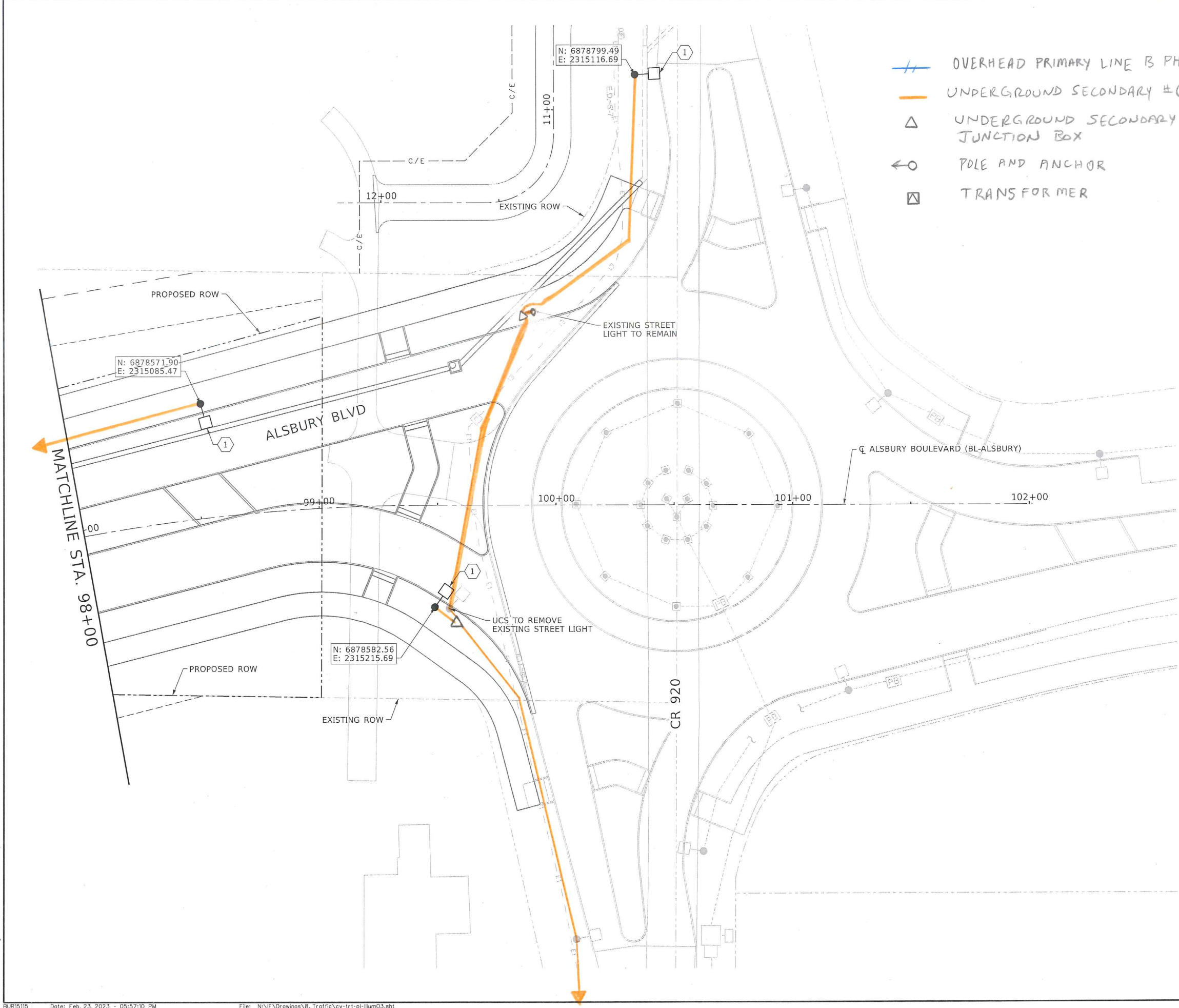


40.0000 ft / in.

Feb. 23, 2023 - 05:57:10 PM
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LEGEND

SYMBOL	DESCRIPTION
	EXISTING POLE MOUNTED LIGHTING FIXTURE
	PROPOSED POLE MOUNTED LIGHTING FIXTURE

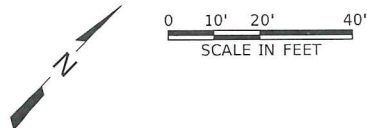
- OVERHEAD PRIMARY LINE B PHASE
- UNDERGROUND SECONDARY #6 DX
- UNDERGROUND SECONDARY JUNCTION BOX
- POLE AND ANCHOR
- TRANSFORMER

GENERAL NOTES

- CONTRACTOR SHALL VERIFY LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO BEGINNING ANY EARTHWORK.
- ALL UNDERGROUND CONDUIT SHALL BE PVC SCHEDULE 40, MINIMUM OF 2", AND BURIED AT A MINIMUM OF 30" UNLESS OTHERWISE NOTED.
- COORDINATE ALL ELECTRICAL UTILITY WORK AND SCHEDULING WITH LOCAL UNITED COOPERATIVE SERVICES REPRESENTATIVE, WES BURTON 817-517-9612.
- ELECTRICAL SERVICES, LIGHT POLES, FIXTURES, FOUNDATIONS, CONDUCTORS, PULL BOXES, METERS, AND CONDUIT SHALL BE PROVIDED BY UNITED COOPERATIVE SERVICES.

NOTES BY SYMBOL "⬡"

- POLE MOUNTED LIGHTING FIXTURE (PROVIDED AND INSTALLED BY UCS). CONTRACTOR SHALL PROVIDE WOODEN STAKE AT THE CENTER OF THE LIGHTING FIXTURE FOUNDATION.
- PROVIDE ELECTRICAL SERVICE "ES1". SERVICE SHALL BE TXDOT SERVICE TYPE "ELEC SRV TYD (120/240) 60 (N)AL(E)PS(U)". SEE TXDOT DETAILS. REFER TO ELECTRICAL SCHEDULES FOR ADDITIONAL INFORMATION.



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Texas Registered Engineering Firm F-2144

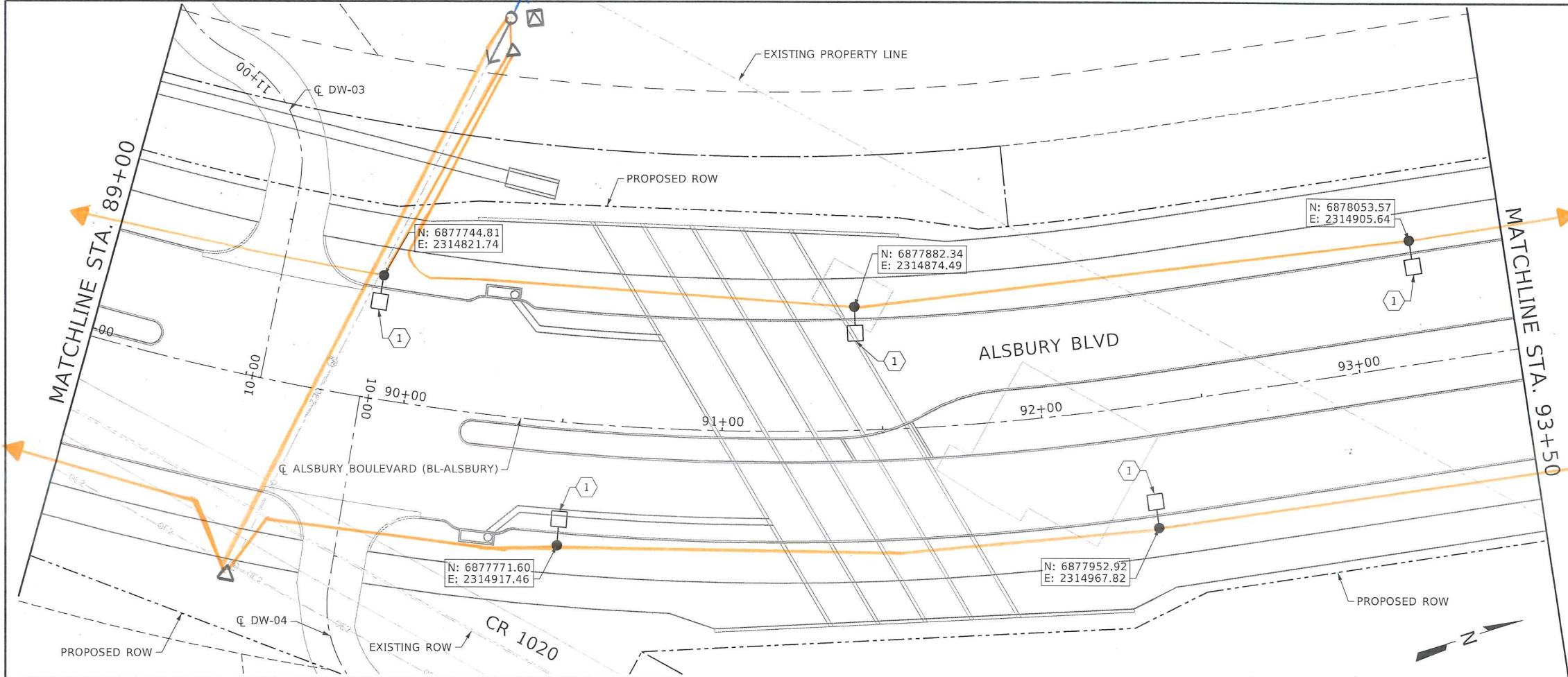
FREES NICHOLS
801 Cherry Street, Suite 2800
Fort Worth, TX 76102
Phone - (817) 735-7300
Web - www.freese.com

