

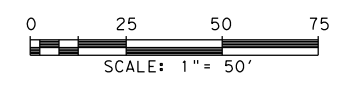
Plotted on: 8/25/2023

Design File name: P:\127\75\00\Design\Civil\Utility\1277500_Utility_SH46_01.dgn



LEGEND

COMMUNICATIONS	
AT&T (TELE)	QL "B" T1
AT&T (FO/DUCT)	FOC1
CENTURYLINK (FO/DUCT)	FOC2
SPECTRUM (FO/DUCT)	FOC3
ZAYO (FO/DUCT)	FOC4
SPECTRUM (CABLE)	CTV1
ELECTRIC / POWER	
AT&T	QL "B" E1
GVEC	E2
TXDOT	E4
GAS / PETROLEUM	
EXXON MOBILE	QL "B" PL1
CENTERPOINT	G2
MARKWEST	PL3
SANITARY SEWER	
CITY OF SEGUIN	QL "D" WW1
POTABLE WATER	
SPRING HILL WSC	QL "D" W1
TRAFFIC SIGNALS	
PENDING	QL "B" TS1
OVERHEAD UTILITY	
GVEC	QL "C"/QL "D" OH1
SPECTRUM	OH2
AT&T	OH3
ZAYO	OH4
OTHER	
OBLITERATE	[Cross-hatched box]
UTILITY IN CONFLICT	CONFLICT ID XX
UTILITY IN CONFLICT RESOLVED	CONFLICT ID XX
CONFLICT AREA	[Pink cloud shape]



REV. NO.	DATE	DESCRIPTION	BY			
<p>PAPE-DAWSON ENGINEERS</p> <p>SAN ANTONIO AUSTIN HOUSTON FORT WORTH DALLAS 2000 NW LOOP 410 SAN ANTONIO, TX 78213 210.375.9000 TEXAS ENGINEERING FIRM #470 TEXAS SURVEYING FIRM #10028800</p>						
<p>SEGUIN TEXAS</p> <p>It's real.</p>						
<p>Texas Department of Transportation © 2023</p>						
<p>UTILITY LAYOUT</p>						
<p>SHEET 1 OF 26</p>						
DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:	HIGHWAY NO.:		
CHK DGN:	6	TEXAS	346	CORDOVA		
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK DWG:	SAT	GUADALUPE	0915	45	052	

LEGEND OF UTILITY TYPES

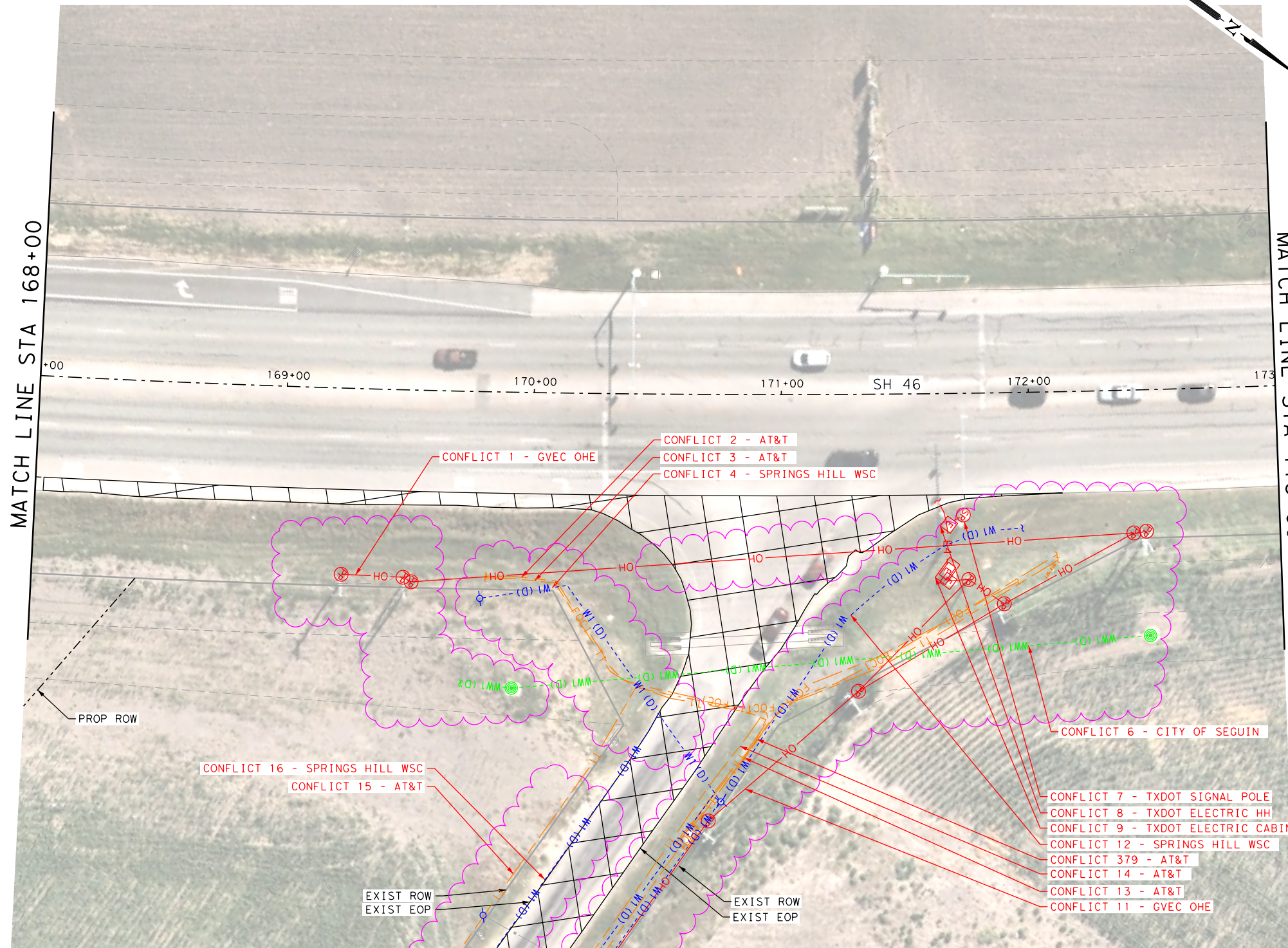
QUALITY LEVEL CHANGE	[Symbol]	FIBER HANDHOLE	[Symbol]	TELEPHONE POLE W/RISER	[Symbol]	LIGHT POLE	[Symbol]	WATER MANHOLE	[Symbol]
TEST HOLE	[Symbol]	TELEPHONE CABINET	[Symbol]	WASTE WATER MANHOLE	[Symbol]	SIGNAL POLE	[Symbol]	WATER VAULT	[Symbol]
UTILITY CONTINUATION	[Symbol]	TELEPHONE HANDHOLE (VAULT)	[Symbol]	TRANSMISSION POLE	[Symbol]	SIGNAL HANDHOLE/BOX	[Symbol]	WATER VALVE	[Symbol]
CATV CABINET	[Symbol]	TELEPHONE MANHOLE	[Symbol]	ELECTRIC HANDHOLE	[Symbol]	ELECTRIC POLE W/RISER	[Symbol]	FIRE HYDRANT	[Symbol]
CATV HANDHOLE	[Symbol]	TELEPHONE PEDESTAL	[Symbol]	ELECTRIC JUNCTION BOX (CABINET)	[Symbol]	ELECTRIC POLE (POWER)	[Symbol]		
CATV PEDESTAL	[Symbol]	TELEPHONE POLE	[Symbol]	ELECTRIC MANHOLE	[Symbol]	WATER METER	[Symbol]		

Plotted on: 8/25/2023

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MATCH LINE STA 168+00

MATCH LINE STA 173+00



LEGEND

COMMUNICATIONS	
AT&T (TELE)	QL "B" T1
AT&T (FO/DUCT)	FOC1
CENTURYLINK (FO/DUCT)	FOC2
SPECTRUM (FO/DUCT)	FOC3
ZAYO (FO/DUCT)	FOC4
SPECTRUM (CABLE)	CTV1
ELECTRIC / POWER	
AT&T	QL "B" E1
GVEC	E2
TXDOT	E4
GAS / PETROLEUM	
EXXON MOBILE	QL "B" PL1
CENTERPOINT	G2
MARKWEST	PL3
SANITARY SEWER	
CITY OF SEGUIN	QL "D" WW1
POTABLE WATER	
SPRING HILL WSC	QL "D" W1
TRAFFIC SIGNALS	
PENDING	QL "B" TS1
OVERHEAD UTILITY	
GVEC	QL "C"/QL "D" OH1
SPECTRUM	OH2
AT&T	OH3
ZAYO	OH4
OTHER	
OBLITERATE	[Cross-hatched box]
UTILITY IN CONFLICT	CONFLICT ID XX
UTILITY IN CONFLICT RESOLVED	CONFLICT ID XX
CONFLICT AREA	[Pink cloud outline]



REV. NO.	DATE	DESCRIPTION	BY



SAN ANTONIO | AUSTIN | HOUSTON | FORT WORTH | DALLAS
 2000 NW LOOP 410 | SAN ANTONIO, TX 78213 | 210.375.9000
 TEXAS ENGINEERING FIRM #470 | TEXAS SURVEYING FIRM #10028800



It's real.



SH 46

UTILITY LAYOUT

STA 168+00 TO STA 173+00

SHEET 2 OF 26

LEGEND OF UTILITY TYPES

QUALITY LEVEL CHANGE	[Symbol]	FIBER HANDHOLE	[Symbol]	TELEPHONE POLE W/RISER	[Symbol]	LIGHT POLE	[Symbol]	WATER MANHOLE	[Symbol]
TEST HOLE	[Symbol]	TELEPHONE CABINET	[Symbol]	WASTE WATER MANHOLE	[Symbol]	SIGNAL POLE	[Symbol]	WATER VAULT	[Symbol]
UTILITY CONTINUATION	[Symbol]	TELEPHONE HANDHOLE (VAULT)	[Symbol]	TRANSMISSION POLE	[Symbol]	SIGNAL HANDHOLE/BOX	[Symbol]	WATER VALVE	[Symbol]
CATV CABINET	[Symbol]	TELEPHONE MANHOLE	[Symbol]	ELECTRIC HANDHOLE	[Symbol]	ELECTRIC POLE W/RISER	[Symbol]	FIRE HYDRANT	[Symbol]
CATV HANDHOLE	[Symbol]	TELEPHONE PEDESTAL	[Symbol]	ELECTRIC JUNCTION BOX (CABINET)	[Symbol]	ELECTRIC POLE (POWER)	[Symbol]		
CATV PEDESTAL	[Symbol]	TELEPHONE POLE	[Symbol]	ELECTRIC MANHOLE	[Symbol]	WATER METER	[Symbol]		

DWG:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:	HIGHWAY NO.:		
	6	TEXAS	346	CORDOVA		
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
	SAT	GUADALUPE	0915	45	052	

Plotted on: 8/25/2023

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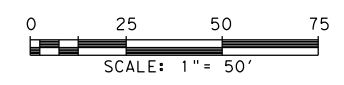
MATCH LINE STA 173+00



LEGEND

- COMMUNICATIONS
- AT&T (TELE) QL "B" --- T1 ---
 - AT&T (FO/DUCT) --- FOC1 ---
 - CENTURYLINK (FO/DUCT) --- FOC2 ---
 - SPECTRUM (FO/DUCT) --- FOC3 ---
 - ZAYO (FO/DUCT) --- FOC4 ---
 - SPECTRUM (CABLE) --- CTV1 ---
- ELECTRIC / POWER
- AT&T QL "B" --- E1 ---
 - GVEC --- E2 ---
 - TXDOT --- E4 ---
- GAS / PETROLEUM
- EXXON MOBILE QL "B" --- PL1 ---
 - CENTERPOINT --- G2 ---
 - MARKWEST --- PL3 ---
- SANITARY SEWER
- CITY OF SEGUIN QL "D" --- WW1 ---
- POTABLE WATER
- SPRING HILL WSC QL "D" --- W1 ---
- TRAFFIC SIGNALS
- PENDING QL "B" --- TS1 ---
- OVERHEAD UTILITY
- GVEC QL "C"/QL "D" --- OH1 ---
 - SPECTRUM --- OH2 ---
 - AT&T --- OH3 ---
 - ZAYO --- OH4 ---

- OTHER
- OBLITERATE
 - UTILITY IN CONFLICT **CONFLICT ID XX**
 - UTILITY IN CONFLICT **CONFLICT ID XX**
 - RESOLVED **CONFLICT ID XX**
 - CONFLICT AREA



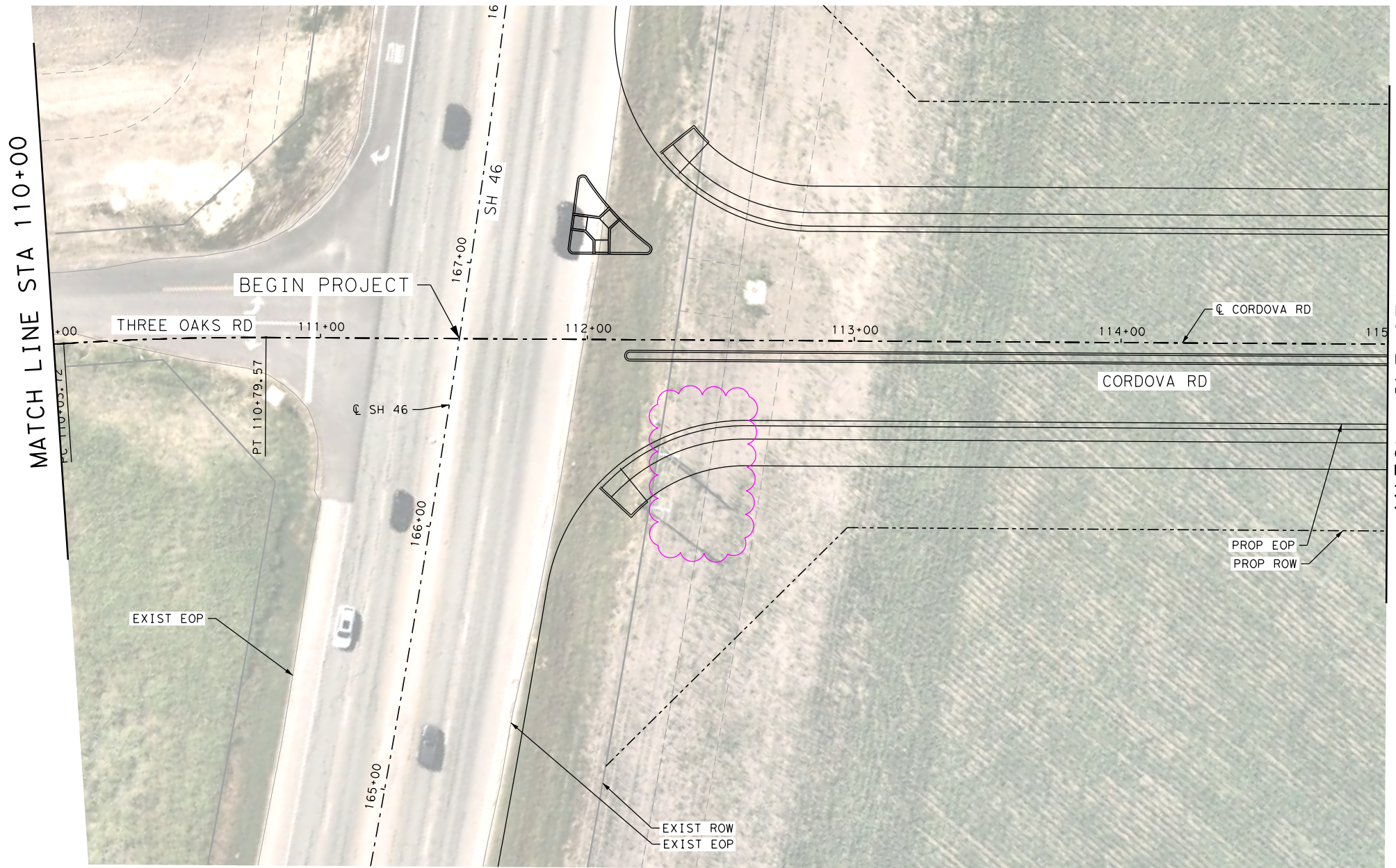
REV. NO.	DATE	DESCRIPTION	BY
 SAN ANTONIO AUSTIN HOUSTON FORT WORTH DALLAS 2000 NW LOOP 410 SAN ANTONIO, TX 78213 210.375.9000 TEXAS ENGINEERING FIRM #470 TEXAS SURVEYING FIRM #10028800			
©2023			
SH 46			
UTILITY LAYOUT			
STA 173+00 TO END PROJECT			
SHEET 3 OF 26			
CHK DGN:	FED. RD. DIV. NO. 6	STATE TEXAS	FEDERAL AID PROJECT NO. 346
DWG:	DIST. SAT	COUNTY GUADALUPE	CONT. NO. 0915
CHK DGN:		SECT. NO. 45	JOB NO. 052
			SHEET NO. CORDOVA

LEGEND OF UTILITY TYPES

- | | | | | |
|---|--|--|---|---|
| <ul style="list-style-type: none"> QUALITY LEVEL CHANGE TEST HOLE UTILITY CONTINUATION CATV CABINET CATV HANDHOLE CATV PEDESTAL | <ul style="list-style-type: none"> FIBER HANDHOLE TELEPHONE CABINET TELEPHONE HANDHOLE (VAULT) TELEPHONE MANHOLE TELEPHONE PEDESTAL TELEPHONE POLE | <ul style="list-style-type: none"> TELEPHONE POLE W/RISER WASTE WATER MANHOLE TRANSMISSION POLE ELECTRIC HANDHOLE ELECTRIC JUNCTION BOX (CABINET) ELECTRIC MANHOLE | <ul style="list-style-type: none"> LIGHT POLE SIGNAL POLE SIGNAL HANDHOLE/BOX ELECTRIC POLE W/RISER ELECTRIC POLE (POWER) WATER METER | <ul style="list-style-type: none"> WATER MANHOLE WATER VAULT WATER VALVE FIRE HYDRANT |
|---|--|--|---|---|

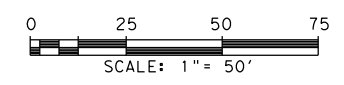
Plotted on: 8/25/2023

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LEGEND

COMMUNICATIONS	
AT&T (TELE)	QL "B" T1
AT&T (FO/DUCT)	FOC1
CENTURYLINK (FO/DUCT)	FOC2
SPECTRUM (FO/DUCT)	FOC3
ZAYO (FO/DUCT)	FOC4
SPECTRUM (CABLE)	CTV1
ELECTRIC / POWER	
AT&T	QL "B" E1
GVEC	E2
TXDOT	E4
GAS / PETROLEUM	
EXXON MOBILE	QL "B" PL1
CENTERPOINT	G2
MARKWEST	PL3
SANITARY SEWER	
CITY OF SEGUIN	QL "D" WW1
POTABLE WATER	
SPRING HILL WSC	QL "D" W1
TRAFFIC SIGNALS	
PENDING	QL "B" TS1
OVERHEAD UTILITY	
GVEC	QL "C"/QL "D" OH1
SPECTRUM	OH2
AT&T	OH3
ZAYO	OH4
OTHER	
OBLITERATE	
UTILITY IN CONFLICT	CONFLICT ID XX
UTILITY IN CONFLICT RESOLVED	CONFLICT ID XX
CONFLICT AREA	



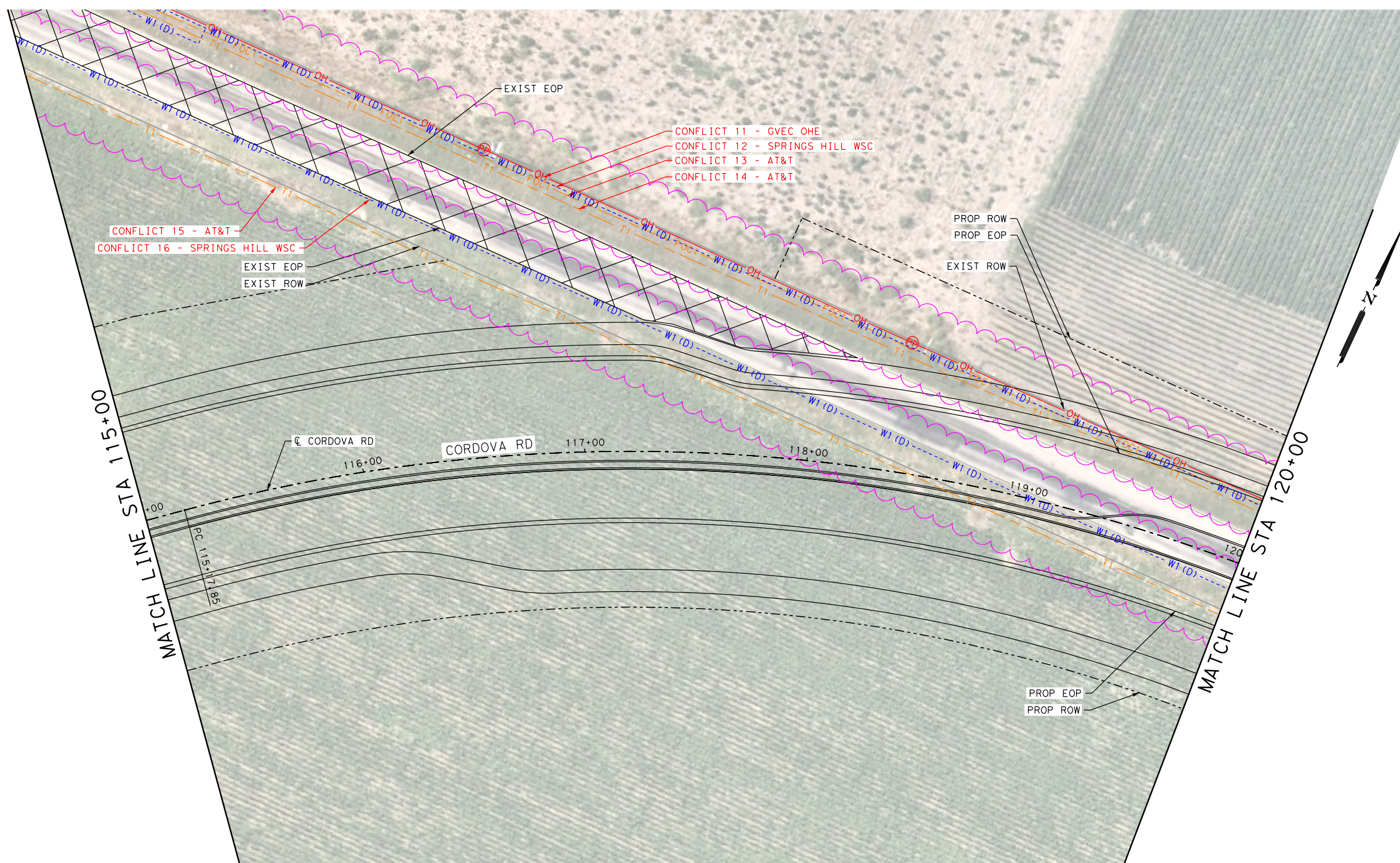
LEGEND OF UTILITY TYPES

		FIBER HANDHOLE		TELEPHONE POLE W/RISER		LIGHT POLE		WATER MANHOLE
		TELEPHONE CABINET		WASTE WATER MANHOLE		SIGNAL POLE		WATER VAULT
		TELEPHONE HANDHOLE (VAULT)		TRANSMISSION POLE		SIGNAL HANDHOLE/BOX		WATER VALVE
		TELEPHONE MANHOLE		ELECTRIC HANDHOLE		ELECTRIC POLE W/RISER		FIRE HYDRANT
		TELEPHONE PEDESTAL		ELECTRIC JUNCTION BOX (CABINET)		ELECTRIC POLE (POWER)		
		TELEPHONE POLE		ELECTRIC MANHOLE		WATER METER		

REV. NO.	DATE	DESCRIPTION	BY
 SAN ANTONIO AUSTIN HOUSTON FORT WORTH DALLAS 2000 NW LOOP 410 SAN ANTONIO, TX 78213 210.375.9000 TEXAS ENGINEERING FIRM #470 TEXAS SURVEYING FIRM #10028800			
TEXAS DEPARTMENT OF TRANSPORTATION © 2023			
CORDOVA RD UTILITY LAYOUT BEGIN PROJECT TO STA 115+00			
SHEET 4 OF 26			
DWG:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:
CHK:	6	TEXAS	346
DWG:	DIST.:	COUNTY:	CONT. NO. SECT. NO. JOB NO. SHEET NO.
CHK:	SAT	GUADALUPE	0915 45 052

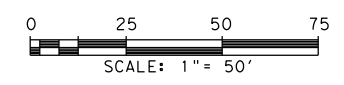
Plotted on: 8/25/2023

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LEGEND

- COMMUNICATIONS**
- AT&T (TELE) QL "B" T1
 - AT&T (FO/DUCT) FOC1
 - CENTURYLINK (FO/DUCT) FOC2
 - SPECTRUM (FO/DUCT) FOC3
 - ZAYO (FO/DUCT) FOC4
 - SPECTRUM (CABLE) CTV1
- ELECTRIC / POWER**
- AT&T E1
 - GVEC E2
 - TXDOT E4
- GAS / PETROLEUM**
- EXXON MOBILE PL1
 - CENTERPOINT G2
 - MARKWEST PL3
- SANITARY SEWER**
- CITY OF SEGUIN WW1
- POTABLE WATER**
- SPRING HILL WSC W1
- TRAFFIC SIGNALS**
- PENDING TS1
- OVERHEAD UTILITY**
- GVEC OH1
 - SPECTRUM OH2
 - AT&T OH3
 - ZAYO OH4
- OTHER**
- OBLITERATE
 - UTILITY IN CONFLICT CONFLICT ID XX
 - UTILITY IN CONFLICT RESOLVED CONFLICT ID XX
 - CONFLICT AREA



