
CITY OF PORT LAVACA

MEETING: FEBRUARY 10, 2025 **AGENDA ITEM** ____

DATE: 2.03.2025

TO: HONORABLE MAYOR AND CITY COUNCIL MEMBERS

FROM: WAYNE SHAFFER, PUBLIC WORKS DIRECTOR

SUBJECT: CONSIDER APPROVAL OF CHANGE ORDER NO. 1 TO THE INDEPENDENCE DRIVE RECONSTRUCTION PROJECT

Background:

The attached proposed Change Order No. 1 is a NET INCREASE of \$21,675.00 to the total construction contract.

This Change Order includes the following changes:

- As you recall, we were unable to secure the additional 25 ft drainage easement from Half League to Sandcrab, so the change order reflects needed changes to the drainage design as a result.
- CCISD is in the process of constructing a new baseball field parking lot and this change order includes changes to the drainage that are needed to coordinate with this work.
- Lester Contracting encountered a conflict with the actual location of the 12” waterline and the headwall of the new drainage boxes under Independence at the ditch which drains to next to Sonic. An additional cost of \$12,690 is needed to realign the 12” waterline to avoid the conflict.
- A 6 ft sidewalk is added to behind the curb on the north side of Independence from Virginia St. to the entrance to Villa Apartments. This provides a safe route for kids living in these apartments to walk to CHS by walking to Virginia St., crossing the street and then using the shared use path on the south side of Independence. This additional cost is \$43,000.00.

For future reference, it would cost about \$154,000 to continue this 6 ft wide sidewalk all the way to Sandcrab Blvd. This additional length of sidewalk was not discussed when Council expressed interest in a sidewalk on the north side from the apartments to Virginia, but staff has been discussing this since it’s likely that pedestrians from the Villa apartments may tend to jaywalk across Independence instead of going to the crosswalk at Virginia to walk to CHS. This is something we can add in a later change order for consideration if Council would like.

Financial Implication:

Because there are some savings realized in the drainage revisions west of Sandcrab, the NET INCREASE to the contract for the above mentioned scope is \$21,675.00

Recommendation:

Approve CO 1 to the Independence Drive Reconstruction project.

Attachment: Change Order No. 1 to the Independence Drive Reconstruction Project



CITY OF PORT LAVACA

202 N. VIRGINIA, PORT LAVACA, TX 77979

CHANGE ORDER # 1

Project	Independence Drive Reconstruction Project	
Contractor	Lester Contracting, Inc.	Owner: City of Port Lavaca

Reason for Change Order: Addition of Sidewalk from apartments to Virginia St., drainage revisions due to removal of drainage easement from Half League Rd. to Sandcrab Blvd. and new baseball field parking lot, and existing water line conflict with new wingwall for box culvert.

Description: See attached spreadsheet.

Original Contract	<u>\$4,656,880.12</u>		Original Contract	<u>\$4,656,880.12</u>	
Additions To Date	<u>\$ 0</u>	This Add	<u>\$58,735.00</u>	Total Add	<u>\$58,735.00</u>
Deductions To Date	<u>\$ 0</u>	This Deduct	<u>\$-37,060.00</u>	Total Deduct	<u>\$-37,060.00</u>
Contract To Date	<u>\$4,656,880.12</u>		New Contract Amount	<u>\$4,678,555.12</u>	


Original Contract Period	<u>540</u>	This Extension	<u>n/a</u>
	Calendar Days		Calendar Days
Extensions to Date	<u>n/a</u>	New Contract	<u>540</u>
	Calendar Days	Period	Calendar Days

APPROVED BY:

 Jody Weaver, P.E.
 City Manager/City Engineer

 Date Approved

RECOMMENDED BY CONSULTANT:



 Randy P. Janak, P.E.
 CivilCorp, LLC

ACCEPTED BY CONTRACTOR:



 Lester Contracting, Inc.

Bid Tabulations
Independence Drive Improvements Project

ITEM NO.	SPEC NO.	DESCRIPTION	QUANTITY PER UNIT	UNIT	Lester Contracting		CHANGE ORDER No. 1			
					UNIT PRICE	AMOUNT BID (QTY. X UNIT PRICE)	QUANTITY	UNIT PRICE	AMOUNT BID (QTY. X UNIT PRICE)	DIFFERENCE
Base Bid										
1	104	Remove Concrete (Driveway), Complete	663	SY	\$ 20.00	\$ 13,260.00	663	\$ 20.00	\$ 13,260.00	
2	104	Remove Concrete (Curb & Gutter), Complete	48	LF	\$ 12.00	\$ 576.00	48	\$ 12.00	\$ 576.00	
3	110	Excavation (Roadway), Complete	6233	CY	\$ 30.00	\$ 186,990.00	6233	\$ 30.00	\$ 186,990.00	
4	110	Excavation (Channel), Complete	1257	CY	\$ 25.00	\$ 31,425.00	1257	\$ 25.00	\$ 31,425.00	
5	132	Embankment (Final)(Roadway)(Dens Cont)(Ty C), Complete in Place	3317	CY	\$ 30.00	\$ 99,510.00	3317	\$ 30.00	\$ 99,510.00	
6	132	Embankment (Final)(Channel)(Dens Cont)(Ty C), Complete in Place	159	CY	\$ 20.00	\$ 3,180.00	159	\$ 20.00	\$ 3,180.00	
7	164	Cell Fiber Mulch Seeding	13821	SY	\$ 1.00	\$ 13,821.00	13396	\$ 1.00	\$ 13,396.00	-\$425.00
8	168	Vegetative Watering	333	MG	\$ 75.00	\$ 24,975.00	333	\$ 75.00	\$ 24,975.00	
9	247	Flex Base (Ty A Gr 1-2) 10", Complete in Place	3549	CY	\$ 150.00	\$ 532,350.00	3549	\$ 150.00	\$ 532,350.00	
10	260	Lime Treat Subgrade (8"), Complete in Place	13820	SY	\$ 12.00	\$ 165,840.00	13820	\$ 12.00	\$ 165,840.00	
11	316	Asphalt RC-250, Complete in Place	2945	GAL	\$ 8.00	\$ 23,560.00	2945	\$ 8.00	\$ 23,560.00	
12	316	Asphalt (AC-15P or CRS-2P), Complete in Place	4530	GAL	\$ 7.75	\$ 35,107.50	4530	\$ 7.75	\$ 35,107.50	
13	316	Aggregate Material (Ty B Gr 5)(Underseal) Complete in Place	94	CY	\$ 530.00	\$ 49,820.00	94	\$ 530.00	\$ 49,820.00	
14	316	Aggregate Material (Ty PE Gr 3 SAC-B)(Seal Coat) Complete in Place	113	CY	\$ 500.00	\$ 56,500.00	113	\$ 500.00	\$ 56,500.00	
15		Geogrid (Tensor HX 5.5 or equivalent) Complete in Place	13821	SY	\$ 3.75	\$ 51,828.75	13821	\$ 3.75	\$ 51,828.75	
16	340	D-Gr HMA (SQ) Ty D (SAC-B)(PG64-22)(Surf)(2"), Complete in Place	1246	TON	\$ 210.00	\$ 261,660.00	1246	\$ 210.00	\$ 261,660.00	
17	432	Riprap (Conc)(Cl B)(4")	69	CY	\$ 870.00	\$ 60,030.00	72.5	\$ 870.00	\$ 63,075.00	\$3,045.00
18	432	Riprap (Stone)(Common)(Dry)(12")	286	CY	\$ 265.00	\$ 75,790.00	286	\$ 265.00	\$ 75,790.00	
19	450	Ty PR11 Pedestrian Rail	85.8	LF	\$ 280.00	\$ 24,024.00	85.8	\$ 280.00	\$ 24,024.00	
20	462	Conc Box Culv (5'x2')(SCP-5)	129	LF	\$ 1,130.00	\$ 145,770.00	129	\$ 1,130.00	\$ 145,770.00	
21	462	Conc Box Culv (6'x2')(SCP-6)	124	LF	\$ 1,315.00	\$ 163,060.00	124	\$ 1,315.00	\$ 163,060.00	
22	464	RC Pipe (Cl III) or ADS HP Storm Dual Wall Pipe (12")(Traffic) Including Cement Stabilized Sand Backfill, Complete in Place	3	LF	\$ 320.00	\$ 960.00	3	\$ 320.00	\$ 960.00	
23	464	RC Pipe (Cl III) or ADS HP Storm Dual Wall Pipe (15")(Traffic) Including Cement Stabilized Sand Backfill, Complete in Place	173	LF	\$ 100.00	\$ 17,300.00	173	\$ 100.00	\$ 17,300.00	
24	464	RC Pipe (Cl III) or ADS HP Storm Dual Wall Pipe (18")(Traffic) Including Cement Stabilized Sand Backfill, Complete in Place	627	LF	\$ 120.00	\$ 75,240.00	627	\$ 120.00	\$ 75,240.00	
25	464	RC Pipe (Cl III) or ADS HP Storm Dual Wall (30")(Traffic) Including Cement Stabilized Sand Backfill, Complete in Place	141	LF	\$ 200.00	\$ 28,200.00	141	\$ 200.00	\$ 28,200.00	
26	4122	HDPE Dual Wall WT Pipe (15") Including Cem Stabilized Backfill, Complete in Place	13	LF	\$ 100.00	\$ 1,300.00	13	\$ 100.00	\$ 1,300.00	
27	4122	HDPE Dual Wall WT Pipe (18") Including Cem Stabilized Backfill, Complete in Place	21	LF	\$ 100.00	\$ 2,100.00	21	\$ 100.00	\$ 2,100.00	
28	4122	HDPE Dual Wall WT Pipe (24") Including Cem Stabilized Backfill, Complete in Place	1832	LF	\$ 115.00	\$ 210,680.00	1832	\$ 115.00	\$ 210,680.00	
29	465	Curb Inlet (5'x3') PCO w/ 5'x3' PB (Including Cement Stabilized Backfill), Complete in Place	7	EA	\$ 7,500.00	\$ 52,500.00	7	\$ 7,500.00	\$ 52,500.00	
30	465	Curb Inlet (5'x3') PCO w/ 5'x3' PB (8"x5' Backslot)(Including Cement Stabilized Backfill), Complete in Place	1	EA	\$ 8,500.00	\$ 8,500.00	1	\$ 8,500.00	\$ 8,500.00	
31	465	Curb Inlet (5'x3') PCO Riser Type w/ 5'x3' Riser (Including Cement Stabilized Backfill), Complete in Place	4	EA	\$ 8,000.00	\$ 32,000.00	4	\$ 8,000.00	\$ 32,000.00	
32	465	Junction Box (3'x3')(PB) w/ 3'x3' Riser (RH), Complete in Place	1	EA	\$ 6,500.00	\$ 6,500.00	1	\$ 6,500.00	\$ 6,500.00	
33	465	Junction Box (4'x4')(PB) w/ 4'x4' Riser (RH), Complete in Place	1	EA	\$ 7,500.00	\$ 7,500.00	1	\$ 7,500.00	\$ 7,500.00	
34	465	Junction Box (5'x4')(PB) w/ 5'x4' Riser (RH), Complete in Place	1	EA	\$ 8,500.00	\$ 8,500.00	1	\$ 8,500.00	\$ 8,500.00	
35	465	Grate Inlet (PAZD)(Style RJ)(3'x3')(PB) w/ 3'x3' Riser (RH), Complete in Place	1	EA	\$ 6,500.00	\$ 6,500.00	1	\$ 6,500.00	\$ 6,500.00	
36	466	Wingwall (PW-1)(HW=4)	4	EA	\$ 15,000.00	\$ 60,000.00	4	\$ 15,000.00	\$ 60,000.00	
37	467	SET (Ty II)(12")(RCP)(3:1)(C)	1	EA	\$ 1,500.00	\$ 1,500.00	1	\$ 1,500.00	\$ 1,500.00	
38	467	SET (Ty II)(15")(HDPE)(3:1)(C)	1	EA	\$ 1,500.00	\$ 1,500.00	1	\$ 1,500.00	\$ 1,500.00	
39	467	SET (Ty II)(15")(RCP)(6:1)(P)	10	EA	\$ 1,900.00	\$ 19,000.00	10	\$ 1,900.00	\$ 19,000.00	
40	467	SET (Ty II)(18")(HDPE)(3:1)(C)	3	EA	\$ 1,750.00	\$ 5,250.00	3	\$ 1,750.00	\$ 5,250.00	
41	467	SET (Ty II)(18")(RCP)(6:1)(P)	2	EA	\$ 1,890.00	\$ 3,780.00	2	\$ 1,890.00	\$ 3,780.00	
42	467	SET (Ty II)(24")(HDPE)(6:1)(P)	2	EA	\$ 2,700.00	\$ 5,400.00	2	\$ 2,700.00	\$ 5,400.00	
43	467	SET (Ty II)(30")(RCP)(3:1)(P)	1	EA	\$ 3,250.00	\$ 3,250.00	1	\$ 3,250.00	\$ 3,250.00	
44	467	SET (Ty II)(30")(RCP)(6:1)(P)	4	EA	\$ 4,700.00	\$ 18,800.00	4	\$ 4,700.00	\$ 18,800.00	
45	496	Remov Ex 12" RCP Pipe	128	LF	\$ 10.00	\$ 1,280.00	128	\$ 10.00	\$ 1,280.00	
46	496	Remov Ex 15" RCP Pipe	281	LF	\$ 12.00	\$ 3,372.00	281	\$ 12.00	\$ 3,372.00	
47	496	Remov Ex 15" CMP Pipe	9	LF	\$ 38.00	\$ 342.00	9	\$ 38.00	\$ 342.00	
48	496	Remov Ex 18" RCP Pipe	40	LF	\$ 25.00	\$ 1,000.00	40	\$ 25.00	\$ 1,000.00	
49	496	Remov Ex 18" CPP Pipe	93	LF	\$ 18.00	\$ 1,674.00	93	\$ 18.00	\$ 1,674.00	
50	496	Remov Ex 18" CMP Pipe	273	LF	\$ 13.00	\$ 3,549.00	273	\$ 13.00	\$ 3,549.00	
51	496	Remov Ex 24" CPP Pipe	38	LF	\$ 18.50	\$ 703.00	38	\$ 18.50	\$ 703.00	
52	496	Remov Ex 30" RCP Pipe	54	LF	\$ 19.50	\$ 1,053.00	54	\$ 19.50	\$ 1,053.00	
53	496	Remov Ex 36" CMP Pipe	104	LF	\$ 16.75	\$ 1,742.00	104	\$ 16.75	\$ 1,742.00	