CITY OF BURLESON, TEXAS
SW ALSBURY BOULEVARD
FROM CR 1020 TO CR 920 (PHASE 2)

ILLUMINATION PLAN
STA. 98+00 TO END

NO.	ISSUES	BY	DATE	F&N JOB NO.	SHEET
				BUR15115	ILL-03
			DATE 2/24/2023		
			DESIGNED LAR		SEQ.
			DRAWN ZLG		
			CHECKED TCB		
VERIFY SCALE 1" = 40'					127
Bar is one inch on original drawing. If not one inch on this sheet, adjust scale.					

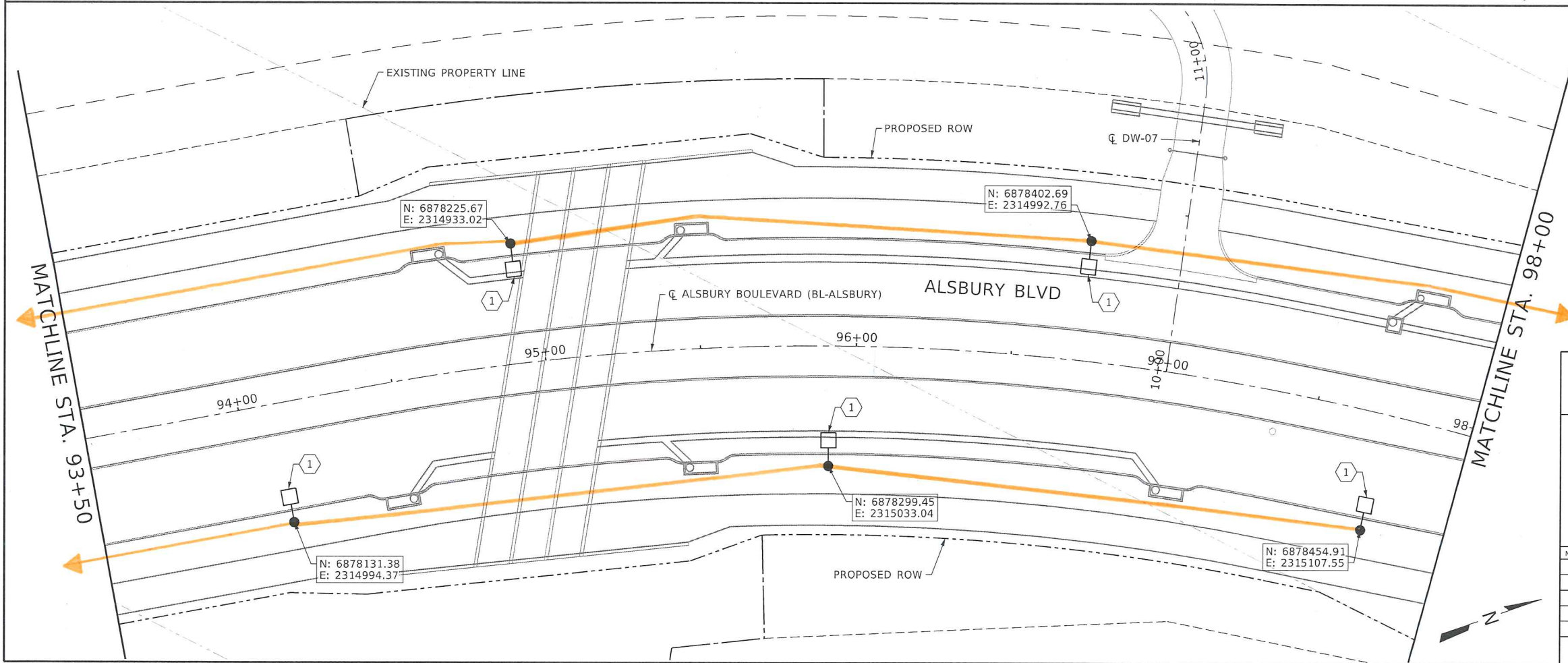
40.0000 ft / in.



LEGEND	
SYMBOL	DESCRIPTION
	EXISTING POLE MOUNTED LIGHTING FIXTURE
	PROPOSED POLE MOUNTED LIGHTING FIXTURE

- GENERAL NOTES**
- CONTRACTOR SHALL VERIFY LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO BEGINNING ANY EARTHWORK.
 - ALL UNDERGROUND CONDUIT SHALL BE PVC SCHEDULE 40, MINIMUM OF 2", AND BURIED AT A MINIMUM OF 30" UNLESS OTHERWISE NOTED.
 - COORDINATE ALL ELECTRICAL UTILITY WORK AND SCHEDULING WITH LOCAL UNITED COOPERATIVE SERVICES REPRESENTATIVE, WES BURTON 817-517-9612.
 - ELECTRICAL SERVICES, LIGHT POLES, FIXTURES, FOUNDATIONS, CONDUCTORS, PULL BOXES, METERS, AND CONDUIT SHALL BE PROVIDED BY UNITED COOPERATIVE SERVICES.

- NOTES BY SYMBOL "1"**
- POLE MOUNTED LIGHTING FIXTURE (PROVIDED AND INSTALLED BY UCS). CONTRACTOR SHALL PROVIDE WOODEN STAKE AT THE CENTER OF THE LIGHTING FIXTURE FOUNDATION.
 - PROVIDE ELECTRICAL SERVICE "ES1". SERVICE SHALL BE TXDOT SERVICE TYPE "ELEC SRV TYD (120/240) 60 (NS)AL(E)PS(U)". SEE TXDOT DETAILS. REFER TO ELECTRICAL SCHEDULES FOR ADDITIONAL INFORMATION.



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Texas Registered Engineering Firm F-2144

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CITY OF BURLESON, TEXAS
SW ALSBURY BOULEVARD
FROM CR 1020 TO CR 920 (PHASE 2)

ILLUMINATION PLAN
STA. 89+00 TO 98+00

NO.	ISSUES	BY	DATE	F&N JOB NO.	SHEET
				BUR15115	ILL-02
			DATE 2/24/2023		
			DESIGNED LAR		SEQ.
			DRAWN ZLG		
			CHECKED TCB		
VERIFY SCALE 1" = 40'					126
Bar is one inch on original drawing. If not one inch on this sheet, adjust scale.					

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40.0000 ft / in.

