



Sundt Construction
125 E John Carpenter Fwy
Unit 1600
Irving, TX 75062

18 February 2026

Ms. Mary Ayala, P.E.
City of Lewisville
151 W. Church Street
Lewisville, TX 75057

Subject: Change Oder 005- Midway Branch Force Main Conflicts and other Scope Modifications

Ms. Ayala:

Please find attached request for Change Order 005 in the amount of \$ 2,039,695.14 and adjustment in Contract Time by 0 Days

The above cost includes the following:

- Additional scope for items removed from Segments 2&3 caused by the Midway Branch Force Main installation
- Additional escalation, mobilization, and delay cost for items pertaining to the delayed installation of impacted items along the north side of the project, 12" steel waterline installation, Opaque Sealer for the substructure and superstructure of the Trinity Bridge
- Additional scope, per Lewisville request, for replacing (5) 3" Cal Shade Trees that were in conflict with the road widening on Railroad Street
- Reduced scope due to duplicate quantities between the Segment 4 and Segment 5 plan set
- Additional costs due to utility relocations at Holfords Prairie
- Additional scope per City of Carrollton Request

If you have any questions, feel free to contact me at jbscott@sundt.com

Sincerely,

Sundt Construction
Project Manager

Change Order 005-Midway Branch Force Main Delays

Midway Branch Force Main

Lewisville's contractor for the Midway Branch Force Main, Wilson Construction Services (WCS), informed Sundt and Lewisville on the amount of area needed for the installation of their scope of work which removed several items from the Corporate Dr Segments 2&3 and into Segments 4&5. The force main constructed concurrently with Corporate Drive stops the progress of any additional work on the north side of the project (approximately 1.6 miles and 5 months) by Sundt Construction. In addition, the added scope of work detailed in the change order will occur additional escalation prices to material and labor. Sundt will continue to receive schedule updates for WCS and adjust their schedule accordingly.

Utility Relocation Impact (Holfords Prairie)

The segment 5 plans show all utilities to be relocated by others meaning it is not in the contractor's scope of work to coordinate this relocation. The initial Franchise Utility issues were communicated in September 2024 when Sundt informed Lewisville of the conflicts above ground at Holfords Prairie (low hanging communication lines, power poles, etc). Underground utilities (AT&T, Frontier, Atoms. Spectrum) were potholed before work commenced in the area and coordinates provided to the Engineer of Record (EOR) who determined there were several conflicts. Sundt proposed an alternate detour, which was approved by the EOR and Lewisville, to allow further installation of drainage as far east as possible past Holfords Prairie to further progress the project. Drainage work came to a halt in May 2025 due to the Franchise Utilities still in conflict with the Segment 5 scope of work. At this time Sundt was impacted but continued to work with Lewisville on resolutions. In August 2025, Sundt started to use their project resources to directly coordinate with the remaining utility companies to expedite relocation. Spectrum was the final underground utility to finish relocating in January 2026. Due to this 18-month impact, Sundt incurred additional cost which was not anticipated in the original bid pricing.

Change Order No. 05
Corporate Dr Segments 4&5
Project No. G1124 &G1125

Change Order No. 05 hereby amends the above referenced contract, dated April 15th, 2024, between the City of Lewisville, Texas, herein called the Owner and Sundt Construction Inc., hereinafter called the Contractor. The Owner and Contractor hereby agree to amend the above referenced contract in accordance with Change Order No. 05, specifically the provisions cited as follows:

1. City of Lewisville requested a reduction of Corporate Dr 2&3 due to the letting and conflict with the Midway Branch Force Main as well as addition in scope due to the extension of Corporate Dr for Segments 4&5. Change Order also includes cost due to impact of the Franchise Utilities at Holfords Prairie. Change in scopes are as follows:

Additional Scope due to Midway Branch Force Main Impact :

#1-18 Additional quantity of 4" topsoil and seeding with retention blanket

#1-17 Additional quantity of 4" topsoil and hydromulch

#1-25 Additional quantity of 5" thick concrete sidewalk

#1-22-Additional quantity of 10" CRCP

#1-33 Additional scope for Pavement and Signage

Additional Scope to install 12" steel waterline in Trinity Bridge

Additional scope to apply opaque sealer on Trinity Bridge substructure and superstructure

Additional scope for traffic rail transitions

Additional scope to install additional irrigation meter and illumination pullbox

2. Added escalation, mobilization, and delay costs for added items above.
3. Additional cost due to Franchise Utility Delay at Holfords Prairie
4. Deductions from duplicate scope between the segment 4 and segment 5 contract plans

<u>Item No.</u>	<u>Description</u>	<u>Quantity</u>	<u>Unit</u>	<u>Unit Price</u>	<u>Total</u>
Erosion Control					
#1-17	4" Topsoil and Hydromulch	5,812.00	SY	\$ 2.40	\$ 13,948.80
#1-18	4" Topsoil and seeding with soil retention blanket	13,322.00	SY	\$ 3.60	\$ 47,959.20
	Additional Mobilization (Landscape)	1.00	LS	\$ 1,500.00	\$ 1,500.00
	Escalation (Landscape)	1.00	LS	\$ 2,489.16	\$ 2,489.16
	Insurance and Bond-1.5%	1.00	LS	\$ 988.46	\$ 988.46
	15% Markup	1.00	LS	\$ 10,032.84	\$ 10,032.84
	Subtotal				\$ 76,918.46
Pavement Markings					
#1-33	Pavement Markings and Signage	1.00	LS	\$ 72,000.00	\$ 72,000.00
	Insurance and Bond-1.5%	1.00	LS	\$ 1,080.00	\$ 1,080.00
	15% Markup	1.00	LS	\$ 10,962.00	\$ 10,962.00
	subtotal				\$ 84,042.00
Concrete					
#1-25	5" thick concrete sidewalk (delayed by Midway Branch Force Main Schedule)	10,074.36	SF	\$ 13.00	\$ 130,966.68

Change Order No. 05
Corporate Dr Segments 4&5
Project No. G1124 & G1125

	Concrete Escalation (Sidewalk)	1,336.00	CY	\$ 8.00	\$ 10,688.00
	Additonal Ice for Sidewalk	1.00	LS	\$ 32,064.00	\$ 32,064.00
	Additonal Retarder for Sidewalk	1.00	LS	\$ 4,008.00	\$ 4,008.00
	Additional Paver Mobilization (Sidewalk)	1.00	LS	\$ 21,070.50	\$ 21,070.50
	Setup/Teardown Paver (Additonal Reszie due to delayed sidewalk placement)	1.00	LS	\$ 11,899.58	\$ 11,899.58
#1-22	10" CRCP (moved from 2&3)	555.56	SY	\$ 106.00	\$ 58,888.89
	Concrete Escalation 10" CRCP (moved	77.16	CY	\$ 8.00	\$ 617.28
	Additonal Ice for 10" CRCP	1.00	LS	\$ 2,064.00	\$ 2,064.00
	Additonal Retarder for 10" CRCP	1.00	LS	\$ 258.00	\$ 258.00
	Rebar Escalation (moved from 2&3)	833.40	cwt	\$ 7.50	\$ 6,250.53
	Insurance and Bond-1.5%	1.00	LS	\$ 4,181.63	\$ 4,181.63
	15% Markup	1.00	LS	\$ 42,443.56	\$ 42,443.56
	Subtotal				\$ 325,400.65
	12" Steel Waterline (moved from 2&3)				
	2-Inch Combination Air Valve Assembly	2.00	EA	\$ 15,000.00	\$ 30,000.00
	12-Inch SCH 40 Welded Steel Water Pipe with Epoxy Lining/Coating	2,013.00	Linear Feet	\$ 289.00	\$ 581,757.00
	Water Pipe Support and Hanger Single Roller	145.00	Each	\$ 810.00	\$ 117,450.00
	Water Pipe Support and Hanger Double Roller	35.00	Each	\$ 1,150.00	\$ 40,250.00
	Water Line Mechanical Expansion Joint for Straith Sections	2.00	Each	\$ 19,900.00	\$ 39,800.00
	Water Line Flexible Mechanical Joint for Curve Sections	3.00	Each	\$ 19,900.00	\$ 59,700.00
	Escalation	1.00	LS	\$ 26,068.71	\$ 26,068.71
	Insurance and Bond-1.5%	1.00	LS	\$ 13,425.39	\$ 13,425.39
	15% Markup	1.00	LS	\$ 136,267.66	\$ 136,267.66
	Subtotal				\$ 1,044,718.76
	Trinity Bridge Items (Delayed by Midway Branch Force Main Schedule)				
	Opaque Sealer	1.00	LS	\$ 38,159.77	\$ 38,159.77
	Opaque Sealer (escalation)	1.00	LS	\$ 2,671.18	\$ 2,671.18
	Opaque Sealer Additional Mobilizaton	1.00	LS	\$ 2,500.00	\$ 2,500.00

Change Order No. 05
Corporate Dr Segments 4&5
Project No. G1124 & G1125

	Insurance and Bond-1.5%	1.00	LS	\$ 649.96	\$ 649.96
	15% Markup	1.00	LS	\$ 6,597.14	\$ 6,597.14
	Subtotal				\$ 50,578.06
	Additonal Scope				
#1-95	Plant Material (3" CAL) (Shade) (Tree)	5.00	EA	\$ 29.72	\$ 148.60
	Traffic Rail Transition (Delayed by Midway Branch Force Main Schedule)	59.84	LF	\$ 223.00	\$ 13,344.32
#1-68	Electrial Service for Irrigation (Delayed by Midway Branch Force Main Schedule)	1.00	EA	\$ 9,085.94	\$ 9,085.94
#1-62	Street Light Ground Box (Delayed by Midway Branch Force Main Schedule)	1.00	EA	\$ 1,257.59	\$ 1,257.59
	Subtotal				\$ 23,836.45
	Holfords Utility Delays				
	Flexbase Escalation	2,371.76	CY	\$ 6.09	\$ 14,444.01
	Concrete Escalation (Paving)	2,798.80	CY	\$ 8.84	\$ 24,741.42
	Additonal Retarder (Paving)	1.00	LS	\$ 9,279.00	\$ 9,279.00
	Additional Ice (Paving)	1.00	LS	\$ 74,232.00	\$ 74,232.00
	Concrete Escalation (Sidewalks)	1.00	LS	\$ 1,952.00	\$ 1,952.00
	Additional Retardar (Sidewalks)	1.00	LS	\$ 732.00	\$ 732.00
	Additional Ice (Sidewalks)	1.00	LS	\$ 5,856.00	\$ 5,856.00
	Rebar Escalation	833.40	cwt	\$ 7.50	\$ 6,250.53
	Setup/Teardown Paver	1.00	LS	\$ 11,899.58	\$ 11,899.58
	Additonal Collar (6x4 RCB)	1.00	EA	\$ 5,900.00	\$ 5,900.00
	Labor/Equipment/Material	1.00	LS	\$ 40,314.64	\$ 40,314.64
	Insurance and Bond-1.5%	1.00	LS	\$ 2,934.02	\$ 2,934.02
	15% Markup	1.00	LS	\$ 29,780.28	\$ 29,780.28
	Subtotal				\$ 228,315.48
	Carrollton Pkwy Request				
	Camera Investigation	1.00	LS	\$ 2,612.50	\$ 2,612.50

Change Order No. 05
Corporate Dr Segments 4&5
Project No. G1124 & G1125

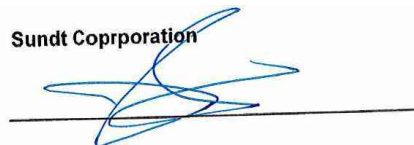
#2-4	Sawcut and Remove Concrete Flatwork	10,090.00	SF	\$ 3.25	\$ 32,792.50
#2-7	Remove Gravel Pavement	10,090.00	SF	\$ 1.50	\$ 15,135.00
#2-37	Pavement Header	430.00	LF	\$ 87.60	\$ 37,668.00
#2-32	8-inch Flex Base	1,121.11	SY	\$ 25.50	\$ 28,588.31
#2-34	10-Inch Reinforced Concrete Pavement	1,121.11	SY	\$ 106.00	\$ 118,837.66
#2-2	Temporary Traffic Control Including Barriers, Barricades and/or Detour Signs	1.00	LS	\$ 6,384.50	\$ 6,384.50
#2-60	Pavement Markings and Signage	1.00	LS	\$ 5,898.27	\$ 5,898.27
#1-16	Erosion Control (SWPPP) and Removal	1.00	LS	\$ 2,975.04	\$ 2,975.04
	Additonal Escalation	1.00	LS	\$ 25,089.18	\$ 25,089.18
	Insurance and Bond-1.5%	1.00	LS	\$ 4,139.71	\$ 4,139.71
	15% Markup	1.00	LS	\$ 42,018.10	\$ 42,018.10
	Subtotal				\$ 322,138.77
	Deducts				
#2-30	4" Topsoil and Hydromulch Seeding	(19,898.00)	SY	\$ 2.40	\$ (47,755.20)
#2-31	Soil Retention Blanket	(7,708.00)	SY	\$ 1.99	\$ (15,338.92)
#2-79	18" Grouted Rip Rap	(162.00)	SY	\$ 245.00	\$ (39,690.00)
#2-76	TxDOT Type I SET for 6'x4' Box	(1.00)	EA	\$ 13,469.36	\$ (13,469.36)
	Subtotal				\$ (116,253.48)
	Grand Total				\$ 2,039,695.14
Total Amount of Change Order No. <u>05</u>					\$ 2,039,695.14

That upon approval of Change Order No. 05 by the _____ of the City of Lewisville, the City will give notice of such approval to the Contractor within ten (10) calendar days.

CHANGE ORDER No. 05 APPROVED BY CITY MANAGER THIS _____ DAY OF _____, 2026.

CITY OF LEWISVILLE

Sundt Corporation



MIDWAY BRANCH FORCE MAIN SCHEDULE

Jay B. Scott

From: Roshan Chaudhary <rchaudhary@cityoflewisville.com>
Sent: Monday, December 8, 2025 1:42 PM
To: Jay B. Scott; Nicholas Stack
Subject: Fwd: Midway Force Main Contractor's Temporary Job Office Location Request
Attachments: CSP 25-90-C Midway Force Main Const Schedule 12.08.25.pdf

Thank You,

Roshan Chaudhary
Office - 972.219.3686
rchaudhary@cityoflewisville.com

----- Forwarded message -----

From: Roshan Chaudhary <rchaudhary@cityoflewisville.com>
Date: Mon, Dec 8, 2025 at 11:29 AM
Subject: Fwd: Midway Force Main Contractor's Temporary Job Office Location Request
To: Mary Ayala <MAyala@cityoflewisville.com>

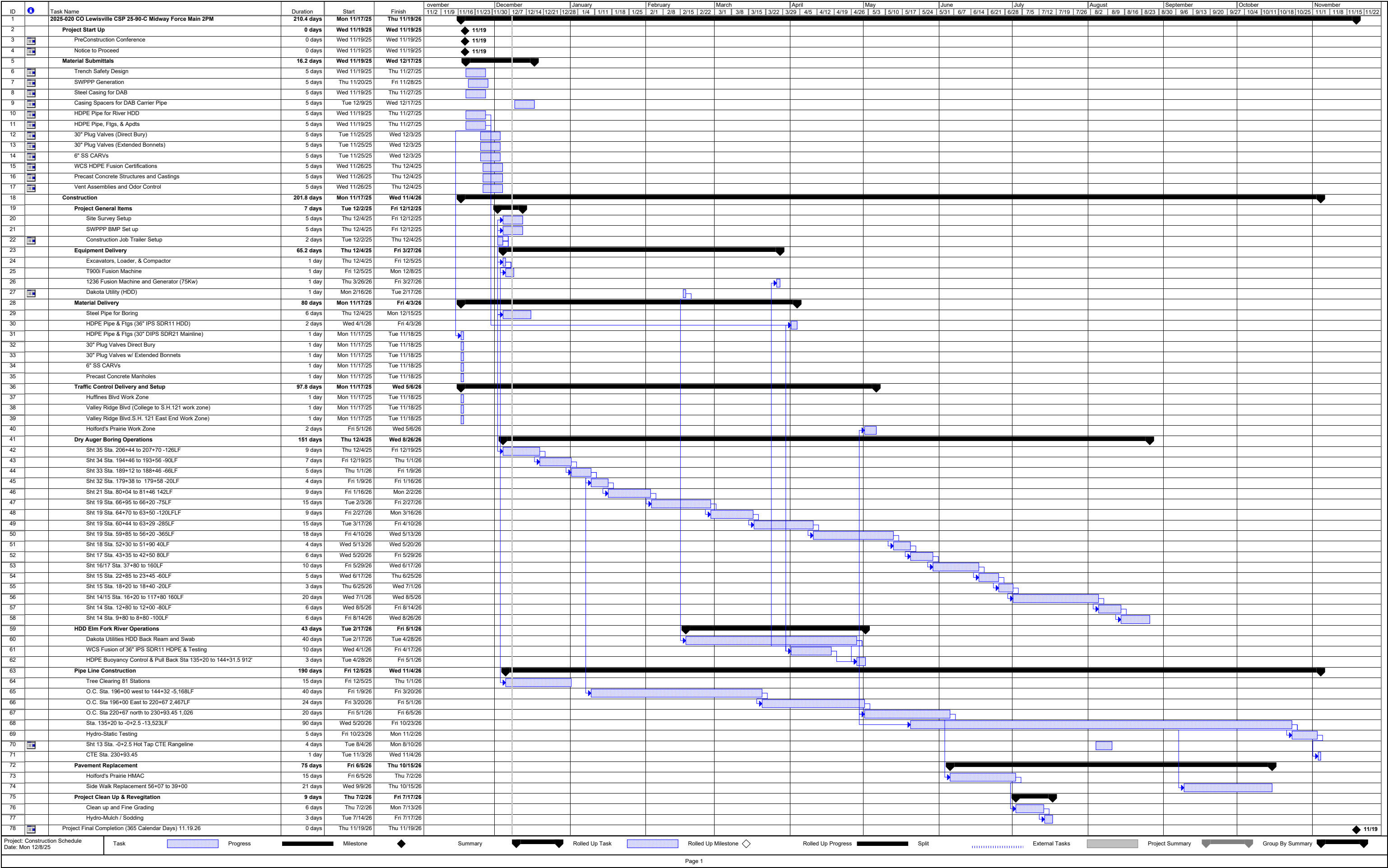
Thank You,

Roshan Chaudhary
Office - 972.219.3686
rchaudhary@cityoflewisville.com

----- Forwarded message -----

From: Tony Martinez <Tony@wilsoncontractorservices.com>
Date: Mon, Dec 8, 2025 at 11:20 AM
Subject: Re: Midway Force Main Contractor's Temporary Job Office Location Request
To: Roshan Chaudhary <rchaudhary@cityoflewisville.com>
CC: Nick Stack <nstack@cityoflewisville.com>, Andrew Mata <amata@bhcllp.com>, Weldon Wilson <Weldon@wilsoncontractorservices.com>

Good morning Roshan,
I've attached our revised project schedule.
We are working on the RFCOs for the DAB and the HDD adjustment to quantify the impact and will be making adjustment based on findings as we progress.



SUNDT OCTOBER 2025 SCHEDULE UPDATE

Jay B. Scott

From: Jay B. Scott
Sent: Monday, November 24, 2025 1:27 PM
To: Mary Ayala; Tom Hammons; Kelvin Walthall; Smith, David
Cc: Zach R Thompson; Dale E. Kerr
Subject: Submittal055-Oct25 Segment 4
Attachments: SD055 - Seg 4&5 October 2025 Schedule Update.pdf

Jay Scott
Project Manager

c: 945.248.0714
w: Sundt.com



SUNDT
Skill. Grit. Purpose.™

TRANSPORTATION / INDUSTRIAL / BUILDING / CONCRETE

SUNDT DECEMBER 2025 SCHEDULE UPDATE

Jay B. Scott

From: Jay B. Scott
Sent: Tuesday, January 13, 2026 12:23 PM
To: Mary Ayala; David Smith; Tom Hammons; miles.hinojosa@cityofcarrollton.com; Andrew Villanueva
Cc: Dale E. Kerr
Subject: Submittal057-Segment 4&5 December 2025 Schedule Update
Attachments: SD057 - Seg 4&5 December 2025 Schedule Update.pdf

Mary

Attached is submittal057-Segment 4&5 December 2025 Schedule Update

Please let me know if you have any questions

Jay Scott
Project Manager

c: 945.248.0714
w: Sundt.com



TRANSPORTATION / INDUSTRIAL / BUILDING / CONCRETE

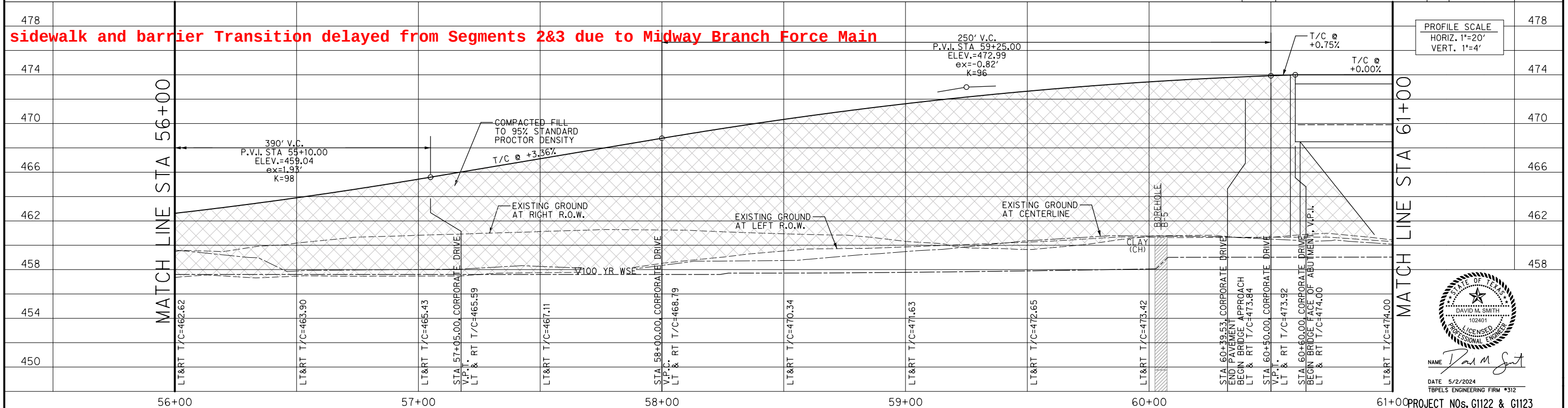
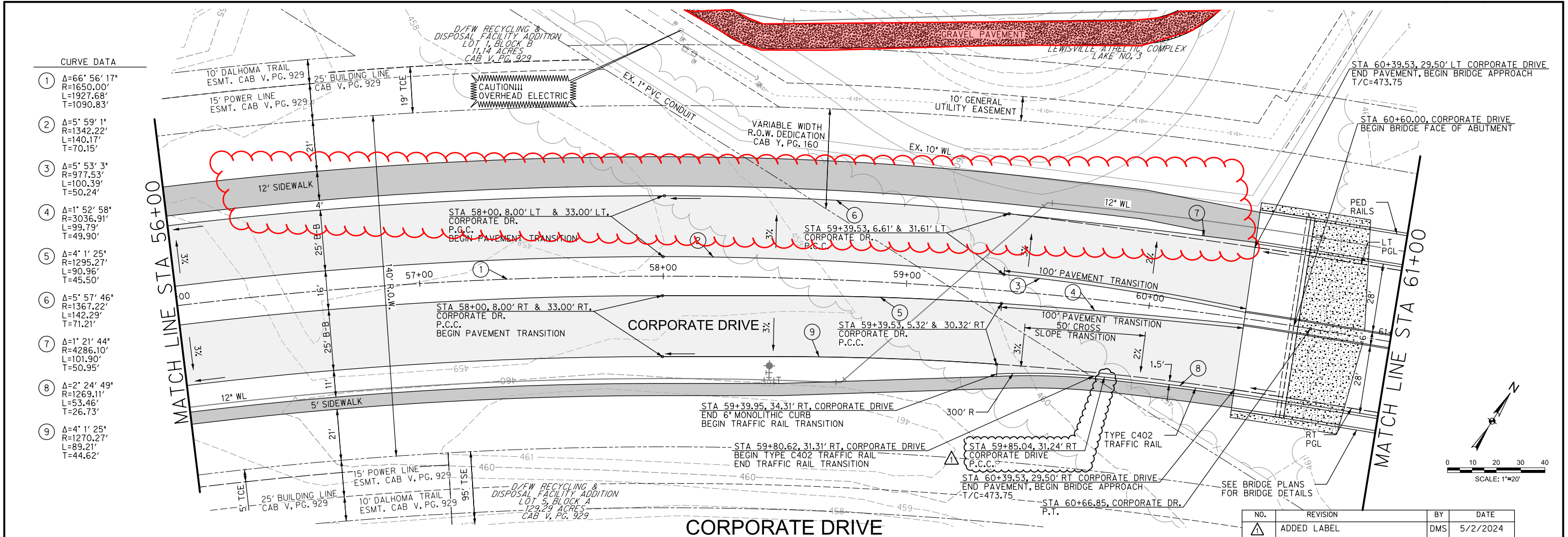
City of Lewisville Corporate Dr (Segments 4 5) - UPD 19 DECEMBER 2025						06-Jan-26 12:01													
Activity ID	Activity Name	Original Duration	Start	Finish	Total Float	2024		2025		2026		2027		2028		2029		2030	
	MRSI-2570 Mix 6" Lime Treated Subgrade - STA 117+00 to STA 143+29 (SBL)	10	01-Aug-25 A	01-Aug-25 A															
	MRSI-2630 Cure 6" Lime Treated Subgrade - STA 117+00 to STA 143+29 NBL)	3	01-Aug-25 A	03-Aug-25 A															
	MRSI-2580 Cure 6" Lime Treated Subgrade - STA 117+00 to STA 143+29 (SBL)	3	02-Aug-25 A	05-Aug-25 A															
	MRSI-2640 Finish & Compact Lime Treated Subgrade - STA 117+00 to STA 143+29 (NBL)	4	04-Aug-25 A	08-Aug-25 A															
	MRSI-2650 Cure Lime Treated Subgrade - STA 117+00 to STA 143+29 (NBL)	3	09-Aug-25 A	11-Aug-25 A															
	MRSI-2600 Finish & Compact Lime Treated Subgrade - STA 117+00 to STA 143+29 (SBL)	4	12-Aug-25 A	18-Aug-25 A															
	MRSI-2610 Cure Lime Treated Subgrade - STA 117+00 to STA 143+29 (SBL)	3	19-Aug-25 A	21-Aug-25 A															
	CONCRETE PAVEMENT	26	16-Sep-25 A	13-Oct-25 A															
	MRSI-2680 Form/Rebar/Place 10" Concrete Pavement - STA 117+00 to STA 143+29 (NBL)	10	16-Sep-25 A	30-Sep-25 A															
	MRSI-2690 Cure & Protect 10" Concrete Pavement - STA 117+00 to STA 143+29 (NBL)	14	30-Sep-25 A	07-Oct-25 A															
	MRSI-2660 Form/Rebar/Place 10" Concrete Pavement - STA 117+00 to STA 143+29 (SBL)	8	01-Oct-25 A	08-Oct-25 A															
	MRSI-2670 Cure & Protect 10" Concrete Pavement - STA 117+00 to STA 143+29 (SBL)	14	07-Oct-25 A	13-Oct-25 A															
	FLATWORK / FINISHES	190	17-Oct-25 A	30-Oct-26	32														
	MRSI-3950 Notification From Owner to stop work until completion of the Midway Branch Force Main	0	17-Oct-25 A																
	MRSI-2940 Finegrade Hand Pour Sidewalk - STA 117+00 to STA 143+29 (SOUTH)	4	01-Dec-25 A	12-Feb-26	121														
	MRSI-3900 Midway Branch Force Main - Construction - STA 117+00 to STA 143+29 (NORTH)	152	05-Jan-26*	05-Jun-26	6														
	MRSI-2930 Finegrade for Slipform Sidewalk - STA 117+00 to STA 143+29 (SOUTH)	4	12-Jan-26	23-Jan-26	72														
	MRSI-3700 Install Rebar- Slipform Sidewalk - STA 117+00 to STA 143+29 (SOUTH)	1	27-Jan-26	27-Jan-26	72														
	MRSI-3710 Slipform Sidewalk - STA 117+00 to STA 143+29 (SOUTH)	7	30-Jan-26	17-Feb-26	72														
	MRSI-3880 Install Rebar / Hand Pour Sidewalk - STA 117+00 to STA 143+29 (SOUTH)	2	13-Feb-26	17-Feb-26	121														
	MRSI-3730 Form Pour/ Hand Pour Sidewalk - STA 117+00 to STA 143+29 (SOUTH)	5	19-Feb-26	25-Feb-26	121														
	MRSI-2950 Form/Rebar/Place Colored Concrete Median - STA 117+00 to STA 143+29	5	27-Feb-26	09-Mar-26	121														
	MRSI-3890 Strip Hand Pour Sidewalk - STA 117+00 to STA 143+29 (SOUTH)	3	27-Feb-26	05-Mar-26	123														
	MRSI-3940 Finegrade for Slipform Sidewalk - STA 117+00 to STA 143+29 (NORTH)	6	08-Jun-26	16-Jun-26	2														
	MRSI-3960 Install Rebar- Slipform Sidewalk - STA 117+00 to STA 143+29 (NORTH)	2	18-Jun-26	19-Jun-26	3														
	MRSI-3970 Slipform Sidewalk - STA 117+00 to STA 143+29 (NORTH)	18	22-Jun-26	13-Jul-26	8														
	MRSI-3980 Finegrade Hand Pour Sidewalk - STA 117+00 to STA 143+29 (NORTH)	6	15-Jul-26	22-Jul-26	3														
	MRSI-3990 Install Rebar / Hand Pour Sidewalk - STA 117+00 to STA 143+29 (NORTH)	4	23-Jul-26	28-Jul-26	3														
	MRSI-4000 Form Pour/ Hand Pour Sidewalk - STA 117+00 to STA 143+29 (NORTH)	8	29-Jul-26	10-Aug-26	3														
	MRSI-4010 Strip Hand Pour Sidewalk - STA 117+00 to STA 143+29 (NORTH)	4	12-Aug-26	17-Aug-26	3														
	MRSI-2510 Install PR-11 Handrail @ Drainage Line "J" - STA 130+25	4	25-Aug-26	28-Aug-26	47														
	LNDSI-10C Install Block Sod - STA 117+00 to STA 143+29	5	25-Aug-26	31-Aug-26	22														
	MRSI-2520 Install PR-11 Handrail @ Drainage Line "I" - STA 118+65	3	31-Aug-26	02-Sep-26	47														
	LNDSI-10I Install Hydromulch - STA 117+00 to STA 143+29 (SOUTH / MEDIAN)	3	01-Sep-26	03-Sep-26	35														
	LNDSI-10E Plant Buffalo Grass - STA 117+00 to STA 143+29 (SOUTH / MEDIAN)	18	01-Sep-26	29-Sep-26	22														
	LNDSI-10J Plant Vegetation / Bushes - STA 117+00 to STA 143+29 (SOUTH / MEDIAN)	10	01-Oct-26	16-Oct-26	22														
	PMSSI-10I Install Pavement Markers - STA 117+00 to STA 143+29 (SOUTH / MEDIAN)	2	19-Oct-26	20-Oct-26	32														
	PMSSI-10E Install Signs Bases - STA 117+00 to STA 143+29 (SOUTH / MEDIAN)	3	22-Oct-26	26-Oct-26	32														
	PMSSI-11I Install Signs - STA 117+00 to STA 143+29 (SOUTH / MEDIAN)	3	27-Oct-26	30-Oct-26	32														
	HUFFINES BLVD INTERSECTION	177	21-Jan-25 A	15-Jan-26	173														
	MRSI-3070 Excavate for Detour - Huffines Blvd.	2	21-Jan-25 A	23-Jan-25 A															
	MRSI-3740 Embankment / Fine Grade Detour - Huffines Blvd.	3	24-Jan-25 A	29-Jan-25 A															
	MRSI-3750 Place Asphalt Paving Detour - Huffines Blvd.	1	03-Feb-25 A	03-Feb-25 A															
◆ Milestone																			
█ Remaining Level of Effort																			
█ Actual Level of Effort																			
█ Actual Work																			
█ Remaining Work																			
█ Critical Remaining Work																			
Corporate Drive Segments 4 & 5 - City of Lewisville Projects G1124 & G1125 Construction Progress DECEMBER 2025 UPDATE																	Page 4 of 12		
																	SUNDT		

