

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

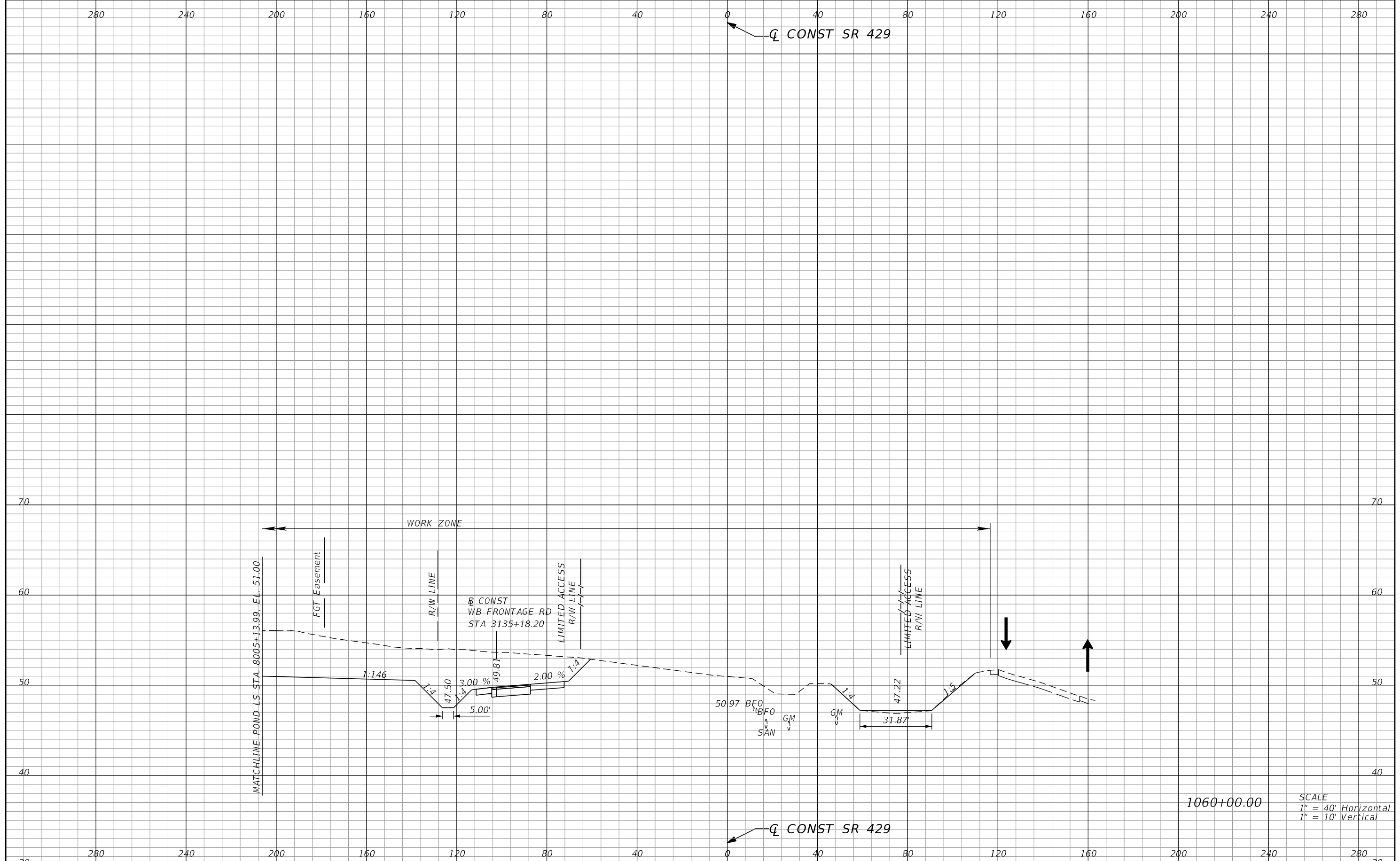
PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
ORLANDO, FL 32801-1949
PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

**TTCP PHASE 1B
CROSS SECTIONS**

SHEET NO.
1,333

PRELIMINARY: NOT FOR CONSTRUCTION



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

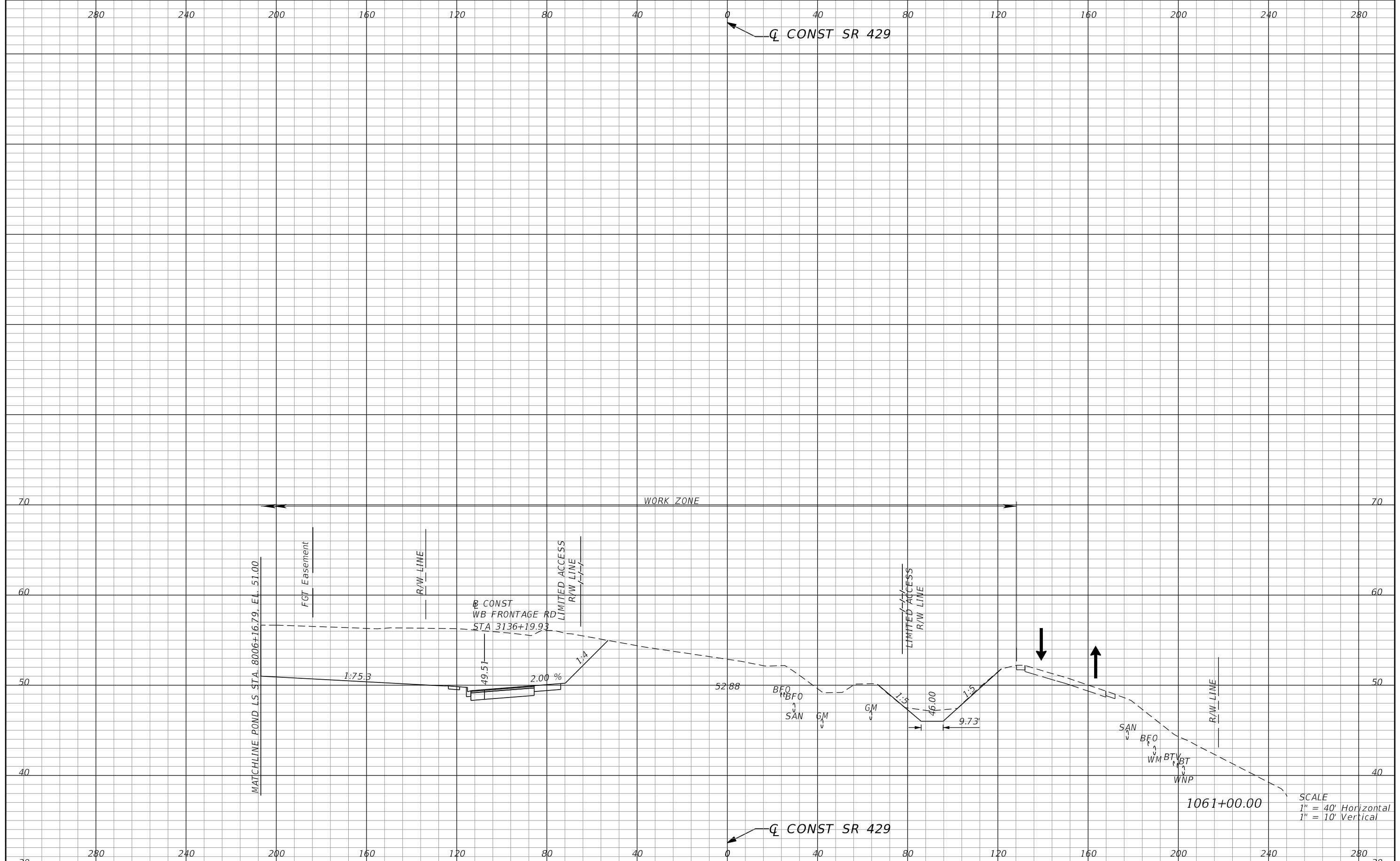
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
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429	SEMINOLE	240200-2-52-01

**TTCP PHASE 1B
CROSS SECTIONS**

SHEET NO.
1,334

PRELIMINARY: NOT FOR CONSTRUCTION



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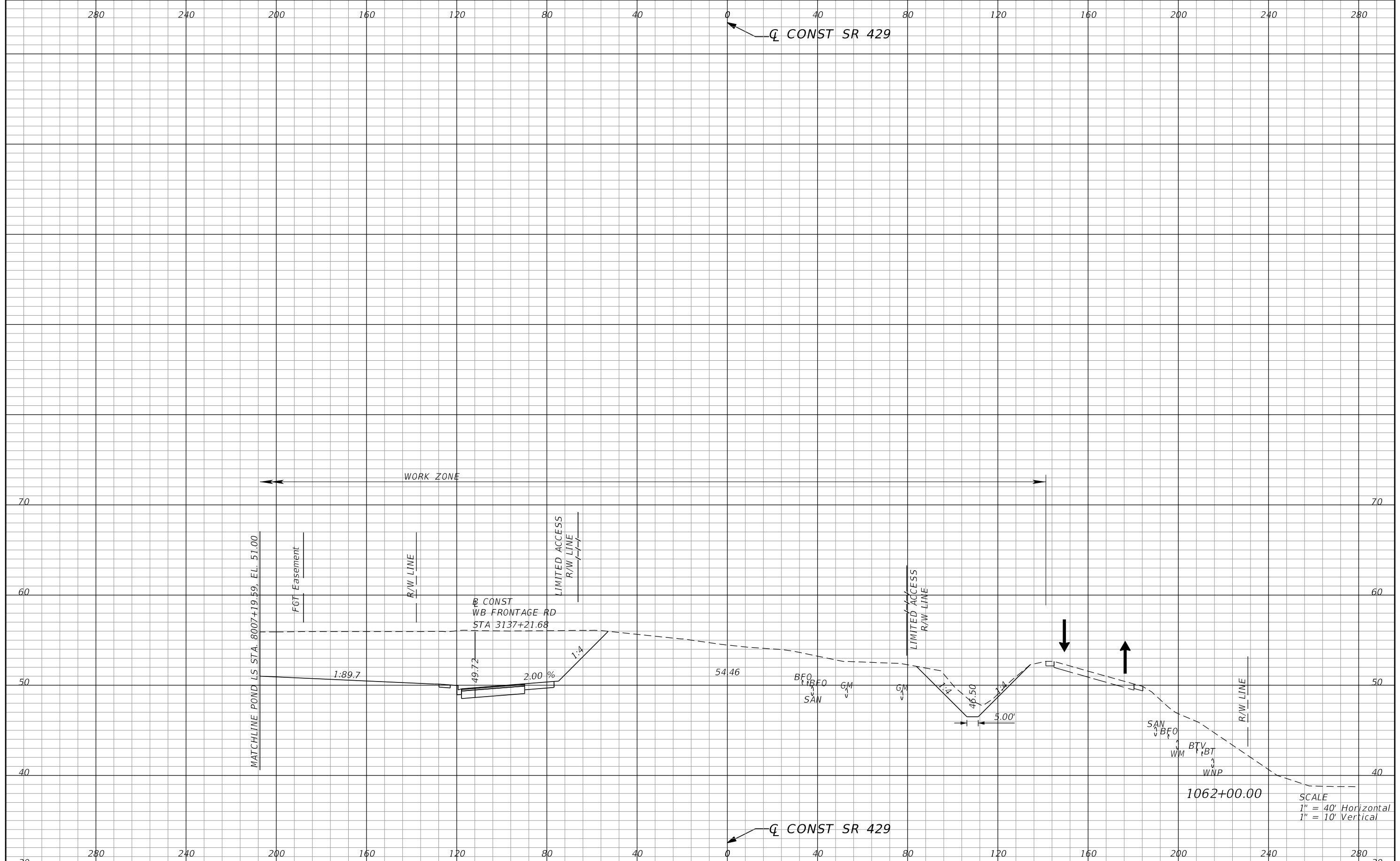
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

**TTCP PHASE 1B
CROSS SECTIONS**

SHEET NO.
1,335

PRELIMINARY: NOT FOR CONSTRUCTION



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

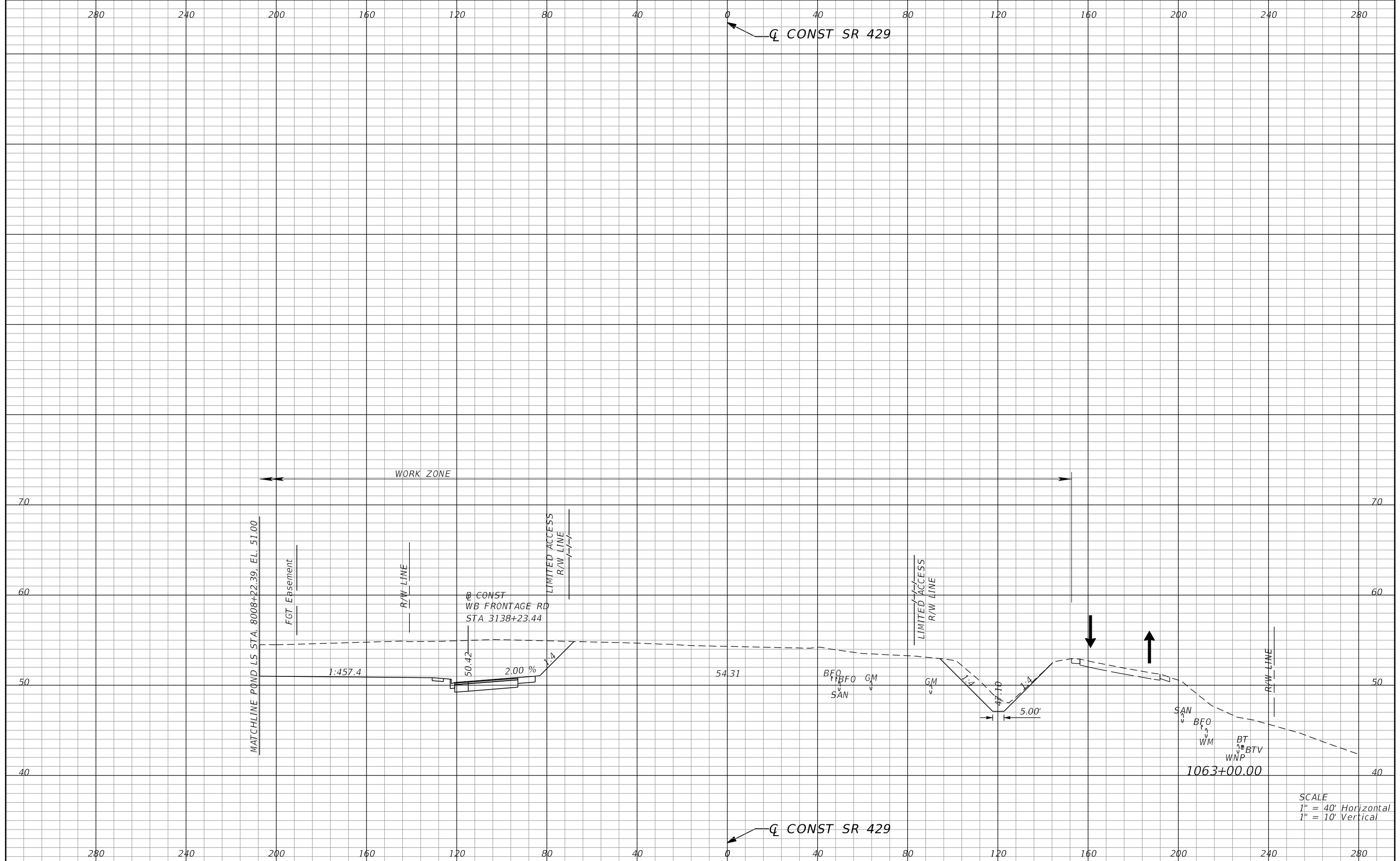
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429	SEMINOLE	240200-2-52-01

**TTCP PHASE 1B
CROSS SECTIONS**

SHEET NO.
1,336

PRELIMINARY: NOT FOR CONSTRUCTION



SCALE
 1" = 40' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

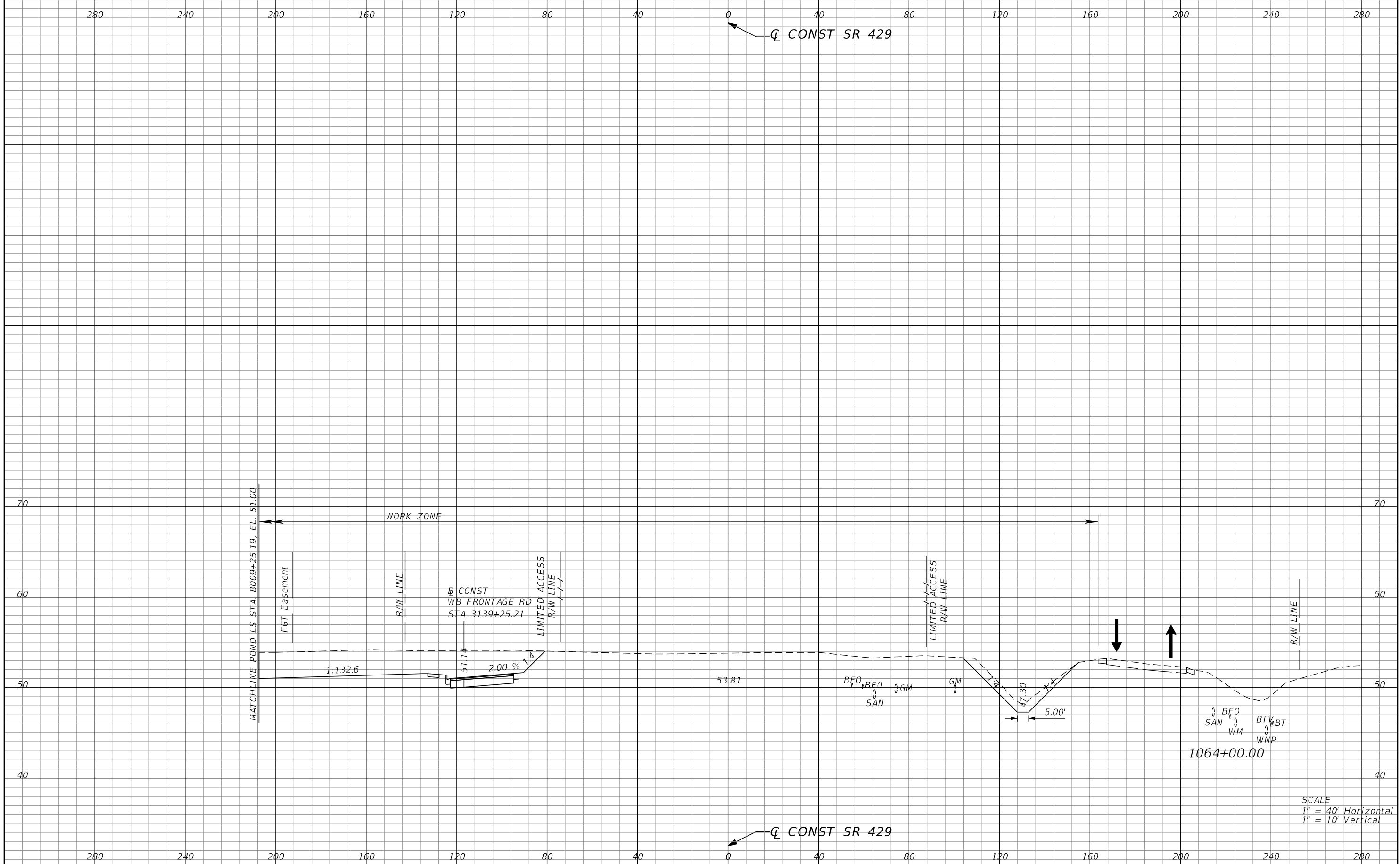
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429	SEMINOLE	240200-2-52-01

**TTCP PHASE 1B
 CROSS SECTIONS**

SHEET NO.
1,337

PRELIMINARY: NOT FOR CONSTRUCTION



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

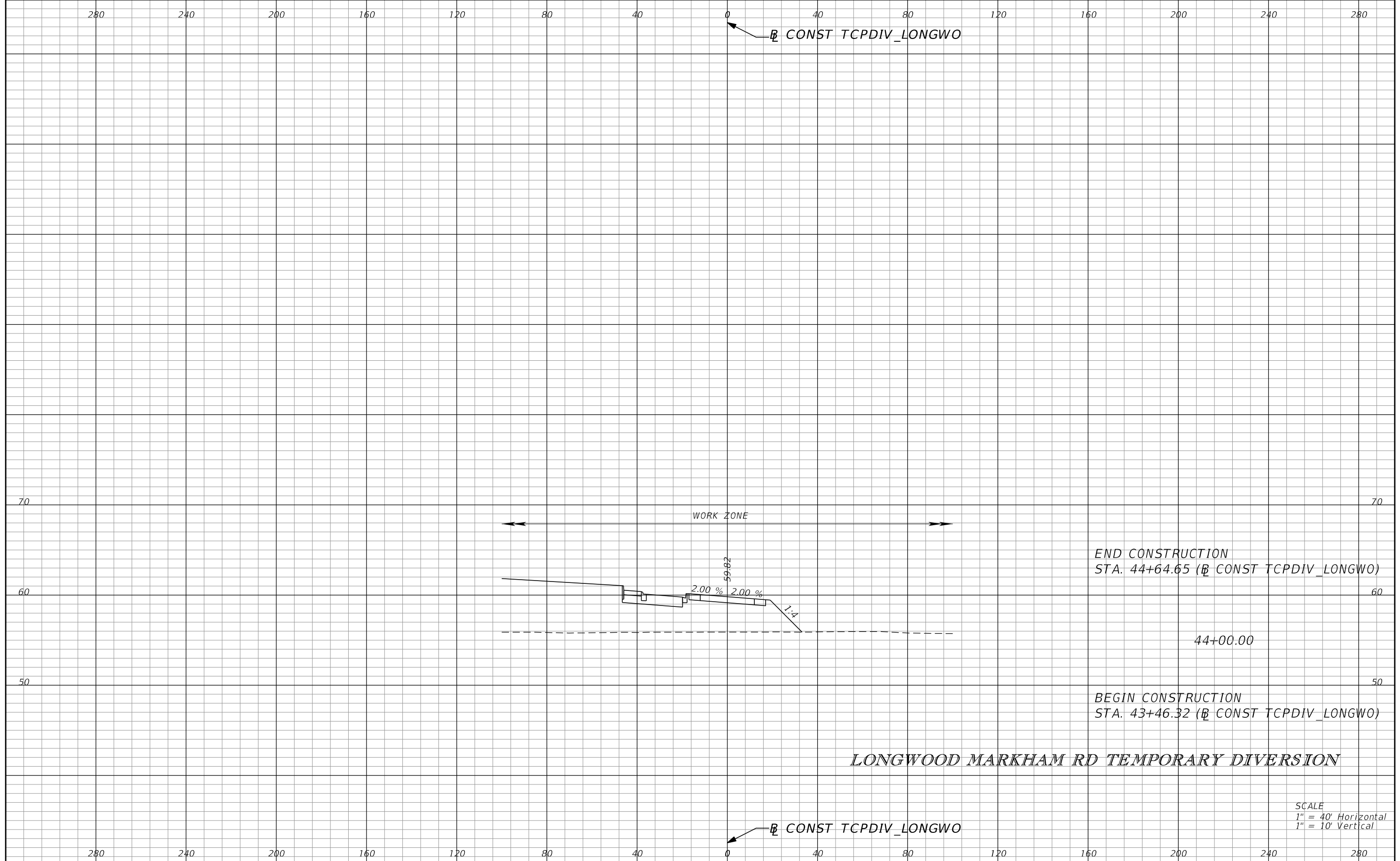
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

**TTCP PHASE 1B
CROSS SECTIONS**

SHEET NO.
1,338

PRELIMINARY: NOT FOR CONSTRUCTION



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

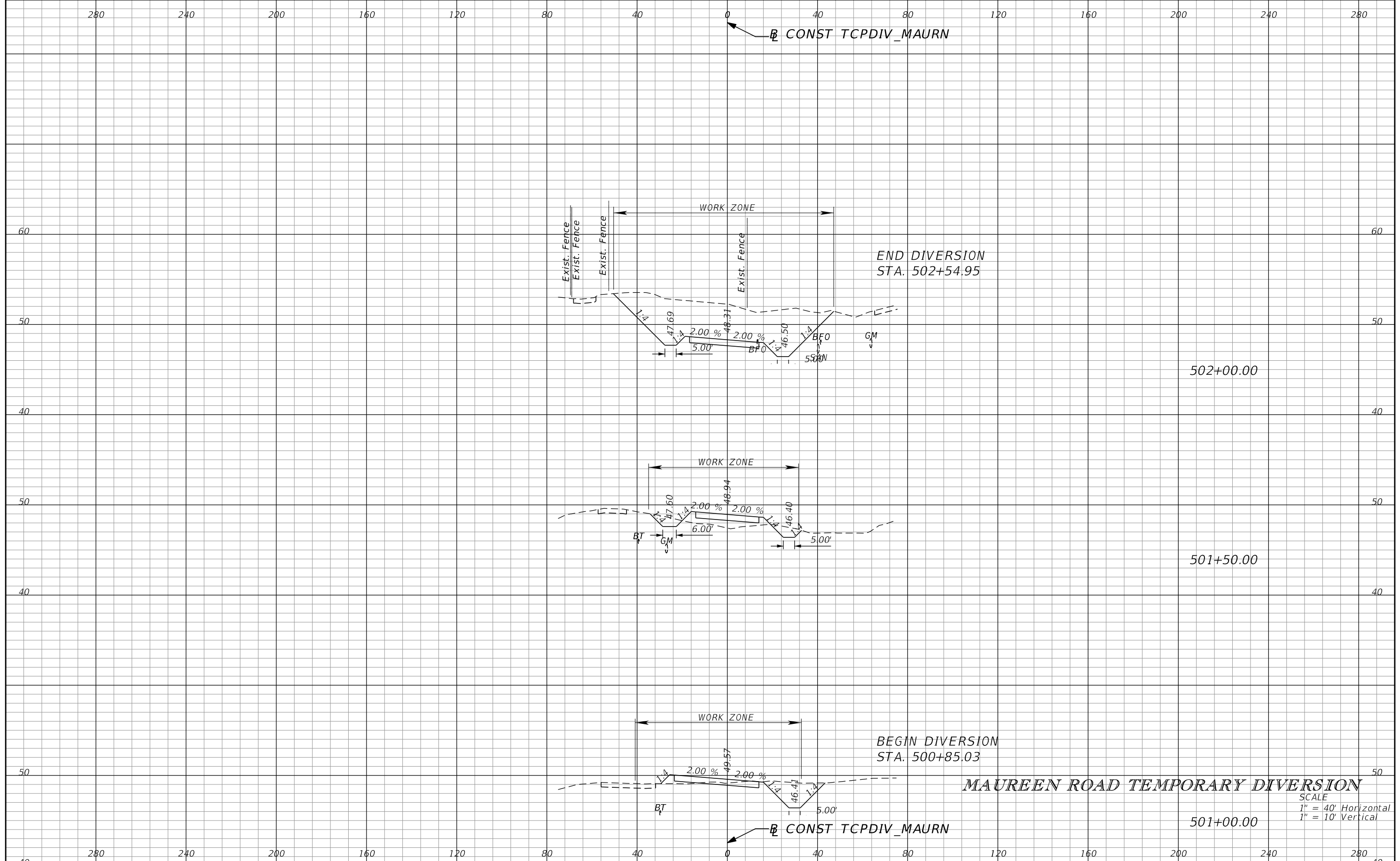
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

**TTCP PHASE 1B
CROSS SECTIONS**

SHEET NO.
1,339

PRELIMINARY: NOT FOR CONSTRUCTION



MAUREEN ROAD TEMPORARY DIVERSION

SCALE
 1" = 40' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

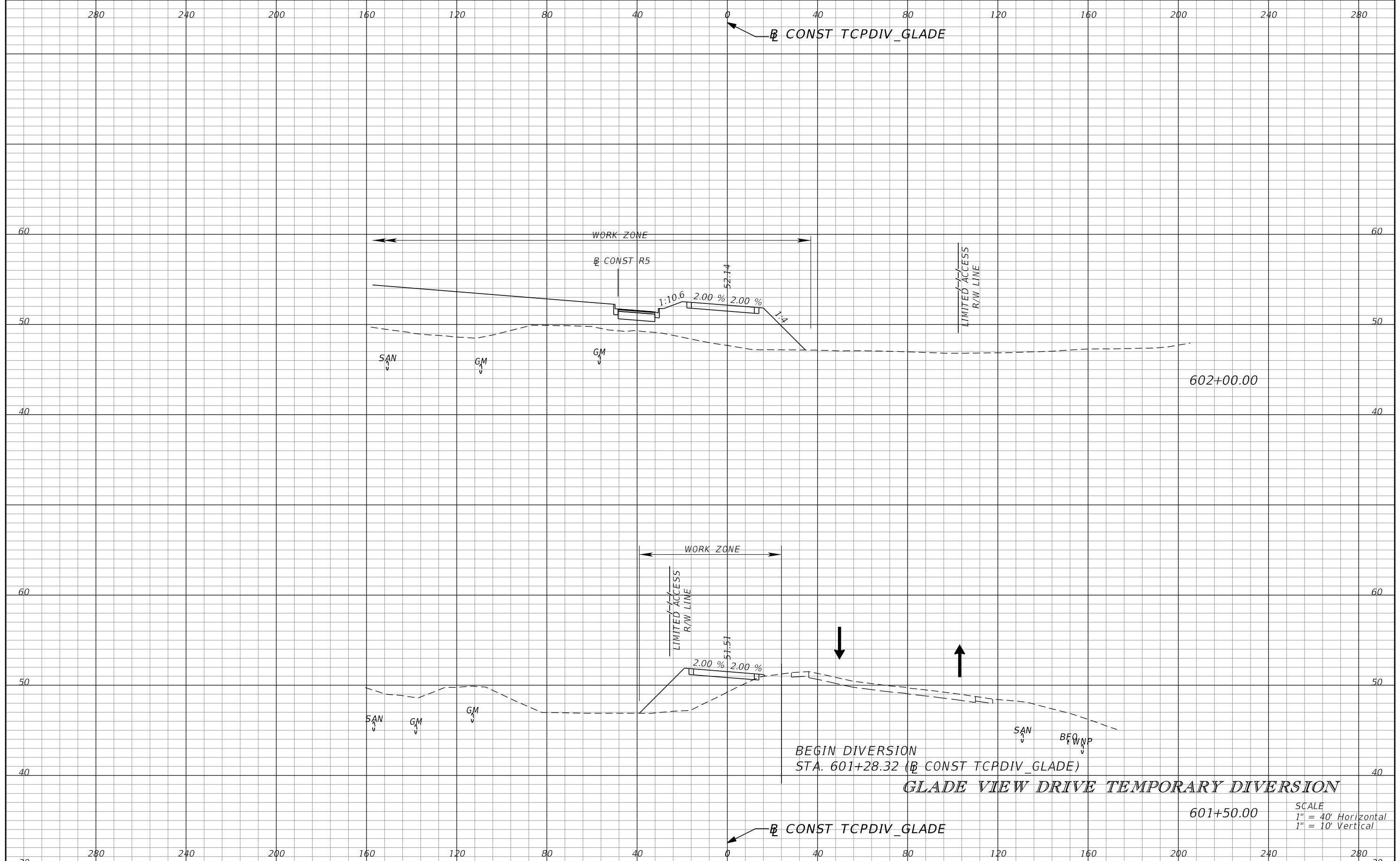
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429	SEMINOLE	240200-2-52-01

**TTCP PHASE 1B
 CROSS SECTIONS**

SHEET NO.
1,340

PRELIMINARY: NOT FOR CONSTRUCTION



BEGIN DIVERSION
 STA. 601+28.32 (CONST TCPDIV_GLADE)
GLADE VIEW DRIVE TEMPORARY DIVERSION

SCALE
 1" = 40' Horizontal
 1" = 10' Vertical

REVISIONS	
DATE	DESCRIPTION

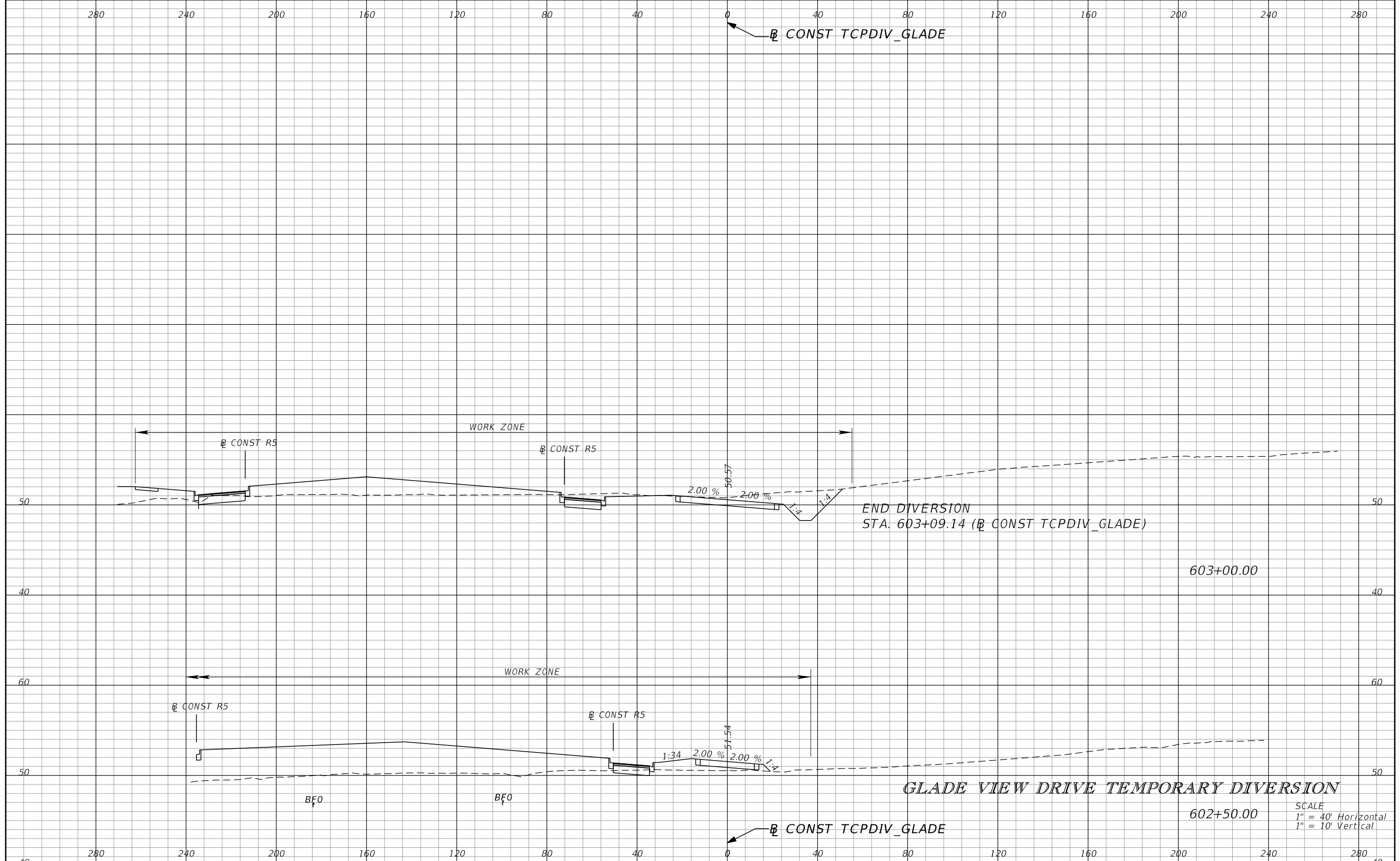
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
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429	SEMINOLE	240200-2-52-01

**TTCP PHASE 1B
 CROSS SECTIONS**

SHEET NO.
1,341

PRELIMINARY: NOT FOR CONSTRUCTION



REVISIONS	
DATE	DESCRIPTION

PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

TTCP PHASE 1B
CROSS SECTIONS

SHEET NO.
1,342

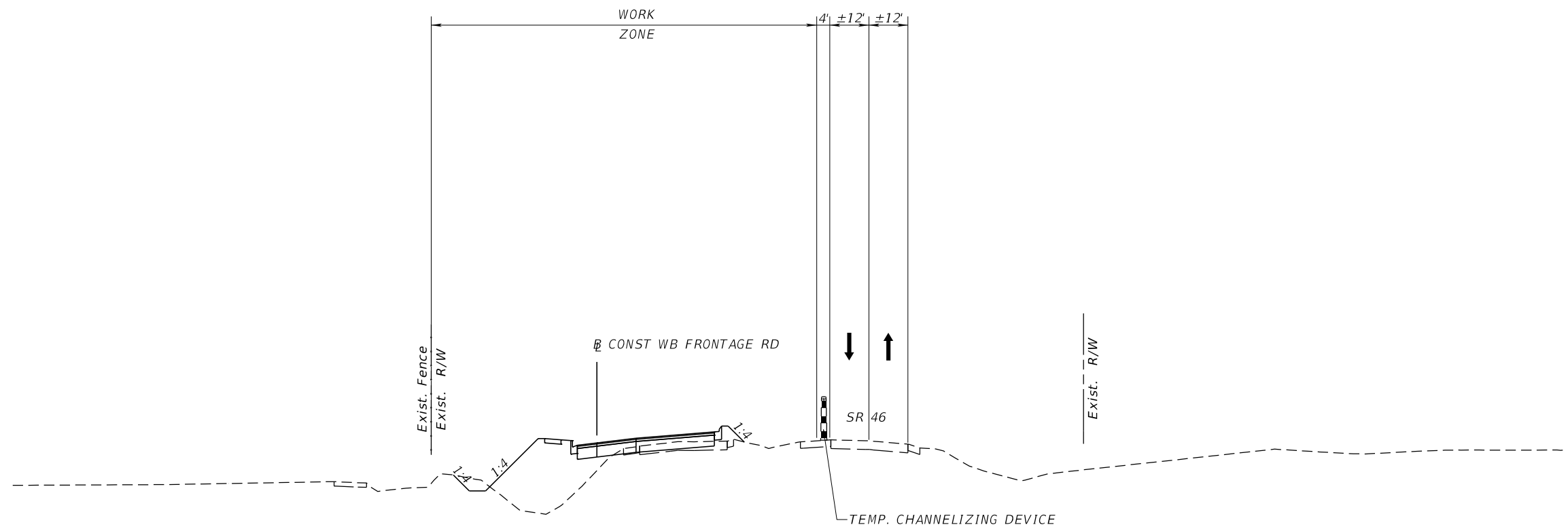
PRELIMINARY: NOT FOR CONSTRUCTION

PHASE 1C

TRAFFIC PATTERNS BASED ON ASSUMPTION THAT SECTION 6 SERVICE ROAD BRIDGE IS COMPLETE. COORDINATION WITH DESIGN BUILD FIRM WILL BE REQUIRED. S. ORANGE AVE CONSTRUCTION HAS BEEN COMPLETED AND IS OPEN TO TRAFFIC.

PHASE (TRAFFIC)	DESCRIPTION	TYP SECTION NO.	WB FRONTAGE ROAD		WB MAINLINE		EB MAINLINE		EB FRONTAGE	
			BEGIN	END	BEGIN	END	BEGIN	END	BEGIN	END
TRAFFIC ON SERVICE ROAD, WEKIVA PARK DR AND RIVER OAKS DIVERSIONS	CONSTRUCT WB FRONTAGE ROAD, RIVER OAKS, WEKIVA PARK DRIVE AND ASSOCIATED DRAINAGE AS SHOWN IN PLANS. FOLLOW DETOUR PLAN FOR WEKIVA PARK DRIVE AS SHOWN ON DETOUR DETAILS IN PHASE 1C.	N/A	3000+00	3009+46						
TRAFFIC ON SR46 DIVERSIONS 2 AND 4	CONSTRUCT LAKE MARKHAM ROAD DIVERSION.	3								
TRAFFIC ON EXISTING SR 46 AND ORANGE BLVD	CONSTRUCT WB FRONTAGE ROAD, RAMP E FROM STATION 617+80 TO END, TIE IN TO TWELVE OAKS, N. ORANGE AVE. AND N. CENTER ROAD. FOLLOW DETOUR PLAN FOR S. ORANGE AVENUE AS SHOWN ON DETOUR DETAILS IN PHASE 1C	1,2	3150+17	3178+40						
ORANGE BLVD	DRIVE PILES FOR BRIDGE 7 END BENT EAST OF ORANGE BLVD. BUILD ORANGE BLVD EAST SIDEWALK AND SHOULDER.	N/A								

<table border="1"> <thead> <tr> <th colspan="4">REVISIONS</th> </tr> <tr> <th>DATE</th> <th>DESCRIPTION</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>				REVISIONS				DATE	DESCRIPTION	DATE	DESCRIPTION					PETER L. OSBORNE P.E. LICENSE NO. 70392 URS CORPORATION 315 E. ROBINSON STREET, SUITE 245 ORLANDO, FL 32801-1949 PH (407) 422-0353 FAX (407) 423-2695 CERTIFICATE OF AUTHORIZATION NO. 000002			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP PHASING NOTES PHASE 1C		SHEET NO.
REVISIONS																								
DATE	DESCRIPTION	DATE	DESCRIPTION																					
ROAD NO.		COUNTY	FINANCIAL PROJECT ID		429	SEMINOLE	240200-2-52-01	1,343																

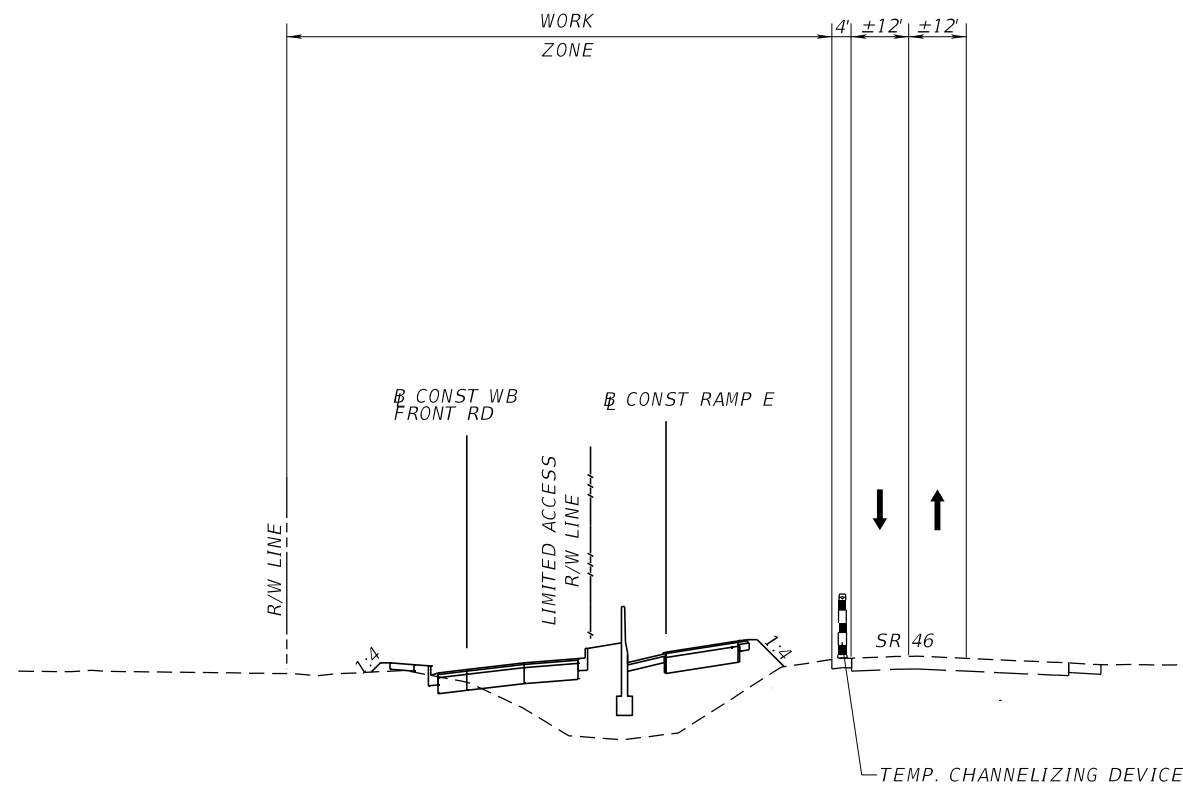


PHASE 1C: TYPICAL SECTION 1
 CONSTRUCT WB FRONTAGE ROAD

STA. 3150+17.00 TO STA. 3161+78.00 (CONST WB FRONTAGE ROAD)
 STA. 3167+00.00 TO STA. 3178+40.00 (CONST WB FRONTAGE ROAD)
 (NTS)

PHASE 1C

REVISIONS				PETER L. OSBORNE P.E. LICENSE NO. 70392 URS CORPORATION 315 E. ROBINSON STREET, SUITE 245 ORLANDO, FL 32801-1949 PH (407) 422-0353 FAX (407) 423-2695 CERTIFICATE OF AUTHORIZATION NO. 000002	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP TYPICAL SECTIONS	SHEET NO. 1,344
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					429	SEMINOLE	240200-2-52-01		

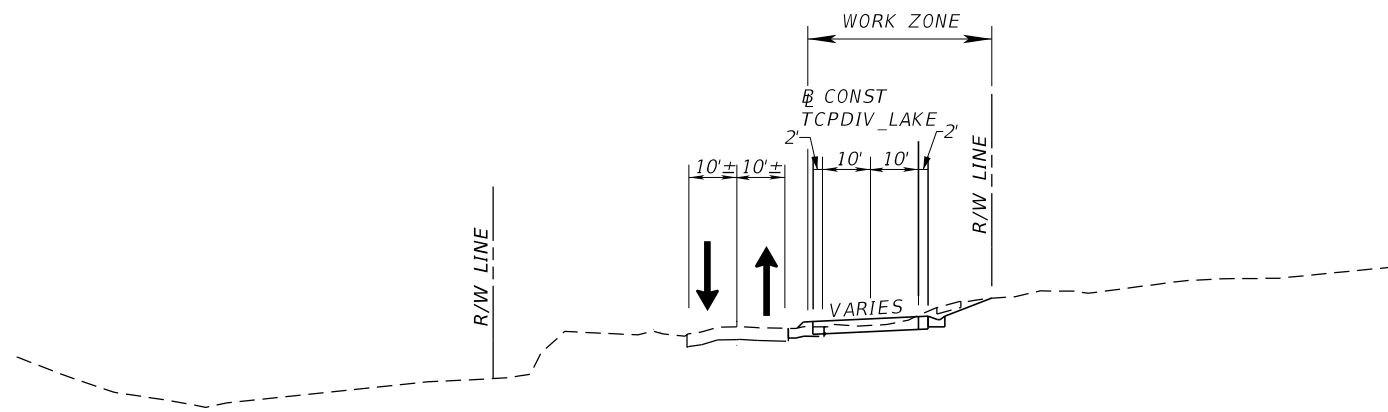


PHASE 1C: TYPICAL SECTION 2
 CONSTRUCT WB FRONTAGE ROAD & PORTION OF RAMP E

STA. 3161+78.00 TO STA. 3167+00.00 (CONST WB FRONTAGE ROAD)
 STA. 617+80.00 TO END STA. (CONST RAMP E)
 (NTS)

PHASE 1C

REVISIONS				PETER L. OSBORNE P.E. LICENSE NO. 70392 URS CORPORATION 315 E. ROBINSON STREET, SUITE 245 ORLANDO, FL 32801-1949 PH (407) 422-0353 FAX (407) 423-2695 CERTIFICATE OF AUTHORIZATION NO. 000002	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP TYPICAL SECTIONS	SHEET NO. 1,345
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				429	SEMINOLE	240200-2-52-01			



PHASE 1C: TYPICAL SECTION 3
 CONSTRUCT LAKE MARKHAM ROAD DIVERSION
 STA. 401+47.33 TO STA. 403+57.06 (CONST TCPDIV_LAKE)
 (NTS)

PHASE 1C

REVISIONS				PETER L. OSBORNE P.E. LICENSE NO. 70392 URS CORPORATION 315 E. ROBINSON STREET, SUITE 245 ORLANDO, FL 32801-1949 PH (407) 422-0353 FAX (407) 423-2695 CERTIFICATE OF AUTHORIZATION NO. 000002	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP TYPICAL SECTIONS	SHEET NO. 1,346
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				429	SEMINOLE	240200-2-52-01			

PRELIMINARY: NOT FOR CONSTRUCTION

TCPDIV SR46 1

CURVE DATA TCPDIV_SR46_13
 PI STA. = 57+95.88
 Δ = 7° 27' 27" (RT)
 D = 1° 25' 57"
 T = 260.68
 L = 520.63
 R = 4,000.00
 PC STA. = 55+35.20
 PCC STA. = 60+55.83

CURVE DATA TCPDIV_SR46_14
 PI STA. = 62+46.65
 Δ = 20° 02' 23" (RT)
 D = 5° 18' 19"
 T = 190.82
 L = 377.74
 R = 1,080.00
 PCC STA. = 60+55.83
 PRC STA. = 64+33.57

TCPDIV WP

CURVE DATA TCPDIV_WP1
 PI STA. = 4+38.94
 Δ = 25° 35' 30" (RT)
 D = 10° 02' 49"
 T = 129.52
 L = 254.72
 R = 570.29
 PC STA. = 3+09.42
 PCC STA. = 5+64.14

CURVE DATA TCPDIV_WP2
 PI STA. = 7+20.12
 Δ = 63° 55' 18" (RT)
 D = 22° 55' 06"
 T = 155.98
 L = 278.91
 R = 250.00
 PCC STA. = 5+64.14
 PT STA. = 8+43.06

TCPDIV RIVEROAK

CURVE DATA TCPDIV_RIVOAK1
 PI STA. = 307+98.67
 Δ = 45° 13' 10" (LT)
 D = 28° 38' 52"
 T = 83.29
 L = 157.85
 R = 200.00
 PC STA. = 307+15.38
 PRC STA. = 308+73.22

CURVE DATA TCPDIV_RIVOAK2
 PI STA. = 309+56.25
 Δ = 45° 05' 24" (RT)
 D = 28° 38' 52"
 T = 83.03
 L = 157.39
 R = 200.00
 PRC STA. = 308+73.22
 PT STA. = 310+30.62

TCPDIV SR46 2

CURVE DATA TCPDIV_SR46_26
 PI STA. = 108+29.69
 Δ = 23° 14' 07" (LT)
 D = 3° 47' 40"
 T = 310.44
 L = 612.35
 R = 1,510.00
 PRC STA. = 105+19.25
 PT STA. = 111+31.60

CURVE DATA TCPDIV_SR46_27
 PI STA. = 116+19.81
 Δ = 14° 07' 30" (LT)
 D = 1° 44' 10"
 T = 408.84
 L = 813.54
 R = 3,300.00
 PC STA. = 112+10.97
 PT STA. = 120+24.50

TCPDIV SR46 4

CURVE DATA TCPDIV_SR46_41
 PI STA. = 200+90.41
 Δ = 7° 23' 24" (RT)
 D = 4° 05' 33"
 T = 90.41
 L = 180.57
 R = 1,400.00
 PC STA. = 200+00.00
 PT STA. = 201+80.57

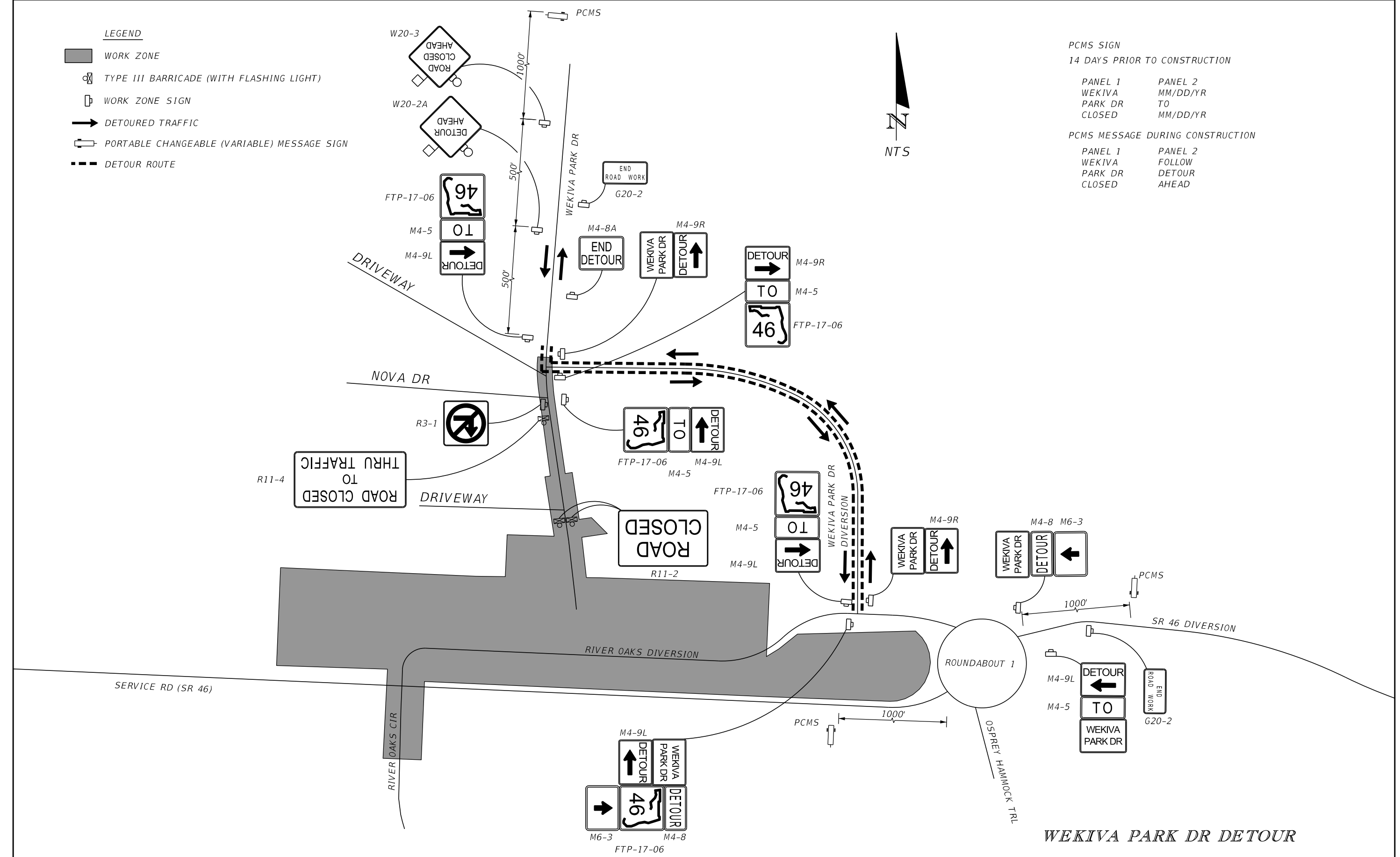
TCPDIV LAKE

CURVE DATA TCPDIV_LAKE1
 PI STA. = 402+79.53
 D = 28° 38' 52"
 T = 87.60
 L = 165.13
 R = 200.00
 PC STA. = 401+91.93
 PT STA. = 403+57.06

REVISIONS				PETER L. OSBORNE P.E. LICENSE NO. 70392 URS CORPORATION 315 E. ROBINSON STREET, SUITE 245 ORLANDO, FL 32801-1949 PH (407) 422-0353 FAX (407) 423-2695 CERTIFICATE OF AUTHORIZATION NO. 000002	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CURVE DATA SHEET PHASE 1C	SHEET NO. 1,347
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					429	SEMINOLE	240200-2-52-01		

- LEGEND**
- WORK ZONE
 - TYPE III BARRICADE (WITH FLASHING LIGHT)
 - WORK ZONE SIGN
 - DETOURED TRAFFIC
 - PORTABLE CHANGEABLE (VARIABLE) MESSAGE SIGN
 - DETOUR ROUTE

- PCMS SIGN**
14 DAYS PRIOR TO CONSTRUCTION
- | | |
|---------|----------|
| PANEL 1 | PANEL 2 |
| WEKIVA | MM/DD/YR |
| PARK DR | TO |
| CLOSED | MM/DD/YR |
- PCMS MESSAGE DURING CONSTRUCTION**
- | | |
|---------|---------|
| PANEL 1 | PANEL 2 |
| WEKIVA | FOLLOW |
| PARK DR | DETOUR |
| CLOSED | AHEAD |



WEKIVA PARK DR DETOUR

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

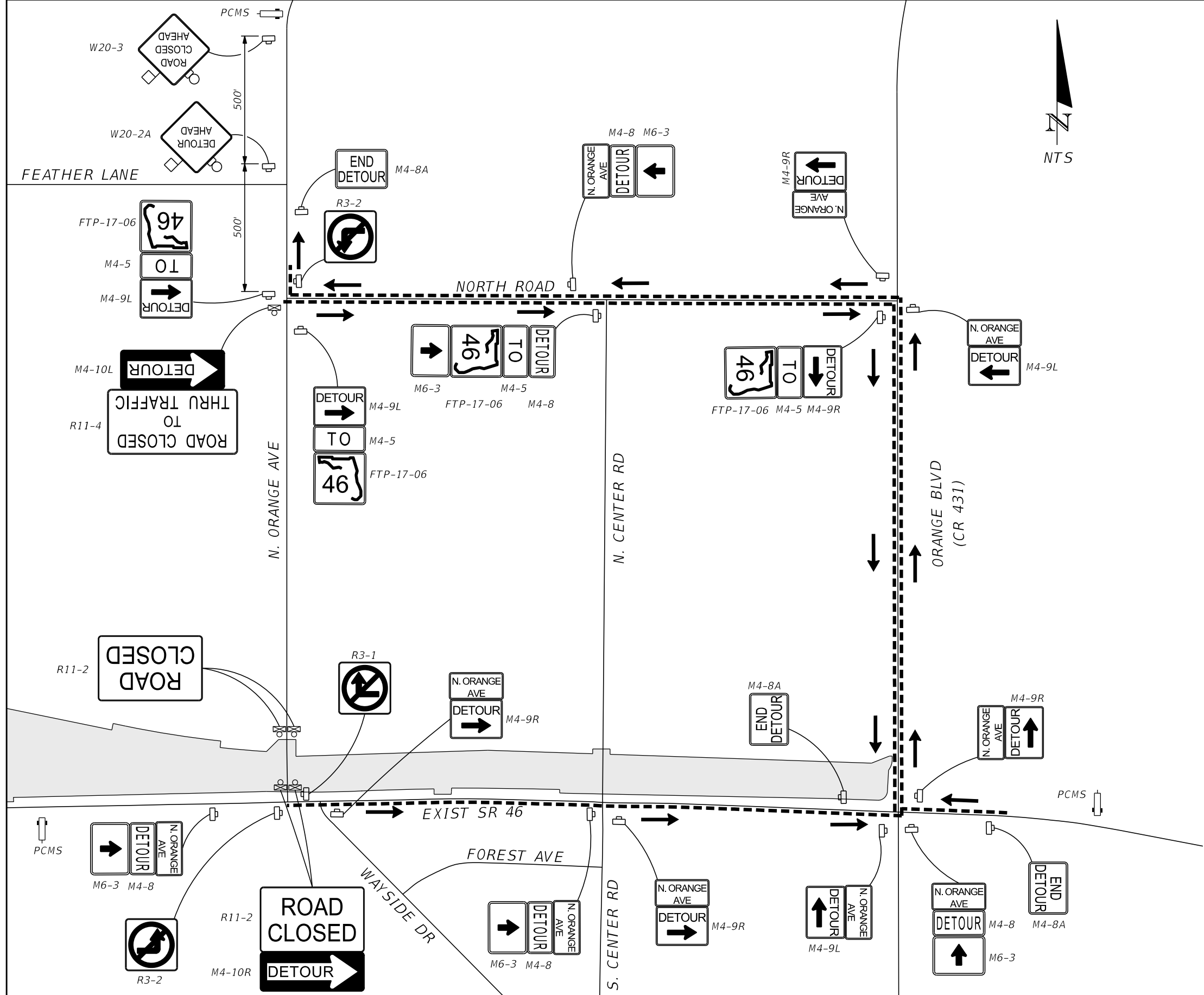
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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

**TTCP DETOUR DETAILS
PHASE 1C**

SHEET NO.
1,348

PRELIMINARY: NOT FOR CONSTRUCTION



PCMS SIGN
 PCMS MESSAGE 14 DAYS PRIOR TO CONSTRUCTION

PANEL 1	PANEL 2
N ORANGE AVE	MM/DD/YR
CLOSED	TO
	MM/DD/YR

PCMS MESSAGE DURING CONSTRUCTION

PANEL 1	PANEL 2
N ORANGE AVE	FOLLOW
CLOSED	DETOUR
	AHEAD

LEGEND

- WORK ZONE
- TYPE III BARRICADE (WITH FLASHING LIGHT)
- WORK ZONE SIGN
- DETOURED TRAFFIC
- PORTABLE CHANGEABLE (VARIABLE) MESSAGE SIGN
- DETOUR ROUTE

THIS DETOUR WILL TAKE PLACE ONCE THE CONSTRUCTION OF THE WB FRONTAGE ROAD WILL OBSTRUCT THE CONNECTION FROM N. ORANGE AVE TO EXISTING SR 46.

N. ORANGE AVE DETOUR

REVISIONS			
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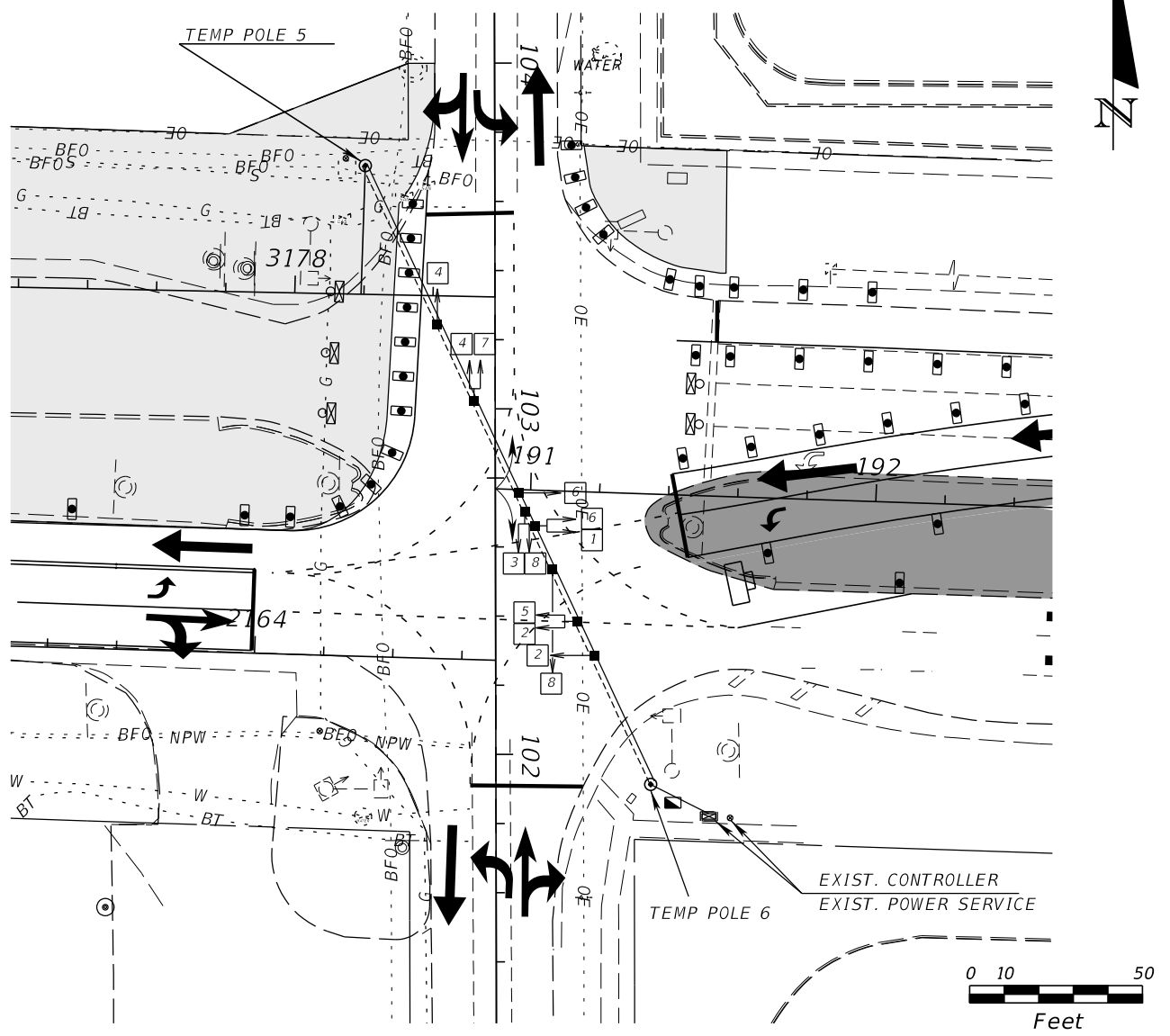
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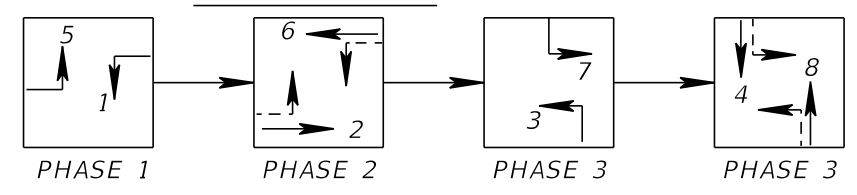
**TTCP DETOUR DETAILS
 PHASE 1C**

SHEET NO.
1,349

PRELIMINARY: NOT FOR CONSTRUCTION



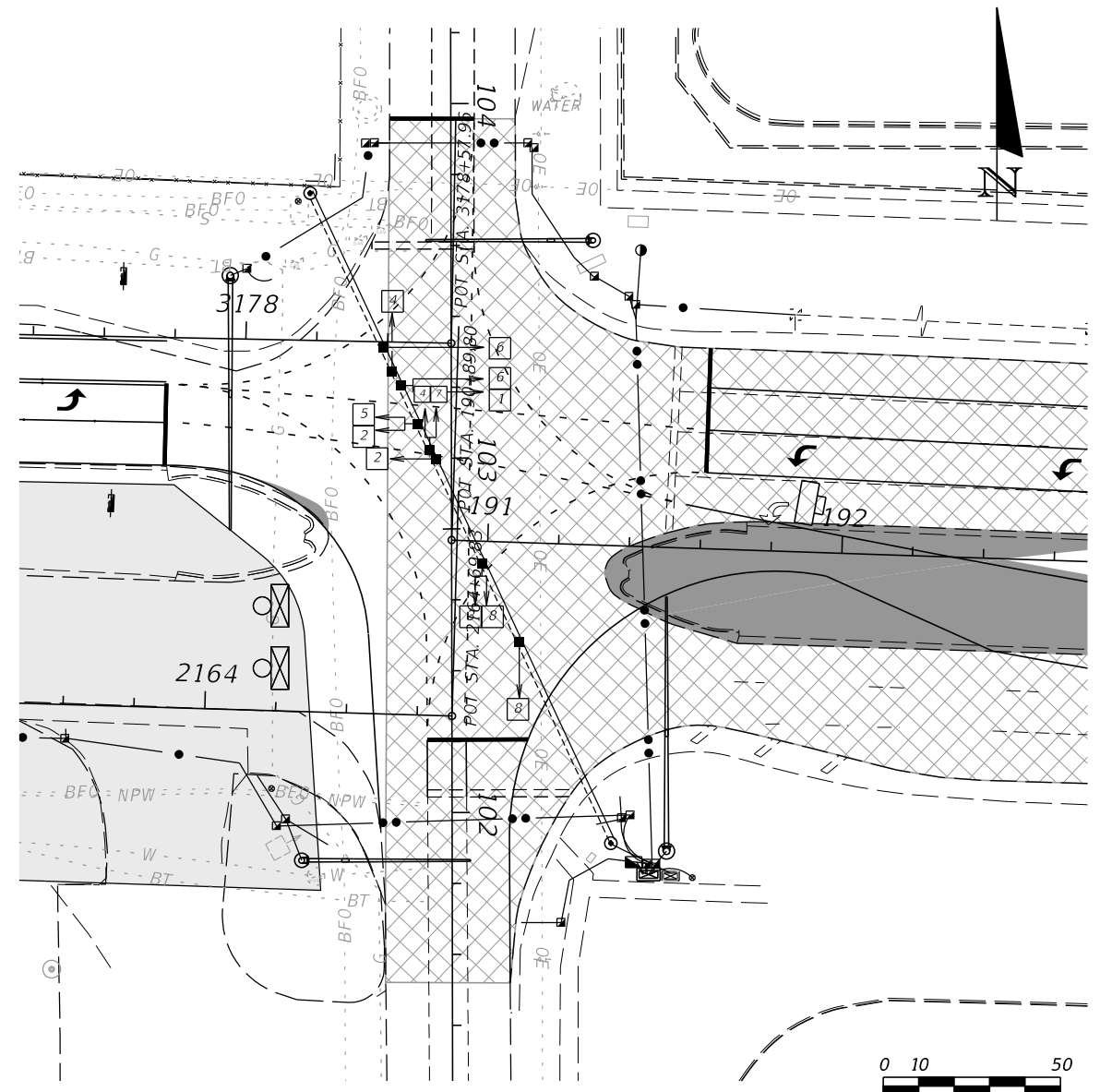
MOVEMENT CHART



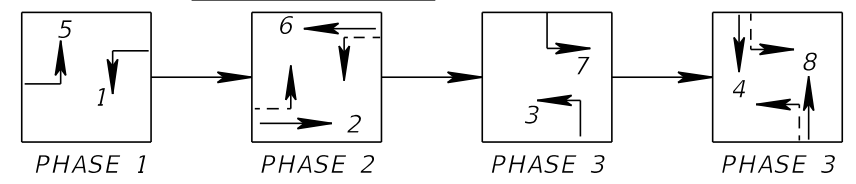
LEGEND
 TEMP. PAVEMENT

PHASE I

1. CONSTRUCT TEMPORARY SIGNAL (CONC. POLES, DIAGONAL SPAN AND SIGNAL HEADS)
2. THE EXISTING CONTROLLER SHALL REMAIN FOR USE DURING CONSTRUCTION.
3. REMOVE EXISTING MAST ARMS.
4. THIS TEMPORARY SIGNAL PHASE COINCIDES WITH PHASE 1C OF THE ROADWAY MAINTENANCE OF TRAFFIC.



MOVEMENT CHART



LEGEND
 TEMP. PAVEMENT
 MILLING LIMITS

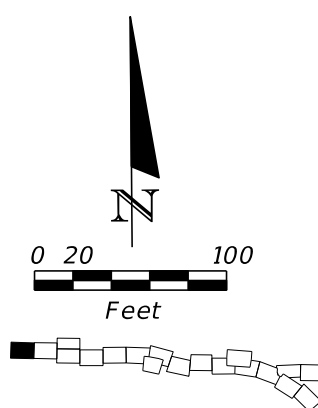
PHASE II

1. CONSTRUCT MAST ARM STRUCTURES, INSTALL CONDUIT, PULL BOXES AND CONTROLLER.
2. THIS TEMPORARY SIGNAL PHASE COINCIDES WITH PHASE 2A OF THE ROADWAY MAINTENANCE OF TRAFFIC.

PHASE IIA

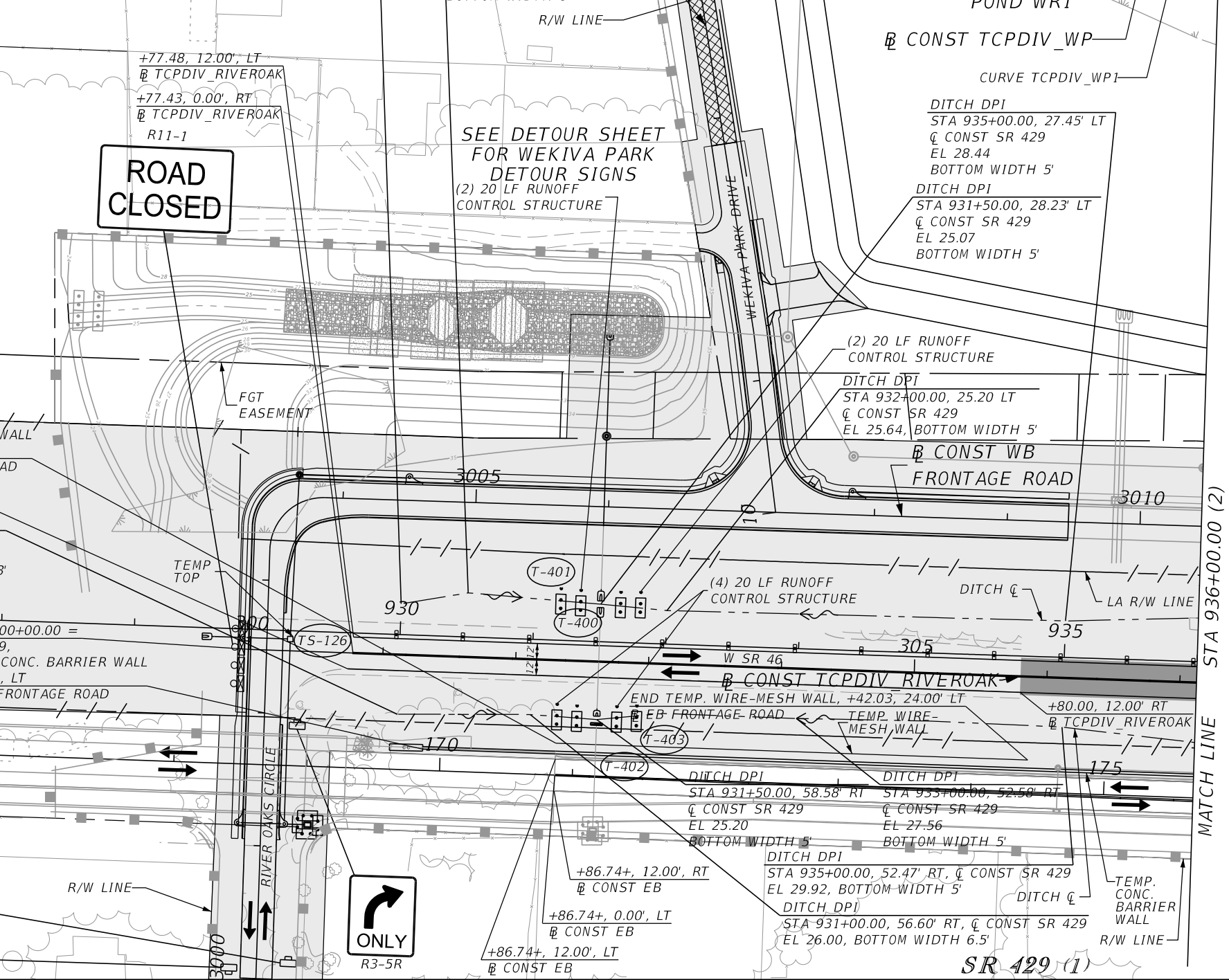
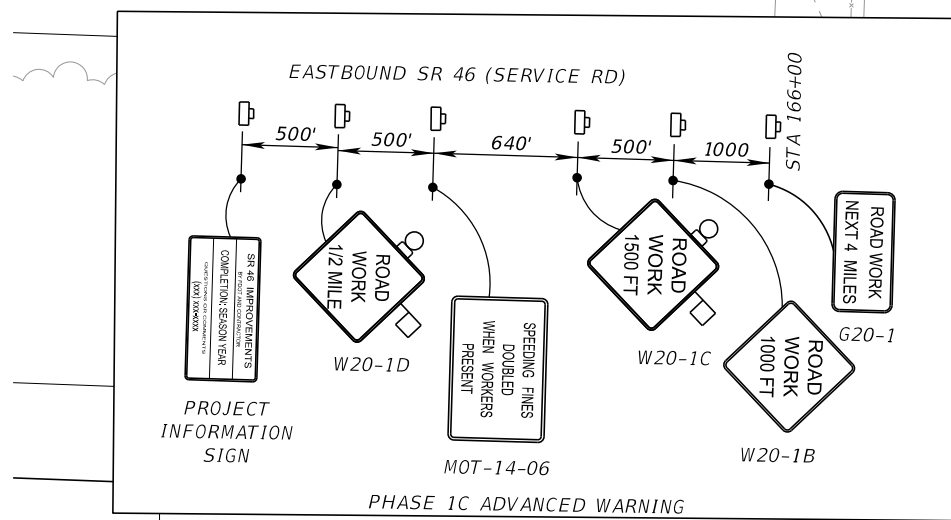
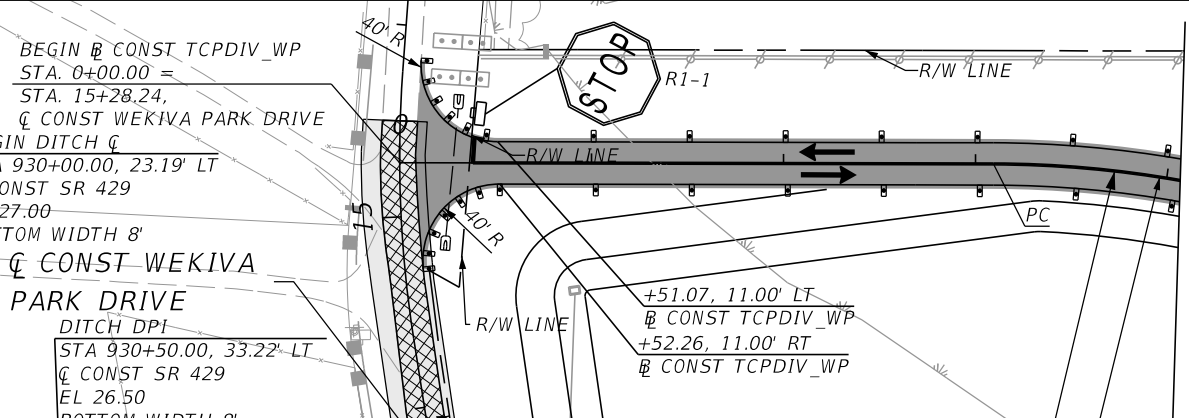
1. CONSTRUCT REMAINING SIGNAL (SIGNAL HEADS, PEDESTRIAN SIGNALS AND LOOPS)
2. TRANSFER TO NEW CONTROLLER AND MAST ARM INSTALLATION.
3. REMOVE TEMPORARY SIGNAL ONCE THE MAST ARM INSTALLATION IS OPERATIONAL INCLUDING THE EXISTING CONTROLLER CABINET.
4. THIS TEMPORARY SIGNAL PHASE COINCIDES WITH PHASE 2A OF THE ROADWAY MAINTENANCE OF TRAFFIC.

