

UTILITY ASSESSMENT REPORT

Florida Department of Transportation

District 2

SR 16 PD&E Study

From International Golf Parkway to I-95

St. Johns County, Florida

Financial Management Number: 210447-5

ETDM Number: 14535

July 2025

The environmental review, consultation, and other actions required by applicable federal environmental laws for this project are being, or have been, carried out by the Florida Department of Transportation (FDOT) pursuant to 23 U.S.C. §327 and a Memorandum of Understanding dated May 26, 2022, and executed by Federal Highway Administration and FDOT.

Utility Assessment Report

SR 16 Project Development and Environment (PD&E) Study

From International Golf Parkway to I-95

St. Johns County, Florida

Financial Project ID (FPID) Number: 210447-5

Efficient Transportation Decision Making (ETDM) Number: 14535



July 2025

TABLE OF CONTENTS

1.0	Project Summary	1-1
1.1	Project Description	1-1
1.2	Purpose & Need	1-1
1.3	Preferred Alternative	1-3
2.0	Existing Conditions	2-1
2.1	Existing Roadway Conditions.....	2-1
2.1.1	Existing Typical Sections.....	2-1
3.0	Utilities	3-1
3.1	Utility Agency/Owners.....	3-1
3.2	Utility Description.....	3-2
3.3	Assessment of Utility Conflicts	3-4
3.4	Conclusion.....	3-6

LIST OF TABLES

Table	Title	Page
Table 3.1.1	Utility Agency/Owner Contact List.....	3-2
Table 3.3.1	Assessment of Conflicts from Utility Agency/Owners.....	3-6

LIST OF FIGURES

Figure	Title	Page
Figure 1.1.1:	Project Location Map	1-2
Figure 1.3.1:	Preferred Alternative Typical Section.....	1-4
Figure 2.1.1:	Existing Typical Section – Segment 1.....	2-1
Figure 2.1.2:	Existing Typical Section – Segment 2.....	2-2

APPENDICES

Appendix A: Sunshine 811 Design Ticket

Appendix B: PD&E Utility Request Package

Appendix C: Utility Agency/Owner Material Received

Appendix D: Utility Assessment Report Plans

1.0 Project Summary

1.1 Project Description

This Project Development and Environment (PD&E) Study involves a 5.9-mile segment of SR 16 from International Golf Parkway (IGP) to I-95 in St. Johns County, Florida, near the City of St. Augustine. A map of the project limits is shown in Figure 1.1.1. Within the study limits, SR 16 is functionally classified as an urban principal arterial – other from IGP to South Francis Road and rural principal arterial-other from South Francis Road to I-95. Between IGP and the St. Augustine Outlet Mall, approximately 5.1 miles, SR 16 is a two-lane undivided roadway with sporadic turn lanes and no pedestrian or bicycle features. From the St. Augustine Outlet Mall to I-95, approximately 0.8 miles, SR 16 is generally a four-lane divided roadway with a sidewalk located on both sides of the road; however, there is a 0.3-mile stretch with no sidewalk from the start of the four-lane section to the southern entrance of the St. Augustine Outlet Mall.

This study will evaluate widening the existing two-lane undivided roadway to a four-lane divided roadway. In addition, multi-modal transportation improvements including continuous bicycle and pedestrian facilities will be evaluated. SR 16 has one existing bridge (bridge number 780064) over Turnbull Creek, in which the structural integrity and functionality of this bridge will be evaluated.

1.2 Purpose & Need

The purpose of this project is to improve traffic mobility, reduce congestion, and address safety on SR 16 from IGP to I-95.

The project is needed to address traffic congestion and safety concerns. A secondary need for the project is to accommodate planned developments.

Figure 1.1.1: Project Location Map

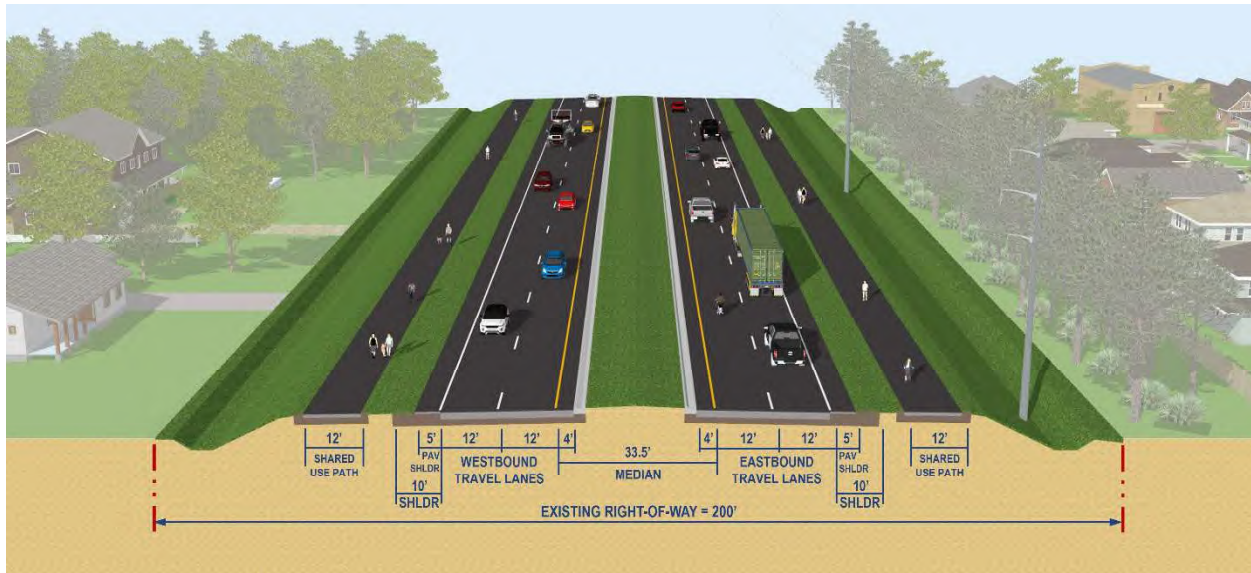


1.3 Preferred Alternative

The Preferred Alternative for SR 16 is divided into two segments: Segment 1: IGP to the St. Augustine Outlet Mall, and Segment 2: St. Augustine Outlet Mall to I-95. St. Johns County is upgrading the portion of SR 16 between IGP and the proposed CR 2209, approximately 0.75 miles. The proposed improvements described below will tie into the County's project.

The Preferred Alternative will require milling, resurfacing, and widening of the existing SR 16 lanes (future eastbound lanes), along with constructing additional westbound lanes. The Preferred Alternative features a four-lane divided high-speed arterial with curb and gutter in the median and flush outside shoulders. The roadway consists of two 12-foot-wide lanes in each direction with a four-foot-wide paved inside shoulder and a 10-foot-wide outside shoulder (five-foot paved). The opposing lanes are separated by a 33.5-foot-wide raised grassed median (including the inside four-foot paved shoulders). A 12-foot-wide shared use path is proposed 15 feet from the edge of travel on both sides of the road. The existing right-of-way is approximately 200 feet, and no additional right-of-way is required to accommodate the proposed typical section. However, in areas with high fill, shoulder gutter will be required on the shared use paths and concrete gravity walls will be located outside of the shared use paths. Figure 1.3.1 shows the proposed typical section.

Segment 2 is already four lanes in the existing condition and no additional capacity is recommended within this segment. The shared use paths from Segment 1 will be extended and will tie into the existing sidewalk.

Figure 1.3.1: Preferred Alternative Typical Section

The Preferred Alternative improvements include 14 signals at 10 intersections along SR 16 as described below:

- IGP / Pacetti Road (existing signal);
- CR 2209 Extension (proposed in St. Johns County SR 16 Improvements project) (signalized through-cut – two signals);
- South Francis Road (signalized median U-turn – two signals);
- Turnbull Creek Road / Grand Oaks (proposed signal);
- Windward Ranch Boulevard / Windward Ranch (proposed signal);
- Downs Corner Road / Park Place (proposed signal);
- Whisper Ridge Drive / Whisper Ridge (proposed signal);
- CR 208 Realignment (proposed in St. Johns County CR 208 Realignment project);
- Toms Road (existing signal) (signalized through-cut proposed – three signals); and
- I-95 Southbound Ramp (existing signal).

The Preferred Alternative improvements include the reconstruction of the bridge over Turnbull Creek. The length of the bridge is 140 feet, and the width is 59.5 feet. The bridges will be spaced 20 feet apart. The final configuration will be determined during the final design phase.

The Preferred Alternative improvements include four pond sites, Ponds 2C, 3C, 4C, and 5C. These ponds were selected due to the minimal environmental impacts and cost savings.

The Preferred Alternative roadway improvements do not impact any right-of-way or require any relocations; however, the preferred pond sites impact four parcels for a total of 37.8 acres. Temporary construction easements are also required for the roadway and pond improvements and are anticipated to impact 5.9 acres. No relocations are anticipated as a result of this project. Three design variations are anticipated as a result of this project for base clearance, roadway slopes outside of the clear zone, and maintenance buffers. The total estimated cost for the Preferred Alternative is \$225.1 million.

2.0 Existing Conditions

2.1 Existing Roadway Conditions

2.1.1 Existing Typical Sections

The following section discusses the existing typical sections for SR 16 within the study area.

Segment 1: International Golf Parkway to St. Augustine Outlet Mall (North Entrance)

The typical section for Segment 1, from IGP to the St. Augustine Outlet Mall north entrance (approximately 5.1 miles), consists of a two-lane undivided arterial with 12-foot-wide lanes and five-foot-wide paved outside shoulders. The roadway is located within 200 feet of right-of-way. The posted speed for Segment 1 varies between 55 and 60 mph before lowering to 45 mph approximately 0.13 miles west of the St. Augustine Outlet Mall northern entrance. The typical section for Segment 1 is shown in Figure 2.1.1.

Figure 2.1.1: Existing Typical Section – Segment 1



Segment 2: St. Augustine Outlet Mall (North Entrance) to I-95

The typical section for Segment 2, from the St. Augustine Outlet Mall (north entrance) to I-95 (approximately 0.8 miles), consists of a four-lane divided arterial with two 12-foot-wide lanes and a five-foot-wide paved outside shoulder in each direction. The directions of travel are separated

with a 23-foot-wide raised median that includes curb and gutter. A five-foot-wide discontinuous sidewalk is located on both sides of SR 16. The roadway is located within 200 feet of right-of-way. The posted speed for Segment 2 is 45 mph. Figure 2.1.2 shows the existing typical section for Segment 2.

Figure 2.1.2: Existing Typical Section – Segment 2



3.0 Utilities

3.1 Utility Agency/Owners

As part of the PD&E Study, a utility coordination effort was conducted with assistance from the FDOT District Utility Coordinator (DUC). A Sunshine 811 design ticket was used to identify and request information from utility owners within 200 feet of the existing centerline along SR 16 from International Golf Parkway (IGP) to I-95, a distance of approximately 5.9 miles. As determined by FDOT input and the design ticket, the utility owners along with their respective contact information is summarized in Table 3.1.1.

Preliminary utility coordination was initiated with the Utility Agency/Owner (UAO) by the DUC through written communications to the listed utility contacts. The letters informed the UAOs of the PD&E Study and requested that the utilities identify all major existing and proposed surface and subsurface facilities that may be affected by the proposed improvements. The UAOs were requested to reply with a narrative of major utilities, concur with the information provided, and provide documentation of any easements within the proposed right-of-limits. The utility request forms and the Utility Request Package Plans are included in Appendix C.

Contact information for all UAOs contained in the Sunshine 811 e-mail is included in Appendix A. Utility information was requested from the following UAOs, but no response was received:

- Uniti Fiber – Travis George cc: Bob Mensching

Table 3.1.1 Utility Agency/Owner Contact List

Utility Owner	Utility Type	Contact Person	Contact Number	Email Address
AT&T Distribution	Telephone	PK Patel	904-699-4976	pp5963@att.com
		Dino Farruggio	-	G27896@ATT.com
		Utiliquet LLC	888-357-1922	-
Comcast	CATV	James Graham	904-509-6472	james_graham@cable.com cast.com
		Andrew Sweeny	904-738-6898	-
Florida Power & Light	Electric Distribution	Ivan Garcia	904-824-7659	ivan.garcia@fpl.com
		Jamie Purnell	386-586-6403	-
Florida Power & Light	Electric Transmission	-	-	-
Hotwire Communications	CATV, Fiber, Telephone	Walter Sancho-Davila	954-699-0900	walter.sancho-davila@hotmail.com
		Ralph Herrera	954-628-7023	-
St. Johns County Utility Department	Sewer & Water	Larry Miller	904-209-2624	-
		Cindy Lowe	904-209-2701	-
TECO Peoples Gas	Gas	Matthew Peak	813-951-7784	mmpeak@tecoenergy.com
		Cheyenne Thompson	813-743-7164	-
		Heath Mcardle	407-487-9004	-
Uniti Fiber LLC	Fiber	Charlie Croft	251-214-7059	-

3.2 Utility Description

Six classifications of existing utilities have been identified through the project corridor and are described below. The existing utilities include overhead and underground electric lines, fiber optic cables, water, sanitary sewer, and gas mains. Depending on facility location and depth, the proposed improvements may require adjustment of some of these utilities.

The utility information received by UAOs and contained in Appendix C was digitized in MicroStation so that all utility information would be consolidated into one location and superimposed onto the proposed concept. Refer to Appendix D (Utility Assessment Report Plans) for superimposed utility information.

A summary of the received utility information is provided below.

AT&T Distribution

AT&T responded to the utility contact letter with markups to the Utility Request Package Plan Sheets that delineate both overhead and buried fiber optic cables. Cables traverse the adjacent northern and southern swales of the existing condition. Underground crossings occur at International Golf Parkway, Village Commons Drive, Mill Creek Park, Clyde E Lassen Veterans Nursing Home, South Francis Road, Turnbull Creek Road, Turning Point at Calvary, Downs Corner Road, Atlantic Self Storage, Shoppes at Mill Creek, and the Days Inn.

Comcast

Comcast responded to the utility contact letter with markups to the Utility Request Package Plan Sheets that delineate both overhead and buried fiber cables. Overhead cables traverse the southern right-of-way from west of IGP to S Francis Road before continuing as a buried duct before terminating at Turnbull Drive. Buried lines resume along the southern right-of-way at the entrance of Turning Point at Calvary and continue for the extent of the project before transitioning back into overhead cables approaching I-95 to the east. Refer to Appendix D for information regarding additional crossings and transitions.

Florida Power & Light (Distribution)

Florida Power & Light Distribution responded to the utility contact letter with markups to the Utility Request Package Plan Sheets that delineate overhead 23 kV electric cables, 120/240 V electric cables, and span guy wires. Overhead 23 kV electric cables serving as the primary facility span pole to pole along the southern right-of-way from S Francis Road and continue east for the full extent of the project. Refer to Appendix D for information regarding specific locations of 120/240 V electric cables and span guy wire crossings.

Florida Power & Light (Transmission)

Florida Power & Light Transmission responded to the utility contact letter with markups to the Utility Request Package Plan Sheets that delineate overhead 115 kV TX lines transitioning from S

Francis Road to the southern right-of-way of SR 16 and continuing before terminating at Toms Road.

Hotwire Communications

Hotwire Communications responded to the utility contact letter by stating that they have no facilities located within the project limits.

St. Johns County Utility Department

St. Johns County Utility Department responded to the utility contact letter by providing 18 sets of recorded As Built Drawings. Additionally, previous correspondence prompted the sharing of proposed Reclaimed Water Main Plans depicting the installation of a new line beginning west of the Senior Living at the Green and continuing until just east of Tadpole Prep. Refer to Appendix C (Utility Agency/Owner Material Received) for documentation of received plans.

TECO Peoples Gas

TECO Peoples Gas responded to the utility contact letter with markups to the Utility Request Package Plan Sheets that delineate varying compositions of active and retired TECO lines. Additional information regarding known lines that are not TECO owned or maintained were received within the markups provided. Lines run for the full length of the project, with transverse crossings inside of the project limits.

Uniti Fiber, LLC

Uniti Fiber, LLC did not respond to the utility contact letter.

3.3 Assessment of Utility Conflicts

The proposed improvements can be categorized into two segments as described previously in Section 1.3 Preferred Alternative. Segment 1 is anticipated to exhibit conflicts within the limits of new construction, including various buried gas and fiber optic lines that are currently located adjacent to the northern edge of pavement. Limited conflicts are anticipated between the

southern edge of pavement and the proposed construction limits due to the addition of right turn lanes, bulb-outs, and shared use path. Said improvements have been strategically located in effort to avoid impacts to existing transmission poles for the extent of the corridor. Additionally, the full reconstruction of the Turnbull Creek bridge will require relocation of the adjacent TECO gas line.

Segment 2 is anticipated to have minimal impacts to existing utilities due to the large amount of milling and resurfacing of the existing roadway. However, possible impacts to gas and fiber optic lines located on the north side between the Shoppes at Mill Creek and The North Star (fka Scottish Inns) are anticipated due to the reconstruction of the Toms Road intersection and construction of a shared use path.

Early coordination with AT&T Distribution will be crucial as the identified Duct Banks within Appendix D have been identified as items that will require a considerable amount of lead time to adjust or relocate.

The potential impacts detailed above will require further investigation due to the nature of the improvements. Existing sewer, water, and gas lines may conflict with minor earthwork behind the shared use path. Assuming that these facilities are sufficiently buried, they should not require relocation. No relocation is anticipated for the utilities located adjacent to the existing southern right-of-way.

The assessment of utility impacts is based on the Preferred Alternative and does not consider impacts due to maintenance of traffic or staging/phasing.

Although no estimate relocation costs were provided, the status of existing utilities is summarized in Table 3.3.1. Further coordination will be required to determine potential impacts and costs.

Table 3.3.1 Assessment of Conflicts from Utility Agency/Owners

Utility Owner	Utility Type	Anticipated Conflict
AT&T Florida	Telephone	Minimal
Comcast	Fiber	Minimal
Florida Power & Light	Electric Distribution	Minimal
Florida Power & Light	Electric Transmission	Minimal
Hotwire Communications	Fiber	None
St. Johns County Utility Department	Sewer & Water	Minimal
TECO Peoples Gas	Gas	Minimal
Uniti Fiber LLC	Fiber	No Response

3.4 Conclusion

This report represents an initial assessment of existing utilities and potential impacts along the project. As this project progresses into the design phase, additional utility coordination will be necessary. During the final design phase of the project, FDOT standard protocols will be followed regarding utility relocations and landscaping opportunities. The efforts for this utility investigation focus on facilities that could:

1. Impact development of the Preferred Alternative;
2. Entail lengthy or drawn-out coordination efforts;
3. May be cost prohibitive to relocate; or
4. Rise beyond the level of ordinary utility coordination.

After digitizing the existing utilities received from UAOs and comparing them to the Preferred Alternative plan view and typical sections, the proposed improvements will not conflict with these four points mentioned above. For these reasons, this project is expected to have a minimal impact on existing utilities.

Appendix A

Sunshine 811 Design Ticket



FPID# 210447-5 SR 16 ST JOHNS CO
Ticket : 222400684 Rev:000 Taken: 08/09/24 08:37ET

State: FL Cnty: ST JOHNS GeoPlace: ST AUGUSTINE
CallerPlace: ST AUGUSTINE
Subdivision:

Address :
Street : SR 16

Locat: LOCATE FROM R/W TO R/W ALONG SR 16 FROM INTERNATIONAL GOLF PARKWAY TO
JUST EAST OF TOMS ROAD

:
Remarks : THIS IS A DESIGN TICKET. NO PHYSICAL LOCATES ARE NEEDED
IN RESPONSE TO RECEIPT OF A DESIGN TICKET, SSOCOF PROVIDES THE ORIGINATOR OF
THE DESIGN TICKET WITH A LIST OF SSOCOF MEMBERS IN THE VICINITY OF THE DESIGN
PROJECT. SSOCOF DOES NOT NOTIFY SSOCOF MEMBERS OF THE RECEIPT BY SSOCOF OF A
DESIGN TICKET. IT IS THE SOLE RESPONSIBILITY OF THE DESIGN ENGINEER TO CONTACT
SSOCOF MEMBERS TO REQUEST INFORMATION ABOUT THE LOCATION OF SSOCOF MEMBERS'
UNDERGROUND FACILITIES. SUBMISSION OF A DESIGN TICKET WILL NOT SATISFY THE
REQUIREMENT OF CHAPTER 556, FLORIDA STATUTES, TO NOTIFY SSOCOF OF AN INTENT TO
EXCAVATE OR DEMOLISH. THAT INTENT MUST BE MADE KNOWN SPECIFICALLY TO SSOCOF IN
THE MANNER REQUIRED BY LAW. IN AN EFFORT TO SAVE TIME ON FUTURE CALLS, SAVE
YOUR DESIGN TICKET NUMBER IF YOU INTEND TO BEGIN EXCAVATION WITHIN 90 DAYS OF
YOUR DESIGN REQUEST. THE DESIGN TICKET CAN BE REFERENCED, AND THE INFORMATION
ON IT CAN BE USED TO SAVE TIME WHEN YOU CALL IN THE EXCAVATION REQUEST.
08/09/2024 8:37:31 AM PGJAX, SBF02, SL1086 HAS DECLARED EXTRAORDINARY
CIRCUMSTANCES

*** LOOKUP BY MANUAL ***

*** Boundary: n 29.971197 s 29.920121 w -81.503346 e -81.415604

:

Grids	: 2955A8125A	2955A8125B	2955A8125C	2955B8125B	2955B8125C
Grids	: 2955B8125D	2955C8124A	2955C8125D	2955D8124A	2955D8125D
Grids	: 2956A8126A	2956A8126B	2956A8127D	2956B8126B	2956B8126C
Grids	: 2956C8126C	2956C8126D	2956D8125A	2956D8126D	2957A8128A
Grids	: 2957A8129A	2957A8129B	2957A8129C	2957A8129D	2957B8127A
Grids	: 2957B8128A	2957B8128B	2957B8128C	2957B8128D	2957B8129C
Grids	: 2957B8129D	2957C8127A	2957C8127B	2957C8127C	2957D8127B
Grids	: 2957D8127C	2957D8127D	2958C8130D	2958D8129A	2958D8130D

Work date: 08/09/24 Time: 08:32ET Hrs notc: 000 Category: 6 Duration: UNKNOWN

Due Date : 08/13/24 Time: 23:59ET Exp Date : 09/09/24 Time: 23:59ET

Work type: DESIGN Boring: N White-lined: N

Ug/Oh/Both: U Machinery: N Depth: UNK Permits: N N/A

Done for : DESIGN

Company : ATKINS Type: CONT
Co addr : 840 SW MAIN BLVD
Co addr2: SUITE 102
City : LAKE CITY State: FL Zip: 32025

Caller : CHAD CHANCEY Phone: 386-754-1546
BestTime: MORNING
Mobile : 352-317-1224
Fax : 386-754-0382
Email : CHAD.CHANCEY@ATKINSGLOBAL.COM

Submitted: 08/09/24 08:37ET Oper: CHA Chan: WEB
Mbrs : AC1095 FPLSTJ HC1660 PGSJAX SBF02 SJC765 SL1086

* Responses are current as of 08/09/2024 08:37 AM

<u>Ex. Circum</u>	<u>Service Area</u>	<u>Utility Type(s)</u>	<u>Contact</u>	<u>Alternate Contact</u>	<u>Emergency Contact</u>	<u>Positive Response</u>
No	COMCAST CABLE COMMUNICATIONS AC1095	CATV	ANDREW SWEENEY (904) 738-6898		HFC HELP DESK (855) 962-8525	
No	FLORIDA POWER & LIGHT-- ST JOHNS FPLSTJ	ELECTRIC	JAMIE PURNELL (386) 586-6403		USIC DISPATCH CENTER (800) 778-9140	
No	HOTWIRE COMMUNICATIONS HC1660	CATV, FIBER, TELEPHONE	WALTER DAVILA (954) 699-0900	RALPH HERRERA (954) 628-7023	NOC / OAS HASSANZADA (CALL IF NO RESPONSE FROM NOC) (561) 288-9188 x6	
Yes	TECO PEOPLES GAS JACKSONVILLE PGJAX	GAS	CHEYENNE THOMPSON (813) 743-7164	HEATH MCARDLE (407) 487-9004	TECO-PEOPLES GAS CUSTOMER SERVICE (877) 832-6747	Extraordinary circumstance s per 556.105(8)(a), F.S. exis t, call utility owner / operat or provider for this location. Date: 08/09/2024 08:37 A M
Yes	AT & T/ DISTRIBUTION SBF02	TELEPHONE	DINO FARRUGGIO G27896@ATT.COM	UTILIQUEST LLC * (888) 357-1922	AT&T NETWORK OPERATIONS CENTER (800) 247-2020	Extraordinary circumstance s per 556.105(8)(a), F.S. exis t, call utility owner / operat or provider for this location. Date: 08/09/2024 08:37 A M
No	ST. JOHNS COUNTY UTILITY DEPARTMENT SJC765	SEWER, WATER	LARRY MILLER (904) 209-2624	CINDY LOWE (904) 209-2701	ST JOHNS COUNTY UTILITY DEPT WATER TREATMENT PLANT ** (904) 209-2745	
Yes	UNITI FIBER LLC SL1086	FIBER	CHARLIE CROFT (251) 214-7059		NOC UNITI FIBER (877) 652-2321	Extraordinary circumstance s per 556.105(8)(a), F.S. exis t, call utility owner / operat or provider for this location. Date: 08/09/2024 08:37 A M

Appendix B

PD&E Utility Request Package





Florida Department of Transportation

RON DESANTIS
GOVERNOR

1109 S. Marion Avenue
Lake City, FL 32025

JARED W. PERDUE, P.E.
SECRETARY

August 12, 2024

Notice to Submit Construction Plans Mark-Ups

To Utility Agency/Owner (individually referred to herein as "UAO"):

AT&T FL/PK Patel

Comcast/James Graham

FP&L Dist/Ivan Garcia

FP&L Trans/FPL – Transmission Relocations-Request

Hotwire/Walter Davila

St. Johns County Utility Dept/Sam Schllesinger

Teco/Mathew Peak cc: T2

Uniti Fiber/Travis George cc: Bob Mensching

Re: **FPID: 210447-5-52-01**

Federal ID #: **N/A**

State Road: **16**

County: **St. Johns**

Description: **Add Lane(s)/Reconstruct –**

SR16 from International Golf Parkway to I-95 (SR9)

Attached is a set of **Roadway Plan Sheets** plans, dated **8/5/2024**. Pursuant to s. 337.403, F.S., UAO is hereby notified that you must review the enclosed set of construction plans and submit a marked-up copy of the plans to the Department in accordance with the requirements of 2017 Utility Accommodation Manual Section 5.2 to alleviate unreasonable interference with the referenced project. Additionally, UAO must indicate the voltage of all aboveground electric lines and complete the attached contact information sheet *(if applicable)*.

You are required to submit the marked-up plans and contact form to **Chad Chancey or Debby Lindemann** by close of business on **Friday, September 6, 2024**. Project Suite Enterprise Edition (PSEE) may be used to expedite delivery.

Any structures plans contained herein are EXEMPT from disclosure pursuant to s. 119.071(3)(b), Fla. Stat. As the recipient of these records, you MUST maintain the EXEMPT status of these records.

You are further notified that failure to timely submit marked-up plans and contact form will result in the Department taking action, at UAO's cost, to locate your utilities within the project area and otherwise ascertain all above-requested information.

A handwritten signature in blue ink that reads "Thanks, Debby". The signature is written in a cursive, flowing style.

Debby Lindemann

D2 GEC Utility Coordination Program Assistant

FDOT D2 GEC

840 SW Main Blvd., Suite 102, Lake City, FL 32025 | Direct: 386.269.3255 | Fax: 386.754.0382 | Cell: 386.292.2410

Email: debra.lindemann@atkinsglobal.com Web: www.atkinsglobal.com/northamerica www.atkinsglobal.com



District 2 Utility Contact Form

Please Fill Out Completely

Date: _____
Company Name: _____
Phone Number: _____
Email Address: _____
FPI: 210447-5-52-01 SR16 St. Johns Co. Roadway Plan Sheets Dtd 8/5/24 Add Lanes/Reconstruct
Emergency number
to be inserted on
plans _____

Existing facilities are located:

- ☐ Within existing FDOT Right-of-Way (between Station: _____ to Station: _____)
☐ Within existing County/City Right-of-Way (between Station: _____ to Station: _____)
☐ Within railroad Right-of-Way (between Station: _____ to Station: _____)
☐ Within an easement or fee title property (Has compensable interest and may claim reimbursement for required relocation) *
☐ Not within project limits (Has no facilities within limits)
☐ No Utility Work Schedule (Has facilities within limits but is not affected)
☐ There will not be a claim for reimbursement
☐ There will be a claim for reimbursement *

*** Please provide any document(s) [i.e. fee title property deed or easement document(s)] within the project limits that formulates the basis for your entitlement to be reimbursed for your utility work. NOTE: A preliminary cost estimate for any utility work within this entitled area is required.**

Enclosed please find:

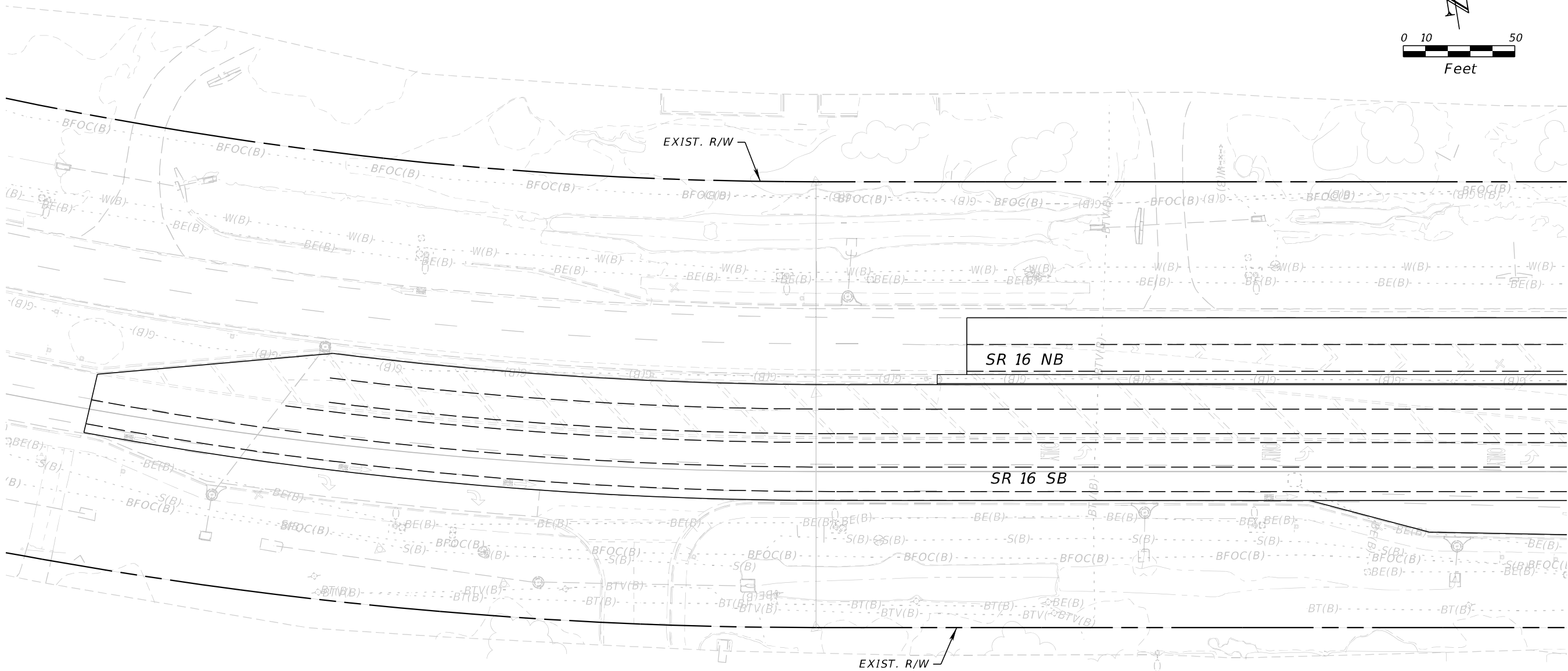
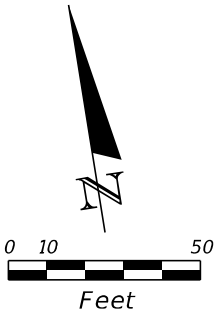
<input type="checkbox"/> Marked Roadway Plans	<input type="checkbox"/> Company Utility Plans
<input type="checkbox"/> Legal Documents	<input type="checkbox"/> Preliminary Cost Estimate

POLE OWNERS: List Joint Pole Users

COMMENTS:

Signed: _____
Title: _____
(Signature is not required if uploading directly in PSEE)