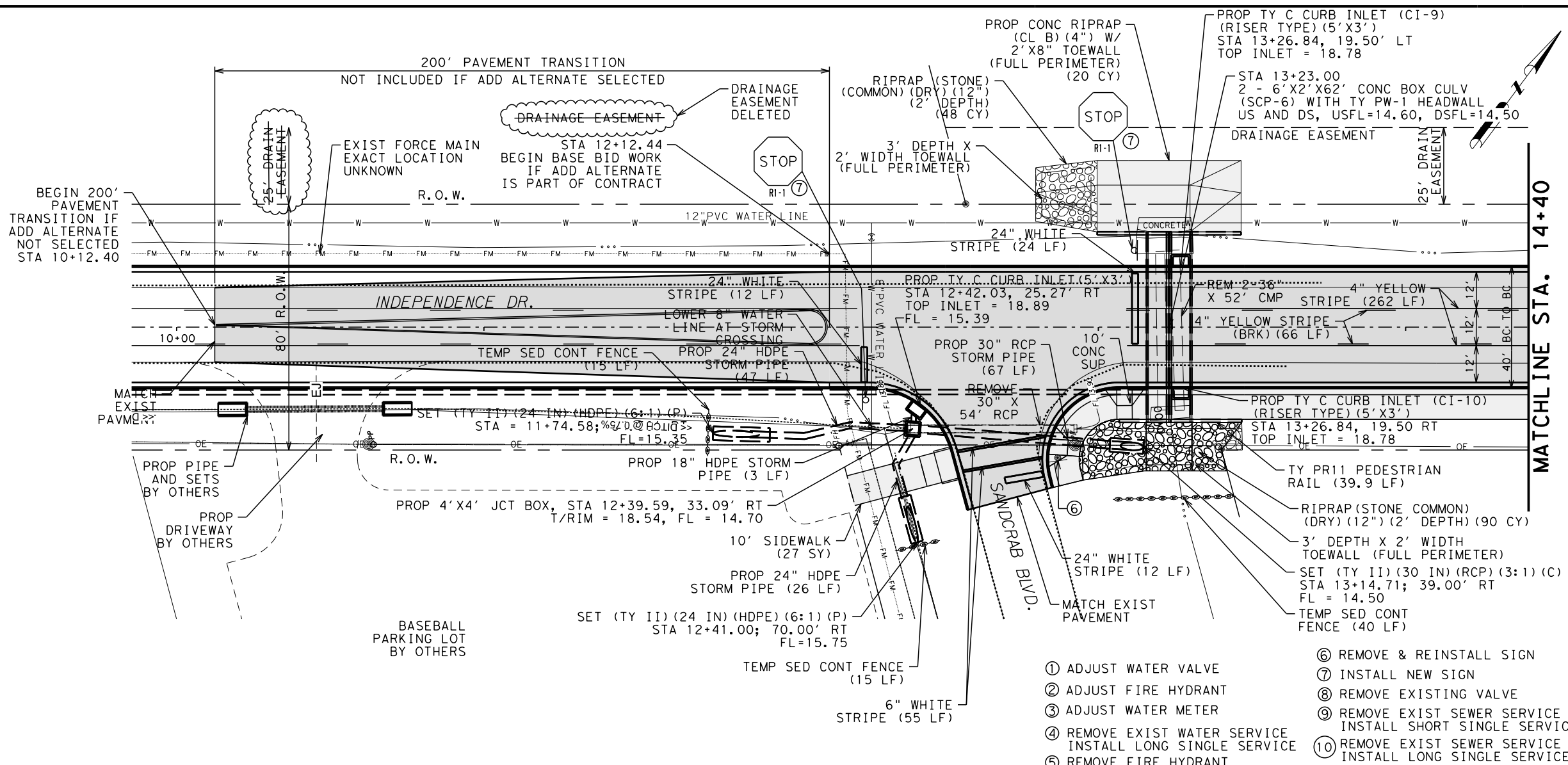
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Independence Drive Improvements Project