REVISIONS				CHRIS J. WALSH, P.E. PE NO. 57626 TRAFFIC ENGINEERING DATA SOLUTIONS, INC. 80 SPRING VISTA DRIVE DEBARY, FLORIDA 32720 386.753.0558 (O) 386.753.0778 (F) CERTIFICATION OF AUTHORIZATION # 27392	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TEMPORARY SIGNAL PLAN SR 46 AND ORANGE BLVD	SHEET NO. 1,350
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				429	SEMINOLE	240200-2-52-01			



- LEGEND**
- TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM (WITH STEADY BURNING LIGHT AT NIGHT ONLY)
 - TYPE III BARRICADE (WITH FLASHING LIGHT)
 - SIGN WITH 18" X 18" (MIN.) ORANGE FLAG AND TYPE B LIGHT
 - WORK ZONE SIGN
 - DIRECTIONAL ARROW
 - TEMPORARY PAVEMENT CONSTRUCTED PREVIOUSLY
 - WORK ZONE

- CRASH CUSHION
- PROPOSED MILLING & RESURFACING
- SEDIMENT BARRIER
- STAKED TURBIDITY BARRIER
- RUNOFF CONTROL STRUCTURE
- INLET PROTECTION SYSTEM
- TREE PROTECTION



REVISIONS			
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 CERTIFICATE OF AUTHORIZATION NO. 000002

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ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

TTCP - PHASE 1C
STA 922+00 TO 936+00

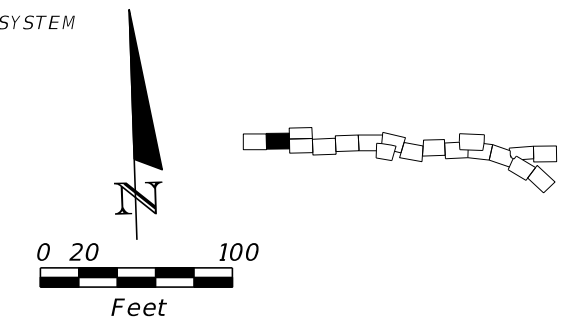
SHEET NO.
1,351

PRELIMINARY: NOT FOR CONSTRUCTION

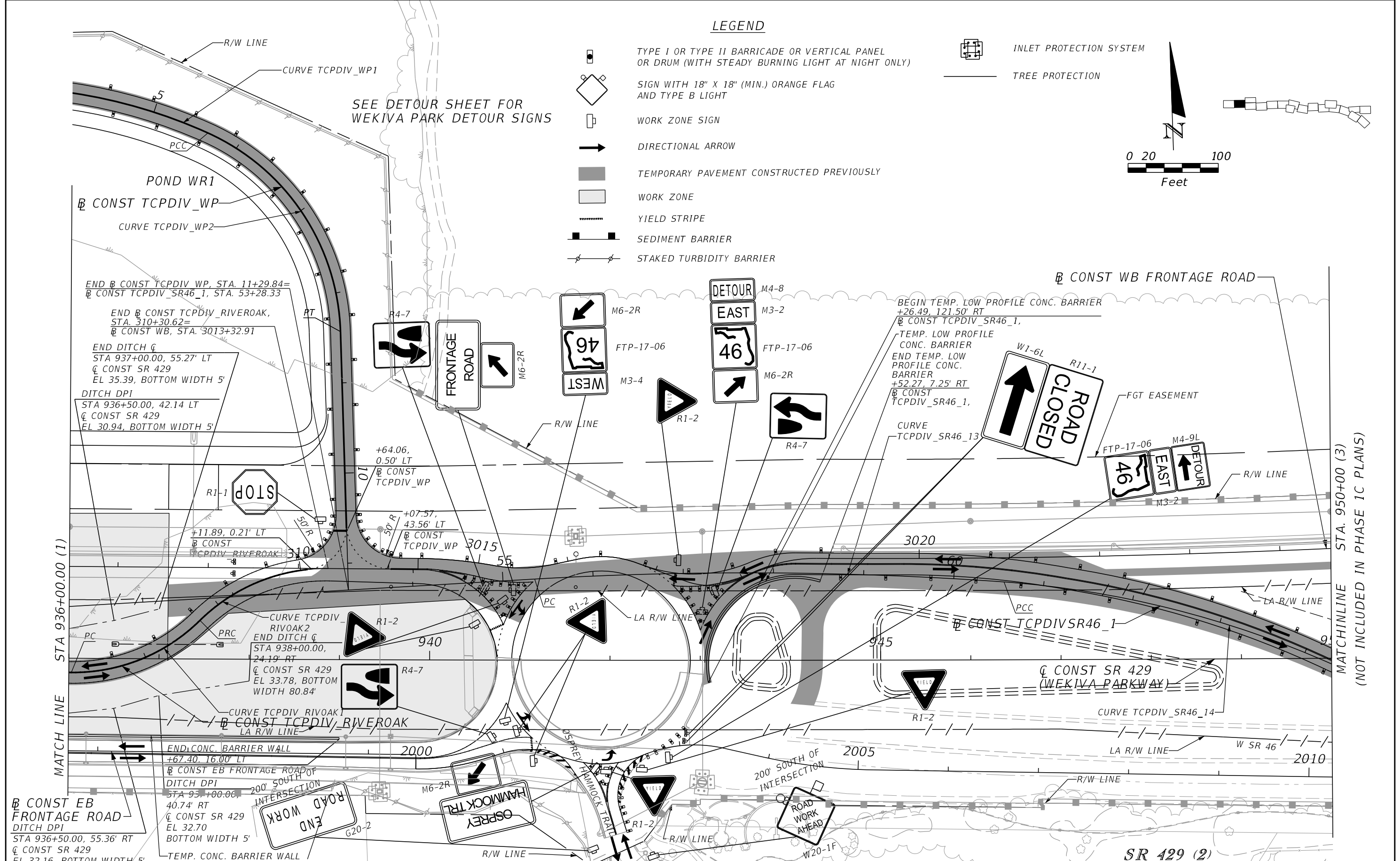
LEGEND

- TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM (WITH STEADY BURNING LIGHT AT NIGHT ONLY)
- SIGN WITH 18" X 18" (MIN.) ORANGE FLAG AND TYPE B LIGHT
- WORK ZONE SIGN
- DIRECTIONAL ARROW
- TEMPORARY PAVEMENT CONSTRUCTED PREVIOUSLY
- WORK ZONE
- YIELD STRIPE
- SEDIMENT BARRIER
- STAKED TURBIDITY BARRIER

- INLET PROTECTION SYSTEM
- TREE PROTECTION



SEE DETOUR SHEET FOR WEKIVA PARK DETOUR SIGNS



MATCHLINE STA. 950+00 (3)
(NOT INCLUDED IN PHASE 1C PLANS)

PRELIMINARY: NOT FOR CONSTRUCTION

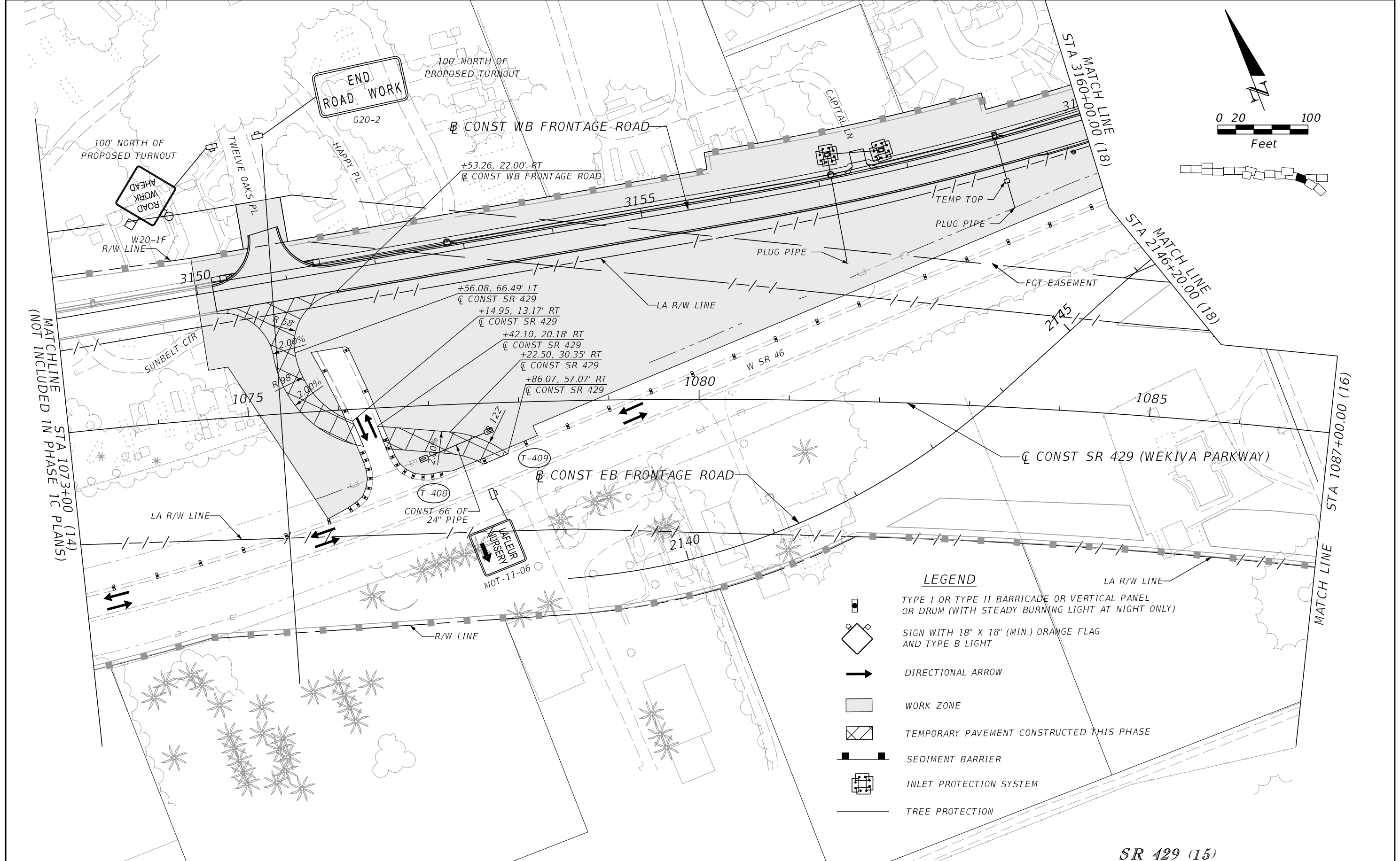
REVISIONS	
DATE	DESCRIPTION

PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
ORLANDO, FL 32801-1949
PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002









STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

TTCP - PHASE 1C
STA 936+00 TO STA 950+00

SHEET NO.
1,352



LEGEND

-  TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM (WITH STEADY BURNING LIGHT AT NIGHT ONLY)
-  SIGN WITH 18" X 18" (MIN.) ORANGE FLAG AND TYPE B LIGHT
-  DIRECTIONAL ARROW
-  WORK ZONE
-  TEMPORARY PAVEMENT CONSTRUCTED THIS PHASE
-  SEDIMENT BARRIER
-  INLET PROTECTION SYSTEM
-  TREE PROTECTION

SR 429 (15)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

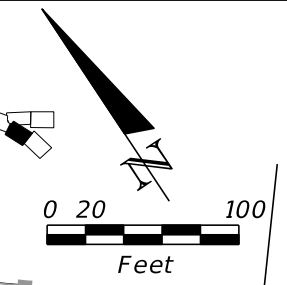
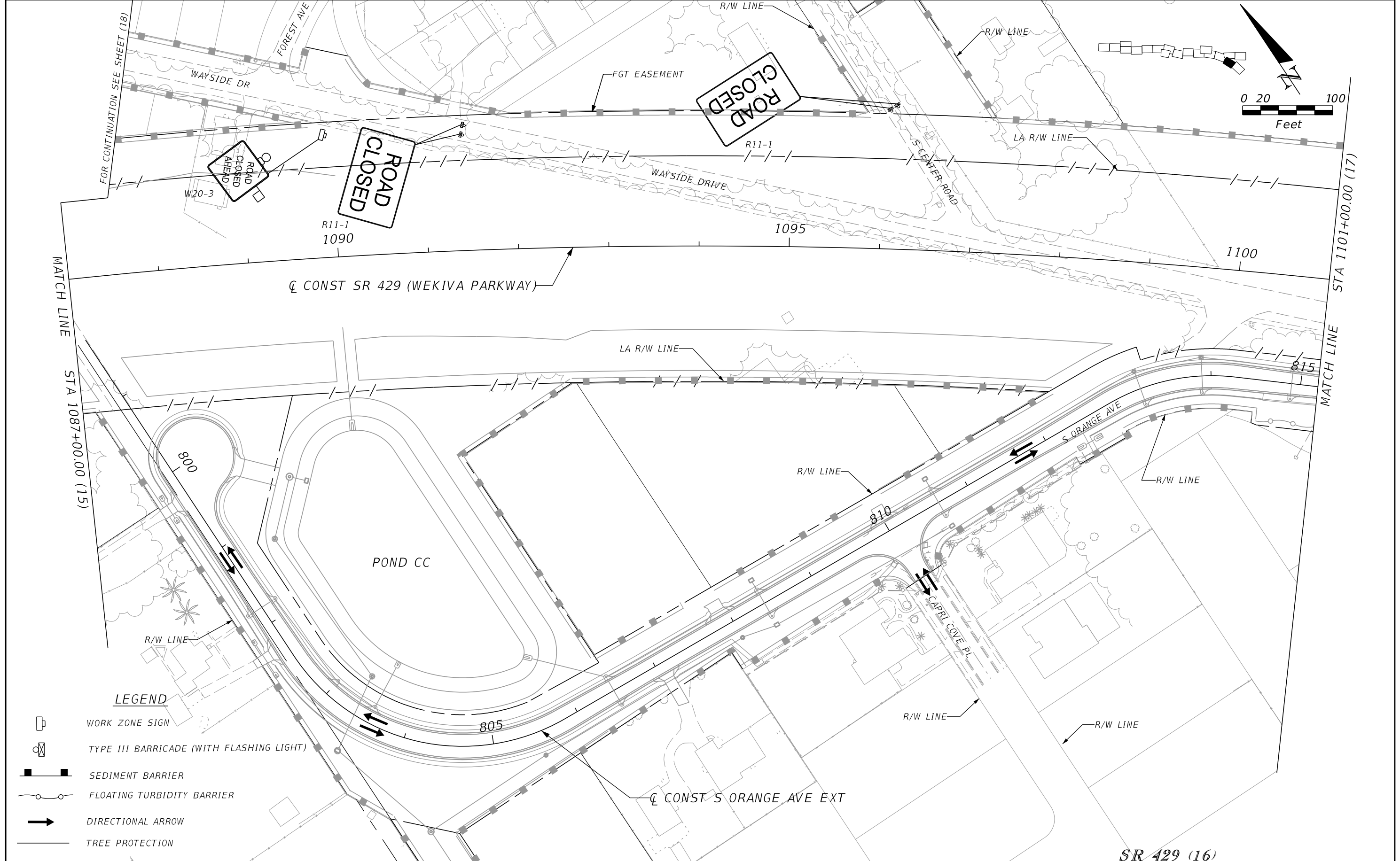
PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
ORLANDO, FL 32801-1949
PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01







TTCP - PHASE 1C
STA 1073+00 TO STA 1087+00

SHEET NO.
1,354

PRELIMINARY: NOT FOR CONSTRUCTION

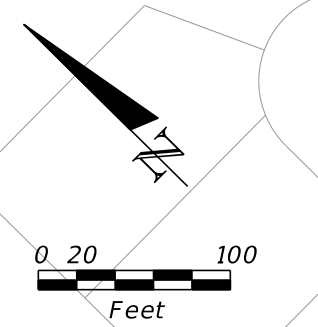
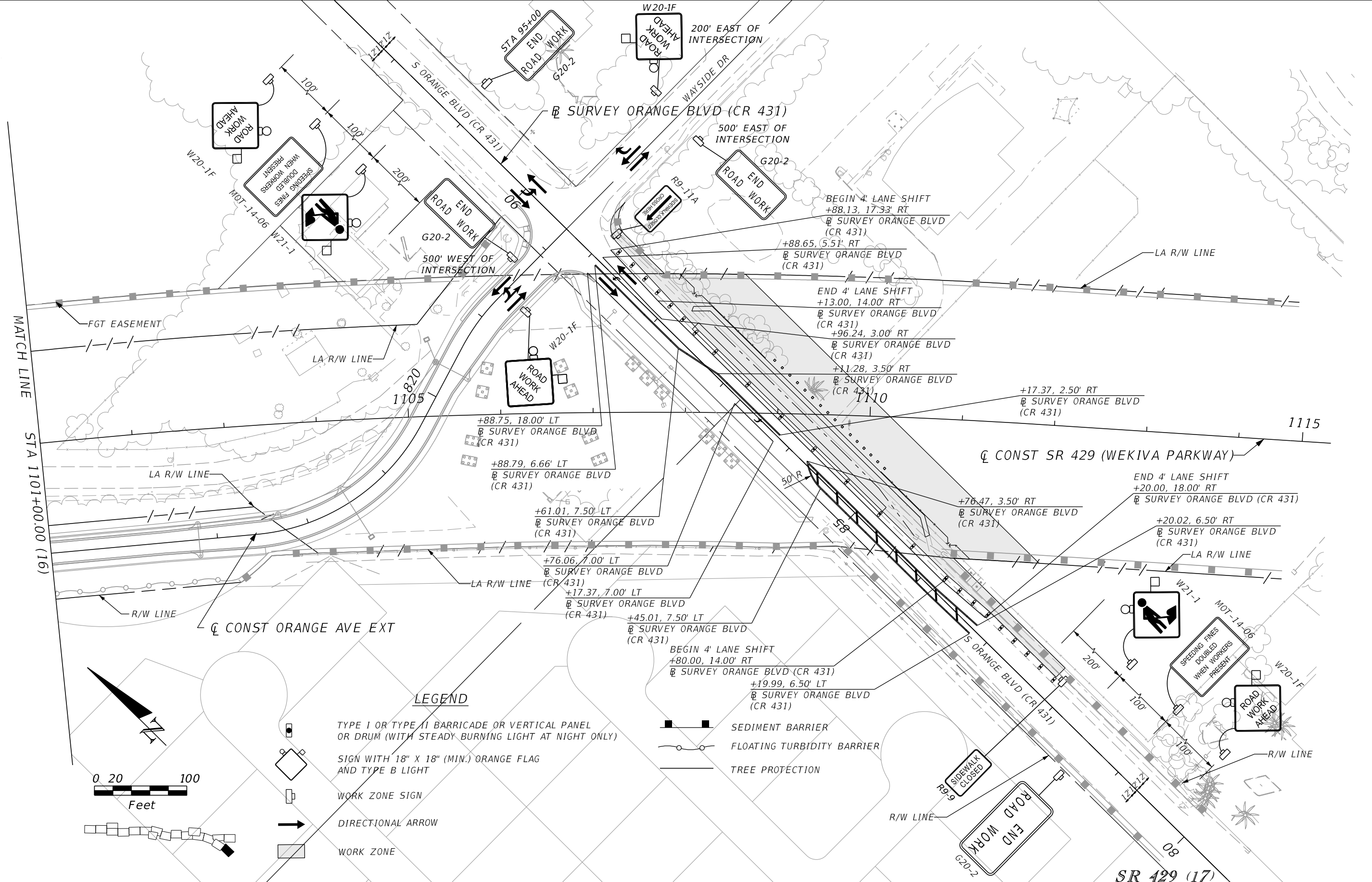


LEGEND

-  WORK ZONE SIGN
-  TYPE III BARRICADE (WITH FLASHING LIGHT)
-  SEDIMENT BARRIER
-  FLOATING TURBIDITY BARRIER
-  DIRECTIONAL ARROW
-  TREE PROTECTION

REVISIONS				PETER L. OSBORNE P.E. LICENSE NO. 70392 URS CORPORATION 315 E. ROBINSON STREET, SUITE 245 ORLANDO, FL 32801-1949 PH (407) 422-0353 FAX (407) 423-2695 CERTIFICATE OF AUTHORIZATION NO. 000002	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP - PHASE 1C STA 1087+00 TO STA 1101+00	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		1,355
				429	SEMINOLE	240200-2-52-01			

PRELIMINARY: NOT FOR CONSTRUCTION



- LEGEND**
- TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM (WITH STEADY BURNING LIGHT AT NIGHT ONLY)
 - SIGN WITH 18" X 18" (MIN.) ORANGE FLAG AND TYPE B LIGHT
 - WORK ZONE SIGN
 - DIRECTIONAL ARROW
 - WORK ZONE
 - SEDIMENT BARRIER
 - FLOATING TURBIDITY BARRIER
 - TREE PROTECTION

REVISIONS	
DATE	DESCRIPTION

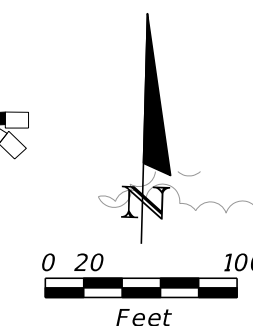
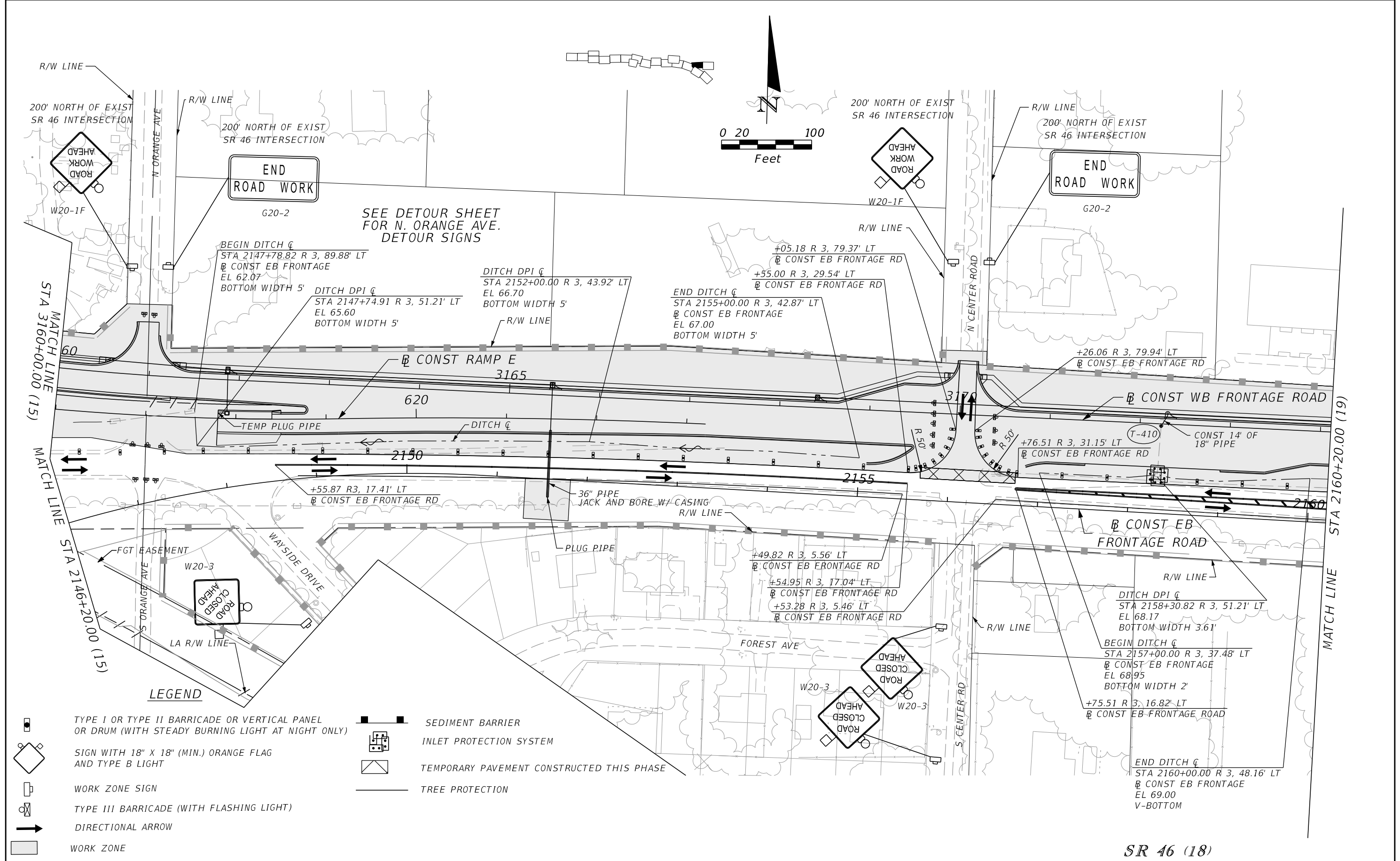
PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
ORLANDO, FL 32801-1949
PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

TTCP -PHASE 1C
STA 1101+00 TO STA 1115+31

SHEET NO.
1,356

PRELIMINARY: NOT FOR CONSTRUCTION



LEGEND

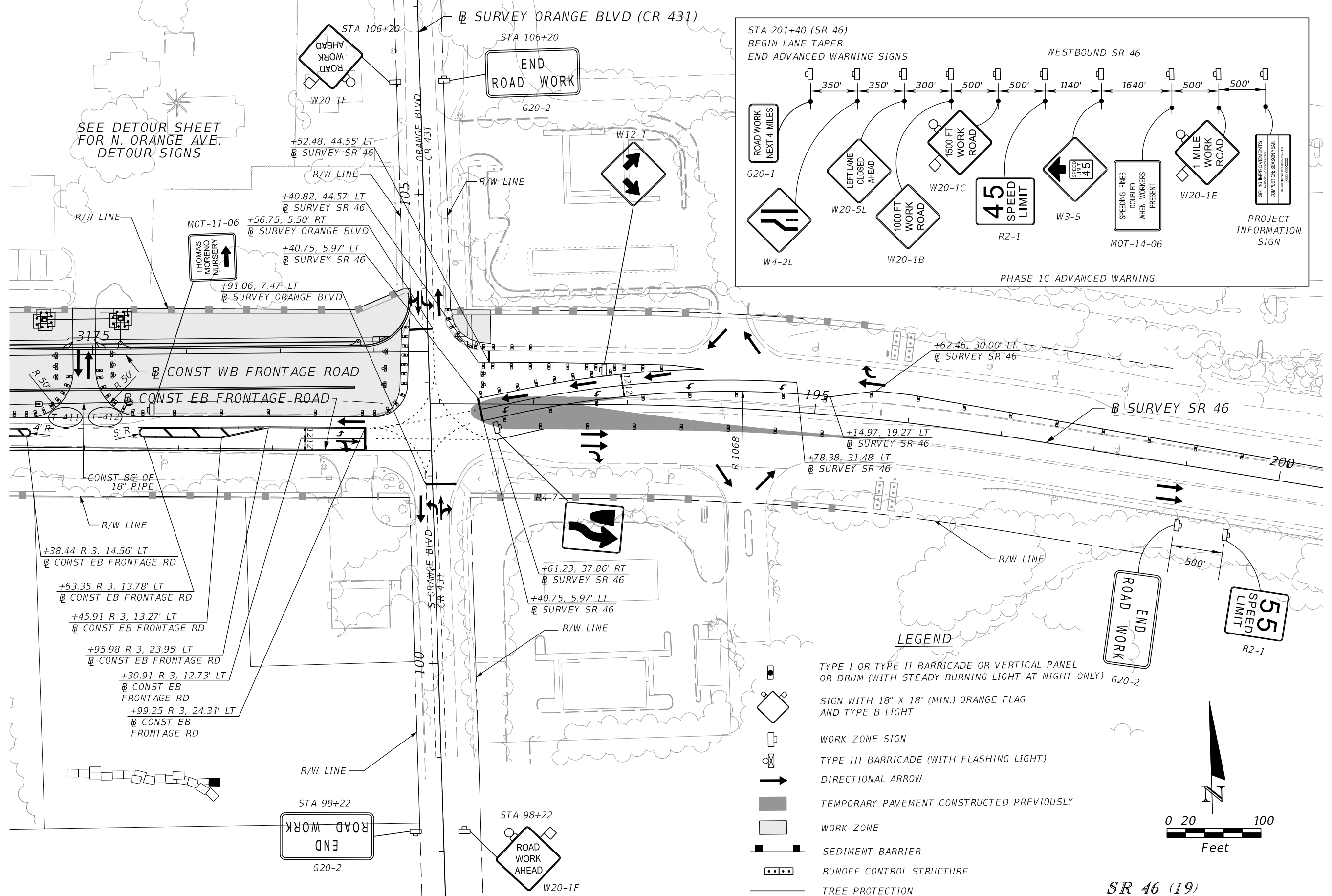
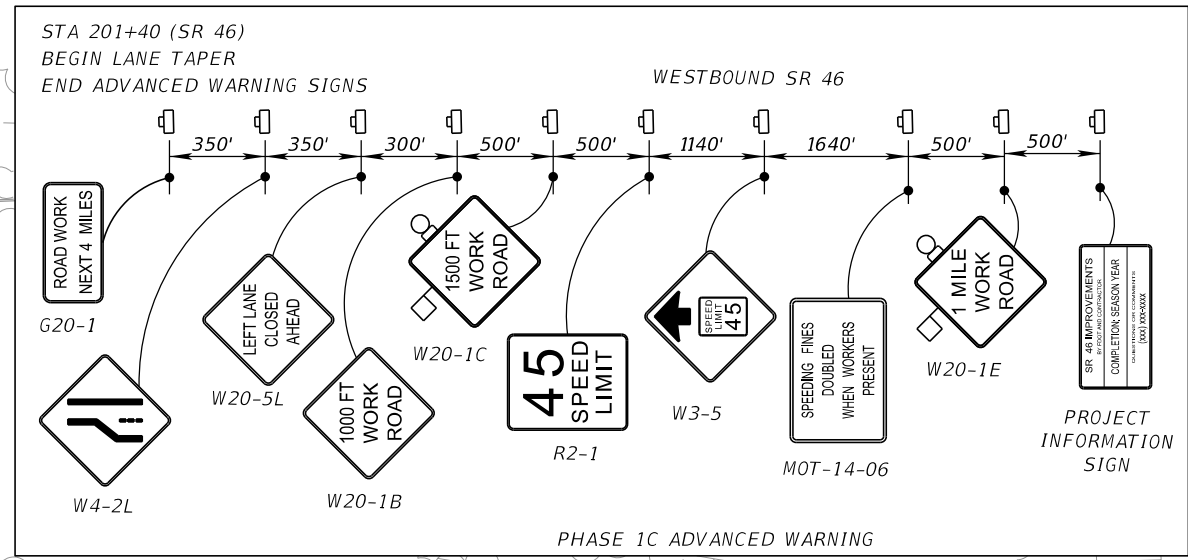
- | | | | |
|--|---|--|---|
| | TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM (WITH STEADY BURNING LIGHT AT NIGHT ONLY) | | SEDIMENT BARRIER |
| | SIGN WITH 18" X 18" (MIN.) ORANGE FLAG AND TYPE B LIGHT | | INLET PROTECTION SYSTEM |
| | WORK ZONE SIGN | | TEMPORARY PAVEMENT CONSTRUCTED THIS PHASE |
| | TYPE III BARRICADE (WITH FLASHING LIGHT) | | TREE PROTECTION |
| | DIRECTIONAL ARROW | | |
| | WORK ZONE | | |

SR 46 (18)

REVISIONS				PETER L. OSBORNE P.E. LICENSE NO. 70392 URS CORPORATION 315 E. ROBINSON STREET, SUITE 245 ORLANDO, FL 32801-1949 PH (407) 422-0353 FAX (407) 423-2695 CERTIFICATE OF AUTHORIZATION NO. 000002	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP - PHASE 1C STA 2146+20 TO STA 2160+20	SHEET NO. 1,357
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				429	SEMINOLE	240200-2-52-01			

PRELIMINARY: NOT FOR CONSTRUCTION

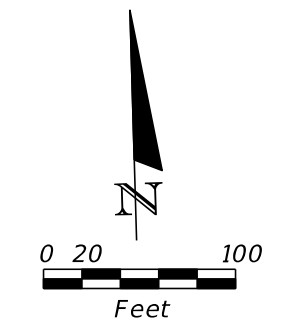
SEE DETOUR SHEET FOR N. ORANGE AVE. DETOUR SIGNS



LEGEND

- TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM (WITH STEADY BURNING LIGHT AT NIGHT ONLY) G20-2
- SIGN WITH 18" X 18" (MIN.) ORANGE FLAG AND TYPE B LIGHT
- WORK ZONE SIGN
- TYPE III BARRICADE (WITH FLASHING LIGHT)
- DIRECTIONAL ARROW
- TEMPORARY PAVEMENT CONSTRUCTED PREVIOUSLY
- WORK ZONE
- SEDIMENT BARRIER
- RUNOFF CONTROL STRUCTURE
- TREE PROTECTION

SR 46 (19)



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

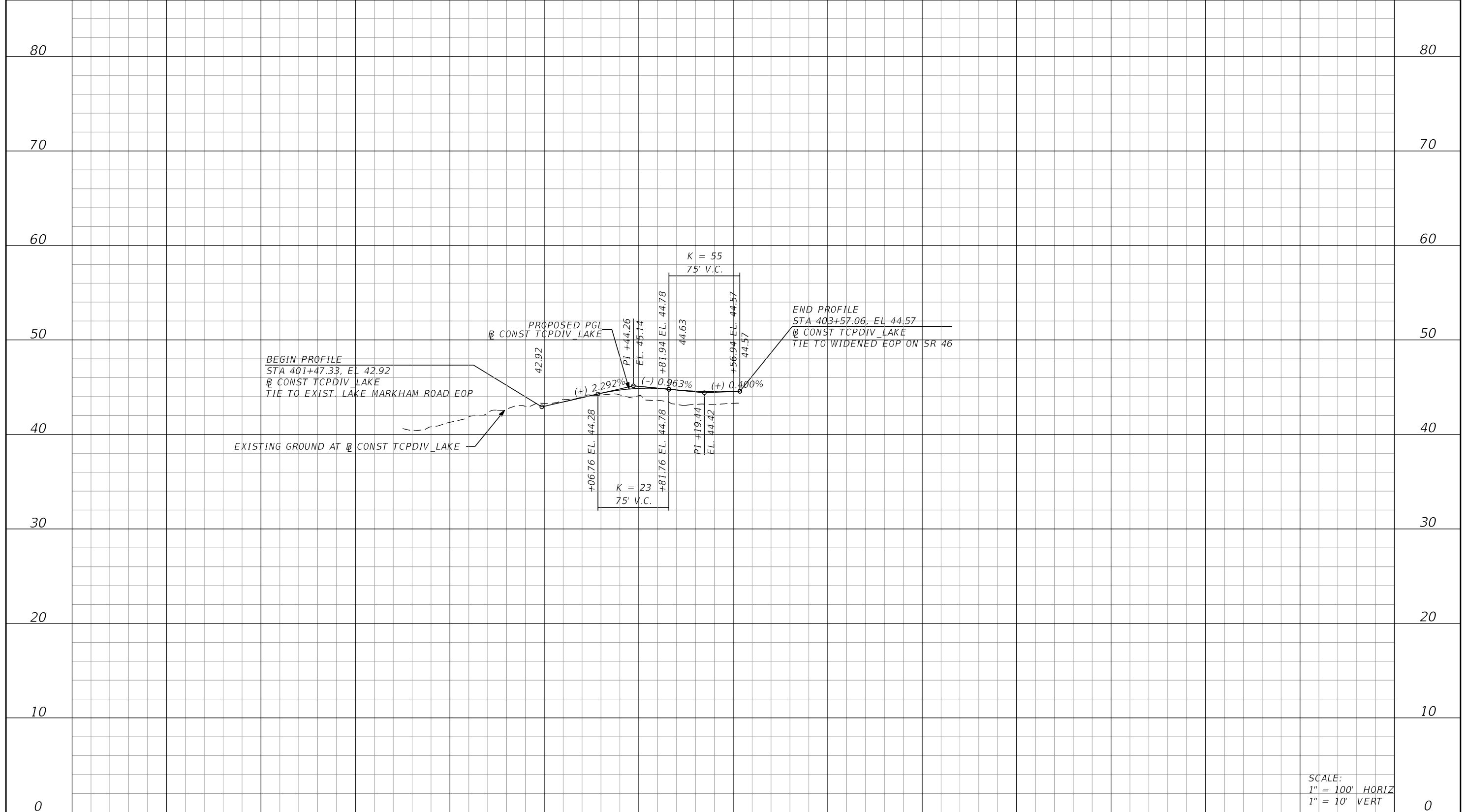
PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
ORLANDO, FL 32801-1949
PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

TTCP - PHASE 1C
STA 2160+20 TO STA 2164+69

SHEET NO.
1,358

PRELIMINARY: NOT FOR CONSTRUCTION



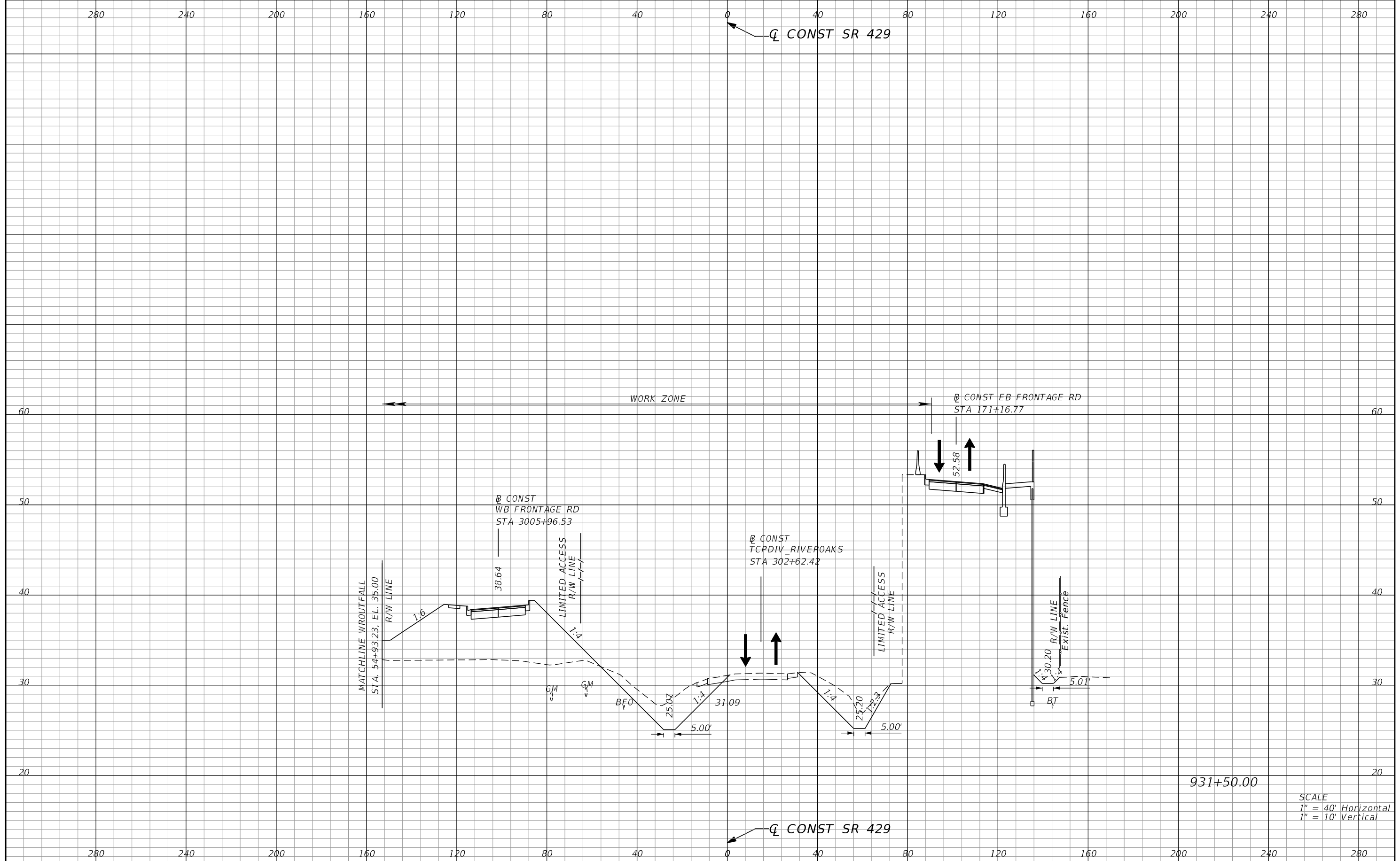
SCALE:
 1" = 100' HORIZ
 1" = 10' VERT

LAKE MARKHAM ROAD TEMPORARY DIVERSION (1)

400+00 401+00 402+00 403+00 404+00

REVISIONS DATE DESCRIPTION DATE DESCRIPTION		PETER L. OSBORNE P.E. LICENSE NO. 70392 URS CORPORATION 315 E. ROBINSON STREET, SUITE 245 ORLANDO, FL 32801-1949 PH (407) 422-0353 FAX (407) 423-2695 CERTIFICATE OF AUTHORIZATION NO. 000002	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP PHASE 1C PROFILE	SHEET NO. 1,359
ROAD NO.	COUNTY		FINANCIAL PROJECT ID				
429	SEMINOLE	240200-2-52-01					

PRELIMINARY: NOT FOR CONSTRUCTION



SCALE
 1" = 40' Horizontal
 1" = 10' Vertical

REVISIONS	
DATE	DESCRIPTION

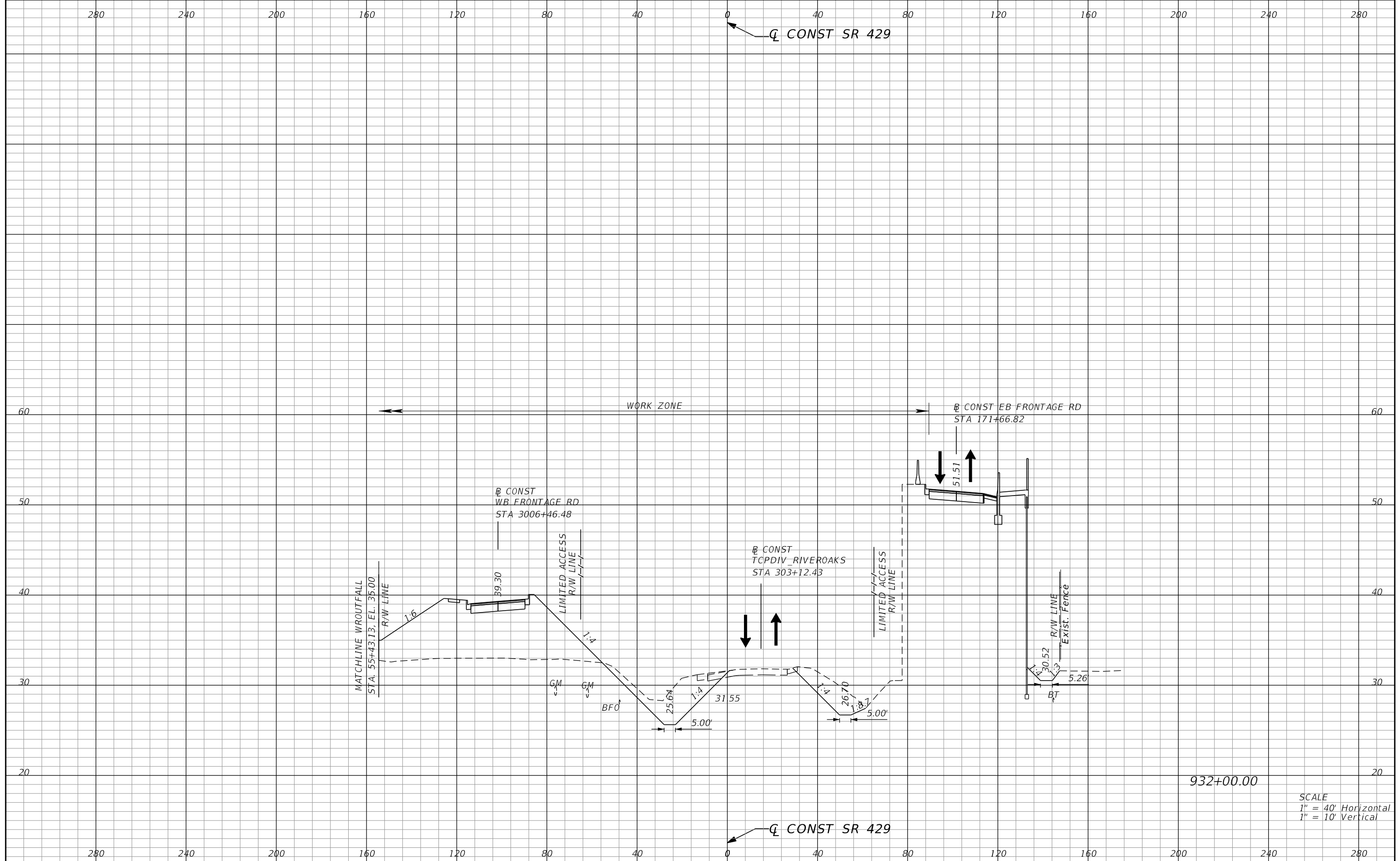
PETER L. OSBORNE
 P.E. LICENSE NO. 70392
 URS CORPORATION
 315 E. ROBINSON STREET, SUITE 245
 ORLANDO, FL 32801-1949
 PH (407) 422-0353 FAX (407) 423-2695
 CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

**TTCP PHASE 1C
CROSS SECTIONS**

SHEET NO.
1,360

PRELIMINARY: NOT FOR CONSTRUCTION



SCALE
 1" = 40' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

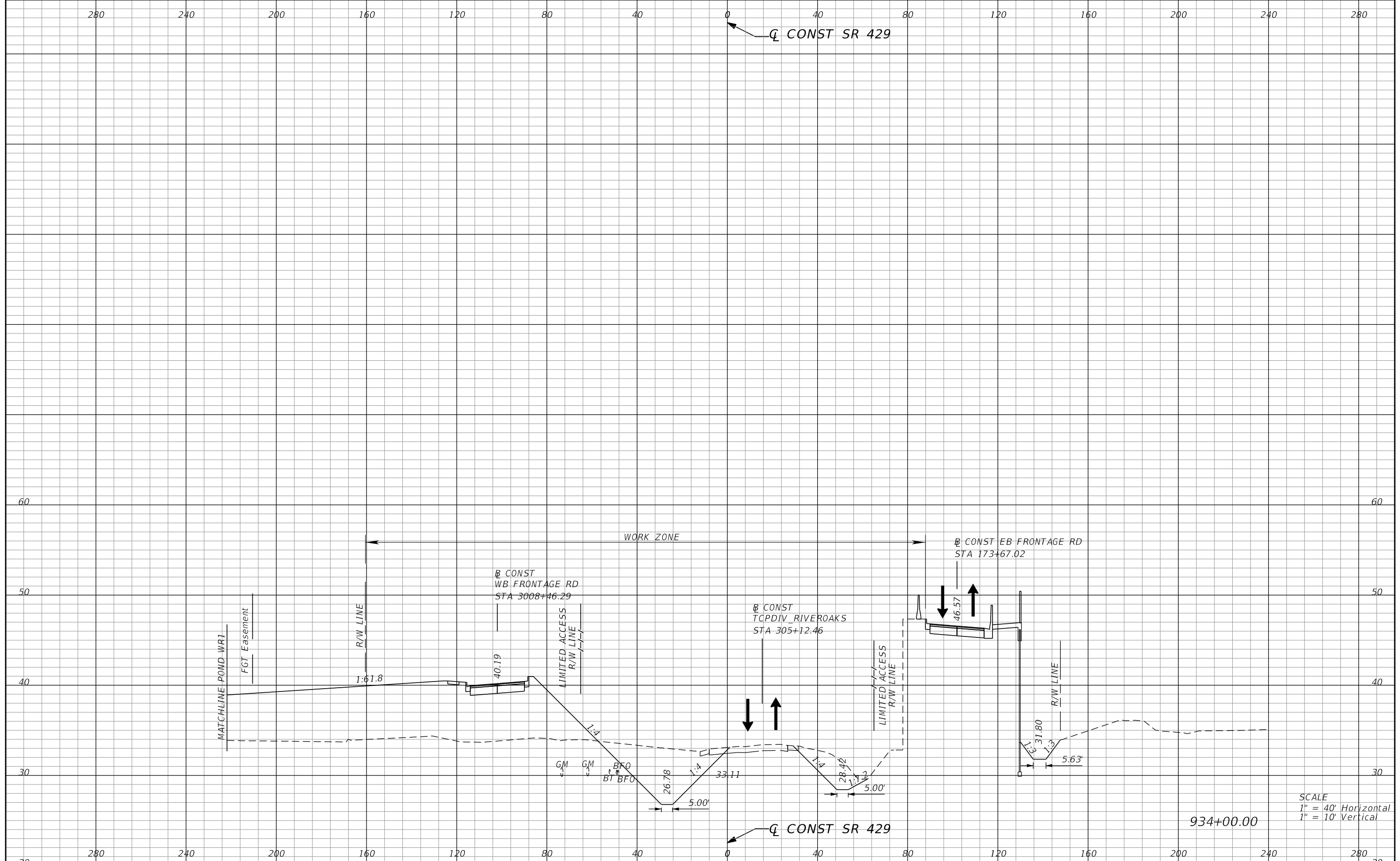
PETER L. OSBORNE
 P.E. LICENSE NO. 70392
 URS CORPORATION
 315 E. ROBINSON STREET, SUITE 245
 ORLANDO, FL 32801-1949
 PH (407) 422-0353 FAX (407) 423-2695
 CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

**TTCP PHASE 1C
 CROSS SECTIONS**

SHEET NO.
1,361

PRELIMINARY: NOT FOR CONSTRUCTION



REVISIONS	
DATE	DESCRIPTION

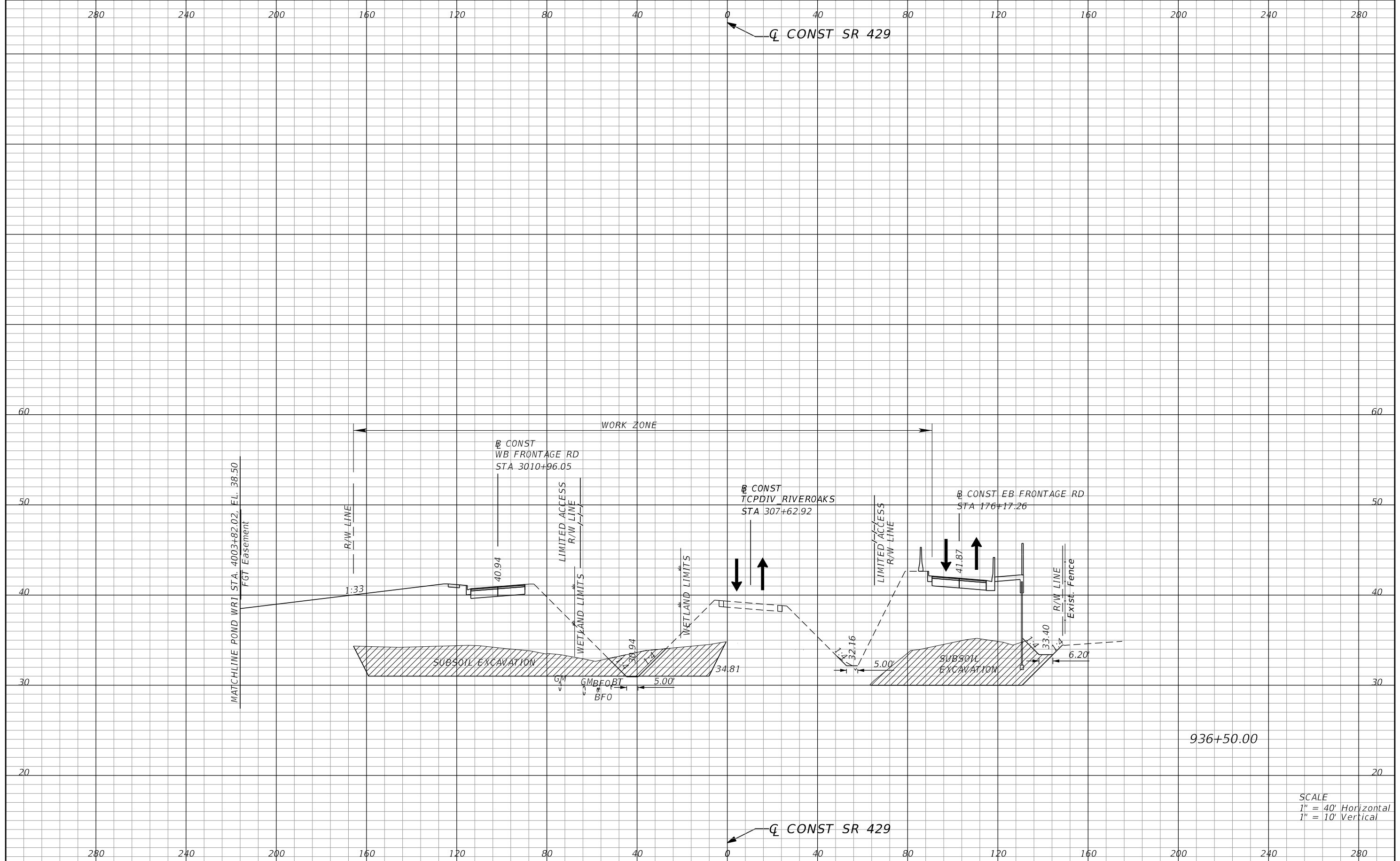
PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
ORLANDO, FL 32801-1949
PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

**TTCP PHASE 1C
CROSS SECTIONS**

SHEET NO.
1,362

PRELIMINARY: NOT FOR CONSTRUCTION

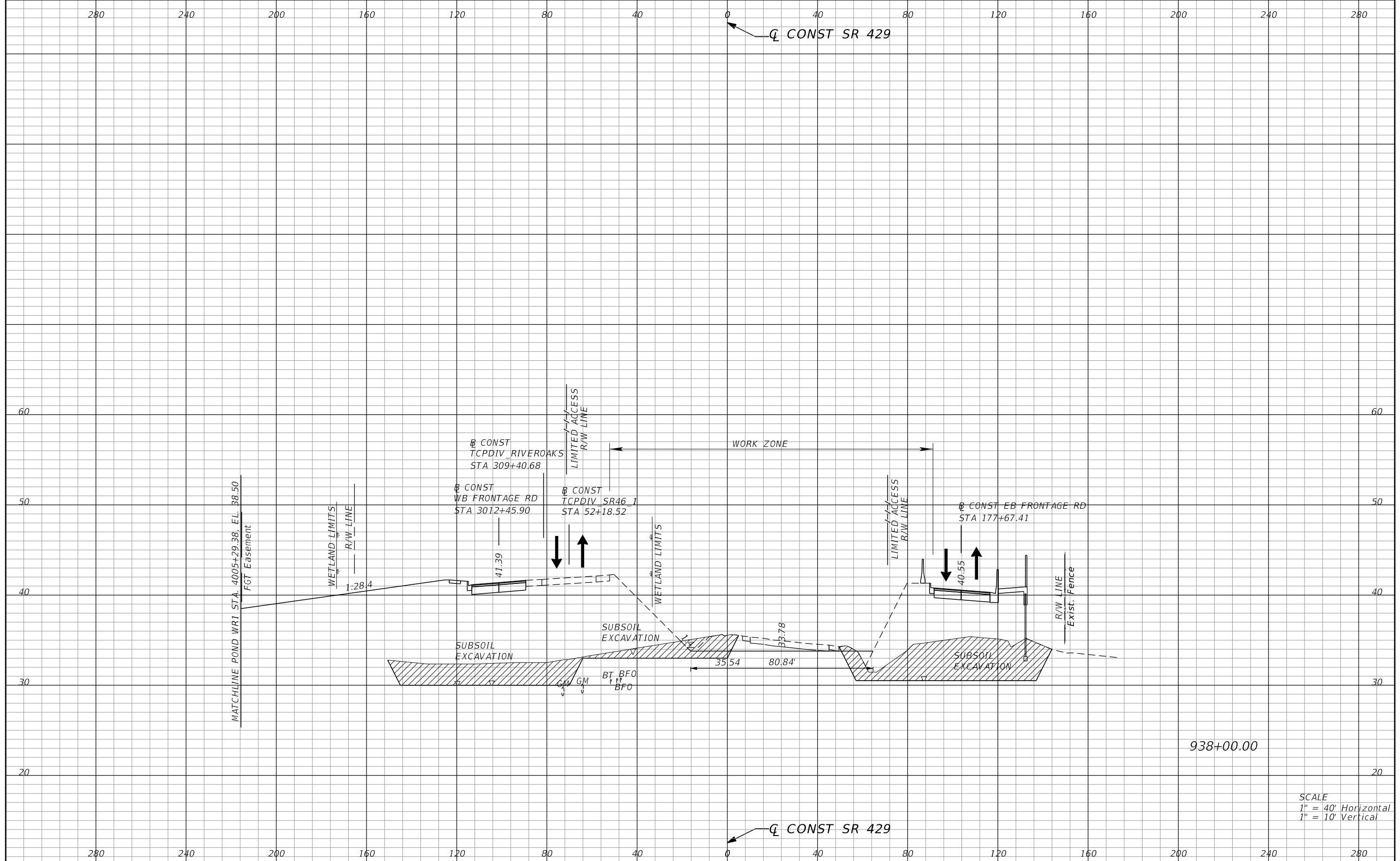


SCALE
 1" = 40' Horizontal
 1" = 10' Vertical

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP PHASE 1C CROSS SECTIONS	SHEET NO. 1,363
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				429	SEMINOLE	240200-2-52-01		

PETER L. OSBORNE
 P.E. LICENSE NO. 70392
 URS CORPORATION
 315 E. ROBINSON STREET, SUITE 245
 ORLANDO, FL 32801-1949
 PH (407) 422-0353 FAX (407) 423-2695
 CERTIFICATE OF AUTHORIZATION NO. 000002

PRELIMINARY: NOT FOR CONSTRUCTION

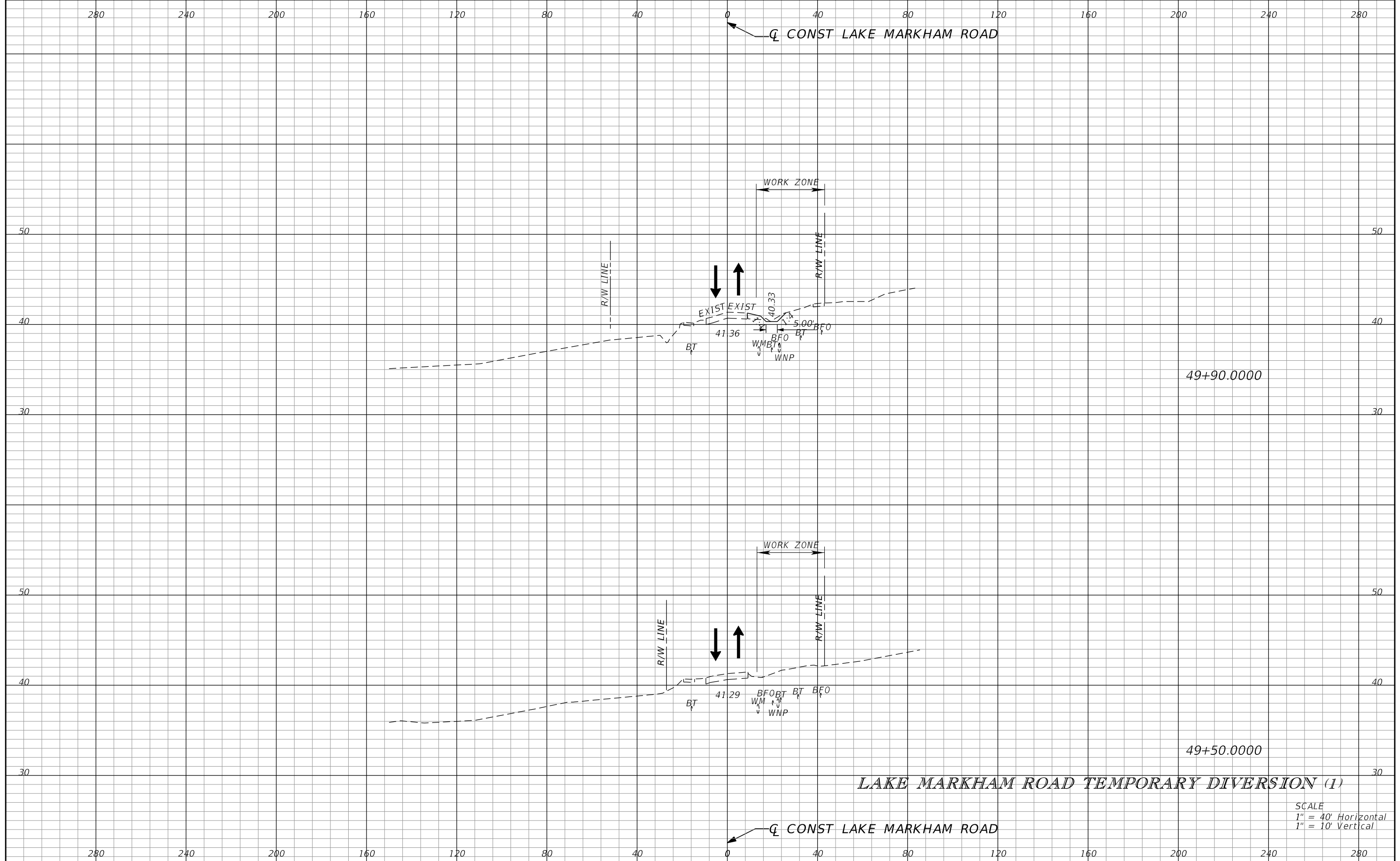


SCALE
 1" = 40' Horizontal
 1" = 10' Vertical

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP PHASE 1C CROSS SECTIONS	SHEET NO. 1,364
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				429	SEMINOLE	240200-2-52-01		

PETER L. OSBORNE
 P.E. LICENSE NO. 70392
 URS CORPORATION
 315 E. ROBINSON STREET, SUITE 245
 ORLANDO, FL 32801-1949
 PH (407) 422-0353 FAX (407) 423-2695
 CERTIFICATE OF AUTHORIZATION NO. 000002

PRELIMINARY: NOT FOR CONSTRUCTION



49+90.0000

49+50.0000

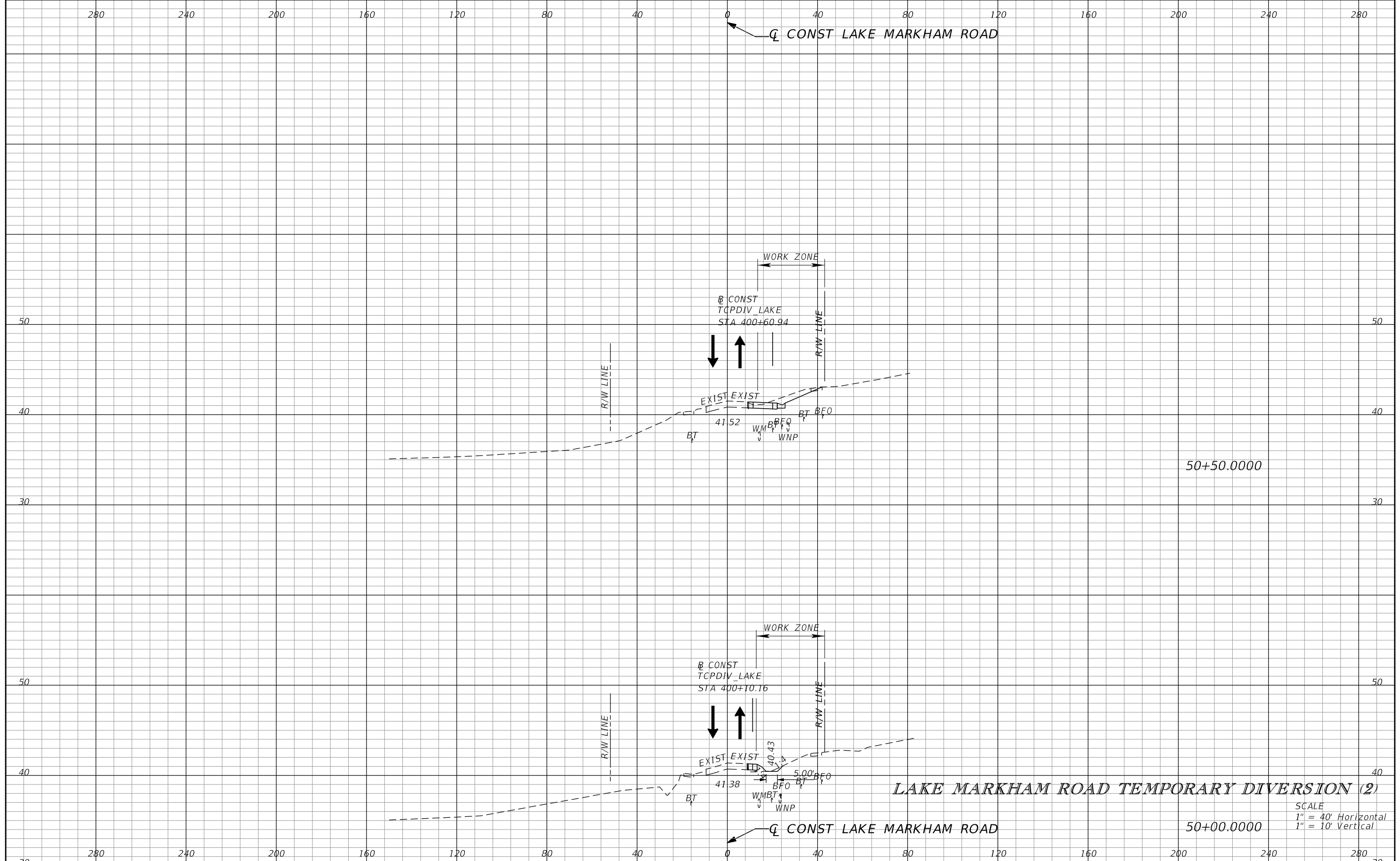
LAKE MARKHAM ROAD TEMPORARY DIVERSION (1)

SCALE
 1" = 40' Horizontal
 1" = 10' Vertical

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP PHASE 1C CROSS SECTIONS	SHEET NO. 1,365
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				429	SEMINOLE	240200-2-52-01		

PETER L. OSBORNE
 P.E. LICENSE NO. 70392
 URS CORPORATION
 315 E. ROBINSON STREET, SUITE 245
 ORLANDO, FL 32801-1949
 PH (407) 422-0353 FAX (407) 423-2695
 CERTIFICATE OF AUTHORIZATION NO. 000002

PRELIMINARY: NOT FOR CONSTRUCTION



LAKE MARKHAM ROAD TEMPORARY DIVERSION (2)

SCALE
 1" = 40' Horizontal
 1" = 10' Vertical

REVISIONS	
DATE	DESCRIPTION

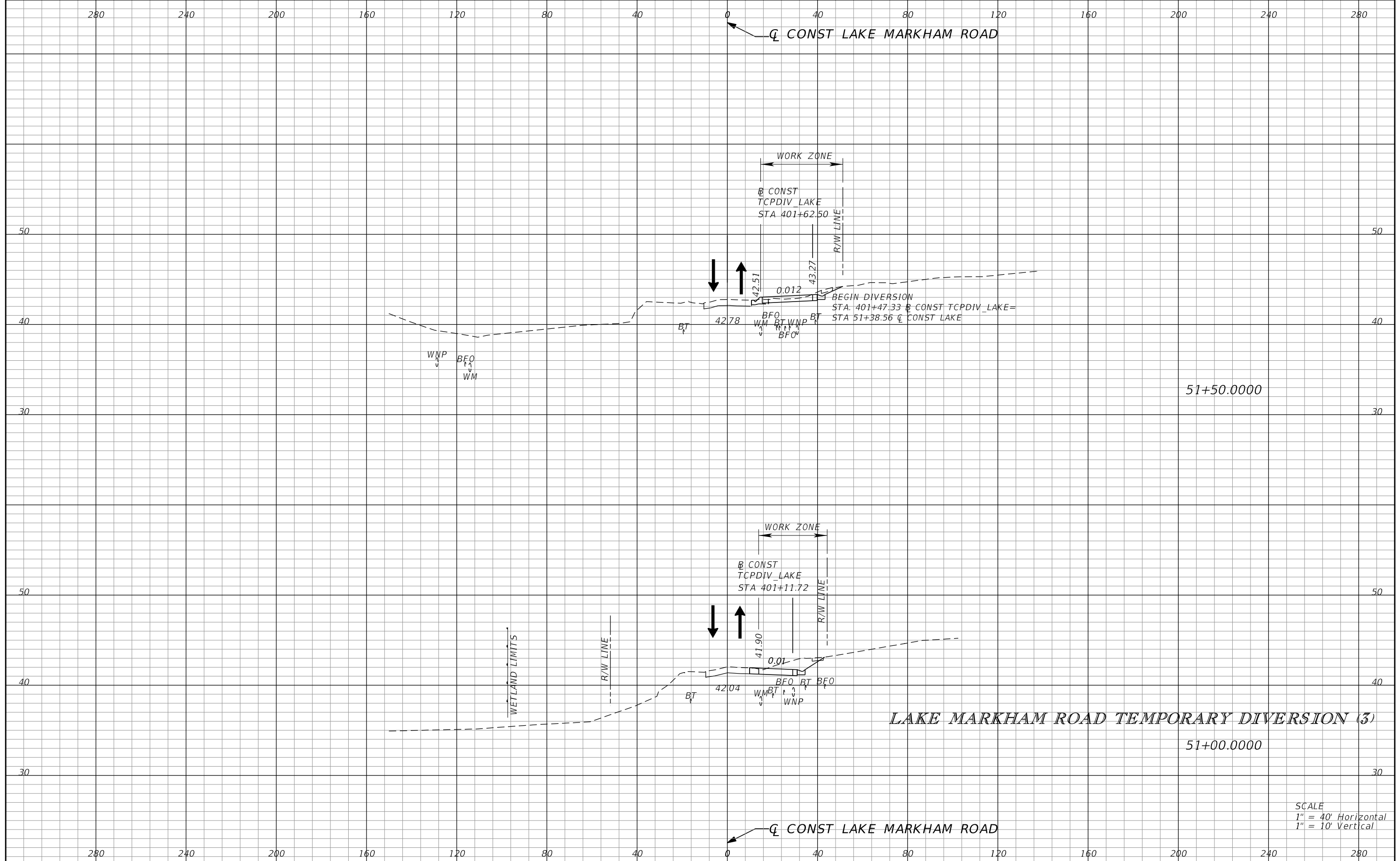
PETER L. OSBORNE
 P.E. LICENSE NO. 70392
 URS CORPORATION
 315 E. ROBINSON STREET, SUITE 245
 ORLANDO, FL 32801-1949
 PH (407) 422-0353 FAX (407) 423-2695
 CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

TTCP PHASE 1C
 CROSS SECTIONS

SHEET NO.
 1,366

PRELIMINARY: NOT FOR CONSTRUCTION



51+50.0000

LAKE MARKHAM ROAD TEMPORARY DIVERSION (3)

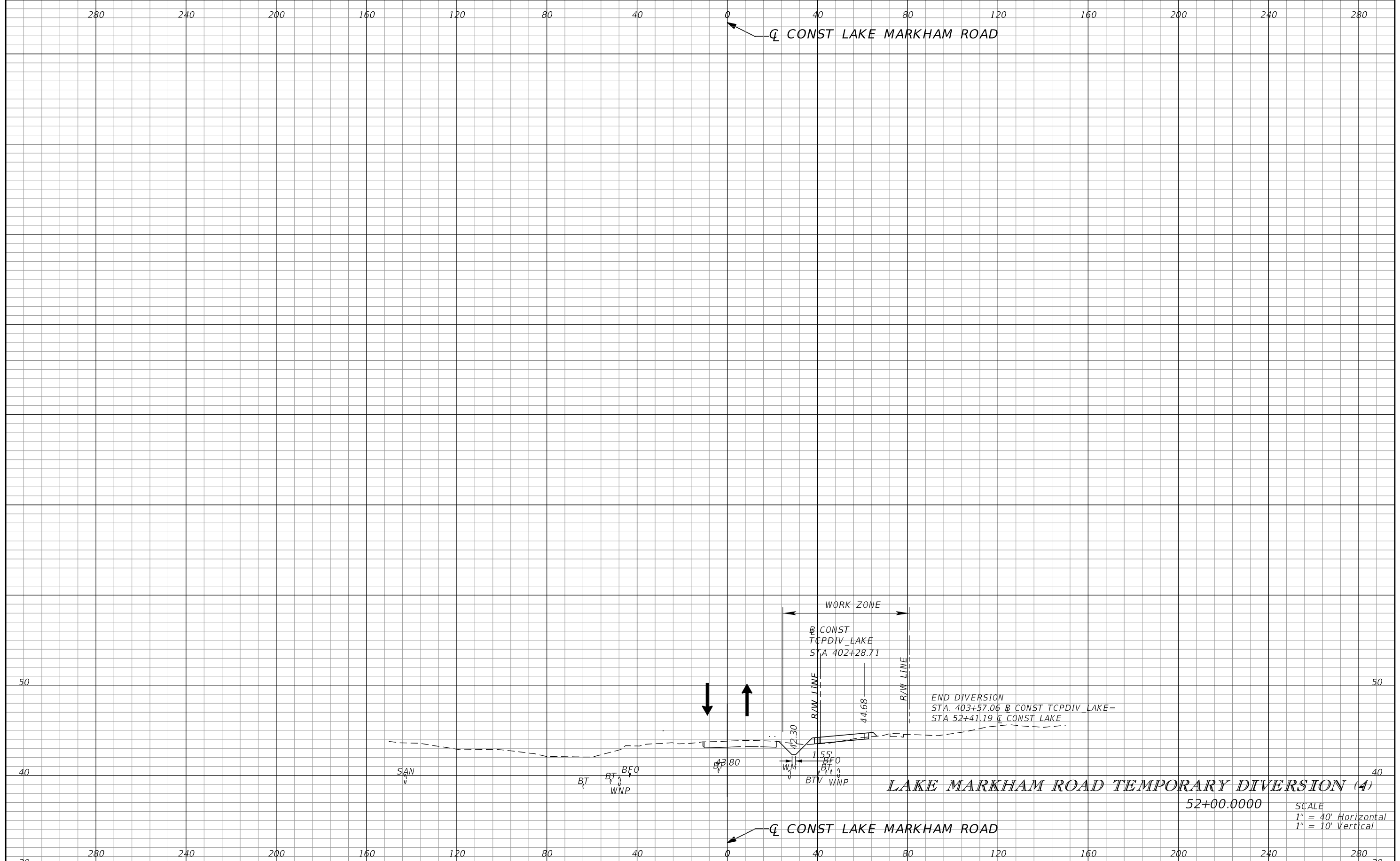
51+00.0000

SCALE
1" = 40' Horizontal
1" = 10' Vertical

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP PHASE 1C CROSS SECTIONS	SHEET NO. 1,367
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				429	SEMINOLE	240200-2-52-01		

PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
ORLANDO, FL 32801-1949
PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002

PRELIMINARY: NOT FOR CONSTRUCTION



LAKE MARKHAM ROAD TEMPORARY DIVERSION (4)

52+00.0000

SCALE
1" = 40' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

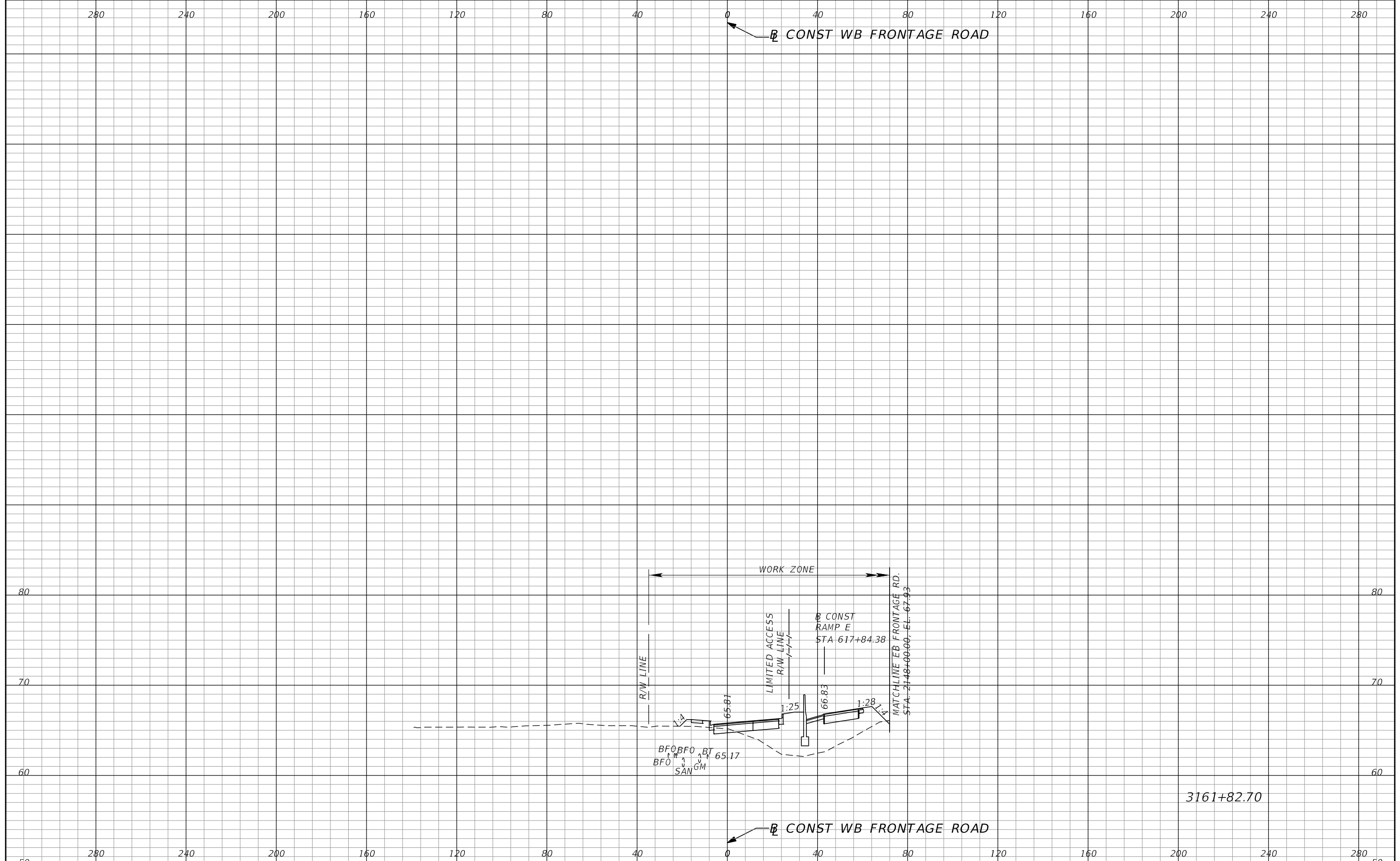
PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
ORLANDO, FL 32801-1949
PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

**TTCP PHASE 1C
CROSS SECTIONS**

SHEET NO.
1,368

PRELIMINARY: NOT FOR CONSTRUCTION



REVISIONS	
DATE	DESCRIPTION

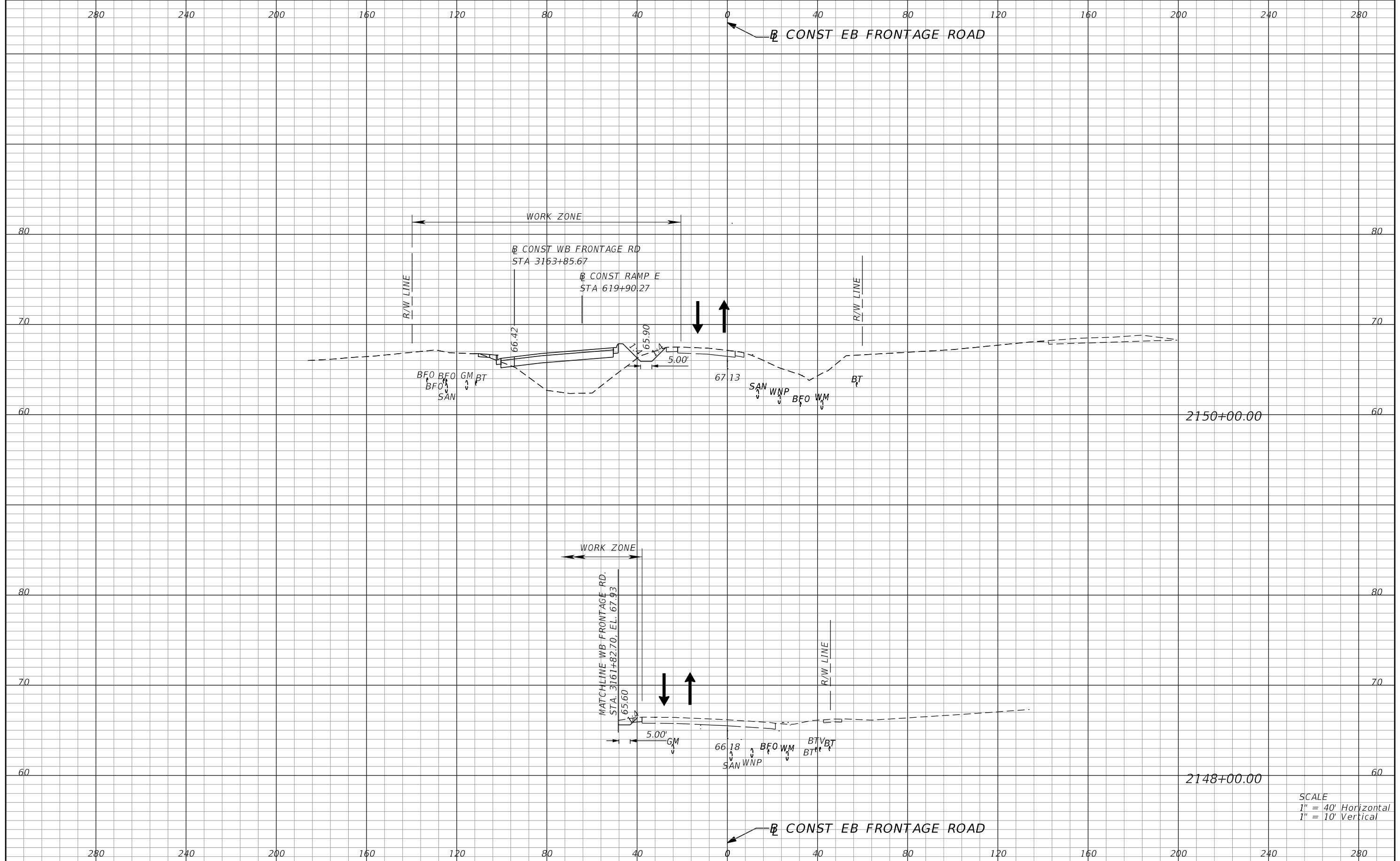
PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
ORLANDO, FL 32801-1949
PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

**TTCP PHASE 1C
CROSS SECTIONS**

SHEET NO.
1,369

PRELIMINARY: NOT FOR CONSTRUCTION



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

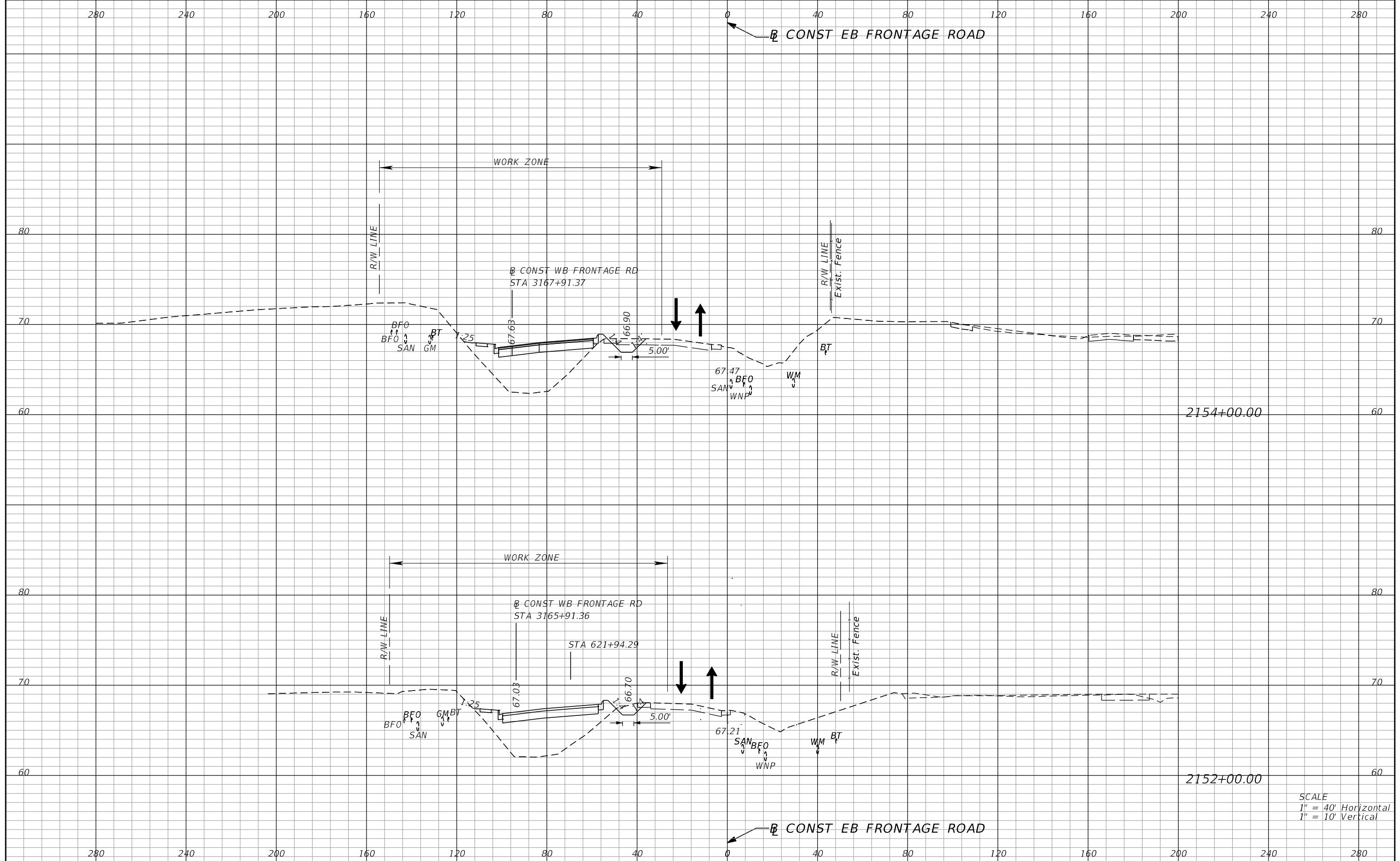
PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
ORLANDO, FL 32801-1949
PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

**TTCP PHASE 1C
CROSS SECTIONS**

SHEET NO.
1,370

PRELIMINARY: NOT FOR CONSTRUCTION



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

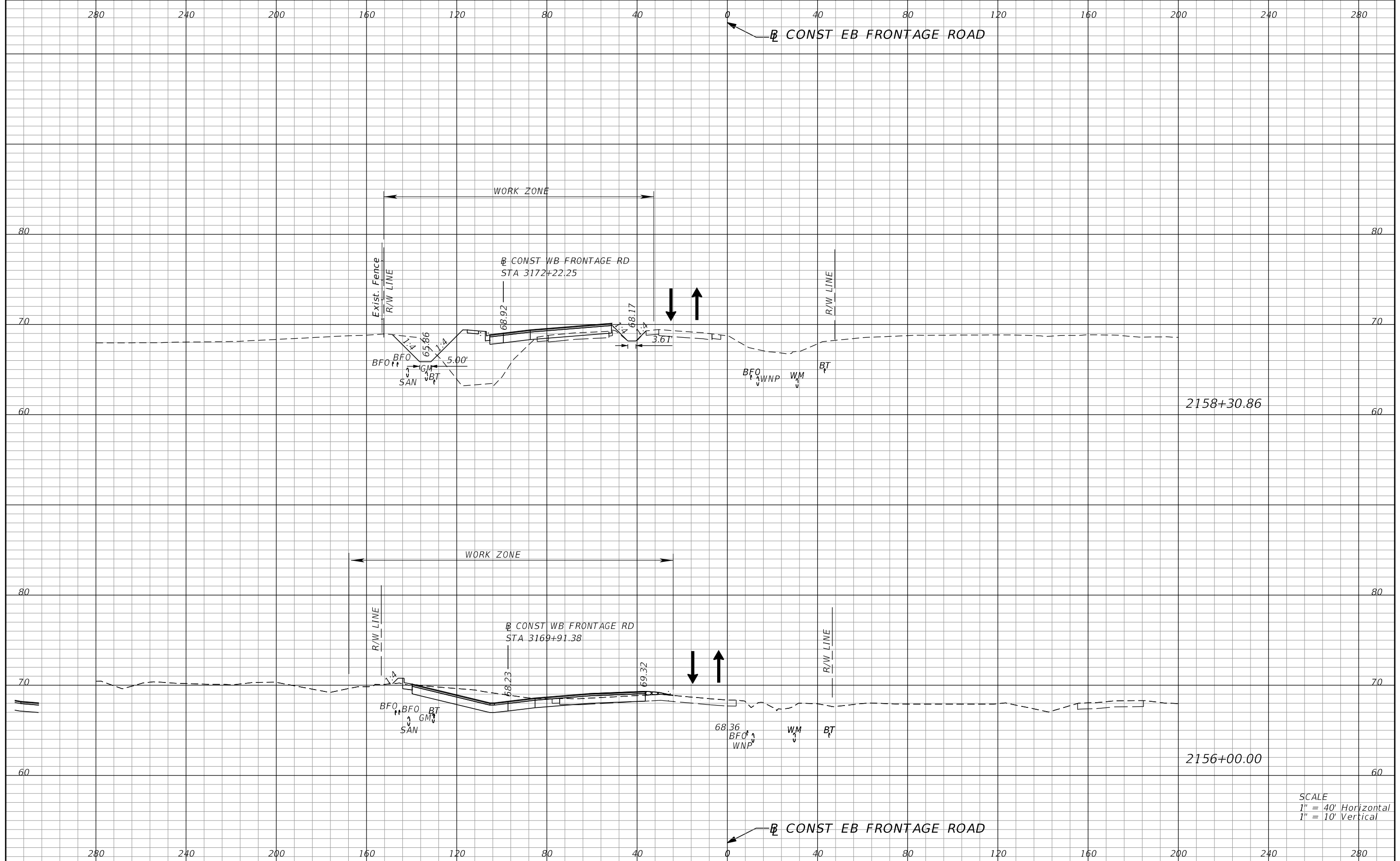
PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
ORLANDO, FL 32801-1949
PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

**TTCP PHASE 1C
CROSS SECTIONS**

SHEET NO.
1,371

PRELIMINARY: NOT FOR CONSTRUCTION



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

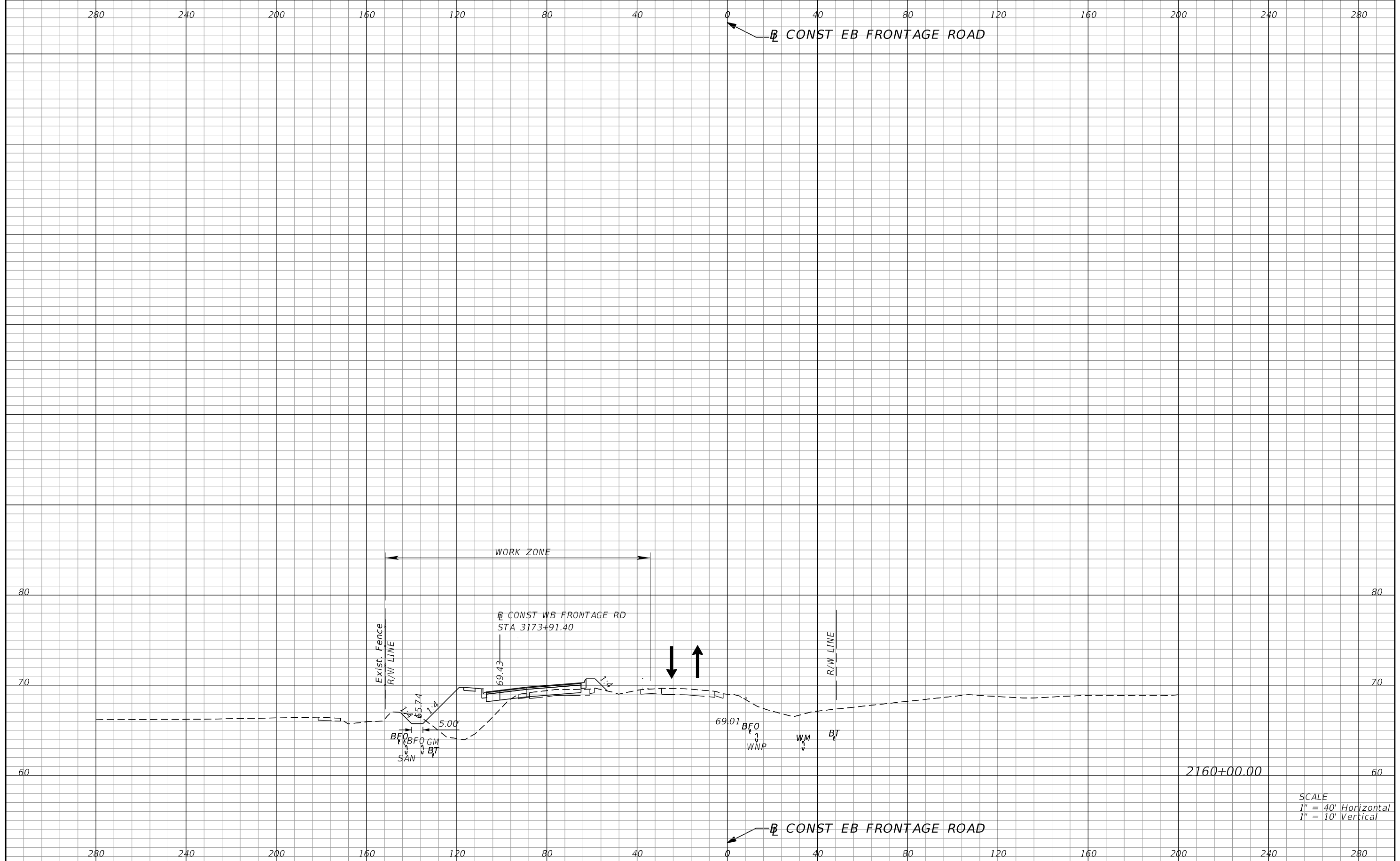
PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
ORLANDO, FL 32801-1949
PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

**TTCP PHASE 1C
CROSS SECTIONS**

SHEET NO.
1,372

PRELIMINARY: NOT FOR CONSTRUCTION



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
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PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

**TTCP PHASE 1C
CROSS SECTIONS**

SHEET NO.
1,373

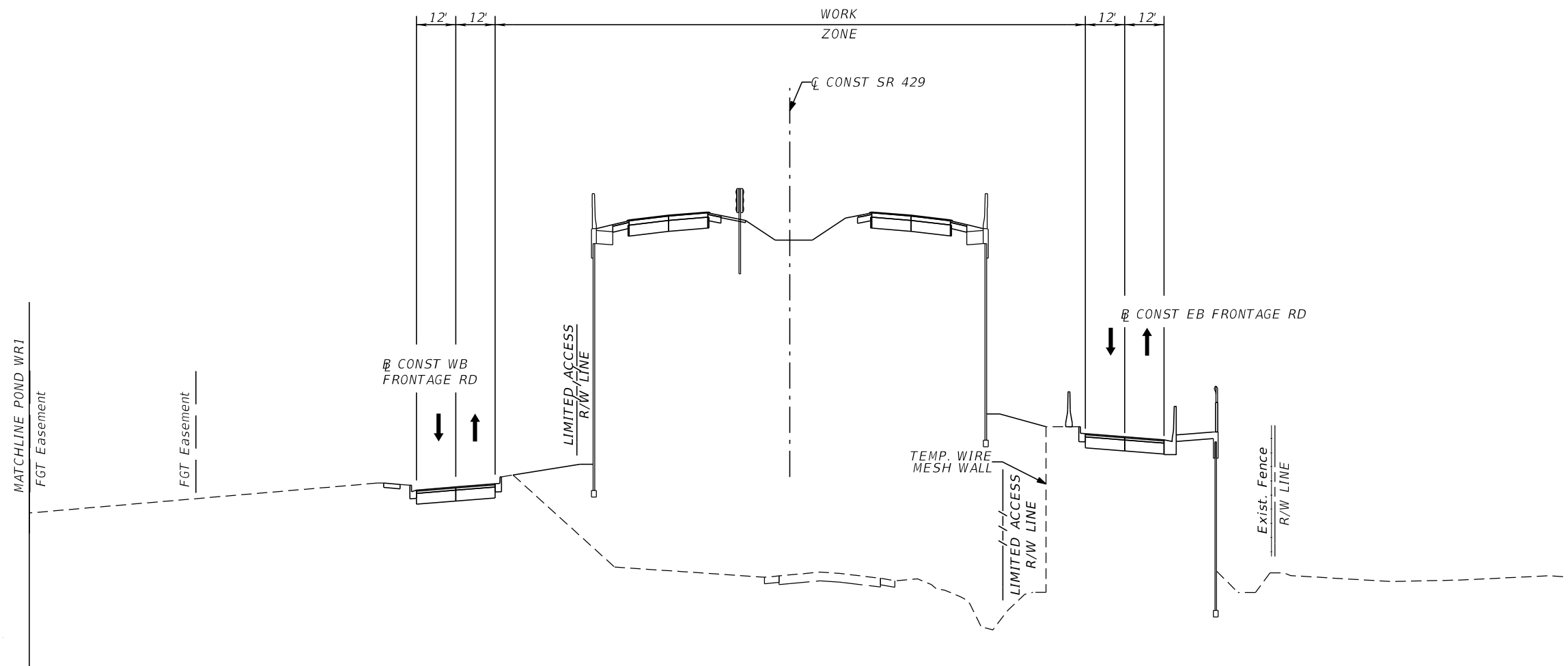
PRELIMINARY: NOT FOR CONSTRUCTION

PHASE 2A

PHASE (TRAFFIC)	DESCRIPTION	TYP SECTION NO.	WB FRONTAGE ROAD		WB MAINLINE		EB MAINLINE		EB FRONTAGE	
			BEGIN	END	BEGIN	END	BEGIN	END	BEGIN	END
TRAFFIC ON THE SERVICE ROAD AND WB FRONTAGE ROAD BI-DIRECTIONAL AND R1	CONSTRUCT EB & WB MAINLINE AND DRAINAGE AS SHOWN IN PLANS. REMOVE WEKIVA PARK DRIVE AND RIVER OAKS DIVERSIONS AND FINISH POND WR1 GRADING.	1			931+20	939+66	931+20	939+66		
	CONSTRUCT BRIDGE OVER ROUNDABOUT 1 (OSPREY HAMMOCK).				939+66	944+02	939+66	944+02		
TRAFFIC ON WB FRONTAGE ROAD BI-DIRECTIONAL AND R1	CONSTRUCT EB & WB MAINLINE, EB FRONTAGE ROAD, RAMP B (BEGIN OF RAMP TO 305+49), REMAINDER OF RAMP A AND DRAINAGE AS SHOWN IN PLANS.	2			944+02	952+57	944+02	952+57	2003+02	2012+78
TRAFFIC ON WB FRONTAGE ROAD BI-DIRECTIONAL	CONSTRUCT EB & WB MAINLINE, EB FRONTAGE ROAD, RAMP B (305+49 TO END) AND DRAINAGE AS SHOWN IN PLANS.	3			952+57	963+71	952+57	963+71	2012+78	2024+48
TRAFFIC ON WB FRONTAGE ROAD BI-DIRECTIONAL AND LONGWOOD MARKHAM DIVERSION	DIRECT TRAFFIC PER THE LONGWOOD MARKHAM DETOUR SHEET IN ORDER TO CONSTRUCT THE REMAINING PORTION OF THE LONGWOOD MARKHAM DIVERSION. CONSTRUCT ROUNDABOUT 2, EB FRONTAGE ROAD, BRIDGE OVER ROUNDABOUT 2 (LONGWOOD MARKHAM) AND DRAINAGE AS SHOWN IN PLANS.	4			963+71	967+89	963+71	967+89	2024+48	2028+31
TRAFFIC ON WB FRONTAGE ROAD BI-DIRECTIONAL AND R3	CONSTRUCT EB & WB MAINLINE, EB FRONTAGE ROAD, BRIDGE OVER ROUNDABOUT 3 (YANKEE LAKE) AND ASSOCIATED DRAINAGE AS SHOWN IN PLANS.	4			967+89	982+31	967+89	982+31	2028+31	2039+50
TRAFFIC ON EB AND WB FRONTAGE ROADS BETWEEN R3 AND R4	CONSTRUCT 3 DRIVEWAYS AND IMPROVEMENTS ALONG EB FRONTAGE ROAD BETWEEN 2069+00 TO 2076+00 AS SHOWN IN PLANS.									
	REMOVE EXISTING STRUCTURES 56 AND 57 (SR 429 STATION 1019+94), COMPLETE SIDEWALK.									
TRAFFIC ON WB FRONTAGE ROAD, R4, LAKE MARKHAM DIVERSION AND MAUREEN DRIVE DIVERSION.	CONSTRUCT LAKE MARKHAM ROAD TIE IN TO ROUNDABOUT 4 AND DRAINAGE AS SHOWN IN PLANS.									
TRAFFIC ON WB FRONTAGE ROAD BI-DIRECTIONAL, MAUREEN DRIVE DIVERSION AND LAKE MARKHAM DIVERSION	CONSTRUCT EB FRONTAGE ROAD, REMAINING PORTION OF CD-2A AND ASSOCIATED DRAINAGE AS SHOWN IN PLANS.	5							2084+50	2116+73
TRAFFIC ON WB FRONTAGE ROAD BI-DIRECTIONAL AND GLADE VIEW DIVERSION	CONSTRUCT EB FRONTAGE ROAD, ROUNDABOUT 5 (GLADE VIEW), GLADE VIEW DRIVE TIE IN, AND ASSOCIATED DRAINAGE AS SHOWN IN PLANS.	5							2116+73	2119+36
TRAFFIC ON WB FRONTAGE ROAD BI-DIRECTIONAL	CONSTRUCT EB FRONTAGE ROAD, WEST ENTRANCE TO ROCK CHURCH AND DRAINAGE AS SHOWN IN PLANS.	5							2119+36	2128+09
	CONSTRUCT EB FRONTAGE ROAD, PORTION OF RAMP F (707+70 TO END STATION), EAST ENTRANCE TO ROCK CHURCH AND ASSOCIATED DRAINAGE AS SHOWN IN PLANS.	6							2128+09	2136+80
	CONSTRUCT EB FRONTAGE ROAD, RAMP E FROM STATION 607+93 TO 617+80 AND ASSOCIATED DRAINAGE AS SHOWN IN PLANS.	7							2136+80	2147+97
TRAFFIC ON WB FRONTAGE ROAD BI-DIRECTIONAL, WAYSIDE DRIVE, FOREST AVE AND S. CENTER ROAD	CONSTRUCT EB FRONTAGE ROAD AND DRAINAGE AS SHOWN IN PLANS. CLOSE WAYSIDE DRIVE JUST SOUTH OF EXISTING SR 46 AND USE FOREST AVE AND S. CENTER RD AS A DETOUR TO SR 46. CONSTRUCT TURNOUTS FOR WAYSIDE DRIVE AND S. CENTER RD. MILL AND RESURFACE WAYSIDE DRIVE AND CONSTRUCT WAYSIDE DRIVE HAMMERHEAD TURNOUT AND CUL-DE-SAC FOR S. CENTER ROAD. PERMANENTLY CLOSE END OF ROADS.	8							2147+97	2164+54

<table border="1"> <thead> <tr> <th colspan="4">REVISIONS</th> </tr> <tr> <th>DATE</th> <th>DESCRIPTION</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>				REVISIONS				DATE	DESCRIPTION	DATE	DESCRIPTION					PETER L. OSBORNE P.E. LICENSE NO. 70392 URS CORPORATION 315 E. ROBINSON STREET, SUITE 245 ORLANDO, FL 32801-1949 PH (407) 422-0353 FAX (407) 423-2695 CERTIFICATE OF AUTHORIZATION NO. 000002			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP PHASING NOTES PHASE 2A		SHEET NO.
REVISIONS																								
DATE	DESCRIPTION	DATE	DESCRIPTION																					
ROAD NO.		COUNTY	FINANCIAL PROJECT ID		1,374																			
429		SEMINOLE	240200-2-52-01																					

PRELIMINARY: NOT FOR CONSTRUCTION



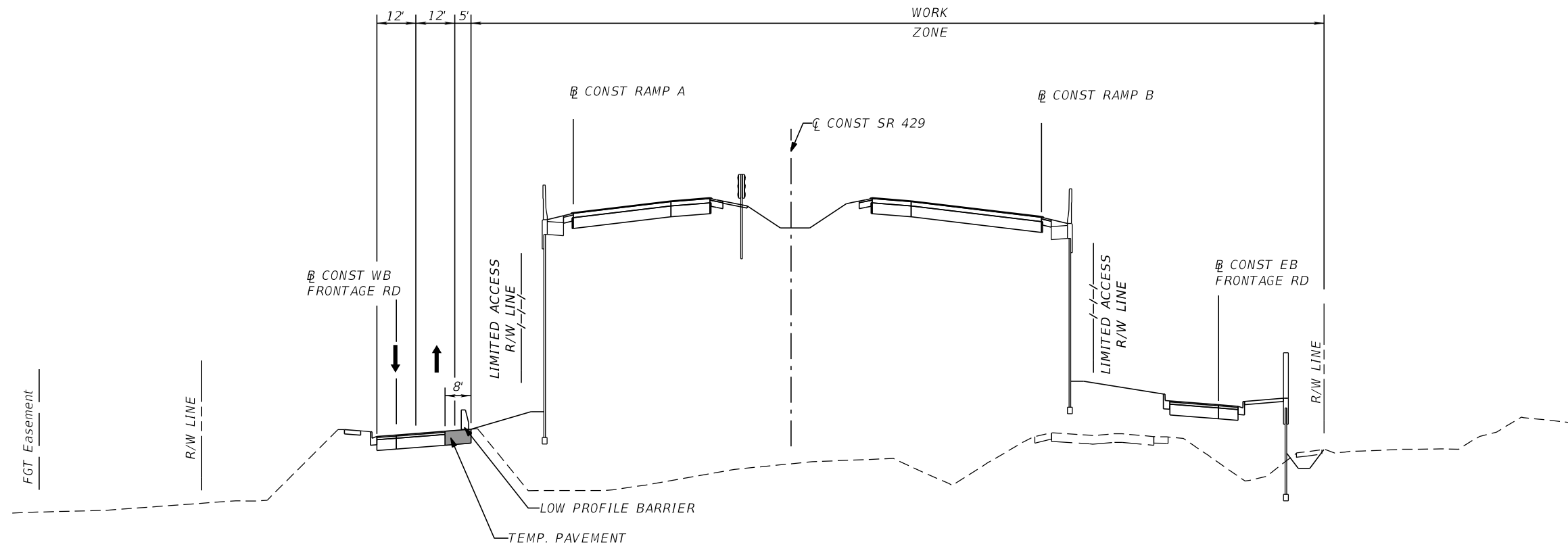
PHASE 2A: TYPICAL SECTION 1
 CONSTRUCT WB & EB MAINLINE

STA. 931+20 TO STA. 939+66 (CL CONST SR 429)
 (NTS)

PHASE 2A

REVISIONS				PETER L. OSBORNE P.E. LICENSE NO. 70392 URS CORPORATION 315 E. ROBINSON STREET, SUITE 245 ORLANDO, FL 32801-1949 PH (407) 422-0353 FAX (407) 423-2695 CERTIFICATE OF AUTHORIZATION NO. 000002	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP TYPICAL SECTIONS SHEET NO. 1,375
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					429	SEMINOLE	240200-2-52-01	

PRELIMINARY: NOT FOR CONSTRUCTION



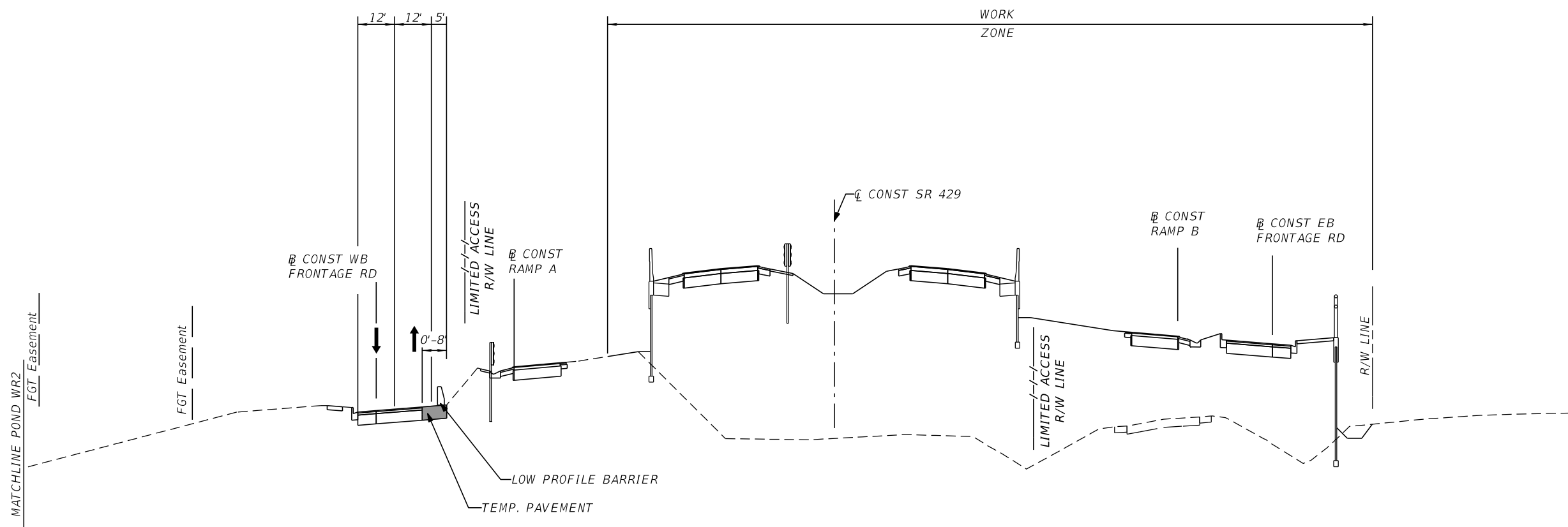
PHASE 2A: TYPICAL SECTION 2
 CONSTRUCT WB & EB MAINLINE, EB FRONTAGE ROAD, & PORTION OF RAMPS A & B

STA. 944+02 TO STA. 952+57 (CL CONST SR 429)
 STA. 2003+02 TO STA. 2012+78 (CONST EB FRONTAGE ROAD)
 STA. 200+00 TO STA. 205+73 (CONST RAMP A)
 STA. 300+00 TO STA. 305+49 (CONST RAMP B)
 (NTS)

PHASE 2A

REVISIONS				PETER L. OSBORNE P.E. LICENSE NO. 70392 URS CORPORATION 315 E. ROBINSON STREET, SUITE 245 ORLANDO, FL 32801-1949 PH (407) 422-0353 FAX (407) 423-2695 CERTIFICATE OF AUTHORIZATION NO. 000002	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP TYPICAL SECTIONS	SHEET NO. 1,376
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				429	SEMINOLE	240200-2-52-01			

PRELIMINARY: NOT FOR CONSTRUCTION

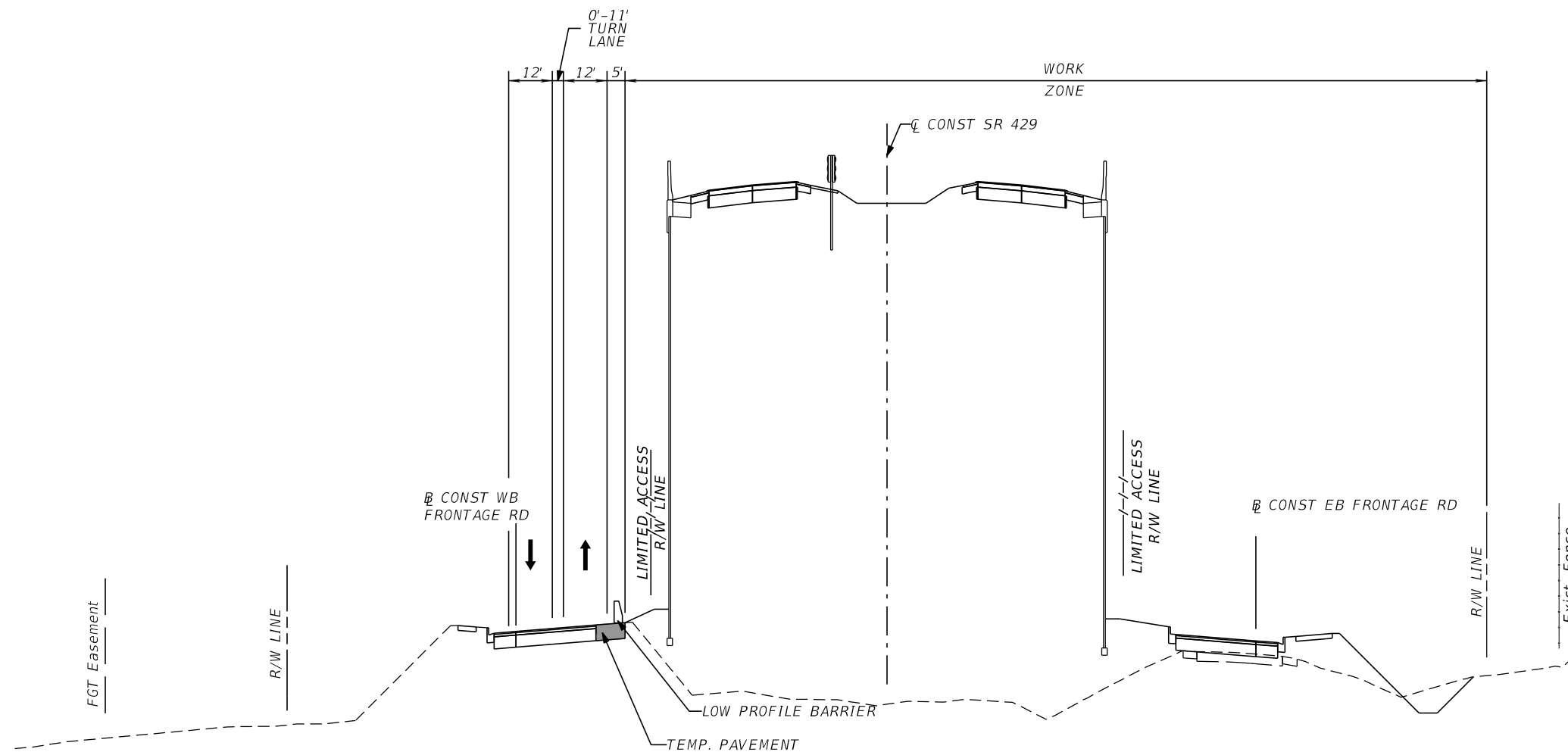


PHASE 2A: TYPICAL SECTION 3
 CONSTRUCT EB & WB MAINLINE, EB FRONTAGE ROAD, & RAMP B
 STA. 952+57 TO STA. 963+71 (C CONST SR 429)
 STA. 2012+78 TO STA. 2024+48 (B CONST EB FRONTAGE ROAD)
 STA. 305+49 TO END STA. (B CONST RAMP B)
 (NTS)

PHASE 2A

REVISIONS				PETER L. OSBORNE P.E. LICENSE NO. 70392 URS CORPORATION 315 E. ROBINSON STREET, SUITE 245 ORLANDO, FL 32801-1949 PH (407) 422-0353 FAX (407) 423-2695 CERTIFICATE OF AUTHORIZATION NO. 000002	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP TYPICAL SECTIONS	SHEET NO. 1,377
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					429	SEMINOLE	240200-2-52-01		

PRELIMINARY: NOT FOR CONSTRUCTION



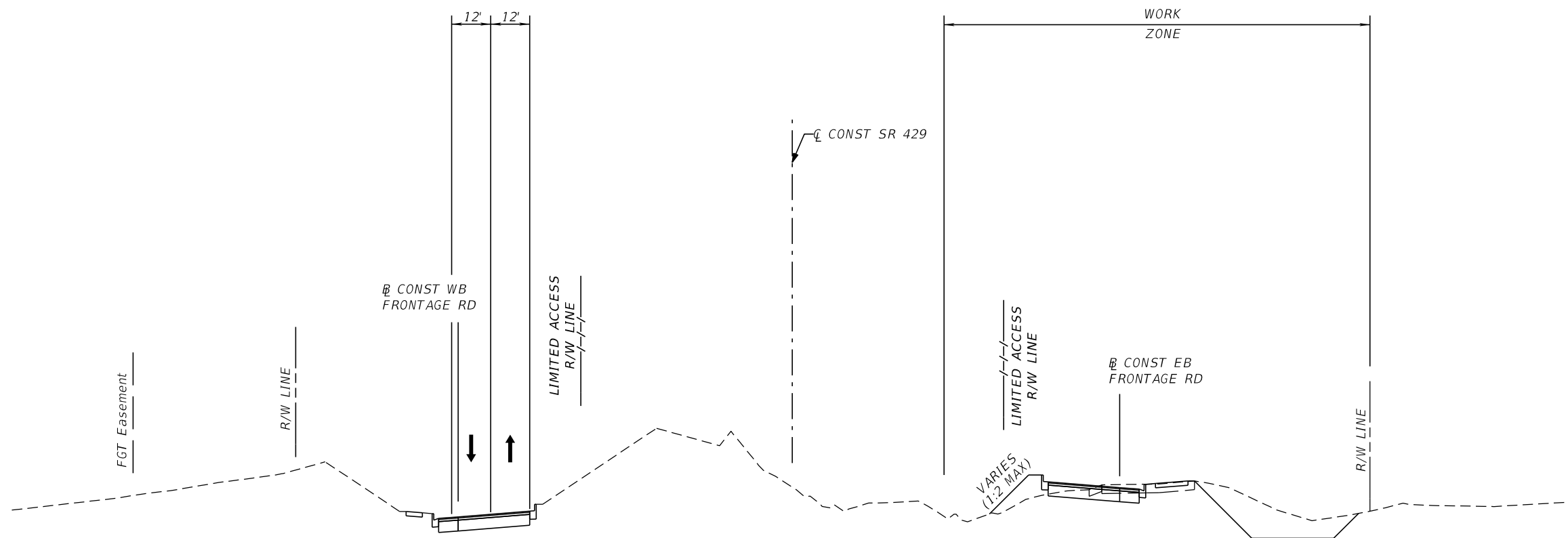
PHASE 2A: TYPICAL SECTION 4
 CONSTRUCT WB & EB MAINLINE AND EB FRONTAGE ROAD

STA. 963+71 TO STA. 982+31 (C CONST SR 429)
 STA. 2024+48 TO STA. 2039+50 (B CONST EB FRONTAGE ROAD)
 (NTS)

PHASE 2A

REVISIONS				PETER L. OSBORNE P.E. LICENSE NO. 70392 URS CORPORATION 315 E. ROBINSON STREET, SUITE 245 ORLANDO, FL 32801-1949 PH (407) 422-0353 FAX (407) 423-2695 CERTIFICATE OF AUTHORIZATION NO. 000002	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP TYPICAL SECTIONS	SHEET NO. 1,378
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				429	SEMINOLE	240200-2-52-01			

PRELIMINARY: NOT FOR CONSTRUCTION



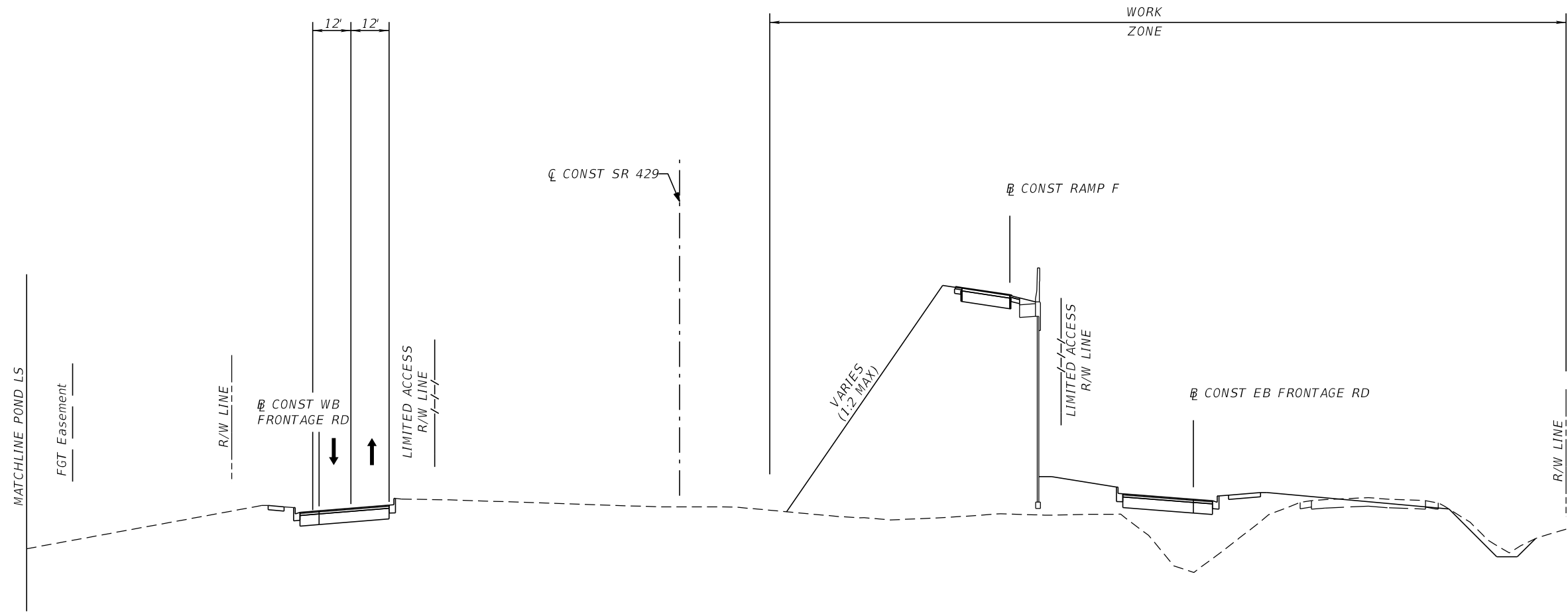
PHASE 2A: TYPICAL SECTION 5
CONSTRUCT EB FRONTAGE ROAD

STA. 2084+50 TO STA. 2119+36 (CONST EB FRONTAGE ROAD)
STA. 2119+88 TO STA. 2128+09 (CONST EB FRONTAGE ROAD)
(NTS)

PHASE 2A

REVISIONS				PETER L. OSBORNE P.E. LICENSE NO. 70392 URS CORPORATION 315 E. ROBINSON STREET, SUITE 245 ORLANDO, FL 32801-1949 PH (407) 422-0353 FAX (407) 423-2695 CERTIFICATE OF AUTHORIZATION NO. 000002	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP TYPICAL SECTIONS	SHEET NO. 1,379
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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PRELIMINARY: NOT FOR CONSTRUCTION

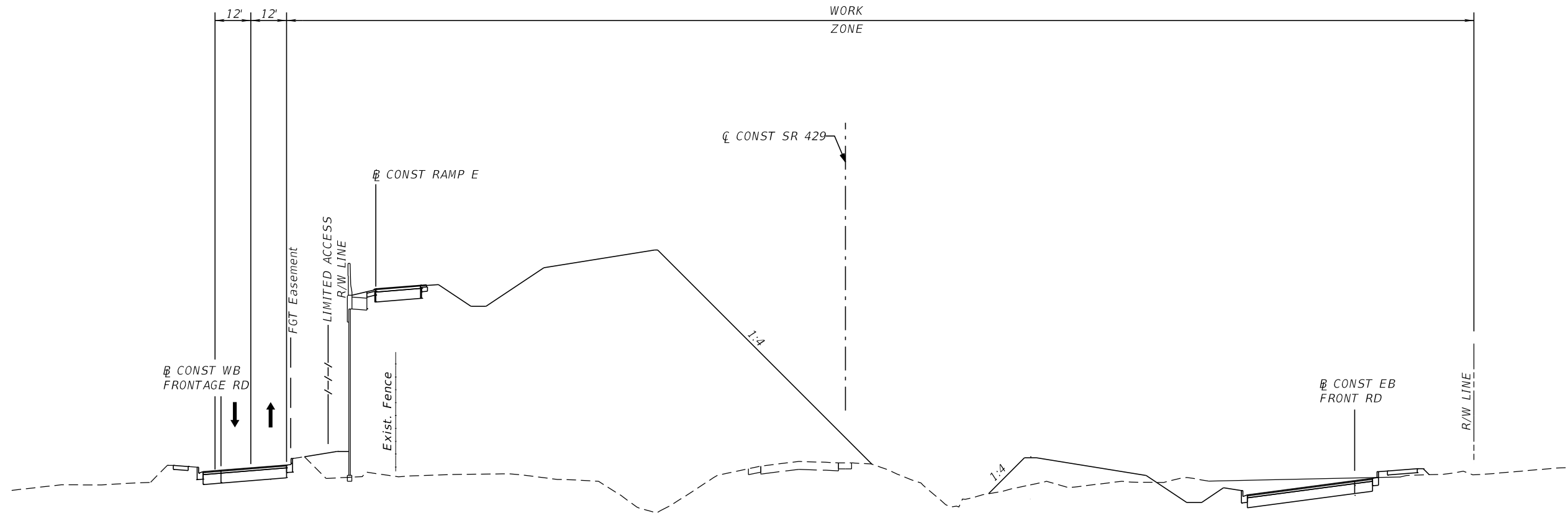


PHASE 2A: TYPICAL SECTION 6
 CONSTRUCT EB FRONTAGE ROAD & PORTION OF RAMP F
 STA. 2128+09 TO STA. 2136+80 (CONST EB FRONTAGE ROAD)
 STA. 707+70 TO END STA. (CONST RAMP F)
 (NTS)

PHASE 2A

REVISIONS				PETER L. OSBORNE P.E. LICENSE NO. 70392 URS CORPORATION 315 E. ROBINSON STREET, SUITE 245 ORLANDO, FL 32801-1949 PH (407) 422-0353 FAX (407) 423-2695 CERTIFICATE OF AUTHORIZATION NO. 000002	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP TYPICAL SECTIONS	SHEET NO. 1,380
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
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PRELIMINARY: NOT FOR CONSTRUCTION

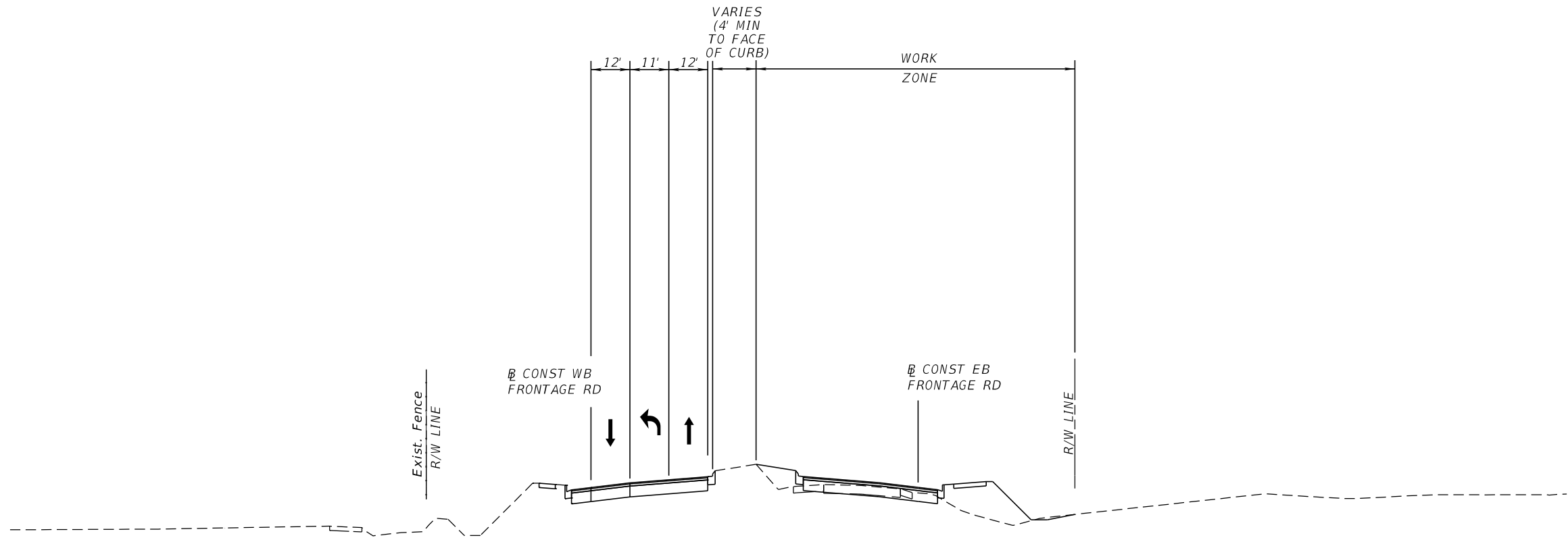


PHASE 2A: TYPICAL SECTION 7
 CONSTRUCT EB FRONTAGE ROAD & PORTION OF RAMP E
 STA. 2136+80 TO STA. 2147+97 (CONST EB FRONTAGE ROAD)
 STA. 607+93 TO STA. 617+80 (CONST RAMP E)
 (NTS)

PHASE 2A

REVISIONS				PETER L. OSBORNE P.E. LICENSE NO. 70392 URS CORPORATION 315 E. ROBINSON STREET, SUITE 245 ORLANDO, FL 32801-1949 PH (407) 422-0353 FAX (407) 423-2695 CERTIFICATE OF AUTHORIZATION NO. 000002	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP TYPICAL SECTIONS SHEET NO. 1,381
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					429	SEMINOLE	240200-2-52-01	

PRELIMINARY: NOT FOR CONSTRUCTION



PHASE 1C: TYPICAL SECTION 8
 CONSTRUCT EB FRONTAGE ROAD

STA. 2147+97 TO STA. 2164+54 (CONST EB FRONTAGE ROAD)
 (NTS)

PHASE 2A

REVISIONS				PETER L. OSBORNE P.E. LICENSE NO. 70392 URS CORPORATION 315 E. ROBINSON STREET, SUITE 245 ORLANDO, FL 32801-1949 PH (407) 422-0353 FAX (407) 423-2695 CERTIFICATE OF AUTHORIZATION NO. 000002	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP TYPICAL SECTIONS	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					429	SEMINOLE	240200-2-52-01		1,382

PRELIMINARY: NOT FOR CONSTRUCTION

TCPDIV LONGWO

CURVE DATA TCPDIV_LONGWO1
 PI STA. = 41+56.16
 Δ = 38° 55' 02" (RT)
 D = 12° 57' 46"
 T = 156.16
 L = 300.22
 R = 442.00
 PC STA. = 40+00.00
 PT STA. = 43+00.22

CURVE DATA TCPDIV_LONGWO2
 PI STA. = 43+46.97
 Δ = 38° 57' 36" (LT)
 D = 43° 24' 21"
 T = 46.69
 L = 89.76
 R = 132.00
 PC STA. = 43+00.22
 PT STA. = 43+89.98

TCPDIV WB LON

CURVE DATA TCPDIV_WB_LON1
 PI STA. = 22+63.82
 Δ = 5° 19' 01" (LT)
 D = 5° 14' 49"
 T = 50.70
 L = 101.33
 R = 1,092.00
 PC STA. = 22+13.12
 PT STA. = 23+14.45

CURVE DATA TCPDIV_WB_LON2
 PI STA. = 25+46.12
 Δ = 0° 15' 15" (LT)
 D = 0° 03' 18"
 T = 231.67
 L = 463.34
 R = 104,401.46
 PC STA. = 23+14.45
 PT STA. = 27+77.79

TCPDIV LAKE

CURVE DATA TCPDIV_LAKE1
 PI STA. = 402+79.53
 Δ = 47° 18' 23" (RT)
 D = 28° 38' 52"
 T = 87.60
 L = 165.13
 R = 200.00
 PC STA. = 401+91.93
 PT STA. = 403+57.06

TCPDIV MAURN

CURVE DATA TCPDIV_MAURN1
 PI STA. = 501+21.18
 Δ = 12° 47' 56" (RT)
 D = 7° 38' 22"
 T = 84.12
 L = 167.54
 R = 750.00
 PC STA. = 500+37.06
 PT STA. = 502+04.59

TCPDIV GLADE

CURVE DATA TCPDIV_GLADE1
 PI STA. = 600+29.74
 Δ = 51° 14' 59" (RT)
 D = 92° 24' 45"
 T = 29.74
 L = 55.46
 R = 62.00
 PC STA. = 600+00.00
 PT STA. = 600+55.46

CURVE DATA TCPDIV_GLADE2
 PI STA. = 601+84.77
 Δ = 47° 50' 46" (LT)
 D = 35° 22' 04"
 T = 71.87
 L = 135.28
 R = 162.00
 PC STA. = 601+12.90
 PT STA. = 602+48.18

TCPDIV WB GL

CURVE DATA TCPDIV_WB_GL1
 PI STA. = 701+81.64
 Δ = 5° 12' 56" (RT)
 D = 1° 26' 12"
 T = 181.64
 L = 363.03
 R = 3,988.00
 PC STA. = 700+00.00
 PT STA. = 703+63.03

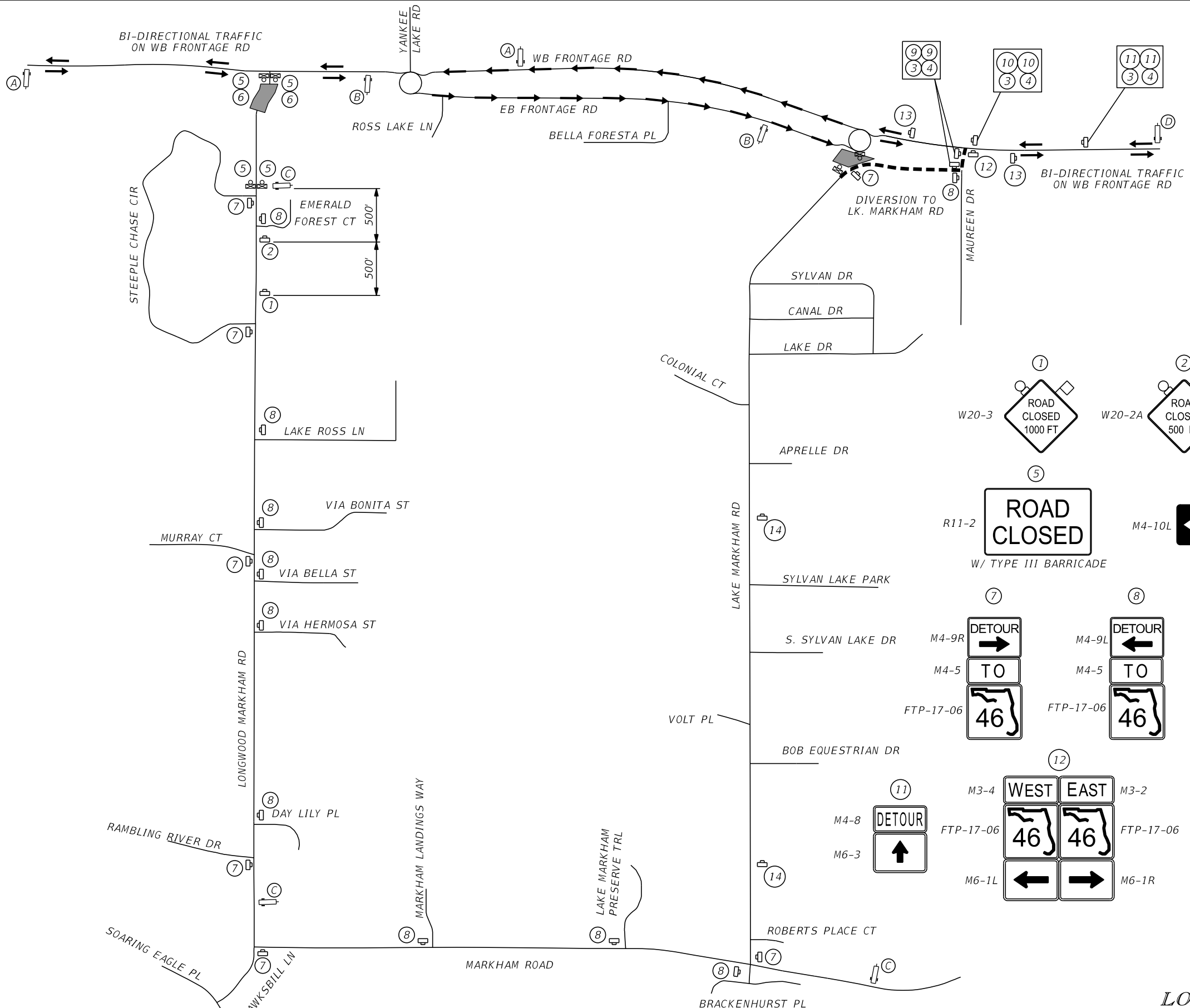
CURVE DATA TCPDIV_WB_GL2
 PI STA. = 708+92.26
 Δ = 5° 19' 19" (RT)
 D = 1° 30' 20"
 T = 176.88
 L = 353.50
 R = 3,805.72
 PC STA. = 707+15.39
 PT STA. = 710+68.89

TCPDIV SR46 2

CURVE DATA TCPDIV_SR46_26
 PI STA. = 108+29.69
 Δ = 23° 14' 07" (LT)
 D = 3° 47' 40"
 T = 310.44
 L = 612.35
 R = 1,510.00
 PRC STA. = 105+19.25
 PT STA. = 111+31.60

CURVE DATA TCPDIV_SR46_27
 PI STA. = 116+19.81
 Δ = 14° 07' 30" (LT)
 D = 1° 44' 10"
 T = 408.84
 L = 813.54
 R = 3,300.00
 PC STA. = 112+10.97
 PT STA. = 120+24.50

REVISIONS				PETER L. OSBORNE P.E. LICENSE NO. 70392 URS CORPORATION 315 E. ROBINSON STREET, SUITE 245 ORLANDO, FL 32801-1949 PH (407) 422-0353 FAX (407) 423-2695 CERTIFICATE OF AUTHORIZATION NO. 000002	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			CURVE DATA SHEET PHASE 2A	SHEET NO. 1,383
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					429	SEMINOLE	240200-2-52-01		



LEGEND

- WORK ZONE
- TYPE III BARRICADE (WITH FLASHING LIGHT)
- WORK ZONE SIGN
- DETOUR SIGN LEGEND
- DETOURED TRAFFIC
- PORTABLE CHANGEABLE (VARIABLE) MESSAGE SIGN

PCMS SIGN (A)
PCMS MESSAGE 14 DAYS PRIOR TO CLOSURE

PANEL 1 LONGWOOD MARKHAM CLOSED	PANEL 2 MM/DD/YR TO MM/DD/YR
--	---------------------------------------

PCMS MESSAGE DURING CLOSURES

PANEL 1 LONGWOOD MARKHAM CLOSED	PANEL 2 FOLLOW SR 46 EAST
--	------------------------------------

PCMS SIGN (B)
PCMS MESSAGE DURING CLOSURES

PANEL 1 DETOUR TO LNGWD MARKHAM	PANEL 2 FOLLOW SR 46 EAST
--	------------------------------------

PCMS SIGN (C)
PCMS MESSAGE 14 DAYS PRIOR TO CLOSURE

PANEL 1 LONGWOOD MARKHAM CLOSED	PANEL 2 MM/DD/YR TO MM/DD/YR
--	---------------------------------------

PCMS MESSAGE DURING CLOSURES

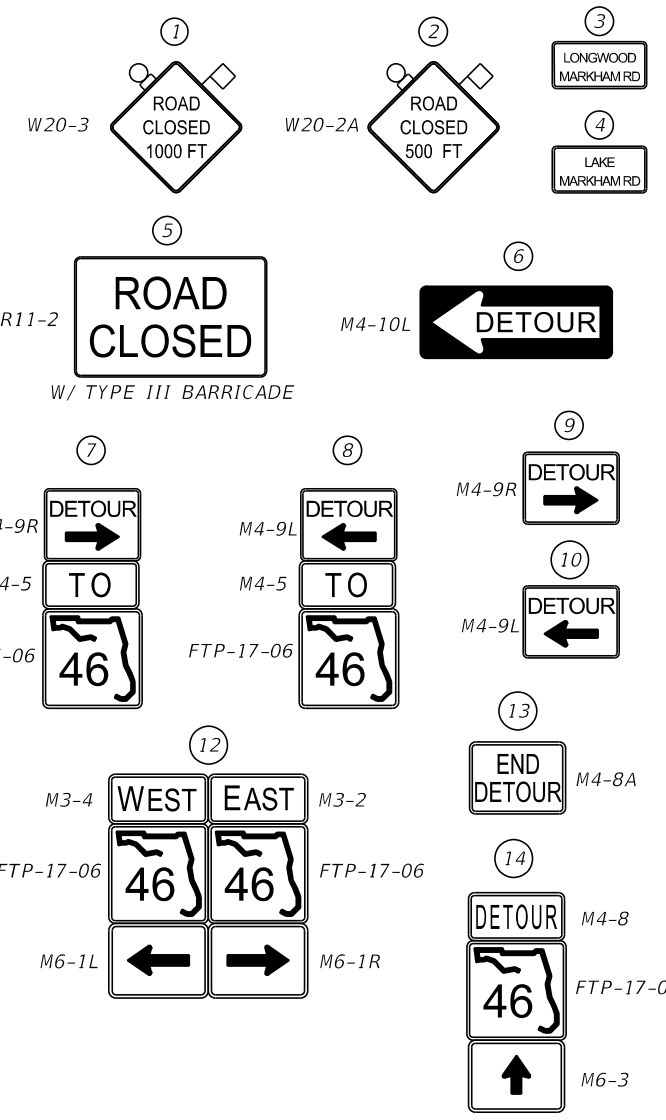
PANEL 1 LONGWOOD MARKHAM CLOSED	PANEL 2 TO SR 46 USE LAKE MARKHAM
--	--

PCMS SIGN (D)
PCMS MESSAGE 14 DAYS PRIOR TO CLOSURE

PANEL 1 LAKE MARKHAM CLOSED	PANEL 2 MM/DD/YR TO MM/DD/YR
--------------------------------------	---------------------------------------

PCMS MESSAGE DURING CLOSURES

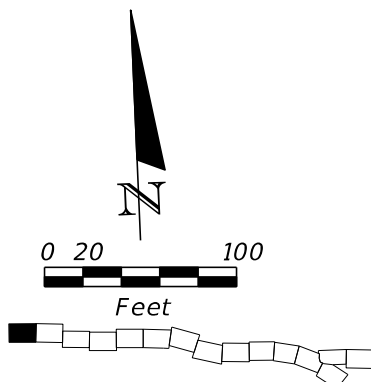
PANEL 1 LAKE MKHM USE DETOUR	PANEL 2 LONGWOOD MKHM USE DETOUR
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LONGWOOD MARKHAM DETOUR

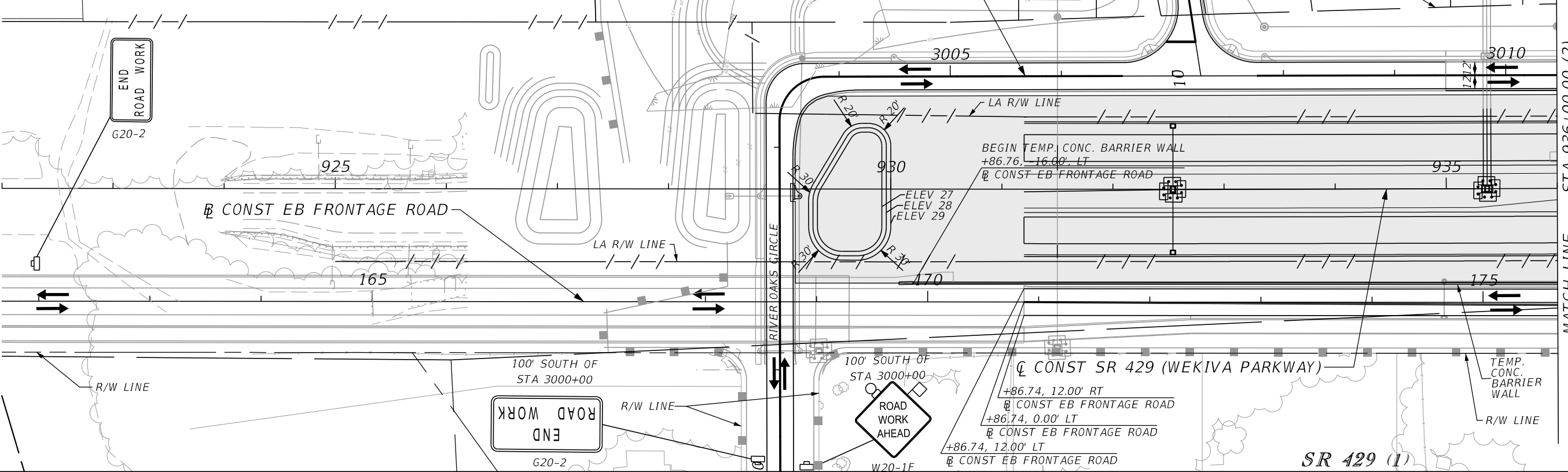
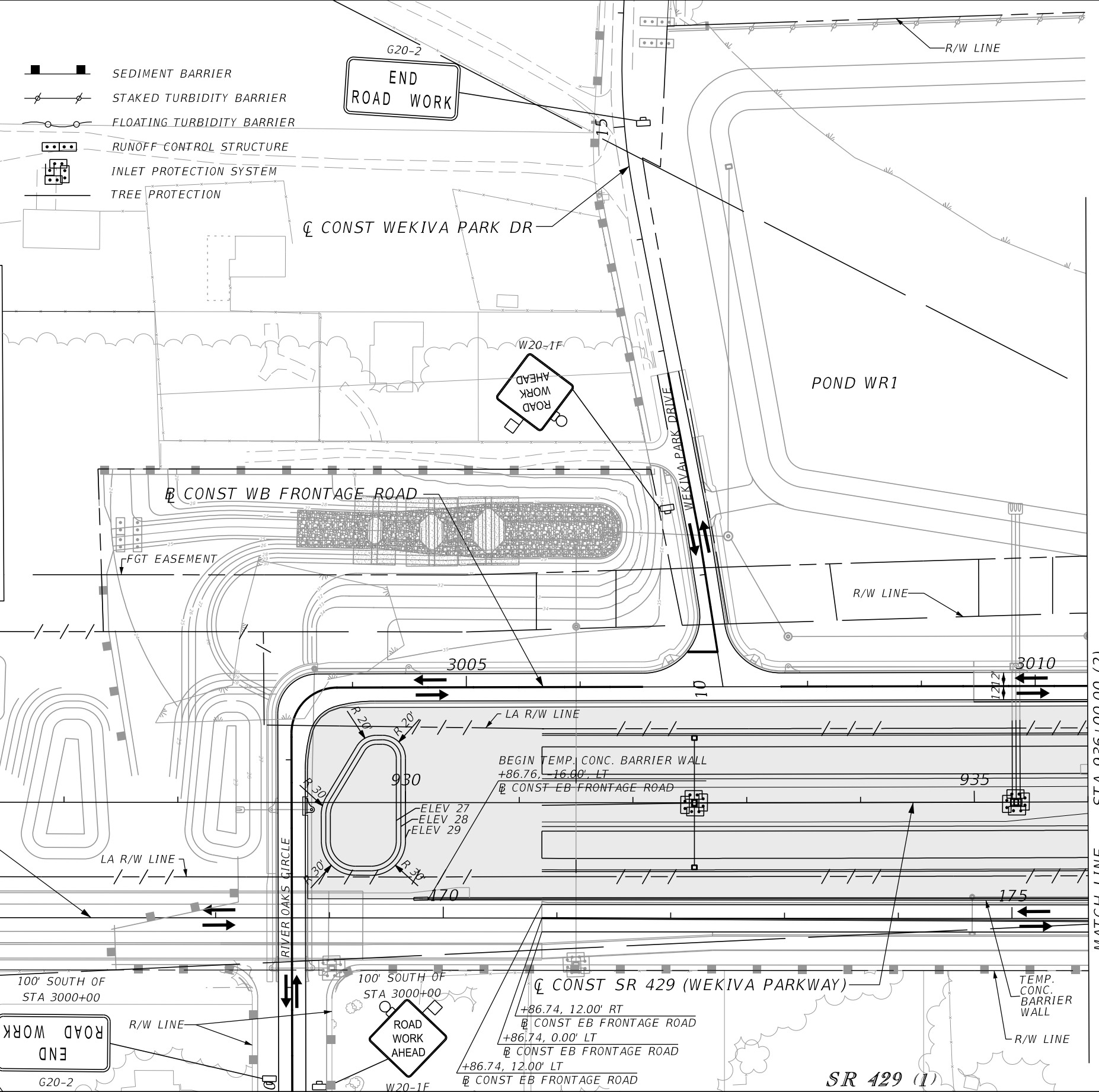
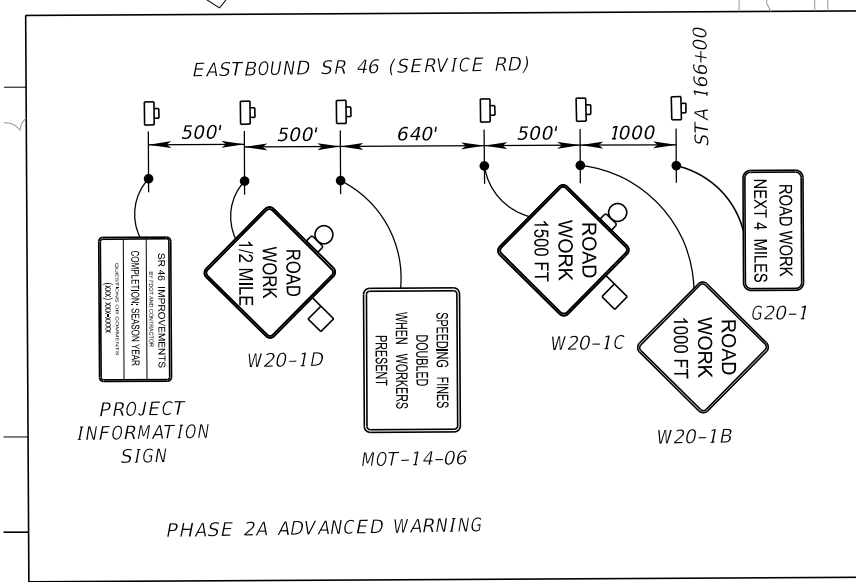
REVISIONS				PETER L. OSBORNE P.E. LICENSE NO. 70392 URS CORPORATION 315 E. ROBINSON STREET, SUITE 245 ORLANDO, FL 32801-1949 PH (407) 422-0353 FAX (407) 423-2695 CERTIFICATE OF AUTHORIZATION NO. 000002	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP DETOUR DETAILS PHASE 2A	SHEET NO. 1,384
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				429	SEMINOLE	240200-2-52-01			

