



**Right-of-Way Utilization  
Application**  
Permit for Construction within County  
Road Right-of-Way or other Public Areas

**Board of County Commissioners**  
Department of Public Works  
Engineering Division  
3600 W. Sovereign Path, Suite 241  
Lecanto, FL 34461  
Telephone: (352) 527-5446 Fax: (352) 527-5428  
Toll Free: (352) 489-2120 TTY (352) 527-5312

**TYPE OR PRINT LEGIBLY**

1. Applicant's Name: BLUESTREAM FIBER Phone: \_\_\_\_\_  
Mailing Address: 12409 NW 35TH ST CORAL SPRINGS FL 33065
  
2. Agent's Name (If different than above): SEAMAR FIBER DESIGNS Phone: \_\_\_\_\_  
Agent's Address: 15782 SW 75TH TER, MIAMI FL 33193
  
3. Owner's Name (If different than above): \_\_\_\_\_ Phone: \_\_\_\_\_  
Mailing Address: \_\_\_\_\_
  
4. Proposed Construction: (Mark the appropriate box and provide the required information)
  - A. Utilities (Type): RELOCATE 10" DIAMETER FLOWER POTS AND 24"X36" HANDHOLES  
FROM RIGHT OF WAY TO UTILITY EASEMENT VIA OPEN TRENCH AT A MINIMUM DEPTH OF 36"  
Location: CYPRESS VILLAGE (LCP1) COMMUNITY - MULTIPLE LOCATIONS  
Total Linear Feet: 1426 Total Number of Road Crossings: 0  
Crossing (Type & No.): Missile: \_\_\_\_\_ J & B: \_\_\_\_\_ Open Cut: \_\_\_\_\_
  - B. Roads (Type): \_\_\_\_\_  
Location: \_\_\_\_\_
  - C. Other (Describe): \_\_\_\_\_  
Location: \_\_\_\_\_
  - D. Comments: PERMIT 3
  
5.
  - A. ALL AUTHORIZED WORK SHALL BE COMPLETED IN ACCORDANCE WITH THIS APPROVED APPLICATION, THE PROVISIONS OF THE LAND DEVELOPMENT CODE, AND OTHER APPLICABLE REGULATIONS.
  - B. PUBLIC SAFETY AND TEMPORARY TRAFFIC CONTROL MEASURES SHALL BE MAINTAINED DURING CONSTRUCTION IN ACCORDANCE WITH FDOT AND MUTCD STANDARDS.
  - C. WHEN EXCAVATION IS INCLUDED IN THIS PERMIT, ALL GAS COMPANIES MUST BE CONSULTED FOR INFORMATION AS TO EXISTING GAS PIPELINES AND APPURTENANCES PURSUANT TO THE PROVISIONS OF CHAPTER 553.851 FLORIDA STATUTES. CALL 811 BEFORE YOU DIG.
  - D. PRIVATE DRIVEWAYS, PUBLIC UTILITIES, AND OTHER SUCH IMPROVEMENTS PERMITTED HEREWITH WHICH ARE NOT AVAILABLE FOR IMMEDIATE USE BY THE GENERAL PUBLIC ARE CONSIDERED AS REMAINING IN PRIVATE OWNERSHIP AND ACCOMODATED WITHIN THE PUBLIC RIGHT-OF-WAY OR OTHER PUBLIC AREAS. THE OWNERS OF SUCH FACILITIES, OR THEIR SUCCESSORS OR ASSIGNS, SHALL BE RESPONSIBLE FOR MAINTAINING SUCH FACILITIES IN GOOD AND SAFE REPAIR.
  - E. THIS APPLICATION SHALL BECOME A PERMIT WITH THE SIGNATURE OF THE COUNTY ENGINEER OR AUTHORIZED PERSON BELOW.
  
6.
  - A. I HEREBY CERTIFY THAT I HAVE MADE APPLICATION FOR THE PERMIT DESCRIBED ABOVE, THAT I HAVE PROPER AUTHORITY AND AUTHORIZATION TO APPLY FOR SUCH PERMIT, AND THAT I AGREE WITH THE CONDITIONS OF THE PERMIT.
  - B. PERMISSION FOR THE ABOVE DESCRIBED CONSTRUCTION MAY BE GRANTED SUBJECT TO ADDITIONAL ATTACHED REQUIREMENTS.