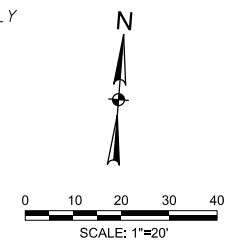
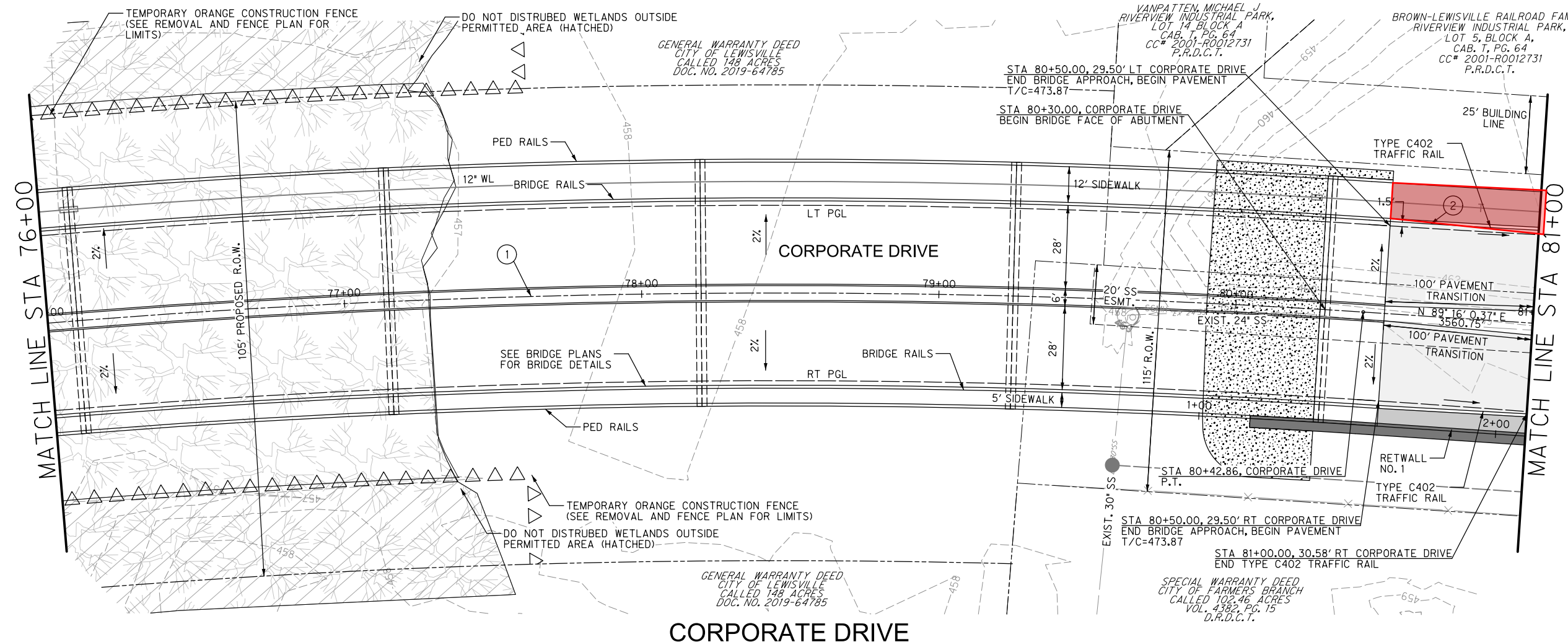
**DESCOPED WORK FROM CORPORATE DR
SEGMENTS 2&3 AND ADDED TO
CORPORATE DR SEGMENTS 4&5**

Quantities below represent what will be delayed due to
the Midway Branch Force Main

Seeding w/ Retention Blanket	9,954.00	SY
Topsoil and Hydro Mulch	5,812.00	SY

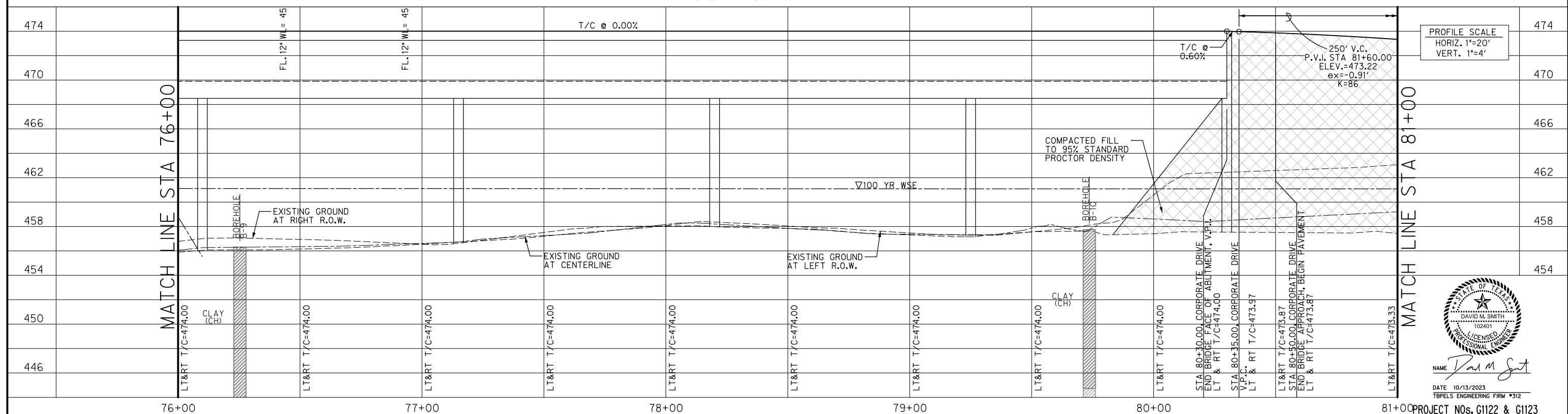
Segment	Page	Description	UOM	Units
2	249	Seeding w/ Retention Blanket	SY	2024
2	250	Topsoil and Hydro Mulch	SY	163
2	250	Topsoil and Hydro Mulch	SY	1038
2	251	Topsoil and Hydro Mulch	SY	1401
2	252	Topsoil and Hydro Mulch	SY	1415
2	253	Topsoil and Hydro Mulch	SY	1289
2	253	Seeding w/ Retention Blanket	SY	774
2	253	Topsoil and Hydro Mulch	SY	3
2	254	Seeding w/ Retention Blanket	SY	1764
2	254	Topsoil and Hydro Mulch	SY	322
2	254	Topsoil and Hydro Mulch	SY	181
2	263	4" Topsoil and Hydromulch	SY	1948
2	263	Seeding w/ Retention Blanket	SY	5392



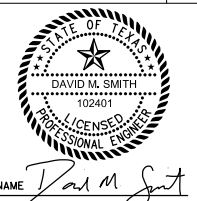


CURVE DATA	
①	$\Delta=22^{\circ} 46' 50''$ $R=3000.00'$ $L=1192.79'$ $T=604.38'$
②	$\Delta=0^{\circ} 47' 39''$ $R=4324.90'$ $L=59.95'$ $T=29.97'$

CORPORATE DRIVE



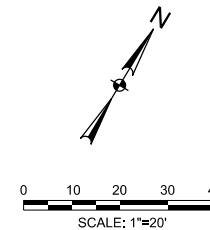
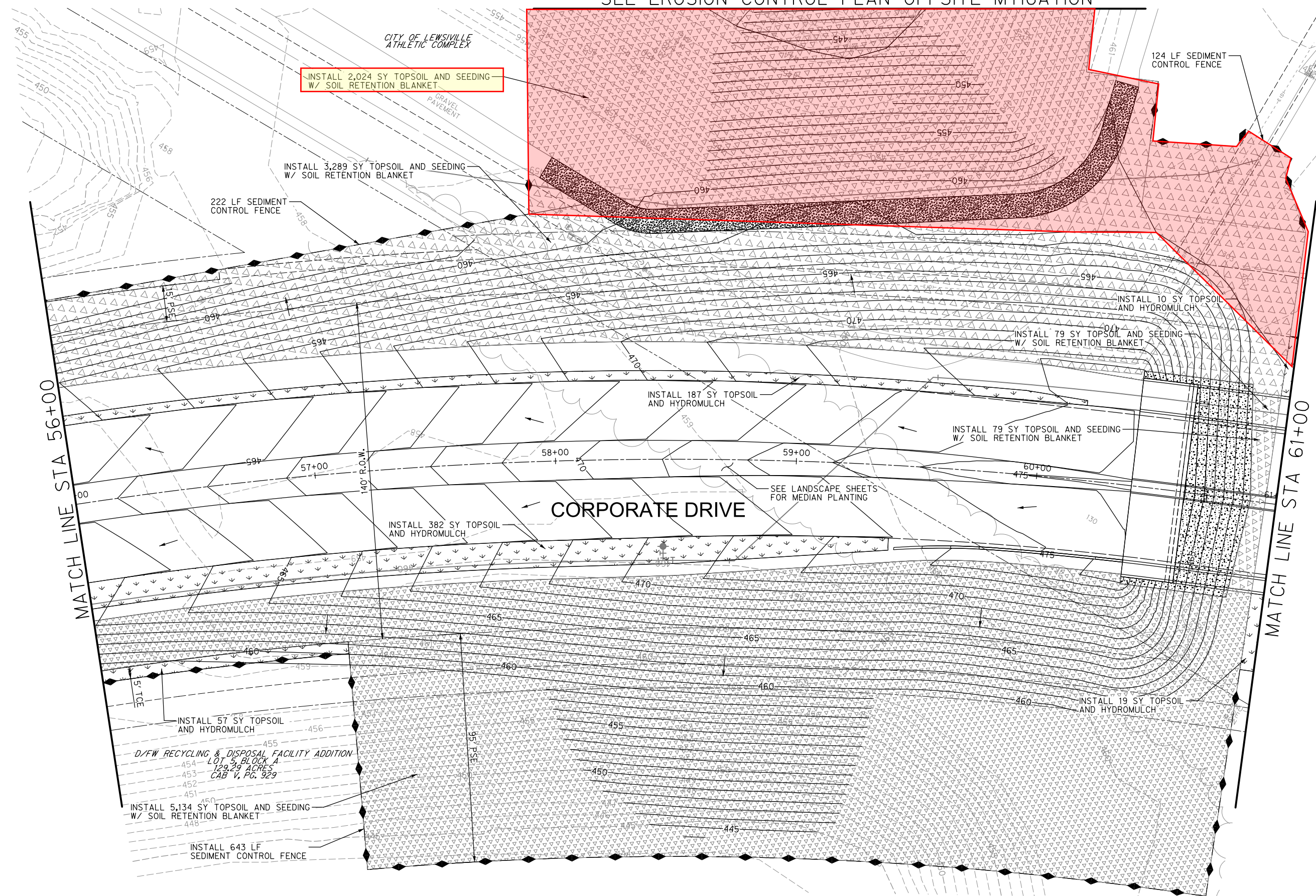
PROFILE SCALE
HORIZ. 1"=20'
VERT. 1"=4'



NAME *David M. Smith*

DATE 10/13/2023
TBP&S ENGINEERING FIRM #312

SEE EROSION CONTROL PLAN OFFSITE MTIGATION



LEGEND

-  INLET PROTECTION
 TOPSOIL AND HYDROMULCH
 TOPSOIL AND SEEDING W/ SOIL RETENTION BLANKET
 SEDIMENT CONTROL FENCE
 ROCK FILTER DAM



NAME Lat M. S.

DATE 10/13/2023
TBPELS ENGINEERING FIRM #3

PROJECT NOS. G1122 & G1123



ENGINEERING DIVISION
CITY OF LEWISVILLE

CORPORATE DRIVE SEGMENTS 2&3
RAILROAD STREET TO
EAST OF ELM FORK TRINITY RIVER BRIDGE

EROSION CONTROL PLAN
STA 56+00 TO STA 61+00



TAPES ENGINEERING FIRM #312

F | OCTOBER
2023

DA⁺

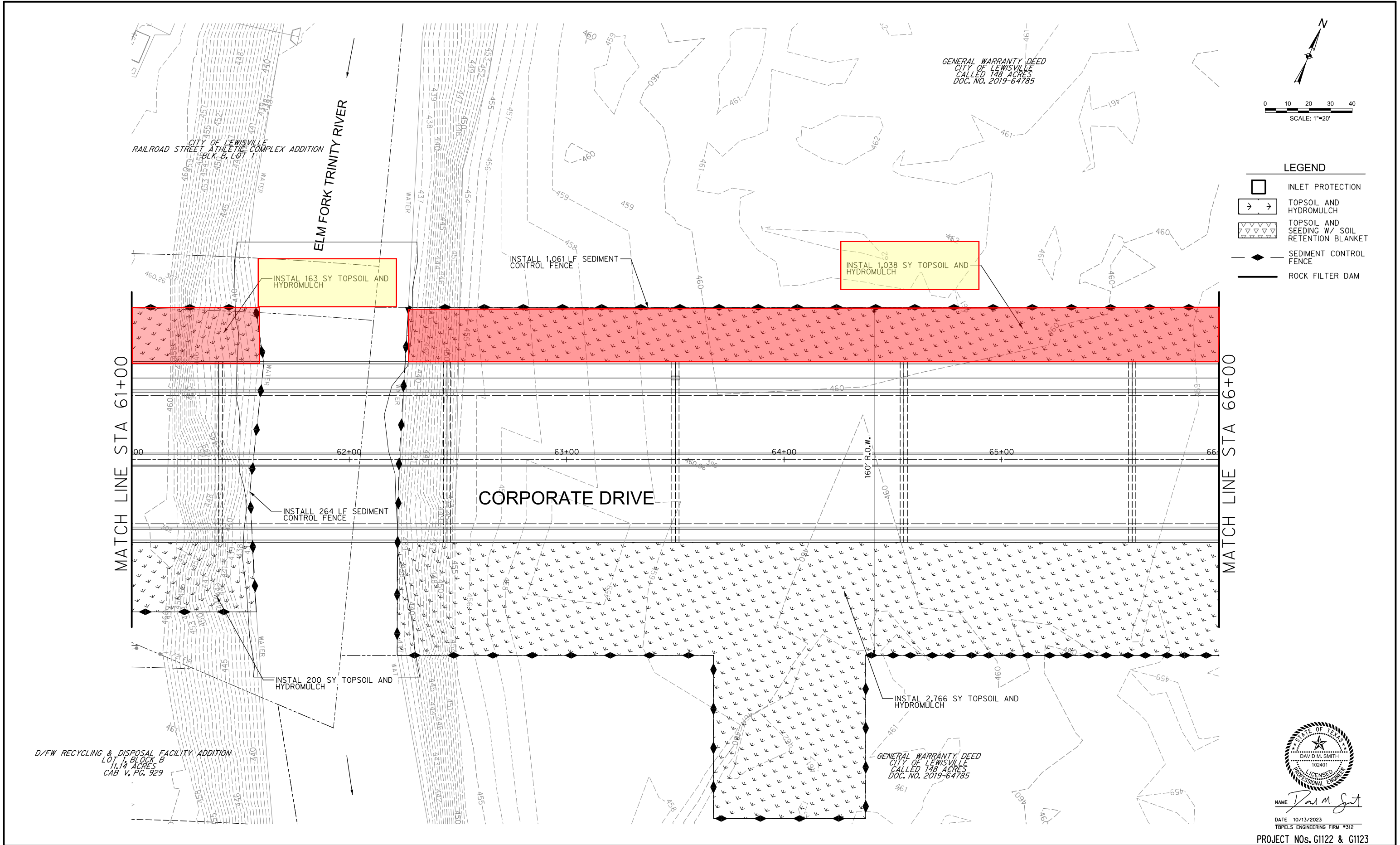
SHEET
249
OF
328

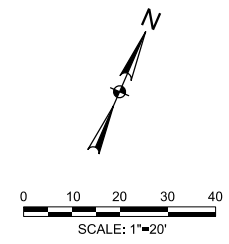
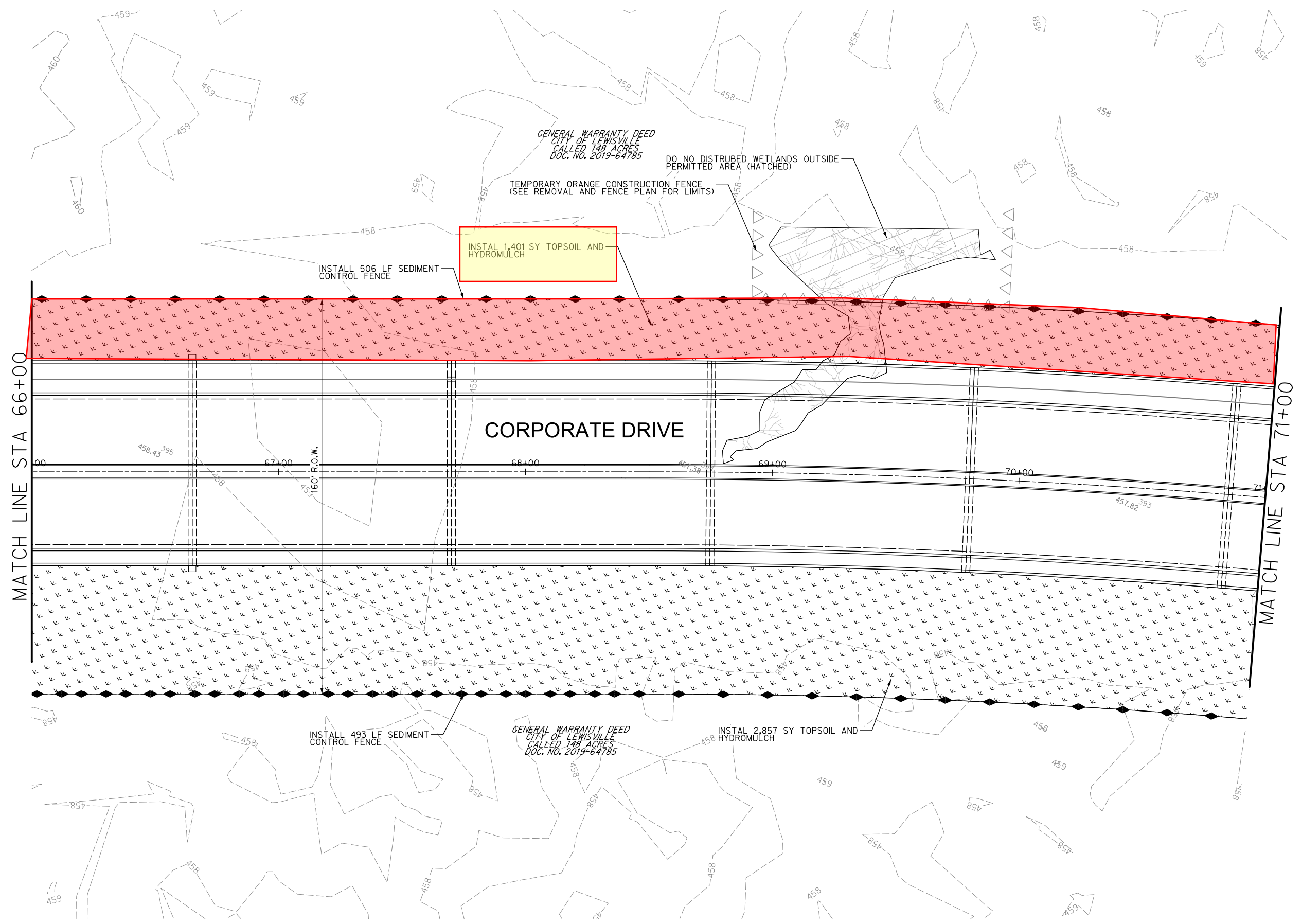
SHEET TITLE

10/13/2023 4:42:40 PM

ah5215 HALF

A:\32000s\32832\001\CADD\Sheets\TW\Segment 23\SEG23-32832-ERCN-12.dwg





- LEGEND**
- INLET PROTECTION
 - TOPSOIL AND HYDROMULCH
 - TOPSOIL AND SEEDING W/ SOIL RETENTION BLANKET
 - SEDIMENT CONTROL FENCE
 - ROCK FILTER DAM



NAME *David M. Smith*

DATE 10/13/2023
TBPELS ENGINEERING FIRM #312
PROJECT NOS. G1122 & G1123



ENGINEERING DIVISION
CITY OF LEWISVILLE

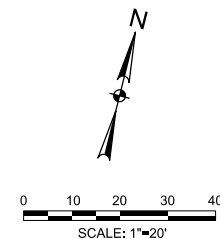
CORPORATE DRIVE SEGMENTS 2&3
RAILROAD STREET TO
EAST OF ELM FORK TRINITY RIVER BRIDGE

