



# 10

## 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: December 12, 2017

Meeting Date: December 21, 2017

Name: Kevin Kirby

Department: Public Works

Division Manager's Signature: \_\_\_\_\_

### 1. Nature and purpose of agenda item:

Utility permit from AT&T for County Road 252.

Attach any correspondence information, documents and forms for action i.e., contract agreements, quotes, memorandums, etc.

### 2. Fiscal impact on current budget.

Is this a budgeted item?

☒

N/A

☐

Yes Account No. \_\_\_\_\_

☐

No Please list the proposed budget amendment to fund this request

Budget Amendment Number: \_\_\_\_\_

Fund: \_\_\_\_\_

FROM: \_\_\_\_\_

TO: \_\_\_\_\_

AMOUNT: \_\_\_\_\_

### For Use of County Manger Only:

☒

Consent Item

☐

Discussion Item

AT&T JOB #:83E61176N

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

Date: 12-11-17 Permit No. \_\_\_\_\_ County Road CR 252 Section No. \_\_\_\_\_

Permittee At&t Authorized Agent Rebecka Bonts Email: RBonts@truenetcommunications.com  
Address 7666 Blanding Blvd. Jacksonville, Fl. 32244 Telephone Number 904-777-9052 ext.258

Requesting permission from the Columbia County Board of County Commissioners, hereinafter called the County, to contract, operate and maintain: **Proposes to place 1911' of 24 fiber aerial cable lashed to proposed 6M strand and 84' of fiber cable trenched @ 30" min depth and bored @ 48" min depth**

---

Submitted for the Utility Owner by: <u>Rebecka Bonts</u> <u>AT&amp;T Authorized Agent</u>		
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 12-11-17 to the following utility owners: Columbia Co. public works, comcast, FPL

---

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 \_\_\_\_\_ days after issuance of permit, and shall be completed within \_\_\_\_\_ 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

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: Rebecka Bonts

Place Corporate Seal

Attest

Signature

 Permittee

Title: AT&T Authorized Agent

Recommended for Approval:

Signature: 

Title : ASS. County Manager

Date : 12-12-17

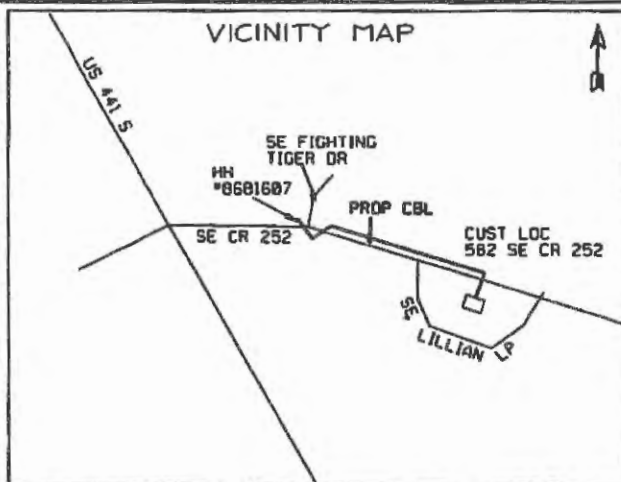
Approved by Columbia County Board of County Commissioners:

YES ( ) NO ( )

Date Approved: \_\_\_\_\_

Chairman's Signature: \_\_\_\_\_

*Rec'd  
12-11-17*



PERMIT TO PLACE FIBER-OPTIC CABLE IN THE RIGHT OF WAY OF

# COLUMBIA COUNTY

ALONG SE CR 252



SYMBOL LEGEND		
Proposed	Existing	Description
		AERIAL CABLE
		BURIED CABLE
		GUR JOINT-TRENCH
		BST POLE
		POWER POLE
		ANCHOR & CLIP
		PUSH BRACE
		ENCLOSURE
		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

### MAINTENANCE OF TRAFFIC PLANS INCLUDED WITH DRAWINGS

#### 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) CALL FOR INSPECTIONS.
- 5) RESTORE ALL EXCAVATIONS TO ORIGINAL OR BETTER.
- 6) ALL TRENCHES WILL BE OPENED AND MAINTAINED FOLLOWING STANDARDS. 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.