ITEM NO.	SPEC NO.	DESCRIPTION	QUANTITY PER UNIT	UNIT	Lester Contracting		CHANGE ORDER No. 1			
					UNIT PRICE	AMOUNT BID (QTY. X UNIT PRICE)	QUANTITY	UNIT PRICE	AMOUNT BID (QTY. X UNIT PRICE)	DIFFERENCE
54	496	Remov Struct (Inlet)	1	EA	\$ 500.00	\$ 500.00	1	\$ 500.00	\$ 500.00	
55	500	Mobilization	1	LS	\$ 300,000.00	\$ 300,000.00	1	\$ 300,000.00	\$ 300,000.00	
56	502	Barricades, Signs and Traffic Handling	1	LS	\$ 20,000.00	\$ 20,000.00	1	\$ 20,000.00	\$ 20,000.00	
57	506	Temporary Sediment Control Fence, Complete in Place	372	LF	\$ 5.00	\$ 1,860.00	372	\$ 5.00	\$ 1,860.00	
58	506	Temporary Sediment Control Fence (Remove), Complete in Place	372	LF	\$ 1.00	\$ 372.00	372	\$ 1.00	\$ 372.00	
58A	506	Storm Water Pollution Prevention Plan Preparation, Implementation, and Maintenance	1	LS	\$ 5,000.00	\$ 5,000.00	1	\$ 5,000.00	\$ 5,000.00	
59	508	Construct Detour	2033	SY	\$ 40.00	\$ 81,320.00	2033	\$ 40.00	\$ 81,320.00	
60	529	Concrete Curb & Gutter (Ty II), Complete in Place	5620	LF	\$ 38.00	\$ 213,560.00	5620	\$ 38.00	\$ 213,560.00	
61	529	Concrete Curb & Gutter (Mono)(Ty II)(6"), Complete in Place	161	LF	\$ 25.00	\$ 4,025.00	161	\$ 25.00	\$ 4,025.00	
62	530	Concrete Driveways (6"), Complete in Place	662	SY	\$ 135.00	\$ 89,370.00	662	\$ 135.00	\$ 89,370.00	
63	531	Concrete Sidewalk (5"), Complete in Place	2901	SY	\$ 100.00	\$ 290,100.00	3331	\$ 100.00	\$ 333,100.00	\$43,000.00
64	531	Curb Ramp Ty 1, Complete in Place	5	EA	\$ 5,000.00	\$ 25,000.00	5	\$ 5,000.00	\$ 25,000.00	
65	531	Curb Ramp Ty 7, Complete in Place	1	EA	\$ 5,000.00	\$ 5,000.00	1	\$ 5,000.00	\$ 5,000.00	
66	644	Install Sign Sup & Assm (TY 10)(BWG)(1)SA(P) - R1-1	2	EA	\$ 1,760.00	\$ 3,520.00	2	\$ 1,760.00	\$ 3,520.00	
67	644	Install Project Sign	2	EA	\$ 750.00	\$ 1,500.00	2	\$ 750.00	\$ 1,500.00	
68	644	Remove and Relocate Sign Sup & Assm (TY 10)(BWG)(1)SA(P)	3	EA	\$ 900.00	\$ 2,700.00	3	\$ 900.00	\$ 2,700.00	
69	662	Work Zone Pav Mark (Non-Remov)(TY I)(Y)(4")(SLD)(090 MIL)	3660	LF	\$ 2.15	\$ 7,869.00	3660	\$ 2.15	\$ 7,869.00	
70	666	Refl Pav Mark Ty I (Y)4"(SLD)(090 MIL)	6190	LF	\$ 2.15	\$ 13,308.50	6190	\$ 2.15	\$ 13,308.50	
71	666	Refl Pav Mark Ty I (Y)4"(BRK)(090 MIL)	1338	LF	\$ 2.15	\$ 2,876.70	1338	\$ 2.15	\$ 2,876.70	
72	666	Refl Pav Mark Ty I (W)6"(SLD)(090 MIL)	55	LF	\$ 3.75	\$ 206.25	55	\$ 3.75	\$ 206.25	
73	668	Prefab Pav Mark Ty C (W)24"(SLD)	70	LF	\$ 18.25	\$ 1,277.50	70	\$ 18.25	\$ 1,277.50	
74	2660	3" Water Main Lowering at Storm Crossing, as Directed by Engineer	2	EA	\$ 3,500.00	\$ 7,000.00	2	\$ 3,500.00	\$ 7,000.00	
75	2660	6" Water Main Lowering at Storm Crossing, as Directed by Engineer	3	EA	\$ 4,500.00	\$ 13,500.00	3	\$ 4,500.00	\$ 13,500.00	
76	2660	8" Water Main Lowering at Storm Crossing, as Directed by Engineer	1	EA	\$ 7,000.00	\$ 7,000.00	1	\$ 7,000.00	\$ 7,000.00	
77	2660	12"X8" Tapping Sleeve and Valve	3	EA	\$ 7,500.00	\$ 22,500.00	3	\$ 7,500.00	\$ 22,500.00	
78	2660	PVC (8") C900	216	LF	\$ 75.00	\$ 16,200.00	216	\$ 75.00	\$ 16,200.00	
79	2660	Plug PVC (8") C900	3	EA	\$ 560.00	\$ 1,680.00	3	\$ 560.00	\$ 1,680.00	
80	2730	Install SS Pipe (8")(SDR 26)((D3034)(Non-Traffic)(0'-8' Depth)	136	LF	\$ 75.00	\$ 10,200.00	136	\$ 75.00	\$ 10,200.00	
81	2730	Install 48" Dia Sanitary Sewer Fiberglass Manhole	2	EA	\$ 8,500.00	\$ 17,000.00	2	\$ 8,500.00	\$ 17,000.00	
82	2730	Plug PVC (8") SDR 26	1	EA	\$ 375.00	\$ 375.00	1	\$ 375.00	\$ 375.00	
83	2730	Adjust Sanitary Sewer Manhole to Grade	3	EA	\$ 2,500.00	\$ 7,500.00	3	\$ 2,500.00	\$ 7,500.00	
84	2730	Remov Sanitary Sewer Manhole	1	EA	\$ 1,000.00	\$ 1,000.00	1	\$ 1,000.00	\$ 1,000.00	
85	2730	Cut, Plug and Abandon 8" SS Line	1	EA	\$ 375.00	\$ 375.00	1	\$ 375.00	\$ 375.00	
86	2730	Force Main Lowering (2" or Less)(Match Exist Pipe Material)(Complete in Place)	100	LF	\$ 30.00	\$ 3,000.00	100	\$ 30.00	\$ 3,000.00	
87	2660	Lower 12" Water Line	0	LS	\$ -	\$ -	1	\$ 12,690.00	\$ 12,690.00	\$12,690.00
TOTAL									\$ 3,845,057.20	\$58,310.00
Add Alternate										
1	110	Excavation (Roadway), Complete	3240	CY	\$ 30.00	\$ 97,200.00	2629	\$ 30.00	\$ 78,870.00	-\$18,330.00
2	132	Embankment (Final)(Dens Cont)(Ty C), Complete in Place	1168	CY	\$ 30.00	\$ 35,040.00	652	\$ 30.00	\$ 19,560.00	-\$15,480.00
3	164	Cell Fiber Mulch Seeding	8581	SY	\$ 1.00	\$ 8,581.00	5756	\$ 1.00	\$ 5,756.00	-\$2,825.00
4	168	Vegetative Watering	90	MG	\$ 75.00	\$ 6,750.00	90	\$ 75.00	\$ 6,750.00	\$ -
5	247	Flex Base (Ty A Gr 1-2) 10", Complete in Place	1546	CY	\$ 150.00	\$ 231,900.00	1546	\$ 150.00	\$ 231,900.00	\$ -
6	260	Lime Treat Subgrade (8"), Complete in Place	6015	SY	\$ 12.00	\$ 72,180.00	6015	\$ 12.00	\$ 72,180.00	\$ -
7	316	Asphalt RC-250, Complete in Place	1283	GAL	\$ 6.00	\$ 7,698.00	1283	\$ 6.00	\$ 7,698.00	\$ -
8	316	Asphalt (AC-15P or CRS-2P), Complete in Place	1973	GAL	\$ 6.54	\$ 12,903.42	1973	\$ 6.54	\$ 12,903.42	\$ -
9	316	Aggregate Material (Ty B Gr 5)(Underseal) Complete in Place	41	CY	\$ 295.00	\$ 12,095.00	41	\$ 295.00	\$ 12,095.00	\$ -
10	316	Aggregate Material (Ty PE Gr 3 SAC-B)(Seal Coat) Complete in Place	49	CY	\$ 325.00	\$ 15,925.00	49	\$ 325.00	\$ 15,925.00	\$ -
11		Geogrid (Tensor InterAx or equivalent) Complete in Place	6015	SY	\$ 4.00	\$ 24,060.00	6015	\$ 4.00	\$ 24,060.00	\$ -
12	340	D-Gr HMA (SQ) Ty D (SAC-B)(PG64-22)(Surf)(2"), Complete in Place	543	TON	\$ 210.00	\$ 114,030.00	543	\$ 210.00	\$ 114,030.00	\$ -
13	464	RC Pipe (CI III)(18") Including Cement Stabilized Sand Backfill, Complete in Place	80	LF	\$ 120.00	\$ 9,600.00	80	\$ 120.00	\$ 9,600.00	\$ -
14	4122	HDPE Dual Wall WT Pipe (18") Including Cem Stabilized Backfill, Complete in Place	842	LF	\$ 100.00	\$ 84,200.00	842	\$ 100.00	\$ 84,200.00	\$ -
15	465	Curb Inlet (5'x3') PCO w/ 5'x3' PB (Including Cement Stabilized Backfill), Complete in Place	4	EA	\$ 7,500.00	\$ 30,000.00	4	\$ 7,500.00	\$ 30,000.00	\$ -
16	506	Temporary Sediment Control Fence, Complete in Place	120	LF	\$ 5.50	\$ 660.00	120	\$ 5.50	\$ 660.00	\$ -
17	506	Temporary Sediment Control Fence (Remove), Complete in Place	120	LF	\$ 1.75	\$ 210.00	120	\$ 1.75	\$ 210.00	\$ -

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Independence Drive Improvements Project

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					UNIT PRICE	AMOUNT BID (QTY. X UNIT PRICE)	QUANTITY	UNIT PRICE	AMOUNT BID (QTY. X UNIT PRICE)	DIFFERENCE
18	529	Concrete Curb & Gutter (Ty II), Complete in Place	2435	LF	\$ 40.00	\$ 97,400.00	2435	\$ 40.00	\$ 97,400.00	\$ -
19	644	Remove and Relocate Sign Sup & Assm (TY 10)(BWG)(1)SA(P)	2	EA	\$ 900.00	\$ 1,800.00	2	\$ 900.00	\$ 1,800.00	\$ -
20	666	Refl Pav Mark Ty I (Y)(4")(SLD)(090 MIL)	2364	LF	\$ 2.15	\$ 5,082.60	2364	\$ 2.15	\$ 5,082.60	\$ -
21	666	Refl Pav Mark Ty I (Y)(4")(BRK)(090 MIL)	591	LF	\$ 2.15	\$ 1,270.65	591	\$ 2.15	\$ 1,270.65	\$ -
22	668	Prefab Pav Mark Ty C (W)24"(SLD)	33	LF	\$ 18.25	\$ 602.25	33	\$ 18.25	\$ 602.25	\$ -
23	2660	Adjust Water Meter	1	EA	\$ 195.00	\$ 195.00	1	\$ 195.00	\$ 195.00	\$ -
24	2660	Adjust Fire Hydrant	1	EA	\$ 750.00	\$ 750.00	1	\$ 750.00	\$ 750.00	\$ -
TOTAL						\$ 870,132.92			\$ 833,497.92	-\$36,635.00
GRAND TOTAL BASE BID AND ADD ALTERNATE BID						\$ 4,656,880.12			\$ 4,678,555.12	\$21,675.00

