



**COLUMBIA COUNTY BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM REQUEST FORM**

The Board of County Commissioners meets the 1st and 3rd Thursday of each month at 5:30 p.m. in the Columbia County School Board Administrative Complex Auditorium, 372 West Duval Street, Lake City, Florida 32055. All agenda items are due in the Board's office one week prior to the meeting date.

Today's Date: 11/30/2020 Meeting Date: 12/17/2020

Name: Kevin Kirby Department: Public Works

Division Manager's Signature: 

1. Nature and purpose of agenda item:

Utility permit from AT&T to run a cable located at 879 NW Bell Road.

2. Recommended Motion/Action:

Approve

3. Fiscal impact on current budget.

This item has no effect on the current budget.

AT&T JOB #: 0YE61025N

**COLUMBIA COUNTY BOARD OF COUNTY COMMISSIONERS
UTILITY PERMIT**

Date: 11/05/20 Permit No. _____ County Road 879 NW Bell St Section No. _____

Permittee AT&T Authorized Agent Kimberly Herff Email: kherff@truenetcommunications.com
Address 7666 Blanding Blvd, Jacksonville, FL 32244 Telephone Number (cell) 757-572-0893

Requesting permission from the Columbia County Board of County Commissioners, hereinafter called the County, to contract, operate and maintain: 6,055' of fiber cable trenched at 30" min depth and placed in proposed 2" conduit bored at 48" min depth. (2) 30" x 48" Handholes

Submitted for the Utility Owner by: Kimberly Herff /AT&T Authorized Agent Kimberly Herff 11/12/20
Typed Name & Title Signature Date

1. Permittee declares that prior to filing this application it has determined the location of all existing utilities, both aerial and underground and the accurate locations are shown on the plans attached hereto and made a part of this application. Proposed work is within the corporate limits of Municipality: YES () NO (x). If YES: LAKECITY () FORT WHITE (). A letter of notification was mailed on 11/11/20 to the following utility owners:
Citrus County Dept of Public Works
Clay Electric - Gainesville

2. The Columbia County Public Works Director shall be notified twenty-four (24) hours prior to starting work and again immediately upon completion of work. The Public Works Director is Kevin Kirby, located at P.O. Box 969, Lake City, FL 32056 Telephone Number (386) 752-5955. The PERMITTEE's employee responsible for Maintenance of Traffic is Mike Brown, Telephone Number (352) 336-5508 (This name may be provided at the time of the 24 hour notice to starting work).

3. This PERMITTEE shall commence actual construction in good faith within 30 days after issuance of permit, and shall be completed within 90 days after permitted work has begun. If the beginning date is more than 60 days from date of permit approval, then PERMITTEE must review the permit with the Columbia County Public Works Director to make sure no changes have occurred in the transportation facility that would affect the permitted construction.

4. The construction and maintenance of such utility shall not interfere with the property and rights of a prior PERMITTEE.

5. It is expressly stipulated that this permit is a license for permissive use only and that the placing of utilities upon public property pursuant to this permit shall not operate to create or vest any property right in said holder.

6. Pursuant to Section 337.403(1), Florida Statutes, whenever necessary for the construction, repair, improvement, maintenance, safe and efficient operation, alteration or relocation of all, or any portion of said transportation facility as determined by the Columbia County Public Works Director and/or County Engineer, any or all utilities and appurtenances authorized hereunder, shall be immediately removed from said transportation facility or reset or relocated thereon as required by the Columbia County Public Works Director and/or County Engineer and at the expense of the PERMITTEE.

Utilities Permit
Revised: 08-28-00

7. In case of non-compliance with the County's requirements in effect as of the approval date of this permit, this permit is void and the facility will have to be brought into compliance or removed from the right of way at no cost to the County.

8. It is understood and agreed that the rights and privileged herein set out are granted only to the extent of the County's right, title and interest in the land to be entered upon and used by the PERMITTEE, and the PERMITTEE will, at all times, and to the extent permitted by law, assume all risk of and indemnify, defend, and save harmless the Columbia County Board of County Commissioners from any and all loss, damage, cost or expense arising in any manner on account of the exercise or attempted exercise by said PERMITTEE of the aforesaid right and privileges.

9. During construction, all safety regulations of the County shall be observed and the PERMITTEE must take measures, including placing and the display of safety devices that may be necessary in order to safely conduct the public through the project area in accordance with the Federal Manual on the Uniform Traffic Control Devices, as amended for highways.

10. Should the PERMITTEE be desirous of keeping its utilities in place and out of service, the PERMITTEE, by execution of this permit acknowledges its present and continuing ownership of its utilities located between _____ and _____ within the County's right of way as set forth above. PERMITTEE, at its sole expense, shall promptly remove said out of service utilities whenever Columbia County Public Works Director and/or County Engineer determines said removal is in the public interest.

11. Special instruction: Minimum cover of thirty inches (30") will be required at all locations. Columbia County will not be financially responsible for any damage to facilities with less than thirty inch (30") cover. Cables shall not be located within driveway ditches.

12. Additional Stipulations: _____

It is understood and agreed that commencement by the PERMITTEE is acknowledgment and acceptance of the binding nature of these special instructions.