LEGEND

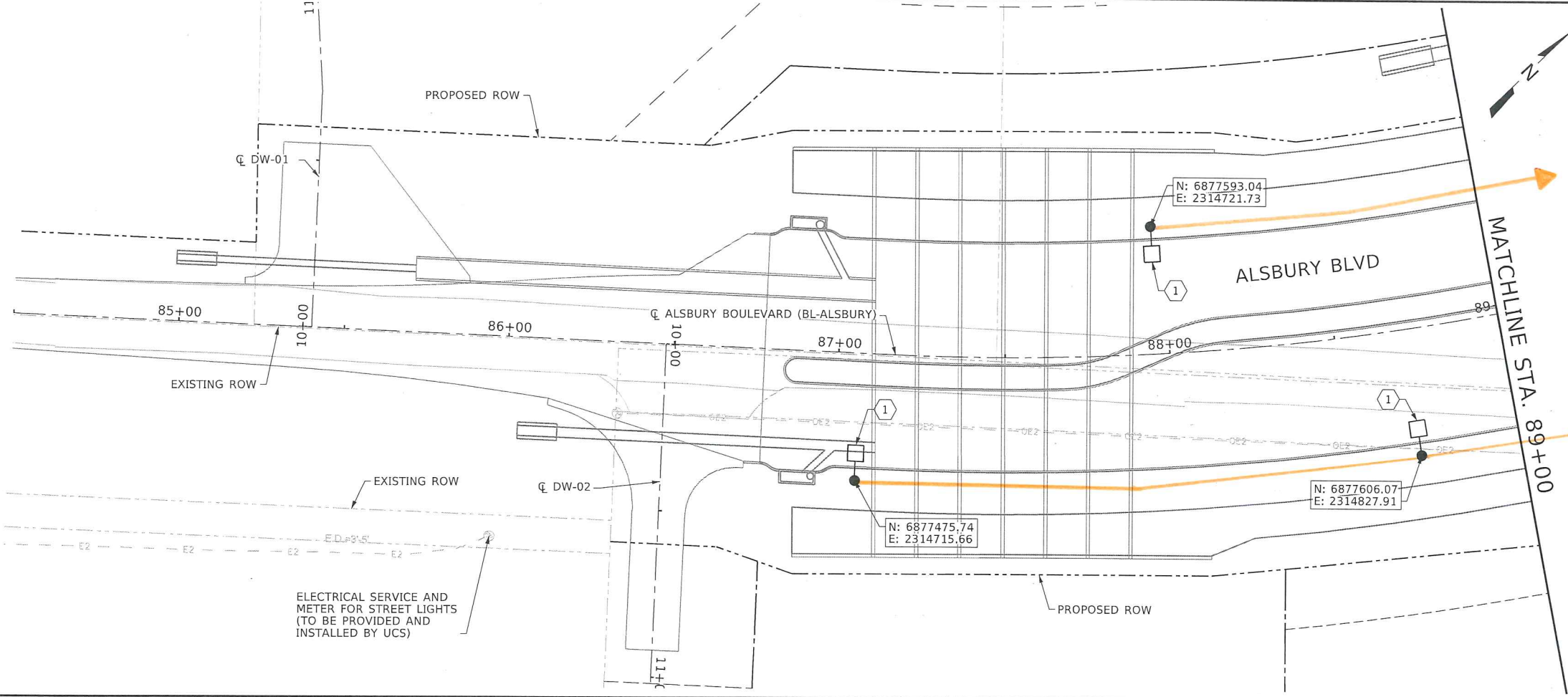
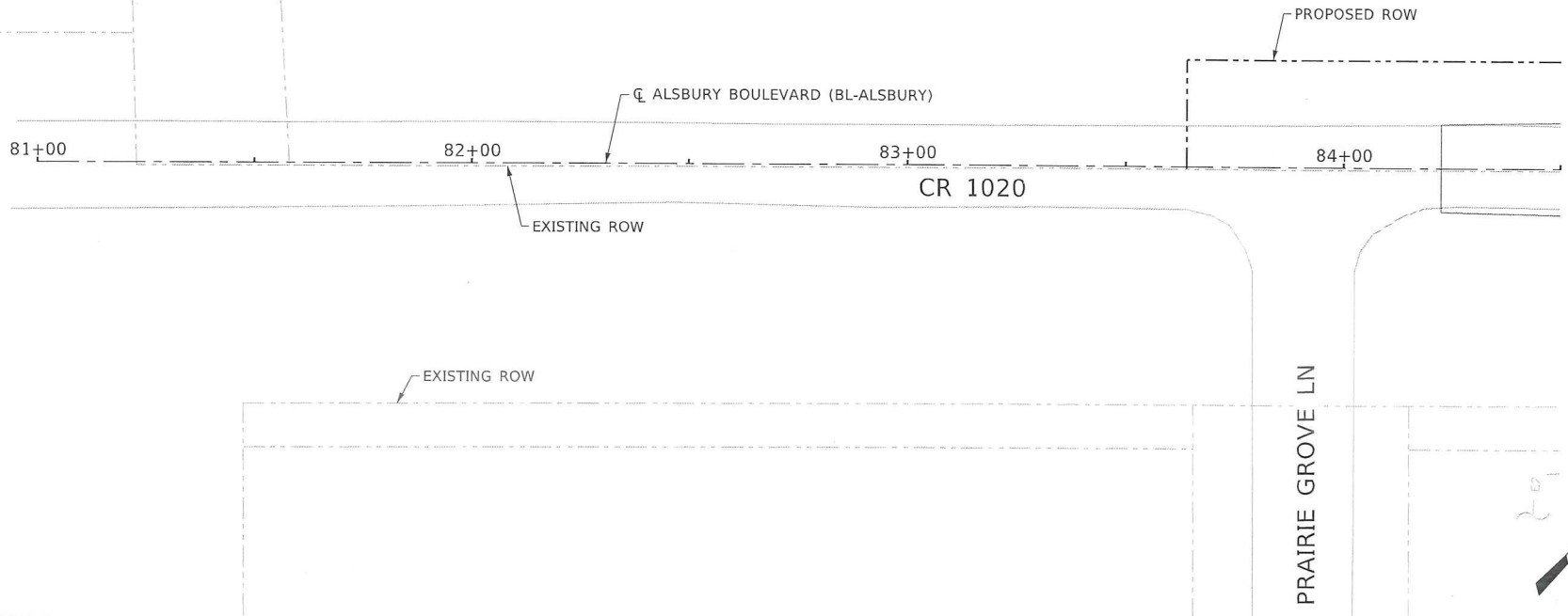
SYMBOL	DESCRIPTION
	EXISTING POLE MOUNTED LIGHTING FIXTURE
	PROPOSED POLE MOUNTED LIGHTING FIXTURE

GENERAL NOTES

1. CONTRACTOR SHALL VERIFY LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO BEGINNING ANY EARTHWORK.
2. ALL UNDERGROUND CONDUIT SHALL BE PVC SCHEDULE 40, MINIMUM OF 2", AND BURIED AT A MINIMUM OF 30" UNLESS OTHERWISE NOTED.
3. COORDINATE ALL ELECTRICAL UTILITY WORK AND SCHEDULING WITH LOCAL UNITED COOPERATIVE SERVICES REPRESENTATIVE, WES BURTON 817-517-9612.
4. ELECTRICAL SERVICES, LIGHT POLES, FIXTURES, FOUNDATIONS, CONDUCTORS, PULL BOXES, METERS, AND CONDUIT SHALL BE PROVIDED BY UNITED COOPERATIVE SERVICES.

NOTES BY SYMBOL "⬡"

1. POLE MOUNTED LIGHTING FIXTURE (PROVIDED AND INSTALLED BY UCS). CONTRACTOR SHALL PROVIDE WOODEN STAKE AT THE CENTER OF THE LIGHTING FIXTURE FOUNDATION.
2. PROVIDE ELECTRICAL SERVICE "ES1". SERVICE SHALL BE TXDOT SERVICE TYPE "ELEC SRV TYD (120/240) 60 (NS)AL(E)PS(U)". SEE TXDOT DETAILS. REFER TO ELECTRICAL SCHEDULES FOR ADDITIONAL INFORMATION.



