

**CENTRAL FLORIDA
EXPRESSWAY AUTHORITY**

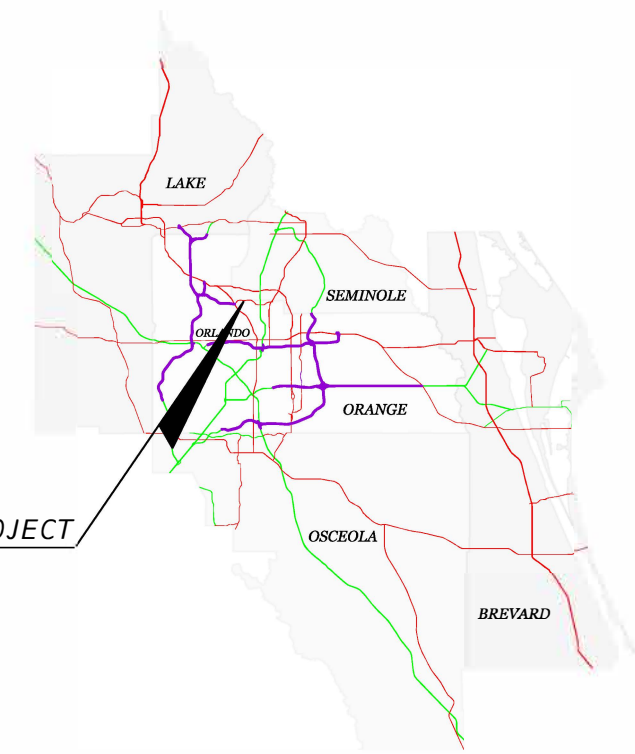
**PREFERRED ALTERNATIVE
CONCEPT PLANS**

**SR 414 MAITLAND BLVD.
EXPRESSWAY EXTENSION
US 441 TO SR 434**

**STATE ROAD NO. 414
CFX PROJECT NUMBER: 414-227**

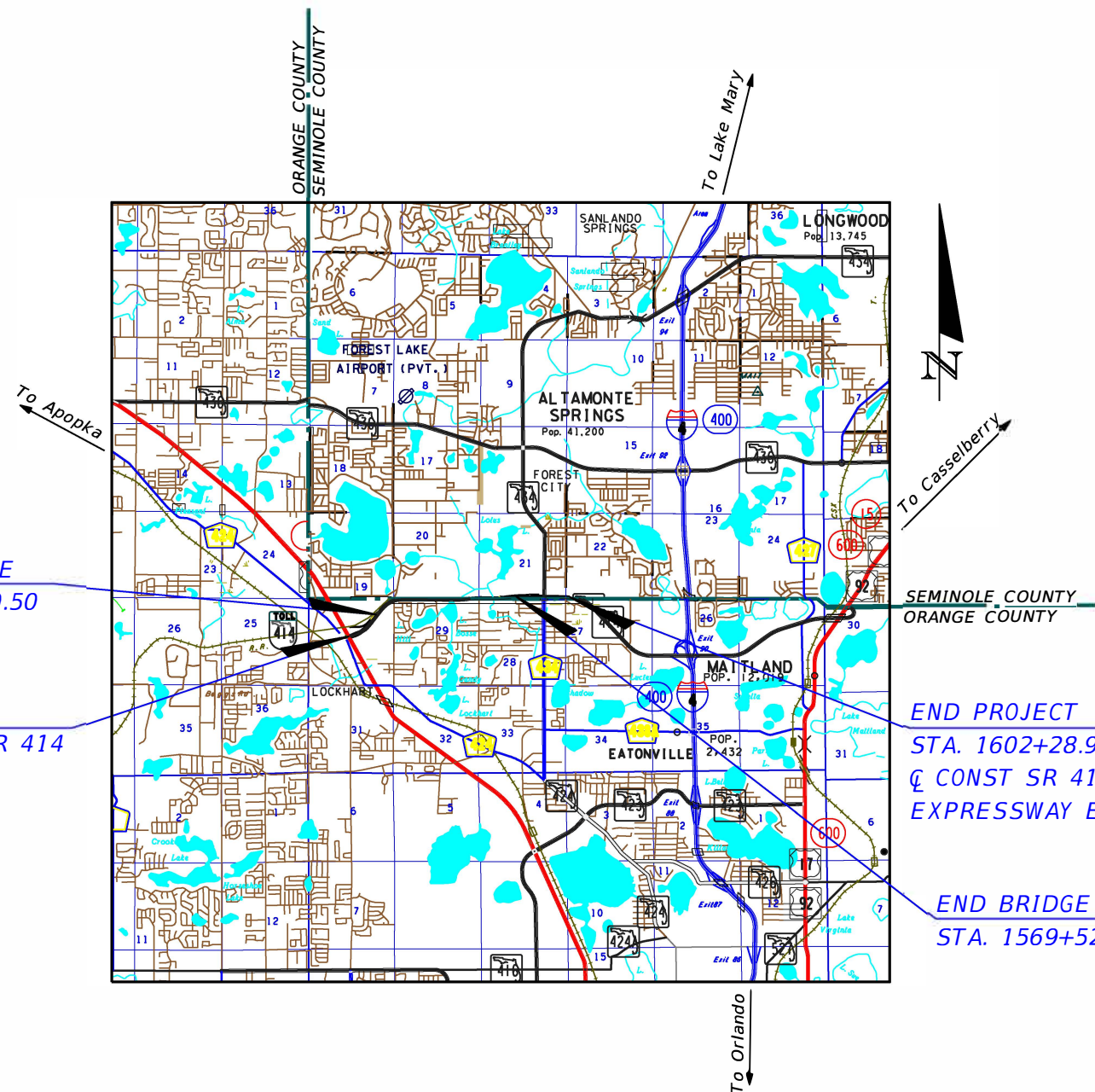
INDEX OF ROADWAY PLANS

SHEET NO.	SHEET DESCRIPTION
001	KEY SHEET
	TYPICAL SECTIONS (UNDER SEPARATE COVER)
002	PROJECT LAYOUT
003 - 005	CURVE & COORDINATE DATA
006 - 011	SR 414 ELEVATED PLAN SHEETS
012 - 017	SR 414 AT-GRADE PLAN SHEETS
018 - 024	PROFILE SHEETS



LOCATION OF PROJECT

**DRAFT CONCEPT
NOT FOR CONSTRUCTION
FEBRUARY 2022**



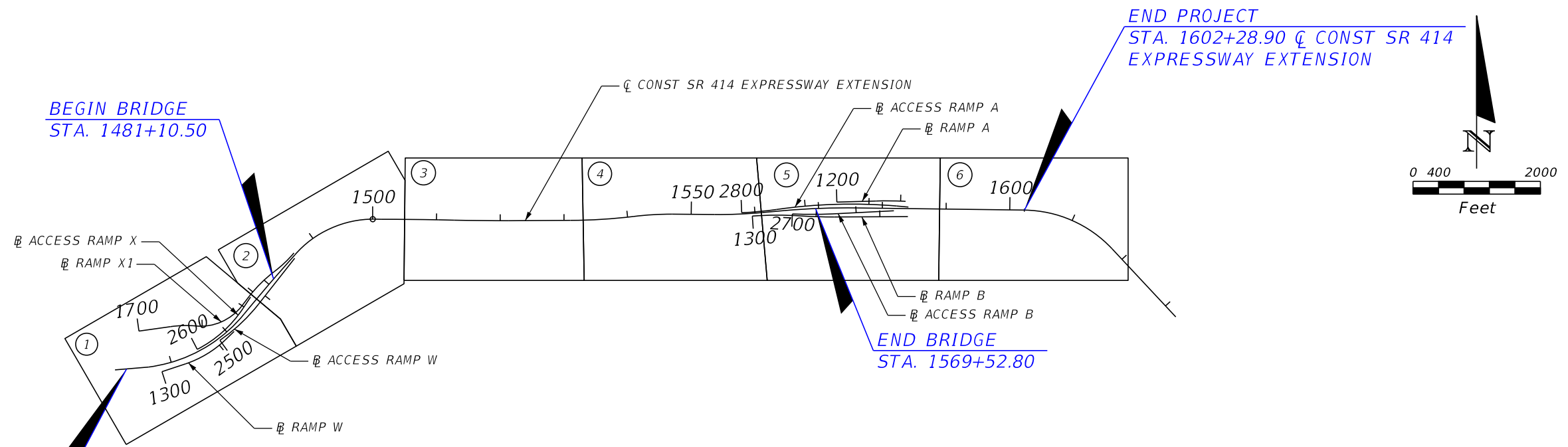
**CENTRAL FLORIDA EXPRESSWAY AUTHORITY
GOVERNING BOARD**

- | | |
|--------------------|---|
| SEAN PARKS | CHAIRMAN, LAKE COUNTY REPRESENTATIVE |
| JERRY DEMINGS | VICE CHAIRMAN, ORANGE COUNTY MAYOR |
| LEE CONSTANTINE | TREASURER, SEMINOLE COUNTY REPRESENTATIVE |
| BRANDON ARRINGTON | OSCEOLA COUNTY REPRESENTATIVE |
| BUDDY DYER | MAYOR OF ORLANDO |
| JAY MADARA | GOVERNOR'S APPOINTEE |
| CHRISTOPHER MAIER | GOVERNOR'S APPOINTEE |
| RAFAEL E. MARTINEZ | GOVERNOR'S APPOINTEE |
| VICTORIA SIPLIN | ORANGE COUNTY REPRESENTATIVE |
| CURT SMITH | BREVARD COUNTY REPRESENTATIVE |

CFX PROJECT MANAGER:
WILL HAWTHORNE, P.E.

SHEET
NO.

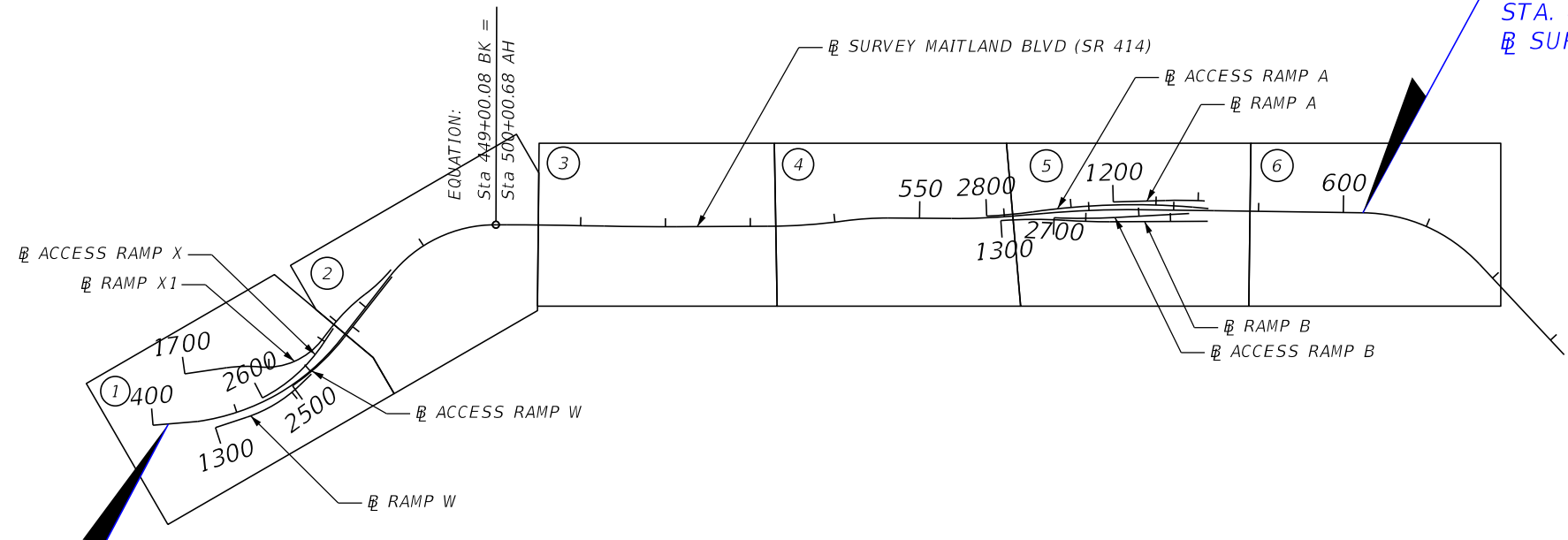
001



SR 414 ELEVATED

BEGIN PROJECT
STA. 1452+90.59 \bar{C} CONST SR 414
EXPRESSWAY EXTENSION

END PROJECT
STA. 1602+28.90 \bar{C} CONST SR 414
EXPRESSWAY EXTENSION =
STA. 602+28.92
 \bar{C} SURVEY MAITLAND BLVD



SR 414 AT-GRADE

BEGIN PROJECT
STA. 1452+90.59 \bar{C} CONST SR 414
EXPRESSWAY EXTENSION =
STA. 401+80.00 \bar{C} SURVEY MAITLAND BLVD
EXPRESSWAY EXTENSION

PRELIMINARY - SUBJECT TO CHANGE

ENGINEER OF RECORD: KRYSAL H. BURNS, P.E.
P.E. LICENSE NO. 60883

JACOBS ENGINEERING GROUP INC.
200 S. ORANGE AVENUE, STE 900
ORLANDO, FL 32801; PHONE (407) 903-5001
CERTIFICATE OF AUTHORIZATION No. 000072