Submitted By: Kimberly Herff
Permittee

Place Corporate Seal

Attest

Signature Kimberly Herff

Title: AT&T Authorized Agent

Utilities Permit
Revised: 5/4/99

Recommended for Approval:

Signature:  _____

Title : Assistant County Manager

Date : 11/13/2020

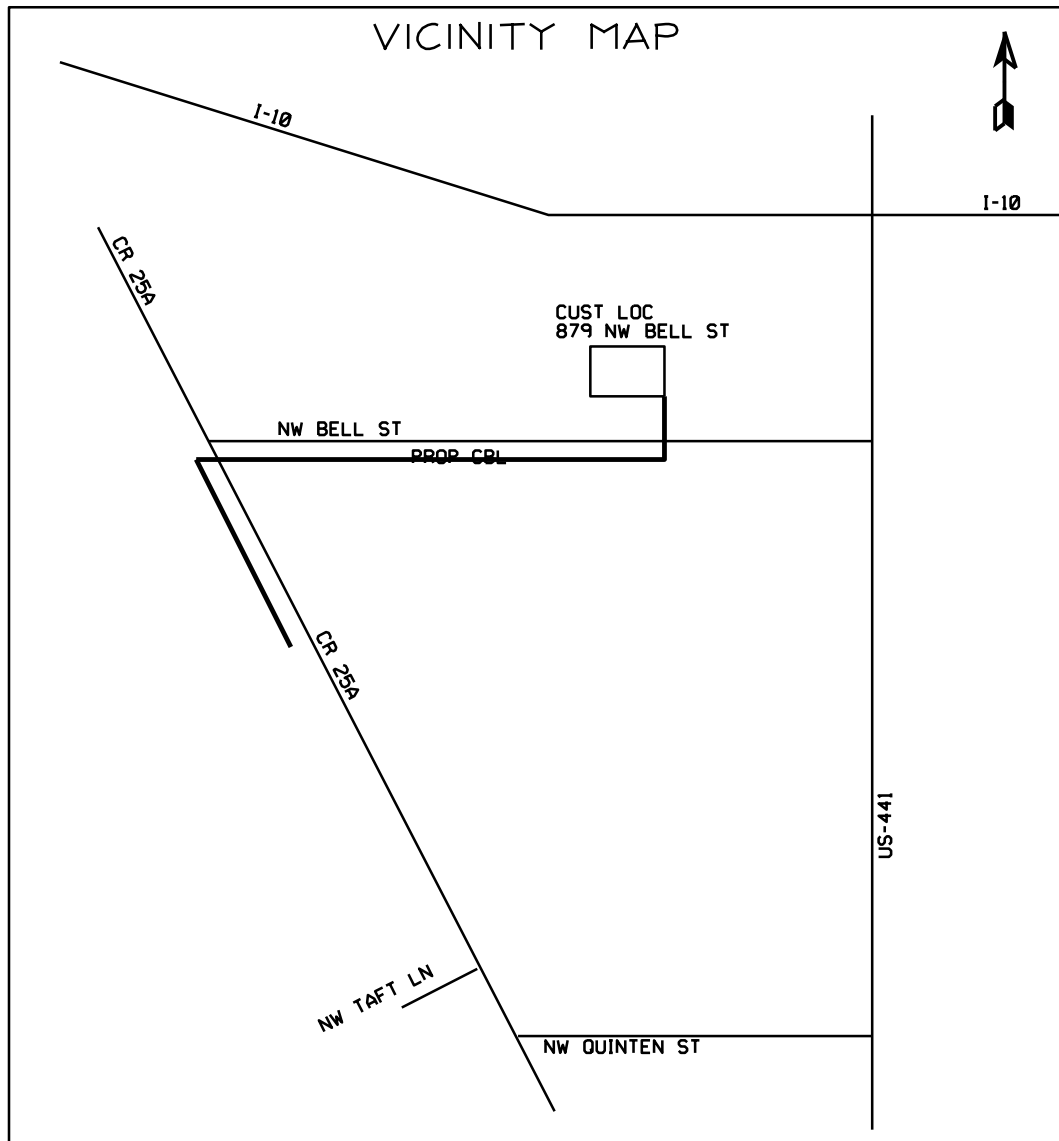
Approved by Columbia County Board of County Commissioners:

YES () NO ()

Date Approved: _____

Chairman's Signature: _____

VICINITY MAP



PERMIT TO PLACE FIBER-OPTIC CABLE IN THE RIGHT OF WAY OF
COLUMBIA COUNTY
 ALONG NW BELL ST



CALL BEFORE YOU DIG



TWO FULL BUS. DAYS BEFORE YOU DIG

IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT UTILITY COMPANIES PRIOR TO ANY CONSTRUCTION AS THE LOCATION OF UTILITIES SHOWN ON THIS PLAN ARE APPROXIMATE AND POSSIBLY INCOMPLETE. THEREFORE CERTIFICATION TO THE LOCATION OF ALL UNDERGROUND UTILITIES IS WITHHELD.

CAUTION

Volts to Ground

14.4 KV

JOINT USE POWER COMPANY
 JEA ELECT BURIED

MAINTAIN PROPER POWER CLEARANCE

MAINTENANCE OF TRAFFIC PLANS INCLUDED WITH DRAWING CONSTRUCTION NOTES:

- 1) SIDEWALK TO BE REMOVED AND REPLACED AS NEEDED FOR BORE AND CORE.
- 2) RESTORATION PER COUNTY STANDARDS
- 3) UTILITY LOCATIONS (TELEPHONE AND NON-TELEPHONE) ARE TO BEST INFORMATION AND APPROXIMATE ONLY. SEE OWNERS & CONTRACTORS FOR VERIFICATION OF EXACT LOCATION PRIOR TO WORK OPERATIONS.
- 4) NOTIFY COUNTY INSPECTOR 2 FULL BUSINESS DAYS BEFORE BEGINNING WORK
- 5) RESTORE ALL EXCAVATIONS TO ORIGINAL OR BETTER.
- 6) ALL TRENCHES WILL BE OPENED AND MAINTAINED FOLLOWING CURRENT UAM AND COUNTY STANDARD PLANS.

