 * / in.
PLOT DATE	= 4/23/2025

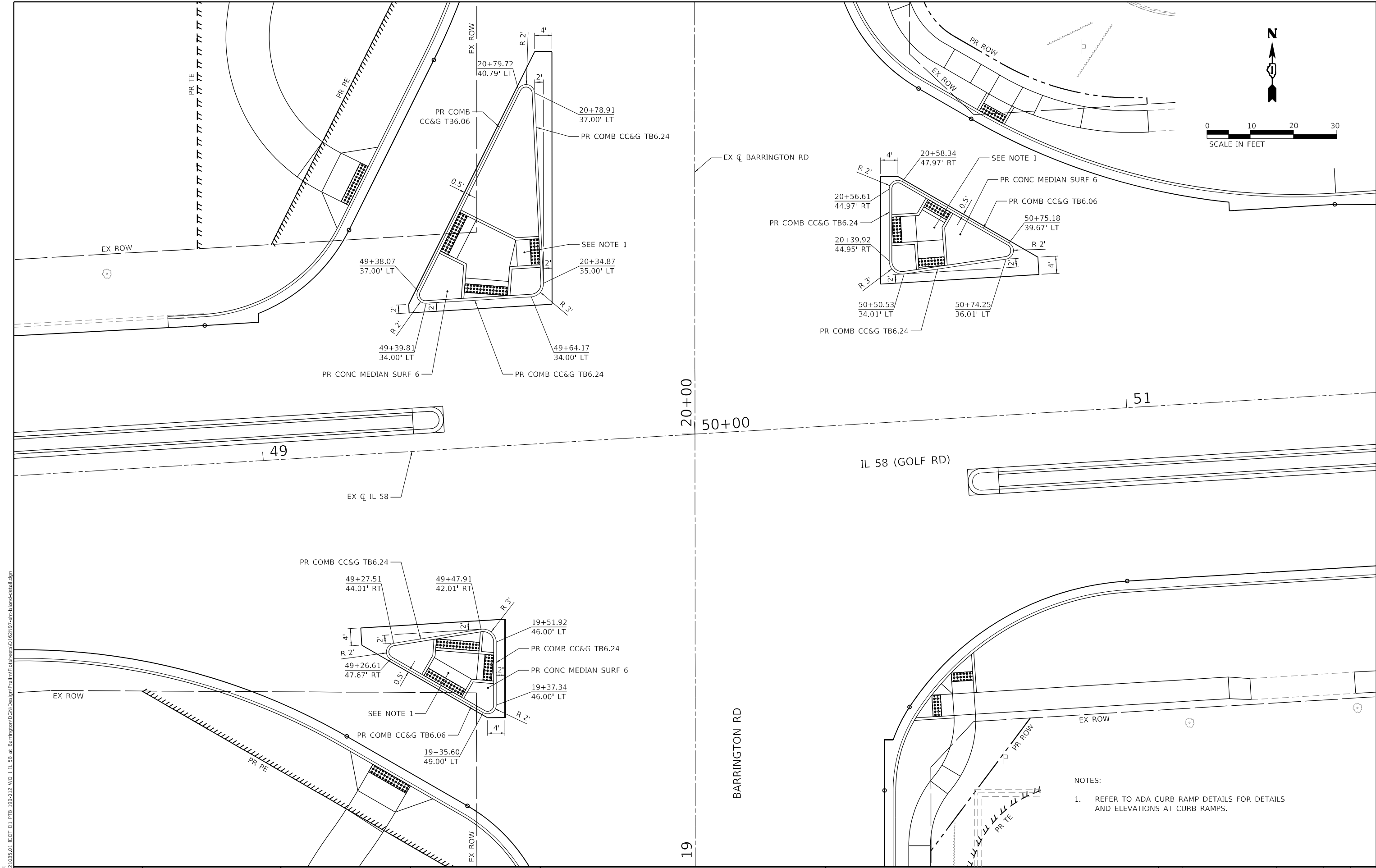
REVISD	-
REVISD	-
REVISD	-
REVISD	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
CONCRETE ISLAND DETAIL

SCALE: 1" = 10'
SHEET 1 OF 1 SHEETS
STA. TO STA.

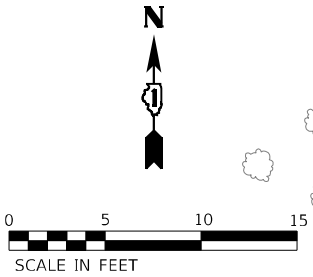
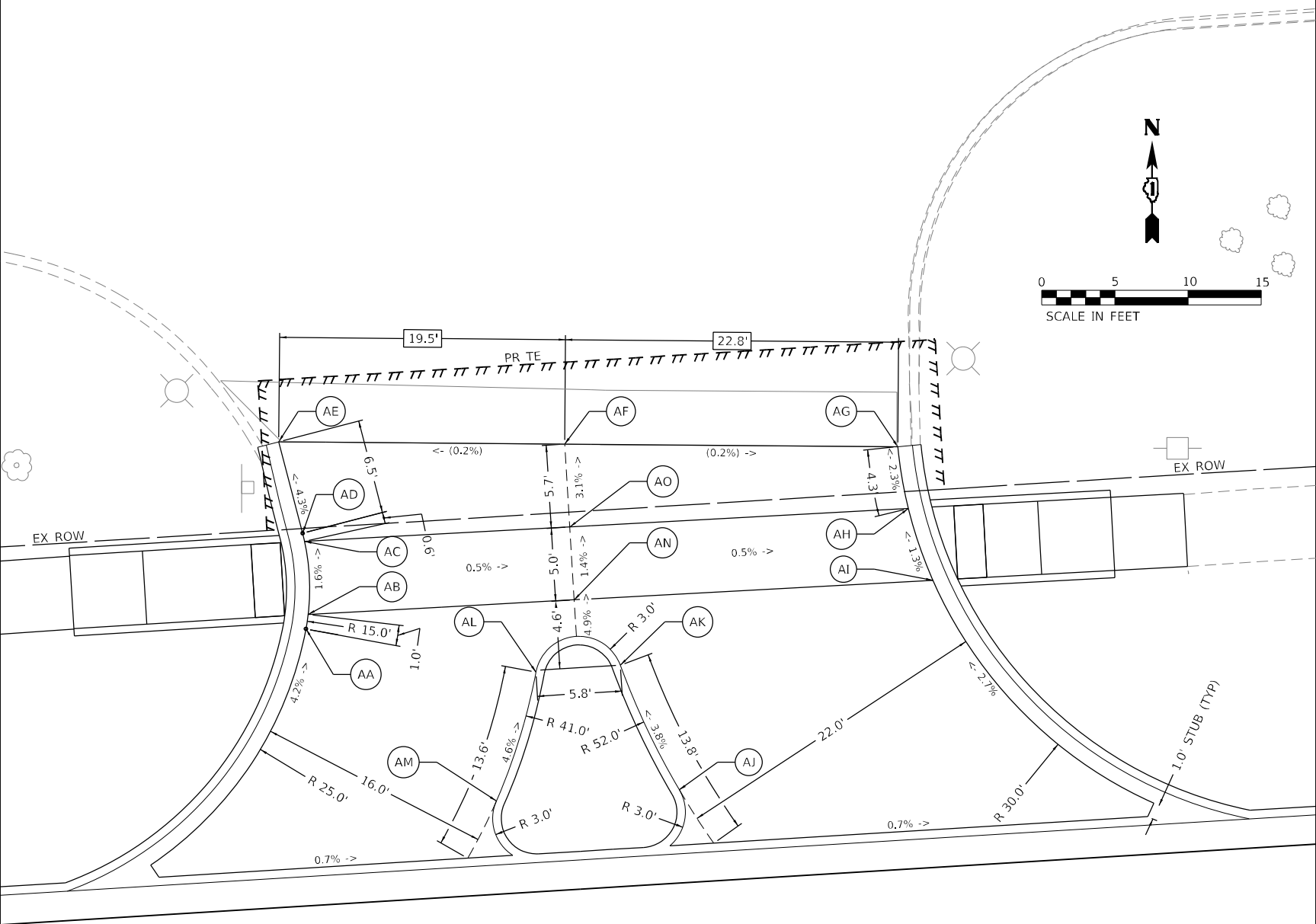
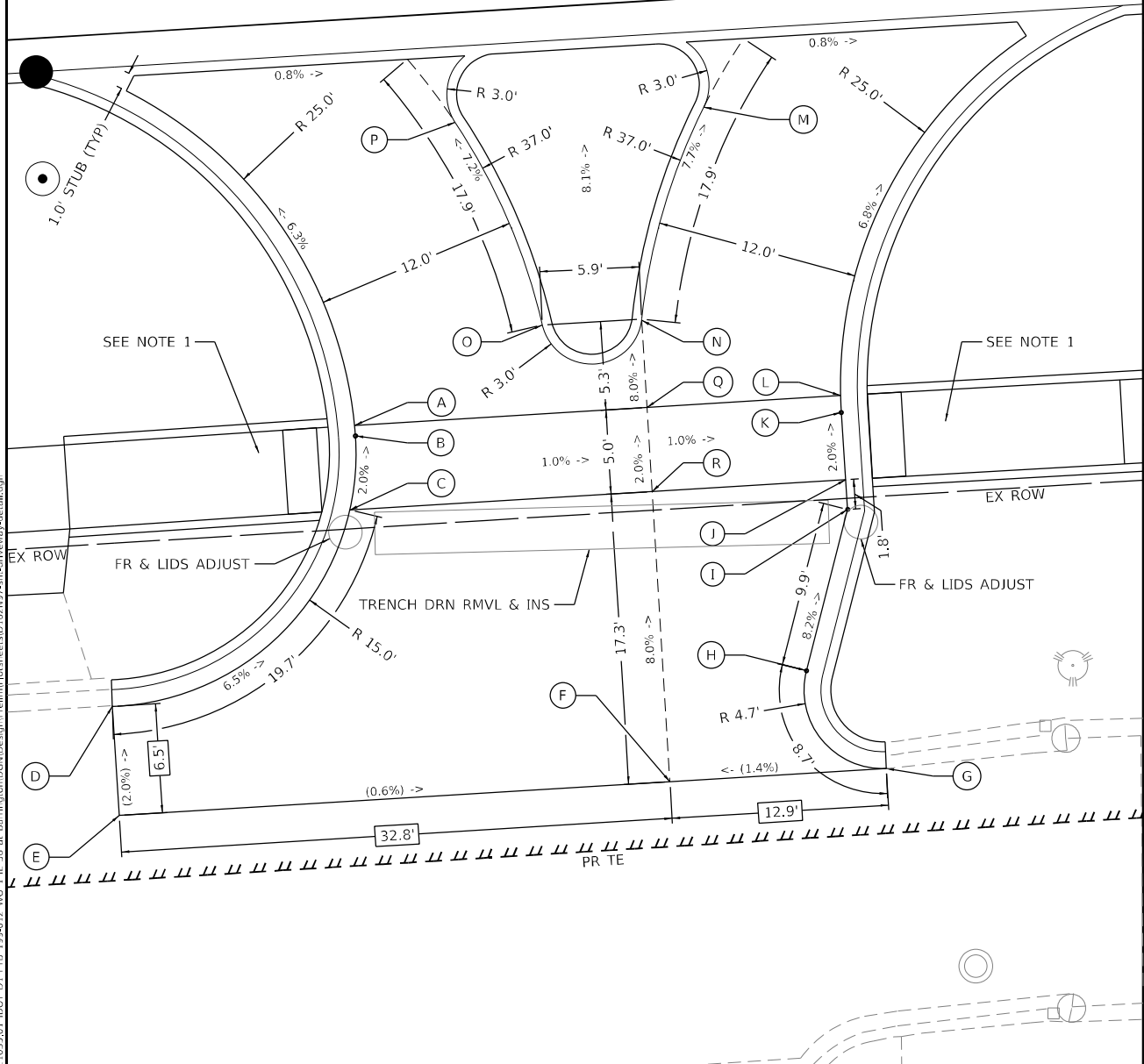
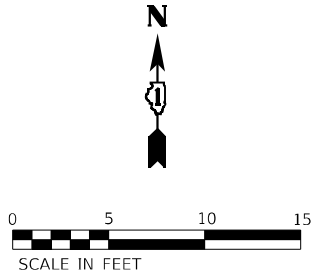
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	184
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				



