

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)


Project:	<u>22IFB141</u>
Roadway:	<u>CR 258 Ext</u>
CSJ Number:	<u> </u>

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).

<p><i>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.</i></p> <p>THE CONTRACTOR Date <u>11-15-22</u></p> <p>By <u></u></p> <p>Typed/Printed Name <u>Andrew Batten</u></p> <p>Typed/Printed Title <u>Project Manager</u></p>	<p>The following information must be provided</p> <p>Time Ext. #: <u>N/A</u> Days added on this CO: <u>0</u></p> <p>Amount added by this change order: <u>\$422,565.69</u></p>

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

 Nov 29, 2022
Bill Gravell (Nov 29, 2022 16:54 CST)

County Judge Date

WILLIAMSON COUNTY, TEXAS

CHANGE ORDER NUMBER: 2

Project # 22IFB141

TABLE B: Contract Items (Continued)

ITEM	DESCRIPTION	UNIT	UNIT PRICE	ORIGINAL + PREVIOUSLY REVISED		ADD or (DEDUCT)		NEW		OVERRUN/ UNDERRUN
				QUANTITY	ITEM COST	QUANTITY	ITEM COST	QUANTITY	ITEM COST	
545 6005	CRASH CUSH ATTEN (REMOVE)	EA	\$1,800.00	0.00	\$0.00	4.00	\$7,200.00	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	\$39,200.00	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	\$1,154.00	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	\$287.50	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	\$367.50	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	\$1,042.50	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	\$178.25	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	\$360.00	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	\$1,188.00	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	\$404.00	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	\$188.00	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	\$188.00	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	\$287.50	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	\$2,205.60	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	\$183.75	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	\$708.90	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	\$31.00
666 6184	REFL PAV MRK TY II (W) (ARROW)	EA	\$94.00	0.00	\$0.00	4.00	\$376.00	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	\$250.00	2.00	\$250.00	\$250.00
666 6192	REFL PAV MRK TY II (W) (WORD)	EA	\$94.00	0.00	\$0.00	4.00	\$376.00	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	\$126.00	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	\$126.00	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	\$4,197.00	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	\$4,135.50	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	\$5,596.00
672 6007	REFL PAV MRKR TY I-C	EA	\$4.40	0.00	\$0.00	69.00	\$303.60	69.00	\$303.60	\$303.60
672 6009	REFL PAV MRKR TY II-A-A	EA	\$4.00	0.00	\$0.00	280.00	\$1,120.00	280.00	\$1,120.00	\$1,120.00
677 6001	ELIM EXT PAV MRK & MRKS (4")	LF	\$2.00	0.00	\$0.00	10,258.00	\$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	\$1,896.40	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	\$128.00	32.00	\$128.00	\$128.00
677 6008	ELIM EXT PAV MRK & MRKS (ARROW)	EA	\$125.00	0.00	\$0.00	2.00	\$250.00	2.00	\$250.00	\$250.00
The "Totals" from Table B of the previous work sheet:										
					\$0.00		\$0.00		\$152,430.54	\$152,430.54
					\$0.00		\$0.00		\$236,743.54	\$236,743.54
TOTALS										

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.

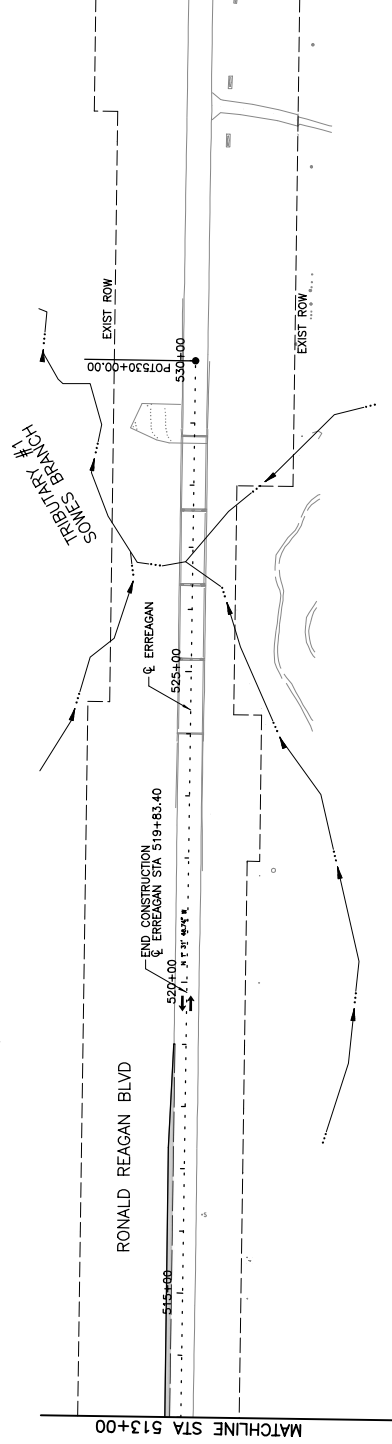
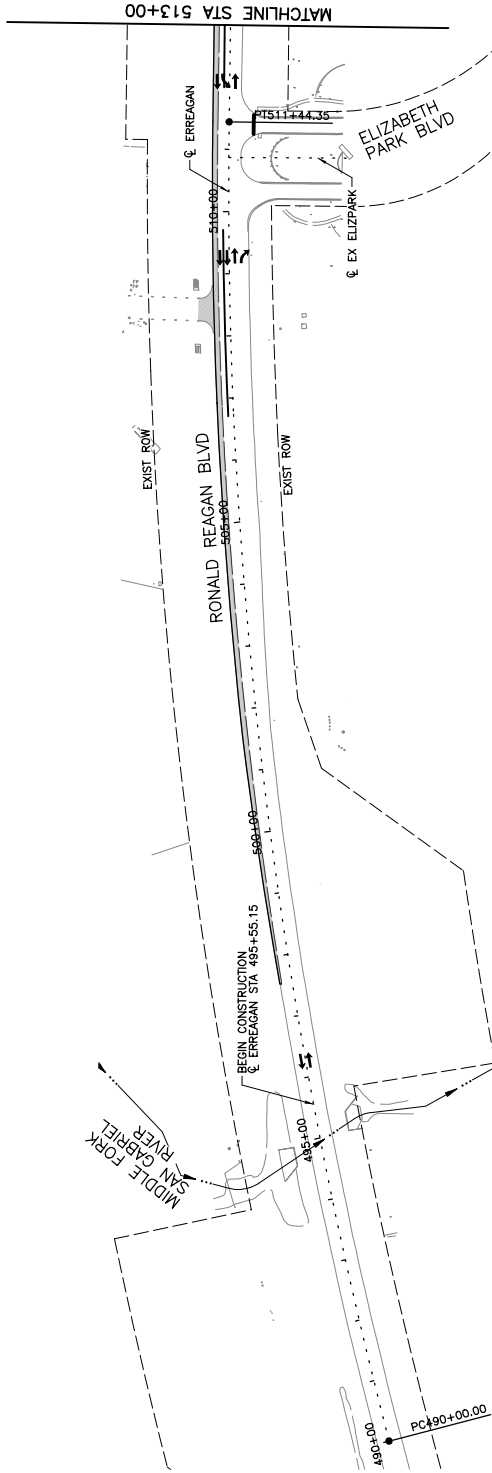
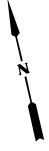
The following new items will be added by this Change Order.