IT IS RECOMMENDED THAT AND DIGGING, SOFT, SOFT DIGGING, VACUUM EXCAVATION ETC. BE USED IN THE 24" TOLERANCE ZONE TO EXPOSE UNDERGROUND FACILITIES.
- 7) CALL SUNSHINE STATE ONE CALL FLORIDA, INC AT 811 TO REQUEST A LOCATE OF ANY UNDERGROUND FACILITIES AT YOUR EXCAVATION SITE.
- 8) CONTRACTOR TO PROVIDE A NOTICE OF COMMENCEMENT TO THE PERMIT AGENCY ENGINEERING DEPARTMENT 48 HOURS PRIOR TO BEGINNING CONSTRUCTION.
- 9) MAINTAIN 18" VERTICAL CLEARANCE, 6' HORIZONTAL CLEARANCE BETWEEN EXISTING UTILITIES AND 36" COVER.
- 10) ALL WORK PERFORMED WITHIN THE COUNTY RIGHT-OF-WAY SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE COUNTY DESIGN STANDARDS, THE LATEST EDITION OF THE SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION AND THE CURRENT UTILITY ACCOMMODATION MANUAL. PERMITEE SHALL NOT BEGIN A DIRECTIONAL BORE ACROSS A COUNTY ROAD UNTIL A COUNTY INSPECTOR IS PRESENT AT THE JOB SITE AND AGREES THAT PROPER PREPARATIONS HAVE BEEN MADE.

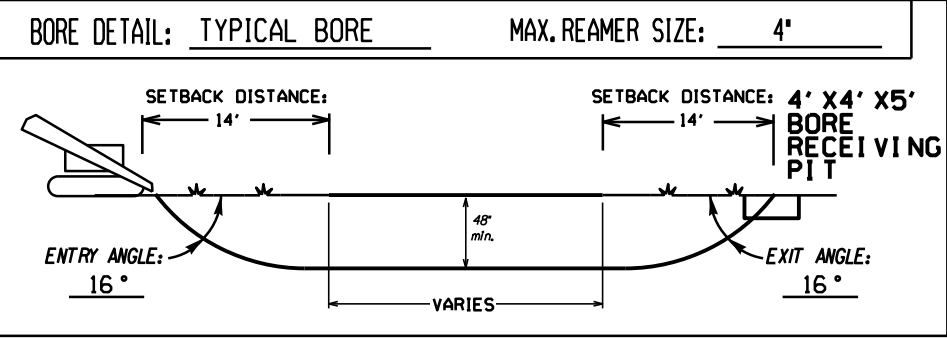
- 11) 24" MINIMUM SEPERATION FROM EXISTING STORM DRAINS. CURRENT UAM MINIMUM DEPTH REQUIREMENTS SHALL STILL BE ENFORCED.
- 12) REPLACE SIDEWALK JOINT TO JOINT PER CURRENT DESIGN STANDARD INDEX NO. 310.

NOTE TO PERMITTING AGENCY:

THE BELOW INFORMATION IS THE ORIGINAL DRAFT PERSON WHO HAS DETAILED FIELD KNOWLEDGE OF THE PROPOSED WORK TO BE PERFORMED ON THIS PERMIT REQUEST, AND SHOULD BE THE FIRST POINT OF CONTACT WITH QUESTIONS REGARDING THESE FIELD CONDITIONS AND/OR CORRECTIONS TO THIS PERMIT REQUEST.

RYAN STANLEY
 904-806-8104

SYMBOL LEGEND		
Proposed	Existing	Description
		AERIAL CABLE
		BURIED CABLE
		BUR JOINT-TRENCH
		BST POLE
		POWER POLE
		ANCHOR & GUY
		PUSH BRACE
		ENCLOSURE
		MANHOLE
		PIPE/CONDUIT
		CABLE MARKER
		AERIAL SVC WIRE
		BURIED SVC WIRE
		JOINT-TRENCH SVC
	N/A	BORE
	N/A	CUT PAVEMENT
	N/A	SPLICING PIT
	N/A	TRENCH LENGTH/DEPTH



MAINTENANCE OF TRAFFIC

WORKERS WILL UTILIZE
 FDOT M.O.T. 602

SCOPE OF WORK:

PLACE NEW FIBER-OPTIC CABLE IN COUNTY RIGHT OF WAY REFER TO WORKPRINTS FOR ADDITIONAL DETAILS

ATTSE

PROPOSED TELEPHONE FACILITIES ON RIGHT OF WAY OF COLUMBIA COUNTY

CR25A & NW BELL ST

Exchange:	386752
Designer:	Mcgarity, Daniel
Phone:	352-371-5250
Authorization:	OYE61025N
Dwg. <u>1</u> of <u>6</u>	

