

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 2

1. CONTRACTOR: Joe Bland

2. Change Order Work Limits: Sta. 495+00 to Sta. 520+00

3. Type of Change(on federal-aid non-exempt projects): Minor (Major/Minor)

4. Reasons: 3F (3 Max. - In order of importance - Primary first)

5. Describe the work being revised:

3F. County Convenience. Additional Work Desired By The County: This Change Order adds items to the Contract for safety improvements needed at Ronald Reagan and Elizabeth Parkway. Ronald Reagan will be widened along the west side of the roadway to allow for a left turn lane into Elizabeth Parkway.

6. Work to be performed in accordance with Items: See Attached.

7. New or revised plan sheet(s) are attached and numbered: 1 - 11

8. New Special Provisions/Specifications to the contract are attached: ☐ Yes ☒ No

9. New Special Provisions to Item N/A No. N/A, Special Specification Item N/A are attached.

Each signatory hereby warrants that each has the authority to execute this Change Order (CO).

The contractor must sign the Change Order and, by doing so, agrees to waive any and all claims for additional compensation due to any and all other expenses; additional changes for time, overhead and profit; or loss of compensation as a result of this change.

THE CONTRACTOR Date 11-15-22

By

Typed/Printed Name Andrew Batten

Typed/Printed Title Project Manager

The following information must be provided

Time Ext. #: N/A Days added on this CO: 0

Amount added by this change order: \$422,565.69

RECOMMENDED FOR EXECUTION:

Oscar Salazar-Bueno 11/16/2021
Project Manager Date

N/A
Design Engineer Date

11/16/2022
Program Manager Date

Design Engineer's Seal:

see attached plan sheets

County Commissioner Precinct 1 Date
☒ APPROVED ☐ REQUEST APPROVAL

County Commissioner Precinct 2 Date
☐ APPROVED ☐ REQUEST APPROVAL

County Commissioner Precinct 3 Date
☐ APPROVED ☐ REQUEST APPROVAL

County Commissioner Precinct 4 Date
☐ APPROVED ☐ REQUEST APPROVAL

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 2

Project # 22IFB141

TABLE A: Force Account Work and Materials Placed into Stock

	LABOR	HOURLY RATE		HOURLY RATE

TABLE B: Contract Items:

				ORIGINAL + PREVIOUSLY REVISED		ADD or (DEDUCT)	NEW		
ITEM	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	ITEM COST	QUANTITY	QUANTITY	ITEM COST	OVERRUN/ UNDERRUN
	RR WIDENING AT ELIZABETH PKWY								
104-6017	REMOVING CONC (DRIVEWAYS)	SY	\$20.00	0.00	\$0.00	154.00	154.00	\$3,080.00	\$3,080.00
104 6021	REMOVING CONC (CURB)	LF	\$17.00	0.00	\$0.00	86.00	86.00	\$1,462.00	\$1,462.00
105 6094	REMOVING STAB BASE & ASPH PAV (12"-27")	SY	\$25.00	0.00	\$0.00	369.00	369.00	\$9,225.00	\$9,225.00
110-6001	EXCAVATION (ROADWAY)	CY	\$19.00	0.00	\$0.00	551.00	551.00	\$10,469.00	\$10,469.00
132-6005	EMBANKMENT (FINAL)(ORD COMP)(TY C)	CY	\$36.50	0.00	\$0.00	523.00	523.00	\$19,089.50	\$19,089.50
160 WC01	FURNISHING AND PLACING TOPSOIL (4")	SY	\$2.50	0.00	\$0.00	4,646.00	4,646.00	\$11,615.00	\$11,615.00
161 WC01	EROSION CONTROL COMPOST (3")	SY	\$9.50	0.00	\$0.00	1,162.00	1,162.00	\$11,039.00	\$11,039.00
162 WC103	MULCH TOPDRESSING (5")	SY	\$1.25	0.00	\$0.00	1,162.00	1,162.00	\$1,452.50	\$1,452.50
164 WC04	SEEDING FOR EROSION CONTROL (TEMP) (COOL) (TY 4)	SY	\$0.75	0.00	\$0.00	2,323.00	2,323.00	\$1,742.25	\$1,742.25
164 WC05	SEEDING FOR EROSION CONTROL (PERM) (WARM) (TY 5)	SY	\$1.00	0.00	\$0.00	4,646.00	4,646.00	\$4,646.00	\$4,646.00
164 WC10	SEEDING FOR EROSION CONTROL (TEMP) (WARM) (TY 10)	SY	\$0.75	0.00	\$0.00	2,323.00	2,323.00	\$1,742.25	\$1,742.25
166 6002	FERTILIZER	TON	\$3,226.00	0.00	\$0.00	0.29	0.29	\$935.54	\$935.54
168 WC01	VEGETATIVE WATERING	MG	\$22.50	0.00	\$0.00	93.00	93.00	\$2,092.50	\$2,092.50
496 6007	REMOV STR (PIPE)	LF	\$25.00	0.00	\$0.00	64.00	64.00	\$1,600.00	\$1,600.00
506 6002	ROCK FILTER DAMS (INSTALL) (TY 2)	LF	\$32.00	0.00	\$0.00	120.00	120.00	\$3,840.00	\$3,840.00
506 6011	ROCK FILTER DAMS (REMOVE)	LF	\$13.50	0.00	\$0.00	120.00	120.00	\$1,620.00	\$1,620.00
512 6005	PORT CTB (FUR & INSTL)(F-SHAPE)(TY 1)	LF	\$25.00	0.00	\$0.00	1,830.00	1,830.00	\$45,750.00	\$45,750.00
512 6053	PORT CTB (REMOVE)(F-SHAPE)(TY 1)	LF	\$8.00	0.00	\$0.00	1,830.00	1,830.00	\$14,640.00	\$14,640.00
529 6002	CONC CURB (TY II)	LF	\$45.00	0.00	\$0.00	67.00	67.00	\$3,015.00	\$3,015.00
530 6005	DRIVEWAYS (ACP)	SY	\$27.00	0.00	\$0.00	125.00	125.00	\$3,375.00	\$3,375.00
TOTALS					\$0.00			\$152,430.54	\$152,430.54

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 2

Project # 22IFB141

TABLE B: Contract Items (Continued)

