



**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: 15761 SW 98TH ST , MIAMI FL 33196
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: 1644 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 2
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

Sean Hayden

Digitally signed by Sean Hayden
Date: 2024.03.05 11:00:44 -05'00'

PRINT NAME

SIGNATURE OF APPLICANT

DATE

TO BE COMPLETED BY OFFICIALS ONLY

A/P#: ROWP202400211

EFFECTIVE DATE OF PERMIT: 04/02/2024

BY: Lorrie Schwenneker

Digitally signed by Lorrie Schwenneker
DN: c=US, e=Lorrie.Schwenneker@citrusbooc.com,
ou=Citrus County BOCOC, ou=Technical Services, CN=Lorrie Schwenneker
Date: 2024.04.02 09:10:15 -04'00'

OFFICE OF THE COUNTY ENGINEER OR DESIGNEE



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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**
- 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.



Board of County Commissioners
DEPARTMENT OF PUBLIC WORKS
TECHNICAL SERVICES DIVISION
3600 W. SOVEREIGN PATH, SUITE 241
LECANTO, FL 34461
TELEPHONE: (352) 527-5446 FAX (352) 527-5482
Toll Free (352) 489-2120 TTY (352) 527-5312

CONDITIONS OF APPROVAL

RIGHT-OF-WAY UTILIZATION APPLICATION: Permit #ROWP202400211 – Cypress Village
LCP1 – Permit 2

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.

If further assistance or clarification is required, do not hesitate to contact this office at 352-527-5374 or Lorrie.Schwenneker@Citrusbocc.com.

APPROVING ENGINEER/TECHNICIAN:

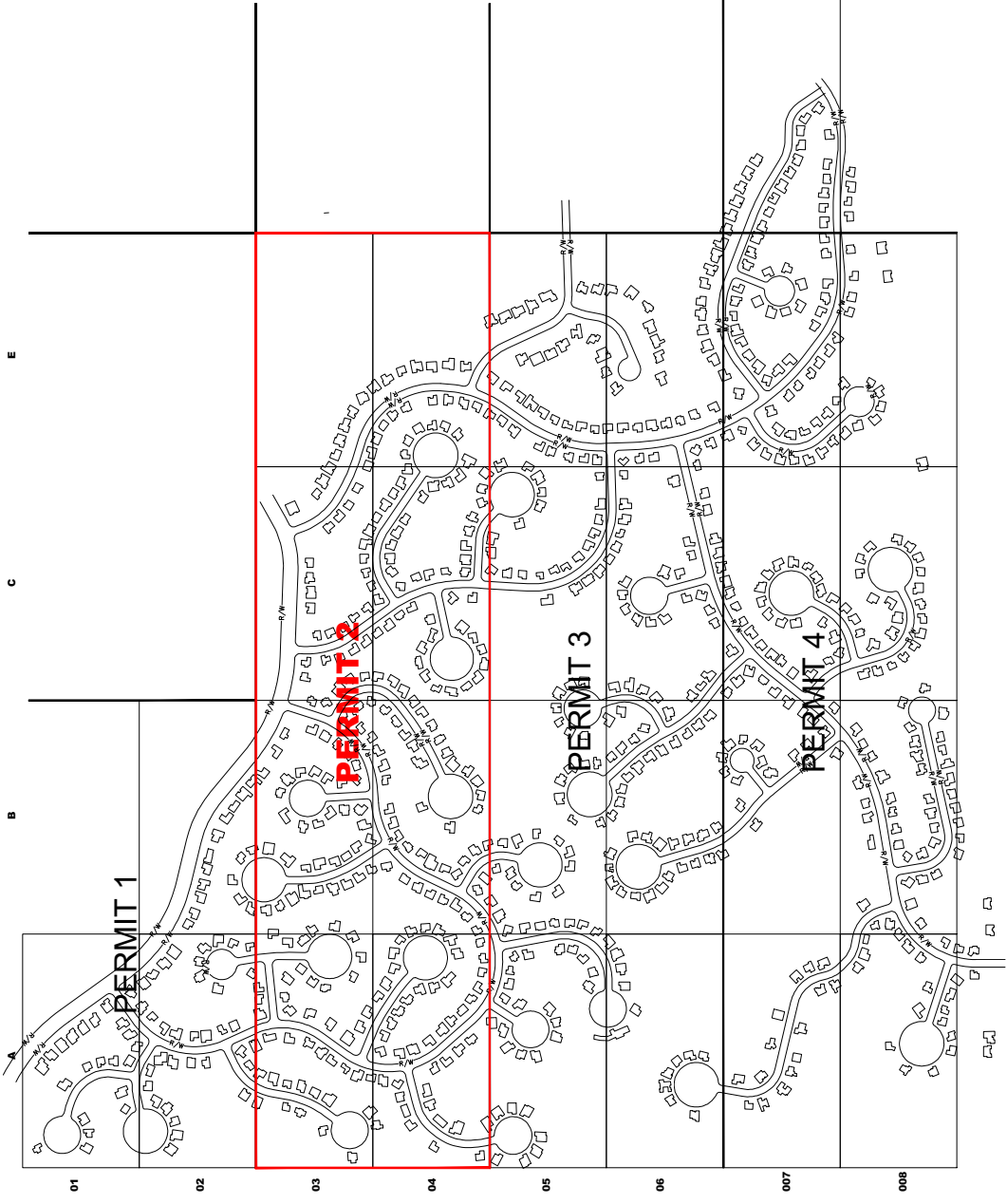
Lorrie Schwenneker

Digitally signed by Lorrie Schwenneker
 DN: cn=CITRUS, e=Lorrie.Schwenneker@citrusbocc.com,
 o=Citrus County BOCC, ou=Technical Services,
 cn=Lorrie Schwenneker
 Date: 2024.04.02 09:10:37-04'00'