MODEL: Default
FILE NAME: 2023-03-5, 01 DDT, D1, PTE, 199-012, NO. 1, IL 58 at Barrington DGN Design Prelim (Plot) Feets D162M07-shc-driveway-detail.dgn

POINT	STATION	OFFSET	ELEVATION
A	51+82.60	64.11' RT	815.99
B	51+82.61	64.73' RT	816.00
C	51+82.01	69.11' RT	816.09
D	51+67.23	79.89' RT	(817.37)
E	51+67.24	86.38' RT	(817.50)
F	52+00.00	86.38' RT	(817.29)
G	52+12.87	86.37' RT	(817.47)
H	52+08.50	80.29' RT	816.76
I	52+11.52	70.88' RT	815.95
J	52+11.51	69.11' RT	815.80
K	52+11.50	65.11' RT	815.72
L	52+11.51	64.10' RT	815.70
M	52+04.45	46.50' RT	814.37
N	52+00.01	58.84' RT	815.39
O	51+94.10	58.84' RT	815.45
P	51+89.66	46.50' RT	814.50
Q	52+00.00	64.11' RT	815.81
R	52+00.00	69.11' RT	815.91

STATION AND OFFSET LOCATIONS ARE REFERENCED FROM IL 58 CL



POINT	STATION	OFFSET	ELEVATION
AA	52+08.77	62.91' LT	813.11
AB	52+08.98	63.89' LT	813.07
AC	52+09.04	68.89' LT	812.99
AD	52+08.94	69.46' LT	812.97
AE	52+07.69	75.80' LT	(812.69)
AF	52+27.19	74.45' LT	(812.72)
AG	52+49.91	72.87' LT	(812.68)
AH	52+50.38	68.61' LT	812.78
AI	52+51.75	63.61' LT	812.85
AJ	52+33.57	50.36' LT	813.55
AK	52+30.06	59.12' LT	813.19
AL	52+24.28	59.00' LT	813.22
AM	52+21.04	50.36' LT	813.64
AN	52+27.19	63.77' LT	812.97
AO	52+27.19	68.77' LT	812.90

STATION AND OFFSET LOCATIONS ARE REFERENCED FROM IL 58 CL

LEGEND

XX.XX'	EXISTING LENGTH
()	EXISTING ELEVATION / SLOPE

NOTES

- REFER TO ADA CURB RAMP DETAILS FOR DETAILS AND ELEVATIONS AT CURB RAMP.

EFK•Moen
Civil Engineering Design

USER NAME = J.Berggren	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10,0000 * / in.	CHECKED -	REVISED -
PLOT DATE = 6/3/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
DRIVEWAY DETAIL

SCALE: 1" = 5' SHEET 1 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-T&N	COOK	306	185
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				

MODEL: Default
FILE NAME: 20210325_01 DDOT D1 PTE IL 58 at Barrington DGN Design Prelim (Plot Feet) ID 62N97-shc-driveway-detail.dgn

POINT	STATION	OFFSET	ELEVATION
A	55+74.94	68.93' RT	812.50
B	55+74.96	69.63' RT	812.51
C	55+75.01	73.93' RT	812.57
D	55+75.27	94.46' RT	(813.76)
E	55+93.71	94.23' RT	(813.96)
F	56+17.02	93.94' RT	(813.66)
G	56+16.85	73.36' RT	812.53
H	56+16.81	68.36' RT	812.46
I	56+16.78	65.20' RT	812.28
J	55+93.71	68.67' RT	812.69
K	55+93.71	73.68' RT	812.76

STATION AND OFFSET LOCATIONS ARE
REFERENCED FROM IL 58 CL

EFK•Moen
Civil Engineering Design

USER NAME = J.Berggren
DRAWN -
PLOT SCALE = 10,0000 * / in.
PLOT DATE = 6/3/2025

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
DRIVEWAY DETAIL

SCALE: 1" = 5'

SHEET 2

OF

3

SHEETS

STA.

TO STA.

F.A.P.
RTE.

SECTION

COUNTY

TOTAL
SHEETS

SHEET
NO.

559

2021-060-SW-TS&N

COOK

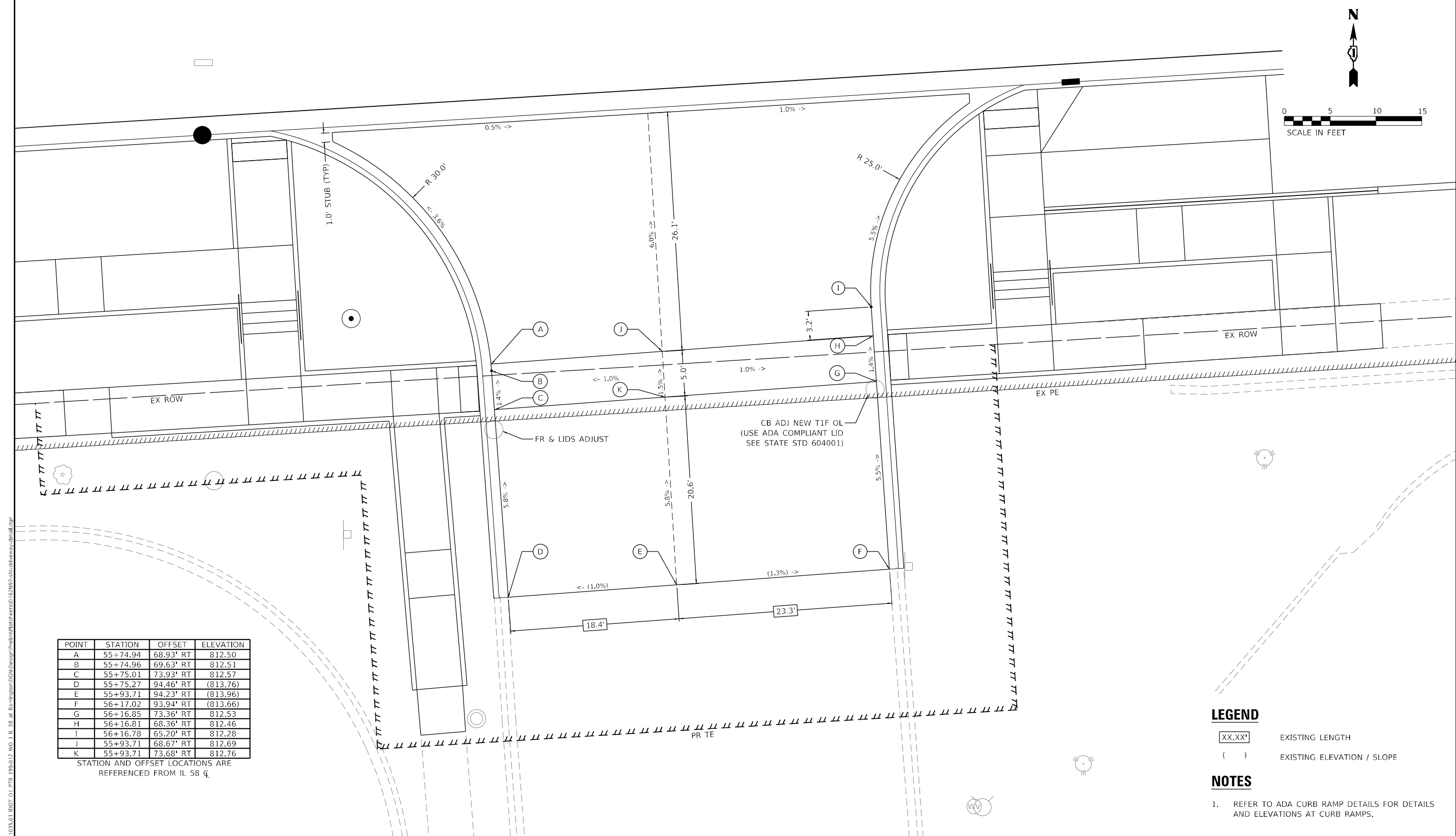
306

186

CONTRACT NO. 62N97

ILLINOIS

FED. AID PROJECT



LEGEND

XX.XX'