#### NOTE TO PERMITTING AGENCY:

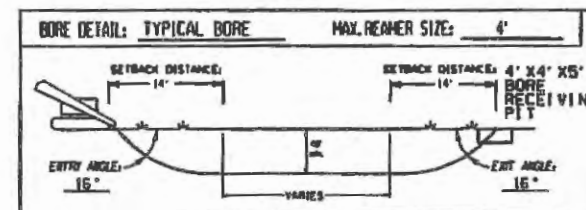
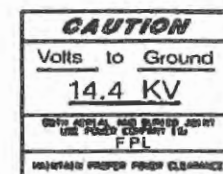
THE BELOW INFORMATION IS THE ORIGINAL DRAFT PERSON WHO HAS DETAILED FIELD KNOWLEDGE OF THE PROPOSED WORK TO BE PERFORMED ON THIS PERMIT REQUEST, AND SHOULD BE THE FIRST POINT OF CONTACT WITH QUESTIONS REGARDING THESE FIELD CONDITIONS AND/OR CORRECTIONS TO THIS PERMIT REQUEST.

RYAN STANLEY  
904-806-8104

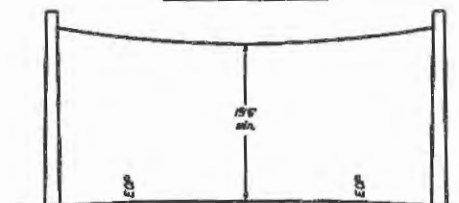
FDOT MOT 612  
TO BE USED

#### SCOPE OF WORK:

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



Typical Aerial Clearance Detail

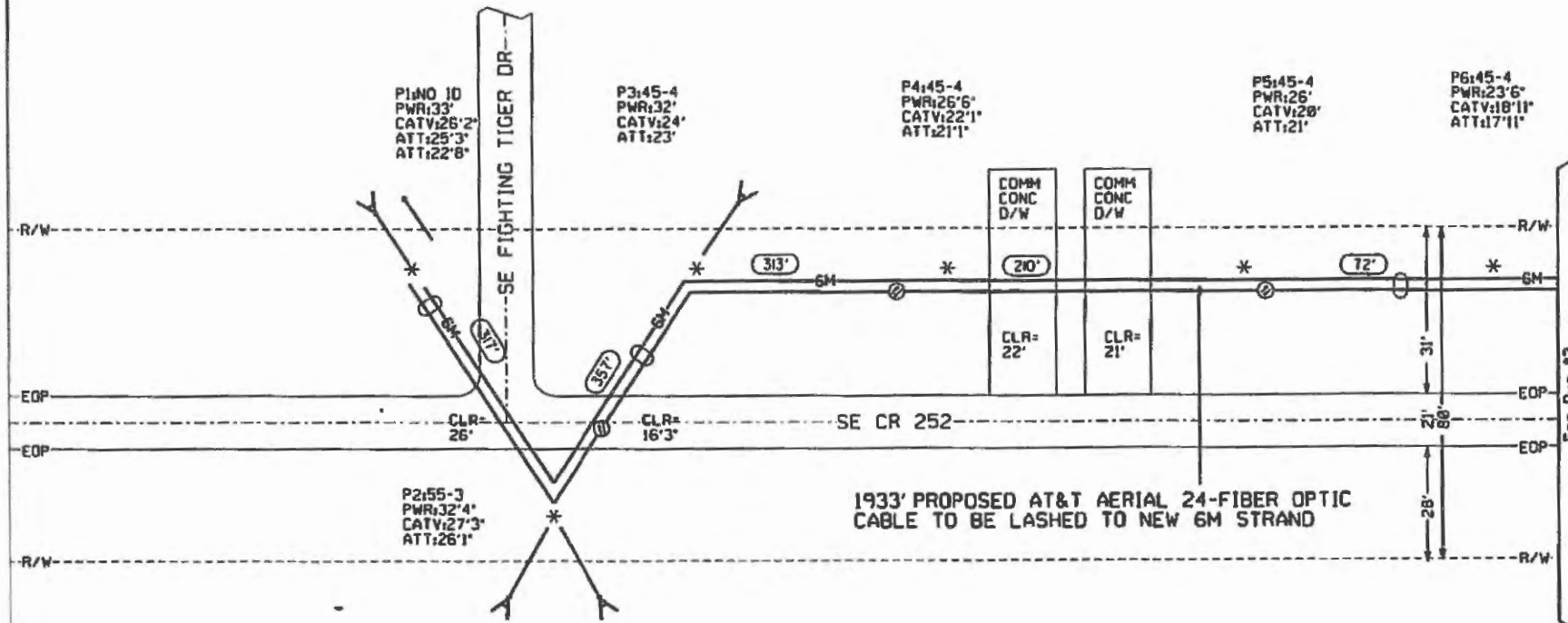