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Texas Registered Engineering Firm F-2144

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Web - www.freese.com

CITY OF BURLESON, TEXAS
SW ALSBURY BOULEVARD
FROM CR 1020 TO CR 920 (PHASE 2)

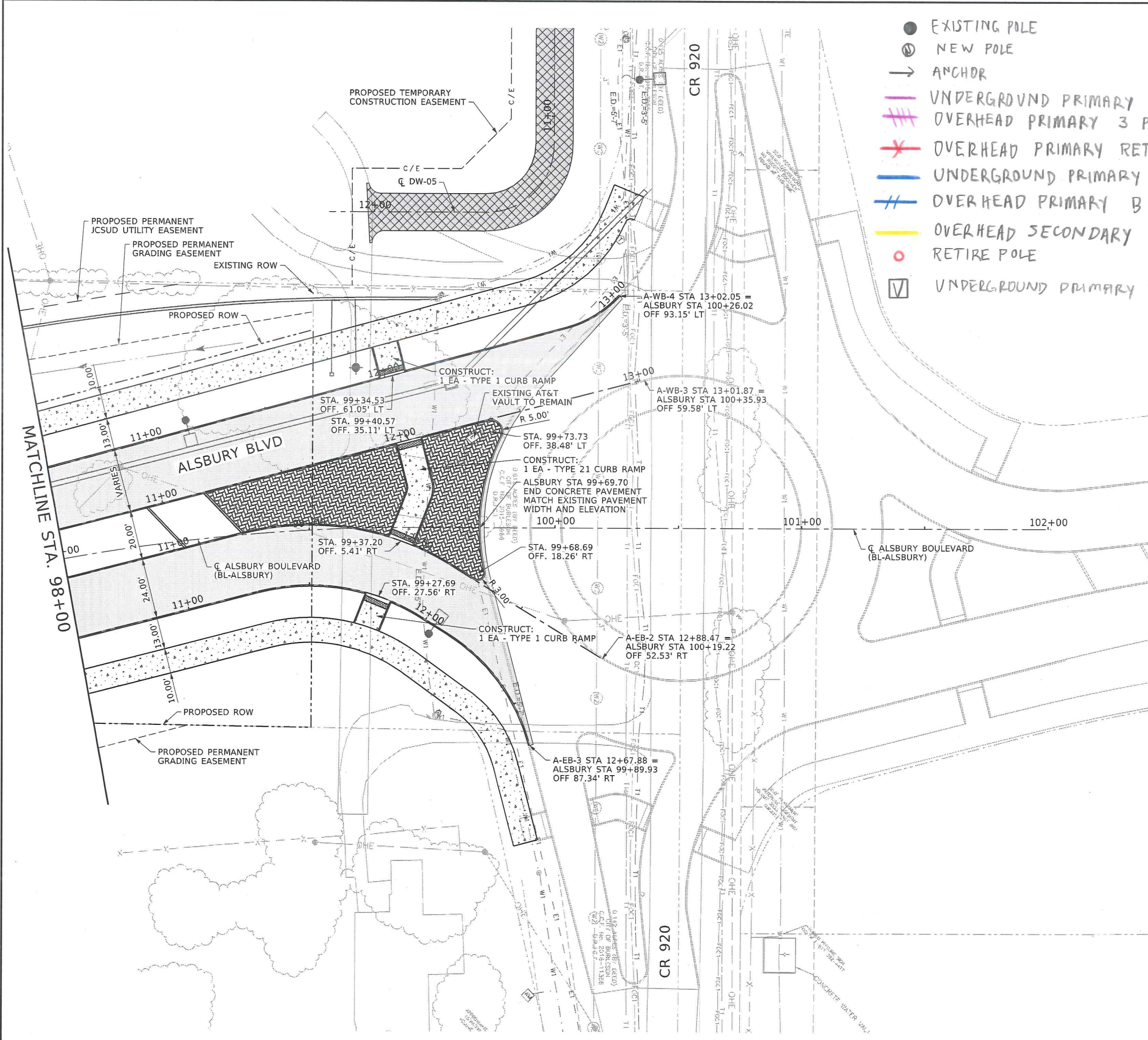
ILLUMINATION PLAN
BEGINNING TO STA. 89+00

NO.	ISSUES	BY	DATE	F&N JOB NO.	SHEET
				BUR15115	ILL-01
			DATE	2/24/2023	
			DESIGNED	LAR	SEQ.
			DRAWN	ZLG	
			CHECKED	TCB	

VERIFY SCALE 1" = 40' Bar is one inch on original drawing. If not one inch on this sheet, adjust scale.

40.0000 ft / in.

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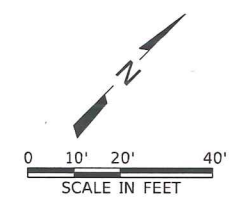


- EXISTING POLE
- NEW POLE
- ANCHOR
- UNDERGROUND PRIMARY 3 PHASE
- OVERHEAD PRIMARY 3 PHASE
- ✕ OVERHEAD PRIMARY RETIRE
- UNDERGROUND PRIMARY B PHASE
- OVERHEAD PRIMARY B PHASE
- OVERHEAD SECONDARY
- RETIRE POLE
- UNDERGROUND PRIMARY JUNCTION BOX

PLAN LEGEND

- 9" CONCRETE ROADWAY PAVEMENT
- 9" HMAC ROADWAY PAVEMENT (4" TYPE D, 5" TYPE B)
- 6" HMAC DRIVEWAY PAVEMENT (2" TYPE D, 4" TYPE B)
- 6" CONCRETE DRIVEWAY PAVEMENT
- 5" CONCRETE SIDEWALK PAVEMENT
- 4" CONCRETE MEDIAN PAVEMENT (STAMPED AND COLORED)
- PROPOSED FENCE AND GATE
- CHANNEL FLOW DIRECTION
- DESIGN POINT

- NOTE:
1. ALL DIMENSIONS ARE TO FACE OF CURB UNLESS NOTED OTHERWISE.
 2. WIDTH DIMENSION AT DRIVEWAY IS TAKEN AT END OF DRIVEWAY CURB RETURN AT BACK OF CURB.
 3. ALL DRIVEWAYS ARE 10' RADIUS UNLESS NOTED OTHERWISE.



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Texas Registered Engineering Firm F-2144

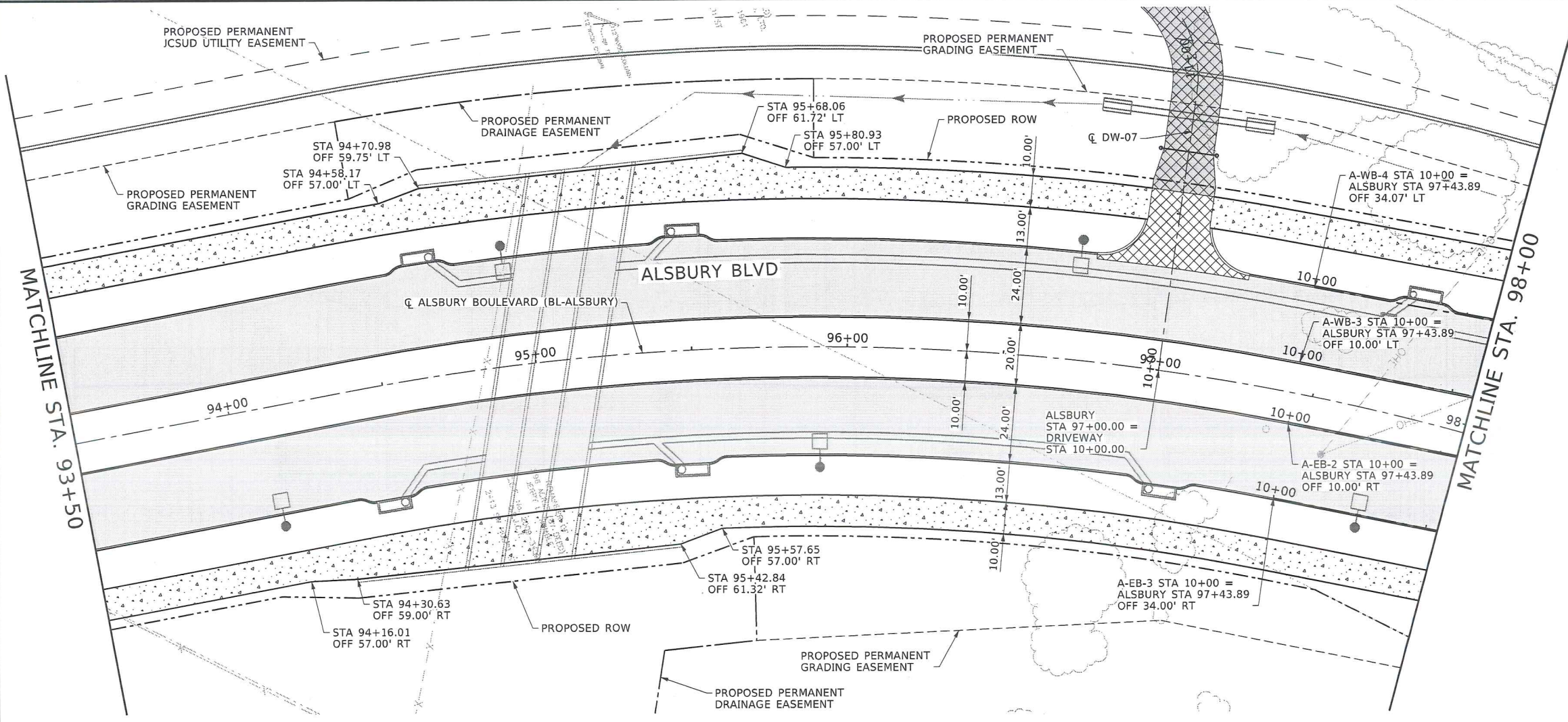
FREES NICHOLS
801 Cherry Street, Suite 2800
Fort Worth, TX 76102
Phone - (817) 735-7300
Web - www.freese.com

