



**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

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.



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TECHNICAL SERVICES DIVISION
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CONDITIONS OF APPROVAL

4RIGHT-OF-WAY UTILIZATION APPLICATION: Permit #ROWP202400779 – Cypress Village
LCP# Permit 2

NAME OF COMPANY: Bluestream Fiber

CONTACT NAME: Sean Hayden

TELEPHONE: (772) 812-6660

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*

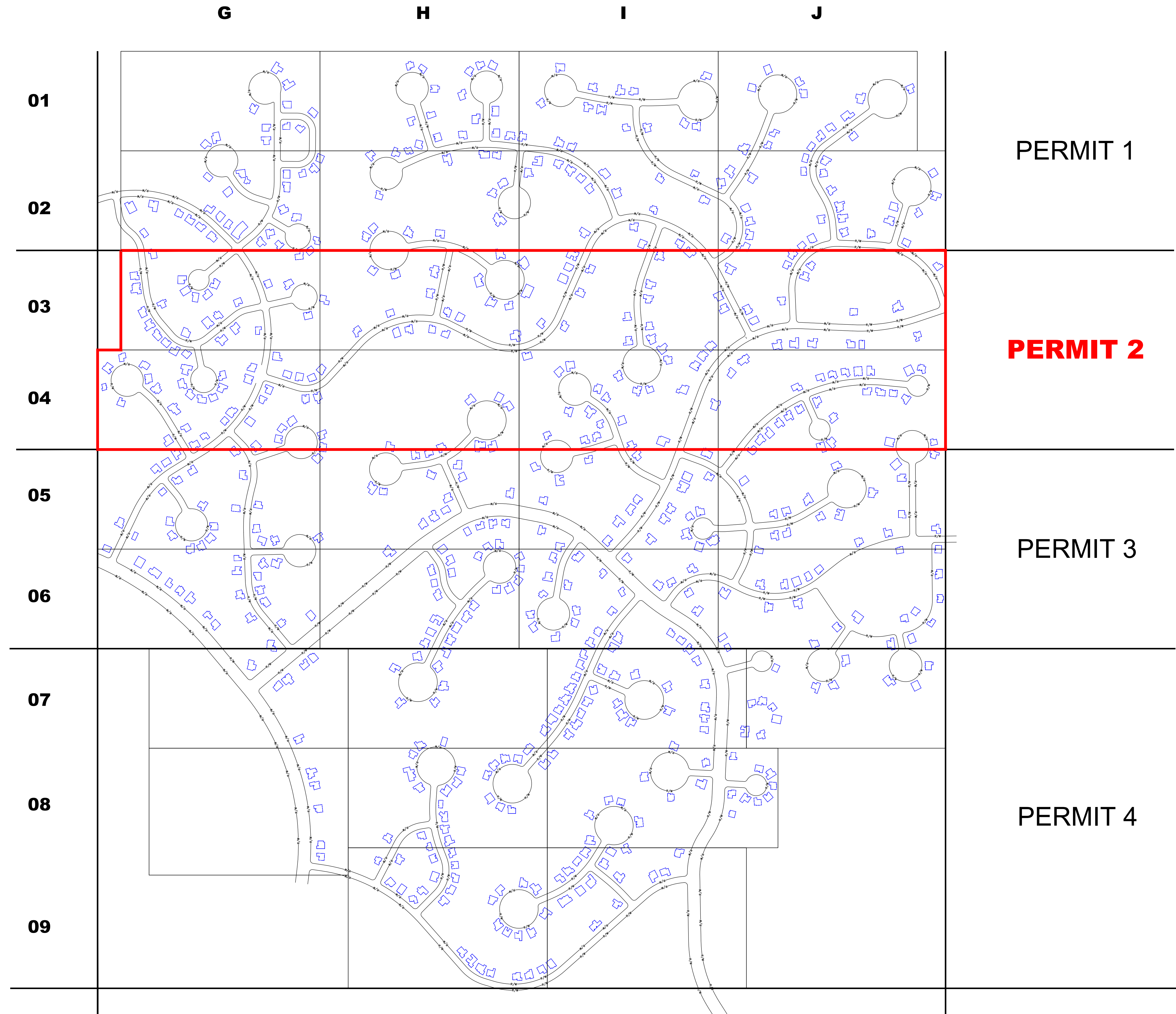
1. Due to the potential of conflicting pressure mains within the area for the proposed work activities, close coordination with Citrus County Water Resources, Utility Operations may be required (352-527-7653).
2. Proposed utility shall be installed in a continuous running line. No improved roadway or 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: _____

DATE: _____

*Specific Conditions override any Standard Conditions



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



**OVERALL
 MAP**
 001 OF 013

**CYPRESS VILLAGE
 LCP3**

G

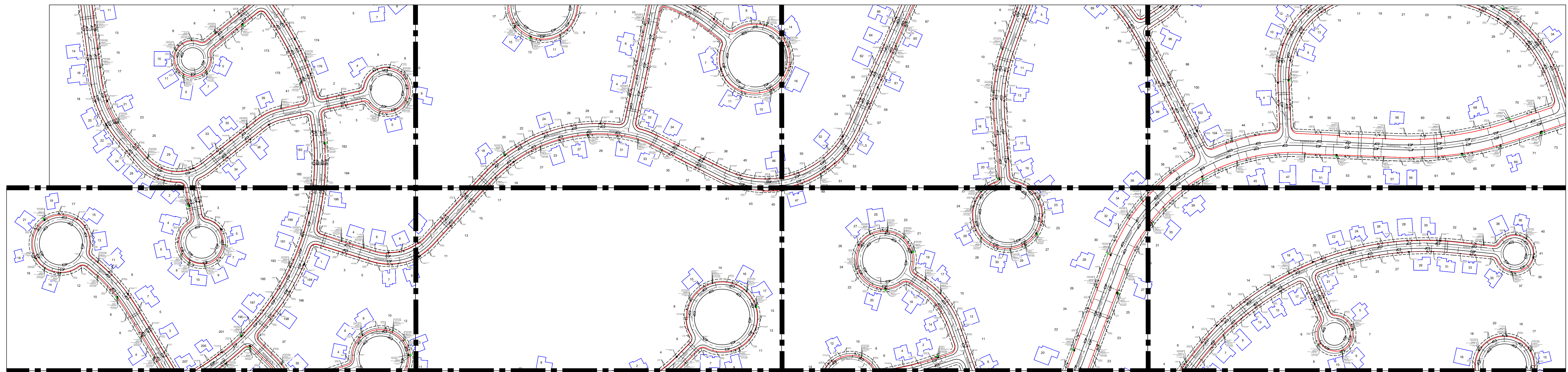
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03

