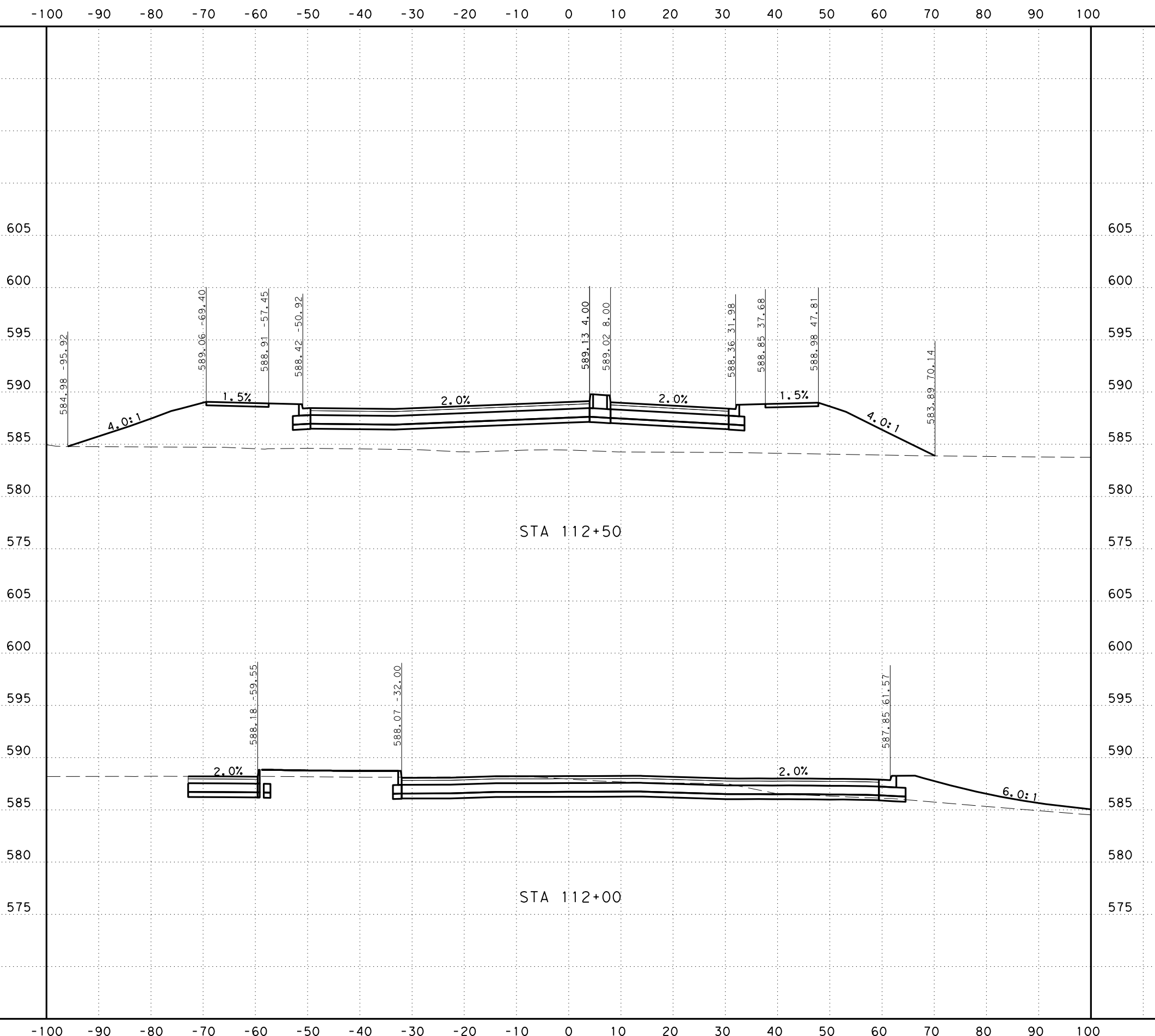


UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 112+00 TO STA 112+50

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DGN:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DGN:	SAT	GUADALUPE	0915	46	052	

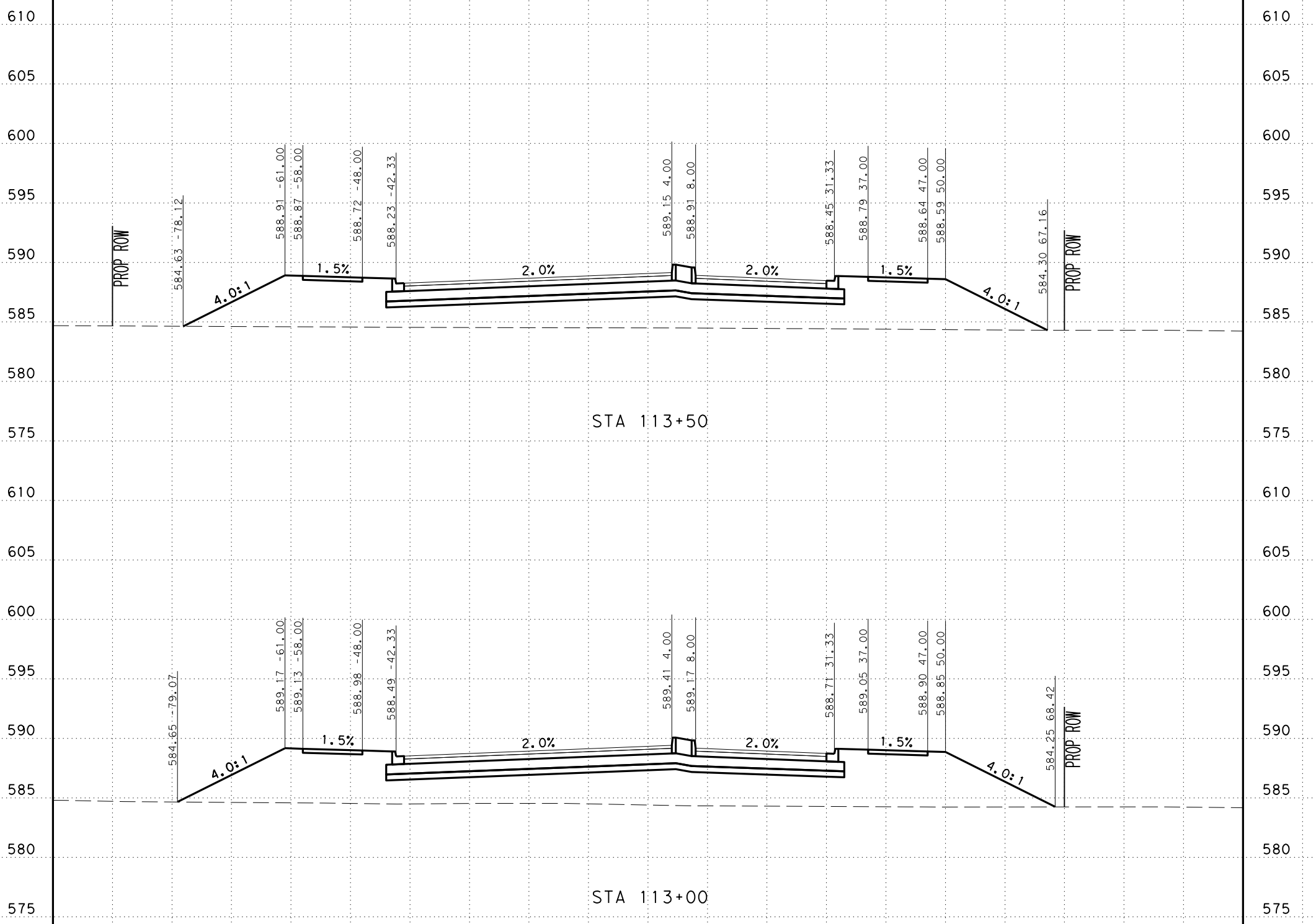
UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100



-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

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



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.



CROSS SECTIONS
STA 113+00 TO STA 113+50

CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

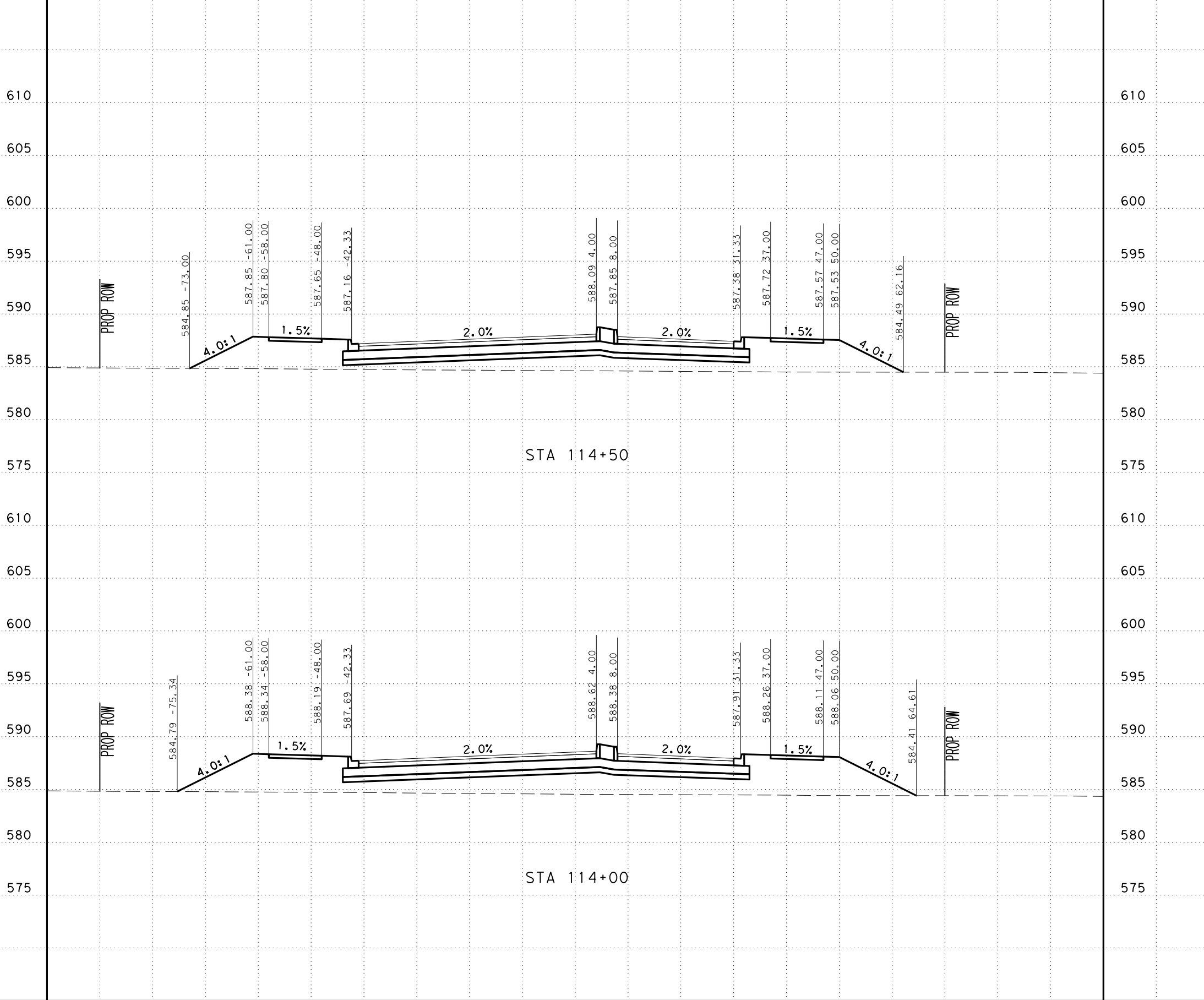
UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100



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



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.



CROSS SECTIONS
STA 114+00 TO STA 114+50

CHK	DWG	FED. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
		6	TEXAS				CORDOVA
CHK	DWG	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
		SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design Filename: ...Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
610
605
600
595
590
585
580
575

610
605
600
595
590
585
580
575
610
605
600
595
590
585
580
575

PROP ROW

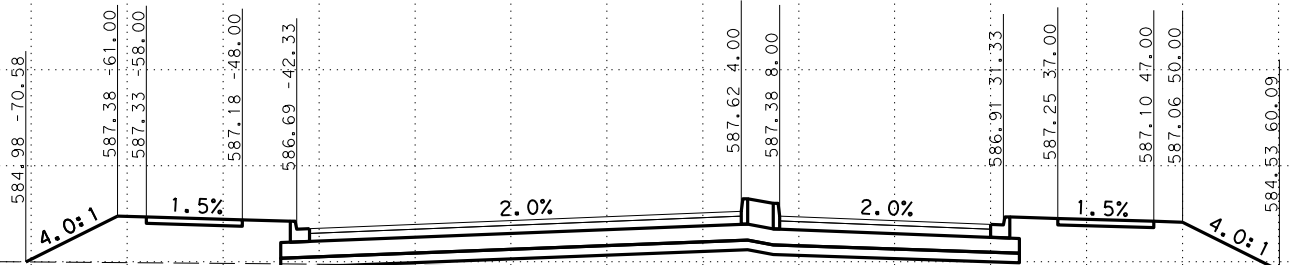
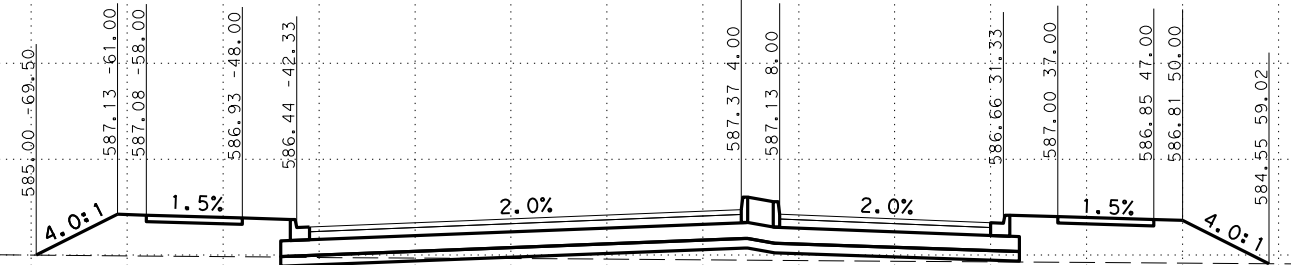
PROP ROW

PROP ROW

PROP ROW

STA 115+50

STA 115+00



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

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



It's real.

Texas Department of Transportation
©2023

CROSS SECTIONS
STA 115+00 TO STA 115+50

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

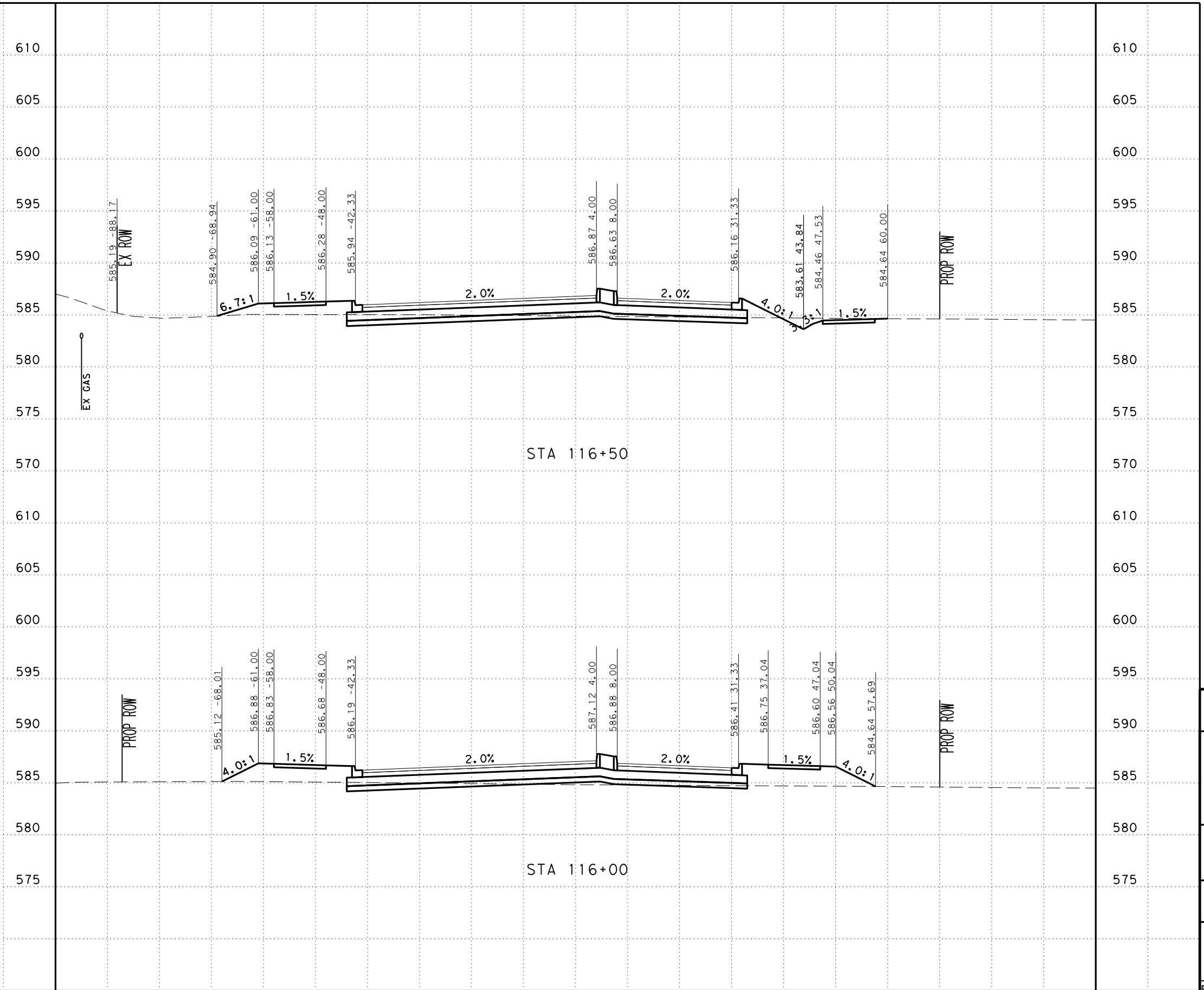
UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100



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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 116+00 TO STA 116+50

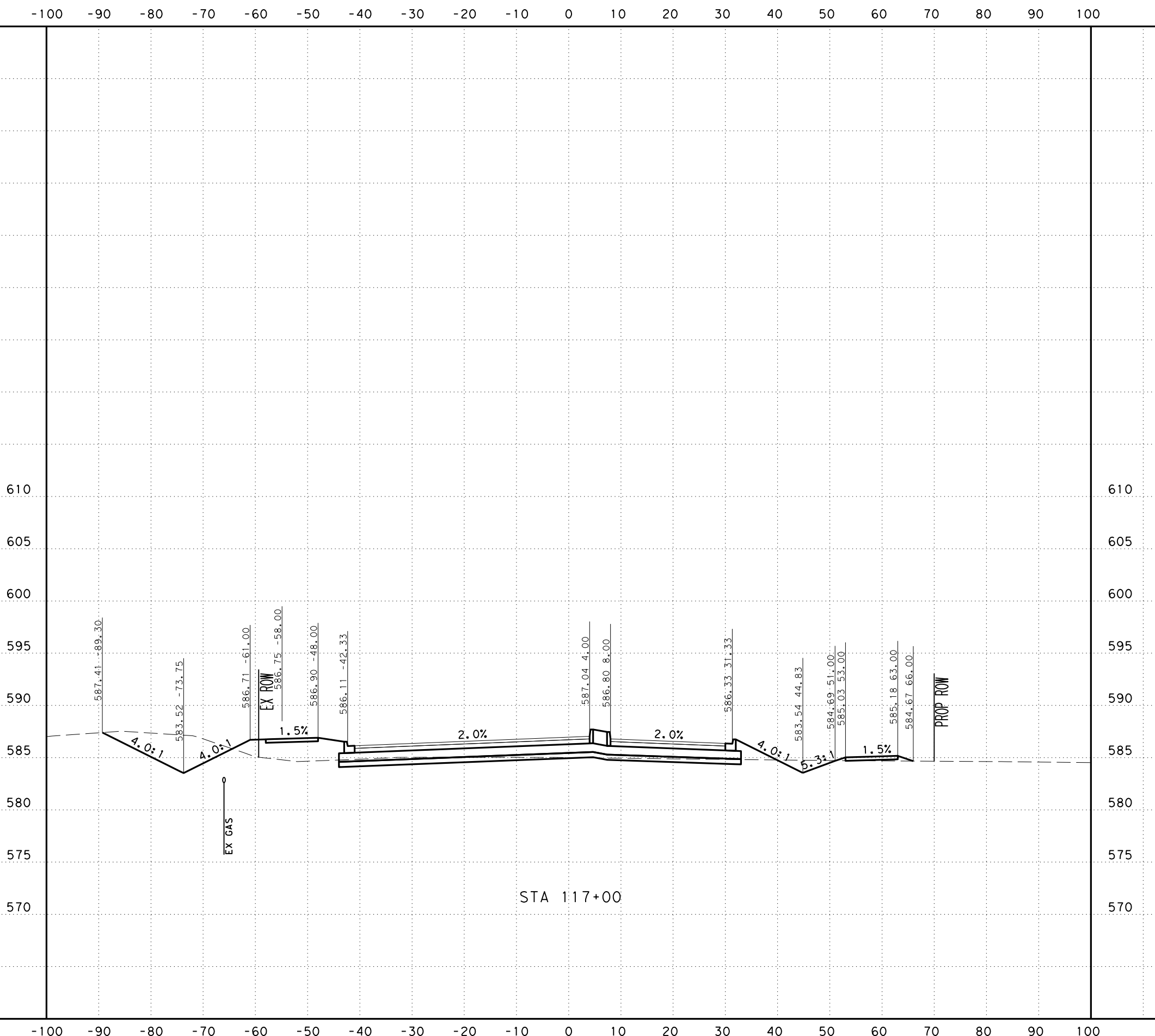
CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design Filename: ...Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 117+00 TO STA 117+00

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

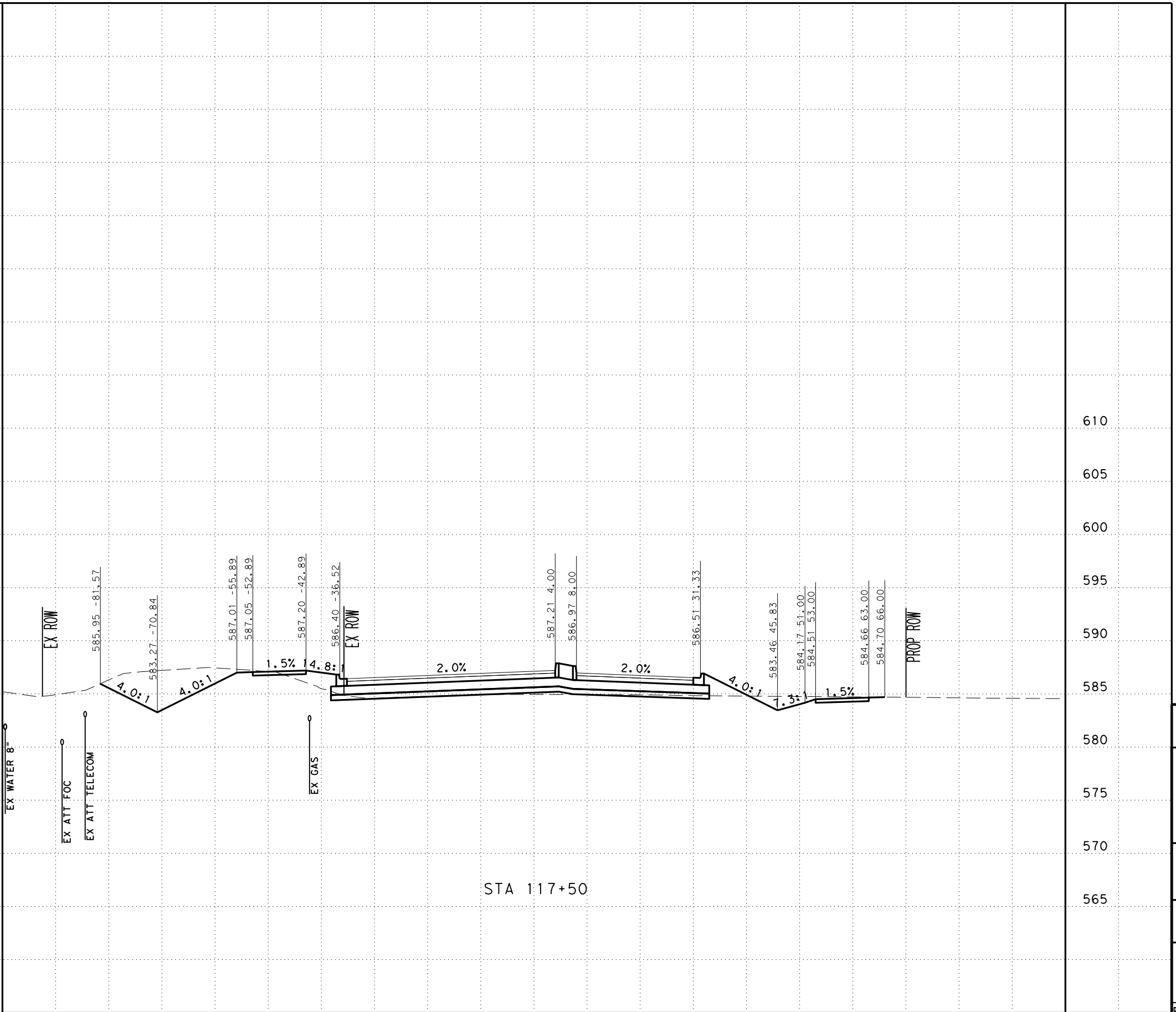
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565

610
605
600
595
590
585
580
575
570
565



STA 117+50

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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 117+50 TO STA 117+50

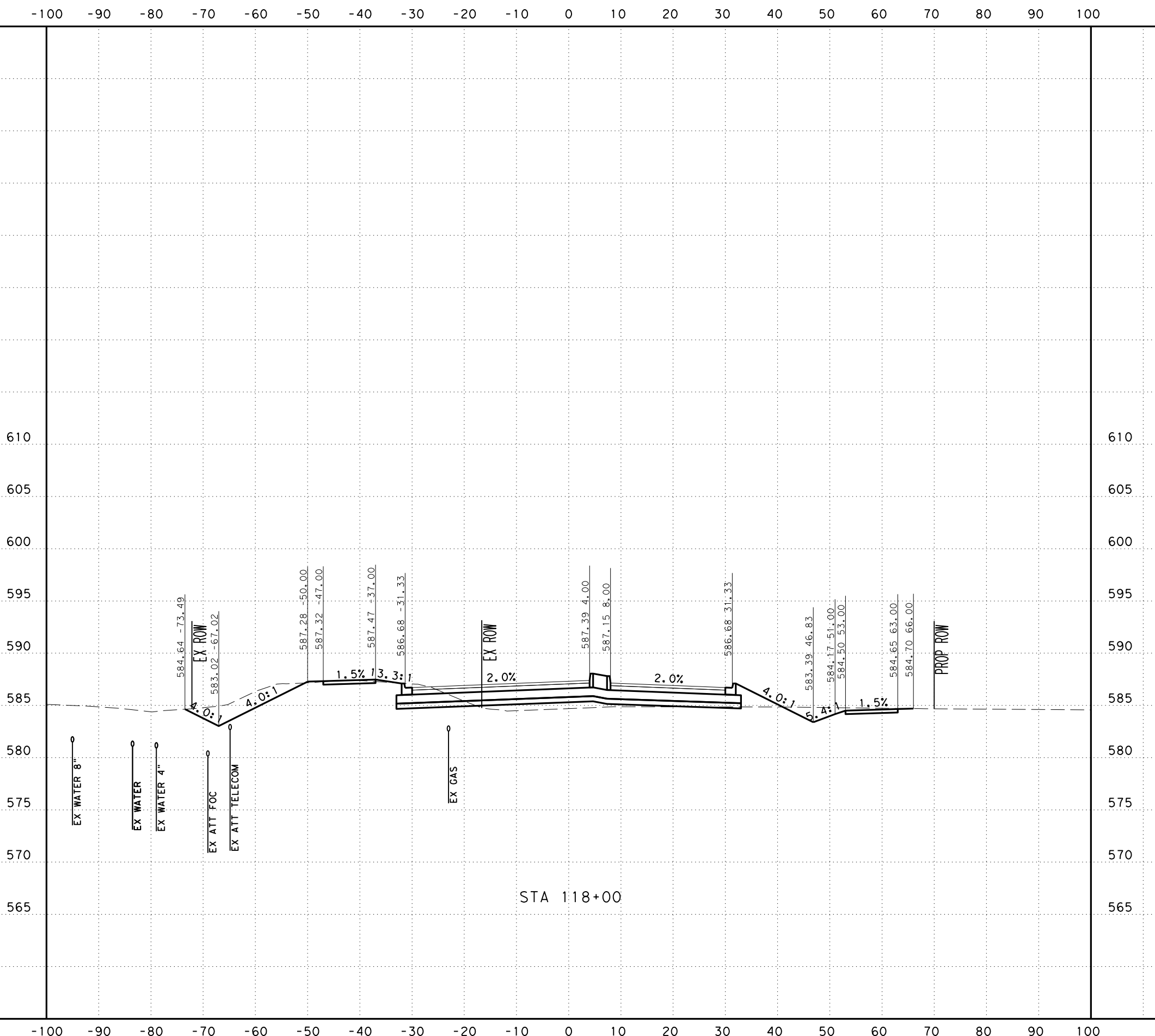
DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ...Civil\Geopok\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 118+00 TO STA 118+00

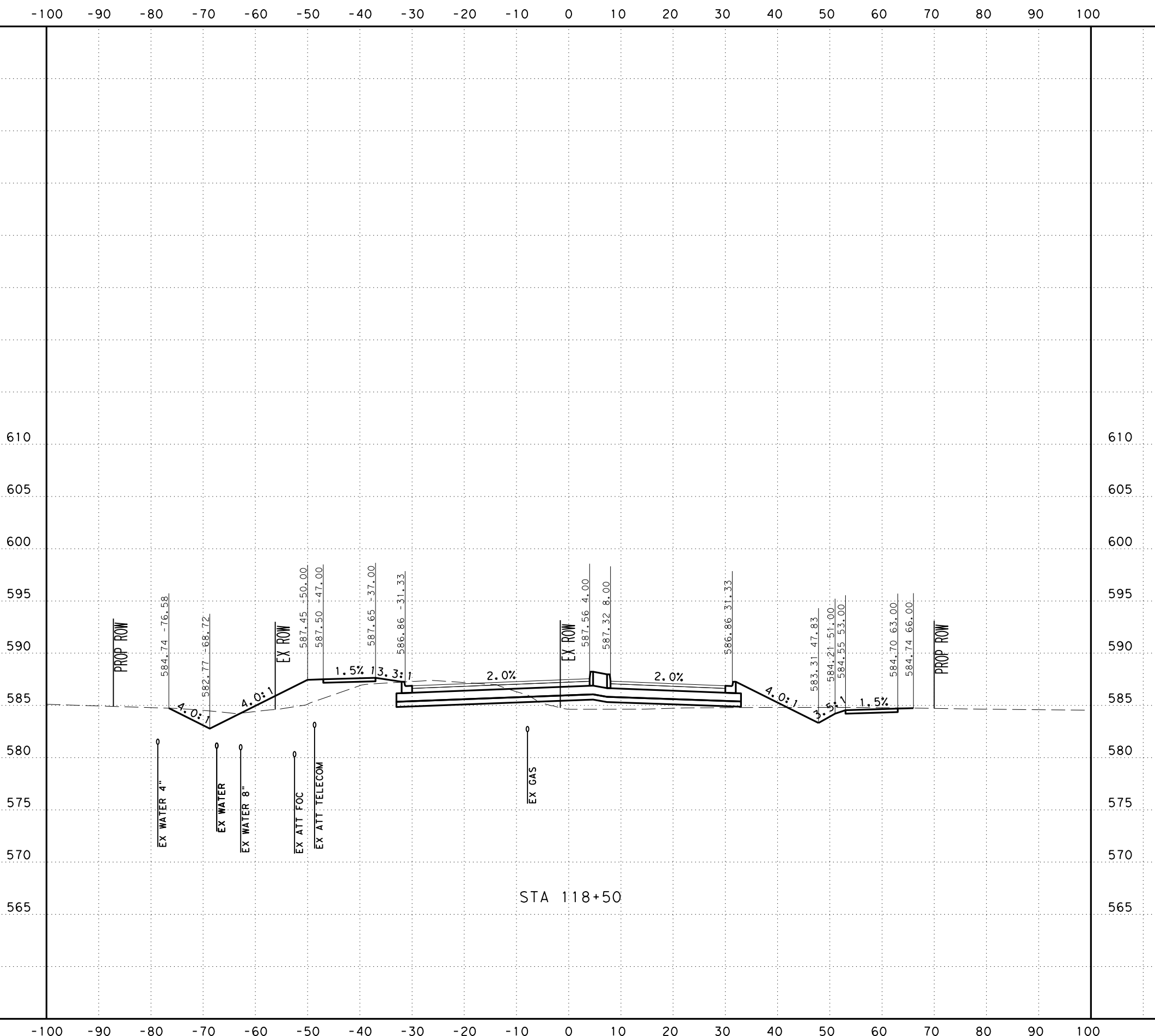
CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 118+50 TO STA 118+50

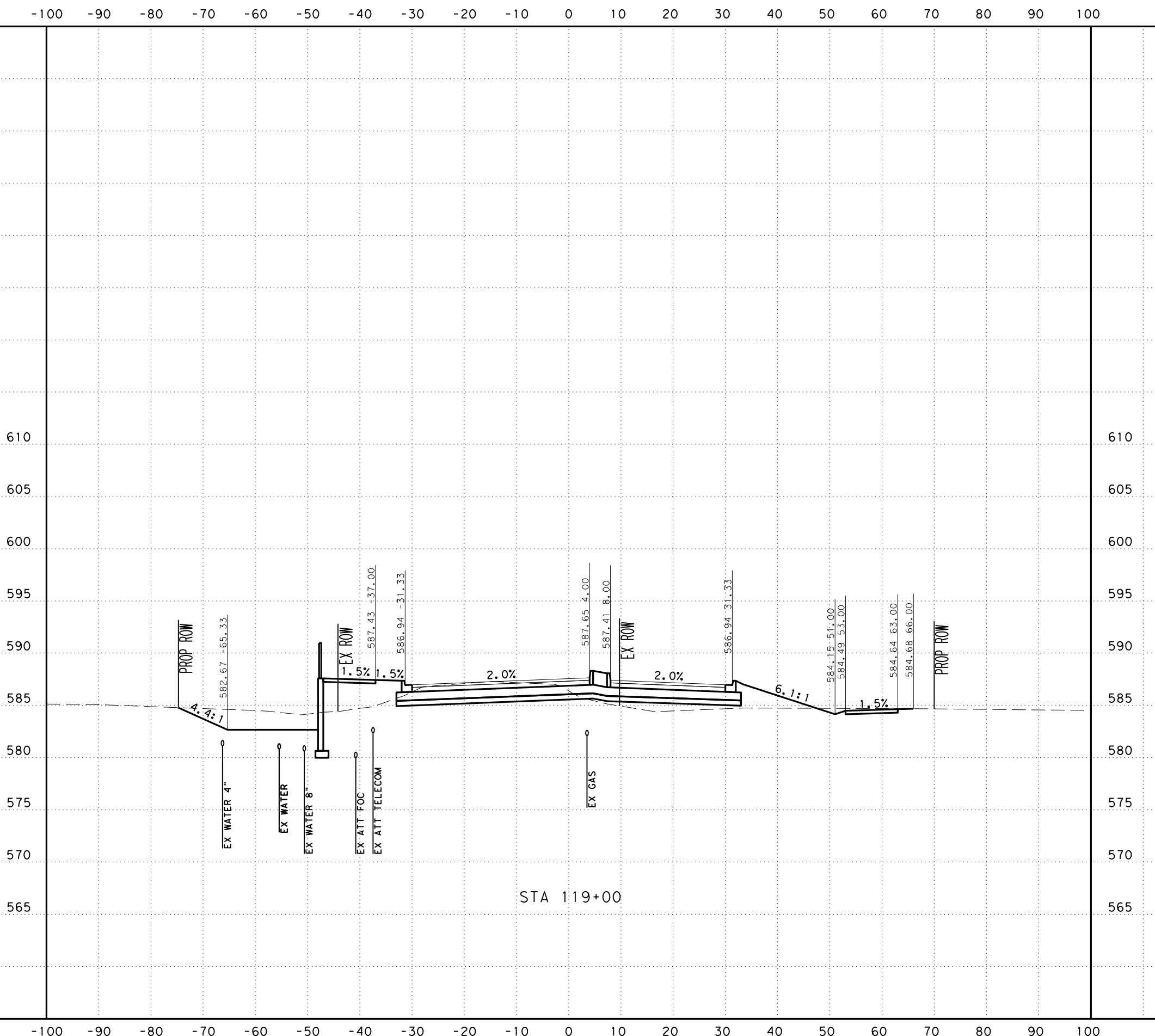
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopk\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 119+00 TO STA 119+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

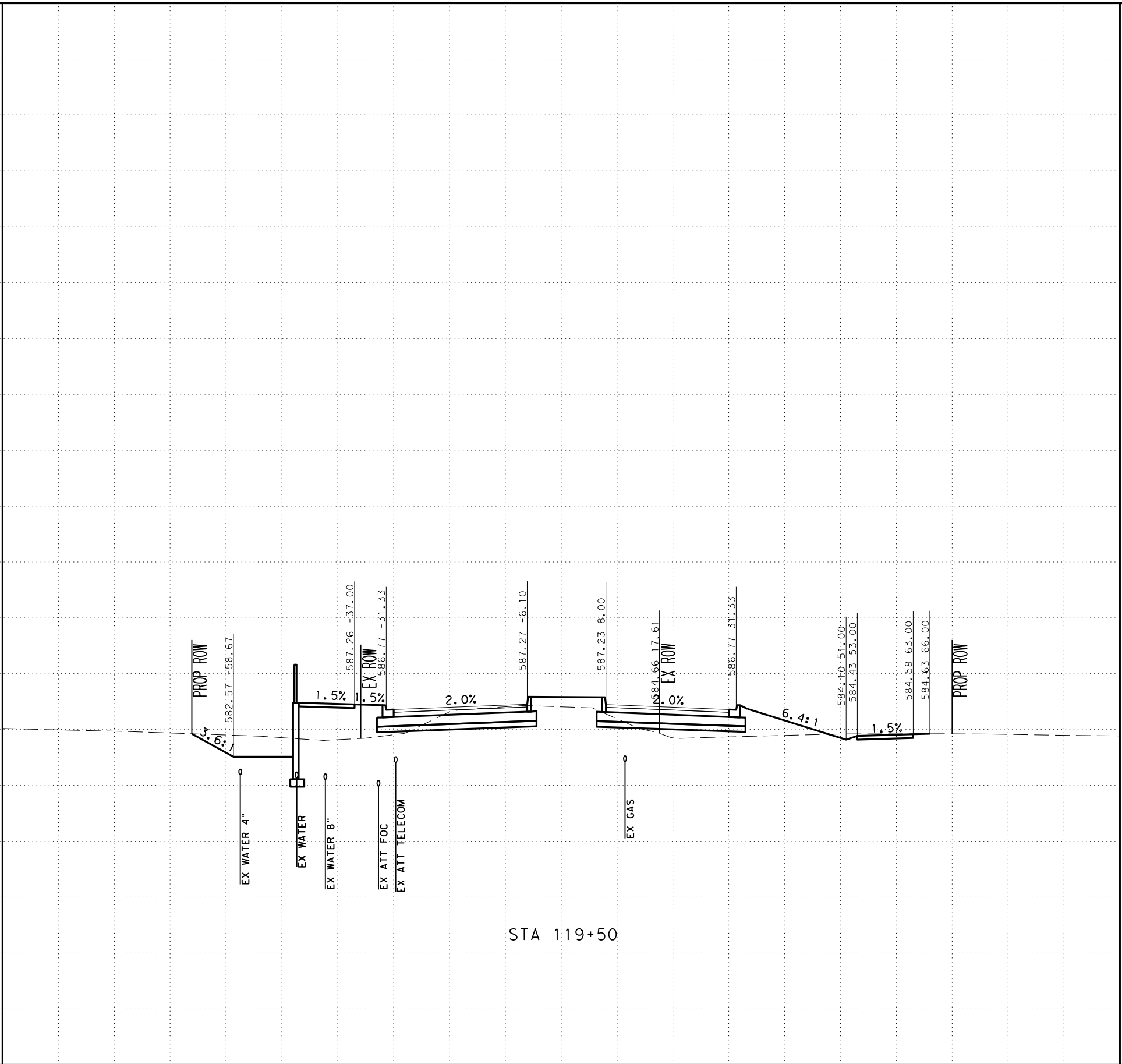
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565

610
605
600
595
590
585
580
575
570
565



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 119+50 TO STA 119+50

DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK DGN:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

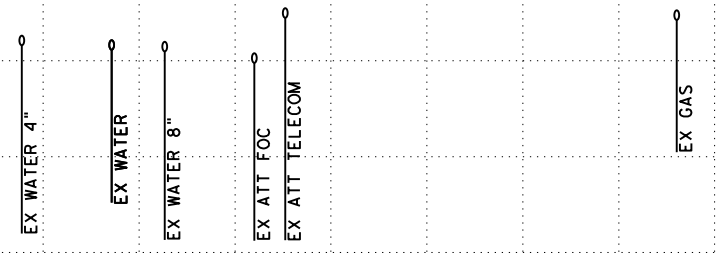
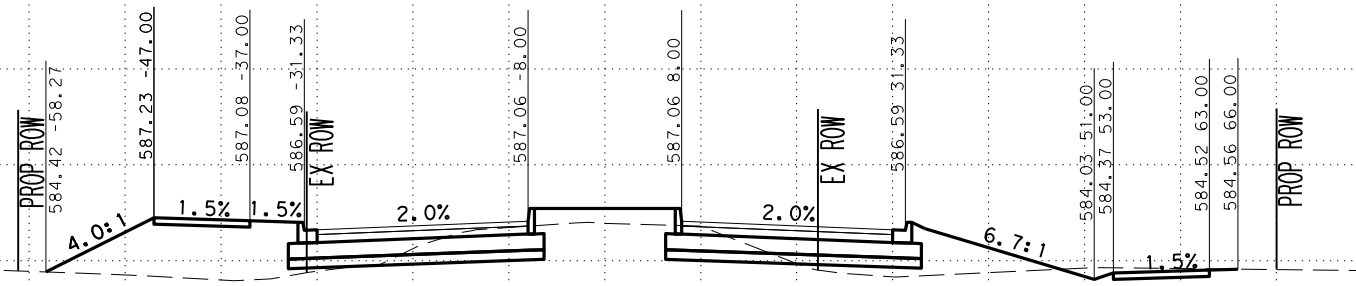
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565

610
605
600
595
590
585
580
575
570
565



STA 120+00

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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 120+00 TO STA 120+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

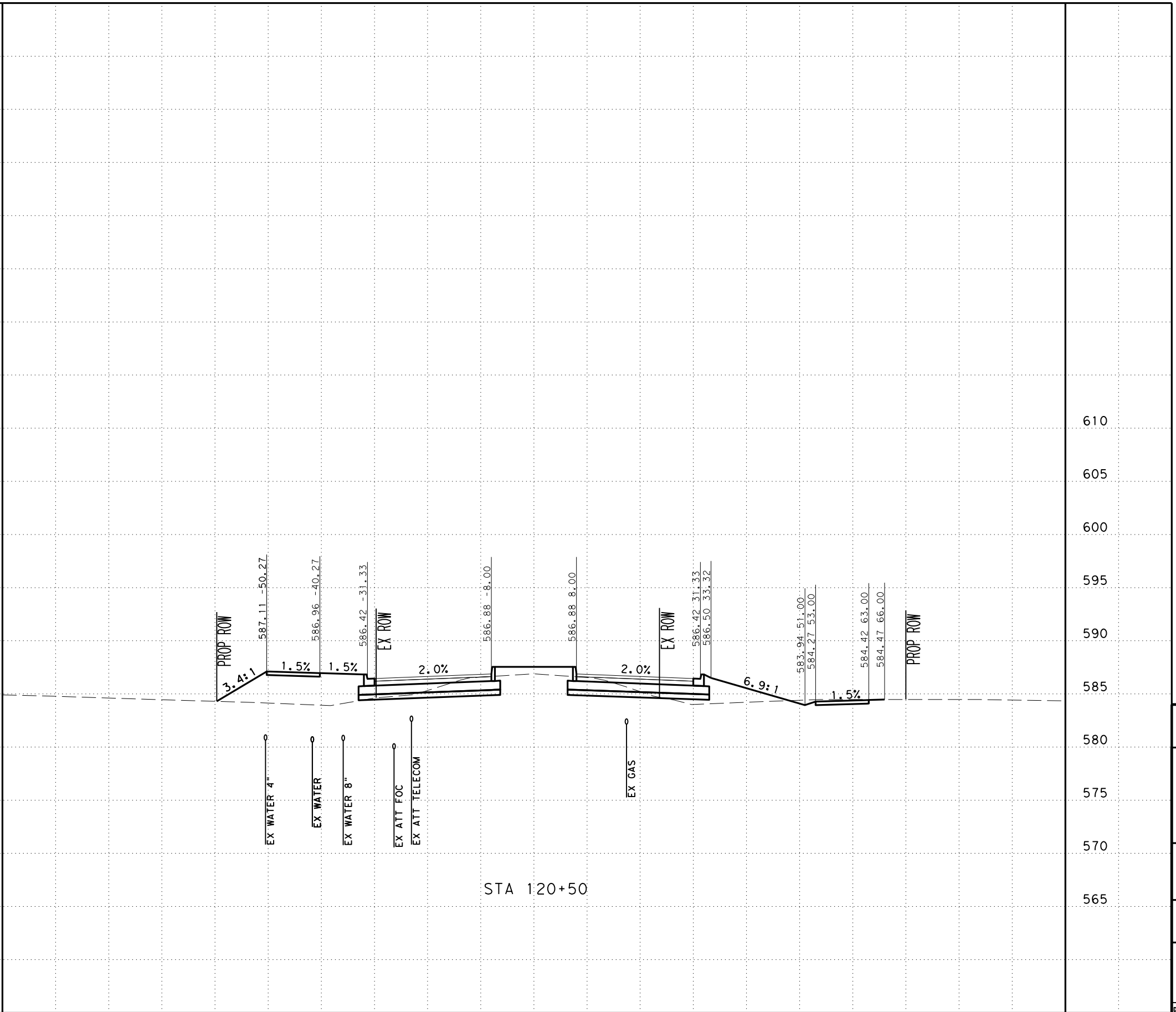
Plotted on: 11/17/2023

Design Filename: ...Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565

610
605
600
595
590
585
580
575
570
565



STA 120+50

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



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.



CROSS SECTIONS
STA 120+50 TO STA 120+50

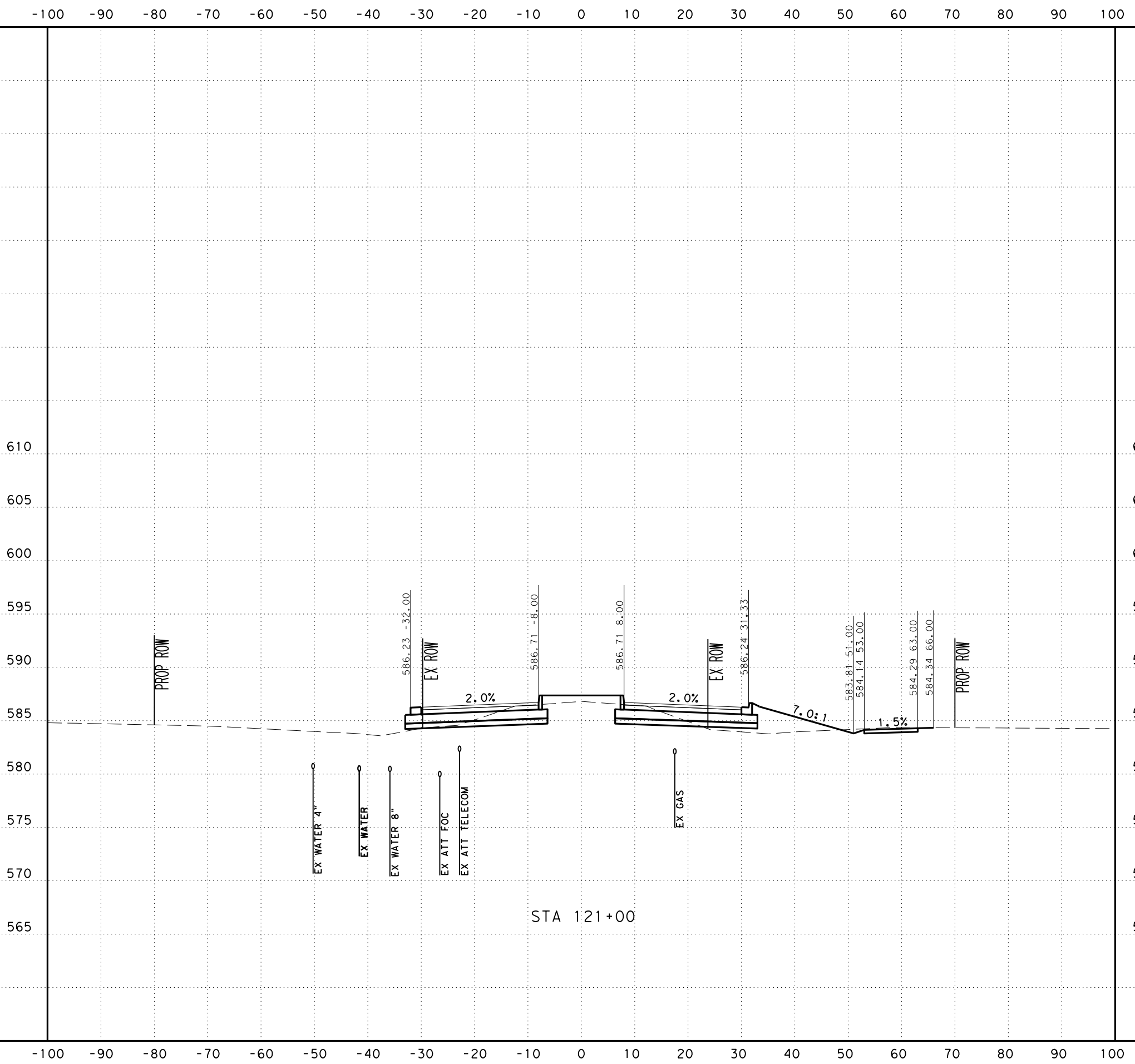
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 121+00 TO STA 121+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

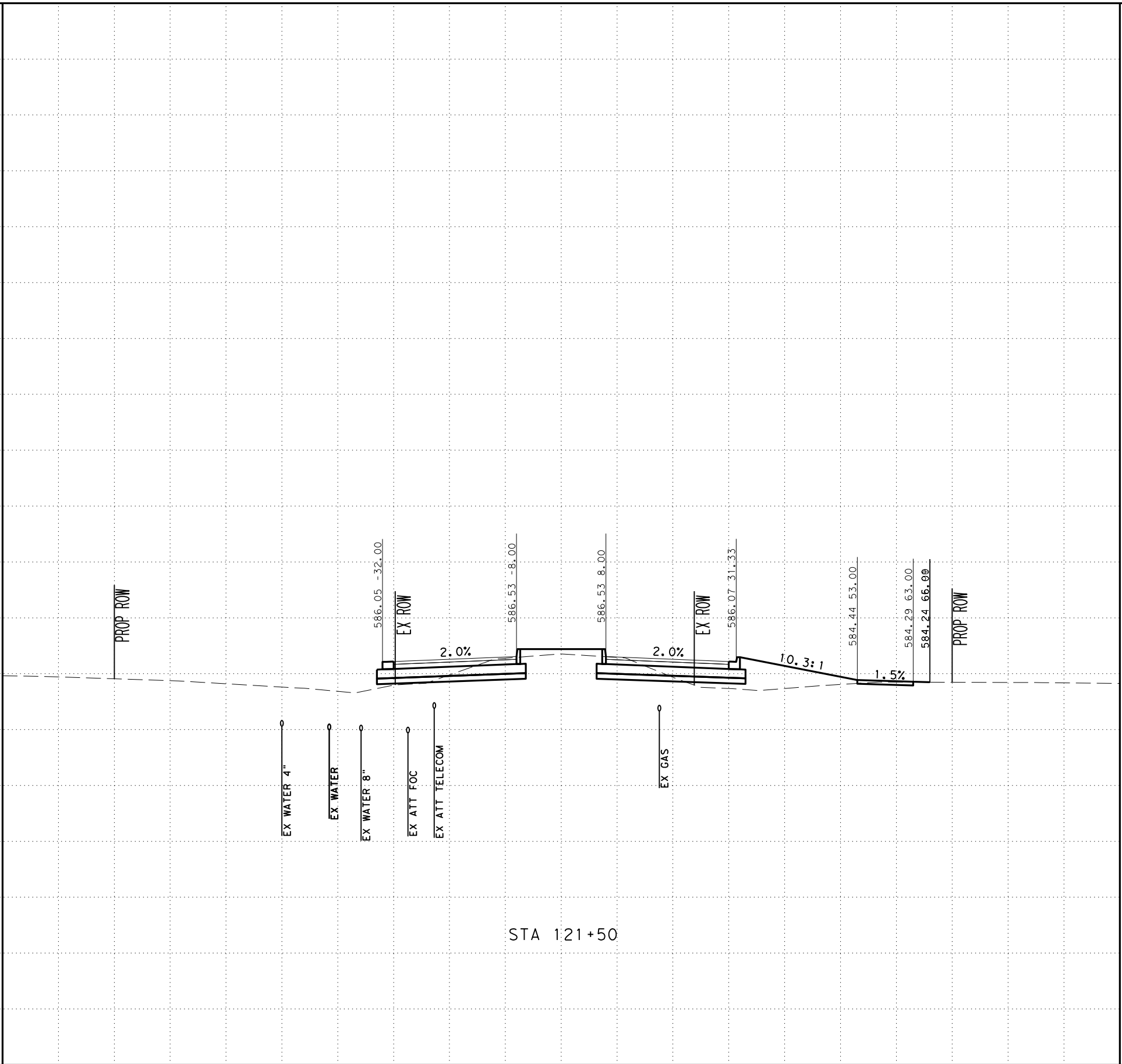
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



STA 121+50

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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 121+50 TO STA 121+50

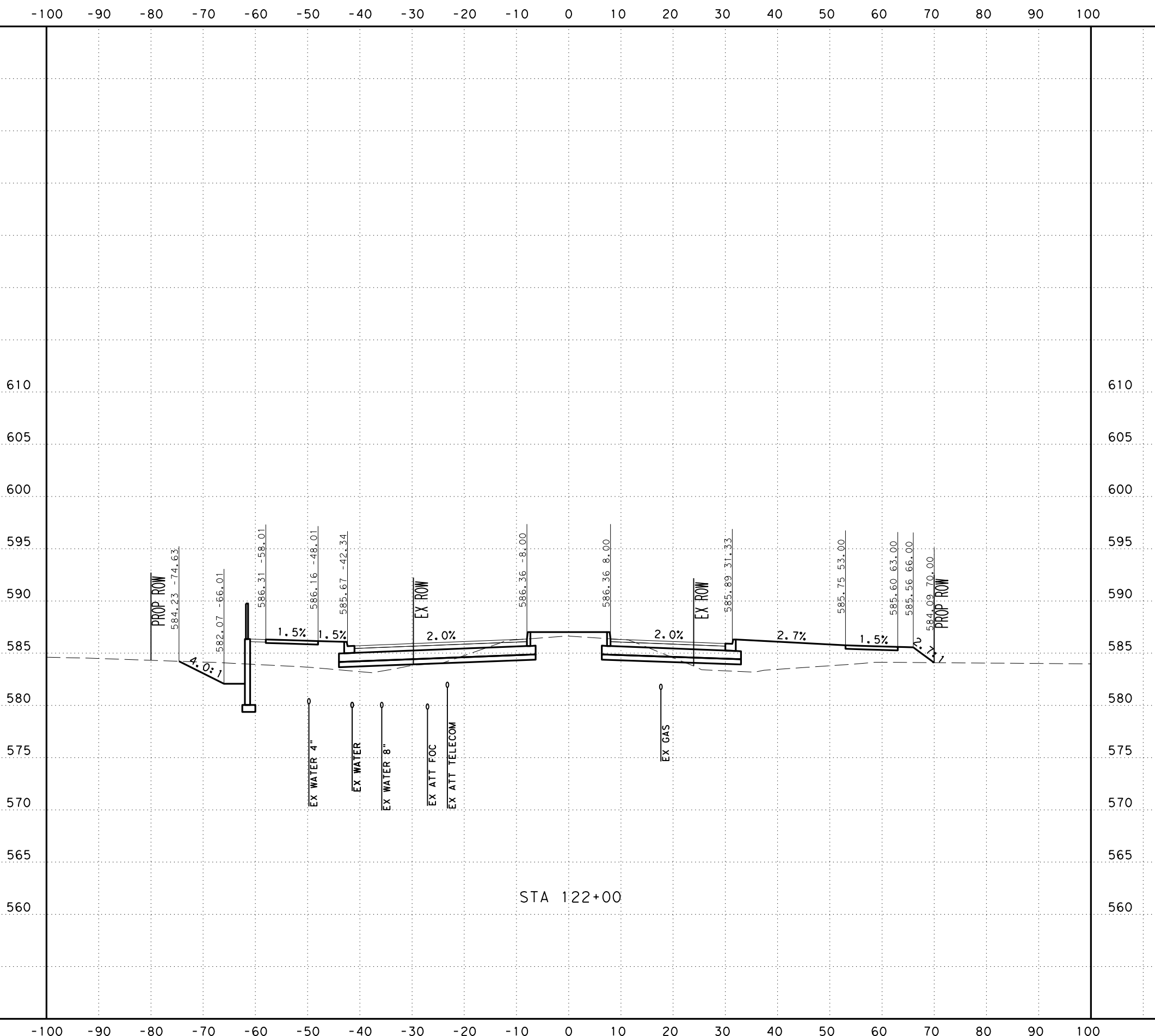
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 122+00 TO STA 122+00

CHK DGN:	FED. NO. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

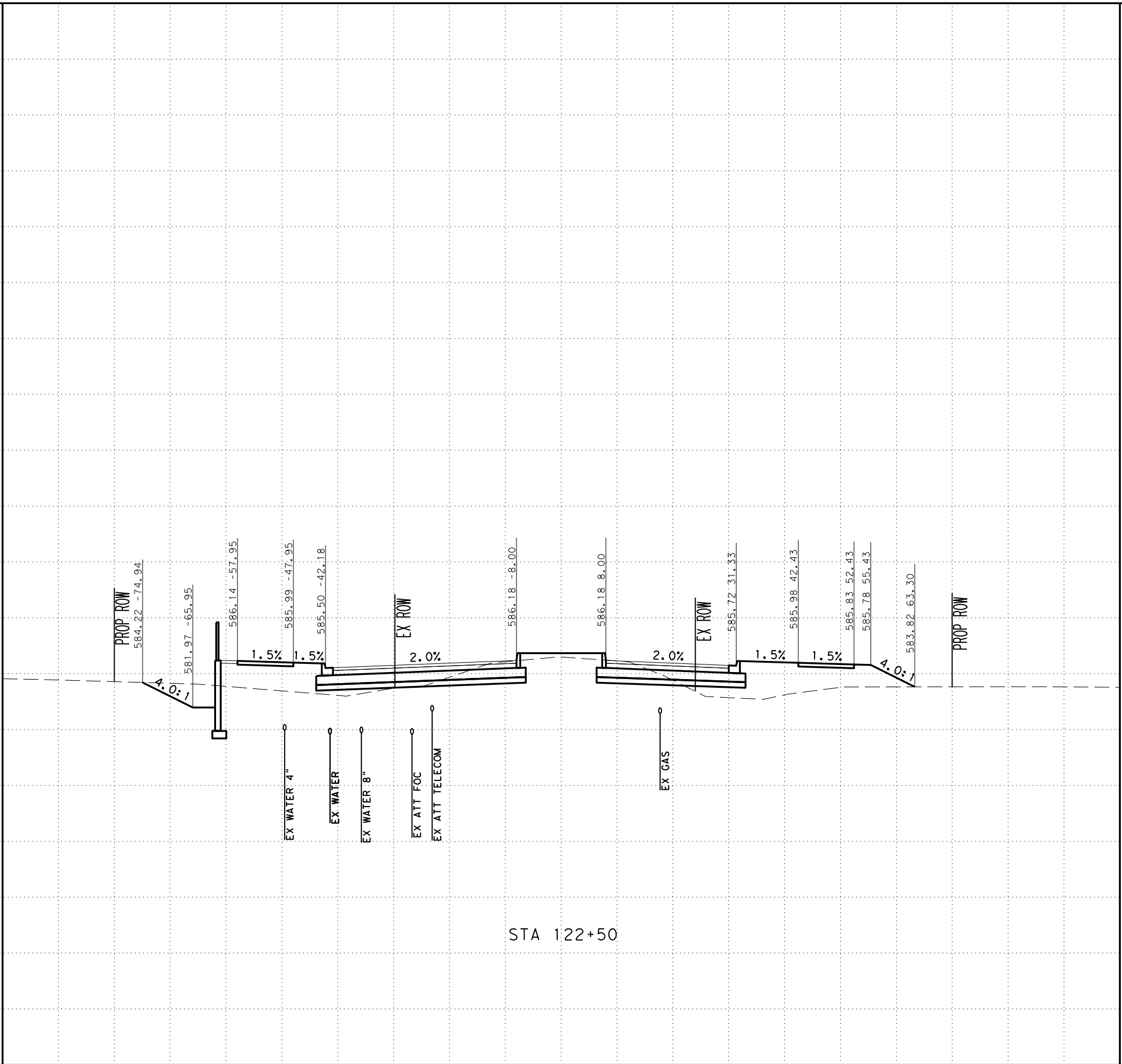
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



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



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.



CROSS SECTIONS
STA 122+50 TO STA 122+50

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

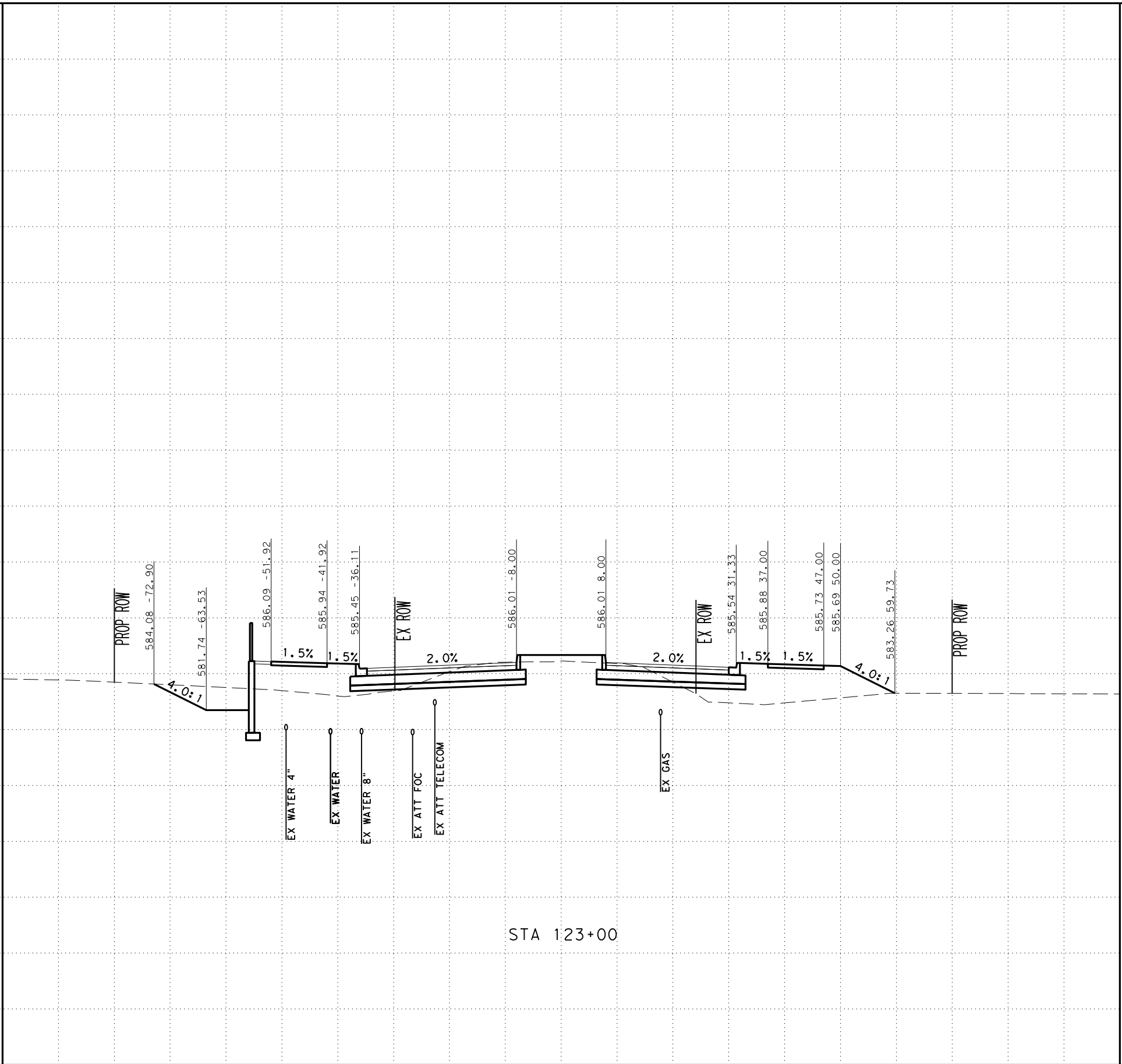
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



STA 123+00

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



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.

Texas Department of Transportation
©2023

CROSS SECTIONS
STA 123+00 TO STA 123+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

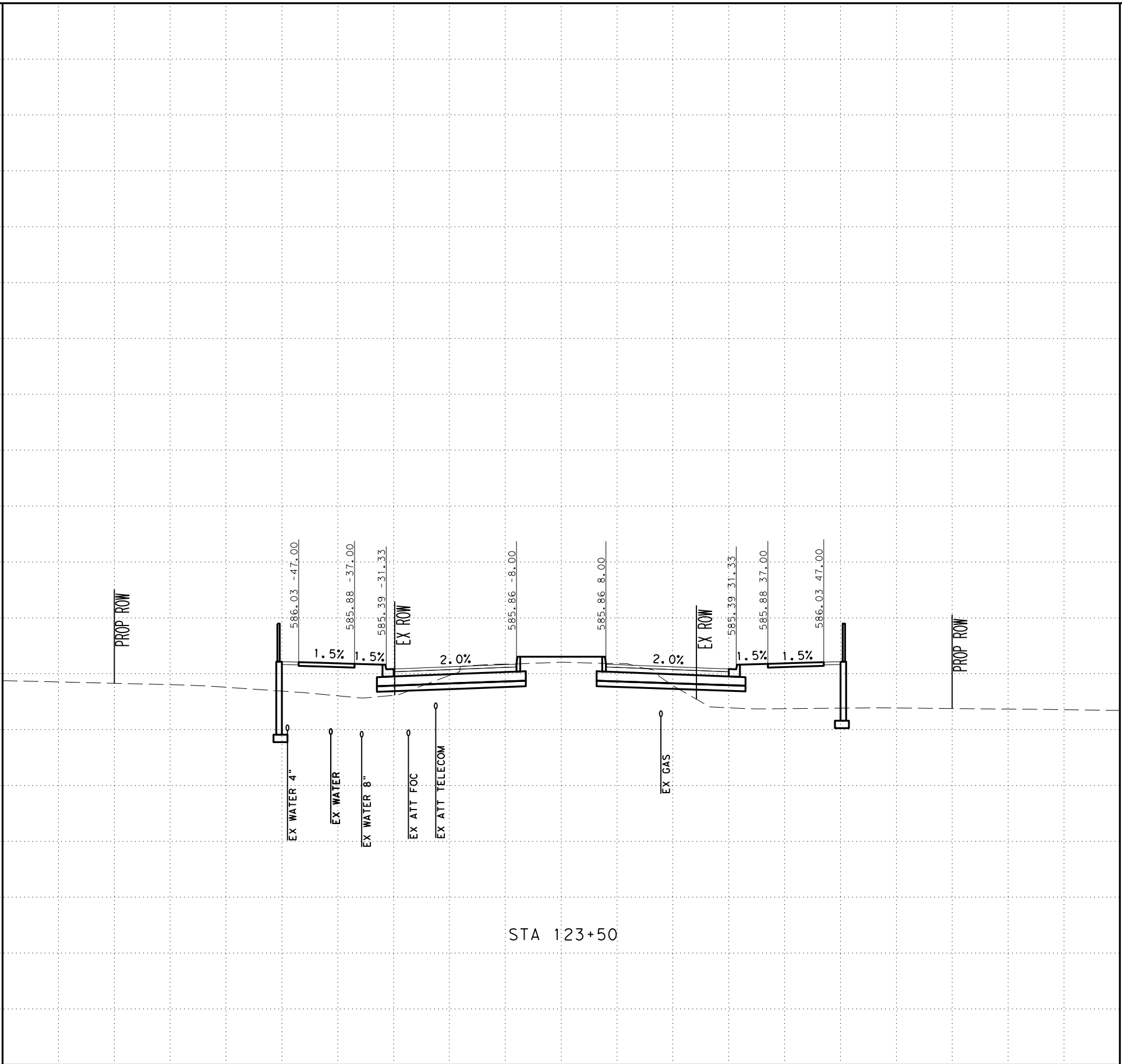
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



STA 123+50

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



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.



CROSS SECTIONS
STA 123+50 TO STA 123+50

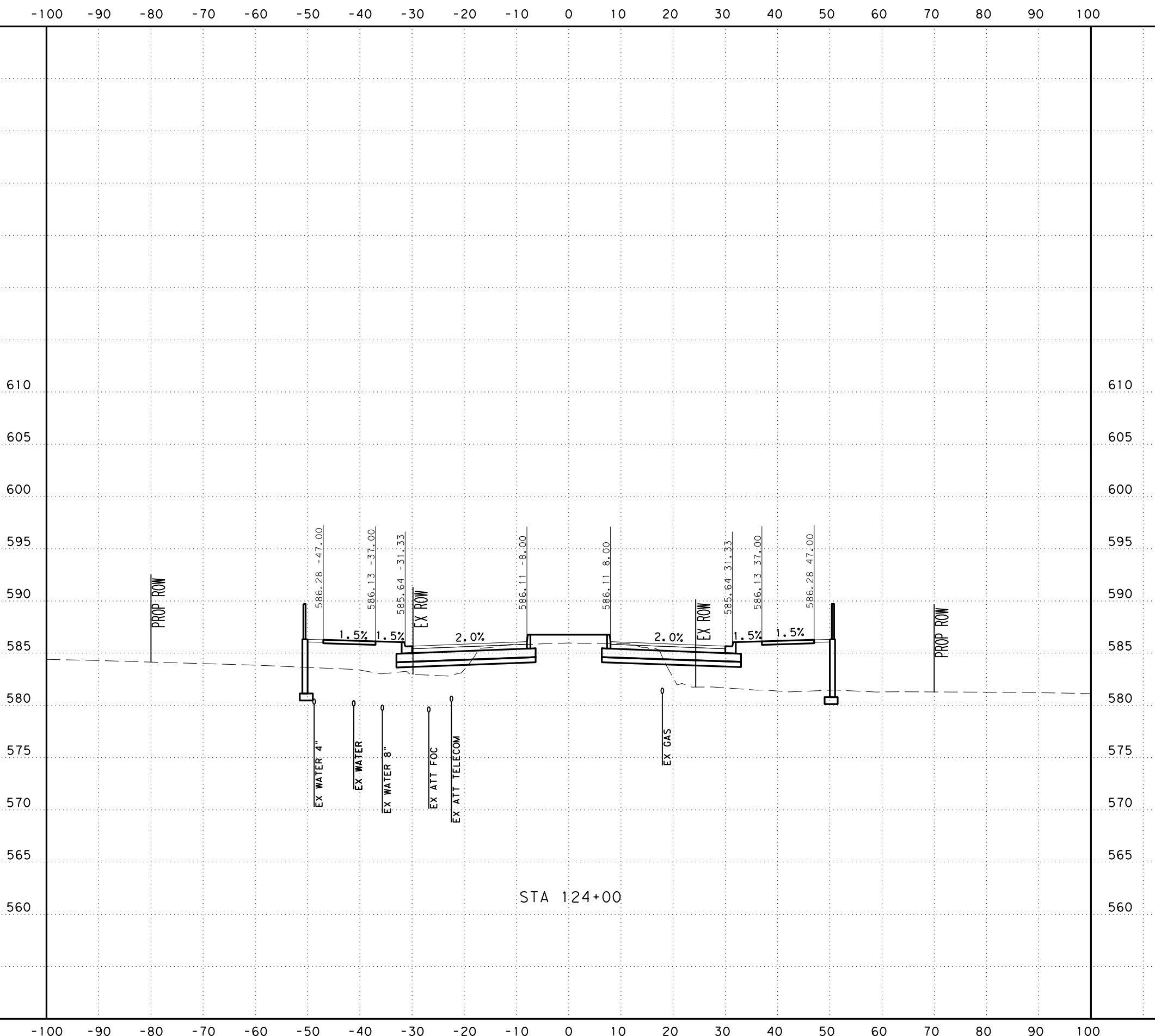
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn



STA 124+00

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



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.



CROSS SECTIONS
STA 124+00 TO STA 124+00

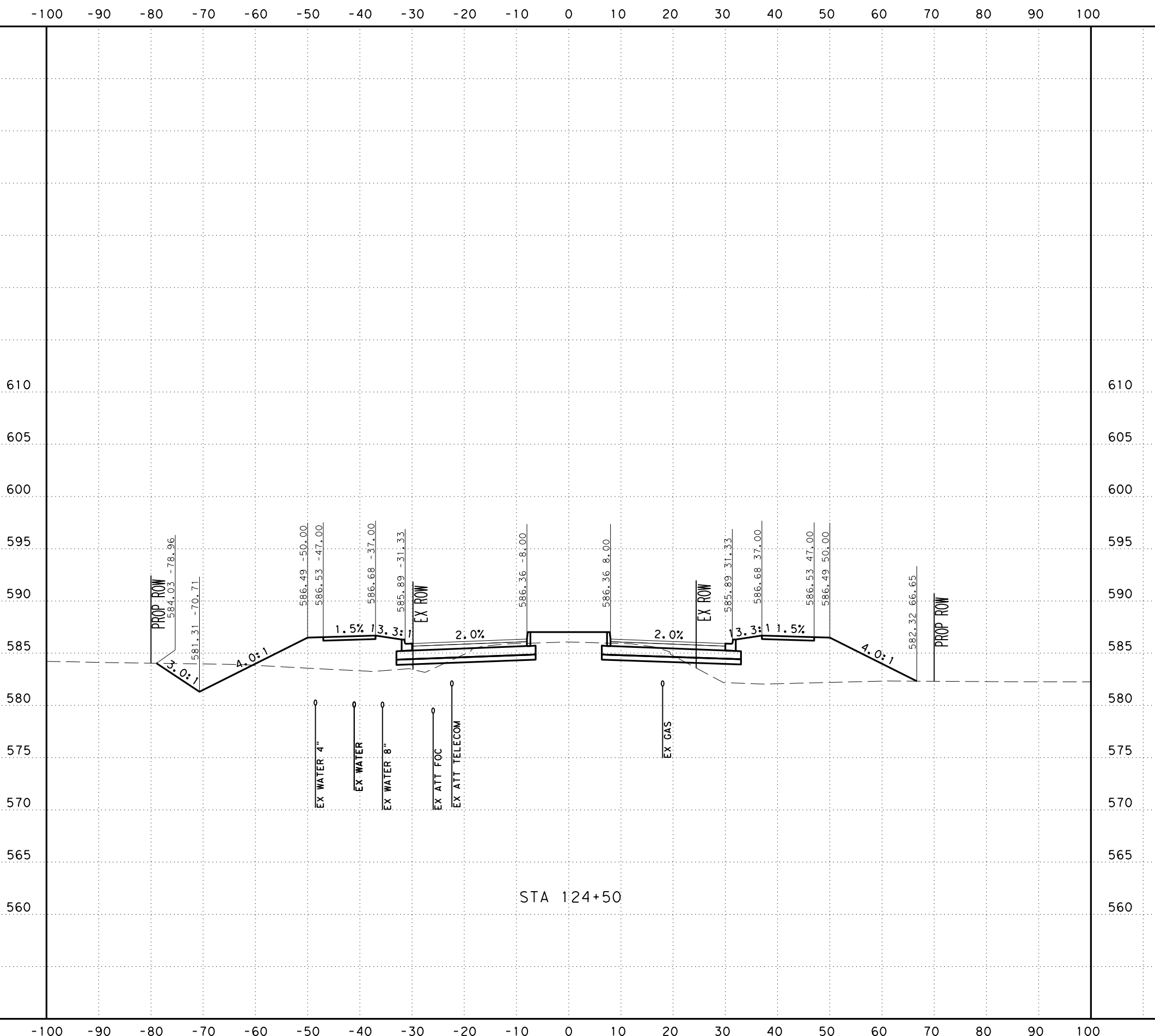
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 124+50 TO STA 124+50

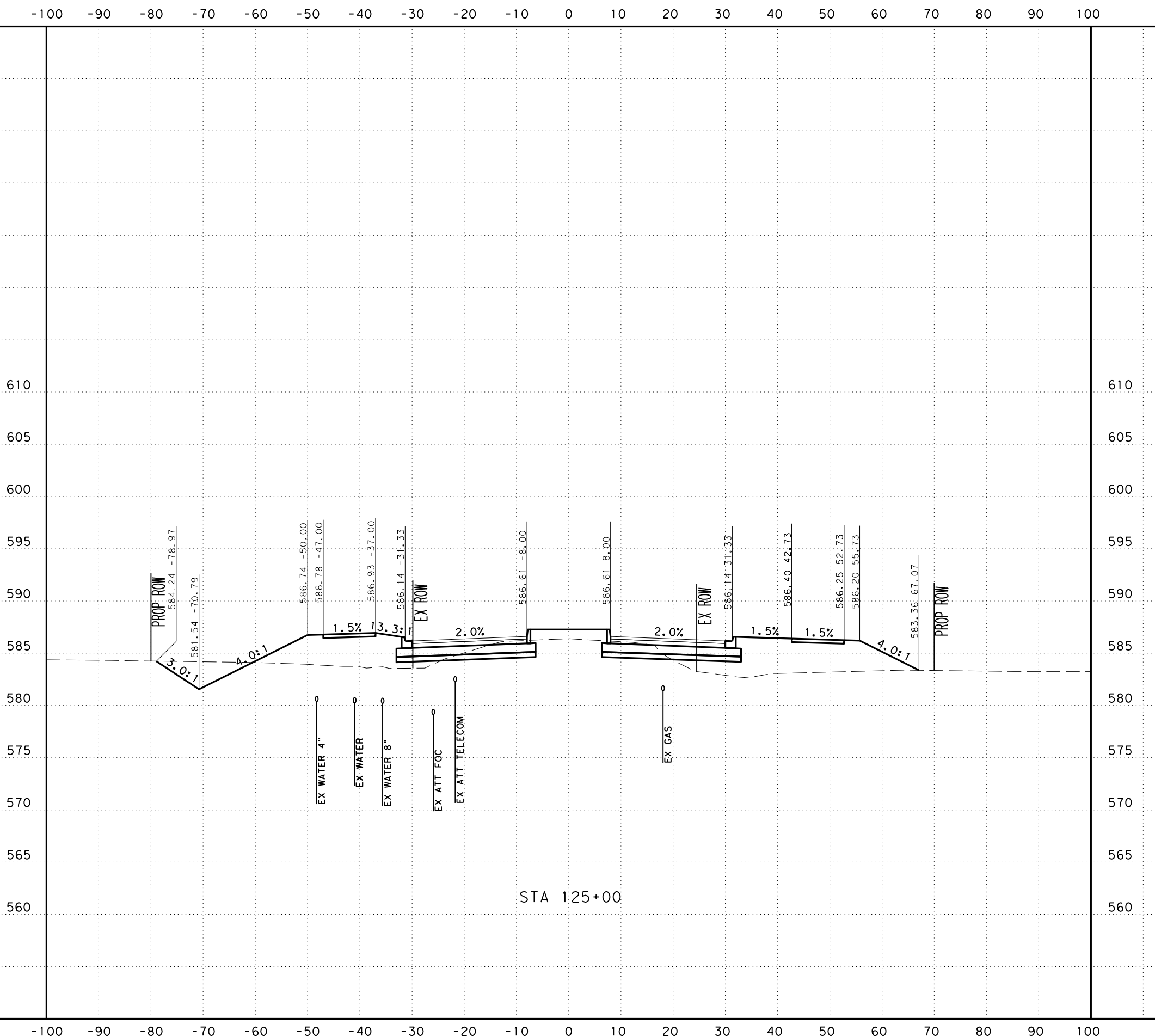
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 125+00 TO STA 125+00

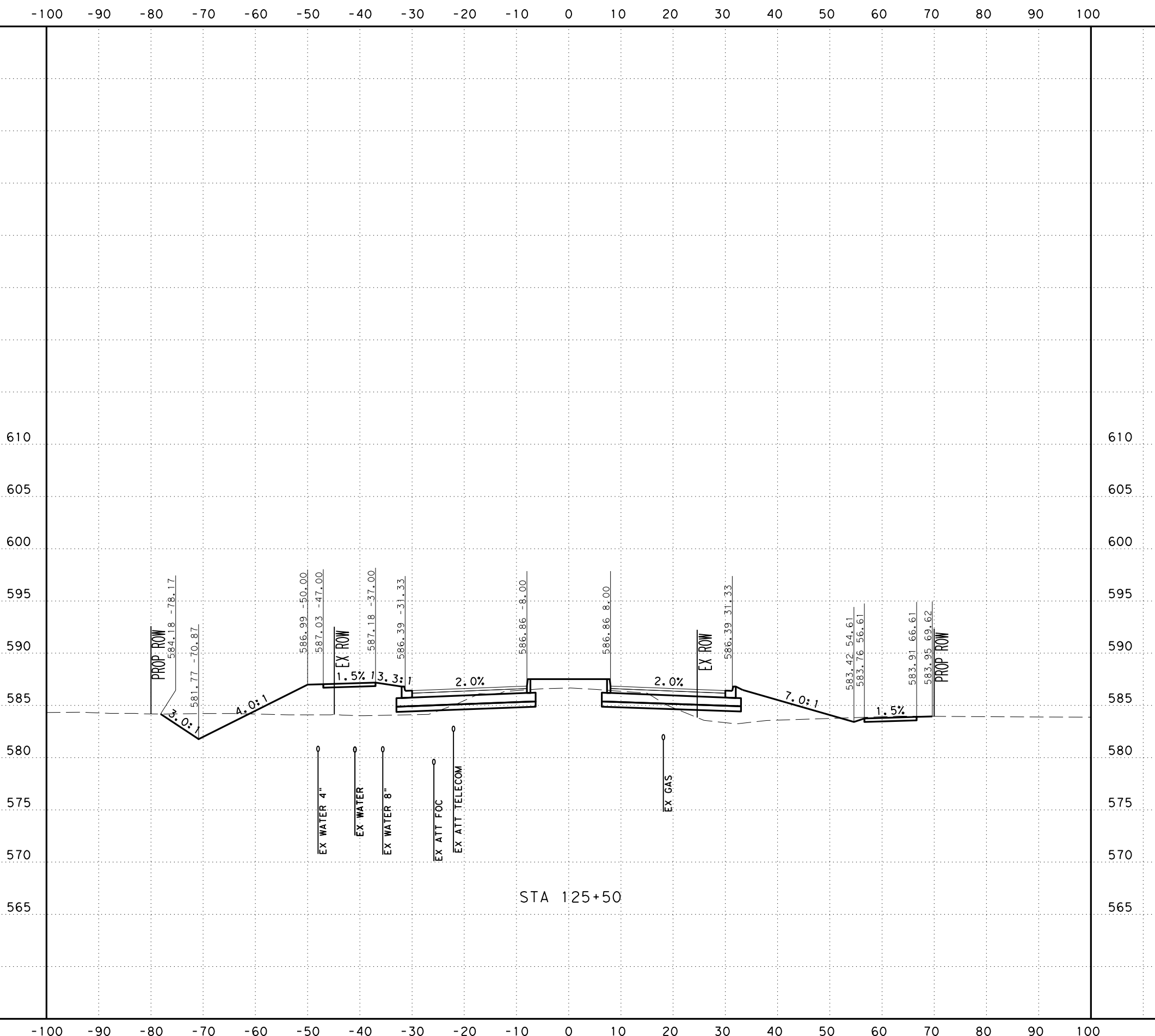
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 125+50 TO STA 125+50

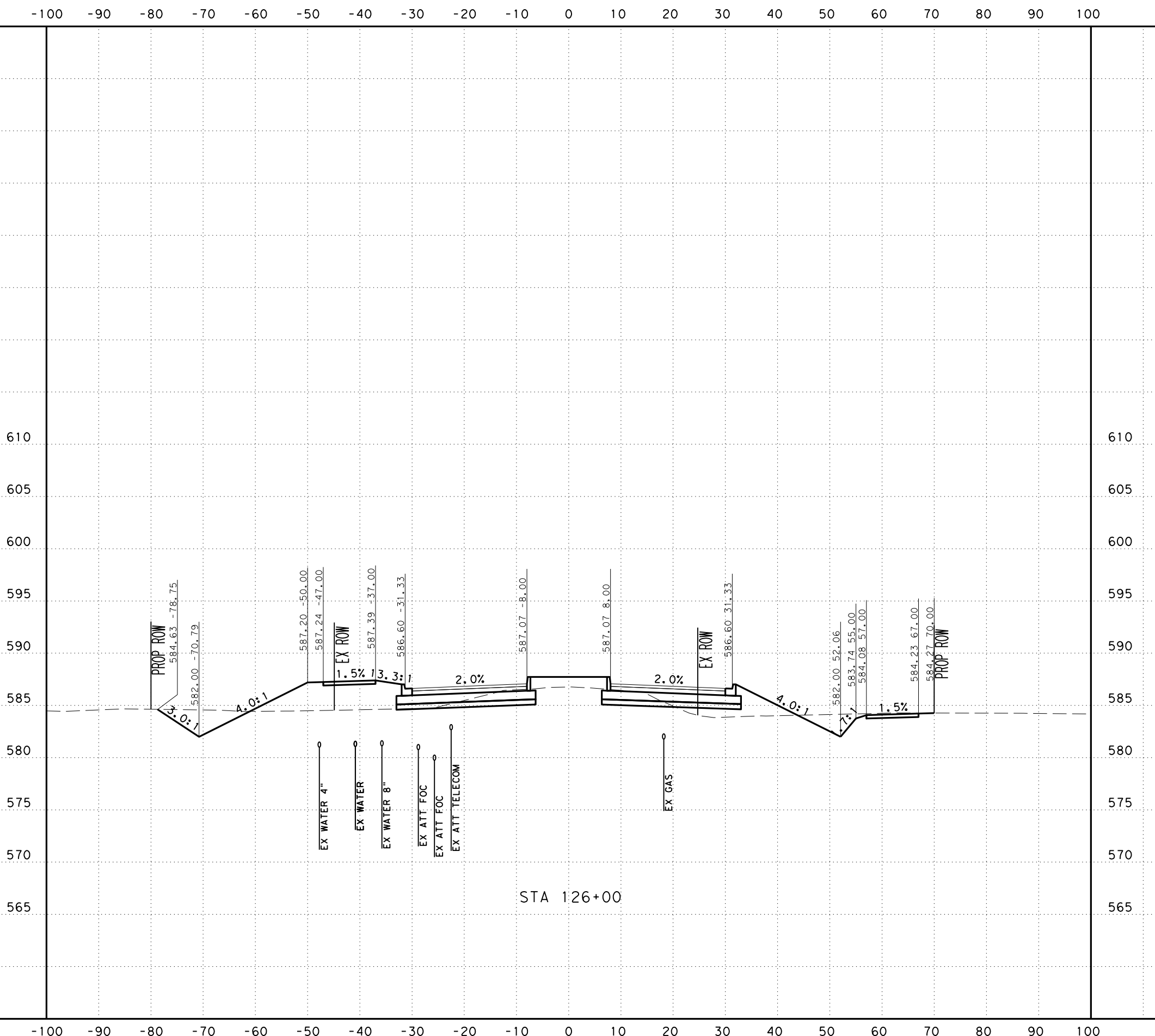
CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 126+00 TO STA 126+00

CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

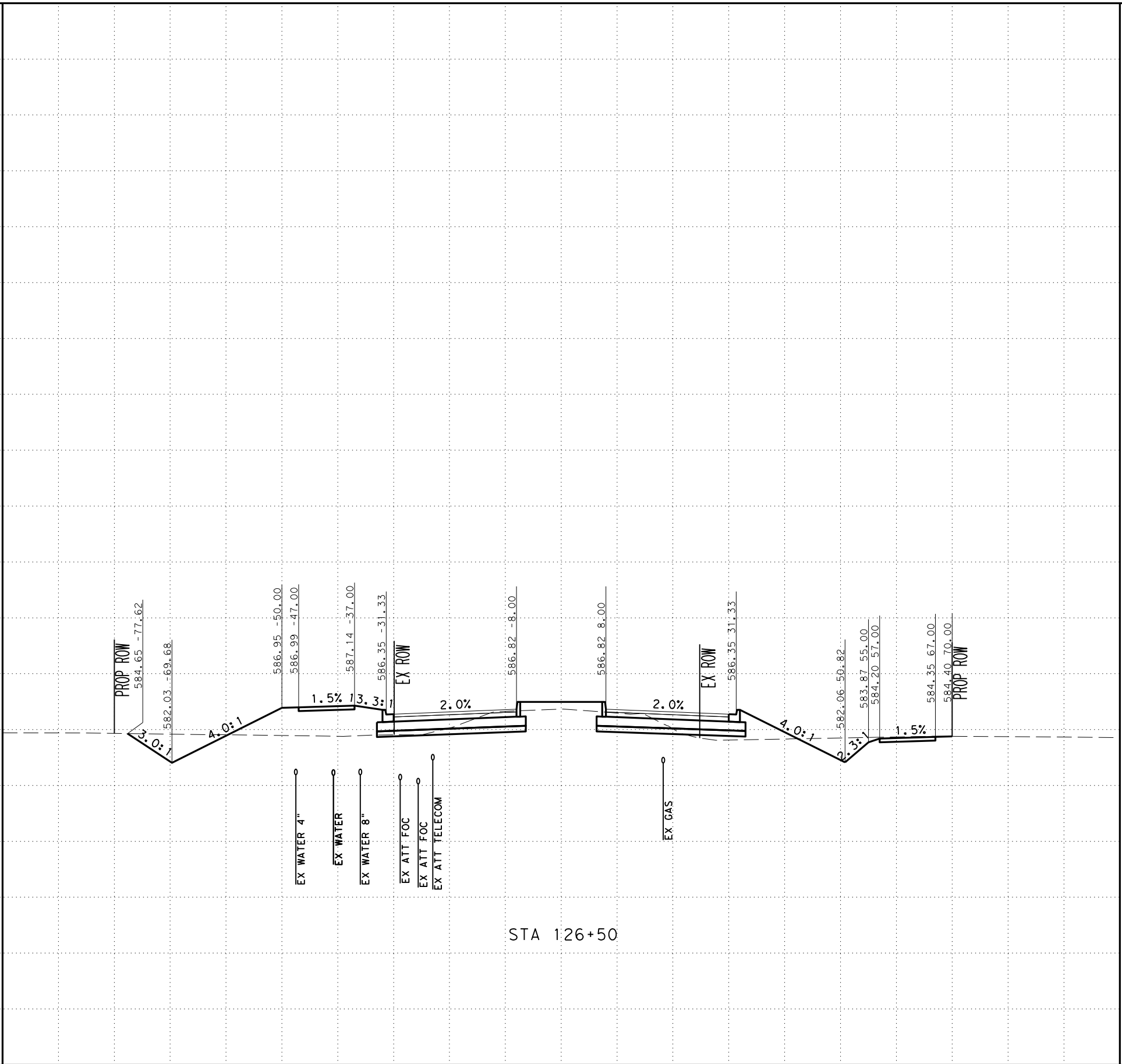
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565

610
605
600
595
590
585
580
575
570
565



STA 126+50

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



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.



CROSS SECTIONS
STA 126+50 TO STA 126+50

CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

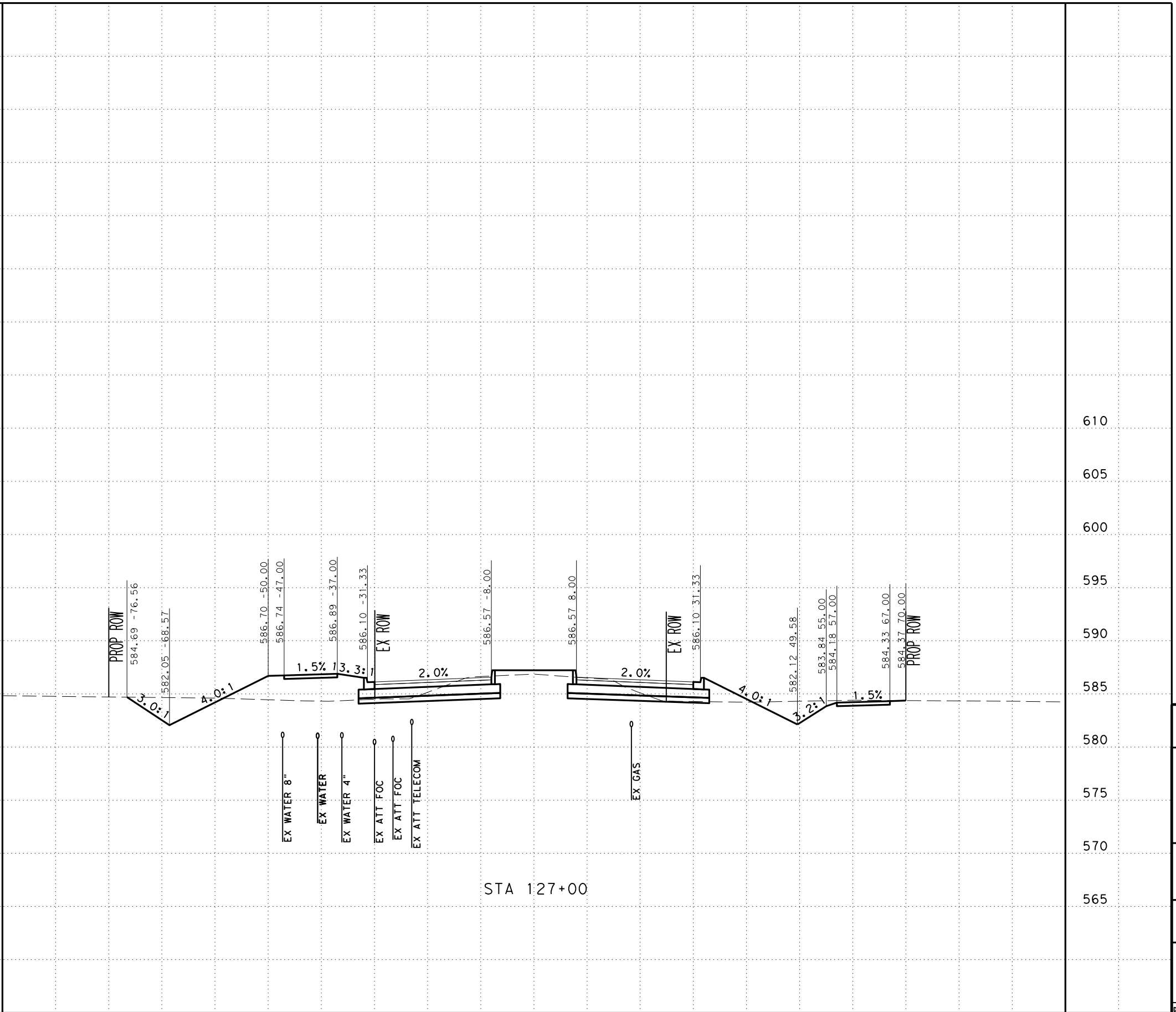
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565

610
605
600
595
590
585
580
575
570
565



STA 127+00

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 127+00 TO STA 127+00

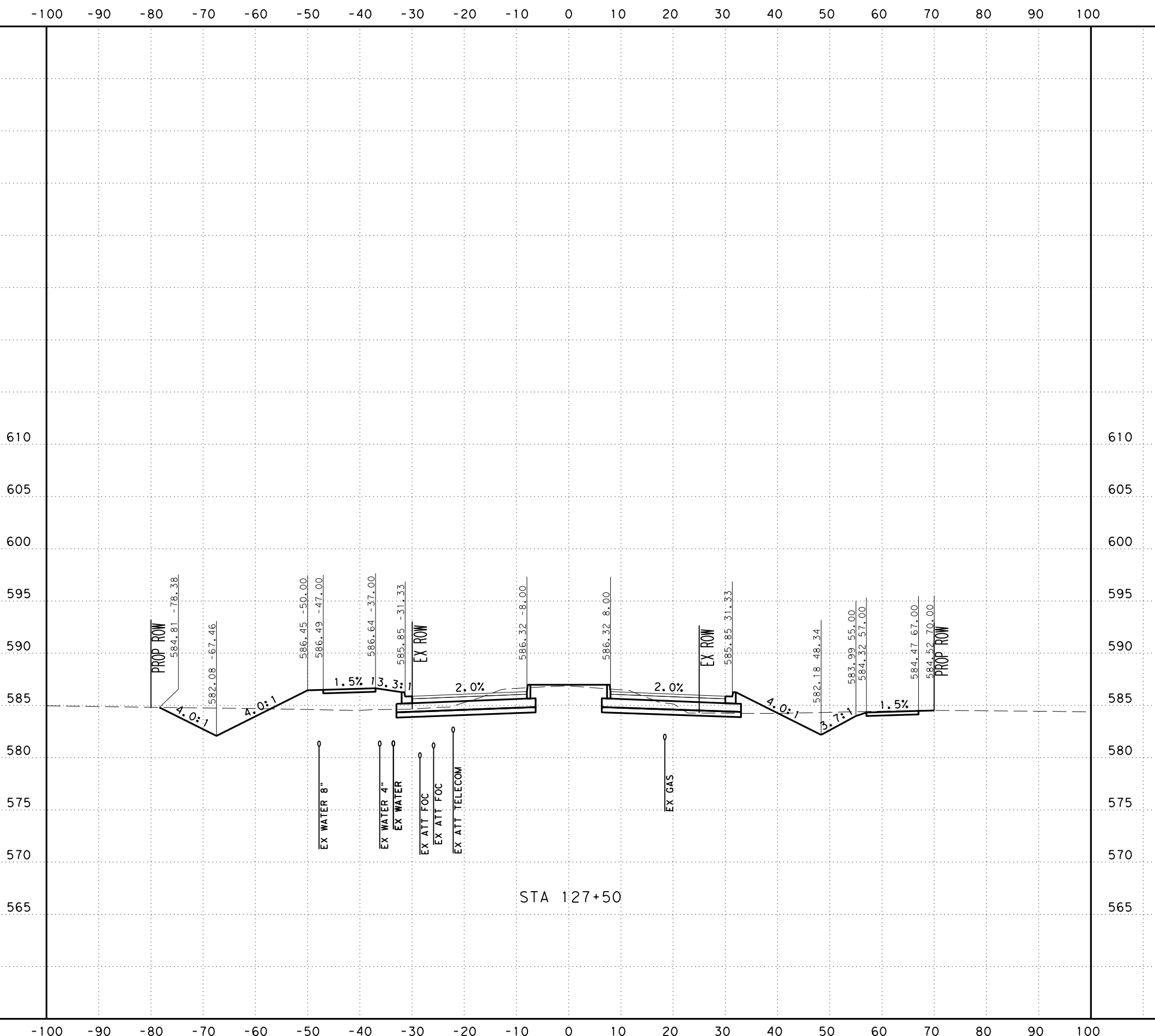
CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design Filename: ...\\Civil\Geopak\1277500.XS.3.dgn



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

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
 It's real.

Texas Department of Transportation
 ©2023

CROSS SECTIONS
 STA 127+50 TO STA 127+50

CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

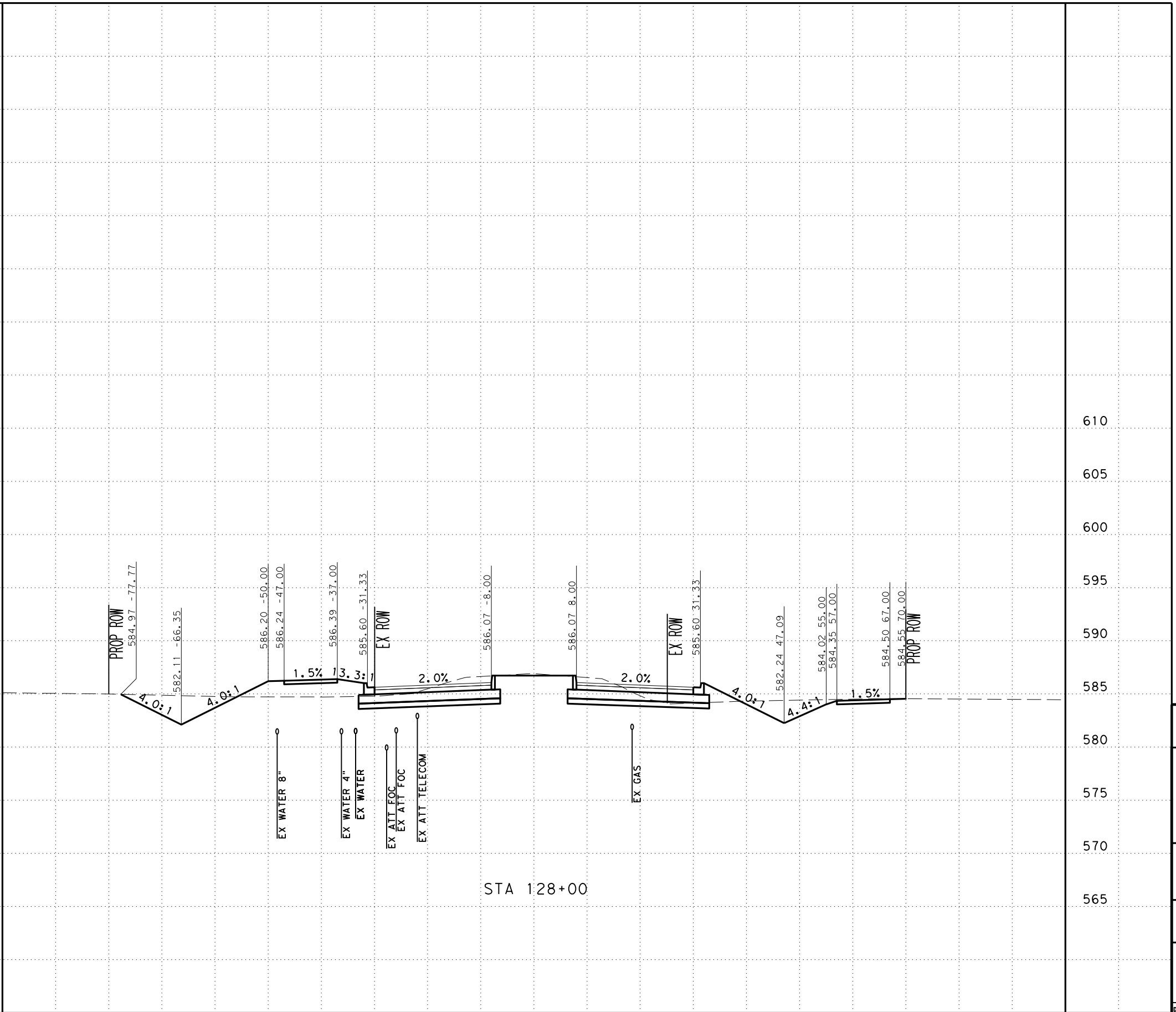
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565

610
605
600
595
590
585
580
575
570
565



-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 128+00 TO STA 128+00

DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK DGN:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK DWG:	SAT	GUADALUPE	0915	46	052	

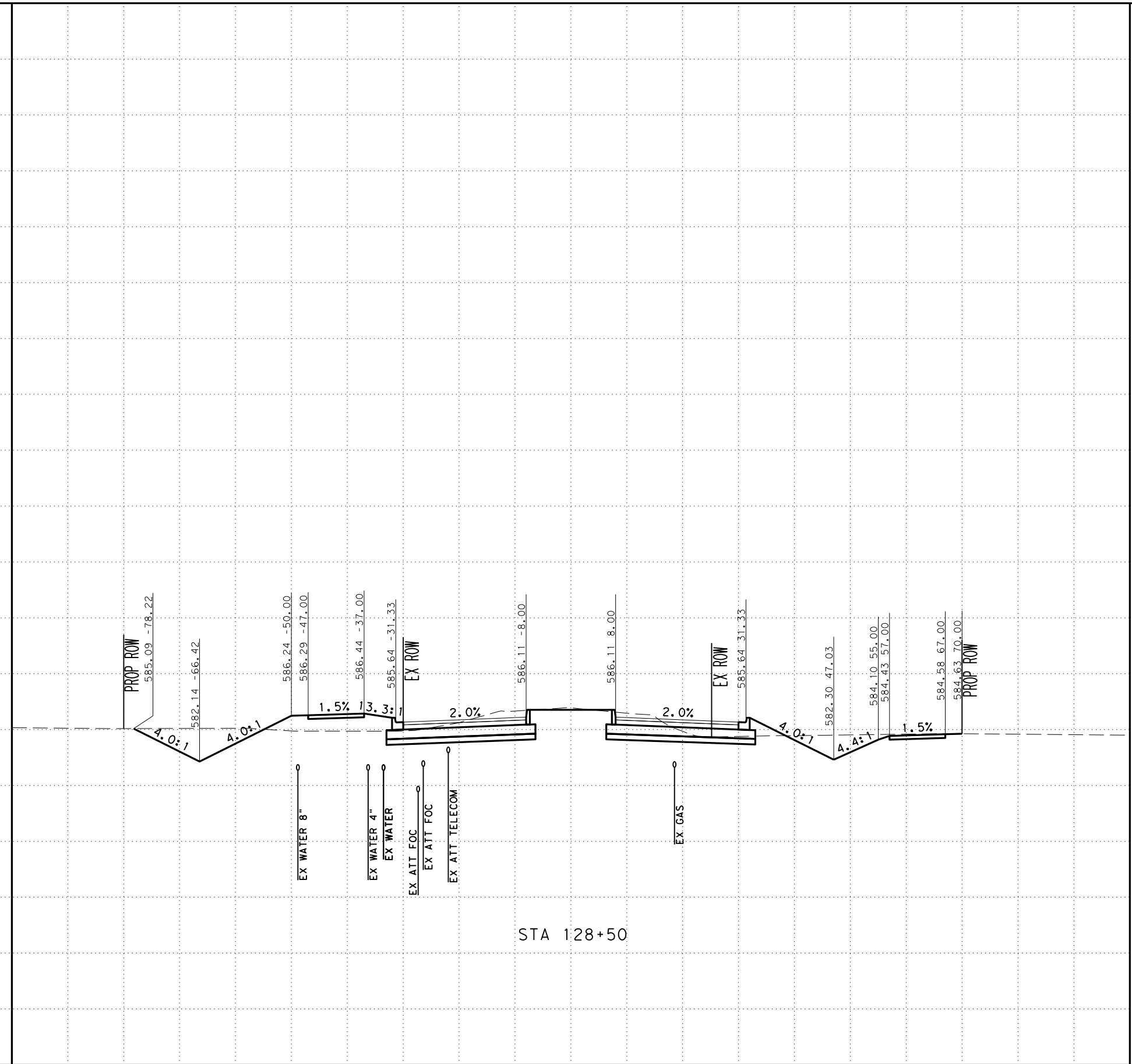
UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565

610
605
600
595
590
585
580
575
570
565



STA 128+50

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 128+50 TO STA 128+50

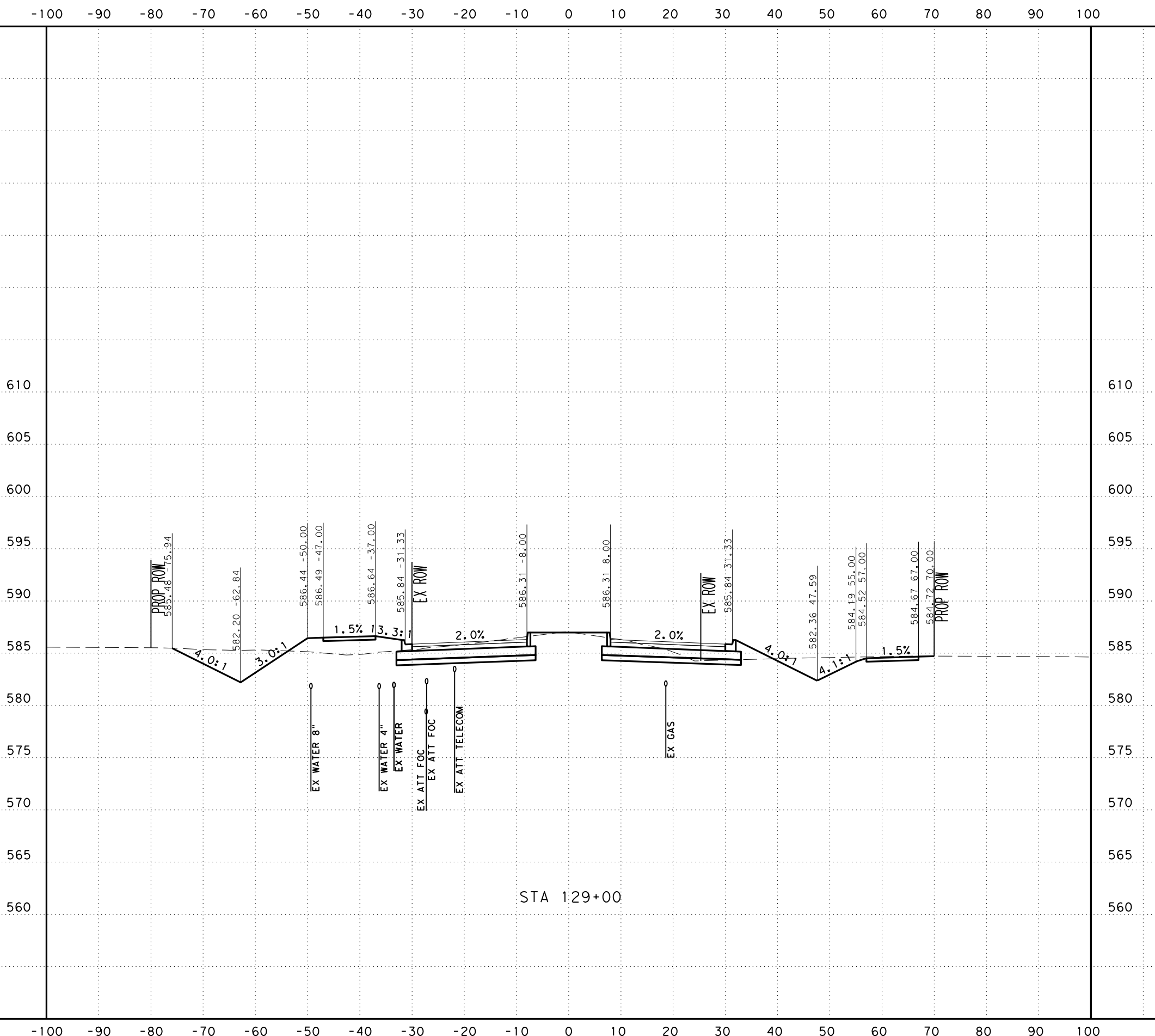
DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK DGN:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 129+00 TO STA 129+00

CHK DGN:	FED. NO. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

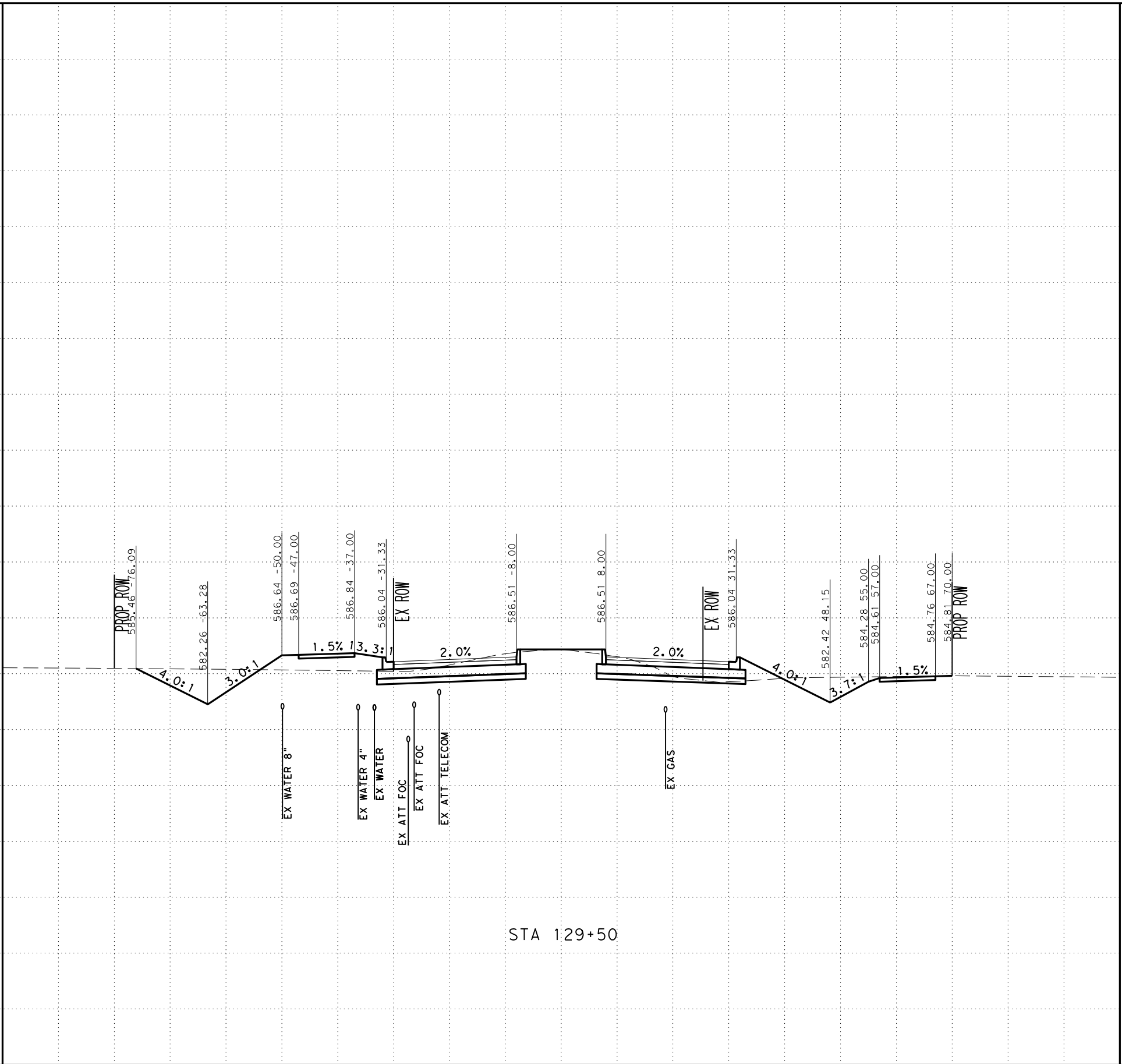
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopk\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



STA 129+50

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



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.



CROSS SECTIONS
STA 129+50 TO STA 129+50

CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

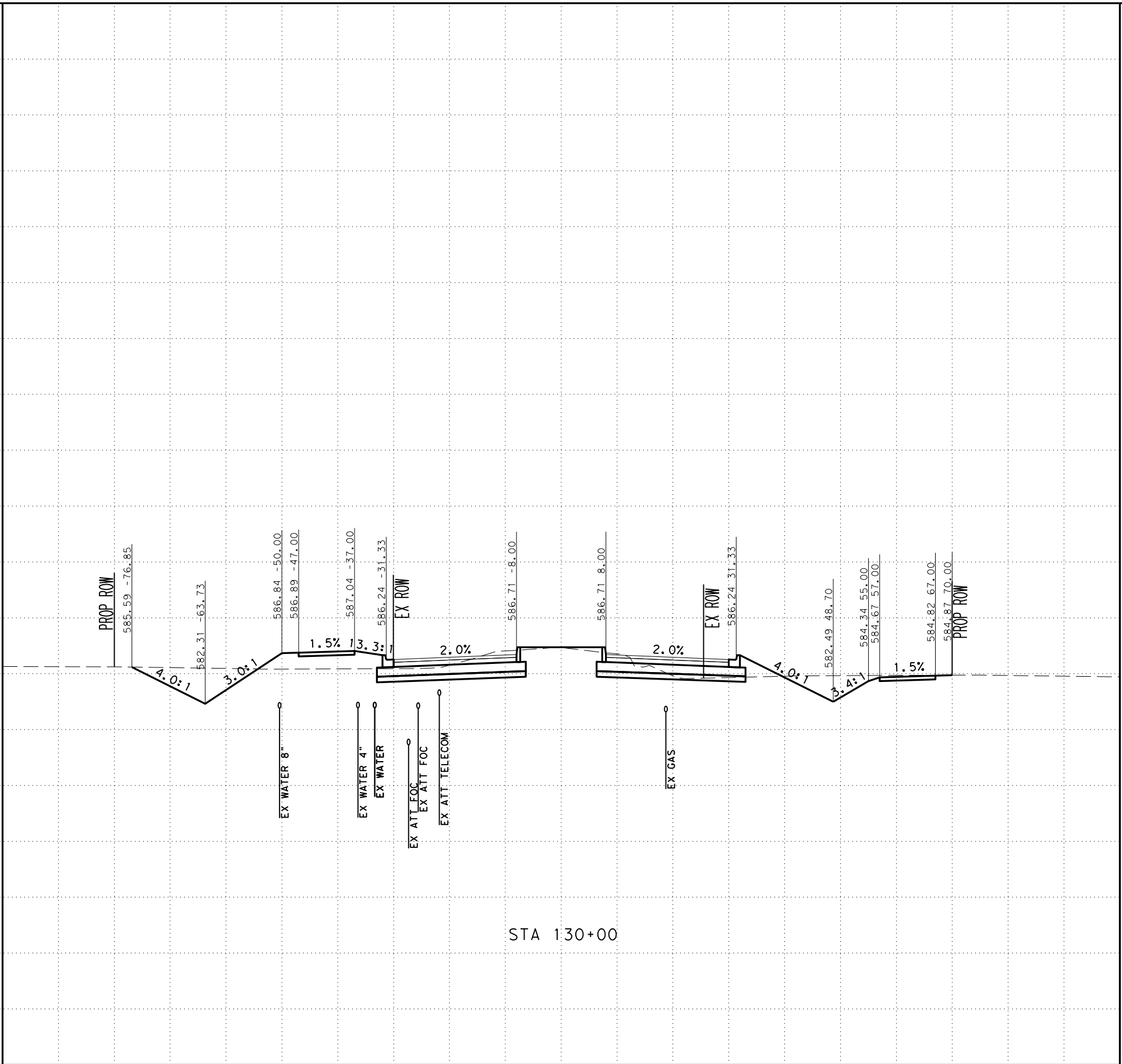
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



STA 130+00

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



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.



CROSS SECTIONS
STA 130+00 TO STA 130+00

DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK DGN:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

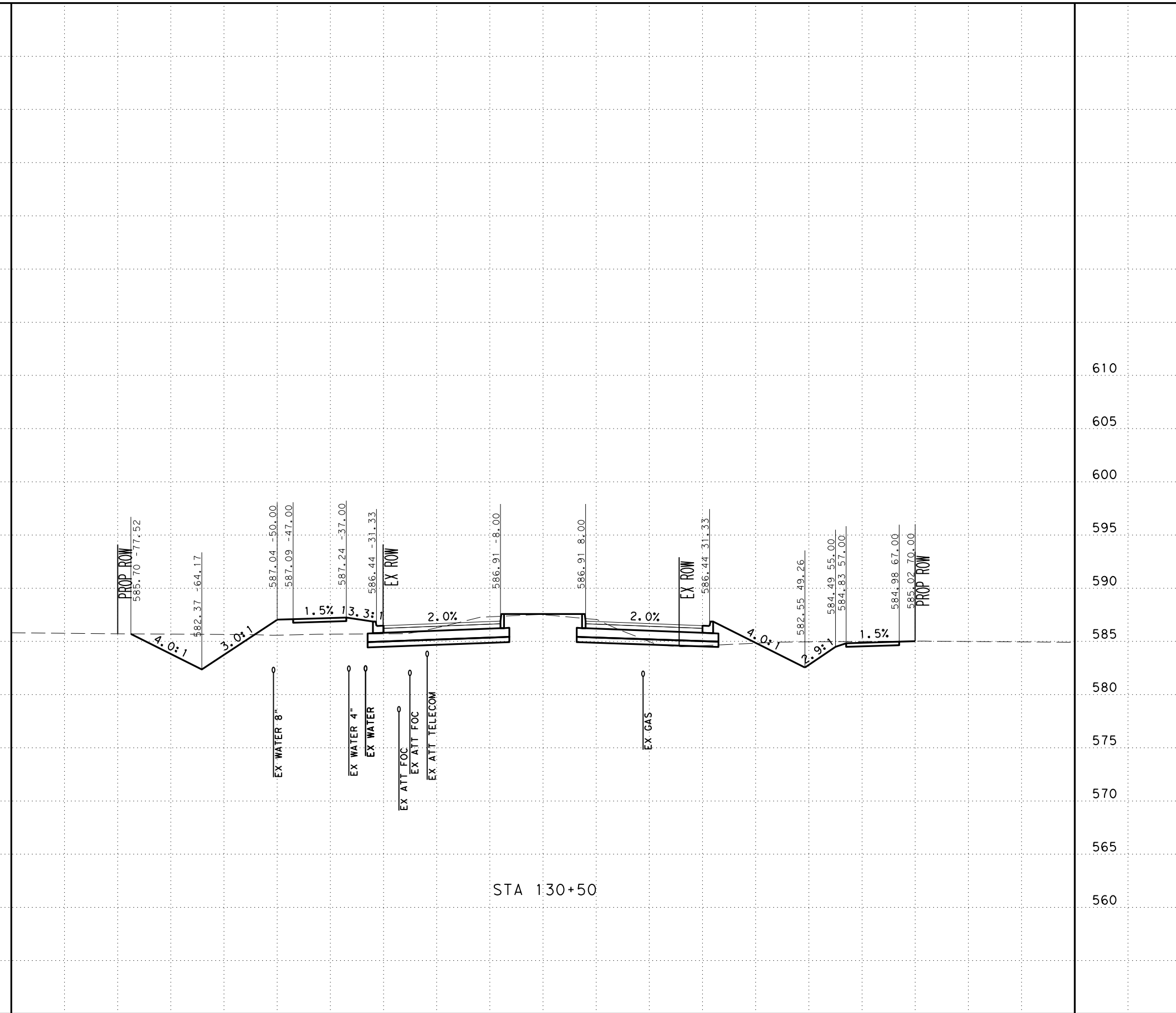
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



STA 130+50

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



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.



CROSS SECTIONS
STA 130+50 TO STA 130+50

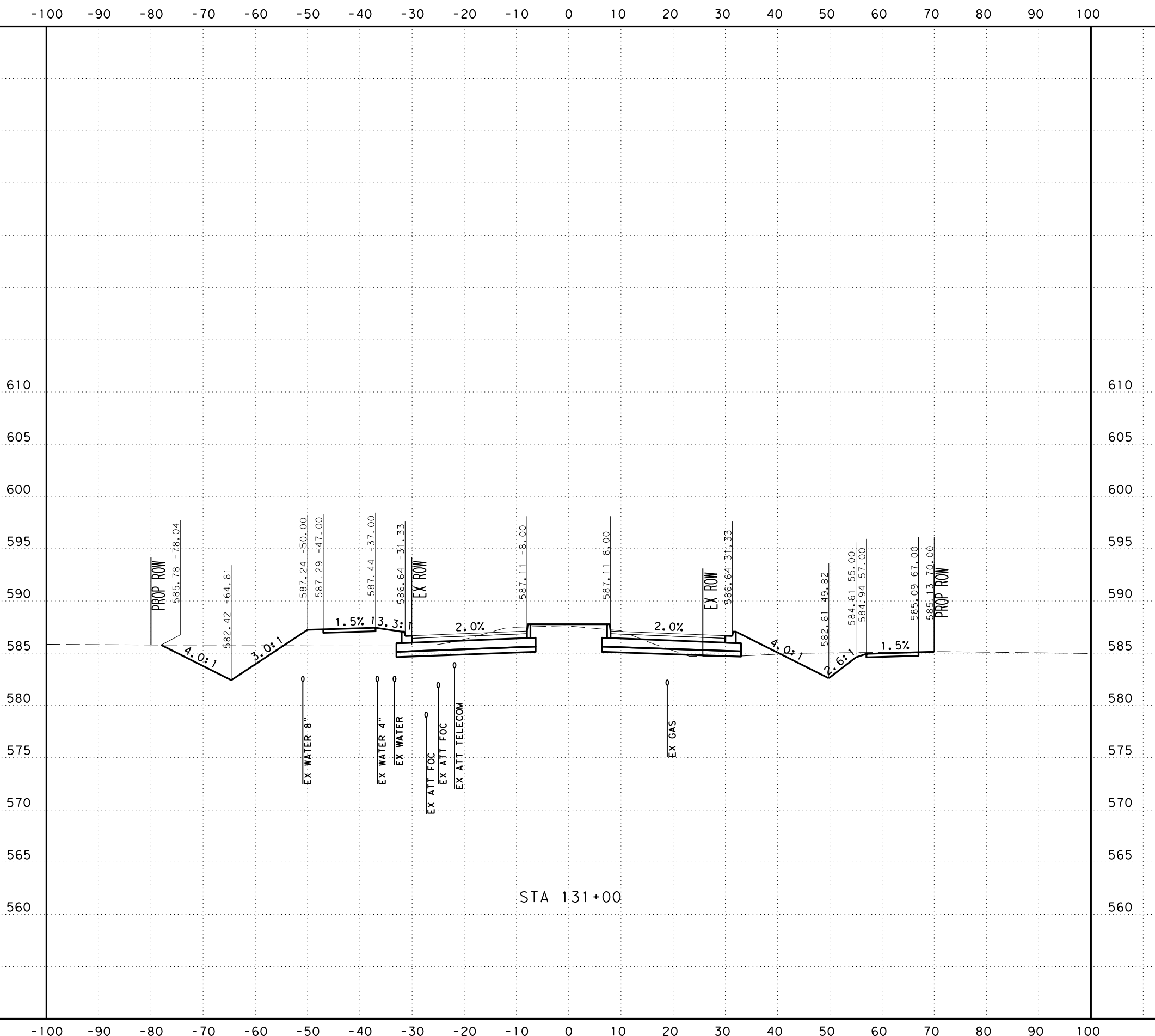
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



STA 131+00

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



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.



CROSS SECTIONS
STA 131+00 TO STA 131+00

CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

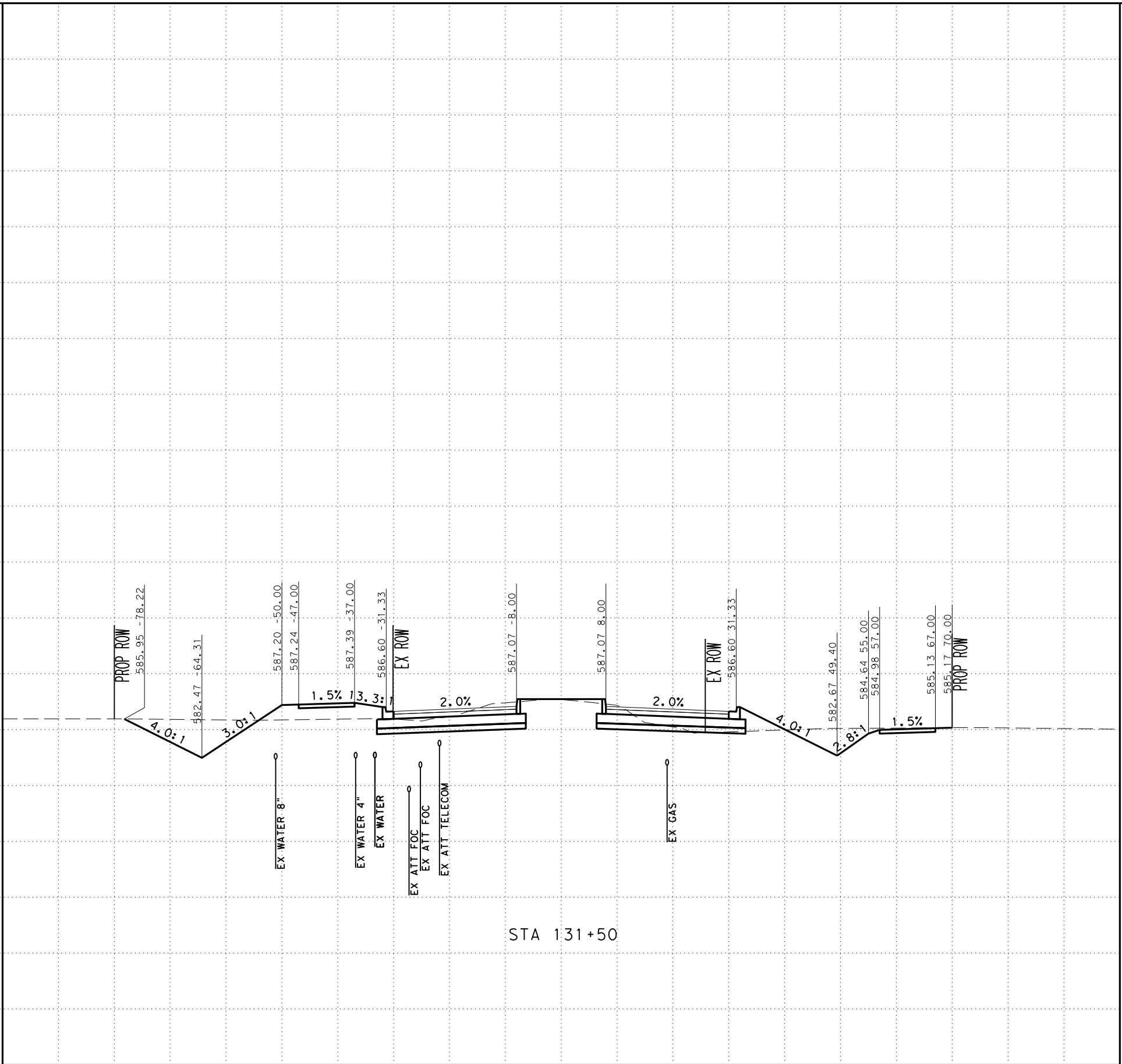
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565

610
605
600
595
590
585
580
575
570
565



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 131+50 TO STA 131+50

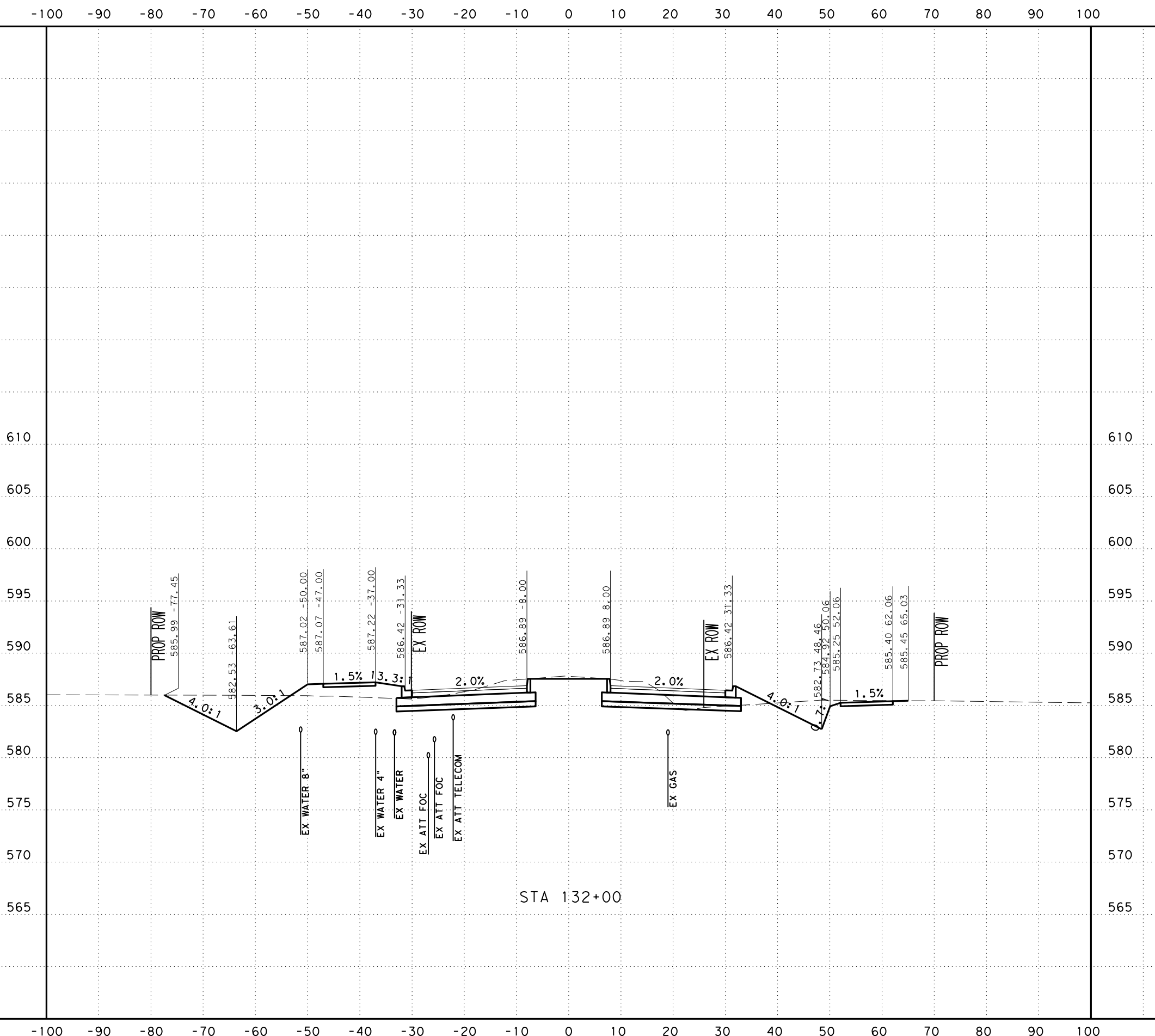
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



STA 132+00

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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 132+00 TO STA 132+00

DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

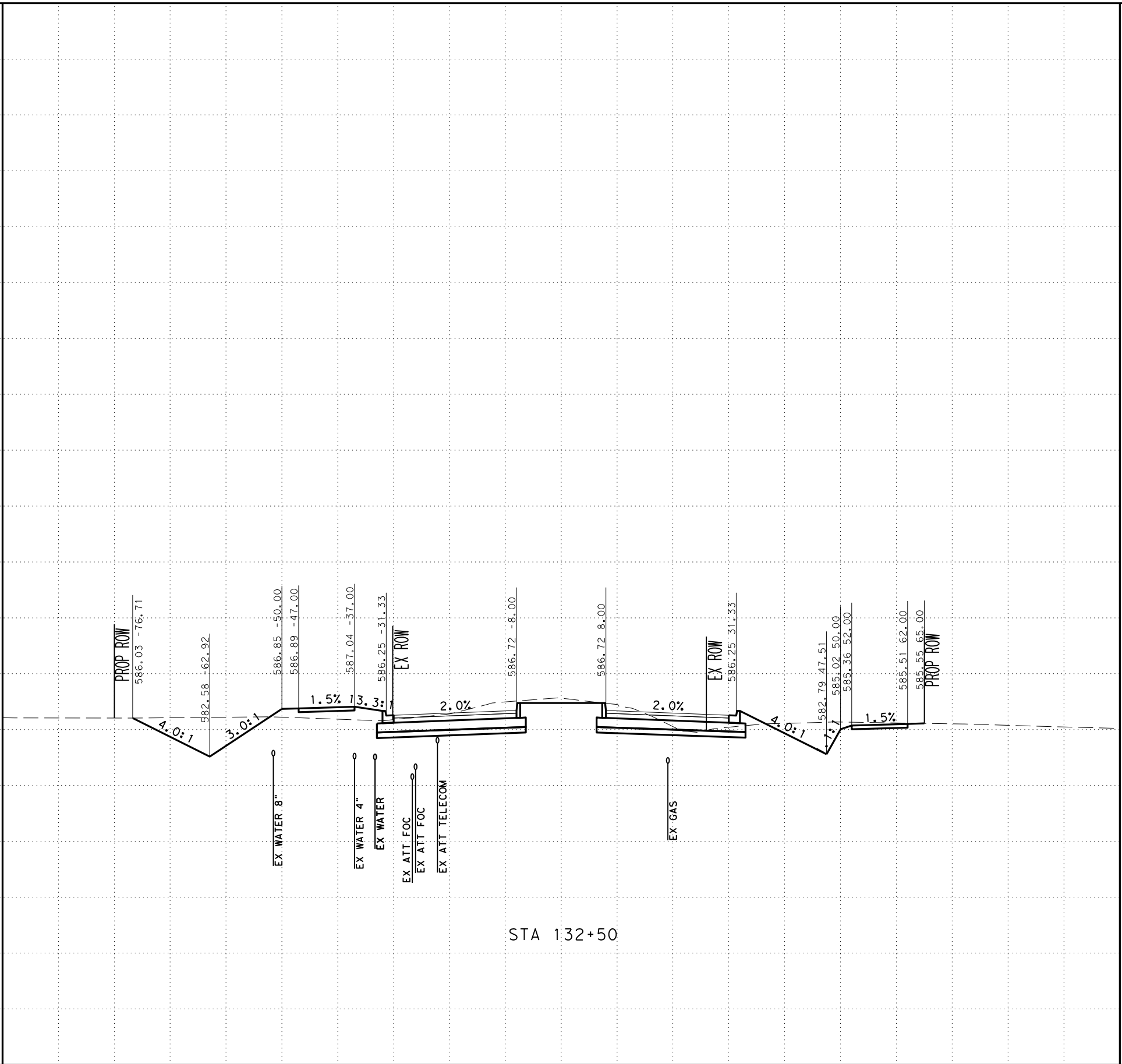
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565

610
605
600
595
590
585
580
575
570
565



STA 132+50

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



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.



CROSS SECTIONS
STA 132+50 TO STA 132+50

CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

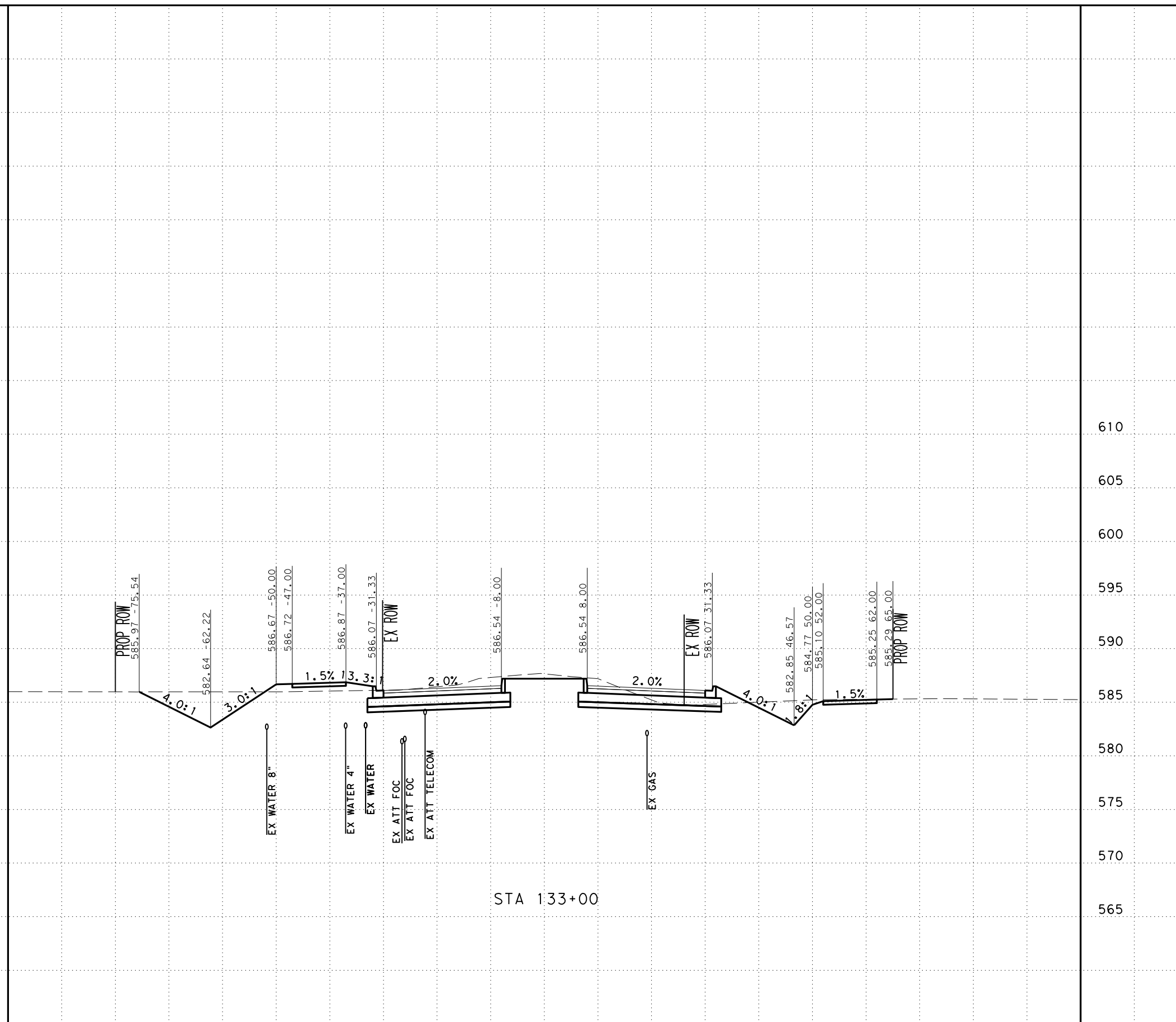
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565

610
605
600
595
590
585
580
575
570
565



STA 133+00

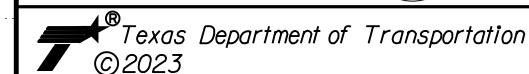
SCALE: H: 1" = 20'
V: 1" = 10'



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.



CROSS SECTIONS
STA 133+00 TO STA 133+00

CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:

1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
3. SS: INVERT ELEVATIONS
4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

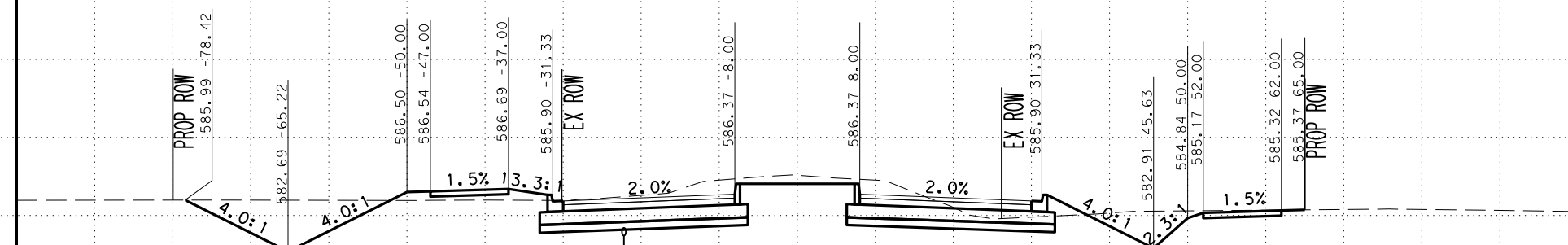
-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

610
605
600
595
590
585
580
575
570
565

610
605
600
595
590
585
580
575
570
565



STA 133+50

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



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.



CROSS SECTIONS
STA 133+50 TO STA 133+50

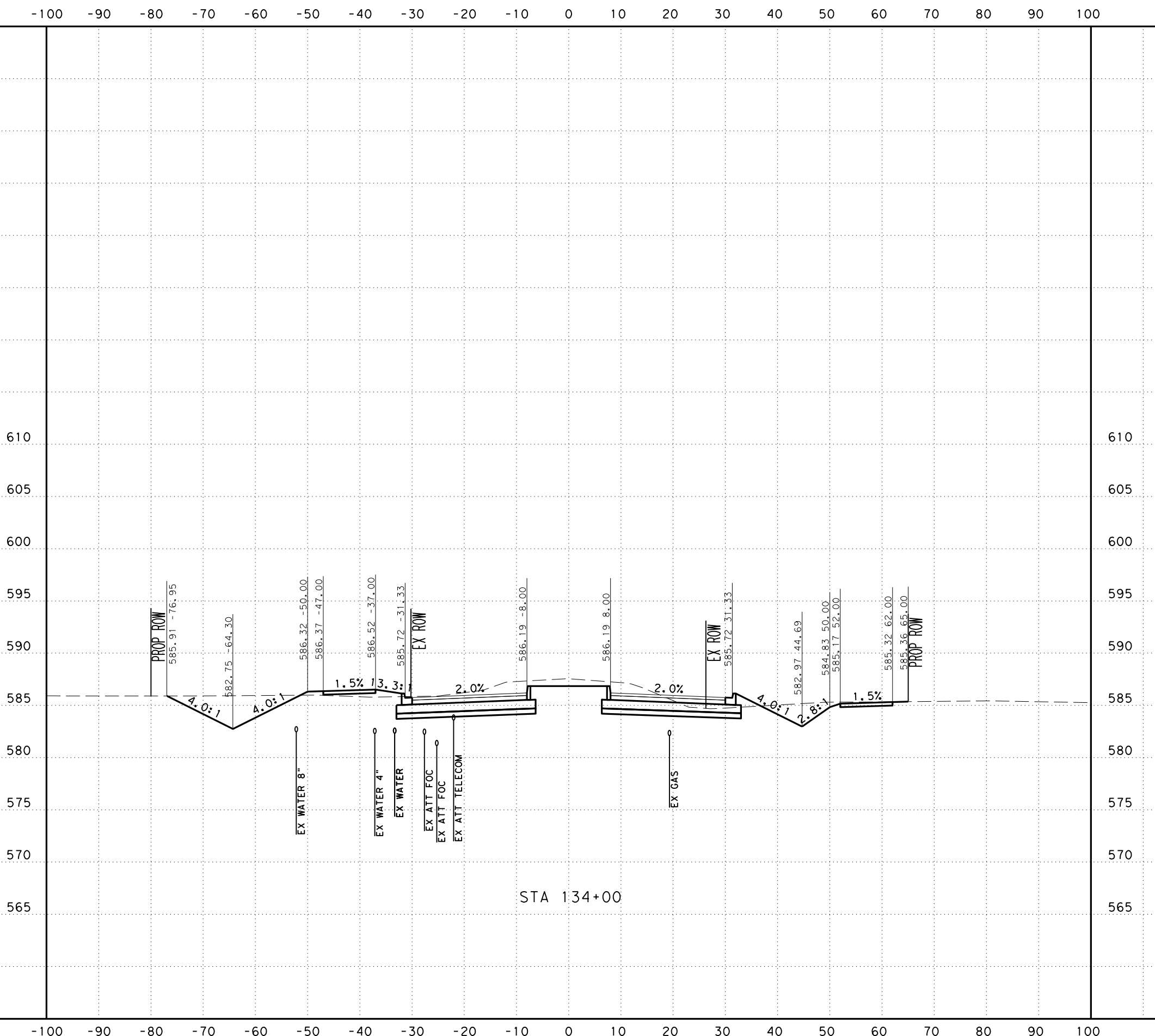
CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023


Design File name: ... \Civil\Geopok\1277500.XS.3.dgn



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

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
 It's real. 

 Texas Department of Transportation
©2023

CROSS SECTIONS
 STA 134+00 TO STA 134+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

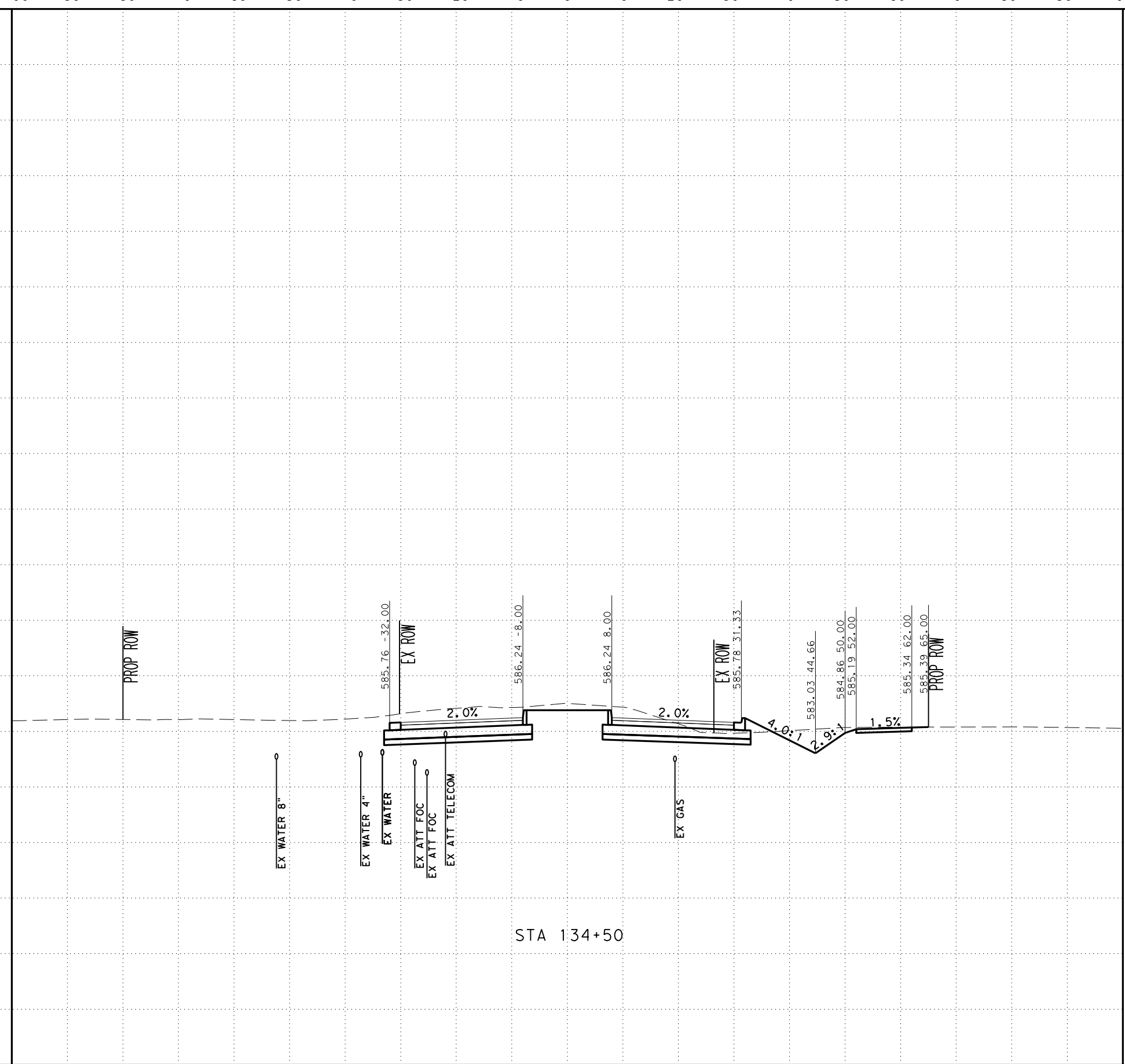
UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565

610
605
600
595
590
585
580
575
570
565



-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopk\1277500.XS.3.dgn

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



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.



CROSS SECTIONS
STA 134+50 TO STA 134+50

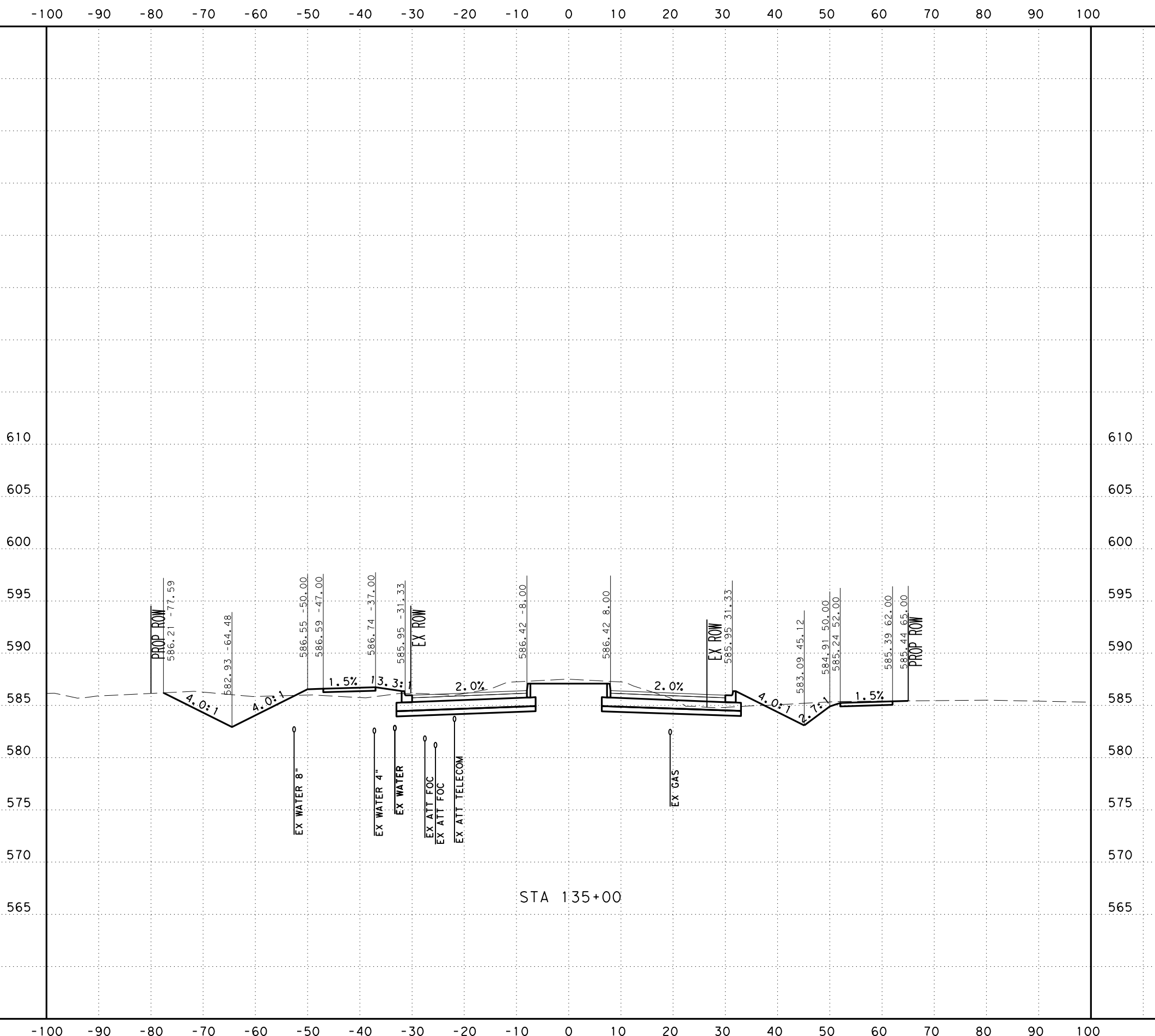
CHK DGN:	FED. NO. 6	STATE TEXAS	FEDERAL AID PROJECT NO.			HIGHWAY NO. CORDOVA
DWG:	DIST. SAT	COUNTY GUADALUPE	CONT. NO. 0915	SECT. NO. 46	JOB NO. 052	SHEET NO.

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn



STA 135+00

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



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.