				ORIGINAL + PREVIOUSLY REVISED		ADD or (DEDUCT)	NEW		
ITEM	DESCRIPTION	UNIT	UNIT PRICE	QUANTITY	ITEM COST	QUANTITY	QUANTITY	ITEM COST	OVERRUN/ UNDERRUN
545 6005	CRASH CUSH ATTEN (REMOVE)	EA	\$1,800.00	0.00	\$0.00	4.00	4.00	\$7,200.00	\$7,200.00
545 6019	CRASH CUSH ATTEN (INSTL)(S)(N)(TL3)	EA	\$9,800.00	0.00	\$0.00	4.00	4.00	\$39,200.00	\$39,200.00
644 6042	IN SM RD SN SUP&AM TYS80(1)SB(T)	EA	\$1,154.00	0.00	\$0.00	1.00	1.00	\$1,154.00	\$1,154.00
666 6006	REFL PAV MRK TY I (W)4"(DOT)(100MIL)	LF	\$1.25	0.00	\$0.00	230.00	230.00	\$287.50	\$287.50
666 6030	REFL PAV MRK TY I (W)8"(DOT)(100MIL)	LF	\$2.50	0.00	\$0.00	147.00	147.00	\$367.50	\$367.50
666 6036	REFL PAV MRK TY I (W)8"(SLD)(100MIL)	LF	\$1.25	0.00	\$0.00	834.00	834.00	\$1,042.50	\$1,042.50
666 6048	REFL PAV MRK TY I (W)24"(SLD)(100MIL)	LF	\$5.75	0.00	\$0.00	31.00	31.00	\$178.25	\$178.25
666 6054	REFL PAV MRK TY I (W)(ARROW)(100MIL)	EA	\$90.00	0.00	\$0.00	4.00	4.00	\$360.00	\$360.00
666 6072	REFL PAV MRK TY I (W)(LNDP ARROW)(100MIL)	EA	\$594.00	0.00	\$0.00	2.00	2.00	\$1,188.00	\$1,188.00
666 6078	REFL PAV MRK TY I (W)(WORD)(100MIL)	EA	\$101.00	0.00	\$0.00	4.00	4.00	\$404.00	\$404.00
666 6105	REFL PAV MRK TY I (W) (BIKE ARW)(100 MIL)	EA	\$94.00	0.00	\$0.00	2.00	2.00	\$188.00	\$188.00
666 6111	REFL PAV MRK TY I (W) (BIKE SYML)(100 MIL)	EA	\$94.00	0.00	\$0.00	2.00	2.00	\$188.00	\$188.00
666 6168	REFL PAV MRK TY II (W) 4" (DOT)	LF	\$1.25	0.00	\$0.00	230.00	230.00	\$287.50	\$287.50
666 6170	REFL PAV MRK TY II (W) 4" (SLD)	LF	\$0.40	0.00	\$0.00	5,514.00	5,514.00	\$2,205.60	\$2,205.60
666 6176	REFL PAV MRK TY II (W) 8" (DOT)	LF	\$1.25	0.00	\$0.00	147.00	147.00	\$183.75	\$183.75
666 6178	REFL PAV MRK TY II (W) 8" (SLD)	LF	\$0.85	0.00	\$0.00	834.00	834.00	\$708.90	\$708.90
666 6182	REFL PAV MRK TY II (W) 24" (SLD)	LF	\$1.00	0.00	\$0.00	31.00	31.00	\$31.00	\$31.00
666 6184	REFL PAV MRK TY II (W) (ARROW)	EA	\$94.00	0.00	\$0.00	4.00	4.00	\$376.00	\$376.00
666 6190	REFL PAV MRK TY II (W) (LNDP ARW)	EA	\$125.00	0.00	\$0.00	2.00	2.00	\$250.00	\$250.00
666 6192	REFL PAV MRK TY II (W) (WORD)	EA	\$94.00	0.00	\$0.00	4.00	4.00	\$376.00	\$376.00
666 6200	REFL PAV MRK TY II (W) (BIKE ARROW)	EA	\$63.00	0.00	\$0.00	2.00	2.00	\$126.00	\$126.00
666 6202	REFL PAV MRK TY II (W) (BIKE SYMBOL)	EA	\$63.00	0.00	\$0.00	2.00	2.00	\$126.00	\$126.00
666 6207	REFL PAV MRK TY II (Y) 4" (SLD)	LF	\$0.75	0.00	\$0.00	5,596.00	5,596.00	\$4,197.00	\$4,197.00
666 6303	RE PM W/RET REQ TY I (W)4"(SLD)(100MIL)	LF	\$0.75	0.00	\$0.00	5,514.00	5,514.00	\$4,135.50	\$4,135.50
670 6315	RE PM W/RET REQ TY I (Y)4"(SLD)(100MIL)	LF	\$1.00	0.00	\$0.00	5,596.00	5,596.00	\$5,596.00	\$5,596.00
672 6007	REFL PAV MRKR TY I-C	EA	\$4.40	0.00	\$0.00	69.00	69.00	\$303.60	\$303.60
672 6009	REFL PAV MRKR TY II-A-A	EA	\$4.00	0.00	\$0.00	280.00	280.00	\$1,120.00	\$1,120.00
677 6001	ELIM EXT PAV MRK & MRKS (4")	LF	\$1.00	0.00	\$0.00	10,258.00	10,258.00	\$10,258.00	\$10,258.00
677 6003	ELIM EXT PAV MRK & MRKS (8")	LF	\$2.20	0.00	\$0.00	862.00	862.00	\$1,896.40	\$1,896.40
677 6007	ELIM EXT PAV MRK & MRKS (24")	LF	\$4.00	0.00	\$0.00	32.00	32.00	\$128.00	\$128.00
677 6008	ELIM EXT PAV MRK & MRKS (ARROW)	EA	\$125.00	0.00	\$0.00	2.00	2.00	\$250.00	\$250.00
The "Totals" from Table B of the previous work sheet:					\$0.00			\$152,430.54	\$152,430.54
TOTALS					\$0.00			\$236,743.54	\$236,743.54

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 2

Project # 22IFB141

TABLE B: Contract Items (Continued)

[illegible]

CHANGE ORDER REASON(S) CODE CHART

1. Design Error or Omission	1A. Incorrect PS&E 1B. Other
2. Differing Site Conditions (unforeseeable)	2A. Dispute resolution (expense caused by conditions and/or resulting delay) 2B. Unavailable material 2C. New development (conditions changing after PS&E completed) 2D. Environmental remediation 2E. Miscellaneous difference in site conditions (unforeseeable)(Item 9) 2F. Site conditions altered by an act of nature 2G. Unadjusted utility (unforeseeable) 2H. Unacquired Right-of-Way (unforeseeable) 2I. Additional safety needs (unforeseeable) 2J. Other
3. County Convenience	3A. Dispute resolution (not resulting from error in plans or differing site conditions) 3B. Public relations improvement 3C. Implementation of a Value Engineering finding 3D. Achievement of an early project completion 3E. Reduction of future maintenance 3F. Additional work desired by the County 3G. Compliance requirements of new laws and/or policies 3H. Cost savings opportunity discovered during construction 3I. Implementation of improved technology or better process 3J. Price adjustment on finished work (price reduced in exchange for acceptance) 3K. Addition of stock account or material supplied by state provision 3L. Revising safety work/measures desired by the County 3M. Other
4. Third Party Accommodation	4A. Failure of a third party to meet commitment 4B. Third party requested work 4C. Compliance requirements of new laws and/or policies (impacting third party) 4D. Other
5. Contractor Convenience	5A. Contractor exercises option to change the traffic control plan 5B. Contractor requested change in the sequence and/or method of work 5C. Payment for Partnering workshop 5D. Additional safety work/measures desired by the contractor 5E. Other
6. Untimely ROW/Utilities	6A. Right-of-Way not clear (third party responsibility for ROW) 6B. Right-of-Way not clear (County responsibility for ROW) 6C. Utilities not clear 6D. Other

Williamson County Road Bond Program

CR 258 Extension Williamson County Project No. 22IFB141

Change Order No. 2 Reason for Change

This Change Order adds additional items to the contract for safety improvements on Ronald Reagan Blvd at Elizabeth Parkway. Ronald Reagan Blvd is being widened on the southbound portion of the roadway to allow for a left turn lane into Elizabeth Parkway and a southbound center acceleration lane for Elizabeth Parkway traffic entering Ronald Reagan Blvd.

The following new items will be added by this Change Order.

104-6017	REMOVING CONC (DRIVEWAYS)	SY	154.00
104 6021	REMOVING CONC (CURB)	LF	86.00
105 6094	REMOVING STAB BASE & ASPH PAV (12"-27")	SY	369.00
110-6001	EXCAVATION (ROADWAY)	CY	551.00
132-6005	EMBANKMENT (FINAL)(ORD COMP)(TY C)	CY	523.00
160 WC01	FURNISHING AND PLACING TOPSOIL (4")	SY	4,646.00
161 WC01	EROSION CONTROL COMPOST (3")	SY	1,162.00
162 WC103	MULCH TOPDRESSING (5")	SY	1,162.00
164 WC04	SEEDING FOR EROSION CONTROL (TEMP) (COOL) (TY 4)	SY	2,323.00
164 WC05	SEEDING FOR EROSION CONTROL (PERM) (WARM) (TY 5)	SY	4,646.00
164 WC10	SEEDING FOR EROSION CONTROL (TEMP) (WARM) (TY 10)	SY	2,323.00
166 6002	FERTILIZER	TON	0.29
168 WC01	VEGETATIVE WATERING	MG	93.00
496 6007	REMOV STR (PIPE)	LF	64.00
506 6002	ROCK FILTER DAMS (INSTALL) (TY 2)	LF	120.00
506 6011	ROCK FILTER DAMS (REMOVE)	LF	120.00
512 6005	PORT CTB (FUR & INSTL)(F-SHAPE)(TY 1)	LF	1,830.00
512 6053	PORT CTB (REMOVE)(F-SHAPE)(TY 1)	LF	1,830.00
529 6002	CONC CURB (TY II)	LF	67.00
530 6005	DRIVEWAYS (ACP)	SY	125.00
545 6005	CRASH CUSH ATTEN (REMOVE)	EA	4.00
545 6019	CRASHCUSHATTEN (INSTL)(S)(N)(TL3)	EA	4.00
644 6042	IN SM RD SN SUP&AM TYS80(1)SB(T)	EA	1.00
666 6006	REFL PAV MRK TY I (W)4"(DOT)(100MIL)	LF	230.00
666 6030	REFL PAV MRK TY I (W)8"(DOT)(100MIL)	LF	147.00
666 6036	REFL PAV MRK TY I (W)8"(SLD)(100MIL)	LF	834.00
666 6048	REFL PAV MRK TY I (W)24"(SLD)(100MIL)	LF	31.00