DATE: 1/10/2025 10:44:29 AM
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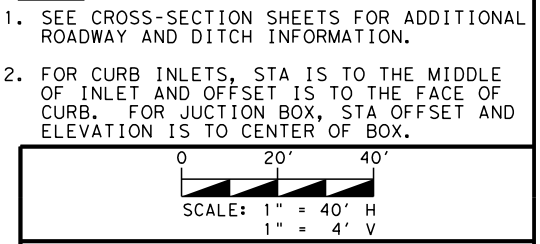
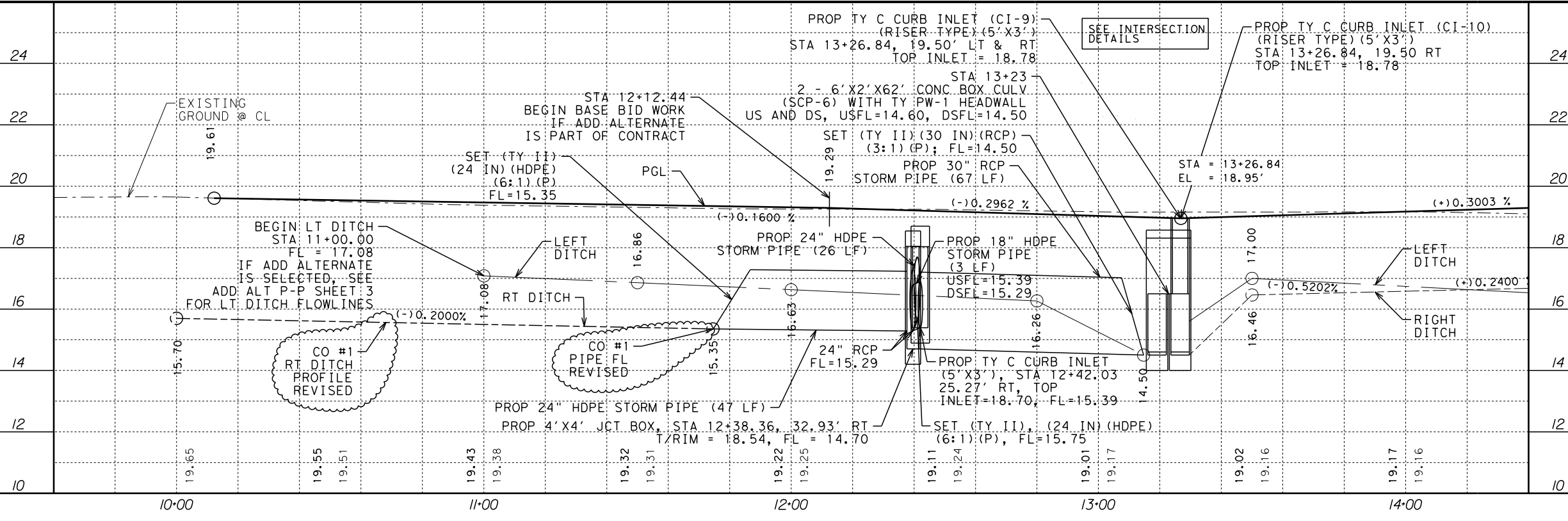


LEGEND

— FOC —	EXISTING FIBER OPTIC CABLE
— HPG —	EXISTING HIGH PRESSURE GAS LINE
— GL —	EXISTING GAS LINE
— OE —	EXISTING OVERHEAD ELECTRIC
— HV —	EXISTING HIGH VOLTAGE LINE
— WWL —	EXISTING SANITARY SEWER LINE
— W —	EXISTING R.O.W./PROPERTY LINE
— —	EXISTING WATER LINE
— UT —	EXISTING TELEPHONE LINE
— —	EXISTING DRAINAGE STRUCTURE
— —	EXISTING TOP OF DITCH
— —	EXISTING DITCH FLOWLINE
— FM —	EXISTING FORCE MAIN
⊙	EXISTING SANITARY SEWER MANHOLE
⊙	EXISTING POWER POLE
⊙	EXISTING STORM DRAIN MANHOLE
⊙	EXISTING TELEPHONE PEDESTAL
⊙	EXISTING SIGN
⊙	EXISTING FIRE HYDRANT
⊙	PROPOSED PLUG
⊙	PROPOSED WATER VALVE
— W —	PROPOSED WATER LINE
— WWL —	PROPOSED SANITARY SEWER LINE
— —	PROPOSED STORM SEWER LINE

NOTES:

- SEE CROSS-SECTION SHEETS FOR ADDITIONAL ROADWAY AND DITCH INFORMATION.
- FOR CURB INLETS, STA IS TO THE MIDDLE OF INLET AND OFFSET IS TO THE FACE OF CURB. FOR JUNCTION BOX, STA OFFSET AND ELEVATION IS TO CENTER OF BOX.



CIVILCORP, LLC
 FIRM REGISTRATION NUMBER: 10283

NAME: *Randy P. Janak* PE
 DATE: 1/10/2025

CITY OF PORT LAVACA
 TEXAS

CivilCorp
 ENGINEERS - SURVEYORS
 4611 E. AIRLINE RD., SUITE 300, VICTORIA, TEXAS 77904
 TEL: (361)570-7500 FAX: (361)570-7501 TXENG FIRM #10283

**INDEPENDENCE DRIVE
 RECONSTRUCTION PROJECT**

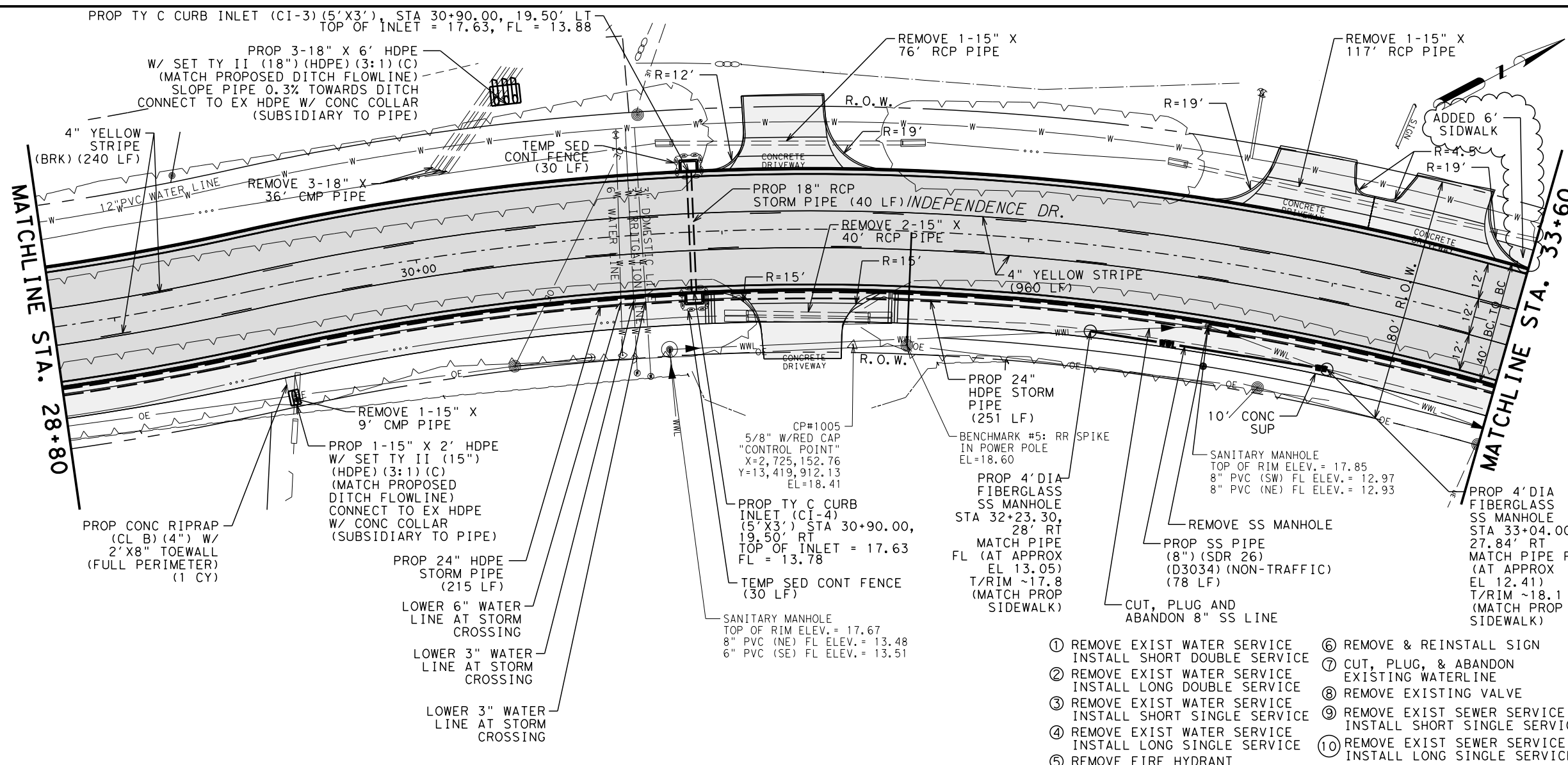
**INDEPENDENCE DRIVE
 ROADWAY PLAN/PROFILE**

BEGIN-STA. 10+00 TO STA. 14+40

SHEET 1 OF 7

PROJECT NO.	23-00-802	SHEET NO.	22
REVISIONS			
NO.	1	CHANGE ORDER NO	1-01/07/2025

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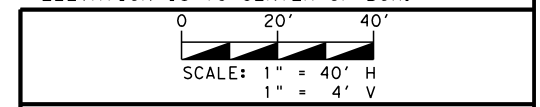
LEGEND

- FOC EXISTING FIBER OPTIC CABLE
- HPG EXISTING HIGH PRESSURE GAS LINE
- GL EXISTING GAS LINE
- OE EXISTING OVERHEAD ELECTRIC
- HV EXISTING HIGH VOLTAGE LINE
- WWL EXISTING SANITARY SEWER LINE
- W EXISTING R.O.W./PROPERTY LINE
- W EXISTING WATER LINE
- UT EXISTING TELEPHONE LINE
- EXISTING DRAINAGE STRUCTURE
- EXISTING TOP OF DITCH
- EXISTING DITCH FLOWLINE
- FM EXISTING FORCE MAIN
- EXISTING SANITARY SEWER MANHOLE
- EXISTING POWER POLE
- EXISTING STORM DRAIN MANHOLE
- EXISTING TELEPHONE PEDESTAL
- EXISTING SIGN
- EXISTING FIRE HYDRANT
- PROPOSED PLUG
- PROPOSED WATER VALVE
- PROPOSED WATER LINE
- PROPOSED SANITARY SEWER LINE
- PROPOSED STORM SEWER LINE

NOTES:

1. SEE CROSS-SECTION SHEETS FOR ADDITIONAL ROADWAY AND DITCH INFORMATION.
2. FOR CURB INLETS, STA IS TO THE MIDDLE OF INLET AND OFFSET IS TO THE FACE OF CURB. FOR JUNCTION BOX, STA OFFSET AND ELEVATION IS TO CENTER OF BOX.