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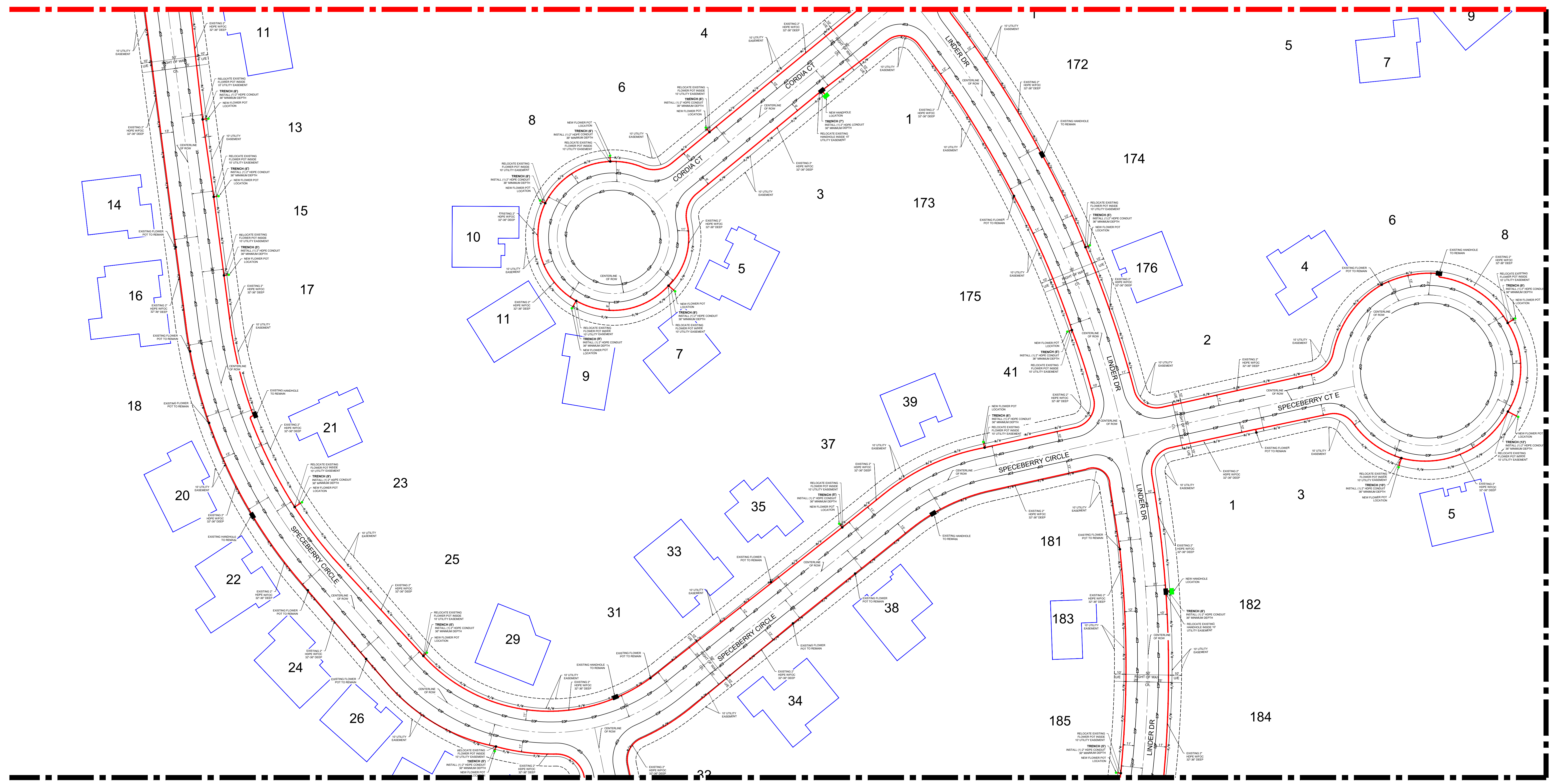
KEYMAP