CROSS SECTIONS
STA 135+00 TO STA 135+00

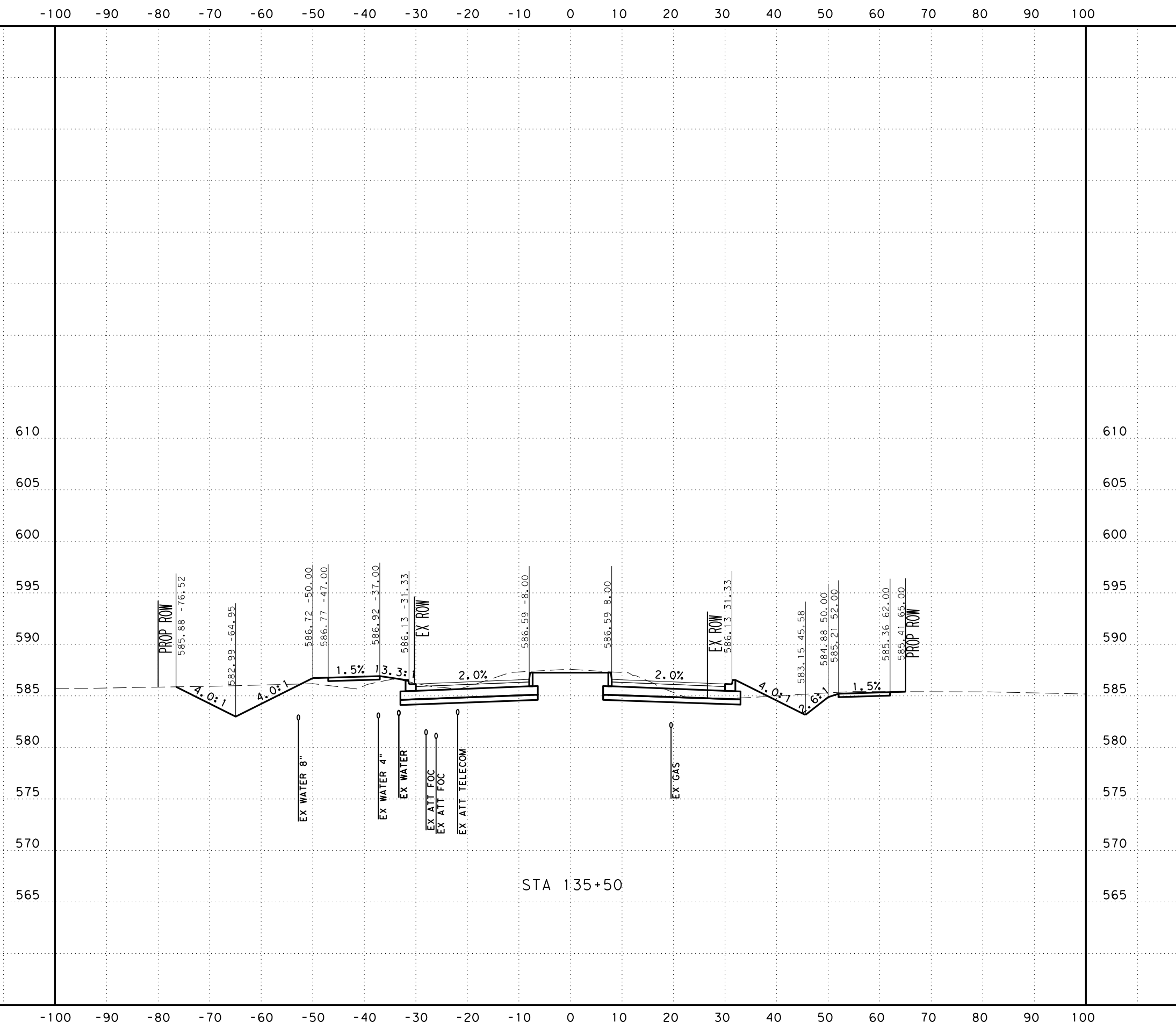
CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 135+50 TO STA 135+50

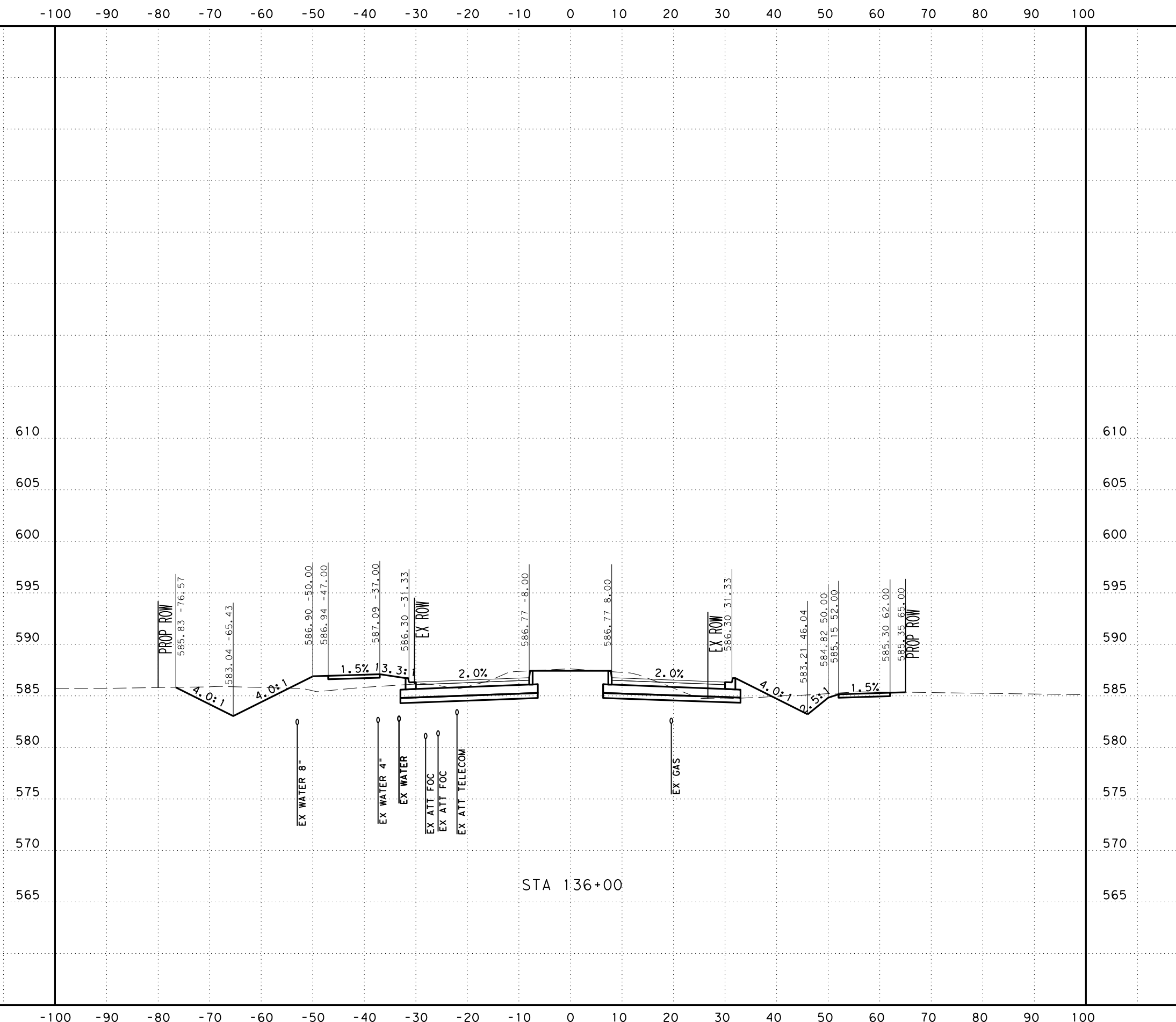
DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 136+00 TO STA 136+00

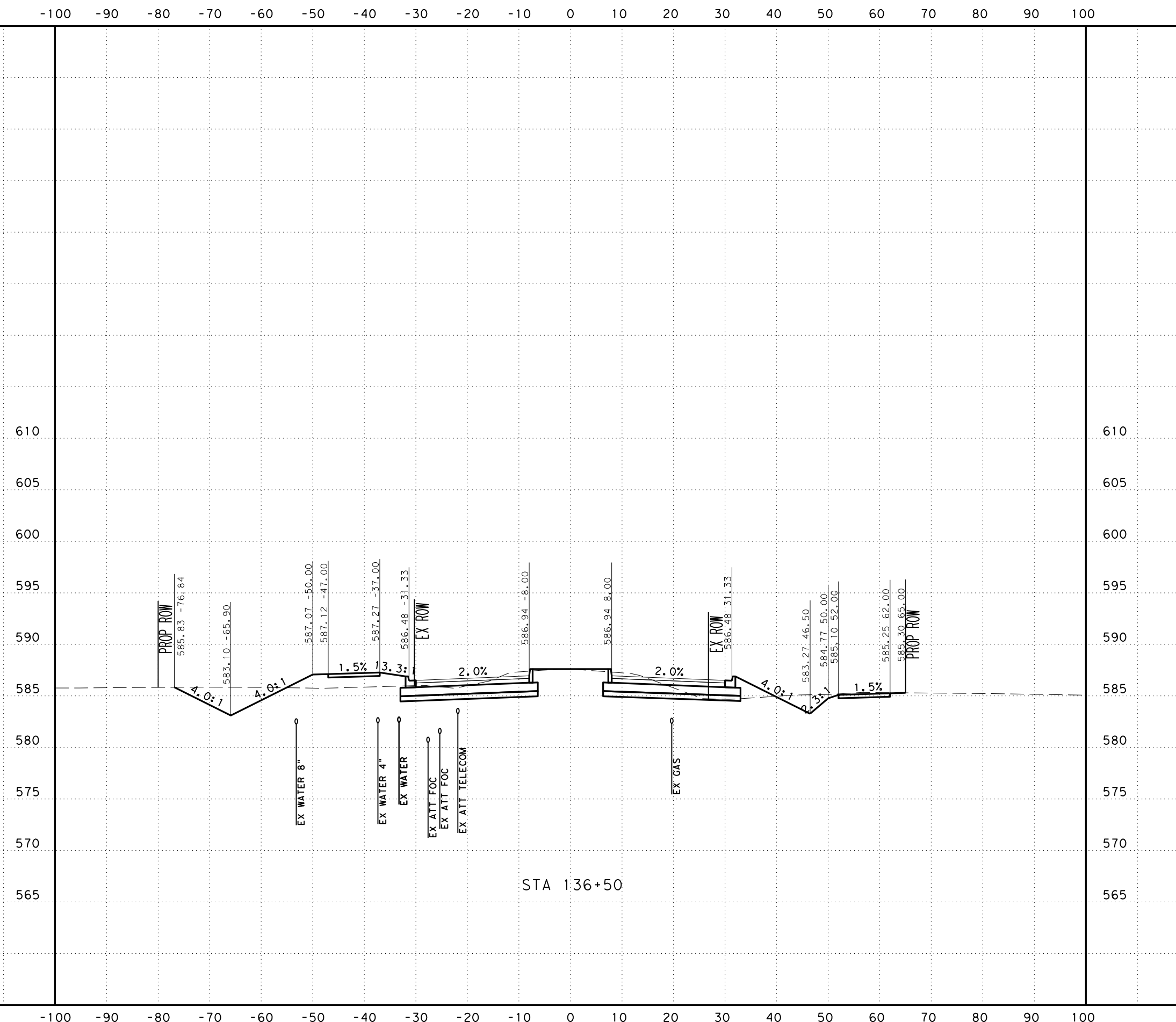
DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK DGN:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 136+50 TO STA 136+50

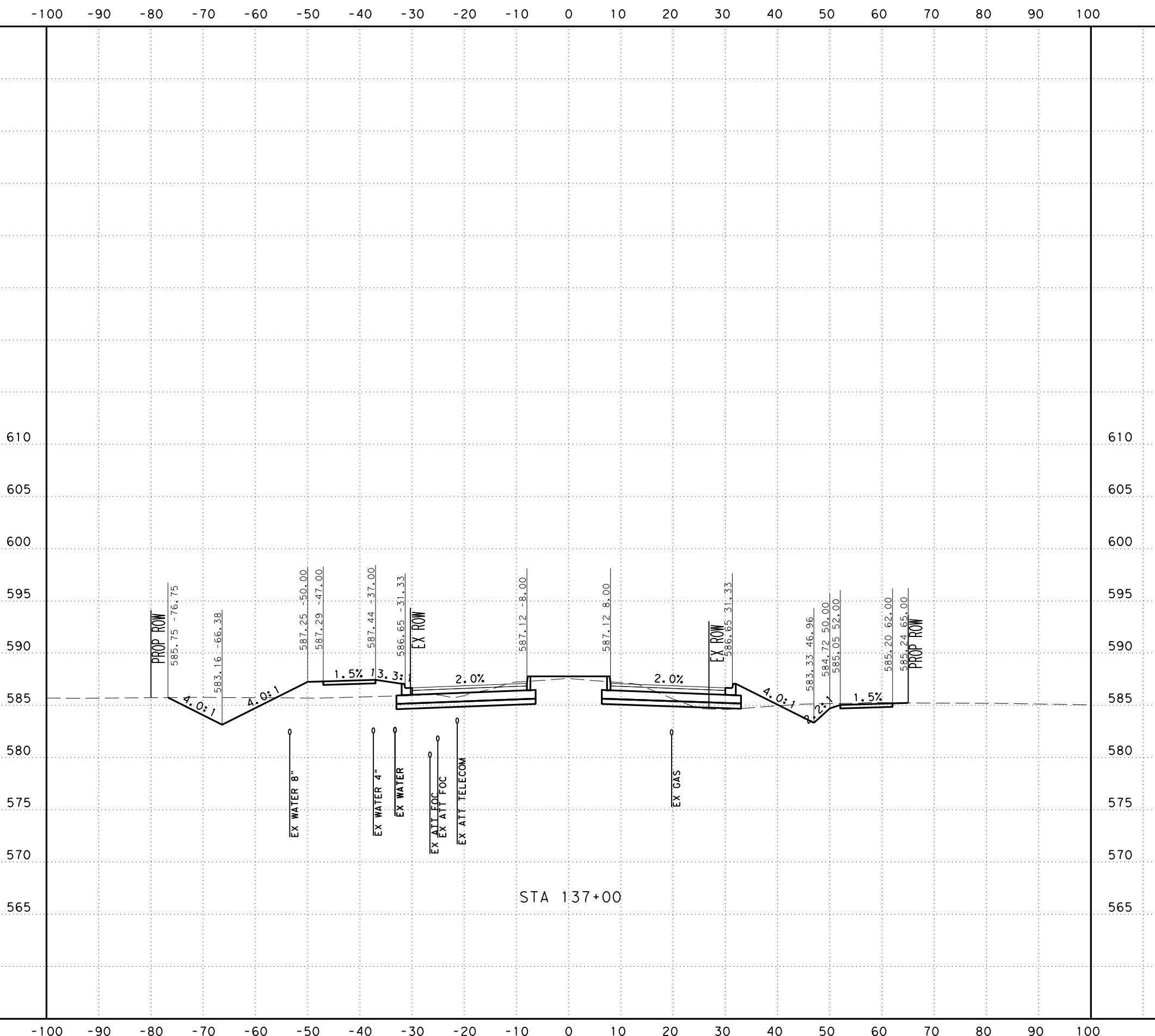
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 137+00 TO STA 137+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

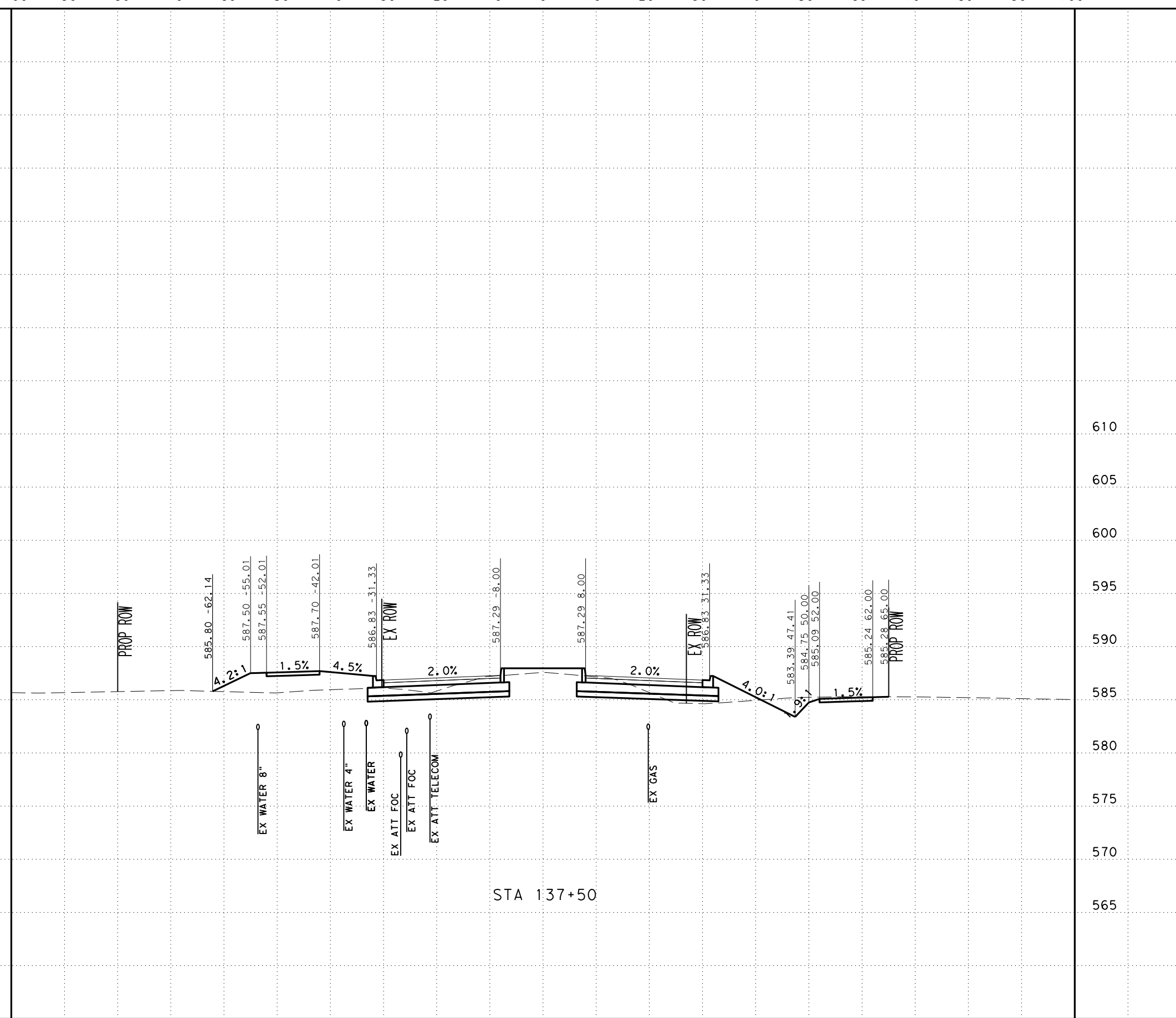
-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565

610
605
600
595
590
585
580
575
570
565

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.

Texas Department of Transportation
©2023

CROSS SECTIONS
STA 137+50 TO STA 137+50

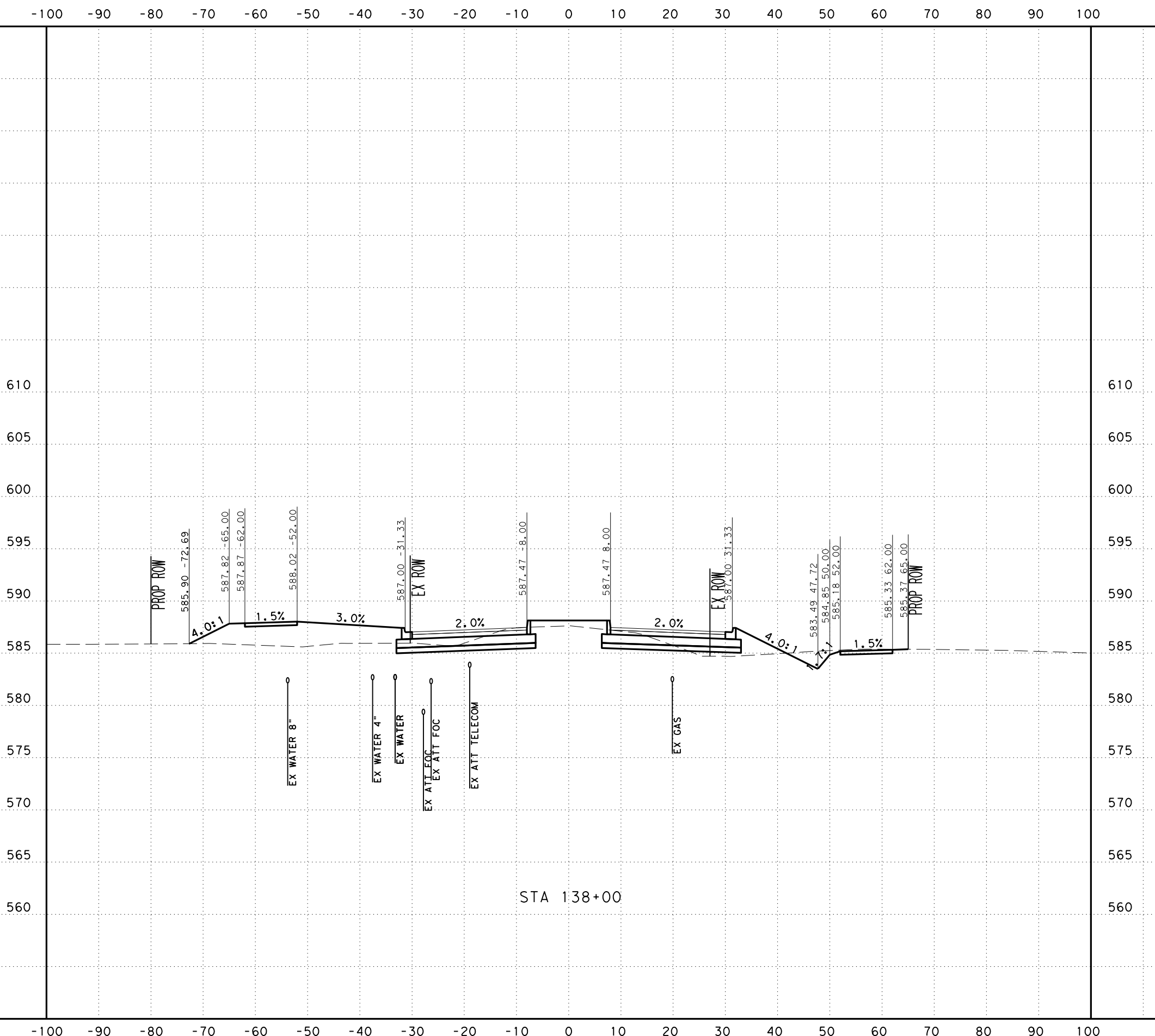
DGN:	FED. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
CHK	DIV. NO.	TEXAS				CORDOVA
DWG:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
CHK	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 138+00 TO STA 138+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

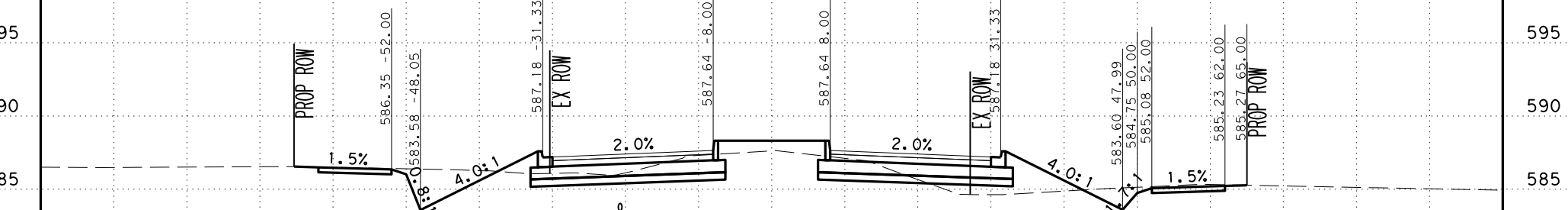
Design Filename: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100



STA 138+50

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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 138+50 TO STA 138+50

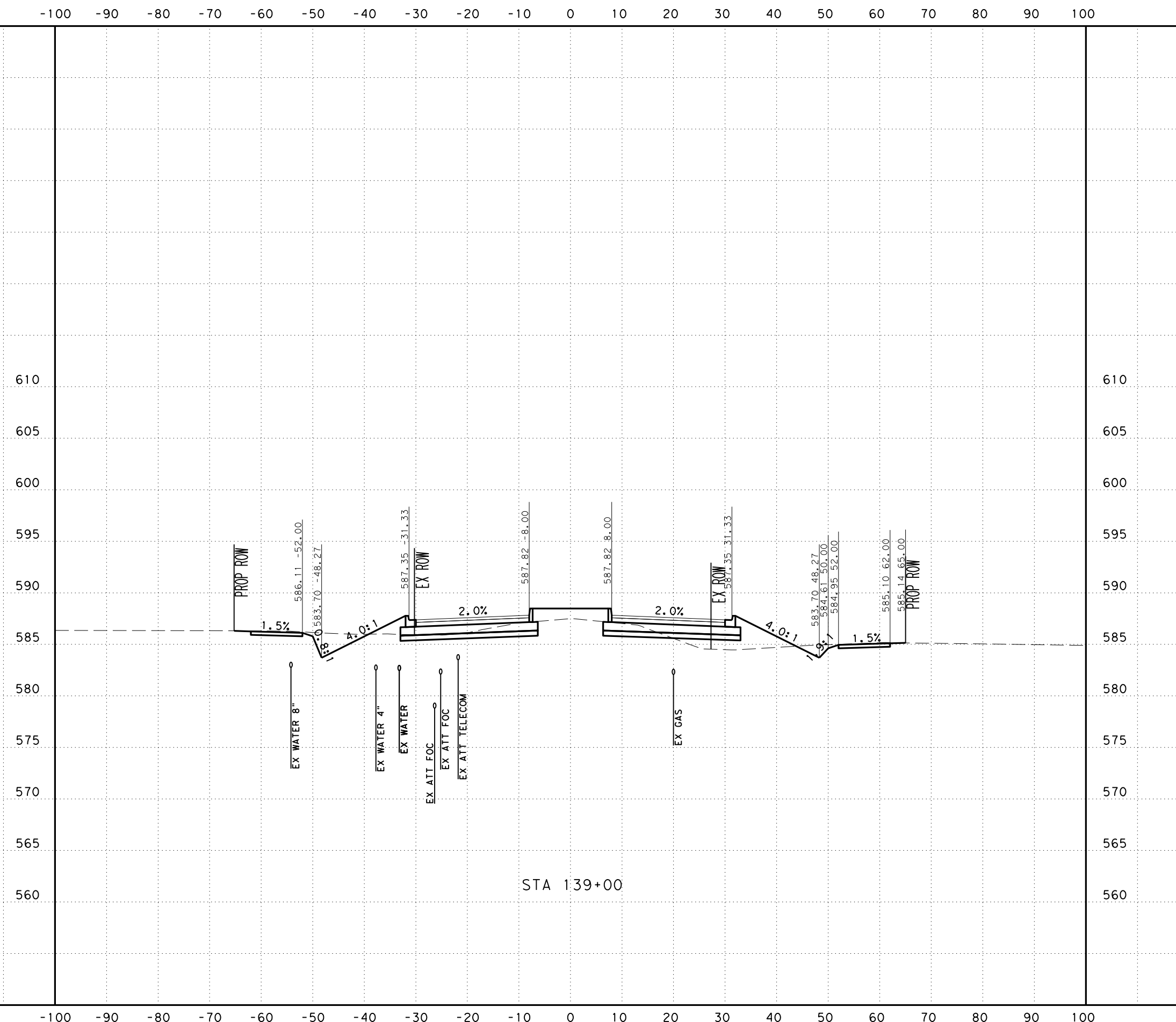
DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK DGN:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn



STA 139+00

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



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.



CROSS SECTIONS
STA 139+00 TO STA 139+00

CHK DGN:	FED. NO. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

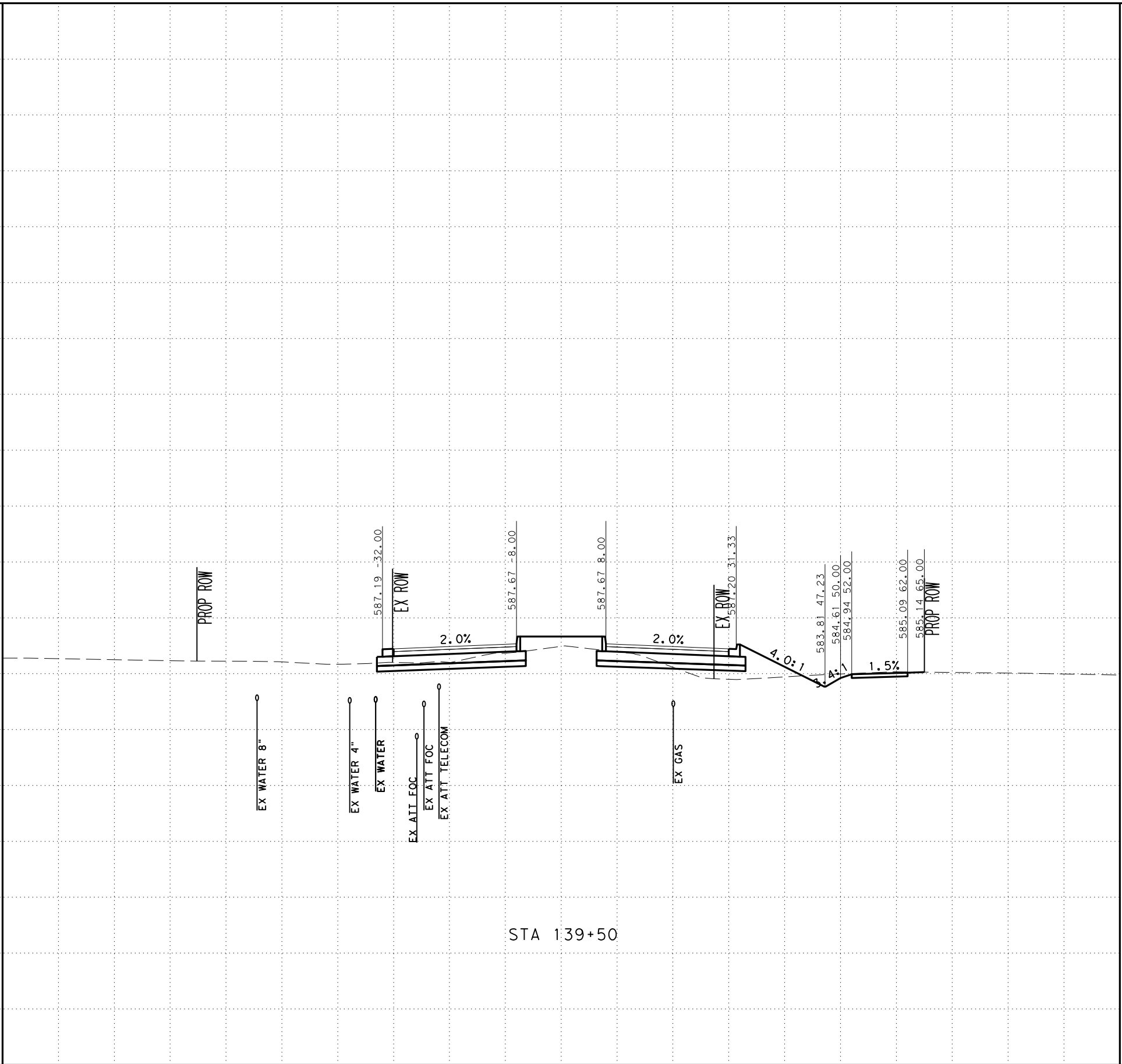
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopk\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



STA 139+50

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



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.



CROSS SECTIONS
STA 139+50 TO STA 139+50

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

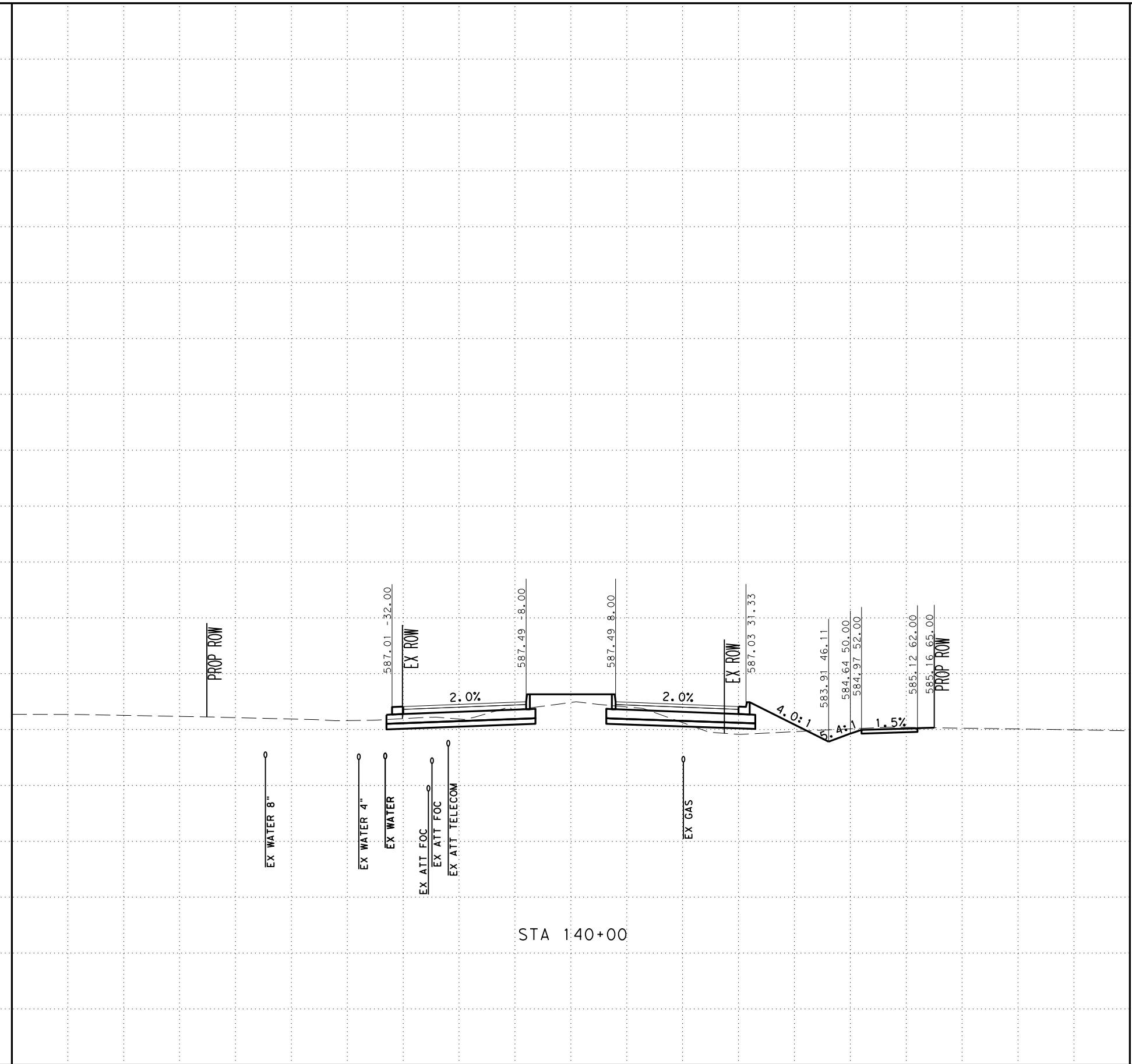
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565

610
605
600
595
590
585
580
575
570
565



STA 140+00

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



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.



CROSS SECTIONS
STA 140+00 TO STA 140+00

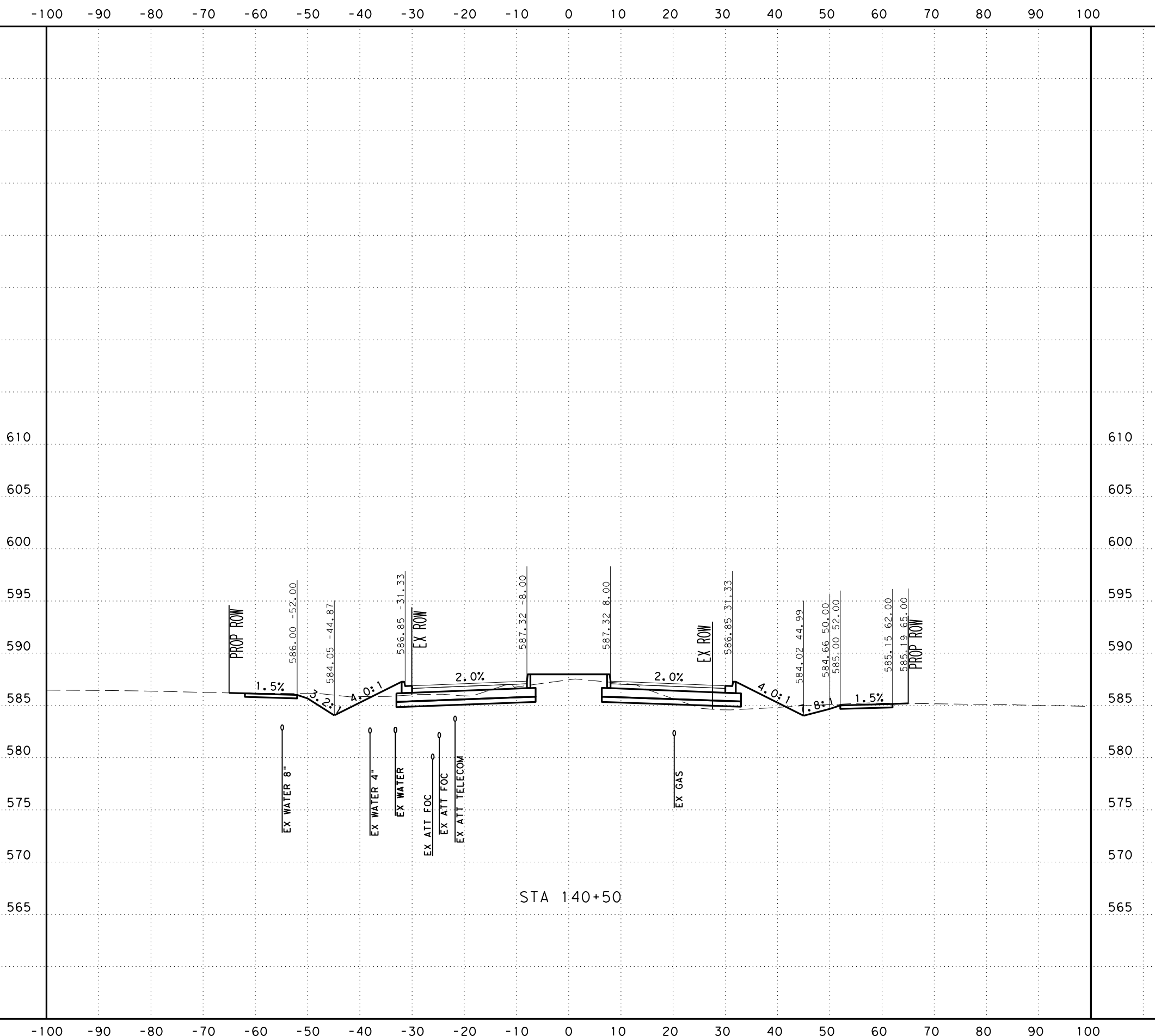
CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 140+50 TO STA 140+50

CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

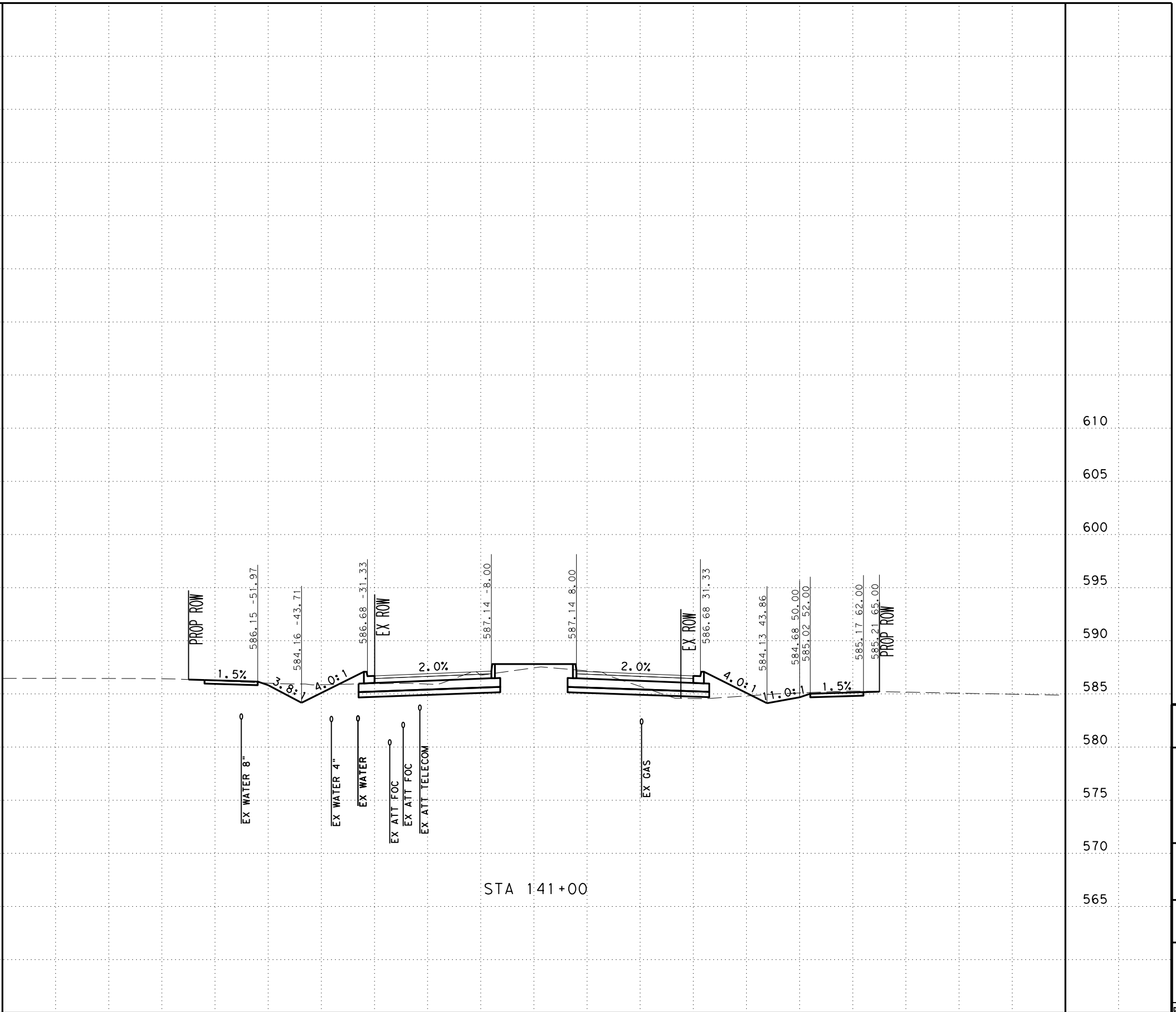
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565

610
605
600
595
590
585
580
575
570
565



STA 141+00

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



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.



CROSS SECTIONS
STA 141+00 TO STA 141+00

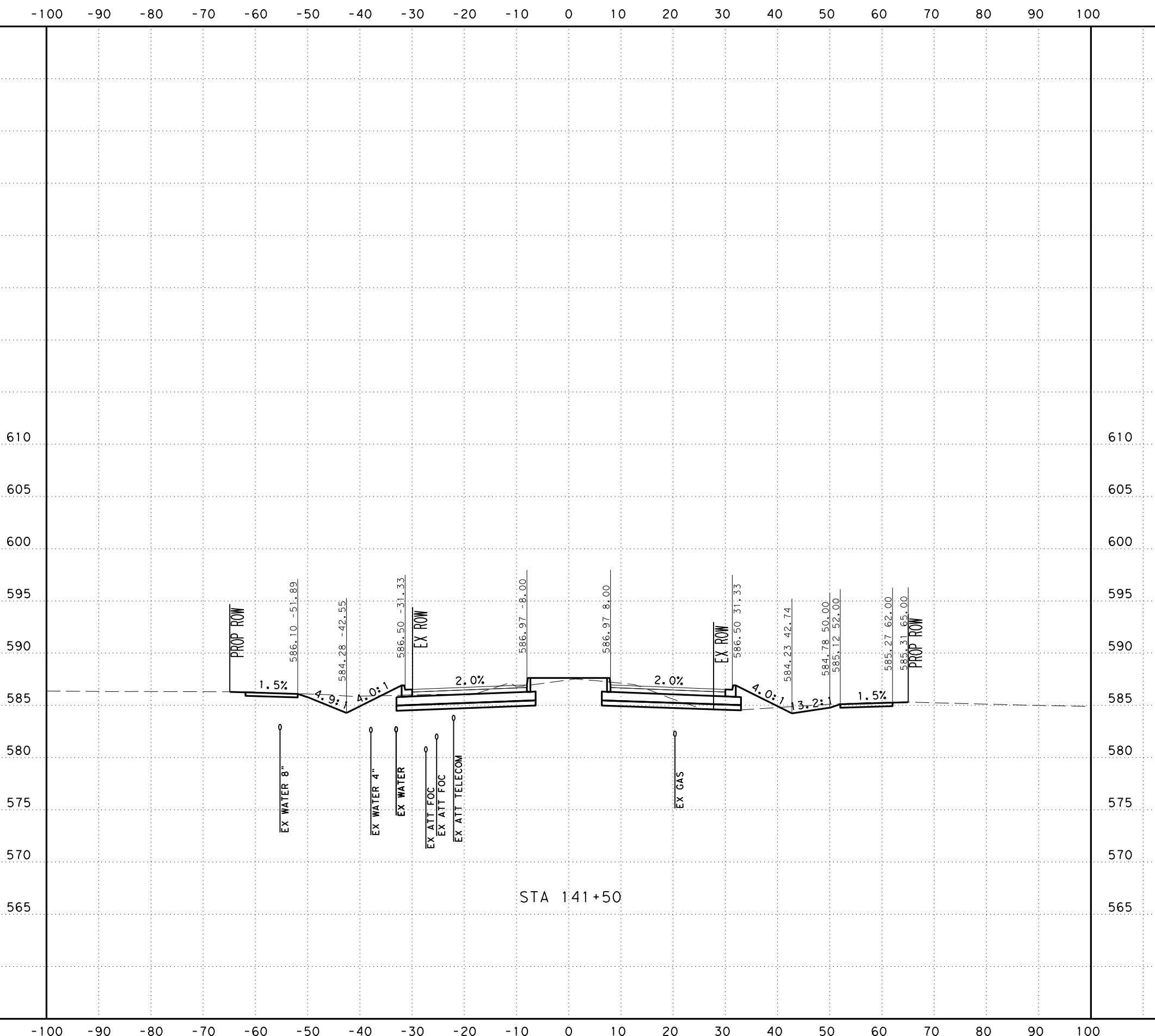
DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 141+50 TO STA 141+50

CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

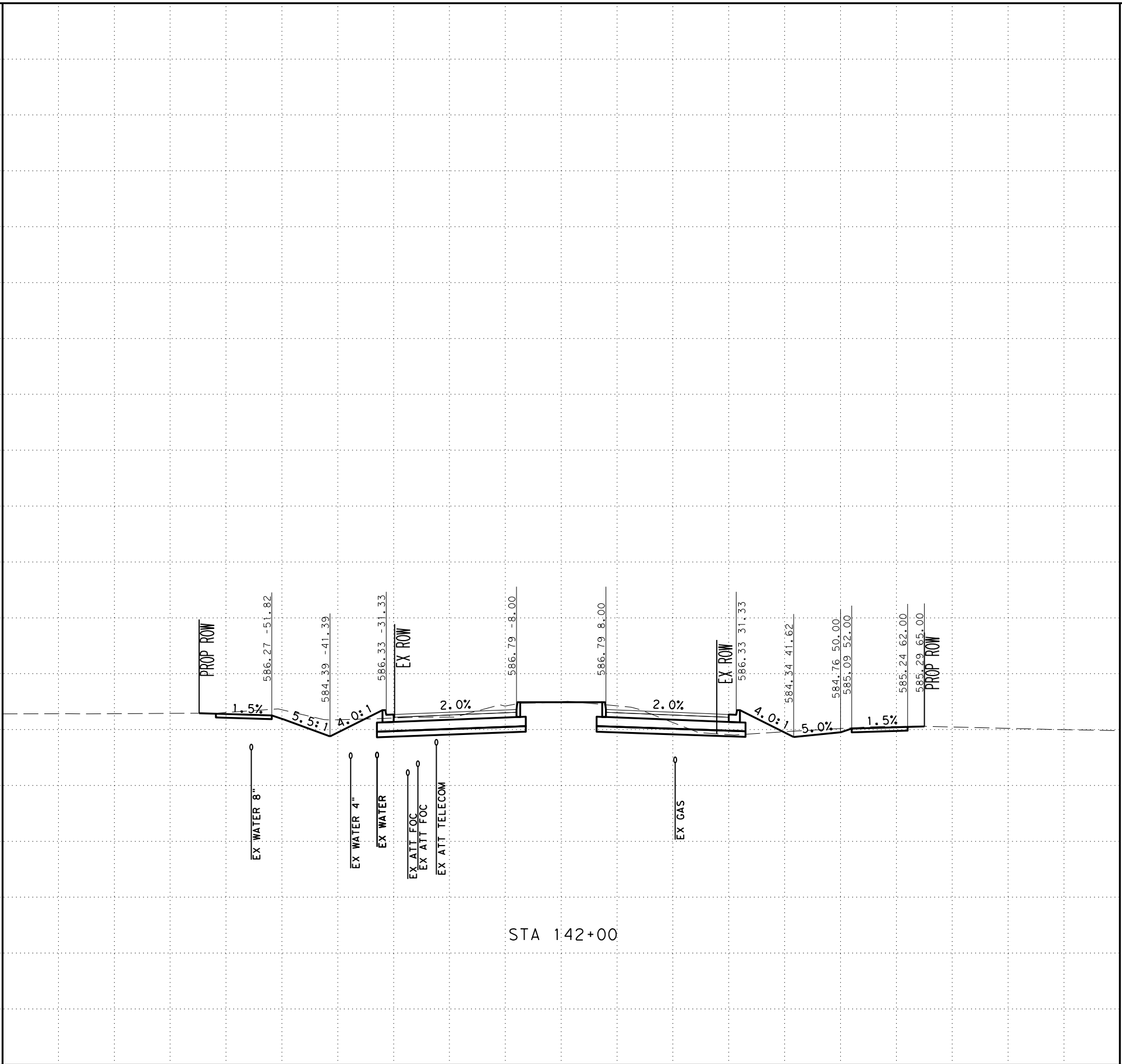
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565

610
605
600
595
590
585
580
575
570
565



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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 142+00 TO STA 142+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

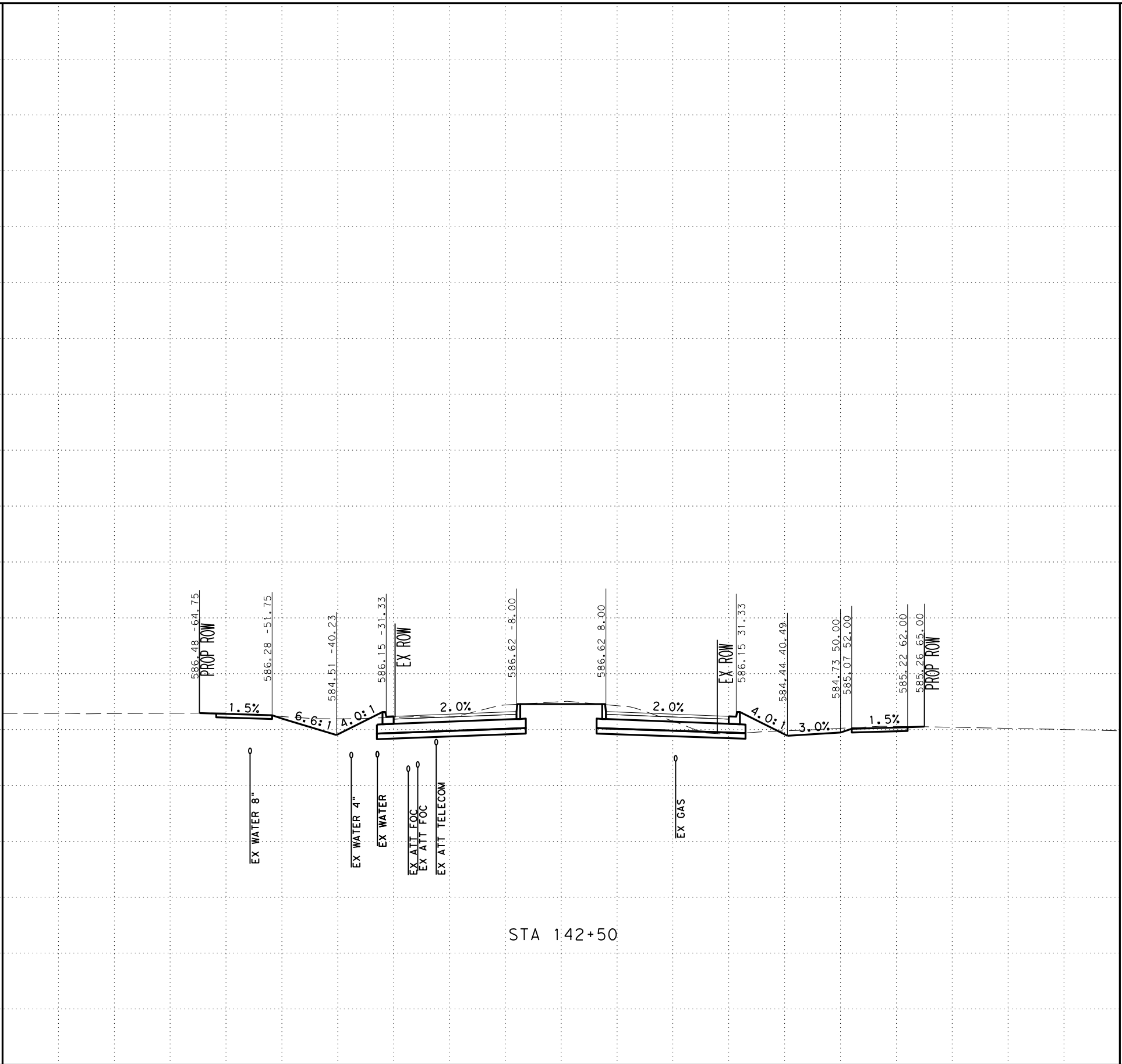
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565

610
605
600
595
590
585
580
575
570
565



STA 142+50

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



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.



CROSS SECTIONS
STA 142+50 TO STA 142+50

DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

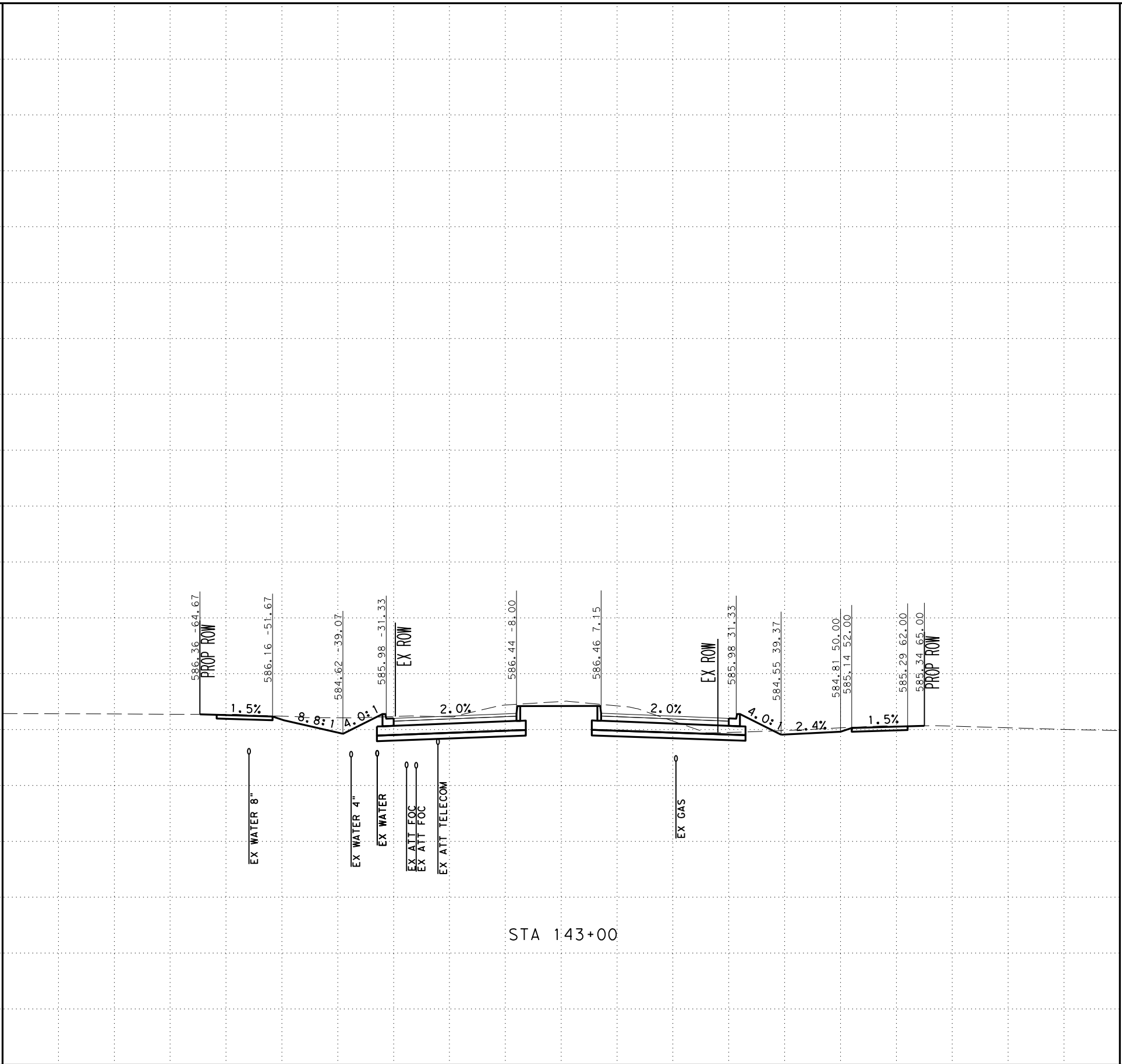
Plotted on: 11/17/2023

Design Filename: ...Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565

610
605
600
595
590
585
580
575
570
565



STA 143+00

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



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.



CROSS SECTIONS
STA 143+00 TO STA 143+00

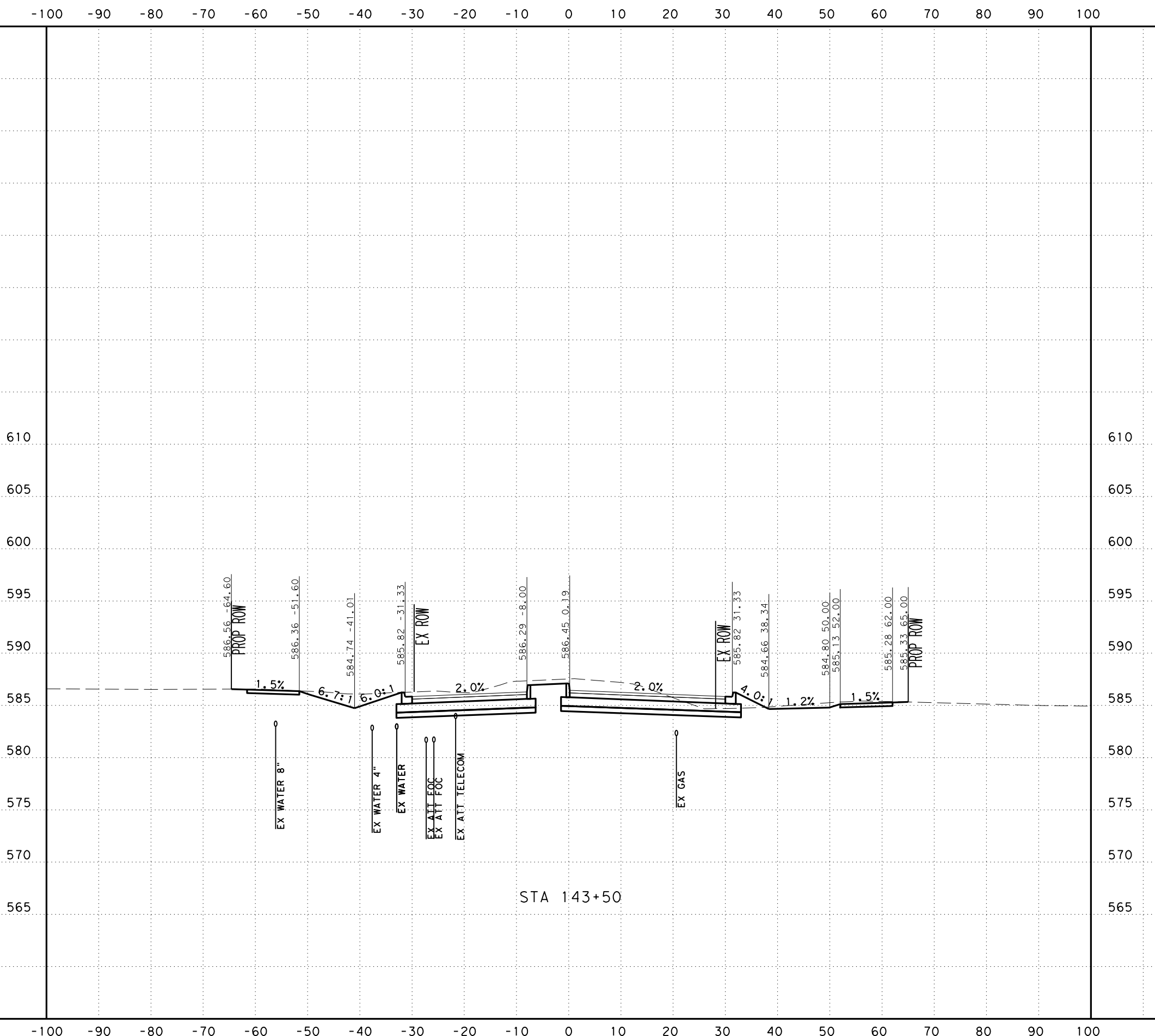
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 143+50 TO STA 143+50

DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

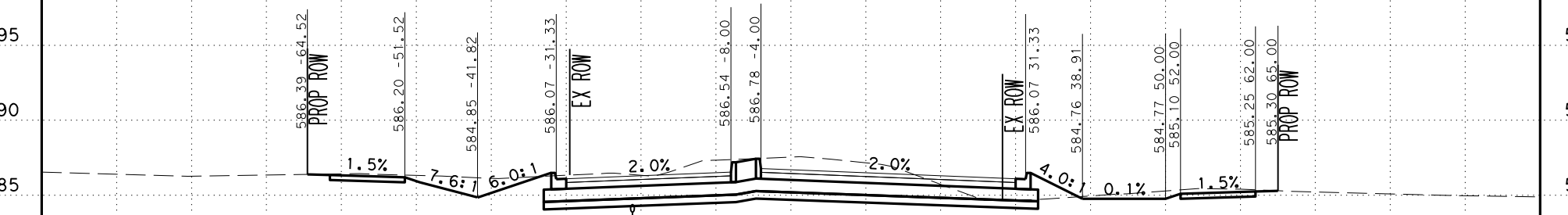
Design Filename: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565

610
605
600
595
590
585
580
575
570
565

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100



STA 144+00

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



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.



CROSS SECTIONS
STA 144+00 TO STA 144+00

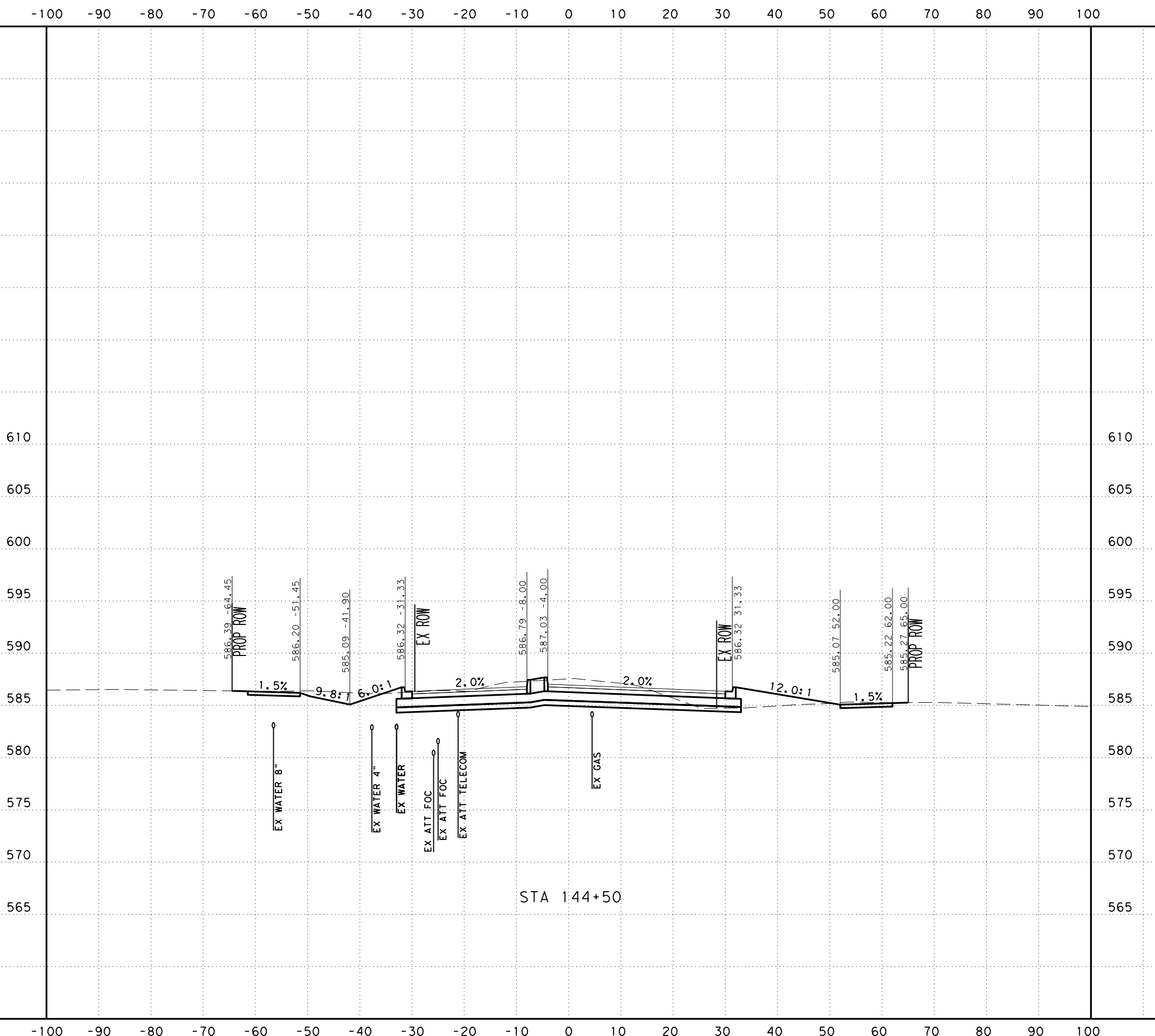
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 144+50 TO STA 144+50

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

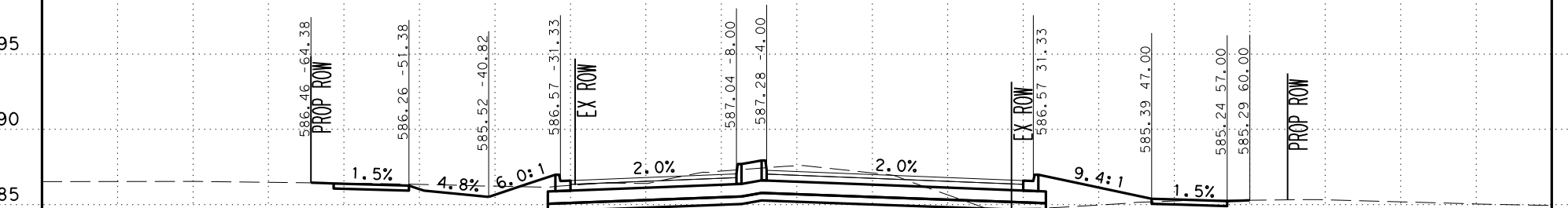
Design Filename: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565

610
605
600
595
590
585
580
575
570
565

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100



STA 145+00

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



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.



CROSS SECTIONS
STA 145+00 TO STA 145+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

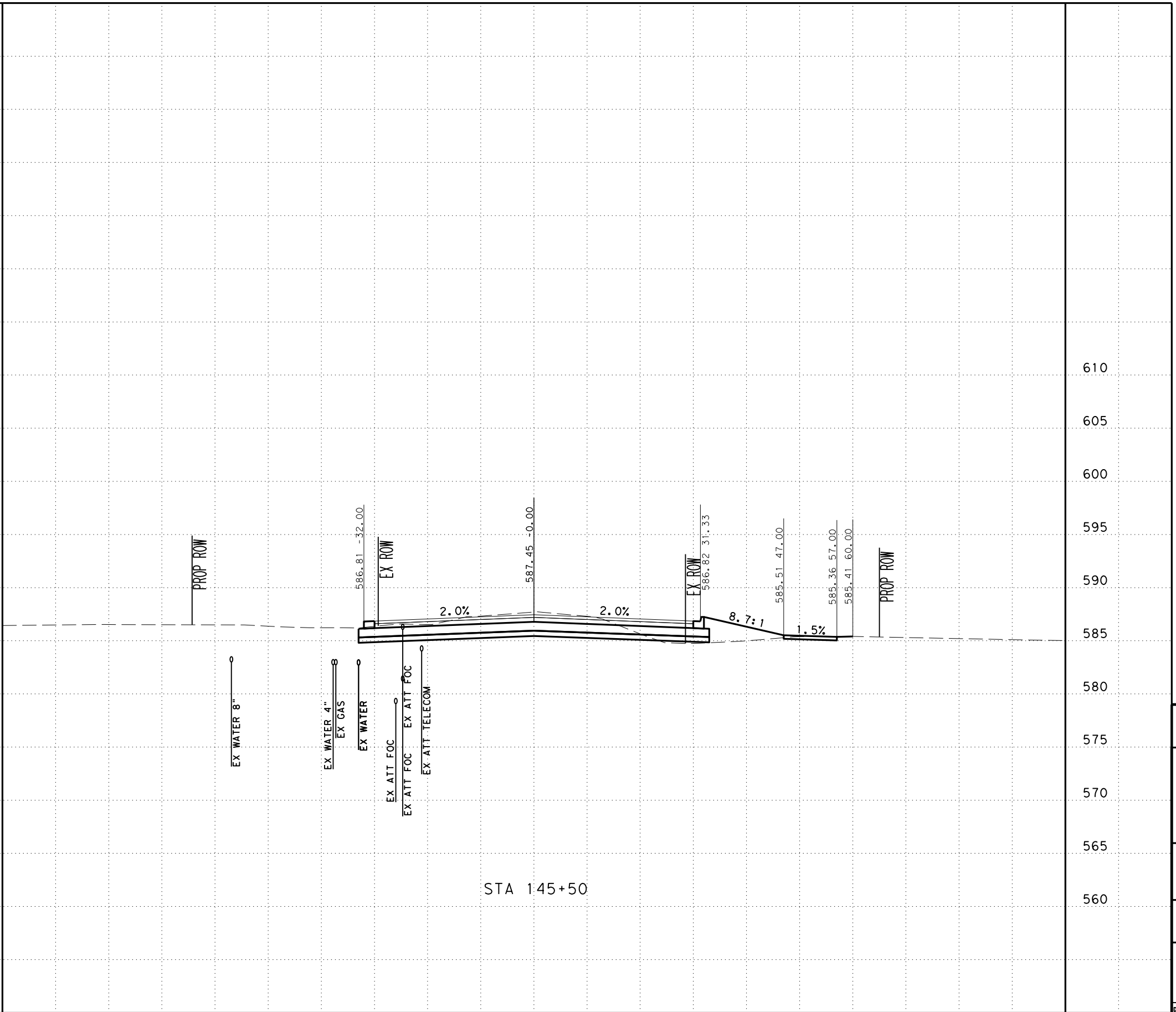
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



STA 145+50

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

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



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.



CROSS SECTIONS
STA 145+50 TO STA 145+50

CHK DGN:	FED. NO. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
	6	TEXAS				CORDOVA
CHK DGN:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

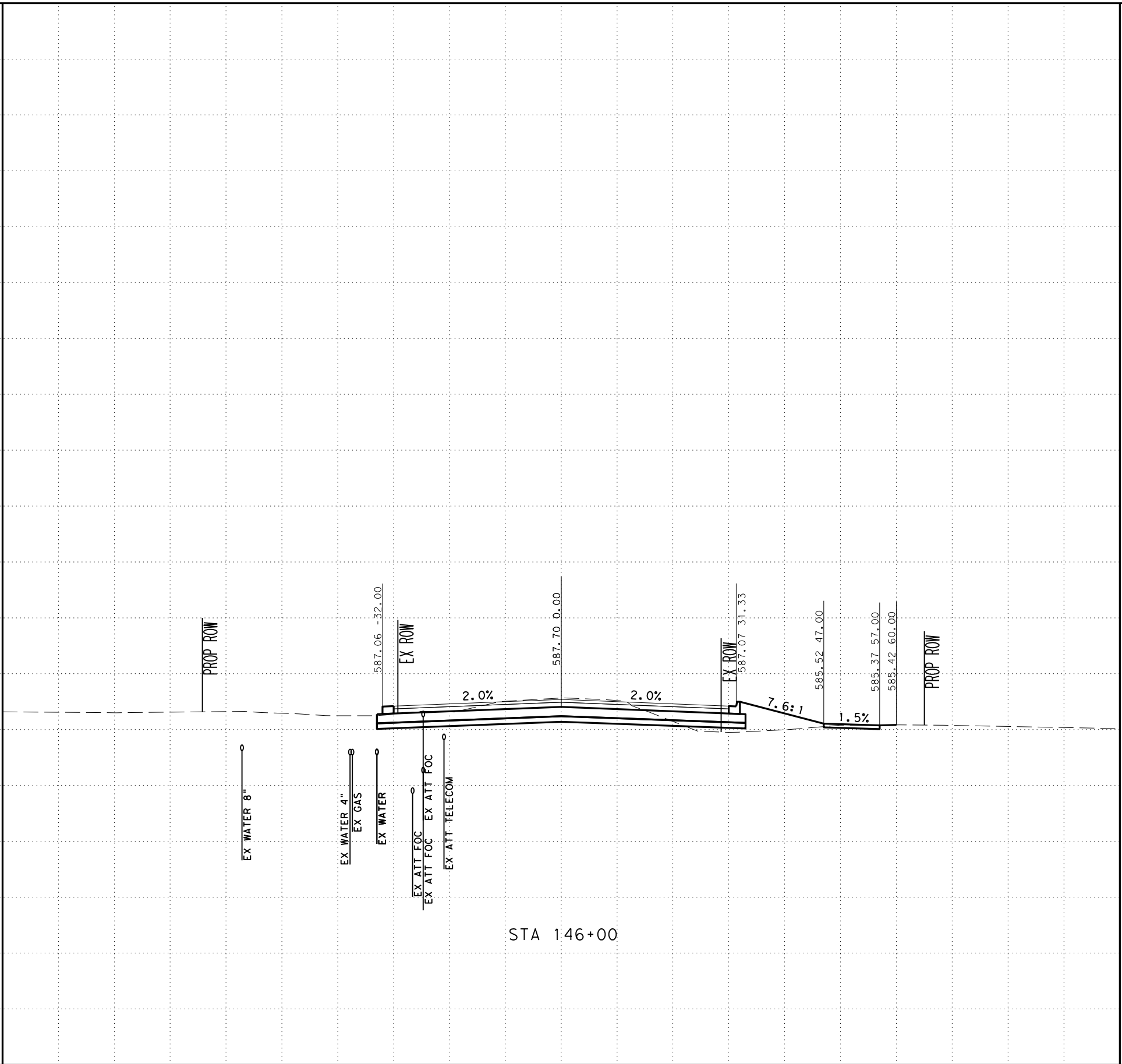
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565

610
605
600
595
590
585
580
575
570
565



STA 146+00

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



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.

Texas Department of Transportation
©2023

CROSS SECTIONS
STA 146+00 TO STA 146+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

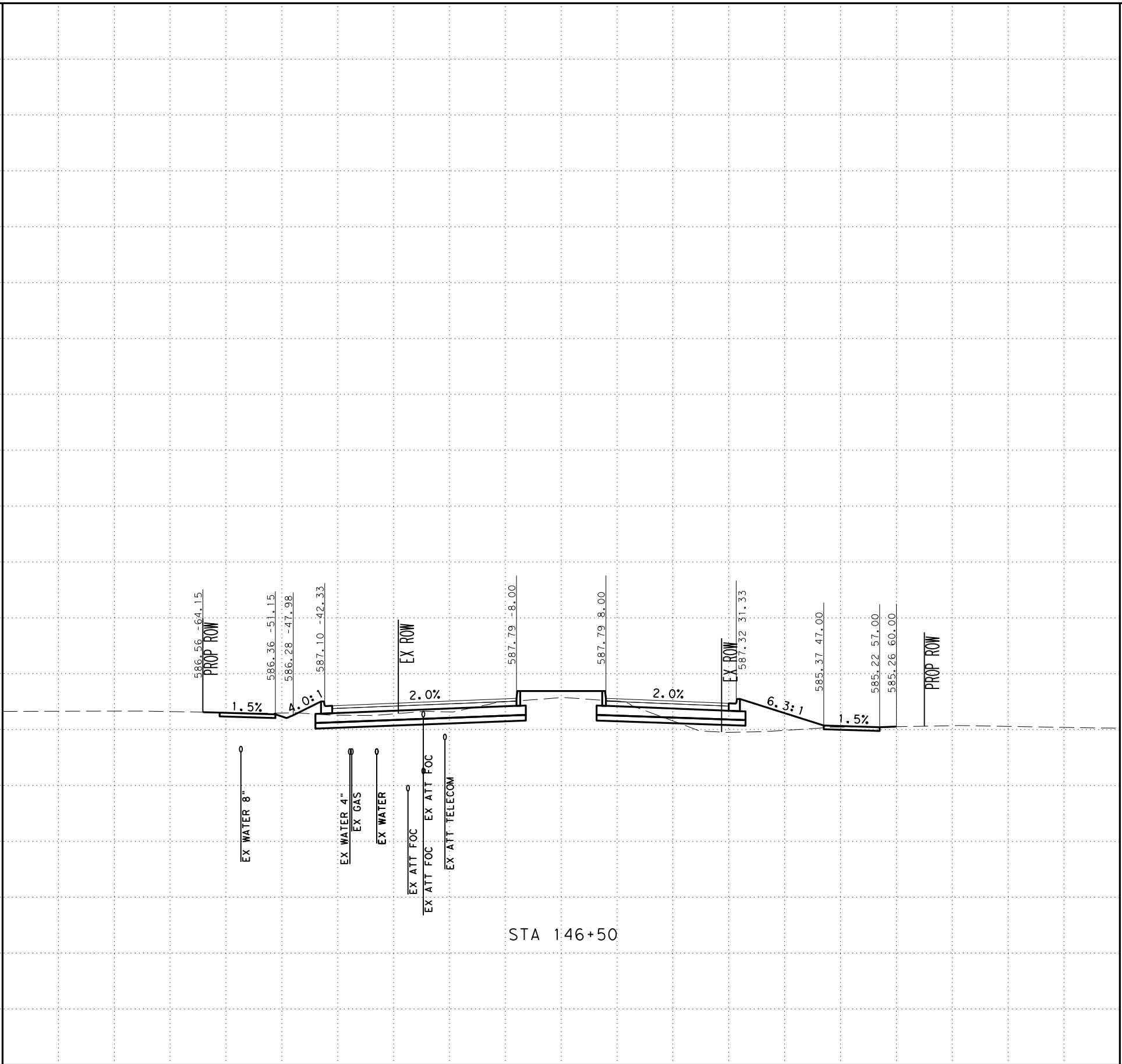
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565

610
605
600
595
590
585
580
575
570
565



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 146+50 TO STA 146+50

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

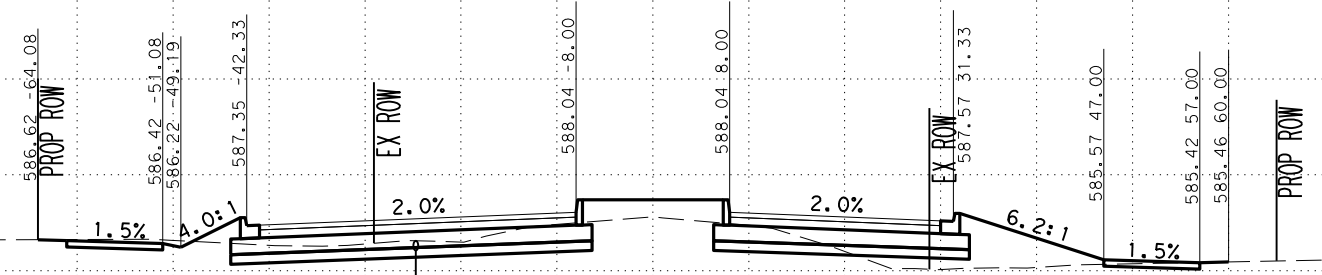
Plotted on: 11/17/2023

Design Filename: ...Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570
565

615
610
605
600
595
590
585
580
575
570
565



EX WATER 8"
EX WATER 4"
EX GAS
EX WATER
EX ATT FOC
EX ATT FOC
EX ATT TELECOM

STA 147+00

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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 147+00 TO STA 147+00

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

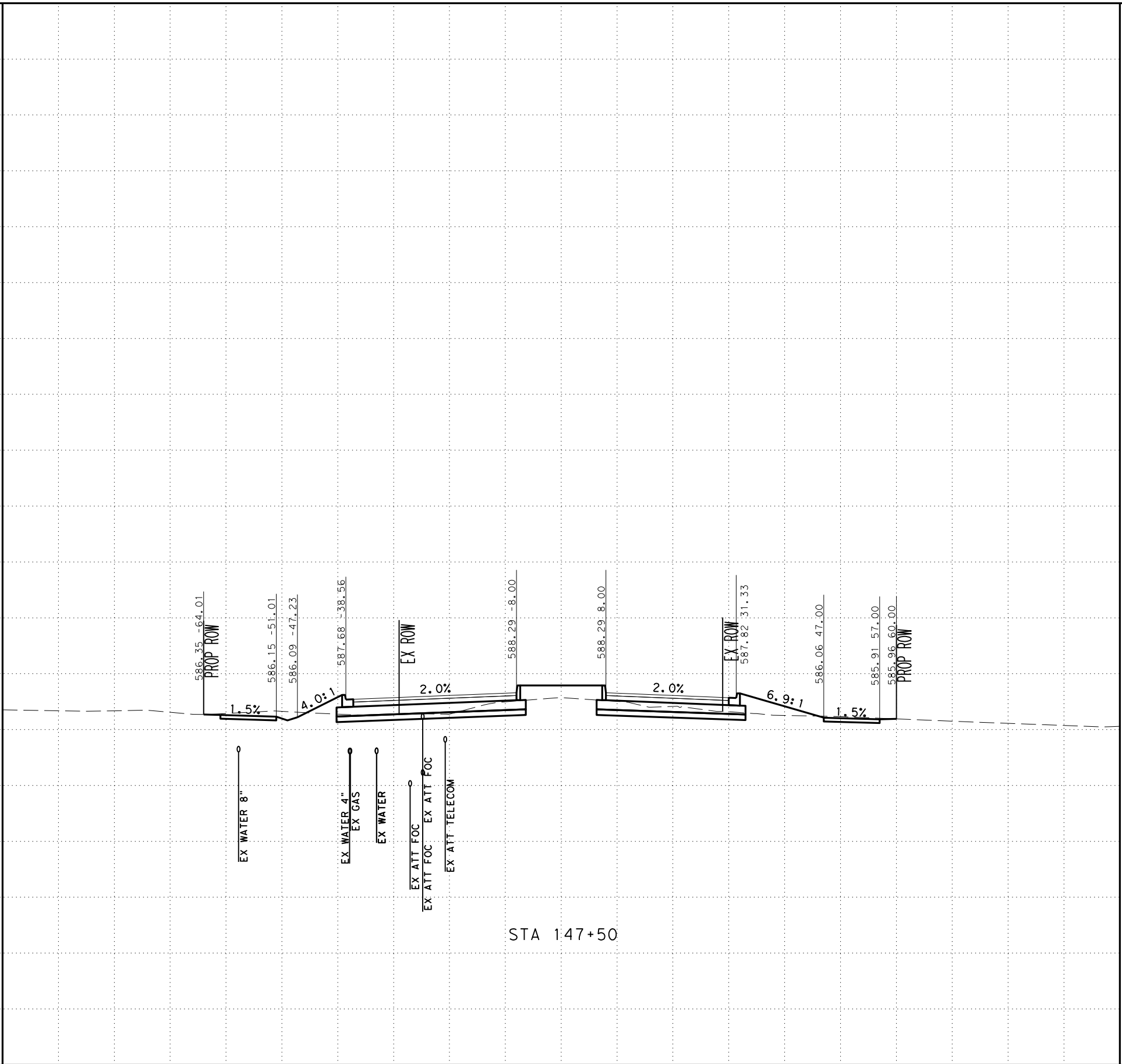
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570
565

615
610
605
600
595
590
585
580
575
570
565



STA 147+50

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



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.



CROSS SECTIONS
STA 147+50 TO STA 147+50

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

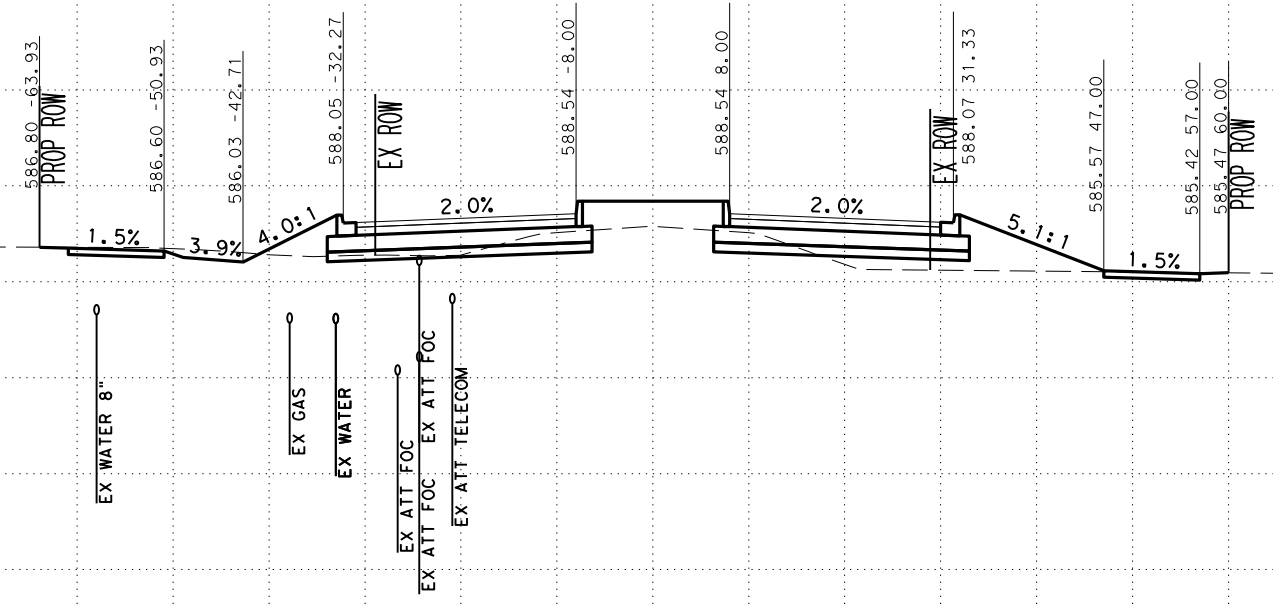
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570
565

615
610
605
600
595
590
585
580
575
570
565



STA 148+00

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



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.



CROSS SECTIONS
STA 148+00 TO STA 148+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

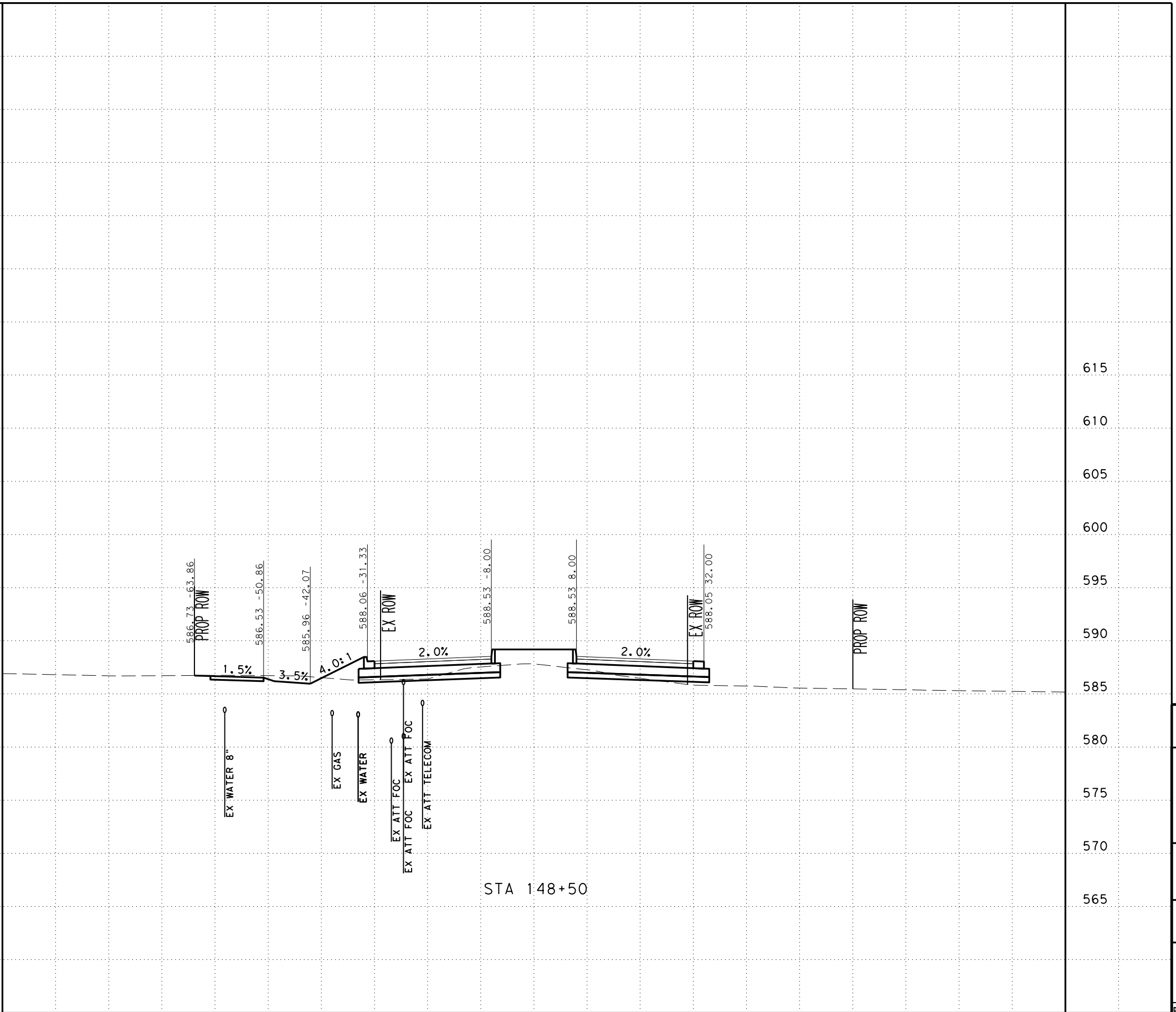
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570
565

615
610
605
600
595
590
585
580
575
570
565



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



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.



CROSS SECTIONS
STA 148+50 TO STA 148+50

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

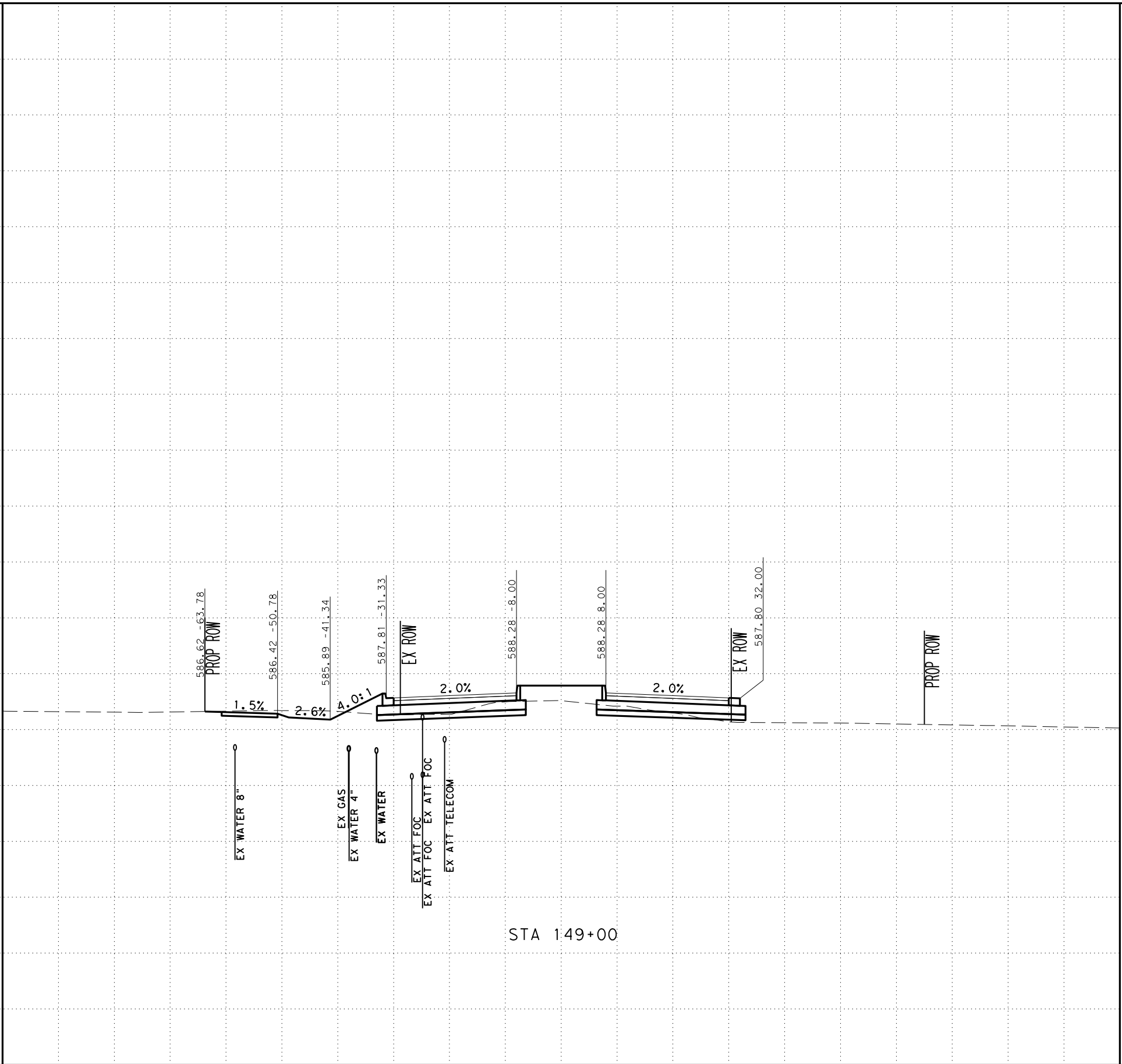
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570
565

615
610
605
600
595
590
585
580
575
570
565



STA 149+00

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



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.



CROSS SECTIONS
STA 149+00 TO STA 149+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

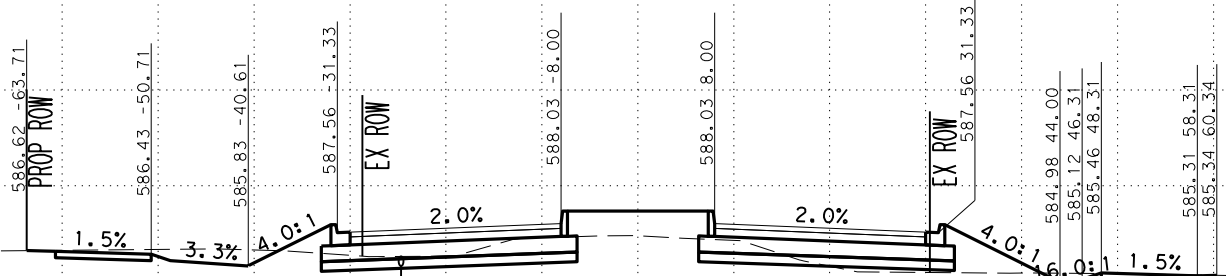
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570
565

615
610
605
600
595
590
585
580
575
570
565



STA 149+50

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



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.



CROSS SECTIONS
STA 149+50 TO STA 149+50

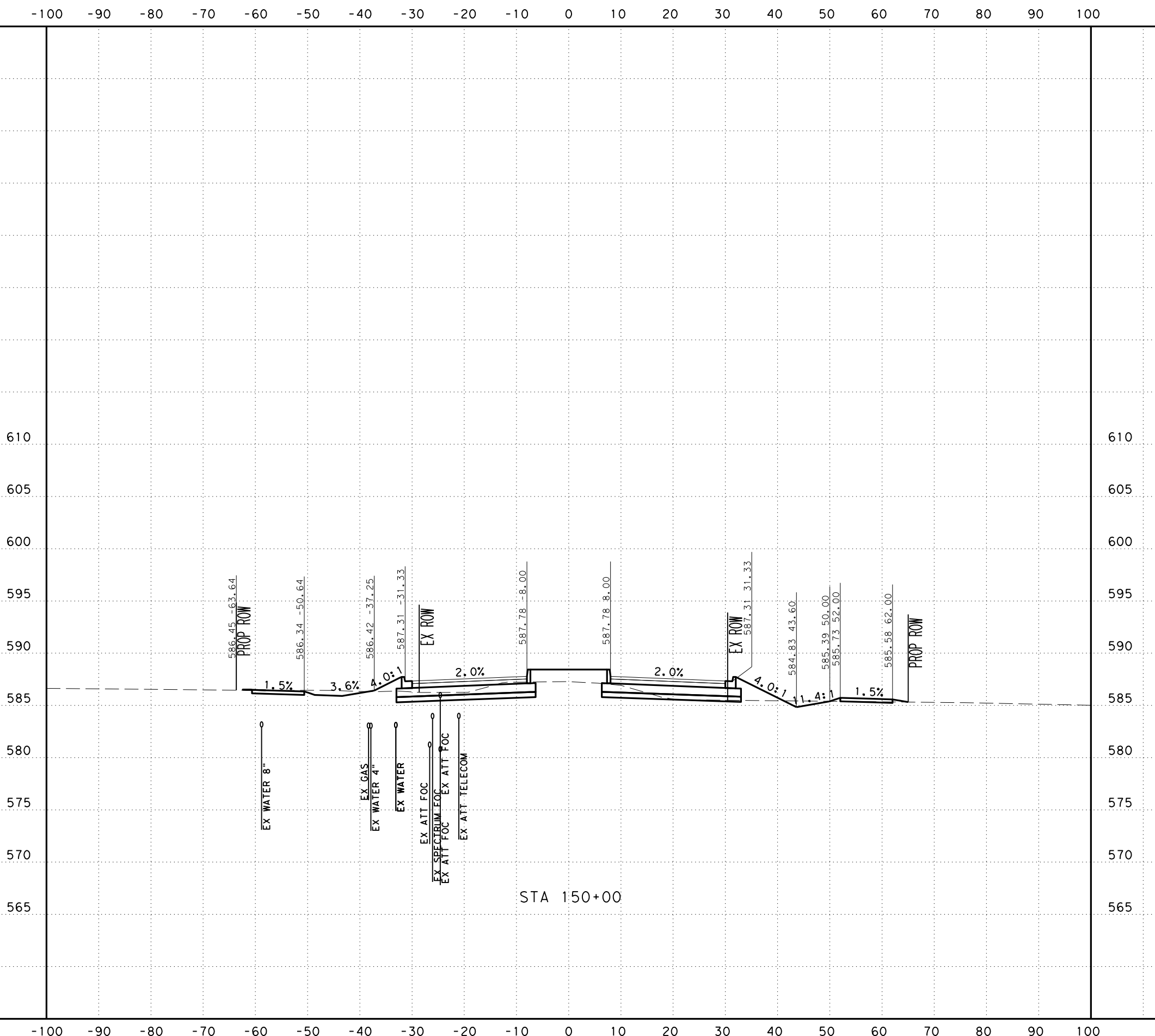
DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 150+00 TO STA 150+00

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DGN:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DGN:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

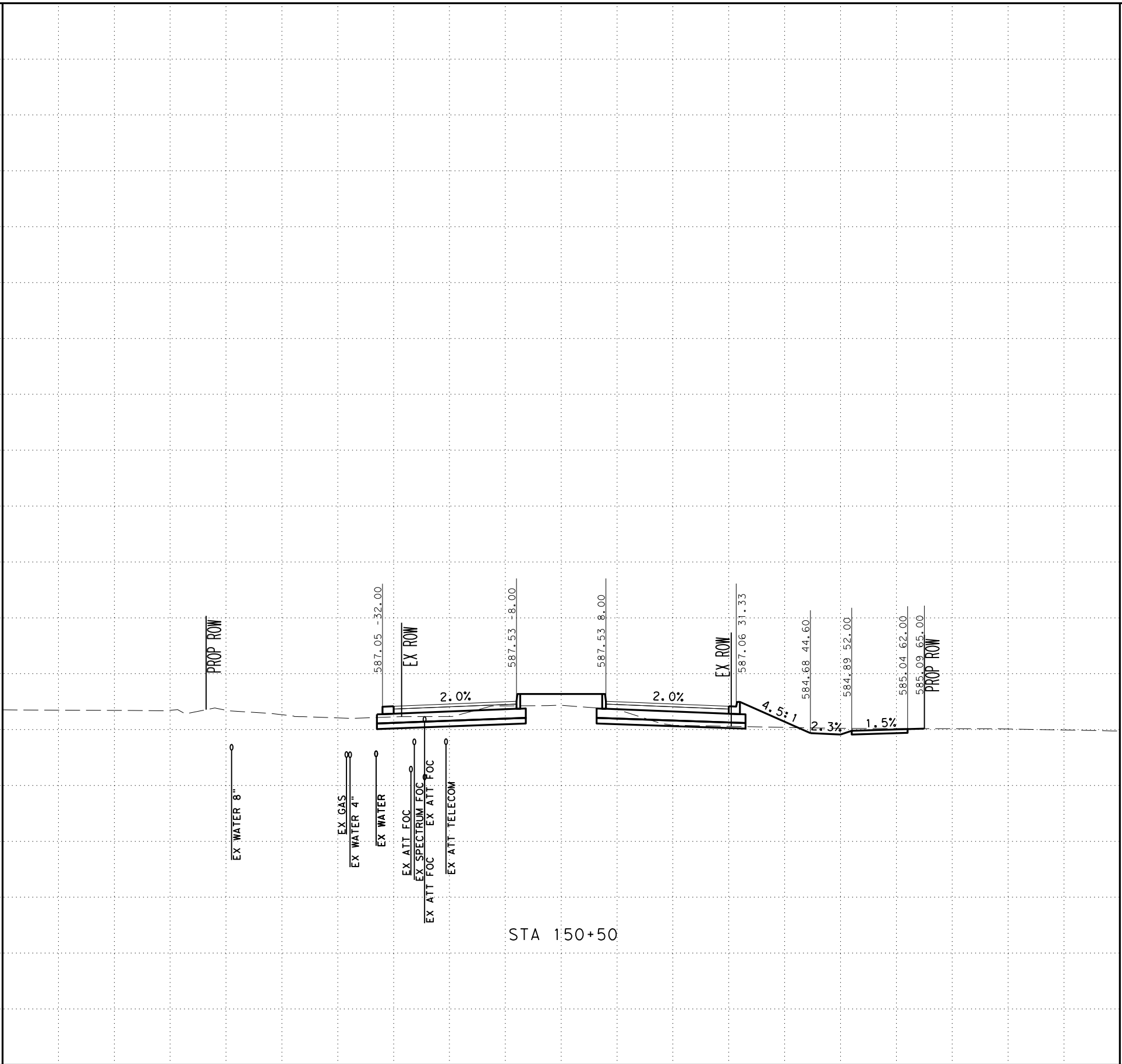
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570
565

615
610
605
600
595
590
585
580
575
570
565



STA 150+50

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



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.



CROSS SECTIONS
STA 150+50 TO STA 150+50

CHK	DGN:	FED. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
		6	TEXAS				CORDOVA
CHK	DGN:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
		SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

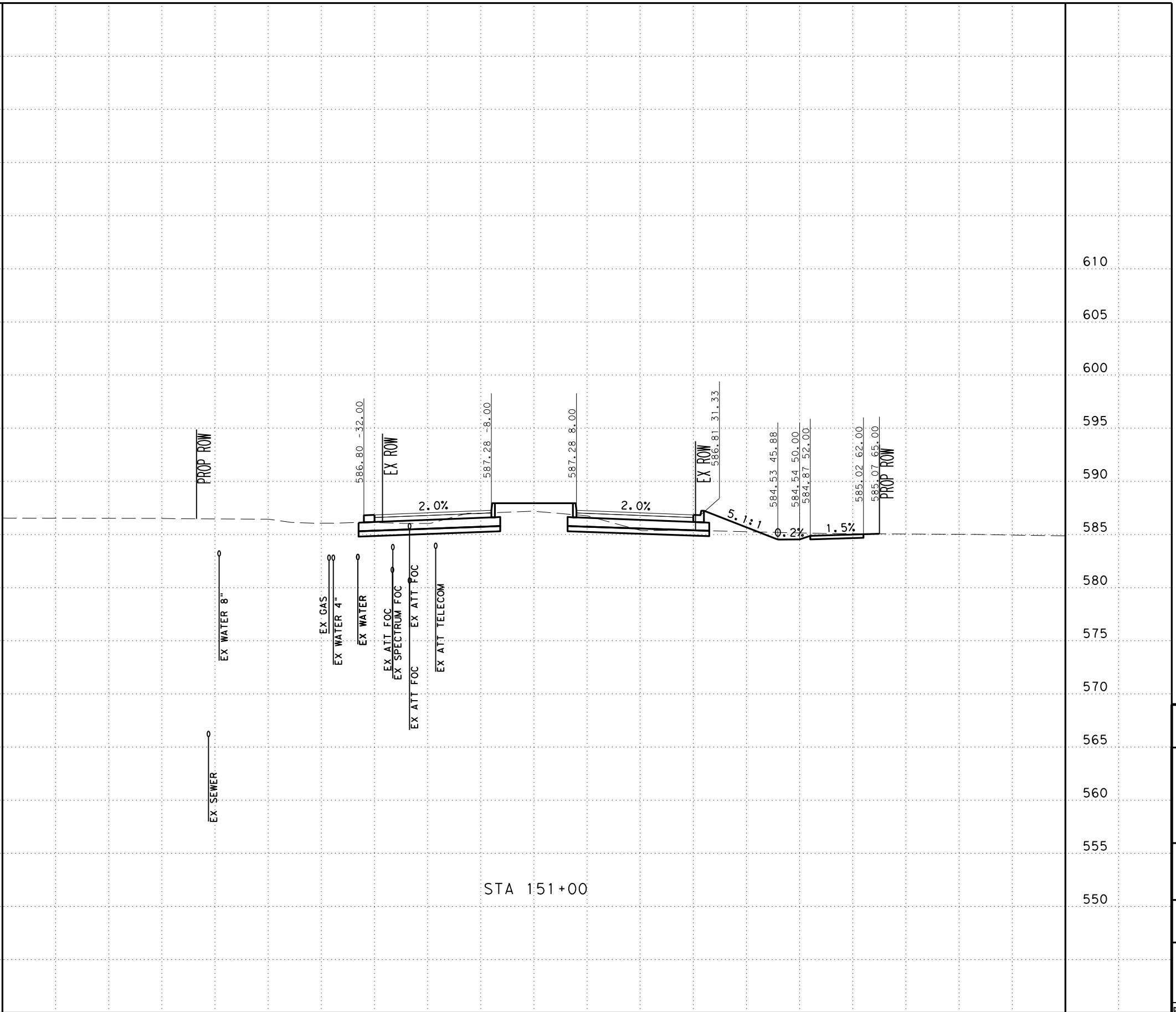
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560
555
550

610
605
600
595
590
585
580
575
570
565
560
555
550



STA 151+00

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



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.



CROSS SECTIONS
STA 151+00 TO STA 151+00

CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

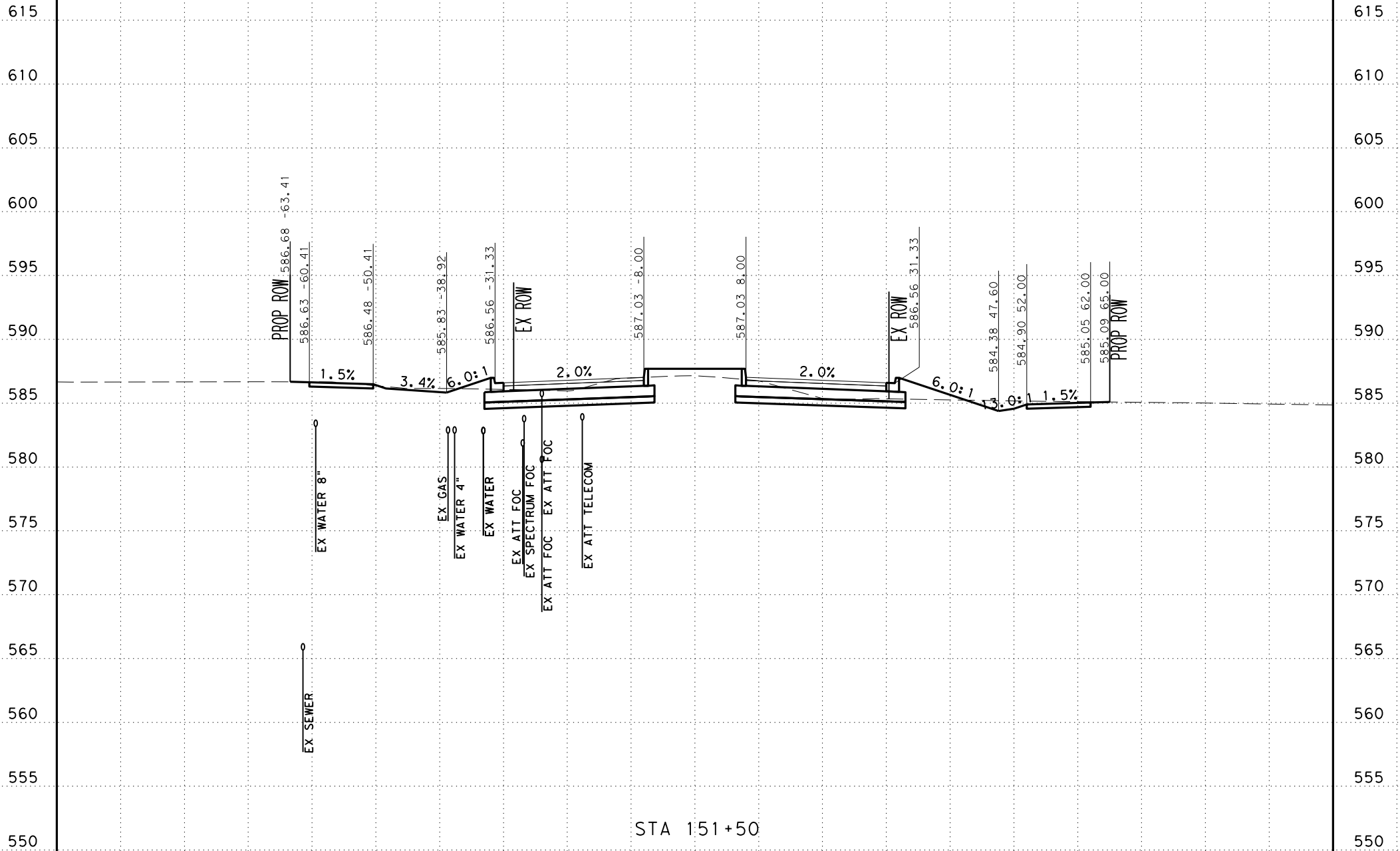
UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100



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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 151+50 TO STA 151+50

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

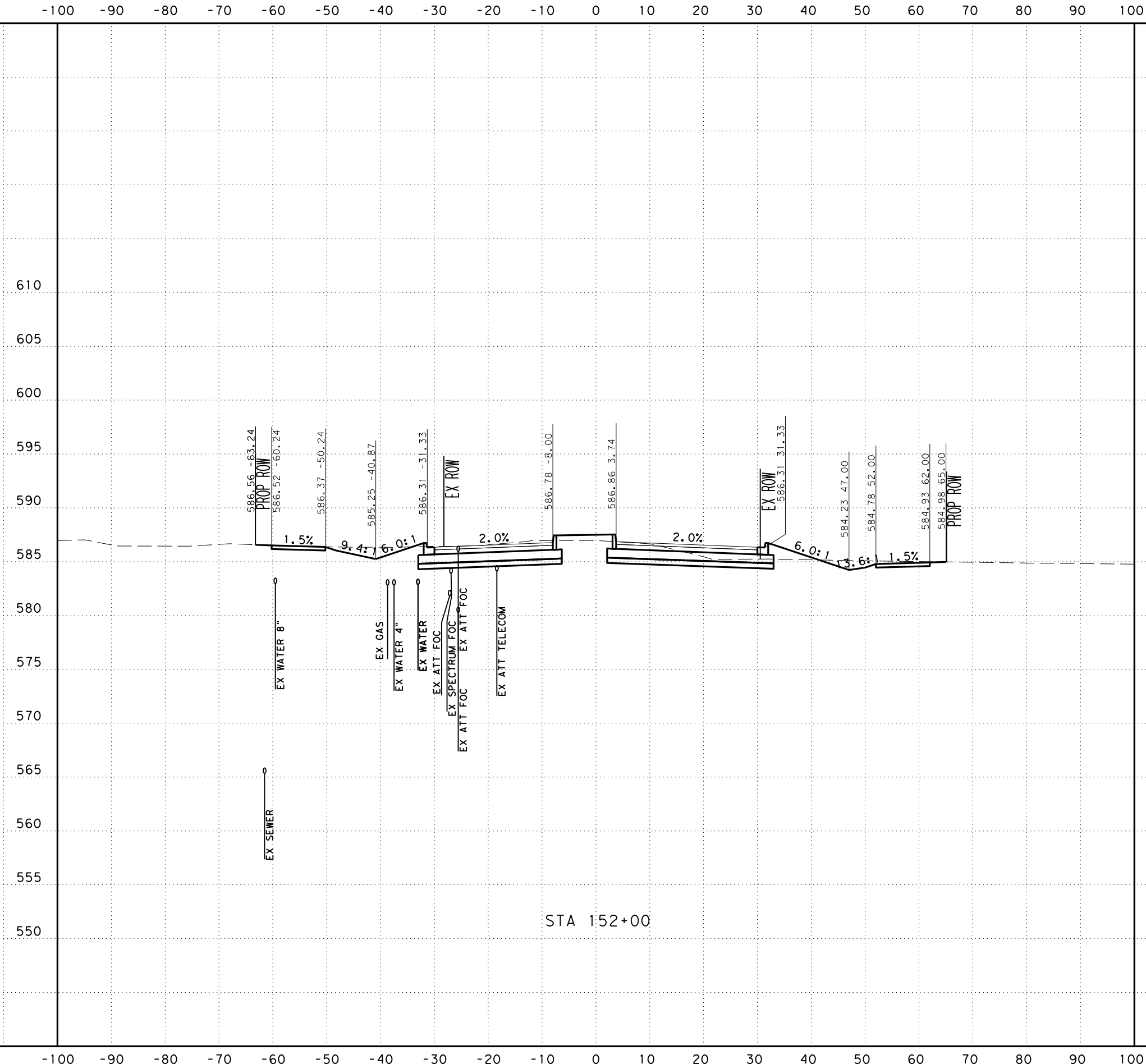
UTILITY NOTES

UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:

1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
3. SS: INVERT ELEVATIONS
4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ...\\Civil\Geopok\1277500.XS.3.dgn



STA 152+00

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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 152+00 TO STA 152+00

DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK DGN:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

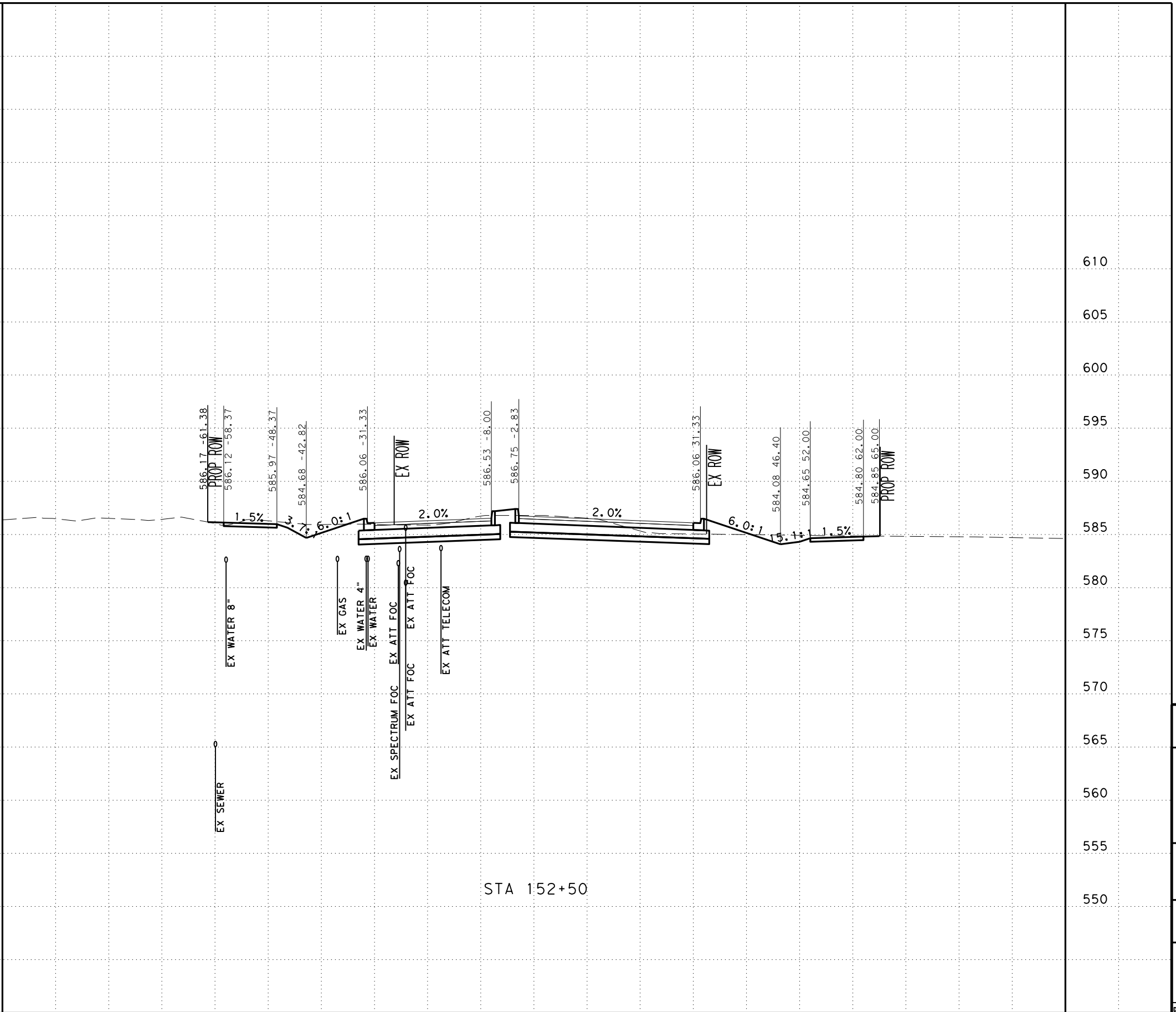
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560
555
550

610
605
600
595
590
585
580
575
570
565
560
555
550



STA 152+50

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



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.



CROSS SECTIONS
STA 152+50 TO STA 152+50

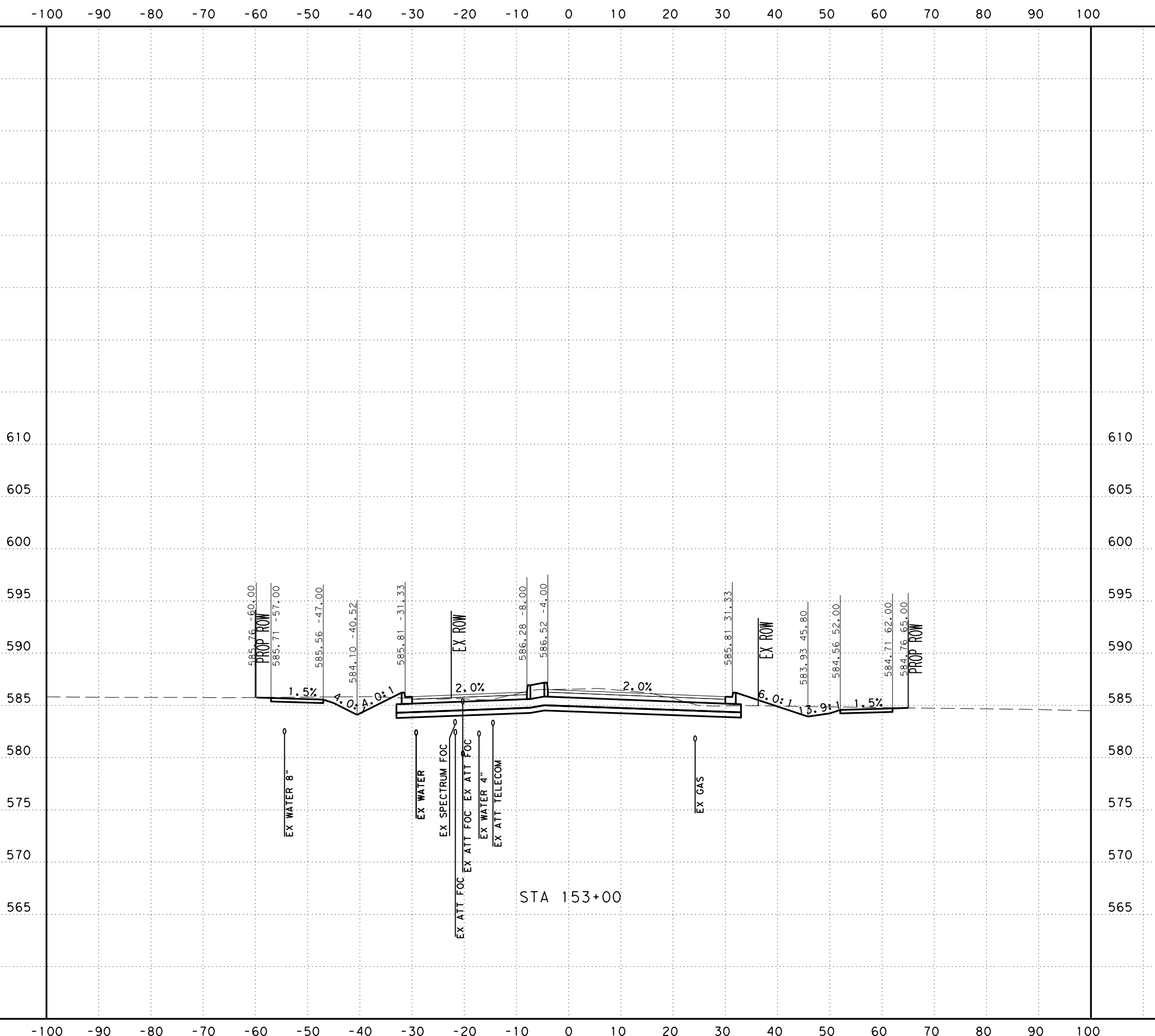
CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



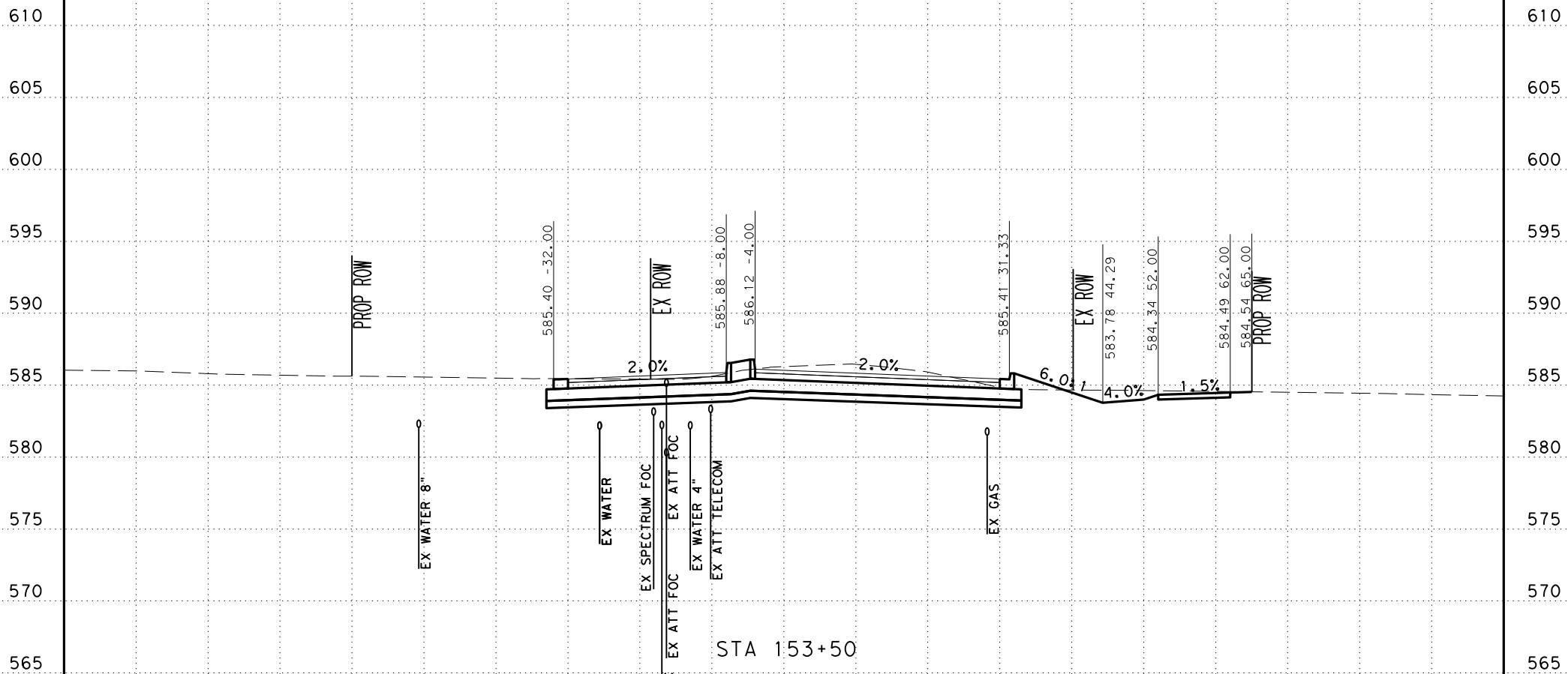
CROSS SECTIONS
STA 153+00 TO STA 153+00

DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100



Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

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



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.



CROSS SECTIONS
STA 153+50 TO STA 153+50

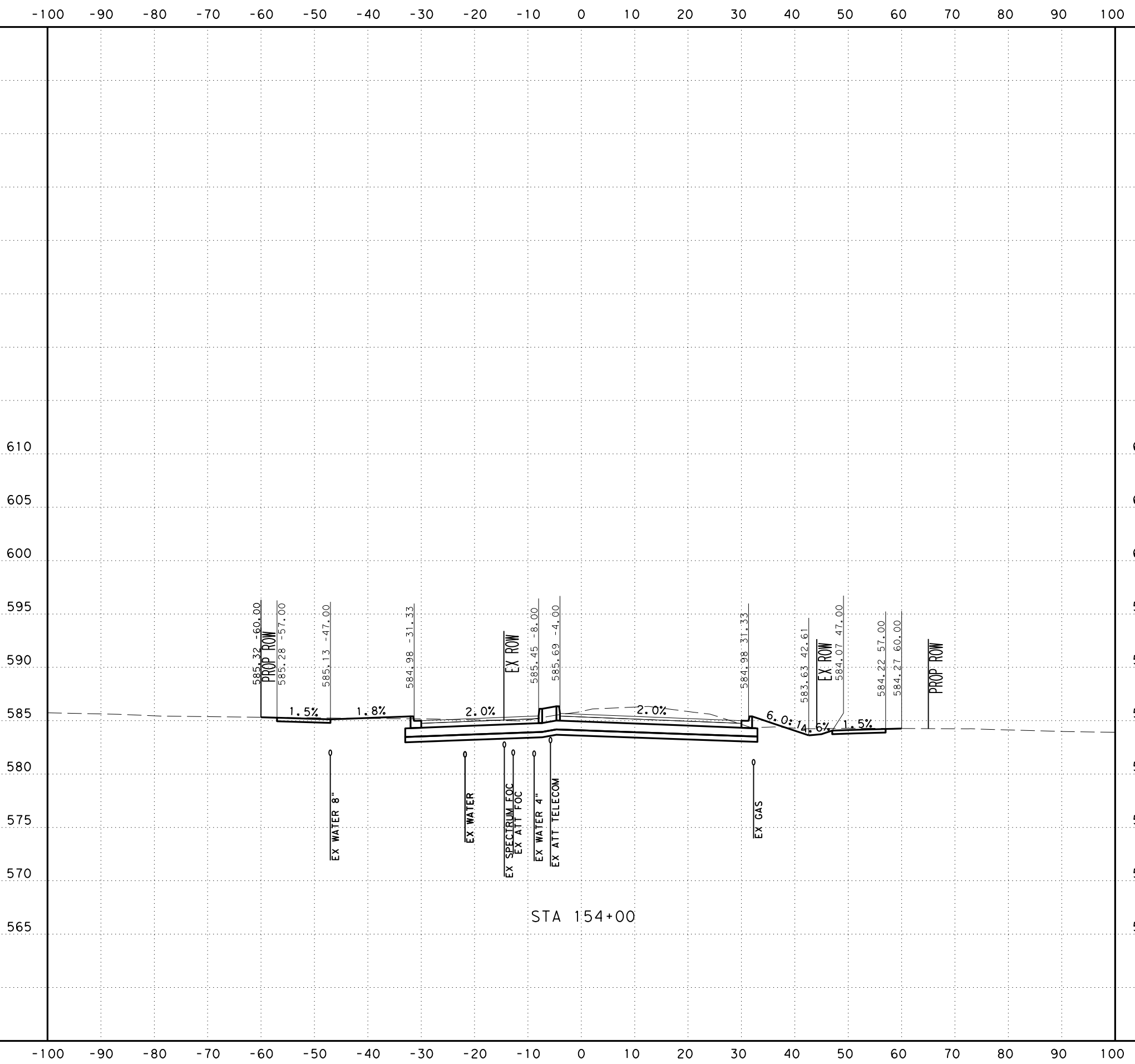
DGN:	FED. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
CHK	DIV. NO.	TEXAS				CORDOVA
DWG:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
CHK	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 154+00 TO STA 154+00

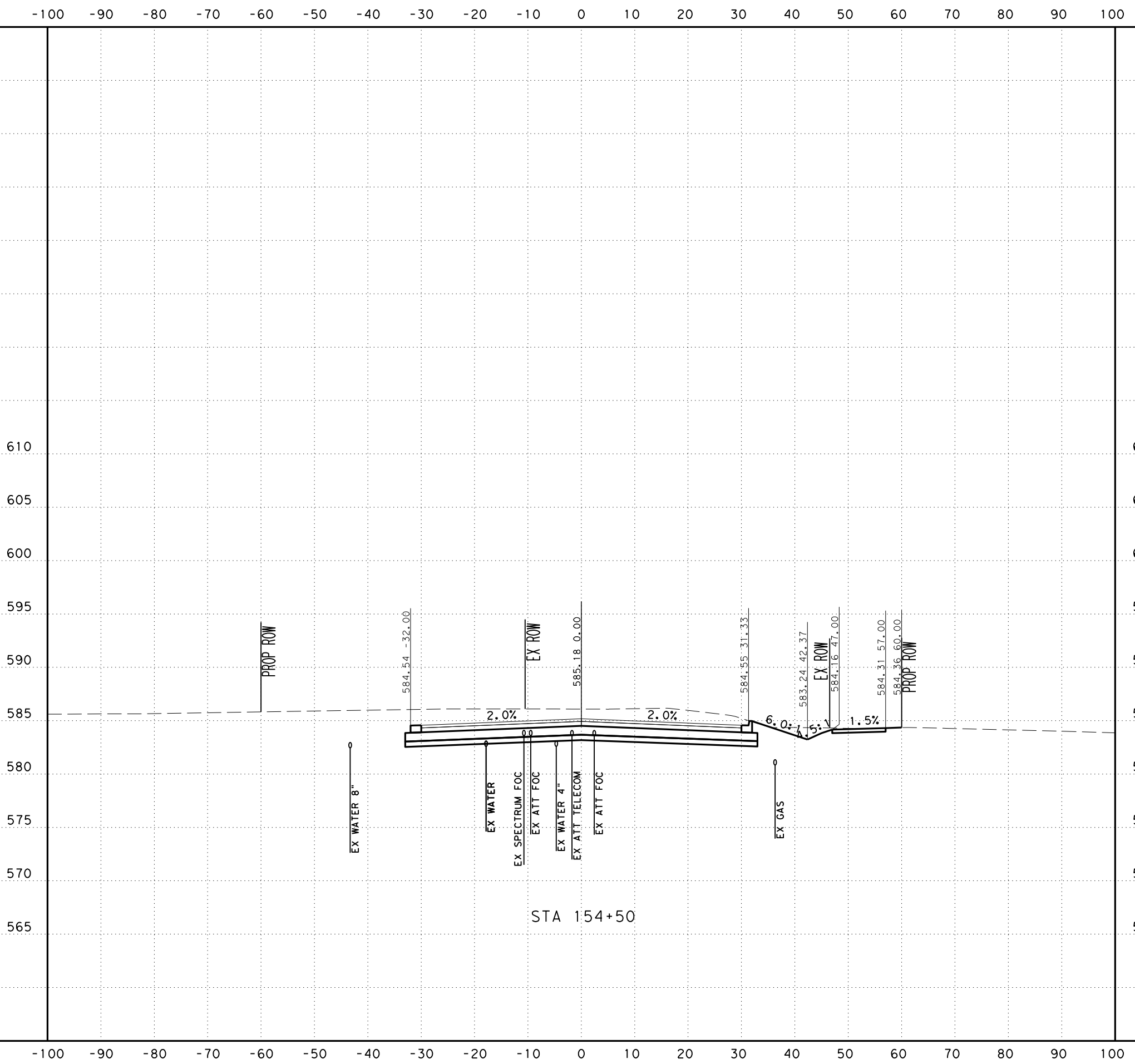
CHK DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPoc\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 154+50 TO STA 154+50

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

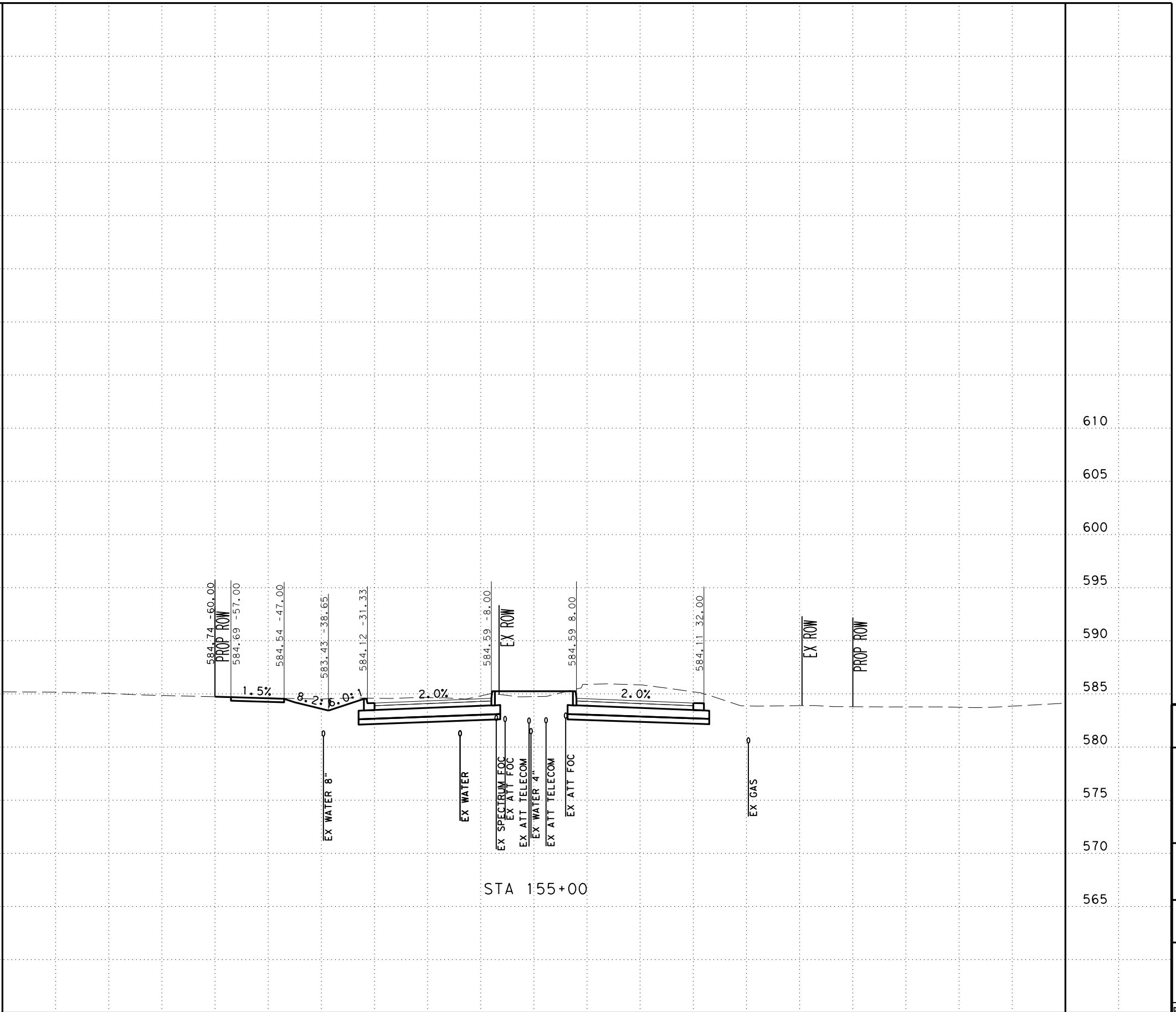
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565

610
605
600
595
590
585
580
575
570
565



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



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.



CROSS SECTIONS
STA 155+00 TO STA 155+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

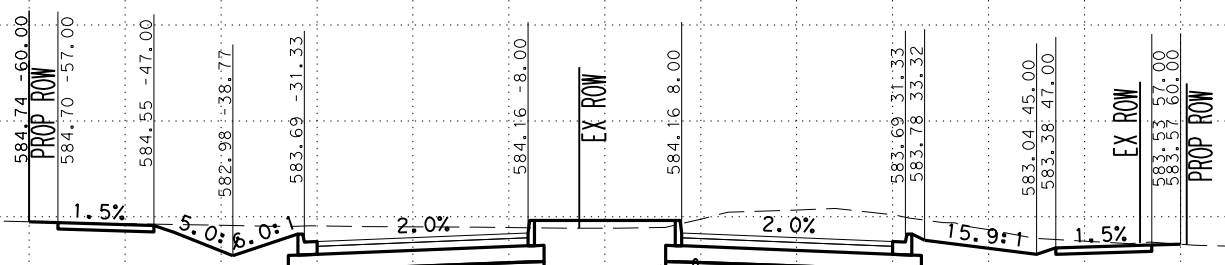
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



EX WATER 8"

EX WATER

EX SPECTRUM FOC
EX ATT FOC

EX WATER 4"
EX ATT TELECOM

EX ATT FOC

EX GAS

STA 155+50

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



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.



CROSS SECTIONS
STA 155+50 TO STA 155+50

CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

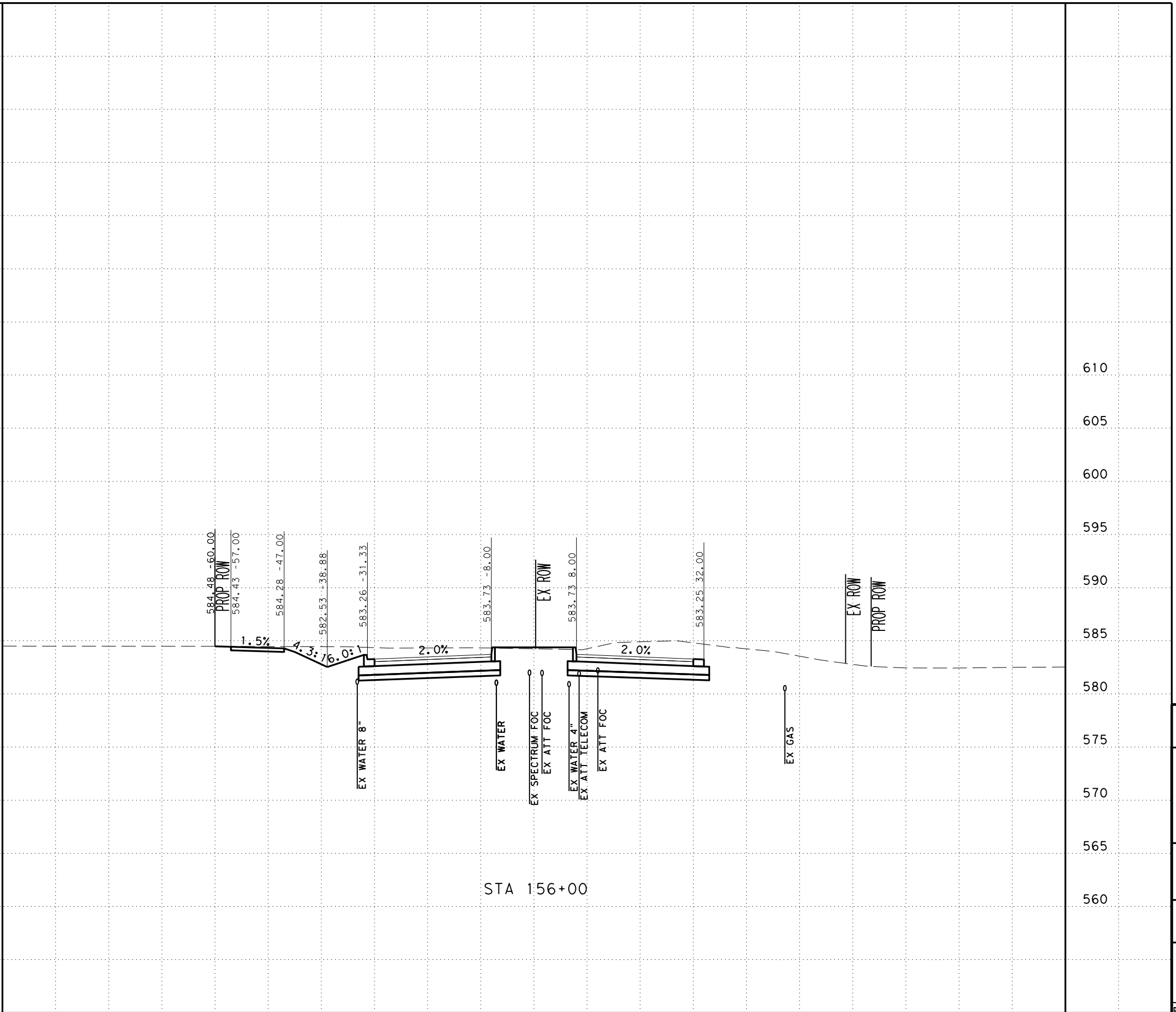
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopk\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



STA 156+00

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



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.



CROSS SECTIONS
STA 156+00 TO STA 156+00

DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

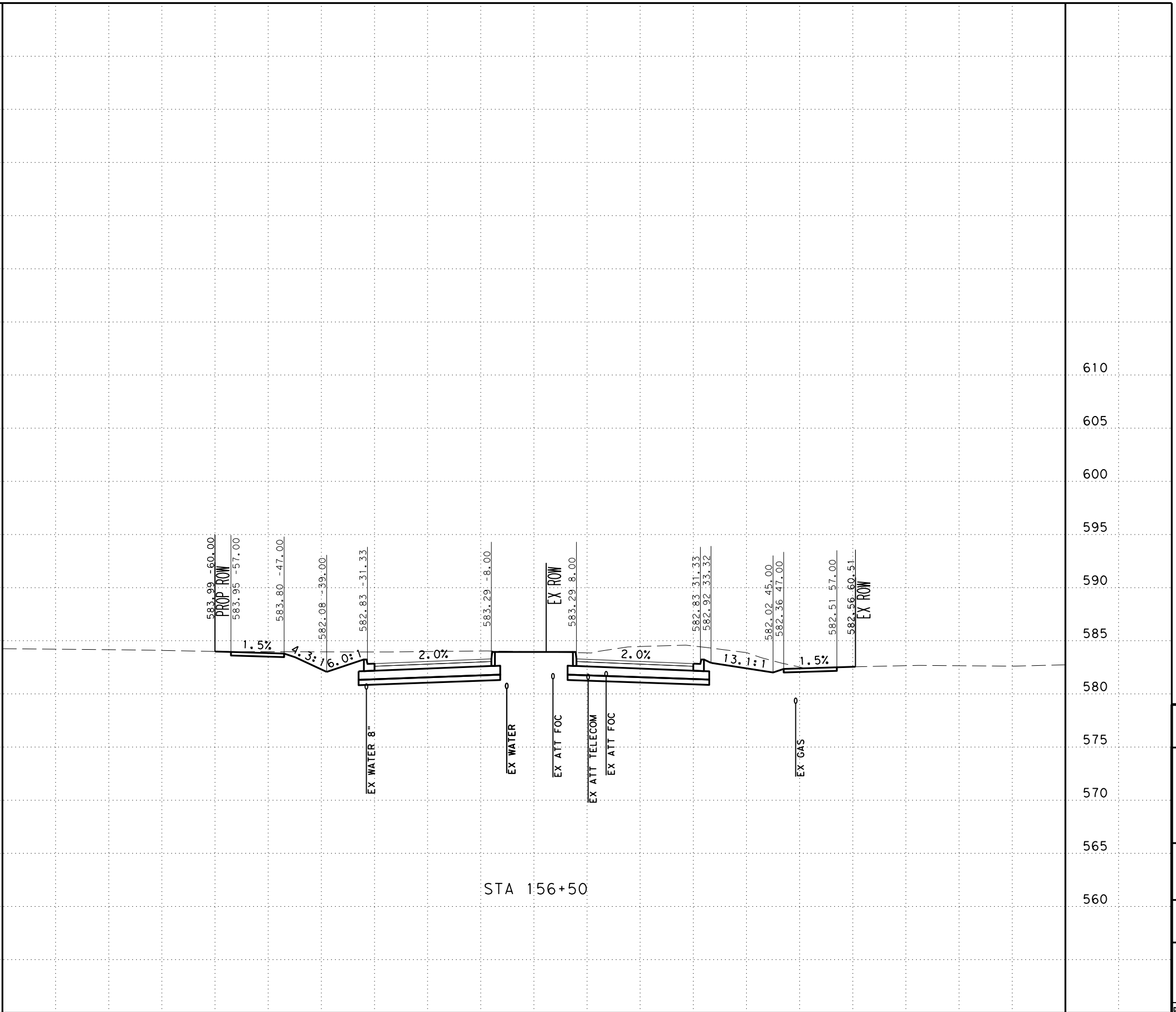
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



STA 156+50

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



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.



CROSS SECTIONS
STA 156+50 TO STA 156+50

DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

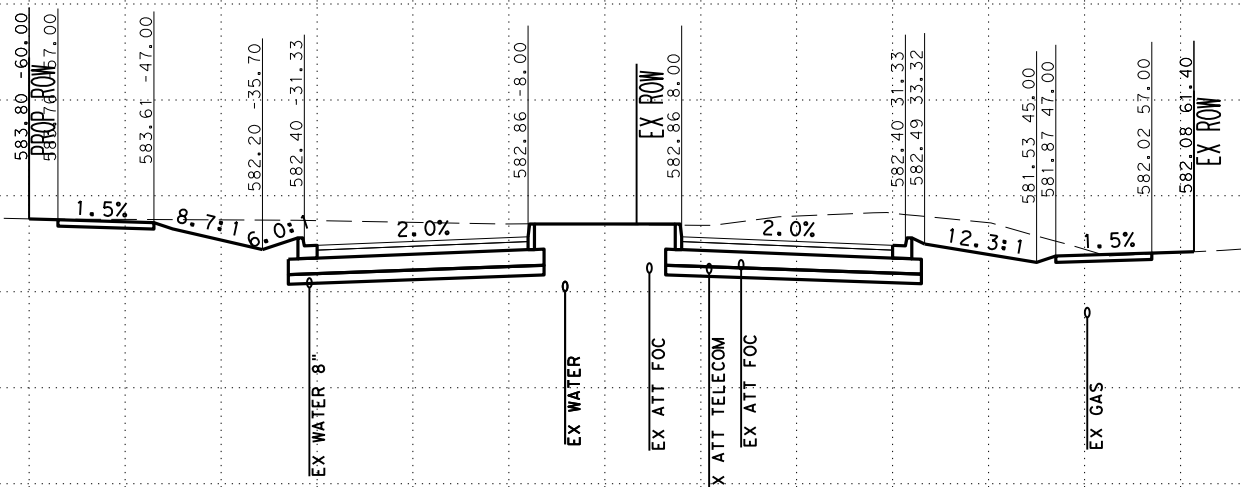
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



STA 157+00

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



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.



CROSS SECTIONS
STA 157+00 TO STA 157+00

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

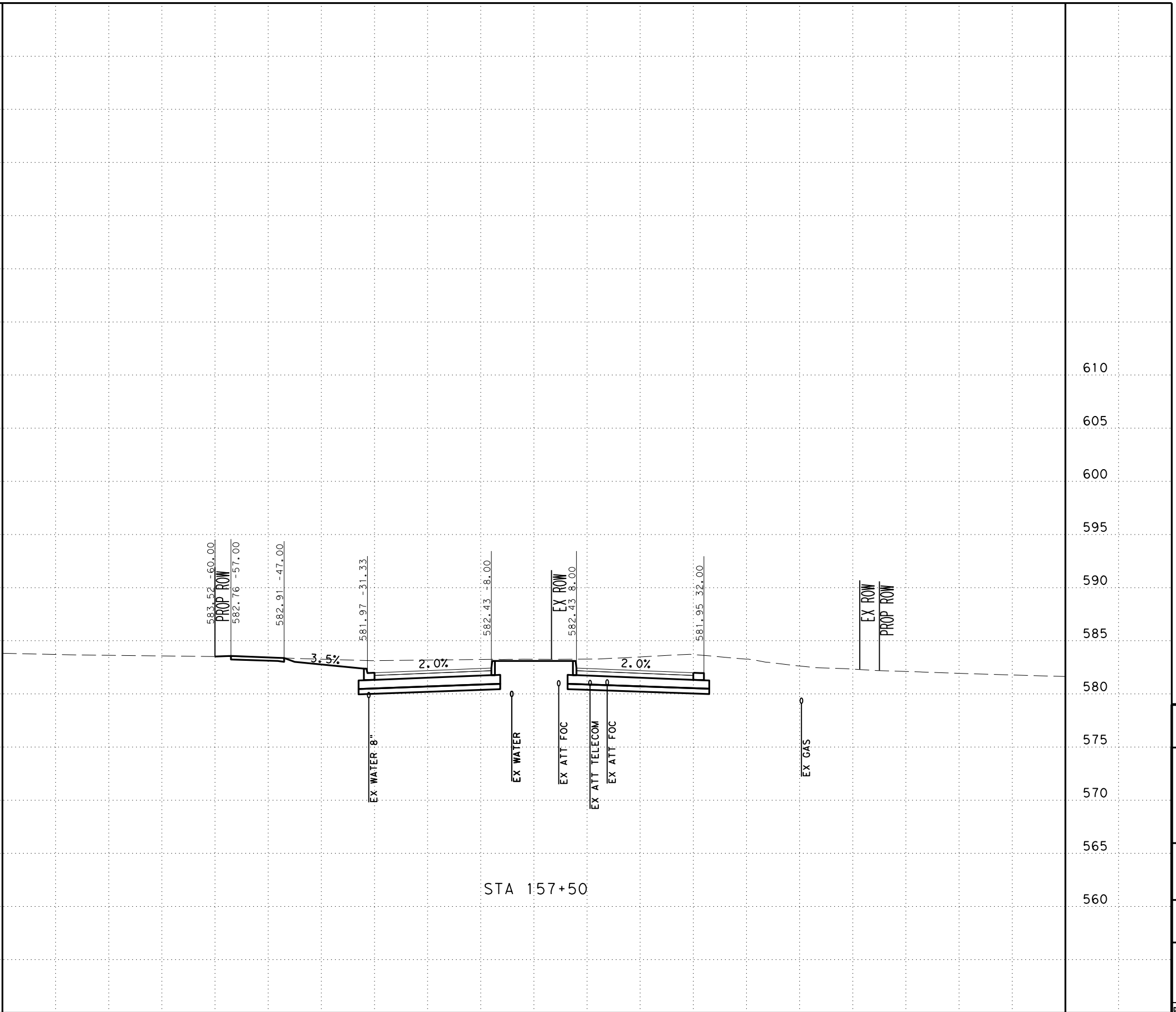
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



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



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.



CROSS SECTIONS
STA 157+50 TO STA 157+50

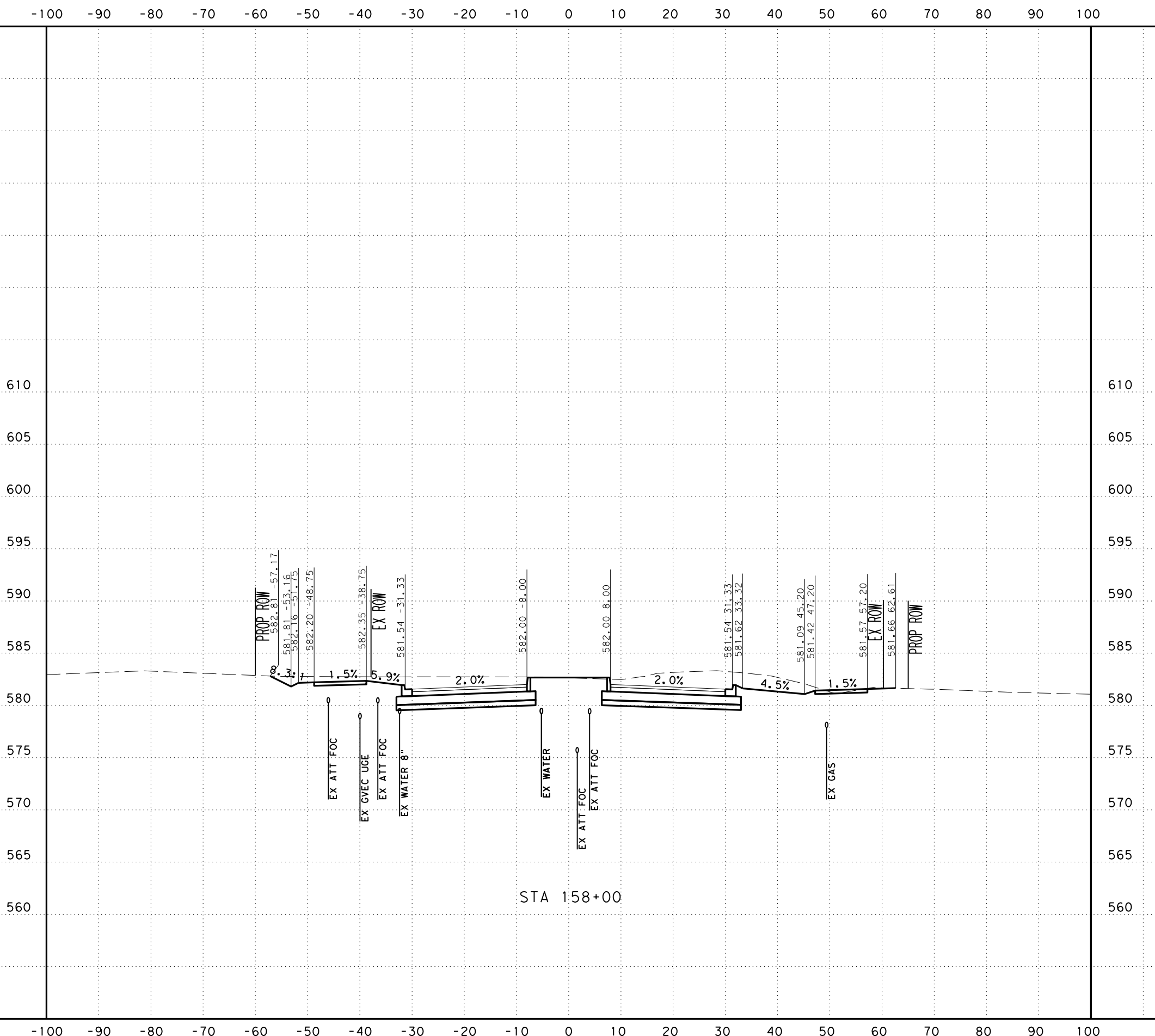
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ...Civil\Geopok\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 158+00 TO STA 158+00

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

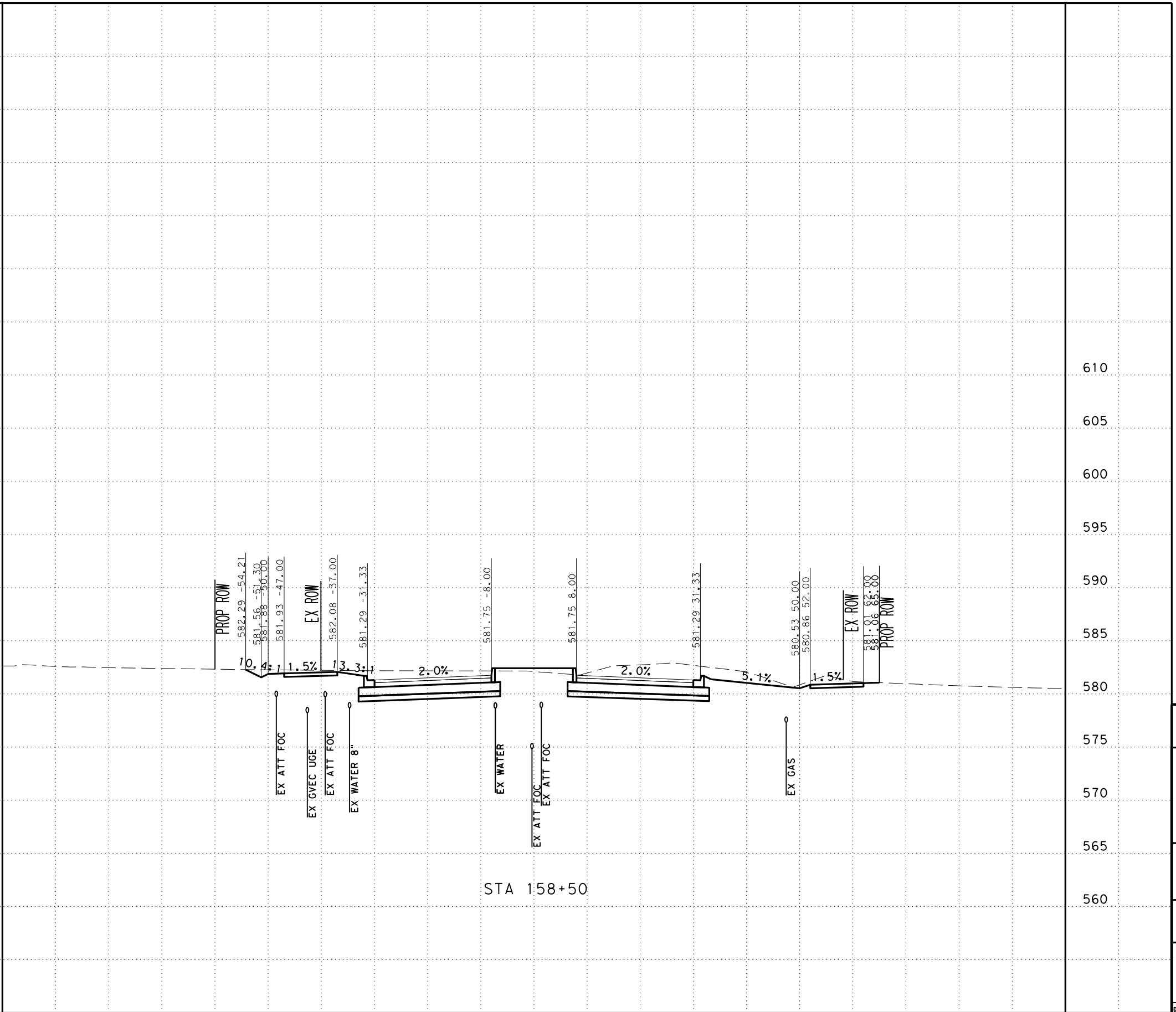
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



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



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.