EROSION CONTROL PLAN
STA 66+00 TO STA 71+00



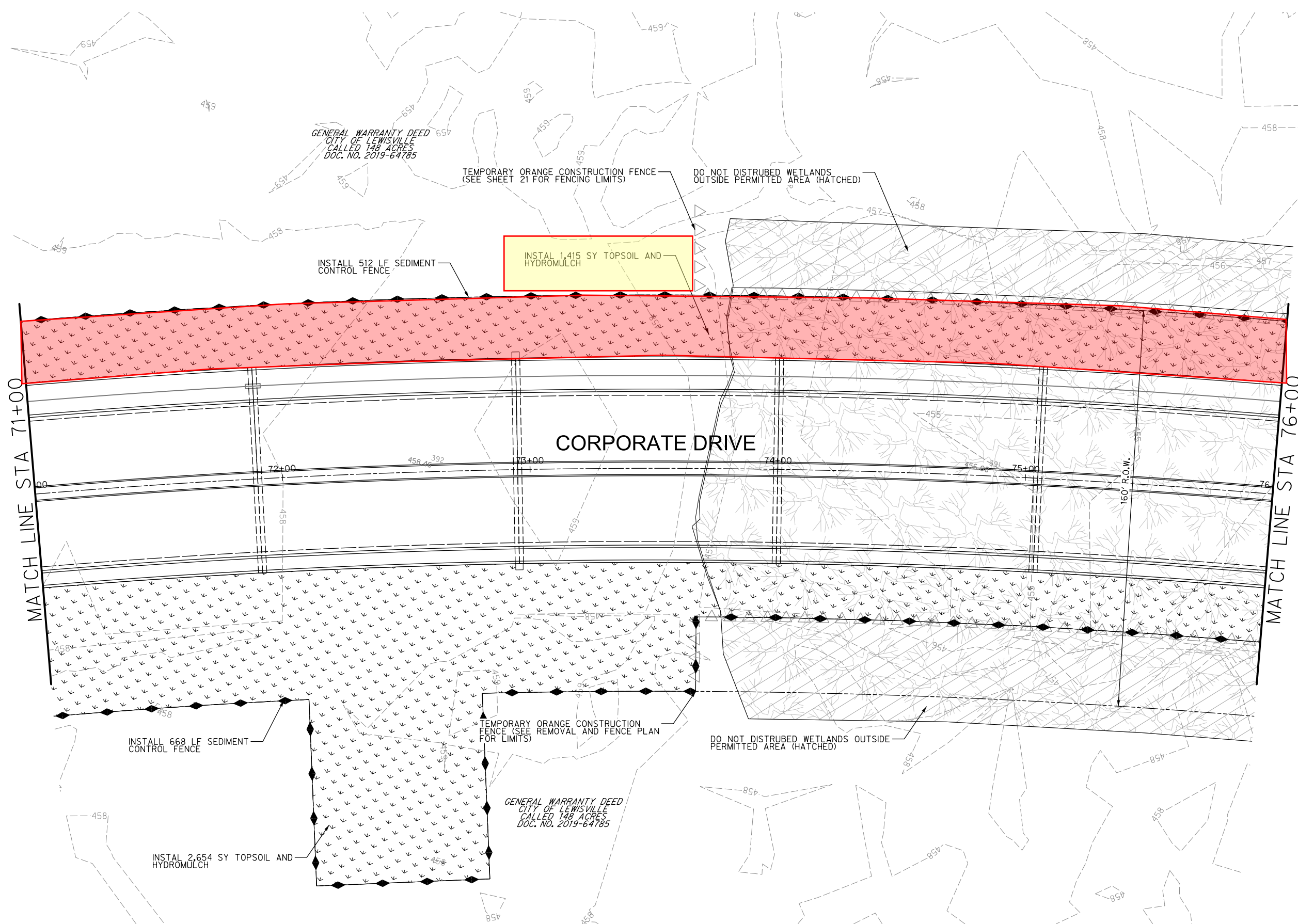
OCTOBER
2023

SHEET
251
OF
328



LEGEND

-  INLET PROTECTION
-  TOPSOIL AND HYDROMULCH
-  TOPSOIL AND SEEDING W/ SOIL RETENTION BLANKET
-  SEDIMENT CONTROL FENCE
-  ROCK FILTER DAM



NAME *David M. Smith*

DATE 10/13/2023
TBP&S ENGINEERING FIRM #312

PROJECT NOS. G1122 & G1123



ENGINEERING DIVISION
CITY OF LEWISVILLE

CORPORATE DRIVE SEGMENTS 2&3
RAILROAD STREET TO
EAST OF ELM FORK TRINITY RIVER BRIDGE

PROJECT TITLE

EROSION CONTROL PLAN
STA 71+00 TO STA 76+00

SHEET TITLE

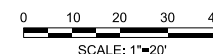


TBP&S ENGINEERING FIRM #312

OCTOBER
2023

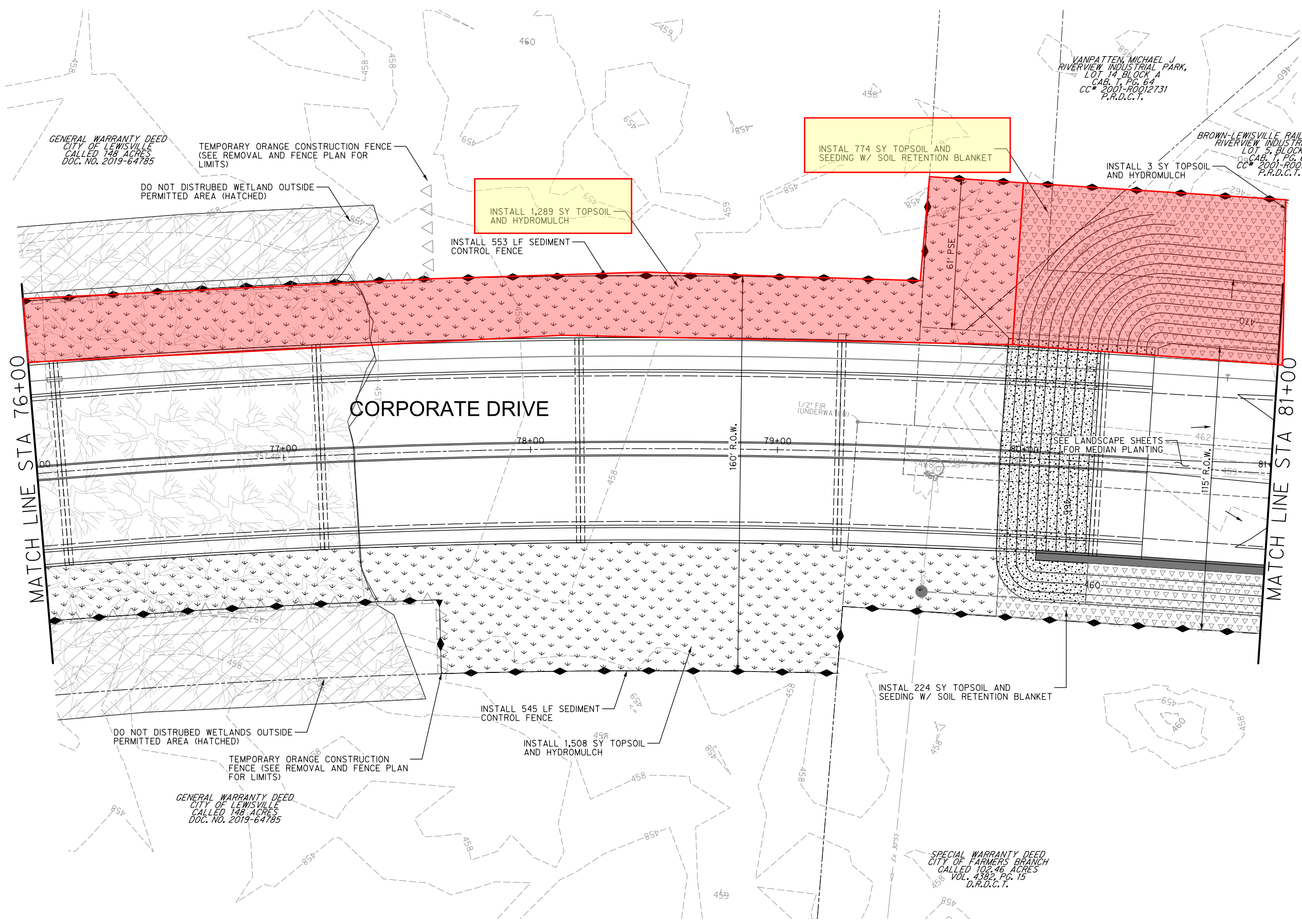
DATE

SHEET
252
OF
328



LEGEND

- INLET PROTECTION
- TOPSOIL AND HYDROMULCH
- TOPSOIL AND SEEDING W/ SOIL RETENTION BLANKET
- SEDIMENT CONTROL FENCE
- ROCK FILTER DAM



NAME *David M. Smith*

DATE 10/13/2023
TBP&S ENGINEERING FIRM #312

PROJECT NOS. G1122 & G1123



ENGINEERING DIVISION
CITY OF LEWISVILLE

CORPORATE DRIVE SEGMENTS 2&3
RAILROAD STREET TO
EAST OF ELM FORK TRINITY RIVER BRIDGE

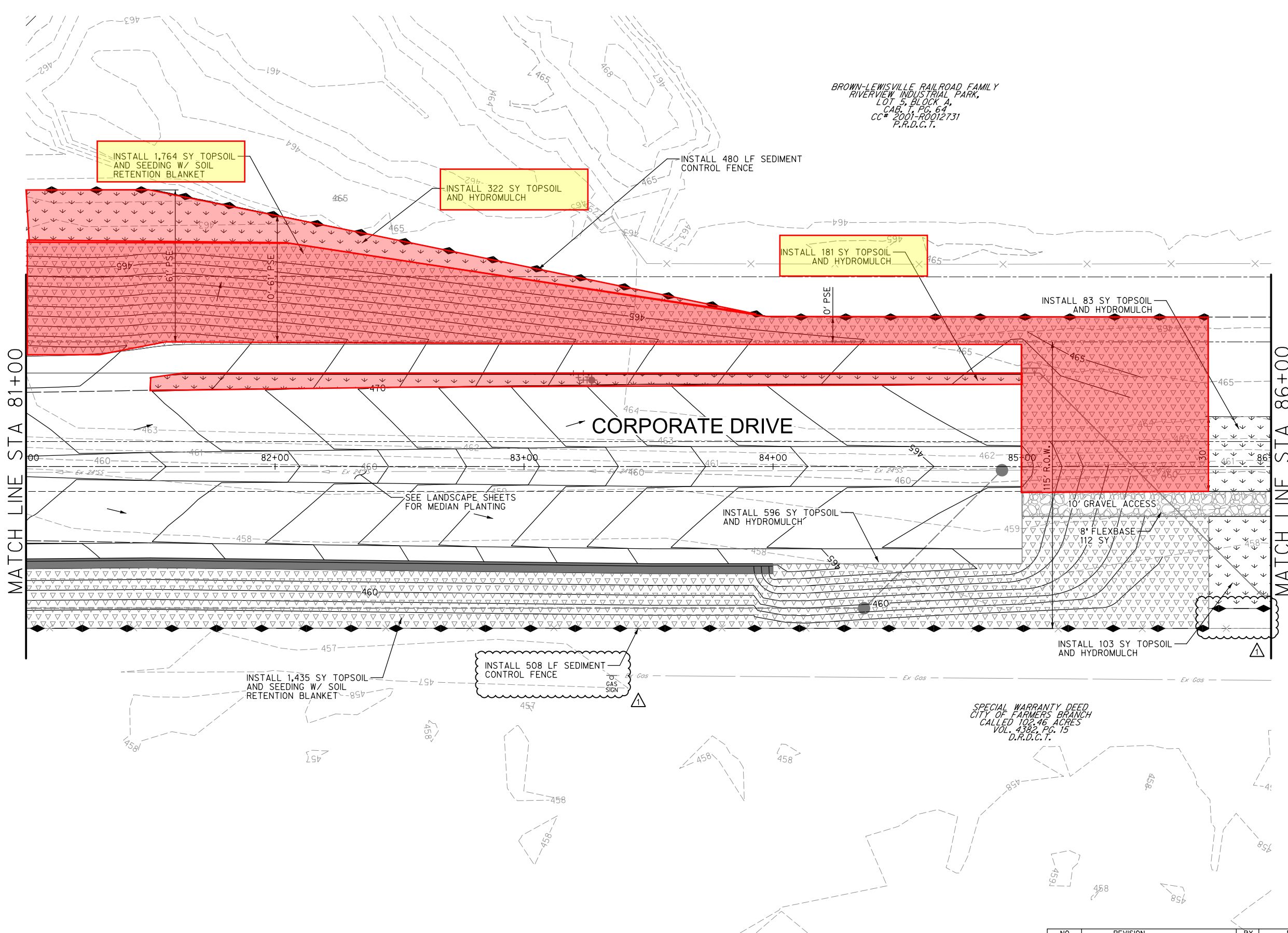
EROSION CONTROL PLAN
STA 76+00 TO STA 81+00



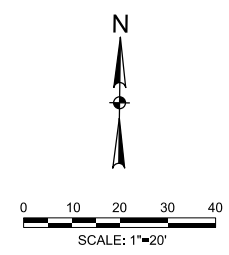
TBP&S ENGINEERING FIRM #312

OCTOBER
2023

SHEET
253
OF
328



BROWN-LEWISVILLE RAILROAD FAMILY
RIVERVIEW INDUSTRIAL PARK,
LOT 5, BLOCK A,
CAB. 1, PG. 64
CC# 2001-R0012731
P.R.D.C.T.



- LEGEND**
- [Symbol: Square with crosshairs] INLET PROTECTION
 - [Symbol: Square with arrows pointing out] TOPSOIL AND HYDROMULCH
 - [Symbol: Square with diagonal lines] TOPSOIL AND SEEDING W/ SOIL RETENTION BLANKET
 - [Symbol: Line with diamond markers] SEDIMENT CONTROL FENCE
 - [Symbol: Solid line] ROCK FILTER DAM

SPECIAL WARRANTY DEED
CITY OF FARMERS BRANCH
CALLED 102.46 ACRES
VOL. 4382, PG. 15
D.R.D.C.T.



NAME *David M. Smith*

NO.	REVISION	BY	DATE
1	ADDED S.C.F.	DMS	10/31/2023

DATE 10/31/2023
TBPELS ENGINEERING FIRM #312
PROJECT NOS. G1122 & G1123



ENGINEERING DIVISION
CITY OF LEWISVILLE

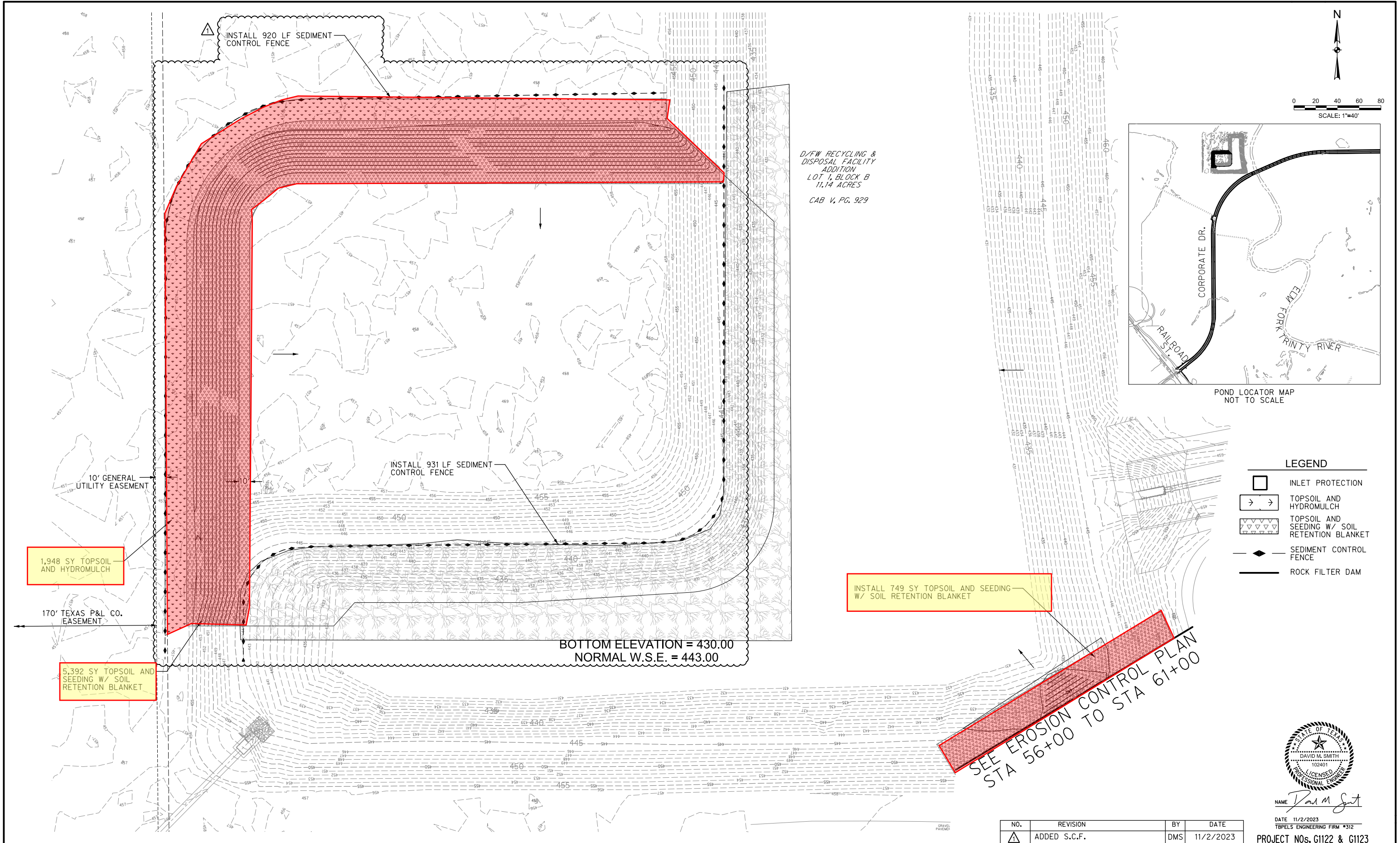
CORPORATE DRIVE SEGMENTS 2&3
RAILROAD STREET TO
EAST OF ELM FORK TRINITY RIVER BRIDGE

EROSION CONTROL PLAN
STA 81+00 TO STA 86+00

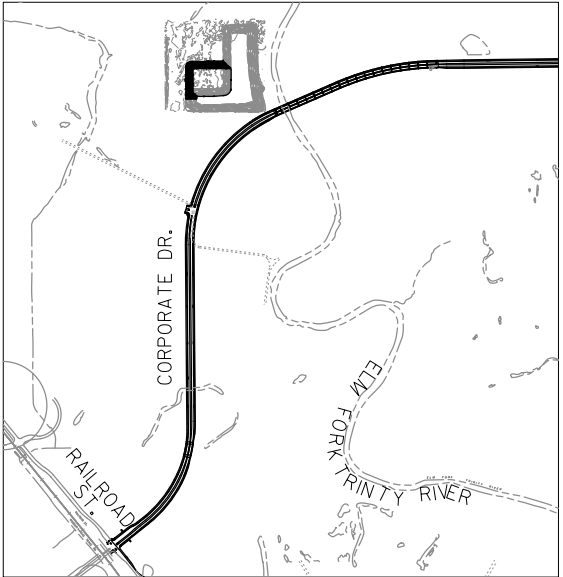


OCTOBER
2023

SHEET
254
OF
328



D/FW RECYCLING &
DISPOSAL FACILITY
ADDITION
LOT 1, BLOCK B
11.14 ACRES
CAB V, PG. 929



POND LOCATOR MAP
NOT TO SCALE

LEGEND

- INLET PROTECTION
- TOPSOIL AND HYDROMULCH
- TOPSOIL AND SEEDING W/ SOIL RETENTION BLANKET
- SEDIMENT CONTROL FENCE
- ROCK FILTER DAM

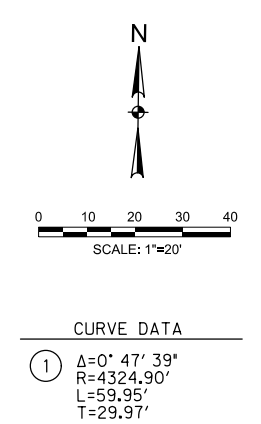
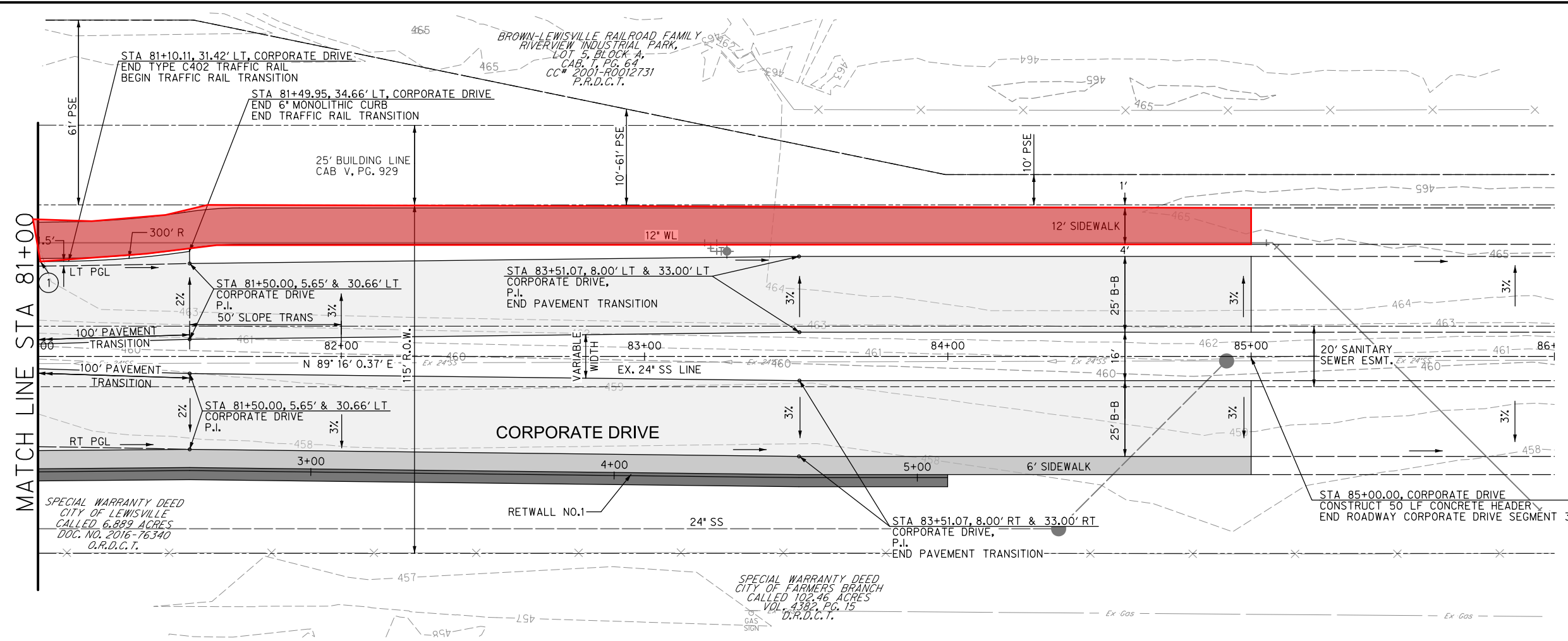
SEE EROSION CONTROL PLAN
STA 56+00 TO STA 61+00



NAME *David M. Smith*

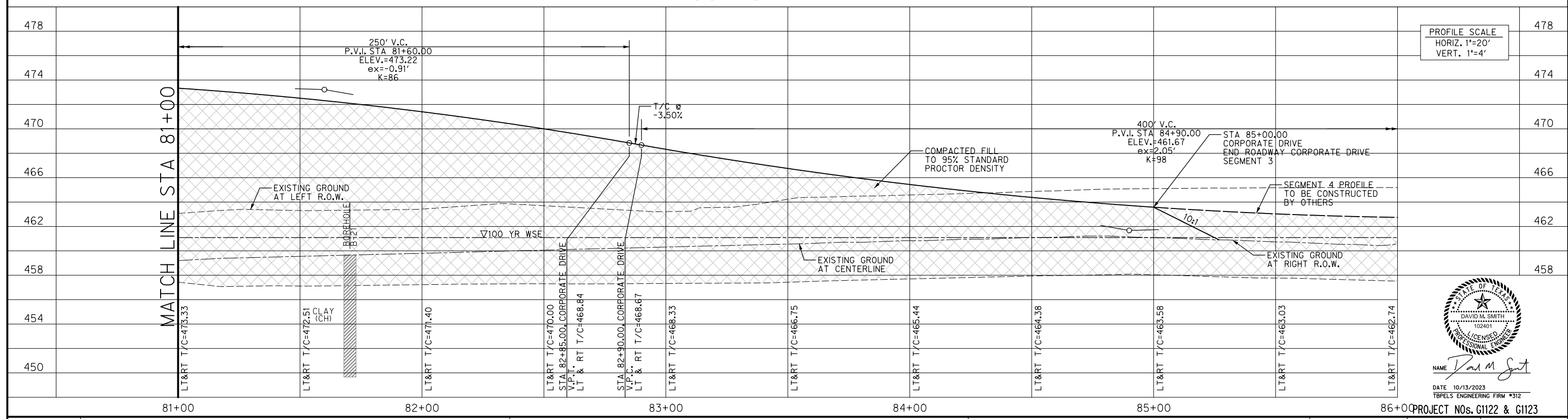
NO.	REVISION	BY	DATE
1	ADDED S.C.F.	DMS	11/2/2023

DATE 11/2/2023
TBPELS ENGINEERING FIRM #312
PROJECT NOS. G1122 & G1123

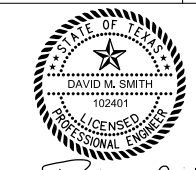


CURVE DATA	
1	$\Delta=0^{\circ} 47' 39''$ $R=4324.90'$ $L=59.95'$ $T=29.97'$

CORPORATE DRIVE



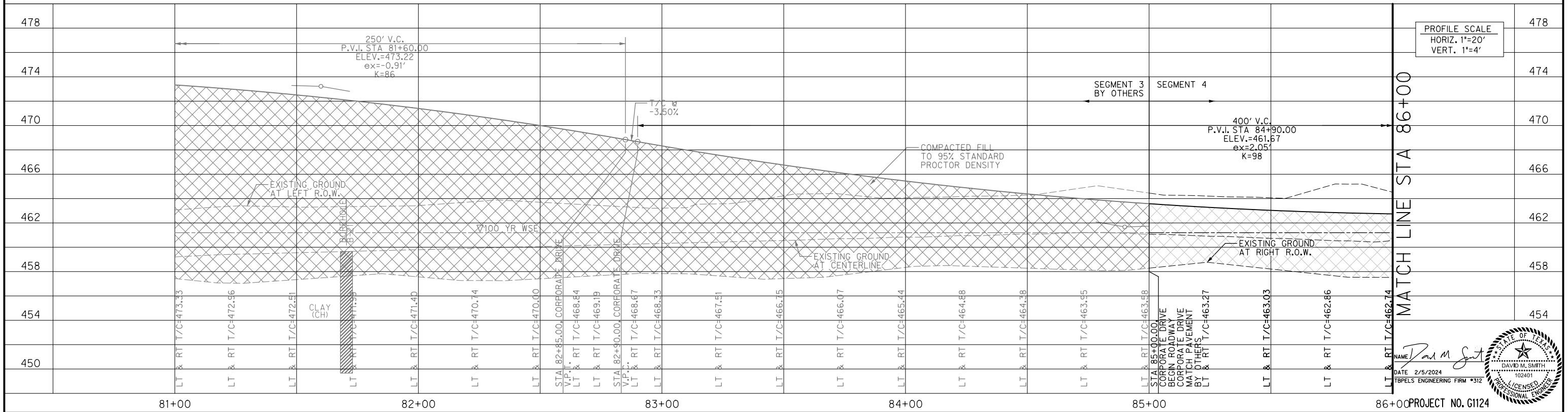
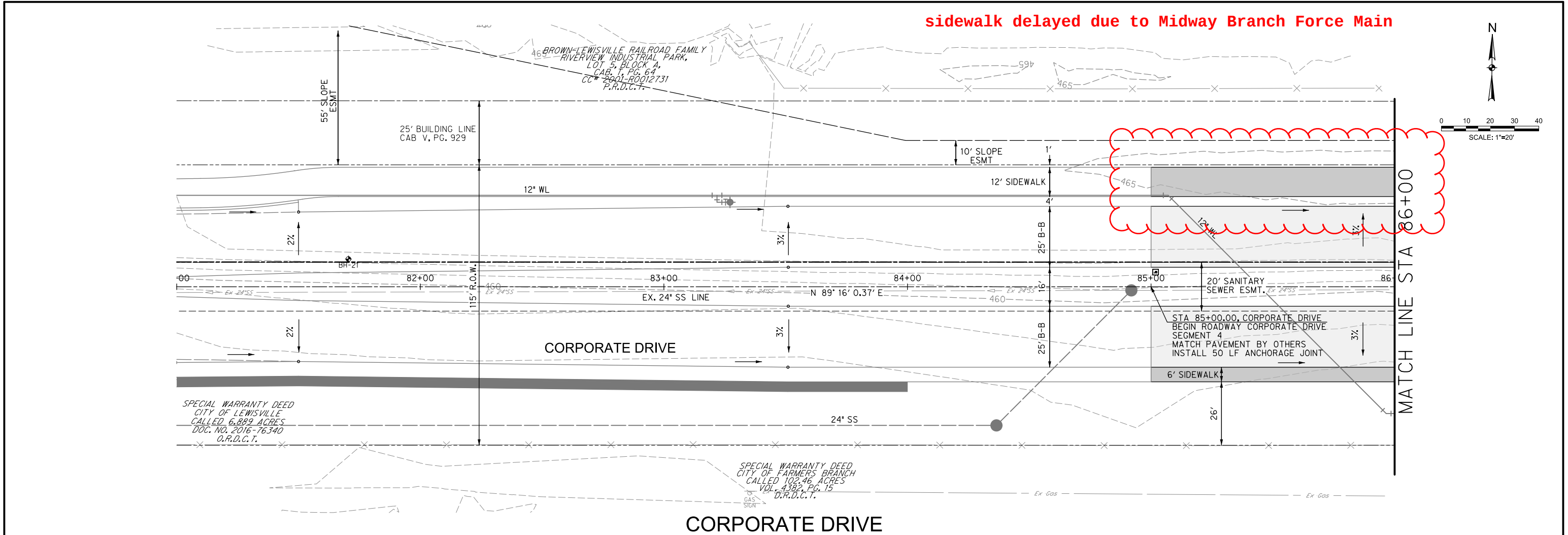
PROFILE SCALE
HORIZ. 1"=20'
VERT. 1"=4'