PRELIMINARY: NOT FOR CONSTRUCTION



LEGEND

- SIGN WITH 18" X 18" (MIN.) ORANGE FLAG AND TYPE B LIGHT
- WORK ZONE SIGN
- DIRECTIONAL ARROW
- WORK ZONE
- CRASH CUSHION
- SEDIMENT BARRIER
- STAKED TURBIDITY BARRIER
- FLOATING TURBIDITY BARRIER
- RUNOFF CONTROL STRUCTURE
- INLET PROTECTION SYSTEM
- TREE PROTECTION



REVISIONS	
DATE	DESCRIPTION

PETER L. OSBORNE
 P.E. LICENSE NO. 70392
 URS CORPORATION
 315 E. ROBINSON STREET, SUITE 245
 ORLANDO, FL 32801-1949
 PH (407) 422-0353 FAX (407) 423-2695
 CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

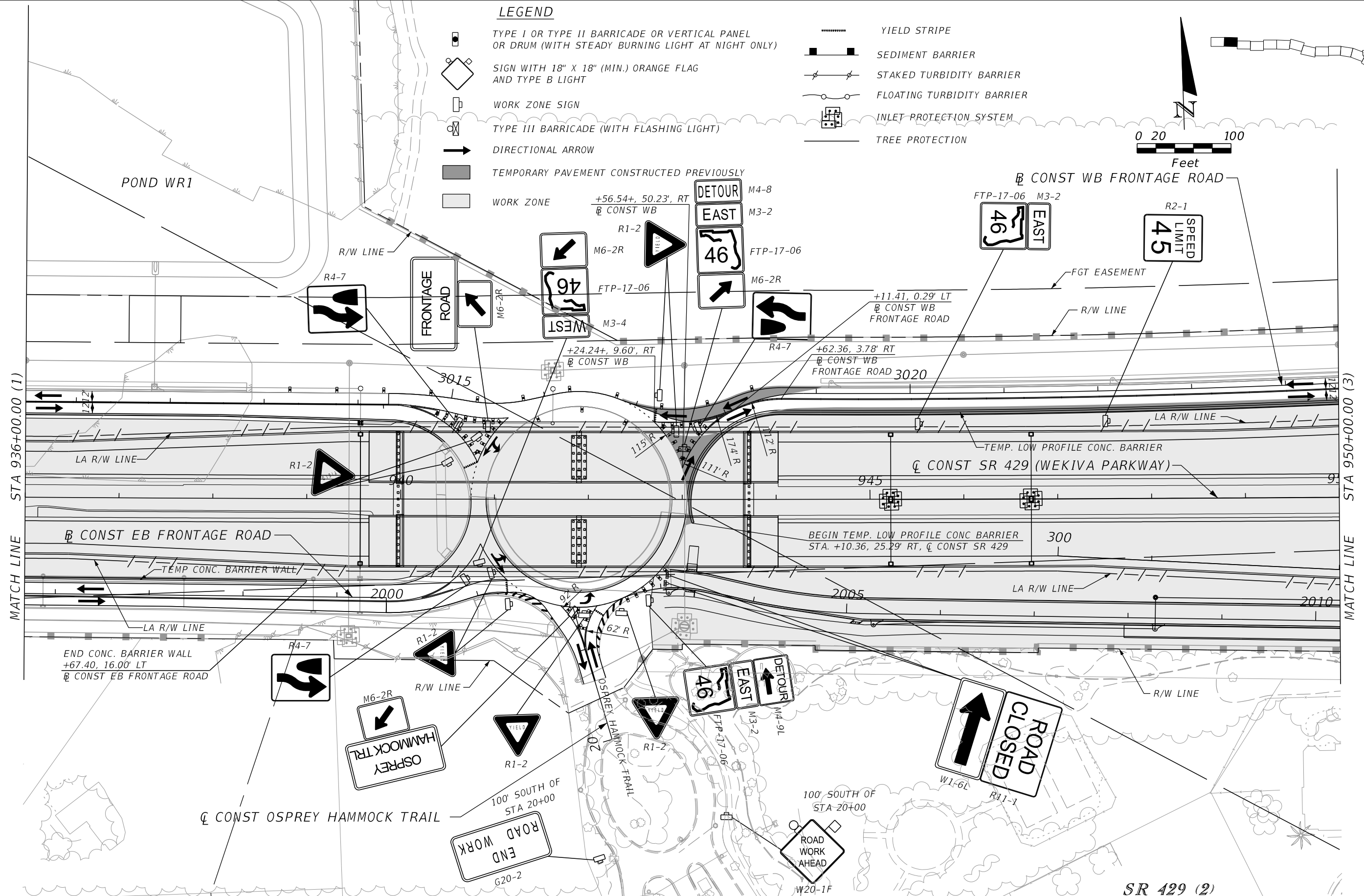
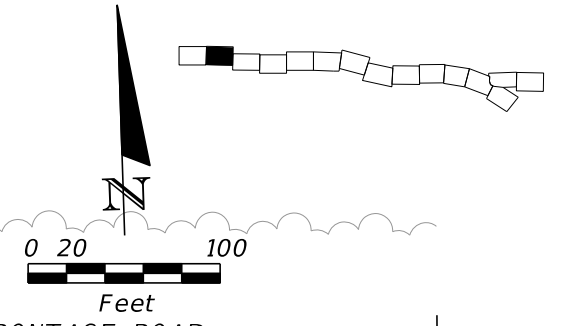
TTCP - PHASE 2A
STA 922+00 TO 936+00

SHEET NO.
1,385

PRELIMINARY: NOT FOR CONSTRUCTION

LEGEND

- TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM (WITH STEADY BURNING LIGHT AT NIGHT ONLY)
- SIGN WITH 18" X 18" (MIN.) ORANGE FLAG AND TYPE B LIGHT
- WORK ZONE SIGN
- TYPE III BARRICADE (WITH FLASHING LIGHT)
- DIRECTIONAL ARROW
- TEMPORARY PAVEMENT CONSTRUCTED PREVIOUSLY
- WORK ZONE
- YIELD STRIPE
- SEDIMENT BARRIER
- STAKED TURBIDITY BARRIER
- FLOATING TURBIDITY BARRIER
- INLET PROTECTION SYSTEM
- TREE PROTECTION



REVISIONS	
DATE	DESCRIPTION

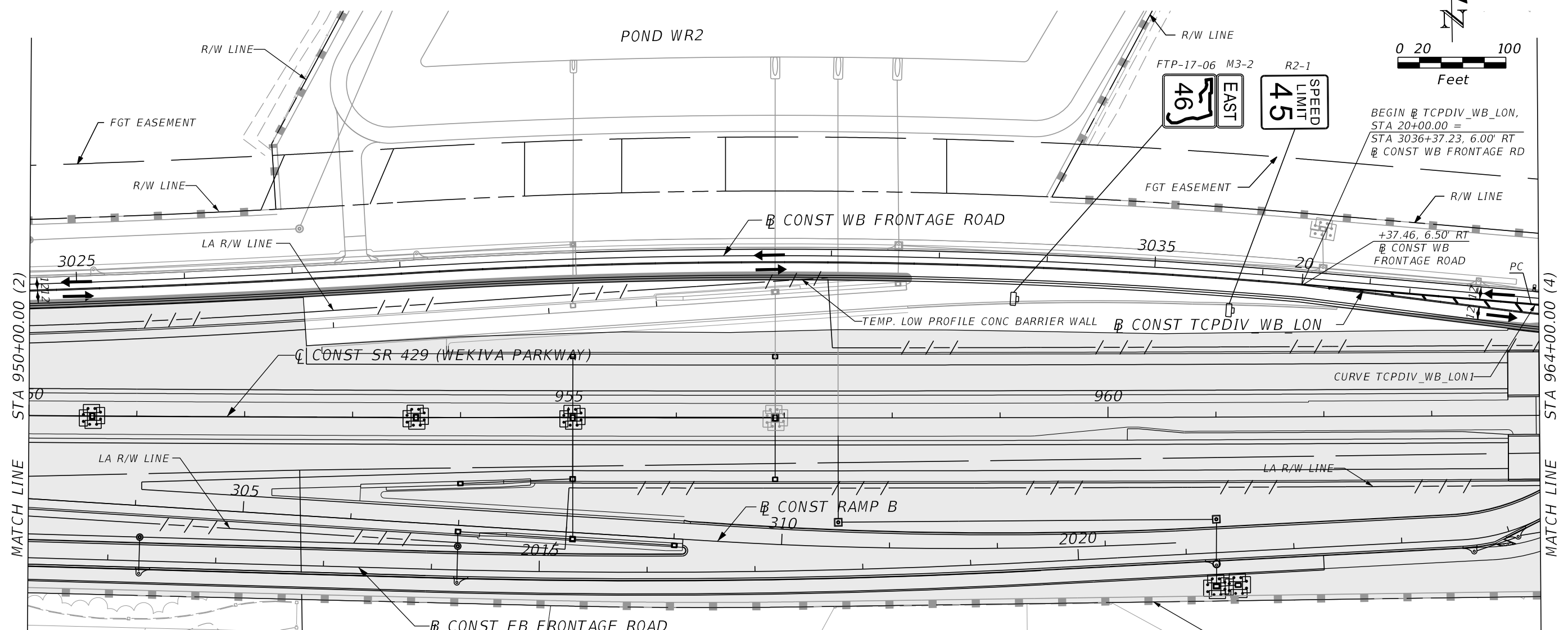
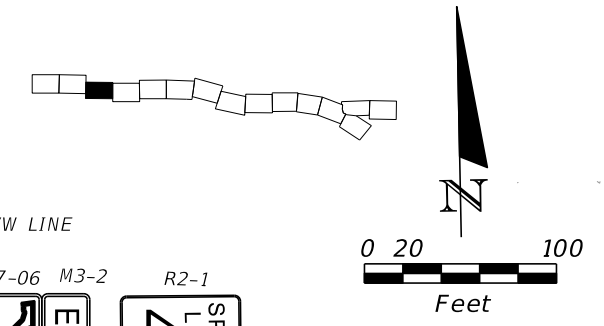
PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
ORLANDO, FL 32801-1949
PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

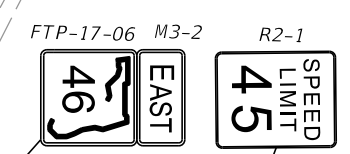
TTCP - PHASE 2A
STA 936+00 TO STA 950+00

SHEET NO.
1,386

PRELIMINARY: NOT FOR CONSTRUCTION



BEGIN @ TCPDIV_WB_LON,
STA 20+00.00 =
STA 3036+37.23, 6.00' RT
@ CONST WB FRONTAGE RD



LEGEND

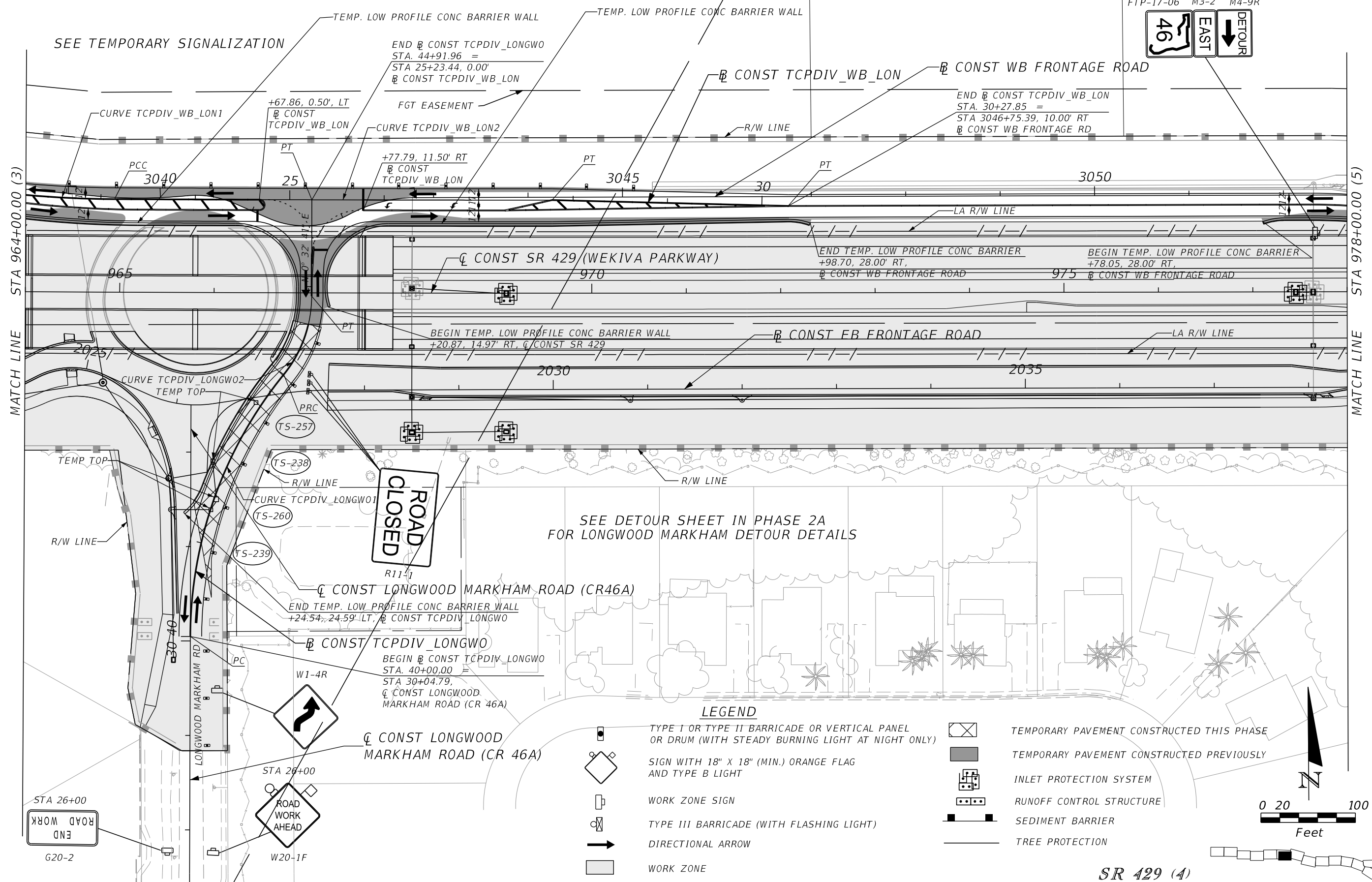
	WORK ZONE SIGN
	DIRECTIONAL ARROW
	TEMPORARY PAVEMENT CONSTRUCTED PREVIOUSLY
	WORK ZONE
	SEDIMENT BARRIER
	INLET PROTECTION SYSTEM
	TREE PROTECTION

SR 429 (3)

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP - PHASE 2A STA 950+00 TO STA 964+00	SHEET NO. 1,387
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				429	SEMINOLE	240200-2-52-01		

PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
ORLANDO, FL 32801-1949
PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002

PRELIMINARY: NOT FOR CONSTRUCTION



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
ORLANDO, FL 32801-1949
PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002







STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01





TTCP - PHASE 2A
STA 964+00 TO STA 978+00

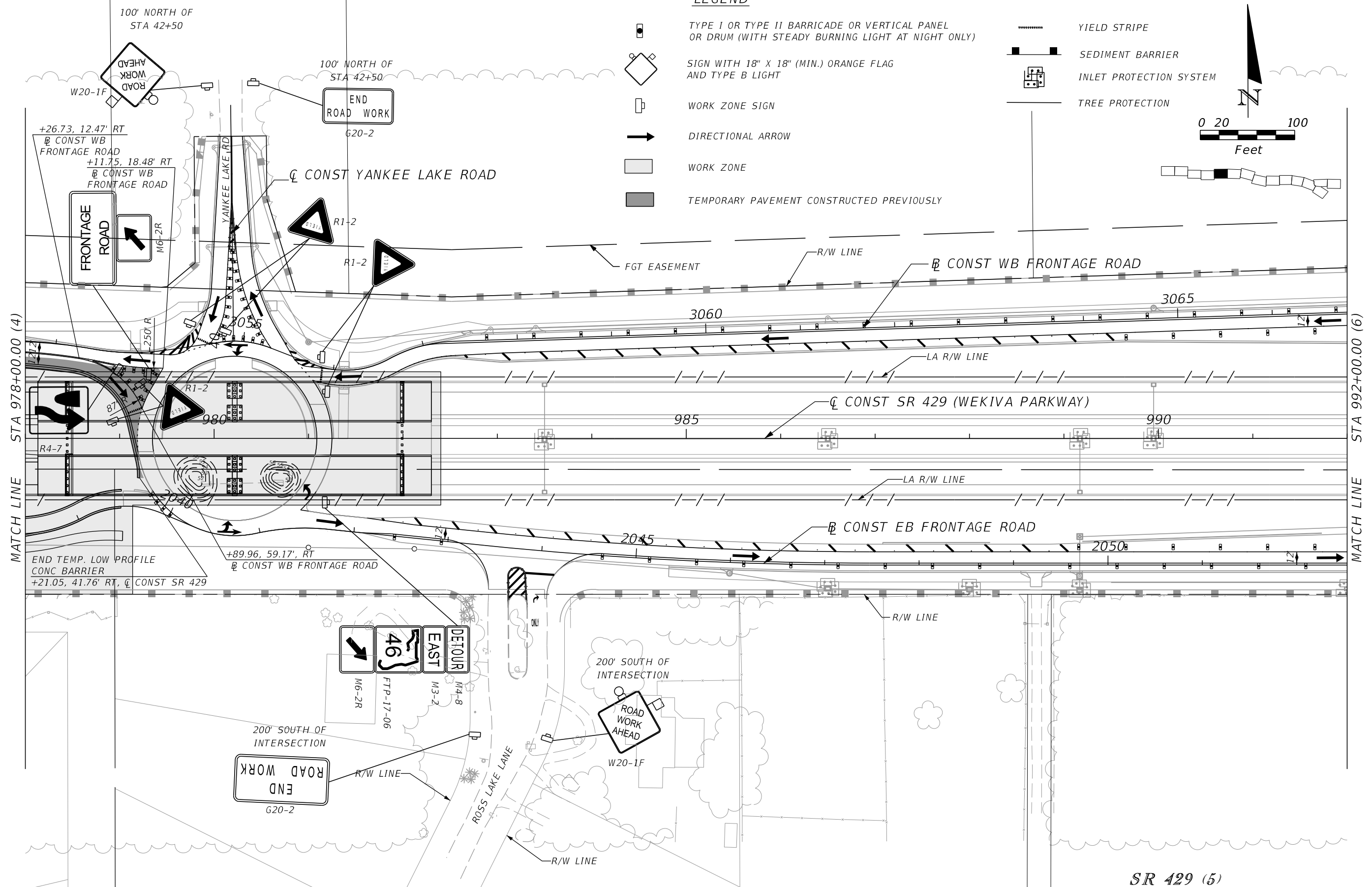
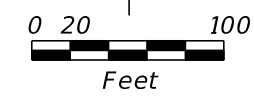
SHEET NO.
1,388

PRELIMINARY: NOT FOR CONSTRUCTION

LEGEND

-  TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM (WITH STEADY BURNING LIGHT AT NIGHT ONLY)
-  SIGN WITH 18" X 18" (MIN.) ORANGE FLAG AND TYPE B LIGHT
-  WORK ZONE SIGN
-  DIRECTIONAL ARROW
-  WORK ZONE
-  TEMPORARY PAVEMENT CONSTRUCTED PREVIOUSLY

-  YIELD STRIPE
-  SEDIMENT BARRIER
-  INLET PROTECTION SYSTEM
-  TREE PROTECTION



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

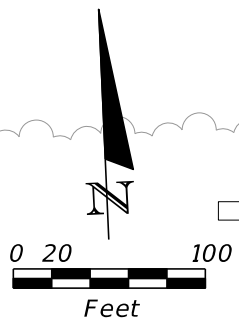
PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
ORLANDO, FL 32801-1949
PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

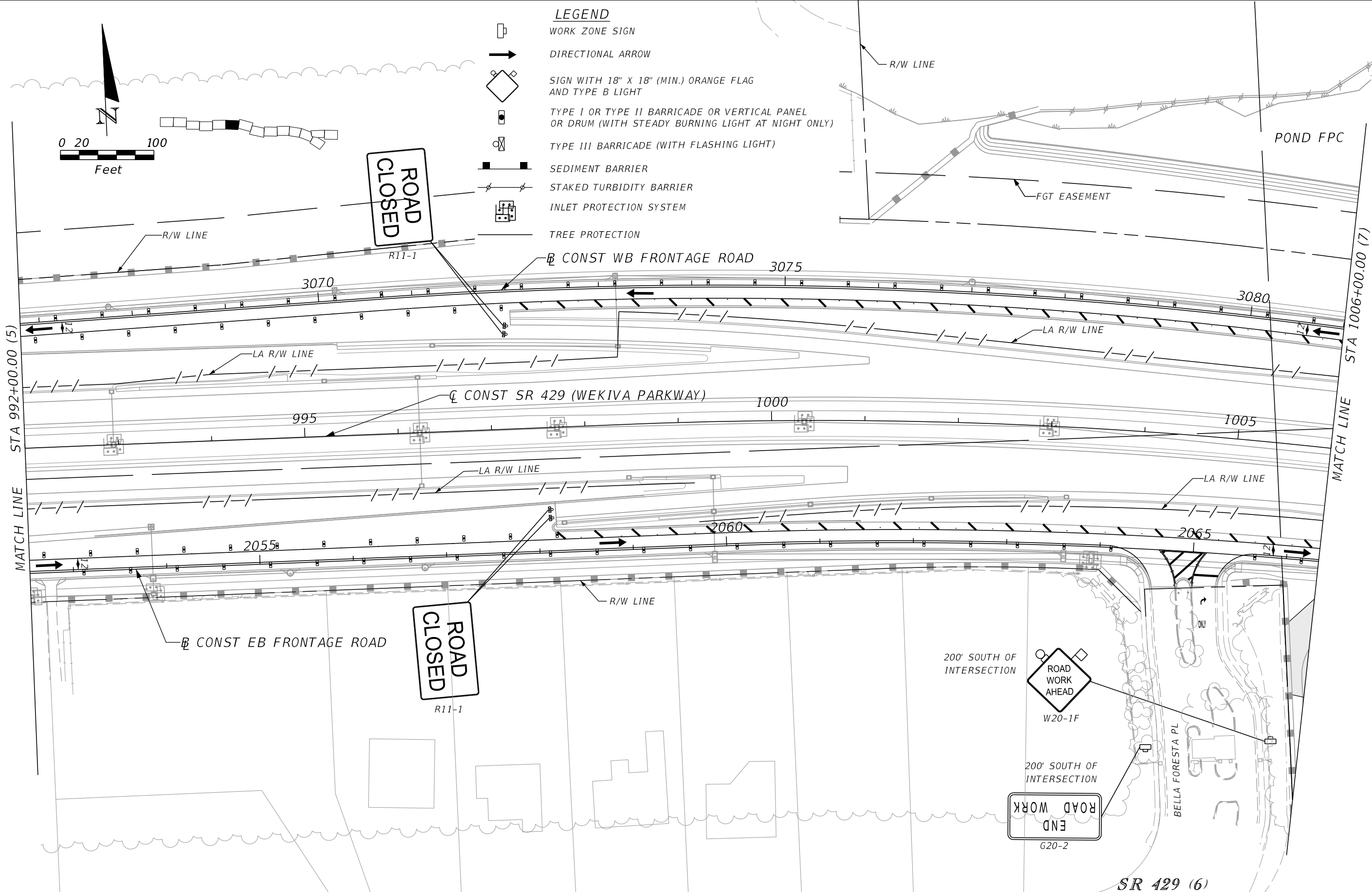
TTCP - PHASE 2A
STA 978+00 TO STA 992+00

SHEET NO.
1,389

PRELIMINARY: NOT FOR CONSTRUCTION



- LEGEND**
- WORK ZONE SIGN
 - DIRECTIONAL ARROW
 - SIGN WITH 18" X 18" (MIN.) ORANGE FLAG AND TYPE B LIGHT
 - TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM (WITH STEADY BURNING LIGHT AT NIGHT ONLY)
 - TYPE III BARRICADE (WITH FLASHING LIGHT)
 - SEDIMENT BARRIER
 - STAKED TURBIDITY BARRIER
 - INLET PROTECTION SYSTEM
 - TREE PROTECTION



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

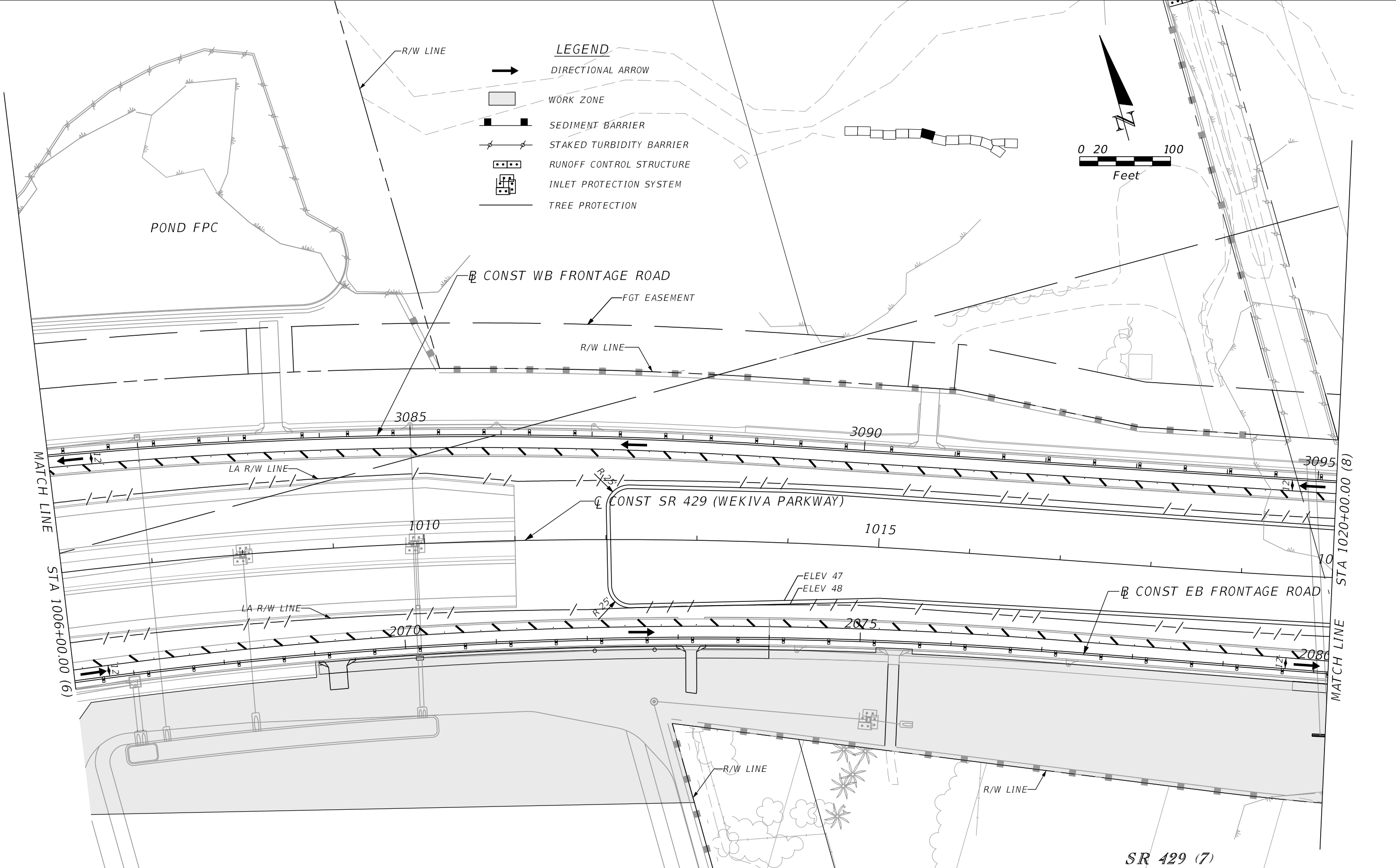
PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
ORLANDO, FL 32801-1949
PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

TTCP - PHASE 2A
STA 992+00 TO STA 1006+00

SHEET NO.
1,390

PRELIMINARY: NOT FOR CONSTRUCTION



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

PETER L. OSBORNE
 P.E. LICENSE NO. 70392
 URS CORPORATION
 315 E. ROBINSON STREET, SUITE 245
 ORLANDO, FL 32801-1949
 PH (407) 422-0353 FAX (407) 423-2695
 CERTIFICATE OF AUTHORIZATION NO. 000002

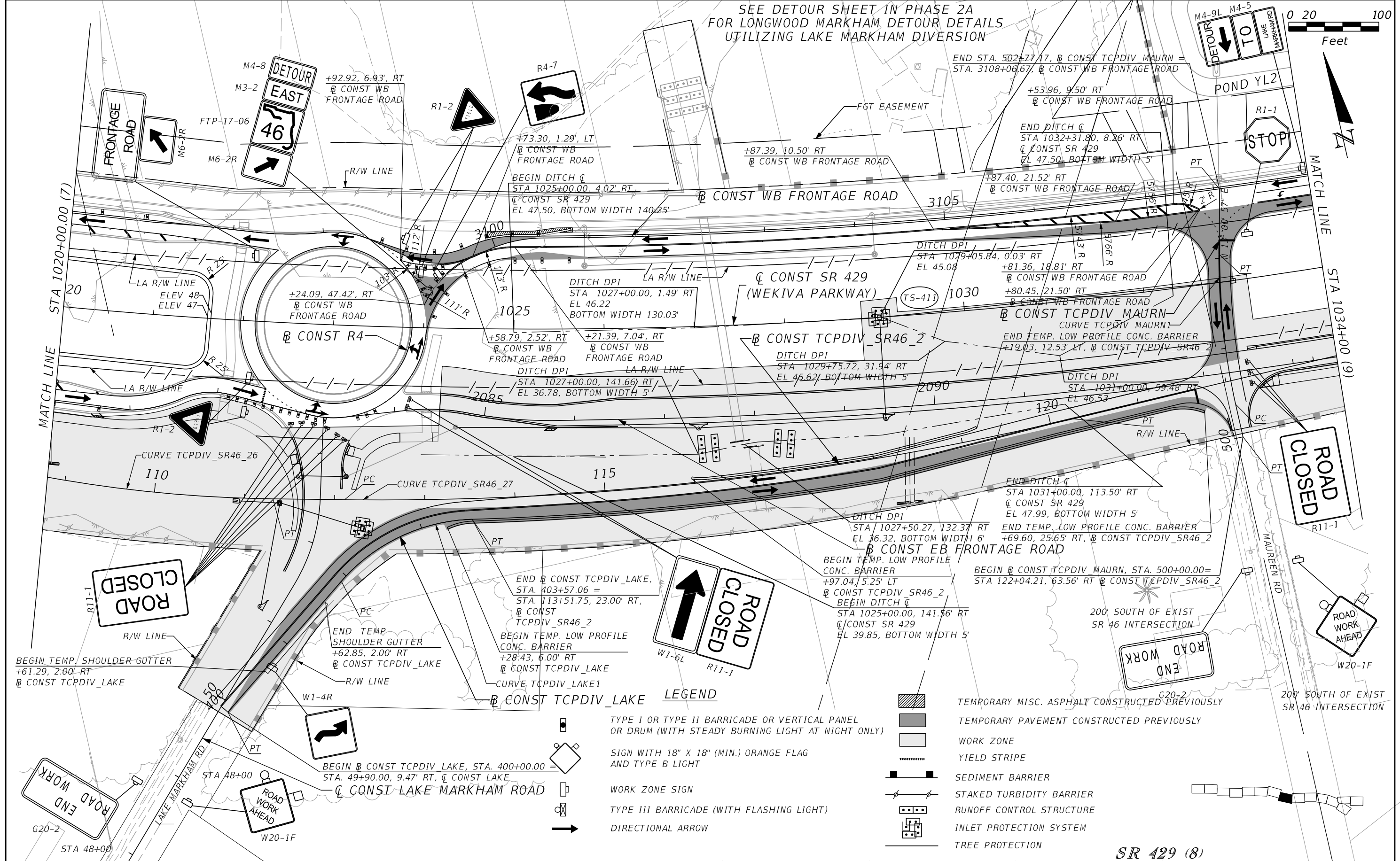
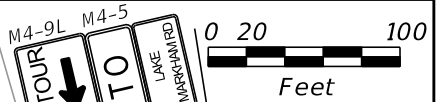
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

TTCP - PHASE 2A
STA 1006+00 TO STA 1020+00

SHEET NO.
 1,391

PRELIMINARY: NOT FOR CONSTRUCTION

SEE DETOUR SHEET IN PHASE 2A
FOR LONGWOOD MARKHAM DETOUR DETAILS
UTILIZING LAKE MARKHAM DIVERSION



LEGEND

- TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM (WITH STEADY BURNING LIGHT AT NIGHT ONLY)
-
- WORK ZONE SIGN
- TYPE III BARRICADE (WITH FLASHING LIGHT)
- DIRECTIONAL ARROW

- TEMPORARY MISC. ASPHALT CONSTRUCTED PREVIOUSLY
- TEMPORARY PAVEMENT CONSTRUCTED PREVIOUSLY
- WORK ZONE
- YIELD STRIPE
- SEDIMENT BARRIER
- STAKED TURBIDITY BARRIER
- RUNOFF CONTROL STRUCTURE
- INLET PROTECTION SYSTEM
- TREE PROTECTION

REVISIONS	
DATE	DESCRIPTION

PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
ORLANDO, FL 32801-1949
PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002

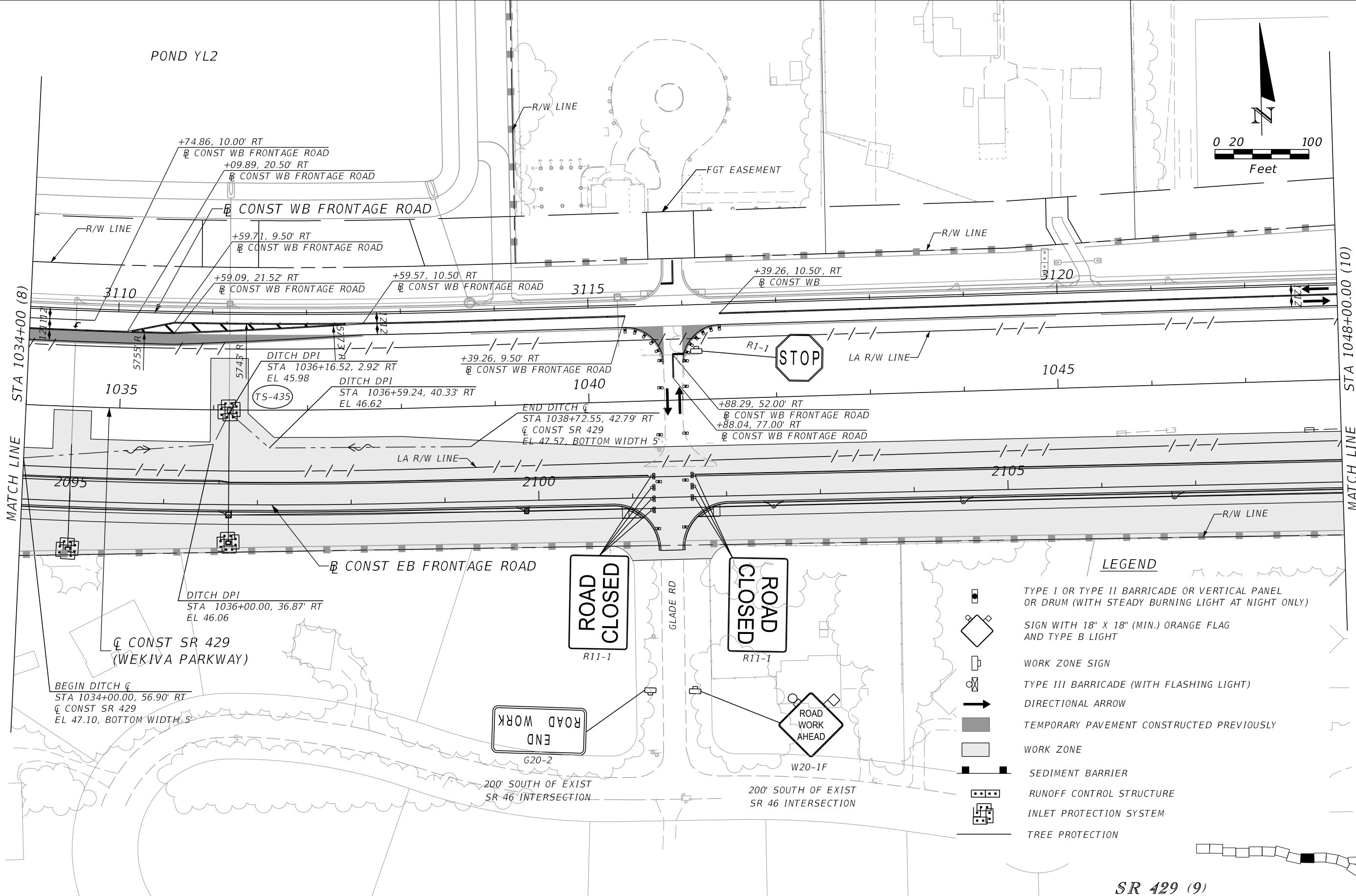
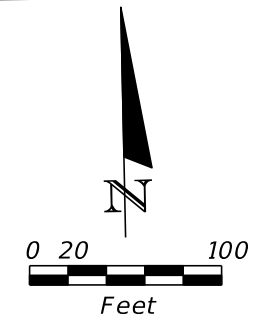
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

TTCP - PHASE 2A
STA 1020+00 TO STA 1034+00

SHEET NO.
1,392

PRELIMINARY: NOT FOR CONSTRUCTION

POND YL2



LEGEND

- TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM (WITH STEADY BURNING LIGHT AT NIGHT ONLY)
-
- WORK ZONE SIGN
- TYPE III BARRICADE (WITH FLASHING LIGHT)
- DIRECTIONAL ARROW
- TEMPORARY PAVEMENT CONSTRUCTED PREVIOUSLY
- WORK ZONE
- SEDIMENT BARRIER
- RUNOFF CONTROL STRUCTURE
- INLET PROTECTION SYSTEM
- TREE PROTECTION

SR 429 (9)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

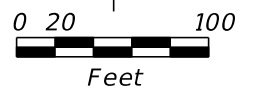
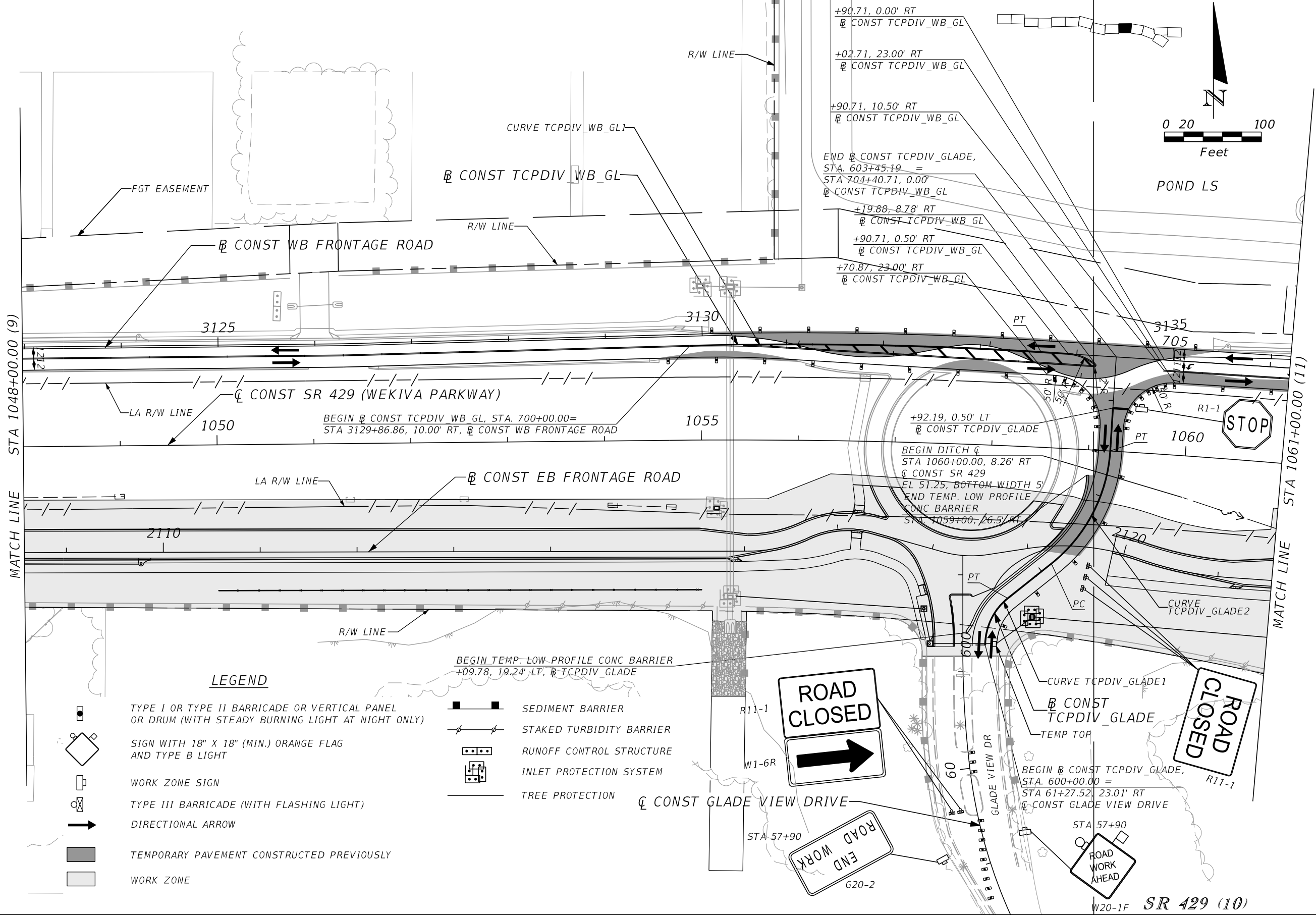
PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
ORLANDO, FL 32801-1949
PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

TTCP - PHASE 2A
STA 1034+00 TO STA 1048+00

SHEET NO.
1,393

PRELIMINARY: NOT FOR CONSTRUCTION



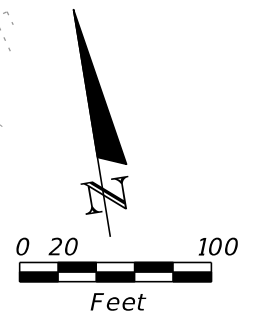
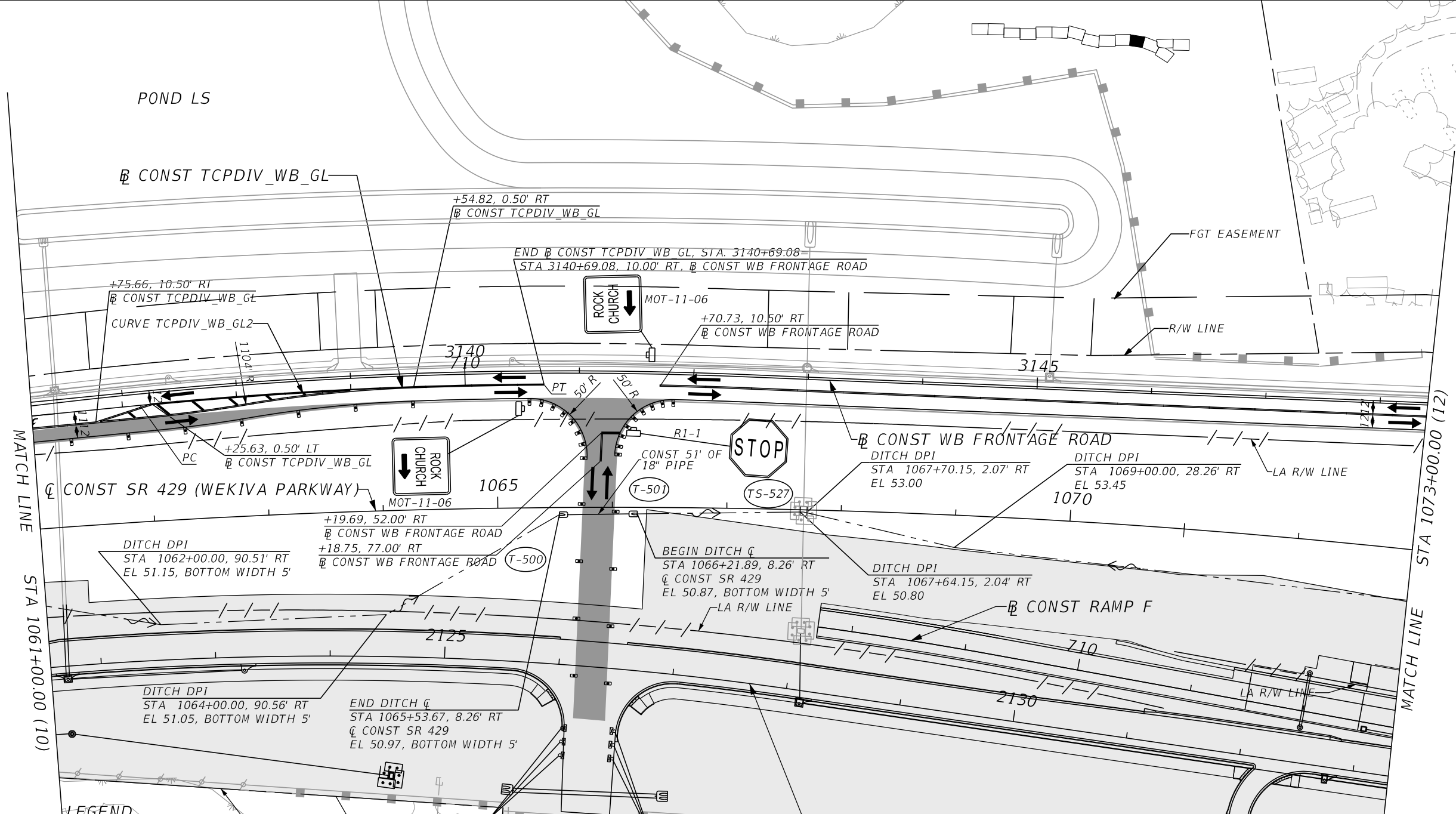
LEGEND

	TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM (WITH STEADY BURNING LIGHT AT NIGHT ONLY)		SEDIMENT BARRIER
	SIGN WITH 18" X 18" (MIN.) ORANGE FLAG AND TYPE B LIGHT		STAKED TURBIDITY BARRIER
	WORK ZONE SIGN		RUNOFF CONTROL STRUCTURE
	TYPE III BARRICADE (WITH FLASHING LIGHT)		INLET PROTECTION SYSTEM
	DIRECTIONAL ARROW		TREE PROTECTION
	TEMPORARY PAVEMENT CONSTRUCTED PREVIOUSLY		
	WORK ZONE		

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP - PHASE 2A STA 1048+00 TO STA 1061+00	SHEET NO. 1,394
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				429	SEMINOLE	240200-2-52-01		

PETER L. OSBORNE
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 ORLANDO, FL 32801-1949
 PH (407) 422-0353 FAX (407) 423-2695
 CERTIFICATE OF AUTHORIZATION NO. 000002

PRELIMINARY: NOT FOR CONSTRUCTION



- LEGEND**
- TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM (WITH STEADY BURNING LIGHT AT NIGHT ONLY)
 - WORK ZONE SIGN
 - TYPE III BARRICADE (WITH FLASHING LIGHT)
 - DIRECTIONAL ARROW
 - TEMPORARY PAVEMENT CONSTRUCTED PREVIOUSLY
 - WORK ZONE
 - SEDIMENT BARRIER
 - STAKED TURBIDITY BARRIER
 - INLET PROTECTION SYSTEM
 - TREE PROTECTION

SR 429 (11)

REVISIONS	
DATE	DESCRIPTION

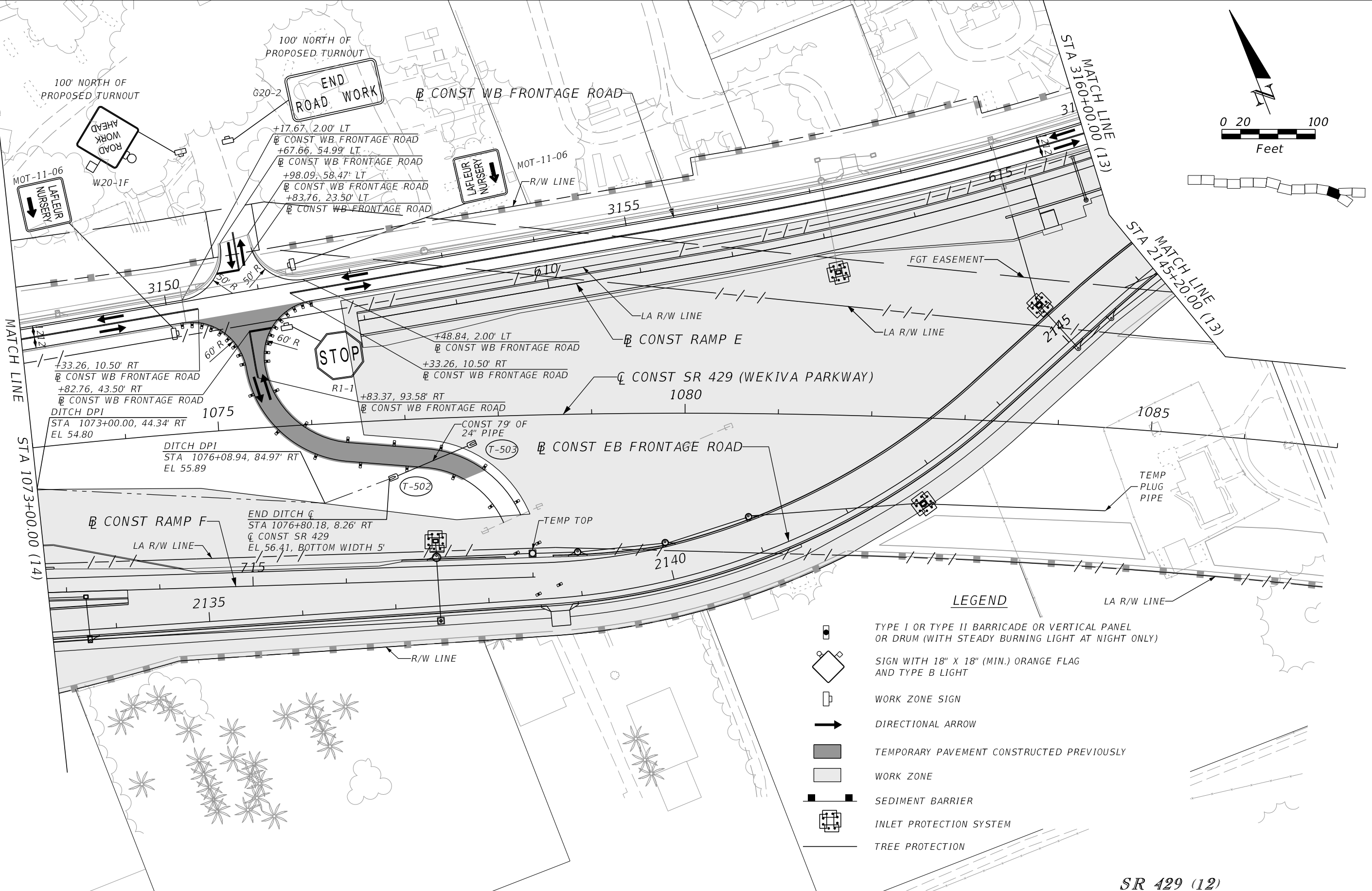
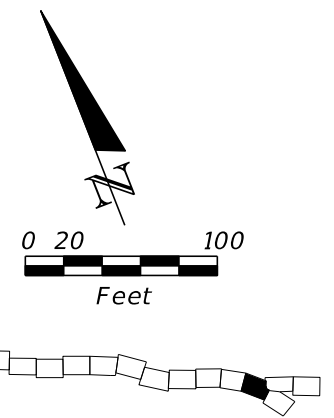
PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
ORLANDO, FL 32801-1949
PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

TTCP - PHASE 2A
STA 1061+00 TO STA 1073+00

SHEET NO.
1,395

PRELIMINARY: NOT FOR CONSTRUCTION



LEGEND

- TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM (WITH STEADY BURNING LIGHT AT NIGHT ONLY)
- SIGN WITH 18" X 18" (MIN.) ORANGE FLAG AND TYPE B LIGHT
- WORK ZONE SIGN
- DIRECTIONAL ARROW
- TEMPORARY PAVEMENT CONSTRUCTED PREVIOUSLY
- WORK ZONE
- SEDIMENT BARRIER
- INLET PROTECTION SYSTEM
- TREE PROTECTION

SR 429 (12)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

PETER L. OSBORNE
 P.E. LICENSE NO. 70392
 URS CORPORATION
 315 E. ROBINSON STREET, SUITE 245
 ORLANDO, FL 32801-1949
 PH (407) 422-0353 FAX (407) 423-2695
 CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

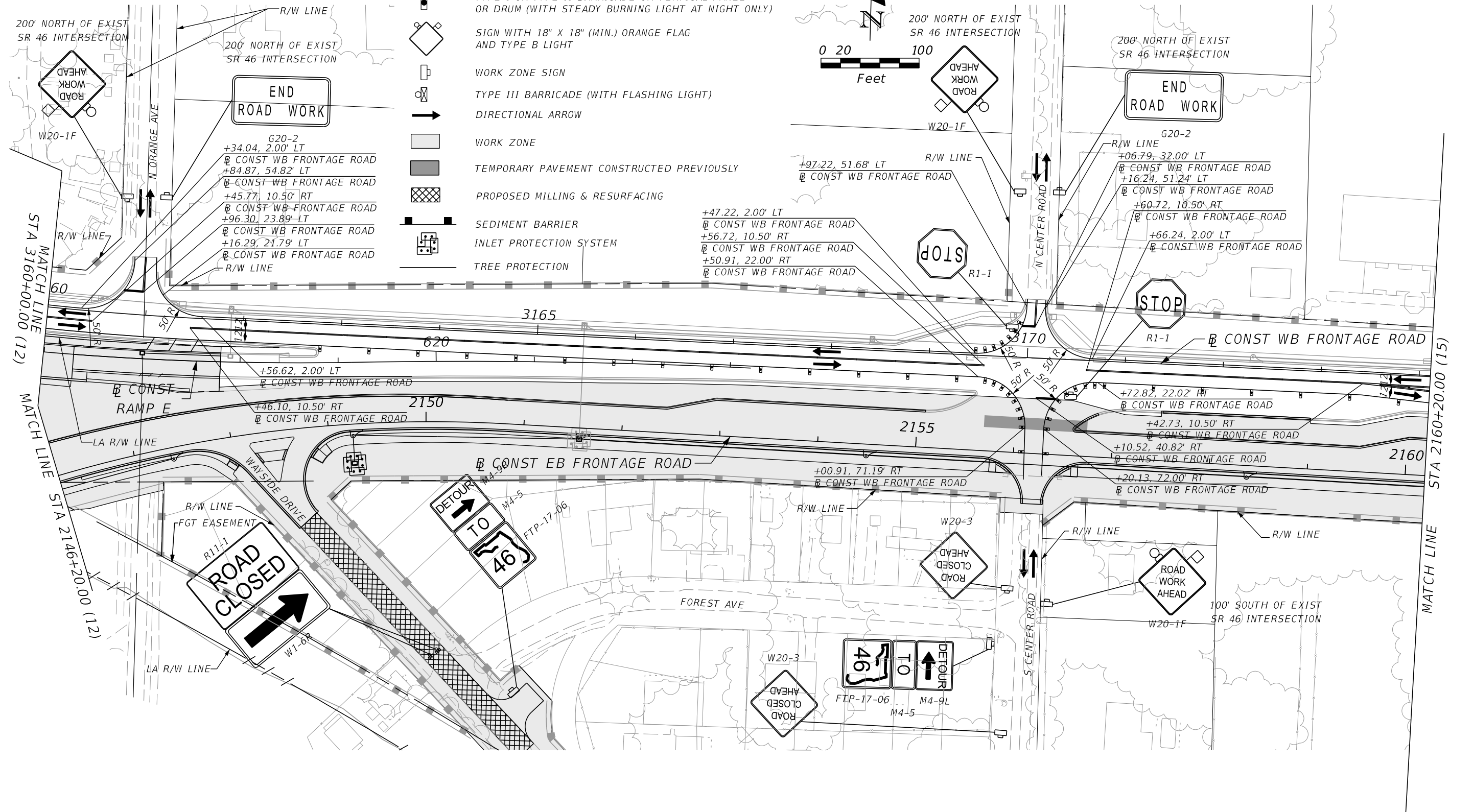
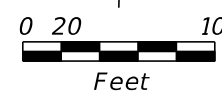
TTCP - PHASE 2A
 STA 1073+00 TO STA 1087+00

SHEET NO.
 1,396

PRELIMINARY: NOT FOR CONSTRUCTION

LEGEND

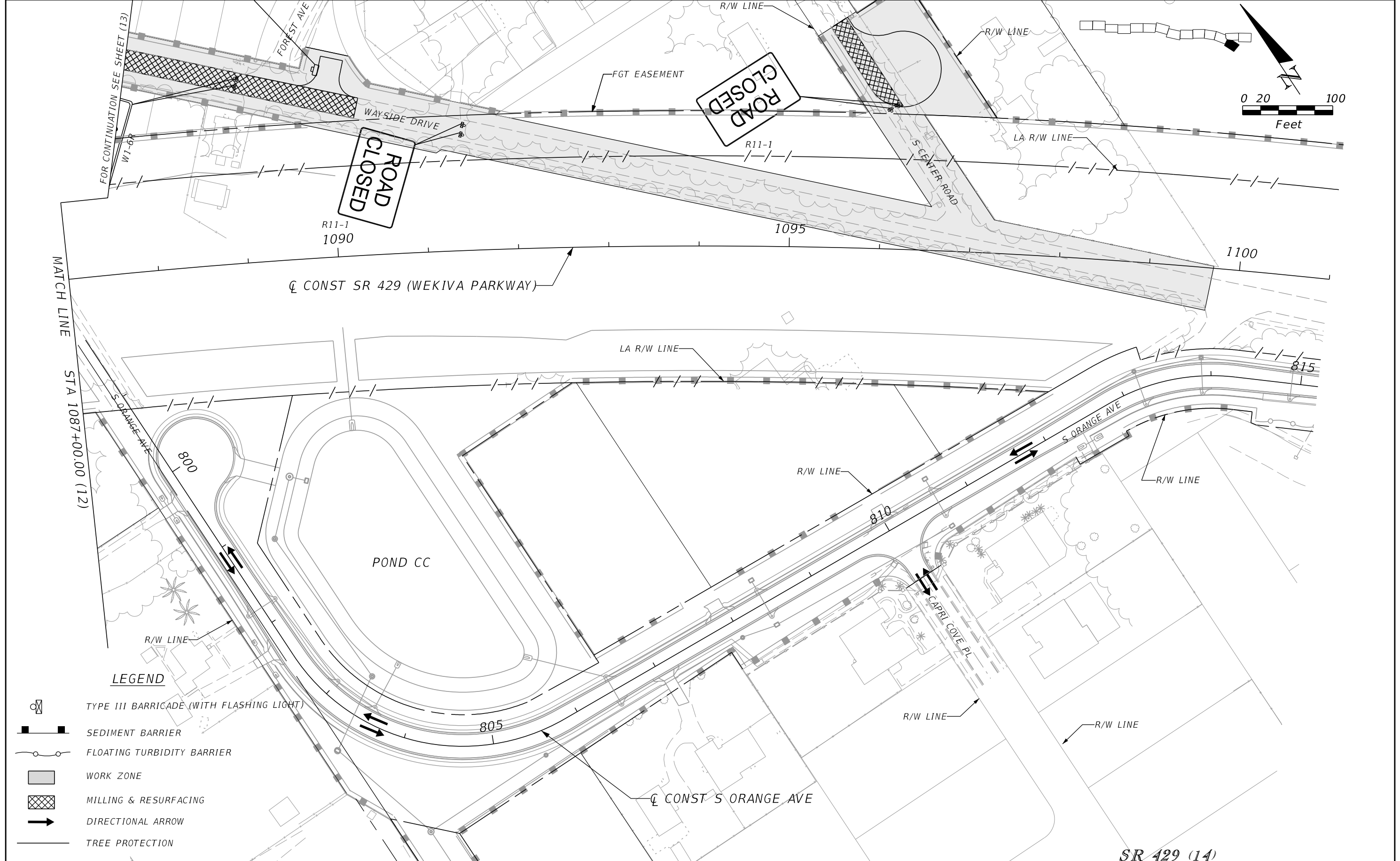
- TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM (WITH STEADY BURNING LIGHT AT NIGHT ONLY)
- SIGN WITH 18" X 18" (MIN.) ORANGE FLAG AND TYPE B LIGHT
- WORK ZONE SIGN
- TYPE III BARRICADE (WITH FLASHING LIGHT)
- DIRECTIONAL ARROW
- WORK ZONE
- TEMPORARY PAVEMENT CONSTRUCTED PREVIOUSLY
- PROPOSED MILLING & RESURFACING
- SEDIMENT BARRIER
- INLET PROTECTION SYSTEM
- TREE PROTECTION










SR 46 (13)

REVISIONS				PETER L. OSBORNE P.E. LICENSE NO. 70392 URS CORPORATION 315 E. ROBINSON STREET, SUITE 245 ORLANDO, FL 32801-1949 PH (407) 422-0353 FAX (407) 423-2695 CERTIFICATE OF AUTHORIZATION NO. 000002	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP - PHASE 2A STA 2146+20 TO STA 2160+20	SHEET NO. 1,397
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					429	SEMINOLE	240200-2-52-01		

PRELIMINARY: NOT FOR CONSTRUCTION



LEGEND

-  TYPE III BARRICADE (WITH FLASHING LIGHT)
-  SEDIMENT BARRIER
-  FLOATING TURBIDITY BARRIER
-  WORK ZONE
-  MILLING & RESURFACING
-  DIRECTIONAL ARROW
-  TREE PROTECTION

REVISIONS		REVISIONS	
DATE	DESCRIPTION	DATE	DESCRIPTION

PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
ORLANDO, FL 32801-1949
PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002

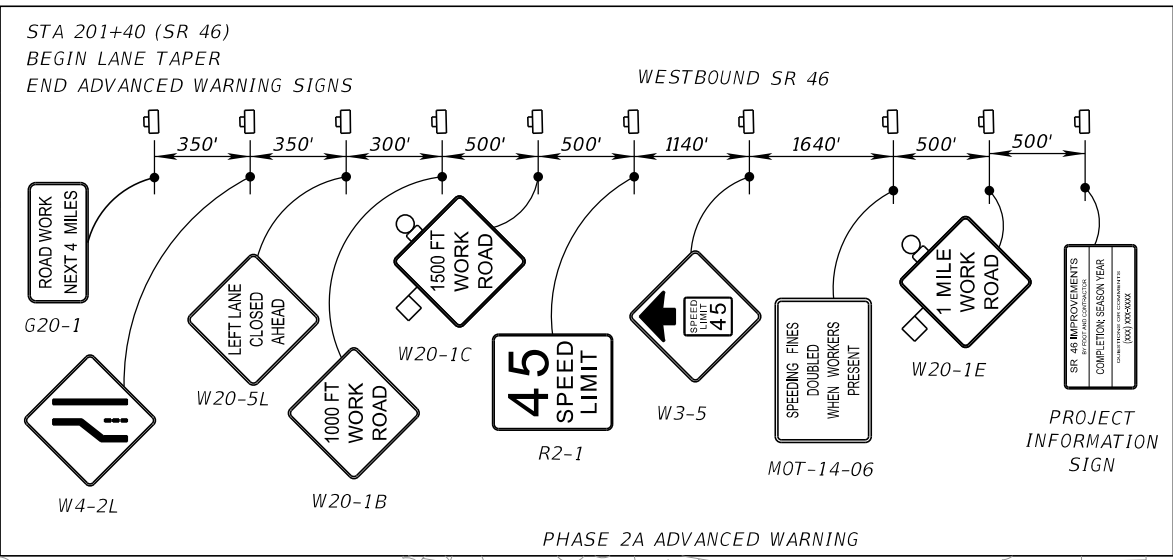
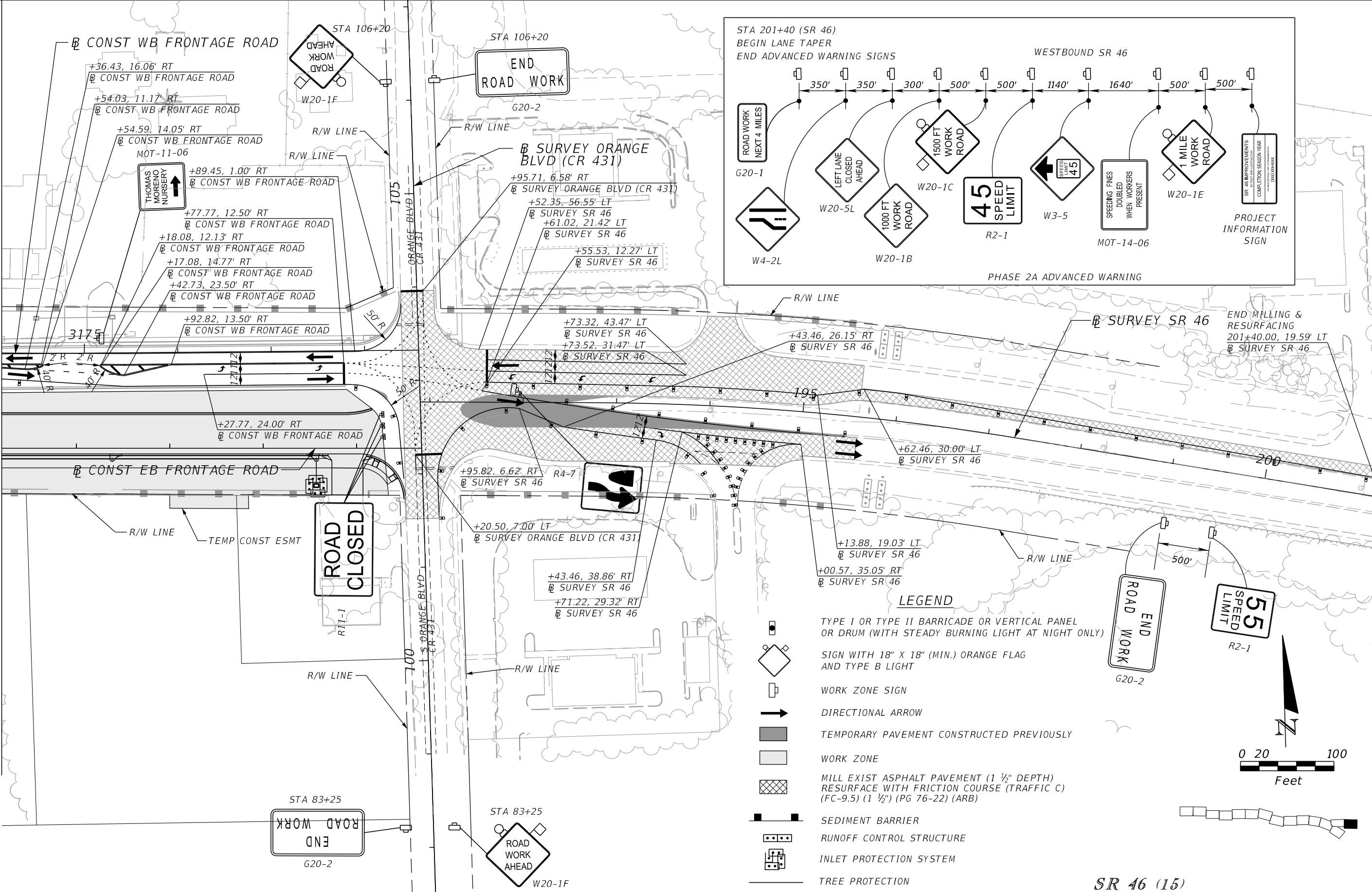
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

TTCP - PHASE 2A
STA 1087+00 TO STA 1101+00

SHEET
NO.
1,398

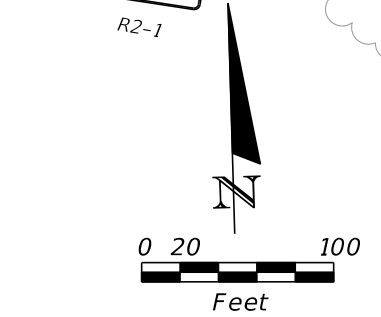
PRELIMINARY: NOT FOR CONSTRUCTION

MATCH LINE STA 2160+20.00 (13)



LEGEND

- TYPE I OR TYPE II BARRICADE OR VERTICAL PANEL OR DRUM (WITH STEADY BURNING LIGHT AT NIGHT ONLY)
- SIGN WITH 18" X 18" (MIN.) ORANGE FLAG AND TYPE B LIGHT
- WORK ZONE SIGN
- DIRECTIONAL ARROW
- TEMPORARY PAVEMENT CONSTRUCTED PREVIOUSLY
- WORK ZONE
- MILL EXIST ASPHALT PAVEMENT (1 1/2" DEPTH) RESURFACE WITH FRICTION COURSE (TRAFFIC C) (FC-9.5) (1 1/2") (PG 76-22) (ARB)
- SEDIMENT BARRIER
- RUNOFF CONTROL STRUCTURE
- INLET PROTECTION SYSTEM
- TREE PROTECTION



SR 46 (15)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

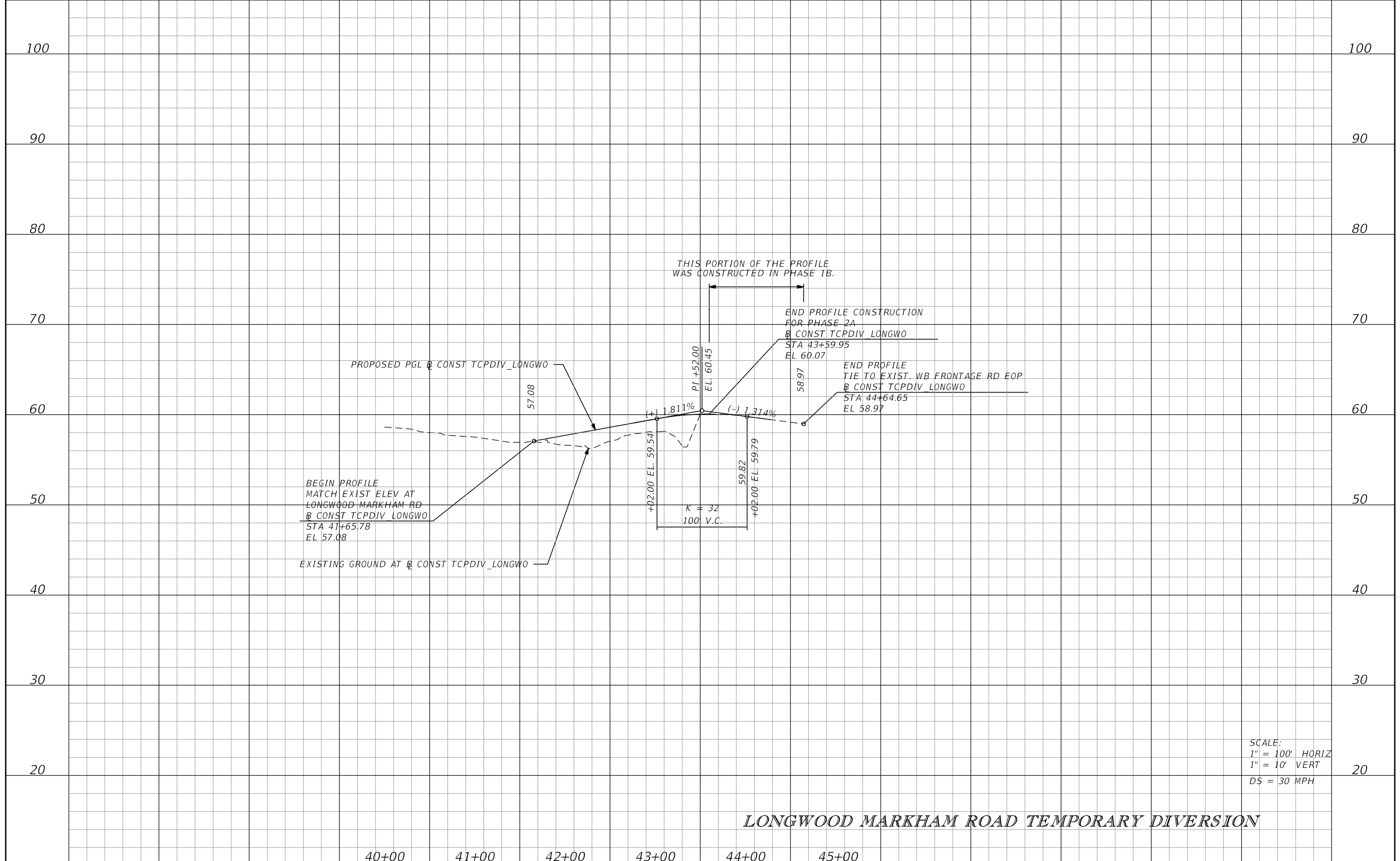
PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
ORLANDO, FL 32801-1949
PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