CROSS SECTIONS
STA 158+50 TO STA 158+50

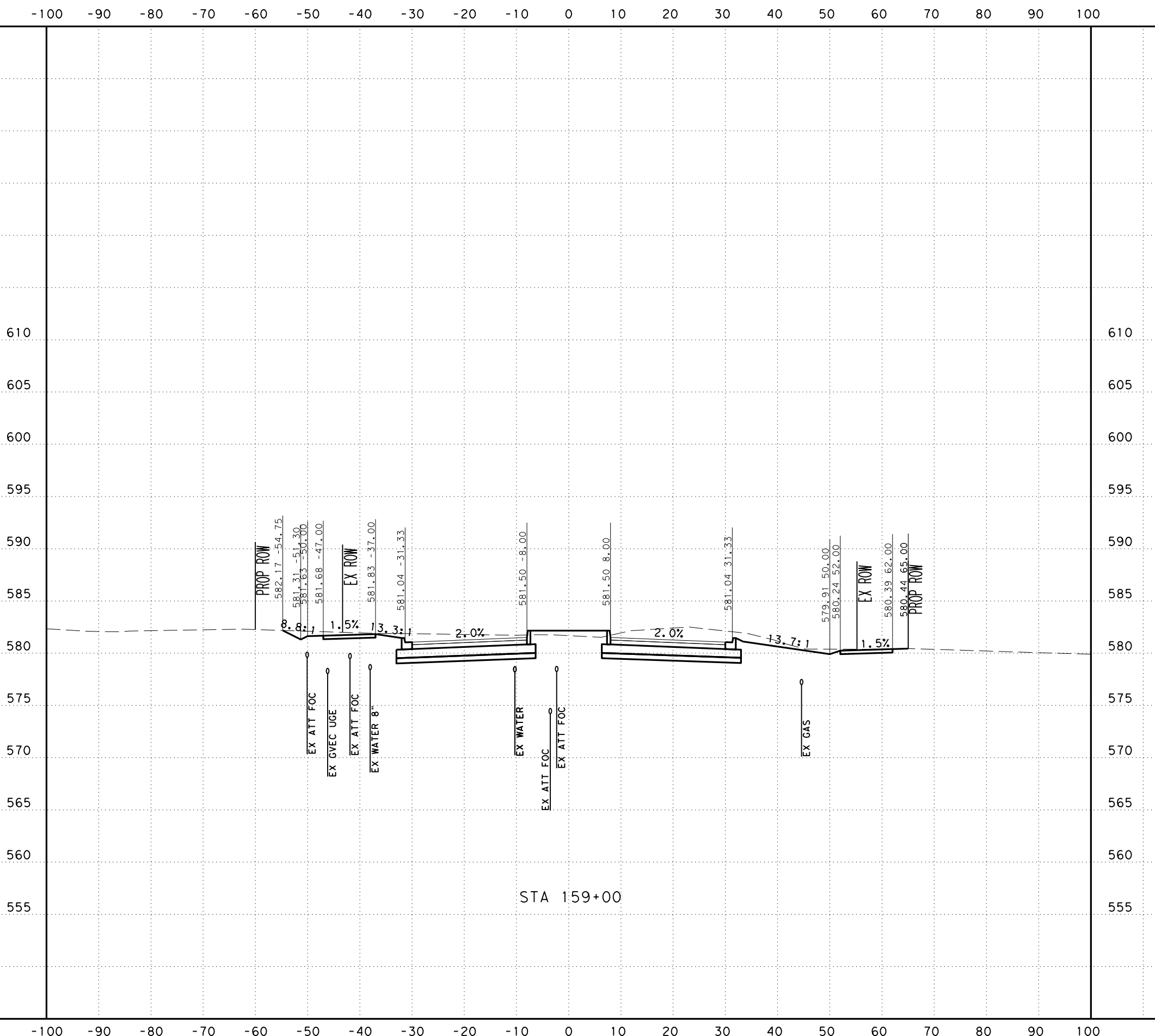
CHK DGN:	FED. NO. 6	STATE TEXAS	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	DIST. SAT	COUNTY GUADALUPE	CONT. NO. 0915	SECT. NO. 46	JOB NO. 052	SHEET NO. CORDOVA

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopk\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 159+00 TO STA 159+00

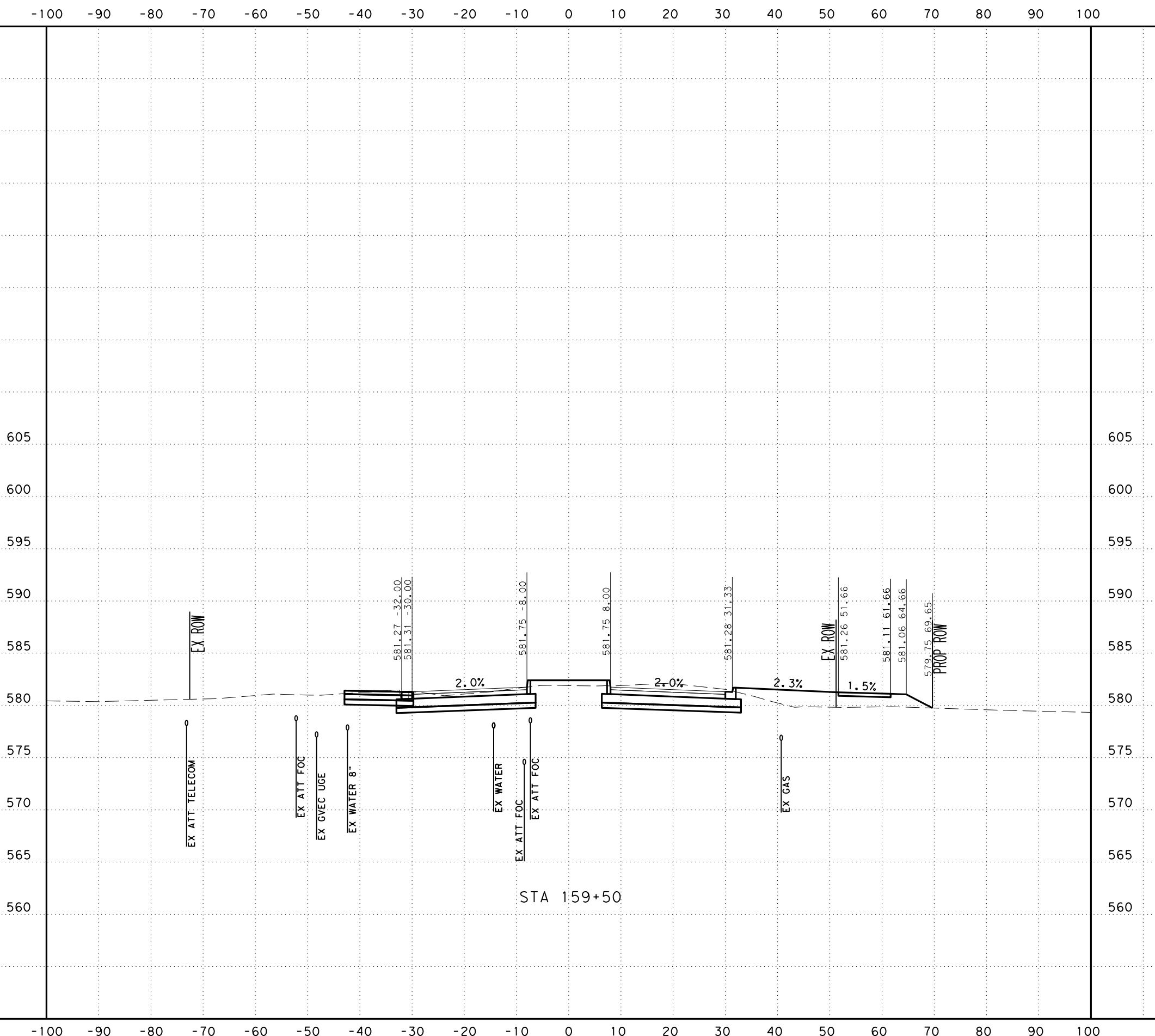
CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 159+50 TO STA 159+50

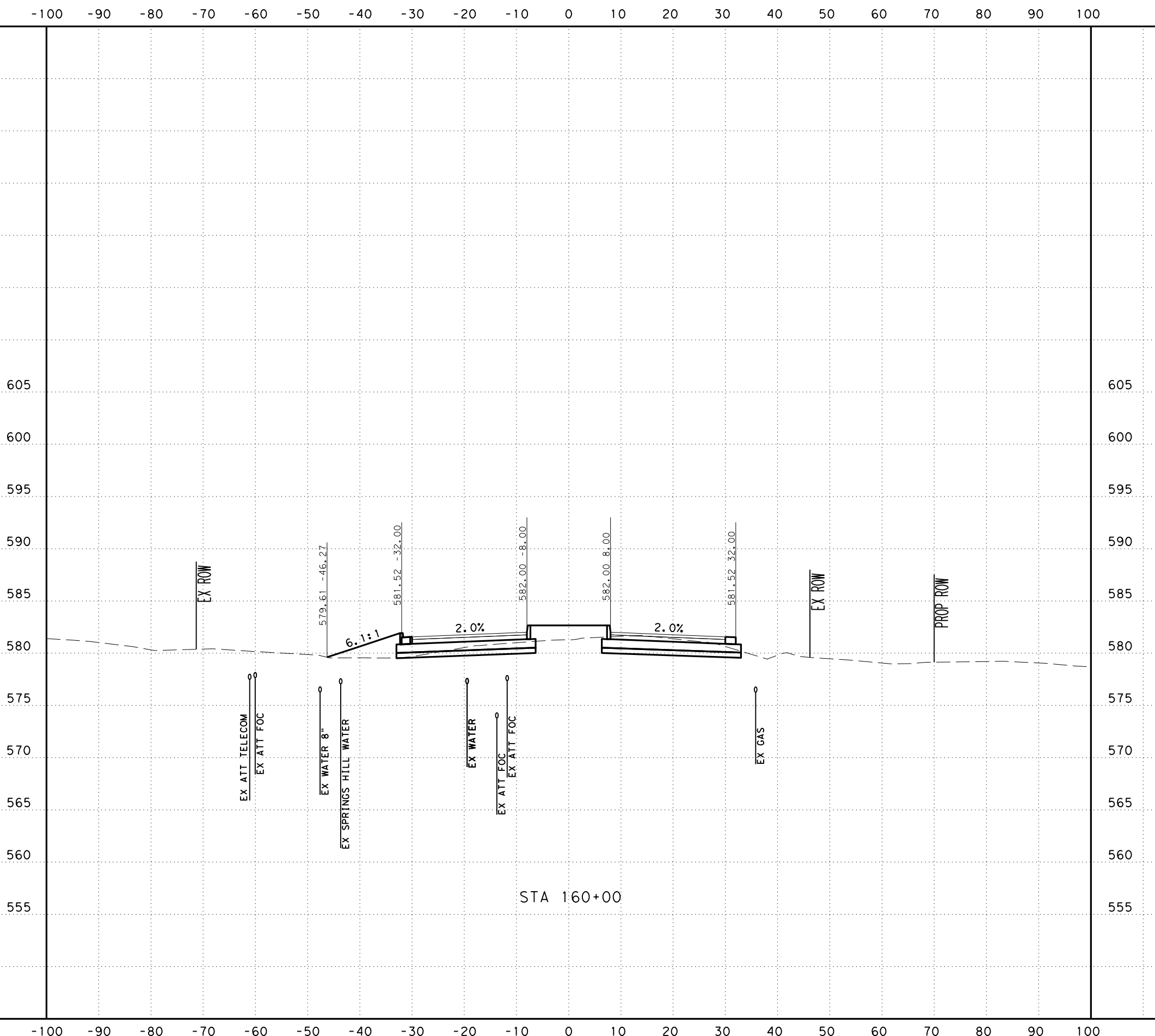
CHK DGN:	FED. NO. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 160+00 TO STA 160+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

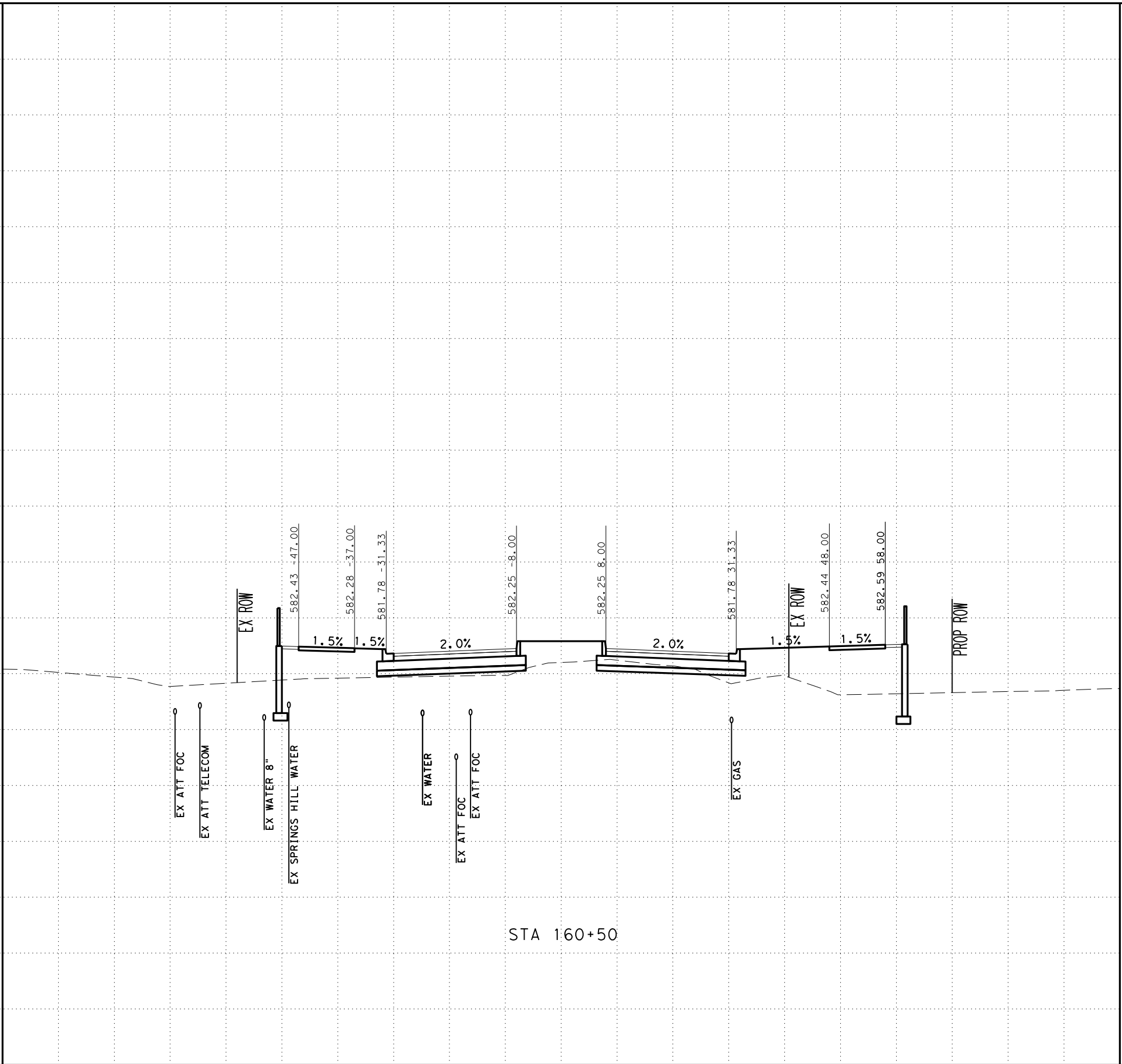
Plotted on: 11/17/2023

Design Filename: ...\\Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

605
600
595
590
585
580
575
570
565
560
555

605
600
595
590
585
580
575
570
565
560
555



STA 160+50

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



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.



CROSS SECTIONS
STA 160+50 TO STA 160+50

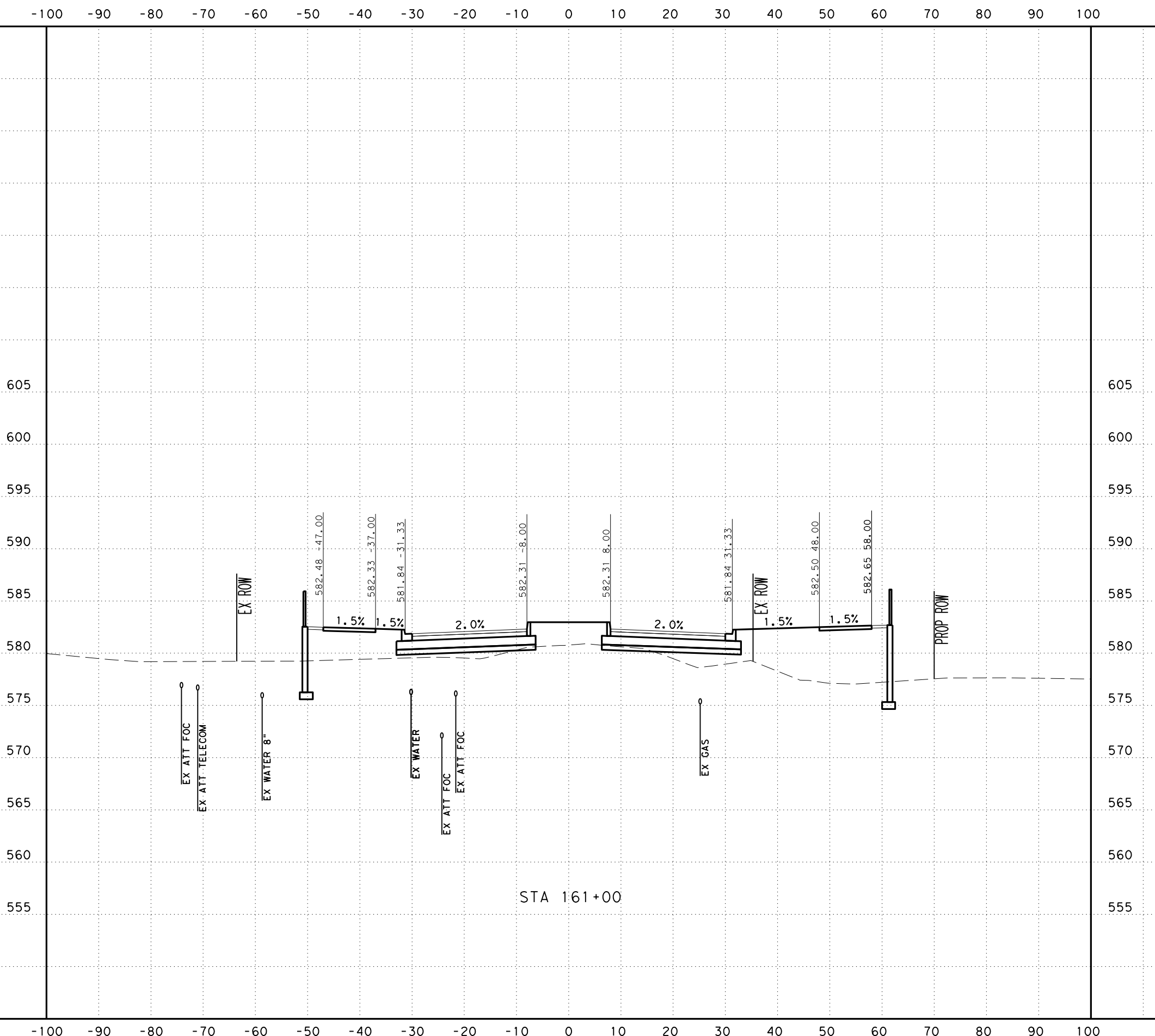
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



STA 161+00

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



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.



CROSS SECTIONS
STA 161+00 TO STA 161+00

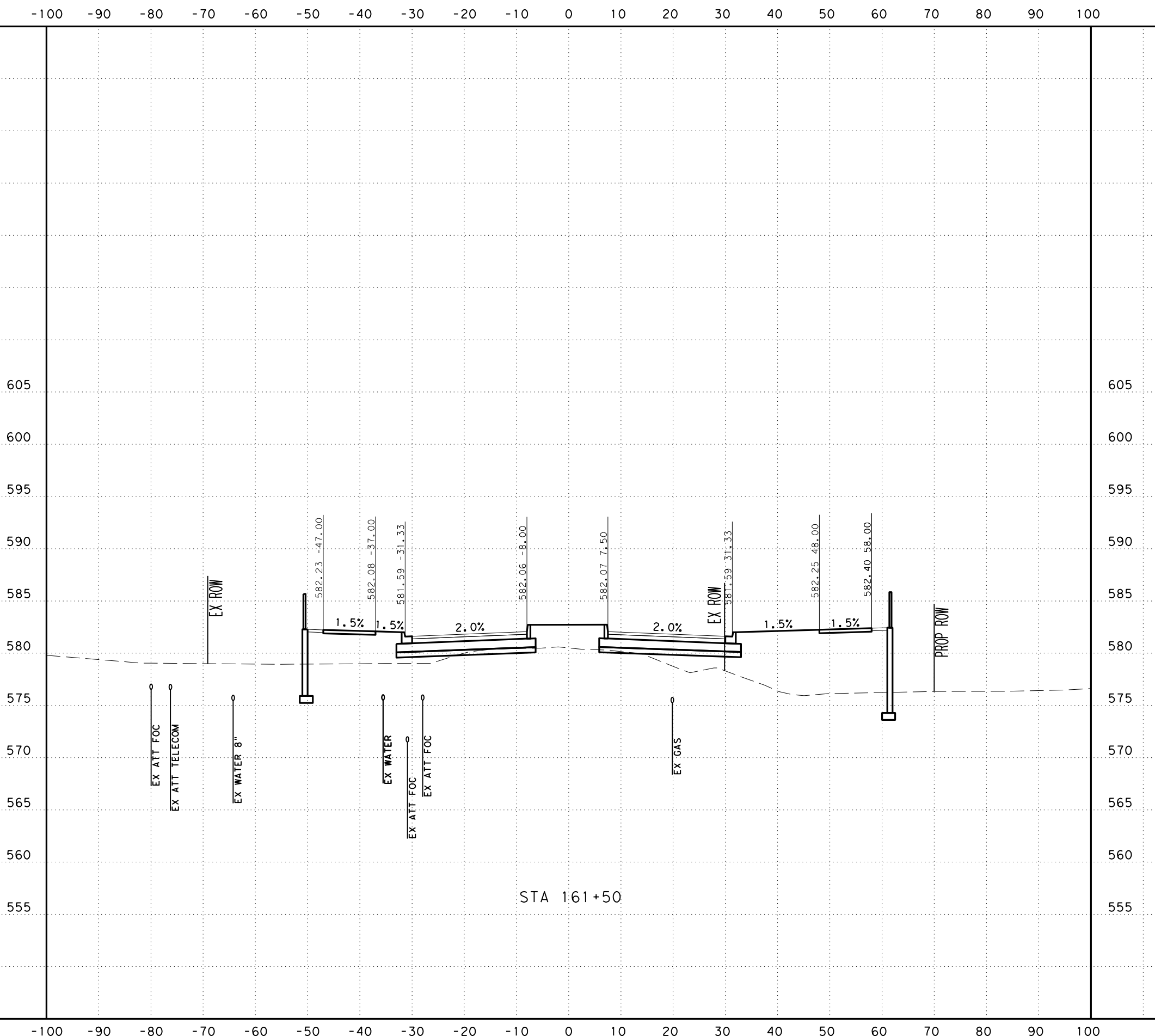
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 161+50 TO STA 161+50

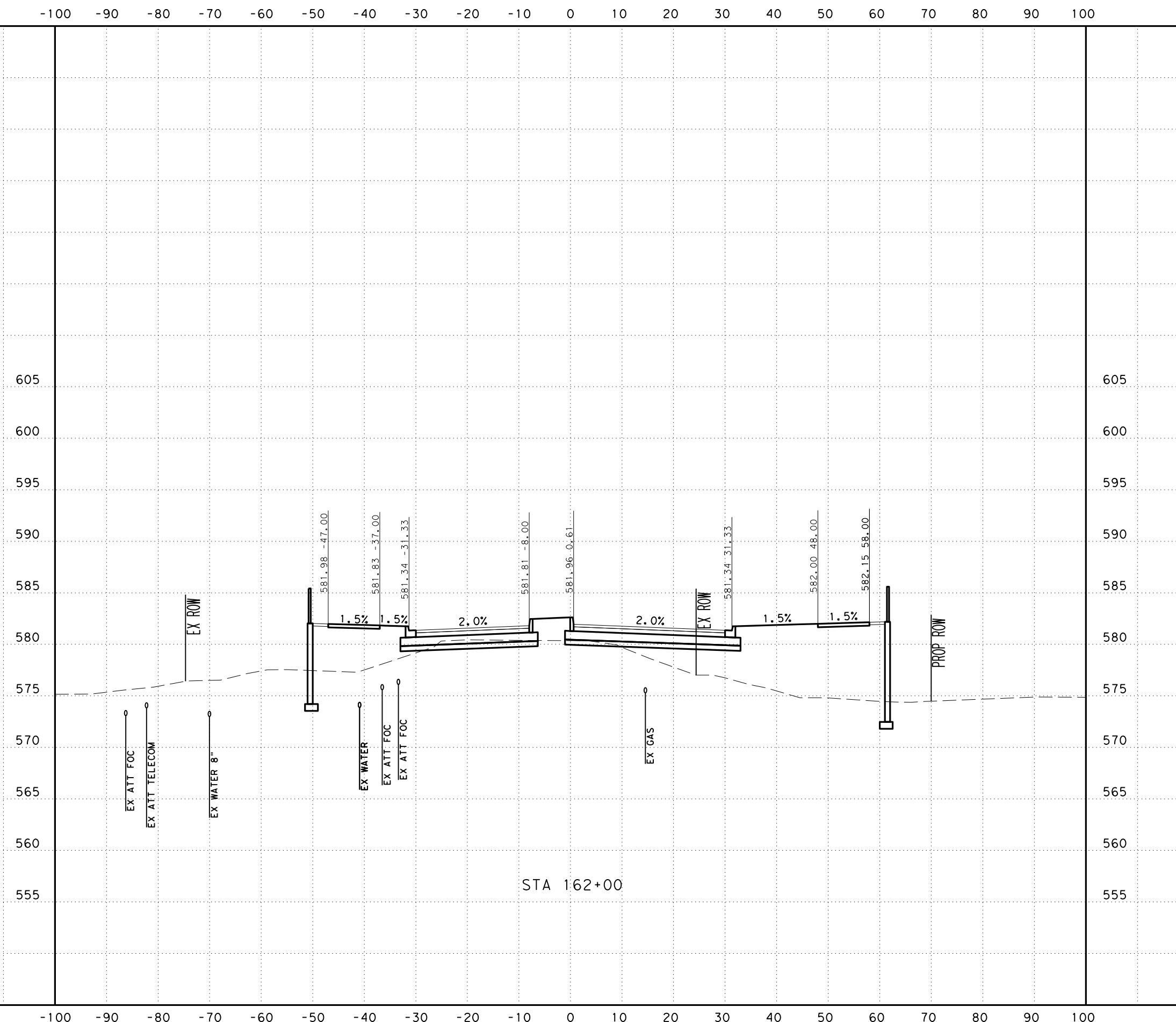
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



STA 162+00

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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 162+00 TO STA 162+00

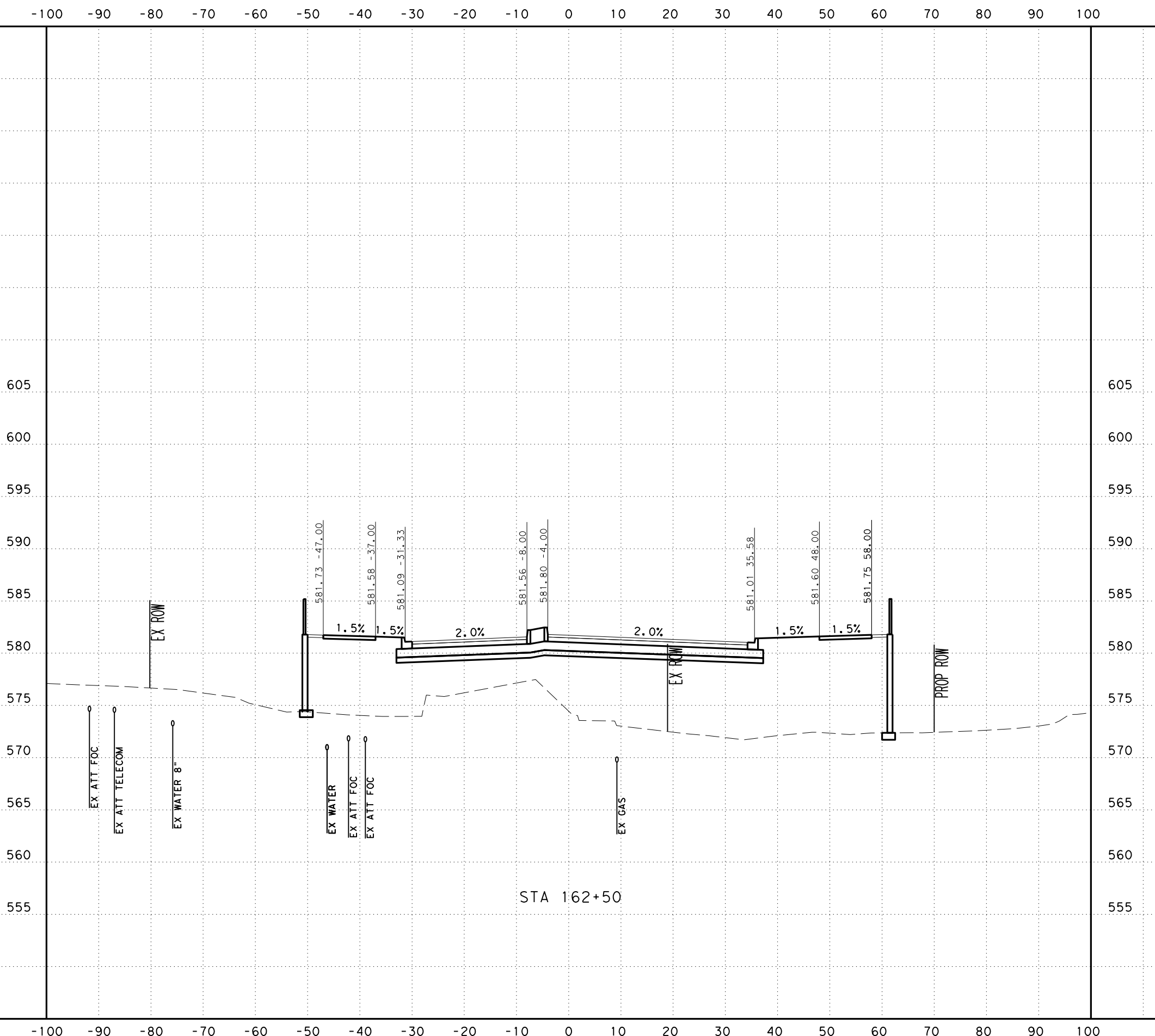
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 162+50 TO STA 162+50

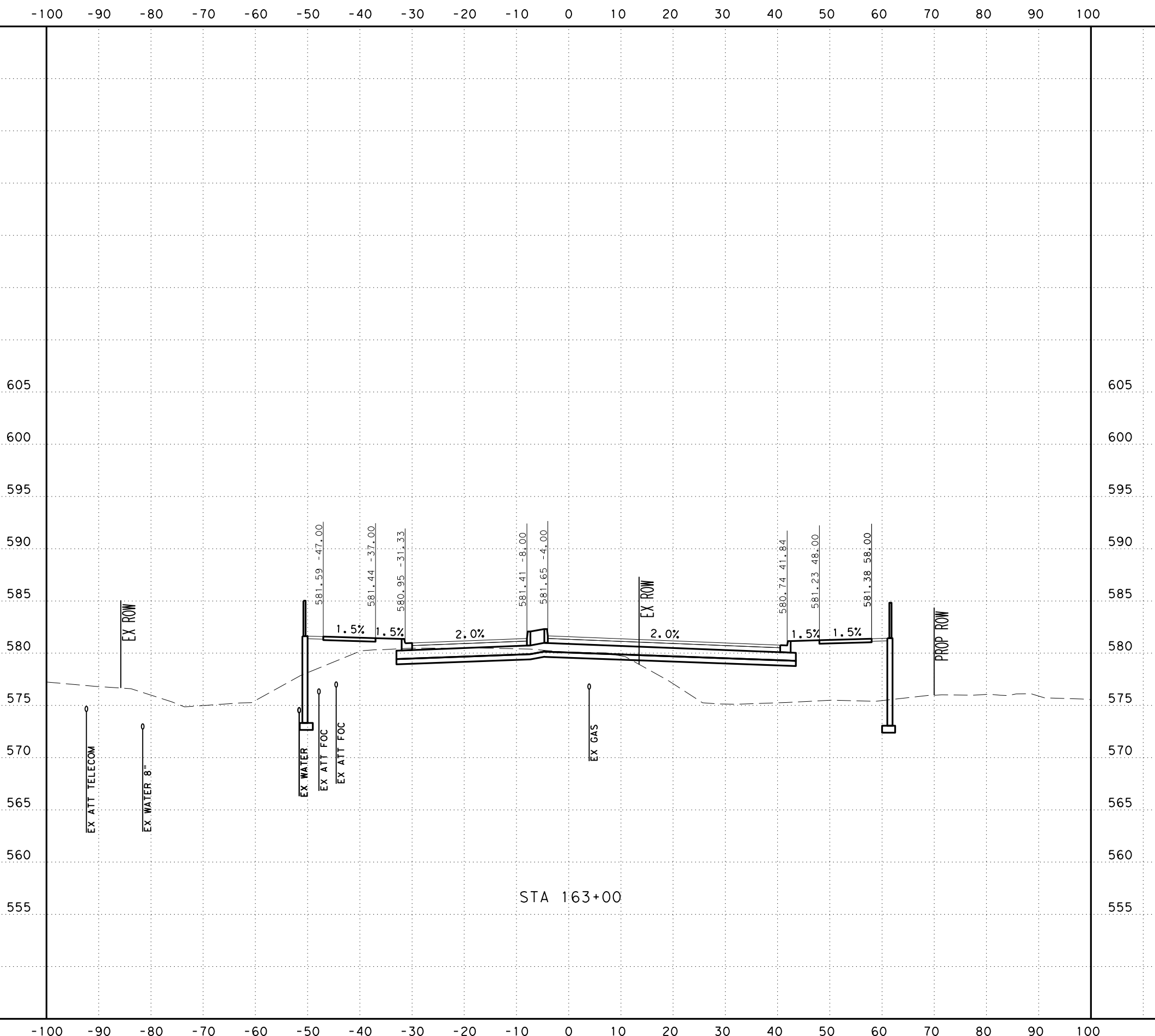
CHK	FED. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DGN:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 163+00 TO STA 163+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

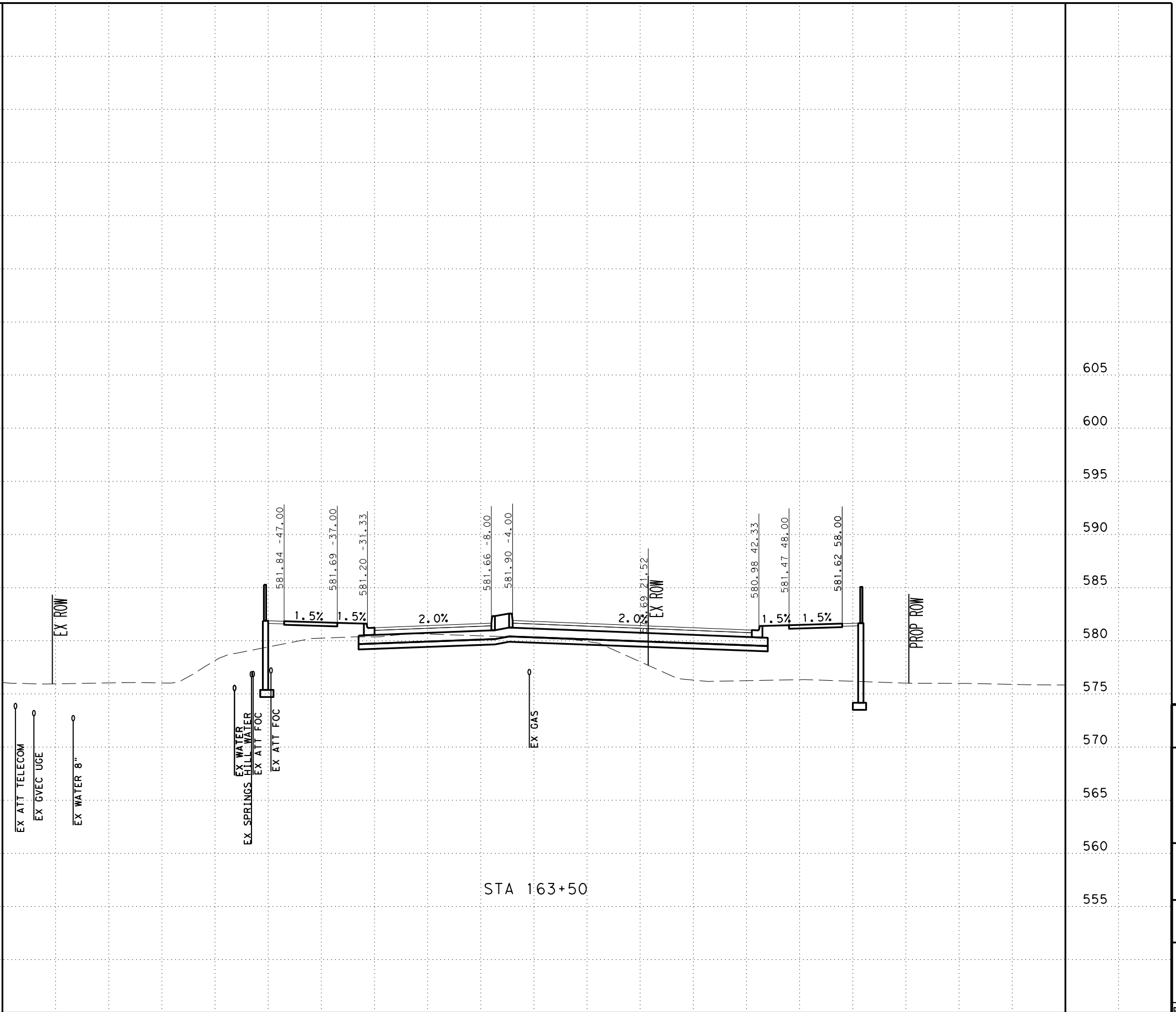
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

605
600
595
590
585
580
575
570
565
560
555

605
600
595
590
585
580
575
570
565
560
555



STA 163+50

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



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.



CROSS SECTIONS
STA 163+50 TO STA 163+50

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:

1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
3. SS: INVERT ELEVATIONS
4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

605
600
595
590
585
580
575
570
565
560
555

605
600
595
590
585
580
575
570
565
560
555

EX WATER 8"
EX WATER

EX WATER
EX SPRINGS HILL WATER
EX ATT FOC
EX ATT FOC

EX GAS

581.43 -32.00

582.07 -0.00

581.43 32.00

EX ROW

PROP ROW

2.0%

2.0%

STA 164+00

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



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.



CROSS SECTIONS
STA 164+00 TO STA 164+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

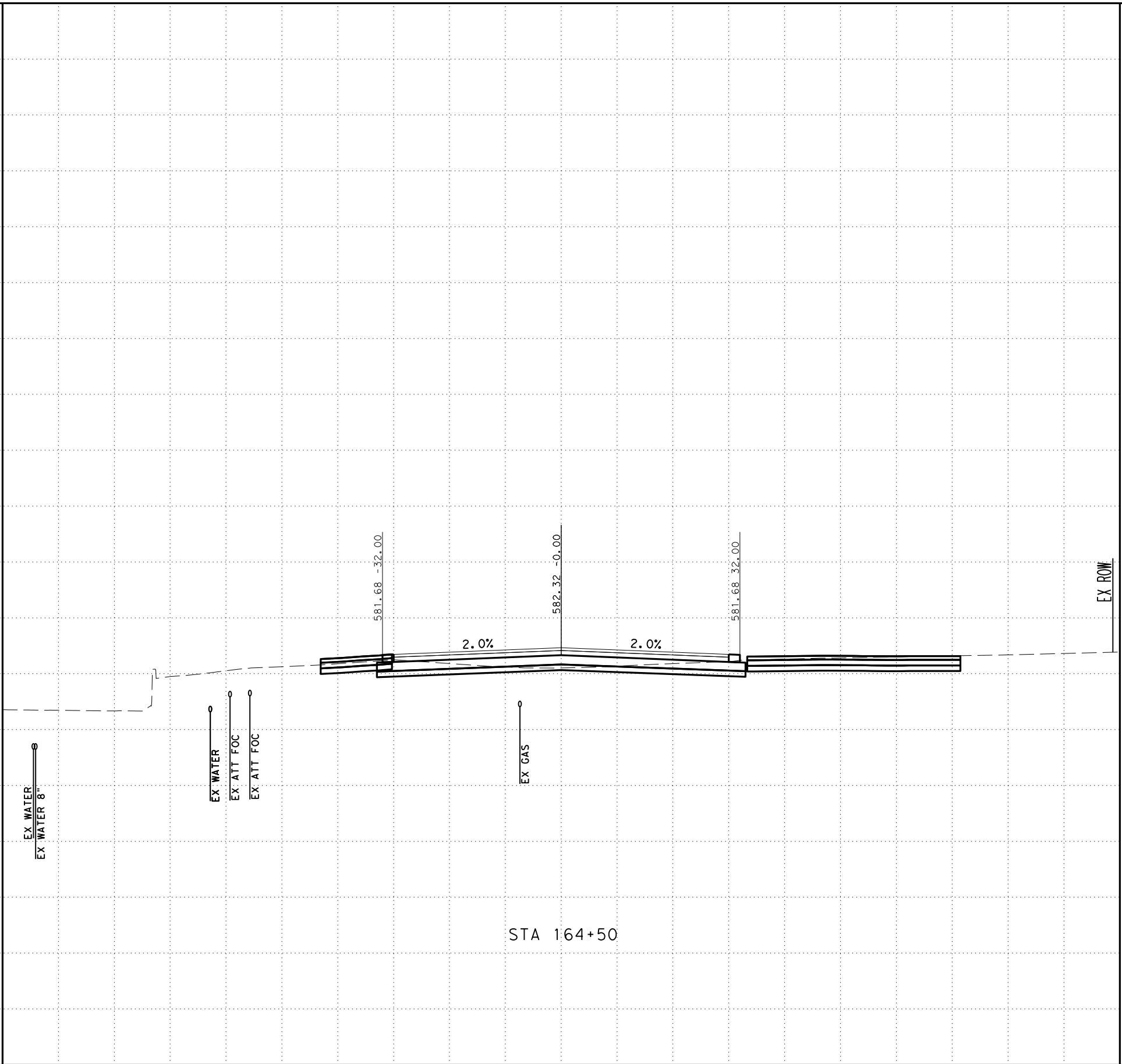
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560
555

610
605
600
595
590
585
580
575
570
565
560
555



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



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.



CROSS SECTIONS
STA 164+50 TO STA 164+50

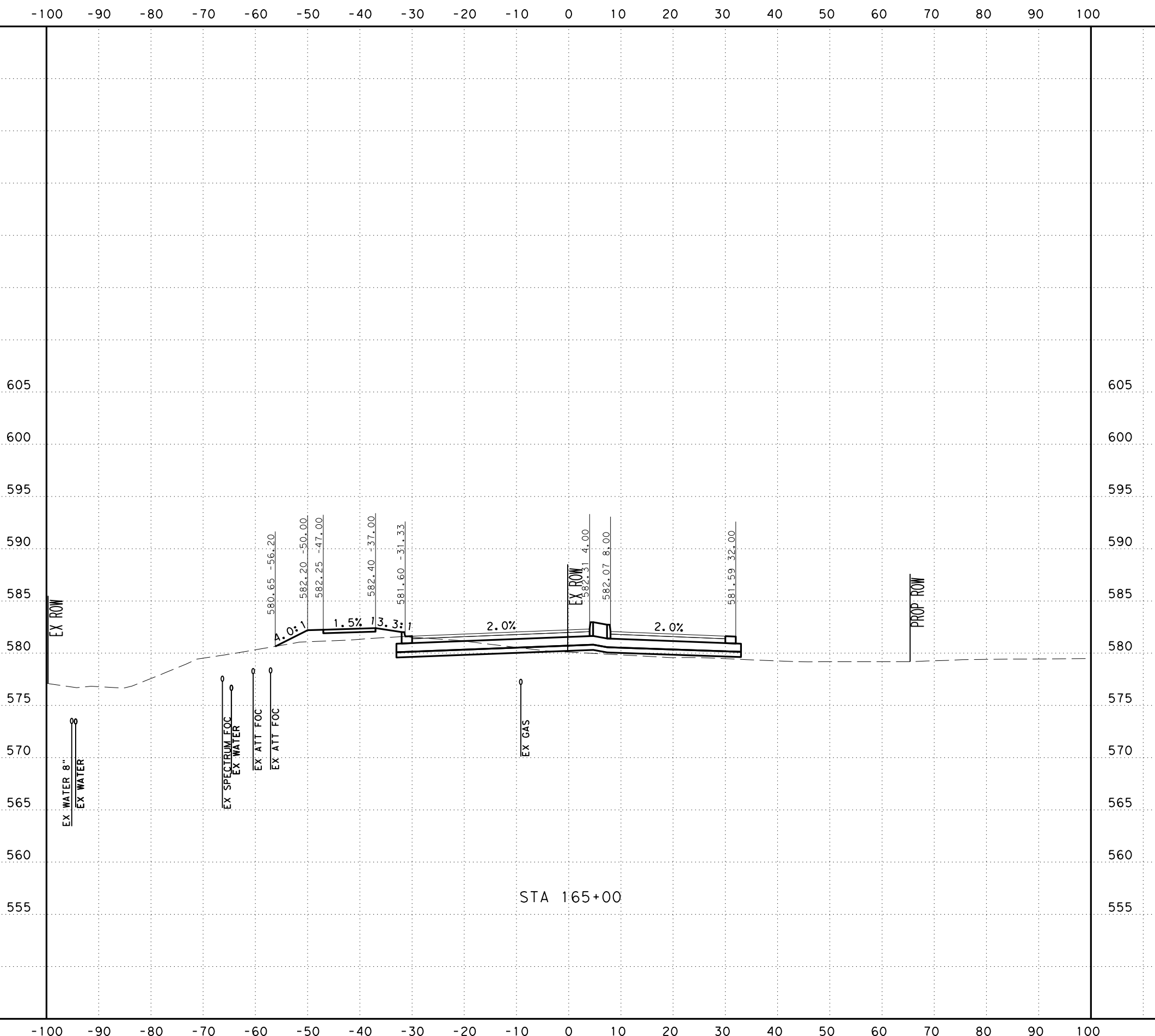
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 165+00 TO STA 165+00

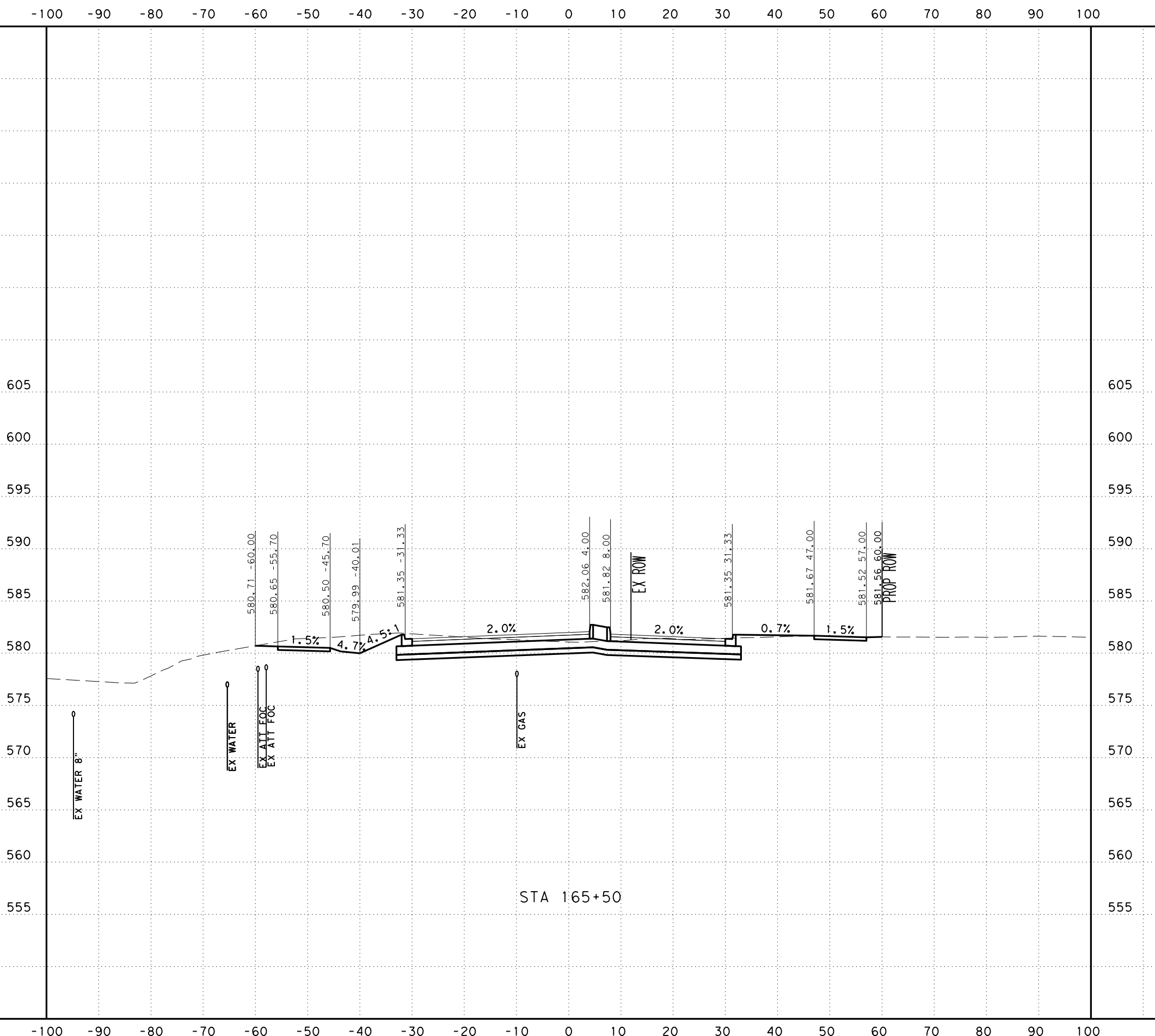
CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 165+50 TO STA 165+50

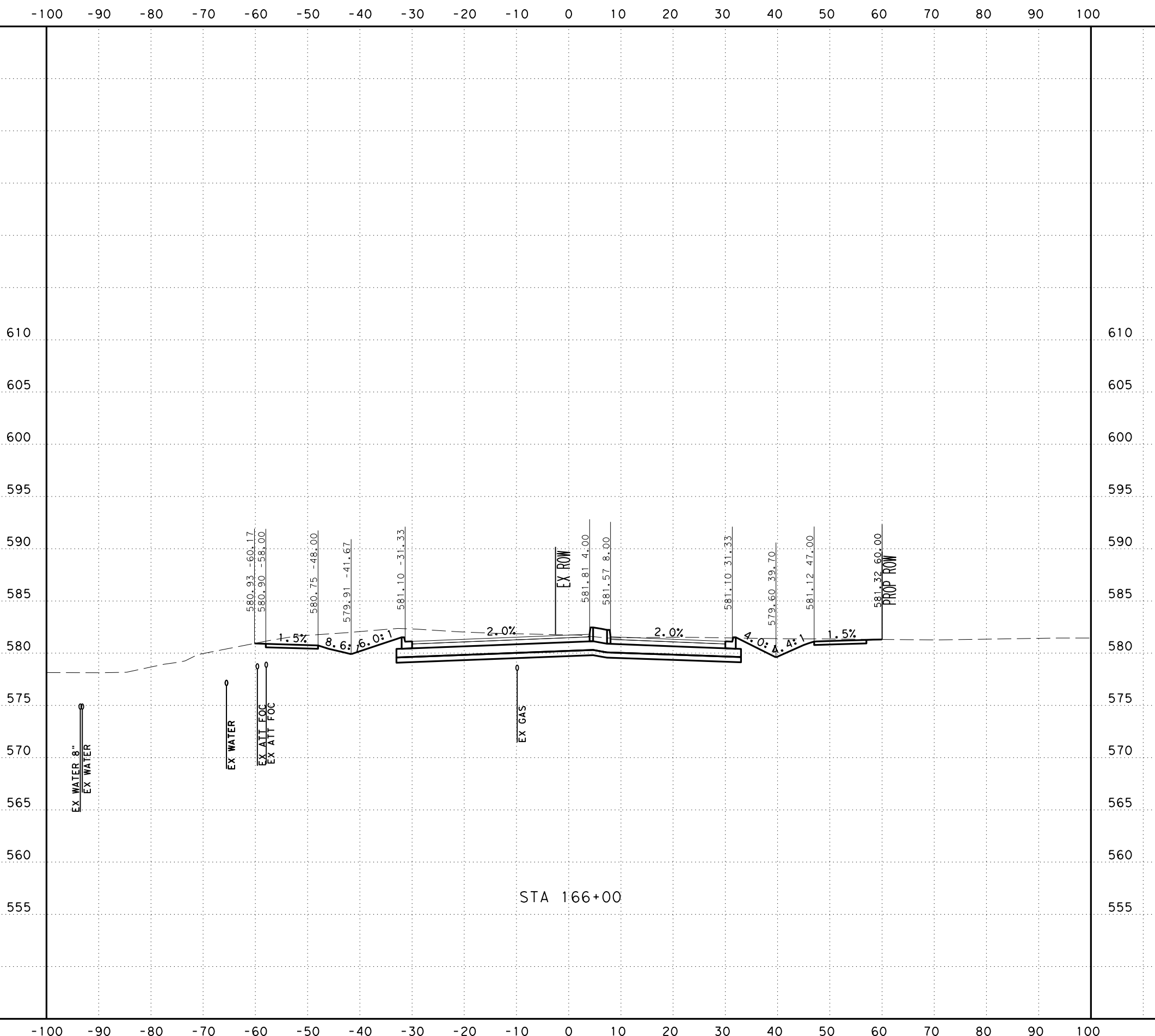
DCN:	FED. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
CHK:	DIV. NO.	TEXAS				CORDOVA
DWG:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 166+00 TO STA 166+00

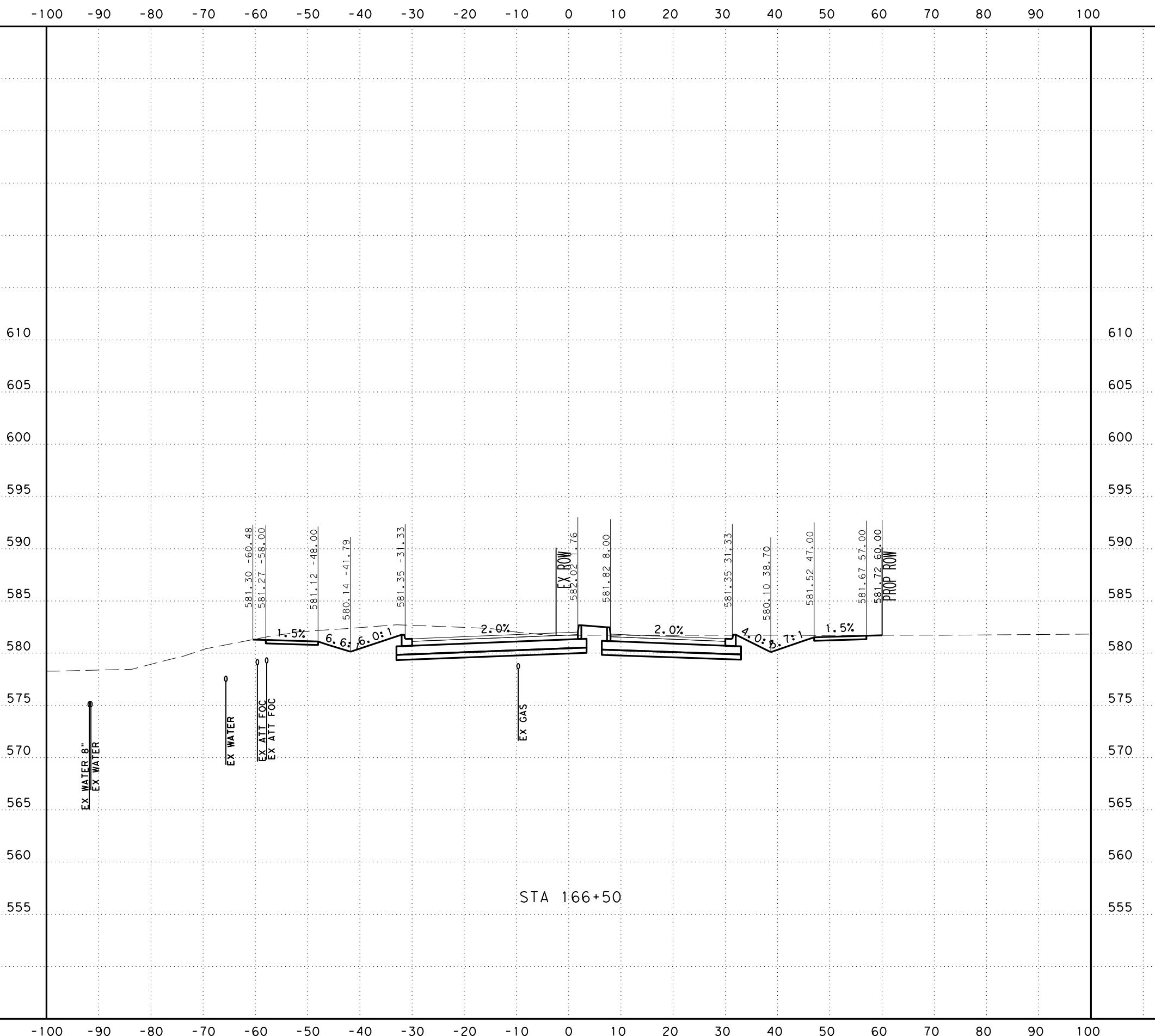
CHK:	DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 166+50 TO STA 166+50

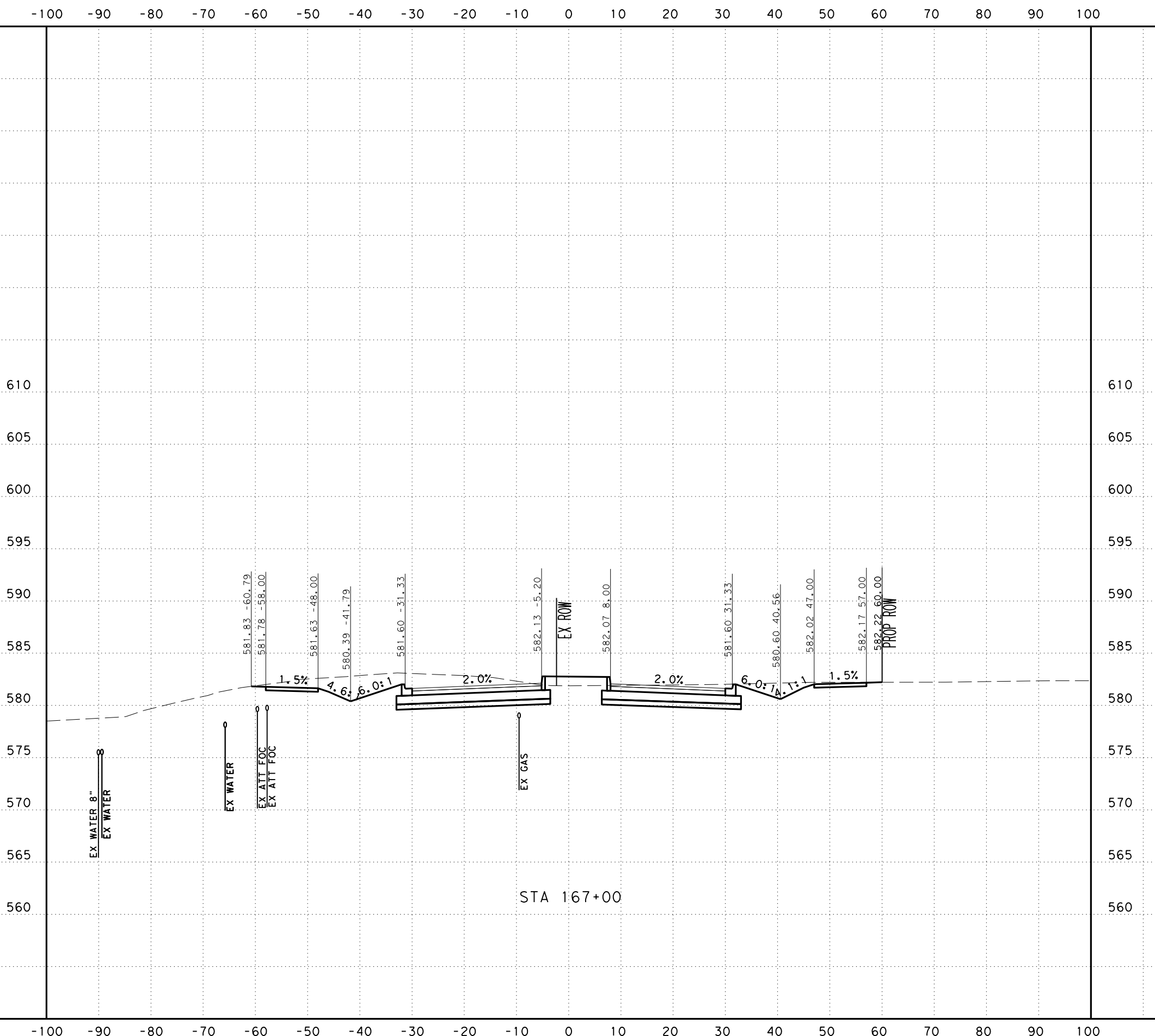
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 167+00 TO STA 167+00

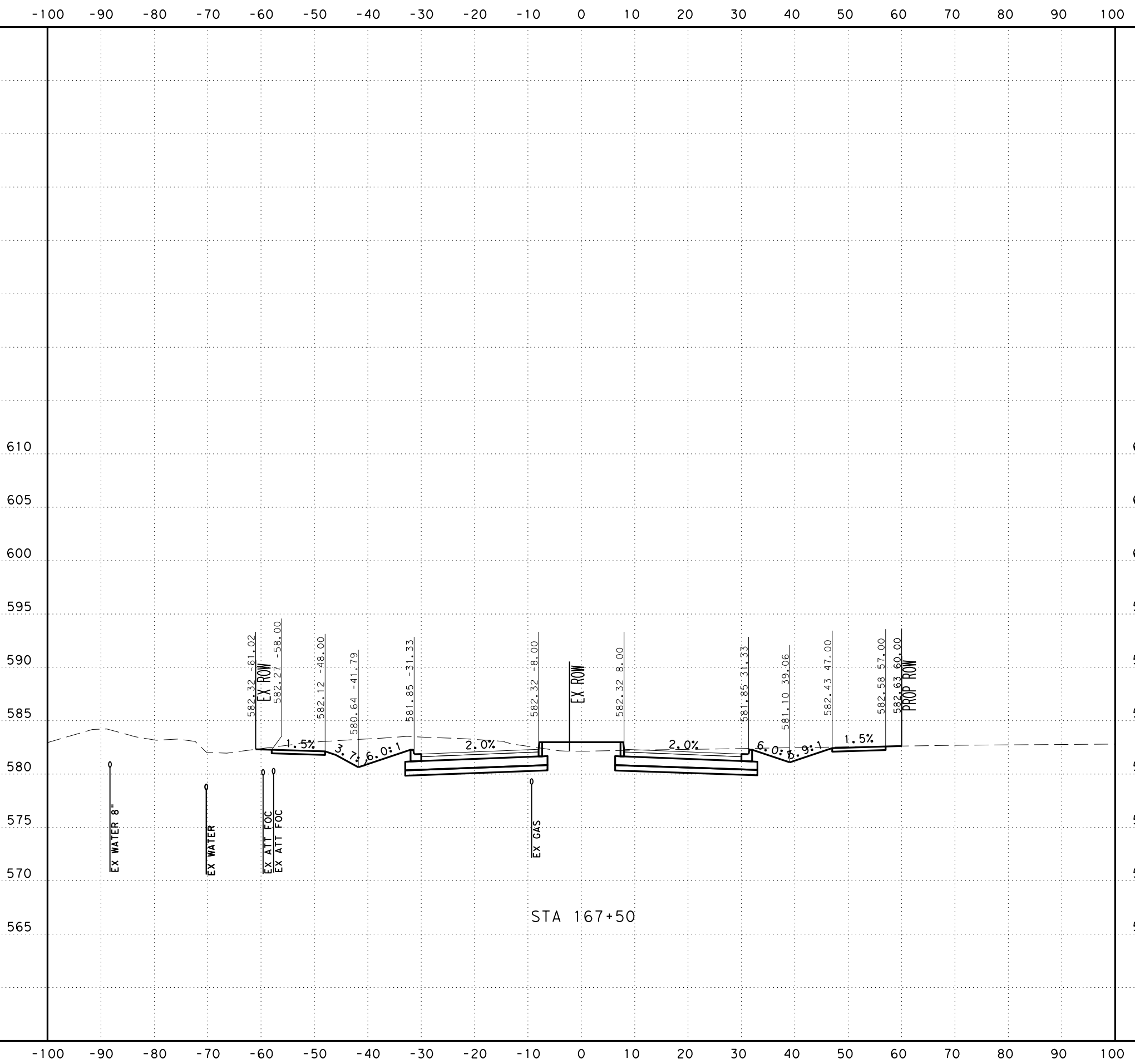
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
©2023

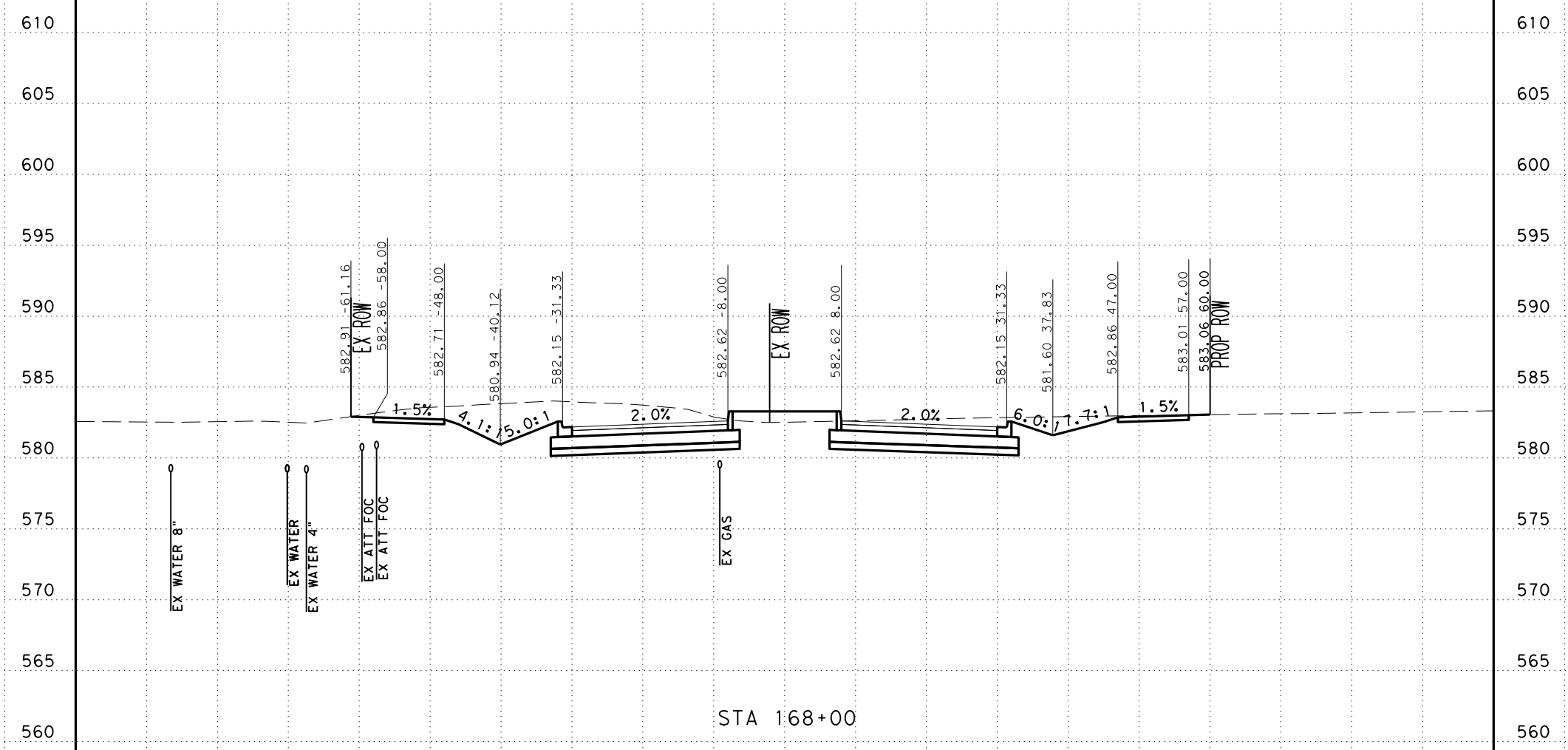
CROSS SECTIONS
STA 167+50 TO STA 167+50

CHK	DGN:	FED. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
CHK	DGN:	6	TEXAS				CORDOVA
DWG:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.	
CHK	DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100



Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 168+00 TO STA 168+00

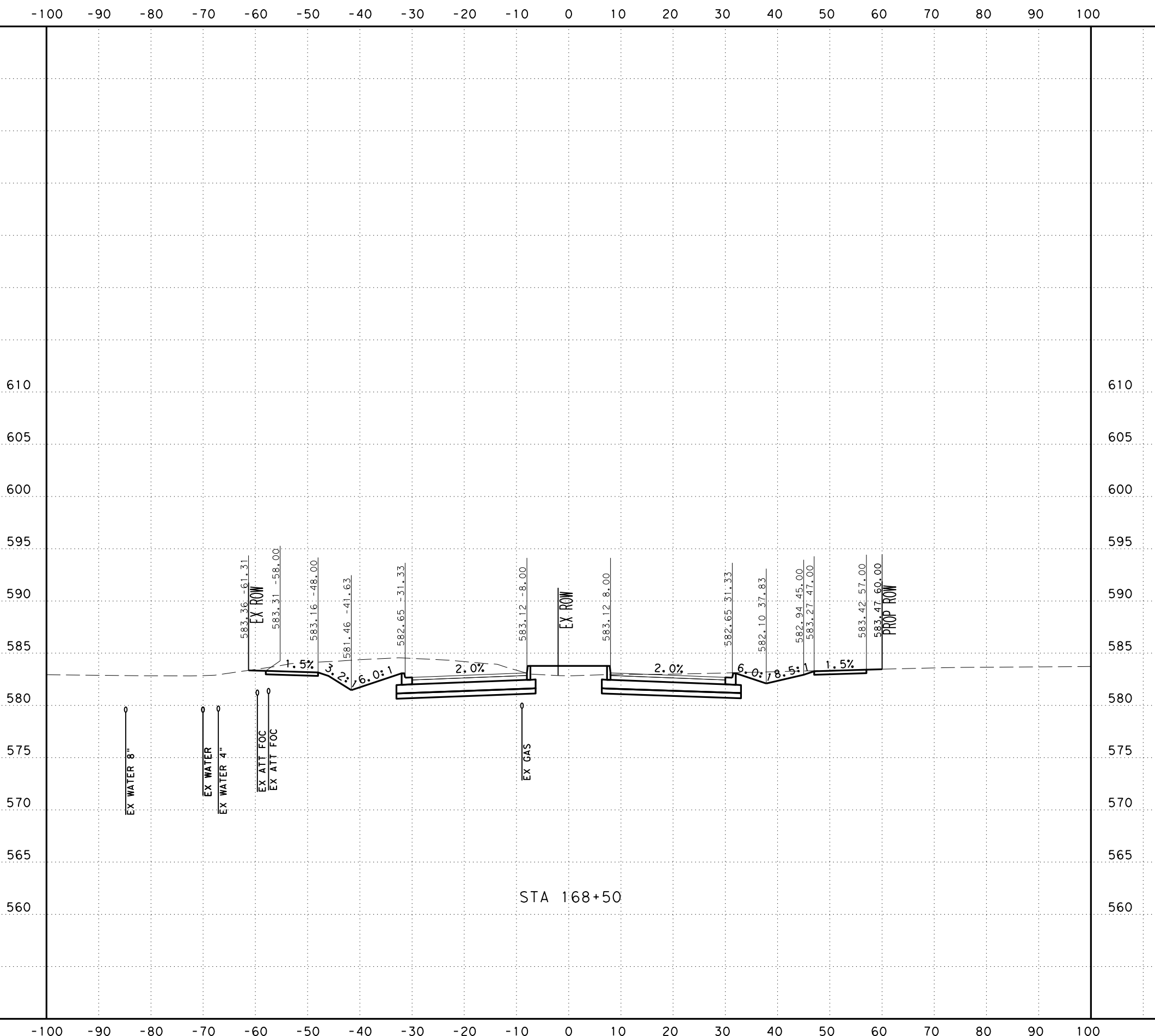
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



STA 168+50

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



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.



CROSS SECTIONS
STA 168+50 TO STA 168+50

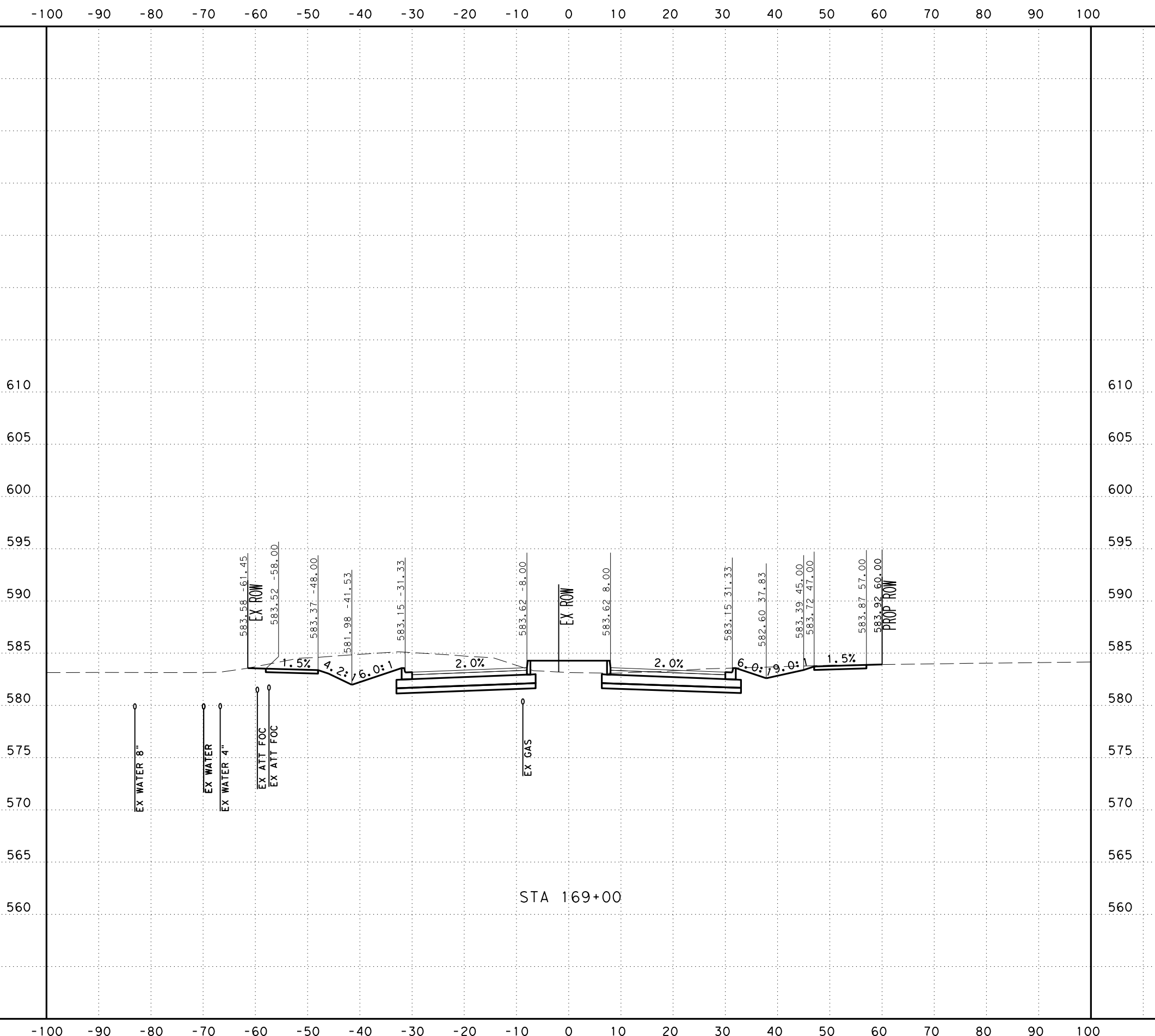
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 169+00 TO STA 169+00

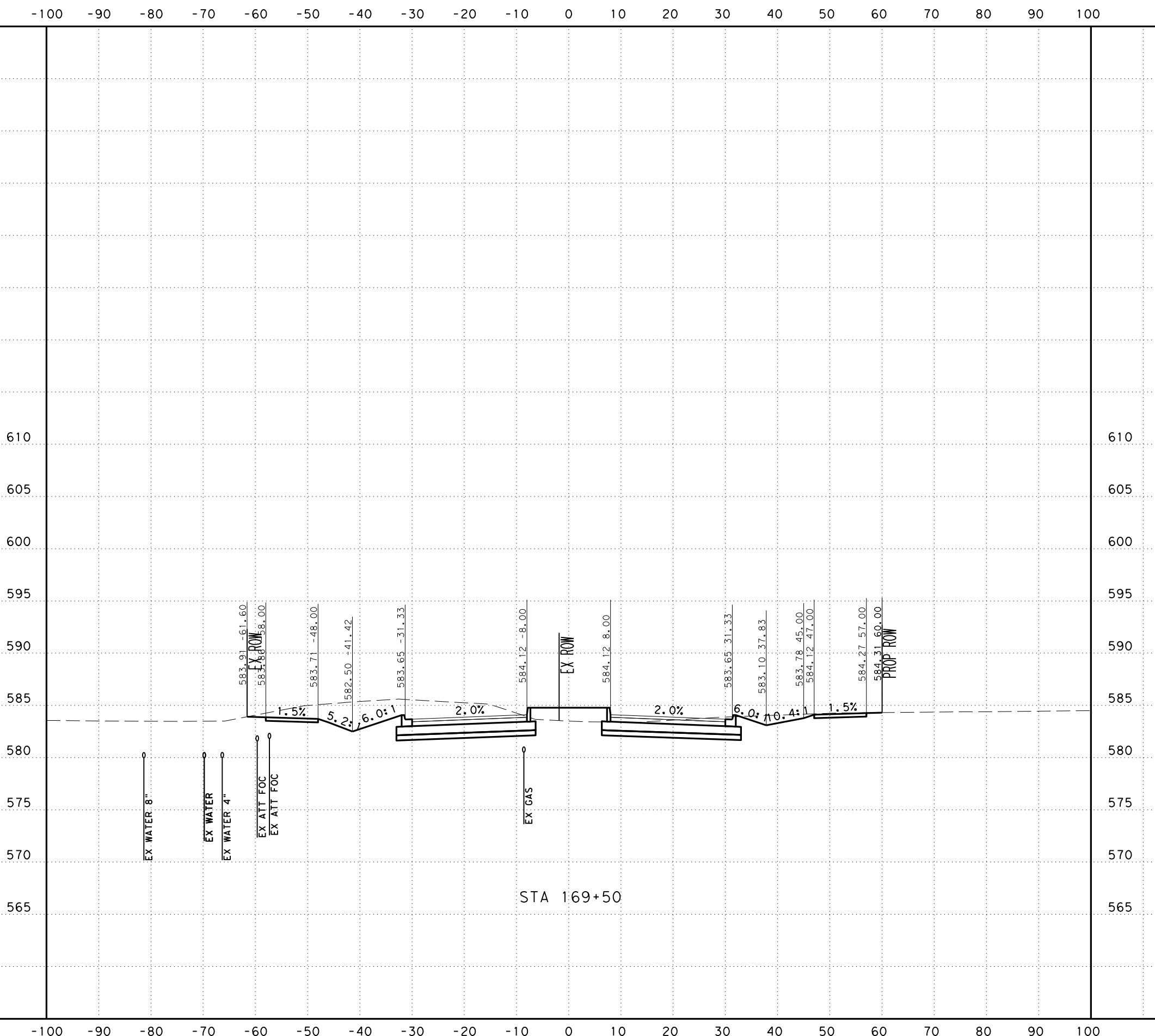
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPoc\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 169+50 TO STA 169+50

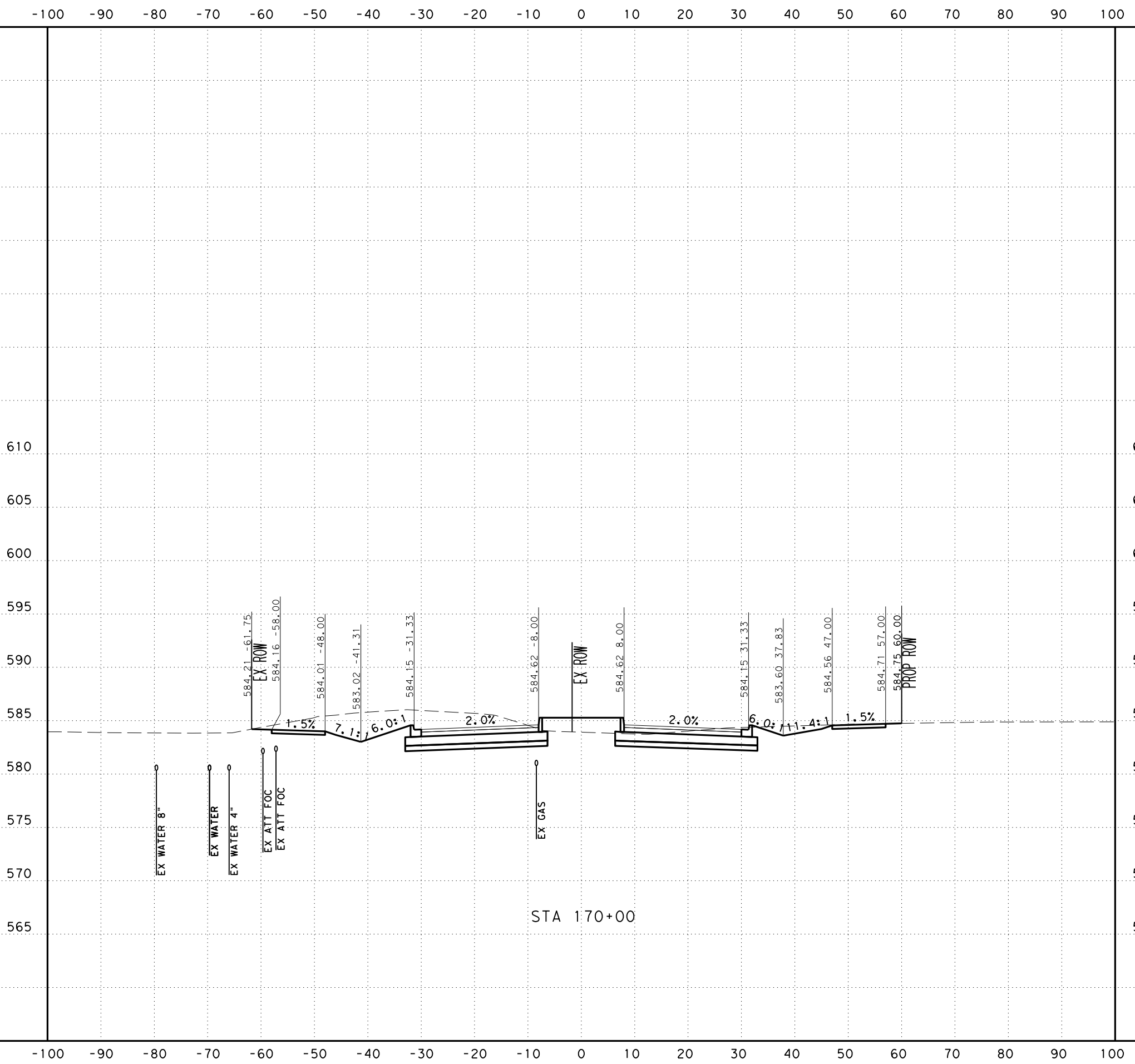
CHK	DWG	FED. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
		6	TEXAS				CORDOVA
CHK	DWG	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
		SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 170+00 TO STA 170+00

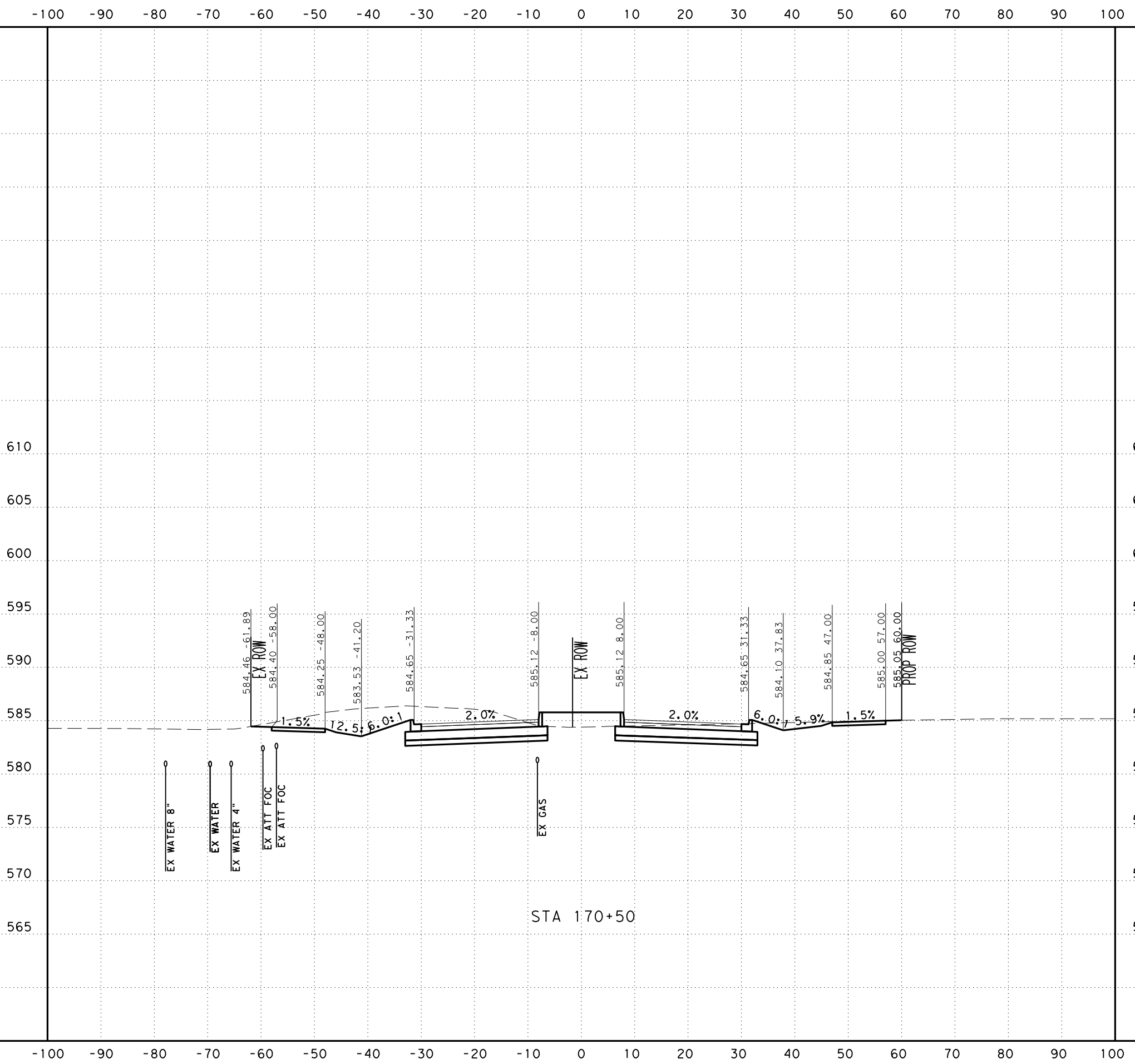
CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPoc\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 170+50 TO STA 170+50

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

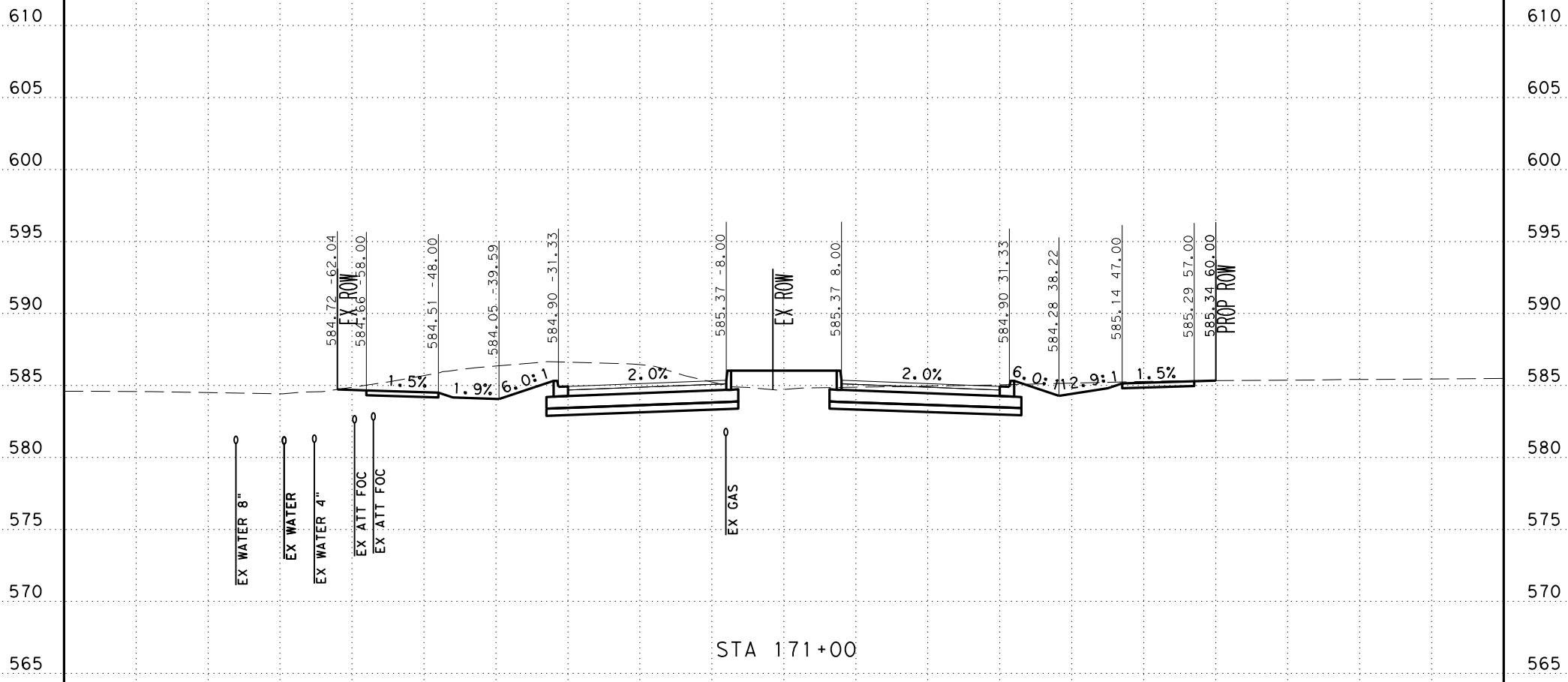
UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100



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



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.



CROSS SECTIONS
STA 171+00 TO STA 171+00

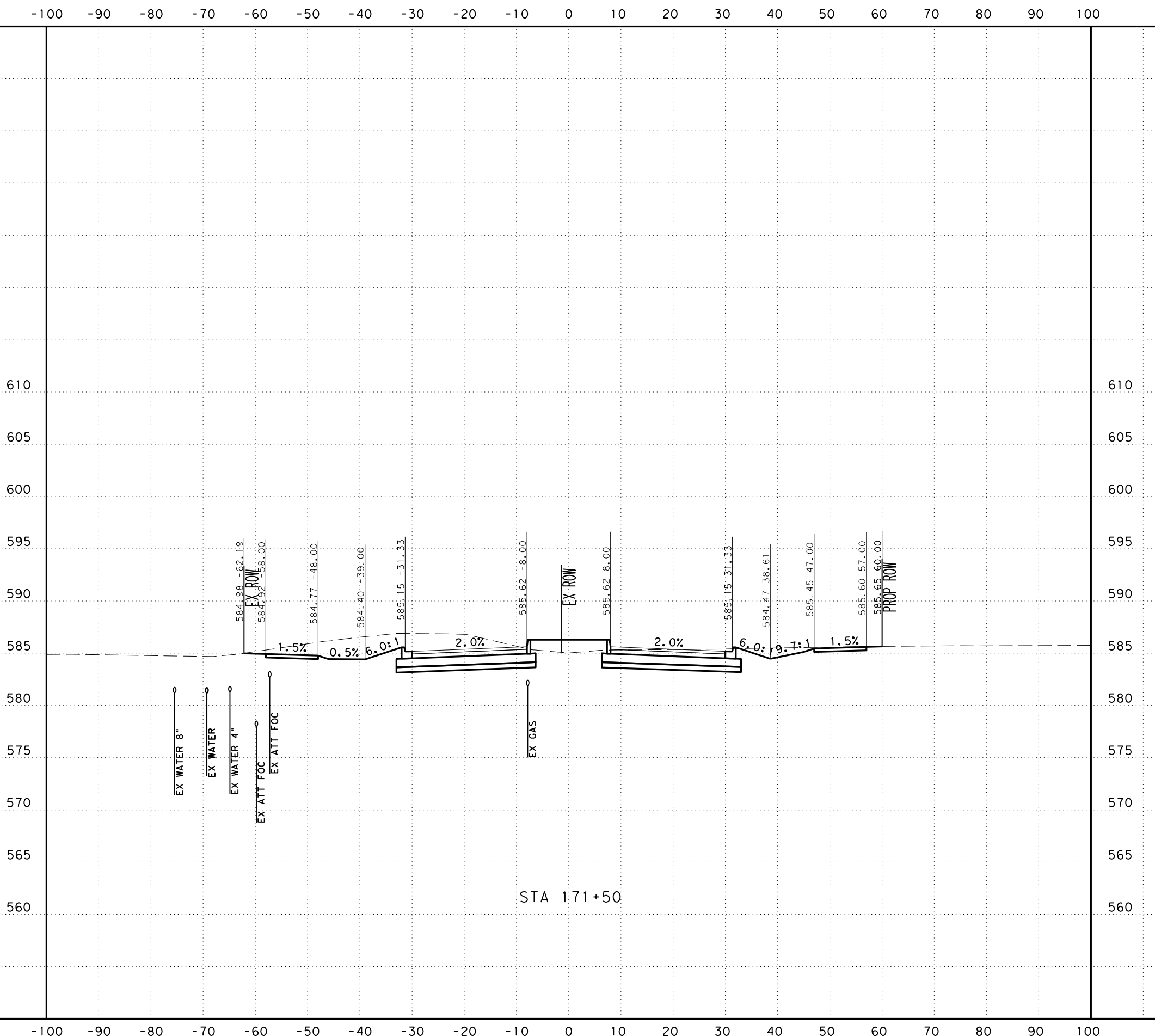
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 171+50 TO STA 171+50

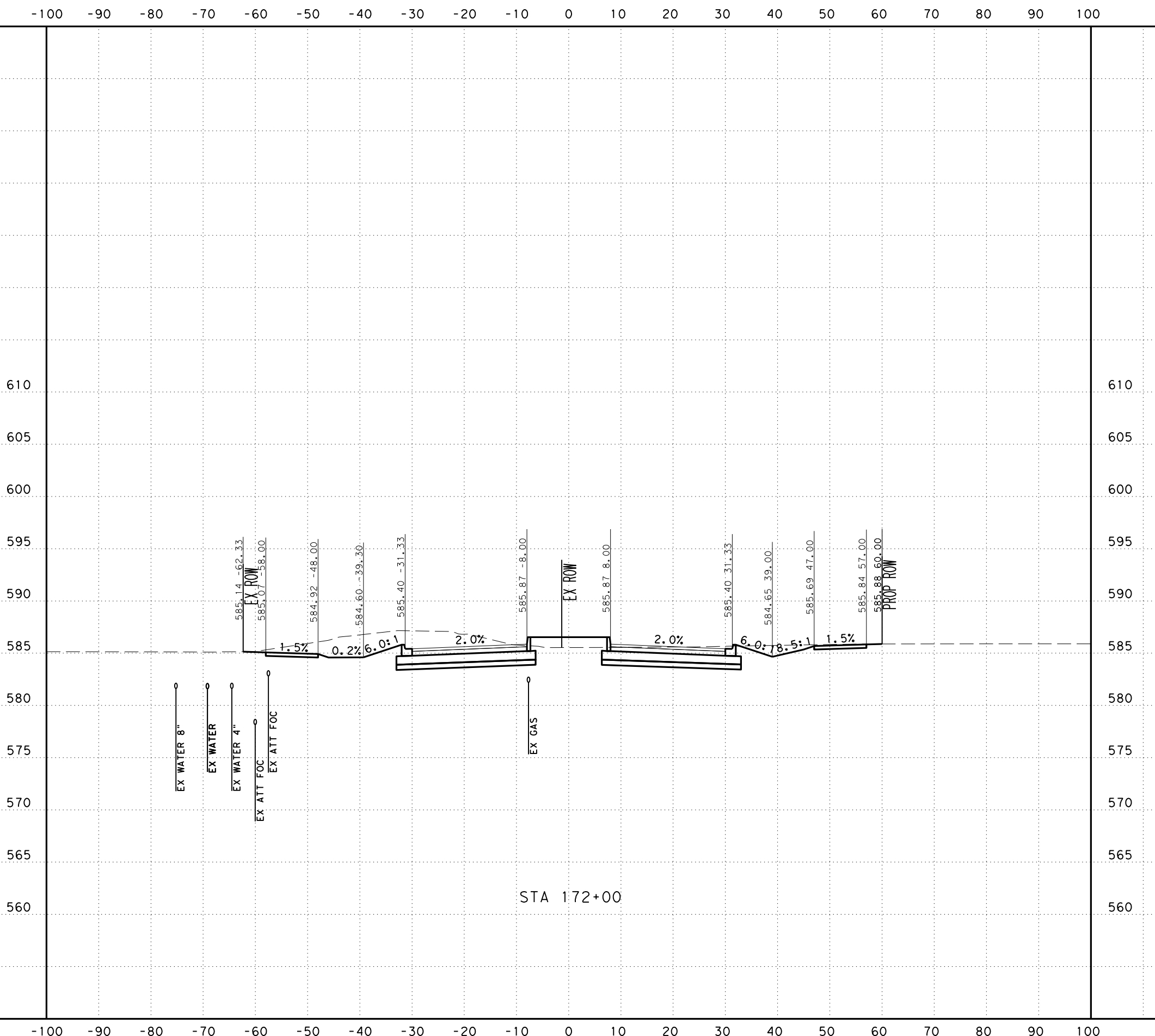
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 172+00 TO STA 172+00

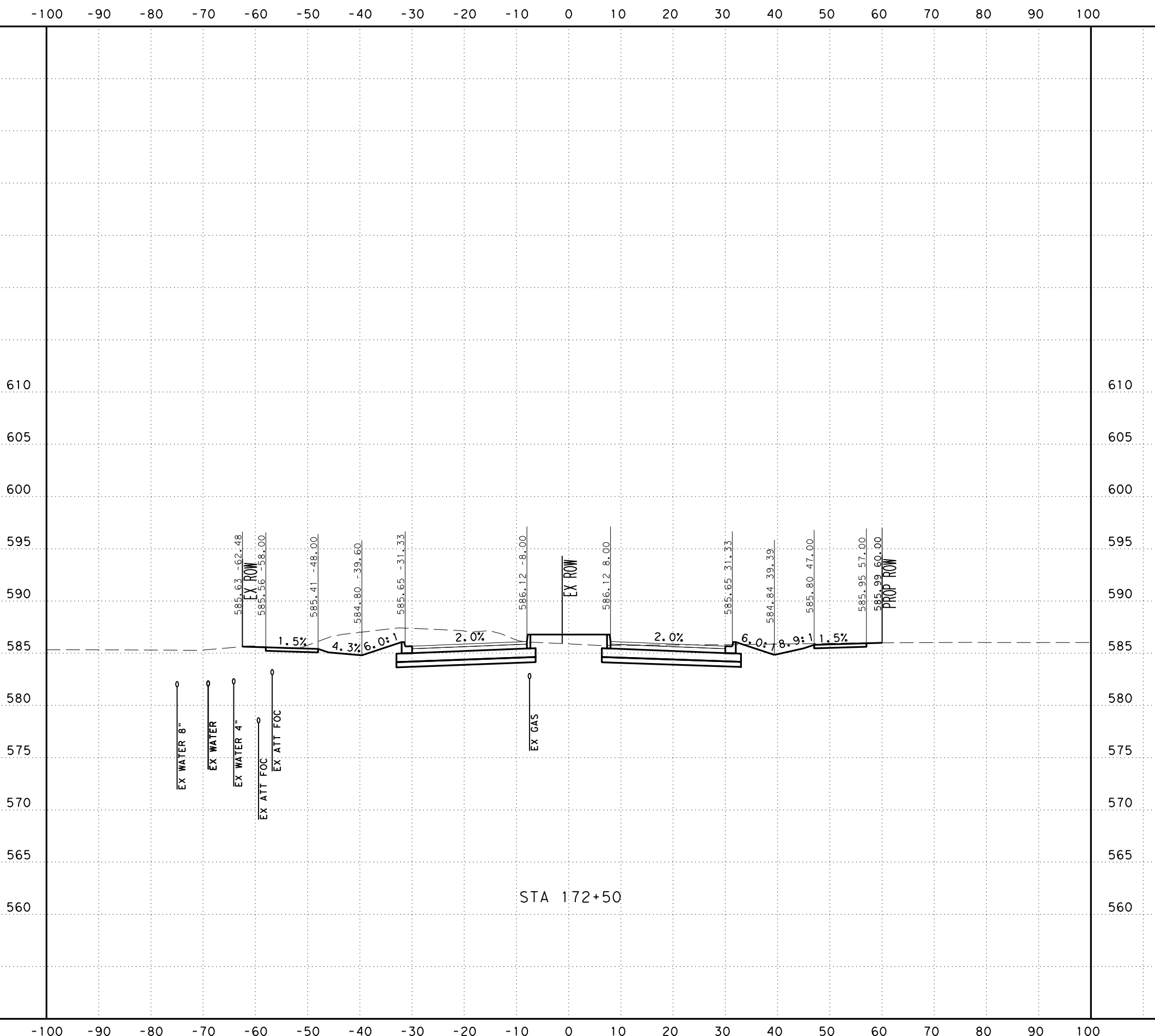
CHK DGN:	FED. NO. 6	STATE TEXAS	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	DIST. SAT	COUNTY GUADALUPE	CONT. NO. 0915	SECT. NO. 46	JOB NO. 052	SHEET NO. CORDOVA

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 172+50 TO STA 172+50

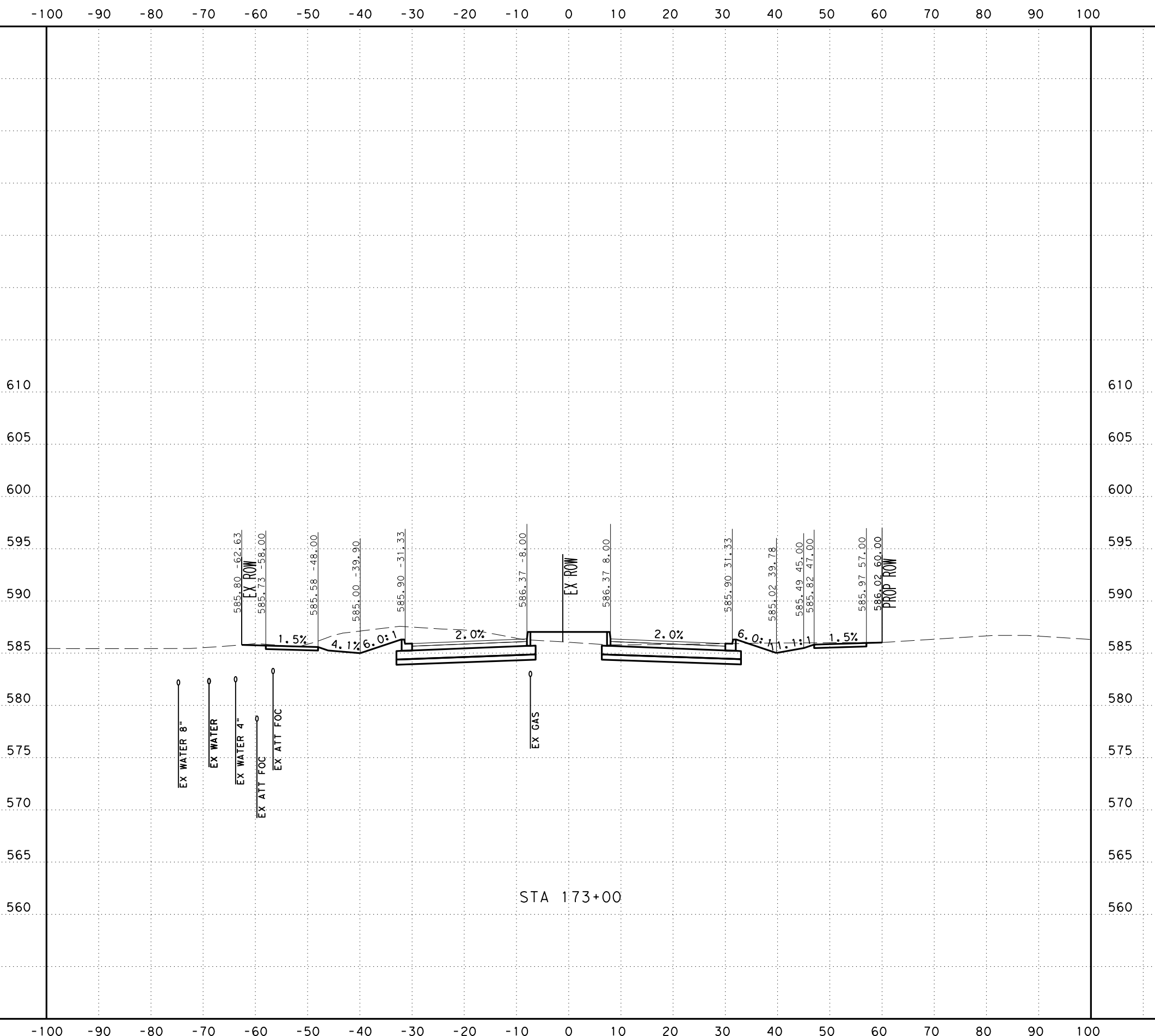
DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 173+00 TO STA 173+00

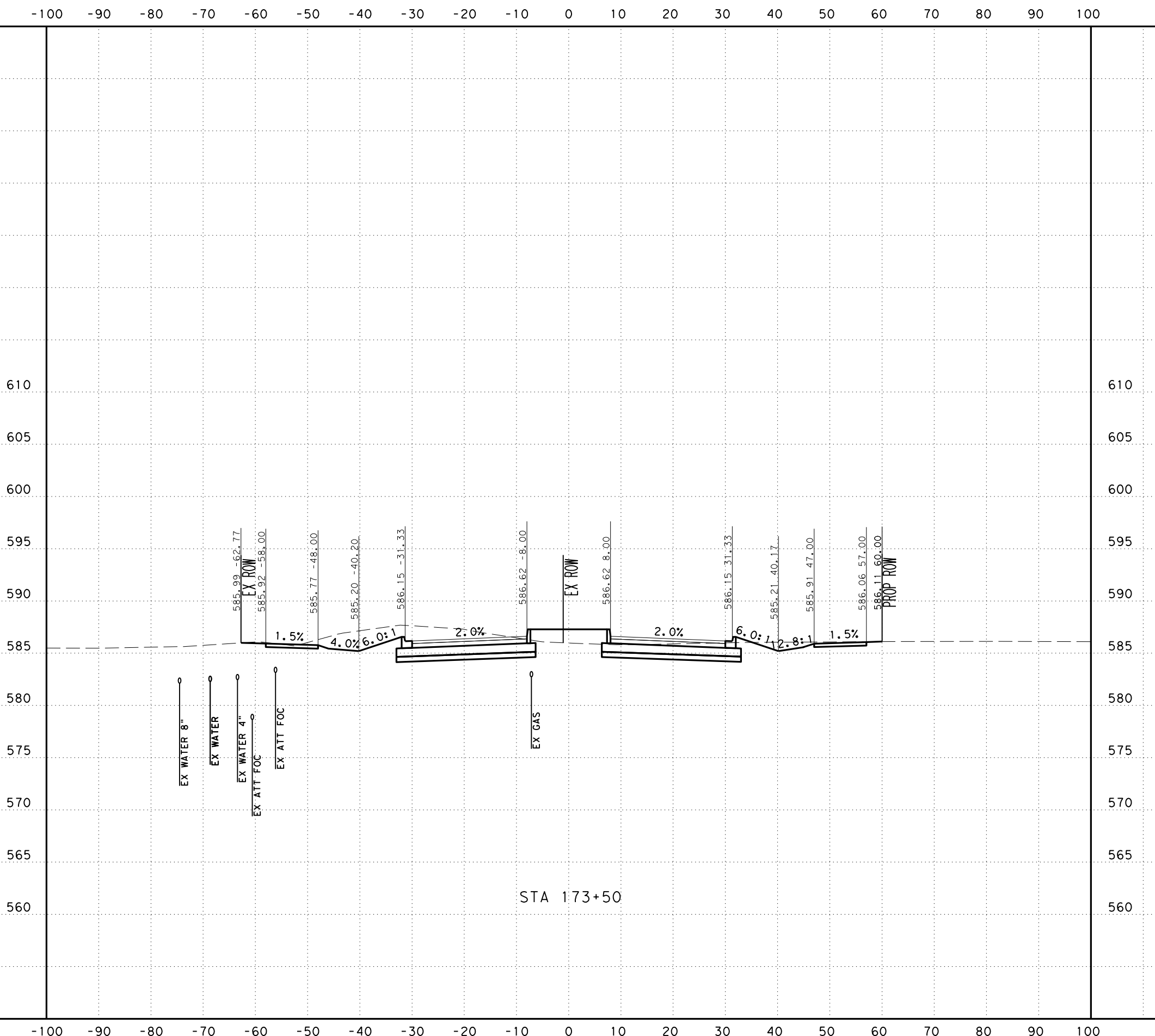
CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DGN:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 173+50 TO STA 173+50

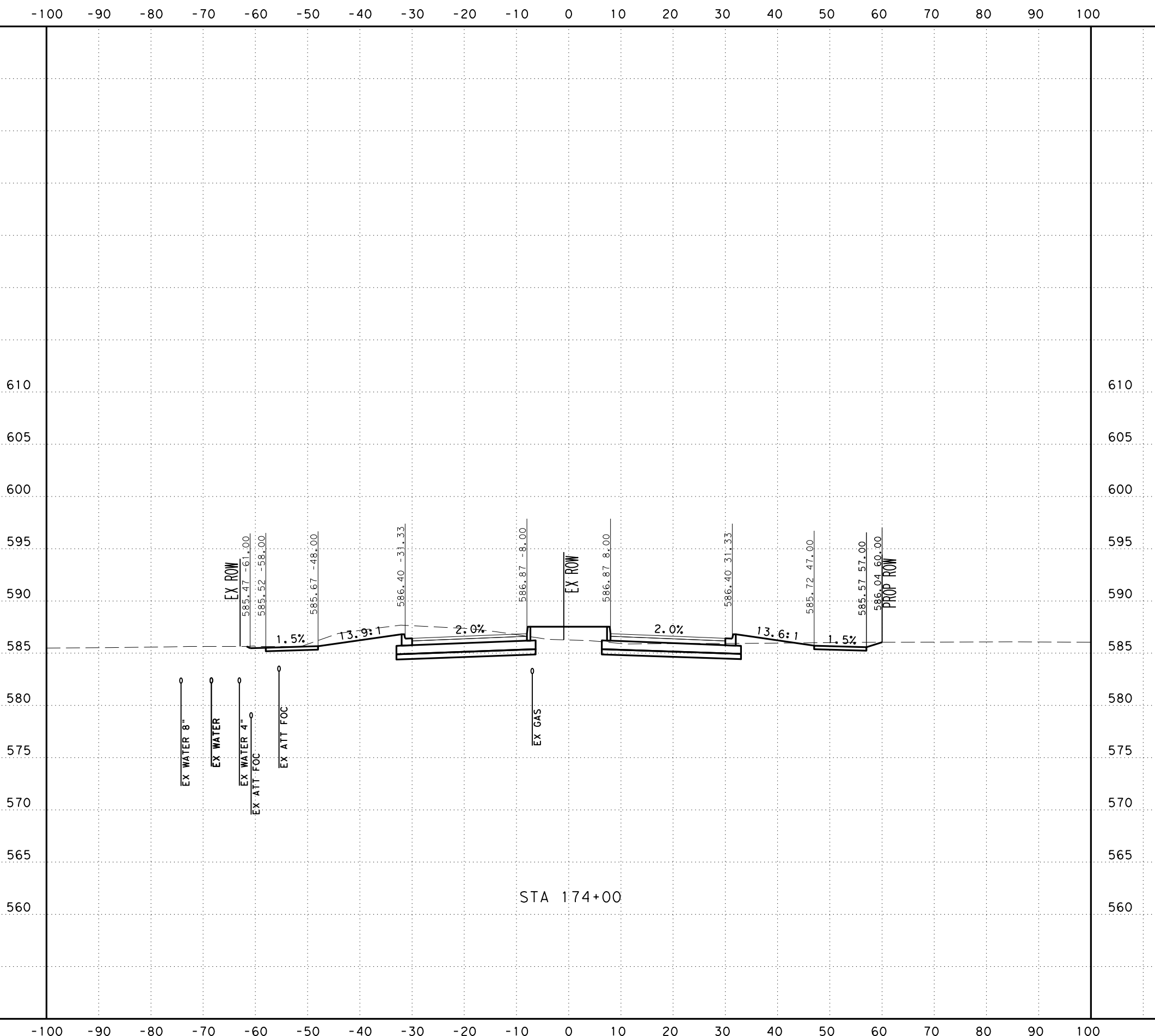
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 174+00 TO STA 174+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

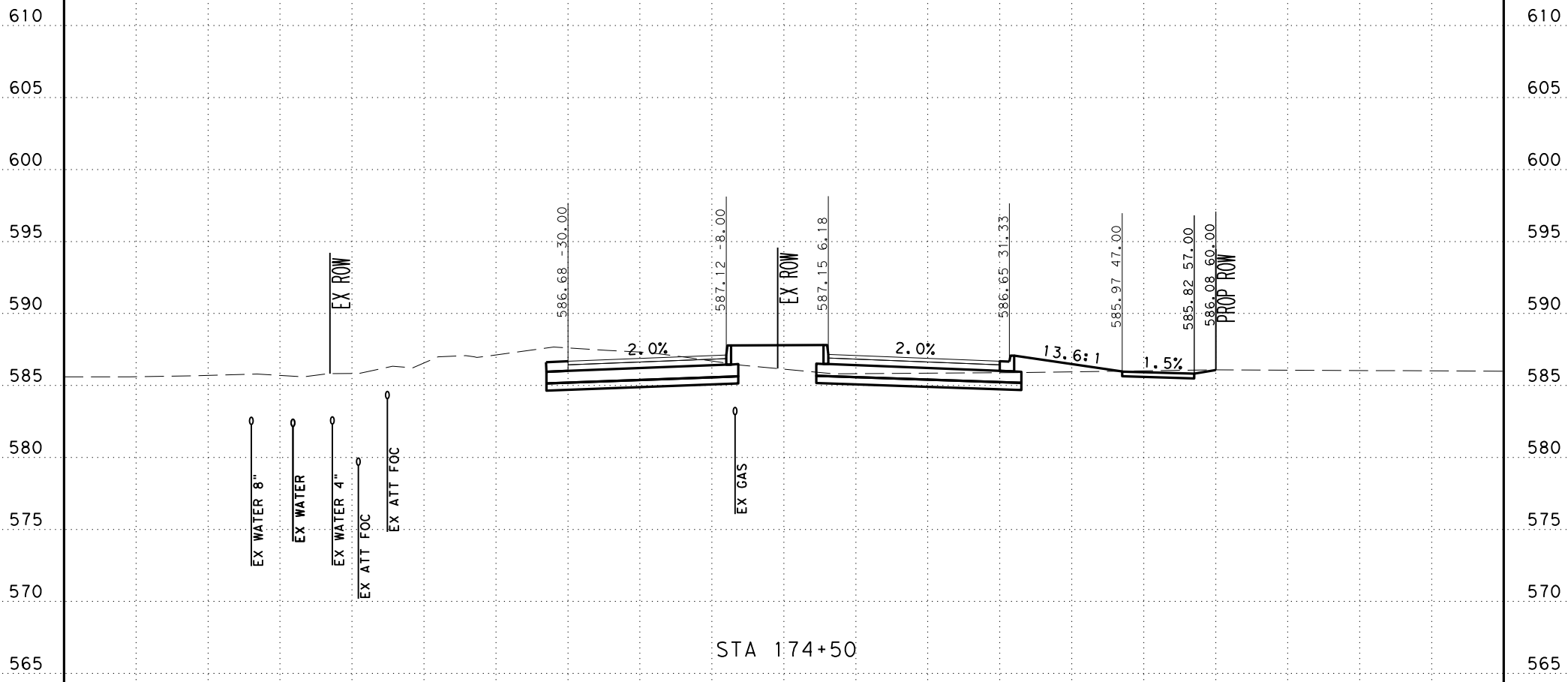
UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100



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



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.



CROSS SECTIONS
STA 174+50 TO STA 174+50

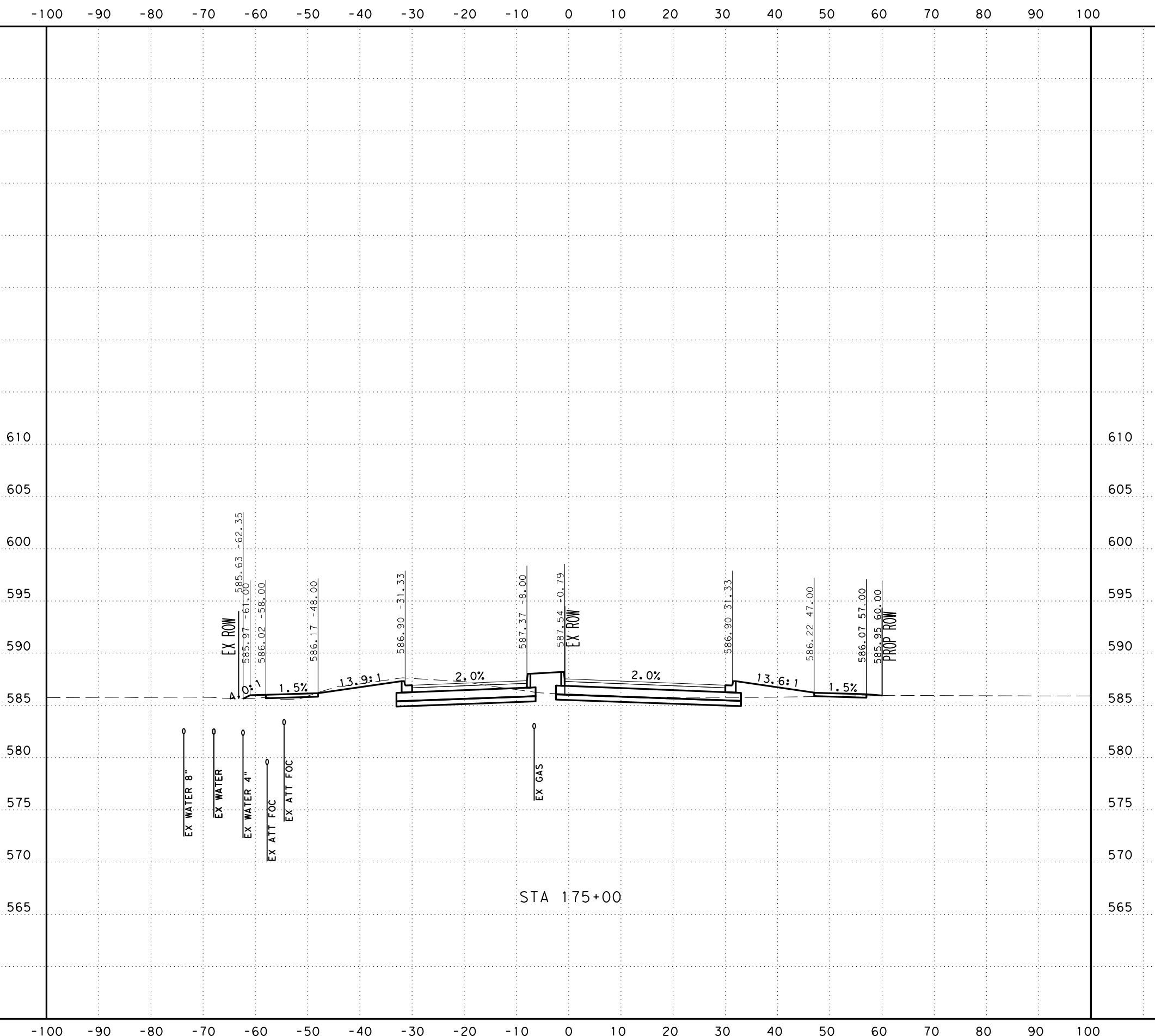
CHK DGN:	FED. NO. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 175+00 TO STA 175+00

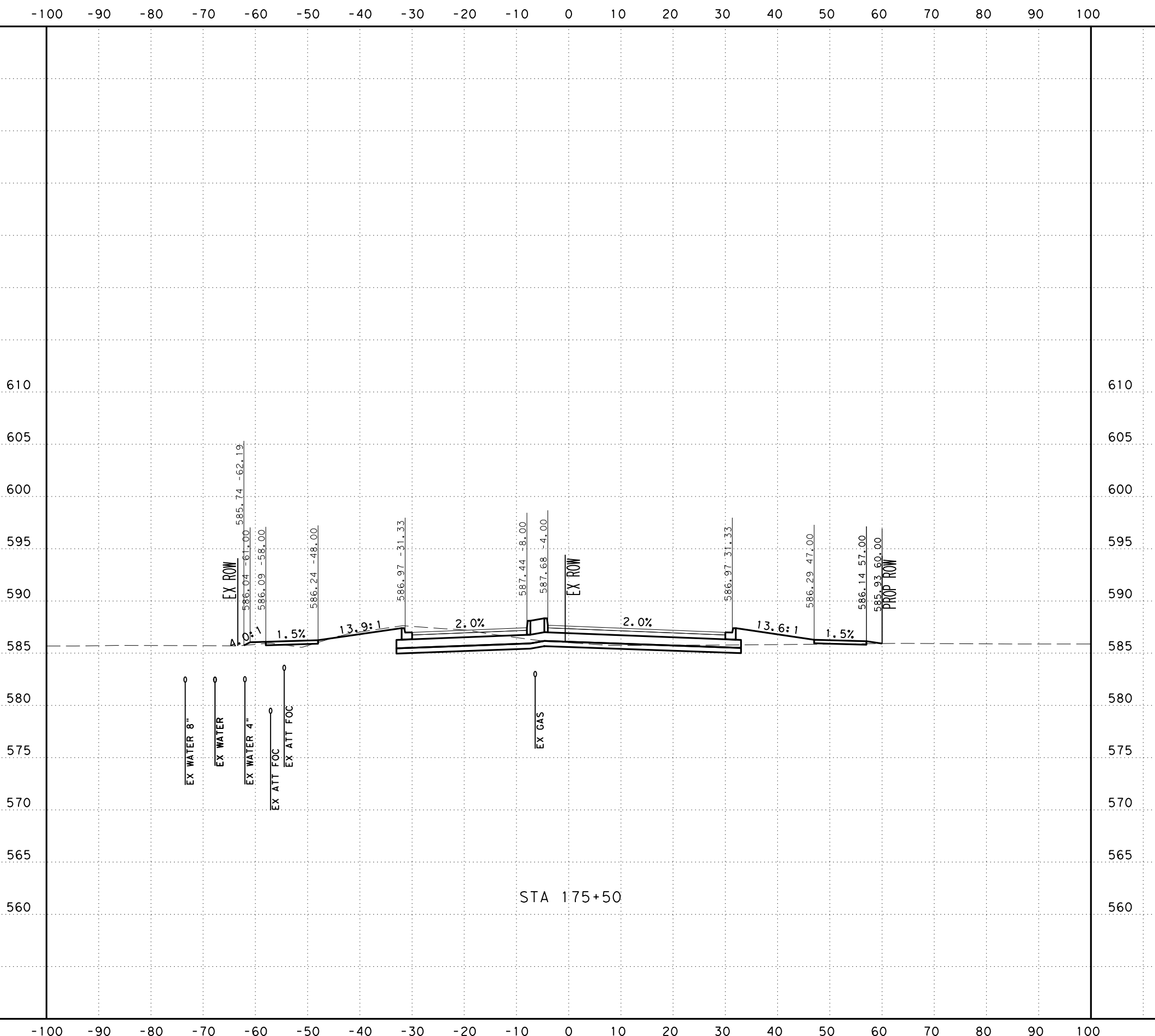
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



STA 175+50

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



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.



CROSS SECTIONS
STA 175+50 TO STA 175+50

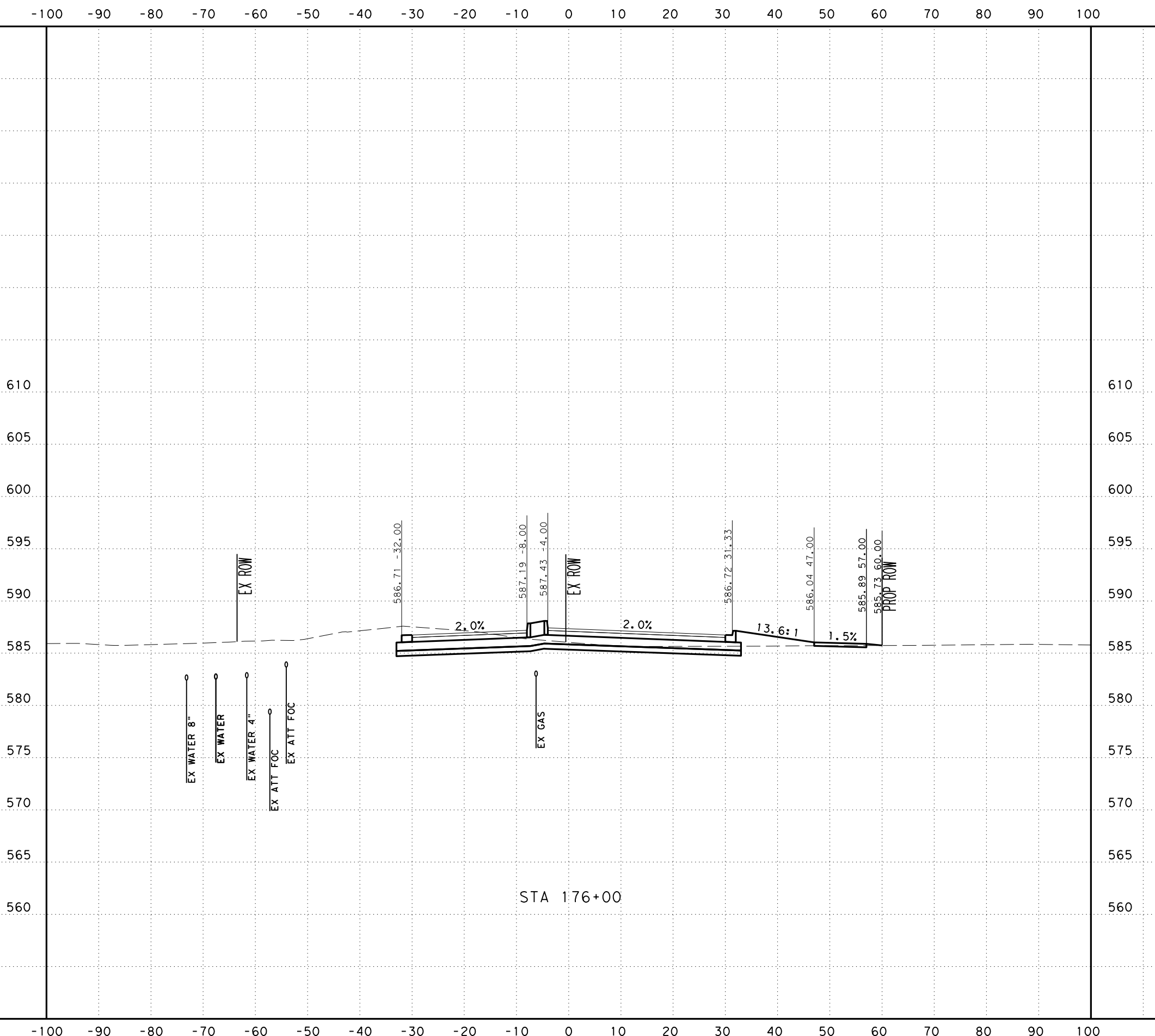
CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DGN:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DGN:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopk\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 176+00 TO STA 176+00

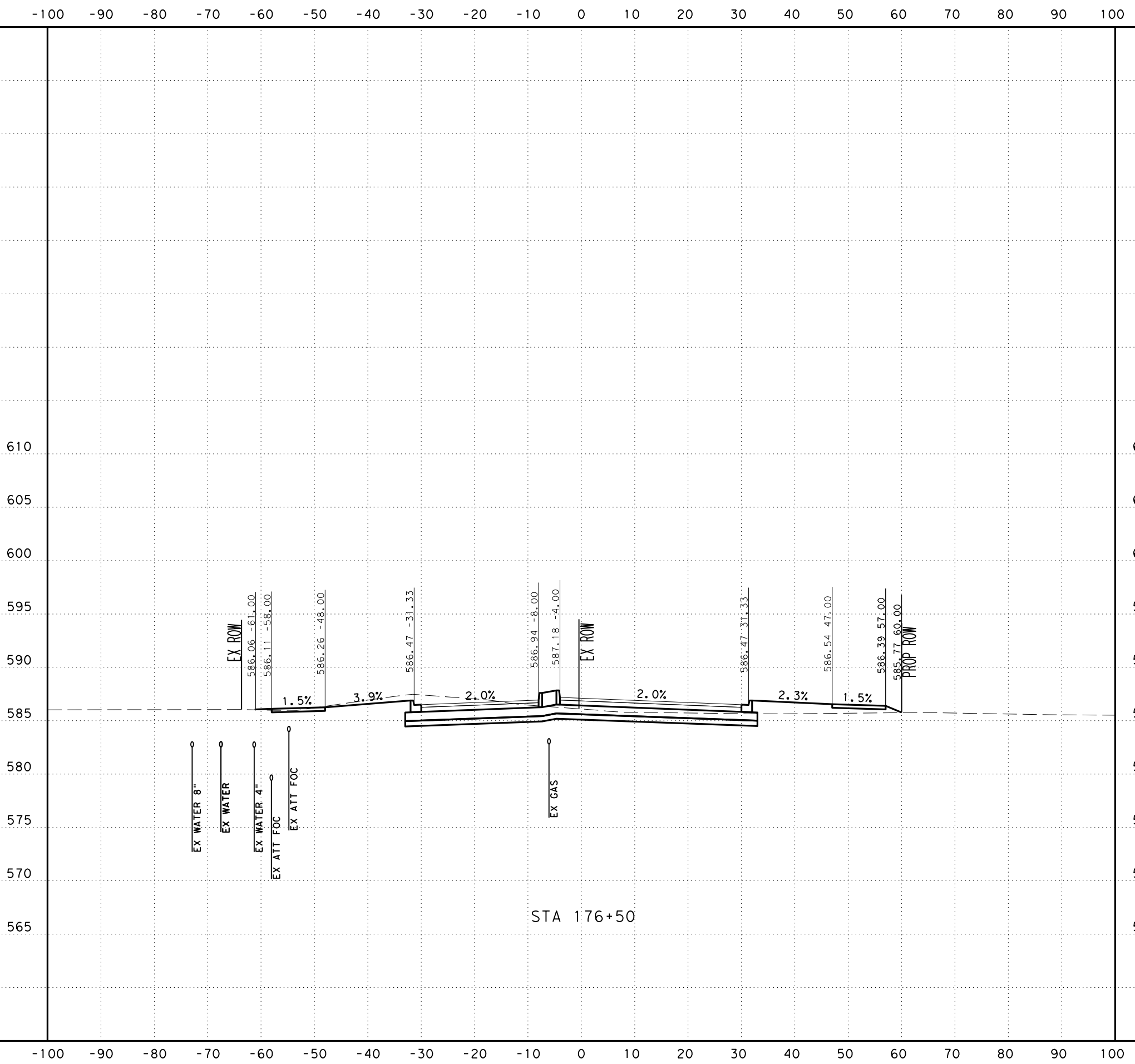
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 176+50 TO STA 176+50

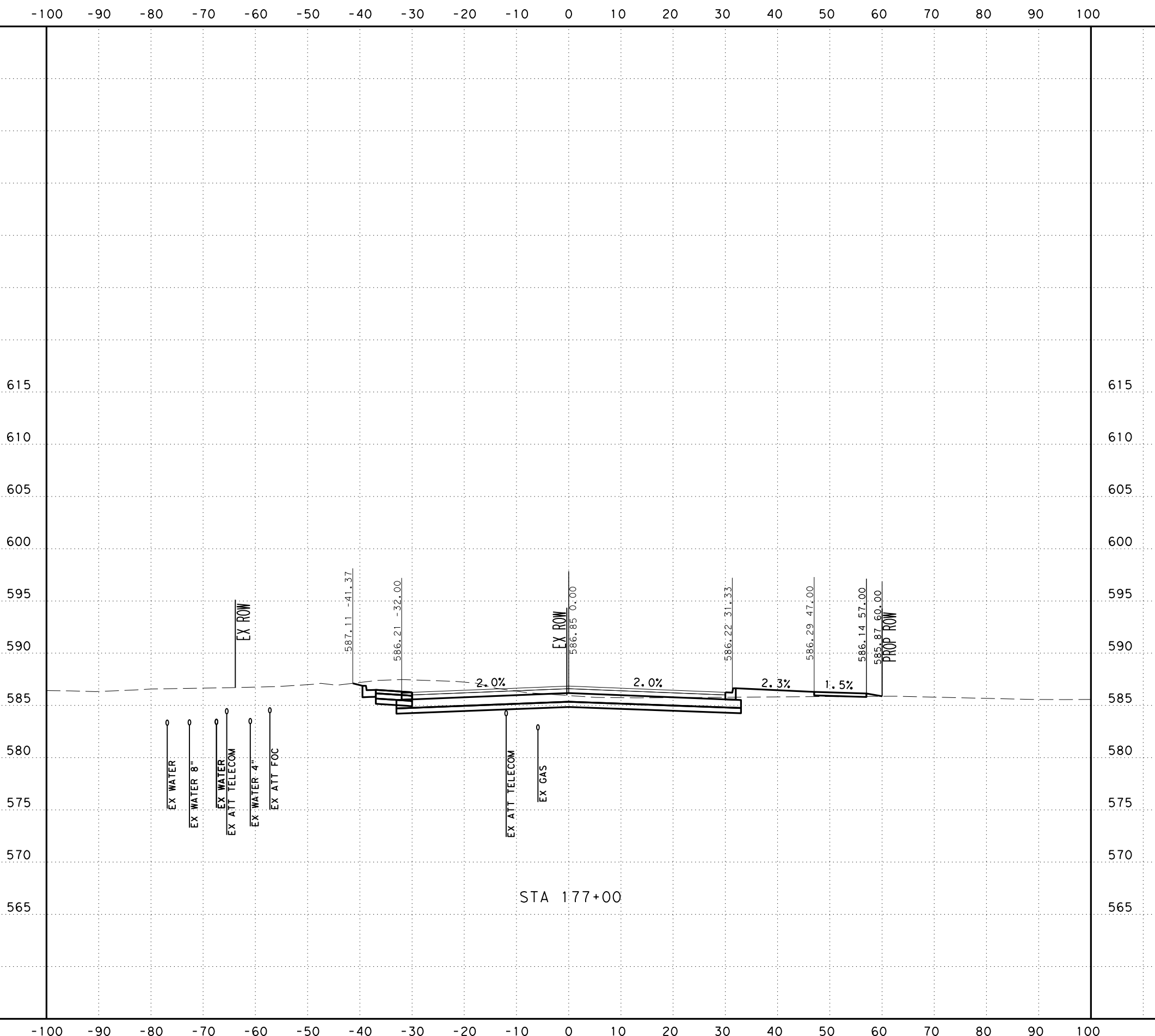
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 177+00 TO STA 177+00

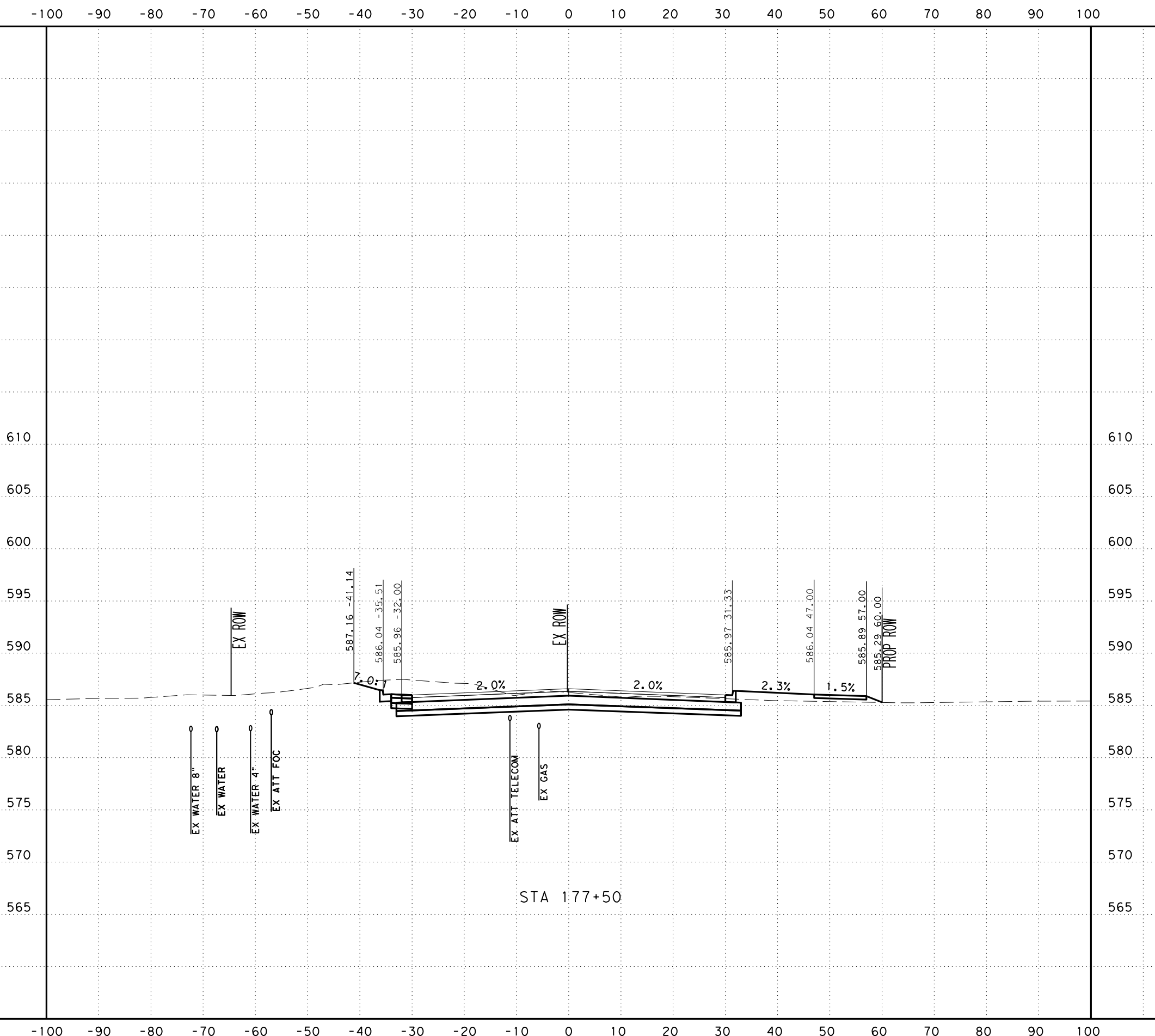
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geoplot\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 177+50 TO STA 177+50

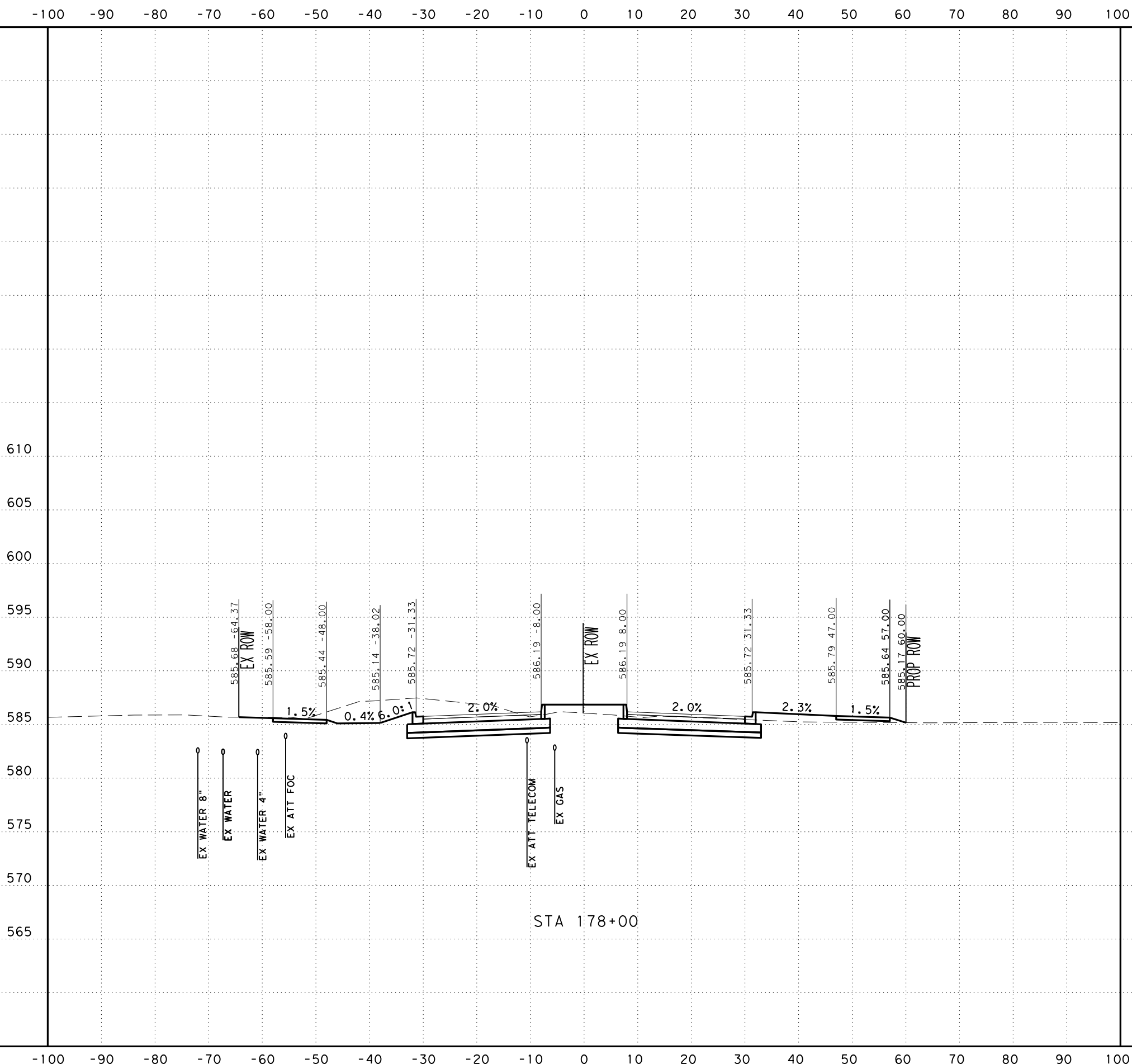
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 178+00 TO STA 178+00

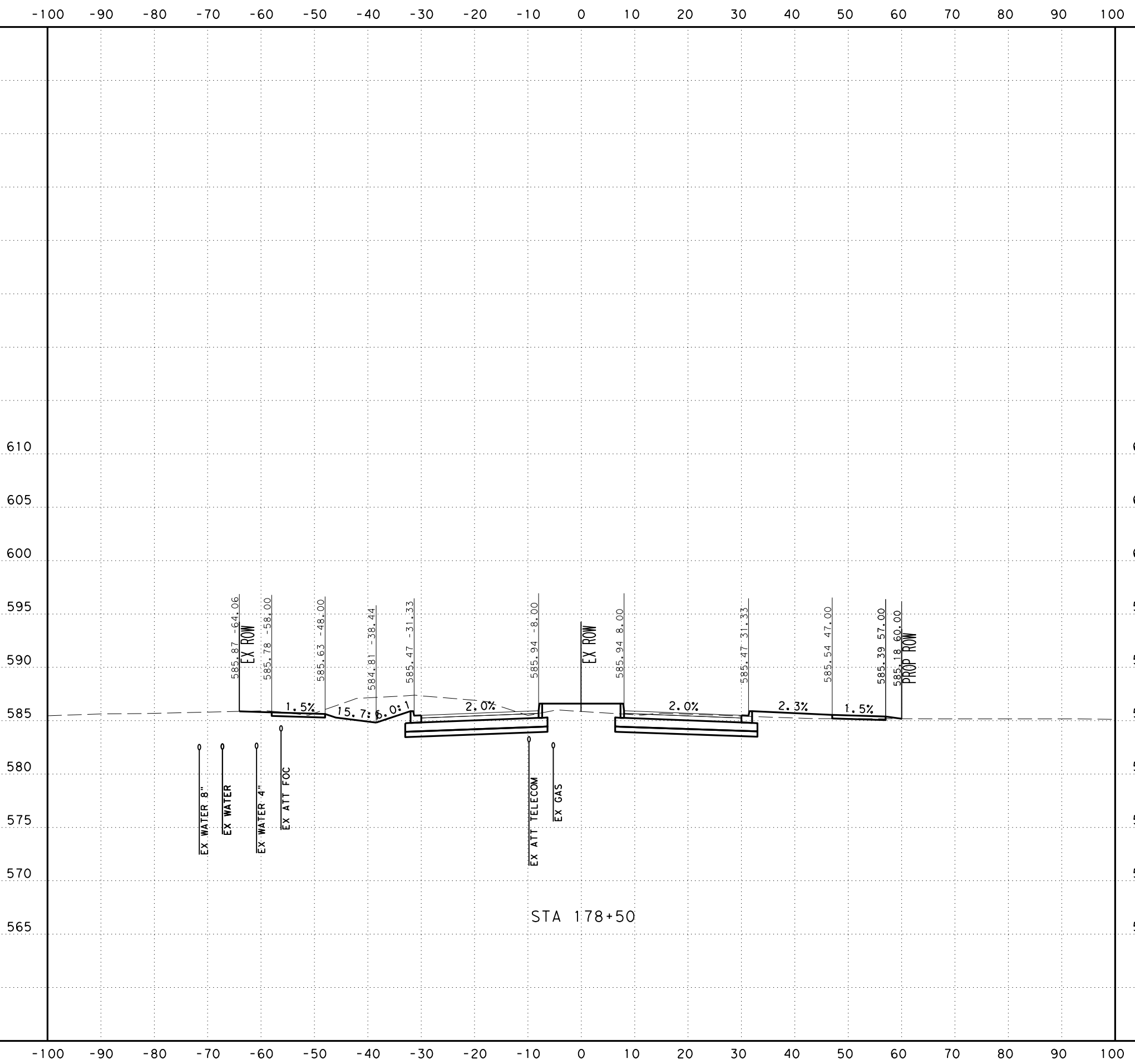
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopk\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 178+50 TO STA 178+50

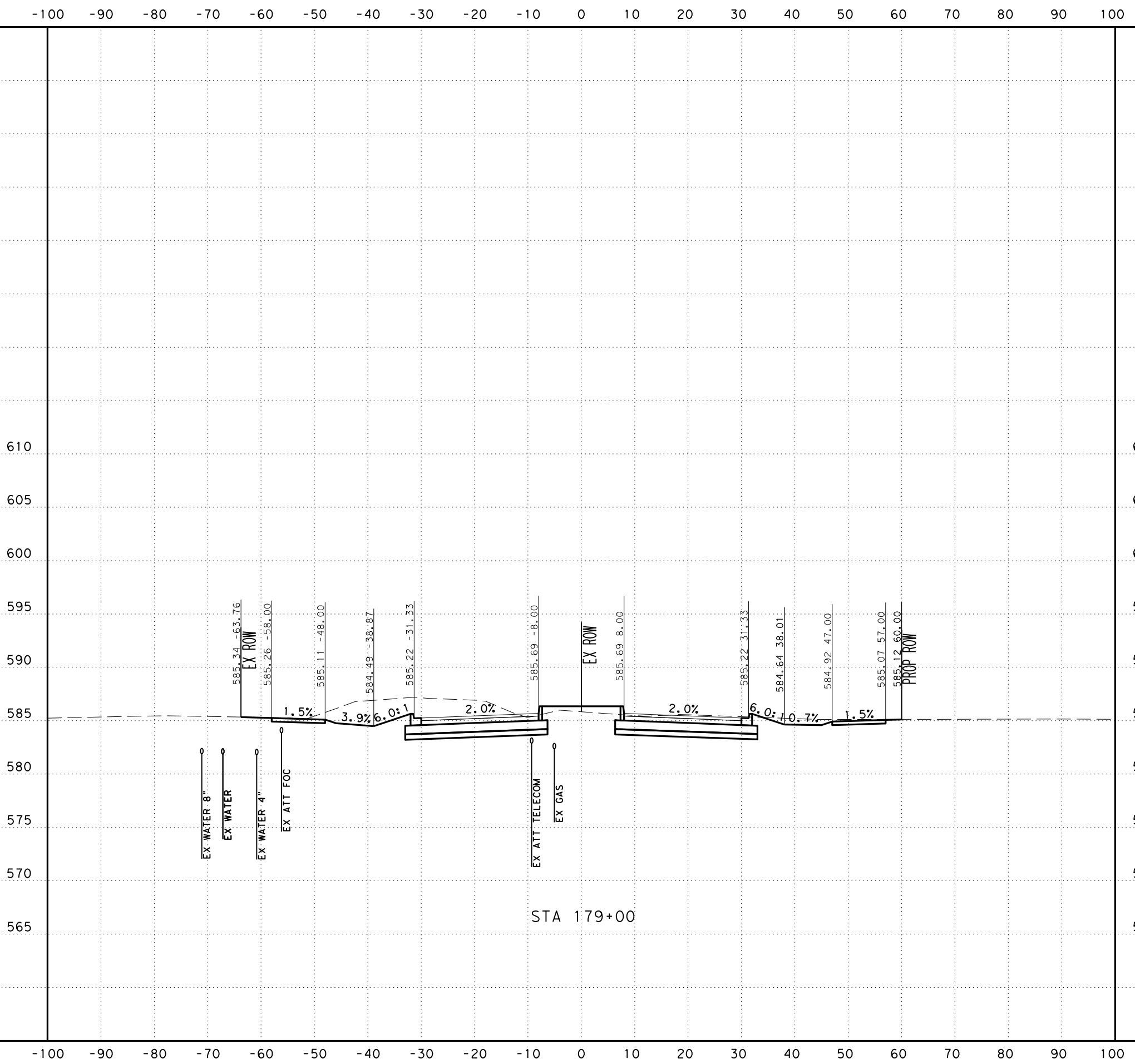
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 179+00 TO STA 179+00

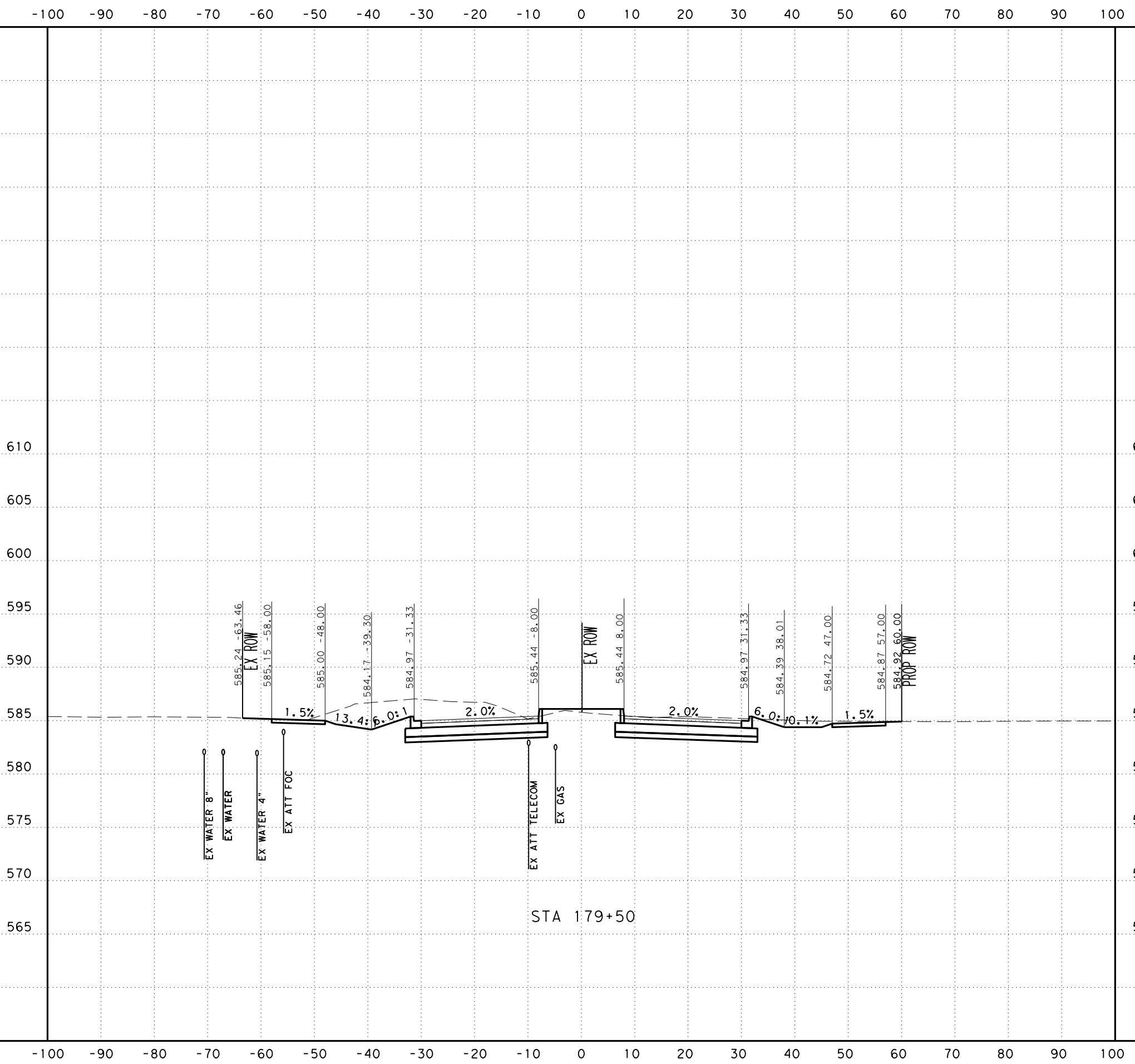
CHK:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 179+50 TO STA 179+50

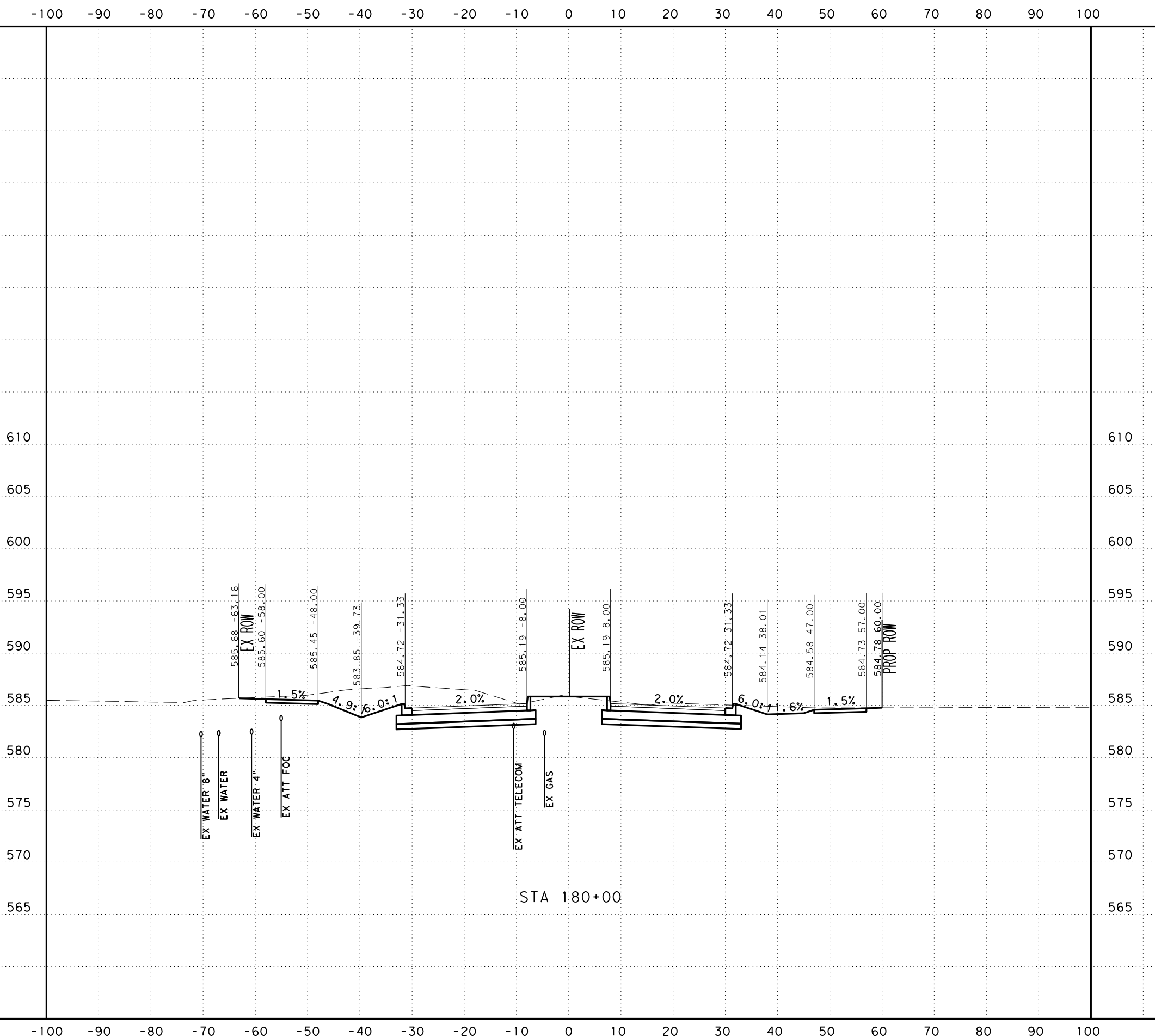
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 180+00 TO STA 180+00

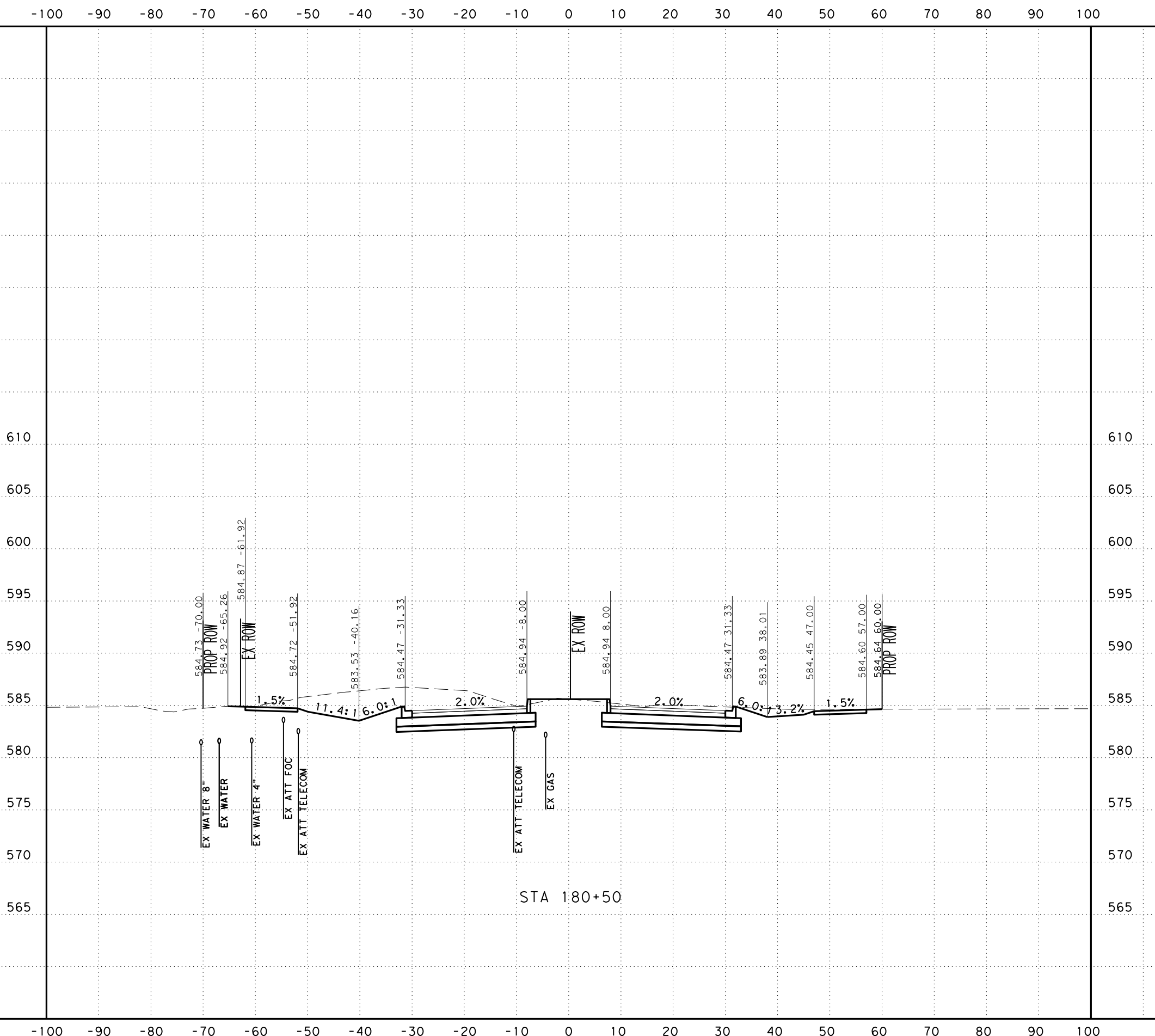
CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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

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
 It's real.