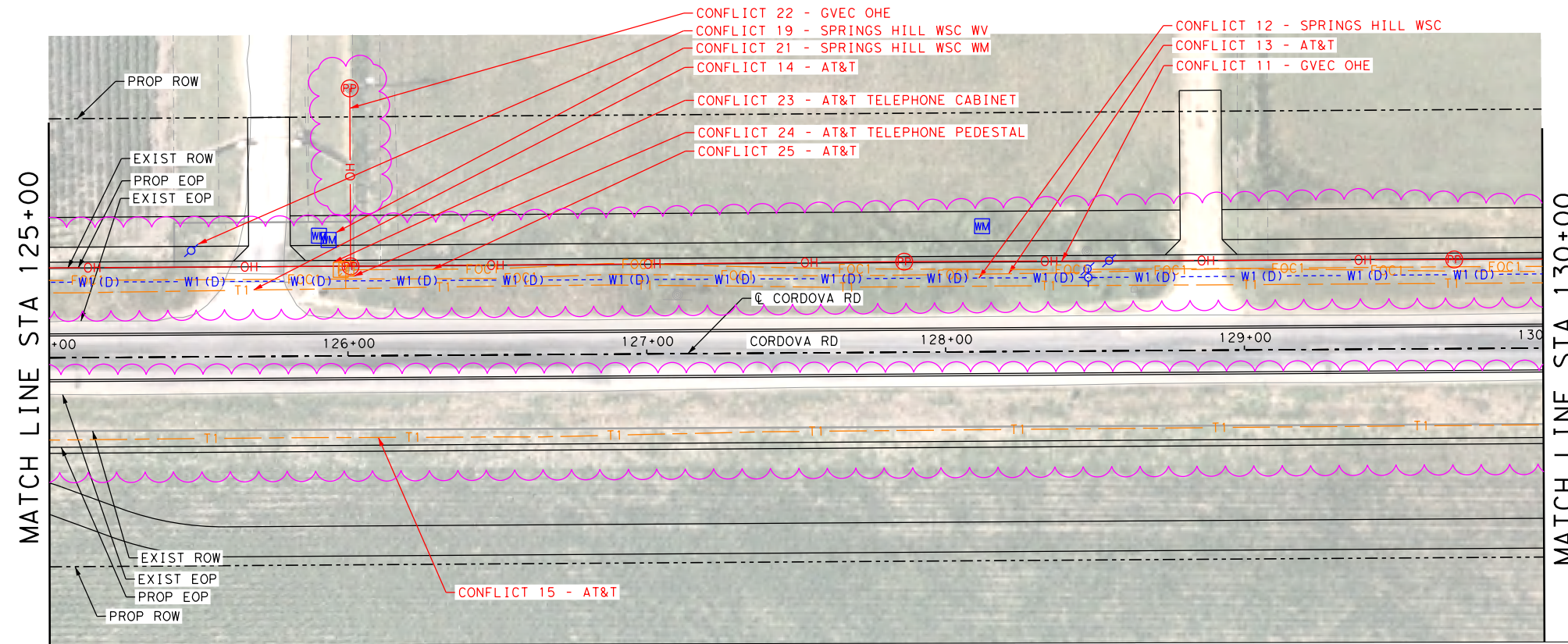
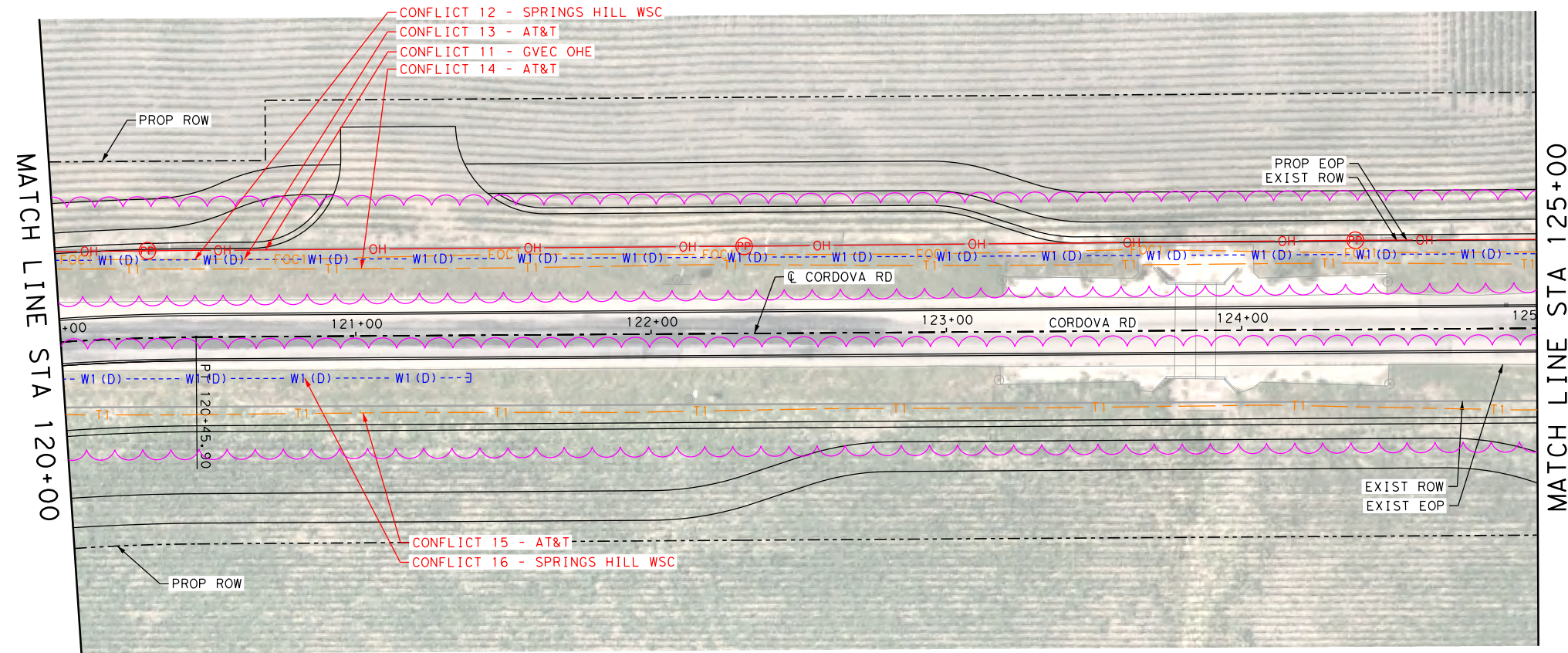
REV. NO.	DATE	DESCRIPTION	BY
<p>PAPE-DAWSON ENGINEERS</p> <p>SAN ANTONIO AUSTIN HOUSTON FORT WORTH DALLAS 2000 NW LOOP 410 SAN ANTONIO, TX 78213 210.375.9000 TEXAS ENGINEERING FIRM #470 TEXAS SURVEYING FIRM #10028800</p>			
<p>SEGUIN TEXAS</p> <p>It's real.</p>			
<p>Texas Department of Transportation © 2023</p>			
<p>CORDOVA RD</p> <p>UTILITY LAYOUT</p> <p>STA 115+00 TO STA 120+00</p> <p style="text-align: right;">SHEET 5 OF 26</p>			
DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:
CHK DGN:	6	TEXAS	346
DWG:	DIST.:	COUNTY:	CONT. NO. SECT. NO. JOB NO.
CHK DWG:	SAT	GUADALUPE	0915 45 052
			HIGHWAY NO. SHEET NO.
			CORDOVA

LEGEND OF UTILITY TYPES

- | | | | | |
|---|--|--|---|---|
| <ul style="list-style-type: none"> QUALITY LEVEL CHANGE TEST HOLE UTILITY CONTINUATION CATV CABINET CATV HANDHOLE CATV PEDESTAL | <ul style="list-style-type: none"> FIBER HANDHOLE TELEPHONE CABINET TELEPHONE HANDHOLE (VAULT) TELEPHONE MANHOLE TELEPHONE PEDESTAL TELEPHONE POLE | <ul style="list-style-type: none"> TELEPHONE POLE W/RISER WASTE WATER MANHOLE TRANSMISSION POLE ELECTRIC HANDHOLE ELECTRIC JUNCTION BOX (CABINET) ELECTRIC MANHOLE | <ul style="list-style-type: none"> LIGHT POLE SIGNAL POLE SIGNAL HANDHOLE/BOX ELECTRIC POLE W/RISER ELECTRIC POLE (POWER) WATER METER | <ul style="list-style-type: none"> WATER MANHOLE WATER VAULT WATER VALVE FIRE HYDRANT |
|---|--|--|---|---|

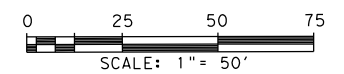
Plotted on: 8/25/2023

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LEGEND

- COMMUNICATIONS
- AT&T (TELE) QL "B" T1
 - AT&T (FO/DUCT) FOC1
 - CENTURYLINK (FO/DUCT) FOC2
 - SPECTRUM (FO/DUCT) FOC3
 - ZAYO (FO/DUCT) FOC4
 - SPECTRUM (CABLE) CTV1
- ELECTRIC / POWER
- AT&T QL "B" E1
 - GVEC E2
 - TXDOT E4
- GAS / PETROLEUM
- EXXON MOBILE QL "B" PL1
 - CENTERPOINT G2
 - MARKWEST PL3
- SANITARY SEWER
- CITY OF SEGUIN QL "D" WW1
- POTABLE WATER
- SPRING HILL WSC QL "D" W1
- TRAFFIC SIGNALS
- PENDING QL "B" TS1
- OVERHEAD UTILITY
- GVEC QL "C"/QL "D" OH1
 - SPECTRUM OH2
 - AT&T OH3
 - ZAYO OH4
- OTHER
- OBLITERATE [X-Mark]
 - UTILITY IN CONFLICT CONFLICT ID XX
 - UTILITY IN CONFLICT RESOLVED CONFLICT ID XX
 - CONFLICT AREA [Wavy Line]



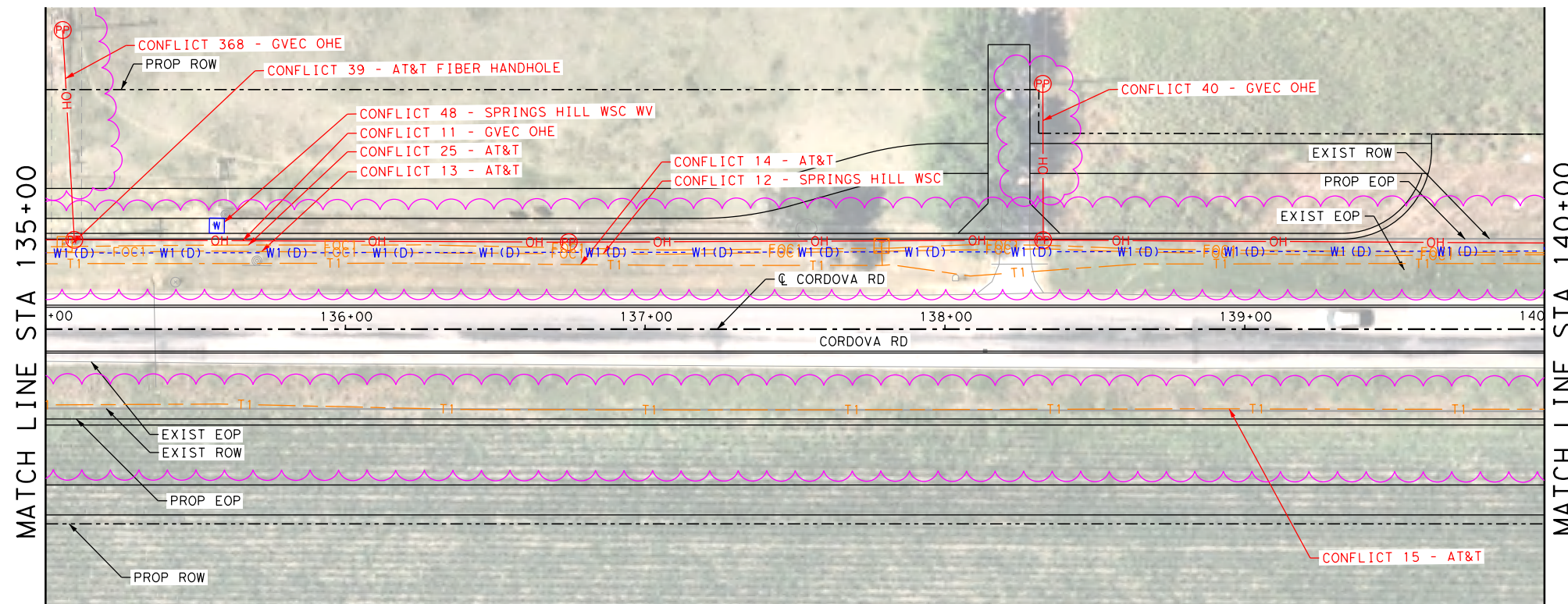
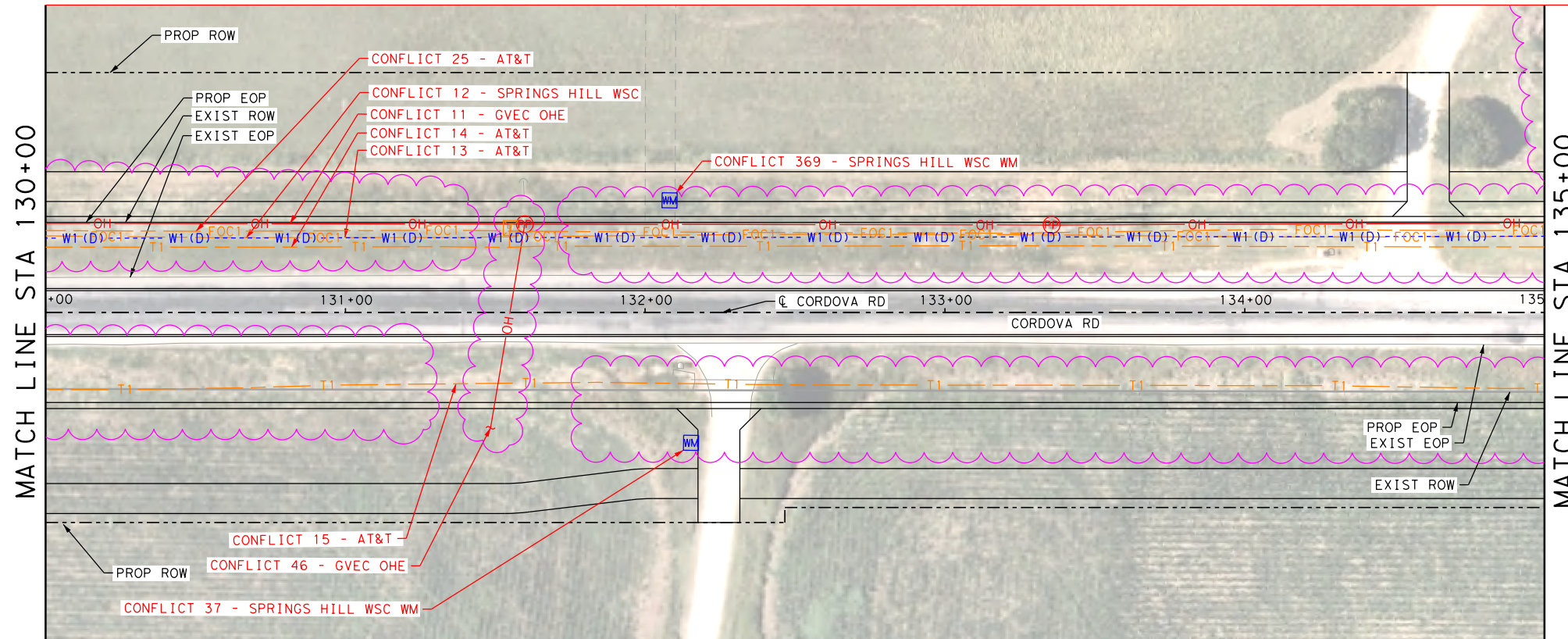
LEGEND OF UTILITY TYPES

QUALITY LEVEL CHANGE	↑	FIBER HANDHOLE	[T]	TELEPHONE POLE W/RISER	[L]	LIGHT POLE	[W]	WATER MANHOLE
TEST HOLE	⊙	TELEPHONE CABINET	[F]	WASTE WATER MANHOLE	[E]	SIGNAL POLE	[SB]	WATER VAULT
UTILITY CONTINUATION	~	TELEPHONE HANDHOLE (VAULT)	[TP]	TRANSMISSION POLE	[E]	SIGNAL HANDHOLE/BOX	[PP]	WATER VALVE
CATV CABINET	[C]	TELEPHONE MANHOLE	[E]	ELECTRIC HANDHOLE	[E]	ELECTRIC POLE W/RISER	[PP]	FIRE HYDRANT
CATV HANDHOLE	[C]	TELEPHONE PEDESTAL	[E]	ELECTRIC JUNCTION BOX (CABINET)	[E]	ELECTRIC POLE (POWER)	[PP]	
CATV PEDESTAL	[C]	TELEPHONE POLE	[E]	ELECTRIC MANHOLE	[E]	WATER METER	[PP]	

REV. NO.	DATE	DESCRIPTION	BY
<p>SAN ANTONIO AUSTIN HOUSTON FORT WORTH DALLAS 2000 NW LOOP 410 SAN ANTONIO, TX 78213 210.375.9000 TEXAS ENGINEERING FIRM #470 TEXAS SURVEYING FIRM #10028800</p>			
<p>It's real.</p>			
<p>©2023</p>			
<p>CORDOVA RD</p> <h2>UTILITY LAYOUT</h2> <p>STA 120+00 TO STA 130+00</p>			
SHEET 6 OF 26			
DGN:	FED. RD. DIV. NO.	STATE	FEDERAL AID PROJECT NO.
CHK DGN:	6	TEXAS	346
DWG:	DIST.	COUNTY	CONT. NO. SECT. NO. JOB NO.
CHK DWG:	SAT	GUADALUPE	0915 45 052
			SHEET NO.
			CORDOVA

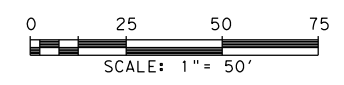
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LEGEND

- COMMUNICATIONS
- AT&T (TELE) QL "B" T1
 - AT&T (FO/DUCT) FOC1
 - CENTURYLINK (FO/DUCT) FOC2
 - SPECTRUM (FO/DUCT) FOC3
 - ZAYO (FO/DUCT) FOC4
 - SPECTRUM (CABLE) CTV1
- ELECTRIC / POWER
- AT&T E1
 - GVEC E2
 - TXDOT E4
- GAS / PETROLEUM
- EXXON MOBILE PL1
 - CENTERPOINT G2
 - MARKWEST PL3
- SANITARY SEWER
- CITY OF SEGUIN WW1
- POTABLE WATER
- SPRING HILL WSC W1
- TRAFFIC SIGNALS
- PENDING TS1
- OVERHEAD UTILITY
- GVEC OH1
 - SPECTRUM OH2
 - AT&T OH3
 - ZAYO OH4
- OTHER
- OBLITERATE [X-Mark]
 - UTILITY IN CONFLICT CONFLICT ID XX
 - UTILITY IN CONFLICT RESOLVED CONFLICT ID XX
 - CONFLICT AREA [Wavy Line]



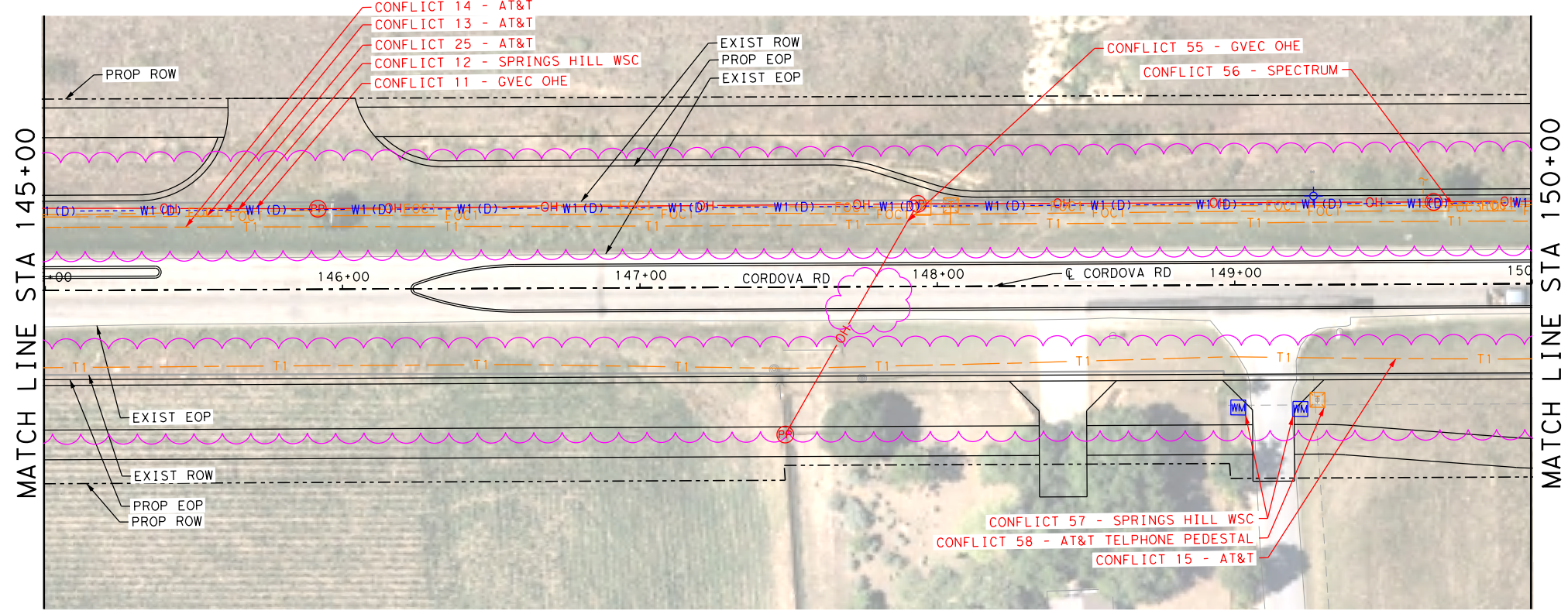
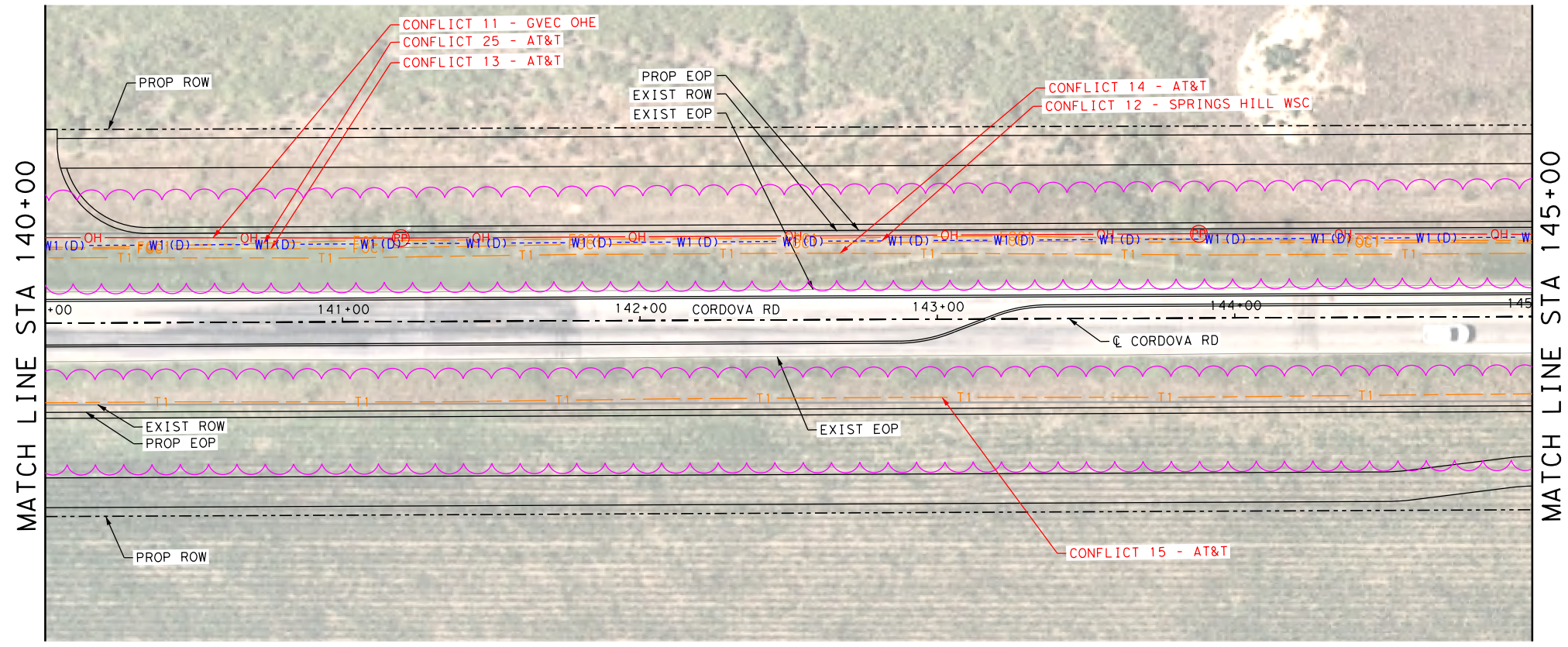
REV. NO.	DATE	DESCRIPTION	BY
 SAN ANTONIO AUSTIN HOUSTON FORT WORTH DALLAS 2000 NW LOOP 410 SAN ANTONIO, TX 78213 210.375.9000 TEXAS ENGINEERING FIRM #470 TEXAS SURVEYING FIRM #10028800			
©2023 CORDOVA RD UTILITY LAYOUT STA 125+00 TO STA 135+00			
SHEET 7 OF 26			
DWG:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:
CHK:	6	TEXAS	346
DWG:	DIST.:	COUNTY:	CONT. NO. SECT. NO. JOB NO. SHEET NO.
CHK:	SAT	GUADALUPE	0915 45 052

LEGEND OF UTILITY TYPES

- | | | | | |
|---|--|--|---|---|
| <ul style="list-style-type: none"> QUALITY LEVEL CHANGE TEST HOLE UTILITY CONTINUATION CATV CABINET CATV HANDHOLE CATV PEDESTAL | <ul style="list-style-type: none"> FIBER HANDHOLE TELEPHONE CABINET TELEPHONE HANDHOLE (VAULT) TELEPHONE MANHOLE TELEPHONE PEDESTAL TELEPHONE POLE | <ul style="list-style-type: none"> TELEPHONE POLE W/RISER WASTE WATER MANHOLE TRANSMISSION POLE ELECTRIC HANDHOLE ELECTRIC JUNCTION BOX (CABINET) ELECTRIC MANHOLE | <ul style="list-style-type: none"> LIGHT POLE SIGNAL POLE SIGNAL HANDHOLE/BOX ELECTRIC POLE W/RISER ELECTRIC POLE (POWER) WATER METER | <ul style="list-style-type: none"> WATER MANHOLE WATER VAULT WATER VALVE FIRE HYDRANT |
|---|--|--|---|---|

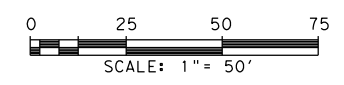
Plotted on: 8/25/2023

Design File name: P:\127\75\00\Design\Civil\Utility\1277500_Uti_05.dgn



LEGEND

- COMMUNICATIONS
- AT&T (TELE) QL "B" T1
 - AT&T (FO/DUCT) FOC1
 - CENTURYLINK (FO/DUCT) FOC2
 - SPECTRUM (FO/DUCT) FOC3
 - ZAYO (FO/DUCT) FOC4
 - SPECTRUM (CABLE) CTV1
- ELECTRIC / POWER
- AT&T E1
 - GVEC E2
 - TXDOT E4
- GAS / PETROLEUM
- EXXON MOBILE PL1
 - CENTERPOINT G2
 - MARKWEST PL3
- SANITARY SEWER
- CITY OF SEGUIN QL "D" WW1
- POTABLE WATER
- SPRING HILL WSC QL "D" W1
- TRAFFIC SIGNALS
- PENDING QL "B" TS1
- OVERHEAD UTILITY
- GVEC QL "C"/QL "D" OH1
 - SPECTRUM OH2
 - AT&T OH3
 - ZAYO OH4
- OTHER
- OBLITERATE [X-Mark]
 - UTILITY IN CONFLICT CONFLICT ID XX
 - UTILITY IN CONFLICT RESOLVED CONFLICT ID XX
 - CONFLICT AREA [Wavy Line]