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)(LNDRP 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) (LNDRP 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.



LEGEND

	PROPOSED ROADWAY
	OVERLAY



Andrea Klocinski
10/17/2022

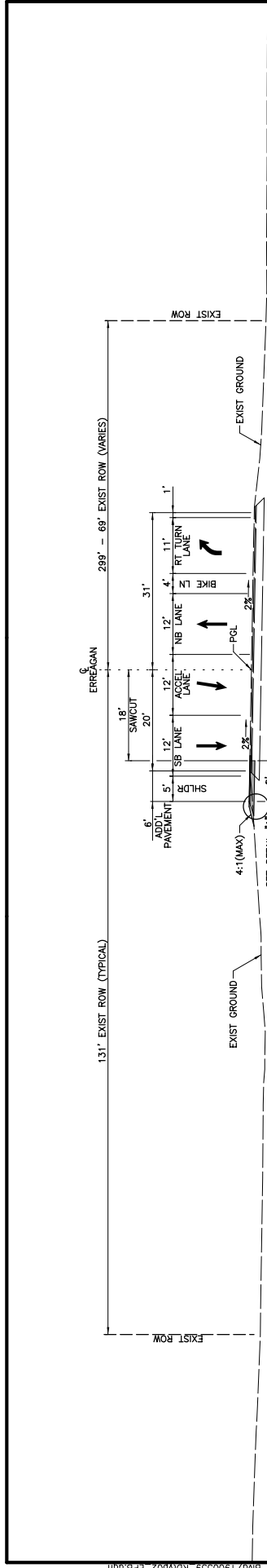
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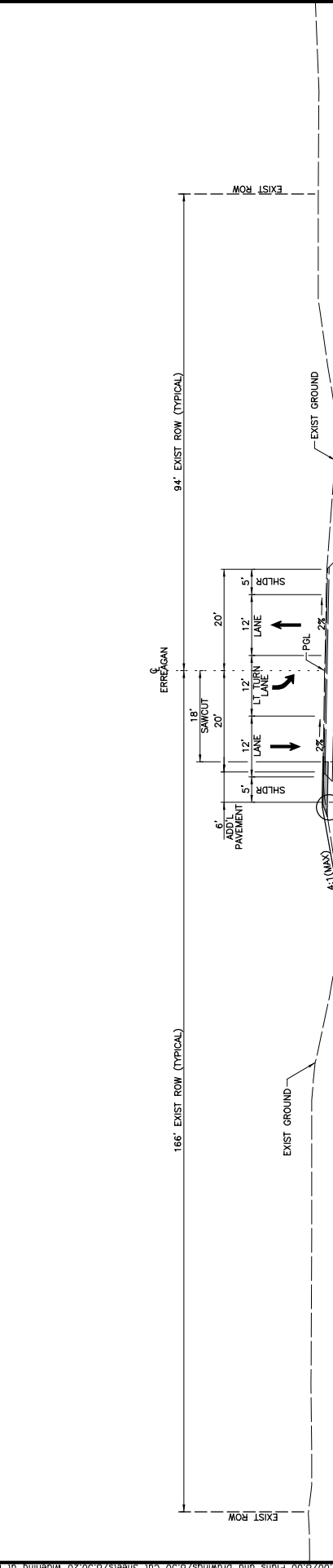
WILLIAMSON COUNTY TEXAS
ENGINEERING REG. #241
RONALD REAGAN BLVD.
PROJECT LAYOUT