CITY OF BURLESON, TEXAS
SW ALSBURY BOULEVARD
FROM CR 1020 TO CR 920 (PHASE 2)
PAVING PLAN AND PROFILE
STA. 98+00 TO END

NO.	ISSUES	BY	DATE	F&N JOB NO.	SHEET
				BUR15115	PV-05
			DATE	2/24/2023	
			DESIGNED	LAR	SEQ.
			DRAWN	ZLG	
			CHECKED	TCB	
VERIFY SCALE					35
Bar is one inch on original drawing. If not one inch on this sheet, adjust scale.					

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BUR15115 Date: Feb. 23, 2023 - 05:53:52 PM File: N:\F\Drawings\3. Roadway\cv-trt-pl-road04.sht

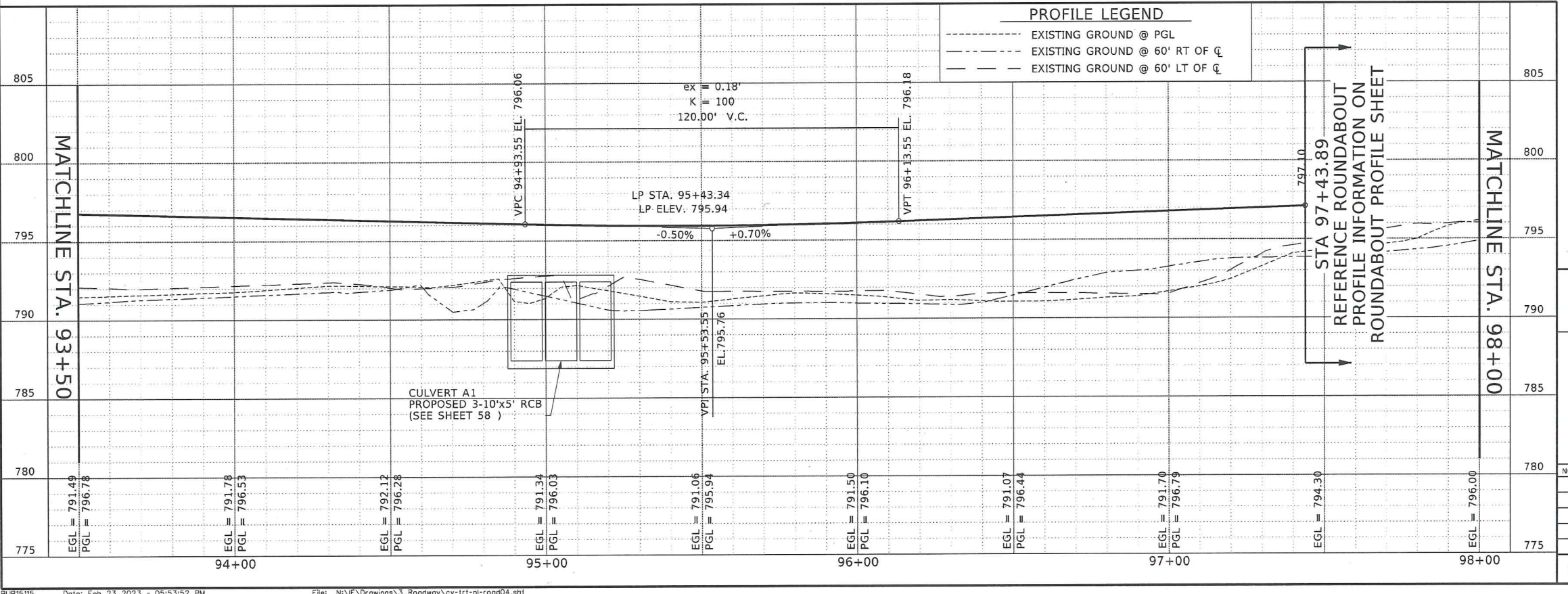
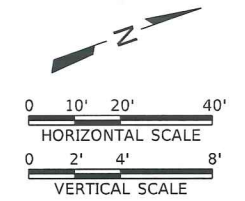


PLAN LEGEND

- 9" CONCRETE ROADWAY PAVEMENT
- 9" HMAC ROADWAY PAVEMENT (4" TYPE D, 5" TYPE B)
- 6" HMAC DRIVEWAY PAVEMENT (2" TYPE D, 4" TYPE B)
- 6" CONCRETE DRIVEWAY PAVEMENT
- 5" CONCRETE SIDEWALK PAVEMENT
- 4" CONCRETE MEDIAN PAVEMENT (STAMPED AND COLORED)
- PROPOSED FENCE AND GATE
- CHANNEL FLOW DIRECTION
- DESIGN POINT

NOTE:

- ALL DIMENSIONS ARE TO FACE OF CURB UNLESS NOTED OTHERWISE.
- WIDTH DIMENSION AT DRIVEWAY IS TAKEN AT END OF DRIVEWAY CURB RETURN AT BACK OF CURB.
- ALL DRIVEWAYS ARE 10' RADIUS UNLESS NOTED OTHERWISE.



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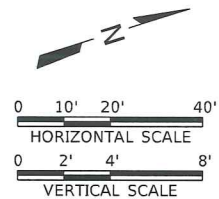
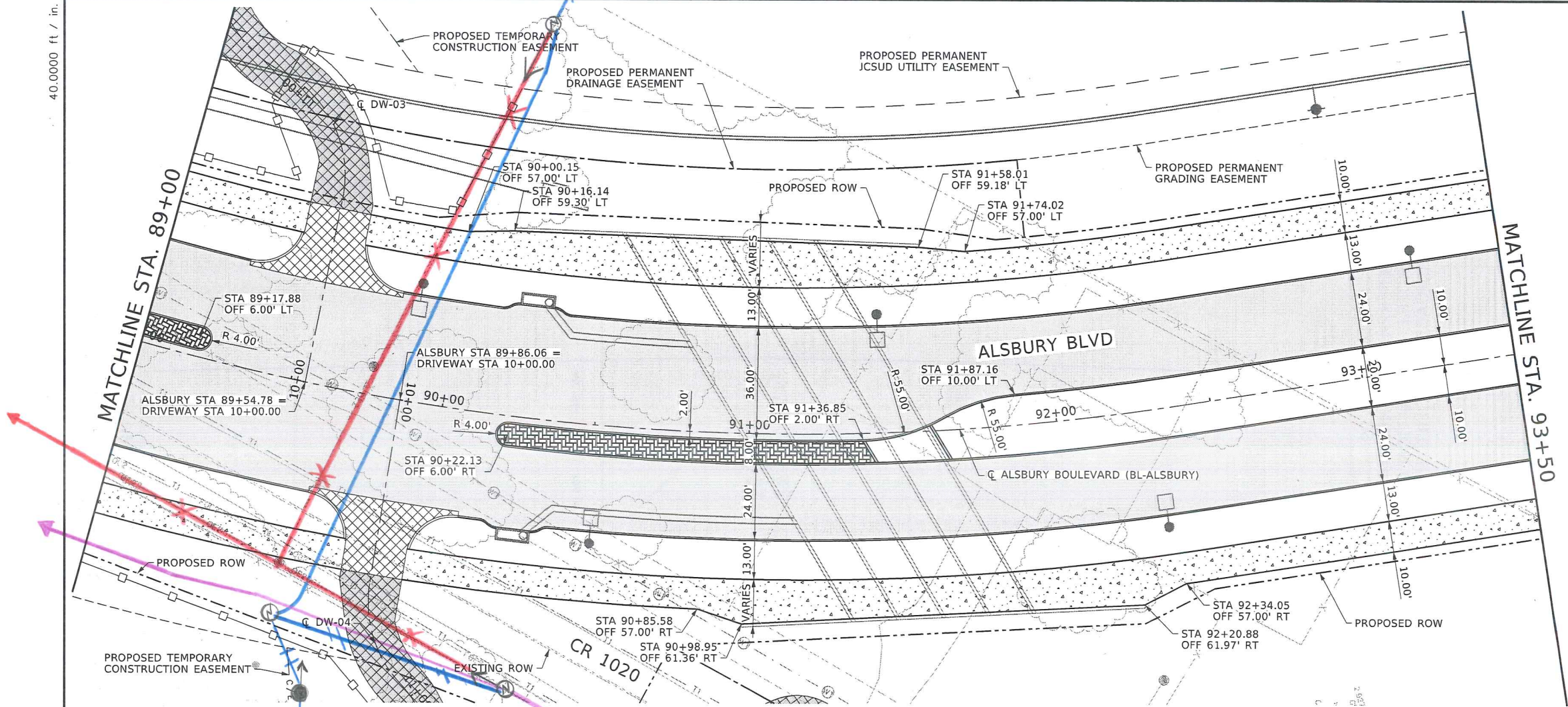
FREESE AND NICHOLS
801 Cherry Street, Suite 2800
Fort Worth, TX 76102
Phone - (817) 735-7300
Web - www.freese.com