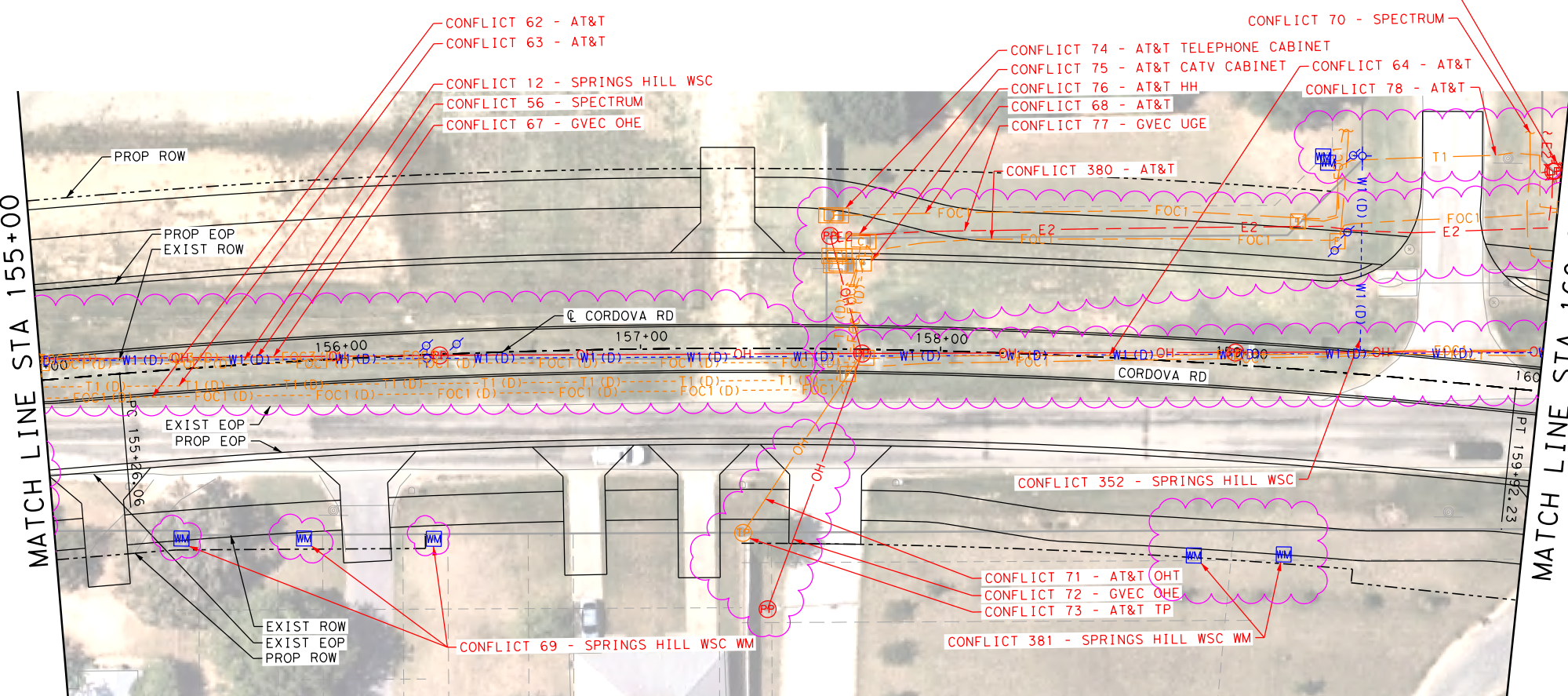
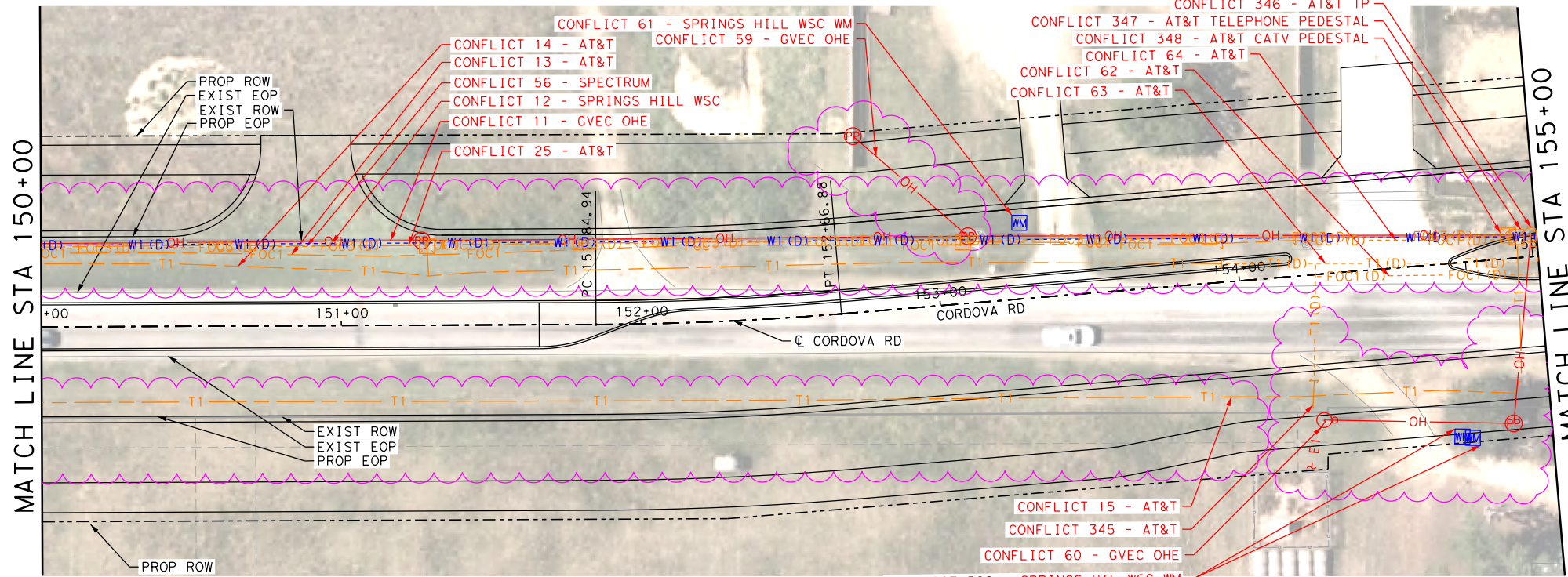
REV. NO.	DATE	DESCRIPTION	BY
 SAN ANTONIO AUSTIN HOUSTON FORT WORTH DALLAS 2000 NW LOOP 410 SAN ANTONIO, TX 78213 210.375.9000 TEXAS ENGINEERING FIRM #470 TEXAS SURVEYING FIRM #10028800			
©2023			
CORDOVA RD UTILITY LAYOUT STA 140+00 TO STA 150+00			
SHEET 8 OF 26			
CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:
DWG:	DIST.:	COUNTY:	CONT. NO. SECT. NO. JOB NO. SHEET NO.
CHK DWG:	SAT	GUADALUPE	0915 45 052

LEGEND OF UTILITY TYPES

- | | | | | |
|---|--|---|--|---|
| <ul style="list-style-type: none"> QUALITY LEVEL CHANGE TEST HOLE UTILITY CONTINUATION CATV CABINET CATV HANDHOLE CATV PEDESTAL | <ul style="list-style-type: none"> FIBER HANDHOLE TELEPHONE CABINET TELEPHONE HANDHOLE (VAULT) TELEPHONE MANHOLE TELEPHONE PEDESTAL TELEPHONE POLE | <ul style="list-style-type: none"> TELEPHONE POLE W/ RISER WASTE WATER MANHOLE TRANSMISSION POLE ELECTRIC HANDHOLE ELECTRIC JUNCTION BOX (CABINET) ELECTRIC MANHOLE | <ul style="list-style-type: none"> LIGHT POLE SIGNAL POLE SIGNAL HANDHOLE/BOX ELECTRIC POLE W/ RISER ELECTRIC POLE (POWER) WATER METER | <ul style="list-style-type: none"> WATER MANHOLE WATER VAULT WATER VALVE FIRE HYDRANT |
|---|--|---|--|---|

Plotted on: 8/25/2023

Design File name: P:\127\75\00\Design\Civil\Utility\1277500_Utl_06.dgn



LEGEND

COMMUNICATIONS

AT&T (TELE) QL "B" T1

AT&T (FO/DUCT) FOC1

CENTURYLINK (FO/DUCT) FOC2

SPECTRUM (FO/DUCT) FOC3

ZAYO (FO/DUCT) FOC4

SPECTRUM (CABLE) CTV1

ELECTRIC / POWER

AT&T QL "B" E1

GVEC E2

TXDOT E4

GAS / PETROLEUM

EXXON MOBILE QL "B" PL1

CENTERPOINT G2

MARKWEST PL3

SANITARY SEWER

CITY OF SEGUIN QL "D" WW1

POTABLE WATER

SPRING HILL WSC QL "D" W1

TRAFFIC SIGNALS

PENDING QL "B" TS1

OVERHEAD UTILITY

GVEC QL "C"/QL "D" OH1

SPECTRUM OH2

AT&T OH3

ZAYO OH4

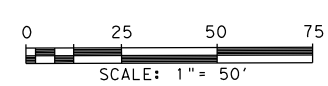
OTHER

OBLITERATE [X] CONFLICT ID XX

UTILITY IN CONFLICT [X] CONFLICT ID XX

UTILITY IN CONFLICT RESOLVED [X]

CONFLICT AREA [Cloud]



REV. NO.	DATE	DESCRIPTION	BY
<small>SAN ANTONIO AUSTIN HOUSTON FORT WORTH DALLAS 2000 NW LOOP 410 SAN ANTONIO, TX 78213 210.375.9000 TEXAS ENGINEERING FIRM #470 TEXAS SURVEYING FIRM #10028800</small>			



CORDOVA RD

UTILITY LAYOUT

STA 150+00 TO STA 160+00

SHEET 9 OF 26

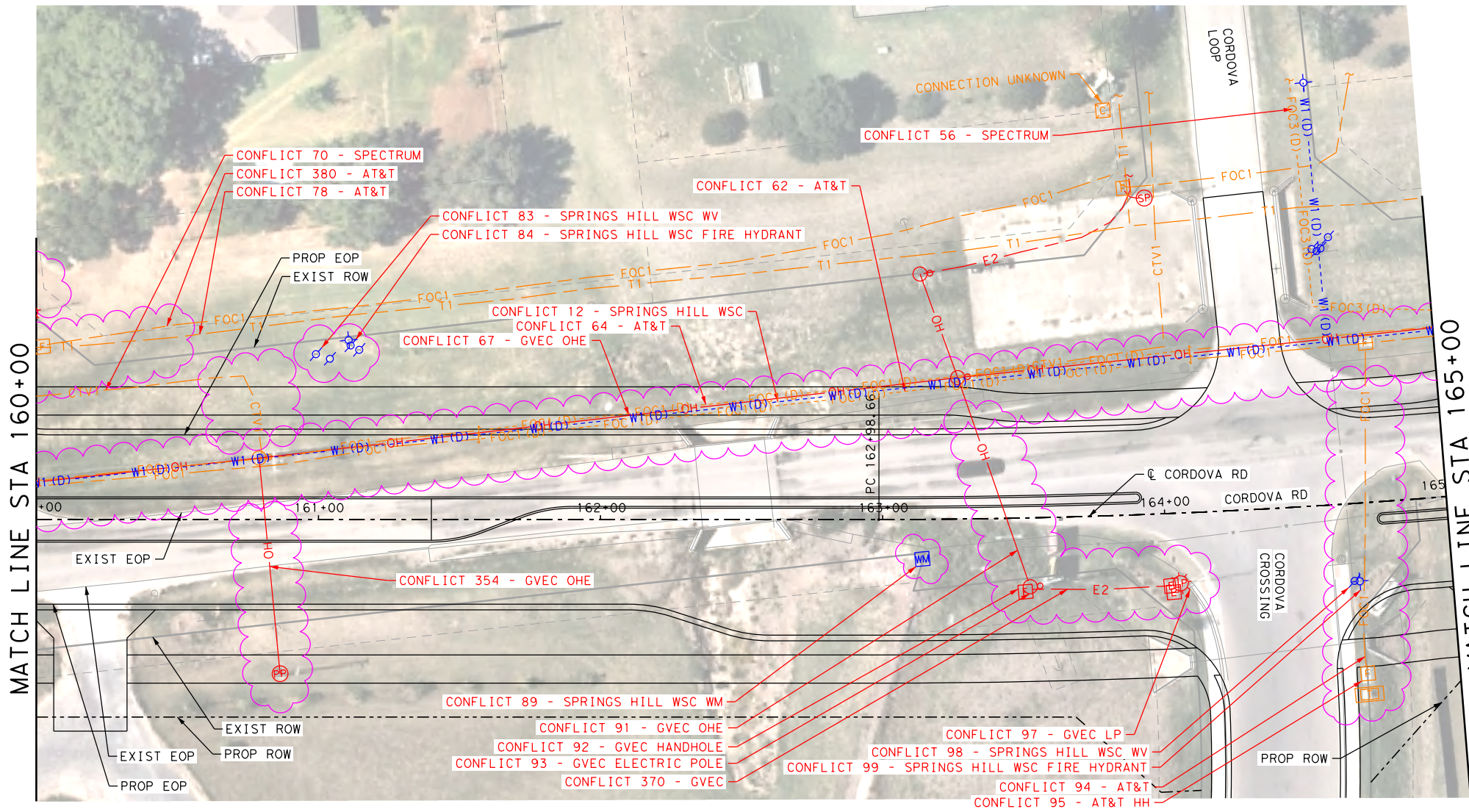
LEGEND OF UTILITY TYPES

<ul style="list-style-type: none"> QUALITY LEVEL CHANGE TEST HOLE UTILITY CONTINUATION CATV CABINET CATV HANDHOLE CATV PEDESTAL 	<ul style="list-style-type: none"> FIBER HANDHOLE TELEPHONE CABINET TELEPHONE HANDHOLE (VAULT) TELEPHONE MANHOLE TELEPHONE PEDESTAL TELEPHONE POLE 	<ul style="list-style-type: none"> TELEPHONE POLE W/RISER WASTE WATER MANHOLE TRANSMISSION POLE ELECTRIC HANDHOLE ELECTRIC JUNCTION BOX (CABINET) ELECTRIC MANHOLE 	<ul style="list-style-type: none"> LIGHT POLE SIGNAL POLE SIGNAL HANDHOLE/BOX ELECTRIC POLE W/RISER ELECTRIC POLE (POWER) WATER METER 	<ul style="list-style-type: none"> WATER MANHOLE WATER VAULT WATER VALVE FIRE HYDRANT
---	--	--	---	---

CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:	HIGHWAY NO.:		
	6	TEXAS	346	CORDOVA		
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
	SAT	GUADALUPE	0915	45	052	

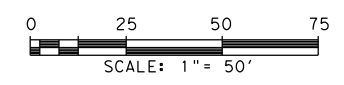
Plotted on: 8/25/2023

Design File name: P:\127\75\00\Design\Civil\Utility\1277500_Ufil_07.dgn



LEGEND

- COMMUNICATIONS**
- AT&T (TELE) QL "B" T1
 - AT&T (FO/DUCT) FOC1
 - CENTURYLINK (FO/DUCT) FOC2
 - SPECTRUM (FO/DUCT) FOC3
 - ZAYO (FO/DUCT) FOC4
 - SPECTRUM (CABLE) CTV1
- ELECTRIC / POWER**
- AT&T E1
 - GVEC E2
 - TXDOT E4
- GAS / PETROLEUM**
- EXXON MOBILE QL "B" PL1
 - CENTERPOINT G2
 - MARKWEST PL3
- SANITARY SEWER**
- CITY OF SEGUIN QL "D" WW1
- POTABLE WATER**
- SPRING HILL WSC QL "D" W1
- TRAFFIC SIGNALS**
- PENDING QL "B" TS1
- OVERHEAD UTILITY**
- GVEC QL "C"/QL "D" OH1
 - SPECTRUM OH2
 - AT&T OH3
 - ZAYO OH4
- OTHER**
- OBLITERATE [X-Mark]
 - UTILITY IN CONFLICT CONFLICT ID XX
 - UTILITY IN CONFLICT RESOLVED CONFLICT ID XX
 - CONFLICT AREA [Scalloped Border]



REV. NO.	DATE	DESCRIPTION	BY



SAN ANTONIO | AUSTIN | HOUSTON | FORT WORTH | DALLAS
 2000 NW LOOP 410 | SAN ANTONIO, TX 78213 | 210.375.9000
 TEXAS ENGINEERING FIRM #470 | TEXAS SURVEYING FIRM #10028800



It's real.



CORDOVA RD

UTILITY LAYOUT

STA 160+00 TO STA 165+00

SHEET 10 OF 26

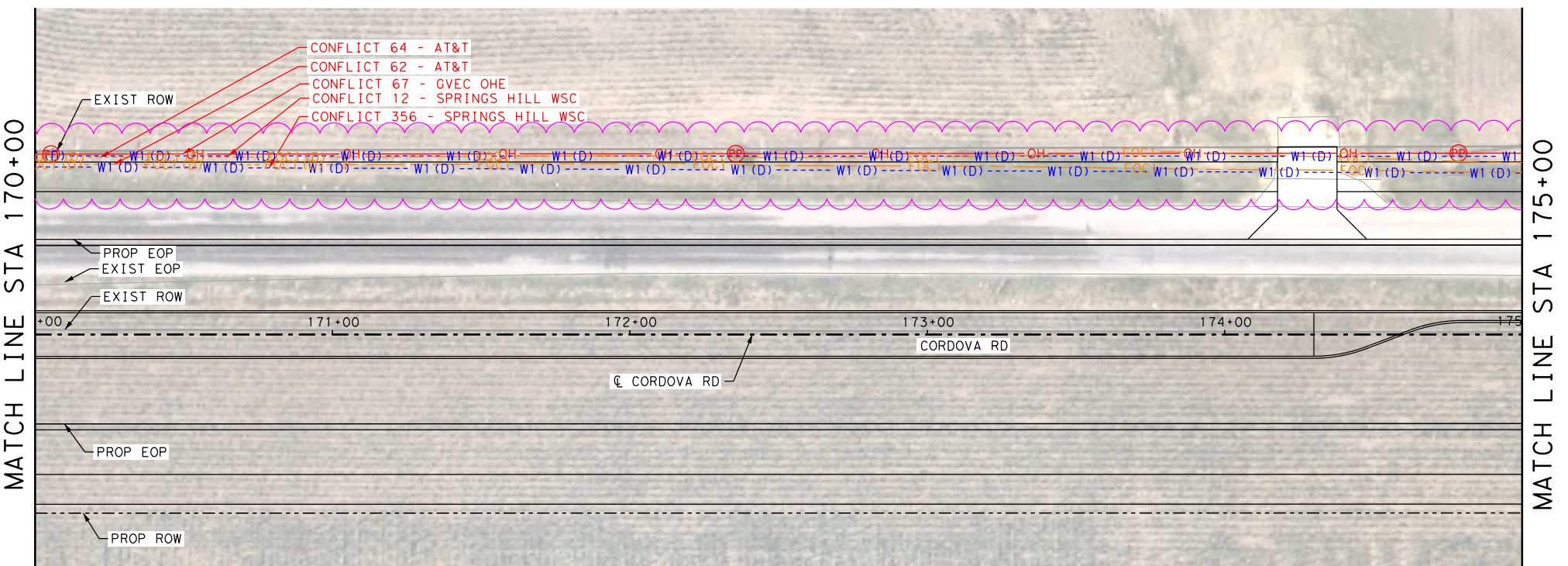
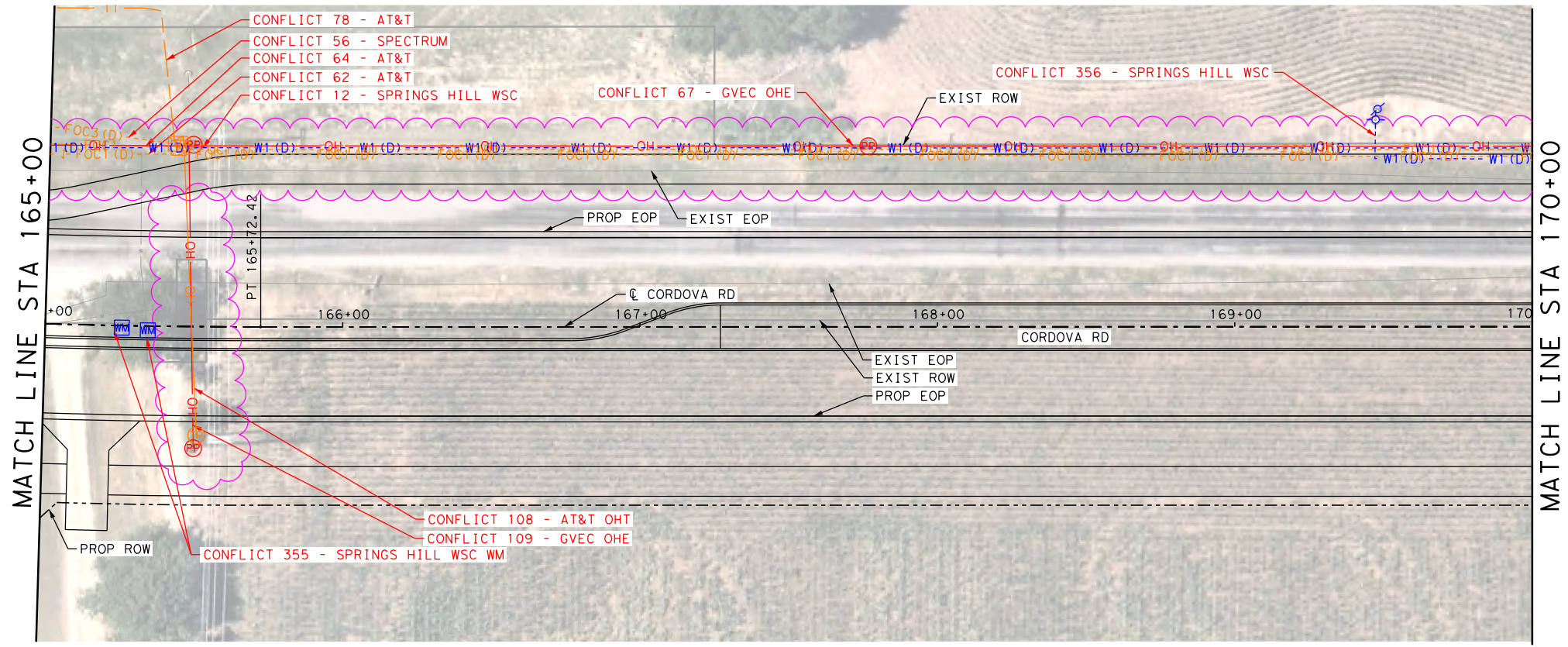
LEGEND OF UTILITY TYPES

- | | | | | | | | | |
|---|--|--|--|--|--|---|--|---|
| <ul style="list-style-type: none"> QUALITY LEVEL CHANGE TEST HOLE UTILITY CONTINUATION CATV CABINET CATV HANDHOLE CATV PEDESTAL | <ul style="list-style-type: none"> [Symbol] [Symbol] [Symbol] [Symbol] [Symbol] [Symbol] | <ul style="list-style-type: none"> FIBER HANDHOLE TELEPHONE CABINET TELEPHONE HANDHOLE (VAULT) TELEPHONE MANHOLE TELEPHONE PEDESTAL TELEPHONE POLE | <ul style="list-style-type: none"> [Symbol] [Symbol] [Symbol] [Symbol] [Symbol] [Symbol] | <ul style="list-style-type: none"> TELEPHONE POLE W/RISER WASTE WATER MANHOLE TRANSMISSION POLE ELECTRIC HANDHOLE ELECTRIC JUNCTION BOX (CABINET) ELECTRIC MANHOLE | <ul style="list-style-type: none"> [Symbol] [Symbol] [Symbol] [Symbol] [Symbol] [Symbol] | <ul style="list-style-type: none"> LIGHT POLE SIGNAL POLE SIGNAL HANDHOLE/BOX ELECTRIC POLE W/RISER ELECTRIC POLE (POWER) WATER METER | <ul style="list-style-type: none"> [Symbol] [Symbol] [Symbol] [Symbol] [Symbol] [Symbol] | <ul style="list-style-type: none"> WATER MANHOLE WATER VAULT WATER VALVE FIRE HYDRANT |
|---|--|--|--|--|--|---|--|---|

DWG:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:	HIGHWAY NO.:		
CHK	6	TEXAS	346	CORDOVA		
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK	SAT	GUADALUPE	0915	45	052	

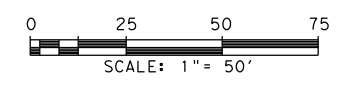
Plotted on: 8/25/2023

Design File name: P:\127\75\00\Design\Civil\Utility\1277500_Ufil_08.dgn



LEGEND

- COMMUNICATIONS
- AT&T (TELE) QL "B" T1
 - AT&T (FO/DUCT) FOC1
 - CENTURYLINK (FO/DUCT) FOC2
 - SPECTRUM (FO/DUCT) FOC3
 - ZAYO (FO/DUCT) FOC4
 - SPECTRUM (CABLE) CTV1
- ELECTRIC / POWER
- AT&T E1
 - GVEC E2
 - TXDOT E4
- GAS / PETROLEUM
- EXXON MOBILE QL "B" PL1
 - CENTERPOINT G2
 - MARKWEST PL3
- SANITARY SEWER
- CITY OF SEGUIN QL "D" WW1
- POTABLE WATER
- SPRING HILL WSC QL "D" W1
- TRAFFIC SIGNALS
- PENDING QL "B" TS1
- OVERHEAD UTILITY
- GVEC QL "C"/QL "D" OH1
 - SPECTRUM OH2
 - AT&T OH3
 - ZAYO OH4
- OTHER
- OBLITERATE [X-Mark]
 - UTILITY IN CONFLICT CONFLICT ID XX
 - UTILITY IN CONFLICT RESOLVED CONFLICT ID XX
 - CONFLICT AREA [Pink Wavy Line]