NOTE: OTHER CABLES OMITTED FOR CLARITY

ATTSE	
PROPOSED TELEPHONE FACILITIES ON RIGHT OF WAY OF COLUMBIA COUNTY	
CR 252	
Exchange:	386752
Designer:	Fernandez, Chris
Phone:	904-727-1554
Authorization:	83E6176N
Req. 1 of 3	



AERIAL SYMBOL LEGEND		
Proposed	Existing	Description
		AERIAL CABLE
		BST POLE
		POWER POLE
		ANCHOR & GUY
		PUSH BRACE
		AERIAL SVC WIRE



See Dwg #3

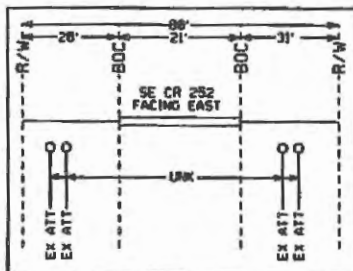
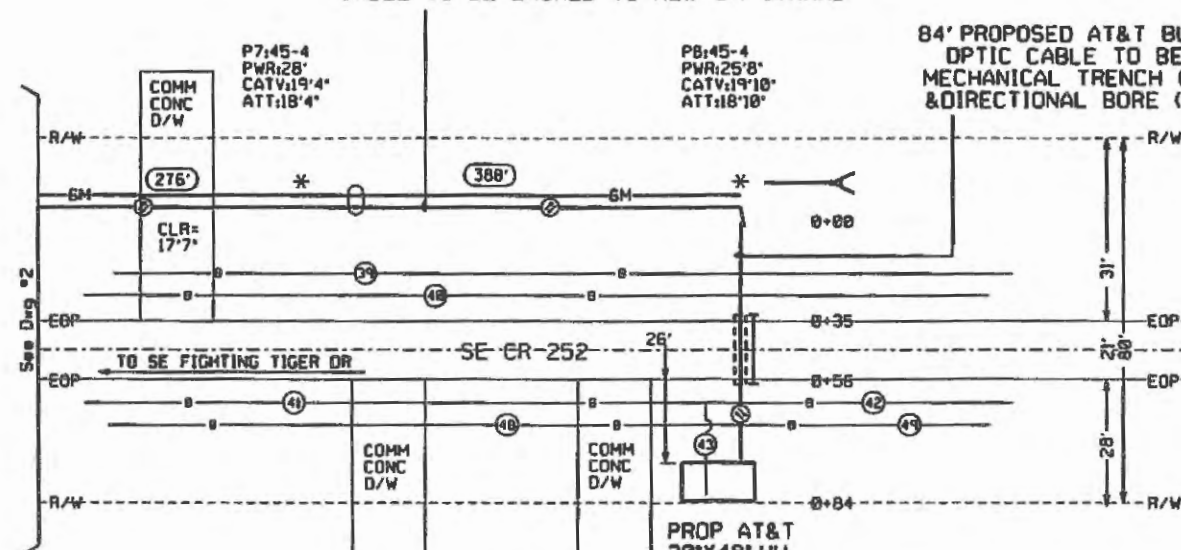
<b>ATTSE</b>	
PROPOSED TELEPHONE FACILITIES ON RIGHT OF WAY OF COLUMBIA COUNTY	
CR 252	
Exchange:	386752
Designer:	Fernandez, Chris
Phone:	904-727-1554
Authorizations:	B3E6N76N
Dwg. 2	of 3