Designed	AKS	DR	AKS	DATE	10/17/2022
Checked	X	TEJAS	DATE		
Drawn	AKS	DATE			
Checked	AKS	DATE			

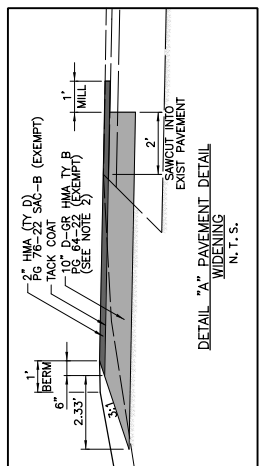
SHEET 1 OF 1



PROPOSED TYPICAL SECTION
 ERREAGAN BLVD
 STA 485+25.15 TO STA 511+00.00



PROPOSED TYPICAL SECTION
 ERREAGAN
 STA 511+00.00 TO STA 519+83.40



- 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.



WILLIAMSON GROUP, INC.
 1001 W. WILKINSON
 DALLAS, TEXAS 75201

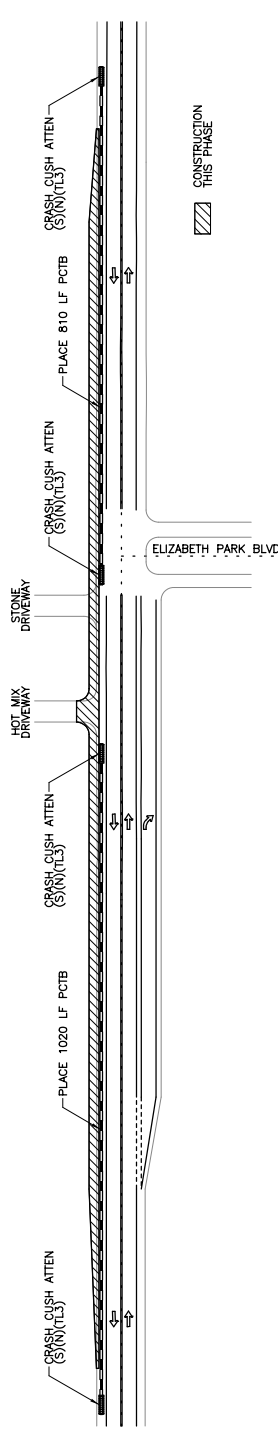
an STV Company
 THE CONSULTING PROFESSIONALS
 ENGINEERING PERMITS
 RONALD REAGAN BLVD.

TYPICAL SECTIONS

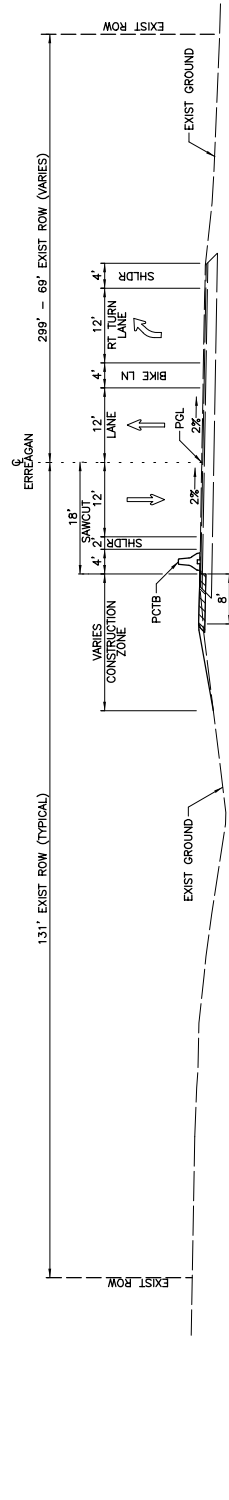
Design	Drawn	Checked	Scale	Sheet	Project No.	Revision
AS	AS	AS	AS	AS	AS	AS
AS	AS	AS	AS	AS	AS	AS
AS	AS	AS	AS	AS	AS	AS
AS	AS	AS	AS	AS	AS	AS

TCP NARRATIVE:

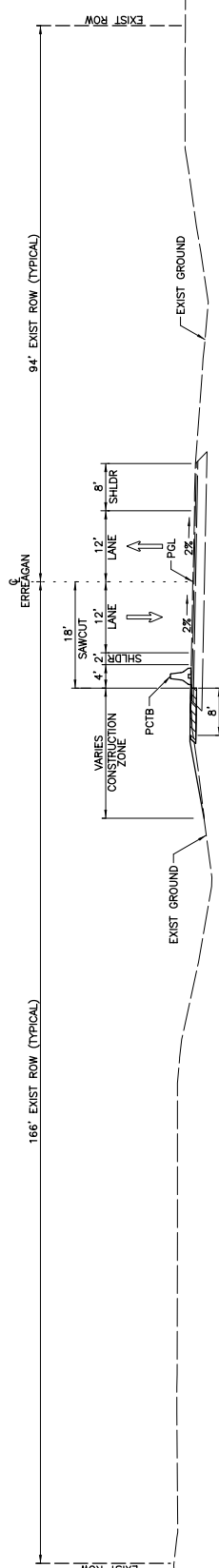
1. PLACE ADVANCED WARNING SIGNS AS SHOWN IN THE PLANS TO CONTROL TRAFFIC. ADVANCED WARNING SIGNS SHALL BE IN COMPLIANCE TO THE MUTCD.
2. PLACE TEMPORARY EROSION CONTROL DEVICES AS SHOWN IN THE PLANS, AND AS DIRECTED BY THE ENGINEER, PRIOR TO BEGINNING ANY OTHER WORK.
3. INSTALL PORTABLE CONCRETE TRAFFIC BARRIER, CRASH CUSHIONS, AND TRAFFIC CONTROL DEVICES.
4. SAWCUT THE EXISTING PAVEMENT TO THE LIMITS SHOWN IN THE PLANS.
5. CONSTRUCT THE NEW PAVEMENT TO THE LIMITS SHOWN IN THE PLANS. ENSURE AT LEAST ONE (1) LANE IN EACH DIRECTION IS PERMITTED AT ALL TIMES.
6. CONSTRUCT HOT MIX DRIVEWAY AT FIRE STATION AND REGRADE CRUSHED STONE DRIVEWAY AT ACCESS DRIVEWAY. ACCESS TO DRIVEWAYS MUST BE MAINTAINED AT ALL TIMES.
7. PLACE THE PERMANENT STRIPING AS SOON AS PRACTICAL AFTER THE CONSTRUCTION OF THE PAVEMENT. PLACE LINE BARRICADES IN PLACES UNTIL THE END OF THIS PHASE.
8. PERFORM FINAL CLEANUP OPERATIONS AND COMPLETE ALL PUNCH LIST ITEMS. LEAVE ADVANCED WARNING SIGNS IN PLACE UNTIL SIGN REMOVAL IS APPROVED IN WRITING BY THE ENGINEER.



PCTB TRAFFIC CONTROL PLAN
N.T.S.



ICP TYPICAL SECTION
RONALD REAGAN BLVD
STA 495+55.15 TO STA 511+00.00



ICP TYPICAL SECTION
RONALD REAGAN BLVD
STA 511+00.00 TO STA 519+63.40

WILLIAMSON COUNTY TEXAS

an STV Company
ENGINEERING PERMITS

RONALD REAGAN BLVD.

TCP NARRATIVE, TYPICAL SECTION AND PHASING

Designed:	ANS	Checked:	AS	Drawn:	AS	Scale:	AS	Project No.:	1900559
Client:	WILLIAMSON COUNTY	Contract No.:	1900559	Sheet No.:	7				

ANSHU KUMBHI
121625
PROFESSIONAL ENGINEER

10/17/2022

Anshu Kumbhi

Beginning chain CL_ERREAGAN description
 =====
 Curve Data
 M-----M
 Curve BL_ERREAGANI
 Delta Station = 500+78.69 N
 Delta = 15° 25' 03.18" (RT)
 Degree = 0° 43' 08.34"
 Length = 2,144.3537
 Radius = 7,969.0000
 External = 2,132.8907
 Mid Ord. = 1,72.0185
 P.C. Station = 490+00.00 N
 P.T. Station = 511+44.35 N
 C.C. = 500+78.69
 Back Sight = N 16° 56' 49.90" W
 Fore Sight = N 9° 14' 18.32" W
 Chord Bear = N 11° 14' 18.32" W
 Course from PT BL_ERREAGANI to BLERRI01 N 1° 31' 46.74" W Dist 1,855.6463
 Point BLERRI01 N 10,217,103.0078 E 3,080,707.3847 S+ 530+00.00
 Ending chain CL_ERREAGAN description
 =====

