

WEST JEFFERSON COUNTY WATERLINE PROJECT

STATE HIGHWAY 124 & LABELLE ROAD STEINHAGEN ROAD TO INDUSTRIAL ROAD

APPROVED FOR THE ENGINEER



DATE: _____

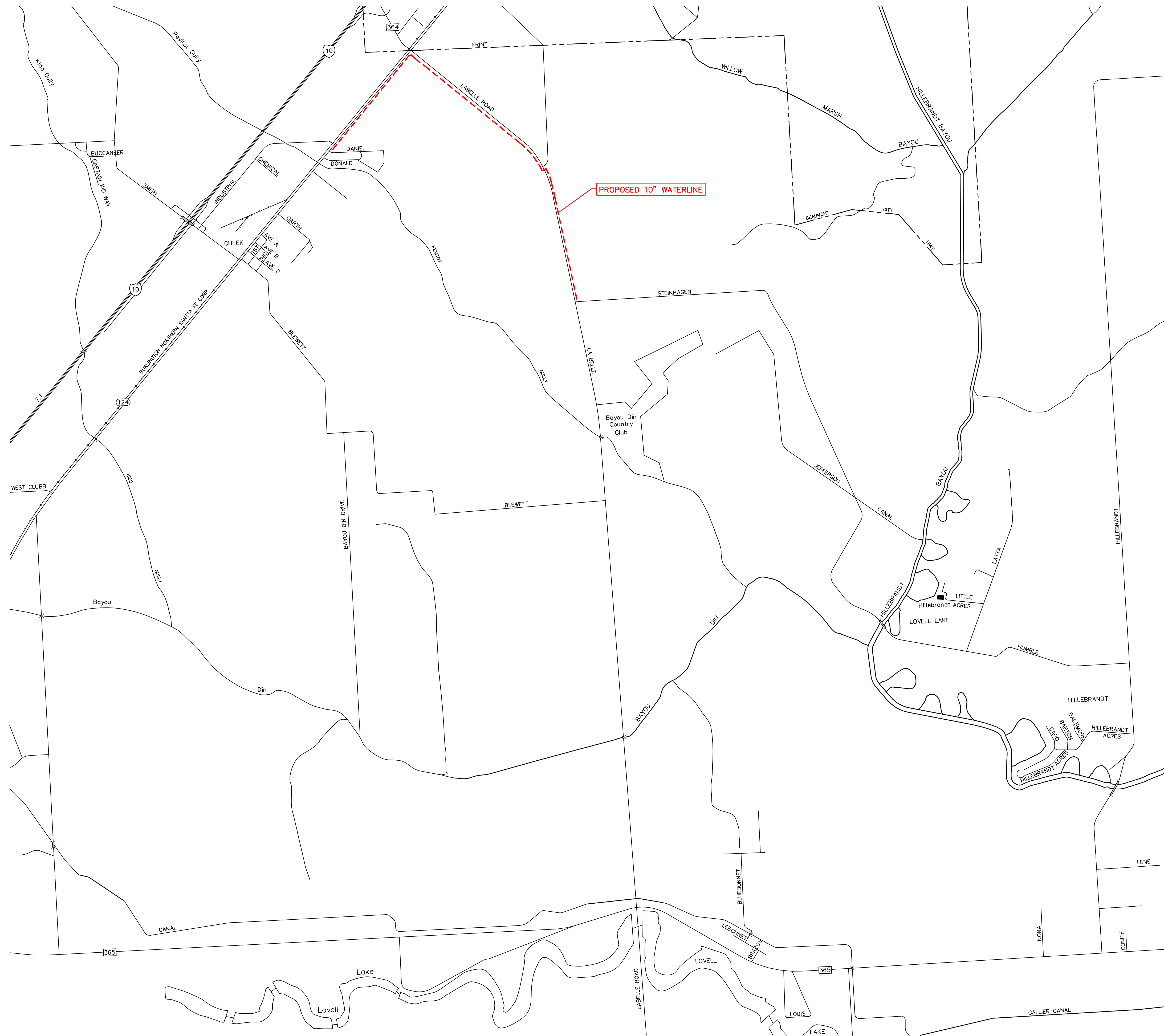


3737 Doctors Drive
 Port Arthur, Texas 77642
 Tel. 409.983.2004
 Fax. 409.983.2005
 soutexsurveyors.com



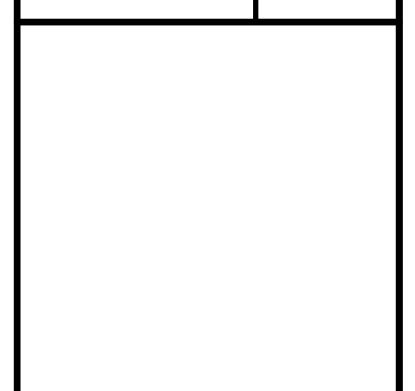
PROJECT NO.: 23-0708
 SCALE: HOZ. 1" = 20'
 VERT. 1" = 2'
 DRAWN BY: TC
 APPROVED BY: AML
 PRINT DATE: 6/14/24

NO.	REVISION NOTES	DATE
X		X



NO.	REVISION NOTES	DATE
X		X
X		X
X		X
X		X
X		X

WEST JEFFERSON COUNTY
 WATERLINE PROJECT
 STATE HIGHWAY 124 & LABELLE ROAD
 STEINHAGEN ROAD TO INDUSTRIAL ROAD
 PROJECT LOCATION MAP



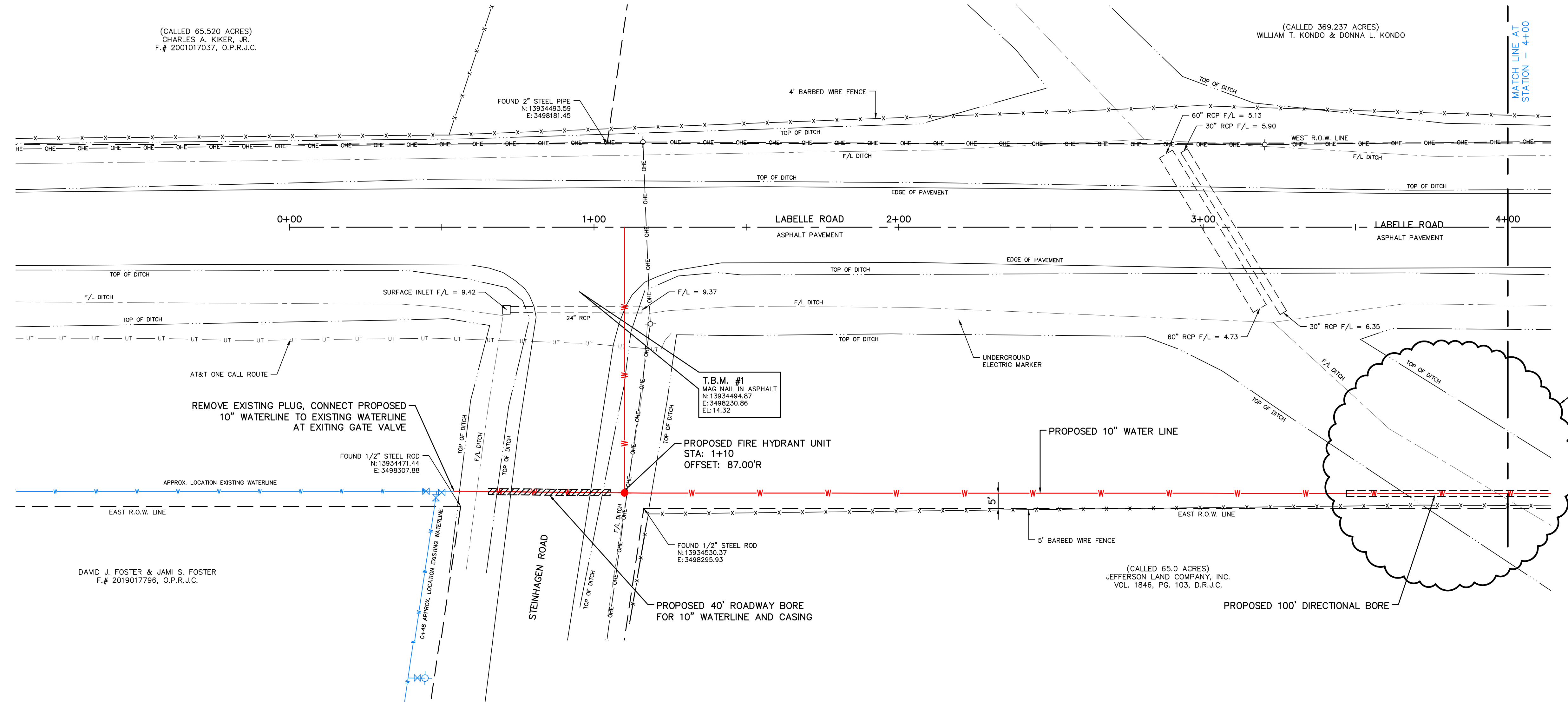
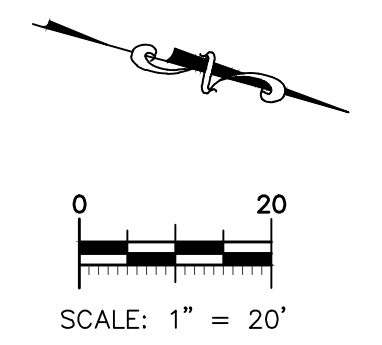
3737 Doctors Drive
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SOUTEX
 SURVEYORS & ENGINEERS

PROJECT NO.: 23-0708
 SCALE: HOZ. 1" = 20'
 VERT. 1" = 2'
 DRAWN BY: TC
 APPROVED BY: AML
 PRINT DATE: 6/14/24

(CALLED 65.520 ACRES)
CHARLES A. KIKER, JR.
F.# 2001017037, O.P.R.J.C.

(CALLED 369.237 ACRES)
WILLIAM T. KONDO & DONNA L. KONDO

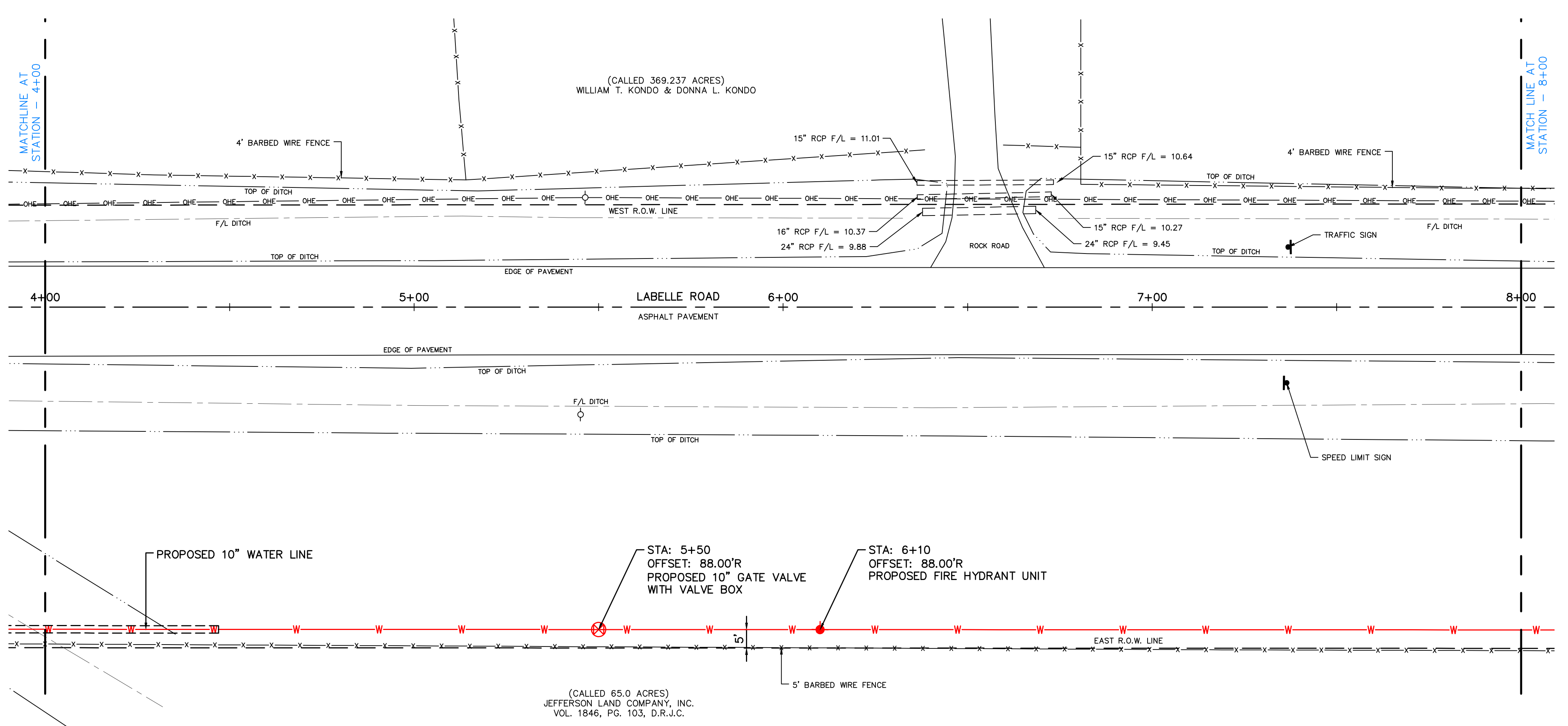


DAVID J. FOSTER & JAMI S. FOSTER
F.# 2019017796, O.P.R.J.C.

- T.B.M. #1
MAG NAIL IN ASPHALT
N:13934494.87
E:3498230.86
EL:14.32
- T.B.M. #2
MAG NAIL IN ASPHALT
N:13939242.87
E:3497107.53
EL:15.67
- T.B.M. #3
"X" IN CONCRETE HEADWALL
N:13941188.35
E:3485083.05
EL:15.92
- T.B.M. #4
MAG NAIL IN ASPHALT
N:13943267.57
E:3492524.85
EL:17.69
- T.B.M. #5
"X" IN CONCRETE HEADWALL
N:13940062.64
E:3489923.62
EL:17.57

WEST JEFFERSON COUNTY
WATERLINE PROJECT
STATE HIGHWAY 124 & LABELLE ROAD
STEINHAGEN ROAD TO INDUSTRIAL ROAD
PLAN AND PROFILE
STA. 0+00 TO 8+00

NO.	REVISION NOTES	DATE
X		X
X		X
X		X



(CALLED 65.0 ACRES)
JEFFERSON LAND COMPANY, INC.
VOL. 1846, PG. 103, D.R.J.C.

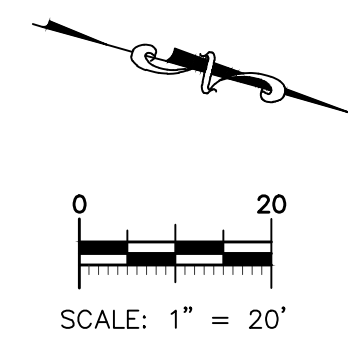
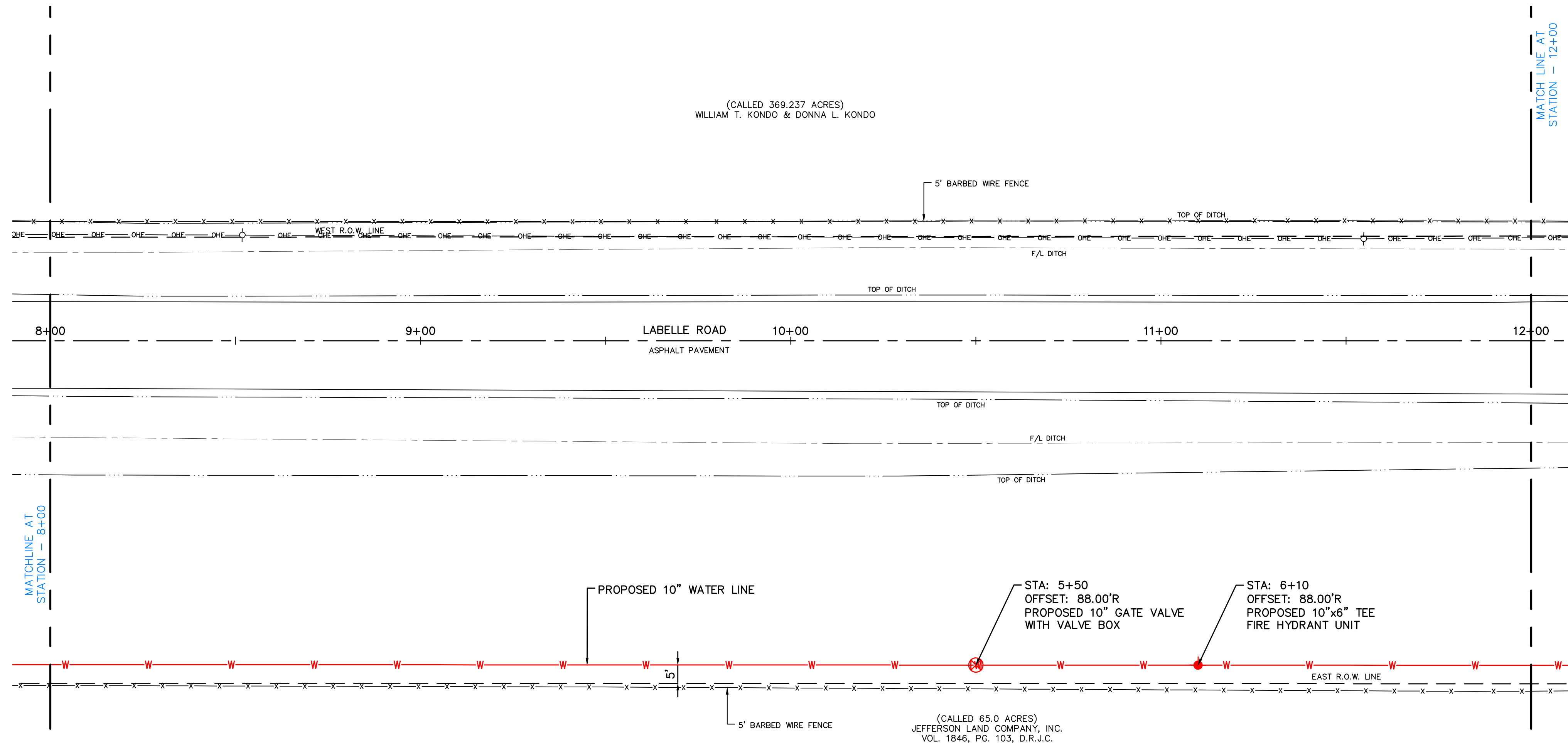
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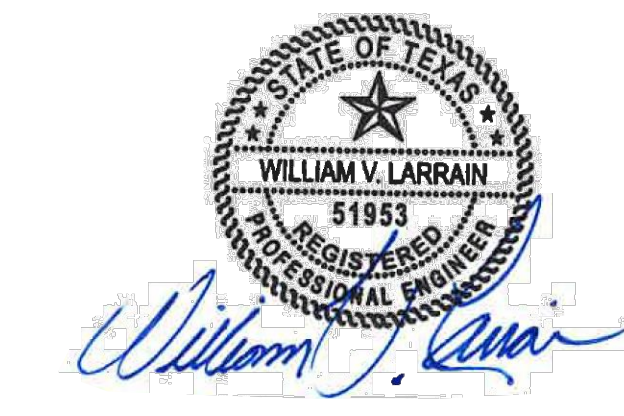
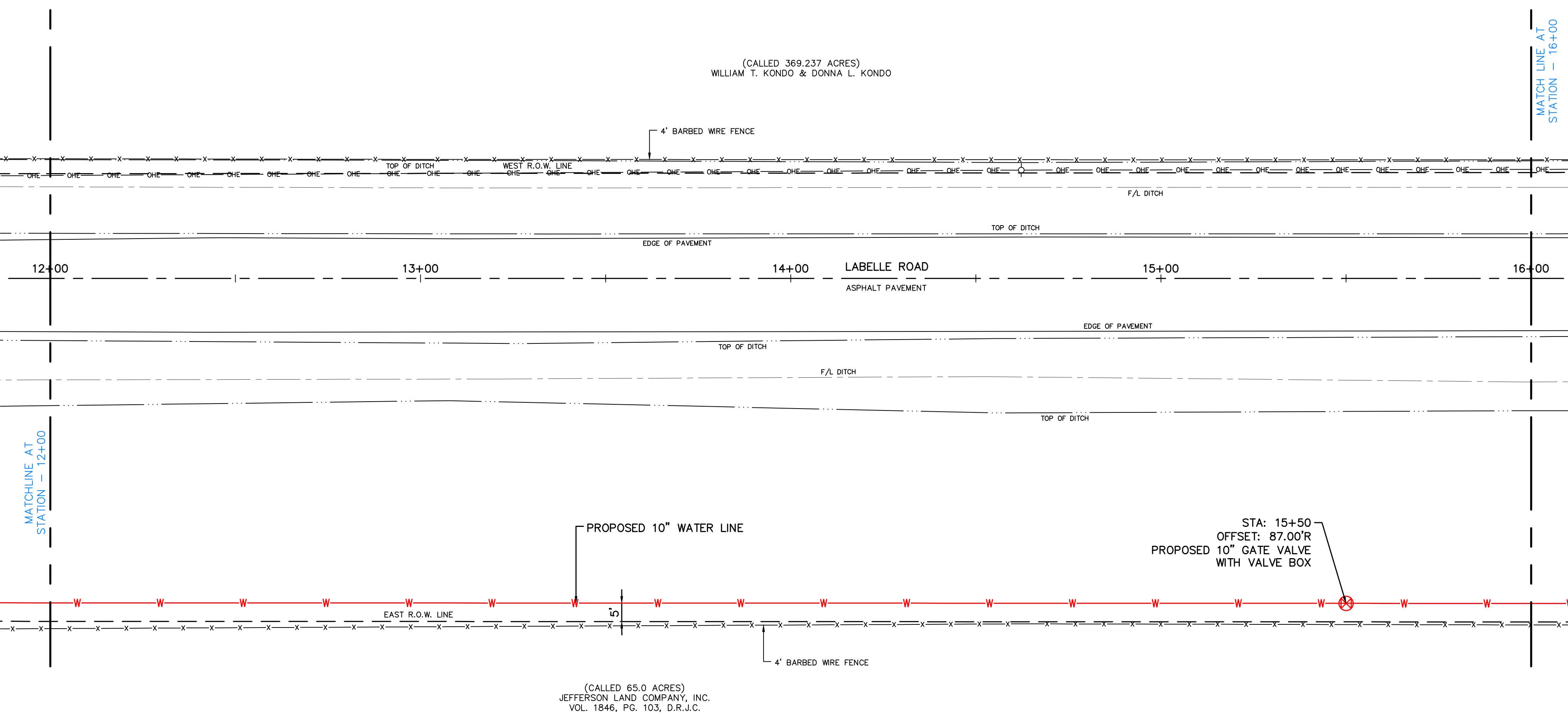
- SURVEYOR NOTES:**
- BEARINGS, COORDINATES, DISTANCES, & ACRES ARE BASED ON THE TEXAS COORDINATE SYSTEM OF 1983, SOUTH CENTRAL ZONE. U.S. SURVEY FEET AND ARE REFERENCED TO THE LOCATION OF UNDERGROUND AND OTHER NON-VISIBLE UTILITIES SHOWN HEREON CONTROLLING SUCH DATA AND/OR OBTAINED FROM RECORDS MADE AVAILABLE TO US BY THE AGENCIES CONTROLLING SUCH RECORDS. WHERE FOUND, THE SURFACE FEATURES OF THE PROJECT ARE SHOWN HEREON. EACH AGENCY SHOULD BE CONTACTED RELATIVE TO THE PRECISE LOCATION OF ITS UNDERGROUND INSTALLATIONS PRIOR TO ANY RELIANCE UPON THE DATA SHOWN HEREON. REFERENCE ONE CALL TICKET NO. 2380657074, DATED 05/15/24, CALL TEXAS 811. CONTRACTOR IS TO VERIFY EXISTING PIPELINE OR UTILITY HORIZONTAL AND VERTICAL LOCATION PRIOR TO INITIATION OF CONSTRUCTION.
 - CONTRACTOR IS TO VERIFY EXISTING PIPELINE OR UTILITY HORIZONTAL AND VERTICAL LOCATION PRIOR TO INITIATION OF CONSTRUCTION.

LEGEND

	PIPELINE
	OVERHEAD ELECTRIC
	6" WOOD FENCE
	6" C/L FENCE
	WATER VALVE
	FIRE HYDRANT
	WATER METER
	T/R = TOP OF RIM
	F/L = FLOWLINE
	RCP = REINFORCED CONCRETE PIPE
	O.P.R.J.C. = OFFICIAL PUBLIC RECORDS JEFFERSON COUNTY
	SAN. SWR. = SANITARY SEWER
	POWER POLE
	GUY ANCHOR
	LIGHT POLE



- T.B.M. #1
MAG NAIL IN ASPHALT
N:13934494.87
E:3498230.86
EL:14.32
- T.B.M. #2
MAG NAIL IN ASPHALT
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EL:15.67
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N:13940062.64
E:3489923.62
EL:17.57



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 2. CALL TEXAS 811 REFERENCE ONE CALL TICKET NO. 2380657074 TO OBTAIN THE LOCATION OF ANY EXISTING PIPELINE OR UTILITY HORIZONTAL AND VERTICAL.
 3. CONTRACTOR IS TO VERIFY THE LOCATION OF UTILITY HORIZONTAL AND VERTICAL LOCATION PRIOR TO INITIATION OF CONSTRUCTION.

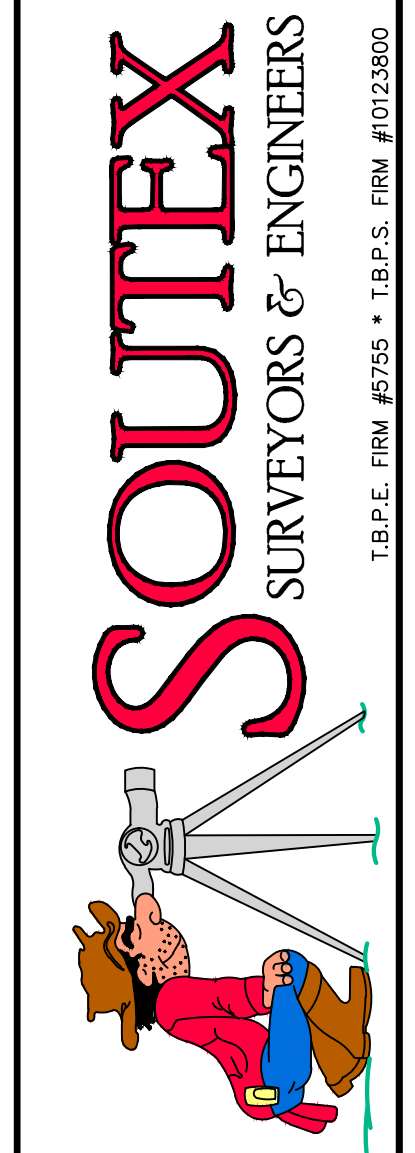
LEGEND

— P — P —	PIPELINE
— OHE — OHE — OHE —	OVERHEAD ELECTRIC
— X — X — X —	6" WOOD FENCE
— / / — / / — / / —	6" C/L FENCE
⊗	WATER VALVE
⊙	FIRE HYDRANT
⊞	WATER METER
T/R	TOP OF RIM
F/L	FLOWLINE
RCP	REINFORCED CONCRETE PIPE
O.P.R.J.C.	OFFICIAL PUBLIC RECORDS JEFFERSON COUNTY
SAN. SWR.	SANITARY SEWER
⊖	POWER POLE
←	GUY ANCHOR
⊗	LIGHT POLE

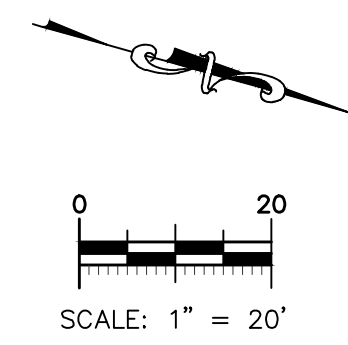
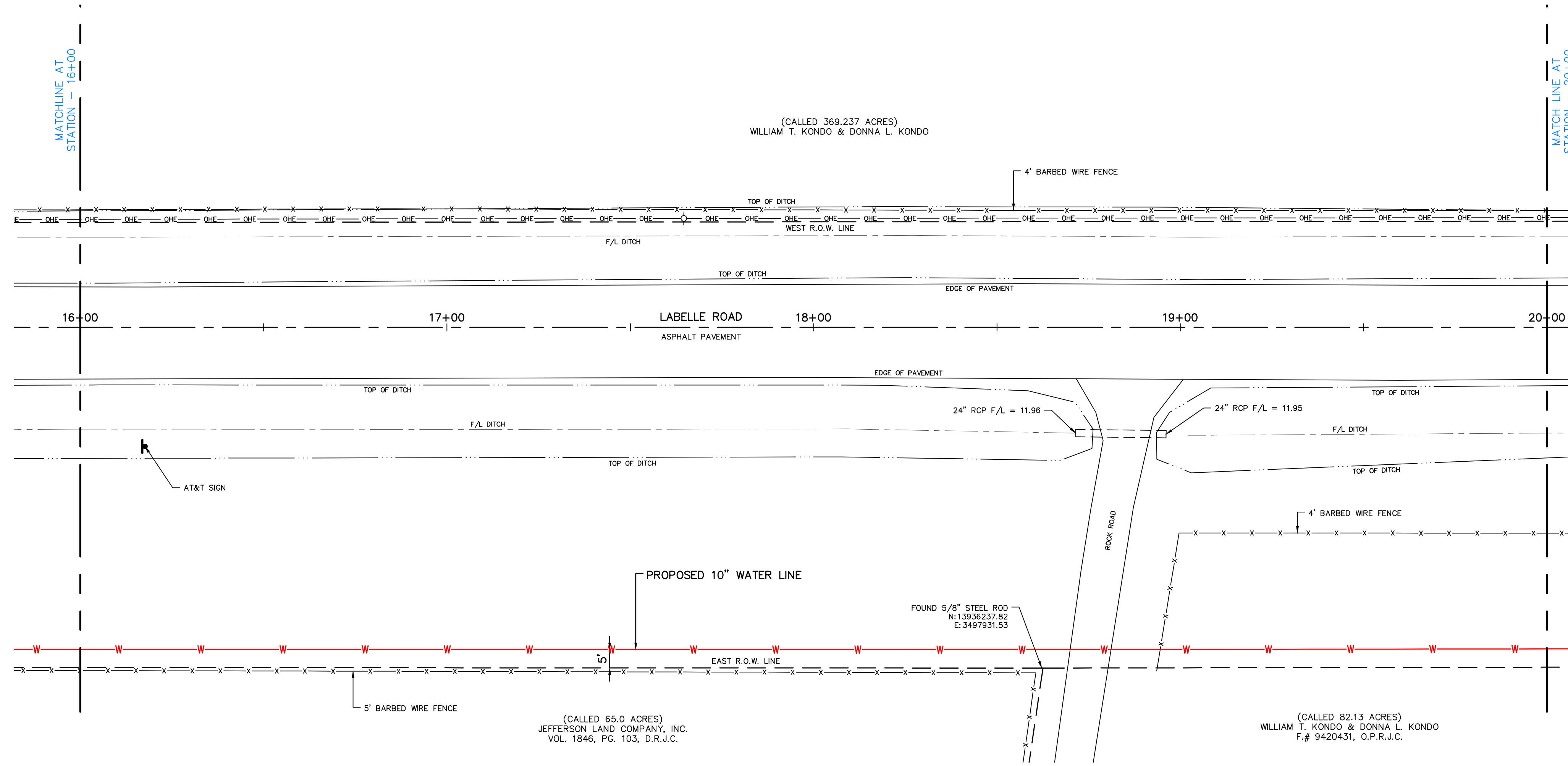
NO.	REVISION NOTES	DATE
X	X	X

WEST JEFFERSON COUNTY
WATERLINE PROJECT
STATE HIGHWAY 124 & LABELLE ROAD
STEINHAGEN ROAD TO INDUSTRIAL ROAD
PLAN AND PROFILE
STA. 8+00 TO 16+00