210447-5 FDOT Plan Sheets (Roadway - Dtd 8/5/24) 081224

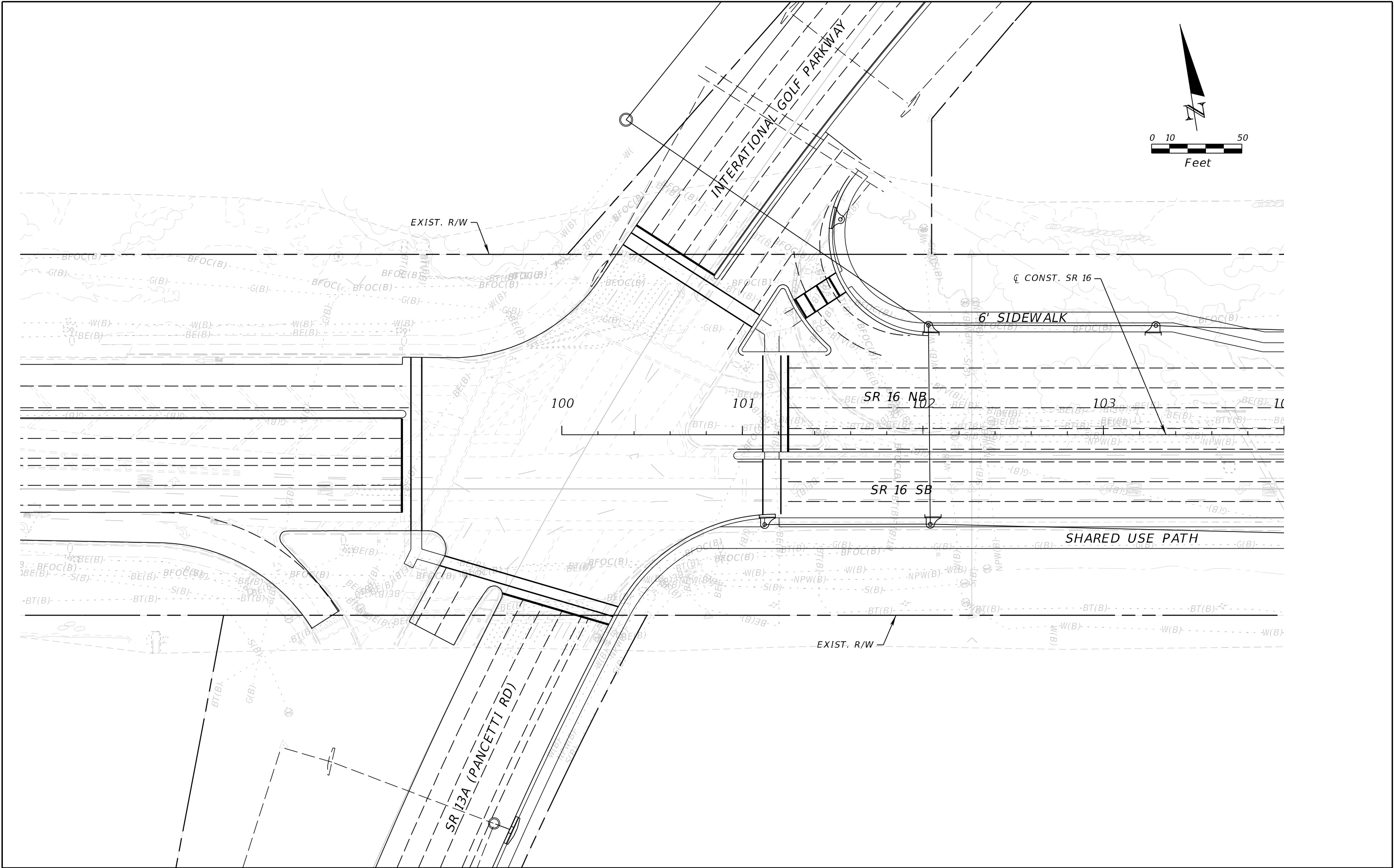


8/5/2024 4:28:36 PM BeattyM
c:\pw_work\ysh_pw\pw_user\0439575\PLANRD01.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. SR 16 - PLAN
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 16	ST. JOHNS	210447-5-52-01		

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

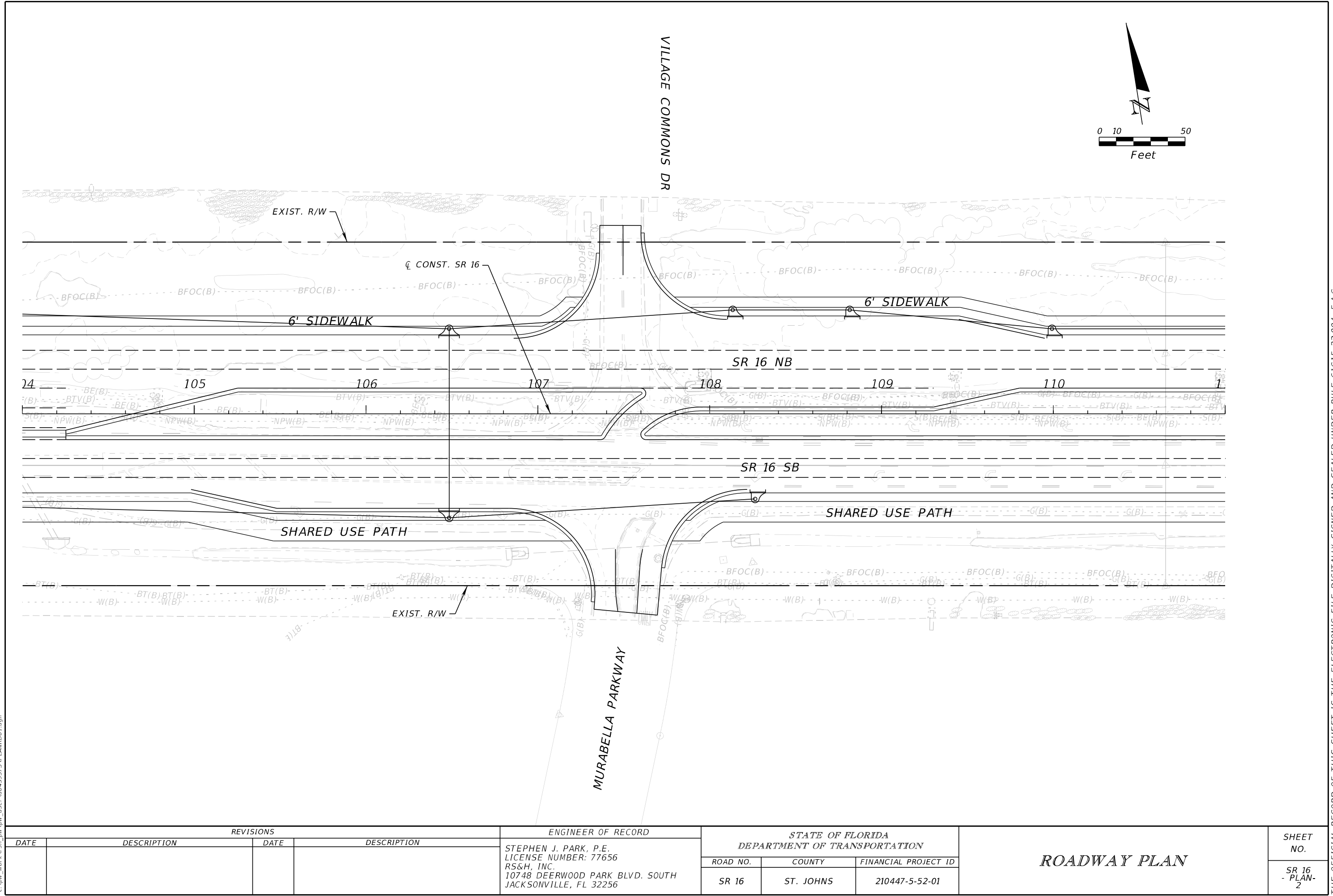
8/5/2024 4:28:37 PM BeattyM
c:\pw_work\ysh_pw\pw_user\00439575\PLANRD01.dgn



REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. SR 16 - PLAN - 1
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 16	ST. JOHNS	210447-5-52-01		

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

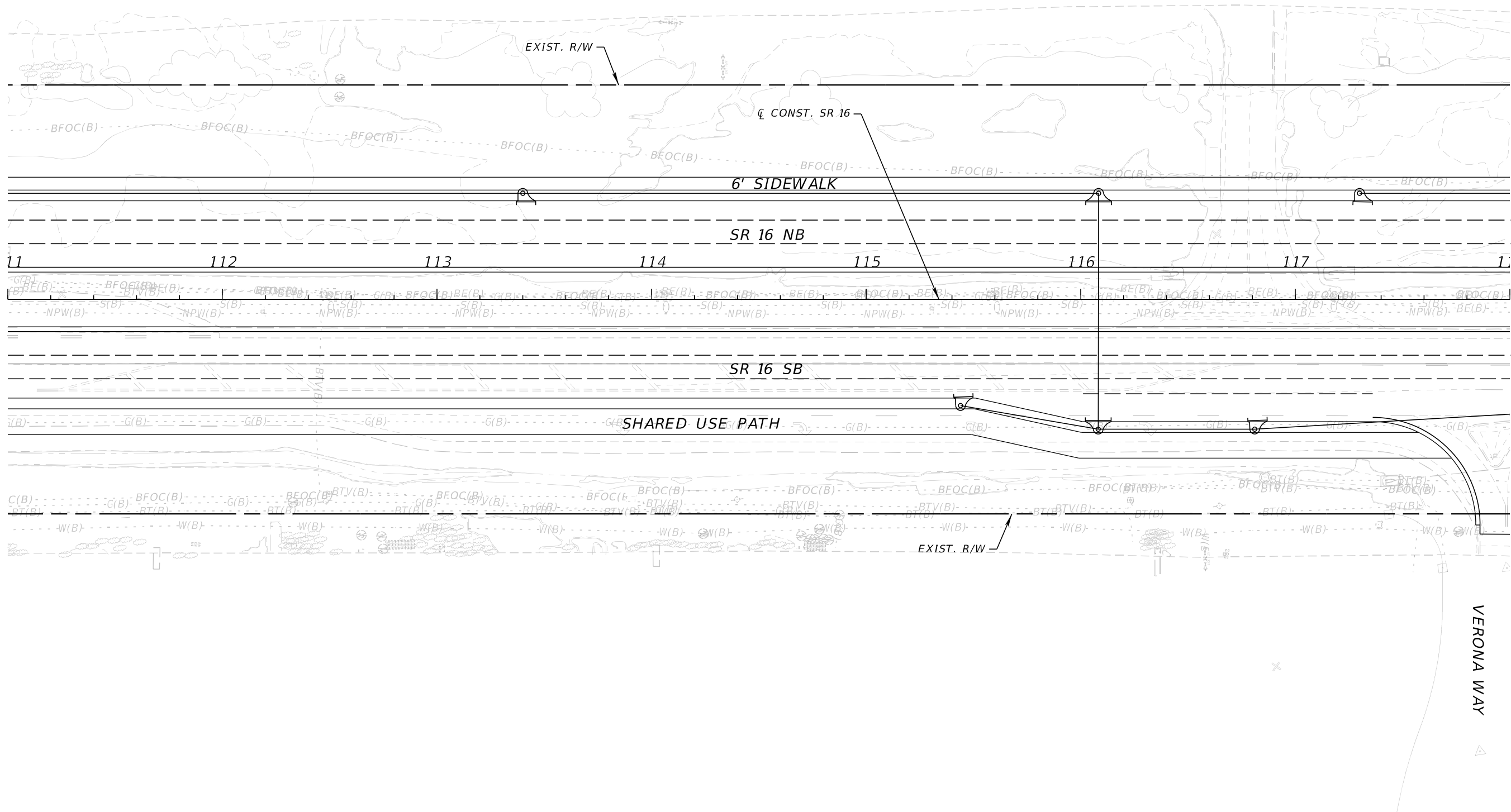
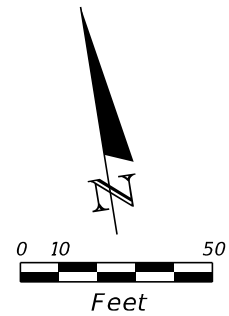
8/5/2024 4:28:38 PM BeattyM
c:\pw_work\ysh_pw\pw_user\00439575\PLAINRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256	SR 16	ST. JOHNS	210447-5-52-01		SR 16 - PLAN - 2

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

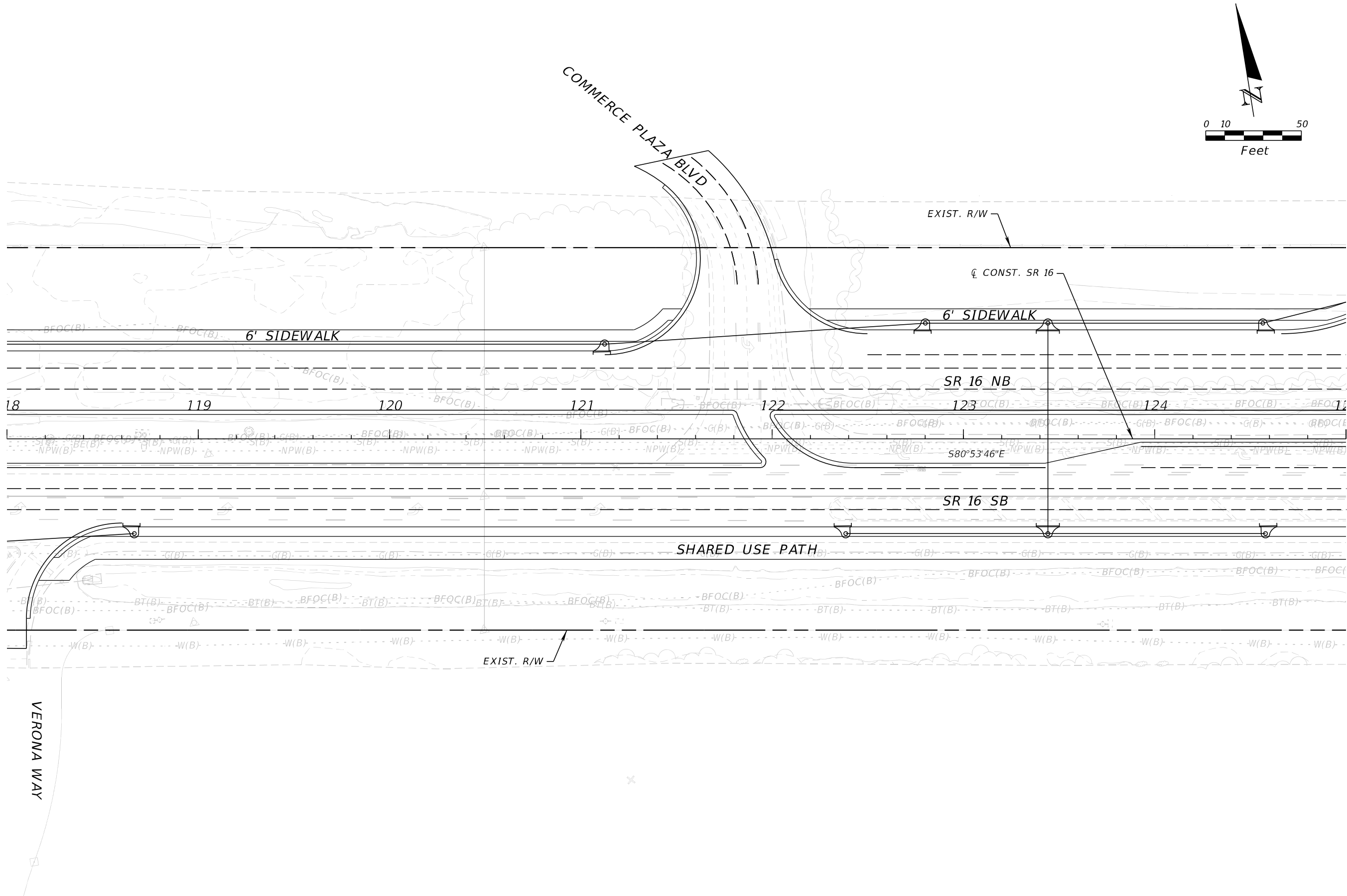
8/5/2024 4:28:39 PM BeattyM
c:\pw_work\ysh_pw\pw_user\00439575\PLAINRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 16	ST. JOHNS	210447-5-52-01	
								11x17 Plan Only

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

8/5/2024 4:28:40 PM BeattyM
c:\pw_work\ysh_pw\pw_user\00439575\PLANRD01.dgn

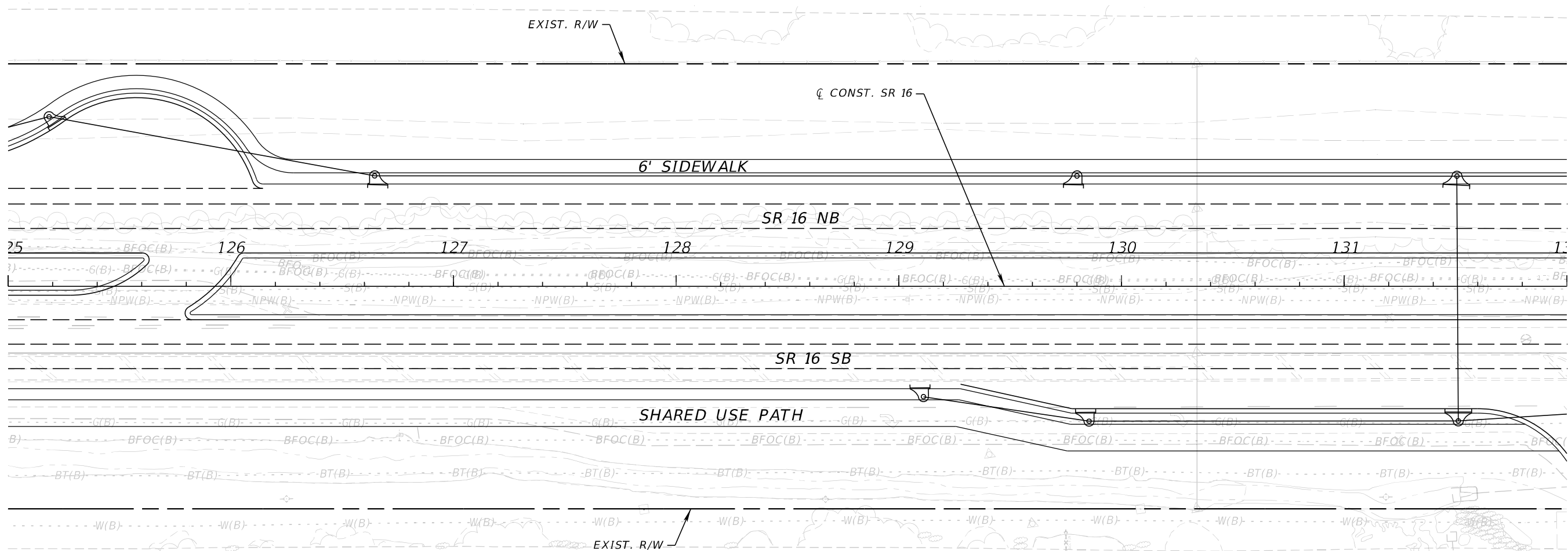
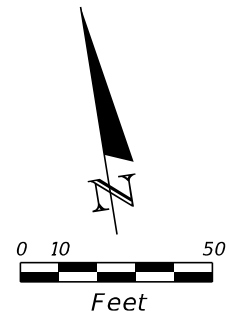


REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. SR 16 - PLAN- 4
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
					SR 16	ST. JOHNS	210447-5-52-01		

STEPHEN J. PARK, P.E.
LICENSE NUMBER: 77656
RS&H, INC.
10748 DEERWOOD PARK BLVD. SOUTH
JACKSONVILLE, FL 32256

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

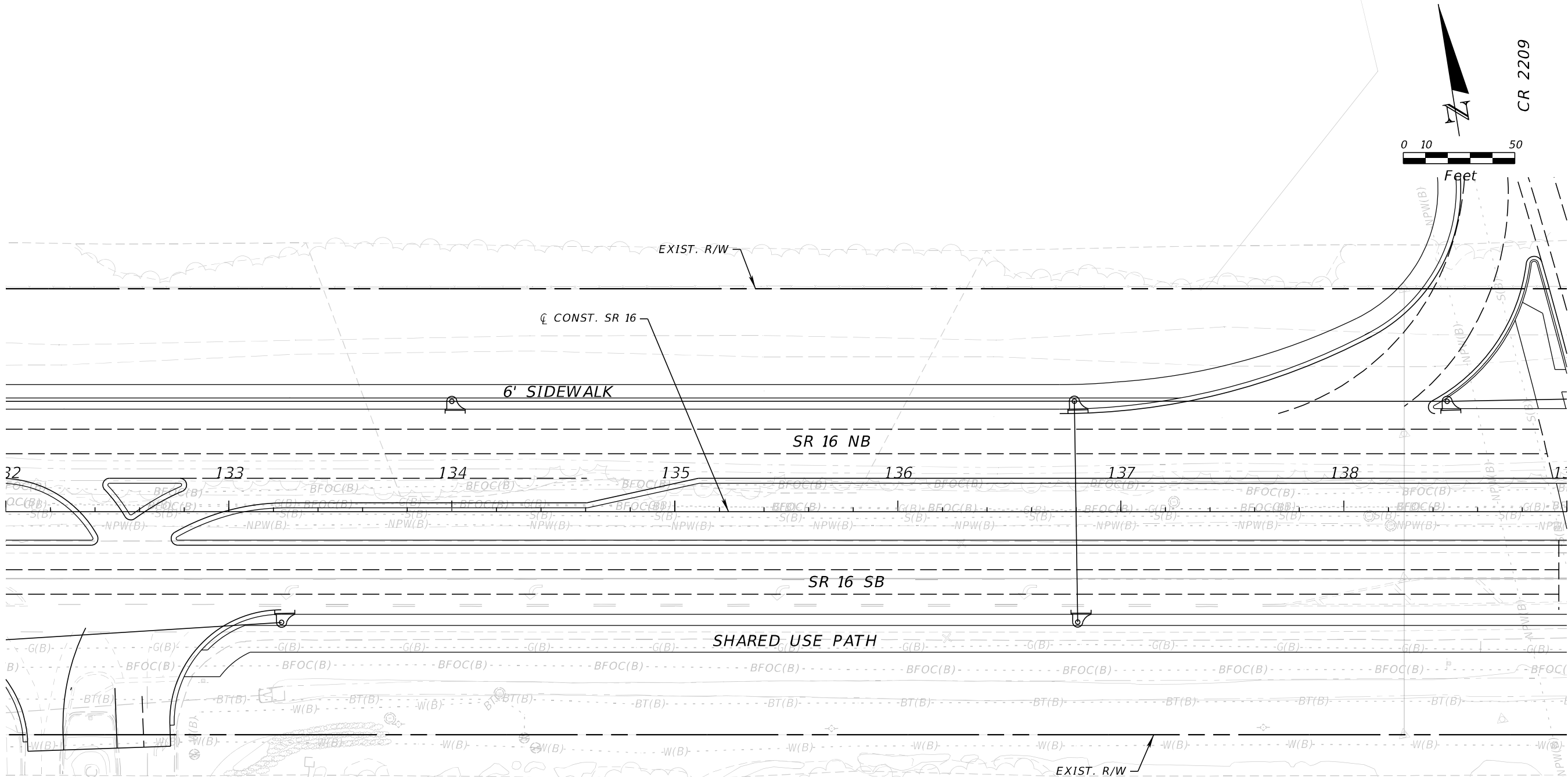
8/5/2024 4:28:40 PM BeattyM
c:\pw_work\sh_pw\pw_user\0439575\PLANRD01.dgn



REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 16	ST. JOHNS	210447-5-52-01		SR 16 - PLAN- 5

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

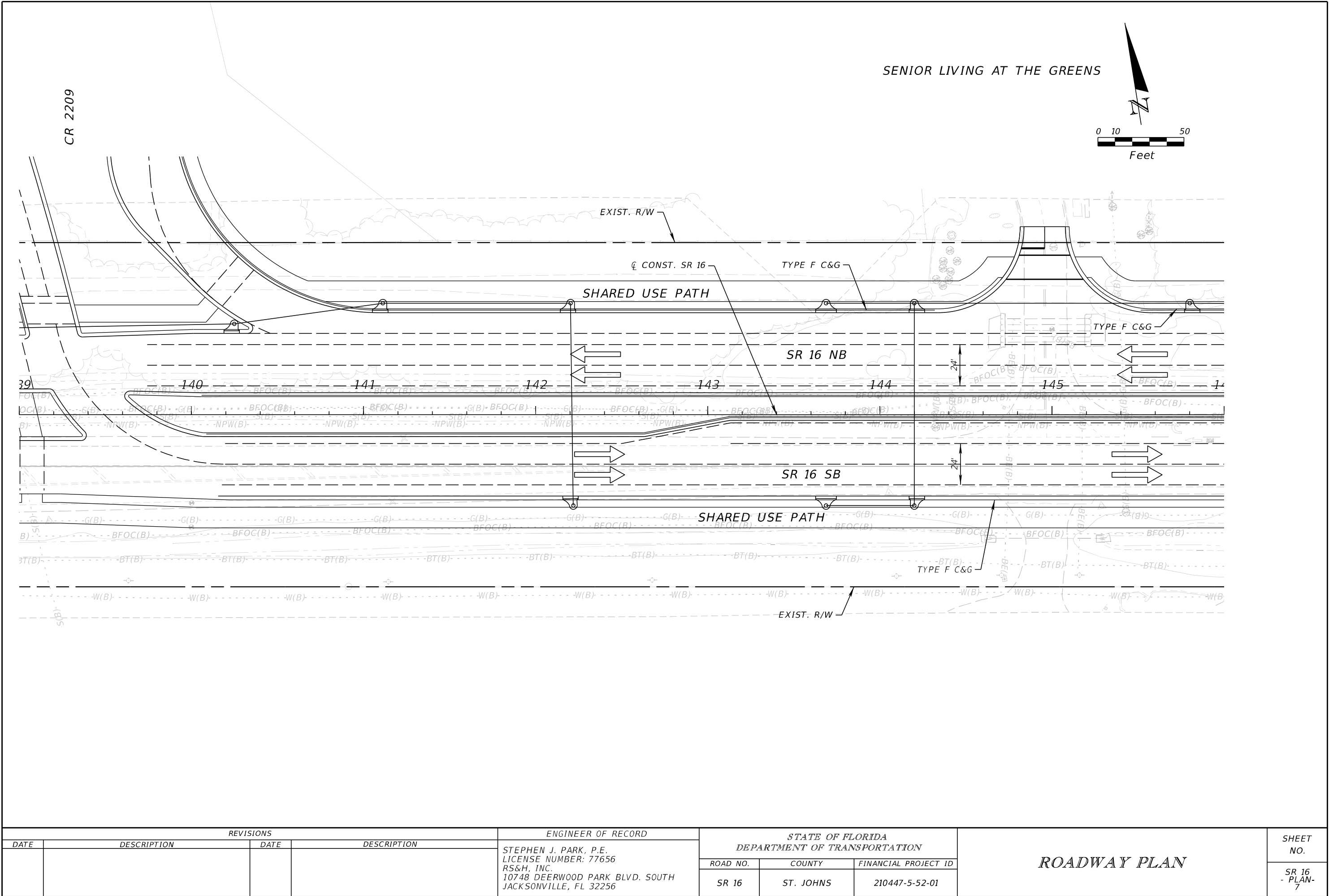
8/5/2024 4:28:41 PM BeattyM
c:\pw_work\sh_pw\pw_user\00439575\PLANRD01.dgn



REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. SR 16 - PLAN - 6
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 16	ST. JOHNS	210447-5-52-01		

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

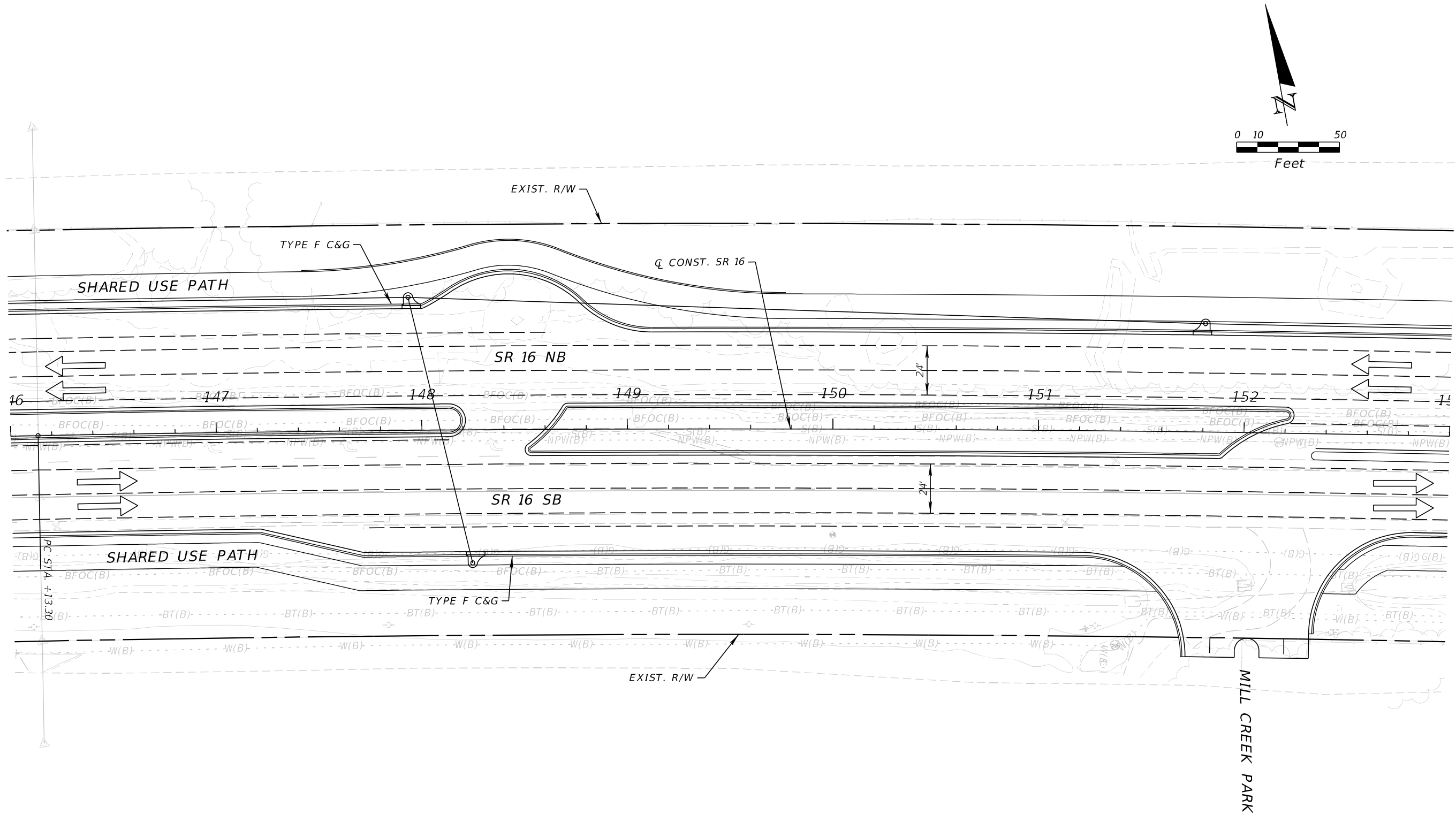
8/5/2024 4:28:42 PM BeattyM
c:\pw_work\sh_pw\pw_user\0439575\PLAINRD01.dgn



REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. SR 16 - PLAN - 7
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 16	ST. JOHNS	210447-5-52-01		

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

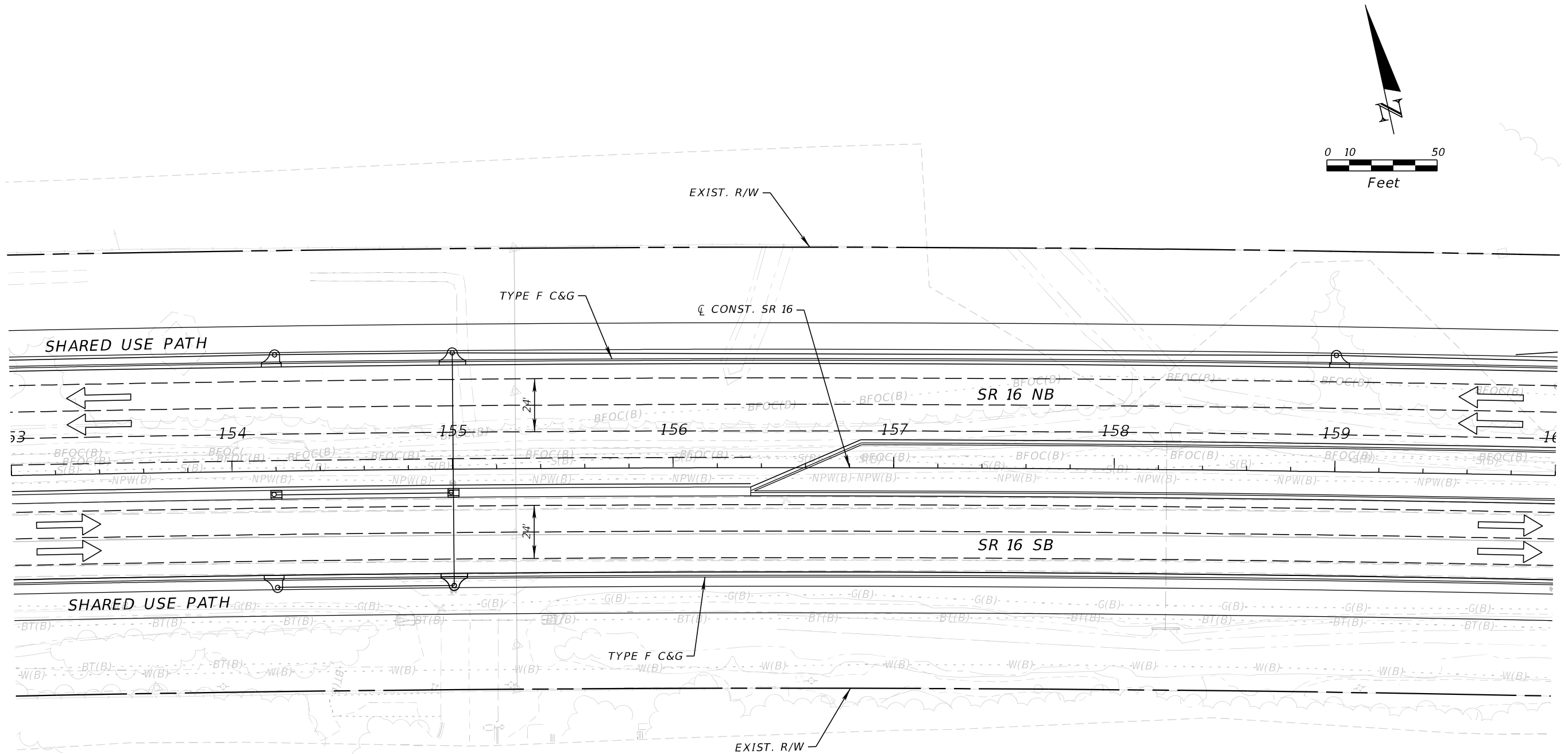
8/5/2024 4:28:42 PM BeattyM
c:\pw_work\sh_pw\pw_user\0439575\PLANRD01.dgn



REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. SR 16 - PLAN - 8
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 16	ST. JOHNS	210447-5-52-01		

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

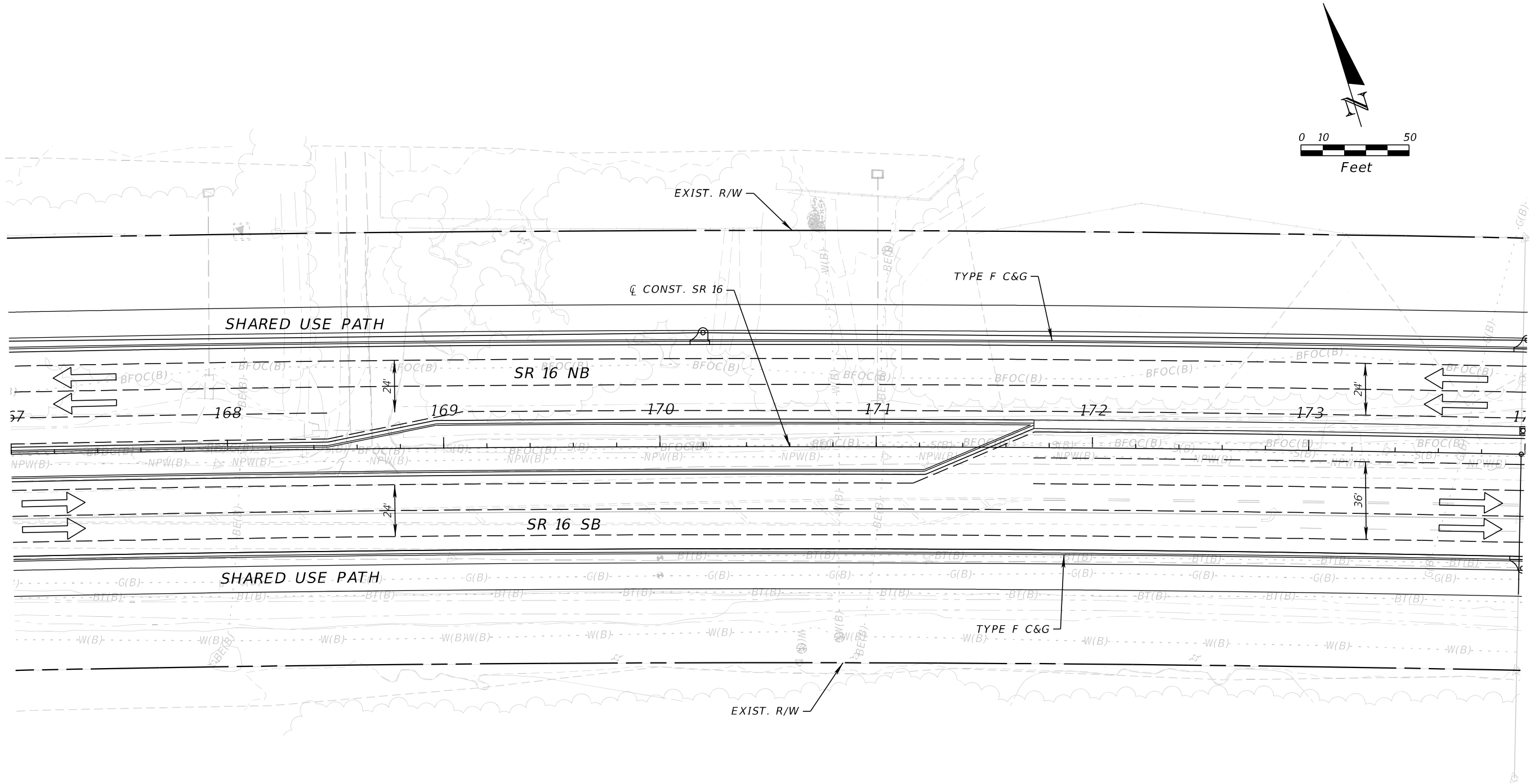
8/5/2024 4:28:43 PM BeattyM
c:\pw_work\y\sh_pw\pw_user\0439575\PLANRD01.dgn



REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO. SR 16 - PLAN - 9
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
						SR 16	ST. JOHNS	210447-5-52-01		

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

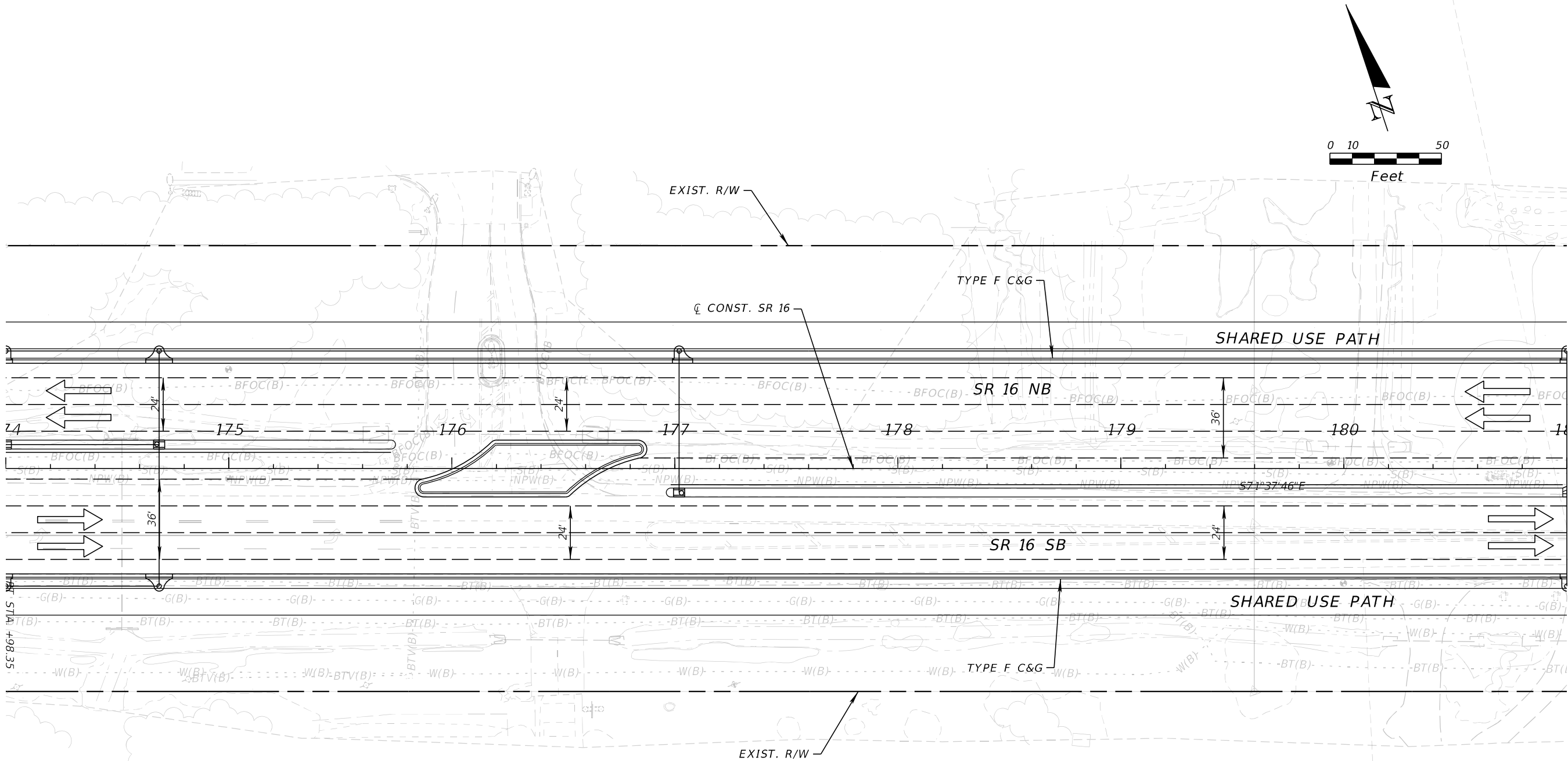
8/5/2024 4:28:44 PM BeattyM
c:\pw_work\sh_pw\pw_user\00439575\PLAINRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			ROADWAY PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID		
				STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256	SR 16	ST. JOHNS	210447-5-52-01		SR 16 - PLAN - 11

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

8/5/2024 4:28:45 PM BeattyM
c:\pw_work\ysh_pw\pw_user\0439575\PLANRD01.dgn



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD	
STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256	

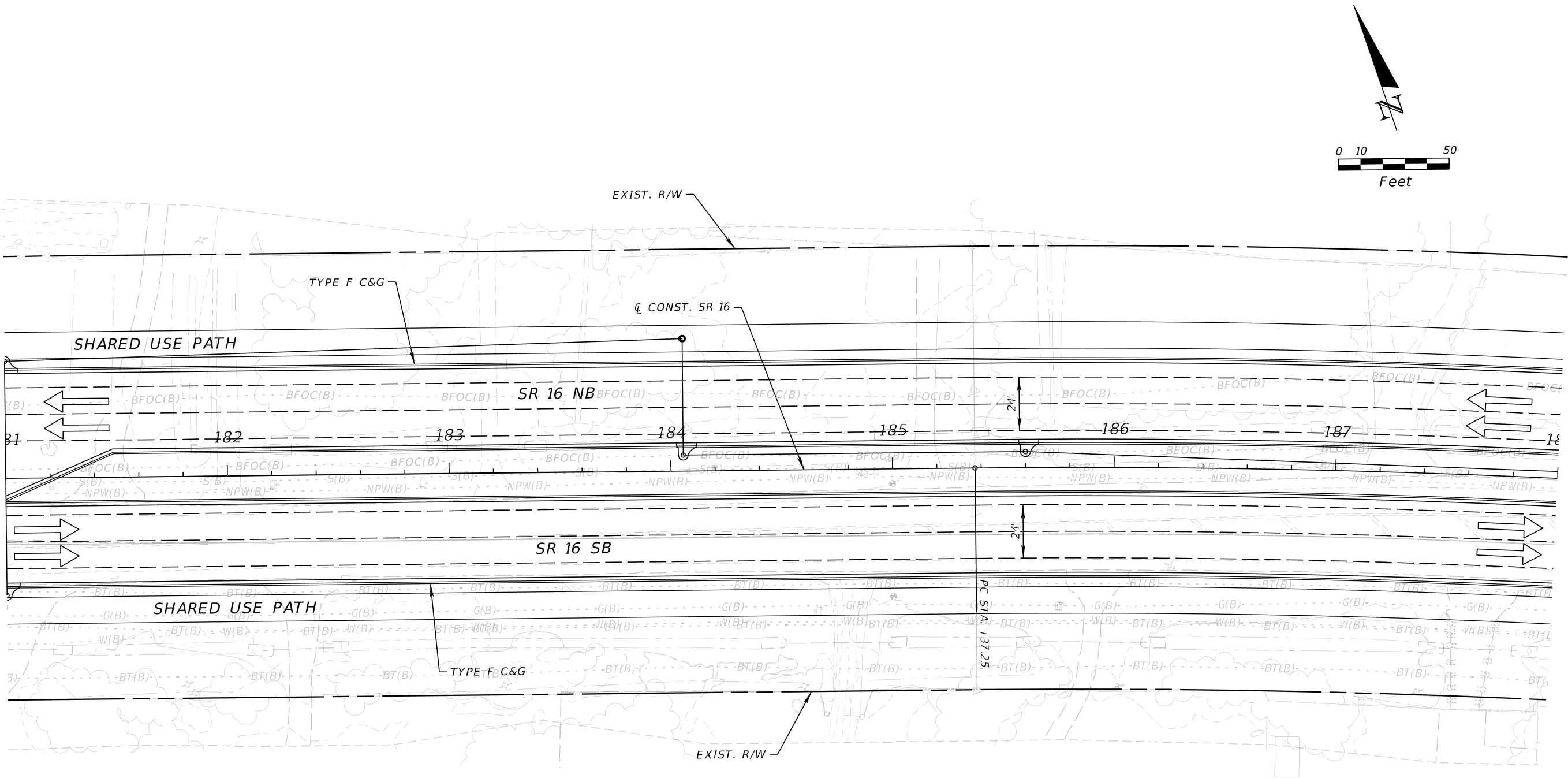
STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 16	ST. JOHNS	210447-5-52-01

ROADWAY PLAN	

SHEET NO.
SR 16 - PLAN - 12

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

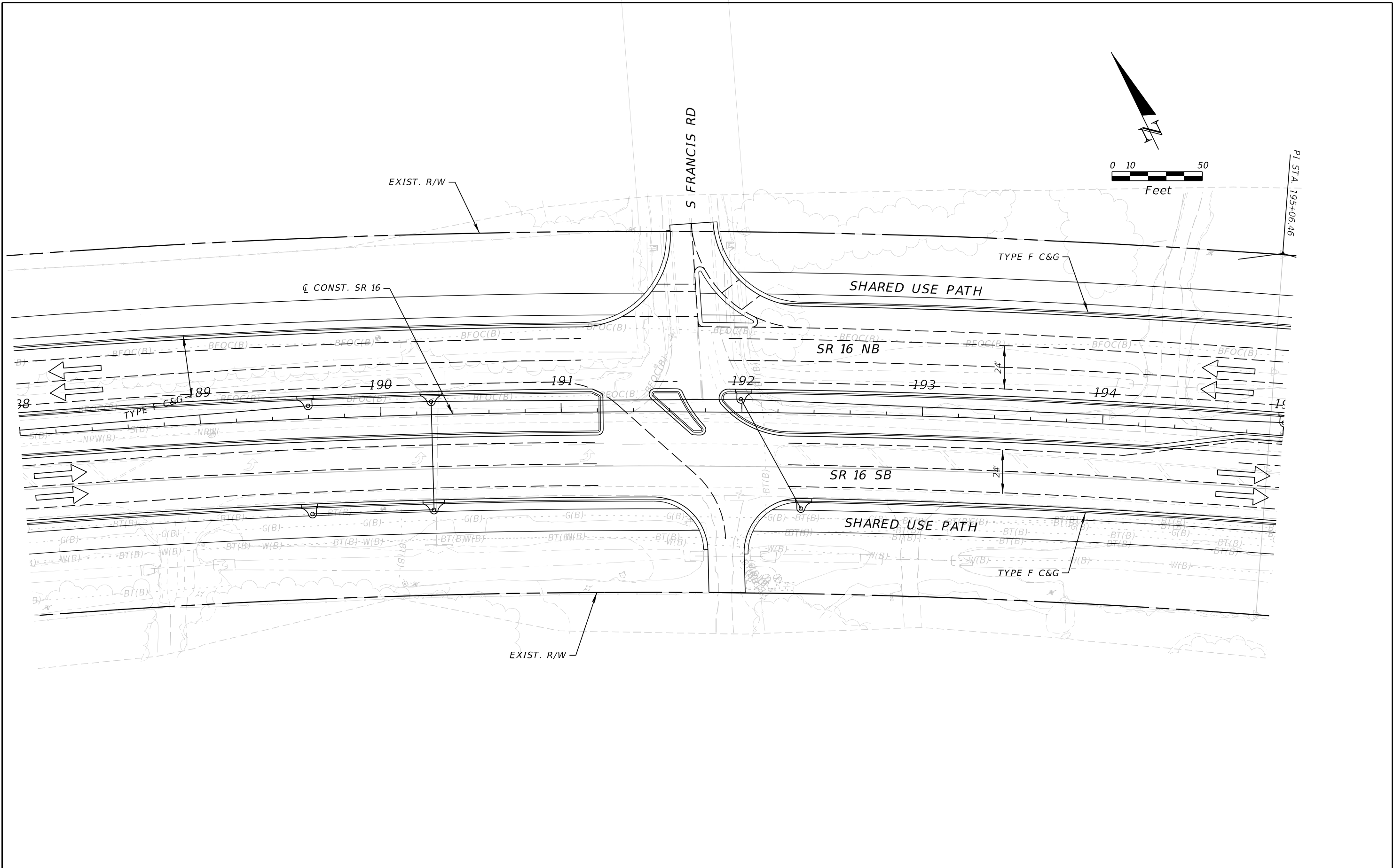
8/5/2024 4:28:45 PM BeattyM
c:\pw_work\ysh_pw\pw_user\0439575\PLANRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
				STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256	SR 16	ST. JOHNS	210447-5-52-01	11x17 Plan Only

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

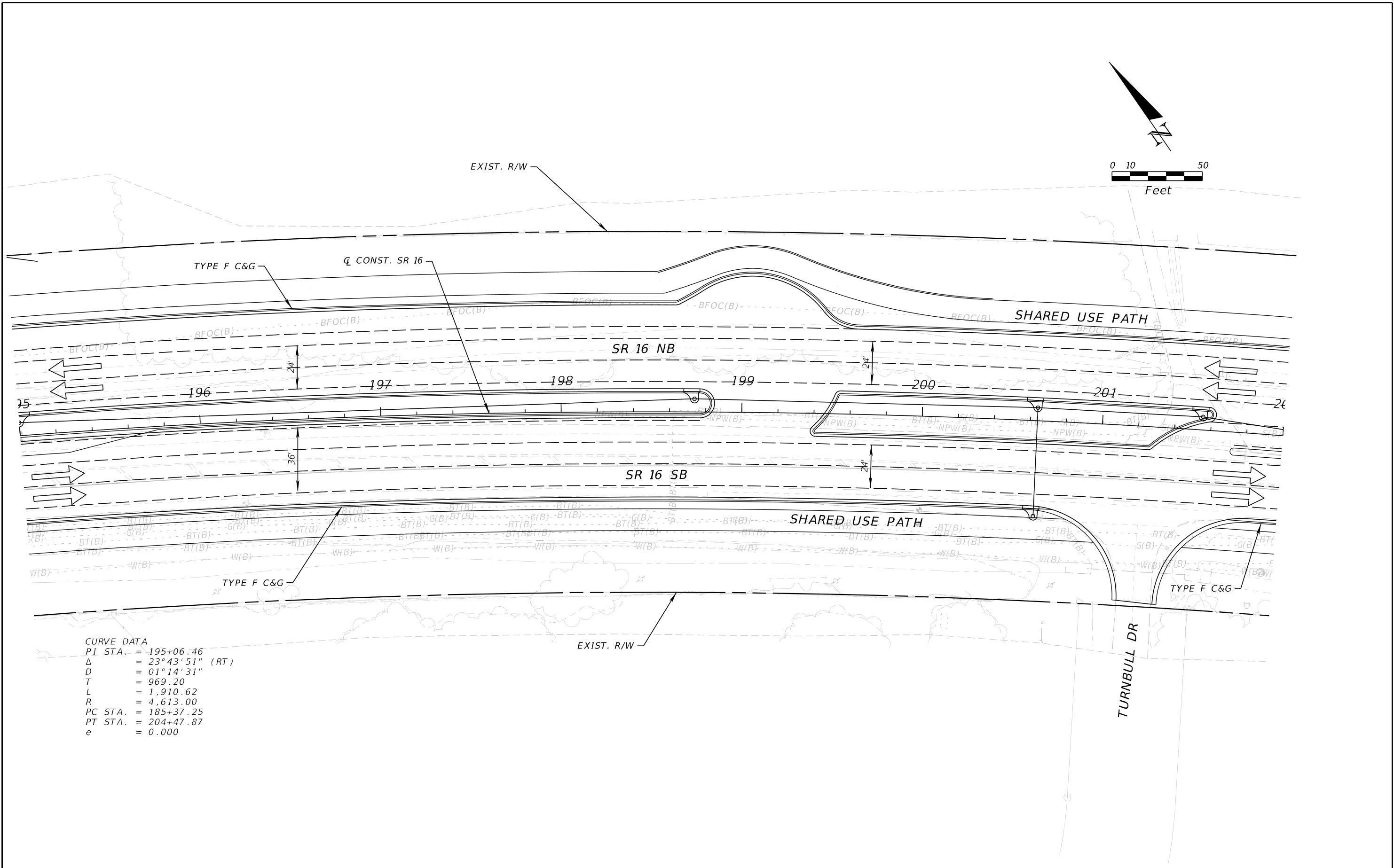
8/5/2024 4:28:46 PM BeattyM
c:\pw_work\ysh_pw\pw_user\0439575\PLANRD01.dgn



REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 16	ST. JOHNS	210447-5-52-01	11x17 Plan Only

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

8/5/2024 4:28:47 PM BeattyM
c:\pw_work\ysh_pw\pw_user\00439575\PLANRD01.dgn

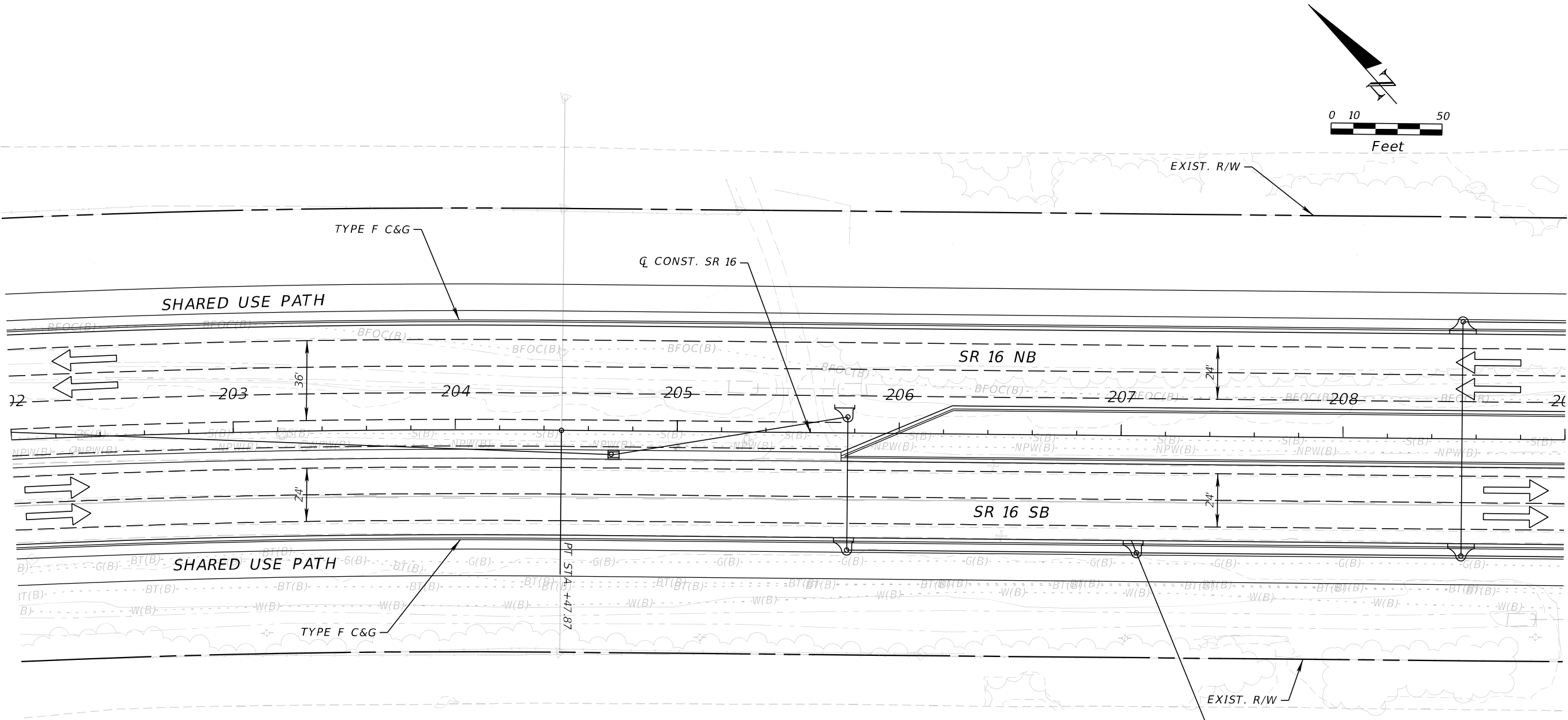


CURVE DATA
PI STA. = 195+06.46
Δ = 23°43'51" (RT)
D = 01°14'31"
T = 969.20
L = 1,910.62
R = 4,613.00
PC STA. = 185+37.25
PT STA. = 204+47.87
e = 0.000

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 16	ST. JOHNS	210447-5-52-01	

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

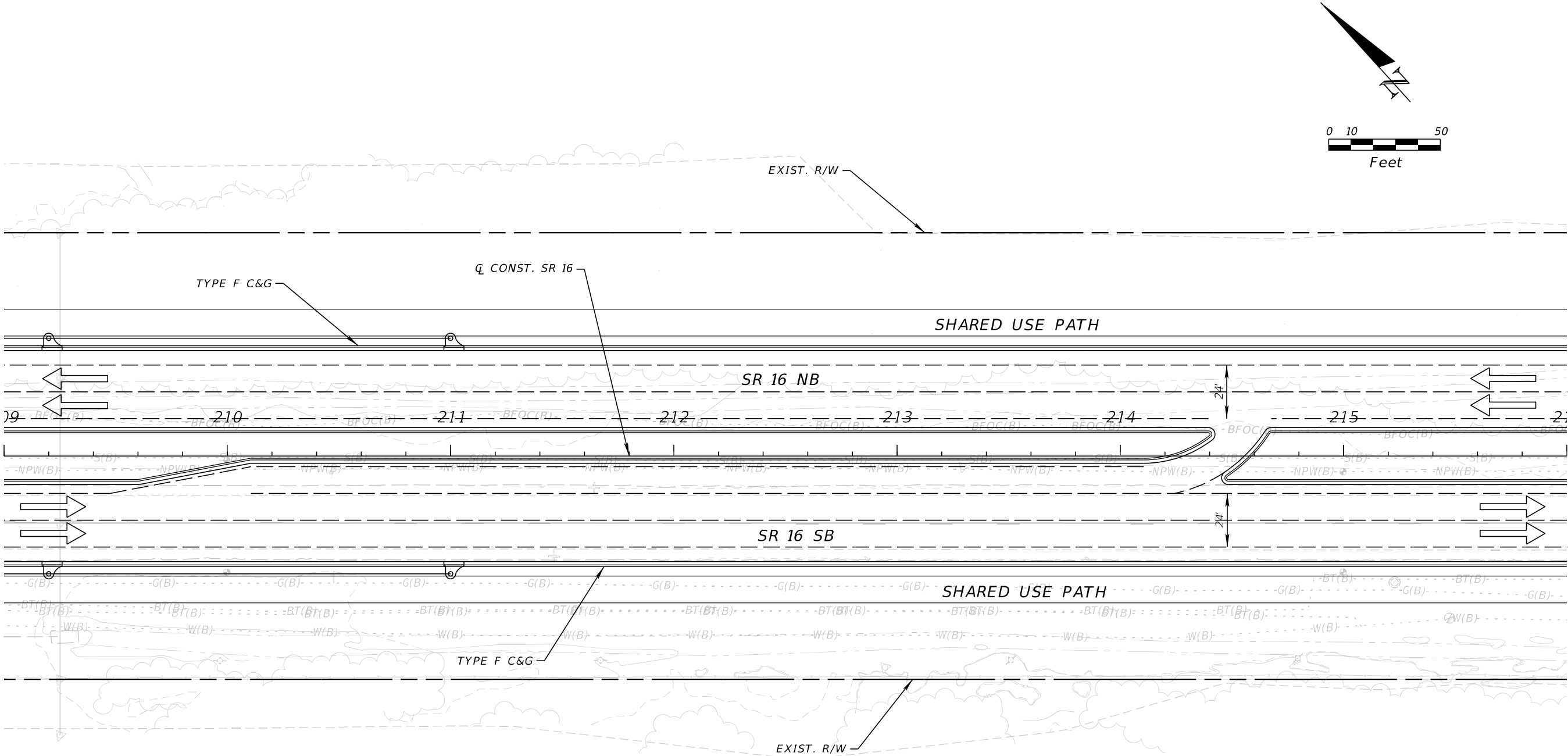
8/5/2024 4:28:48 PM BeattyM
c:\pw_work\ysh_pw\pw_user\0439575\PLANRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.		
DATE	DESCRIPTION		DATE	DESCRIPTION		ROAD NO.	COUNTY		FINANCIAL PROJECT ID	
						STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256	SR 16	ST. JOHNS	210447-5-52-01	11x17 Plan Only

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

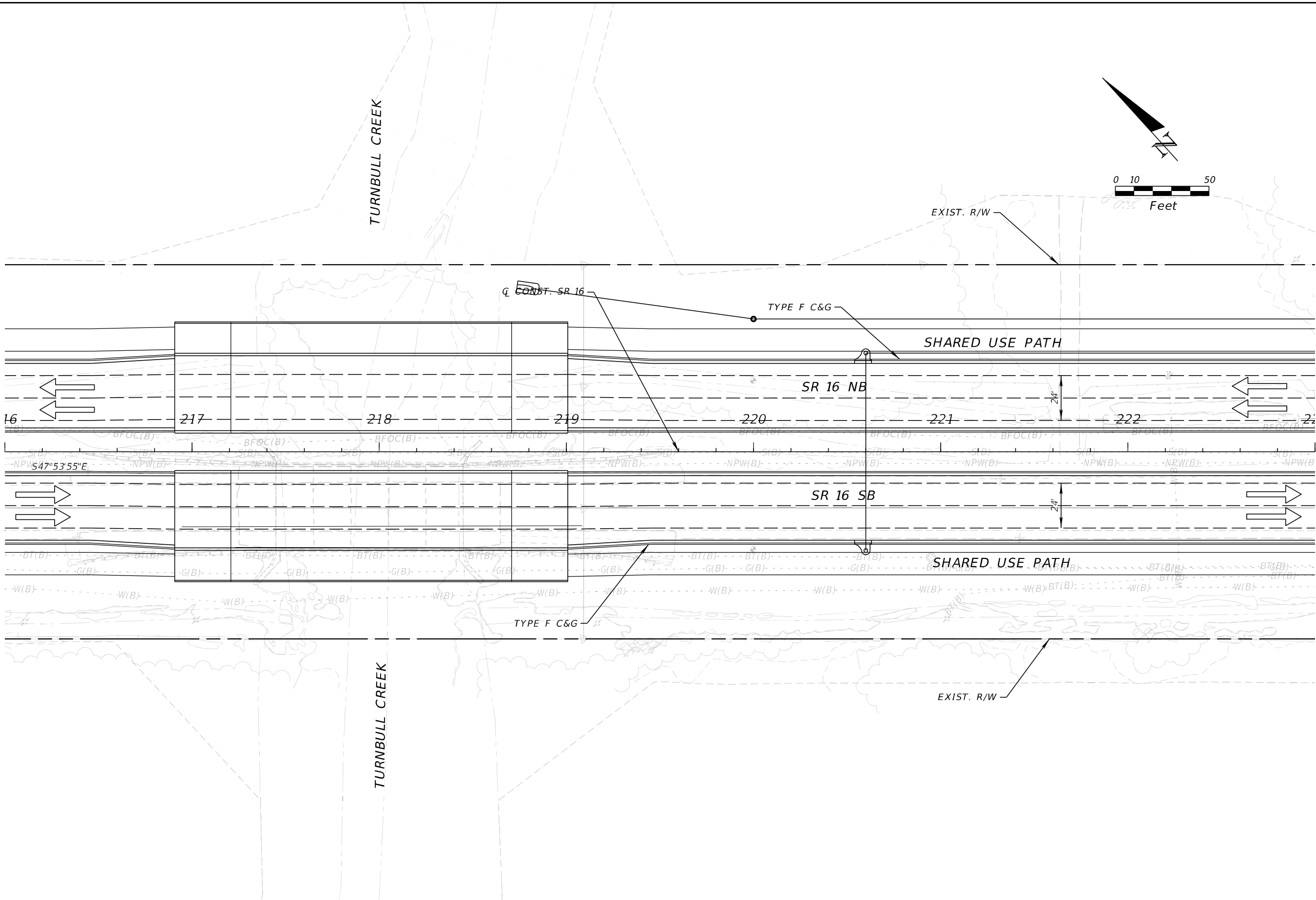
8/5/2024 4:28:48 PM BeattyM
c:\pw_work\ysh_pw\pw_user\00439575\PLANRD01.dgn



REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 16	ST. JOHNS	210447-5-52-01	