002 OF 013

CYPRESS VILLAGE

LCP3

PERMIT 1



SEE DWG: G04

SEE DWG: H03

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G03
004 OF 013

CYPRESS VILLAGE
LCP3

SEE DWG: G03

SEE DWG: H04

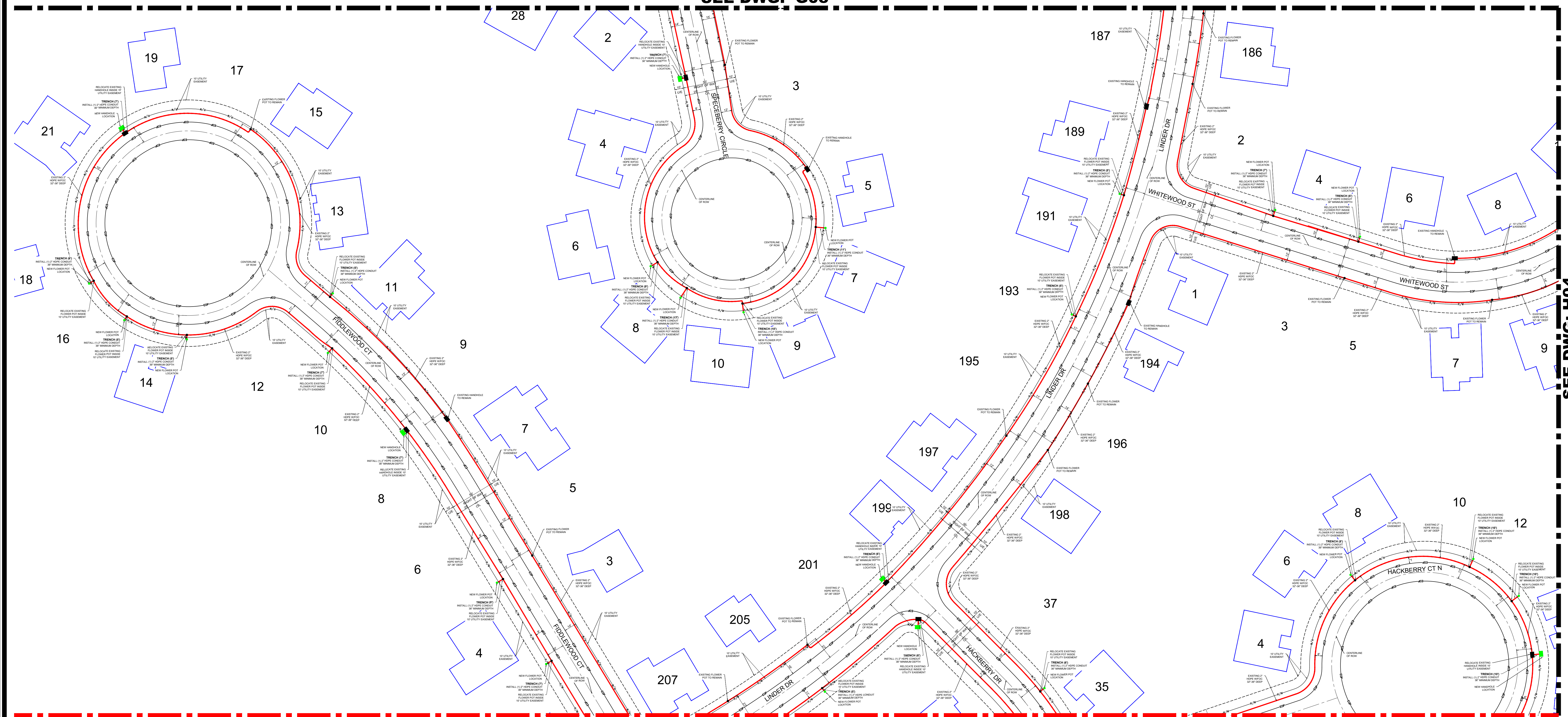
PERMIT 3

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Coral Springs, FL 33065

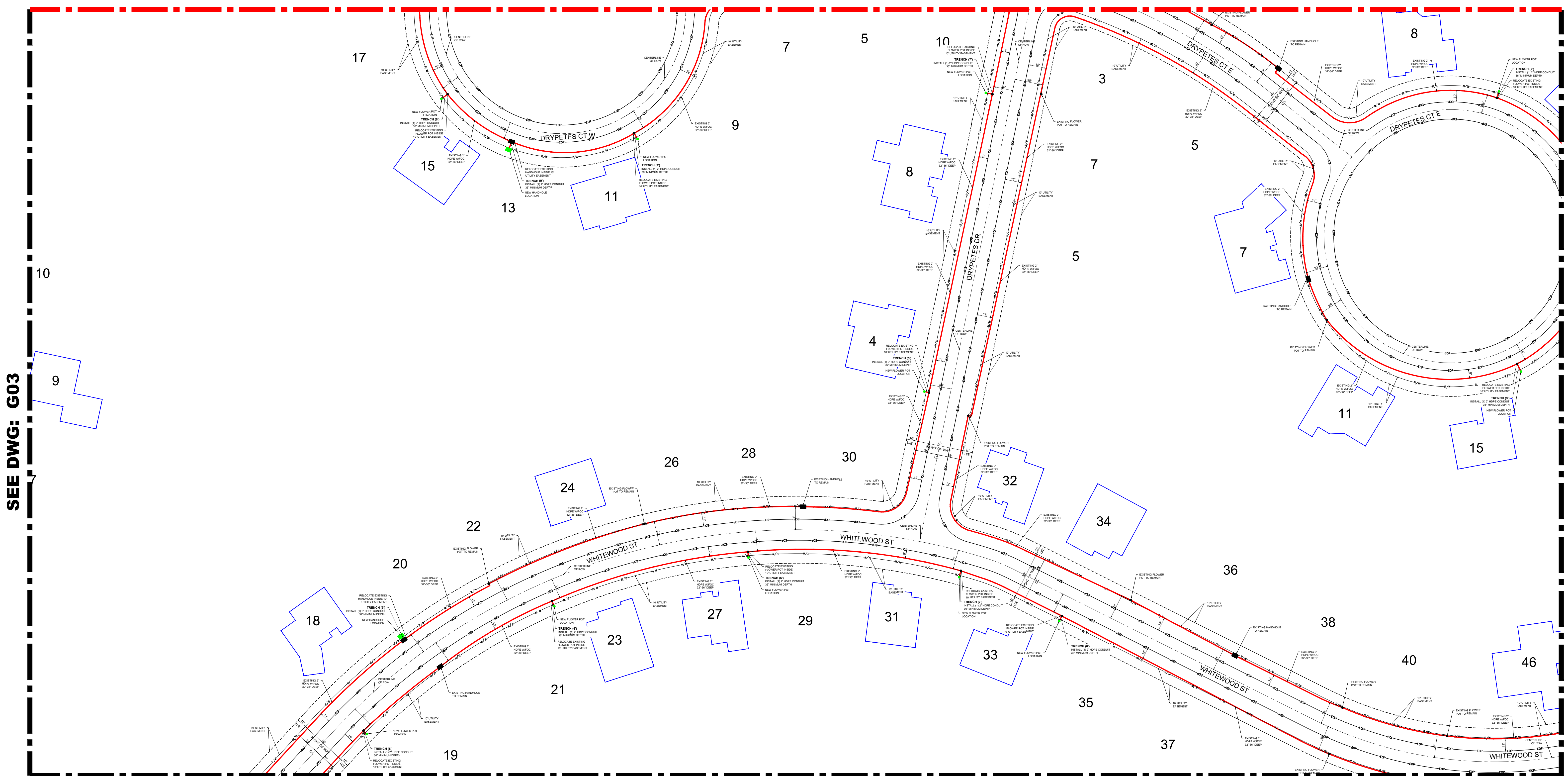


G04
004 OF 013

CYPRESS VILLAGE
LCP3



PERMIT 1



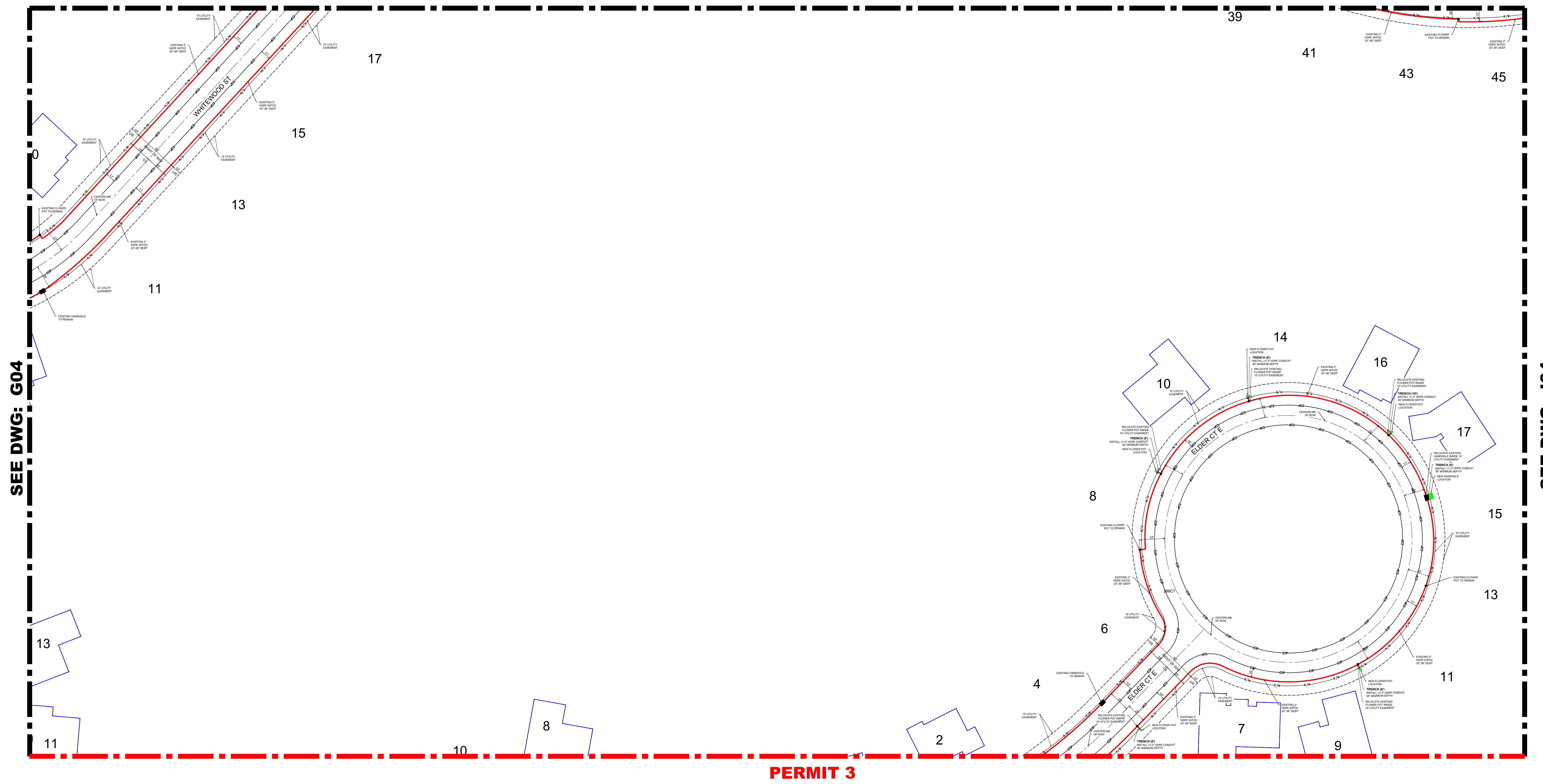
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H03
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SEE DWG: G04