Texas Department of Transportation
 ©2023

CROSS SECTIONS
 STA 180+50 TO STA 180+50

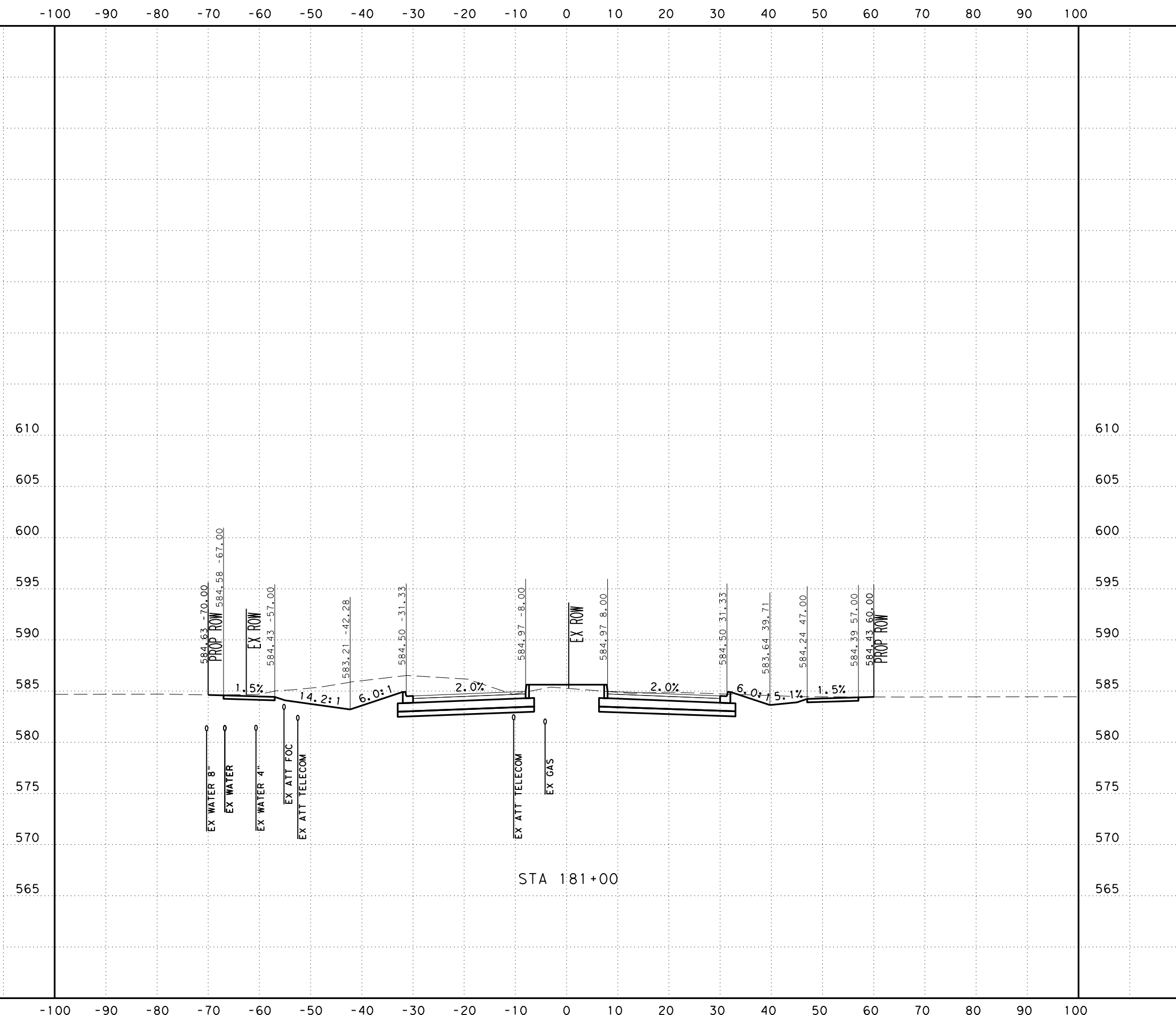
CHK:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 181+00 TO STA 181+00

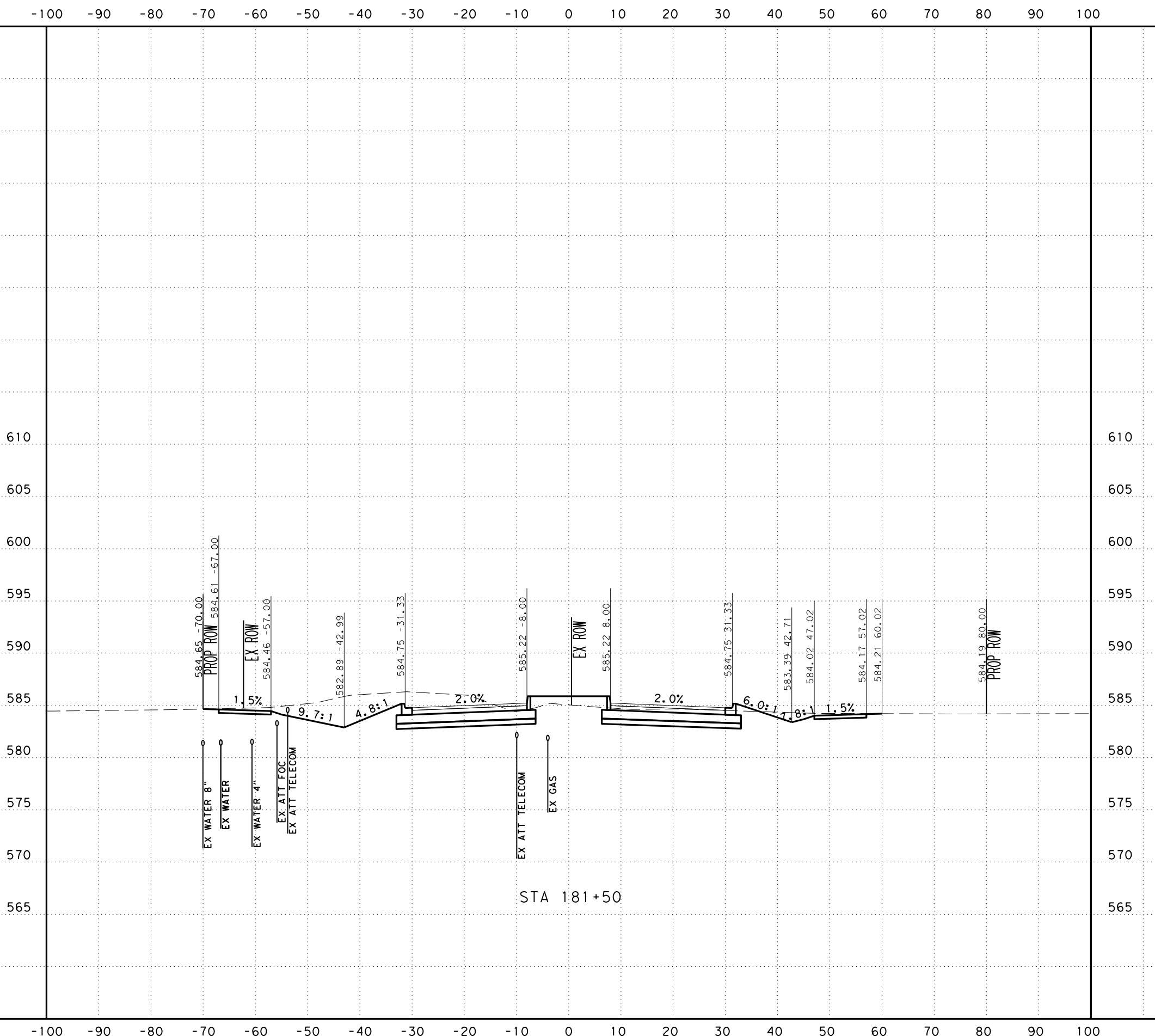
CHK:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 181+50 TO STA 181+50

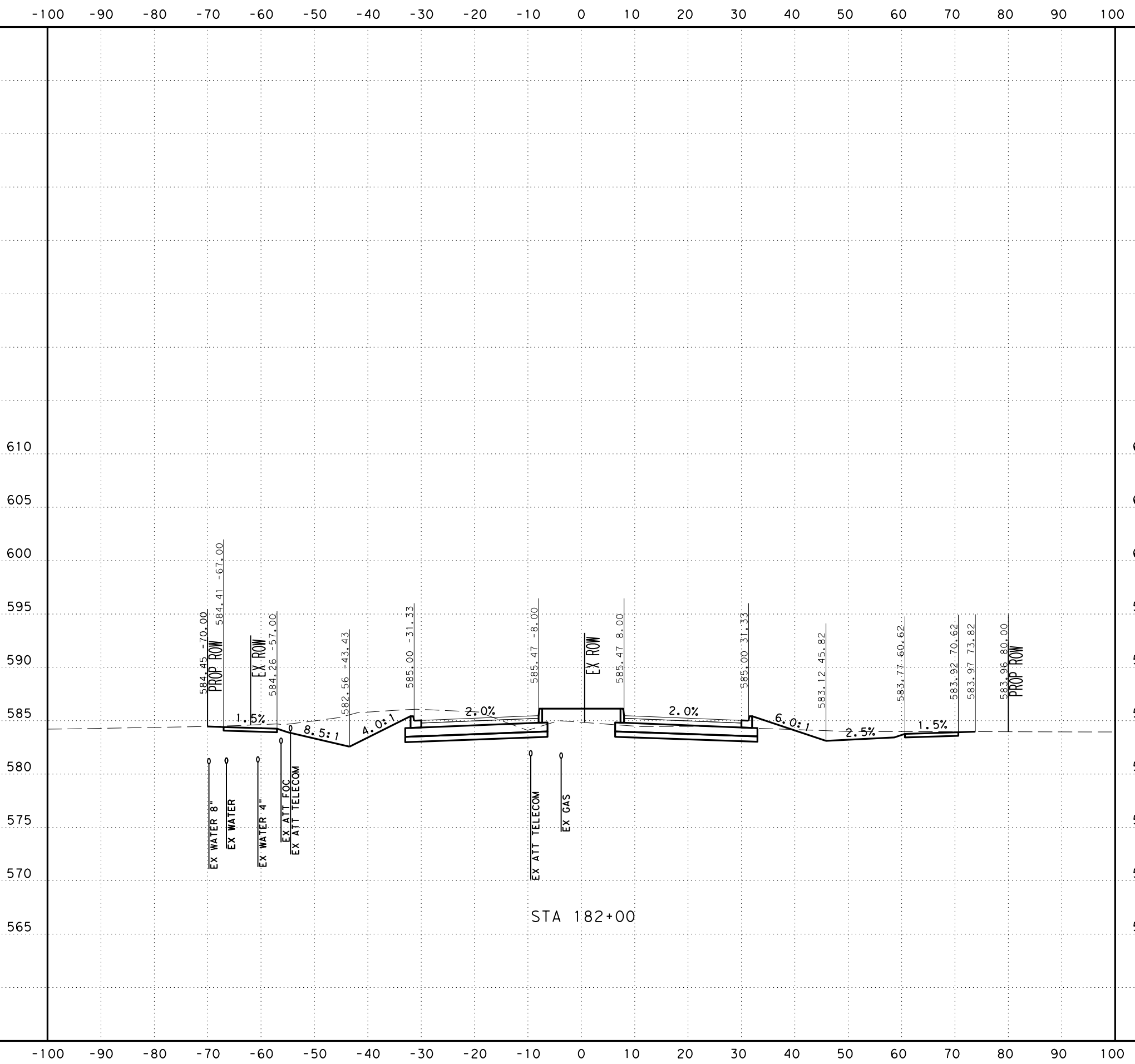
CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 182+00 TO STA 182+00

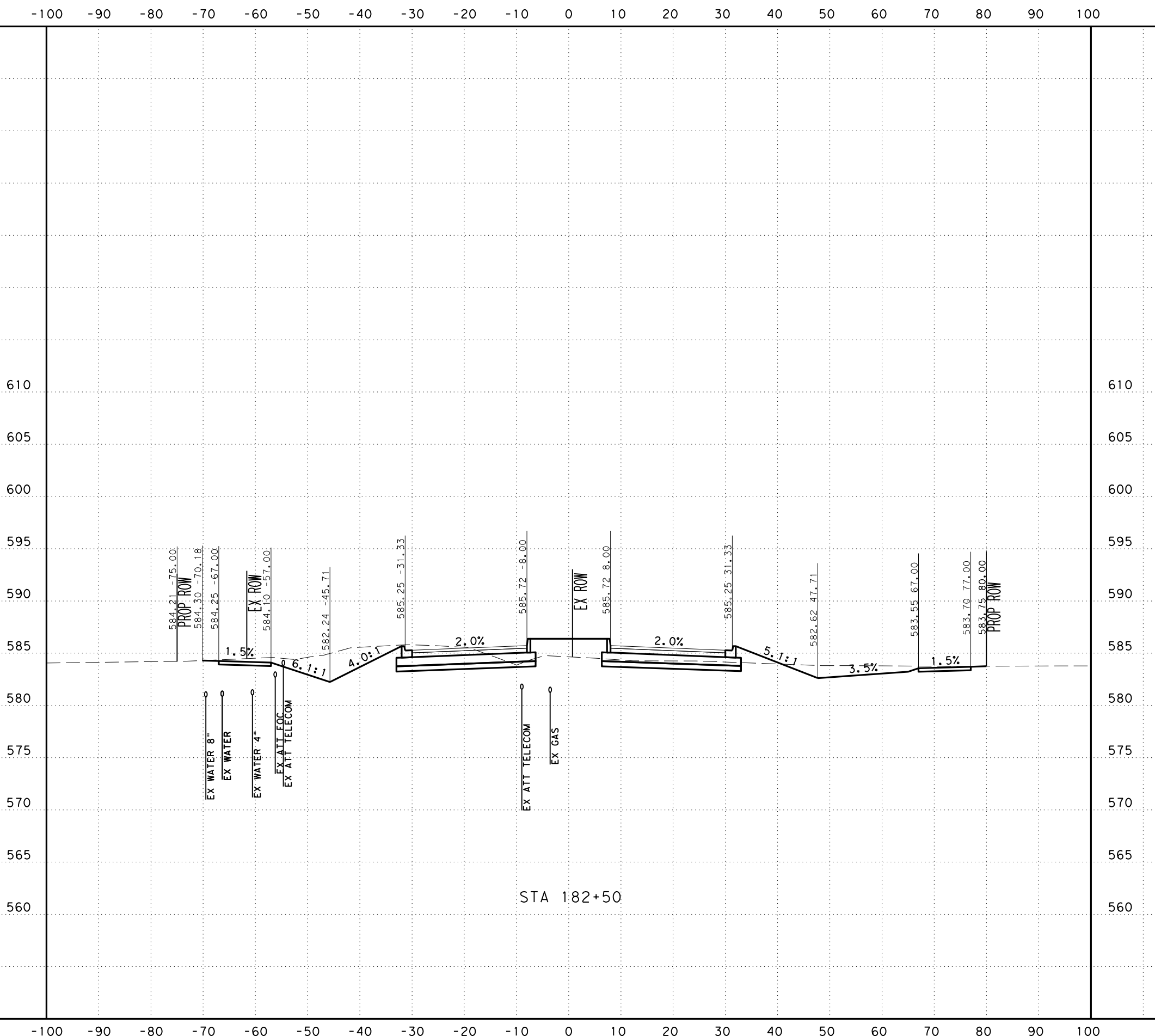
CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DGN:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DGN:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 182+50 TO STA 182+50

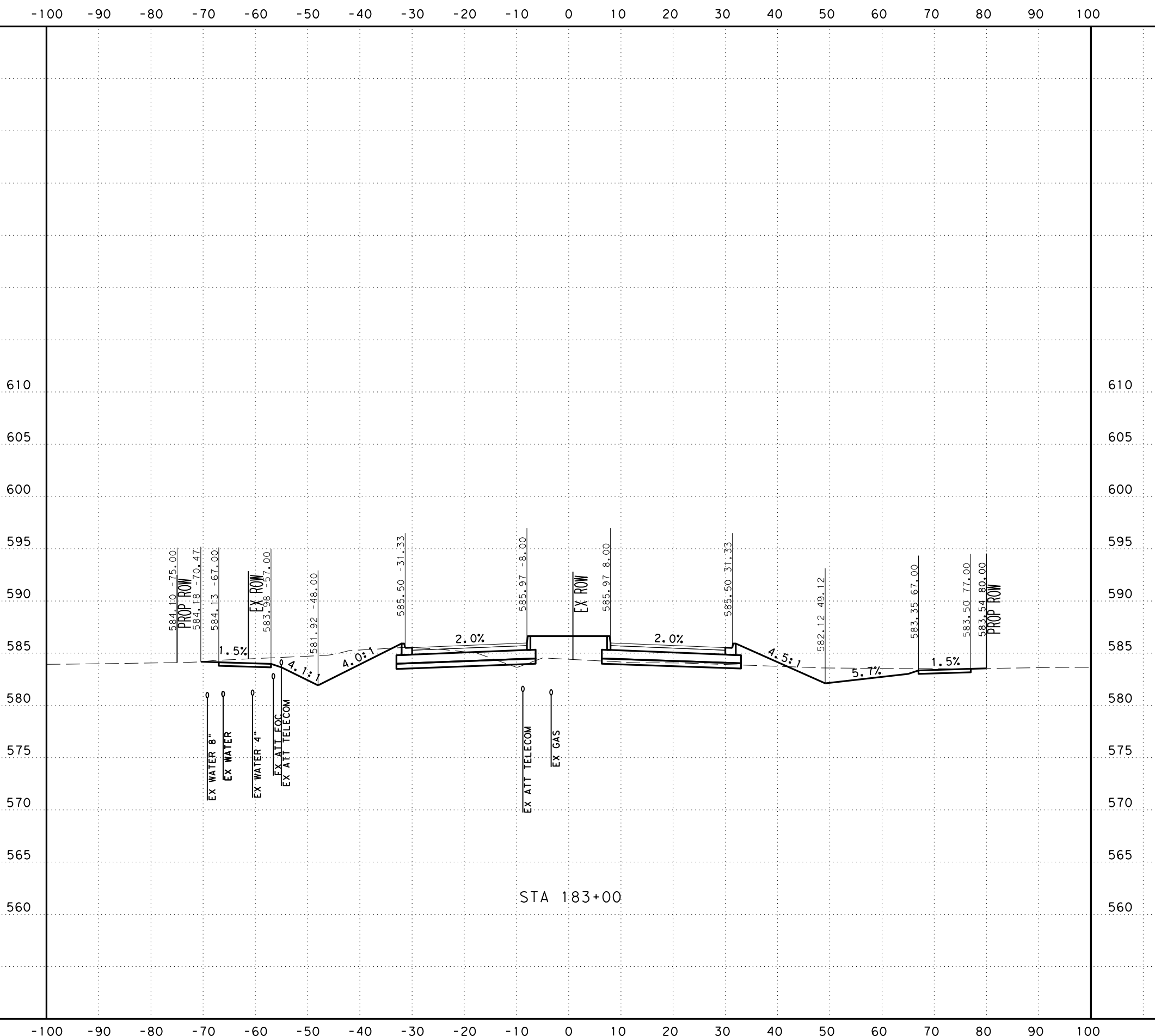
CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
	SAT	GUADALUPE	0915	46	052	CORDOVA

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 183+00 TO STA 183+00

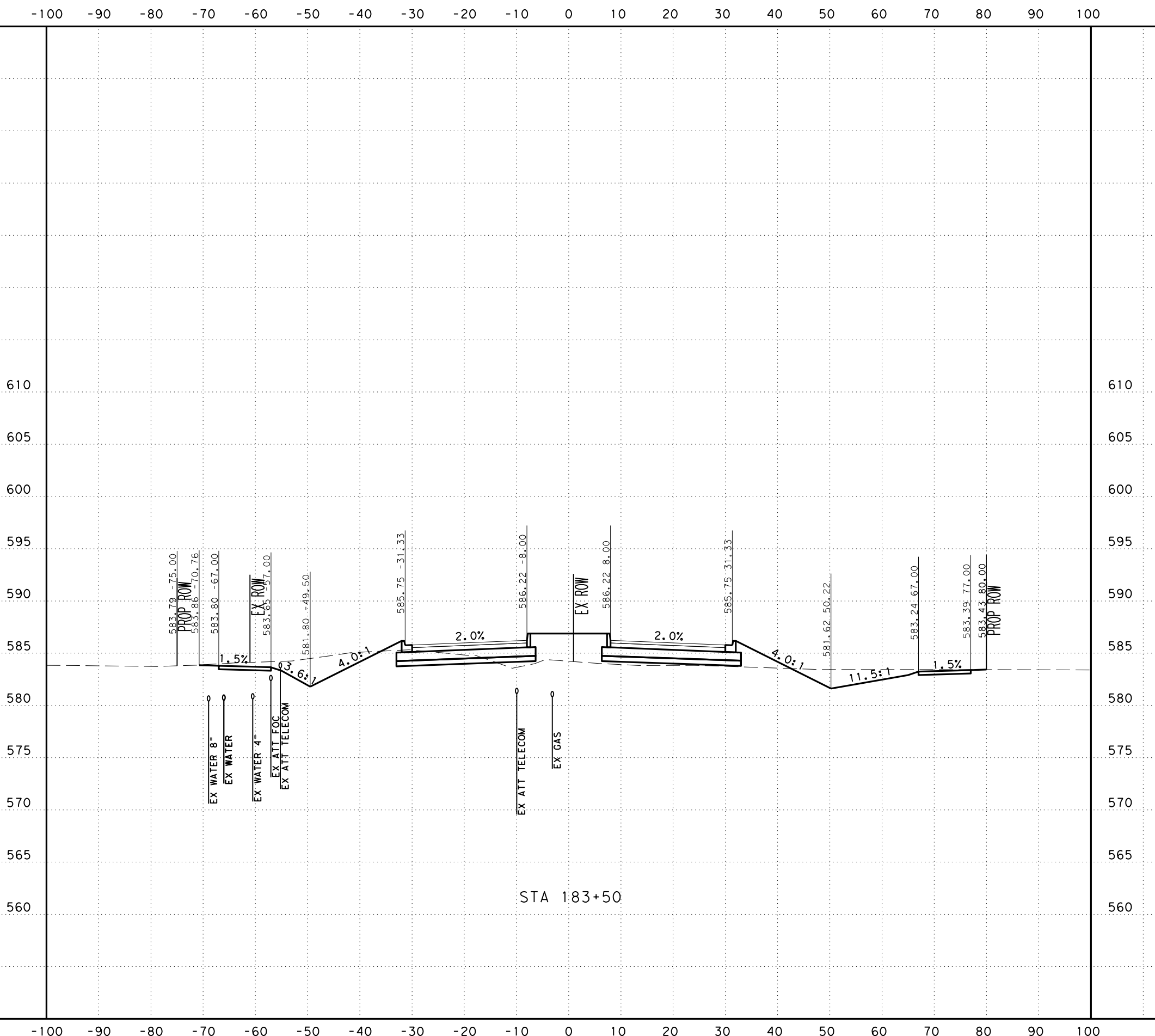
DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK DGN:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 183+50 TO STA 183+50

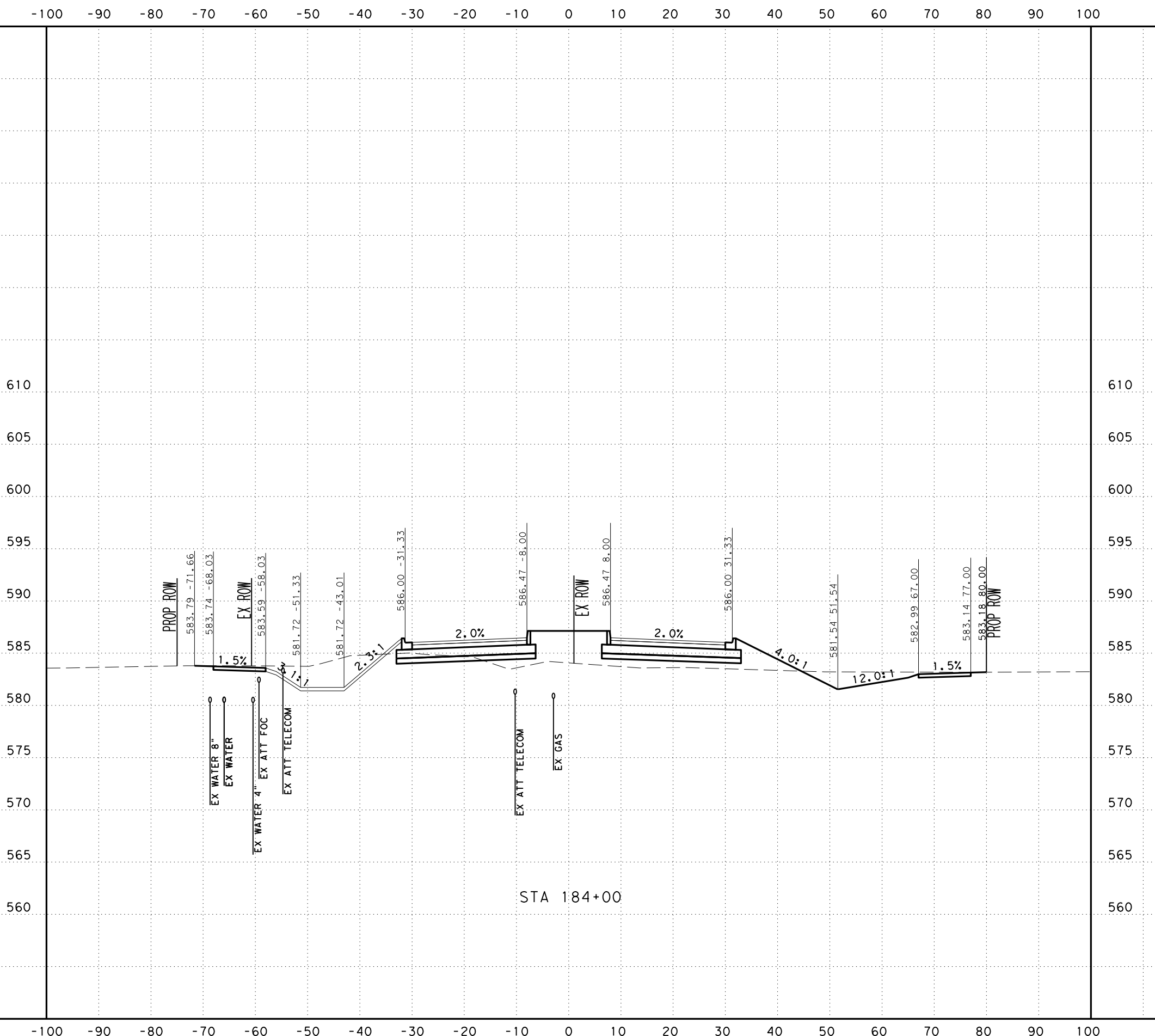
CHK	DGN:	FED. RD. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
CHK	DGN:	6	TEXAS				CORDOVA
CHK	DGN:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
CHK	DGN:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 184+00 TO STA 184+00

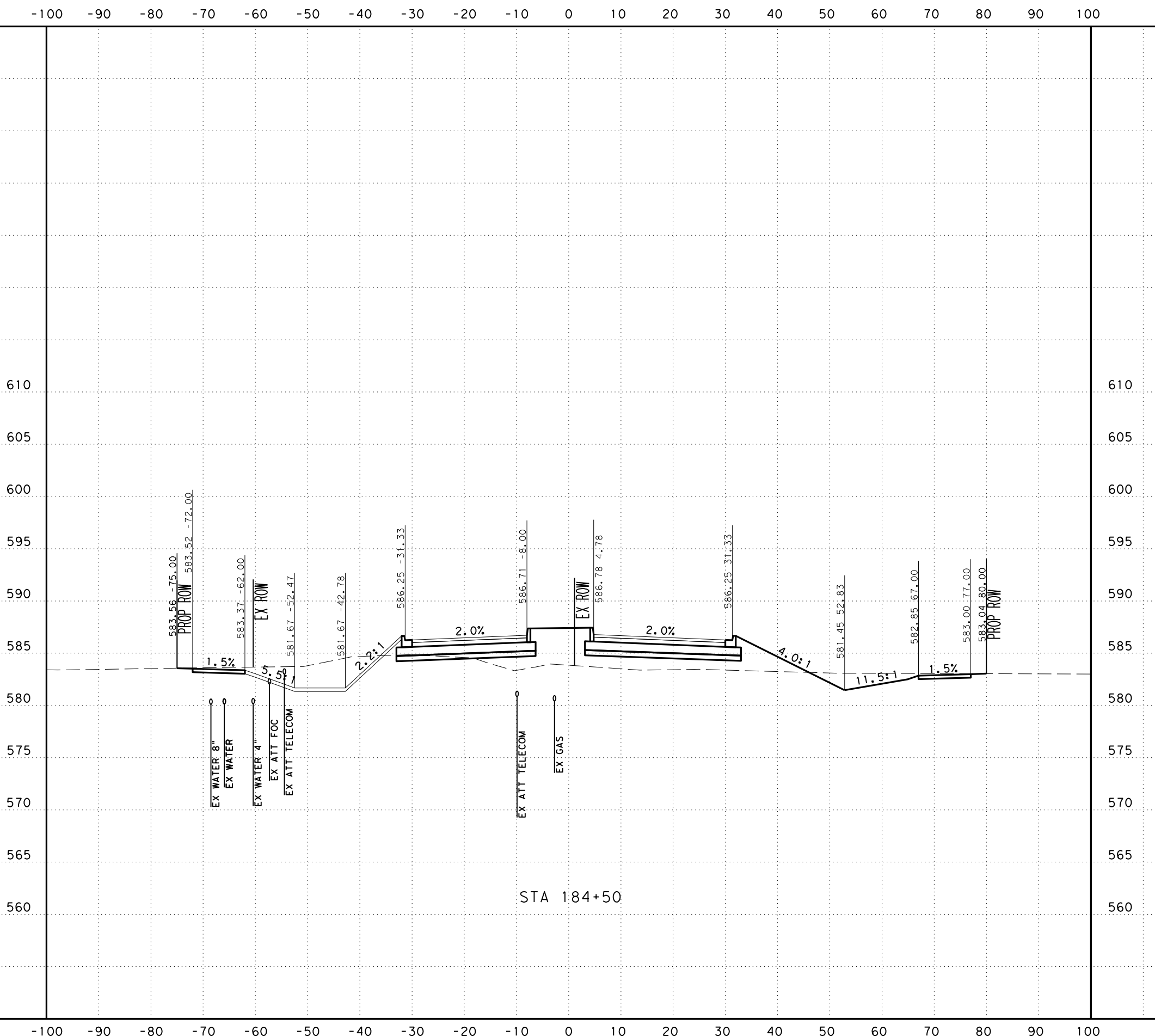
CHK DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 184+50 TO STA 184+50

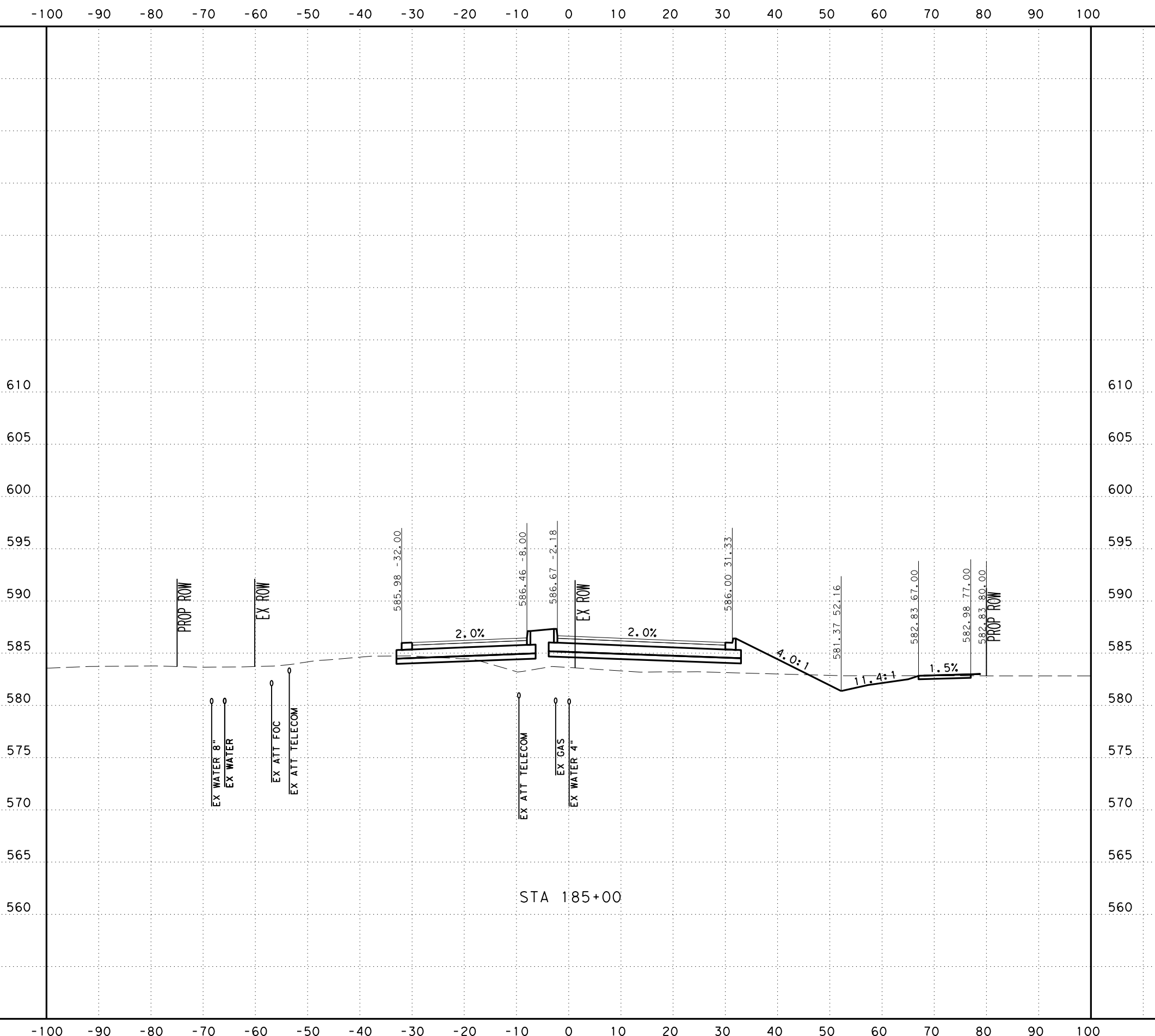
CHK DGN:	FED. NO. 6	STATE TEXAS	FEDERAL AID PROJECT NO.			HIGHWAY NO. CORDOVA
DWG:	DIST. SAT	COUNTY GUADALUPE	CONT. NO. 0915	SECT. NO. 46	JOB NO. 052	SHEET NO.

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 185+00 TO STA 185+00

DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

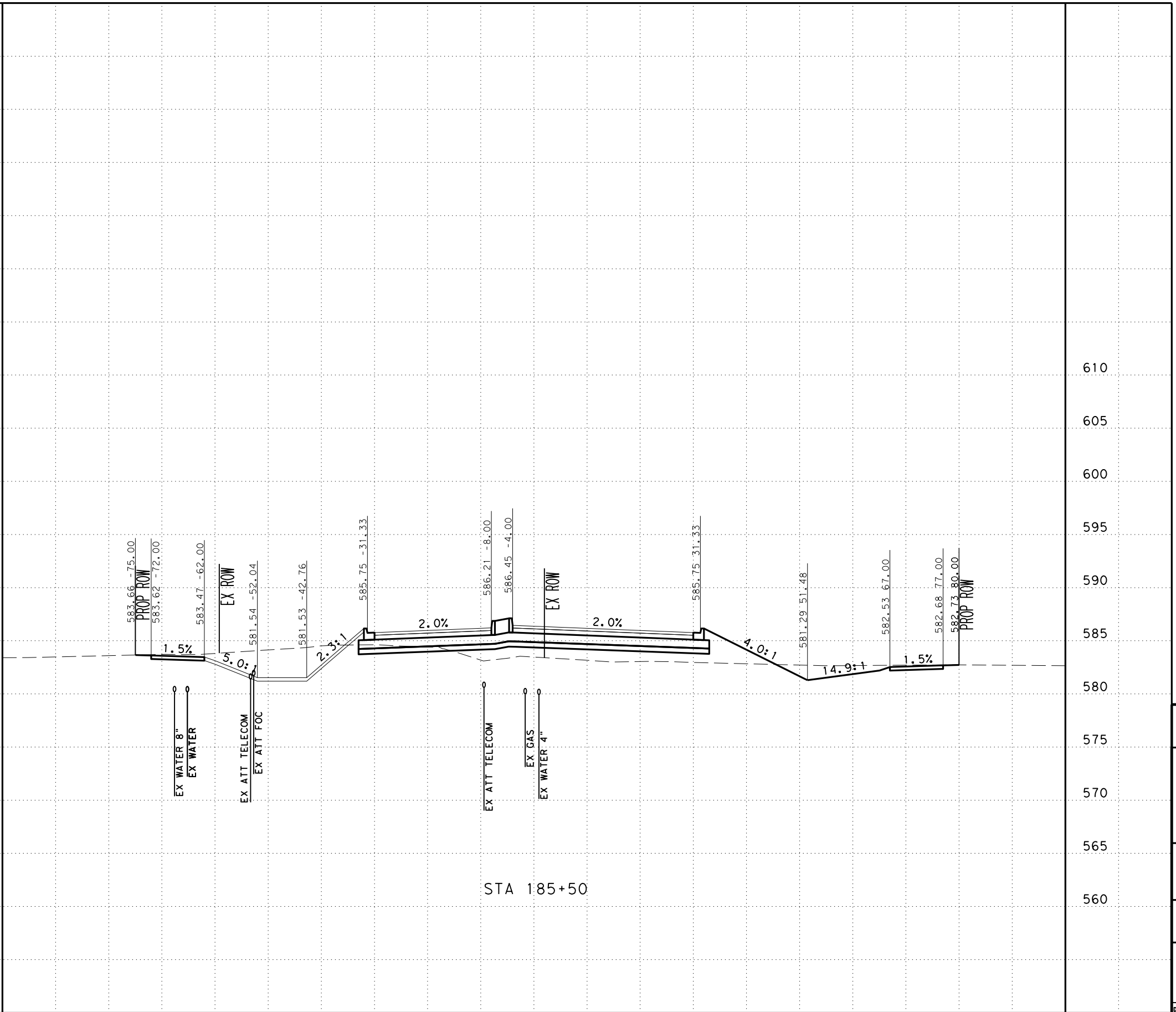
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



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



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.



CROSS SECTIONS
STA 185+50 TO STA 185+50

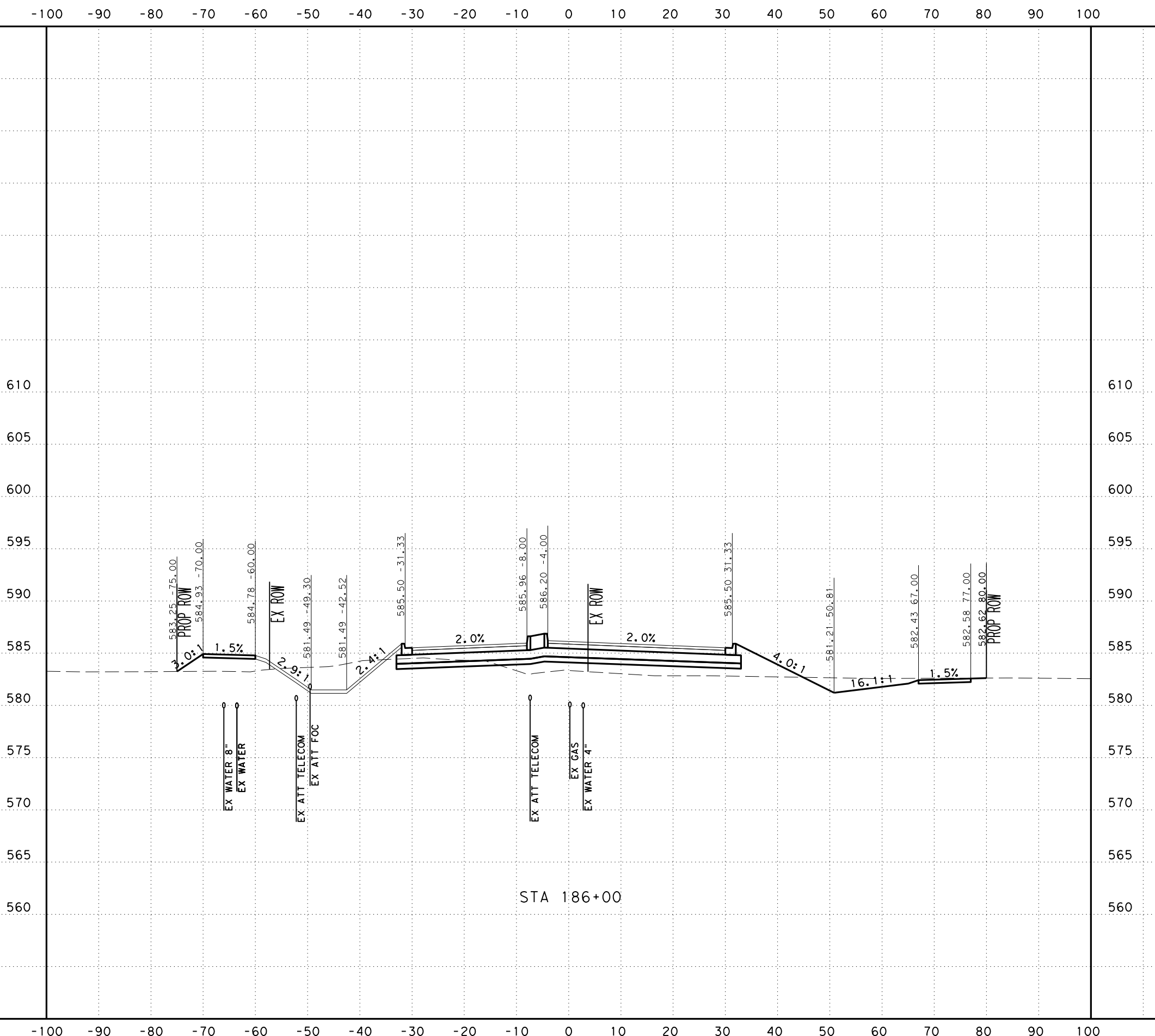
CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
	SAT	GUADALUPE	0915	46	052	CORDOVA

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 186+00 TO STA 186+00

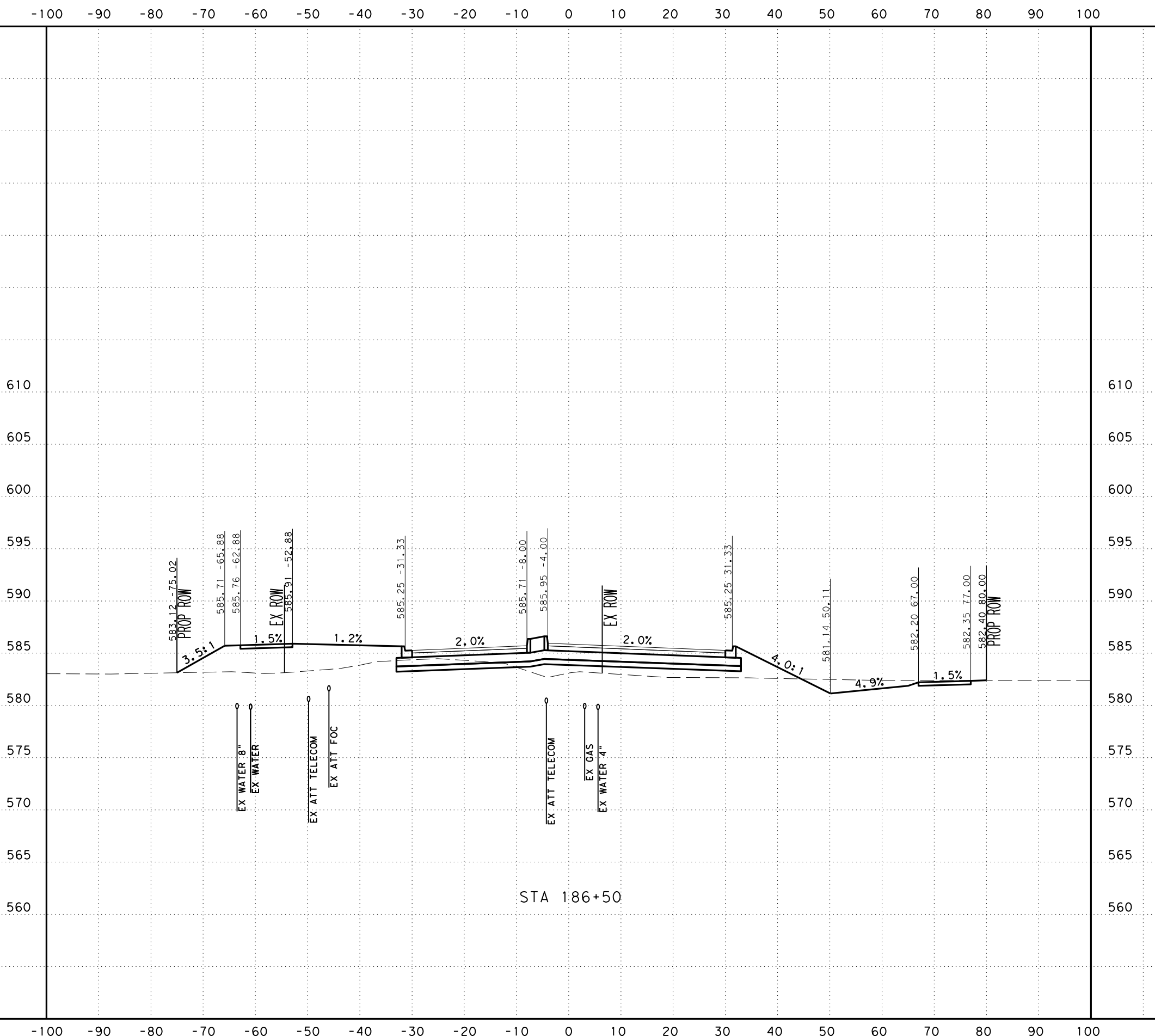
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



STA 186+50

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



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.



CROSS SECTIONS
STA 186+50 TO STA 186+50

CHK	DGN:	FED. RD. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
		6	TEXAS				CORDOVA
CHK	DGN:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
		SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

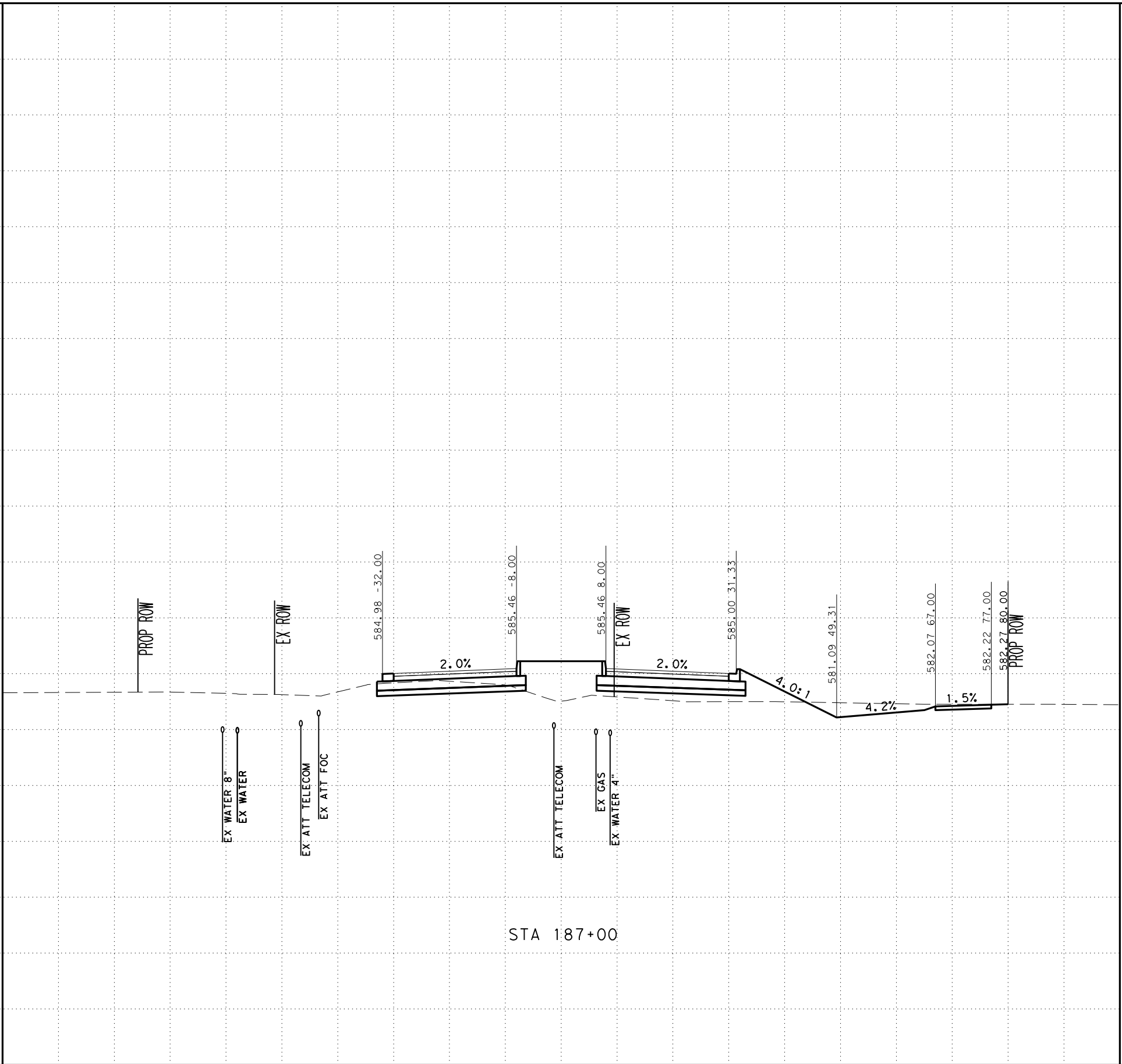
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



STA 187+00

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

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



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.



CROSS SECTIONS
STA 187+00 TO STA 187+00

CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
	SAT	GUADALUPE	0915	46	052	CORDOVA

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

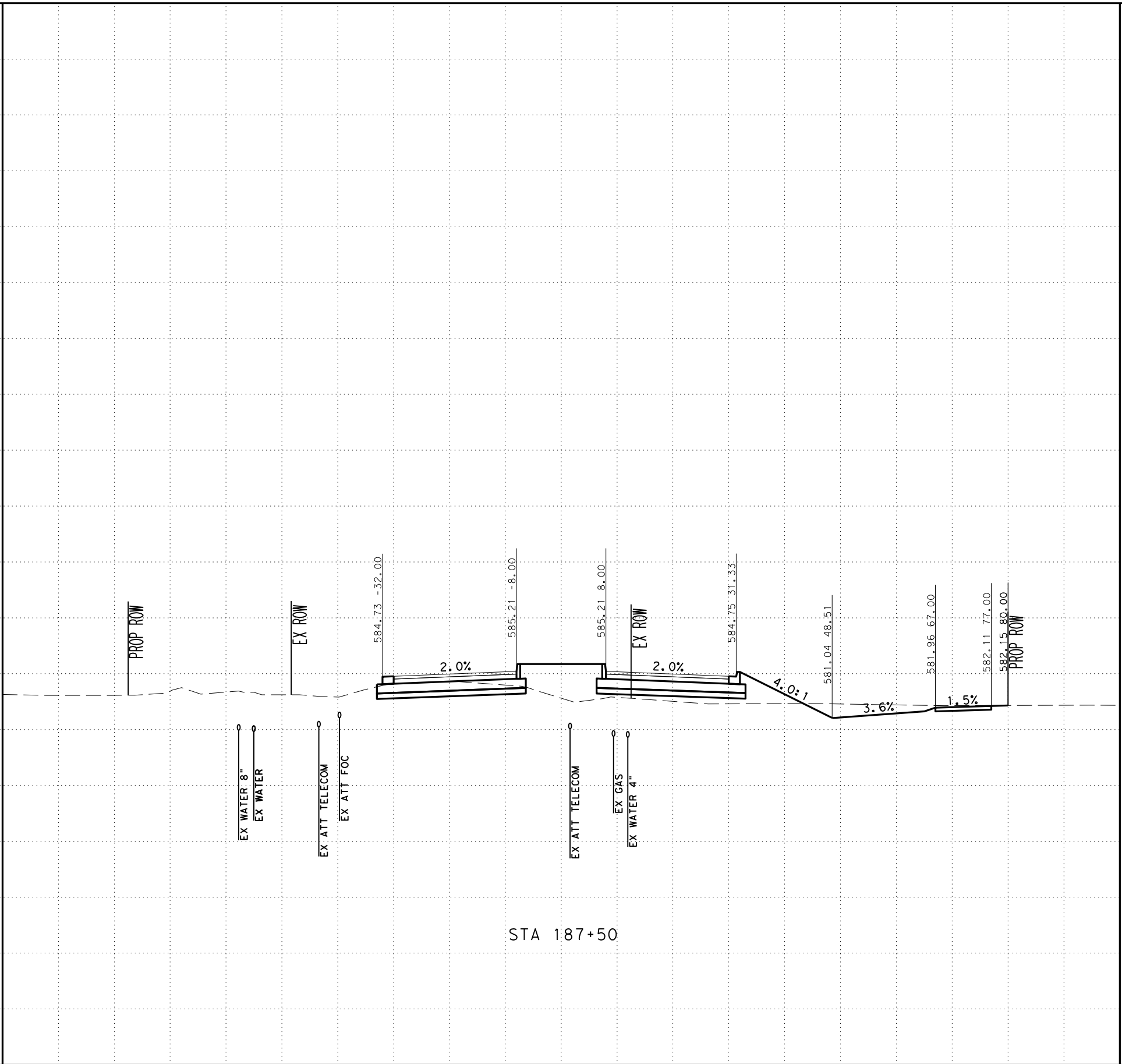
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



STA 187+50

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



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.



CROSS SECTIONS
STA 187+50 TO STA 187+50

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

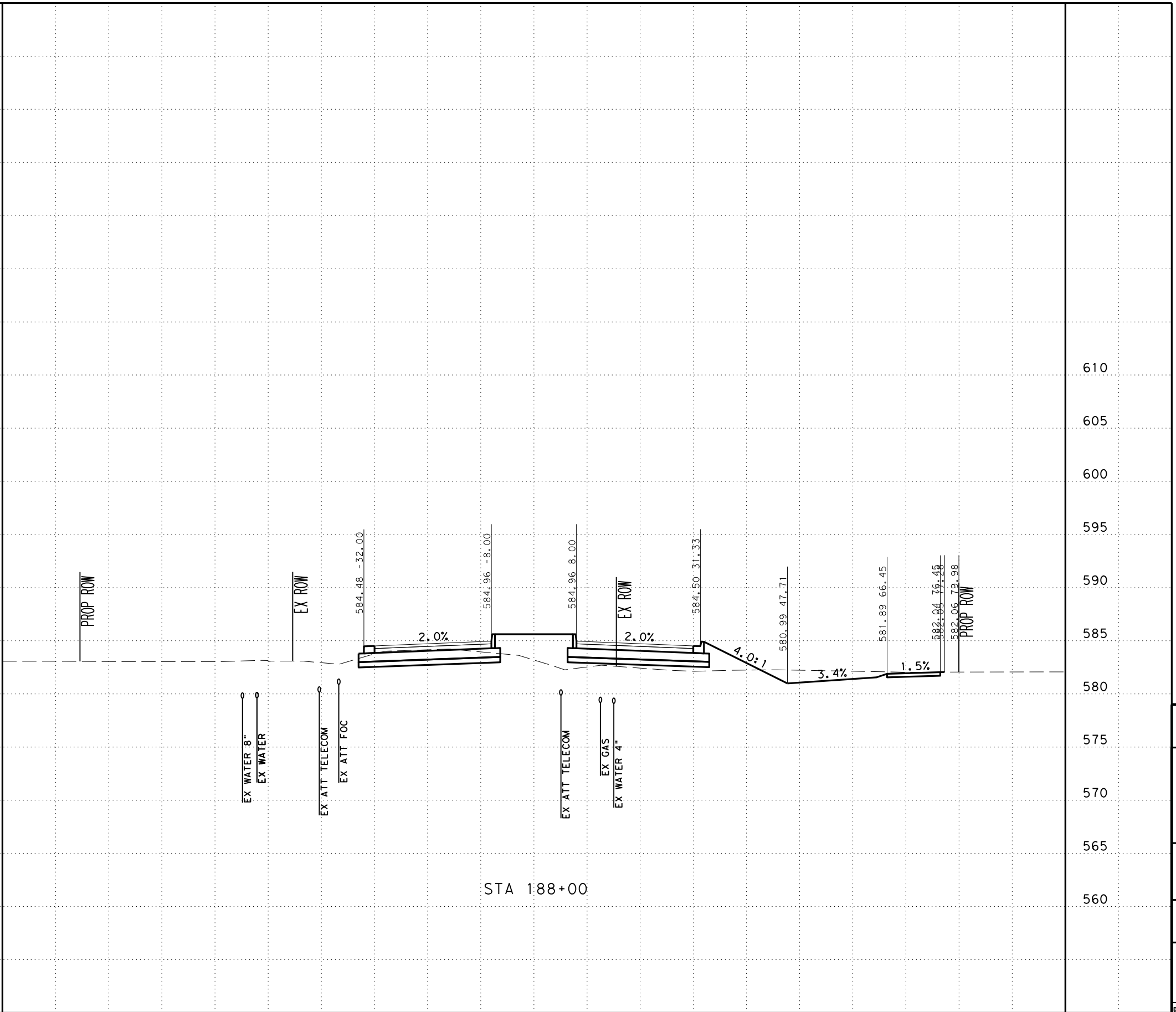
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



STA 188+00

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



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.



CROSS SECTIONS
STA 188+00 TO STA 188+00

CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
	SAT	GUADALUPE	0915	46	052	CORDOVA

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

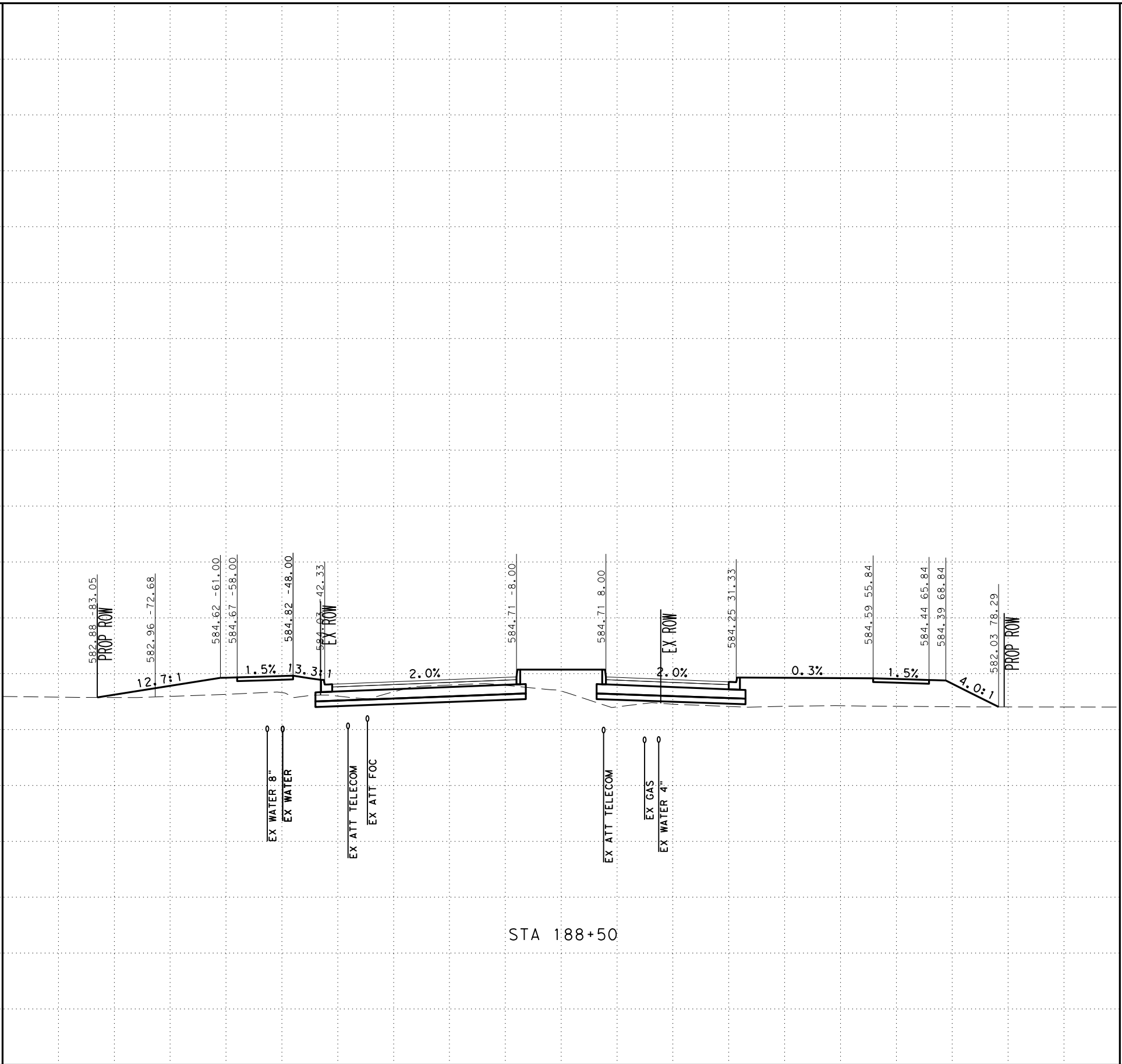
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



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



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.



CROSS SECTIONS
STA 188+50 TO STA 188+50

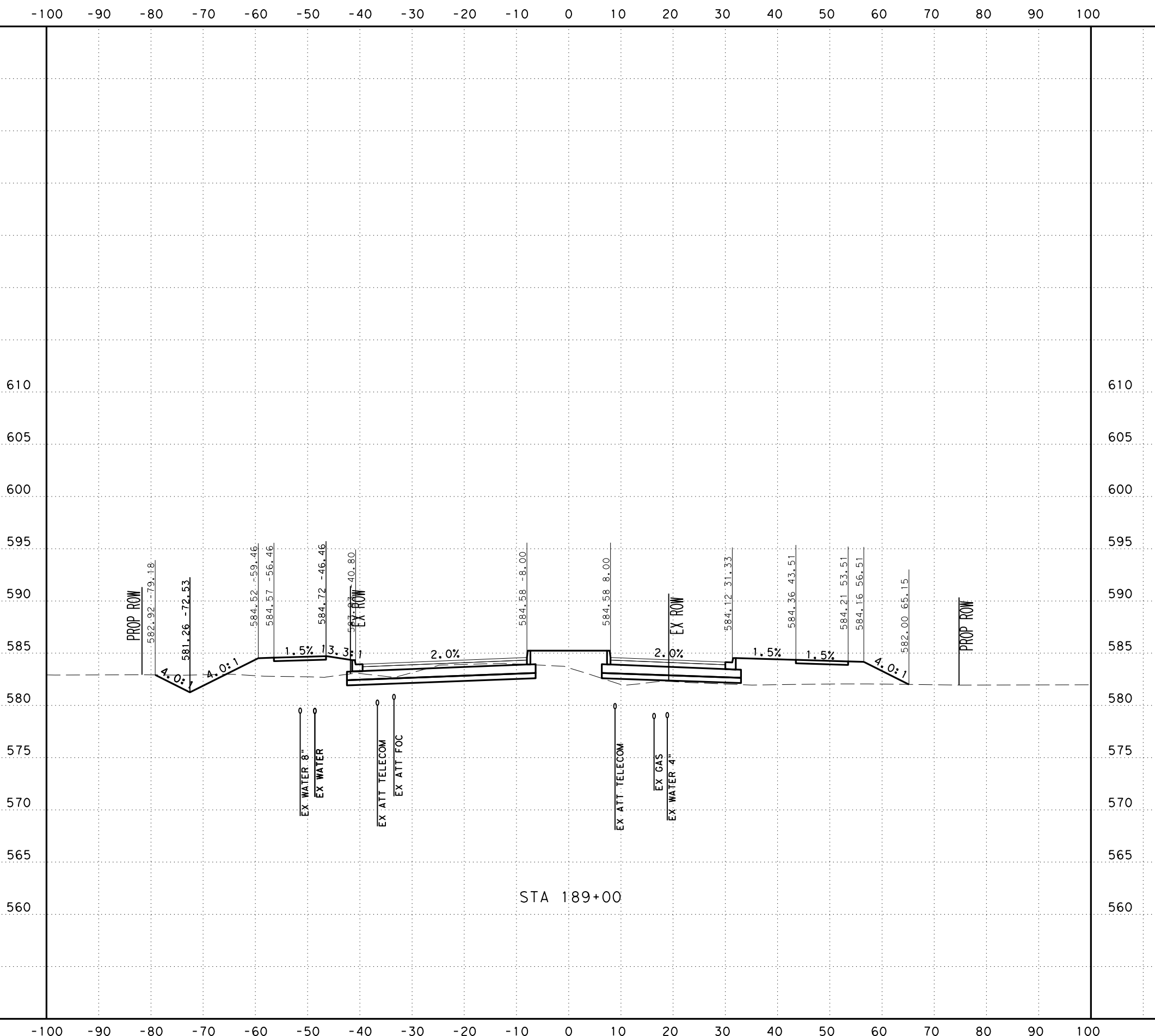
CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn



STA 189+00

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



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.



CROSS SECTIONS
STA 189+00 TO STA 189+00

CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

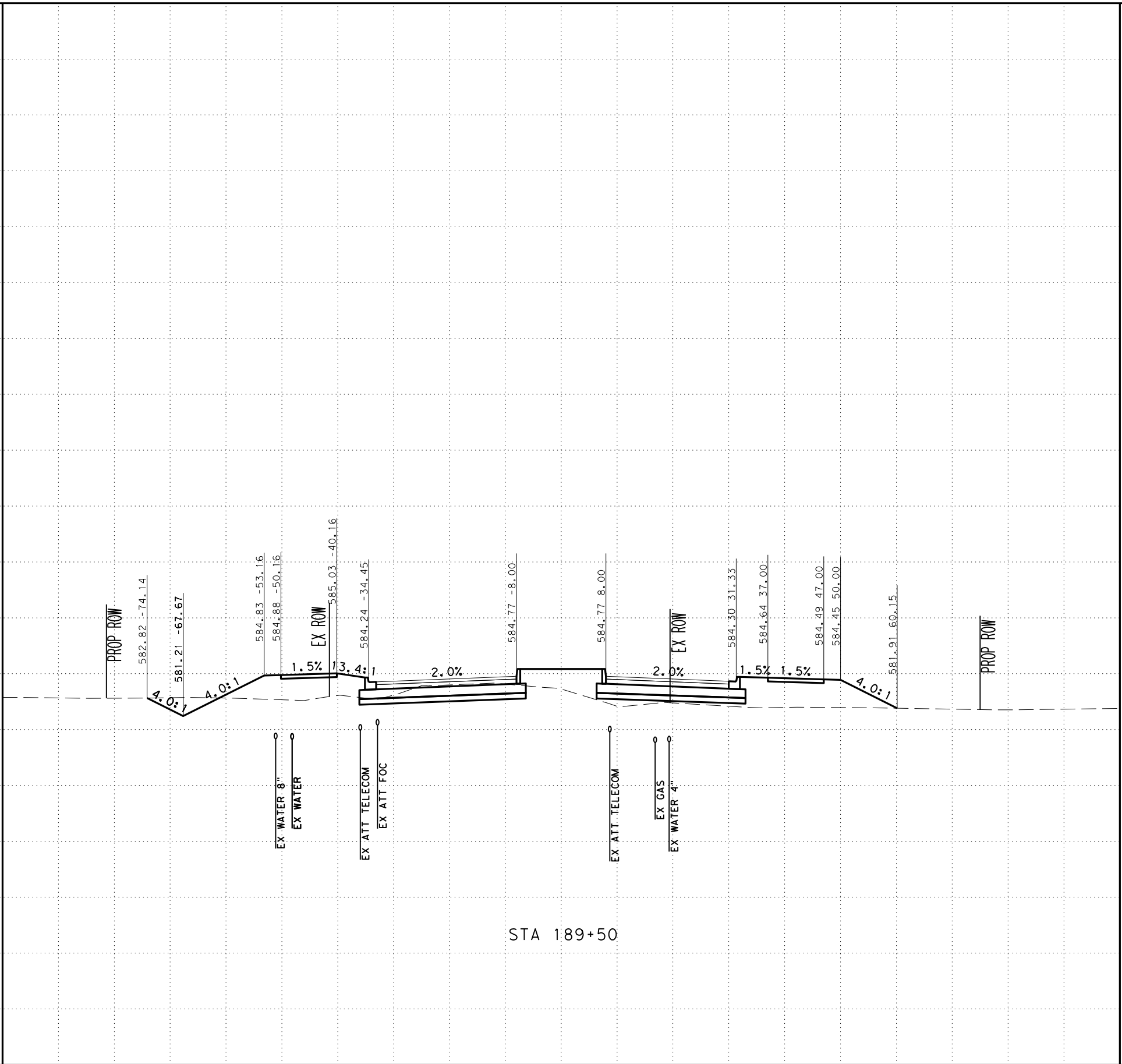
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



STA 189+50

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



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.



CROSS SECTIONS
STA 189+50 TO STA 189+50

CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

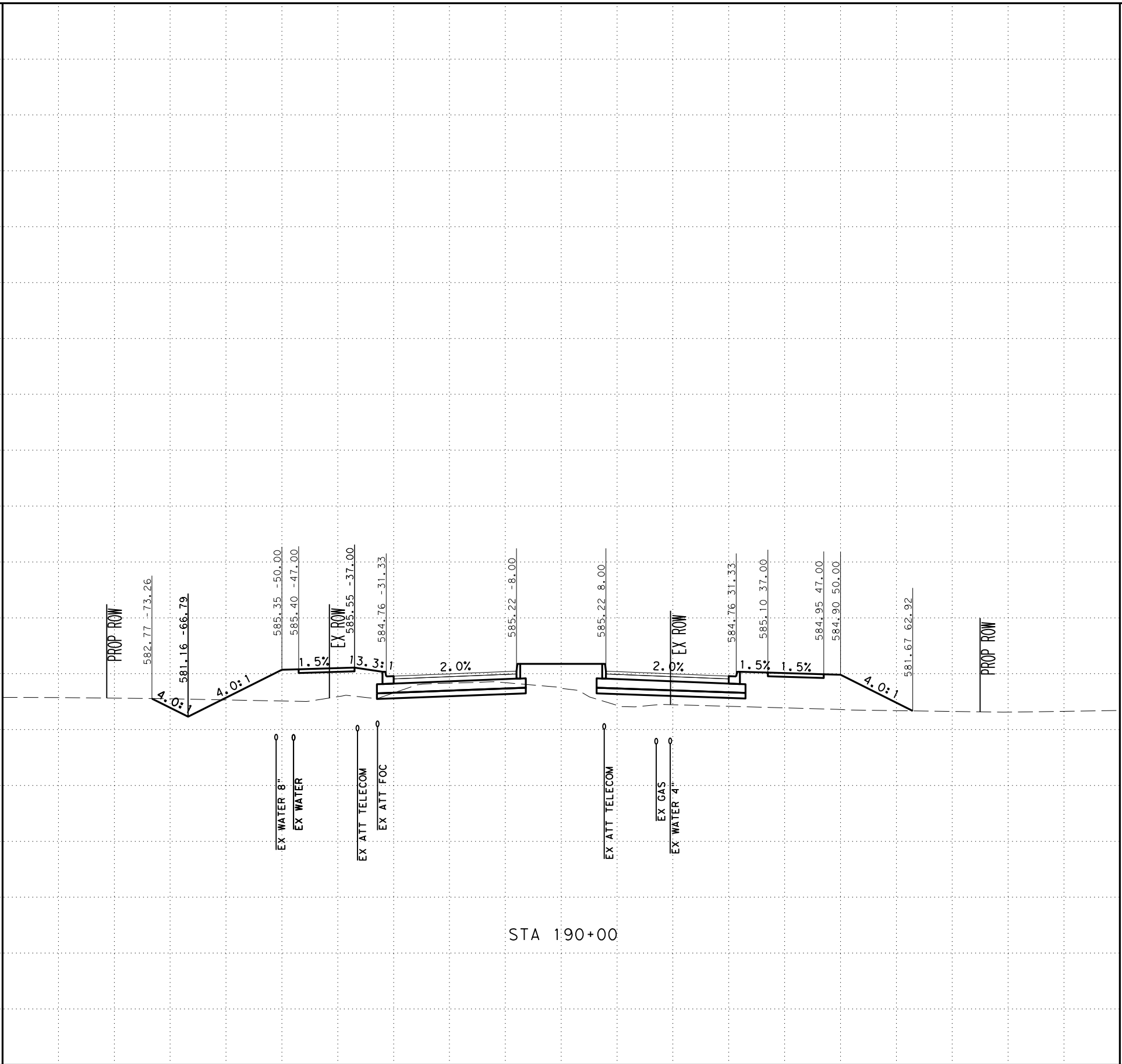
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



STA 190+00

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



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.



CROSS SECTIONS
STA 190+00 TO STA 190+00

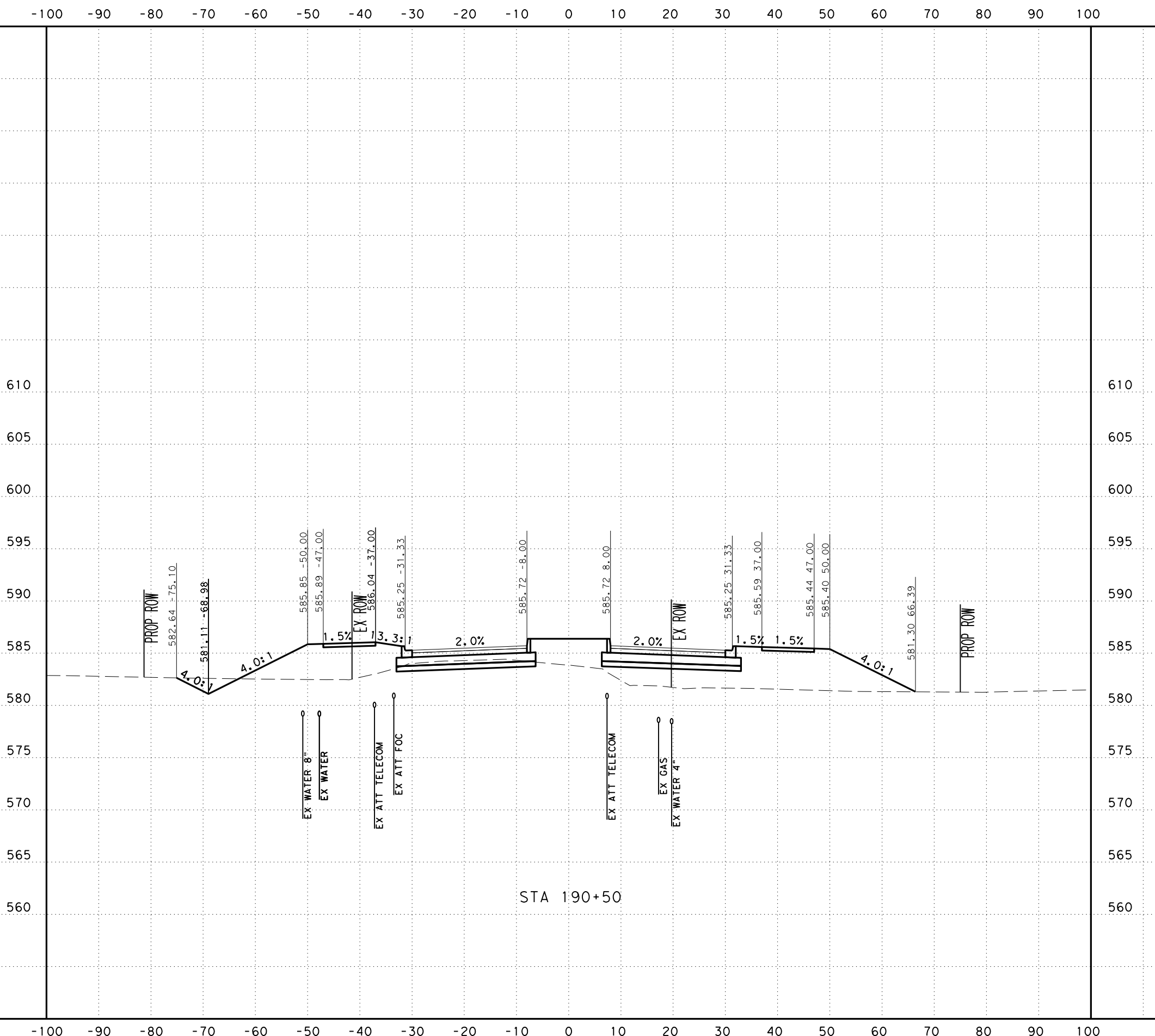
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn



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

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
 It's real.

Texas Department of Transportation
 ©2023

CROSS SECTIONS
 STA 190+50 TO STA 190+50

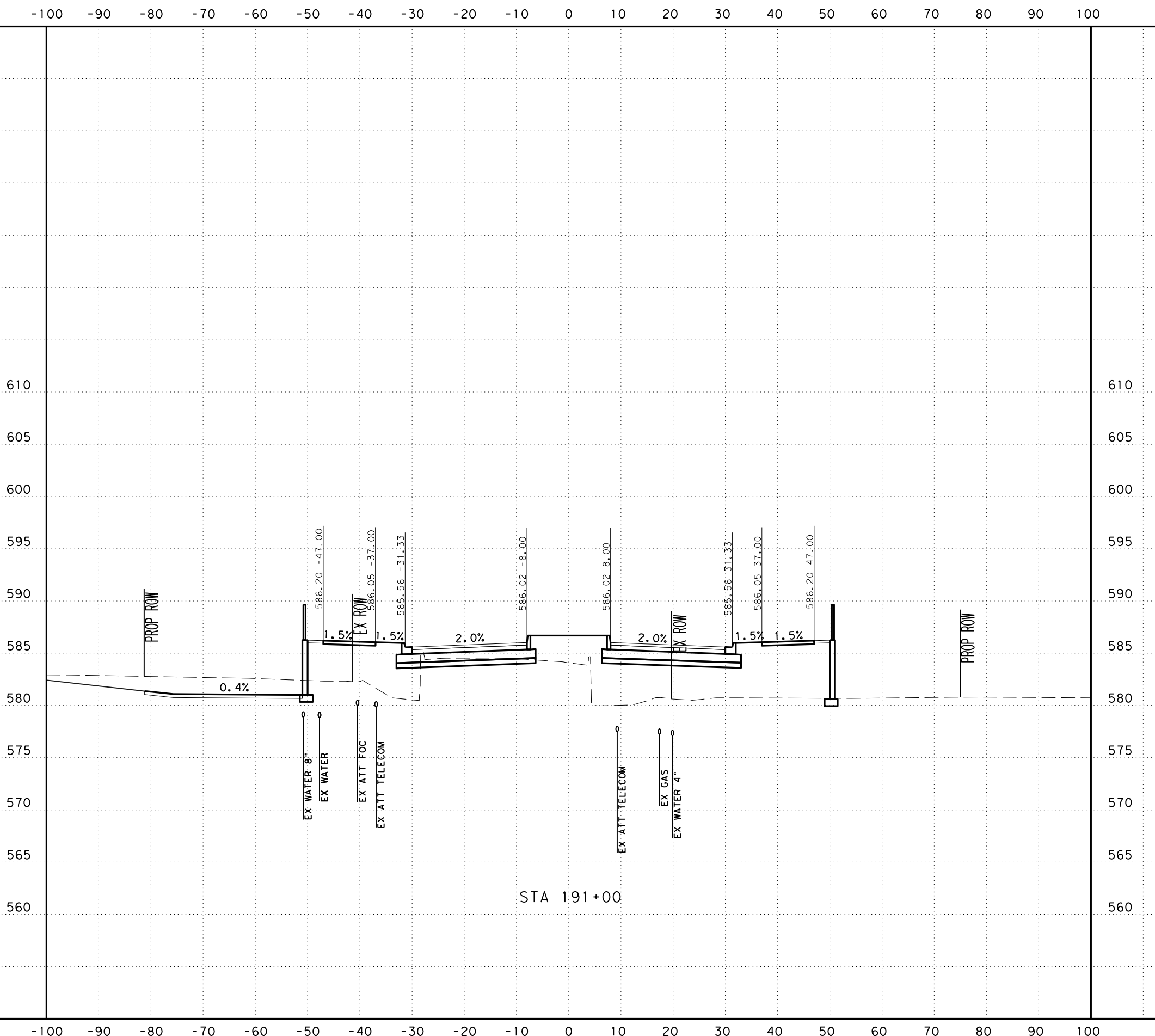
CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
	SAT	GUADALUPE	0915	46	052	CORDOVA

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 191+00 TO STA 191+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

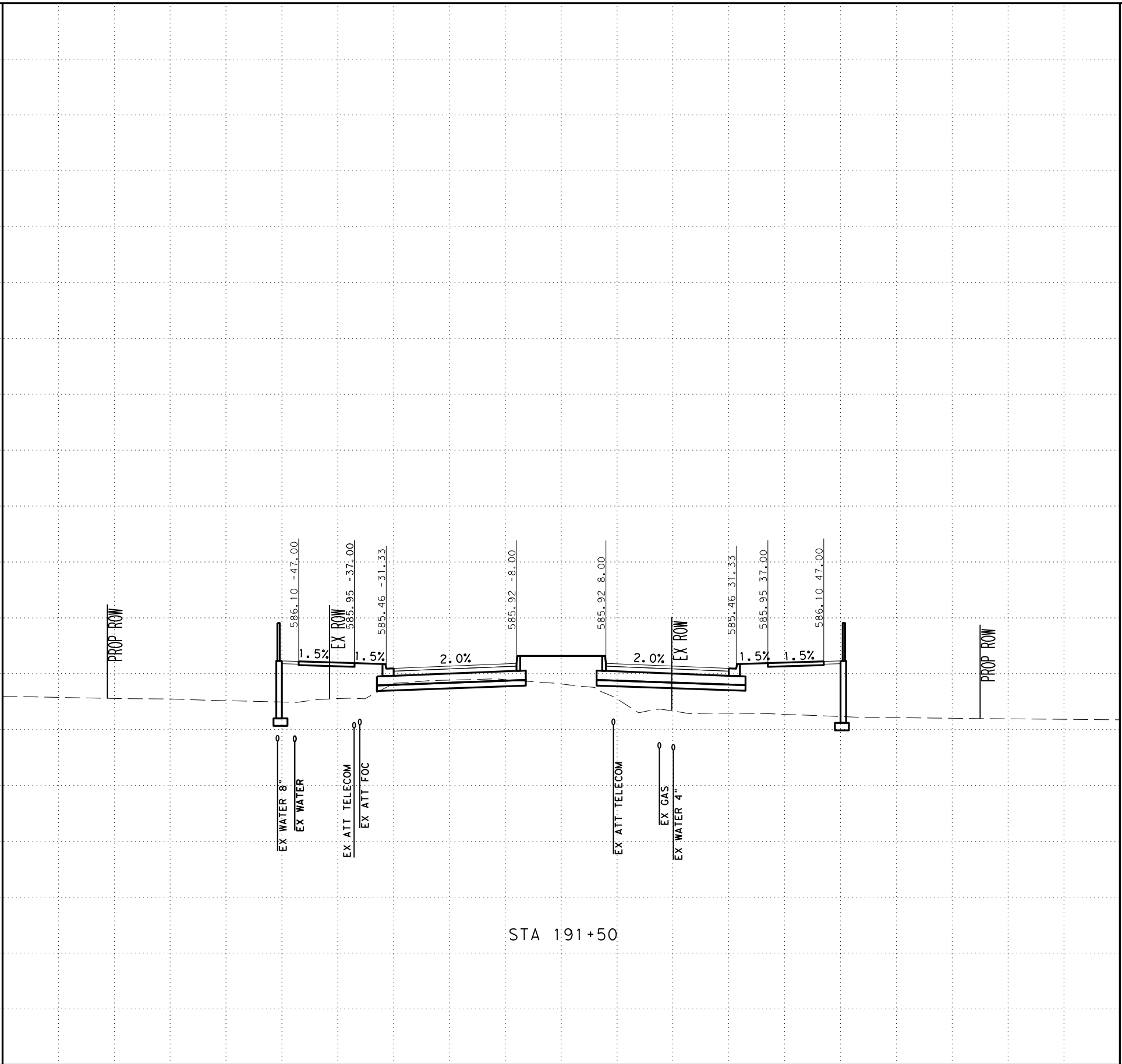
Plotted on: 11/17/2023

Design Filename: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



STA 191+50

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



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.



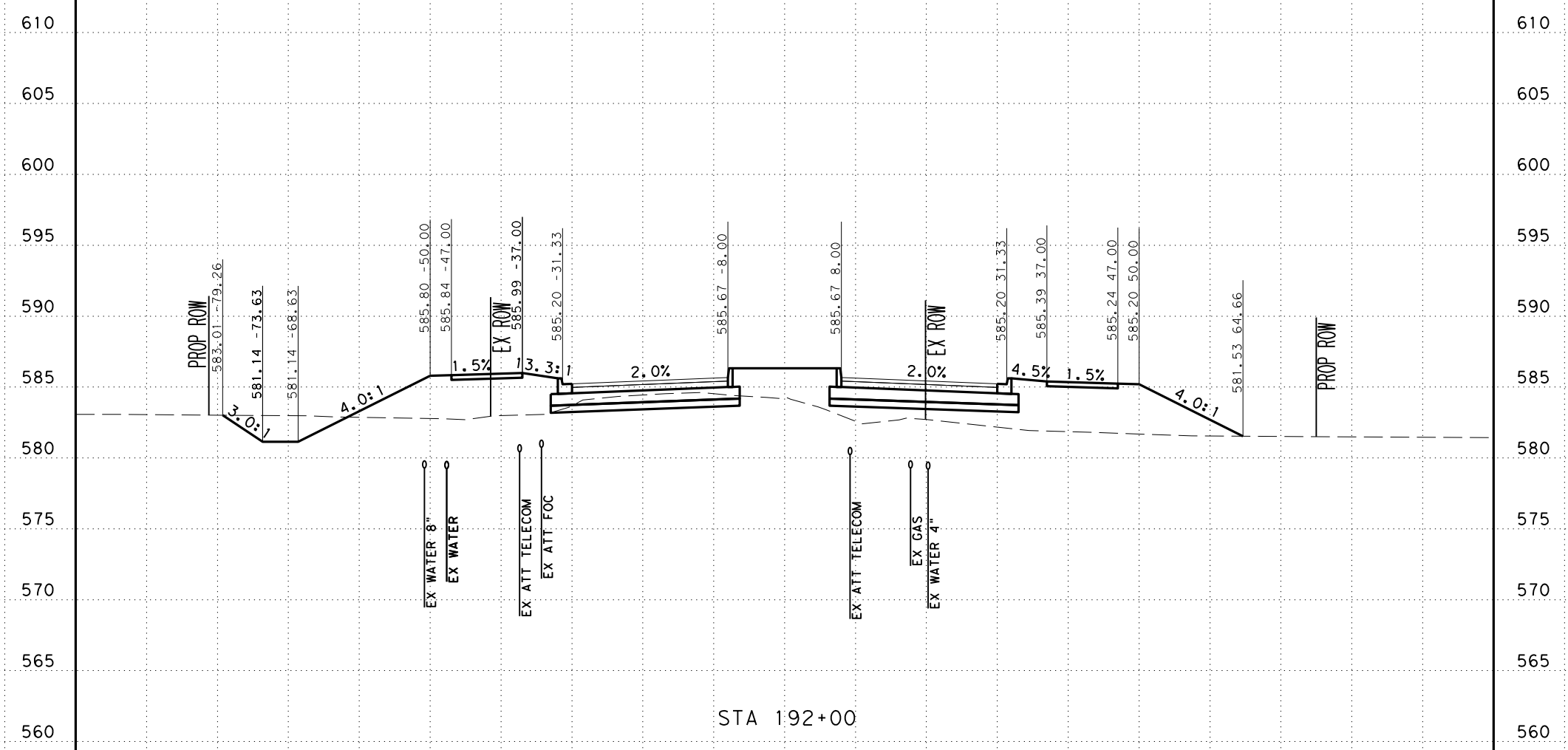
CROSS SECTIONS
STA 191+50 TO STA 191+50

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100



STA 192+00

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopk\1277500.XS.3.dgn

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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 192+00 TO STA 192+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

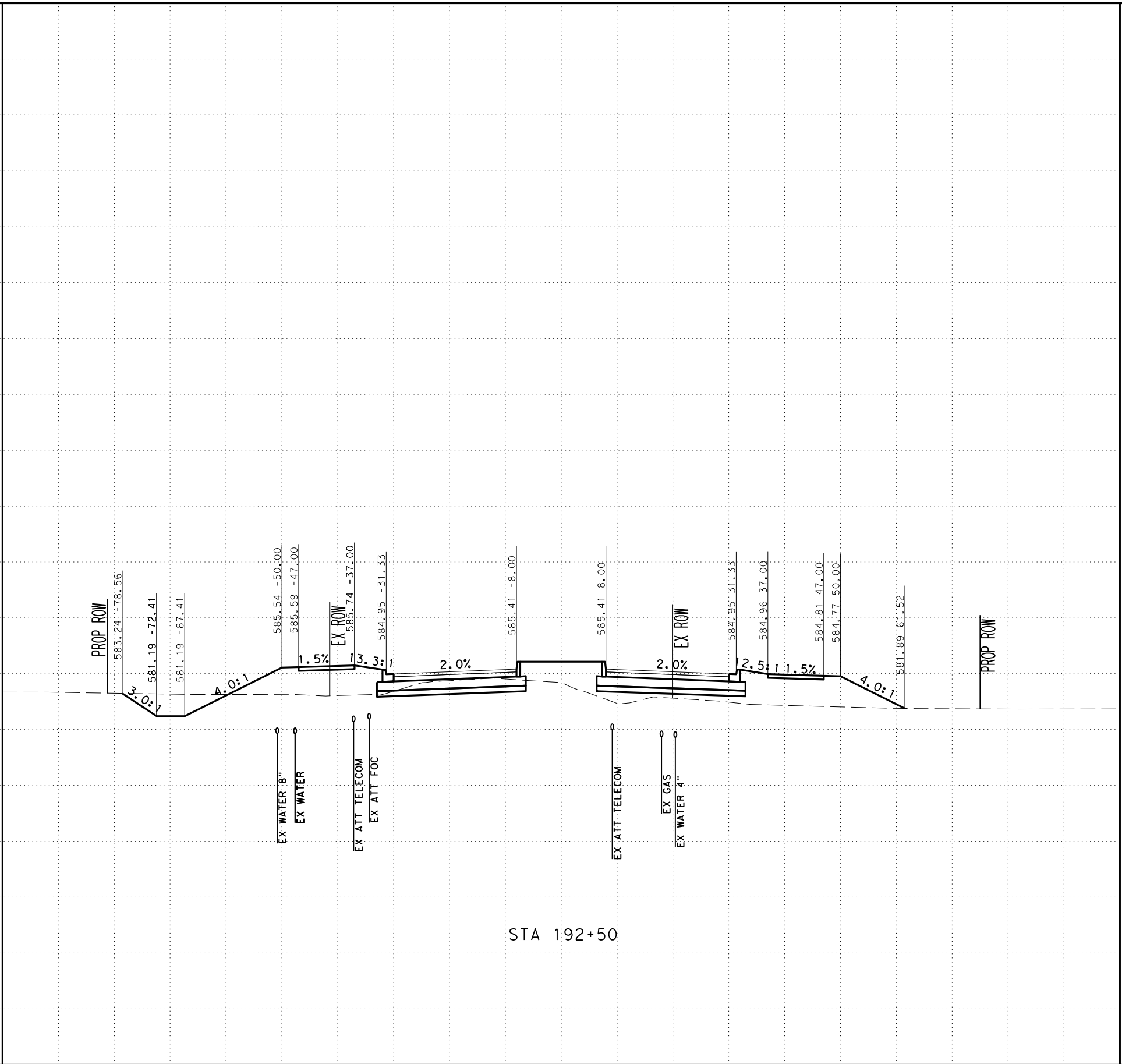
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



STA 192+50

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



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.



CROSS SECTIONS
STA 192+50 TO STA 192+50

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

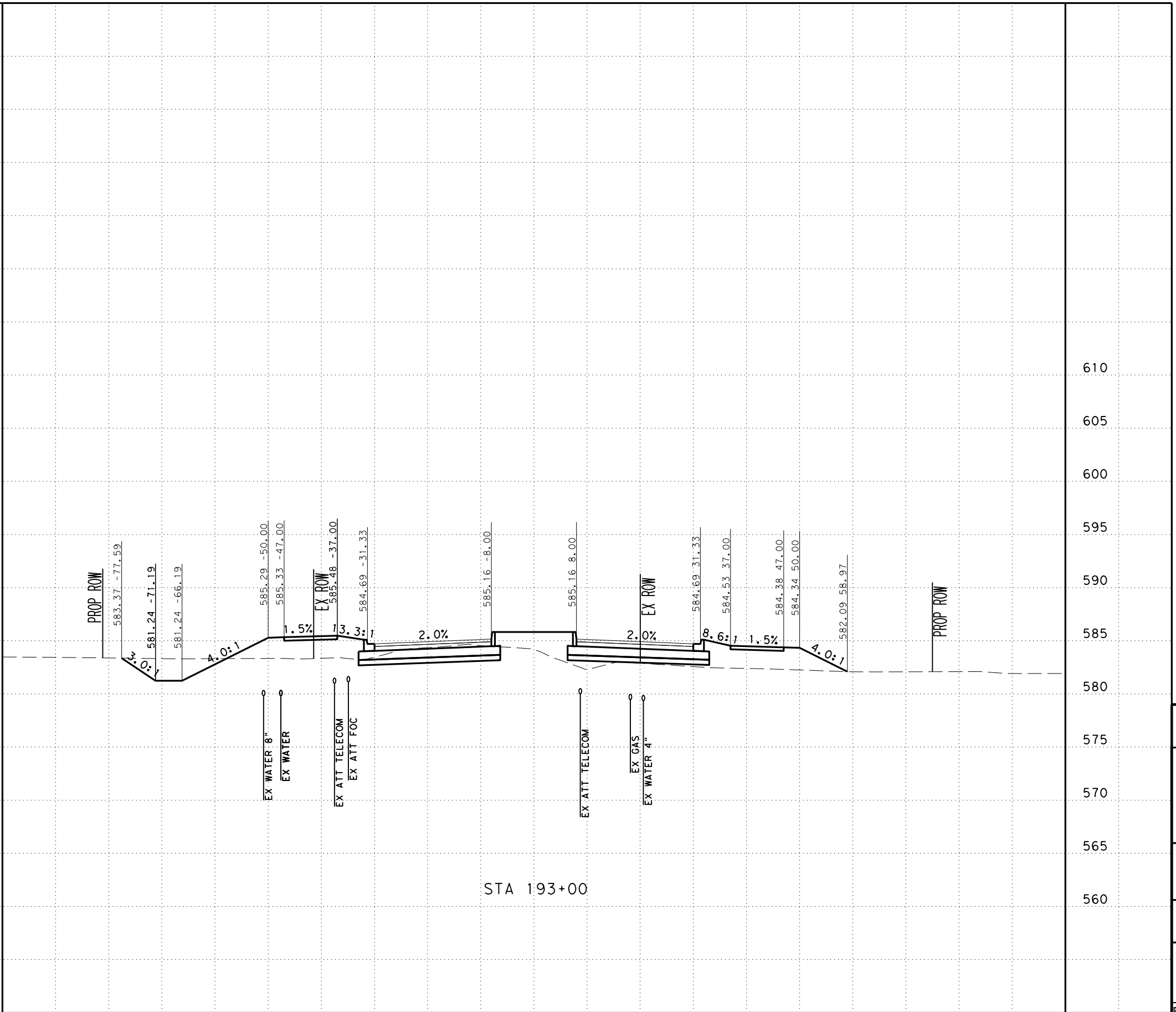
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



STA 193+00

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



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.



CROSS SECTIONS
STA 193+00 TO STA 193+00

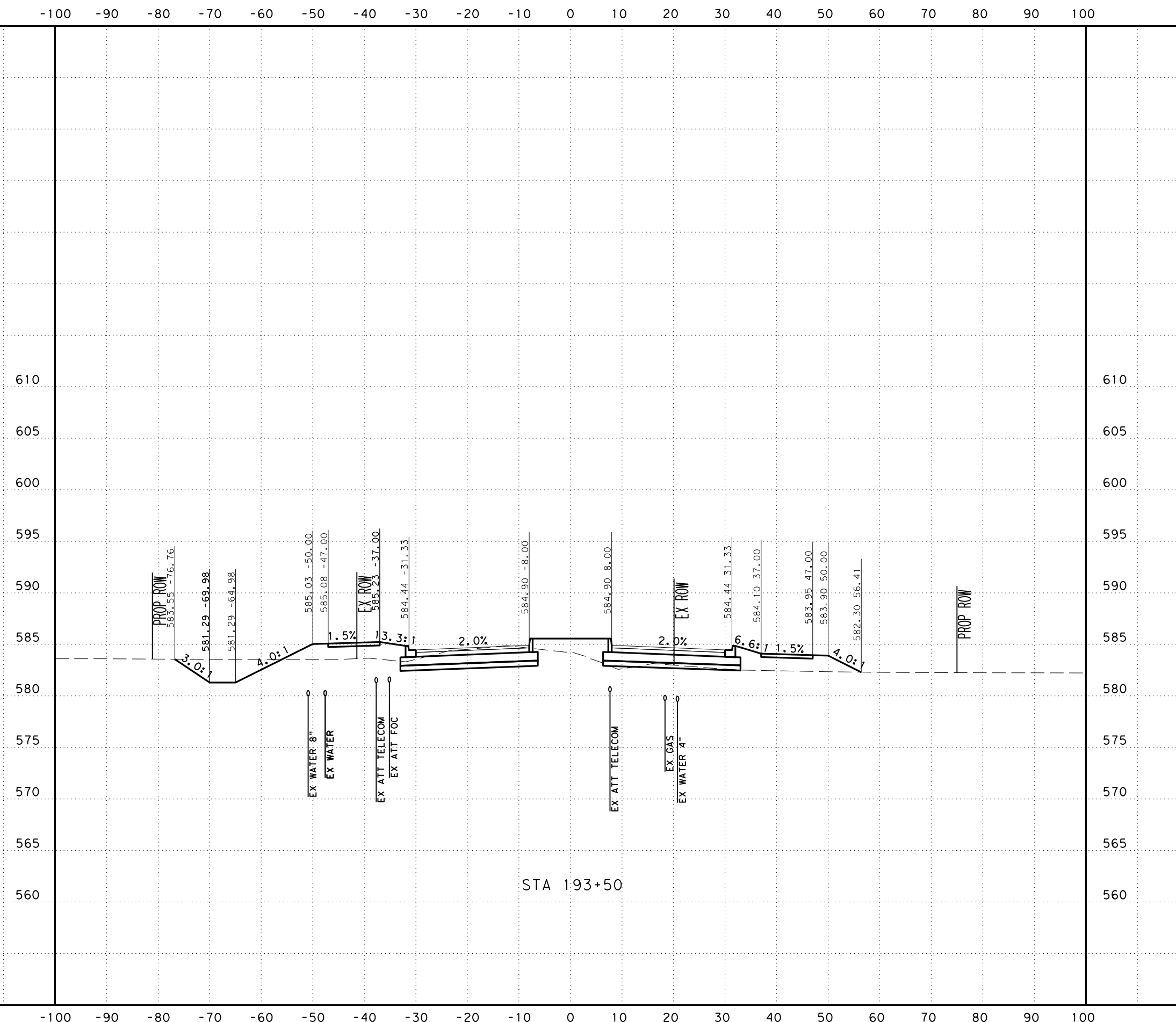
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 193+50 TO STA 193+50

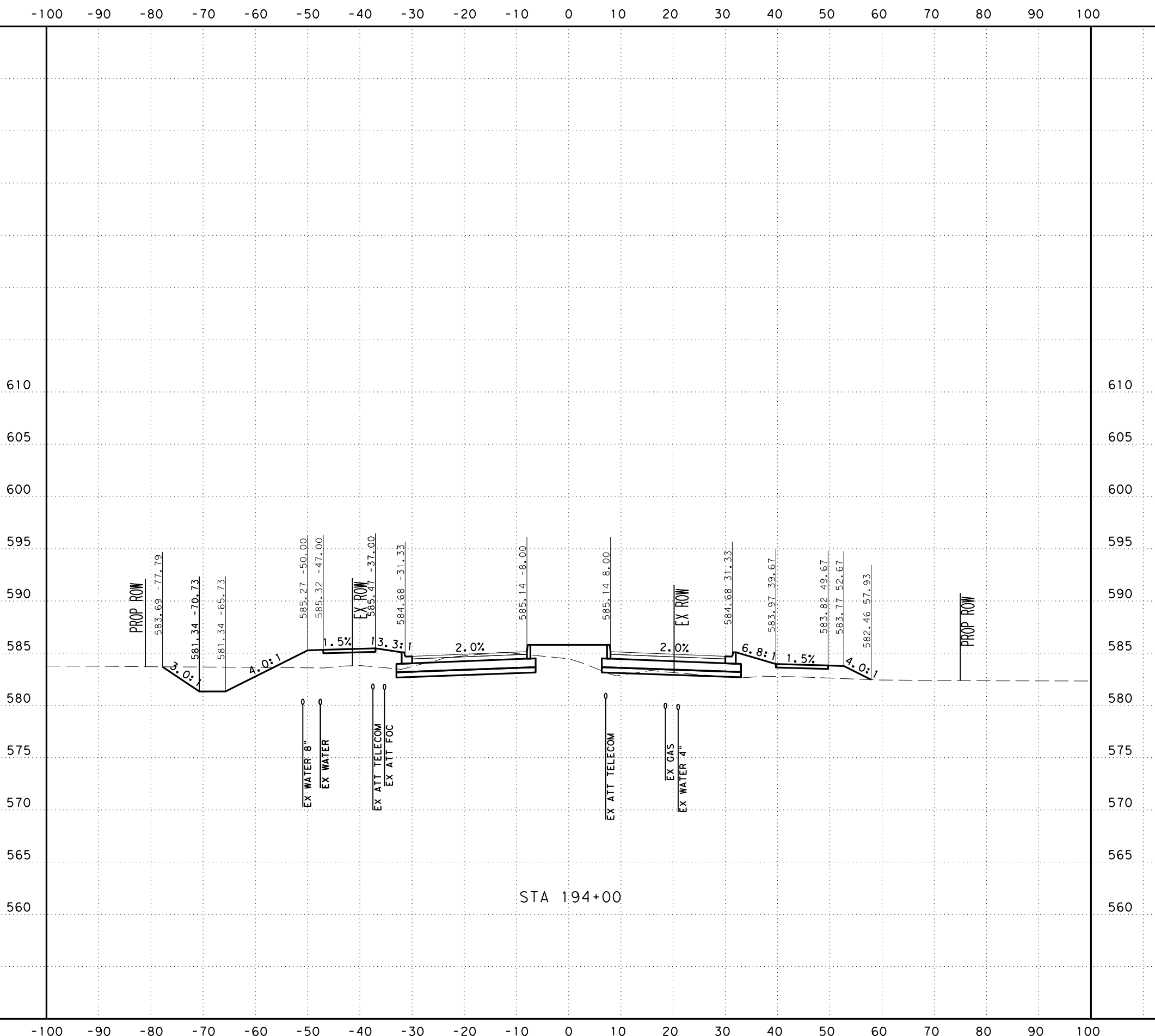
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civ\1\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 194+00 TO STA 194+00

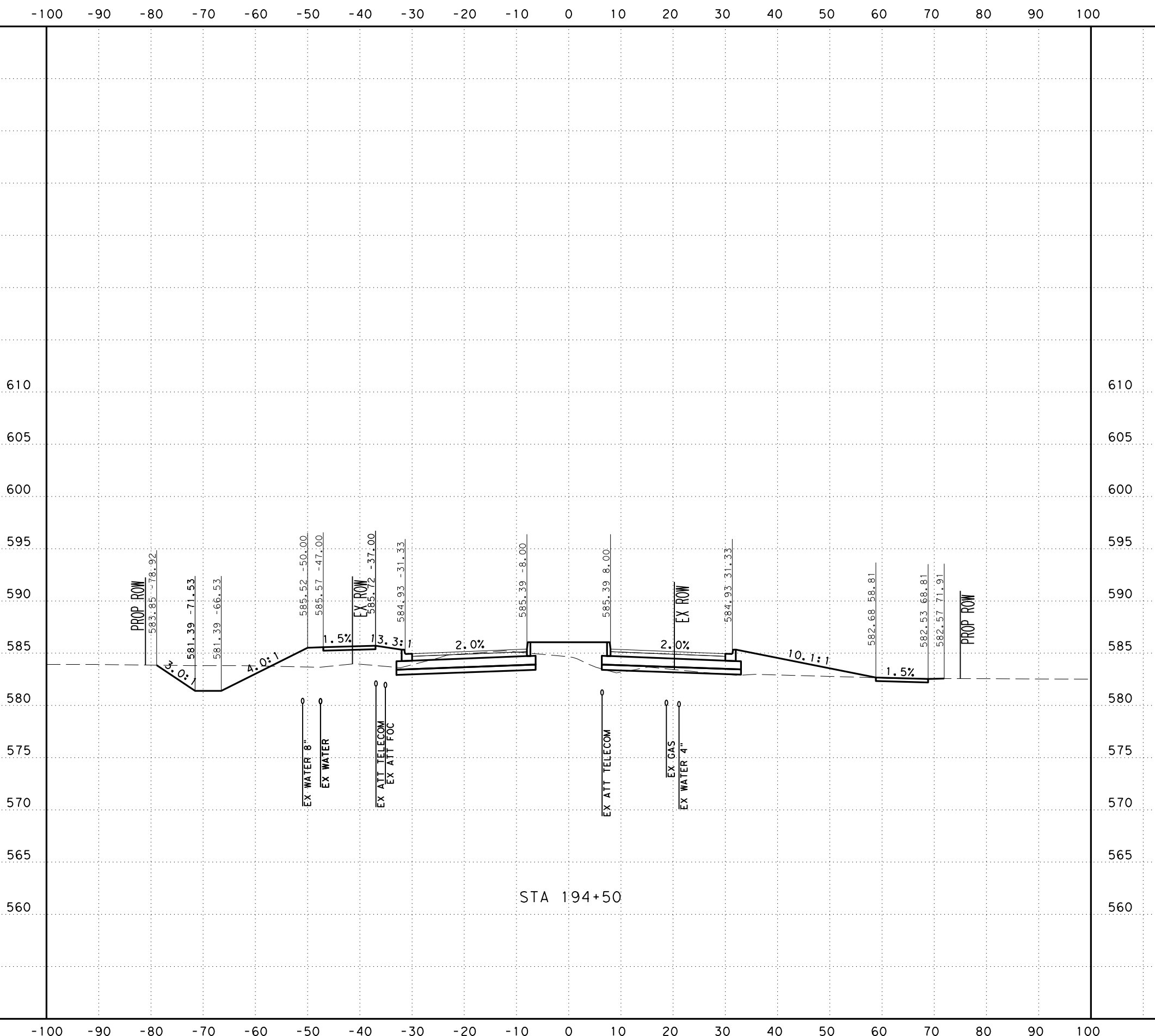
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 194+50 TO STA 194+50

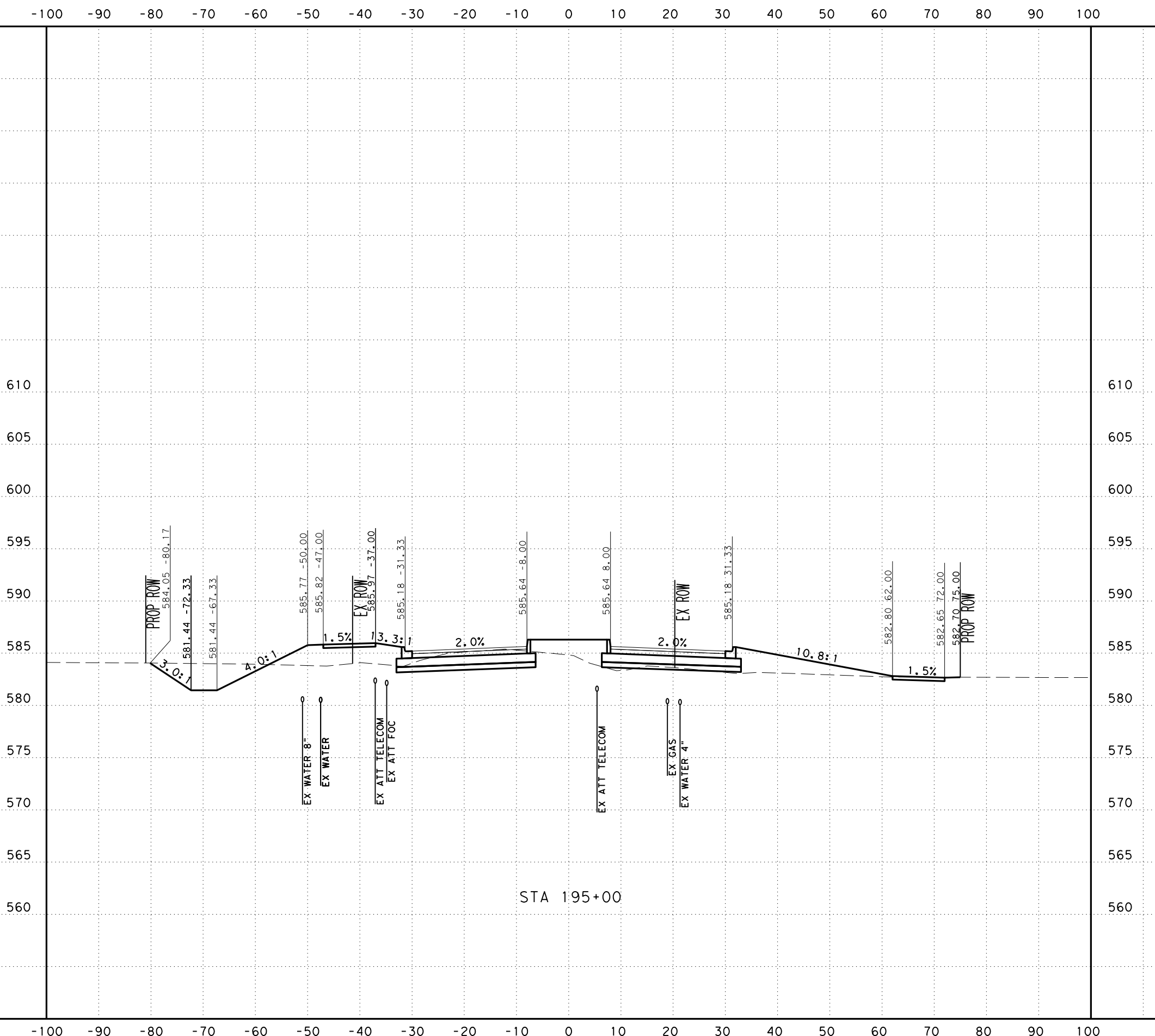
DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn



STA 195+00

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



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.



CROSS SECTIONS
STA 195+00 TO STA 195+00

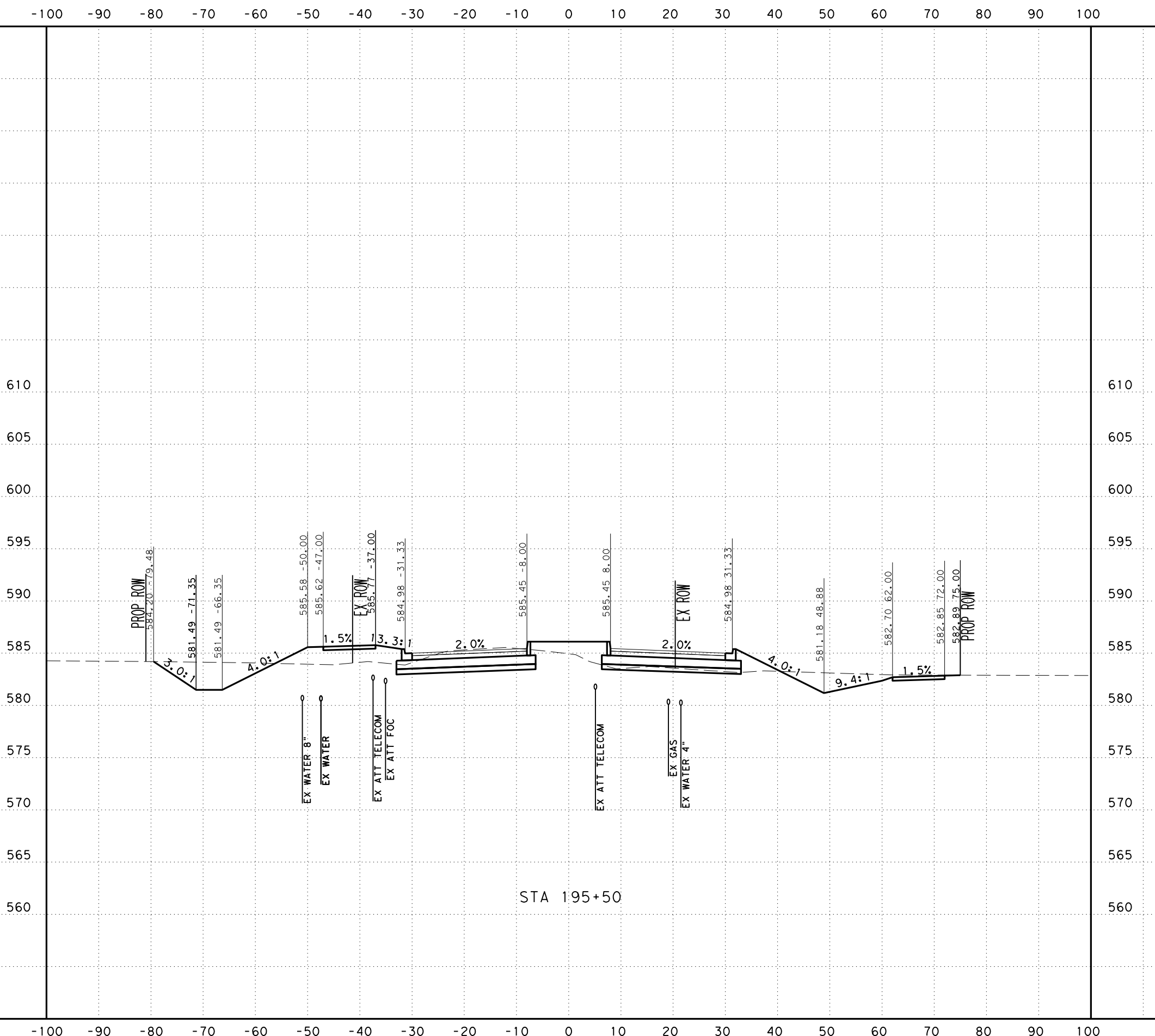
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



STA 195+50

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



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.



CROSS SECTIONS
STA 195+50 TO STA 195+50

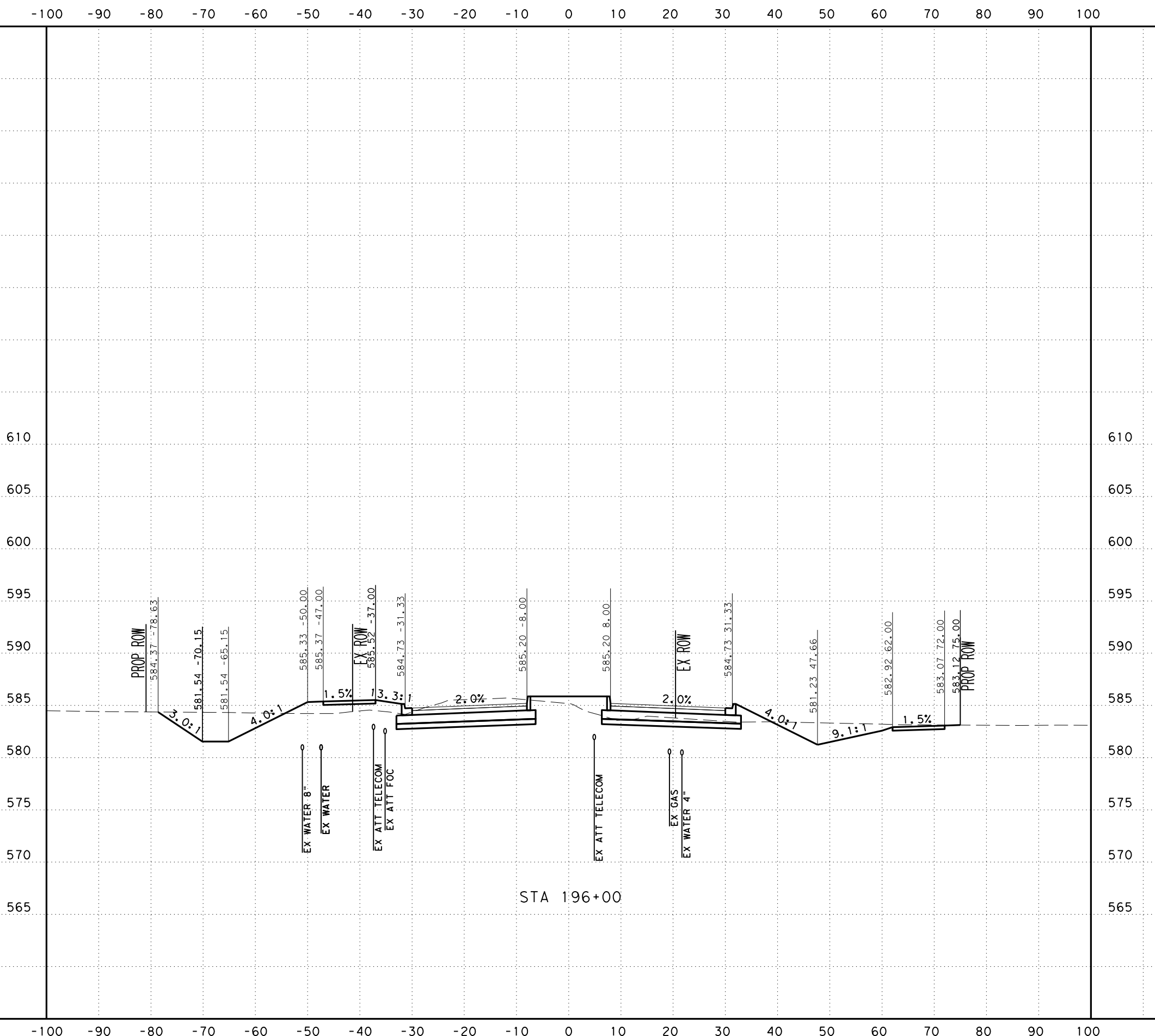
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



STA 196+00

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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 196+00 TO STA 196+00

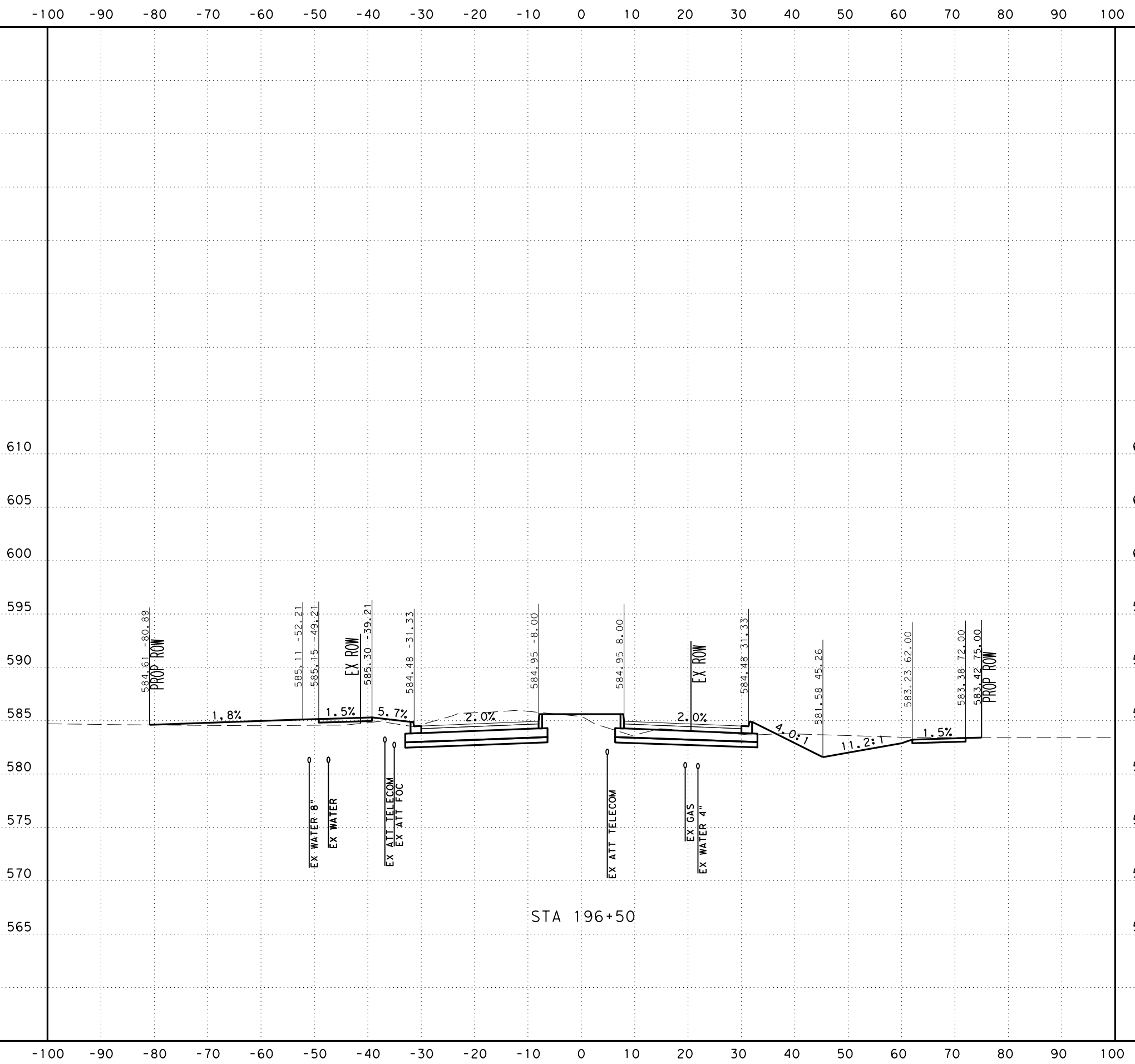
CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



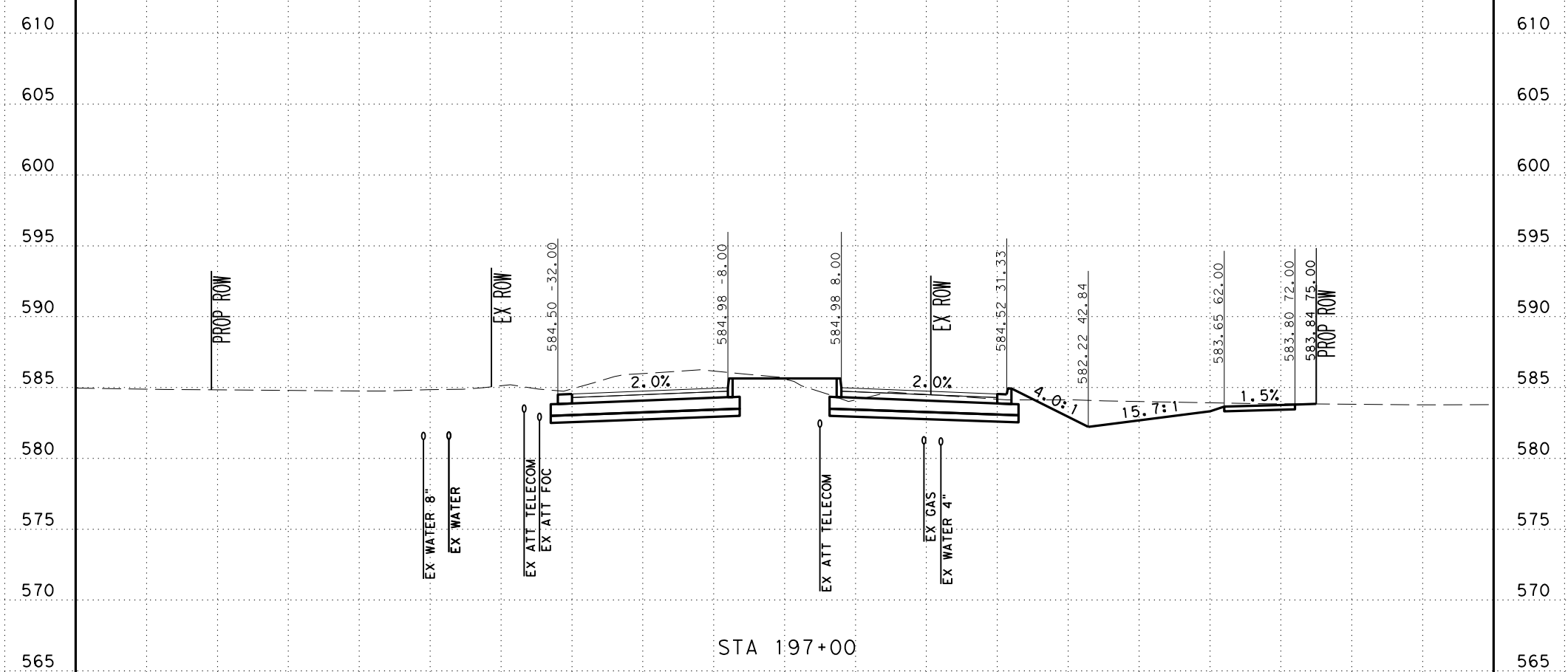
CROSS SECTIONS
STA 196+50 TO STA 196+50

CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100



STA 197+00

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

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



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.



CROSS SECTIONS
STA 197+00 TO STA 197+00

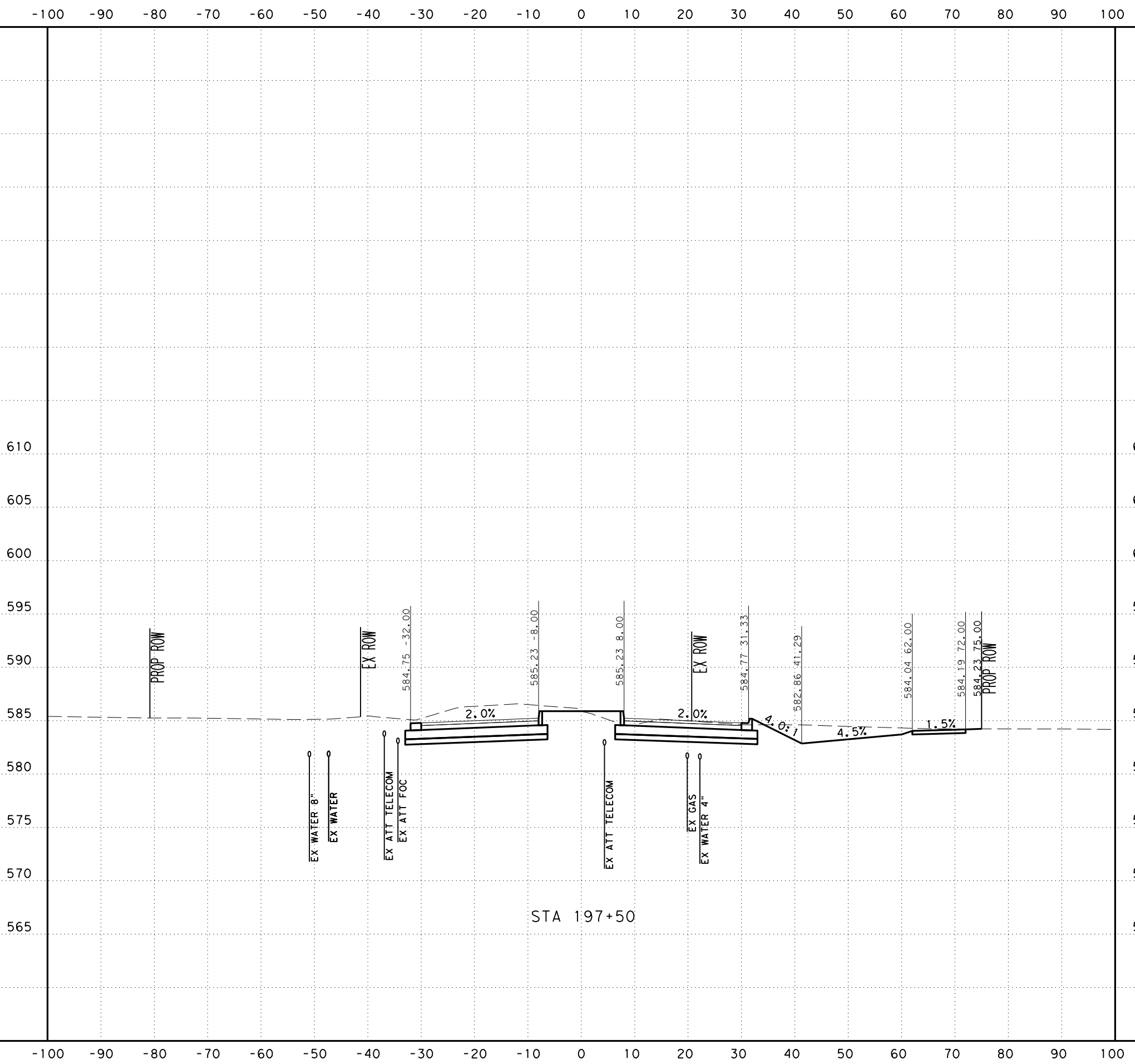
CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
	SAT	GUADALUPE	0915	46	052	CORDOVA

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 197+50 TO STA 197+50

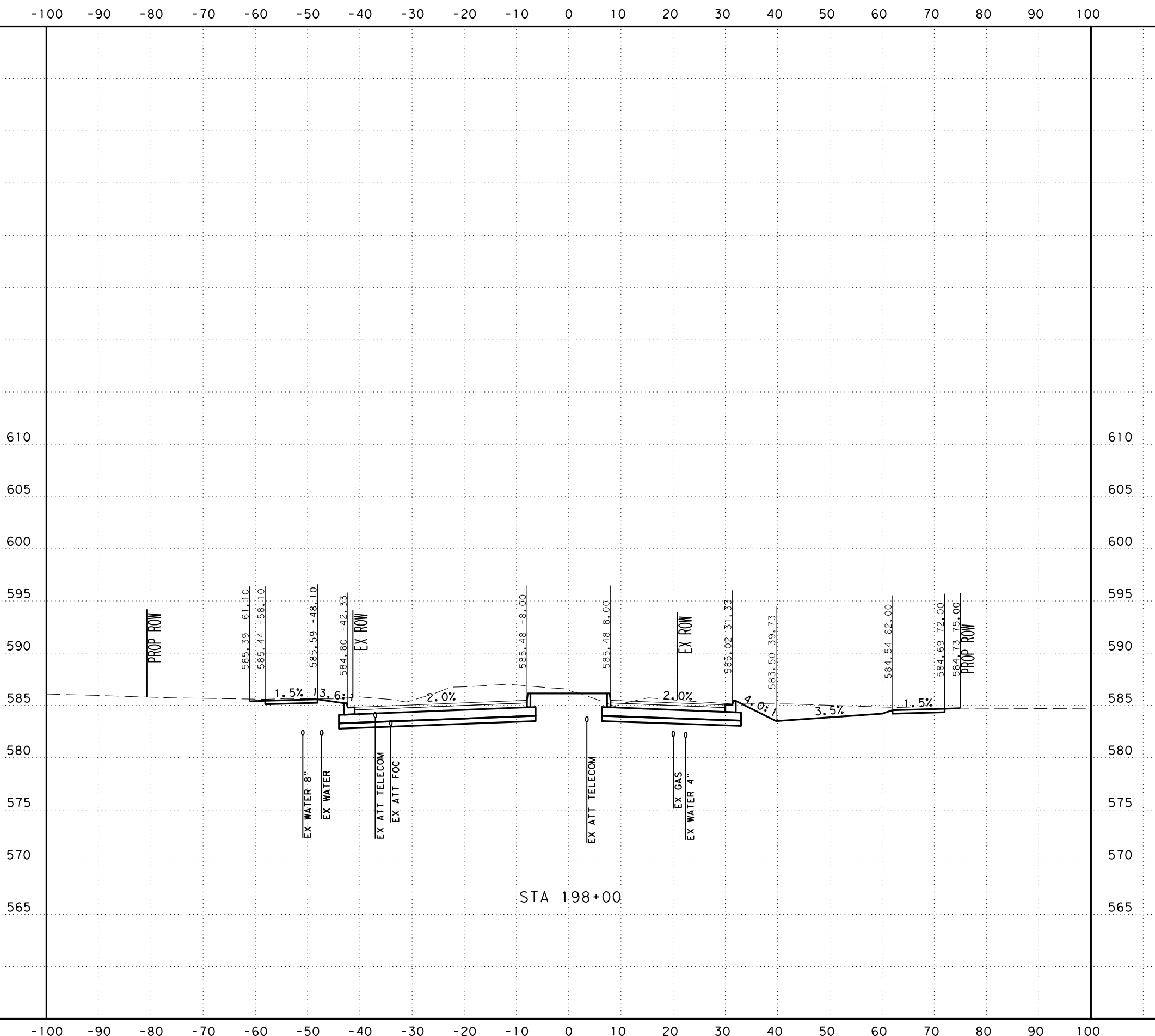
CHK	DGN:	FED. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
CHK	DGN:	6	TEXAS				CORDOVA
DWG:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.	
CHK	DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 198+00 TO STA 198+00

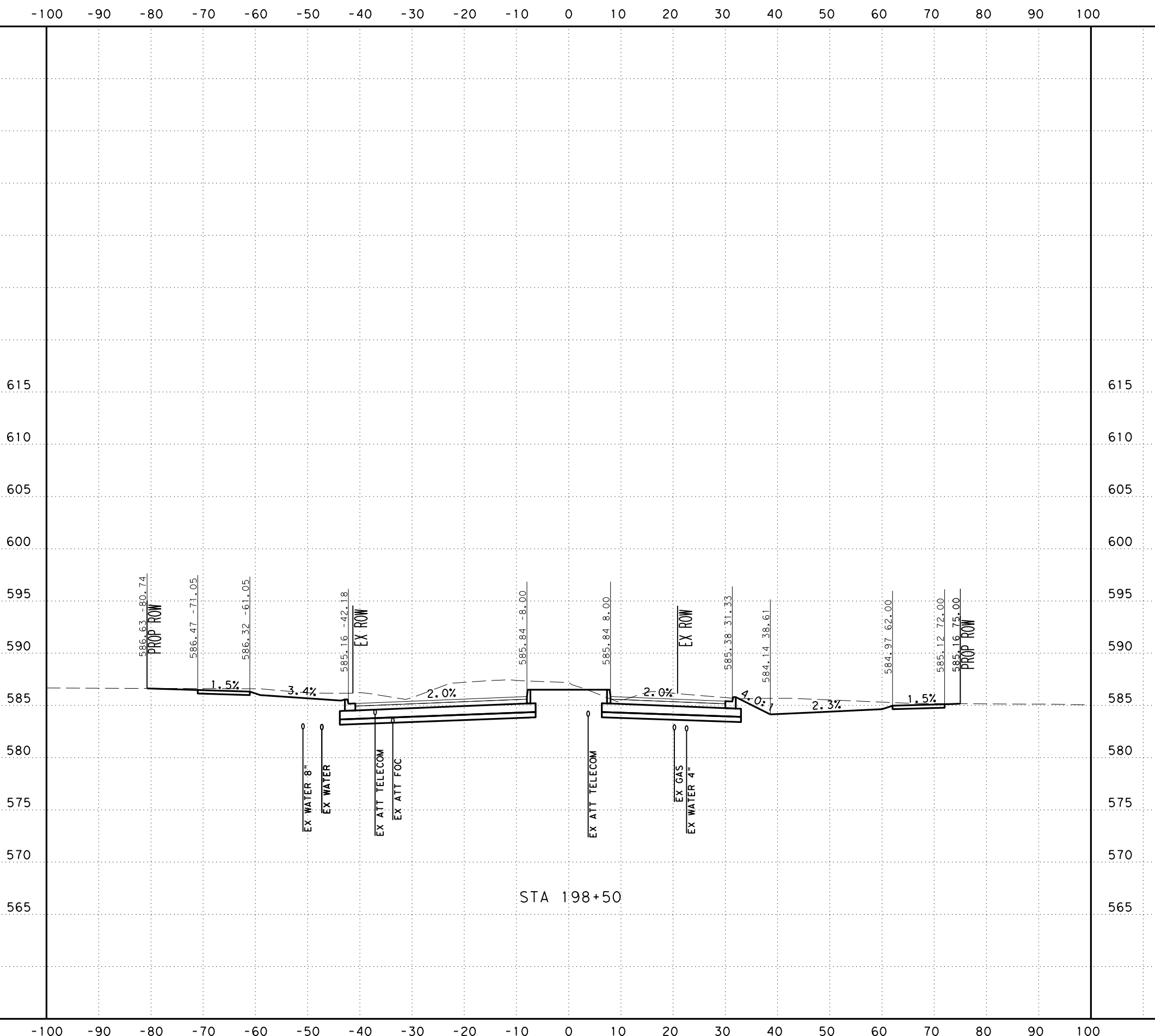
CHK:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn



STA 198+50

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



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.



CROSS SECTIONS
STA 198+50 TO STA 198+50

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

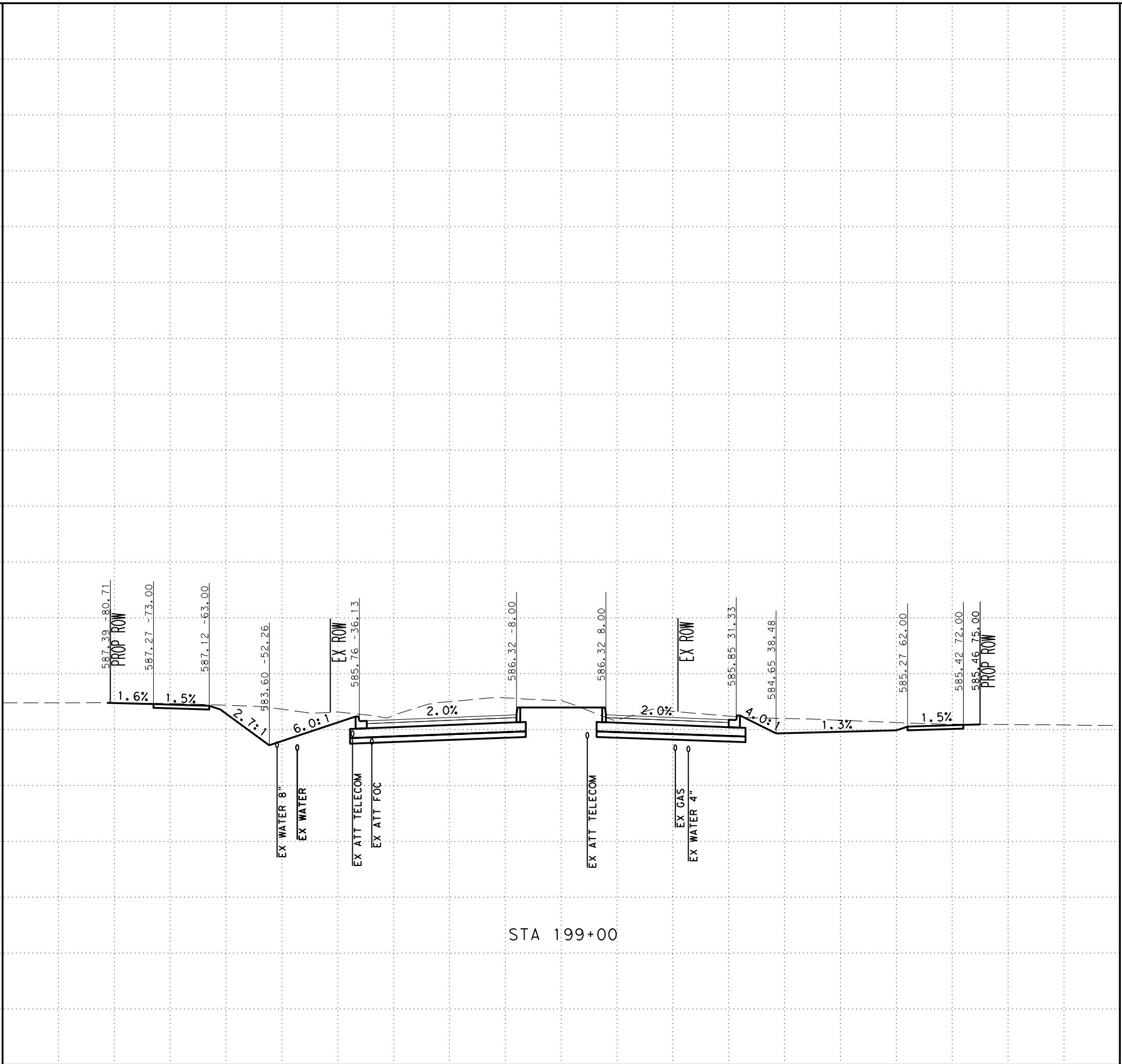
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570
565

615
610
605
600
595
590
585
580
575
570
565



STA 199+00

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



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.



CROSS SECTIONS
STA 199+00 TO STA 199+00

CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

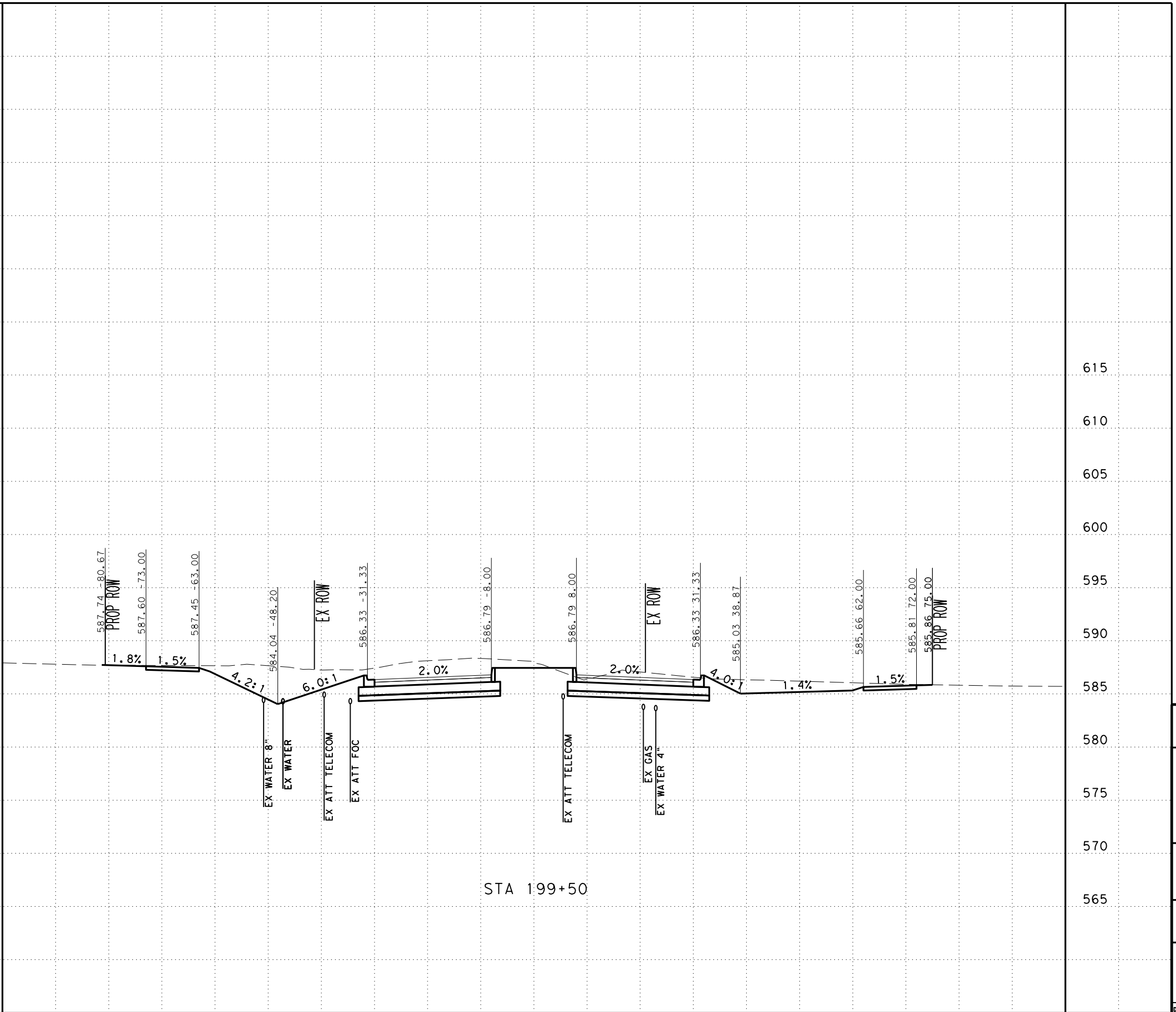
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570
565

615
610
605
600
595
590
585
580
575
570
565



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



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.



CROSS SECTIONS
STA 199+50 TO STA 199+50

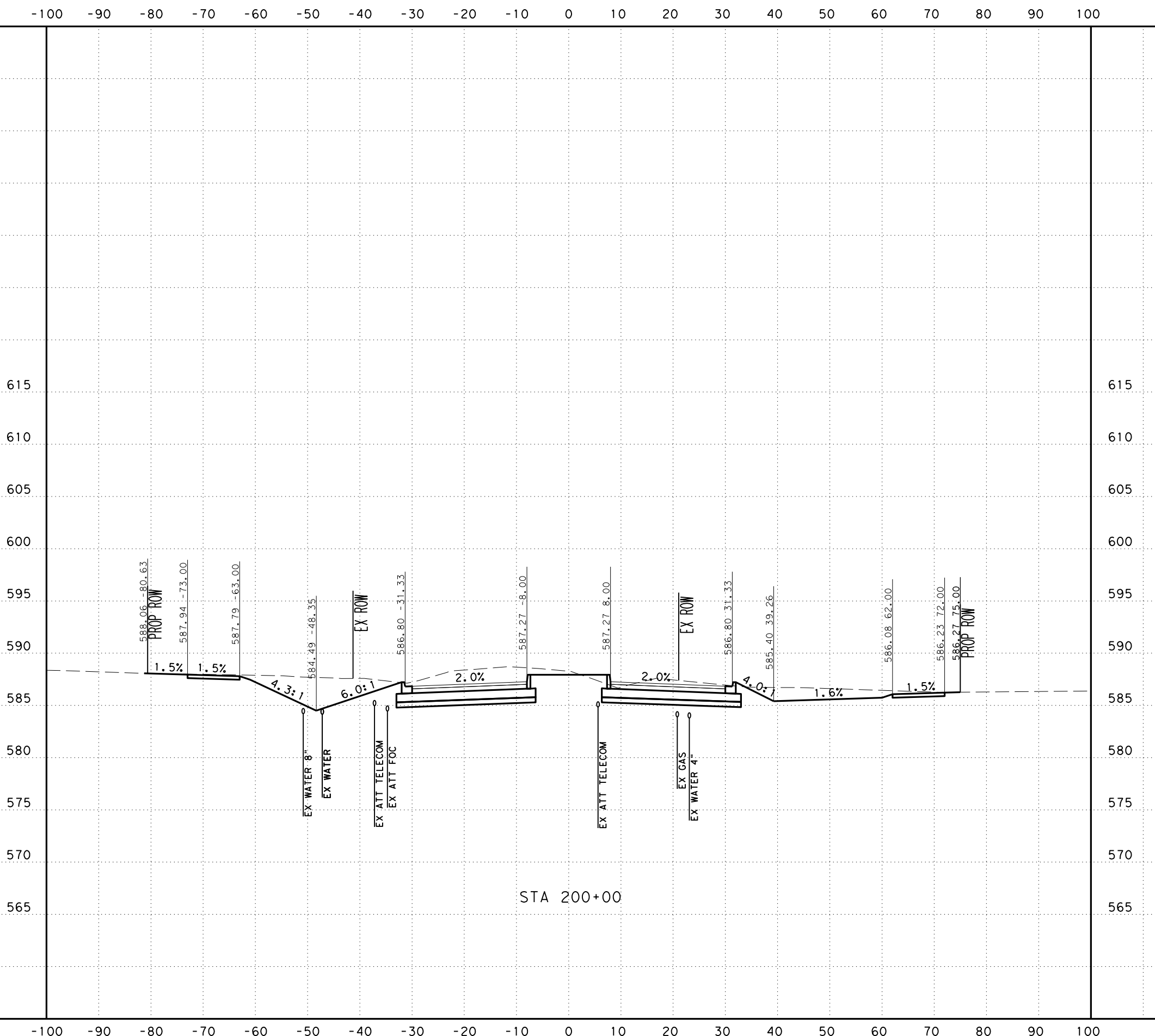
CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ...Civil\Geopok\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 200+00 TO STA 200+00

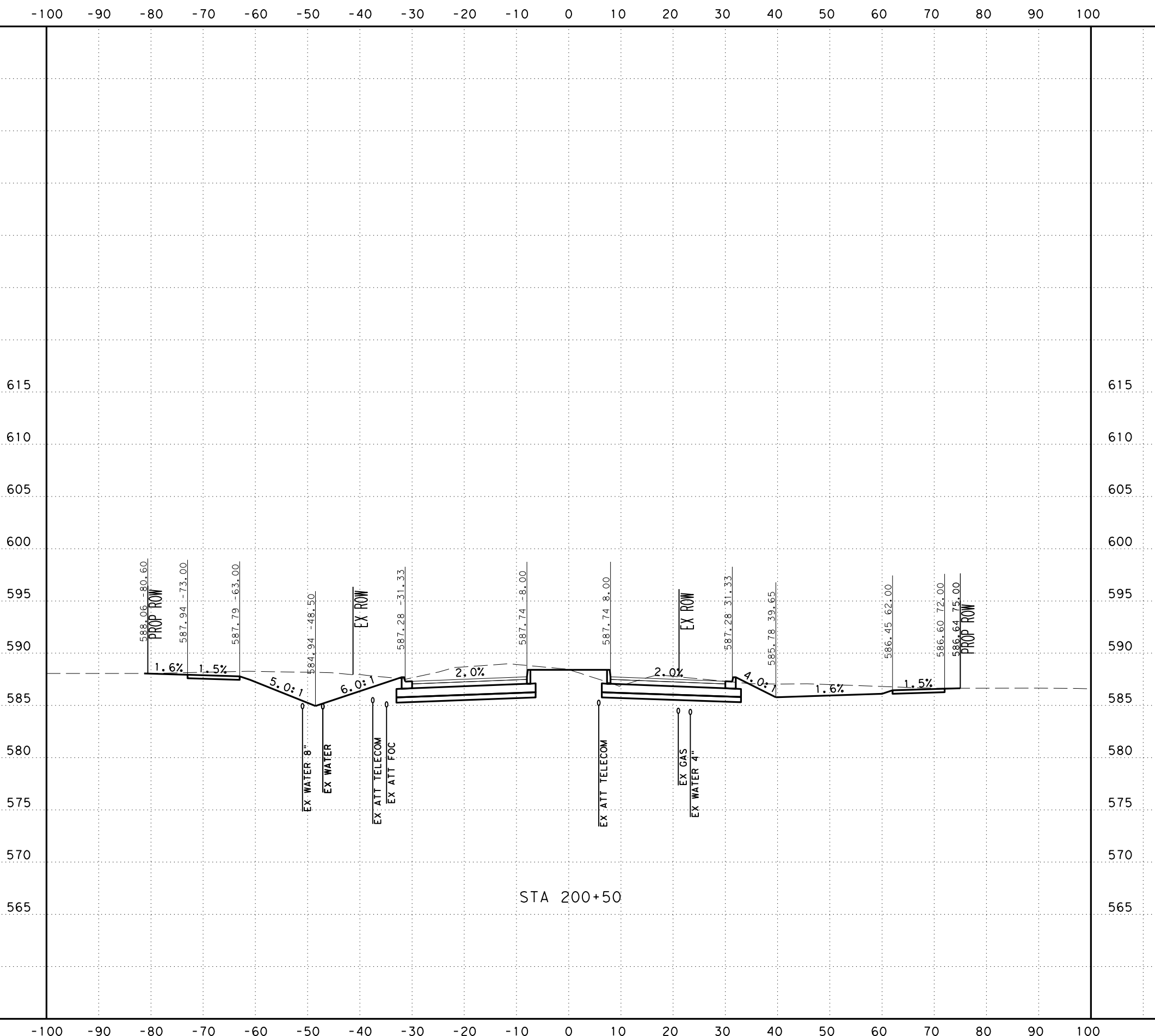
DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 200+50 TO STA 200+50

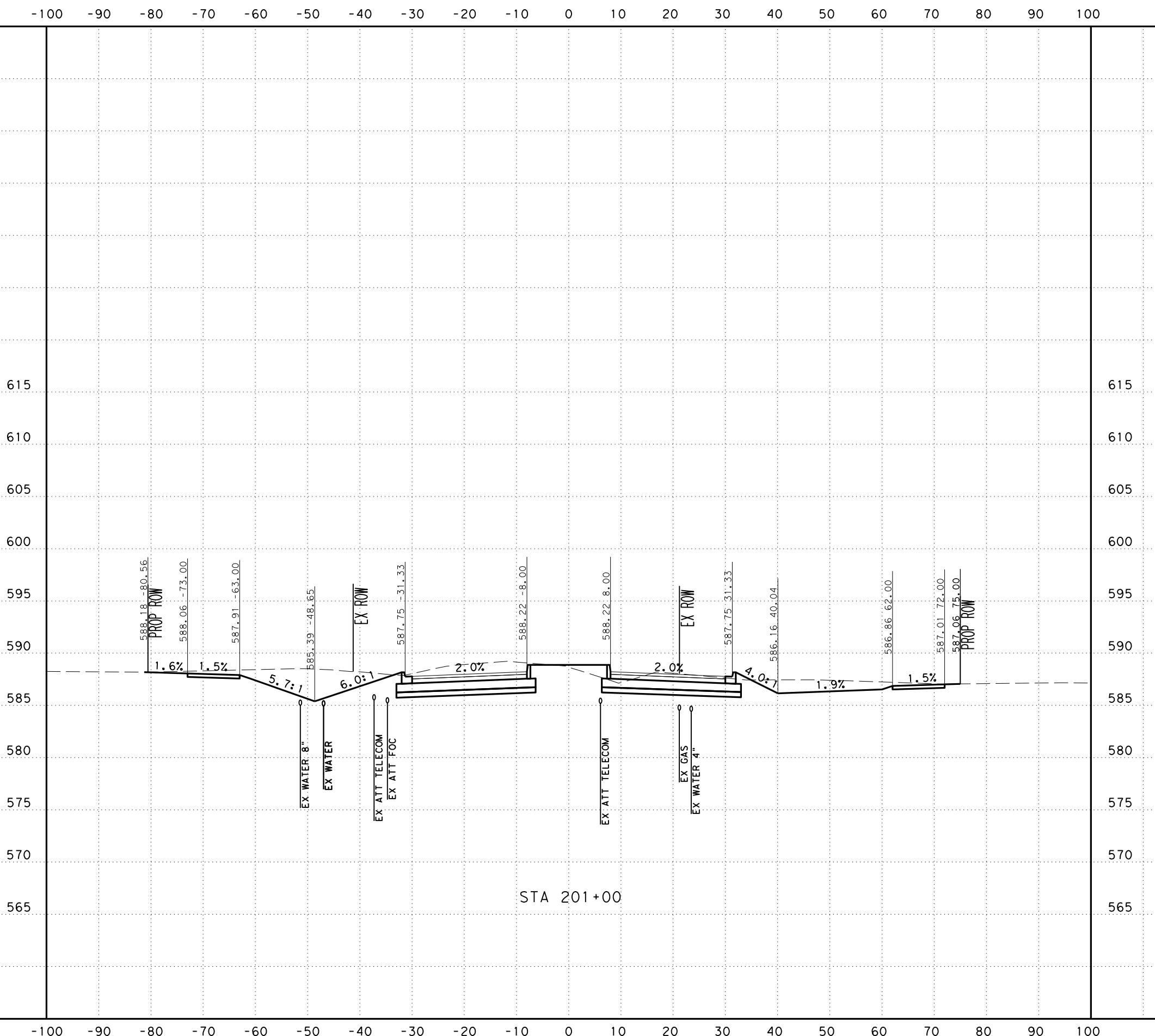
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 201+00 TO STA 201+00

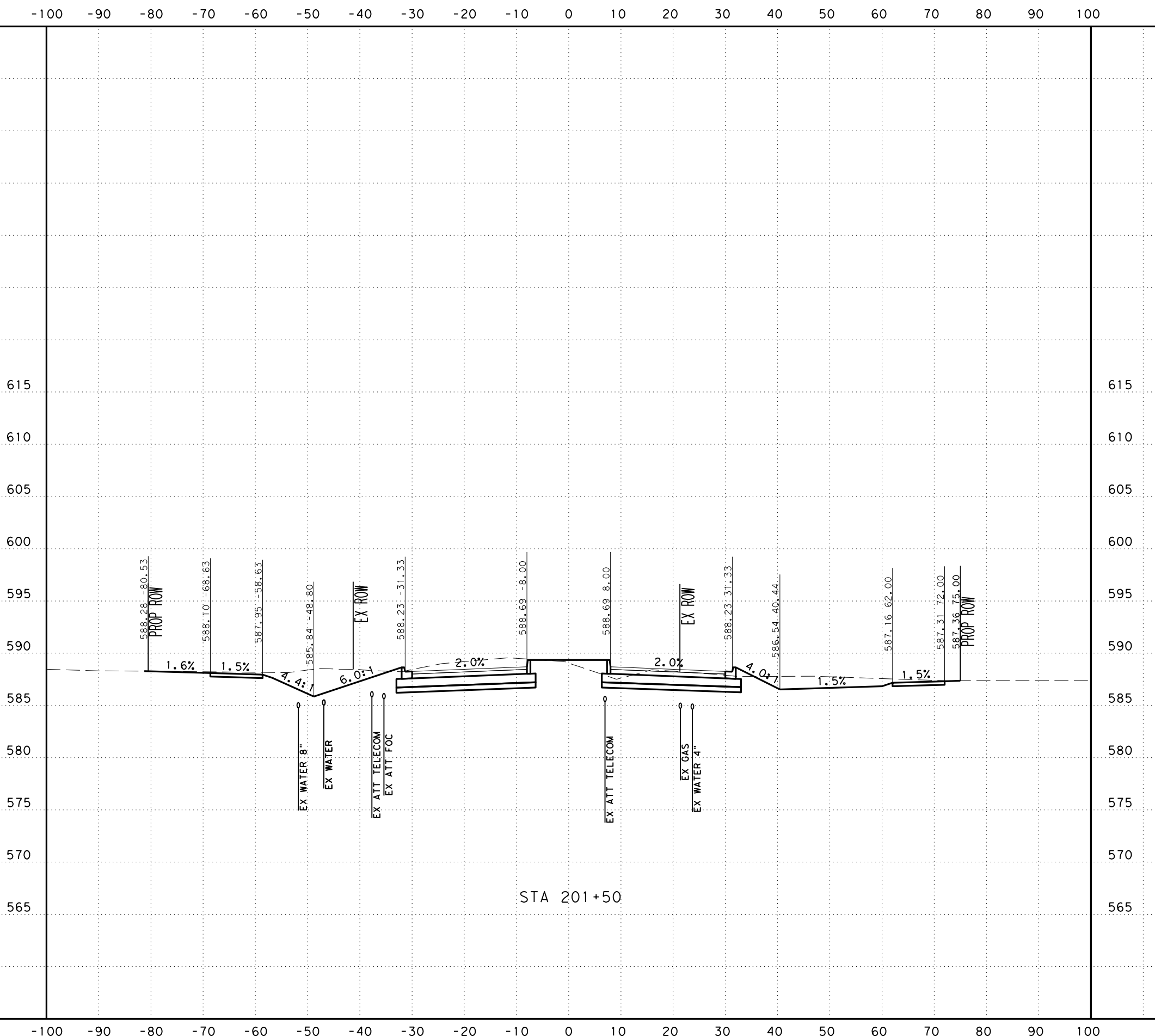
DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK DGN:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



STA 201+50

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



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.