SR 414 MAITLAND BLVD.
EXPRESSWAY EXTENSION
US 441 TO SR 434

ROAD NO.	PROJECT NO.
SR 414	414-227



PROJECT LAYOUT

SHEET NO.
002

CURVE AND COORDINATE DATA

CHAIN	CURVE NO.	PC STA.	PT STA.	D	L	R	Direction	Design Speed	e _{max}	Superelev.	DESIGN NOTES
					LF	LF			LT/RT		
BL_SR414_PROP EXPRESSWAY	BL_SR414_PROP_3	1456+39.26	1459+58.55	2° 12' 13"	319.29	2600.00	LT	55 mph	10%-Rural	0.055	MATCH EXISTING 'e' ON BRIDGE
	COMPOUND CURVE										
	BL_SR414_PROP_4	1459+58.55	1473+95.17	2° 29' 59"	1436.61	2292.00	LT	50 mph	10%-Rural	0.049	
REVERSE CURVE											
	BL_SR414_PROP_5	1473+95.17	1481+66.28	0° 16' 22"	771.11	21000.00	RT	50 mph	10%-Rural	NC	
	BL_SR414_PROP_8	1486+15.76	1500+15.52	3° 30' 00"	1399.76	1637.00	RT	50 mph	10%-Rural	0.065	AT BEAR LAKE RD/ROSE AVE
	BL_SR414_PROP_11	1501+27.07	1510+30.33	0° 06' 40"	903.26	51556.20	RT	50 mph	10%-Rural	NC	
	BL_SR414_PROP_14	1512+74.87	1521+34.87	0° 09' 53"	860.00	34768.27	LT	50 mph	10%-Rural	NC	
	BL_SR414_PROP_17	1530+98.79	1540+96.33	0° 41' 14"	997.53	8337.00	LT	50 mph	10%-Rural	NC	
REVERSE CURVE											
	BL_SR414_PROP_18	1540+96.33	1546+96.60	1° 15' 00"	600.27	4584.00	RT	50 mph	10%-Rural	0.026	CURVE LENGTH CONSTRAINED BY PROPOSED PIER PLACEMENT WITHIN EXISTING BRIDGE MEDIAN
	BL_SR414_PROP_21	1553+63.52	1561+14.05	0° 43' 15"	750.53	7950.00	LT	50 mph	10%-Rural	RC	
	BL_SR414_PROP_24	1564+56.36	1576+02.56	0° 30' 00"	1146.19	11459.16	RT	50 mph	10%-Rural	NC	
	BL_SR414_PROP_27	1602+31.22	1617+69.55	3° 00' 00"	1538.33	1909.86	RT	50 mph	10%-Rural	0.06	MATCH EXISTING ROADWAY

NOTE: SHADING OF ADJACENT CURVES INDICATES COMPOUND CURVES OR REVERSE CURVES.

PRELIMINARY - SUBJECT TO CHANGE

ENGINEER OF RECORD: KRYSTAL H. BURNS, P.E.
P.E. LICENSE NO. 60883

JACOBS ENGINEERING GROUP INC.
200 S. ORANGE AVENUE, STE 900
ORLANDO, FL 32801; PHONE (407) 903-5001
CERTIFICATE OF AUTHORIZATION No. 000072

**SR 414 MAITLAND BLVD.
EXPRESSWAY EXTENSION
US 441 TO SR 434**

ROAD NO. PROJECT NO.
SR 414 414-227



CURVE & COORDINATE DATA

SHEET NO.

003

CURVE AND COORDINATE DATA

CHAIN	CURVE NO.	PC STA.	PT STA.	D	L	R	Direction	Design Speed	e _{max}	Superelev.	DESIGN NOTES
					LF	LF			LT/RT		
BL_SR414 EXISTING	BL_SR414_3	405+28.67	425+19.62	2° 12' 13"	1990.95	2600.00	LT	55 mph	10% - Rural	0.055	OVER US 441
MAITLAND BLVD.	BL_SR414_6	434+73.95	449+00.08	3° 38' 52"	1426.13	1570.72	RT	45 mph	5% - Urban	RC	AT BEAR LAKE RD/ROSE AVE
STA EON 449+00.08 BK = 500+00.68 AH											
	BL_SR414_9	501+27.16	510+30.43	0° 06' 40"	903.26	51556.20	RT	45 mph	5% - Urban	NC	
	BL_SR414_12	512+74.96	521+34.96	0° 09' 53"	860.00	34768.27	LT	45 mph	5% - Urban	NC	
	BL_SR414_15	532+09.25	541+20.01	0° 50' 53"	910.07	6755.80	LT	45 mph	5% - Urban	NC	
REVERSE CURVE											
	BL_SR414_16	541+20.01	546+31.40	1° 38' 13"	511.38	3500.00	RT	45 mph	5% - Urban	NC	
	BL_SR414_19	553+78.79	561+00.00	0° 45' 00"	721.21	7639.44	LT	45 mph	5% - Urban	NC	
	BL_SR414_22	564+56.98	576+03.17	0° 30' 00"	1146.19	11459.16	RT	45 mph	5% - Urban	NC	
	BL_SR414_27	602+31.84	617+70.17	3° 00' 00"	1538.33	1909.86	RT	50 mph	10% - Rural	0.060	MATCH EXISTING ROADWAY

NOTE: SHADING OF ADJACENT CURVES INDICATES COMPOUND CURVES OR REVERSE CURVES.

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US 441 TO SR 434**

ROAD NO.	PROJECT NO.
SR 414	414-227

**CENTRAL
FLORIDA
EXPRESSWAY
AUTHORITY**

CURVE & COORDINATE DATA

SHEET NO.

004

CURVE AND COORDINATE DATA

CHAIN	CURVE NO.	PC STA.	PT STA.	D	L	R	Direction	Design Speed	e _{max}	Superelev.	DESIGN NOTES
					LF	LF					
RAMP A_ACC	RAMPA_ACC_1	2800+00.00	2805+45.18	1° 00' 00"	545.18	5730.00	LT	45 mph	5%-Urban	NC	CONNECTS TO AT-GRADE 45 MPH
		REVERSE CURVE									
	RAMPA_ACC_2	2805+45.18	2824+36.14	0° 41' 14"	1890.96	8337.00	RT	50 mph	10%-Rural	NC	
RAMP B_ACC	RAMPB_ACC_1	2700+00.00	2707+17.87	0° 45' 00"	717.87	7639.00	LT	50 mph	10%-Rural	RC	
RAMP W_ACC	RAMPW_ACC_1	2500+80.30	2508+32.53	2° 07' 19"	752.23	2700.00	LT	50 mph	10%-Rural	0.043	
RAMP X_ACC	RAMPX_ACC_1	2600+00.00	2609+65.89	2° 59' 59"	965.89	1910.00	LT	50 mph	10%-Rural	0.057	
RAMP A	RAMPA_3	1206+14.56	1210+46.50	1° 00' 00"	431.93	5730.00	RT	40 mph	5%-Urban	NC	
RAMP B	RAMPB_1	1300+00.00	1307+58.33	1° 00' 00"	758.33	5730.00	RT	40 mph	5%-Urban	NC	
		REVERSE CURVE									
	RAMPB_2	1307+58.33	1312+82.19	0° 45' 00"	523.87	7639.00	LT	40 mph	5%-Urban	NC	
RAMP W	RAMPW_3	1303+90.27	1311+17.40	3° 30' 00"	727.13	1637.00	LT	45 mph	5%-Urban	RC	
RAMP X1	RAMPX1_3	1704+99.54	1708+99.96	3° 16' 27"	400.41	1750.00	RT	45 mph	5%-Urban	RC	
		REVERSE CURVE									
	RAMPX1_4	1708+99.96	1717+17.94	6° 59' 45"	817.99	819.00	LT	45 mph	5%-Urban	0.030	
	RAMPX1_7	1719+14.15	1724+64.15	2° 45' 02"	550.00	2083.00	RT	45 mph	5%-Urban	NC	
		REVERSE CURVE									
	RAMPX1_8	1724+64.15	1728+89.15	2° 59' 59"	425.00	1910.00	LT	45 mph	5%-Urban	RC	

NOTE: SHADING OF ADJACENT CURVES INDICATES COMPOUND CURVES OR REVERSE CURVES.

PRELIMINARY - SUBJECT TO CHANGE

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P.E. LICENSE NO. 60883

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EXPRESSWAY EXTENSION
US 441 TO SR 434**

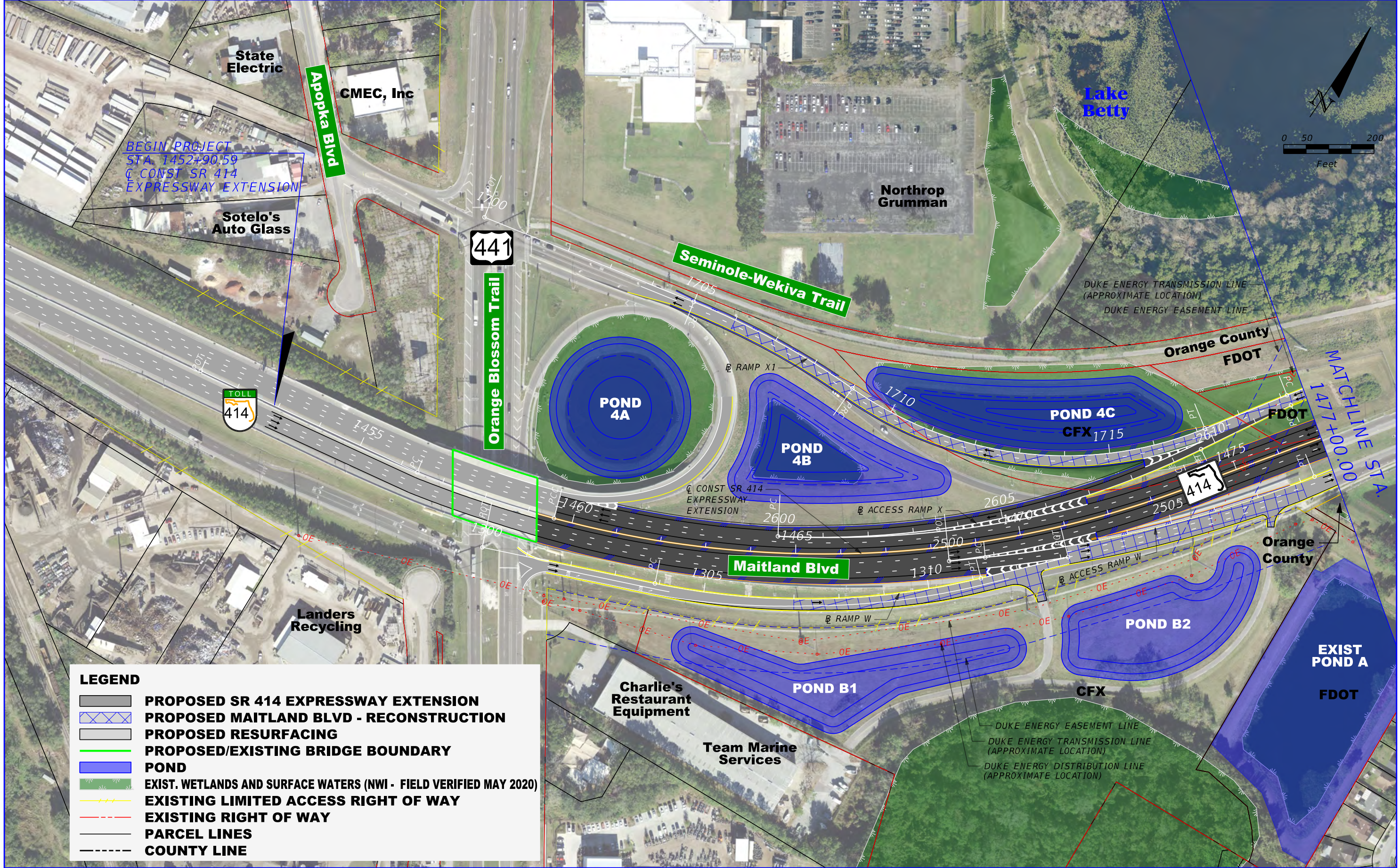
ROAD NO.	PROJECT NO.
SR 414	414-227



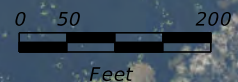
CURVE & COORDINATE DATA

SHEET NO.

