

March 19, 2020

Verizon Business  
James Barra  
7701 E. Telecom Pkwy  
Temple Terrace, FL 33637

ADJUSTMENT OF UTILITIES-STATE STATUTE CHAPTER 337.403

Project Road: East Twiggs Street  
County: Hillsborough  
THEA Project ID: 0-00419  
Description: East Twiggs Street from West of N. Nebraska Avenue to West of N. Meridian Avenue. – Design-Build Widening Project

Dear Mr. Barra:

For the above referenced project, WGI is under contract with the Tampa Hillsborough Expressway Authority to coordinate relocations and/or adjustments of your facilities. Please address all correspondence concerning all coordination, both verbal and written, to WGI, Chris Stermer, Utility Coordination Manager. Please send all correspondence to the address below.

The enclosed Utility Work Schedule has been approved by Tampa-Hillsborough Expressway Authority (THEA). THEA anticipates letting the Design-Build Project in Fall 2020. THEA is requesting that all possible relocations for the project be completed prior to the Design Build Contracts award. Therefore, all UAO work for this project must be completed by **September 1, 2020**. You are advised to proceed with your utility work as depicted in the approved Utility Work Schedule (UWS).

Prior to the commencement of your work, you must obtain all required Utility Permits. To expedite your permit review time, please include your executed UWS with all permit applications.

Any changes, revisions, deletions, or additions to the approved Utility Work Schedule must be documented and approved by the THEA. Upon completion of construction, as-built plans must be provided to this office.

A Pre-Construction meeting has been scheduled for **3:00 PM on April 9, 2020** via WebEx. An Outlook meeting invite will be sent to include a WebEx link. If you are not able to call-in, please have a knowledgeable representative call-in in your absence.

Thank you for your cooperation. Should you have any questions don't hesitate to contact me directly at 813-559-2262, or by email at [Chris.Stermer@WGInc.com](mailto:Chris.Stermer@WGInc.com).

Sincerely,  
Chris Stermer  
Utility Coordination Manager



Enclosures

cc: David May, PE, THEA Director of Expressway Operations  
Judith Villegas, EI, THEA, Project Manager  
James E. Drapp, PE, VP, HNTB, Project Manager  
Alphonse Stewart, PE, HNTB, Project Manager  
Megan Tetro, PE, WGI, EOR, Project Manager

File

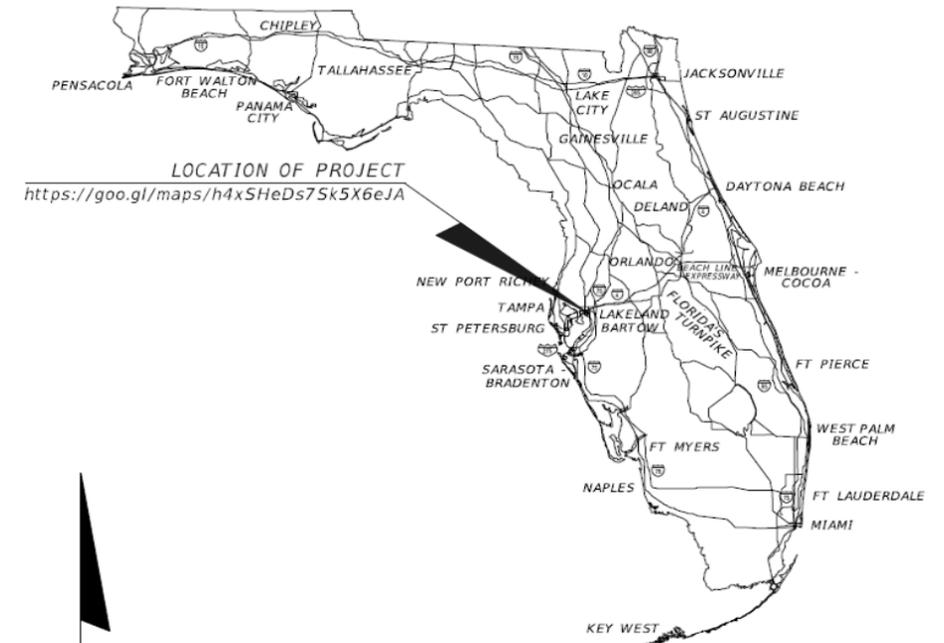
TAMPA HILLSBOROUGH  
EXPRESSWAY AUTHORITY