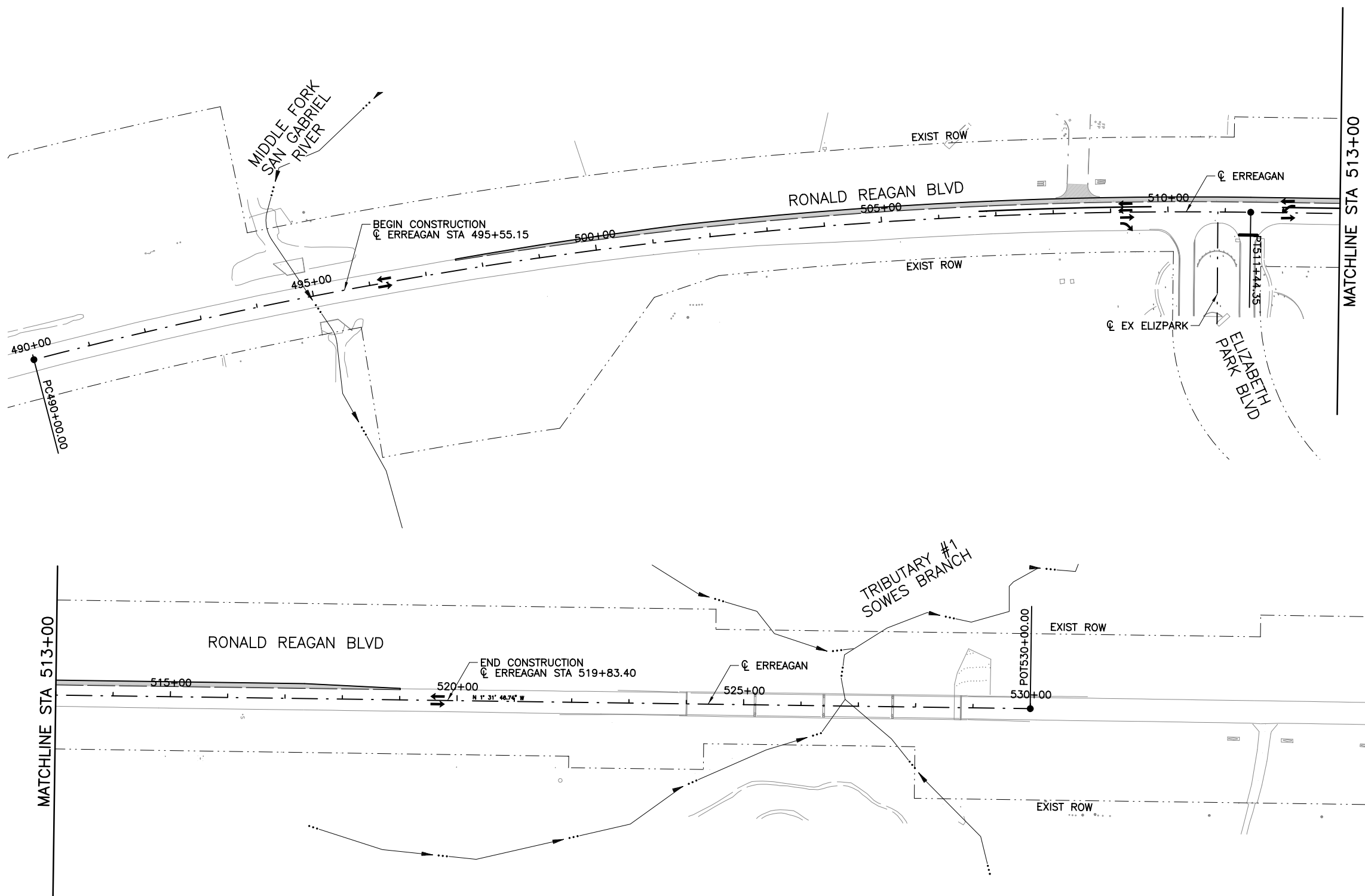
666 6054	REFL PAV MRK TY I (W)(ARROW)(100MIL)	EA	4.00
666 6072	REFL PAV MRK TY I (W)(LNDP ARROW)(100MIL)	EA	2.00
666 6078	REFL PAV MRK TY I (W)(WORD)(100MIL)	EA	4.00
666 6105	REFL PAV MRK TY I (W) (BIKE ARW)(100 MIL)	EA	2.00
666 6111	REFL PAV MRK TY I (W) (BIKE SYML)(100 MIL)	EA	2.00
666 6168	REFL PAV MRK TY II (W) 4" (DOT)	LF	230.00
666 6170	REFL PAV MRK TY II (W) 4" (SLD)	LF	5,514.00
666 6176	REFL PAV MRK TY II (W) 8" (DOT)	LF	147.00
666 6178	REFL PAV MRK TY II (W) 8" (SLD)	LF	834.00
666 6182	REFL PAV MRK TY II (W) 24" (SLD)	LF	31.00
666 6184	REFL PAV MRK TY II (W) (ARROW)	EA	4.00
666 6190	REFL PAV MRK TY II (W) (LNDP ARW)	EA	2.00
666 6192	REFL PAV MRK TY II (W) (WORD)	EA	4.00
666 6200	REFL PAV MRK TY II (W) (BIKE ARROW)	EA	2.00
666 6202	REFL PAV MRK TY II (W) (BIKE SYMBOL)	EA	2.00
666 6207	REFL PAV MRK TY II (Y) 4" (SLD)	LF	5,596.00
666 6303	RE PM W/RET REQ TY I (W)4"(SLD)(100MIL)	LF	5,514.00
670 6315	RE PM W/RET REQ TY I (Y)4"(SLD)(100MIL)	LF	5,596.00
672 6007	REFL PAV MRKR TY I-C	EA	69.00
672 6009	REFL PAV MRKR TY II-A-A	EA	280.00
677 6001	ELIM EXT PAV MRK & MRKS (4")	LF	10,258.00
677 6003	ELIM EXT PAV MRK & MRKS (8")	LF	862.00
677 6007	ELIM EXT PAV MRK & MRKS (24")	LF	32.00
677 6008	ELIM EXT PAV MRK & MRKS (ARROW)	EA	2.00
677 6012	ELIM EXT PAV MRK & MRKS (WORD)	EA	2.00
677 6023	ELIM EXT PAV MRK & MRKS (BIKE ARROW)	EA	2.00
677 6025	ELIM EXT PAV MRK & MRKS (BIKE SYMBOL)	EA	2.00
678 6001	PAV SURF PREP FOR MRK (4")	EA	11,340.00
678 6004	PAV SURF PREP FOR MRK (8")	LF	981.00
678 6008	PAV SURF PREP FOR MRK (24")	LF	31.00
678 6009	PAV SURF PREP FOR MRK (ARROW)	LF	6.00
678 6016	PAV SURF PREP FOR MRK (WORD)	EA	4.00
678 6026	PAV SURF PREP FOR MRK (BIKE ARROW)	EA	2.00
678 6028	PAV SURF PREP FOR MRK (BIKE WORD)	EA	2.00
3076 6003	D-GR HMA TY-B PG64-22 (EXEMPT)	EA	1,164.00
3076 6066	TACK COAT	TON	421.00
3076 6070	D-GR HMA TY-D PG76-22 SAC-B (EXEMPT)	GAL	231.00

This Change Order results in a net increase of \$422,565.69 to the Contract amount, for an adjusted Contract total of \$6,259,320.05. The original Contract amount was \$5,836,754.36. As a result of this and all Change Orders to-date, \$422,565.69 has been added to the Contract, resulting in a 7.24% net increase in the overall Contract cost. As a result of this Change Order, zero (0) days will be added to the contract.

HNTB Corporation

Oscar Salazar-Bueno, P.E.

10/17/2022 3:30:38 PM aklocinski
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LEGEND