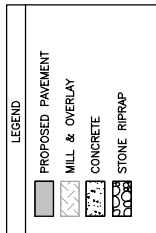
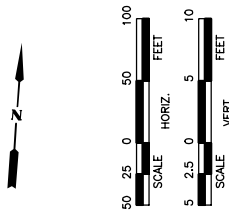
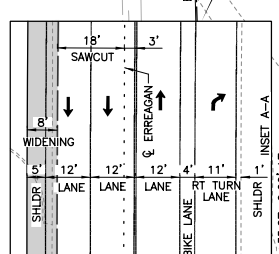
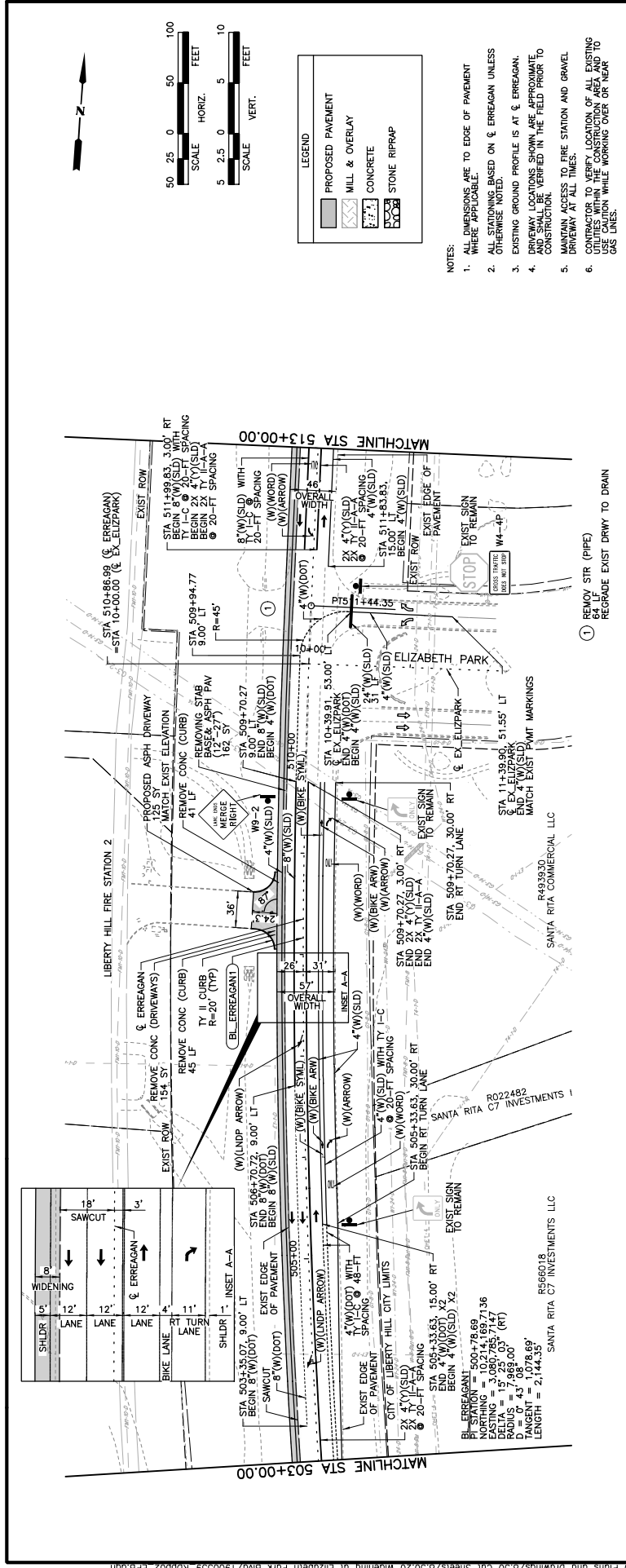
Beginning chain EX_ELIZPARK description
 =====
 Point EXEP102 N 10,215,190.6903 E 3,080,758.6573 S+ 10+00.00
 Course from EXEP102 to EXEP103 N 88° 03' 28.62" E Dist 194.9981
 Point EXEP103 N 10,215,197.2985 E 3,080,953.5435 S+ 11+95.00
 Ending chain EX_ELIZPARK description
 =====

10/17/2022
 10/17/2022

WILLIAMSON COUNTY ENGINEERS, P.C.
 CP&P
 an STV Company
 THE STATE OF TEXAS
 ENGINEERING REG. #241
 RONALD REAGAN BLVD.

HORIZONTAL DATA SHEET

Designed	AKS	BY	AKS	DATE	10/17/2022	PROJECT NO.	
Checked	AKS	X	TEAMS				
Drawn	AKS		CP&P				
Checked	AKS		WILLIAMSON				



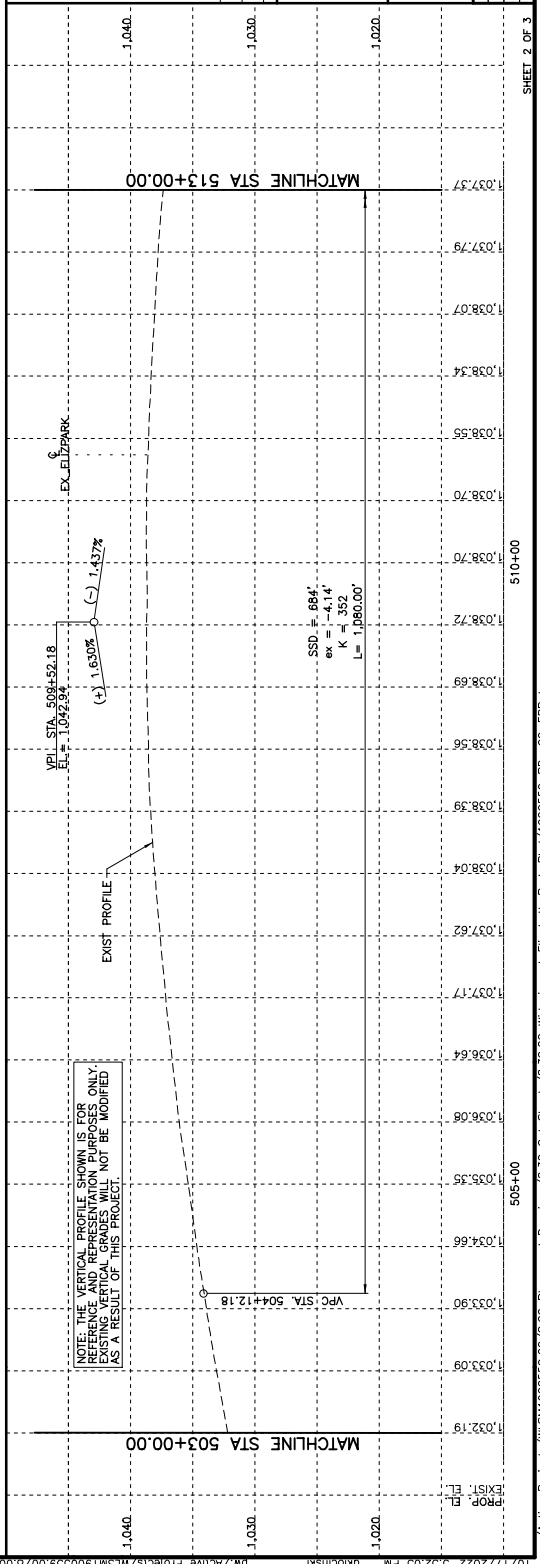
- NOTES:
1. ALL DIMENSIONS ARE TO EDGE OF PAVEMENT WHERE APPLICABLE.
 2. ALL STATIONING BASED ON \pm ERREAGAN UNLESS OTHERWISE NOTED.
 3. EXISTING GROUND PROFILE IS AT \pm ERREAGAN. DRIVEWAY LOCATIONS SHOWN ARE APPROXIMATE AND SHALL BE VERIFIED IN THE FIELD PRIOR TO CONSTRUCTION.
 4. MAINTAIN ACCESS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