CITY OF BURLESON, TEXAS
SW ALSBURY BOULEVARD
FROM CR 1020 TO CR 920 (PHASE 2)
PAVING PLAN AND PROFILE
STA. 93+50 TO 98+00

NO.	ISSUES	BY	DATE	F&N JOB NO.	SHEET
				BUR15115	PV-04
				DATE 2/24/2023	
				DESIGNED LAR	SEQ.
				DRAWN ZLG	
				CHECKED TCB	
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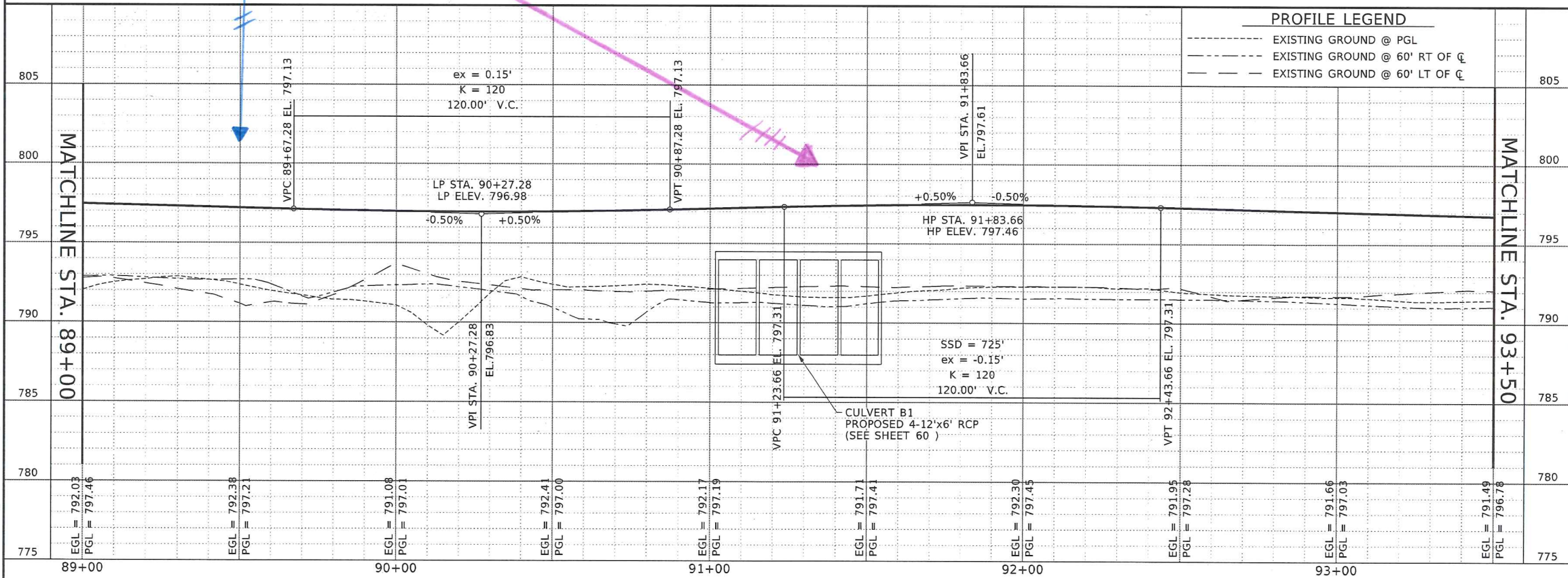
cv-trt-pl-road04.sht

40,000 ft / in.



PROFILE LEGEND

- EXISTING GROUND @ PGL
- EXISTING GROUND @ 60' RT OF CL
- EXISTING GROUND @ 60' LT OF CL



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Texas Registered Engineering Firm F-2144

FREESE AND NICHOLS

801 Cherry Street, Suite 2800
Fort Worth, TX 76102
Phone - (817) 735-7300
Web - www.freese.com

CITY OF BURLESON, TEXAS
SW ALS BURY BOULEVARD
FROM CR 1020 TO CR 920 (PHASE 2)

PAVING PLAN AND PROFILE
STA. 89+00 TO 93+50

NO.	ISSUES	BY	DATE	F&N JOB NO.	SHEET
				BUR15115	PV-03
			DATE 2/24/2023		SEQ.
			DESIGNED LAR		
			DRAWN ZLG		
			CHECKED TCB		
VERIFY SCALE					33
Bar is one inch on original drawing. If not one inch on this sheet, adjust scale.					

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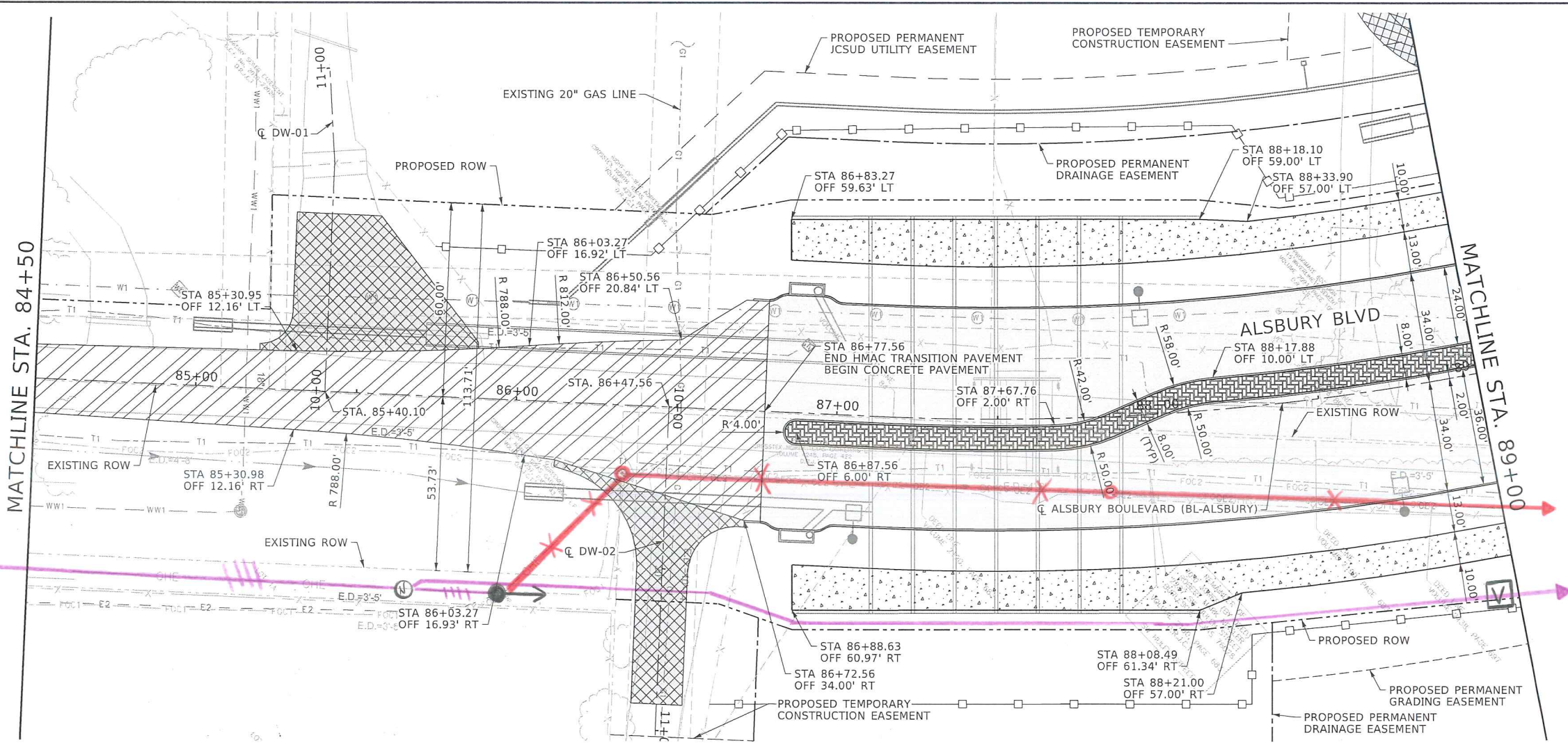
BUR15115