- PROPOSED ROADWAY
- OVERLAY



Andrea Klocinski
10/17/2022

NO.	REVISION	BY	DATE



TEXAS REGISTERED
ENGINEERING FIRM F-1741

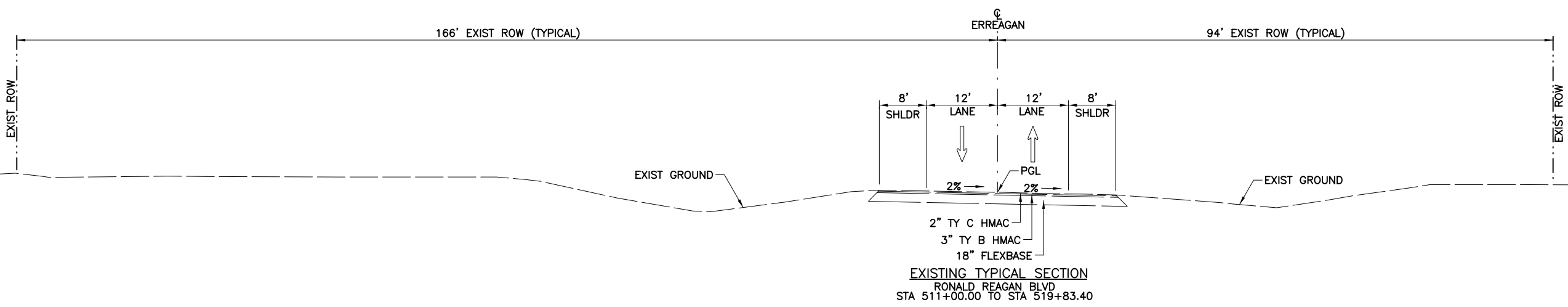
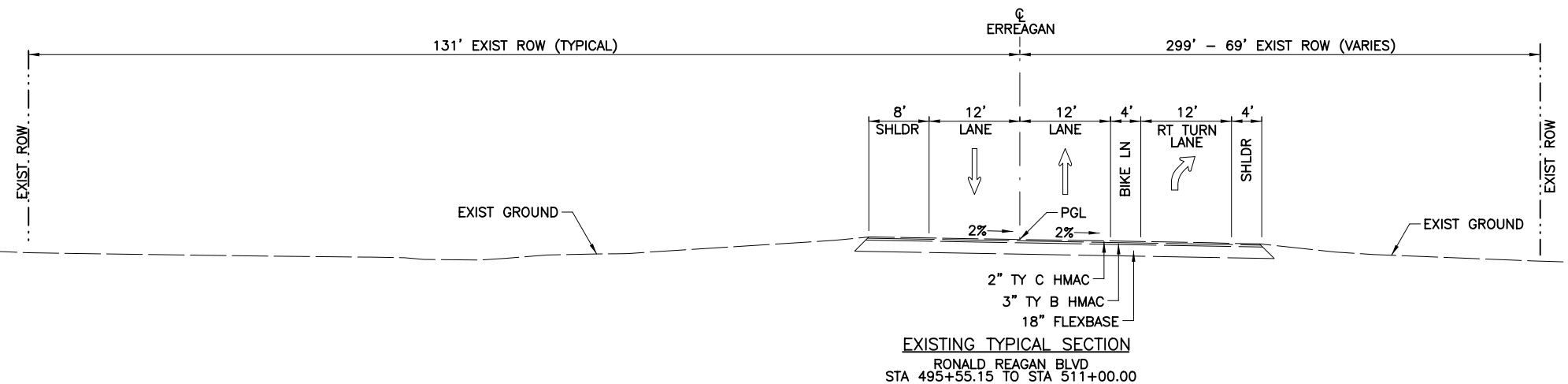
RONALD REAGAN BLVD.

PROJECT LAYOUT

Designed: ANK	FED. RD. DIV. NO. X	STATE TEXAS	FEDERAL AID PROJECT NO.		HIGHWAY NO.
Checked: AJS					
Drawn: ANK	DIST.	COUNTY	CONTROL NO.	SECTION NO.	JOB NO.
Checked: AJS		WILLIAMSON			

SHEET 1 OF 1

10/17/2022 3:30:53 PM aklocinski
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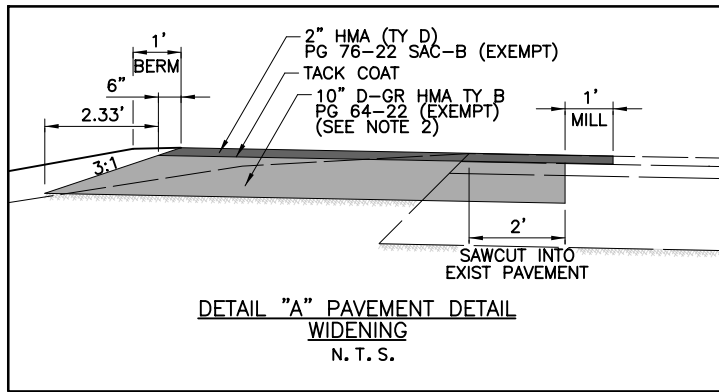
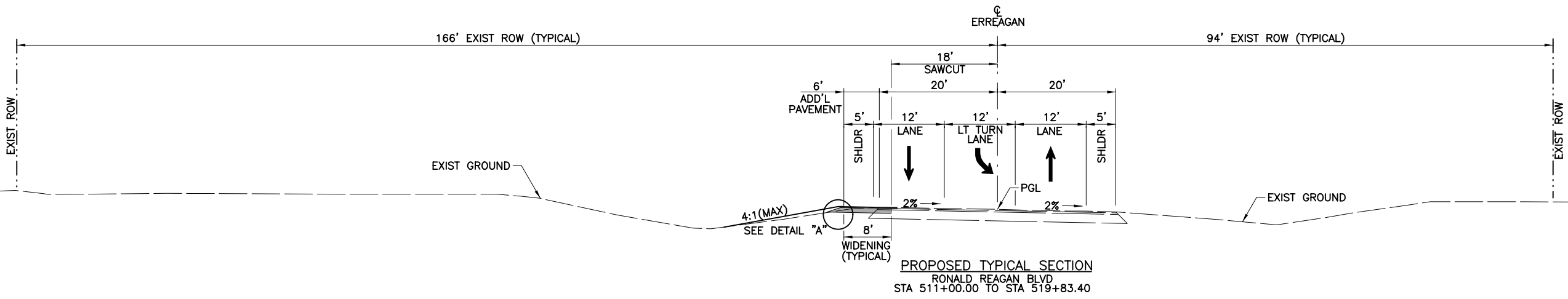
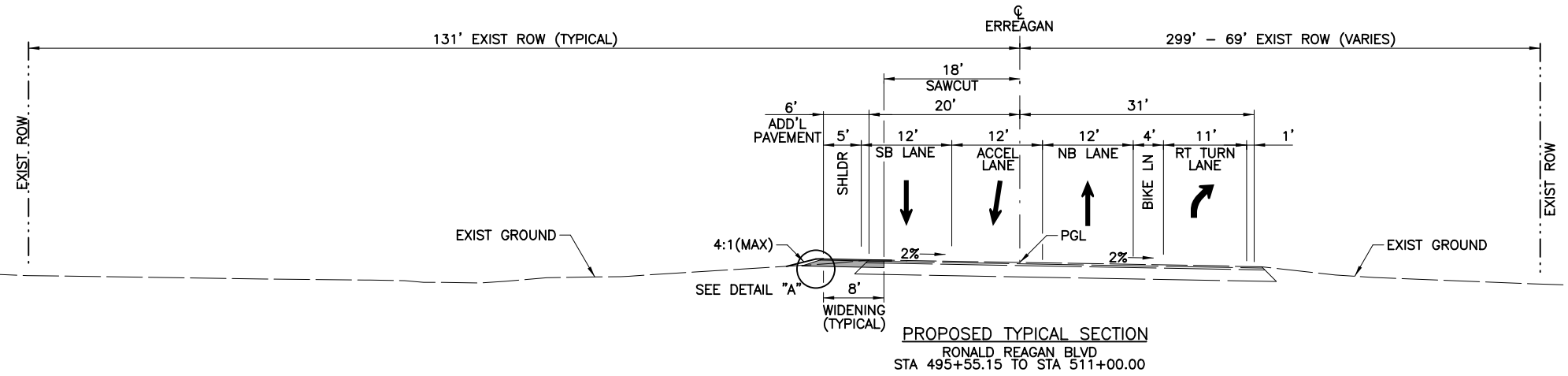


NOTES:
1. MATERIAL AND DIMENSIONS FOR EXISTING PAVEMENT SECTION MAY VARY. FOR CONTRACTORS INFORMATION ONLY.

STATE OF TEXAS
ANDREA KLOCINSKI
121625
LICENSED PROFESSIONAL ENGINEER
Andrea Klocinski
10/17/2022

 WILLIAMSON COUNTY 1848		 an STV Company TEXAS REGISTERED ENGINEERING FIRM F-1741			
RONALD REAGAN BLVD.					
TYPICAL SECTIONS					
Designed:	ANK	FED. RD. DIV. NO.	STATE	FEDERAL AID PROJECT NO.	HIGHWAY NO.
Checked:	AJS	X	TEXAS		
Drawn:	ANK	DIST.	COUNTY	CONTROL NO.	SECTION NO.
Checked:	AJS		WILLIAMSON		

10/17/2022 3:31:04 PM aklocinski
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c:\p\pdf_ANSIB.plt
c:\p\pdf_ANSIB.plt



NOTES:

1. MATERIAL AND DIMENSIONS FOR EXISTING PAVEMENT SECTION MAY VARY. FOR CONTRACTORS INFORMATION ONLY.
2. HMA TY B SHALL BE LAID IN 2 - 5" LIFTS.