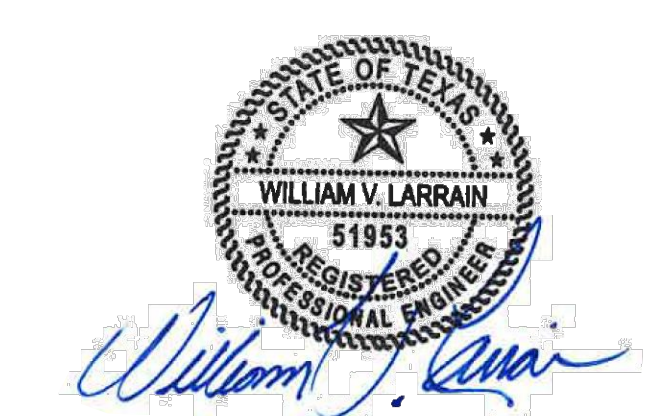
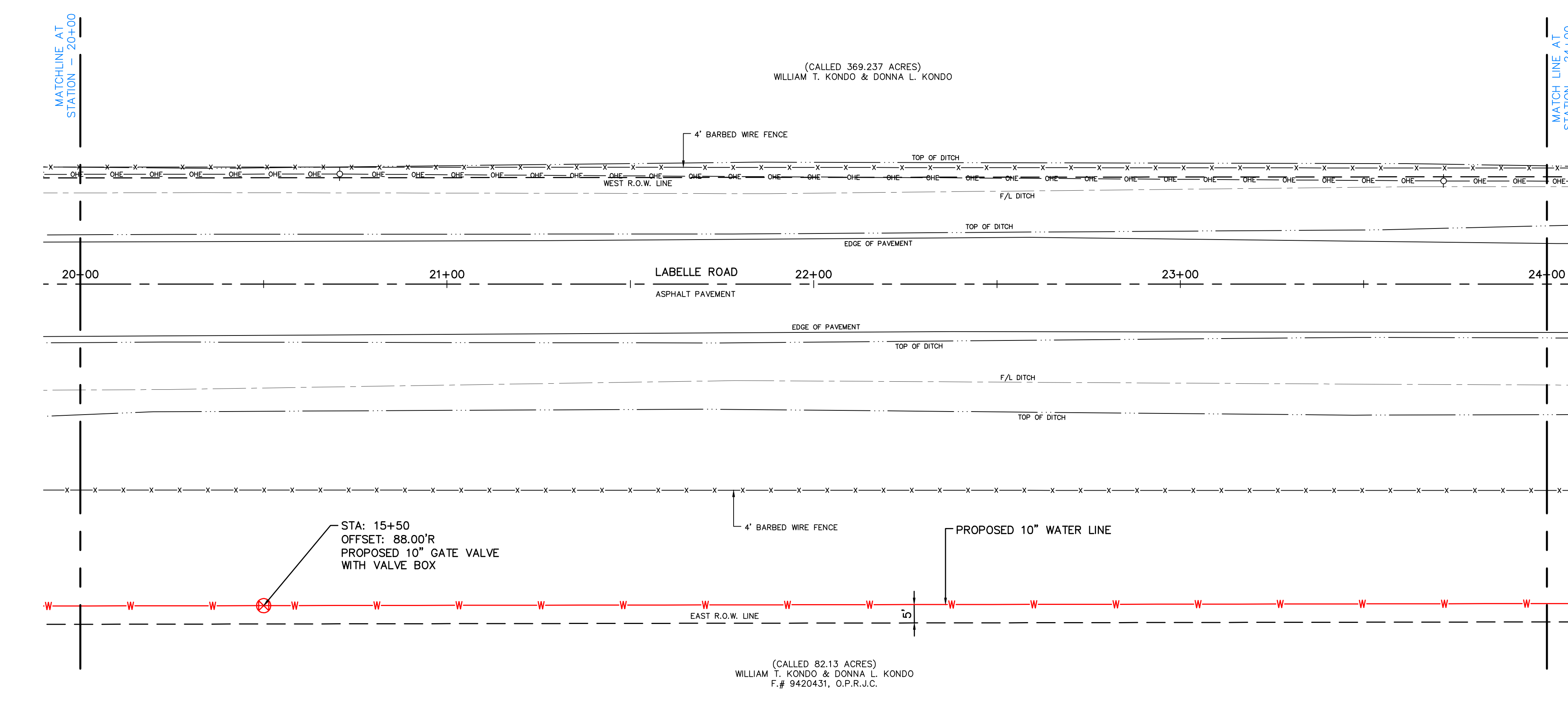
3737 Doctors Drive
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Fax. 409.983.2005
soutexsurveyors.com



PROJECT NO.: 23-0708
SCALE: HOZ. 1" = 20'
VERT. 1" = 2'
DRAWN BY: TC
APPROVED BY: AML
PRINT DATE: 6/14/24
SHEET 4 OF 23



- T.B.M. #1
MAG NAIL IN ASPHALT
N: 13934494.87
E: 3498230.86
EL: 14.32
- T.B.M. #2
MAG NAIL IN ASPHALT
N: 13939242.87
E: 3497107.53
EL: 15.67
- T.B.M. #3
"X" IN CONCRETE HEADWALL
N: 13941188.35
E: 3495083.05
EL: 15.92
- T.B.M. #4
MAG NAIL IN ASPHALT
N: 13943267.57
E: 3492524.85
EL: 17.69
- T.B.M. #5
"X" IN CONCRETE HEADWALL
N: 13940082.64
E: 3489923.62
EL: 17.57



- SURVEYOR'S NOTES:**
- BEARINGS, COORDINATES, DISTANCES, & ACRES ARE BASED ON THE TEXAS COORDINATE SYSTEM OF 1983, SOUTH CENTRAL ZONE, U.S. SURVEY FEET AND ARE REFERENCED TO THE LOCATION OF UNDERGROUND AND OTHER NON-VISIBLE UTILITIES SHOWN HEREON CONTROLLING SUCH DATA AND/OR OBTAINED FROM RECORDS MADE AVAILABLE TO US BY THE AGENCIES CONTROLLING SUCH RECORDS. WHERE FOUND, THE SURFACE FEATURES OF THE PROJECT ARE SHOWN HEREON. EACH AGENCY SHOULD BE CONTACTED RELATIVE TO THE PRECISE LOCATION OF ITS UNDERGROUND INSTALLATIONS PRIOR TO ANY RELIANCE UPON THE DATA SHOWN HEREON. REFERENCE ONE CALL TICKET NO. 2380657074, 800-888-8888, OR CALL TEXAS 811. REFERENCE ONE CALL TICKET NO. 2380657074, 800-888-8888, OR CALL TEXAS 811 TO VERIFY EXISTING PIPELINE OR UTILITY HORIZONTAL AND VERTICAL LOCATION PRIOR TO INITIATION OF CONSTRUCTION.
 - CONTRACTOR IS TO VERIFY EXISTING PIPELINE OR UTILITY HORIZONTAL AND VERTICAL LOCATION PRIOR TO INITIATION OF CONSTRUCTION.

LEGEND

—P—P—	PIPELINE
—OHE—OHE—	OVERHEAD ELECTRIC
—X—X—X—	6" WOOD FENCE
—//—//—	6" C/L FENCE
⊗	WATER VALVE
⊕	FIRE HYDRANT
⊞	WATER METER
T/R	TOP OF RIM
F/L	FLOWLINE
RCP	REINFORCED CONCRETE PIPE
O.P.R.J.C.	OFFICIAL PUBLIC RECORDS JEFFERSON COUNTY
SAN. SWR.	SANITARY SEWER
⊖	POWER POLE
⊖	GUY ANCHOR
⊗	LIGHT POLE

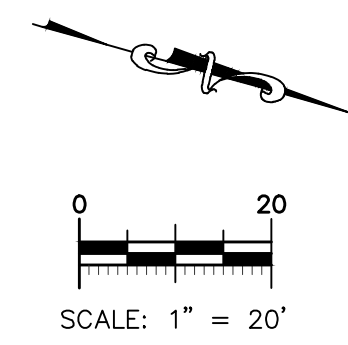
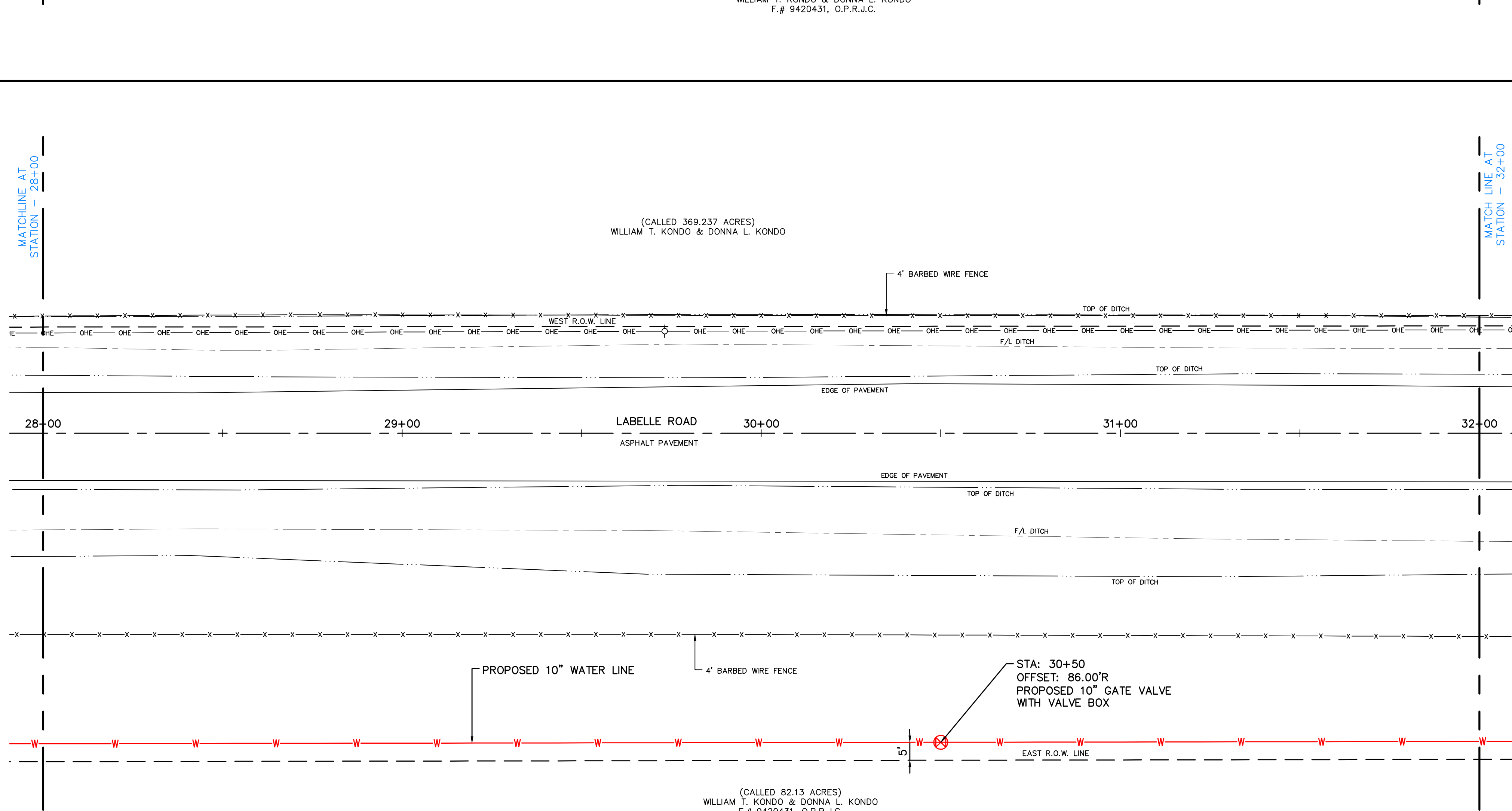
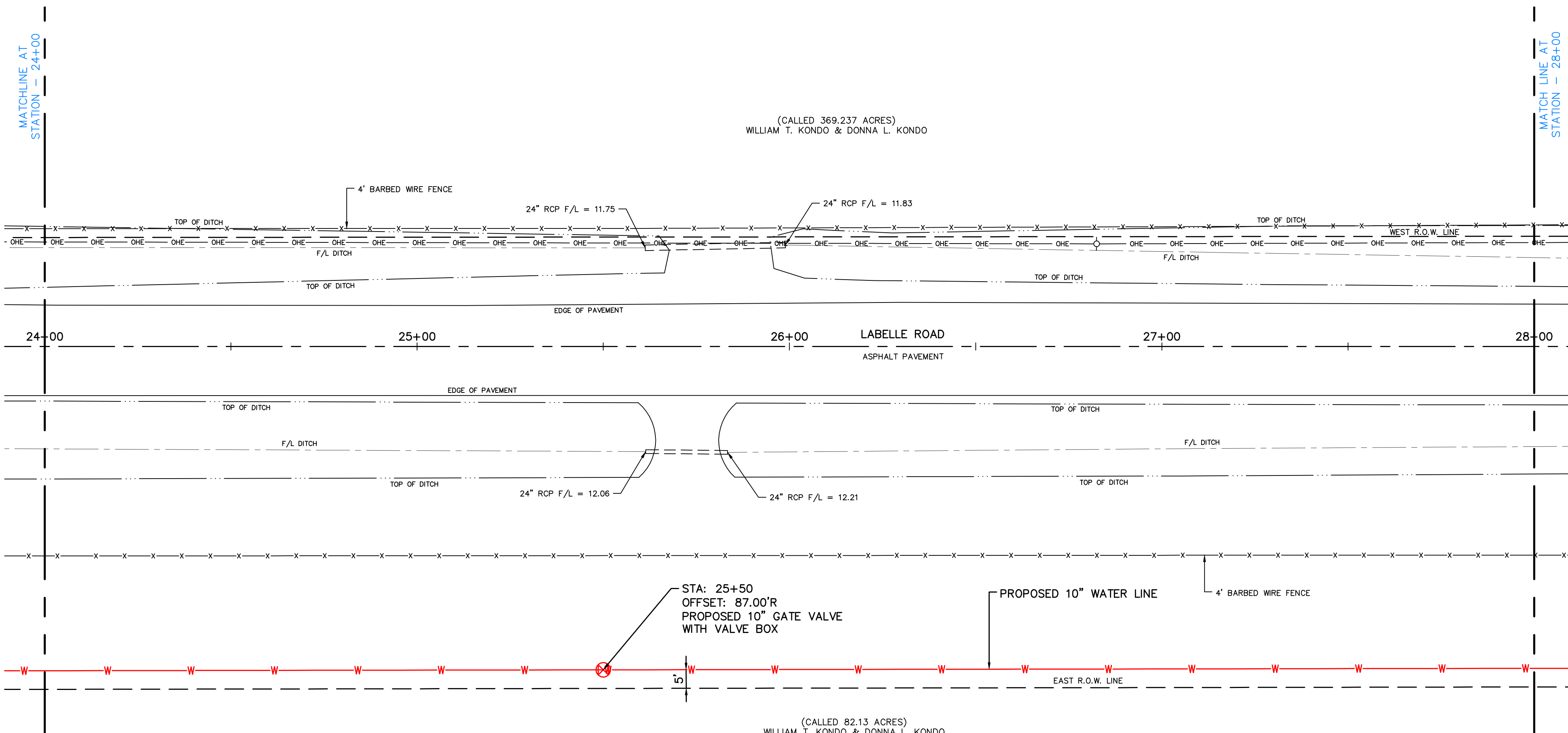
NO.	REVISION NOTES	DATE
X		X
X		X

WEST JEFFERSON COUNTY
WATERLINE PROJECT
STATE HIGHWAY 124 & LABELLE ROAD
STEINHAGEN ROAD TO INDUSTRIAL ROAD
PLAN AND PROFILE
STA. 16+00 TO 24+00

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SOUTEX
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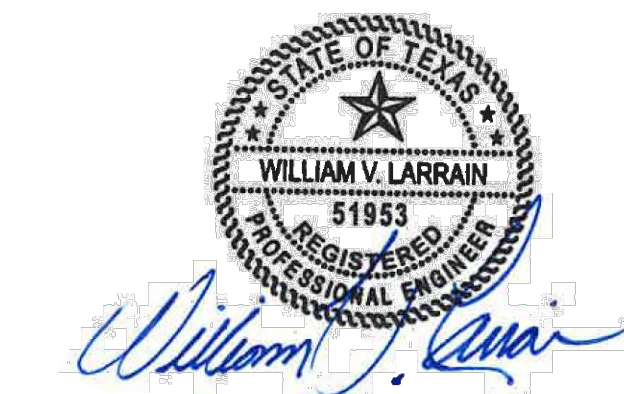
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SHEET 5 OF 23



- T.B.M. #1
MAG NAIL IN ASPHALT
N:13934494.87
E:3498230.86
EL:14.32
- T.B.M. #2
MAG NAIL IN ASPHALT
N:13939242.87
E:3497107.53
EL:15.67
- T.B.M. #3
"X" IN CONCRETE HEADWALL
N:13941188.35
E:3495083.05
EL:15.92
- T.B.M. #4
MAG NAIL IN ASPHALT
N:13943267.57
E:3492524.85
EL:17.69
- T.B.M. #5
"X" IN CONCRETE HEADWALL
N:13940062.64
E:3489923.62
EL:17.57

LEGEND

— P —	PIPELINE
— OHE —	OVERHEAD ELECTRIC
— W —	6" WOOD FENCE
— C/L —	6" C/L FENCE
⊗	WATER VALVE
⊕	FIRE HYDRANT
⊞	WATER METER
T/R	TOP OF RIM
F/L	FLOWLINE
RCP	REINFORCED CONCRETE PIPE
O.P.R.J.C.	OFFICIAL PUBLIC RECORDS JEFFERSON COUNTY
SAN. SWR.	SANITARY SEWER
⊖	POWER POLE
⊙	GUY ANCHOR
⊗	LIGHT POLE



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 - CONTRACTOR IS TO VERIFY THE LOCATION OF ANY EXISTING PIPELINE OR UTILITY HORIZONTAL AND VERTICAL. LOCATION PRIOR TO INITIATION OF CONSTRUCTION.

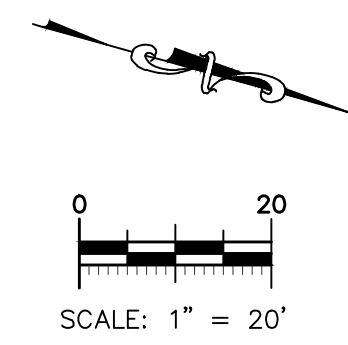
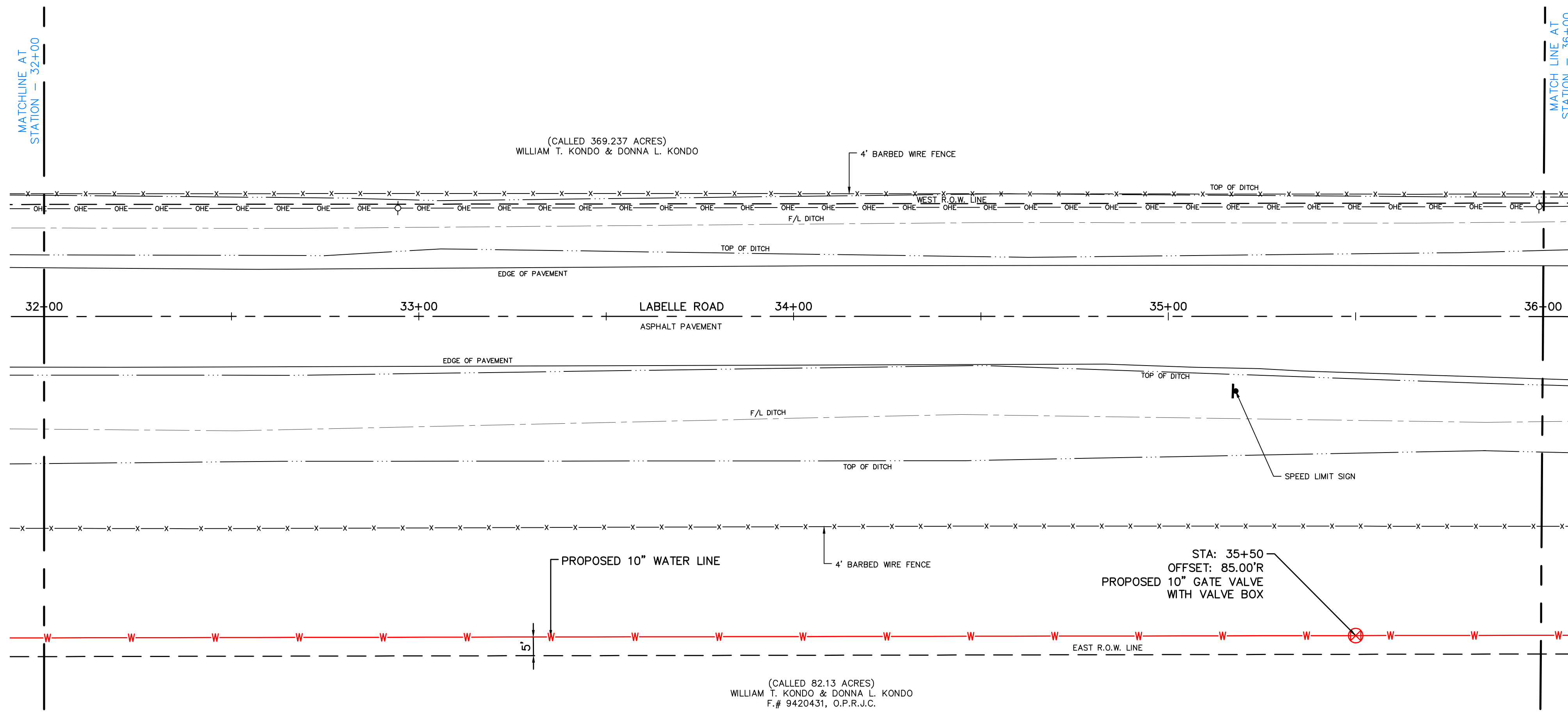
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X		X

WEST JEFFERSON COUNTY
WATERLINE PROJECT
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PLAN AND PROFILE
STA. 24+00 TO 32+00

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SOUTEX
SURVEYORS & ENGINEERS

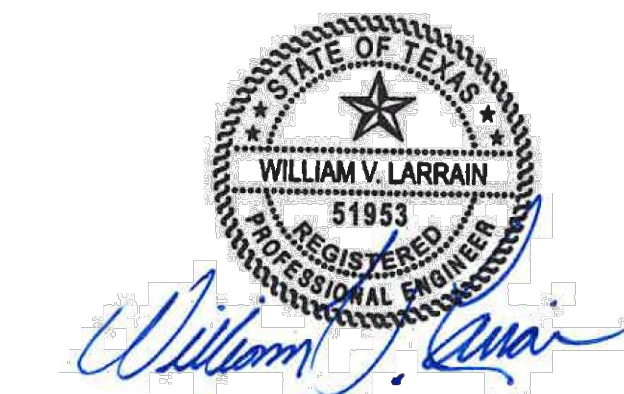
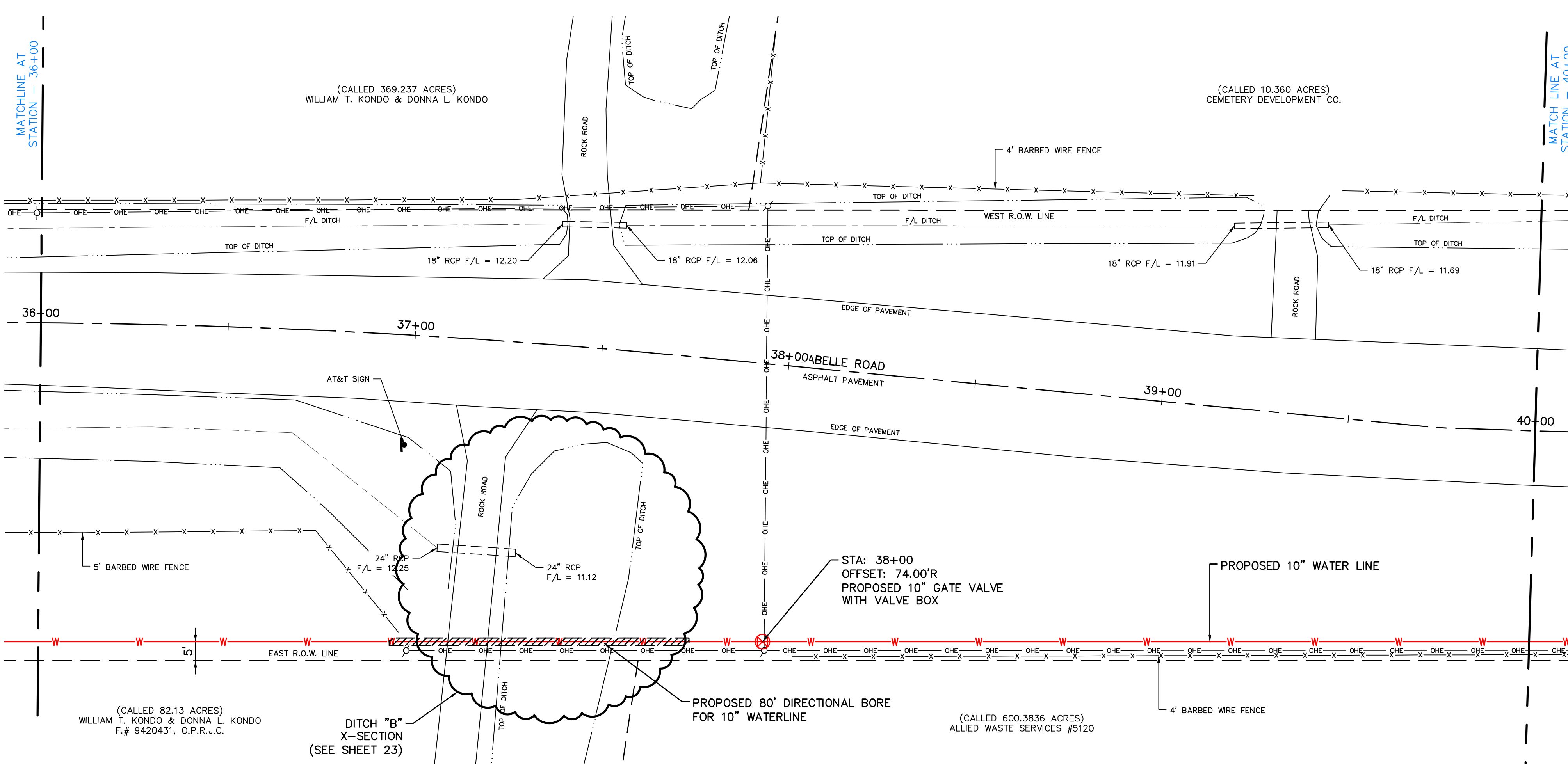
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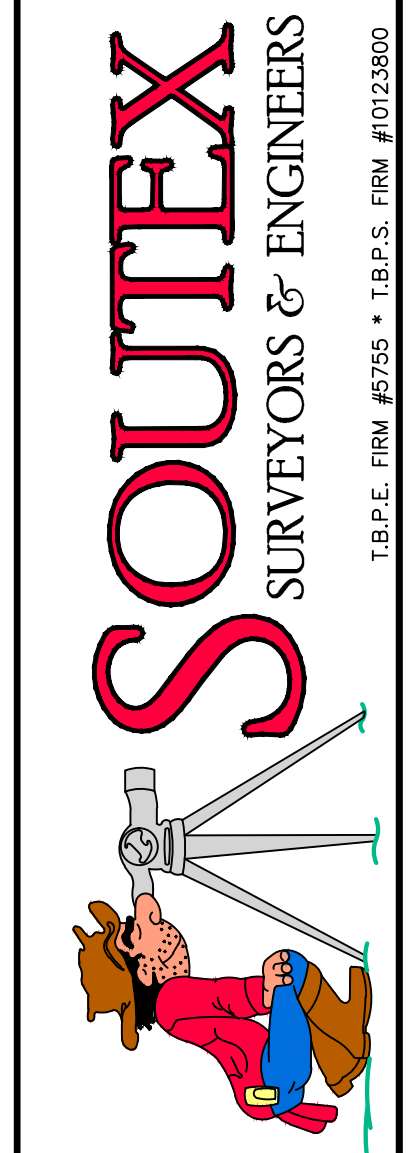
WEST JEFFERSON COUNTY
WATERLINE PROJECT
STATE HIGHWAY 124 & LABELLE ROAD
STEINHAGEN ROAD TO INDUSTRIAL ROAD
PLAN AND PROFILE
STA. 32+00 TO 40+00

NO.	REVISION NOTES	DATE
X		X
		X
		X
		X
		X
		X
		X



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 - CONTRACTOR IS TO VERIFY EXISTING PIPELINE OR UTILITY HORIZONTAL AND VERTICAL LOCATION PRIOR TO INITIATION OF CONSTRUCTION.