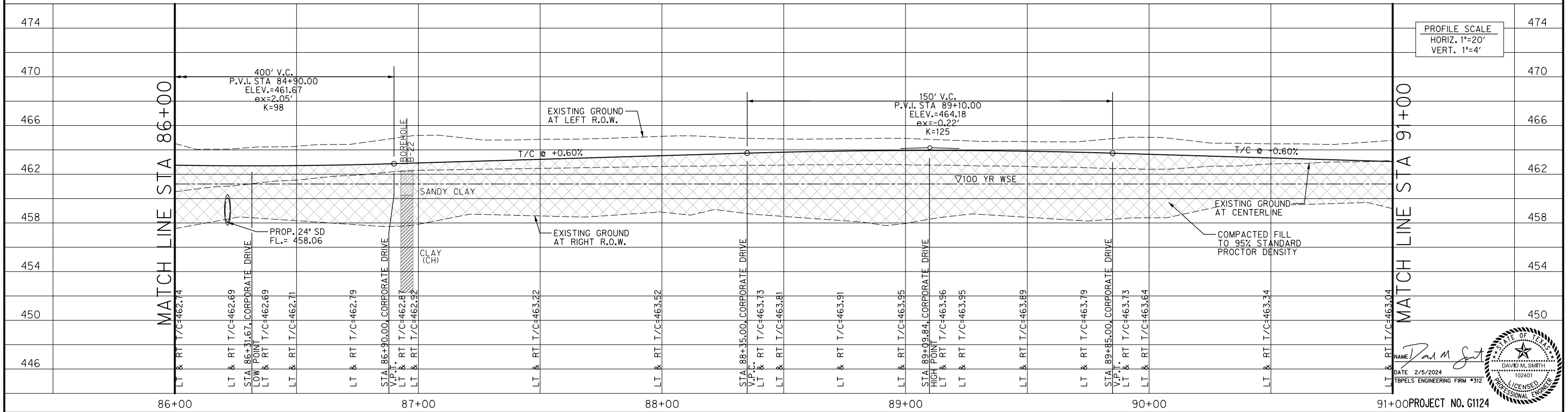
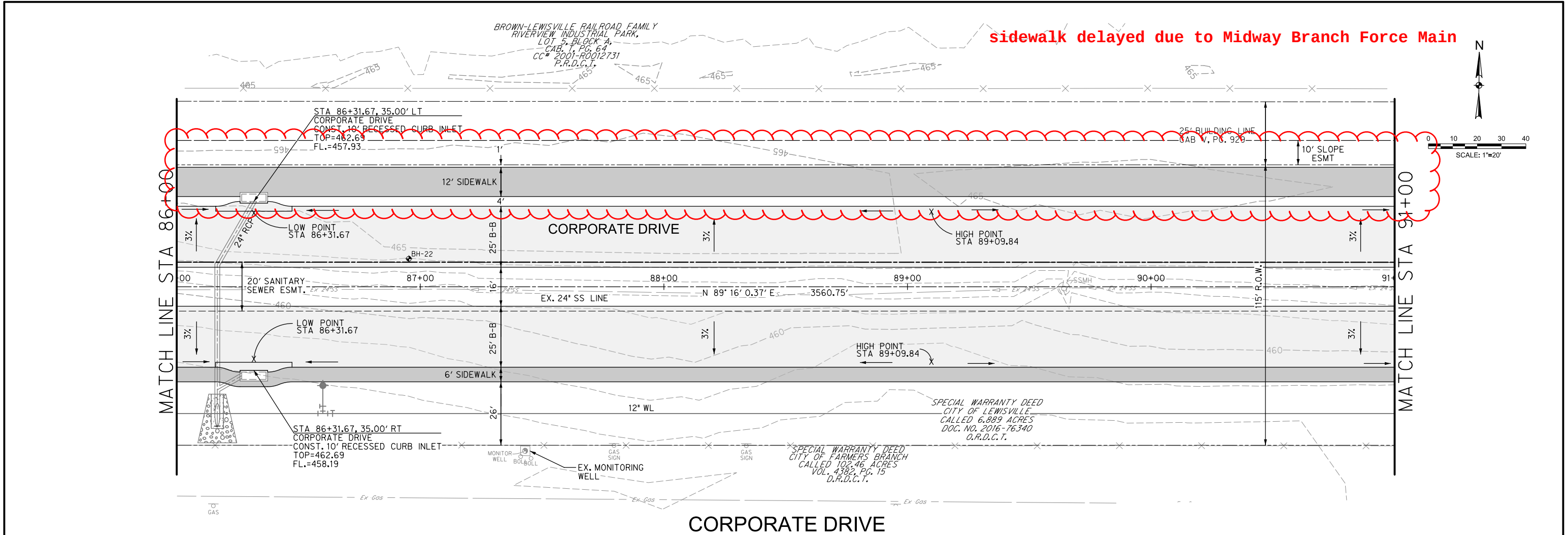


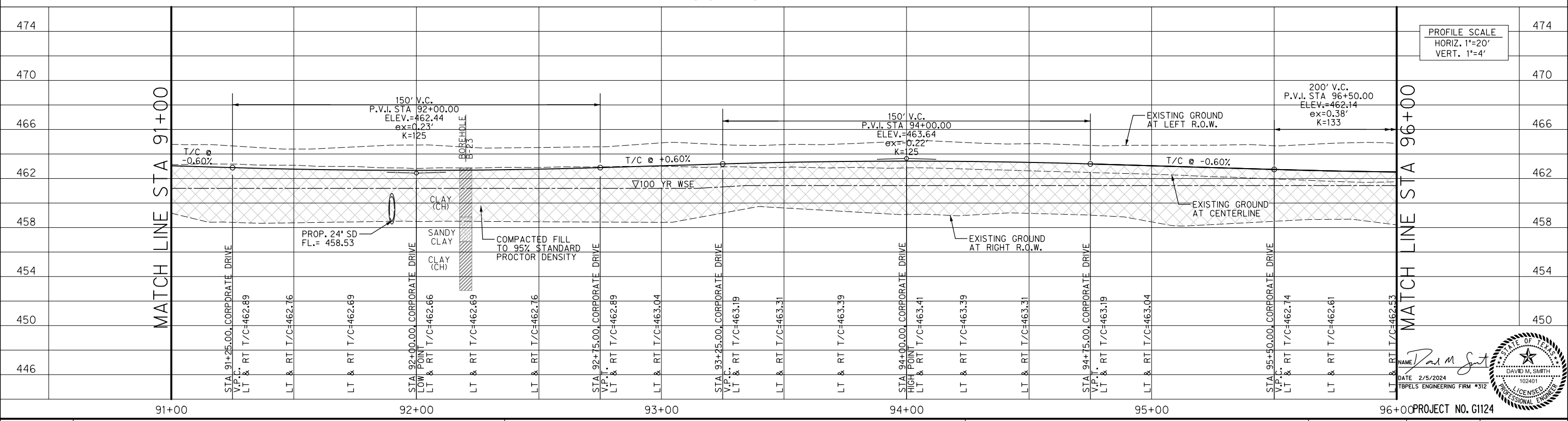
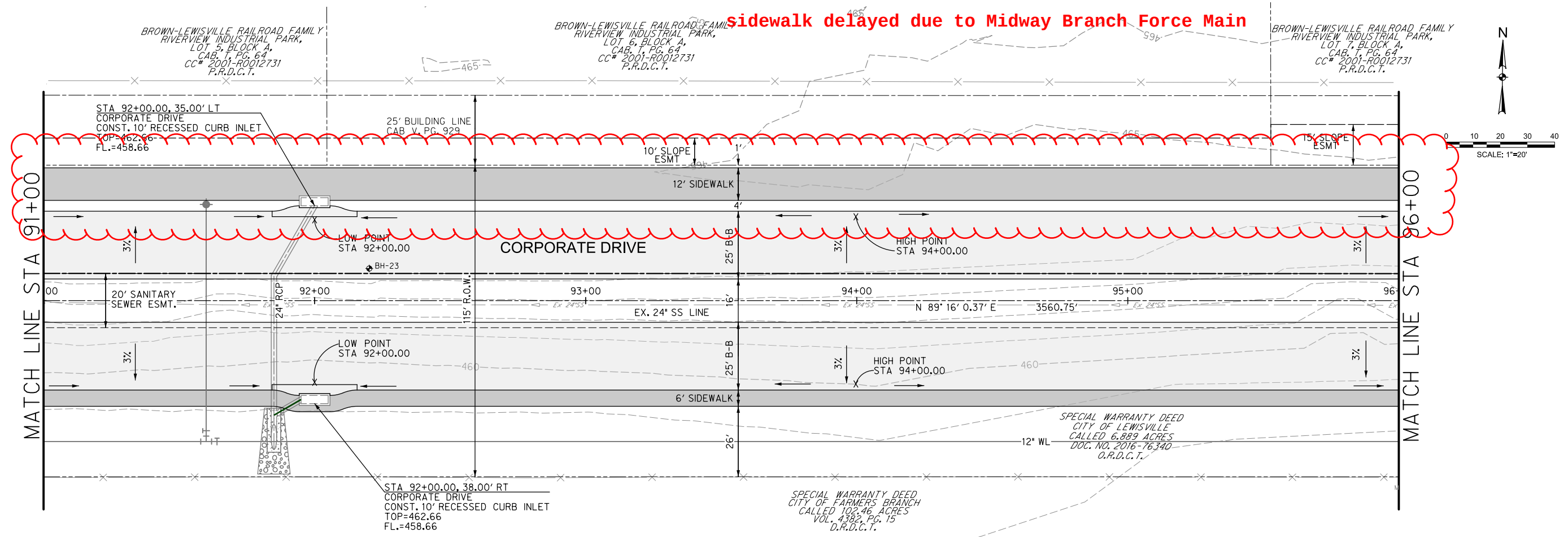
NAME *David M. Smith*

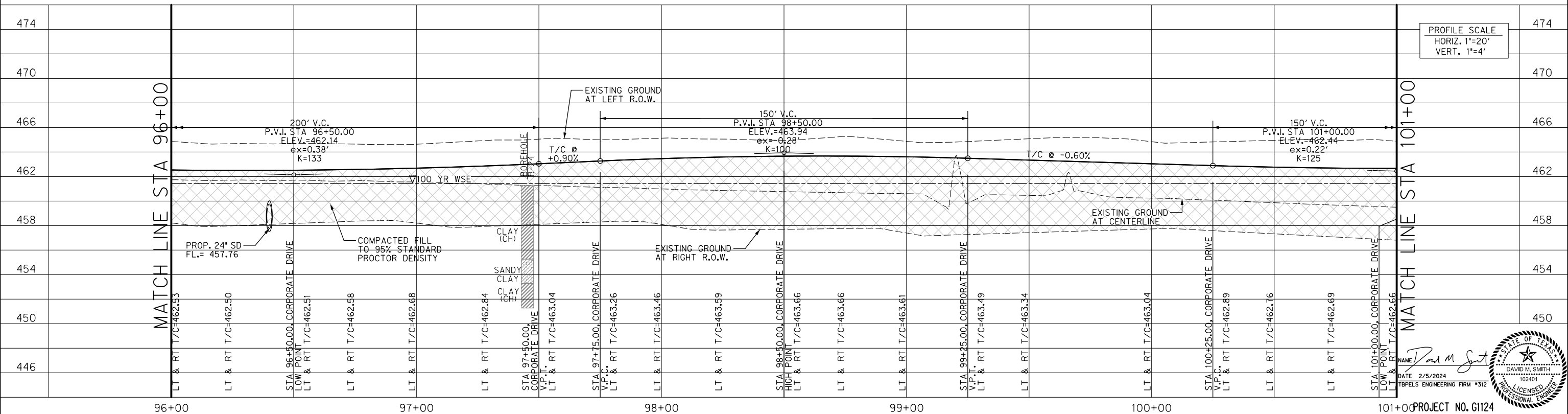
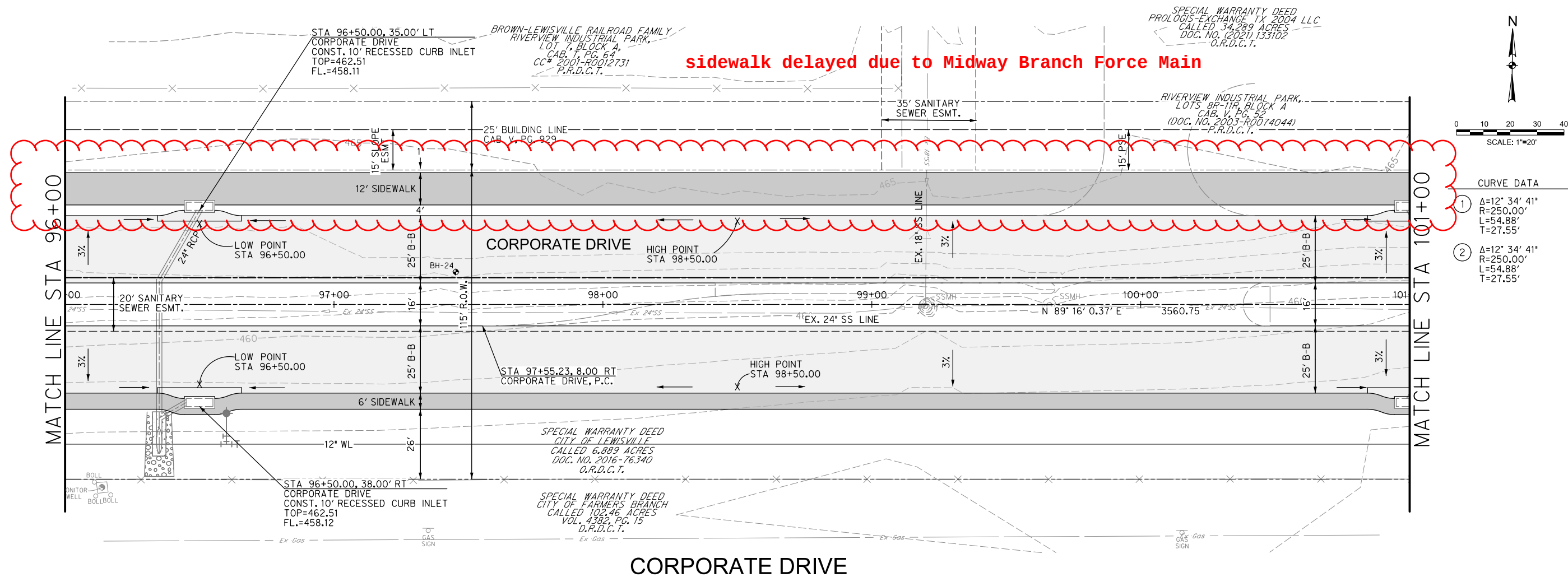
DATE 10/13/2023
TBPELS ENGINEERING FIRM #312

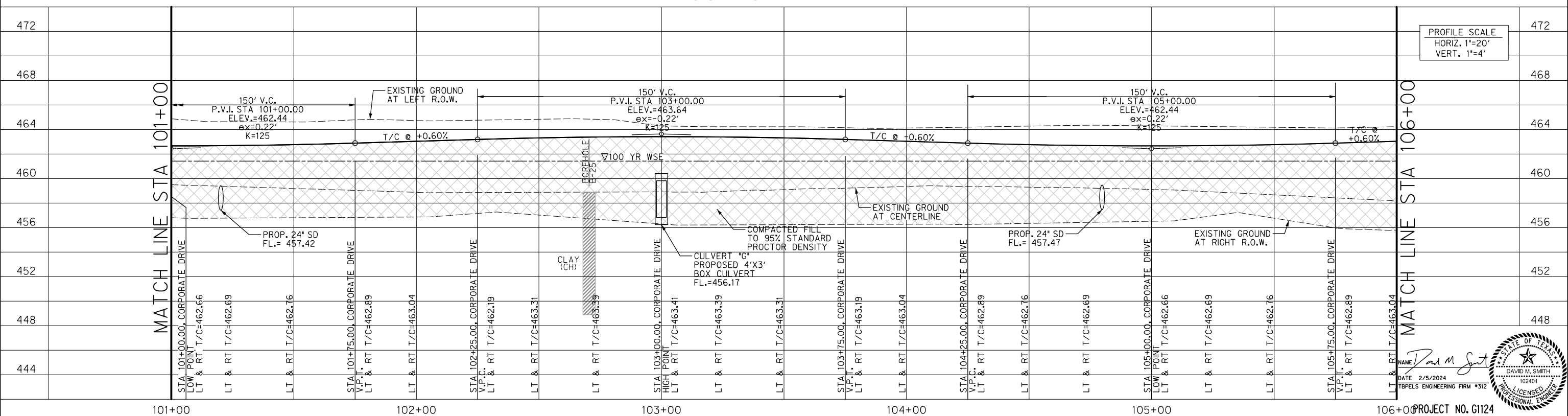
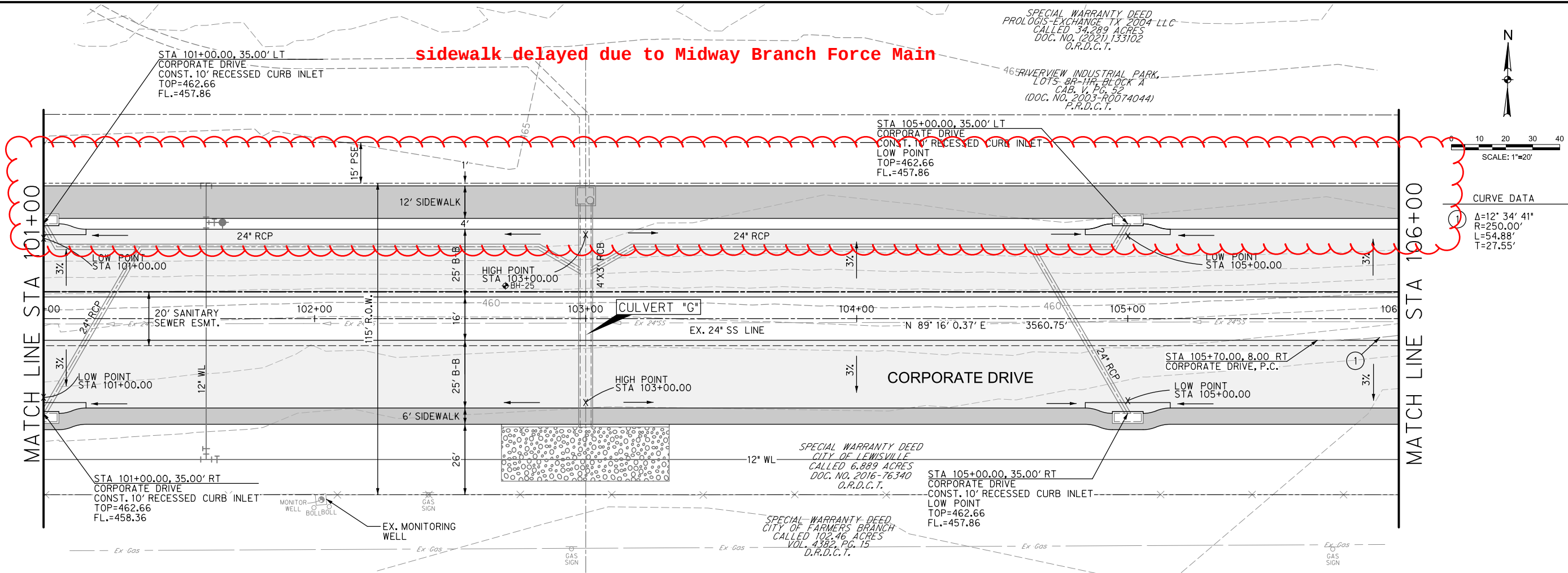
**DELAYED SIDEWALK INSTALLATION
DUE TO MIDWAY BRANCH FORCE MAIN
INSTALLATION**



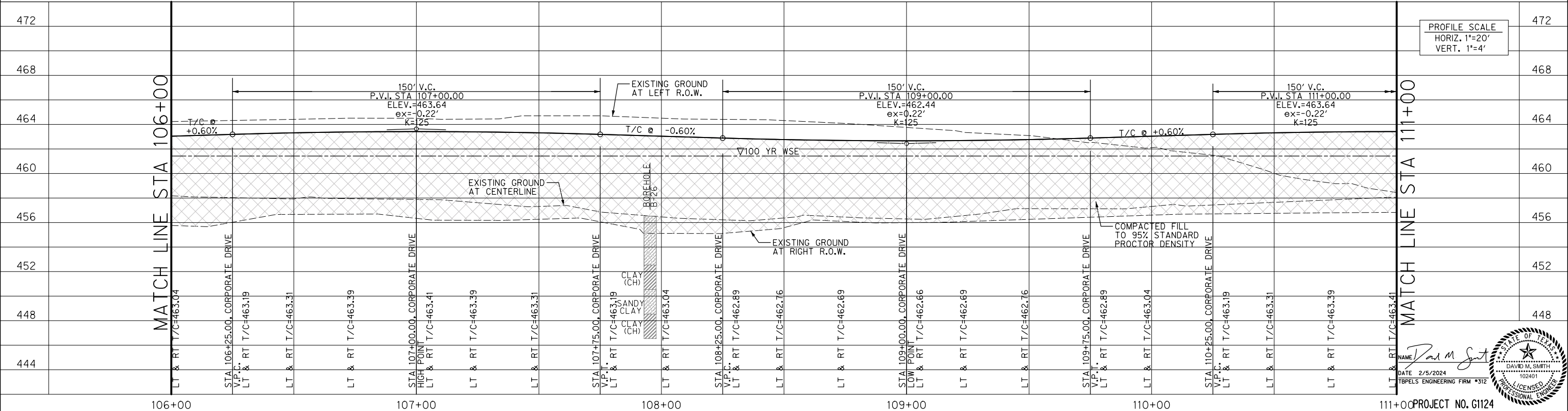
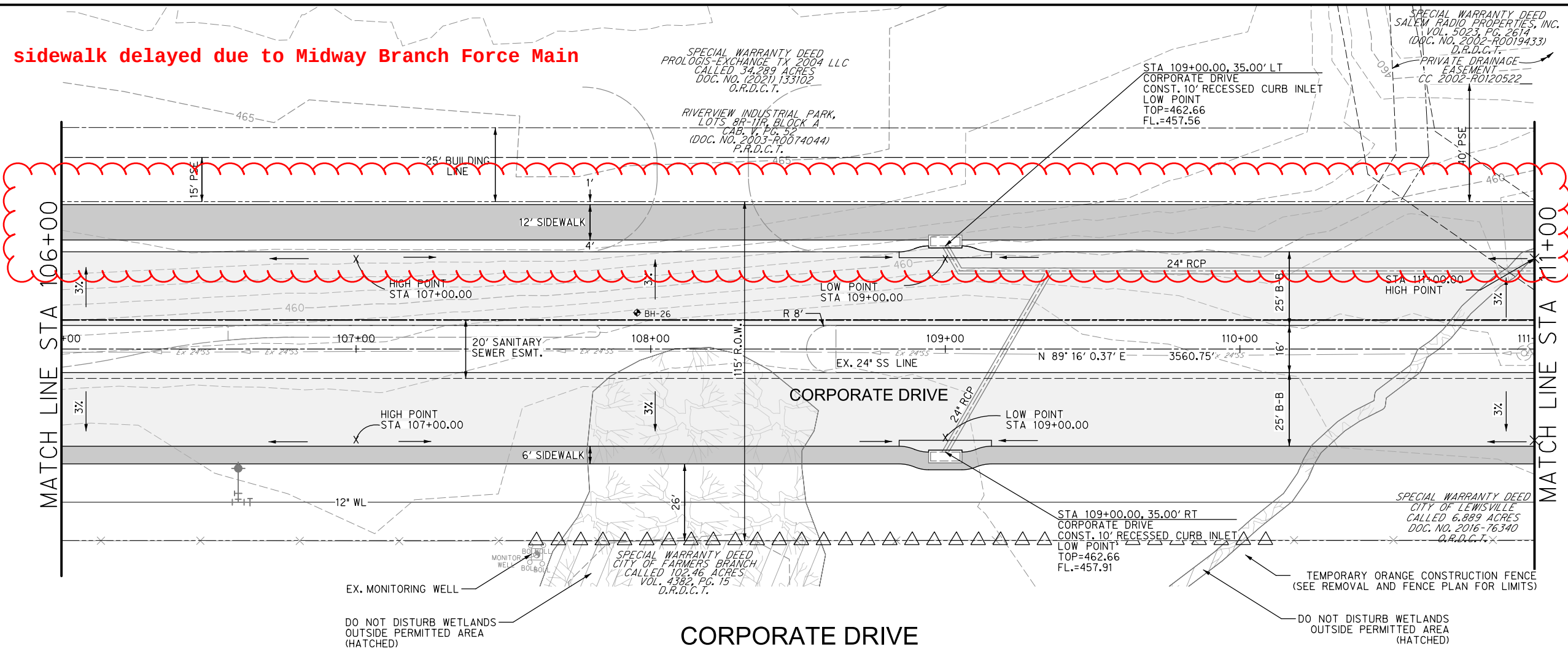