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

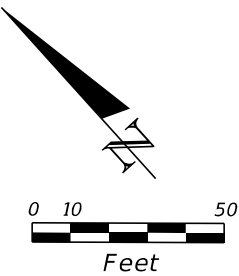
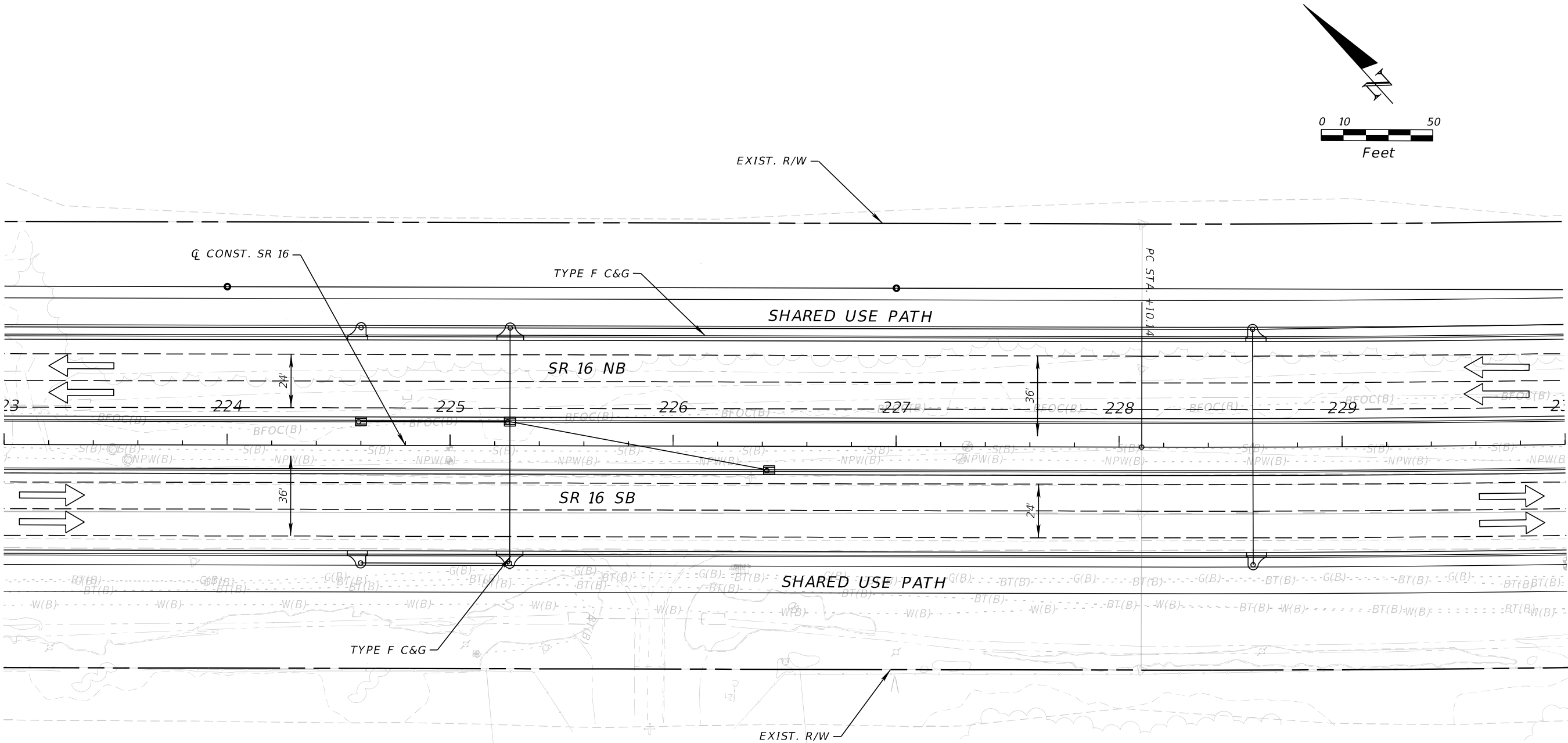
8/5/2024 4:28:49 PM BeattyM
c:\pw_work\sh_pw\pw_user\0439575\PLANRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 16	ST. JOHNS	210447-5-52-01	
								11x17 Plan Only

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

8/5/2024 4:28:49 PM BeattyM
c:\pw_work\sh_pw\pw_user\00439575\PLANRD01.dgn



REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

ENGINEER OF RECORD
STEPHEN J. PARK, P.E.
LICENSE NUMBER: 77656
RS&H, INC.
10748 DEERWOOD PARK BLVD. SOUTH
JACKSONVILLE, FL 32256

STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION		
ROAD NO.	COUNTY	FINANCIAL PROJECT ID
SR 16	ST. JOHNS	210447-5-52-01

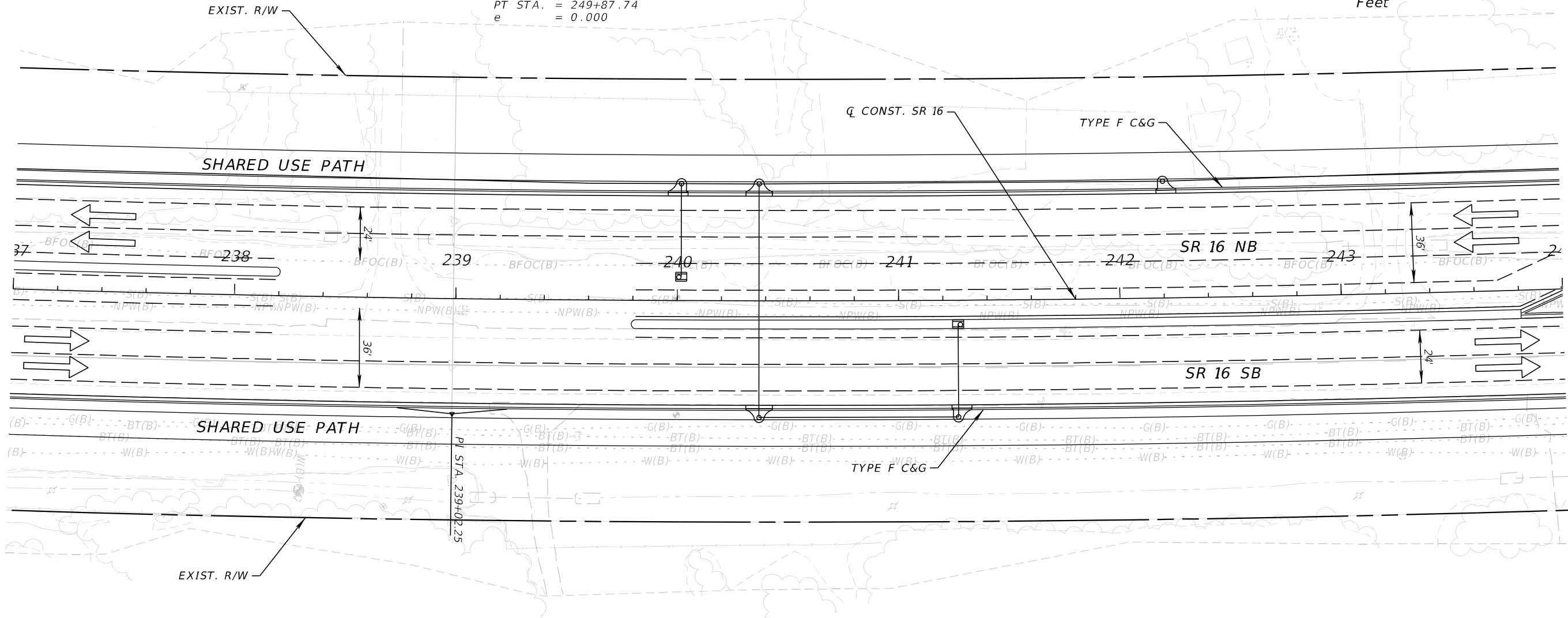
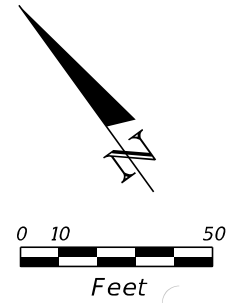
ROADWAY PLAN	

SHEET NO.
SR 16 - PLAN - 19

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

8/5/2024 4:28:51 PM BeattyM
c:\pw_work\ysh_pw\pw_user\0439575\PLANRD01.dgn

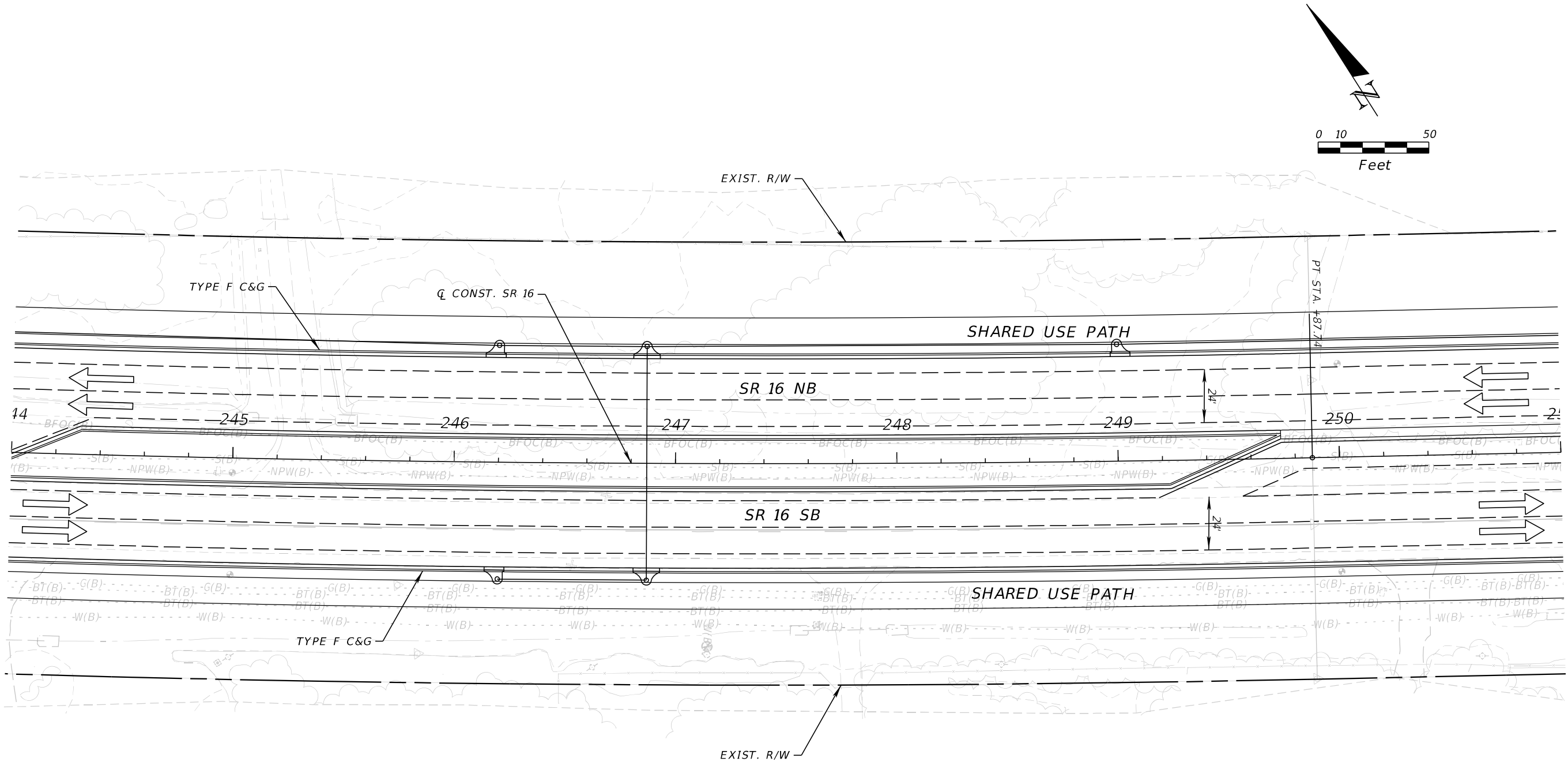
CURVE DATA
PI STA. = 239+02.25
Δ = 10°55'00" (LT)
D = 00°30'05"
T = 1,092.10
L = 2,177.60
R = 2,177.60
PC STA. = 228+10.14
PT STA. = 249+87.74
e = 0.000



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 16	ST. JOHNS	210447-5-52-01	
				STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256				11x17 Plan Only

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

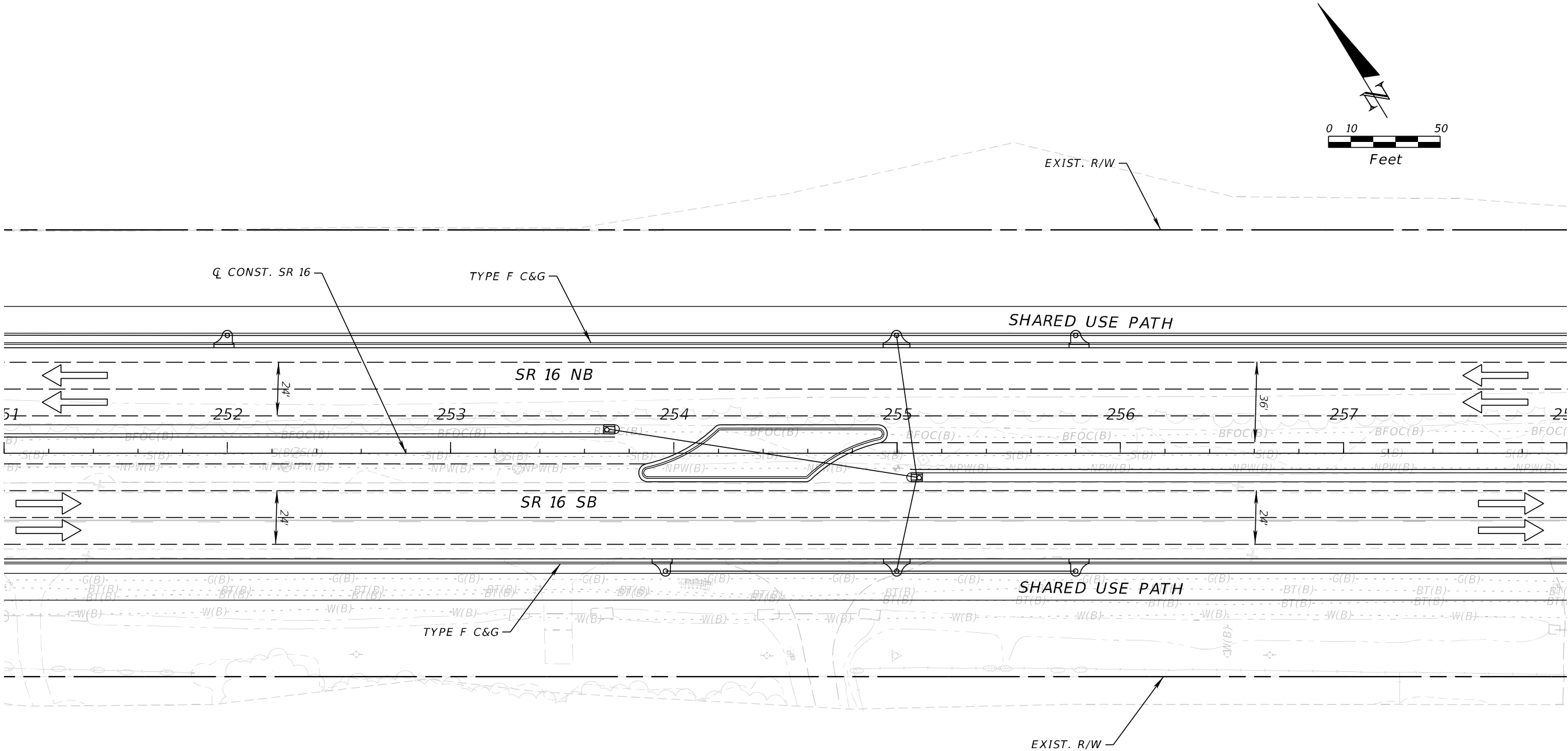
8/5/2024 4:28:51 PM BeattyM
c:\pw_work\ysh_pw\pw_user\0439575\PLAINRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 16	ST. JOHNS	210447-5-52-01	

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

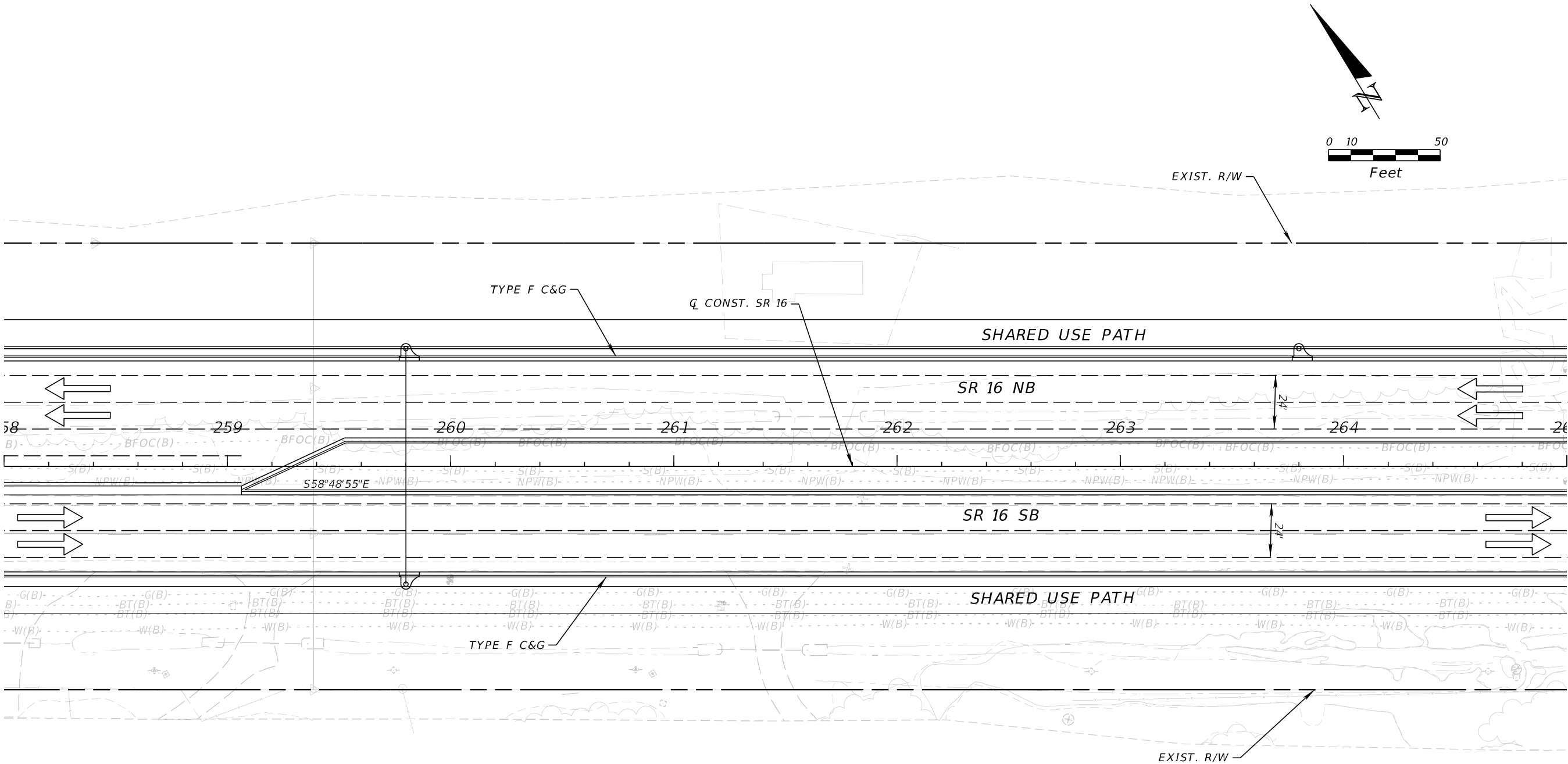
8/5/2024 4:28:52 PM BeattyM
c:\pw_work\ysh_pw\pw_user\00439575\PLANRD01.dgn



REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 16	ST. JOHNS	210447-5-52-01	

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

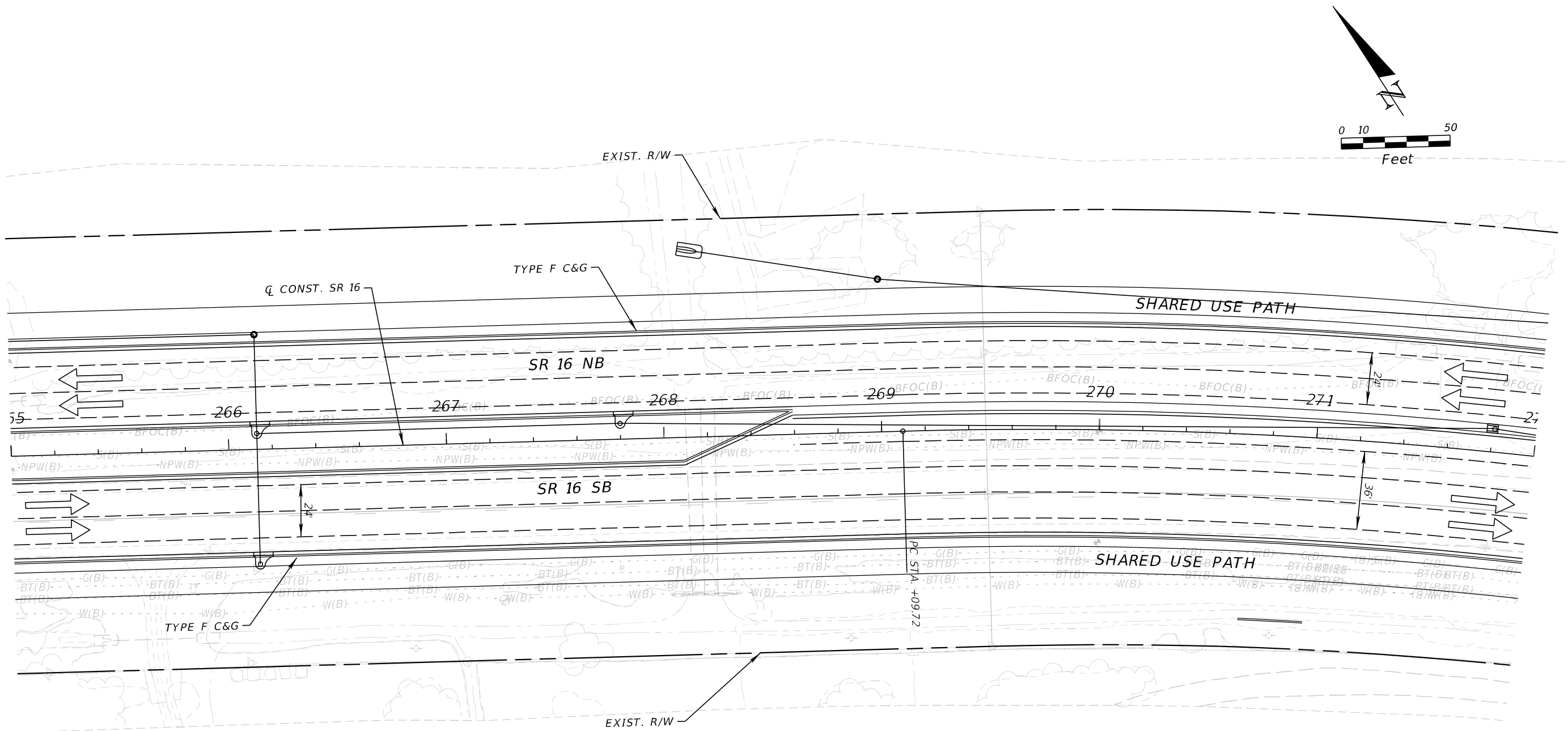
8/5/2024 4:28:52 PM BeattyM
c:\pw_work\ysh_pw\pw_user\00439575\PLANRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 16	ST. JOHNS	210447-5-52-01	
								11x17 Plan Only

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

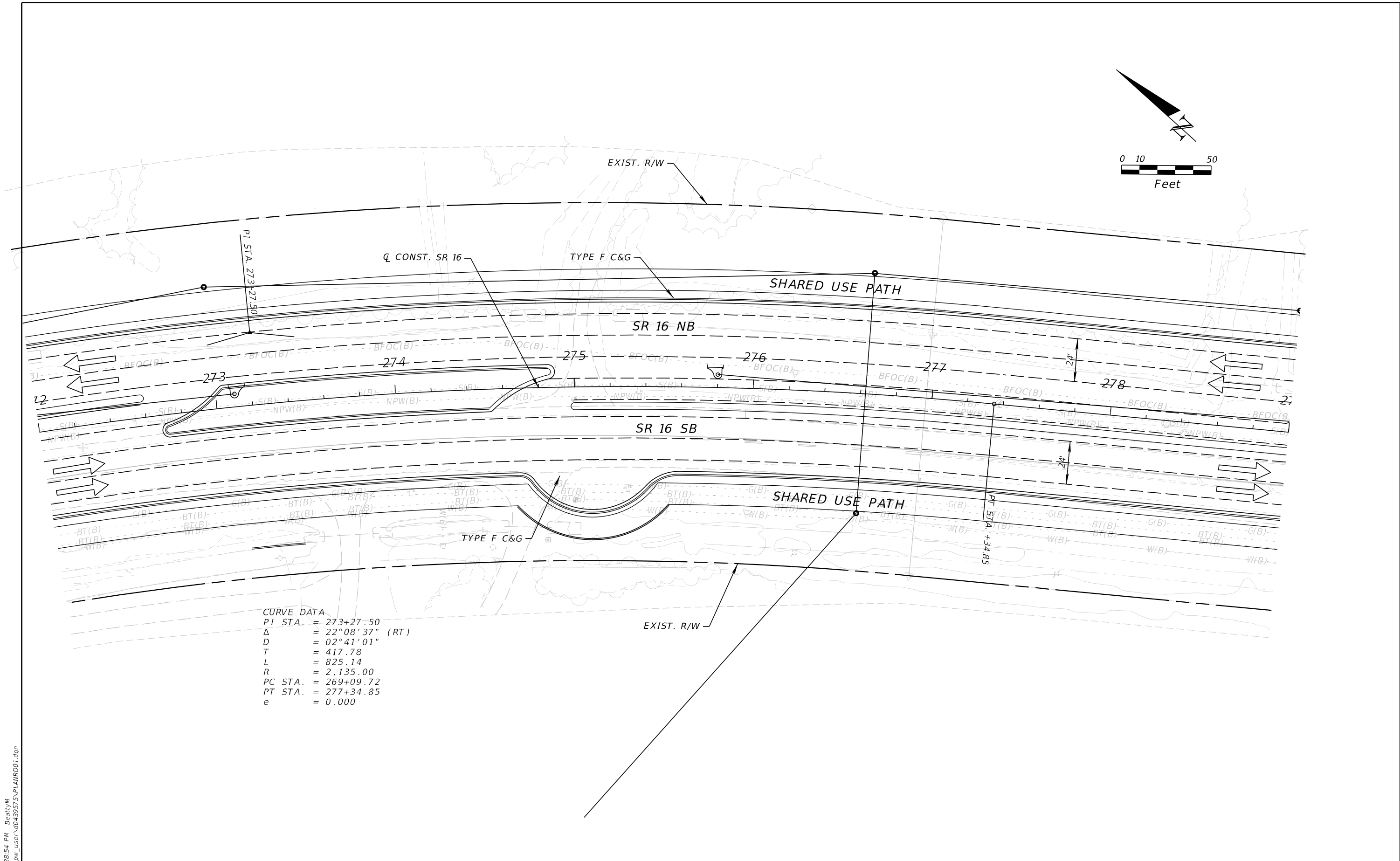
8/5/2024 4:28:53 PM BeattyM
c:\pw_work\ysh_pw\pw_user\0439575\PLANRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 16	ST. JOHNS	210447-5-52-01	
								11x17 Plan Only

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

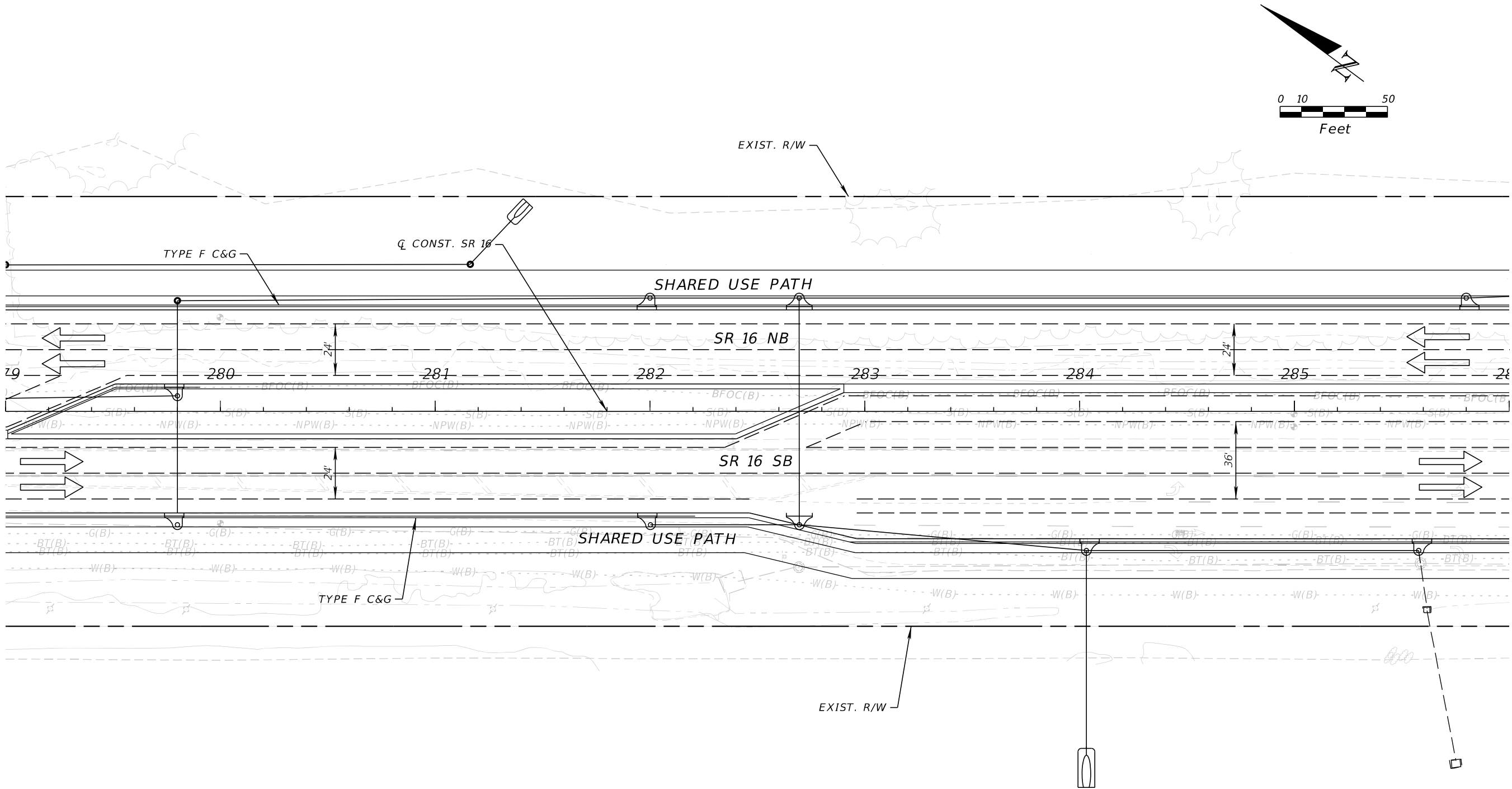
8/5/2024 4:28:54 PM BeattyM
c:\pw_work\ysh_pw\pw_user\00439575\PLANRD01.dgn



REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 16	ST. JOHNS	210447-5-52-01	11x17 Plan Only

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

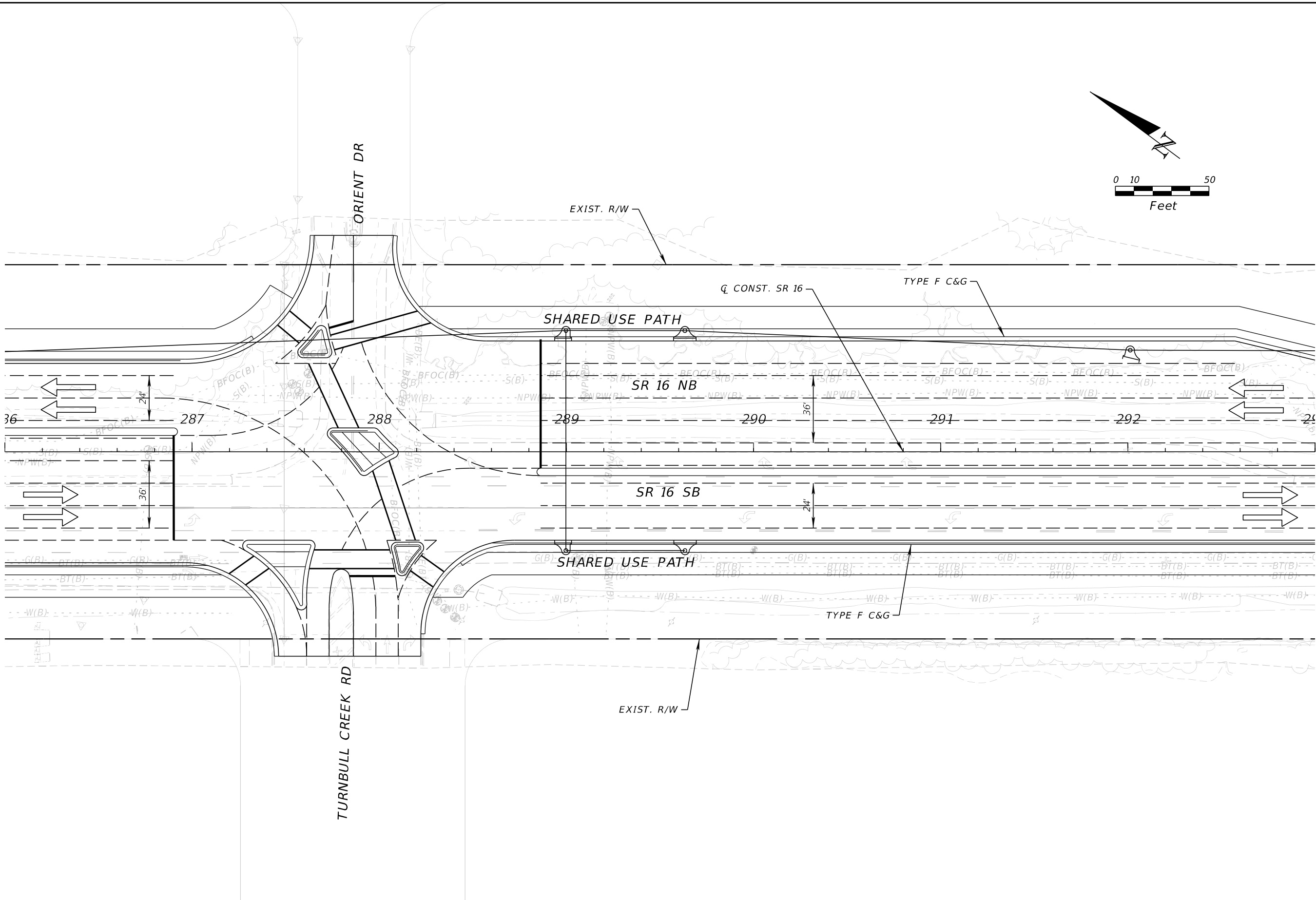
8/5/2024 4:28:54 PM BeattyM
c:\pw_work\sh_pw\pw_user\0439575\PLAINRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.		
DATE	DESCRIPTION		DATE	DESCRIPTION		ROAD NO.	COUNTY		FINANCIAL PROJECT ID	
						STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256	SR 16	ST. JOHNS	210447-5-52-01	11x17 Plan Only