CROSS SECTIONS
STA 201+50 TO STA 201+50

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

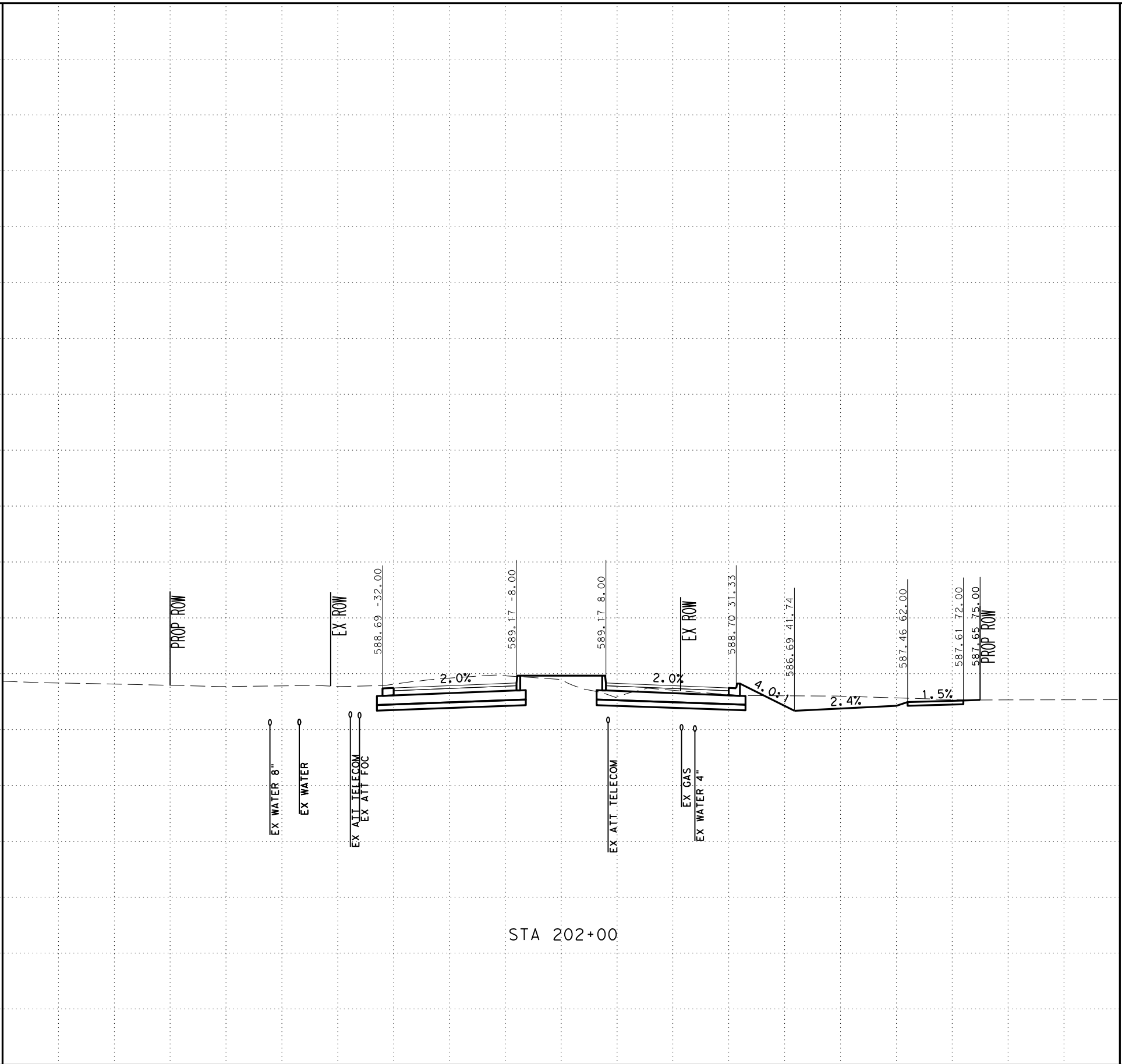
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570
565

615
610
605
600
595
590
585
580
575
570
565



STA 202+00

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



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.



CROSS SECTIONS
STA 202+00 TO STA 202+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

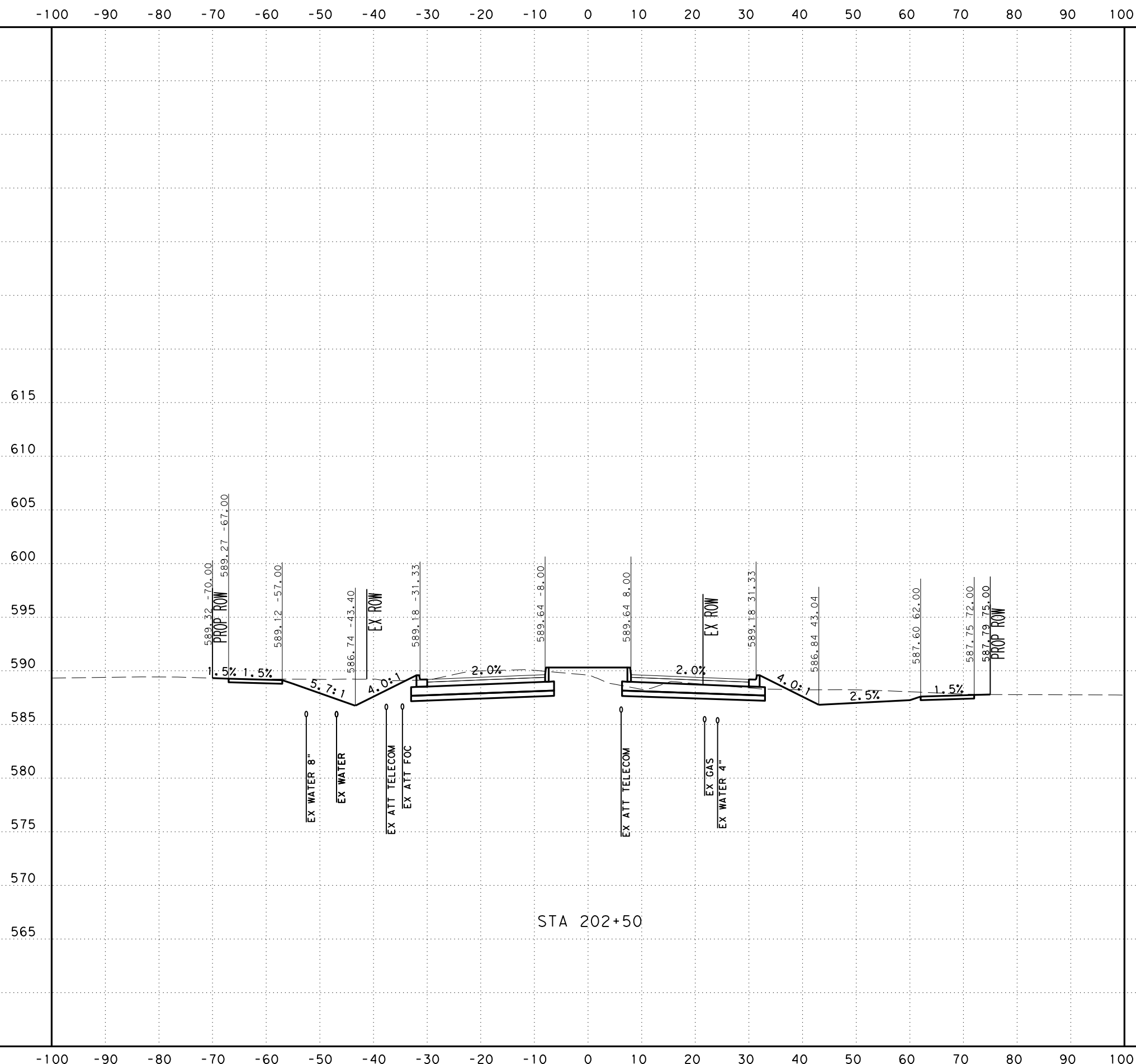
UTILITY NOTES

UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:

1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
3. SS: INVERT ELEVATIONS
4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design Filename: ...Civil\Geopok\1277500.XS.3.dgn



STA 202+50

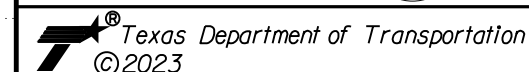
SCALE: H: 1" = 20'
V: 1" = 10'



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



It's real.



CROSS SECTIONS
STA 202+50 TO STA 202+50

CHK	DWG	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DGN:	FED. NO. DIV. NO.	STATE	FEDERAL AID PROJECT NO.				HIGHWAY NO.
CHK	6	TEXAS					CORDOVA
DWG:	SAT	GUADALUPE	0915	46	052		

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

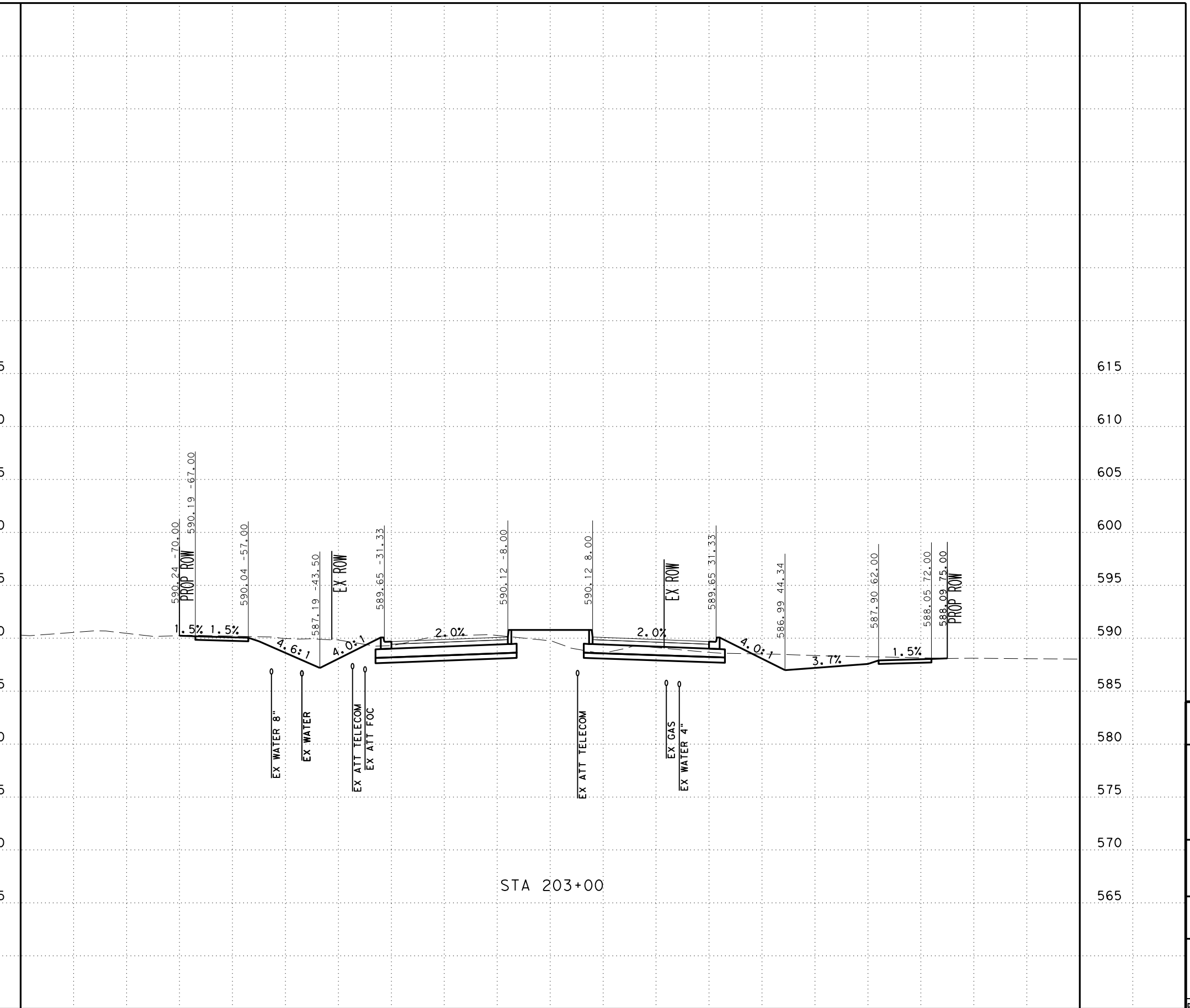
Plotted on: 11/17/2023

Design Filename: ...Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570
565

615
610
605
600
595
590
585
580
575
570
565



STA 203+00

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



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.



CROSS SECTIONS
STA 203+00 TO STA 203+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

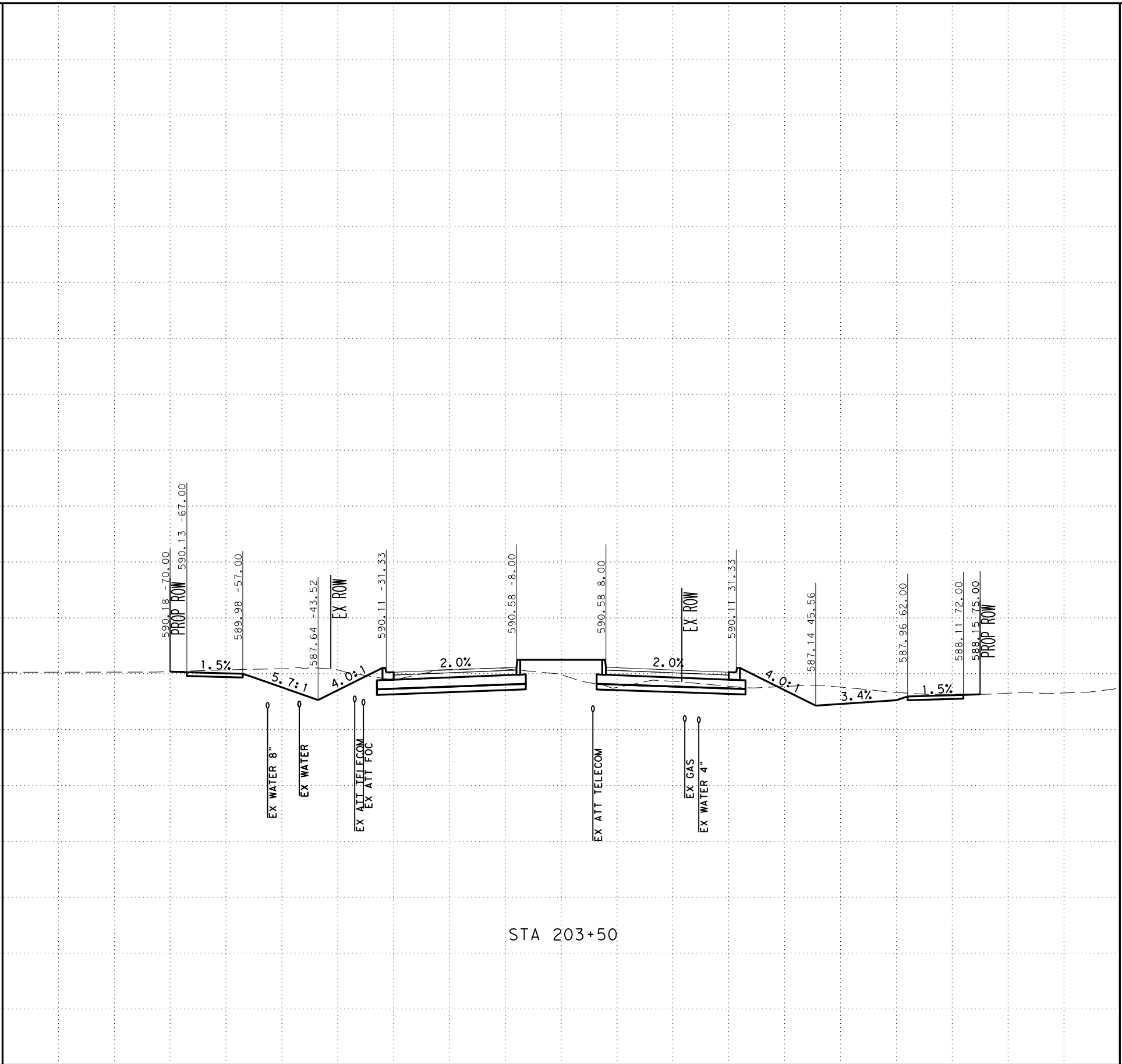
Plotted on: 11/17/2023

Design Filename: ...Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570
565

615
610
605
600
595
590
585
580
575
570
565



STA 203+50

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



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.



CROSS SECTIONS
STA 203+50 TO STA 203+50

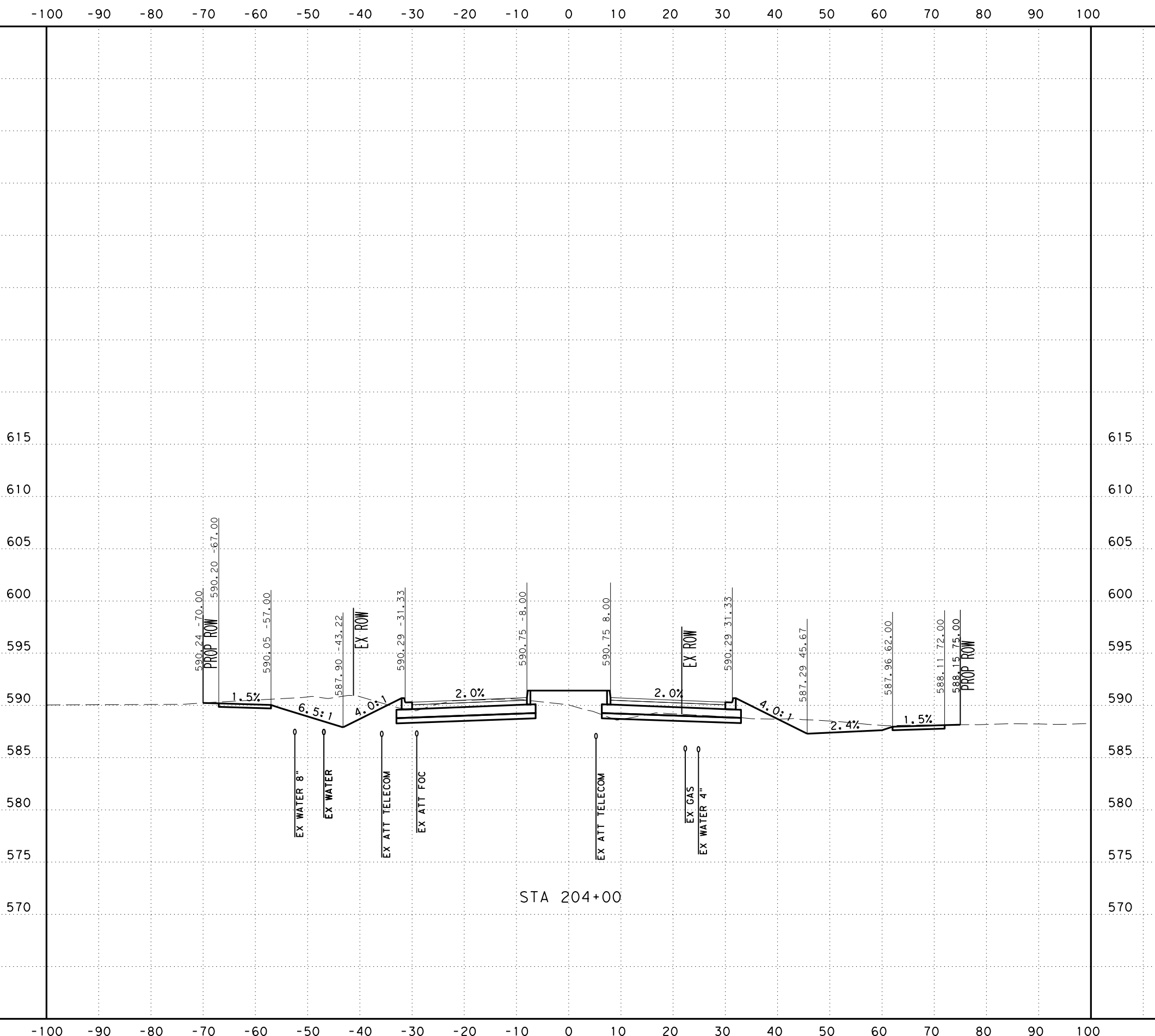
CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 204+00 TO STA 204+00

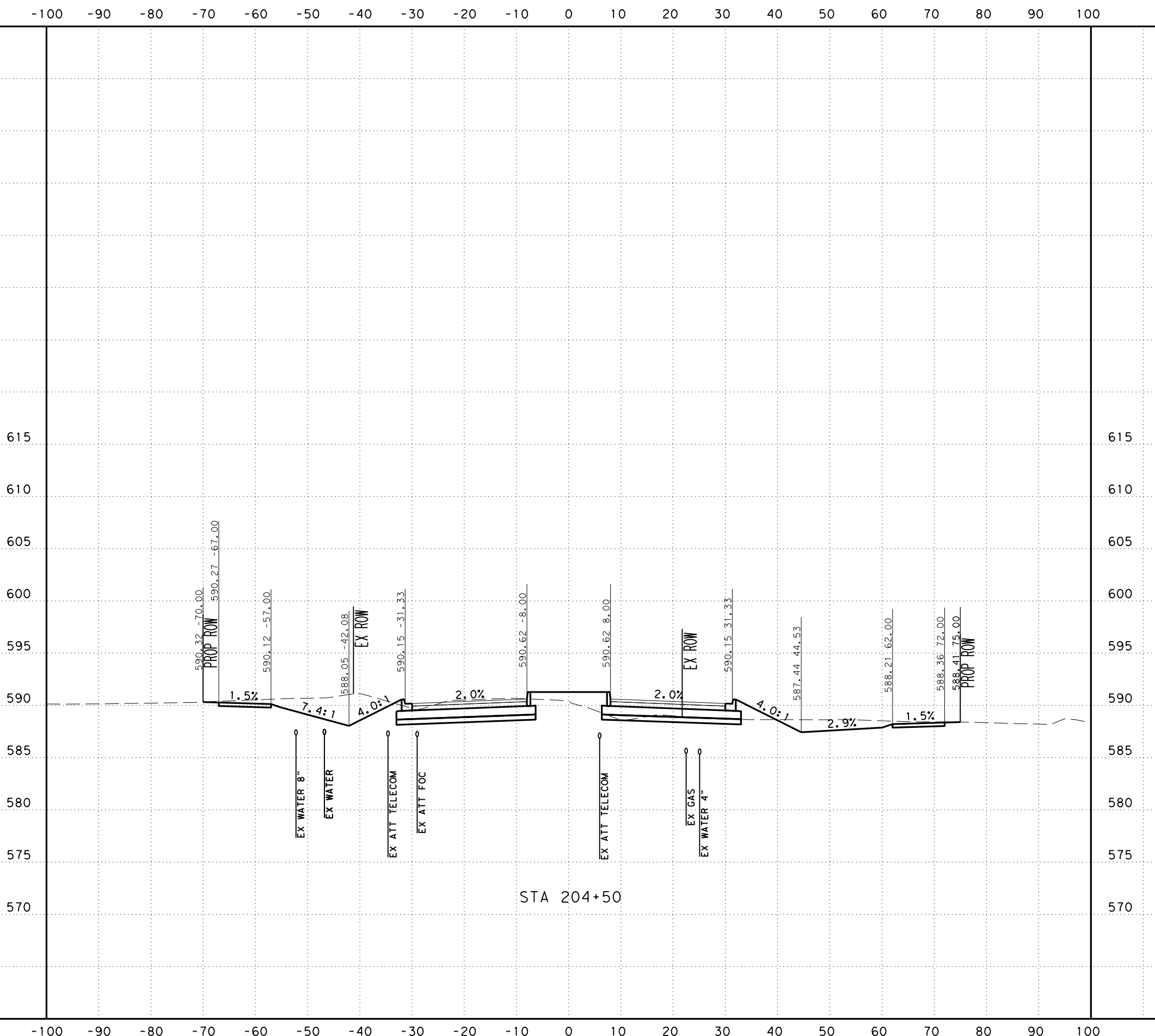
CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 204+50 TO STA 204+50

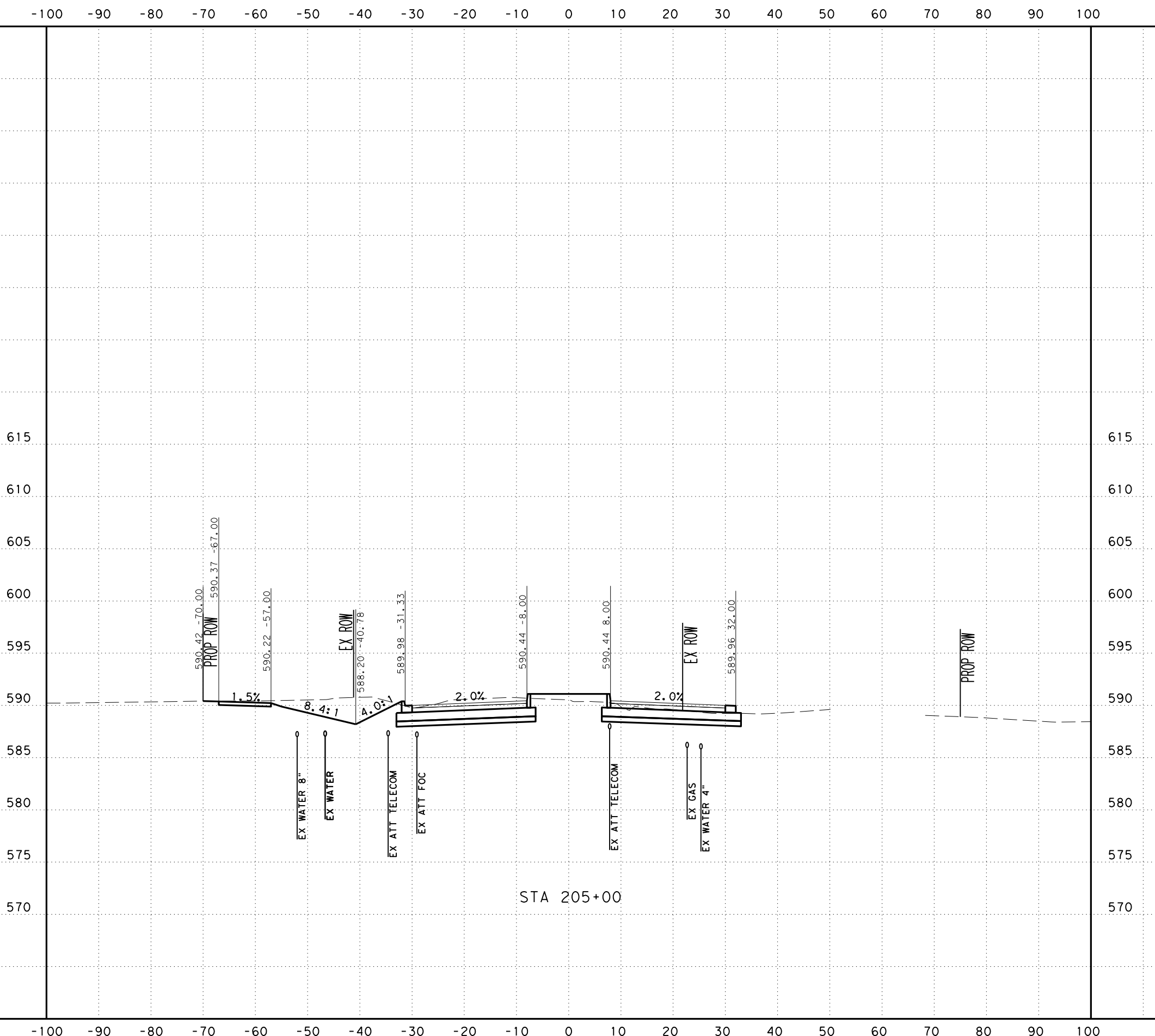
CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 205+00 TO STA 205+00

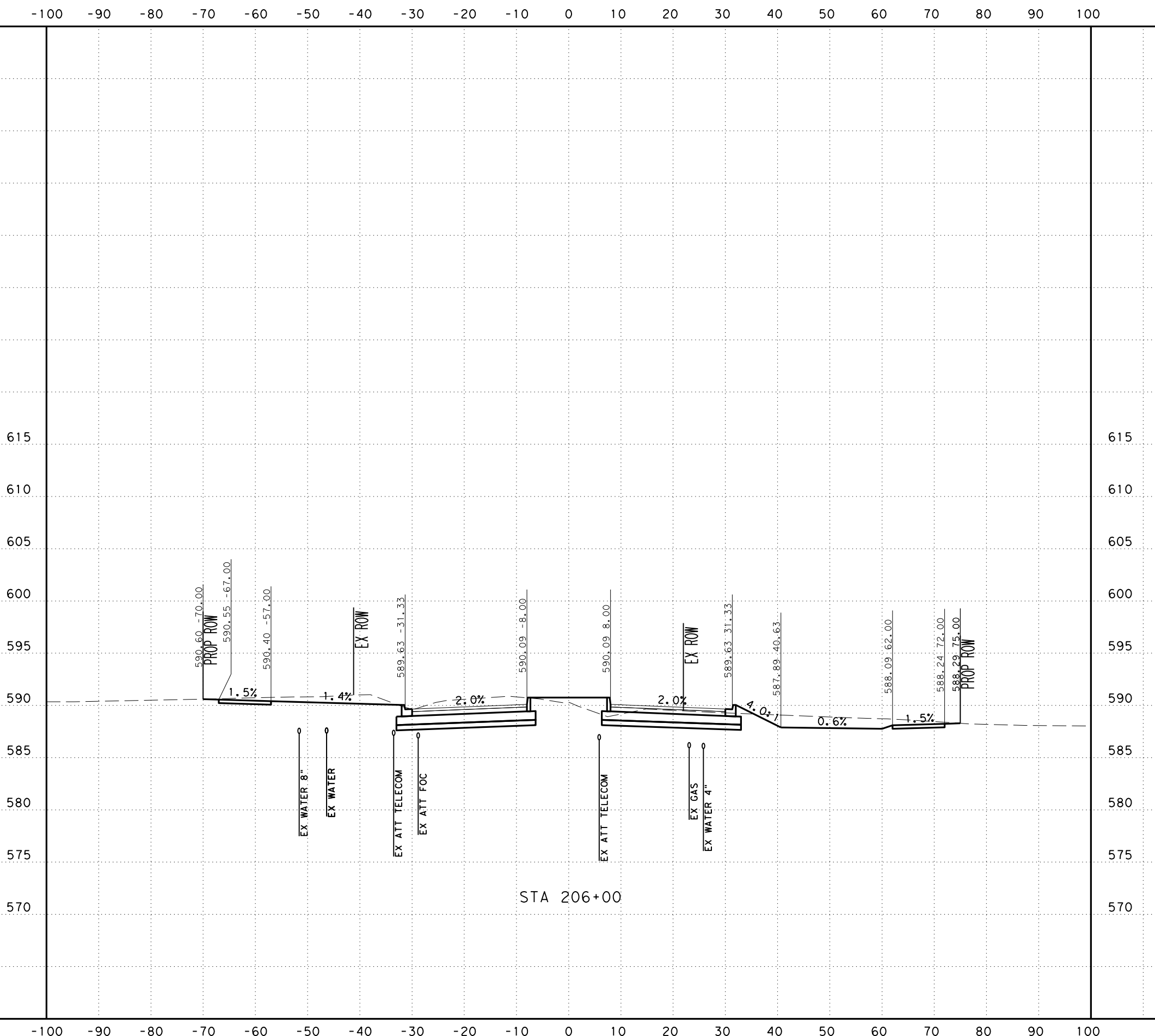
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design Filename: ...Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 206+00 TO STA 206+00

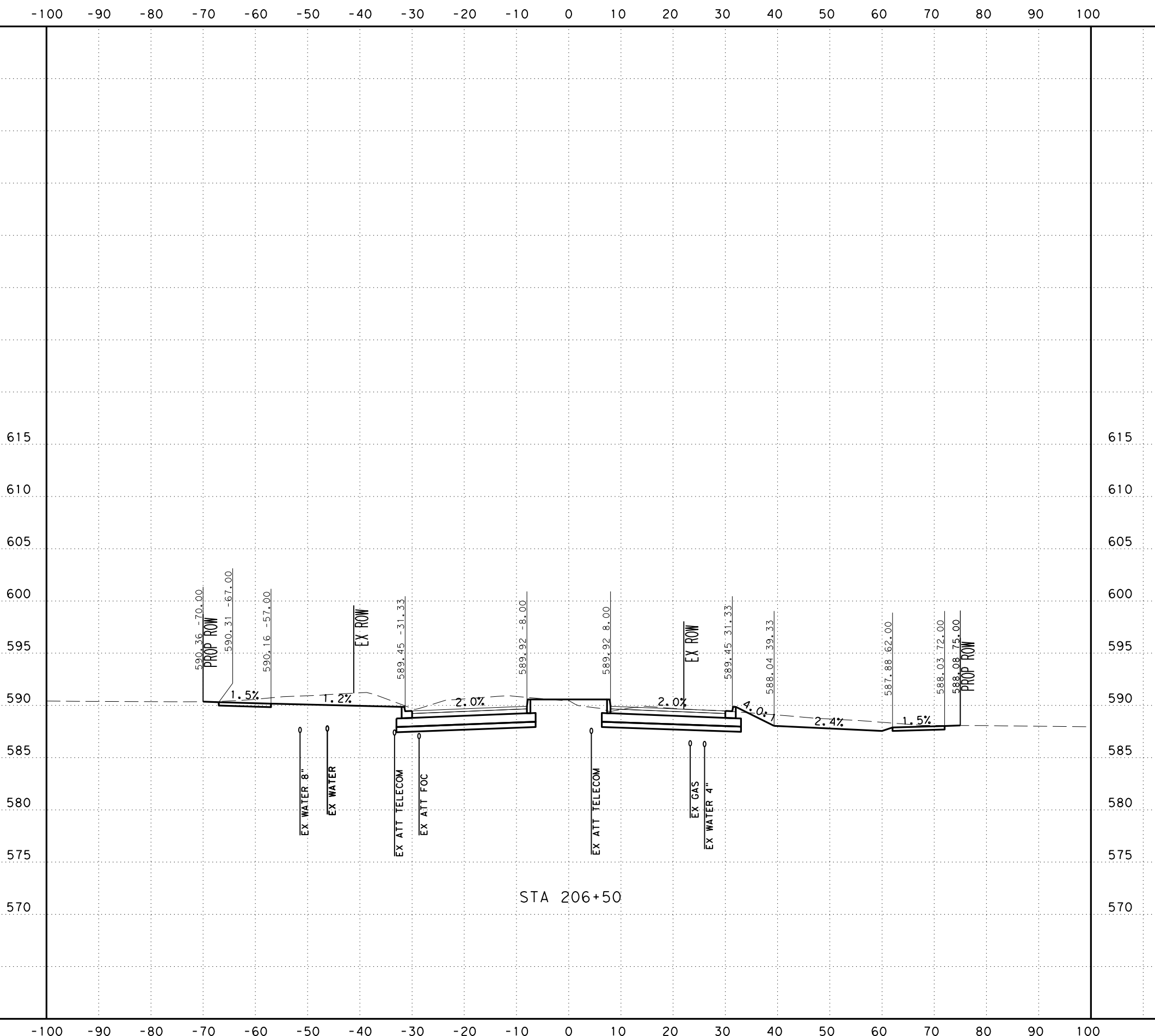
CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 206+50 TO STA 206+50

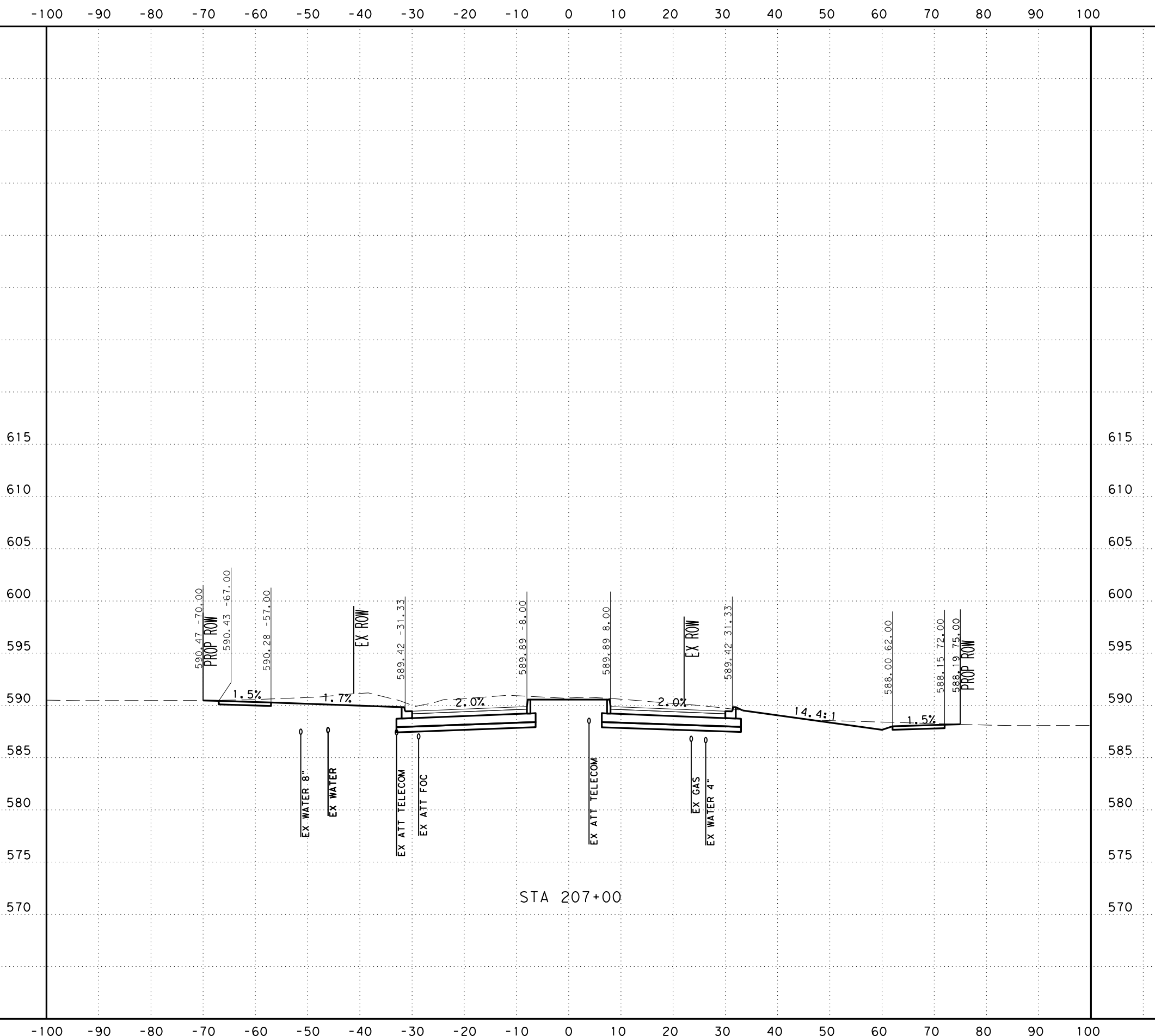
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 207+00 TO STA 207+00

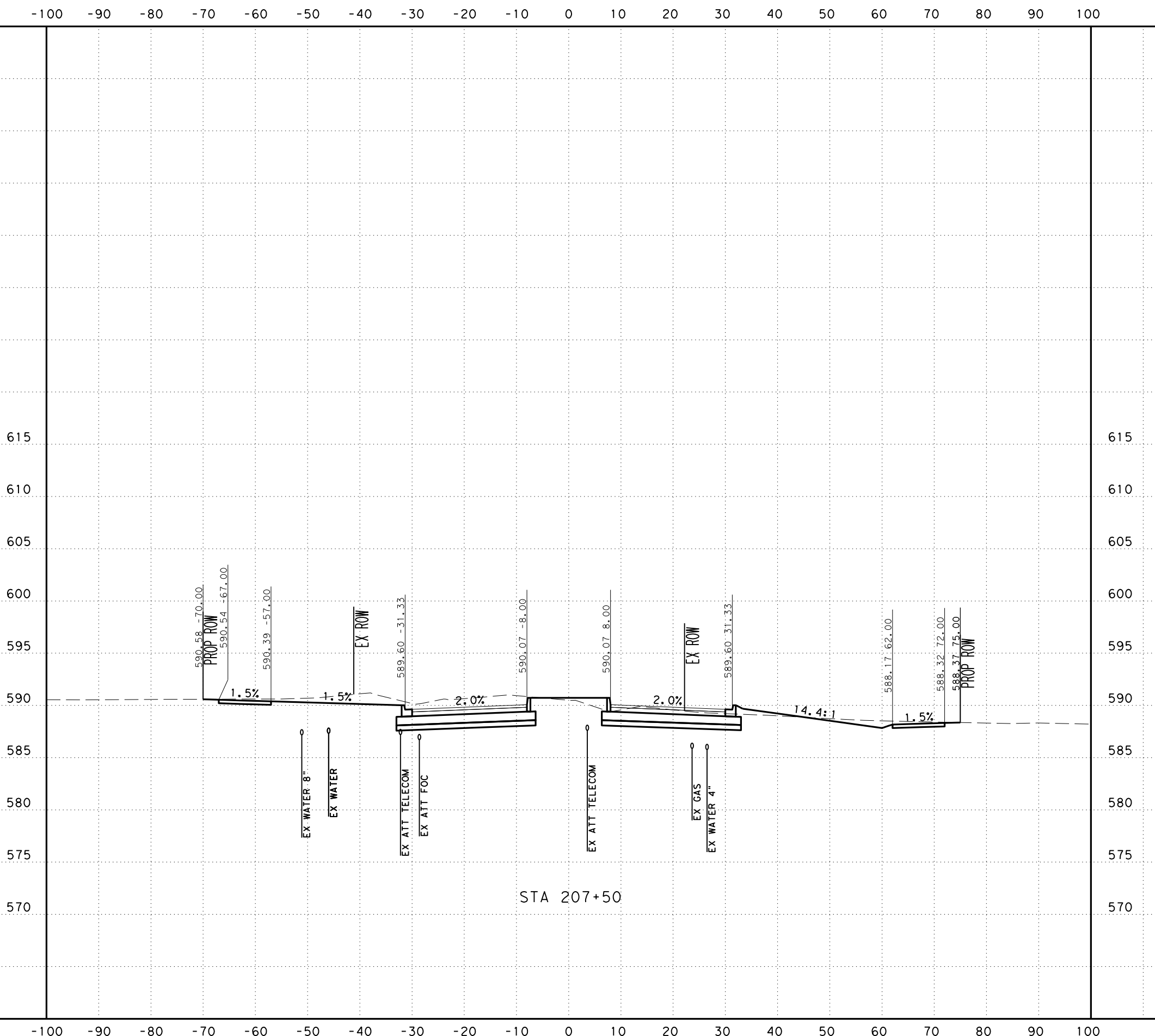
CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ...Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 207+50 TO STA 207+50

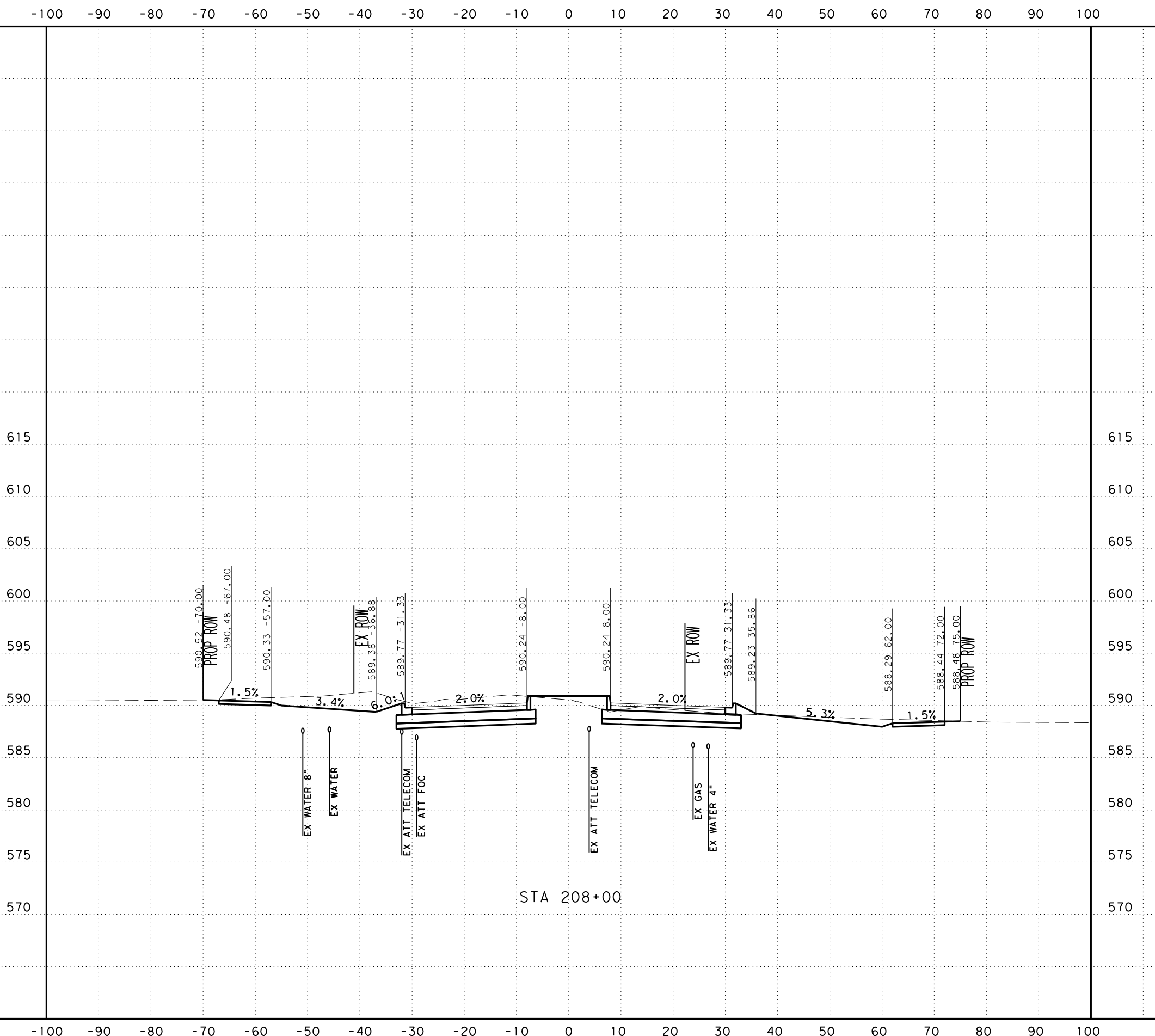
CHK DGN:	FED. NO. 6	STATE TEXAS	FEDERAL AID PROJECT NO.			HIGHWAY NO. CORDOVA
DWG:	DIST. SAT	COUNTY GUADALUPE	CONT. NO. 0915	SECT. NO. 46	JOB NO. 052	SHEET NO.

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 208+00 TO STA 208+00

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

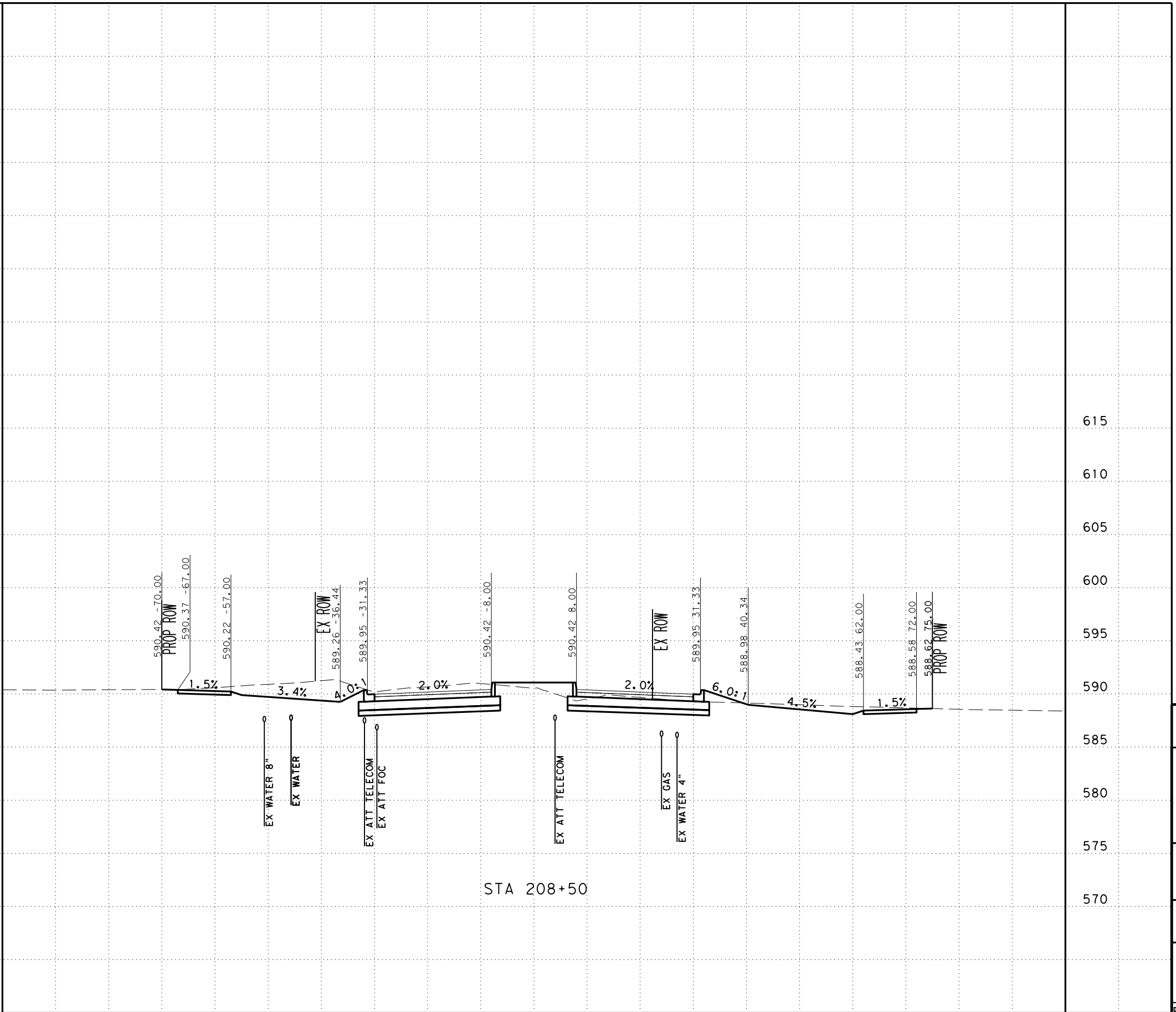
Plotted on: 11/17/2023

Design File name: ...Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570

615
610
605
600
595
590
585
580
575
570



STA 208+50

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



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.



CROSS SECTIONS
STA 208+50 TO STA 208+50

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

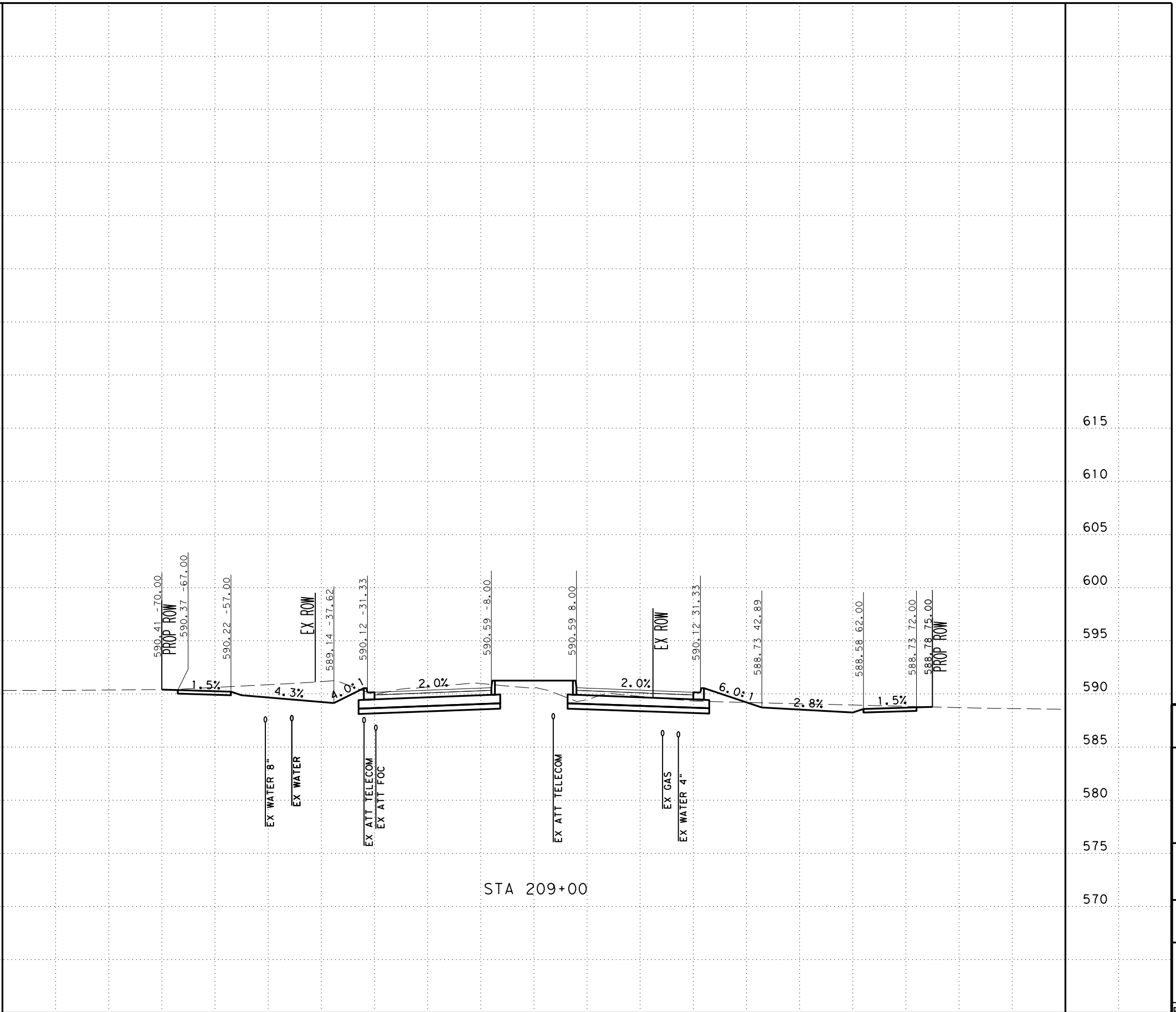
Plotted on: 11/17/2023

Design File name: ...Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570

615
610
605
600
595
590
585
580
575
570



STA 209+00

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



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.



CROSS SECTIONS
STA 209+00 TO STA 209+00

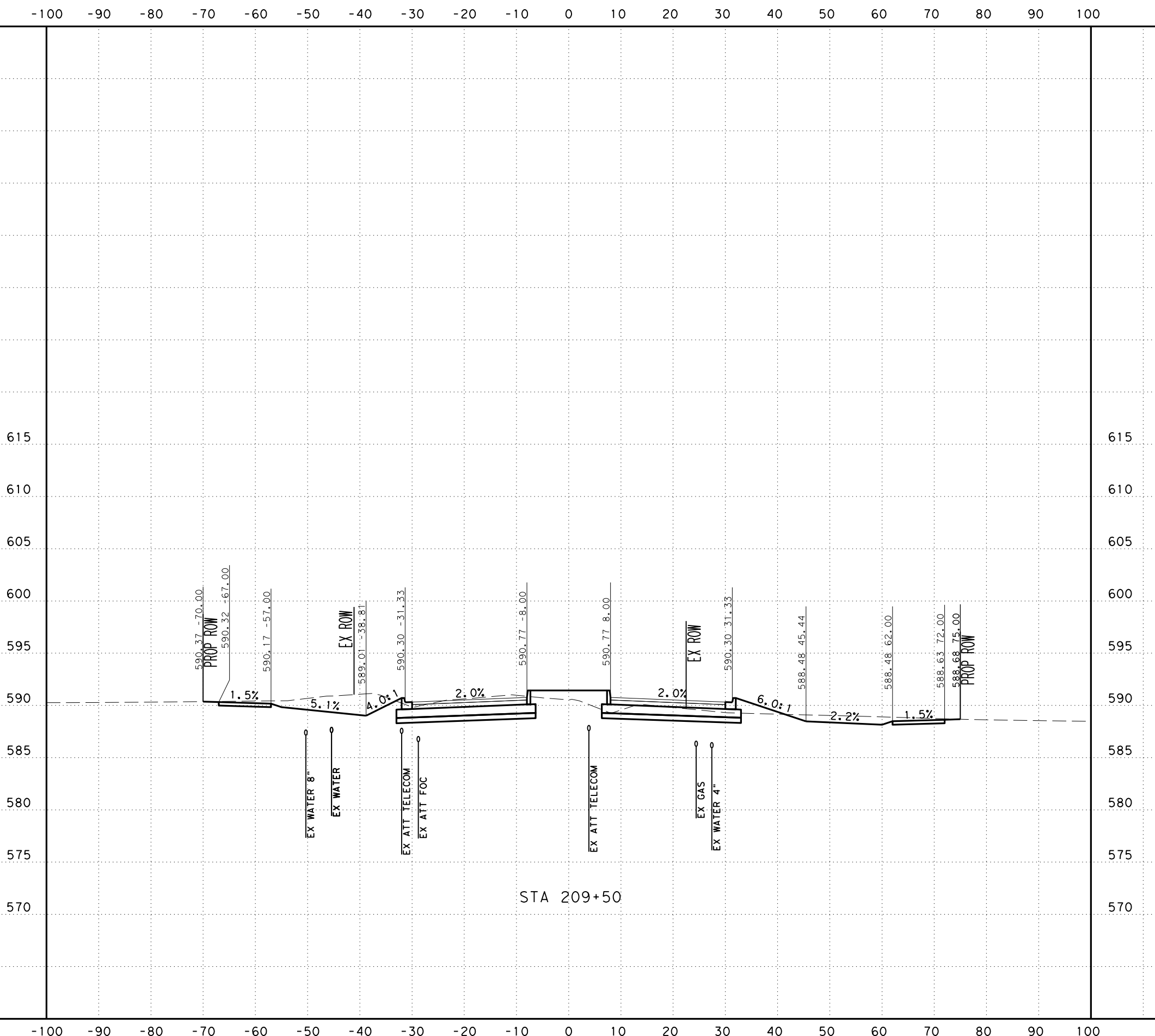
CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
	SAT	GUADALUPE	0915	46	052	CORDOVA

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 209+50 TO STA 209+50

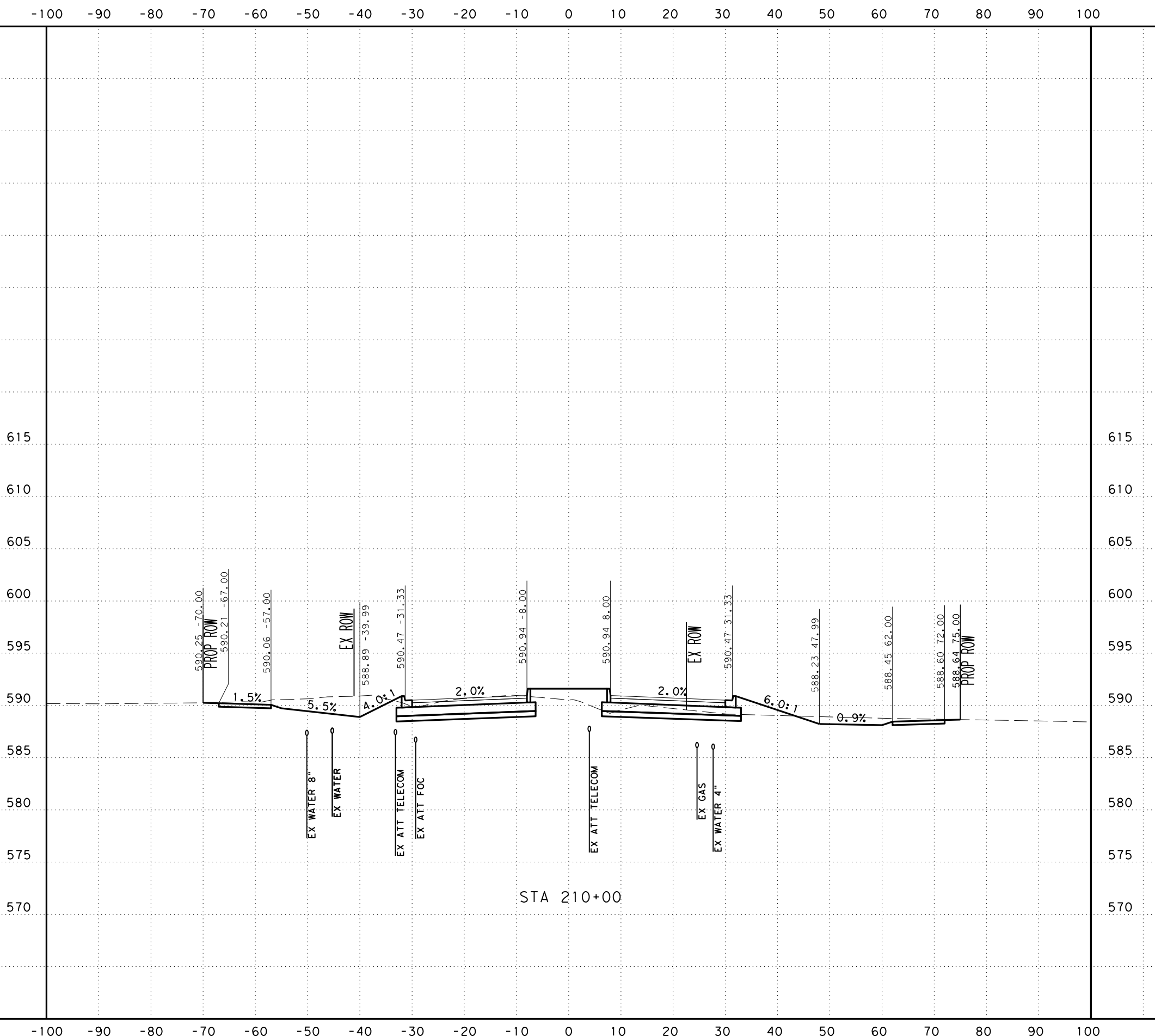
CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
	SAT	GUADALUPE	0915	46	052	CORDOVA

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 210+00 TO STA 210+00

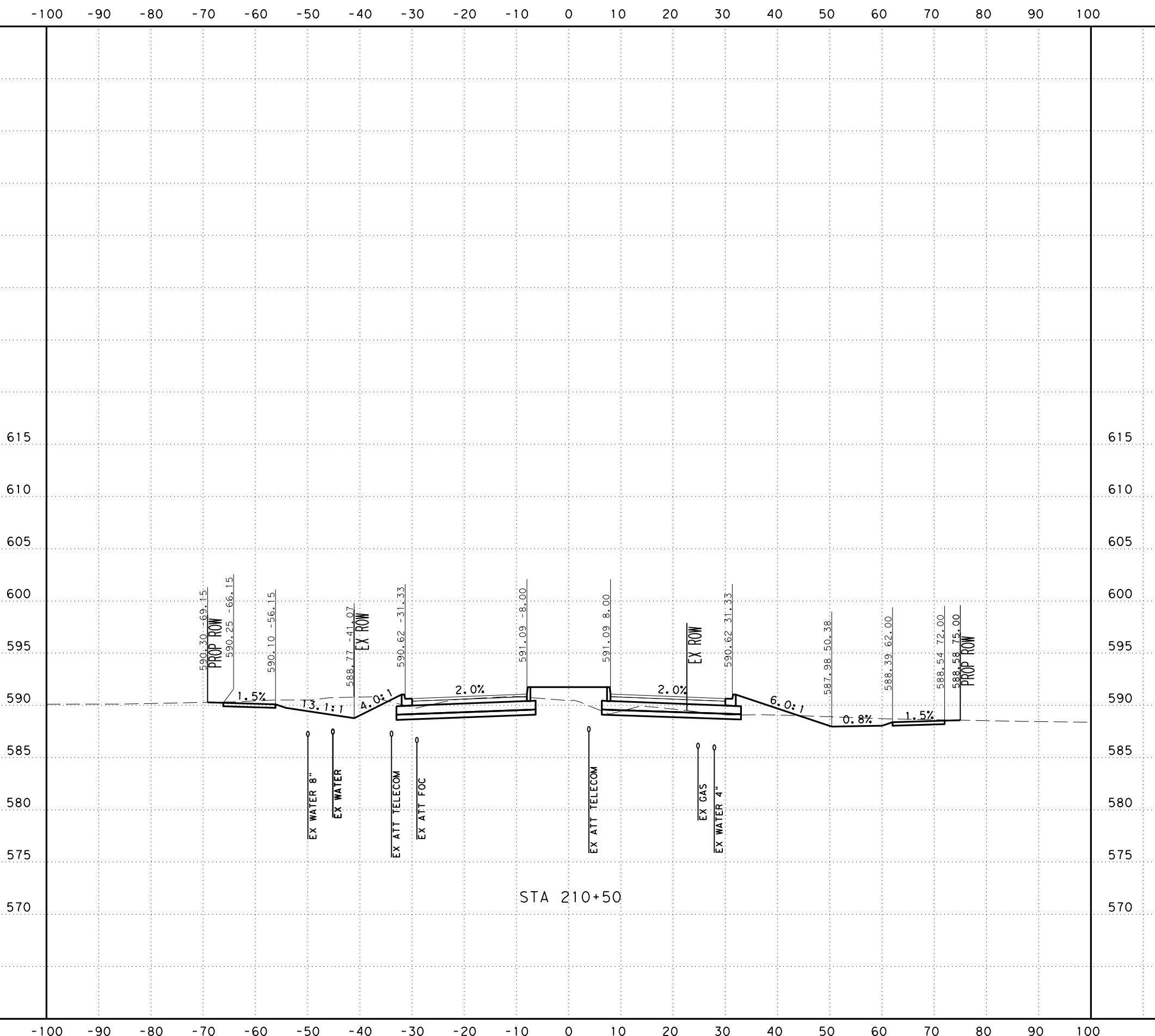
DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ...Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 210+50 TO STA 210+50

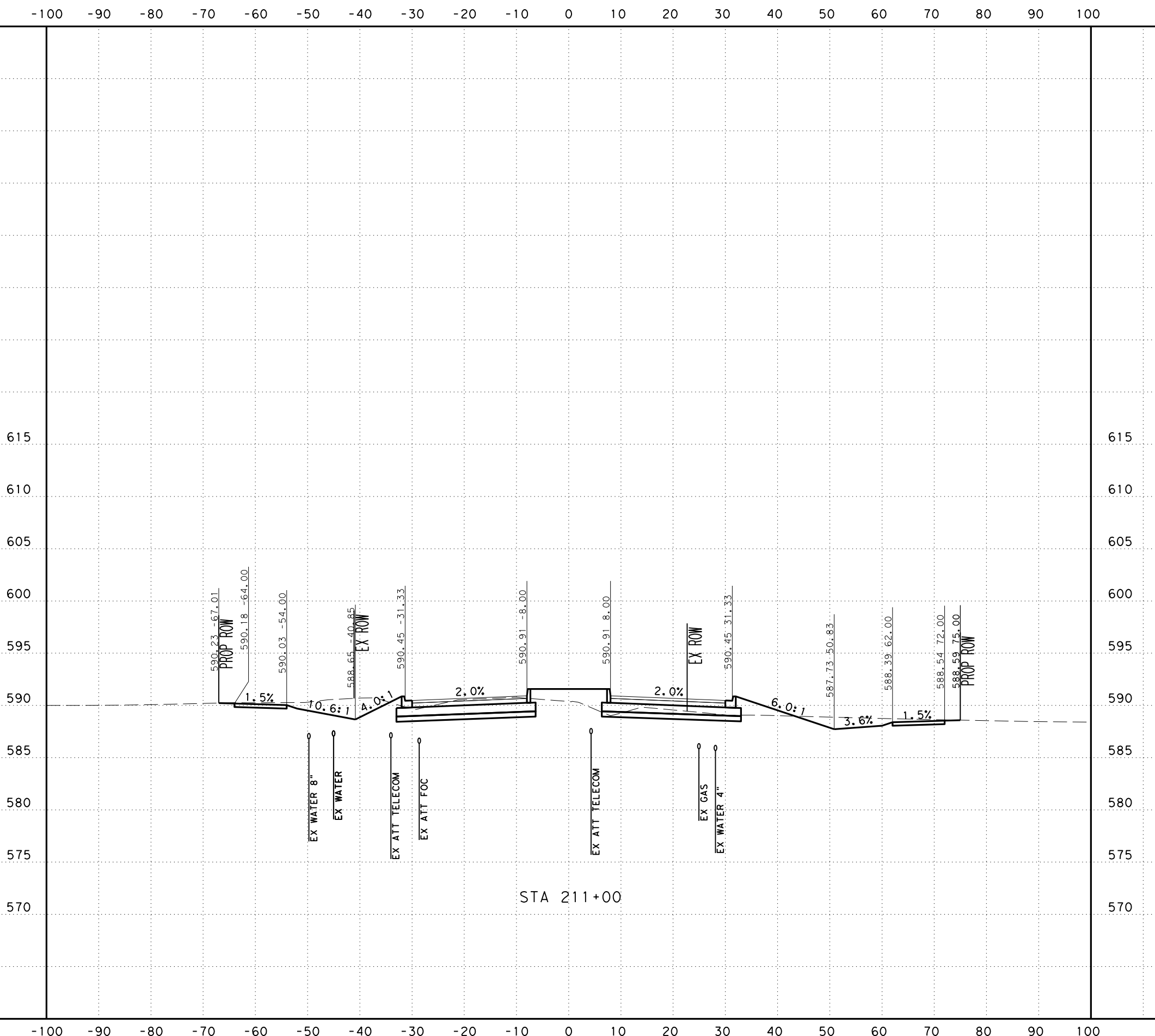
CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ...Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 211+00 TO STA 211+00

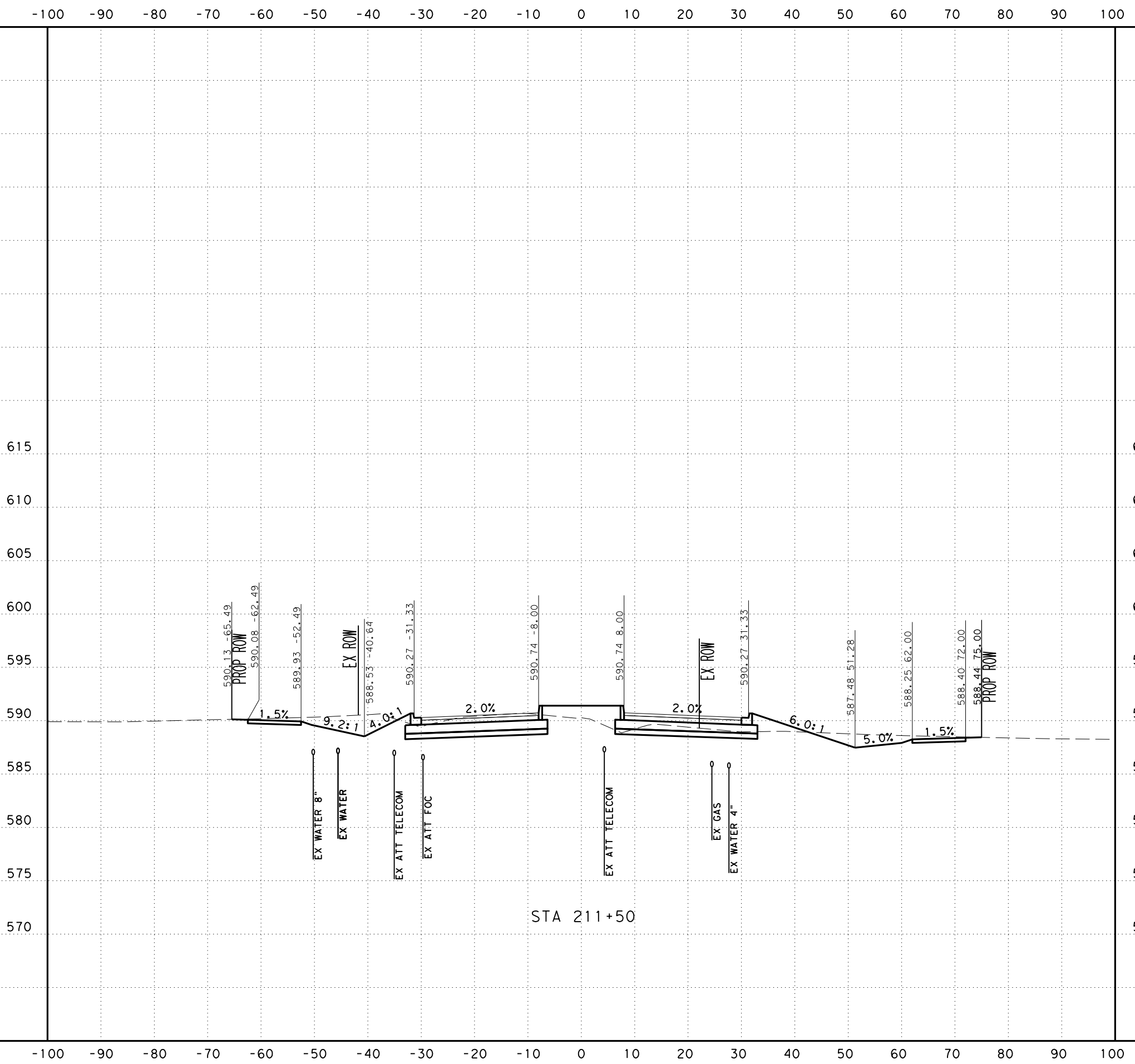
CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design Filename: ...Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 211+50 TO STA 211+50

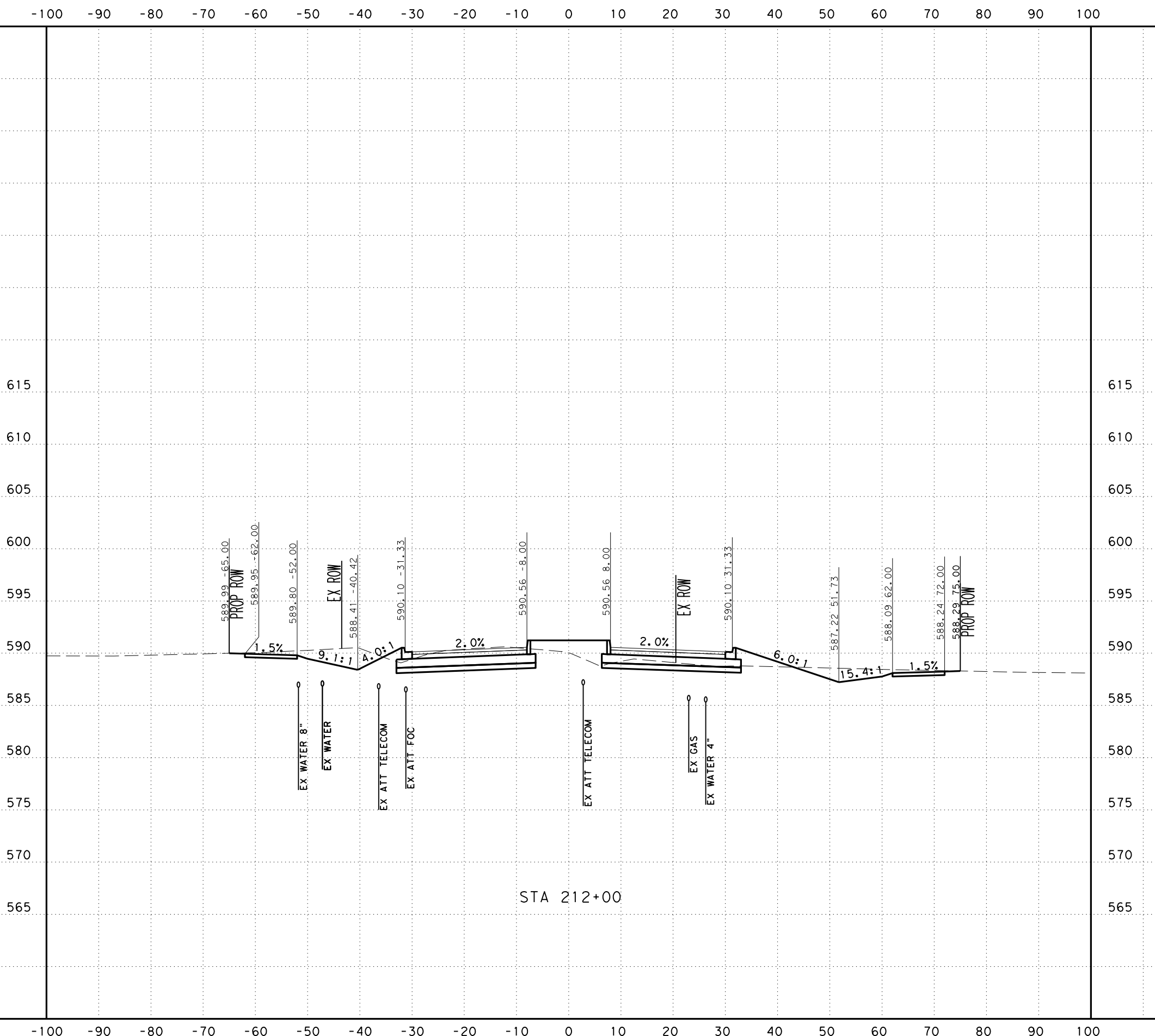
CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn



STA 212+00

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



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.



CROSS SECTIONS
STA 212+00 TO STA 212+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

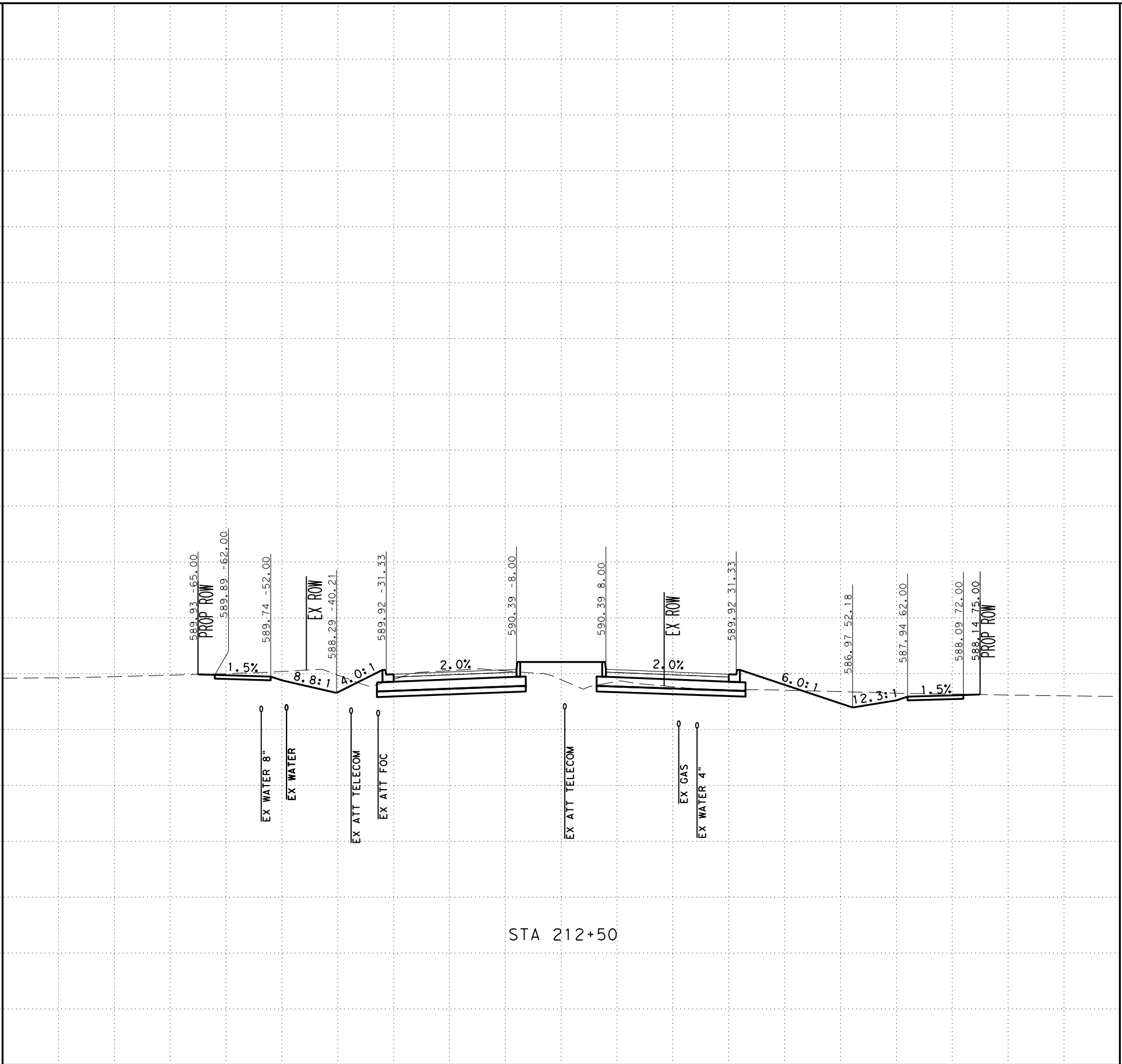
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570
565

615
610
605
600
595
590
585
580
575
570
565



STA 212+50

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



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.



CROSS SECTIONS
STA 212+50 TO STA 212+50

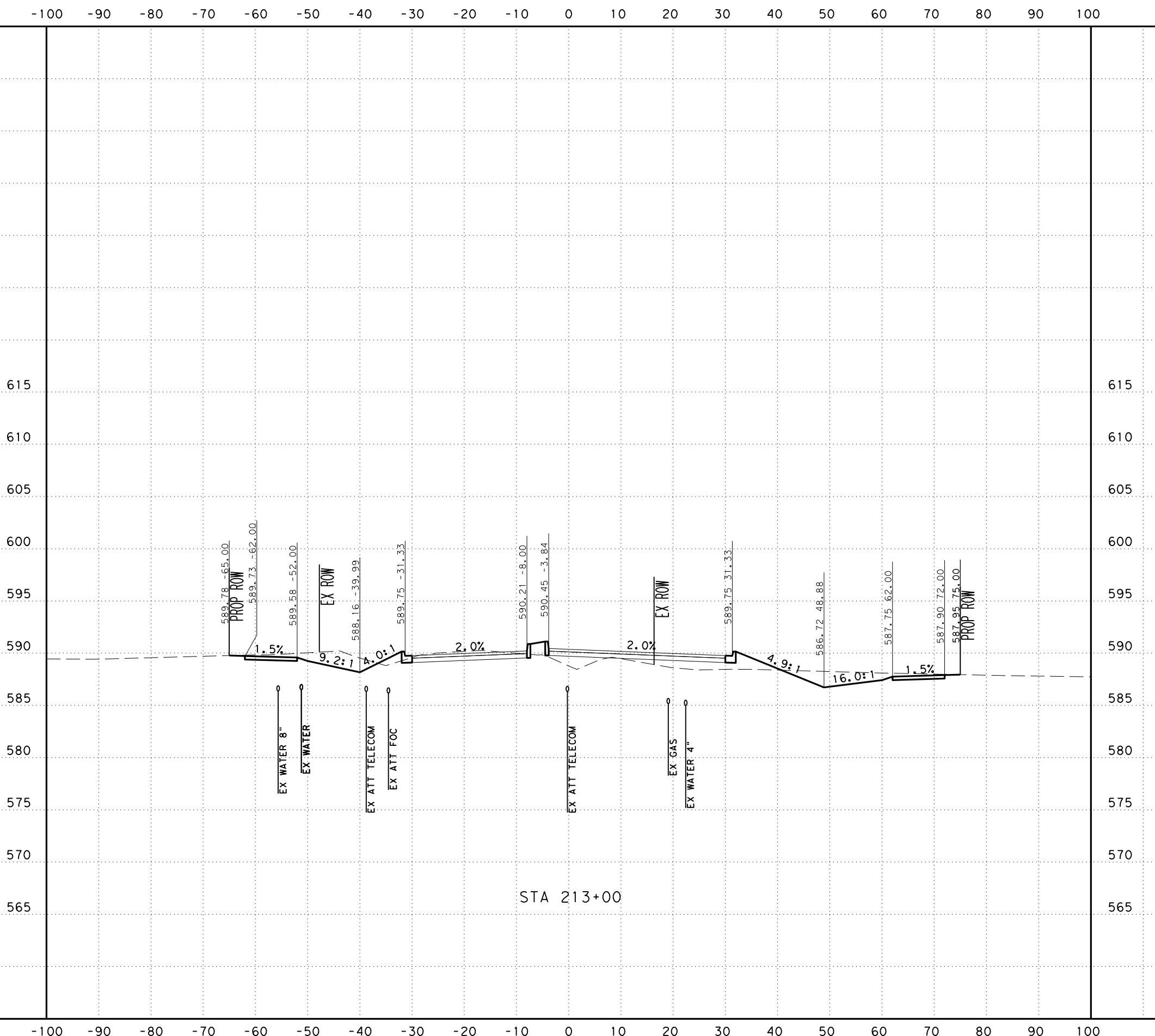
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 213+00 TO STA 213+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

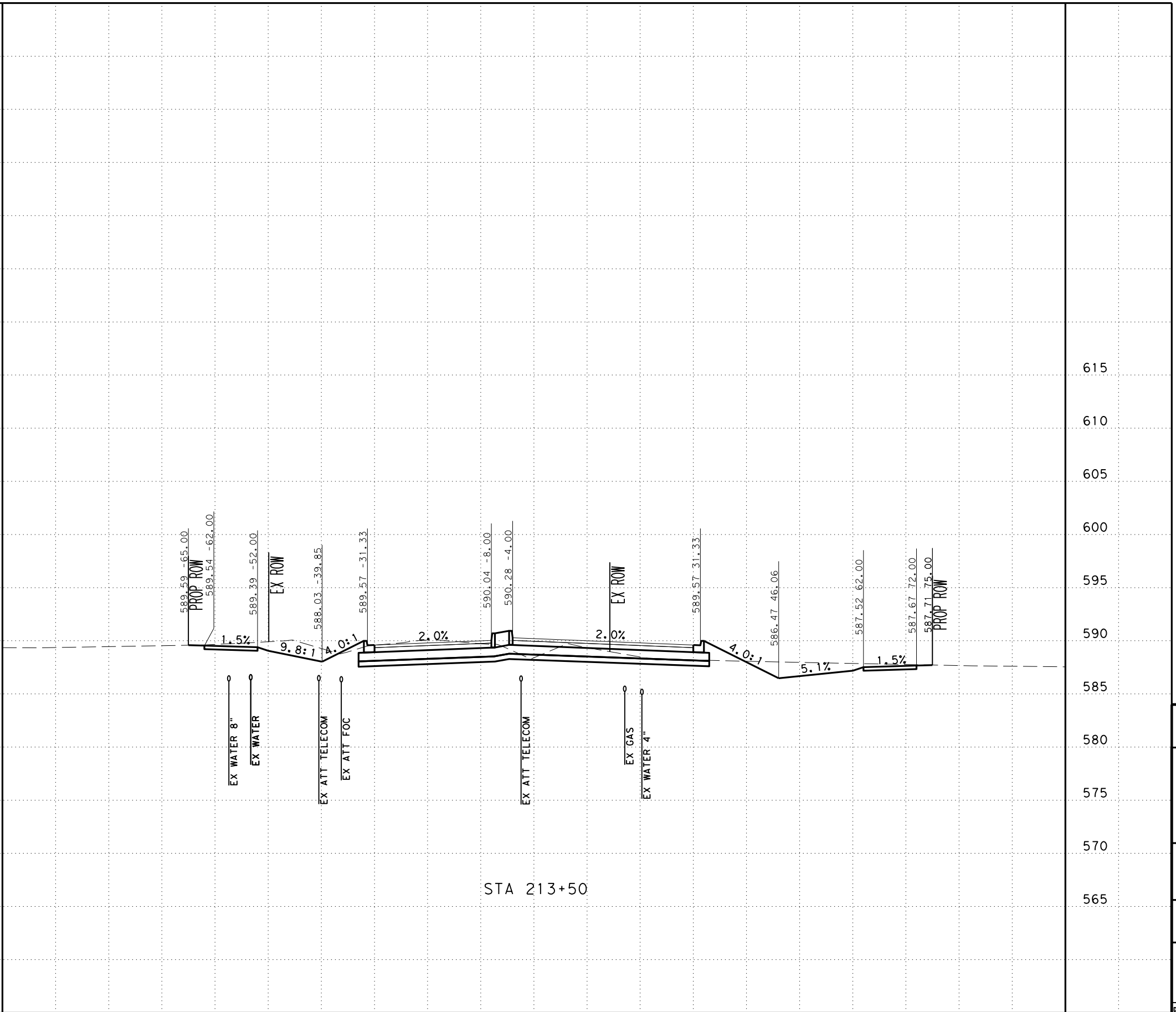
Plotted on: 11/17/2023

Design Filename: ...Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570
565

615
610
605
600
595
590
585
580
575
570
565



STA 213+50

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 213+50 TO STA 213+50

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

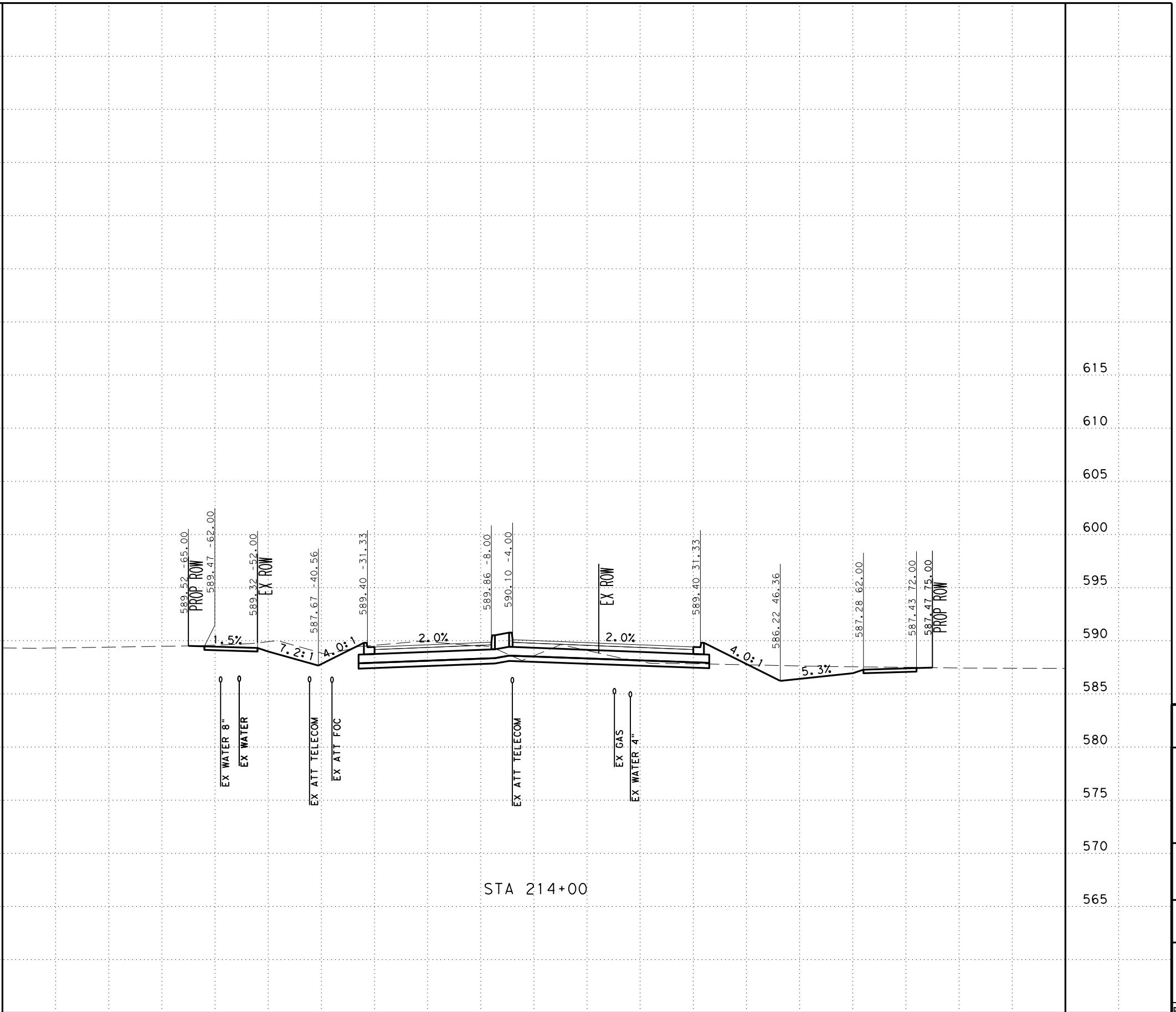
Plotted on: 11/17/2023

Design Filename: ...Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570
565

615
610
605
600
595
590
585
580
575
570
565



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 214+00 TO STA 214+00

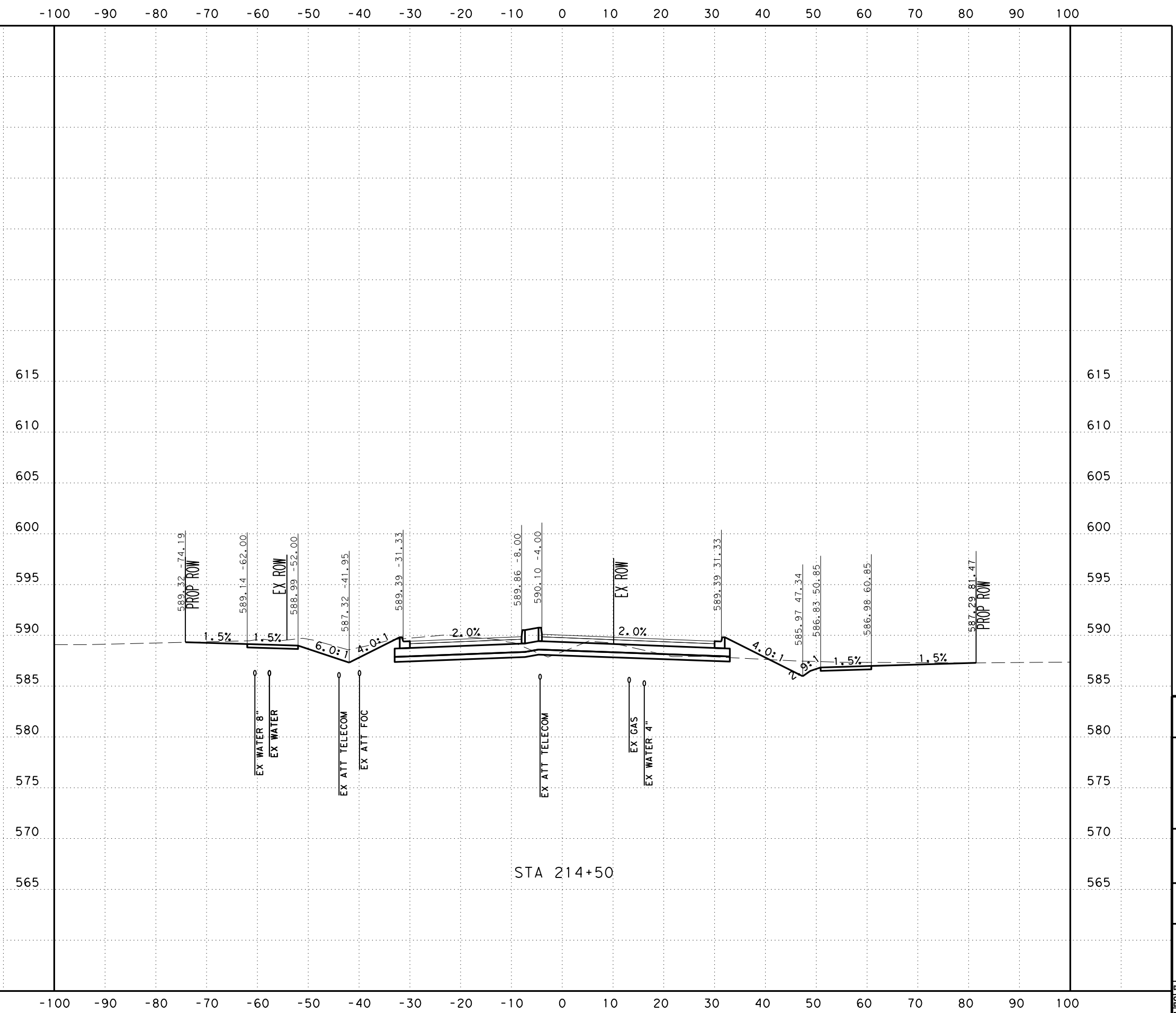
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 214+50 TO STA 214+50

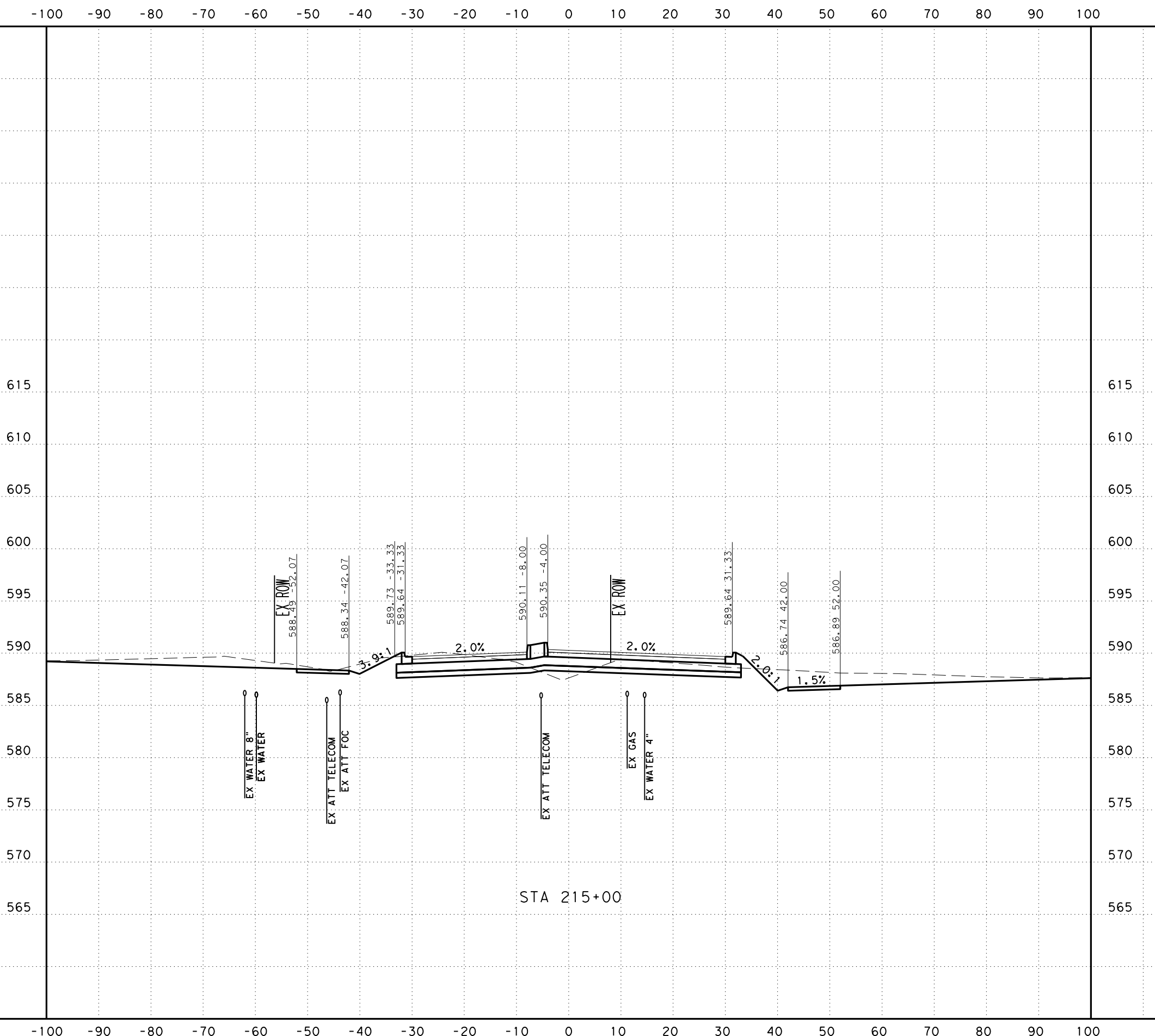
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design Filename: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 215+00 TO STA 215+00

CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

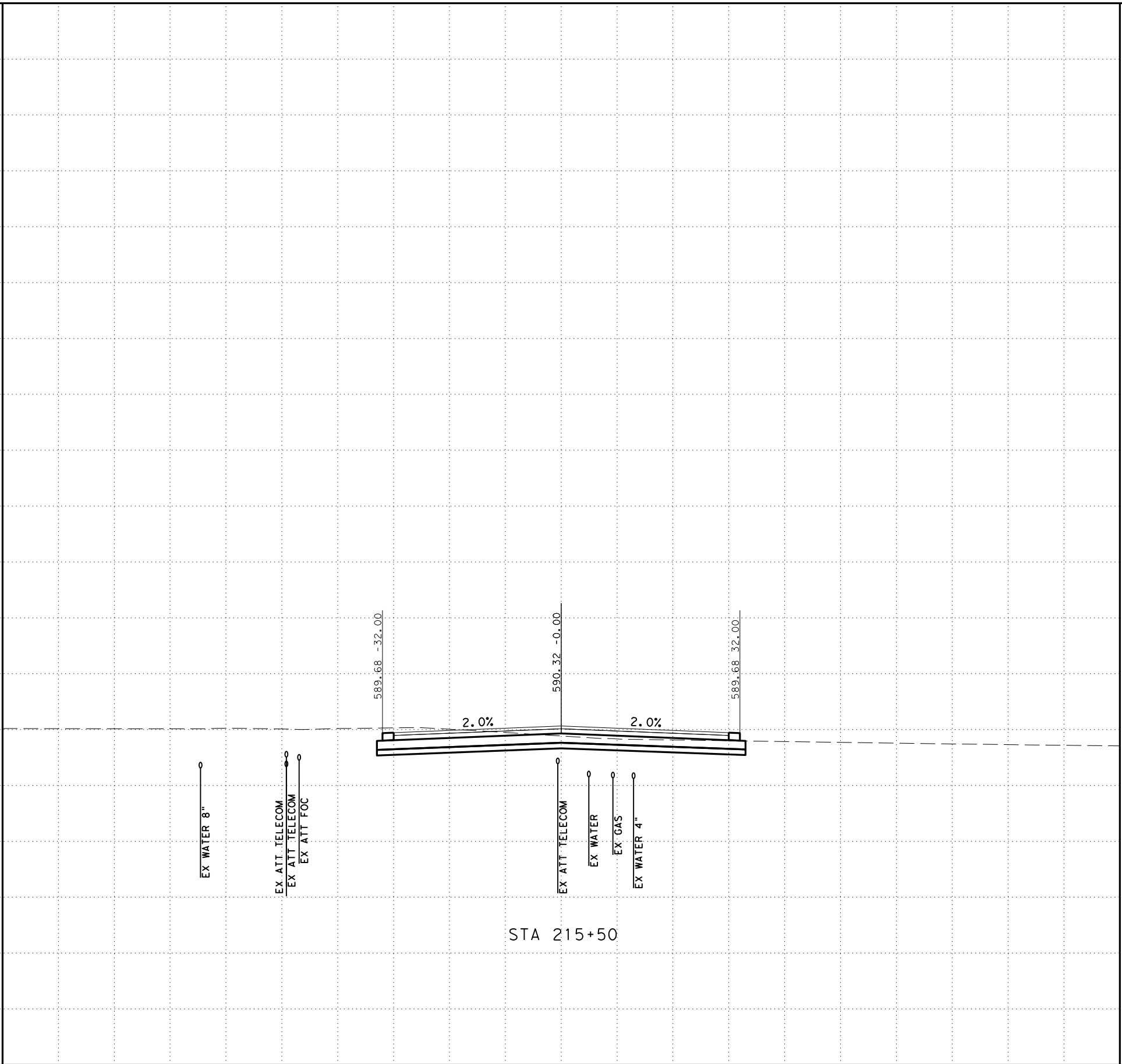
Plotted on: 11/17/2023

Design Filename: ...Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570

610
605
600
595
590
585
580
575
570



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



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.



CROSS SECTIONS
STA 215+50 TO STA 215+50

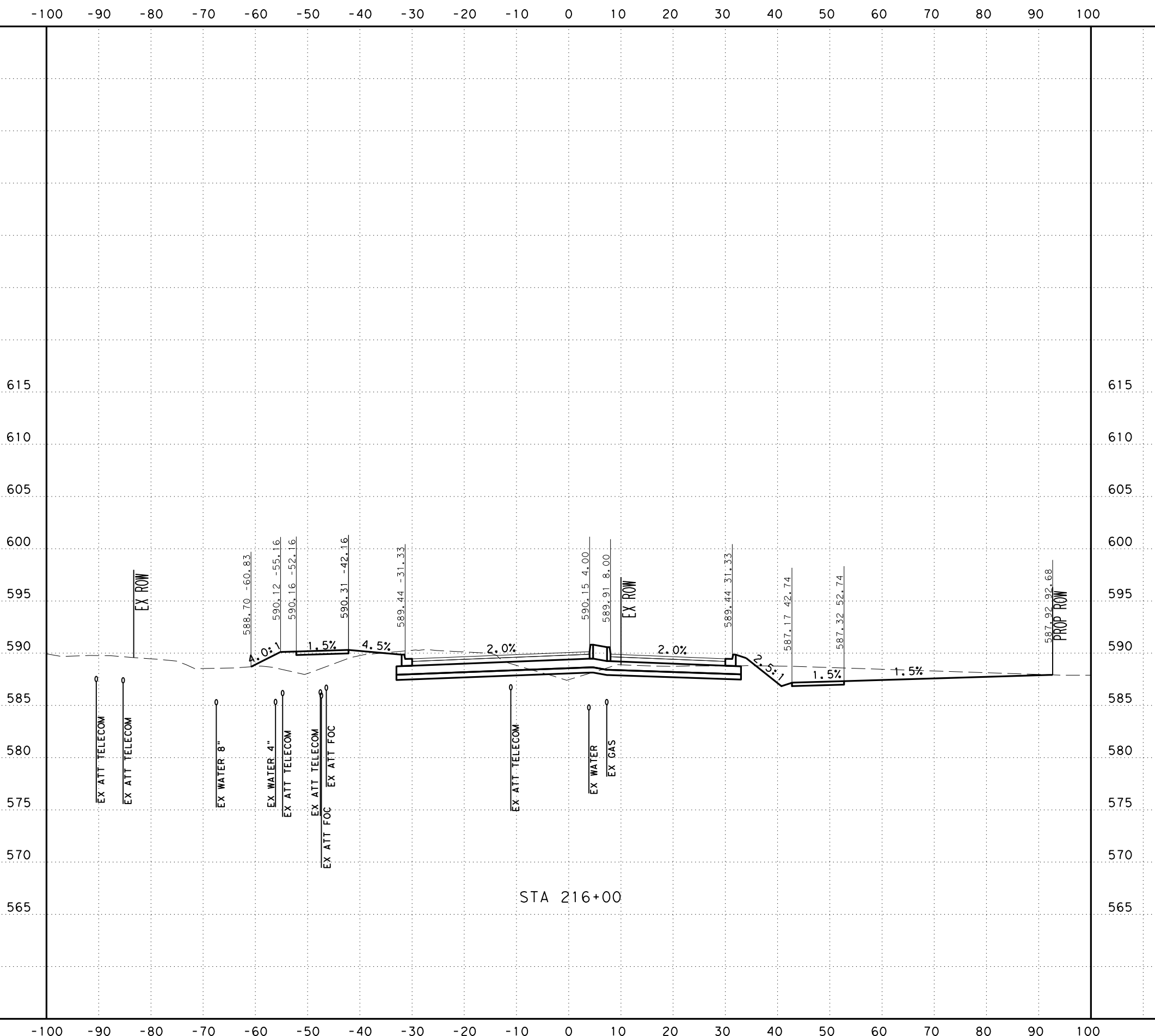
DGN:	FED. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
CHK:	DIV. NO.	TEXAS				CORDOVA
DWG:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 216+00 TO STA 216+00

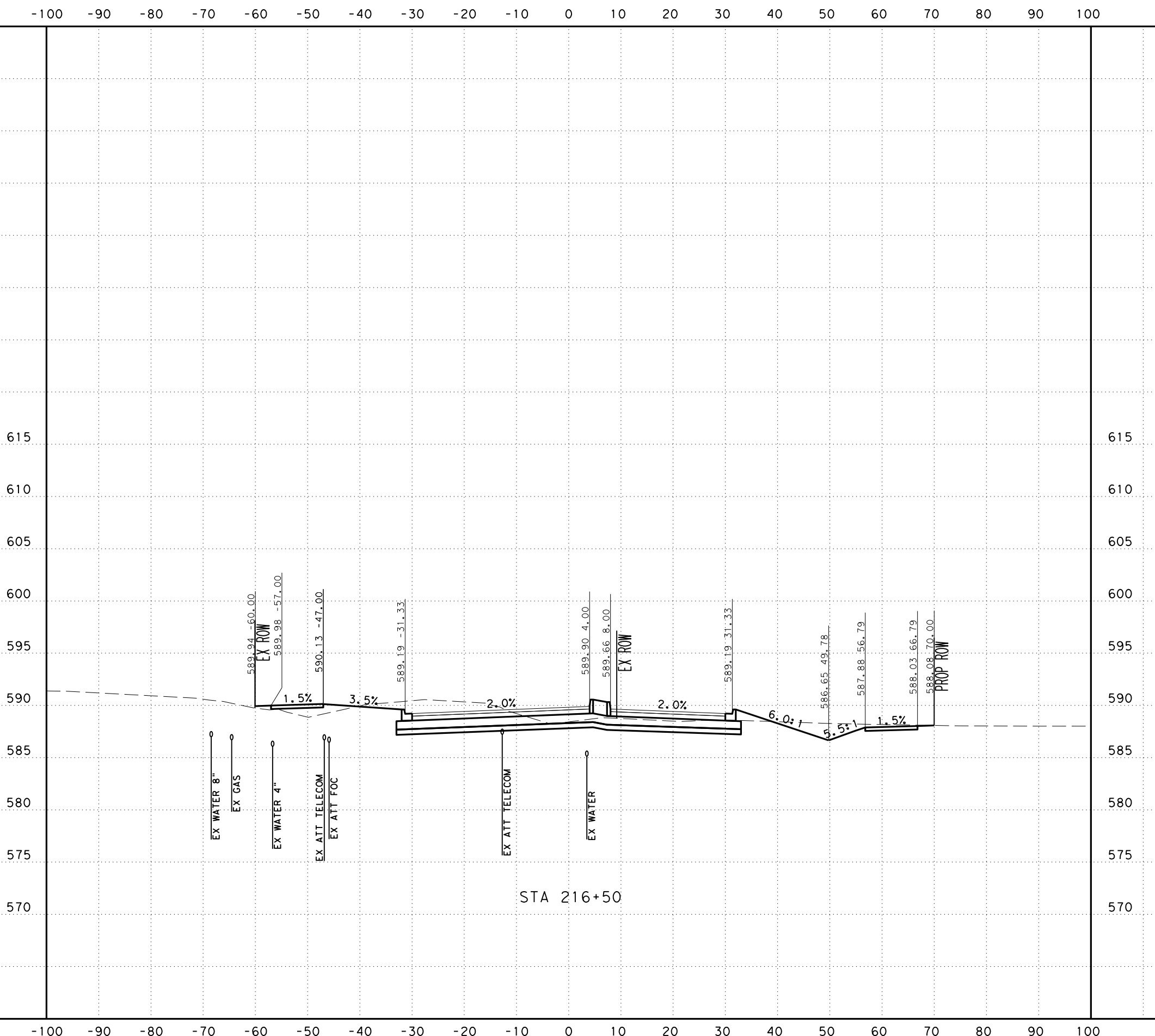
CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DGN:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DGN:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 216+50 TO STA 216+50

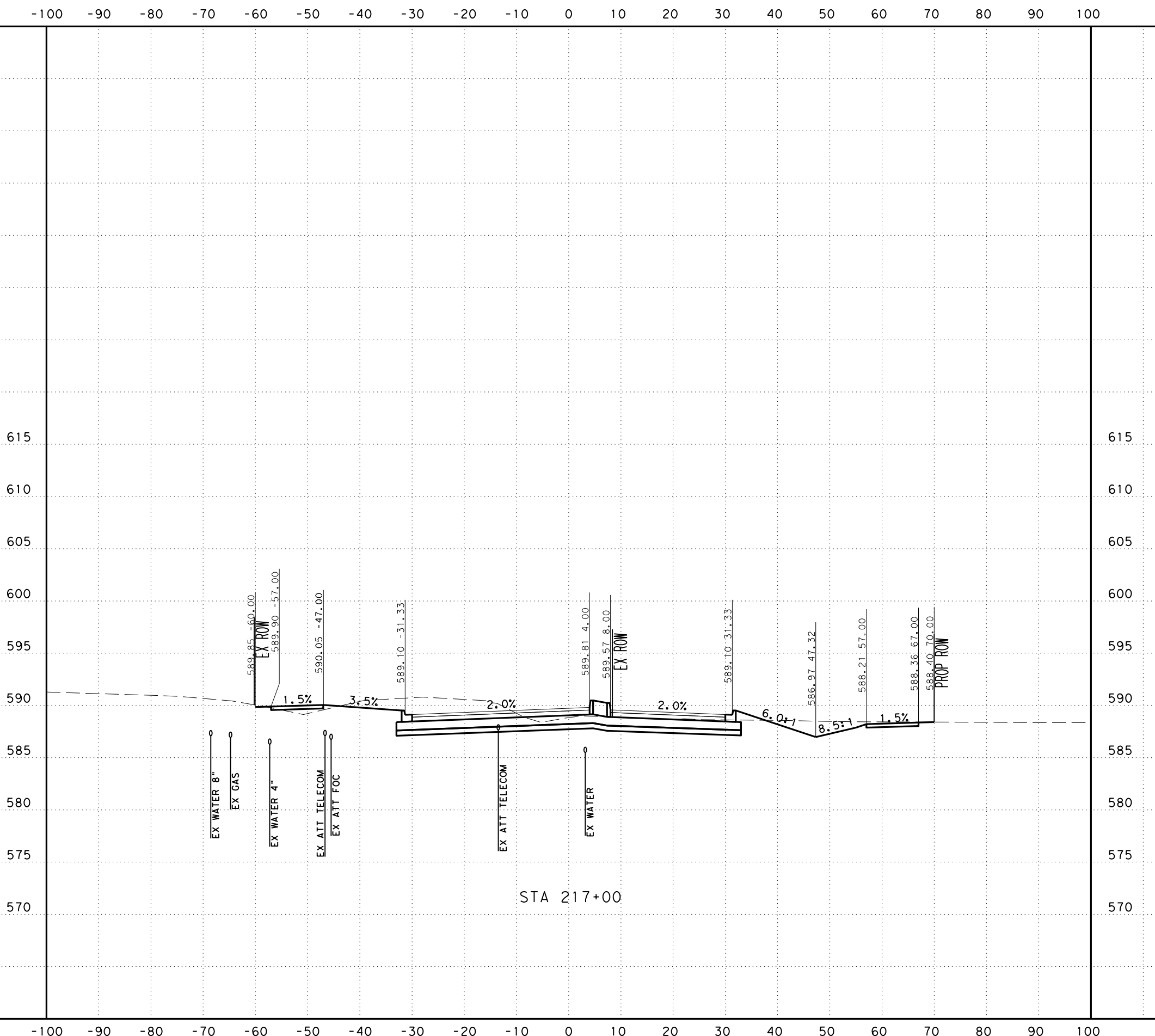
CHK DGN:	FED. NO. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 217+00 TO STA 217+00

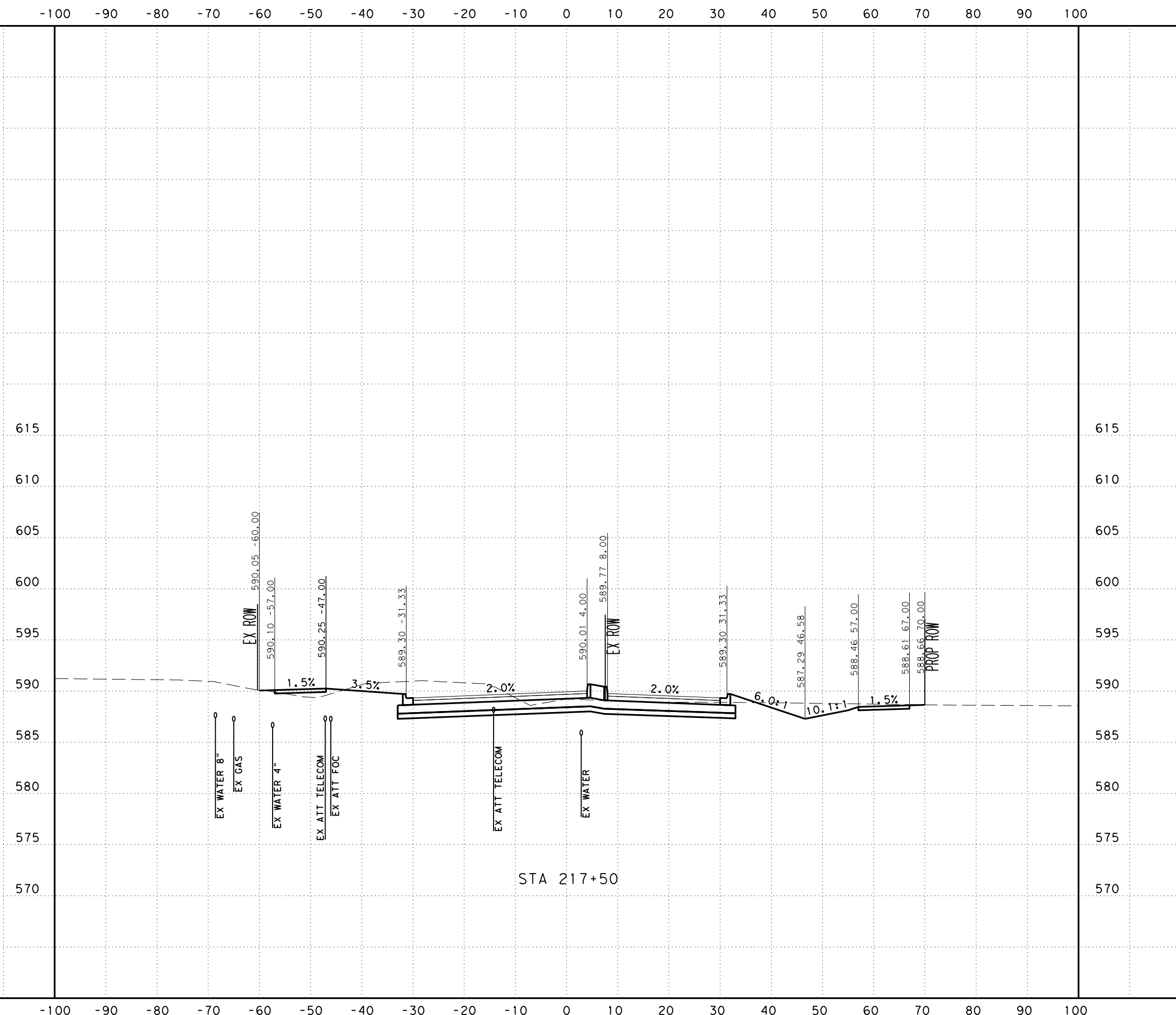
CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ...Civil\Geopok\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 217+50 TO STA 217+50

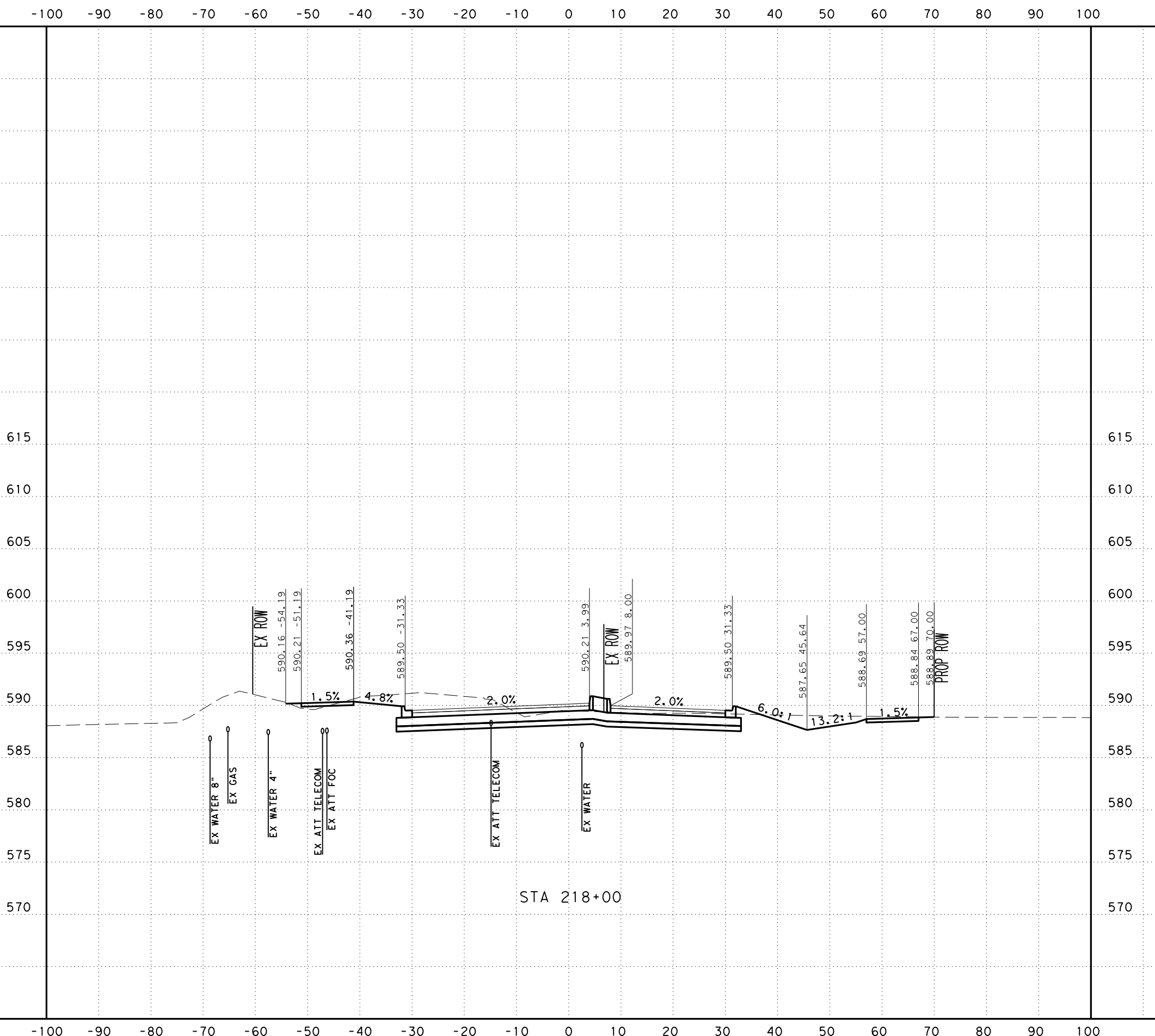
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 218+00 TO STA 218+00

CHK DGN:	FED. NO. 6	STATE TEXAS	FEDERAL AID PROJECT NO.			HIGHWAY NO. CORDOVA
DWG:	DIST. SAT	COUNTY GUADALUPE	CONT. NO. 0915	SECT. NO. 46	JOB NO. 052	SHEET NO.

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

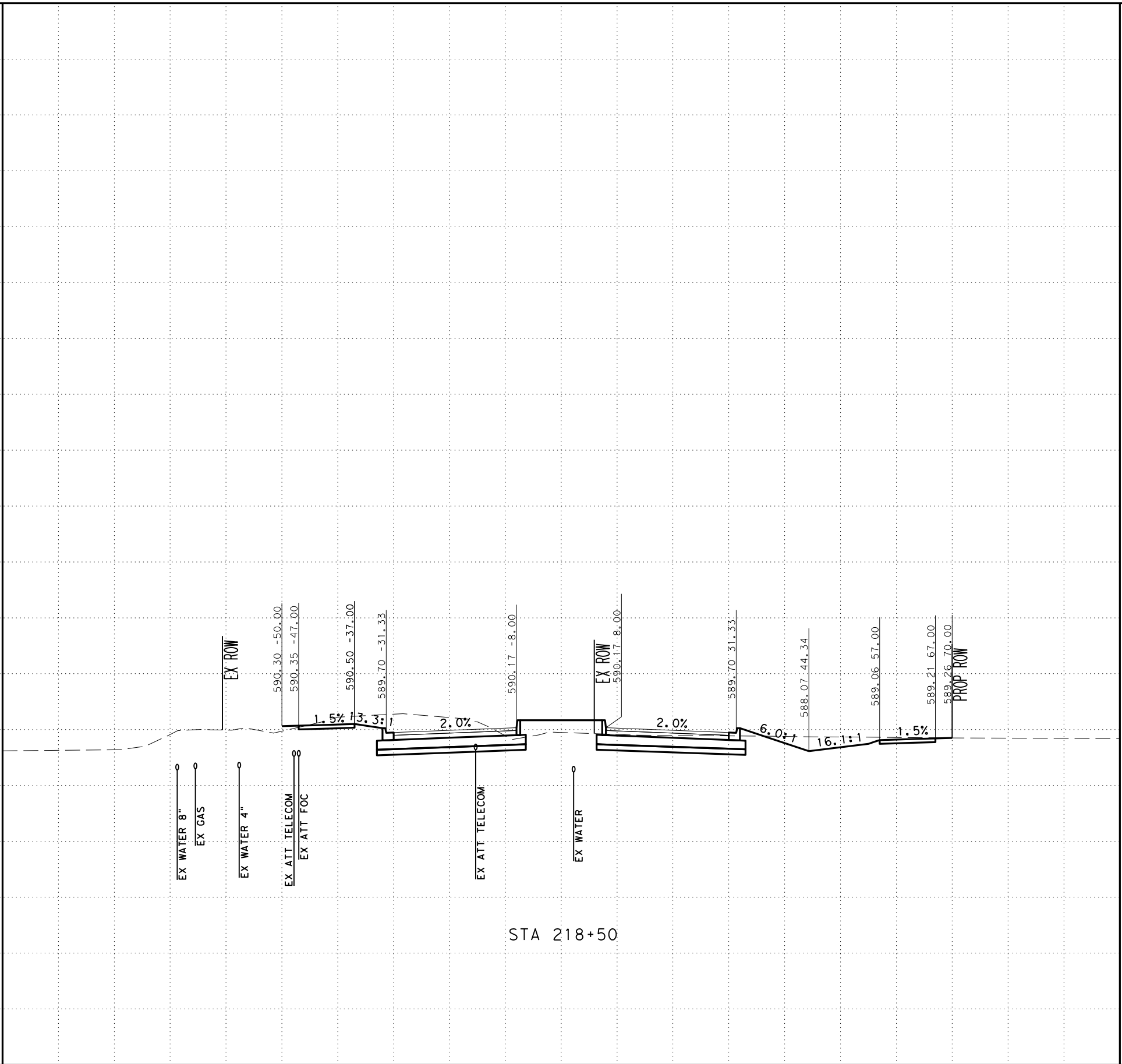
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570

615
610
605
600
595
590
585
580
575
570



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



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.



CROSS SECTIONS
STA 218+50 TO STA 218+50

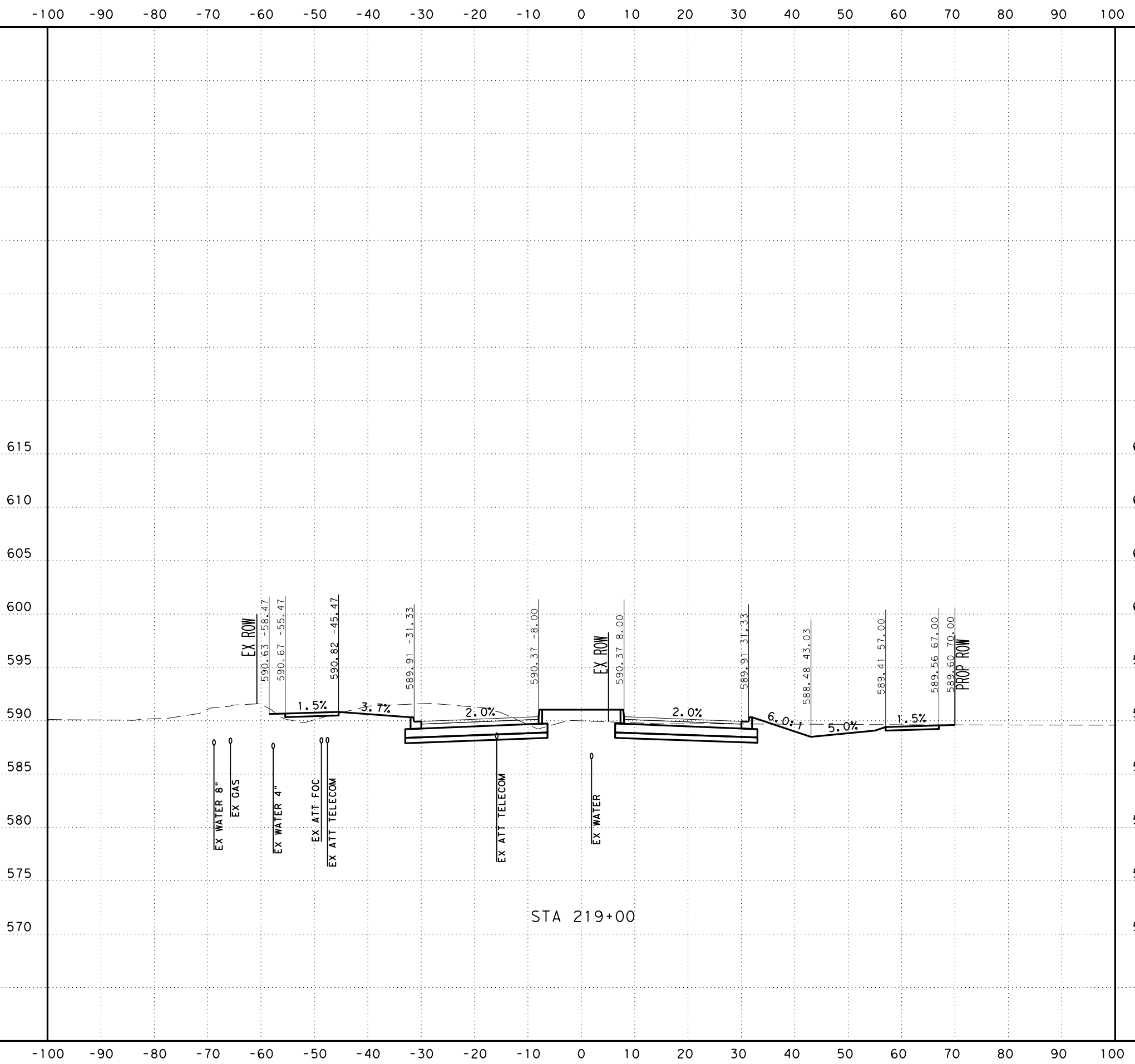
CHK DGN:	FED. NO. 6	STATE TEXAS	FEDERAL AID PROJECT NO.			HIGHWAY NO. CORDOVA
DWG:	DIST. SAT	COUNTY GUADALUPE	CONT. NO. 0915	SECT. NO. 46	JOB NO. 052	SHEET NO.

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 219+00 TO STA 219+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

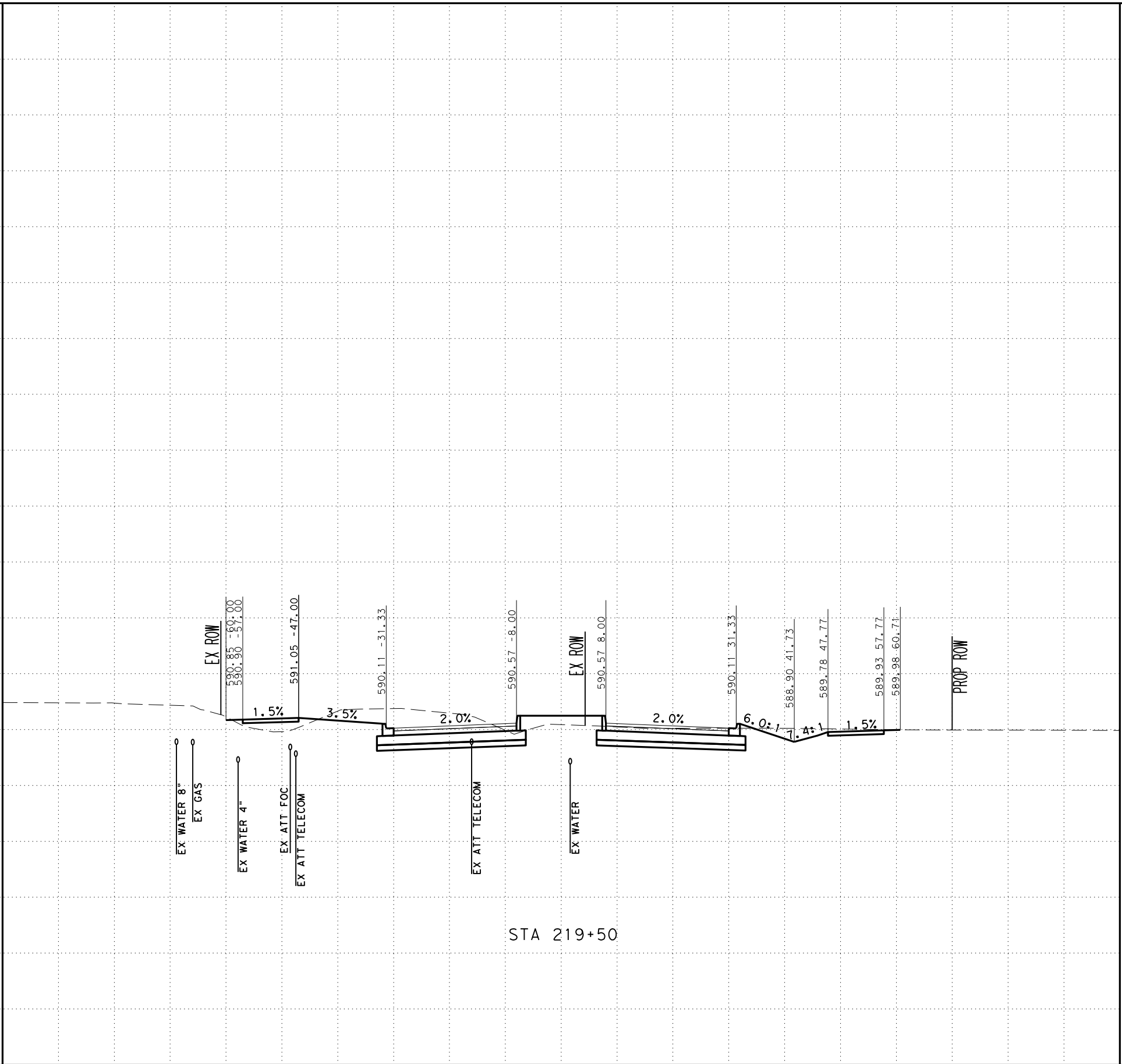
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570

615
610
605
600
595
590
585
580
575
570



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



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.



CROSS SECTIONS
STA 219+50 TO STA 219+50

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

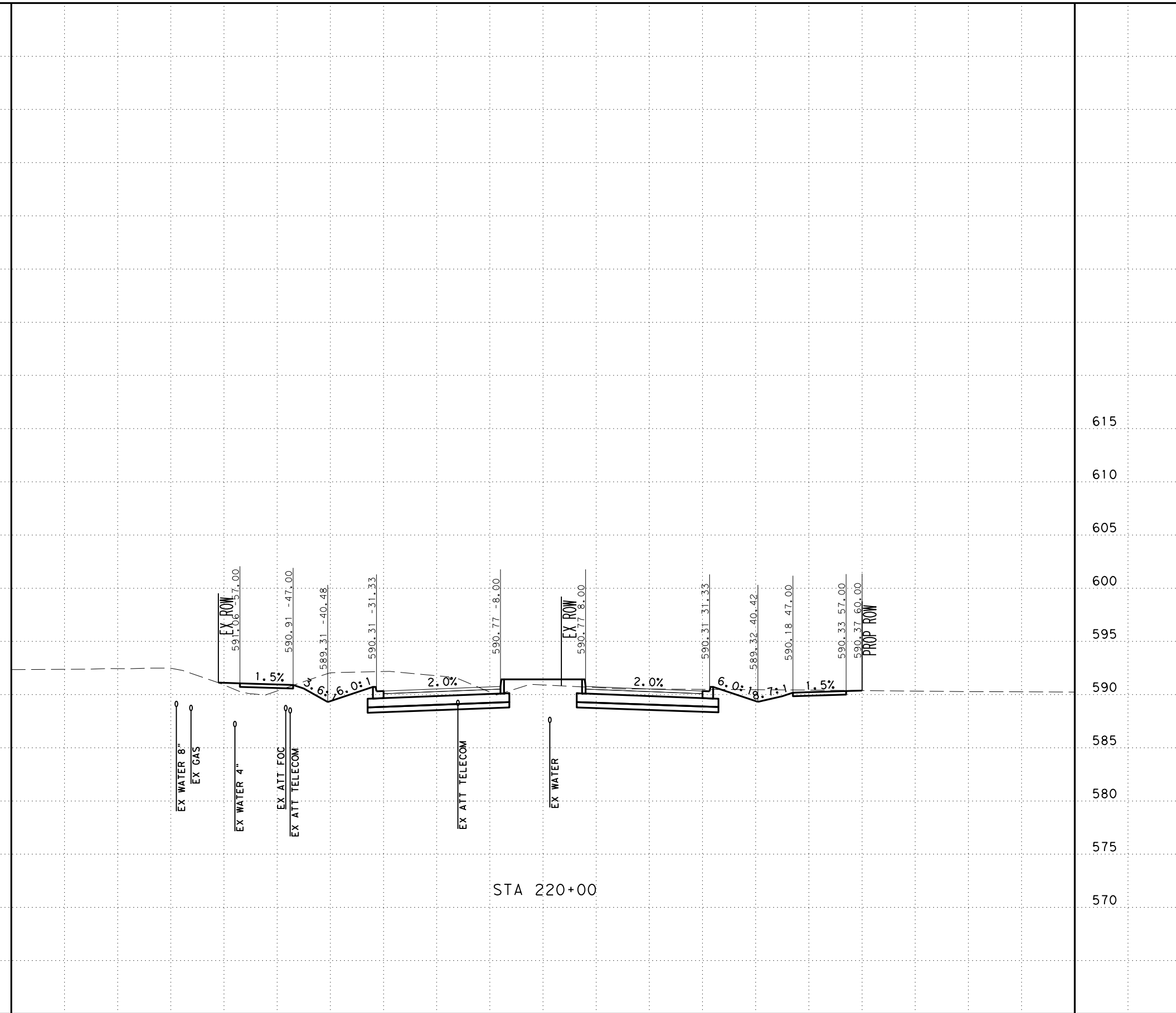
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopk\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570

615
610
605
600
595
590
585
580
575
570



STA 220+00

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



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.



CROSS SECTIONS
STA 220+00 TO STA 220+00

CHK DGN:	FED. NO. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

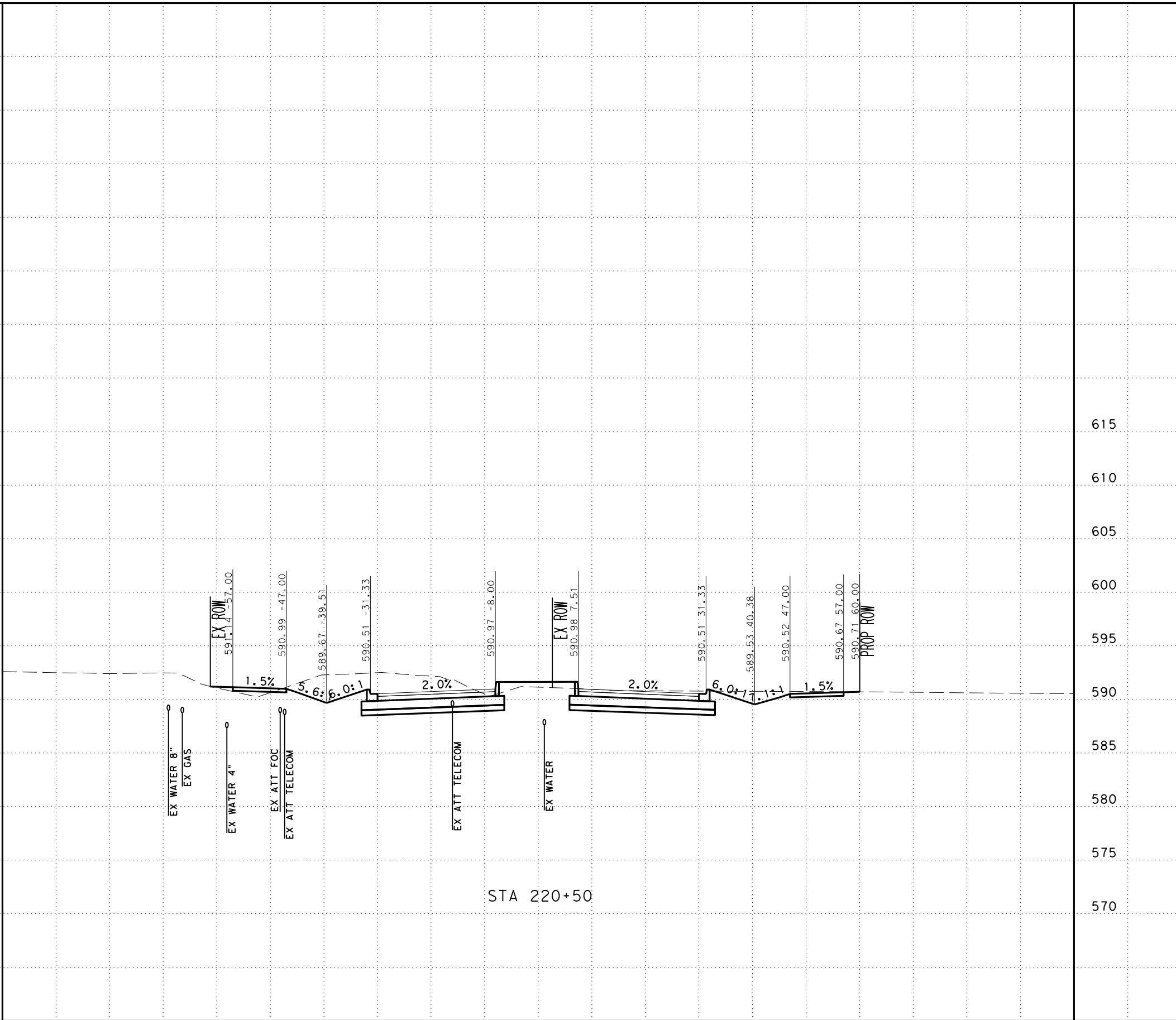
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570

615
610
605
600
595
590
585
580
575
570



STA 220+50

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



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.



CROSS SECTIONS
STA 220+50 TO STA 220+50

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

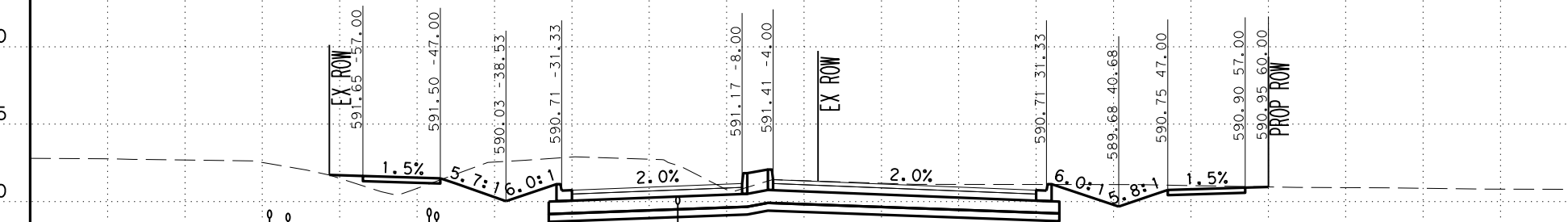
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570



STA 221+00

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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 221+00 TO STA 221+00

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

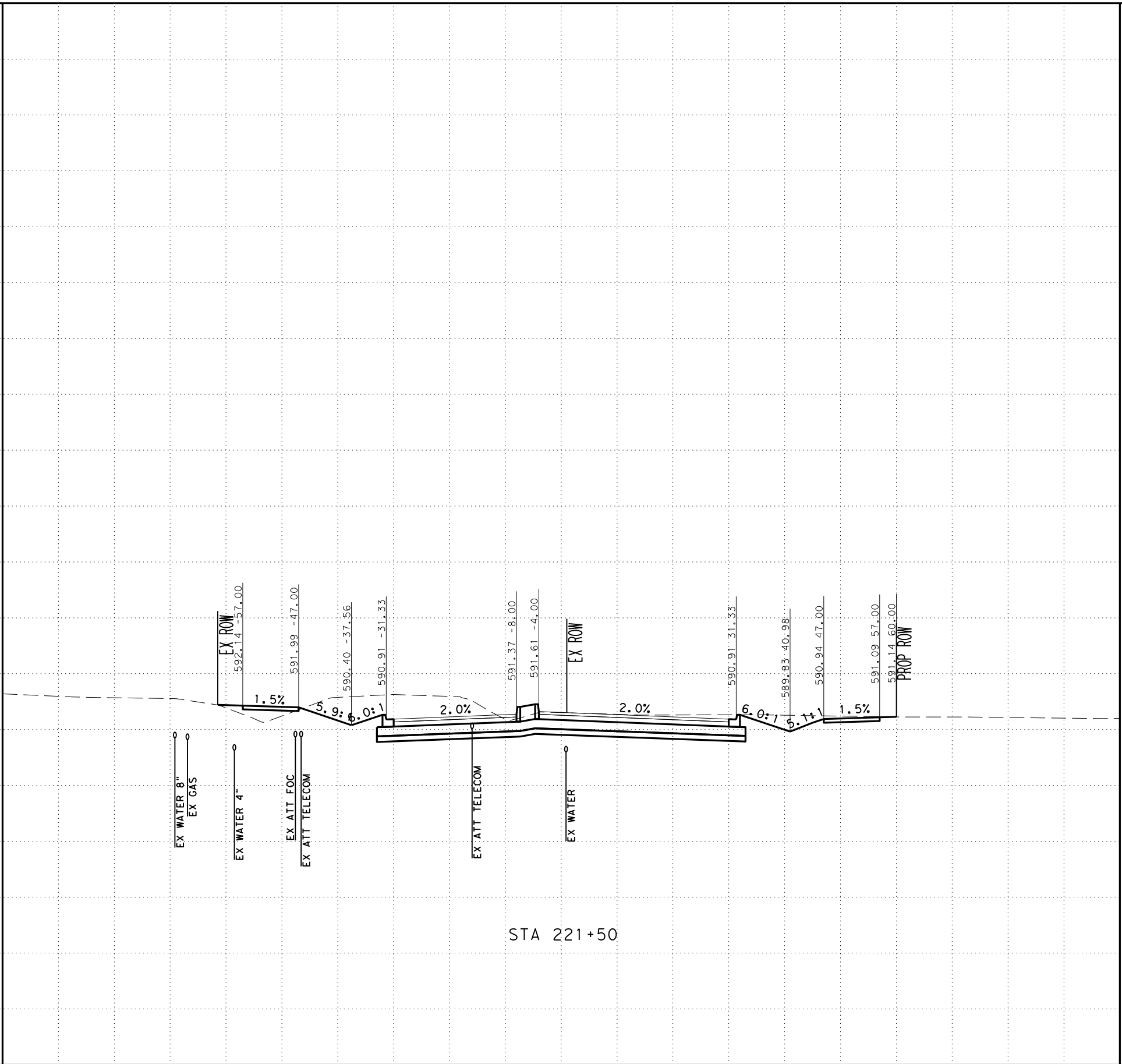
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570



STA 221+50

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



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.



CROSS SECTIONS
STA 221+50 TO STA 221+50

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

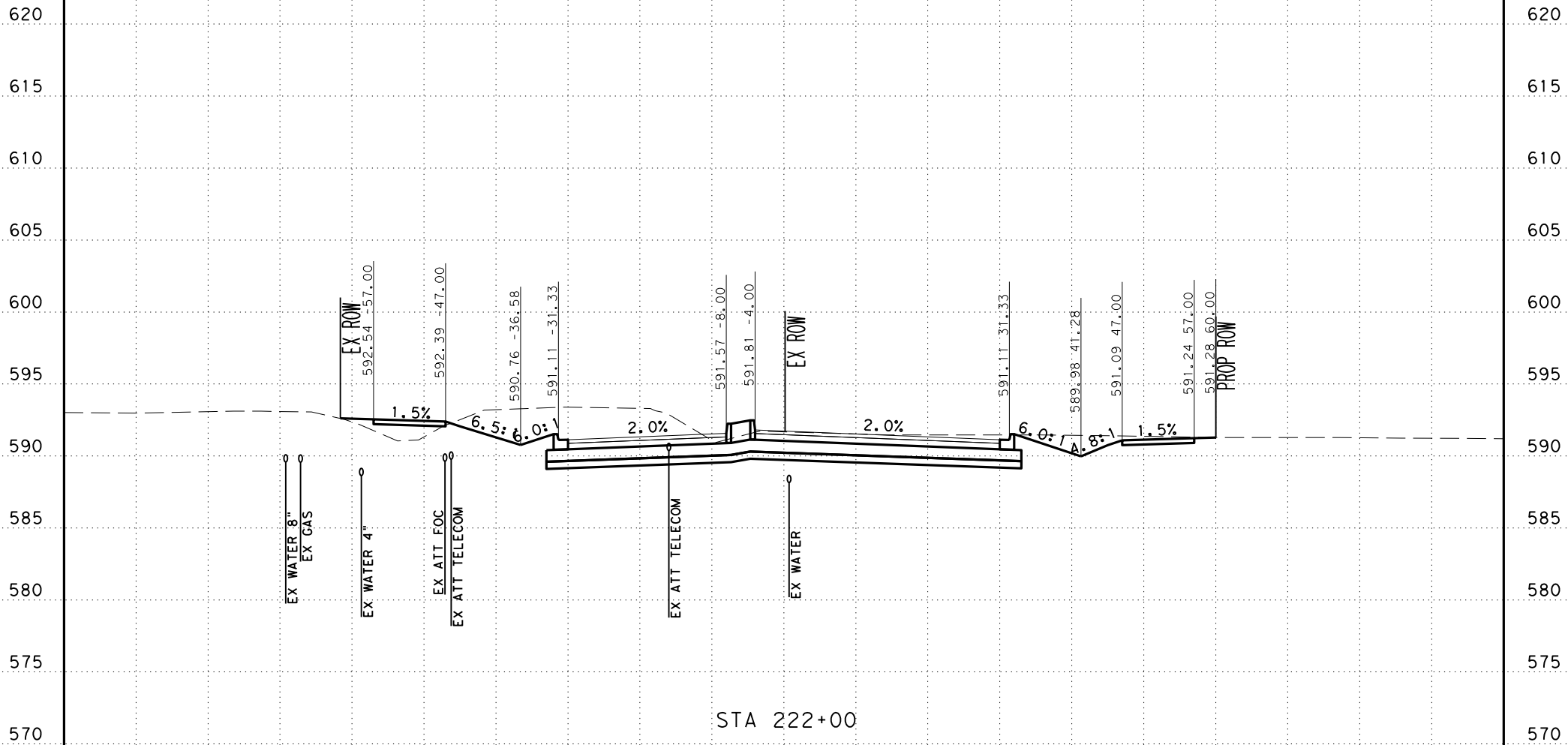
UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ...Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100



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



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.



CROSS SECTIONS
STA 222+00 TO STA 222+00

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

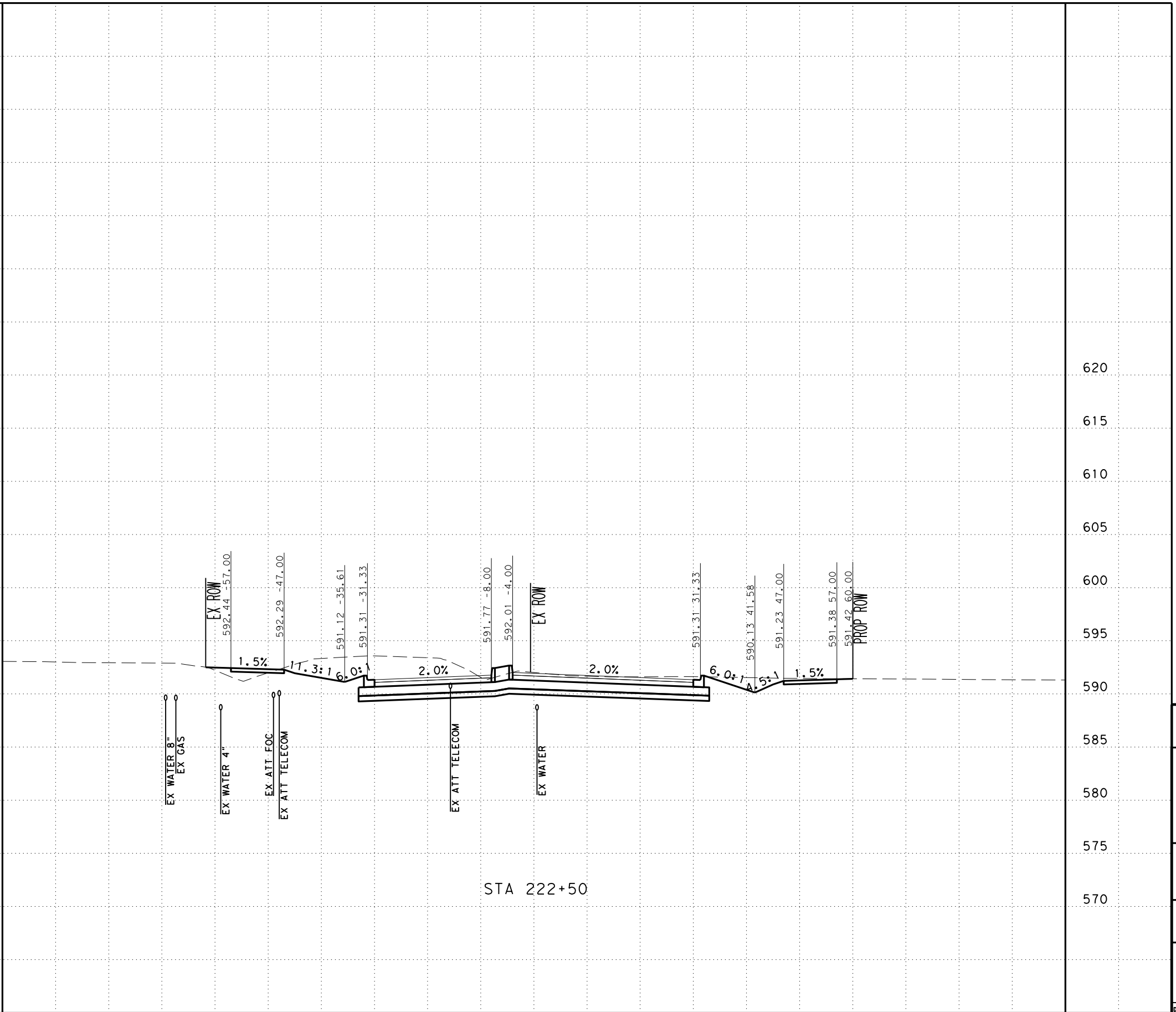
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopk\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570



STA 222+50

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



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.