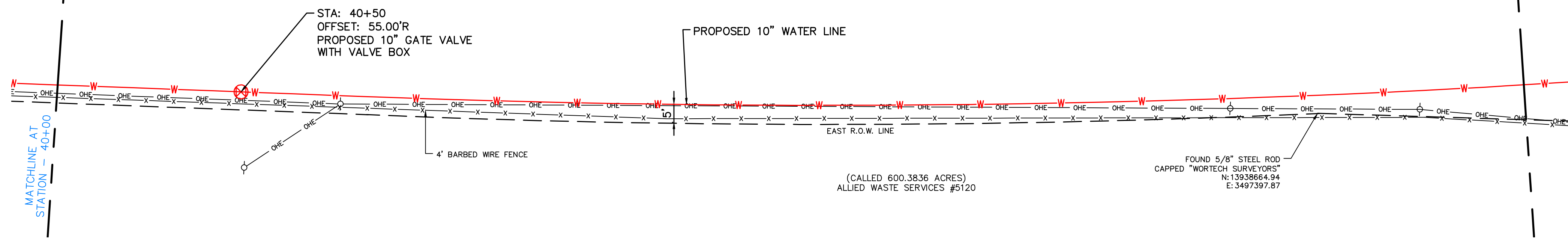
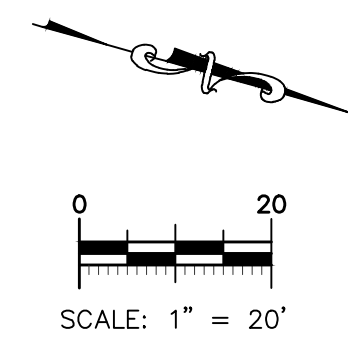
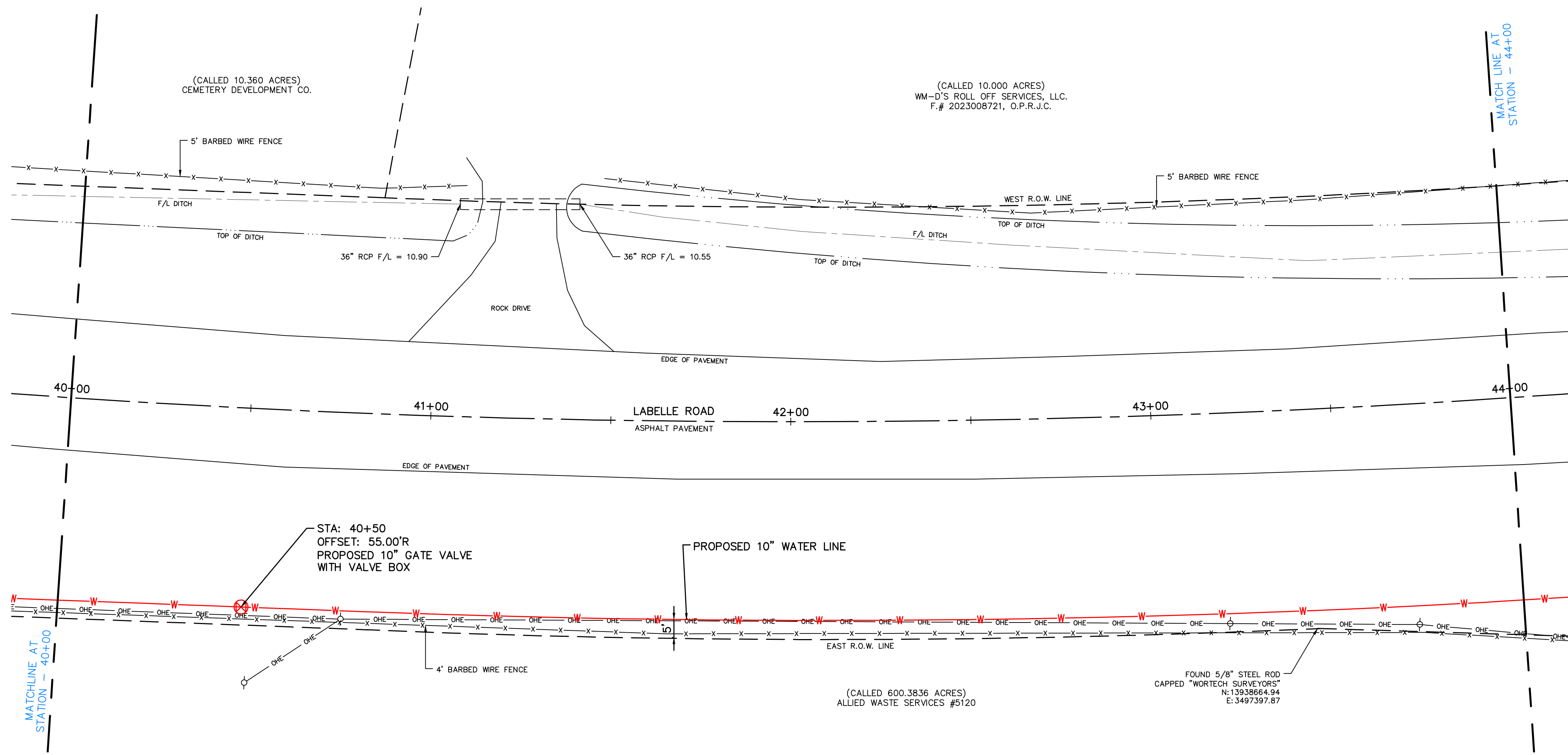
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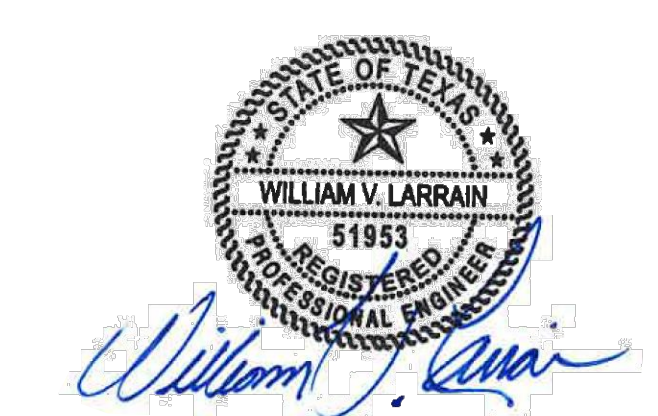
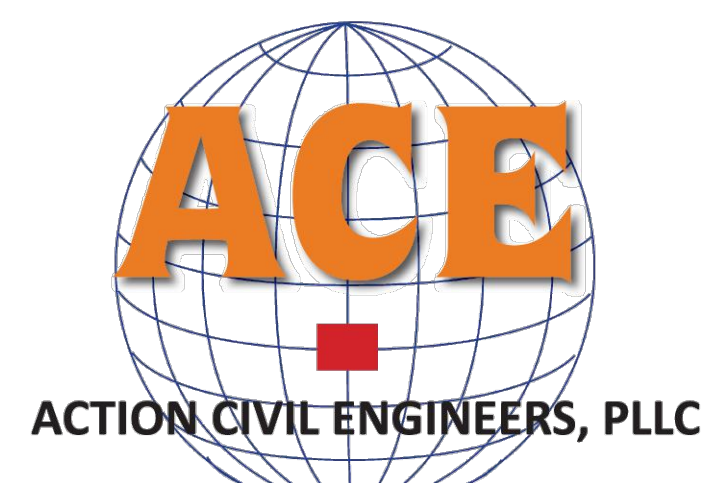
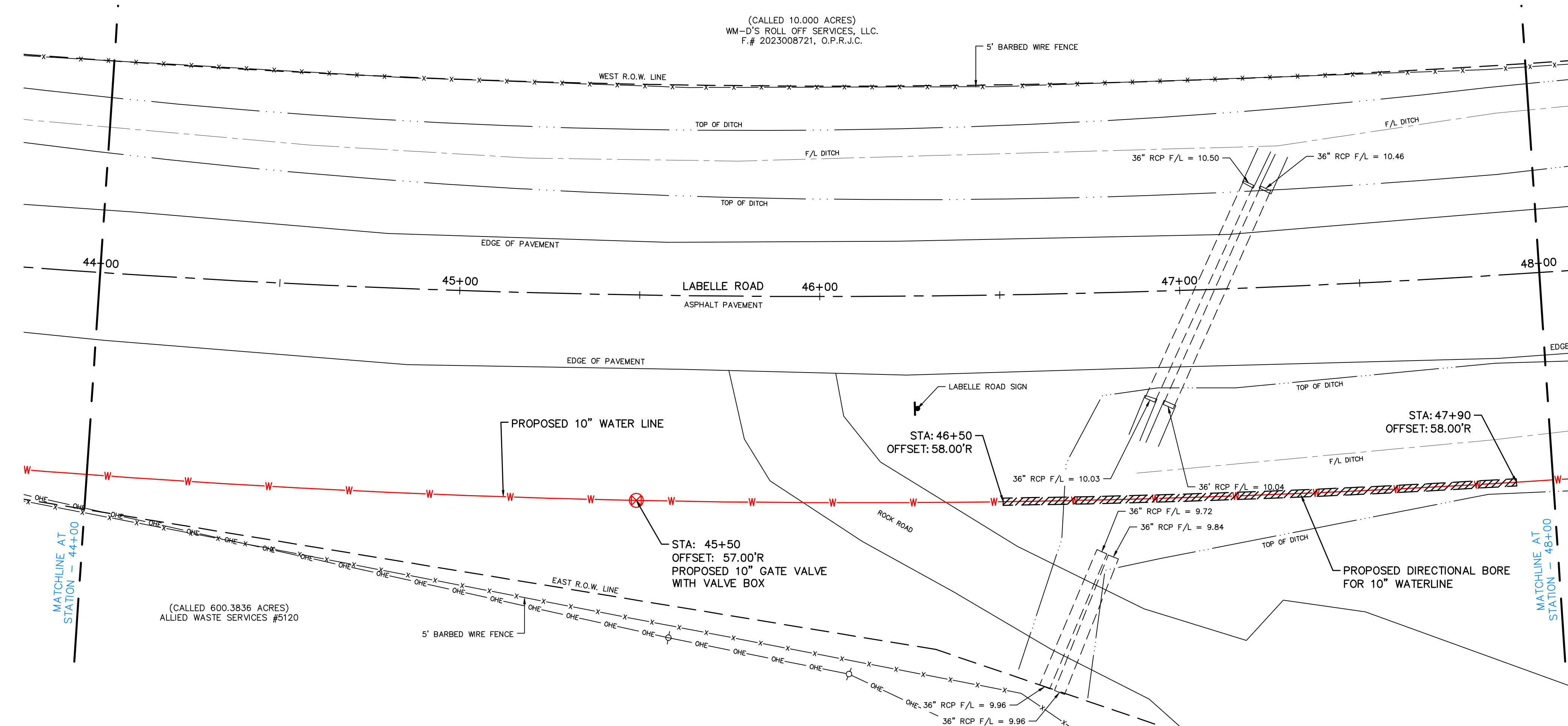
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— OHE —	OVERHEAD ELECTRIC
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— / / —	6" C/L FENCE
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⊕	FIRE HYDRANT
⊞	WATER METER
T/R	TOP OF RIM
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RCP	REINFORCED CONCRETE PIPE
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EL:14.32
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MAG NAIL IN ASPHALT
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MAG NAIL IN ASPHALT
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"X" IN CONCRETE HEADWALL
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E:3489923.62
EL:17.57



- SURVEYOR'S NOTES:**
1. BEARINGS, COORDINATES, DISTANCES, & ACRES ARE BASED ON THE TEXAS COORDINATE SYSTEM OF 1983, SOUTH CENTRAL ZONE, U.S. SURVEY FEET AND ARE REFERENCED TO THE LOCATION OF UNDERGROUND AND OTHER NON-VISIBLE UTILITIES SHOWN HEREON CONTROLLING SUCH DATA AND/OR OBTAINED FROM RECORDS MADE AVAILABLE TO US BY THE AGENCIES CONTROLLING SUCH RECORDS. WHERE FOUND, THE SURFACE FEATURES OF THE SHOWN HEREON. EACH AGENCY SHOULD BE CONTACTED RELATIVE TO THE PRECISE LOCATION OF ITS UNDERGROUND INSTALLATIONS PRIOR TO ANY RELIANCE UPON THE SHOWN HEREON. REFERENCE ONE CALL TICKET NO. 2380657074 (ISSUED 05/18/18) CALL TEXAS 811. CONTRACTOR IS TO VERIFY EXISTING PIPELINE OR UTILITY HORIZONTAL AND VERTICAL LOCATION PRIOR TO INITIATION OF CONSTRUCTION.
 - 2.
 - 3.
 - 4.

LEGEND

— P —	PIPELINE
— OHE —	OVERHEAD ELECTRIC
— X —	6" WOOD FENCE
— / / —	6" C/L FENCE
⊗	WATER VALVE
⊕	FIRE HYDRANT
⊞	WATER METER
T/R	TOP OF RIM
F/L	FLOWLINE
RCP	REINFORCED CONCRETE PIPE
O.P.R.J.C.	OFFICIAL PUBLIC RECORDS JEFFERSON COUNTY
SAN. SWR.	SANITARY SEWER
⊖	POWER POLE
⊖	GUY ANCHOR
⊗	LIGHT POLE

NO.	REVISION NOTES	DATE
X		X
X		X

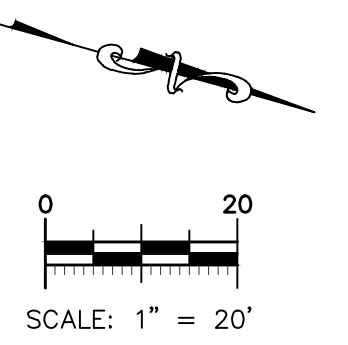
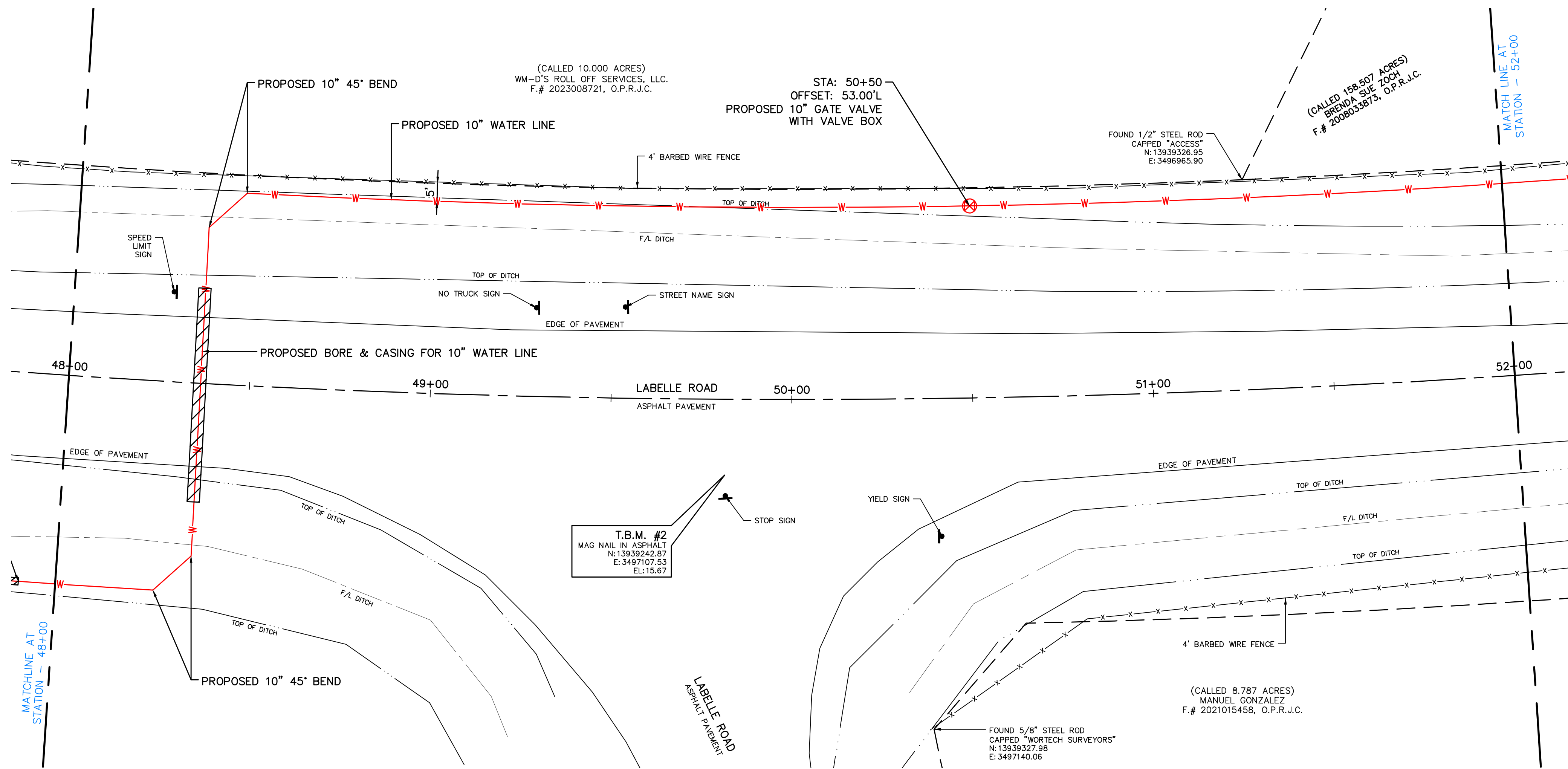
WEST JEFFERSON COUNTY
WATERLINE PROJECT
STATE HIGHWAY 124 & LABELLE ROAD
STEINHAGEN ROAD TO INDUSTRIAL ROAD
PLAN AND PROFILE
STA. 40+00 TO 48+00

3737 Doctors Drive
Port Arthur, Texas 77642
Tel. 409.983.2004
Fax. 409.983.2005
soutexsurveyors.com

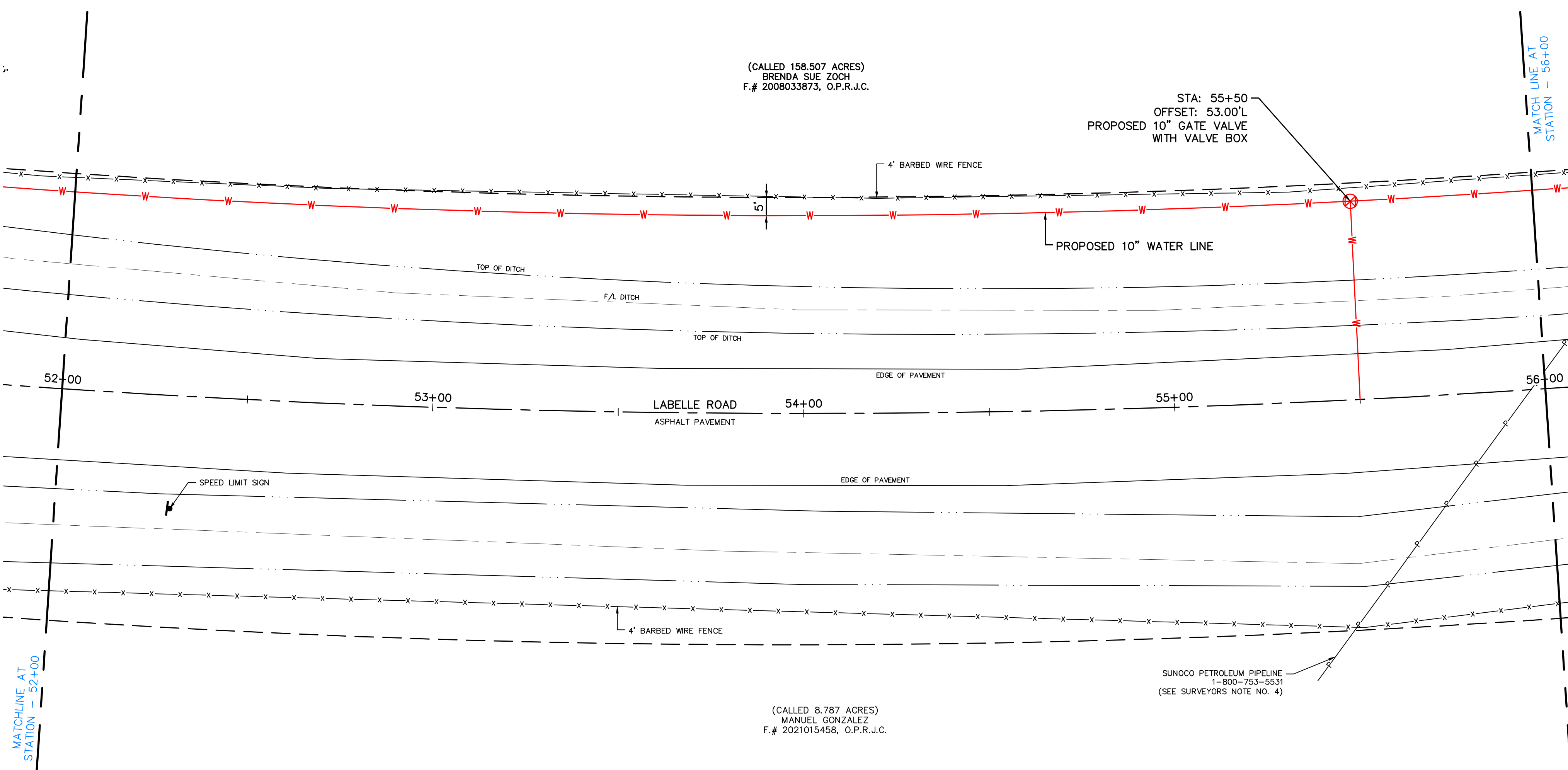
SOUTEX
SURVEYORS & ENGINEERS

PROJECT NO.: 23-0708
SCALE: HOZ. 1" = 20'
VERT. 1" = 2'
DRAWN BY: TC
APPROVED BY: AML
PRINT DATE: 6/14/24

SHEET 8 OF 23



- T.B.M. #1
MAG NAIL IN ASPHALT
N:13934494.87
E:3498230.86
EL:14.32
- T.B.M. #2
MAG NAIL IN ASPHALT
N:13939242.87
E:3497107.53
EL:15.67
- T.B.M. #3
"X" IN CONCRETE HEADWALL
N:13941188.35
E:3495083.05
EL:15.92
- T.B.M. #4
MAG NAIL IN ASPHALT
N:13943267.57
E:3492524.85
EL:17.69
- T.B.M. #5
"X" IN CONCRETE HEADWALL
N:13940062.64
E:3499923.62
EL:17.57



- SURVEYOR NOTES:**
1. BEARINGS, COORDINATES, DISTANCES, & ACRES ARE BASED ON THE TEXAS COORDINATE SYSTEM OF 1983, SOUTH CENTRAL ZONE, U.S. SURVEY FEET AND ARE REFERENCED TO THE LOCATION OF UNDERGROUND AND OTHER NON-VISIBLE UTILITIES SHOWN HEREON CONTROLLING SUCH DATA AND/OR OBTAINED FROM RECORDS MADE AVAILABLE TO US BY THE AGENCIES CONTROLLING SUCH RECORDS. WHERE FOUND, THE SURFACE FEATURES OF THE PROJECT ARE SHOWN AS SHOWN HEREON. EACH AGENCY SHOULD BE CONTACTED RELATIVE TO THE PRECISE LOCATION OF ITS UNDERGROUND INSTALLATIONS PRIOR TO ANY RELIANCE UPON THE DATA SHOWN HEREON. REFERENCE ONE CALL TICKET NO. 2380657074 IS REFERRED TO AS ONE CALL TEXAS 811. REFERENCE ONE CALL TICKET NO. 2380657074 IS REFERRED TO AS ONE CALL TEXAS 811.
 2. CONTRACTOR IS TO VERIFY EXISTING PIPELINE OR UTILITY EXISTING PIPELINE OR UTILITY HORIZONTAL AND VERTICAL LOCATION PRIOR TO INITIATION OF CONSTRUCTION.



LEGEND

— P —	PIPELINE
— OHE —	OVERHEAD ELECTRIC
— W —	6" WOOD FENCE
— C/L —	6" C/L FENCE
⊠	WATER VALVE
⊙	FIRE HYDRANT
⊞	WATER METER
T/R	TOP OF RIM
F/L	FLOWLINE
RCP	REINFORCED CONCRETE PIPE
O.P.R.J.C. = OFFICIAL PUBLIC RECORDS JEFFERSON COUNTY	
SAN. SWR. = SANITARY SEWER	
⊖	POWER POLE
←	GUY ANCHOR
⊗	LIGHT POLE

NO.	REVISION NOTES	DATE
X		X
X		X

WEST JEFFERSON COUNTY
WATERLINE PROJECT
STATE HIGHWAY 124 & LABELLE ROAD
STEINHAGEN ROAD TO INDUSTRIAL ROAD
PLAN AND PROFILE
STA. 48+00 TO 56+00

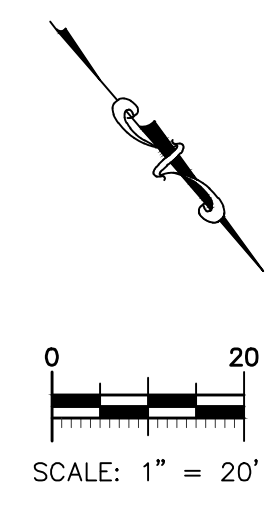
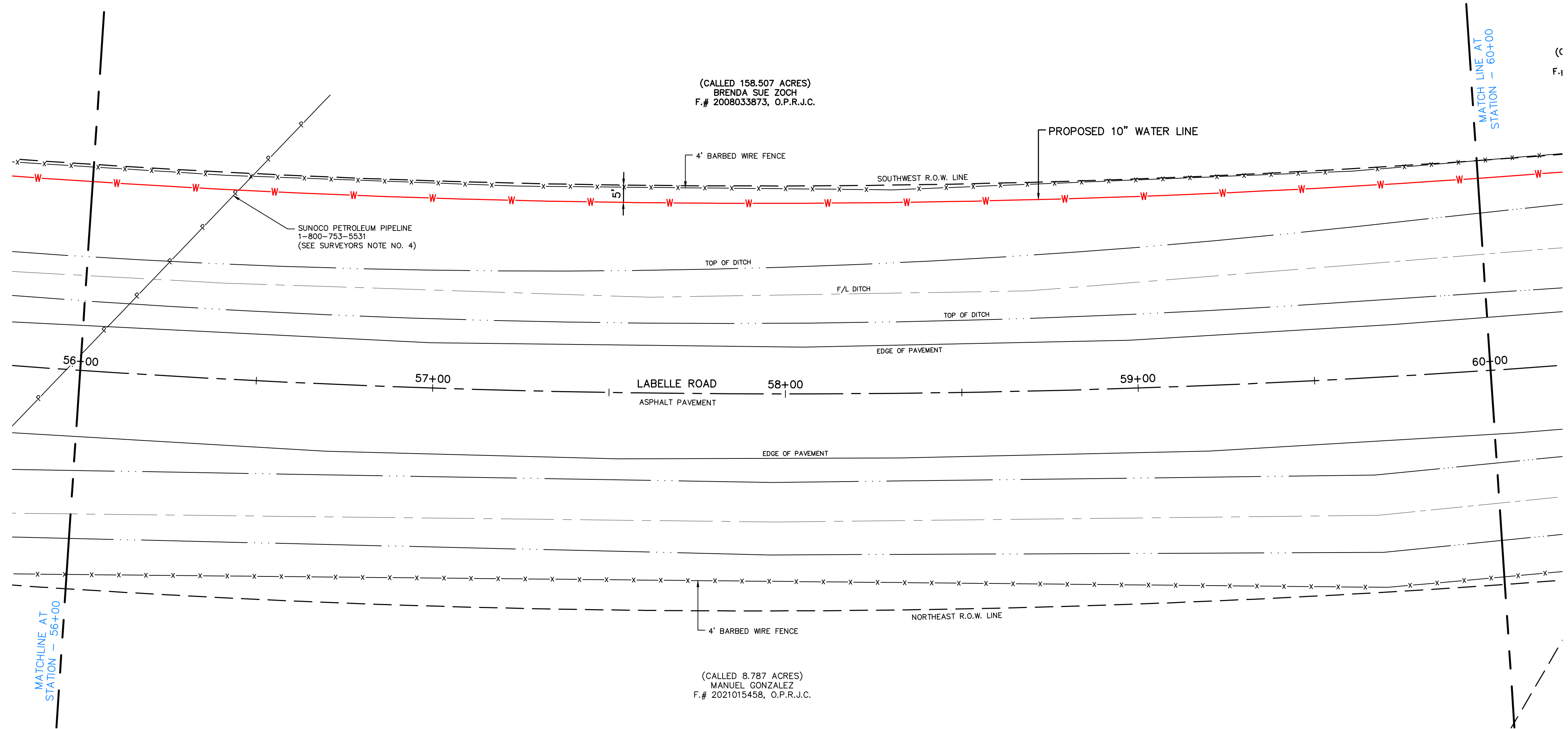
3737 Doctors Drive
Port Arthur, Texas 77642
Tel. 409. 983. 2004
Fax. 409. 983. 2005
southtexasurveyors.com

SOUTEX

SURVEYORS & ENGINEERS

PROJECT NO.: 23-0708
SCALE: HOZ. 1" = 20'
VERT. 1" = 2'
DRAWN BY: TC
APPROVED BY: AML
PRINT DATE: 6/14/24

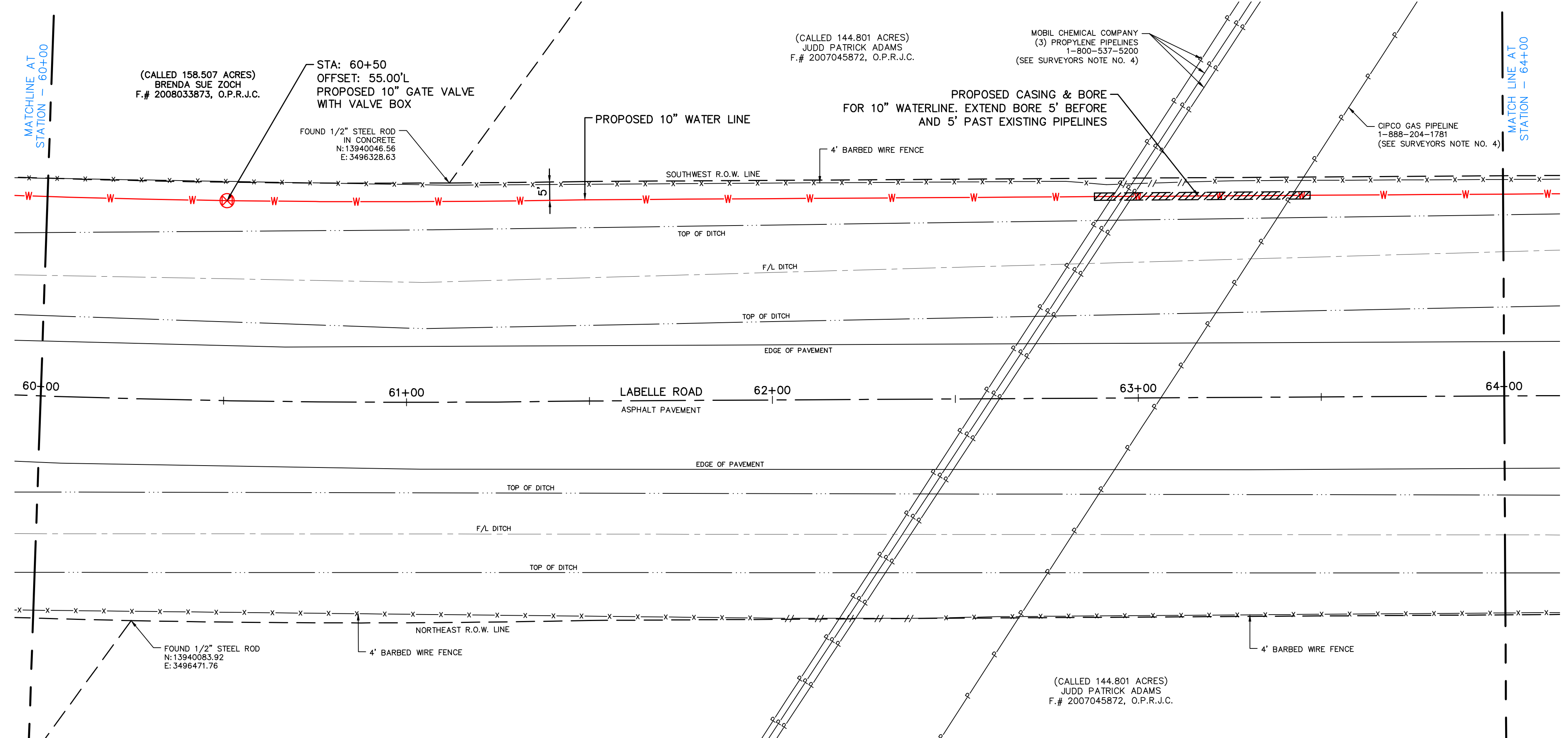
SHEET 9 OF 23



- T.B.M. #1
MAG NAIL IN ASPHALT
N:13934494.87
E:3498230.86
EL:14.32
- T.B.M. #2
MAG NAIL IN ASPHALT
N:13939242.87
E:3497107.53
EL:15.67
- T.B.M. #3
"X" IN CONCRETE HEADWALL
N:1394188.35
E:3495083.05
EL:15.92
- T.B.M. #4
MAG NAIL IN ASPHALT
N:13943267.57
E:3492524.85
EL:17.69
- T.B.M. #5
"X" IN CONCRETE HEADWALL
N:13940062.64
E:3499923.62
EL:17.57

WEST JEFFERSON COUNTY
WATERLINE PROJECT
STATE HIGHWAY 124 & LABELLE ROAD
STEINHAGEN ROAD TO INDUSTRIAL ROAD
PLAN AND PROFILE
STA. 56+00 TO 64+00