TTCP - PHASE 2A
STA 2160+20 TO STA 2164+69

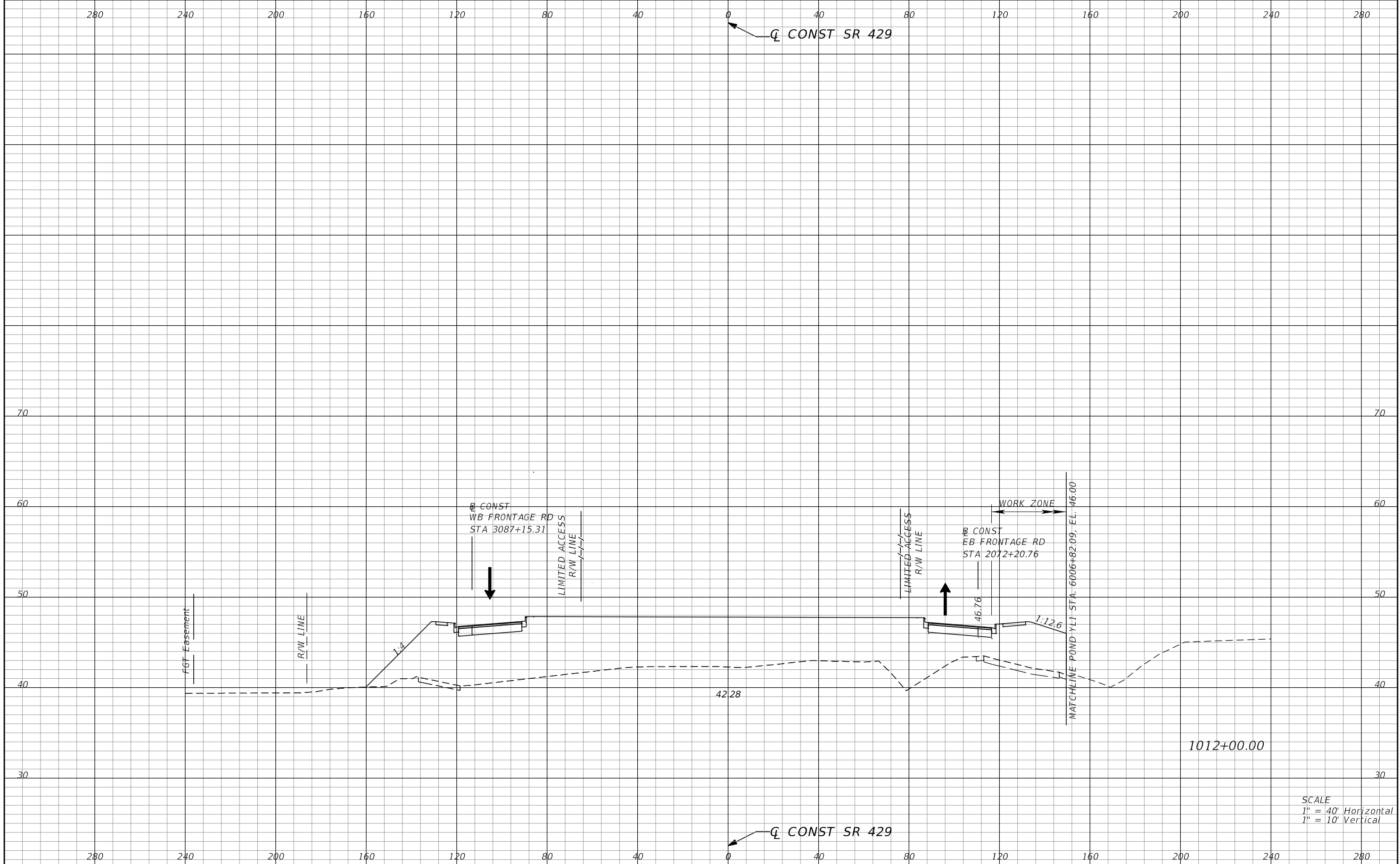
SHEET NO.
1,399

PRELIMINARY: NOT FOR CONSTRUCTION



DATE		DESCRIPTION		DATE		DESCRIPTION		PETER L. OSBORNE P.E. LICENSE NO. 70392 URS CORPORATION 315 E. ROBINSON STREET, SUITE 245 ORLANDO, FL 32801-1949 PH (407) 422-0353 FAX (407) 423-2695 CERTIFICATE OF AUTHORIZATION NO. 000002	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 1,400
ROAD NO.			COUNTY			FINANCIAL PROJECT ID			TTCP PHASE 2A PROFILE			
429			SEMINOLE			240200-2-52-01						

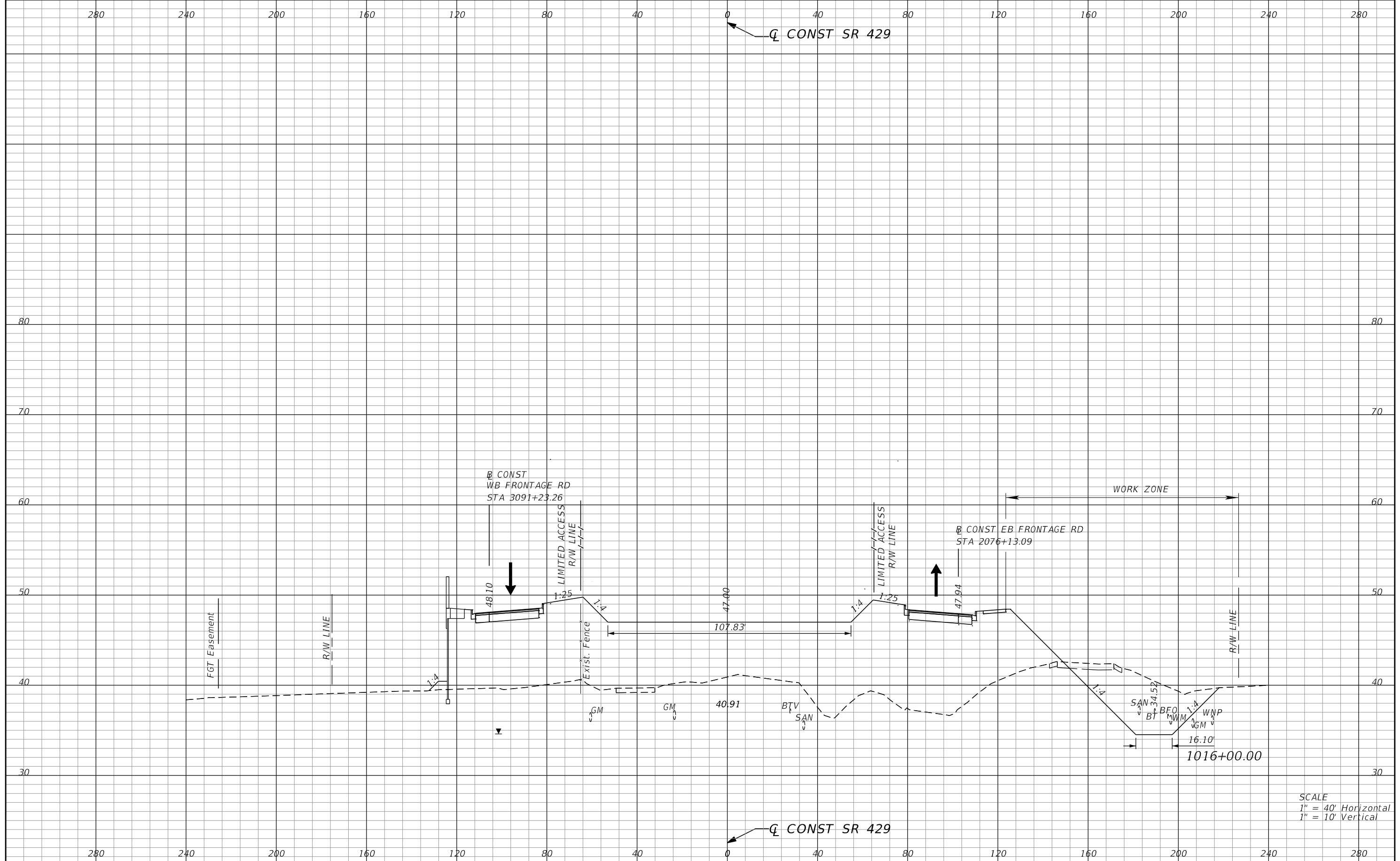
PRELIMINARY: NOT FOR CONSTRUCTION



SCALE
 1" = 40' Horizontal
 1" = 10' Vertical

<table border="1"> <thead> <tr> <th colspan="2">REVISIONS</th> </tr> <tr> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> </tbody> </table>				REVISIONS		DATE	DESCRIPTION			PETER L. OSBORNE P.E. LICENSE NO. 70392 URS CORPORATION 315 E. ROBINSON STREET, SUITE 245 ORLANDO, FL 32801-1949 PH (407) 422-0353 FAX (407) 423-2695 CERTIFICATE OF AUTHORIZATION NO. 000002		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		TTCP PHASE 2A CROSS SECTIONS		SHEET NO. 1,401
REVISIONS																
DATE	DESCRIPTION															
<table border="1"> <thead> <tr> <th>ROAD NO.</th> <th>COUNTY</th> <th>FINANCIAL PROJECT ID</th> </tr> </thead> <tbody> <tr> <td>429</td> <td>SEMINOLE</td> <td>240200-2-52-01</td> </tr> </tbody> </table>		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	429	SEMINOLE	240200-2-52-01									
ROAD NO.	COUNTY	FINANCIAL PROJECT ID														
429	SEMINOLE	240200-2-52-01														

PRELIMINARY: NOT FOR CONSTRUCTION



SCALE
 1" = 40' Horizontal
 1" = 10' Vertical

REVISIONS	
DATE	DESCRIPTION

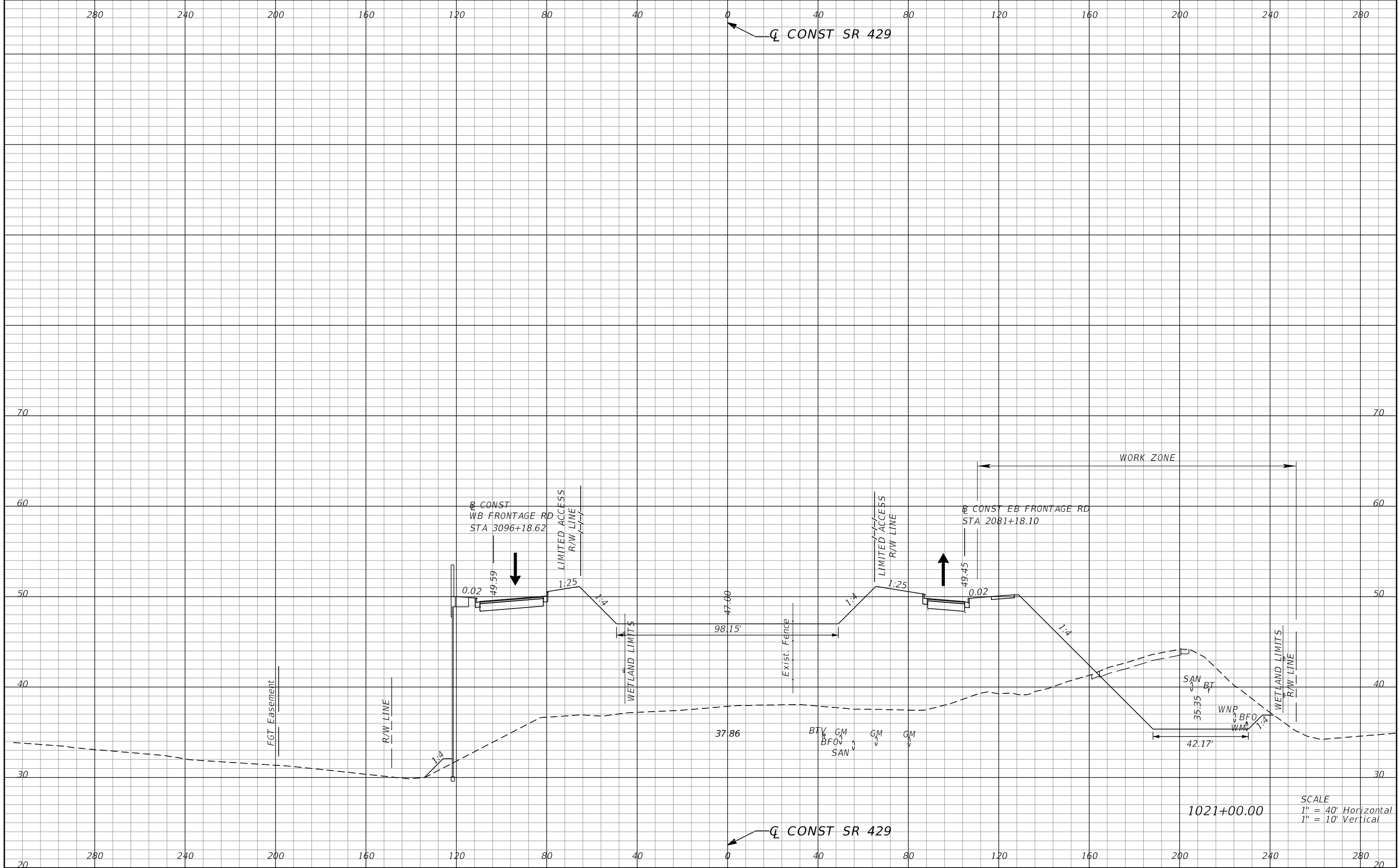
PETER L. OSBORNE
 P.E. LICENSE NO. 70392
 URS CORPORATION
 315 E. ROBINSON STREET, SUITE 245
 ORLANDO, FL 32801-1949
 PH (407) 422-0353 FAX (407) 423-2695
 CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

TTCP PHASE 2A
CROSS SECTIONS

SHEET NO.
1,402

PRELIMINARY: NOT FOR CONSTRUCTION



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

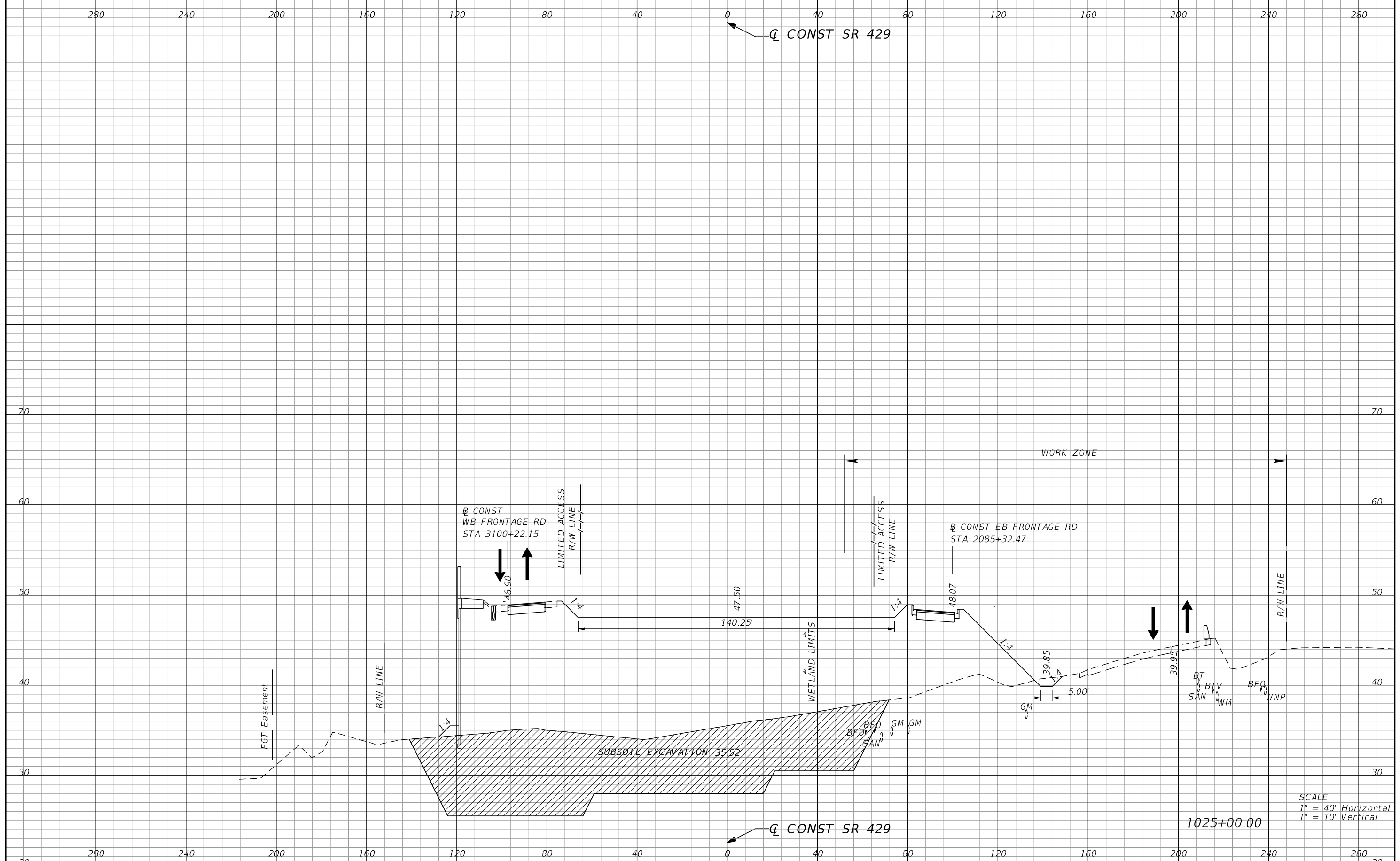
PETER L. OSBORNE
 P.E. LICENSE NO. 70392
 URS CORPORATION
 315 E. ROBINSON STREET, SUITE 245
 ORLANDO, FL 32801-1949
 PH (407) 422-0353 FAX (407) 423-2695
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STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

**TTCP PHASE 2A
CROSS SECTIONS**

SHEET NO.
1,403

PRELIMINARY: NOT FOR CONSTRUCTION



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

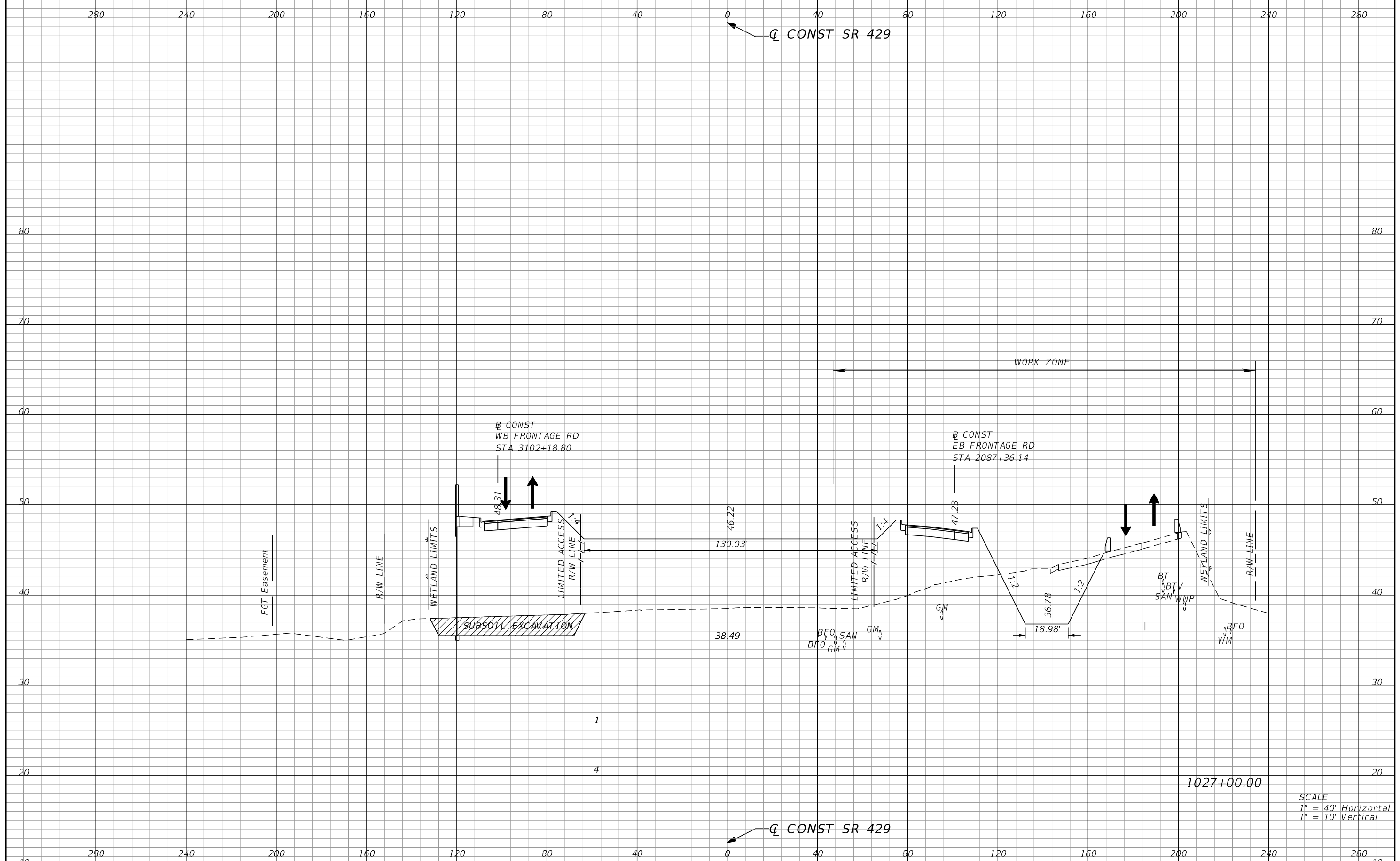
PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
ORLANDO, FL 32801-1949
PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

**TTCP PHASE 2A
CROSS SECTIONS**

SHEET NO.
1,404

PRELIMINARY: NOT FOR CONSTRUCTION



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

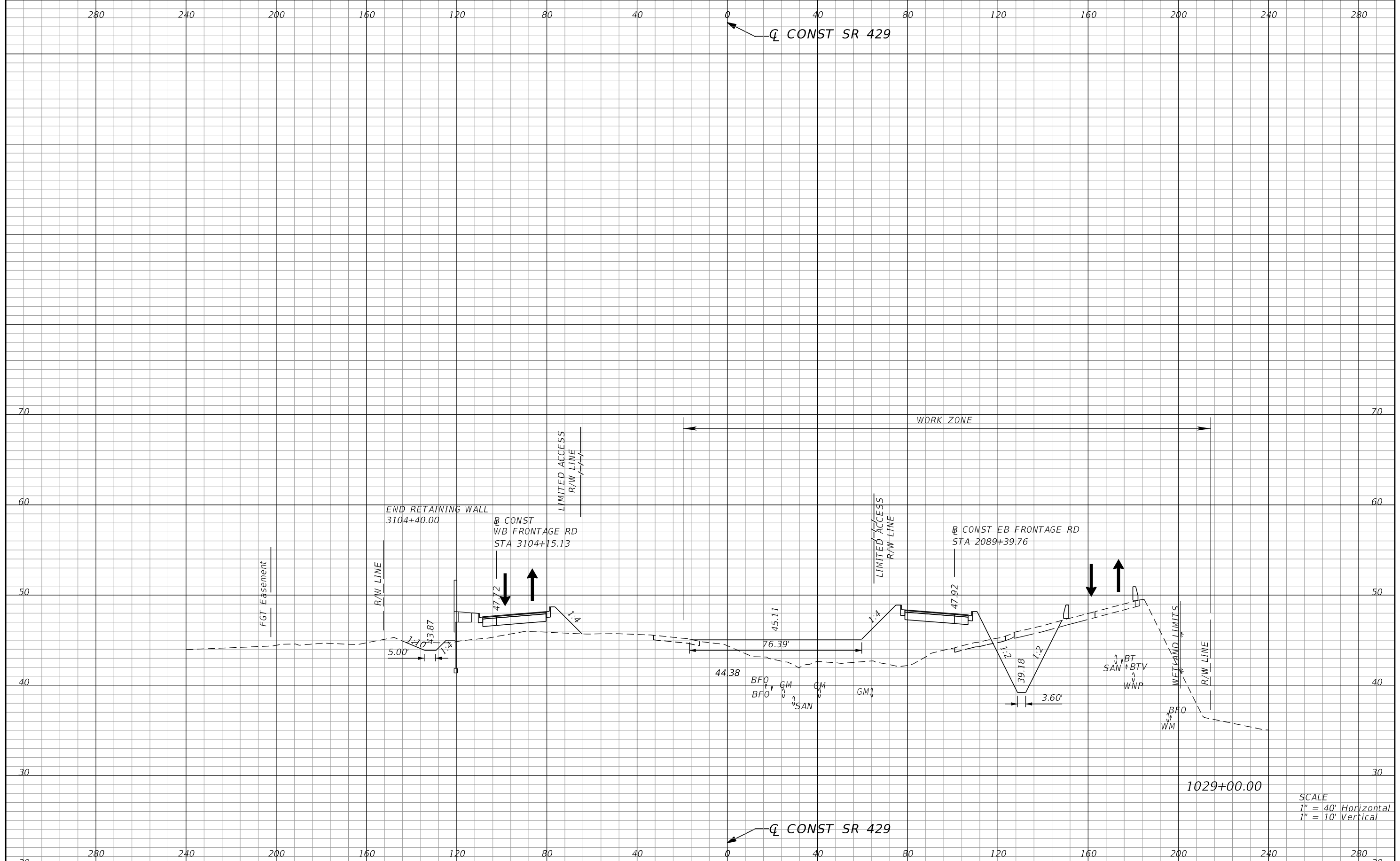
PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
ORLANDO, FL 32801-1949
PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

**TTCP PHASE 2A
CROSS SECTIONS**

SHEET NO.
1,405

PRELIMINARY: NOT FOR CONSTRUCTION



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

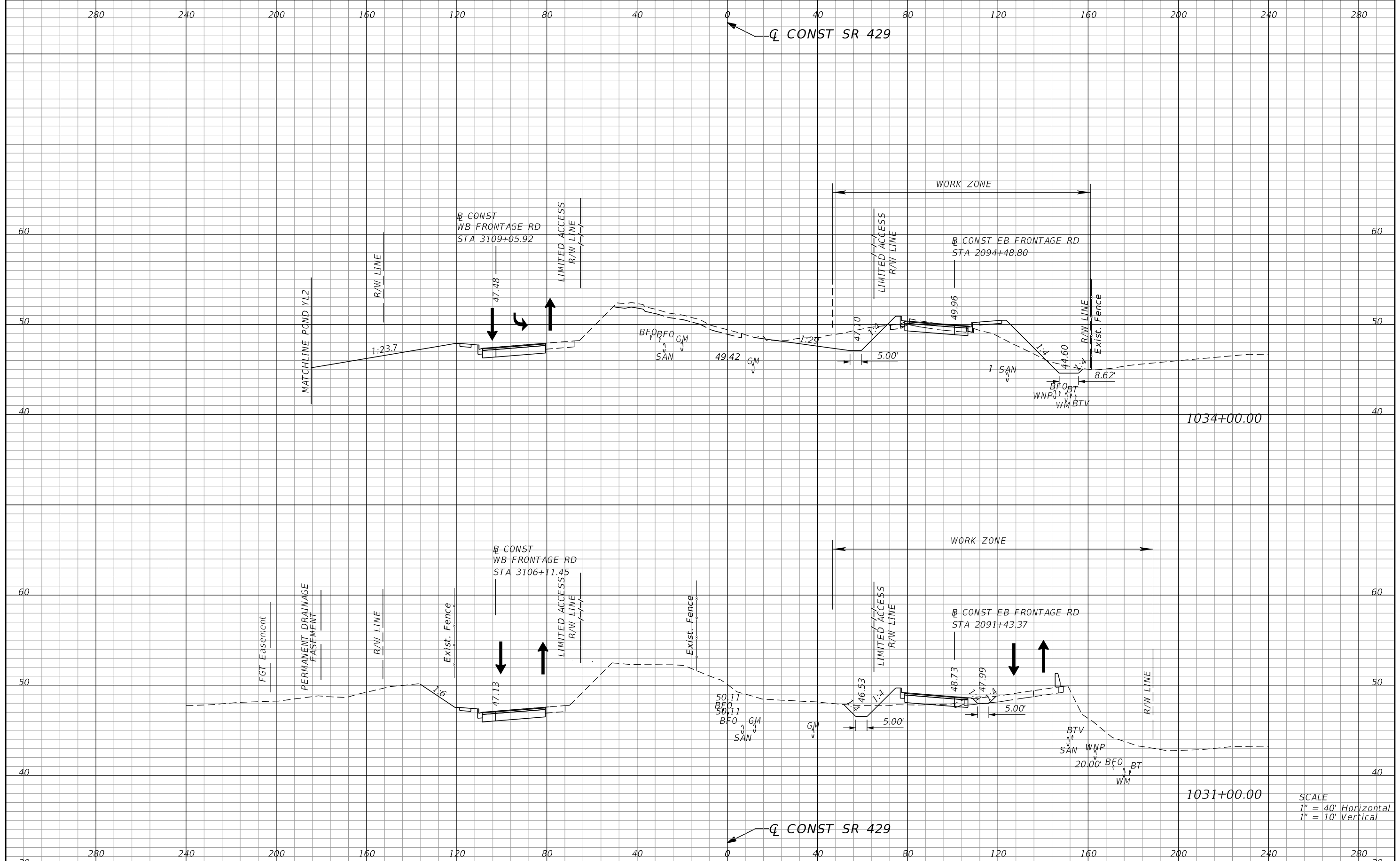
PETER L. OSBORNE
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 CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

**TTCP PHASE 2A
 CROSS SECTIONS**

SHEET NO.
1,406

PRELIMINARY: NOT FOR CONSTRUCTION



1034+00.00

1031+00.00

SCALE
 1" = 40' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

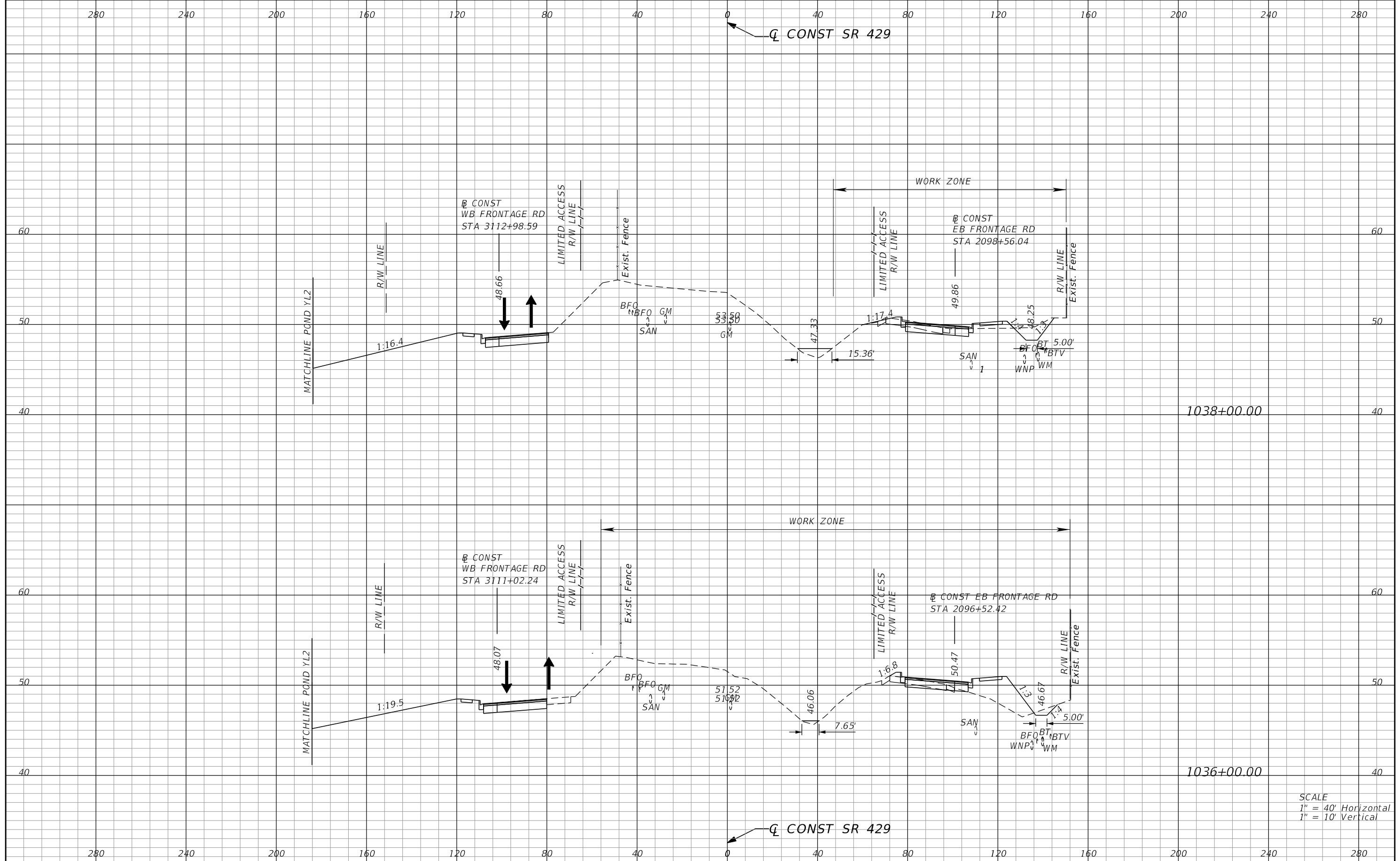
PETER L. OSBORNE
 P.E. LICENSE NO. 70392
 URS CORPORATION
 315 E. ROBINSON STREET, SUITE 245
 ORLANDO, FL 32801-1949
 PH (407) 422-0353 FAX (407) 423-2695
 CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

**TTCP PHASE 2A
 CROSS SECTIONS**

SHEET NO.
1,407

PRELIMINARY: NOT FOR CONSTRUCTION



SCALE
 1" = 40' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

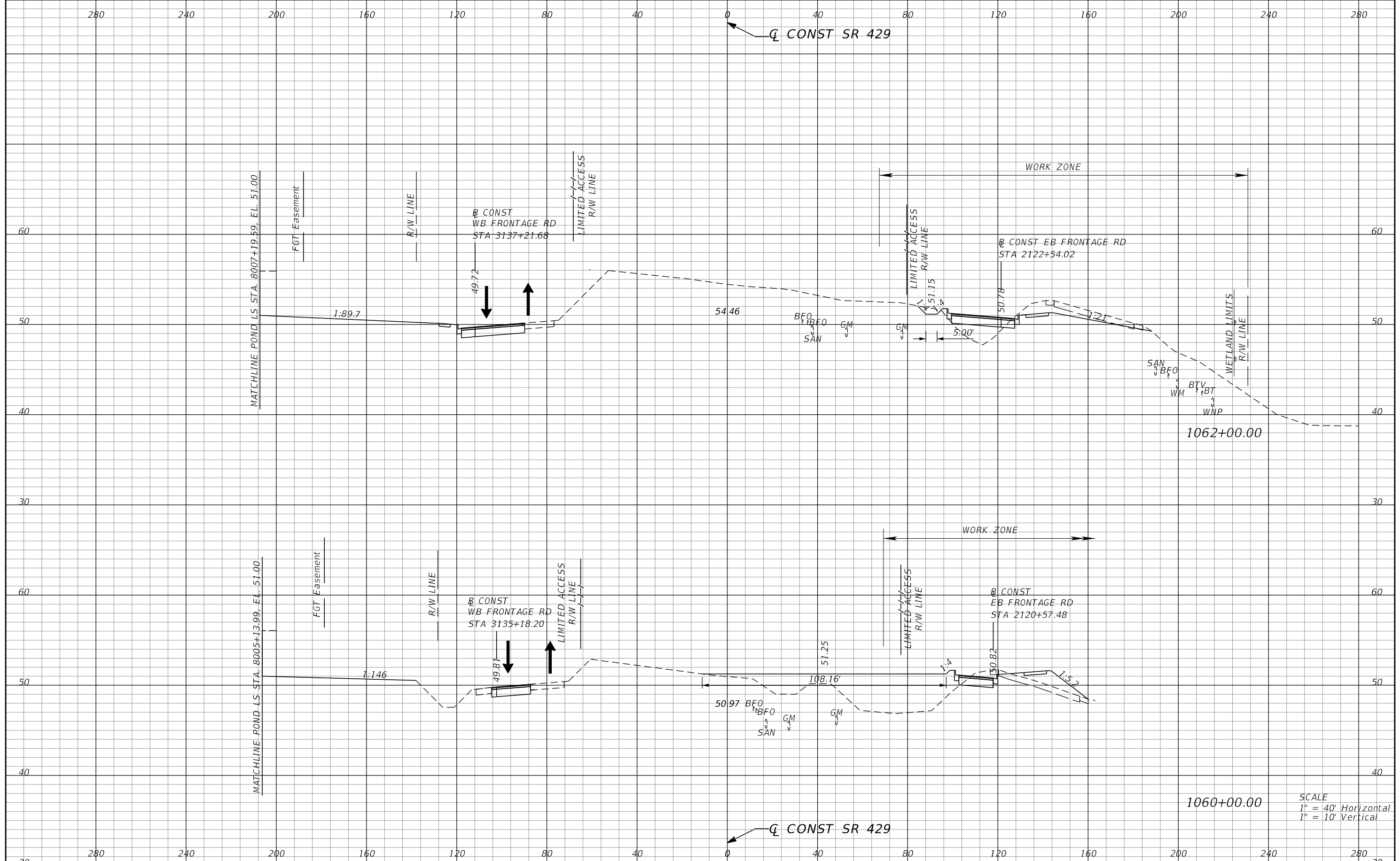
PETER L. OSBORNE
 P.E. LICENSE NO. 70392
 URS CORPORATION
 315 E. ROBINSON STREET, SUITE 245
 ORLANDO, FL 32801-1949
 PH (407) 422-0353 FAX (407) 423-2695
 CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

**TTCP PHASE 2A
 CROSS SECTIONS**

SHEET NO.
1,408

PRELIMINARY: NOT FOR CONSTRUCTION



SCALE
 1" = 40' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

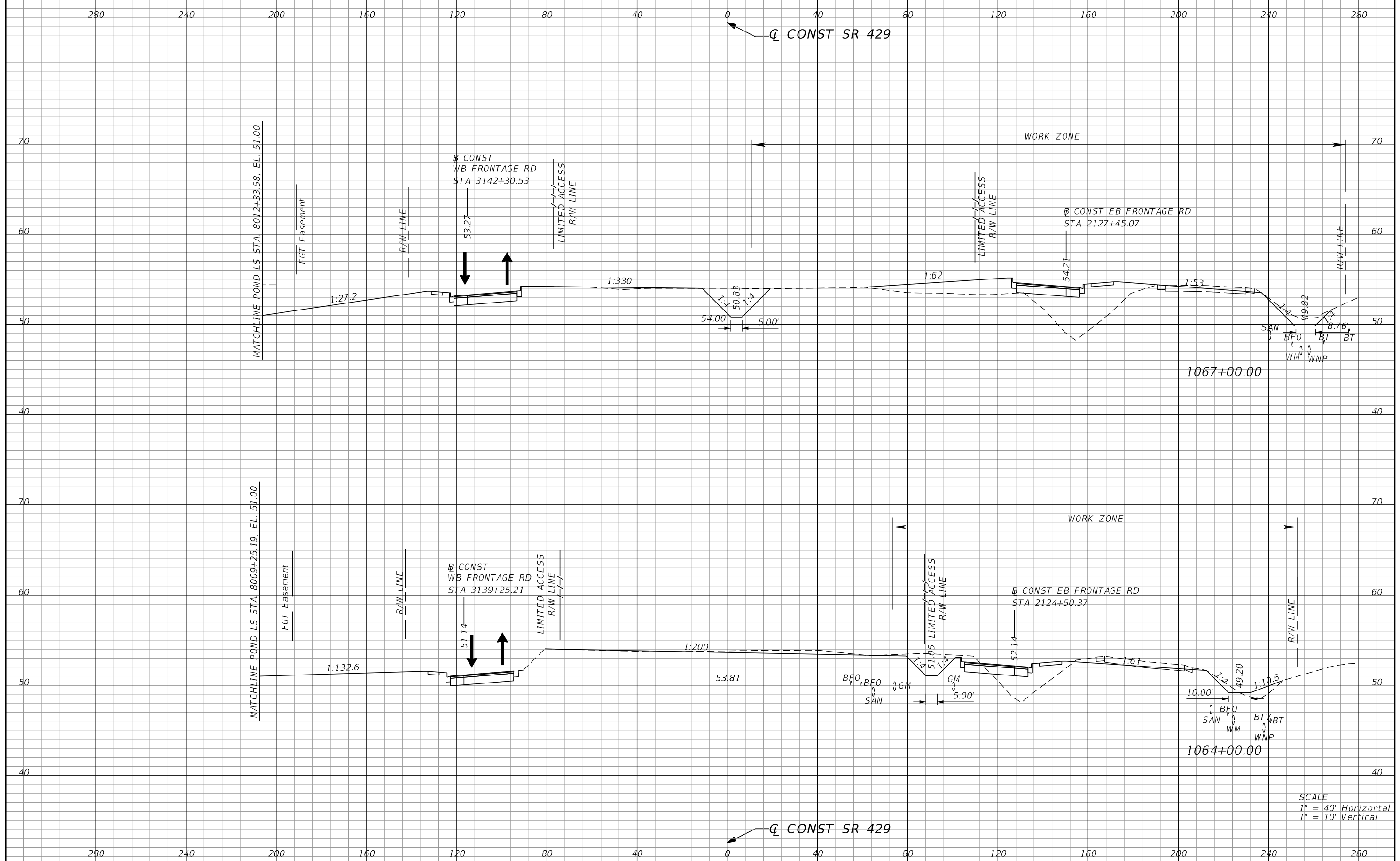
PETER L. OSBORNE
 P.E. LICENSE NO. 70392
 URS CORPORATION
 315 E. ROBINSON STREET, SUITE 245
 ORLANDO, FL 32801-1949
 PH (407) 422-0353 FAX (407) 423-2695
 CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

**TTCP PHASE 2A
 CROSS SECTIONS**

SHEET NO.
1,409

PRELIMINARY: NOT FOR CONSTRUCTION



1067+00.00

1064+00.00

SCALE
 1" = 40' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

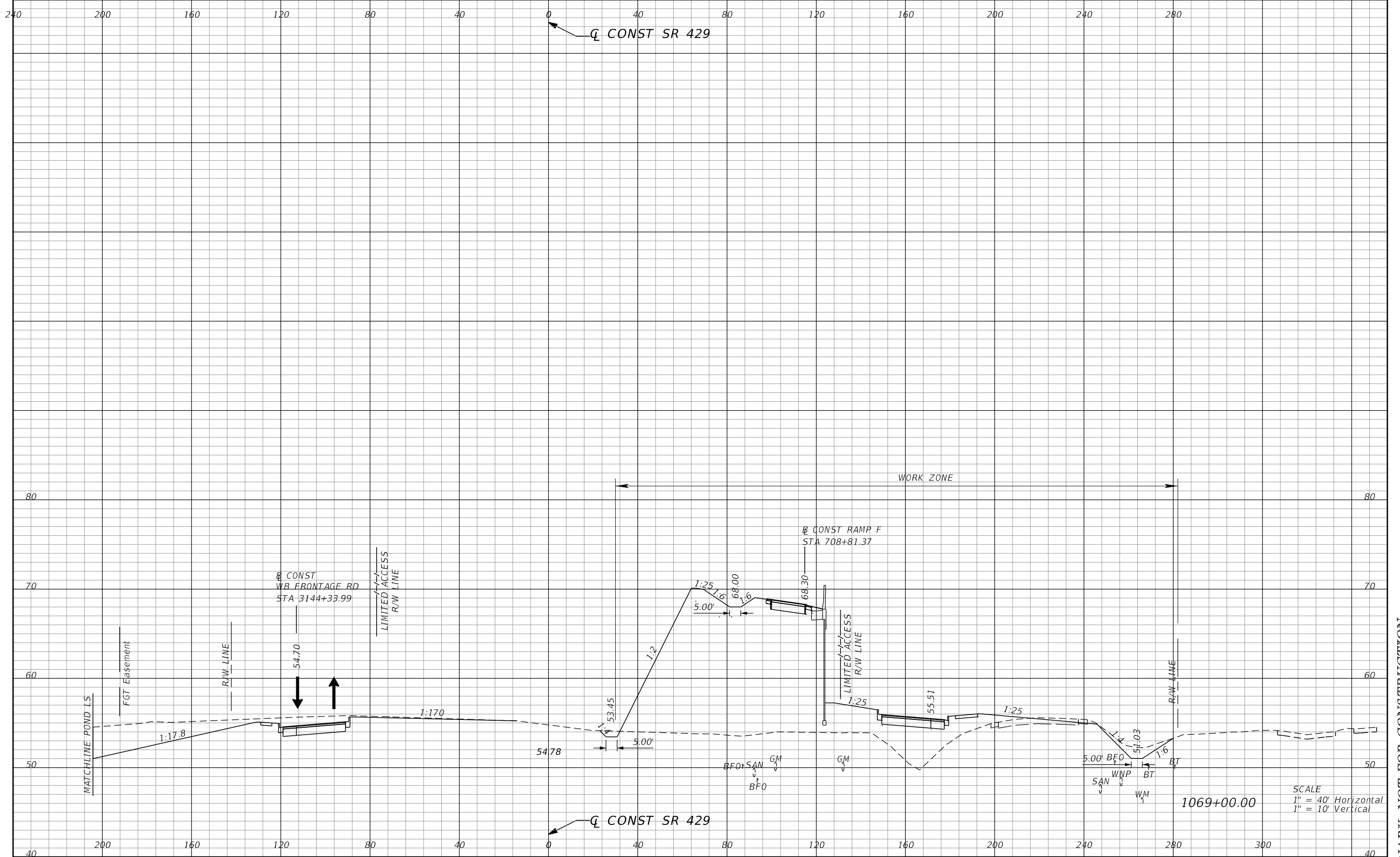
PETER L. OSBORNE
 P.E. LICENSE NO. 70392
 URS CORPORATION
 315 E. ROBINSON STREET, SUITE 245
 ORLANDO, FL 32801-1949
 PH (407) 422-0353 FAX (407) 423-2695
 CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

TTCP PHASE 2A
CROSS SECTIONS

SHEET NO.
1,410

PRELIMINARY: NOT FOR CONSTRUCTION



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

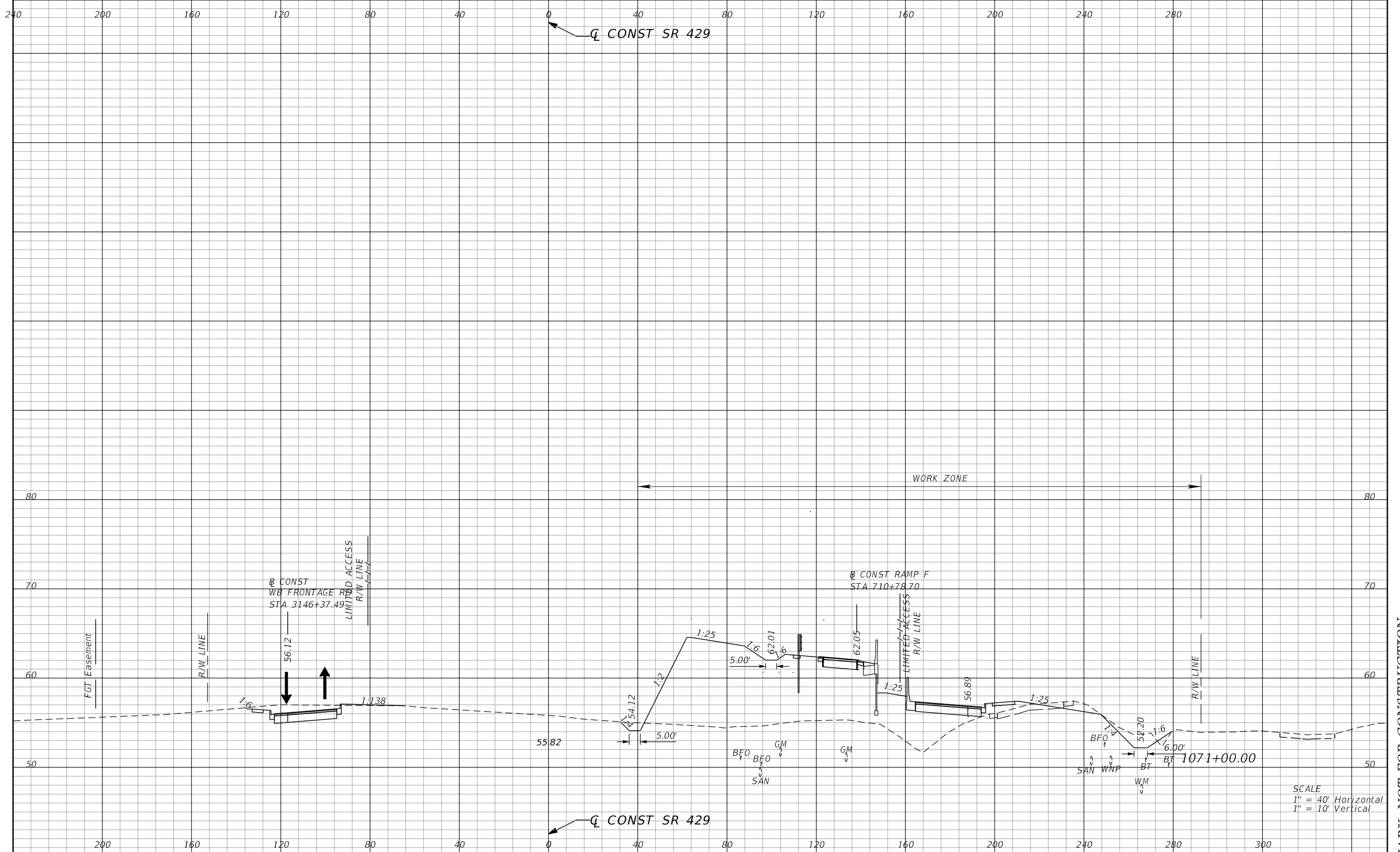
PETER L. OSBORNE
P.E. LICENSE NO. 70392
URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
ORLANDO, FL 32801-1949
PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

**TTCP PHASE 2A
CROSS SECTIONS**

SHEET
NO.
1,411

PRELIMINARY: NOT FOR CONSTRUCTION



SCALE
 1" = 40' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

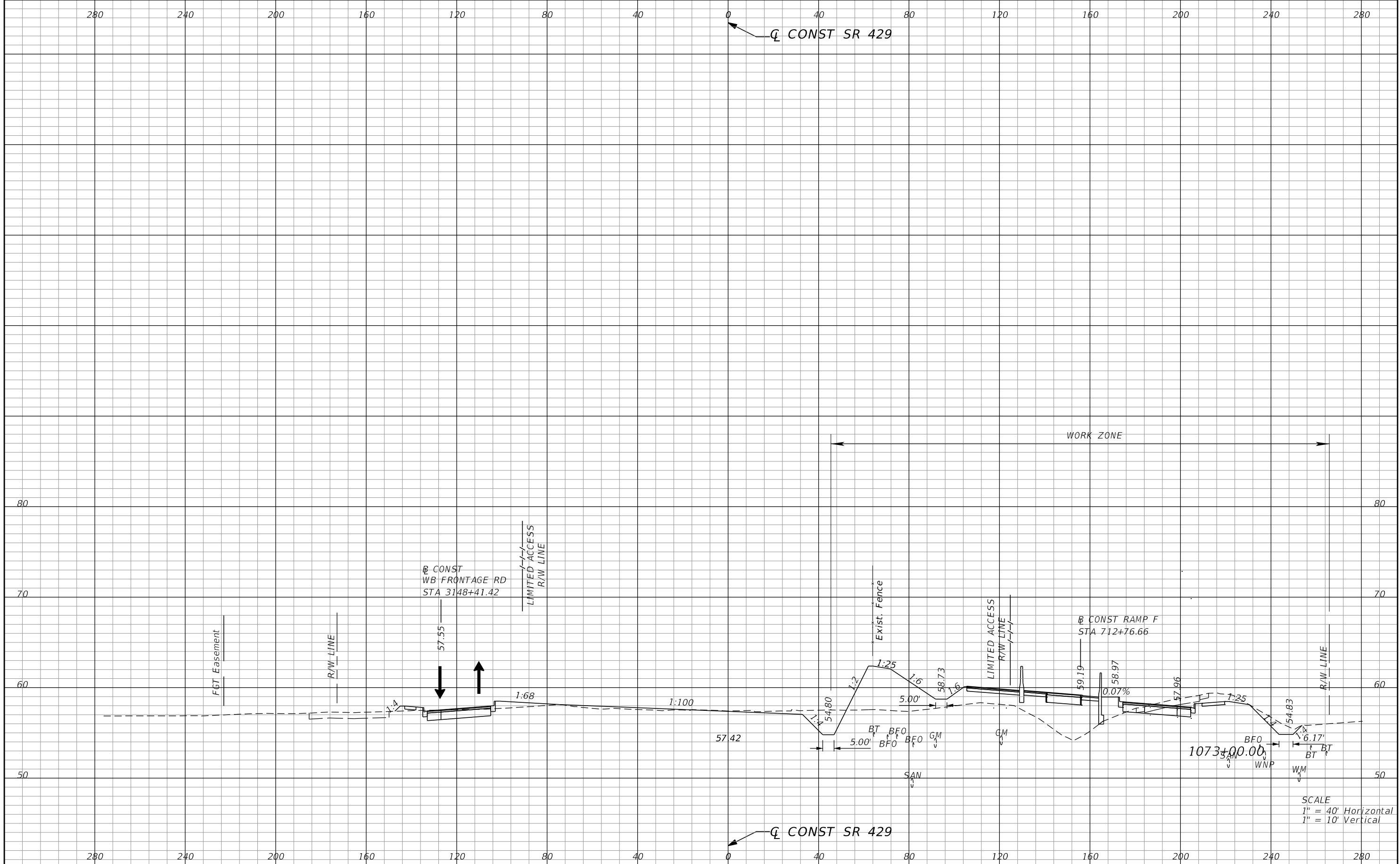
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 CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

**TTCP PHASE 2A
 CROSS SECTIONS**

SHEET NO.
1,412

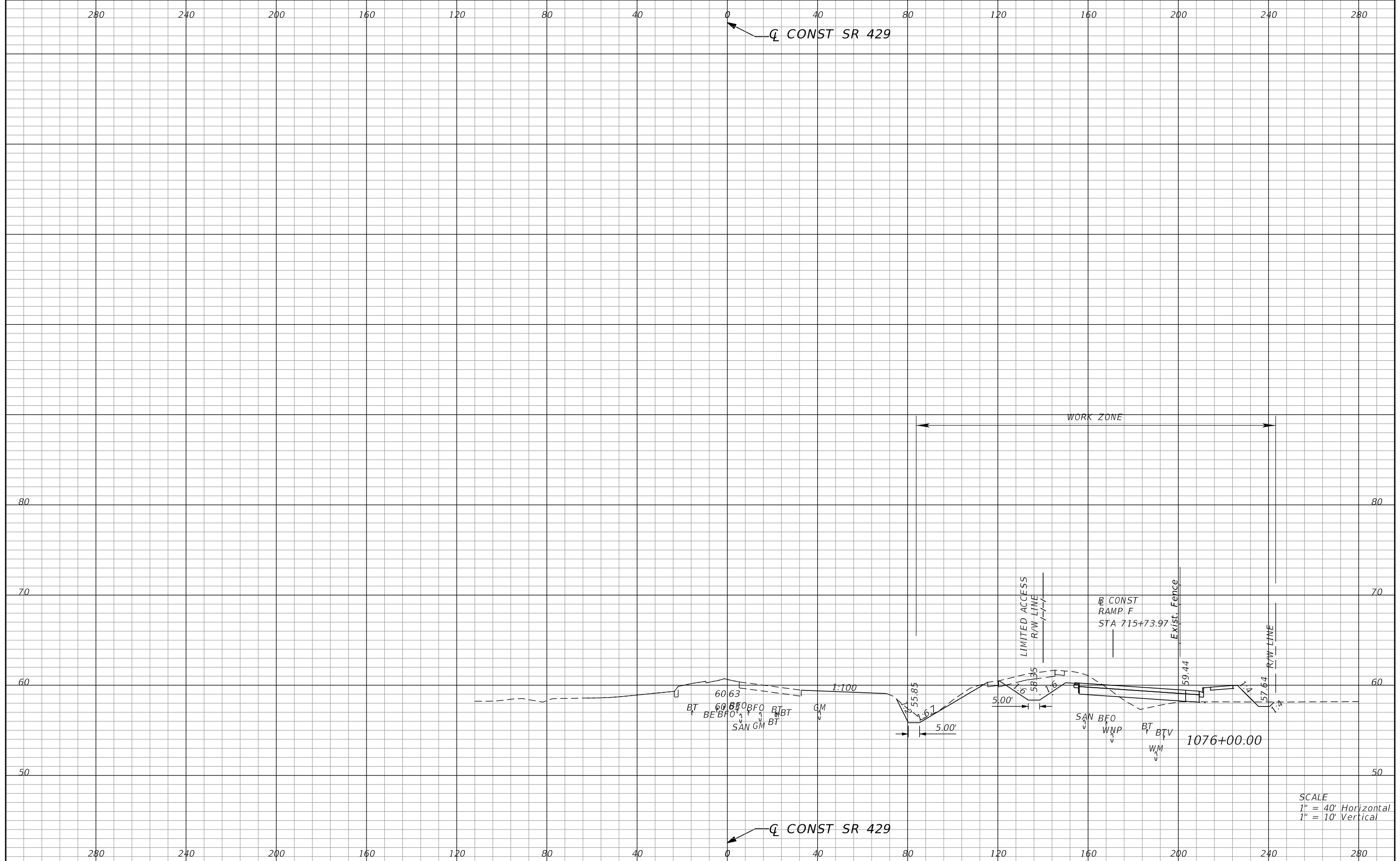
PRELIMINARY: NOT FOR CONSTRUCTION



SCALE
 1" = 40' Horizontal
 1" = 10' Vertical

REVISIONS		PETER L. OSBORNE P.E. LICENSE NO. 70392 URS CORPORATION 315 E. ROBINSON STREET, SUITE 245 ORLANDO, FL 32801-1949 PH (407) 422-0353 FAX (407) 423-2695 CERTIFICATE OF AUTHORIZATION NO. 000002		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP PHASE 2A CROSS SECTIONS	SHEET NO. 1,413
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				429	SEMINOLE	240200-2-52-01		

PRELIMINARY: NOT FOR CONSTRUCTION

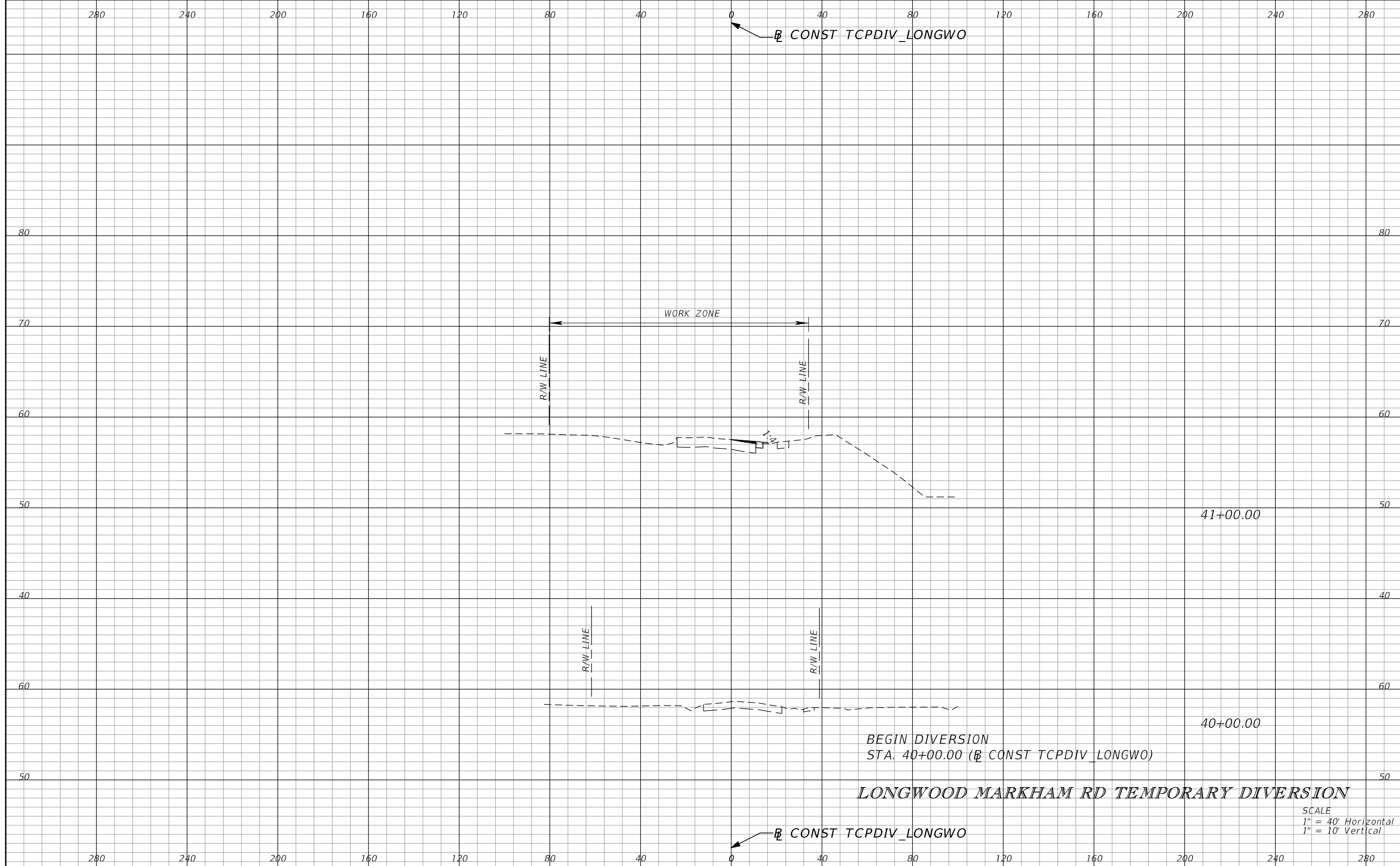


SCALE
 1" = 40' Horizontal
 1" = 10' Vertical

REVISIONS				STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP PHASE 2A CROSS SECTIONS	SHEET NO. 1,414
DATE	DESCRIPTION	DATE	DESCRIPTION	ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				429	SEMINOLE	240200-2-52-01		

PETER L. OSBORNE
 P.E. LICENSE NO. 70392
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 315 E. ROBINSON STREET, SUITE 245
 ORLANDO, FL 32801-1949
 PH (407) 422-0353 FAX (407) 423-2695
 CERTIFICATE OF AUTHORIZATION NO. 000002

PRELIMINARY: NOT FOR CONSTRUCTION



41+00.00

40+00.00

BEGIN DIVERSION
STA. 40+00.00 (CONST TCPDIV LONGWO)

LONGWOOD MARKHAM RD TEMPORARY DIVERSION

SCALE
1" = 40' Horizontal
1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

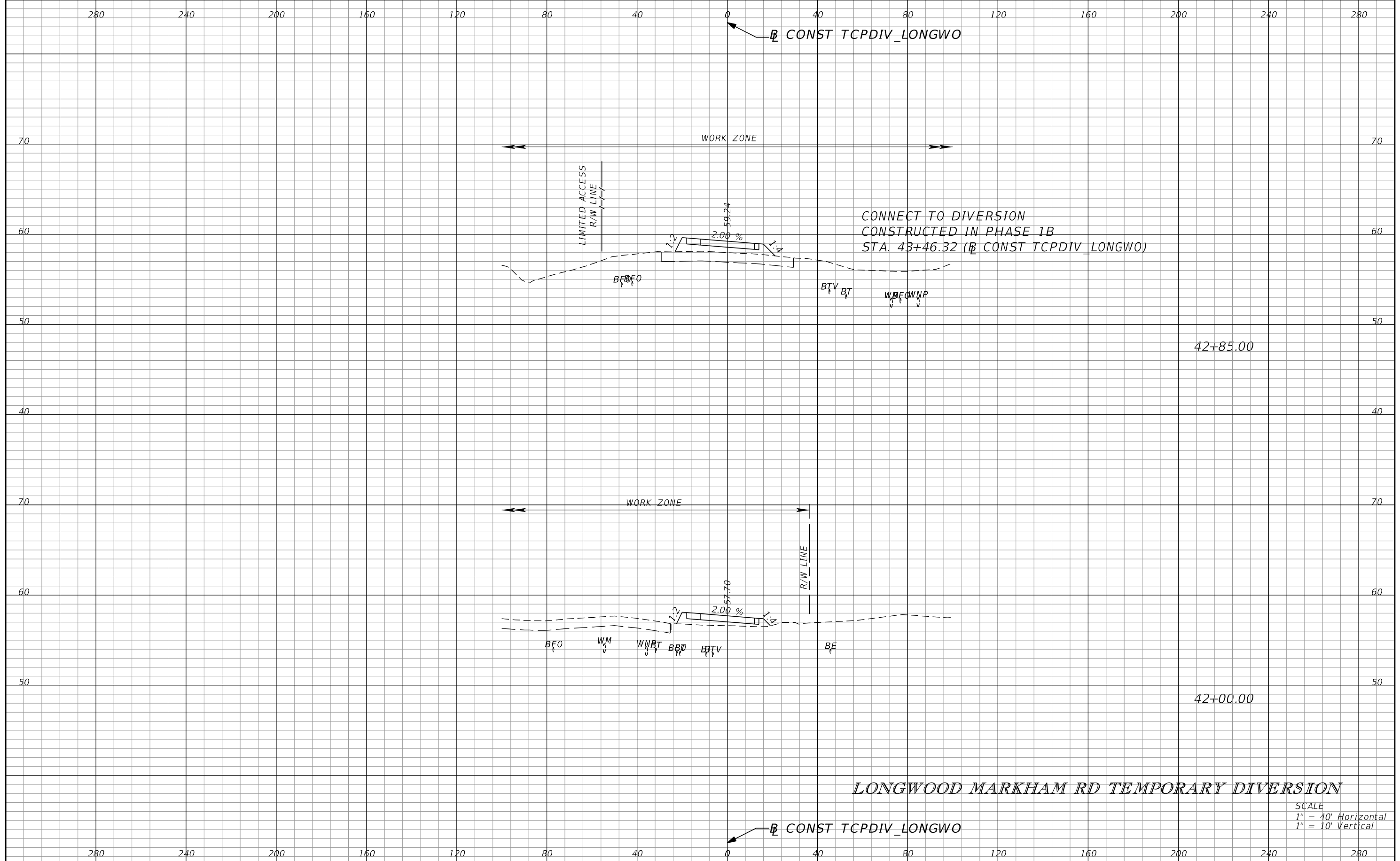
PETER L. OSBORNE
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URS CORPORATION
315 E. ROBINSON STREET, SUITE 245
ORLANDO, FL 32801-1949
PH (407) 422-0353 FAX (407) 423-2695
CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

**TTCP PHASE 2A
CROSS SECTIONS**

SHEET NO.
1,415

PRELIMINARY: NOT FOR CONSTRUCTION



LONGWOOD MARKHAM RD TEMPORARY DIVERSION

SCALE
 1" = 40' Horizontal
 1" = 10' Vertical

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

PETER L. OSBORNE
 P.E. LICENSE NO. 70392
 URS CORPORATION
 315 E. ROBINSON STREET, SUITE 245
 ORLANDO, FL 32801-1949
 PH (407) 422-0353 FAX (407) 423-2695
 CERTIFICATE OF AUTHORIZATION NO. 000002

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

**TTCP PHASE 2A
 CROSS SECTIONS**

SHEET NO.
1,416

PRELIMINARY: NOT FOR CONSTRUCTION

PHASE 2B

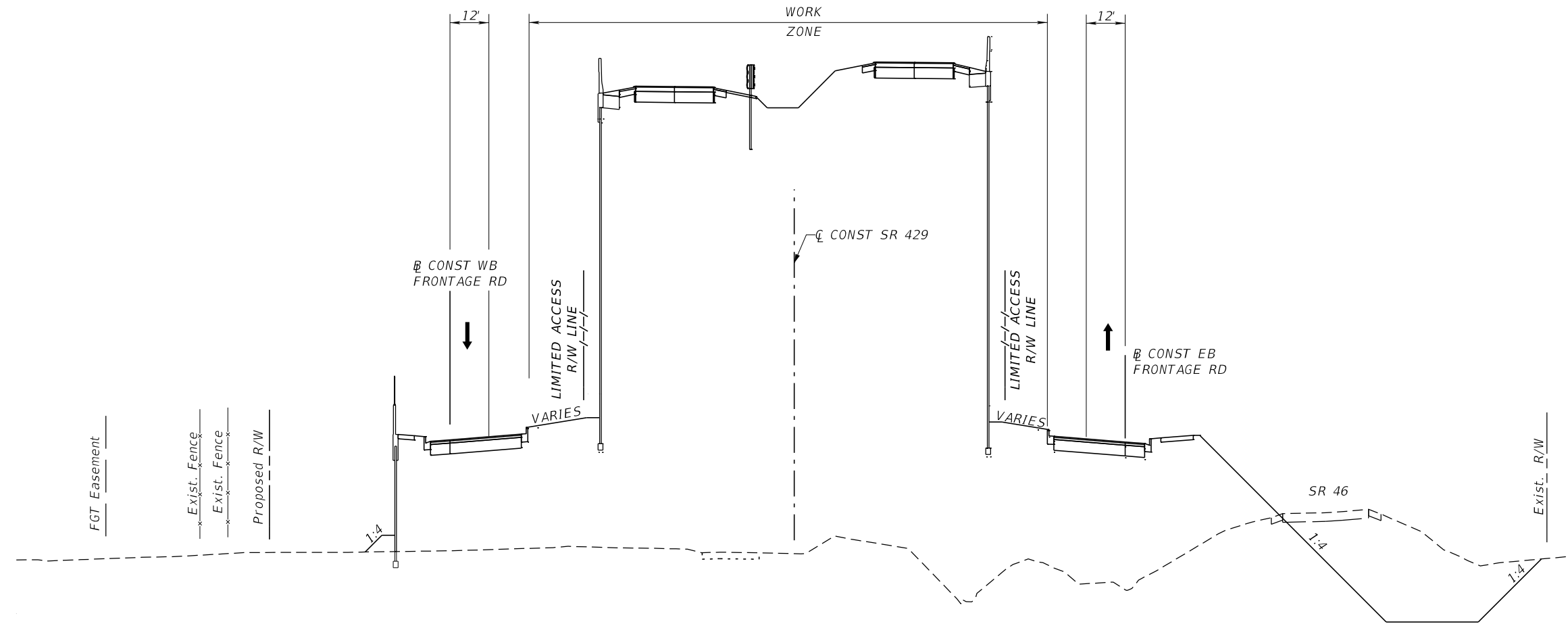
THE INTENT OF THIS PHASE IS TO:

CONSTRUCT REMAINING PORTIONS OF WB AND EB MAINLINE, RAMP E, RAMP F, BRIDGES OVER LAKE MARKHAM ROAD, GLADE VIEW DRIVE, EB FRONTAGE ROAD, SOUTH ORANGE AVENUE AND ORANGE BLVD. AND REMAINING PORTIONS ALONG FRONTAGE ROADS AND ROUNDABOUTS. CONSTRUCT FINAL FRICTION COURSE, COMPLETE ALL MILLING AND RESURFACING OPERATIONS AND FINAL STRIPING

PHASE (TRAFFIC)	DESCRIPTION	TYP SECTION NO.	WB FRONTAGE ROAD		WB MAINLINE		EB MAINLINE		EB FRONTAGE	
			BEGIN	END	BEGIN	END	BEGIN	END	BEGIN	END
TRAFFIC ON WB AND EB FRONTAGE ROAD	CONSTRUCT EB/WB MAINLINE AND ASSOCIATED DRAINAGE	1			1011+00	1020+91	1011+00	1020+91		
	CONSTRUCT BRIDGE OVER LAKE MARKHAM ROAD ROUNDABOUT				1020+91	1025+09	1020+91	1025+09		
	CONSTRUCT EB/WB MAINLINE AND ASSOCIATED DRAINAGE	1			1025+09	1055+75	1025+09	1055+75		
	CONSTRUCT BRIDGE OVER GLADE VIEW DRIVE ROUNDABOUT				1055+75	1059+84	1055+75	1059+84		
	CONSTRUCT EB/WB MAINLINE, REMAINING PORTIONS OF RAMP E, RAMP F AND ASSOCIATED DRAINAGE	1			1059+84	1081+62	1059+84	1081+62		
	CONSTRUCT BRIDGE OVER EB FRONTAGE ROAD				1081+62	1084+04	1081+62	1084+04		
	CONSTRUCT EB/WB MAINLINE AND REMAINING DRAINAGE.	2			1084+04	1104+22	1084+04	1104+22		
TRAFFIC ON ORANGE BLVD.	CONSTRUCT BRIDGE OVER SOUTH ORANGE AVENUE AND ORANGE BLVD.				1104+22	1110+03	1104+22	1110+03		
	CONSTRUCT EB/WB MAINLINE AND REMAINING DRAINAGE.	2			1110+03	1114+87	1110+03	1114+87		

<table border="1"> <thead> <tr> <th colspan="4">REVISIONS</th> </tr> <tr> <th>DATE</th> <th>DESCRIPTION</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>				REVISIONS				DATE	DESCRIPTION	DATE	DESCRIPTION					PETER L. OSBORNE P.E. LICENSE NO. 70392 URS CORPORATION 315 E. ROBINSON STREET, SUITE 245 ORLANDO, FL 32801-1949 PH (407) 422-0353 FAX (407) 423-2695 CERTIFICATE OF AUTHORIZATION NO. 000002			STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP PHASING NOTES PHASE 2B		SHEET NO.
REVISIONS																								
DATE	DESCRIPTION	DATE	DESCRIPTION																					
ROAD NO.		COUNTY	FINANCIAL PROJECT ID		429	SEMINOLE	240200-2-52-01	1,417																

PRELIMINARY: NOT FOR CONSTRUCTION



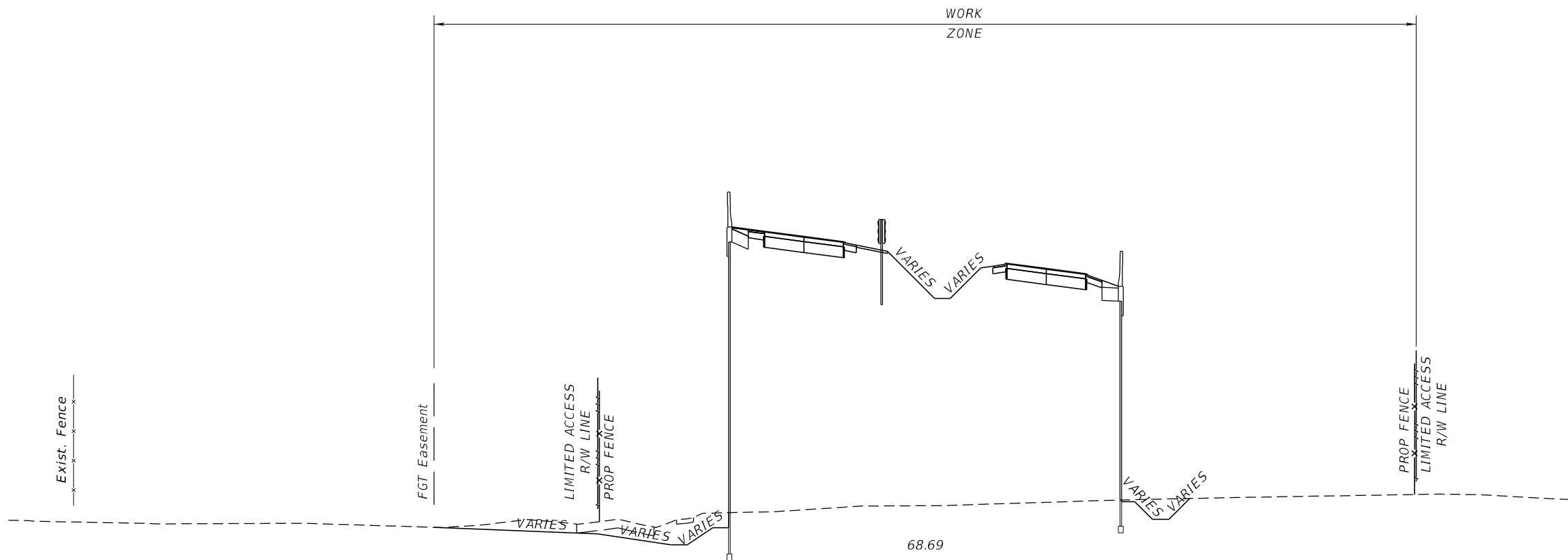
PHASE 2B: TYPICAL SECTION 1
 CONSTRUCT EB & WB MAINLINE AND PORTIONS OF RAMPS E AND F

STA. 1011+00.00 TO STA 1020+91.00
 STA. 1025+09.00 TO STA 1055+75.00
 STA. 1059+84.00 TO STA 1081+62.00
 (NTS)

PHASE 2B

REVISIONS				PETER L. OSBORNE P.E. LICENSE NO. 70392 URS CORPORATION 315 E. ROBINSON STREET, SUITE 245 ORLANDO, FL 32801-1949 PH (407) 422-0353 FAX (407) 423-2695 CERTIFICATE OF AUTHORIZATION NO. 000002	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP TYPICAL SECTIONS	SHEET NO. 1,418
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					429	SEMINOLE	240200-2-52-01		

PRELIMINARY: NOT FOR CONSTRUCTION



PHASE 2B: TYPICAL SECTION 2
 CONSTRUCT EB & WB MAINLINE

STA. 1084+04.00 TO STA 1104+22.00
 STA. 1110+03.00 TO STA 1114+87.00
 (NTS)

PHASE 2B

REVISIONS				PETER L. OSBORNE P.E. LICENSE NO. 70392 URS CORPORATION 315 E. ROBINSON STREET, SUITE 245 ORLANDO, FL 32801-1949 PH (407) 422-0353 FAX (407) 423-2695 CERTIFICATE OF AUTHORIZATION NO. 000002	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			TTCP TYPICAL SECTIONS	SHEET NO. 1,419
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					429	SEMINOLE	240200-2-52-01		

PRELIMINARY: NOT FOR CONSTRUCTION

NOTES:

1. THE LOCATION(S) OF THE UTILITIES SHOWN IN THE PLANS (INCLUDING THOSE DESIGNATED Vv, Vh AND Vvh) ARE BASED ON LIMITED INVESTIGATION TECHNIQUES AND SHOULD BE CONSIDERED APPROXIMATE ONLY. THE VERIFIED LOCATIONS/ ELEVATIONS APPLY ONLY AT THE POINTS SHOWN. INTERPOLATIONS BETWEEN THESE POINTS HAVE NOT BEEN VERIFIED.