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

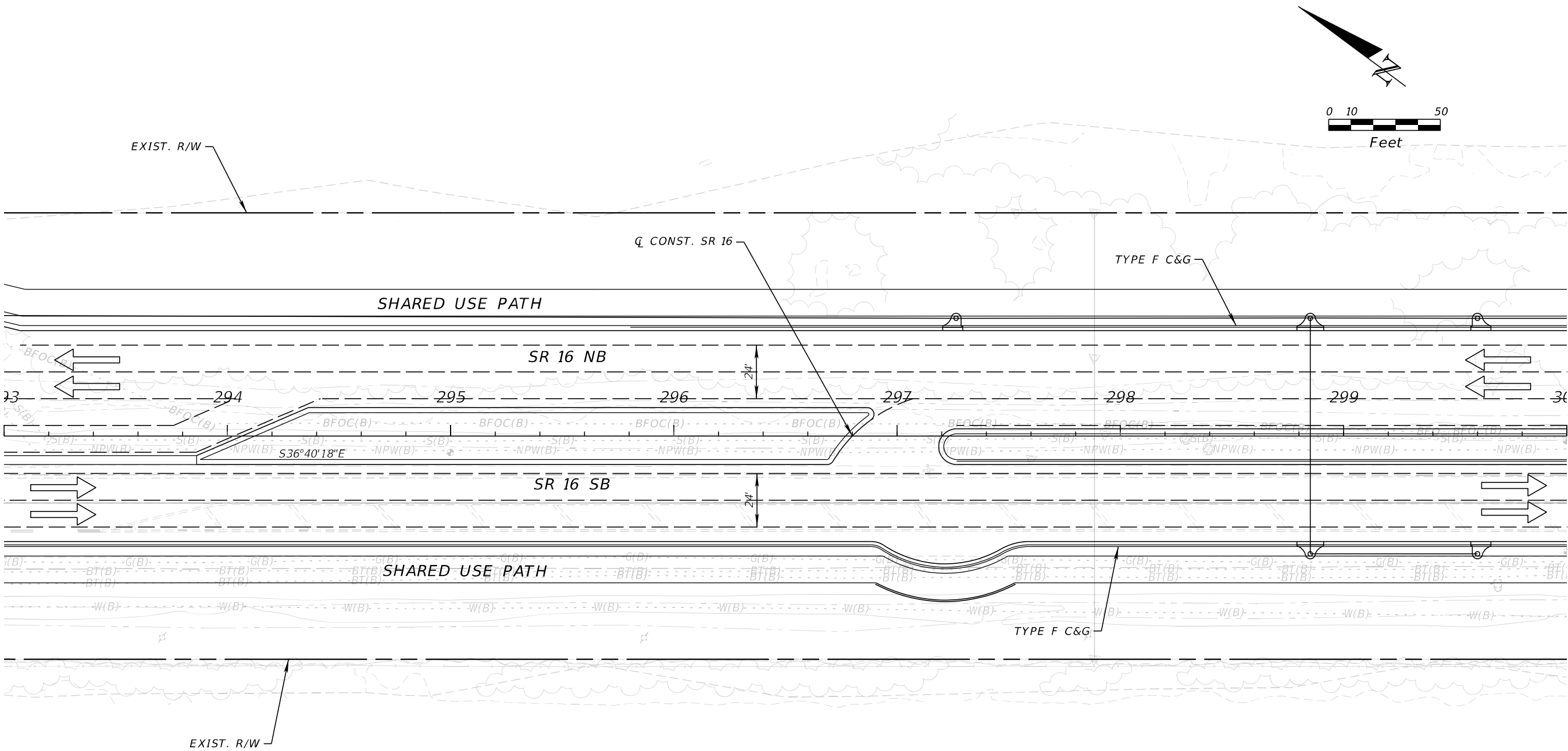
8/5/2024 4:28:55 PM BeattyM
c:\pw_work\sh_pw\pw_user\0439575\PLAINRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 16	ST. JOHNS	210447-5-52-01	
				STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256				11x17 Plan Only

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

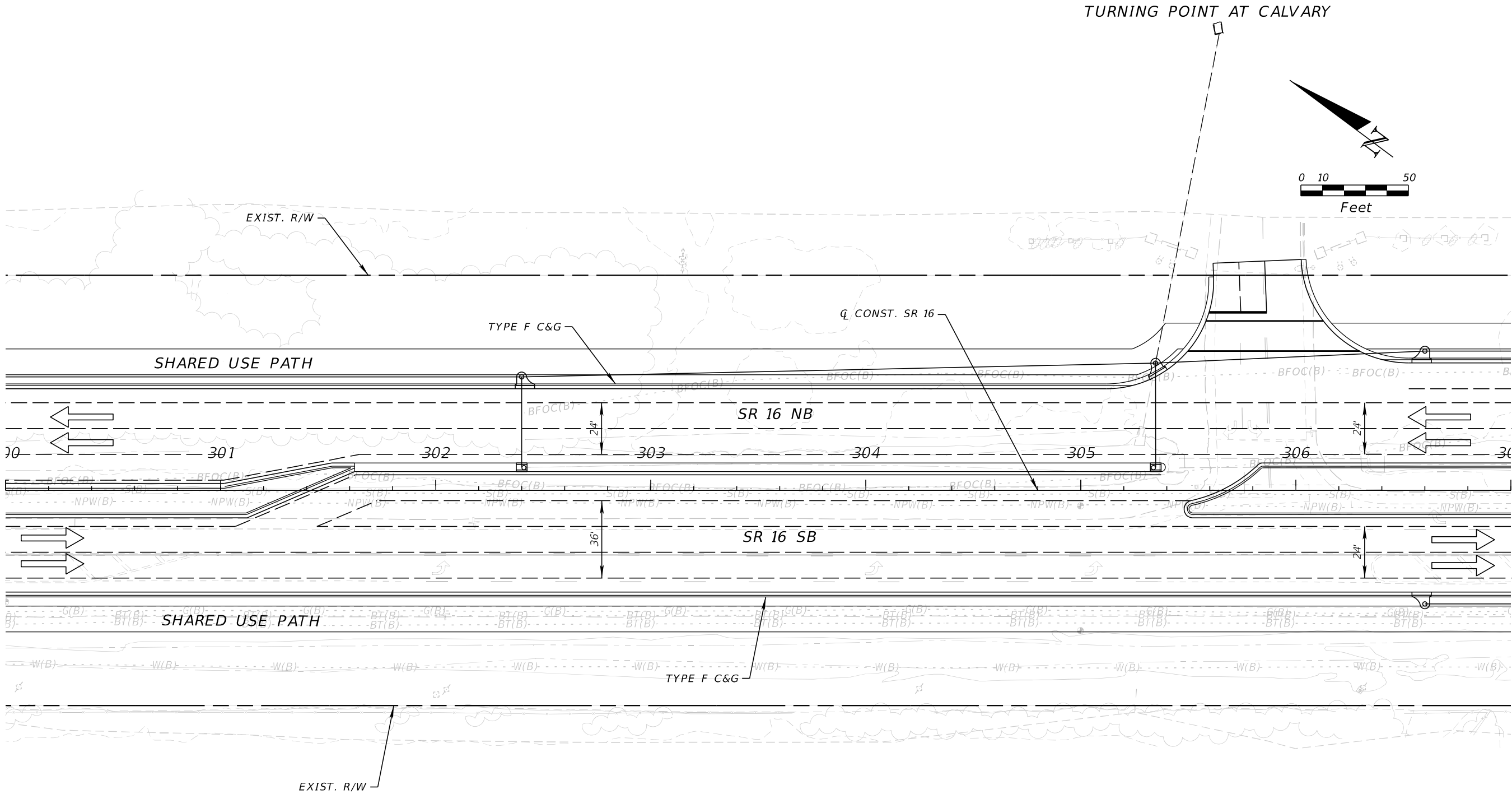
8/5/2024 4:28:55 PM BeattyM
c:\pw_work\ysh_pw\pw_user\00439575\PLANRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 16	ST. JOHNS	210447-5-52-01	
				STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256				11x17 Plan Only

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

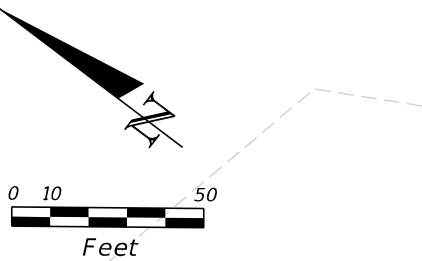
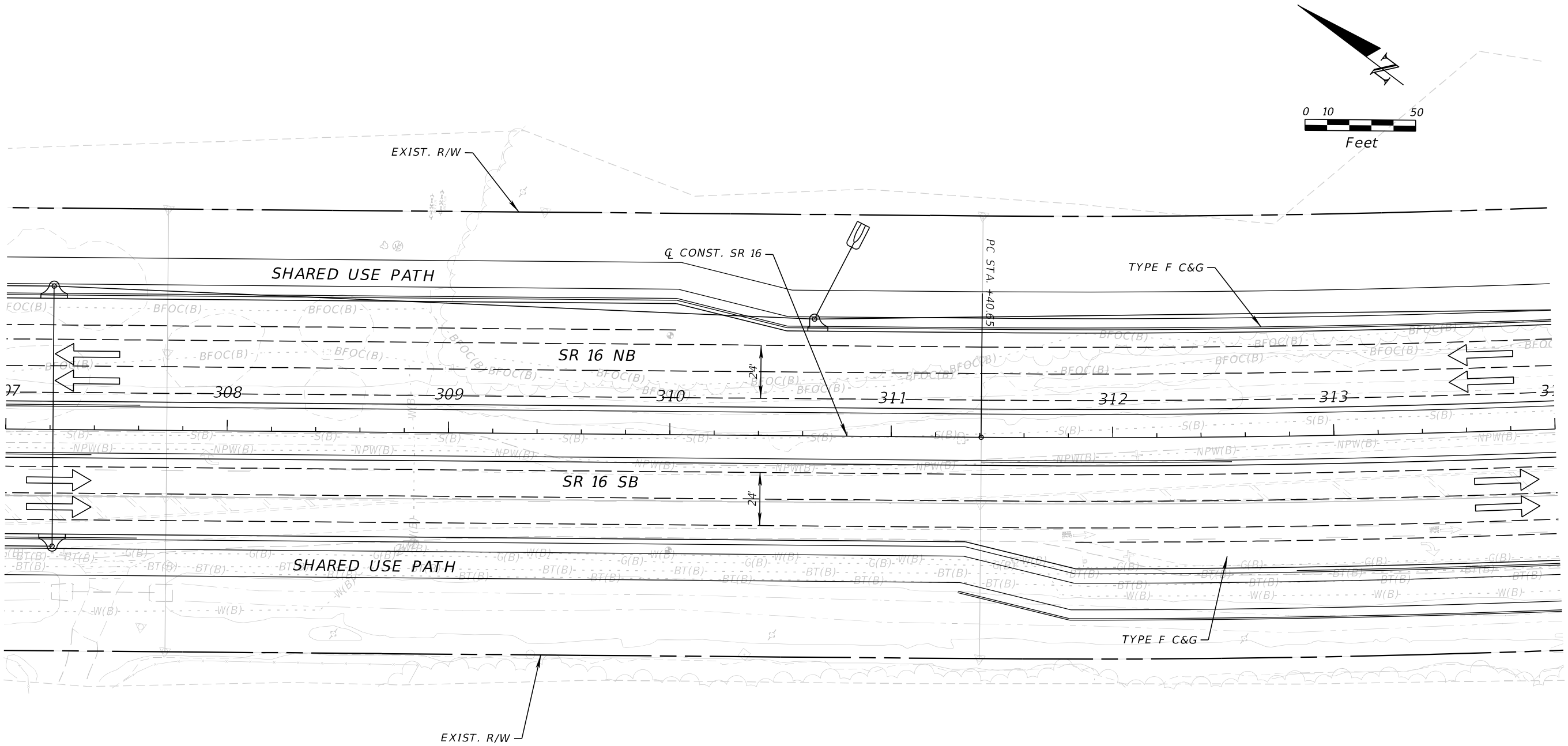
8/5/2024 4:28:56 PM BeattyM
c:\pw_work\ysh_pw\pw_user\00439575\PLANRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 16	ST. JOHNS	210447-5-52-01	
								11x17 Plan Only

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

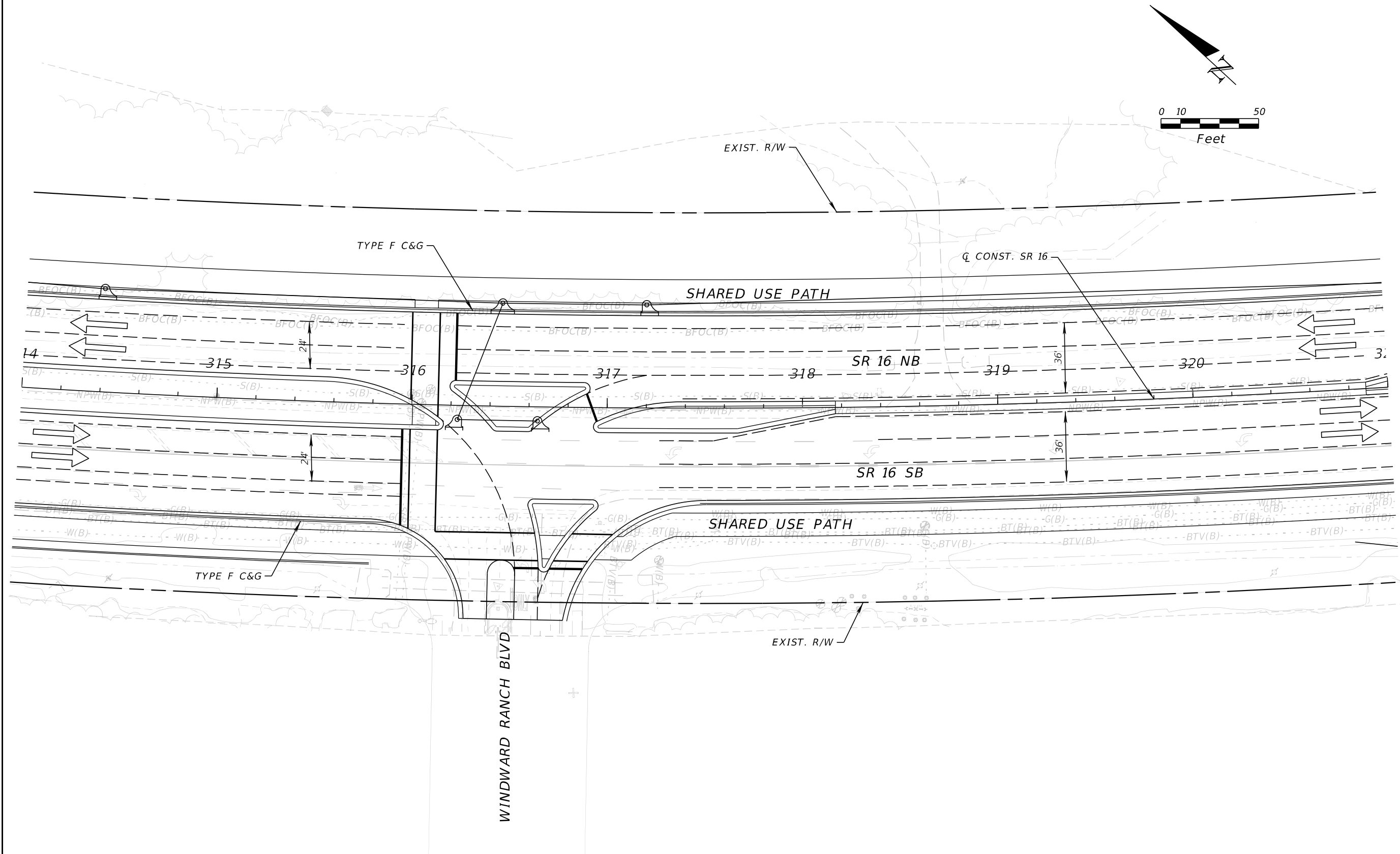
8/5/2024 4:28:57 PM BeattyM
c:\pw_work\ysh_pw\pw_user\00439575\PLANRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 16	ST. JOHNS	210447-5-52-01	11x17 Plan Only

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

8/5/2024 4:28:57 PM BeattyM
c:\pw_work\ysh_pw\pw_user\0439575\PLAINRD01.dgn



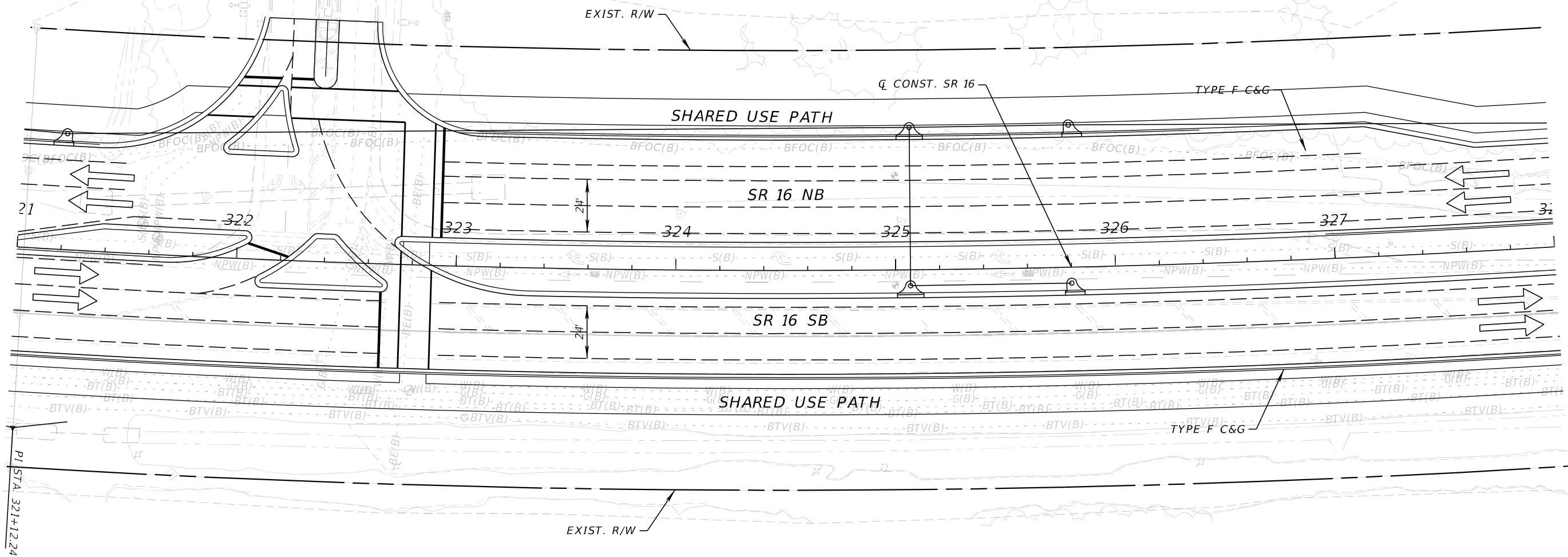
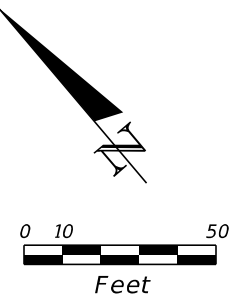
REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 16	ST. JOHNS	210447-5-52-01	
				STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256				11x17 Plan Only

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

8/5/2024 4:28:58 PM BeattyM
c:\pw_work\ysh_pw\pw_user\0439575\PLAINRD01.dgn

CURVE DATA
PI STA. = 321+12.24
Δ = 19°20'48" (LT)
D = 01°00'19"
T = 971.59
L = 1,924.68
R = 1,924.68
PC STA. = 311+40.65
PT STA. = 330+65.33
e = 0.000

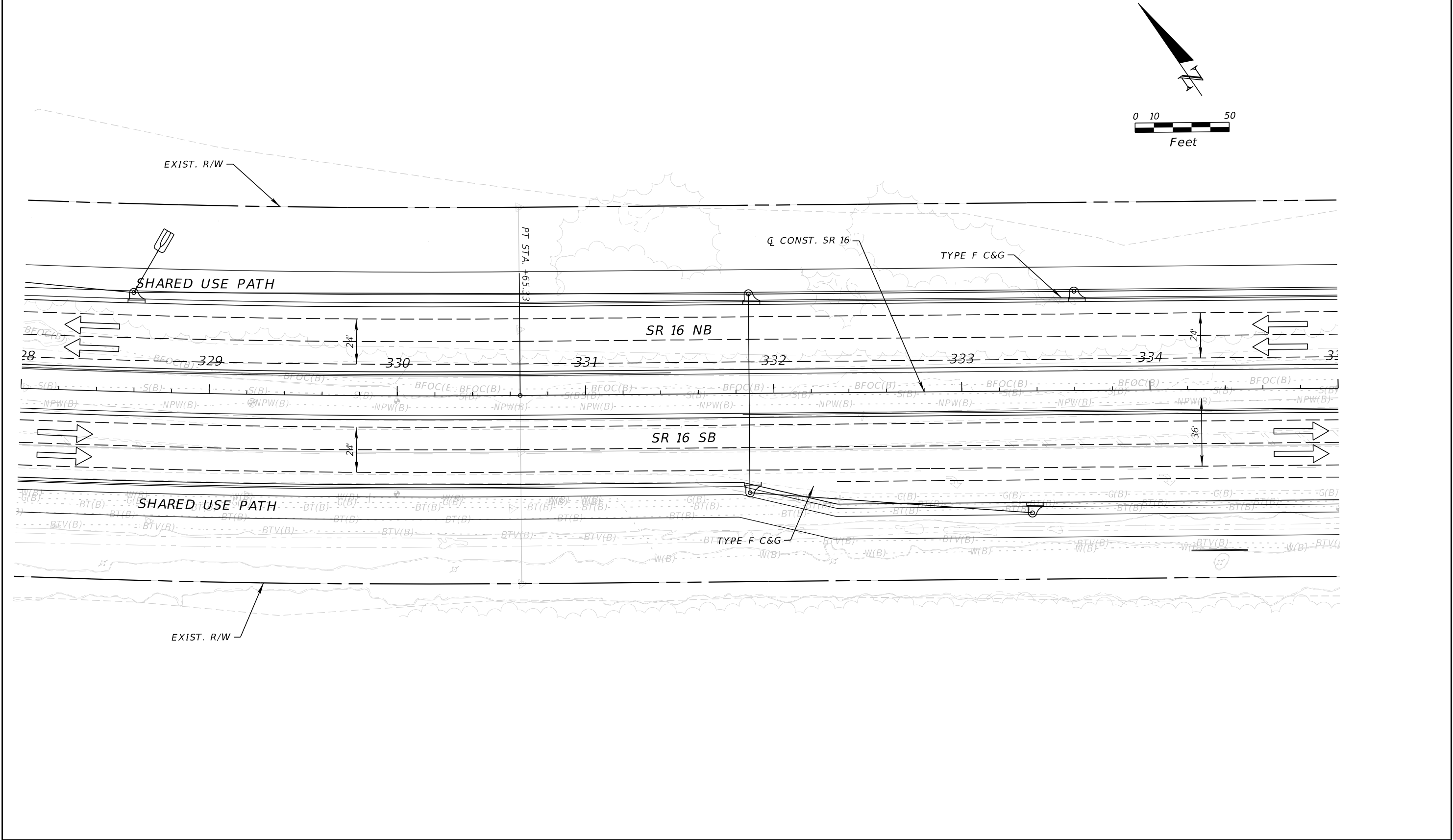
DOWN'S CORNER RD



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 16	ST. JOHNS	210447-5-52-01	
								11x17 Plan Only

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

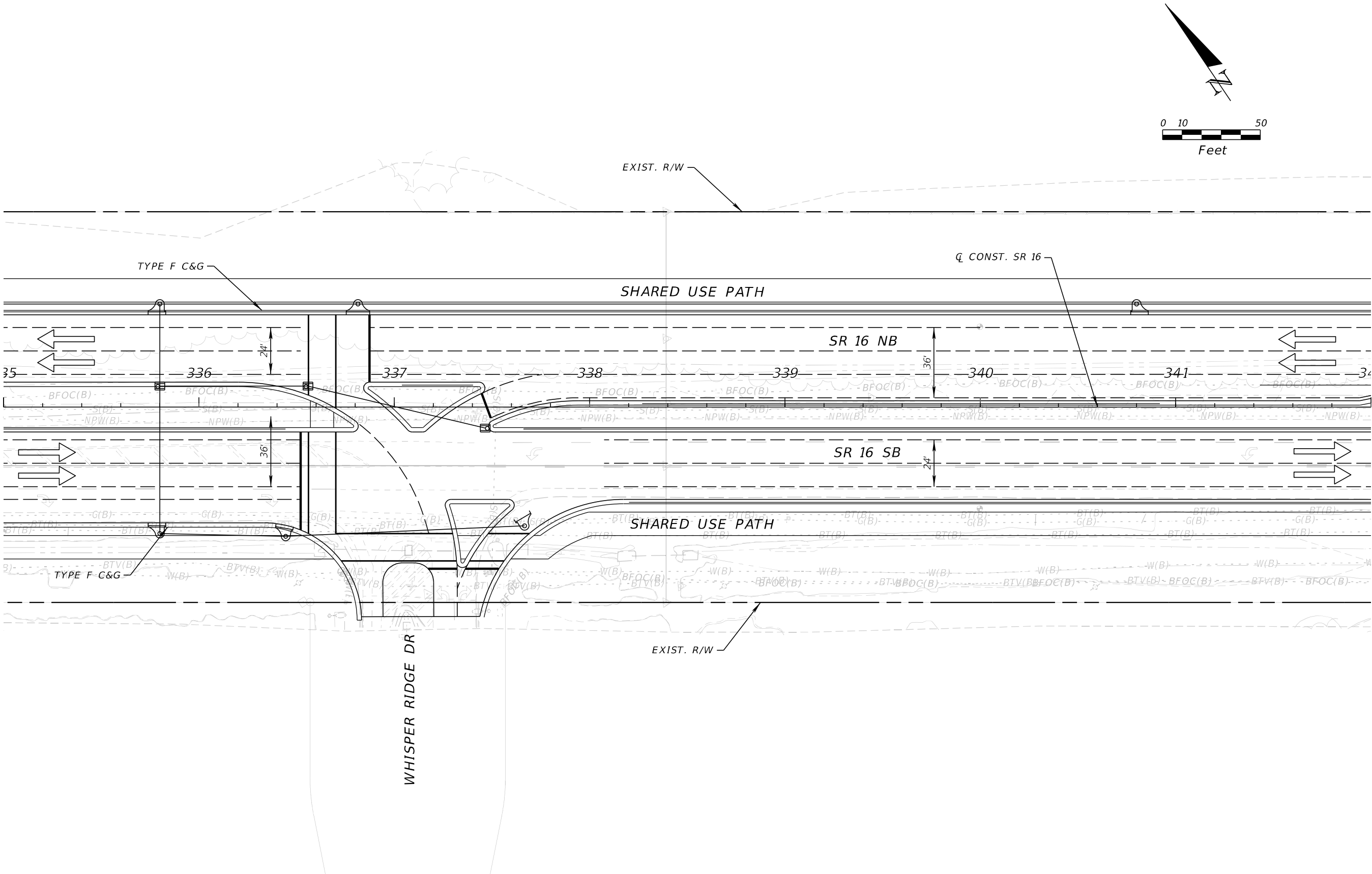
8/5/2024 4:28:59 PM BeattyM
c:\pw_work\ysh_pw\pw_user\00439575\PLANRD01.dgn



REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 16	ST. JOHNS	210447-5-52-01	

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

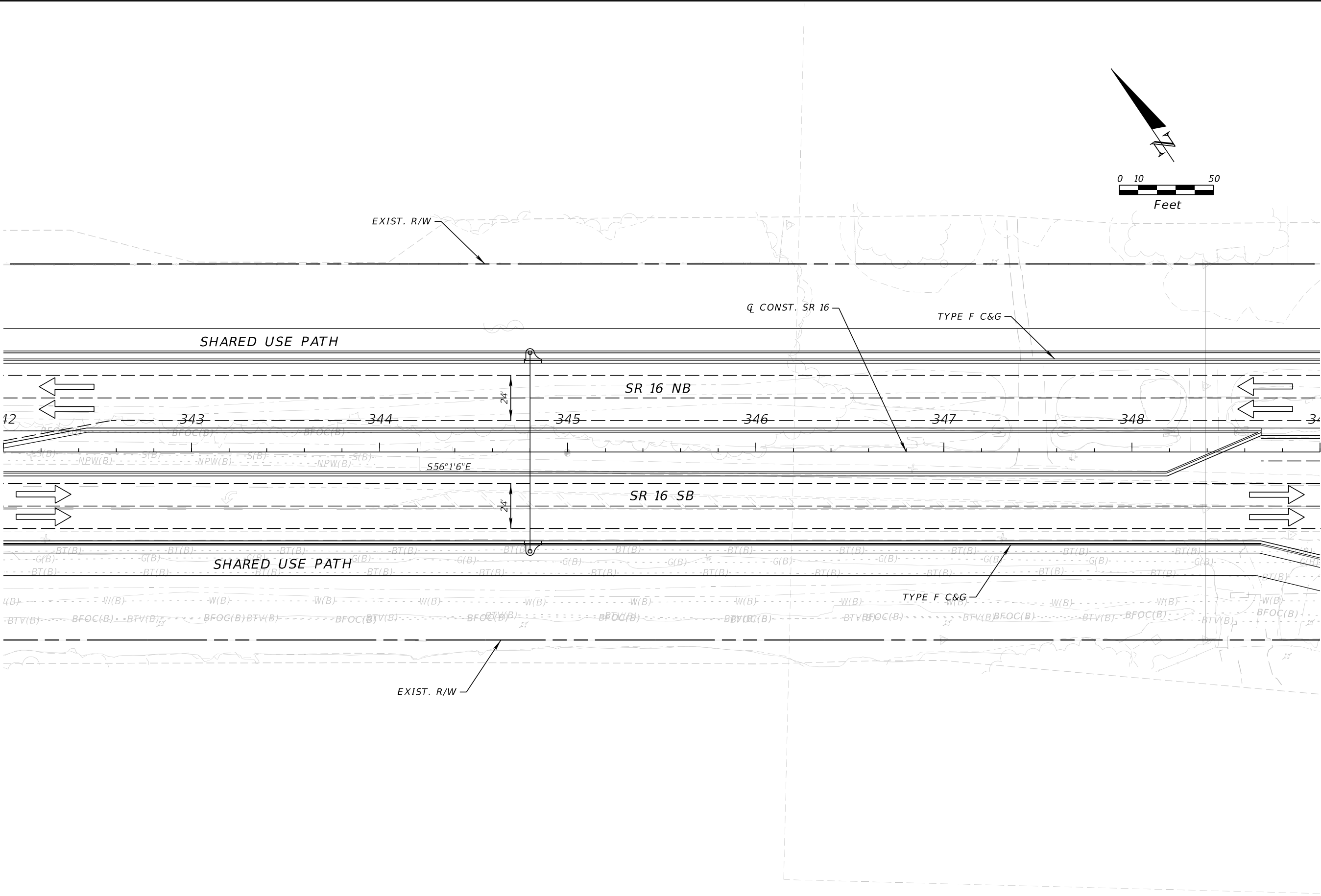
8/5/2024 4:28:59 PM BeattyM
c:\pw_work\ysh_pw\pw_user\00439575\PLANRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 16	ST. JOHNS	210447-5-52-01	
				STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256				11x17 Plan Only

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

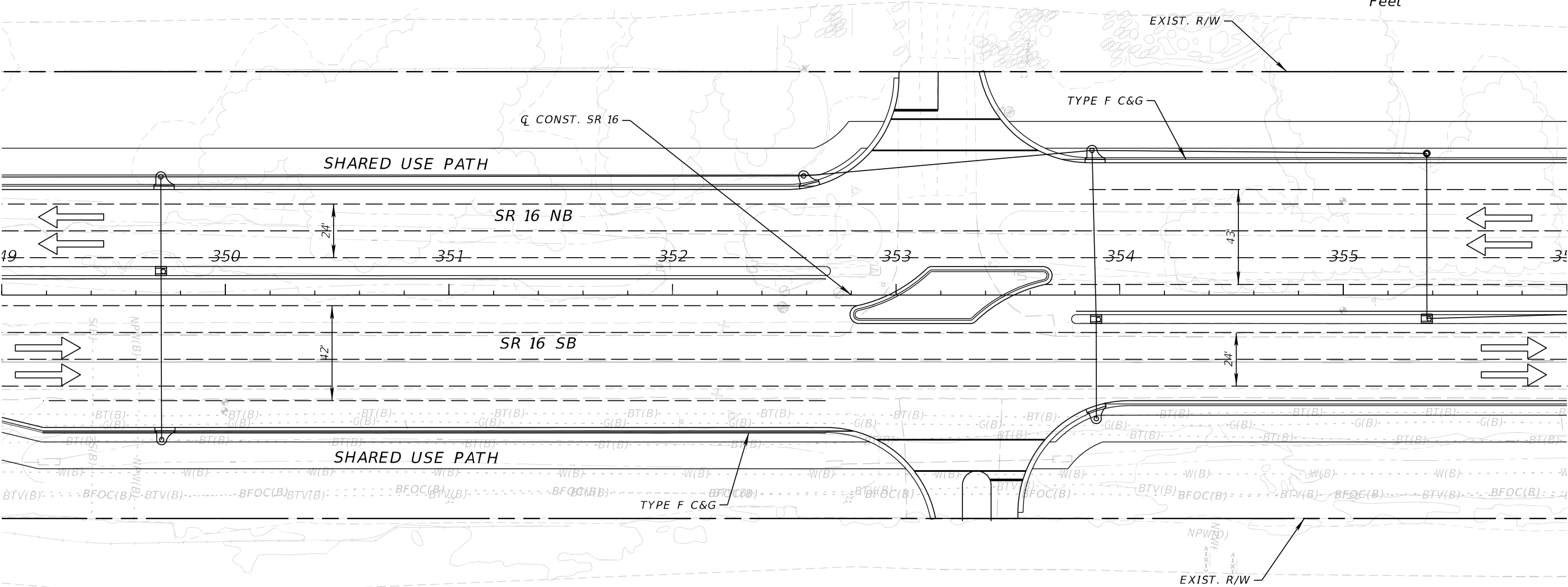
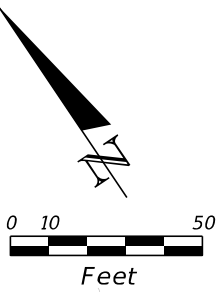
8/5/2024 4:29:00 PM BeattyM
c:\pw_work\sh_pw\pw_user\0439575\PLANRD01.dgn



REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 16	ST. JOHNS	210447-5-52-01	

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

TADPOLE PREP



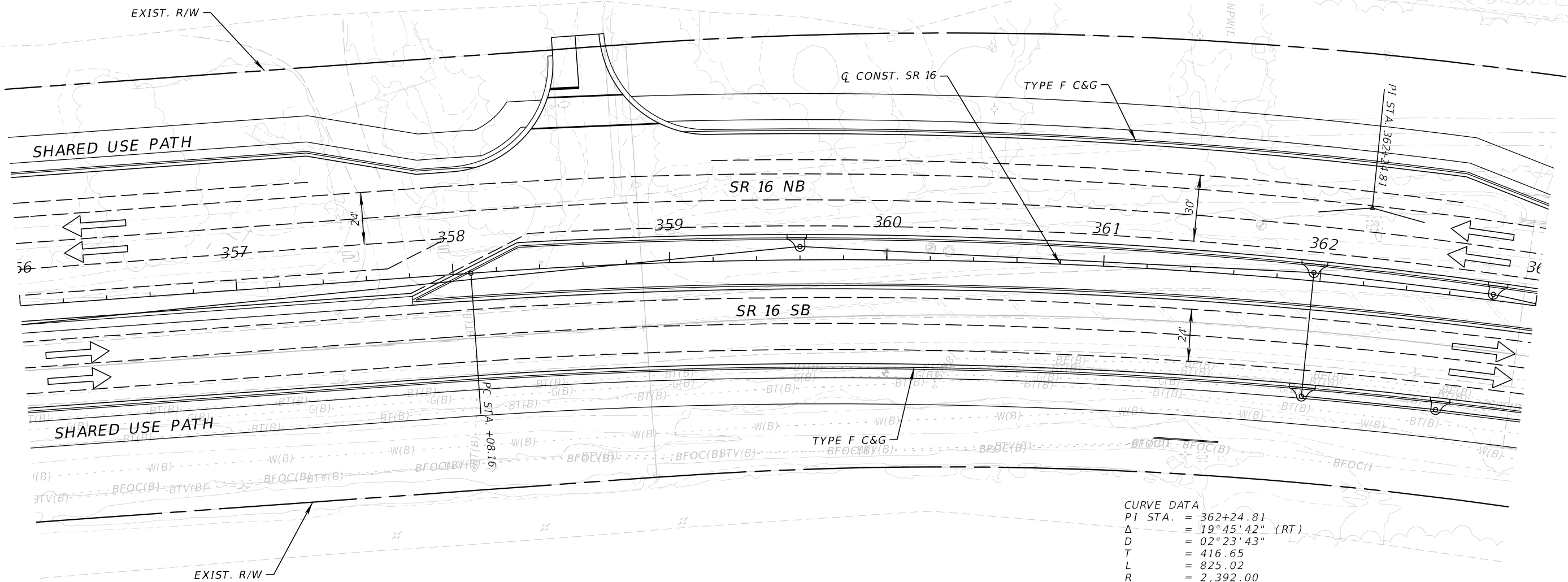
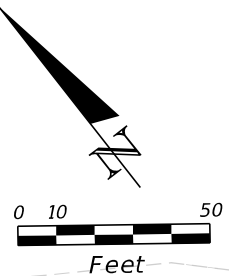
SOLUNA (UNDER CONSTRUCTION)

8/5/2024 4:29:01 PM BeattyM
c:\pw_work\ysh_pw\pw_user\0439575\PLANRD01.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 16	ST. JOHNS	210447-5-52-01	
								11x17 Plan Only

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

KINGDOM HALL OF
JEHOVA'S WITNESSES



CURVE DATA	
PI STA.	= 362+24.81
Δ	= 19°45'42" (RT)
D	= 02°23'43"
T	= 416.65
L	= 825.02
R	= 2,392.00
PC STA.	= 358+08.16
PT STA.	= 366+33.18
e	= 0.000

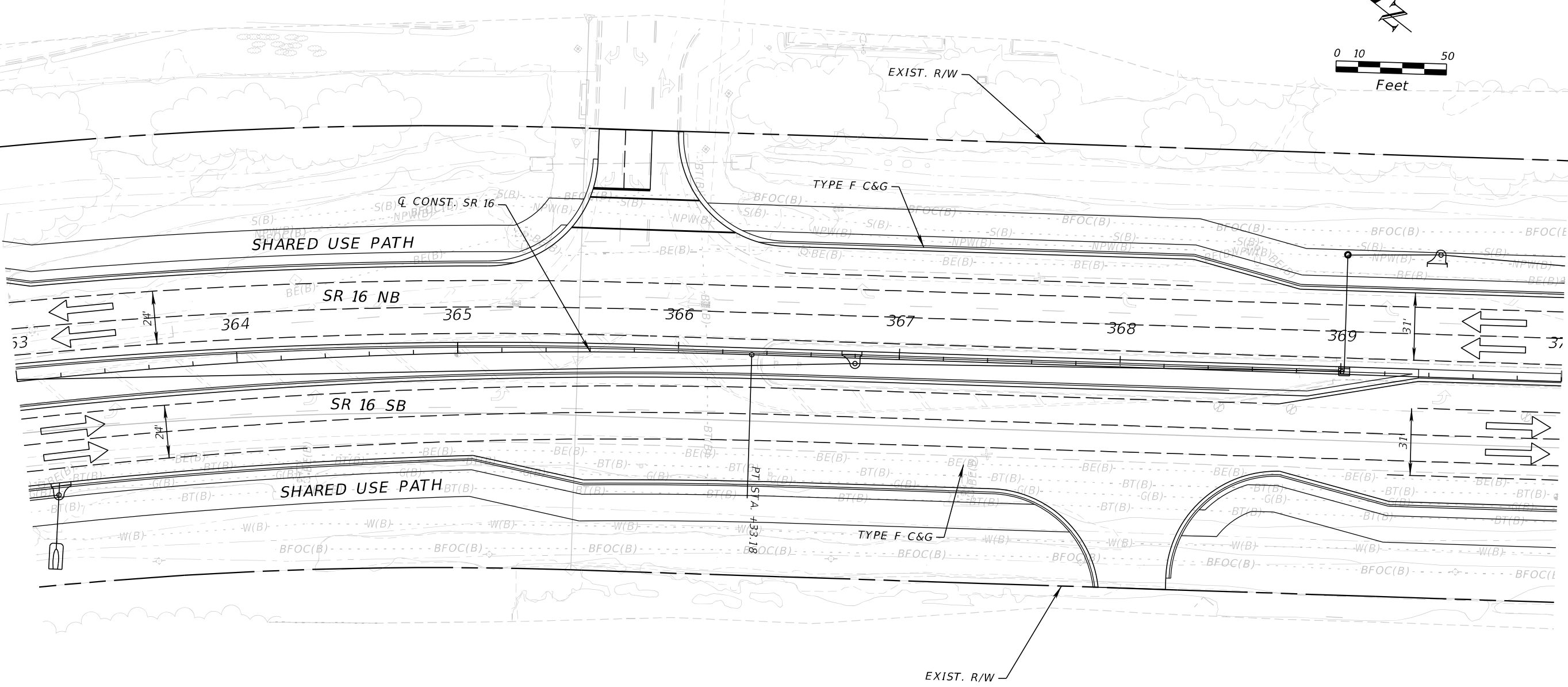
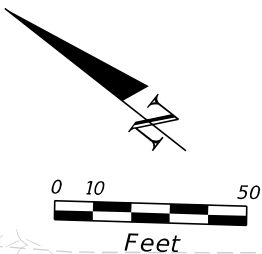
8/5/2024 4:29:01 PM BeattyM
c:\pw_work\ysh_pw\pw_user\0439575\PLANRD01.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 16	ST. JOHNS	210447-5-52-01	

11x17
Plan
Only

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

ATLANTIC SELF STORAGE

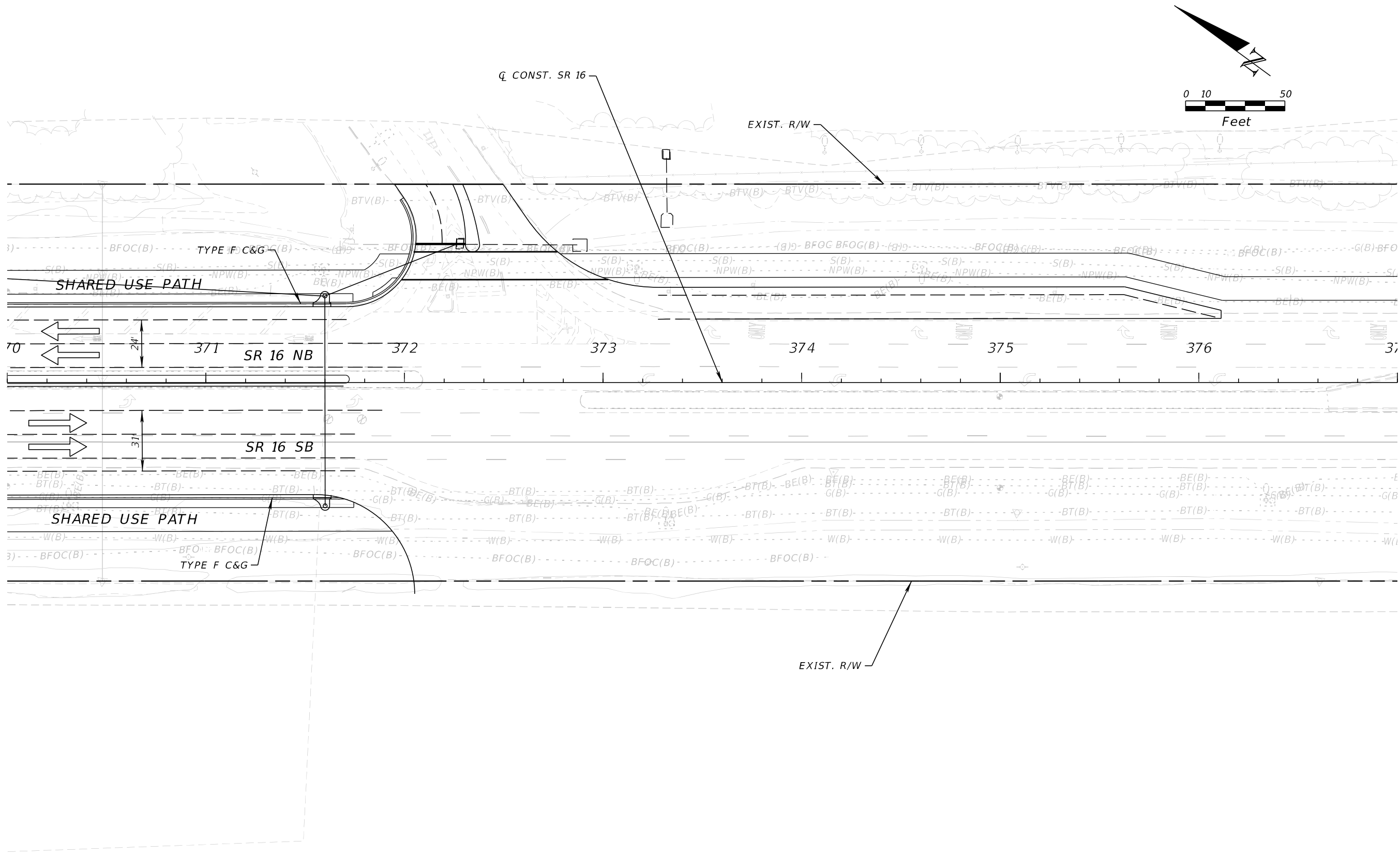


8/5/2024 4:29:02 PM BeattyM
c:\pw_work\ysh_pw\pw_user\0439575\PLANRD01.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 16	ST. JOHNS	210447-5-52-01	

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

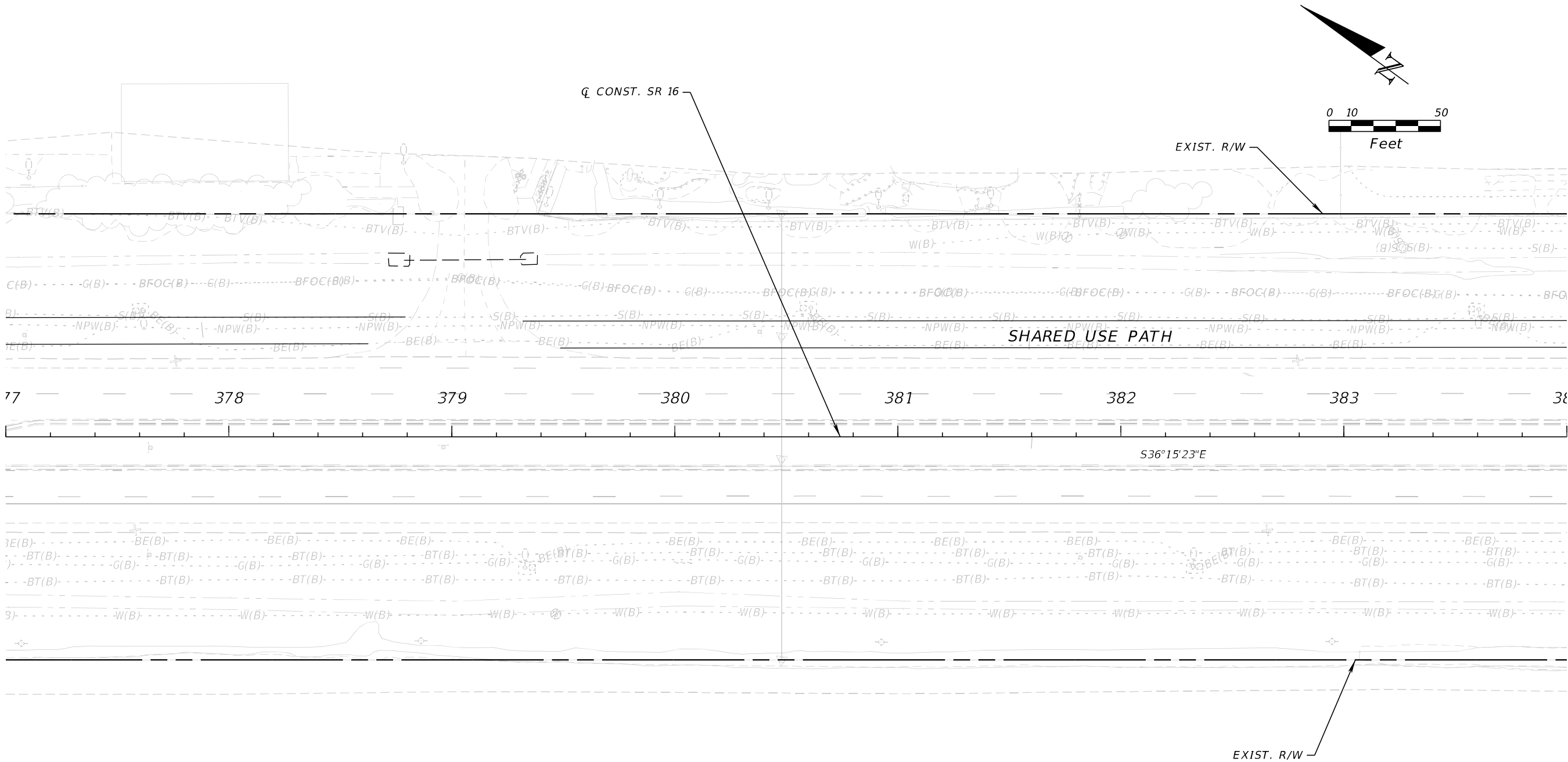
8/5/2024 4:29:03 PM BeattyM
c:\pw_work\ysh_pw\pw_user\0439575\PLANRD01.dgn



REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
					SR 16	ST. JOHNS	210447-5-52-01	
								11x17 Plan Only

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

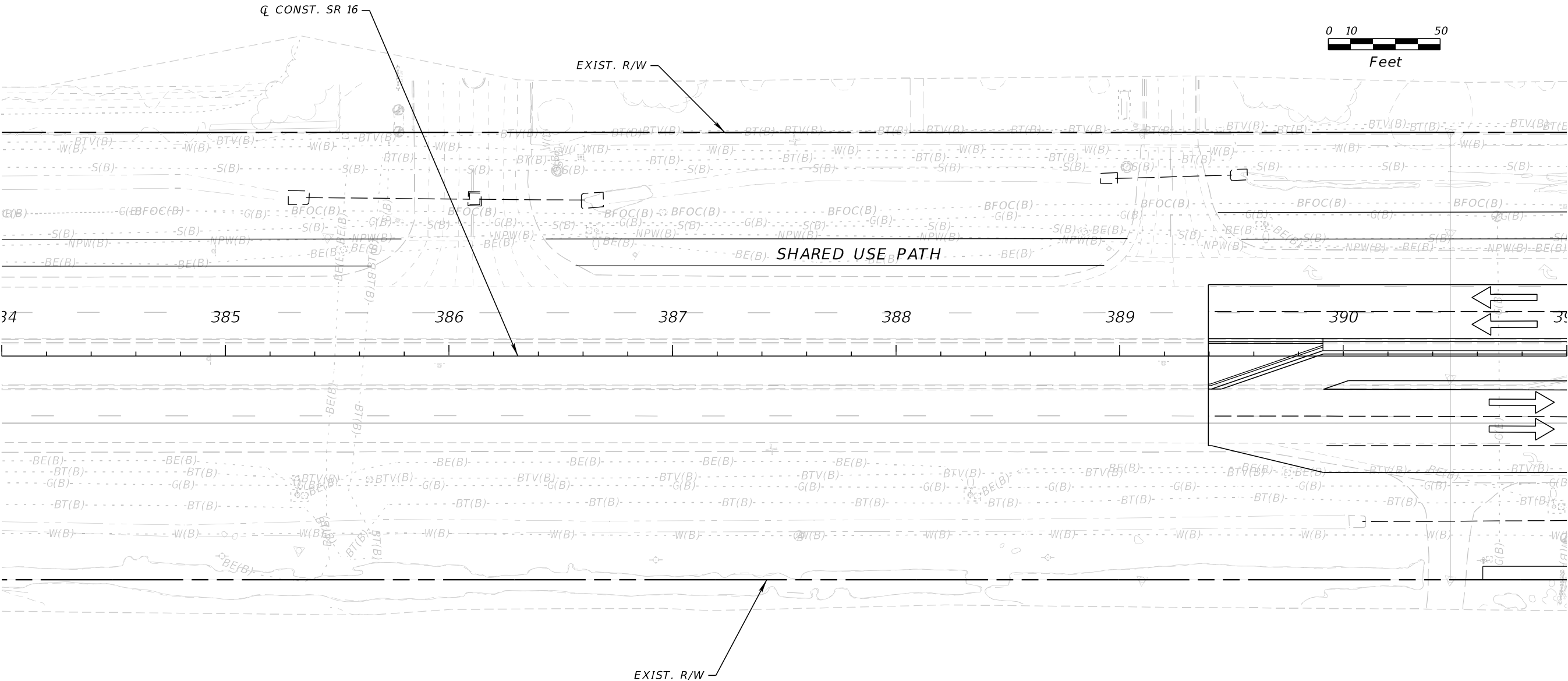
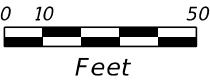
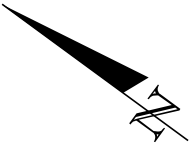
8/5/2024 4:29:03 PM BeattyM
c:\pw_work\ysh_pw\pw_user\00439575\PLANRD01.dgn



REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 16	ST. JOHNS	210447-5-52-01	

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

SHOPPES AT MILL CREEK

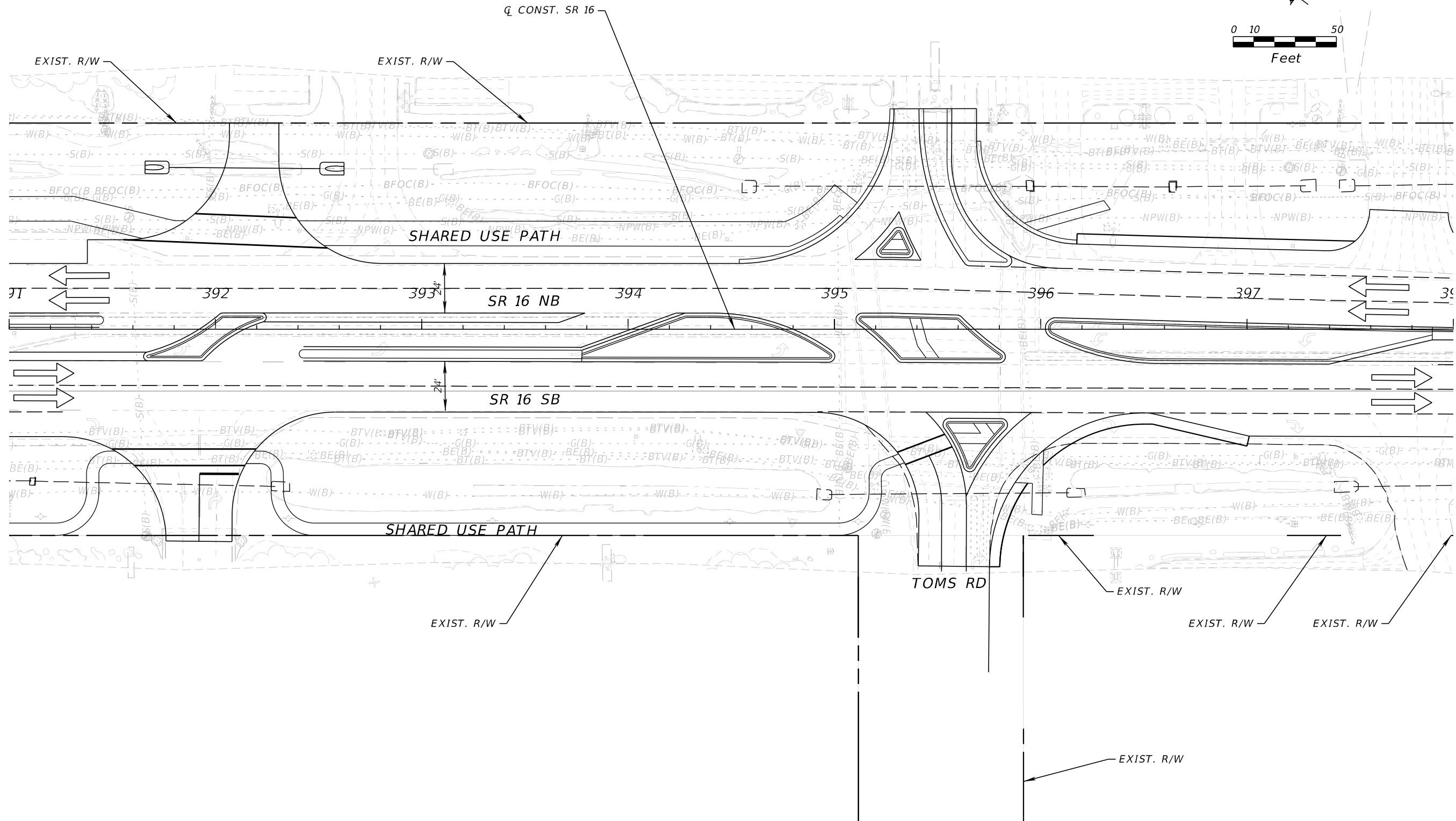


8/5/2024 4:29:04 PM BeattyM
c:\pw_work\ysh_pw\pw_user\00439575\PLANRD01.dgn

REVISIONS				ENGINEER OF RECORD		STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256		ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 16	ST. JOHNS	210447-5-52-01	

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

SCOTTISH INNS

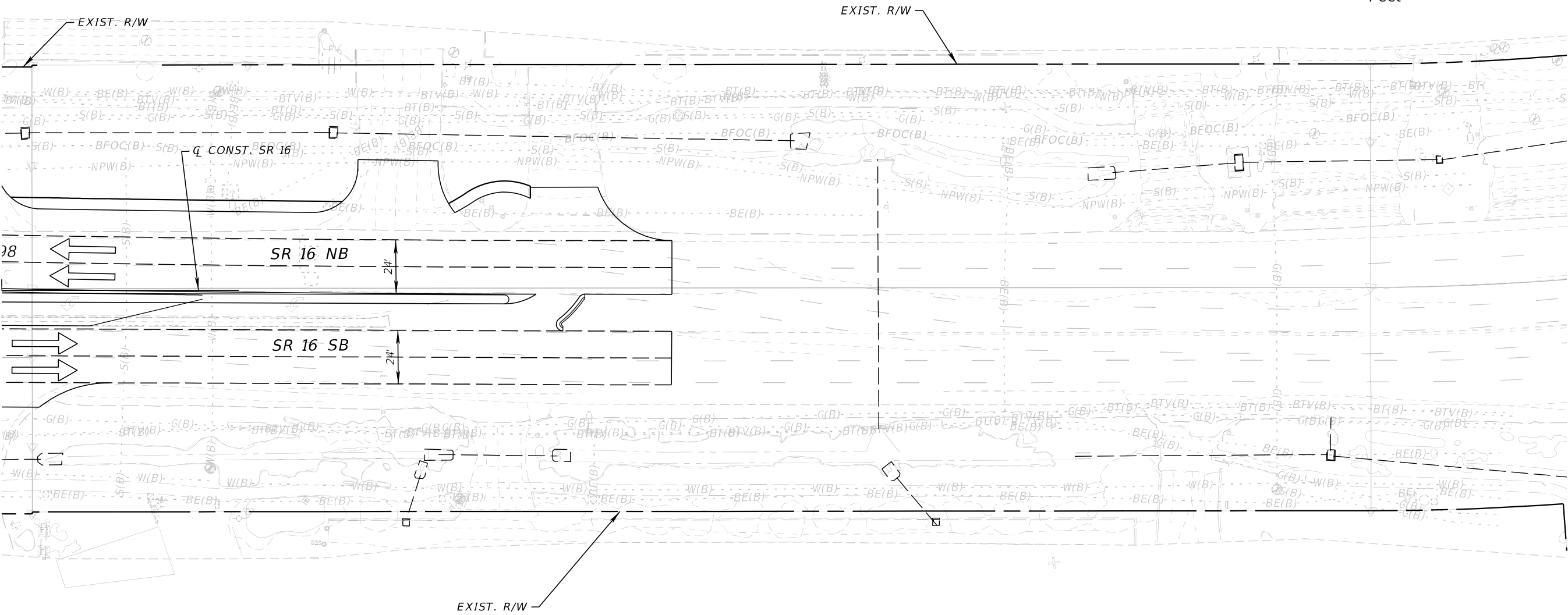
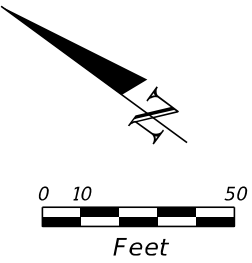


REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION	STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256	ROAD NO.	COUNTY	FINANCIAL PROJECT ID	
						SR 16	ST. JOHNS	210447-5-52-01

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

DAYS INN

IHOP



8/5/2024 4:29:05 PM BeattyM
c:\pw_work\ysh_pw\pw_user\0439575\PLANRD01.dgn

REVISIONS				ENGINEER OF RECORD	STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION			SHEET NO.		
DATE	DESCRIPTION		DATE	DESCRIPTION		ROAD NO.	COUNTY		FINANCIAL PROJECT ID	
						STEPHEN J. PARK, P.E. LICENSE NUMBER: 77656 RS&H, INC. 10748 DEERWOOD PARK BLVD. SOUTH JACKSONVILLE, FL 32256			SR 16 - PLAN- 44	
						SR 16				ST. JOHNS

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61G15-23.004, F.A.C.