EXISTING LENGTH

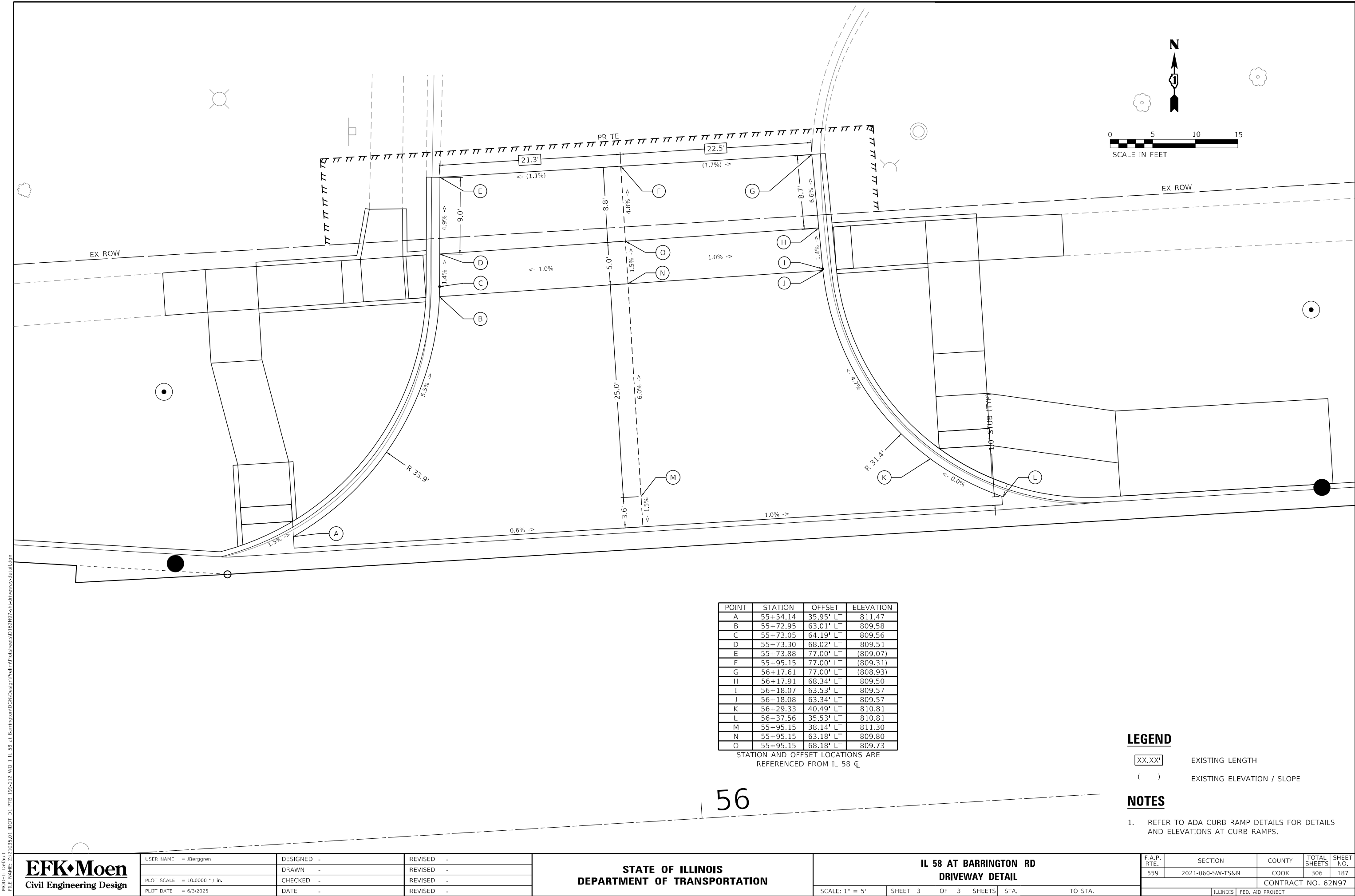
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EXISTING ELEVATION / SLOPE

NOTES

1. REFER TO ADA CURB RAMP DETAILS FOR DETAILS AND ELEVATIONS AT CURB RAMPS.

MODEL: Default
FILE NAME: 20230325_01 DDT D1 RTE 199-013 WO 1 IL 58 at Barrington DGN Design Prelim(RptFeets)D162M97-shc-driveaway-detail.dgn



POINT	STATION	OFFSET	ELEVATION
A	55+54.14	35.95' LT	811.47
B	55+72.95	63.01' LT	809.58
C	55+73.05	64.19' LT	809.56
D	55+73.30	68.02' LT	809.51
E	55+73.88	77.00' LT	(809.07)
F	55+95.15	77.00' LT	(809.31)
G	56+17.61	77.00' LT	(808.93)
H	56+17.91	68.34' LT	809.50
I	56+18.07	63.53' LT	809.57
J	56+18.08	63.34' LT	809.57
K	56+29.33	40.49' LT	810.81
L	56+37.56	35.53' LT	810.81
M	55+95.15	38.14' LT	811.30
N	55+95.15	63.18' LT	809.80
O	55+95.15	68.18' LT	809.73

STATION AND OFFSET LOCATIONS ARE
REFERENCED FROM IL 58 CL

LEGEND

- XX.XX' EXISTING LENGTH
() EXISTING ELEVATION / SLOPE

NOTES

1. REFER TO ADA CURB RAMP DETAILS FOR DETAILS
AND ELEVATIONS AT CURB RAMP.

EFK Moen
Civil Engineering Design

USER NAME = J.Berggren	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10,0000' / in.	CHECKED -	REVISED -
PLOT DATE = 6/3/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
DRIVEWAY DETAIL

SCALE: 1" = 5' SHEET 3 OF 3 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TSGN	COOK	306	187
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				

MODEL: Default
FILE NAME: 23121035.01.DOT.D1.P7B_199-012.WO.1.IL.58.at.Barrington.DGN
Design: Prelim
Plotsheets: D1E2N97-shb-sign-schedule.dgn

EXISTING SIGNING SCHEDULE																
SIGN NUMBER	EXISTING STATION	EXISTING OFFSET	RELOCATE STATION	RELOCATE OFFSET	RELOCATE MOUNTING TYPE	DESIGNATION	DESCRIPTION	PANEL WIDTH	PANEL HEIGHT	PANEL AREA	REMOV SIN PAN ASSY TA	REMOV SIN PAN ASSY TB	REMOV SIGN PANEL T1	REMOV SIGN PANEL T2	RELOC SIN PAN ASSY TB	RELOC SIGN PANEL T1
								(IN)	(IN)	(SQ FT)	(EA)	(EA)	(SQ FT)	(SQ FT)	(EA)	(SQ FT)
EX-01	29+36	27' LT				W14-3	NO PASSING ZONE	48	36	4.5						
EX-02	33+73	24' RT				R2-1	SPEED LIMIT	24	30	5.0						
EX-03	33+69	23' LT				R2-1	SPEED LIMIT	24	30	5.0						
EX-04	35+50	26' RT				W6-1	DIVIDED HIGHWAY	36	36	9.0						
EX-05	37+71	26' LT				I1-I107a	LOVE THE LAND OF LINCOLN	30	36	7.5						
EX-06	37+71	26' LT				I1-I107b	ADOPT-A-HIGHWAY	30	18	3.8						
EX-07	37+71	26' LT				I1-I107c	KEEP ILLINOIS CLEAN	36	36	9.0						
EX-08	39+01	25' LT				W6-3	TWO-WAY TRAFFIC	36	36	9.0						
EX-09	41+17	33' LT				W1-8	CHEVRON ALIGNMENT	18	24	3.0						
EX-10	42+86	33' LT				W1-8	CHEVRON ALIGNMENT	18	24	3.0						
EX-11	44+46	35' LT				W1-8	CHEVRON ALIGNMENT	18	24	3.0						
EX-12	45+83	39' LT				W4-2	LANE ENDS	36	36	9.0						
EX-13	47+45	39' LT				R2-1	SPEED LIMIT	30	36	7.5						
EX-14	24+73	57' RT				R3-5	MANDATORY MOVEMENT LANE CONTROL	30	36	7.5						
EX-15	22+09	57' RT				R1-1	STOP	30	30	6.3						
EX-16	22+09	57' RT				CUSTOM	RIGHT TURN ONLY	30	36	7.5						
EX-17	21+84	41' RT				R3-2	MOVEMENT PROHIBITION	36	36	9.0						
EX-18	21+85	52' RT				R5-1	DO NOT ENTER	36	36	9.0						
EX-19	52+05	73' LT				R1-1	STOP	30	30	6.3						
EX-20	52+05	73' LT				CUSTOM	RIGHT TURN ONLY	30	36	7.5						
EX-21	18+00	57' RT				R3-2	MOVEMENT PROHIBITION	36	36	9.0						
EX-22	18+27	60' RT				R1-1	STOP	30	30	6.3						
EX-23	18+30	60' RT				R3-5	MANDATORY MOVEMENT LANE CONTROL	30	36	7.5						
EX-24	18+30	60' RT				R5-1	DO NOT ENTER	30	30	6.3						
EX-26	52+15	74' RT				R1-1	STOP	30	30	6.3						
EX-27	52+18	75' RT				R3-5	MANDATORY MOVEMENT LANE CONTROL	30	36	7.5						
EX-28	52+18	75' RT				R5-1	DO NOT ENTER	30	30	6.3						
REM-01	42+46	31' RT				D3-1	STREET NAME	72	18	9.0	1		9.0			
REM-02	47+03	36' RT				M3-2	CARDINAL DIRECTION - EAST	24	12	2.0						
REM-03	47+03	36' RT				M1-I100	STATE ROUTE SIGN	24	24	4.0						
REM-04	47+03	36' RT				M6-3	DIRECTIONAL ARROW	21	15	2.2						
REM-05	49+17	37' RT				R10-6a	STOP HERE ON RED	24	30	5.0			5.0			
REM-06	49+32	57' RT				R1-1	STOP	18	18	2.3			2.3			
REM-07	18+88	38' LT				R3-2	MOVEMENT PROHIBITION	36	36	9.0			9.0			
REM-08	48+88	39' LT				W9-1	RIGHT LANE ENDS	36	36	9.0			9.0			
REM-09	49+15	52' LT				R1-1	STOP	18	18	2.3			2.3			
REM-10	49+37	42' LT				M3-4	CARDINAL DIRECTION - WEST	24	12	2.0	1					
REM-11	49+37	42' LT				M1-I100	STATE ROUTE SIGN	24	24	4.0						
REM-12	20+62	49' LT				M1-I100	STATE ROUTE SIGN	24	24	4.0						
REM-13	20+62	49' LT				M6-4	DIRECTIONAL ARROW	21	15	2.2		1				
REM-14	20+62	49' LT				R1-1	STOP (FOLDED)	36	36	9.0						
REM-15	21+77	52' LT				R3-5	MANDATORY MOVEMENT LANE CONTROL	30	36	7.5			7.5			
REM-16	22+63	46' LT				R3-2	MOVEMENT PROHIBITION	36	36	9.0			9.0			
REM-17	24+57	39' LT				D3-2	STREET NAME	60	30	12.5				12.5		
REM-18	50+72	50' LT				R3-5	MANDATORY MOVEMENT LANE CONTROL	30	36	7.5	1					
REM-19	50+72	50' LT				R1-1	STOP (FOLDED)	36	36	9.0						
REM-20	52+91	39' LT				CUSTOM	RED LIGHT PHOTO ENFORCED	36	36	9.0			9.0			
REM-21	53+39	37' LT				CUSTOM	RIGHT TURN LANE	24	24	4.0			4.0			
REM-22	54+65	37' LT				D3-2	STREET NAME	48	30	10.0				10.0		
REM-23	55+58	46' LT				R1-1	STOP (FOLDED)	36	36	9.0			9.0			
REM-24	56+45	45' LT				R1-1	STOP (FOLDED)	36	36	9.0			9.0			
REM-25	50+66	46' RT				M3-2	CARDINAL DIRECTION - EAST	24	12	2.0	1					
REM-26	50+66	46' RT				M1-I100	STATE ROUTE SIGN	24	24	4.0						
REM-27	50+52	61' RT				M1-I100	STATE ROUTE SIGN	24	24	4.0						
REM-28	50+52	61' RT				M6-4	DIRECTIONAL ARROW	21	15	2.2		1				
REM-29	50+52	61' RT				R1-1	STOP (FOLDED)	36	36	9.0						
REM-30	52+04	5' RT				R6-2	ONE WAY	30	36	7.5	1					
REM-31	52+04	5' RT				R6-2	ONE WAY	30	36	7.5						
REM-32	53+62	40' RT				R2-1	SPEED LIMIT	30	36	7.5			7.5			
REM-33	55+54	48' RT				R1-1	STOP (FOLDED)	36	36	9.0			9.0			
REM-34	56+27	47' RT				R1-1	STOP (FOLDED)	36	36	9.0			9.0			
REM-35	51+92	40' RT				R3-2	MOVEMENT PROHIBITION	36	36	9.0			9.0			
REL-01	49+15	47' LT				CUSTOM	GROUND	18	12	1.5			1.5			1.5
REL-02	51+03	53' LT	51+90	49' LT		CUSTOM	GROUND	18	24	3.0						
REL-03	56+45	45' LT	56+85	37' LT		CUSTOM	GROUND	18	24	3.0						
REL-04	55+54	48' RT	56+95	45' RT		CUSTOM	GROUND	18	24	3.0						
REL-05	55+54	48' RT	56+95	45' RT		CUSTOM	GROUND	18	24	3.0						
REL-06	56+41	42' RT	56+38	49' RT	TRAFFIC SIGNAL	I1-I107a	LOVE THE LAND OF LINCOLN	30	36	7.5	1				1	
REL-07	56+41	42' RT	56+38	49' RT	TRAFFIC SIGNAL	I1-I107b	ADOPT-A-HIGHWAY	30	18	3.8						
REL-08	56+41	42' RT	56+38	49' RT	TRAFFIC SIGNAL	I1-I107c	KEEP ILLINOIS CLEAN	36	36	9.0						
TOTAL											3	5	120	23	1	2