DATE:

04/02/2024

*Specific Conditions override any Standard Conditions



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



**OVERALL
 MAP**
 001 OF 013

**CYPRESS VILLAGE
 LCP1**

A

B

C

D



03

04

BLUE STREAM FIBER

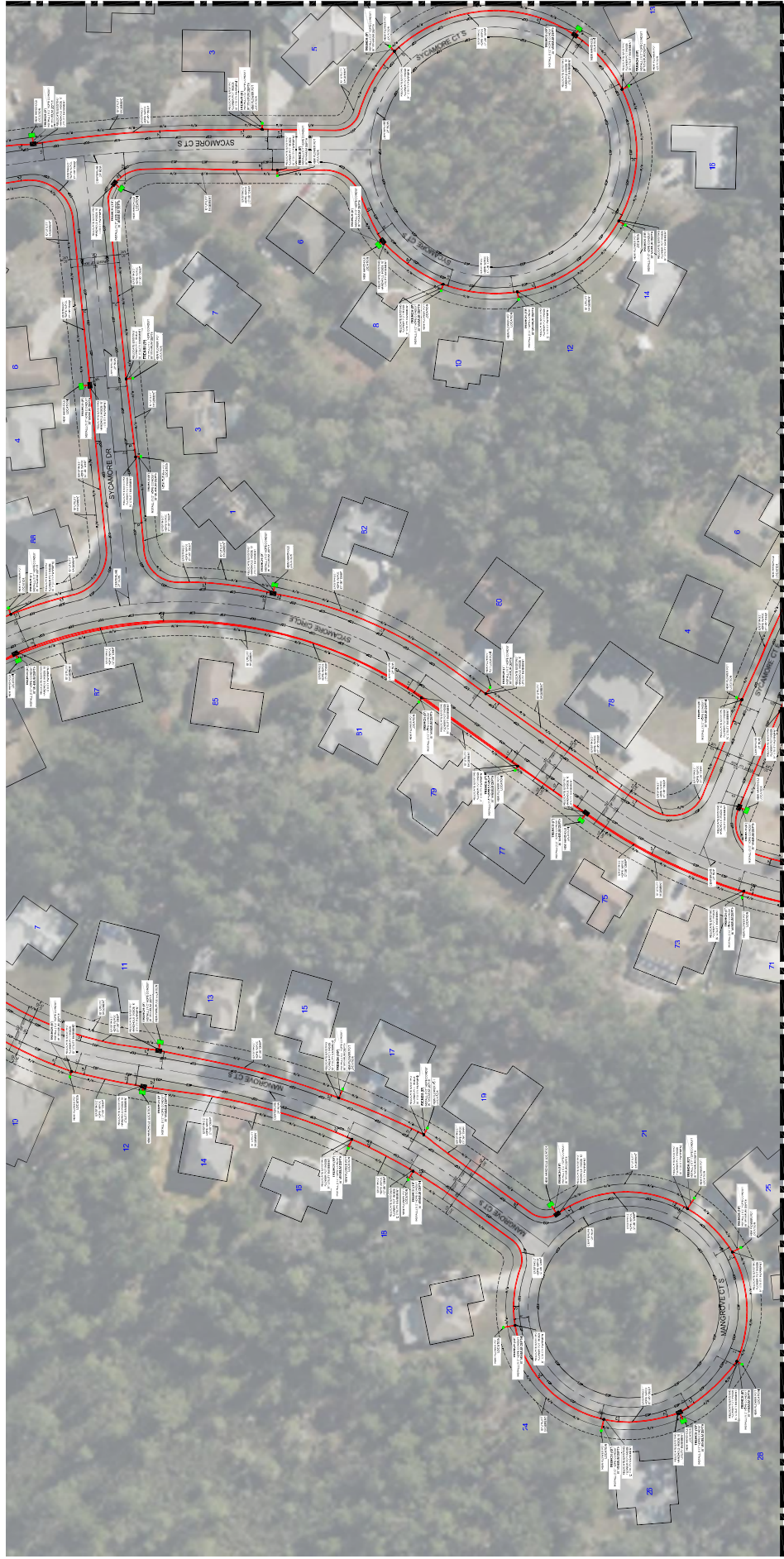
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Coral Springs, FL 33065