005



BEGIN PROJECT
 STA. 1452+90.59
 C CONST SR 414
 EXPRESSWAY EXTENSION



LEGEND

	PROPOSED SR 414 EXPRESSWAY EXTENSION
	PROPOSED MAITLAND BLVD - RECONSTRUCTION
	PROPOSED RESURFACING
	PROPOSED/EXISTING BRIDGE BOUNDARY
	POND
	EXIST. WETLANDS AND SURFACE WATERS (NWI - FIELD VERIFIED MAY 2020)
	EXISTING LIMITED ACCESS RIGHT OF WAY
	EXISTING RIGHT OF WAY
	PARCEL LINES
	COUNTY LINE

PRELIMINARY - SUBJECT TO CHANGE

ENGINEER OF RECORD: KRystal H. BURNS, P.E.
 P.E. LICENSE NO. 60883

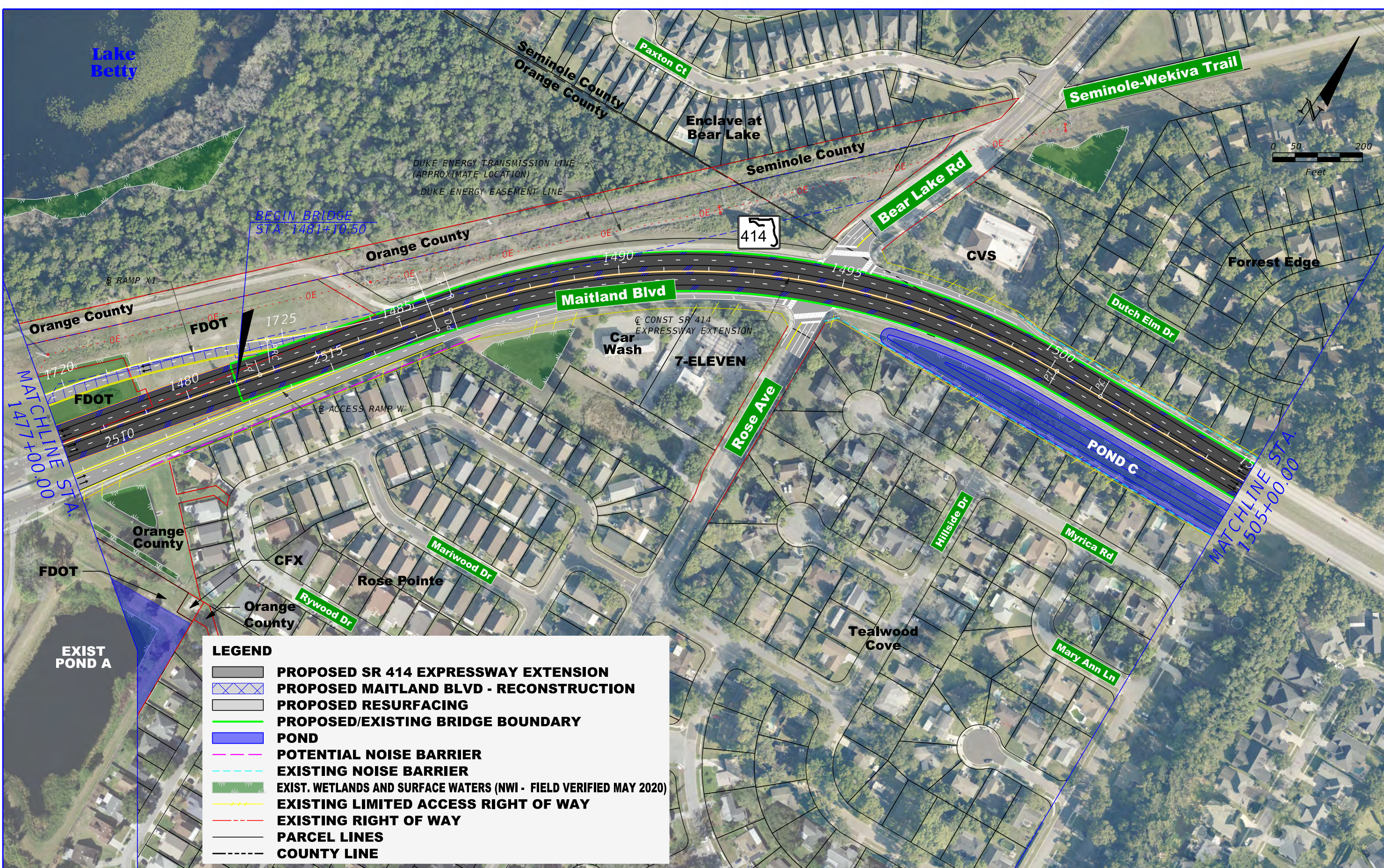
JACOBS ENGINEERING GROUP INC.
 200 S. ORANGE AVENUE, STE 900
 ORLANDO, FL 32801; PHONE (407) 903-5001
 CERTIFICATE OF AUTHORIZATION No. 000072

SR 414 MAITLAND BLVD. EXPRESSWAY EXTENSION US 441 TO SR 434	
ROAD NO.	PROJECT NO.
SR 414	414-227



SR 414 ELEVATED
 PLAN SHEET (1)

SHEET NO.
 006



LEGEND

- PROPOSED SR 414 EXPRESSWAY EXTENSION
- PROPOSED MAITLAND BLVD - RECONSTRUCTION
- PROPOSED RESURFACING
- PROPOSED/EXISTING BRIDGE BOUNDARY
- POND
- POTENTIAL NOISE BARRIER
- EXISTING NOISE BARRIER
- EXIST. WETLANDS AND SURFACE WATERS (NWI - FIELD VERIFIED MAY 2020)
- EXISTING LIMITED ACCESS RIGHT OF WAY
- EXISTING RIGHT OF WAY
- PARCEL LINES
- COUNTY LINE

PRELIMINARY - SUBJECT TO CHANGE

ENGINEER OF RECORD: KRystal H. Burns, P.E.
 P.E. LICENSE NO. 60883

JACOBS ENGINEERING GROUP INC.
 200 S. ORANGE AVENUE, STE 900
 ORLANDO, FL 32801; PHONE (407) 903-5001
 CERTIFICATE OF AUTHORIZATION No. 000072

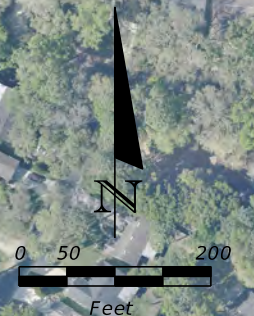
SR 414 MAITLAND BLVD.
 EXPRESSWAY EXTENSION
 US 441 TO SR 434

ROAD NO.	PROJECT NO.
SR 414	414-227



SR 414 ELEVATED
 PLAN SHEET (2)

SHEET NO.
 007



MATCHLINE STA. 1505+00.00

MATCHLINE STA. 1533+00.00

LEGEND

	PROPOSED SR 414 EXPRESSWAY EXTENSION
	PROPOSED MAITLAND BLVD - RECONSTRUCTION
	PROPOSED RESURFACING
	PROPOSED/EXISTING BRIDGE BOUNDARY
	POND
	EXISTING NOISE BARRIER
	EXIST. WETLANDS AND SURFACE WATERS (NWI - FIELD VERIFIED MAY 2020)
	EXISTING LIMITED ACCESS RIGHT OF WAY
	EXISTING RIGHT OF WAY
	PARCEL LINES
	COUNTY LINE

PRELIMINARY - SUBJECT TO CHANGE

ENGINEER OF RECORD: KRystal H. Burns, P.E.
 P.E. LICENSE NO. 60883

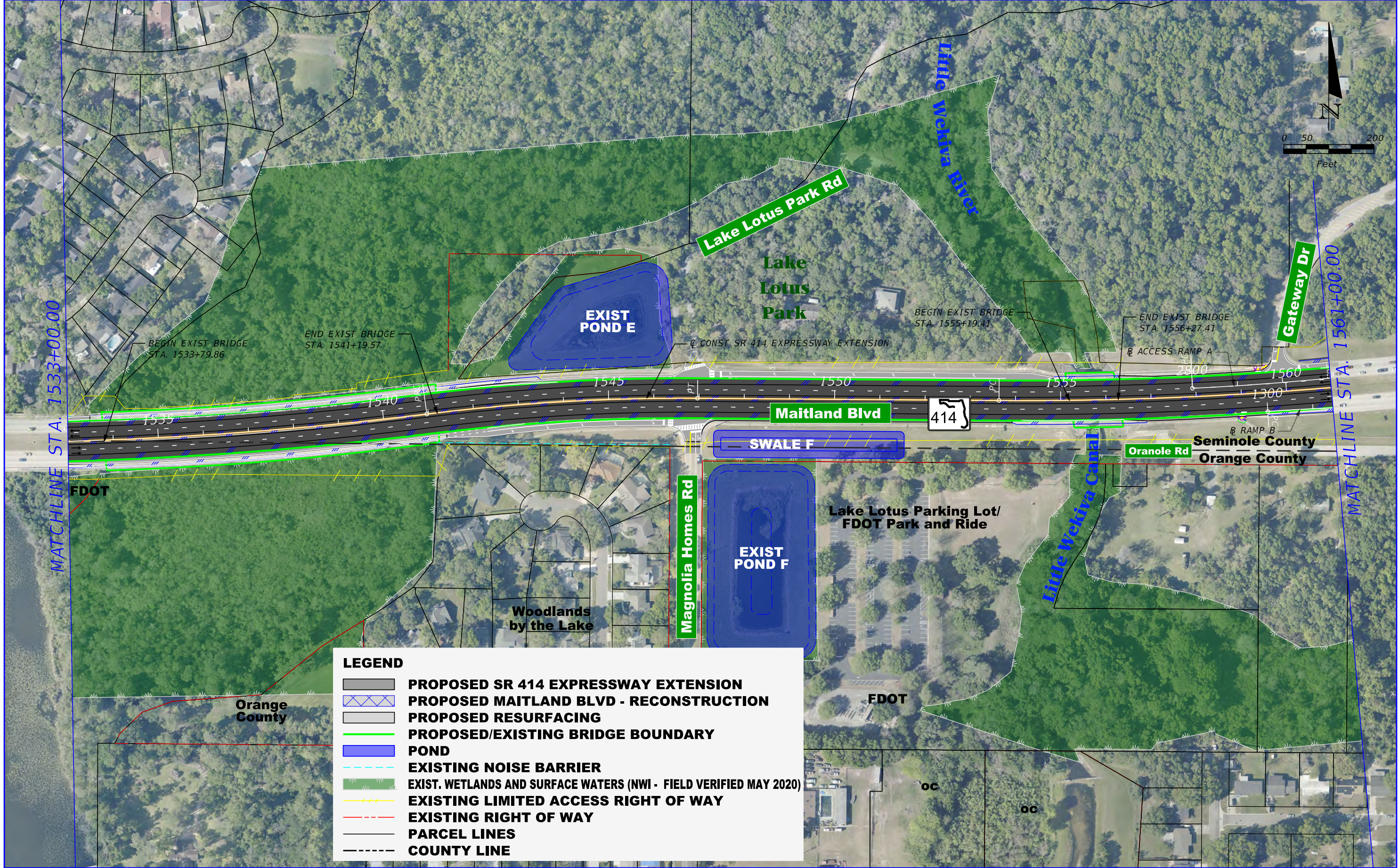
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 200 S. ORANGE AVENUE, STE 900
 ORLANDO, FL 32801; PHONE (407) 903-5001
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SR 414 MAITLAND BLVD. EXPRESSWAY EXTENSION US 441 TO SR 434	
ROAD NO.	PROJECT NO.
SR 414	414-227



*SR 414 ELEVATED
PLAN SHEET (3)*

SHEET NO.
008



LEGEND

- PROPOSED SR 414 EXPRESSWAY EXTENSION**
- PROPOSED MAITLAND BLVD - RECONSTRUCTION**
- PROPOSED RESURFACING**
- PROPOSED/EXISTING BRIDGE BOUNDARY**
- POND**
- EXISTING NOISE BARRIER**
- EXIST. WETLANDS AND SURFACE WATERS (NWI - FIELD VERIFIED MAY 2020)**
- EXISTING LIMITED ACCESS RIGHT OF WAY**
- EXISTING RIGHT OF WAY**
- PARCEL LINES**
- COUNTY LINE**

PRELIMINARY - SUBJECT TO CHANGE

ENGINEER OF RECORD: KRystal H. Burns, P.E.
 P.E. LICENSE NO. 60883

JACOBS ENGINEERING GROUP INC.
 200 S. ORANGE AVENUE, STE 900
 ORLANDO, FL 32801; PHONE (407) 903-5001
 CERTIFICATE OF AUTHORIZATION No. 000072