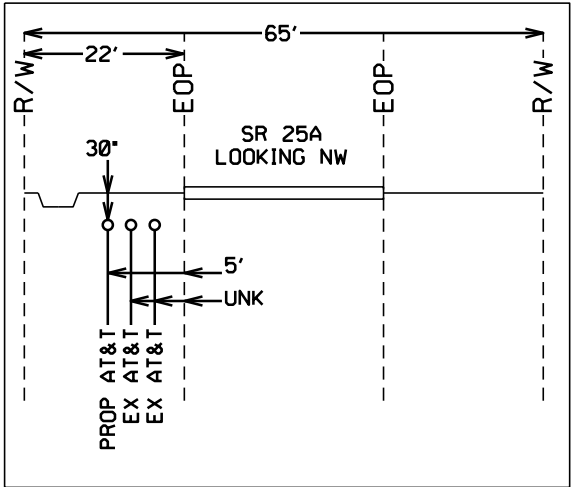
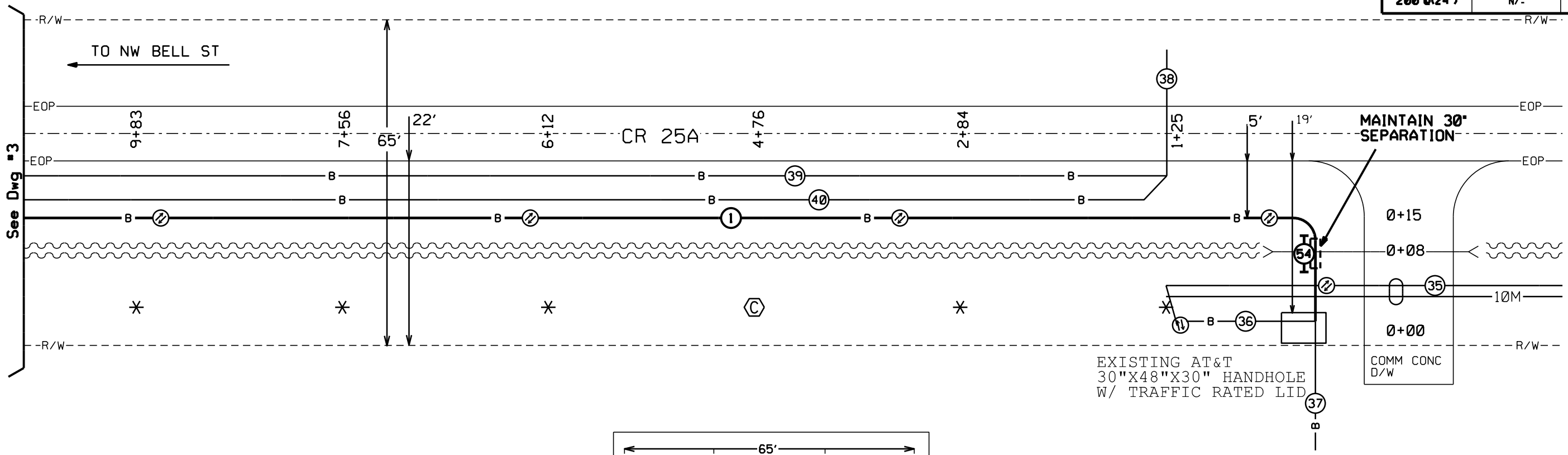
35 EXISTING AT&T AERIAL CABLE

1 6055' PROPOSED AT&T BURIED 48-FIBER OPTIC CABLE TO BE PLACED VIA MECHANICAL TRENCH (30" MIN DEPTH) & DIRECTIONAL BORE (48" MIN DEPTH)

36 39 EXISTING AT&T BURIED CABLES
37 40
38

54 5' PROPOSED BORE W/ 2" FLEXPipe

BURIED SYMBOL LEGEND		
Proposed	Existing	Description
— B —	— B —	BURIED C-BLE
— BJ —	— BJ —	BUR JOINT-TRENCH
		ENCLOSURE
		M-NHOLE
		PIPE/CONDUIT
— CA-MKR —>	— CA-MKR —>	C-BLE M-RKER
- - - B - - -	- - - B - - -	BURIED SVC WIRE
- - - BJ - - -	- - - BJ - - -	JOINT-TRENCH SVC
- - - - -	N/-	BORE
	N/-	CUT P-VENT
	N/-	SPLICING PIT
200'x(24')	N/-	TRENCH LENGTH



ATTSE

PROPOSED TELEPHONE FACILITIES ON RIGHT OF W-Y OF COLUMBI- COUNTY

CR25- & NW BELL ST

Exchange: 386752

Designer: Mcgarity, Daniel

Phone: 352-371-5250

Authorization: OYE61025N

Dwg. 2 of 6⁷⁵

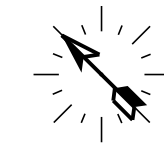
CALL BEFORE YOU DIG

DIAL 811

TWO FULL BUS. DAYS BEFORE YOU DIG

IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT UTILITY COMPANIES PRIOR TO ANY CONSTRUCTION AS THE LOCATION OF UTILITIES SHOWN ON THIS PLAN ARE APPROXIMATE AND POSSIBLY INCOMPLETE. THEREFORE CERTIFICATION TO THE LOCATION OF ALL UNDERGROUND UTILITIES IS WITHHELD.