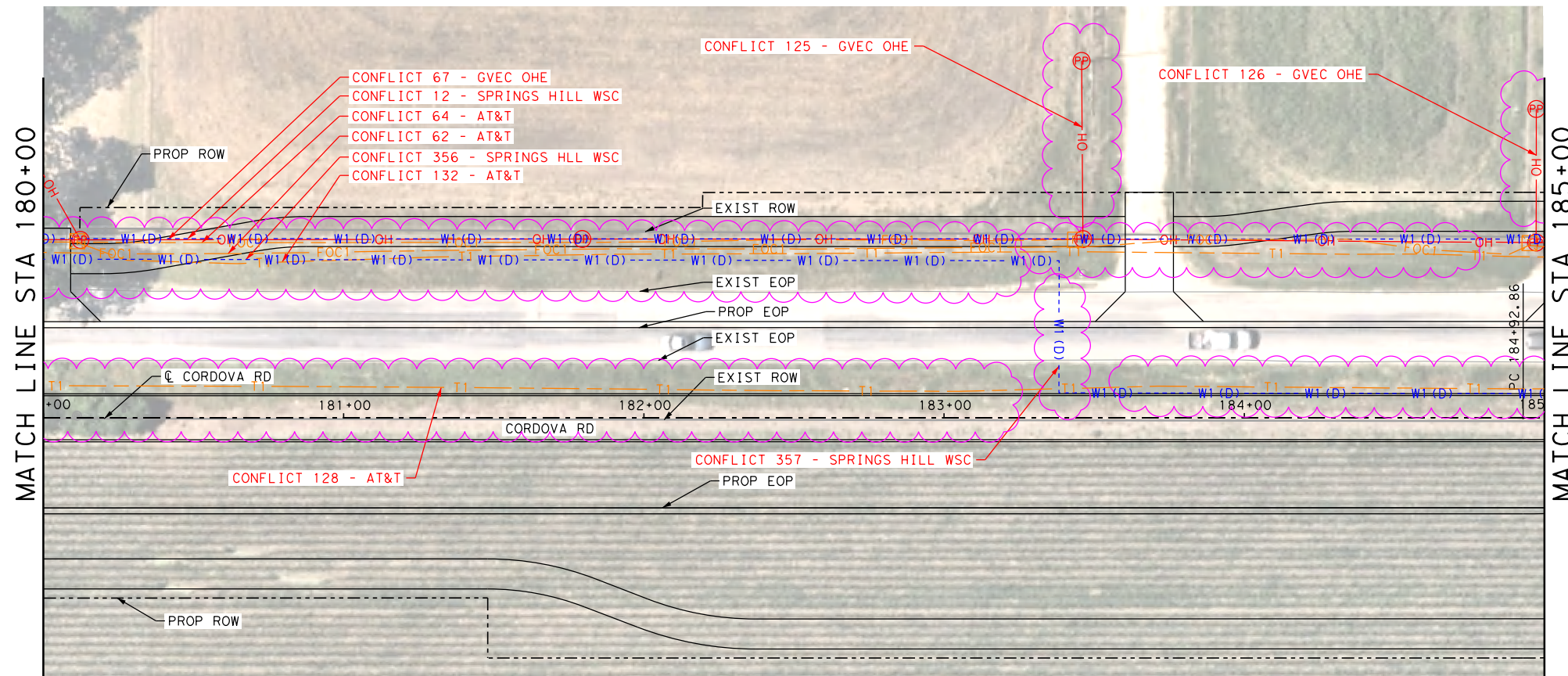
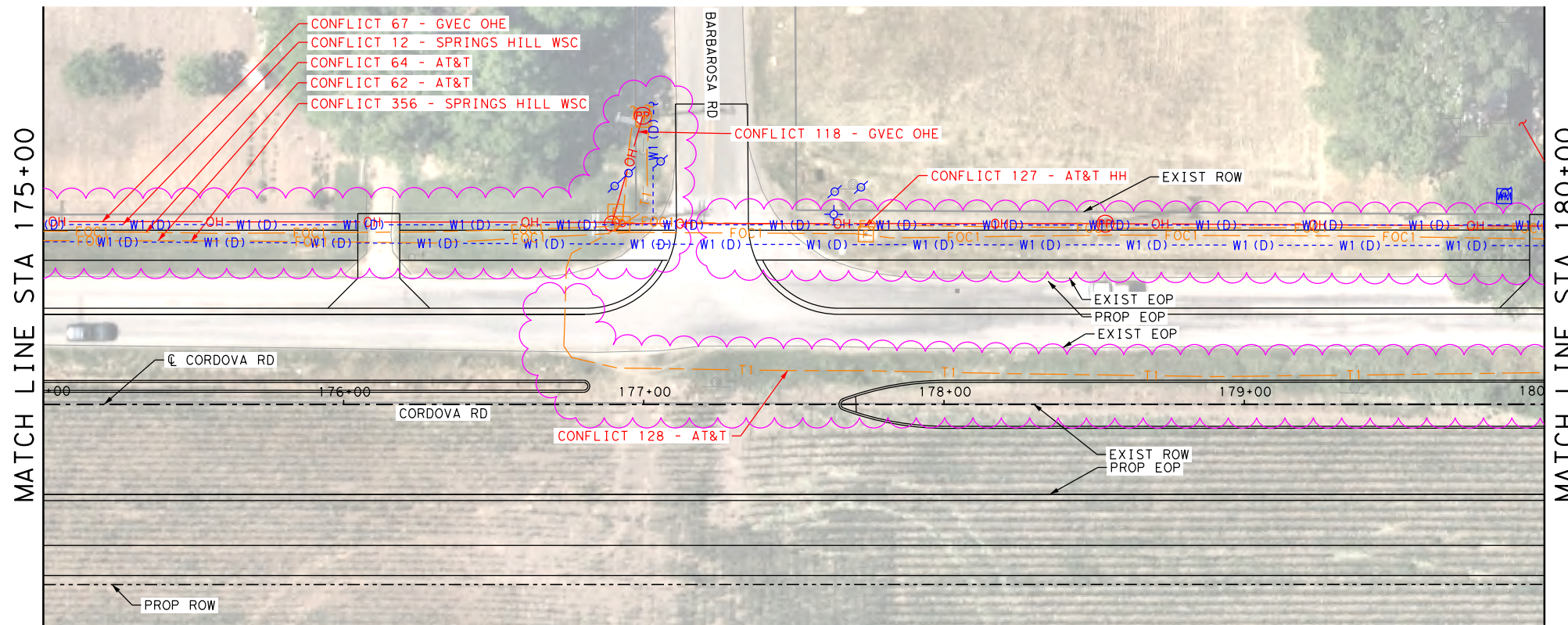
REV. NO.	DATE	DESCRIPTION	BY			
 SAN ANTONIO AUSTIN HOUSTON FORT WORTH DALLAS 2000 NW LOOP 410 SAN ANTONIO, TX 78213 210.375.9000 TEXAS ENGINEERING FIRM #470 TEXAS SURVEYING FIRM #10028800						
TEXAS DEPARTMENT OF TRANSPORTATION © 2023						
CORDOVA RD UTILITY LAYOUT STA 165+00 TO STA 175+00						
SHEET 11 OF 26						
DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:	HIGHWAY NO.:		
CHK:	6	TEXAS	346	CORDOVA		
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	45	052	

LEGEND OF UTILITY TYPES

- | | | | | |
|---|--|--|---|---|
| <ul style="list-style-type: none"> QUALITY LEVEL CHANGE TEST HOLE UTILITY CONTINUATION CATV CABINET CATV HANDHOLE CATV PEDESTAL | <ul style="list-style-type: none"> FIBER HANDHOLE TELEPHONE CABINET TELEPHONE HANDHOLE (VAULT) TELEPHONE MANHOLE TELEPHONE PEDESTAL TELEPHONE POLE | <ul style="list-style-type: none"> TELEPHONE POLE W/RISER WASTE WATER MANHOLE TRANSMISSION POLE ELECTRIC HANDHOLE ELECTRIC JUNCTION BOX (CABINET) ELECTRIC MANHOLE | <ul style="list-style-type: none"> LIGHT POLE SIGNAL POLE SIGNAL HANDHOLE/BOX ELECTRIC POLE W/RISER ELECTRIC POLE (POWER) WATER METER | <ul style="list-style-type: none"> WATER MANHOLE WATER VAULT WATER VALVE FIRE HYDRANT |
|---|--|--|---|---|

Plotted on: 8/25/2023

Design File name: P:\127\75\00\Design\Civil\Utility\1277500_Uti_1_09.dgn



LEGEND

COMMUNICATIONS

- AT&T (TELE) QL "B" T1
- AT&T (FO/DUCT) FOC1
- CENTURYLINK (FO/DUCT) FOC2
- SPECTRUM (FO/DUCT) FOC3
- ZAYO (FO/DUCT) FOC4
- SPECTRUM (CABLE) CTV1

ELECTRIC / POWER

- AT&T QL "B" E1
- GVEC E2
- TXDOT E4

GAS / PETROLEUM

- EXXON MOBILE QL "B" PL1
- CENTERPOINT G2
- MARKWEST PL3

SANITARY SEWER

- CITY OF SEGUIN QL "D" WW1

POTABLE WATER

- SPRING HILL WSC QL "D" W1

TRAFFIC SIGNALS

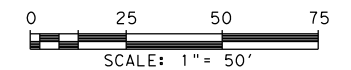
- PENDING QL "B" TS1

OVERHEAD UTILITY

- GVEC QL "C"/QL "D" OH1
- SPECTRUM OH2
- AT&T OH3
- ZAYO OH4

OTHER

- OBLITERATE [X-Mark]
- UTILITY IN CONFLICT CONFLICT ID XX
- UTILITY IN CONFLICT RESOLVED CONFLICT ID XX
- CONFLICT AREA [Pink Cloud]



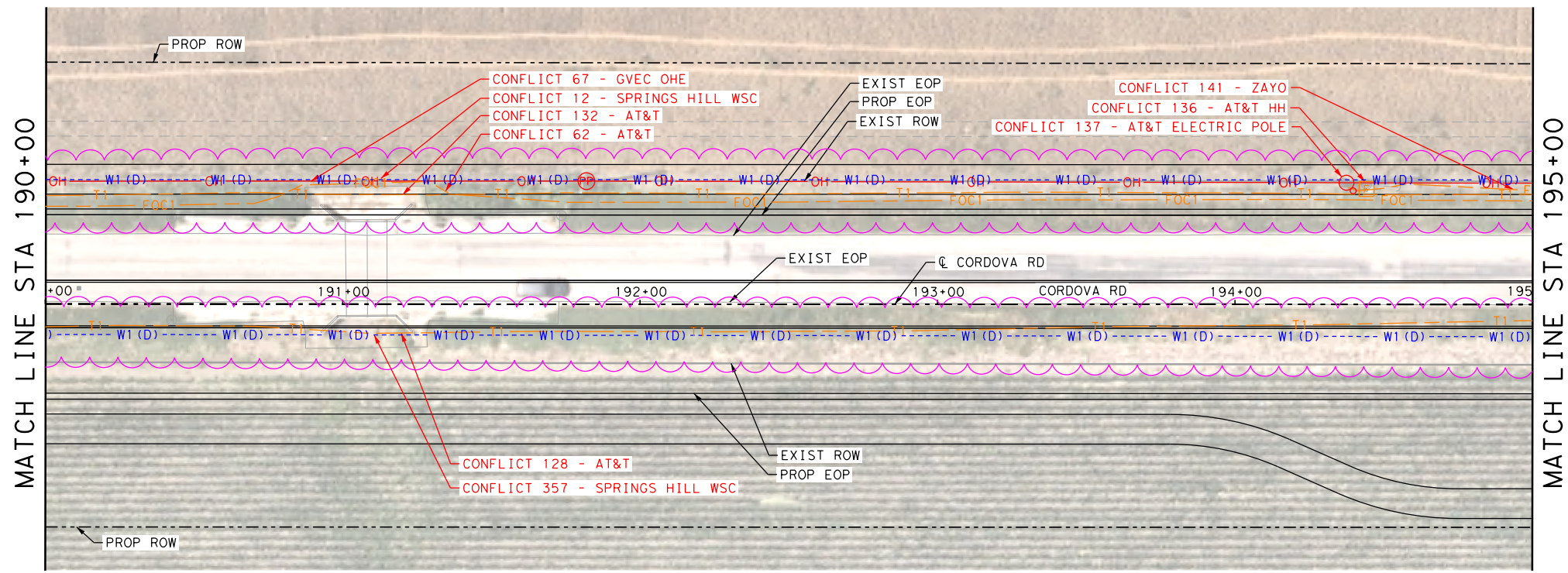
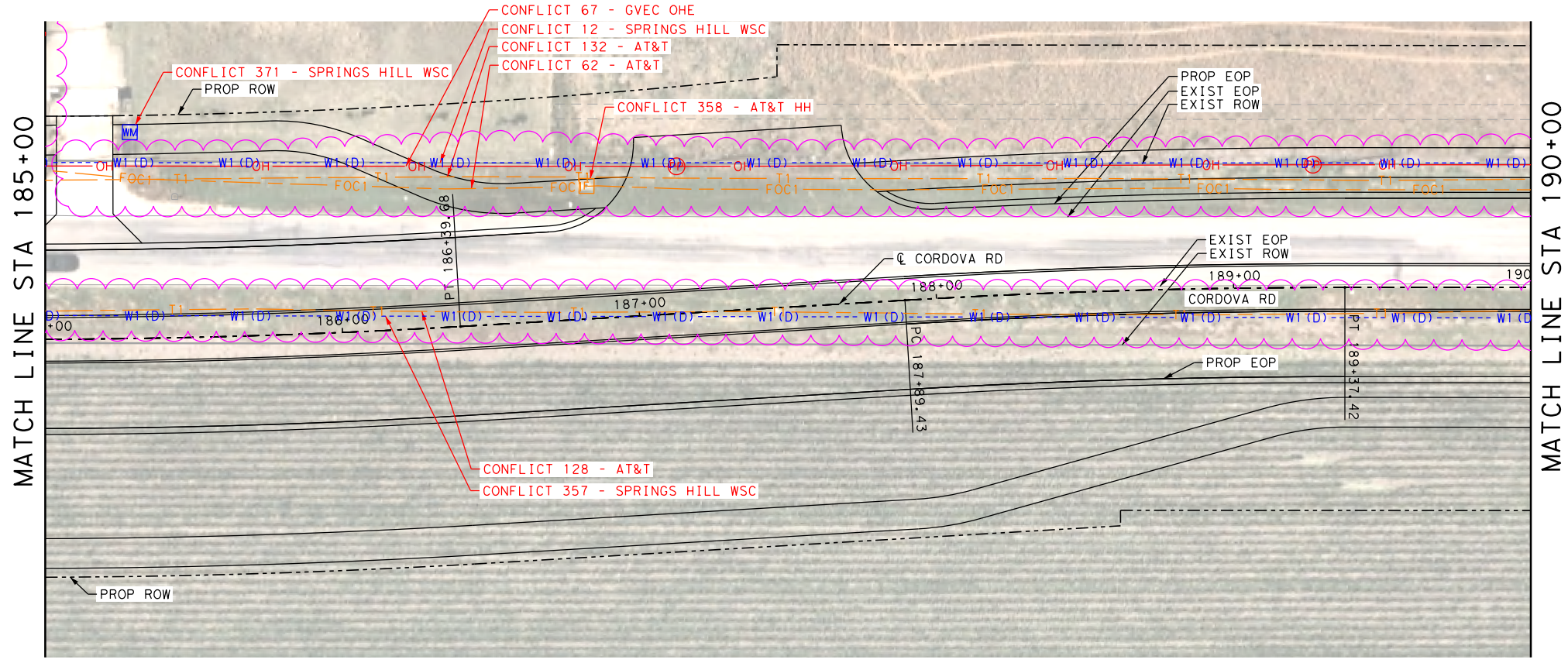
LEGEND OF UTILITY TYPES

- QUALITY LEVEL CHANGE
 - TEST HOLE
 - UTILITY CONTINUATION
 - CATV CABINET
 - CATV HANDHOLE
 - CATV PEDESTAL
- FIBER HANDHOLE
 - TELEPHONE CABINET
 - TELEPHONE HANDHOLE (VAULT)
 - TELEPHONE MANHOLE
 - TELEPHONE PEDESTAL
 - TELEPHONE POLE
- TELEPHONE POLE W/RISER
 - WASTE WATER MANHOLE
 - TRANSMISSION POLE
 - ELECTRIC HANDHOLE
 - ELECTRIC JUNCTION BOX (CABINET)
 - ELECTRIC MANHOLE
- LIGHT POLE
 - SIGNAL POLE
 - SIGNAL HANDHOLE/BOX
 - ELECTRIC POLE W/RISER
 - ELECTRIC POLE (POWER)
 - WATER METER
- WATER MANHOLE
 - WATER VAULT
 - WATER VALVE
 - FIRE HYDRANT

REV. NO.	DATE	DESCRIPTION	BY
<p style="font-size: small; margin: 0;">SAN ANTONIO AUSTIN HOUSTON FORT WORTH DALLAS 2000 NW LOOP 410 SAN ANTONIO, TX 78213 210.375.9000 TEXAS ENGINEERING FIRM #470 TEXAS SURVEYING FIRM #10028800</p>			
<p style="font-size: small; margin: 0;">It's real.</p>			
<p style="font-size: small; margin: 0;">© 2023</p>			
<p style="margin: 0;">CORDOVA RD</p> <p style="margin: 0; font-size: large; font-weight: bold;">UTILITY LAYOUT</p> <p style="margin: 0;">STA 175+00 TO STA 185+00</p>			
SHEET 12 OF 26			
DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:
CHK:	6	TEXAS	346
DWG:	DIST.:	COUNTY:	CONT. NO. SECT. NO. JOB NO. SHEET NO.
CHK:	SAT	GUADALUPE	0915 45 052

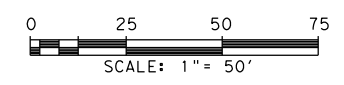
Plotted on: 8/25/2023

Design File name: P:\127\75\00\Design\Civil\Utility\1277500_Uti_L_10.dgn



LEGEND

- COMMUNICATIONS
- AT&T (TELE) QL "B" T1
 - AT&T (FO/DUCT) FOC1
 - CENTURYLINK (FO/DUCT) FOC2
 - SPECTRUM (FO/DUCT) FOC3
 - ZAYO (FO/DUCT) FOC4
 - SPECTRUM (CABLE) CTV1
- ELECTRIC / POWER
- AT&T E1
 - GVEC E2
 - TXDOT E4
- GAS / PETROLEUM
- EXXON MOBILE QL "B" PL1
 - CENTERPOINT G2
 - MARKWEST PL3
- SANITARY SEWER
- CITY OF SEGUIN QL "D" WW1
- POTABLE WATER
- SPRING HILL WSC QL "D" W1
- TRAFFIC SIGNALS
- PENDING QL "B" TS1
- OVERHEAD UTILITY
- GVEC QL "C"/QL "D" OH1
 - SPECTRUM OH2
 - AT&T OH3
 - ZAYO OH4
- OTHER
- OBLITERATE [X-Mark]
 - UTILITY IN CONFLICT CONFLICT ID XX
 - UTILITY IN CONFLICT RESOLVED CONFLICT ID XX
 - CONFLICT AREA [Wavy Line]



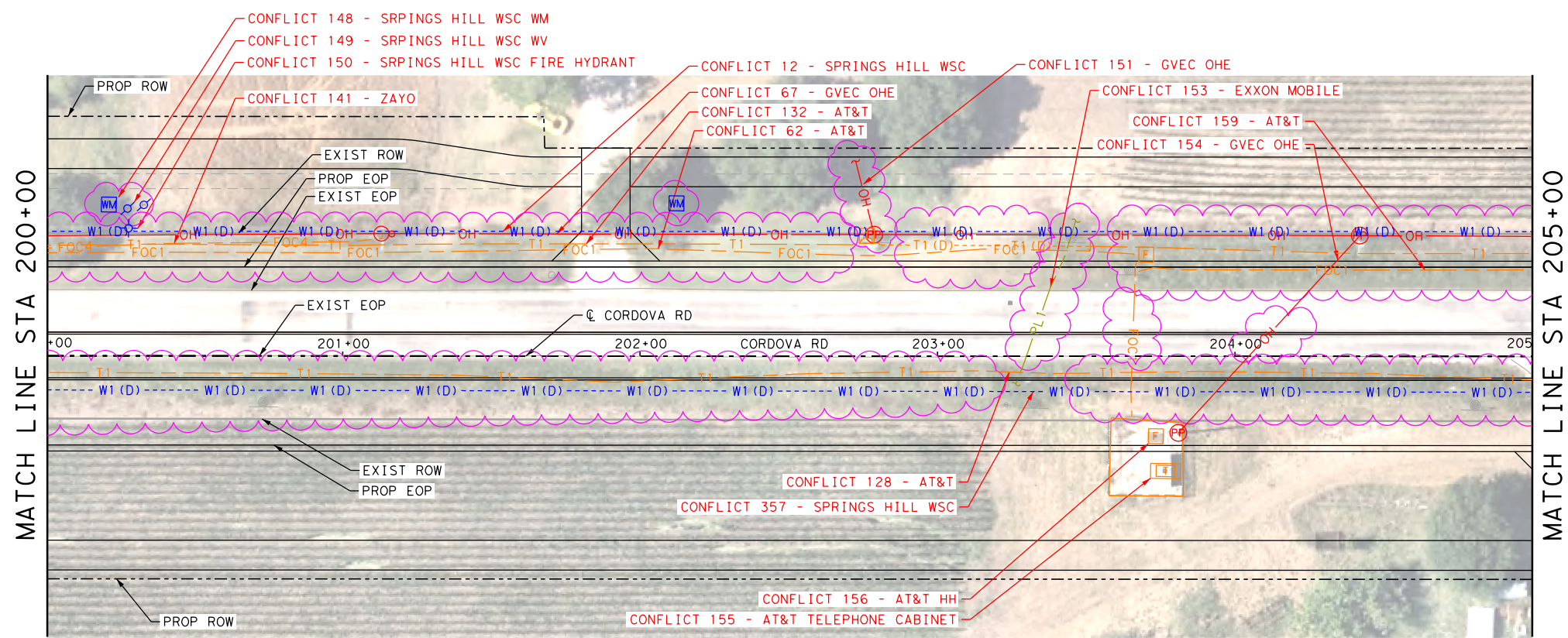
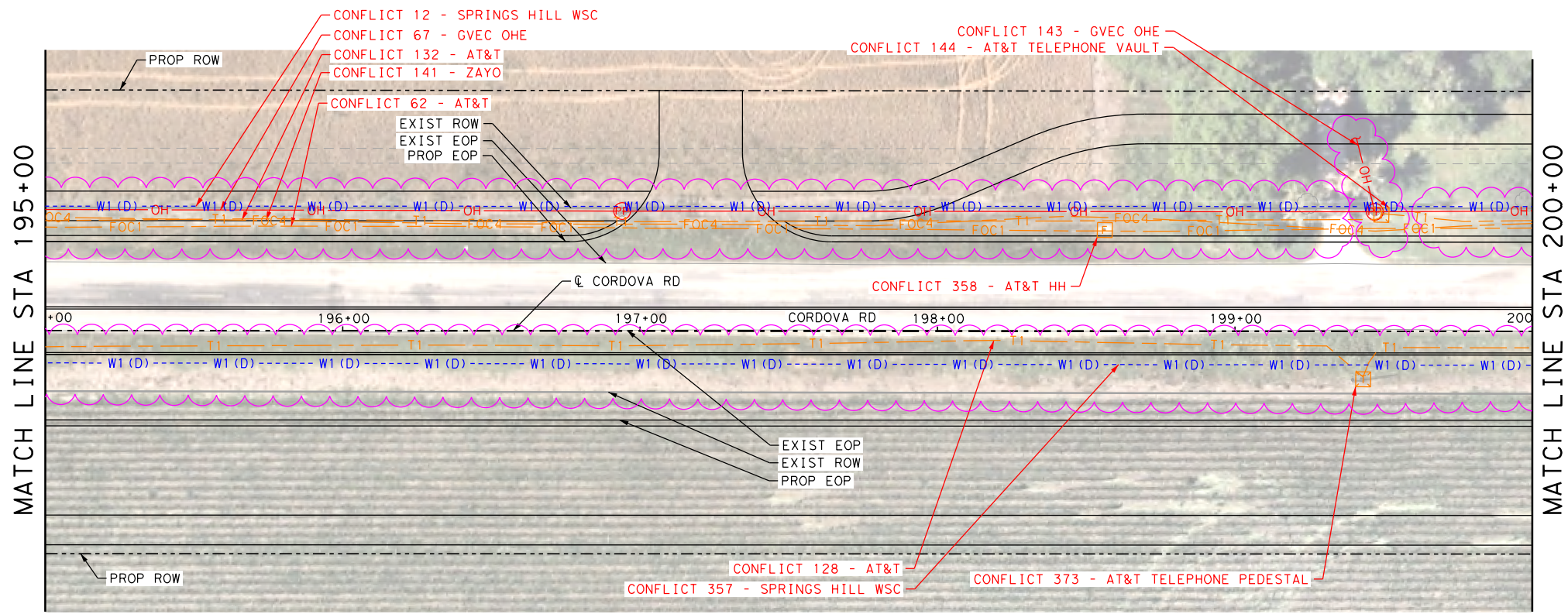
LEGEND OF UTILITY TYPES

- QUALITY LEVEL CHANGE
 - TEST HOLE
 - UTILITY CONTINUATION
 - CATV CABINET
 - CATV HANDHOLE
 - CATV PEDESTAL
- FIBER HANDHOLE
 - TELEPHONE CABINET
 - TELEPHONE HANDHOLE (VAULT)
 - TELEPHONE MANHOLE
 - TELEPHONE PEDESTAL
 - TELEPHONE POLE
- TELEPHONE POLE W/RISER
 - WASTE WATER MANHOLE
 - TRANSMISSION POLE
 - ELECTRIC HANDHOLE
 - ELECTRIC JUNCTION BOX (CABINET)
 - ELECTRIC MANHOLE
- LIGHT POLE
 - SIGNAL POLE
 - SIGNAL HANDHOLE/BOX
 - ELECTRIC POLE W/RISER
 - ELECTRIC POLE (POWER)
 - WATER METER
- WATER MANHOLE
 - WATER VAULT
 - WATER VALVE
 - FIRE HYDRANT

REV. NO.	DATE	DESCRIPTION	BY
<p>PAPE-DAWSON ENGINEERS</p> <p>SAN ANTONIO AUSTIN HOUSTON FORT WORTH DALLAS 2000 NW LOOP 410 SAN ANTONIO, TX 78213 210.375.9000 TEXAS ENGINEERING FIRM #470 TEXAS SURVEYING FIRM #10028800</p>			
<p>SEGUIN TEXAS</p> <p>It's real.</p>			
<p>Texas Department of Transportation © 2023</p>			
<p>CORDOVA RD</p> <p>UTILITY LAYOUT</p> <p>STA 185+00 TO STA 195+00</p>			
SHEET 13 OF 26			
CHK:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:
DGN:	6	TEXAS	346
DWG:	DIST.:	COUNTY:	CONT. NO. SECT. NO. JOB NO. SHEET NO.
CHK:	SAT	GUADALUPE	0915 45 052

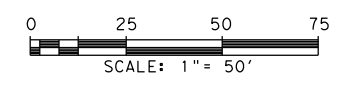
Plotted on: 8/25/2023

Design File name: P:\127\75\00\Design\Civil\Utility\1277500_Ufil_11.dgn



LEGEND

- COMMUNICATIONS
- AT&T (TELE) QL "B" T1
 - AT&T (FO/DUCT) FOC1
 - CENTURYLINK (FO/DUCT) FOC2
 - SPECTRUM (FO/DUCT) FOC3
 - ZAYO (FO/DUCT) FOC4
 - SPECTRUM (CABLE) CTV1
- ELECTRIC / POWER
- AT&T E1
 - GVEC E2
 - TXDOT E4
- GAS / PETROLEUM
- EXXON MOBILE QL "B" PL1
 - CENTERPOINT G2
 - MARKWEST PL3
- SANITARY SEWER
- CITY OF SEGUIN QL "D" WW1
- POTABLE WATER
- SPRING HILL WSC QL "D" W1
- TRAFFIC SIGNALS
- PENDING QL "B" TS1
- OVERHEAD UTILITY
- GVEC QL "C"/QL "D" OH1
 - SPECTRUM OH2
 - AT&T OH3
 - ZAYO OH4
- OTHER
- OBLITERATE [X-Mark]
 - UTILITY IN CONFLICT CONFLICT ID XX
 - UTILITY IN CONFLICT RESOLVED CONFLICT ID XX
 - CONFLICT AREA [Wavy Line]



REV. NO.	DATE	DESCRIPTION	BY



SAN ANTONIO | AUSTIN | HOUSTON | FORT WORTH | DALLAS
 2000 NW LOOP 410 | SAN ANTONIO, TX 78213 | 210.375.9000
 TEXAS ENGINEERING FIRM #470 | TEXAS SURVEYING FIRM #10028800



It's real.