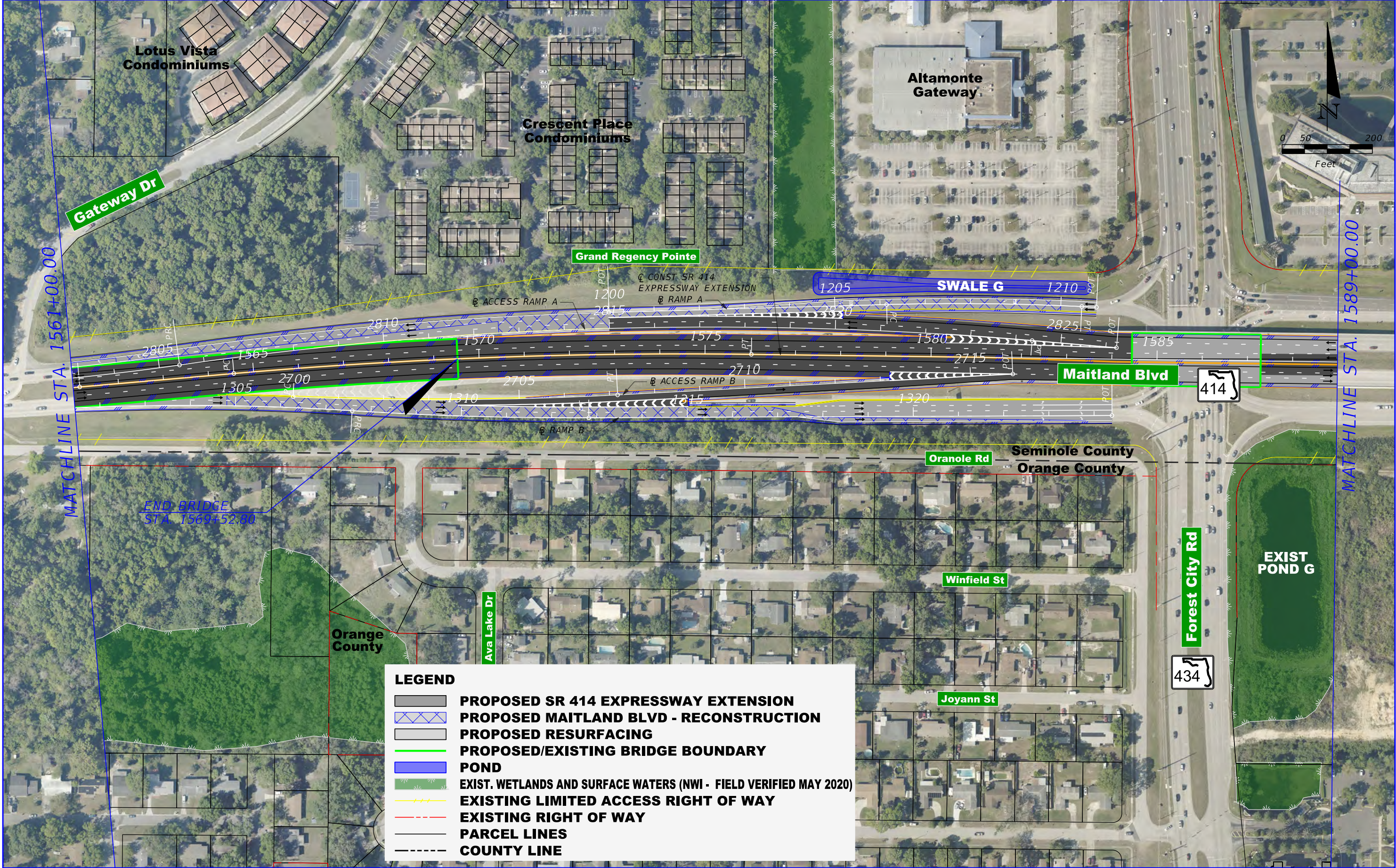
SR 414 MAITLAND BLVD.
 EXPRESSWAY EXTENSION
 US 441 TO SR 434

ROAD NO.	PROJECT NO.
SR 414	414-227



SR 414 ELEVATED
 PLAN SHEET (4)

SHEET NO.
 009



PRELIMINARY - SUBJECT TO CHANGE

ENGINEER OF RECORD: KRystal H. Burns, P.E.
P.E. LICENSE NO. 60883

JACOBS ENGINEERING GROUP INC.
200 S. ORANGE AVENUE, STE 900
ORLANDO, FL 32801; PHONE (407) 903-5001
CERTIFICATE OF AUTHORIZATION No. 000072

SR 414 MAITLAND BLVD.
EXPRESSWAY EXTENSION
US 441 TO SR 434

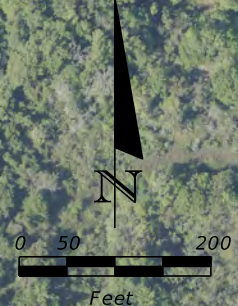
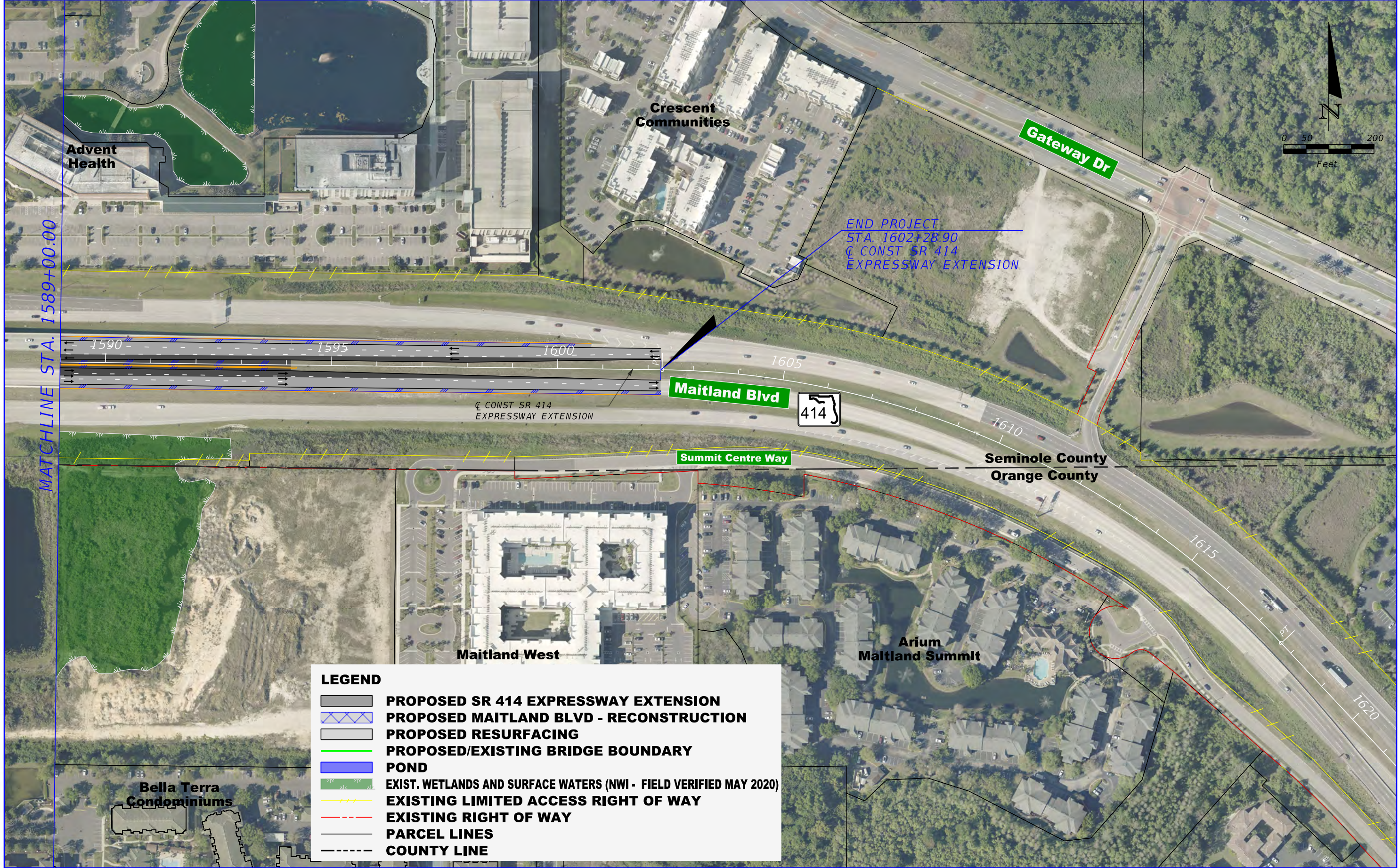
ROAD NO.	PROJECT NO.
SR 414	414-227



SR 414 ELEVATED
PLAN SHEET (5)

SHEET NO.

010



LEGEND

- PROPOSED SR 414 EXPRESSWAY EXTENSION**
- PROPOSED MAITLAND BLVD - RECONSTRUCTION**
- PROPOSED RESURFACING**
- PROPOSED/EXISTING BRIDGE BOUNDARY**
- POND**
- EXIST. WETLANDS AND SURFACE WATERS (NWI - FIELD VERIFIED MAY 2020)**
- EXISTING LIMITED ACCESS RIGHT OF WAY**
- EXISTING RIGHT OF WAY**
- PARCEL LINES**
- COUNTY LINE**

PRELIMINARY - SUBJECT TO CHANGE

ENGINEER OF RECORD: KRYSTAL H. BURNS, P.E.
P.E. LICENSE NO. 60883

JACOBS ENGINEERING GROUP INC.
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SR 414 MAITLAND BLVD.
EXPRESSWAY EXTENSION
US 441 TO SR 434

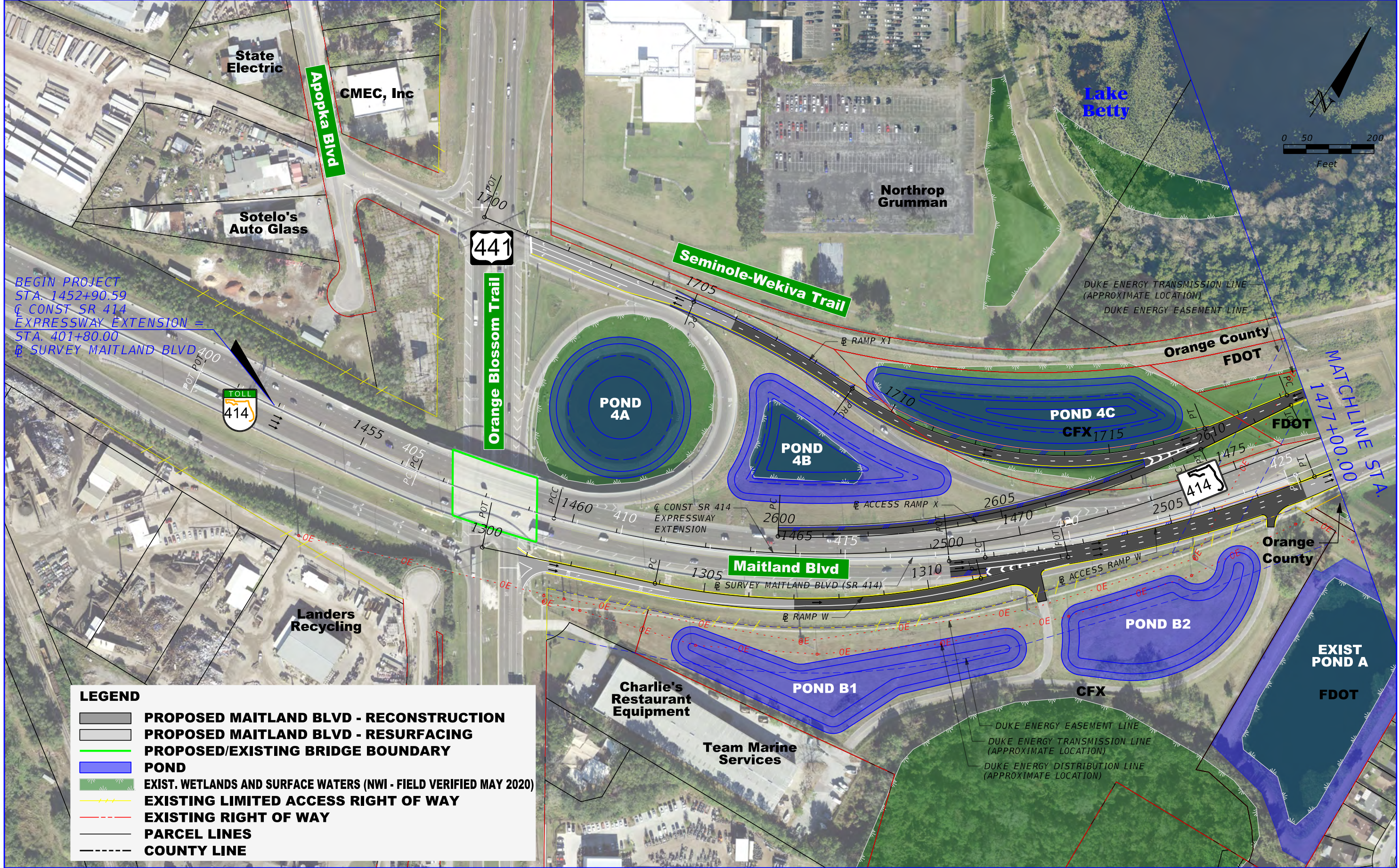
ROAD NO.	PROJECT NO.
SR 414	414-227



SR 414 ELEVATED
PLAN SHEET (6)

SHEET NO.