SEE DWG: I04

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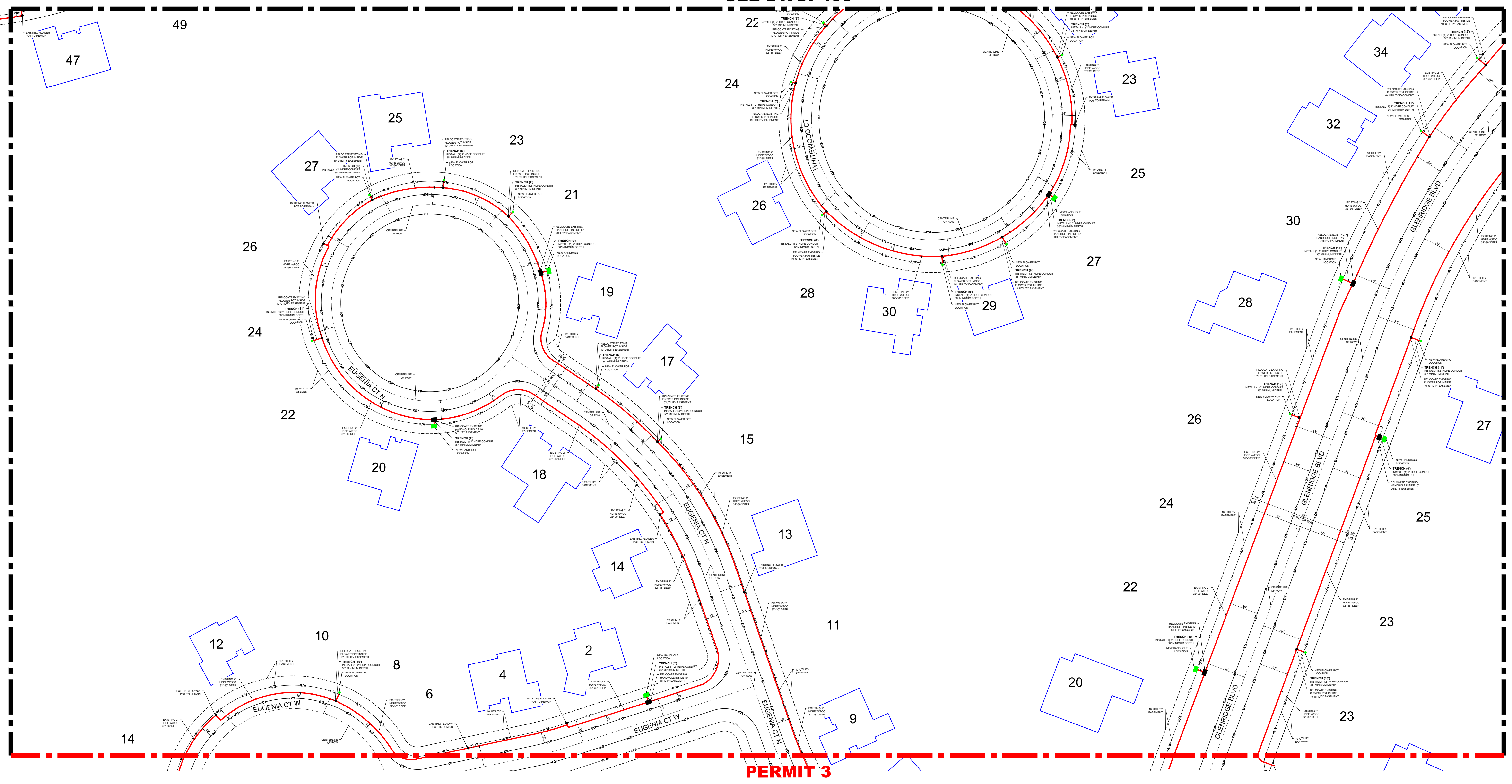
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CYPRESS VILLAGE
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SEE DWG: H04

SEE DWG: J04



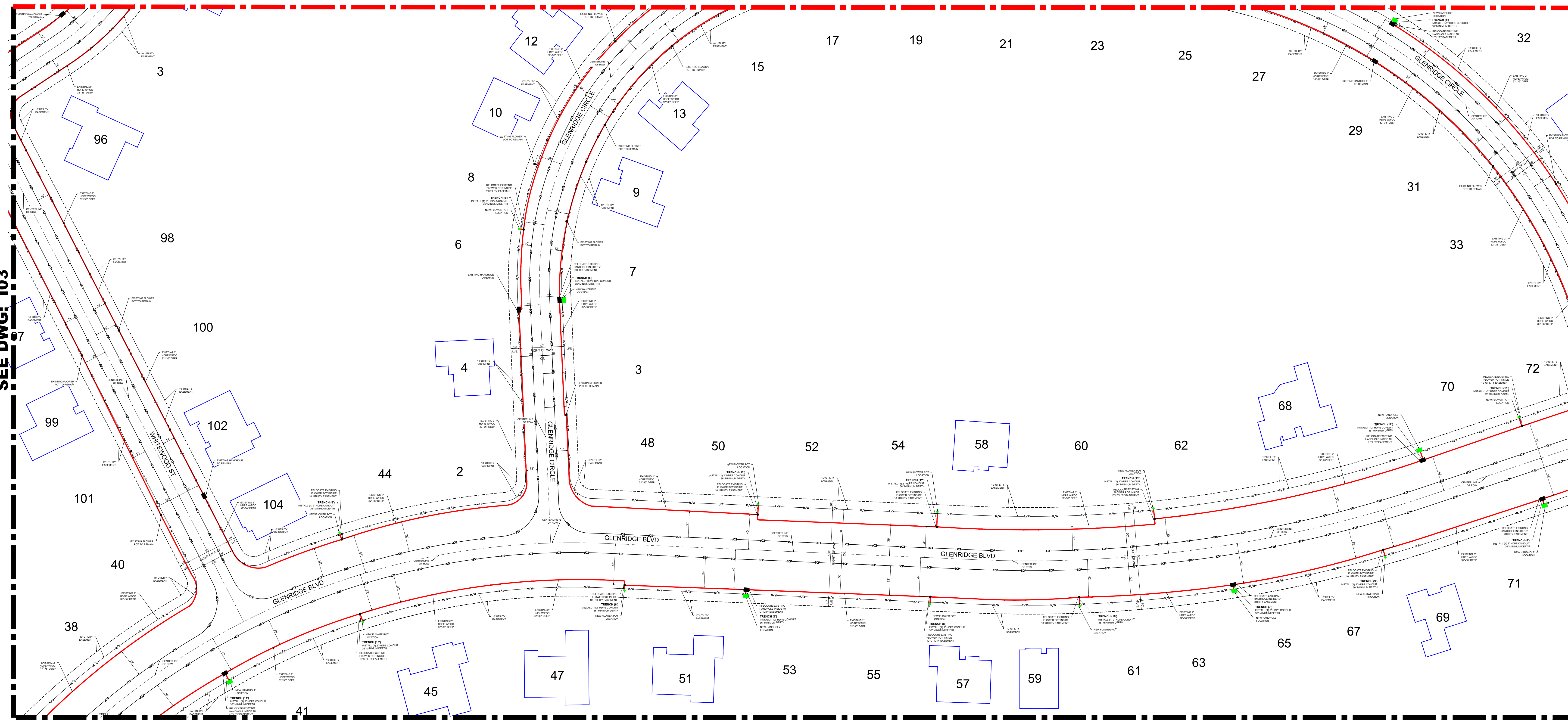
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I04
 008 OF 013