STATE OF TEXAS
ANDREA KLOCINSKI
121625
LICENSED PROFESSIONAL ENGINEER
Andrea Klocinski
10/17/2022

 Williamson County 1848		 an STV Company TEXAS REGISTERED ENGINEERING FIRM F-1741	
RONALD REAGAN BLVD.			
TYPICAL SECTIONS			
Designed: ANK	FED. RD. DIV. NO. X	STATE TEXAS	FEDERAL AID PROJECT NO.
Checked: AJS	DIST.	COUNTY	CONTROL NO.
Drawn: ANK	SECTION NO.	JOB NO.	SHEET NO. 3
Checked: AJS	WILLIAMSON		

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cypdf_ANSIB.pltcf
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-
- CRASH CUSH ATTEN (S)(N)(TL3)
- PLACE 1020 LF PCTB
- CRASH CUSH ATTEN (S)(N)(TL3)
- HOT MIX DRIVEWAY
- STONE DRIVEWAY
- CRASH CUSH ATTEN (S)(N)(TL3)
- PLACE 810 LF PCTB
- CRASH CUSH ATTEN (S)(N)(TL3)
- ELIZABETH PARK BLVD
- CONSTRUCTION THIS PHASE

131' EXIST ROW (TYPICAL)

ERREAGAN

299' - 69' EXIST ROW (VARIES)

VARIES

CONSTRUCTION ZONE

18'

4' SHLDR

2' SAWCUT

12' LANE

4' BIKE LN

12' RT TURN LANE

4' SHLDR

PCTB

EXIST GROUND

2%

PGL

2%

8'

WIDENING (TYPICAL)

EXIST ROW

Plan view of the proposed widening of the intersection of Highway 101 and Highway 101. The diagram shows the existing road layout and the proposed widening. Key dimensions and labels include:

- EXIST ROW**: Existing Right-of-Way boundary.
- 166' EXIST ROW (TYPICAL)**: Dimension for the existing right-of-way on the left side.
- 94' EXIST ROW (TYPICAL)**: Dimension for the existing right-of-way on the right side.
- ERREAGAN**: Centerline of the existing road.
- 18'**: Total width of the proposed widening.
- SAWCUT**: Label for the proposed widening section.
- VARIES CONSTRUCTION ZONE**: Label for the construction zone on the left side.
- 4'**: Dimension for the construction zone on the left side.
- 2'**: Dimension for the construction zone on the right side.
- 12' LANE**: Dimension for the proposed lane on the left side.
- 12' LANE**: Dimension for the proposed lane on the right side.
- 8' SHLDR**: Dimension for the proposed shoulder on the right side.
- PCTB**: Proposed Centerline Turn Bay.
- EXIST GROUND**: Existing ground line.
- 2%**: Proposed grade for the widening.
- 8' WIDENING (TYPICAL)**: Dimension for the proposed widening on the left side.

	 an STV Company TEXAS REGISTERED ENGINEERING FIRM F-1741
RONALD REAGAN BLVD. TCP NARRATIVE, TYPICAL SECTION AND PHASING	

Designed:	ANK	FED. RD. DIV. NO.	X	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
Checked:	AJS			TEXAS				
Drawn:	ANK	DIST.		COUNTY	CONTROL NO.	SECTION NO.	JOB NO.	SHEET NO.
Checked:	AJS			WILLIAMSON				4

=====

Curve BI ERREAGAN1

Course from PT BL_ERREAGAN1 to BLERR101 N 1° 31' 46.74" W Dist 1,855.6463

=====

=====

Course from EXEP102 to EXEP103 N 88° 03' 28.62" E Dist 194.9981

.....

ENDING: CHERRY CREEK



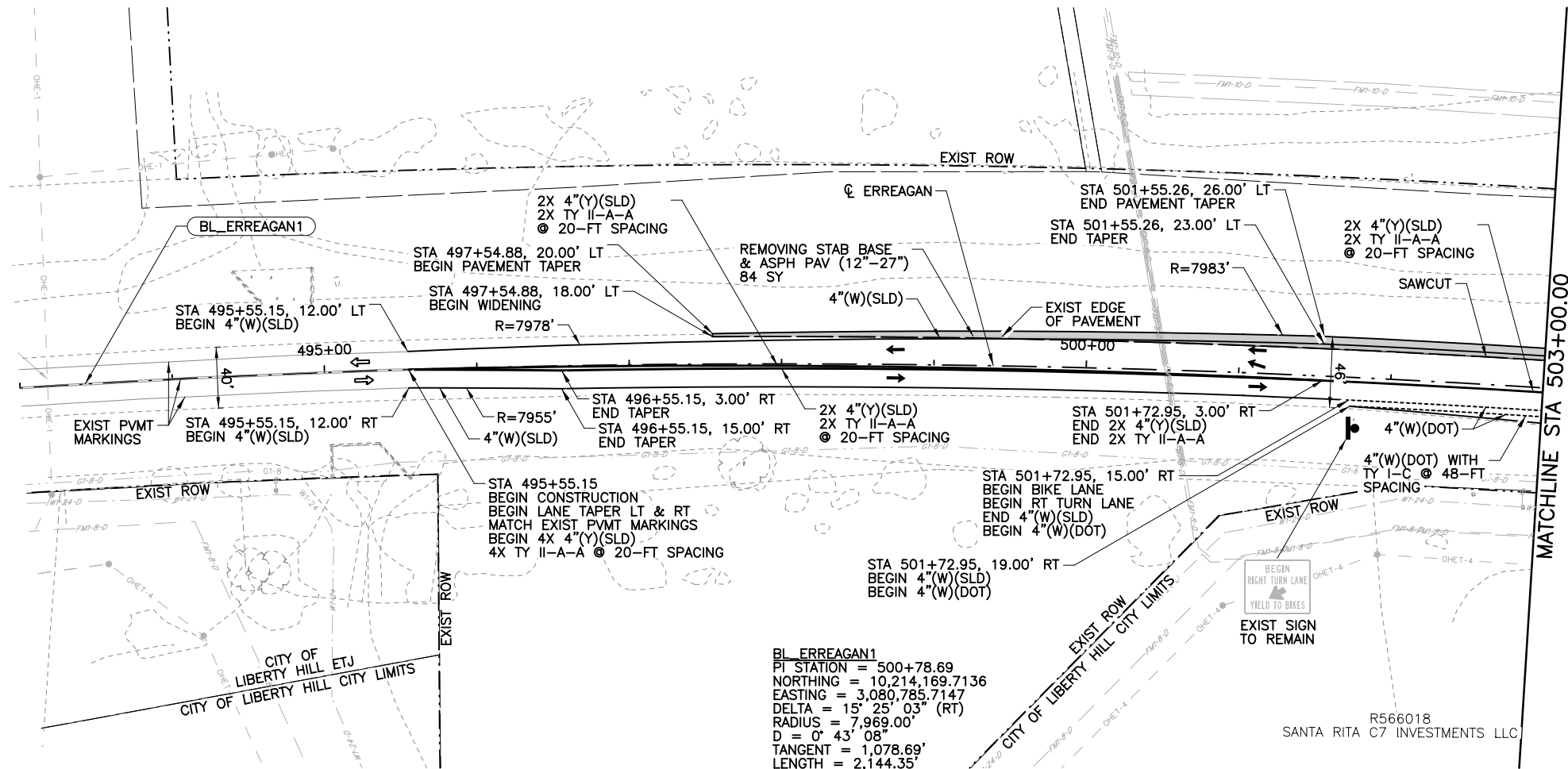
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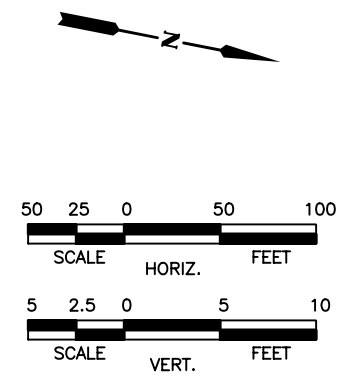
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SHEET 1 OF 1

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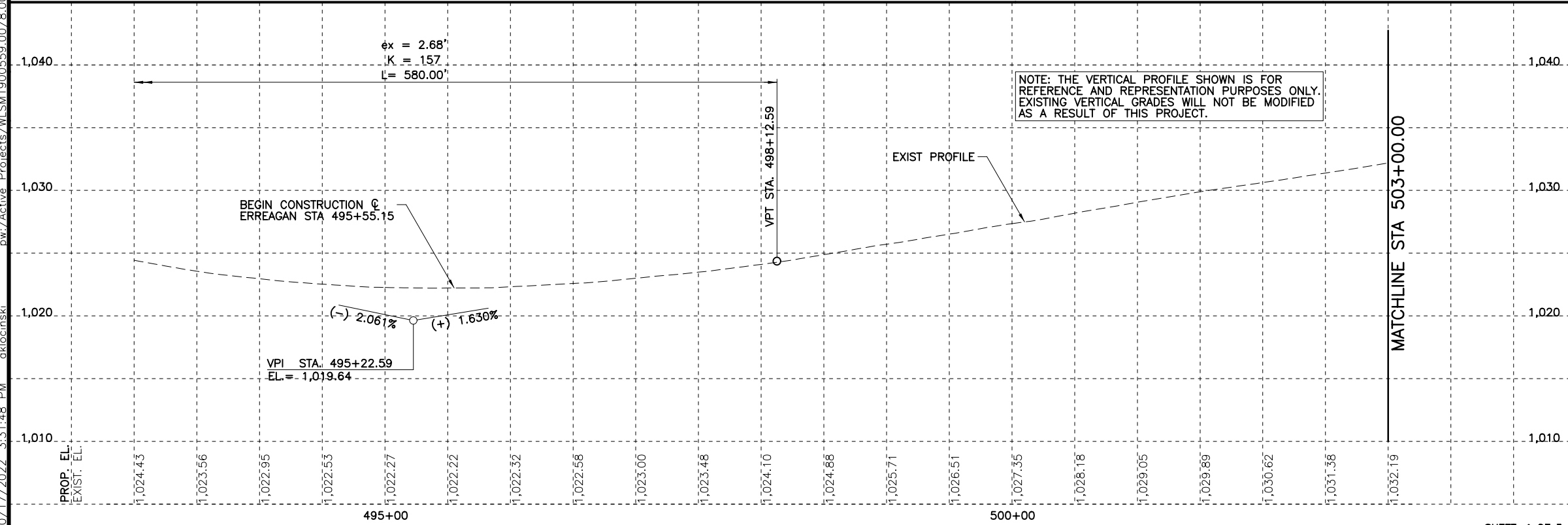