- ① REMOVE EXIST WATER SERVICE INSTALL SHORT DOUBLE SERVICE
- ② REMOVE EXIST WATER SERVICE INSTALL LONG DOUBLE SERVICE
- ③ REMOVE EXIST WATER SERVICE INSTALL SHORT SINGLE SERVICE
- ④ REMOVE EXIST WATER SERVICE INSTALL LONG SINGLE SERVICE
- ⑤ REMOVE FIRE HYDRANT
- ⑥ REMOVE & REINSTALL SIGN
- ⑦ CUT, PLUG, & ABANDON EXISTING WATERLINE
- ⑧ REMOVE EXISTING VALVE
- ⑨ REMOVE EXIST SEWER SERVICE INSTALL SHORT SINGLE SERVICE
- ⑩ REMOVE EXIST SEWER SERVICE INSTALL LONG SINGLE SERVICE



CIVILCORP, LLC
FIRM REGISTRATION NUMBER: 10283

NAME: *Randy P. Janak* PE
DATE: 1/7/2025

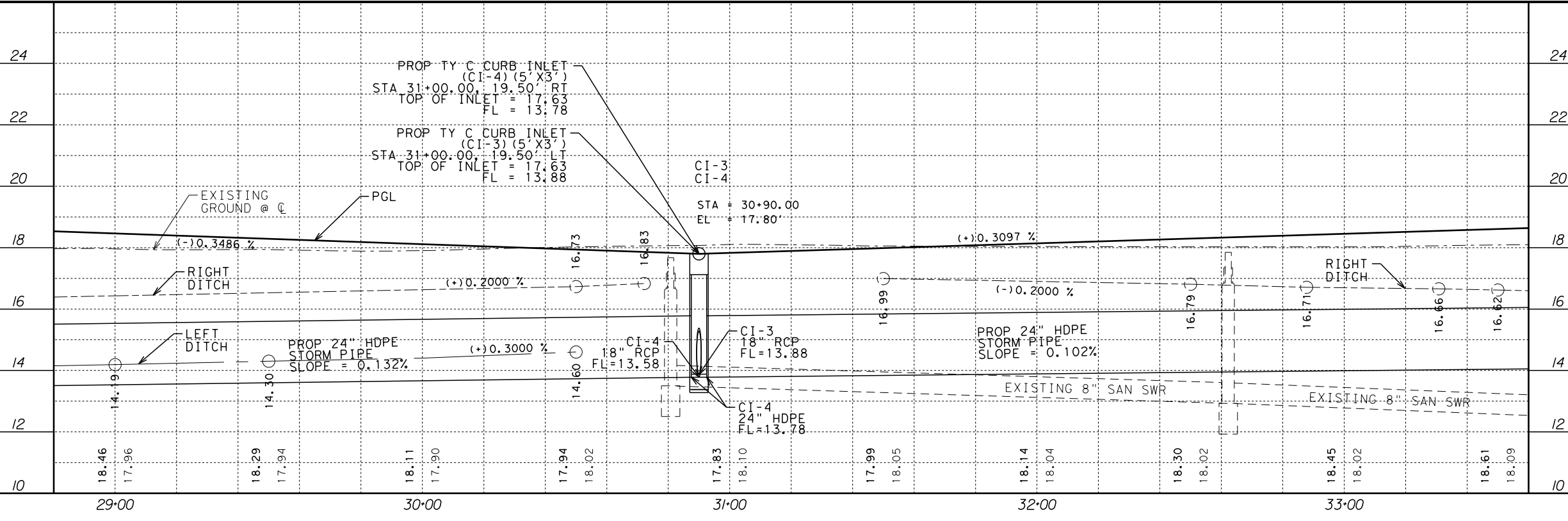
CITY OF PORT LAVACA
TEXAS

CivilCorp
ENGINEERS - SURVEYORS
4611 E. AIRLINE RD., SUITE 300, VICTORIA, TEXAS 77904
TEL: (361)570-7500 FAX: (361)570-7501 TXENG FIRM #10283

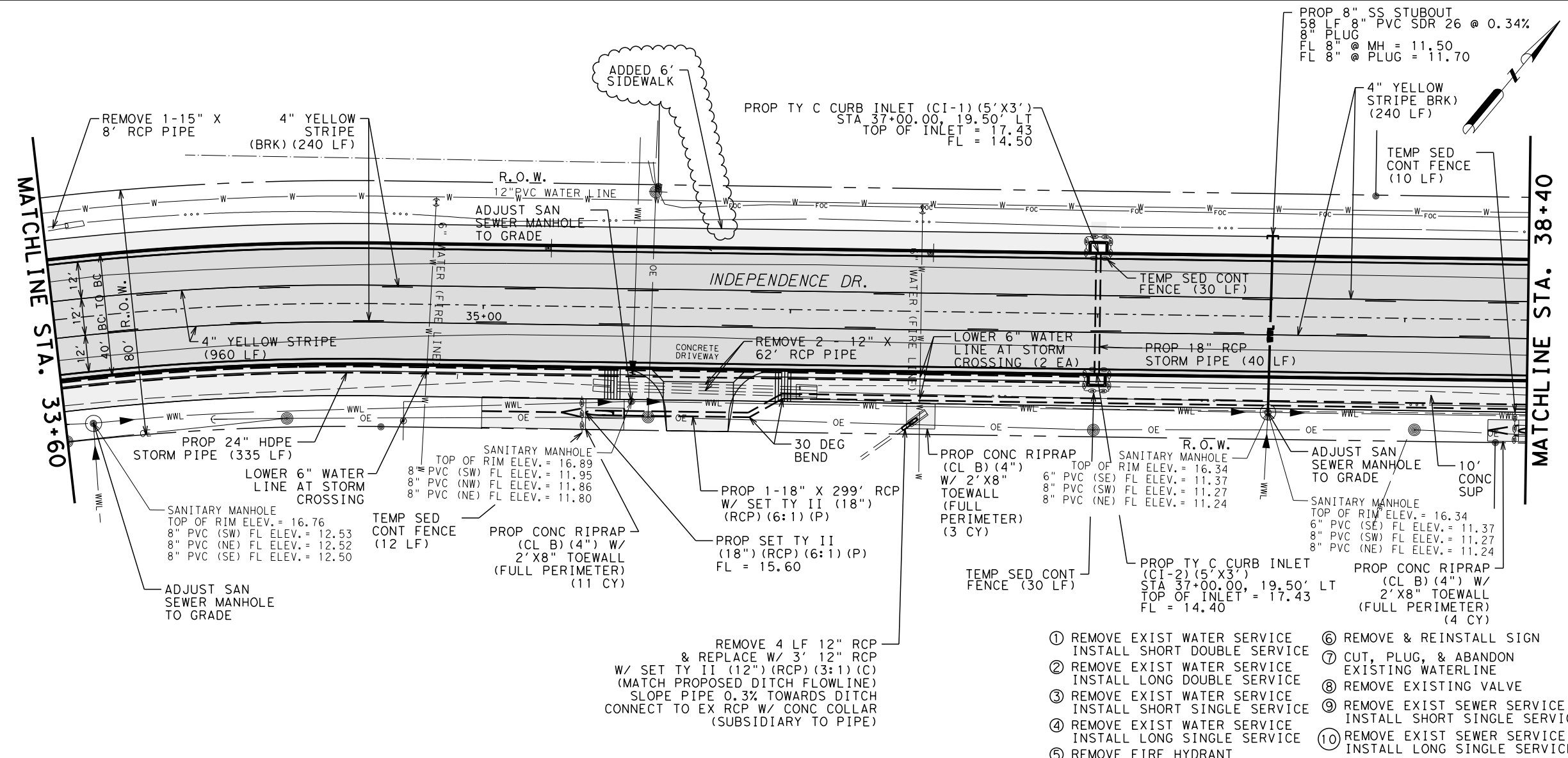
**INDEPENDENCE DRIVE
RECONSTRUCTION PROJECT
INDEPENDENCE DRIVE
ROADWAY PLAN/PROFILE
STA. 28+80 TO STA. 33+60**

SHEET 5 OF 7

PROJECT NO.	23-00-802	SHEET NO.	26
REVISIONS			
NO.	1	CHANGE ORDER NO 1-01/07/2025	



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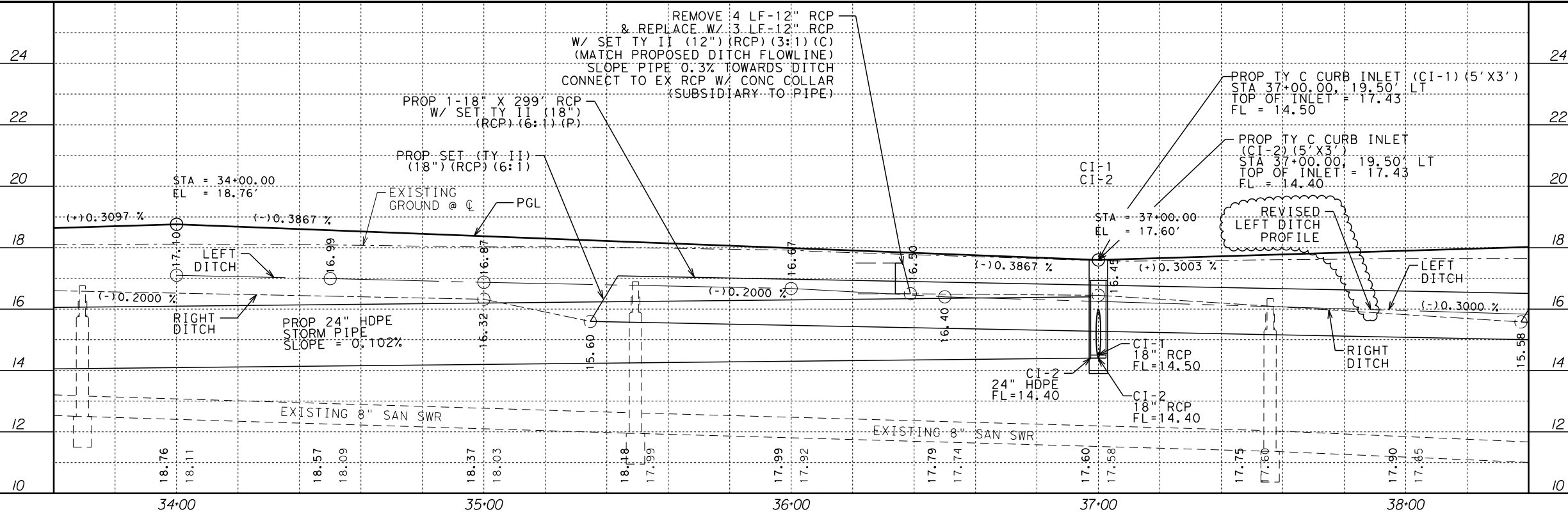
LEGEND