CONTRACT PLANS

PROJECT ID: O-00419

HILLSBOROUGH COUNTY (10002)

E. TWIGGS STREET UTILITY ADJUSTMENTS



INDEX OF ROADWAY PLANS

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2	SIGNATURE SHEET
3	GENERAL NOTES
UTV-1	SUMMARY OF VERIFIED UTILITIES
4 - 5	UTILITY ADJUSTMENT TYPICAL SECTION* ROADWAY PLAN*

\* PLAN SHEETS PROVIDED FOR INFORMATION ONLY

**Verizon**  
**Business**  
**MCI/XO**  
**RGB**  
**Markups**

**James Barra**

MCI/Verizon Services Operations  
Engineer III, Spec-Ntwk Eng & Ops  
Engineering OSP BAU & One Fiber  
MCI Communications Services  
Cell 813-928-9881  
[James.Barra1@VerizonWireless.com](mailto:James.Barra1@VerizonWireless.com)

**Thomas Darling**

MCI Local Coordinator – OSP Engineer  
WD Communications Inc  
727-804-3870 (C)

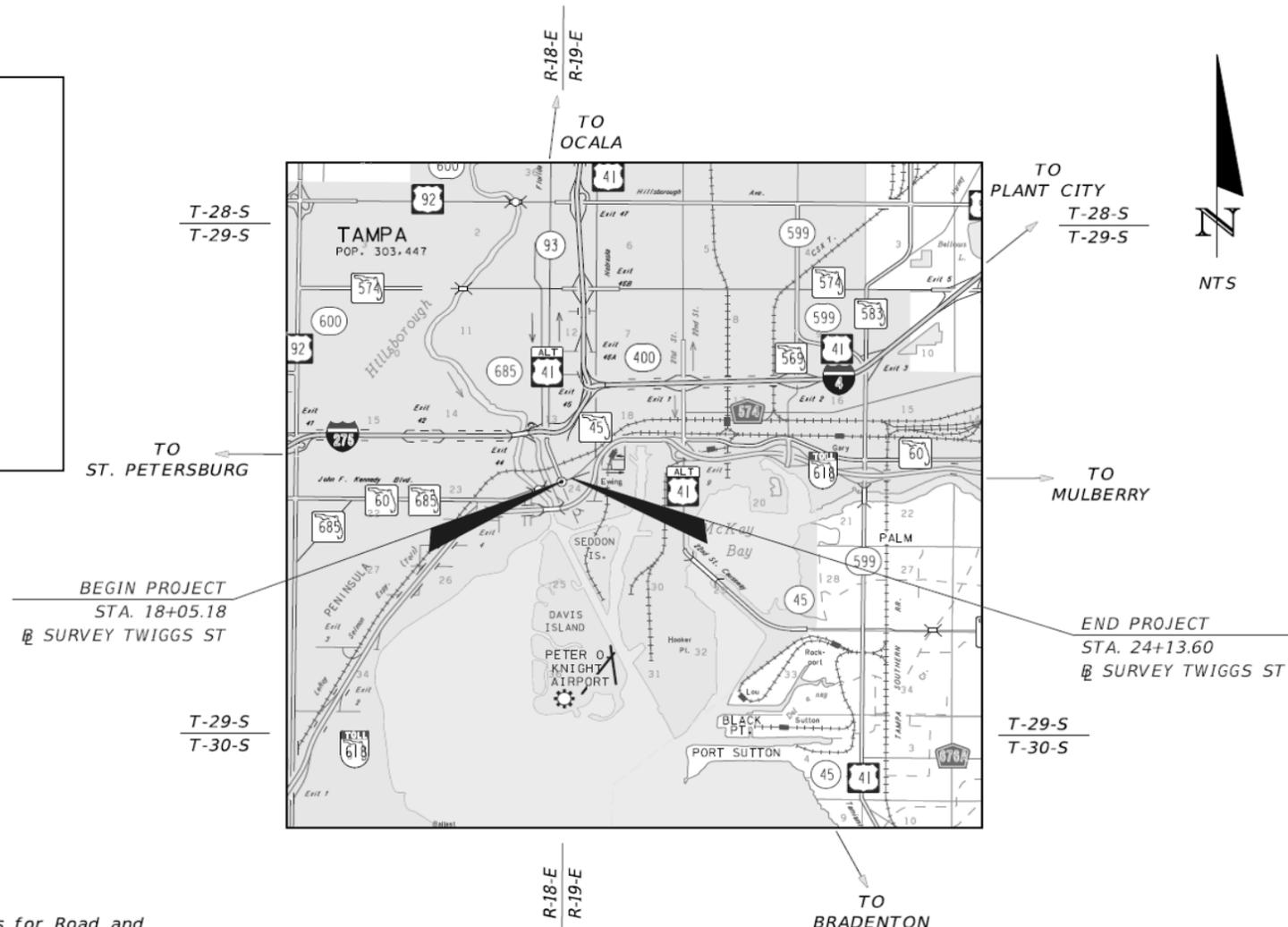
GOVERNING STANDARD PLANS:

Florida Department of Transportation, FY2018/19 Standard Plans for Road and Bridge Construction and applicable Interim Revisions (IRs).

Standard Plans for Road Construction and associated IRs are available at the following website: <http://www.fdot.gov/design/standardplans>

GOVERNING STANDARD SPECIFICATIONS:

Florida Department of Transportation, July 2018 Standard Specifications for Road and Bridge Construction at the following website: <http://www.fdot.gov/programmanagement/Implemented/SpecBooks>



ROADWAY PLANS  
ENGINEER OF RECORD:

MEGAN M. TETRO, P.E. NO.: 76120  
WANTMAN GROUP, INC.  
3111 W. DR. MARTIN LUTHER KING JR. BLVD.,  
SUITE 375, TAMPA, FL 33607  
(813) 574-3190  
CERTIFICATE OF AUTHORIZATION NO.: 6091

THEA PROJECT MANAGER:

DAVID MAY, P.E.

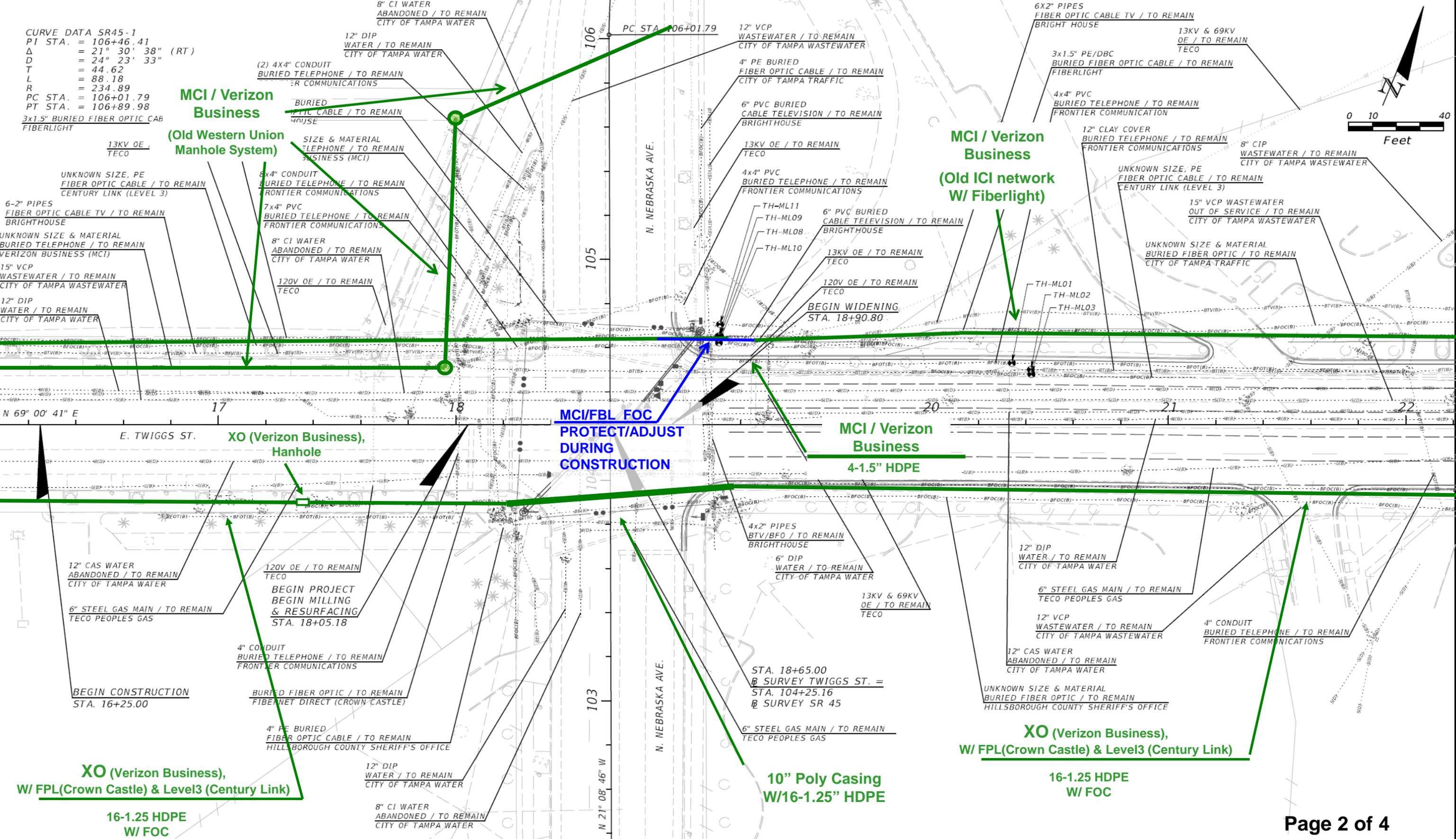
CONSTRUCTION CONTRACT NO.	FISCAL YEAR	SHEET NO.
		1

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

CURVE DATA SR45-1  
 PI STA. = 106+46.41  
 Δ = 21° 30' 38" (RT)  
 D = 24° 23' 33"  
 T = 44.62  
 L = 88.18  
 R = 234.89  
 PC STA. = 106+01.79  
 PT STA. = 106+89.98  
 3x1.5" BURIED FIBER OPTIC CABLE / TO REMAIN  
 FIBERLIGHT