BL_ERREAGAN1
PI STATION = 500+78.69
NORTHING = 10,214,169.7136
EASTING = 3,080,785.7147
DELTA = 15° 25' 03" (RT)
RADIUS = 7,969.00'
D = 0° 43' 08"
TANGENT = 1,078.69'
LENGTH = 2,144.35'



LEGEND	
	PROPOSED PAVEMENT
	MILL & OVERLAY
	CONCRETE
	STONE RIPRAP

- NOTES:
1. ALL DIMENSIONS ARE TO EDGE OF PAVEMENT WHERE APPLICABLE.
 2. ALL STATIONING BASED ON ϕ ERREAGAN UNLESS OTHERWISE NOTED.
 3. EXISTING GROUND PROFILE IS AT ϕ ERREAGAN.
 4. DRIVEWAY LOCATIONS SHOWN ARE APPROXIMATE AND SHALL BE VERIFIED IN THE FIELD PRIOR TO CONSTRUCTION.
 5. MAINTAIN ACCESS TO FIRE STATION AND GRAVEL DRIVEWAY AT ALL TIMES.
 6. CONTRACTOR TO VERIFY LOCATION OF ALL EXISTING UTILITIES WITHIN THE CONSTRUCTION AREA AND TO USE CAUTION WHILE WORKING OVER OR NEAR GAS LINES.



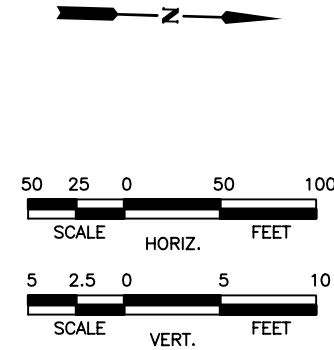
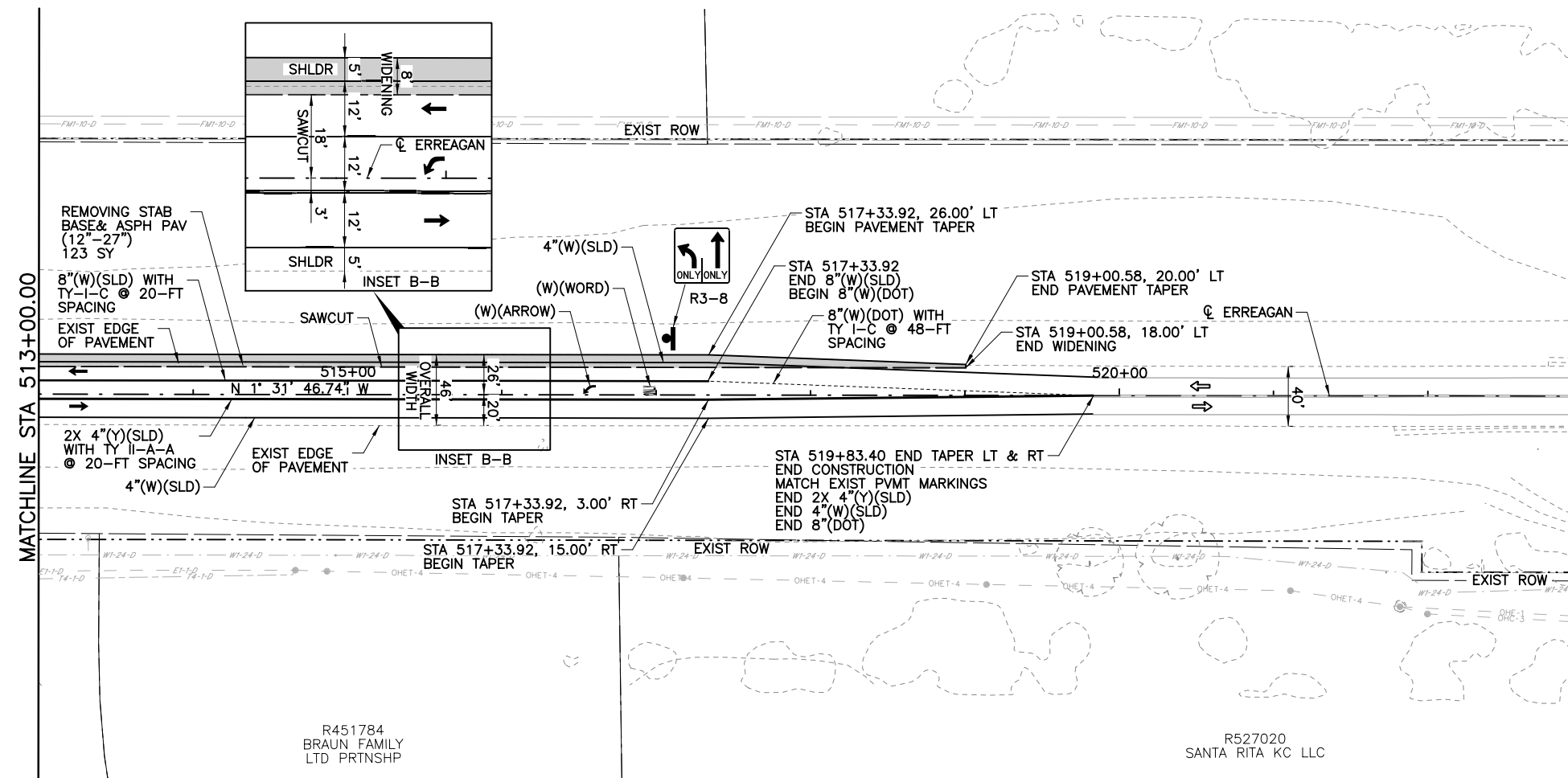
Andrea Klocinski
10/17/2022

NO.	REVISION	BY	DATE



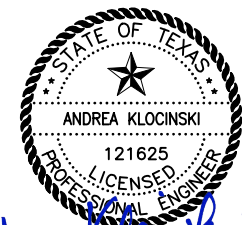
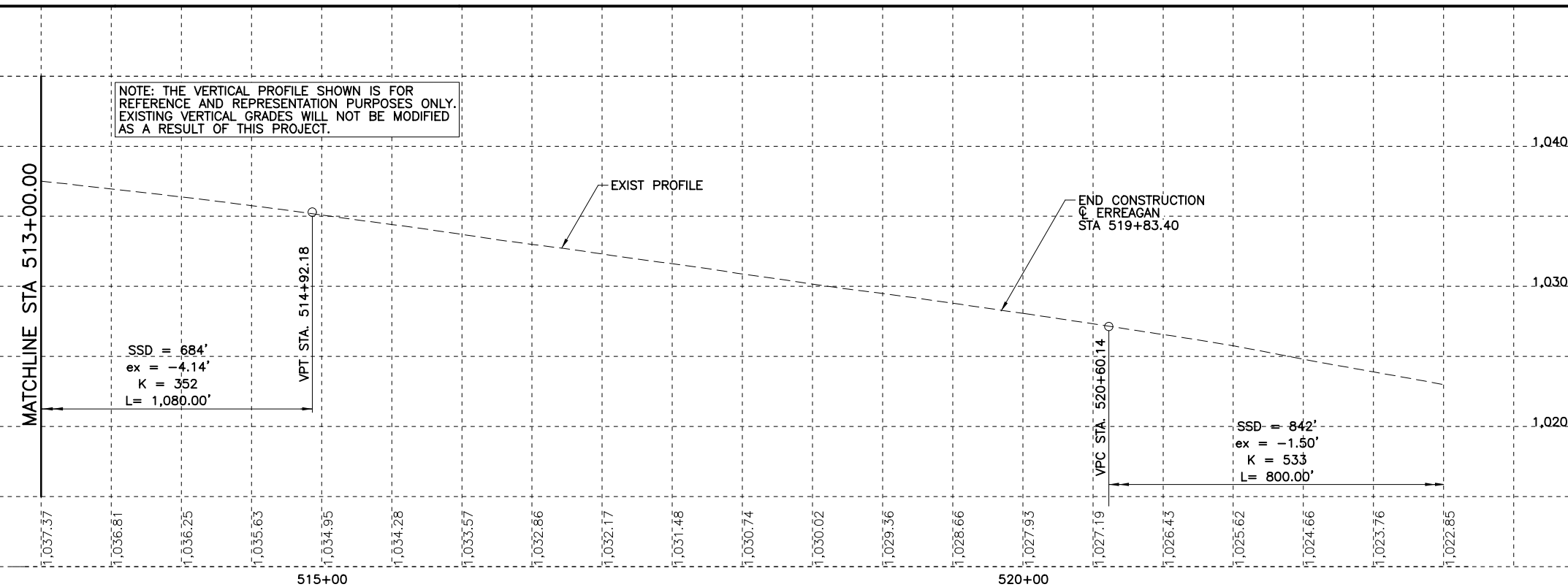
ROADWAY PLAN & PROFILE RONALD REAGAN BLVD.					
Designed: ANK	FED. RD. DIST. NO. X	STATE TEXAS	PROJECT NO.	HIGHWAY NO.	
Checked: AJK	DIST.	COUNTY	CONTROL NO.	SECTION NO.	JOB NO.
Drawn: ANK	WILLIAMSON				
Checked: AJK					