CROSS SECTIONS
STA 222+50 TO STA 222+50

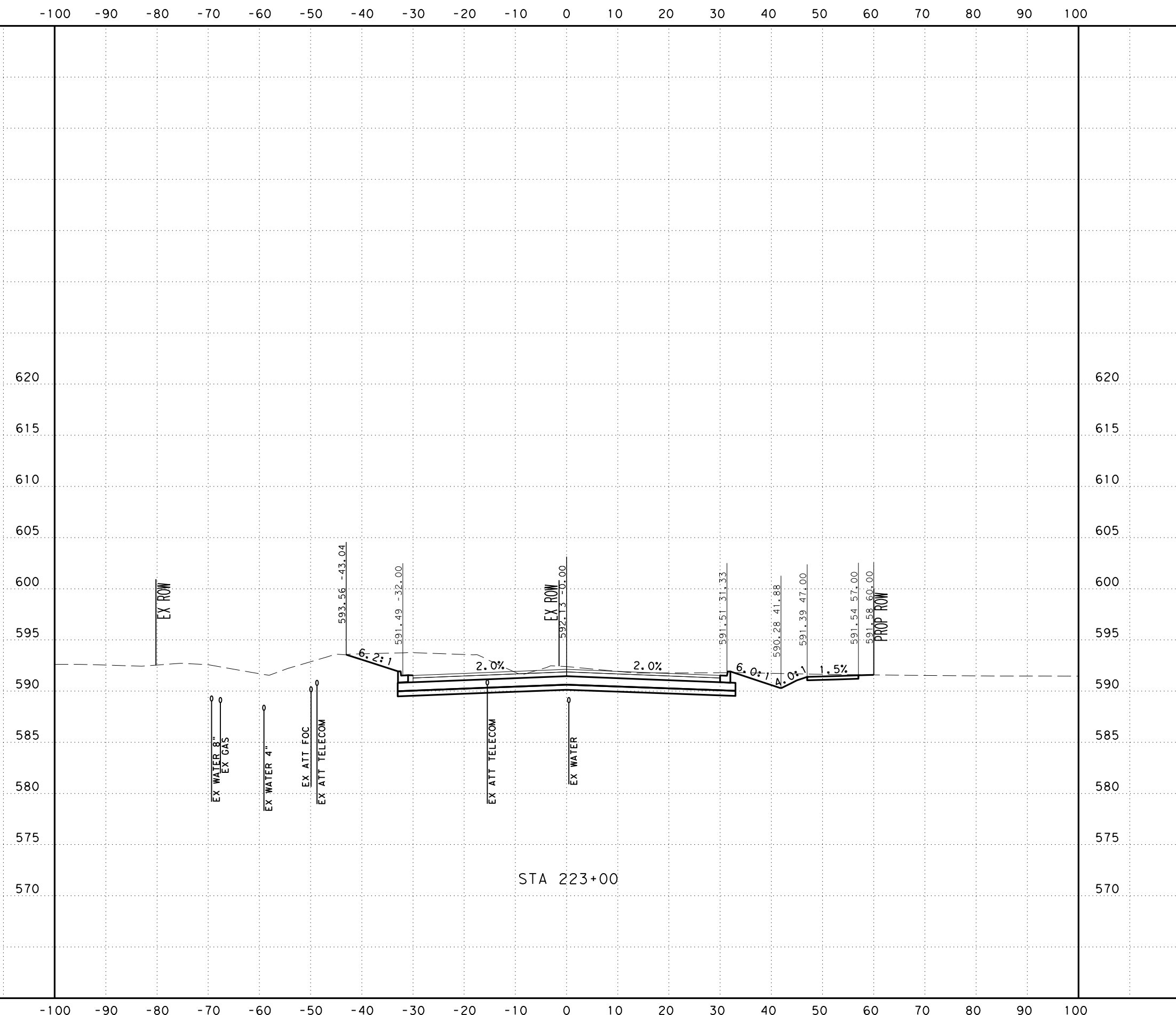
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopk\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 223+00 TO STA 223+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

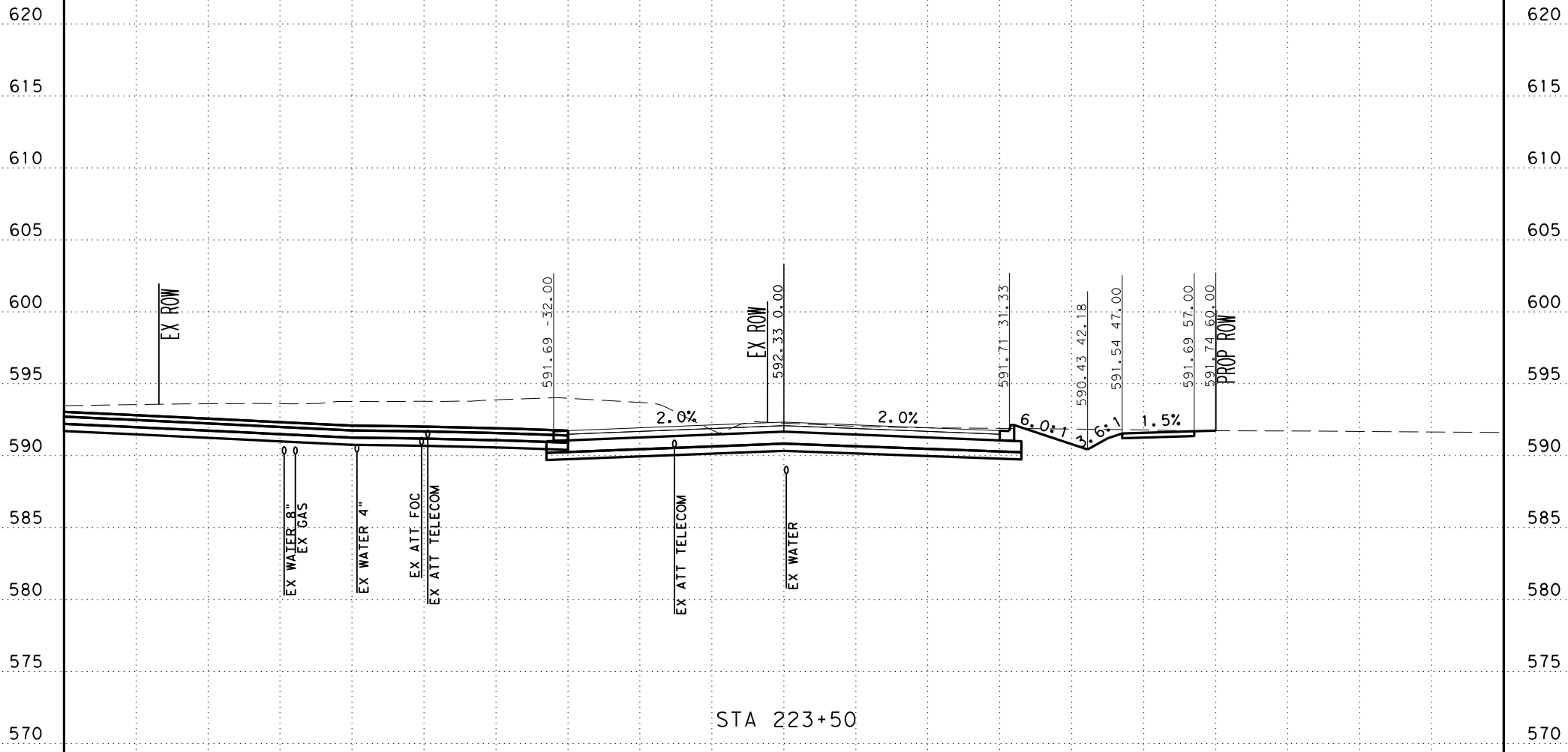
UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design Filename: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 223+50 TO STA 223+50

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

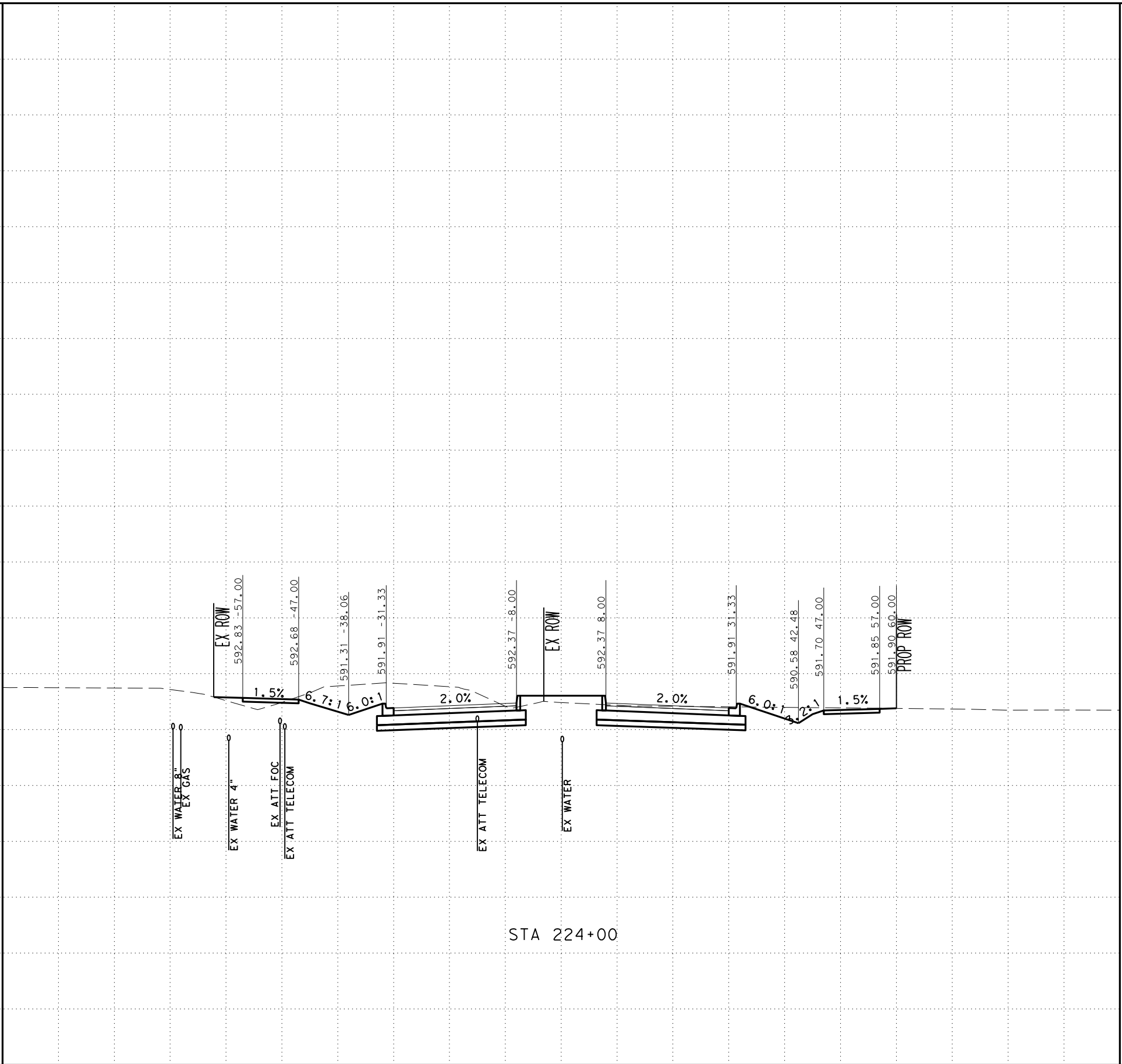
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570



STA 224+00

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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 224+00 TO STA 224+00

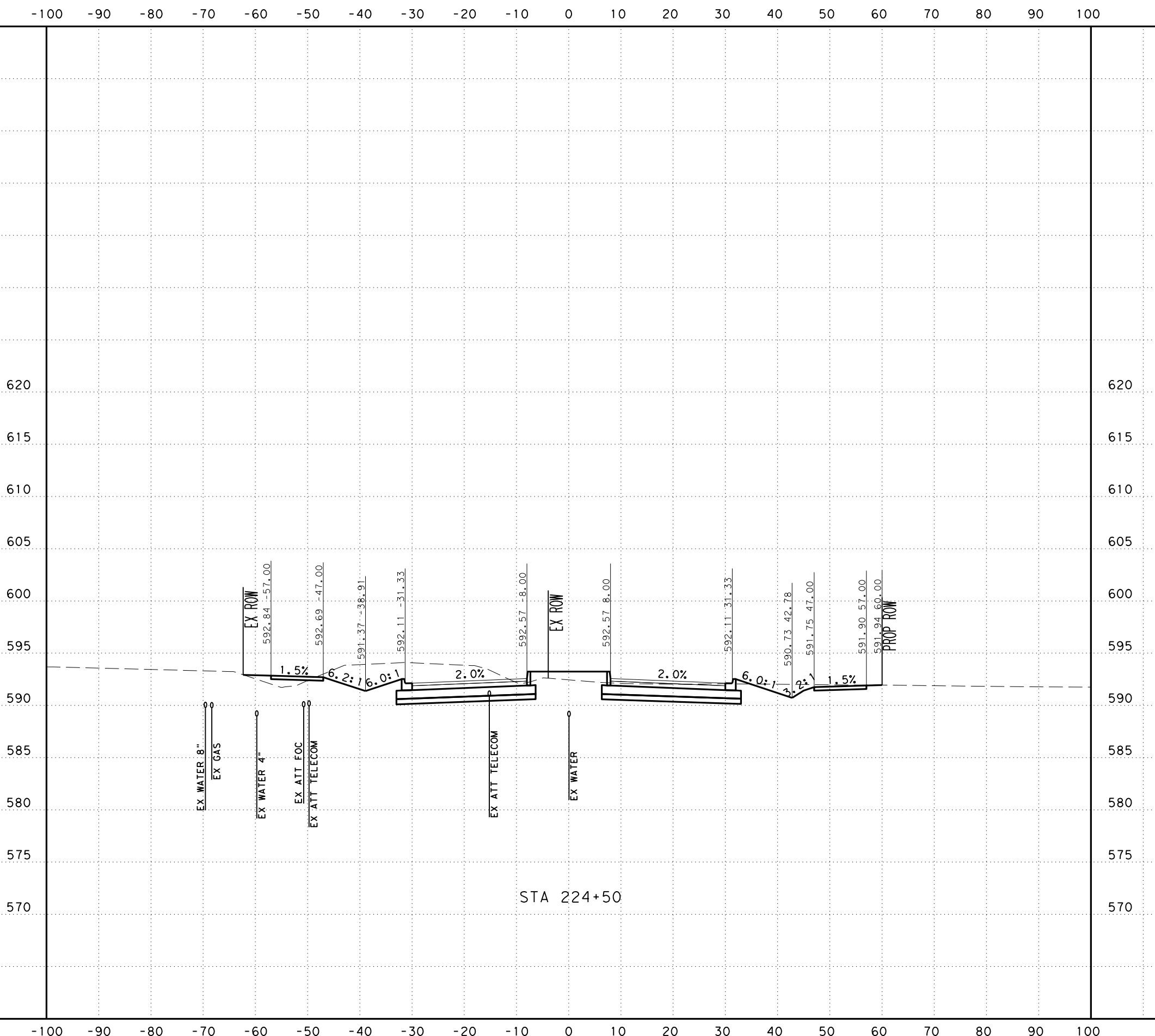
DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn



STA 224+50

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



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.



CROSS SECTIONS
STA 224+50 TO STA 224+50

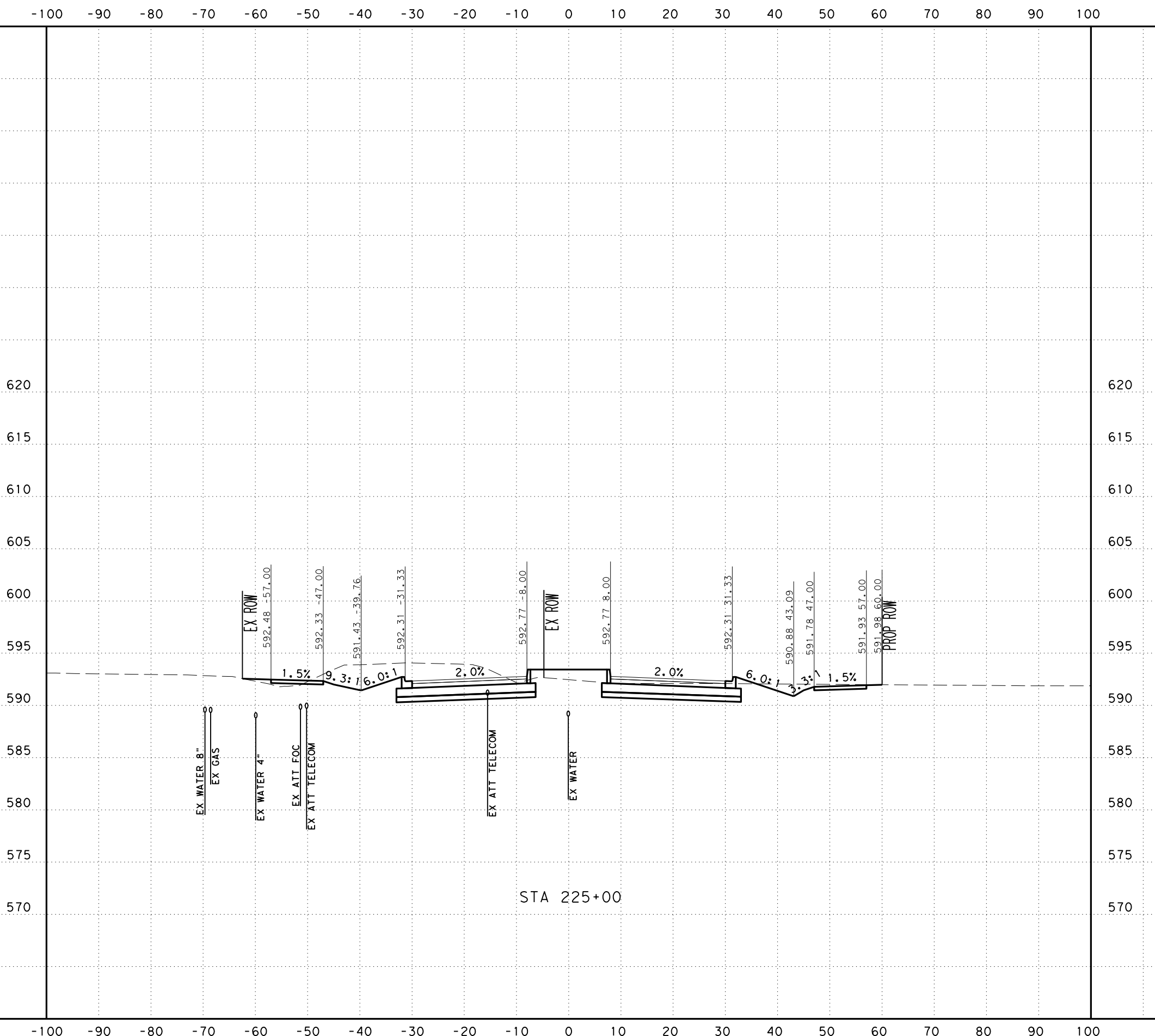
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 225+00 TO STA 225+00

DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

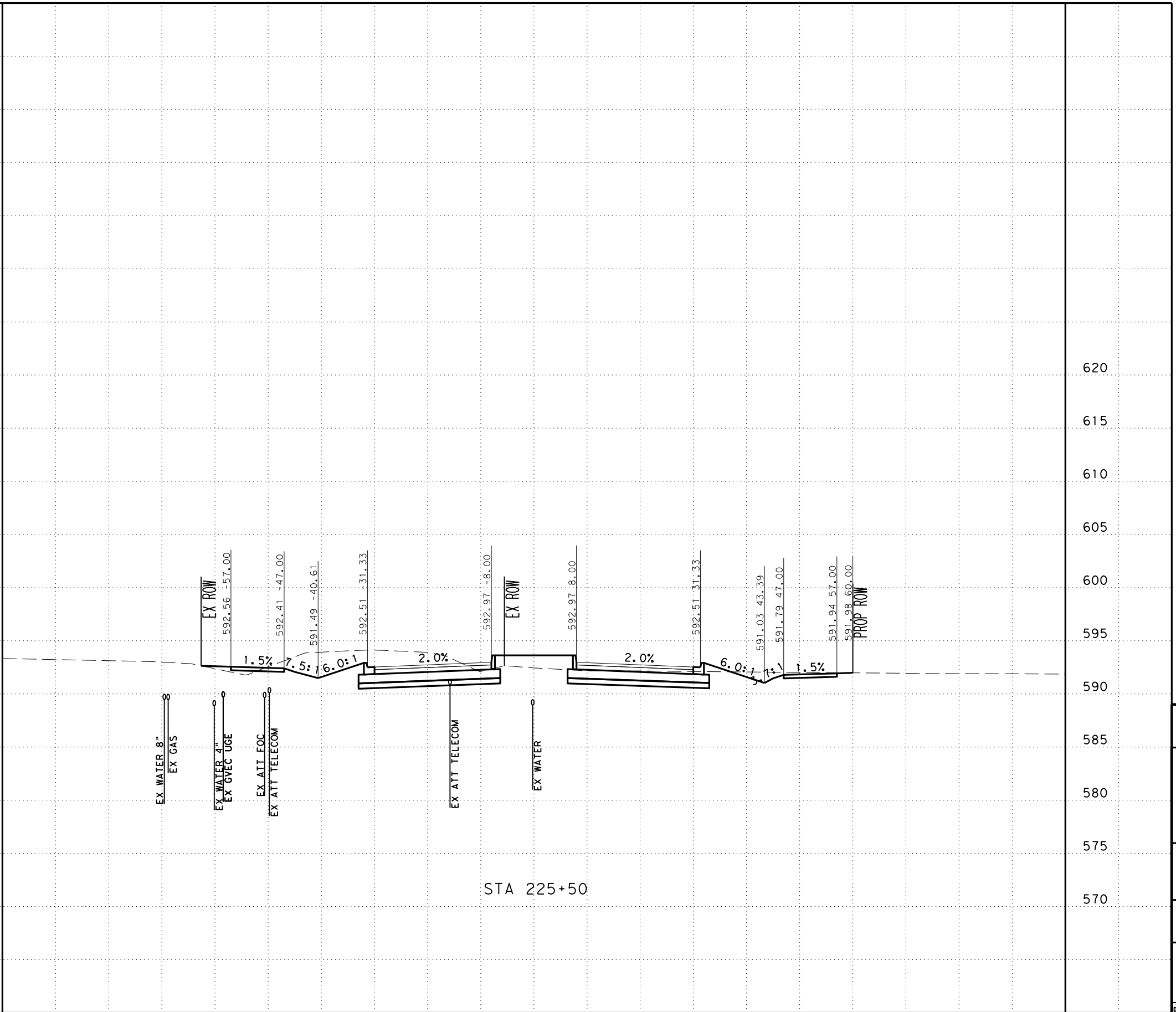
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570



STA 225+50

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



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.



CROSS SECTIONS
STA 225+50 TO STA 225+50

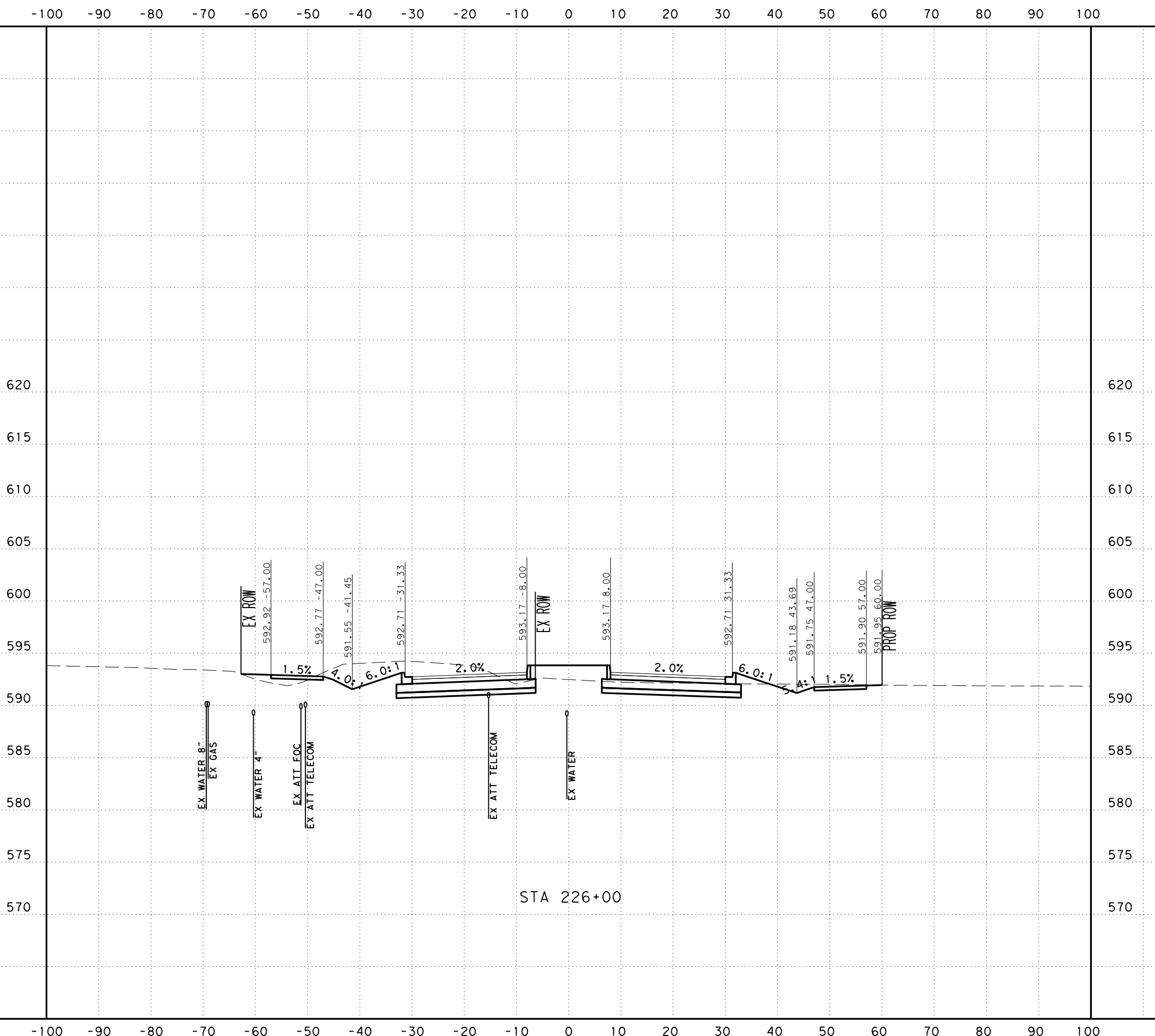
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 226+00 TO STA 226+00

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

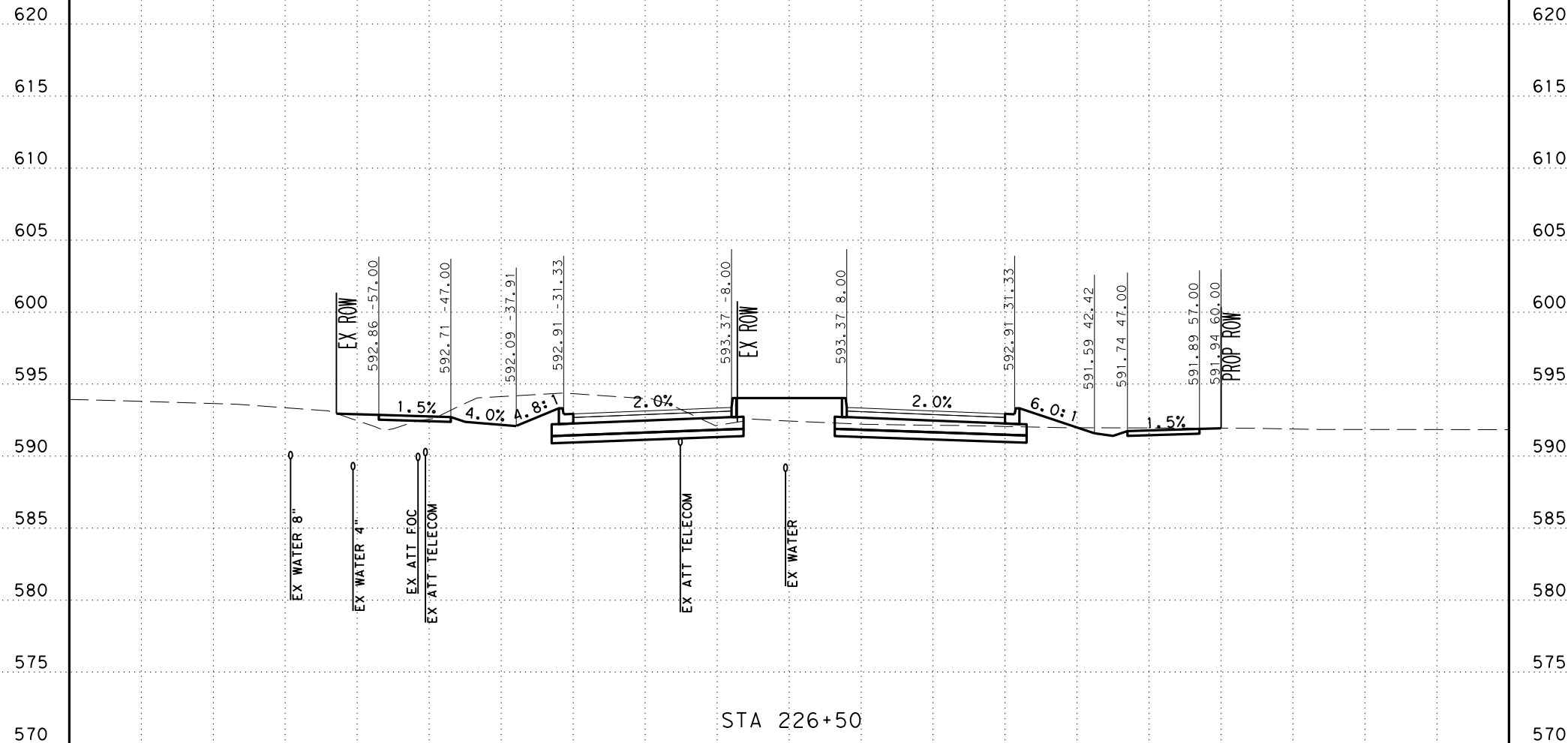
UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:

1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
3. SS: INVERT ELEVATIONS
4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100



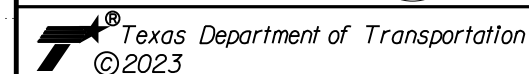
SCALE: H: 1" = 20'
V: 1" = 10'



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.



CROSS SECTIONS
STA 226+50 TO STA 226+50

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

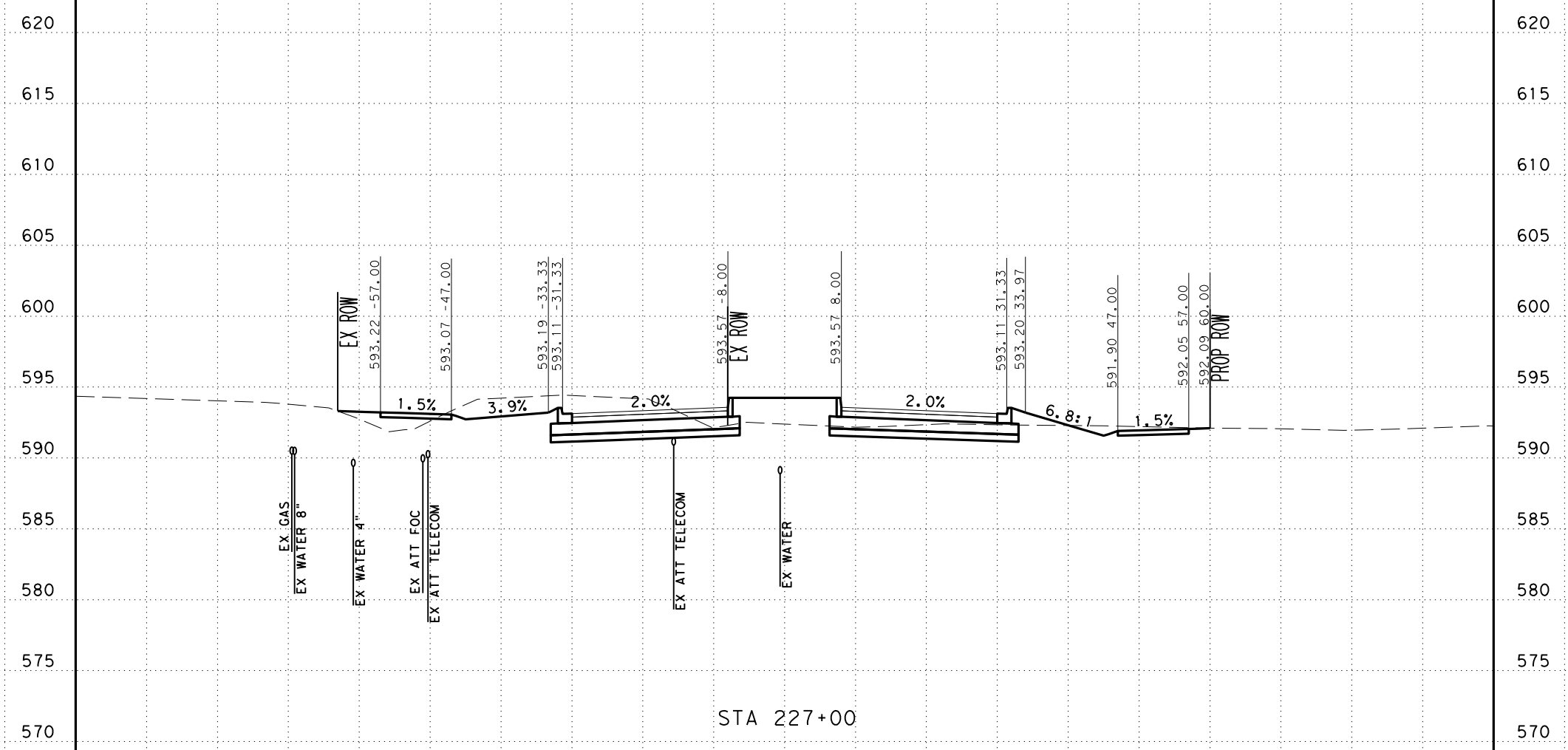
UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100



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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 227+00 TO STA 227+00

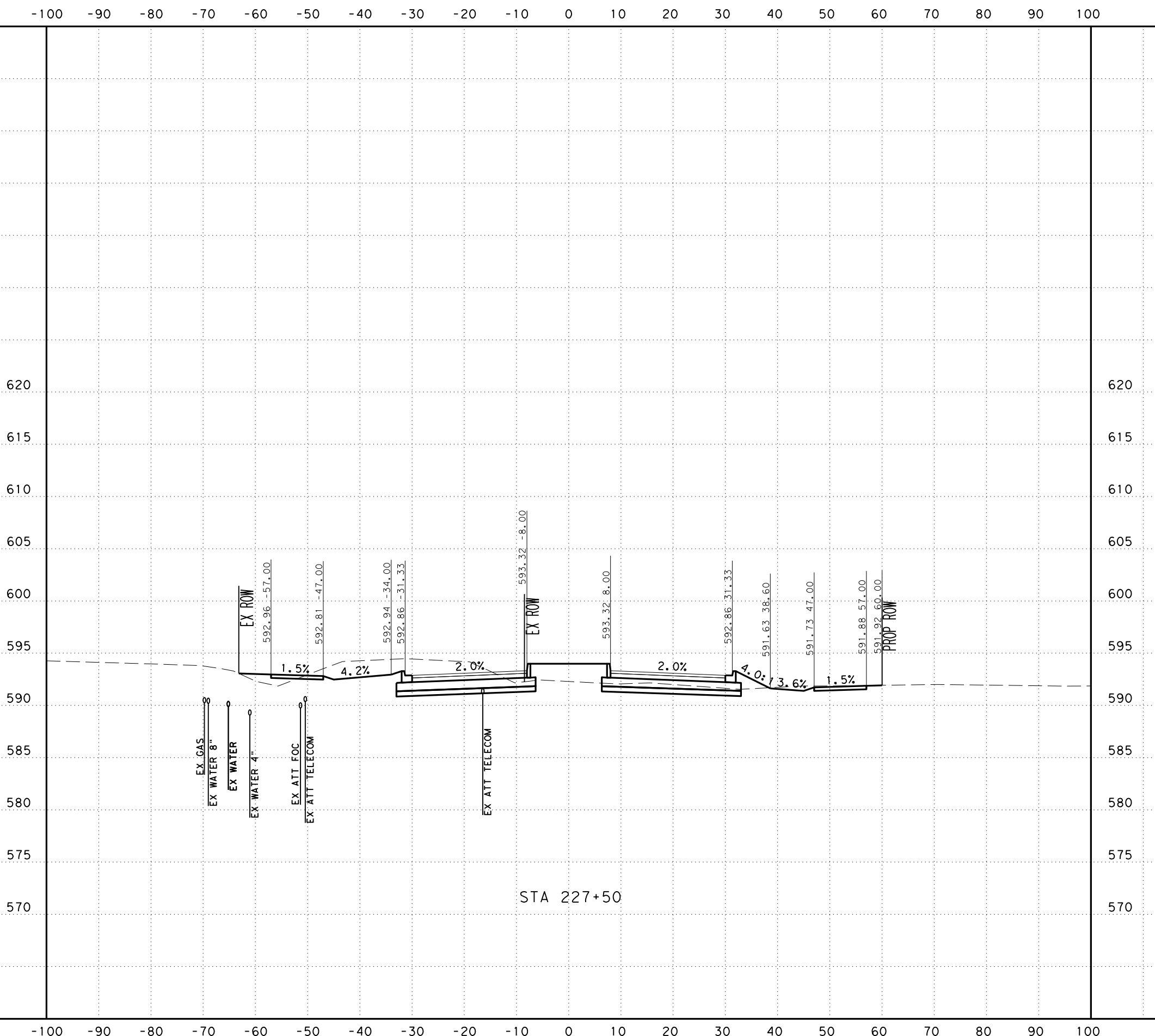
CHK	DGN:	FED. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
CHK	DGN:	6	TEXAS				CORDOVA
DWG:		DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
CHK	DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopk\1277500.XS.3.dgn



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

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
 It's real.

Texas Department of Transportation
 ©2023

CROSS SECTIONS
 STA 227+50 TO STA 227+50

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

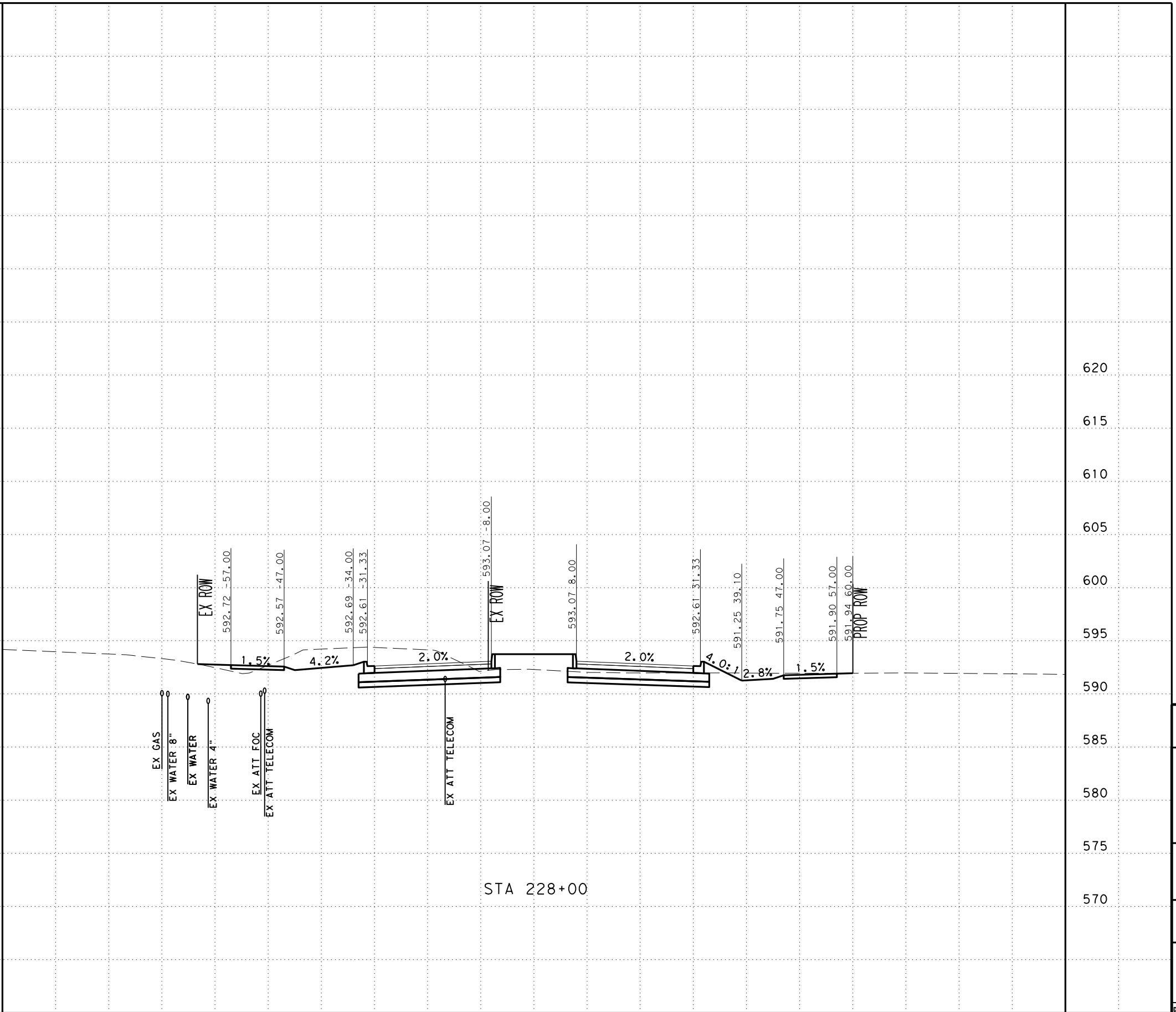
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570



STA 228+00

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



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.



CROSS SECTIONS
STA 228+00 TO STA 228+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

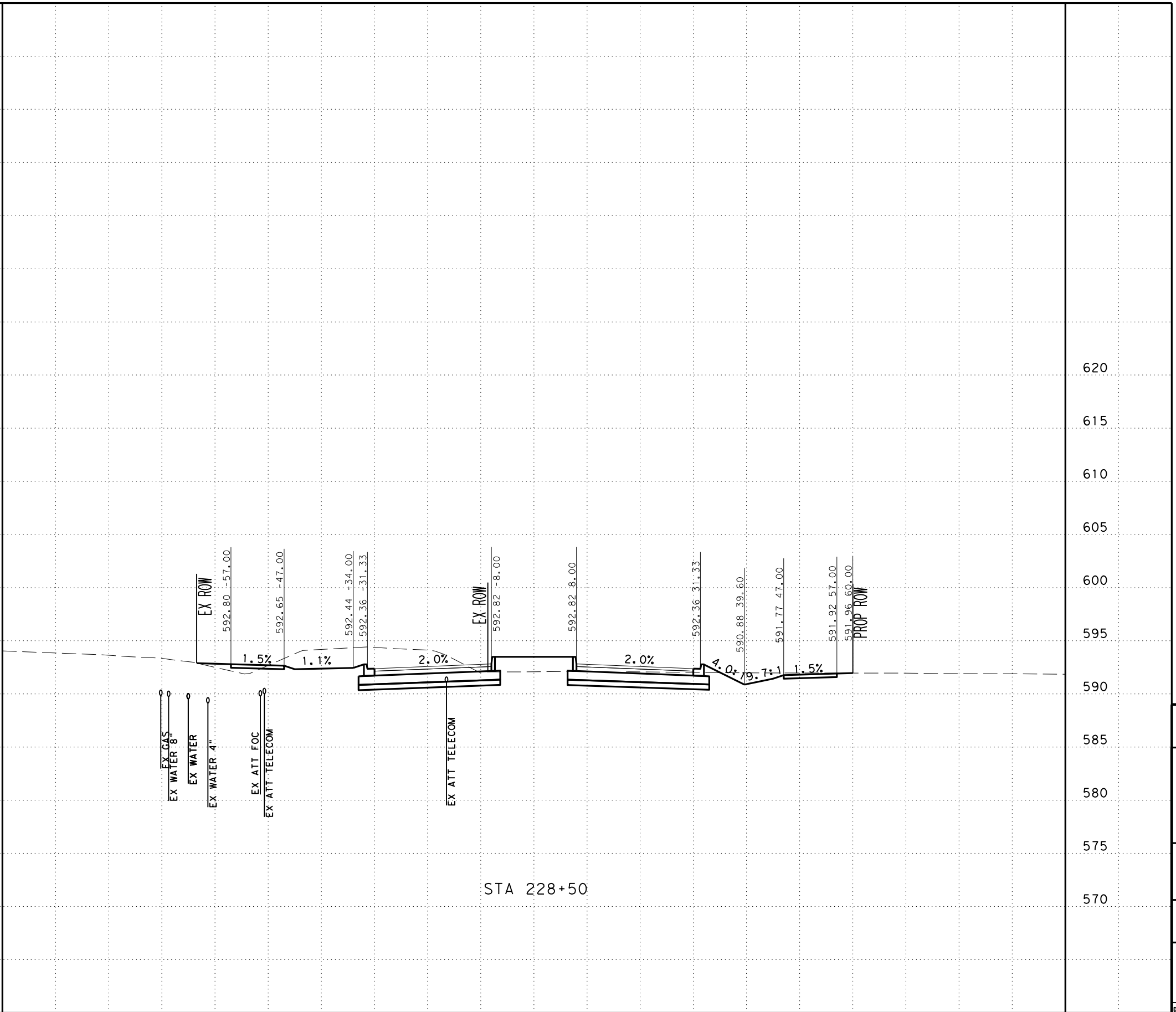
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570



STA 228+50

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



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.



CROSS SECTIONS
STA 228+50 TO STA 228+50

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

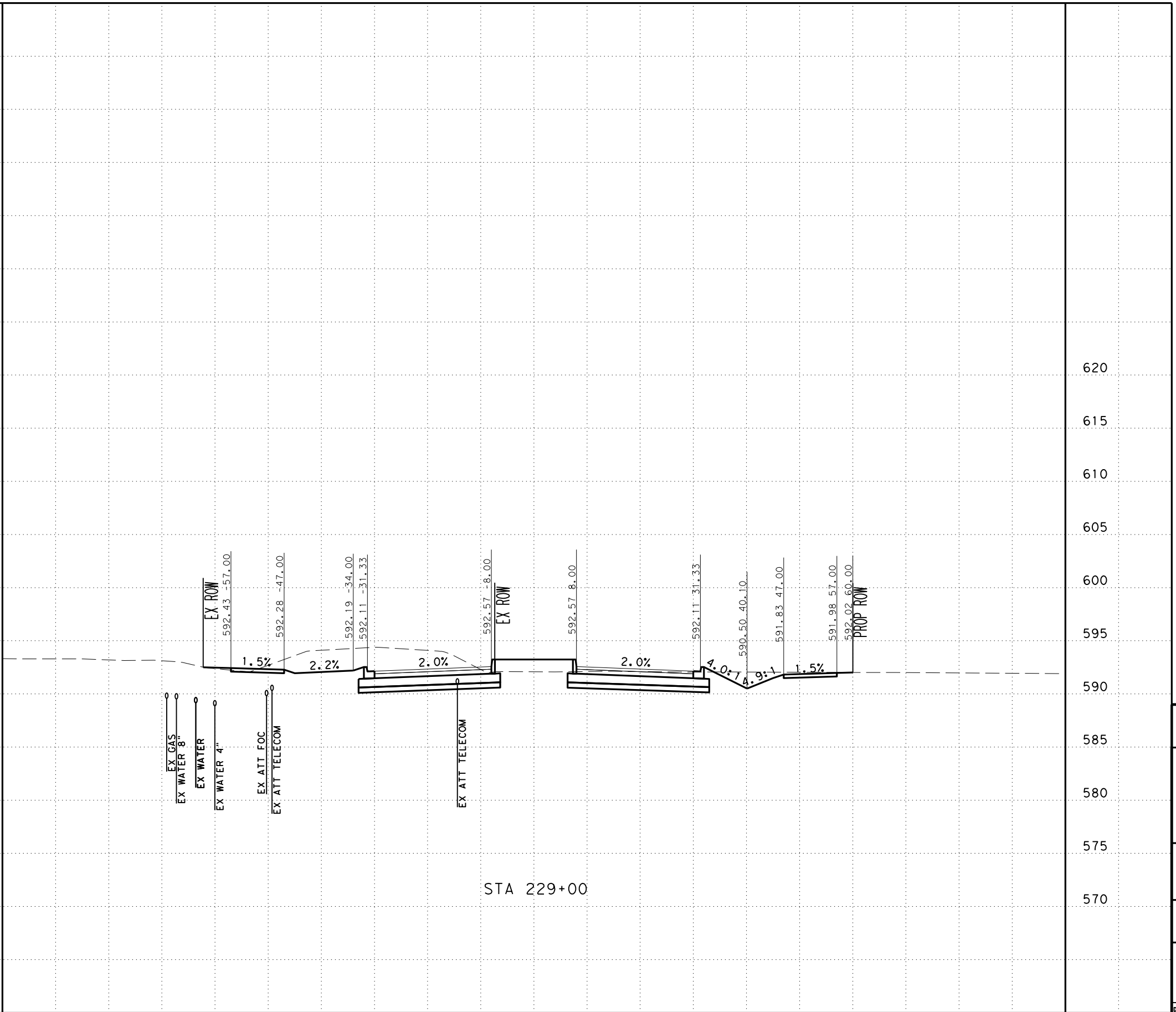
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570



STA 229+00

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



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.



CROSS SECTIONS
STA 229+00 TO STA 229+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

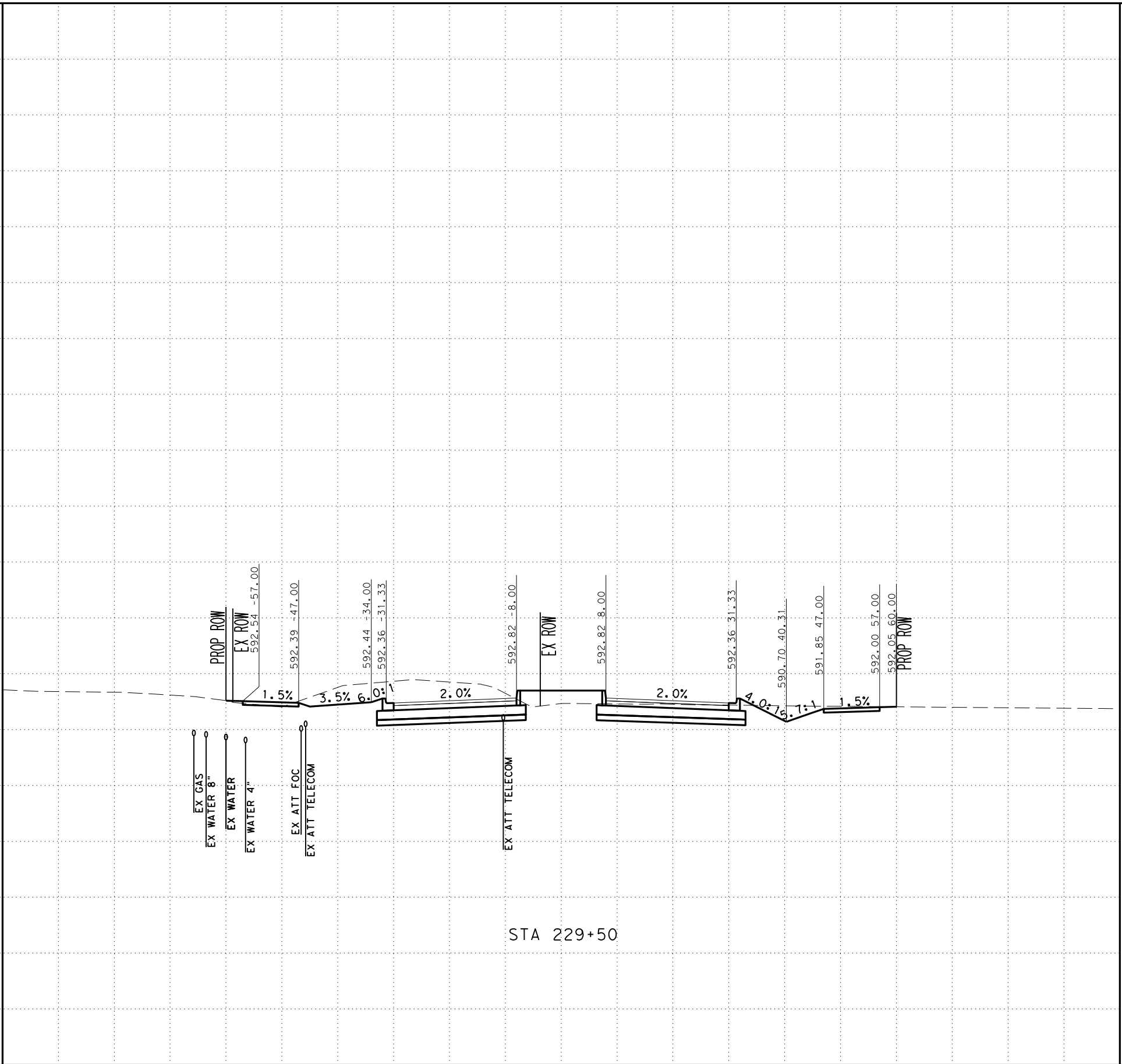
Plotted on: 11/17/2023

Design File name: ...Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570



STA 229+50

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



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.



CROSS SECTIONS
STA 229+50 TO STA 229+50

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

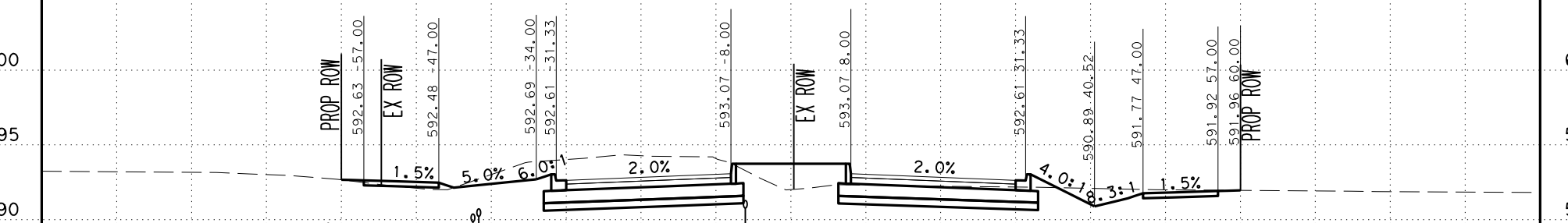
Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100



STA 230+00

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



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.



CROSS SECTIONS
STA 230+00 TO STA 230+00

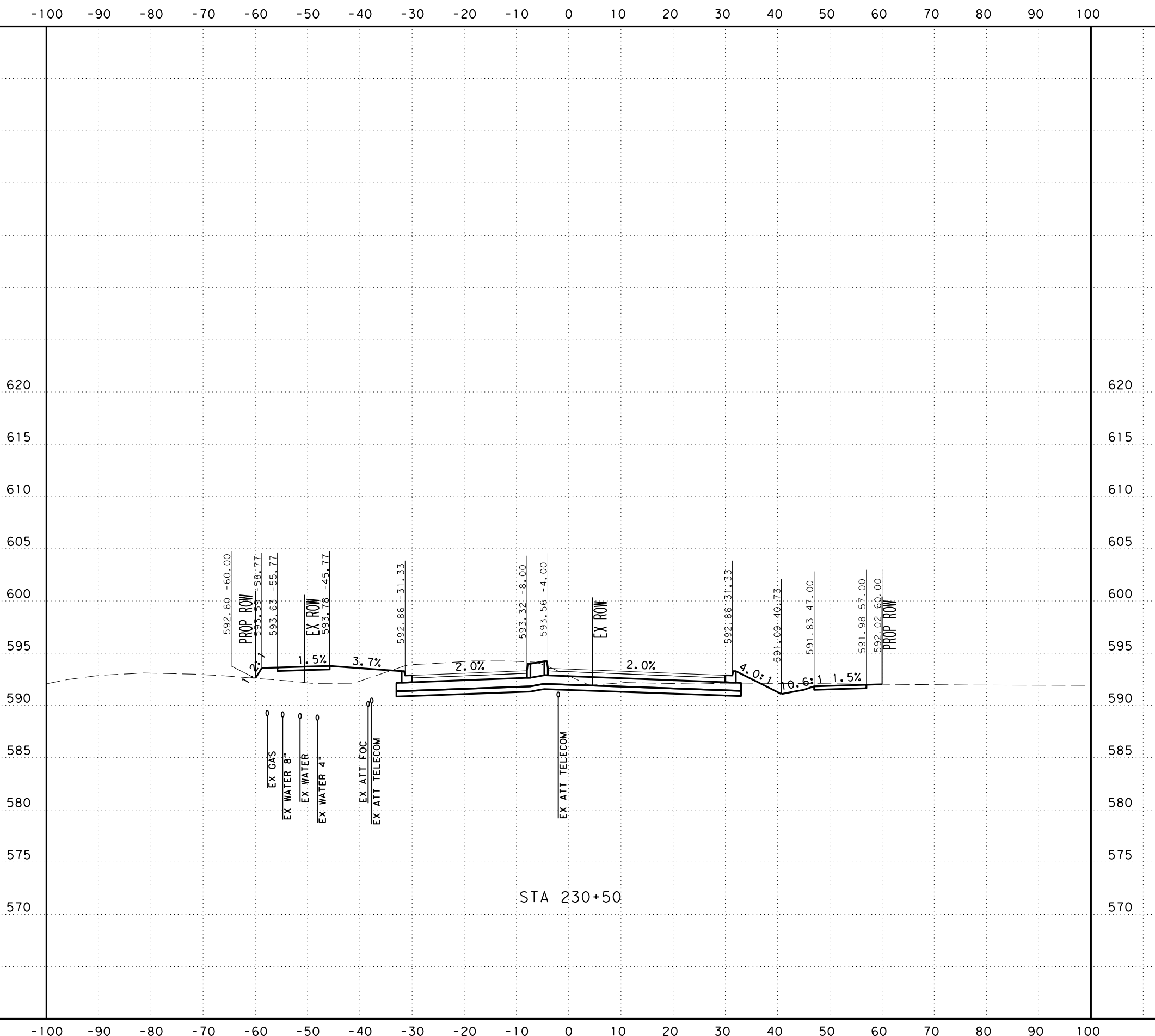
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 230+50 TO STA 230+50

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

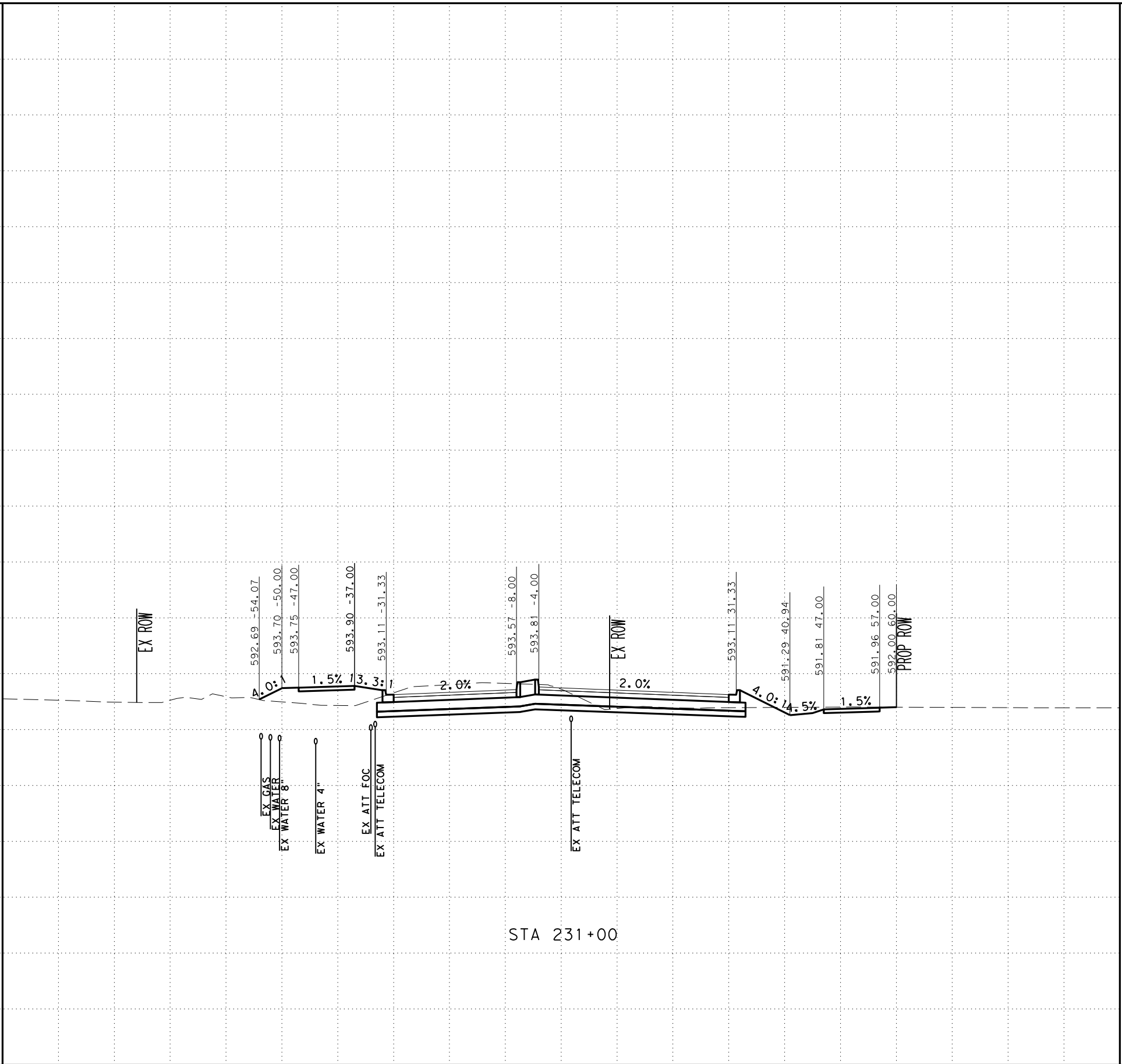
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopk\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570



STA 231+00

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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 231+00 TO STA 231+00

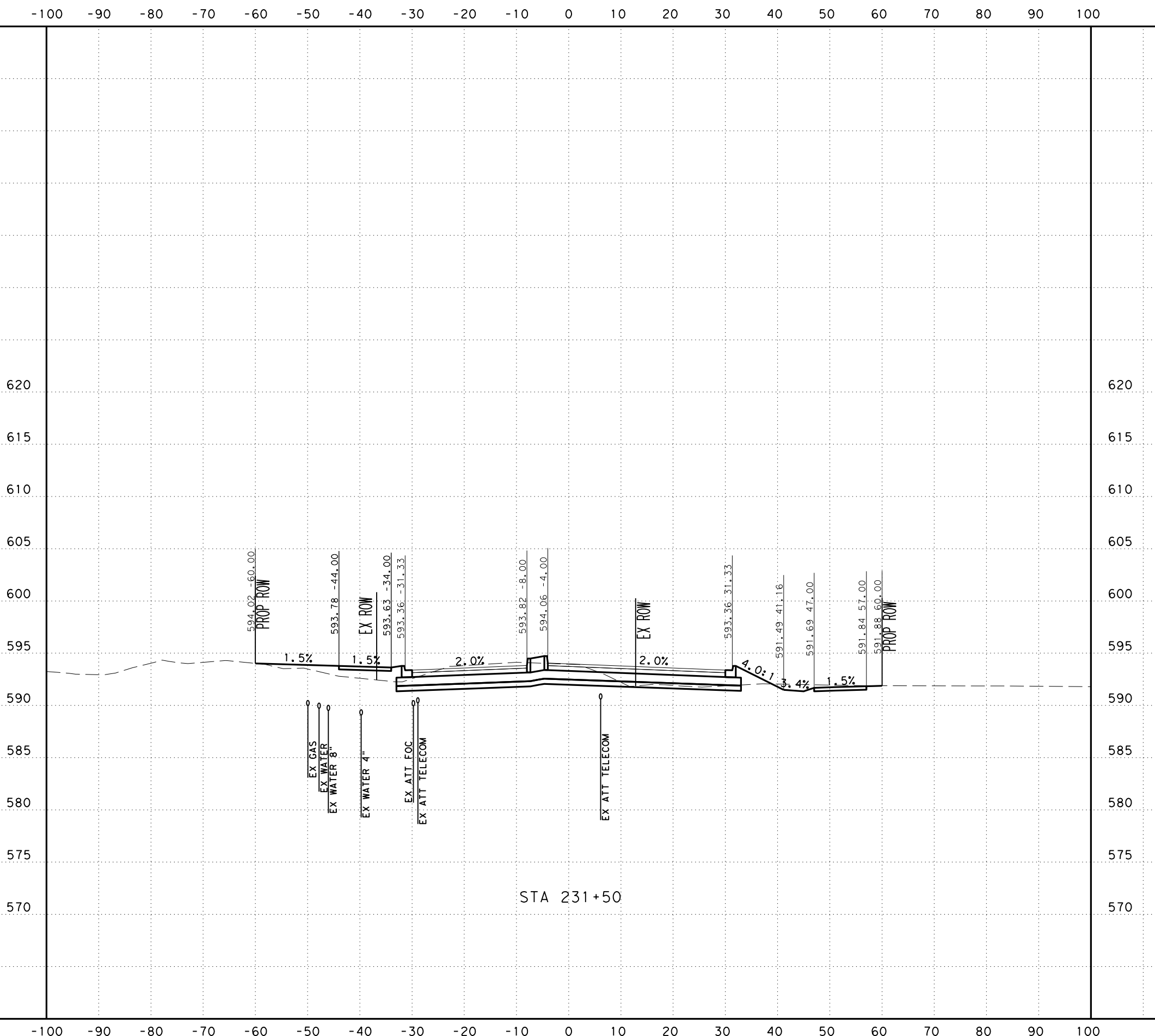
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 231+50 TO STA 231+50

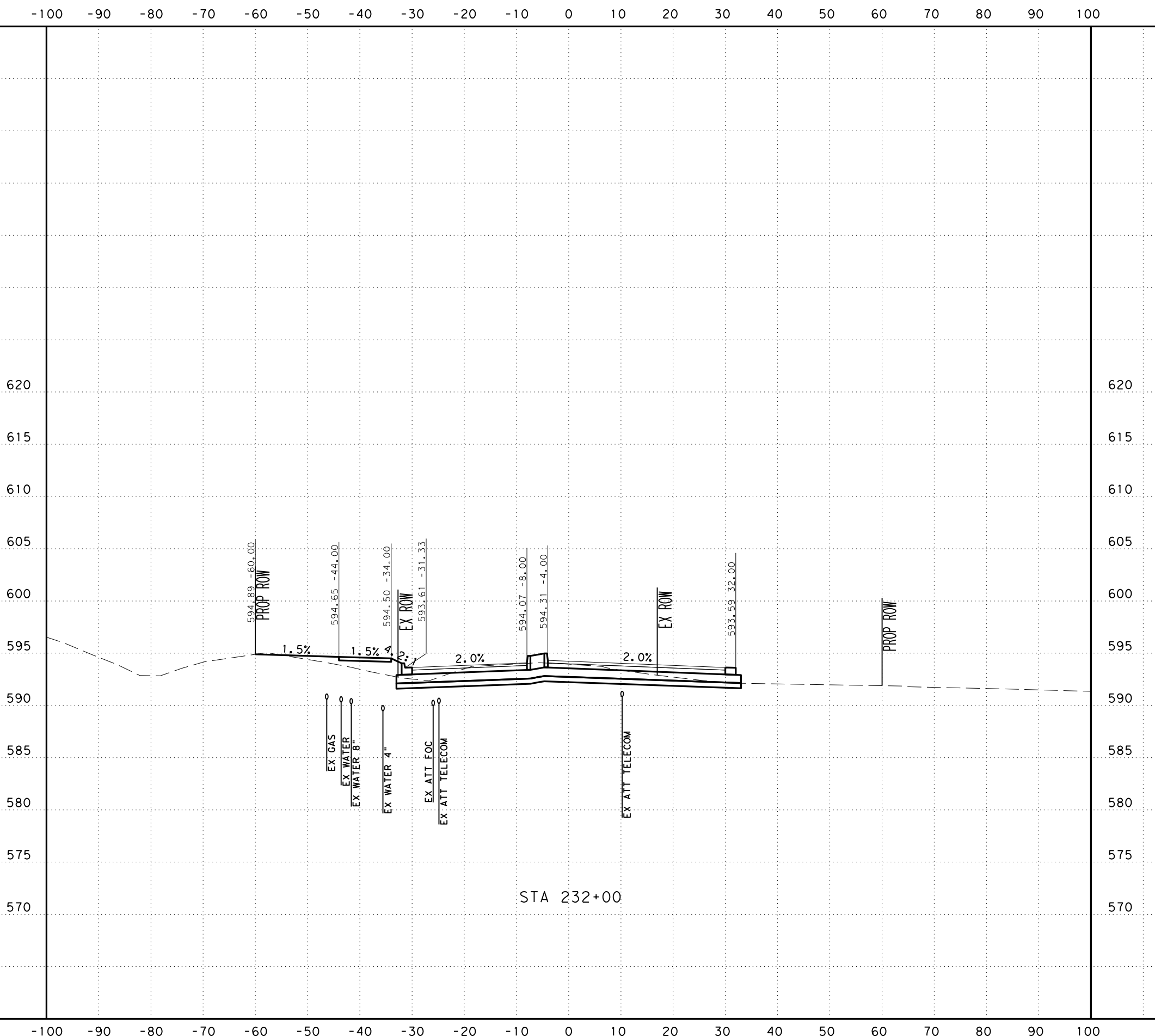
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 232+00 TO STA 232+00

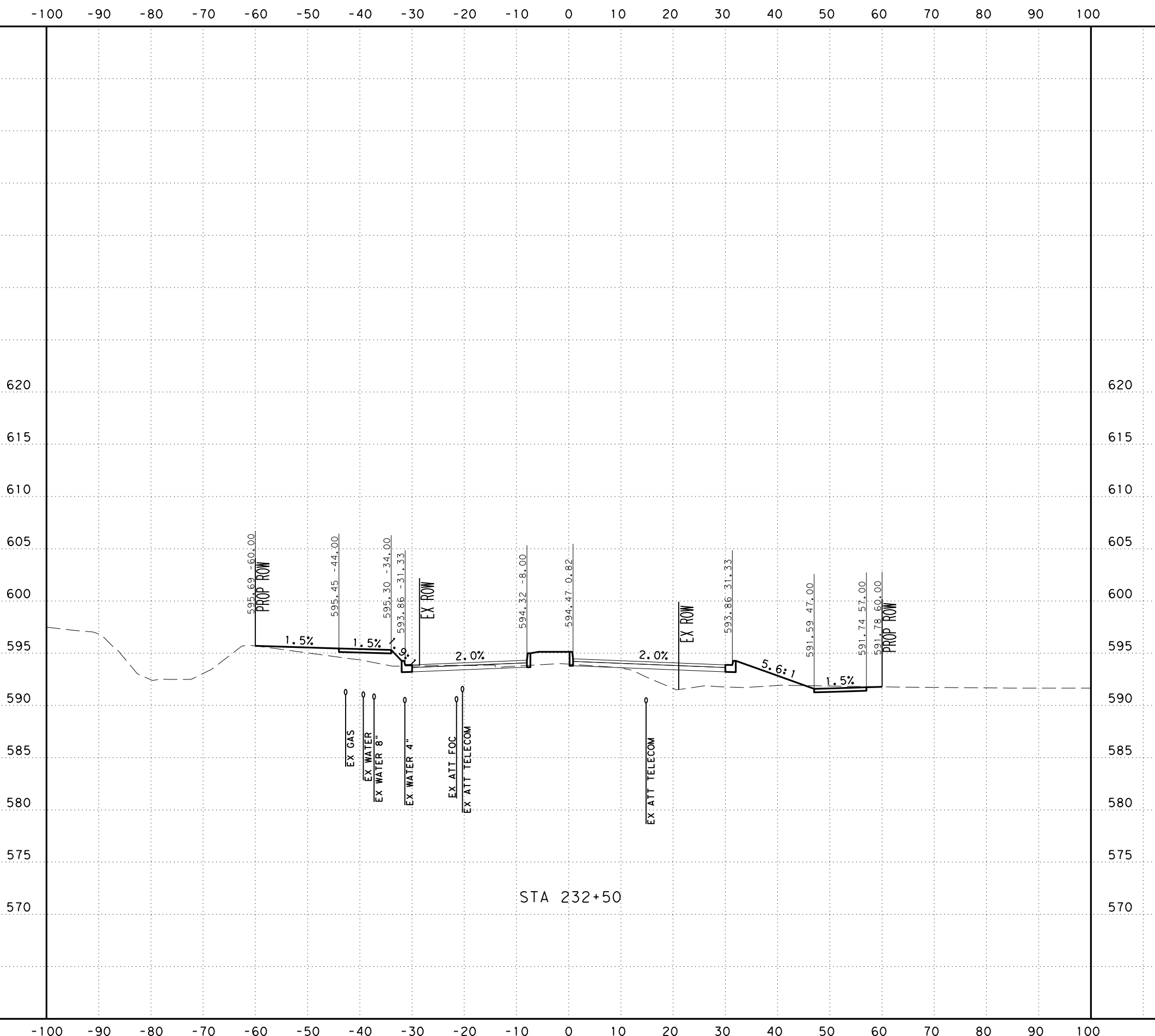
DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 232+50 TO STA 232+50

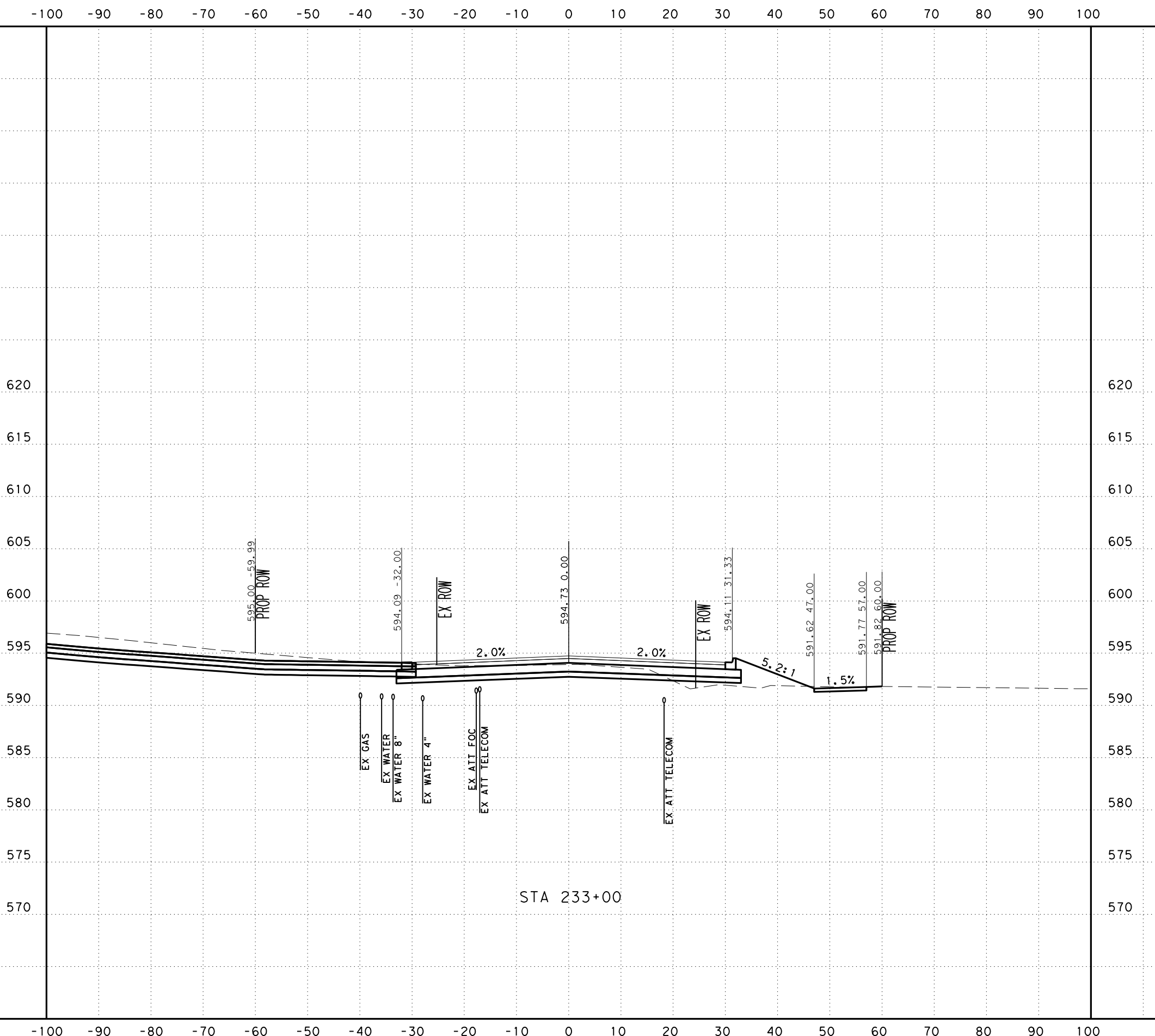
CHK DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 233+00 TO STA 233+00

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

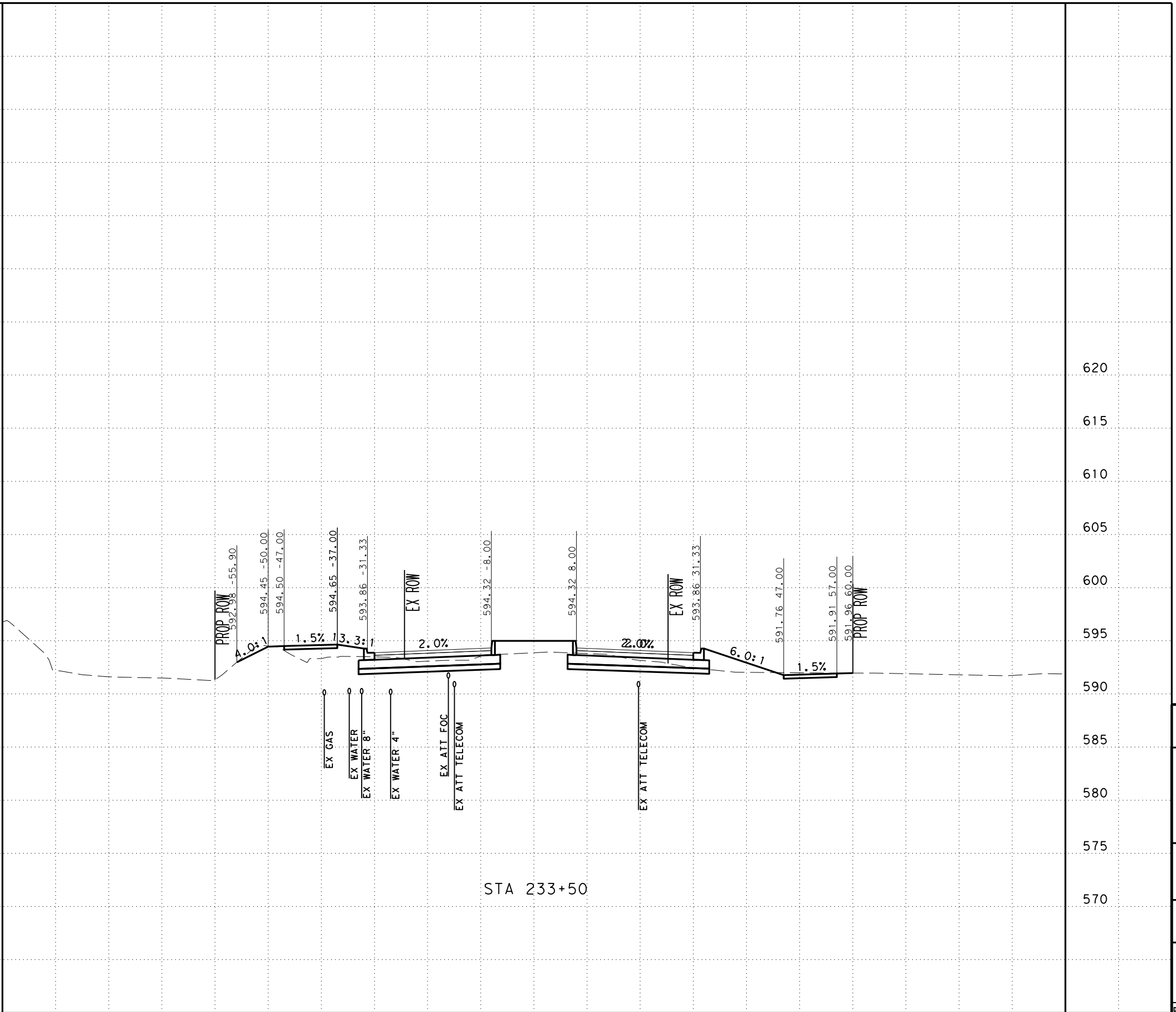
Plotted on: 11/17/2023

Design Filename: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570



STA 233+50

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



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.



CROSS SECTIONS
STA 233+50 TO STA 233+50

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

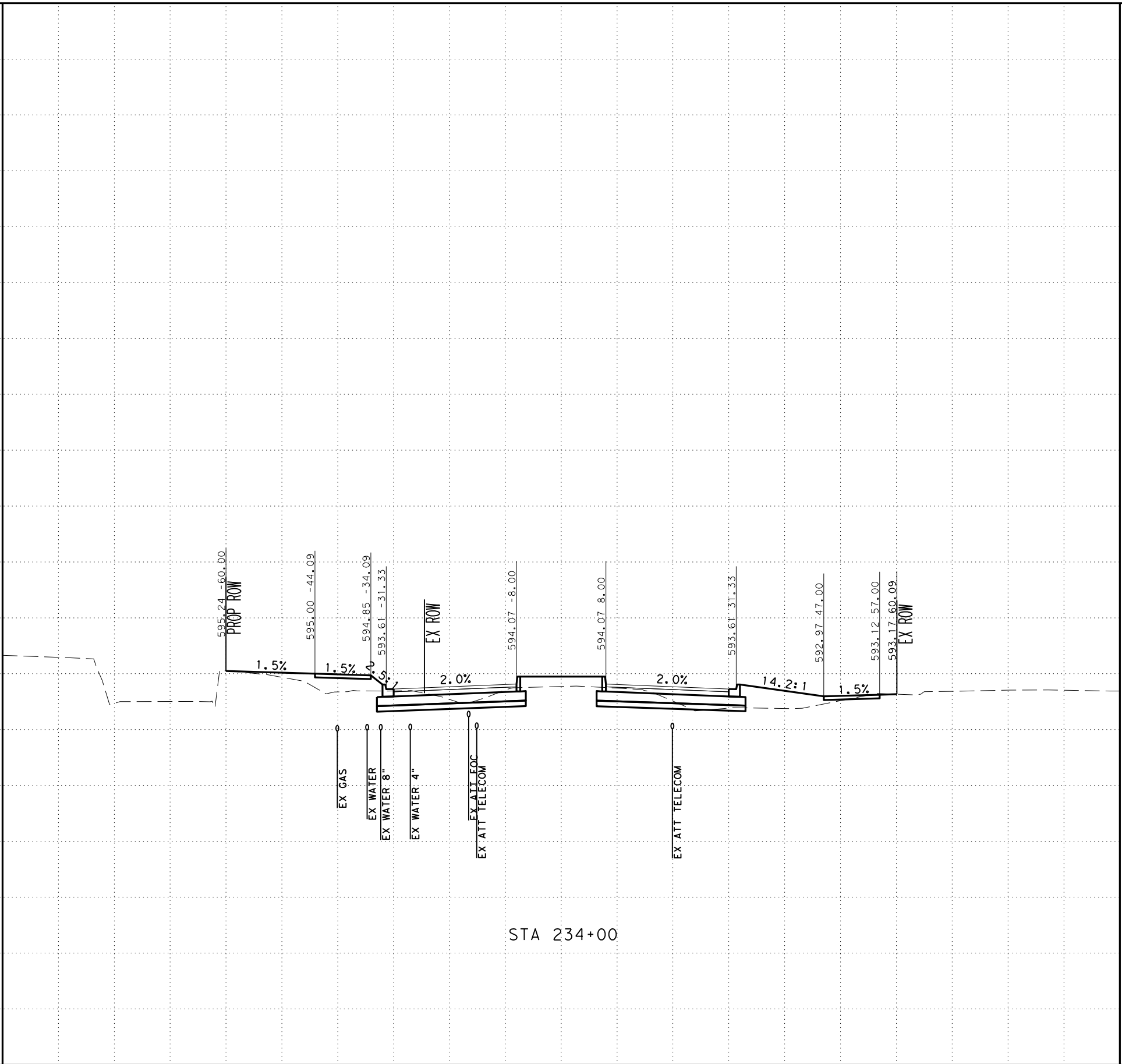
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570



STA 234+00

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



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.



CROSS SECTIONS
STA 234+00 TO STA 234+00

CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

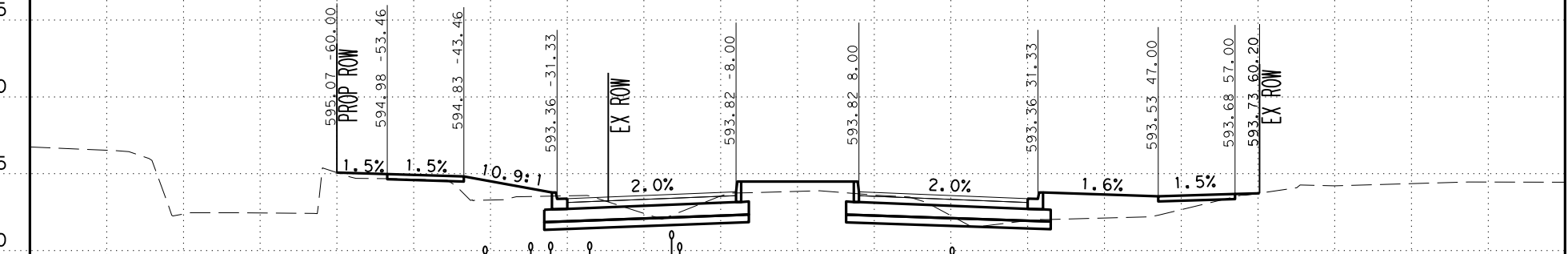
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570



STA 234+50

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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 234+50 TO STA 234+50

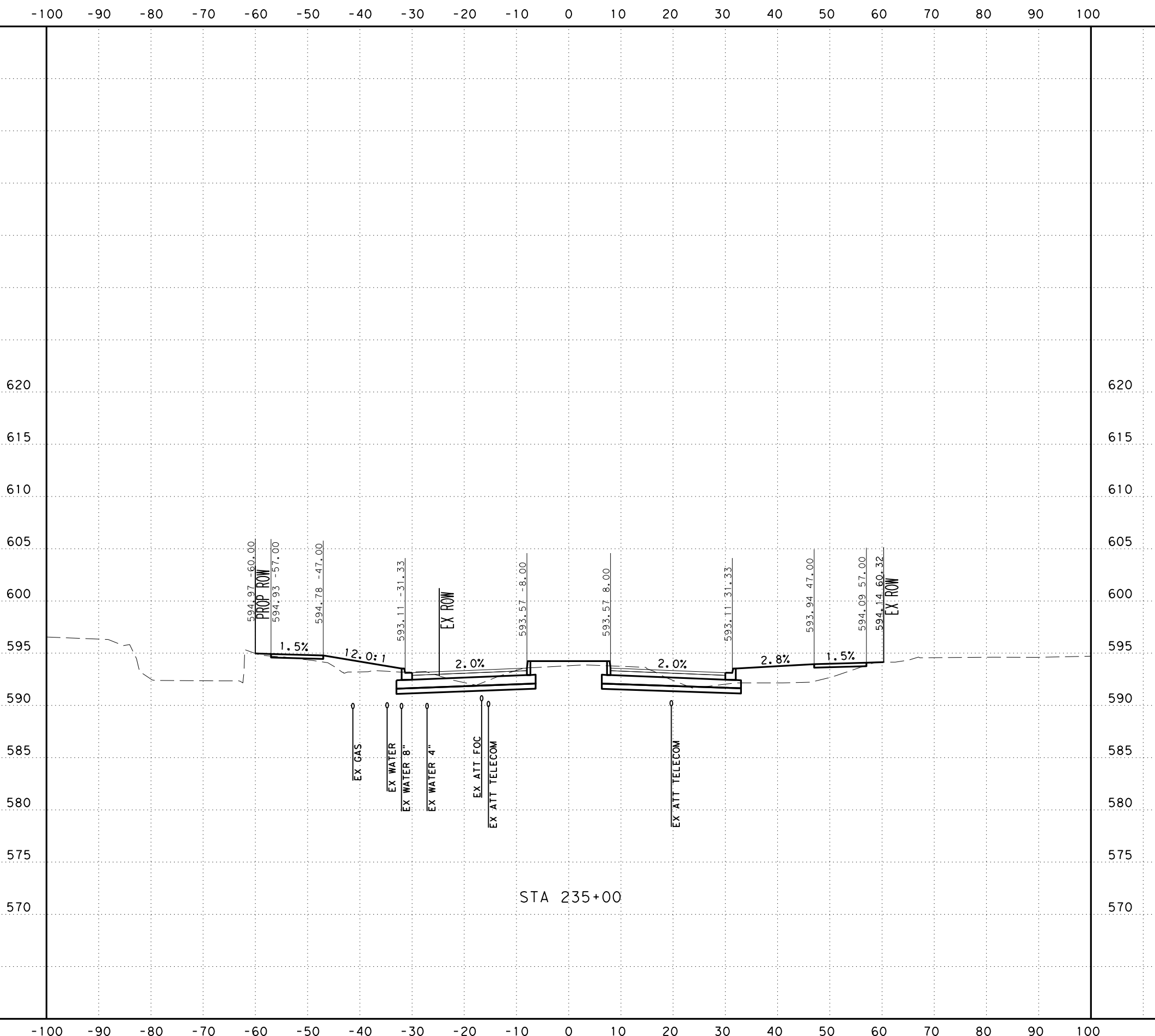
CHK DGN:	FED. NO. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design Filename: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 235+00 TO STA 235+00

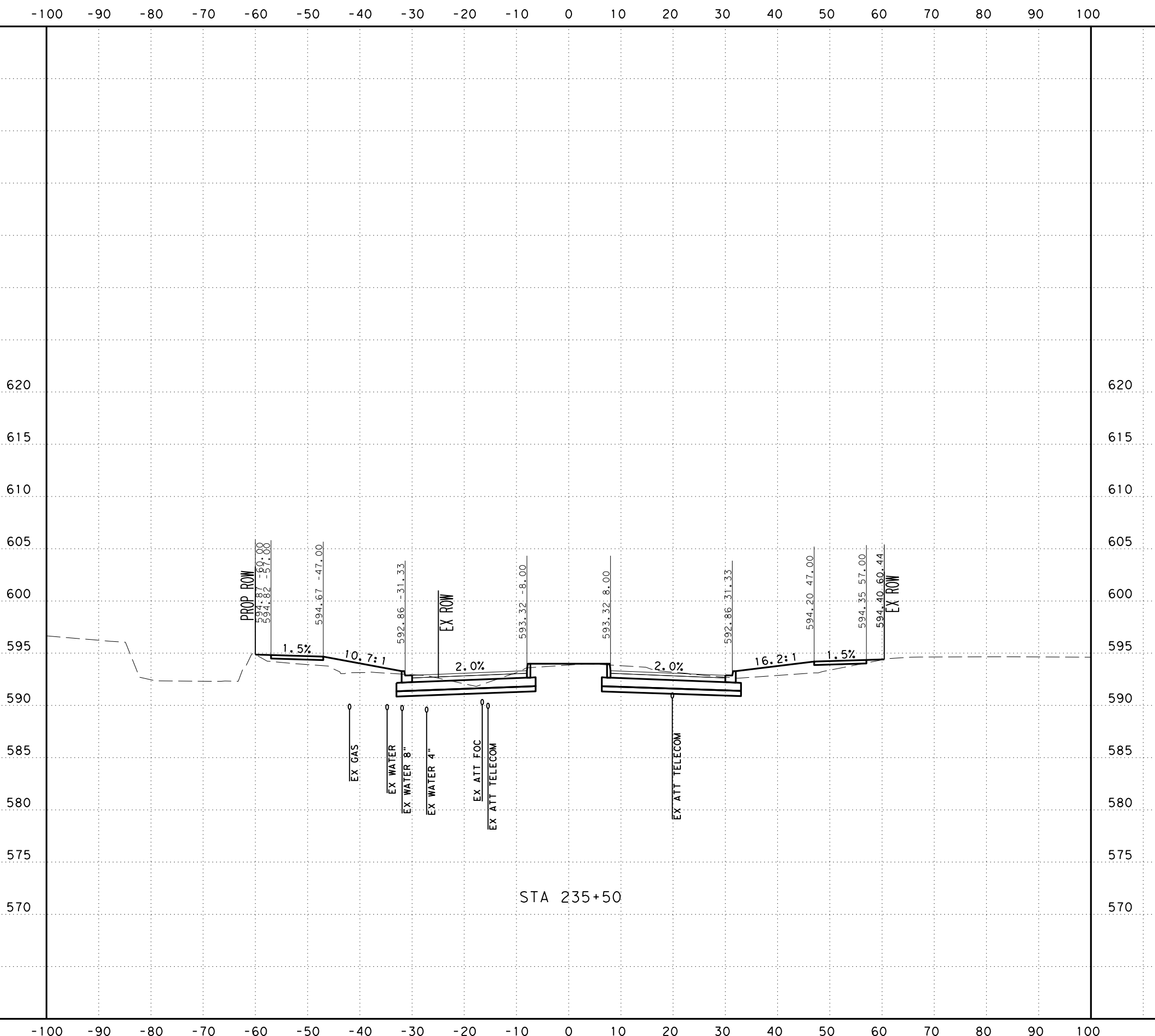
DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK DGN:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 235+50 TO STA 235+50

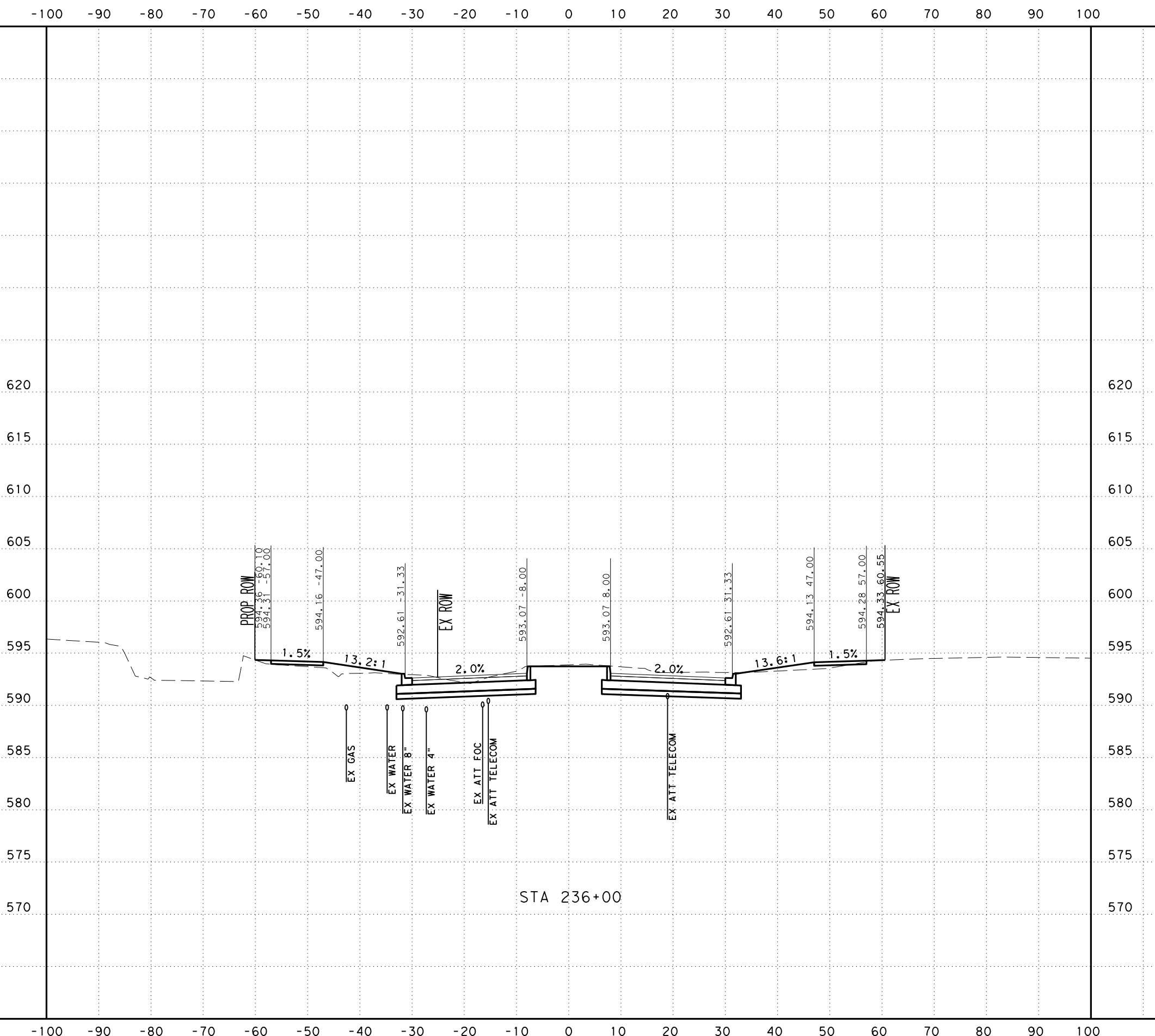
DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK DGN:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 236+00 TO STA 236+00

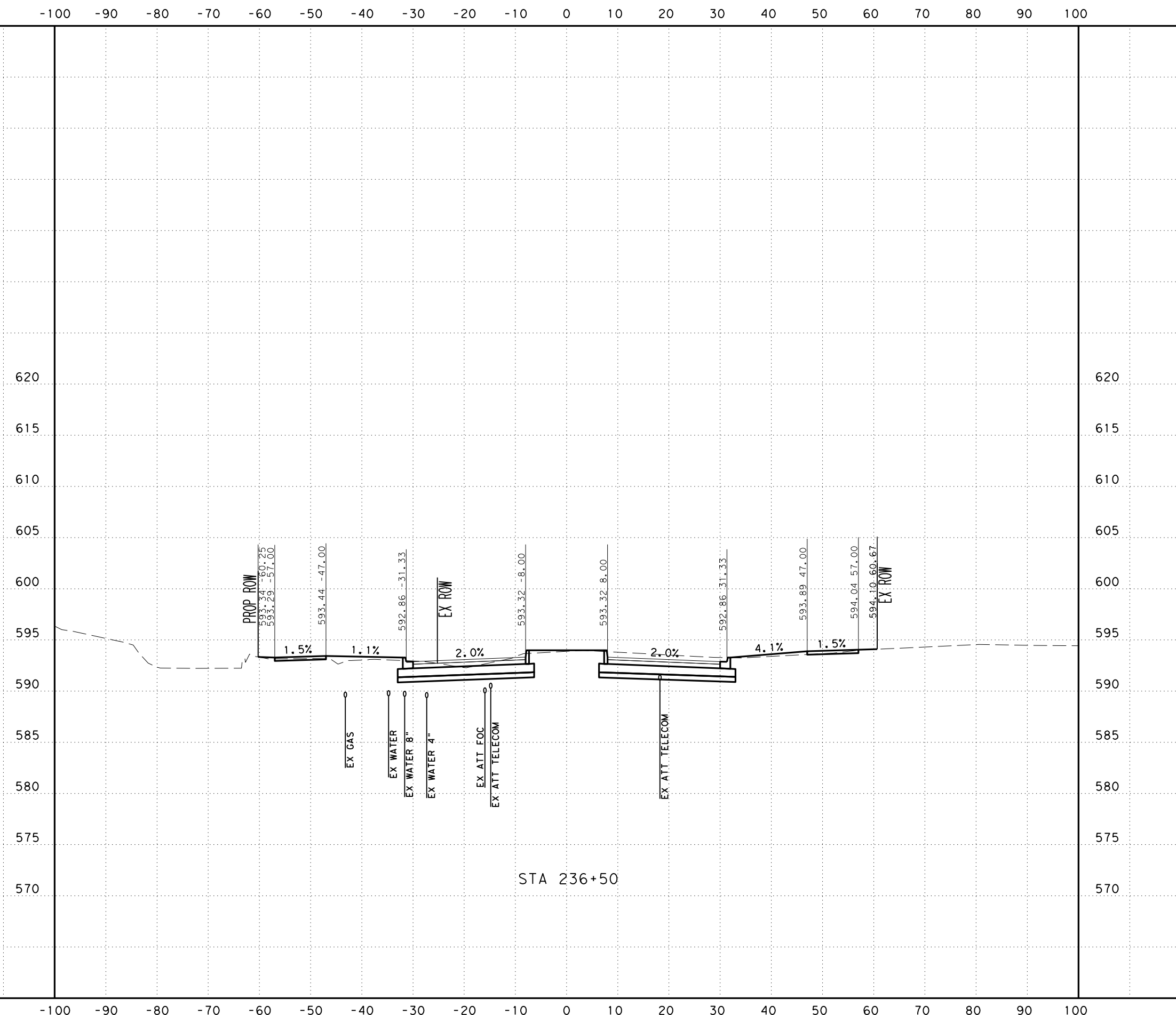
DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK DGN:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopk\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 236+50 TO STA 236+50

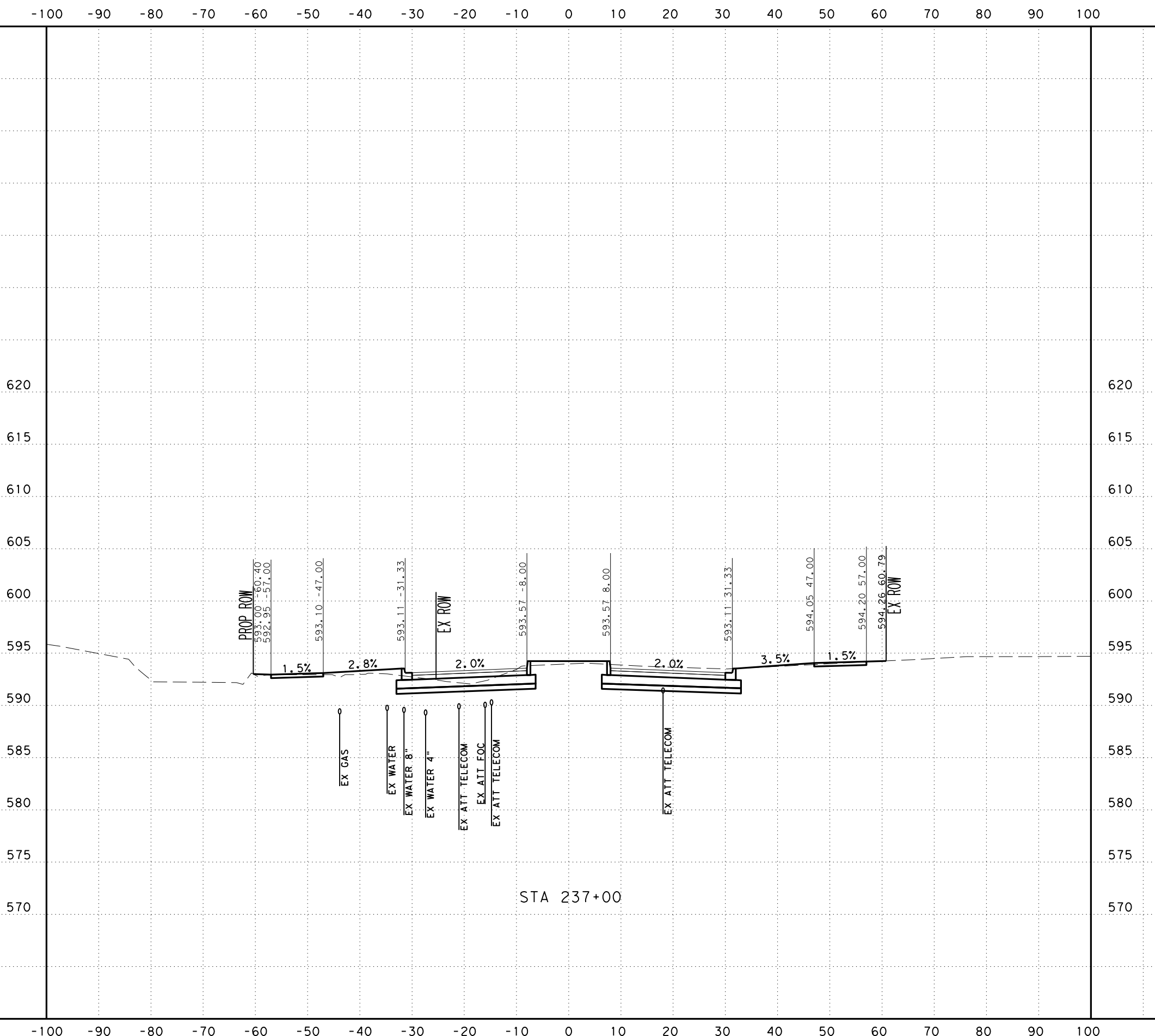
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design Filename: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 237+00 TO STA 237+00

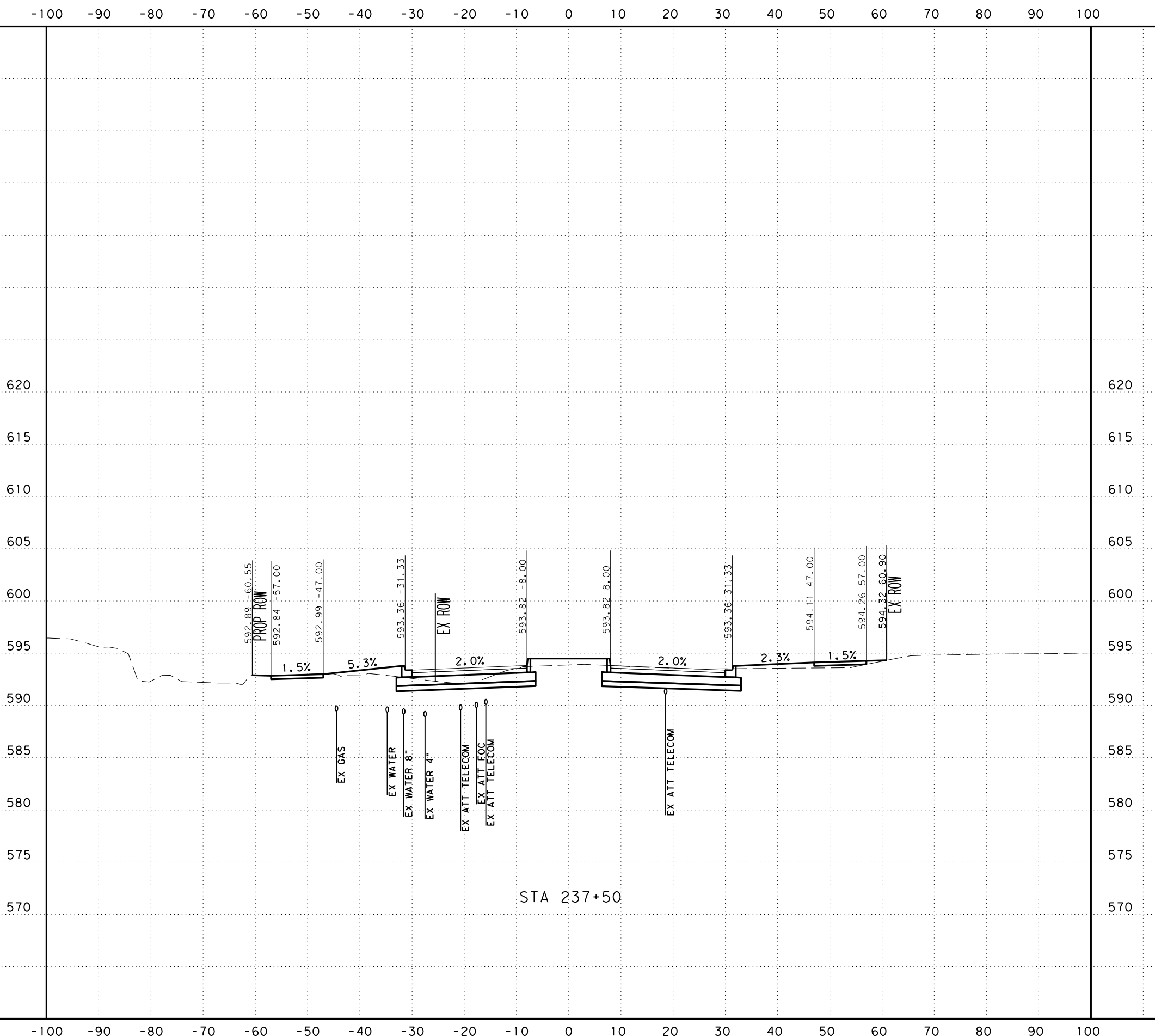
DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 237+50 TO STA 237+50

CHK DGN:	FED. RD. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
	6	TEXAS				CORDOVA
CHK DGN:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
	SAT	GUADALUPE	0915	46	052	

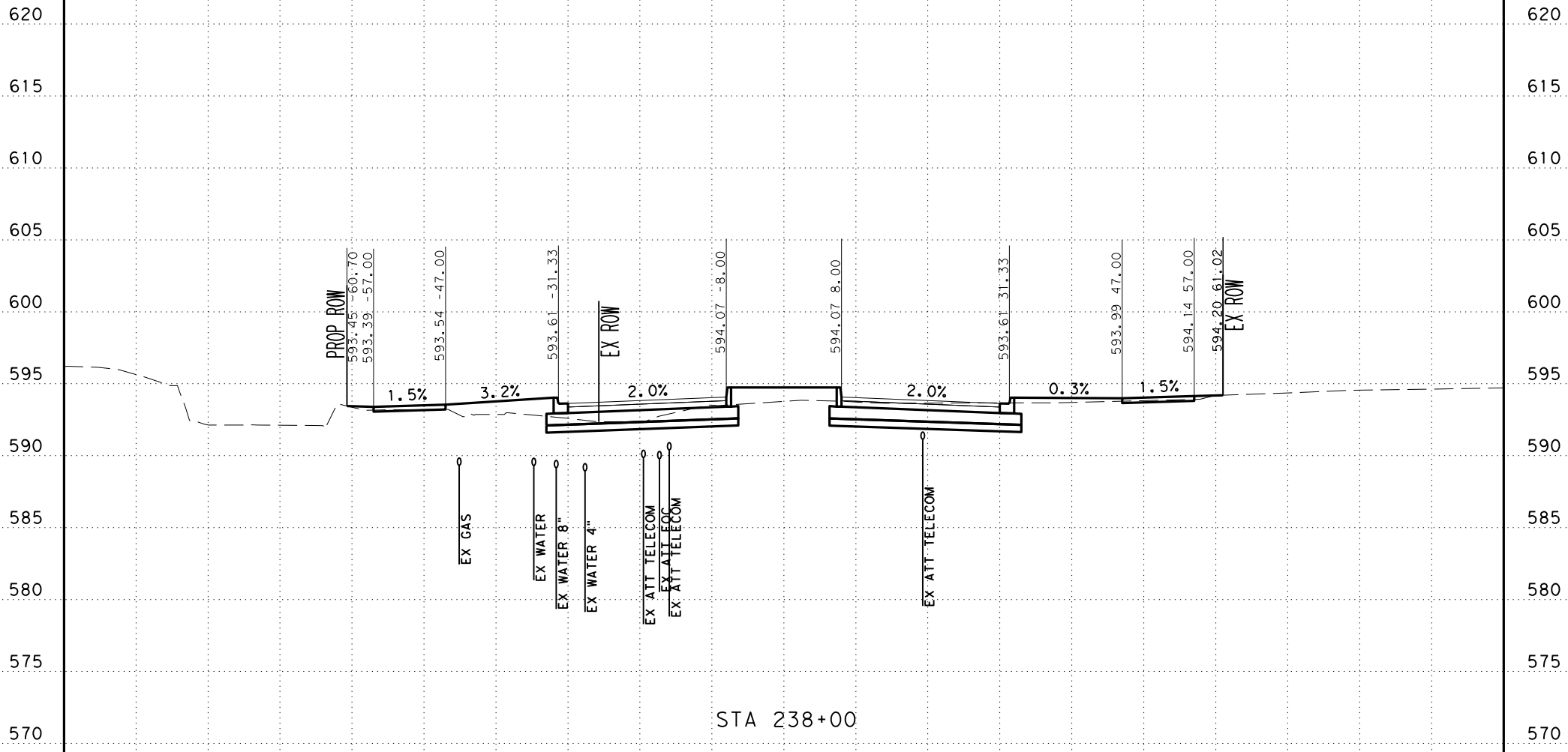
UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100



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



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.



CROSS SECTIONS
STA 238+00 TO STA 238+00

CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

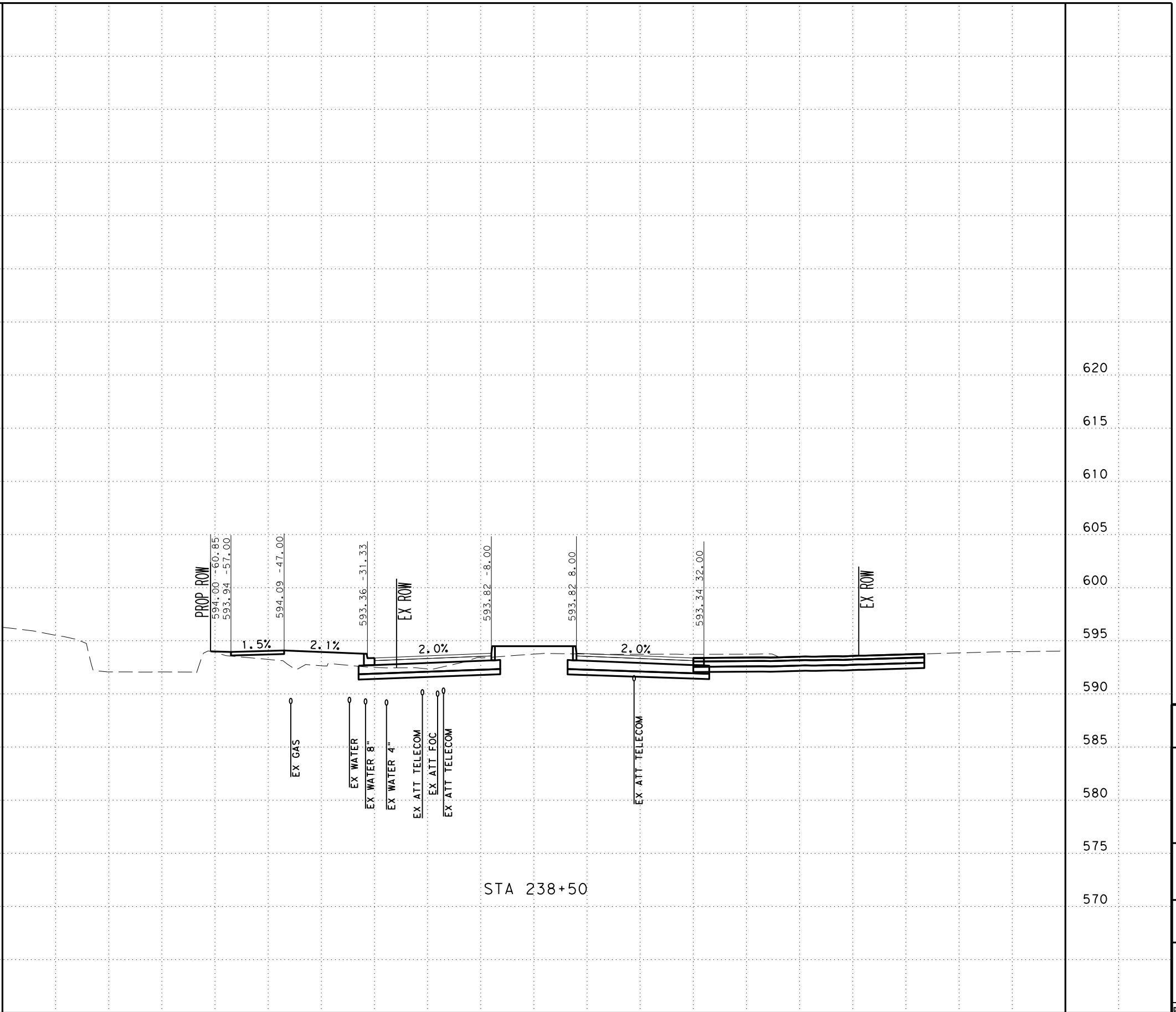
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopk\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570



STA 238+50

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



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.



CROSS SECTIONS
STA 238+50 TO STA 238+50

DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

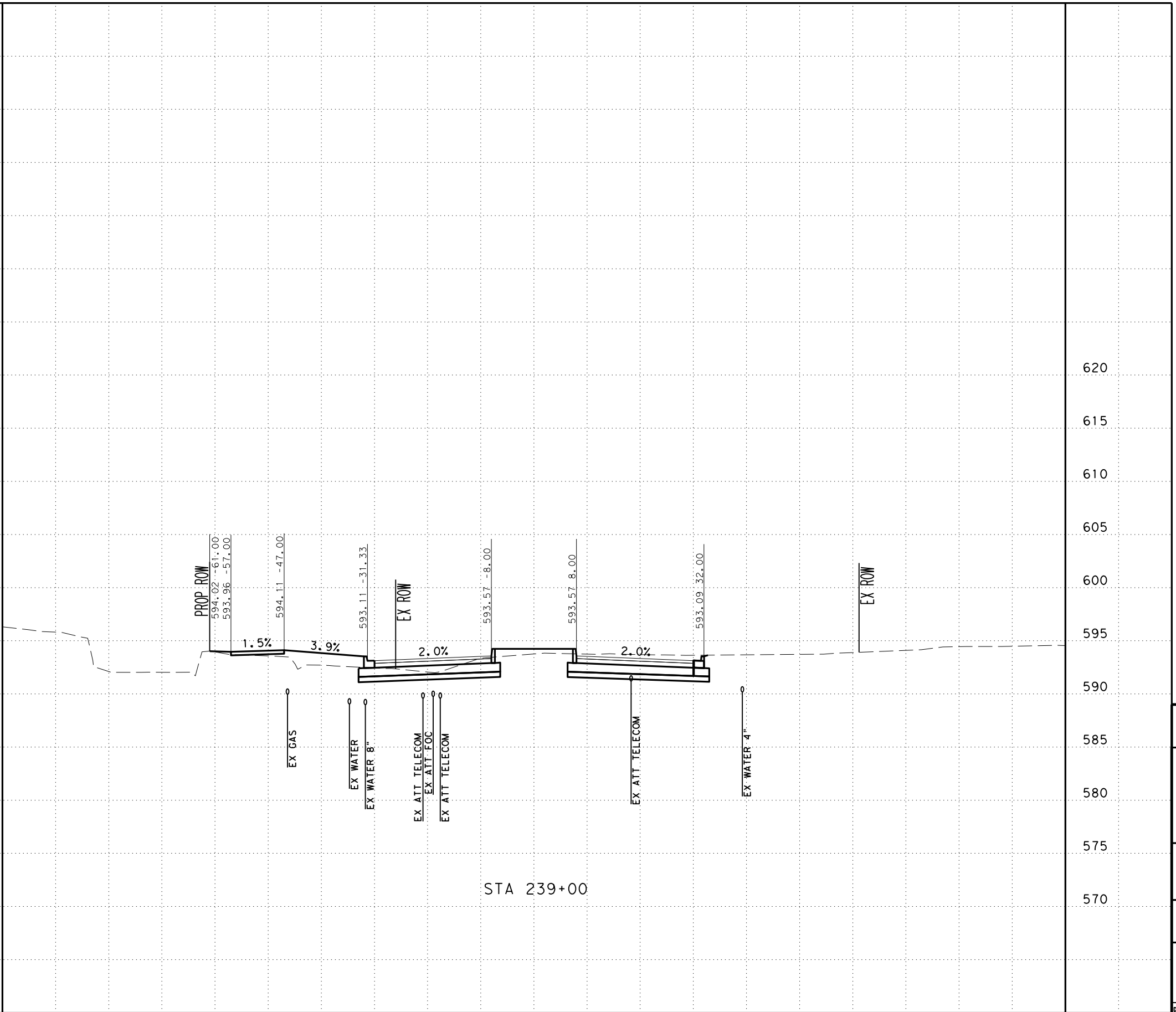
Plotted on: 11/17/2023

Design Filename: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570



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



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.



CROSS SECTIONS
STA 239+00 TO STA 239+00

CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

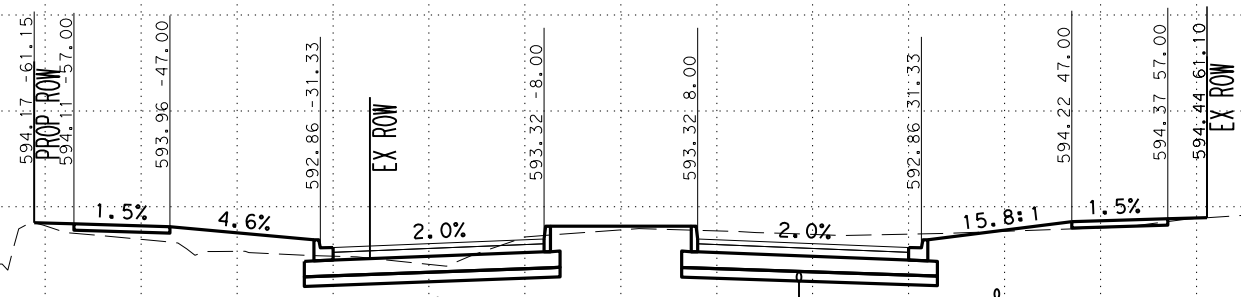
Plotted on: 11/17/2023

Design Filename: ...Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
595
590
585
580
575
570



STA 239+50

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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 239+50 TO STA 239+50

DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

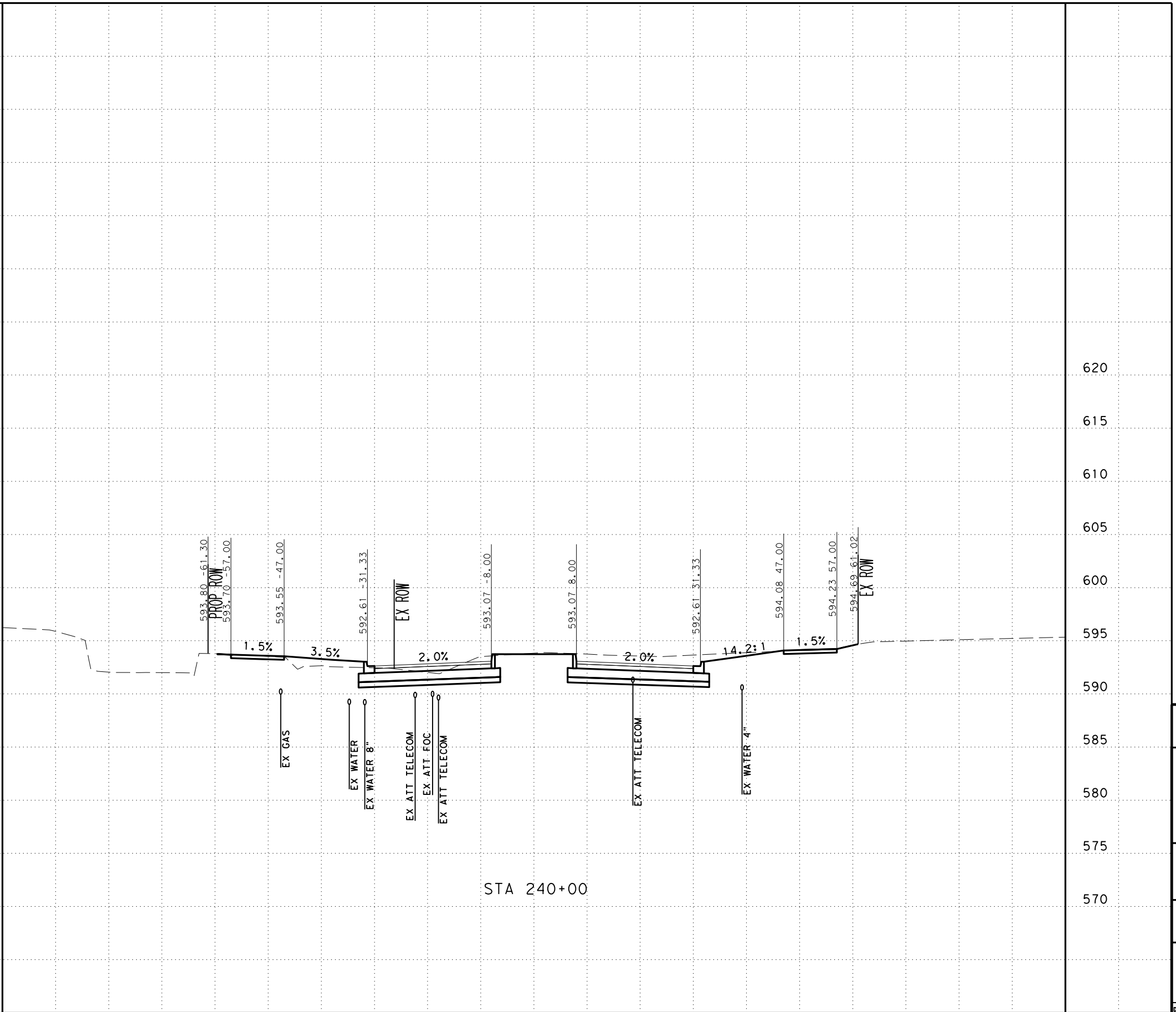
Plotted on: 11/17/2023

Design Filename: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570



STA 240+00

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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 240+00 TO STA 240+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

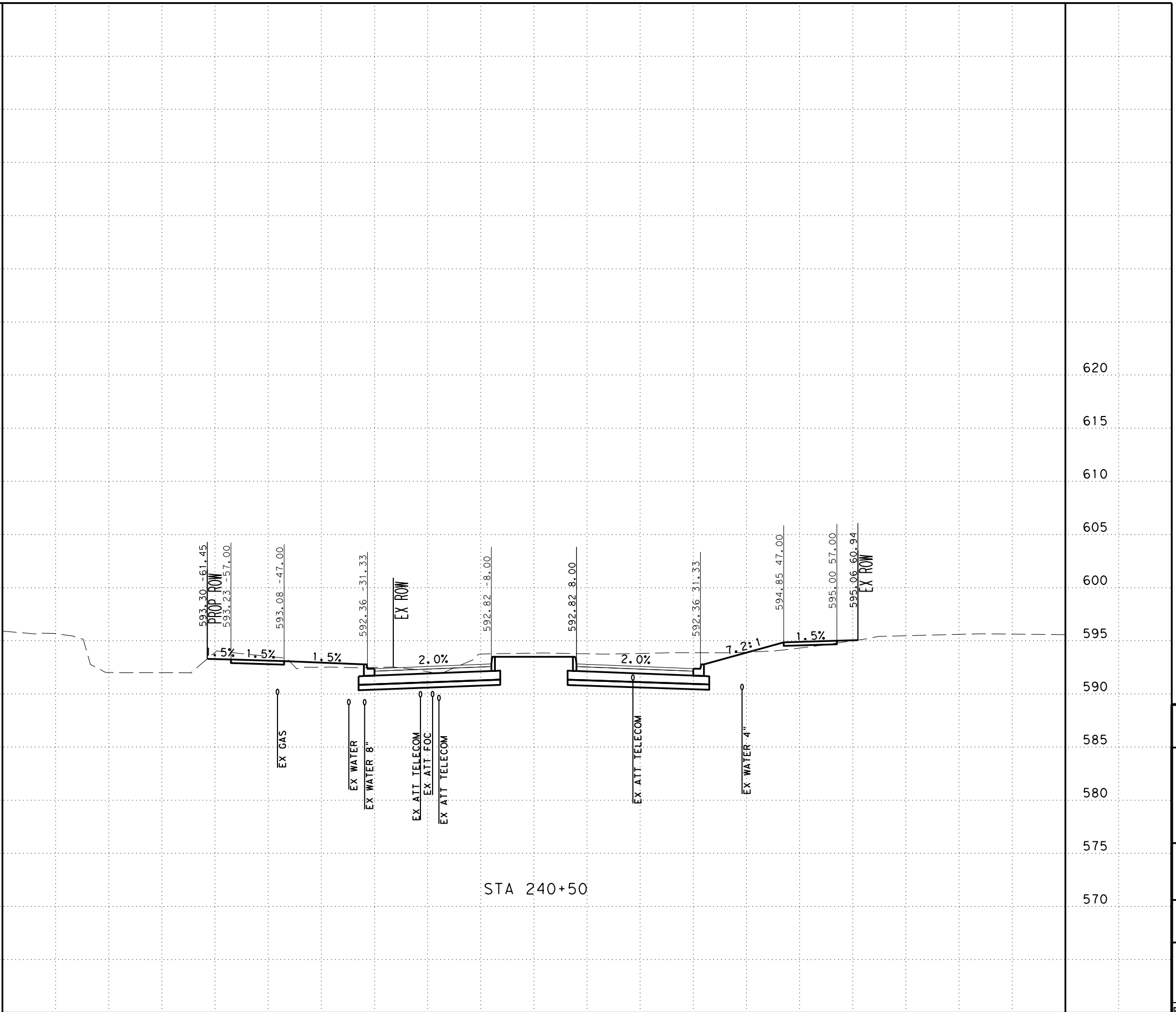
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570



STA 240+50

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



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.



CROSS SECTIONS
STA 240+50 TO STA 240+50

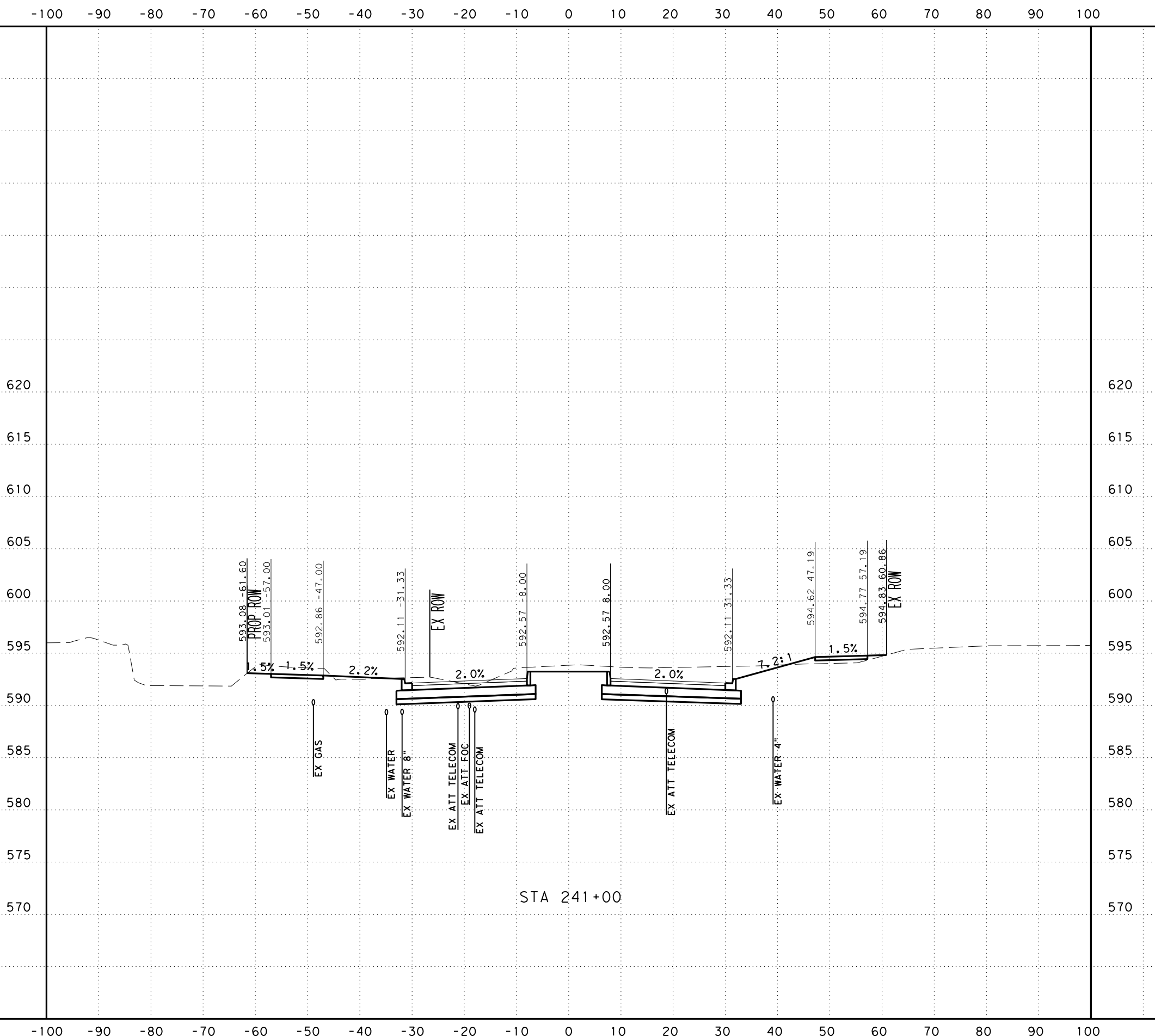
DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK DGN:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023


Design Filename: ...Civil\Geopok\1277500.XS.3.dgn



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

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
 It's real. 

 Texas Department of Transportation
 ©2023

CROSS SECTIONS
 STA 241+00 TO STA 241+00

CHK DGN:	FED. NO. 6	STATE TEXAS	FEDERAL AID PROJECT NO.			HIGHWAY NO. CORDOVA
DWG:	DIST. SAT	COUNTY GUADALUPE	CONT. NO. 0915	SECT. NO. 46	JOB NO. 052	SHEET NO.

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

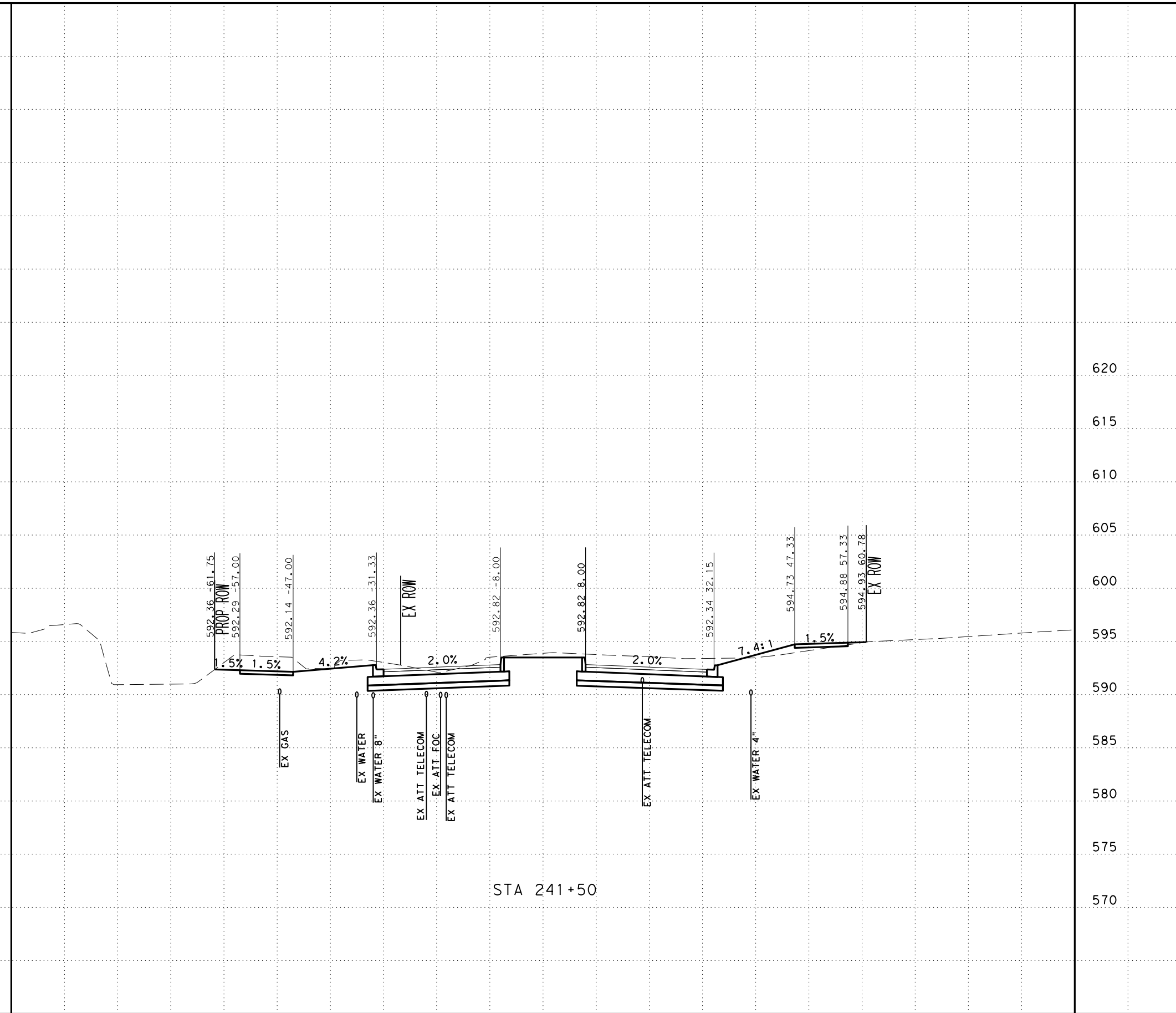
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570



STA 241+50

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



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.



CROSS SECTIONS
STA 241+50 TO STA 241+50

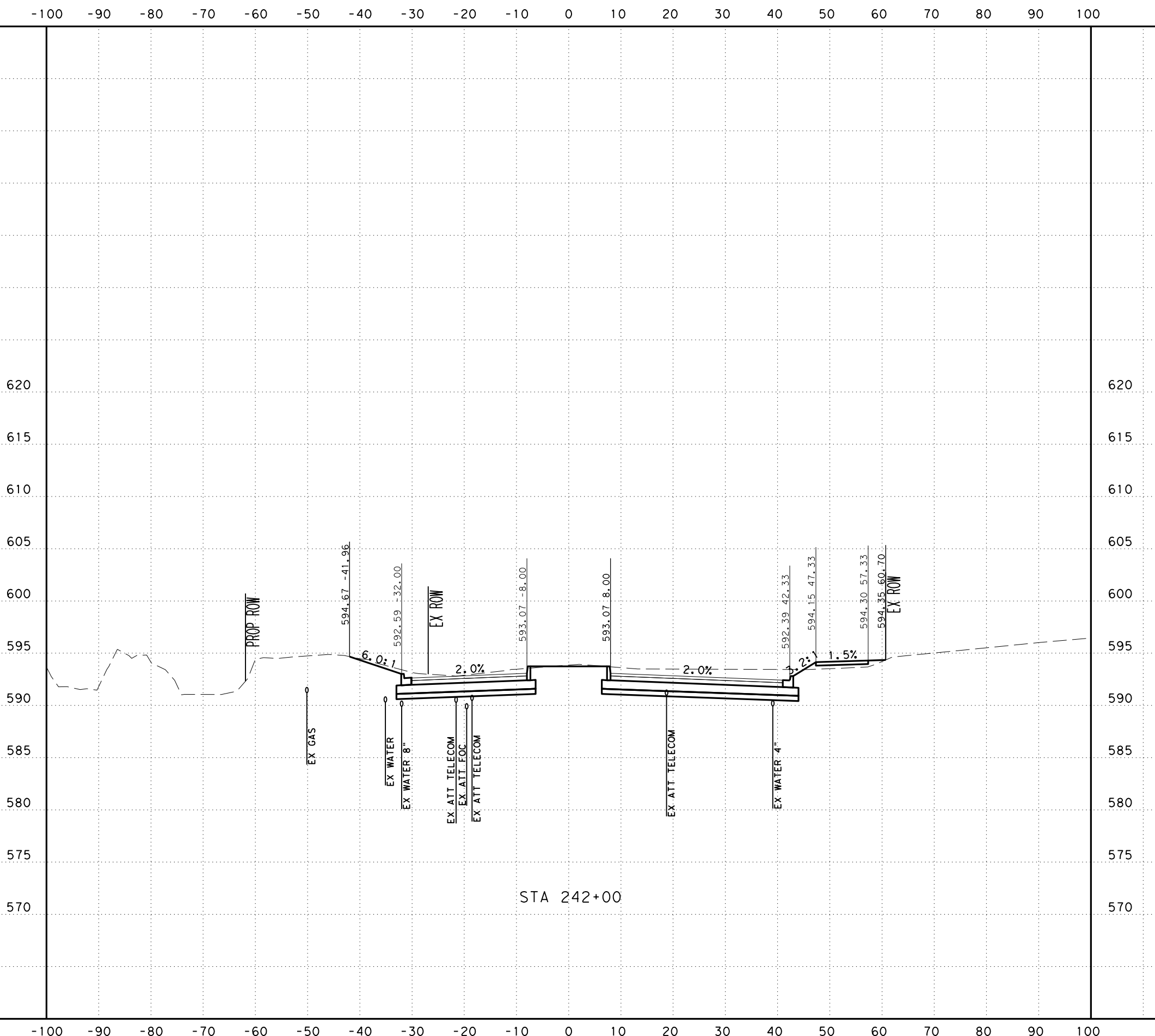
CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



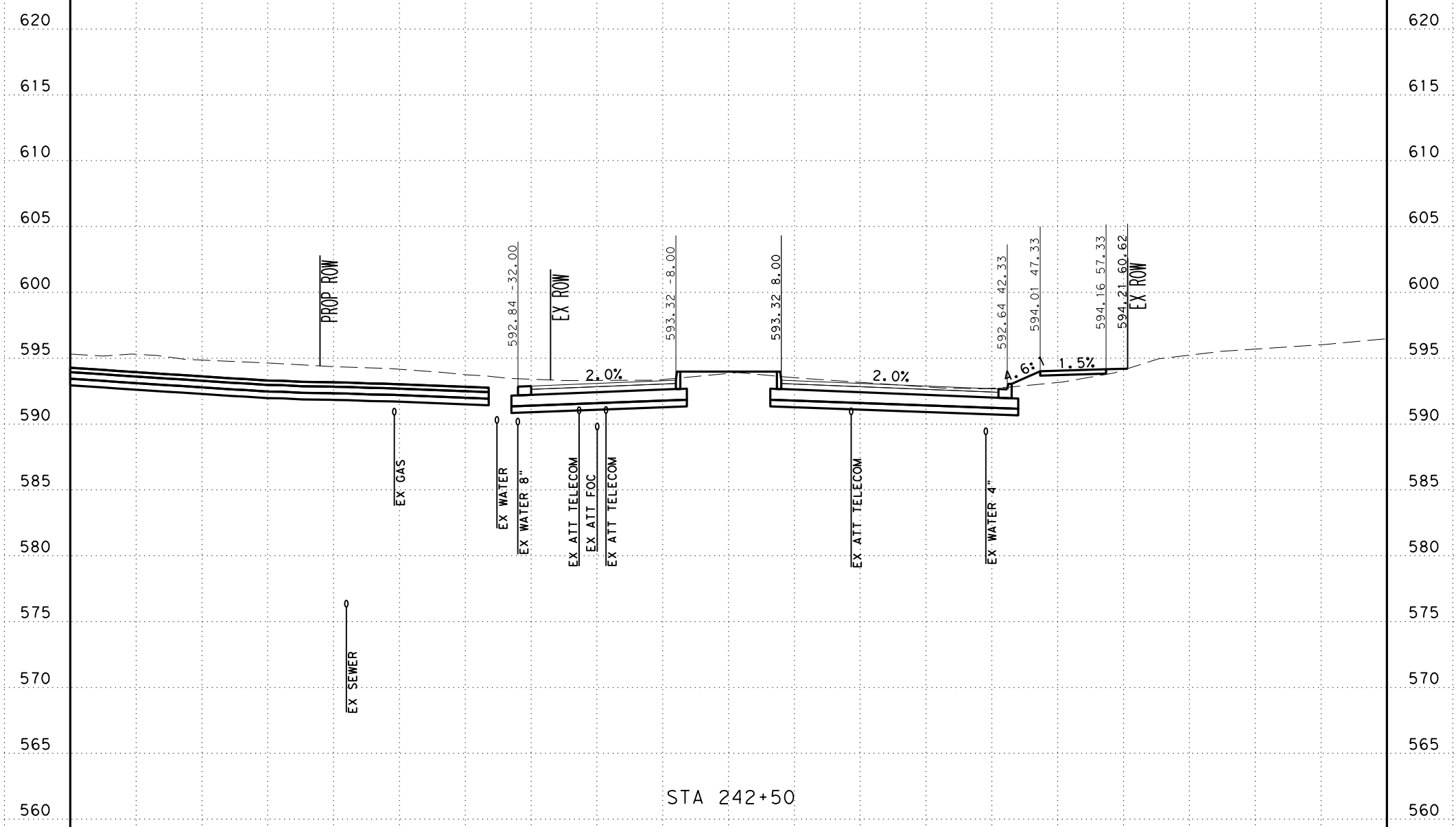
CROSS SECTIONS
STA 242+00 TO STA 242+00

CHK DGN:	FED. NO. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100



STA 242+50

Plotted on: 11/17/2023

Design File name: ...Civil\Geopok\1277500.XS.3.dgn

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



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.



CROSS SECTIONS
STA 242+50 TO STA 242+50

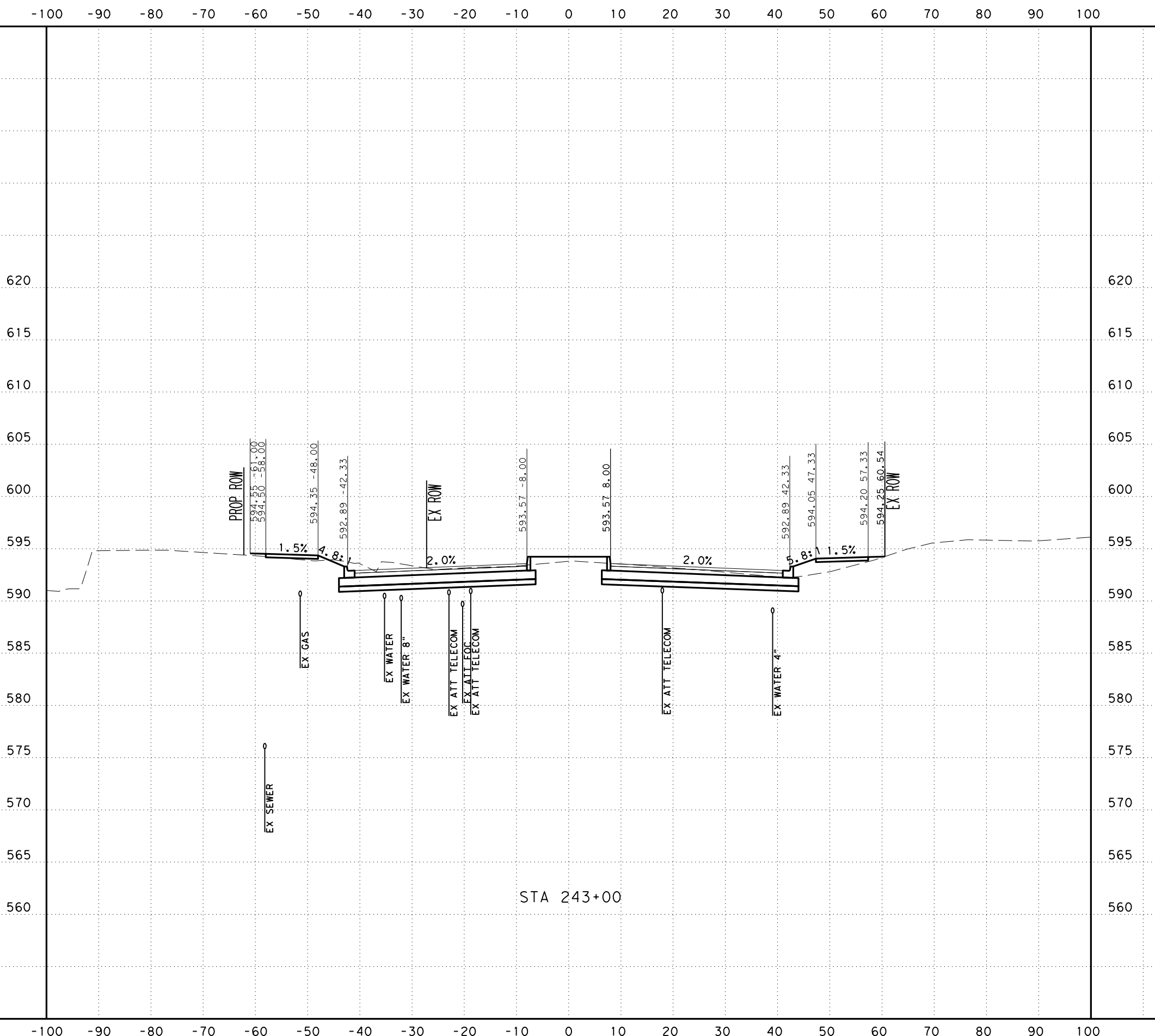
CHK DGN:	FED. NO. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn



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

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
 It's real.

Texas Department of Transportation
 ©2023

CROSS SECTIONS
 STA 243+00 TO STA 243+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

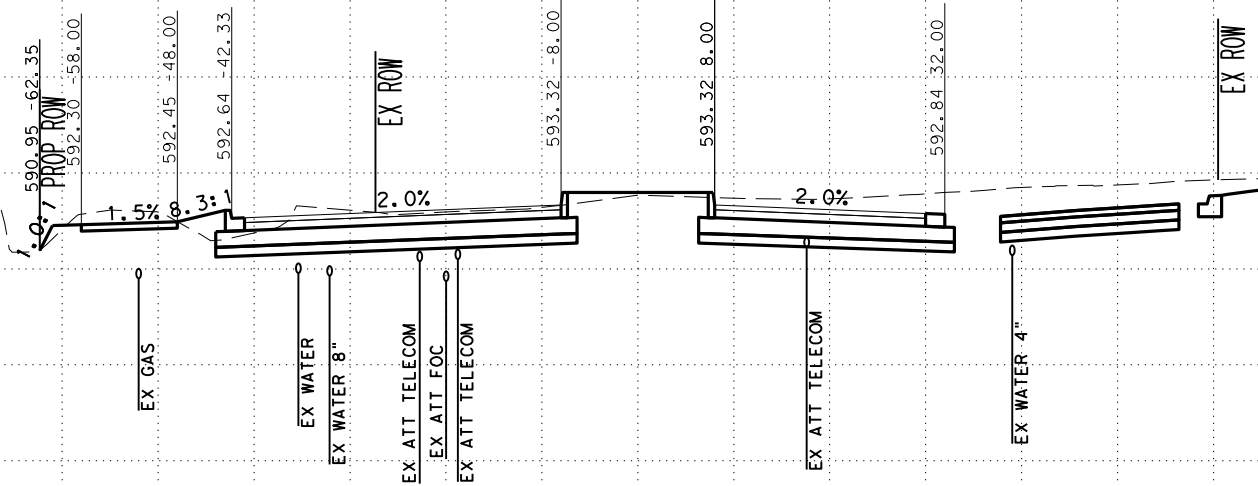
Plotted on: 11/17/2023

Design File name: ...Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570
565
560

620
615
610
605
600
595
590
585
580
575
570
565
560



STA 243+50

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



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.



CROSS SECTIONS
STA 243+50 TO STA 243+50

DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK DGN:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

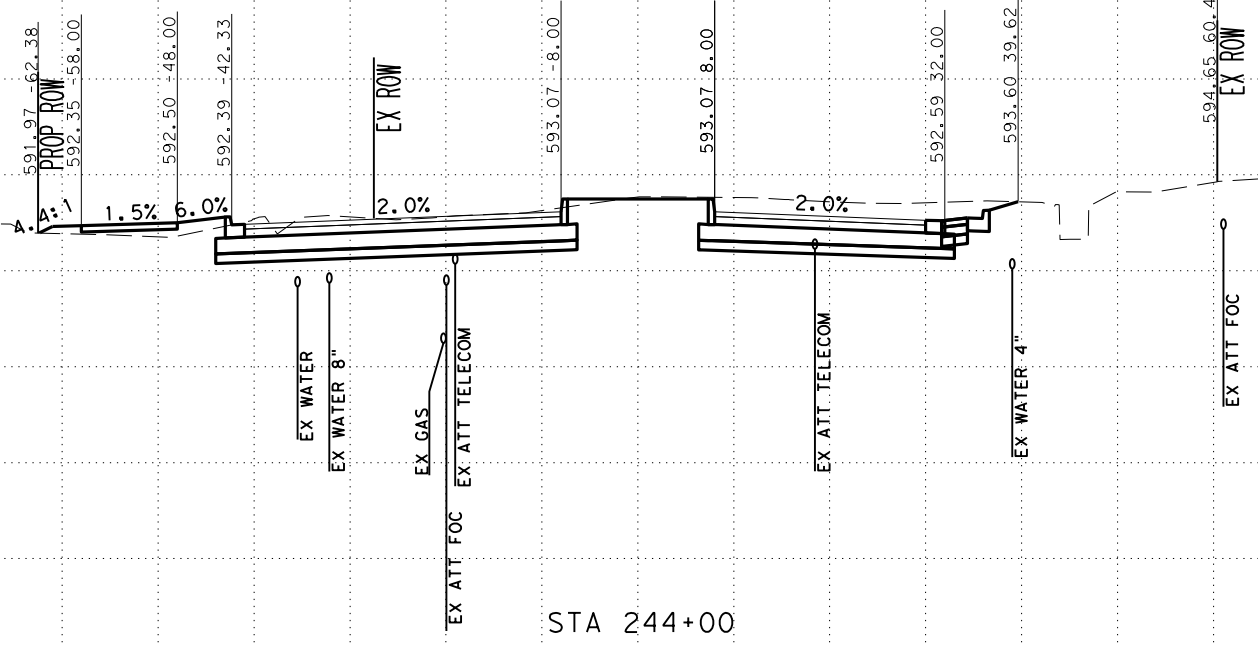
Plotted on: 11/17/2023

Design Filename: ...Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570



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



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.



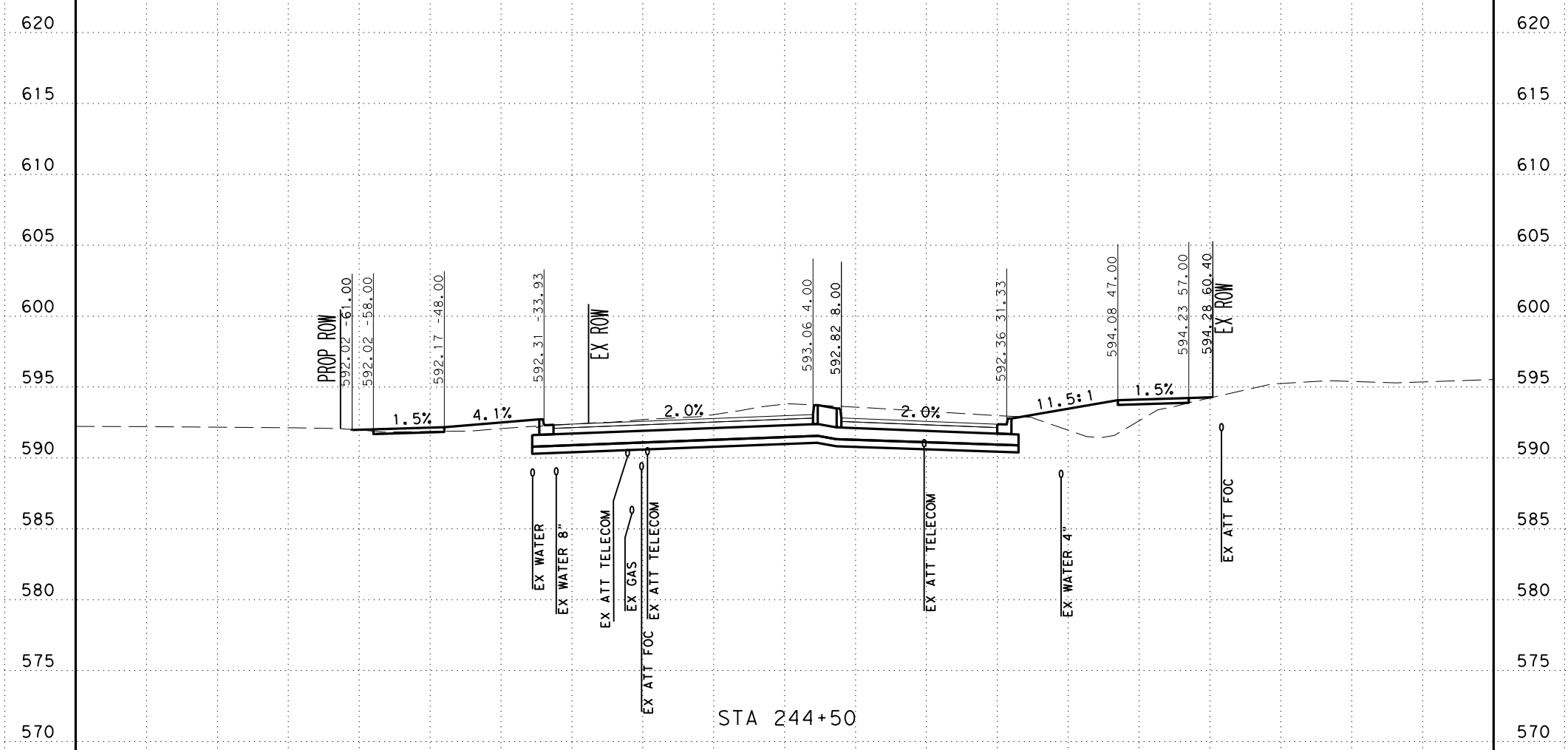
CROSS SECTIONS
STA 244+00 TO STA 244+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100



Plotted on: 11/17/2023

Design Filename: ...Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

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



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.



CROSS SECTIONS
STA 244+50 TO STA 244+50

DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

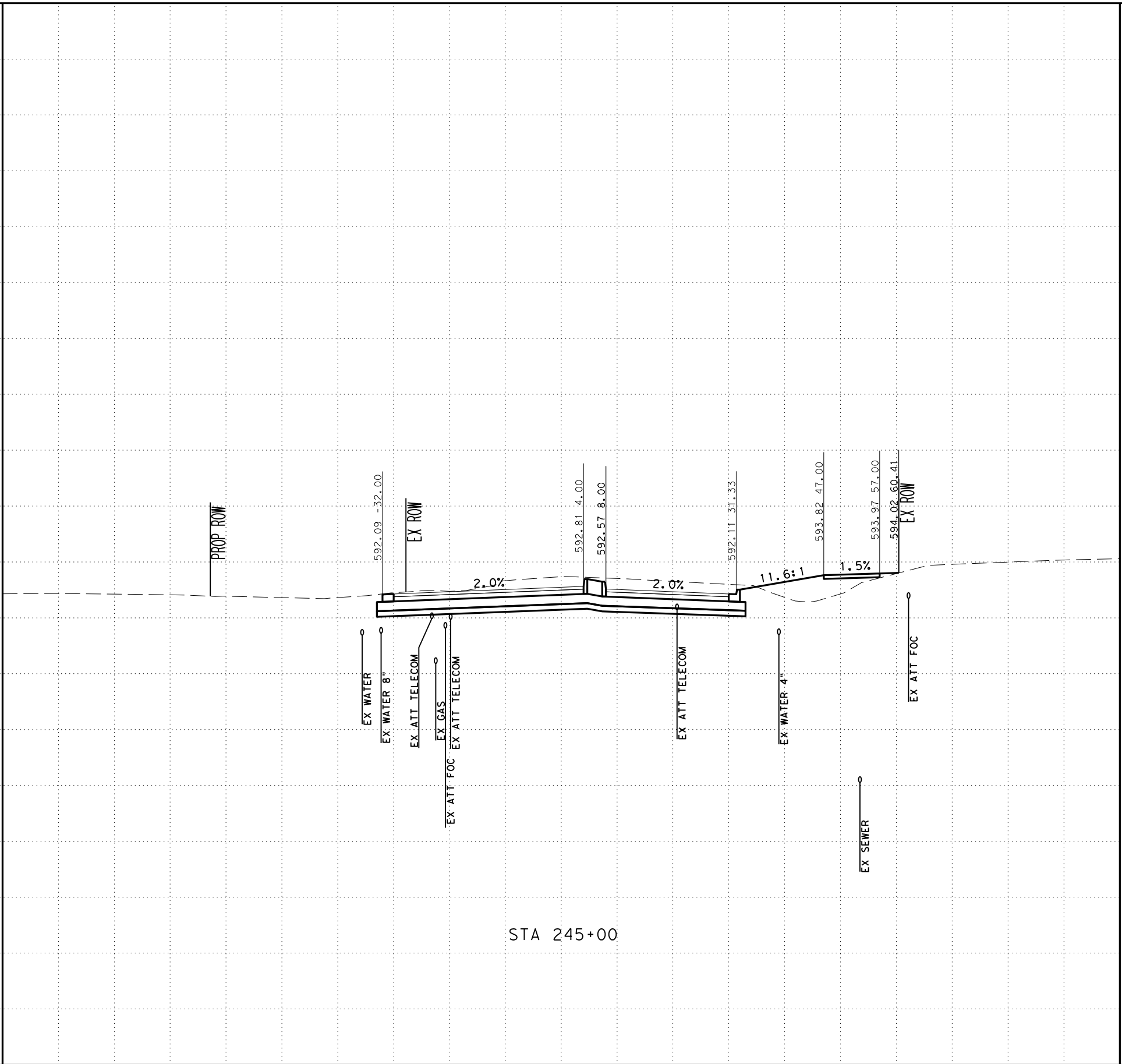
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570
565
560

620
615
610
605
600
595
590
585
580
575
570
565
560



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



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.



CROSS SECTIONS
STA 245+00 TO STA 245+00

CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

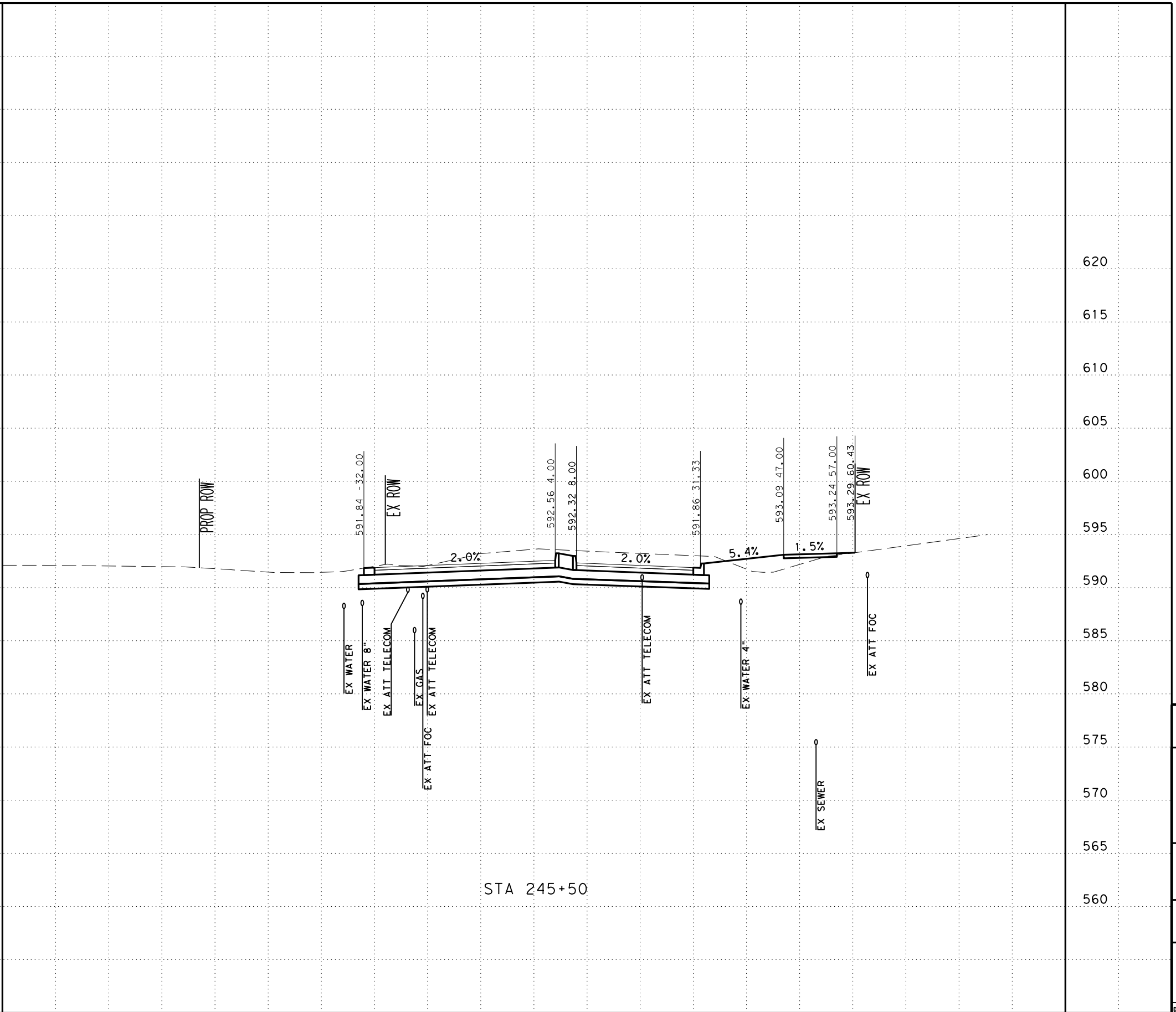
Plotted on: 11/17/2023

Design Filename: ...Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570
565
560

620
615
610
605
600
595
590
585
580
575
570
565
560



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



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.