2. EXISTING UTILITIES ARE TO REMAIN IN PLACE UNLESS OTHERWISE NOTED.

3. UTILITY/AGENCY OWNERS:

COMPANIES	TELEPHONE NUMBERS
AT&T FLORIDA (LOCAL)	(407) 351-8180
AT&T CORP. (LONG DISTANCE)	(407) 578-8000
BRIGHT HOUSE NETWORKS, LLC	(407) 532-8587
CITY OF SANFORD, FL.	(407) 688-5101
COMCAST COMMUNICATIONS	(352)315-8527
FLORIDA GAS TRANSMISSION	(407) 838-7171
FLORIDA POWER & LIGHT DISTRIBUTION	(386) 586-6432
FLORIDA POWER & LIGHT TRANSMISSION	(561) 904-3693
FLORIDA PUBLIC UTILITIES	(386) 668-9842
SEMINOLE COUNTY ENVIRONMENTAL SERVICES	(407) 665-2021
SEMINOLE COUNTY TRAFFIC	(407) 665-5686
TECO PEOPLES GAS	(407) 420-2678

SUMMARY OF VERIFIED UTILITIES

V _{vh} #	UTILITY DESCRIPTION (type, owner)	SIZE (Inches)	MATERIALS				Manual Depth	EXISTING GROUND ELEVATION	TOP ELEVATION	COMMENTS
				STATION	OFFSET	LT/RT				
1A	WM	8	PVC	820+96.48	24.24	RT	3.83	72.99	69.16	CL CONST. S. ORANGE AVE. EXT.
1B	FM	24	PVC	820+98.25	9.84	RT	3.70	72.94	69.24	CL CONST. S. ORANGE AVE. EXT.
1C	RW	16	PVC	820+97.27	16.97	RT	3.96	72.98	69.02	CL CONST. S. ORANGE AVE. EXT.
1D	UNK	2X(2)	PVC	820+97.24	17.77	RT	4.12	73.01	68.89	CL CONST. S. ORANGE AVE. EXT.
2	CATV	2.5	PE	932+59.46	97.56	LT	2.75	32.07	29.32	CL CONST. SR 429
3	BE	5X(2.5)	PVC	942+44.02	166.34	RT	3.76	39.17	35.41	CL CONST. SR 429
4	BE	UNK	UNK	1004+01.67	61.18	RT	11.47	50.32	38.85	CL CONST. SR 429
5	BE	2x(1.5)	DBC	1004+05.53	141.14	RT	13.08	48.93	35.85	CL CONST. SR 429
6	RW	24	DIP	966+02.90	218.53	RT	4.27	57.05	52.78	CL CONST. SR 429
6A	FM	8	PVC	965+95.42	218.38	RT	3.84	57.52	53.68	CL CONST. SR 429
7	WM	12	PVC	965+53.00	219.71	RT	3.30	57.21	53.91	CL CONST. SR 429
8	WM	12	PVC	979+05.72	140.88	RT	3.45	54.67	51.22	CL CONST. SR 429
9	RW	28	DIP	979+92.19	190.02	LT	5.52	52.91	47.39	CL CONST. SR 429
10	RW	20	DIP	1042+43.96	131.00	RT	3.26	45.73	42.47	CL CONST. SR 429
10A	FOC	2x(2)	PVC	1042+43.82	129.99	RT	3.96	45.78	41.82	CL CONST. SR 429
11	RW	20	DIP	1048+44.02	142.49	RT	3.60	45.47	41.87	CL CONST. SR 429
12	WM	12	PVC	1056+54.39	163.70	RT	4.24	45.08	40.84	CL CONST. SR 429
13	WM	12	PVC	1059+00.57	179.16	RT	3.28	44.65	41.37	CL CONST. SR 429
14	RW	20	DIP	1064+03.19	226.03	RT	4.70	49.21	44.51	CL CONST. SR 429
15	WM	12	PVC	1064+01.93	237.53	RT	5.45	49.74	44.29	CL CONST. SR 429
16	WM	12	PVC	1071+41.36	263.58	RT	6.55	56.20	49.65	CL CONST. SR 429
17	WM	12	PVC	2161+01.54	35.57	RT	6.00	68.64	62.64	BL CONST. EB FRONTAGE RD.
18	WM	12.00	PVC	2161+01.54	45.73	RT	4.10	68.93	64.83	BL CONST. EB FRONTAGE RD.
19	*	*	*	2161+01.54	28.99	RT	*	67.86	*	BL CONST. EB FRONTAGE RD.
20	FOC	2	PVC	2161+01.54	26.61	RT	2.14	68.39	66.25	BL CONST. EB FRONTAGE RD.
21	FM	16	CI	2161+01.54	41.11	LT	3.33	66.44	63.11	BL CONST. WB FRONTAGE RD.
22	WM	2	PE	85+18.93	49.45	RT	2.91	72.57	69.66	BL SURVEY ORANGE BLVD.
23	WM	2	PE	86+59.23	48.41	RT	2.60	74.08	71.48	BL SURVEY ORANGE BLVD.
24	WM	24	PVC	85+51.25	33.21	RT	4.20	74.35	70.15	BL SURVEY ORANGE BLVD.
25	WM	8	PVC	811+48.94	32.11	RT	3.82	70.15	66.33	CL CONST. S. ORANGE AVE. EXT.
26	GM	6	STEEL	87+00.98	28.64	RT	4.28	73.45	69.17	BL SURVEY ORANGE BLVD.
27	GM	6	STEEL	3162+00.66	14.31	LT	3.12	65.34	62.22	BL CONST. WB FRONTAGE RD.
28	GM	6	STEEL	3164+90.88	28.58	LT	4.36	67.81	63.45	BL CONST. WB FRONTAGE RD.
29	GM	6	STEEL	3169+61.40	36.35	LT	3.08	69.87	66.79	BL CONST. WB FRONTAGE RD.
30	GM	6	STEEL	3177+95.34	22.84	LT	3.48	67.07	63.59	BL CONST. WB FRONTAGE RD.
31	GM	6	STEEL	3178+11.14	16.98	LT	4.09	67.96	63.87	BL CONST. WB FRONTAGE RD.
32	FOC	2.50	PVC	3171+01.08	49.38	LT	2.66	68.88	66.22	BL CONST. WB FRONTAGE RD.
33	FOC	0.5	DBC	3174+00.84	42.75	LT	3.08	66.45	63.37	BL CONST. WB FRONTAGE RD.
34	FOC	2	PVC	3175+28.49	42.52	LT	3.02	67.31	64.29	BL CONST. WB FRONTAGE RD.
35	CATV	2	PE	1024+04.33	222.80	RT	2.90	43.77	40.87	CL CONST. SR 429
36	CATV	2	PE	1028+62.10	183.89	RT	2.42	44.11	41.69	CL CONST. SR 429
37	CATV	2	PE	1031+56.26	145.38	RT	2.34	48.48	46.14	CL CONST. SR 429
39	CATV	1	DBC	1064+01.92	240.66	RT	3.00	49.81	46.81	CL CONST. SR 429
40	CATV	1	DBC	1065+03.84	256.09	RT	2.90	52.06	49.16	CL CONST. SR 429
41	CATV	2.5	PE	11+38.74	22.46	LT	2.63	32.59	29.96	BL WEKIVA PARK DR
42	CATV	2.5	PE	12+98.51	20.43	LT	2.67	34.00	31.33	BL WEKIVA PARK DR
43	CATV	0.5	DBC	810+60.90	39.61	RT	2.54	70.29	67.75	CL CONST. S. ORANGE AVE. EXT.
44	BT	1.5x2.5	DBC	3161+48.82	12.70	LT	2.84	65.45	62.61	BL CONST. WB FRONTAGE RD.
45	BT	1.5	DBC	3161+87.84	9.32	LT	2.32	65.40	63.08	BL CONST. WB FRONTAGE RD.
46	BT	1.5	DBC	3164+90.71	24.99	LT	3.86	67.90	64.04	BL CONST. WB FRONTAGE RD.
47	FOC	0.5	DBC	3174+47.09	34.70	LT	2.92	67.43	64.51	BL CONST. WB FRONTAGE RD.
48	FOC	0.5	DBC	3175+31.63	36.82	LT	2.84	67.13	64.29	BL CONST. WB FRONTAGE RD.
49	FOC	0.5	DBC	3177+96.12	37.88	LT	3.95	67.18	63.23	BL CONST. WB FRONTAGE RD.
49A	BT	1.5	DBC	3177+95.05	21.14	LT	3.59	67.13	63.54	BL CONST. WB FRONTAGE RD.
51	RW	UNK	UNK	979+46.30	48.33	RT	9.17	52.54	43.37	CL CONST. SR 429
52	FM	18	STEEL	979+60.83	47.84	RT	3.85	52.52	48.67	CL CONST. SR 429
53	RW	24	STEEL	979+76.13	47.89	RT	3.51	52.66	49.15	CL CONST. SR 429
54	WM	12	PVC	1029+28.30	175.97	RT	3.65	45.30	41.65	CL CONST. SR 429
55	RW	UNK	UNK	1029+25.24	193.51	RT	3.50	39.75	36.25	CL CONST. SR 429
56	WM	UNK	UNK	979+04.77	48.33	RT	12.01	55.49	43.48	CL CONST. SR 429
57	WM	2.5	STEEL	979+03.49	115.60	RT	5.11	56.70	51.59	CL CONST. SR 429
57A	WM	UNK	UNK	979+05.37	115.86	RT	13.30	56.71	43.41	CL CONST. SR 429
58	NPW	UNK	UNK	979+44.54	114.00	RT	14.56	56.85	42.29	CL CONST. SR 429
59	FM	18	STEEL	979+62.19	115.37	RT	6.60	56.43	49.83	CL CONST. SR 429
60	RW	24	STEEL	979+73.63	115.99	RT	7.30	56.64	49.34	CL CONST. SR 429
61	GM	4	PE	1003+96.33	143.85	RT	5.92	48.81	42.89	CL CONST. SR 429
62	RW	UNK	UNK	1012+58.65	189.02	RT	5.80	41.64	35.84	CL CONST. SR 429
63	WM	12	PVC	967+61.18	141.12	RT	3.30	55.72	52.42	CL CONST. SR 429
64	RW	24	DIP	967+61.17	146.61	RT	5.20	55.97	50.77	CL CONST. SR 429
65	FM	8	PVC	967+61.17	149.62	RT	4.40	56.04	51.64	CL CONST. SR 429
66	WM	12	PVC	973+01.33	146.74	RT	3.44	54.77	51.33	CL CONST. SR 429
67	RW	24	DIP	973+00.90	151.46	RT	4.14	55.45	51.31	CL CONST. SR 429
68	FM	8	PVC	973+02.31	155.90	RT	3.32	55.57	52.25	CL CONST. SR 429
69	WM	12	STEEL	979+05.06	145.42	RT	3.40	54.90	51.50	CL CONST. SR 429
70	RW	24	DIP	979+05.70	151.26	RT	4.70	55.43	50.73	CL CONST. SR 429
71	FM	8	PVC	979+05.61	153.38	RT	4.60	55.57	50.97	CL CONST. SR 429
72	RW	30	DIP	981+96.70	135.74	RT	5.78	54.31	48.53	CL CONST. SR 429
73	WM	12	PVC	981+95.78	147.80	RT	3.93	54.68	50.75	CL CONST. SR 429
74	RW	UNK	UNK	1015+51.92	211.71	RT	5.50	39.35	33.85	CL CONST. SR 429
75	WM	12	PVC	1016+00.88	195.68	RT	3.70	39.97	36.27	CL CONST. SR 429
76	WM	12	PVC	1020+43.39	209.60	RT	3.25	43.07	39.82	CL CONST. SR 429
76A	FOC	2	PVC	1020+43.63	218.45	RT	1.26	43.07	41.81	CL CONST. SR 429
77	RW	16	DIP	1027+48.65	196.77	RT	2.90	41.15	38.25	CL CONST. SR 429
78	WM	12	PVC	1027+50.93	216.71	RT	2.62	43.34	40.72	CL CONST. SR 429
79	RW	UNK	UNK	1033+52.76	147.54	RT	4.00	36.30	32.40	CL CONST. SR 429
80	WM	12	PVC	1033+53.24	152.89	RT	5.22	47.51	42.29	CL CONST. SR 429
81	RW	20	DIP	1043+94.22	145.03	RT	3.64	46.86	43.22	CL CONST. SR 429
81A	UNK	2	PVC	1046+48.00	150.05	RT	3.64	46.86	43.22	CL CONST. SR 429
82	WM	12	PVC	1056+99.76	159.91	RT	3.84	47.21	43.37	CL CONST. SR 429
83	WM	12	PVC	1059+27.56	171.76	RT	4.75	46.94	42.19	CL CONST. SR 429
84	RW	UNK	UNK	1056+99.76	159.91	RT	18.00	46.73	28.73	BL CONST. EB FRONTAGE RD.
85	RW	UNK	DIP	1059+27.56	171.76	RT	6.19	45.73	39.54	BL CONST. EB FRONTAGE RD.
86	NPW	UNK	UNK	2163+00.03	24.56	RT	8.57	66.62	58.05	BL CONST. EB FRONTAGE RD.
KK-1	WM	12	PVC	965+33.94	147.32	RT	3.70	56.87	53.17	CL CONST. SR 429

REVISIONS

DATE	DESCRIPTION	DATE	DESCRIPTION

JERALDO COMELLAS, JR., P.E.
 P.E. LICENSE NO. 45838
 CARDNO, INC.
 402 SOUTH NORTHLAKE BLVD, SUITE 1004
 ALTAMONTE SPRINGS, FL 32701
 PH (407) 629-7144
 CERTIFICATE OF AUTHORIZATION NO. 22820151141

**STATE OF FLORIDA
 DEPARTMENT OF TRANSPORTATION**

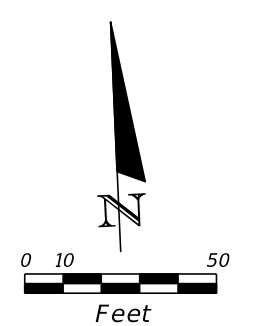
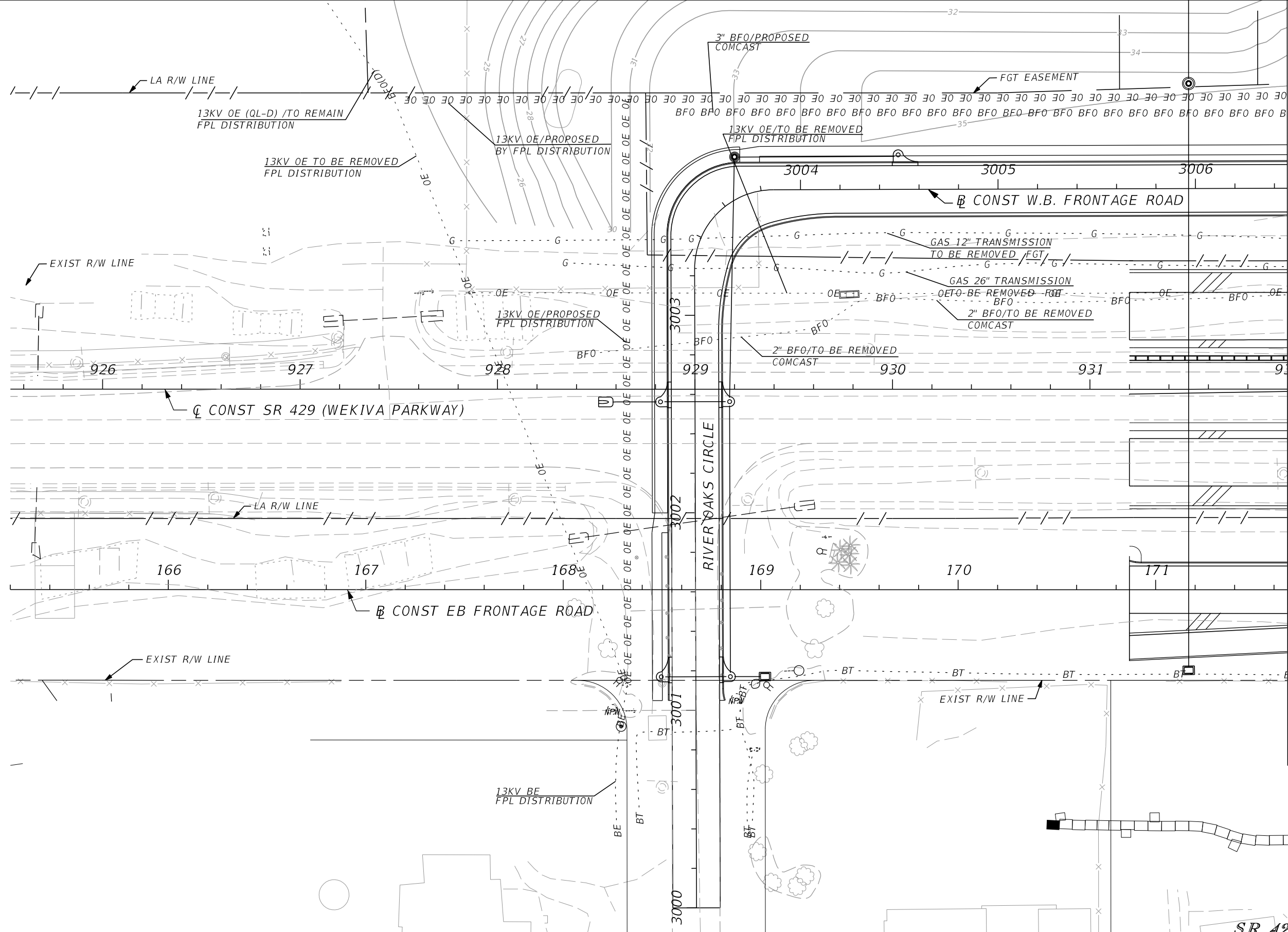
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

UTILITY GENERAL NOTES

SHEET NO.

1,420

PRELIMINARY: NOT FOR CONSTRUCTION

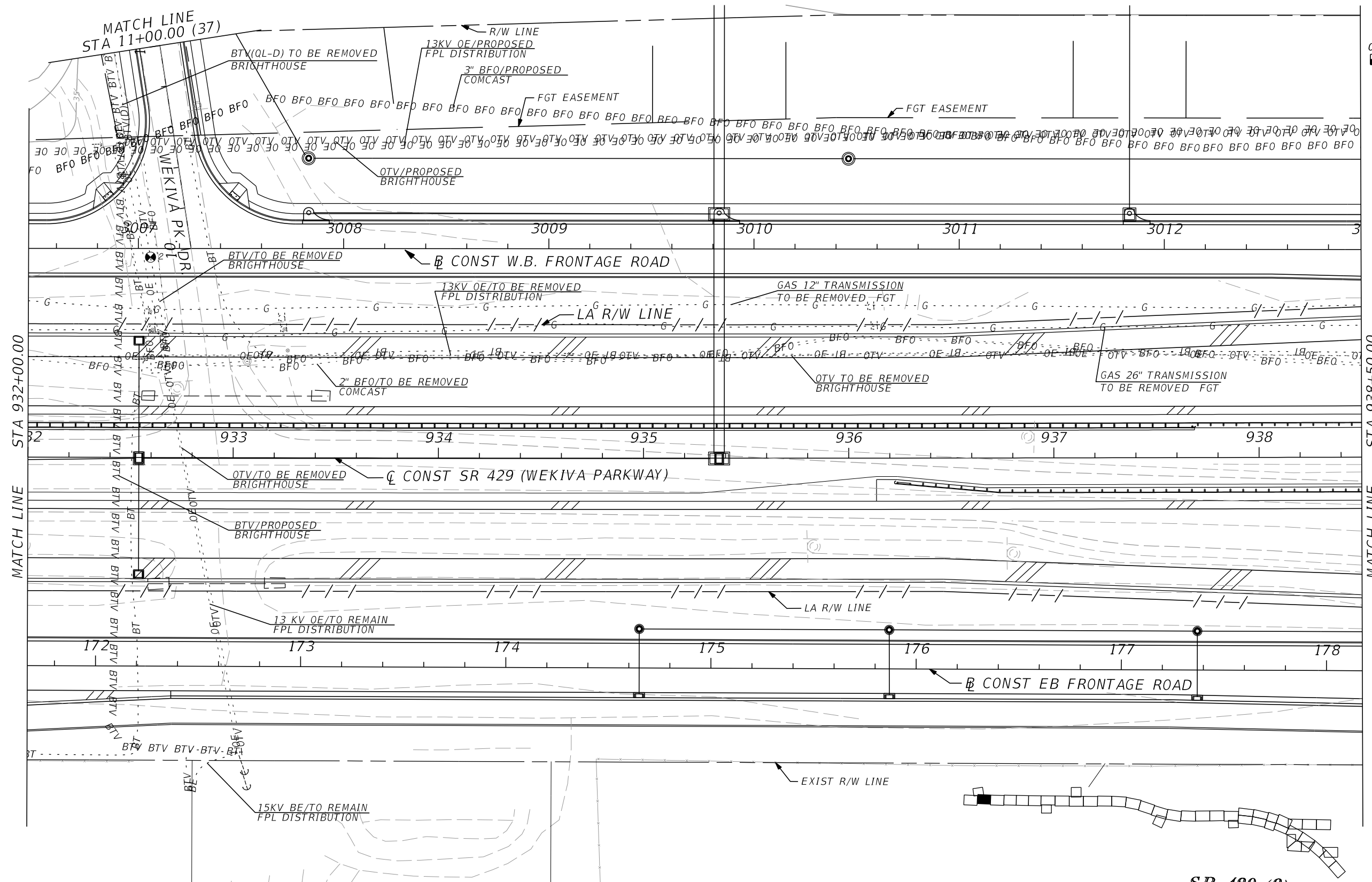
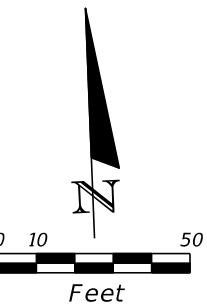


MATCH LINE
STA 932+00.00

SR 429 (1)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 228201511411	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENT SHEET	SHEET NO. 1,421
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				429	SEMINOLE	240200-2-52-01			

PRELIMINARY: NOT FOR CONSTRUCTION



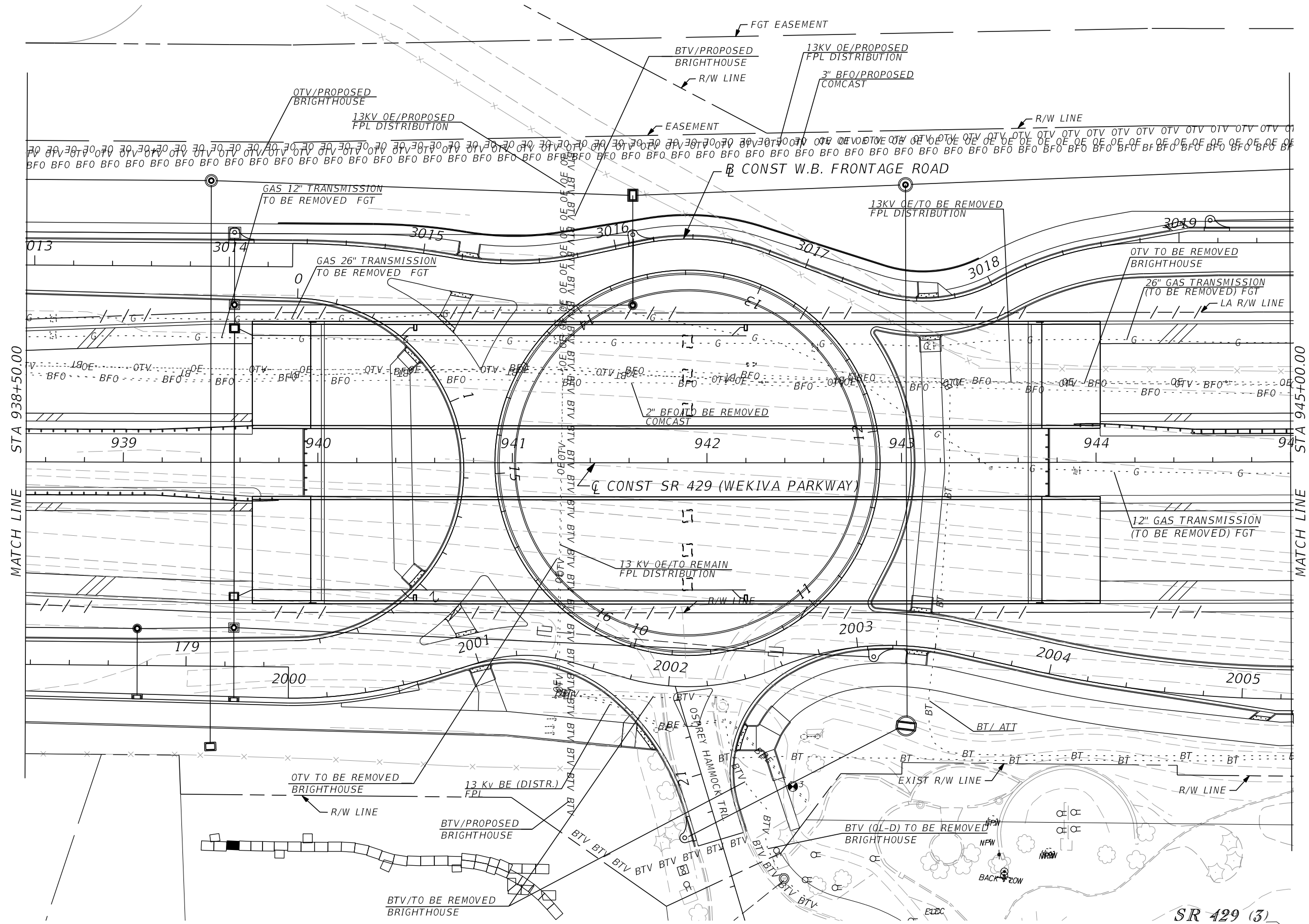
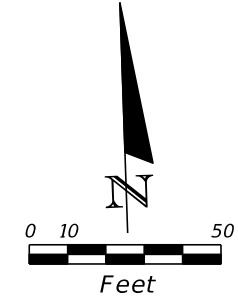
MATCH LINE STA 932+00.00

MATCH LINE STA 938+50.00

SR 429 (2)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 228201511411	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 1,422
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				429	SEMINOLE	240200-2-52-01	UTILITY ADJUSTMENT SHEET	

PRELIMINARY: NOT FOR CONSTRUCTION



MATCH LINE STA 938+50.00

MATCH LINE STA 945+00.00

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

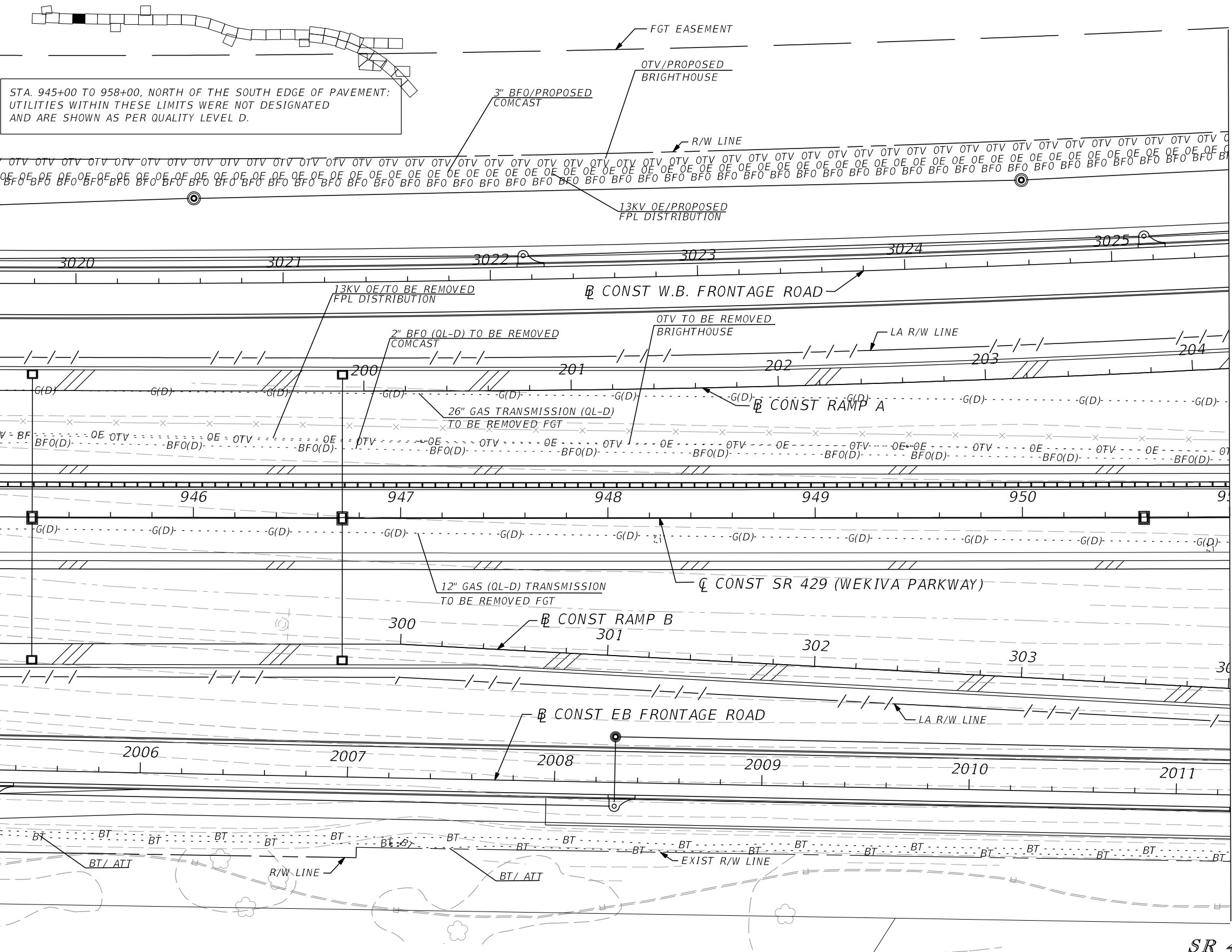
JERALDO COMELLAS, JR., P.E.
P.E. LICENSE NO. 45838
CARDNO, INC.
402 SOUTH NORTHLAKE BLVD, SUITE 1004
ALTAMONTE SPRINGS, FL 32701
PH (407) 629-7144
CERTIFICATE OF AUTHORIZATION NO. 228201511411

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

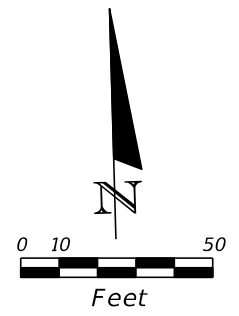
UTILITY ADJUSTMENT SHEET

SHEET NO.
1,423

PRELIMINARY: NOT FOR CONSTRUCTION



STA. 945+00 TO 958+00, NORTH OF THE SOUTH EDGE OF PAVEMENT:
 UTILITIES WITHIN THESE LIMITS WERE NOT DESIGNATED
 AND ARE SHOWN AS PER QUALITY LEVEL D.



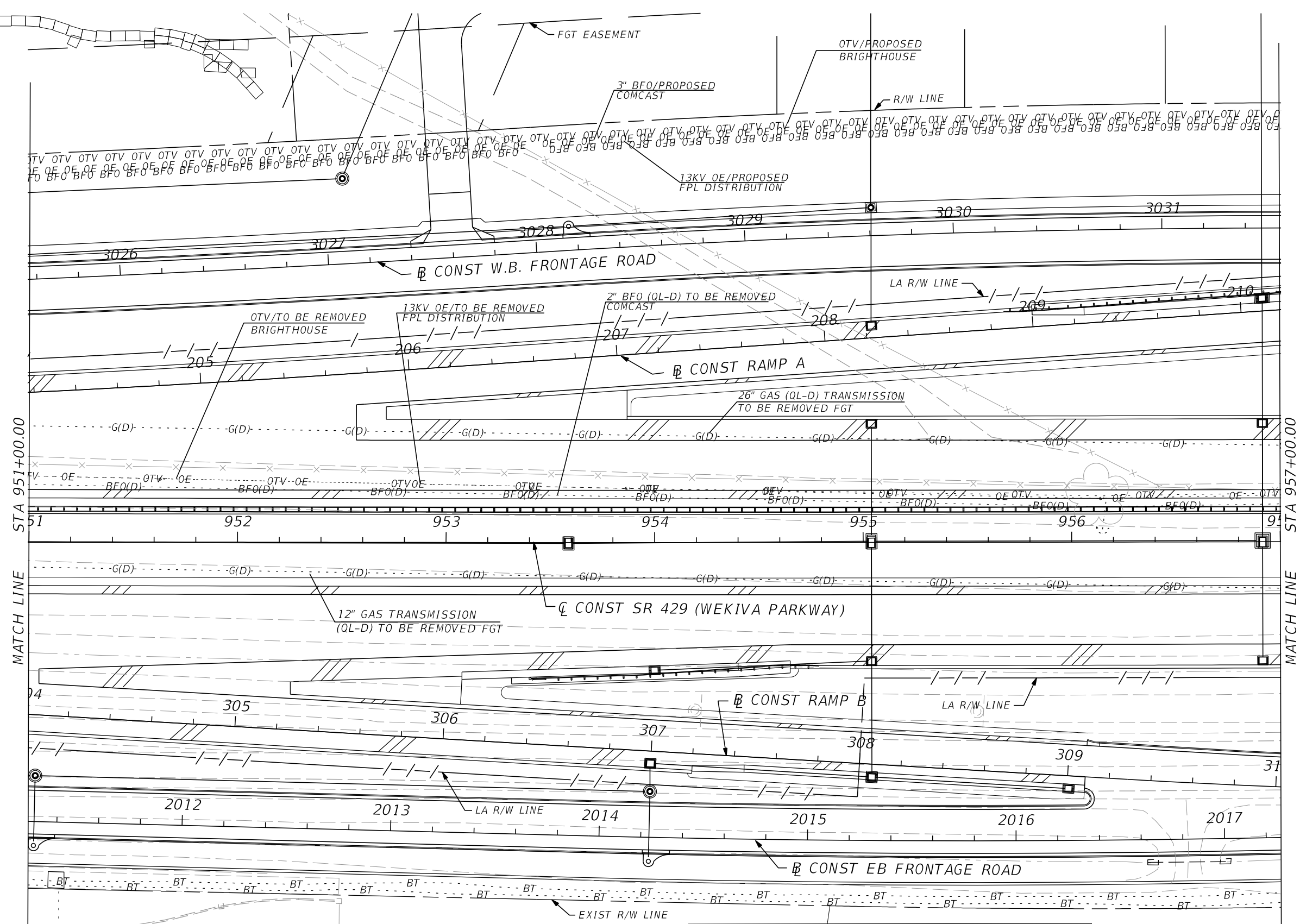
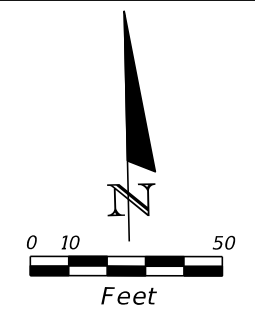
MATCH LINE
STA 945+00.00

MATCH LINE
STA 951+00.00

SR 429 (4)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 228201511411	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENT SHEET SHEET NO. 1,424
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				429	SEMINOLE	240200-2-52-01		

PRELIMINARY: NOT FOR CONSTRUCTION

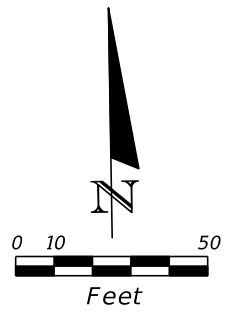
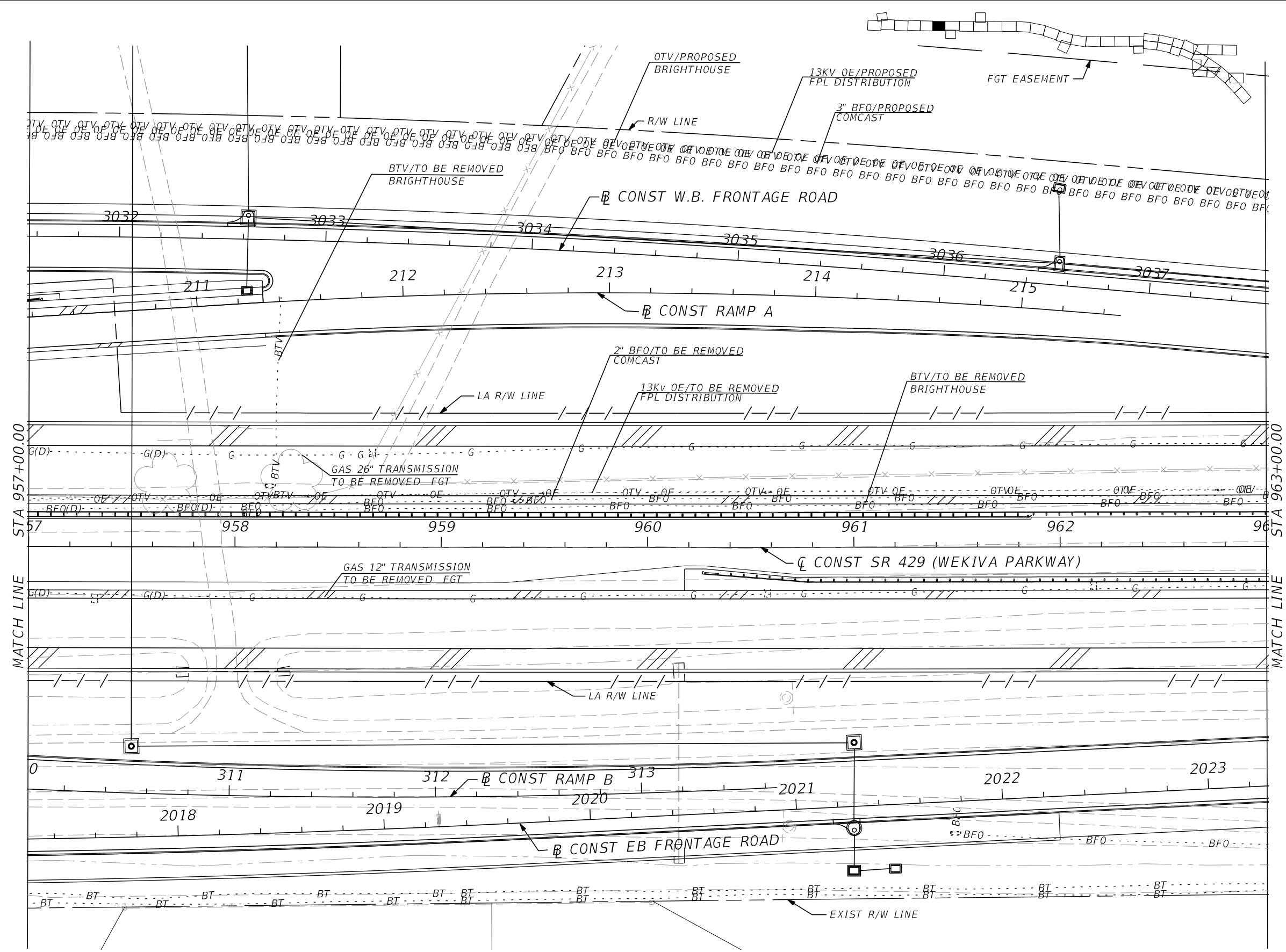


STA. 945+00 TO 958+00, NORTH OF THE SOUTH EDGE OF PAVEMENT:
 UTILITIES WITHIN THESE LIMITS WERE NOT DESIGNATED
 AND ARE SHOWN AS PER QUALITY LEVEL D.

SR 429 (5)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 228201511411	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENT SHEET	SHEET NO. 1,425
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				429	SEMINOLE	240200-2-52-01			

PRELIMINARY: NOT FOR CONSTRUCTION



MATCH LINE

MATCH LINE

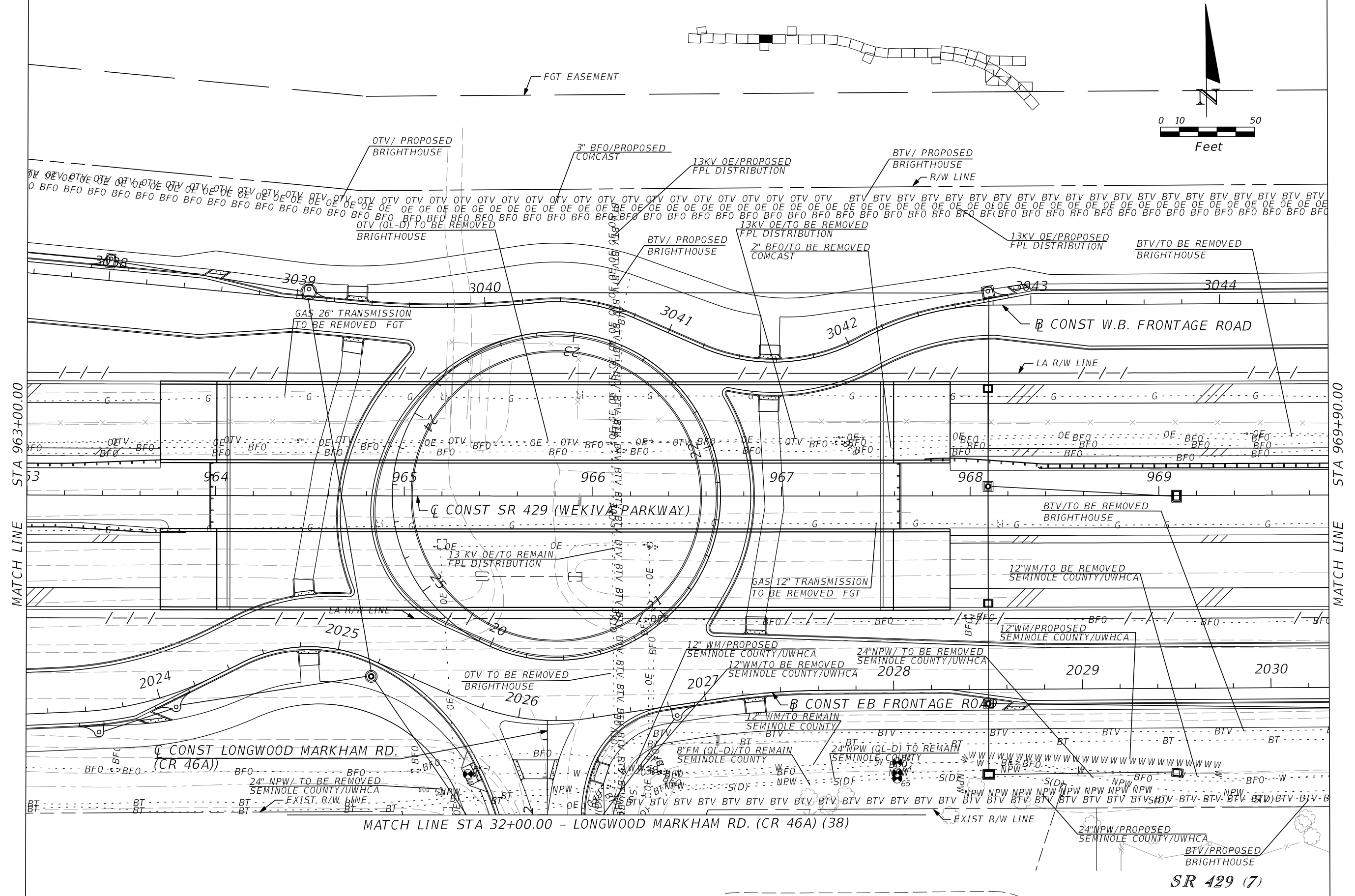
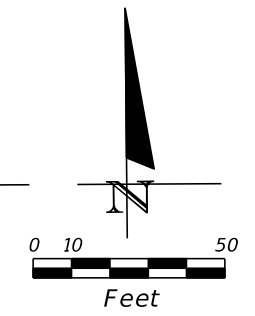
STA 957+00.00

STA 963+00.00

SR 429 (6)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 228201511411	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENT SHEET SHEET NO. 1,426
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				429	SEMINOLE	240200-2-52-01		

PRELIMINARY: NOT FOR CONSTRUCTION



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

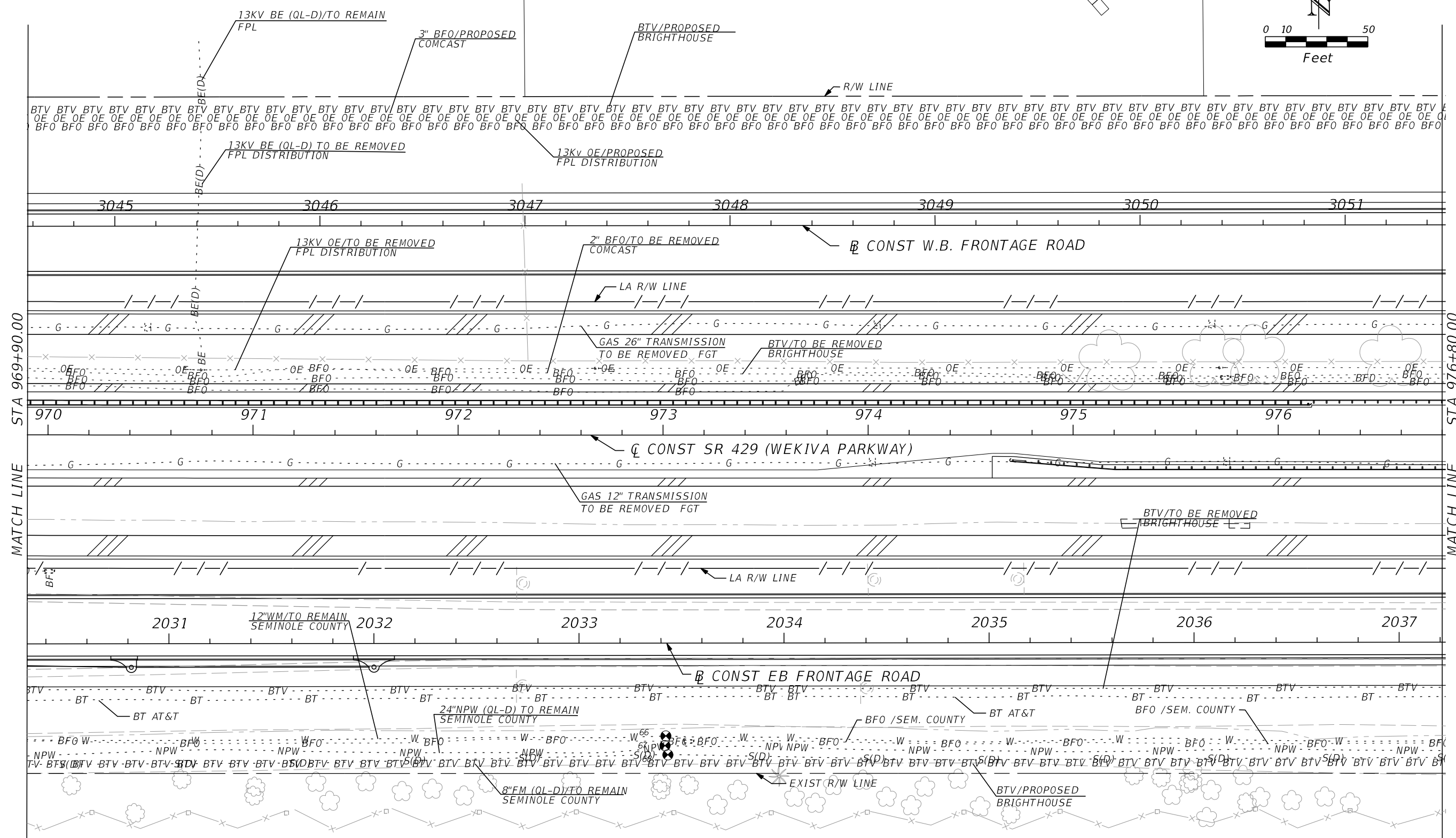
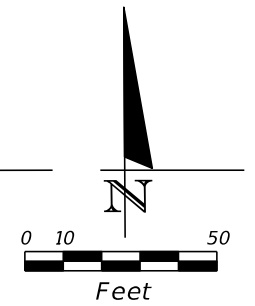
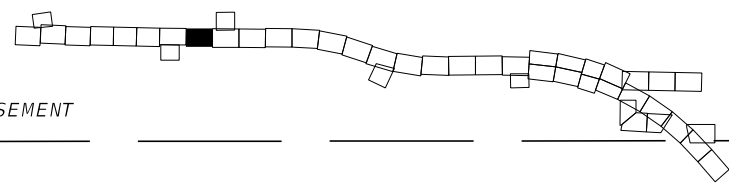
JERALDO COMELLAS, JR., P.E.
 P.E. LICENSE NO. 45838
 CARDNO, INC.
 402 SOUTH NORTHLAKE BLVD, SUITE 1004
 ALTAMONTE SPRINGS, FL 32701
 PH (407) 629-7144
 CERTIFICATE OF AUTHORIZATION NO. 22820151141

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

UTILITY ADJUSTMENT SHEET

SHEET NO.
1,427

PRELIMINARY: NOT FOR CONSTRUCTION



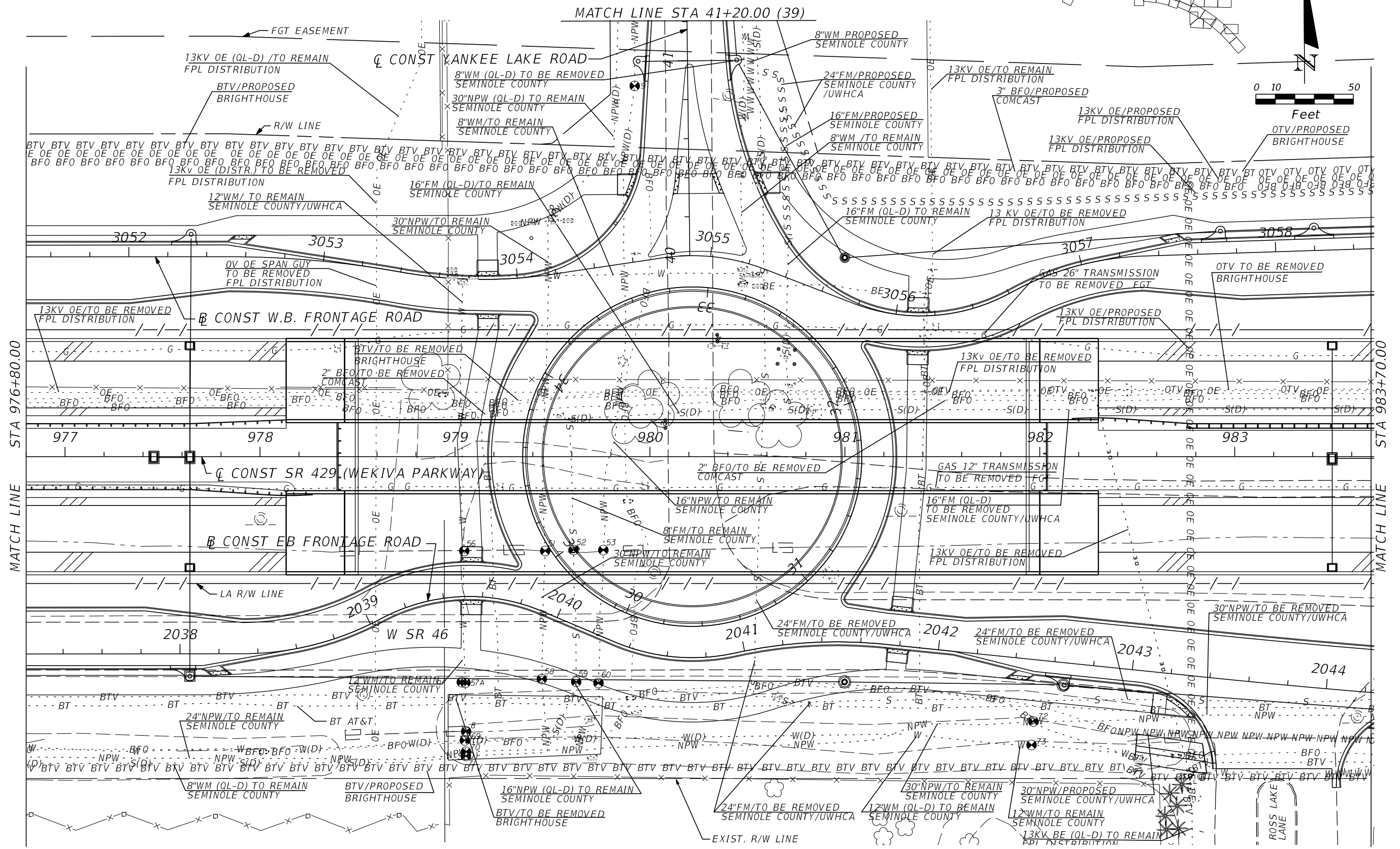
MATCH LINE STA 969+90.00

MATCH LINE STA 976+80.00

SR 429 (8)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 22820151141	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENT SHEET	SHEET NO. 1,428
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				429	SEMINOLE	240200-2-52-01			

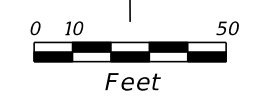
PRELIMINARY: NOT FOR CONSTRUCTION



MATCH LINE STA 976+80.00

MATCH LINE STA 983+70.00

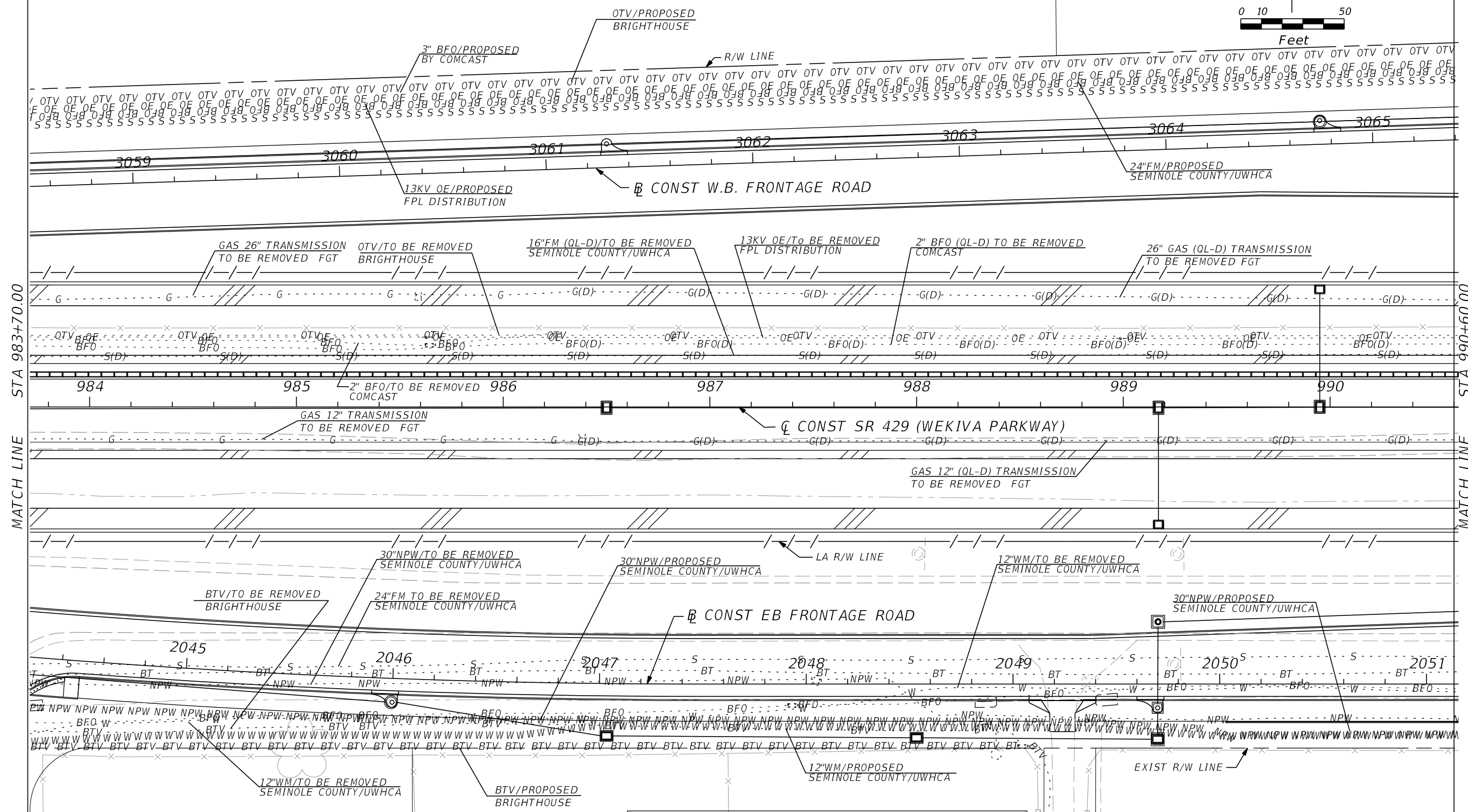
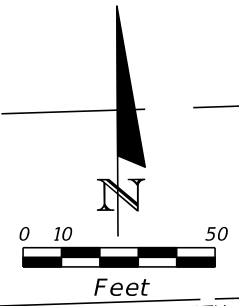
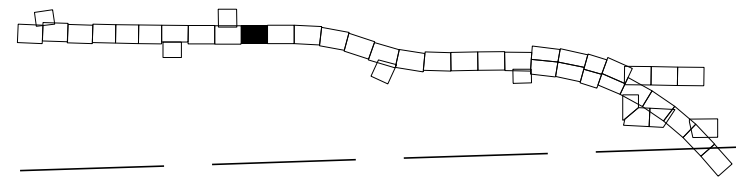
MATCH LINE STA 41+20.00 (39)



SR 429 (9)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 22820151141	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 1,429
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				429	SEMINOLE	240200-2-52-01	UTILITY ADJUSTMENT SHEET	

PRELIMINARY: NOT FOR CONSTRUCTION



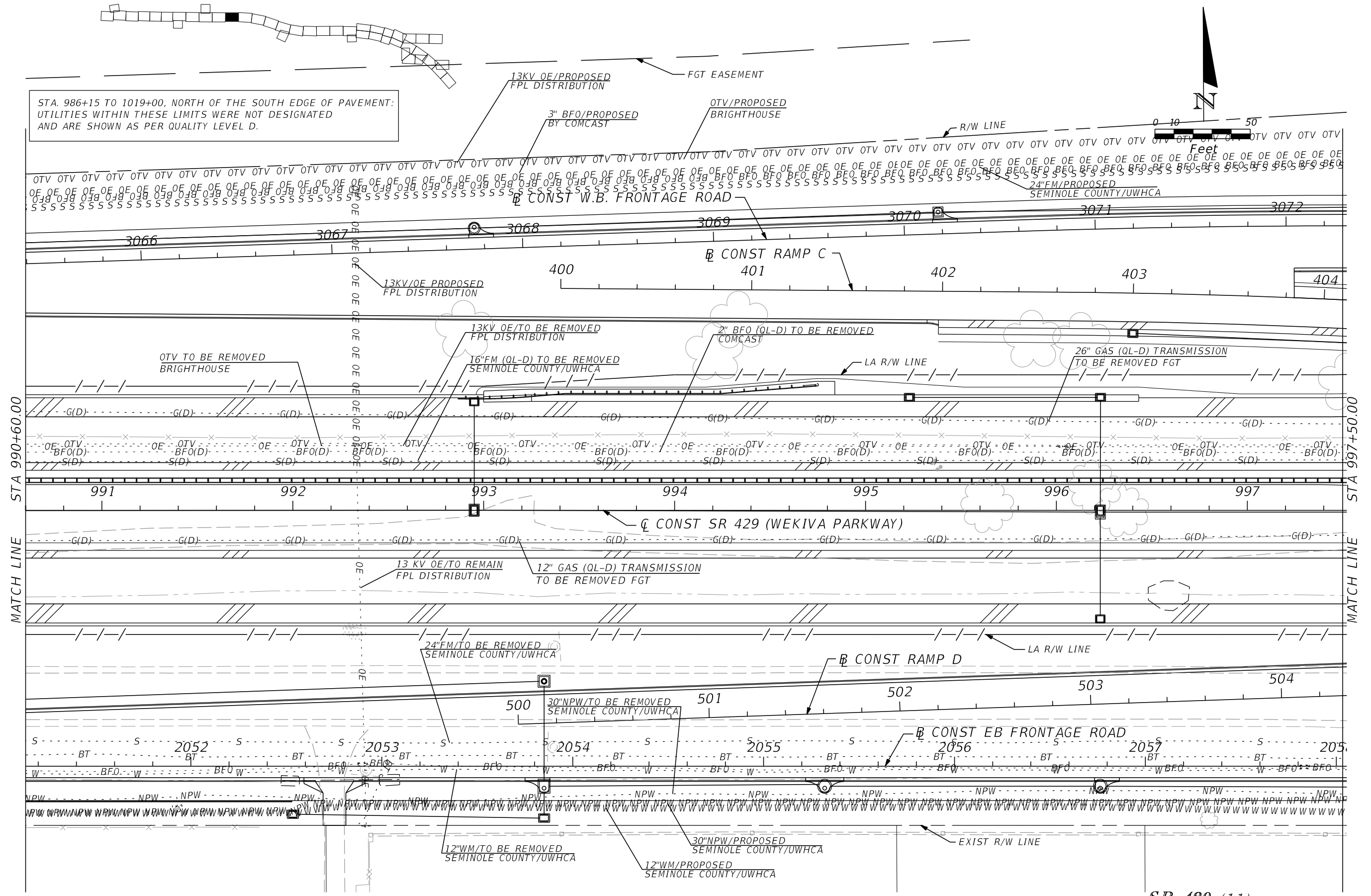
STA. 986+15 TO 1019+00, NORTH OF THE SOUTH EDGE OF PAVEMENT:
 UTILITIES WITHIN THESE LIMITS WERE NOT DESIGNATED
 AND ARE SHOWN AS PER QUALITY LEVEL D.

SR 429 (10)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 22820151141	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 1,430
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				429	SEMINOLE	240200-2-52-01	UTILITY ADJUSTMENT SHEET	

PRELIMINARY: NOT FOR CONSTRUCTION

STA. 986+15 TO 1019+00, NORTH OF THE SOUTH EDGE OF PAVEMENT:
UTILITIES WITHIN THESE LIMITS WERE NOT DESIGNATED
AND ARE SHOWN AS PER QUALITY LEVEL D.

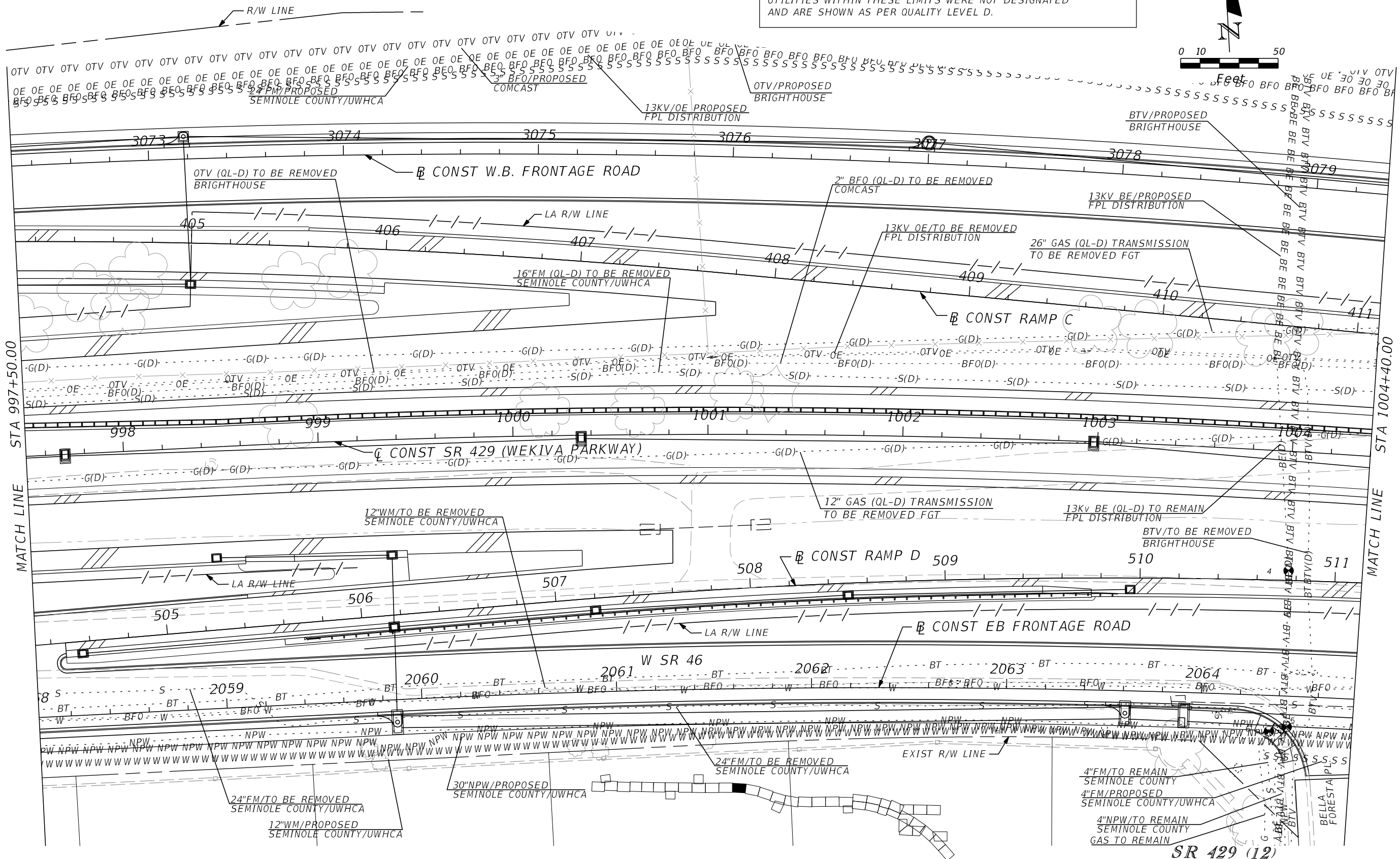


SR 429 (11)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 228201511411	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENT SHEET	SHEET NO. 1,431
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				429	SEMINOLE	240200-2-52-01			

PRELIMINARY: NOT FOR CONSTRUCTION

STA. 986+15 TO 1019+00, NORTH OF THE SOUTH EDGE OF PAVEMENT:
 UTILITIES WITHIN THESE LIMITS WERE NOT DESIGNATED
 AND ARE SHOWN AS PER QUALITY LEVEL D.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

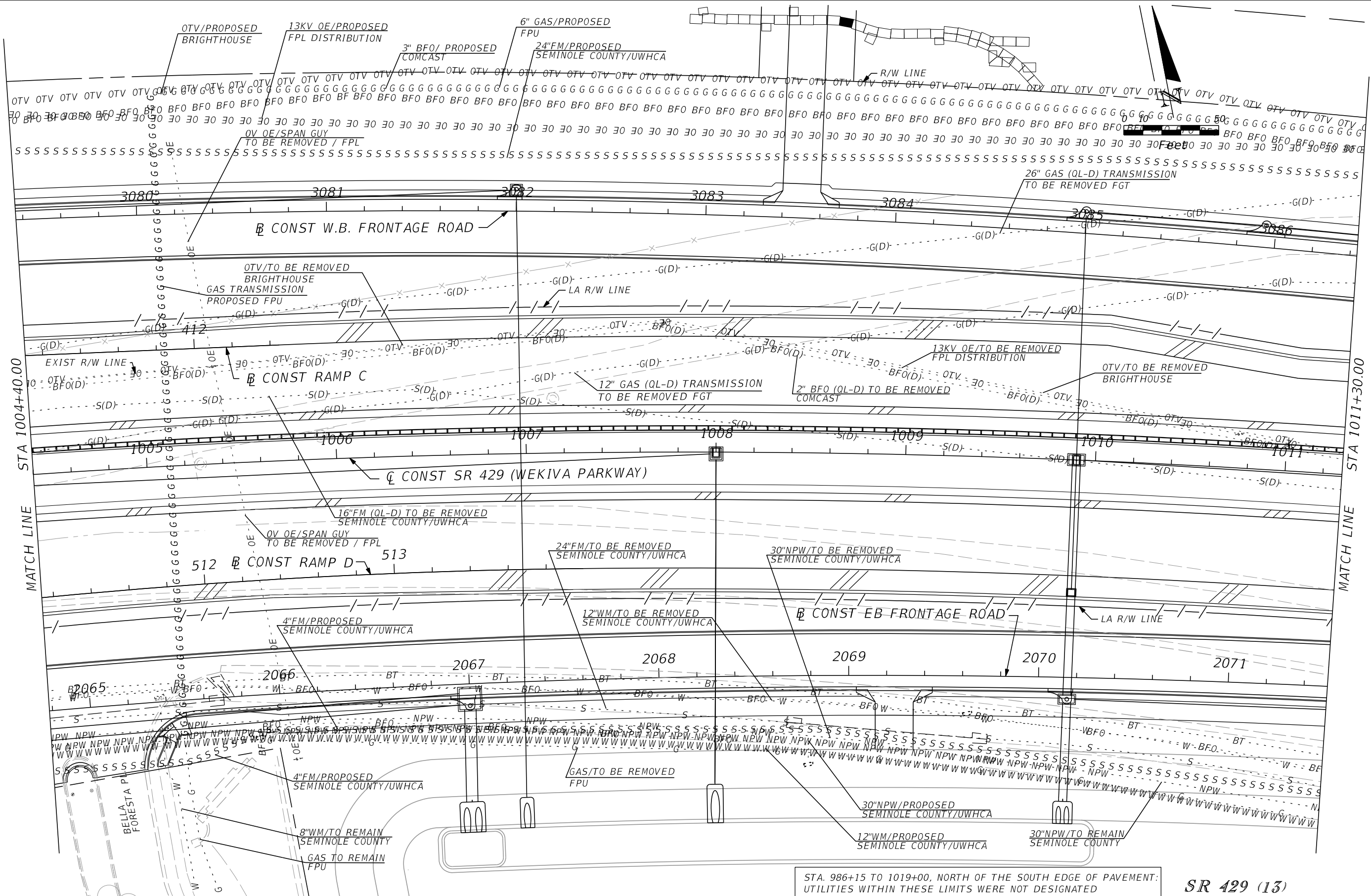
JERALDO COMELLAS, JR., P.E.
 P.E. LICENSE NO. 45838
 CARDNO, INC.
 402 SOUTH NORTHLAKE BLVD, SUITE 1004
 ALTAMONTE SPRINGS, FL 32701
 PH (407) 629-7144
 CERTIFICATE OF AUTHORIZATION NO. 22820151141

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

UTILITY ADJUSTMENT SHEET

SHEET NO.
1,432

PRELIMINARY: NOT FOR CONSTRUCTION



STA. 986+15 TO 1019+00, NORTH OF THE SOUTH EDGE OF PAVEMENT:
 UTILITIES WITHIN THESE LIMITS WERE NOT DESIGNATED
 AND ARE SHOWN AS PER QUALITY LEVEL D.

SR 429 (13)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

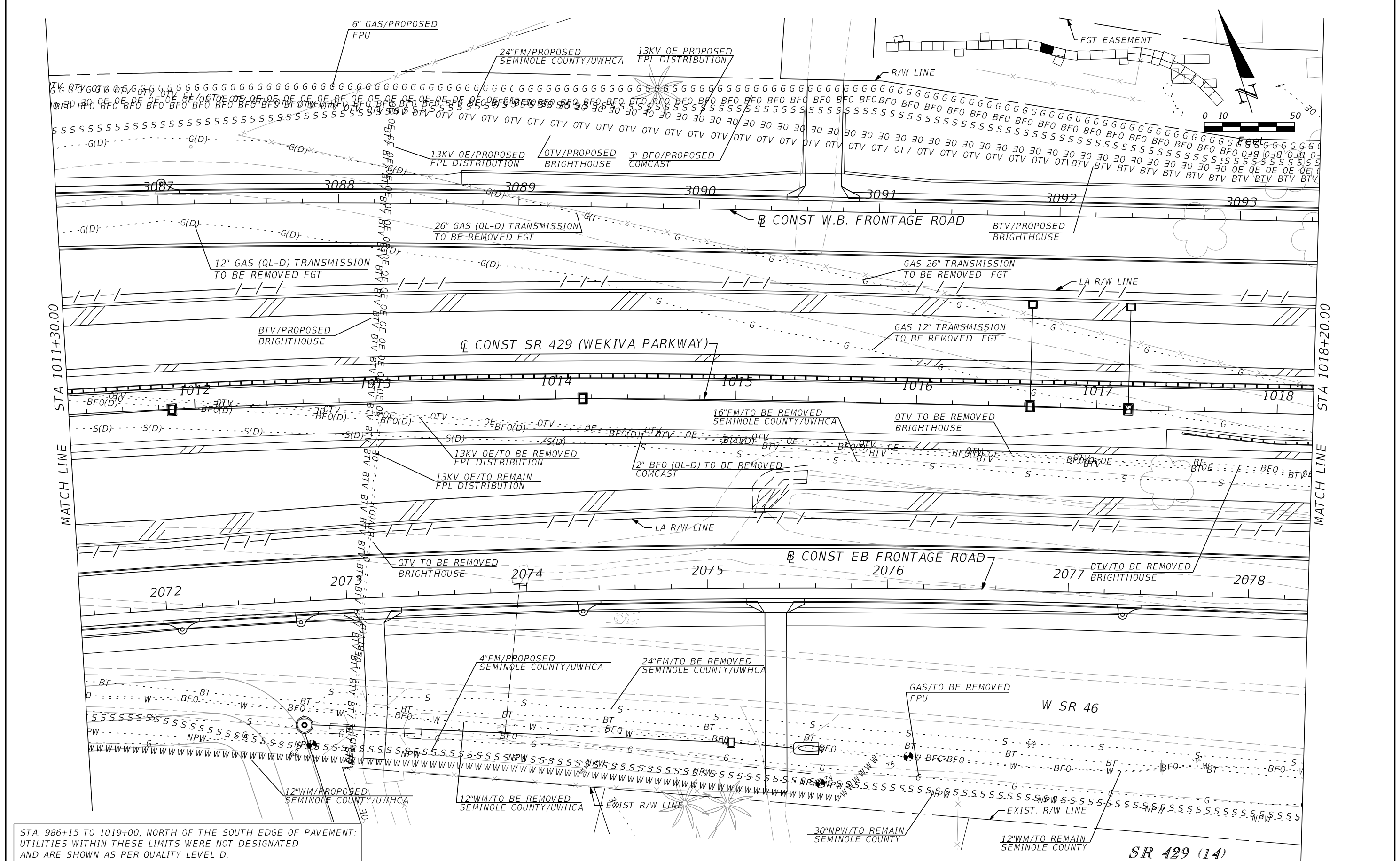
JERALDO COMELLAS, JR., P.E.
 P.E. LICENSE NO. 45838
 CARDNO, INC.
 402 SOUTH NORTHLAKE BLVD, SUITE 1004
 ALTAMONTE SPRINGS, FL 32701
 PH (407) 629-7144
 CERTIFICATE OF AUTHORIZATION NO. 228201511/1

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

UTILITY ADJUSTMENT SHEET

SHEET NO.
1,433

PRELIMINARY: NOT FOR CONSTRUCTION



STA. 986+15 TO 1019+00, NORTH OF THE SOUTH EDGE OF PAVEMENT:
 UTILITIES WITHIN THESE LIMITS WERE NOT DESIGNATED
 AND ARE SHOWN AS PER QUALITY LEVEL D.