10/17/2022

WILLIAMSON CONSULTANTS
RONALD REAGAN BLVD.
RONALD REAGAN BLVD.
ENGINEERING FIRM (L241)

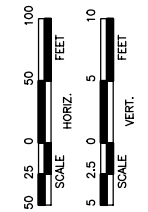
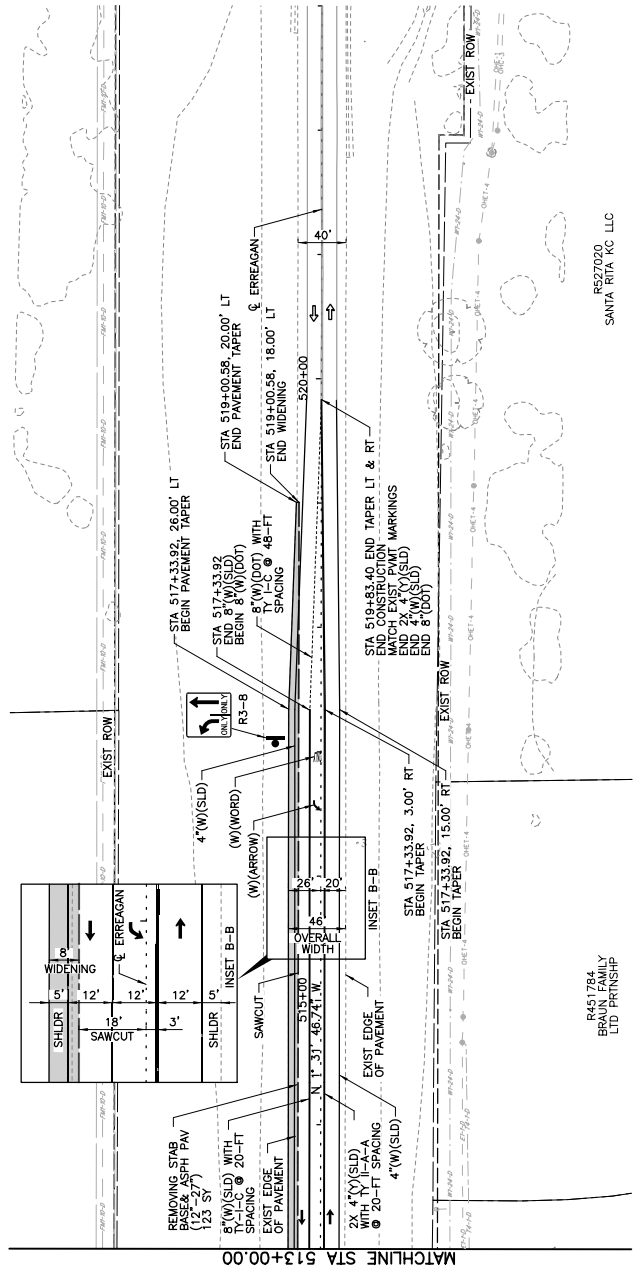
NO.	REVISION	DATE

Drawn	Checked	AS	DATE	PROJECT NO.



NOTE: ALL VERTICAL CURVE DATA IS FOR REFERENCE AND REPRESENTATION PURPOSES ONLY. EXISTING VERTICAL GRADES WILL NOT BE MODIFIED AS A RESULT OF THIS PROJECT.

SHEET 2 OF 3



LEGEND	
[Solid Grey Box]	PROPOSED PAVEMENT
[Hatched Box]	MILL & OVERLAY
[Dotted Box]	CONCRETE
[Cross-hatched Box]	STONE RIPRAP