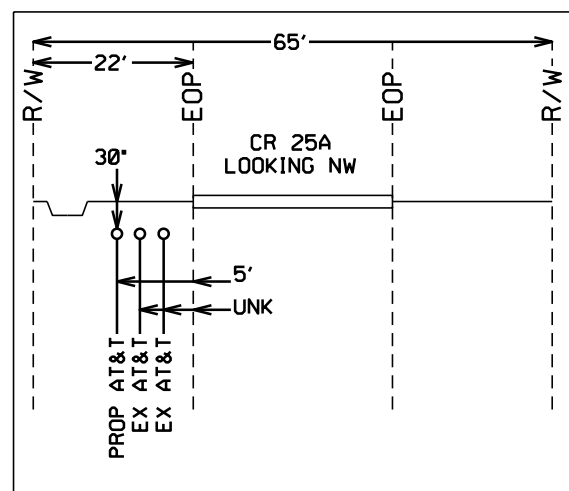
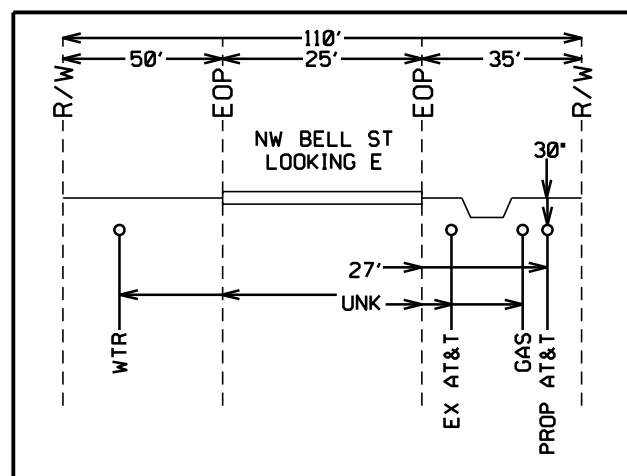
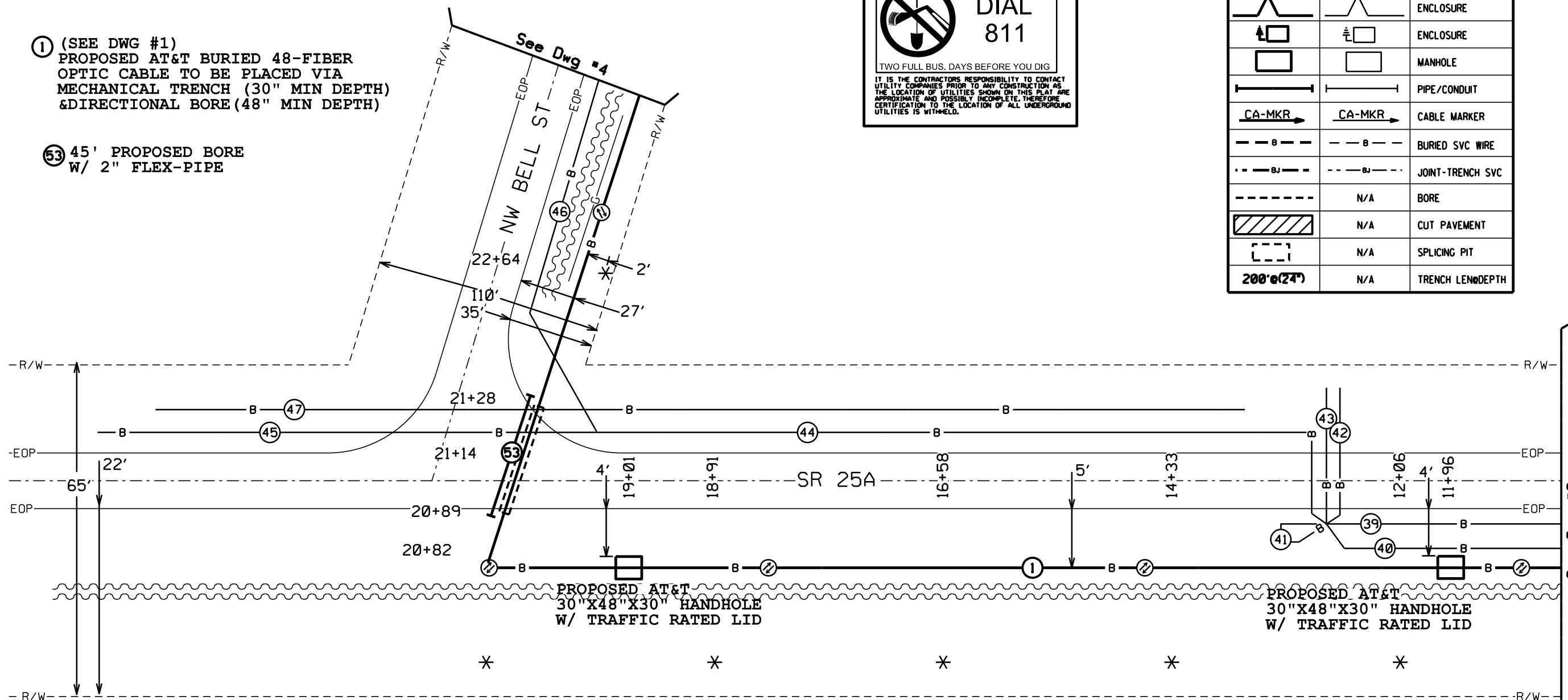
39 42 45
 40 43 46
 41 44 47
 EXISTING AT&T
 BURIED CABLES



BURIED SYMBOL LEGEND		
Proposed	Existing	Description
		BURIED CABLE
		BUR JOINT-TRENCH
		ENCLOSURE
		ENCLOSURE
		MANHOLE
		PIPE/CONDUIT
		CABLE MARKER
		BURIED SVC WIRE
		JOINT-TRENCH SVC
	N/A	BORE
	N/A	CUT PAVEMENT
	N/A	SPLICING PIT
	N/A	TRENCH LENGTH/DEPTH