- FOC — EXISTING FIBER OPTIC CABLE
- HPG — EXISTING HIGH PRESSURE GAS LINE
- GL — EXISTING GAS LINE
- OE — EXISTING OVERHEAD ELECTRIC
- HV — EXISTING HIGH VOLTAGE LINE
- WWL — EXISTING SANITARY SEWER LINE
- W — EXISTING R.O.W./PROPERTY LINE
- WT — EXISTING WATER LINE
- UT — EXISTING TELEPHONE LINE
- DS — EXISTING DRAINAGE STRUCTURE
- TD — EXISTING TOP OF DITCH
- DFL — EXISTING DITCH FLOWLINE
- FM — EXISTING FORCE MAIN
- SSM — EXISTING SANITARY SEWER MANHOLE
- EP — EXISTING POWER POLE
- SDM — EXISTING STORM DRAIN MANHOLE
- ETP — EXISTING TELEPHONE PEDESTAL
- ES — EXISTING SIGN
- EFH — EXISTING FIRE HYDRANT
- PP — PROPOSED PLUG
- PWV — PROPOSED WATER VALVE
- PWL — PROPOSED WATER LINE
- PSL — PROPOSED SANITARY SEWER LINE
- PSR — PROPOSED STORM SEWER LINE

NOTES:

- SEE CROSS-SECTION SHEETS FOR ADDITIONAL ROADWAY AND DITCH INFORMATION.
- FOR CURB INLETS, STA IS TO THE MIDDLE OF INLET AND OFFSET IS TO THE FACE OF CURB. FOR JUNCTION BOX, STA OFFSET AND ELEVATION IS TO CENTER OF BOX.

- REMOVE EXIST WATER SERVICE INSTALL SHORT DOUBLE SERVICE
- REMOVE EXIST WATER SERVICE INSTALL LONG DOUBLE SERVICE
- REMOVE EXIST WATER SERVICE INSTALL SHORT SINGLE SERVICE
- REMOVE EXIST WATER SERVICE INSTALL LONG SINGLE SERVICE
- REMOVE FIRE HYDRANT
- REMOVE & REINSTALL SIGN
- CUT, PLUG, & ABANDON EXISTING WATERLINE
- REMOVE EXISTING VALVE
- REMOVE EXIST SEWER SERVICE INSTALL SHORT SINGLE SERVICE
- REMOVE EXIST SEWER SERVICE INSTALL LONG SINGLE SERVICE



0 20' 40'

SCALE: 1" = 40' H
1" = 4' V

CIVILCORP, LLC
 FIRM REGISTRATION NUMBER: 10283

STATE OF TEXAS
 RANDY P. JANAK
 90185
 LICENSED PROFESSIONAL ENGINEER

NAME: *Randy Janak* PE
 DATE: 1/9/2025

CITY OF PORT LAVACA
 TEXAS

CivilCorp
 ENGINEERS - SURVEYORS
 4611 E. AIRLINE RD., SUITE 300, VICTORIA, TEXAS 77904
 TEL: (361)570-7500 FAX: (361)570-7501 TXENG FIRM #10283

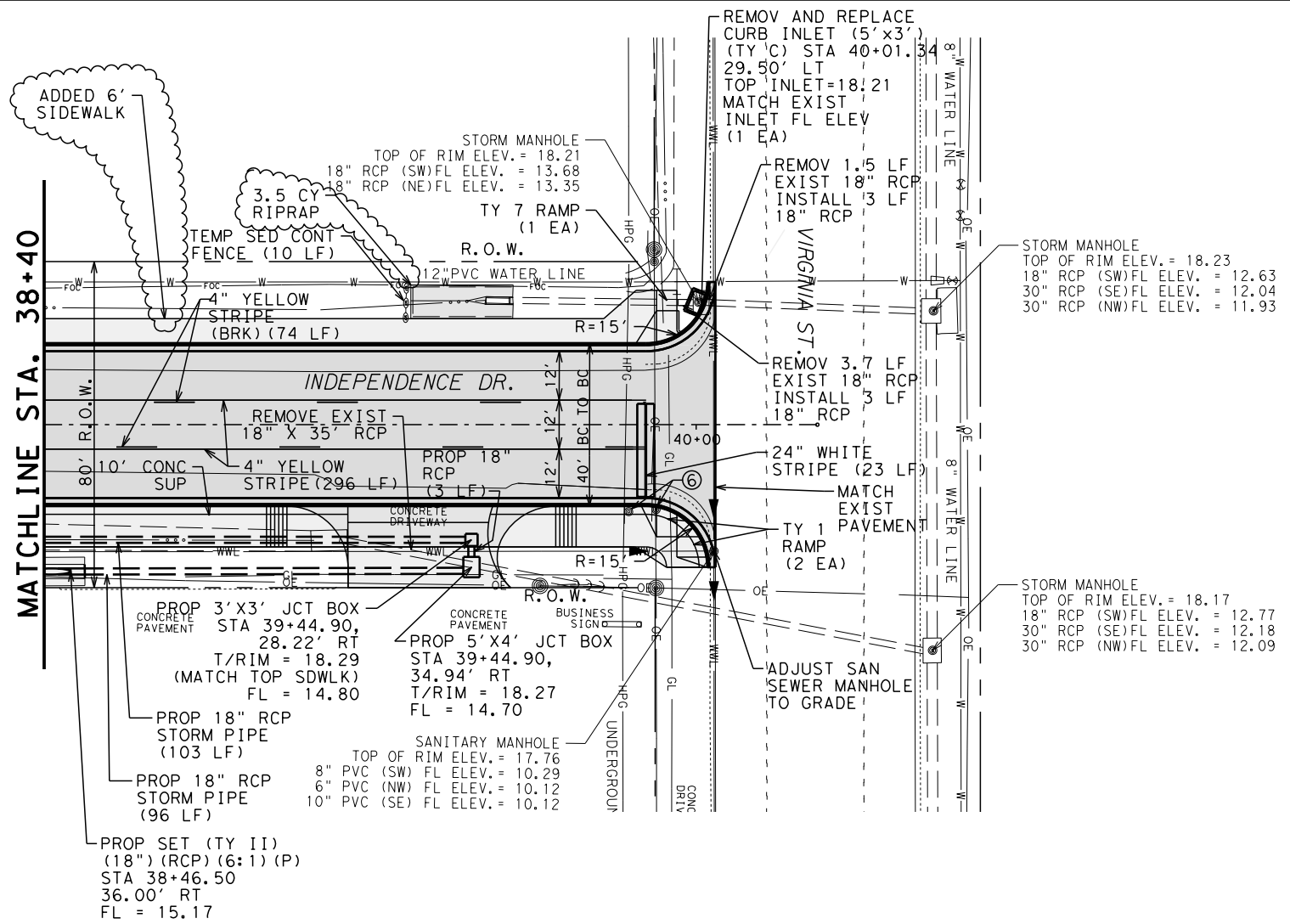
INDEPENDENCE DRIVE RECONSTRUCTION PROJECT

INDEPENDENCE DRIVE ROADWAY PLAN/PROFILE
 STA. 33+60 TO STA. 38+40

SHEET 6 OF 7

PROJECT NO.	23-00-802	SHEET NO.	27
REVISIONS			
NO.	1	CHANGE ORDER NO 1-01/07/2025	

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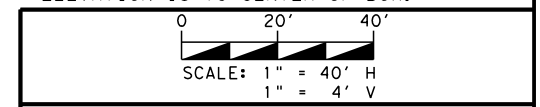


LEGEND

FOC	EXISTING FIBER OPTIC CABLE
HPG	EXISTING HIGH PRESSURE GAS LINE
GL	EXISTING GAS LINE
OE	EXISTING OVERHEAD ELECTRIC
HV	EXISTING HIGH VOLTAGE LINE
WWL	EXISTING SANITARY SEWER LINE
W	EXISTING R.O.W./PROPERTY LINE
WT	EXISTING WATER LINE
UT	EXISTING TELEPHONE LINE
---	EXISTING DRAINAGE STRUCTURE
---	EXISTING TOP OF DITCH
---	EXISTING DITCH FLOWLINE
FM	EXISTING FORCE MAIN
⊙	EXISTING SANITARY SEWER MANHOLE
⊙	EXISTING POWER POLE
⊙	EXISTING STORM DRAIN MANHOLE
⊙	EXISTING TELEPHONE PEDESTAL
⊙	EXISTING SIGN
⊙	EXISTING FIRE HYDRANT
⊙	PROPOSED PLUG
⊙	PROPOSED WATER VALVE
---	PROPOSED WATER LINE
---	PROPOSED SANITARY SEWER LINE
---	PROPOSED STORM SEWER LINE

- NOTES:**
- SEE CROSS-SECTION SHEETS FOR ADDITIONAL ROADWAY AND DITCH INFORMATION.
 - FOR CURB INLETS, STA IS TO THE MIDDLE OF INLET AND OFFSET IS TO THE FACE OF CURB. FOR JUNCTION BOX, STA OFFSET AND ELEVATION IS TO CENTER OF BOX.