USER NAME = J.Berggren	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/25/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
EXISTING SIGNING SCHEDULE

SCALE: N/A SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	188
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				

MODEL Default
FILE NAME: Z:\1035.01 DDT D1 17B 199-012 WO 1 IL 58 at Barrington\DCN\Design\Plot\Sheets\102N97-shr-sign-schedule.dgn

PROPOSED SIGNING SCHEDULE											
SIGN NUMBER	PROPOSED STATION	PROPOSED OFFSET	PROPOSED MOUNTING TYPE	DESIGNATION	DESCRIPTION	PANEL WIDTH	PANEL HEIGHT	PANEL AREA	SIGN PANEL T1	TELESCOPING STEEL SIGN SUPPORT	
						(IN)	(IN)	(SQ FT)	(SQ FT)	P1	P2
PR - 01	42+46	39' RT	GROUND	D3 - 1	STREET NAME	81	20	11.3	11.3	14.7	14.7
PR - 02	44+51	46' RT	GROUND	R3 - 5	RIGHT TURN ONLY	30	36	7.5	7.5	16.0	16.0
PR - 03	47+03	46' RT	GROUND	M3 - 2	CARDINAL DIRECTION - EAST	24	12	2.0	2.0	16.0	
PR - 04	47+03	46' RT	GROUND	M1 - I100	STATE ROUTE SIGN	24	24	4.0	4.0		
PR - 05	47+62	7' LT	GROUND	R4 - 7	KEEP RIGHT	24	30	5.0	5.0	13.3	
PR - 06	19+07	68' LT	GROUND	R1 - 1	STOP	18	18	2.3	2.3	15.0	
PR - 07	19+07	68' LT	GROUND	R5 - 3	NO MOTOR VEHICLES	24	24	4.0	4.0		
PR - 08	18+84	39' LT	GROUND	R3 - 2	MOVEMENT PROHIBITION	36	36	9.0	9.0	16.0	16.0
PR - 09	49+30	7' LT	GROUND	R3 - 8	ADVANCE INTERSECTION LANE CONTROL	30	30	6.3	6.3	13.3	
PR - 10	49+30	7' LT	GROUND	R4 - 7	KEEP RIGHT	24	30	5.0	5.0		
PR - 11	48+89	39' LT	GROUND	W9 - 1	RIGHT LANE ENDS	36	36	9.0	9.0	16.0	16.0
PR - 12	49+49	42' LT	TRAFFIC SIGNAL	M3 - 4	CARDINAL DIRECTION - WEST	24	12	2.0	2.0		
PR - 13	49+49	42' LT	TRAFFIC SIGNAL	M1 - I100	STATE ROUTE SIGN	24	24	4.0	4.0		
PR - 14	49+11	60' LT	GROUND	R1 - 1	STOP	18	18	2.3	2.3	15.0	
PR - 51	49+11	60' LT	GROUND	R5 - 3	NO MOTOR VEHICLES	24	24	4.0	4.0		
PR - 15	49+61	40' LT	TRAFFIC SIGNAL	M1 - I100	STATE ROUTE SIGN	24	24	4.0	4.0		
PR - 16	49+61	40' LT	TRAFFIC SIGNAL	M6 - 4	DIRECTIONAL ARROW	21	15	2.2	2.2		
PR - 17	49+61	40' LT	TRAFFIC SIGNAL	R1 - 1	STOP (FOLDED)	36	36	9.0	9.0		
PR - 18	22+39	50' LT	GROUND	R3 - 2	MOVEMENT PROHIBITION	36	36	9.0	9.0	16.0	16.0
PR - 19	22+88	50' LT	GROUND	R3 - 5	RIGHT TURN ONLY	30	36	7.5	7.5	16.0	16.0
PR - 20	24+56	41' LT	GROUND	D3 - 2	STREET NAME	70	34	16.5	16.5	15.8	15.8
PR - 21	50+78	70' LT	TRAFFIC SIGNAL	R3 - 5	RIGHT TURN ONLY	30	36	7.5	7.5		
PR - 22	50+78	70' LT	TRAFFIC SIGNAL	R1 - 1	STOP (FOLDED)	36	36	9.0	9.0		
PR - 23	50+74	15' RT	GROUND	R4 - 7	KEEP RIGHT	24	30	5.0	5.0	13.3	
PR - 24	50+74	15' RT	GROUND	R3 - 8	ADVANCE INTERSECTION LANE CONTROL	30	30	6.3	6.3		
PR - 25	52+70	15' RT	GROUND	R3 - 8	ADVANCE INTERSECTION LANE CONTROL	30	30	6.3	6.3	13.3	
PR - 26	54+45	50' LT	GROUND	R3 - 5	RIGHT TURN ONLY	30	36	7.5	7.5	16.0	16.0
PR - 27	54+94	45' LT	GROUND	D3 - 2	STREET NAME	62	34	14.6	14.6	15.8	15.8
PR - 28	55+65	62' LT	TRAFFIC SIGNAL	R1 - 1	STOP (FOLDED)	36	36	9.0	9.0		
PR - 29	56+42	46' LT	TRAFFIC SIGNAL	R1 - 1	STOP (FOLDED)	36	36	9.0	9.0		
PR - 30	60+28	5' LT	GROUND	R3 - 5	LEFT TURN ONLY	30	36	7.5	7.5	13.8	
PR - 31	60+28	5' LT	GROUND	R3 - 8	ADVANCE INTERSECTION LANE CONTROL	30	30	6.3	6.3		
PR - 32	51+98	47' RT	GROUND	R3 - 2	MOVEMENT PROHIBITION	36	36	9.0	9.0	13.8	13.8
PR - 33	50+55	70' RT	TRAFFIC SIGNAL	M1 - I100	STATE ROUTE SIGN	24	24	4.0	4.0		
PR - 34	50+55	70' RT	TRAFFIC SIGNAL	M6 - 4	DIRECTIONAL ARROW	21	15	2.2	2.2		
PR - 35	50+55	70' RT	TRAFFIC SIGNAL	R1 - 1	STOP (FOLDED)	36	36	9.0	9.0		
PR - 36	50+62	62' RT	TRAFFIC SIGNAL	M3 - 2	CARDINAL DIRECTION - EAST	24	12	2.0	2.0		
PR - 37	50+62	62' RT	TRAFFIC SIGNAL	M1 - I100	STATE ROUTE SIGN	24	24	4.0	4.0		
PR - 38	52+04	15' RT	GROUND	R6 - 2	ONE WAY	30	36	7.5	7.5	13.8	
PR - 39	52+04	15' RT	GROUND	R6 - 2	ONE WAY	30	36	7.5	7.5		
PR - 40	53+62	46' RT	GROUND	R2 - 1	SPEED LIMIT	30	36	7.5	7.5	16.0	16.0
PR - 41	54+29	4' RT	GROUND	R3 - 5	LEFT TURN ONLY	30	36	7.5	7.5	13.8	
PR - 42	55+34	4' RT	GROUND	R4 - 7	KEEP RIGHT	24	30	5.0	5.0	13.3	
PR - 43	55+55	48' RT	TRAFFIC SIGNAL	R1 - 1	STOP (FOLDED)	36	36	9.0	9.0		
PR - 44	56+22	67' RT	TRAFFIC SIGNAL	R1 - 1	STOP (FOLDED)	36	36	9.0	9.0		
PR - 45	56+52	16' RT	GROUND	R3 - 5	LEFT TURN ONLY	30	36	7.5	7.5	13.8	
PR - 46	56+52	16' RT	GROUND	R4 - 7	KEEP RIGHT	24	30	5.0	5.0		
PR - 47	61+33	5' LT	GROUND	R4 - 7	KEEP RIGHT	24	30	5.0	5.0	13.3	
PR - 48	49+16	72' RT	GROUND	R10 - 6a	STOP HERE ON RED	24	30	5.0	5.0	15.5	
PR - 49	49+28	71' LT	GROUND	R10 - 6a	STOP HERE ON RED	24	30	5.0	5.0	15.5	
PR - 50	50+80	68' LT	GROUND	R10 - 6a	STOP HERE ON RED	24	30	5.0	5.0	15.5	
TOTAL									330	573	