① (SEE DWG #1)
 PROPOSED AT&T BURIED 48-FIBER
 OPTIC CABLE TO BE PLACED VIA
 MECHANICAL TRENCH (30" MIN DEPTH)
 & DIRECTIONAL BORE (48" MIN DEPTH)

53 45' PROPOSED BORE
 W/ 2" FLEX-PIPE



See Dwg #2

ATTSE

PROPOSED TELEPHONE FACILITIES
ON RIGHT OF WAY OF
COLUMBIA COUNTY

CR25A & NW BELL ST

Exchange: 386752

Designer: Mcgarity, Daniel

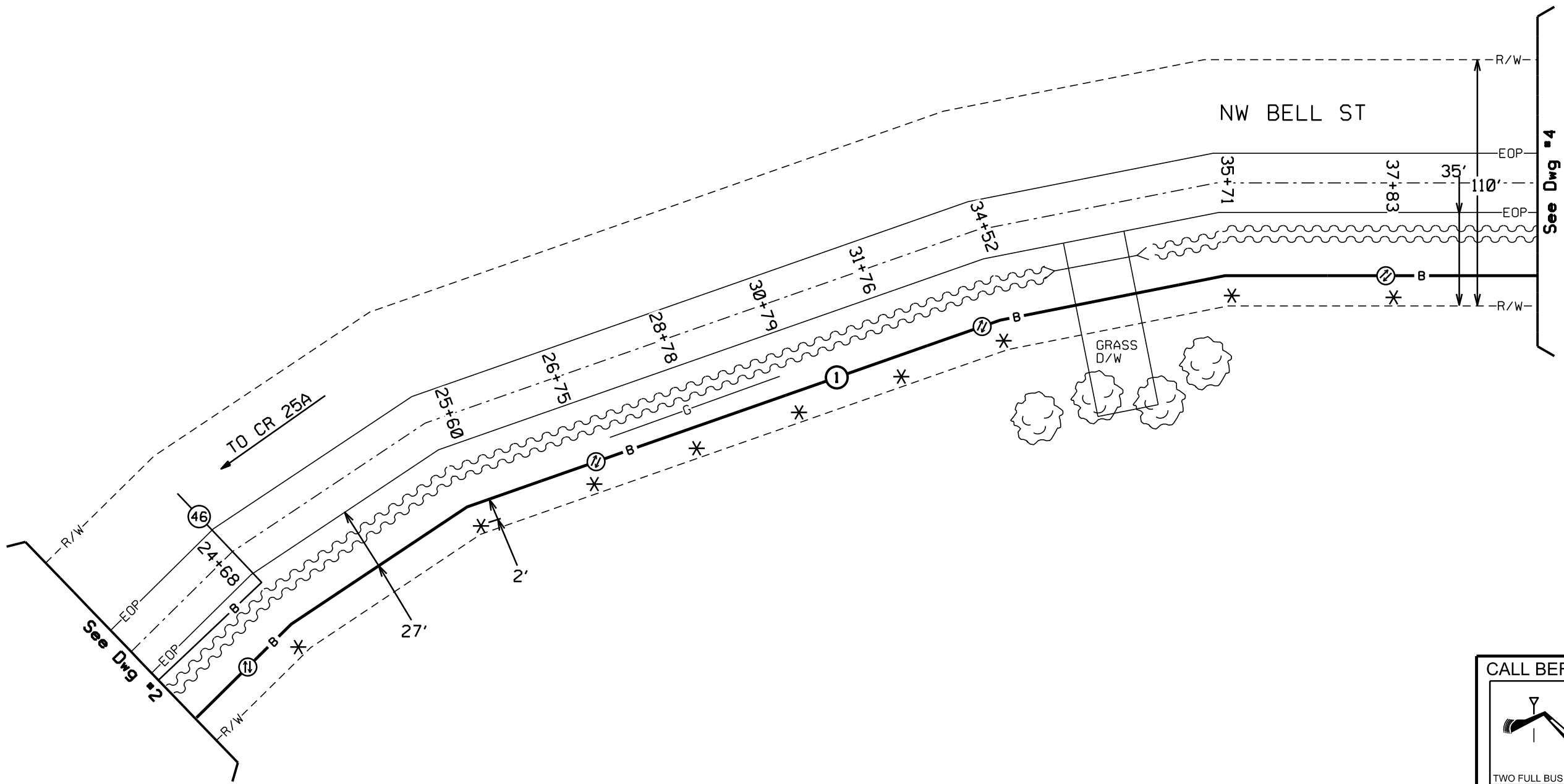
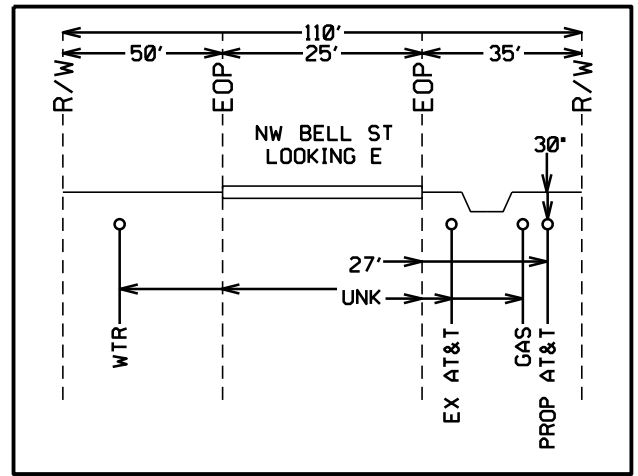
Phone: 352-371-5250