SEAN HAYDEN  
**PRINT NAME**

*Sean Hayden*  
**SIGNATURE OF APPLICANT**

03/22/2024  
**DATE**

**TO BE COMPLETED BY OFFICIALS ONLY**

A/P#: ROWP202400333

EFFECTIVE DATE OF PERMIT: 04/30/2024

By: Lorrie Schwenneker  
OFFICE OF THE COUNTY ENGINEER OR DESIGNEE

Digitally signed by Lorrie Schwenneker  
DN: c=US, e=Lorrie.Schwenneker@coltraboc.com, o=Citrus  
County, ou=County Technical Services, cn=Lorrie Schwenneker  
Date: 2024.04.30 10:17:28-0400



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**TYPICAL REQUIREMENTS FOR RIGHT-OF-WAY UTILIZATION PERMIT**

- If at all possible, all documents are to be emailed to [row@citrusbocc.com](mailto:row@citrusbocc.com)**
- Completed Right-of-Way (ROW) Utilization Application a minimum of 30 days before your event or work project (provide start and end dates of proposed event/work)
- Application Fee of \$30.00 + \$0.03 a Lineal Foot
- Additional fees may apply. See ROW application fees on our website.
- One (1) set of plans (11X17) indicating location and details of the proposed construction/utilization. Plans shall include Location map, North Arrow, street names, limits of construction, description of construction or work to be done in the right of way, staging areas for materials and equipment, and clear sight triangles if necessary
- One (1) sheet list of inventory of materials to be placed within the road right-of-way
- If anticipated utilization is within or adjacent to an improved right-of-way, provide one (1) Maintenance of Traffic Plan in accordance with Florida Department of Transportation and the M.U.T.C.D.
- \$1,000,000.00 of liability insurance must be held by the applicant or his contractor and presented to the Engineering Division prior to approval. The liability insurance must state Citrus County, Florida, a political subdivision of the State of Florida, is to be named as an "Additional Insured" under this policy.
- If applicable, a corporate resolution or affidavit recognizing and authorizing the person to sign the indemnity agreement on behalf of the applicant/entity will be required before approval of the right-of-way permit. The affidavit or corporate resolution should be attached to the indemnity agreement.

**NOTE: THE RIGHT-OF-WAY PERMIT WILL EXPIRE AFTER AN EVENT OR WORK PROJECT. IF REQUESTING A PERMIT MONTHS BEFORE A SCHEDULED EVENT, THE PERMIT WILL EXPIRE ONE (1) YEAR AFTER THE APPROVAL DATE.**



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DEPARTMENT OF PUBLIC WORKS  
TECHNICAL SERVICES DIVISION  
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LECANTO, FL 34461  
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## CONDITIONS OF APPROVAL

**RIGHT-OF-WAY UTILIZATION APPLICATION: Permit #ROWP202400333 – Cypress Village**  
LCP1 – Permit 3

**NAME OF COMPANY: Bluestream Fiber**

**CONTACT NAME: Sean Hayden**

**TELEPHONE: \_\_\_\_\_**

After review of the above referenced project, we have no objection to the placement of the proposed facilities within the County right-of-way. Carefully review the referenced Standard Conditions and Specific Conditions.

### **Standard Conditions (For all Projects)**

- 1. Road cuts or driveway cuts are not authorized with this permit.**
2. The Applicant is responsible for contacting Sunshine 811 prior to all work with the Citrus County ROW as other facilities may be present.
3. The applicant is responsible for all cost of construction, alterations and repair.
4. The applicant is responsible for any liabilities incurred due to construction, repair or alterations of the roadway or other facilities within the right-of-way.
5. The County, by approving this application, accepts no maintenance responsibilities now or in the future.
6. Should the County widen or construct improvements on the **above named roadways**, the applicant agrees to relocate the facilities at NO cost to the County should relocation be necessary.
7. All drainage facilities disturbed or damaged shall be restored as approved by the Division of Engineering, Department of Public Works. All disturbed areas within the right-of-way shall be re-graded and sodded as approved by the Division of Engineering, Department of Public Works.
8. Underground Utility Crossing of Improved Roadway - Applicant is to install sleeves at road crossings as follows: schedule 40 PVC for pipe diameter less than 4 inches. C-900 PVC for pipe diameter greater than or equal to 4 inches, or B.I.P. The sleeve shall extend 10 feet either side of the pavement crossing. Road crossings shall be a minimum of 4 feet below the road surface.
9. Unless otherwise authorized, all proposed facility locations must be as shown on the plans.
10. Applicant is responsible for traffic maintenance and safety markings in accordance with F.D.O.T. and M.U.T.C.D. Standards. A copy of the approved Utility Permit and plan sheet(s) with the approved M.O.T. shall be kept by the permittee or permittee's contractor at the job site at all times and shall be shown to the County Engineer or his representative upon request.