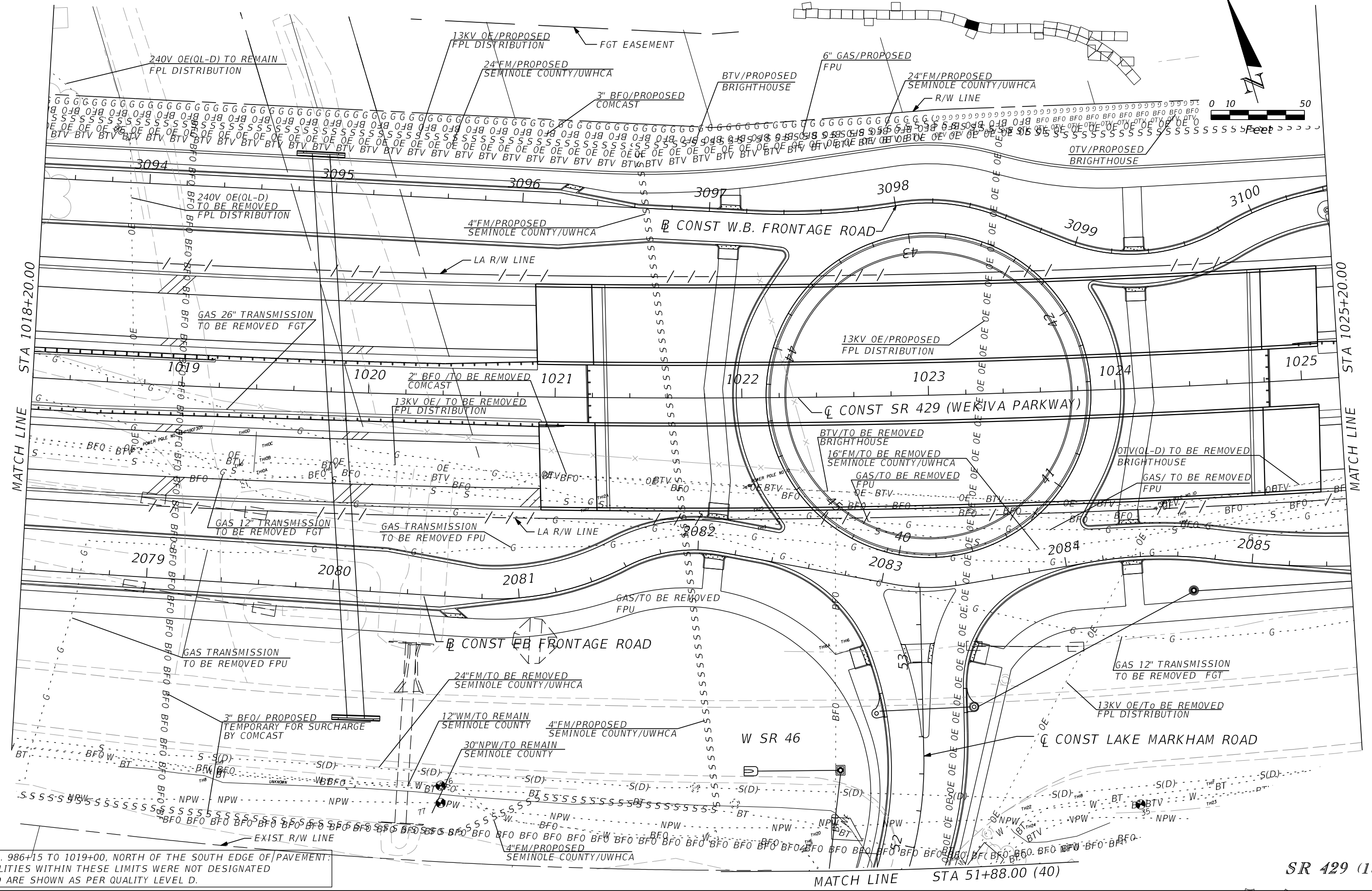
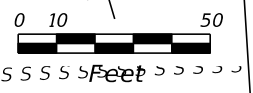
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JERALDO COMELLAS, JR., P.E.
 P.E. LICENSE NO. 45838
 CARDNO, INC.
 402 SOUTH NORTHLAKE BLVD, SUITE 1004
 ALTAMONTE SPRINGS, FL 32701
 PH (407) 629-7144
 CERTIFICATE OF AUTHORIZATION NO. 22820151141

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

UTILITY ADJUSTMENT SHEET		SHEET NO. 1,434
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PRELIMINARY: NOT FOR CONSTRUCTION



STA. 986+15 TO 1019+00, NORTH OF THE SOUTH EDGE OF PAVEMENT:
 UTILITIES WITHIN THESE LIMITS WERE NOT DESIGNATED
 AND ARE SHOWN AS PER QUALITY LEVEL D.

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

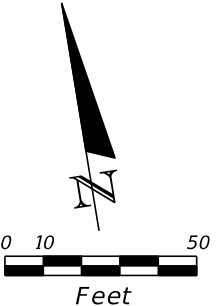
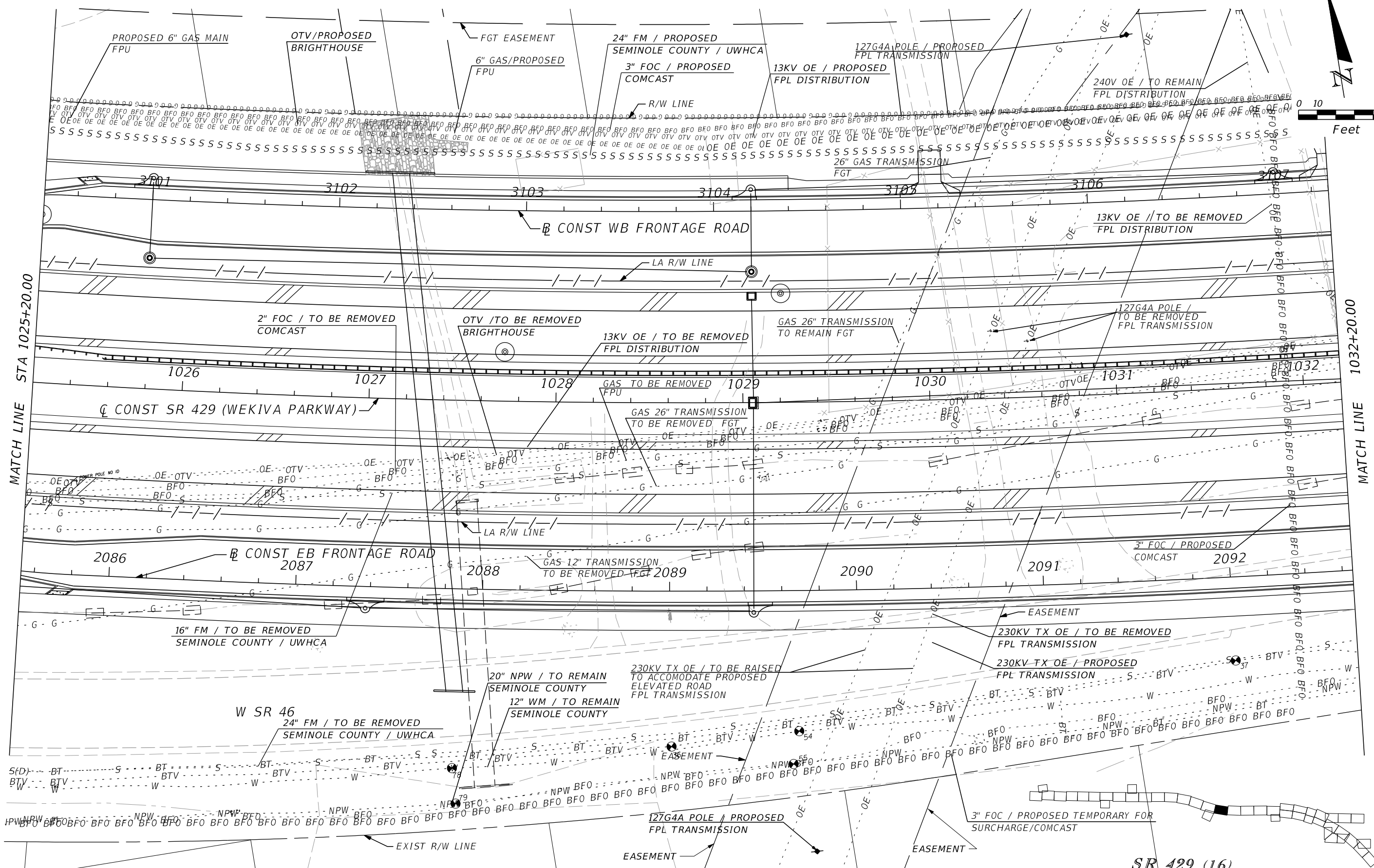
JERALDO COMELLAS, JR., P.E.
 P.E. LICENSE NO. 45838
 CARDNO, INC.
 402 SOUTH NORTHLAKE BLVD, SUITE 1004
 ALTAMONTE SPRINGS, FL 32701
 PH (407) 629-7144
 CERTIFICATE OF AUTHORIZATION NO. 22820151141

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

UTILITY ADJUSTMENT SHEET

SHEET NO.
1,435

PRELIMINARY: NOT FOR CONSTRUCTION



MATCH LINE STA 1025+20.00

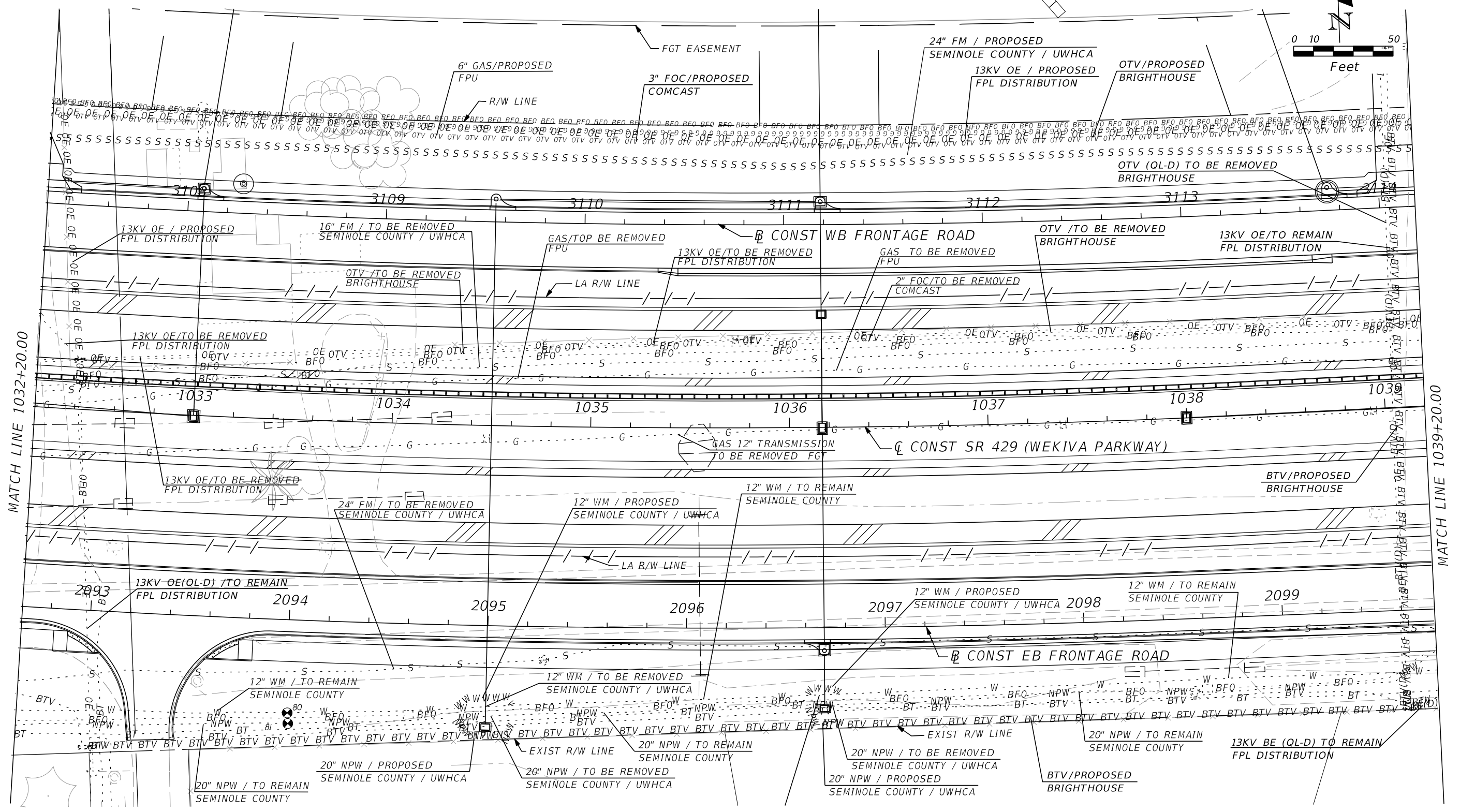
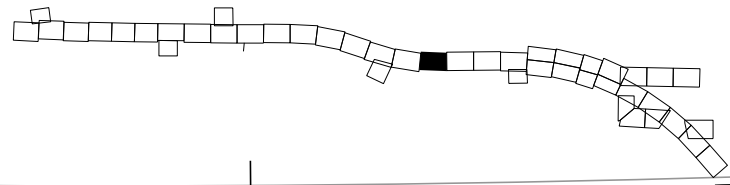
MATCH LINE 1032+20.00

SR 429 (16)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 22820151141	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 1,436
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					429	SEMINOLE	240200-2-52-01	

UTILITY ADJUSTMENT SHEET

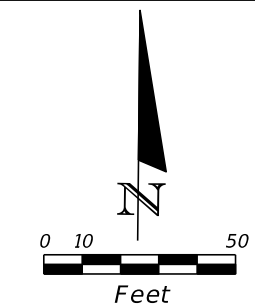
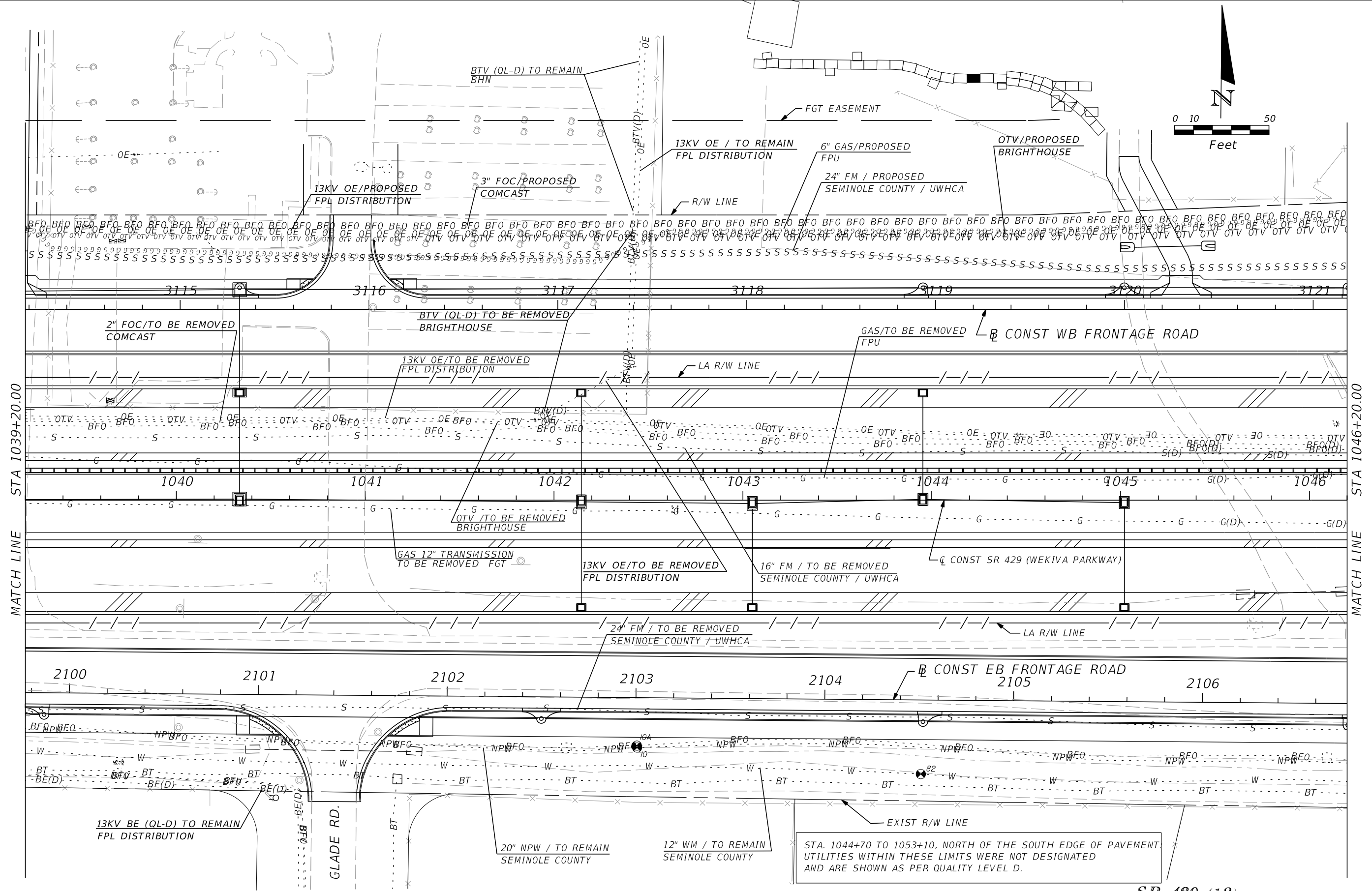
PRELIMINARY: NOT FOR CONSTRUCTION



SR 429 (17)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 22820151141	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENT SHEET	SHEET NO. 1,437
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				429	SEMINOLE	240200-2-52-01			

PRELIMINARY: NOT FOR CONSTRUCTION



MATCH LINE STA 1039+20.00

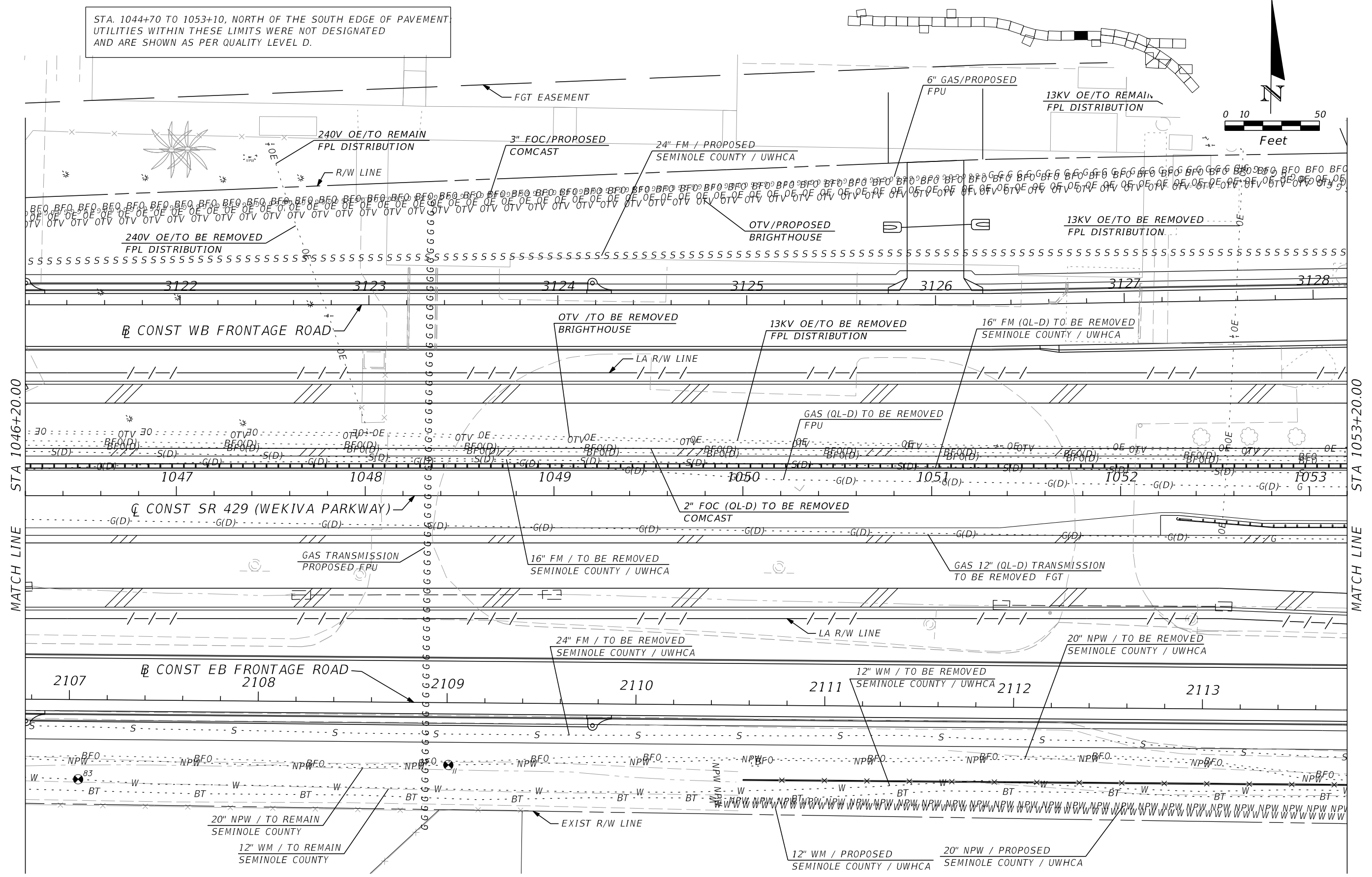
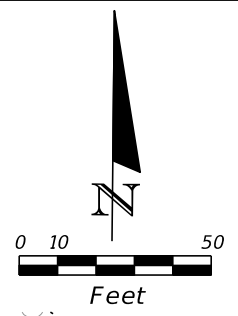
MATCH LINE STA 1046+20.00

SR 429 (18)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 22820151141	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENT SHEET	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		1,438
					429	SEMINOLE	240200-2-52-01		

PRELIMINARY: NOT FOR CONSTRUCTION

STA. 1044+70 TO 1053+10, NORTH OF THE SOUTH EDGE OF PAVEMENT.
UTILITIES WITHIN THESE LIMITS WERE NOT DESIGNATED
AND ARE SHOWN AS PER QUALITY LEVEL D.



MATCH LINE STA 1046+20.00

MATCH LINE STA 1053+20.00

SR 429 (19)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

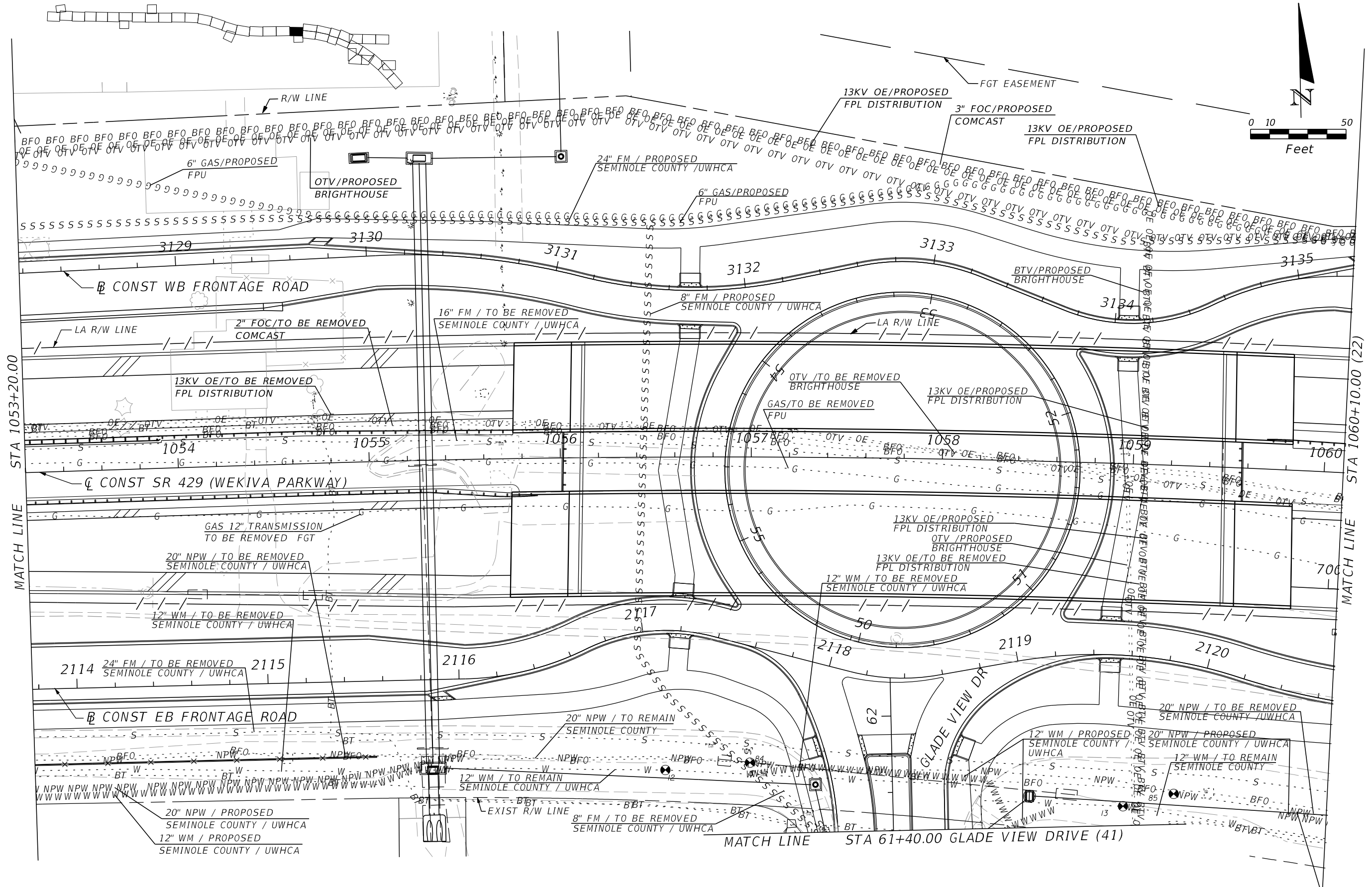
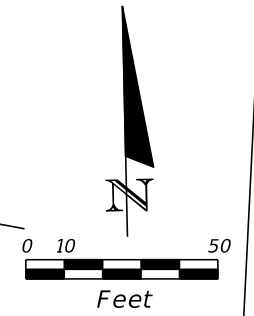
JERALDO COMELLAS, JR., P.E.
P.E. LICENSE NO. 45838
CARDNO, INC.
402 SOUTH NORTHLAKE BLVD, SUITE 1004
ALTAMONTE SPRINGS, FL 32701
PH (407) 629-7144
CERTIFICATE OF AUTHORIZATION NO. 22820151141

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

UTILITY ADJUSTMENT SHEET

SHEET NO.
1,439

PRELIMINARY: NOT FOR CONSTRUCTION



MATCH LINE STA 1053+20.00

MATCH LINE STA 1060+10.00 (22)

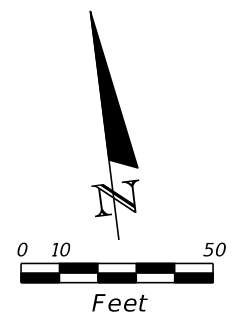
MATCH LINE STA 61+40.00 GLADE VIEW DRIVE (41)

SR 429 (20)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 22820151141	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 1,440
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					429	SEMINOLE	240200-2-52-01	

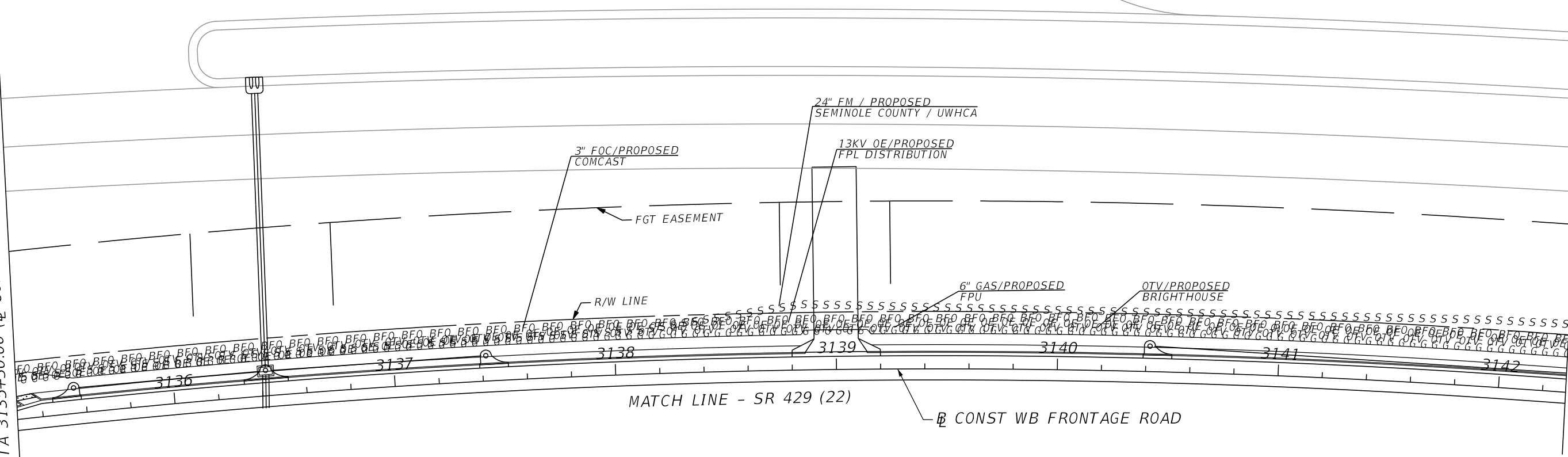
UTILITY ADJUSTMENT SHEET

PRELIMINARY: NOT FOR CONSTRUCTION



MATCH LINE STA 1060+10.00 (☐ CONST SR 429)
=STA 3135+30.00 (☐ CONST WB FRONTAGE ROAD) (20)

MATCH LINE STA 1067+00.00 (☐ CONST SR 429) (22)
= STA 3142+30.00 (☐ CONST WB FRONTAGE ROAD)



MATCH LINE - SR 429 (22)

☐ CONST WB FRONTAGE ROAD

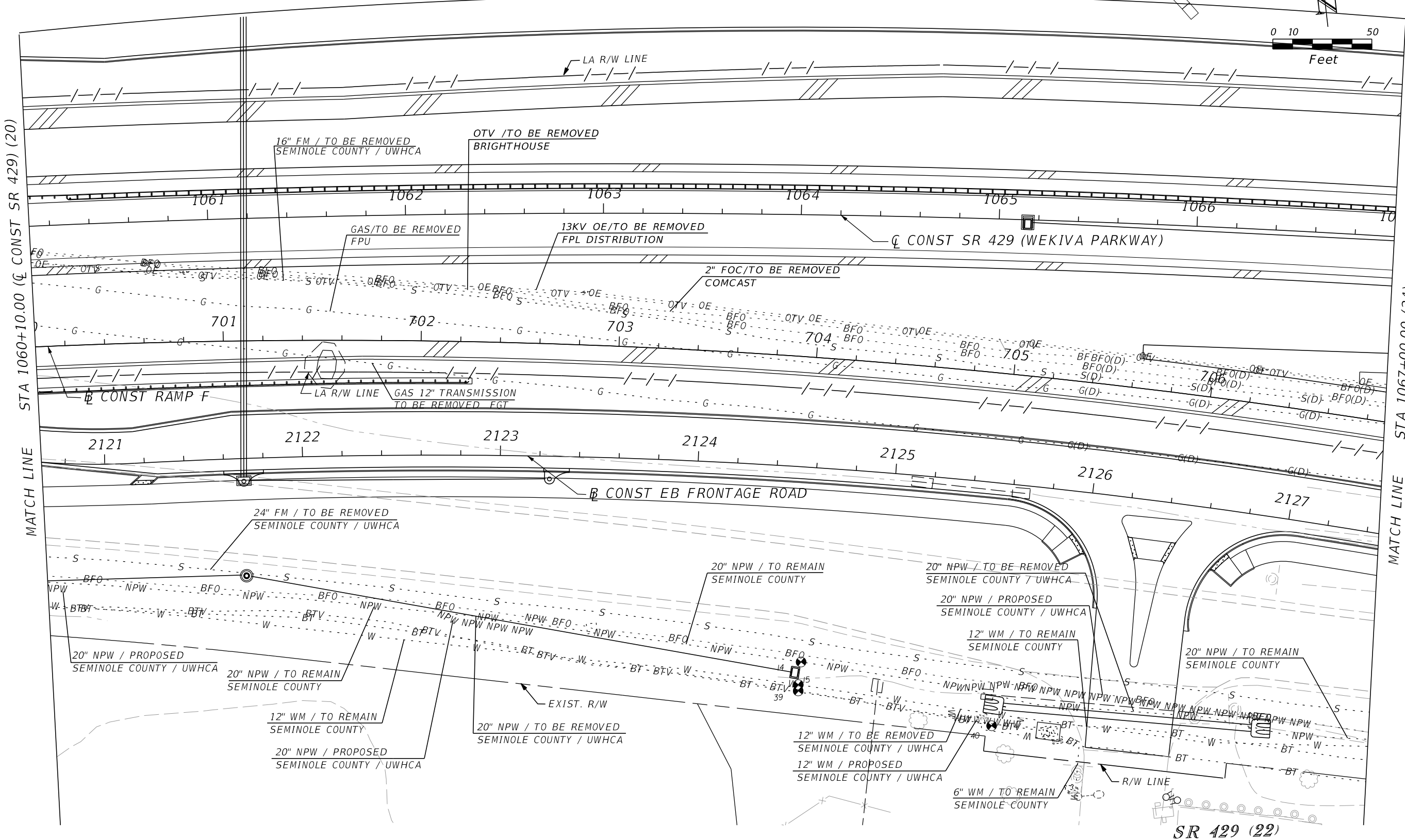
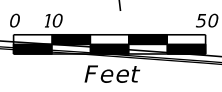
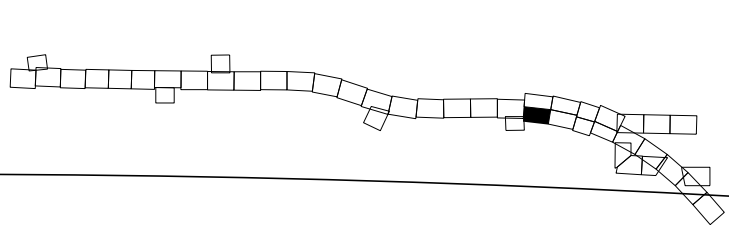
SR 429 (21)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 22820151141	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENT SHEET	SHEET NO. 1,441
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				429	SEMINOLE	240200-2-52-01			

PRELIMINARY: NOT FOR CONSTRUCTION

STA. 1064+00 TO 1072+00, NORTH OF THE SOUTH EDGE OF PAVEMENT:
 UTILITIES WITHIN THESE LIMITS WERE NOT DESIGNATED
 AND ARE SHOWN AS PER QUALITY LEVEL D.

MATCH LINE - SR 429 (21)



SR 429 (22)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

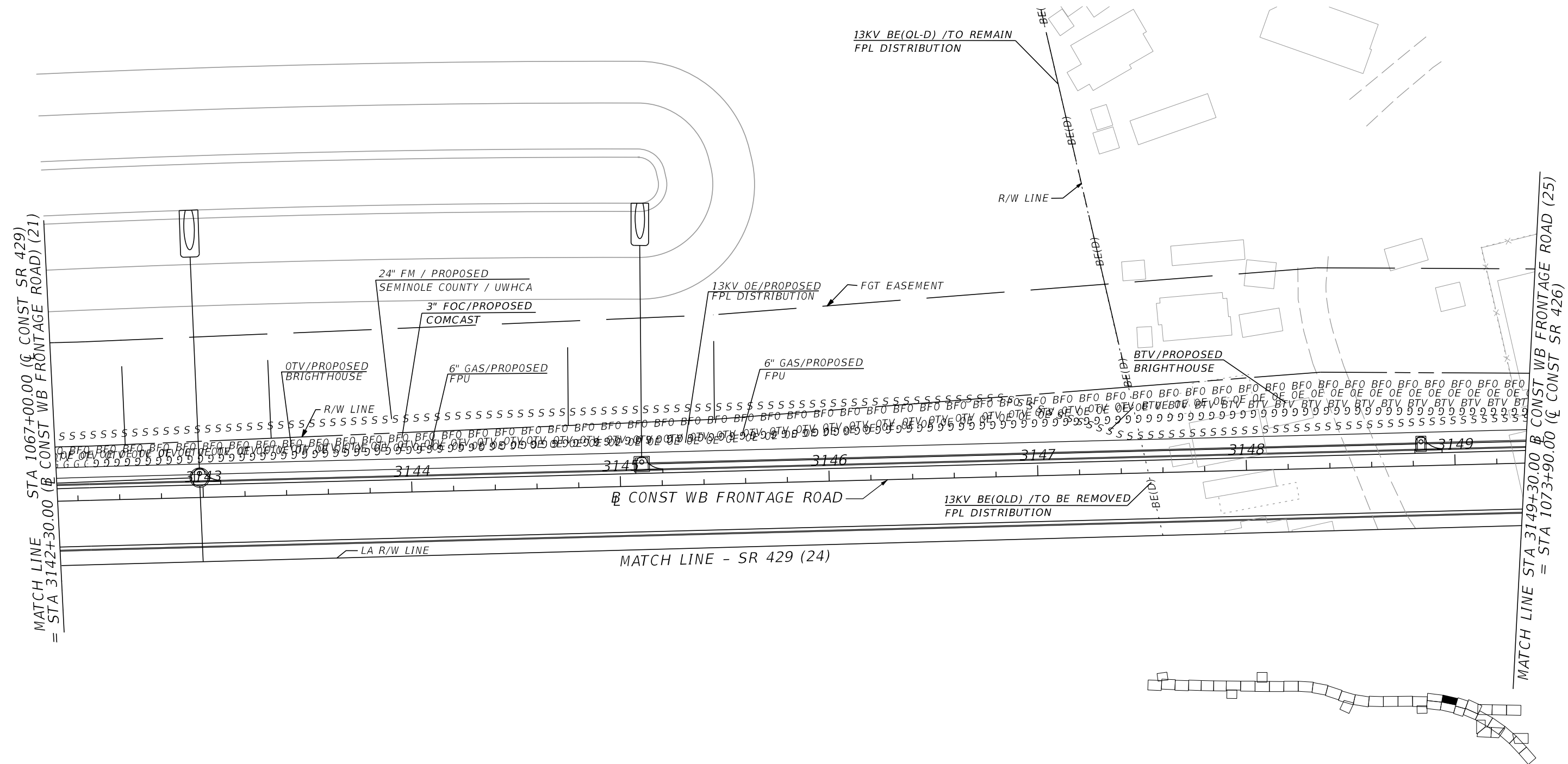
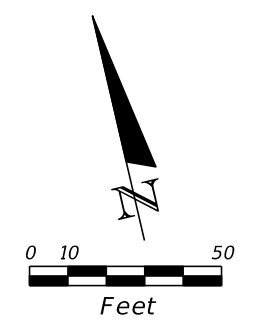
JERALDO COMELLAS, JR., P.E.
 P.E. LICENSE NO. 45838
 CARDNO, INC.
 402 SOUTH NORTHLAKE BLVD, SUITE 1004
 ALTAMONTE SPRINGS, FL 32701
 PH (407) 629-7144
 CERTIFICATE OF AUTHORIZATION NO. 228201511411

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

UTILITY ADJUSTMENT SHEET

SHEET NO.
1,442

PRELIMINARY: NOT FOR CONSTRUCTION

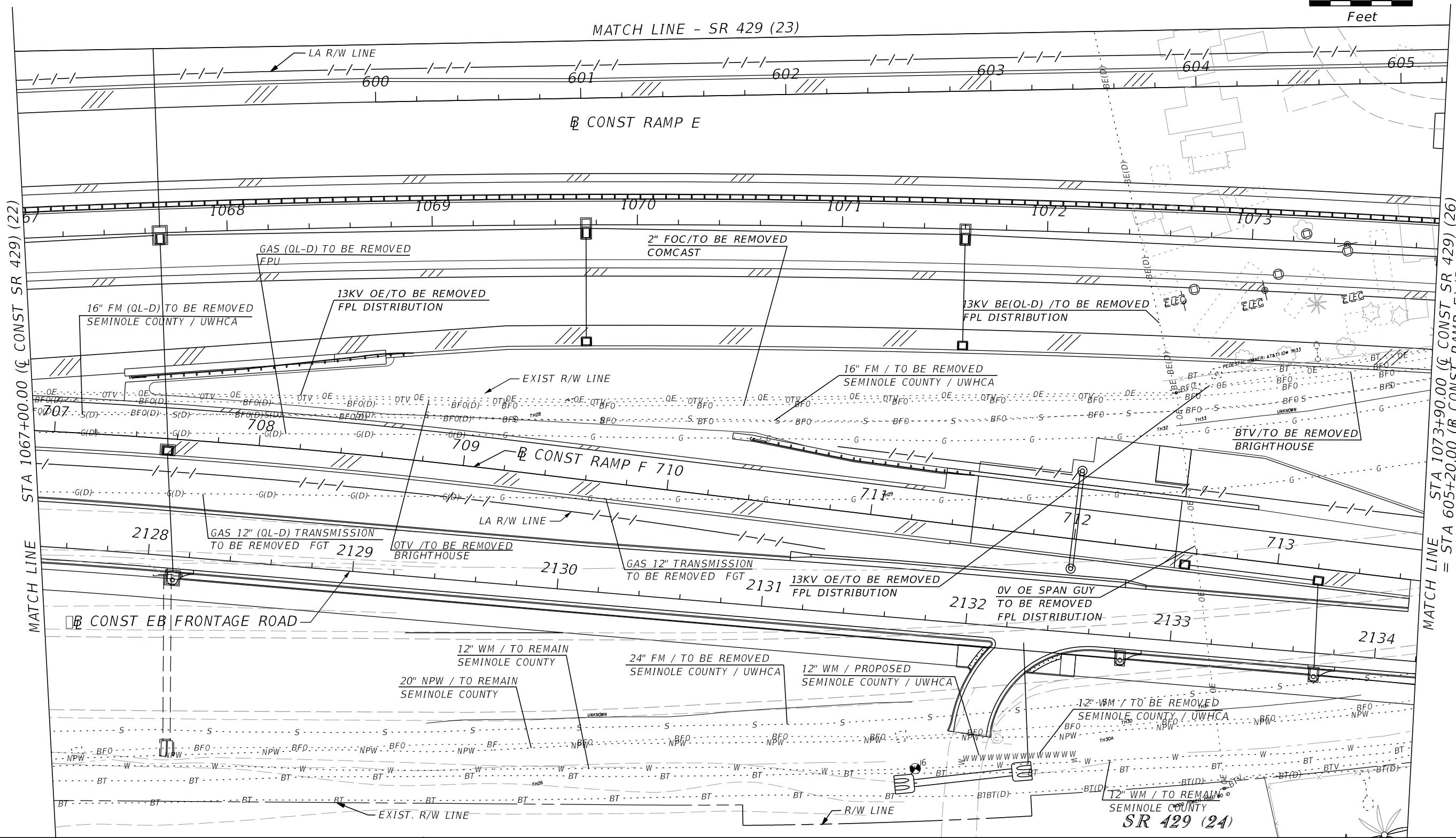
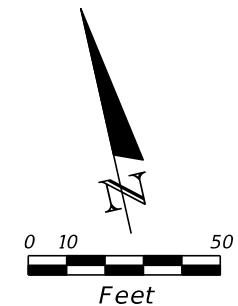


SR 429 (25)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 228201511411	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 1,443
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				429	SEMINOLE	240200-2-52-01	UTILITY ADJUSTMENT SHEET	

PRELIMINARY: NOT FOR CONSTRUCTION

STA. 1064+00 TO 1072+00, NORTH OF THE SOUTH EDGE OF PAVEMENT:
 UTILITIES WITHIN THESE LIMITS WERE NOT DESIGNATED
 AND ARE SHOWN AS PER QUALITY LEVEL D.



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

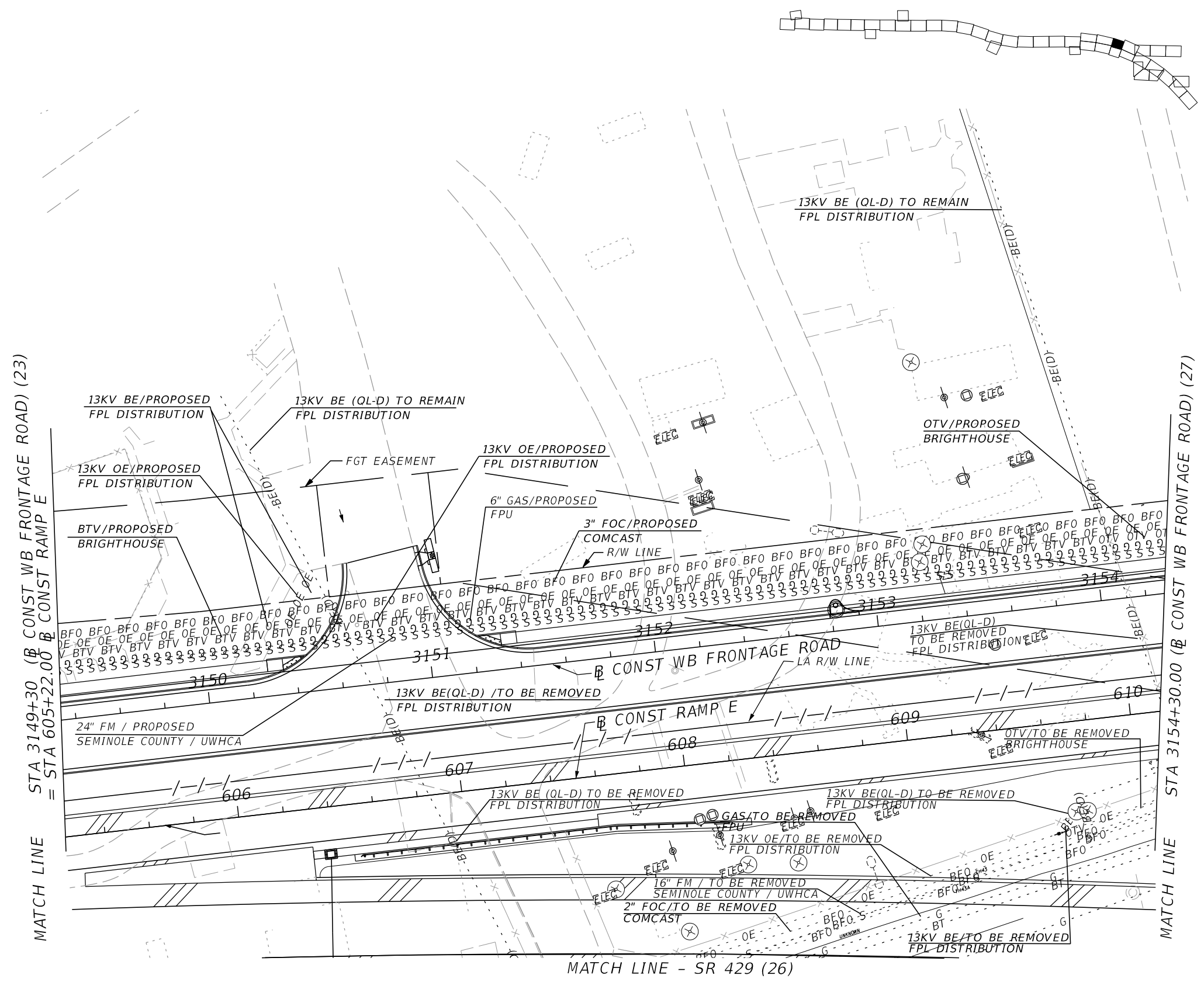
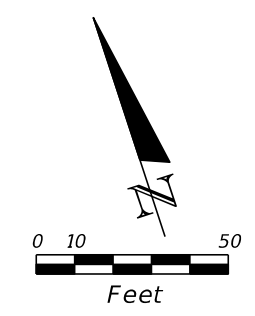
JERALDO COMELLAS, JR., P.E.
 P.E. LICENSE NO. 45838
 CARDNO, INC.
 402 SOUTH NORTHLAKE BLVD, SUITE 1004
 ALTAMONTE SPRINGS, FL 32701
 PH (407) 629-7144
 CERTIFICATE OF AUTHORIZATION NO. 228201511411

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

UTILITY ADJUSTMENT SHEET

SHEET NO.
1,444

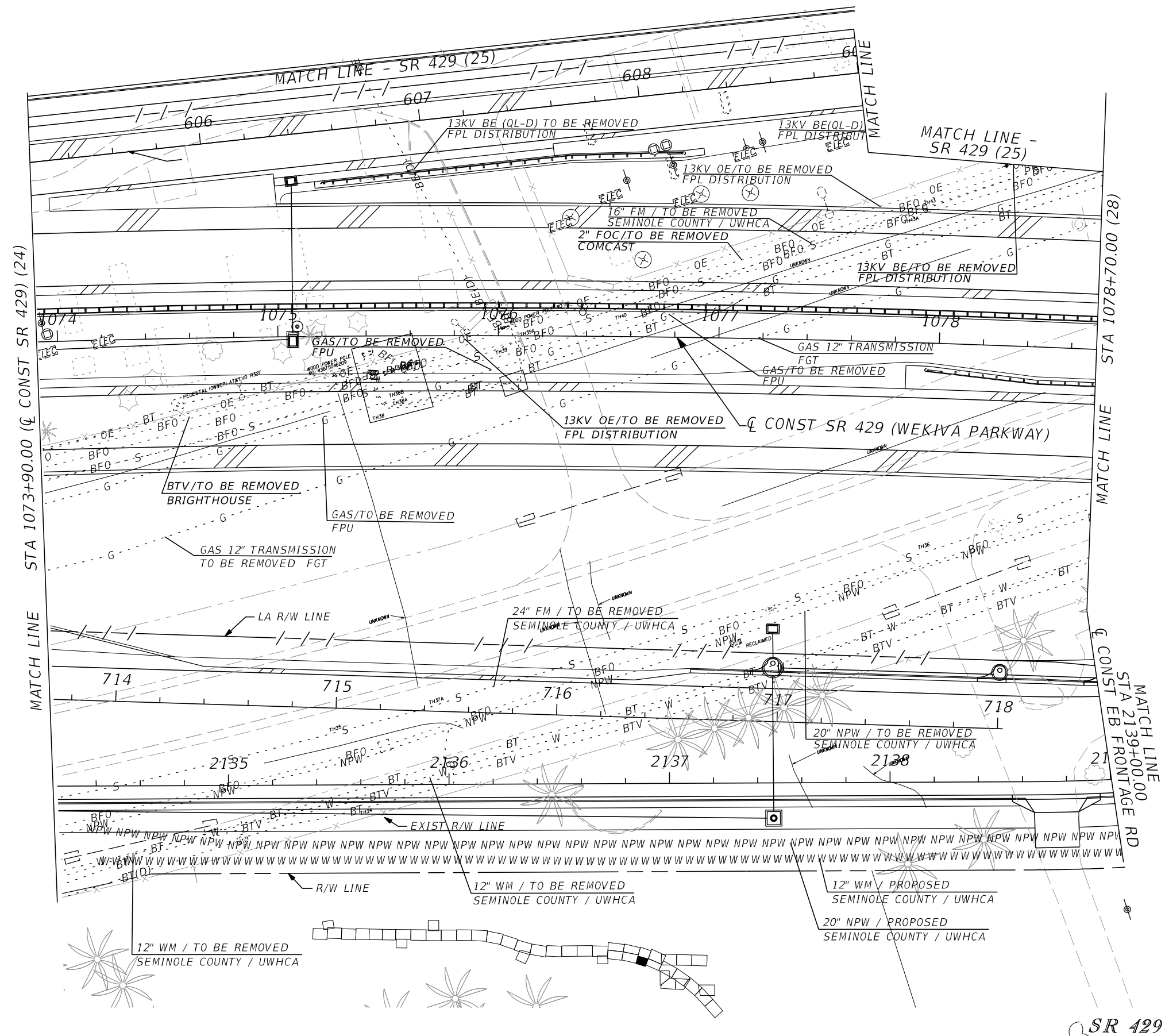
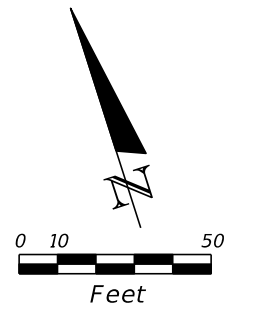
PRELIMINARY: NOT FOR CONSTRUCTION



WB FRONTAGE ROAD (25)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 22820151141	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 1,445
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				429	SEMINOLE	240200-2-52-01	UTILITY ADJUSTMENT SHEET	

PRELIMINARY: NOT FOR CONSTRUCTION

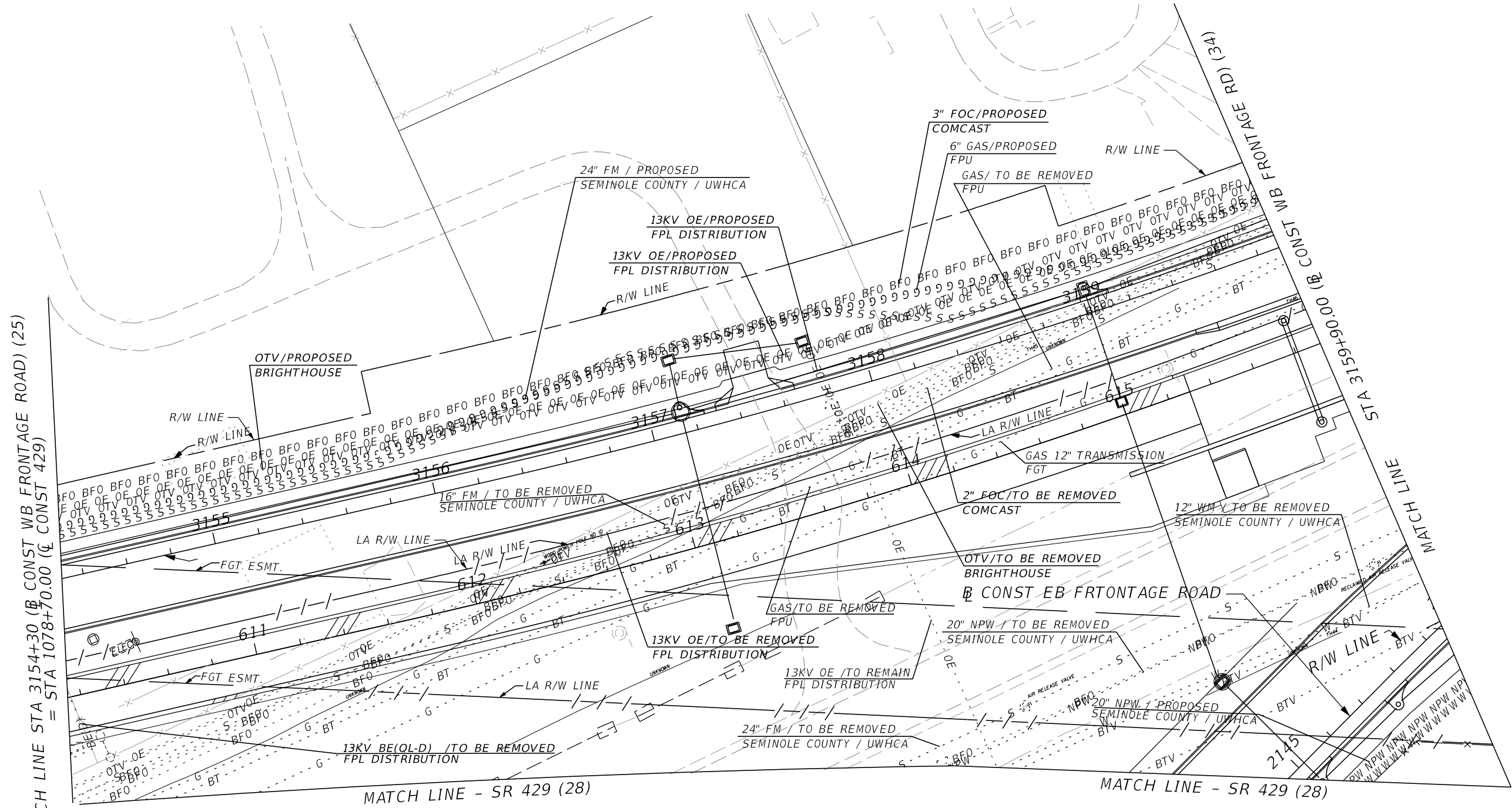
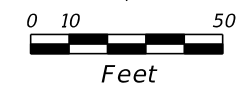


SR 429 (26)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 22820151141	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 1,446
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					429	SEMINOLE	240200-2-52-01	

UTILITY ADJUSTMENT SHEET

PRELIMINARY: NOT FOR CONSTRUCTION

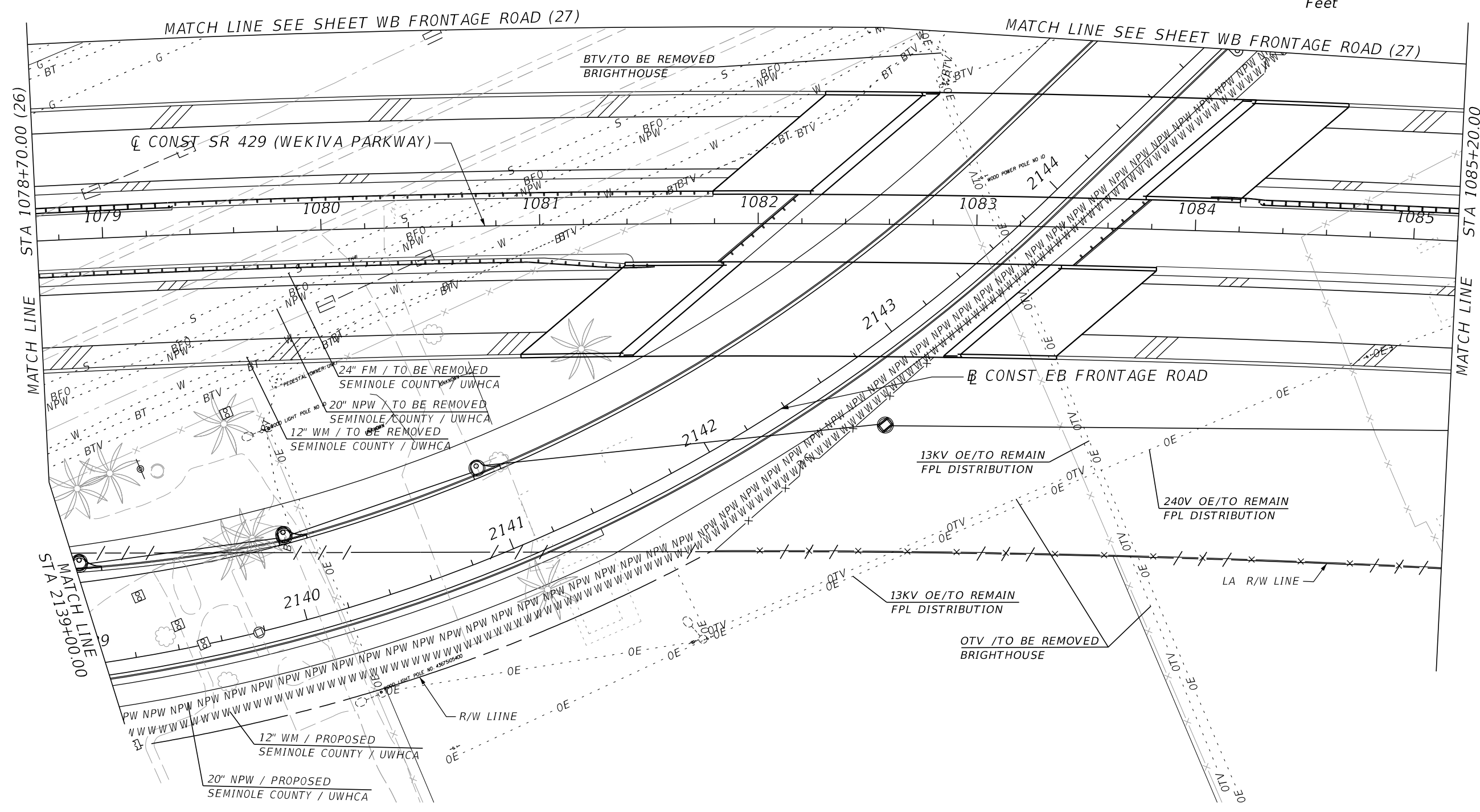
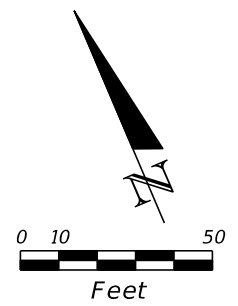


MATCH LINE STA 3154+30 (B CONST WB FRONTAGE ROAD) (25)
= STA 1078+70.00 (C CONST 429)

WB FRONTAGE ROAD (27)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 228201511411	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 1,447
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				429	SEMINOLE	240200-2-52-01	UTILITY ADJUSTMENT SHEET	

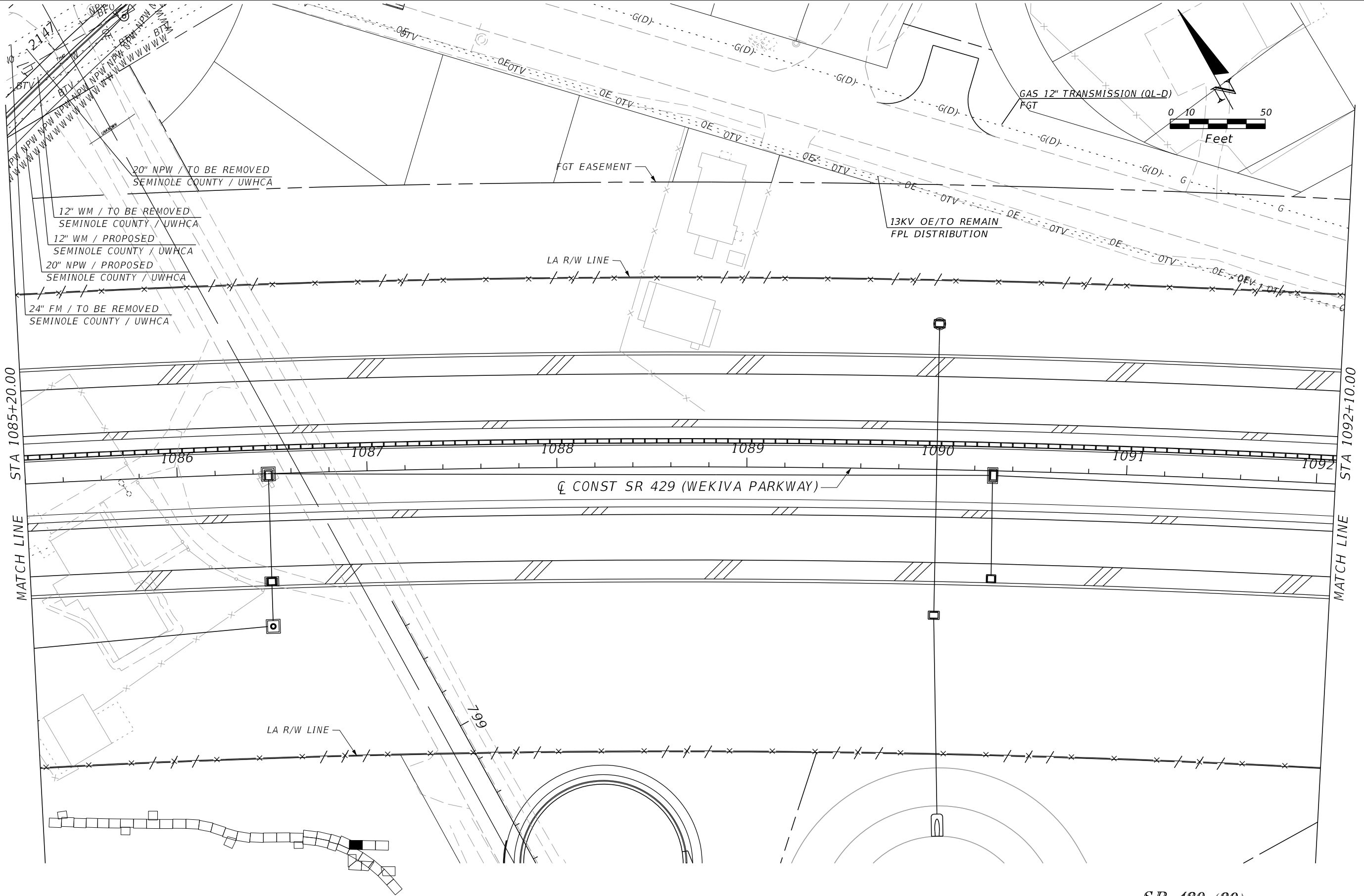
PRELIMINARY: NOT FOR CONSTRUCTION



SR 429 (28)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 228201511/11	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENT SHEET	SHEET NO. 1,448
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				429	SEMINOLE	240200-2-52-01			

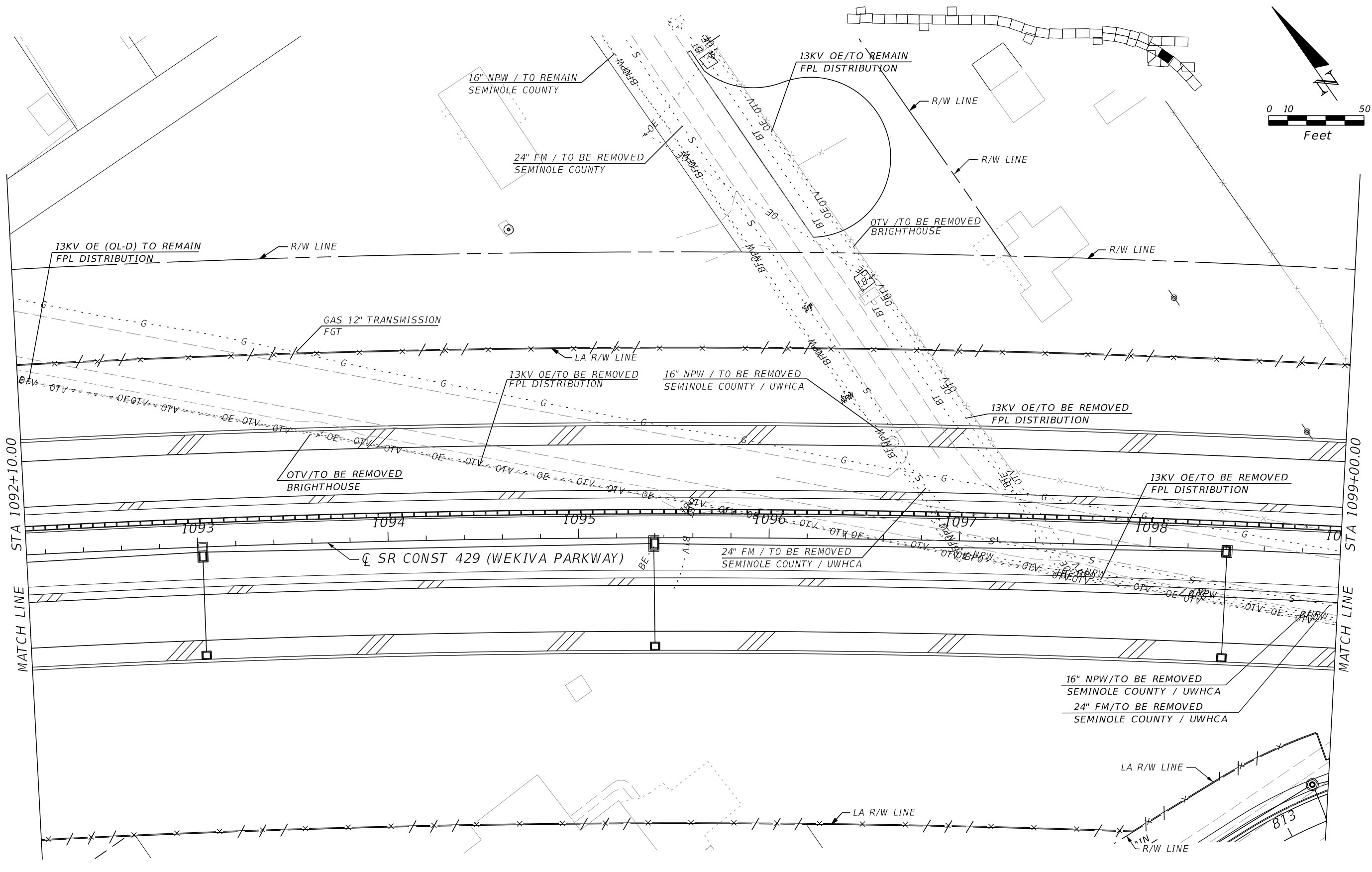
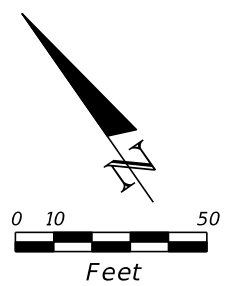
PRELIMINARY: NOT FOR CONSTRUCTION



SR 429 (29)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 228201511411	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 1,449
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				429	SEMINOLE	240200-2-52-01	UTILITY ADJUSTMENT SHEET	

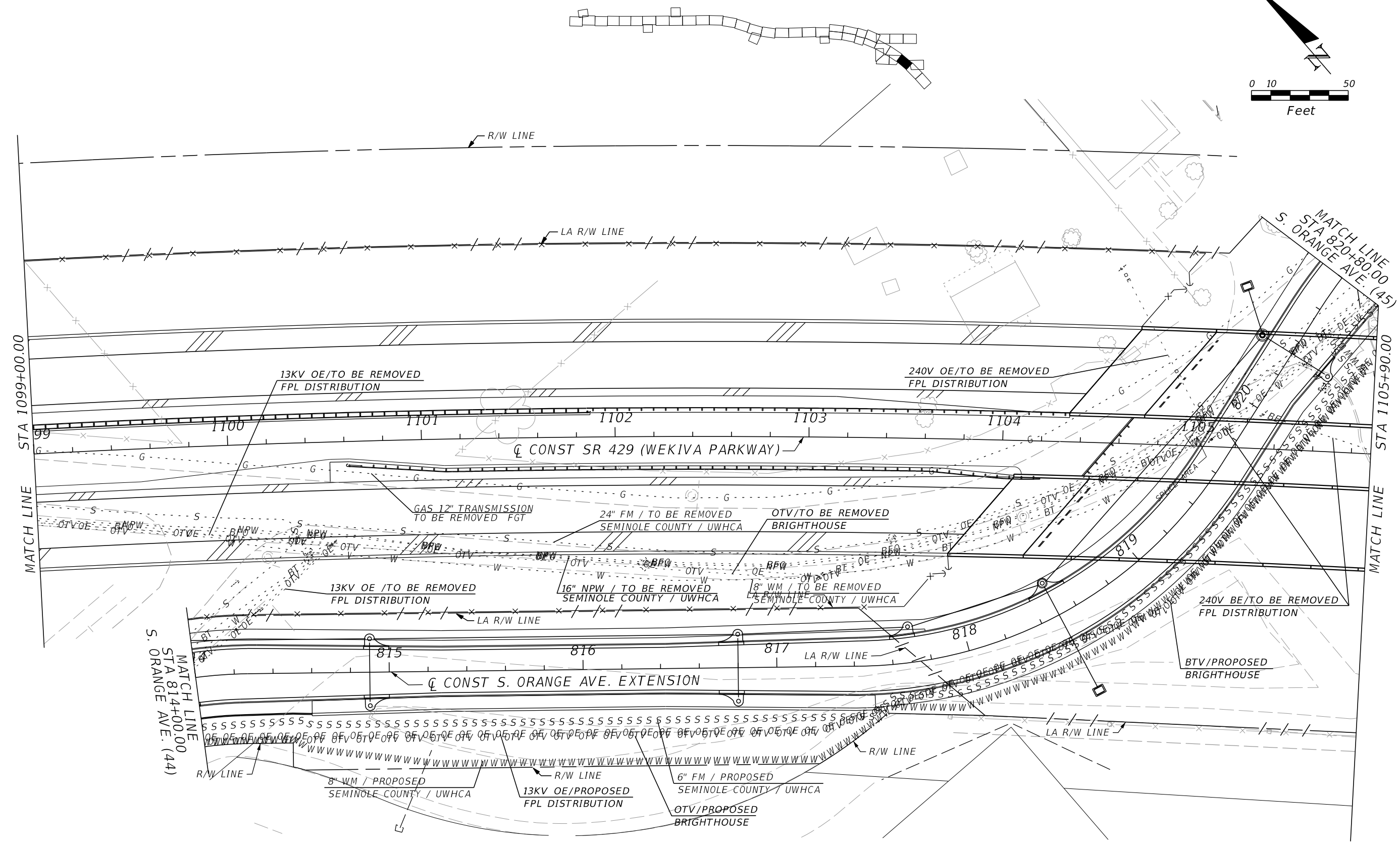
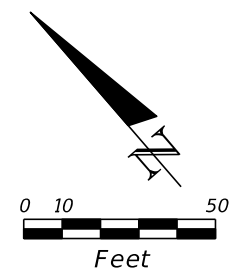
PRELIMINARY: NOT FOR CONSTRUCTION



SR 429 (30)

REVISIONS		REVISIONS		JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 228201511411	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENT SHEET	SHEET NO. 1,450
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				429	SEMINOLE	240200-2-52-01			

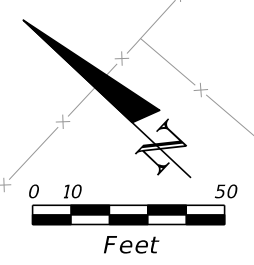
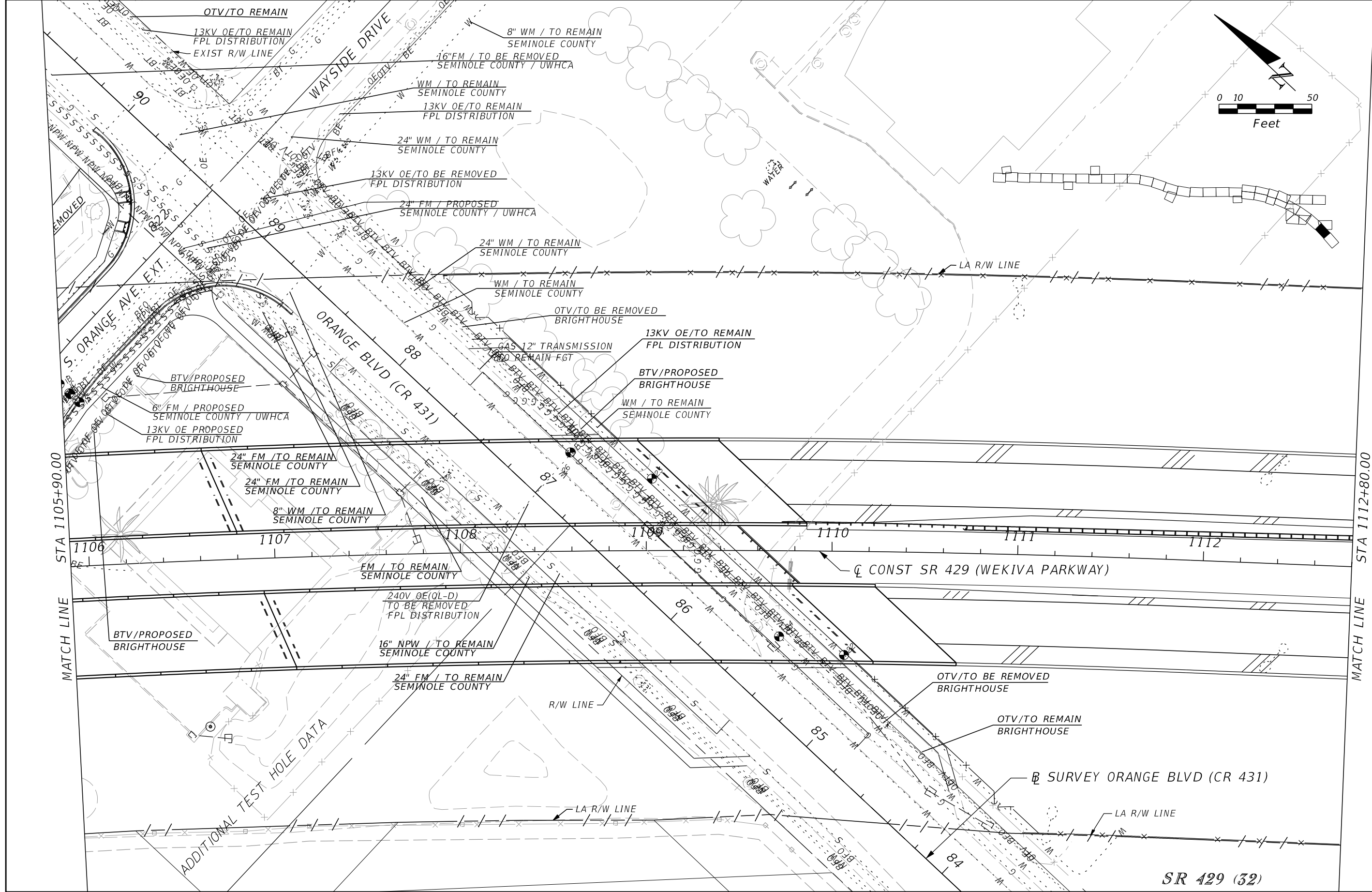
PRELIMINARY: NOT FOR CONSTRUCTION



