COLUMBIA COUNTY BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM REQUEST FORM

The Board of County Commissioners meets the 1st and 3rd Thursday of each month in the Columbia County School Board Administrative Complex Auditorium, 372 West Duval Street, Lake City, Florida 32055.
The first meeting of every month is at 9:30AM while the second meeting of every month takes place at 5:30PM.
All agenda items are due in the Board's office one week prior to the meeting date.

Today's Date: 10/10/2024 **Meeting Date:** 10/17/2024

Department: Public Works

1. Nature and purpose of agenda item:

Utility Permit from Windstream requesting to run a cable along NE Drew Rd, NE Owl Run Way, NE Penola Way, NE Spencer Ct.

2. Recommended Motion/Action:

Approve

3. Fiscal impact on current budget.

This item has no effect on the current budget.

COLUMBIA COUNTY BOARD OF COUNTY COMISSIONERS
UTILITY PERMIT

Date: 10/1/24 Permit No. _____ County Road see description Section No. 1, 4

Permittee Windstream Communications, LLC

Address 4005 N. Rodney Parham, Little Rock, AR 72212 Telephone Number 501-748-4601

Requesting permission from Columbia County, Florida, hereinafter called the County, to contract, operate and maintain 8214' of direct buried and bored 24CT and 48CT fiber optic cable in the ROWs of NE Drew Rd, NE Owl Run Way, NE Penola Way, NE Spencer Ct. See attached prints for details. 749542542. PR#27556

FROM: see attached prints TO: see attached prints

Submitted for the Utility Owner by: Amber Hill, Analyst I - Engineering Support 10/1/24

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 corporate limits of Municipality: YES ( ) NO (×). If YES: LAKE CITY ( ) FORT WHITE ( ). A letter of notification was mailed on _____ to the following utility owners _____

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 _____, located at _____ Telephone Number _____. The PERMITTEE's employee responsible for Maintenance of Traffic is _____ _____ Telephone Number _____ (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.

7. In case of non-compliance with the County's requirements in effect as of the approval date of this permit, this permit 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 privileges herein set out are granted only to the extent of the County's right, title and interest in the land to b 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 Columbia County, Florida 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 pacing 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 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, as 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 instructions: 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 inches (30") cover. Cables shall not be located within driveway ditches.

12. Additional Stipulations: _____

_____

_____

_____

_____

_____

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

Submitted By: Windstream Communications, LLC
Permittee

Amber Hill, Analyst I - Engineering Support
Signature and Title

Place Corporate Seal

_____
Attested

Recommended for Approval:

Signature: _____

Title: _____

Date: _____

Approval by Board of County Commissioners, Columbia County, Florida:

YES ( ) NO ( )

Date Approved: _____

Chairman's Signature: _____

Windstream
LOCATION MAP
NE PENOLA WAY

WINDSTREAM PROPOSES FIBER OPTIC CABLE PLACEMENT:

BURIED	12 FOC	24 FOC	48 FOC	144 FOC
DIRECT BURIED	0'	3937'	2948'	0'
DIRECTIONAL BORE	0'	689'	640'	0'
DRY BORE	0'	0'	0'	0'
AERIAL	12 FOC	24 FOC	48 FOC	144 FOC
LASH TO EXISTING	0'	0'	0'	0'
NEW ATTACHMENT	0'	0'	0'	0'

TOTAL PROPOSED FIBER CABLE=8214'

LEGEND

DATE CREATED: 9/30/24

DATE REVISED:

DRAWN BY: RAMTeCH

N

SCALE: NTS

COMPANY: Windstream

SYSTEM: LAKE CITY, FL

PROJECT NUMBER: 749542542

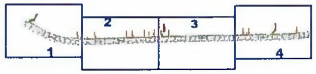
DESCRIPTION: FTTP GPON PERMIT

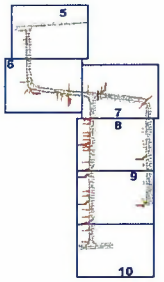
MAP:

LOCATION MAP

RAMTeCH

COUNTY PERMIT
NE PENOLA WAY





LEGEND

DATE CREATED: 9/30/24

DATE REVISED:

DRAWN BY: RAMTeCH

N

SCALE: NTS

COMPANY: Windstream

SYSTEM: LAKE CITY, FL

PROJECT NUMBER: 76954254

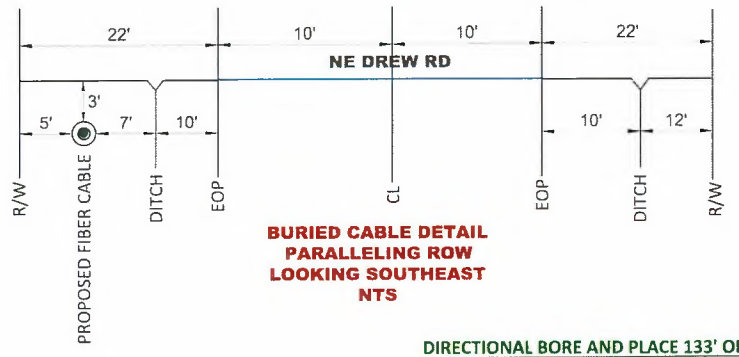
DESCRIPTION: FTTP GPON PERMIT

MAP:

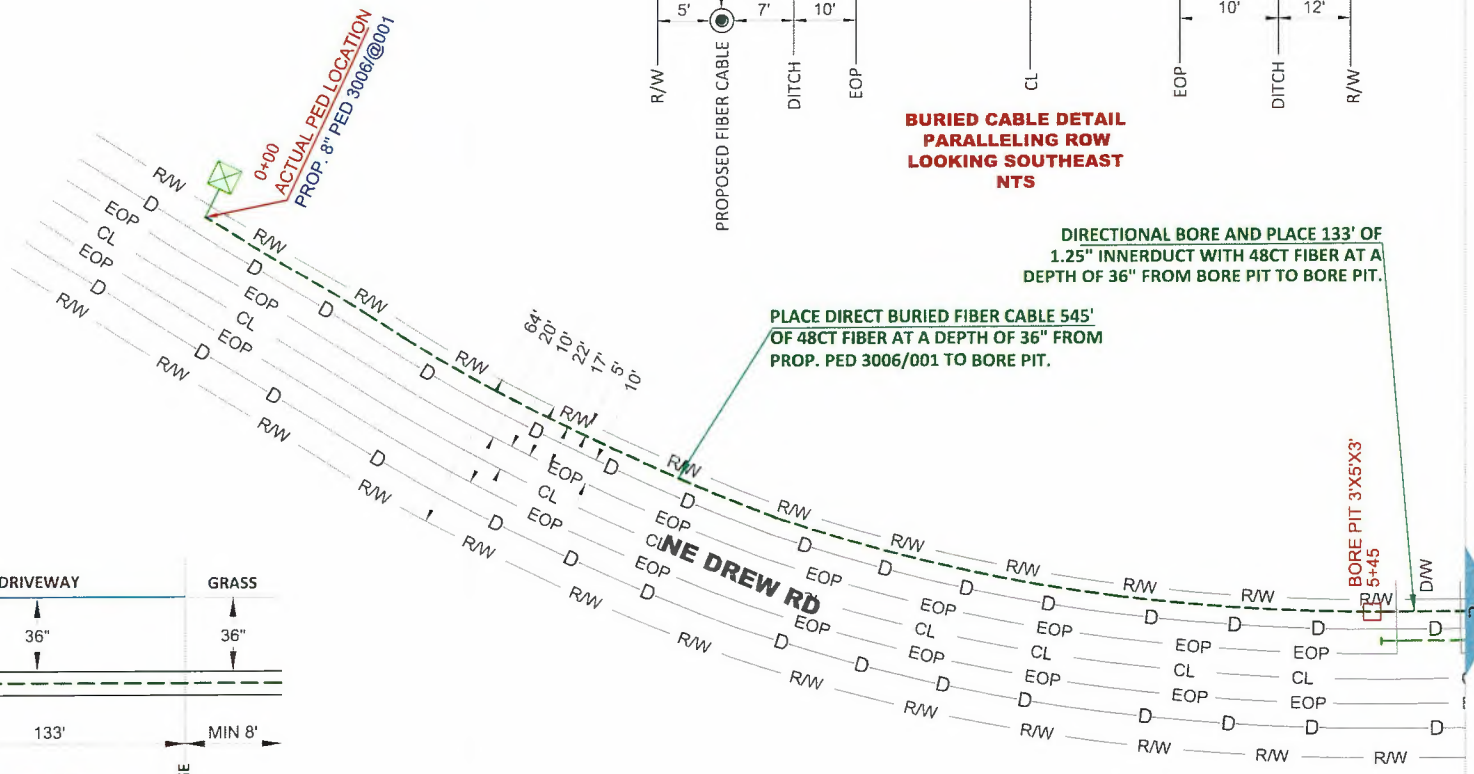
KEY MAP

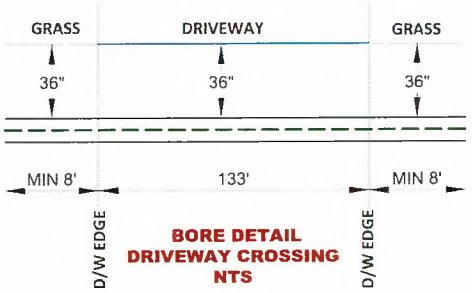
RAMTeCH

TOTAL ON FL COUNTY R/W IS 582' THIS DRAWING.



BURIED CABLE DETAIL
PARALLELING ROW
LOOKING SOUTHEAST
NTS





BORE DETAIL
DRIVEWAY CROSSING
NTS

LEGEND

DATE CREATED: 9/30/24

DATE REVISED:

DRAWN BY: RAMTeCH

N

SCALE: 1:50

COMPANY: Windstream

SYSTEM: LAKE CITY, FL

PROJECT NUMBER: 749542542

DESCRIPTION: FTTP GPON PERMIT

MAP: 1 OF 10

RAMTeCH

TOTAL ON FL COUNTY R/W IS 728' THIS DRAWING.

DIRECTIONAL BORE AND PLACE 133' OF 1.25" INNERDUCT WITH 48CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.

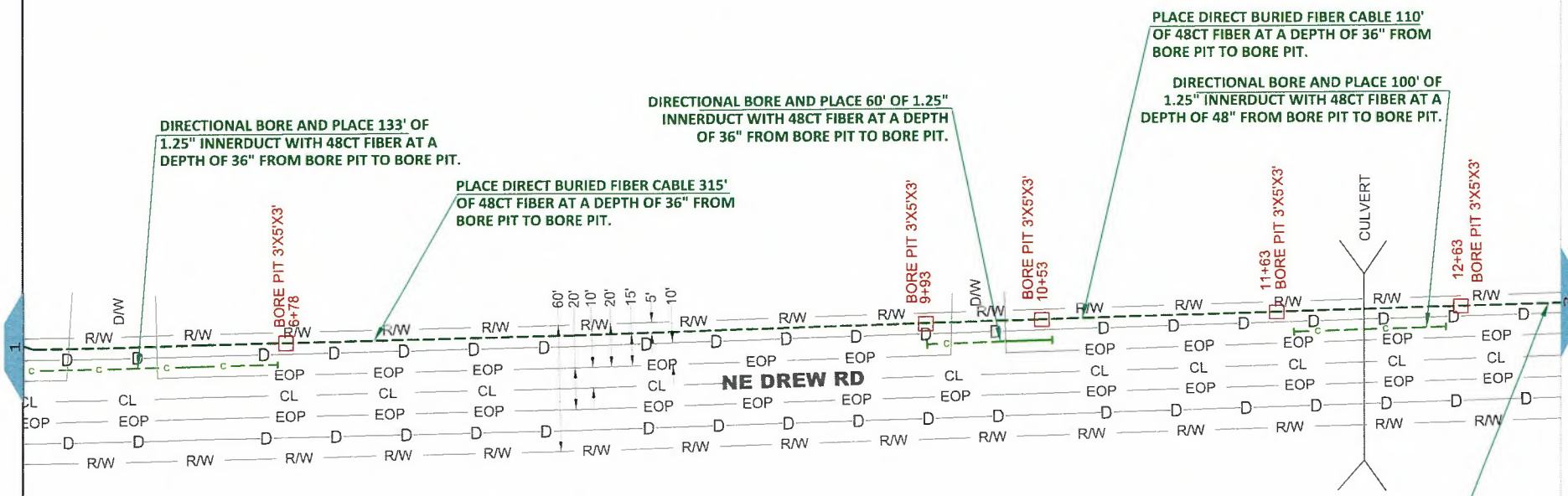
PLACE DIRECT BURIED FIBER CABLE 315' OF 48CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.

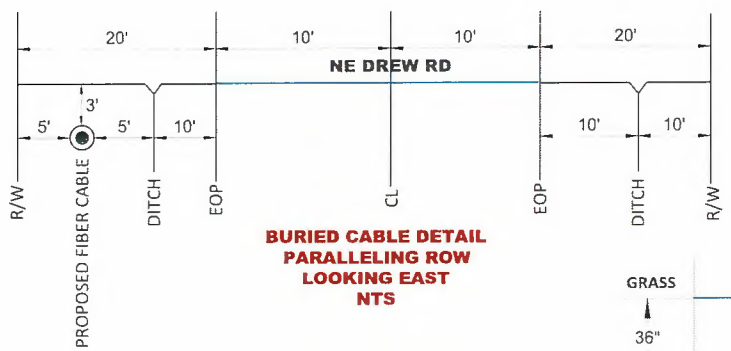
DIRECTIONAL BORE AND PLACE 60' OF 1.25" INNERDUCT WITH 48CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.

PLACE DIRECT BURIED FIBER CABLE 110' OF 48CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.

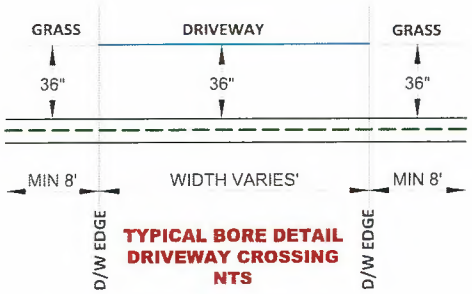
DIRECTIONAL BORE AND PLACE 100' OF 1.25" INNERDUCT WITH 48CT FIBER AT A DEPTH OF 48" FROM BORE PIT TO BORE PIT.

PLACE DIRECT BURIED FIBER CABLE 72' OF 48CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.