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LEGEND	
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	MILL & OVERLAY
	CONCRETE
	STONE RIPRAP

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10/17/2022

NO.	REVISION	BY	DATE

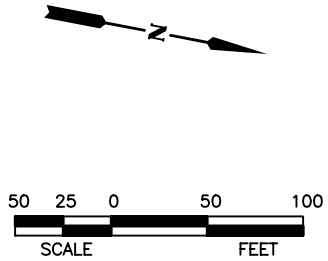
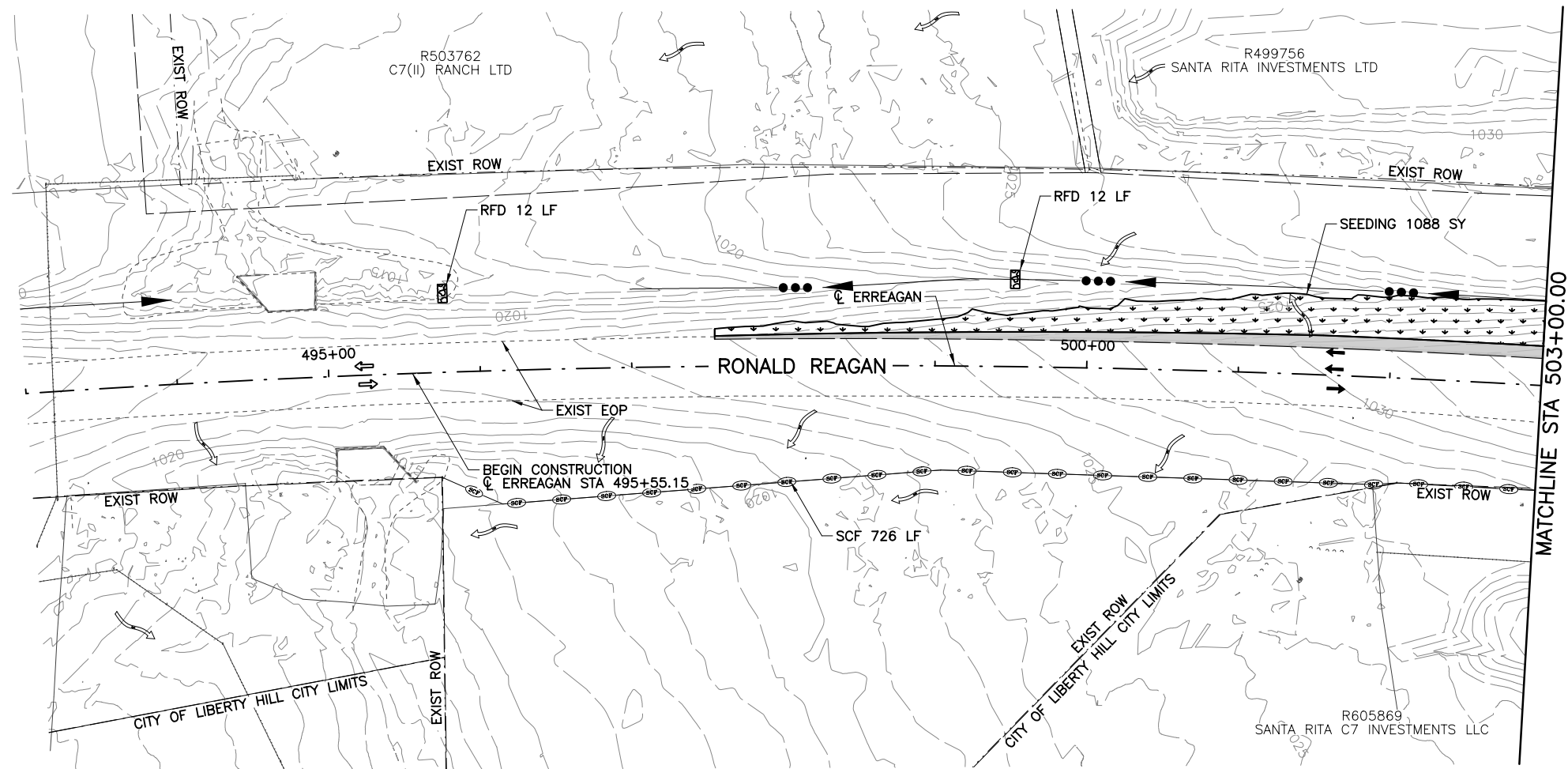


RONALD REAGAN BLVD.

ROADWAY PLAN & PROFILE
RONALD REAGAN BLVD.

Designed:	ANK	FED. RD. DIST. NO.	X	STATE	TEXAS	PROJECT NO.		HIGHWAY NO.	
Checked:	AJS	DIST.		COUNTY	WILLIAMSON	CONTROL NO.		SECTION NO.	
Drawn:	ANK					JOB NO.		SHEET NO.	8
Checked:	AJS								

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LEGEND	
	SEDIMENT CONTROL FENCE
	SEEDING/VEGETATION
	CONCRETE RIPRAP
	ROCK BERM
	SOIL RETENTION BLANKET (CL 1 TY C)

- NOTES:
1. ALL EROSION CONTROL ELEMENTS SHALL BE IN PLACE PRIOR TO COMMENCING ANY SOIL DISTURBING ACTIVITIES. ALL EROSION CONTROL ELEMENTS TO BE PLACED AS SHOWN IN STANDARDS EXCEPT AS DIRECTED BY THE ENGINEER.
 2. LOCATIONS OF CONSTRUCTION EXITS TO BE DETERMINED BY THE CONTRACTOR AND FIELD ENGINEER.
 3. ALL PERIMETER CONTROLS TO REMAIN UNTIL END OF CONSTRUCTION. ALL INLETS WILL HAVE PROTECTION UNTIL END OF CONSTRUCTION.
 4. THE QUANTITIES SHOWN ARE APPROXIMATE AND MAY BE ADJUSTED TO MEET FIELD CONDITIONS.
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 6. SILT FENCE IS TO BE INSTALLED AND MAINTAINED ALONG THE ENTIRE PERIMETER OF THE PROJECT.