NO.	REVISION NOTES	DATE
X		X
X		X



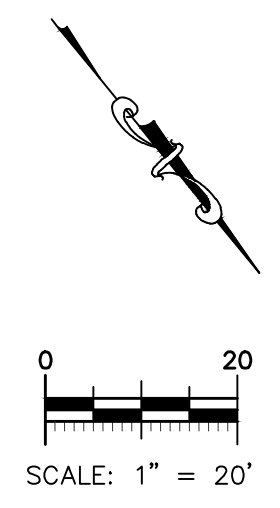
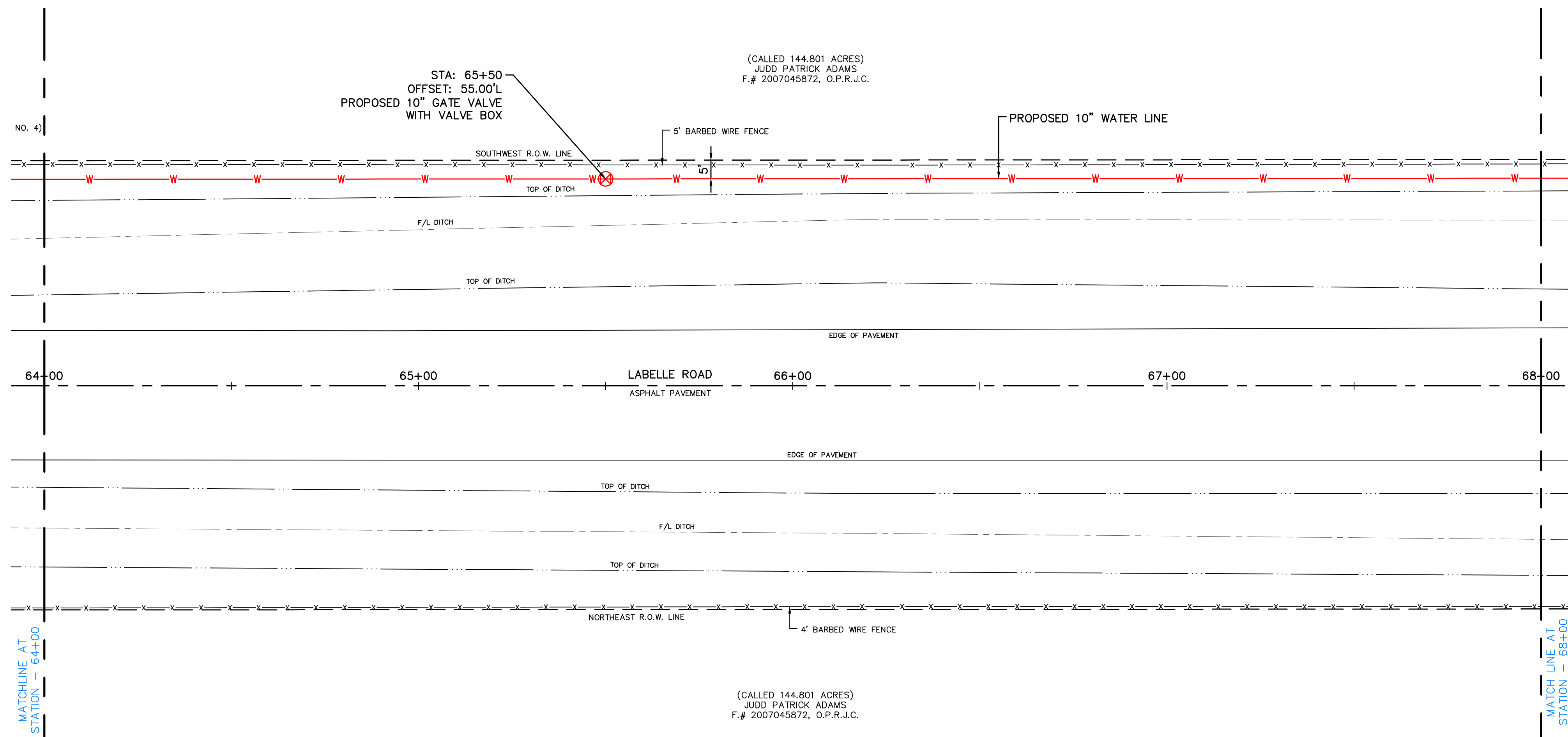
3737 Doctors Drive
Port Arthur, Texas 77642
Tel. 409. 983. 2004
Fax. 409. 983. 2005
soutexsurveyors.com

PROJECT NO.: 23-0708
SCALE: HOZ. 1" = 20'
VERT. 1" = 2'
DRAWN BY: TC
APPROVED BY: AML
PRINT DATE: 6/14/24

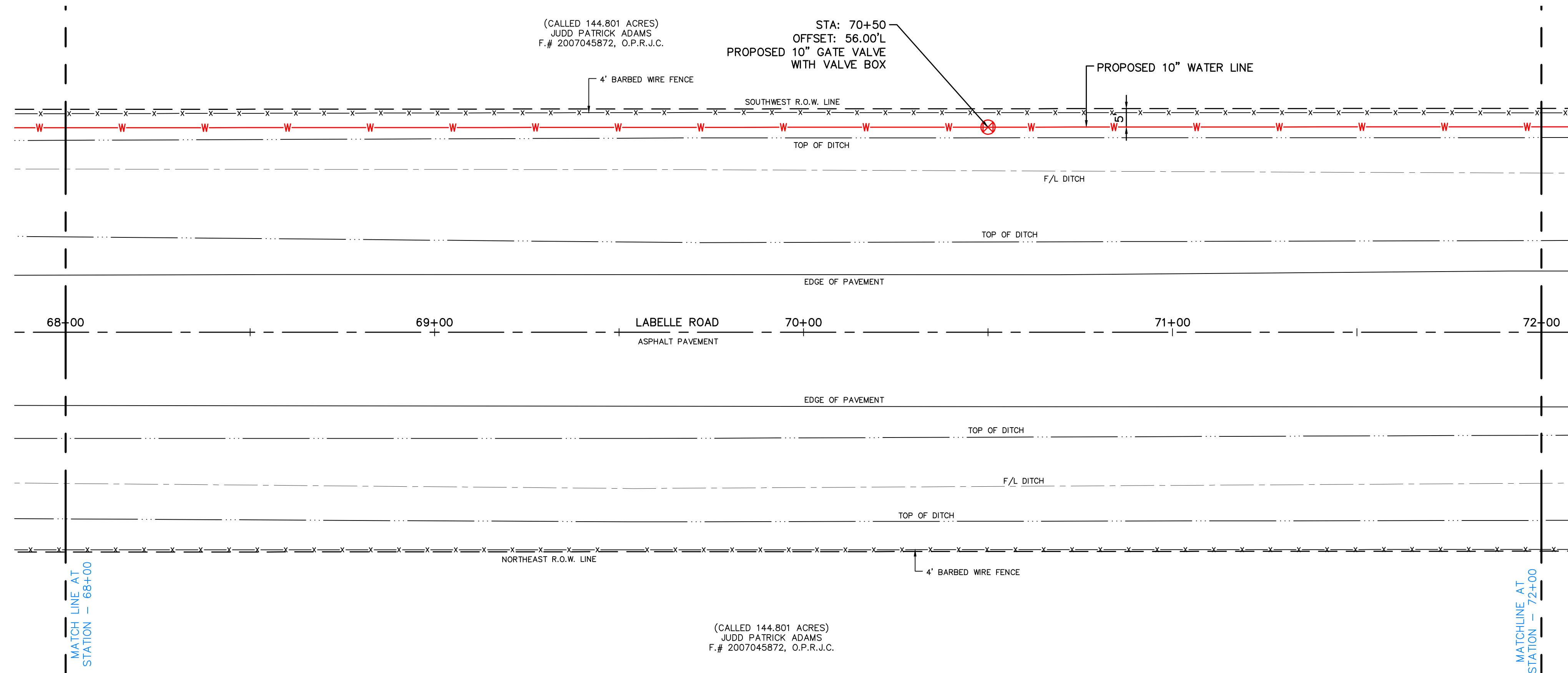
LEGEND

— P —	PIPELINE
— OHE —	OVERHEAD ELECTRIC
— OHE —	6" WOOD FENCE
— OHE —	6" C/L FENCE
⊠	WATER VALVE
⊙	FIRE HYDRANT
⊞	WATER METER
T/R	TOP OF RIM
F/L	FLOWLINE
RCP	REINFORCED CONCRETE PIPE
O.P.R.J.C.	OFFICIAL PUBLIC RECORDS JEFFERSON COUNTY
SAN. SWR.	SANITARY SEWER
⊖	POWER POLE
⊕	GUY ANCHOR
⊗	LIGHT POLE

- SURVEYOR'S NOTES:
- BEARINGS, COORDINATES, DISTANCES, & ACREAGE ARE BASED ON THE TEXAS COORDINATE SYSTEM OF 1983, SOUTH CENTRAL ZONE, U.S. SURVEY FEET AND ARE REFERENCED TO THE LOCATION OF UNDERGROUND AND OTHER NON-VISIBLE UTILITIES SHOWN HEREON. THE LOCATIONS OF UNDERGROUND AND OTHER NON-VISIBLE UTILITIES SHOWN HEREON CONTROLLING SUCH DATA AND/OR OBTAINED FROM RECORDS MADE AVAILABLE TO US BY THE AGENCIES CONTROLLING SUCH RECORDS. WHERE FOUND, THE SURFACE FEATURES OF THE UNDERGROUND UTILITIES SHOWN HEREON SHOULD BE CONTACTED RELATIVE TO THE PRECISE LOCATION OF ITS UNDERGROUND INSTALLATIONS PRIOR TO ANY RELIANCE UPON THE LOCATION OF ITS UNDERGROUND UTILITIES SHOWN HEREON. (SEE SURVEYORS NOTE NO. 4)
 - CALL TEXAS 811. REFERENCE ONE CALL TICKET NO. 2380657074. REFERRED TO AS "811". CONTRACTOR IS TO VERIFY EXISTING PIPELINE OR UTILITY HORIZONTAL AND VERTICAL LOCATION PRIOR TO INITIATION OF CONSTRUCTION.



- T.B.M. #1
MAG NAIL IN ASPHALT
N: 13934494.87
E: 3498230.86
EL: 14.32
- T.B.M. #2
MAG NAIL IN ASPHALT
N: 13939242.87
E: 3497107.53
EL: 15.67
- T.B.M. #3
"X" IN CONCRETE HEADWALL
N: 13941188.35
E: 3485083.05
EL: 15.92
- T.B.M. #4
MAG NAIL IN ASPHALT
N: 13943267.57
E: 3492524.85
EL: 17.69
- T.B.M. #5
"X" IN CONCRETE HEADWALL
N: 13940062.64
E: 3489923.62
EL: 17.57

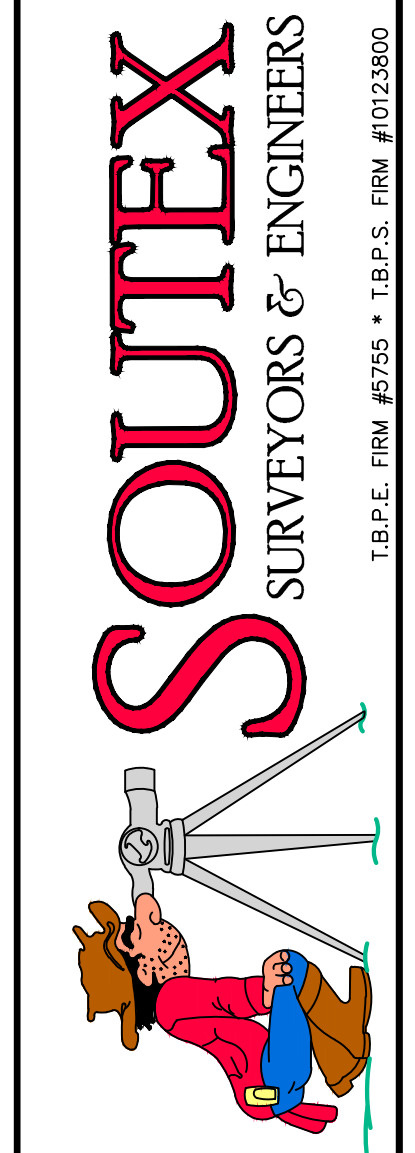


- SURVEYORS NOTES:**
- BEARINGS, COORDINATES, DISTANCES, & ACRES ARE BASED ON THE TEXAS COORDINATE SYSTEM OF 1983, SOUTH CENTRAL ZONE, U.S. SURVEY FEET AND ARE REFERENCED TO THE LOCATIONS OF UNDERGROUND AND OTHER NON-VISIBLE UTILITIES SHOWN HEREON CONTROLLING SUCH DATA AND/OR OBTAINED FROM RECORDS MADE AVAILABLE TO US BY THE AGENCIES CONTROLLING SUCH RECORDS. WHERE FOUND, THE SURFACE FEATURES OF THE UNDERGROUND UTILITIES SHOWN HEREON SHOULD BE CONTACTED RELATIVE TO THE PRECISE LOCATION OF ITS UNDERGROUND INSTALLATIONS PRIOR TO ANY RELIANCE UPON THE SAME. CALL TEXAS 811 REFERENCE ONE CALL TICKET NO. 2380657074. REFERENCED UTILITY LOCATIONS ARE TO BE VERIFIED BY THE CONTRACTOR PRIOR TO INITIATION OF CONSTRUCTION.
 - CONTRACTOR IS TO VERIFY EXISTING PIPELINE OR UTILITY HORIZONTAL AND VERTICAL LOCATION PRIOR TO INITIATION OF CONSTRUCTION.

NO.	REVISION NOTES	DATE
X		X
X		X

WEST JEFFERSON COUNTY
WATERLINE PROJECT
STATE HIGHWAY 124 & LABELLE ROAD
STEINHAGEN ROAD TO INDUSTRIAL ROAD
PLAN AND PROFILE
STA. 64+00 TO 72+00

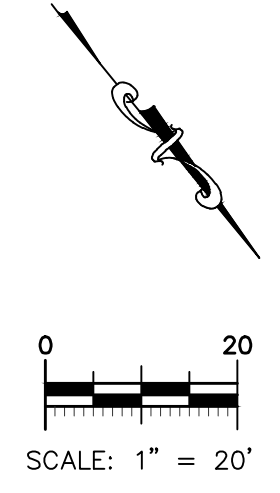
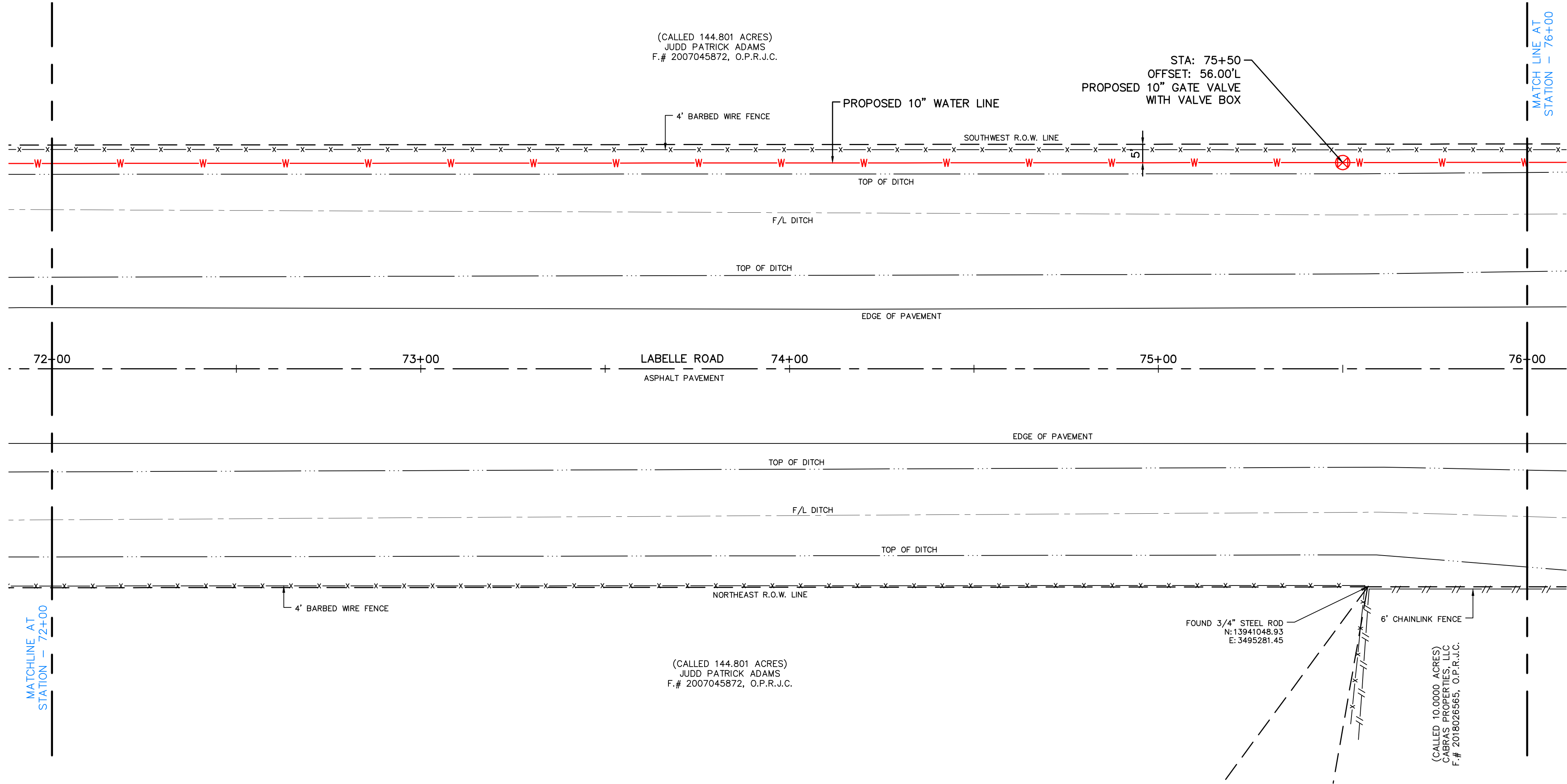
3737 Doctors Drive
Port Arthur, Texas 77642
Tel. 409.983.2004
Fax. 409.983.2005
soutexsurveyors.com



PROJECT NO.: 23-0708
SCALE: HOZ. 1" = 20'
VERT. 1" = 2'
DRAWN BY: TC
APPROVED BY: AML
PRINT DATE: 6/14/24
SHEET 11 OF 23

LEGEND

	PIPELINE
	OVERHEAD ELECTRIC
	6" WOOD FENCE
	6" C/L FENCE
	= WATER VALVE
	= FIRE HYDRANT
	= WATER METER
	T/R = TOP OF RIM
	F/L = FLOWLINE
	RCP = REINFORCED CONCRETE PIPE
	O.P.R.J.C. = OFFICIAL PUBLIC RECORDS JEFFERSON COUNTY
	SAN. SWR. = SANITARY SEWER
	= POWER POLE
	= GUY ANCHOR
	= LIGHT POLE



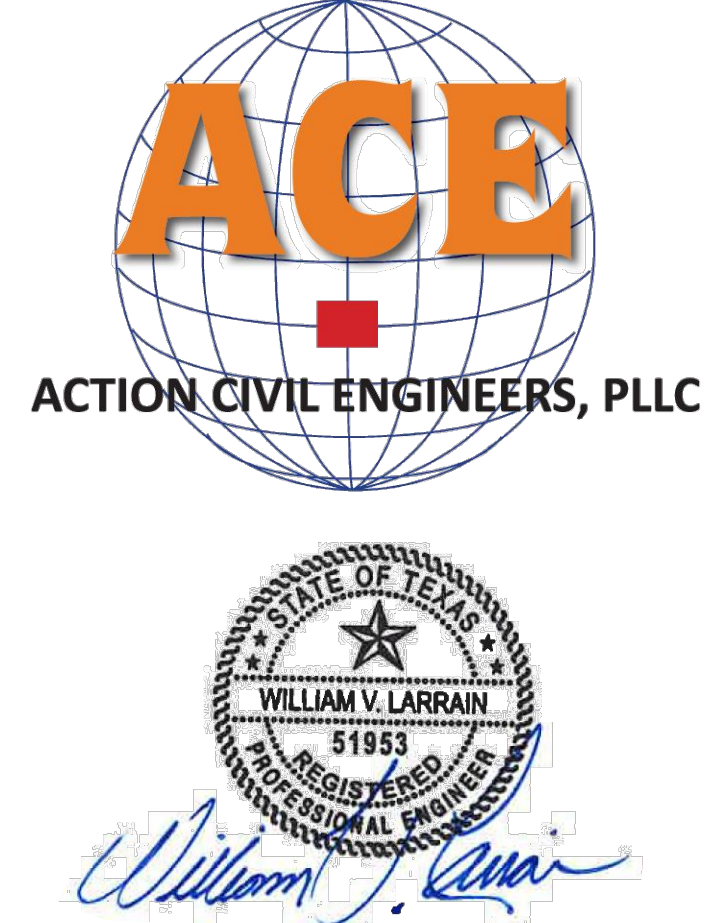
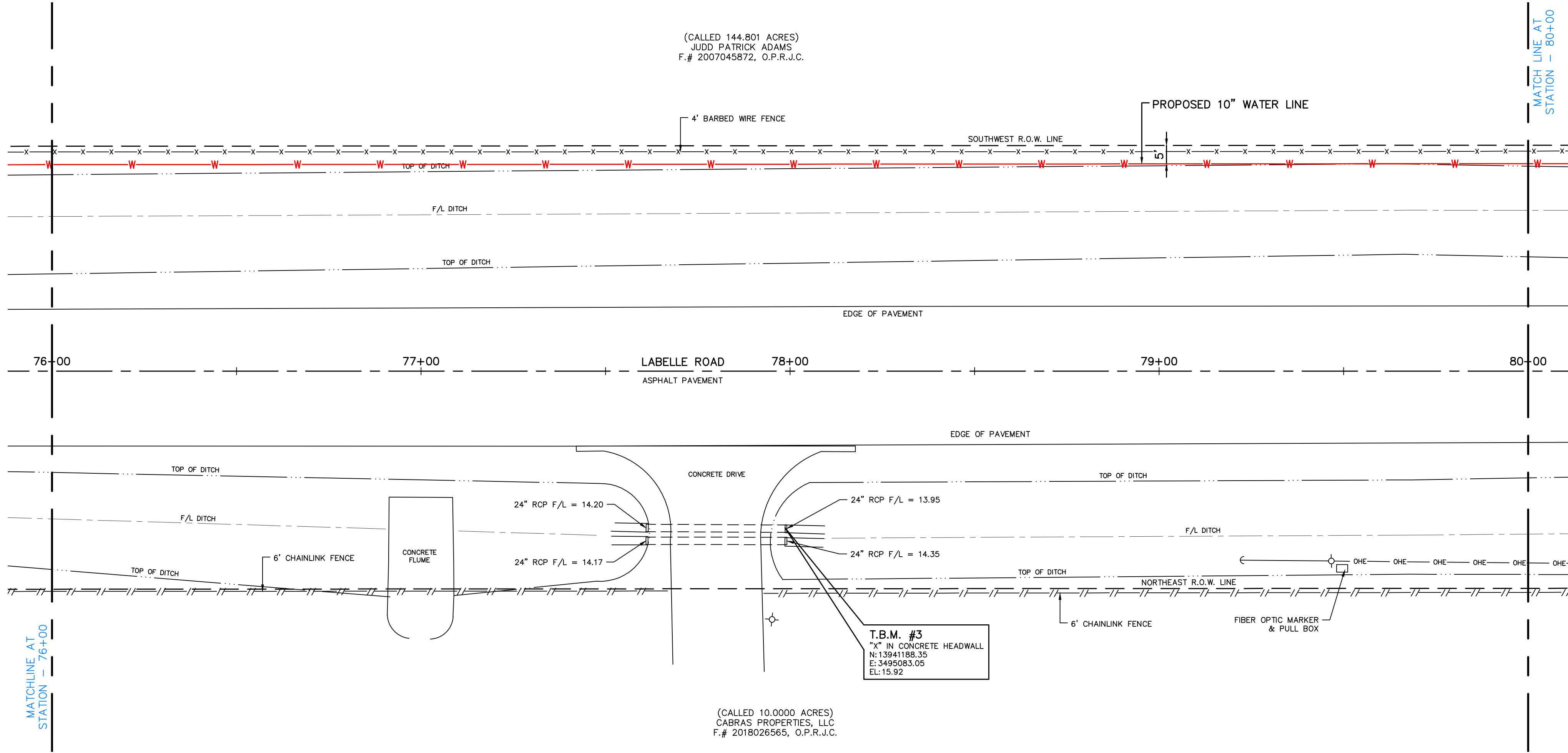
NO.	REVISION NOTES	DATE
X		X
X		X
X		X
X		X
X		X

WEST JEFFERSON COUNTY
WATERLINE PROJECT
STATE HIGHWAY 124 & LABELLE ROAD
STEINHAGEN ROAD TO INDUSTRIAL ROAD
PLAN AND PROFILE
STA. 72+00 TO 80+00

- T.B.M. #1**
MAG NAIL IN ASPHALT
N:13934494.87
E:3498230.86
EL:14.32
- T.B.M. #2**
MAG NAIL IN ASPHALT
N:13939242.87
E:3497107.53
EL:15.67
- T.B.M. #3**
"X" IN CONCRETE HEADWALL
N:13941188.35
E:3495083.05
EL:15.92
- T.B.M. #4**
MAG NAIL IN ASPHALT
N:13943267.57
E:3492524.85
EL:17.69
- T.B.M. #5**
"X" IN CONCRETE HEADWALL
N:13940062.64
E:3489923.62
EL:17.57

LEGEND

— P —	PIPELINE
— OHE —	OVERHEAD ELECTRIC
— 6" WOOD FENCE —	6" WOOD FENCE
— 6" C/L FENCE —	6" C/L FENCE
⊗	WATER VALVE
⊙	FIRE HYDRANT
⊞	WATER METER
T/R	TOP OF RIM
F/L	FLOWLINE
RCP	REINFORCED CONCRETE PIPE
O.P.R.J.C.	OFFICIAL PUBLIC RECORDS JEFFERSON COUNTY
SAN. SWR.	SANITARY SEWER
⊖	POWER POLE
←	GUY ANCHOR
⊗	LIGHT POLE

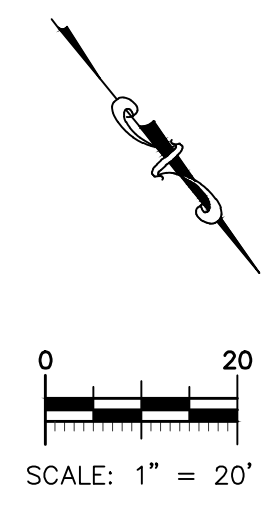
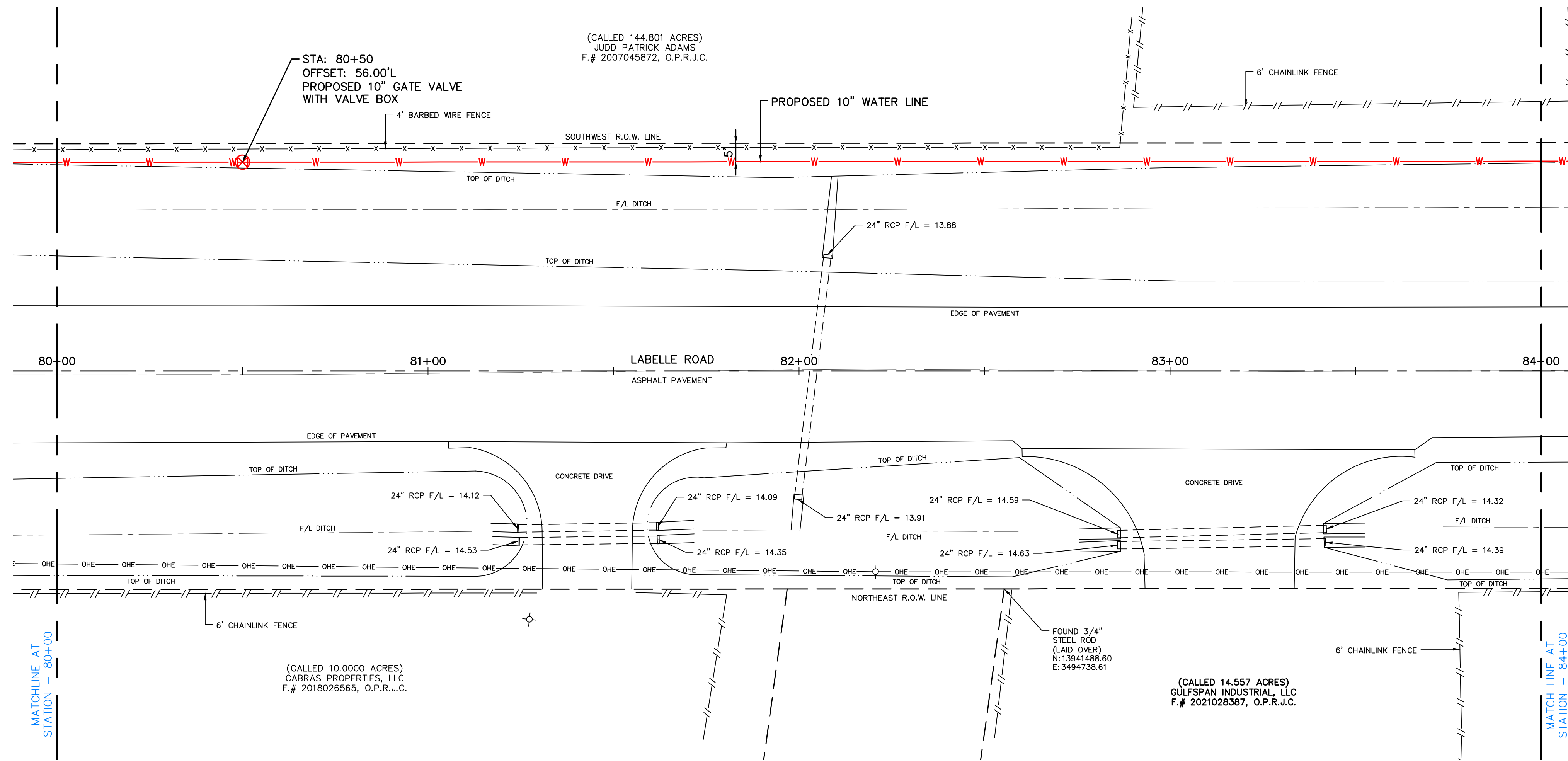


3737 Doctors Drive
Port Arthur, Texas 77642
Tel. 409.983.2004
Fax. 409.983.2005
soutexsurveyors.com

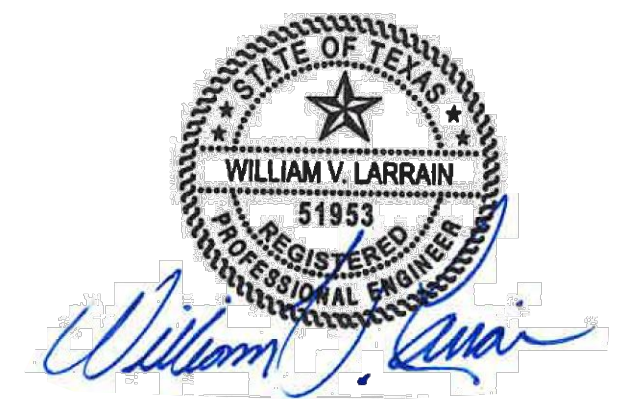
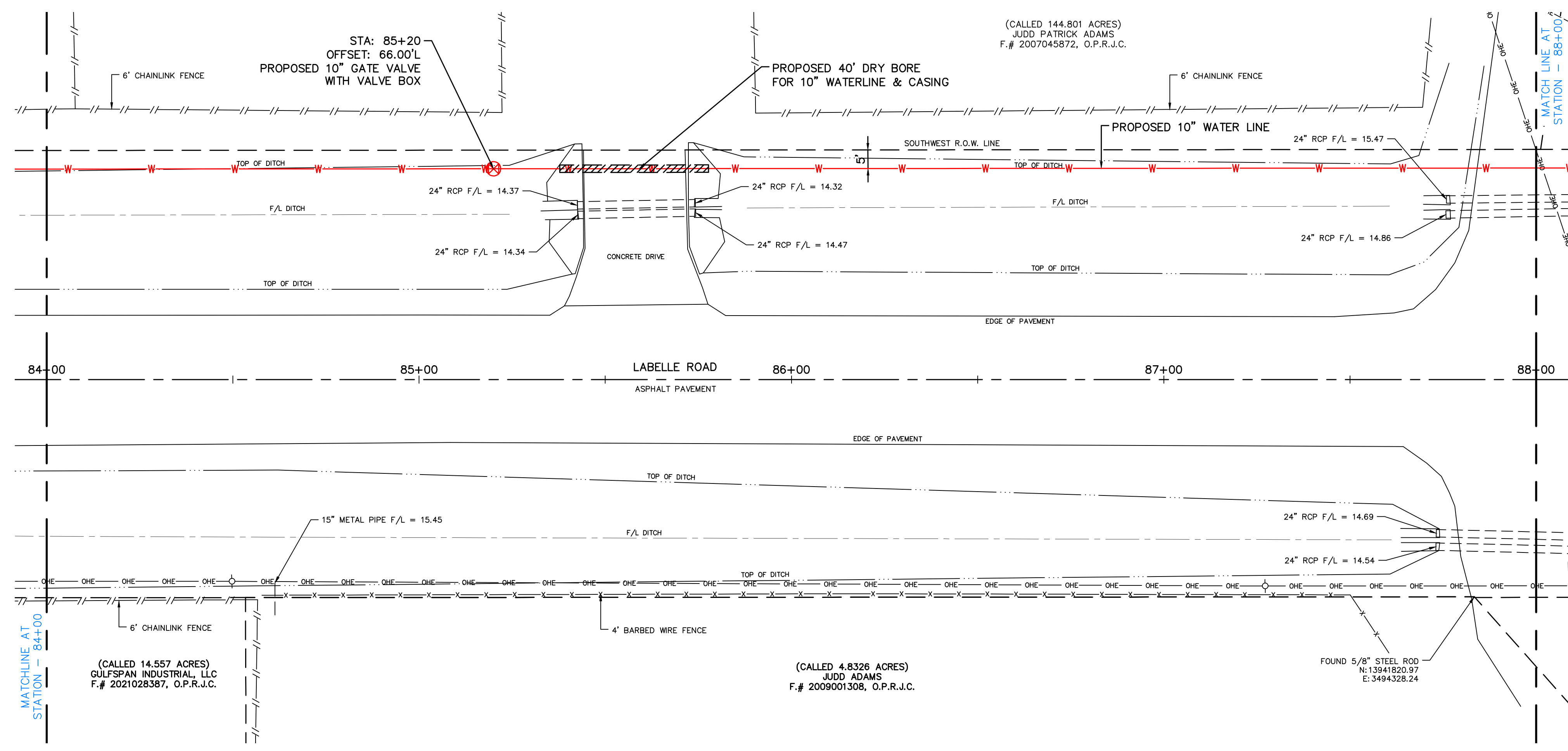


- SURVEYOR'S NOTES:**
- BEARINGS, COORDINATES, DISTANCES, & ACRES ARE BASED ON THE TEXAS COORDINATE SYSTEM OF 1983, SOUTH CENTRAL ZONE, U.S. SURVEY FEET AND ARE REFERENCED TO THE LOCATION OF UNDERGROUND AND OTHER NON-VISIBLE UTILITIES SHOWN HEREON CONTROLLING SUCH DATA AND/OR OBTAINED FROM RECORDS MADE AVAILABLE TO US BY THE AGENCIES CONTROLLING SUCH RECORDS. WHERE FOUND, THE SURFACE FEATURES OF THE AGENCIES SHOWN HEREON SHOULD BE CONTACTED RELATIVE TO THE PRECISE LOCATION OF ITS UNDERGROUND INSTALLATIONS PRIOR TO ANY RELIANCE UPON THE SAME. CALL TEXAS 811 REFERENCE ONE CALL TICKET NO. 2380657074. SEE ENCL. 18.
 - CONTRACTOR IS TO VERIFY EXISTING PIPELINE OR UTILITY HORIZONTAL AND VERTICAL LOCATION PRIOR TO INITIATION OF CONSTRUCTION.