CYPRESS VILLAGE
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PERMIT 1



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SEE DWG: J04

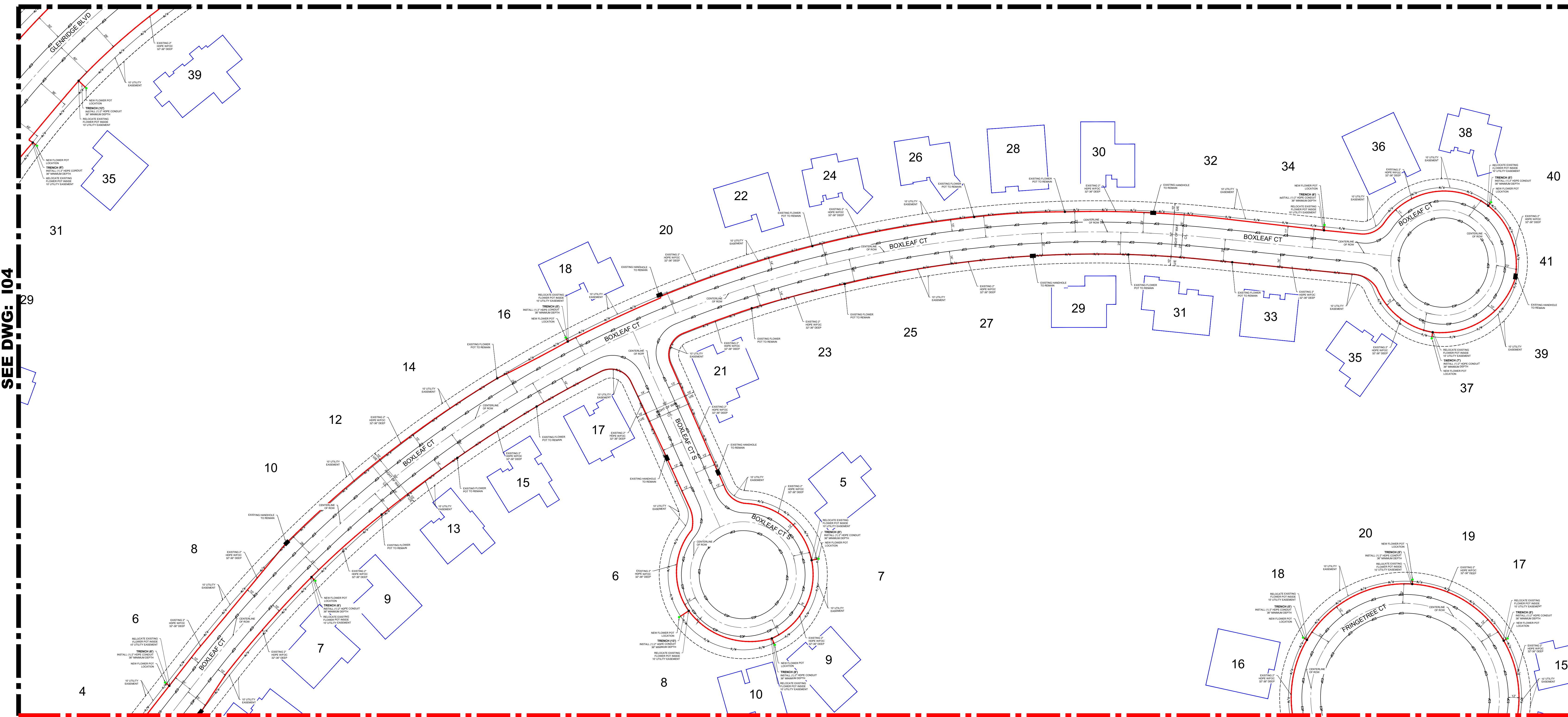
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J03
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CYPRESS VILLAGE
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SEE DWG: J03



SEE DWG: I04

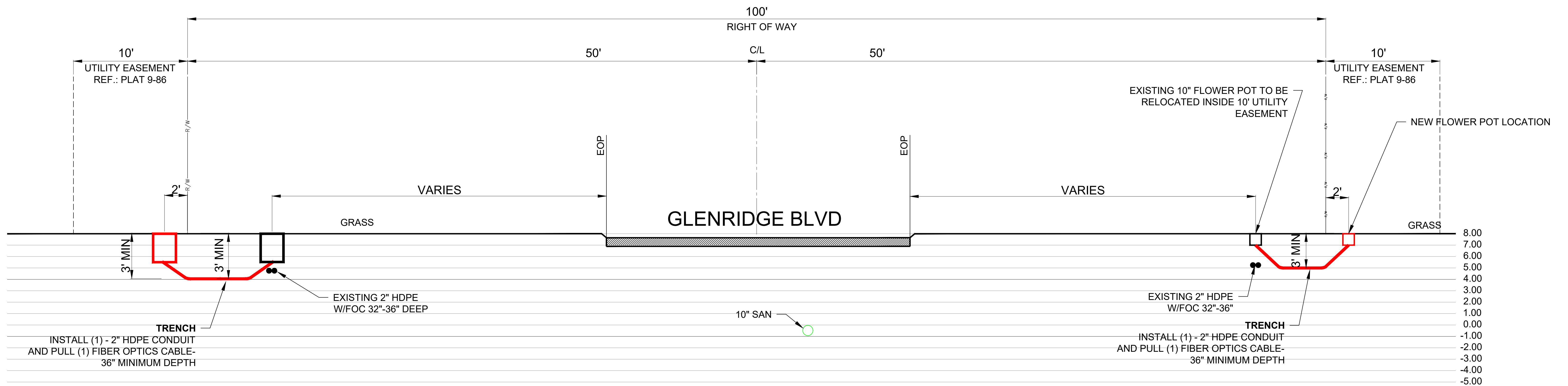
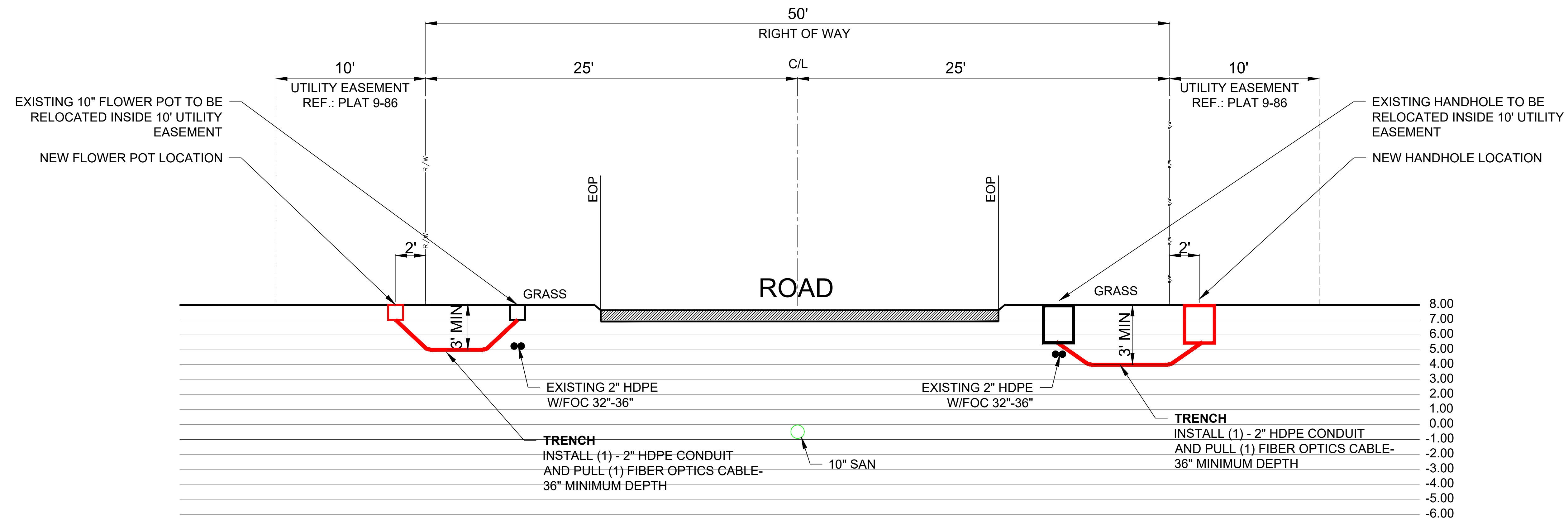
PERMIT 3

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J04
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TYPICAL CROSS SECTIONS

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CROSS SECTION
011 OF 013

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NOTE:

1. This Index applies to Two-Lane, Two-Way and Multilane Roadways, including Medians of divided roadways, with work on the shoulder.