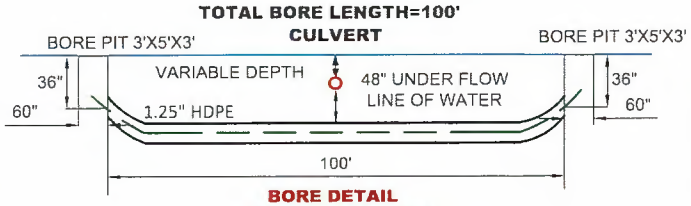




BURIED CABLE DETAIL PARALLELING ROW LOOKING EAST NTS



TYPICAL BORE DETAIL DRIVEWAY CROSSING NTS



BORE DETAIL CULVERT CROSSING LOOKING NORTH NTS

LEGEND

DATE CREATED: 9/30/24

DATE REVISED:

DRAWN BY: RAMTeCH

N

SCALE: 1:50

COMPANY: Windstream

SYSTEM: LAKE CITY, FL

PROJECT NUMBER: 749542542

DESCRIPTION: FTTP GPON PERMIT

MAP:

2 OF 10

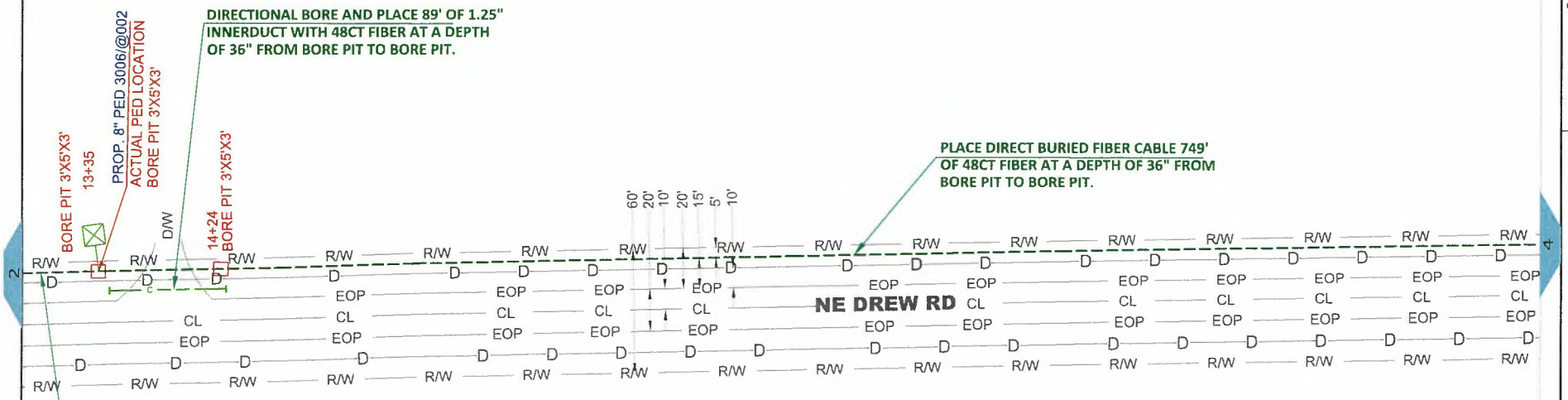
RAMTeCH

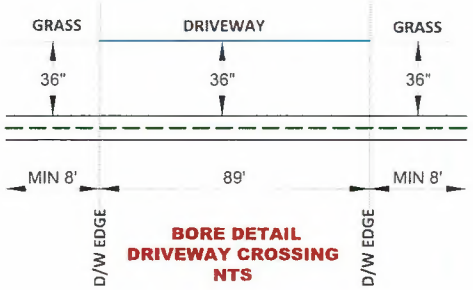
TOTAL ON FL COUNTY R/W IS 779' THIS DRAWING.

DIRECTIONAL BORE AND PLACE 89' OF 1.25" INNERDUCT WITH 48CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.

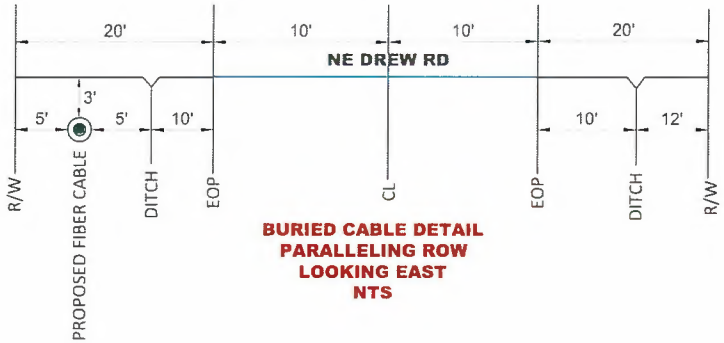
PLACE DIRECT BURIED FIBER CABLE 749' OF 48CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.

PLACE DIRECT BURIED FIBER CABLE 72' OF 48CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.





BORE DETAIL
DRIVEWAY CROSSING
NTS



BURIED CABLE DETAIL
PARALLELING ROW
LOOKING EAST
NTS

LEGEND

DATE CREATED: 9/30/24

DATE REVISED:

DRAWN BY: RAMTeCH

N

SCALE: 1:50

COMPANY: Windstream

SYSTEM: LAKE CITY, FL

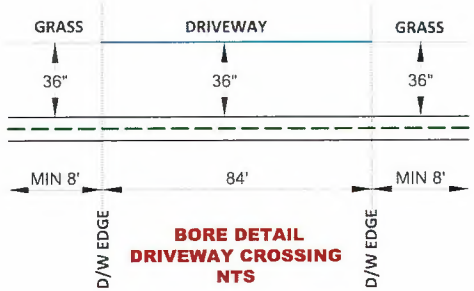
PROJECT NUMBER: 749542542

DESCRIPTION: FTTP GPON PERMIT

MAP: 3 OF 10

RAMTeCH

TOTAL ON FL COUNTY R/W IS 571' THIS DRAWING.



BORE DETAIL
DRIVEWAY CROSSING
NTS

PLACE DIRECT BURIED FIBER CABLE 749' OF 48CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.

DIRECTIONAL BORE AND PLACE 84' OF 1.25" INNERDUCT WITH 48CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.

PLACE DIRECT BURIED FIBER CABLE 403' OF 48CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.

BORE PIT 3'X5'X3' 21+73

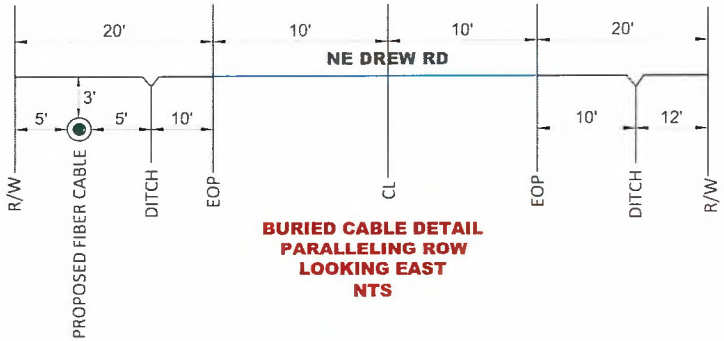
BORE PIT 3'X5'X3' 22+57

24+50 PROP. 8" PED 3006/@003 ACTUAL PED LOCATION

26+60 BORE PIT 3'X5'X3'

60' 20' 10' 20' 15' 5' 10'

NE DREW RD



BURIED CABLE DETAIL
PARALLELING ROW
LOOKING EAST
NTS

LEGEND

DATE CREATED: 9/30/24

DATE REVISED:

DRAWN BY: RAMTeCH

N

SCALE: 1:50

COMPANY: Windstream

SYSTEM: LAKE CITY, FL

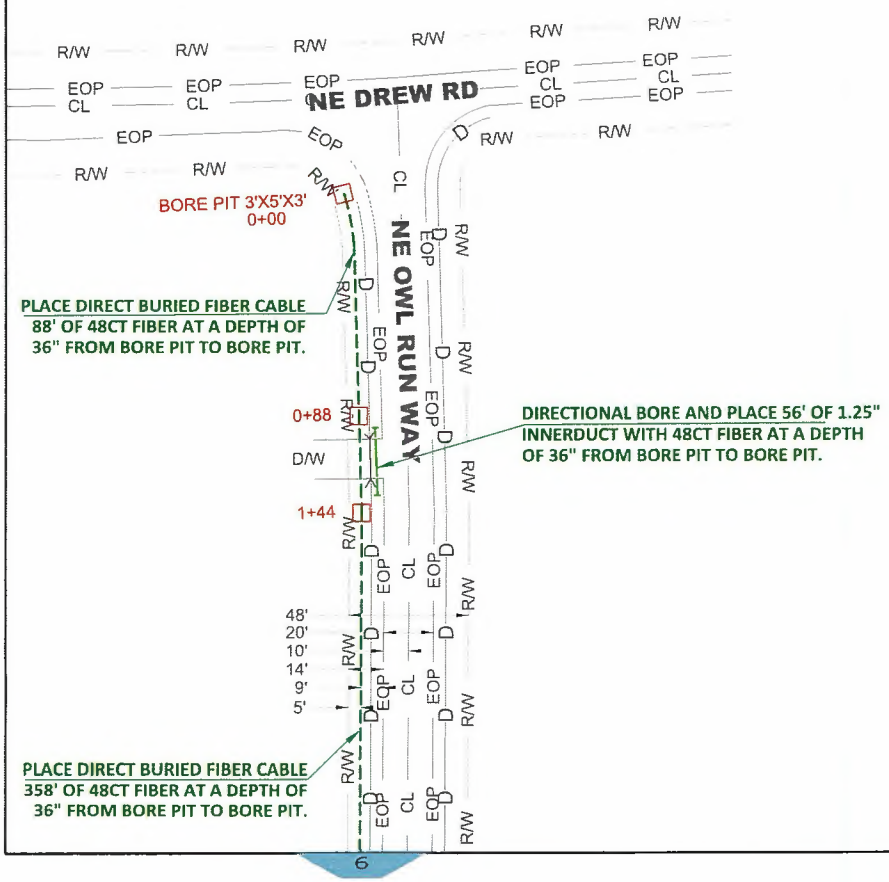
PROJECT NUMBER: 749542542

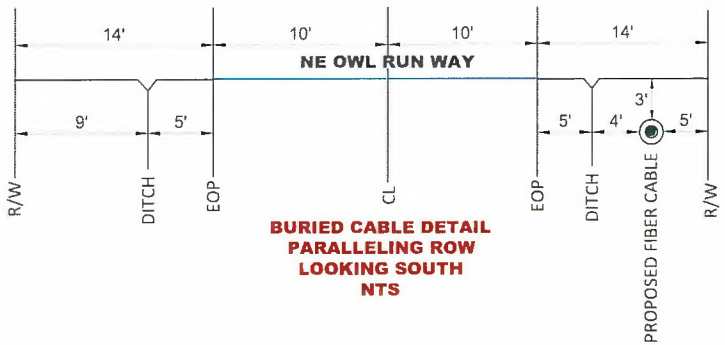
DESCRIPTION: FTTP GPON PERMIT

MAP: 4 OF 10

RAMTeCH

TOTAL ON FL COUNTY R/W IS 279' THIS DRAWING.





BURIED CABLE DETAIL
PARALLELING ROW
LOOKING SOUTH
NTS

LEGEND

DATE CREATED: 9/30/24

DATE REVISED:

DRAWN BY: RAMTeCH

N

SCALE: 1:50

COMPANY: Windstream

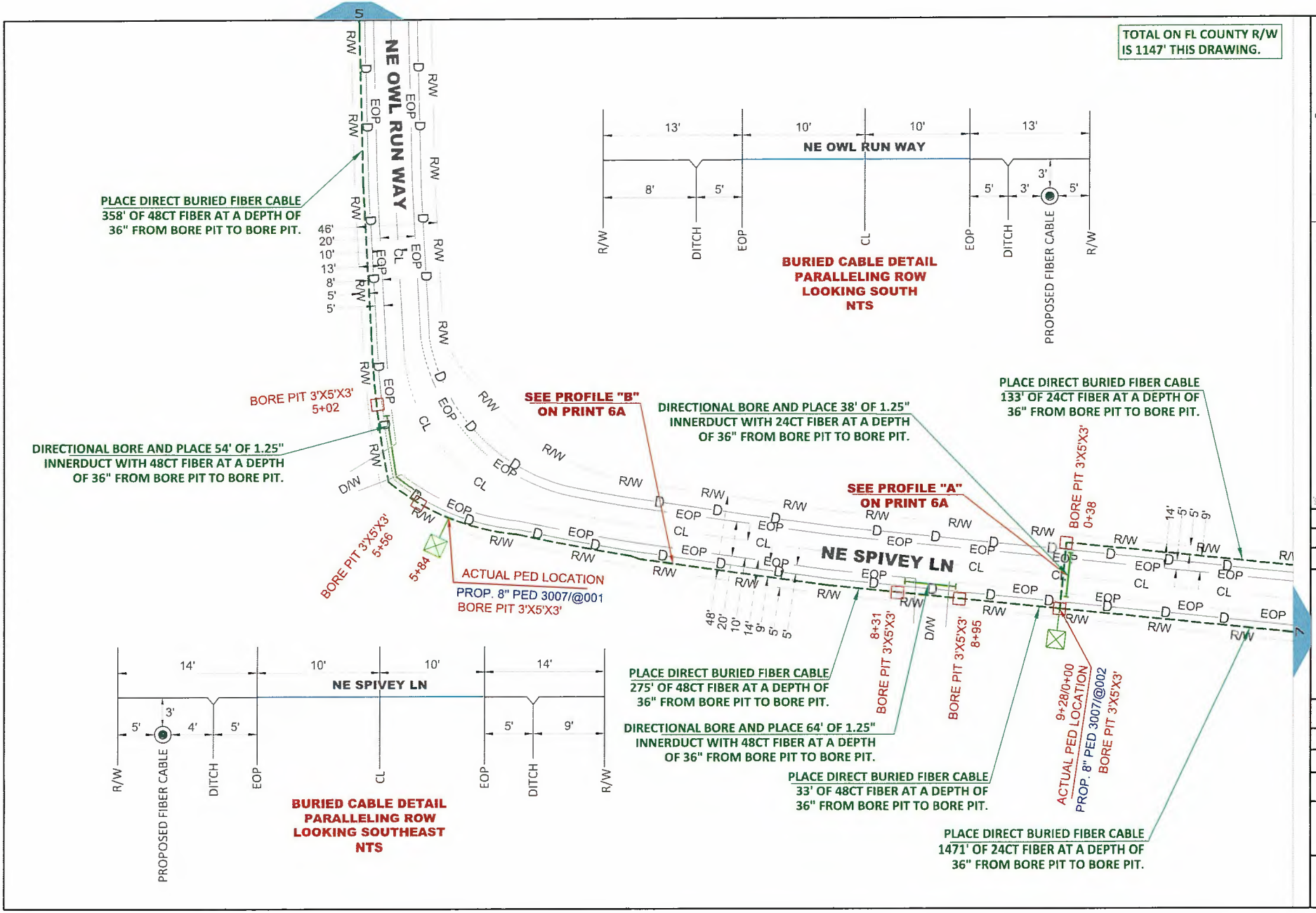
SYSTEM: LAKE CITY, FL

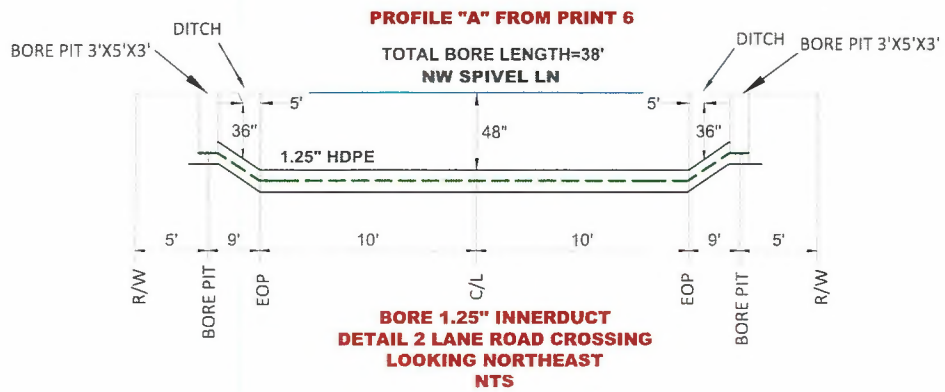
PROJECT NUMBER: 749542542

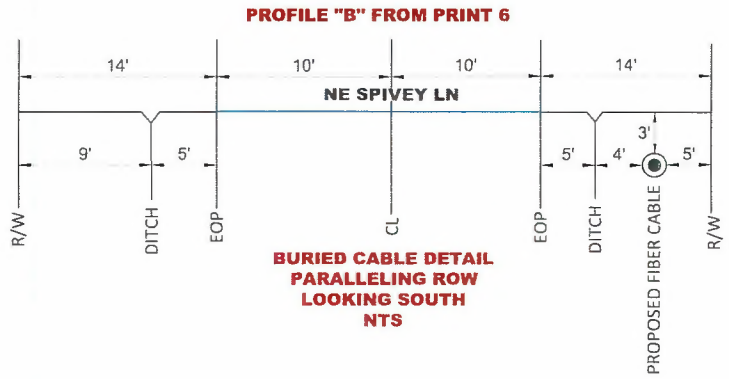
DESCRIPTION: FTTP GPON PERMIT

MAP: 5 OF 10

RAMTeCH


TOTAL ON FL COUNTY R/W IS 1147' THIS DRAWING.
NE OWL RUN WAY
NE SPIVEY LN
PLACE DIRECT BURIED FIBER CABLE 358' OF 48CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.
BORE PIT 3'X5'X3' 5+02
DIRECTIONAL BORE AND PLACE 54' OF 1.25" INNERDUCT WITH 48CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.
BORE PIT 3'X5'X3' 5+56
5+84
ACTUAL PED LOCATION
PROP. 8" PED 3007/@001
BORE PIT 3'X5'X3'
SEE PROFILE "B" ON PRINT 6A
DIRECTIONAL BORE AND PLACE 38' OF 1.25" INNERDUCT WITH 24CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.
SEE PROFILE "A" ON PRINT 6A
PLACE DIRECT BURIED FIBER CABLE 133' OF 24CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.
BORE PIT 3'X5'X3' 0+38
PLACE DIRECT BURIED FIBER CABLE 275' OF 48CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.
DIRECTIONAL BORE AND PLACE 64' OF 1.25" INNERDUCT WITH 48CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.
8+31 BORE PIT 3'X5'X3'
BORE PIT 3'X5'X3' 8+95
PLACE DIRECT BURIED FIBER CABLE 33' OF 48CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.
9+28/0+00 ACTUAL PED LOCATION
PROP. 8" PED 3007/@002
BORE PIT 3'X5'X3'
PLACE DIRECT BURIED FIBER CABLE 1471' OF 24CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.
BURIED CABLE DETAIL PARALLELING ROW LOOKING SOUTH NTS
BURIED CABLE DETAIL PARALLELING ROW LOOKING SOUTHEAST NTS
PROPOSED FIBER CABLE
LEGEND
DATE CREATED: 9/30/24
DATE REVISED:
DRAWN BY: RAMTeCH
N
SCALE: 1:50
COMPANY: Windstream
SYSTEM: LAKE CITY, FL
PROJECT NUMBER: 749542542
DESCRIPTION: FTTP GPON PERMIT
MAP: 6 OF 10
RAMTeCH





LEGEND

DATE CREATED: 9/30/24

DATE REVISED:

DRAWN BY: RAMTeCH

N

SCALE: 1:50

COMPANY: Windstream

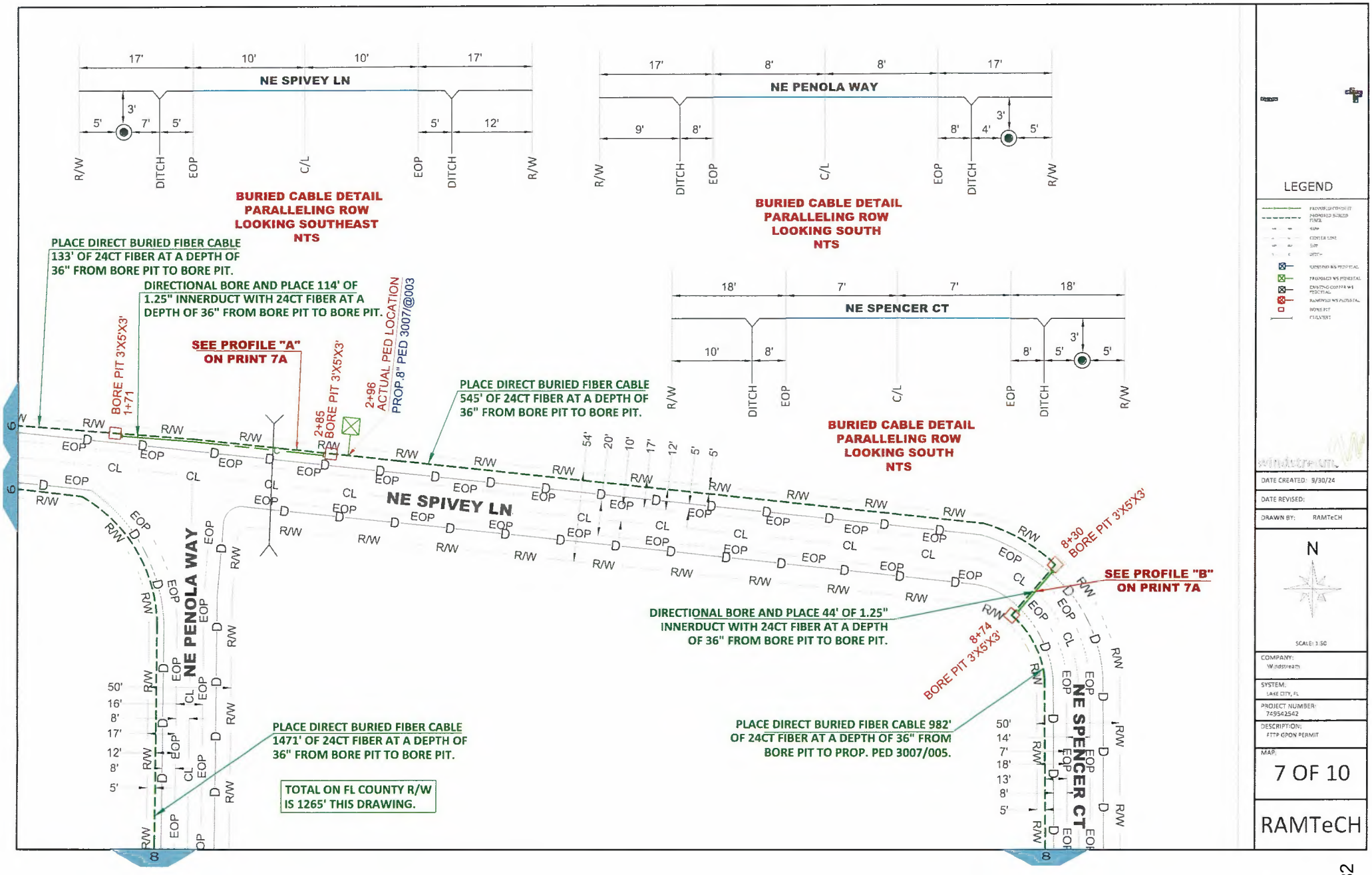
SYSTEM: LAKE CITY, FL

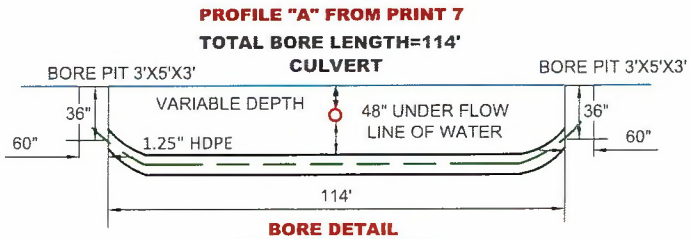
PROJECT NUMBER: 749542542

DESCRIPTION: FTTP GPON PERMIT

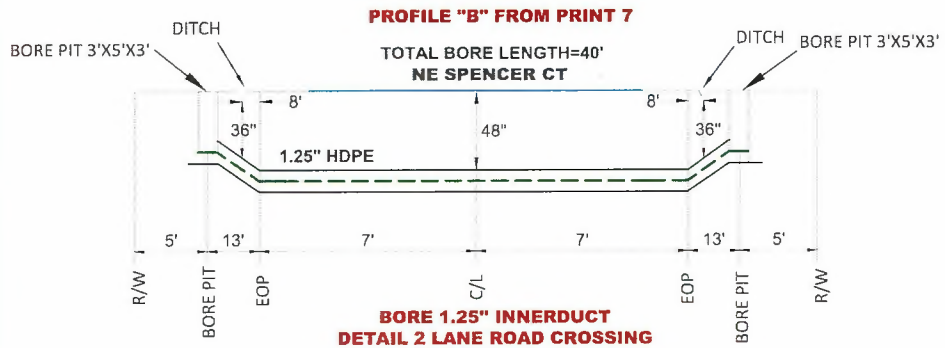
MAP: 6A OF 10

RAMTeCH


NE SPIVEY LN
17' 10' 10' 17'
5' 3' 7' 5' 5' 12'
R/W DITCH EOP C/L EOP DITCH R/W
BURIED CABLE DETAIL
PARALLELING ROW
LOOKING SOUTHEAST
NTS
NE PENOLA WAY
17' 8' 8' 17'
9' 8' 8' 4' 3' 5'
R/W DITCH EOP C/L EOP DITCH R/W
BURIED CABLE DETAIL
PARALLELING ROW
LOOKING SOUTH
NTS
NE SPENCER CT
18' 7' 7' 18'
10' 8' 8' 5' 3' 5'
R/W DITCH EOP C/L EOP DITCH R/W
BURIED CABLE DETAIL
PARALLELING ROW
LOOKING SOUTH
NTS
PLACE DIRECT BURIED FIBER CABLE
133' OF 24CT FIBER AT A DEPTH OF
36" FROM BORE PIT TO BORE PIT.
DIRECTIONAL BORE AND PLACE 114' OF
1.25" INNERDUCT WITH 24CT FIBER AT A
DEPTH OF 36" FROM BORE PIT TO BORE PIT.
BORE PIT 3'X5'X3'
1+71
SEE PROFILE "A"
ON PRINT 7A
BORE PIT 3'X5'X3'
2+85
2+96
ACTUAL PED LOCATION
PROP.8" PED 3007/@003
PLACE DIRECT BURIED FIBER CABLE
545' OF 24CT FIBER AT A DEPTH OF
36" FROM BORE PIT TO BORE PIT.
NE SPIVEY LN
NE PENOLA WAY
NE SPENCER CT
8+30
BORE PIT 3'X5'X3'
SEE PROFILE "B"
ON PRINT 7A
DIRECTIONAL BORE AND PLACE 44' OF 1.25"
INNERDUCT WITH 24CT FIBER AT A DEPTH
OF 36" FROM BORE PIT TO BORE PIT.
8+74
BORE PIT 3'X5'X3'
PLACE DIRECT BURIED FIBER CABLE 982'
OF 24CT FIBER AT A DEPTH OF 36" FROM
BORE PIT TO PROP. PED 3007/005.
PLACE DIRECT BURIED FIBER CABLE
1471' OF 24CT FIBER AT A DEPTH OF
36" FROM BORE PIT TO BORE PIT.
TOTAL ON FL COUNTY R/W
IS 1265' THIS DRAWING.
LEGEND
DATE CREATED: 9/30/24
DATE REVISED:
DRAWN BY: RAMTeCH
N
SCALE: 1:50
COMPANY: Windstream
SYSTEM: LAKE CITY, FL
PROJECT NUMBER: 749542542
DESCRIPTION: FTTP GPON PERMIT
MAP:
7 OF 10
RAMTeCH



BORE DETAIL
CULVERT CROSSING
LOOKING NORTHWEST
NTS



BORE 1.25" INNERDUCT
DETAIL 2 LANE ROAD CROSSING
LOOKING SOUTHEAST
NTS

LEGEND

DATE CREATED: 9/30/24

DATE REVISED:

DRAWN BY: RAMTeCH

N

SCALE: 1:50

COMPANY: Windstream

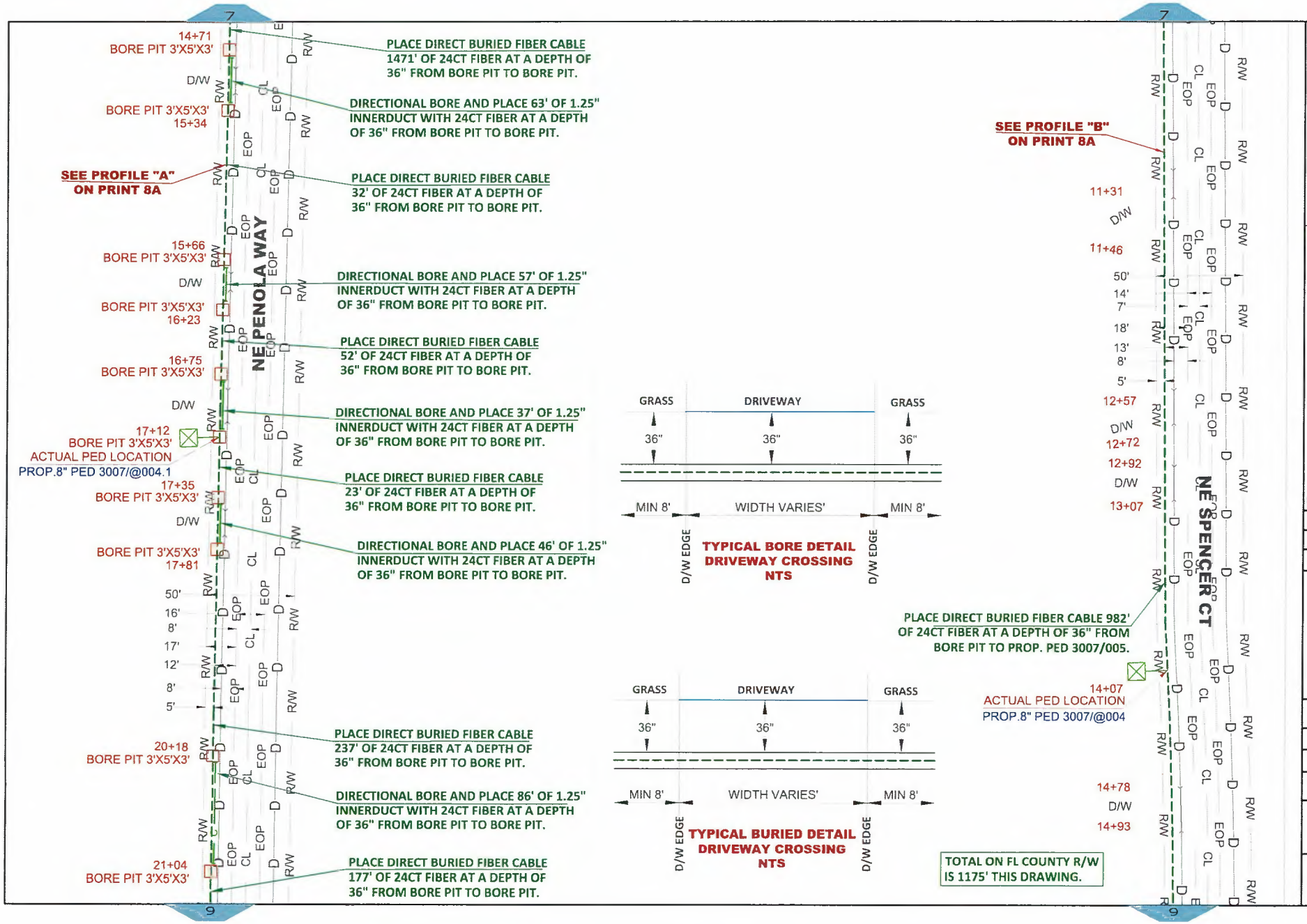
SYSTEM: LAKE CITY, FL

PROJECT NUMBER: 749542542

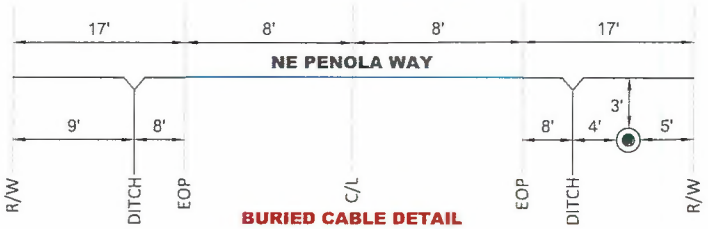
DESCRIPTION: FTTP GPON PERMIT

MAP: 7A OF 10

RAMTeCH

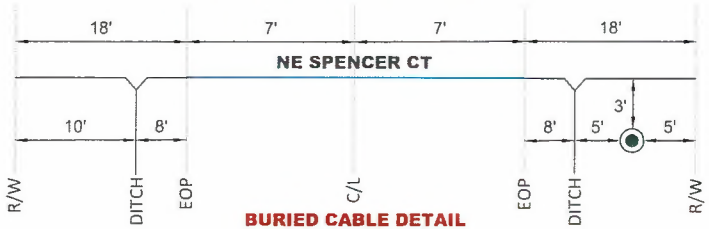

14+71
BORE PIT 3'X5'X3'
PLACE DIRECT BURIED FIBER CABLE 1471' OF 24CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.
D/W
BORE PIT 3'X5'X3'
15+34
DIRECTIONAL BORE AND PLACE 63' OF 1.25" INNERDUCT WITH 24CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.
SEE PROFILE "A" ON PRINT 8A
PLACE DIRECT BURIED FIBER CABLE 32' OF 24CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.
NE PENOLA WAY
15+66
BORE PIT 3'X5'X3'
D/W
DIRECTIONAL BORE AND PLACE 57' OF 1.25" INNERDUCT WITH 24CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.
BORE PIT 3'X5'X3'
16+23
PLACE DIRECT BURIED FIBER CABLE 52' OF 24CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.
16+75
BORE PIT 3'X5'X3'
D/W
DIRECTIONAL BORE AND PLACE 37' OF 1.25" INNERDUCT WITH 24CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.
17+12
BORE PIT 3'X5'X3'
ACTUAL PED LOCATION
PROP.8" PED 3007/@004.1
17+35
BORE PIT 3'X5'X3'
PLACE DIRECT BURIED FIBER CABLE 23' OF 24CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.
D/W
BORE PIT 3'X5'X3'
17+81
DIRECTIONAL BORE AND PLACE 46' OF 1.25" INNERDUCT WITH 24CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.
50'
16'
8'
17'
12'
8'
5'
20+18
BORE PIT 3'X5'X3'
PLACE DIRECT BURIED FIBER CABLE 237' OF 24CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.
DIRECTIONAL BORE AND PLACE 86' OF 1.25" INNERDUCT WITH 24CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.
21+04
BORE PIT 3'X5'X3'
PLACE DIRECT BURIED FIBER CABLE 177' OF 24CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.
GRASS
DRIVEWAY
GRASS
36"
36"
36"
MIN 8'
WIDTH VARIES'
MIN 8'
D/W EDGE
TYPICAL BORE DETAIL
DRIVEWAY CROSSING
NTS
D/W EDGE
GRASS
DRIVEWAY
GRASS
36"
36"
36"
MIN 8'
WIDTH VARIES'
MIN 8'
D/W EDGE
TYPICAL BURIED DETAIL
DRIVEWAY CROSSING
NTS
D/W EDGE
SEE PROFILE "B" ON PRINT 8A
11+31
D/W
11+46
50'
14'
7'
18'
13'
8'
5'
12+57
D/W
12+72
12+92
D/W
13+07
NE SPENCER CT
PLACE DIRECT BURIED FIBER CABLE 982' OF 24CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO PROP. PED 3007/005.
14+07
ACTUAL PED LOCATION
PROP.8" PED 3007/@004
14+78
D/W
14+93
TOTAL ON FL COUNTY R/W IS 1175' THIS DRAWING.
LEGEND
DATE CREATED: 9/30/24
DATE REVISED:
DRAWN BY: RAMTeCH
N
SCALE: 1:50
COMPANY: Windstream
SYSTEM: LAKE CITY, FL
PROJECT NUMBER: 749542542
DESCRIPTION: FTTP GPON PERMIT
MAP:
8 OF 10
RAMTeCH

PROFILE "A" FROM PRINT 8



BURIED CABLE DETAIL
PARALLELING ROW
LOOKING SOUTH
NTS

PROFILE "B" FROM PRINT 8



BURIED CABLE DETAIL
PARALLELING ROW
LOOKING SOUTH
NTS

LEGEND

DATE CREATED: 9/30/24

DATE REVISED:

DRAWN BY: RAMTeCH

N

SCALE: 1:50

COMPANY: Windstream

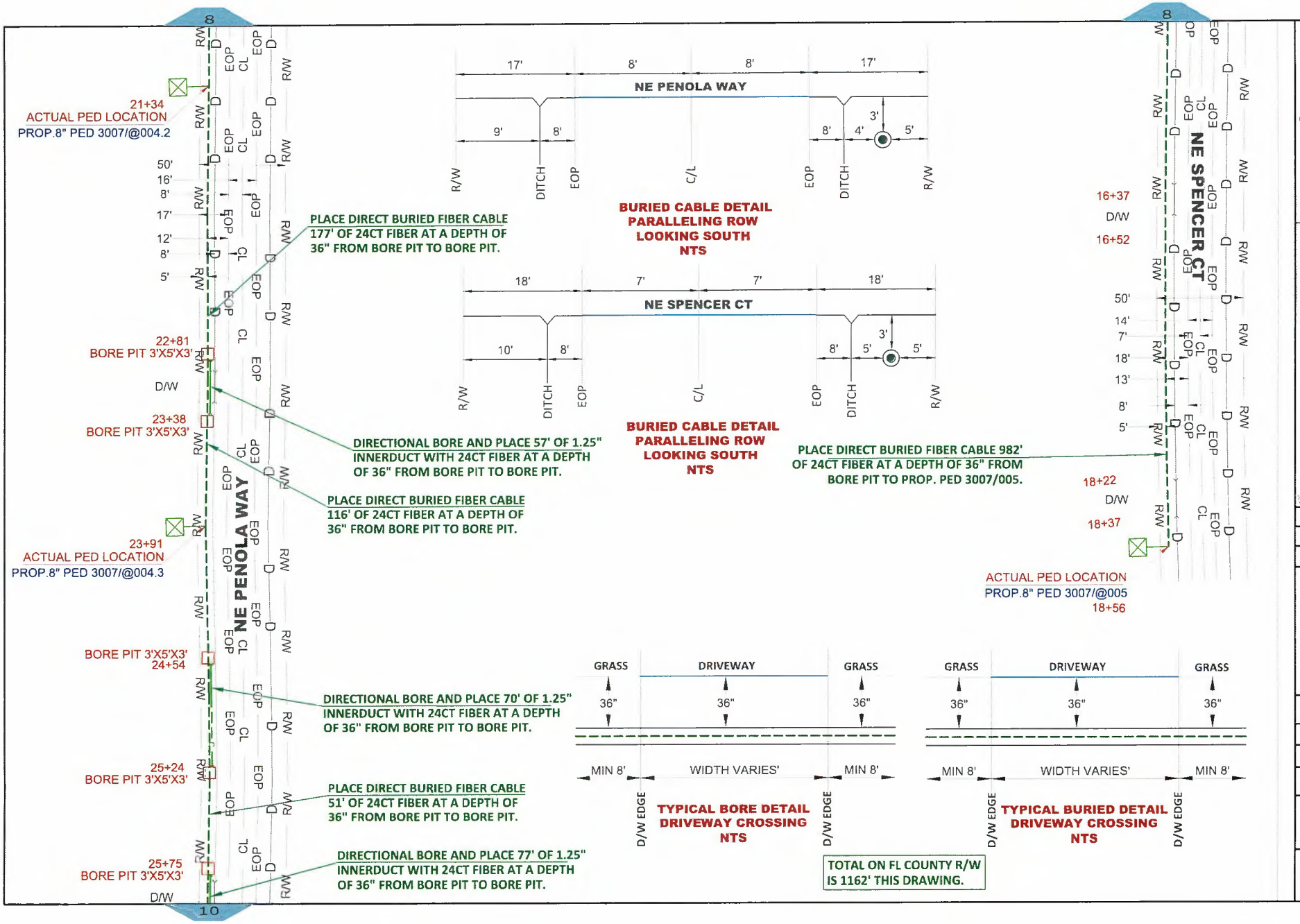
SYSTEM: LAKE CITY, FL

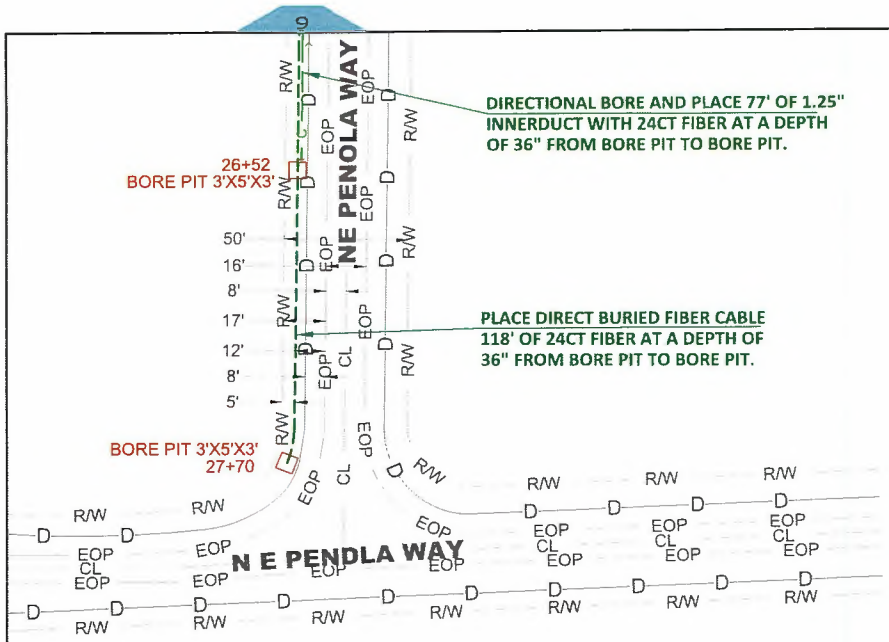
PROJECT NUMBER: 749542542

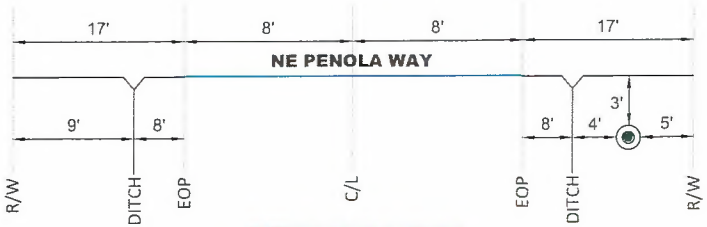
DESCRIPTION: FTTP GPON PERMIT

MAP: 8A OF 10

RAMTeCH


NE PENOLA WAY
NE SPENCER CT
21+34
ACTUAL PED LOCATION
PROP.8" PED 3007/@004.2
22+81
BORE PIT 3'X5'X3'
23+38
BORE PIT 3'X5'X3'
23+91
ACTUAL PED LOCATION
PROP.8" PED 3007/@004.3
BORE PIT 3'X5'X3'
24+54
25+24
BORE PIT 3'X5'X3'
25+75
BORE PIT 3'X5'X3'
16+37
16+52
18+22
18+37
ACTUAL PED LOCATION
PROP.8" PED 3007/@005
18+56
PLACE DIRECT BURIED FIBER CABLE 177' OF 24CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.
DIRECTIONAL BORE AND PLACE 57' OF 1.25" INNERDUCT WITH 24CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.
PLACE DIRECT BURIED FIBER CABLE 116' OF 24CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.
DIRECTIONAL BORE AND PLACE 70' OF 1.25" INNERDUCT WITH 24CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.
PLACE DIRECT BURIED FIBER CABLE 51' OF 24CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.
DIRECTIONAL BORE AND PLACE 77' OF 1.25" INNERDUCT WITH 24CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO BORE PIT.
PLACE DIRECT BURIED FIBER CABLE 982' OF 24CT FIBER AT A DEPTH OF 36" FROM BORE PIT TO PROP. PED 3007/005.
BURIED CABLE DETAIL PARALLELING ROW LOOKING SOUTH NTS
BURIED CABLE DETAIL PARALLELING ROW LOOKING SOUTH NTS
TYPICAL BORE DETAIL DRIVEWAY CROSSING NTS
TYPICAL BURIED DETAIL DRIVEWAY CROSSING NTS
GRASS
DRIVEWAY
MIN 8'
WIDTH VARIES'
D/W EDGE
TOTAL ON FL COUNTY R/W IS 1162' THIS DRAWING.
LEGEND
DATE CREATED: 9/30/24
DRAWN BY: RAMTeCH
N
SCALE: 1:50
COMPANY: Windstream
SYSTEM: LAKE CITY, FL
PROJECT NUMBER: 749942542
DESCRIPTION: FTTP GPON PERMIT
MAP: 9 OF 10
RAMTeCH





BURIED CABLE DETAIL PARALLELING ROW LOOKING SOUTH NTS

TOTAL ON FL COUNTY R/W IS 526' THIS DRAWING.

LEGEND

DATE CREATED: 9/30/24

DATE REVISED:

DRAWN BY: RAMTeCH

N

SCALE: 1:50

COMPANY: Windstream

SYSTEM: LAKE CITY, FL

PROJECT NUMBER: 749542542

DESCRIPTION: FTTP GPON PERMIT

MAP: 10 OF 10

RAMTeCH