Appendix D

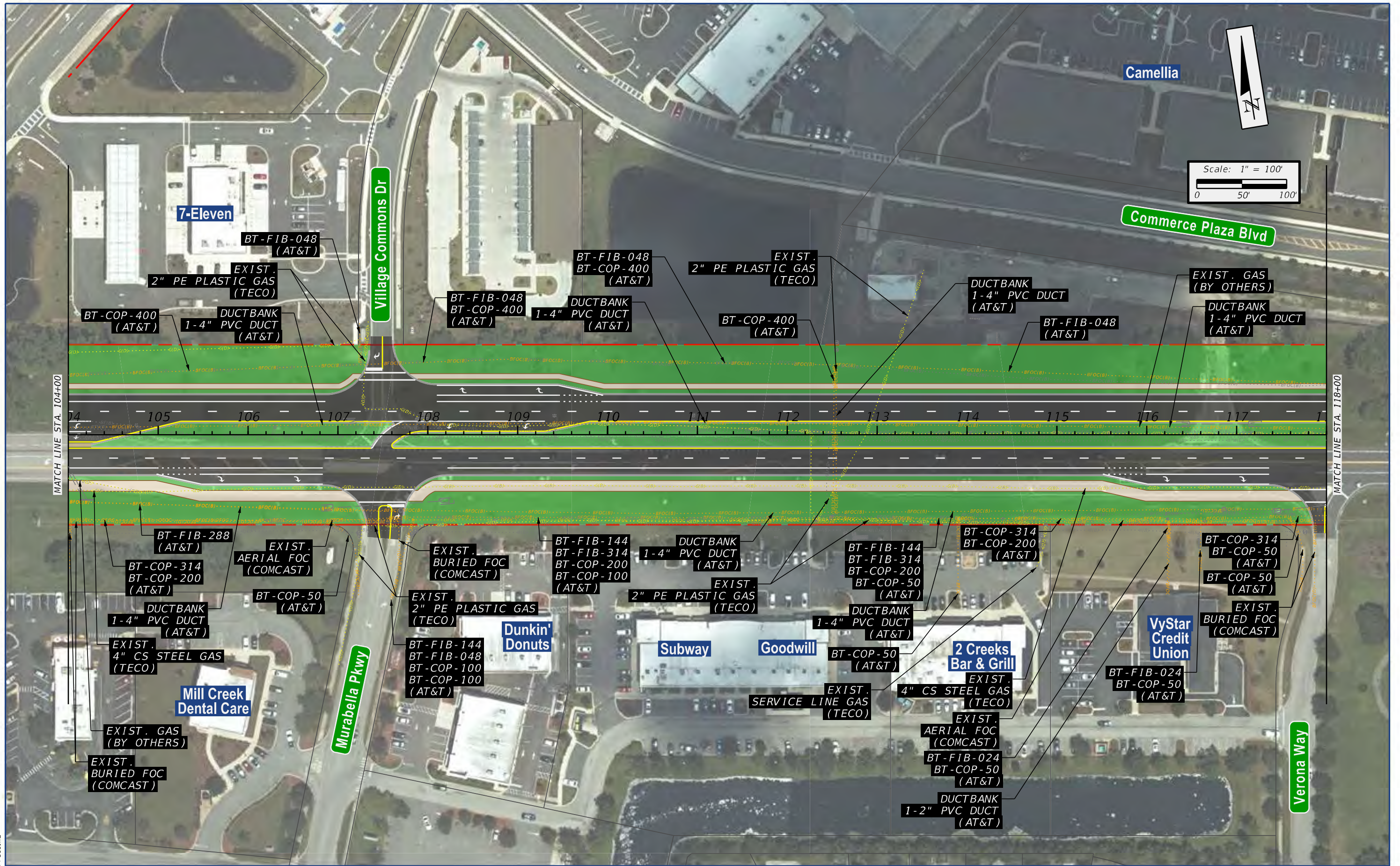
Utility Assessment Report Plans

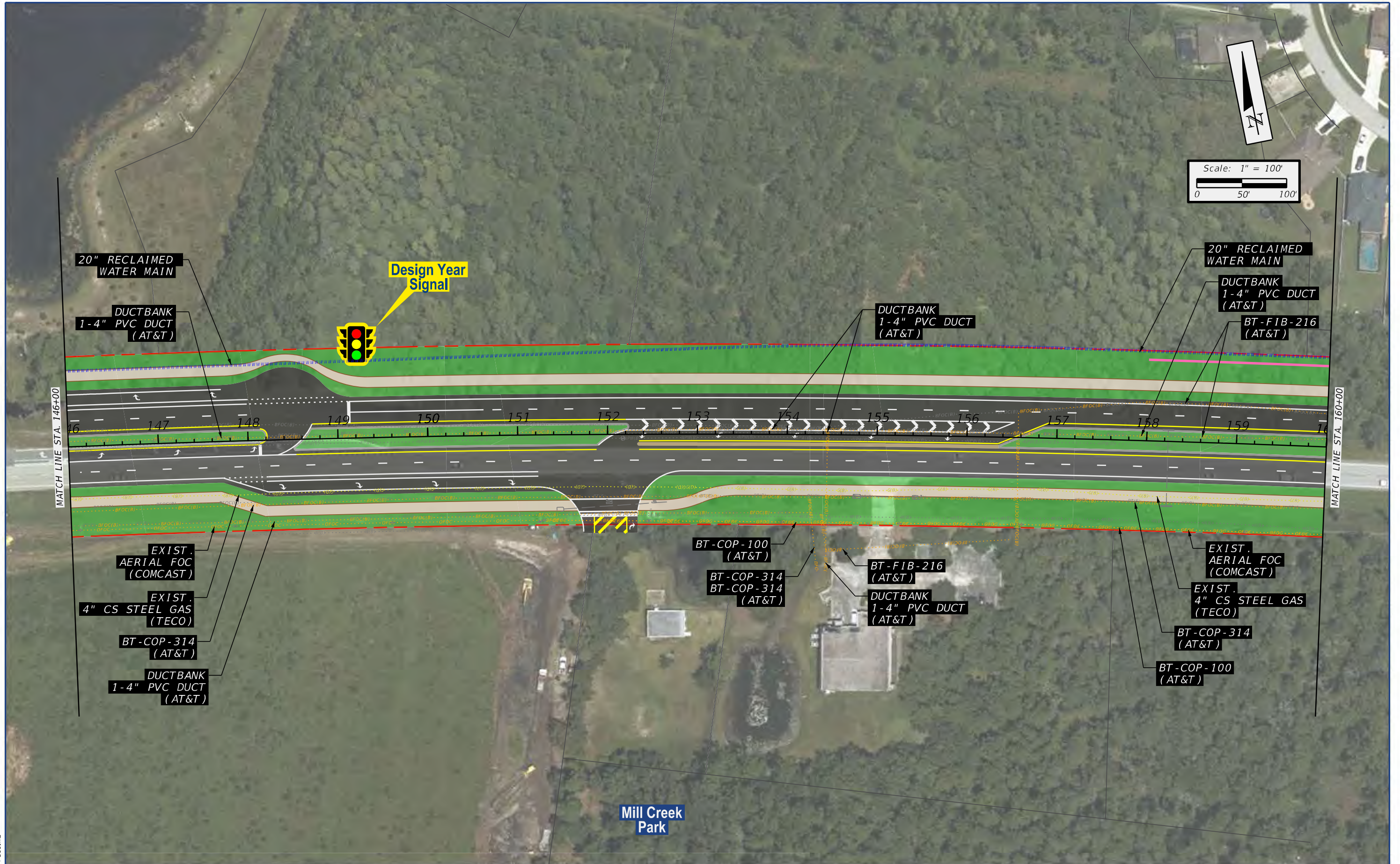


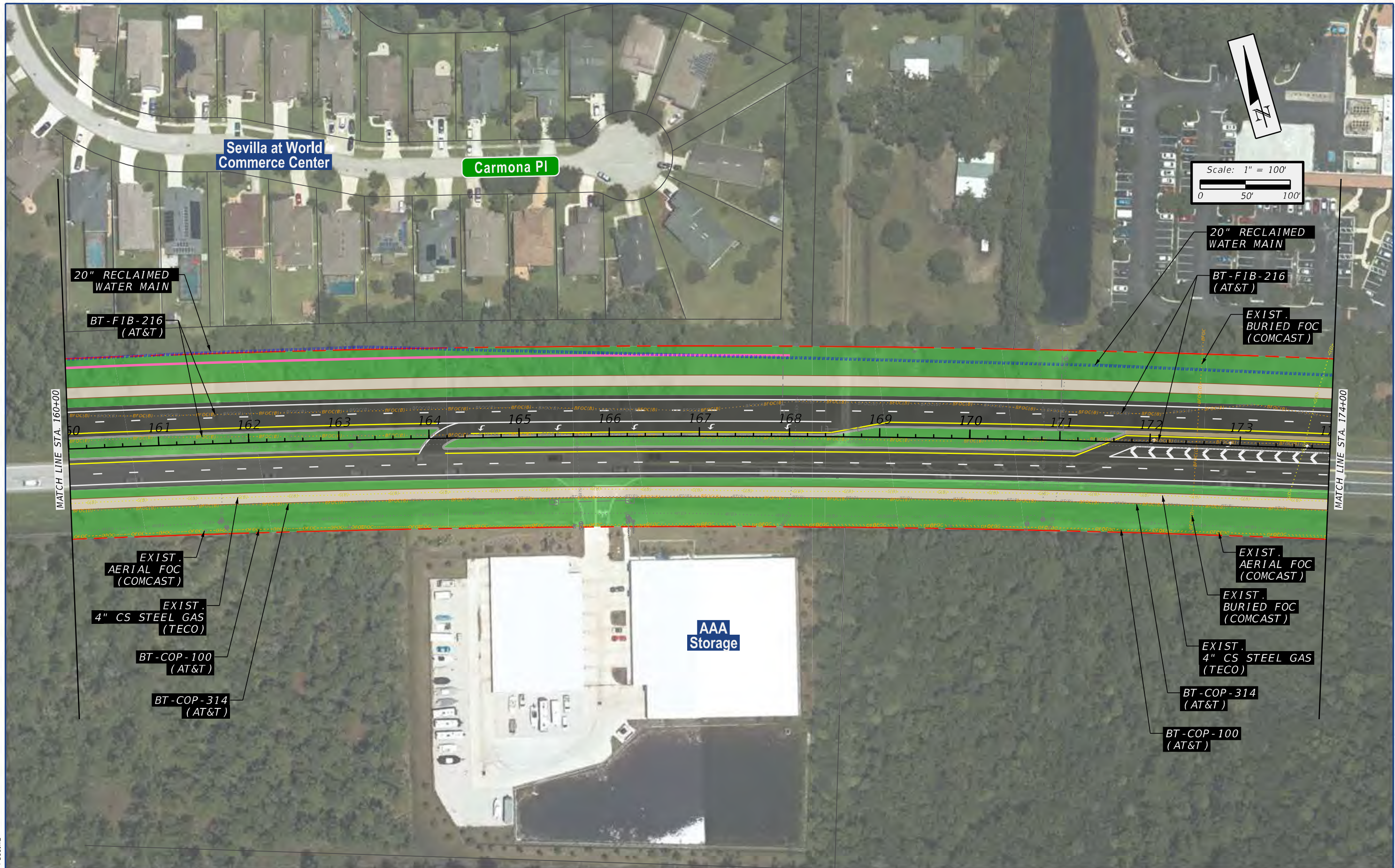
c:\p\work\sh-pw\pw-user\d0439598\PLANUT01.Utillites.dgn 10:50:33 AM 7/11/2025 PressMB



7/11/2025 10:51:30 AM c:\p\work\sh-pw-user\d0439598\PLANUT01.Utillties.dgn PressMB

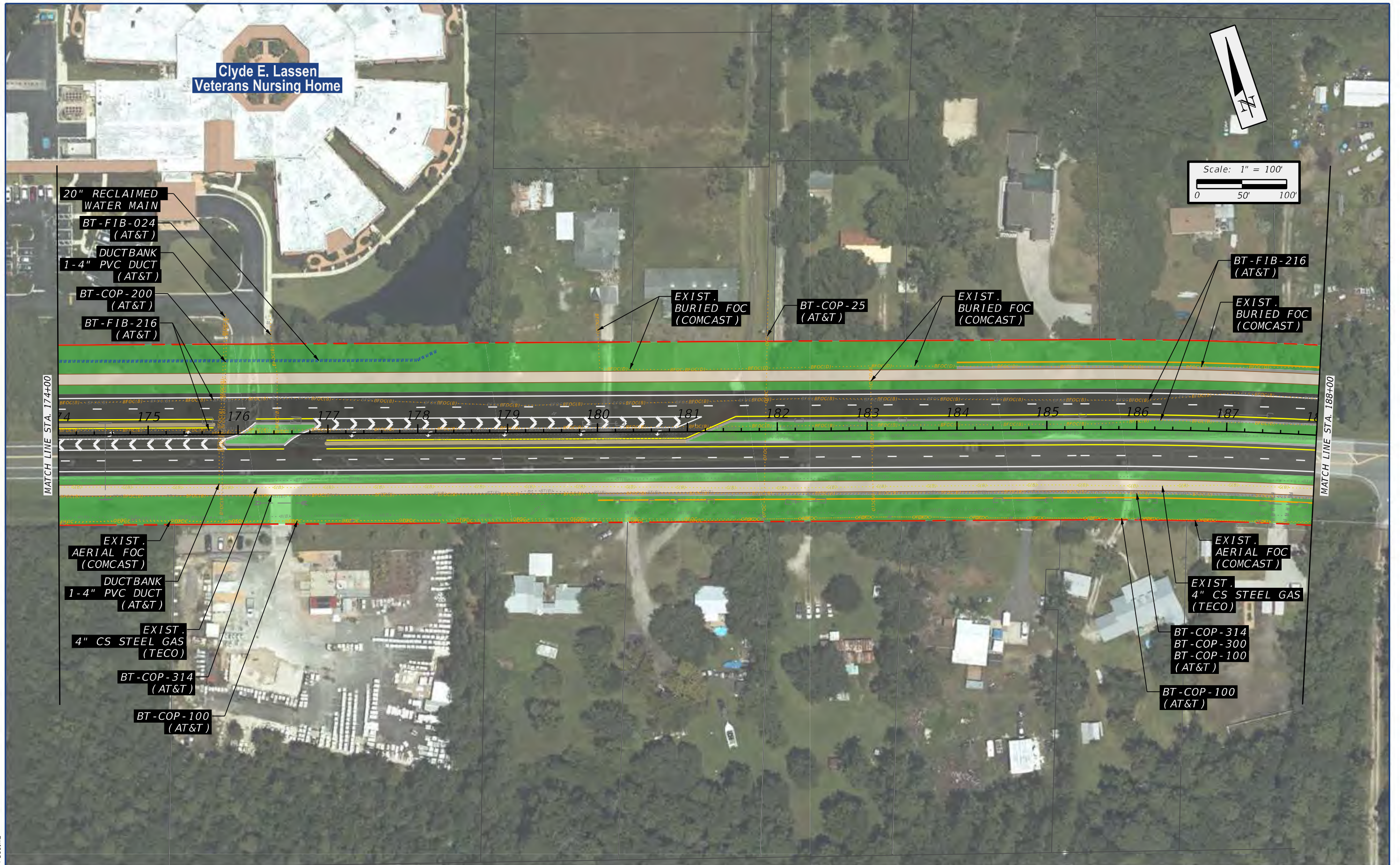






	SR 16 Project Development and Environment (PD&E) Study from International Golf Parkway to I-95 FM Number: 210447-5 ETDM Number: 14535	<div><div><div><div></div></div><div><div></div></div><div><div></div></div><div><div></div></div><div><div></div></div></div><div>Property Lines</div><div>Existing Right-of-Way</div><div>Proposed Right-of-Way</div><div>Proposed Roadway</div><div>Proposed Bridge</div></div> <div><div><div><div></div></div><div><div></div></div><div><div></div></div><div><div></div></div><div><div></div></div></div><div>Proposed Retaining Wall</div><div>Proposed Shared Use Path</div><div>Proposed Sod</div><div>Proposed Traffic Separator</div><div>Preferred Pond</div></div> <div><div><div><div></div></div><div><div></div></div><div><div></div></div><div><div></div></div><div><div></div></div></div><div>Potential Noise Wall</div><div>Existing Transmission Poles</div><div>Existing Traffic Signal</div><div>Proposed Traffic Signal</div></div>	Appendix D: Utility Assessment Report Plans	SHEET NO.
		6		

ct:\pw\work\sh-pw\user\d0439598\PLANUT01.Utillities.dgn 10:51:57 AM 7/11/2025 PressMB

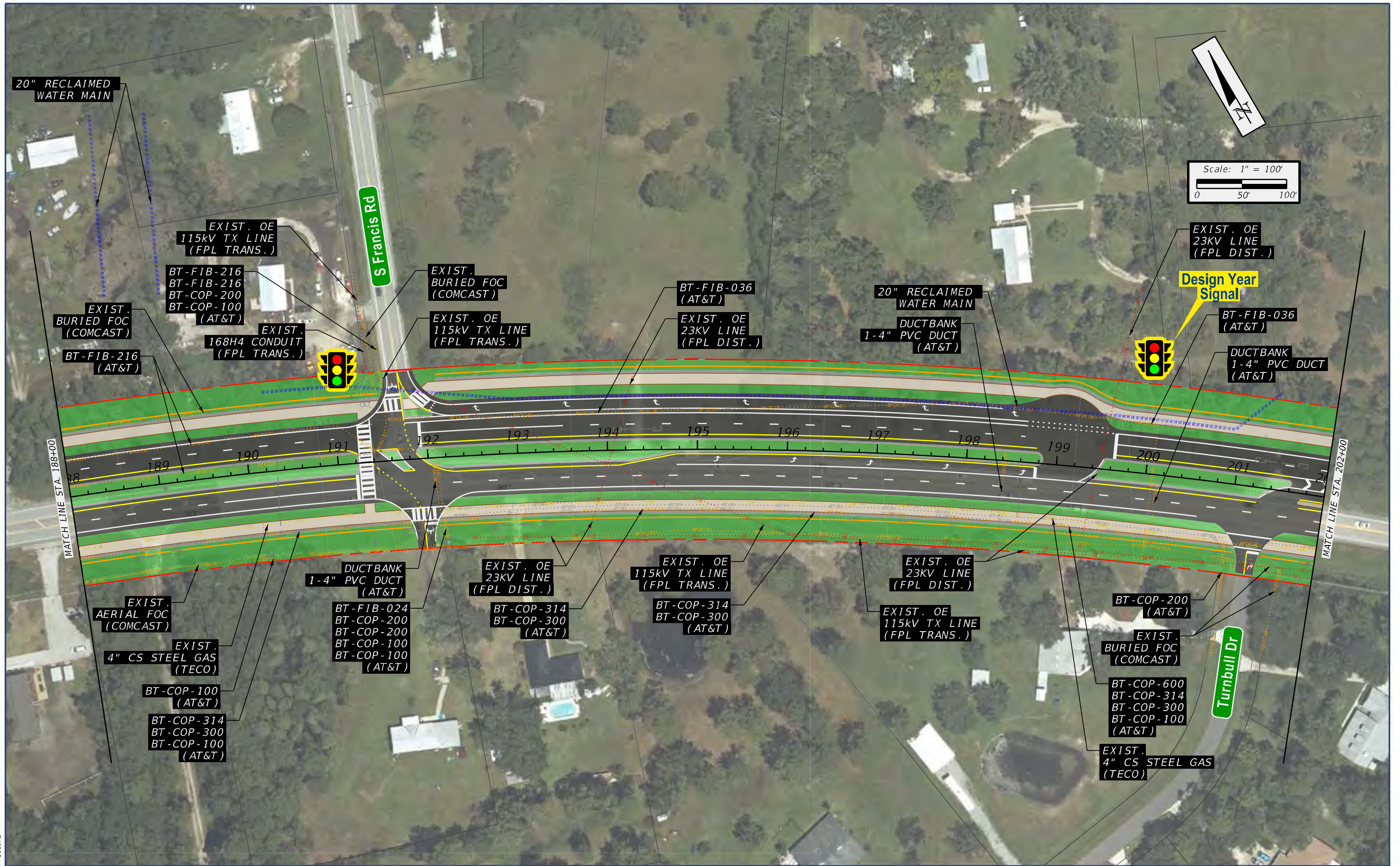

















c:\pw\work\sh-pw\pw-user\d0439598\PLANUT01.Utillties.dgn

10:52:13 AM

7/11/2025

PressMB



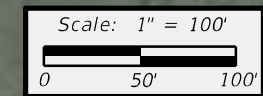
	SR 16 Project Development and Environment (PD&E) Study from International Golf Parkway to I-95 FM Number: 210447-5 ETDM Number: 14535	 Property Lines	 Proposed Retaining Wall	 Potential Noise Wall	Appendix D: Utility Assessment Report Plans	SHEET NO.
		 Existing Right-of-Way	 Proposed Shared Use Path			 Existing Transmission Poles
		 Proposed Right-of-Way	 Proposed Sod	 Existing Traffic Signal		
		 Proposed Roadway	 Proposed Traffic Separator	 Proposed Traffic Signal		
		 Proposed Bridge	 Preferred Pond			

c:\p\work\sh-pw\user\d0439598\PLANUT01.Utillties.dgn

10:52:16 AM

7/11/2025

PressimB



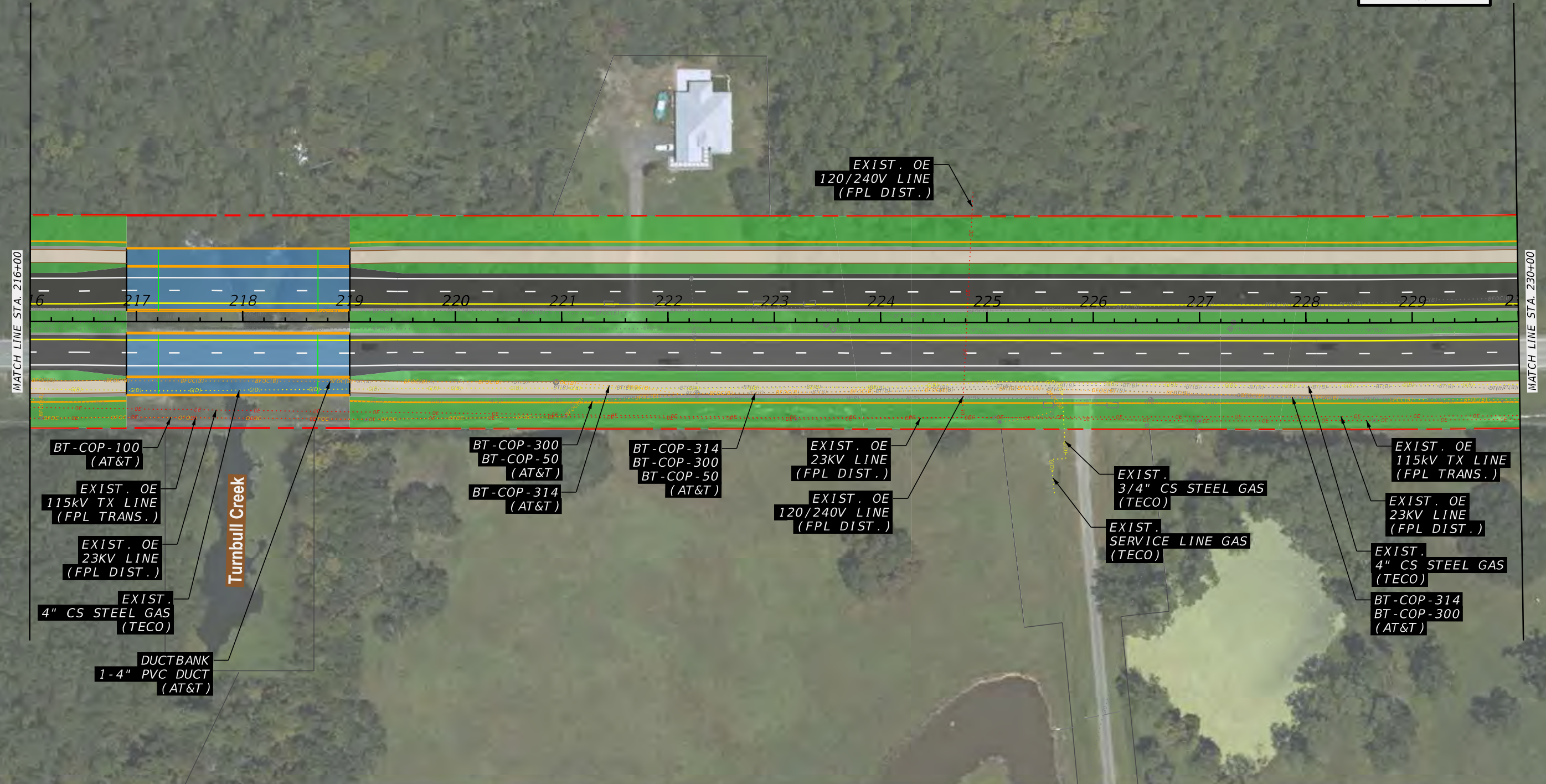
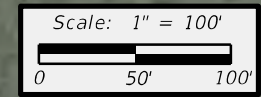
SR 16 Project Development and Environment (PD&E) Study
from International Golf Parkway to I-95
FM Number: 210447-5 | ETDM Number: 14535

	Property Lines		Proposed Retaining Wall
	Existing Right-of-Way		Proposed Shared Use Path
	Proposed Right-of-Way		Proposed Sod
	Proposed Roadway		Proposed Traffic Separator
	Proposed Bridge		Preferred Pond

	Potential Noise Wall
	Existing Transmission Poles
	Existing Traffic Signal
	Proposed Traffic Signal

Appendix D: Utility Assessment Report Plans	SHEET NO. 9
---	-------------------

ct:\pw\work\sh-pw\pw-user\d0439598\PLANUT01.Utillities.dgn 10:53:06 AM 7/11/2025 PressMB



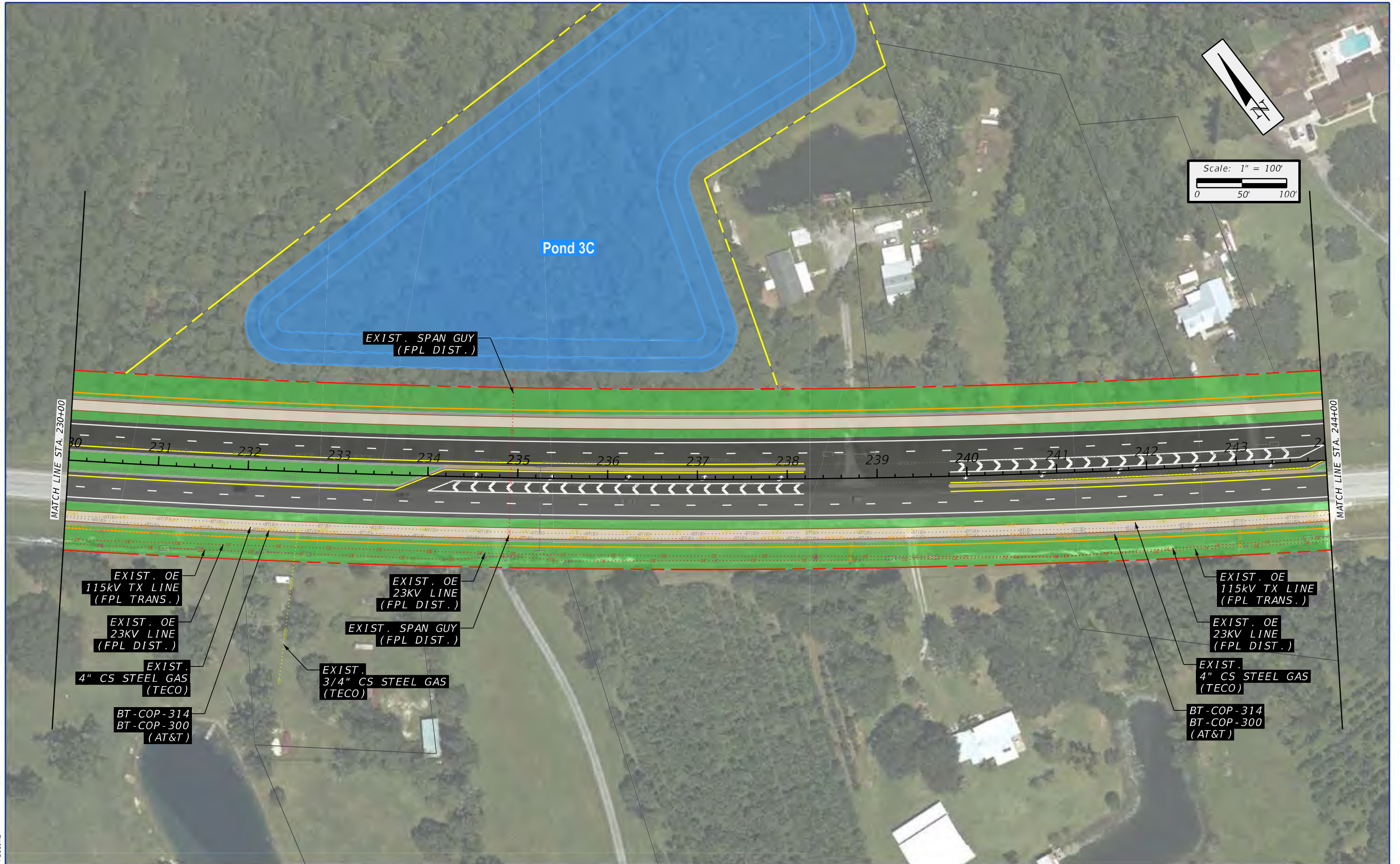
SR 16 Project Development and Environment (PD&E) Study
from International Golf Parkway to I-95
FM Number: 210447-5 | ETDM Number: 14535

Property Lines	Proposed Retaining Wall	Potential Noise Wall
Existing Right-of-Way	Proposed Shared Use Path	Existing Transmission Poles
Proposed Right-of-Way	Proposed Sod	Existing Traffic Signal
Proposed Roadway	Proposed Traffic Separator	Proposed Traffic Signal
Proposed Bridge	Preferred Pond	

Appendix D:
Utility Assessment
Report Plans

SHEET NO.
10

ct:\pw\work\sh-pw\pw-user\d0439598\PLANUT01.Utillities.dgn 10:53:38 AM 7/11/2025 PressMB



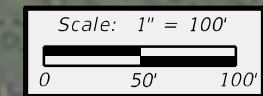
	SR 16 Project Development and Environment (PD&E) Study from International Golf Parkway to I-95 FM Number: 210447-5 ETDM Number: 14535	<div><div><div></div><div></div><div></div><div></div></div><div>Property Lines Existing Right-of-Way Proposed Right-of-Way Proposed Roadway Proposed Bridge</div></div> <div><div><div></div><div></div><div></div><div></div></div><div>Proposed Retaining Wall Proposed Shared Use Path Proposed Sod Proposed Traffic Separator Preferred Pond</div></div> <div><div><div></div><div></div><div></div></div><div>Potential Noise Wall Existing Transmission Poles Existing Traffic Signal Proposed Traffic Signal</div></div>	Appendix D: Utility Assessment Report Plans	SHEET NO.
				11

c:\pwwork\sh-pw\user\d0439598\PLANUT01.Utillities.dgn

10:54:41 AM

7/11/2025

PressMB



MATCH LINE STA. 244+00

244 245 246 247 248 249 250 251 252 253 254 255 256 257

MATCH LINE STA. 258+00

EXIST. OE
115KV TX LINE
(FPL TRANS.)

EXIST. OE
23KV LINE
(FPL DIST.)

EXIST.
4" CS STEEL GAS
(TECO)

BT-COP-314
BT-COP-300
(AT&T)

BT-COP-25
(AT&T)

EXIST. OE
115KV TX LINE
(FPL TRANS.)

EXIST. OE
23KV LINE
(FPL DIST.)

EXIST.
4" CS STEEL GAS
(TECO)

BT-COP-314
BT-COP-300
(AT&T)



SR 16 Project Development and Environment (PD&E) Study
from International Golf Parkway to I-95
FM Number: 210447-5 | ETDM Number: 14535

Property Lines
Existing Right-of-Way
Proposed Right-of-Way
Proposed Roadway
Proposed Bridge

Proposed Retaining Wall
Proposed Shared Use Path
Proposed Sod
Proposed Traffic Separator
Preferred Pond

Potential Noise Wall
Existing Transmission Poles
Existing Traffic Signal
Proposed Traffic Signal

Appendix D:
Utility Assessment
Report Plans

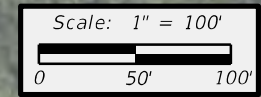
SHEET
NO.
12

ct:\pw\work\sh-pw\pw-user\d0439598\PLANUT01.Utillities.dgn

10:55:51 AM

7/11/2025

PressMB



Drainage
Easement

EXIST. OE
23KV LINE
(FPL DIST.)

MATCH LINE STA. 258+00

MATCH LINE STA. 272+00

258 259 260 261 262 263 264 265 266 267 268 269 270 271

EXIST. OE
115KV TX LINE
(FPL TRANS.)

EXIST. OE
23KV LINE
(FPL DIST.)

EXIST.
4" CS STEEL GAS
(TECO)

BT-COP-314
BT-COP-300
(AT&T)

EXIST. OE
115KV TX LINE
(FPL TRANS.)

EXIST. OE
23KV LINE
(FPL DIST.)

EXIST.
4" CS STEEL GAS
(TECO)

BT-COP-314
BT-COP-300
(AT&T)



SR 16 Project Development and Environment (PD&E) Study
from International Golf Parkway to I-95
FM Number: 210447-5 | ETDM Number: 14535

- Property Lines
- Existing Right-of-Way
- Proposed Right-of-Way
- Proposed Roadway
- Proposed Bridge

- Proposed Retaining Wall
- Proposed Shared Use Path
- Proposed Sod
- Proposed Traffic Separator
- Preferred Pond

- Potential Noise Wall
- Existing Transmission Poles
- Existing Traffic Signal
- Proposed Traffic Signal

Appendix D:
Utility Assessment
Report Plans

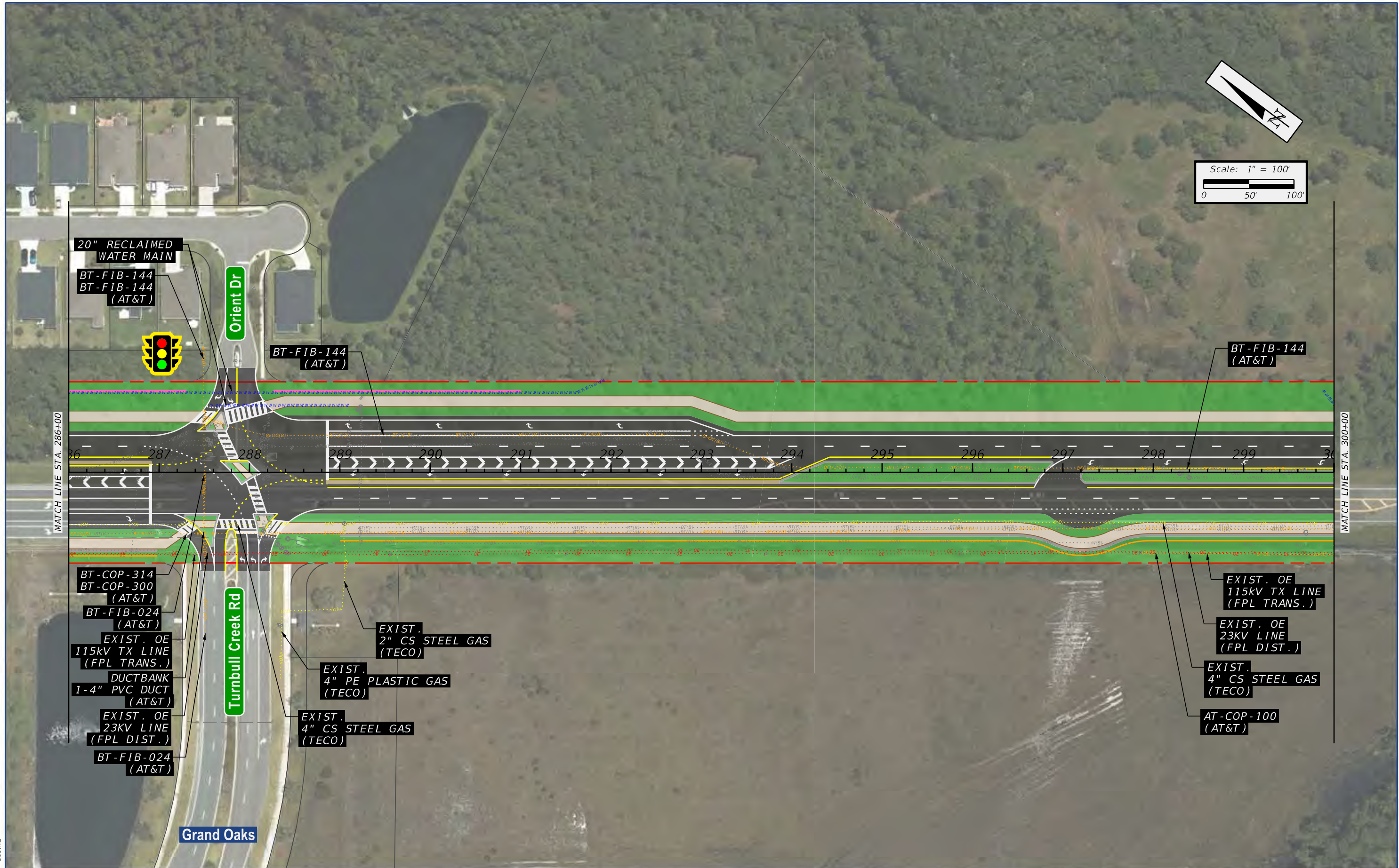
SHEET
NO.
13

ct:\pw\work\sh-pw\pw-user\d0439598\PLANUT01.Utillties.dgn 10:56:15 AM 7/11/2025 PressMB