Date: Feb. 23, 2023 - 05:53:51 PM

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BUR15115 Date: Feb. 23, 2023 - 05:53:50 PM File: N:\F\Drawings\3. Roadway\cv-trt-pl-road02.sht

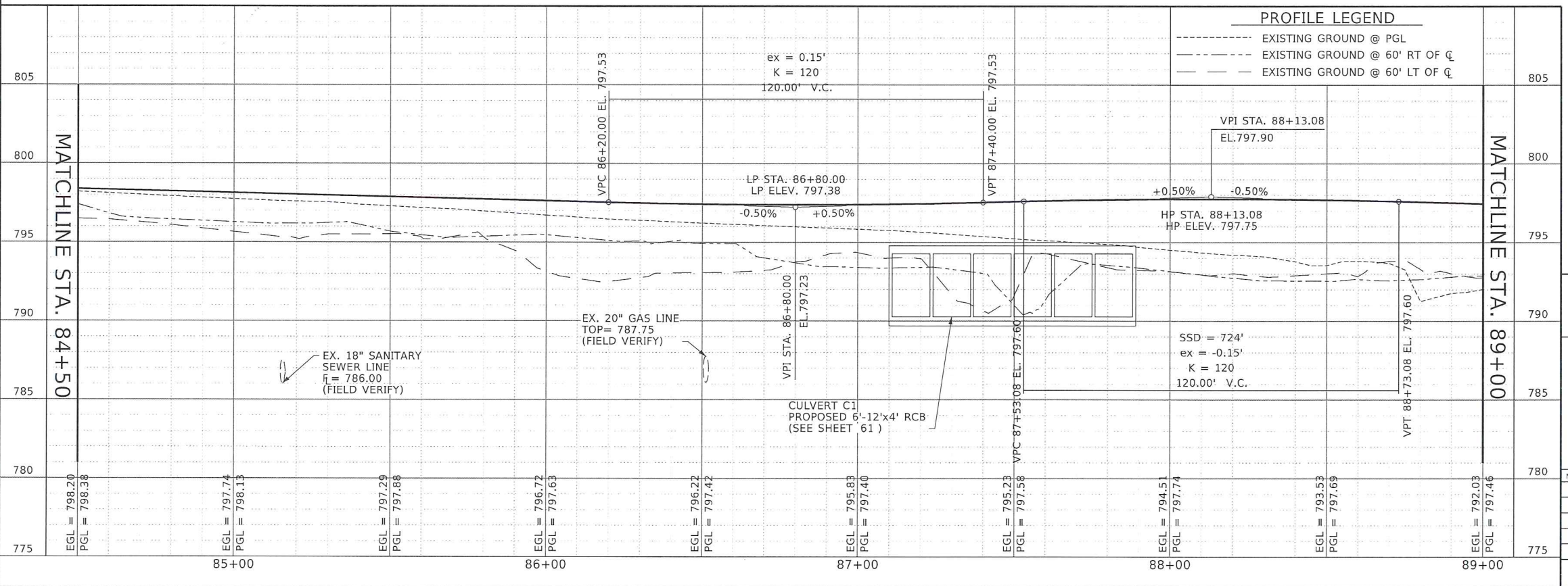
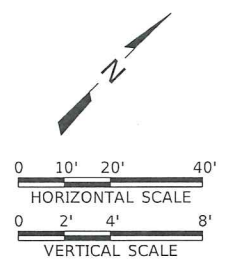


PLAN LEGEND

- 9" CONCRETE ROADWAY PAVEMENT
- 9" HMAC ROADWAY PAVEMENT (4" TYPE D, 5" TYPE B)
- 6" HMAC DRIVEWAY PAVEMENT (2" TYPE D, 4" TYPE B)
- 6" CONCRETE DRIVEWAY PAVEMENT
- 5" CONCRETE SIDEWALK PAVEMENT
- 4" CONCRETE MEDIAN PAVEMENT (STAMPED AND COLORED)
- PROPOSED FENCE AND GATE
- CHANNEL FLOW DIRECTION
- DESIGN POINT

NOTE:

- ALL DIMENSIONS ARE TO FACE OF CURB UNLESS NOTED OTHERWISE.
- WIDTH DIMENSION AT DRIVEWAY IS TAKEN AT END OF DRIVEWAY CURB RETURN AT BACK OF CURB.
- ALL DRIVEWAYS ARE 10' RADIUS UNLESS NOTED OTHERWISE.