011



BEGIN PROJECT
 STA. 1452+90.59
 C CONST SR 414
 EXPRESSWAY EXTENSION =
 STA. 401+80.00
 @ SURVEY MAITLAND BLVD



MATCHLINE STA.
 1477+00.00

LEGEND	
	PROPOSED MAITLAND BLVD - RECONSTRUCTION
	PROPOSED MAITLAND BLVD - RESURFACING
	PROPOSED/EXISTING BRIDGE BOUNDARY
	POND
	EXIST. WETLANDS AND SURFACE WATERS (NWI - FIELD VERIFIED MAY 2020)
	EXISTING LIMITED ACCESS RIGHT OF WAY
	EXISTING RIGHT OF WAY
	PARCEL LINES
	COUNTY LINE

PRELIMINARY - SUBJECT TO CHANGE

ENGINEER OF RECORD: KRystal H. BURNS, P.E.
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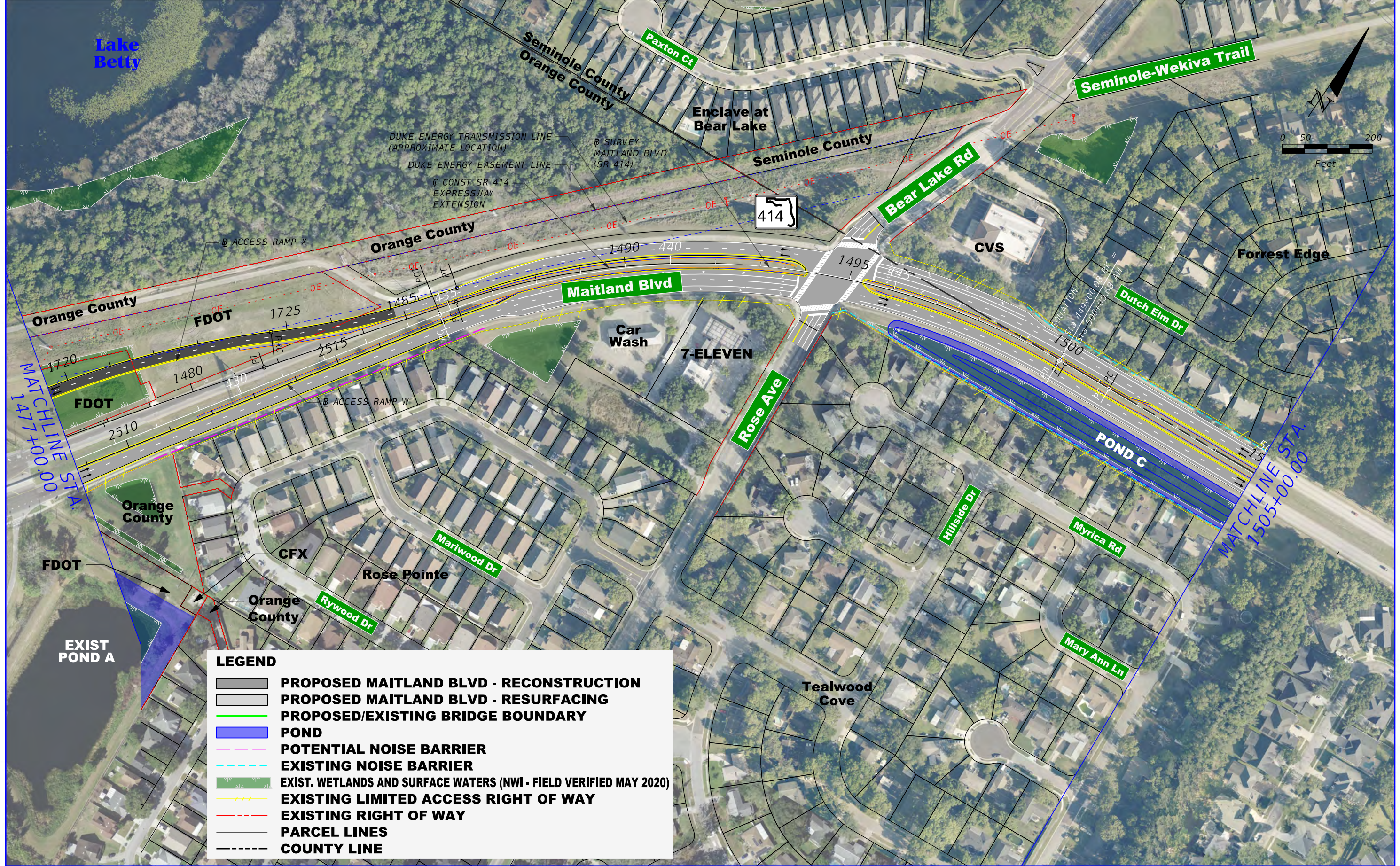
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 ORLANDO, FL 32801; PHONE (407) 903-5001
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SR 414 MAITLAND BLVD. EXPRESSWAY EXTENSION US 441 TO SR 434	
ROAD NO.	PROJECT NO.
SR 414	414-227



SR 414 AT-GRADE
 PLAN SHEET (1)

SHEET NO.
012



LEGEND

	PROPOSED MAITLAND BLVD - RECONSTRUCTION
	PROPOSED MAITLAND BLVD - RESURFACING
	PROPOSED/EXISTING BRIDGE BOUNDARY
	POND
	POTENTIAL NOISE BARRIER
	EXISTING NOISE BARRIER
	EXIST. WETLANDS AND SURFACE WATERS (NWI - FIELD VERIFIED MAY 2020)
	EXISTING LIMITED ACCESS RIGHT OF WAY
	EXISTING RIGHT OF WAY
	PARCEL LINES
	COUNTY LINE

PRELIMINARY - SUBJECT TO CHANGE

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ROAD NO. SR 414	PROJECT NO. 414-227



**SR 414 AT-GRADE
 PLAN SHEET (2)**

SHEET NO. 013



LEGEND

- PROPOSED MAITLAND BLVD - RECONSTRUCTION**
- PROPOSED MAITLAND BLVD - RESURFACING**
- PROPOSED/EXISTING BRIDGE BOUNDARY**
- POND**
- EXISTING NOISE BARRIER**
- EXIST. WETLANDS AND SURFACE WATERS (NWI - FIELD VERIFIED MAY 2020)**
- EXISTING LIMITED ACCESS RIGHT OF WAY**
- EXISTING RIGHT OF WAY**
- PARCEL LINES**
- COUNTY LINE**

PRELIMINARY - SUBJECT TO CHANGE

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 EXPRESSWAY EXTENSION
 US 441 TO SR 434

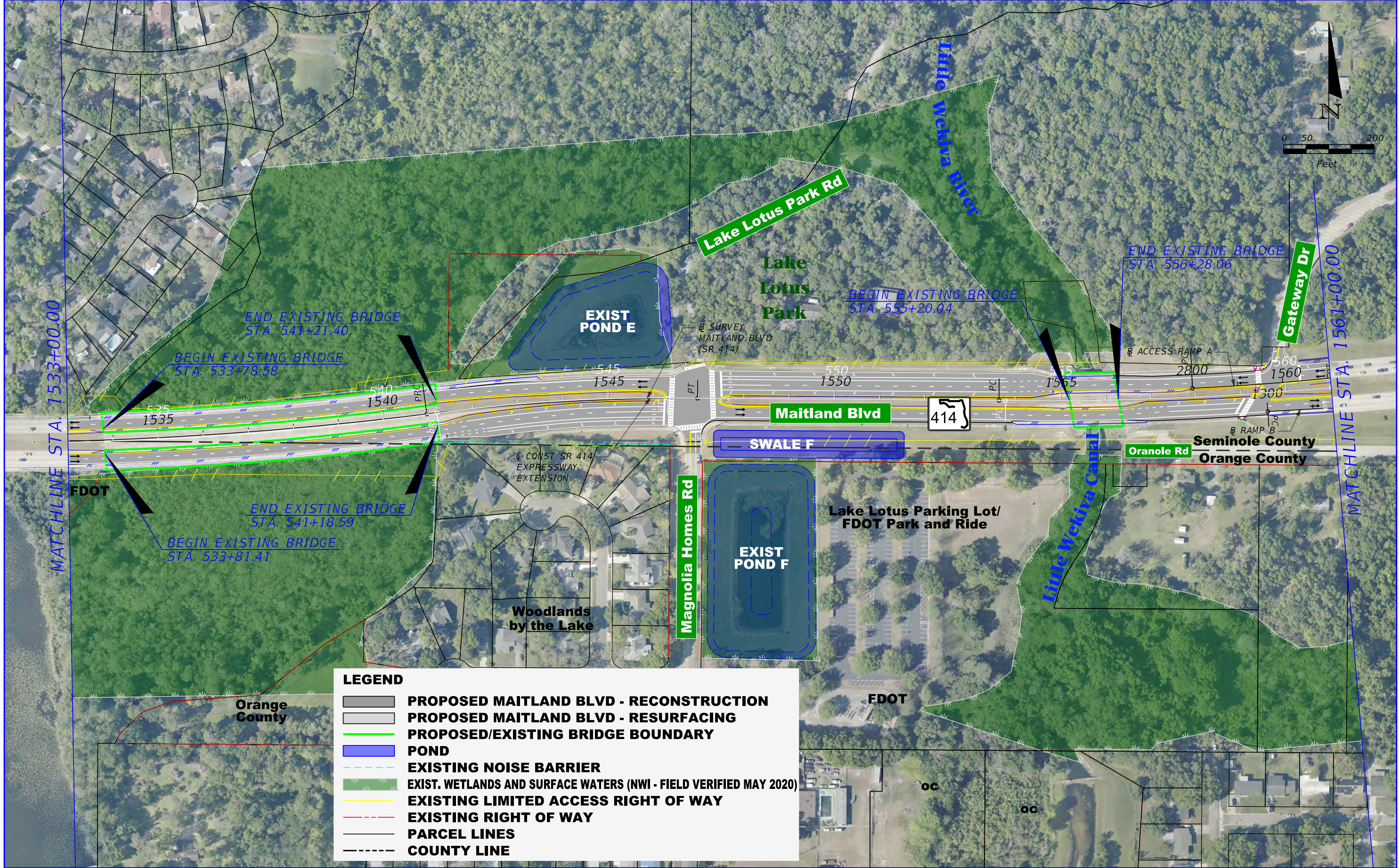
ROAD NO.	PROJECT NO.
SR 414	414-227



SR 414 AT-GRADE
 PLAN SHEET (3)

SHEET NO.

014



LEGEND	
	PROPOSED MAITLAND BLVD - RECONSTRUCTION
	PROPOSED MAITLAND BLVD - RESURFACING
	PROPOSED/EXISTING BRIDGE BOUNDARY
	POND
	EXISTING NOISE BARRIER
	EXIST. WETLANDS AND SURFACE WATERS (NWI - FIELD VERIFIED MAY 2020)
	EXISTING LIMITED ACCESS RIGHT OF WAY
	EXISTING RIGHT OF WAY
	PARCEL LINES
	COUNTY LINE

PRELIMINARY - SUBJECT TO CHANGE

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EXPRESSWAY EXTENSION
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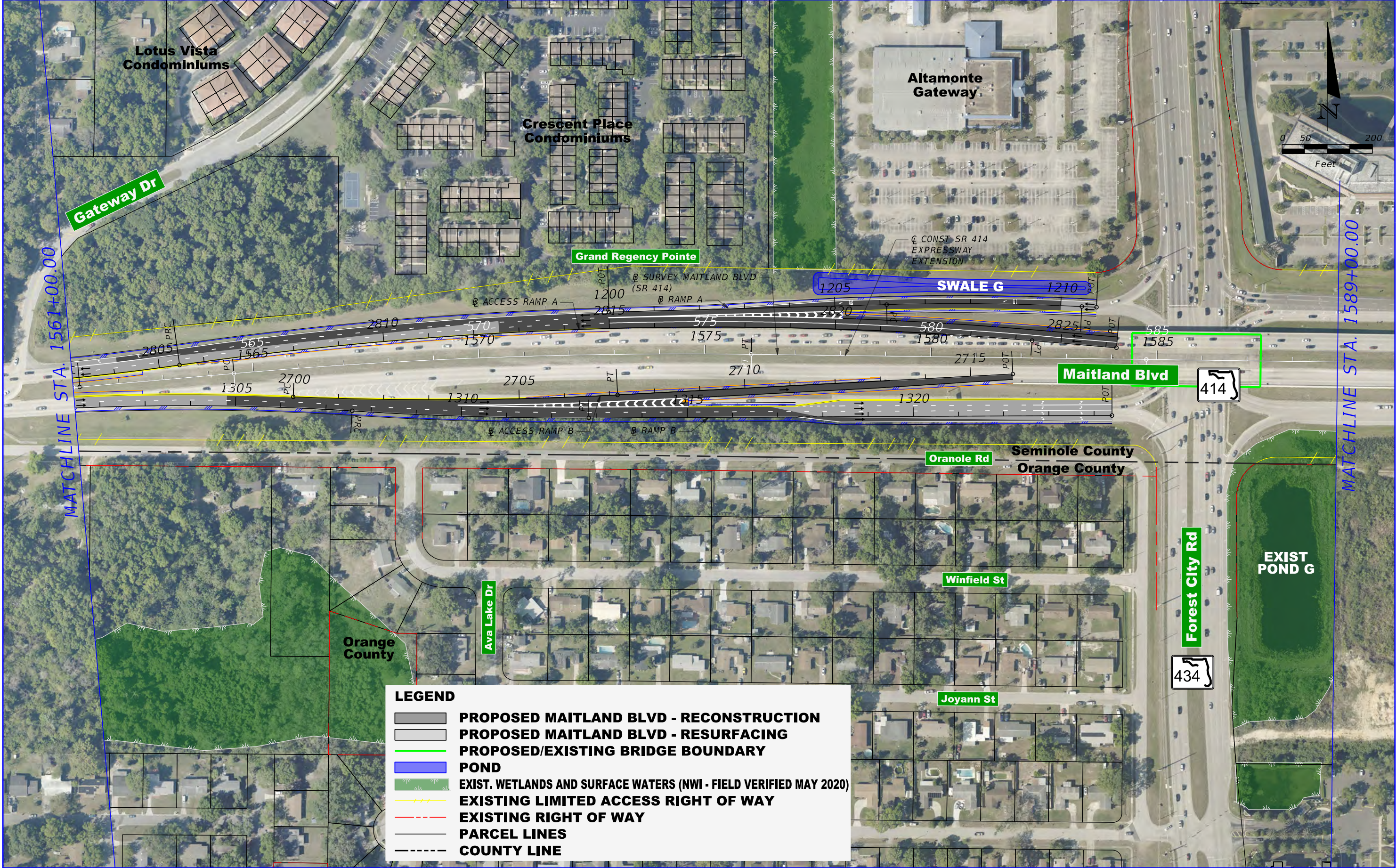
ROAD NO.	PROJECT NO.
SR 414	414-227



SR 414 AT-GRADE
PLAN SHEET (4)

SHEET NO.