Authorization: OYE61025N

Dwg. 3 of 6



1 (SEE DWG #2)
 PROPOSED AT&T BURIED 48-FIBER OPTIC CABLE TO BE PLACED VIA MECHANICAL TRENCH (30" MIN DEPTH) & DIRECTIONAL BORE (48" MIN DEPTH)



SYMBOL LEGEND		
Proposed	Existing	Description
		-ERI-L C-BLE
		BURIED C-BLE
		BUR JOINT-TRENCH
		BST POLE
		POWER POLE
		-ANCHOR & GUY
		PUSH BR-CE
		ENCLOSURE
		ENCLOSURE
		M-NHOLE
		PIPE/CONDUIT
		C-BLE M-RKER
		-ERI-L SVC WIRE
		BURIED SVC WIRE
		JOINT-TRENCH SVC
	N/-	BORE
	N/-	CUT P-VEMENT
	N/-	SPLICING PIT
	N/-	TRENCH LENGTH

See Dwg #4

CALL BEFORE YOU DIG

DIAL 811

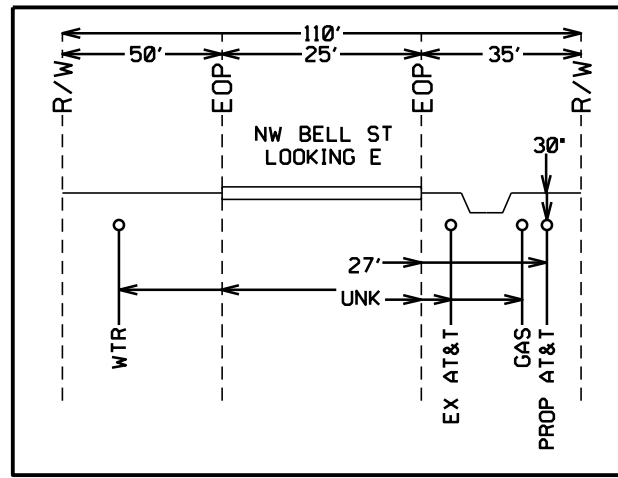
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ATTSE	
PROPOSED TELEPHONE FACILITIES ON RIGHT OF W-Y OF COLUMBI- COUNTY	
CR25- & NW BELL ST	
Exchange:	386752
Designer:	Mcgarity, Daniel
Phone:	352-371-5250
Authorization:	OYE61025N
Dwg. 4 of 6	P. 77

⑤1 EXISTING CUSTOMER-OWNED (2) 4" PVC

○—○ PROP FBR

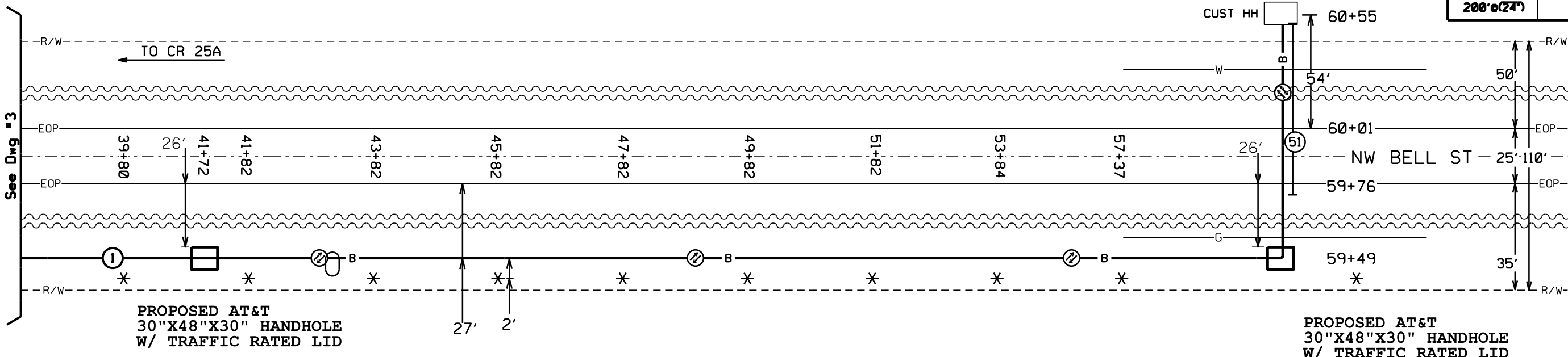


SYMBOL LEGEND		
Proposed	Existing	Description
		AERIAL CABLE
		BURIED CABLE
		BUR JOINT-TRENCH
		BST POLE
		POWER POLE
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		ENCLOSURE
		ENCLOSURE
		MANHOLE
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	N/A	CUT PAVEMENT
	N/A	SPLICING PIT
	N/A	TRENCH LENGTH



① (SEE DWG #2)
 PROPOSED AT&T BURIED 48-FIBER OPTIC CABLE TO BE PLACED VIA MECHANICAL TRENCH (30" MIN DEPTH) & DIRECTIONAL BORE (48" MIN DEPTH)