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11. Unless otherwise authorized, all improvements must be installed as shown on the approved plans. Upon request, the applicant's project Engineer/Surveyor must certify to the construction and location (horizontal/vertical); and provide free of charge, "as-built" drawings and test data which attest to the construction adherence to the approved plans as submitted. When Directional Boring Method is used, the Applicant shall furnish the County's Division of Engineering with elevation readings every fifty (50) feet on the as-built drawings, or as directed by the County Engineer/Designee.
12. Approval of this project does not relieve the applicant from the responsibility of acquiring all other necessary and appropriate approvals or permits for this project.

**Specific Conditions\***

1. Due to the potential of conflicting pressure mains within the area for the proposed work activities, close coordination with Citrus County Water Resources, Utility Operations may be required (352-527-7653).
2. Proposed utility shall be installed in a continuous running line. No improved roadway or driveway open cuts are approved with this application. Limerock or dirt roads/driveway aprons may be open cut, and shall be restored in accordance with the Land Development Code.
3. Aerial crossings shall comply with the F.D.O.T. Utility Accommodation Manual.
4. The applicant is responsible for and shall hold the County harmless and indemnify the County from all liabilities and damages incurred due to construction, repair or alterations of the power line or other facilities within the right-of-way.
5. Applicant is to notify the Engineering Division at 352-527-5374 at least 48 hours in advance of work commencement to allow for site visits to take place during construction.
6. Repair the road and/or right-of-way promptly to a condition at least equal to that which existed immediately prior to work contemplated by the right-of-way utilization agreement.
7. Should fiber optic facilities be installed within the County right-of-way as a result of this permit, the Utility shall indemnify other users of the right-of-way for loss of revenue as result of damage to the fiber optics facility. Fiber optics shall be covered a minimum horizontal and vertical depth of 3 feet, or as directed by the County Engineer/Designee.