015



PRELIMINARY - SUBJECT TO CHANGE

ENGINEER OF RECORD: KRystal H. Burns, P.E.
P.E. LICENSE NO. 60883

JACOBS ENGINEERING GROUP INC.
200 S. ORANGE AVENUE, STE 900
ORLANDO, FL 32801; PHONE (407) 903-5001
CERTIFICATE OF AUTHORIZATION No. 000072

SR 414 MAITLAND BLVD.
EXPRESSWAY EXTENSION
US 441 TO SR 434

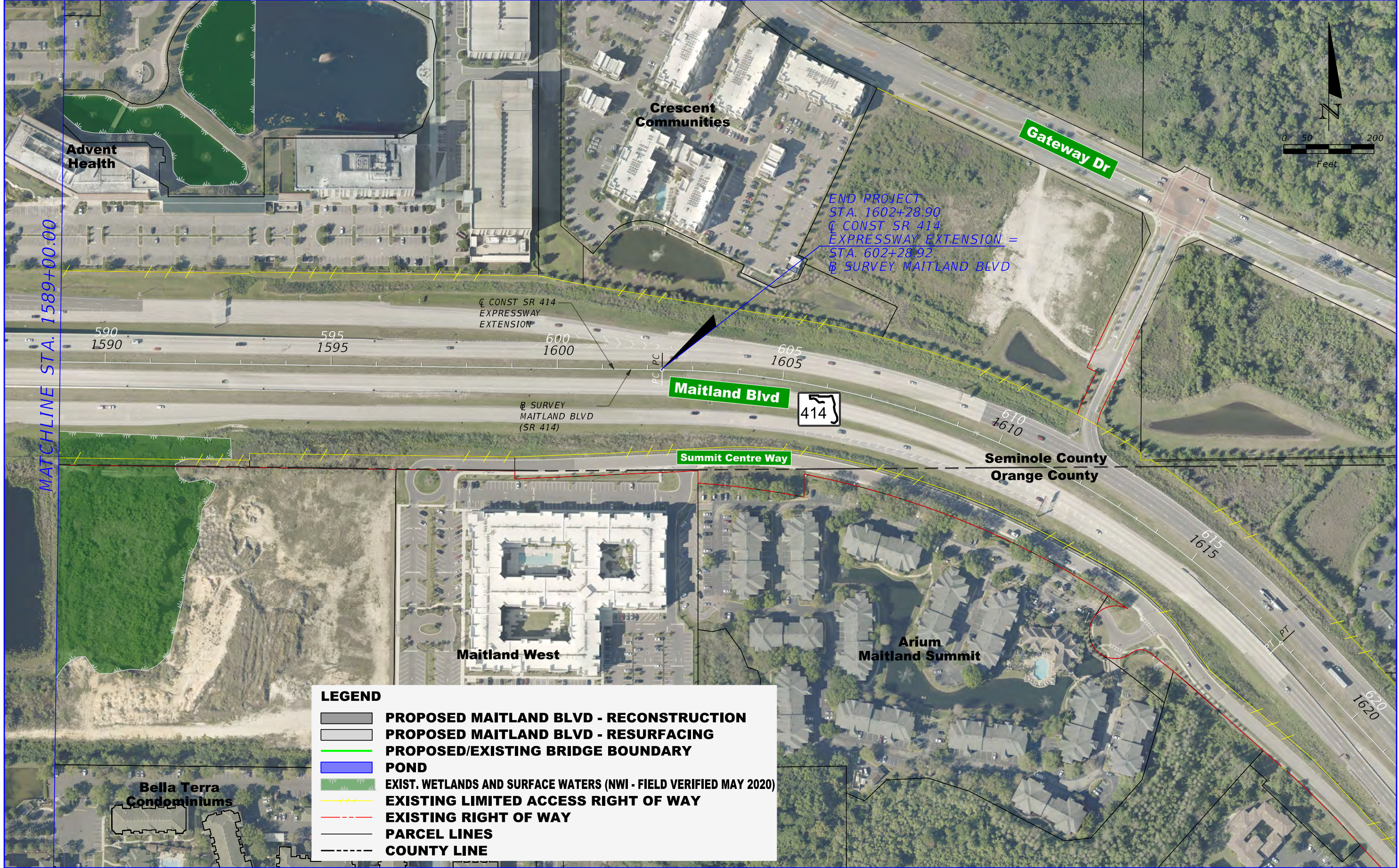
ROAD NO.	PROJECT NO.
SR 414	414-227



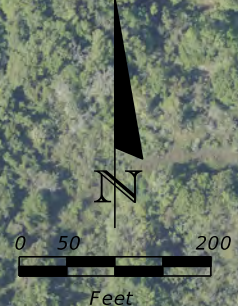
SR 414 AT-GRADE
PLAN SHEET (5)

SHEET NO.

016



MATCHLINE STA. 1589+00.00



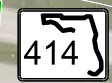
LEGEND

- PROPOSED MAITLAND BLVD - RECONSTRUCTION
- PROPOSED MAITLAND BLVD - RESURFACING
- PROPOSED/EXISTING BRIDGE BOUNDARY
- POND
- EXIST. WETLANDS AND SURFACE WATERS (NWI - FIELD VERIFIED MAY 2020)
- EXISTING LIMITED ACCESS RIGHT OF WAY
- EXISTING RIGHT OF WAY
- PARCEL LINES
- COUNTY LINE

END PROJECT
 STA. 1602+28.90
 @ CONST SR 414
 EXPRESSWAY EXTENSION =
 STA. 602+28.92
 @ SURVEY MAITLAND BLVD

@ CONST SR 414
 EXPRESSWAY
 EXTENSION

@ SURVEY
 MAITLAND BLVD
 (SR 414)



PRELIMINARY - SUBJECT TO CHANGE

ENGINEER OF RECORD: KRystal H. Burns, P.E.
 P.E. LICENSE NO. 60883

JACOBS ENGINEERING GROUP INC.
 200 S. ORANGE AVENUE, STE 900
 ORLANDO, FL 32801; PHONE (407) 903-5001
 CERTIFICATE OF AUTHORIZATION No. 000072

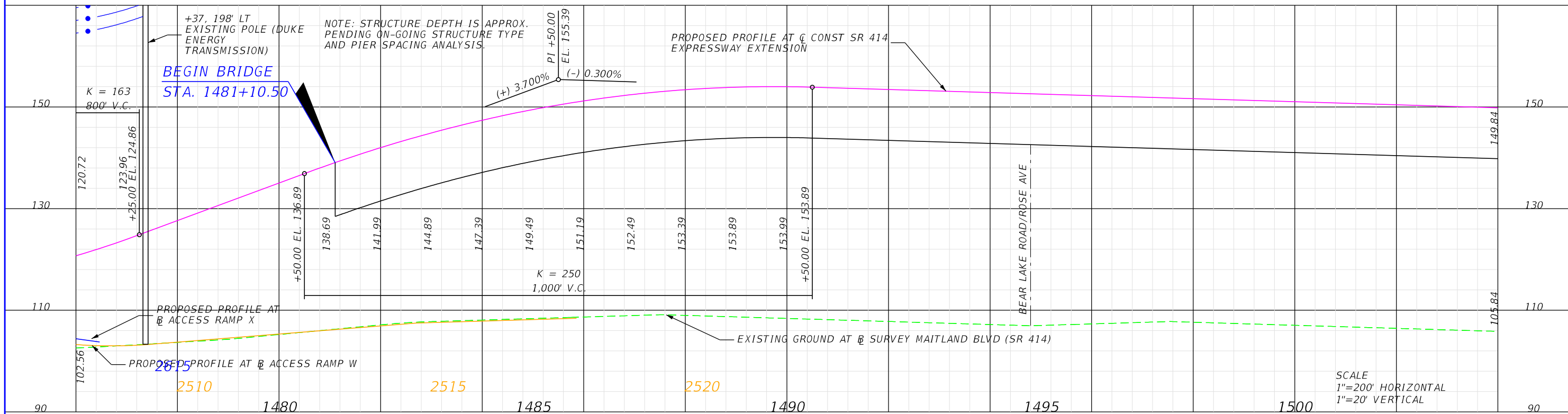
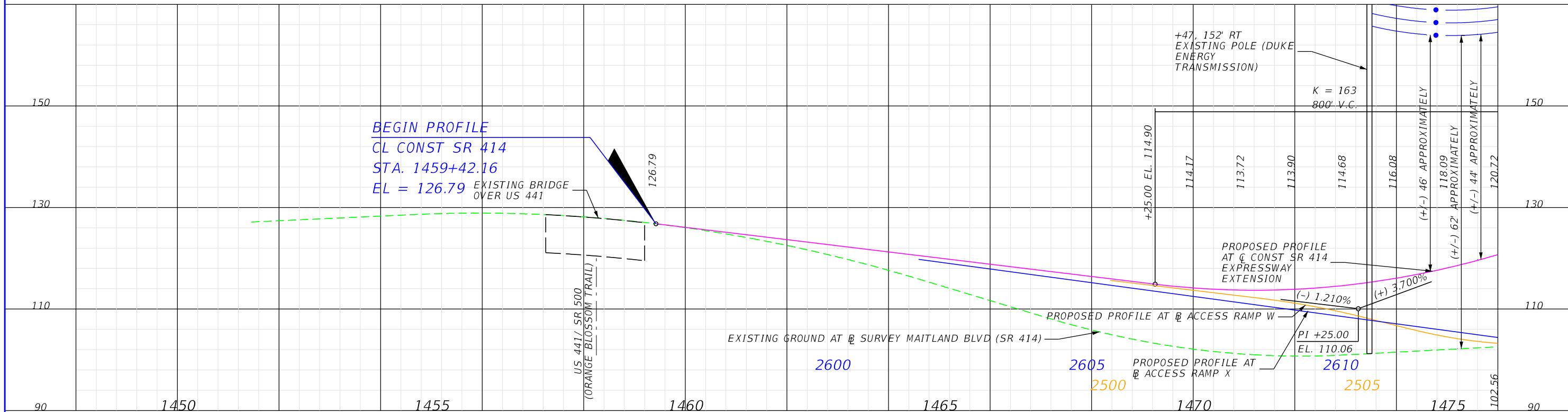
SR 414 MAITLAND BLVD.
 EXPRESSWAY EXTENSION
 US 441 TO SR 434

ROAD NO.	PROJECT NO.
SR 414	414-227



SR 414 AT-GRADE
 PLAN SHEET (6)

SHEET NO.
 017



SCALE
1"=200' HORIZONTAL
1"=20' VERTICAL

PRELIMINARY - SUBJECT TO CHANGE

ENGINEER OF RECORD: KRISTAL H. BURNS, P.E.
P.E. LICENSE NO. 60883
JACOBS ENGINEERING GROUP INC.
200 S. ORANGE AVENUE, STE 900
ORLANDO, FL 32801; PHONE (407) 903-5001
CERTIFICATE OF AUTHORIZATION No. 000072

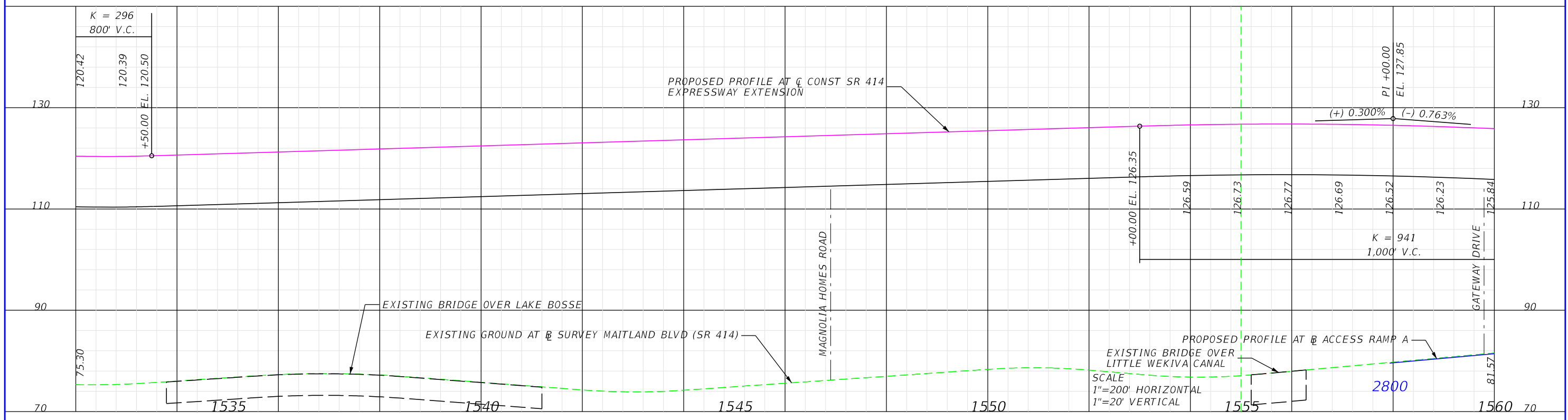
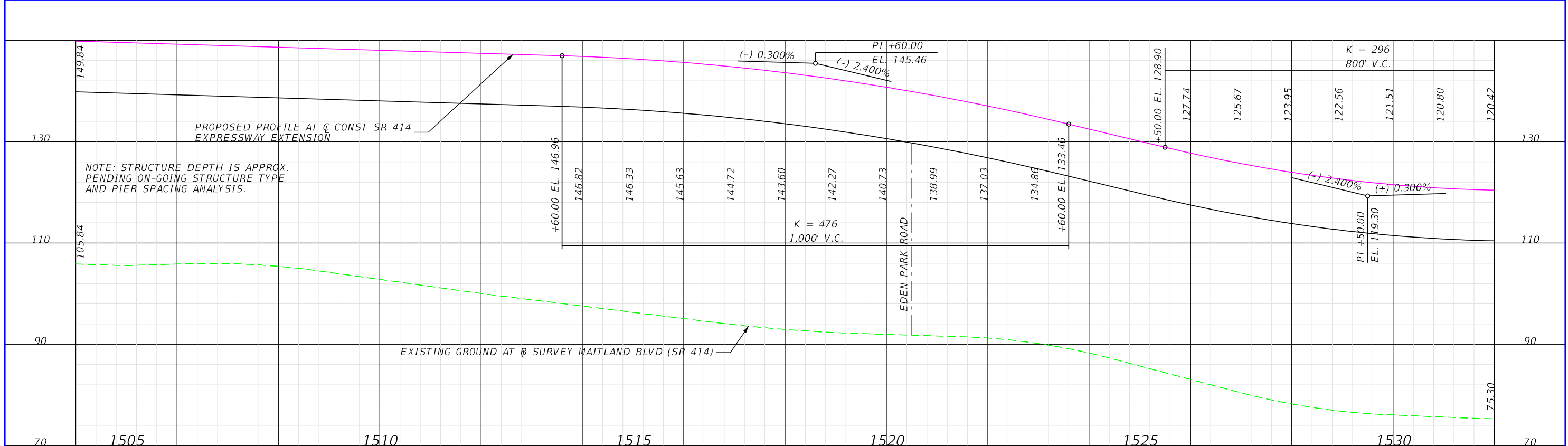
SR 414 MAITLAND BLVD.
EXPRESSWAY EXTENSION
US 441 TO SR 434