CORDOVA RD

UTILITY LAYOUT

STA 195+00 TO STA 205+00

SHEET 14 OF 26

LEGEND OF UTILITY TYPES

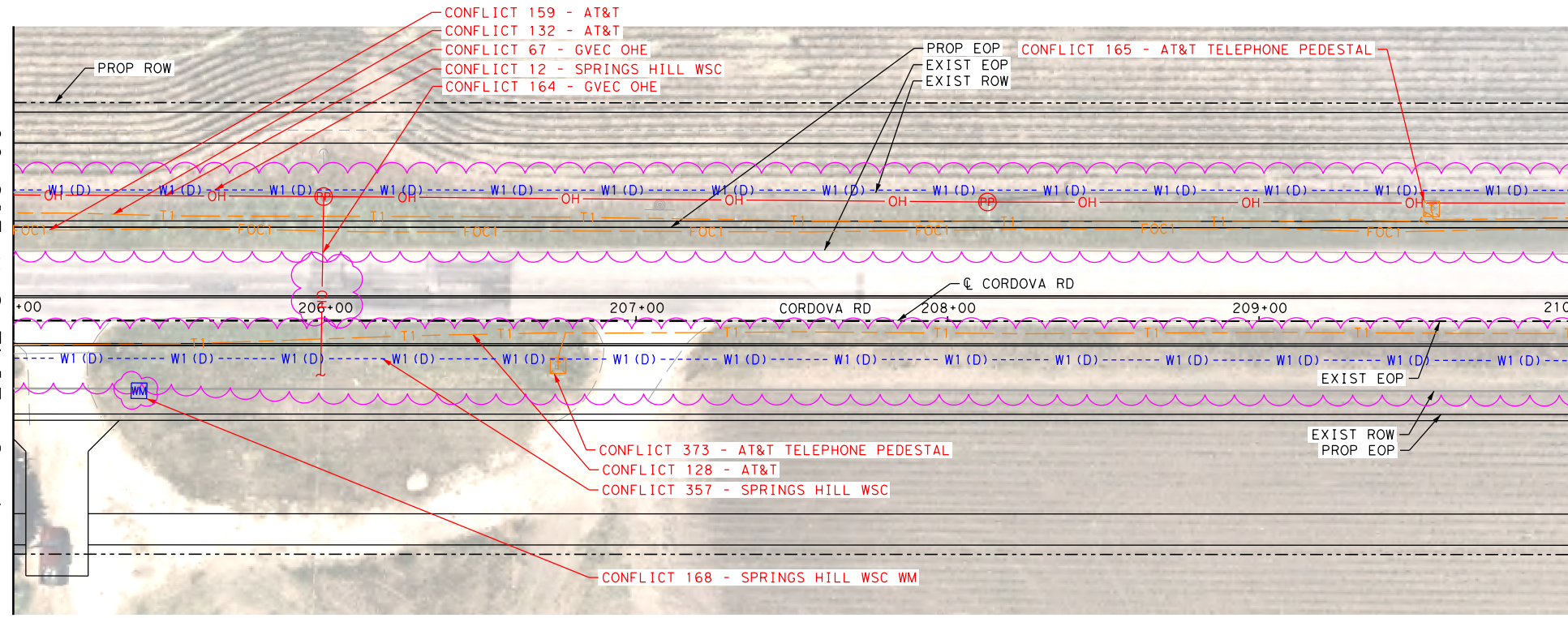
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|---|--|--|--|--|--|---|--|---|
| <ul style="list-style-type: none"> QUALITY LEVEL CHANGE TEST HOLE UTILITY CONTINUATION CATV CABINET CATV HANDHOLE CATV PEDESTAL | <ul style="list-style-type: none"> [Symbol] [Symbol] [Symbol] [Symbol] [Symbol] [Symbol] | <ul style="list-style-type: none"> FIBER HANDHOLE TELEPHONE CABINET TELEPHONE HANDHOLE (VAULT) TELEPHONE MANHOLE TELEPHONE PEDESTAL TELEPHONE POLE | <ul style="list-style-type: none"> [Symbol] [Symbol] [Symbol] [Symbol] [Symbol] [Symbol] | <ul style="list-style-type: none"> TELEPHONE POLE W/RISER WASTE WATER MANHOLE TRANSMISSION POLE ELECTRIC HANDHOLE ELECTRIC JUNCTION BOX (CABINET) ELECTRIC MANHOLE | <ul style="list-style-type: none"> [Symbol] [Symbol] [Symbol] [Symbol] [Symbol] [Symbol] | <ul style="list-style-type: none"> LIGHT POLE SIGNAL POLE SIGNAL HANDHOLE/BOX ELECTRIC POLE W/RISER ELECTRIC POLE (POWER) WATER METER | <ul style="list-style-type: none"> [Symbol] [Symbol] [Symbol] [Symbol] [Symbol] [Symbol] | <ul style="list-style-type: none"> WATER MANHOLE WATER VAULT WATER VALVE FIRE HYDRANT |
|---|--|--|--|--|--|---|--|---|

CHK	DGN	FED. RD. DIV. NO.	STATE	FEDERAL AID PROJECT NO.	HIGHWAY NO.		
		6	TEXAS	346	CORDOVA		
CHK	DGN	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
		SAT	GUADALUPE	0915	45	052	

Plotted on: 8/25/2023

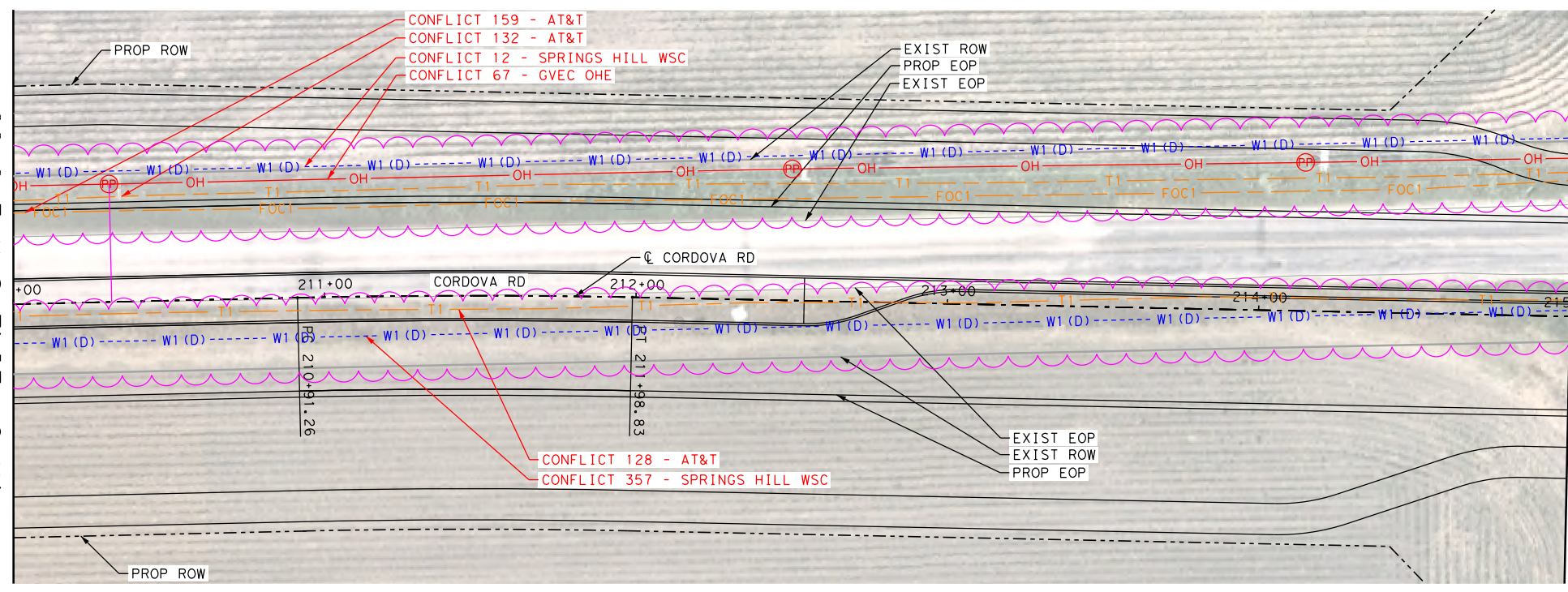
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MATCH LINE STA 205+00



MATCH LINE STA 210+00

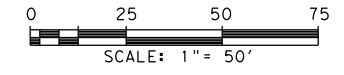
MATCH LINE STA 210+00



MATCH LINE STA 215+00

LEGEND

COMMUNICATIONS	
AT&T (TELE)	QL "B" T1
AT&T (FO/DUCT)	FOC1
CENTURYLINK (FO/DUCT)	FOC2
SPECTRUM (FO/DUCT)	FOC3
ZAYO (FO/DUCT)	FOC4
SPECTRUM (CABLE)	CTV1
ELECTRIC / POWER	
AT&T	QL "B" E1
GVEC	E2
TXDOT	E4
GAS / PETROLEUM	
EXXON MOBILE	QL "B" PL1
CENTERPOINT	G2
MARKWEST	PL3
SANITARY SEWER	
CITY OF SEGUIN	QL "D" WW1
POTABLE WATER	
SPRING HILL WSC	QL "D" W1
TRAFFIC SIGNALS	
PENDING	QL "B" TS1
OVERHEAD UTILITY	
GVEC	QL "C"/QL "D" OH1
SPECTRUM	OH2
AT&T	OH3
ZAYO	OH4
OTHER	
OBLITERATE	[Cross-hatched box]
UTILITY IN CONFLICT	CONFLICT ID XX
UTILITY IN CONFLICT RESOLVED	CONFLICT ID XX
CONFLICT AREA	[Pink wavy border]



LEGEND OF UTILITY TYPES

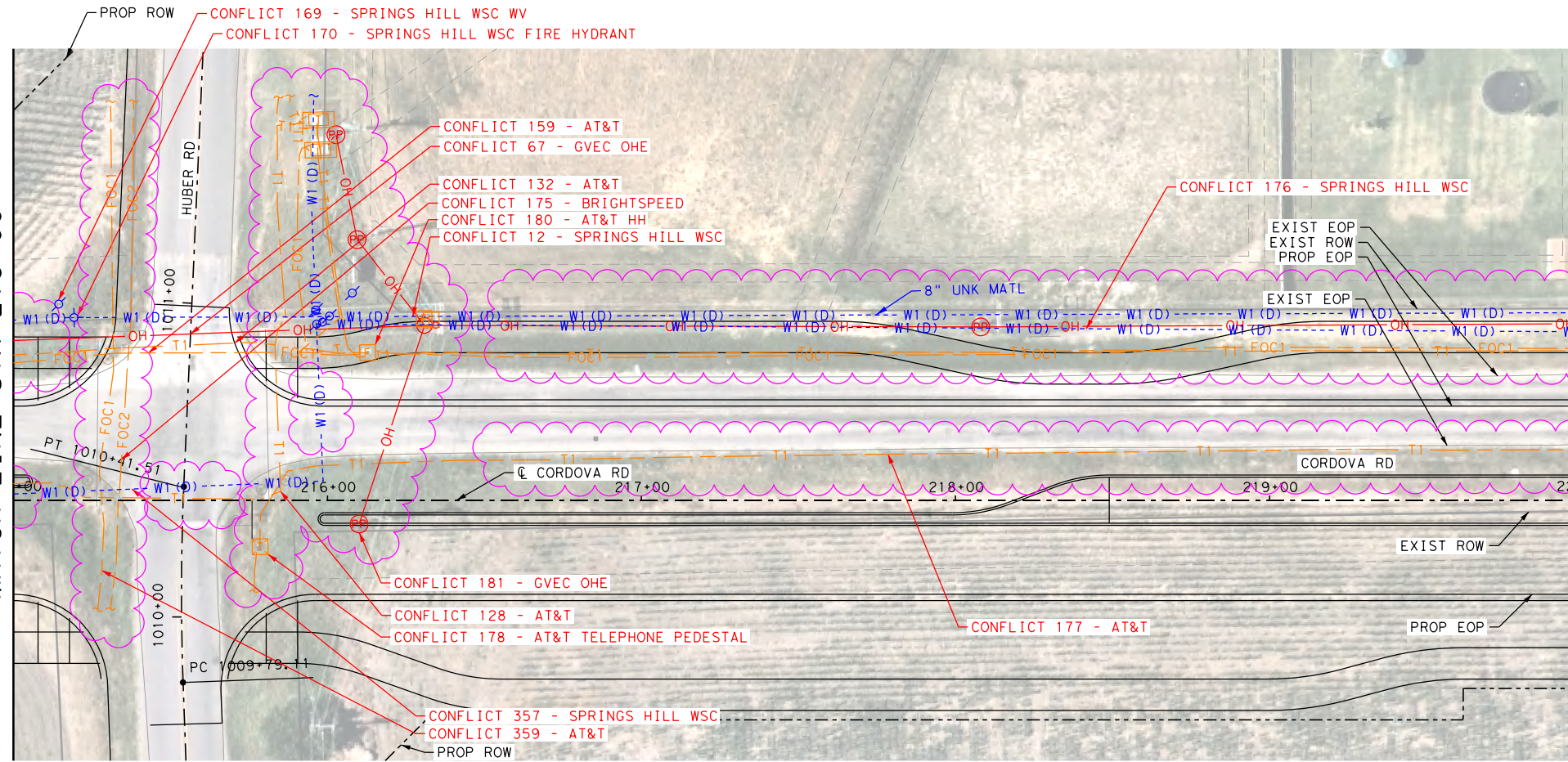
QUALITY LEVEL CHANGE	[Symbol]	FIBER HANDHOLE	[Symbol]	TELEPHONE POLE W/RISER	[Symbol]	LIGHT POLE	[Symbol]	WATER MANHOLE
TEST HOLE	[Symbol]	TELEPHONE CABINET	[Symbol]	WASTE WATER MANHOLE	[Symbol]	SIGNAL POLE	[Symbol]	WATER VAULT
UTILITY CONTINUATION	[Symbol]	TELEPHONE HANDHOLE (VAULT)	[Symbol]	TRANSMISSION POLE	[Symbol]	SIGNAL HANDHOLE/BOX	[Symbol]	WATER VALVE
CATV CABINET	[Symbol]	TELEPHONE MANHOLE	[Symbol]	ELECTRIC HANDHOLE	[Symbol]	ELECTRIC POLE W/RISER	[Symbol]	FIRE HYDRANT
CATV HANDHOLE	[Symbol]	TELEPHONE PEDESTAL	[Symbol]	ELECTRIC JUNCTION BOX (CABINET)	[Symbol]	ELECTRIC POLE (POWER)	[Symbol]	
CATV PEDESTAL	[Symbol]	TELEPHONE POLE	[Symbol]	ELECTRIC MANHOLE	[Symbol]	WATER METER	[Symbol]	

REV. NO.	DATE	DESCRIPTION	BY
<small>SAN ANTONIO AUSTIN HOUSTON FORT WORTH DALLAS 2000 NW LOOP 410 SAN ANTONIO, TX 78213 210.375.9000 TEXAS ENGINEERING FIRM #470 TEXAS SURVEYING FIRM #10028800</small>			
CORDOVA RD UTILITY LAYOUT STA 205+00 TO STA 215+00			
SHEET 15 OF 26			
CHK	FED. RD. DIV. NO.	STATE	FEDERAL AID PROJECT NO.
DGN:	6	TEXAS	346
CHK	DIST.	COUNTY	CONT. NO.
DGN:	SAT	GUADALUPE	0915
CHK	SECT. NO.	JOB NO.	SHEET NO.
DGN:	45	052	

Plotted on: 8/25/2023

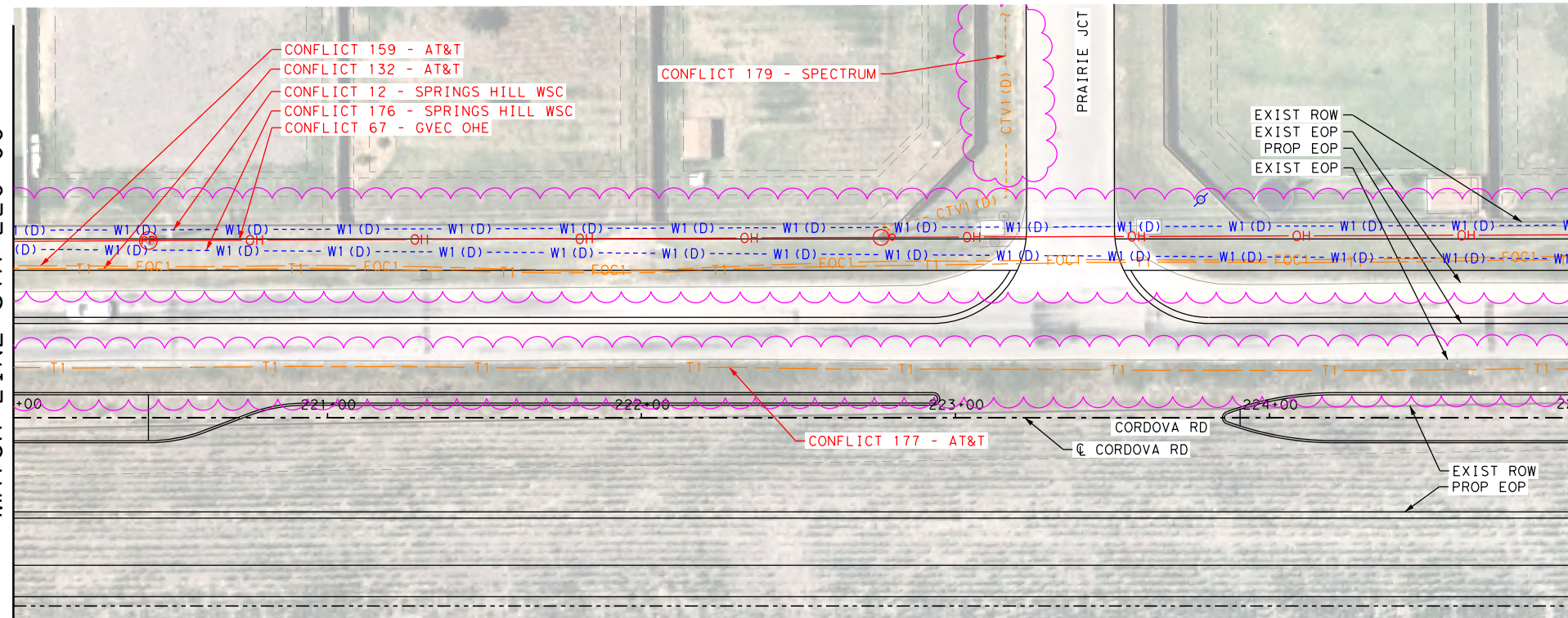
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MATCH LINE STA 215+00



MATCH LINE STA 220+00

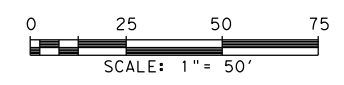
MATCH LINE STA 220+00



MATCH LINE STA 225+00

LEGEND

COMMUNICATIONS	
AT&T (TELE)	QL "B" T1
AT&T (FO/DUCT)	FOC1
CENTURYLINK (FO/DUCT)	FOC2
SPECTRUM (FO/DUCT)	FOC3
ZAYO (FO/DUCT)	FOC4
SPECTRUM (CABLE)	CTV1
ELECTRIC / POWER	
AT&T	QL "B" E1
GVEC	E2
TXDOT	E4
GAS / PETROLEUM	
EXXON MOBILE	QL "B" PL1
CENTERPOINT	G2
MARKWEST	PL3
SANITARY SEWER	
CITY OF SEGUIN	QL "D" WW1
POTABLE WATER	
SPRING HILL WSC	QL "D" W1
TRAFFIC SIGNALS	
PENDING	QL "B" TS1
OVERHEAD UTILITY	
GVEC	QL "C"/QL "D" OH1
SPECTRUM	OH2
AT&T	OH3
ZAYO	OH4
OTHER	
OBLITERATE	[Cross-hatched box]
UTILITY IN CONFLICT	CONFLICT ID XX
UTILITY IN CONFLICT RESOLVED	CONFLICT ID XX
CONFLICT AREA	[Pink cloud shape]



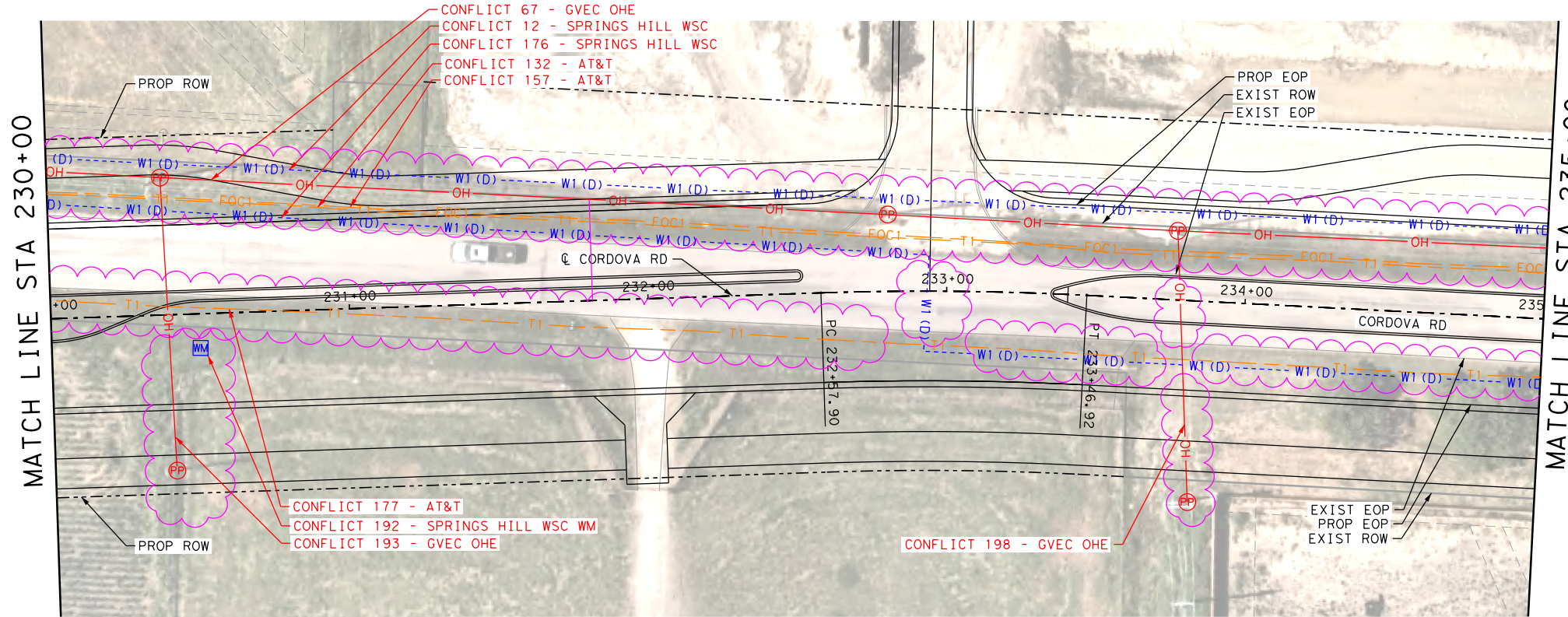
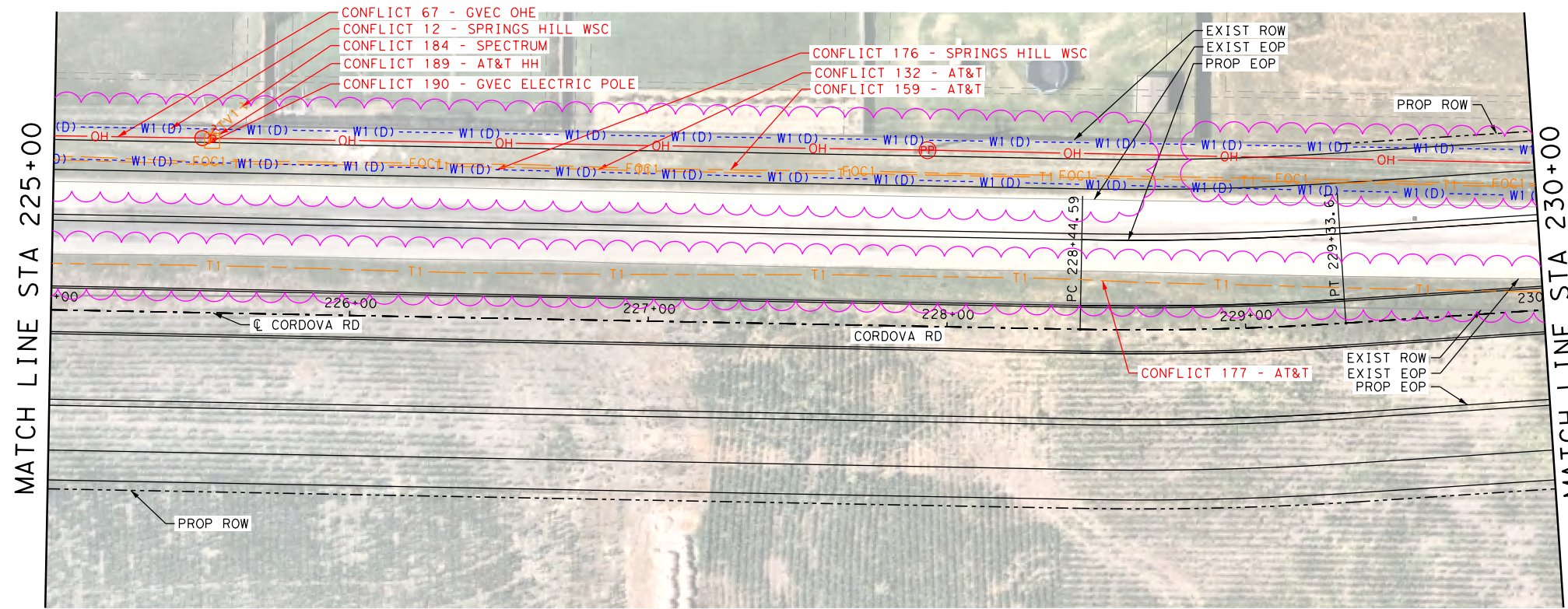
LEGEND OF UTILITY TYPES

QUALITY LEVEL CHANGE	[Symbol]	FIBER HANDHOLE	[Symbol]	TELEPHONE POLE W/RISER	[Symbol]	LIGHT POLE	[Symbol]	WATER MANHOLE	[Symbol]
TEST HOLE	[Symbol]	TELEPHONE CABINET	[Symbol]	WASTE WATER MANHOLE	[Symbol]	SIGNAL POLE	[Symbol]	WATER VAULT	[Symbol]
UTILITY CONTINUATION	[Symbol]	TELEPHONE HANDHOLE (VAULT)	[Symbol]	TRANSMISSION POLE	[Symbol]	SIGNAL HANDHOLE/BOX	[Symbol]	WATER VALVE	[Symbol]
CATV CABINET	[Symbol]	TELEPHONE MANHOLE	[Symbol]	ELECTRIC HANDHOLE	[Symbol]	ELECTRIC POLE W/RISER	[Symbol]	FIRE HYDRANT	[Symbol]
CATV HANDHOLE	[Symbol]	TELEPHONE PEDESTAL	[Symbol]	ELECTRIC JUNCTION BOX (CABINET)	[Symbol]	ELECTRIC POLE (POWER)	[Symbol]		
CATV PEDESTAL	[Symbol]	TELEPHONE POLE	[Symbol]	ELECTRIC MANHOLE	[Symbol]	WATER METER	[Symbol]		

REV. NO.	DATE	DESCRIPTION	BY
 SAN ANTONIO AUSTIN HOUSTON FORT WORTH DALLAS 2000 NW LOOP 410 SAN ANTONIO, TX 78213 210.375.9000 TEXAS ENGINEERING FIRM #470 TEXAS SURVEYING FIRM #10028800			
 ©2023			
CORDOVA RD UTILITY LAYOUT STA 215+00 TO STA 225+00			
SHEET 16 OF 26			
CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:
DWG:	DIST.:	COUNTY:	CONT. NO. SECT. NO. JOB NO. SHEET NO.
CHK DWG:	SAT	GUADALUPE	0915 45 052

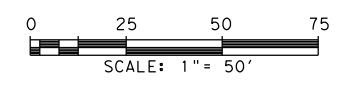
Plotted on: 8/25/2023

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LEGEND

- COMMUNICATIONS
- AT&T (TELE) QL "B" T1
 - AT&T (FO/DUCT) FOC1
 - CENTURYLINK (FO/DUCT) FOC2
 - SPECTRUM (FO/DUCT) FOC3
 - ZAYO (FO/DUCT) FOC4
 - SPECTRUM (CABLE) CTV1
- ELECTRIC / POWER
- AT&T E1
 - GVEC E2
 - TXDOT E4
- GAS / PETROLEUM
- EXXON MOBILE QL "B" PL1
 - CENTERPOINT G2
 - MARKWEST PL3
- SANITARY SEWER
- CITY OF SEGUIN QL "D" WW1
- POTABLE WATER
- SPRING HILL WSC QL "D" W1
- TRAFFIC SIGNALS
- PENDING QL "B" TS1
- OVERHEAD UTILITY
- GVEC QL "C"/QL "D" OH1
 - SPECTRUM OH2
 - AT&T OH3
 - ZAYO OH4
- OTHER
- OBLITERATE [X-Mark]
 - UTILITY IN CONFLICT CONFLICT ID XX
 - UTILITY IN CONFLICT RESOLVED CONFLICT ID XX
 - CONFLICT AREA [Wavy Line]