2. L = Taper Length
 X = Work Zone Sign Spacing
 B = Buffer Length
 See Index 102-600 for "L", "X", "B", and channelizing device spacing values.

3. Where work activities are between 2' and 15' from the edge of traveled way, the Engineer may omit signs and channelizing devices for work operations 60 minutes or less.

4. When four or more work vehicles enter the through traffic lanes in a one hour period (excluding establishing and terminating the work area), use a flagger or lane closure to accommodate work vehicle ingress and egress.

5. For work less than 2' from the traveled way and work zone speed is greater than 45 MPH, use a lane closure.





6. The "Speeding Fines Doubled When Workers Present" signs (MOT-13-06) and "End Road Work" Signs (G20-2) along with the associated work zone sign spacing distances may be omitted when the work operation is in place for 24 hours or less.

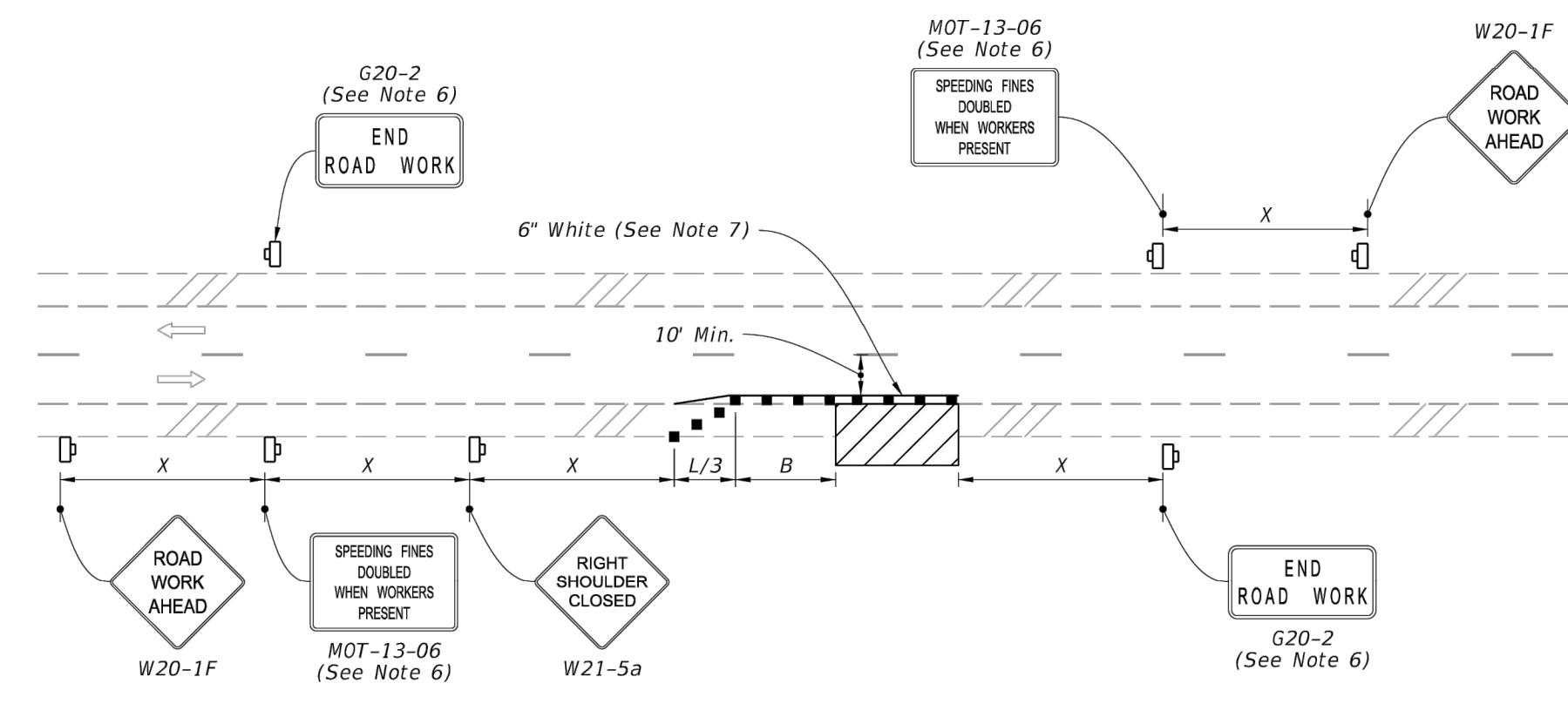
7. Temporary pavement markings may be omitted when the work operation is in place for 3 days or less.

8. Omit "Shoulder Closed" signs (W21-5a) along with associated work zone sign spacing distances for work on the median.

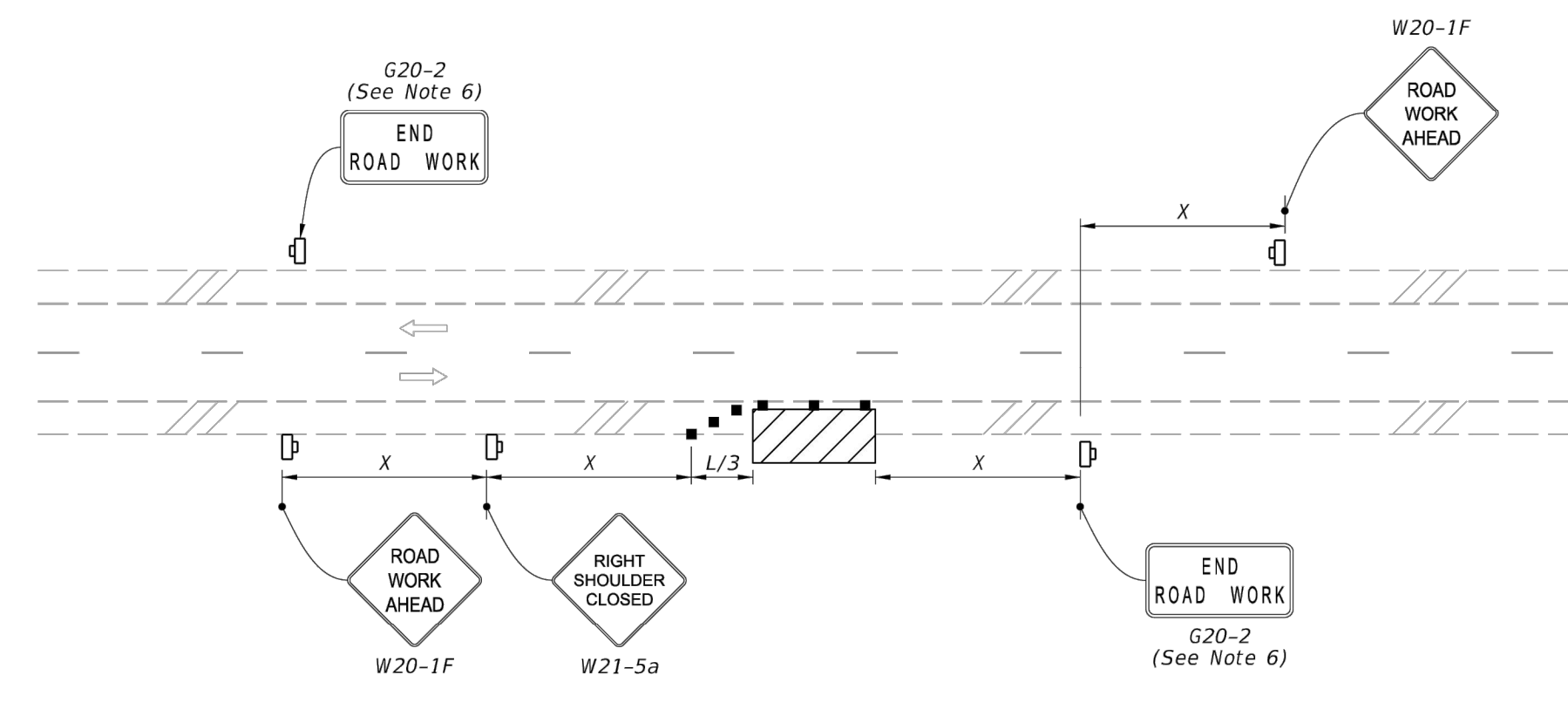
9. When there is no paved shoulder, the "Worker" sign (W21-1) may be used instead of the "Shoulder Closed" sign (W21-5a).