CROSS SECTIONS
STA 245+50 TO STA 245+50

CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

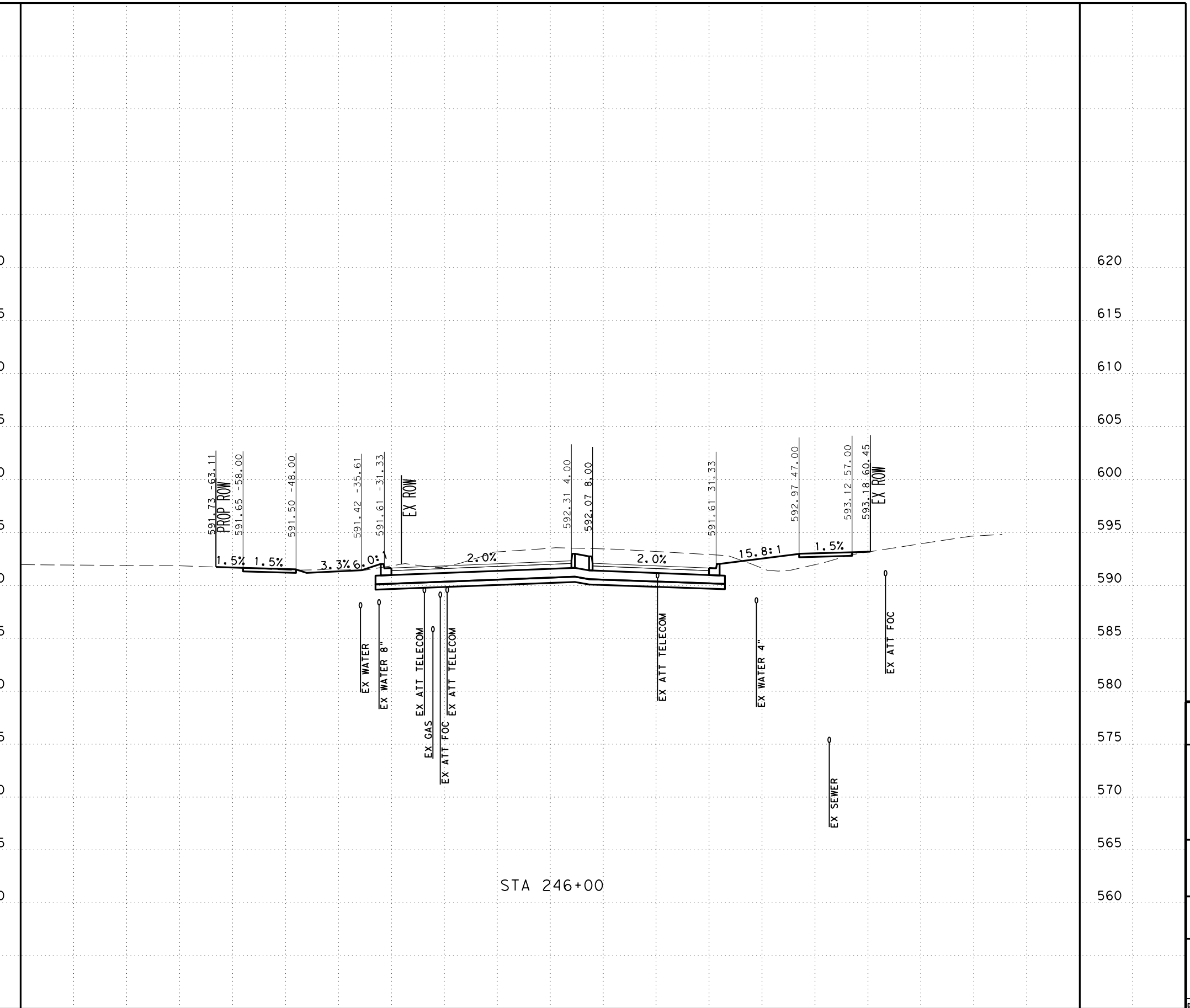
Plotted on: 11/17/2023

Design Filename: ...Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570
565
560

620
615
610
605
600
595
590
585
580
575
570
565
560



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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 246+00 TO STA 246+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

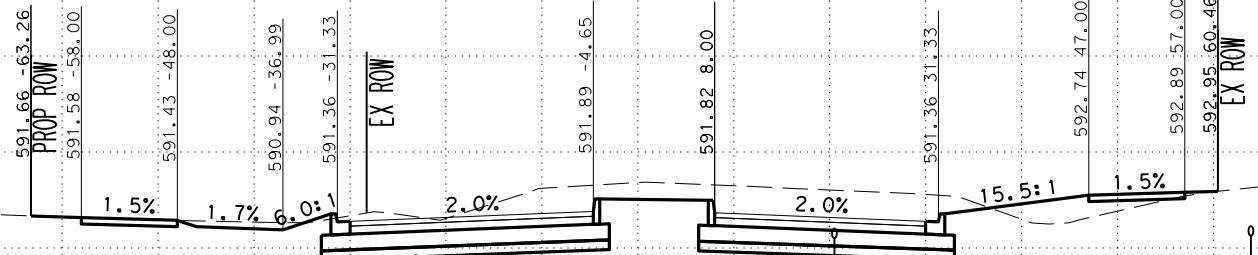
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570
565
560

620
615
610
605
600
595
590
585
580
575
570
565
560



STA 246+50

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



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

CROSS SECTIONS
STA 246+50 TO STA 246+50

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

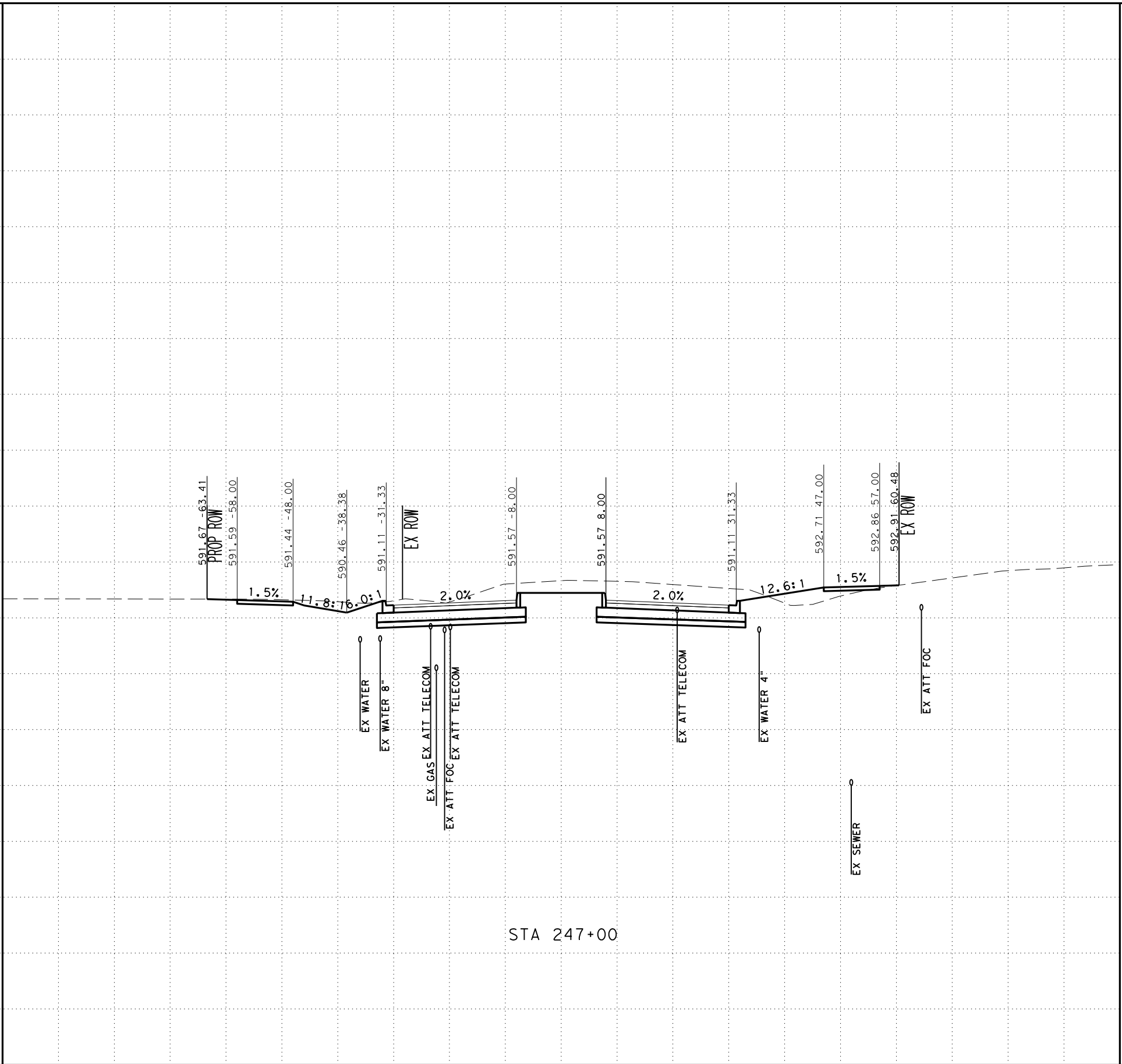
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570
565
560

620
615
610
605
600
595
590
585
580
575
570
565
560



STA 247+00

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



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.



CROSS SECTIONS
STA 247+00 TO STA 247+00

CHK	DGN:	FED. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
		6	TEXAS				CORDOVA
CHK	DGN:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
		SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

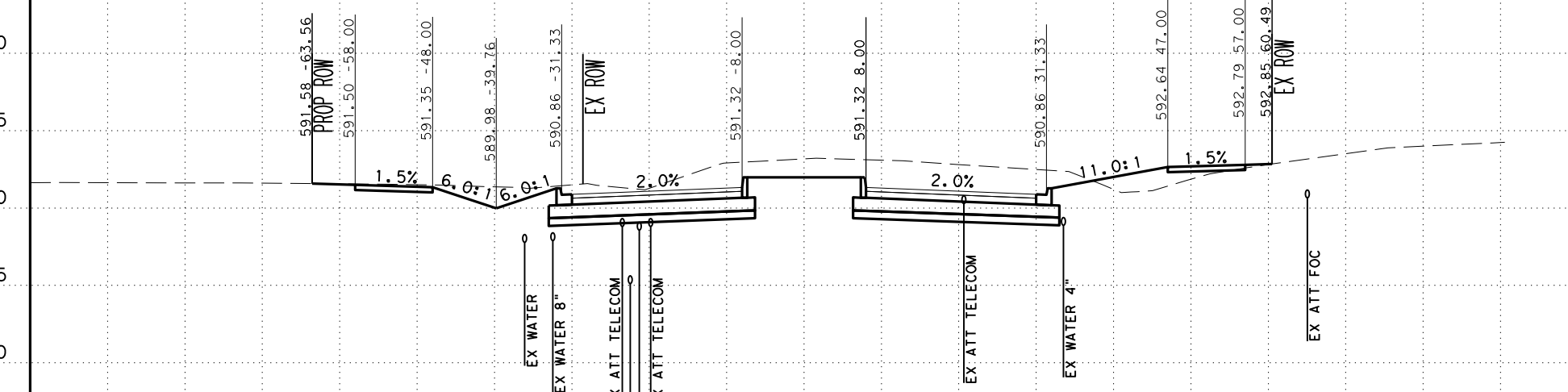
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570
565
560

620
615
610
605
600
595
590
585
580
575
570
565
560



STA 247+50

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



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.



CROSS SECTIONS
STA 247+50 TO STA 247+50

CHK	DGN:	FED. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
		6	TEXAS				CORDOVA
CHK	DGN:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
		SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

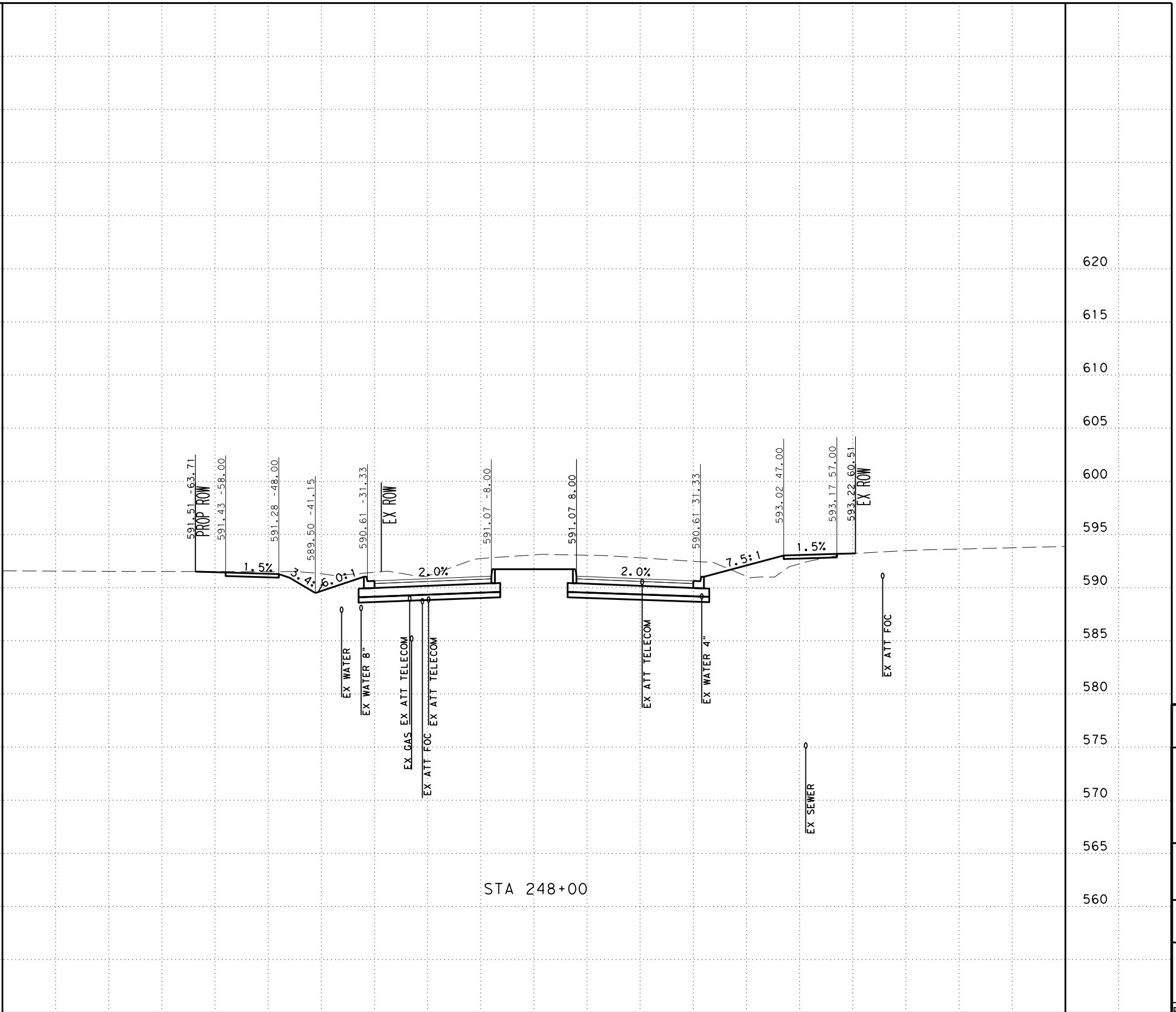
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570
565
560

620
615
610
605
600
595
590
585
580
575
570
565
560



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



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.



CROSS SECTIONS
STA 248+00 TO STA 248+00

CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

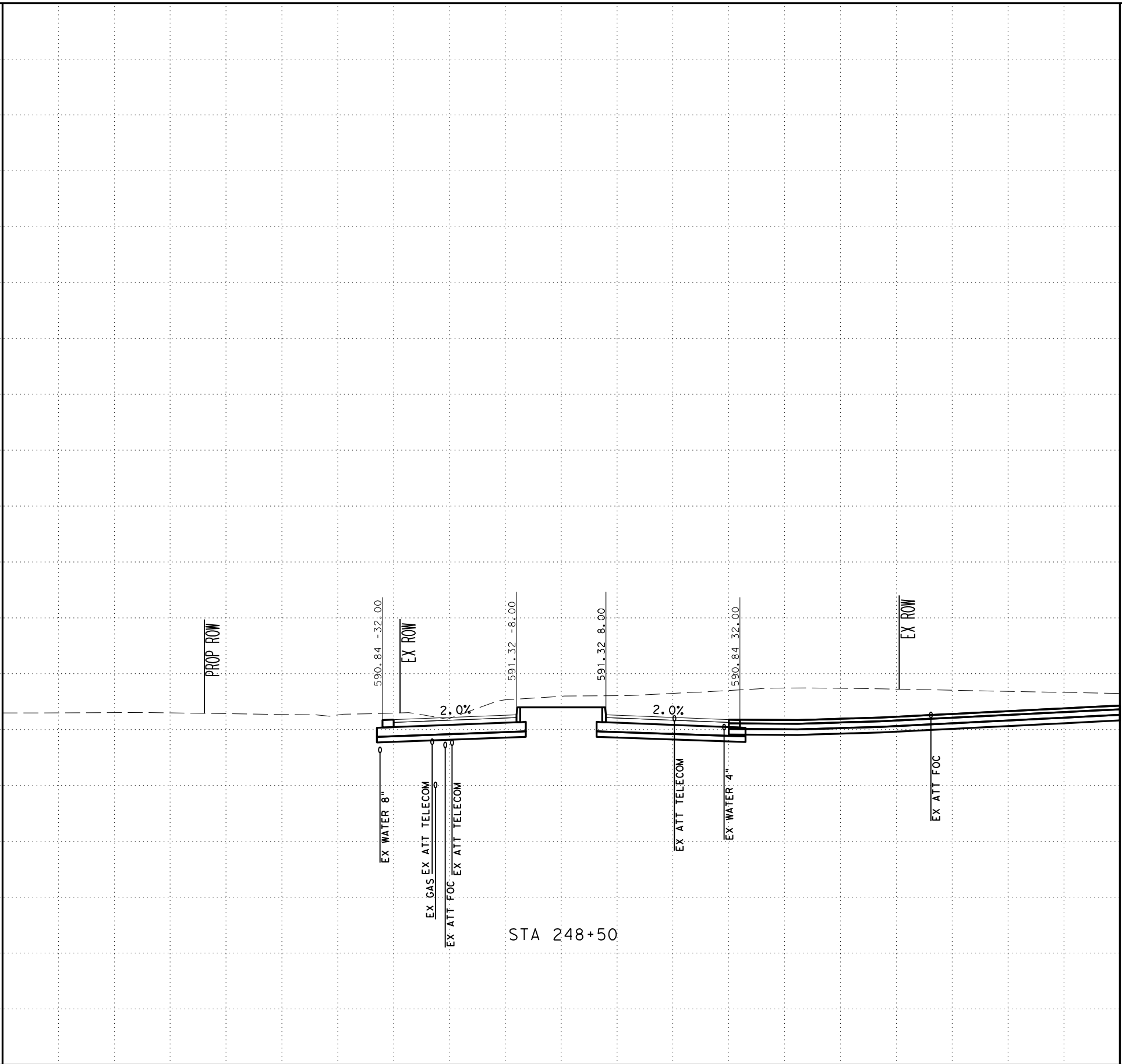
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570



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



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.



CROSS SECTIONS
STA 248+50 TO STA 248+50

CHK DGN:	FED. NO. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

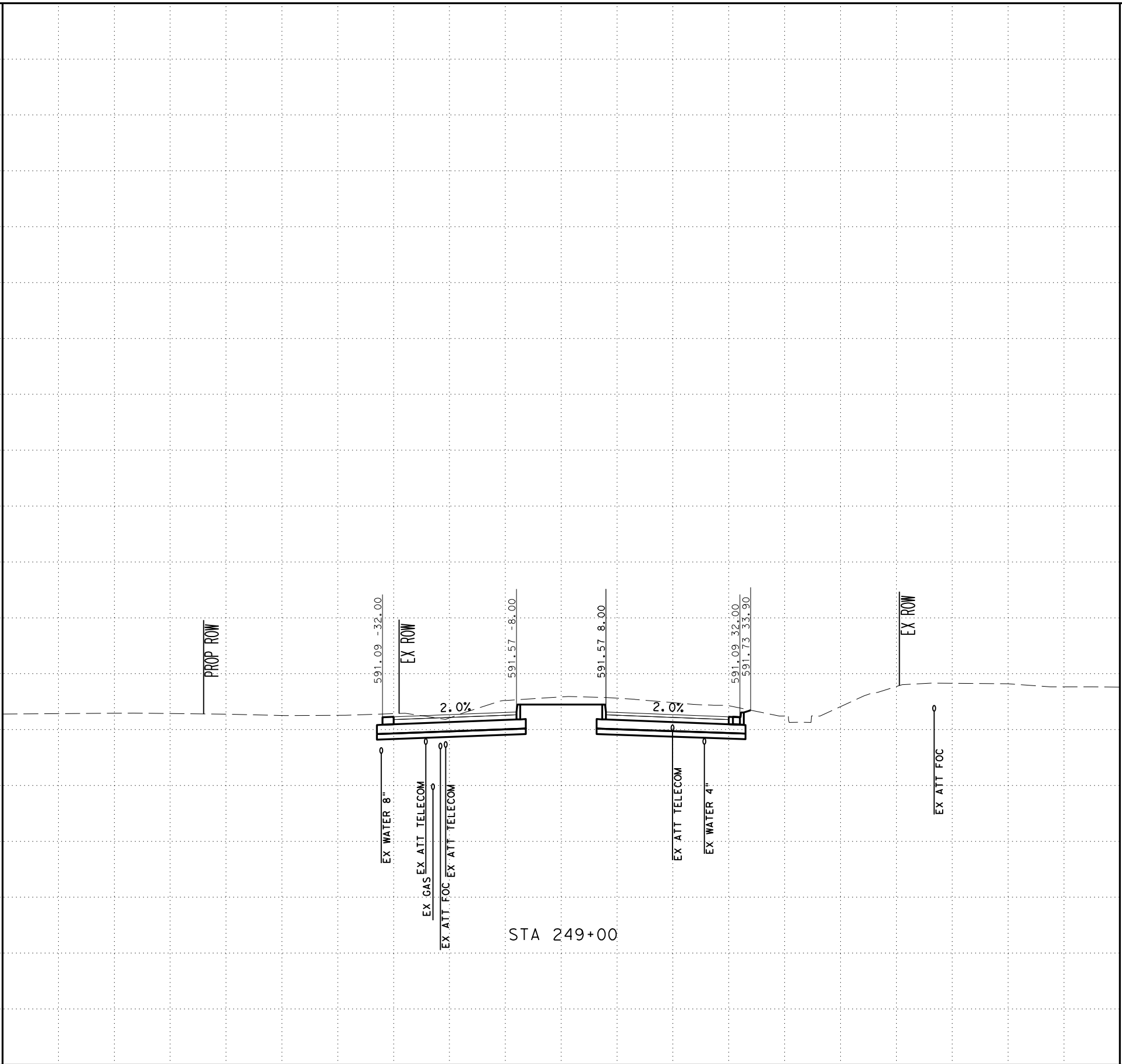
Plotted on: 11/17/2023

Design Filename: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570



STA 249+00

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



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.



CROSS SECTIONS
STA 249+00 TO STA 249+00

CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
	SAT	GUADALUPE	0915	46	052	CORDOVA

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

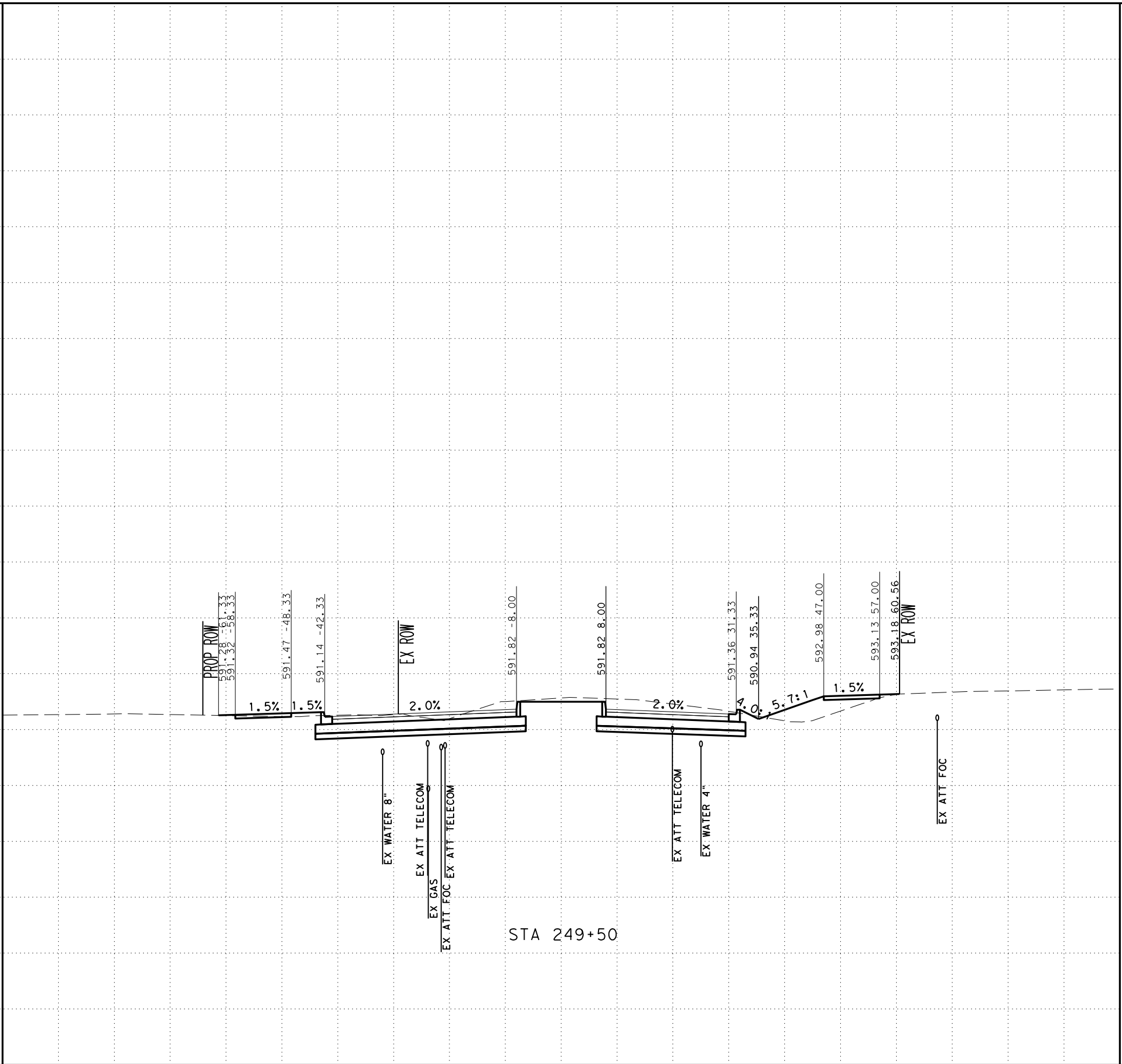
Plotted on: 11/17/2023

Design Filename: ...Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570



STA 249+50

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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 249+50 TO STA 249+50

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

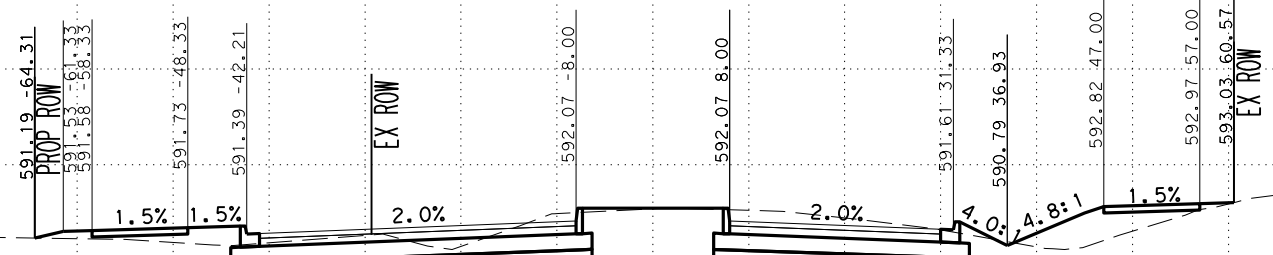
Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100



STA 250+00

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



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.

Texas Department of Transportation
©2023

CROSS SECTIONS
STA 250+00 TO STA 250+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

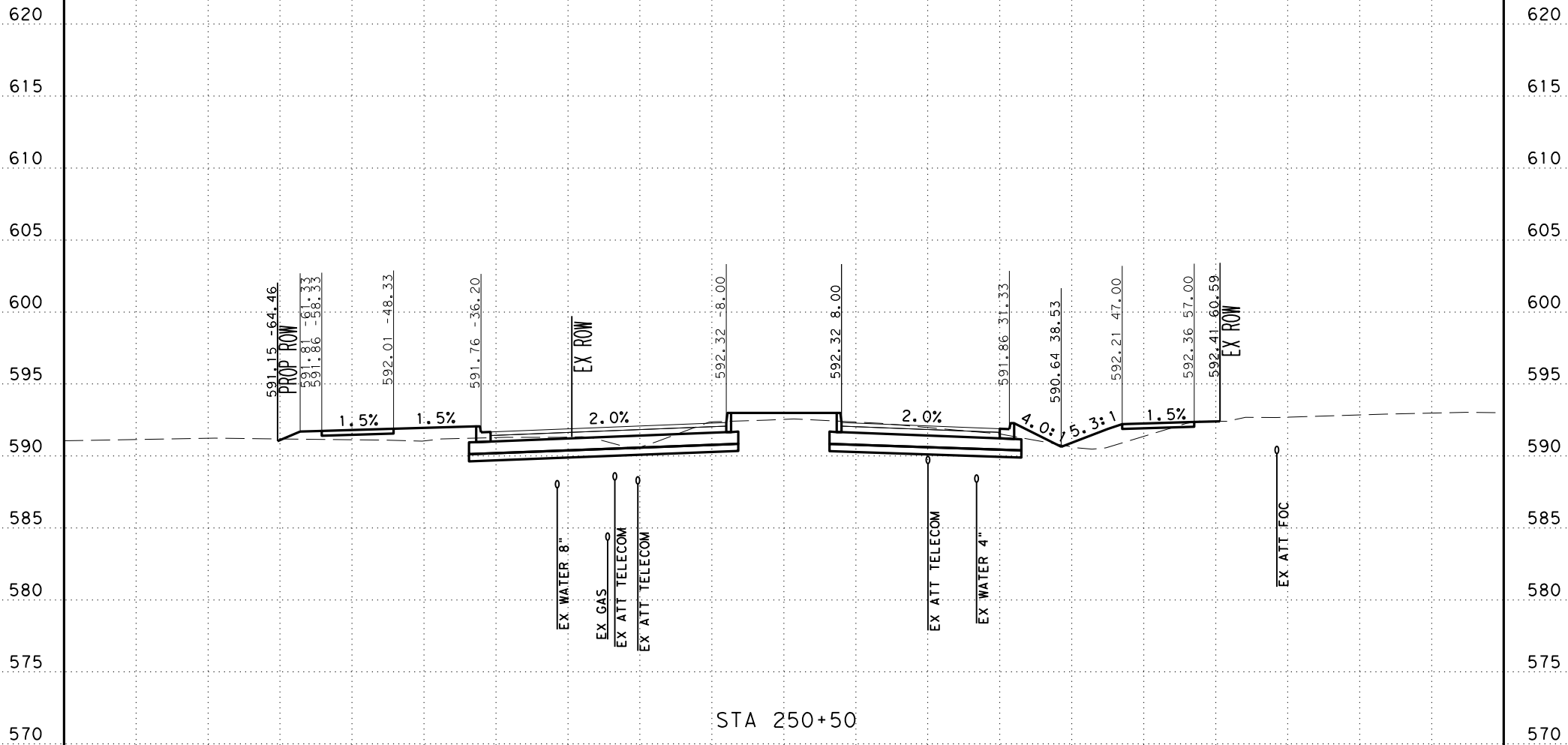
UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100



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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 250+50 TO STA 250+50

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

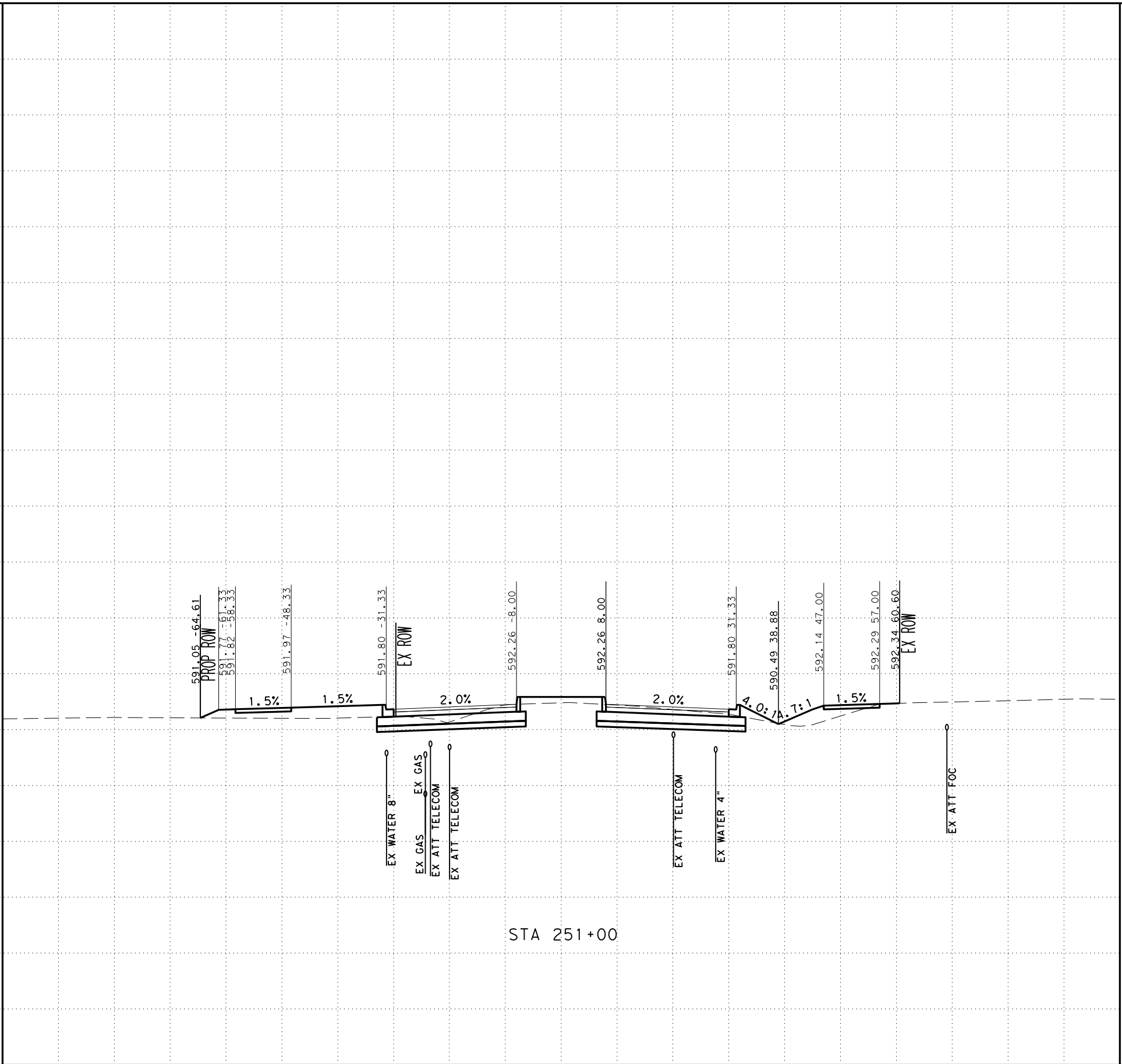
Plotted on: 11/17/2023

Design Filename: ...\\Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570



STA 251+00

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



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.



CROSS SECTIONS
STA 251+00 TO STA 251+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

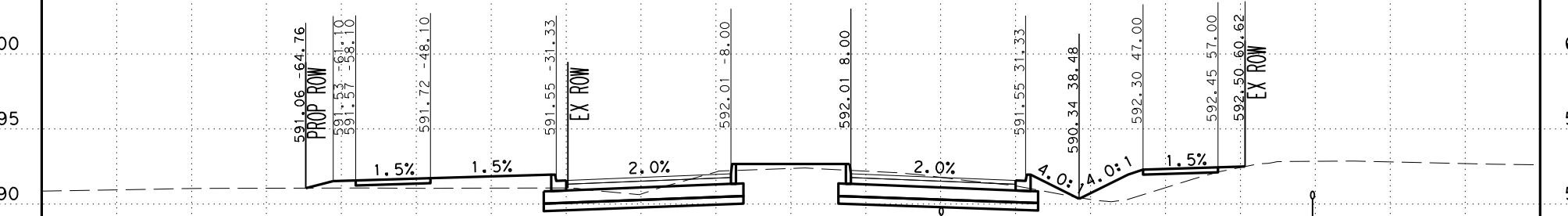
Design Filename: ...Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100



STA 251+50

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



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.



CROSS SECTIONS
STA 251+50 TO STA 251+50

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

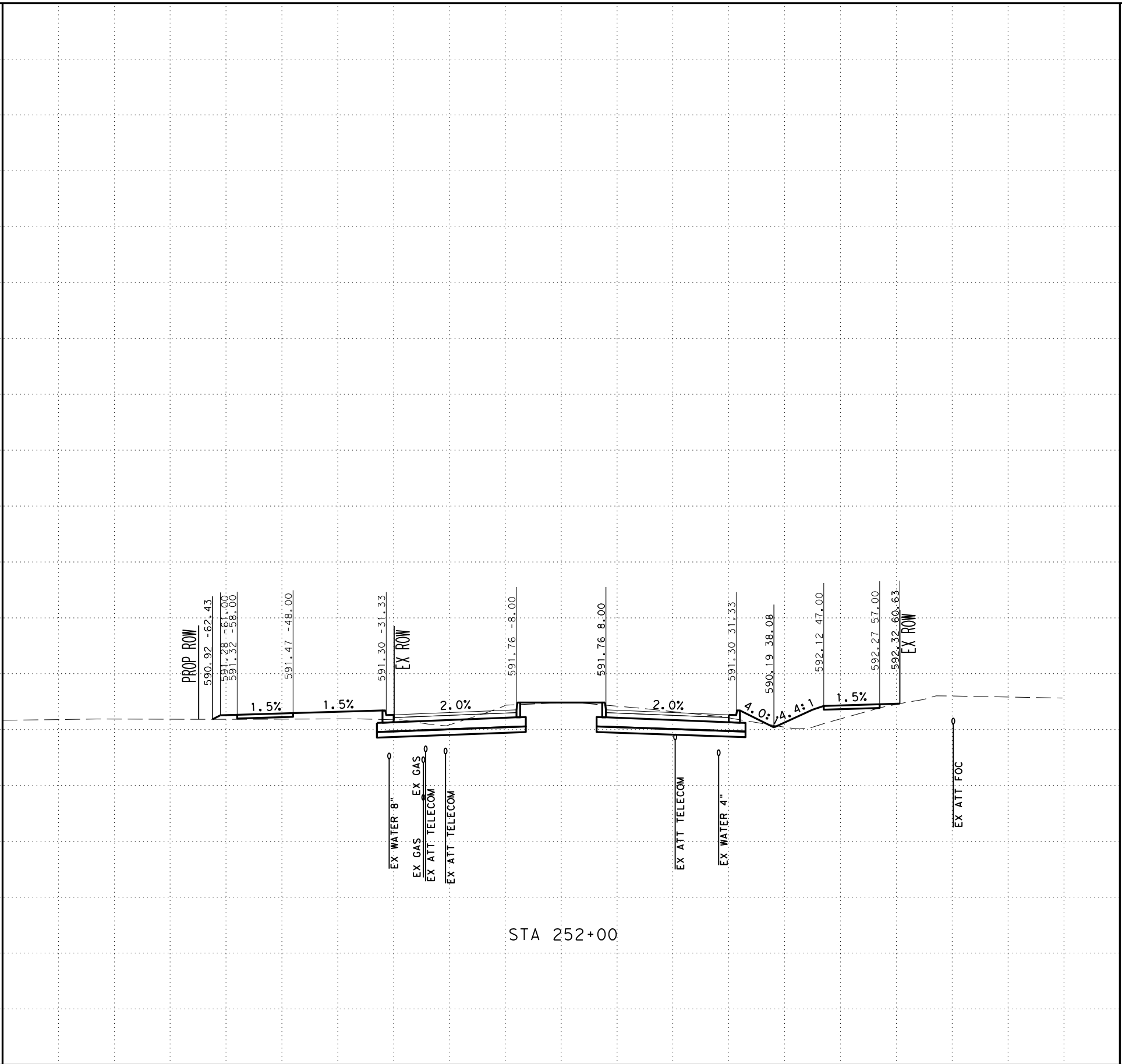
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570



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



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.



CROSS SECTIONS
STA 252+00 TO STA 252+00

CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

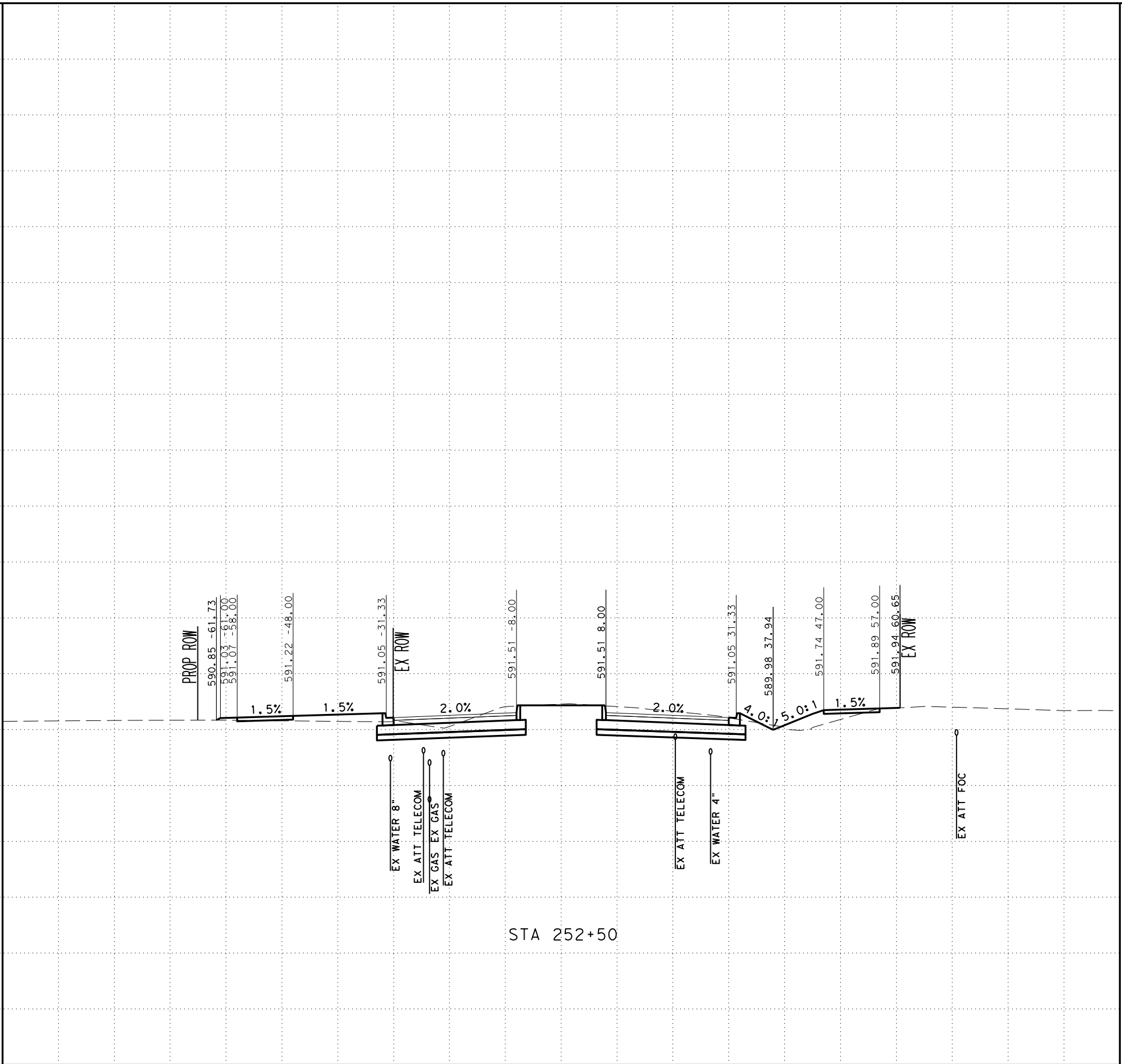
Plotted on: 11/17/2023

Design Filename: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
580
575
570

620
615
610
605
600
595
590
585
580
575
570



STA 252+50

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



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.



CROSS SECTIONS
STA 252+50 TO STA 252+50

CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

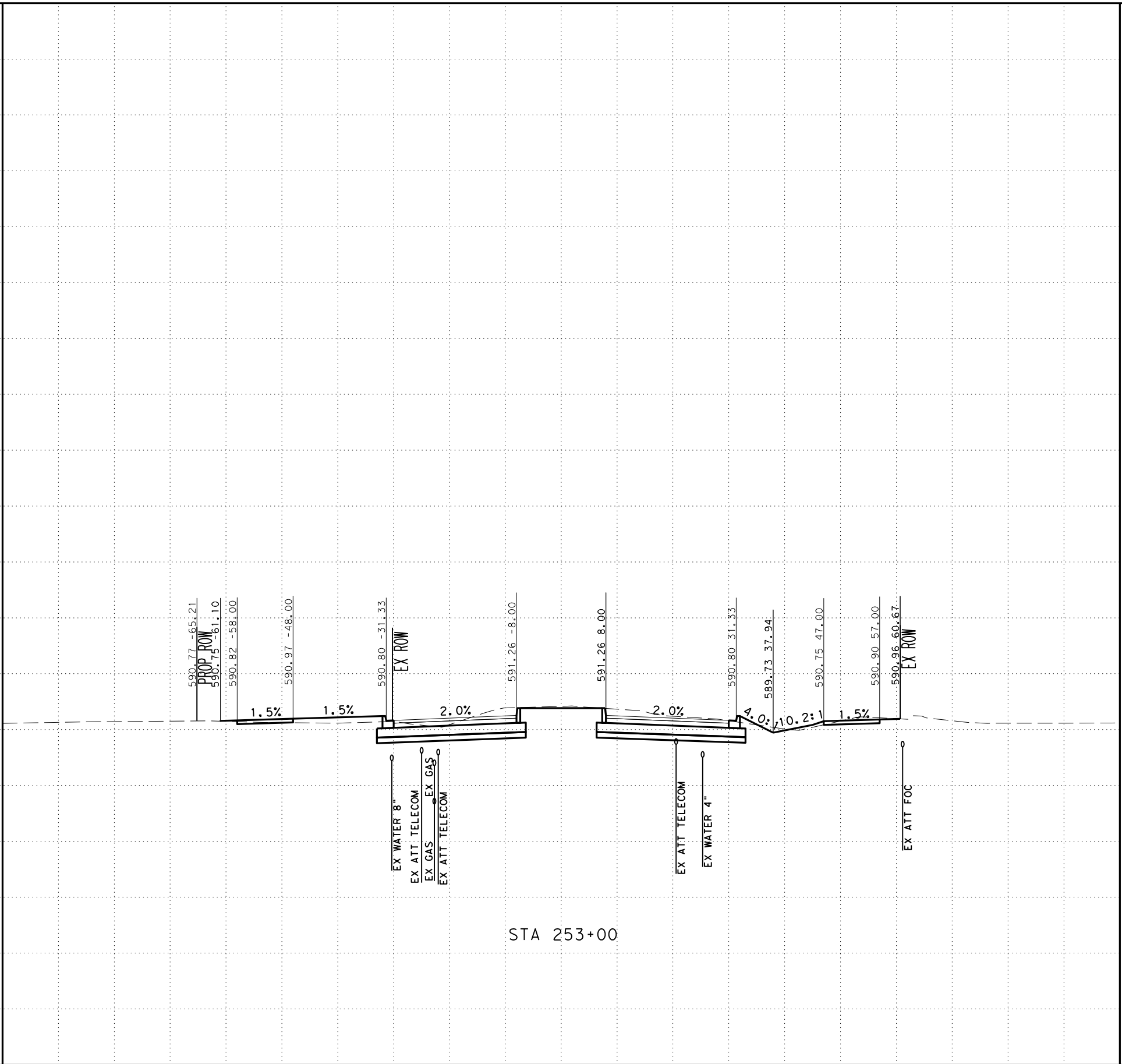
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570

615
610
605
600
595
590
585
580
575
570



STA 253+00

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



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.



CROSS SECTIONS
STA 253+00 TO STA 253+00

CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

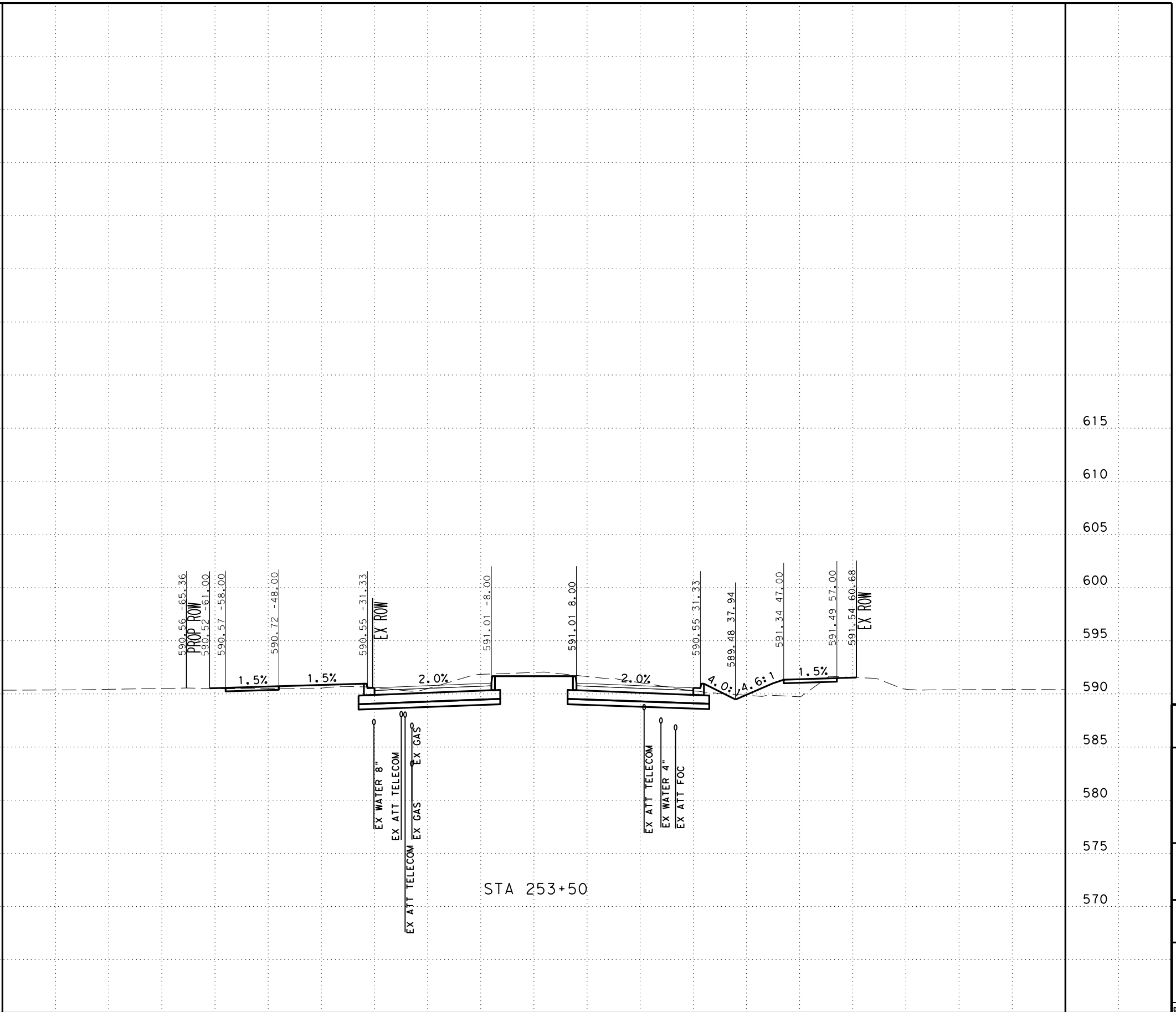
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570

615
610
605
600
595
590
585
580
575
570



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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 253+50 TO STA 253+50

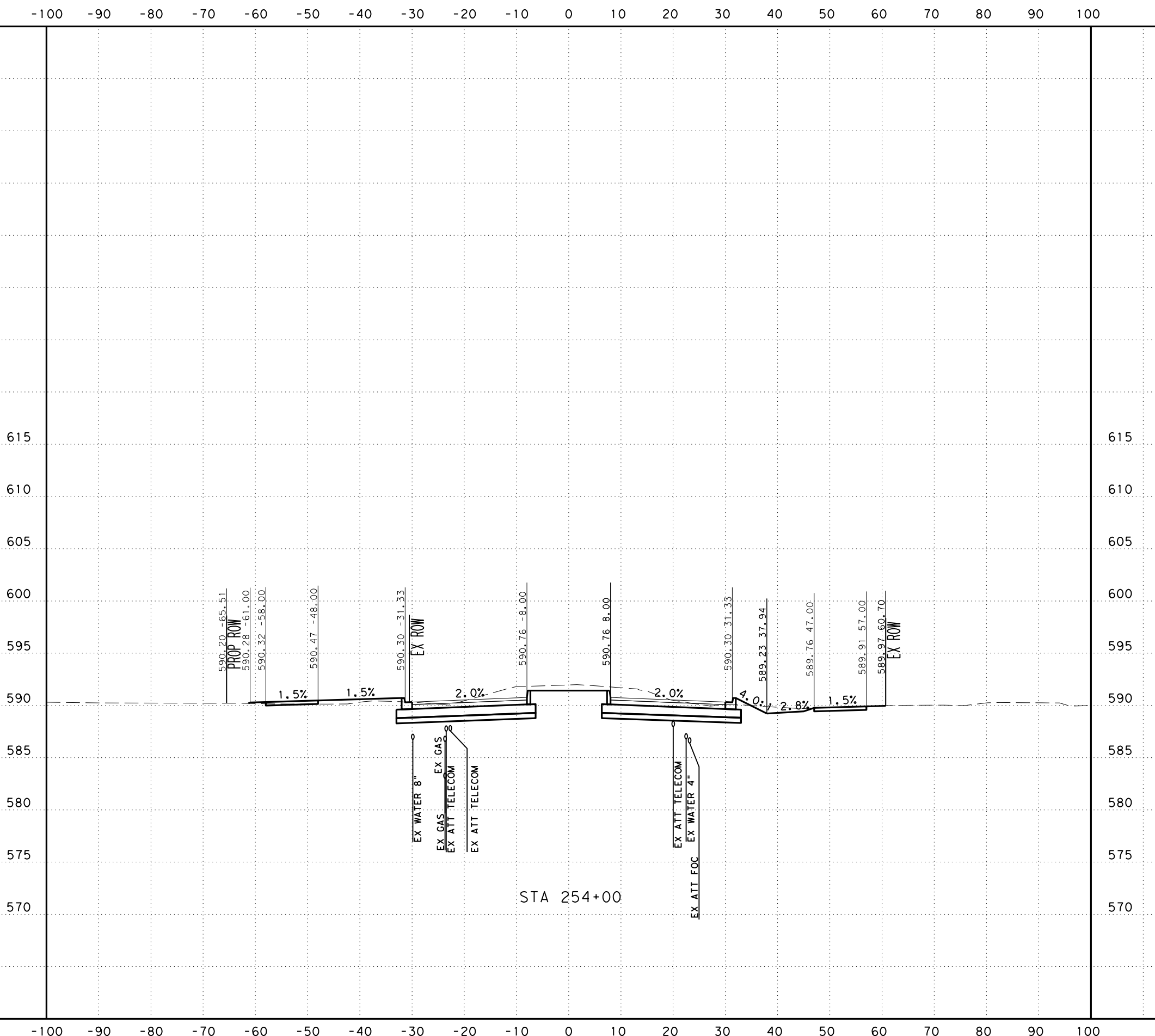
CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DGN:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DGN:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design Filename: ...Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 254+00 TO STA 254+00

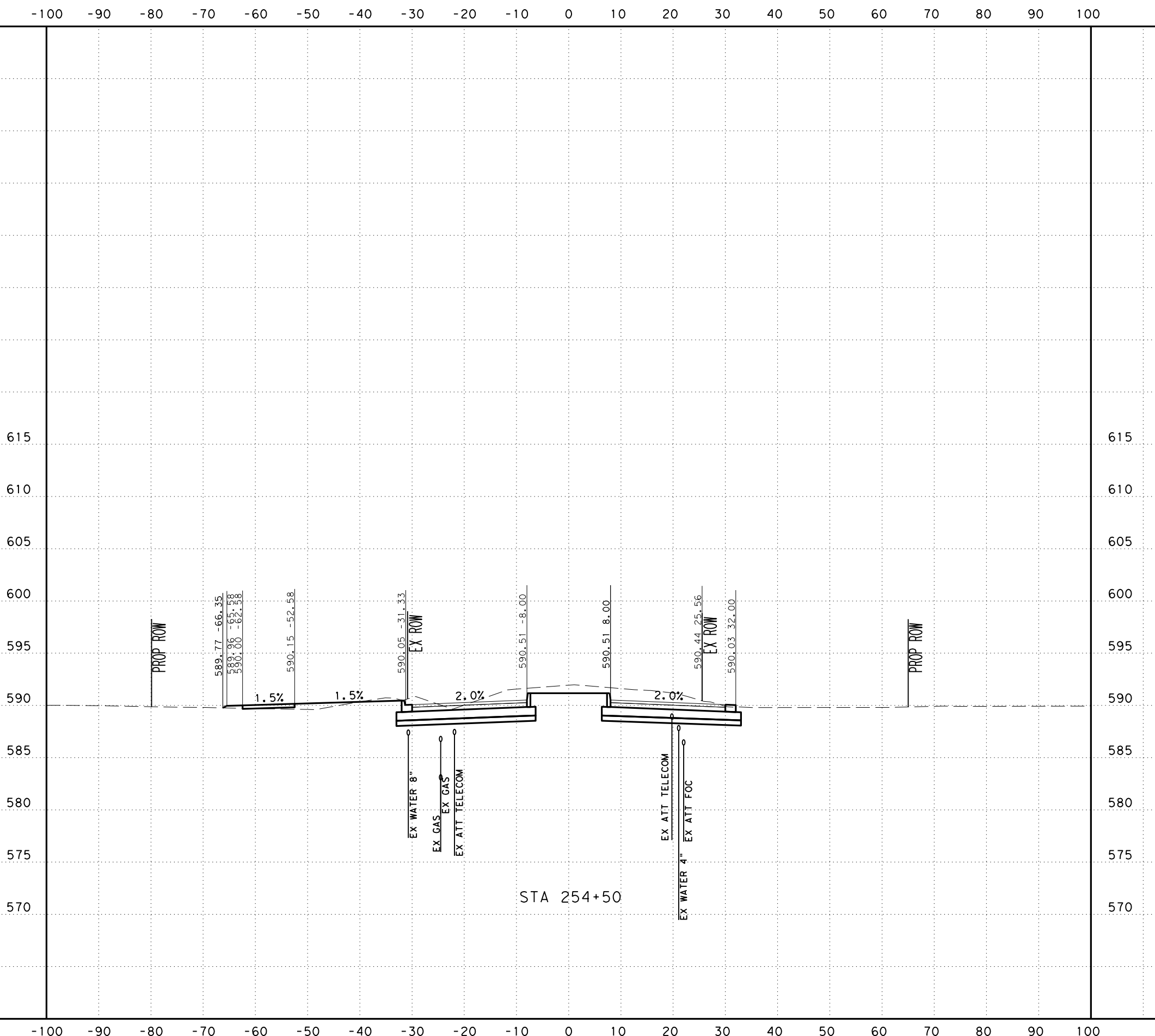
CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 254+50 TO STA 254+50

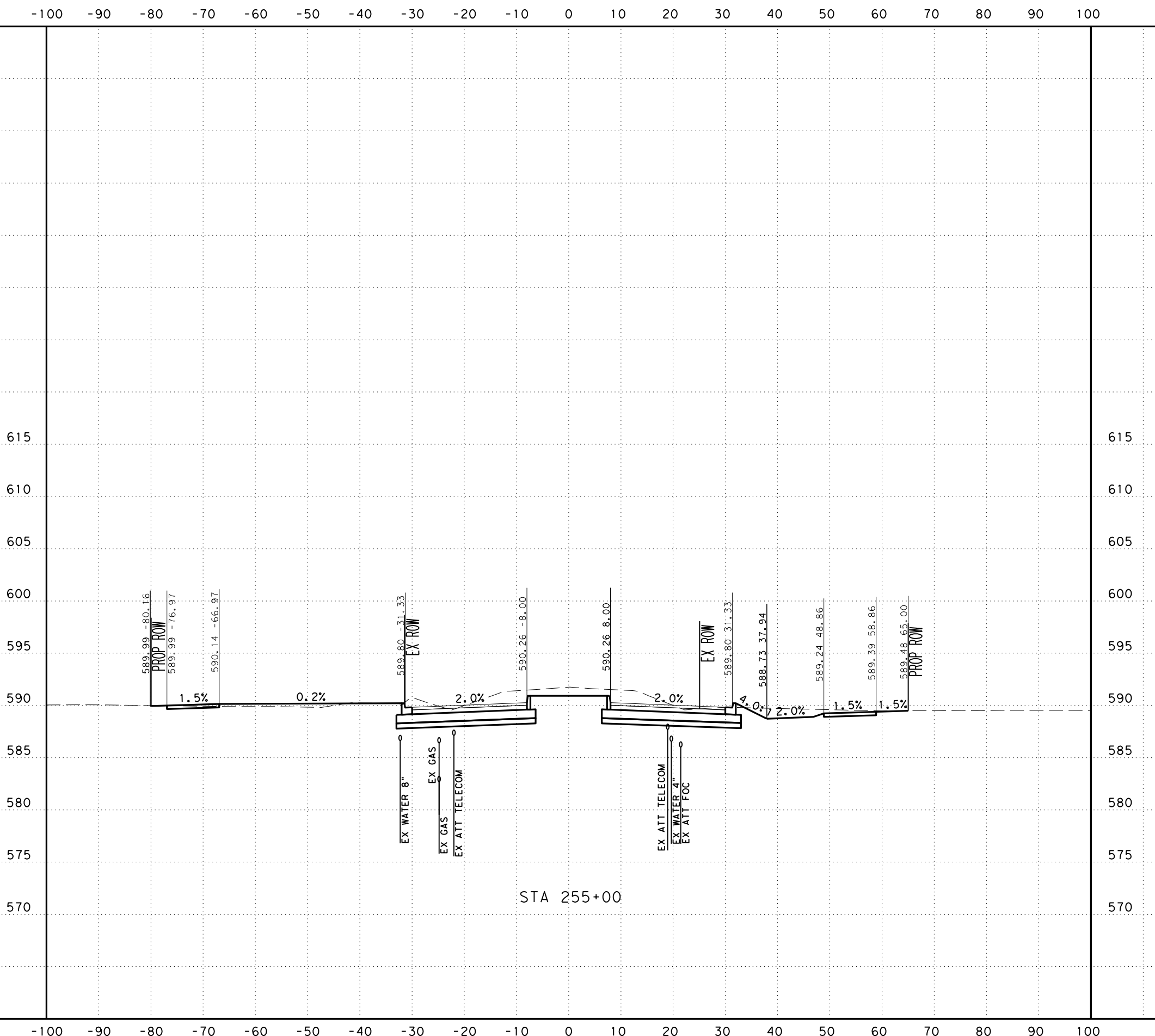
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 255+00 TO STA 255+00

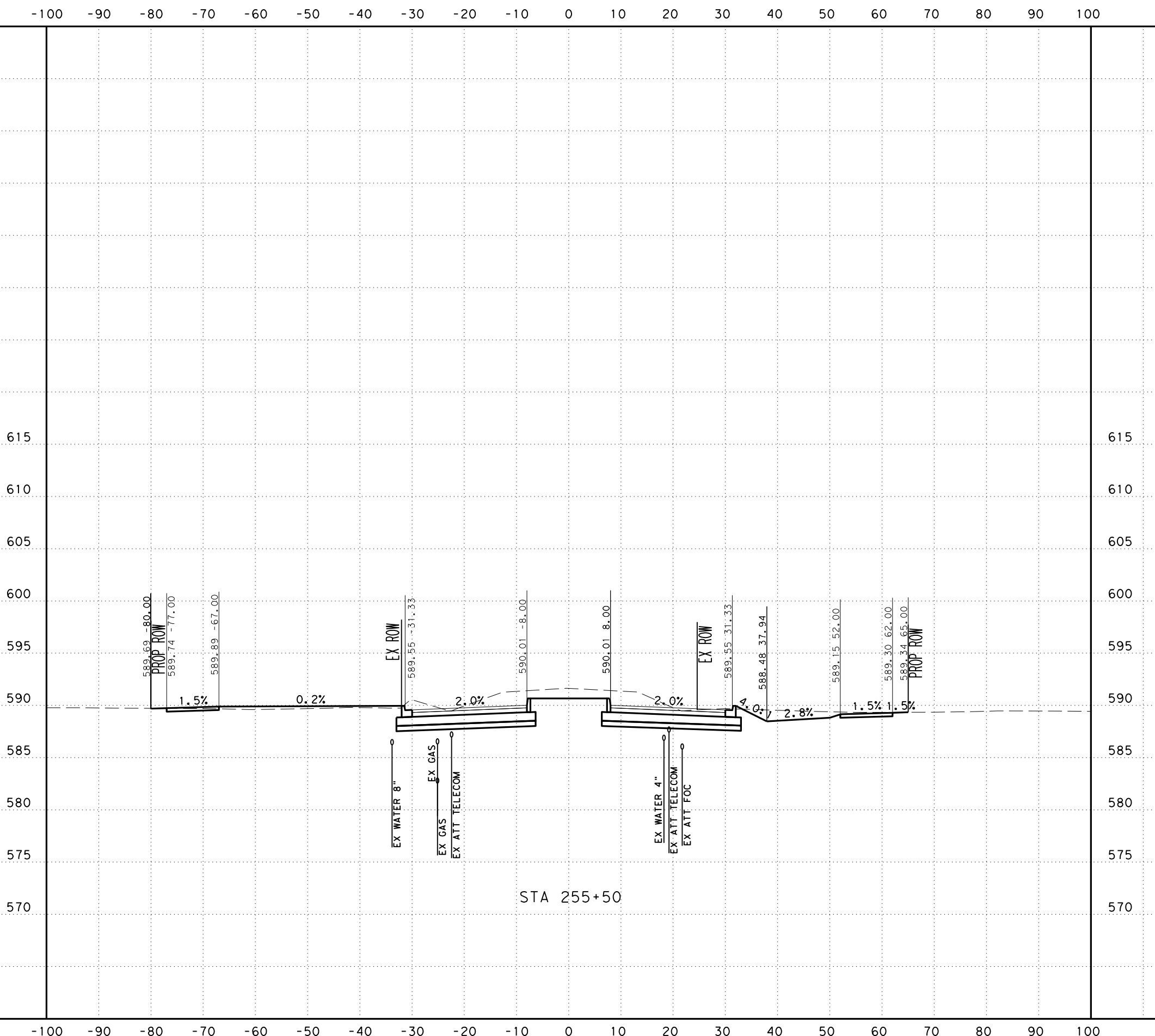
CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 255+50 TO STA 255+50

CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

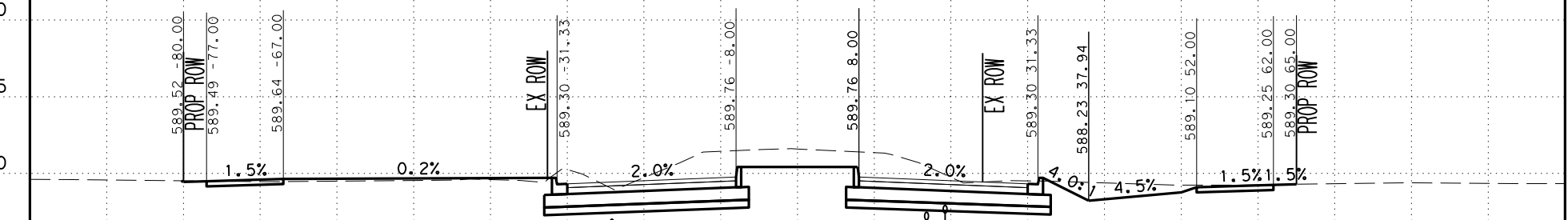
Plotted on: 11/17/2023

Design Filename: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570
565

615
610
605
600
595
590
585
580
575
570
565



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



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.



CROSS SECTIONS
STA 256+00 TO STA 256+00

CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

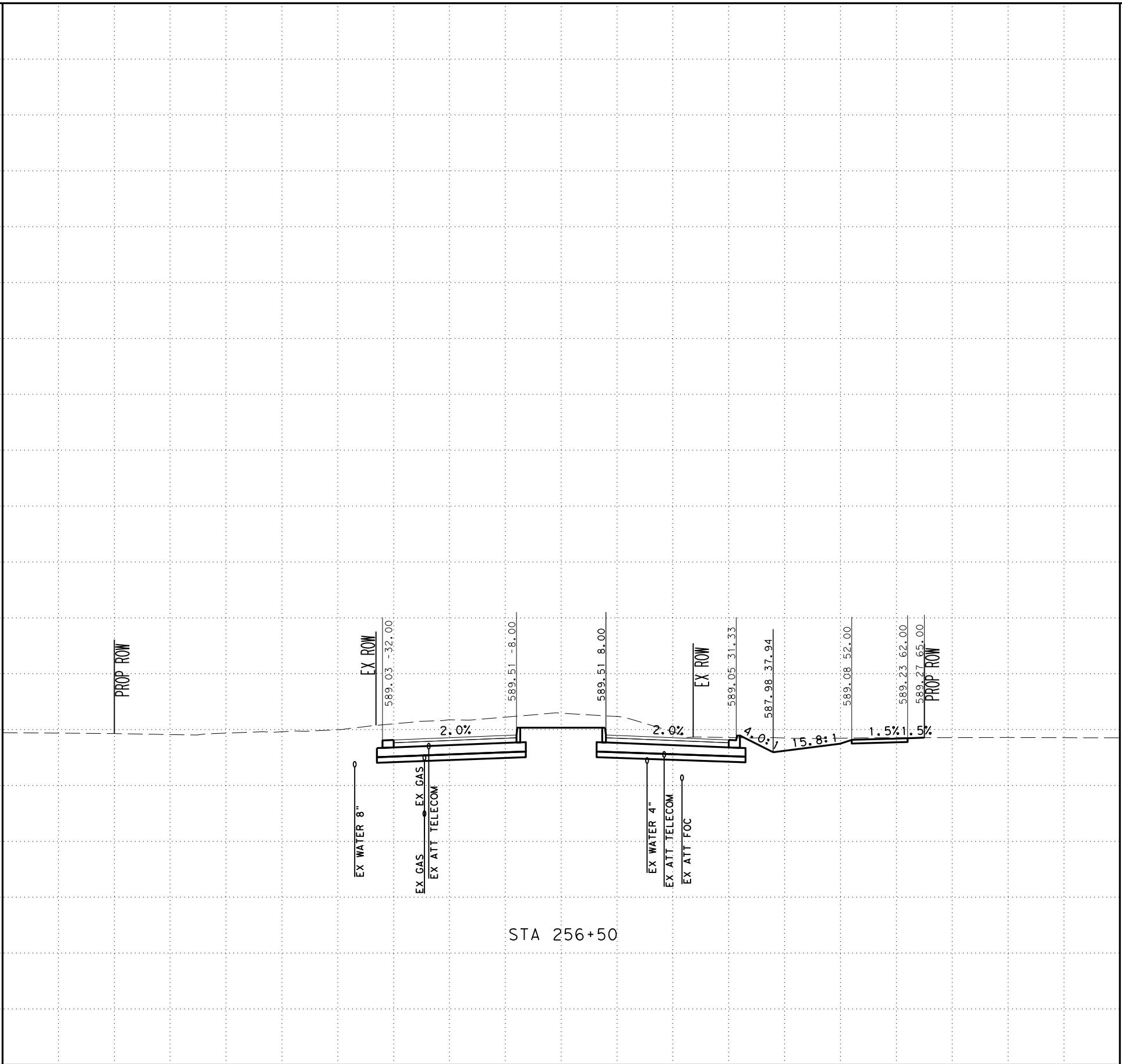
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570

615
610
605
600
595
590
585
580
575
570



STA 256+50

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



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.



CROSS SECTIONS
STA 256+50 TO STA 256+50

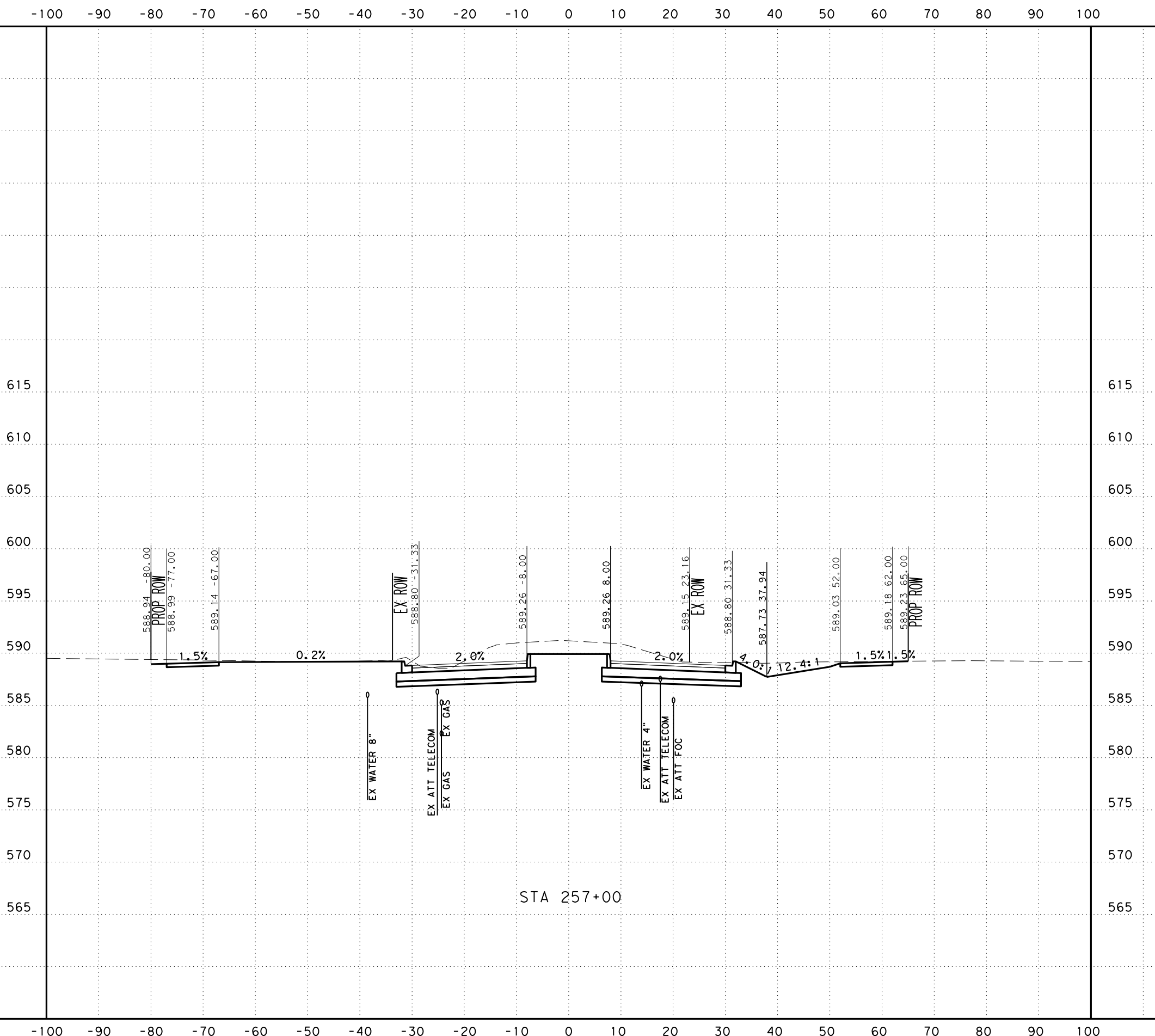
CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 257+00 TO STA 257+00

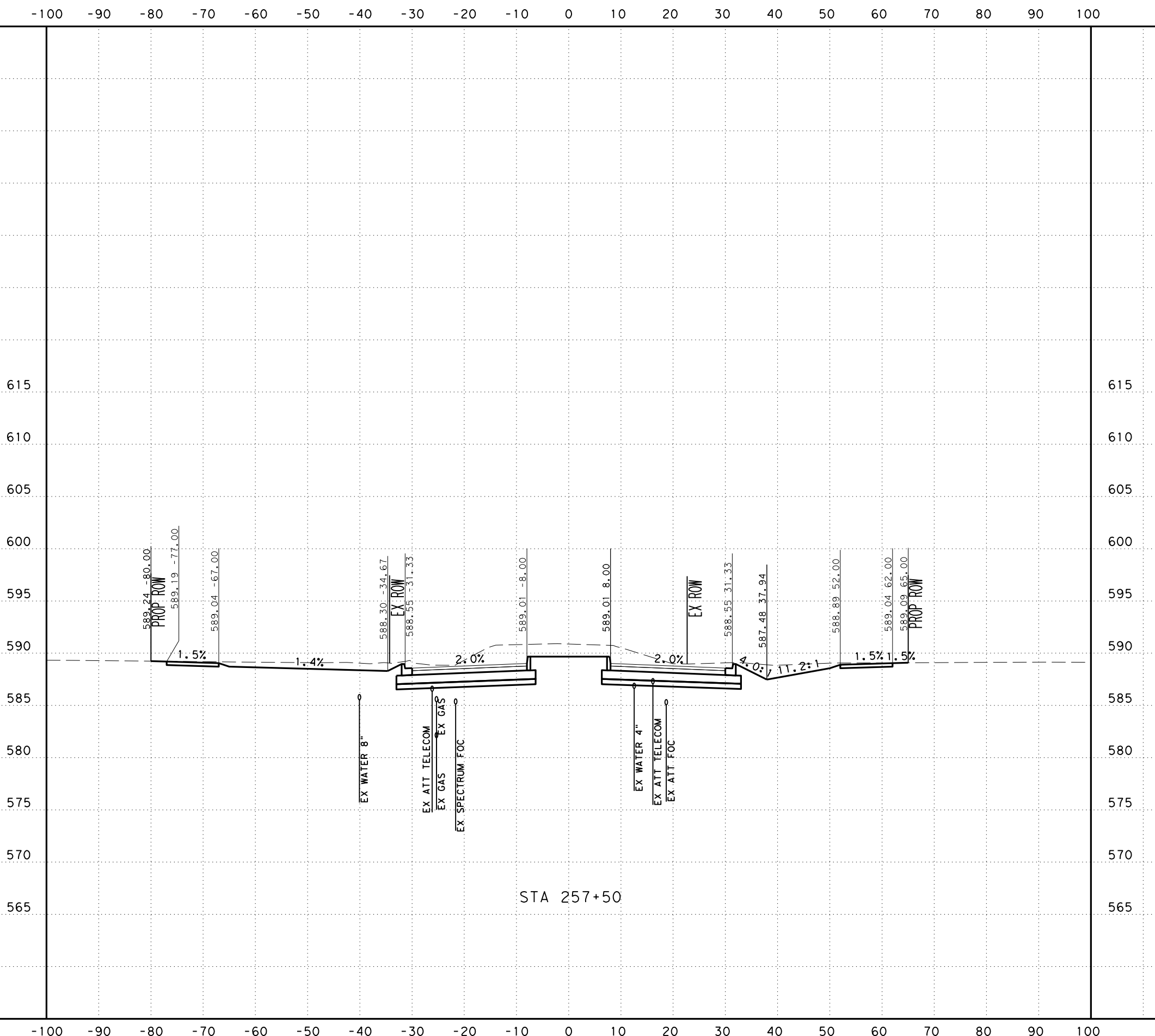
DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



STA 257+50

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



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.



CROSS SECTIONS
STA 257+50 TO STA 257+50

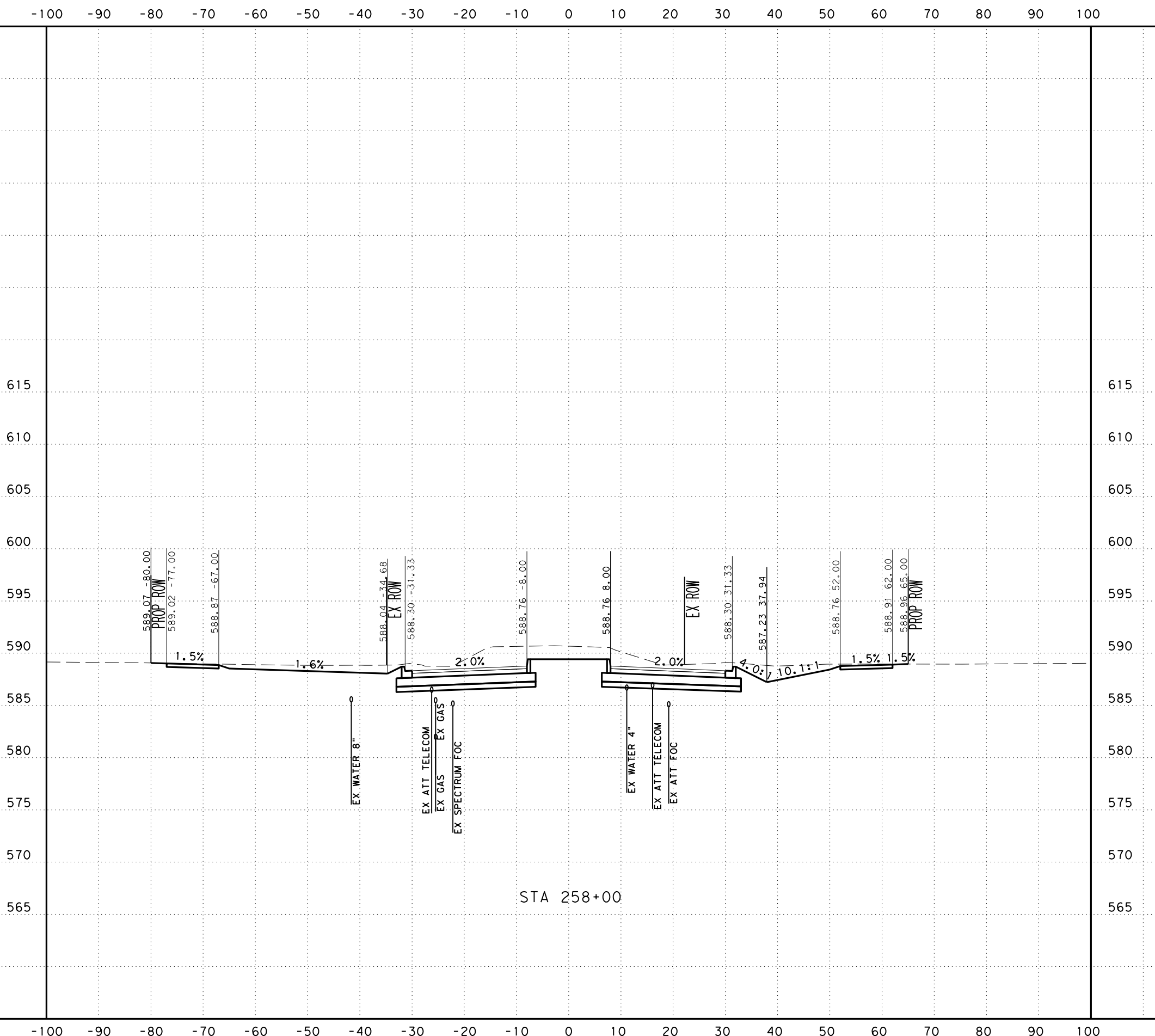
CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 258+00 TO STA 258+00

CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

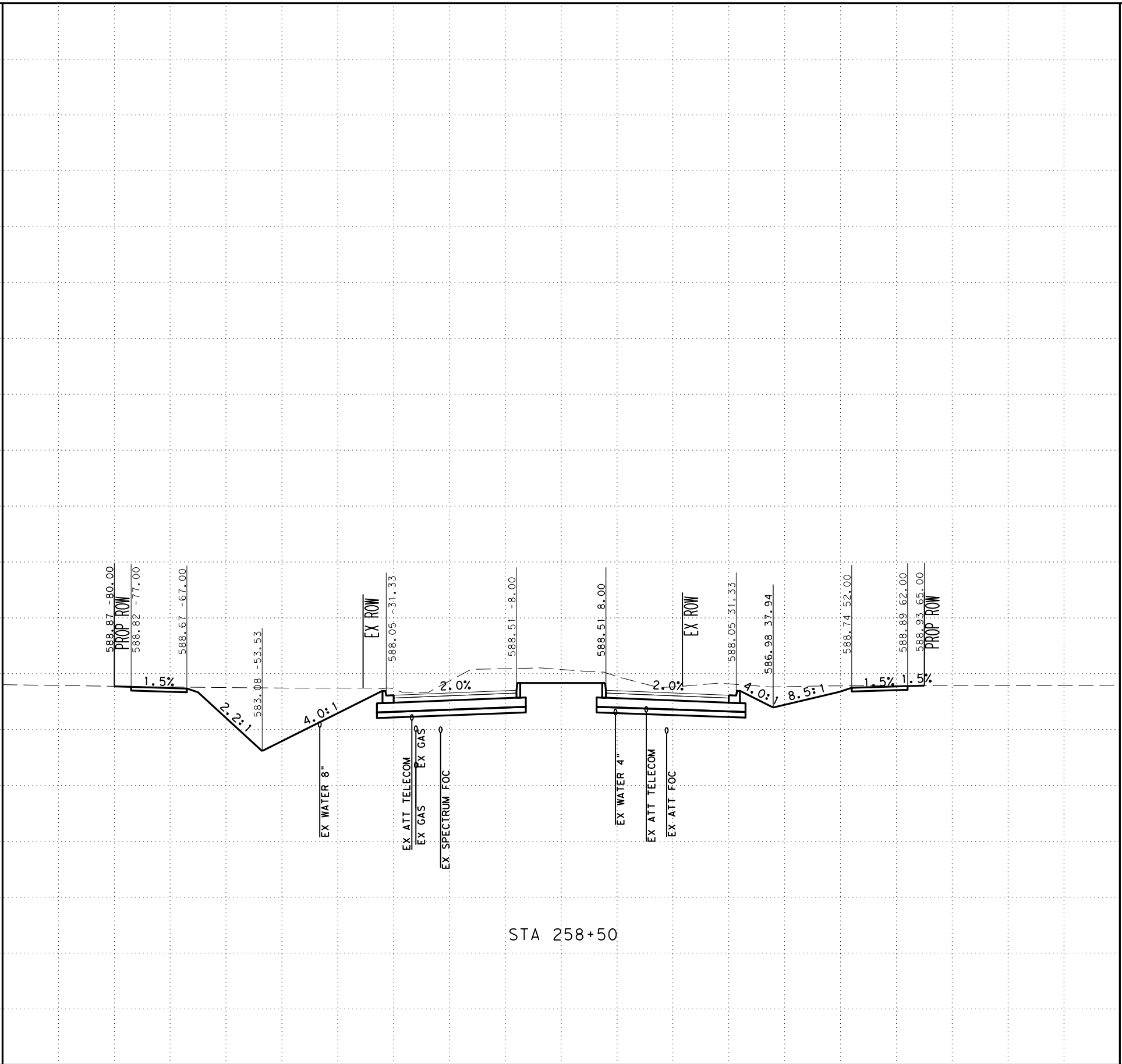
Plotted on: 11/17/2023

Design Filename: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570
565

615
610
605
600
595
590
585
580
575
570
565



STA 258+50

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



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.



CROSS SECTIONS
STA 258+50 TO STA 258+50

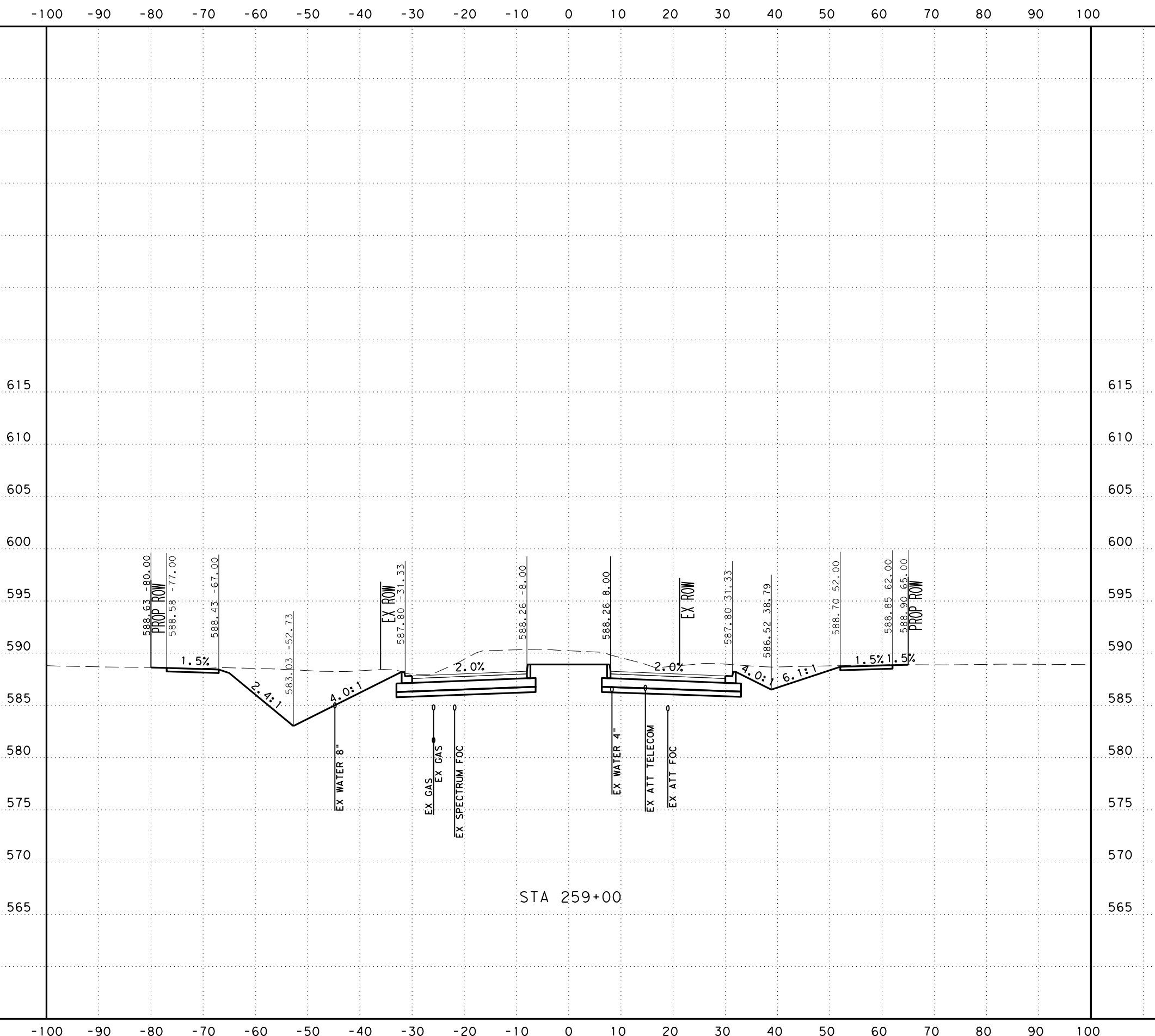
CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 259+00 TO STA 259+00

CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

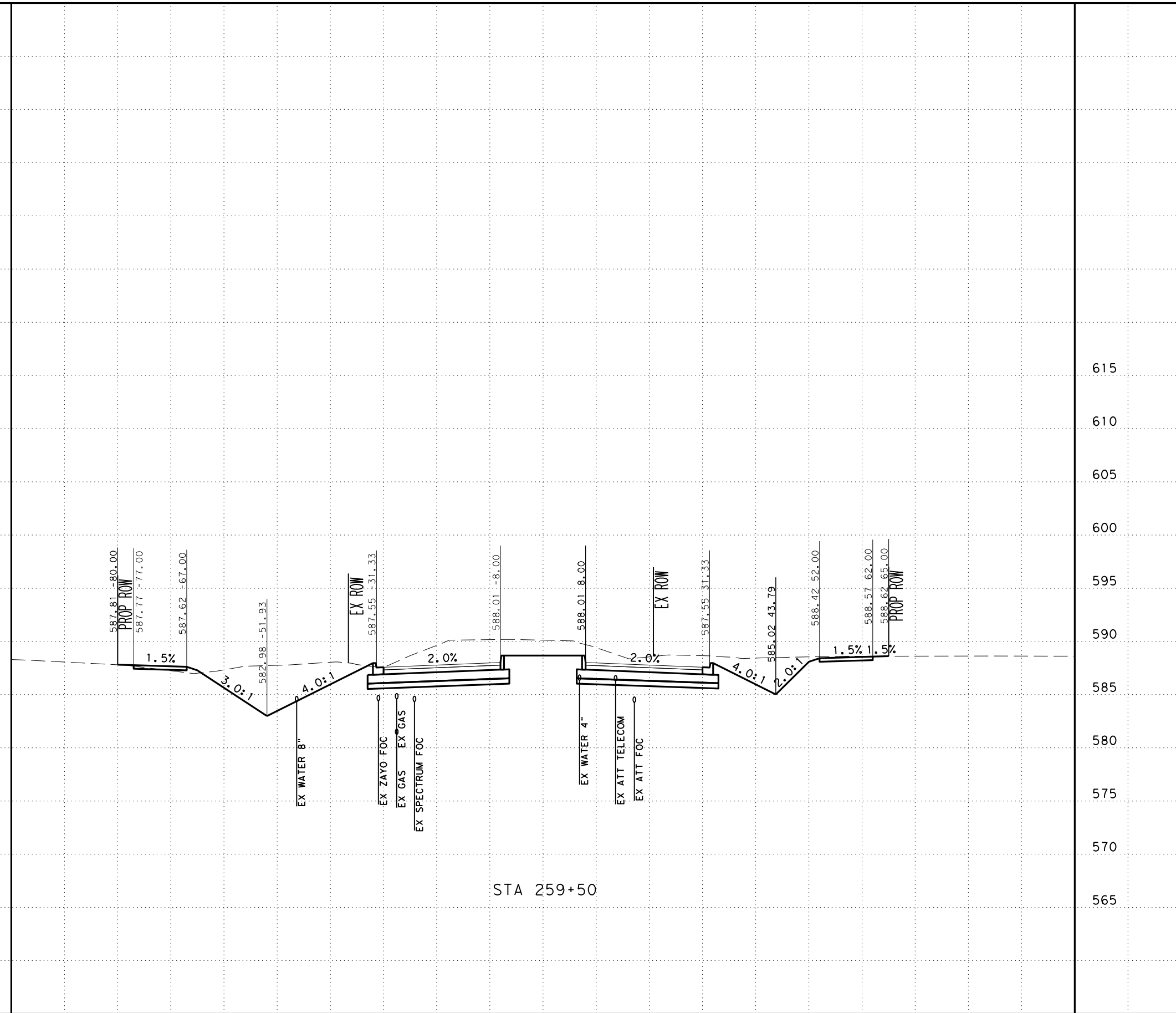
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570
565

615
610
605
600
595
590
585
580
575
570
565



STA 259+50

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



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.



CROSS SECTIONS
STA 259+50 TO STA 259+50

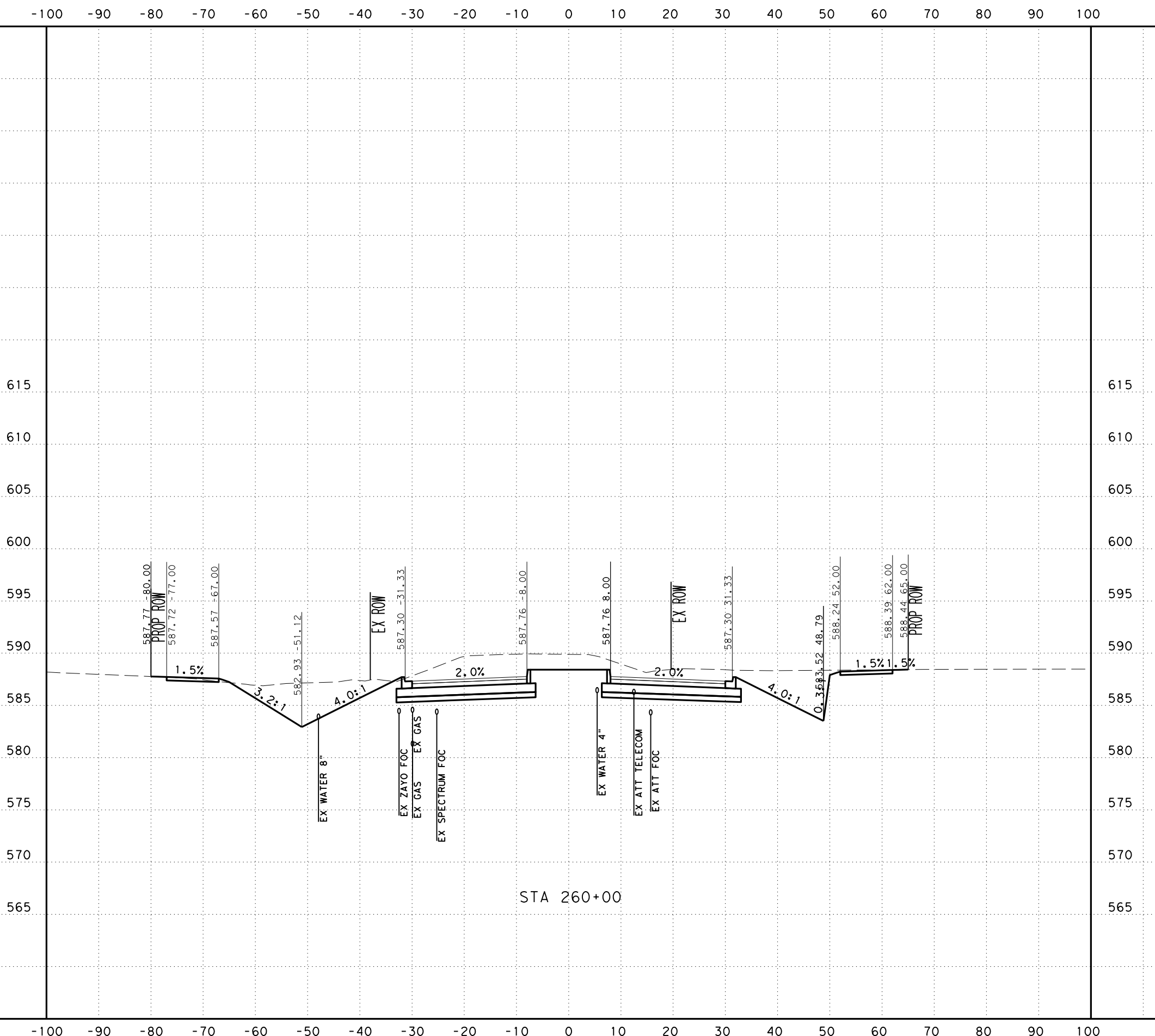
CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 260+00 TO STA 260+00

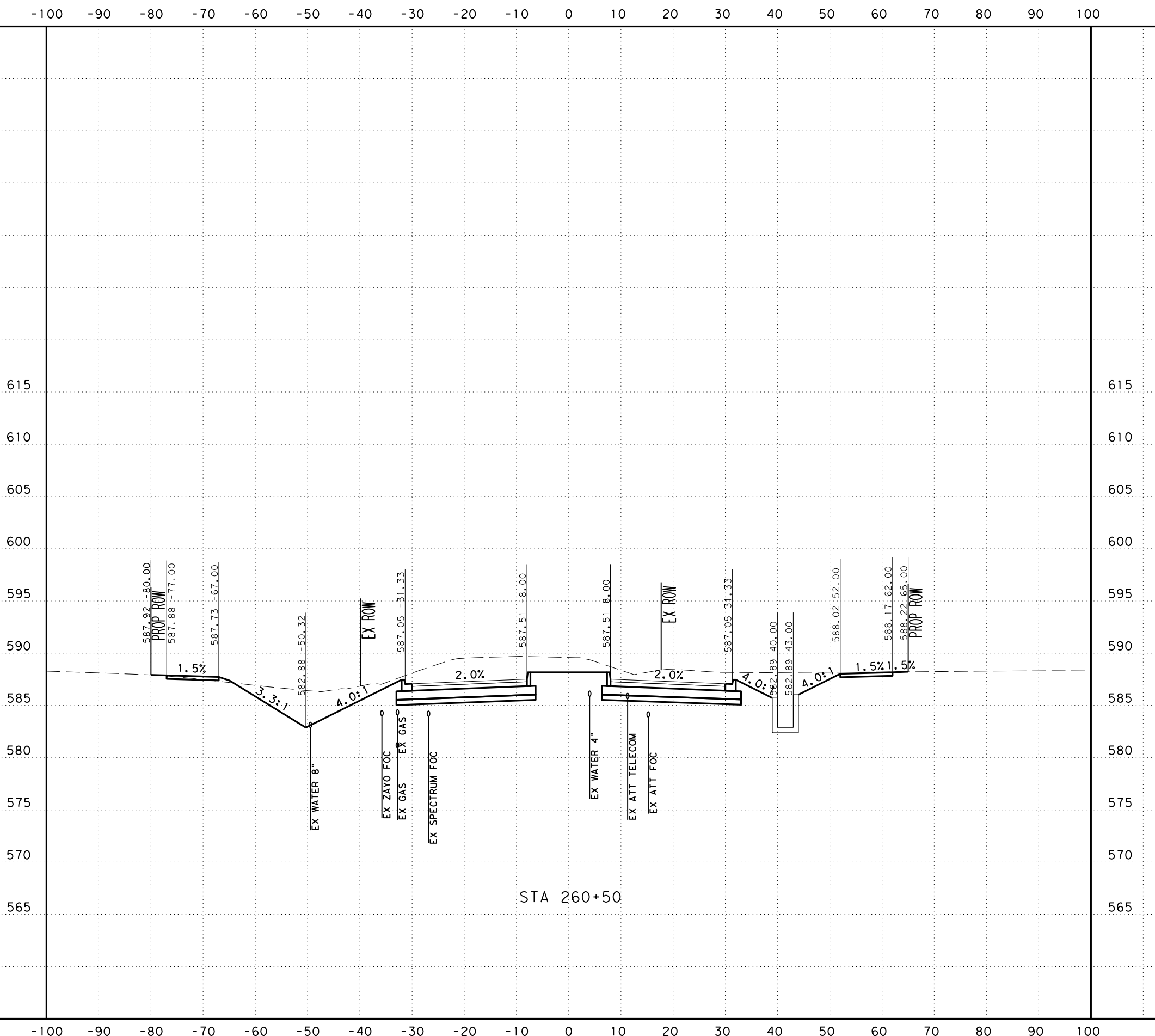
CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DGN:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DGN:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 260+50 TO STA 260+50

CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

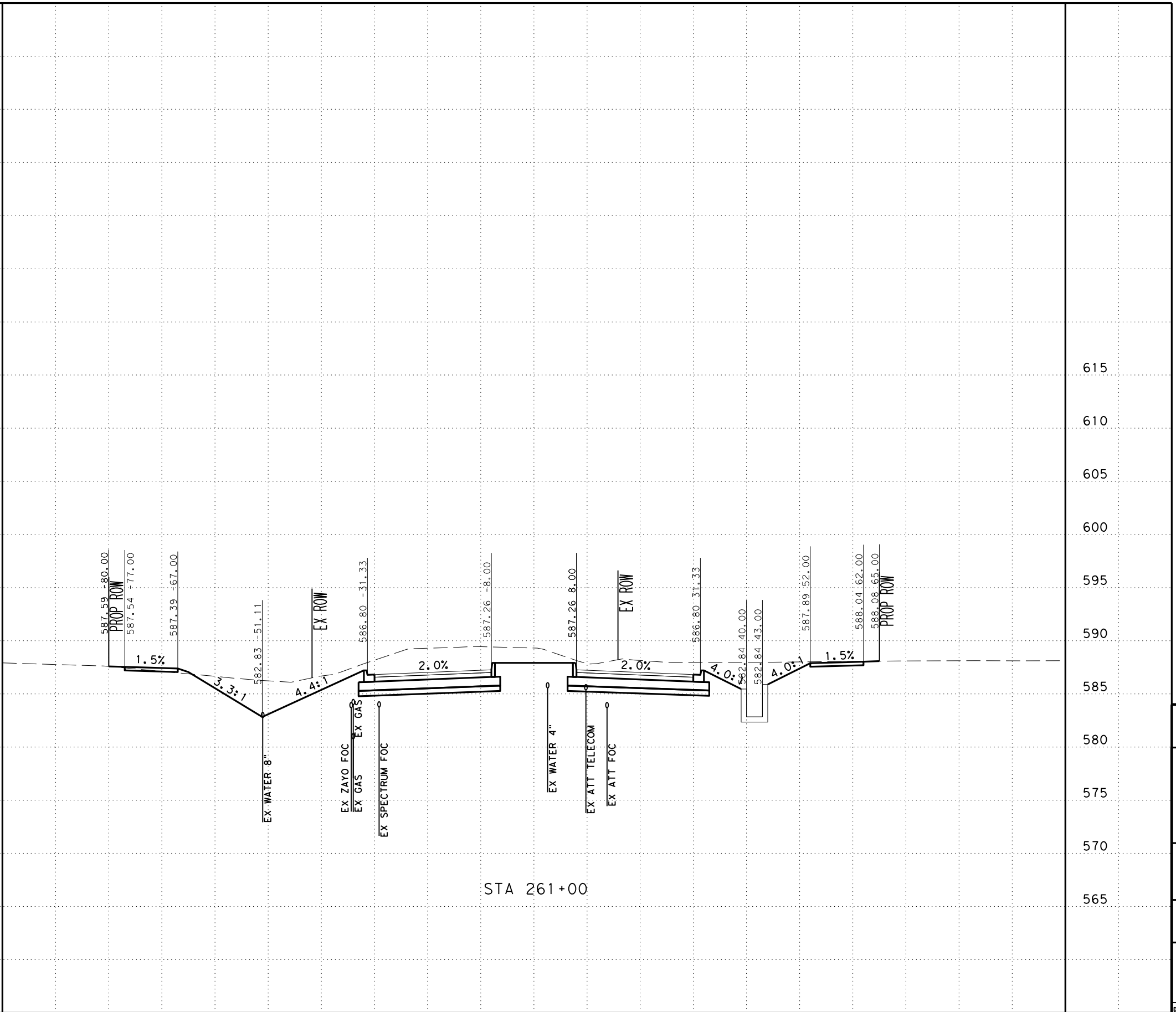
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570
565

615
610
605
600
595
590
585
580
575
570
565



STA 261+00

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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 261+00 TO STA 261+00

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DGN:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DGN:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

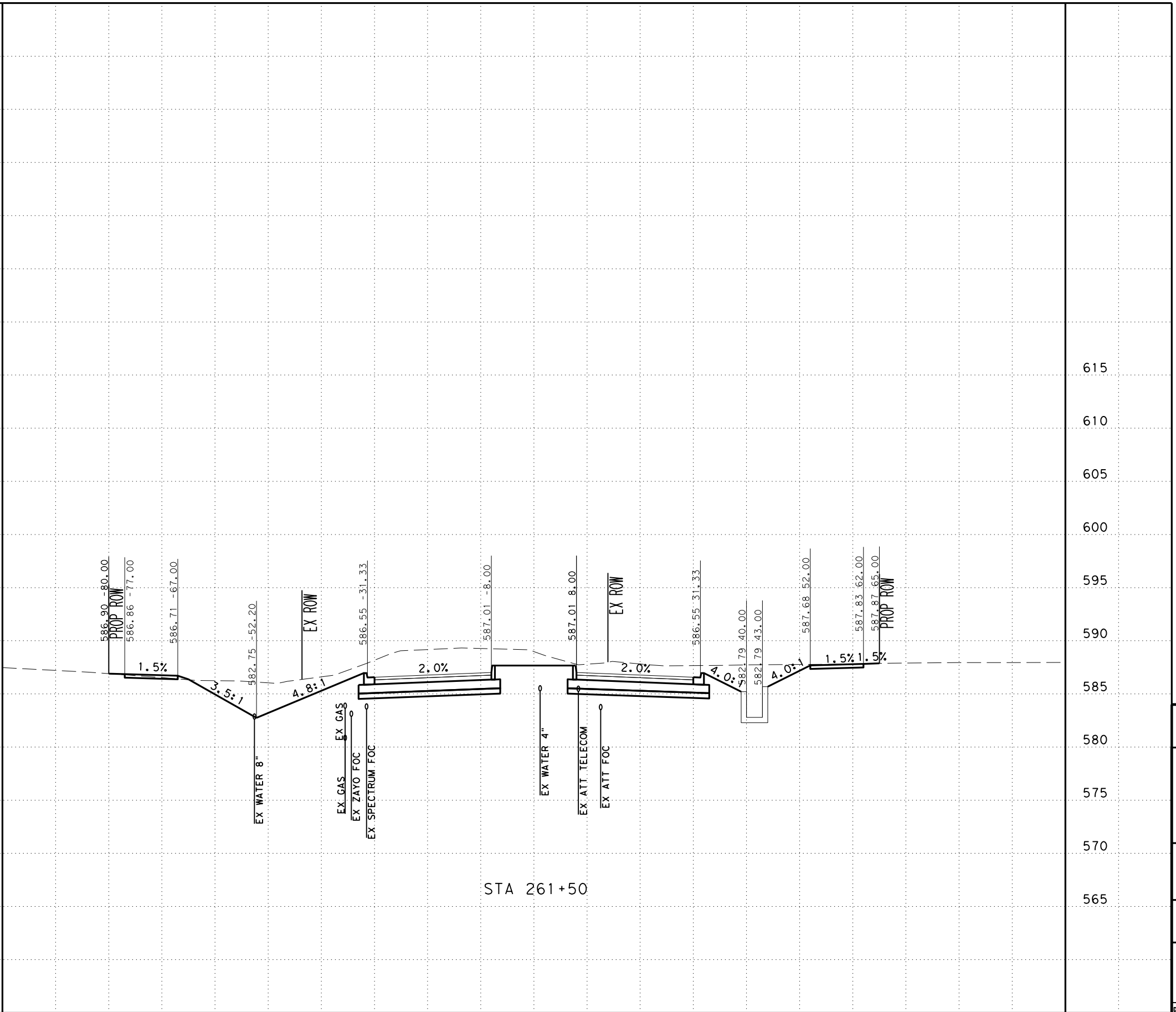
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570
565

615
610
605
600
595
590
585
580
575
570
565



STA 261+50

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



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.



CROSS SECTIONS
STA 261+50 TO STA 261+50

CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

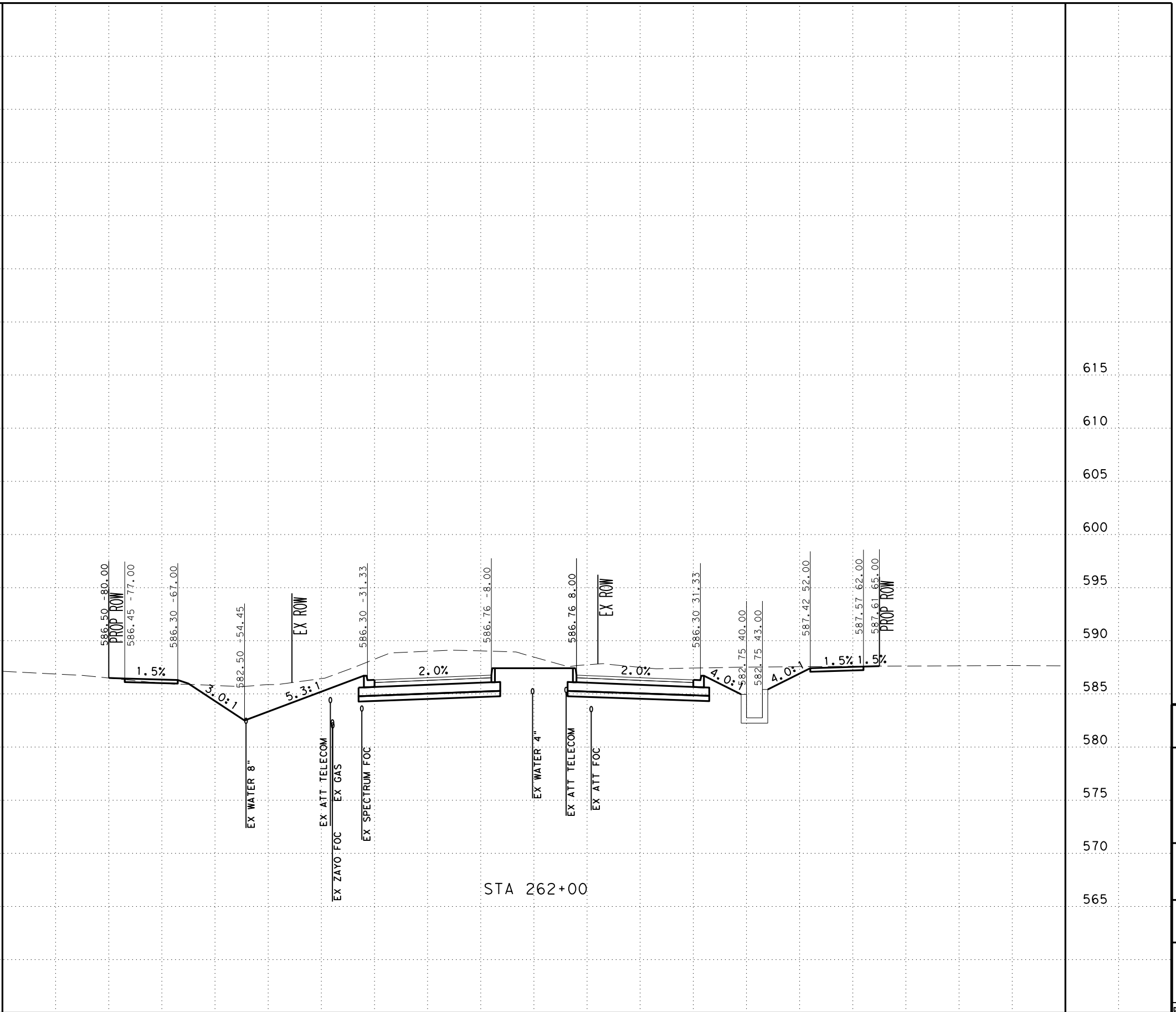
Plotted on: 11/17/2023

Design Filename: ...Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570
565

615
610
605
600
595
590
585
580
575
570
565



STA 262+00

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



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.



CROSS SECTIONS
STA 262+00 TO STA 262+00

CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

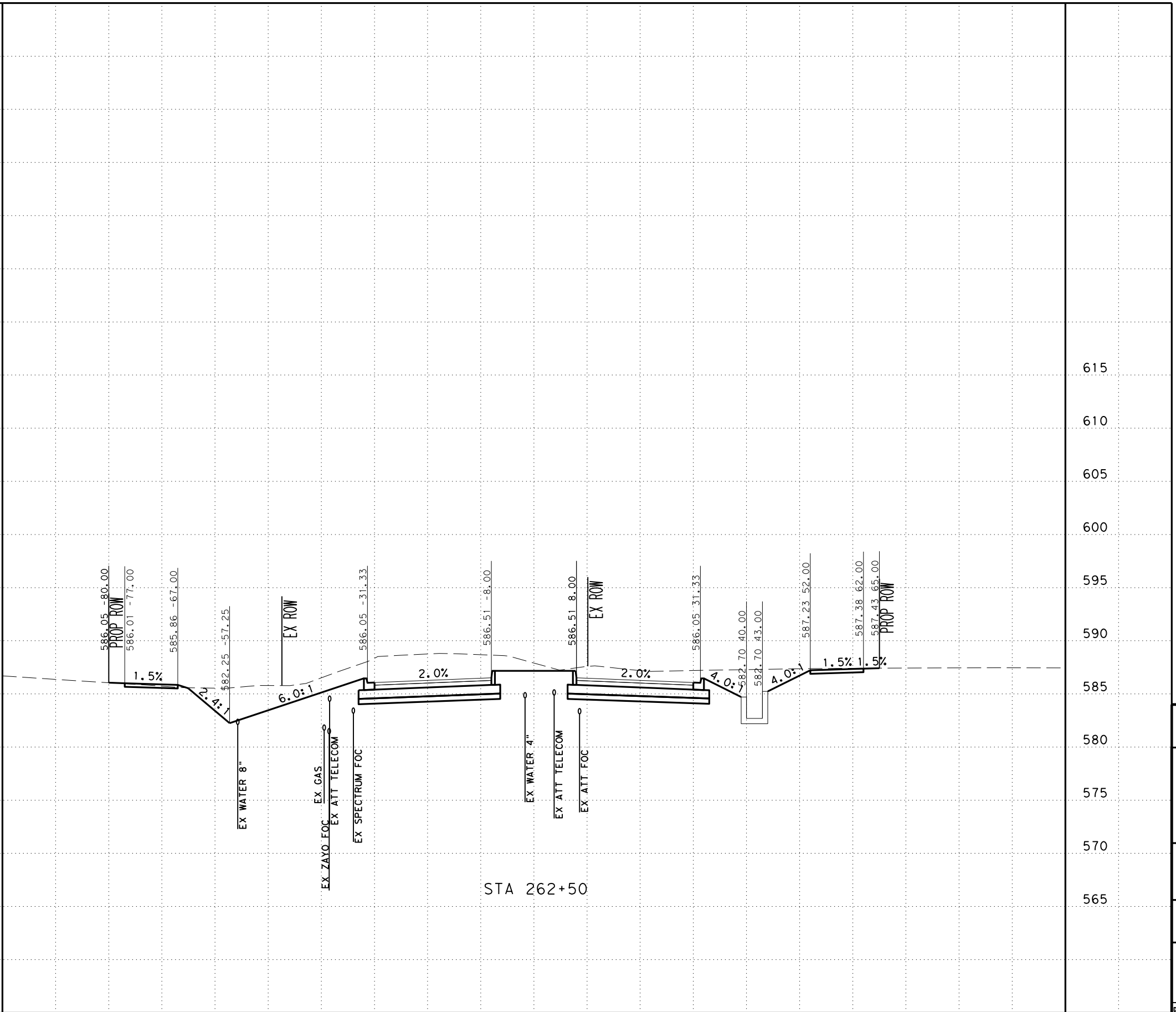
Plotted on: 11/17/2023

Design Filename: ...Civil\Geopok\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570
565

615
610
605
600
595
590
585
580
575
570
565



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



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.



CROSS SECTIONS
STA 262+50 TO STA 262+50

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

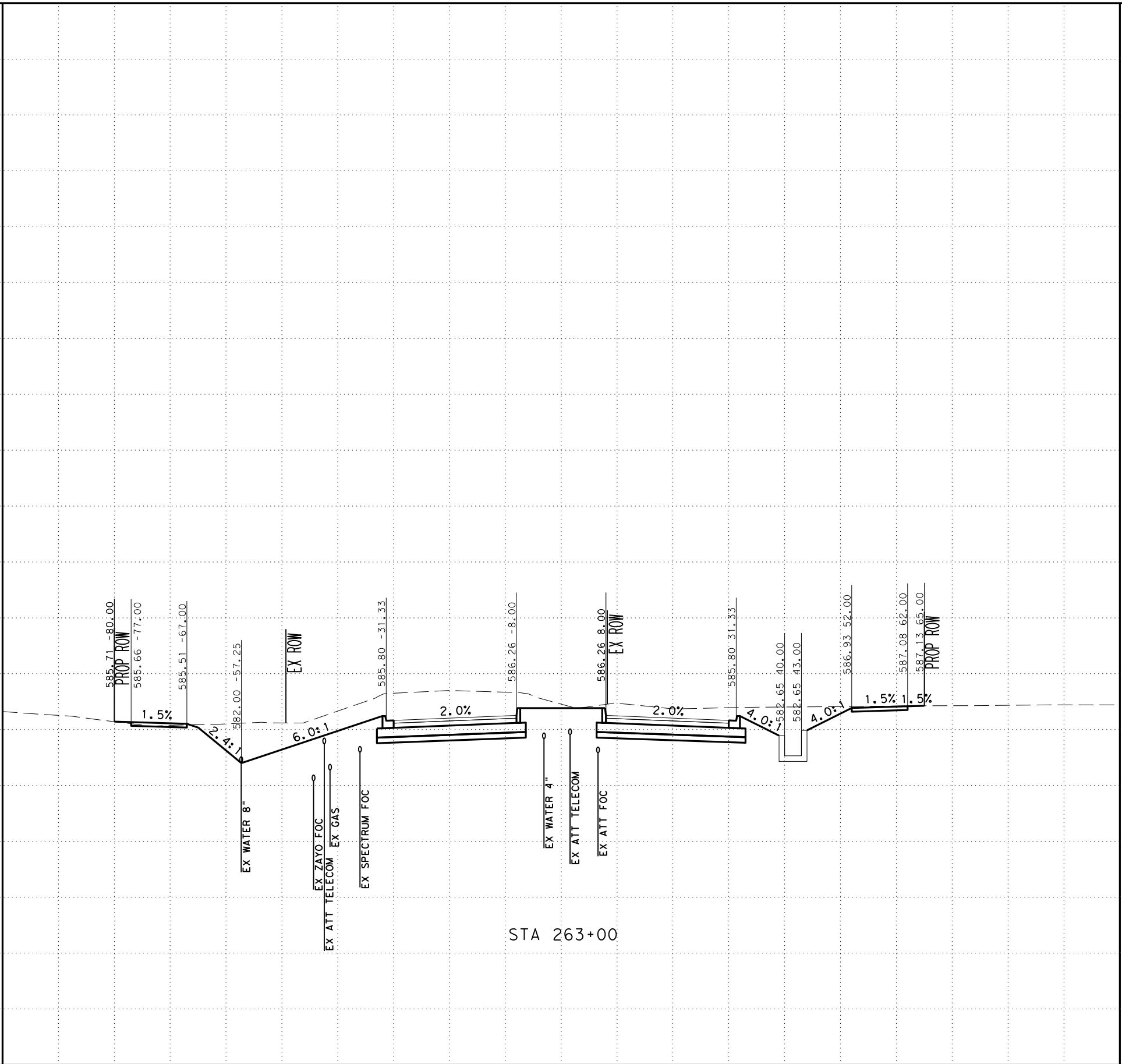
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570
565

615
610
605
600
595
590
585
580
575
570
565



STA 263+00

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



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.



CROSS SECTIONS
STA 263+00 TO STA 263+00

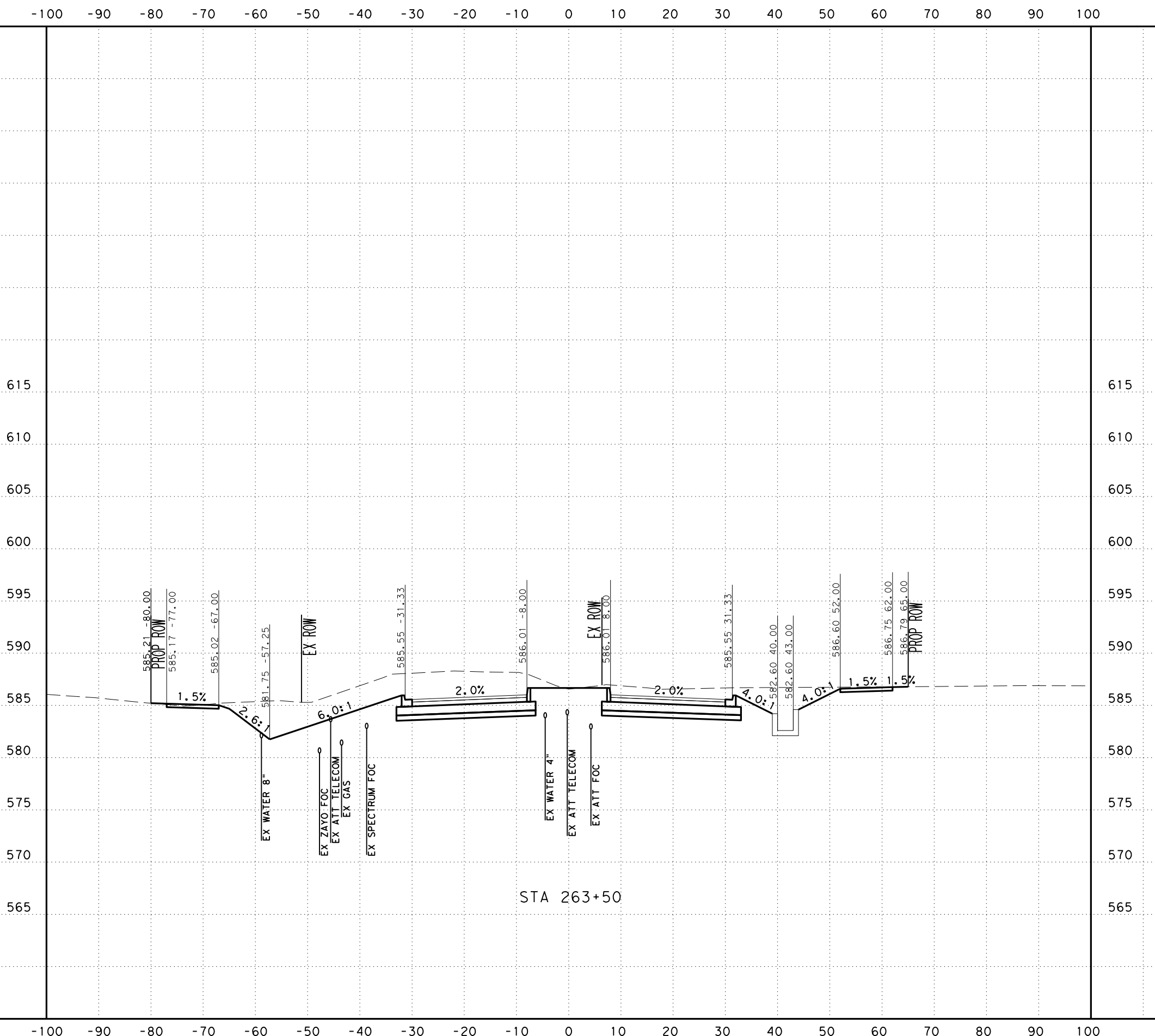
CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 263+50 TO STA 263+50

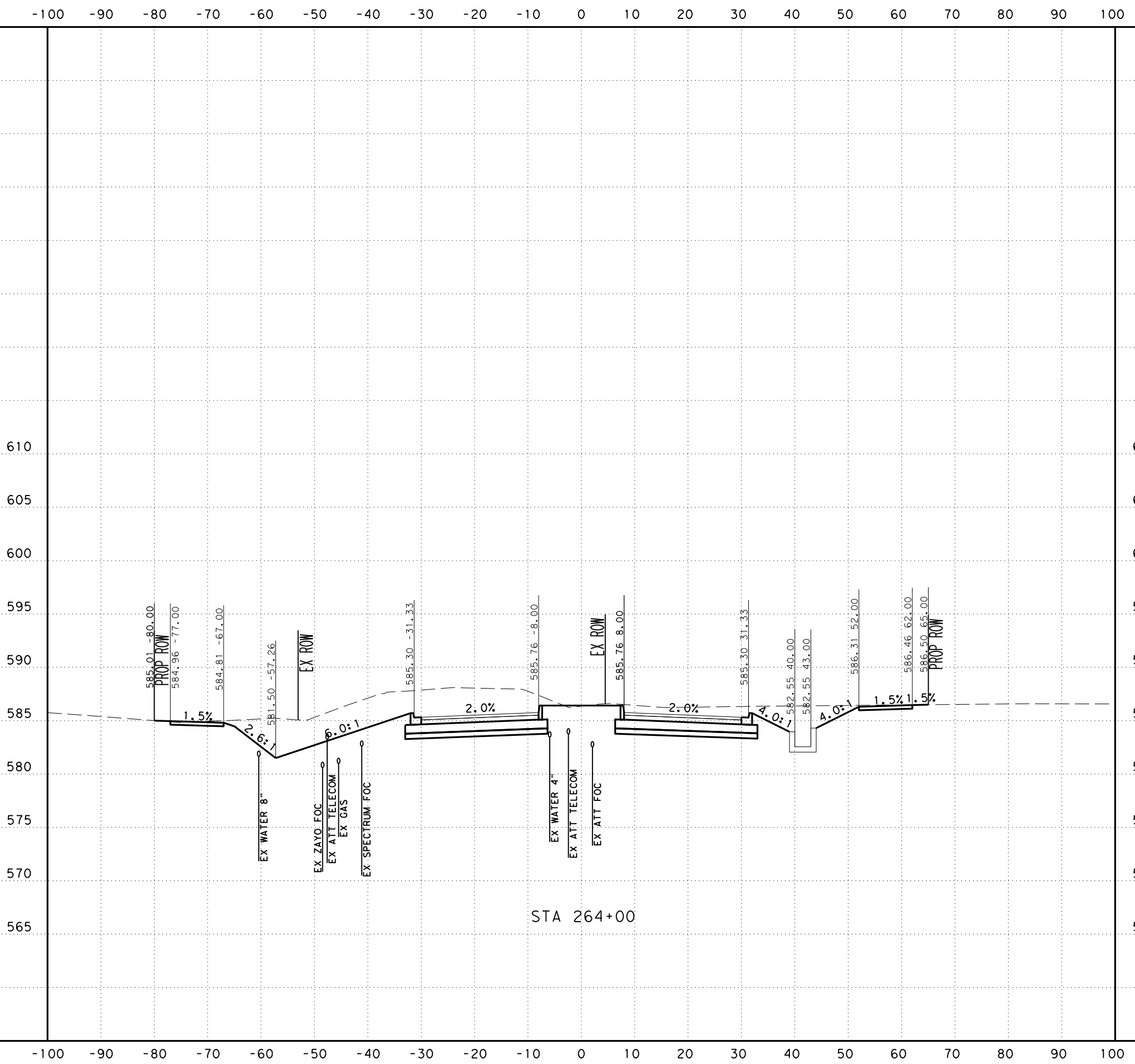
CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 264+00 TO STA 264+00

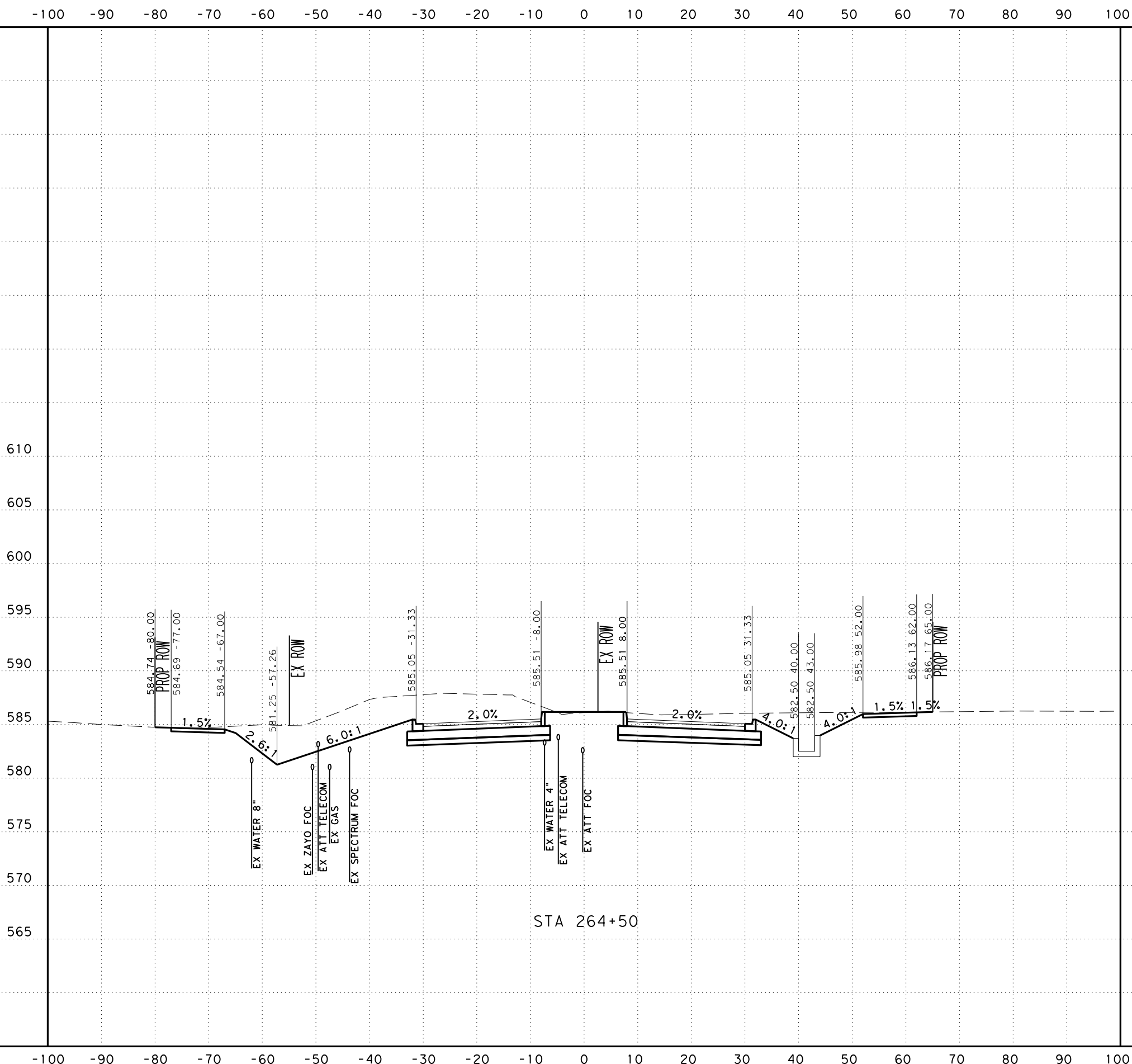
CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



STA 264+50

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



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.



CROSS SECTIONS
STA 264+50 TO STA 264+50

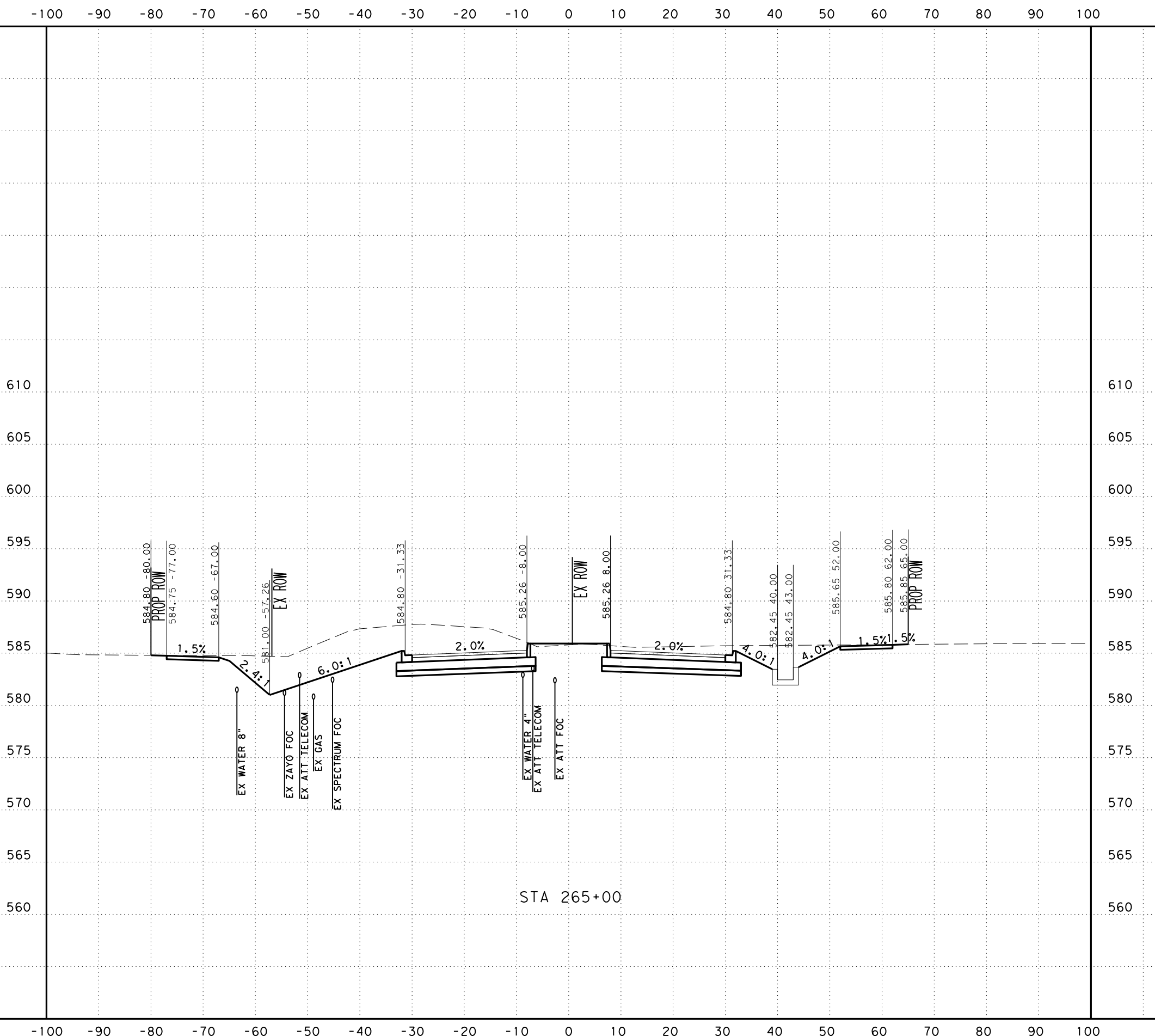
CHK DGN:	FED. NO. 6	STATE TEXAS	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	DIST. SAT	COUNTY GUADALUPE	CONT. NO. 0915	SECT. NO. 46	JOB NO. 052	SHEET NO. CORDOVA

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 265+00 TO STA 265+00

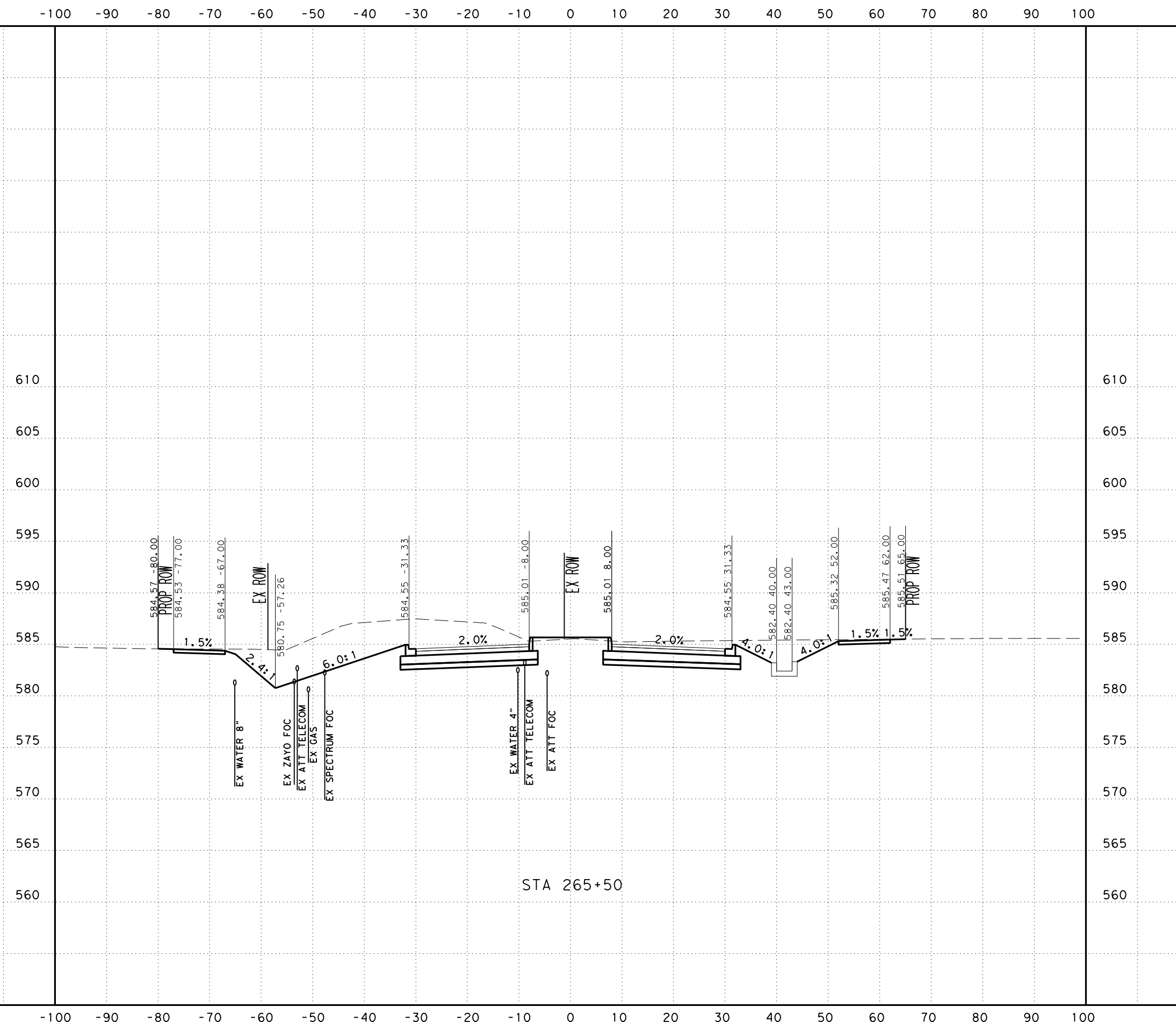
DGN:	FED. NO. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
CHK DGN:	6	TEXAS				CORDOVA
DWG:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
CHK DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 265+50 TO STA 265+50

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

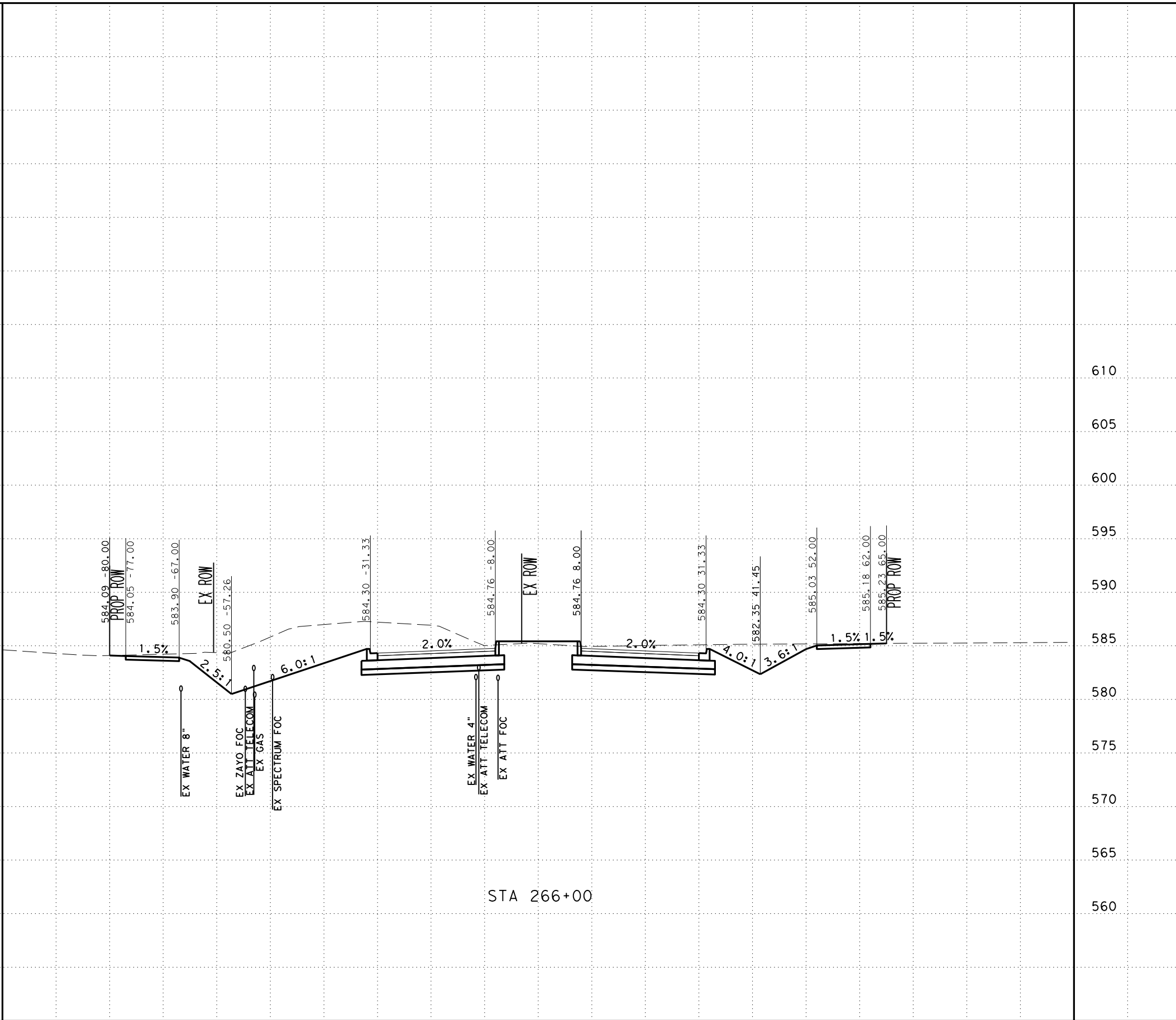
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



STA 266+00

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



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.



CROSS SECTIONS
STA 266+00 TO STA 266+00

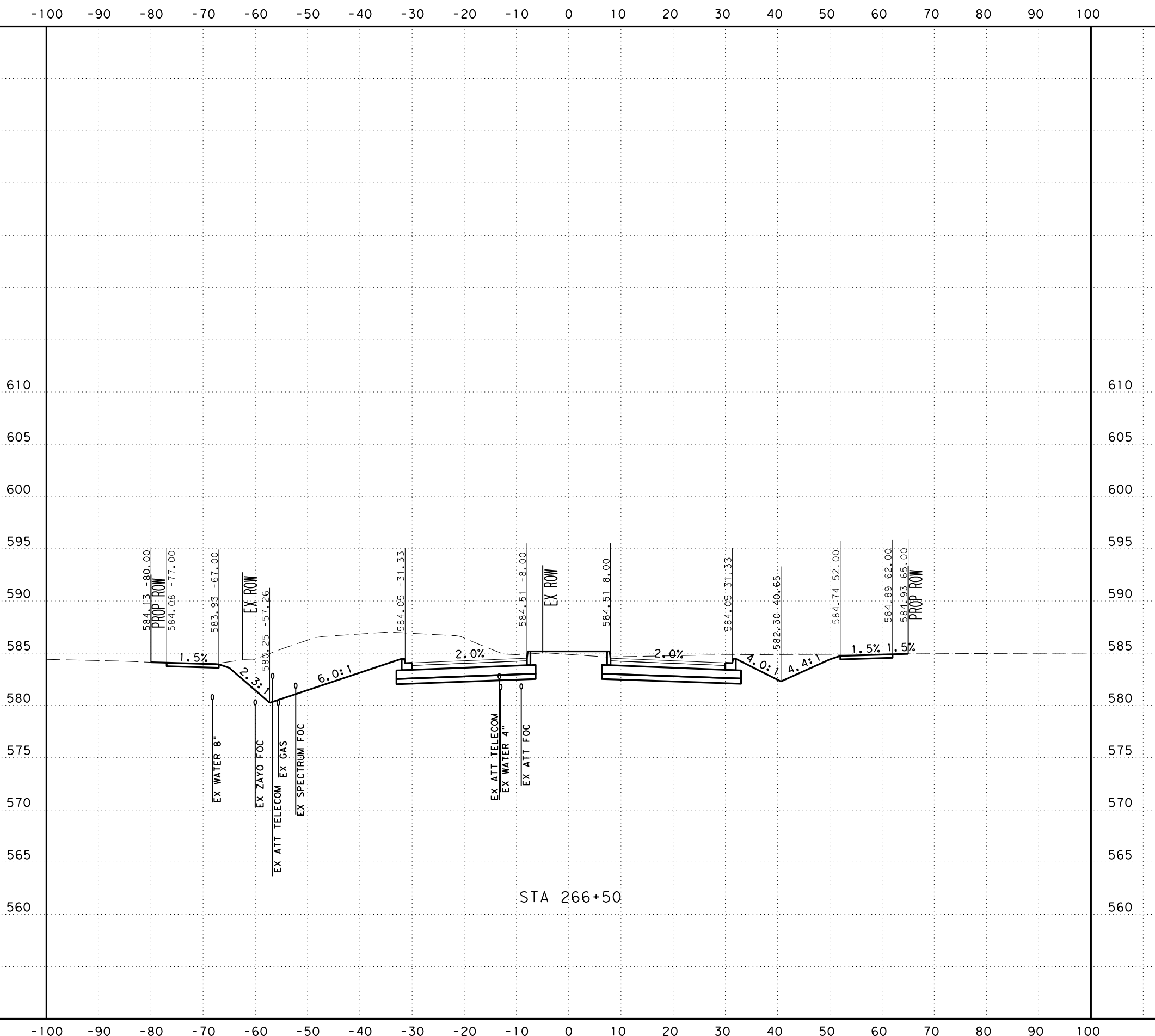
CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 266+50 TO STA 266+50

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

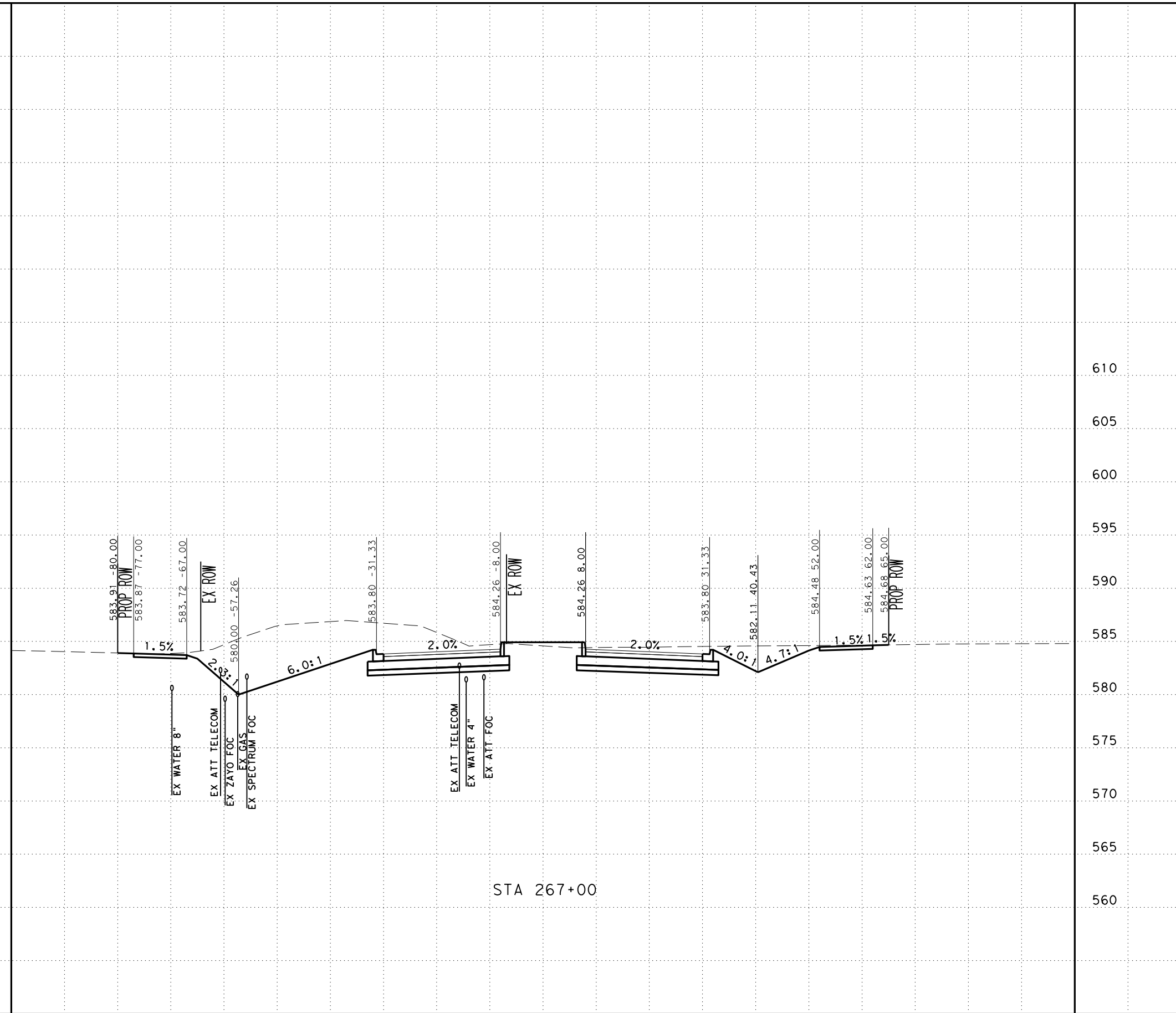
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 267+00 TO STA 267+00

DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

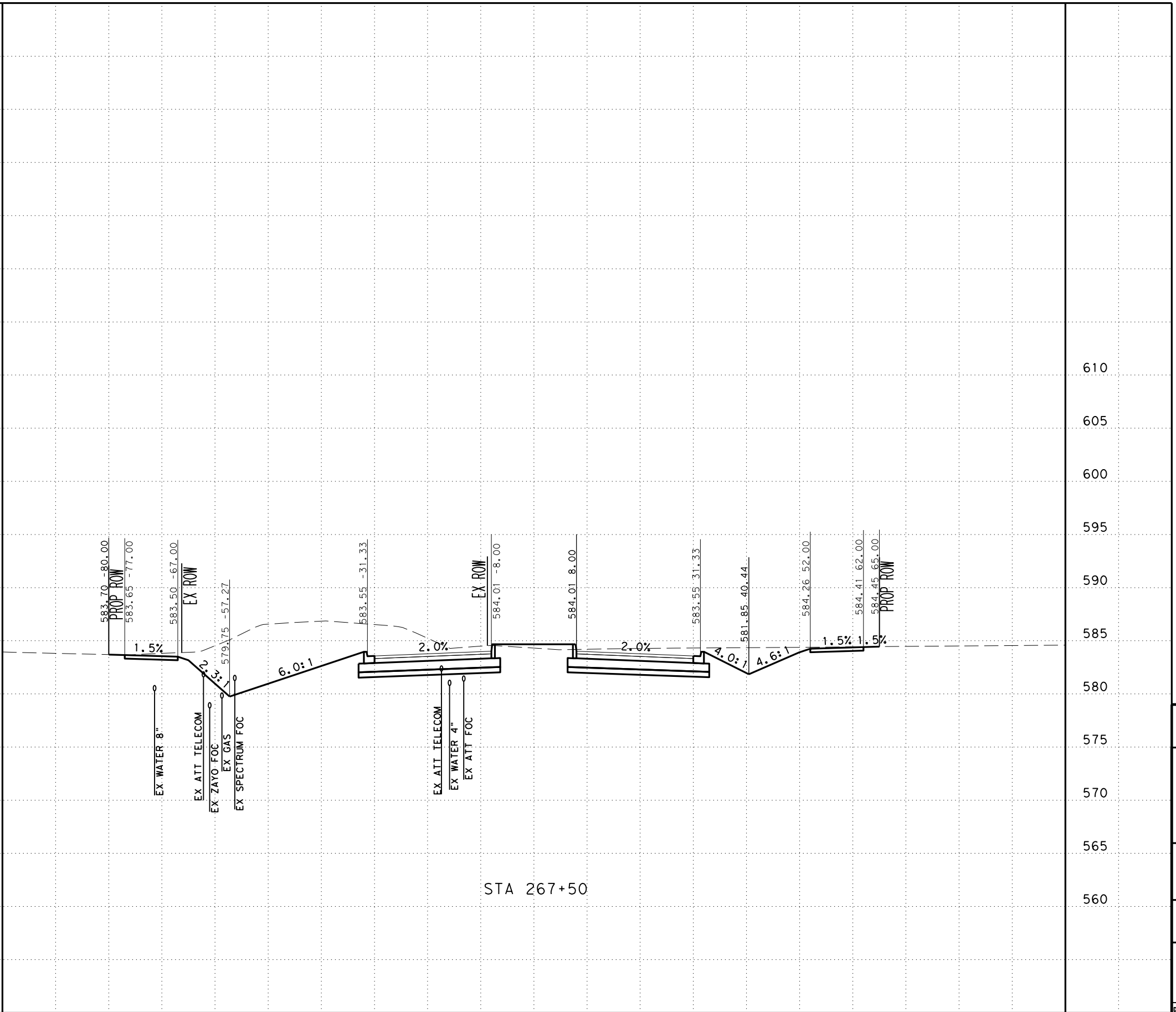
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



STA 267+50

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



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.