**APPROVING ENGINEER/TECHNICIAN:**

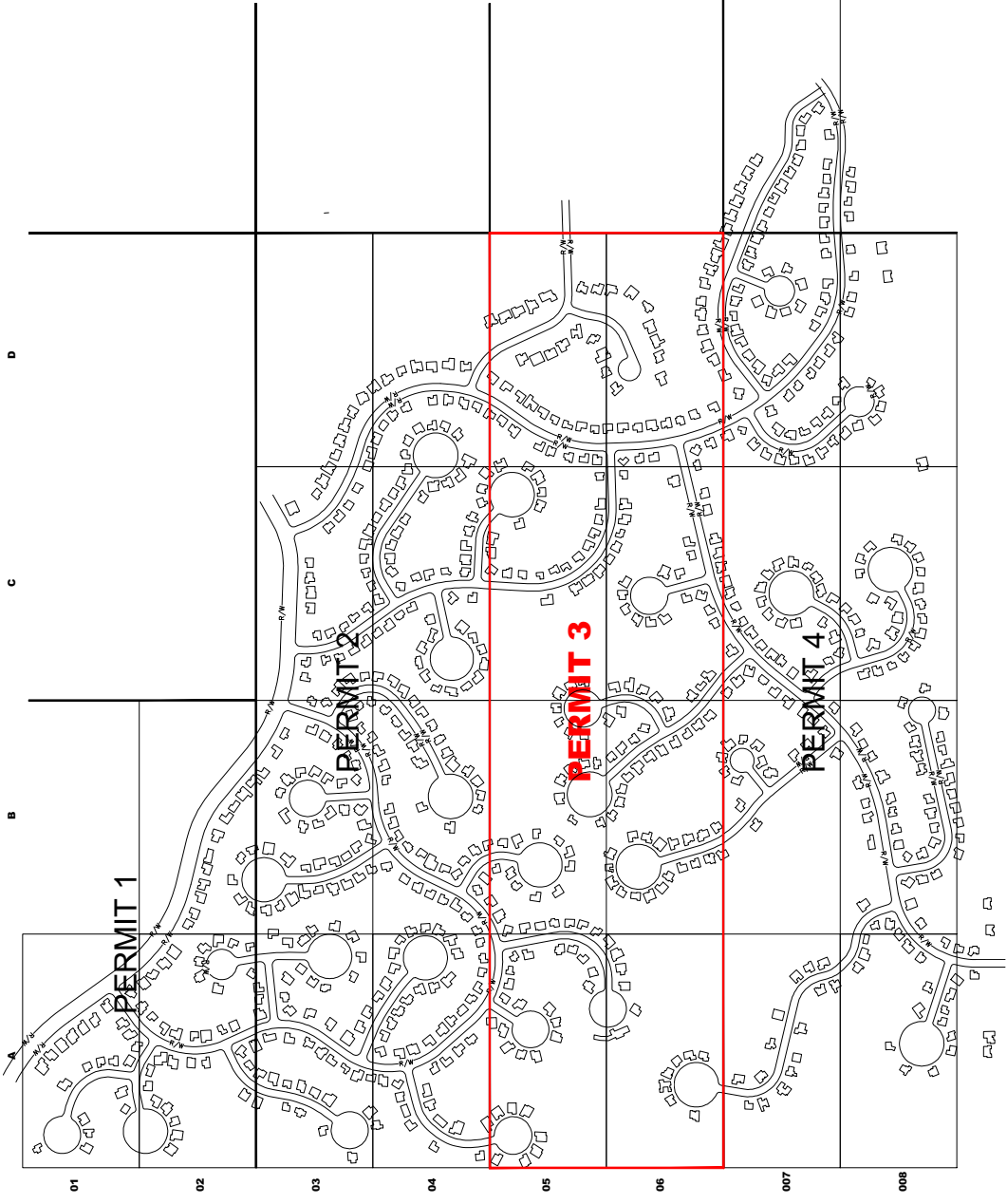
Lorrie Schwenneker

Digitally signed by Lorrie Schwenneker  
 DN: cn=US, e=Lorrie.Schwenneker@citrusbocc.com,  
 o=Citrus County BOCC, ou=Technical Services,  
 cn=Lorrie Schwenneker  
 Date: 2024.04.30 10:17:50-0400

**DATE:**

04/30/2024

\*Specific Conditions override any Standard Conditions



INDEX OF DRAWINGS	
PAGE	DESCRIPTION
001	OVERALL MAP
002	KEY MAP
003	A05 - PLAN VIEW
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011	CROSS SECTIONS
012	MOT
013	DETAILS