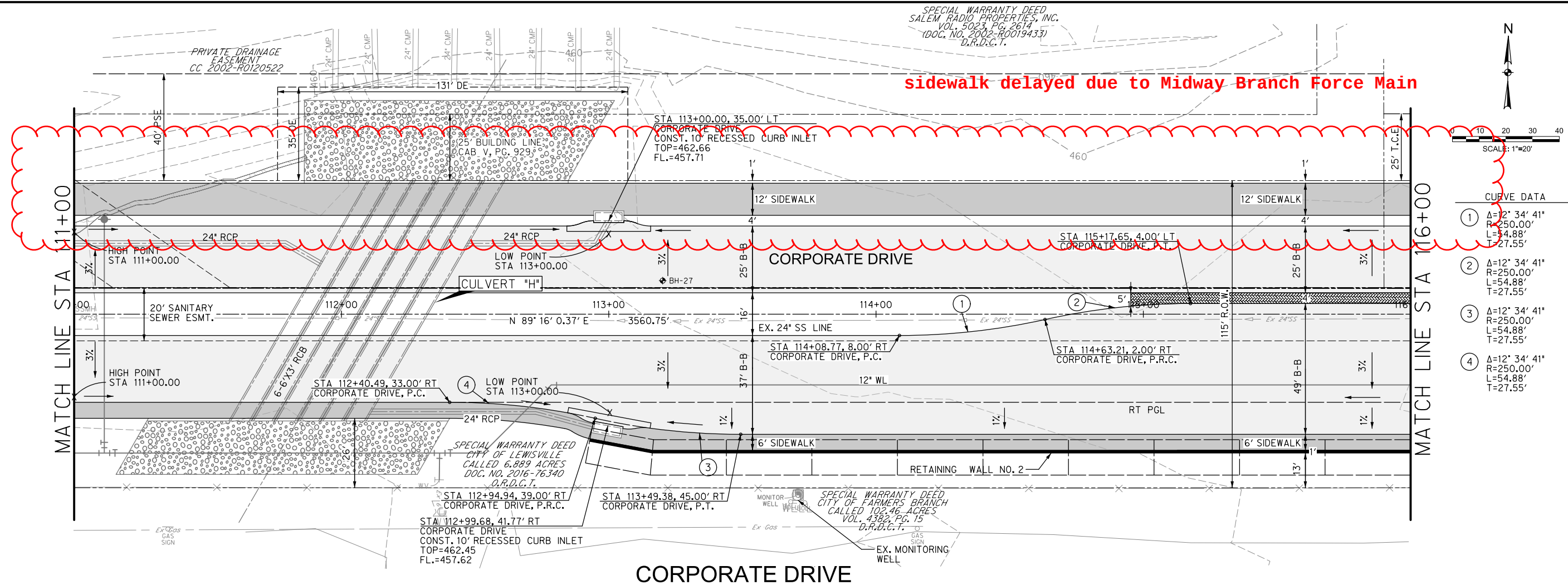




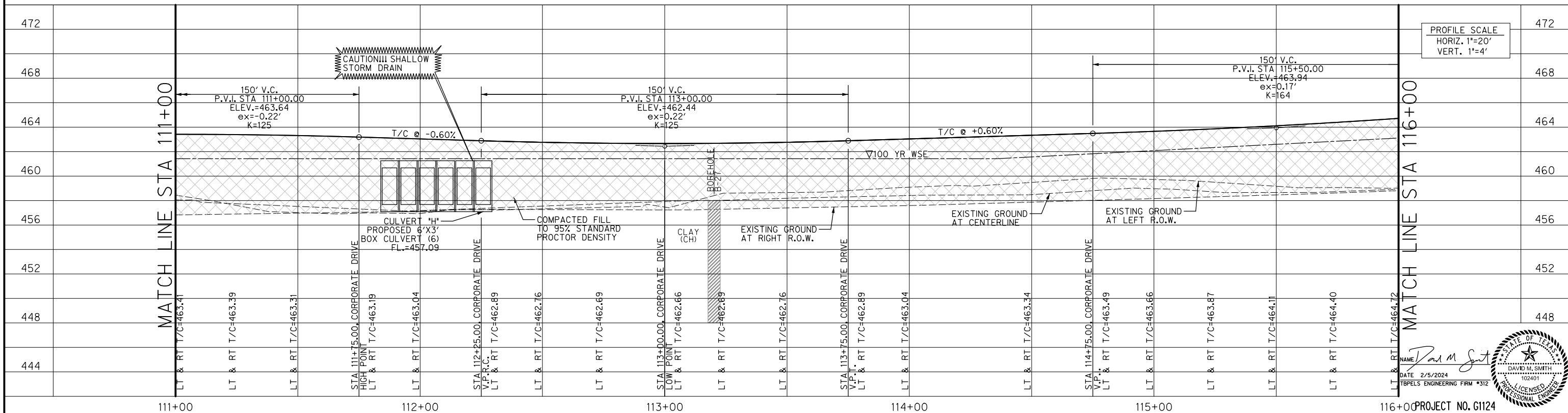


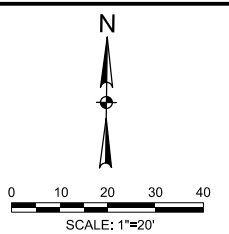
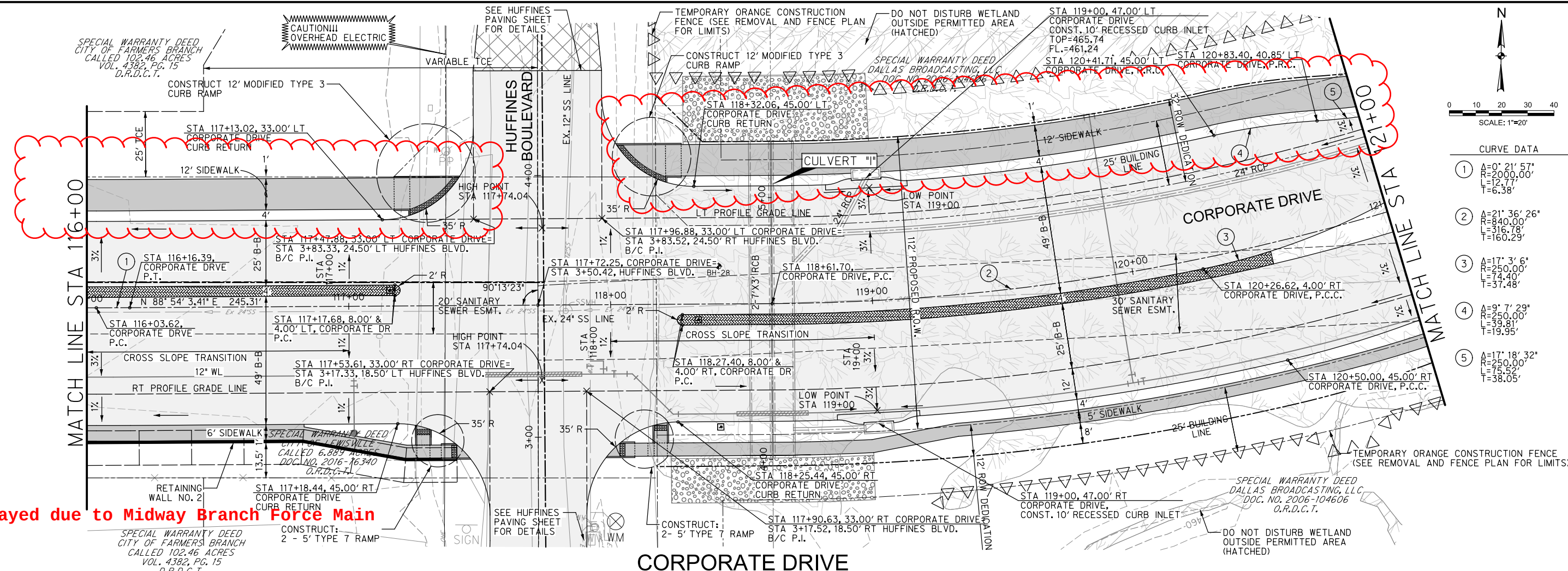
sidewalk delayed due to Midway Branch Force Main





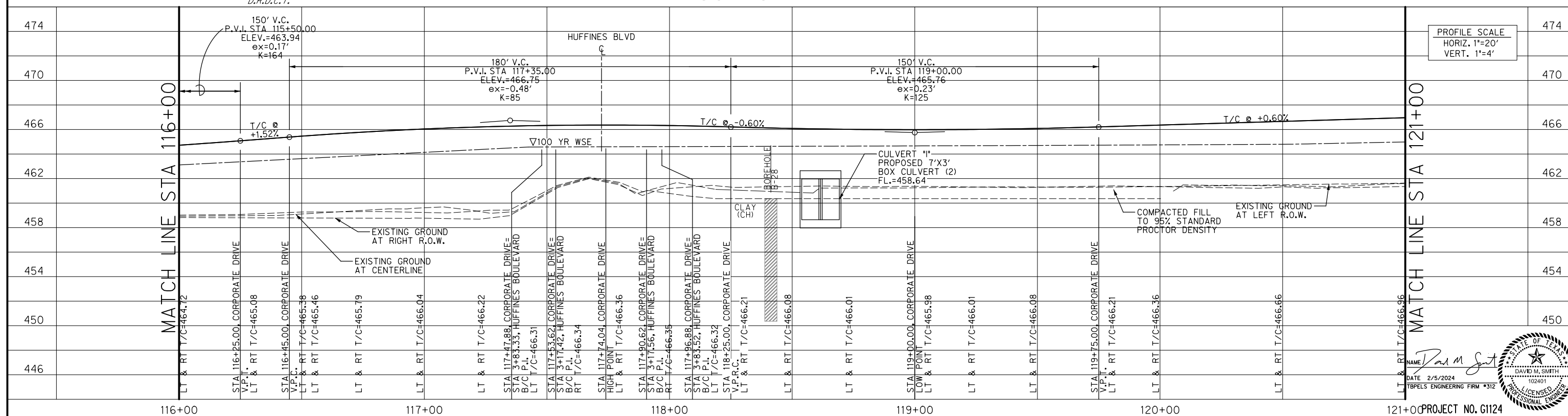
CURVE DATA			
①	$\Delta=12^{\circ} 34' 41''$	$R=250.00'$	$L=54.88'$
②	$\Delta=12^{\circ} 34' 41''$	$R=250.00'$	$L=54.88'$
③	$\Delta=12^{\circ} 34' 41''$	$R=250.00'$	$L=54.88'$
④	$\Delta=12^{\circ} 34' 41''$	$R=250.00'$	$L=54.88'$

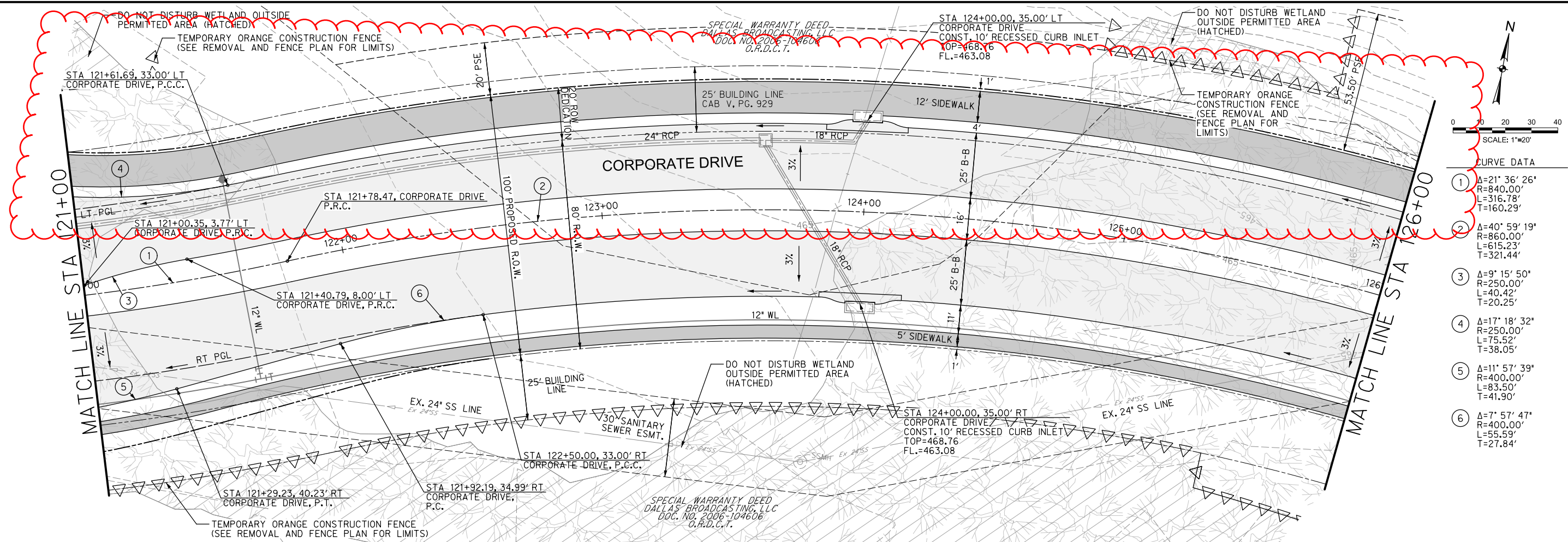




CURVE DATA			
1	A=0° 21' 57"	R=2000.00'	L=12.77' T=6.38'
2	A=21° 36' 26"	R=840.00'	L=316.78' T=160.29'
3	A=17° 3' 6"	R=250.00'	L=74.40' T=37.48'
4	A=9° 7' 29"	R=250.00'	L=59.81' T=19.95'
5	A=17° 18' 32"	R=250.00'	L=75.52' T=38.05'

sidewalk delayed due to Midway Branch Force Main

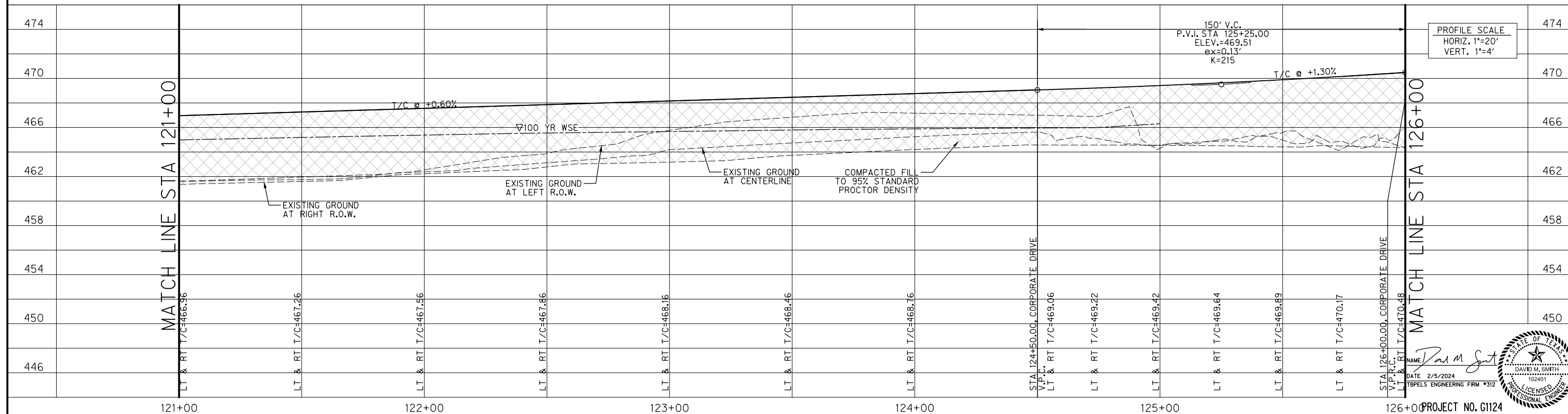


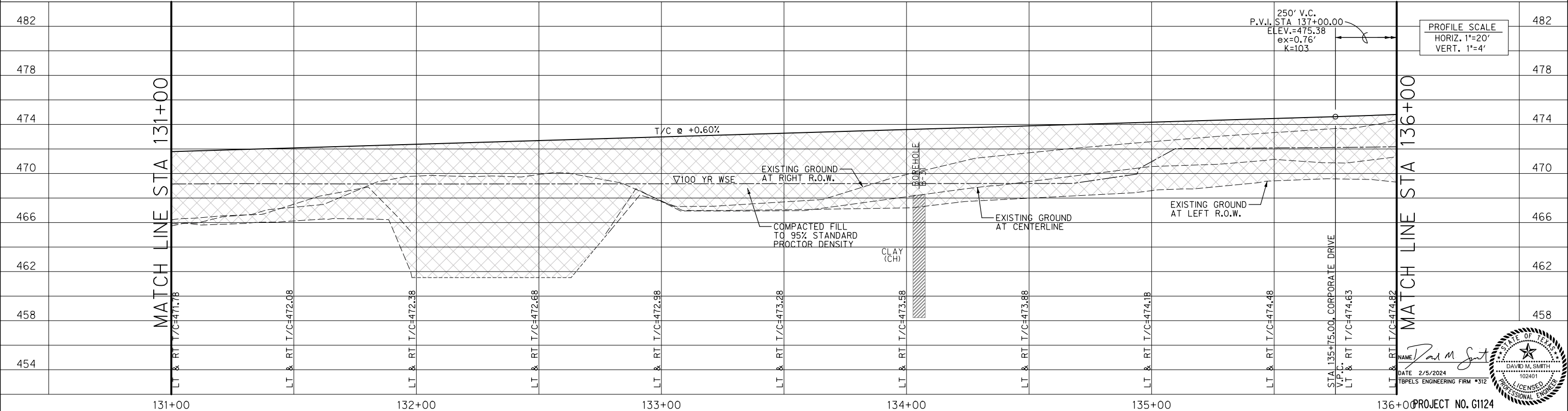
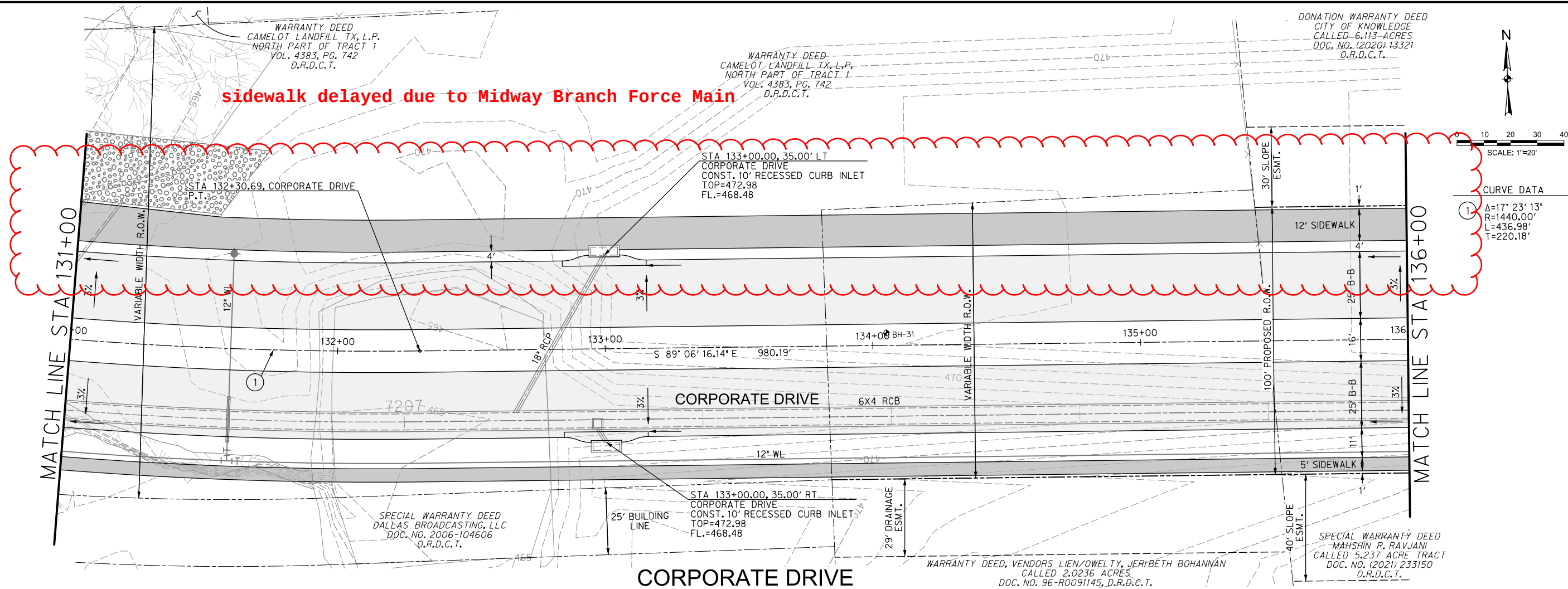


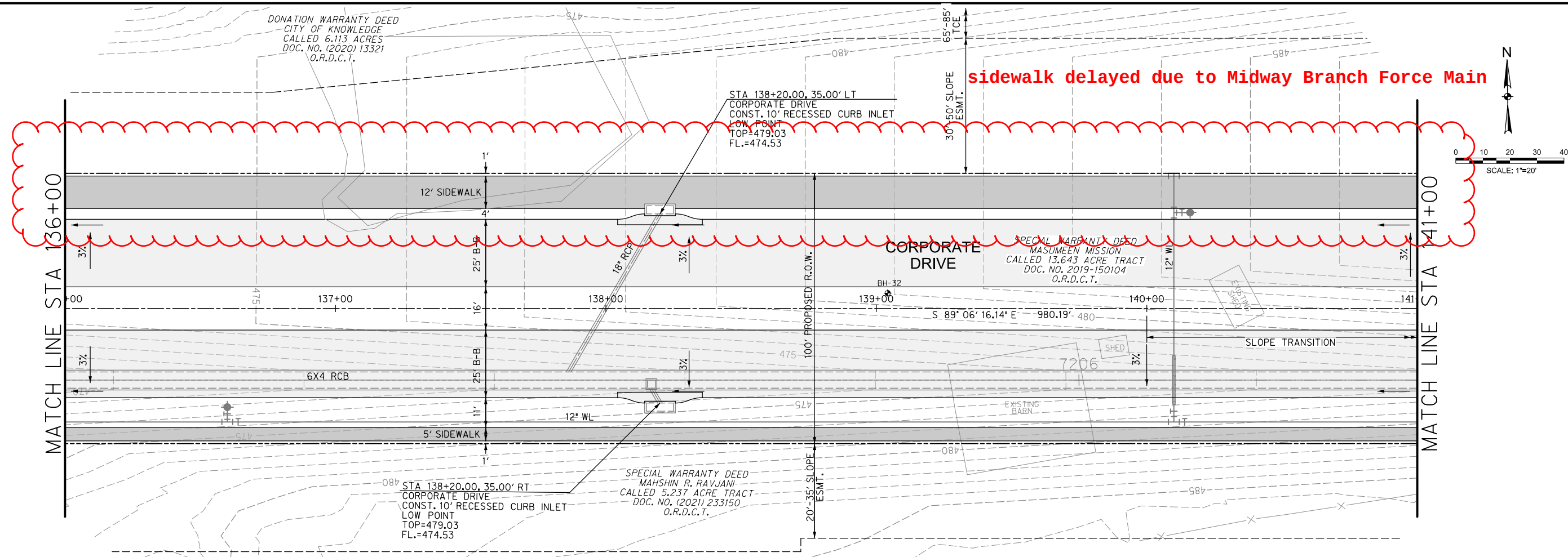
CURVE DATA			
1	$\Delta=21^{\circ} 36' 26''$	$R=840.00'$	$L=316.78'$
2	$\Delta=40^{\circ} 59' 19''$	$R=860.00'$	$L=615.23'$
3	$\Delta=9^{\circ} 15' 50''$	$R=250.00'$	$L=40.42'$
4	$\Delta=17^{\circ} 18' 32''$	$R=250.00'$	$L=75.52'$
5	$\Delta=11^{\circ} 57' 39''$	$R=400.00'$	$L=83.50'$
6	$\Delta=7^{\circ} 57' 47''$	$R=400.00'$	$L=55.59'$