SYMBOL LEGEND		
Proposed	Existing	Description
		AERIAL CABLE
		BURIED CABLE
		BUR JOINT-TRENCH
		BST POLE
		POWER POLE
		ANCHOR & CUT
		PUSH BRACE
		ENCLOSURE
		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

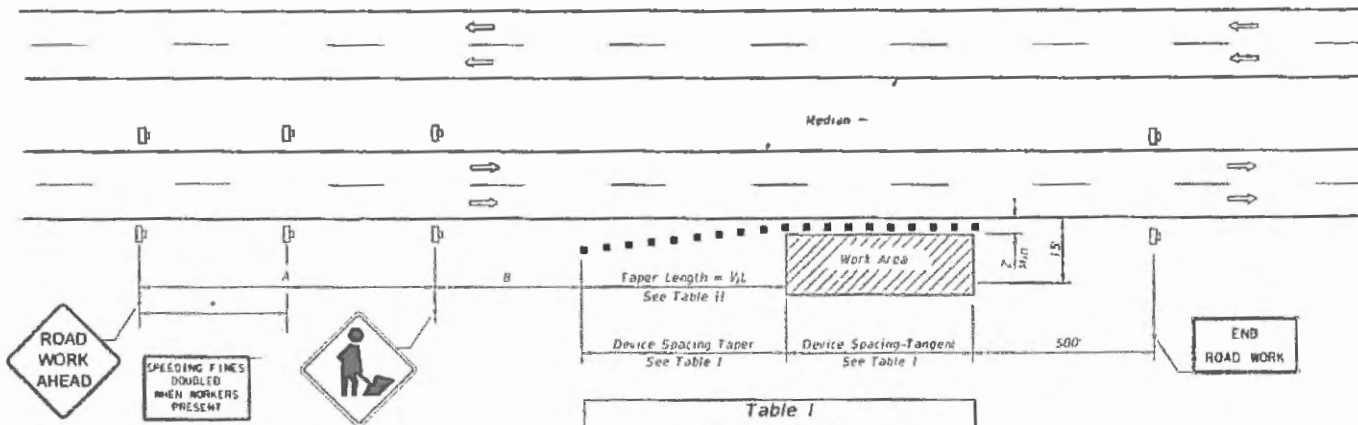


(SEE DWG #2) PROPOSED AT&T AERIAL 24-FIBER OPTIC CABLE TO BE LASHED TO NEW 6M STRAND



ATTSE	
PROPOSED TELEPHONE FACILITIES ON RIGHT OF WAY OF COLUMBIA COUNTY	
CR 252	
Exchange:	386752
Designer:	Fernandez, Chris
Phone:	904-721-1554
Authorizations:	83E61176N
Rev. 3	of 3

582



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

\* 250' beyond the ROAD WORK AHEAD sign or midway between signs whichever is less

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

#### GENERAL NOTES

- When a high volume of work vehicles are entering and leaving the Work Area at speeds slower than 10 MPH below the posted speed, place an M07-S-06 sign in the ROAD WORK AHEAD sign location and shift the ROAD WORK AHEAD sign upstream 500 ft.
- This TIZ plan also applies to work performed in the median more than 2' but less than 15' from the edge of travelway.
- When work is being performed on a multi-lane undivided roadway the signs normally mounted in the median (as shown) shall be omitted.
- WORKERS signs to be removed or fully covered when no work is being performed.
- SHOULDER WORK sign may be used as an alternate to the WORKER symbol sign.
- When a side road intersects the highway within the TTC zone, additional TTC devices shall be placed in accordance with other applicable TTC indexes.
- For general TTC requirements and additional information, refer to Index No. 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.

Table II Taper Length - Shoulder				
Speed (mph)	KL (ft.)			Notes
	8' Shldr	10' Shldr	12' Shldr	
25	28	35	42	L = WS* 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	

B\* minimum shoulder width.

KL = Length of shoulder taper in feet

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

S = Posted speed limit (mph)

#### 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

LAST REVISION	DESCRIPTION	FDOT	FY 2017-18 DESIGN STANDARDS	MULTILANE, WORK ON SHOULDER	INDEX NO. 612	SHEET NO. 1 of 1
01/01/16						