PROJECT NO.: 23-0708
SCALE: HOZ. 1" = 20'
VERT. 1" = 2'
DRAWN BY: TC
APPROVED BY: AML
PRINT DATE: 6/14/24



- T.B.M. #1
MAG NAIL IN ASPHALT
N:13934494.87
E:3498230.86
EL:14.32
- T.B.M. #2
MAG NAIL IN ASPHALT
N:13939242.87
E:3497107.53
EL:15.67
- T.B.M. #3
*4\"/>



- SURVEYOR NOTES:**
1. BEARINGS, COORDINATES, DISTANCES, & ACRES ARE BASED ON THE TEXAS COORDINATE SYSTEM OF 1983, SOUTH CENTRAL ZONE. U.S. SURVEY FEET AND ARE REFERENCED TO THE LOCATION OF UNDERGROUND AND OTHER NON-VISIBLE UTILITIES SHOWN HEREON CONTROLLING SUCH DATA AND/OR OBTAINED FROM RECORDS MADE AVAILABLE TO US BY THE AGENCIES CONTROLLING SUCH RECORDS. WHERE FOUND, THE SURFACE FEATURES OF THE PROJECT ARE SHOWN HEREON. EACH AGENCY SHOULD BE CONTACTED RELATIVE TO THE PRECISE LOCATION OF ITS UNDERGROUND INSTALLATIONS PRIOR TO ANY RELIANCE UPON THE DATA SHOWN HEREON. REFERENCE ONE CALL TICKET NO. 2380657074, ISSUED JANUARY 18, 2005, IS MADE TO VERIFY EXISTING PIPELINE OR UTILITY HORIZONTAL AND VERTICAL LOCATION PRIOR TO INITIATION OF CONSTRUCTION.
 2. CONTRACTOR IS TO VERIFY EXISTING PIPELINE OR UTILITY HORIZONTAL AND VERTICAL LOCATION PRIOR TO INITIATION OF CONSTRUCTION.

LEGEND

	PIPELINE
	OVERHEAD ELECTRIC
	6\"/>
	6\"/>
	WATER VALVE
	FIRE HYDRANT
	WATER METER
	T/R = TOP OF RIM
	F/L = FLOWLINE
	RCP = REINFORCED CONCRETE PIPE
	O.P.R.J.C. = OFFICIAL PUBLIC RECORDS JEFFERSON COUNTY
	SAN. SWR. = SANITARY SEWER
	POWER POLE
	GUY ANCHOR
	LIGHT POLE

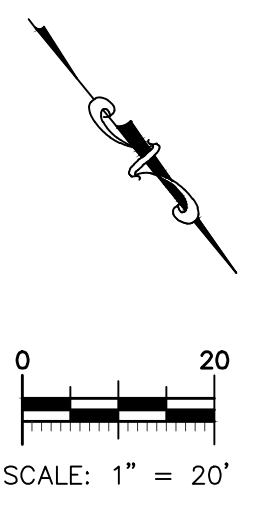
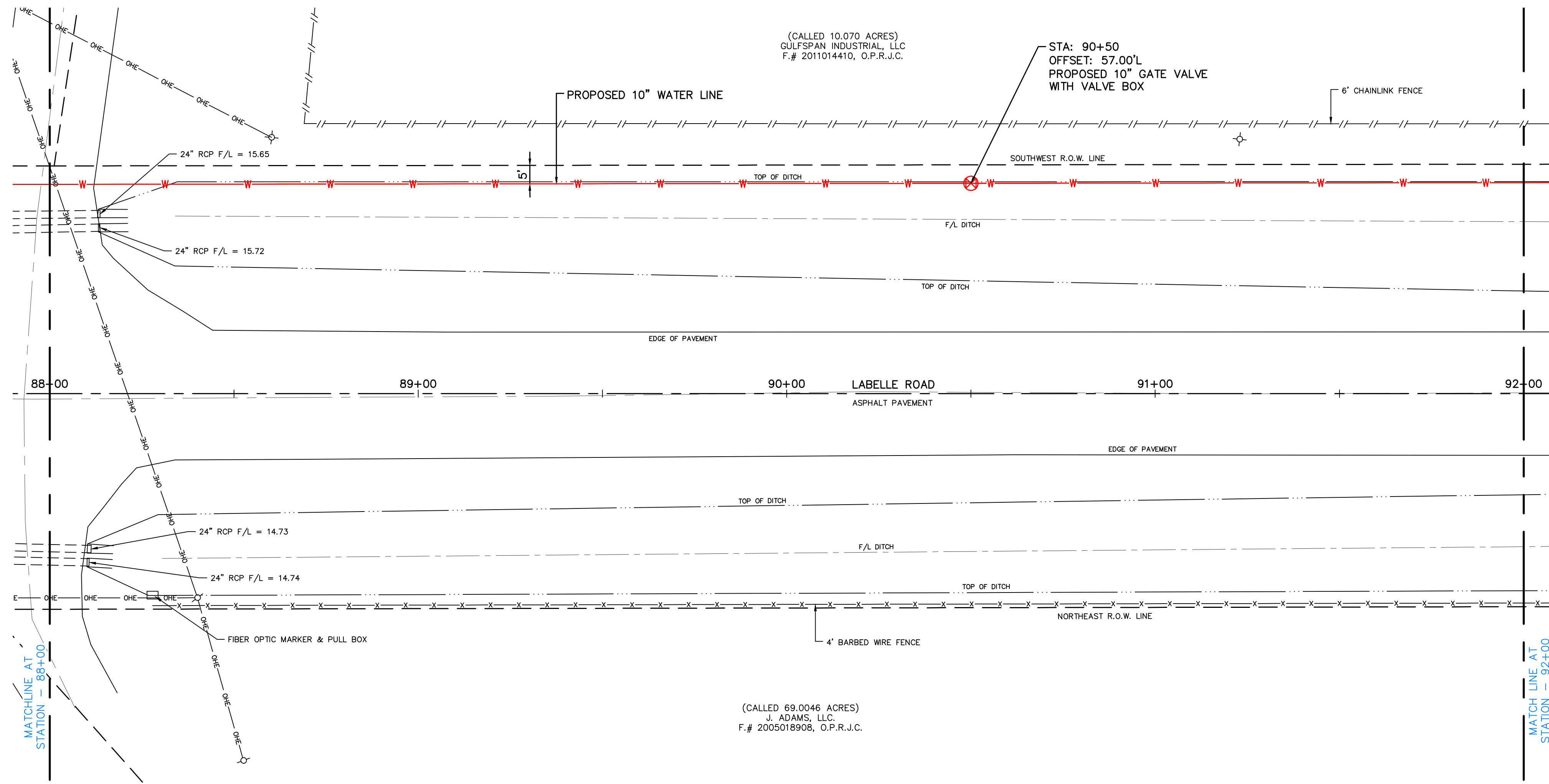
NO.	REVISION NOTES	DATE
X		X
X		X

WEST JEFFERSON COUNTY
WATERLINE PROJECT
STATE HIGHWAY 124 & LABELLE ROAD
STEINHAGEN ROAD TO INDUSTRIAL ROAD
PLAN AND PROFILE
STA. 80+00 TO 88+00

3737 Doctors Drive
Port Arthur, Texas 77642
Tel. 409.983.2004
Fax. 409.983.2005
soutexsurveyors.com

SOUTEX
SURVEYORS & ENGINEERS

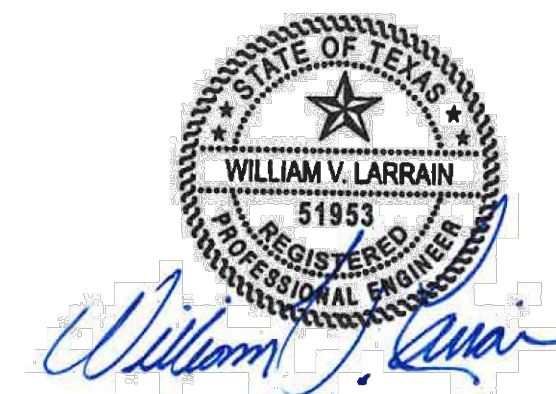
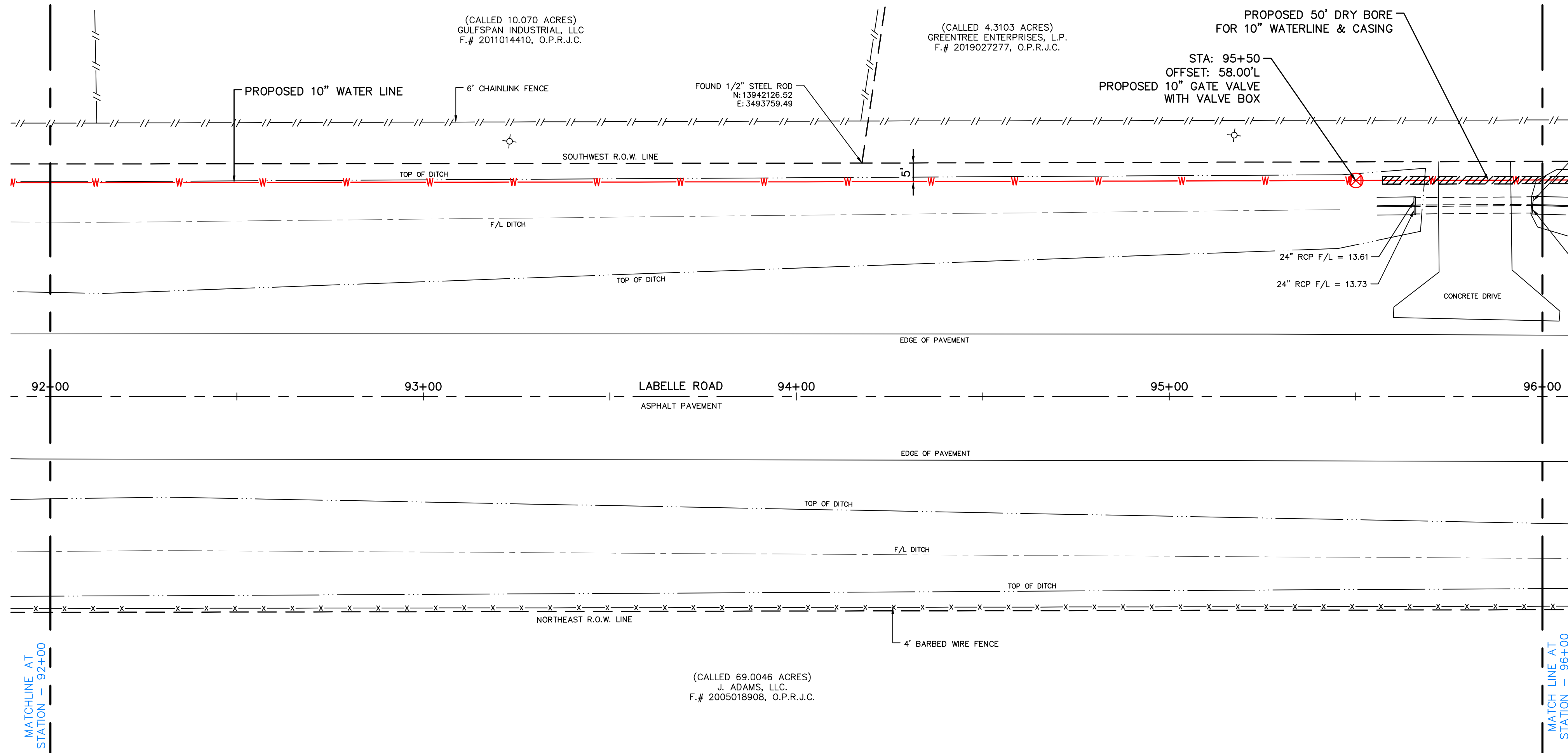
PROJECT NO.: 23-0708
SCALE: HOZ. 1" = 20'
VERT. 1" = 2'
DRAWN BY: TC
APPROVED BY: AML
PRINT DATE: 6/14/24
SHEET 13 OF 23



- T.B.M. #1
MAG NAIL IN ASPHALT
N: 13934494.87
E: 3498230.86
EL: 14.32
- T.B.M. #2
MAG NAIL IN ASPHALT
N: 13939242.87
E: 3497107.53
EL: 15.67
- T.B.M. #3
"X" IN CONCRETE HEADWALL
N: 13941188.35
E: 3485083.05
EL: 15.92
- T.B.M. #4
MAG NAIL IN ASPHALT
N: 13943267.57
E: 3492524.85
EL: 17.69
- T.B.M. #5
"X" IN CONCRETE HEADWALL
N: 13940362.64
E: 3489923.62
EL: 17.57

WEST JEFFERSON COUNTY
WATERLINE PROJECT
STATE HIGHWAY 124 & LABELLE ROAD
STEINHAGEN ROAD TO INDUSTRIAL ROAD
PLAN AND PROFILE
STA. 88+00 TO 96+00

NO.	REVISION NOTES	DATE
X		X
X		X



William J. Kura
Professional Engineer
No. 51955
Exp. 08/31/2018

3737 Doctors Drive
Port Arthur, Texas 77642
Tel. 409.983.2004
Fax. 409.983.2005
soutxesurveyors.com

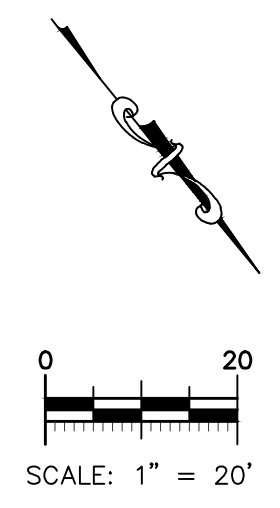
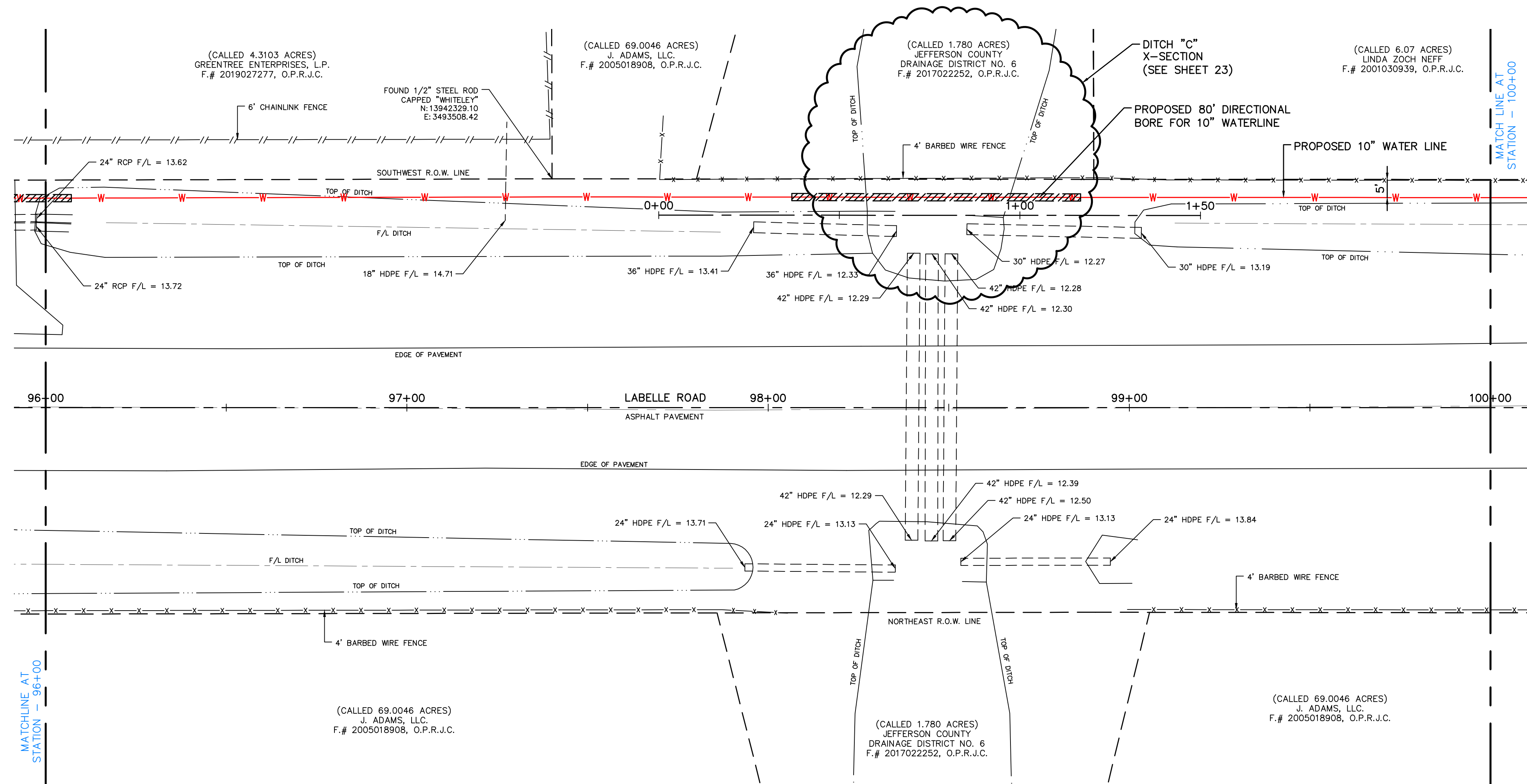


PROJECT NO.: 23-0708
SCALE: HOZ. 1" = 20'
VERT. 1" = 2'
DRAWN BY: TC
APPROVED BY: AML
PRINT DATE: 6/14/24
SHEET 14 OF 23

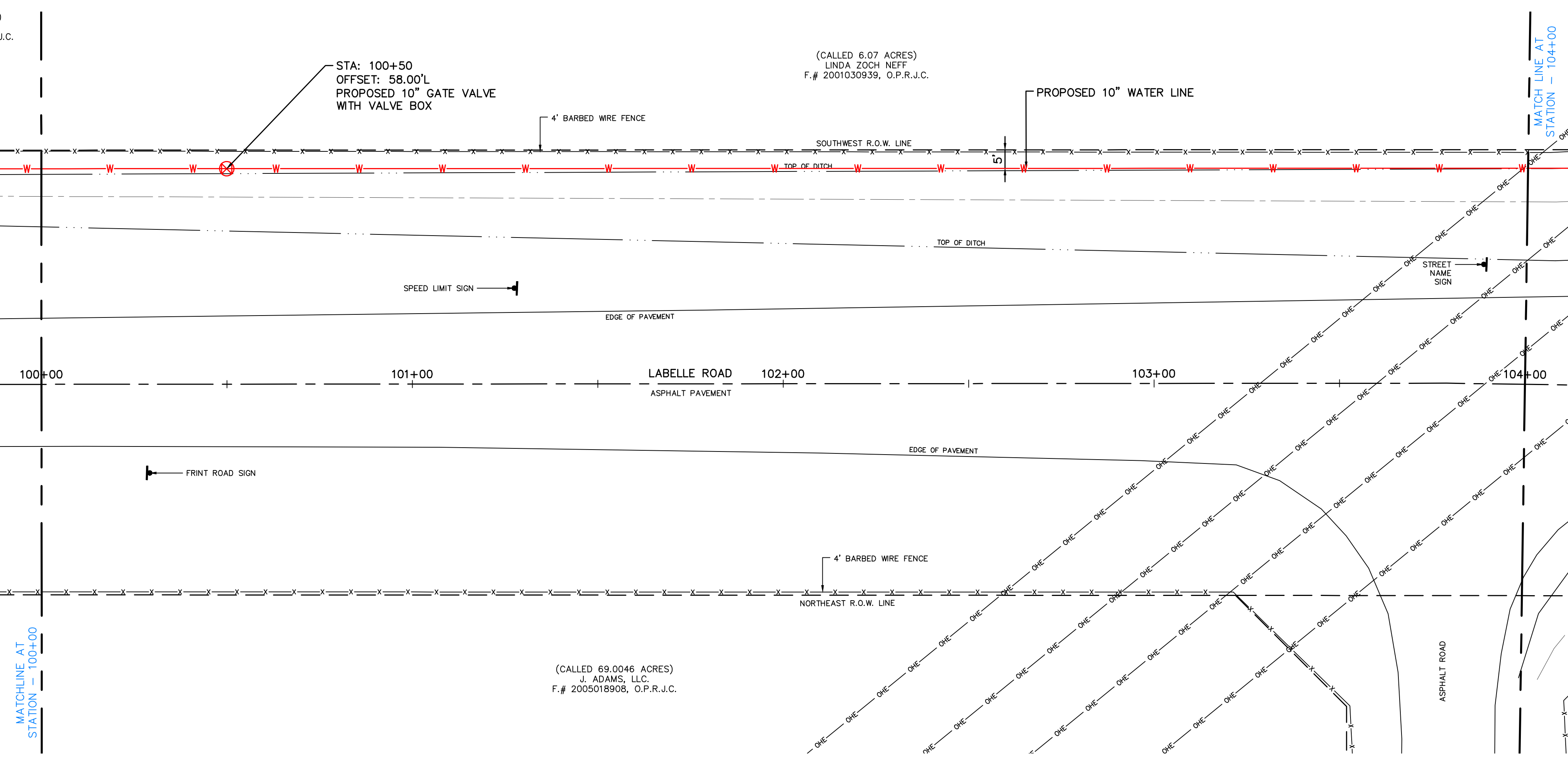
LEGEND

— P —	PIPELINE
— OHE —	OVERHEAD ELECTRIC
— W —	6" WOOD FENCE
— C/L —	6" C/L FENCE
⊠	WATER VALVE
⊙	FIRE HYDRANT
⊞	WATER METER
T/R	TOP OF RIM
F/L	FLOWLINE
RCP	REINFORCED CONCRETE PIPE
O.P.R.J.C.	OFFICIAL PUBLIC RECORDS JEFFERSON COUNTY
SAN. SWR.	SANITARY SEWER
⊖	POWER POLE
⊙	GUY ANCHOR
⊗	LIGHT POLE

SURVEYOR NOTES:
1. BEARINGS, COORDINATES, DISTANCES, & ACRES ARE BASED ON THE TEXAS COORDINATE SYSTEM OF 1983, SOUTH CENTRAL ZONE, U.S. SURVEY FEET AND ARE REFERENCED TO THE LOCATION OF UNDERGROUND AND OTHER NON-VISIBLE UTILITIES SHOWN HEREON CONTROLLING SUCH DATA AND/OR OBTAINED FROM RECORDS MADE AVAILABLE TO US BY THE AGENCIES CONTROLLING SUCH RECORDS. WHERE FOUND, THE SURFACE FEATURES OF THE PROJECT ARE SHOWN HEREON. EACH AGENCY SHOULD BE CONTACTED RELATIVE TO THE PRECISE LOCATION OF ITS UNDERGROUND INSTALLATIONS PRIOR TO ANY RELIANCE UPON THE DATA SHOWN HEREON. REFERENCE ONE CALL TICKET NO. 2380657074 IS REFERRED TO AS "ONE CALL TEXAS 811". CONTRACTOR IS TO VERIFY EXISTING PIPELINE OR UTILITY HORIZONTAL AND VERTICAL LOCATION PRIOR TO INITIATION OF CONSTRUCTION.

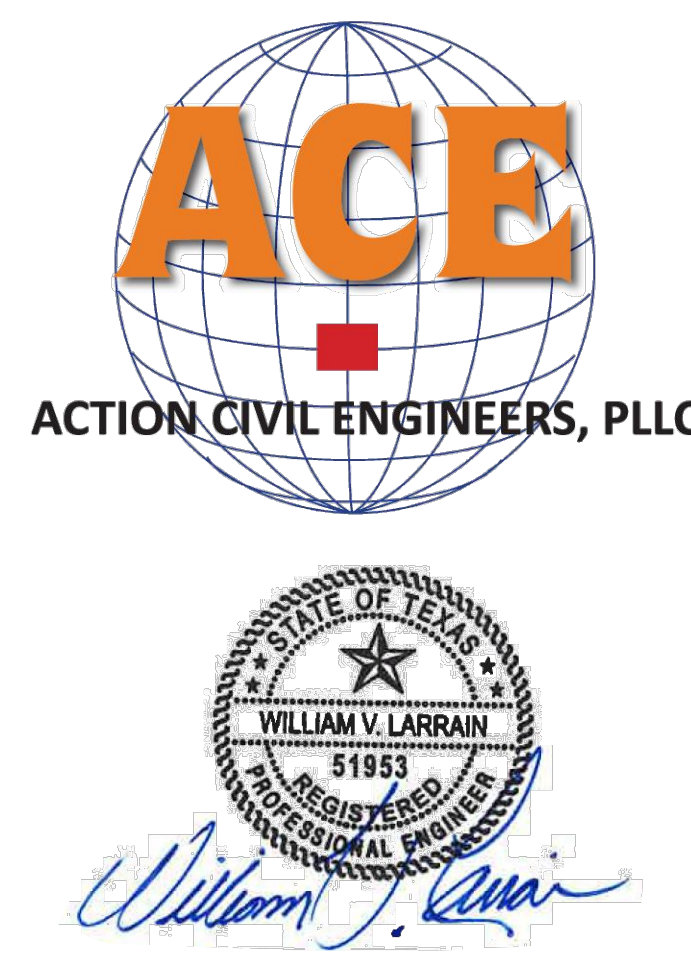


- T.B.M. #1
MAG NAIL IN ASPHALT
N:13934494.87
E:3498230.86
EL:14.32
- T.B.M. #2
MAG NAIL IN ASPHALT
N:13939242.87
E:3497107.53
EL:15.67
- T.B.M. #3
4" IN CONCRETE HEADWALL
N:13941188.35
E:3495083.05
EL:15.92
- T.B.M. #4
MAG NAIL IN ASPHALT
N:13943267.57
E:3492524.85
EL:17.69
- T.B.M. #5
4" IN CONCRETE HEADWALL
N:13940062.64
E:3489923.62
EL:17.57



LEGEND

— P —	PIPELINE
— OHE —	OVERHEAD ELECTRIC
— W —	6" WOOD FENCE
— C/L —	6" C/L FENCE
⊠	WATER VALVE
⊙	FIRE HYDRANT
⊞	WATER METER
T/R	TOP OF RIM
F/L	FLOWLINE
RCP	REINFORCED CONCRETE PIPE
O.P.R.J.C.	OFFICIAL PUBLIC RECORDS JEFFERSON COUNTY
SAN. SWR.	SANITARY SEWER
⊖	POWER POLE
⊙	GUY ANCHOR
⊗	LIGHT POLE



SURVEYOR'S NOTES:

- BEARINGS, COORDINATES, DISTANCES, & ACRES ARE BASED ON THE TEXAS COORDINATE SYSTEM OF 1983, SOUTH CENTRAL ZONE, U.S. SURVEY FEET AND ARE REFERENCED TO THE LOCATION OF UNDERGROUND AND OTHER NON-VISIBLE UTILITIES SHOWN HEREON CONTROLLING SUCH DATA AND/OR OBTAINED FROM RECORDS MADE AVAILABLE TO US BY THE AGENCIES CONTROLLING SUCH RECORDS. WHERE FOUND, THE SURFACE FEATURES OF THE PROJECT HEREON, EACH AGENCY SHOULD BE CONTACTED RELATIVE TO THE PRECISE LOCATION OF ITS UNDERGROUND INSTALLATIONS PRIOR TO ANY RELIANCE UPON THE SHOWN HEREON. REFERENCE ONE CALL TICKET NO. 2380657074 IS REFERRED TO AS ONE CALL TEXAS 811. REFERENCE ONE CALL TICKET NO. 2380657074 IS REFERRED TO AS ONE CALL TEXAS 811. CONTRACTOR IS TO VERIFY EXISTING PIPELINE OR UTILITY HORIZONTAL AND VERTICAL LOCATION PRIOR TO INITIATION OF CONSTRUCTION.