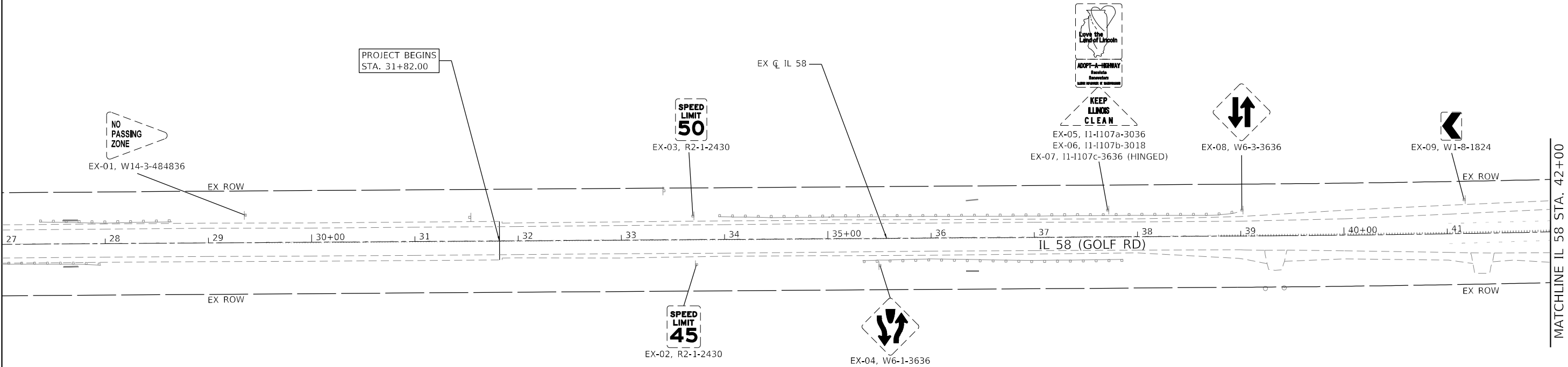
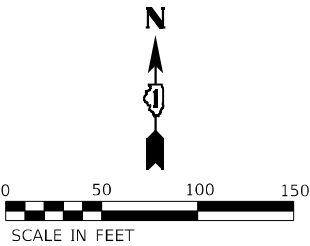
USER NAME = J.Berggren	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 4/25/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
PROPOSED SIGNING SCHEDULE

SCALE: N/A SHEET 2 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	189
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				

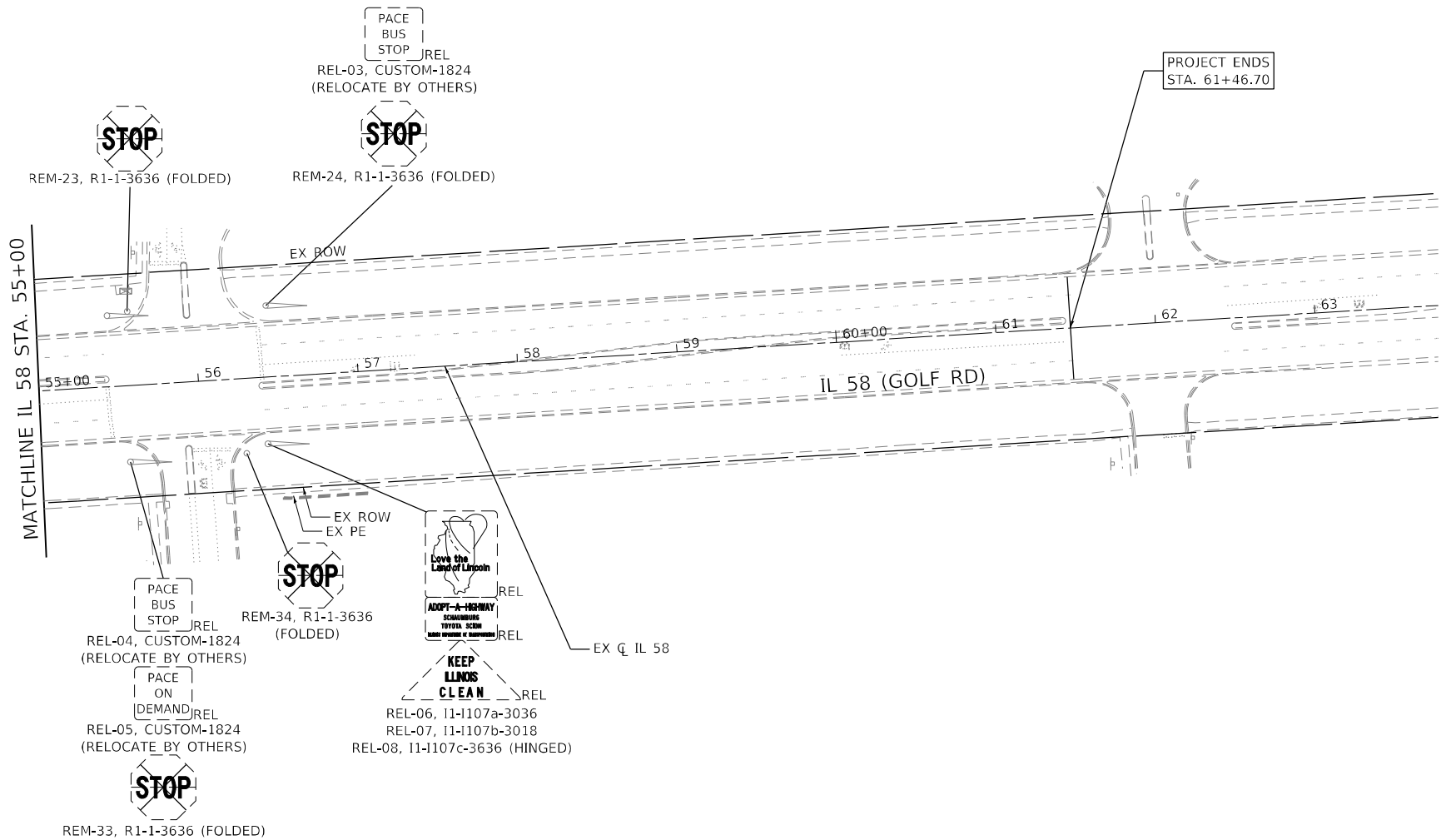
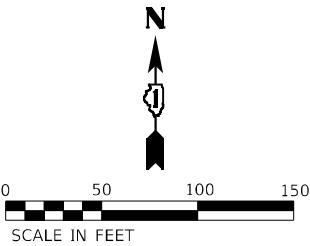


SIGNING LEGEND

	EX-XX	EXISTING SIGN TO REMAIN
	REL-XX	RELOCATED SIGN
	REM-XX	REMOVED SIGN
	PR-XX	PROPOSED SIGN

MODEL: Default
FILE NAME: 20210305_01 IDOT D1 PTE 199-012 WO 1 IL 58 at Barrington DGN Design Prelim Plot Feet ID 62N97-rlt-sig-ex-01.dgn

	USER NAME = J.Berggren			DESIGNED - SK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 58 AT BARRINGTON RD EXISTING SIGNING PLAN			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - SK			CHECKED - RG	REVISED -		SCALE: 1" = 50'			559	2021-060-SW-TS&N	COOK	306	190
	PLOT SCALE = 100,0000 ' / in.			DATE -	REVISED -		SHEET 1 OF 3 SHEETS			CONTRACT NO. 62N97				
	PLOT DATE = 4/23/2025						STA. 29+76 TO STA. 42+00			ILLINOIS FED. AID PROJECT				



SIGNING LEGEND

	EX-XX	EXISTING SIGN TO REMAIN
	REL-XX	RELOCATED SIGN
	REM-XX	REMOVED SIGN
	PR-XX	PROPOSED SIGN

MODEL: Default
FILE NAME: 2021-060-035-01 IDOT D1 PTE 199-013 WO 1 IL 58 at Barrington DCN Design Prelim (Plot Feet) ID 62N97-rlt-sig-ex-03.dgn