KEYMAP

002 OF 013

**CYPRESS VILLAGE
LCP1**



SEE DWG: B03

SEE DWG: A04

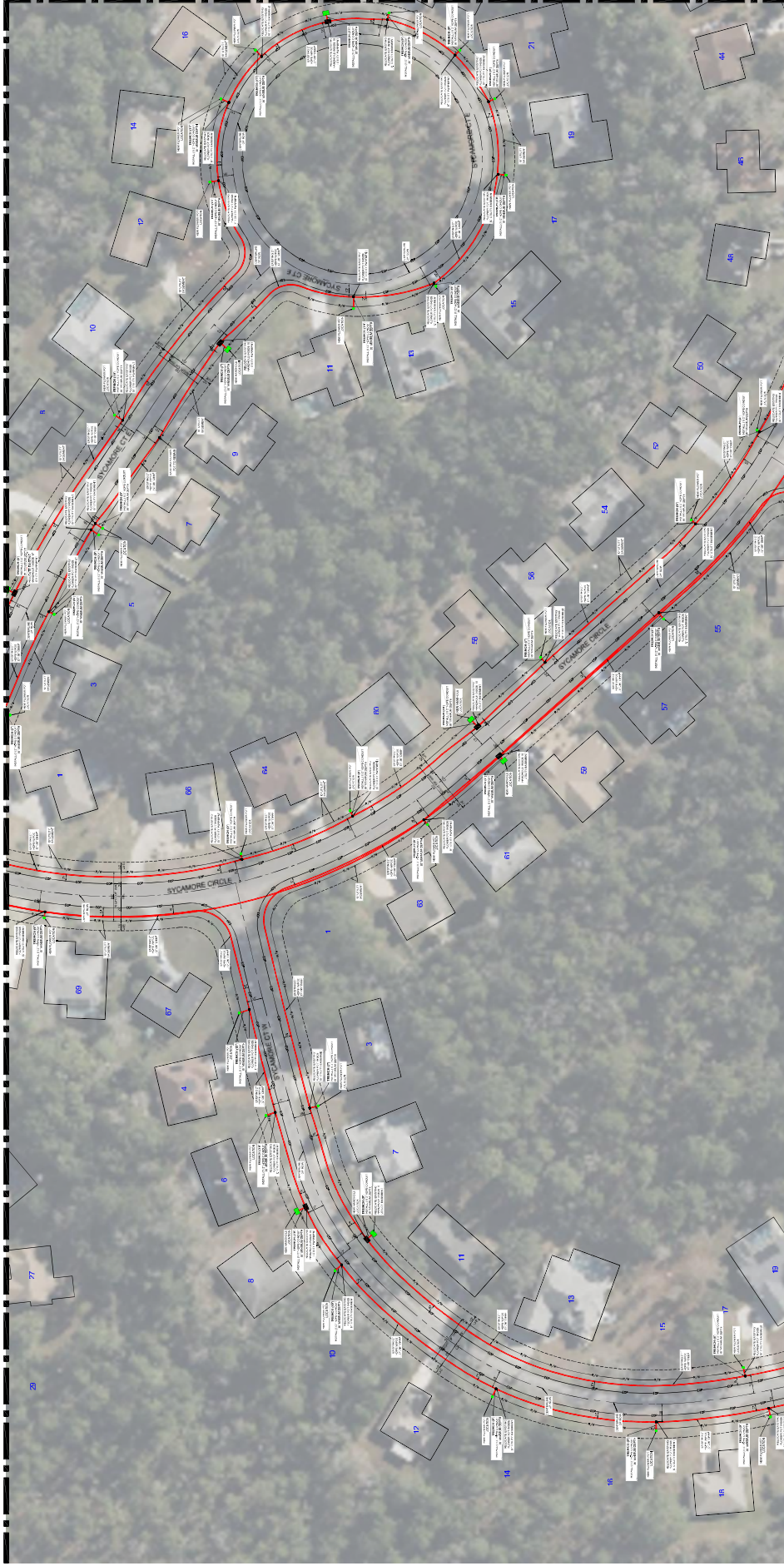
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 12409 NW 35th Street
 Coral Springs, FL 33065