- NOTES:
1. ALL DIMENSIONS ARE TO EDGE OF PAVEMENT WHERE APPLICABLE.
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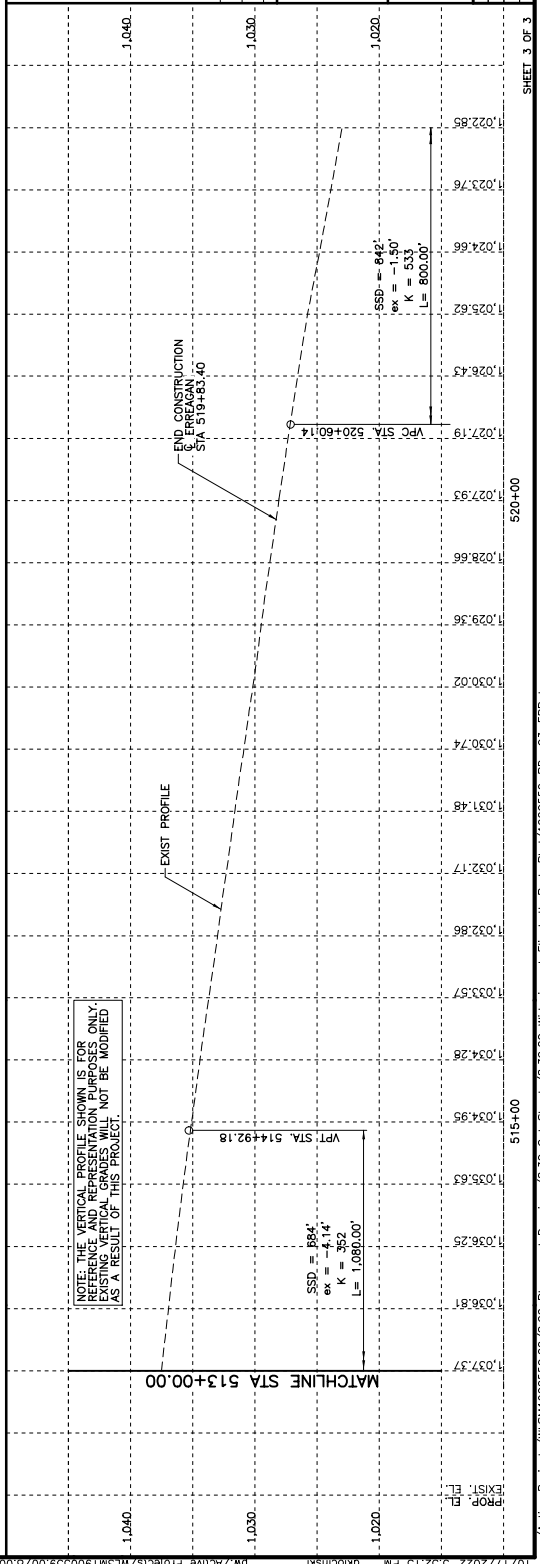
Amber Kloonski
10/17/2022

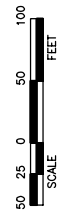
WILKINSON CONSULTANTS
RONALD REAGAN BLVD.
CP&Y an STV Company
THE ENGINEERING FIRM OF TEXAS

US.	SEASON	BY	DATE

Drawn	Checked	AS	DATE	PROJECT NO.

Drawn	Checked	AS	DATE	PROJECT NO.

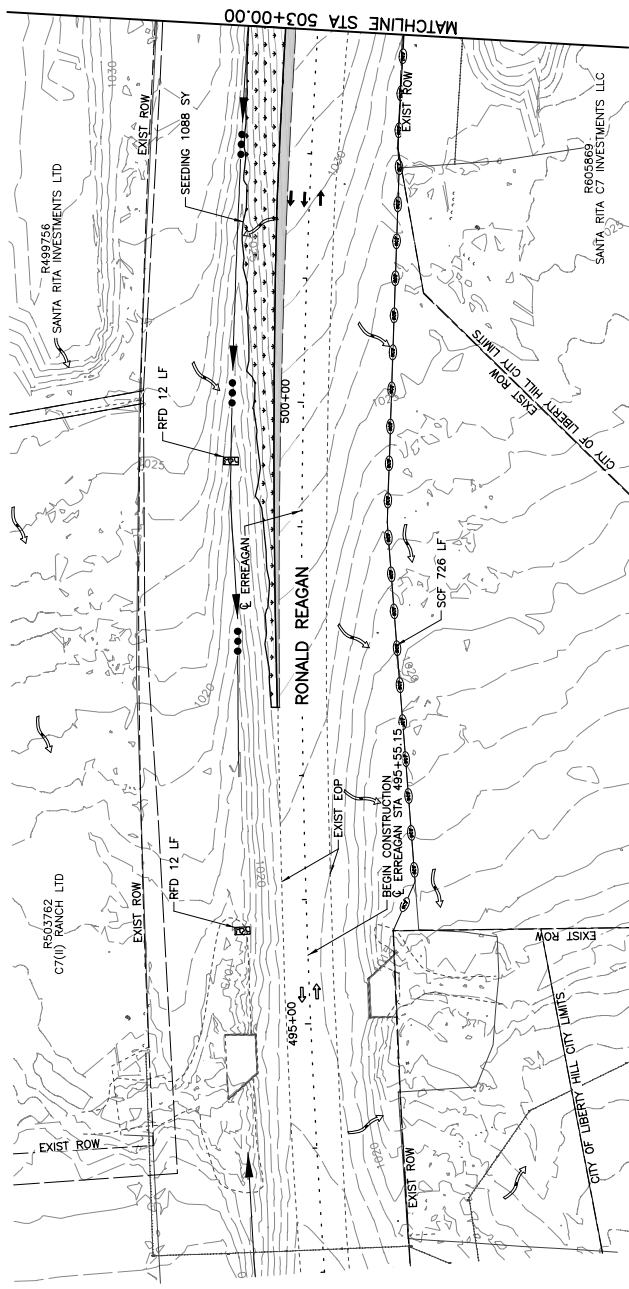




LEGEND	
	SEDIMENT CONTROL FENCE
	SEEDING/VEGETATION
	CONCRETE RIPRAP
	ROCK BERM
	SOIL RETENTION BLANKET (CL 1 TY C)