**BLUE STREAM FIBER**  
 12409 NW 35th Street  
 Coral Springs, FL 33065



**OVERALL  
 MAP**  
 001 OF 013

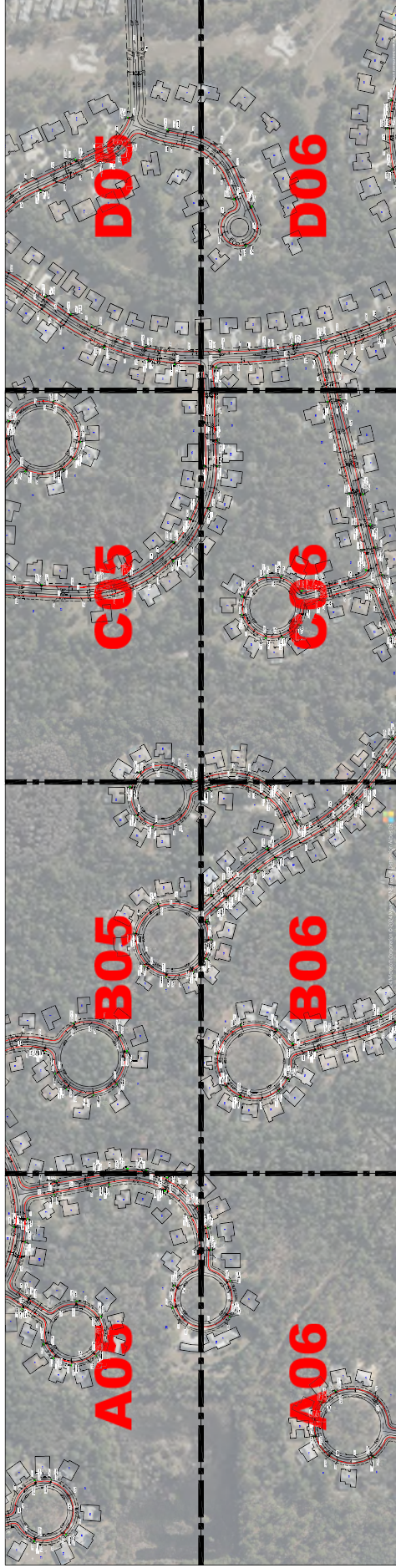
**CYPRESS VILLAGE  
 LCP1**

**A**

**B**

**C**

**D**



**05**

**06**

**BLUE STREAM FIBER**

12409 NW 35th Street  
Coral Springs, FL 33065



**KEYMAP**

002 OF 013

**CYPRESS VILLAGE  
LCP1**



SEE DWG: B05

SEE DWG: A06

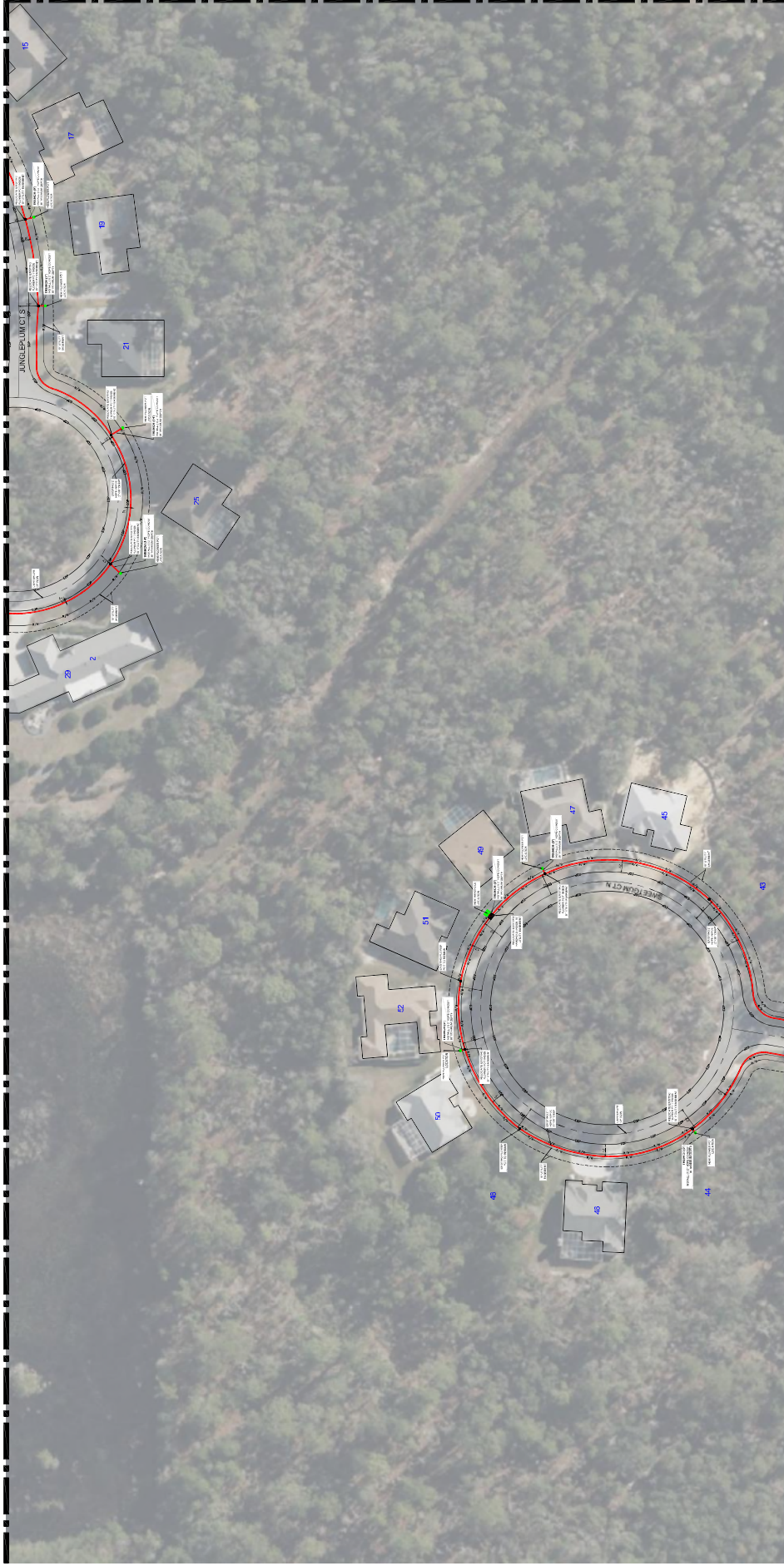
**BLUE STREAM FIBER**  
 12409 NW 35th Street  
 Coral Springs, FL 33065