- REMOVE EXIST WATER SERVICE
INSTALL SHORT DOUBLE SERVICE
- REMOVE EXIST WATER SERVICE
INSTALL LONG DOUBLE SERVICE
- REMOVE EXIST WATER SERVICE
INSTALL SHORT SINGLE SERVICE
- REMOVE EXIST WATER SERVICE
INSTALL LONG SINGLE SERVICE
- REMOVE FIRE HYDRANT
- REMOVE & REINSTALL SIGN
- CUT, PLUG, & ABANDON
EXISTING WATERLINE
- REMOVE EXISTING VALVE
- REMOVE EXIST SEWER SERVICE
INSTALL SHORT SINGLE SERVICE
- REMOVE EXIST SEWER SERVICE
INSTALL LONG SINGLE SERVICE



CIVILCORP, LLC
 FIRM REGISTRATION NUMBER: 10283

NAME: *Randy P. Janak* PE
 DATE: 1/10/2025

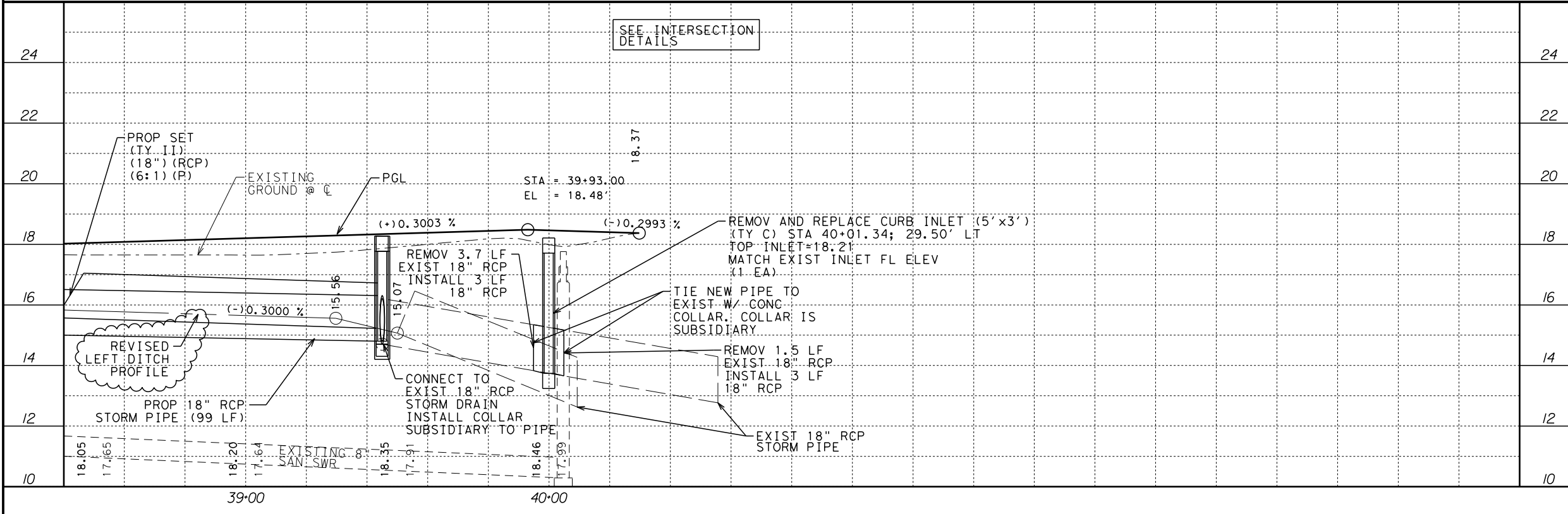
CITY OF PORT LAVACA
 TEXAS

CivilCorp
 ENGINEERS - SURVEYORS
 4611 E. AIRLINE RD., SUITE 300, VICTORIA, TEXAS 77904
 TEL: (361)570-7500 FAX: (361)570-7501 TXENG FIRM #10283

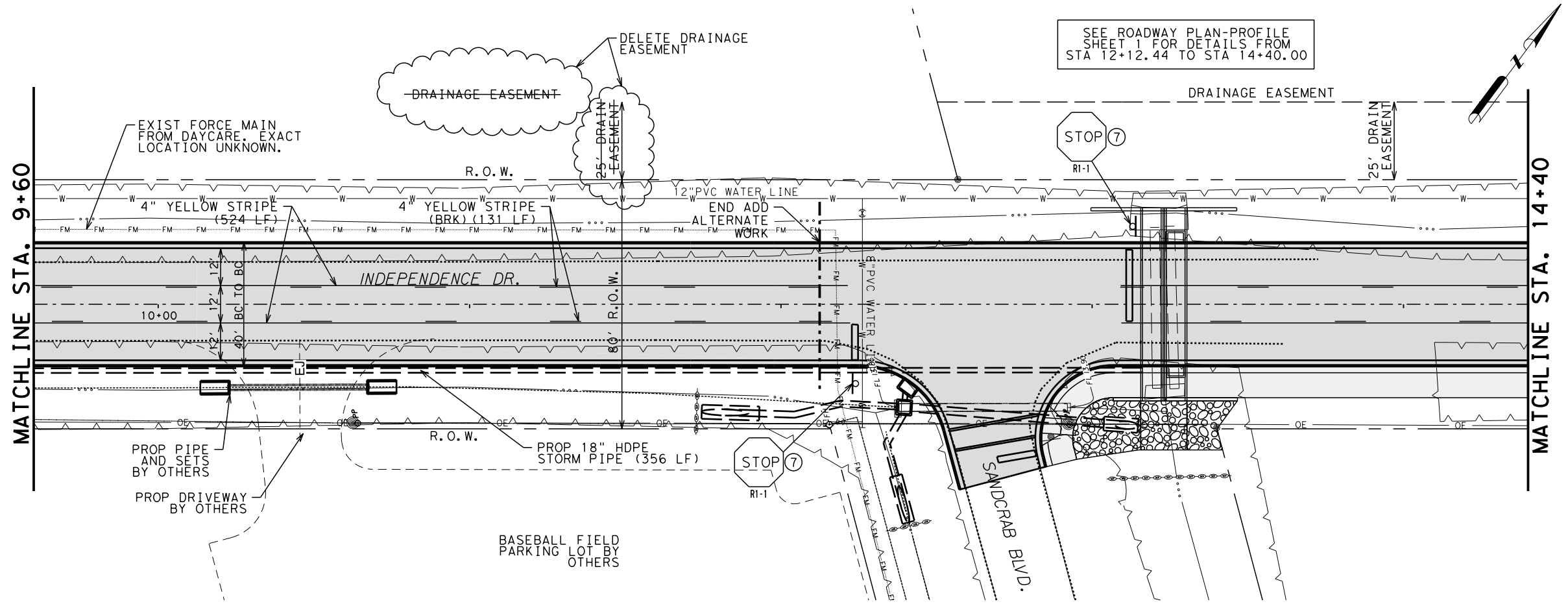
**INDEPENDENCE DRIVE
 RECONSTRUCTION PROJECT
 INDEPENDENCE DRIVE
 ROADWAY PLAN/PROFILE
 STA. 38+40 TO END**

SHEET 7 OF 7

PROJECT NO.	23-00-802	SHEET NO.	28
REVISIONS			
NO.	1	CHANGE ORDER NO 1-01/07/2025	



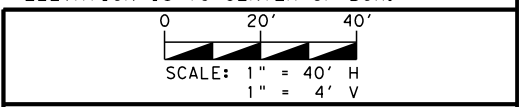
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SEE ROADWAY PLAN-PROFILE SHEET 1 FOR DETAILS FROM STA 12+12.44 TO STA 14+40.00

- LEGEND**
- FOC — EXISTING FIBER OPTIC CABLE
 - HPG — EXISTING HIGH PRESSURE GAS LINE
 - GL — EXISTING GAS LINE
 - OE — EXISTING OVERHEAD ELECTRIC
 - HV — EXISTING HIGH VOLTAGE LINE
 - WWL — EXISTING SANITARY SEWER LINE
 - W — EXISTING R.O.W./PROPERTY LINE
 - WT — EXISTING WATER LINE
 - UT — EXISTING TELEPHONE LINE
 - — — — — EXISTING DRAINAGE STRUCTURE
 - — — — — EXISTING TOP OF DITCH
 - — — — — EXISTING DITCH FLOWLINE
 - FM — EXISTING FORCE MAIN
 - ⊙ — EXISTING SANITARY SEWER MANHOLE
 - ⊙ — EXISTING POWER POLE
 - ⊙ — EXISTING STORM DRAIN MANHOLE
 - ⊙ — EXISTING TELEPHONE PEDESTAL
 - ⊙ — EXISTING SIGN
 - ⊙ — EXISTING FIRE HYDRANT
 - ⊙ — PROPOSED PLUG
 - ⊙ — PROPOSED WATER VALVE
 - — — — — PROPOSED WATER LINE
 - — — — — PROPOSED SANITARY SEWER LINE
 - — — — — PROPOSED STORM SEWER LINE
- NOTES:**
- SEE CROSS-SECTION SHEETS FOR ADDITIONAL ROADWAY AND DITCH INFORMATION.
 - FOR CURB INLETS, STA IS TO THE MIDDLE OF INLET AND OFFSET IS TO THE FACE OF CURB. FOR JUCTION BOX, STA OFFSET AND ELEVATION IS TO CENTER OF BOX.

- ① ADJUST WATER VALVE
- ② ADJUST FIRE HYDRANT
- ③ ADJUST WATER METER
- ④ REMOVE EXIST WATER SERVICE INSTALL LONG SINGLE SERVICE
- ⑤ REMOVE FIRE HYDRANT
- ⑥ REMOVE & REINSTALL SIGN
- ⑦ INSTALL NEW SIGN
- ⑧ REMOVE EXISTING VALVE
- ⑨ REMOVE EXIST SEWER SERVICE INSTALL SHORT SINGLE SERVICE
- ⑩ REMOVE EXIST SEWER SERVICE INSTALL LONG SINGLE SERVICE



CIVILCORP, LLC
 FIRM REGISTRATION NUMBER: 10283

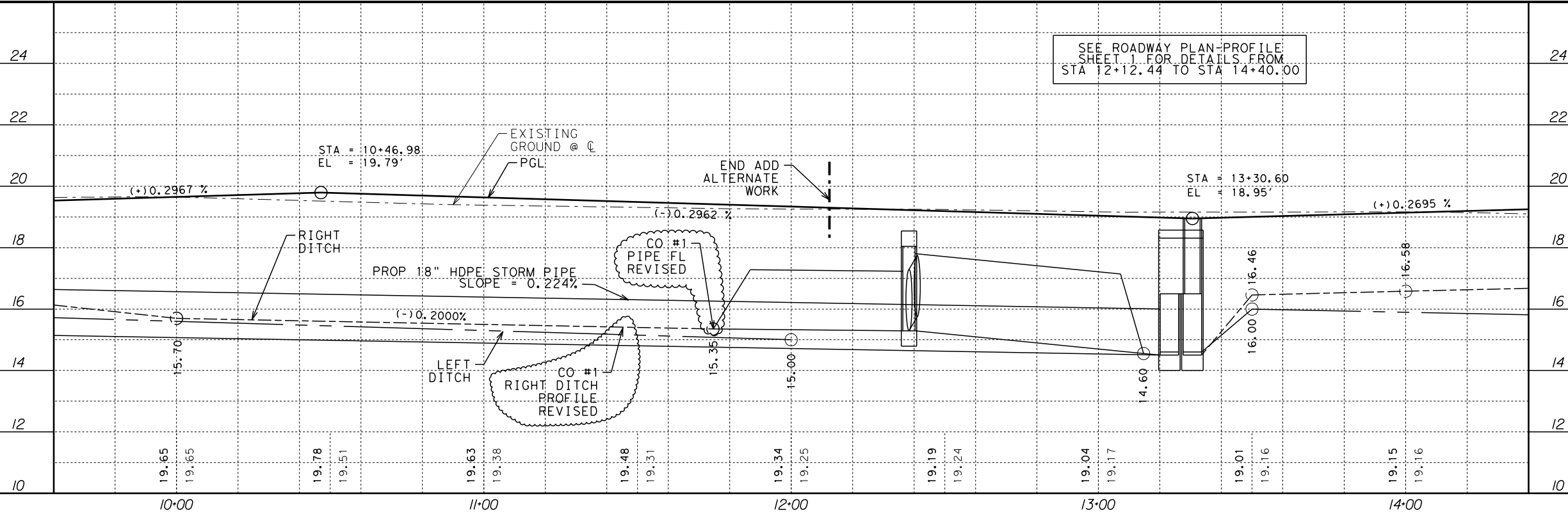
NAME: *Randy P. Janak* PE
 DATE: 1/7/2025