NOTES:

1. ALL EROSION CONTROL ELEMENTS SHALL BE INSTALLED PRIOR TO ANY 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 INSTALLED BY THE CONTRACTOR AND FIELD ENGINEER.
3. ALL PERMITTER 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.
5. ALL EROSION CONTROL DEVICES TO BE INSTALLED AS DIRECTED BY ENGINEER.
6. SILT FENCE IS TO BE INSTALLED AND MAINTAINED ALONG THE ENTIRE PERIMETER OF THE PROJECT.



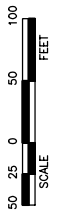
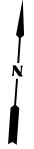
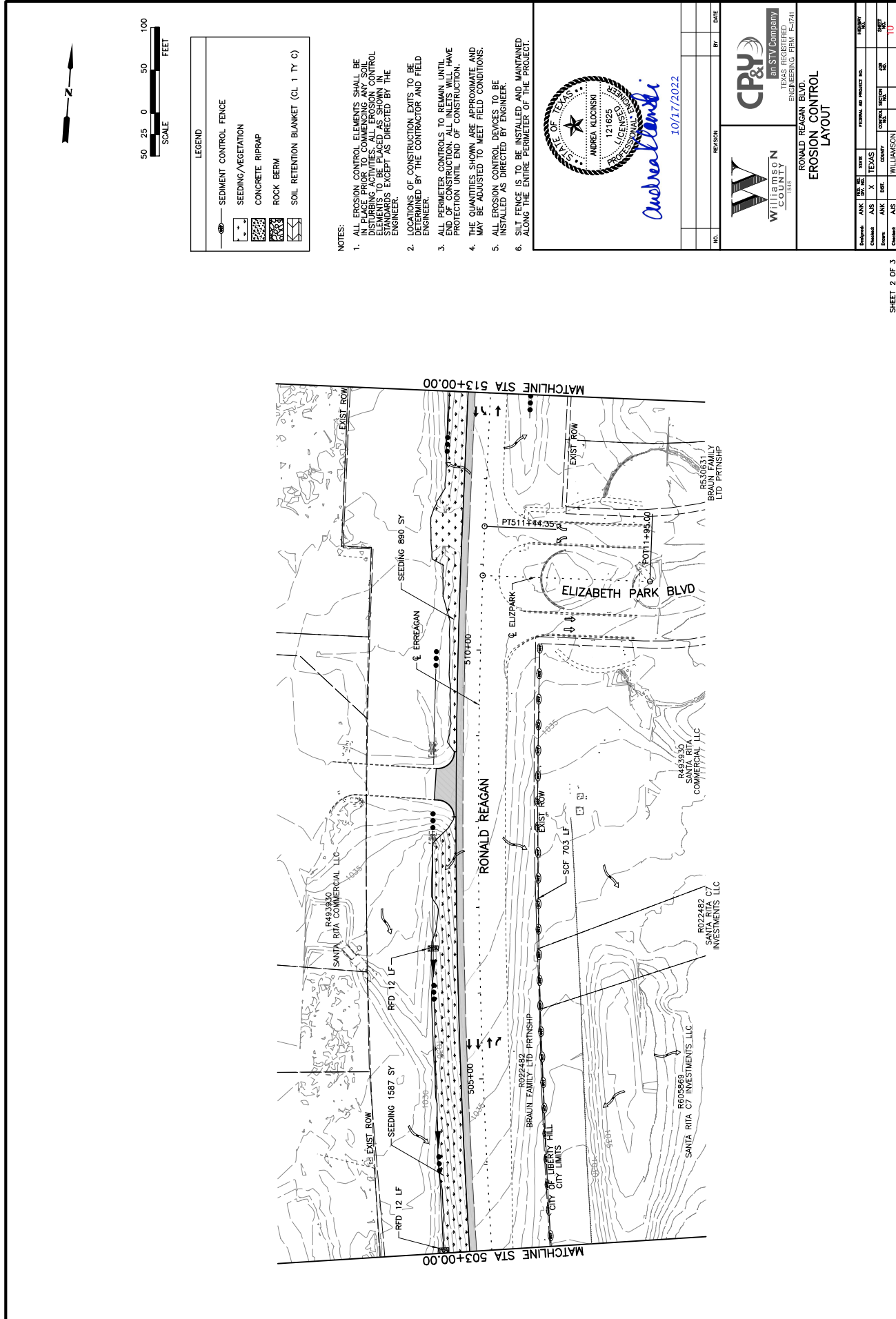
Andrea Klocinski
 10/17/2022

NO.	REVISION	BY	DATE



RONALD REAGAN BLVD.
 EROSION CONTROL LAYOUT

Author	ANSI	DATE	SCALE	PROJECT NO.	DATE
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Drawn					
Checked					



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

NOTES:

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Andrea Klocinski
 10/17/2022

NO.	REVISION	BY	DATE



WILLIAMSON COUNTY TEXAS
 ENGINEERING PERMITS
EROSION CONTROL LAYOUT
 RONALD REAGAN BLVD.

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