SR 429 (31)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 228201511/11	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 1,451
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				429	SEMINOLE	240200-2-52-01	UTILITY ADJUSTMENT SHEET	

PRELIMINARY: NOT FOR CONSTRUCTION



MATCH LINE STA 1105+90.00

MATCH LINE STA 1112+80.00

ADDITIONAL TEST HOLE DATA

SR 429 (32)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

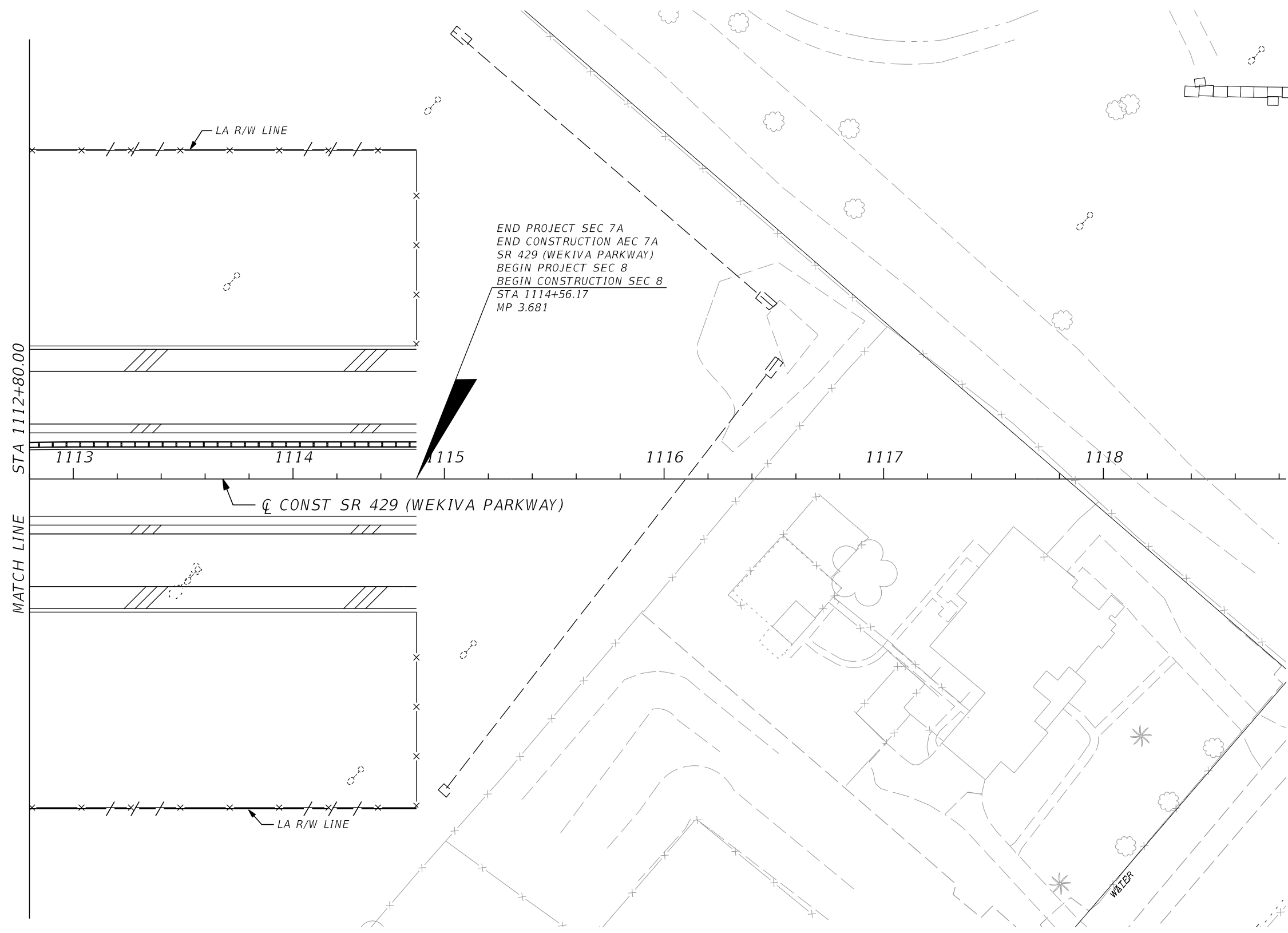
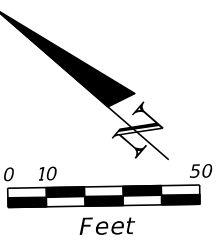
JERALDO COMELLAS, JR., P.E.
P.E. LICENSE NO. 45838
CARDNO, INC.
402 SOUTH NORTHLAKE BLVD, SUITE 1004
ALTA MONTE SPRINGS, FL 32701
PH (407) 629-7144
CERTIFICATE OF AUTHORIZATION NO. 228201511411

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

UTILITY ADJUSTMENT SHEET

SHEET NO.
1,452

PRELIMINARY: NOT FOR CONSTRUCTION

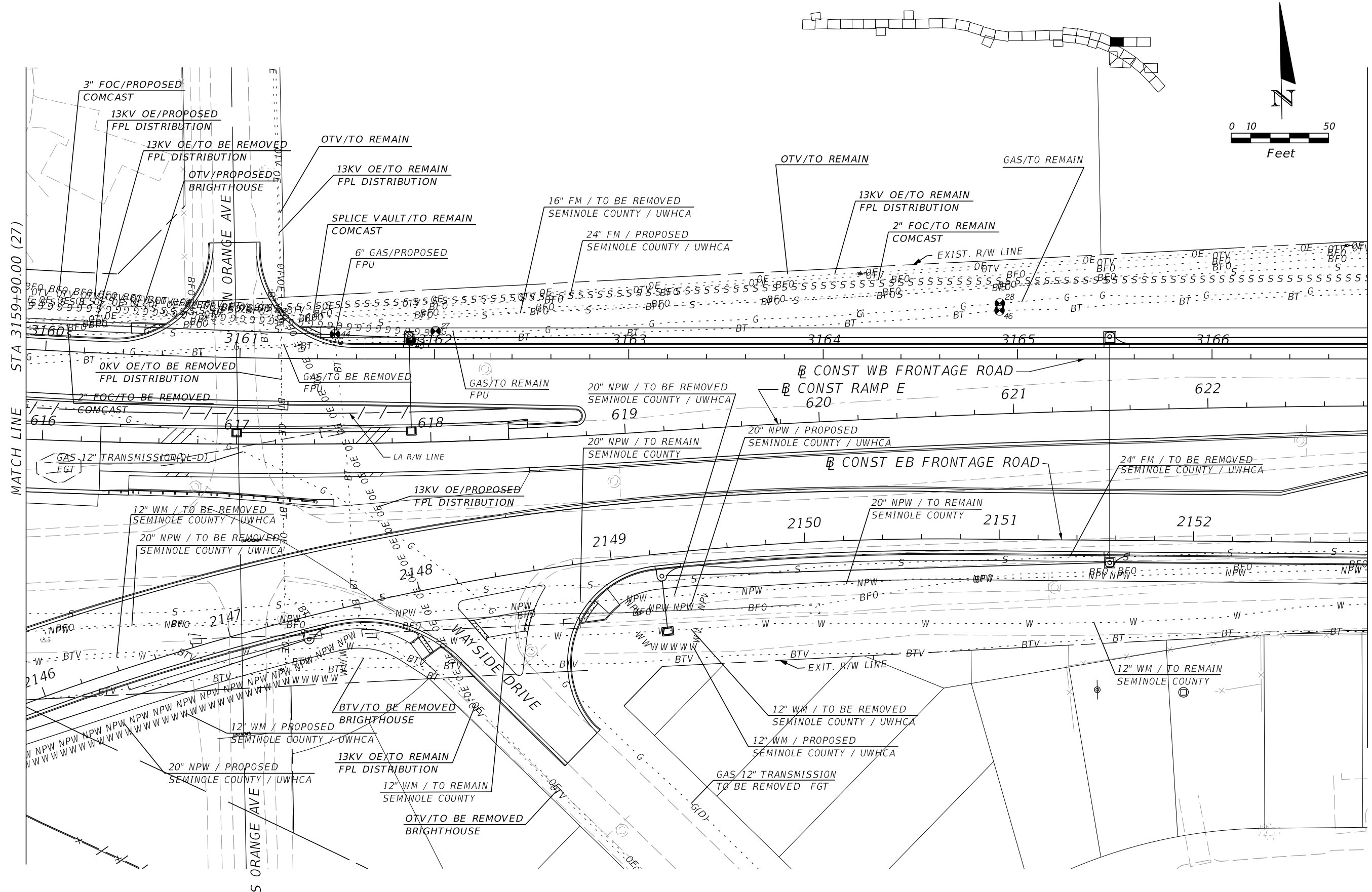
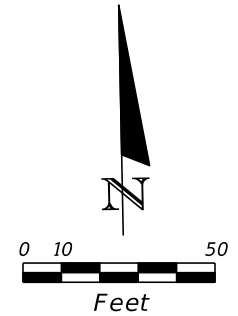


END PROJECT SEC 7A
 END CONSTRUCTION AEC 7A
 SR 429 (WEKIVA PARKWAY)
 BEGIN PROJECT SEC 8
 BEGIN CONSTRUCTION SEC 8
 STA 1114+56.17
 MP 3.681

SR 429 (33)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 228201511411	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 1,453
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				429	SEMINOLE	240200-2-52-01	UTILITY ADJUSTMENT SHEET	

PRELIMINARY: NOT FOR CONSTRUCTION



EB & WB FRONTAGE ROADS (34)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

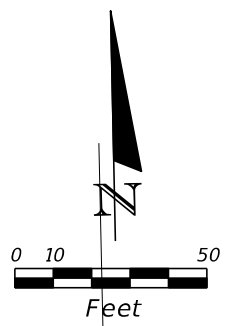
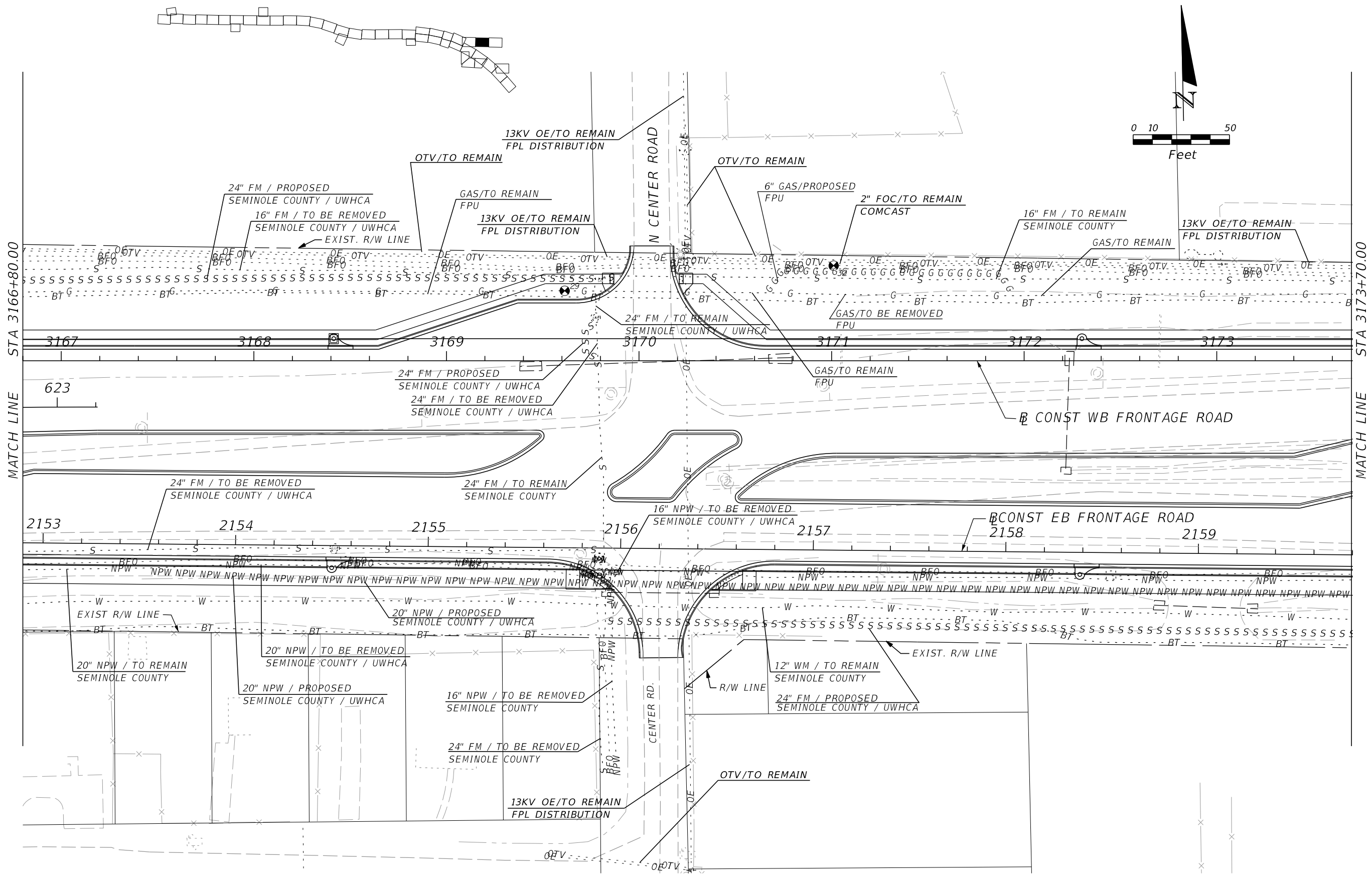
JERALDO COMELLAS, JR., P.E.
 P.E. LICENSE NO. 45838
 CARDNO, INC.
 402 SOUTH NORTHLAKE BLVD, SUITE 1004
 ALTAMONTE SPRINGS, FL 32701
 PH (407) 629-7144
 CERTIFICATE OF AUTHORIZATION NO. 228201511411

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

UTILITY ADJUSTMENT SHEET

SHEET NO. 1,454

PRELIMINARY: NOT FOR CONSTRUCTION



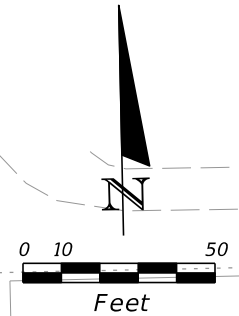
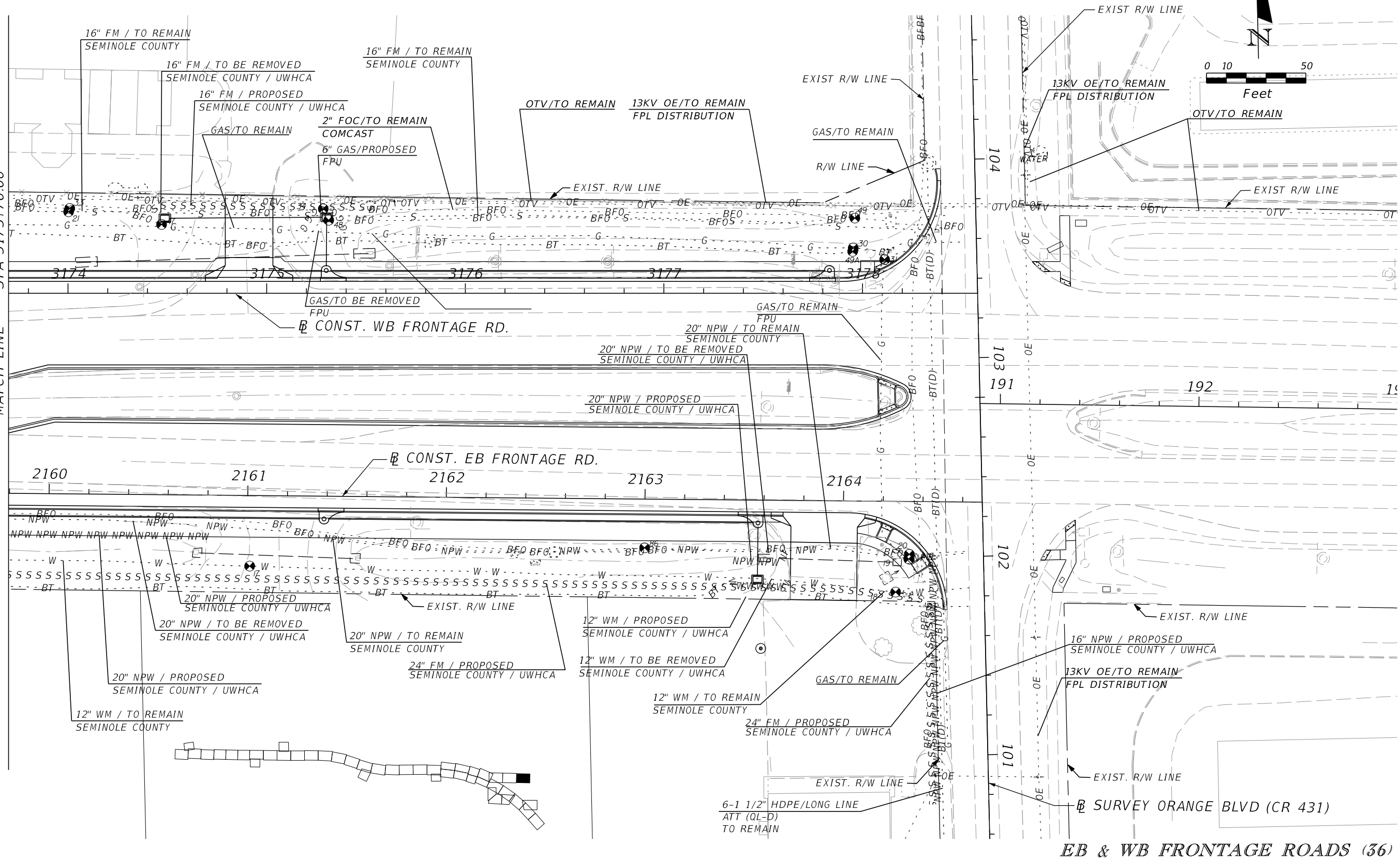
EB & WB FRONTAGE ROADS (35)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 22820151141	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 1,455
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				429	SEMINOLE	240200-2-52-01		

UTILITY ADJUSTMENT SHEET

PRELIMINARY: NOT FOR CONSTRUCTION

MATCH LINE STA 3173+70.00



EB & WB FRONTAGE ROADS (36)

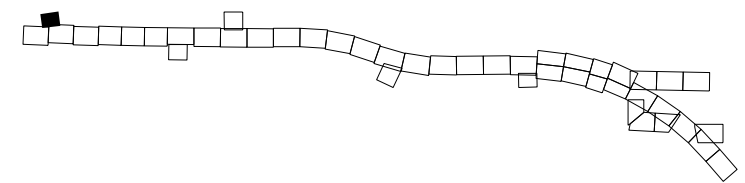
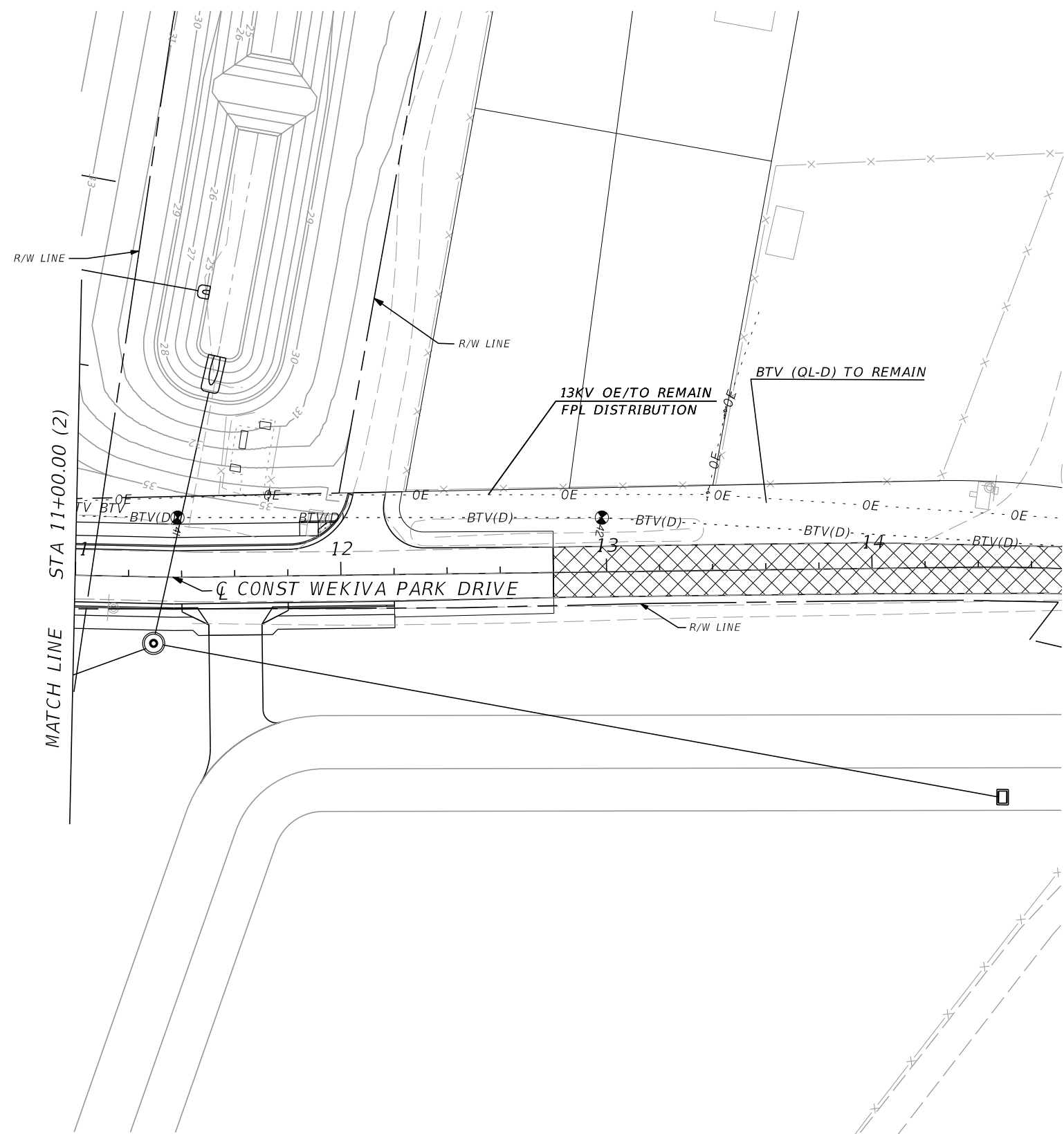
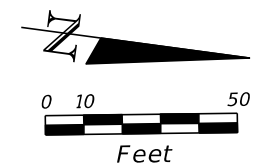
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

JERALDO COMELLAS, JR., P.E.
P.E. LICENSE NO. 45838
CARDNO, INC.
402 SOUTH NORTHLAKE BLVD, SUITE 1004
ALTAMONTE SPRINGS, FL 32701
PH (407) 629-7144
CERTIFICATE OF AUTHORIZATION NO. 22820151141

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

UTILITY ADJUSTMENT SHEET		SHEET NO. 1,456
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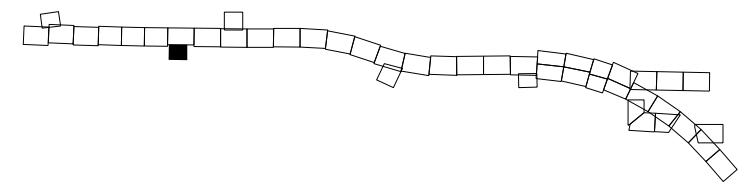
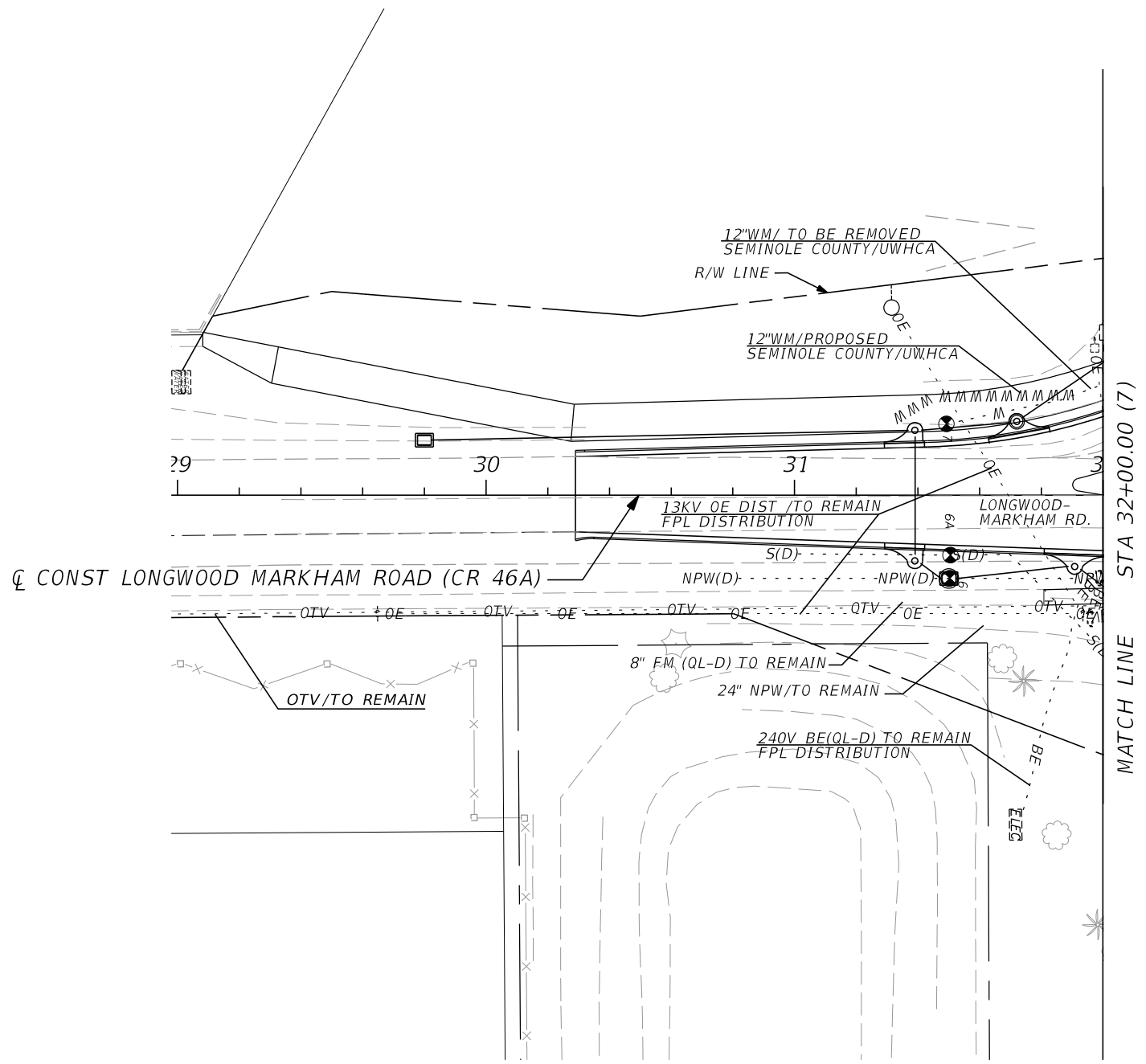
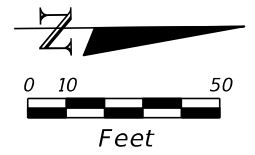
PRELIMINARY: NOT FOR CONSTRUCTION



WEKIVA PARK DRIVE (37)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 228201511411	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENT SHEET	SHEET NO. 1,457
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				429	SEMINOLE	240200-2-52-01			

PRELIMINARY: NOT FOR CONSTRUCTION

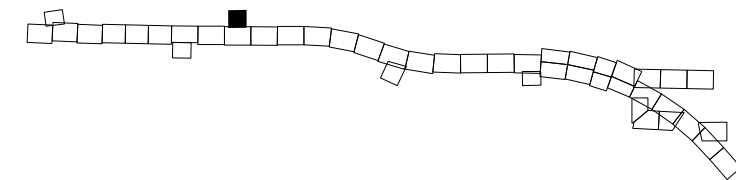
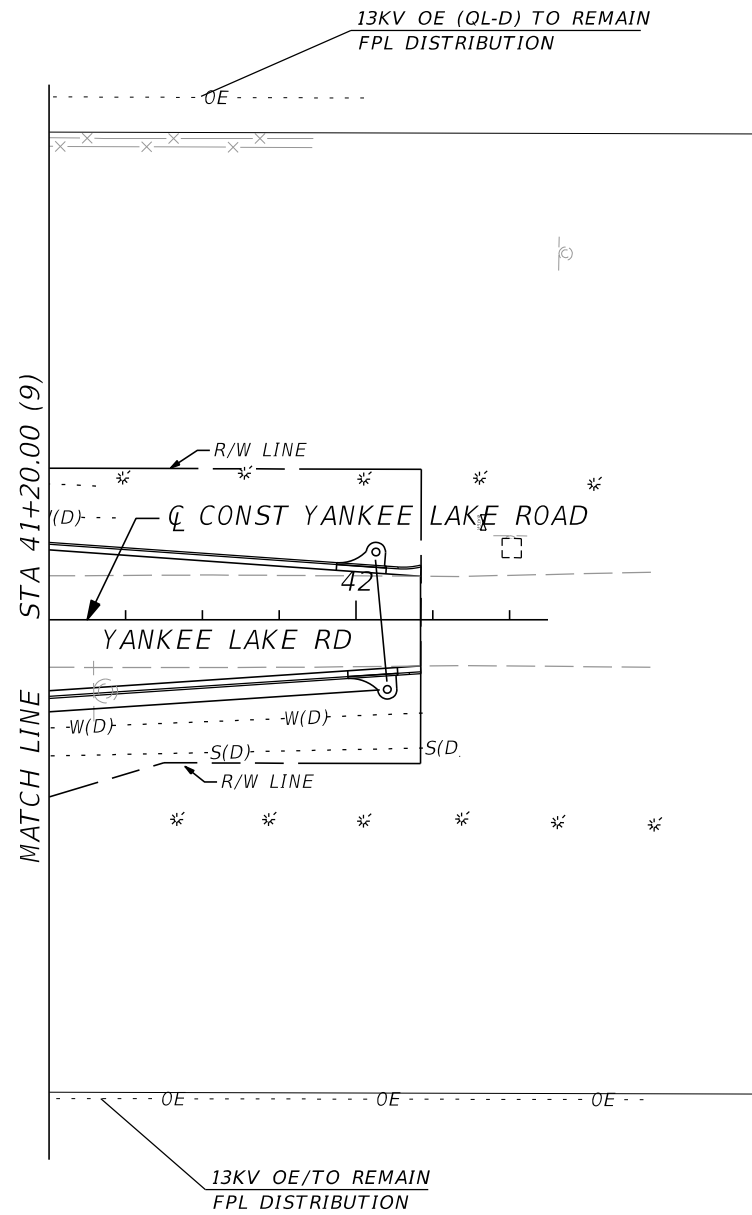
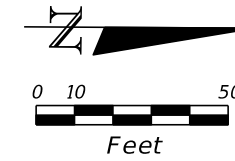


LONGWOOD MARKHAM ROAD (38)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 228201511411	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 1,458
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					429	SEMINOLE	240200-2-52-01	

UTILITY ADJUSTMENT SHEET

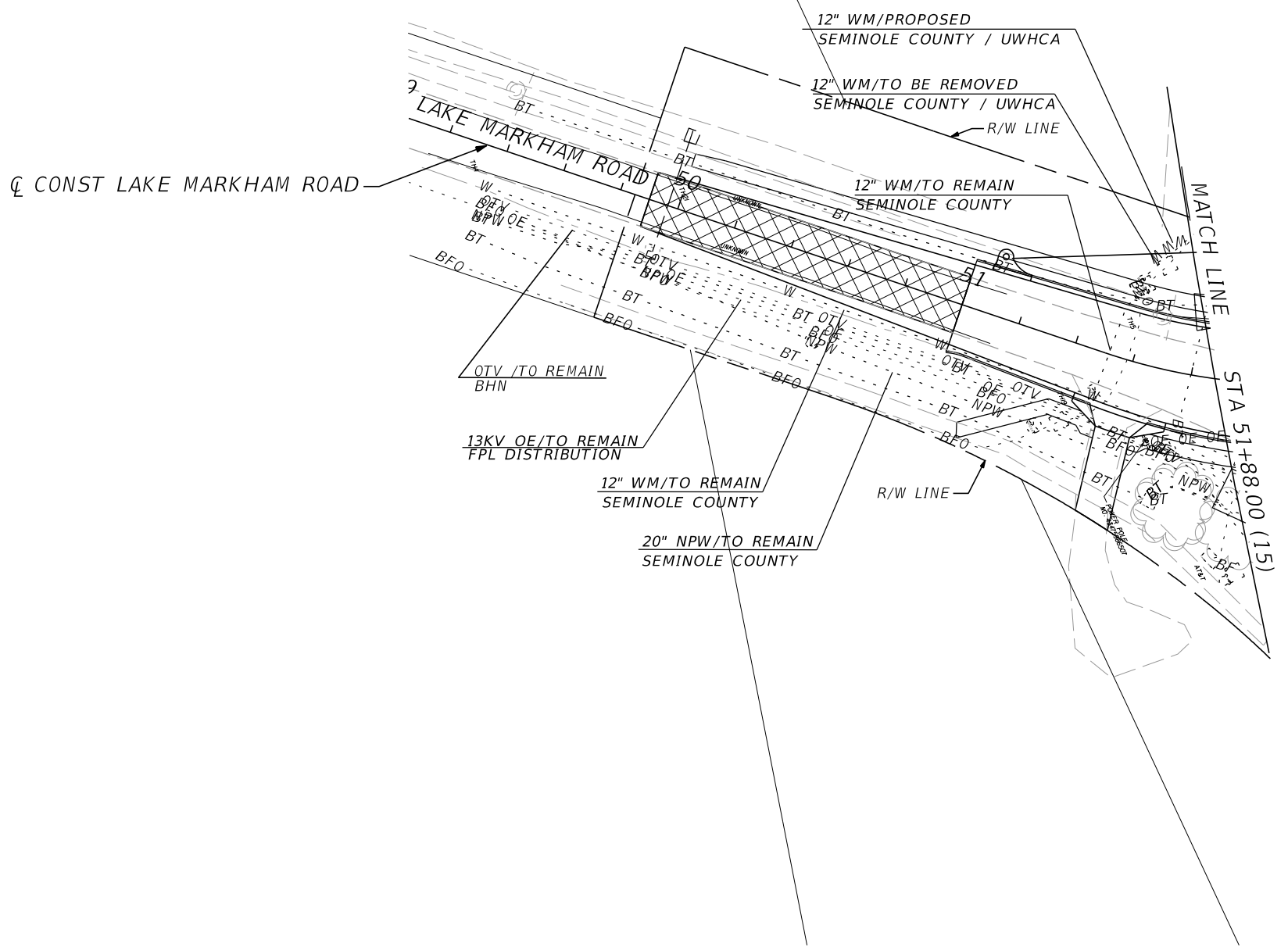
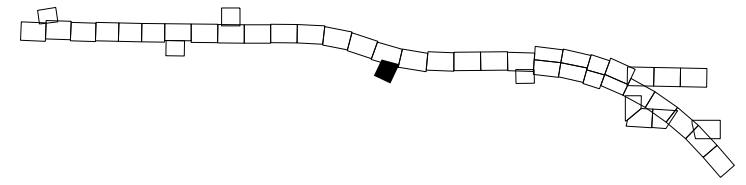
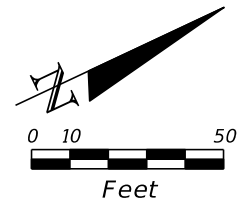
PRELIMINARY: NOT FOR CONSTRUCTION



YANKEE LAKE DRIVE (39)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 228201511411	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 1,459
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				429	SEMINOLE	240200-2-52-01	UTILITY ADJUSTMENT SHEET	

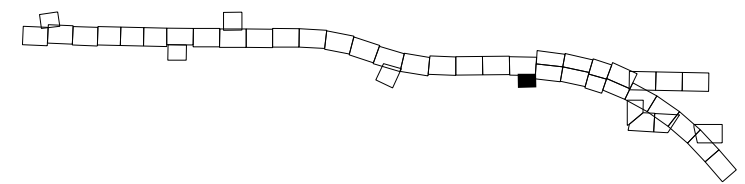
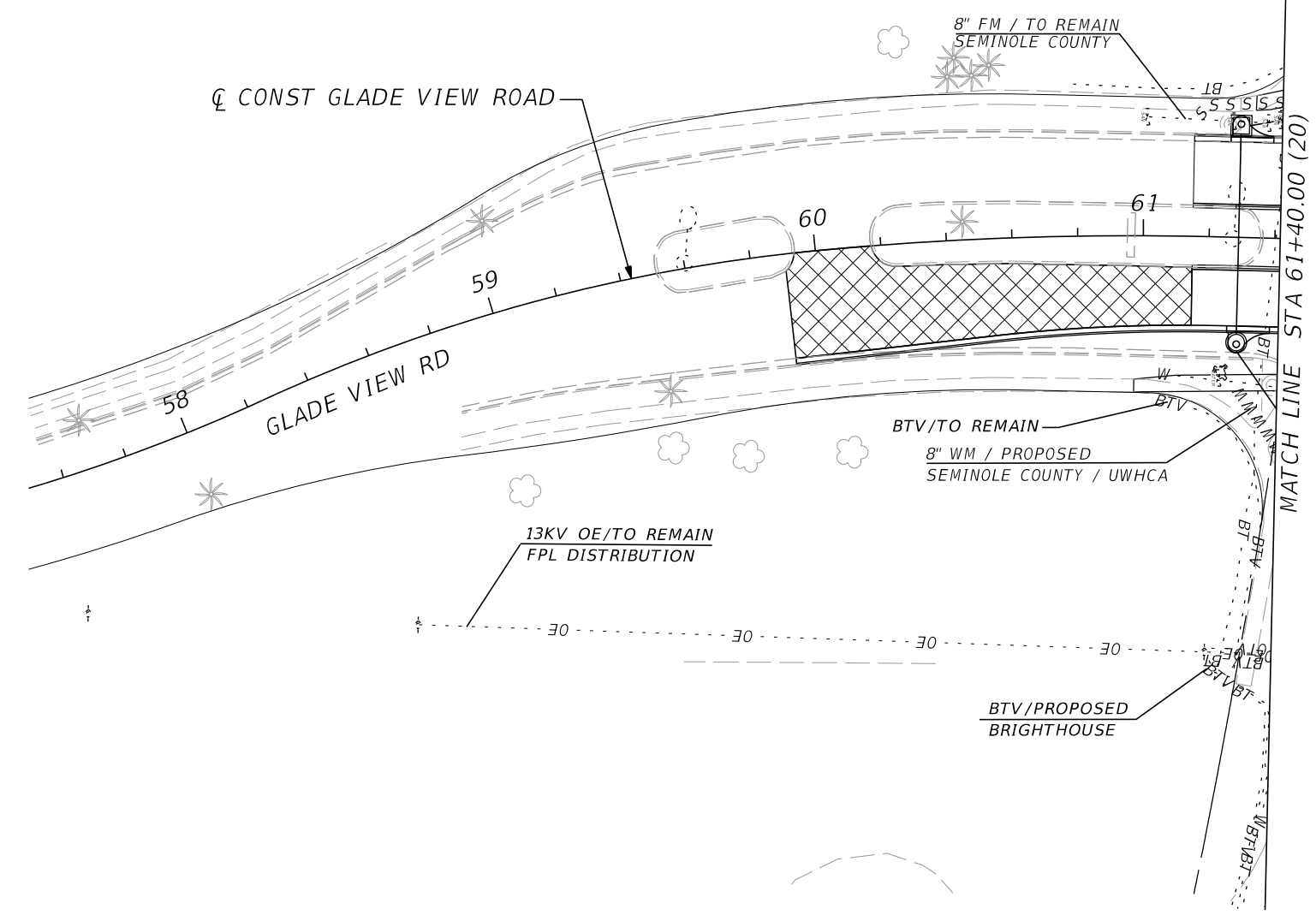
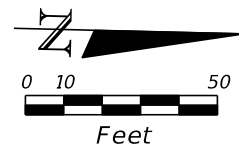
PRELIMINARY: NOT FOR CONSTRUCTION



LAKE MARKHAM ROAD (40)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 228201511411	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 1,460
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				429	SEMINOLE	240200-2-52-01	UTILITY ADJUSTMENT SHEET	

PRELIMINARY: NOT FOR CONSTRUCTION

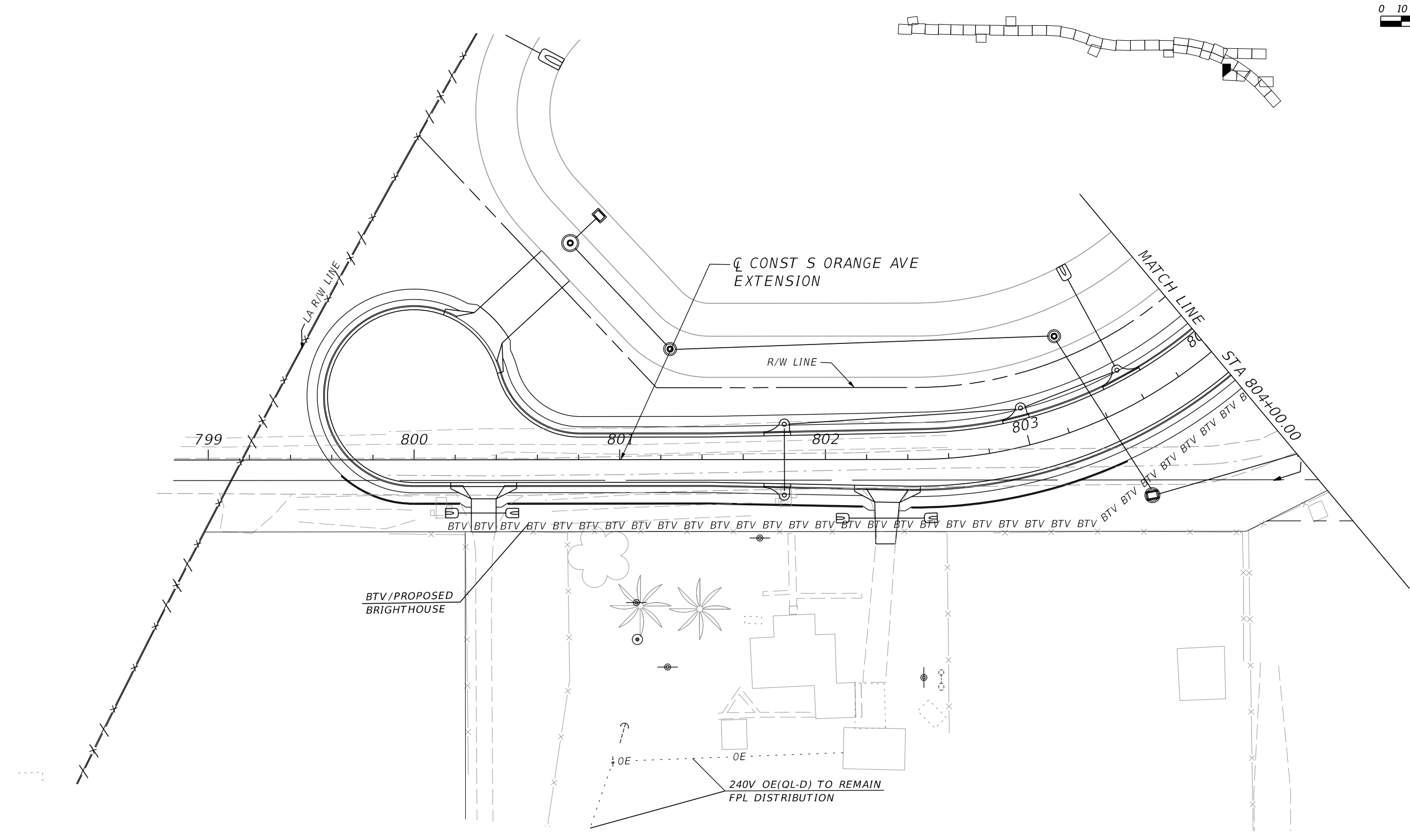
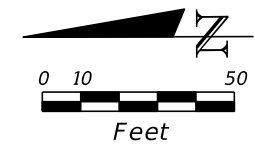


GLADE VIEW DRIVE (41)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 228201511411	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 1,461
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					429	SEMINOLE	240200-2-52-01	

UTILITY ADJUSTMENT SHEET

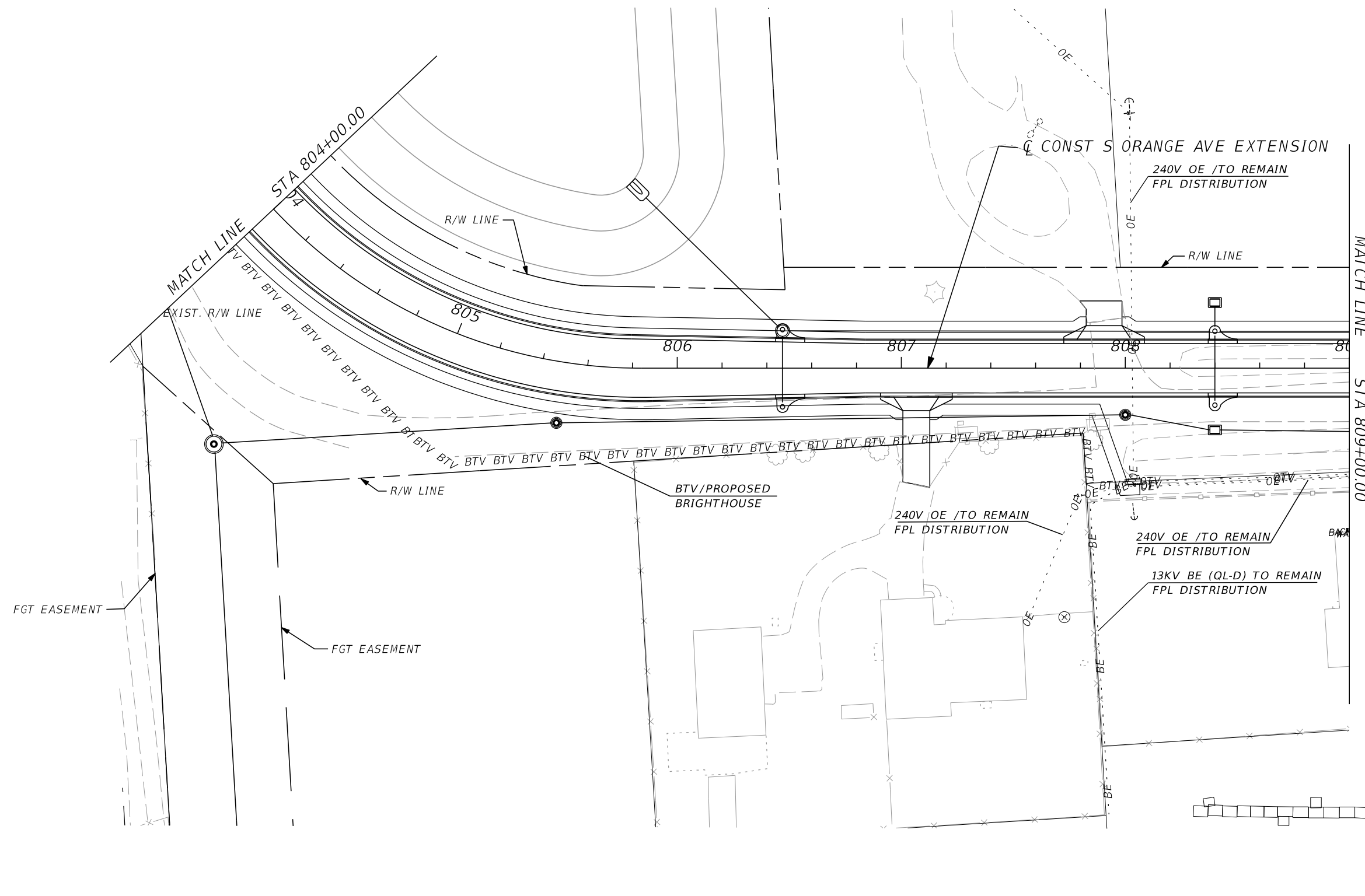
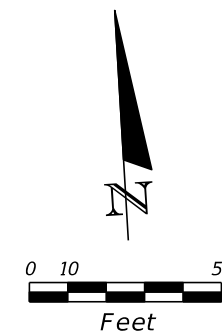
PRELIMINARY: NOT FOR CONSTRUCTION



S. ORANGE AVE. (42)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 228201511411	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENT SHEET	SHEET NO. 1,462
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				429	SEMINOLE	240200-2-52-01			

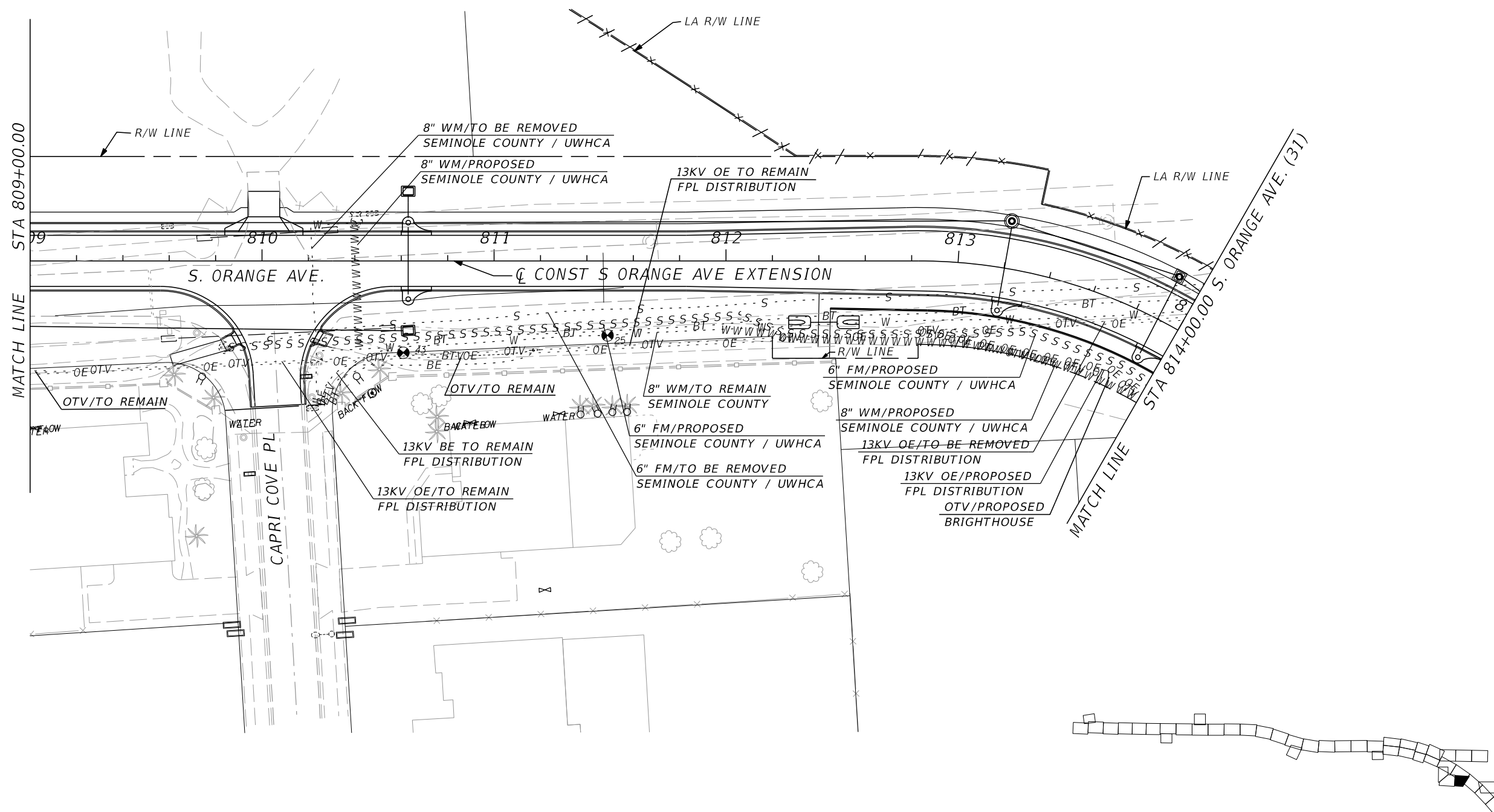
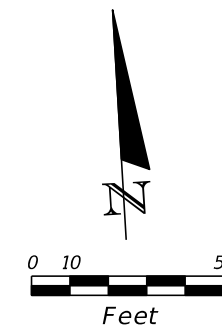
PRELIMINARY: NOT FOR CONSTRUCTION



S. ORANGE AVE. (43)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 228201511411	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			UTILITY ADJUSTMENT SHEET	SHEET NO. 1,463
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				429	SEMINOLE	240200-2-52-01			

PRELIMINARY: NOT FOR CONSTRUCTION



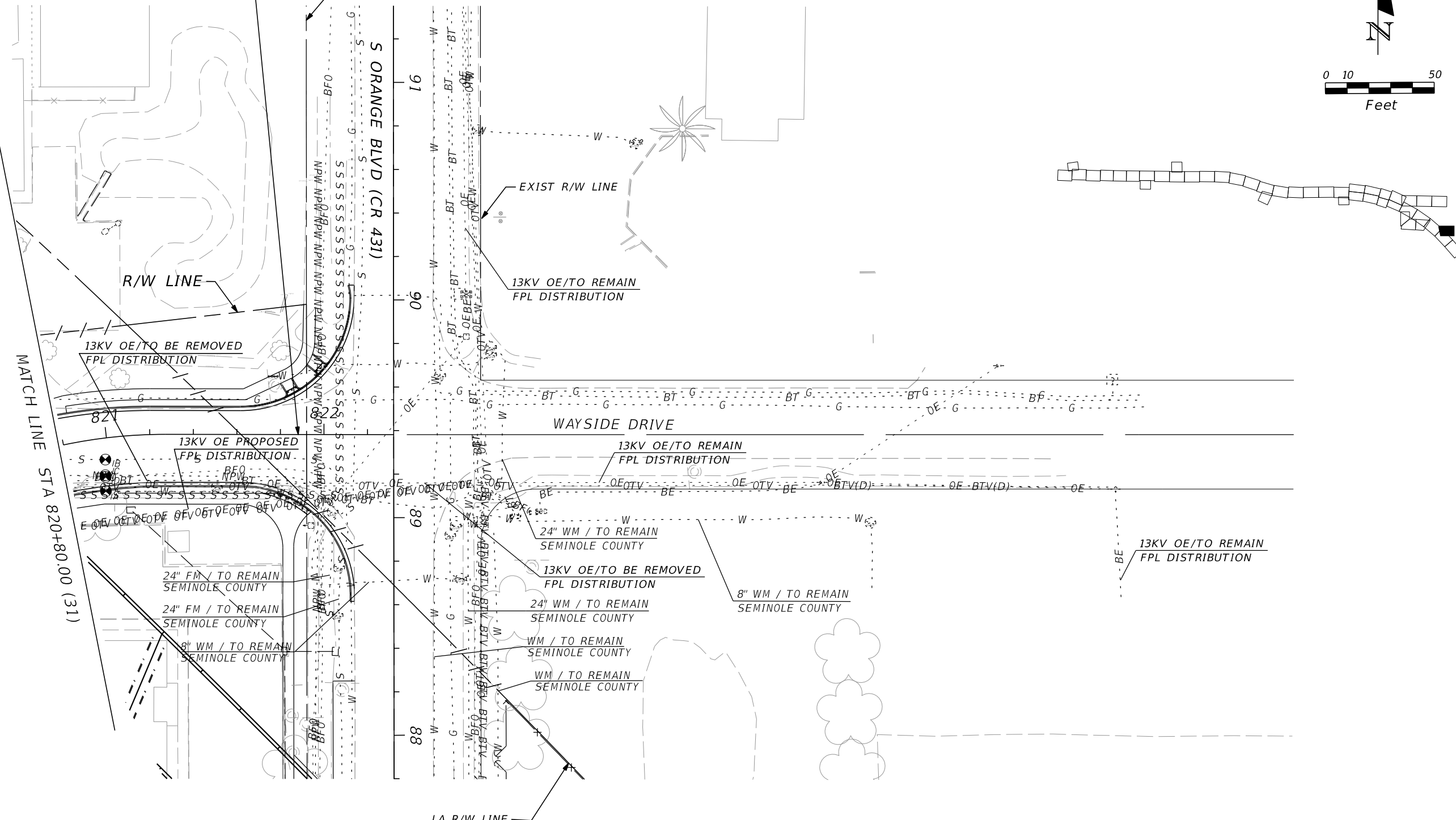
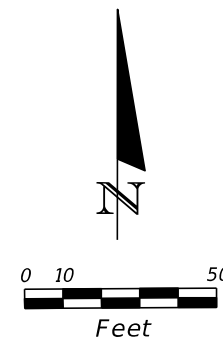
S. ORANGE AVE. (44)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 228201511411	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 1,464
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				429	SEMINOLE	240200-2-52-01	UTILITY ADJUSTMENT SHEET	

PRELIMINARY: NOT FOR CONSTRUCTION

Q CONST S. ORANGE AVE.
EXTENSION

EXIST R/W LINE



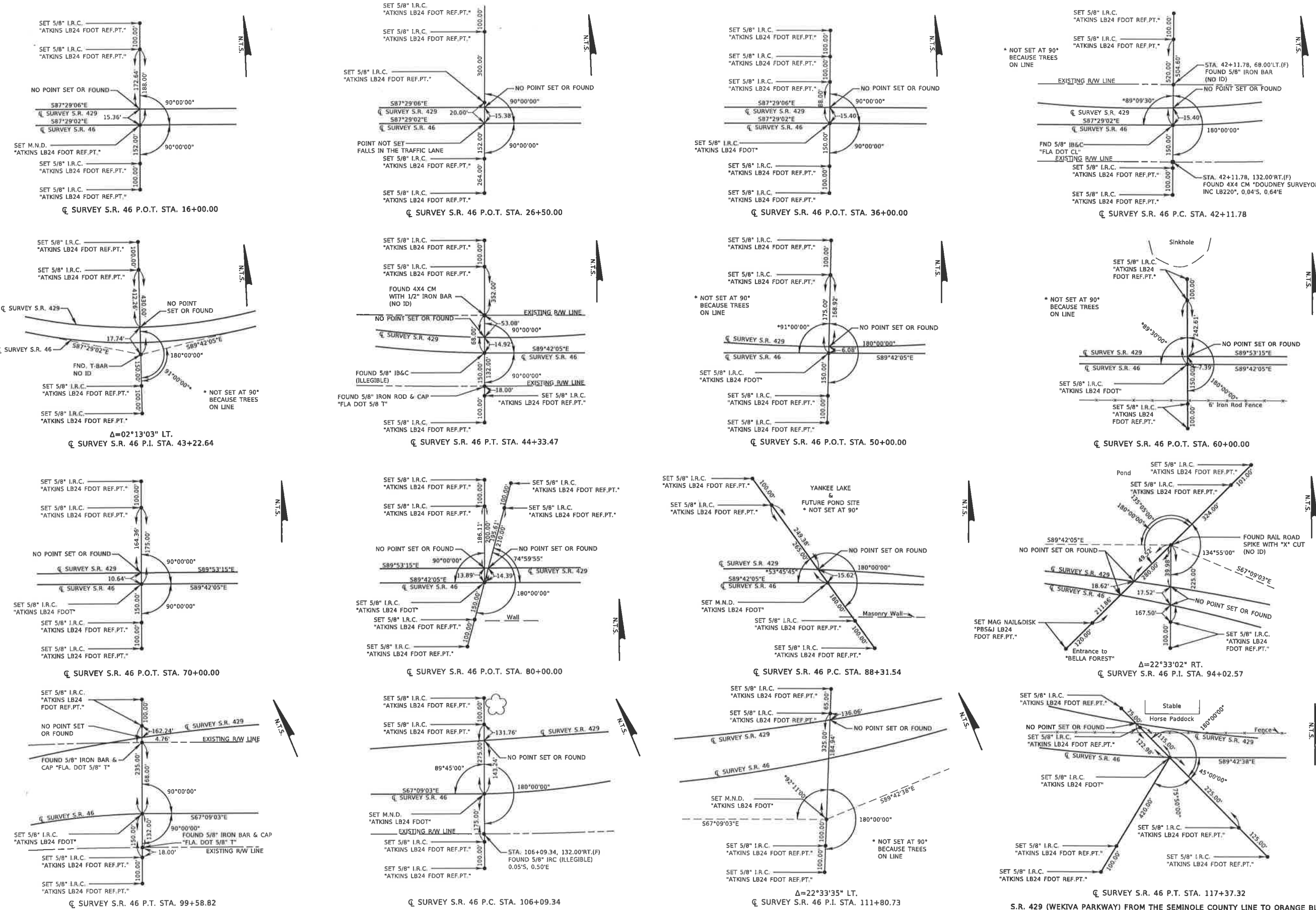
MATCH LINE
STA 820+80.00 (31)

S. ORANGE AVE. (45)

REVISIONS				JERALDO COMELLAS, JR., P.E. P.E. LICENSE NO. 45838 CARDNO, INC. 402 SOUTH NORTHLAKE BLVD, SUITE 1004 ALTAMONTE SPRINGS, FL 32701 PH (407) 629-7144 CERTIFICATE OF AUTHORIZATION NO. 228201511411	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 1,465
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
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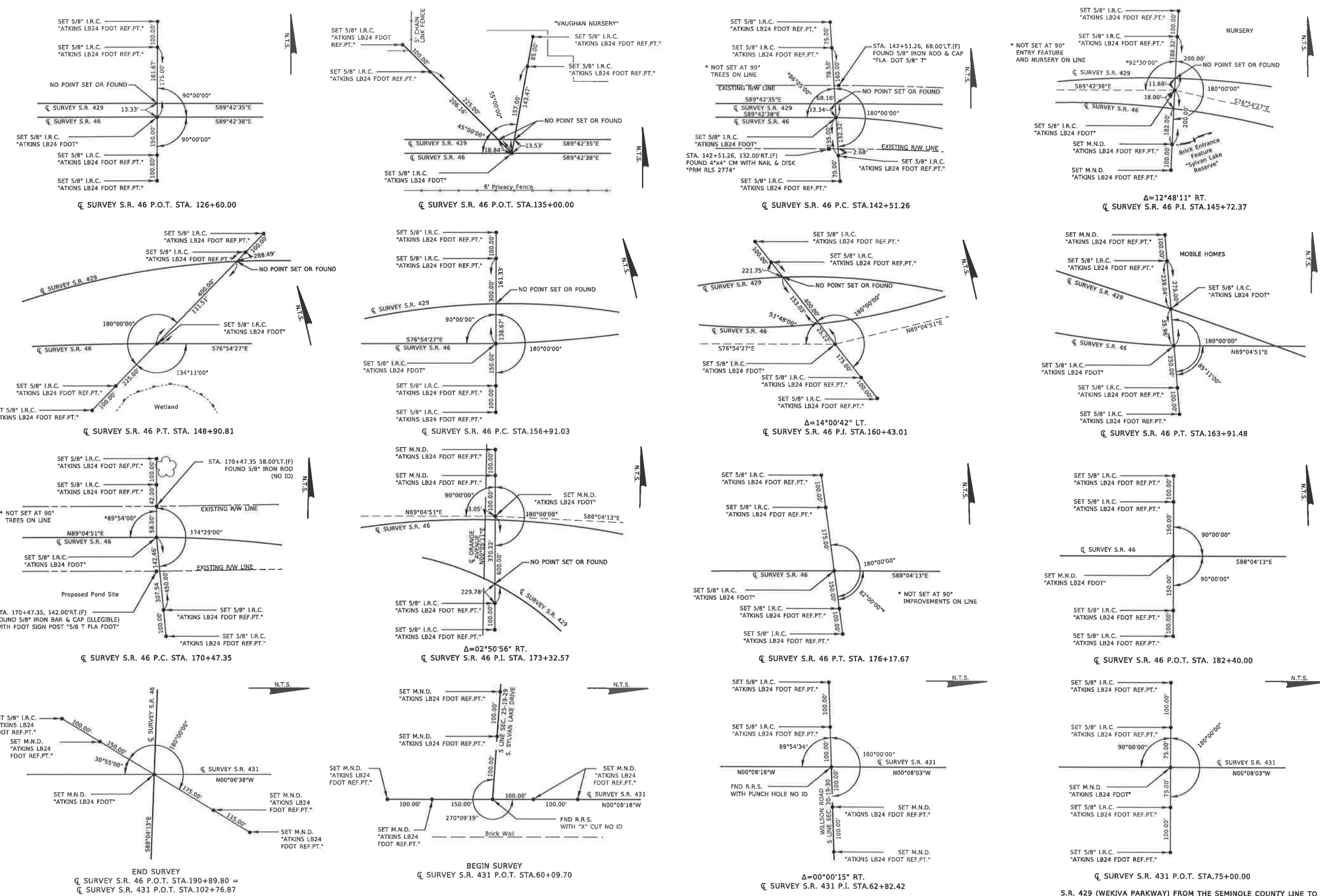
PRELIMINARY: NOT FOR CONSTRUCTION

PRELIMINARY: NOT FOR CONSTRUCTION



REVISIONS				J. VANCE CARPER JR. PROFESSIONAL SURVEYOR AND MAPPER FLORIDA CERTIFICATE NO. 3598 ATKINS NORTH AMERICA, INC. 482 SOUTH KELLER ROAD ORLANDO, FLORIDA 32810-6101 TEL: +(407) 647 7275, FAX: +(407) 806 4500 CERTIFICATE OF AUTHORIZATION NO. LB24	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO. 1,466
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					429	SEMINOLE	240200-2-52-01	

PRELIMINARY: NOT FOR CONSTRUCTION



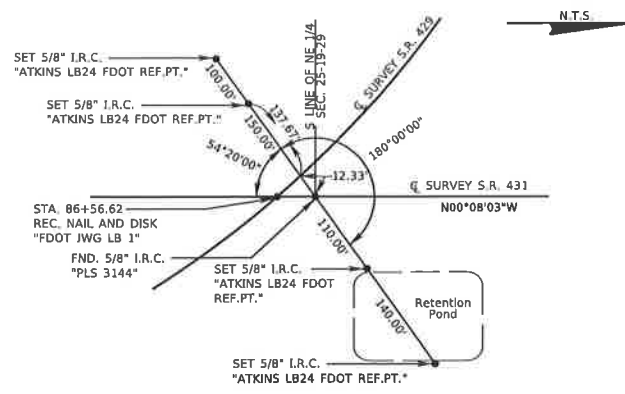
REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

J. VANCE CARPER JR.
 PROFESSIONAL SURVEYOR AND MAPPER
 FLORIDA CERTIFICATE NO. 3598
 ATKINS NORTH AMERICA, INC.
 482 SOUTH KELLER ROAD
 ORLANDO, FLORIDA 32810-6101
 TEL: (407) 647 7275, FAX: (407) 806 4500
 CERTIFICATE OF AUTHORIZATION NO. LB24

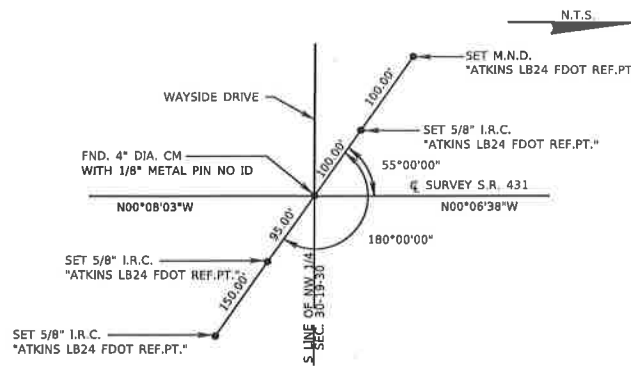
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
429	SEMINOLE	240200-2-52-01

PROJECT NETWORK
 CONTROL SHEET (2)

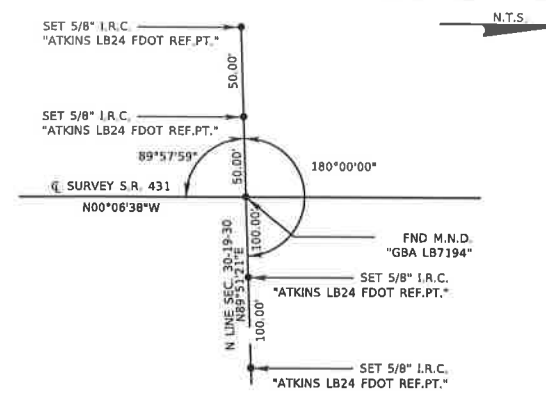
SHEET NO.
 1,467



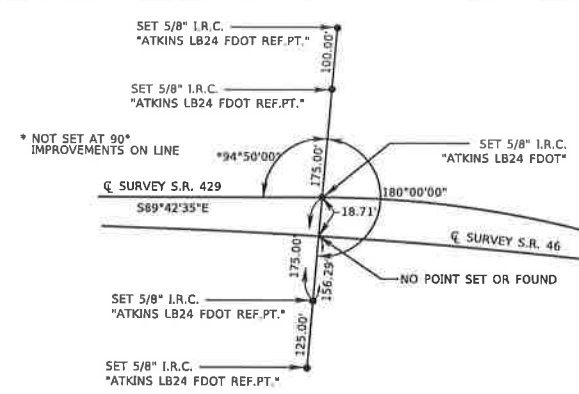
☉ SURVEY S.R. 431 P.O.T. STA.86+74.42



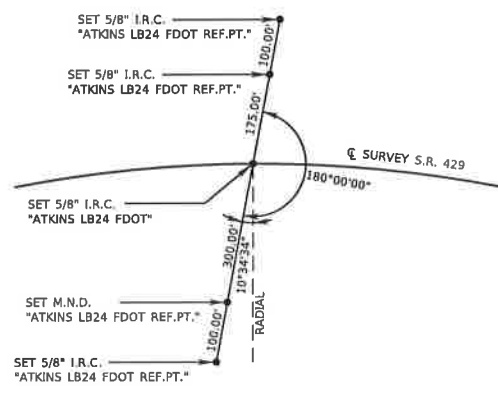
Δ=00°01'25" RT.
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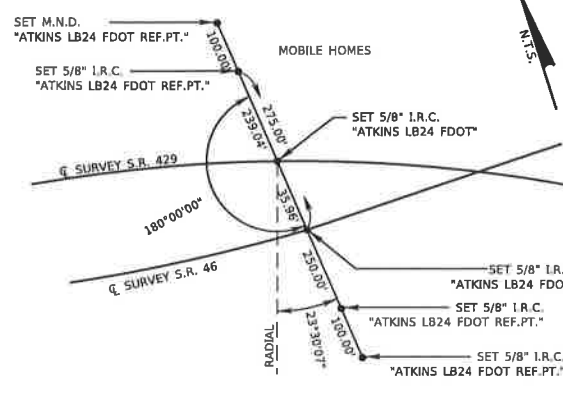
END SURVEY
☉ SURVEY S.R. 431 P.O.T. STA.115+68.36



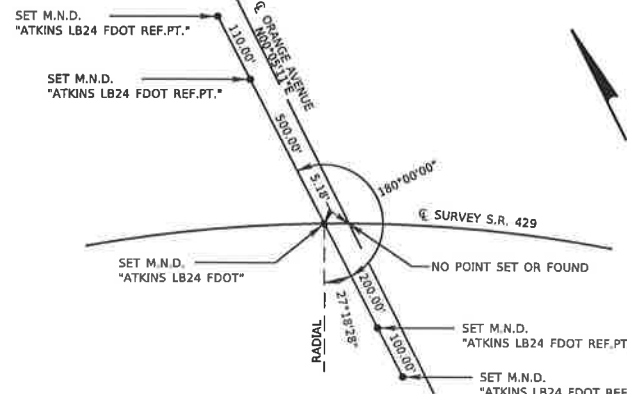
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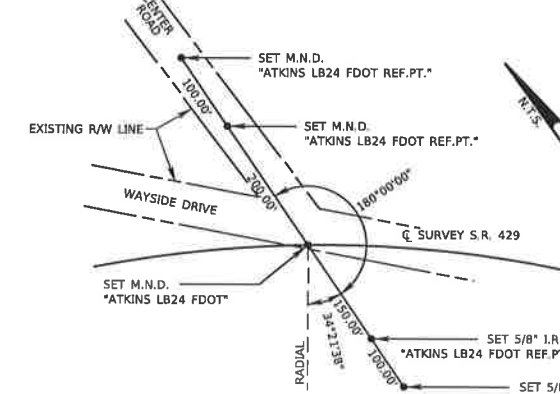
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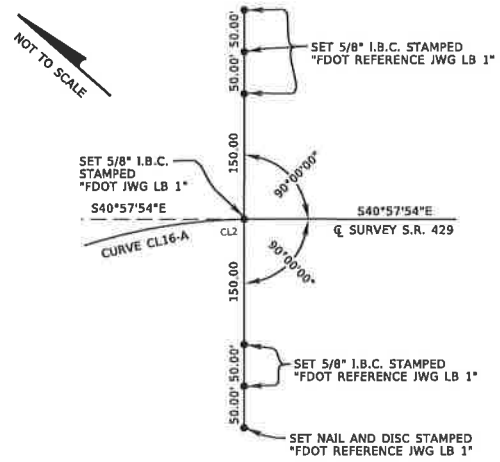
☉ SURVEY S.R. 429 P.O.C. STA.1076+37.66



☉ SURVEY S.R. 429 P.O.C. STA.1086+50.00



☉ SURVEY S.R. 429 P.O.C. STA.1097+00.00



☉ SURVEY S.R. 429 P.T. STA. 1111+44.47
(SET BY JONES WOOD & GENTRY PER F.P. NO. 240200 4, SECTION 77320)

S.R. 429 (WEKIVA PARKWAY) FROM THE SEMINOLE COUNTY LINE TO ORANGE BLVD.

REVISIONS				J. VANCE CARPER JR. PROFESSIONAL SURVEYOR AND MAPPER FLORIDA CERTIFICATE NO. 3598 ATKINS NORTH AMERICA, INC. 482 SOUTH KELLER ROAD ORLANDO, FLORIDA 32810-6101 TEL: +(407) 647 7275, FAX: +(407) 806 4500 CERTIFICATE OF AUTHORIZATION NO. LB24	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			PROJECT NETWORK CONTROL SHEET (3)	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					429	SEMINOLE	240200-2-52-01		1,468

PRELIMINARY: NOT FOR CONSTRUCTION