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 4611 E. AIRLINE RD., SUITE 300, VICTORIA, TEXAS 77904
 TEL: (361)570-7500 FAX: (361)570-7501 TXENG FIRM #10283

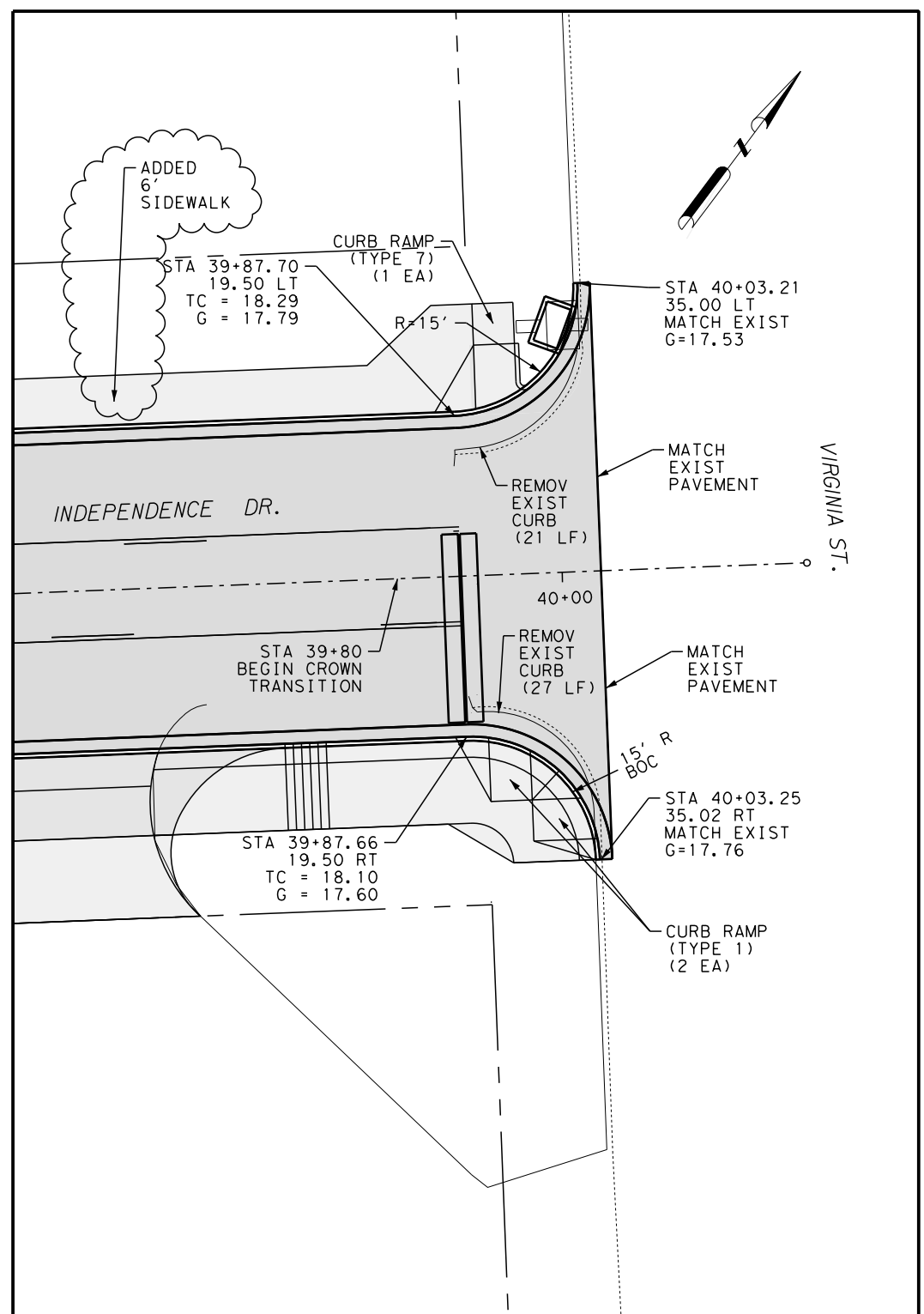
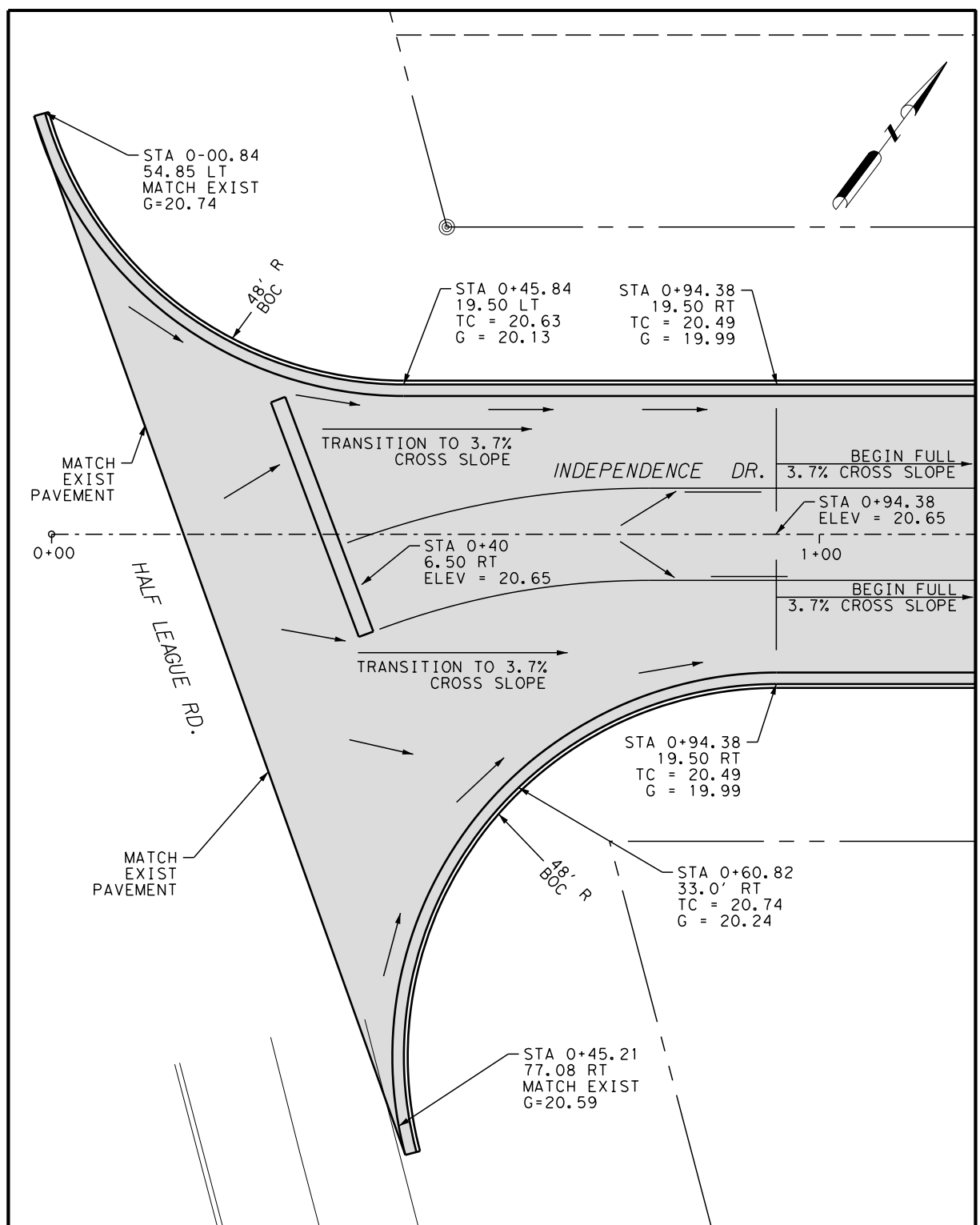
INDEPENDENCE DRIVE RECONSTRUCTION PROJECT
INDEPENDENCE DRIVE ADD ALTERNATE ROADWAY PLAN/PROFILE
 STA. 9+60 TO STA. 14+40
 SHEET 3 OF 3

PROJECT NO.	23-00-802	SHEET NO.	31
REVISIONS			
NO.	1	CHANGE ORDER NO 1-01/07/2025	



SEE ROADWAY PLAN-PROFILE SHEET 1 FOR DETAILS FROM STA 12+12.44 TO STA 14+40.00

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NOTE:
 INTERSECTION DRAINAGE IS PROVIDED AROUND RADII BY CORNER INLETS AND NOT ACROSS ROADWAY. GRADE ROADWAY SURFACE AT INTERSECTIONS TO PROVIDE A SMOOTH, UNIFORM TRANSITION FROM THE CROWN SHOWN ON THE TYPICAL SECTIONS THROUGH THE INTERSECTION AREA. PROVIDE POSITIVE DRAINAGE TO CURB ON ALL SIDES AND CORNERS WITH NO VALLEYS AT PROJECTED CURB LINES.

0 10' 20'
 SCALE: 1" = 20' H

CIVILCORP, LLC
 FIRM REGISTRATION NUMBER: 10283

NAME: *Randy P. Janak* PE
 DATE: 12/12/2024

CITY OF PORT LAVACA
 TEXAS

CivilCorp
 ENGINEERS - SURVEYORS
 4611 E. AIRLINE RD., SUITE 300, VICTORIA, TEXAS 77904
 TEL: (361)570-7500 FAX: (361)570-7501 TXENG FIRM #10283

**INDEPENDENCE DRIVE
 RECONSTRUCTION PROJECT**

**INDEPENDENCE DRIVE
 INTERSECTION LAYOUTS**

SHEET 1 OF 2

PROJECT NO.	23-00-802	SHEET NO.	36
REVISIONS			
NO.	1	CHANGE ORDER NO 1-12/12/2024	