CROSS SECTIONS
STA 267+50 TO STA 267+50

CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

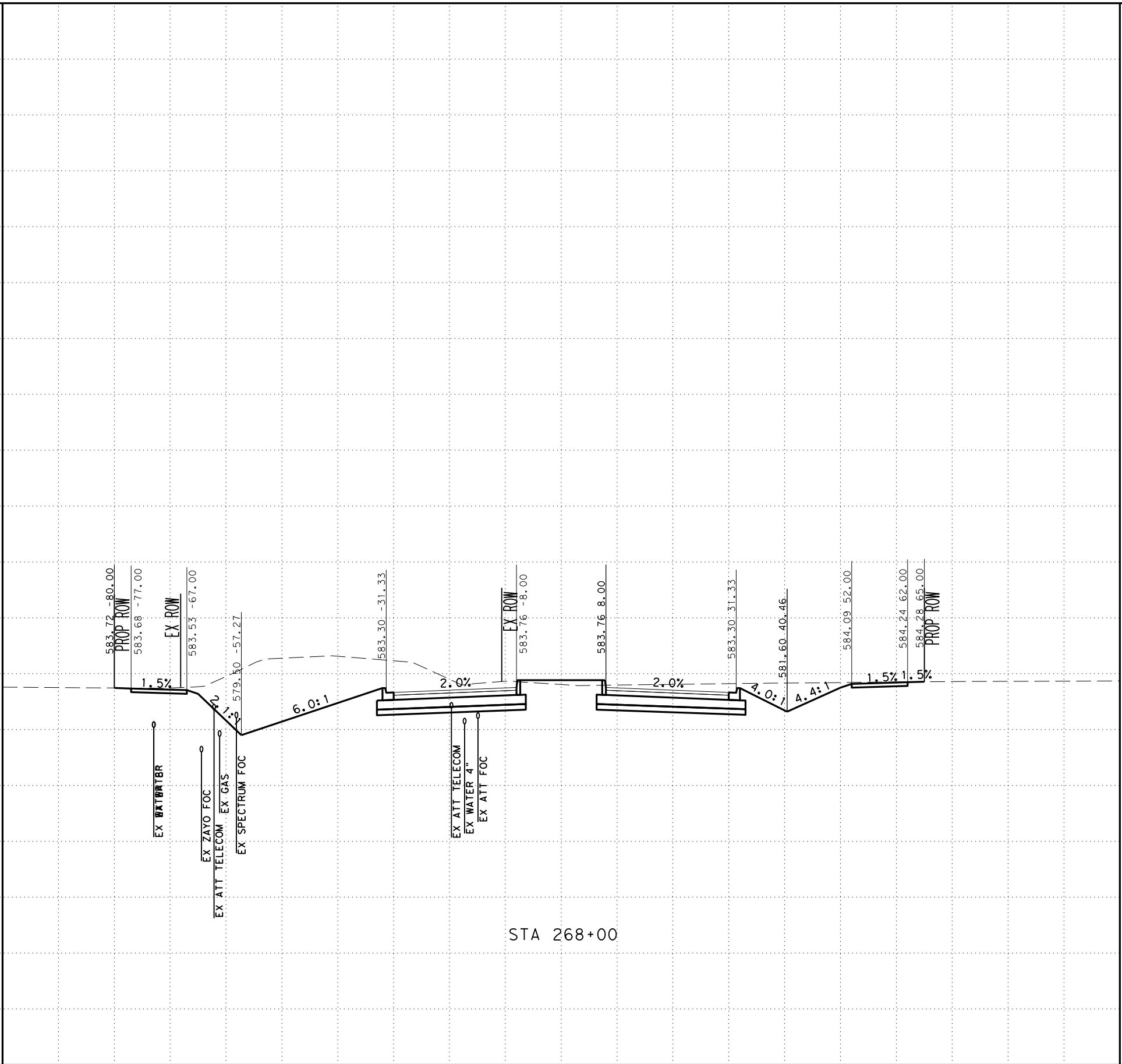
Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 268+00 TO STA 268+00

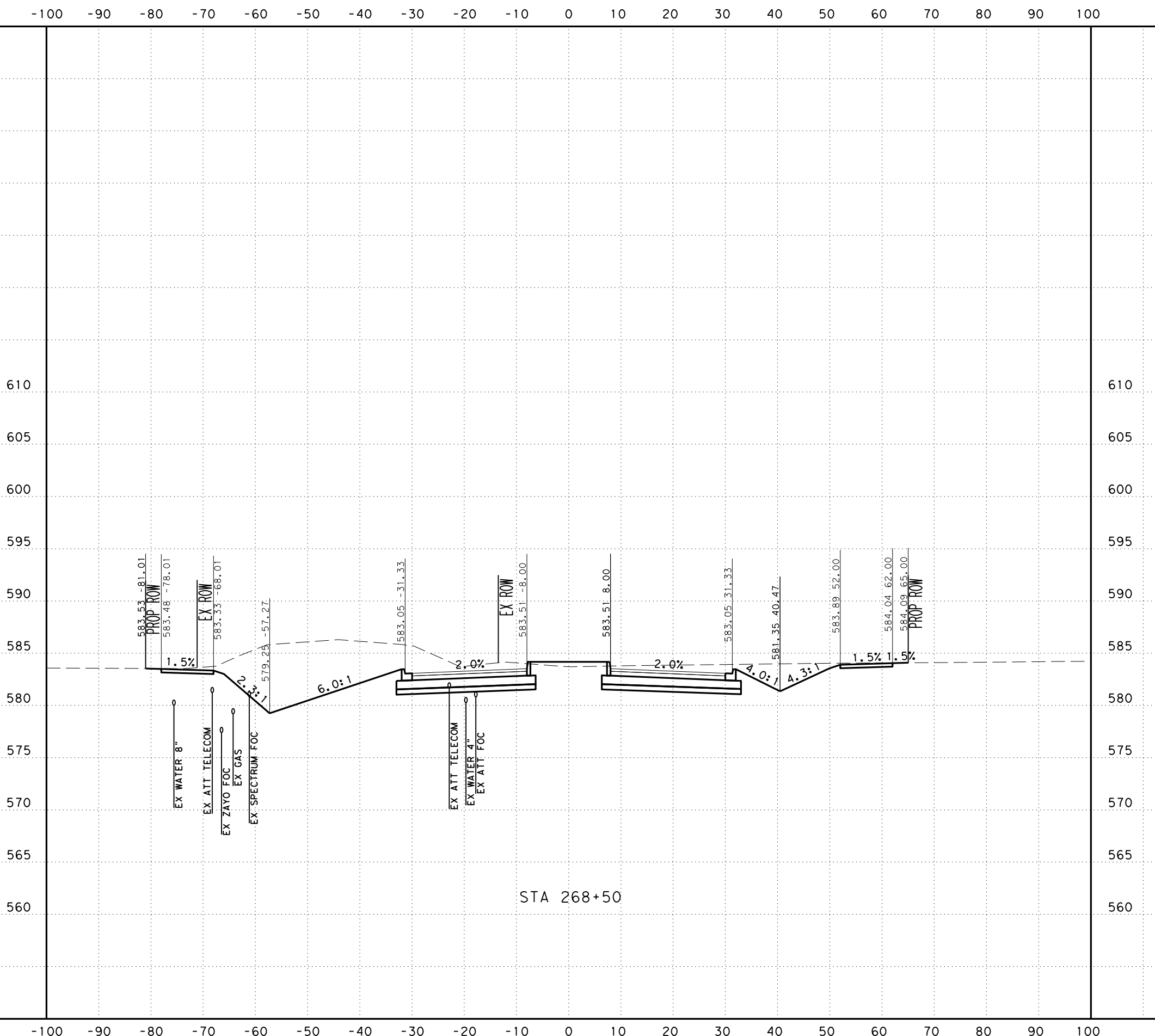
CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design Filename: ...Civil\Geopok\1277500.XS.3.dgn



STA 268+50

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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 268+50 TO STA 268+50

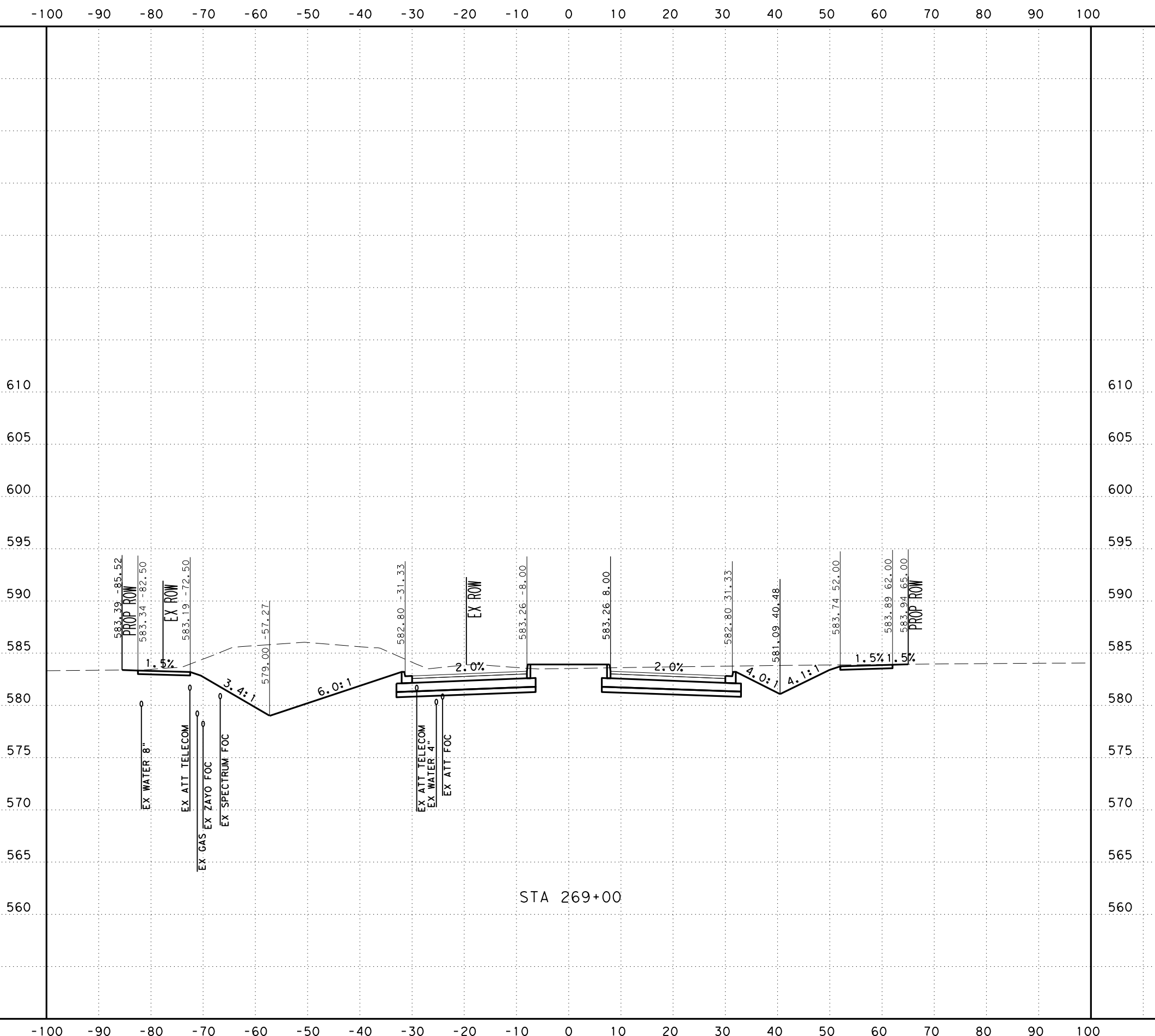
CHK:	DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 269+00 TO STA 269+00

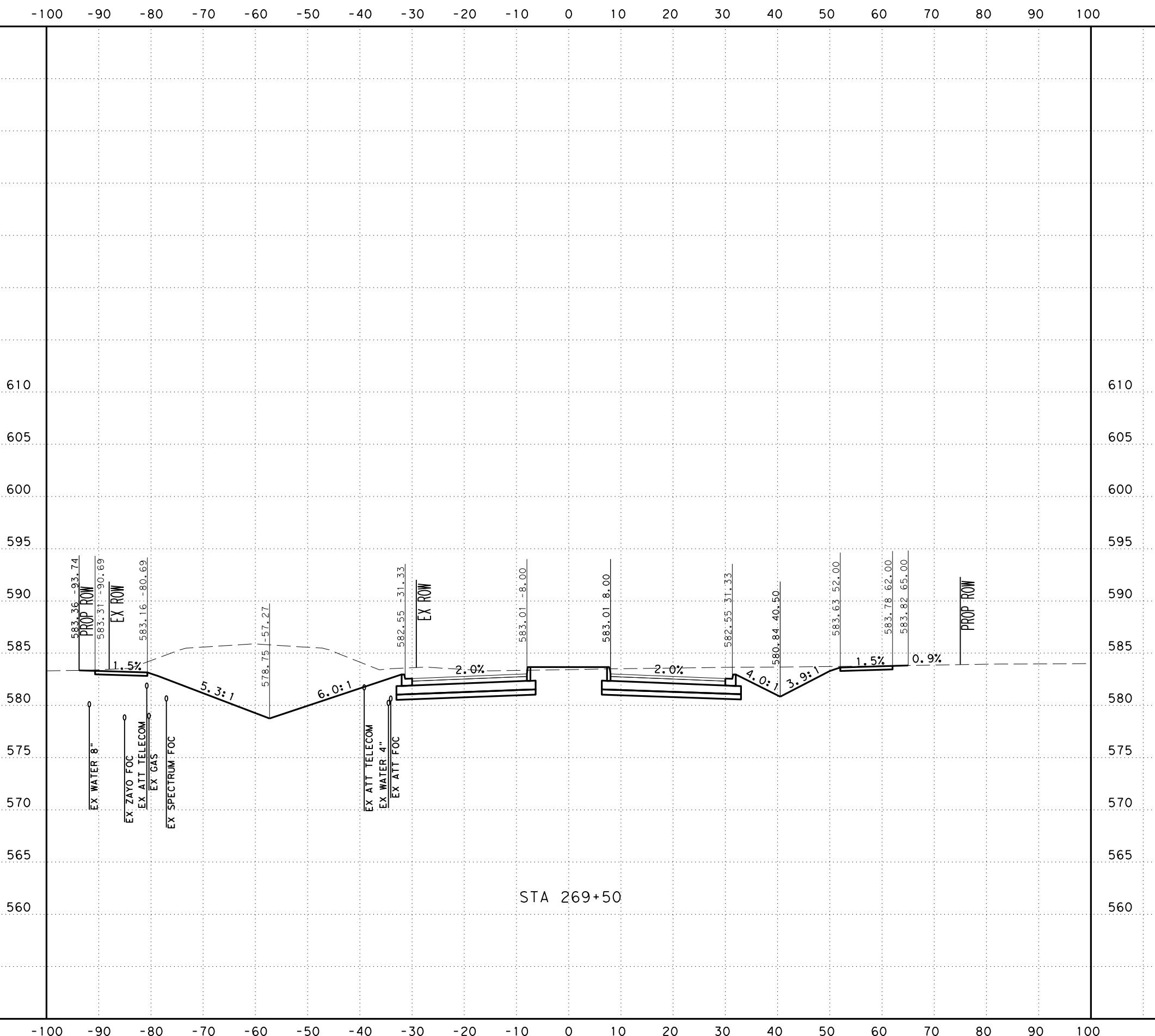
CHK	DGN:	FED. RD. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
CHK	DGN:	6	TEXAS				CORDOVA
DWG:	DWG:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
CHK	DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



STA 269+50

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



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.



CROSS SECTIONS
STA 269+50 TO STA 269+50

DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK DGN:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

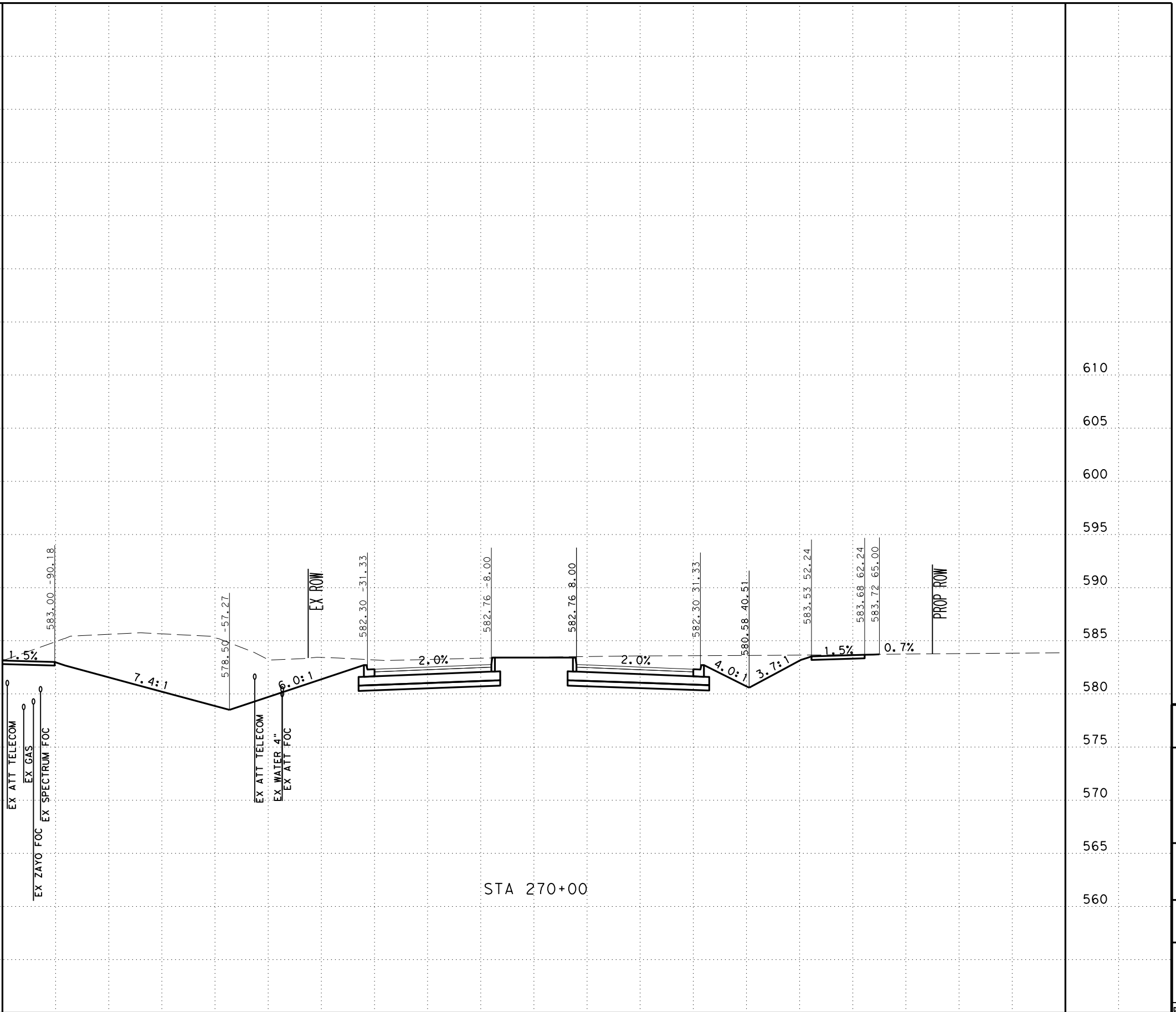
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



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



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.



CROSS SECTIONS
STA 270+00 TO STA 270+00

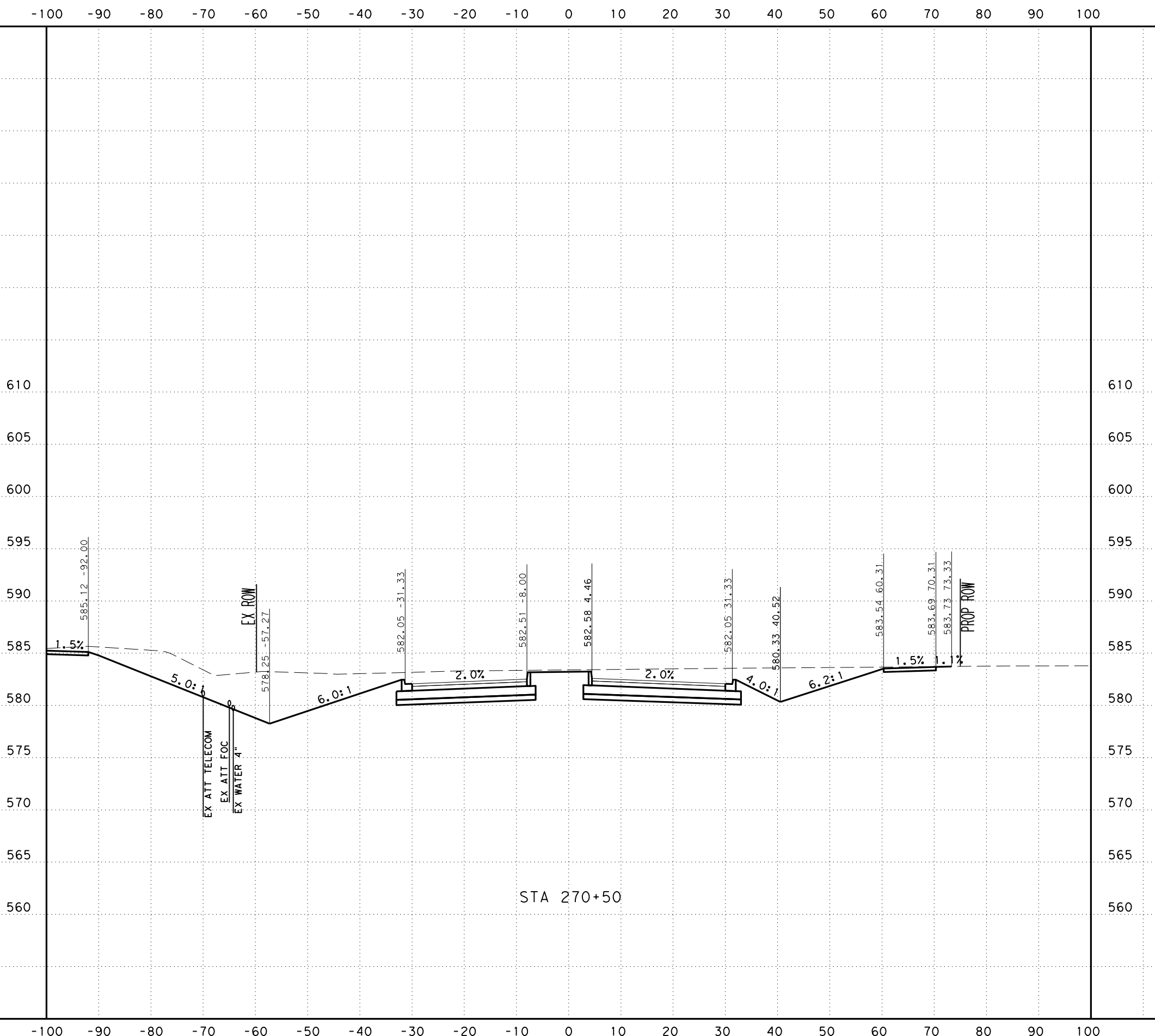
DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



STA 270+50

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



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.



CROSS SECTIONS
STA 270+50 TO STA 270+50

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

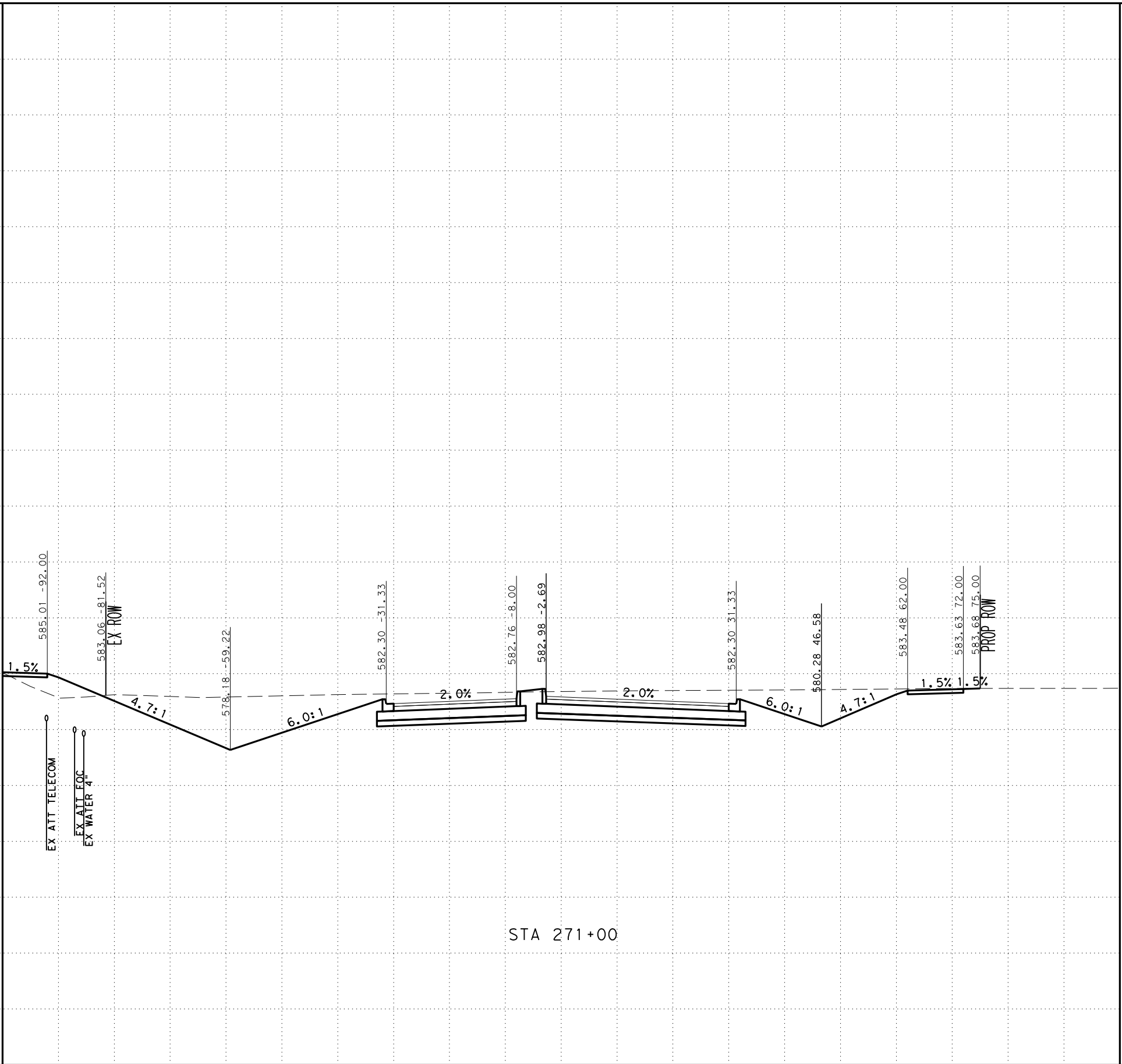
Plotted on: 11/17/2023

Design Filename: ...Civil\Geopk\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

610
605
600
595
590
585
580
575
570
565
560

610
605
600
595
590
585
580
575
570
565
560



STA 271+00

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



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.



CROSS SECTIONS
STA 271+00 TO STA 271+00

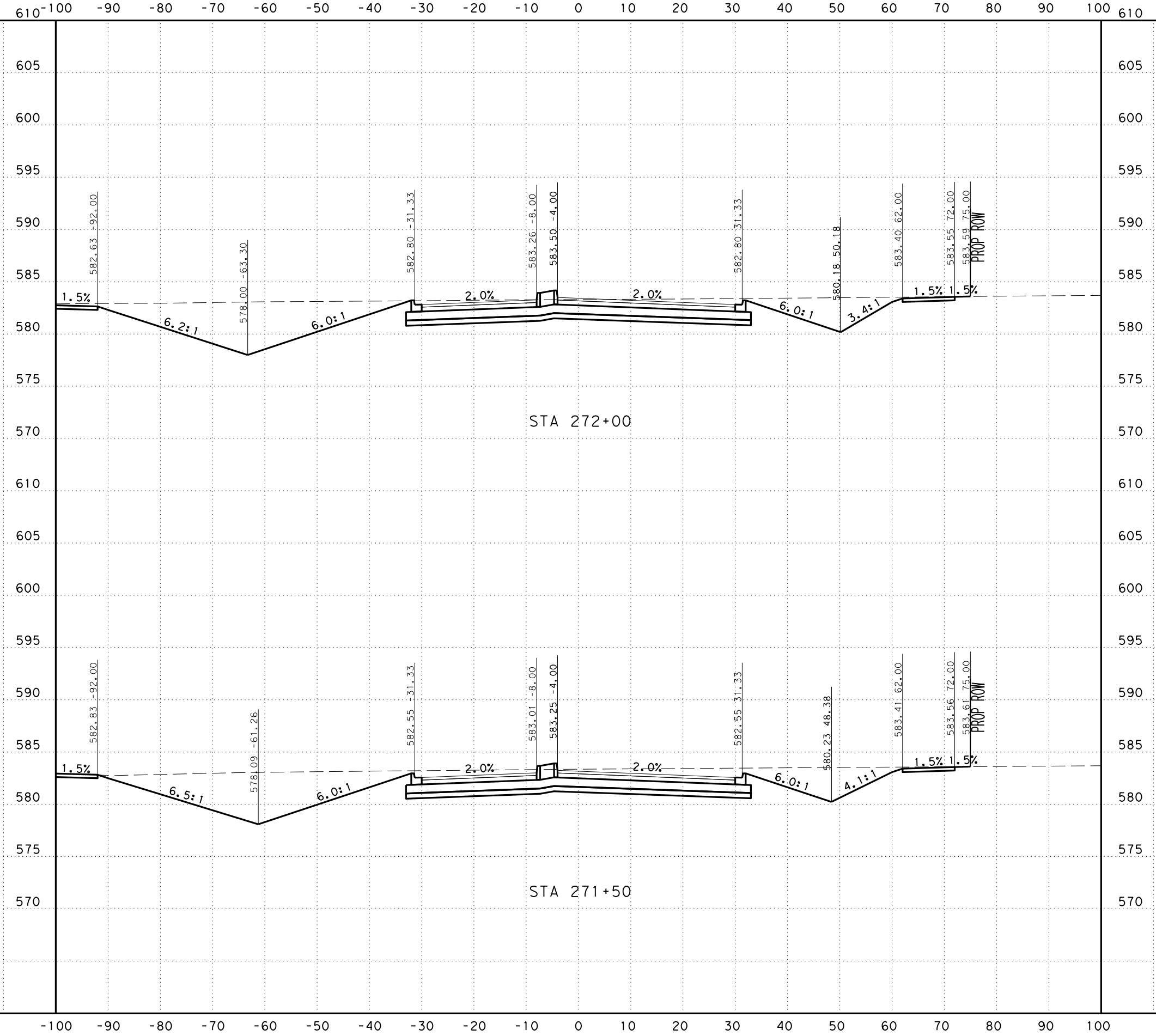
CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
	SAT	GUADALUPE	0915	46	052	CORDOVA

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 271+50 TO STA 272+00

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

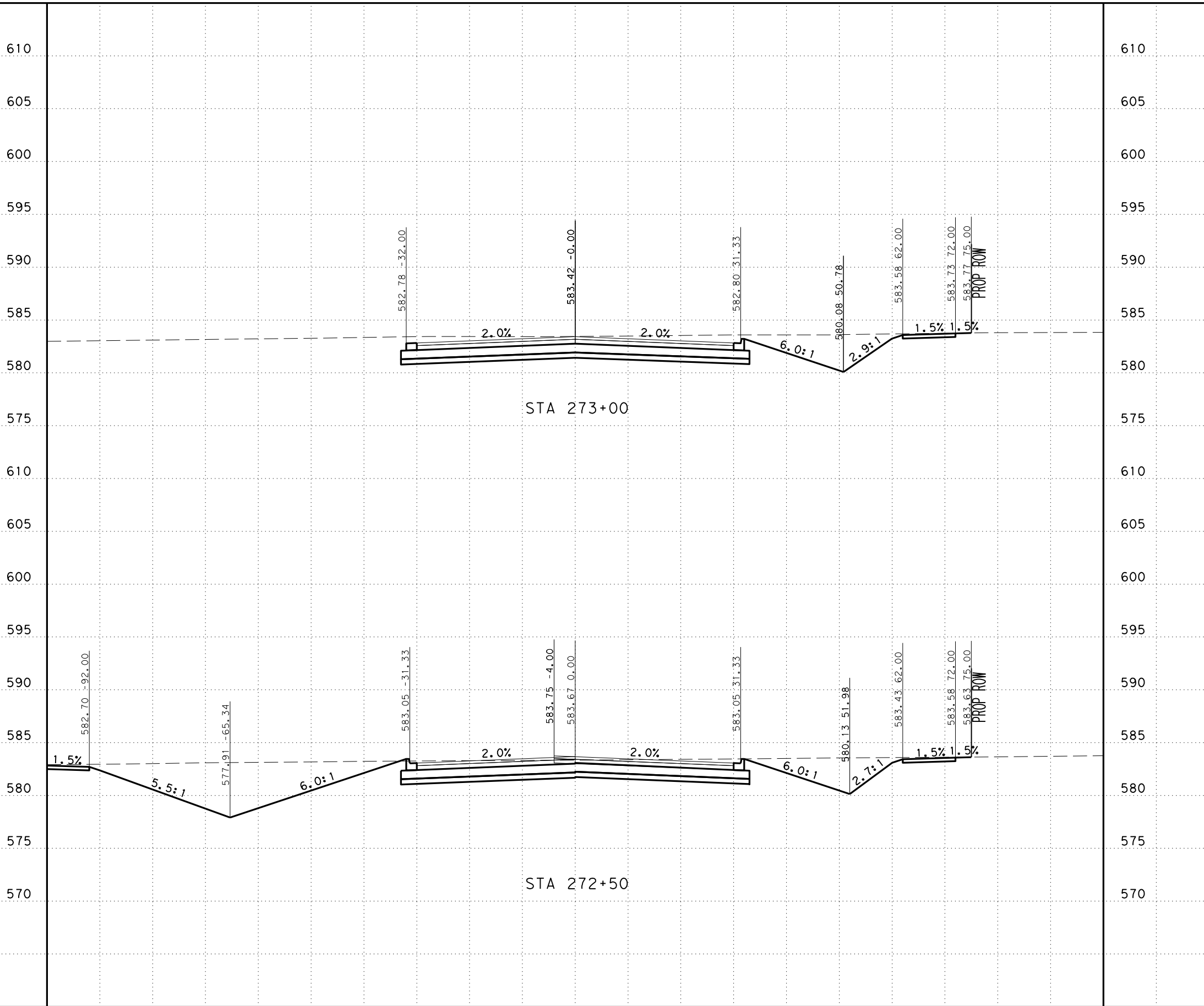
UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 272+50 TO STA 273+00

CHK	FED. RD. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

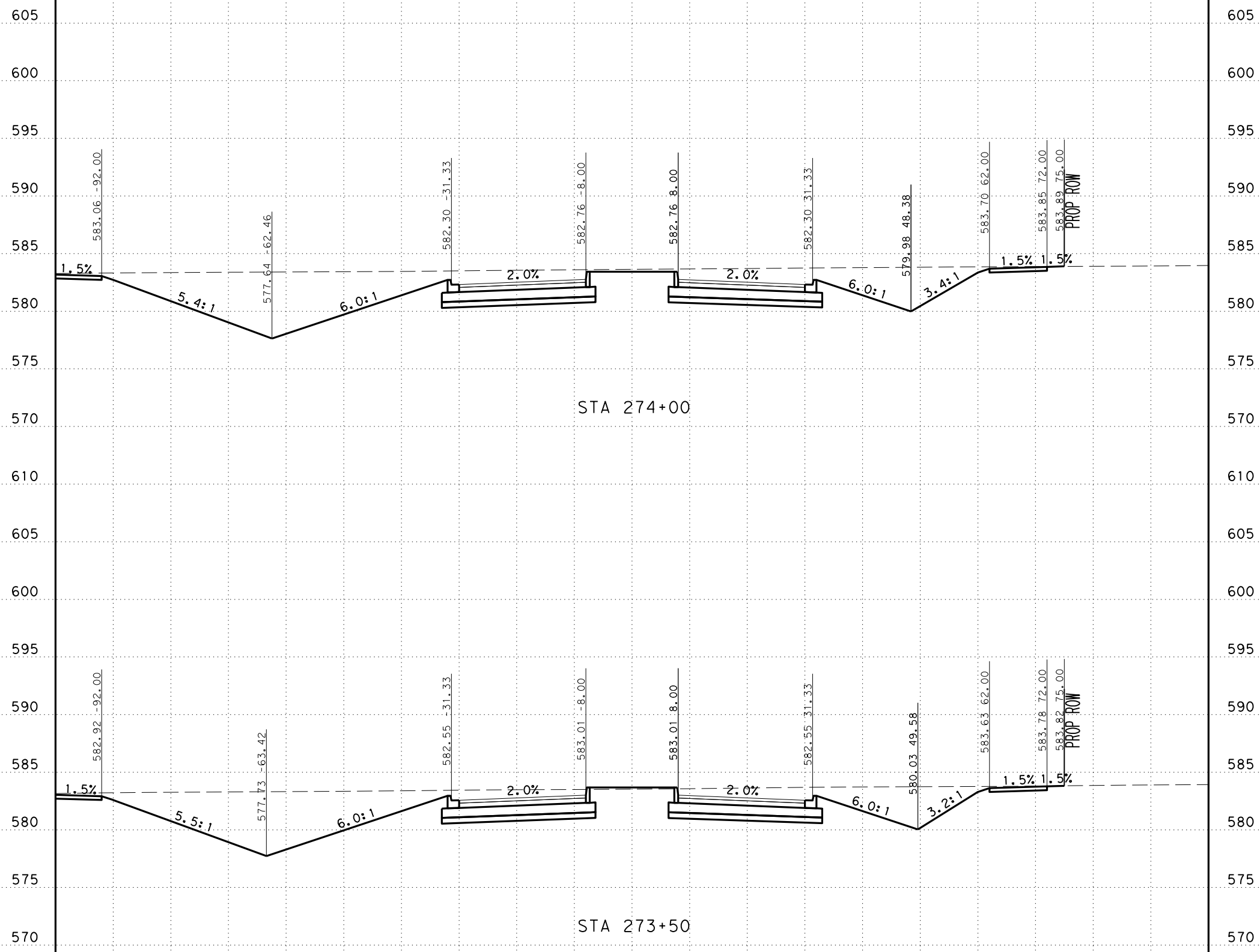
UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:

1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
3. SS: INVERT ELEVATIONS
4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ...\\Civil\Geopok\1277500.XS.3.dgn

610 -100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100 610



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



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.



CROSS SECTIONS
STA 273+50 TO STA 274+00

CHK DGN:	FED. NO. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
	SAT	GUADALUPE	0915	46	052	

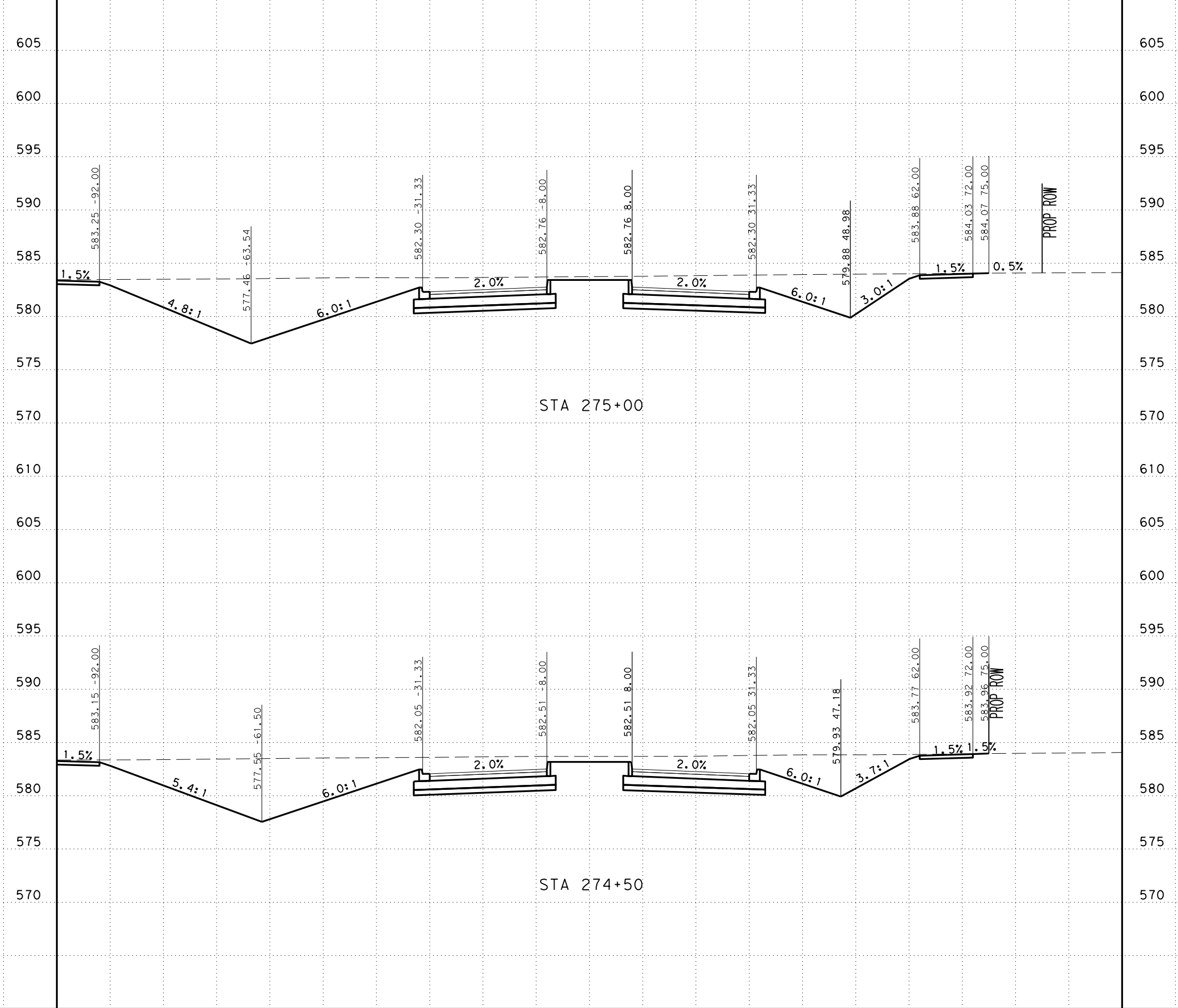
UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

610 -100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100 610



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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 274+50 TO STA 275+00

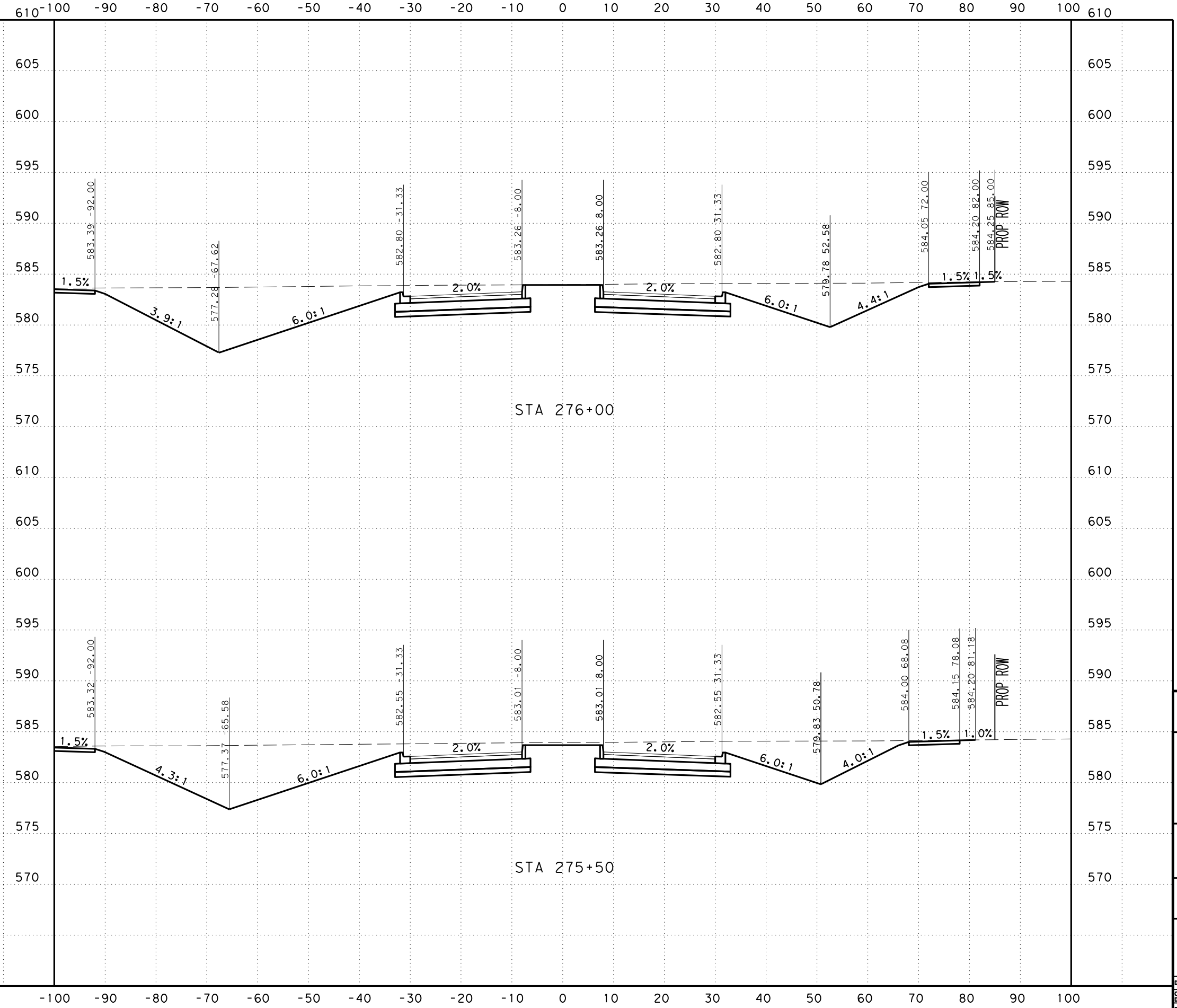
CHK	FED. RD. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design Filename: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 275+50 TO STA 276+00

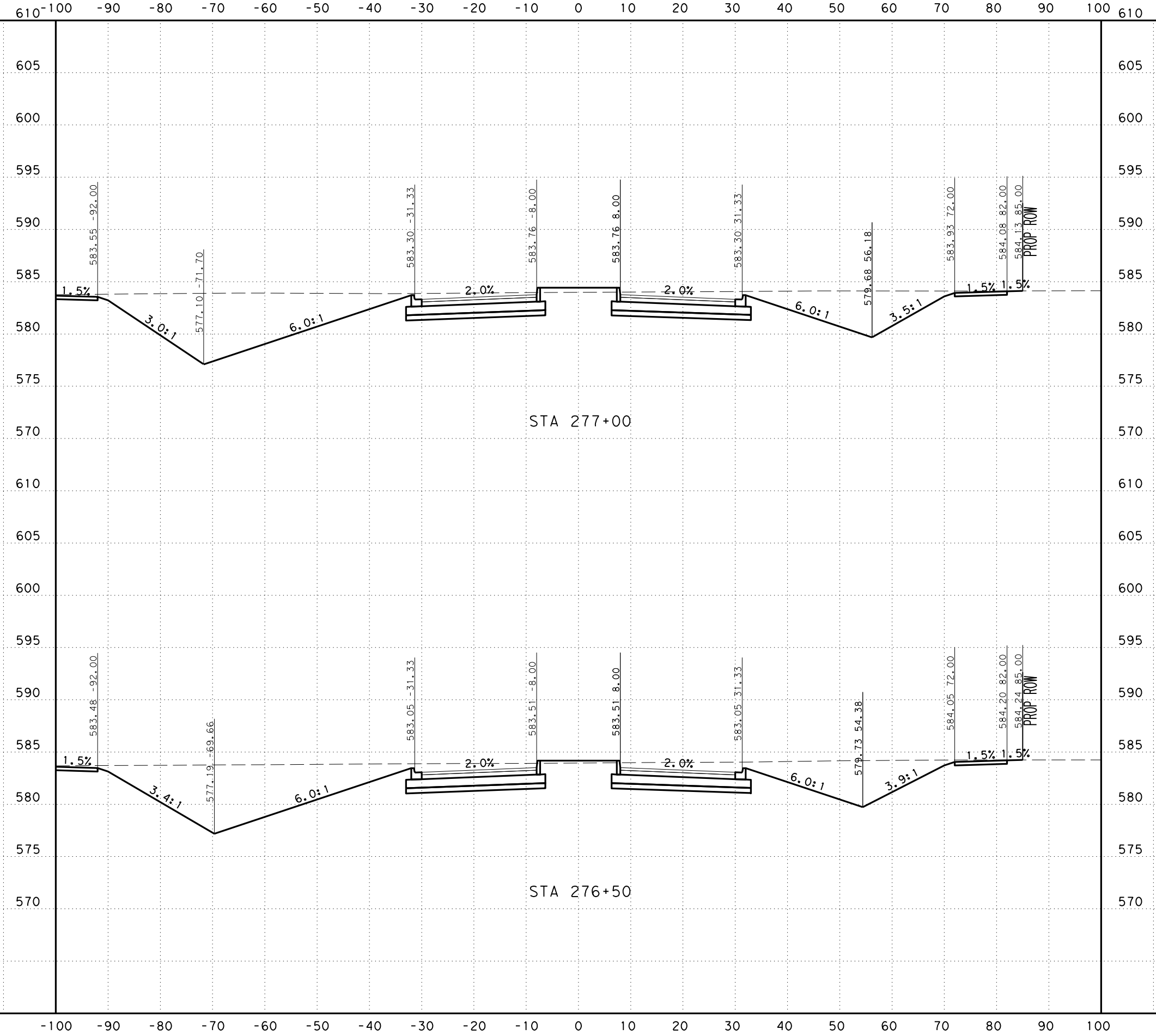
CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 276+50 TO STA 277+00

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

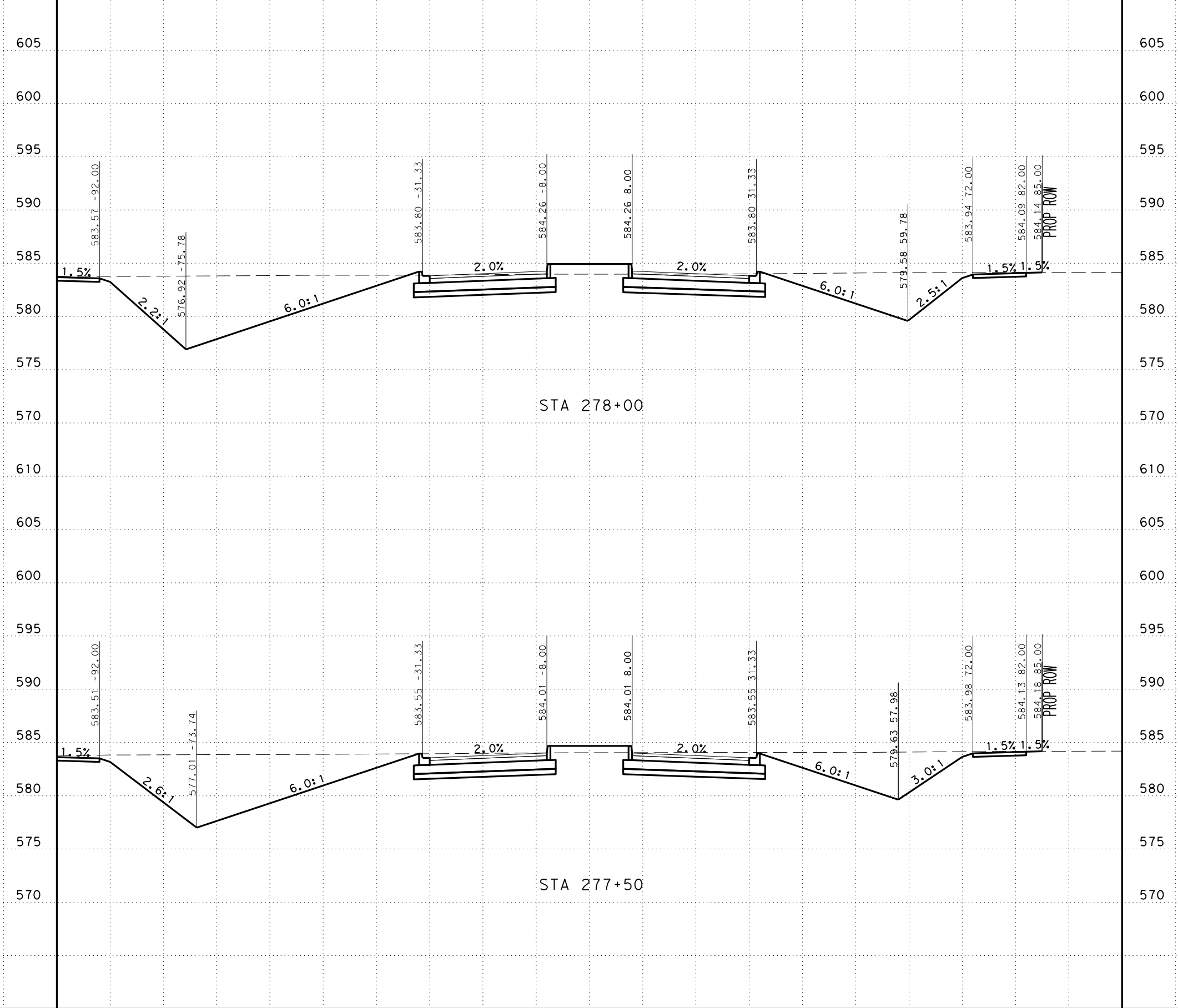
UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

610 -100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100 610



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 277+50 TO STA 278+00

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

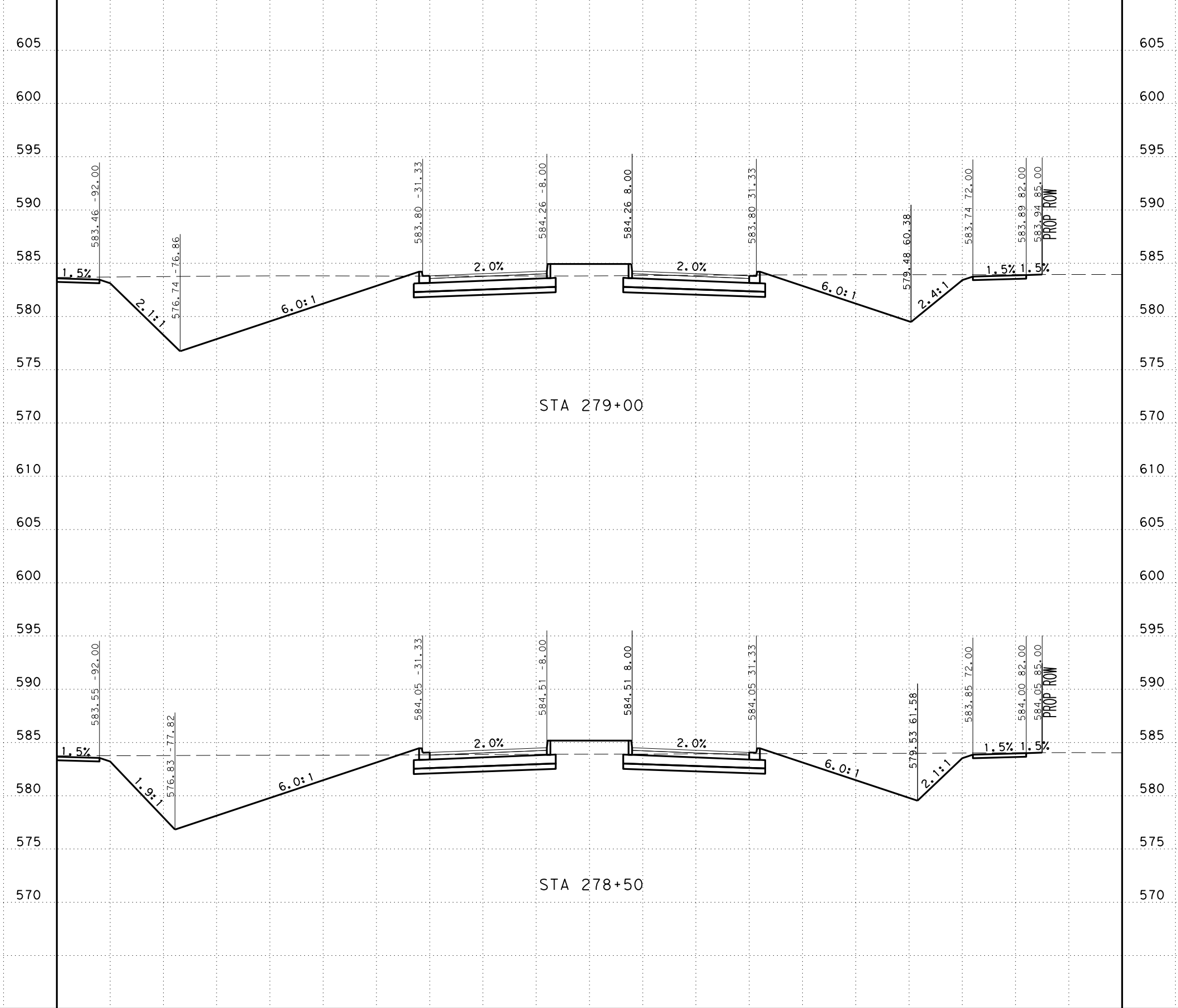
UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

610 -100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100 610



STA 279+00

STA 278+50

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



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.



CROSS SECTIONS
STA 278+50 TO STA 279+00

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

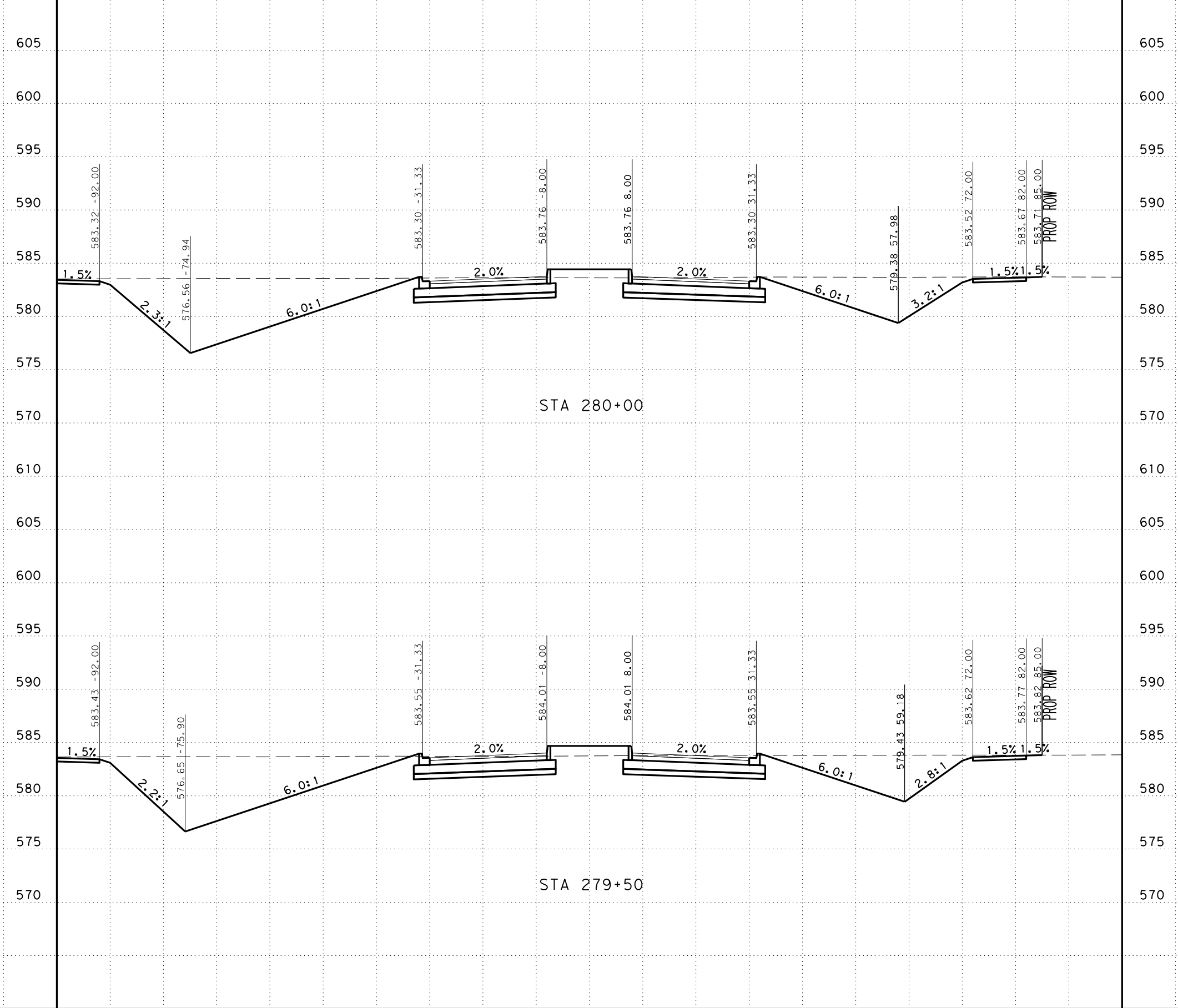
UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

610 -100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100 610



STA 280+00

STA 279+50

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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 279+50 TO STA 280+00

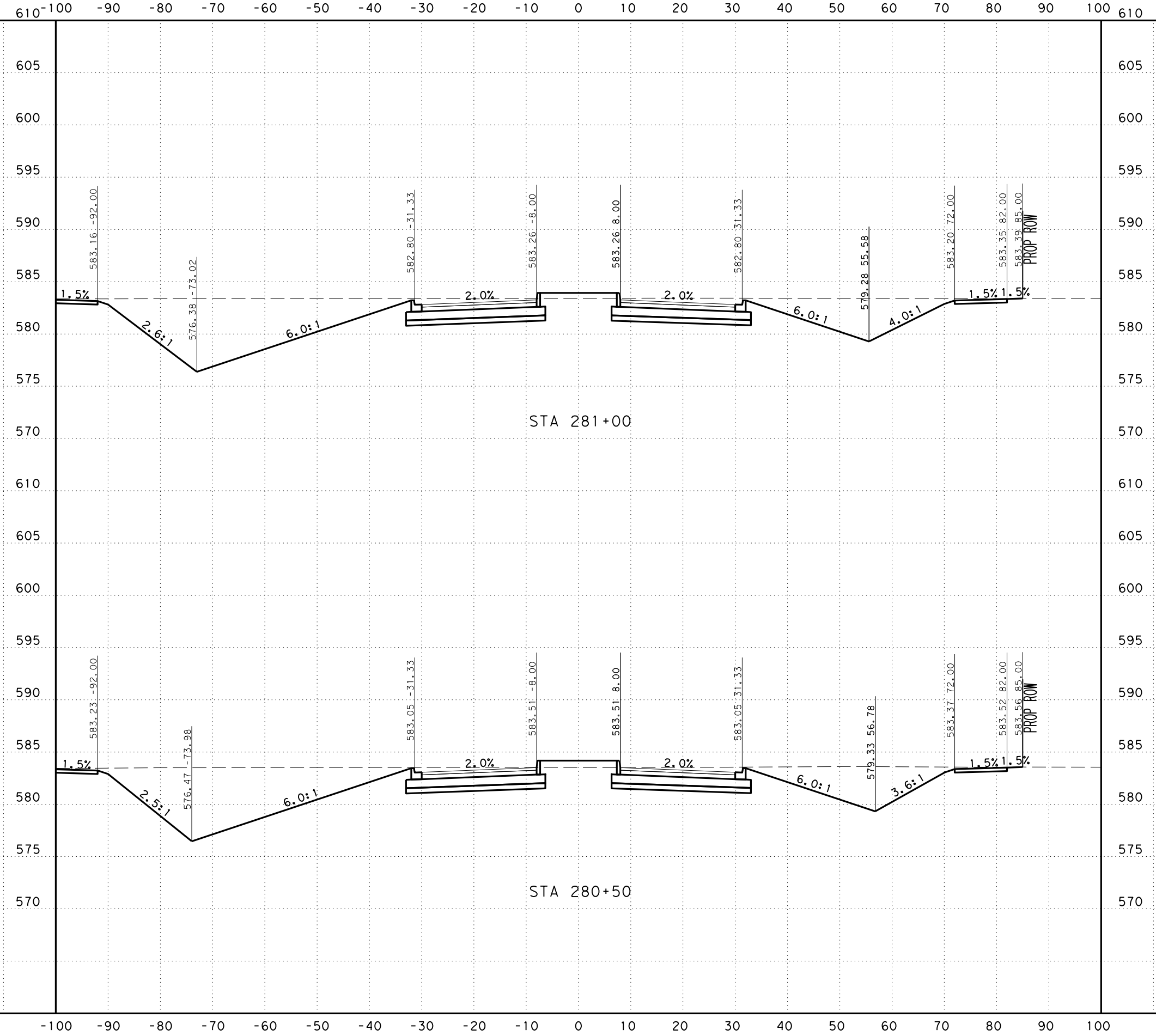
CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design Filename: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 280+50 TO STA 281+00

DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

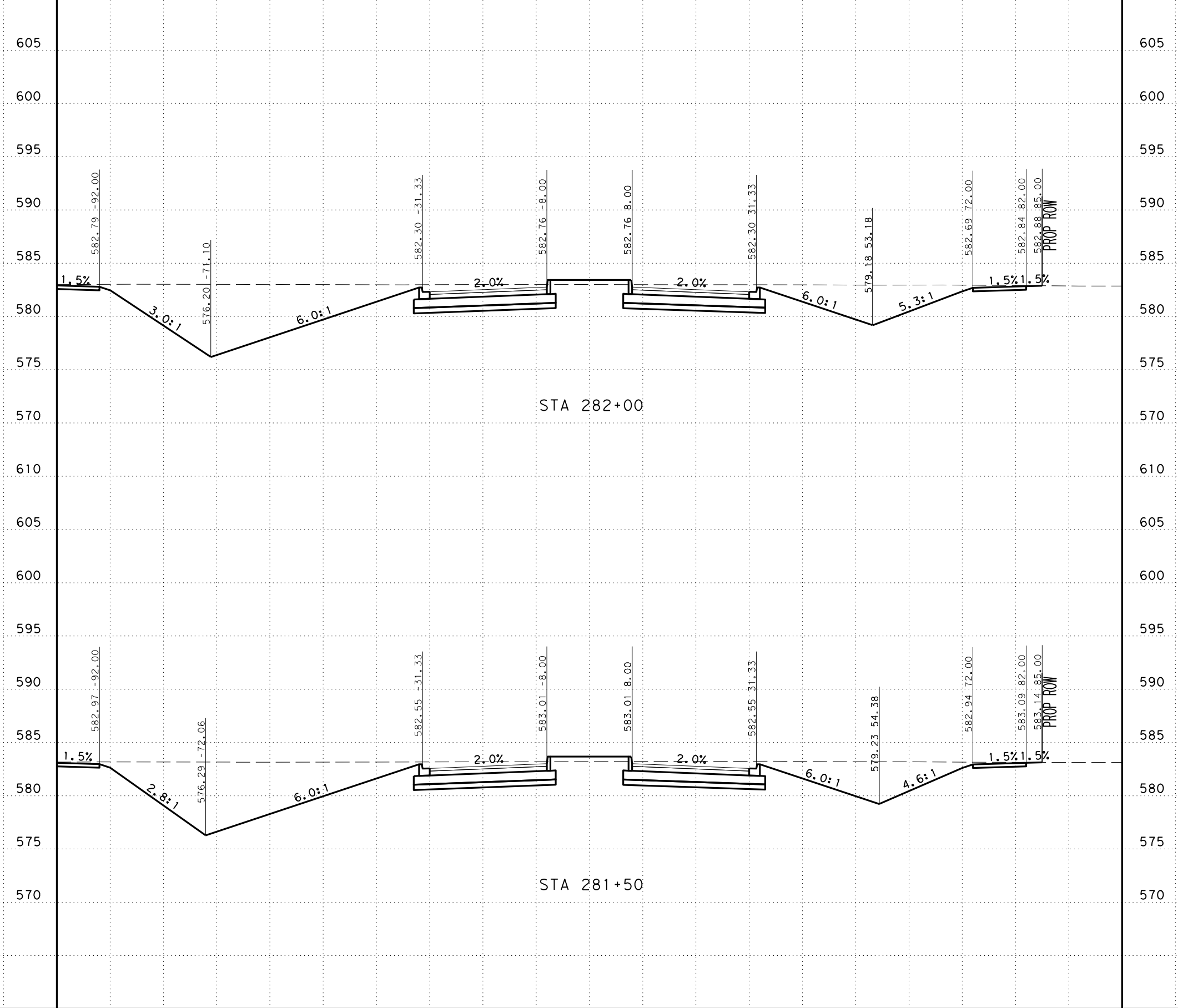
UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design Filename: ... \Civ\1\GeoPak\1277500.XS.3.dgn

610 -100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100 610



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 281+50 TO STA 282+00

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

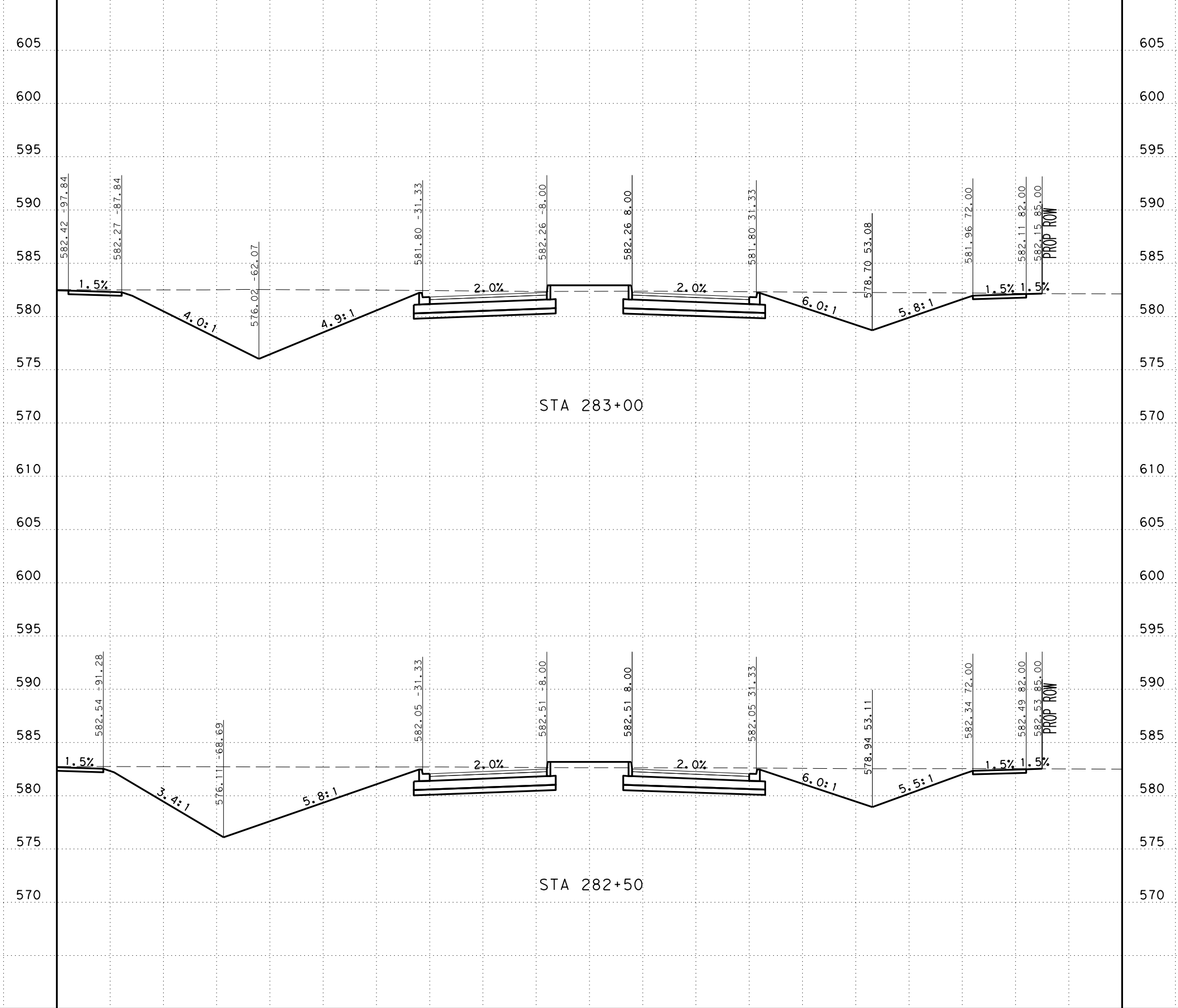
UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

610 -100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100 610



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 282+50 TO STA 283+00

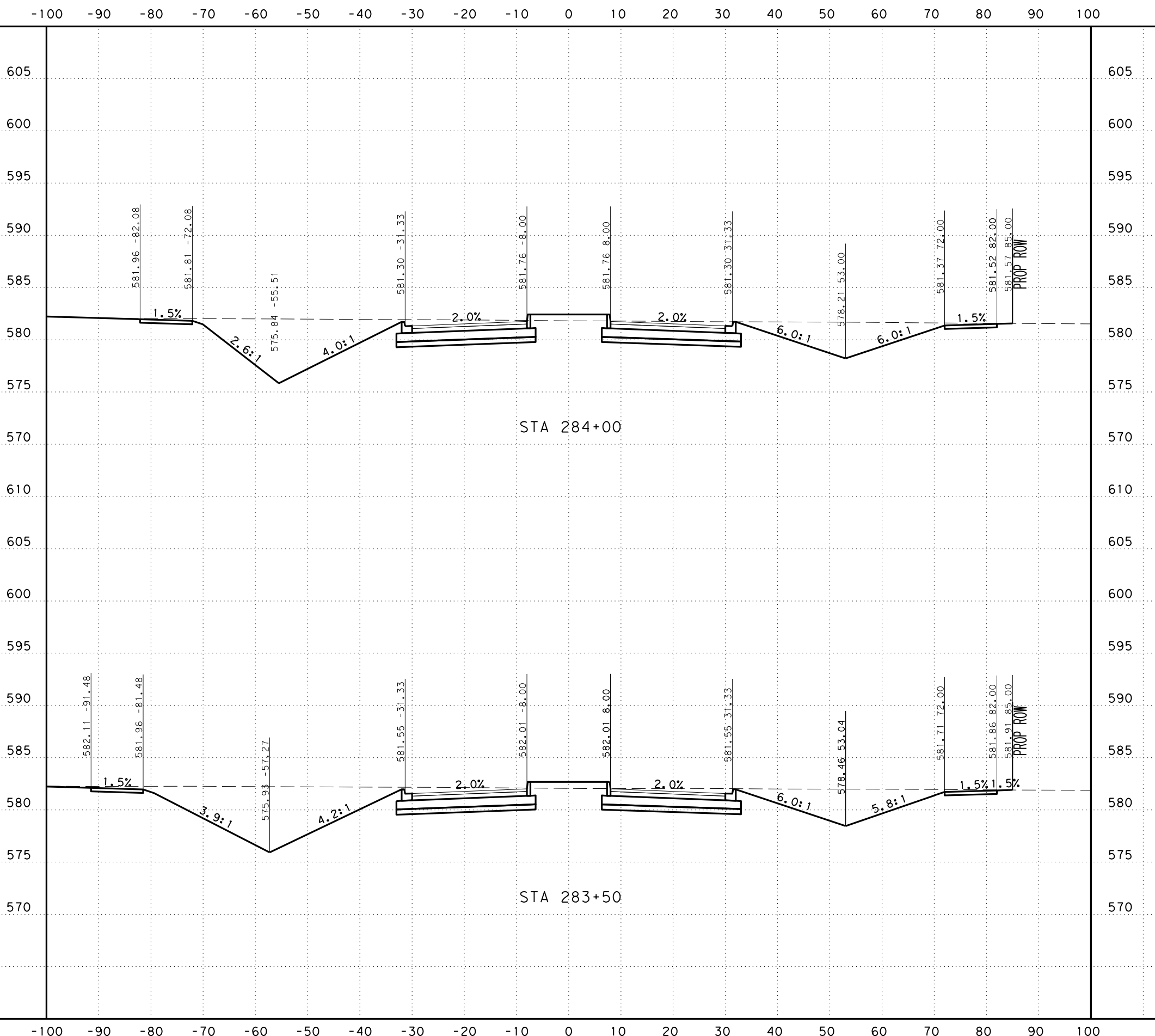
CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civ\1\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 283+50 TO STA 284+00

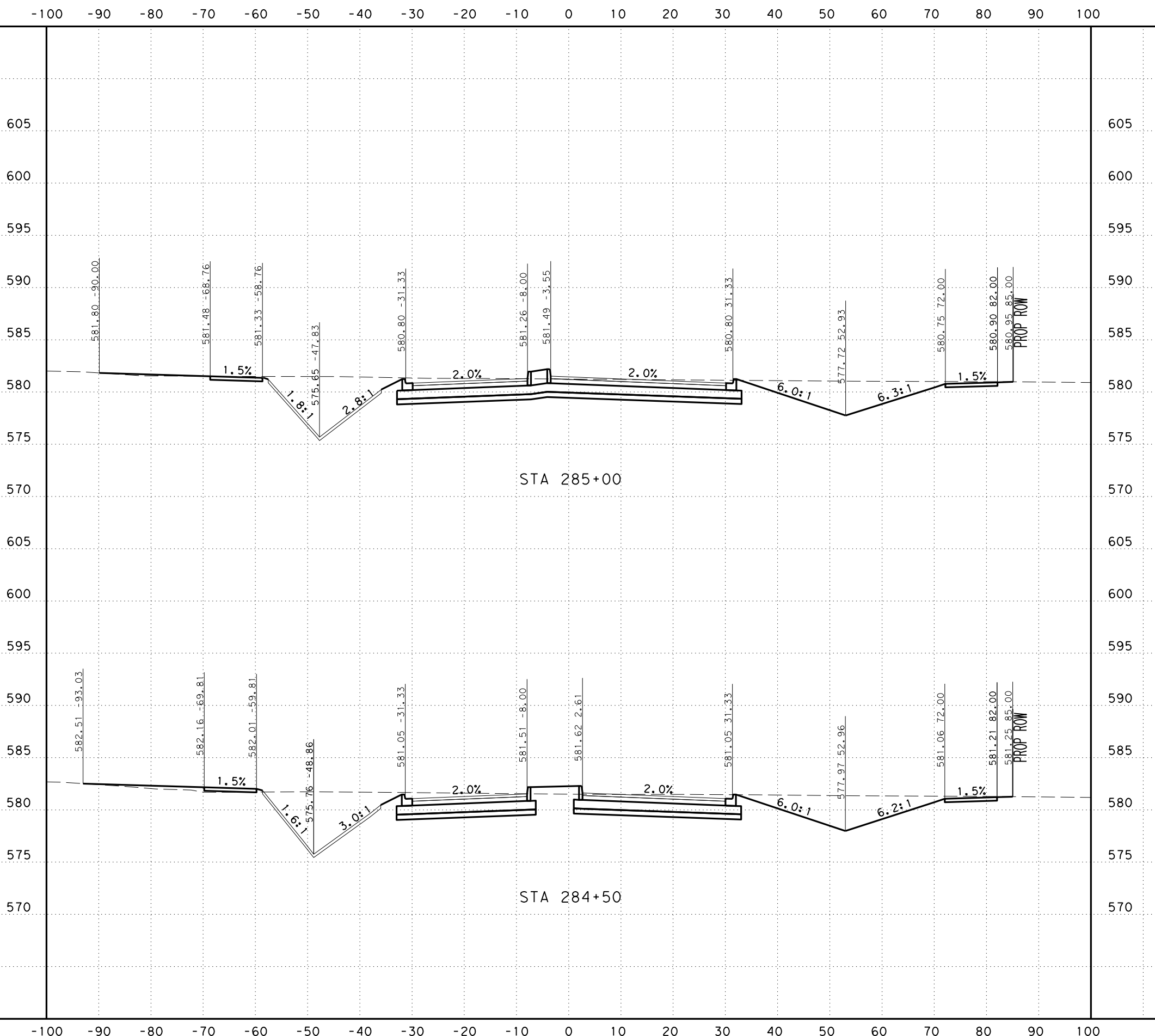
CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 284+50 TO STA 285+00

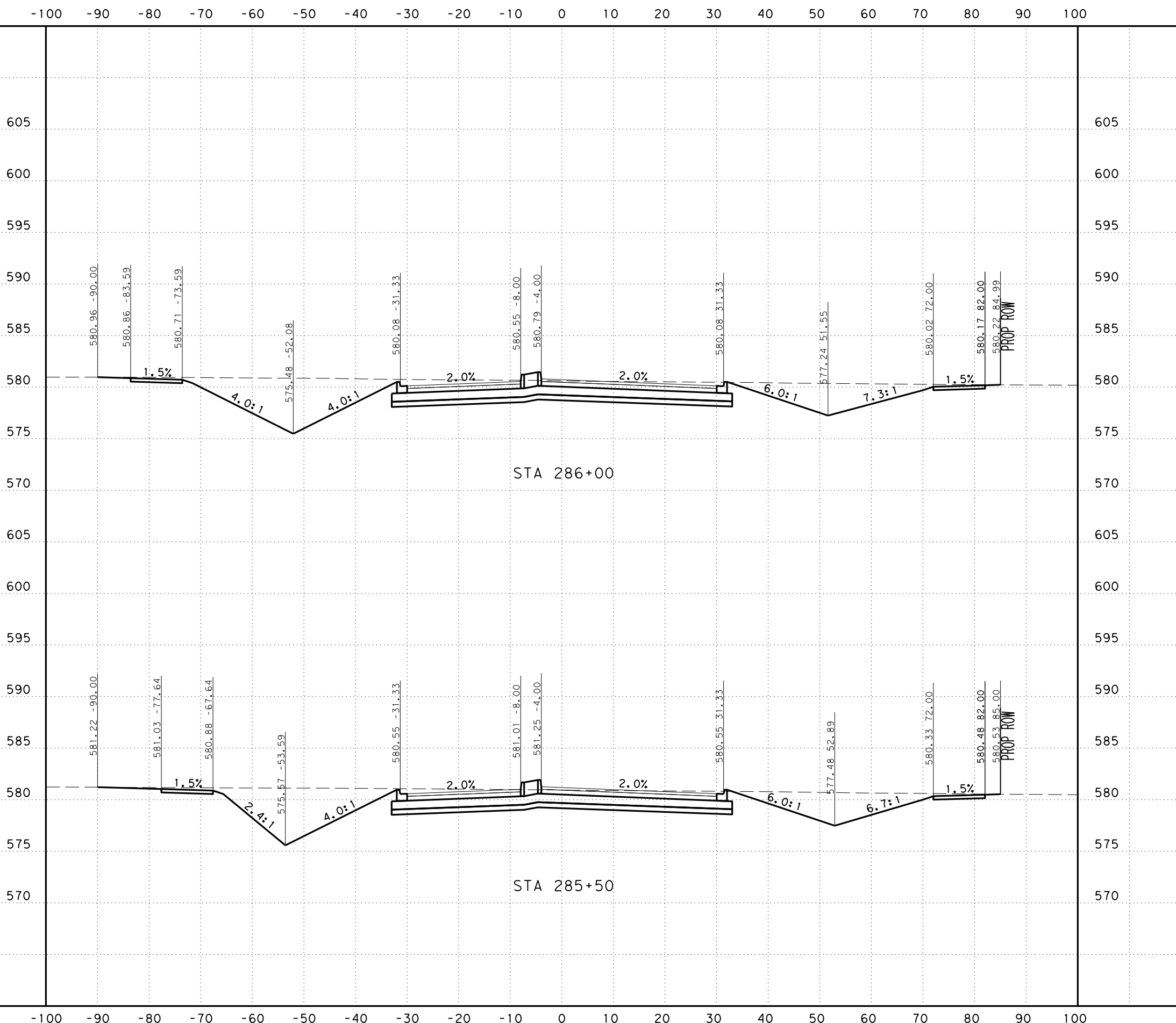
CHK DGN:	FED. RD. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 285+50 TO STA 286+00

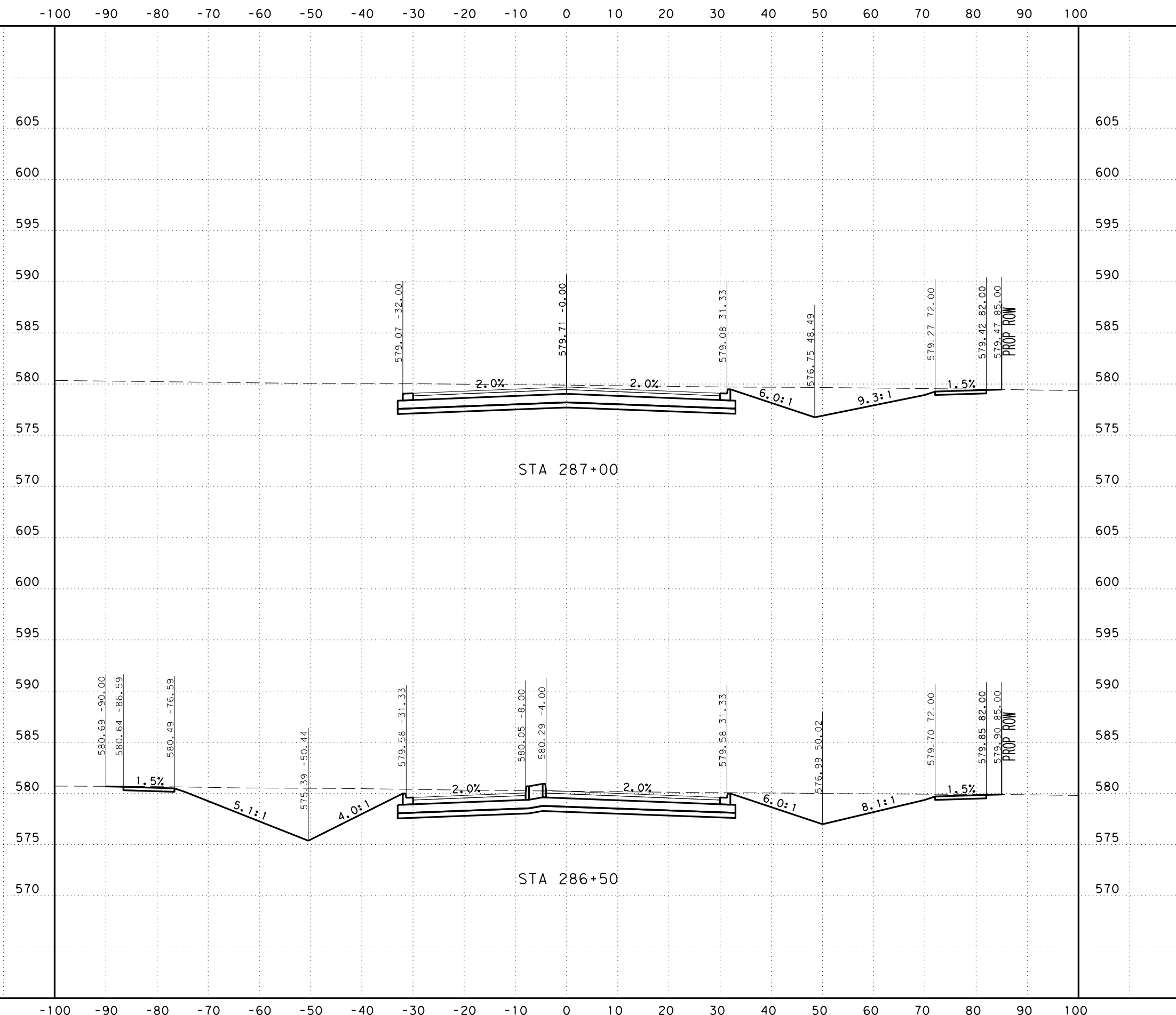
CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 286+50 TO STA 287+00

DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:	HIGHWAY NO.:		
CHK DGN:	6	TEXAS		CORDOVA		
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK DWG:	SAT	GUADALUPE	0915	46	052	

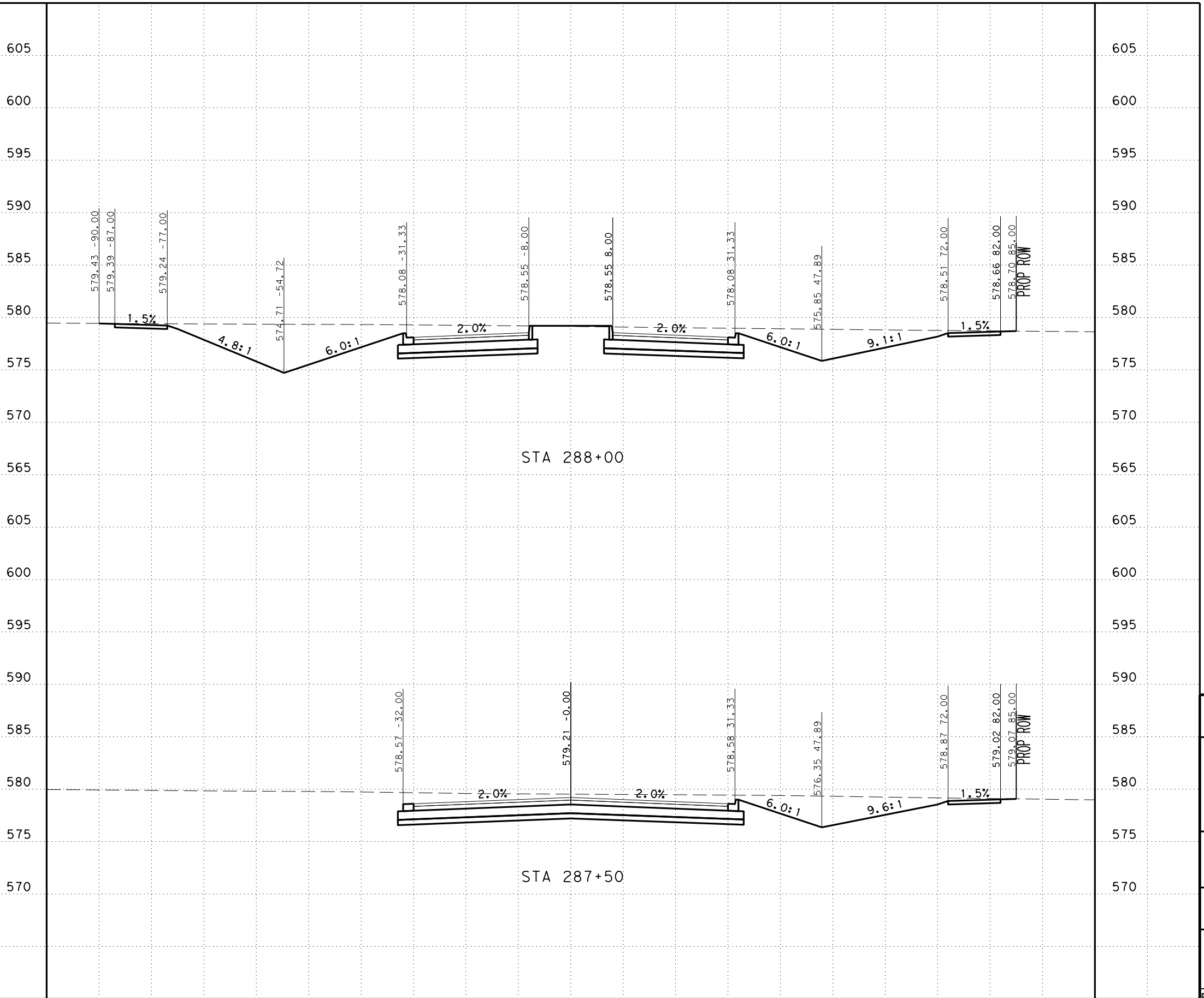
UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100



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



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.



CROSS SECTIONS
STA 287+50 TO STA 288+00

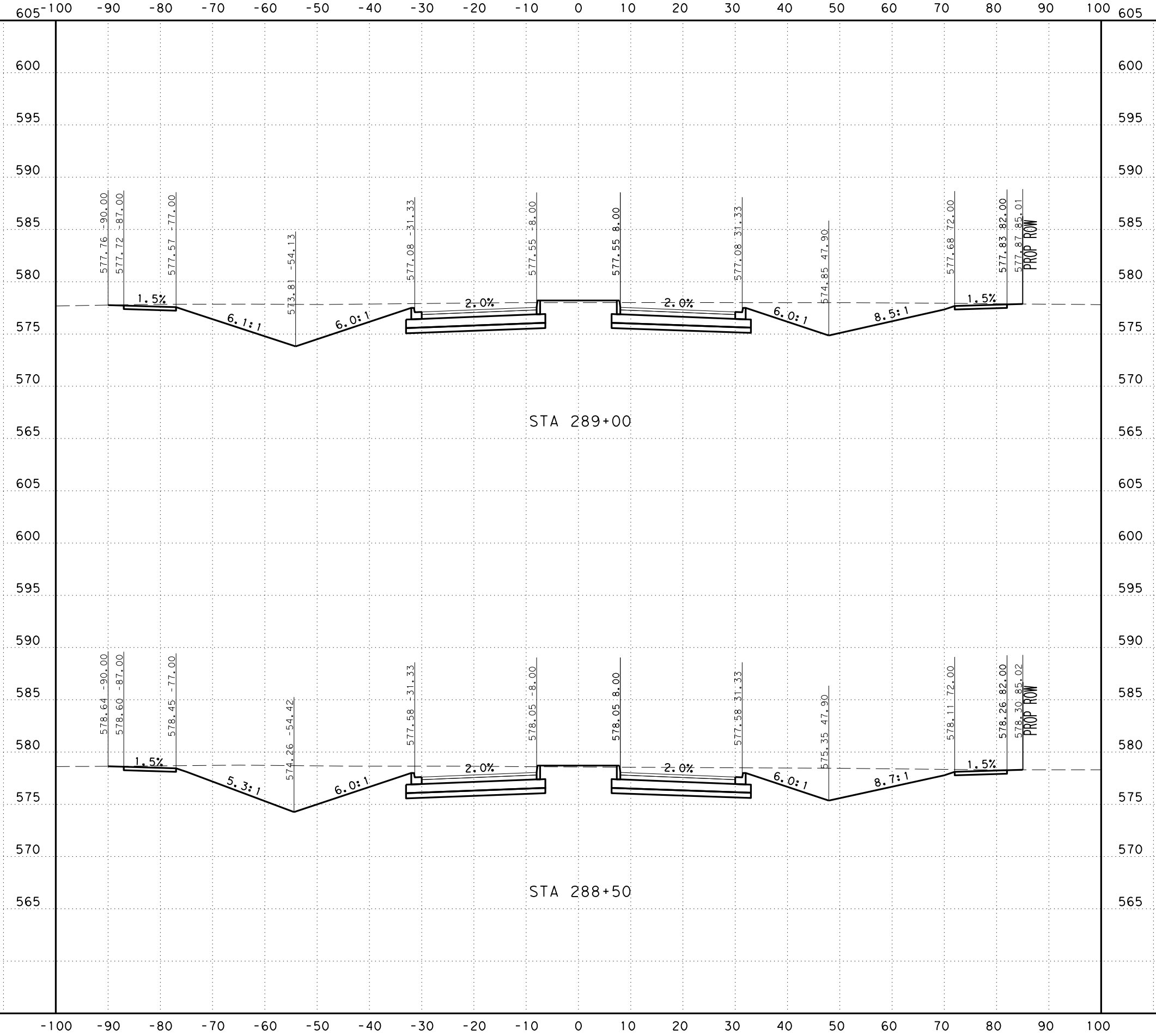
DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK DGN:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 288+50 TO STA 289+00

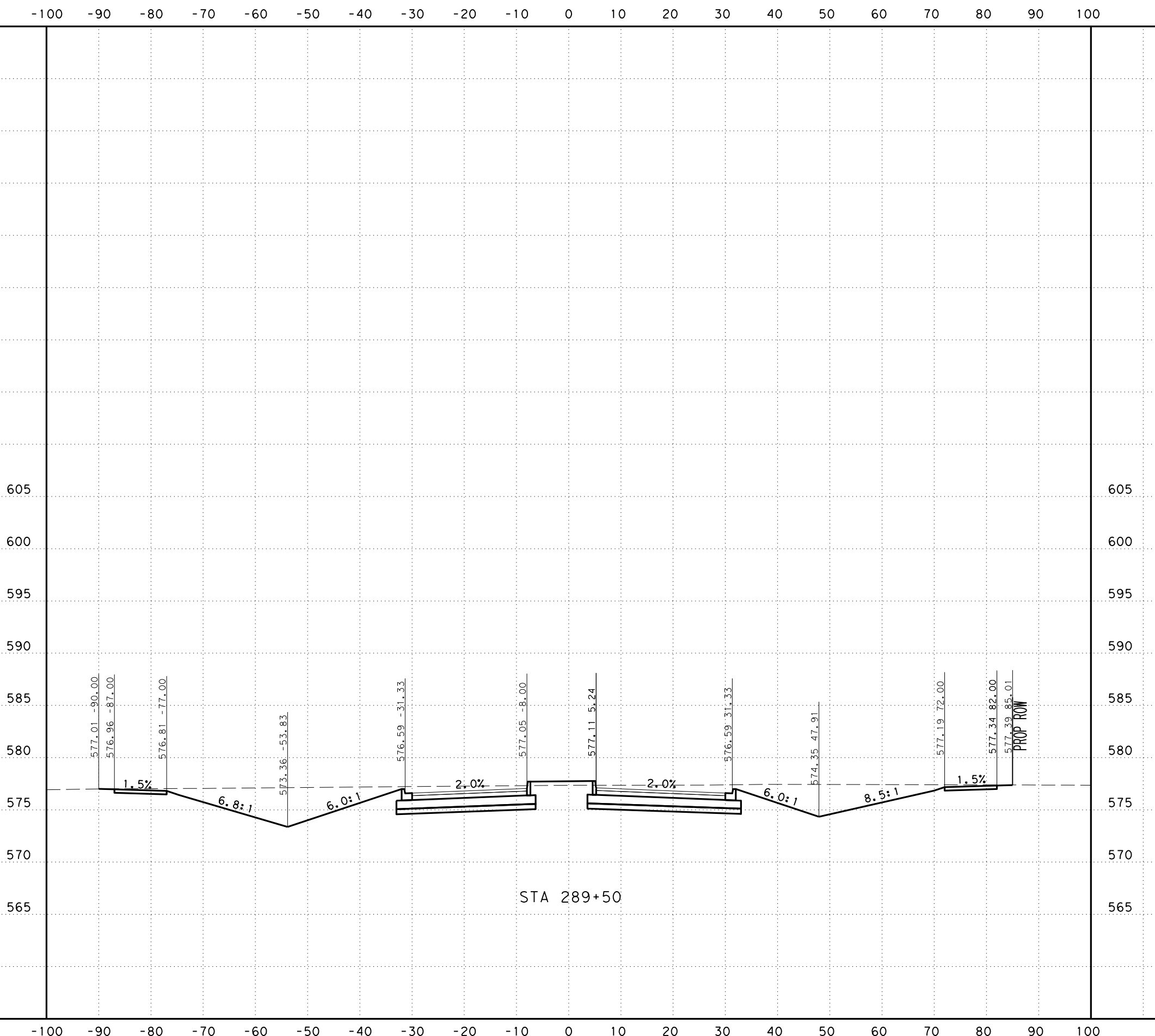
CHK:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design Filename: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 289+50 TO STA 289+50

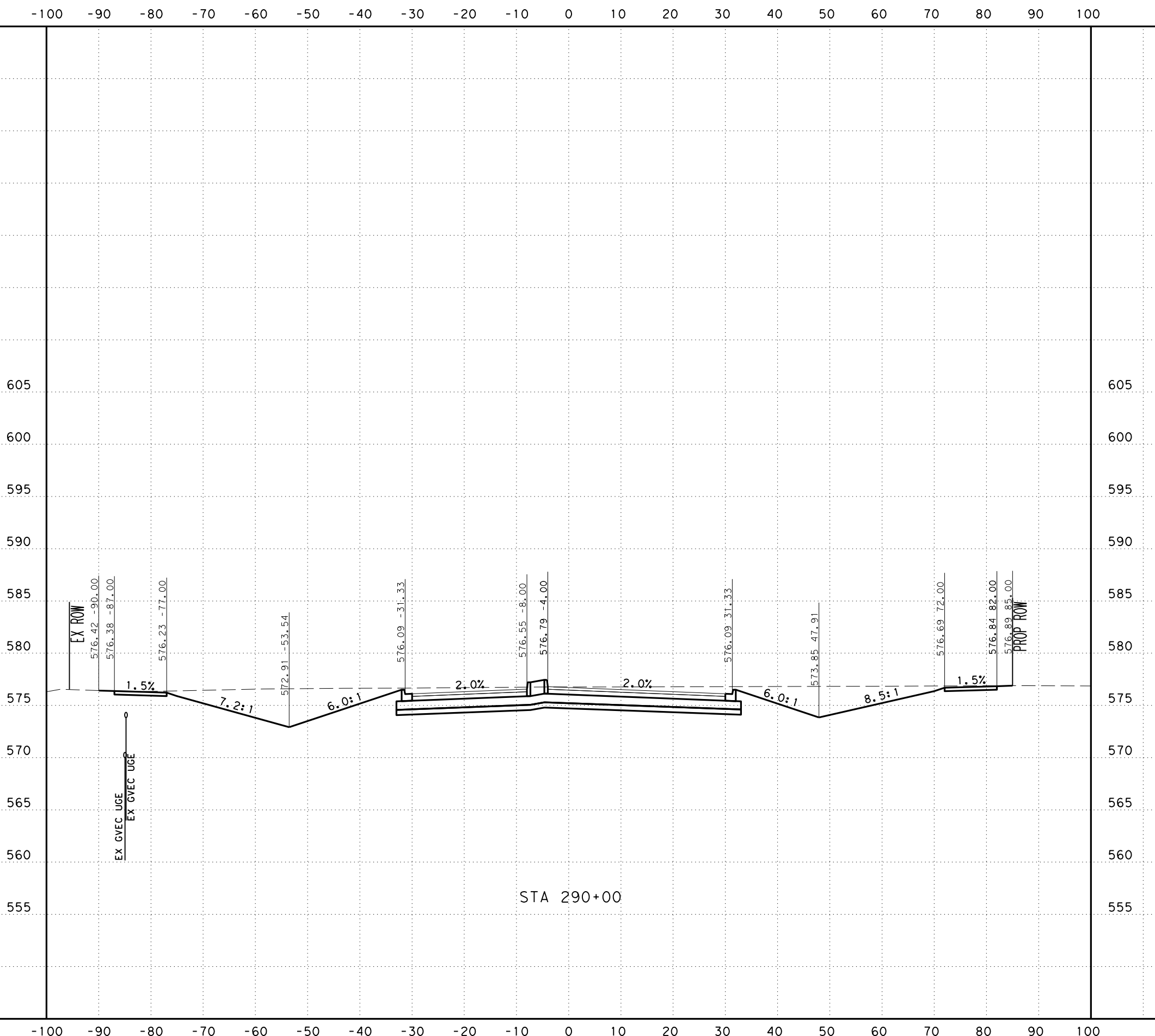
CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 290+00 TO STA 290+00

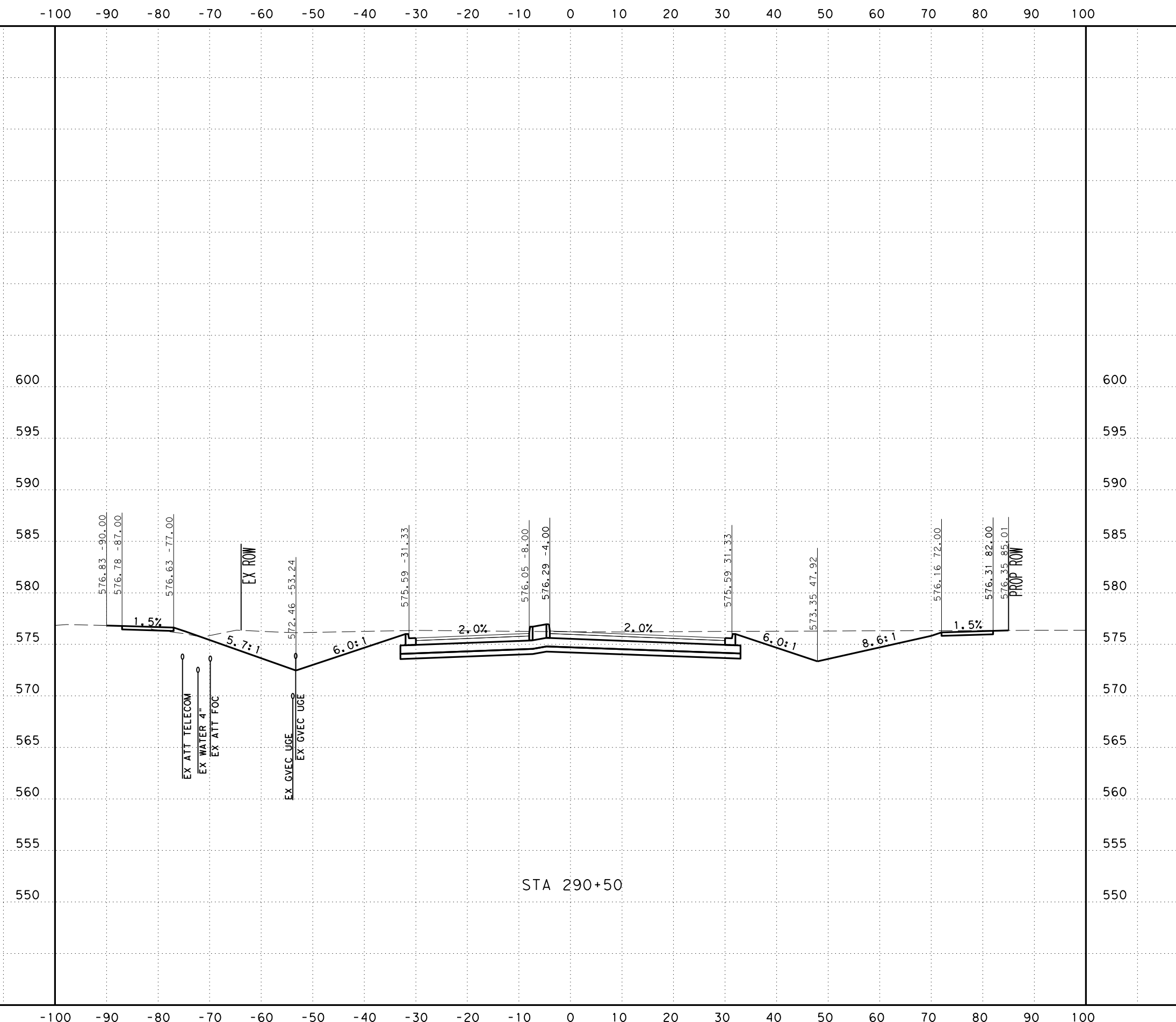
DGN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopok\1277500.XS.3.dgn



STA 290+50

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



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.



CROSS SECTIONS
STA 290+50 TO STA 290+50

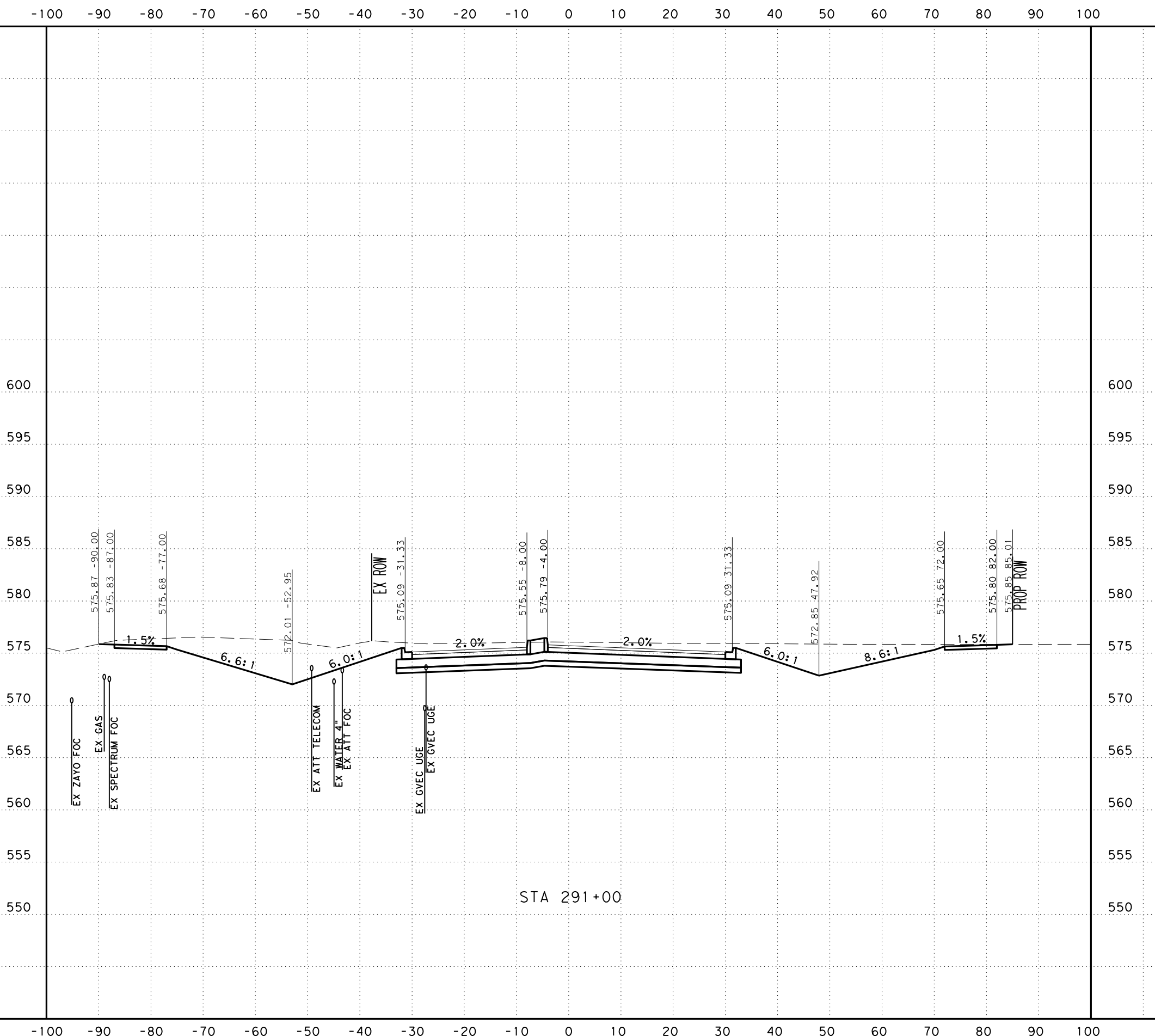
DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopk\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 291+00 TO STA 291+00

DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK DGN:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK DWG:	SAT	GUADALUPE	0915	46	052	

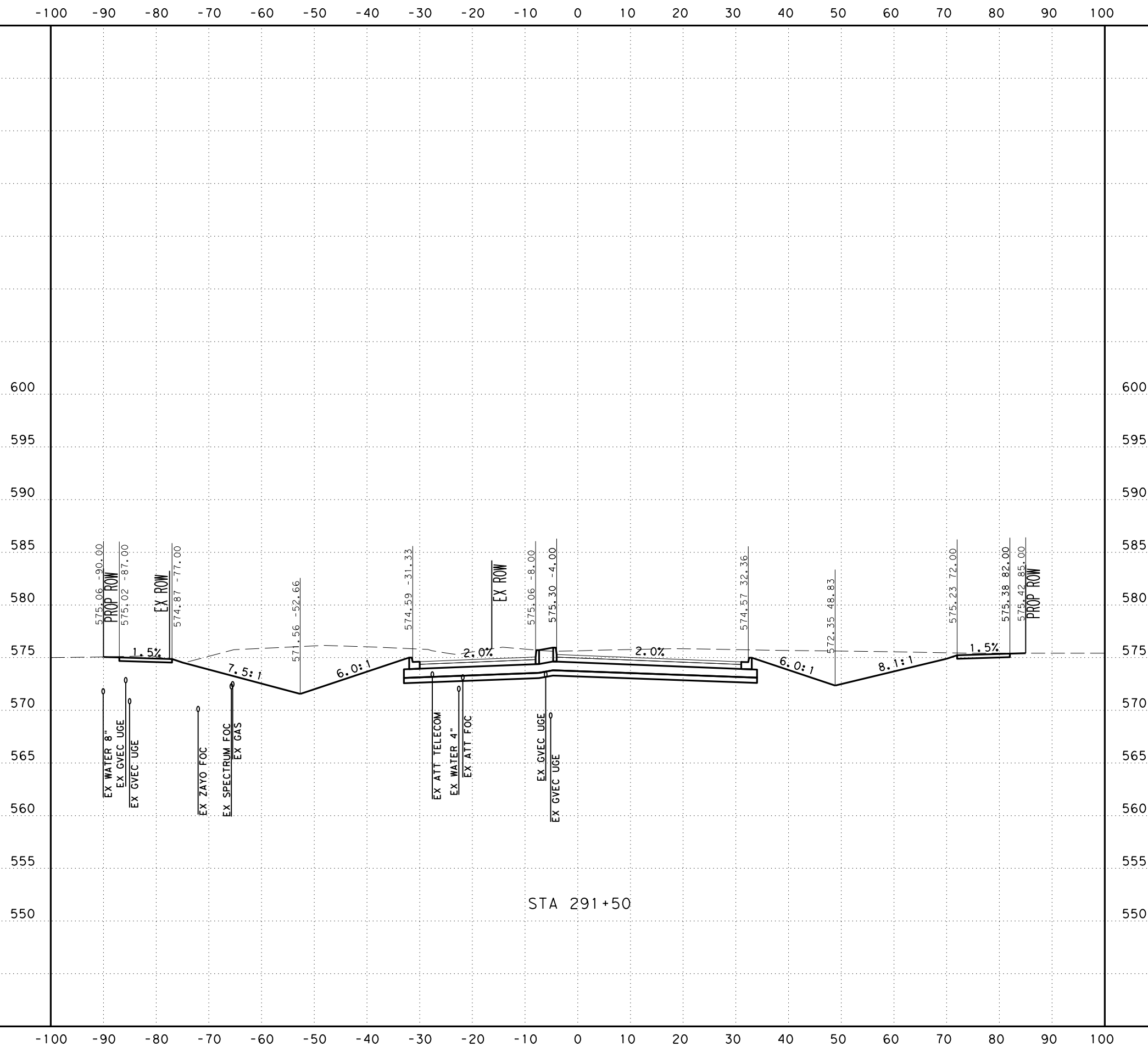
UTILITY NOTES

UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:

1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
3. SS: INVERT ELEVATIONS
4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civ\11\GeoPak\1277500.XS.3.dgn



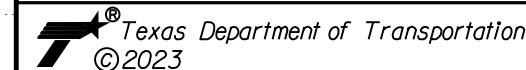
SCALE: H: 1" = 20'
V: 1" = 10'



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.



CROSS SECTIONS
STA 291+50 TO STA 291+50

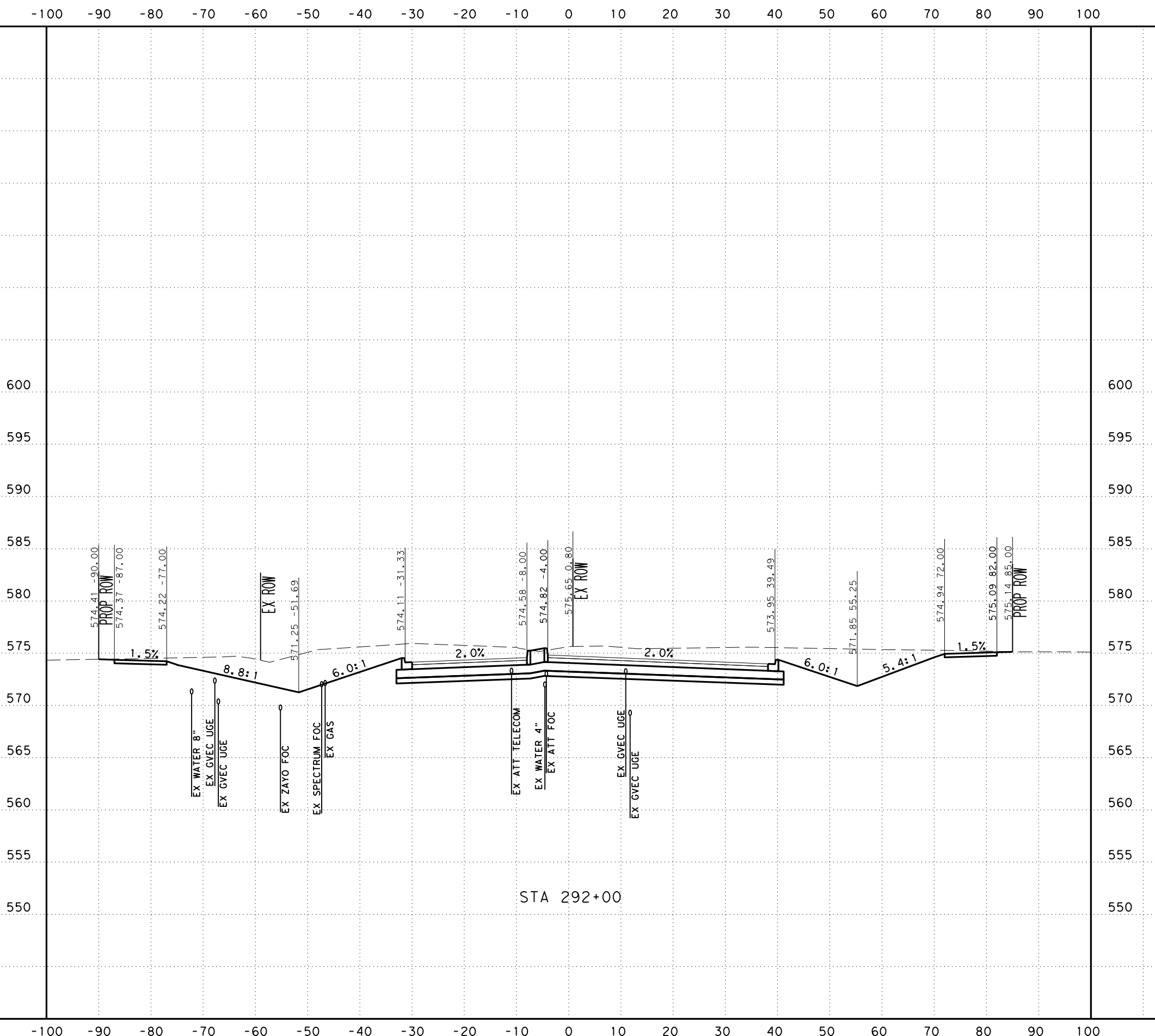
CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DGN:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DGN:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



STA 292+00

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



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.



Texas Department of Transportation
© 2023

CROSS SECTIONS
STA 292+00 TO STA 292+00

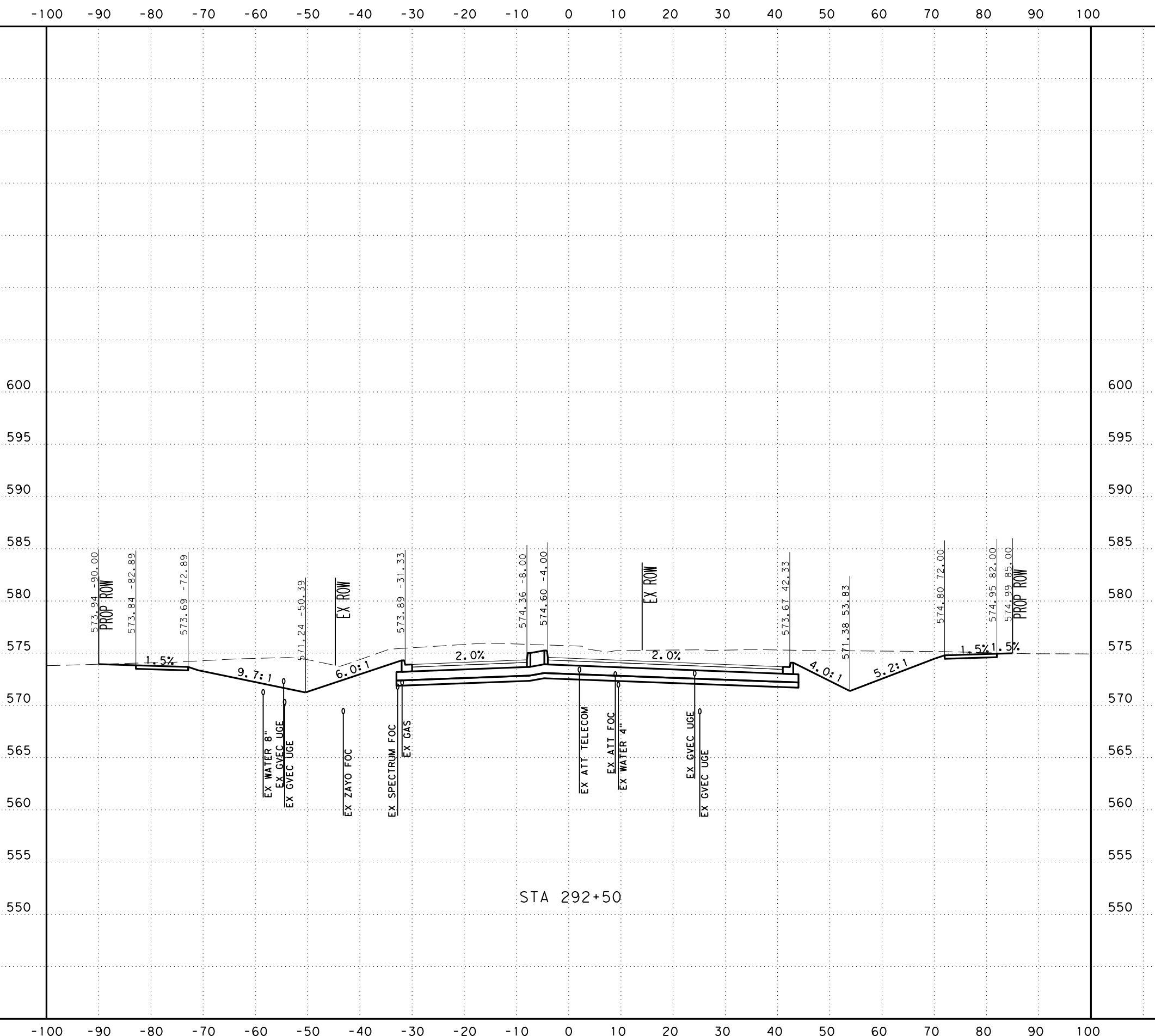
DCN:	FED. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	DIV. NO.:	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



STA 292+50

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



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.



CROSS SECTIONS
STA 292+50 TO STA 292+50

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DGN:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DGN:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

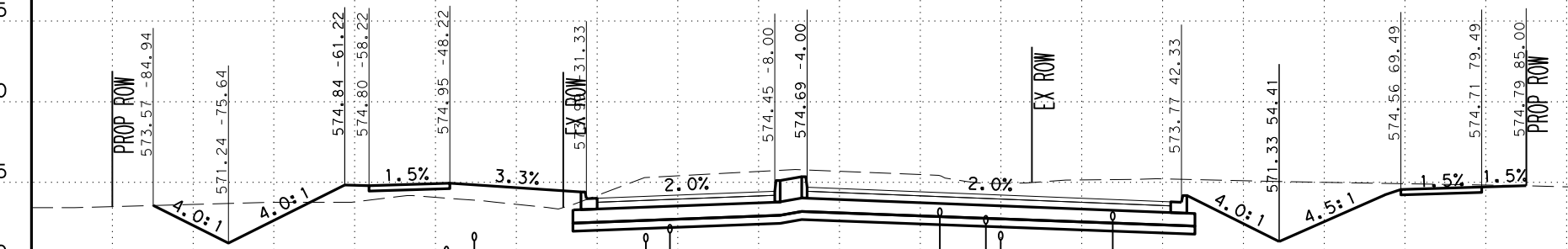
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

600
595
590
585
580
575
570
565
560
555
550

600
595
590
585
580
575
570
565
560
555
550



STA 293+00

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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 293+00 TO STA 293+00

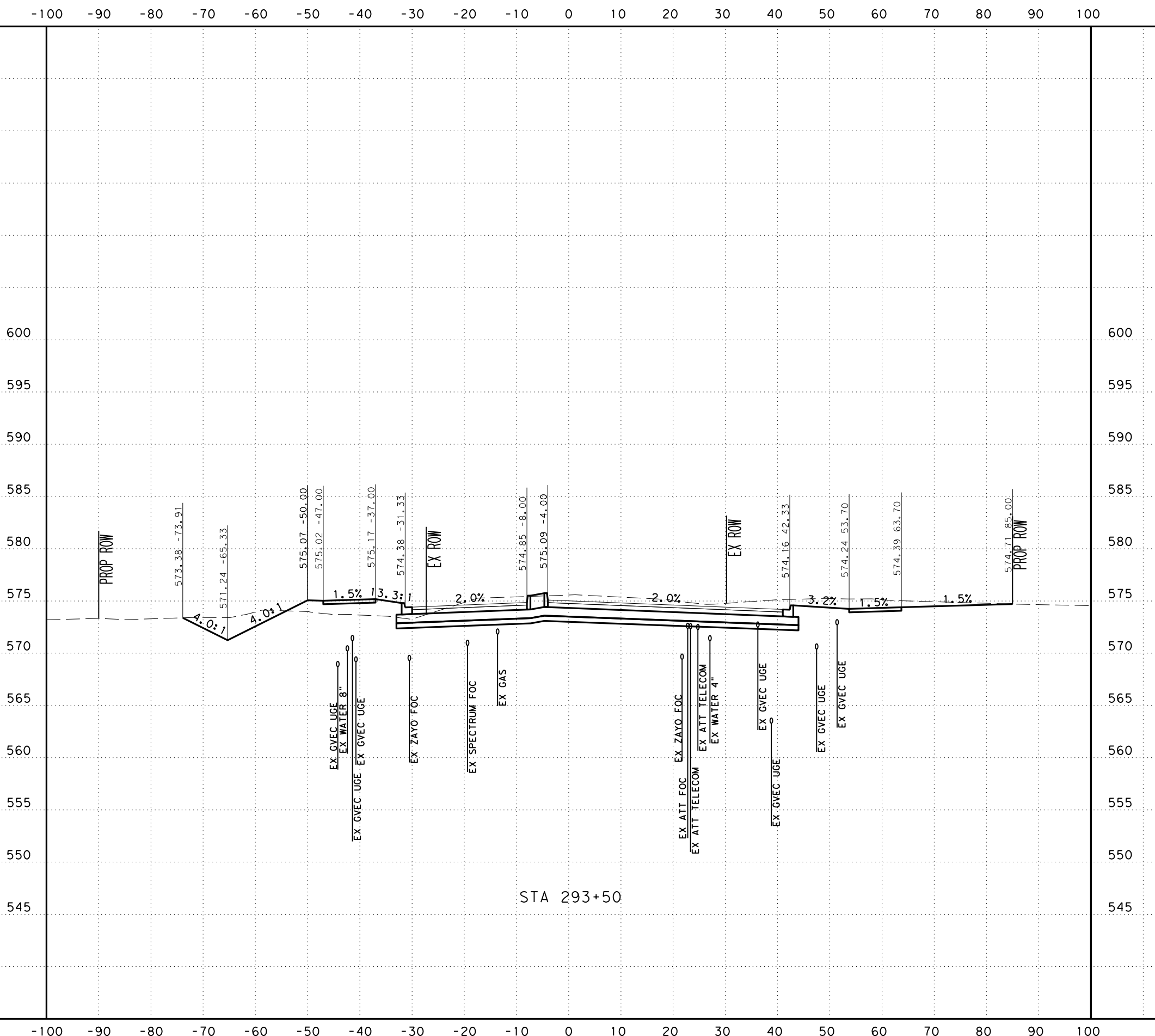
DDN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK DDN:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design Filename: ...Civil\Geopok\1277500.XS.3.dgn



STA 293+50

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



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.



CROSS SECTIONS
STA 293+50 TO STA 293+50

DDN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
CHK:	6	TEXAS				CORDOVA
DWG:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
CHK:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

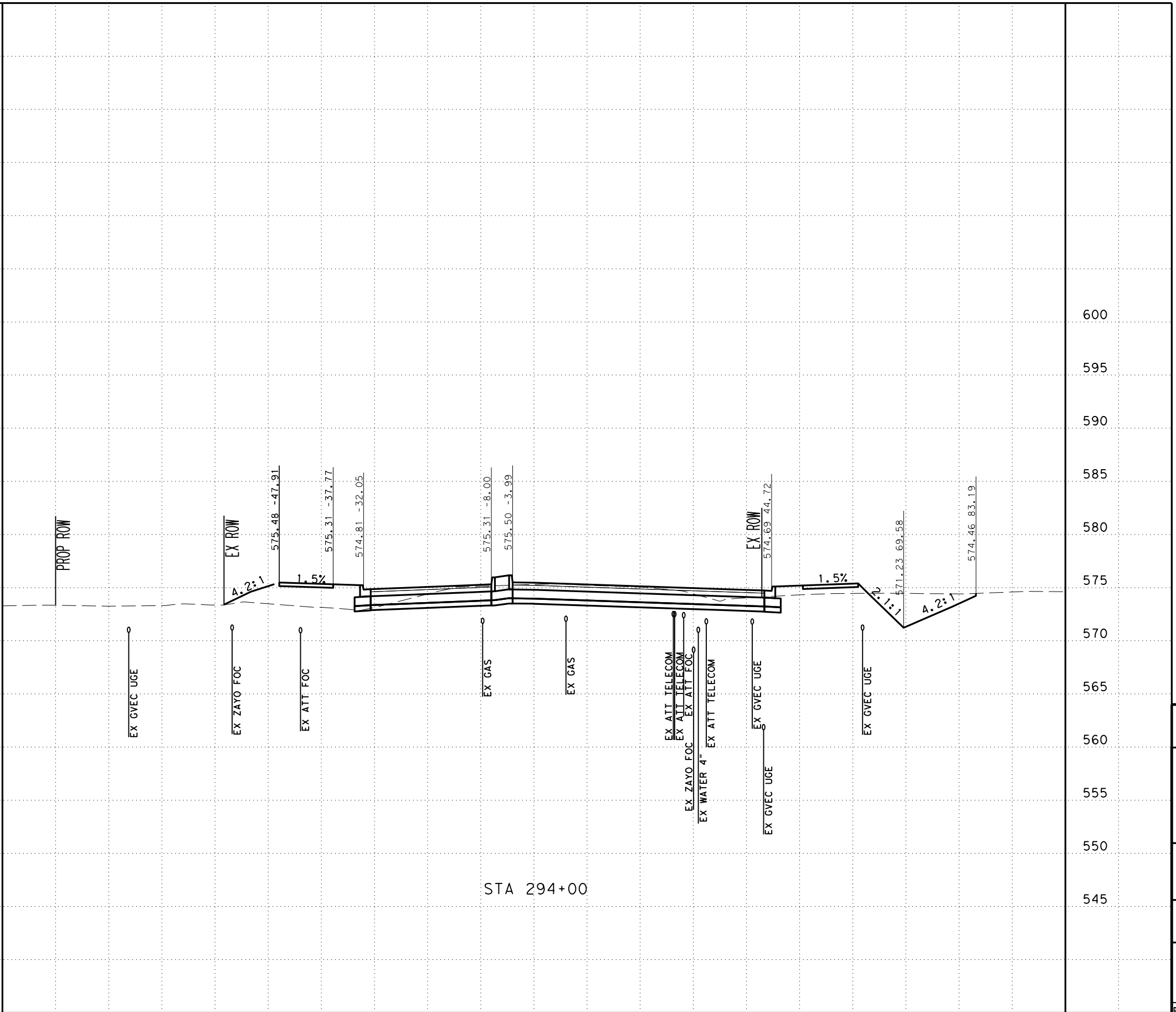
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

600
595
590
585
580
575
570
565
560
555
550
545

600
595
590
585
580
575
570
565
560
555
550
545



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



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.



CROSS SECTIONS
STA 294+00 TO STA 294+00

CHK	FED. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

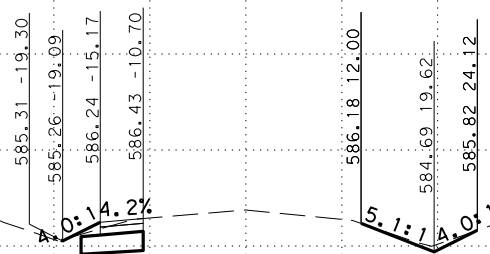
-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

605
600
595
590
585
580
575
605
600
595
590
585
580

605
600
595
590
585
580
575
605
600
595
590
585
580

STA 1004+50

STA 1004+00



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



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.



CROSS SECTIONS
STA 1004+00 TO STA 1004+50

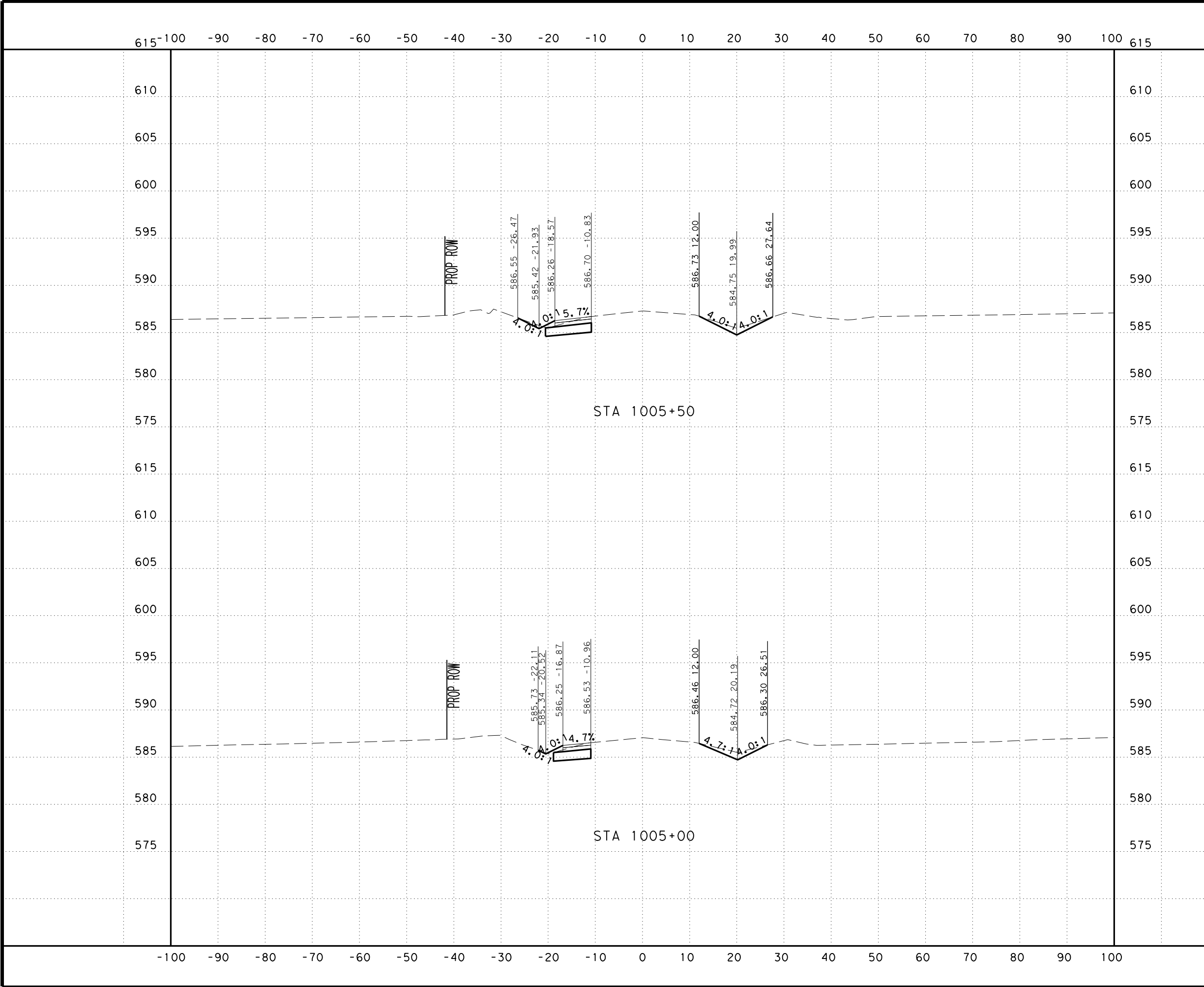
CHK DGN:	FED. RD. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design Filename: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 1005+00 TO STA 1005+50

CHK	FED. RD. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

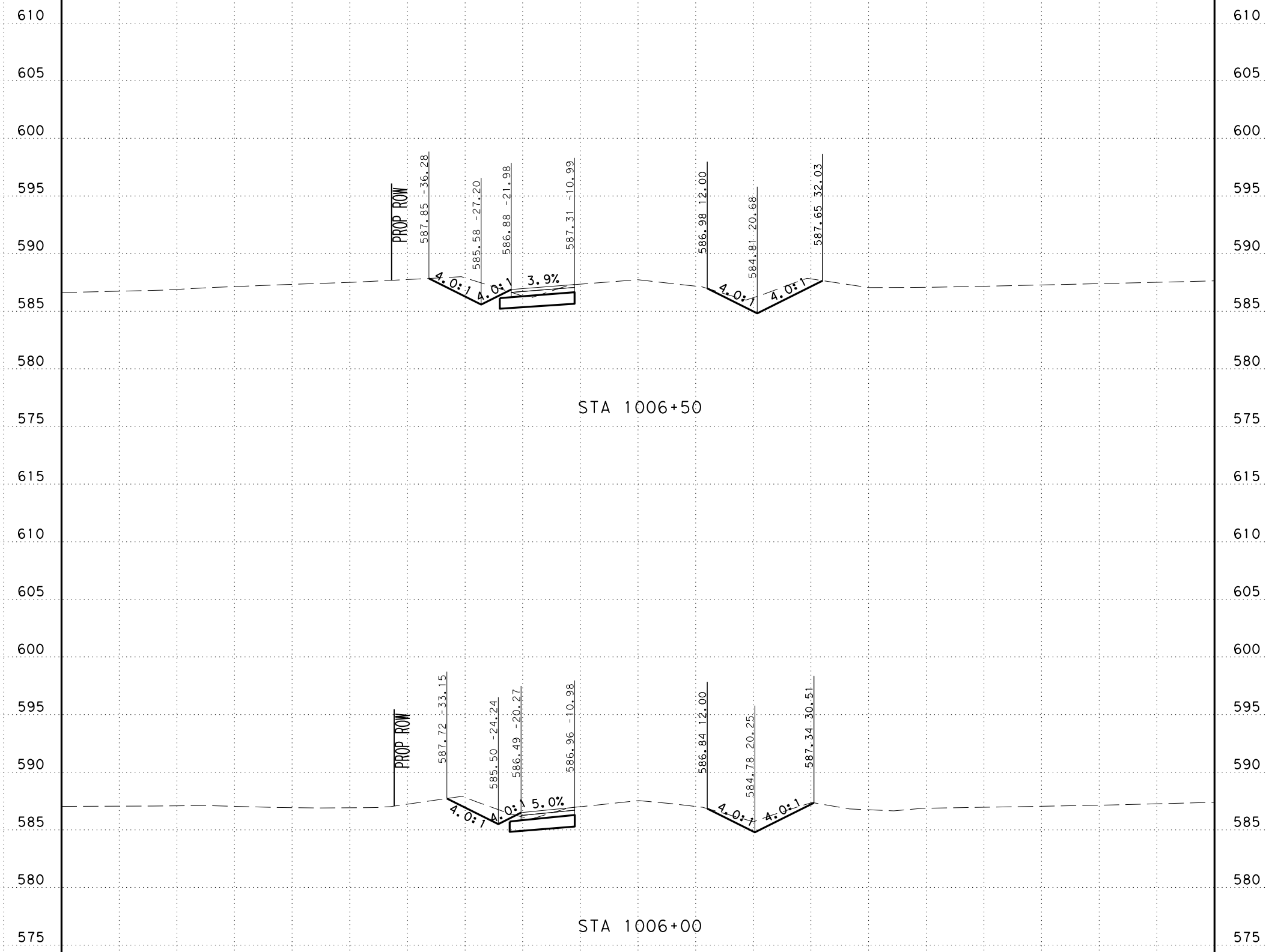
UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design Filename: ... \Civil\Geopak\1277500.XS.3.dgn

615 -100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100 615



-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

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



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.



CROSS SECTIONS
STA 1006+00 TO STA 1006+50

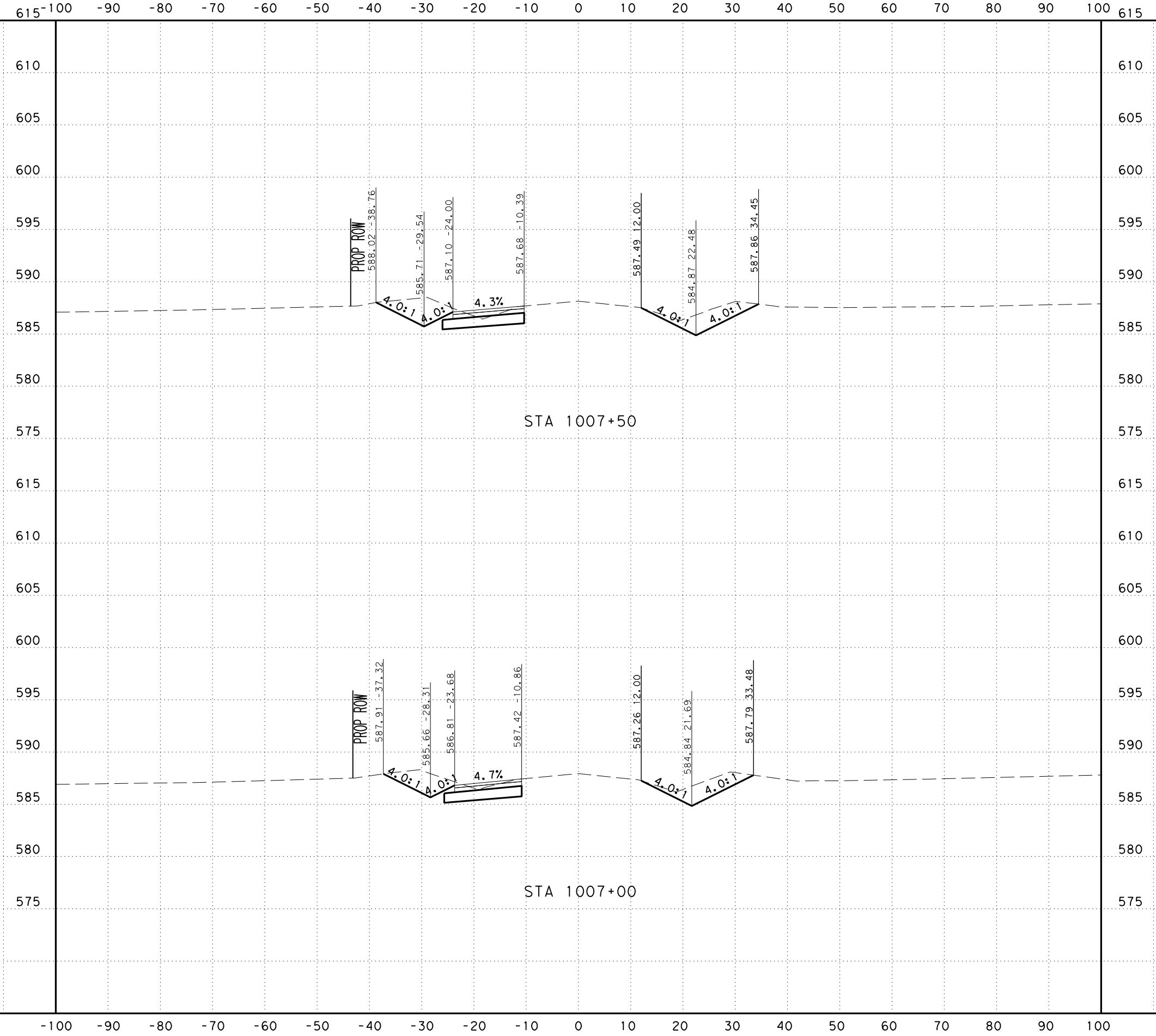
CHK	FED. RD. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS
STA 1007+00 TO STA 1007+50

CHK	DWG	FED. NO. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
		6	TEXAS				CORDOVA
CHK	DWG	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
		SAT	GUADALUPE	0915	46	052	

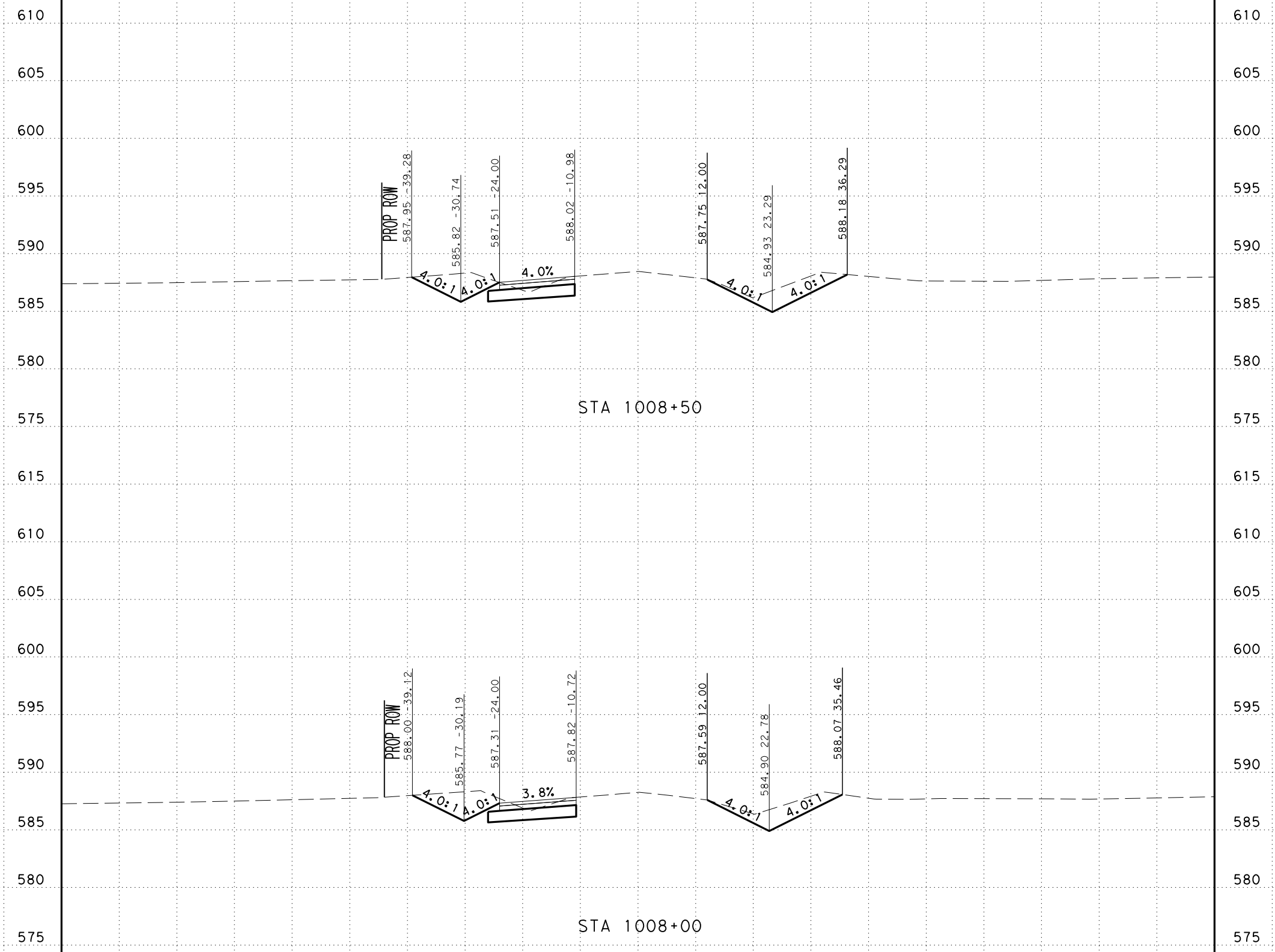
UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

615 -100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100 615



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



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.



CROSS SECTIONS
STA 1008+00 TO STA 1008+50

CHK	FED. RD. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
CHK	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
CHK	SAT	GUADALUPE	0915	46	052	

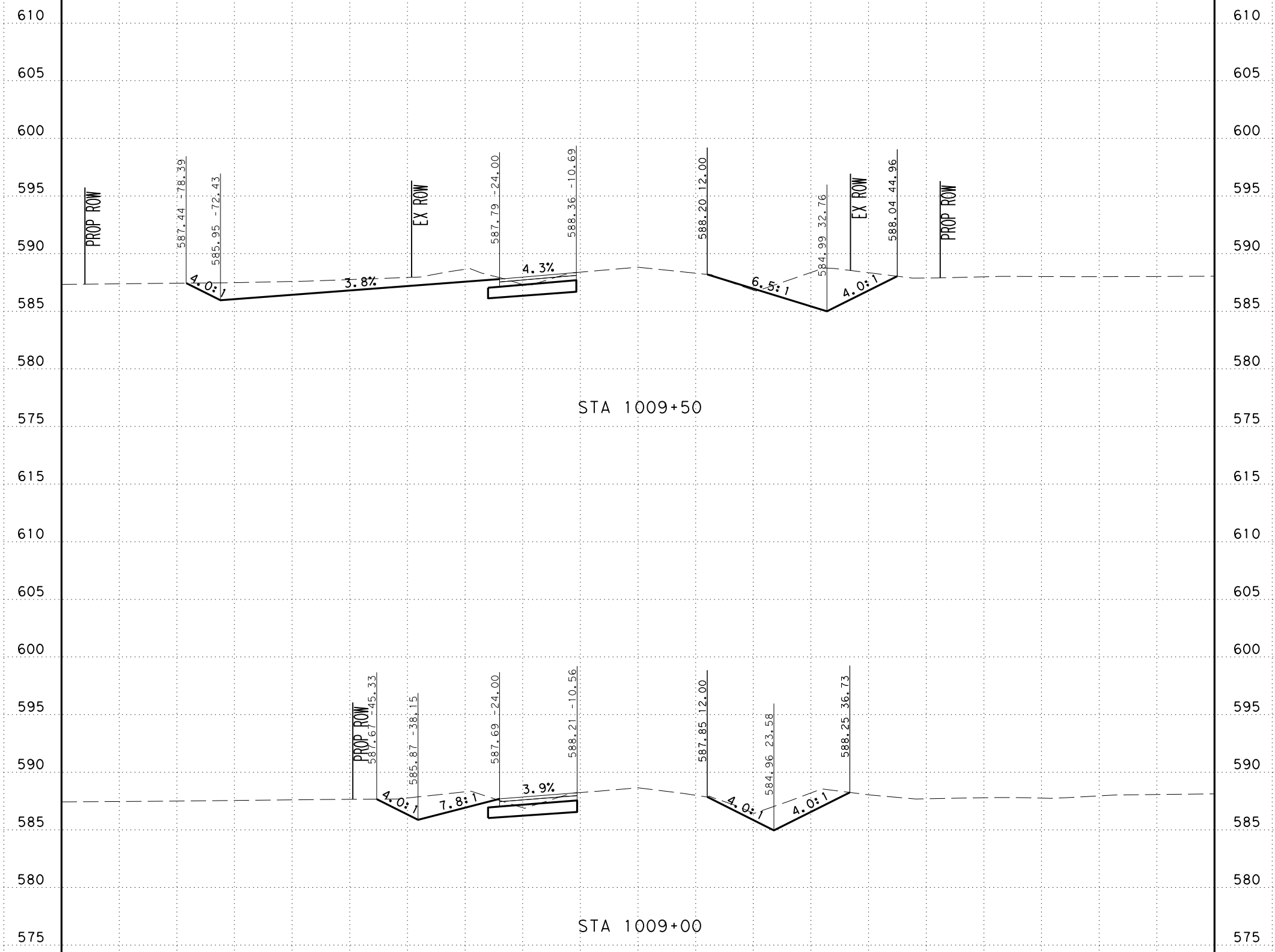
UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

615 -100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100 615



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



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.



CROSS SECTIONS
STA 1009+00 TO STA 1009+50

CHK DGN:	FED. RD. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

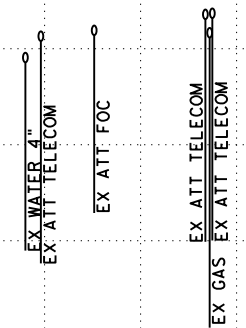
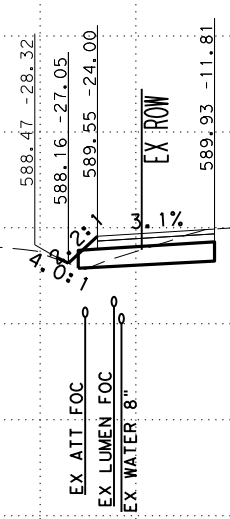
UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
575
570
565

615
610
605
600
595
590
585
580
575
570
565



STA 1011+00

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

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



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.



CROSS SECTIONS
STA 1011+00 TO STA 1011+00

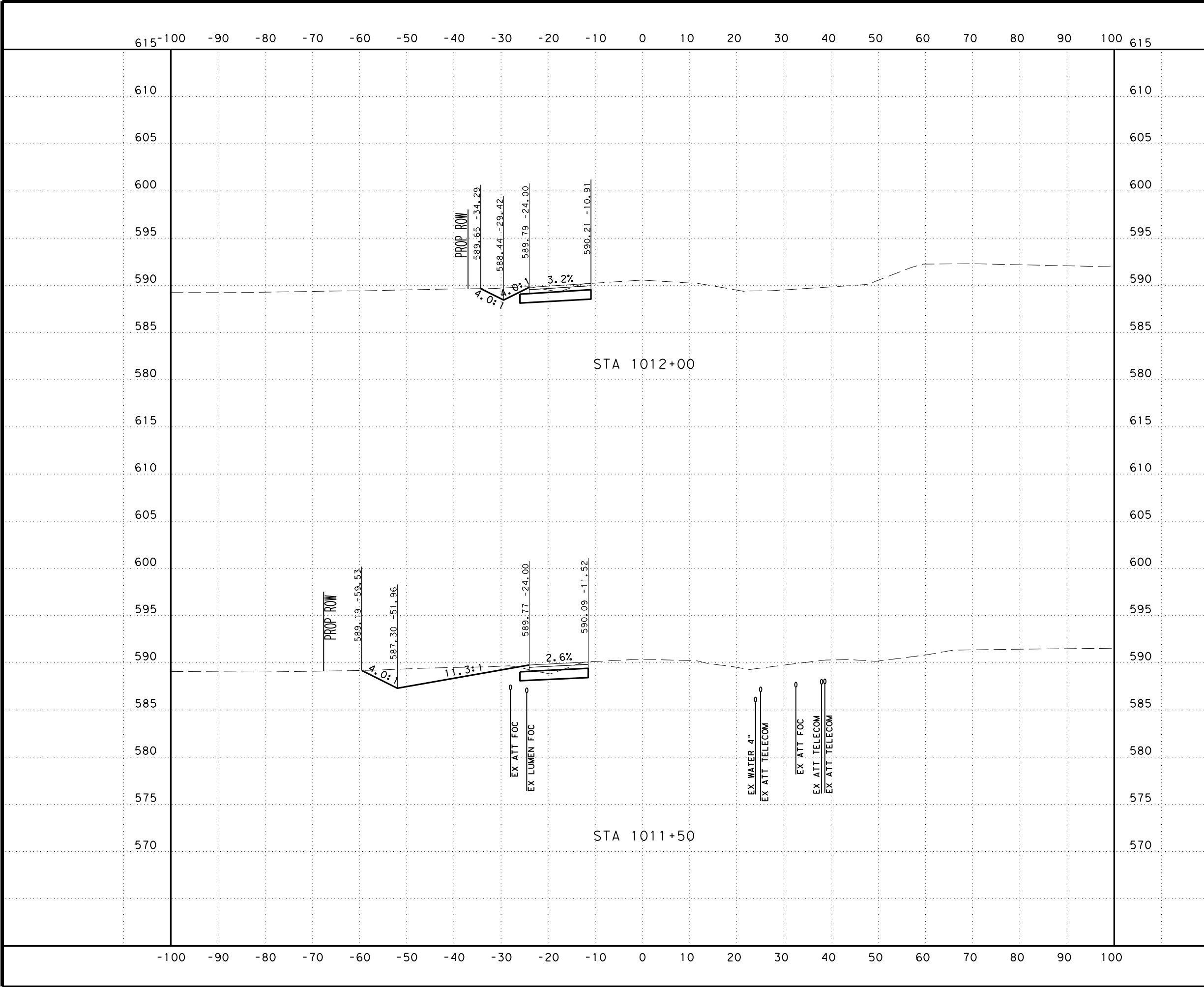
CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn



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



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.



CROSS SECTIONS
STA 1011+50 TO STA 1012+00

CHK	FED. RD. DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

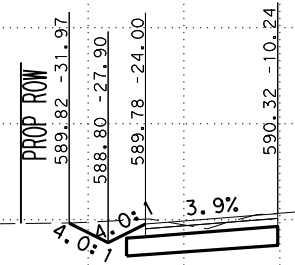
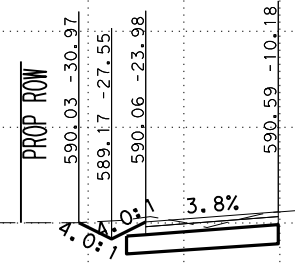
-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
615
610
605
600
595
590
585
580

615
610
605
600
595
590
585
580
615
610
605
600
595
590
585
580

STA 1013+00

STA 1012+50



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



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.



CROSS SECTIONS
STA 1012+50 TO STA 1013+00

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

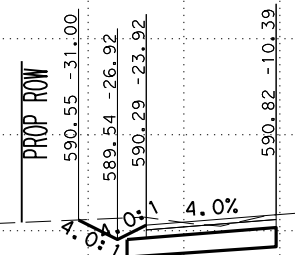
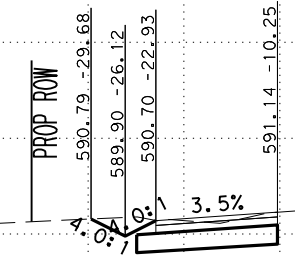
-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
615
610
605
600
595
590
585
580

615
610
605
600
595
590
585
580
615
610
605
600
595
590
585
580

STA 1014+00

STA 1013+50



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



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.



CROSS SECTIONS
STA 1013+50 TO STA 1014+00

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ... \Civil\Geopak\1277500.XS.3.dgn

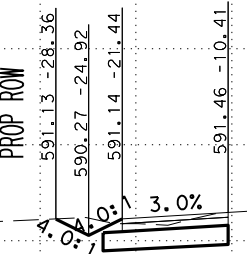
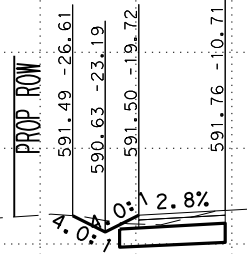
-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

615
610
605
600
595
590
585
580
615
610
605
600
595
590
585
580

615
610
605
600
595
590
585
580
615
610
605
600
595
590
585
580

STA 1015+00

STA 1014+50



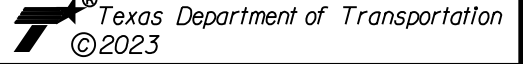
SCALE: H: 1" = 20'
V: 1" = 10'



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.



CROSS SECTIONS
STA 1014+50 TO STA 1015+00

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	

UTILITY NOTES

- UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:
1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
 2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
 3. SS: INVERT ELEVATIONS
 4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

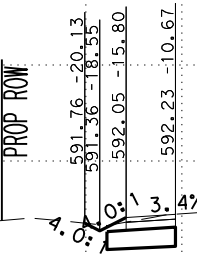
Plotted on: 11/17/2023

Design File name: ... \Civil\GeoPak\1277500.XS.3.dgn

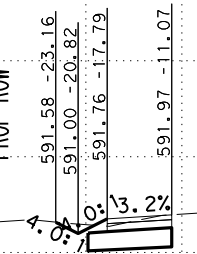
-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

620
615
610
605
600
595
590
585
615
610
605
600
595
590
585

620
615
610
605
600
595
590
585
615
610
605
600
595
590
585



STA 1016+00



STA 1015+50

-100 -90 -80 -70 -60 -50 -40 -30 -20 -10 0 10 20 30 40 50 60 70 80 90 100

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



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.



CROSS SECTIONS
STA 1015+50 TO STA 1016+00

CHK DGN:	FED. NO. DIV. NO.:	STATE:	FEDERAL AID PROJECT NO.:			HIGHWAY NO.:
DWG:	6	TEXAS				CORDOVA
CHK DGN:	DIST.:	COUNTY:	CONT. NO.:	SECT. NO.:	JOB NO.:	SHEET NO.:
DWG:	SAT	GUADALUPE	0915	46	052	

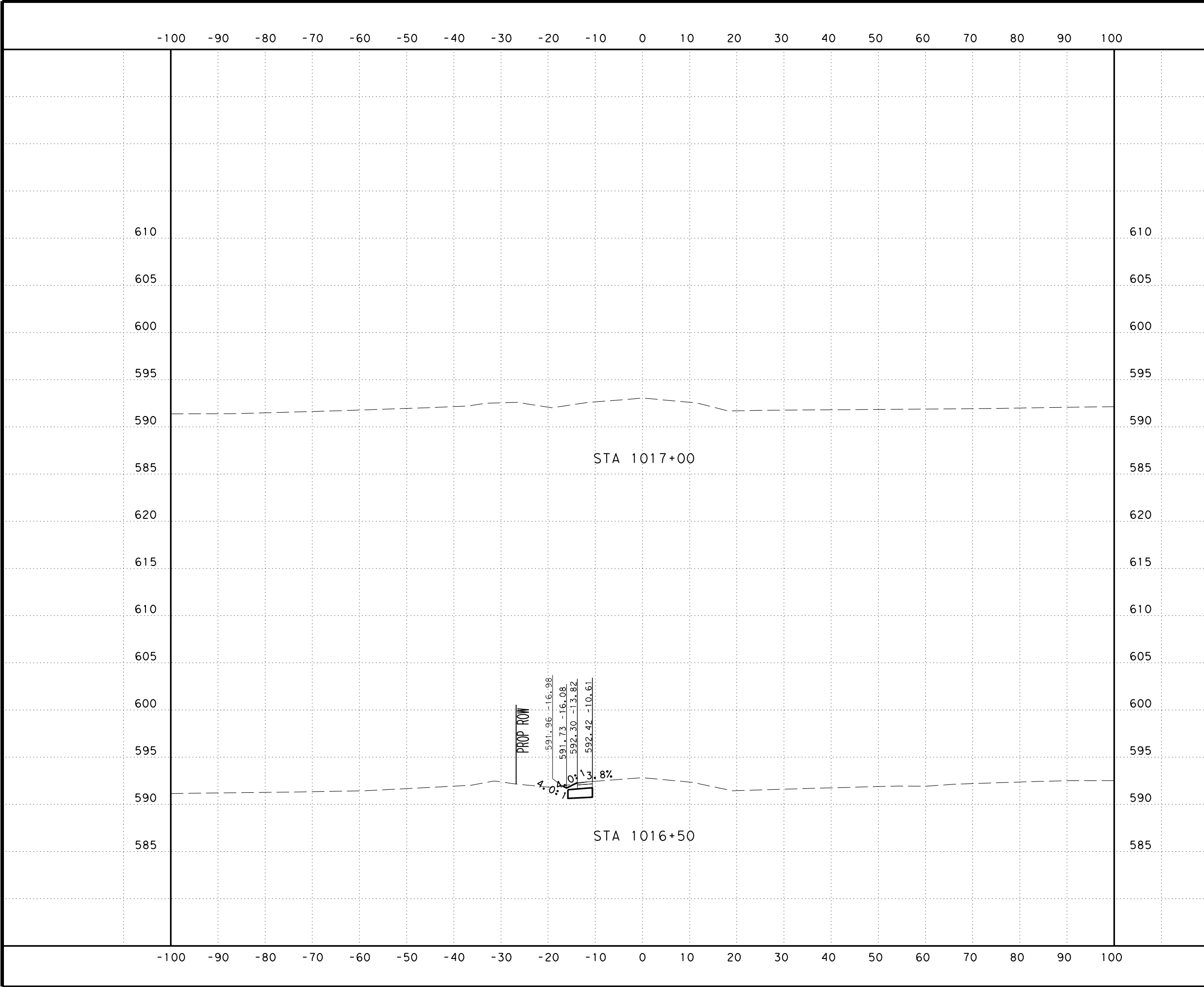
UTILITY NOTES

UTILITIES ARE PROFILED BASED ON THE FOLLOWING ASSUMPTIONS/DATA:

1. WATER: 30" DEPTH AS PROVIDED BY SHWSC
2. GAS: ASSUMED 36" MINIMUM INSTALLATION DEPTH
3. SS: INVERT ELEVATIONS
4. FIBER: ELECTRONIC DEPTHS OR 24" ASSUMED DEPTHS

Plotted on: 11/17/2023

Design File name: ...\\Civil\Geopak\1277500.XS.3.dgn



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



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.



Texas Department of Transportation
©2023

CROSS SECTIONS

CHK	DIV. NO.	STATE	FEDERAL AID PROJECT NO.			HIGHWAY NO.
DWG:	6	TEXAS				CORDOVA
CHK	DIST.	COUNTY	CONT. NO.	SECT. NO.	JOB NO.	SHEET NO.
DWG:	SAT	GUADALUPE	0915	46	052	