**A05**  
 003 OF 013

**CYPRESS VILLAGE**  
**LCP1**

SEE DWG: A05



SEE DWG: B06

BLUE STREAM FIBER  
12409 NW 35th Street  
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A06  
004 OF 013

CYPRESS VILLAGE  
LCP1





SEE DWG: A05

SEE DWG: B06

SEE DWG: C05

**BLUE STREAM FIBER**  
 12409 NW 35th Street  
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**B05**  
 005 OF 013

**CYPRESS VILLAGE**  
 LCP1

SEE DWG: B05



**BLUE STREAM FIBER**  
 12409 NW 35th Street  
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**B06**  
 006 OF 013

**CYPRESS VILLAGE**  
**LCP1**



SEE DWG: D05

SEE DWG: B05

SEE DWG: C06

**BLUE STREAM FIBER**  
 12409 NW 35th Street  
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**C05**  
 007 OF 013

**CYPRESS VILLAGE**  
 LCP1

SEE DWG: C05



SEE DWG: B06

SEE DWG: D06

**BLUE STREAM FIBER**  
 12409 NW 35th Street  
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**C06**

008 OF 013

**CYPRESS VILLAGE**  
**LCP1**



SEE DWG: C05

SEE DWG: D06

**BLUE STREAM FIBER**  
 12409 NW 35th Street  
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**D05**  
 009 OF 013