**MCI / Verizon Business**  
 (Old Western Union Manhole System)

**MCI / Verizon Business**  
 (Old ICI network W/ Fiberlight)



**XO (Verizon Business), W/ FPL(Crown Castle) & Level3 (Century Link)**  
 16-1.25 HDPE W/ FOC

**10" Poly Casing W/16-1.25" HDPE**

**XO (Verizon Business), W/ FPL(Crown Castle) & Level3 (Century Link)**  
 16-1.25 HDPE W/ FOC

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

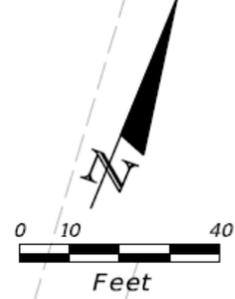
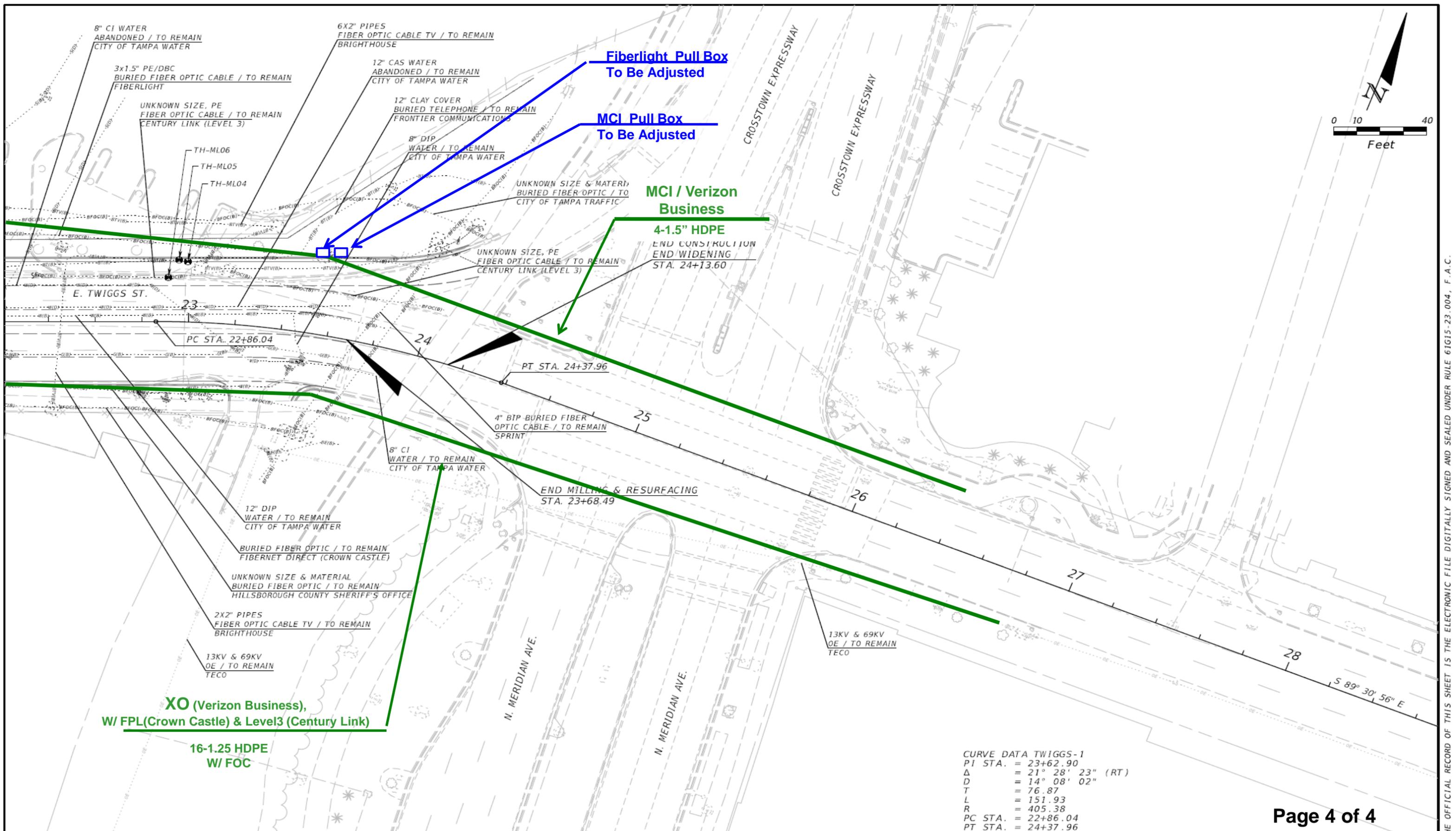
MEGAN M. TETRO, P.E.  
 FLORIDA PE NO. 76120  
 WANTMAN GROUP, INC.  
 3111 W. MARTIN LUTHER KING JR. BLVD.,  
 SUITE 375, TAMPA, FL 33607  
 CERTIFICATE OF AUTHORIZATION NO. 6091