sidewalk delayed due to Midway Branch Force Main

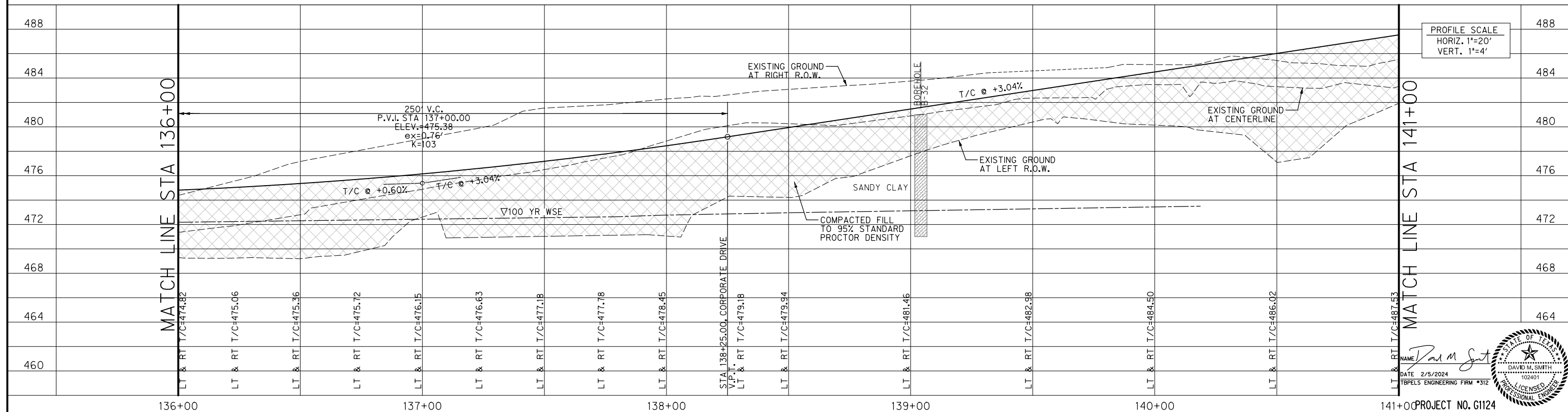
CORPORATE DRIVE

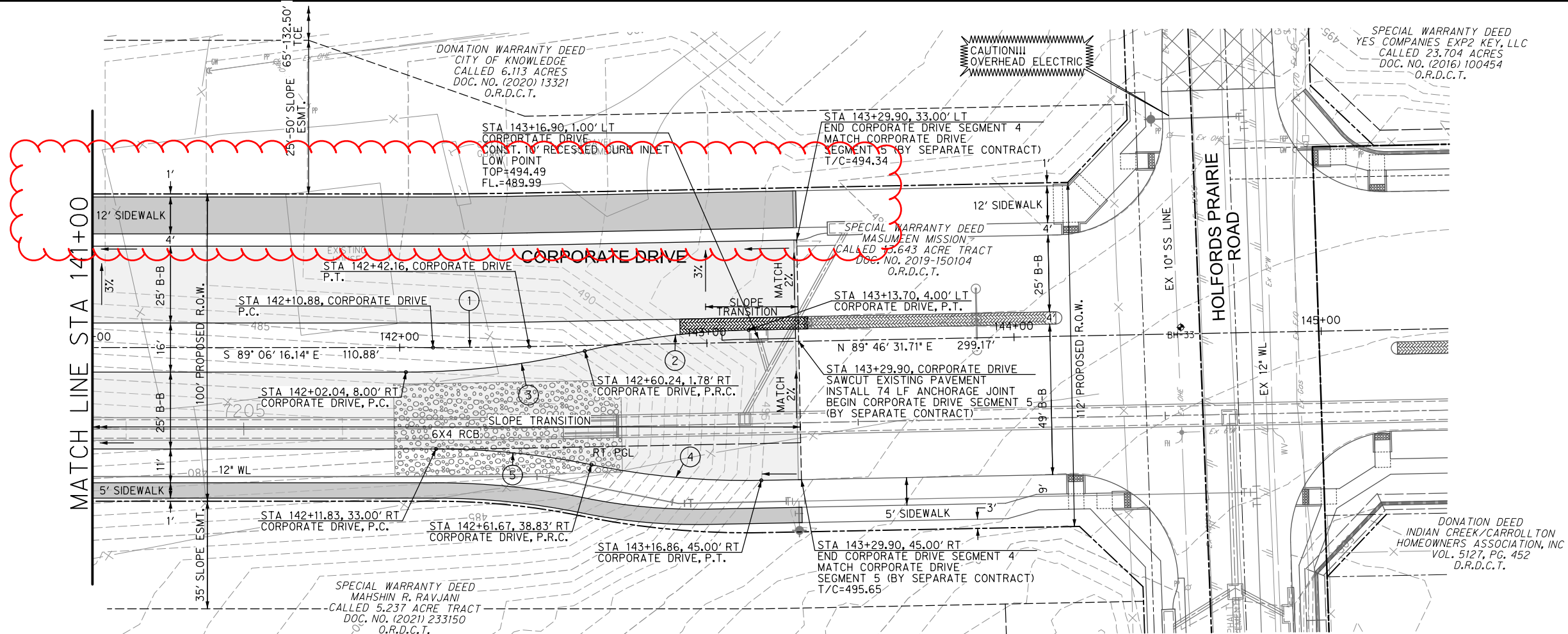






CORPORATE DRIVE

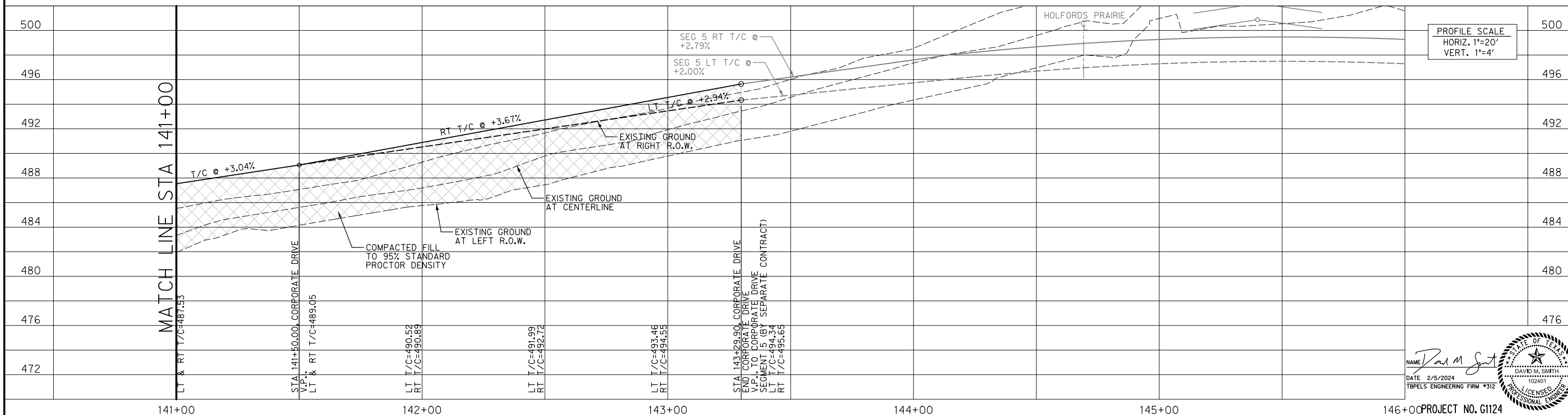




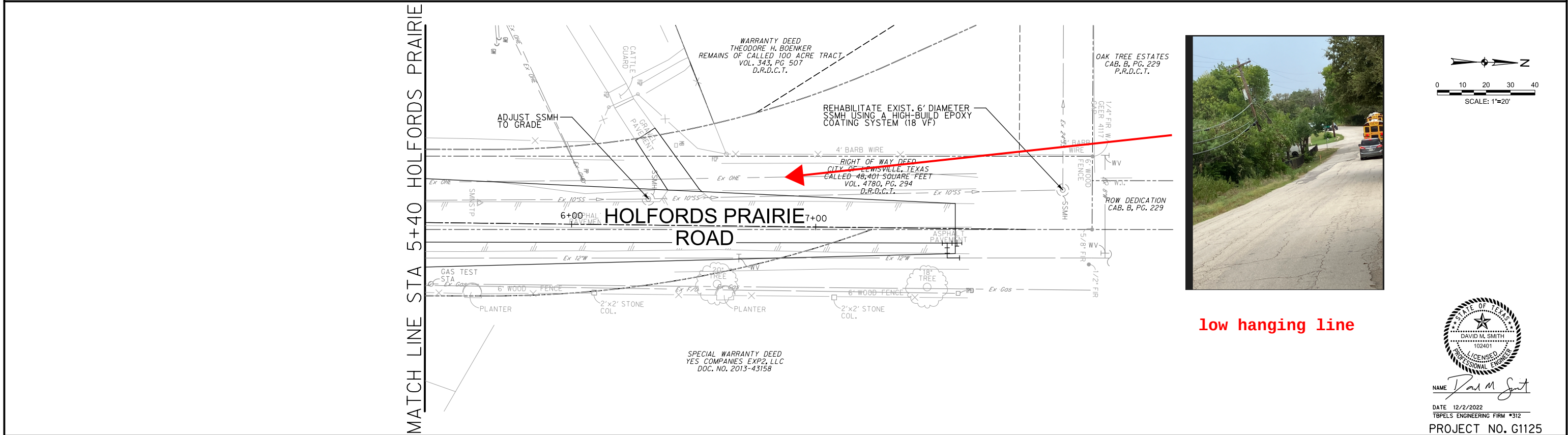
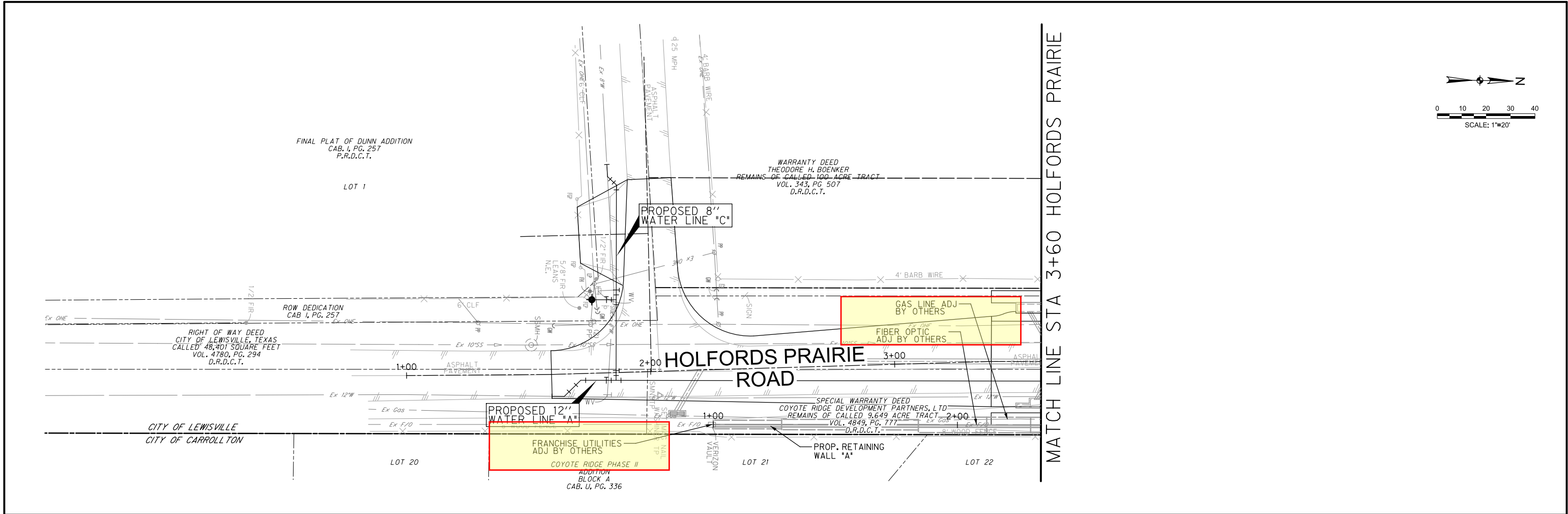
CURVE DATA	
①	Δ=1° 7' 12" R=1600.00' L=31.28' T=15.64'
②	Δ=12° 20' 55" R=250.00' L=53.88' T=27.05'
③	Δ=13° 28' 7" R=250.00' L=58.77' T=29.52'
④	Δ=12° 45' 18" R=250.00' L=55.65' T=27.94'
⑤	Δ=11° 40' 8" R=250.00' L=50.92' T=25.55'

sidewalk delayed due to Midway Branch Force Main

CORPORATE DRIVE



HOLFORDS UTILITY IMPACTS



low hanging line

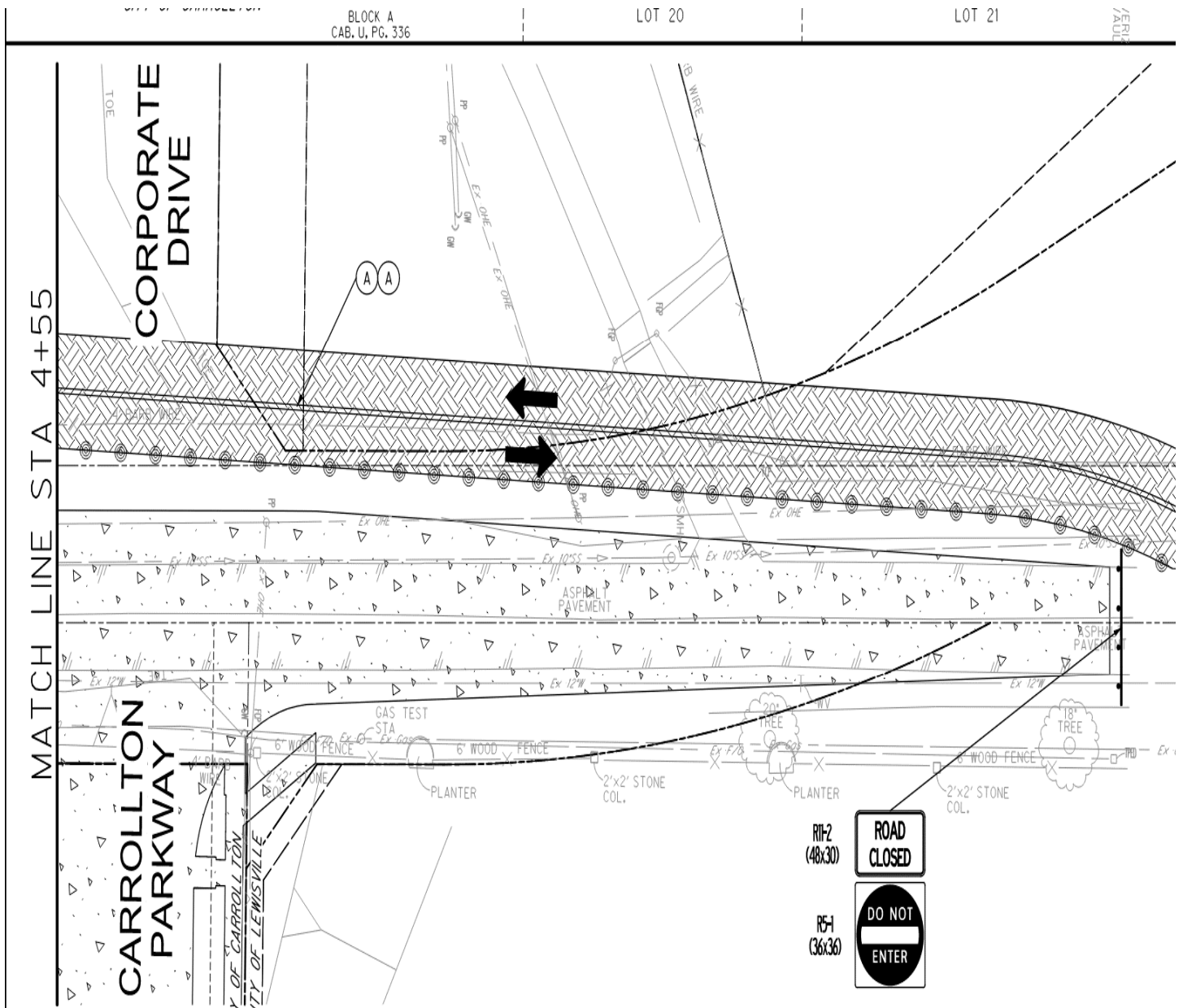
Jay B. Scott

From: Jay B. Scott
Sent: Sunday, September 8, 2024 4:31 PM
To: Mary Ayala; Smith, David
Cc: Dale E. Kerr; Ben F. Miron
Subject: Low Hanging Communication line on Holfrods Prairie

Mary

We will not be able to switch traffic on Holfords Prairie due the leaning pole and the low hanging communication line. The survey stake in the picture is the start of the detour on the north side of the road. We can discuss further in the coordination meeting.





Jay Scott
Project Manager

c: 945.248.0714

w: Sundt.com

Jay B. Scott

From: Jay B. Scott
Sent: Tuesday, November 5, 2024 2:36 PM
To: Dale E. Kerr
Subject: FW: Corporate Drive Segment 5 -- AT&T fiber line
Attachments: Corporate_Holfords Prairie_ATT_Sheets.pdf

AT&T is in conflict as well at Holfords

Jay Scott
Project Manager

c: 945.248.0714
w: Sundt.com



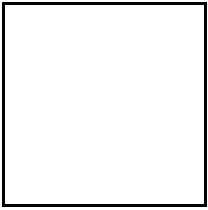
TRANSPORTATION / INDUSTRIAL / BUILDING / CONCRETE

From: David Smith <dsmith@halff.com>
Sent: Tuesday, November 5, 2024 10:51 AM
To: Mary Ayala <MAyala@cityoflewisville.com>; Jay B. Scott <jbscott@sundt.com>
Subject: RE: Corporate Drive Segment 5 -- AT&T fiber line

Mary,

I tried to plot the AT&T info on the sheets as best I can. I included the pot hole information Jay provided along with cut information. The pot hole on AT&T is on the 3rd sheet. They will have no cover over the line once we are to proposed grade there. If they are only 30" deep per their plan (which matches the pot hole depth) then it looks like they may be in conflict pretty much the whole way. We are cutting pretty good over their line except between about 147+50 to 151+50. That might be the only area where they are not in conflict.

Halff's Lubbock office has moved!
New location: 5107 82nd Street, Suite 300, Lubbock, TX 79424



David M. Smith, PE
Vice President
Operations Manager, Lubbock & Midland

Halff
O: 817.764.7486
E: dsmith@halff.com

We improve lives and communities
by turning ideas into reality.

From: Mary Ayala <MAyala@cityoflewisville.com>
Sent: Tuesday, November 5, 2024 8:12 AM
To: Jay B. Scott <jbscott@sundt.com>; David Smith <dsmith@halff.com>
Subject: Fwd: Corporate Drive Segment 5 -- AT&T fiber line

Here is what I got from AT&T. I am not sure how much of the line is in conflict with our improvements other than from Bunker Hill to where it crosses Holfords Prairie Road. How much of the stretch behind the HOA property needs to be relocated?

Mary

----- Forwarded message -----

From: **WILLIAMS, ERIC G** <ew8574@att.com>
Date: Mon, Nov 4, 2024 at 9:40 PM
Subject: RE: Corporate Drive Segment 5 -- AT&T fiber line
To: Mary Ayala <MAyala@cityoflewisville.com>
Cc: JACKSON, RUSSELL <JJ6519@att.com>

This will not be in my area, but I believe the attached project is what we have in the area of construction. Please let me know if this looks correct and what would be in conflict. Most likely this will need to be handled by our Civic Group.

Thank you,

Eric Williams

Manager – Engineering Design

AT&T SPORT

ew8574@att.com

Cell: 817-903-0146

From: Mary Ayala <MAyala@cityoflewisville.com>
Sent: Monday, November 4, 2024 5:39 PM
To: WILLIAMS, ERIC G <ew8574@att.com>
Subject: Corporate Drive Segment 5 -- AT&T fiber line

Eric,

The City of Lewisville is constructing Corporate Drive from Railroad Street all the way to Carrollton Parkway in Carrollton and constructing the two additional lanes of Carrollton Parkway in Carrollton from Sam Rayburn tollway to Old Denton Drive. We noticed an AT&T box behind the residential neighborhood on the Carrollton Parkway right of way. I have attached a map of where we saw the box and line. We will be building retaining walls along the proposed Carrollton Parkway east of Holfords Prairie Road. We are pretty sure that you have a line near the existing Carrollton Parkway where it currently terminates in Carrollton, but we do not know where it goes as it heads towards Holfords Prairie Road in Lewisville. I am providing you with plans in case your line runs all the way to Holfords Prairie Road from the Carrollton Parkway termination area. Please let me know what facilities you have, where they are and how long will it take to move them.

If you need more information on the other section of Carrollton Parkway (from Sam Rayburn to Old Denton Drive let me know and I will pull those plan sheets too.

Thanks for your assistance,

Mary

--

Mary E. Ayala, P.E.

City of Lewisville

(972)219-3493

mayala@cityoflewisville.com

www.cityoflewisville.com

The Lewisville Way

Value, Serve, Build

DISCLAIMER: <http://www.cityoflewisville.com/index.aspx?page=905>

--

Mary E. Ayala, P.E.

City of Lewisville

(972)219-3493

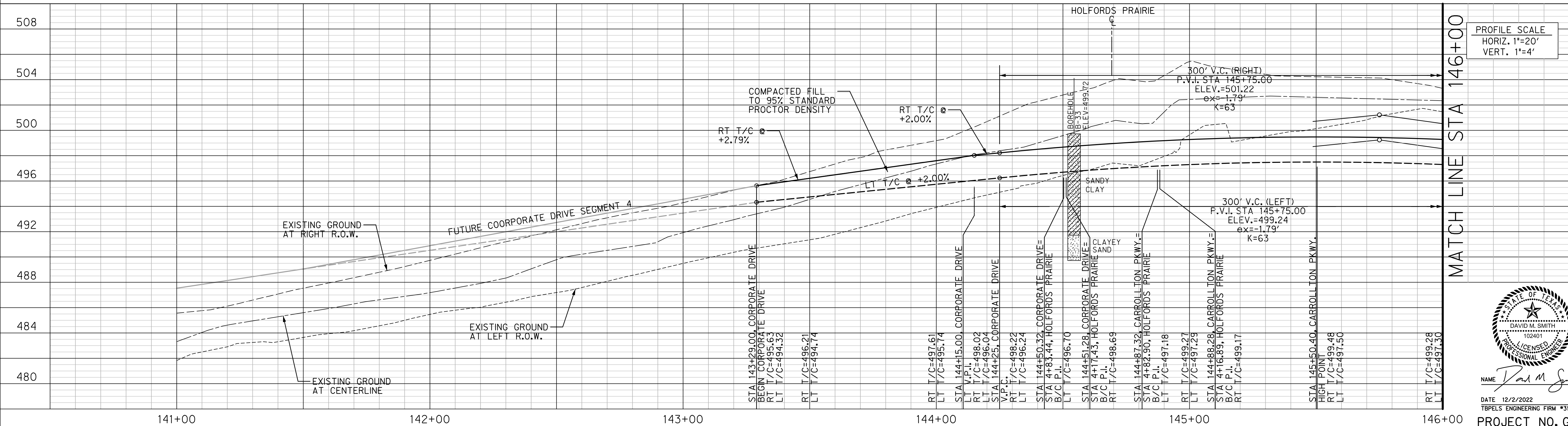
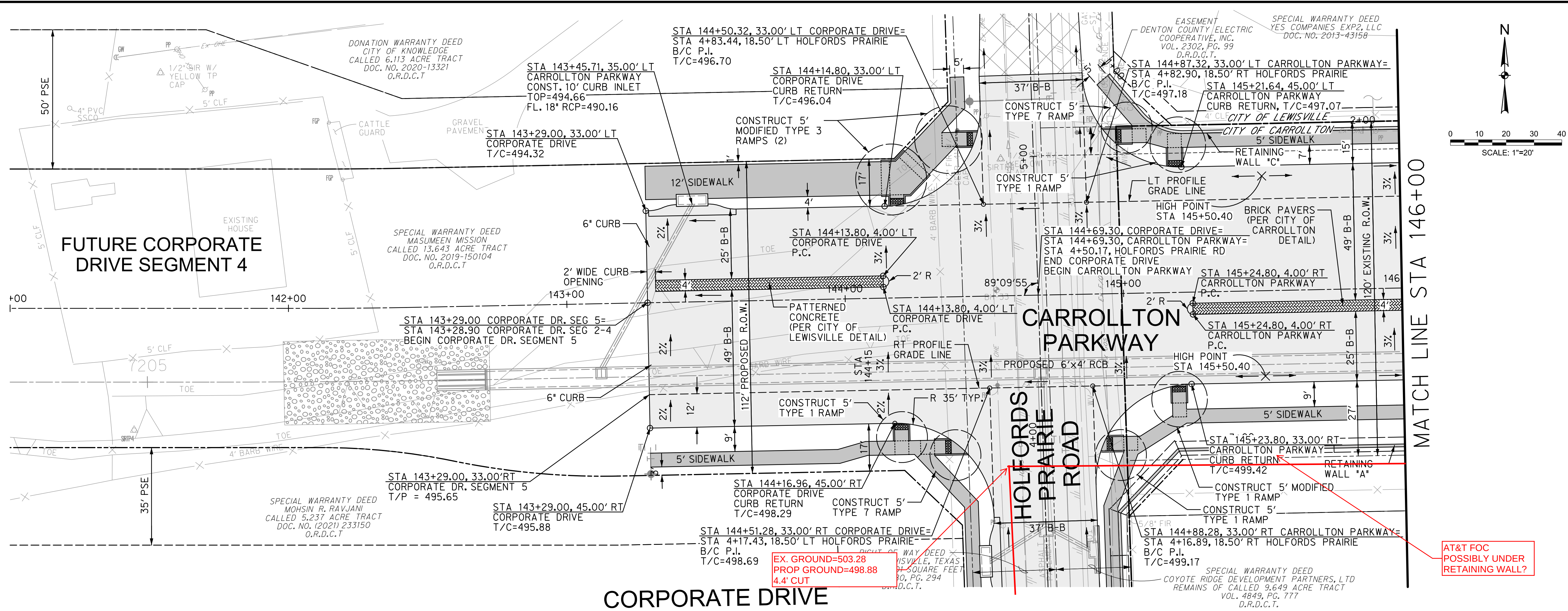
mayala@cityoflewisville.com

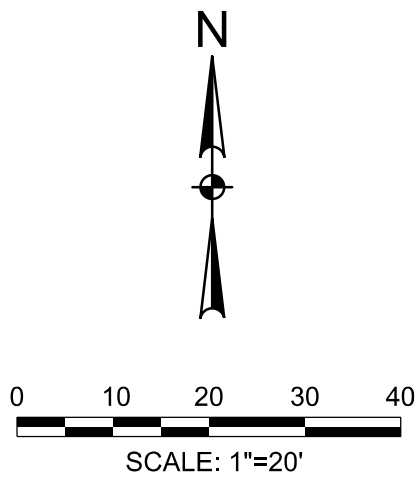
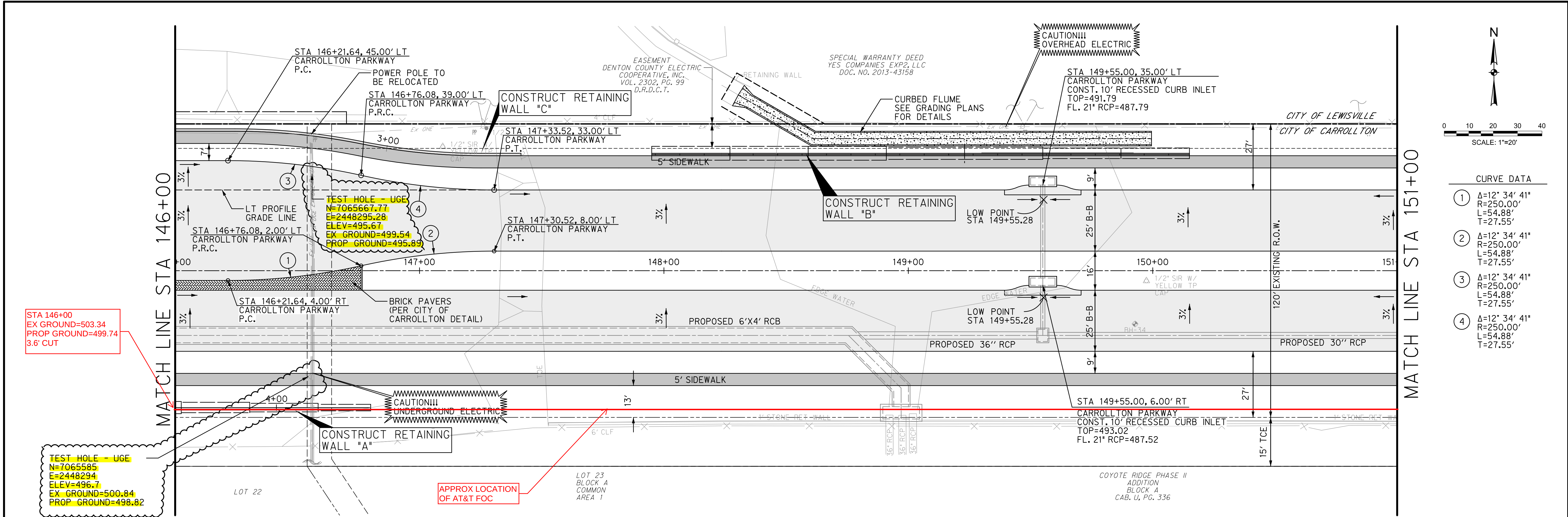
www.cityoflewisville.com