**CYPRESS VILLAGE**  
**LCP1**

SEE DWG: D05



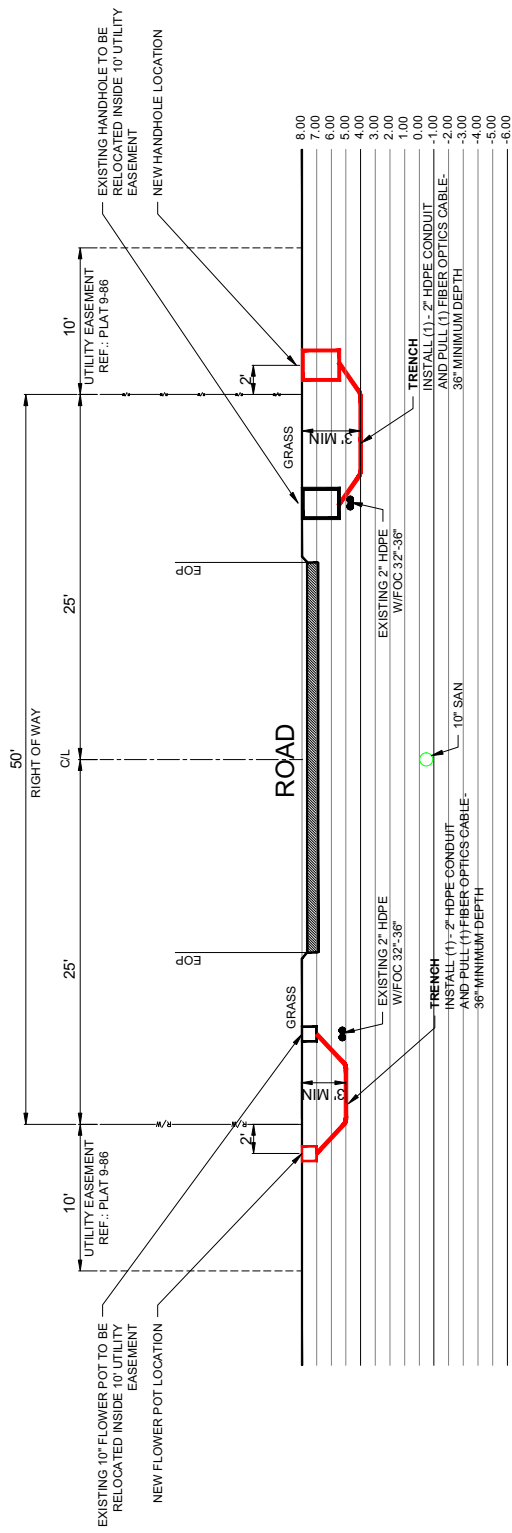
SEE DWG: C06

**BLUE STREAM FIBER**  
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**D06**  
010 OF 013

**CYPRESS VILLAGE**  
LCP1



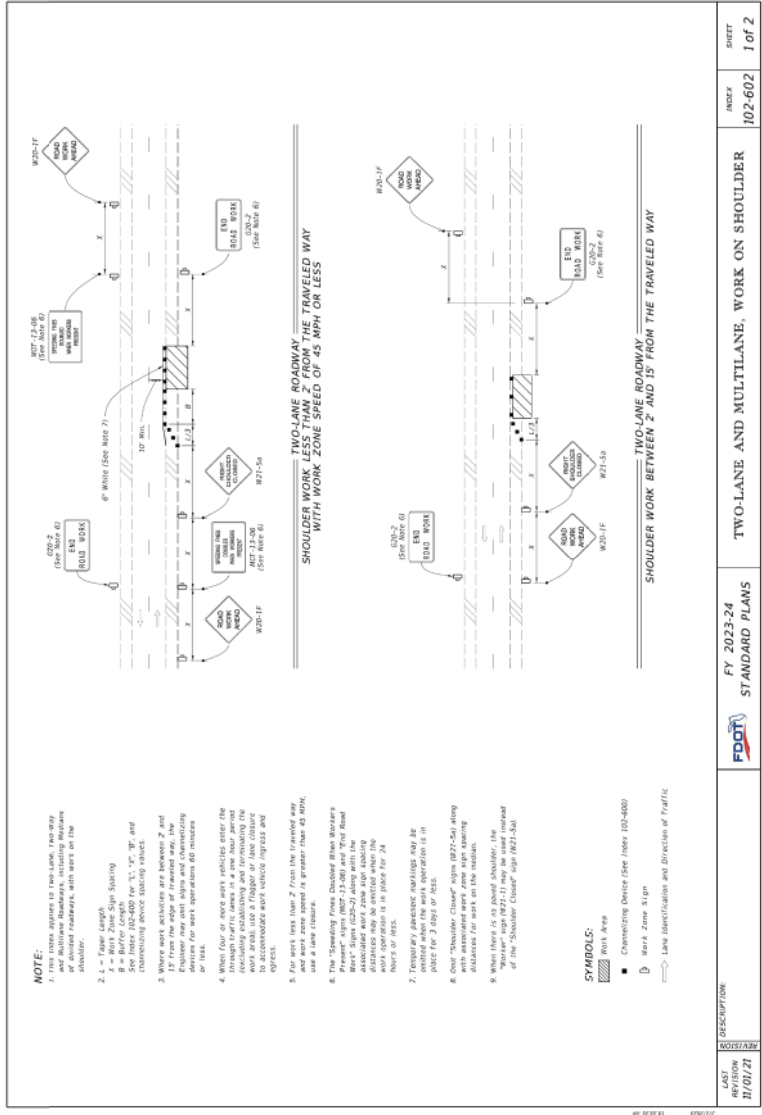
TYPICAL CROSS SECTION

BLUE STREAM FIBER  
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Coral Springs, FL 33065



CROSS SECTION  
011 OF 013

CYPRESS VILLAGE  
LCP1



# TYPICAL CROSS SECTIONS



**BLUE STREAM FIBER**  
 12409 NW 35th Street  
 Coral Springs, FL 33065

**MOT**  
 012 OF 013

**CYPRESS VILLAGE**  
**LCP1**

INDEX	102-602	SHEET	1 of 2
DESCRIPTION	TWO-LANE AND MULTILANE, WORK ON SHOULDER		
DATE	11/01/21		
BY	[Signature]		
SCALE	1" = 20'		



## Molded Polyethylene Handholes for Telecommunications, Utility, Broadband Cable and Municipality Placements



Charles Below Grade Enclosures (CBCE) are lightweight, molded polyethylene handholes available in eight tapered rectangular and two round sizes. Designed for light duty placement, Charles Below Grade Enclosures are a variety of purposes in telecommunications, wireless, utility, CATV and municipality networks.