ROAD NO.	PROJECT NO.
SR 414	414-227



SR 414 EXPRESSWAY
EXTENSION
PROFILE SHEET (1)

SHEET NO.
018



PRELIMINARY - SUBJECT TO CHANGE

ENGINEER OF RECORD: KRYSTAL H. BURNS, P.E.
P.E. LICENSE NO. 60883

JACOBS ENGINEERING GROUP INC.
200 S. ORANGE AVENUE, STE 900
ORLANDO, FL 32801; PHONE (407) 903-5001
CERTIFICATE OF AUTHORIZATION No. 000072

SR 414 MAITLAND BLVD.
EXPRESSWAY EXTENSION
US 441 TO SR 434

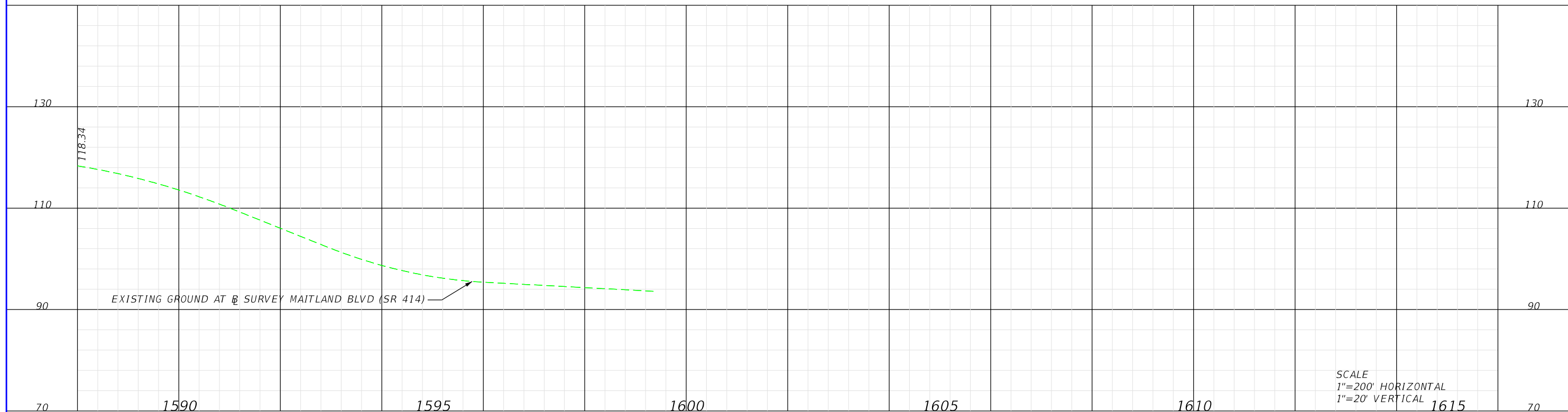
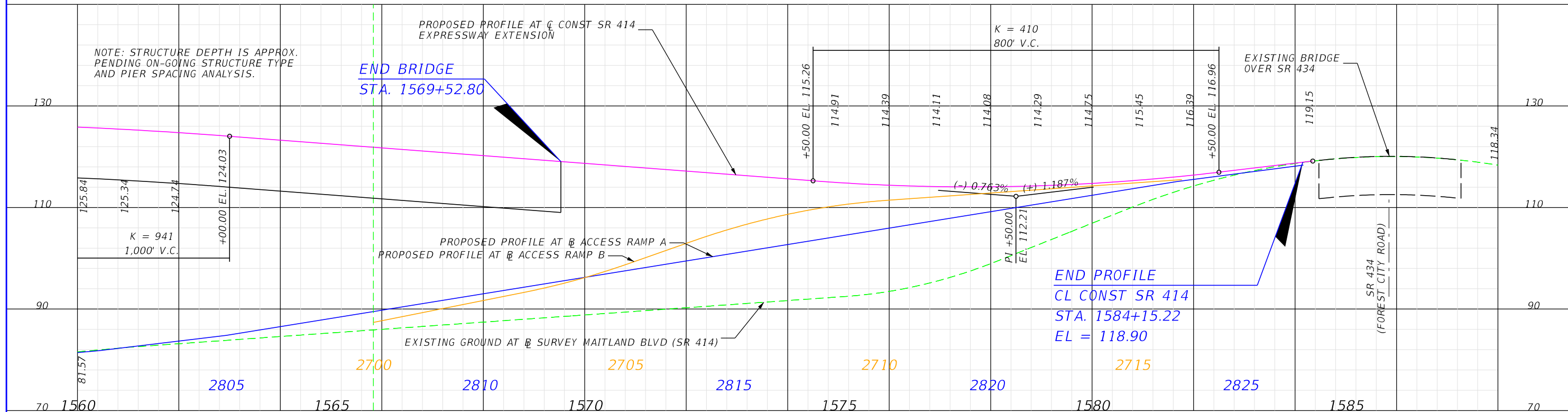
ROAD NO.	PROJECT NO.
SR 414	414-227



SR 414 EXPRESSWAY
EXTENSION
PROFILE SHEET (2)

SHEET NO.

019



PRELIMINARY - SUBJECT TO CHANGE

ENGINEER OF RECORD: KRystal H. BURNS, P.E.
 P.E. LICENSE NO. 60883

JACOBS ENGINEERING GROUP INC.
 200 S. ORANGE AVENUE, STE 900
 ORLANDO, FL 32801; PHONE (407) 903-5001
 CERTIFICATE OF AUTHORIZATION No. 000072

SR 414 MAITLAND BLVD.
 EXPRESSWAY EXTENSION
 US 441 TO SR 434

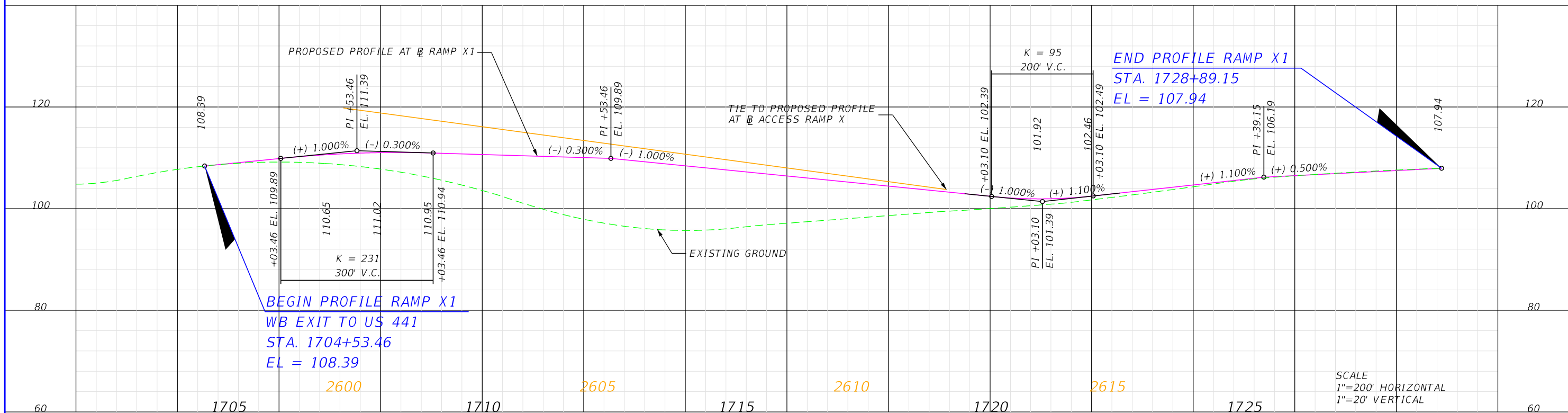
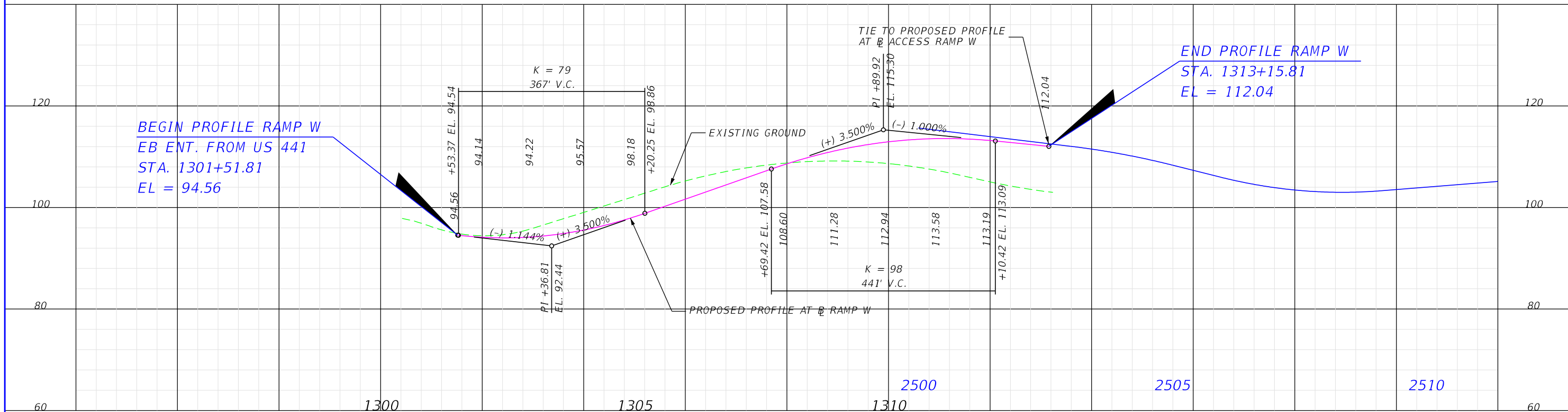
ROAD NO.	PROJECT NO.
SR 414	414-227



SR 414 EXPRESSWAY
 EXTENSION
 PROFILE SHEET (3)

SHEET NO.