879



ATTSE

PROPOSED TELEPHONE FACILITIES ON RIGHT OF WAY OF COLUMBIA COUNTY

CR25A & NW BELL ST

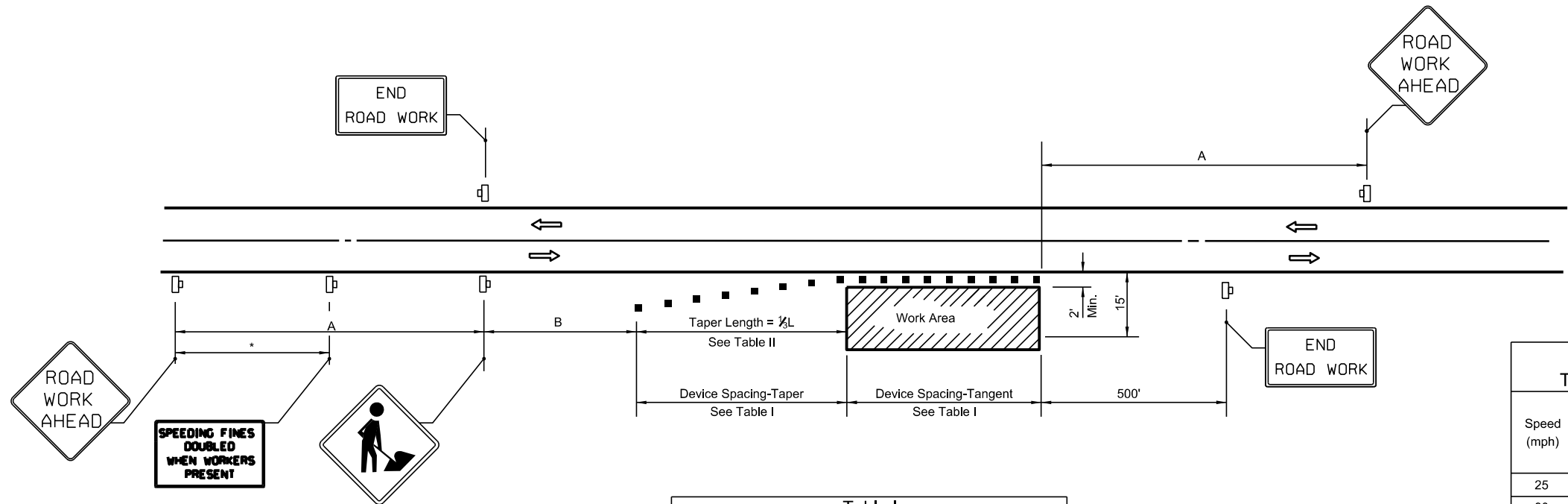
Exchange: 386752

Designer: Mcgarity, Daniel

Phone: 352-371-5250

Authorization: OYE61025N

Dwg. 5 of 6



DISTANCE BETWEEN SIGNS		
Speed	Spacing (ft.)	
	A	B
40 mph or less	200	200
45 mph	350	350
50 mph or greater	500	500

*Midway between signs.

Table I Device Spacing				
Speed (mph)	Max. Distance Between Devices (ft.)			
	Cones or Tubular Markers		Type I or Type II Barricades or Vertical Panels or Drums	
	Taper	Tangent	Taper	Tangent
25	25	50	25	50
30 to 45	25	50	30	50
50 to 70	25	50	50	100

Table II Taper Length - Shoulder				
Speed (mph)	$\frac{1}{2}L$ (ft)			Notes
	8' Shldr.	10' Shldr.	12' Shldr.	
25	28	35	42	$L = \frac{WS^2}{60}$
30	40	50	60	
35	55	68	82	
40	72	90	107	
45	120	150	180	L=WS
50	133	167	200	
55	147	183	220	
60	160	200	240	
65	173	217	260	
70	187	233	280	

8' minimum shoulder width

$\frac{1}{2}L$ = Length of shoulder taper in feet

W = Width of total shoulder in feet (combined paved and unpaved width)

S = Posted speed limit (mph)

SYMBOLS

- Work Area
- Channelizing Device (See Index 102-600)
- Work Zone Sign
- Lane Identification + Direction of Traffic

GENERAL NOTES

- When four or more work vehicles enter the through traffic lanes in a one hour period or less (excluding establishing and terminating the work area), the advanced FLAGGER sign shall be substituted for the WORKERS sign. For location of flaggers and FLAGGER signs, see Index 102-603.
- SHOULDER WORK sign may be used as an alternate to the WORKER symbol sign only on the side where the shoulder work is being performed.
- When a side road intersects the highway within the TTC zone, additional TTC devices shall be placed in accordance with other applicable TCZ Indexes.
- For general TCZ requirements and additional information, refer to Index 102-600.

DURATION NOTES

- Signs and channelizing devices may be omitted if all of the following conditions are met:
 - Work operations are 60 minutes or less.
 - Vehicles in the work area have high-intensity, rotating, flashing, oscillating, or strobe lights operating.

CONDITIONS

WHERE ANY VEHICLE, EQUIPMENT, WORKERS OR THEIR ACTIVITIES ENCROACH THE AREA CLOSER THAN 15' BUT NOT CLOSER THAN 2' TO THE EDGE OF TRAVEL WAY.

ATTSE

PROPOSED TELEPHONE FACILITIES ON RIGHT OF WAY OF COLUMBIA COUNTY

CR25A & NW BELL ST

Exchange: 386752

Designer: Mcgarity, Daniel

Phone: 352-371-5250

Authorization: OYE6I025N

Dwg. 6 of 6 p. 79

LAST REVISION 11/01/17	DESCRIPTION:	FDOT FY 2020-21 STANDARD PLANS	TWO-LANE, TWO-WAY, WORK ON SHOULDER	INDEX 102-602	SHEET 1 of 1
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