The Lewisville Way

Value, Serve, Build

DISCLAIMER: <http://www.cityoflewisville.com/index.aspx?page=905>

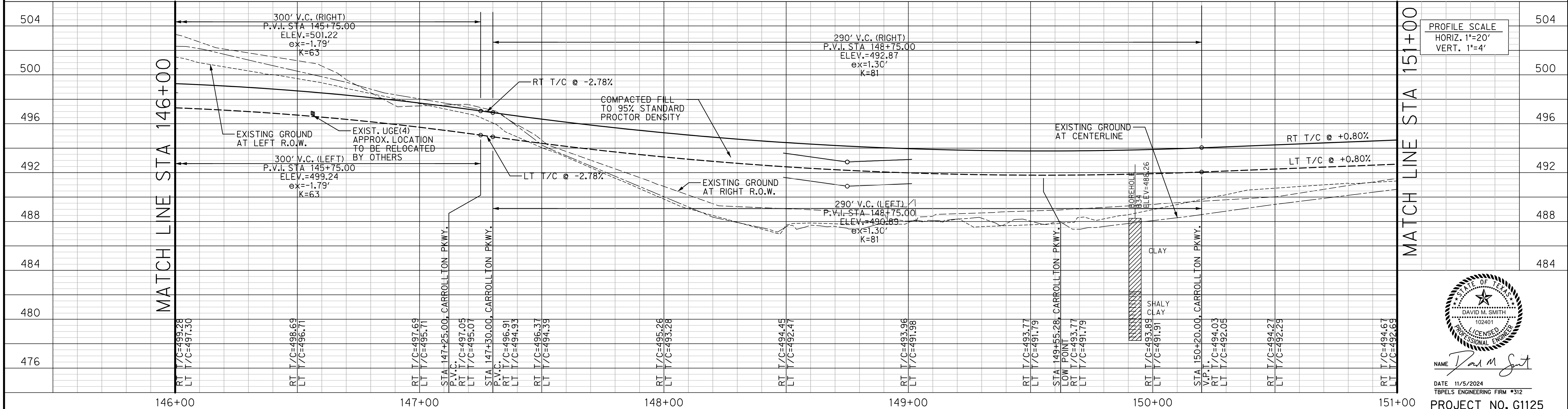




CURVE DATA

- ① $\Delta=12^{\circ} 34' 41''$
 $R=250.00'$
 $L=54.88'$
 $T=27.55'$
- ② $\Delta=12^{\circ} 34' 41''$
 $R=250.00'$
 $L=54.88'$
 $T=27.55'$
- ③ $\Delta=12^{\circ} 34' 41''$
 $R=250.00'$
 $L=54.88'$
 $T=27.55'$
- ④ $\Delta=12^{\circ} 34' 41''$
 $R=250.00'$
 $L=54.88'$
 $T=27.55'$

CARROLLTON PARKWAY



PROFILE SCALE
HORIZ. 1"=20'
VERT. 1"=4'

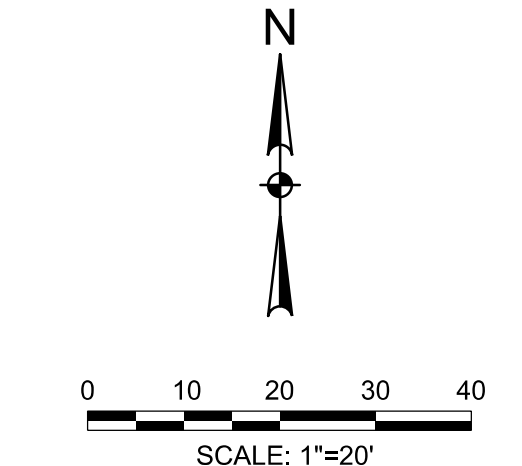
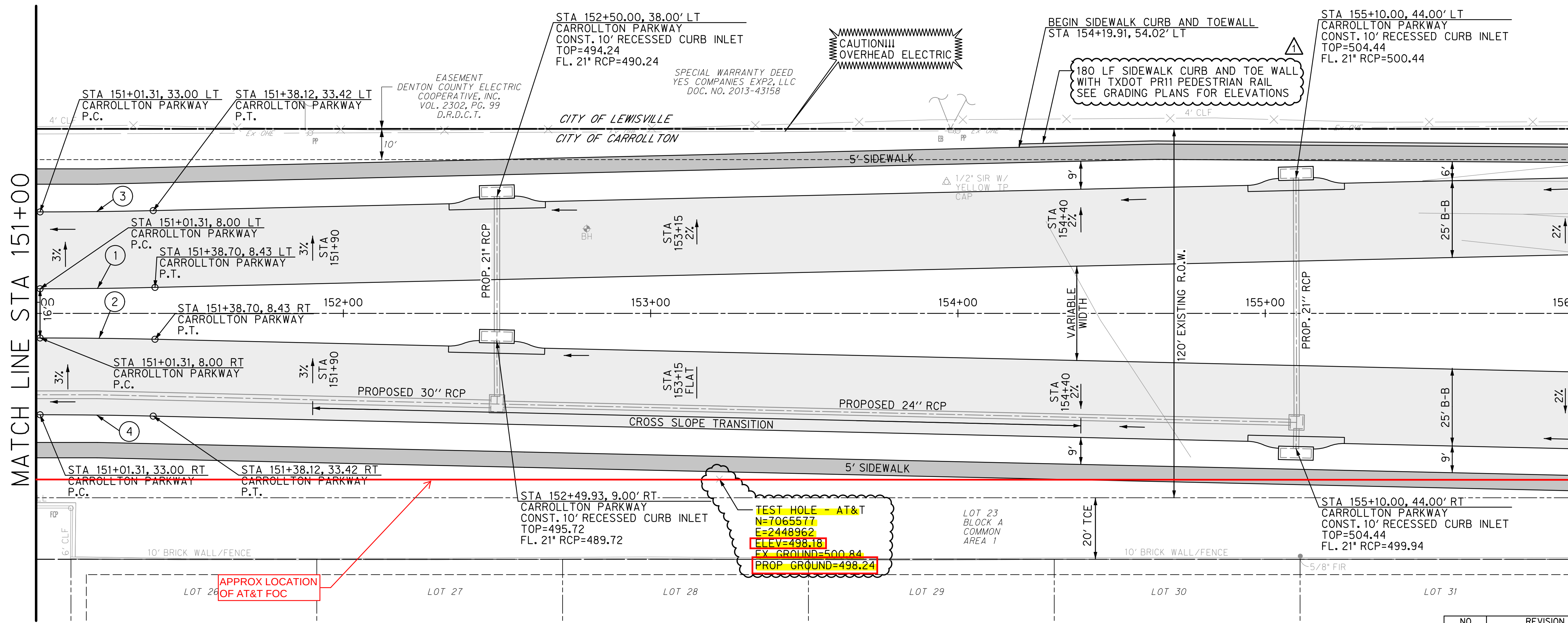


NAME *David M. Smith*

DATE 11/5/2024

TBPELS ENGINEERING FIRM #312

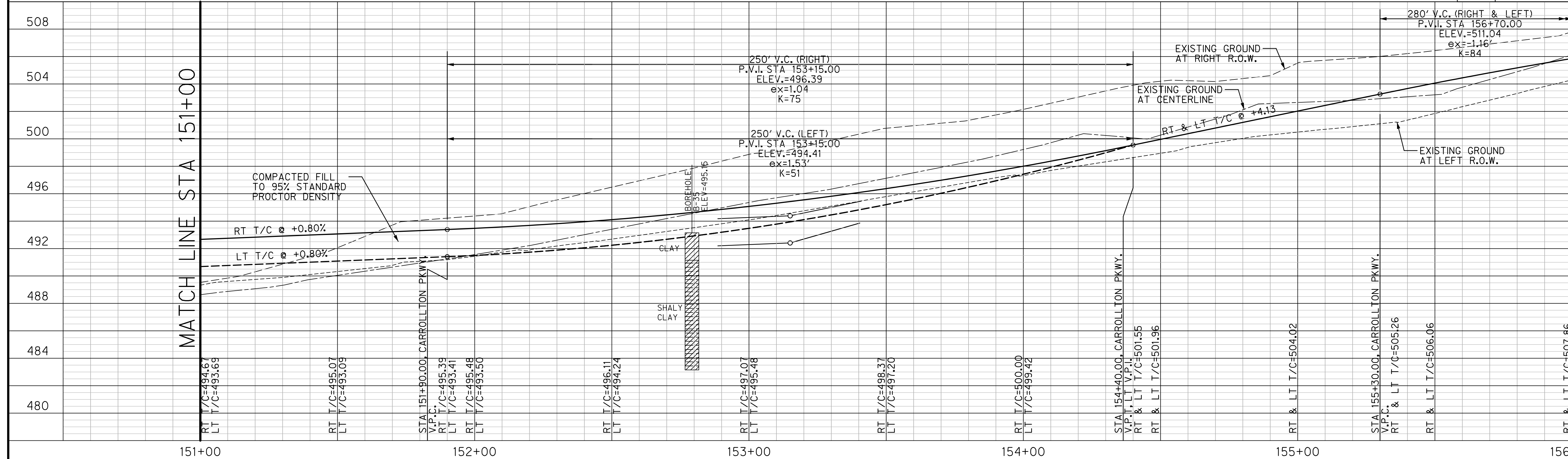
PROJECT NO. G1125



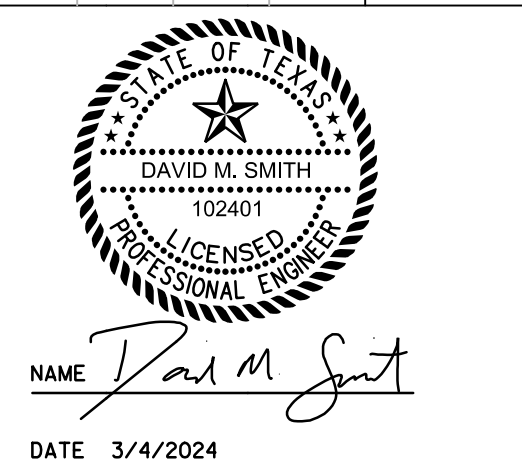
CURVE DATA			
①	$\Delta=1^{\circ} 19' 7''$	$R=1625.00'$	$L=37.39'$ $T=18.70'$
②	$\Delta=1^{\circ} 19' 7''$	$R=1625.00'$	$L=37.39'$ $T=18.70'$
③	$\Delta=1^{\circ} 19' 7''$	$R=1600.00'$	$L=36.82'$ $T=18.41'$
④	$\Delta=1^{\circ} 19' 7''$	$R=1600.00'$	$L=36.82'$ $T=18.41'$

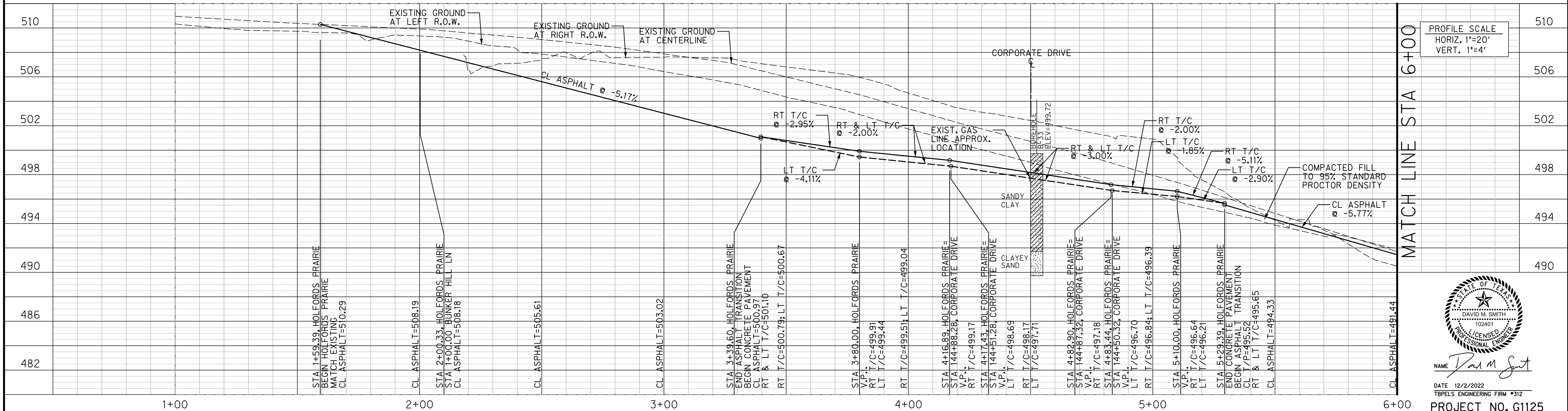
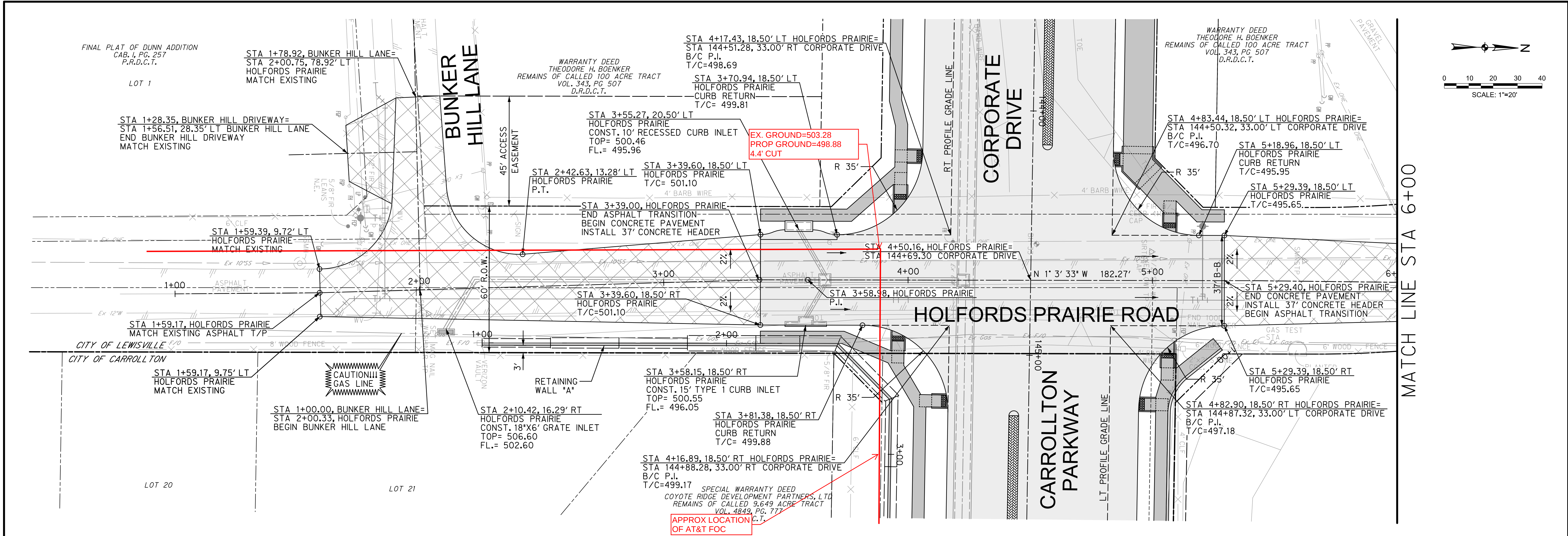
CARROLLTON PARKWAY

NO.	REVISION	BY	DATE
1	CHANGED RAILING TYPE	DMS	3/4/2024



508	504	500	496	492	488
508	504	500	496	492	488





MATERIAL ESCALATION BREAKDOWN

Escalation and Additional Fees

Sta	Sta	Length	W	Thickness	SF	CY	Yield	LDS	Concrete UR	Concrete Total	Retarder	Ice Material	Ice Labor	Fees	Grand Total
8050	8500	450	12	5	5,400.00	83.33	92.00	10.00	\$166.00	\$ 15,272.00	\$ 276.00	1,288.00	\$ 920.00	\$ 600.00	\$ 18,356.00
8500	11713	3213	12	5	38,556.00	595.00	655.00	66.00	\$166.00	\$108,730.00	\$ 1,965.00	9,170.00	\$ 6,550.00	\$3,960.00	\$ 130,375.00
5650	6039.53	389.53	12	5	4,674.36	72.14	80.00	8.00	\$166.00	\$ 13,280.00	\$ 240.00	1,120.00	\$ 800.00	\$ 480.00	\$ 15,920.00
11832	14329.9	2497.9	12	5	29,974.80	462.57	509.00	51.00	\$166.00	\$ 84,494.00	\$ 1,527.00	7,126.00	\$ 5,090.00	\$3,060.00	\$ 101,297.00
										\$ 221,776.00	\$ 4,008.00	\$ 18,704.00	\$ 13,360.00	\$ 8,100.00	\$ 265,948.00

Current Pricing

Sta	Sta	Length	W	Thickness	SF	CY	Yield	LDS	Concrete UR	Concrete Total	Retarder	Ice Material	Ice Labor	Fees	Grand Total
8050	8500	450	12	5	5400	83.33	92.00	10	\$158.00	\$ 14,536.00	\$ -	\$ -	\$ -	\$ 600.00	\$ 15,136.00
8500	11713	3213	12	5	38556	595.00	655.00	66	\$158.00	\$103,490.00	\$ -	\$ -	\$ -	\$3,960.00	\$ 107,450.00
5650	6039.53	389.53	12	5	4674.36	72.14	80.00	8	\$158.00	\$ 12,640.00	\$ -	\$ -	\$ -	\$ 480.00	\$ 13,120.00
11832	14329.9	2497.9	12	5	29974.8	462.57	509.00	51	\$158.00	\$ 80,422.00	\$ -	\$ -	\$ -	\$3,060.00	\$ 83,482.00
										\$211,088.00	0	0	\$ -	\$8,100.00	\$ 219,188.00

Delta

Sta	Sta	Length	W	Thickness	SF	CY	Yield	LDS	Concrete UR	Concrete Total	Retarder	Ice Material	Ice Labor	Fees	Grand Total
8050	8500	450	12	5	-	83.33	92.00	-	\$ 8.00	\$ 736.00	\$ 276.00	\$ 1,288.00	\$ 920.00	\$ -	\$ 3,220.00
8500	11713	3213	12	5	-	595.00	655.00	-	\$ 8.00	\$ 5,240.00	\$1,965.00	\$ 9,170.00	\$ 6,550.00	\$ -	\$ 22,925.00
5650	6039.53	389.53	12	5	-	595.00	655.00	-	\$ 8.00	\$ 640.00	\$ 240.00	\$ 1,120.00	\$ 800.00	\$ -	\$ 2,800.00
11832	14329.9	2497.9	12	5	-	462.57	509.00	-	\$ 8.00	\$ 4,072.00	\$1,527.00	\$ 7,126.00	\$ 5,090.00	\$ -	\$ 17,815.00
						1,735.91	1,911.00			\$ 10,688.00	\$ 4,008.00	\$ 18,704.00	\$ 13,360.00		\$ 46,760.00

ITEMS HIGHLIGHTED IN ORANGE REPRESENT SCOPE THAT NEEDED TO MOVE FROM SEGMENTS 2&3 INTO 4&5 DUE TO THE MIDWAY BRANCH FORCE MAIN SCHEDULE.

NON HIGHLIGHTED ITEMS ARE INITIALLY IN SEGMENT 4&5 SCOPE OF WORK, BUT ARE DELAYED DUE TO THE MIDWAY BRANCH FORCE MAIN RESULTING IN ESCALATED COST

Escalation and Additional Fees															
Sta	Sta	Length	W	Thickness	SF	CY	Yield	LDS	Concrete UR	Concrete Total	Retarder	Ice Material	Ice Labor	Fees	Grand Total
14329	14414.8	85.8	25	10	2,145.00	66.20	73.00	8.00	\$ 174.00	\$ 12,702.00	\$ 219.00	1,022.00	\$ 730.00	\$ 480.00	\$ 15,153.00
14329	14413.8	84.8	11	10	932.80	28.79	32.00	4.00	\$ 174.00	\$ 5,568.00	\$ 96.00	448.00	\$ 320.00	\$ 240.00	\$ 6,672.00
14329	14413.8	84.8	25	10	2,120.00	65.43	72.00	8.00	\$ 174.00	\$ 12,528.00	\$ 216.00	1,008.00	\$ 720.00	\$ 480.00	\$ 14,952.00
14329	14413.8	84.8	11	10	932.80	28.79	32.00	4.00	\$ 174.00	\$ 5,568.00	\$ 96.00	448.00	\$ 320.00	\$ 240.00	\$ 6,672.00
14413.8	14450.32	36.52	24	10	876.48	27.05	30.00	3.00	\$ 174.00	\$ 5,220.00	\$ 90.00	420.00	\$ 300.00	\$ 180.00	\$ 6,210.00
14413.8	14450.32	36.52	16.5	10	602.58	18.60	21.00	3.00	\$ 174.00	\$ 3,654.00	\$ 63.00	294.00	\$ 210.00	\$ 180.00	\$ 4,401.00
14413.8	14450.32	36.52	25	10	913.00	28.18	31.00	4.00	\$ 174.00	\$ 5,394.00	\$ 93.00	434.00	\$ 310.00	\$ 240.00	\$ 6,471.00
339.6	529.4	189.8	18.5	10	3,511.30	108.37	120.00	12.00	\$ 174.00	\$ 20,880.00	\$ 360.00	1,680.00	\$ 1,200.00	\$ 720.00	\$ 24,840.00
339.6	529.4	189.8	18.5	10	3,511.30	108.37	120.00	12.00	\$ 174.00	\$ 20,880.00	\$ 360.00	1,680.00	\$ 1,200.00	\$ 720.00	\$ 24,840.00
14487.32	14521.64	34.32	25.5	10	875.16	27.01	30.00	3.00	\$ 174.00	\$ 5,220.00	\$ 90.00	420.00	\$ 300.00	\$ 180.00	\$ 6,210.00
14487.32	14524.8	37.48	17	10	637.16	19.67	22.00	3.00	\$ 174.00	\$ 3,828.00	\$ 66.00	308.00	\$ 220.00	\$ 180.00	\$ 4,602.00
14488.28	14523.8	35.52	23.6	10	838.27	25.87	29.00	3.00	\$ 174.00	\$ 5,046.00	\$ 87.00	406.00	\$ 290.00	\$ 180.00	\$ 6,009.00
14329	14414.8	85.8	24.5	10	2,102.10	64.88	72.00	8.00	\$ 174.00	\$ 12,528.00	\$ 216.00	1,008.00	\$ 720.00	\$ 480.00	\$ 14,952.00
14521.64	14600	78.36	14	10	1,097.04	33.86	38.00	4.00	\$ 174.00	\$ 6,612.00	\$ 114.00	532.00	\$ 380.00	\$ 240.00	\$ 7,878.00
14524.8	14600	75.2	13.67	10	1,027.98	31.73	35.00	4.00	\$ 174.00	\$ 6,090.00	\$ 105.00	490.00	\$ 350.00	\$ 240.00	\$ 7,275.00
14600	14733.52	133.52	13.75	10	1,835.90	56.66	63.00	7.00	\$ 174.00	\$ 10,962.00	\$ 189.00	882.00	\$ 630.00	\$ 420.00	\$ 13,083.00
14600	14730.52	130.52	13.75	10	1,794.65	55.39	61.00	7.00	\$ 174.00	\$ 10,614.00	\$ 183.00	854.00	\$ 610.00	\$ 420.00	\$ 12,681.00
14521.64	14571.64	50	21.33	10	1,066.50	32.92	37.00	4.00	\$ 174.00	\$ 6,438.00	\$ 111.00	518.00	\$ 370.00	\$ 240.00	\$ 7,677.00
14524.8	14574.8	50	25	10	1,250.00	38.58	43.00	5.00	\$ 174.00	\$ 7,482.00	\$ 129.00	602.00	\$ 430.00	\$ 300.00	\$ 8,943.00
14574.8	14600	25.2	21.33	10	537.52	16.59	19.00	2.00	\$ 178.00	\$ 3,382.00	\$ 57.00	266.00	\$ 190.00	\$ 120.00	\$ 4,015.00
14574.8	14600	25.2	25	10	630.00	19.44	22.00	3.00	\$ 178.00	\$ 3,916.00	\$ 66.00	308.00	\$ 220.00	\$ 180.00	\$ 4,690.00
14600	14730.52	130.52	21	10	2,740.92	84.60	94.00	10.00	\$ 178.00	\$ 16,732.00	\$ 282.00	1,316.00	\$ 940.00	\$ 600.00	\$ 19,870.00
14730.52	15100	369.48	25	10	9,237.00	285.09	314.00	32.00	\$ 178.00	\$ 55,892.00	\$ 942.00	4,396.00	\$ 3,140.00	\$ 1,920.00	\$ 66,290.00
14600	15100	500	25	10	12,500.00	385.80	425.00	43.00	\$ 178.00	\$ 75,650.00	\$ 1,275.00	5,950.00	\$ 4,250.00	\$ 2,580.00	\$ 89,705.00
15100	15600	500	25	10	12,500.00	385.80	425.00	43.00	\$ 178.00	\$ 75,650.00	\$ 1,275.00	5,950.00	\$ 4,250.00	\$ 2,580.00	\$ 89,705.00
15100	15600	500	25	10	12,500.00	385.80	425.00	43.00	\$ 178.00	\$ 75,650.00	\$ 1,275.00	5,950.00	\$ 4,250.00	\$ 2,580.00	\$ 89,705.00
15600	15782.5	182.5	25	10	4,562.50	140.82	155.00	16.00	\$ 178.00	\$ 27,590.00	\$ 465.00	2,170.00	\$ 1,550.00	\$ 960.00	\$ 32,735.00
15600	15782.5	182.5	25	10	4,562.50	140.82	155.00	16.00	\$ 178.00	\$ 27,590.00	\$ 465.00	2,170.00	\$ 1,550.00	\$ 960.00	\$ 32,735.00
15782.5	15829.07	46.57	23	10	1,071.11	33.06	37.00	4.00	\$ 178.00	\$ 6,586.00	\$ 111.00	518.00	\$ 370.00	\$ 240.00	\$ 7,825.00
15782.5	15829.07	46.57	23	10	1,071.11	33.06	37.00	4.00	\$ 178.00	\$ 6,586.00	\$ 111.00	518.00	\$ 370.00	\$ 240.00	\$ 7,825.00
15782.5	15829.07	46.57	7.5	10	349.27	10.78	12.00	2.00	\$ 174.00	\$ 2,088.00	\$ 36.00	168.00	\$ 120.00	\$ 120.00	\$ 2,532.00
15782.5	15829.07	46.57	7.5	10	349.27	10.78	12.00	2.00	\$ 174.00	\$ 2,088.00	\$ 36.00	168.00	\$ 120.00	\$ 120.00	\$ 2,532.00
14487.32	14521.64	34.32	5	5	171.60	2.65	3.00	1.00	\$ 174.00	\$ 522.00	\$ 9.00	42.00	\$ 30.00	\$ 60.00	\$ 663.00
14521.6	14600	78.4	5	5	392.00	6.05	7.00	1.00	\$ 174.00	\$ 1,218.00	\$ 21.00	98.00	\$ 70.00	\$ 60.00	\$ 1,467.00
14600	15100	500	5	5	2,500.00	38.58	43.00	5.00	\$ 174.00	\$ 7,482.00	\$ 129.00	602.00	\$ 430.00	\$ 300.00	\$ 8,943.00
15100	15600	500	5	5	2,500.00	38.58	43.00	5.00	\$ 174.00	\$ 7,482.00	\$ 129.00	602.00	\$ 430.00	\$ 300.00	\$ 8,943.00
15600	15830	230	5	5	1,150.00	17.75	20.00	2.00	\$ 174.00	\$ 3,480.00	\$ 60.00	280.00	\$ 200.00	\$ 120.00	\$ 4,140.00
14329	14451.2	122.2	5	5	611.00	9.43	11.00	2.00	\$ 174.00	\$ 1,914.00	\$ 33.00	154.00	\$ 110.00	\$ 120.00	\$ 2,331.00
14488.28	14523.8	35.52	5	5	177.60	2.74	4.00	1.00	\$ 174.00	\$ 696.00	\$ 12.00	56.00	\$ 40.00	\$ 60.00	\$ 864.00
14523.8	14600	76.2	5	5	381.00	5.88	7.00	1.00	\$ 174.00	\$ 1,218.00	\$ 21.00	98.00	\$ 70.00	\$ 60.00	\$ 1,467.00
14600	15100	500	5	5	2,500.00	38.58	43.00	5.00	\$ 174.00	\$ 7,482.00	\$ 129.00	602.00	\$ 430.00	\$ 300.00	\$ 8,943.00
15100	15600	500	5	5	2,500.00	38.58	43.00	5.00	\$ 174.00	\$ 7,482.00	\$ 129.00	602.00	\$ 430.00	\$ 300.00	\$ 8,943.00
15600	15830	230	5	5	1,150.00	17.75	20.00	2.00	\$ 174.00	\$ 3,480.00	\$ 60.00	280.00	\$ 200.00	\$ 120.00	\$ 4,140.00
						3,015.37	3,337.00	356.00			\$10,011.00	\$46,718.00	\$33,370.00	\$21,360.00	\$700,529.00