NO.	REVISION NOTES	DATE
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X		X
X		X
X		X

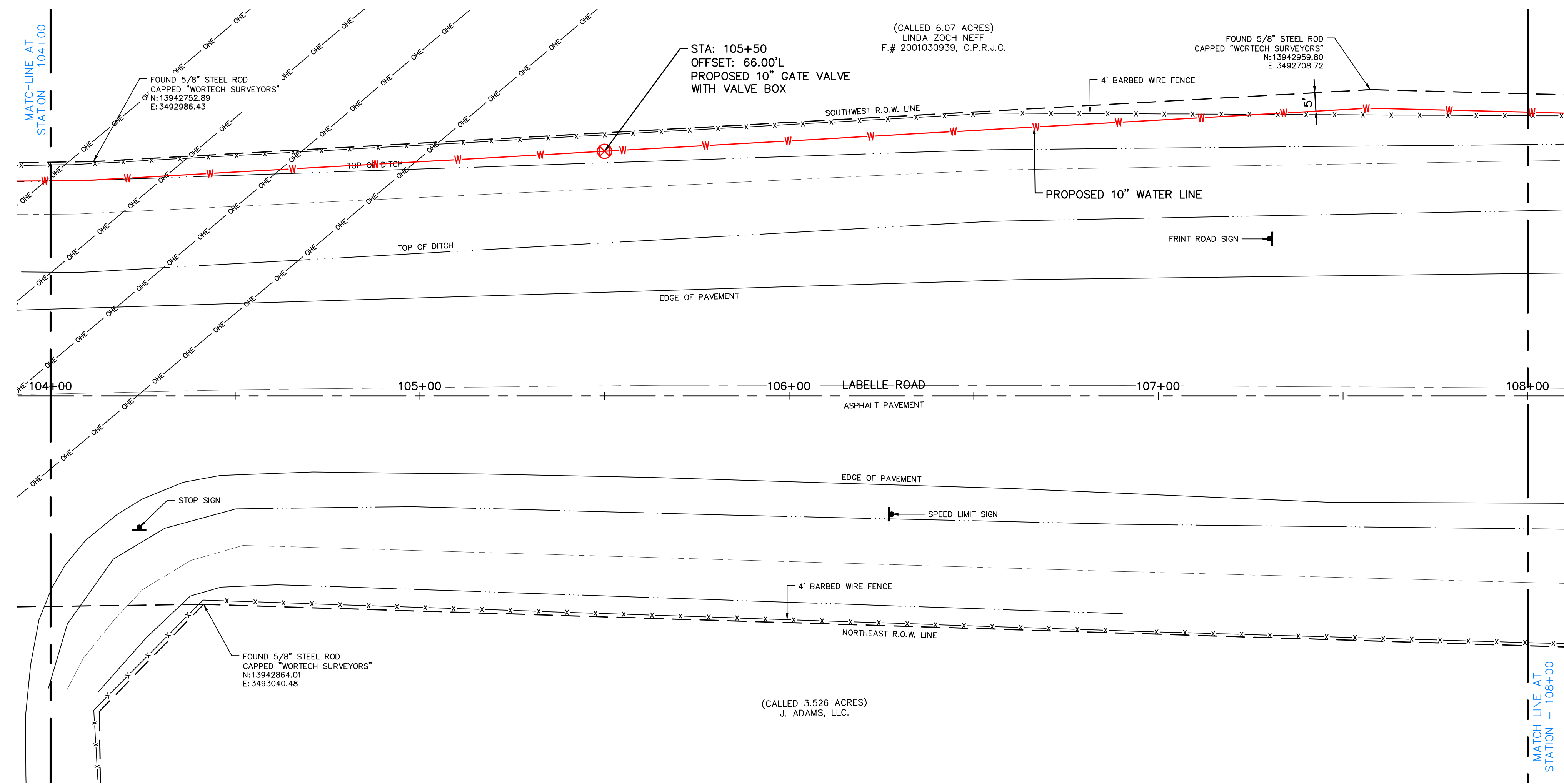
WEST JEFFERSON COUNTY
WATERLINE PROJECT
STATE HIGHWAY 124 & LABELLE ROAD
STEINHAGEN ROAD TO INDUSTRIAL ROAD
PLAN AND PROFILE
STA. 96+00 TO 104+00

3737 Doctors Drive
Port Arthur, Texas 77642
Tel. 409.983.2004
Fax. 409.983.2005
soutexsurveyors.com

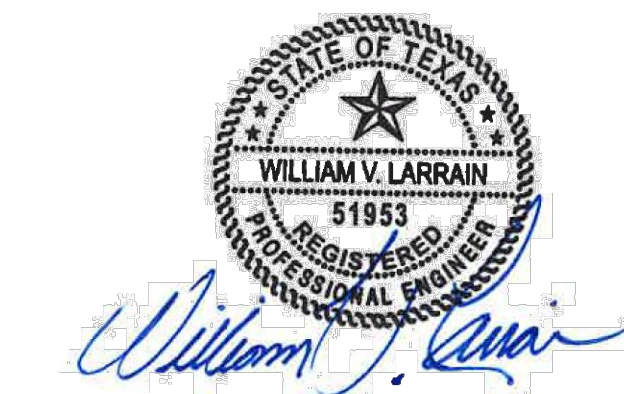
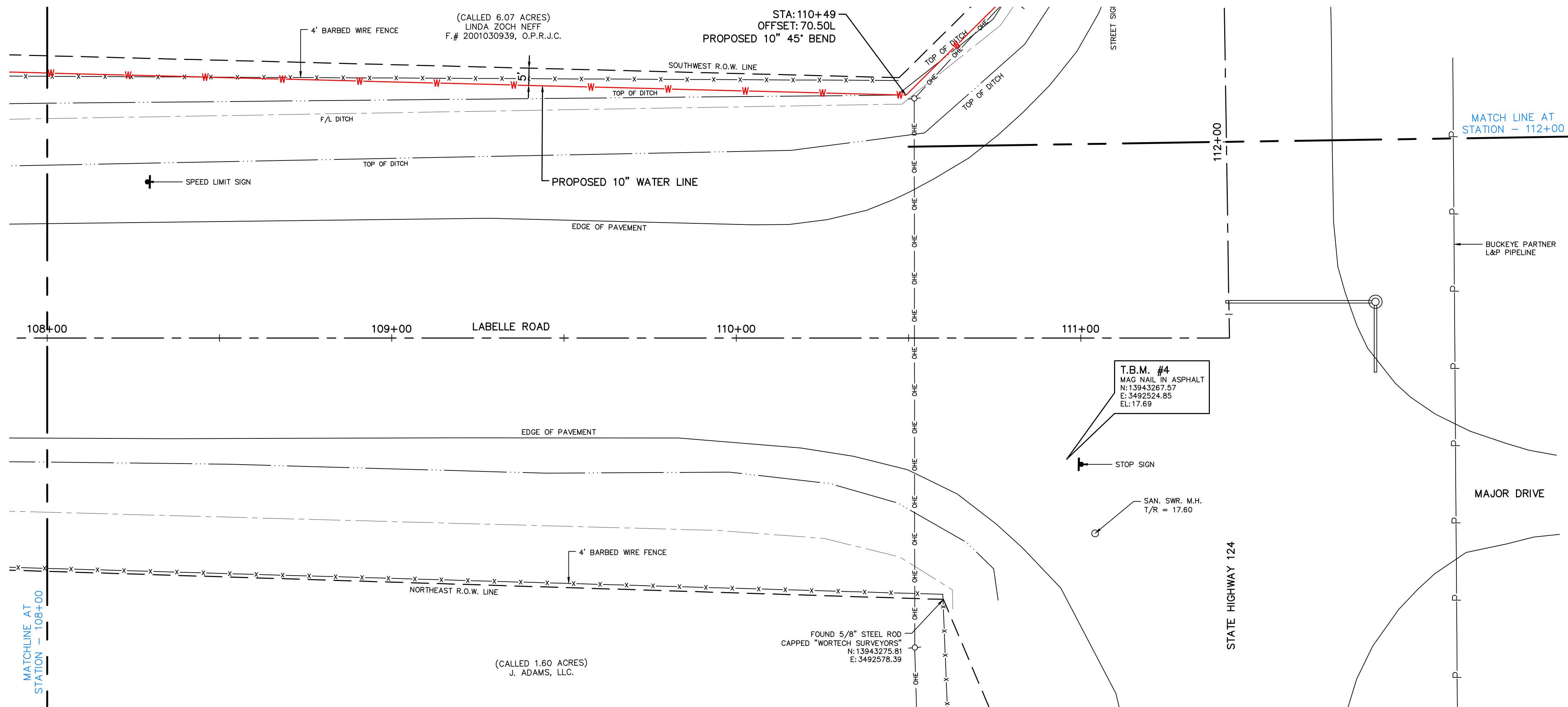
SOUTEX
SURVEYORS & ENGINEERS

PROJECT NO.: 23-0708
SCALE: HOZ. 1" = 20'
VERT. 1" = 2'
DRAWN BY: TC
APPROVED BY: AML
PRINT DATE: 6/14/24

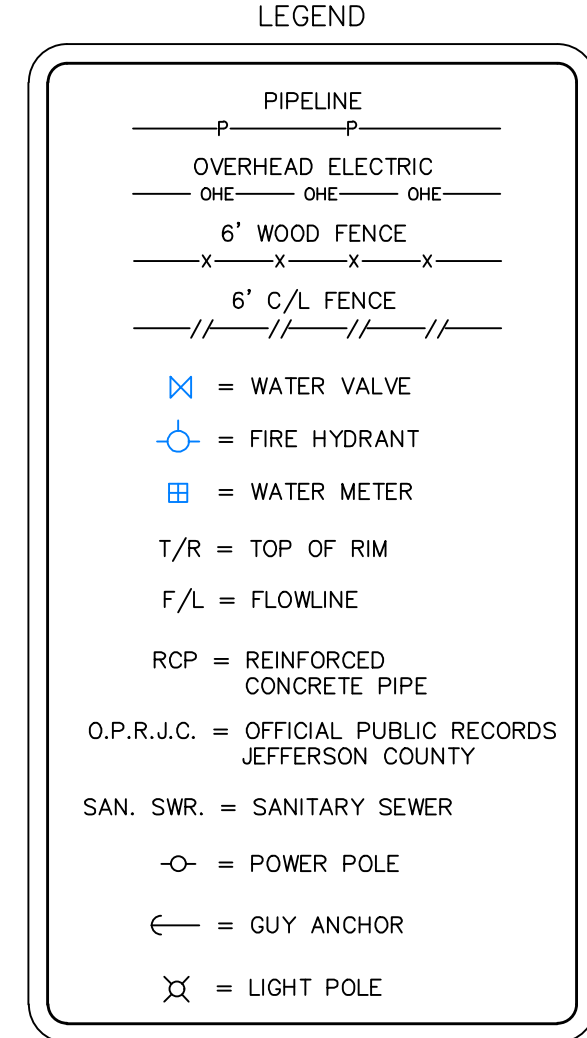
SHEET 15 OF 23



- T.B.M. #1
MAG NAIL IN ASPHALT
N: 13934494.87
E: 3498230.86
EL: 14.32
- T.B.M. #2
MAG NAIL IN ASPHALT
N: 13939242.87
E: 3497107.53
EL: 15.67
- T.B.M. #3
"X" IN CONCRETE HEADWALL
N: 13941188.35
E: 3485083.05
EL: 15.92
- T.B.M. #4
MAG NAIL IN ASPHALT
N: 13943267.57
E: 3492524.85
EL: 17.69
- T.B.M. #5
"X" IN CONCRETE HEADWALL
N: 13940062.64
E: 3489923.62
EL: 17.57



- SURVEYORS NOTES:
- BEARINGS, COORDINATES, DISTANCES, & ACRES ARE BASED ON THE TEXAS COORDINATE SYSTEM OF 1983, SOUTH CENTRAL ZONE, U.S. SURVEY FEET AND ARE REFERENCED TO THE LOCATION OF UNDERGROUND AND OTHER NON-VISIBLE UTILITIES SHOWN HEREON CONTROLLING SUCH DATA AND/OR OBTAINED FROM RECORDS MADE AVAILABLE TO US BY THE AGENCIES CONTROLLING SUCH RECORDS. WHERE FOUND, THE SURFACE FEATURES OF SHOWN HEREON. EACH AGENCY SHOULD BE CONTACTED RELATIVE TO THE PRECISE LOCATION OF ITS UNDERGROUND INSTALLATIONS PRIOR TO ANY RELIANCE UPON THE CALL TEXAS 811. REFERENCE ONE CALL TICKET NO. 238687074. (SEE SHEET 18) CONTRACTOR IS TO VERIFY EXISTING PIPELINE OR UTILITY HORIZONTAL AND VERTICAL LOCATION PRIOR TO INITIATION OF CONSTRUCTION.
 - CONTRACTOR IS TO VERIFY EXISTING PIPELINE OR UTILITY HORIZONTAL AND VERTICAL LOCATION PRIOR TO INITIATION OF CONSTRUCTION.



NO.	REVISION NOTES	DATE
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X		X
X		X

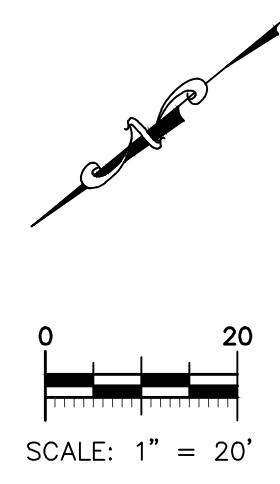
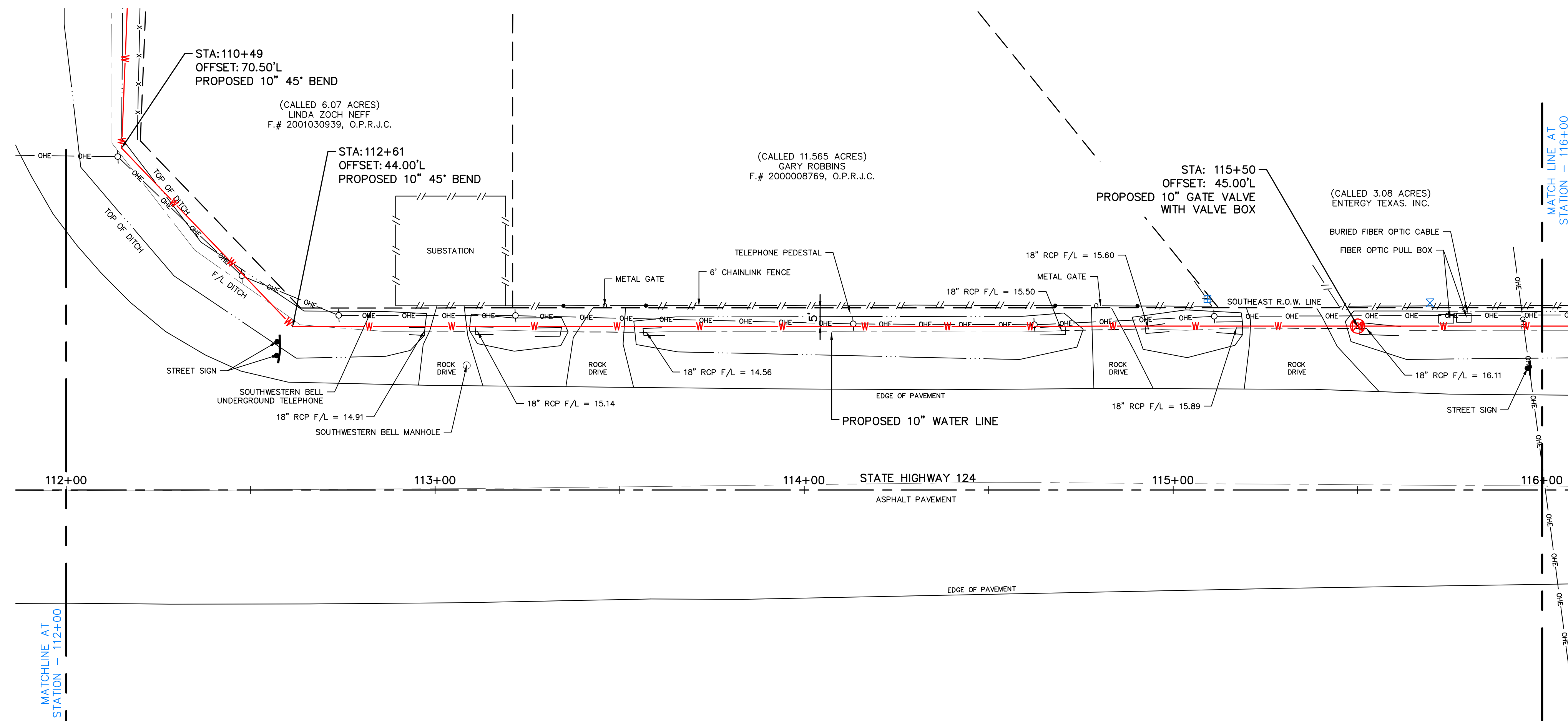
WEST JEFFERSON COUNTY
WATERLINE PROJECT
STATE HIGHWAY 124 & LABELLE ROAD
STEINHAGEN ROAD TO INDUSTRIAL ROAD
PLAN AND PROFILE
STA. 104+00 TO 112+00

3737 Doctors Drive
Port Arthur, Texas 77642
Tel. 409. 983. 2004
Fax. 409. 983. 2005
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SOUTEX
SURVEYORS & ENGINEERS

PROJECT NO.: 23-0708
SCALE: HOZ. 1" = 20'
VERT. 1" = 2'
DRAWN BY: TC
APPROVED BY: AML
PRINT DATE: 6/14/24

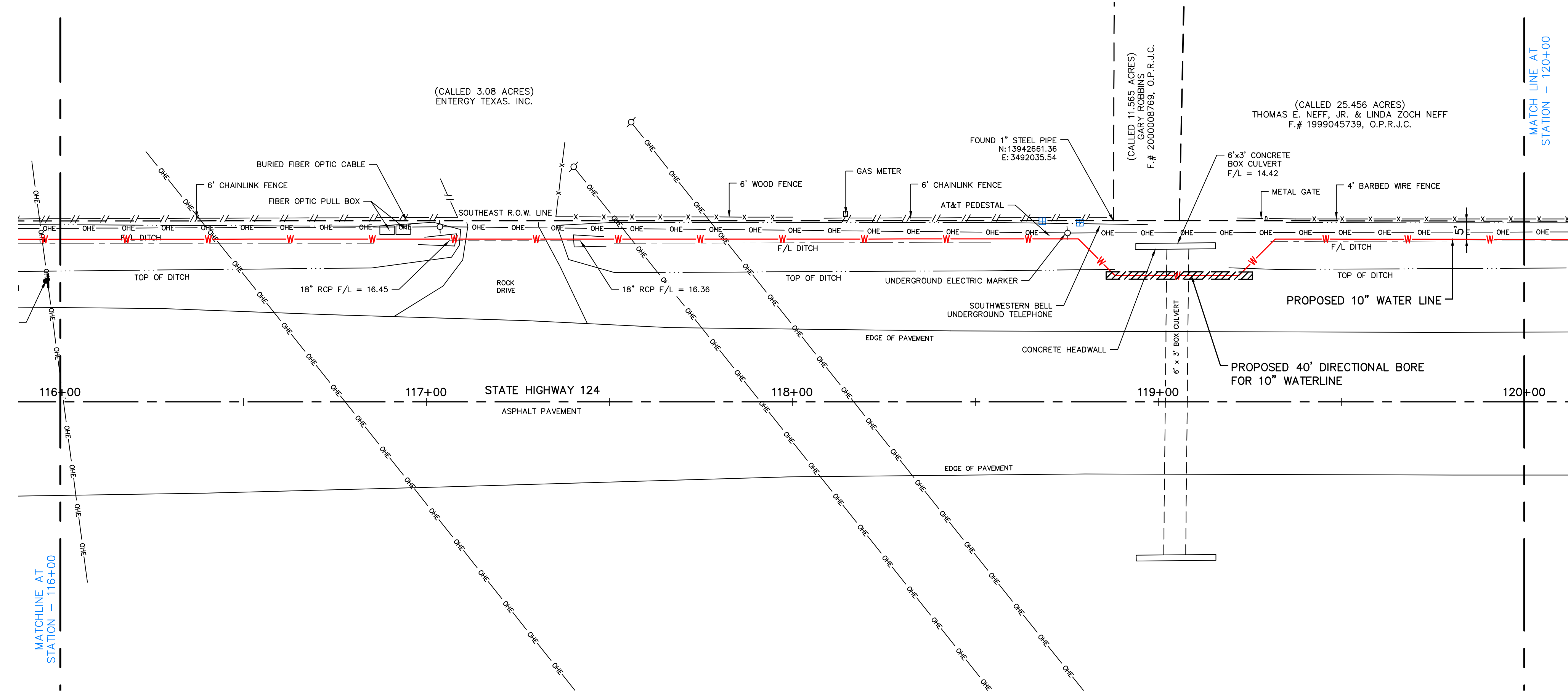
SHEET 16 OF 23



- T.B.M. #1
MAG NAIL IN ASPHALT
N: 13934494.87
E: 3498230.86
EL: 14.32
- T.B.M. #2
MAG NAIL IN ASPHALT
N: 13939242.87
E: 3497107.53
EL: 15.67
- T.B.M. #3
"X" IN CONCRETE HEADWALL
N: 13941188.35
E: 3485083.05
EL: 15.92
- T.B.M. #4
MAG NAIL IN ASPHALT
N: 13943267.57
E: 3492524.85
EL: 17.69
- T.B.M. #5
"X" IN CONCRETE HEADWALL
N: 13940082.64
E: 3489923.62
EL: 17.57

WEST JEFFERSON COUNTY
WATERLINE PROJECT
STATE HIGHWAY 124 & LABELLE ROAD
STEINHAGEN ROAD TO INDUSTRIAL ROAD
PLAN AND PROFILE
STA. 112+00 TO 120+00

NO.	REVISION NOTES	DATE
X		X
X		X



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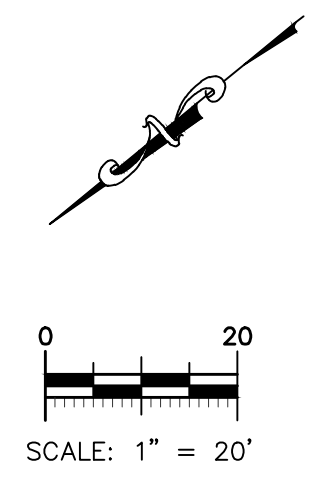
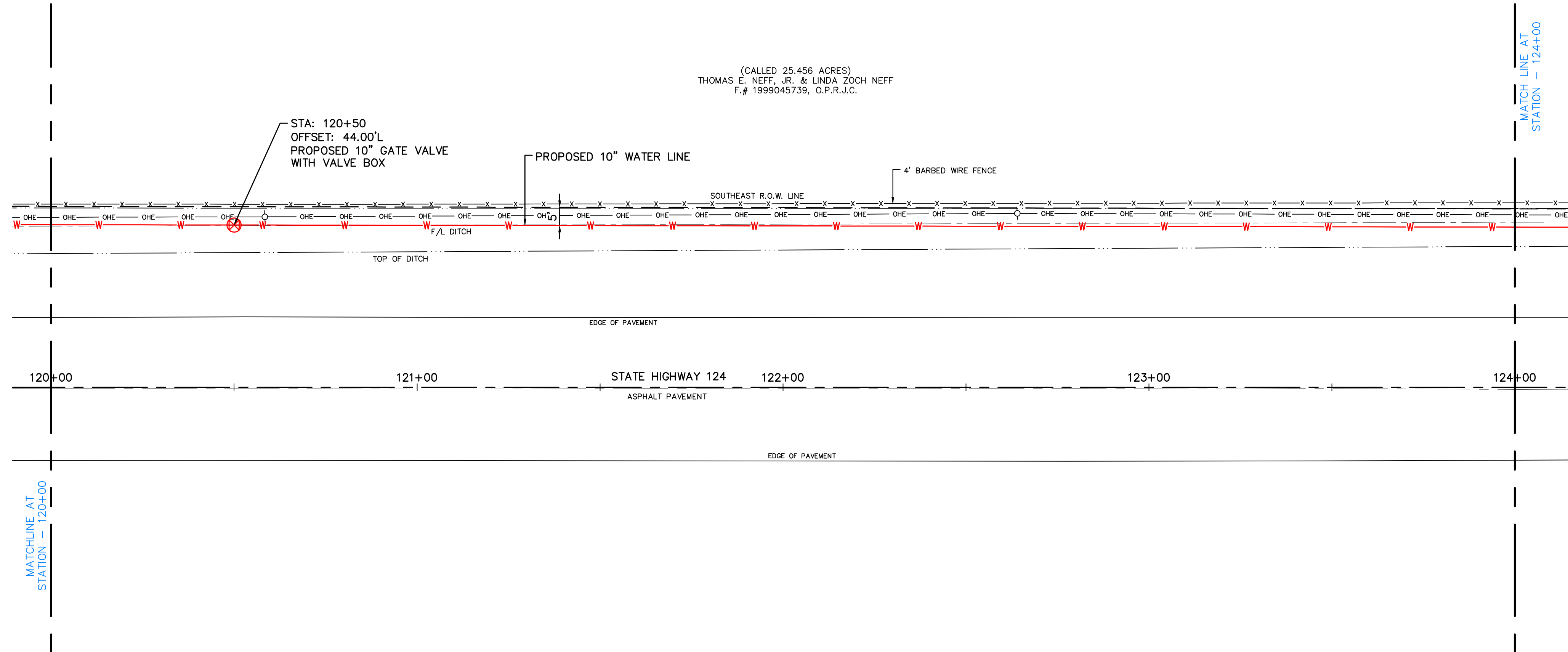
3737 Doctors Drive
Port Arthur, Texas 77642
Tel. 409.983.2004
Fax. 409.983.2005
soutexsurveyors.com



PROJECT NO.: 23-0708
SCALE: HOZ. 1" = 20'
VERT. 1" = 2'
DRAWN BY: TC
APPROVED BY: AML
PRINT DATE: 6/14/24

LEGEND

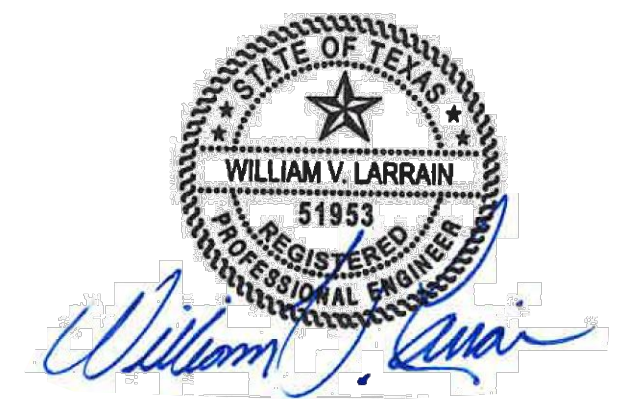
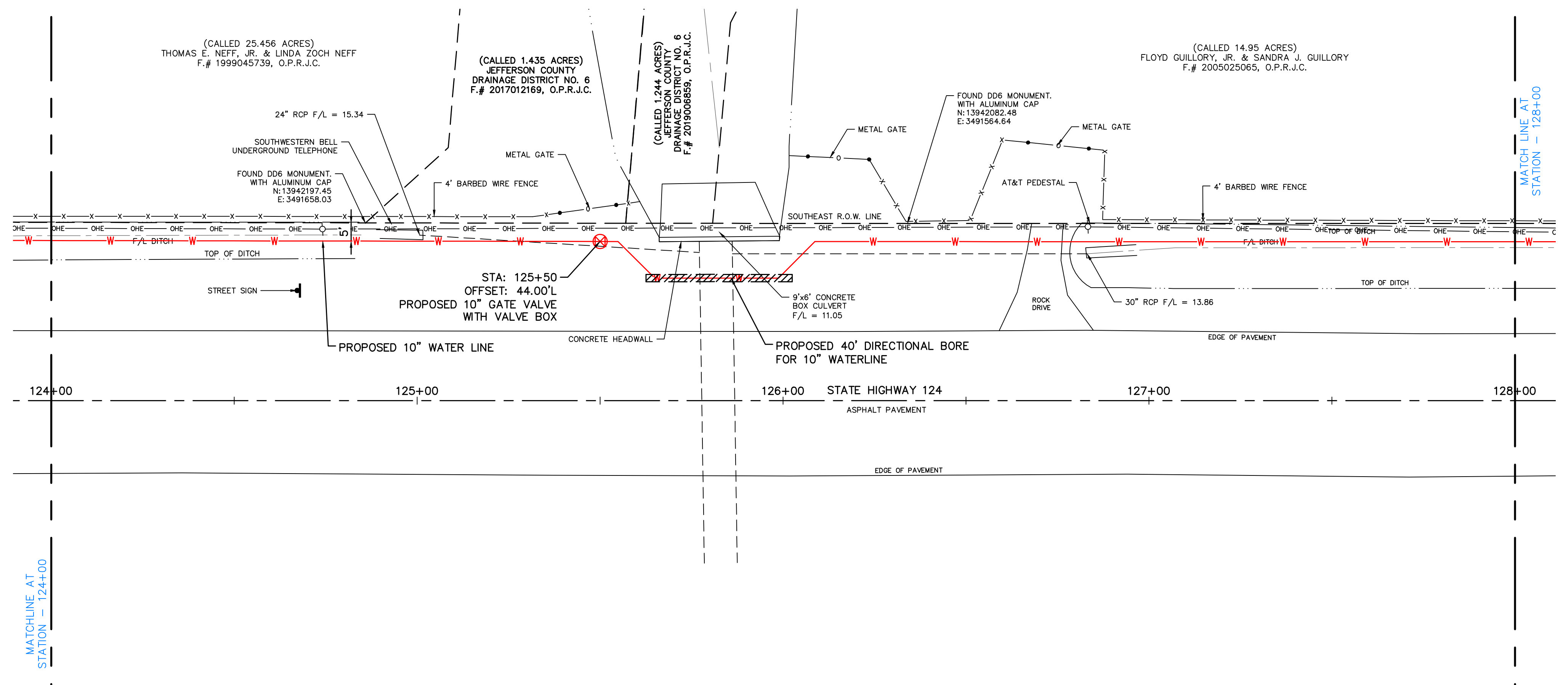
	PIPELINE
	OVERHEAD ELECTRIC
	6' WOOD FENCE
	6' C/L FENCE
	WATER VALVE
	FIRE HYDRANT
	WATER METER
	T/R = TOP OF RIM
	F/L = FLOWLINE
	RCP = REINFORCED CONCRETE PIPE
	O.P.R.J.C. = OFFICIAL PUBLIC RECORDS JEFFERSON COUNTY
	SAN. SWR. = SANITARY SEWER
	○ = POWER POLE
	⊕ = GUY ANCHOR
	⊙ = LIGHT POLE



- T.B.M. #1
MAG NAIL IN ASPHALT
N:13344494.87
E:3498230.86
EL:14.32
- T.B.M. #2
MAG NAIL IN ASPHALT
N:13939242.87
E:3497107.53
EL:15.67
- T.B.M. #3
"X" IN CONCRETE HEADWALL
N:13941188.35
E:3485083.05
EL:15.92
- T.B.M. #4
MAG NAIL IN ASPHALT
N:13943267.57
E:3492524.85
EL:17.69
- T.B.M. #5
"X" IN CONCRETE HEADWALL
N:13940062.64
E:3489923.62
EL:17.57

WEST JEFFERSON COUNTY
WATERLINE PROJECT
STATE HIGHWAY 124 & LABELLE ROAD
STEINHAGEN ROAD TO INDUSTRIAL ROAD
PLAN AND PROFILE
STA. 120+00 TO 128+00

NO.	REVISION NOTES	DATE
X		X
X		X
X		X
X		X



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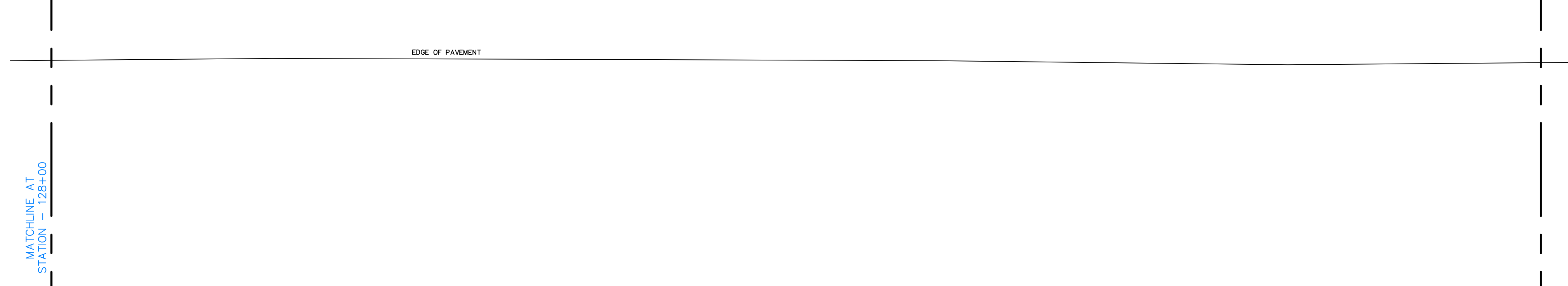
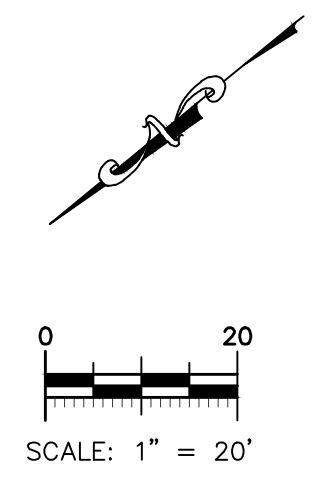
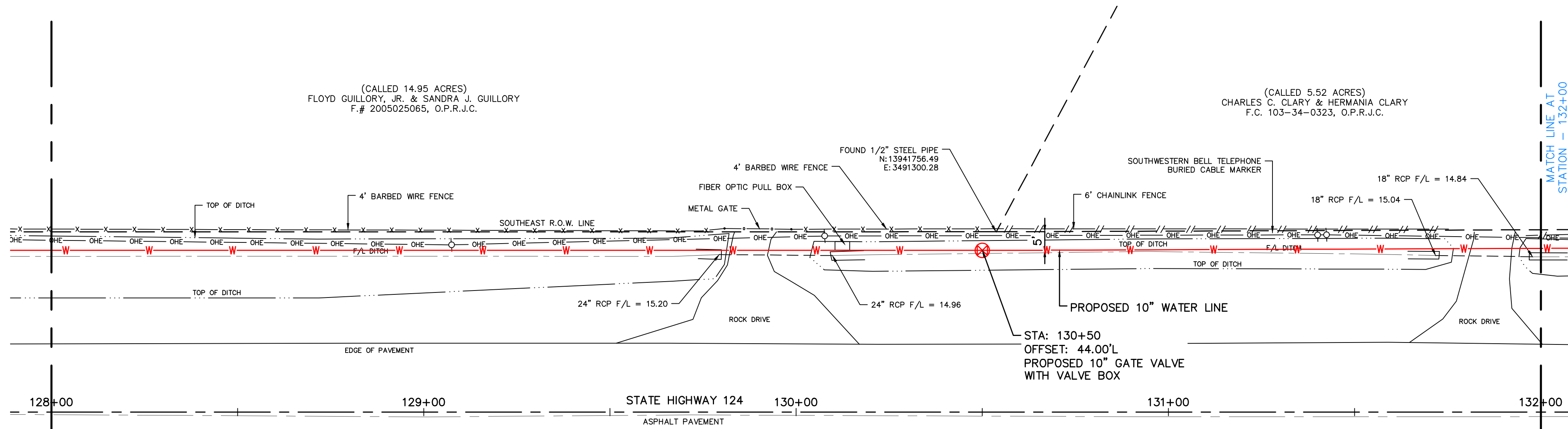
3737 Doctors Drive
Port Arthur, Texas 77642
Tel. 409.983.2004
Fax. 409.983.2005
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SURVEYORS & ENGINEERS