A03
 003 OF 013

CYPRESS VILLAGE
 LCP1

SEE DWG: A03



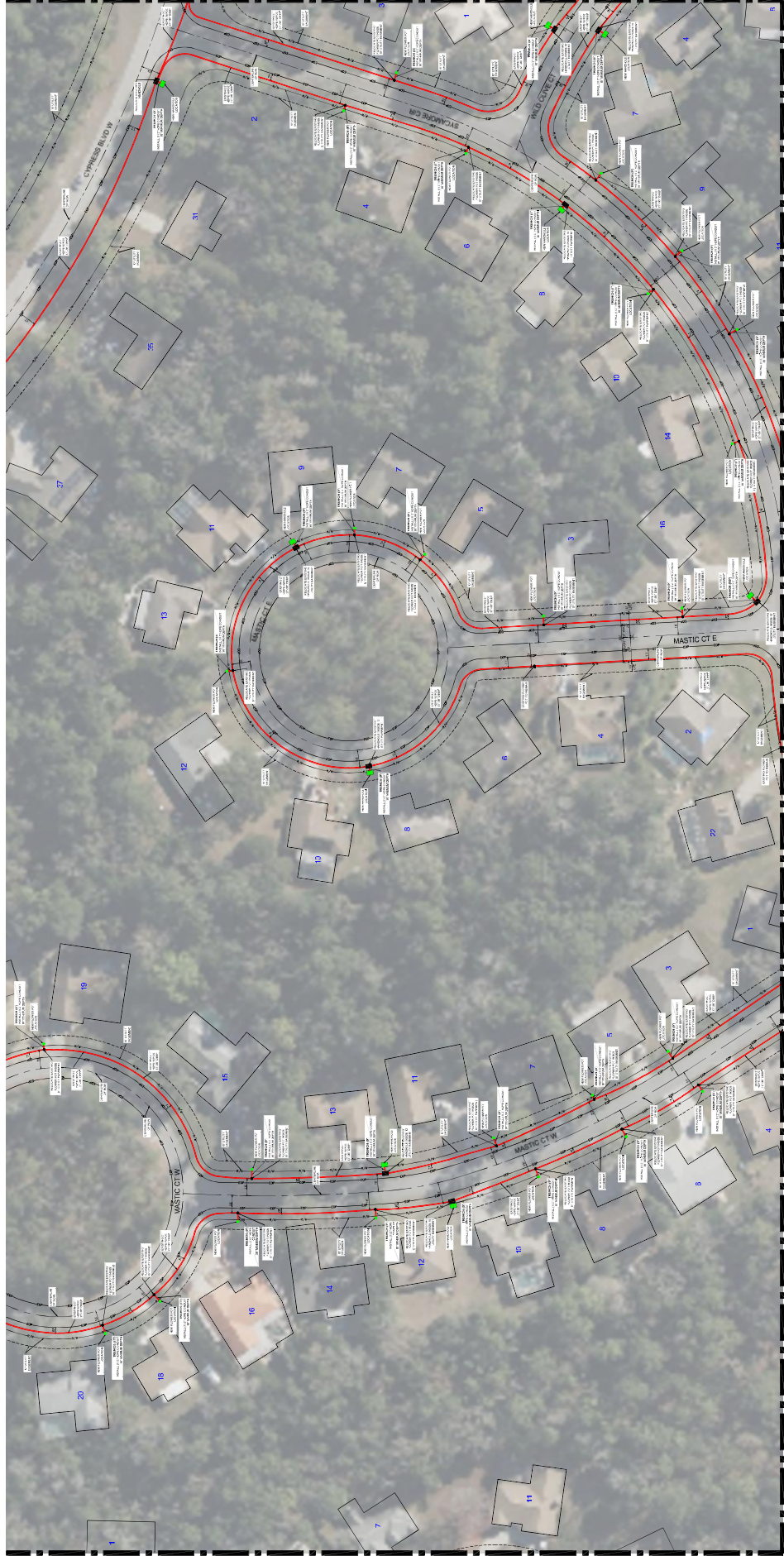
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BLUE STREAM FIBER
12409 NW 35th Street
Coral Springs, FL 33065