Constructed from high-density polyethylene (HDPE), Charles Below Grade Enclosures are built to provide years of maintenance-free service and superior shelter for buried network components. CBCE allow technicians easy handhole access to splice cases, control valves, stack cable, and other equipment at network junctions. Molded-in or applied nameplates offer convenient identification, and several security bolt patterns are available.

### Below Grade Enclosures

- FEATURES**
  - Structurally rugged, non-metallic molded polyethylene material composition produces enclosures that are durable, lightweight, easy to install, and resistant to chemicals and water
  - Tapered sides create maximum usable interior space, and allow both rectangular and round enclosures to be nested for compact shipping and storage
  - Deep well bottom edges provide long-term stability in below grade placements
  - Variety of drop-in or molded-in nameplates are available, with custom nameplates available via special order
  - Multiple molded-in colors available - green, gray, and black
  - Slid resistant covers improve safety
  - Stainless steel bolts
  - Integrated EMS detection available

### APPLICATIONS

- CBCE are designed to meet or exceed ANSI/SCTE ratings for light duty, pedestrian-only (greenbelt) applications, including:
  - Fiber optic and copper stack cable coting and storage
  - Access to sealed cases splice cases, repeaters, load coils, SmartCoils™, etc.)
  - Meter boxes
  - Irrigation system and other waterway control valve/integrated EMS detection available
  - Traffic signal controls
  - Ground rods

- MARKETS SERVED:**
- Telecom / FTTH
  - Utility
  - Wireless
  - Broadband Cable

**P060010**



Shown with Mousehole Option Available

**Apex Dimensions:**  
17" W x 10" L x 15" D  
**Cover Weight:**  
0.25 lb.  
**Box Weight:**  
1.25 lb.  
**Assembly Weight:**  
1.50 lb.

**Pallet Quantity:**  
350  
**Loaded Pallet Weight:**  
770 lb.

**P140010**




Mousehole Option Available

**Apex Dimensions:**  
17" W x 10" L x 15" D  
**Cover Weight (Overlapping Cover):**  
1 lb.  
**Box Weight:**  
3 lb.  
**Assembly Weight:**  
4 lb.

**Pallet Quantity:**  
350  
**Loaded Pallet Weight:**  
770 lb.

**P140012**




Mousehole Option Available

**Apex Dimensions:**  
17" W x 10" L x 15" D  
**Cover Weight (Overlapping Cover):**  
2 lb.  
**Box Weight:**  
6 lb.  
**Assembly Weight:**  
8 lb.

**Pallet Quantity:**  
78  
**Loaded Pallet Weight:**  
635 lb.

**P140015**



Mousehole Option Available

**Apex Dimensions:**  
17" W x 10" L x 15" D  
**Cover Weight (Overlapping Cover):**  
6 lb.  
**Box Weight:**  
18 lb.  
**Assembly Weight:**  
18 lb.

**Pallet Quantity:**  
78  
**Loaded Pallet Weight:**  
1850 lb.

**P132415**



**Apex Dimensions:**  
17" W x 10" L x 15" D  
**Cover Weight (Overlapping Cover):**  
5 lb.  
**Box Weight:**  
25 lb.  
**Assembly Weight:**  
25 lb.

**Pallet Quantity:**  
80  
**Loaded Pallet Weight:**  
800 lb.


**P173015**



**Apex Dimensions:**  
17" W x 30" L x 15" D  
**Cover Weight (Overlapping Cover):**  
11 lb.  
**Box Weight:**  
30 lb.  
**Assembly Weight:**  
31 lb.

**Pallet Quantity:**  
20  
**Loaded Pallet Weight:**  
670 lb.

**P173018**



**Apex Dimensions:**  
17" W x 30" L x 15" D  
**Cover Weight (Overlapping Cover):**  
11 lb.  
**Box Weight:**  
30 lb.  
**Assembly Weight:**  
31 lb.

**Pallet Quantity:**  
50  
**Loaded Pallet Weight:**  
370 lb.

**P243624**



**Apex Dimensions:**  
24" W x 30" L x 14" D  
**Cover Weight (Overlapping Cover):**  
20 lb.  
**Box Weight:**  
67 lb.  
**Assembly Weight:**  
67 lb.

**Pallet Quantity:**  
50  
**Loaded Pallet Weight:**  
402 lb.