Andrea Klocinski
10/17/2022

NO.	REVISION	BY	DATE

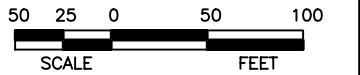
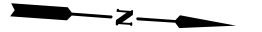
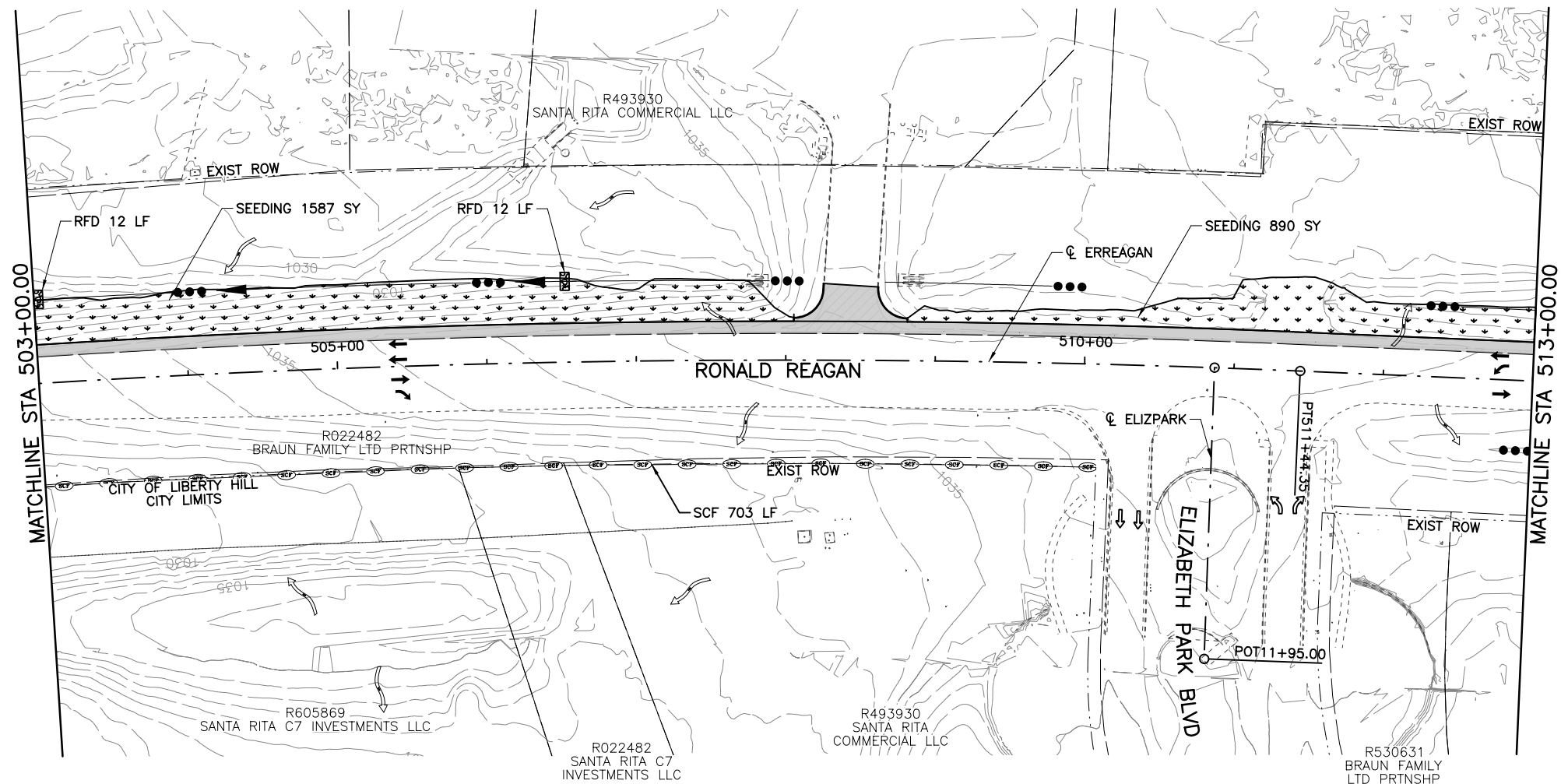
Williamson County
1848

CP&Y
an STV Company
TEXAS REGISTERED
ENGINEERING FIRM F-1741

RONALD REAGAN BLVD.
EROSION CONTROL
LAYOUT

Designed:	ANK	FED. RD. DIV. NO.	X	STATE	TEXAS	FEDERAL AID PROJECT NO.		HIGHWAY NO.	
Checked:	AJS	COUNTY	WILLIAMSON	CONTROL NO.		SECTION NO.		JOB NO.	
Drawn:	ANK	DIST.							
Checked:	AJS								9

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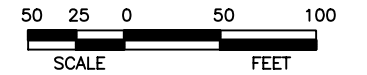
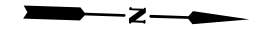
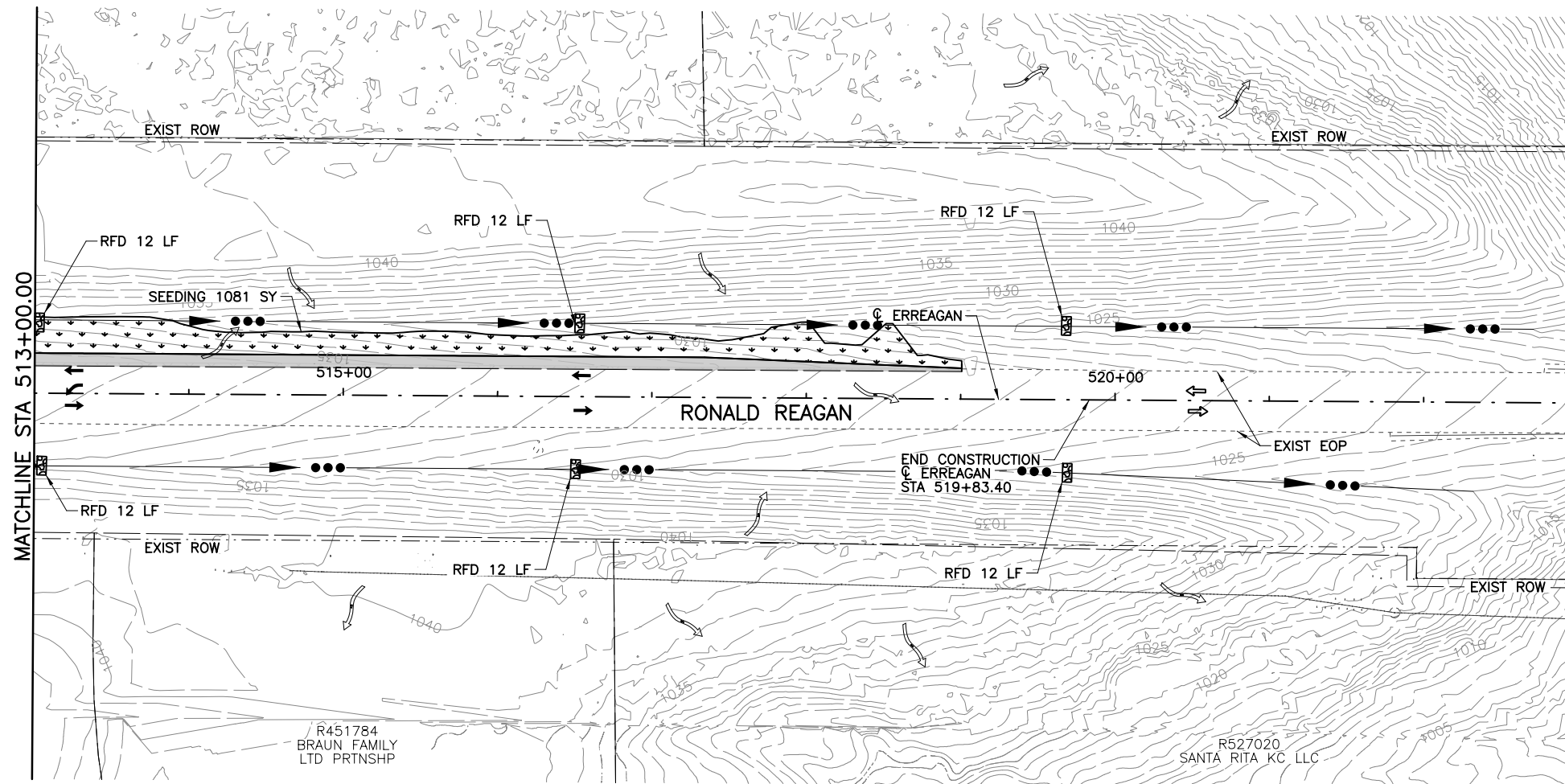


LEGEND	
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	SEEDING/VEGETATION
	CONCRETE RIPRAP
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<i>Andrea Klocinski</i> 10/17/2022			
NO.	REVISION	BY	DATE
RONALD REAGAN BLVD. EROSION CONTROL LAYOUT			
Designed:	ANK	FED. RD. DIV. NO.	STATE
Checked:	AJS	X	TEXAS
Drawn:	ANK	DIST.	COUNTY
Checked:	AJS	WILLIAMSON	COUNTY
FEDERAL AID PROJECT NO.		HIGHWAY NO.	
CONTROL NO.		SECTION NO.	JOB NO.
SHEET NO.		10	

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Andrea Klocinski
10/17/2022

NO.	REVISION	BY	DATE



RONALD REAGAN BLVD.
EROSION CONTROL
LAYOUT

Designed:	ANK	FED. RD. DIST. NO.	STATE	FEDERAL AID PROJECT NO.	HIGHWAY NO.
Checked:	AJS	X	TEXAS		
Drawn:	ANK	DIST.	COUNTY	CONTROL NO.	SECTION NO.
Checked:	AJS		WILLIAMSON		