REV. NO.	DATE	DESCRIPTION	BY
<p>SAN ANTONIO AUSTIN HOUSTON FORT WORTH DALLAS 2000 NW LOOP 410 SAN ANTONIO, TX 78213 210.375.9000 TEXAS ENGINEERING FIRM #470 TEXAS SURVEYING FIRM #10028800</p>			
<p>It's real.</p> <p>Texas Department of Transportation © 2023</p>			
<p>CORDOVA RD</p> <h2>UTILITY LAYOUT</h2> <p>STA 225+00 TO STA 235+00</p> <p style="text-align: right;">SHEET 17 OF 26</p>			
DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:
CHK:	6	TEXAS	346
DWG:	DIST.:	COUNTY:	CONT. NO. SECT. NO. JOB NO. SHEET NO.
CHK:	SAT	GUADALUPE	0915 45 052

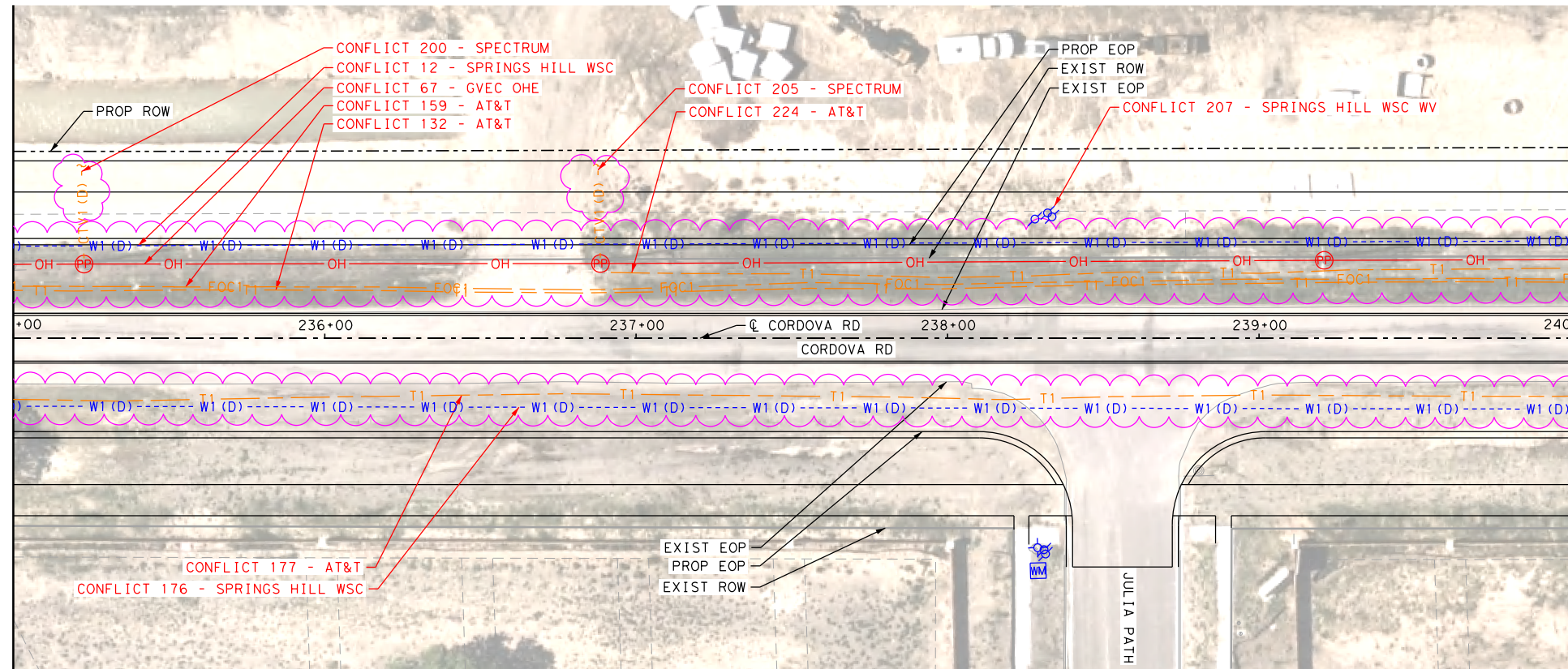
LEGEND OF UTILITY TYPES

- | | | | | |
|---|--|--|---|---|
| <ul style="list-style-type: none"> QUALITY LEVEL CHANGE TEST HOLE UTILITY CONTINUATION CATV CABINET CATV HANDHOLE CATV PEDESTAL | <ul style="list-style-type: none"> FIBER HANDHOLE TELEPHONE CABINET TELEPHONE HANDHOLE (VAULT) TELEPHONE MANHOLE TELEPHONE PEDESTAL TELEPHONE POLE | <ul style="list-style-type: none"> TELEPHONE POLE W/RISER WASTE WATER MANHOLE TRANSMISSION POLE ELECTRIC HANDHOLE ELECTRIC JUNCTION BOX (CABINET) ELECTRIC MANHOLE | <ul style="list-style-type: none"> LIGHT POLE SIGNAL POLE SIGNAL HANDHOLE/BOX ELECTRIC POLE W/RISER ELECTRIC POLE (POWER) WATER METER | <ul style="list-style-type: none"> WATER MANHOLE WATER VAULT WATER VALVE FIRE HYDRANT |
|---|--|--|---|---|

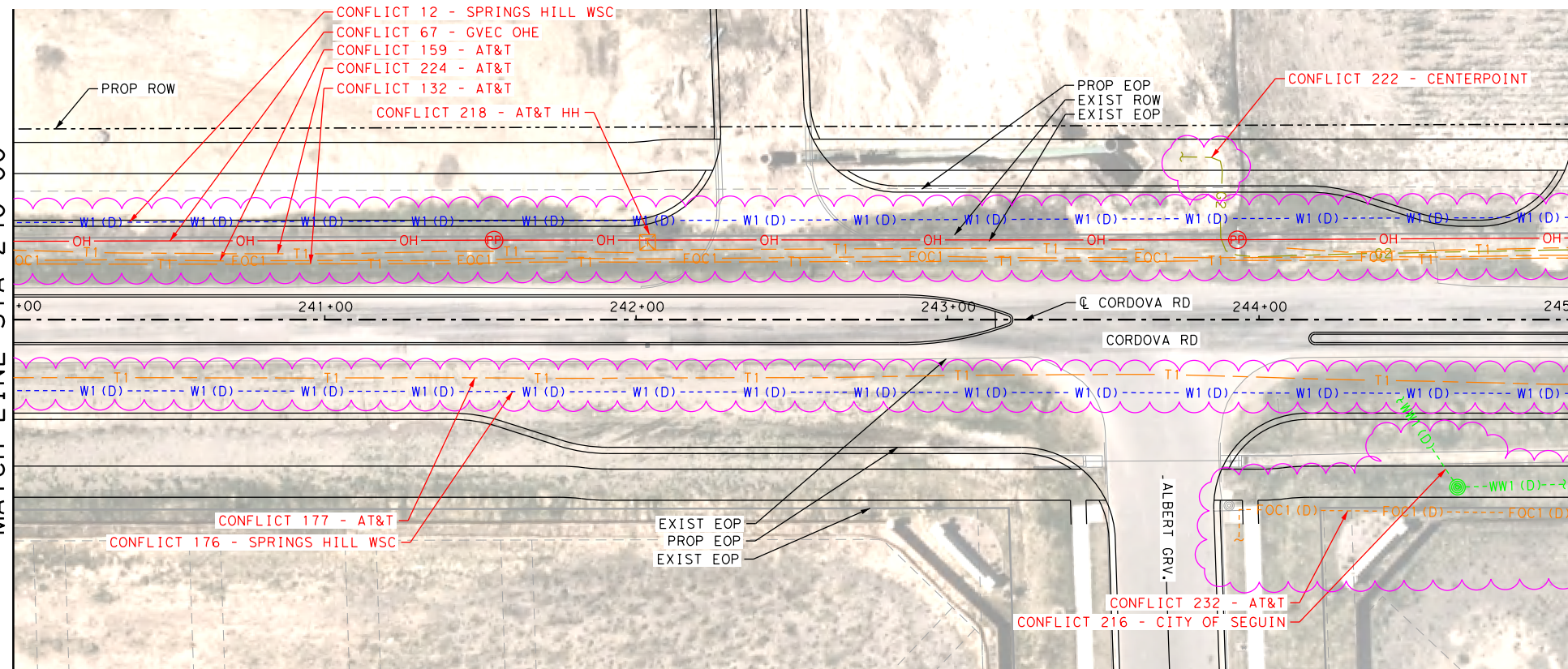
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MATCH LINE STA 235+00

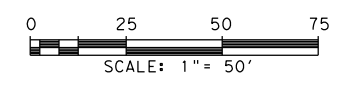


MATCH LINE STA 240+00



LEGEND

- COMMUNICATIONS
- AT&T (TELE) QL "B" T1
 - AT&T (FO/DUCT) FOC1
 - CENTURYLINK (FO/DUCT) FOC2
 - SPECTRUM (FO/DUCT) FOC3
 - ZAYO (FO/DUCT) FOC4
 - SPECTRUM (CABLE) CTV1
- ELECTRIC / POWER
- AT&T E1
 - GVEC E2
 - TXDOT E4
- GAS / PETROLEUM
- EXXON MOBILE QL "B" PL1
 - CENTERPOINT G2
 - MARKWEST PL3
- SANITARY SEWER
- CITY OF SEGUIN QL "D" WW1
- POTABLE WATER
- SPRING HILL WSC QL "D" W1
- TRAFFIC SIGNALS
- PENDING QL "B" TS1
- OVERHEAD UTILITY
- GVEC QL "C"/QL "D" OH1
 - SPECTRUM OH2
 - AT&T OH3
 - ZAYO OH4
- OTHER
- OBLITERATE [X-Mark]
 - UTILITY IN CONFLICT CONFLICT ID XX
 - UTILITY IN CONFLICT RESOLVED CONFLICT ID XX
 - CONFLICT AREA [Wavy Line]



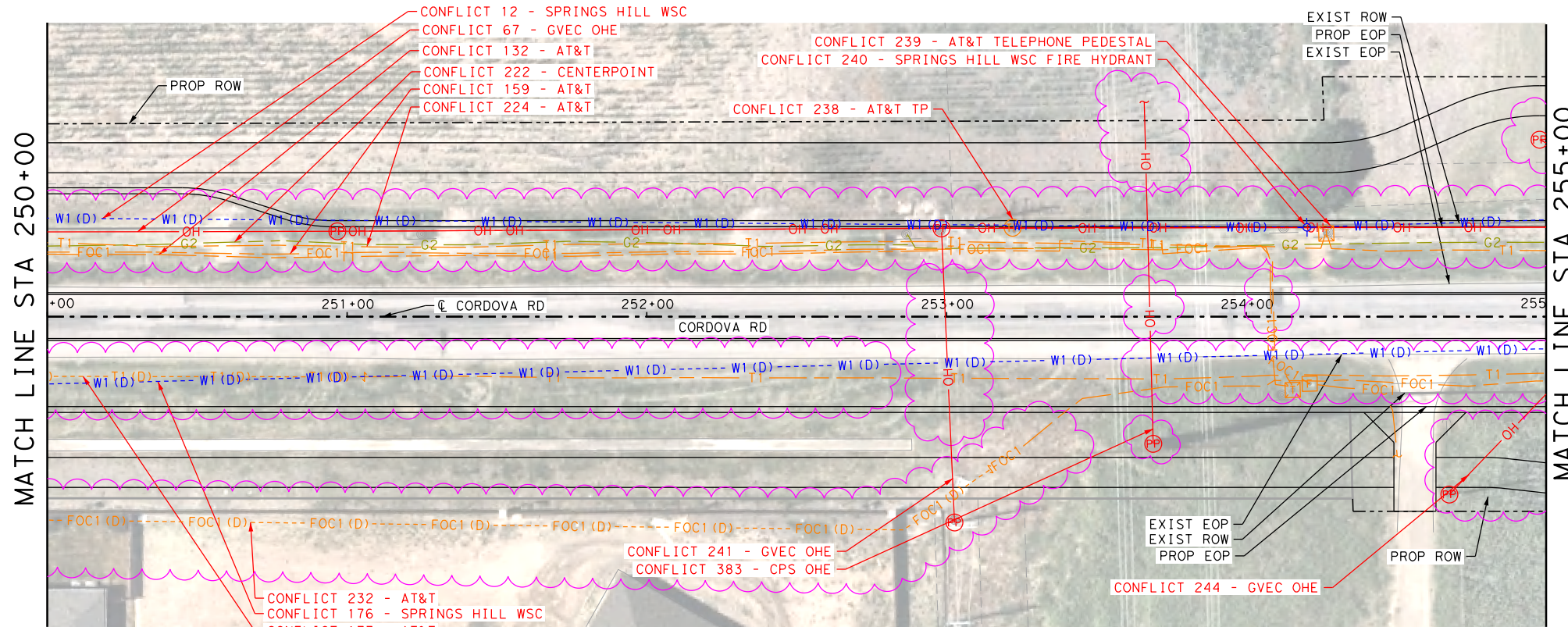
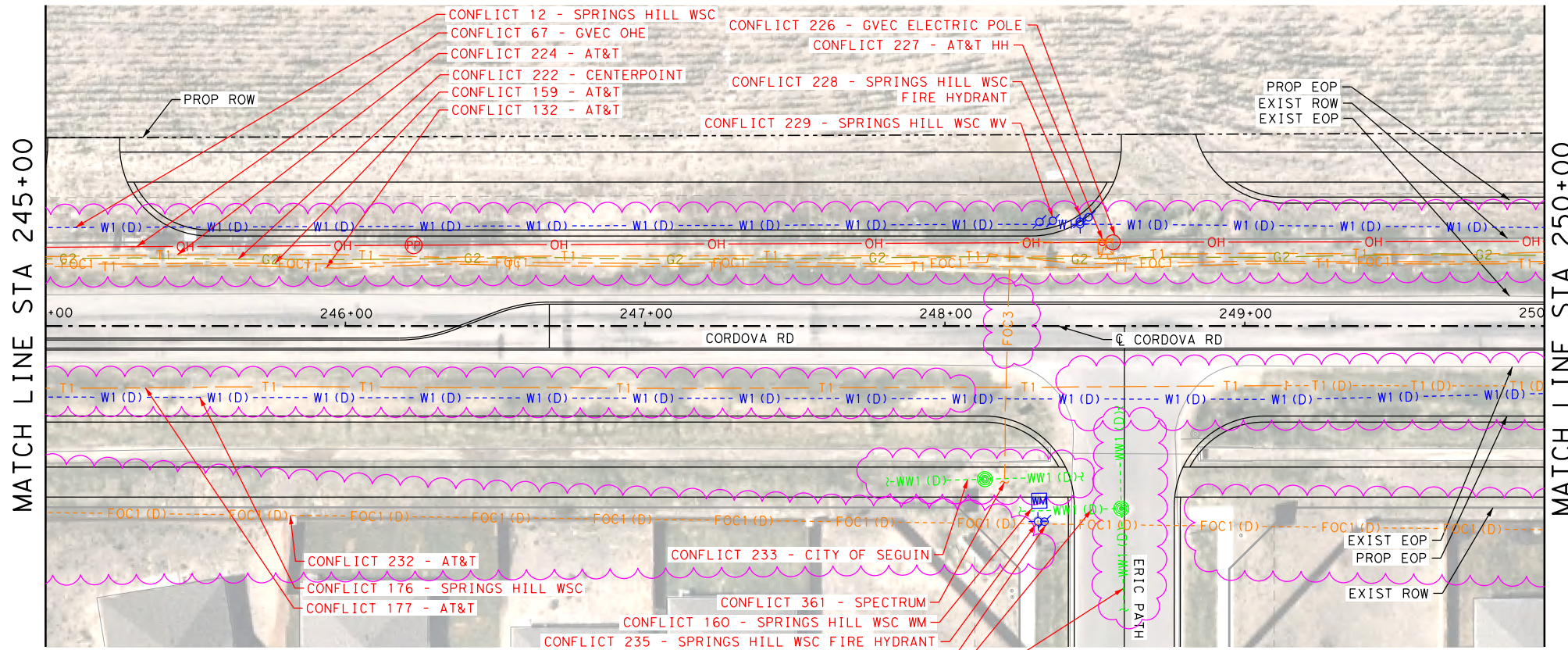
LEGEND OF UTILITY TYPES

- | | | | | | | | | | |
|----------------------|-----|----------------------------|-----|---------------------------------|-----|-----------------------|---|---------------|---|
| QUALITY LEVEL CHANGE | ⚡ | FIBER HANDHOLE | [F] | TELEPHONE POLE W/RISER | ⊙ | LIGHT POLE | ⊙ | WATER MANHOLE | ⊙ |
| TEST HOLE | ⊙ | TELEPHONE CABINET | [T] | WASTE WATER MANHOLE | ⊙ | SIGNAL POLE | ⊙ | WATER VAULT | ⊙ |
| UTILITY CONTINUATION | ⋮ | TELEPHONE HANDHOLE (VAULT) | [T] | TRANSMISSION POLE | ⊙ | SIGNAL HANDHOLE/BOX | ⊙ | WATER VALVE | ⊙ |
| CATV CABINET | [C] | TELEPHONE MANHOLE | [T] | ELECTRIC HANDHOLE | [E] | ELECTRIC POLE W/RISER | ⊙ | FIRE HYDRANT | ⊙ |
| CATV HANDHOLE | [C] | TELEPHONE PEDESTAL | [T] | ELECTRIC JUNCTION BOX (CABINET) | [E] | ELECTRIC POLE (POWER) | ⊙ | | |
| CATV PEDESTAL | [C] | TELEPHONE POLE | [T] | ELECTRIC MANHOLE | ⊙ | WATER METER | ⊙ | | |

REV. NO.	DATE	DESCRIPTION	BY
<p>SAN ANTONIO AUSTIN HOUSTON FORT WORTH DALLAS 2000 NW LOOP 410 SAN ANTONIO, TX 78213 210.375.9000 TEXAS ENGINEERING FIRM #470 TEXAS SURVEYING FIRM #10028800</p>			
<p>It's real.</p>			
<p>©2023</p>			
<p>CORDOVA RD</p> <h2>UTILITY LAYOUT</h2> <p>STA 235+00 TO STA 245+00</p> <p style="text-align: right;">SHEET 18 OF 26</p>			
CHK:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:
DGN:	6	TEXAS	346
DWG:	DIST.:	COUNTY:	CONT. NO. SECT. NO. JOB NO. SHEET NO.
CHK:	SAT	GUADALUPE	0915 45 052

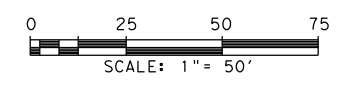
Plotted on: 8/25/2023

Design File name: P:\1275\00\Design\Civil\Utility\1277500_Uti_16.dgn



LEGEND

- COMMUNICATIONS
- AT&T (TELE) QL "B" T1
 - AT&T (FO/DUCT) FOC1
 - CENTURYLINK (FO/DUCT) FOC2
 - SPECTRUM (FO/DUCT) FOC3
 - ZAYO (FO/DUCT) FOC4
 - SPECTRUM (CABLE) CTV1
- ELECTRIC / POWER
- AT&T E1
 - GVEC E2
 - TXDOT E4
- GAS / PETROLEUM
- EXXON MOBILE QL "B" PL1
 - CENTERPOINT G2
 - MARKWEST PL3
- SANITARY SEWER
- CITY OF SEGUIN QL "D" WW1
- POTABLE WATER
- SPRING HILL WSC QL "D" W1
- TRAFFIC SIGNALS
- PENDING QL "B" TS1
- OVERHEAD UTILITY
- GVEC QL "C"/QL "D" OH1
 - SPECTRUM OH2
 - AT&T OH3
 - ZAYO OH4
- OTHER
- OBLITERATE [Cross-hatched box]
 - UTILITY IN CONFLICT CONFLICT ID XX
 - UTILITY IN CONFLICT RESOLVED CONFLICT ID XX
 - CONFLICT AREA [Pink cloud shape]



REV. NO.	DATE	DESCRIPTION	BY

PAPE-DAWSON ENGINEERS

SAN ANTONIO | AUSTIN | HOUSTON | FORT WORTH | DALLAS
 2000 NW LOOP 410 | SAN ANTONIO, TX 78213 | 210.375.9000
 TEXAS ENGINEERING FIRM #470 | TEXAS SURVEYING FIRM #10028800

SEGUIN TEXAS

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Texas Department of Transportation

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CORDOVA RD

UTILITY LAYOUT

STA 245+00 TO STA 255+00

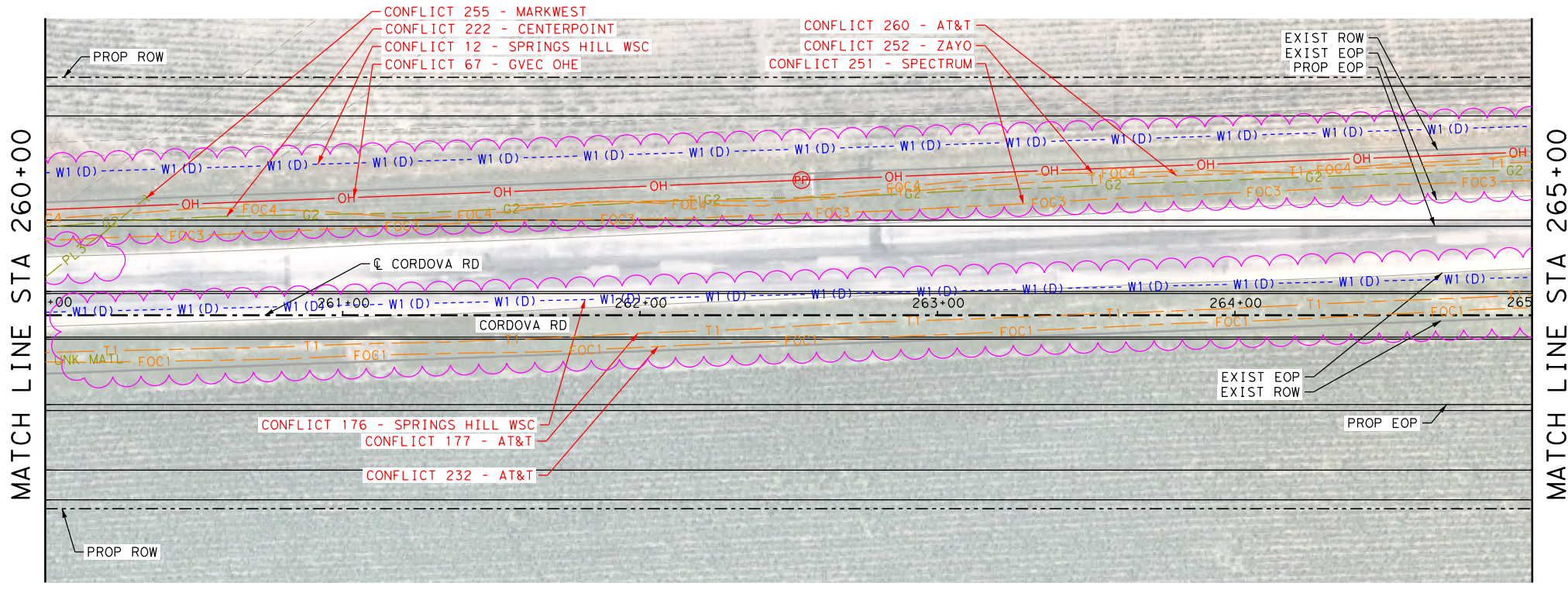
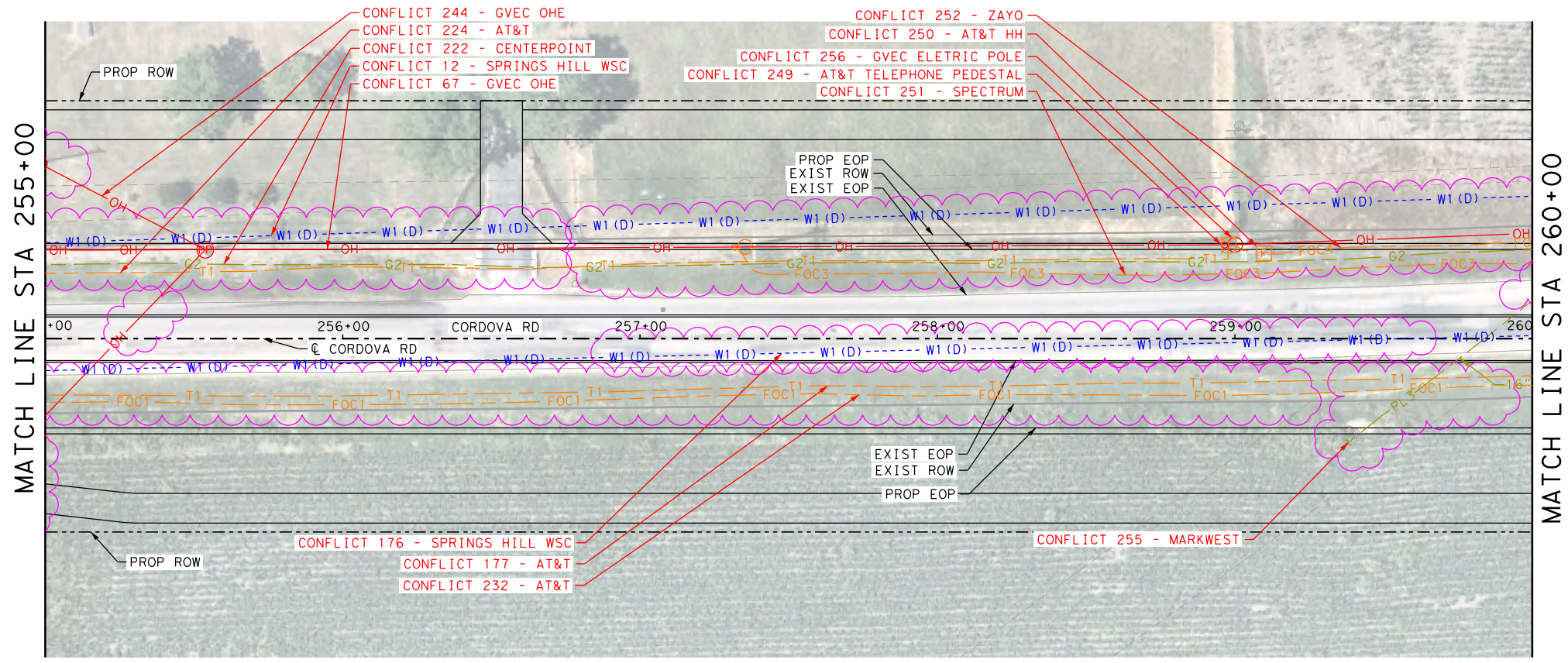
SHEET 19 OF 26

LEGEND OF UTILITY TYPES

- | | | | | | | | | |
|----------------------|-----|----------------------------|------|---------------------------------|-----|-----------------------|------|---------------|
| QUALITY LEVEL CHANGE | ⊕ | FIBER HANDHOLE | [F] | TELEPHONE POLE W/RISER | ⊙ | LIGHT POLE | [WM] | WATER MANHOLE |
| TEST HOLE | ⊕ | TELEPHONE CABINET | [T] | WASTE WATER MANHOLE | ⊙ | SIGNAL POLE | [WB] | WATER VAULT |
| UTILITY CONTINUATION | ⊕ | TELEPHONE HANDHOLE (VAULT) | [T] | TRANSMISSION POLE | ⊙ | SIGNAL HANDHOLE/BOX | [WB] | WATER VALVE |
| CATV CABINET | [C] | TELEPHONE MANHOLE | [T] | ELECTRIC HANDHOLE | [E] | ELECTRIC POLE W/RISER | [WB] | FIRE HYDRANT |
| CATV HANDHOLE | [C] | TELEPHONE PEDESTAL | [TP] | ELECTRIC JUNCTION BOX (CABINET) | [E] | ELECTRIC POLE (POWER) | [WB] | |
| CATV PEDESTAL | [C] | TELEPHONE POLE | [TP] | ELECTRIC MANHOLE | [E] | WATER METER | [WB] | |