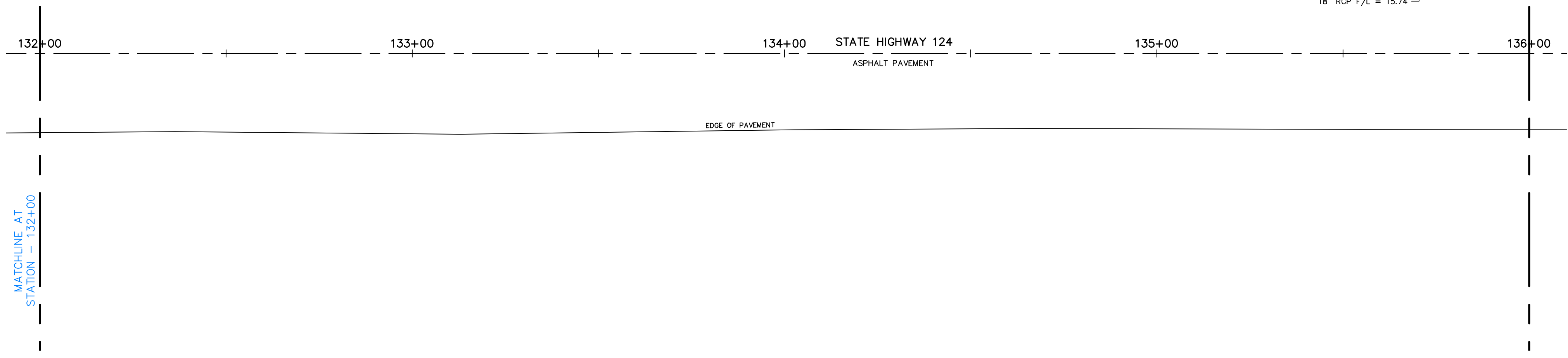
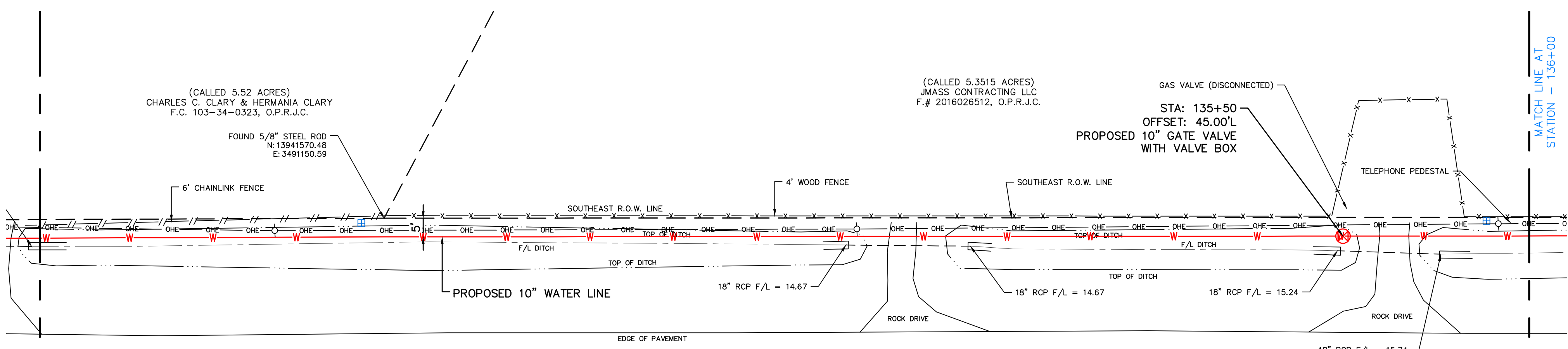
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SCALE: HOZ. 1" = 20'
VERT. 1" = 2'
DRAWN BY: TC
APPROVED BY: AML
PRINT DATE: 6/14/24

LEGEND

	PIPELINE
	OVERHEAD ELECTRIC
	6" WOOD FENCE
	6" C/L FENCE
	WATER VALVE
	FIRE HYDRANT
	WATER METER
	T/R = TOP OF RIM
	F/L = FLOWLINE
	RCP = REINFORCED CONCRETE PIPE
	O.P.R.J.C. = OFFICIAL PUBLIC RECORDS JEFFERSON COUNTY
	SAN. SWR. = SANITARY SEWER
	○ = POWER POLE
	← = GUY ANCHOR
	⊗ = LIGHT POLE



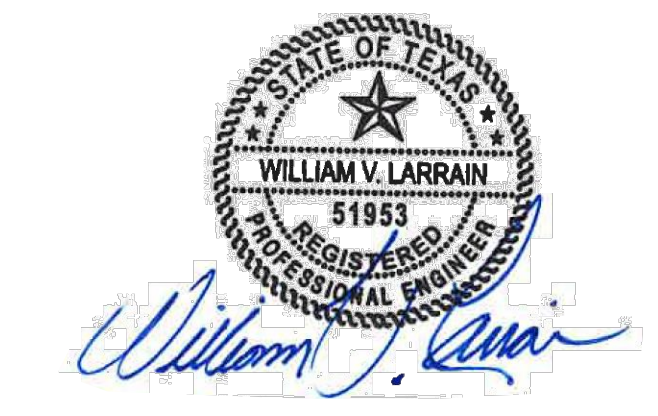
- T.B.M. #1**
MAG NAIL IN ASPHALT
N: 13934494.87
E: 3498230.86
EL: 14.32
- T.B.M. #2**
MAG NAIL IN ASPHALT
N: 13939242.87
E: 3497107.53
EL: 15.67
- T.B.M. #3**
"X" IN CONCRETE HEADWALL
N: 13941188.35
E: 3485083.05
EL: 15.92
- T.B.M. #4**
MAG NAIL IN ASPHALT
N: 13943567.57
E: 3492524.85
EL: 17.69
- T.B.M. #5**
"X" IN CONCRETE HEADWALL
N: 13940082.64
E: 3489923.62
EL: 17.57



ACE
ACTION CIVIL ENGINEERS, PLLC

3737 Doctors Drive
Port Arthur, Texas 77642
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Fax. 409.983.2005
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 3. CALL TEXAS 811 REFERENCE ONE CALL TICKET NO. 2380657074 TO OBTAIN RECORDS OF EXISTING UTILITIES PRIOR TO CONSTRUCTION.
 4. CONTRACTOR IS TO VERIFY EXISTING PIPELINE OR UTILITY HORIZONTAL AND VERTICAL LOCATION PRIOR TO INITIATION OF CONSTRUCTION.

- LEGEND**
- PIPELINE
 - OVERHEAD ELECTRIC
 - 6' WOOD FENCE
 - 6' C/L FENCE
 - WATER VALVE
 - FIRE HYDRANT
 - WATER METER
 - T/R = TOP OF RIM
 - F/L = FLOWLINE
 - RCP = REINFORCED CONCRETE PIPE
 - O.P.R.J.C. = OFFICIAL PUBLIC RECORDS JEFFERSON COUNTY
 - SAN. SWR. = SANITARY SEWER
 - POWER POLE
 - GUY ANCHOR
 - LIGHT POLE

NO.	REVISION NOTES	DATE
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X		X
X		X
X		X
X		X

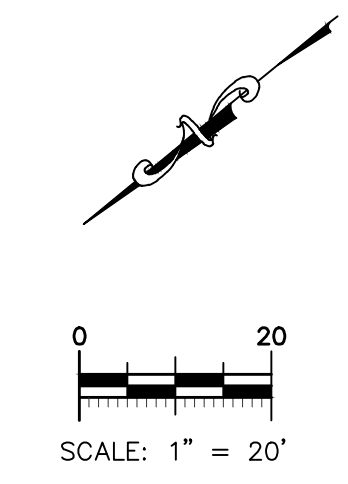
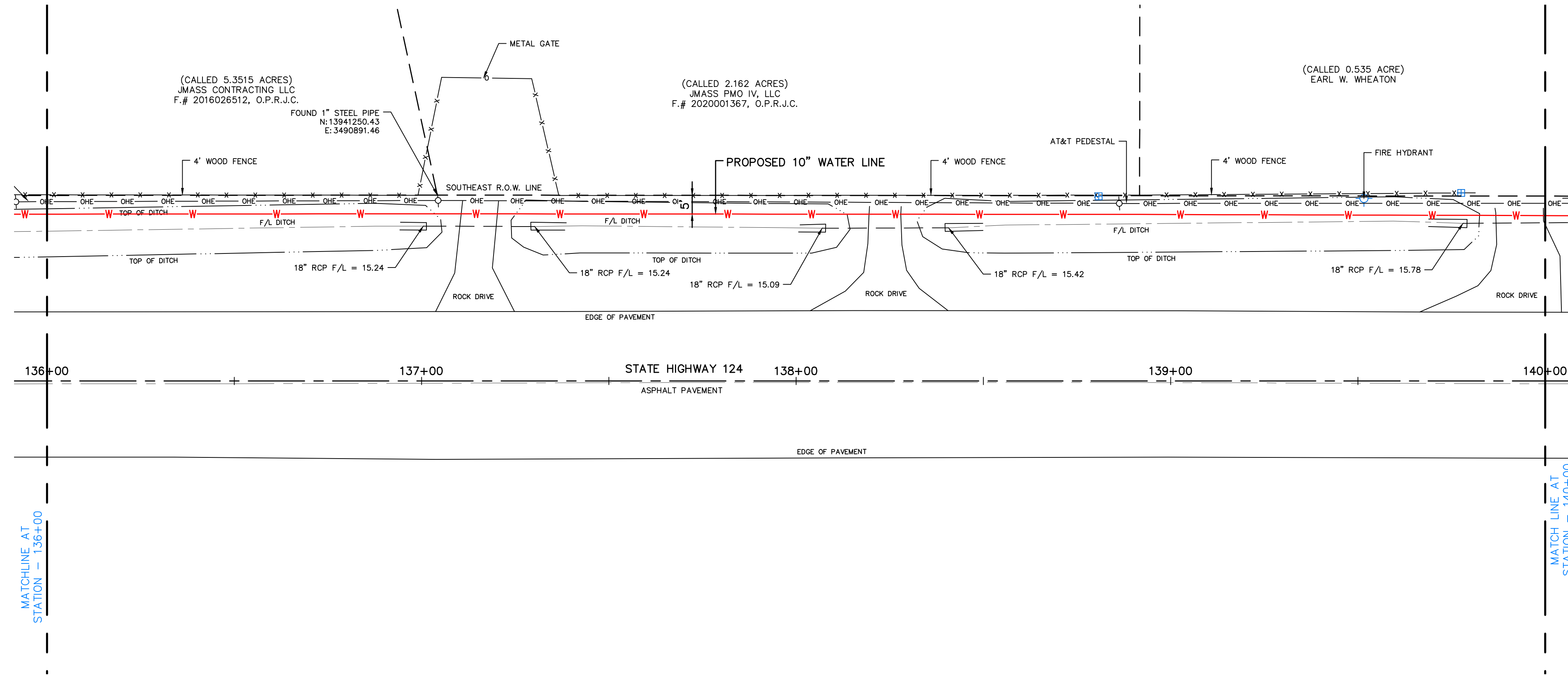
WEST JEFFERSON COUNTY
WATERLINE PROJECT
STATE HIGHWAY 124 & LABELLE ROAD
STEINHAGEN ROAD TO INDUSTRIAL ROAD
PLAN AND PROFILE
STA. 128+00 TO 136+00

PROJECT NO.: 23-0708
SCALE: HOZ. 1" = 20'
VERT. 1" = 2'

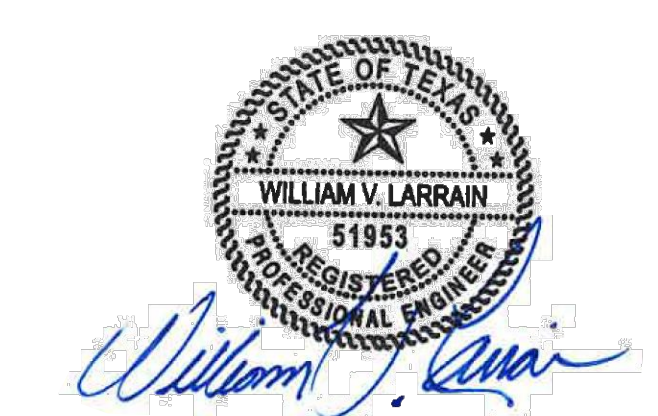
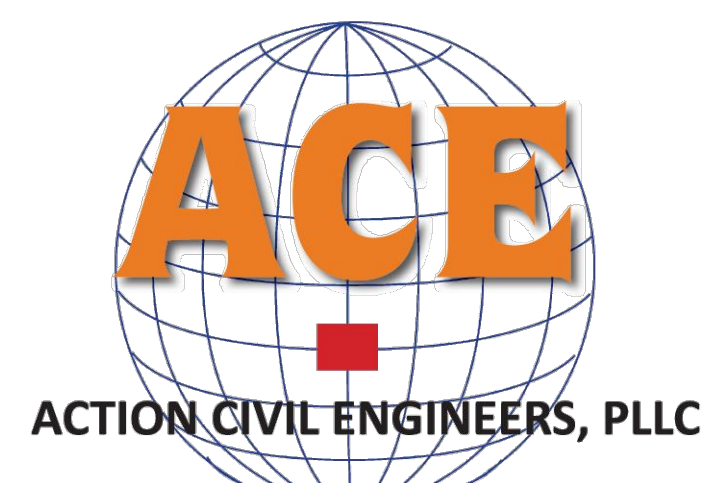
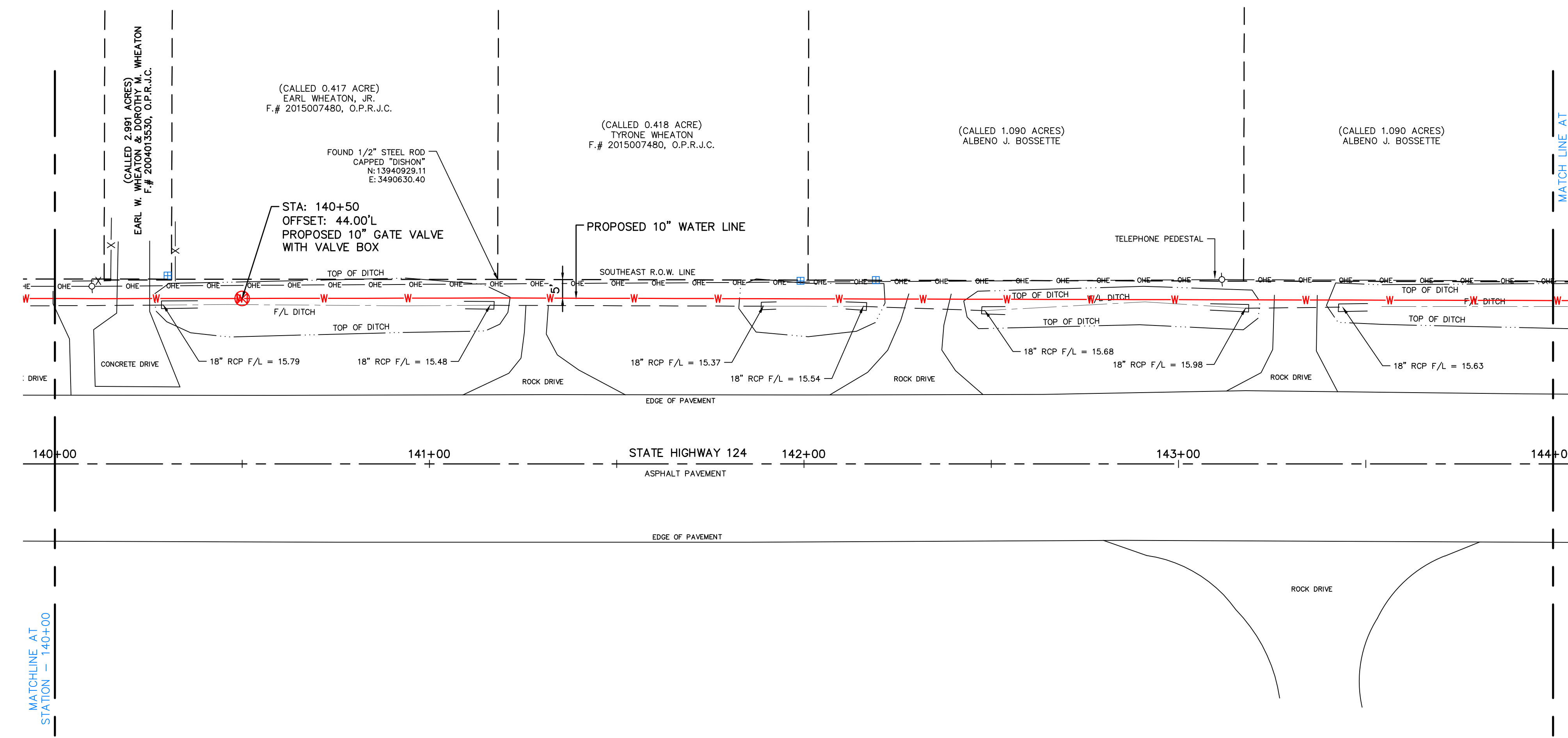
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APPROVED BY: AML
PRINT DATE: 6/14/24

SOUTEX
SURVEYORS & ENGINEERS

SHEET 19 OF 23



- T.B.M. #1
MAG NAIL IN ASPHALT
N:13934494.87
E:3498230.86
EL:14.32
- T.B.M. #2
MAG NAIL IN ASPHALT
N:13939242.87
E:3497107.53
EL:15.67
- T.B.M. #3
"X" IN CONCRETE HEADWALL
N:13941188.35
E:3485083.05
EL:15.92
- T.B.M. #4
MAG NAIL IN ASPHALT
N:13943267.57
E:3492524.85
EL:17.69
- T.B.M. #5
"X" IN CONCRETE HEADWALL
N:13940062.64
E:3489923.62
EL:17.57



- SURVEYOR NOTES:**
1. BEARINGS, COORDINATES, DISTANCES, & ACRES ARE BASED ON THE TEXAS COORDINATE SYSTEM OF 1983, SOUTH CENTRAL ZONE, U.S. SURVEY FEET AND ARE REFERENCED TO THE LOCATIONS OF UNDERGROUND AND OTHER NON-VISIBLE UTILITIES SHOWN HEREON. CONTROLLING SUCH DATA AND/OR OBTAINED FROM RECORDS MADE AVAILABLE TO US BY THE AGENCIES CONTROLLING SUCH RECORDS. WHERE FOUND, THE SURFACE FEATURES OF THE SHOWN HEREON. EACH AGENCY SHOULD BE CONTACTED RELATIVE TO THE PRECISE LOCATION OF ITS UNDERGROUND INSTALLATIONS PRIOR TO ANY RELIANCE UPON THE SHOWN HEREON. REFERENCE ONE CALL TICKET NO. 2380657074 IS REFERRED TO AS CALL TEXAS 811. CONTRACTOR IS TO VERIFY EXISTING PIPELINE OR UTILITY HORIZONTAL AND VERTICAL LOCATION PRIOR TO INITIATION OF CONSTRUCTION.
 - 2.
 - 3.
 - 4.

LEGEND

— P —	PIPELINE
— OHE —	OVERHEAD ELECTRIC
— W —	6" WOOD FENCE
— C/L —	6" C/L FENCE
⊗	WATER VALVE
⊕	FIRE HYDRANT
⊞	WATER METER
T/R	TOP OF RIM
F/L	FLOWLINE
RCP	REINFORCED CONCRETE PIPE
O.P.R.J.C.	OFFICIAL PUBLIC RECORDS JEFFERSON COUNTY
SAN. SWR.	SANITARY SEWER
⊖	POWER POLE
⊙	GUY ANCHOR
⊗	LIGHT POLE

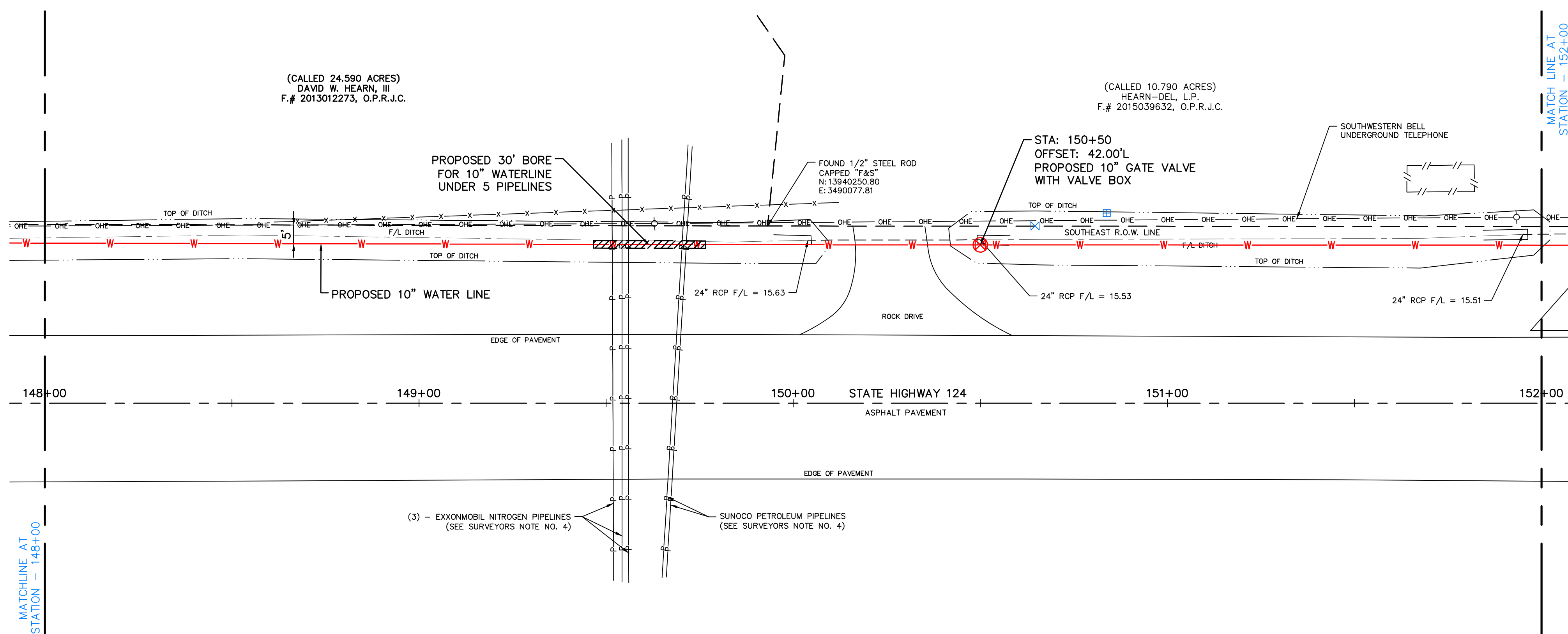
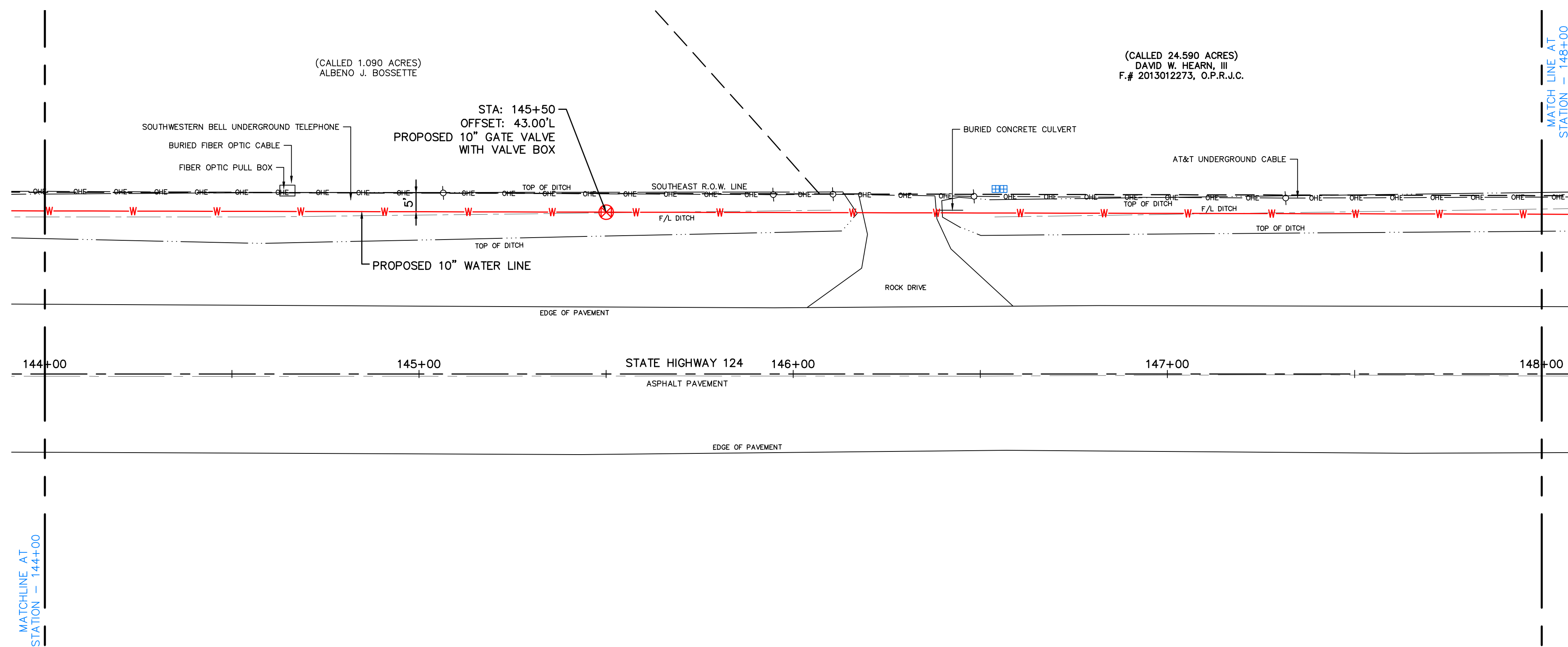
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X		X
X		X
X		X

WEST JEFFERSON COUNTY
WATERLINE PROJECT
STATE HIGHWAY 124 & LABELLE ROAD
STEINHAGEN ROAD TO INDUSTRIAL ROAD
PLAN AND PROFILE
STA. 136+00 TO 144+00

3737 Doctors Drive
Port Arthur, Texas 77642
Tel. 409.983.2004
Fax. 409.983.2005
soutexsurveyors.com

SOUTEX
SURVEYORS & ENGINEERS

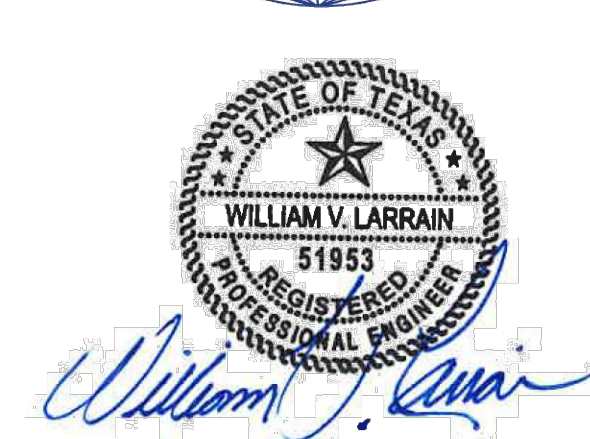
PROJECT NO.: 23-0708
SCALE: HOZ. 1" = 20'
VERT. 1" = 2'
DRAWN BY: TC
APPROVED BY: AML
PRINT DATE: 6/14/24
SHEET 20 OF 23



LEGEND

	PIPELINE
	OVERHEAD ELECTRIC
	6' WOOD FENCE
	6' C/L FENCE
	WATER VALVE
	FIRE HYDRANT
	WATER METER
	TOP OF RIM
	FLOWLINE
	REINFORCED CONCRETE PIPE
	OFFICIAL PUBLIC RECORDS
	SAN. SWR.
	POWER POLE
	GUY ANCHOR
	LIGHT POLE

- T.B.M. #1
MAG NAIL IN ASPHALT
N: 1334494.87
E: 3498230.86
EL: 14.32
- T.B.M. #2
MAG NAIL IN ASPHALT
N: 13939242.87
E: 3497107.53
EL: 15.67
- T.B.M. #3
"X" IN CONCRETE HEADWALL
N: 13941188.35
E: 3485083.05
EL: 15.92
- T.B.M. #4
MAG NAIL IN ASPHALT
N: 13943267.57
E: 3492524.85
EL: 17.69
- T.B.M. #5
"X" IN CONCRETE HEADWALL
N: 13840062.64
E: 3489923.62
EL: 17.57



SURVEYORS NOTES:

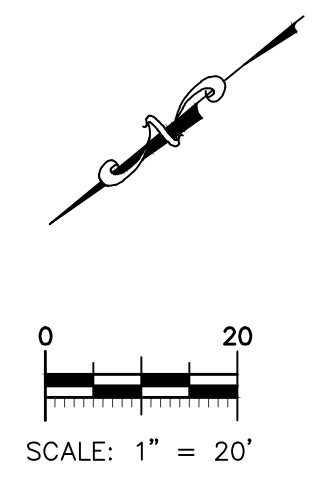
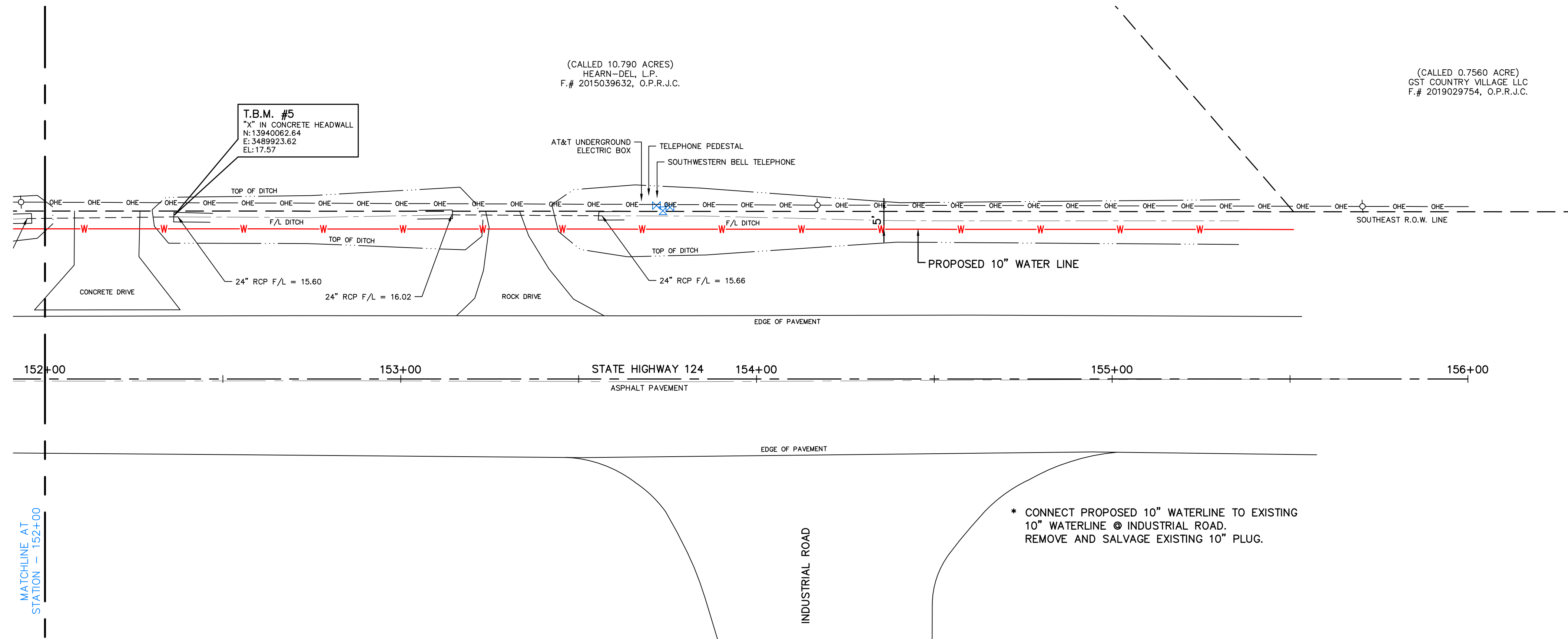
- BEARINGS, COORDINATES, DISTANCES, & ACRES ARE BASED ON THE TEXAS COORDINATE SYSTEM OF 1983, SOUTH CENTRAL ZONE, U.S. SURVEY FEET AND ARE REFERENCED TO THE LOCATIONS OF UNDERGROUND AND OTHER NON-VISIBLE UTILITIES SHOWN HEREON. THE LOCATIONS OF UNDERGROUND AND OTHER NON-VISIBLE UTILITIES SHOWN HEREON CONTROLLING SUCH DATA AND/OR OBTAINED FROM RECORDS MADE AVAILABLE TO US BY THE AGENCIES CONTROLLING SUCH RECORDS. WHERE FOUND, THE SURFACE FEATURES OF THE UNDERGROUND UTILITIES SHOWN HEREON SHALL BE CONTACTED RELATIVE TO THE PRECISE LOCATION OF ITS UNDERGROUND INSTALLATIONS PRIOR TO ANY RELIANCE UPON THE LOCATION OF ITS UNDERGROUND INSTALLATIONS AS SHOWN HEREON. (SEE TEXAS REG. CALL TEXAS 811, REFERENCE ONE CALL TICKET NO. 2380657074, OR CONTACT THE UTILITY CALL TEXAS 811 TO VERIFY EXISTING PIPELINE OR UTILITY HORIZONTAL AND VERTICAL LOCATION PRIOR TO INITIATION OF CONSTRUCTION).
- CONTRACTOR IS TO VERIFY EXISTING PIPELINE OR UTILITY HORIZONTAL AND VERTICAL LOCATION PRIOR TO INITIATION OF CONSTRUCTION.