TAMPA HILLSBOROUGH EXPRESSWAY AUTHORITY		
ROAD	COUNTY	CONTRACT NO.
TWIGGS	HILLSBOROUGH	000419

UTILITY ADJUSTMENT (1)  
 SHEET NO. 4

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**XO (Verizon Business),  
W/ FPL(Crown Castle) & Level3 (Century Link)**  
**16-1.25 HDPE  
W/ FOC**

**Fiberlight Pull Box  
To Be Adjusted**  
**MCI Pull Box  
To Be Adjusted**

**MCI / Verizon  
Business**  
**4-1.5" HDPE**  
END CONSTRUCTION  
END WIDENING  
STA. 24+13.60

CURVE DATA TWIGGS-1  
 PI STA. = 23+62.90  
 Δ = 21° 28' 23" (RT)  
 D = 14° 08' 02"  
 T = 76.87  
 L = 151.93  
 R = 405.38  
 PC STA. = 22+86.04  
 PT STA. = 24+37.96

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION

MEGAN M. TETRO, P.E.  
 FLORIDA PE NO. 76120  
 WANTMAN GROUP, INC.  
 3111 W. MARTIN LUTHER KING JR. BLVD.,  
 SUITE 375, TAMPA, FL 33607  
 CERTIFICATE OF AUTHORIZATION NO. 6091

TAMPA HILLSBOROUGH EXPRESSWAY AUTHORITY		
ROAD	COUNTY	CONTRACT NO.
TWIGGS	HILLSBOROUGH	000419

**UTILITY ADJUSTMENT (2)**

SHEET NO.
5

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FLORIDA DEPARTMENT OF TRANSPORTATION  
**UTILITY WORK SCHEDULE**

December 14, 2016

Pursuant to Section 337.403 F.S., the UAO and FDOT agree to the UAO's need for relocation or adjustment to its utilities and FDOT's need for a schedule for the UAO to effect the relocation or adjustment. This utility work schedule is based on FDOT plans dated in the project information box below. Any deviation by FDOT or its contractor from these plans, may void this utility work schedule. Upon notification by FDOT of a change to these plans, the UAO may negotiate a new utility work schedule. The UAO agrees to notify FDOT and the contractor in writing prior to starting, stopping, resuming, and completing work in accordance with this utility work schedule. The UAO shall obtain a utility permit and comply with requirements of the 2017 Utility Accommodation Manual (UAM) for all work done under this utility work schedule. The UAO is not responsible for events beyond the control of the UAO that could not be reasonably anticipated by the UAO and which could not be avoided by the UAO with exercise of due diligence at the time of the occurrence.

**FDOT PROJECT INFORMATION**

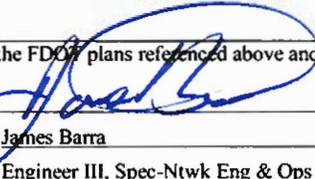
Financial Project ID: O-00419	Federal Project ID: N/A
State Road Number: N/A	County: Hillsborough
FDOT Plans Dated: July 2019	District Document No.: N/A

**UTILITY AGENCY/OWNER (UAO)**

Utility Company: Verizon/MCI/XO/Nextlink Communication		
UAO Project Rep: James Barra	Phone: 813-928-9881	E-mail: james.barra1@verizonwireless.com
UAO Field Rep: Patrick Schaefer	Phone: 813-917-4250	E-mail: patrick.schaefer@verizonbusiness.com

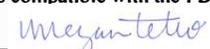
**UTILITY SIGNATURE**

I have reviewed the FDOT plans referenced above and submit this utility work schedule in compliance with UAM Section 5 and agree to be bound by the terms of this utility work schedule.