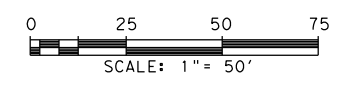
Plotted on: 8/25/2023

Design File name: P:\127\75\00\Design\Civil\Utility\1277500_Uti_17.dgn



LEGEND

- COMMUNICATIONS
- AT&T (TELE) QL "B" T1
 - AT&T (FO/DUCT) FOC1
 - CENTURYLINK (FO/DUCT) FOC2
 - SPECTRUM (FO/DUCT) FOC3
 - ZAYO (FO/DUCT) FOC4
 - SPECTRUM (CABLE) CTV1
- ELECTRIC / POWER
- AT&T QL "B" E1
 - GVEC E2
 - TXDOT E4
- GAS / PETROLEUM
- EXXON MOBILE QL "B" PL1
 - CENTERPOINT G2
 - MARKWEST PL3
- SANITARY SEWER
- CITY OF SEGUIN QL "D" WW1
- POTABLE WATER
- SPRING HILL WSC QL "D" W1
- TRAFFIC SIGNALS
- PENDING QL "B" TS1
- OVERHEAD UTILITY
- GVEC QL "C"/QL "D" OH1
 - SPECTRUM OH2
 - AT&T OH3
 - ZAYO OH4
- OTHER
- OBLITERATE [X-Mark]
 - UTILITY IN CONFLICT CONFLICT ID XX
 - UTILITY IN CONFLICT RESOLVED CONFLICT ID XX
 - CONFLICT AREA [Wavy Line]



LEGEND OF UTILITY TYPES

- QUALITY LEVEL CHANGE
 - TEST HOLE
 - UTILITY CONTINUATION
 - CATV CABINET
 - CATV HANDHOLE
 - CATV PEDESTAL
- FIBER HANDHOLE
 - TELEPHONE CABINET
 - TELEPHONE HANDHOLE (VAULT)
 - TELEPHONE MANHOLE
 - TELEPHONE PEDESTAL
 - TELEPHONE POLE
- TELEPHONE POLE W/RISER
 - WASTE WATER MANHOLE
 - TRANSMISSION POLE
 - ELECTRIC HANDHOLE
 - ELECTRIC JUNCTION BOX (CABINET)
 - ELECTRIC MANHOLE
- LIGHT POLE
 - SIGNAL POLE
 - SIGNAL HANDHOLE/BOX
 - ELECTRIC POLE W/RISER
 - ELECTRIC POLE (POWER)
 - WATER METER
- WATER MANHOLE
 - WATER VAULT
 - WATER VALVE
 - FIRE HYDRANT

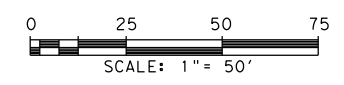
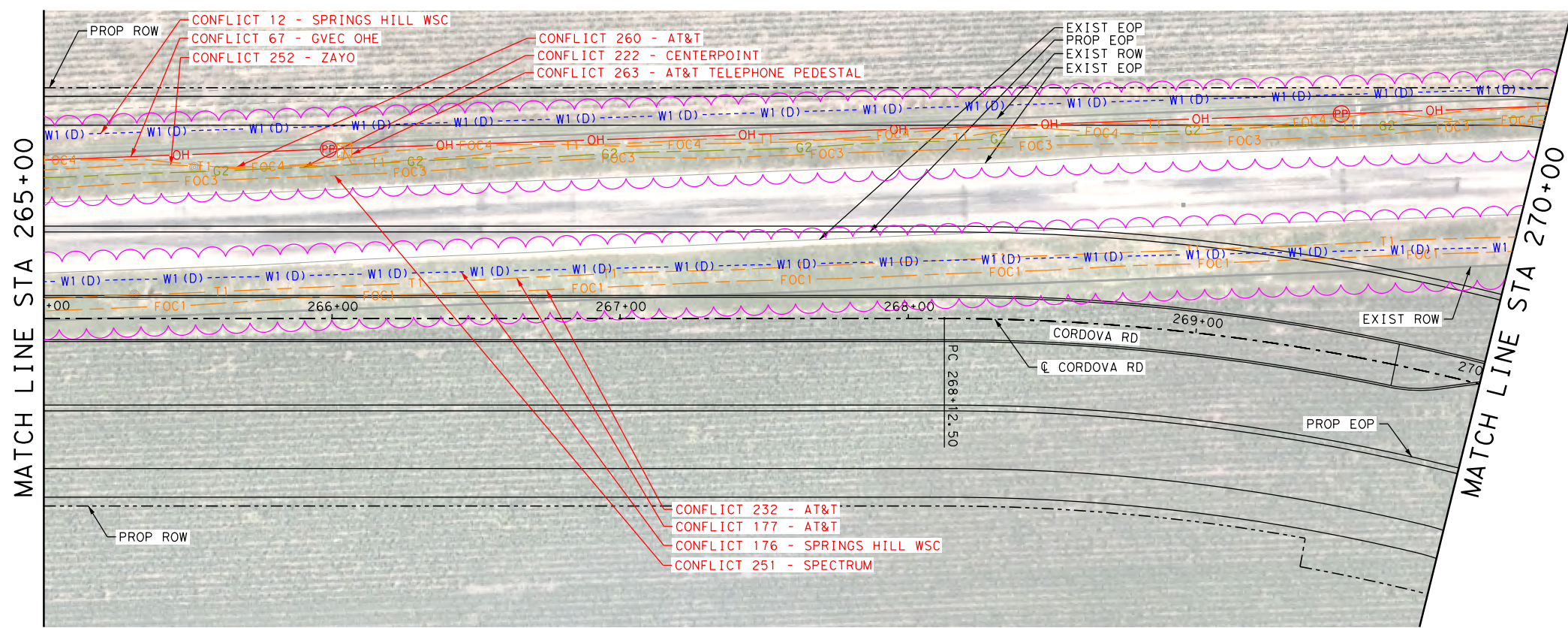
REV. NO.	DATE	DESCRIPTION	BY
<p>PAPE-DAWSON ENGINEERS</p> <p>SAN ANTONIO AUSTIN HOUSTON FORT WORTH DALLAS 2000 NW LOOP 410 SAN ANTONIO, TX 78213 210.375.9000 TEXAS ENGINEERING FIRM #470 TEXAS SURVEYING FIRM #10028800</p>			
<p>SEGUIN TEXAS</p> <p>It's real.</p>			
<p>Texas Department of Transportation © 2023</p>			
<p>CORDOVA RD</p> <p>UTILITY LAYOUT</p> <p>STA 255+00 TO STA 265+00</p> <p style="text-align: right;">SHEET 20 OF 26</p>			
CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:
DWG:	DIST.:	COUNTY:	CONT. NO.:
CHK DWG:	SAT:	GUADALUPE:	0915
			45
			052

Plotted on: 8/25/2023

Design File name: P:\127\75\00\Design\Civil\Utility\1277500_Uti_L_18.dgn

LEGEND

COMMUNICATIONS	
AT&T (TELE)	QL "B" T1
AT&T (FO/DUCT)	FOC1
CENTURYLINK (FO/DUCT)	FOC2
SPECTRUM (FO/DUCT)	FOC3
ZAYO (FO/DUCT)	FOC4
SPECTRUM (CABLE)	CTV1
ELECTRIC / POWER	
AT&T	QL "B" E1
GVEC	E2
TXDOT	E4
GAS / PETROLEUM	
EXXON MOBILE	QL "B" PL1
CENTERPOINT	G2
MARKWEST	PL3
SANITARY SEWER	
CITY OF SEGUIN	QL "D" WW1
POTABLE WATER	
SPRING HILL WSC	QL "D" W1
TRAFFIC SIGNALS	
PENDING	QL "B" TS1
OVERHEAD UTILITY	
GVEC	QL "C"/QL "D" OH1
SPECTRUM	OH2
AT&T	OH3
ZAYO	OH4
OTHER	
OBLITERATE	
UTILITY IN CONFLICT	CONFLICT ID XX
UTILITY IN CONFLICT RESOLVED	CONFLICT ID XX
CONFLICT AREA	



REV. NO.	DATE	DESCRIPTION	BY
 PAPE-DAWSON ENGINEERS <small>SAN ANTONIO AUSTIN HOUSTON FORT WORTH DALLAS 2000 NW LOOP 410 SAN ANTONIO, TX 78213 210.375.9000 TEXAS ENGINEERING FIRM #470 TEXAS SURVEYING FIRM #10028800</small>			
 SEGUIN TEXAS It's real.			
 Texas Department of Transportation © 2023			
CORDOVA RD <h2 style="text-align: center;">UTILITY LAYOUT</h2> STA 265+00 TO STA 270+00 SHEET 21 OF 26			
CHK DGN:	FED. RD. DIV. NO.:	STATE	FEDERAL AID PROJECT NO.
DWG:	DIST.	COUNTY	CONT. NO. SECT. NO. JOB NO.
CHK DWG:	SAT	GUADALUPE	0915 45 052

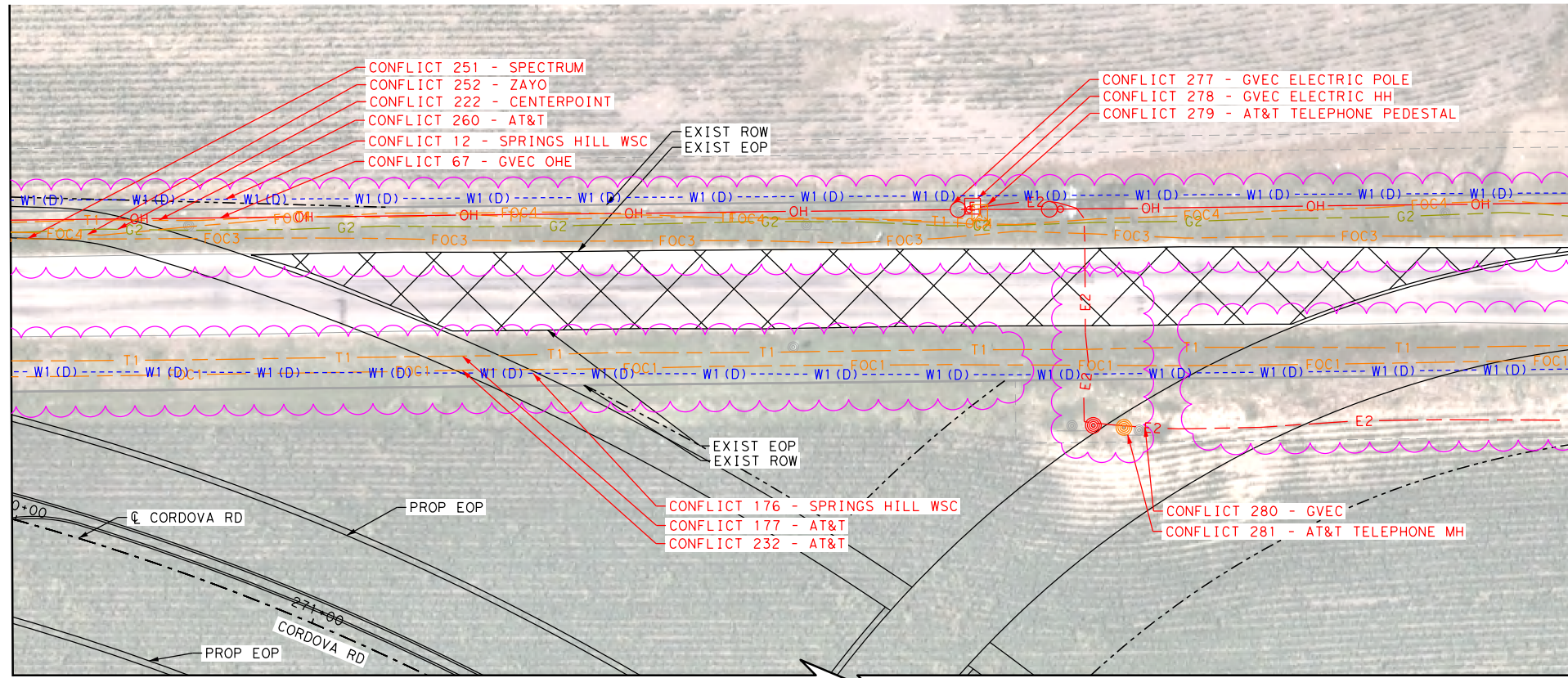
LEGEND OF UTILITY TYPES

QUALITY LEVEL CHANGE	TEST HOLE	UTILITY CONTINUATION	CATV CABINET	CATV HANDHOLE	CATV PEDESTAL	FIBER HANDHOLE	TELEPHONE CABINET	TELEPHONE HANDHOLE (VAULT)	TELEPHONE MANHOLE	TELEPHONE PEDESTAL	TELEPHONE POLE	TELEPHONE POLE W/RISER	WASTE WATER MANHOLE	TRANSMISSION POLE	ELECTRIC HANDHOLE	ELECTRIC JUNCTION BOX (CABINET)	ELECTRIC MANHOLE	LIGHT POLE	SIGNAL POLE	SIGNAL HANDHOLE/BOX	ELECTRIC POLE W/RISER	ELECTRIC POLE (POWER)	WATER METER	WATER MANHOLE	WATER VAULT	WATER VALVE	FIRE HYDRANT

Plotted on: 8/25/2023

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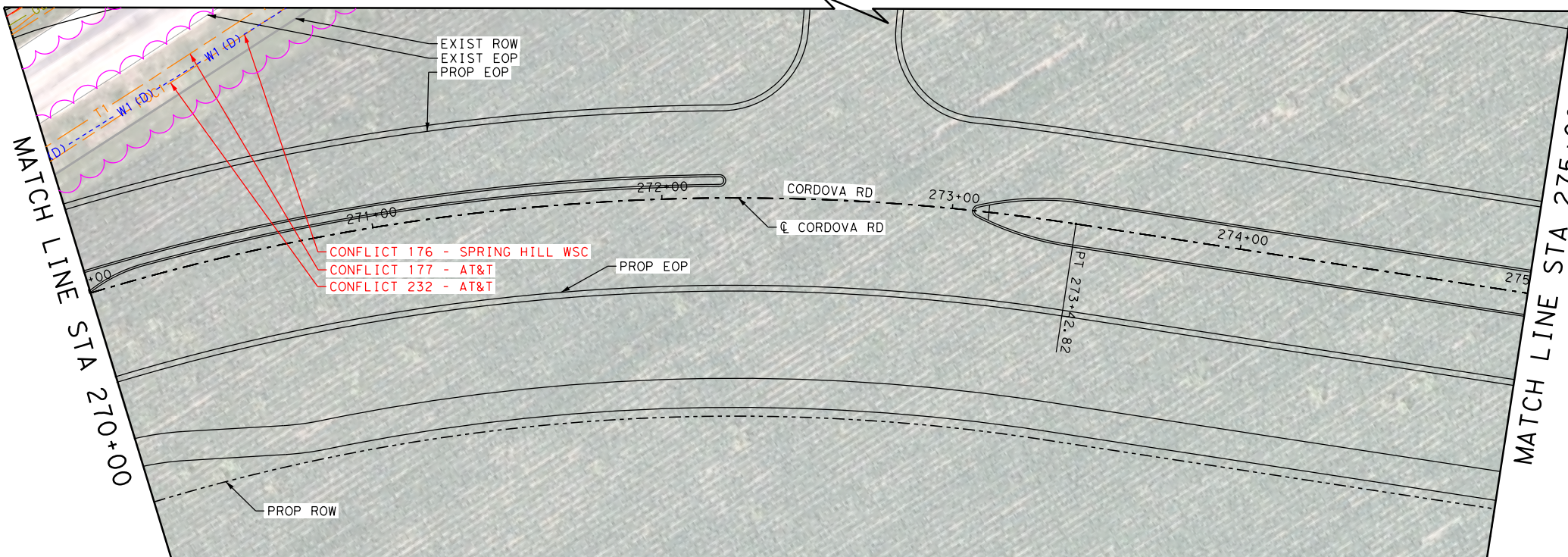
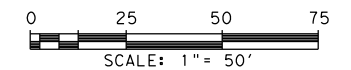
MATCH LINE STA "270+00"



MATCH LINE STA "275+00"

LEGEND

COMMUNICATIONS	
AT&T (TELE)	QL "B" T1
AT&T (FO/DUCT)	FOC1
CENTURYLINK (FO/DUCT)	FOC2
SPECTRUM (FO/DUCT)	FOC3
ZAYO (FO/DUCT)	FOC4
SPECTRUM (CABLE)	CTV1
ELECTRIC / POWER	
AT&T	QL "B" E1
GVEC	E2
TXDOT	E4
GAS / PETROLEUM	
EXXON MOBILE	QL "B" PL1
CENTERPOINT	G2
MARKWEST	PL3
SANITARY SEWER	
CITY OF SEGUIN	QL "D" WW1
POTABLE WATER	
SPRING HILL WSC	QL "D" W1
TRAFFIC SIGNALS	
PENDING	QL "B" TS1
OVERHEAD UTILITY	
GVEC	QL "C"/QL "D" OH1
SPECTRUM	OH2
AT&T	OH3
ZAYO	OH4
OTHER	
OBLITERATE	[X-Mark]
UTILITY IN CONFLICT	CONFLICT ID XX
UTILITY IN CONFLICT RESOLVED	CONFLICT ID XX
CONFLICT AREA	[Pink Cloud]



MATCH LINE STA 275+00

MATCH LINE STA 270+00

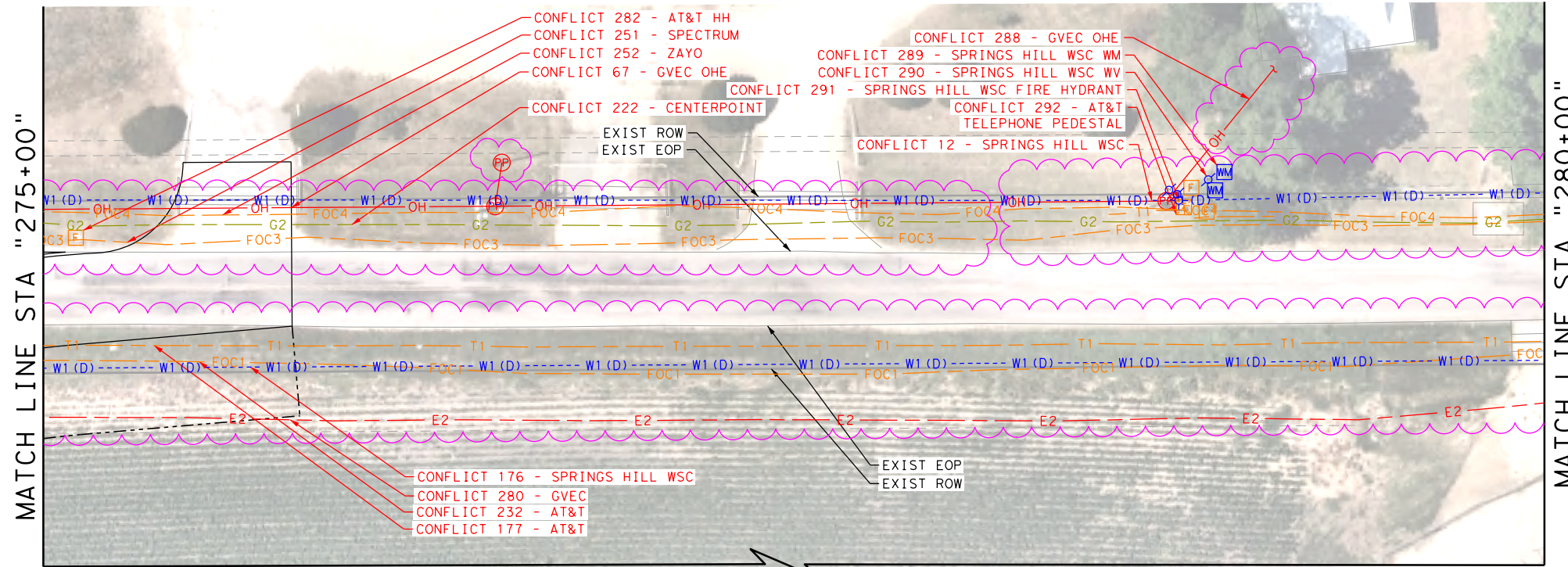
LEGEND OF UTILITY TYPES

QUALITY LEVEL CHANGE	[Symbol]	FIBER HANDHOLE	[Symbol]	TELEPHONE POLE W/RISER	[Symbol]	LIGHT POLE	[Symbol]	WATER MANHOLE	[Symbol]
TEST HOLE	[Symbol]	TELEPHONE CABINET	[Symbol]	WASTE WATER MANHOLE	[Symbol]	SIGNAL POLE	[Symbol]	WATER VAULT	[Symbol]
UTILITY CONTINUATION	[Symbol]	TELEPHONE HANDHOLE (VAULT)	[Symbol]	TRANSMISSION POLE	[Symbol]	SIGNAL HANDHOLE/BOX	[Symbol]	WATER VALVE	[Symbol]
CATV CABINET	[Symbol]	TELEPHONE MANHOLE	[Symbol]	ELECTRIC HANDHOLE	[Symbol]	ELECTRIC POLE W/RISER	[Symbol]	FIRE HYDRANT	[Symbol]
CATV HANDHOLE	[Symbol]	TELEPHONE PEDESTAL	[Symbol]	ELECTRIC JUNCTION BOX (CABINET)	[Symbol]	ELECTRIC POLE (POWER)	[Symbol]		
CATV PEDESTAL	[Symbol]	TELEPHONE POLE	[Symbol]	ELECTRIC MANHOLE	[Symbol]	WATER METER	[Symbol]		

REV. NO.	DATE	DESCRIPTION	BY
<p>PAPE-DAWSON ENGINEERS</p> <p>SAN ANTONIO AUSTIN HOUSTON FORT WORTH DALLAS 2000 NW LOOP 410 SAN ANTONIO, TX 78213 210.375.9000 TEXAS ENGINEERING FIRM #470 TEXAS SURVEYING FIRM #10028800</p>			
<p>SEGUIN TEXAS</p> <p>It's real.</p>			
<p>Texas Department of Transportation © 2023</p>			
<p>CORDOVA RD</p> <p>UTILITY LAYOUT</p> <p>STA 270+00 TO STA 275+00</p> <p style="text-align: right;">SHEET 22 OF 26</p>			
DWG:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:
CHK:	6	TEXAS	346
DWG:	DIST.:	COUNTY:	CONT. NO.:
CHK:	SAT	GUADALUPE	0915
DWG:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	45	052	

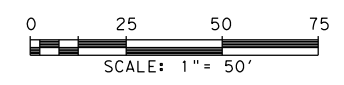
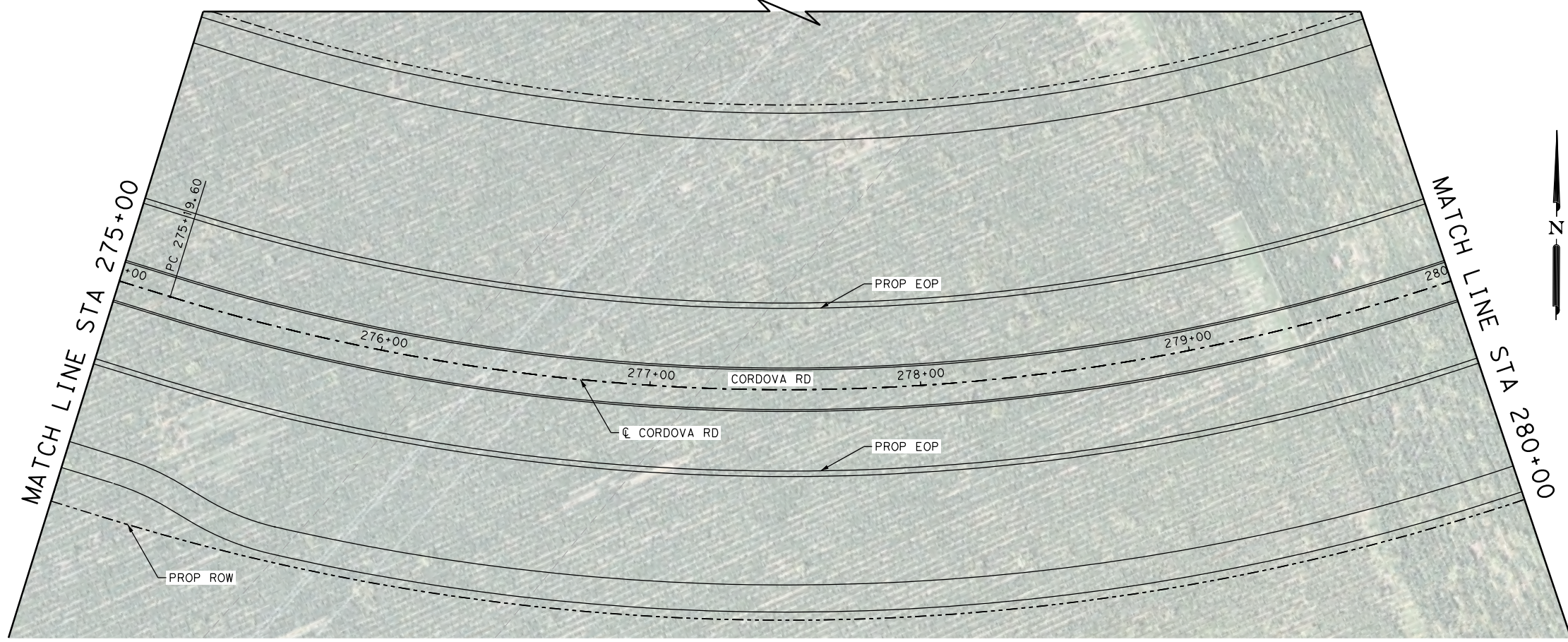
Plotted on: 8/25/2023

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LEGEND

COMMUNICATIONS	
AT&T (TELE)	QL "B" T1
AT&T (FO/DUCT)	FOC1
CENTURYLINK (FO/DUCT)	FOC2
SPECTRUM (FO/DUCT)	FOC3
ZAYO (FO/DUCT)	FOC4
SPECTRUM (CABLE)	CTV1
ELECTRIC / POWER	
AT&T	QL "B" E1
GVEC	E2
TXDOT	E4
GAS / PETROLEUM	
EXXON MOBILE	QL "B" PL1
CENTERPOINT	G2
MARKWEST	PL3
SANITARY SEWER	
CITY OF SEGUIN	QL "D" WW1
POTABLE WATER	
SPRING HILL WSC	QL "D" W1
TRAFFIC SIGNALS	
PENDING	QL "B" TS1
OVERHEAD UTILITY	
GVEC	QL "C"/QL "D" OH1
SPECTRUM	OH2
AT&T	OH3
ZAYO	OH4
OTHER	
OBLITERATE	[Cross-hatched box]
UTILITY IN CONFLICT	CONFLICT ID XX
UTILITY IN CONFLICT RESOLVED	CONFLICT ID XX
CONFLICT AREA	[Pink cloud shape]