WEST JEFFERSON COUNTY
WATERLINE PROJECT
STATE HIGHWAY 124 & LABELLE ROAD
STEINHAGEN ROAD TO INDUSTRIAL ROAD
PLAN AND PROFILE
STA. 144+00 TO 152+00

3737 Doctors Drive
Port Arthur, Texas 77642
Tel. 409. 983. 2004
Fax. 409. 983. 2005
soutexsurveyors.com

SOUTEX
SURVEYORS & ENGINEERS

PROJECT NO.: 23-0708
SCALE: HOZ. 1" = 20'
VERT. 1" = 2'
DRAWN BY: TC
APPROVED BY: AML
PRINT DATE: 6/14/24
SHEET 21 OF 23



T.B.M. #1
MAG NAIL IN ASPHALT
N:13934494.87
E:3498230.86
EL:14.32

T.B.M. #2
MAG NAIL IN ASPHALT
N:13939242.87
E:3497107.53
EL:15.67

T.B.M. #3
"X" IN CONCRETE HEADWALL
N:13941188.35
E:3485083.05
EL:15.92

T.B.M. #4
MAG NAIL IN ASPHALT
N:13943267.57
E:3492524.85
EL:17.69

T.B.M. #5
"X" IN CONCRETE HEADWALL
N:13940062.64
E:3489923.62
EL:17.57

* CONNECT PROPOSED 10" WATERLINE TO EXISTING 10" WATERLINE @ INDUSTRIAL ROAD. REMOVE AND SALVAGE EXISTING 10" PLUG.

MATCHLINE AT STATION - 152+00

LEGEND

— P — P —	PIPELINE
— OHE — OHE — OHE —	OVERHEAD ELECTRIC
— X — X — X — X —	6" WOOD FENCE
— // — // — // — // —	6" C/L FENCE
⊠	WATER VALVE
⊙	FIRE HYDRANT
⊞	WATER METER
T/R	TOP OF RIM
F/L	FLOWLINE
RCP	REINFORCED CONCRETE PIPE
O.P.R.J.C.	OFFICIAL PUBLIC RECORDS JEFFERSON COUNTY
SAN. SWR.	SANITARY SEWER
⊖	POWER POLE
←	GUY ANCHOR
⊗	LIGHT POLE



SURVEYORS NOTES:

- BEARINGS, COORDINATES, DISTANCES, & ACRES ARE BASED ON THE TEXAS COORDINATE SYSTEM OF 1983, SOUTH CENTRAL ZONE. U.S. SURVEY FEET AND ARE REFERENCED TO THE LOCATION OF UNDERGROUND AND OTHER NON-VISIBLE UTILITIES SHOWN HEREON BY THE SURVEYOR'S FIELD NOTES AND/OR OBTAINED FROM RECORDS MADE AVAILABLE TO US BY THE AGENCIES CONTROLLING SUCH RECORDS. WHERE FOUND, THE SURFACE FEATURES OF THE PROJECT ARE SHOWN AS THEY EXIST. EACH AGENCY SHOULD BE CONTACTED RELATIVE TO THE PRECISE LOCATION OF ITS UNDERGROUND INSTALLATIONS PRIOR TO ANY RELIANCE UPON THE INFORMATION SHOWN HEREON. REFERENCE ONE CALL TICKET NO. 2380657074, REFERRED TO AS ONE CALL TEXAS 811. REFERENCE ONE CALL TICKET NO. 2380657074, REFERRED TO AS ONE CALL TEXAS 811. CONTRACTOR IS TO VERIFY EXISTING PIPELINE OR UTILITY HORIZONTAL AND VERTICAL LOCATION PRIOR TO INITIATION OF CONSTRUCTION.

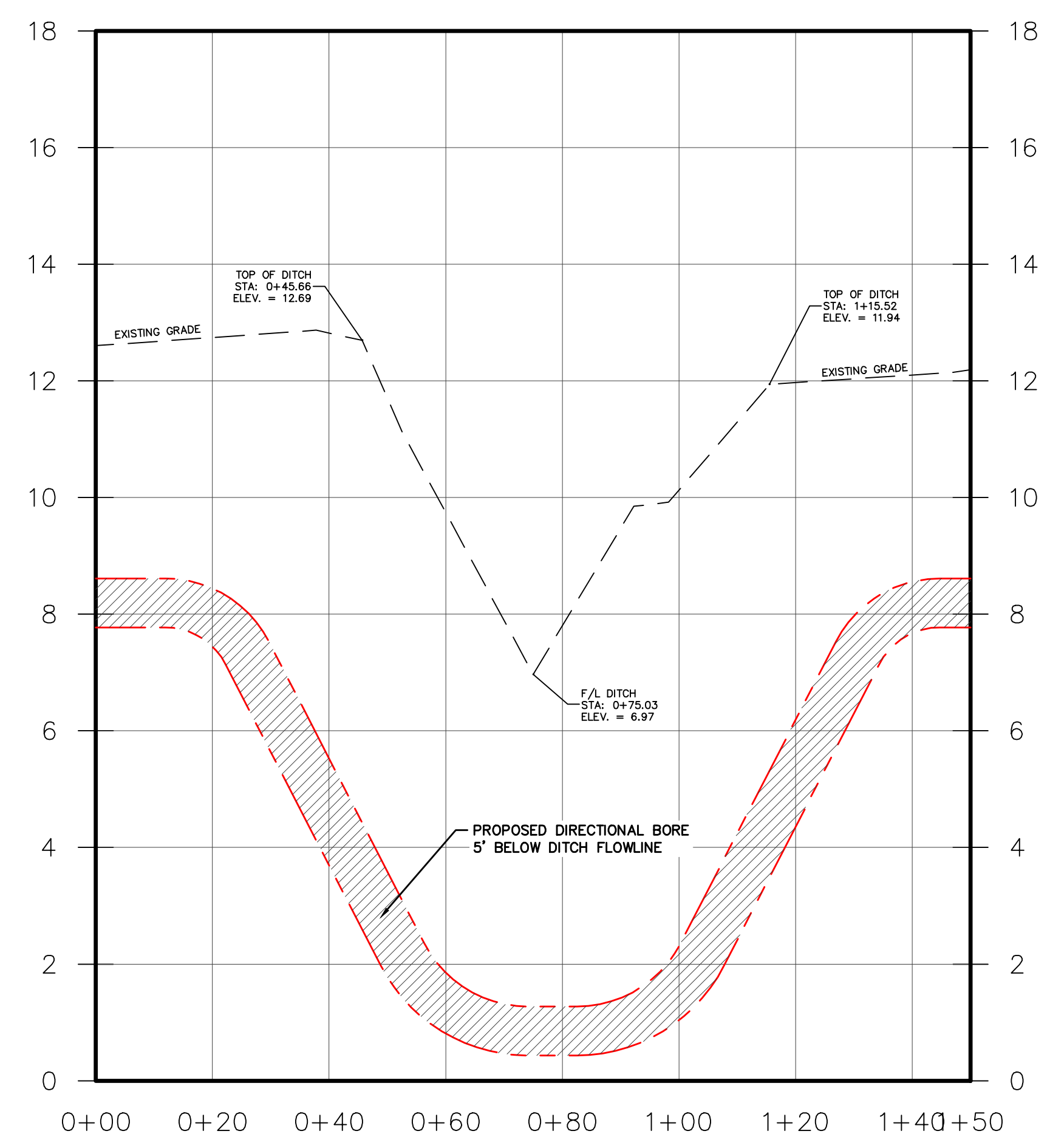
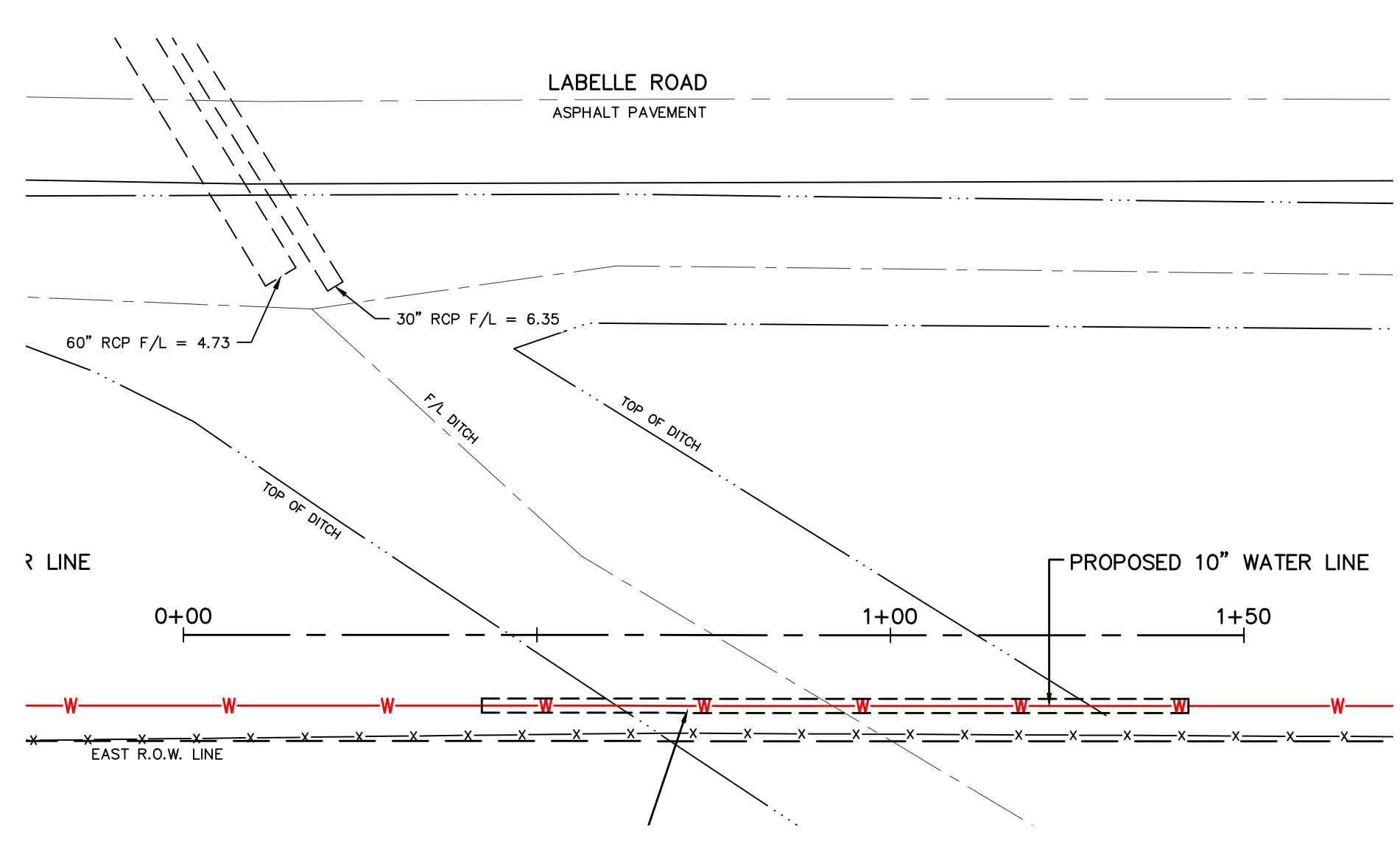
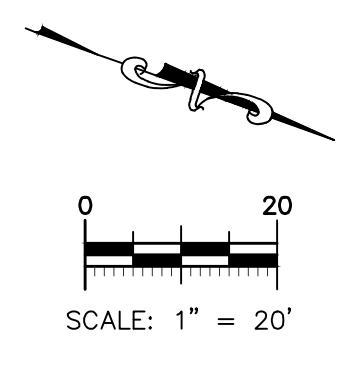
NO.	REVISION NOTES	DATE
X		
X		
X		
X		
X		
X		
X		
X		
X		
X		

WEST JEFFERSON COUNTY
WATERLINE PROJECT
STATE HIGHWAY 124 & LABELLE ROAD
STEINHAGEN ROAD TO INDUSTRIAL ROAD
PLAN AND PROFILE
STA. 152+00 TO 156+00

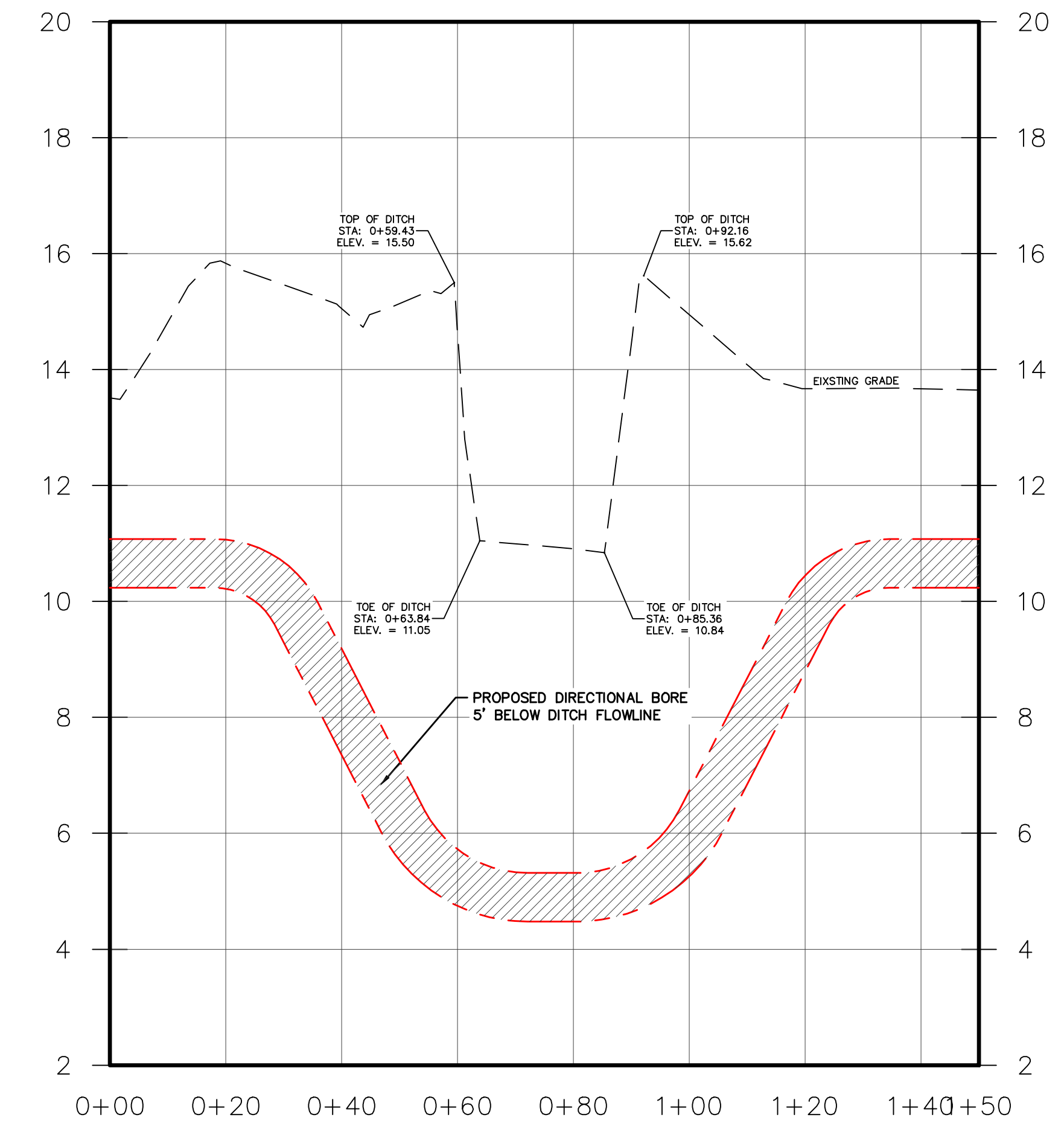
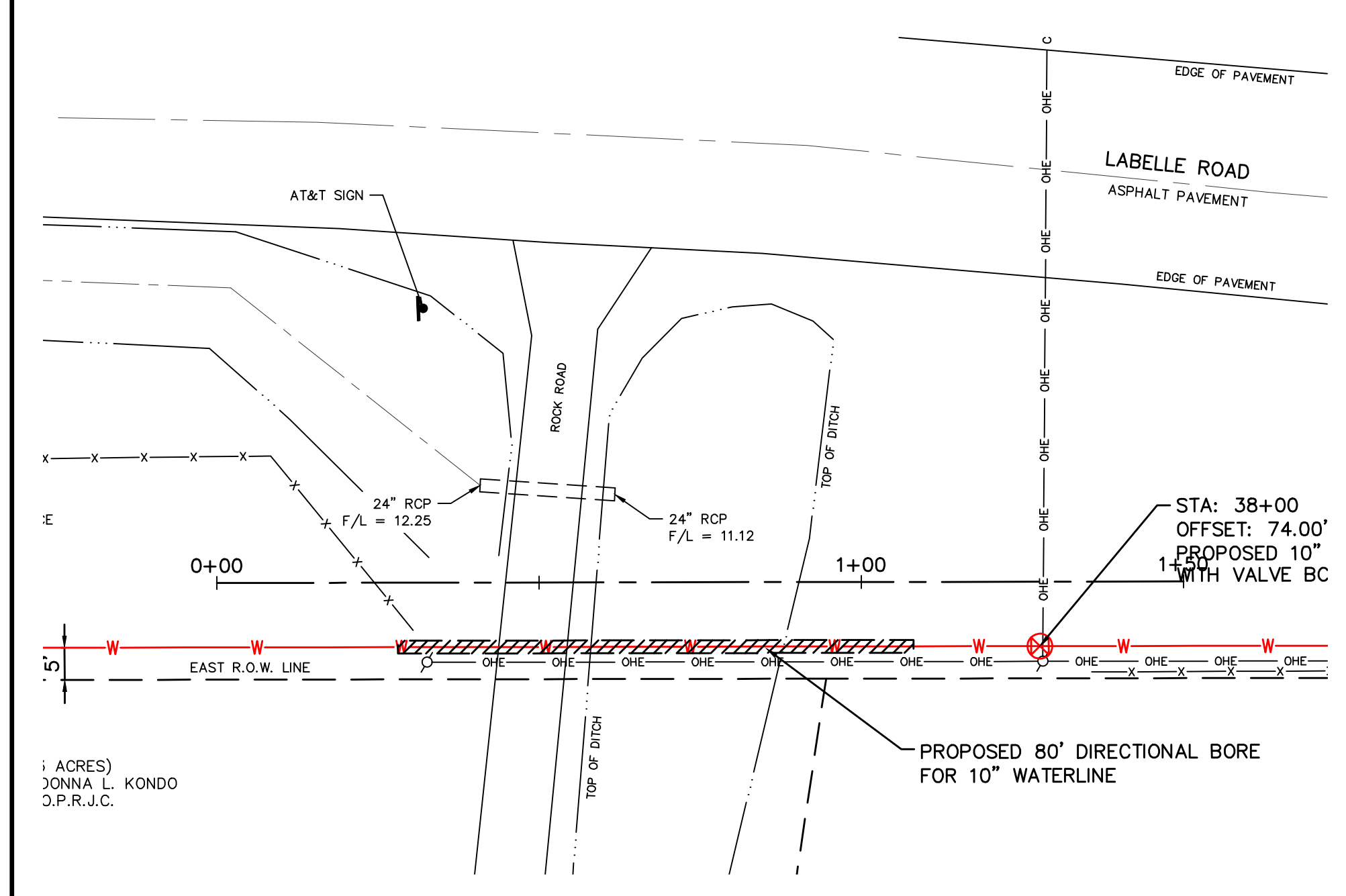
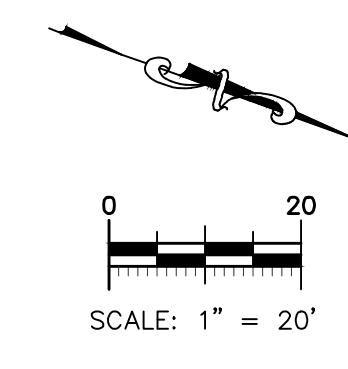
3737 Doctors Drive
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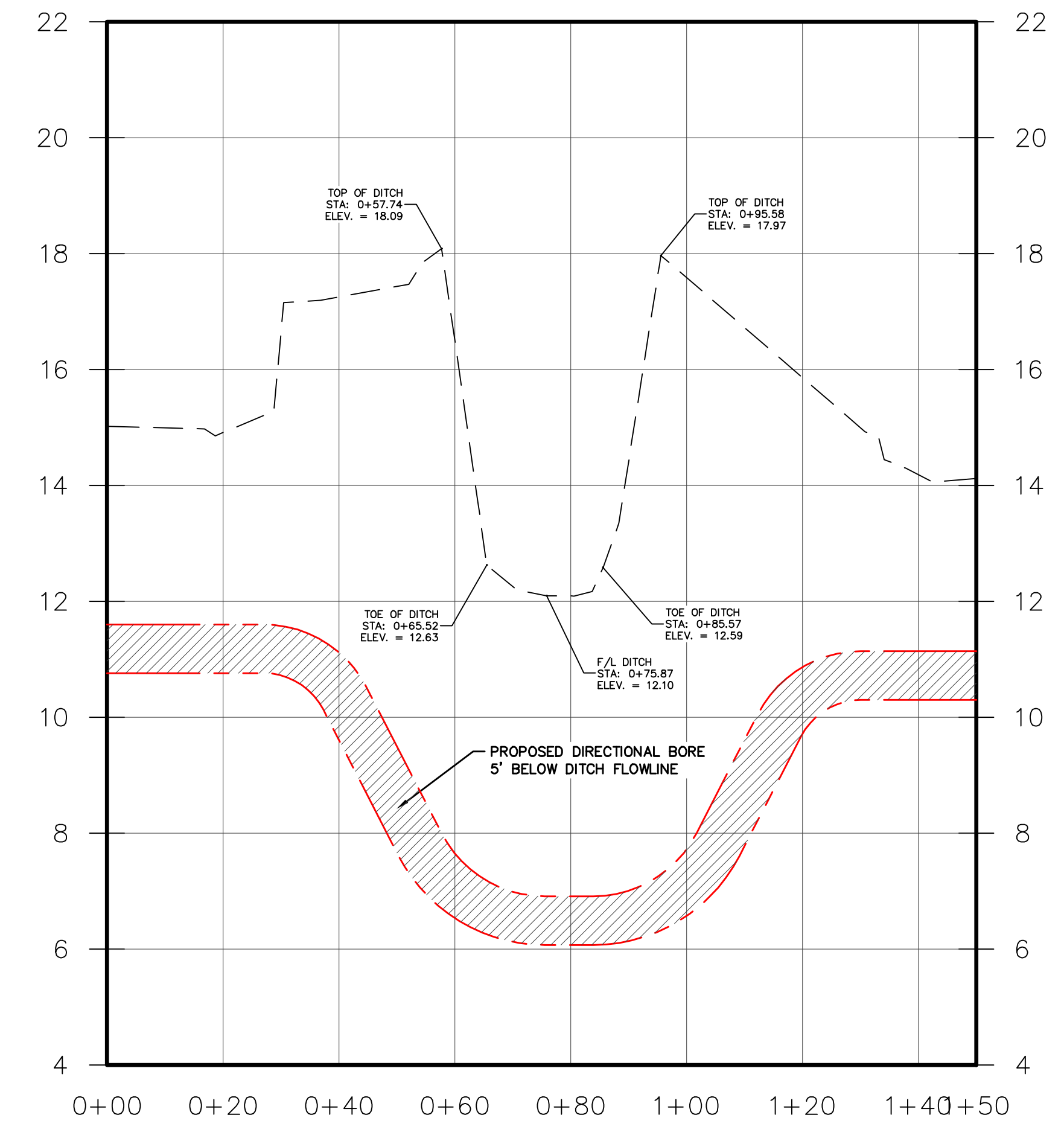
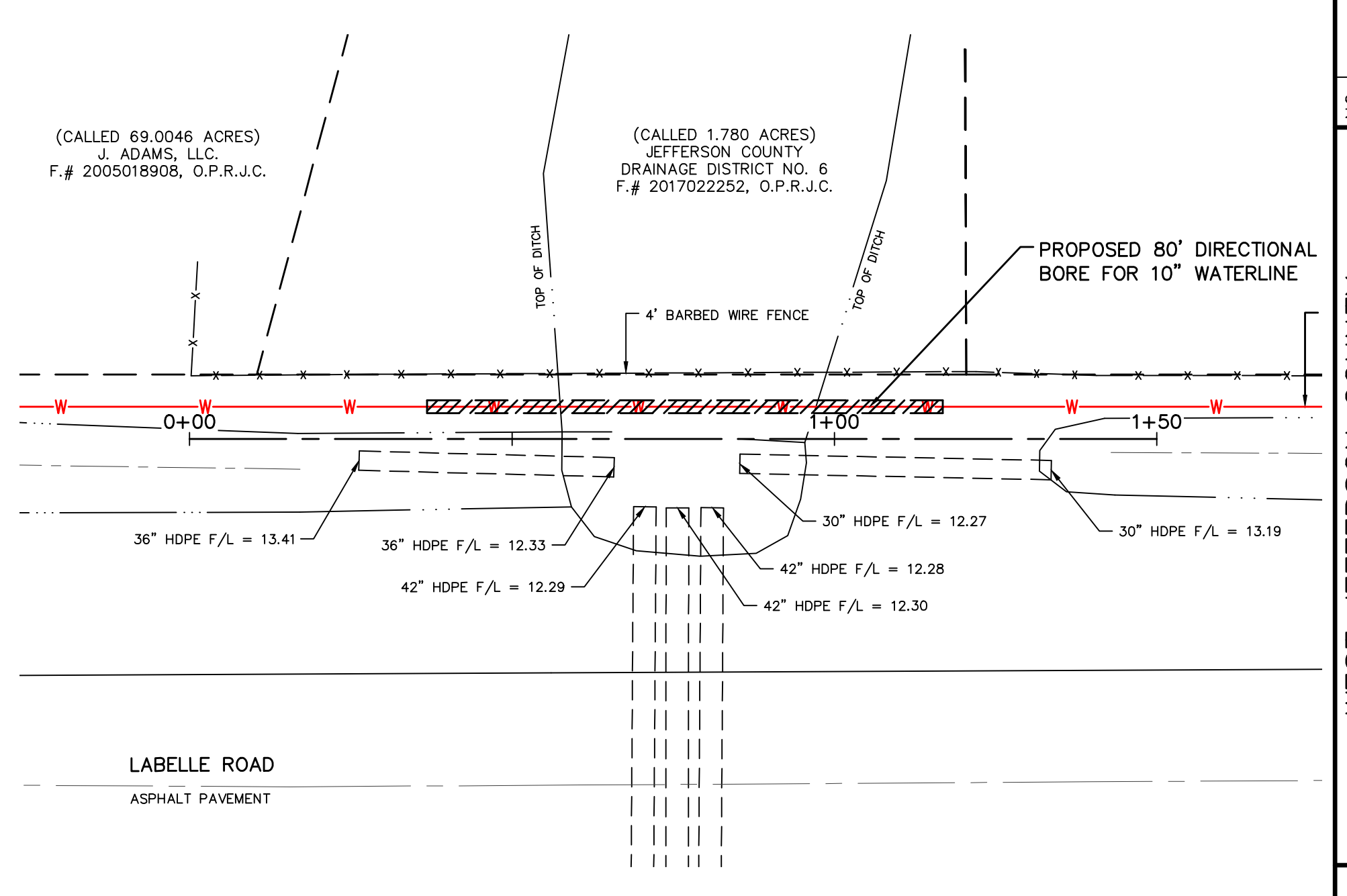
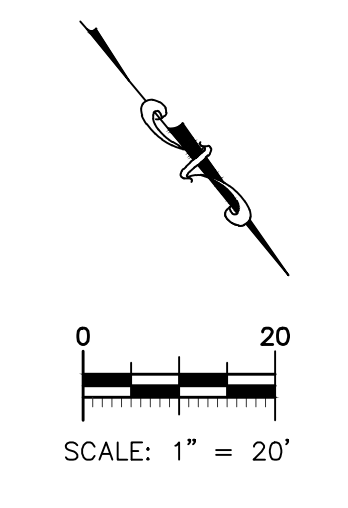
PROJECT NO.: 23-0708
SCALE: HOZ. 1" = 20'
VERT. 1" = 2'
DRAWN BY: TC
APPROVED BY: AML
PRINT DATE: 6/14/24
SHEET 22 OF 23



DITCH "A"
(SH. 3 OF 23)



DITCH "B"
(SH. 5 OF 23)



DITCH "C"
(SH. 15 OF 23)

NO.	REVISION NOTES	DATE
X		X
X		X

WEST JEFFERSON COUNTY
WATERLINE PROJECT
STATE HIGHWAY 124 & LABELLE ROAD
STEINHAGEN ROAD TO INDUSTRIAL ROAD
DITCH X-SECTIONS

3737 Doctors Drive
Port Arthur, Texas 77642
Tel. 409.983.2004
Fax. 409.983.2005
soutexsurveyors.com



PROJECT NO.: 23-0708
SCALE: HOZ. 1" = 20'
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DRAWN BY: TC
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