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Civil Engineering Design

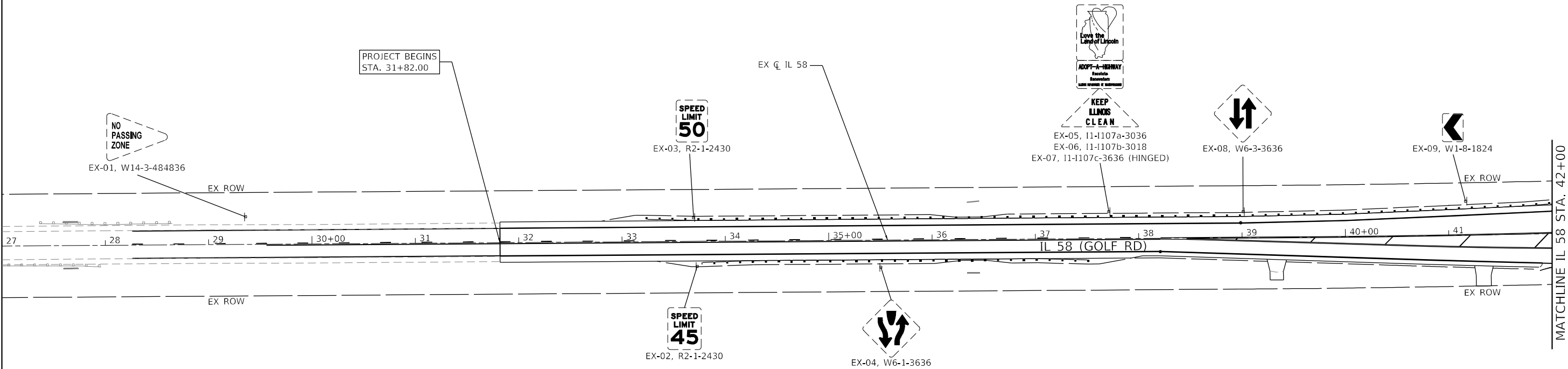
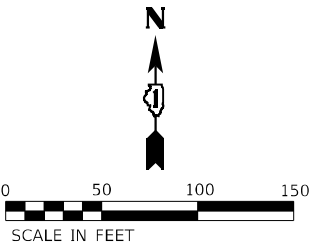
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PLOT DATE = 4/23/2025	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 58 AT BARRINGTON RD
EXISTING SIGNING PLAN**

SCALE: 1" = 50'	SHEET 3 OF 3 SHEETS	STA. 55+00 TO STA. 61+47
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TSS&N	COOK	306	192
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				



SIGNING LEGEND

	EX-XX	EXISTING SIGN TO REMAIN
	REL-XX	RELOCATED SIGN
	REM-XX	REMOVED SIGN
	PR-XX	PROPOSED SIGN

MODEL: Default
FILE NAME: 20250325_01 IDOT D1 PTE 199-012 WO 1 IL 58 at Barrington DGN Design Prelim (Plot) SheetsID 62N97-rlt-sig-pr-01.dgn

	USER NAME = J.Berggren			DESIGNED - SK	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 58 AT BARRINGTON RD PROPOSED SIGNING PLAN			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	DRAWN - SK			CHECKED - RG	REVISED -		SCALE: 1" = 50'			559	2021-060-SW-TSS&N	COOK	306	193
	PLOT SCALE = 100,0000 ' / in.			DATE -	REVISED -		SHEET 1 OF 3 SHEETS			CONTRACT NO. 62N97				
	PLOT DATE = 4/23/2025						STA. 29+76 TO STA. 42+00			ILLINOIS FED. AID PROJECT				

MODEL: Default
FILE NAME: 2023.03.25.01.DDOT.D1.PTE.199-013.WO.1.IL.58.at.Barrington.DCN.Design.Prelim.Plot.Feeds.D162M97-shs-sign-pr-02.dgn

SIGNING LEGEND

- [] EX-XX EXISTING SIGN TO REMAIN
[] REL-XX RELOCATED SIGN
[] REM-XX REMOVED SIGN
[] PR-XX PROPOSED SIGN

EFK Moen
Civil Engineering Design

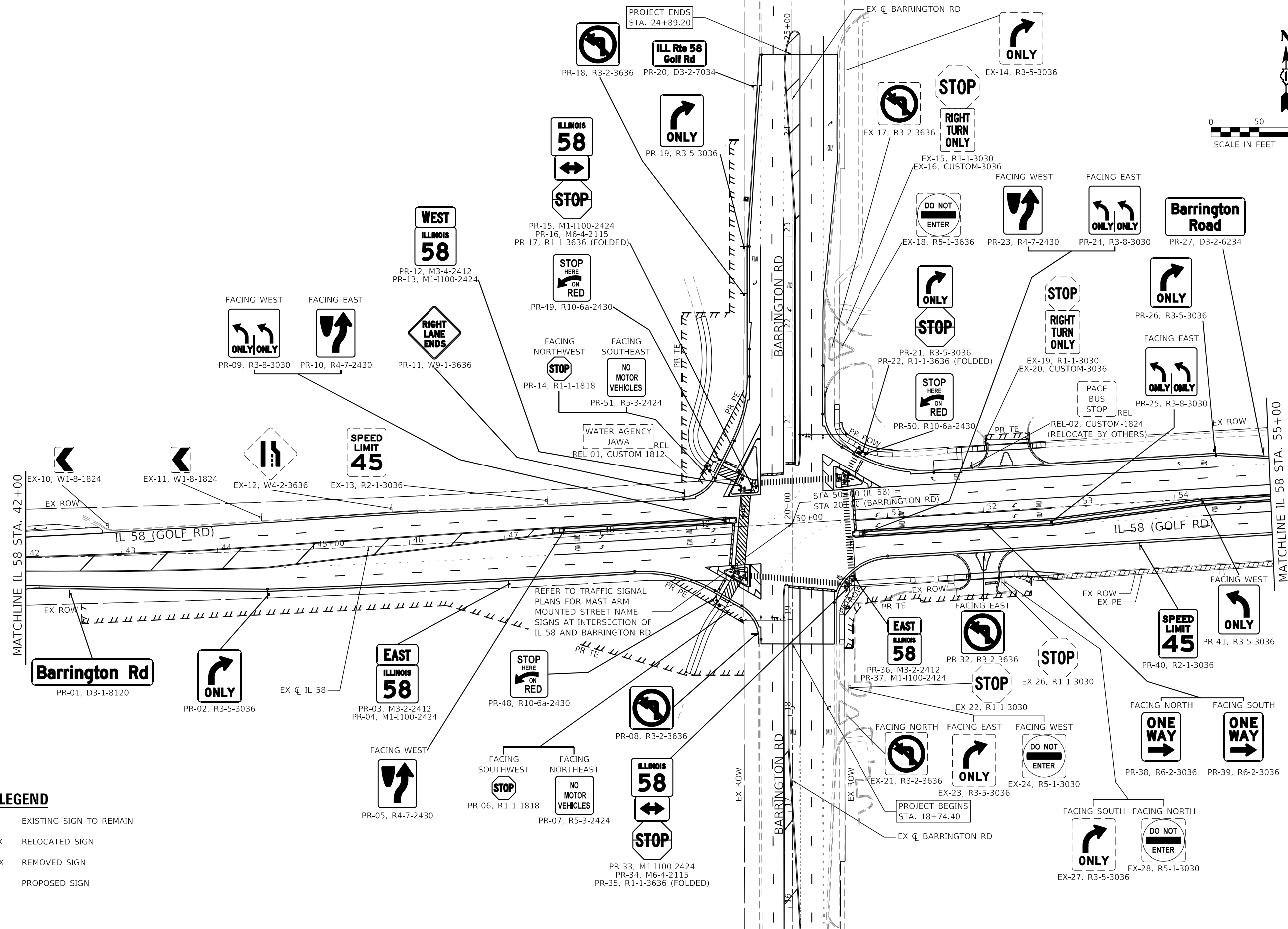
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PLOT DATE = 4/23/2025	DATE -	REVISED -

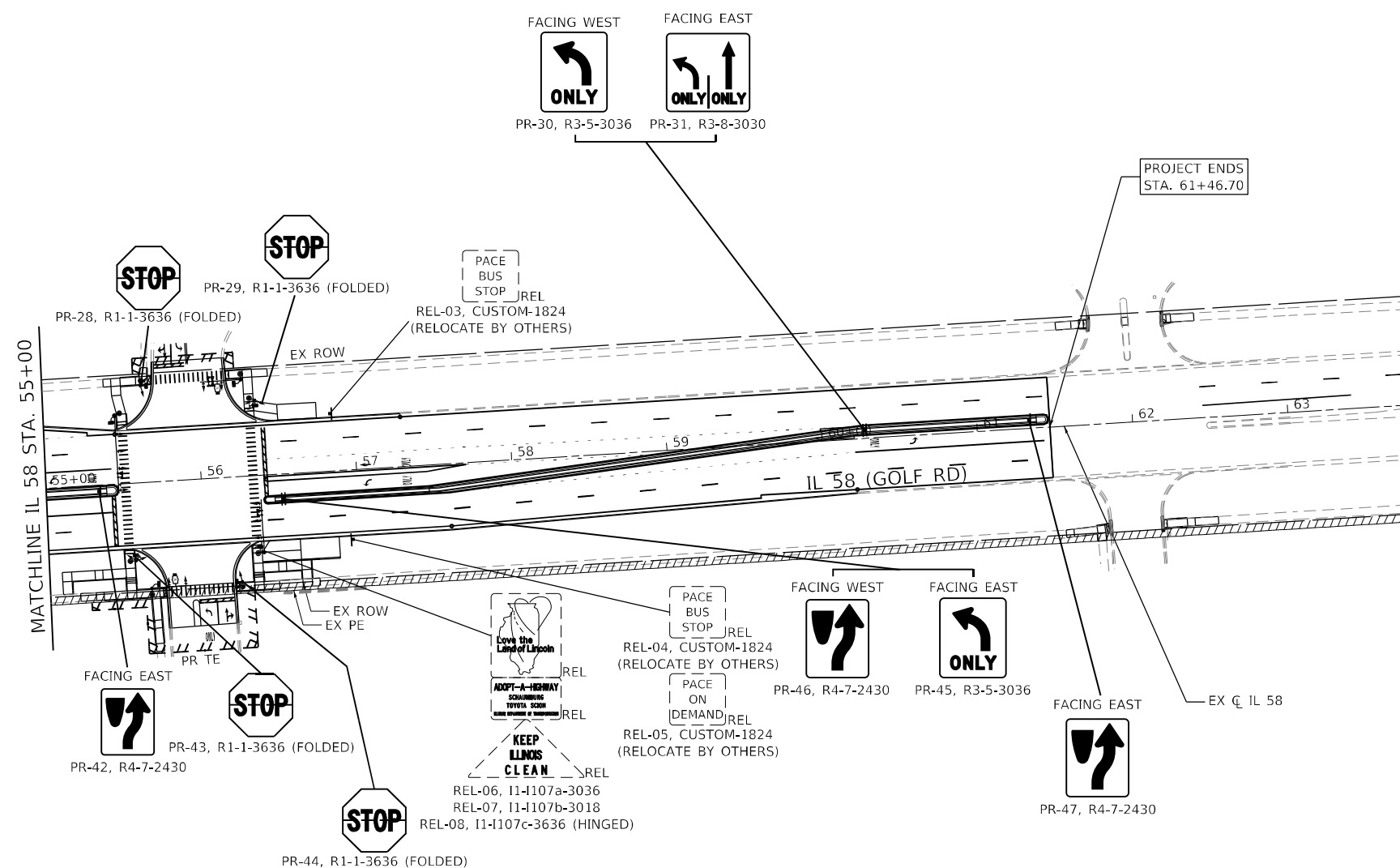
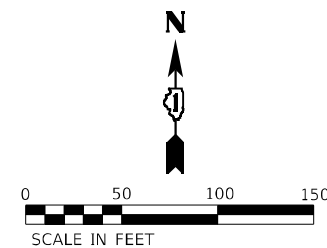
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
PROPOSED SIGNING PLAN