UAO Rep.  Date 11 / 19 / 2019  
 Name James Barra  
 Title Engineer III, Spec-Ntwk Eng & Ops

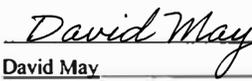
**ENGINEER OF RECORD SIGNATURE**

I attest this utility work schedule is compatible with the FDOT plans referenced above.

EOR.  Date 1 / 19 / 19  
 Name Megan Tetro, P.E.  
 Title Engineer of Record

**APPROVAL BY DISTRICT UTILITIES**

This utility work schedule is complete and acceptable to FDOT.

FDOT Rep.  Date 03/10/2020  
 Name David May  
 Title Director of Operations

**SECTION A: SUMMARY OF UTILITY WORK**

The below days are the total numbers of days shown for all activities in Section C of this utility work schedule. The breakdown of how these days are to be incorporated into the FDOT project and the dependence of these days upon the completion of other activities by the UAO or others is shown in Section C.

Days prior to FDOT project construction: 0 Days during FDOT project construction: 4

Financial Project ID: O-00419  
Utility Company: Verizon/MCI/XO/Nextlink Communication  
FDOT Plans Dated: July 2019

**SECTION B: UAO SPECIAL CONDITIONS/CONSTRAINTS**

- 1) Verizon/MCI/XO/Nextlink Communications maintains the disposition of these facilities.
- 2) Contact Verizon/MCI/XO/Nextlink Field Technician Patrick Shaefer at 813-917-4250, 48 hours prior to any excavation required within 3' of existing MCI buried fiber optic cable for electronic location verification.
- 3) Contact Local project Coordinator and Lead Engineer James Barra at 813-928-9881, 48 hours prior to any field adjustments are required.
- 4) Contractor to notify Verizon/MCI/XO/Nextlink 48 hours prior to any construction near Verizon/MCI/XO facilities and coordinate cable locates with Local Project Coordinator.

FLORIDA DEPARTMENT OF TRANSPORTATION  
**UTILITY WORK SCHEDULE**

Financial Project ID: O-00419  
Utility Company: Verizon/MCI/XO/Nextlink Communication  
FDOT Plans Dated: July 2019

**SECTION C: UAO's WORK ACTIVITIES**

Act. No.	Utility Facility (type, size, material, status)	From Station/Offset	To Station/Offset	Utility Work Activity Description	Dependent Activity	TCP Phase	Consecutive Calendar Days	
							Prior to Const.	During Const.
1	8-4" Conduits W/Manholes Old Western Union System	16+25 +/- 25' LT	17+96 +/- 25' LT	To Remain	N/A	N/A	0	0
2	4- 1.5" HDPE W/FOC Old ICI Joint System W/ Fiberlight & Comcast	16+25 +/- 38' LT	19+03 +/- 44' LT	To Remain	N/A	N/A	0	0
3	4- 1.5" HDPE W/FOC Old ICI Joint System W/ Fiberlight & Comcast	19+03 +/- 44' LT	19+10 +/- 44' LT	Existing VERIZON / MCI HDPE W/FOC Hold / Guard/ Protect Adjust if Necessary During Construction	Construction of Signal Foundation		0	3
4	4- 1.5" HDPE W/FOC Old ICI Joint System W/ Fiberlight & Comcast	19+10 +/- 44' LT	24+13 varies'24 LT	To Remain	N/A	N/A	0	0
5	1 - 24"X30"X48" MCI Pull Box	23+55 +/- 35' LT	23+55 +/- 35' LT	Existing MCI Pull Box with Fiber Optic Cable to To Be Adjusted During Construction	Staking of Curb and Grade		0	1
6	4- 1.5" HDPE W/FOC Old ICI Joint System W/ Fiberlight & Comcast	23+55 +/- 35' LT	24+13 +/-28 RT	To Remain	N/A	N/A	0	0
7	16- 1.25" HDPE W/FOC Old XO (Verizon Business), W/ FPL (Crown Castle) & Level3 (Century Link)	16+25 +/- 35' RT	24+13 +/-32 RT	To Remain	N/A	N/A	0	0