Current Pricing															
Sta	Sta	Length	W	Thickness	SF	CY	Yield	LDS	Concrete UR	Concrete Total	Retarder	Ice Material	Ice Labor	Fees	Grand Total
14329	14414.8	85.8	25	10	2,145.00	66.20	73.00	8	\$ 166.00	\$ 12,118.00	\$ -	\$ -	\$ -	\$ 480.00	\$ 12,598.00
14329	14413.8	84.8	11	10	932.80	28.79	32.00	4	\$ 166.00	\$ 5,312.00	\$ -	\$ -	\$ -	\$ 240.00	\$ 5,552.00
14329	14413.8	84.8	25	10	2,120.00	65.43	72.00	8	\$ 166.00	\$ 11,952.00	\$ -	\$ -	\$ -	\$ 480.00	\$ 12,432.00
14329	14413.8	84.8	11	10	932.80	28.79	32.00	4	\$ 166.00	\$ 5,312.00	\$ -	\$ -	\$ -	\$ 240.00	\$ 5,552.00
14413.8	14450.32	36.52	24	10	876.48	27.05	30.00	3	\$ 166.00	\$ 4,980.00	\$ -	\$ -	\$ -	\$ 180.00	\$ 5,160.00
14413.8	14450.32	36.52	16.5	10	602.58	18.60	21.00	3	\$ 166.00	\$ 3,486.00	\$ -	\$ -	\$ -	\$ 180.00	\$ 3,666.00
14413.8	14450.32	36.52	25	10	913.00	28.18	31.00	4	\$ 166.00	\$ 5,146.00	\$ -	\$ -	\$ -	\$ 240.00	\$ 5,386.00
339.6	529.4	189.8	18.5	10	3,511.30	108.37	120.00	12	\$ 166.00	\$ 19,920.00	\$ -	\$ -	\$ -	\$ 720.00	\$ 20,640.00
339.6	529.4	189.8	18.5	10	3,511.30	108.37	120.00	12	\$ 166.00	\$ 19,920.00	\$ -	\$ -	\$ -	\$ 720.00	\$ 20,640.00
14487.32	14521.64	34.32	25.5	10	875.16	27.01	30.00	3	\$ 166.00	\$ 4,980.00	\$ -	\$ -	\$ -	\$ 180.00	\$ 5,160.00
14487.32	14524.8	37.48	17	10	637.16	19.67	22.00	3	\$ 166.00	\$ 3,652.00	\$ -	\$ -	\$ -	\$ 180.00	\$ 3,832.00
14488.28	14523.8	35.52	23.6	10	838.27	25.87	29.00	3	\$ 166.00	\$ 4,814.00	\$ -	\$ -	\$ -	\$ 180.00	\$ 4,994.00
14329	14414.8	85.8	24.5	10	2,102.10	64.88	72.00	8	\$ 166.00	\$ 11,952.00	\$ -	\$ -	\$ -	\$ 480.00	\$ 12,432.00
14521.64	14600	78.36	14	10	1,097.04	33.86	38.00	4	\$ 166.00	\$ 6,308.00	\$ -	\$ -	\$ -	\$ 240.00	\$ 6,548.00
14524.8	14600	75.2	13.67	10	1,027.98	31.73	35.00	4	\$ 166.00	\$ 5,810.00	\$ -	\$ -	\$ -	\$ 240.00	\$ 6,050.00
14600	14733.52	133.52	13.75	10	1,835.90	56.66	63.00	7	\$ 166.00	\$ 10,458.00	\$ -	\$ -	\$ -	\$ 420.00	\$ 10,878.00
14600	14730.52	130.52	13.75	10	1,794.65	55.39	61.00	7	\$ 166.00	\$ 10,126.00	\$ -	\$ -	\$ -	\$ 420.00	\$ 10,546.00
14521.64	14571.64	50	21.33	10	1,066.50	32.92	37.00	4	\$ 166.00	\$ 6,142.00	\$ -	\$ -	\$ -	\$ 240.00	\$ 6,382.00
14524.8	14574.8	50	25	10	1,250.00	38.58	43.00	5	\$ 166.00	\$ 7,138.00	\$ -	\$ -	\$ -	\$ 300.00	\$ 7,438.00
14574.8	14600	25.2	21.33	10	537.52	16.59	19.00	2	\$ 170.00	\$ 3,230.00	\$ -	\$ -	\$ -	\$ 120.00	\$ 3,350.00
14574.8	14600	25.2	25	10	630.00	19.44	22.00	3	\$ 170.00	\$ 3,740.00	\$ -	\$ -	\$ -	\$ 180.00	\$ 3,920.00
14600	14730.52	130.52	21	10	2,740.92	84.60	94.00	10	\$ 170.00	\$ 15,980.00	\$ -	\$ -	\$ -	\$ 600.00	\$ 16,580.00
14730.52	15100	369.48	25	10	9,237.00	285.09	314.00	32	\$ 170.00	\$ 53,380.00	\$ -	\$ -	\$ -	\$ 1,920.00	\$ 55,300.00
14600	15100	500	25	10	12,500.00	385.80	425.00	43	\$ 170.00	\$ 72,250.00	\$ -	\$ -	\$ -	\$ 2,580.00	\$ 74,830.00
15100	15600	500	25	10	12,500.00	385.80	425.00	43	\$ 170.00	\$ 72,250.00	\$ -	\$ -	\$ -	\$ 2,580.00	\$ 74,830.00
15100	15600	500	25	10	12,500.00	385.80	425.00	43	\$ 170.00	\$ 72,250.00	\$ -	\$ -	\$ -	\$ 2,580.00	\$ 74,830.00
15600	15782.5	182.5	25	10	4,562.50	140.82	155.00	16	\$ 170.00	\$ 26,350.00	\$ -	\$ -	\$ -	\$ 960.00	\$ 27,310.00
15600	15782.5	182.5	25	10	4,562.50	140.82	155.00	16	\$ 170.00	\$ 26,350.00	\$ -	\$ -	\$ -	\$ 960.00	\$ 27,310.00
15782.5	15829.07	46.57	23	10	1,071.11	33.06	37.00	4	\$ 170.00	\$ 6,290.00	\$ -	\$ -	\$ -	\$ 240.00	\$ 6,530.00
15782.5	15829.07	46.57	23	10	1,071.11	33.06	37.00	4	\$ 170.00	\$ 6,290.00	\$ -	\$ -	\$ -	\$ 240.00	\$ 6,530.00
15782.5	15829.07	46.57	7.5	10	349.27	10.78	12.00	2	\$ 166.00	\$ 1,992.00	\$ -	\$ -	\$ -	\$ 120.00	\$ 2,112.00
15782.5	15829.07	46.57	7.5	10	349.27	10.78	12.00	2	\$ 166.00	\$ 1,992.00	\$ -	\$ -	\$ -	\$ 120.00	\$ 2,112.00
14487.32	14521.64	34.32	5	5	171.60	2.65	3.00	1.00	\$ 166.00	\$ 498.00	\$ -	\$ -	\$ -	\$ 60.00	\$ 558.00
14521.6	14600	78.4	5	5	392.00	6.05	7.00	1.00	\$ 166.00	\$ 1,162.00	\$ -	\$ -	\$ -	\$ 60.00	\$ 1,222.00
14600	15100	500	5	5	2,500.00	38.58	43.00	5.00	\$ 166.00	\$ 7,138.00	\$ -	\$ -	\$ -	\$ 300.00	\$ 7,438.00
15100	15600	500	5	5	2,500.00	38.58	43.00	5.00	\$ 166.00	\$ 7,138.00	\$ -	\$ -	\$ -	\$ 300.00	\$ 7,438.00
15600	15830	230	5	5	1,150.00	17.75	20.00	2.00	\$ 166.00	\$ 3,320.00	\$ -	\$ -	\$ -	\$ 120.00	\$ 3,440.00
14329	14451.2	122.2	5	5	611.00	9.43	11.00	2.00	\$ 166.00	\$ 1,826.00	\$ -	\$ -	\$ -	\$ 120.00	\$ 1,946.00
14488.28	14523.8	35.52	5	5	177.60	2.74	4.00	1.00	\$ 166.00	\$ 664.00	\$ -	\$ -	\$ -	\$ 60.00	\$ 724.00
14523.8	14600	76.2	5	5	381.00	5.88	7.00	1.00	\$ 166.00	\$ 1,162.00	\$ -	\$ -	\$ -	\$ 60.00	\$ 1,222.00
14600	15100	500	5	5	2,500.00	38.58	43.00	5.00	\$ 166.00	\$ 7,138.00	\$ -	\$ -	\$ -	\$ 300.00	\$ 7,438.00
15100	15600	500	5	5	2,500.00	38.58	43.00	5.00	\$ 166.00	\$ 7,138.00	\$ -	\$ -	\$ -	\$ 300.00	\$ 7,438.00
15600	15830	230	5	5	1,150.00	17.75	20.00	2.00	\$ 166.00	\$ 3,320.00	\$ -	\$ -	\$ -	\$ 120.00	\$ 3,440.00
					3015.37	3337.00	356.00	7182.00	562,374.00	\$ -	\$ -	\$ -	\$ -	\$ 21,360.00	\$ 583,734.00

Delta

Sta	Sta	Length	W	Thickness	SF	CY	Yield	LDS	Concrete UR	Concrete Total	Retarder	Ice Material	Ice Labor	Fees	Grand Total
14329	14414.8	85.8	25	10	2,145.00	66.20	73.00	8.00	\$ 8.00	\$ 584.00	\$ 219.00	\$ 1,022.00	\$ 730.00	\$ -	\$ 2,555.00
14329	14413.8	84.8	11	10	932.80	28.79	32.00	4.00	\$ 8.00	\$ 256.00	\$ 96.00	\$ 448.00	\$ 320.00	\$ -	\$ 1,120.00
14329	14413.8	84.8	25	10	2,120.00	65.43	72.00	8.00	\$ 8.00	\$ 576.00	\$ 216.00	\$ 1,008.00	\$ 720.00	\$ -	\$ 2,520.00
14329	14413.8	84.8	11	10	932.80	28.79	32.00	4.00	\$ 8.00	\$ 256.00	\$ 96.00	\$ 448.00	\$ 320.00	\$ -	\$ 1,120.00
14413.8	14450.32	36.52	24	10	876.48	27.05	30.00	3.00	\$ 8.00	\$ 240.00	\$ 90.00	\$ 420.00	\$ 300.00	\$ -	\$ 1,050.00
14413.8	14450.32	36.52	16.5	10	602.58	18.60	21.00	3.00	\$ 8.00	\$ 168.00	\$ 63.00	\$ 294.00	\$ 210.00	\$ -	\$ 735.00
14413.8	14450.32	36.52	25	10	913.00	28.18	31.00	4.00	\$ 8.00	\$ 248.00	\$ 93.00	\$ 434.00	\$ 310.00	\$ -	\$ 1,085.00
339.6	529.4	189.8	18.5	10	3,511.30	108.37	120.00	12.00	\$ 8.00	\$ 960.00	\$ 360.00	\$ 1,680.00	\$ 1,200.00	\$ -	\$ 4,200.00
339.6	529.4	189.8	18.5	10	3,511.30	108.37	120.00	12.00	\$ 8.00	\$ 960.00	\$ 360.00	\$ 1,680.00	\$ 1,200.00	\$ -	\$ 4,200.00
14487.32	14521.64	34.32	25.5	10	875.16	27.01	30.00	3.00	\$ 8.00	\$ 240.00	\$ 90.00	\$ 420.00	\$ 300.00	\$ -	\$ 1,050.00
14487.32	14524.8	37.48	17	10	637.16	19.67	22.00	3.00	\$ 8.00	\$ 176.00	\$ 66.00	\$ 308.00	\$ 220.00	\$ -	\$ 770.00
14488.28	14523.8	35.52	23.6	10	838.27	25.87	29.00	3.00	\$ 8.00	\$ 232.00	\$ 87.00	\$ 406.00	\$ 290.00	\$ -	\$ 1,015.00
14329	14414.8	85.8	24.5	10	2,102.10	64.88	72.00	8.00	\$ 8.00	\$ 576.00	\$ 216.00	\$ 1,008.00	\$ 720.00	\$ -	\$ 2,520.00
14521.64	14600	78.36	14	10	1,097.04	33.86	38.00	4.00	\$ 8.00	\$ 304.00	\$ 114.00	\$ 532.00	\$ 380.00	\$ -	\$ 1,330.00
14524.8	14600	75.2	13.67	10	1,027.98	31.73	35.00	4.00	\$ 8.00	\$ 280.00	\$ 105.00	\$ 490.00	\$ 350.00	\$ -	\$ 1,225.00
14600	14733.52	133.52	13.75	10	1,835.90	56.66	63.00	7.00	\$ 8.00	\$ 504.00	\$ 189.00	\$ 882.00	\$ 630.00	\$ -	\$ 2,205.00
14600	14730.52	130.52	13.75	10	1,794.65	55.39	61.00	7.00	\$ 8.00	\$ 488.00	\$ 183.00	\$ 854.00	\$ 610.00	\$ -	\$ 2,135.00
14521.64	14571.64	50	21.33	10	1,066.50	32.92	37.00	4.00	\$ 8.00	\$ 296.00	\$ 111.00	\$ 518.00	\$ 370.00	\$ -	\$ 1,295.00
14524.8	14574.8	50	25	10	1,250.00	38.58	43.00	5.00	\$ 8.00	\$ 344.00	\$ 129.00	\$ 602.00	\$ 430.00	\$ -	\$ 1,505.00
14574.8	14600	25.2	21.33	10	537.52	16.59	19.00	2.00	\$ 8.00	\$ 152.00	\$ 57.00	\$ 266.00	\$ 190.00	\$ -	\$ 665.00
14574.8	14600	25.2	25	10	630.00	19.44	22.00	3.00	\$ 8.00	\$ 176.00	\$ 66.00	\$ 308.00	\$ 220.00	\$ -	\$ 770.00
14600	14730.52	130.52	21	10	2,740.92	84.60	94.00	10.00	\$ 8.00	\$ 752.00	\$ 282.00	\$ 1,316.00	\$ 940.00	\$ -	\$ 3,290.00
14730.52	15100	369.48	25	10	9,237.00	285.09	314.00	32.00	\$ 8.00	\$ 2,512.00	\$ 942.00	\$ 4,396.00	\$ 3,140.00	\$ -	\$ 10,990.00
14600	15100	500	25	10	12,500.00	385.80	425.00	43.00	\$ 8.00	\$ 3,400.00	\$ 1,275.00	\$ 5,950.00	\$ 4,250.00	\$ -	\$ 14,875.00
15100	15600	500	25	10	12,500.00	385.80	425.00	43.00	\$ 8.00	\$ 3,400.00	\$ 1,275.00	\$ 5,950.00	\$ 4,250.00	\$ -	\$ 14,875.00
15100	15600	500	25	10	12,500.00	385.80	425.00	43.00	\$ 8.00	\$ 3,400.00	\$ 1,275.00	\$ 5,950.00	\$ 4,250.00	\$ -	\$ 14,875.00
15600	15782.5	182.5	25	10	4,562.50	140.82	155.00	16.00	\$ 8.00	\$ 1,240.00	\$ 465.00	\$ 2,170.00	\$ 1,550.00	\$ -	\$ 5,425.00
15600	15782.5	182.5	25	10	4,562.50	140.82	155.00	16.00	\$ 8.00	\$ 1,240.00	\$ 465.00	\$ 2,170.00	\$ 1,550.00	\$ -	\$ 5,425.00
15782.5	15829.07	46.57	23	10	1,071.11	33.06	37.00	4.00	\$ 8.00	\$ 296.00	\$ 111.00	\$ 518.00	\$ 370.00	\$ -	\$ 1,295.00
15782.5	15829.07	46.57	23	10	1,071.11	33.06	37.00	4.00	\$ 8.00	\$ 296.00	\$ 111.00	\$ 518.00	\$ 370.00	\$ -	\$ 1,295.00
15782.5	15829.07	46.57	7.5	10	349.27	10.78	12.00	2.00	\$ 8.00	\$ 96.00	\$ 36.00	\$ 168.00	\$ 120.00	\$ -	\$ 420.00
15782.5	15829.07	46.57	7.5	10	349.27	10.78	12.00	2.00	\$ 8.00	\$ 96.00	\$ 36.00	\$ 168.00	\$ 120.00	\$ -	\$ 420.00
14487.32	14521.64	34.32	5	5	171.60	2.65	3.00	1.00	\$ 8.00	\$ 24.00	\$ 9.00	\$ 42.00	\$ 30.00	\$ -	\$ 105.00
14521.6	14600	78.4	5	5	392.00	6.05	7.00	1.00	\$ 8.00	\$ 56.00	\$ 21.00	\$ 98.00	\$ 70.00	\$ -	\$ 245.00
14600	15100	500	5	5	2,500.00	38.58	43.00	5.00	\$ 8.00	\$ 344.00	\$ 129.00	\$ 602.00	\$ 430.00	\$ -	\$ 1,505.00
15100	15600	500	5	5	2,500.00	38.58	43.00	5.00	\$ 8.00	\$ 344.00	\$ 129.00	\$ 602.00	\$ 430.00	\$ -	\$ 1,505.00
15600	15830	230	5	5	1,150.00	17.75	20.00	2.00	\$ 8.00	\$ 160.00	\$ 60.00	\$ 280.00	\$ 200.00	\$ -	\$ 700.00
14329	14451.2	122.2	5	5	611.00	9.43	11.00	2.00	\$ 8.00	\$ 88.00	\$ 33.00	\$ 154.00	\$ 110.00	\$ -	\$ 385.00
14488.28	14523.8	35.52	5	5	177.60	2.74	4.00	1.00	\$ 8.00	\$ 32.00	\$ 12.00	\$ 56.00	\$ 40.00	\$ -	\$ 140.00
14523.8	14600	76.2	5	5	381.00	5.88	7.00	1.00	\$ 8.00	\$ 56.00	\$ 21.00	\$ 98.00	\$ 70.00	\$ -	\$ 245.00
14600	15100	500	5	5	2,500.00	38.58	43.00	5.00	\$ 8.00	\$ 344.00	\$ 129.00	\$ 602.00	\$ 430.00	\$ -	\$ 1,505.00
15100	15600	500	5	5	2,500.00	38.58	43.00	5.00	\$ 8.00	\$ 344.00	\$ 129.00	\$ 602.00	\$ 430.00	\$ -	\$ 1,505.00
15600	15830	230	5	5	1,150.00	17.75	20.00	2.00	\$ 8.00	\$ 160.00	\$ 60.00	\$ 280.00	\$ 200.00	\$ -	\$ 700.00
Total						3,015.37	3,337.00	356.00	344.00	26,696.00	10,011.00	46,718.00	33,370.00	-	116,795.00
Concrete						2,798.80	3,093.00	326.00	256.00	24,744.00	9,279.00	43,302.00	30,930.00	-	108,255.00
Sidewalk						216.56	244.00	30.00	88.00	1,952.00	732.00	3,416.00	2,440.00	-	8,540.00

ORANGE HIGHLIGHTED ITEMS REPRESENT SIDEWALK DEALYED DUE TO THE UTILITY RELOCATION AT HOLFORDS PRAIRIE WHICH CAUSED IN ESCALATION IN PRICING

NON-HIGHLIGHTED ITEMS REPRESENT PAVEMENT DEALYED DUE TO THE UTILITY RELOCATION AT HOLFORDS PRAIRIE WHICH CAUSED IN ESCALATION IN PRICING

Escalation and Additional Fees

Sta	Sta	Length	W	Thickness	SF	SY	CY	Yield	LDS	Concrete UR	Concrete Total	Retarder	Ice Material	Ice Labor	Fees	Grand Total
5960	6060	100	25	5	2,500.00	277.78	38.58	43.00	5.00	\$ 174.00	\$ 7,482.00	\$ 129.00	602.00	\$ 430.00	\$ 300.00	\$ 8,943.00
8050	8150	100	25	5	2,500.00	277.78	38.58	43.00	5.00	\$ 174.00	\$ 7,482.00	\$ 129.00	602.00	\$ 430.00	\$ 300.00	\$ 8,943.00
						555.56	77.16									
											\$ 14,964.00	\$ 258.00	\$ 1,204.00	\$ 860.00	\$ 600.00	\$ 17,886.00

Current Pricing

Sta	Sta	Length	W	Thickness	SF	SY	CY	Yield	LDS	Concrete UR	Concrete Total	Retarder	Ice Material	Ice Labor	Fees	Grand Total
5960	6060	100	25	5	2500	277.77778	38.58	43.00	5	\$ 166.00	\$ 7,138.00	\$ -	\$ -	\$ -	\$ 300.00	\$ 7,438.00
8050	8150	100	25	5	2500	277.77778	38.58	43.00	5	\$ 166.00	\$ 7,138.00	\$ -	\$ -	\$ -	\$ 300.00	\$ 7,438.00
											\$ 14,276.00	0	0	\$ -	\$ 600.00	\$ 14,876.00

Delta

Sta	Sta	Length	W	Thickness	SF	SY	CY	Yield	LDS	Concrete UR	Concrete Total	Retarder	Ice Material	Ice Labor	Fees	Grand Total
5960	6060	100	25	5	-	-	83.33	92.00	-	\$ 8.00	\$ 344.00	\$ 129.00	\$ 602.00	\$ 430.00	\$ -	\$ 1,505.00
8050	8150	100	25	5	-	-	595.00	655.00	-	\$ 8.00	\$ 344.00	\$ 129.00	\$ 602.00	\$ 430.00	\$ -	\$ 1,505.00
							\$ 678.33	\$ 747.00			\$ 688.00	\$ 258.00	\$ 1,204.00	\$ 860.00		\$ 3,010.00

Pavement Transitions moved from segments 2&3 into 4&5 to accommodate the Midway Branch Force Main schedule

Start Date	End Date	Days	Years	Months	# of escalations	Total Escalation (cwt)	lbs	Waste (10%)	cwt	Escalation \$
4/1/2025	6/18/2026	443	1.21	14.56	5	\$ 7.50	75,763.99	83,340.39	833.40	\$ 6,250.53

Item	Page #	Segment	Location	Direction	Name	Sta	Sta	Thickness (in)	L	W	SF	#	cwt
5	28	S5	ML	WB	Holf HP 1	14413.8	14450.32	10	36.52	24	876.48	810.74	8.11
6	28	S5	ML	EB	Holf HP TP	14413.8	14450.32	10	36.52	16.5	602.58	557.39	5.57
7	28	S5	ML	EB	Holf HP ML	14413.8	14450.32	10	36.52	25	913	844.53	8.45
10	28	S5	ML	WB	Holf HP 2	14487.32	14521.64	10	34.32	25.5	875.16	809.52	8.10
11	28	S5	ML	WB	Holf WB TP	14487.32	14524.8	10	37.48	17	637.16	589.37	5.89
12	28	S5	ML	WB	Holf ML WB	14488.28	14523.8	10	35.52	23.6	838.272	775.40	7.75
14	28	S5	ML	WB	Holf WB TP 1	14521.64	14600	10	78.36	14	1097.04	1,014.76	10.15
15	28	S5	ML	WB	Holf WB TP 2	14524.8	14600	10	75.2	13.67	1027.984	950.89	9.51
16	29	S5	ML	WB	Holf WB Tp 3	14600	14733.52	10	133.52	13.75	1835.9	1,698.21	16.98
17	29	S5	ML	WB	Holf WB Tp 4	14600	14730.52	10	130.52	13.75	1794.65	1,660.05	16.60
18	28	S5	ML	WB	WB ML HP 1	14521.64	14571.64	10	50	21.33	1066.5	986.51	9.87
19	28	S5	ML	EB	EB ML HP 2	14524.8	14574.8	10	50	25	1250	1,156.25	11.56
20	28	S5	ML	EB	WB ML MP 1	14574.8	14600	10	25.2	21.33	537.516	497.20	4.97
21	28	S5	ML	EB	EB MP 1	14574.8	14600	10	25.2	25	630	582.75	5.83
22	29	S5	ML	WB	WB MP 1	14600	14730.52	10	130.52	21	2740.92	2,535.35	25.35
23	29	S5	ML	WB	WB MP 1	14730.52	15100	10	369.48	25	9237	8,544.22	85.44
24	29	S5	ML	EB	EB MP 1	14600	15100	10	500	25	12500	11,562.50	115.63
25	30	S5	ML	WB	WB MP 1	15100	15600	10	500	25	12500	11,562.50	115.63
26	30	S5	ML	EB	EB MP 1	15100	15600	10	500	25	12500	11,562.50	115.63
27	31	S5	ML	WB	WB MP 1	15600	15782.5	10	182.5	25	4562.5	4,220.31	42.20
28	31	S5	ML	EB	EB MP 1	15600	15782.5	10	182.5	25	4562.5	4,220.31	42.20
29	31	S5	ML	WB	WB MP 1	15782.5	15829.07	10	46.57	23	1071.11	990.78	9.91
30	31	S5	ML	EB	EB MP 1	15782.5	15829.07	10	46.57	23	1071.11	990.78	9.91
31	31	S5	ML	WB	TIE in 1	15782.5	15829.07	10	46.57	7.5	349.275	323.08	3.23
32	31	S5	ML	EB	Tie in 2	15782.5	15829.07	10	46.57	7.5	349.275	323.08	3.23
52	28	S5	12-SW	WB	12' SW trans	14414.8	14450.32	5	35.52	2.1	74.592	39.73	0.40
53	28	S5	5-SW	WB	5' SW Trans	14487.32	14521.64	5	34.32	1.4	48.048	21.52	0.22
54	28	S5	5-SW	WB	5' SW	14521.6	14600	5	78.4	5	392	175.54	1.76
55	29	S5	5-SW	WB	5' SW	14600	15100	5	500	5	2500	1,119.53	11.20
56	30	S5	5-SW	WB	5' SW	15100	15600	5	500	5	2500	1,119.53	11.20
57	31	S5	5-SW	WB	5' SW	15600	15830	5	230	5	1150	514.98	5.15
67	28	S5	5-SW	EB	5' SW	14488.28	14523.8	5	35.52	5	177.6	79.53	0.80
68	28	S5	5-SW	EB	5' SW	14523.8	14600	5	76.2	5	381	170.62	1.71
69	29	S5	5-SW	EB	5' SW	14600	15100	5	500	5	2500	1,119.53	11.20
70	30	S5	5-SW	EB	5' SW	15100	15600	5	500	5	2500	1,119.53	11.20
71	31	S5	5-SW	EB	5' SW	15600	15830	5	230	5	1150	514.98	5.15

REBAR ESCALATION DUE TO UTILITY CONFLICT AT HOLFORDS PRAIRIE