PROFILE LEGEND

- EXISTING GROUND @ PGL
- EXISTING GROUND @ 60' RT OF CL
- EXISTING GROUND @ 60' LT OF CL

NOT FOR CONSTRUCTION
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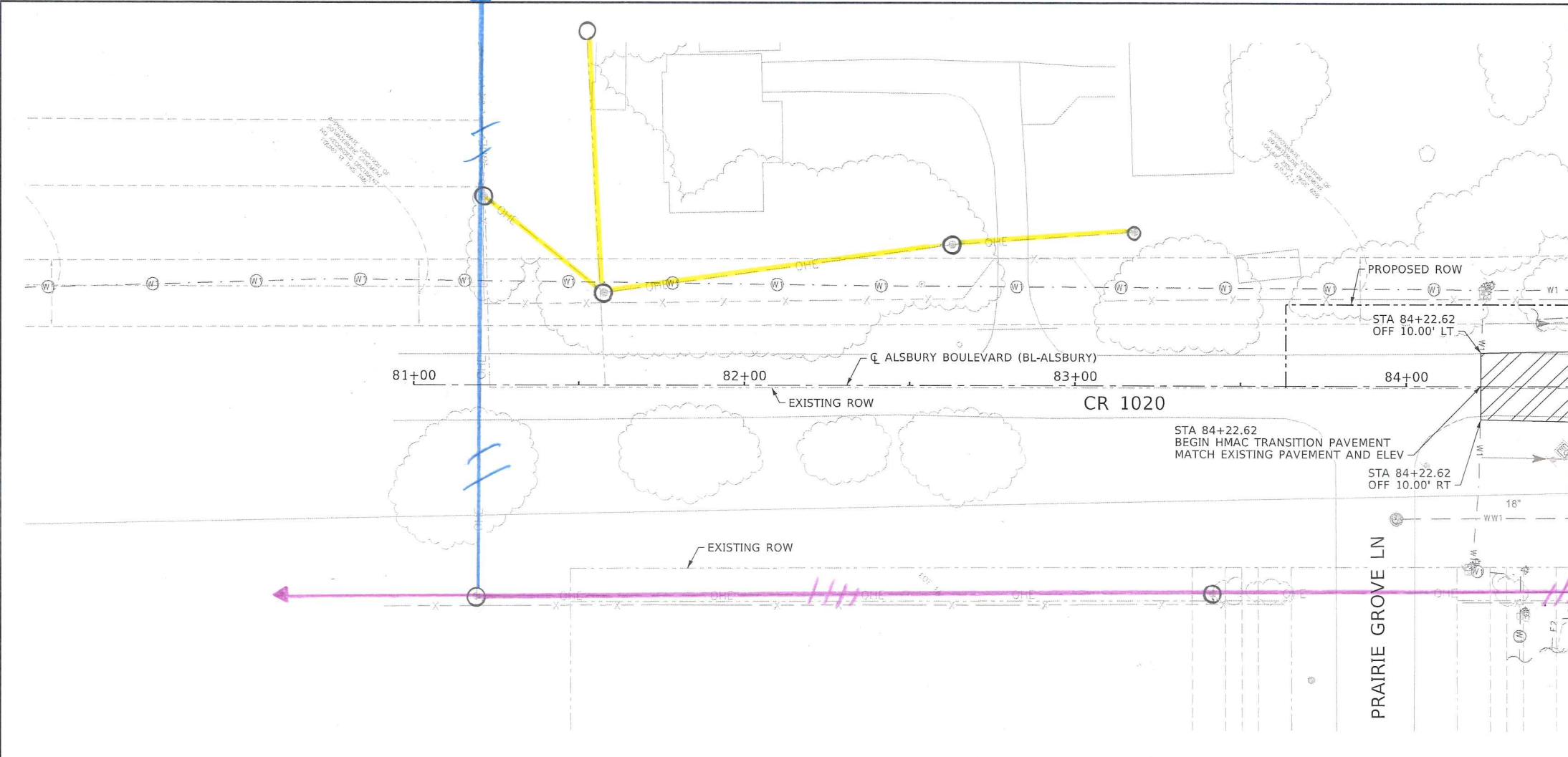
Freese and Nichols, Inc.
Texas Registered Engineering Firm F-2144
801 Cherry Street, Suite 2800
Fort Worth, TX 76102
Phone - (817) 735-7300
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CITY OF BURLESON, TEXAS
SW ALSBURY BOULEVARD
FROM CR 1020 TO CR 920 (PHASE 2)
PAVING PLAN AND PROFILE
STA. 84+50 TO 89+00

NO.	ISSUES	BY	DATE	F&N JOB NO.	SHEET
				BUR15115	PV-02
				DATE 2/24/2023	
				DESIGNED LAR	SEQ.
				DRAWN ZLG	
				CHECKED TCB	

VERIFY SCALE 1" = 40' HORIZONTAL, 1" = 8' VERTICAL
Bar is one inch on original drawing. If not one inch on this sheet, adjust scale.

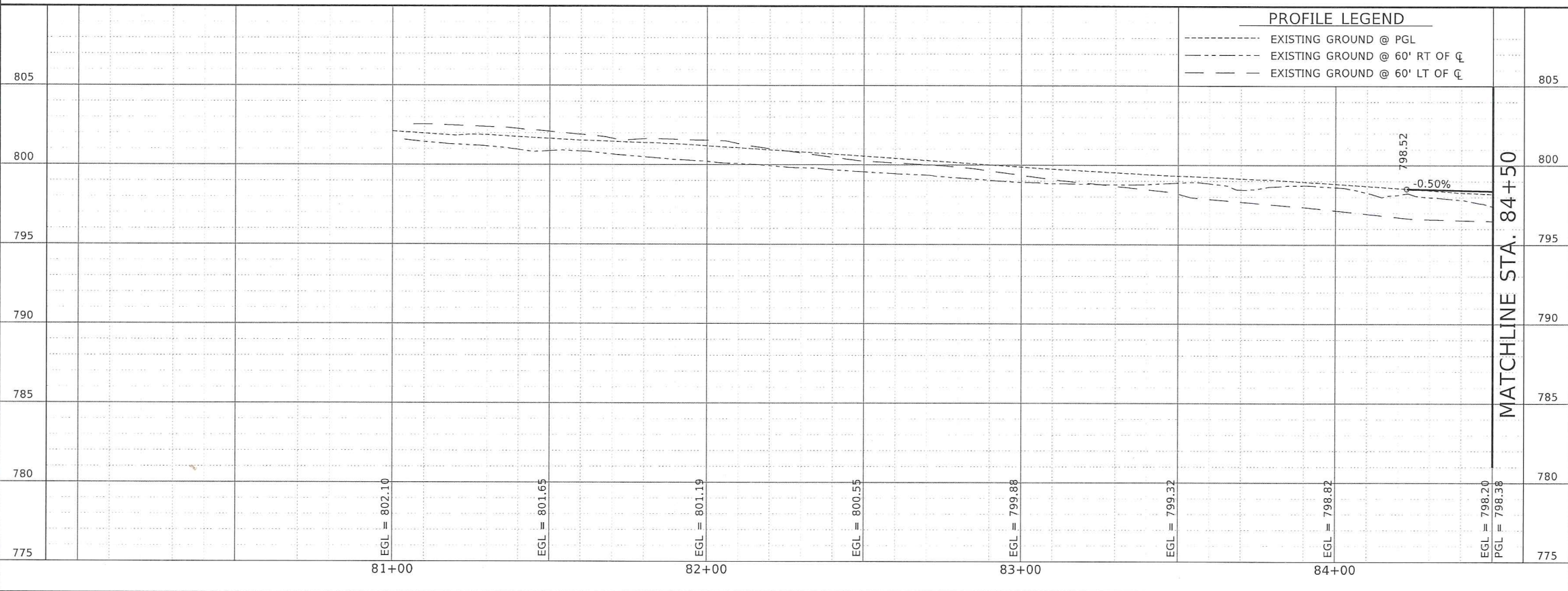
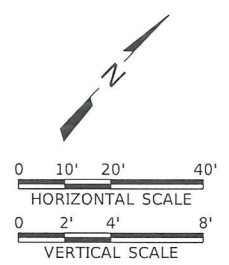
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BUR15115 Date: Feb. 23, 2023 - 05:53:48 PM File: N:\F\Drawings\3. Roadway\cv-trt-pl-road01.sht



MATCHLINE STA. 84+50

- ### PLAN LEGEND
- 9" CONCRETE ROADWAY PAVEMENT
 - 9" HMAC ROADWAY PAVEMENT (4" TYPE D, 5" TYPE B)
 - 6" HMAC DRIVEWAY PAVEMENT (2" TYPE D, 4" TYPE B)
 - 6" CONCRETE DRIVEWAY PAVEMENT
 - 5" CONCRETE SIDEWALK PAVEMENT
 - 4" CONCRETE MEDIAN PAVEMENT (STAMPED AND COLORED)
 - PROPOSED FENCE AND GATE
 - CHANNEL FLOW DIRECTION
 - DESIGN POINT

- NOTE:
- ALL DIMENSIONS ARE TO FACE OF CURB UNLESS NOTED OTHERWISE.
 - WIDTH DIMENSION AT DRIVEWAY IS TAKEN AT END OF DRIVEWAY CURB RETURN AT BACK OF CURB.
 - ALL DRIVEWAYS ARE 10' RADIUS UNLESS NOTED OTHERWISE.



MATCHLINE STA. 84+50

- ### PROFILE LEGEND
- EXISTING GROUND @ PGL
 - EXISTING GROUND @ 60' RT OF CL
 - EXISTING GROUND @ 60' LT OF CL

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TEXAS NO: 115530 DATE: 2/24/2023
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CITY OF BURLESON, TEXAS
SW ALSBURY BOULEVARD
FROM CR 1020 TO CR 920 (PHASE 2)
**PAVING PLAN AND PROFILE
BEGINNING TO STA. 84+50**

NO.	ISSUES	BY	DATE	F&N JOB NO.	SHEET
				BUR15115	PV-01
				DATE 2/24/2023	
				DESIGNED LAR	SEQ.
				DRAWN ZLG	
				CHECKED TCB	

VERIFY SCALE 1" = 40' (Horizontal) 1" = 8' (Vertical)
Bar is one inch on original drawing.
If not one inch on this sheet, adjust scale.