020



SCALE
1"=200' HORIZONTAL
1"=20' VERTICAL

PRELIMINARY - SUBJECT TO CHANGE

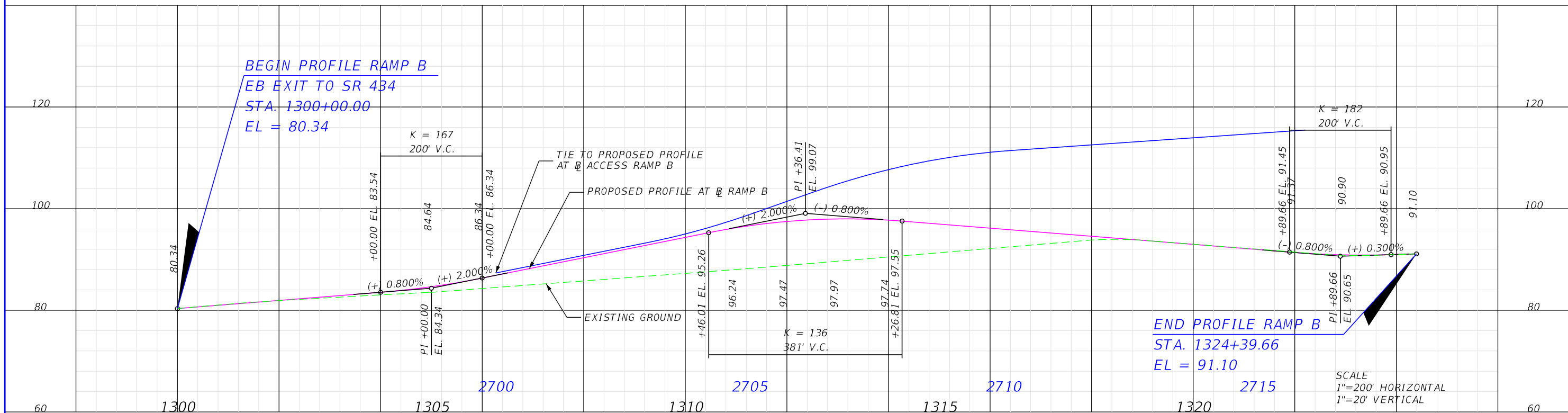
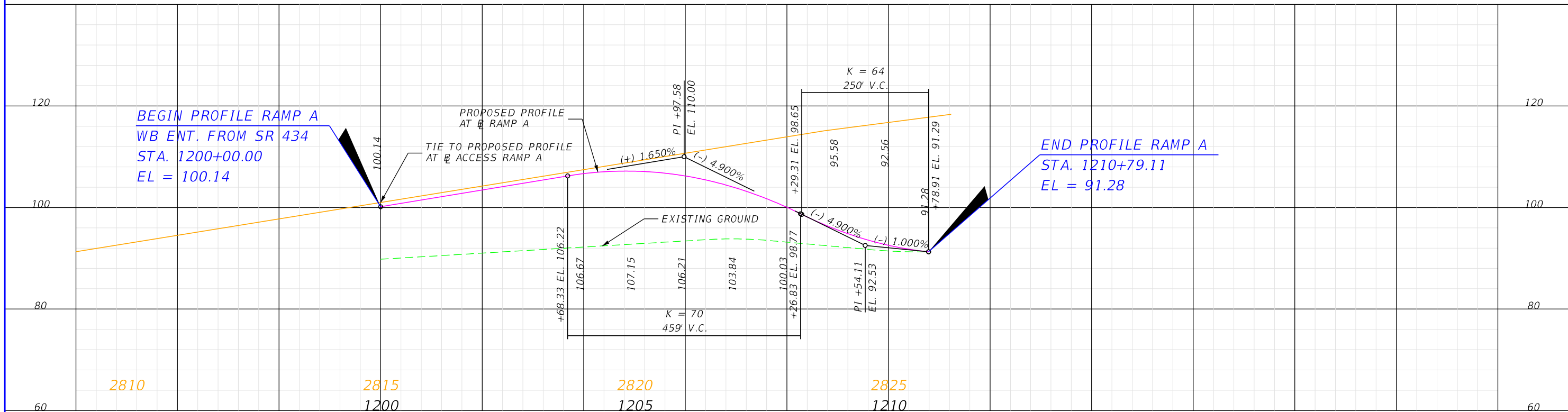
ENGINEER OF RECORD: KRYSTAL H. BURNS, P.E.
P.E. LICENSE NO. 60883
JACOBS ENGINEERING GROUP INC.
200 S. ORANGE AVENUE, STE 900
ORLANDO, FL 32801; PHONE (407) 903-5001
CERTIFICATE OF AUTHORIZATION No. 000072

SR 414 MAITLAND BLVD.
EXPRESSWAY EXTENSION
US 441 TO SR 434
ROAD NO. SR 414
PROJECT NO. 414-227



RAMPS W AND X1
PROFILE SHEET (4)

SHEET NO.
021



PRELIMINARY - SUBJECT TO CHANGE

ENGINEER OF RECORD: KRYSTAL H. BURNS, P.E.
P.E. LICENSE NO. 60883

JACOBS ENGINEERING GROUP INC.
200 S. ORANGE AVENUE, STE 900
ORLANDO, FL 32801; PHONE (407) 903-5001
CERTIFICATE OF AUTHORIZATION No. 000072

SR 414 MAITLAND BLVD.
EXPRESSWAY EXTENSION
US 441 TO SR 434

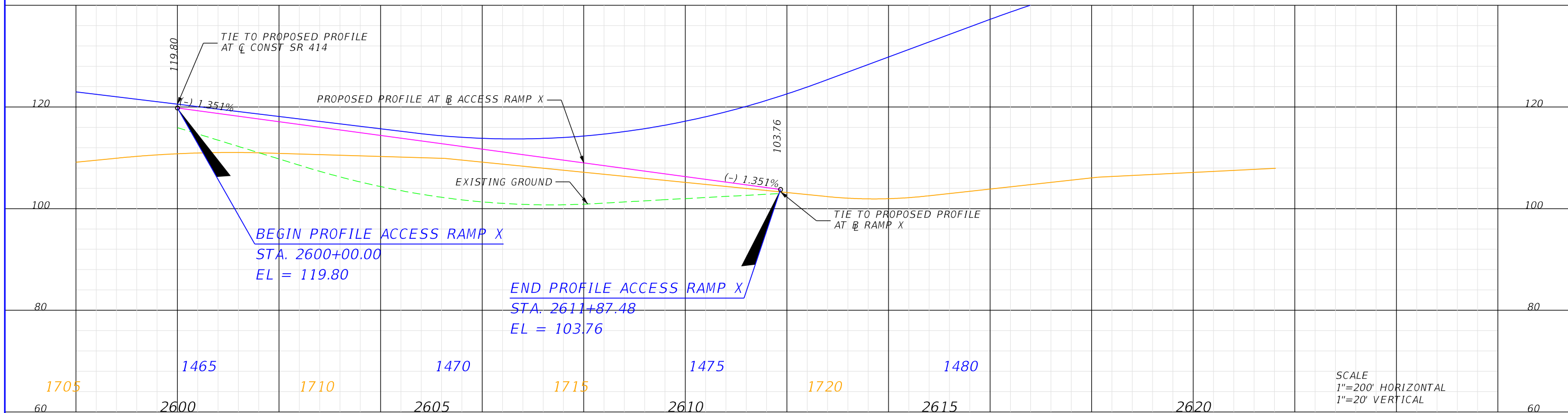
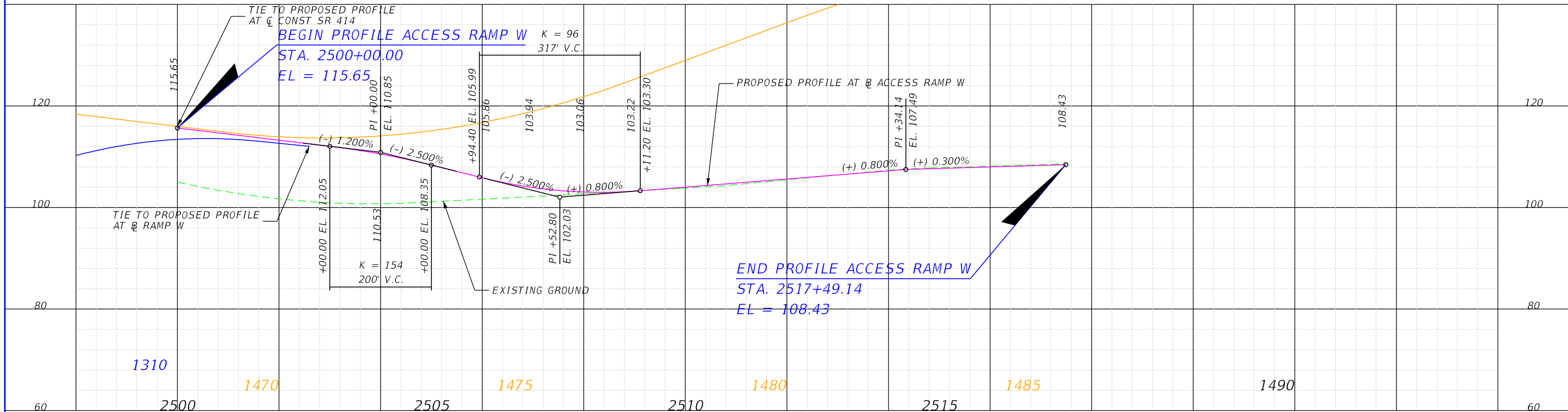
ROAD NO.	PROJECT NO.
SR 414	414-227



RAMPS A AND B
PROFILE SHEET (5)

SHEET NO.

022



SCALE
1"=200' HORIZONTAL
1"=20' VERTICAL

PRELIMINARY - SUBJECT TO CHANGE

ENGINEER OF RECORD: KRISTAL H. BURNS, P.E.
P.E. LICENSE NO. 60883

JACOBS ENGINEERING GROUP INC.
200 S. ORANGE AVENUE, STE 900
ORLANDO, FL 32801; PHONE (407) 903-5001
CERTIFICATE OF AUTHORIZATION No. 000072

SR 414 MAITLAND BLVD.
EXPRESSWAY EXTENSION
US 441 TO SR 434

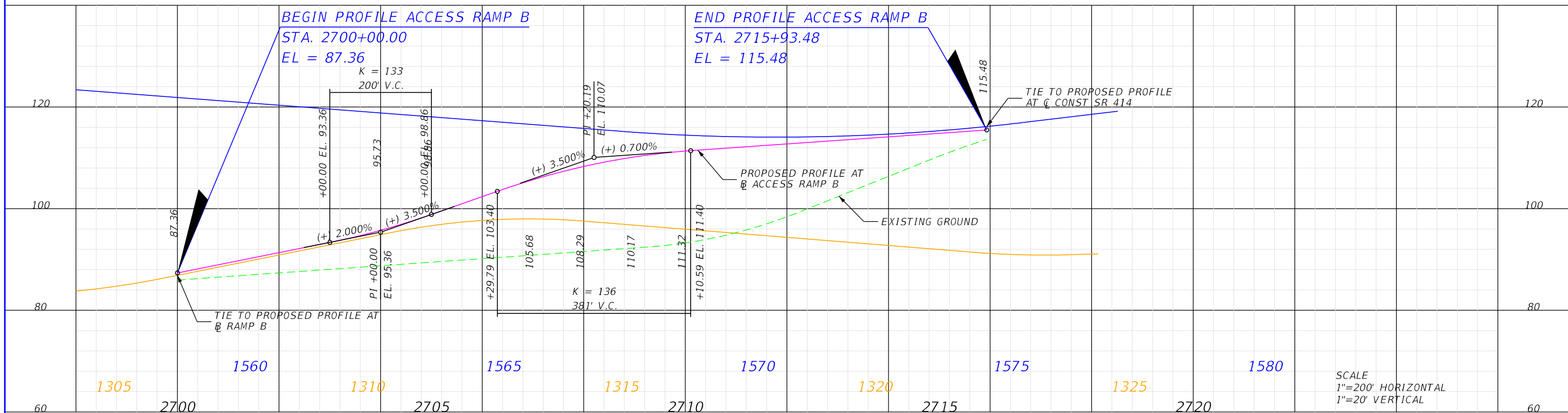
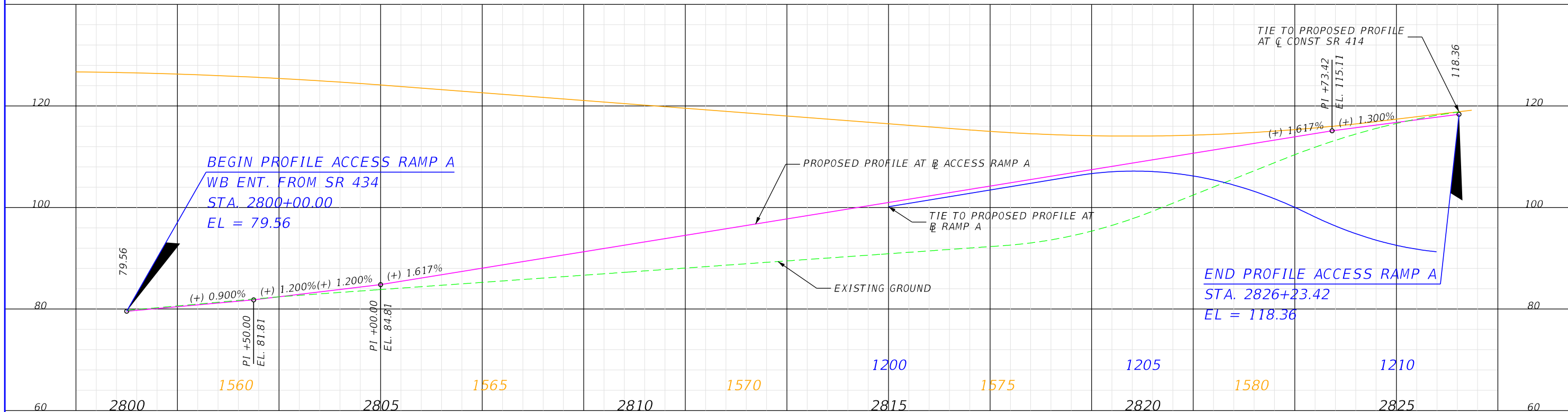
ROAD NO.	PROJECT NO.
SR 414	414-227



ACCESS RAMPS X AND W
PROFILE SHEET (6)

SHEET NO.

023



PRELIMINARY - SUBJECT TO CHANGE

ENGINEER OF RECORD: KRystal H. Burns, P.E.
P.E. LICENSE NO. 60883

JACOBS ENGINEERING GROUP INC.
200 S. ORANGE AVENUE, STE 900
ORLANDO, FL 32801; PHONE (407) 903-5001
CERTIFICATE OF AUTHORIZATION No. 000072

SR 414 MAITLAND BLVD.
EXPRESSWAY EXTENSION
US 441 TO SR 434

ROAD NO.	PROJECT NO.
SR 414	414-227



ACCESS RAMPS A AND B
PROFILE SHEET (7)

SHEET NO.

024