A04
004 OF 013

CYPRESS VILLAGE
LCP1



SEE DWG: B04

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



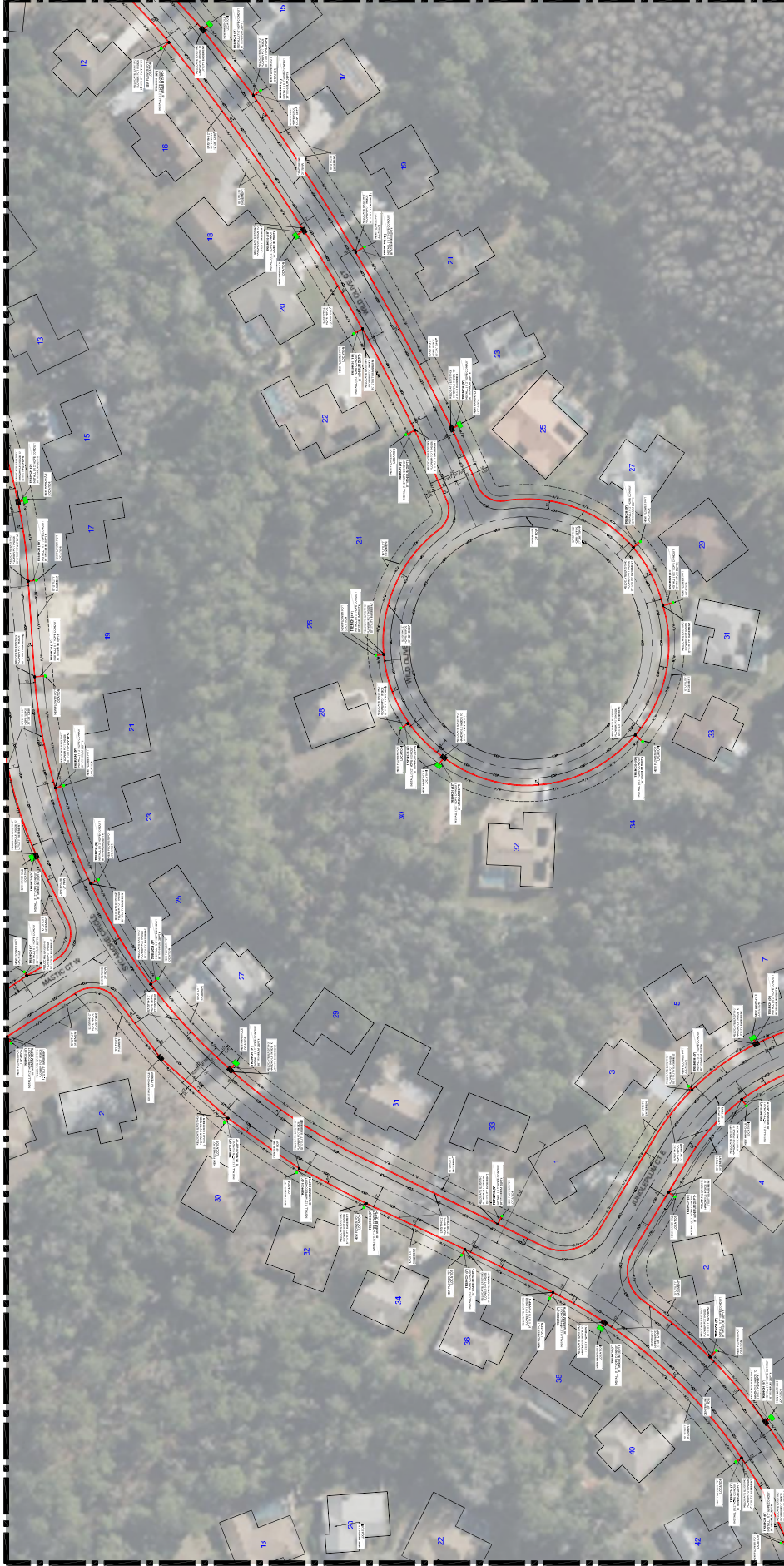
B03
 005 OF 013

CYPRESS VILLAGE
LCP1

SEE DWG: A03

SEE DWG: C03

SEE DWG: B03



SEE DWG: A04

SEE DWG: C04

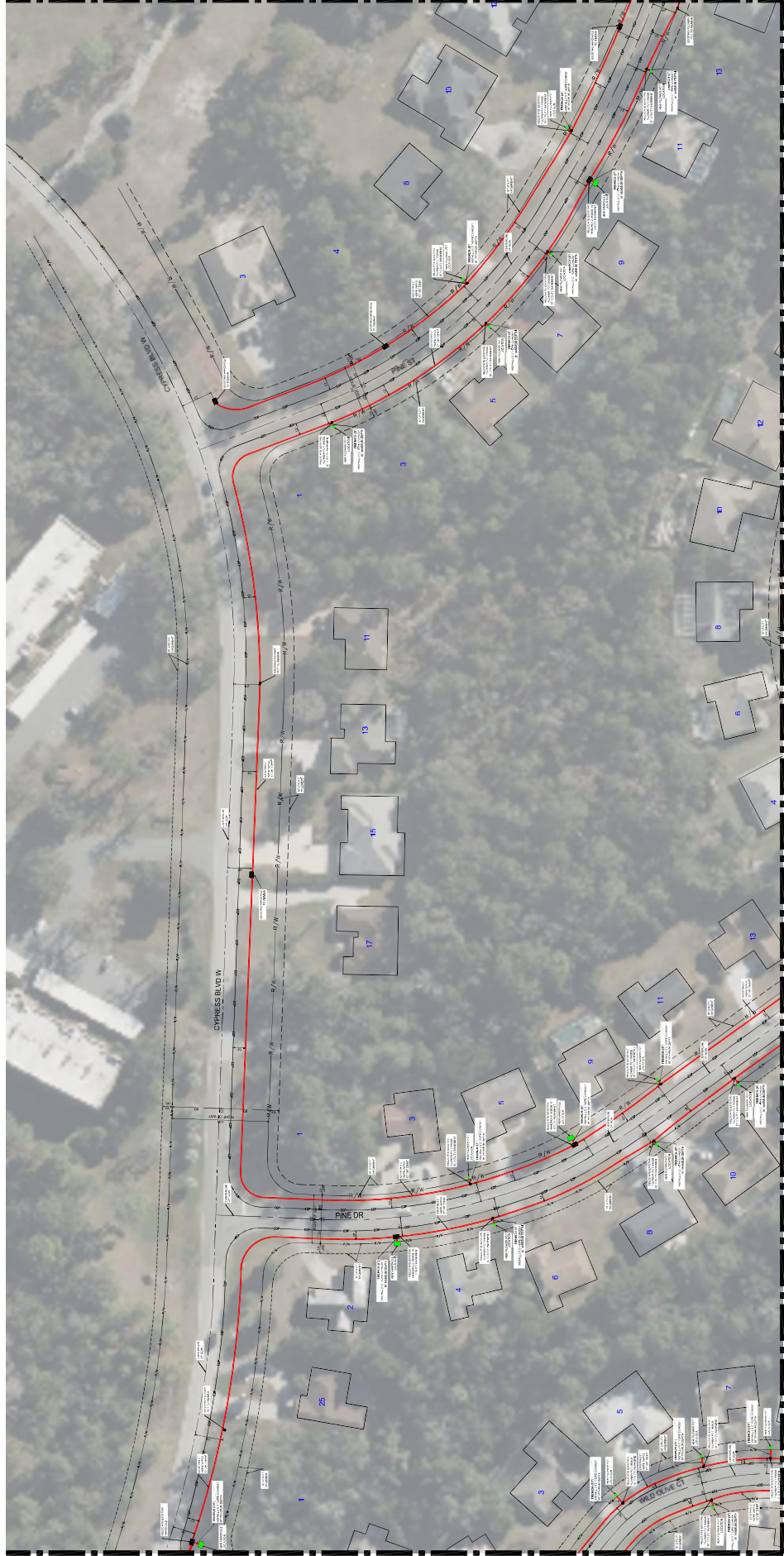
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12409 NW 35th Street
Coral Springs, FL 33065