SYMBOLS:

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




TWO-LANE ROADWAY
 SHOULDER WORK LESS THAN 2' FROM THE TRAVELED WAY
 WITH WORK ZONE SPEED OF 45 MPH OR LESS



TWO-LANE ROADWAY
 SHOULDER WORK BETWEEN 2' AND 15' FROM THE TRAVELED WAY

2/2/2023 10:33:35 AM

LAST REVISION 11/01/21	DESCRIPTION:	 FY 2023-24 STANDARD PLANS	TWO-LANE AND MULTILANE, WORK ON SHOULDER	INDEX 102-602	SHEET 1 of 2
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MAINTENANCE OF TRAFFIC

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MOT

012 OF 013

**CYPRESS VILLAGE
 LCP3**



Charles Below Grade Enclosures

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

Charles Below Grade Enclosure (CBGE) are lightweight, molded polyethylene handholes available in eight tapered rectangular and two round sizes. Designed for light duty placements (parkway/greenbelt applications), these sturdy below grade enclosures serve 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. CBGE allow technicians easy handhole access to splice cases, control valves, slack 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
- Skid resistant covers improve safety
- Stainless steel bolts
- Integrated EMS detection available

APPLICATIONS

CBGE are designed to meet or exceed ANSI/SCTE ratings for light duty, pedestrian-only (greenbelt) applications, including:

- Fiber optic and copper slack cable coiling and storage
- Access to sealed cases (splice cases, repeaters, load coils, SmartCoils™, etc.)
- Meter boxes
- Irrigation system and other waterway control valves
- Integrated EMS detection available
- Traffic signal controls
- Ground rods

MARKETS SERVED:

- Telecom / FTTX
- Utility
- Wireless
- Broadband Cable



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P060010

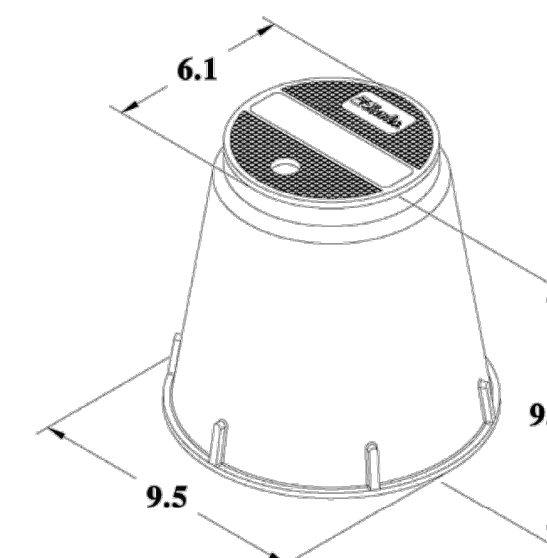


Shown with Mousehole Option

Appx. Dimensions:
06"W x 00"L x 10"D

Cover Weight (Overlapping Cover): 0.25 lb.
Box Weight: 1.0 lbs.
Assembly Weight: 1.25 lbs.

Pallet Quantity: 500
Loaded Pallet Weight: 675 lbs.



P100010

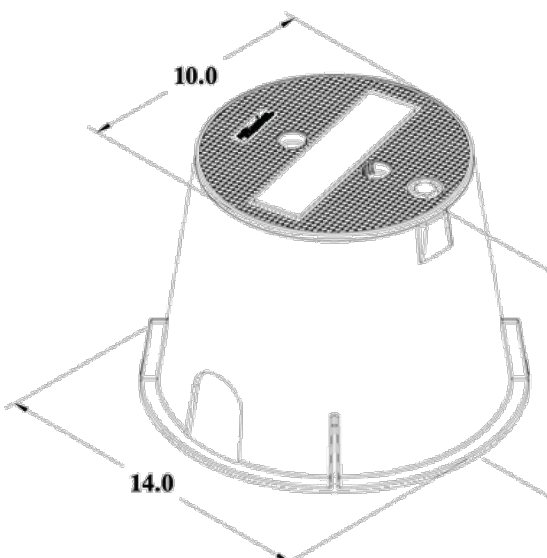


Mousehole Option Available

Appx. Dimensions:
10"W x 00"L x 10"D

Cover Weight (Overlapping Cover): 1 lb.
Box Weight: 3 lbs.
Assembly Weight: 4 lbs.

Pallet Quantity: 180
Loaded Pallet Weight: 770 lbs.



P141912

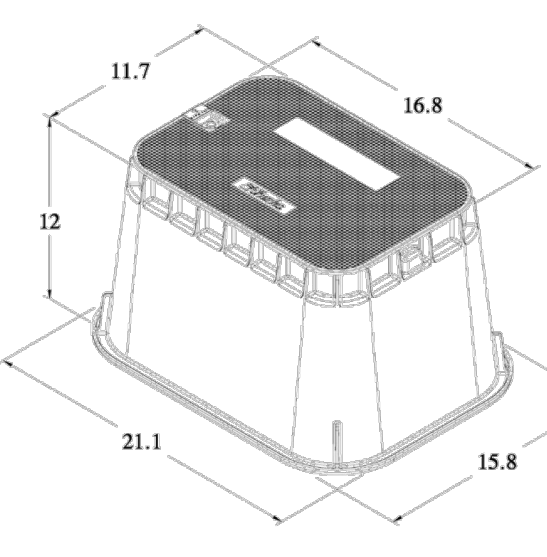


Mousehole Option Available

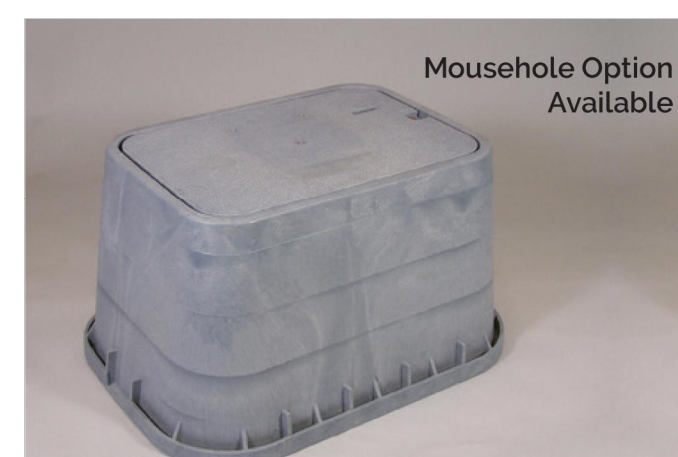
Appx. Dimensions:
14"W x 19"L x 12"D

Cover Weight (Overlapping Cover): 2 lbs.
Box Weight: 6 lbs.
Assembly Weight: 8 lbs.