LEGEND OF UTILITY TYPES

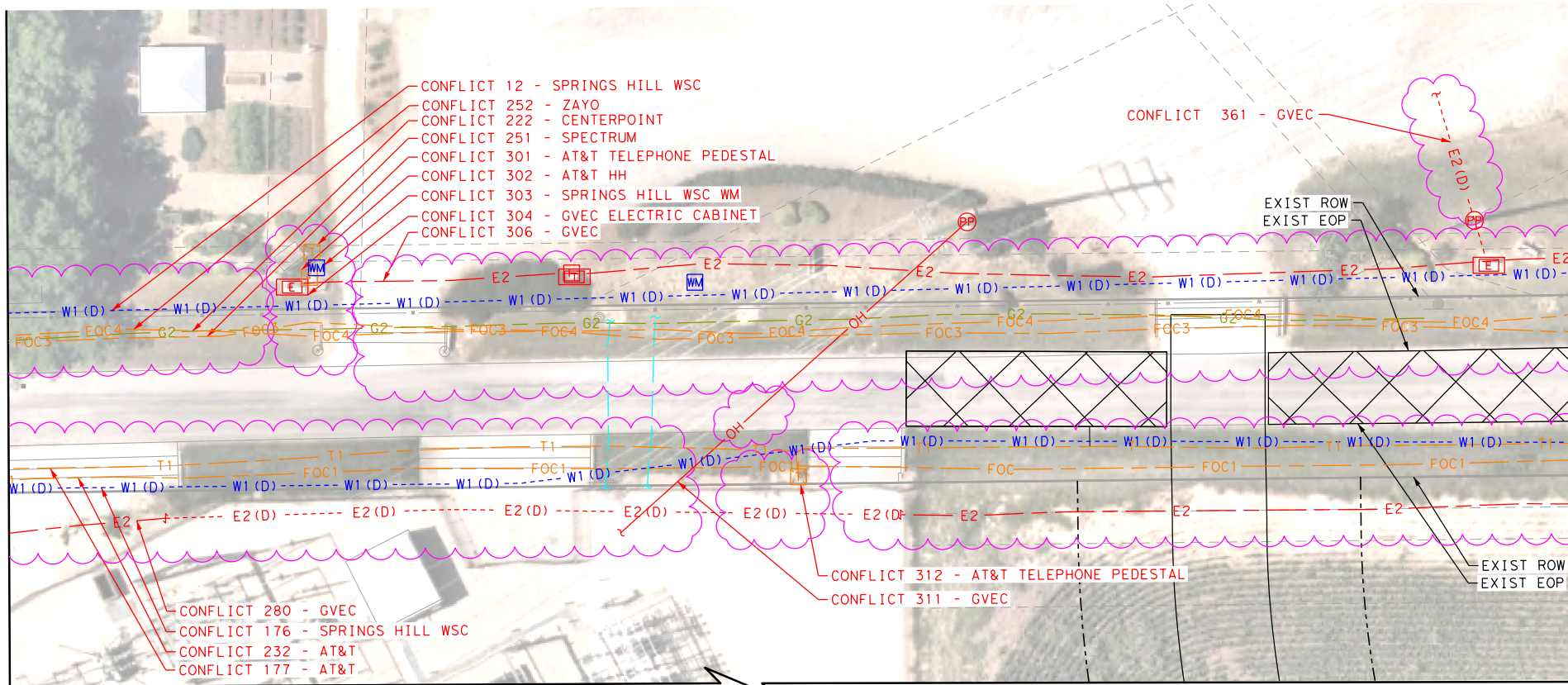
QUALITY LEVEL CHANGE	[Symbol]	FIBER HANDHOLE	[Symbol]	TELEPHONE POLE W/RISER	[Symbol]	LIGHT POLE	[Symbol]	WATER MANHOLE	[Symbol]
TEST HOLE	[Symbol]	TELEPHONE CABINET	[Symbol]	WASTE WATER MANHOLE	[Symbol]	SIGNAL POLE	[Symbol]	WATER VAULT	[Symbol]
UTILITY CONTINUATION	[Symbol]	TELEPHONE HANDHOLE (VAULT)	[Symbol]	TRANSMISSION POLE	[Symbol]	SIGNAL HANDHOLE/BOX	[Symbol]	WATER VALVE	[Symbol]
CATV CABINET	[Symbol]	TELEPHONE MANHOLE	[Symbol]	ELECTRIC HANDHOLE	[Symbol]	ELECTRIC POLE W/RISER	[Symbol]	FIRE HYDRANT	[Symbol]
CATV HANDHOLE	[Symbol]	TELEPHONE PEDESTAL	[Symbol]	ELECTRIC JUNCTION BOX (CABINET)	[Symbol]	ELECTRIC POLE (POWER)	[Symbol]		
CATV PEDESTAL	[Symbol]	TELEPHONE POLE	[Symbol]	ELECTRIC MANHOLE	[Symbol]	WATER METER	[Symbol]		

REV. NO.	DATE	DESCRIPTION	BY
<p>PAPE-DAWSON ENGINEERS</p> <p>SAN ANTONIO AUSTIN HOUSTON FORT WORTH DALLAS 2000 NW LOOP 410 SAN ANTONIO, TX 78213 210.375.9000 TEXAS ENGINEERING FIRM #470 TEXAS SURVEYING FIRM #10028800</p>			
<p>SEGUIN TEXAS</p> <p>It's real.</p>			
<p>Texas Department of Transportation © 2023</p>			
<p>CORDOVA RD</p> <p>UTILITY LAYOUT</p> <p>STA 275+00 TO STA 280+00</p> <p style="text-align: right;">SHEET 23 OF 26</p>			
CHK	FED. RD. DIV. NO.	STATE	FEDERAL AID PROJECT NO.
DGN:	6	TEXAS	346
CHK	DIST.	COUNTY	CONT. NO.
DGN:	SAT	GUADALUPE	0915
CHK	SECT. NO.	JOB NO.	SHEET NO.
DGN:	45	052	

Plotted on: 8/25/2023

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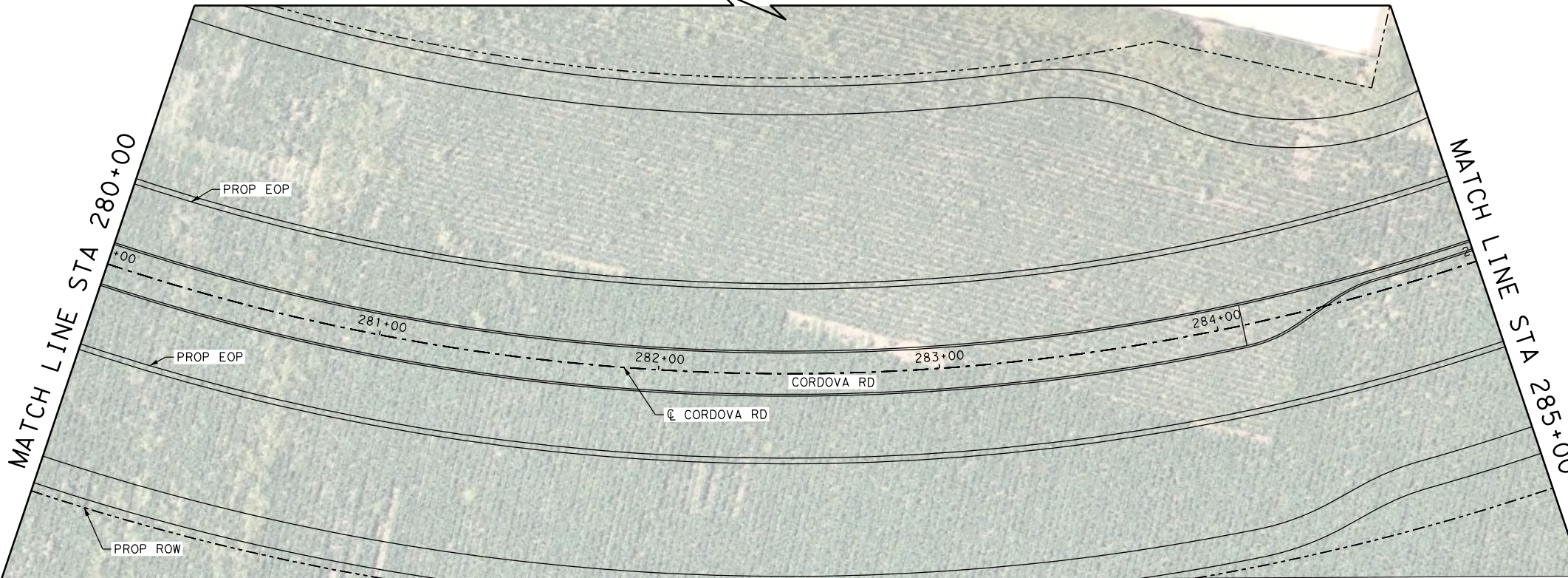
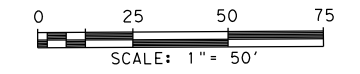
MATCH LINE STA "280+00"



MATCH LINE STA "285+00"

LEGEND

- COMMUNICATIONS
- AT&T (TELE) QL "B" T1
 - AT&T (FO/DUCT) FOC1
 - CENTURYLINK (FO/DUCT) FOC2
 - SPECTRUM (FO/DUCT) FOC3
 - ZAYO (FO/DUCT) FOC4
 - SPECTRUM (CABLE) CTV1
- ELECTRIC / POWER
- AT&T QL "B" E1
 - GVEC E2
 - TXDOT E4
- GAS / PETROLEUM
- EXXON MOBILE QL "B" PL1
 - CENTERPOINT G2
 - MARKWEST PL3
- SANITARY SEWER
- CITY OF SEGUIN QL "D" WW1
- POTABLE WATER
- SPRING HILL WSC QL "D" W1
- TRAFFIC SIGNALS
- PENDING QL "B" TS1
- OVERHEAD UTILITY
- GVEC QL "C"/QL "D" OH1
 - SPECTRUM OH2
 - AT&T OH3
 - ZAYO OH4
- OTHER
- OBLITERATE [Cross-hatch symbol]
 - UTILITY IN CONFLICT CONFLICT ID XX
 - UTILITY IN CONFLICT RESOLVED CONFLICT ID XX
 - CONFLICT AREA [Pink cloud symbol]



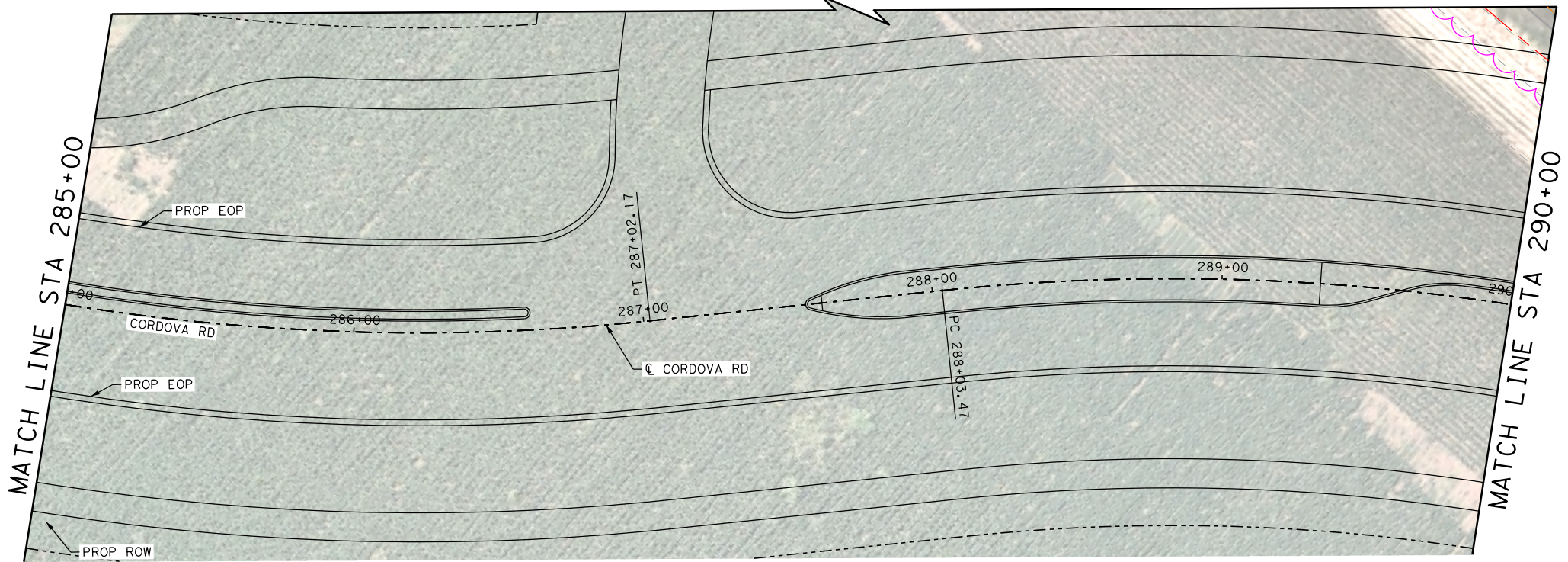
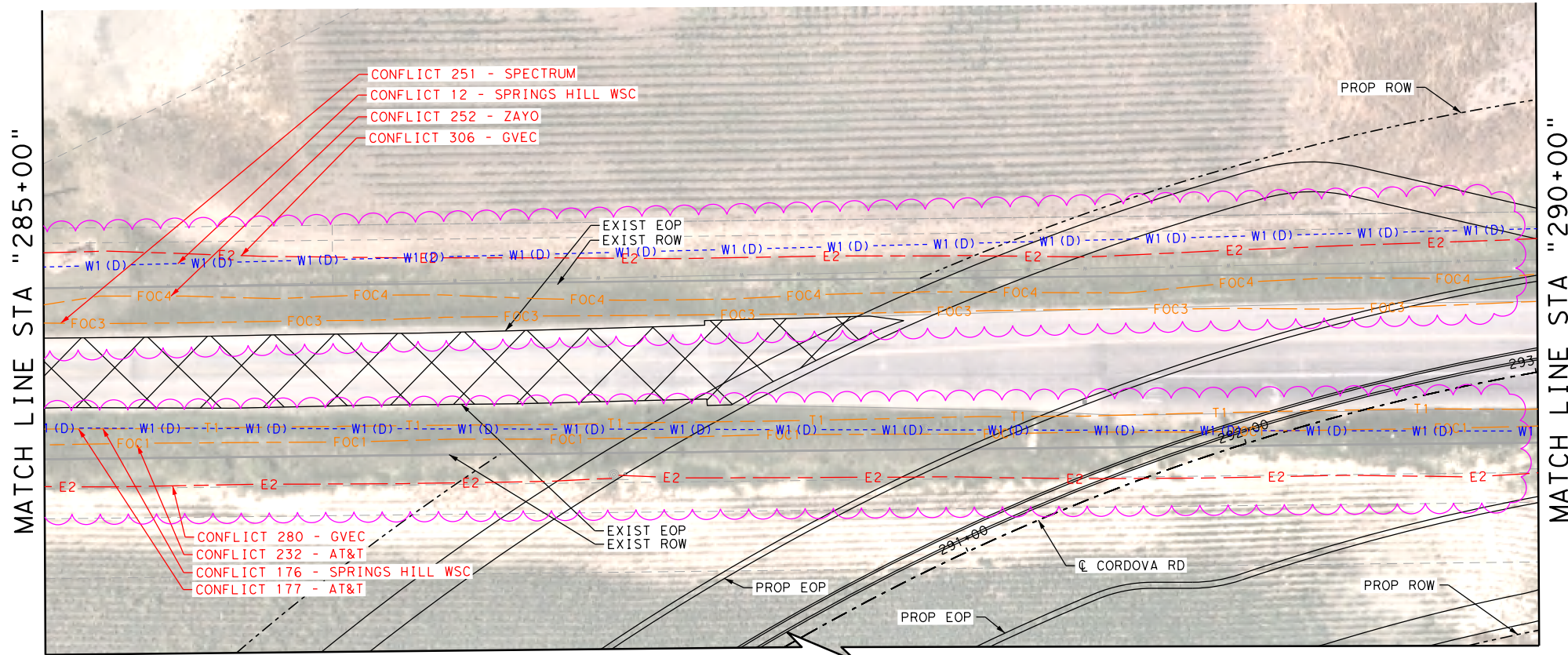
LEGEND OF UTILITY TYPES

- | | | | | | | | | | |
|----------------------|----------|----------------------------|----------|---------------------------------|----------|------------------------|----------|---------------|----------|
| QUALITY LEVEL CHANGE | [Symbol] | FIBER HANDHOLE | [Symbol] | TELEPHONE POLE W/ RISER | [Symbol] | LIGHT POLE | [Symbol] | WATER MANHOLE | [Symbol] |
| TEST HOLE | [Symbol] | TELEPHONE CABINET | [Symbol] | WASTE WATER MANHOLE | [Symbol] | SIGNAL POLE | [Symbol] | WATER VAULT | [Symbol] |
| UTILITY CONTINUATION | [Symbol] | TELEPHONE HANDHOLE (VAULT) | [Symbol] | TRANSMISSION POLE | [Symbol] | SIGNAL HANDHOLE/BOX | [Symbol] | WATER VALVE | [Symbol] |
| CATV CABINET | [Symbol] | TELEPHONE MANHOLE | [Symbol] | ELECTRIC HANDHOLE | [Symbol] | ELECTRIC POLE W/ RISER | [Symbol] | FIRE HYDRANT | [Symbol] |
| CATV HANDHOLE | [Symbol] | TELEPHONE PEDESTAL | [Symbol] | ELECTRIC JUNCTION BOX (CABINET) | [Symbol] | ELECTRIC POLE (POWER) | [Symbol] | | |
| CATV PEDESTAL | [Symbol] | TELEPHONE POLE | [Symbol] | ELECTRIC MANHOLE | [Symbol] | WATER METER | [Symbol] | | |

REV. NO.	DATE	DESCRIPTION	BY	
 SAN ANTONIO AUSTIN HOUSTON FORT WORTH DALLAS 2000 HW LOOP 410 SAN ANTONIO, TX 78213 210.375.9000 TEXAS ENGINEERING FIRM #470 TEXAS SURVEYING FIRM #10028800				
 It's real.				
 ©2023				
CORDOVA RD UTILITY LAYOUT STA 280+00 TO STA 285+00 SHEET 24 OF 26				
DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:	HIGHWAY NO.:
CHK DGN:	6	TEXAS	346	CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:
CHK DWG:	SAT	GUADALUPE	0915	45
			052	

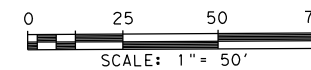
Plotted on: 8/25/2023

Design Filename: P:\127\75\00\Design\Civil\Utility\1277500_Utl_22.dgn



LEGEND

COMMUNICATIONS	
AT&T (TELE)	QL "B" T1
AT&T (FO/DUCT)	FOC1
CENTURYLINK (FO/DUCT)	FOC2
SPECTRUM (FO/DUCT)	FOC3
ZAYO (FO/DUCT)	FOC4
SPECTRUM (CABLE)	CTV1
ELECTRIC / POWER	
AT&T	QL "B" E1
GVEC	E2
TXDOT	E4
GAS / PETROLEUM	
EXXON MOBILE	QL "B" PL1
CENTERPOINT	G2
MARKWEST	PL3
SANITARY SEWER	
CITY OF SEGUIN	QL "D" WW1
POTABLE WATER	
SPRING HILL WSC	QL "D" W1
TRAFFIC SIGNALS	
PENDING	QL "B" TS1
OVERHEAD UTILITY	
GVEC	QL "C"/QL "D" OH1
SPECTRUM	OH2
AT&T	OH3
ZAYO	OH4
OTHER	
OBLITERATE	CONFLICT ID XX
UTILITY IN CONFLICT	CONFLICT ID XX
UTILITY IN CONFLICT RESOLVED	CONFLICT ID XX
CONFLICT AREA	



REV. NO.	DATE	DESCRIPTION	BY



SAN ANTONIO | AUSTIN | HOUSTON | FORT WORTH | DALLAS
2000 HW LOOP 410 | SAN ANTONIO, TX 78213 | 210.375.9000
TEXAS ENGINEERING FIRM #470 | TEXAS SURVEYING FIRM #10028800



It's real.



CORDOVA RD
UTILITY LAYOUT

STA 285+00 TO STA 290+00

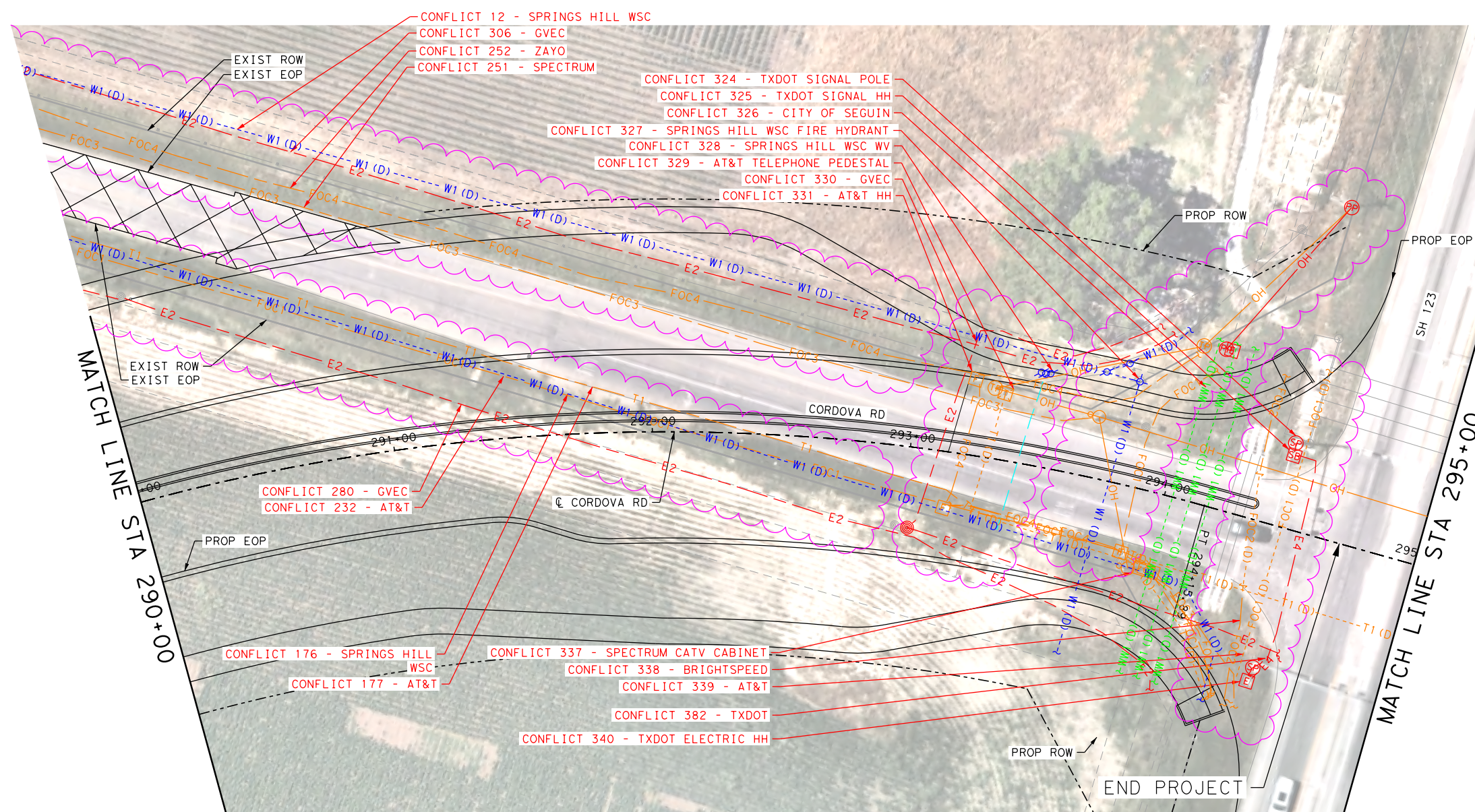
SHEET 25 OF 26

QUALITY LEVEL CHANGE		FIBER HANDHOLE		TELEPHONE POLE W/ RISER		LIGHT POLE		WATER MANHOLE	
TEST HOLE		TELEPHONE CABINET		WASTE WATER MANHOLE		SIGNAL POLE		WATER VAULT	
UTILITY CONTINUATION		TELEPHONE HANDHOLE (VAULT)		TRANSMISSION POLE		SIGNAL HANDHOLE/BOX		WATER VALVE	
CATV CABINET		TELEPHONE MANHOLE		ELECTRIC HANDHOLE		ELECTRIC POLE W/ RISER		FIRE HYDRANT	
CATV HANDHOLE		TELEPHONE PEDESTAL		ELECTRIC JUNCTION BOX (CABINET)		ELECTRIC POLE (POWER)			
CATV PEDESTAL		TELEPHONE POLE		ELECTRIC MANHOLE					

DGN:	FED. RD. DIV. NO.	STATE	FEDERAL AID PROJECT NO.	HIGHWAY NO.
CHK DGN:	6	TEXAS	346	CORDOVA
DWG:	DIST.	COUNTY	CONT. NO.	SECT. NO.
CHK DWG:	SAT	GUADALUPE	0915	45
				JOB NO.
				052
				SHEET NO.

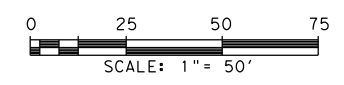
Plotted on: 8/25/2023

Design File name: P:\127\75\00\Design\Civil\Utility\1277500_Ufil_23.dgn



LEGEND

- COMMUNICATIONS**
- AT&T (TELE) QL "B" T1
 - AT&T (FO/DUCT) FOC1
 - CENTURYLINK (FO/DUCT) FOC2
 - SPECTRUM (FO/DUCT) FOC3
 - ZAYO (FO/DUCT) FOC4
 - SPECTRUM (CABLE) CTV1
- ELECTRIC / POWER**
- AT&T E1
 - GVEC E2
 - TXDOT E4
- GAS / PETROLEUM**
- EXXON MOBILE QL "B" PL1
 - CENTERPOINT G2
 - MARKWEST PL3
- SANITARY SEWER**
- CITY OF SEGUIN QL "D" WW1
- POTABLE WATER**
- SPRING HILL WSC QL "D" W1
- TRAFFIC SIGNALS**
- PENDING QL "B" TS1
- OVERHEAD UTILITY**
- GVEC QL "C"/QL "D" OH1
 - SPECTRUM OH2
 - AT&T OH3
 - ZAYO OH4
- OTHER**
- OBLITERATE [X-Mark]
 - UTILITY IN CONFLICT CONFLICT ID XX
 - UTILITY IN CONFLICT RESOLVED CONFLICT ID XX
 - CONFLICT AREA [Wavy Line]



REV. NO.	DATE	DESCRIPTION	BY
 SAN ANTONIO AUSTIN HOUSTON FORT WORTH DALLAS 2000 NW LOOP 410 SAN ANTONIO, TX 78213 210.375.9000 TEXAS ENGINEERING FIRM #470 TEXAS SURVEYING FIRM #10028800			
©2023			
CORDOVA RD UTILITY LAYOUT STA 290+00 TO 295+00 SHEET 26 OF 26			
CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:
DWG:	DIST.:	COUNTY:	CONT. NO.:
CHK DWG:	SAT:	GUADALUPE:	0915:
			45:
			052:

LEGEND OF UTILITY TYPES

- | | | | | |
|---|--|--|---|---|
| <ul style="list-style-type: none"> QUALITY LEVEL CHANGE TEST HOLE UTILITY CONTINUATION CATV CABINET CATV HANDHOLE CATV PEDESTAL | <ul style="list-style-type: none"> FIBER HANDHOLE TELEPHONE CABINET TELEPHONE HANDHOLE (VAULT) TELEPHONE MANHOLE TELEPHONE PEDESTAL TELEPHONE POLE | <ul style="list-style-type: none"> TELEPHONE POLE W/RISER WASTE WATER MANHOLE TRANSMISSION POLE ELECTRIC HANDHOLE ELECTRIC JUNCTION BOX (CABINET) ELECTRIC MANHOLE | <ul style="list-style-type: none"> LIGHT POLE SIGNAL POLE SIGNAL HANDHOLE/BOX ELECTRIC POLE W/RISER ELECTRIC POLE (POWER) WATER METER | <ul style="list-style-type: none"> WATER MANHOLE WATER VAULT WATER VALVE FIRE HYDRANT |
|---|--|--|---|---|