B04

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CYPRESS VILLAGE
LCP1



SEE DWG: D03

SEE DWG: B03

SEE DWG: C04

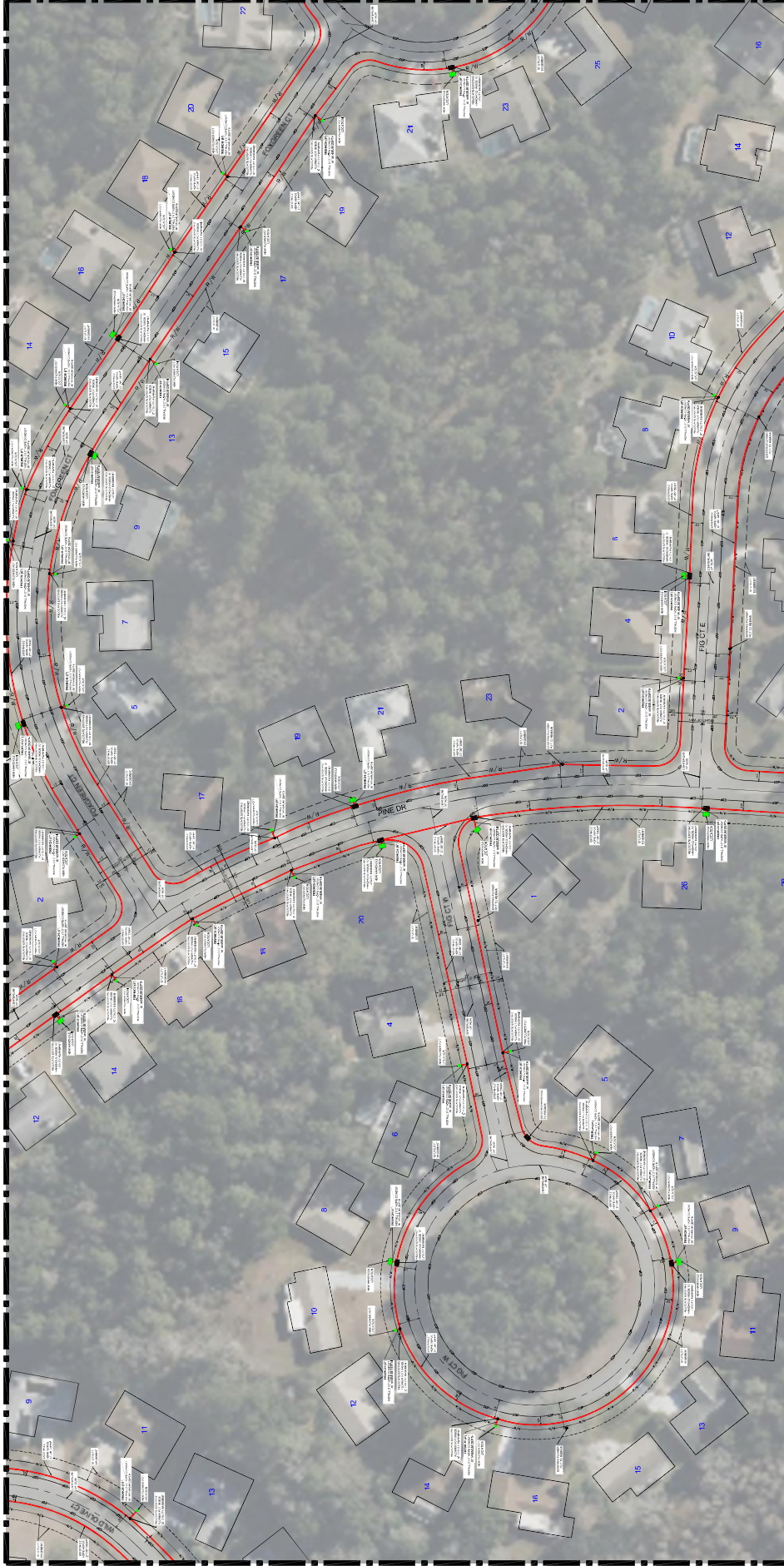
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 12409 NW 35th Street
 Coral Springs, FL 33065



C03
 007 OF 013

CYPRESS VILLAGE
LCP1

SEE DWG: C03



SEE DWG: B04

SEE DWG: D04

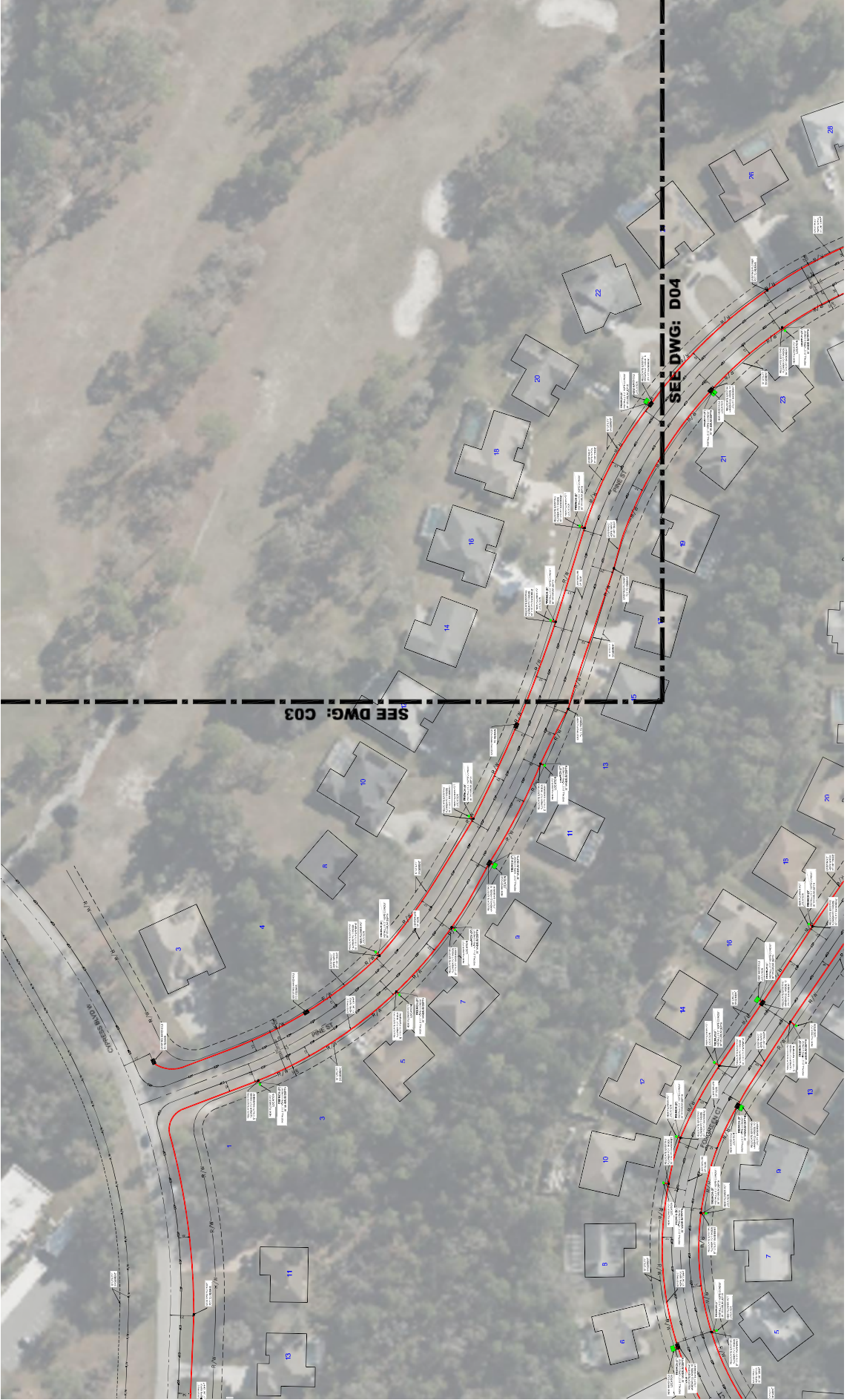
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 12409 NW 35th Street
 Coral Springs, FL 33065