Pallet Quantity: 78
Loaded Pallet Weight: 635 lbs.



P142015

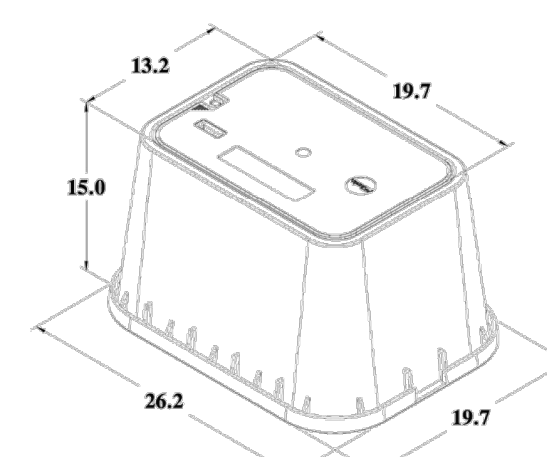


Mousehole Option Available

Appx. Dimensions:
14"W x 20"L x 15"D

Cover Weight (Overlapping Cover): 6 lbs.
Box Weight: 12 lbs.
Assembly Weight: 18 lbs.

Pallet Quantity: 100
Loaded Pallet Weight: 1850 lbs.



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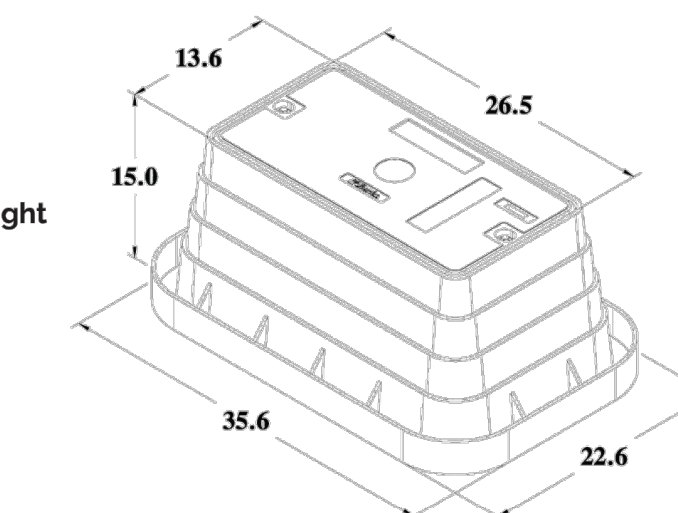
P132415



Appx. Dimensions:
13"W x 24"L x 15"D

Cover Weight (Overlapping Cover): 5 lbs.
Box Weight: 19 lbs.
Assembly Weight: 25 lbs.

Pallet Quantity: 30
Loaded Pallet Weight: 800 lbs.



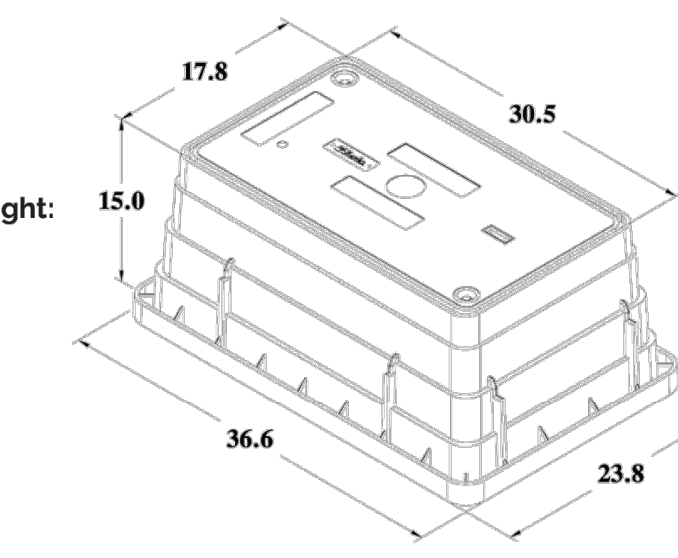
P173015



Appx. Dimensions:
17"W x 30"L x 15"D

Cover Weight (Overlapping Cover): 11 lb.
Box Weight: 20 lbs.
Assembly Weight: 31 lbs.

Pallet Quantity: 20
Loaded Pallet Weight: 670 lbs.



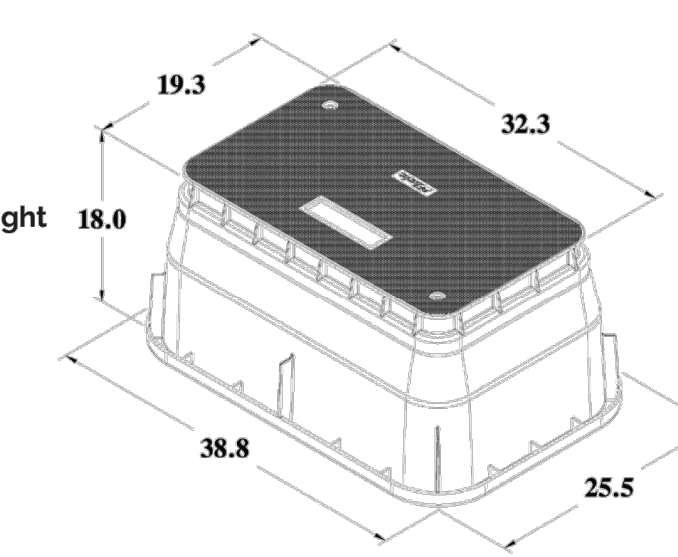
P173018



Appx. Dimensions:
17"W x 30"L x 18"D

Cover Weight (Overlapping Cover): 11 lbs.
Box Weight: 21 lbs.
Assembly Weight: 32 lbs.

Pallet Quantity: 10
Loaded Pallet Weight: 370 lbs.



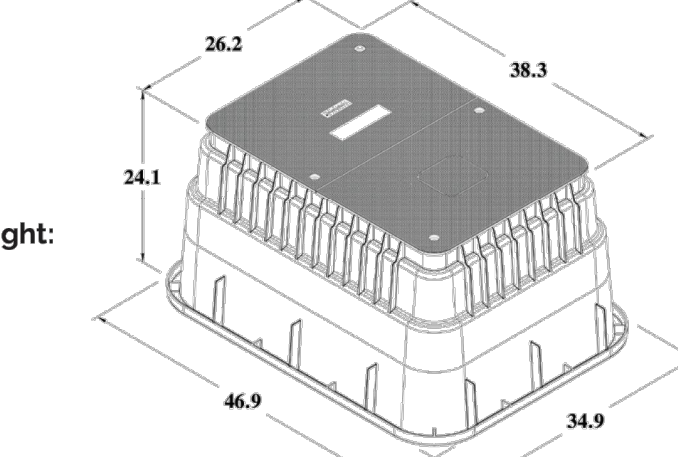
P243624



Appx. Dimensions:
24"W x 36"L x 24"D

Cover Weight (Overlapping Cover): 20 lbs.
Box Weight: 47 lbs.
Assembly Weight: 67 lbs.

Pallet Quantity: 6
Loaded Pallet Weight: 402 lbs.



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DETAILS

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