SCALE: 1" = 50' SHEET 2 OF 3 SHEETS STA. 42+00 TO STA. 55+00

F.A.P. RTE. 559	SECTION 2021-060-SW-TSGN	COUNTY COOK	TOTAL SHEETS 306	SHEET NO. 194
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				

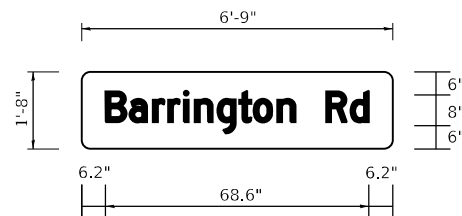




SIGNING LEGEND

	EX-XX	EXISTING SIGN TO REMAIN
	REL-XX	RELOCATED SIGN
	REM-XX	REMOVED SIGN
	PR-XX	PROPOSED SIGN

1:75



SIGN NUMBER	D3-1
WIDTH x HGHT.	6'-9" x 1'-8"
BORDER WIDTH	0.75"
CORNER RADIUS	2.25"
MOUNTING	Ground
BACKGROUND	TYPE: Reflective
	COLOR: Green
LEGEND/BORDER	TYPE: Reflective
	COLOR: White/White

[illegible]

Panel Style: guide_con_destination_1-line_2012.ssi
Dimensions are in inches.tenths

Letter locations are panel edge to lower left corner

[illegible]

1:75



SIGN NUMBER	D3-2
WIDTH x HGHT.	5'-2" x 2'-10"
BORDER WIDTH	0.75"
CORNER RADIUS	2.25"
MOUNTING	Ground
BACKGROUND	TYPE: Reflective
	COLOR: Green
LEGEND/BORDER	TYPE: Reflective
	COLOR: White/White

[illegible]

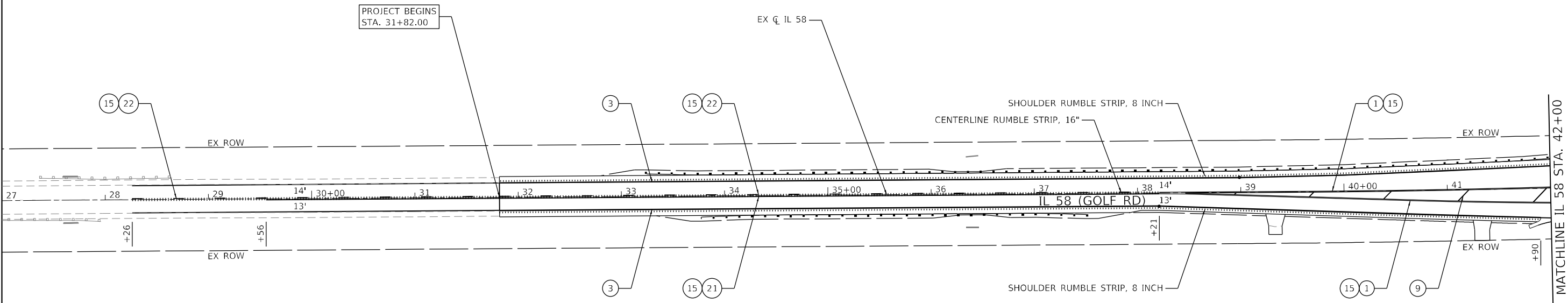
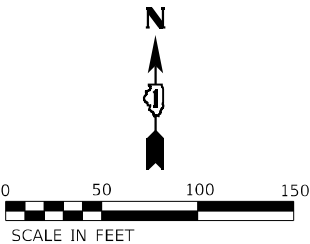
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Dimensions are in inches.tenths

Letter locations are panel edge to lower left corner

[illegible]

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	197
		CONTRACT NO. 62N97		
ILLINOIS		FED. AID PROJECT		



PAVEMENT MARKING LEGEND

- | | | | | | |
|---|--|----|---|----|---|
| 1 | THERMOPLASTIC PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW, AT 11" C-C) | 9 | THERMOPLASTIC PAVEMENT MARKING - LINE 12" (75' - SPACING [MINIMUM 5], 45° DIAGONAL, YELLOW) | 16 | MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW, AT 11" C-C) |
| 2 | THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW) | 10 | THERMOPLASTIC PAVEMENT MARKING - LINE 12" (10' MAX. SPACING, 45° DIAGONAL, WHITE) | 17 | MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (WHITE) |
| 3 | THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE) | 11 | THERMOPLASTIC PAVEMENT MARKING - LINE 12" (BICYCLE CROSSWALK) | 18 | MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (PEDESTRIAN CROSSWALK) |
| 4 | THERMOPLASTIC PAVEMENT MARKING - LINE 4" (10' - DASH, 30' - SKIP, WHITE) | 12 | THERMOPLASTIC PAVEMENT MARKING - LINE 12" (SCHOOL CROSSWALK) | 19 | MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (SCHOOL CROSSWALK) |
| 5 | THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE) | 13 | THERMOPLASTIC PAVEMENT MARKING - LINE 24" (WHITE) | 20 | MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (WHITE) |
| 6 | THERMOPLASTIC PAVEMENT MARKING - LINE 6" (2' - DASH, 6' - SKIP, WHITE) | 14 | THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE) | 21 | HOT SPRAY THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW) |
| 7 | THERMOPLASTIC PAVEMENT MARKING - LINE 6" (PEDESTRIAN CROSSWALK) | 15 | RAISED REFLECTIVE PAVEMENT MARKINGS | 22 | HOT SPRAY THERMOPLASTIC PAVEMENT MARKING - LINE 4" (10' - DASH, 30' - SKIP, YELLOW) |
| 8 | THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE) | | | | |

USER NAME = J.Berggren	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/3/2025	DATE -	REVISED -

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TS&N	COOK	306	198
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				

PAVEMENT MARKING LEGEND

- 1

THERMOPLASTIC PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW, AT 11" C-C)
- 2

THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW)
- 3

THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE)
- 4

THERMOPLASTIC PAVEMENT MARKING - LINE 4" (10' - DASH, 30' - SKIP, WHITE)
- 5

THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE)
- 6

THERMOPLASTIC PAVEMENT MARKING - LINE 6" (2' - DASH, 6' - SKIP, WHITE)
- 7

THERMOPLASTIC PAVEMENT MARKING - LINE 6" (PEDESTRIAN CROSSWALK)
- 8

THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE)
- 9

THERMOPLASTIC PAVEMENT MARKING - LINE 12" (75' - SPACING [MINIMUM 5], 45° DIAGONAL, YELLOW)
- 10

THERMOPLASTIC PAVEMENT MARKING - LINE 12" (10' MAX. SPACING, 45° DIAGONAL, WHITE)
- 11

THERMOPLASTIC PAVEMENT MARKING - LINE 12" (BICYCLE CROSSWALK)
- 12

THERMOPLASTIC PAVEMENT MARKING - LINE 12" (SCHOOL CROSSWALK)
- 13

THERMOPLASTIC PAVEMENT MARKING - LINE 24" (WHITE)
- 14

THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE)
- 15

RAISED REFLECTIVE PAVEMENT MARKINGS
- 16

MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW, AT 11" C-C)
- 17

MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (WHITE)
- 18

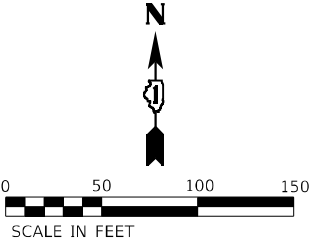
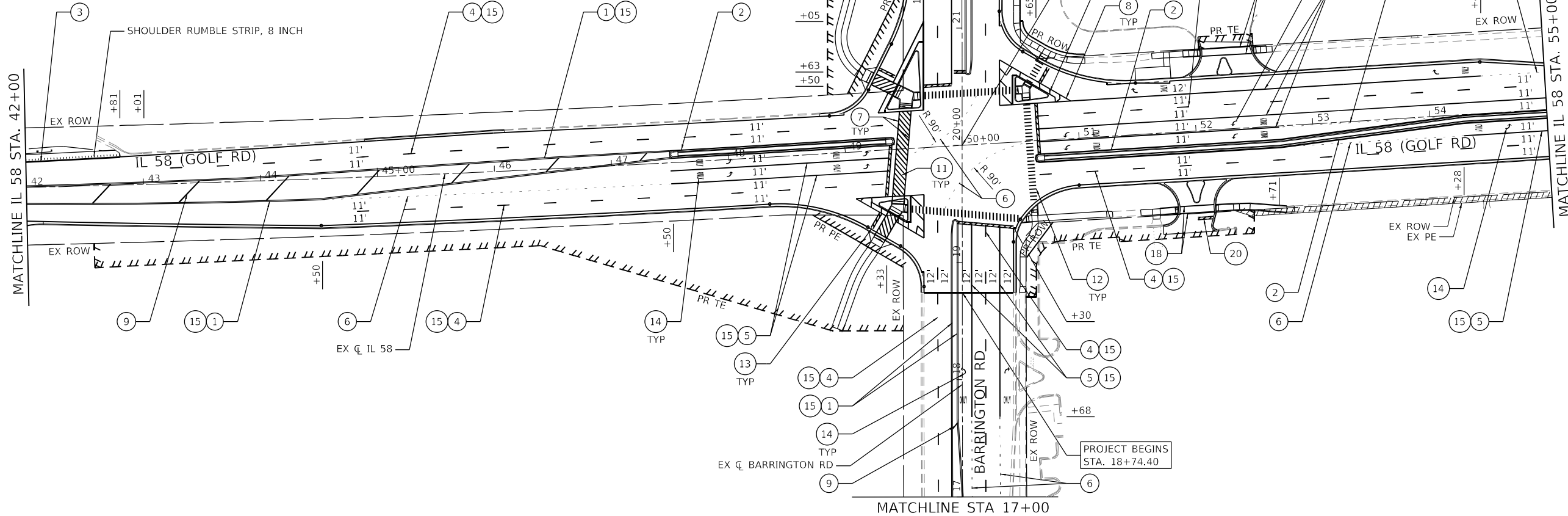
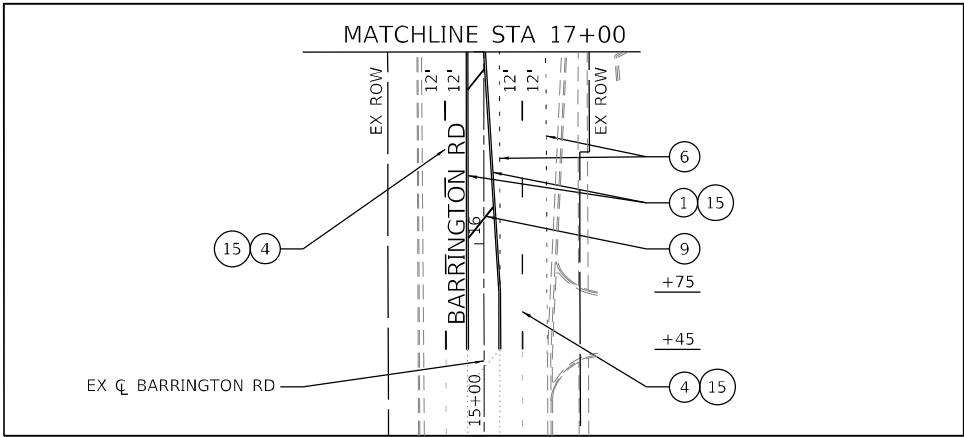
MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (PEDESTRIAN CROSSWALK)
- 19

MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (SCHOOL CROSSWALK)
- 20

MODIFIED URETHANE PAVEMENT MARKING - LINE 24" (WHITE)
- 21

HOT SPRAY THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW)
- 22

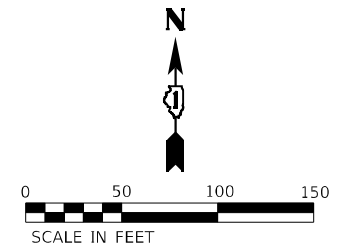
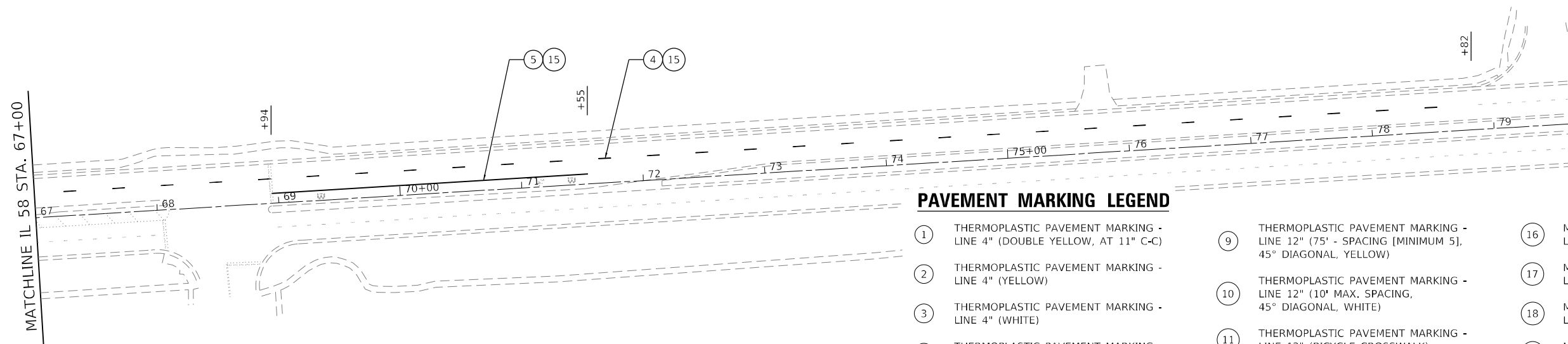
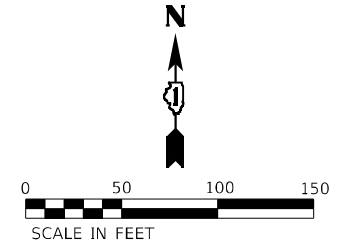
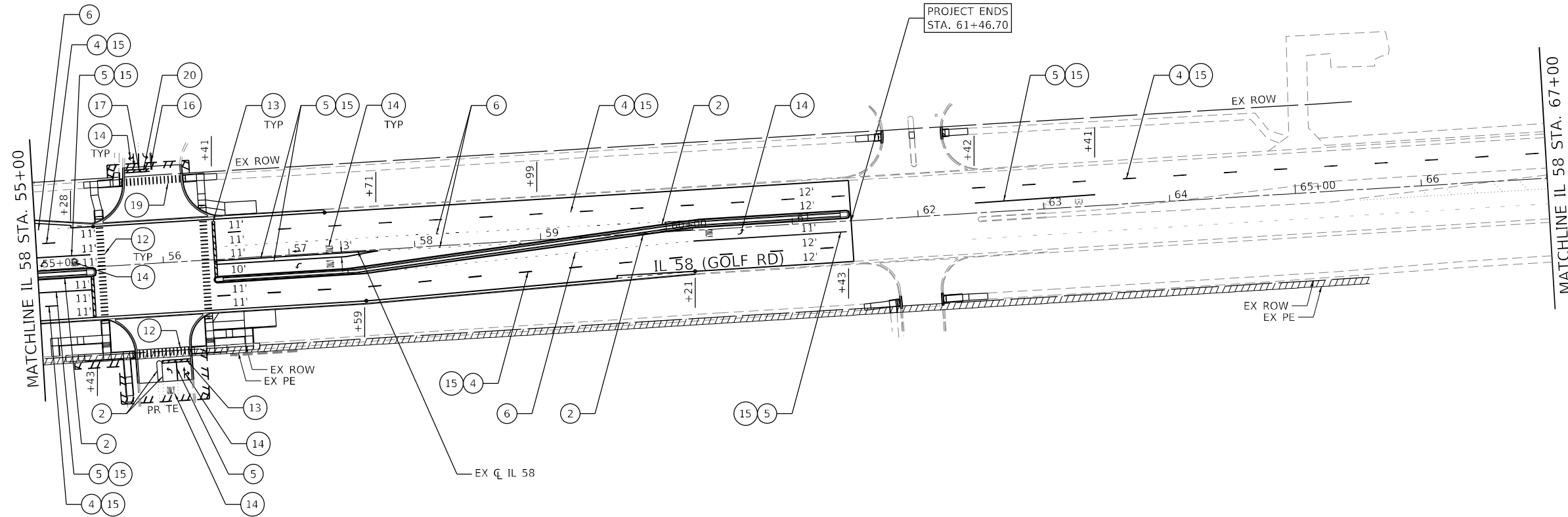
HOT SPRAY THERMOPLASTIC PAVEMENT MARKING - LINE 4" (10' - DASH, 30' - SKIP, YELLOW)



USER NAME = J.Berggren	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/3/2025	DATE -	REVISED -

IL 58 AT BARRINGTON RD PROPOSED PAVEMENT MARKING PLAN			
SCALE: 1" = 50'	SHEET 2	OF 3 SHEETS	STA. 42+00 TO STA. 55+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TSGN	COOK	306	199
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				



PAVEMENT MARKING LEGEND

- | | | |
|--|---|--|
| ① THERMOPLASTIC PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW, AT 11" C-C) | ⑨ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (75' - SPACING [MINIMUM 5], 45° DIAGONAL, YELLOW) | ①⑥ MODIFIED URETHANE PAVEMENT MARKING - LINE 4" (DOUBLE YELLOW, AT 11" C-C) |
| ② THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW) | ⑩ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (10' MAX. SPACING, 45° DIAGONAL, WHITE) | ①⑦ MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (WHITE) |
| ③ THERMOPLASTIC PAVEMENT MARKING - LINE 4" (WHITE) | ⑪ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (BICYCLE CROSSWALK) | ①⑧ MODIFIED URETHANE PAVEMENT MARKING - LINE 6" (PEDESTRIAN CROSSWALK) |
| ④ THERMOPLASTIC PAVEMENT MARKING - LINE 4" (10' - DASH, 30' - SKIP, WHITE) | ⑫ THERMOPLASTIC PAVEMENT MARKING - LINE 12" (SCHOOL CROSSWALK) | ①⑨ MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (SCHOOL CROSSWALK) |
| ⑤ THERMOPLASTIC PAVEMENT MARKING - LINE 6" (WHITE) | ⑬ THERMOPLASTIC PAVEMENT MARKING - LINE 24" (WHITE) | ②① HOT SPRAY THERMOPLASTIC PAVEMENT MARKING - LINE 4" (YELLOW) |
| ⑥ THERMOPLASTIC PAVEMENT MARKING - LINE 6" (2' - DASH, 6' - SKIP, WHITE) | ⑭ THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS (WHITE) | ②② HOT SPRAY THERMOPLASTIC PAVEMENT MARKING - LINE 4" (10' - DASH, 30' - SKIP, YELLOW) |
| ⑦ THERMOPLASTIC PAVEMENT MARKING - LINE 6" (PEDESTRIAN CROSSWALK) | ⑮ RAISED REFLECTIVE PAVEMENT MARKINGS | |
| ⑧ THERMOPLASTIC PAVEMENT MARKING - LINE 8" (WHITE) | | |

MODEL: Default
FILE NAME: 2023-03-25_01 DDOT D1 PTE IL 58 at Barrington DGN Design Prelim (Rt) Feets.D162N97-shc-pmk-03.dgn

EFK•Moen
Civil Engineering Design

USER NAME = J.Berggren	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100,0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 6/3/2025	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 58 AT BARRINGTON RD
PROPOSED PAVEMENT MARKING PLAN

SCALE: 1" = 50' SHEET 3 OF 3 SHEETS STA. 55+00 TO STA. 79+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
559	2021-060-SW-TSSN	COOK	306	200
CONTRACT NO. 62N97				
ILLINOIS FED. AID PROJECT				