C04

008 OF 013

CYPRESS VILLAGE
LCP1



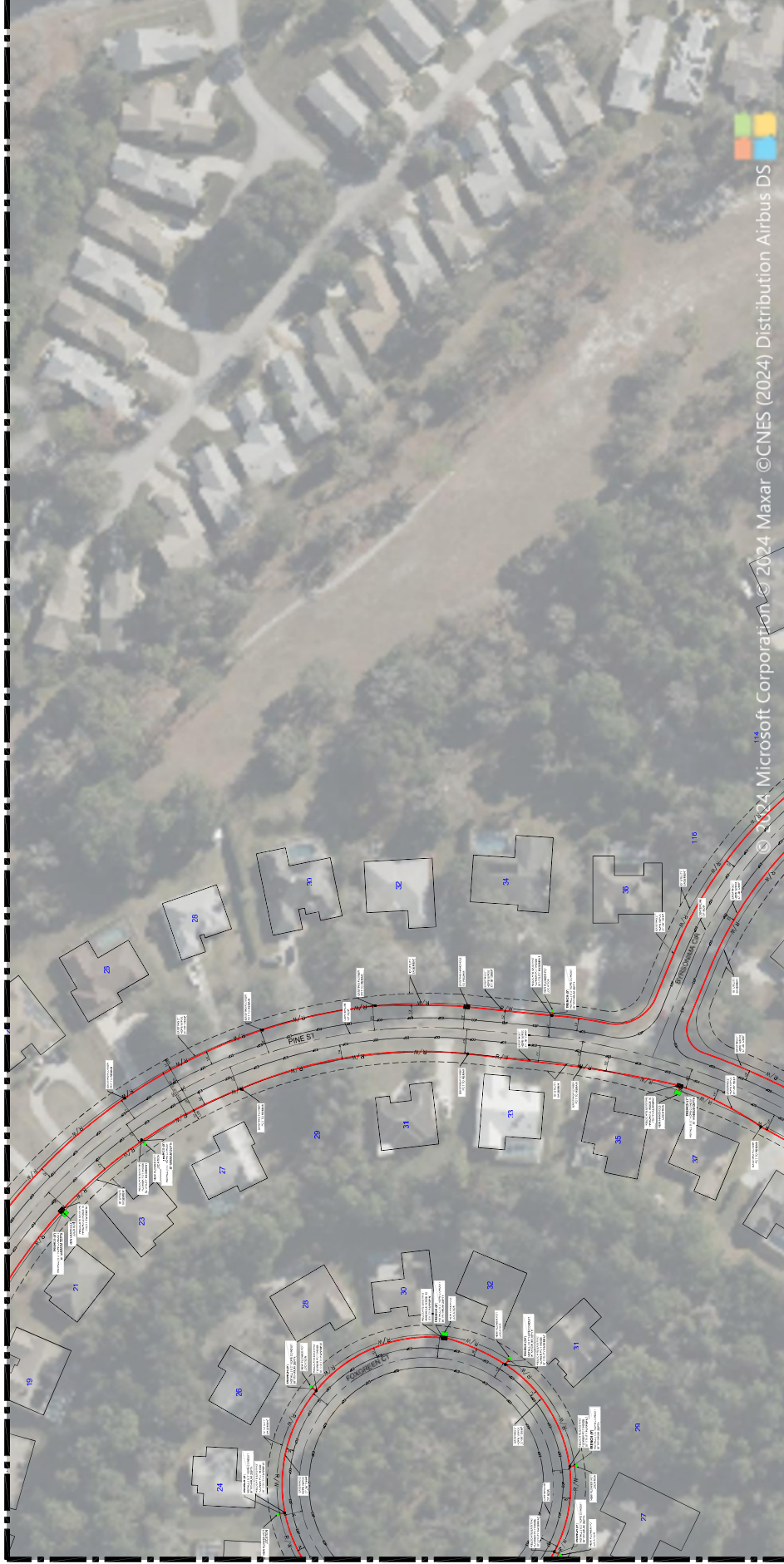
BLUE STREAM FIBER
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D03
 009 OF 013