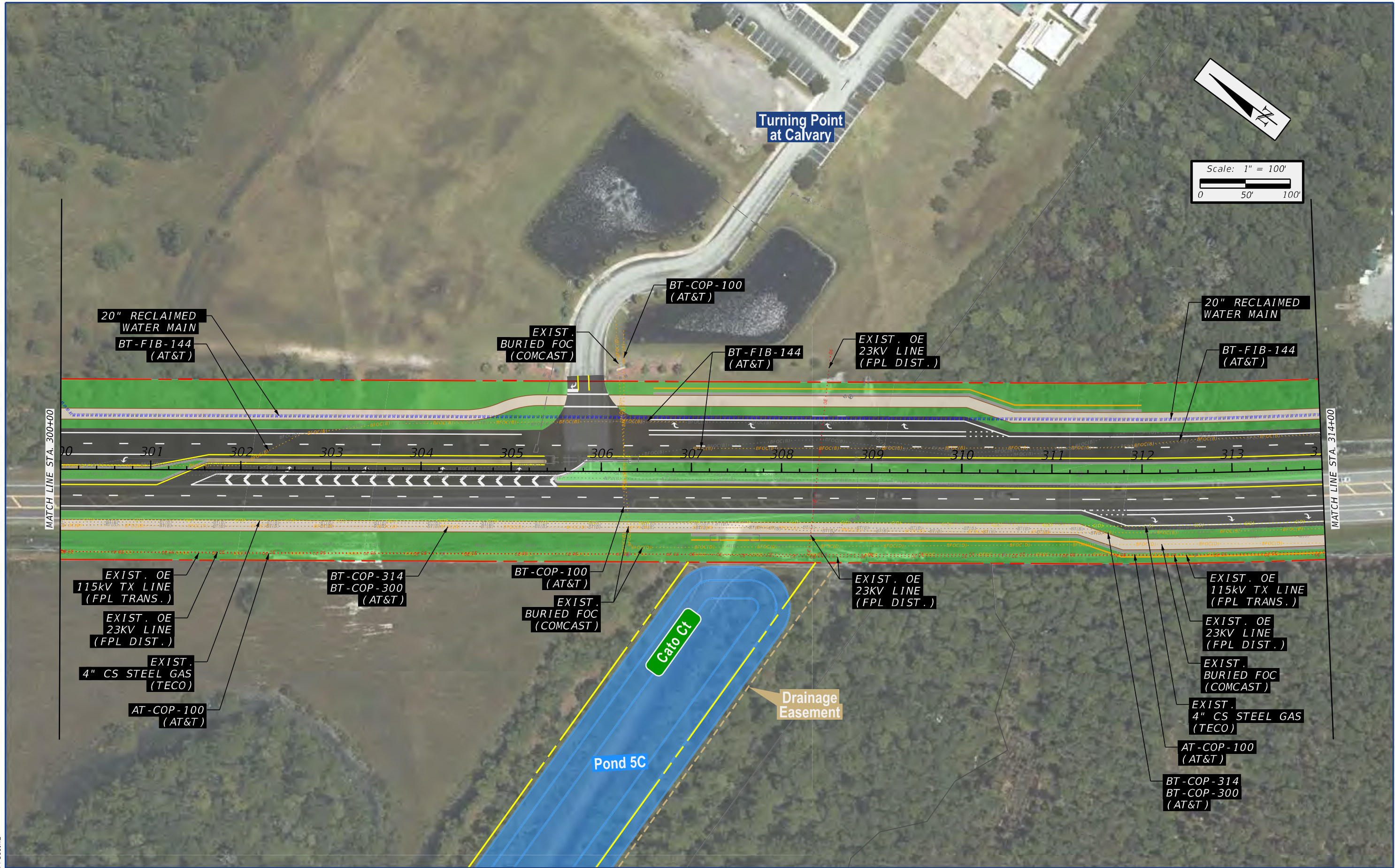
	SR 16 Project Development and Environment (PD&E) Study from International Golf Parkway to I-95 FM Number: 210447-5 ETDM Number: 14535	<div><div>Property Lines</div><div>Existing Right-of-Way</div><div>Proposed Right-of-Way</div><div>Proposed Bridge</div></div> <div><div>Proposed Retaining Wall</div><div>Proposed Shared Use Path</div><div>Proposed Sod</div><div>Proposed Traffic Separator</div><div>Preferred Pond</div></div>	<div><div>Potential Noise Wall</div><div>Existing Transmission Poles</div><div>Existing Traffic Signal</div><div>Proposed Traffic Signal</div></div>	Appendix D: Utility Assessment Report Plans	SHEET NO.
					14

ct:\pw\work\sh-pw\pw-user\d0439598\PLANUT01.Utl\littles.dgn 10:57:11 AM 7/11/2025 PressMB



	SR 16 Project Development and Environment (PD&E) Study from International Golf Parkway to I-95 FM Number: 210447-5 ETDM Number: 14535	<div><div><div></div>Property Lines</div><div><div></div>Existing Right-of-Way</div><div><div></div>Proposed Right-of-Way</div><div><div></div>Proposed Roadway</div><div><div></div>Proposed Bridge</div></div> <div><div><div></div>Proposed Retaining Wall</div><div><div></div>Proposed Shared Use Path</div><div><div></div>Proposed Sod</div><div><div></div>Proposed Traffic Separator</div><div><div></div>Preferred Pond</div></div>	<div><div><div></div>Potential Noise Wall</div><div><div></div>Existing Transmission Poles</div><div><div></div>Existing Traffic Signal</div><div><div></div>Proposed Traffic Signal</div></div>	Appendix D: Utility Assessment Report Plans		SHEET NO.
				15		

c:\p\work\sh-pw\pw-user\d0439598\PLANUT01.Utillities.dgn 10:57:14 AM 7/11/2025 PressMB



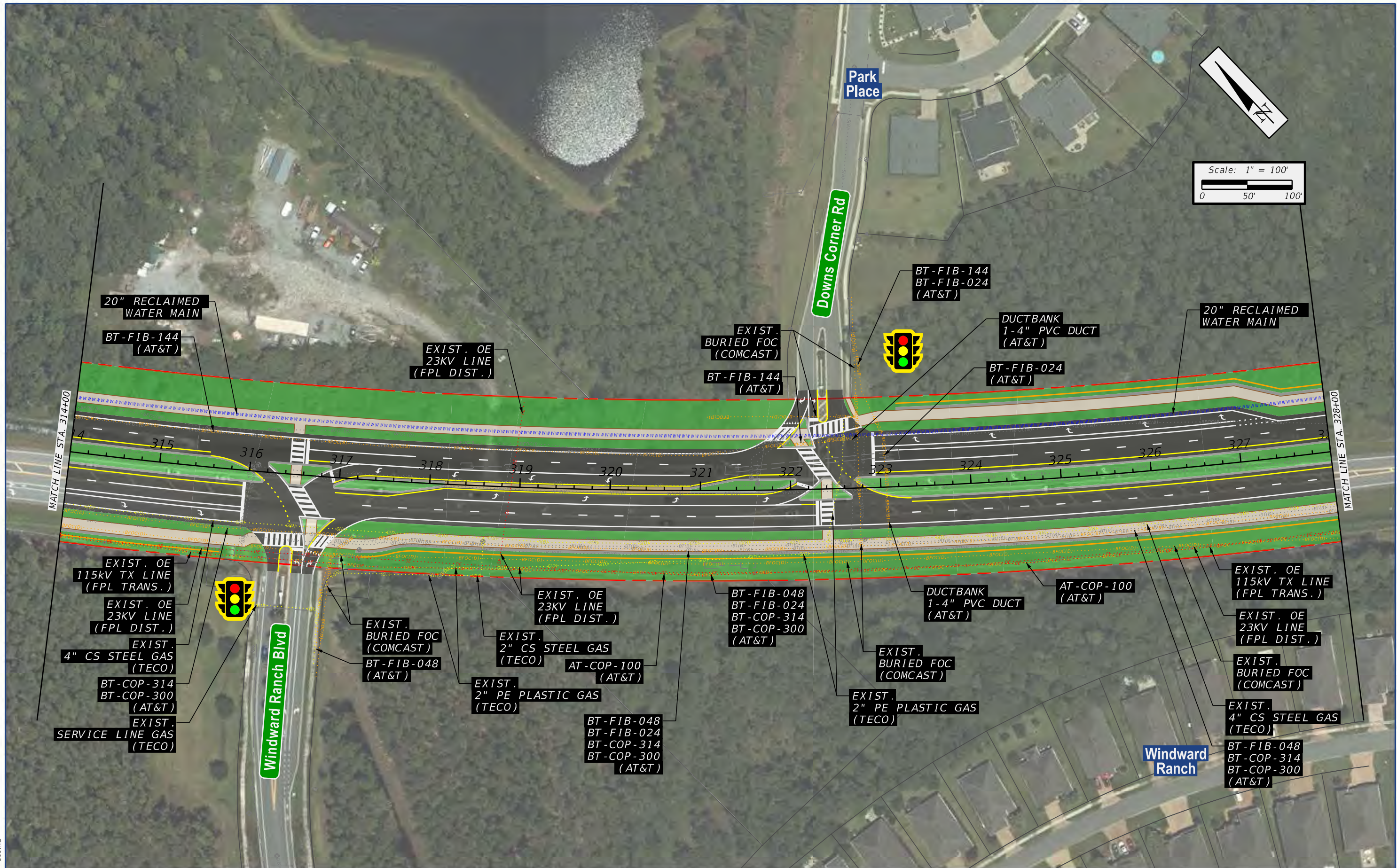
	SR 16 Project Development and Environment (PD&E) Study from International Golf Parkway to I-95 FM Number: 210447-5 ETDM Number: 14535	<div><div><div><div></div></div><div><div></div></div><div><div></div></div><div><div></div></div><div><div></div></div></div><div>Property Lines</div><div>Existing Right-of-Way</div><div>Proposed Right-of-Way</div><div>Proposed Roadway</div><div>Proposed Bridge</div></div> <div><div><div></div></div><div><div></div></div><div><div></div></div><div><div></div></div><div><div></div></div></div> <div>Proposed Retaining Wall</div> <div>Proposed Shared Use Path</div> <div>Proposed Sod</div> <div>Proposed Traffic Separator</div> <div>Preferred Pond</div>
--	---	---

Potential Noise Wall

Existing Transmission Poles

Existing Traffic Signal

Proposed Traffic Signal

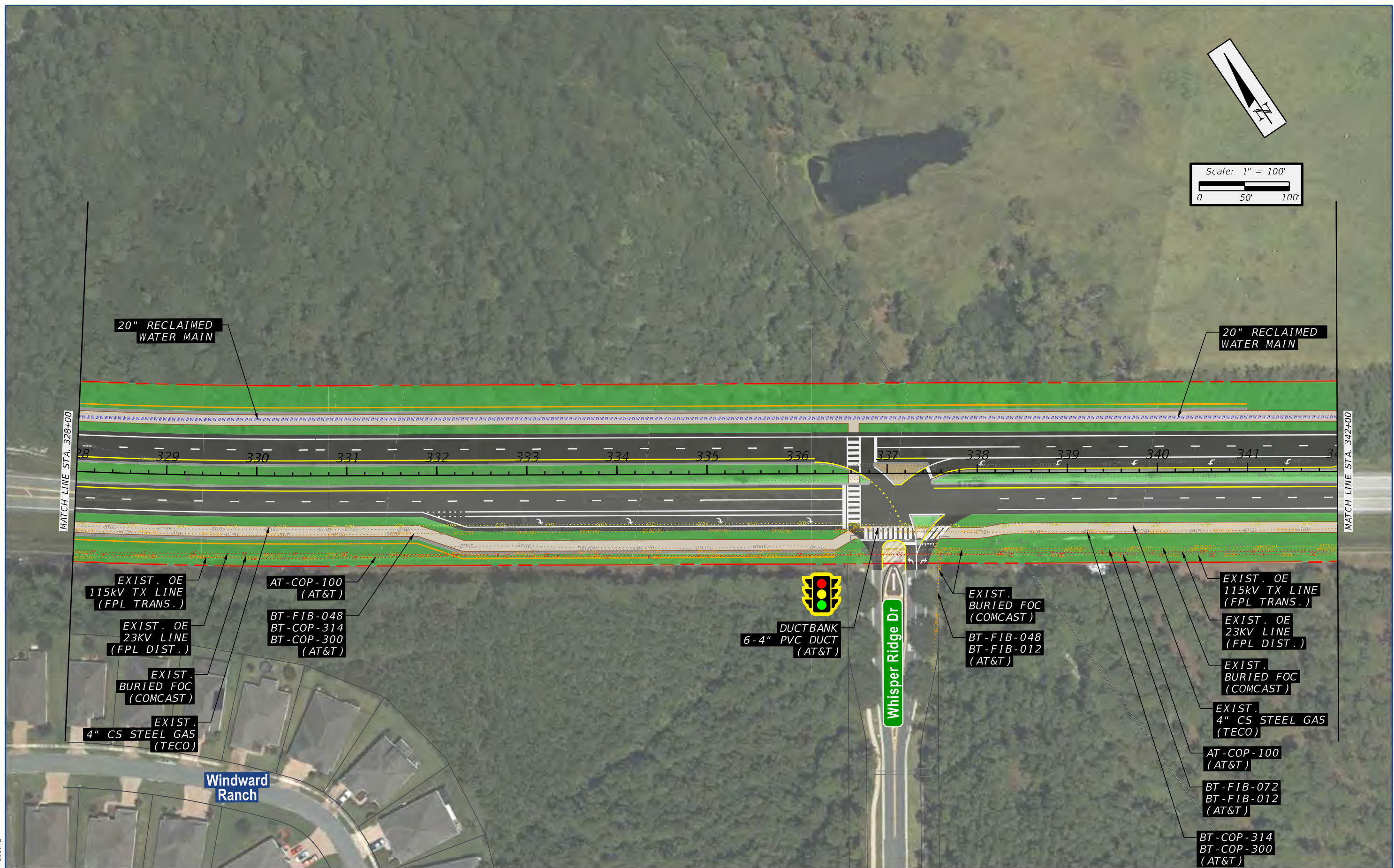
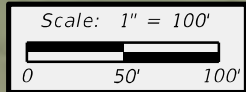


ct:\pw_work\sh-pw\pw-user\d0439598\PLANUT01.Utillities.dgn

10:58:39 AM

7/11/2025

PressMB



SR 16 Project Development and Environment (PD&E) Study
from International Golf Parkway to I-95
FM Number: 210447-5 | ETDM Number: 14535

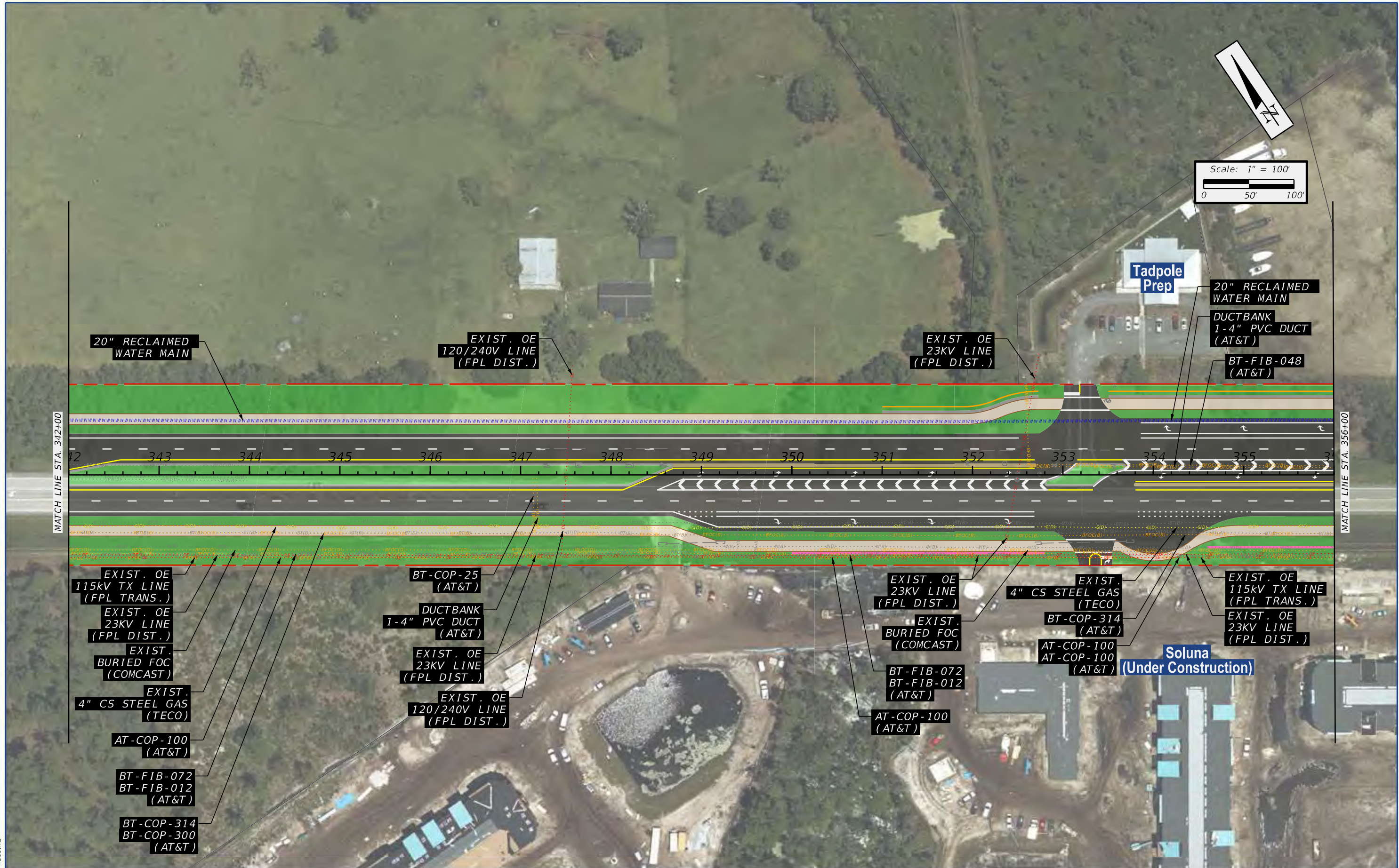
- Property Lines
- Existing Right-of-Way
- Proposed Right-of-Way
- Proposed Roadway
- Proposed Bridge

- Proposed Retaining Wall
- Proposed Shared Use Path
- Proposed Sod
- Proposed Traffic Separator
- Preferred Pond

- Potential Noise Wall
- Existing Transmission Poles
- Existing Traffic Signal
- Proposed Traffic Signal

Appendix D:
Utility Assessment
Report Plans

SHEET
NO.
18

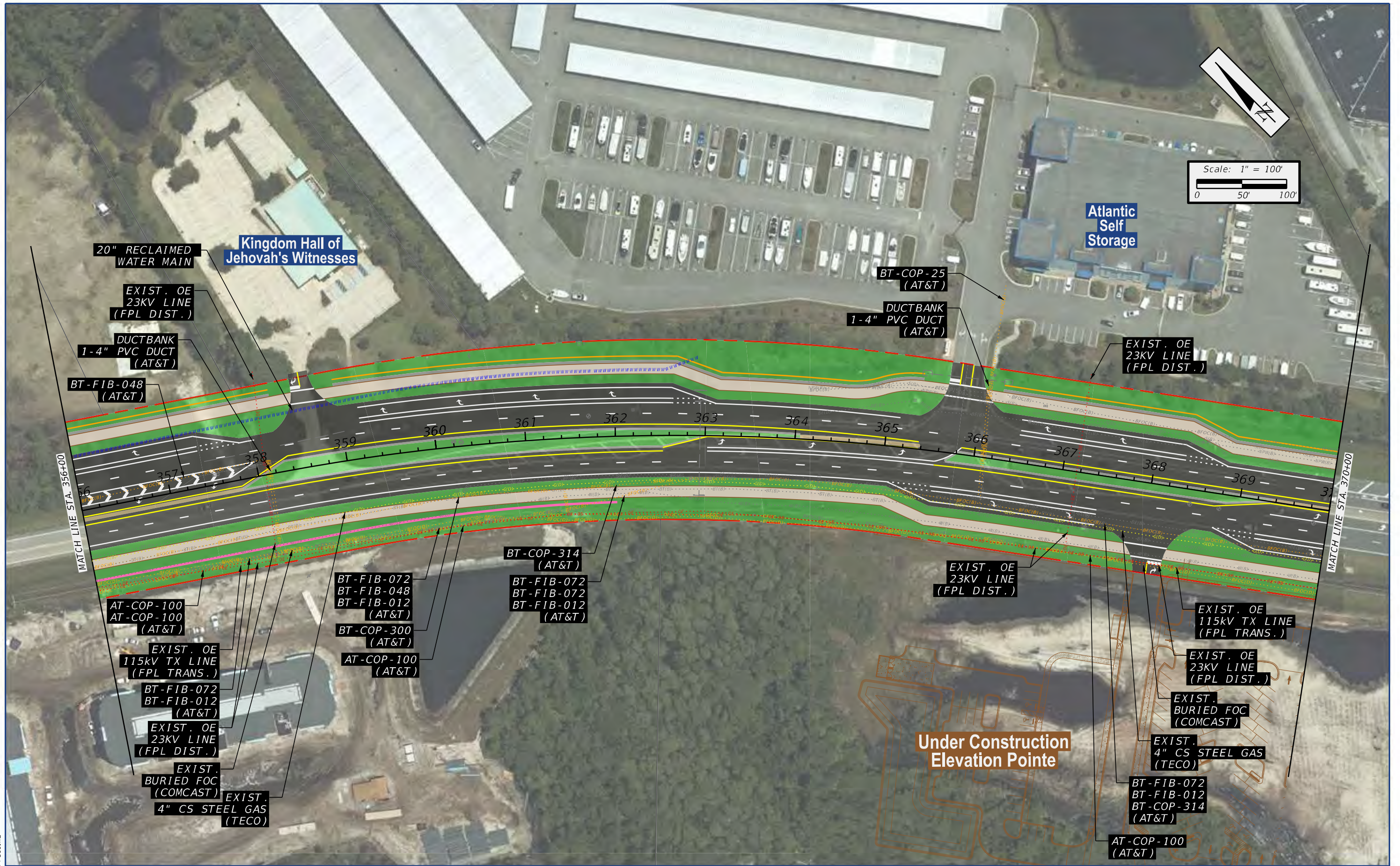


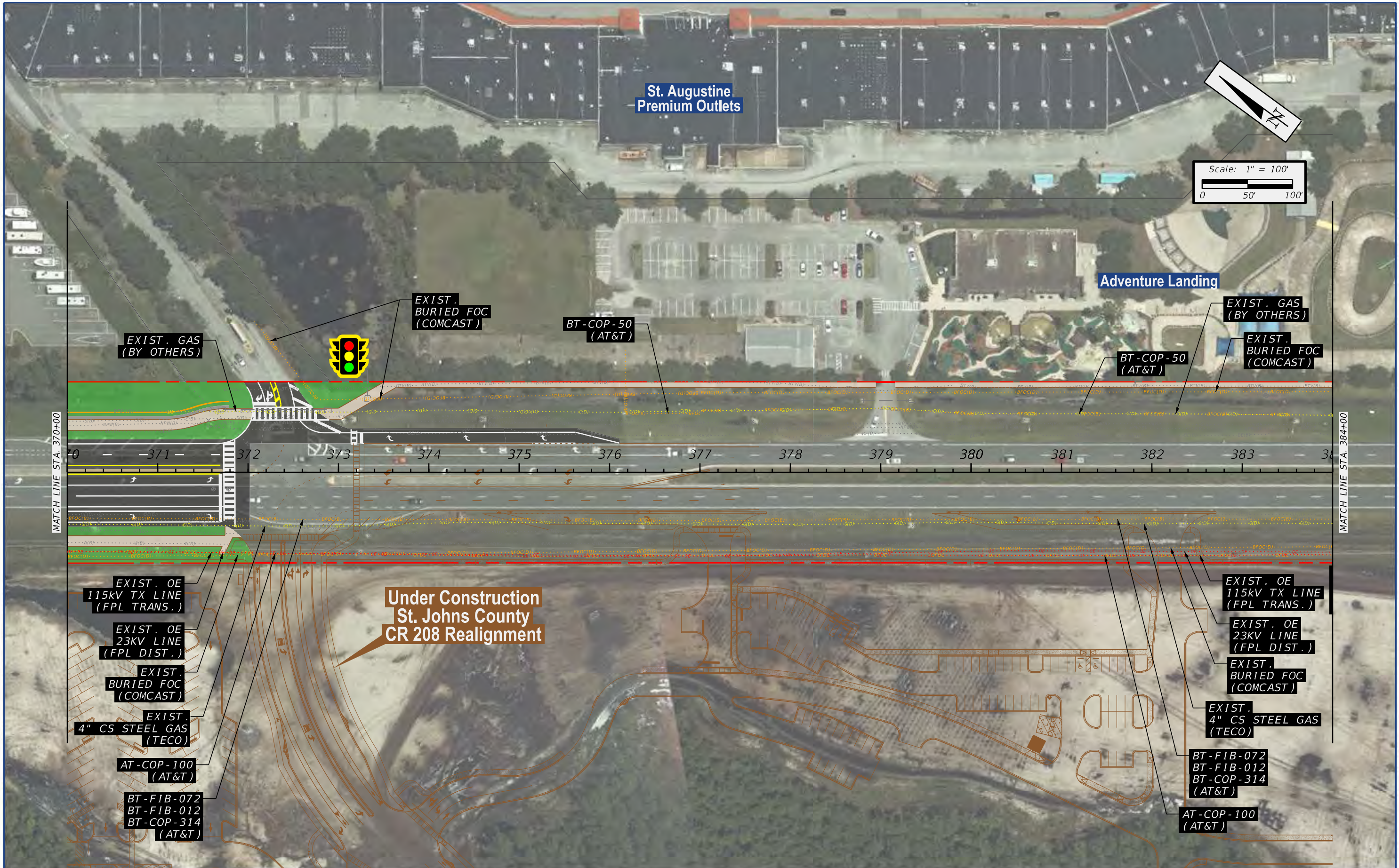
ct:\pw\work\sh-pw\pw-user\d0439598\PLANUT01.Utillities.dgn

10:59:51 AM

7/11/2025

PressMB





SR 16 Project Development and Environment (PD&E) Study
from International Golf Parkway to I-95
FM Number: 210447-5 | ETDM Number: 14535

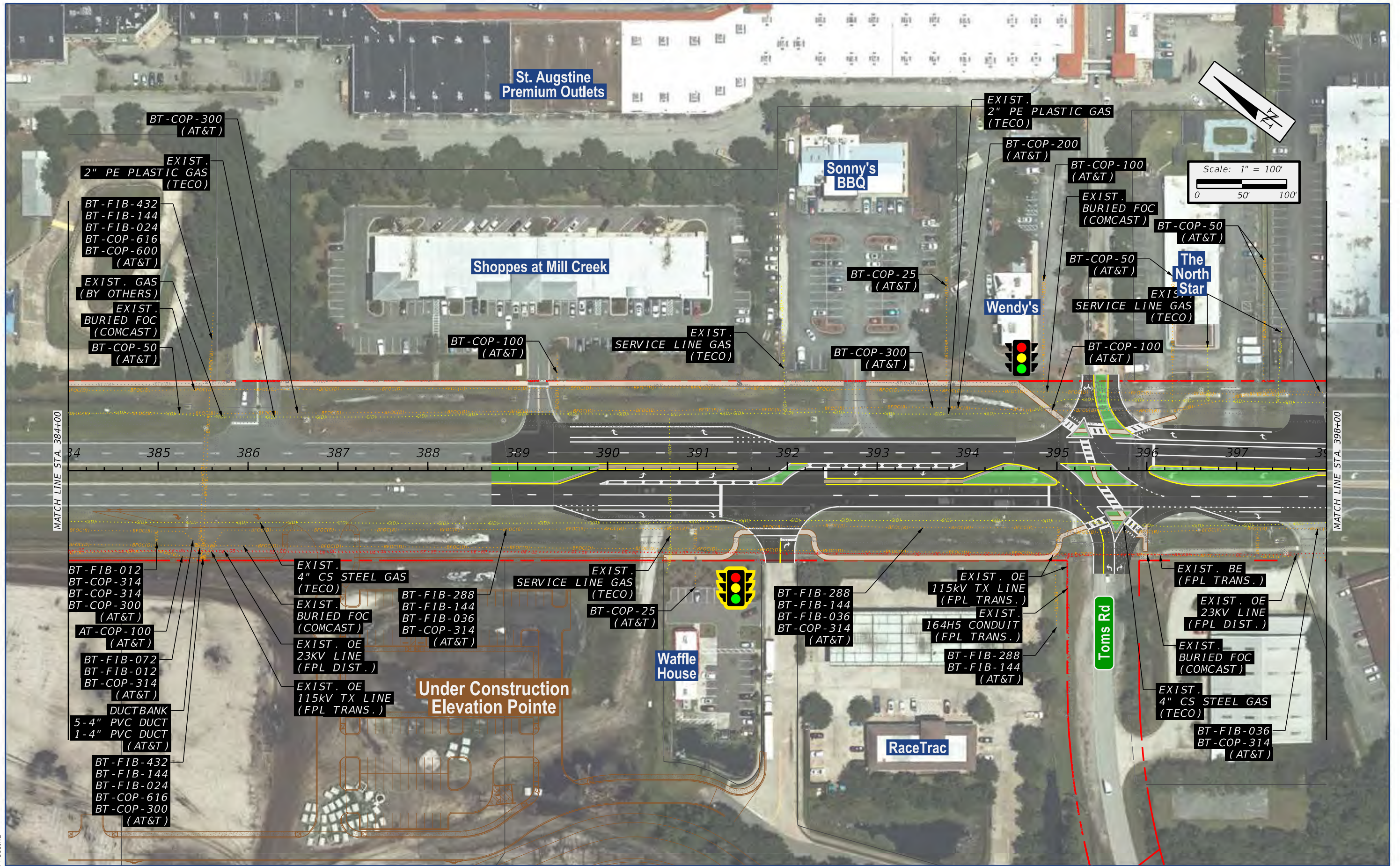
- Property Lines
- Existing Right-of-Way
- Proposed Right-of-Way
- Proposed Roadway
- Proposed Bridge

- Proposed Retaining Wall
- Proposed Shared Use Path
- Proposed Sod
- Proposed Traffic Separator
- Preferred Pond

- Potential Noise Wall
- Existing Transmission Poles
- Existing Traffic Signal
- Proposed Traffic Signal

Appendix D:
Utility Assessment
Report Plans

ct:\pw\work\sh-pw\pw-user\d0439598\PLANUT01.Utillities.dgn 11:01:00 AM 7/11/2025 PressMB



ct:\pw\work\sh-pw\user\d0439598\PLANUT01.Utillties.dgn

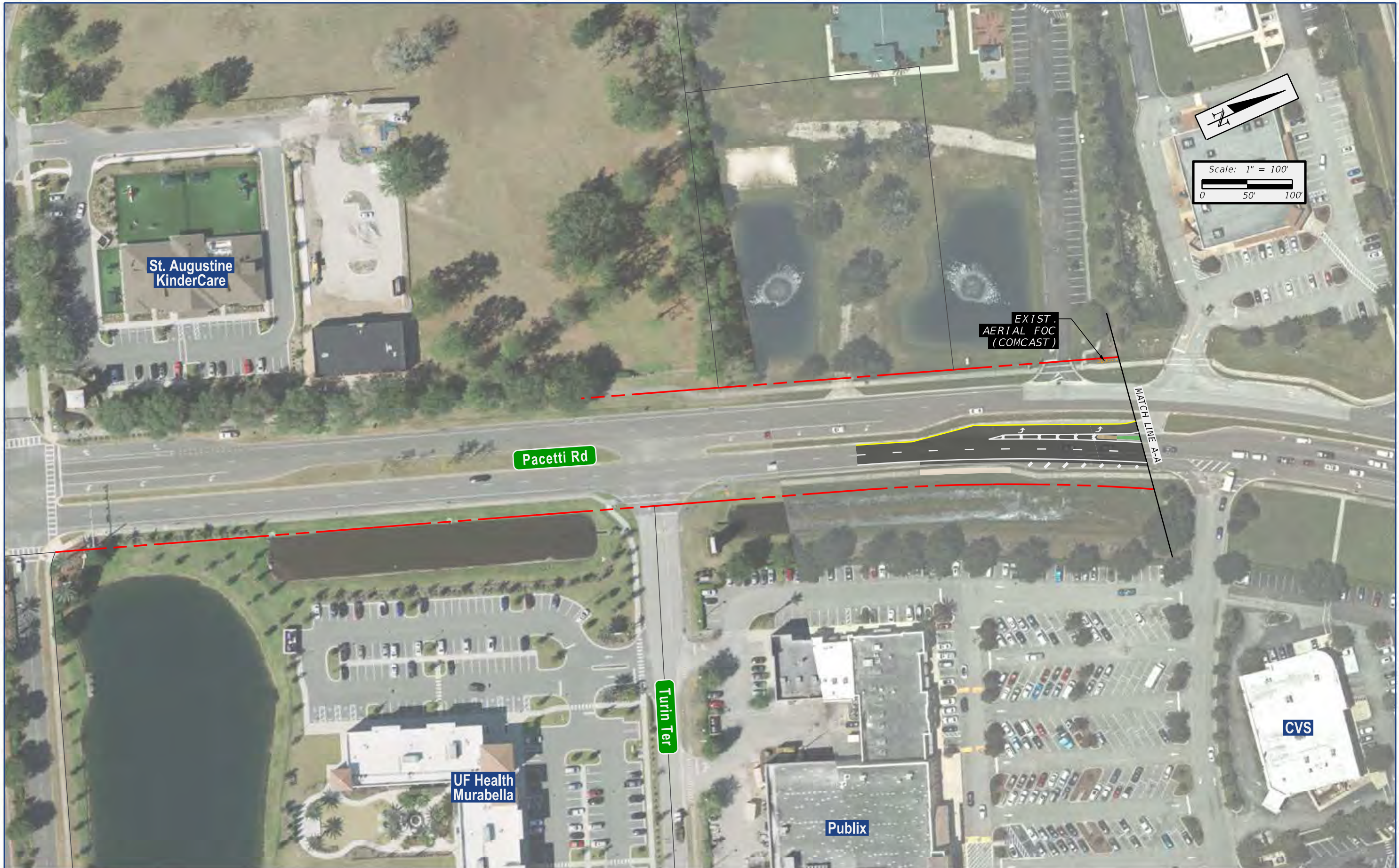
11/01/05 AM

7/11/2025

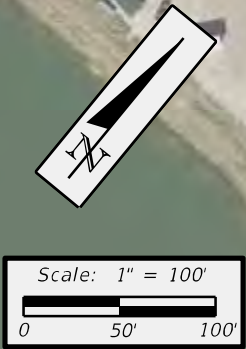
PressMB



	SR 16 Project Development and Environment (PD&E) Study from International Golf Parkway to I-95 FM Number: 210447-5 ETDM Number: 14535	<div><div>Property Lines</div><div>Existing Right-of-Way</div><div>Proposed Right-of-Way</div><div>Proposed Roadway</div><div>Proposed Bridge</div></div> <div><div>Proposed Retaining Wall</div><div>Proposed Shared Use Path</div><div>Proposed Sod</div><div>Proposed Traffic Separator</div><div>Preferred Pond</div></div>	<div><div>Potential Noise Wall</div><div>Existing Transmission Poles</div><div>Existing Traffic Signal</div><div>Proposed Traffic Signal</div></div> <div><div></div></div>	Appendix D: Utility Assessment Report Plans	SHEET NO.
					23



\$FILES\$
\$TIMES\$
\$DATES\$
\$USERS\$



SR 16 Project Development and Environment (PD&E) Study
from International Golf Parkway to I-95
FM Number: 210447-5 | ETDM Number: 14535

	Property Lines		Proposed Retaining Wall		Potential Noise Wall
	Existing Right-of-Way		Proposed Shared Use Path		Existing Transmission Poles
	Proposed Right-of-Way		Proposed Sod		Existing Traffic Signal
	Proposed Roadway		Proposed Traffic Separator		Proposed Traffic Signal
	Proposed Bridge		Preferred Pond		

Appendix D:
Utility Assessment
Report Plans

SHEET
NO.
25