CYPRESS VILLAGE
LCP1

SEE DWG: D03



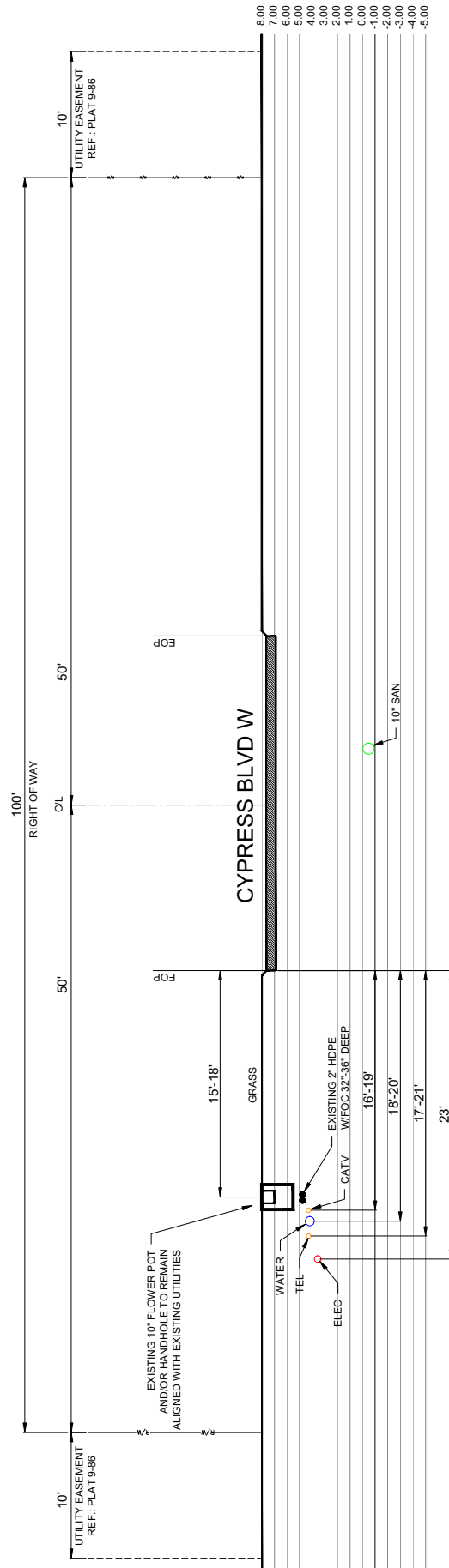
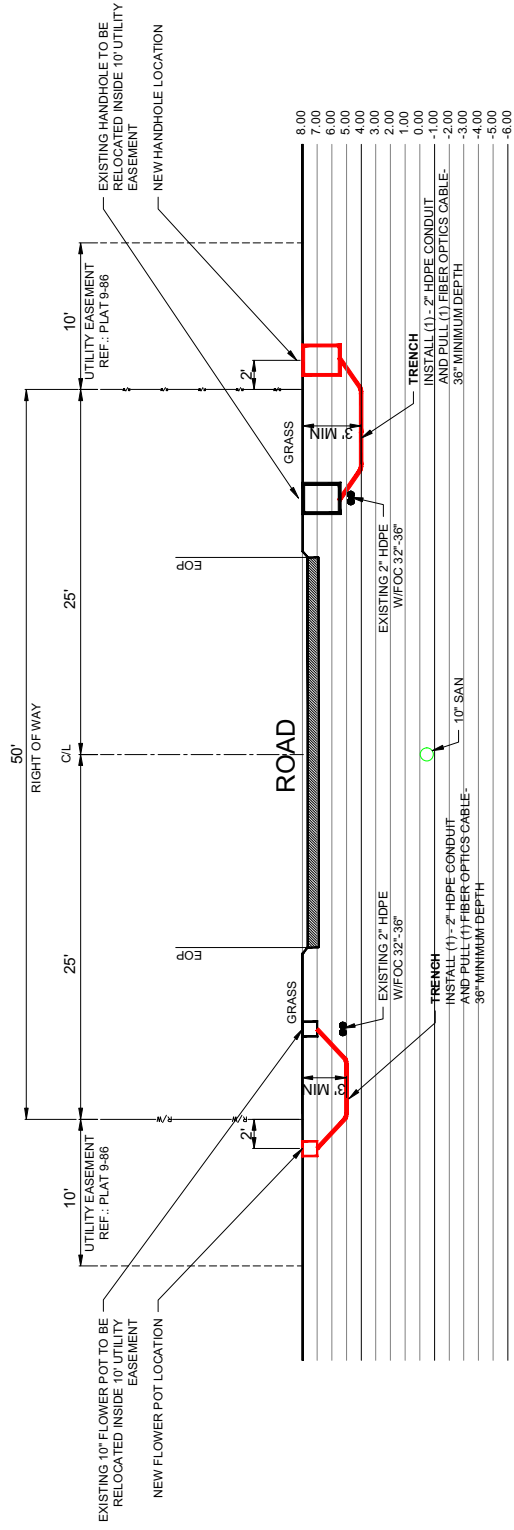
SEE DWG: C04

BLUE STREAM FIBER
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D04
 010 OF 013

CYPRESS VILLAGE
LCP1



TYPICAL CROSS SECTIONS

BLUE STREAM FIBER
12409 NW 35th Street
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CROSS SECTION
011 OF 013

CYPRESS VILLAGE
LCP1

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 provide 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:
- Telecom / FTTH
 - Utility
 - Wireless
 - Broadband Cable
- 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



Apex Dimensions:
17" W x 14" L x 15" D
Cover Weight (Overlapping Cover):
0.25 lb.
Box Weight:
1.25 lb.
Assembly Weight:
1.25 lb.

Pallet Quantity:
350
Loaded Pallet Weight:
770 lb.



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.



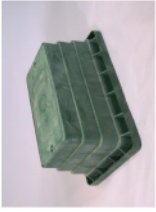
Apex Dimensions:
17" W x 10" L x 15" D
Cover Weight (Overlapping Cover):
2 lb.
Box Weight:
8 lb.
Assembly Weight:
8 lb.

Pallet Quantity:
78
Loaded Pallet Weight:
635 lb.



Apex Dimensions:
17" W x 14" L x 15" D
Cover Weight (Overlapping Cover):
6 lb.
Box Weight:
18 lb.
Assembly Weight:
18 lb.

Pallet Quantity:
180
Loaded Pallet Weight:
1800 lb.



Apex Dimensions:
17" W x 14" 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.



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:
620 lb.



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.



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:
40
Loaded Pallet Weight:
402 lb.

