

# Project Updates



Town of Beaufort

February 28, 2020

# Street Rehabilitation & Construction

- Pre-Bid Meeting February 12<sup>th</sup>
- Bids due March 3<sup>rd</sup>
- Local Government Commission Approval April 7

## TOWN OF BEAUFORT

FY20 STREET REHABILITATION AND CONSTRUCTION



### BOARD OF COMMISSIONERS

EVERETTE (RETT) NEWTON, MAYOR  
SHARON HARKER, MAYOR PRO-TEM  
ANN CARTER  
JOHN HAGLE  
MARIANNA HOLLINSHED  
CHARLES MCDONALD

### TOWN OF BEAUFORT

JOHN DAY, TOWN MANAGER  
MARK EAKES, PUBLIC WORKS DIRECTOR  
DONOVAN WILLIS, PUBLIC UTILITIES DIRECTOR

### ENGINEERING UNIT


701 FRONT STREET - BEAUFORT, NC 28516  
PHONE: (252) 728-2141 - [www.beaufortnc.org](http://www.beaufortnc.org)

### INDEX TO DRAWINGS

SHEET NO.	DESCRIPTION
<b>PART 1: PHASE I STREET REHABILITATION AND REPAIRS</b>	
T1	COVER SHEET
T2	GENERAL NOTES, ABBREVIATIONS, AND PROJECT LOCATION
G1	SCHEDULE OF QUANTITIES - PHASE I STREET REHABILITATION
G2	MARSH STREET
G3	LIVE OAK STREET AND GORDON STREET
G4	HEDRICK STREET
G5	JEFFERSON STREET AND LAUREL STREET
G6	MASHBURN DRIVE AND SAFRIT DRIVE
G7	TAYLORS CREEK ROAD AND CRAVEN AVE
G8	CARTERET AVE, POLLOCK ST, OLIVIA RD, AND EASTERN
G9	RICKS AVE AND SHERWOOD BLVD
G10	STANTON RD AND CAMPEN RD
G11	PROFESSIONAL PARK DRIVE
D1	SIDEWALK RAMP DETAILS
D2	PAVEMENT KEY-IN AND MARKING DETAILS
D3	SEDIMENT AND EROSION CONTROL AND DRIVEWAY DETAILS
<b>PART 2: PHASE I STREET IMPROVEMENTS - HOWARD JR LANE</b>	
1	EXISTING CONDITIONS AND DEMOLITION PLAN
2	ALLEY IMPROVEMENTS PLAN
3	SEWER IMPROVEMENTS PLAN
<b>PART 3: PHASE I STREET IMPROVEMENTS - WELL NO. 4 ACCESS</b>	
1	OVERALL PLAN
2	WELL NO. 4 ROAD PLAN AND PROFILE
3	TURN LANE DETAIL SHEET STA 0+00 TO STA 6+28.37
4	TURN LANE DETAIL SHEET STA 6+28.37 TO STA 11+83.22
<b>PART 4: ORANGE STREET IMPROVEMENTS</b>	
1	PLAN AND PROFILE (WATER AND SEWER)
2	DETAILS (WATER AND SEWER)
3	PERMEABLE PAVEMENT PLAN AND DETAILS

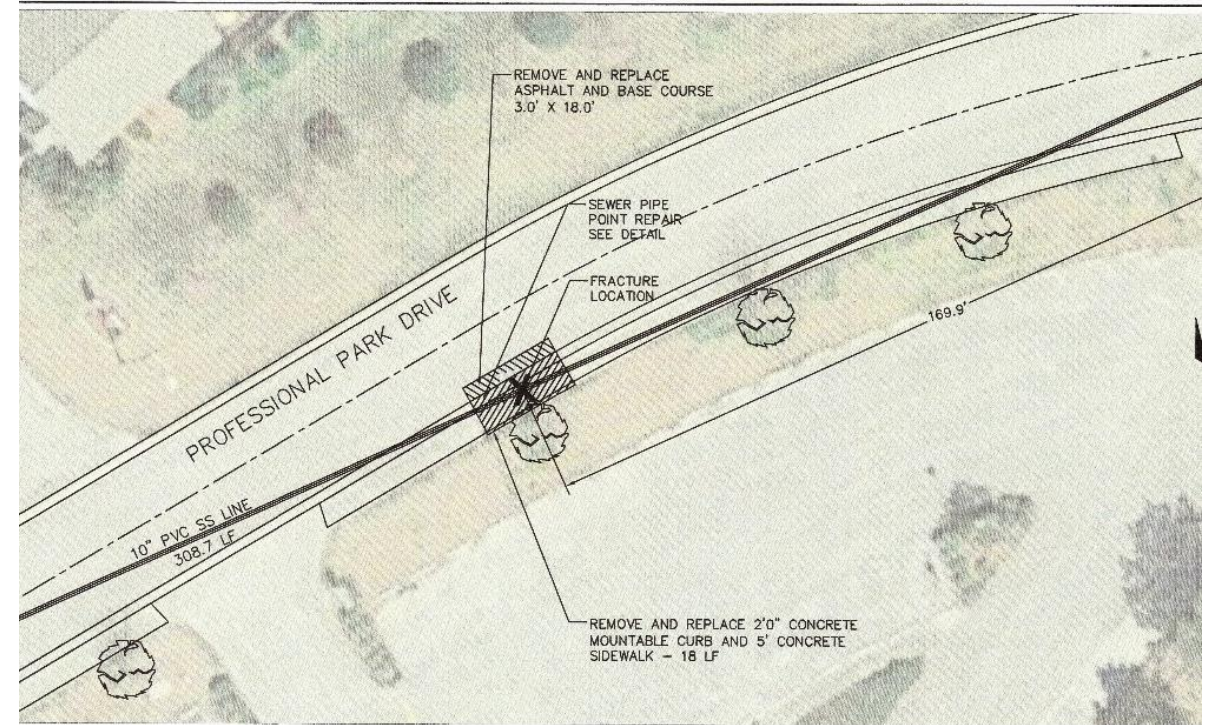
# Street Rehabilitation & Construction

- Pre-Bid Meeting February 12<sup>th</sup>
  - ✓ Complete
- Bids due March 3<sup>rd</sup>
  - Four Potential Bidders
- Local Government Commission Approval April 7

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FY20 STREET REHABILITATION AND CONSTRUCTION	
	
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# Professional Park Drive Sewer Repair

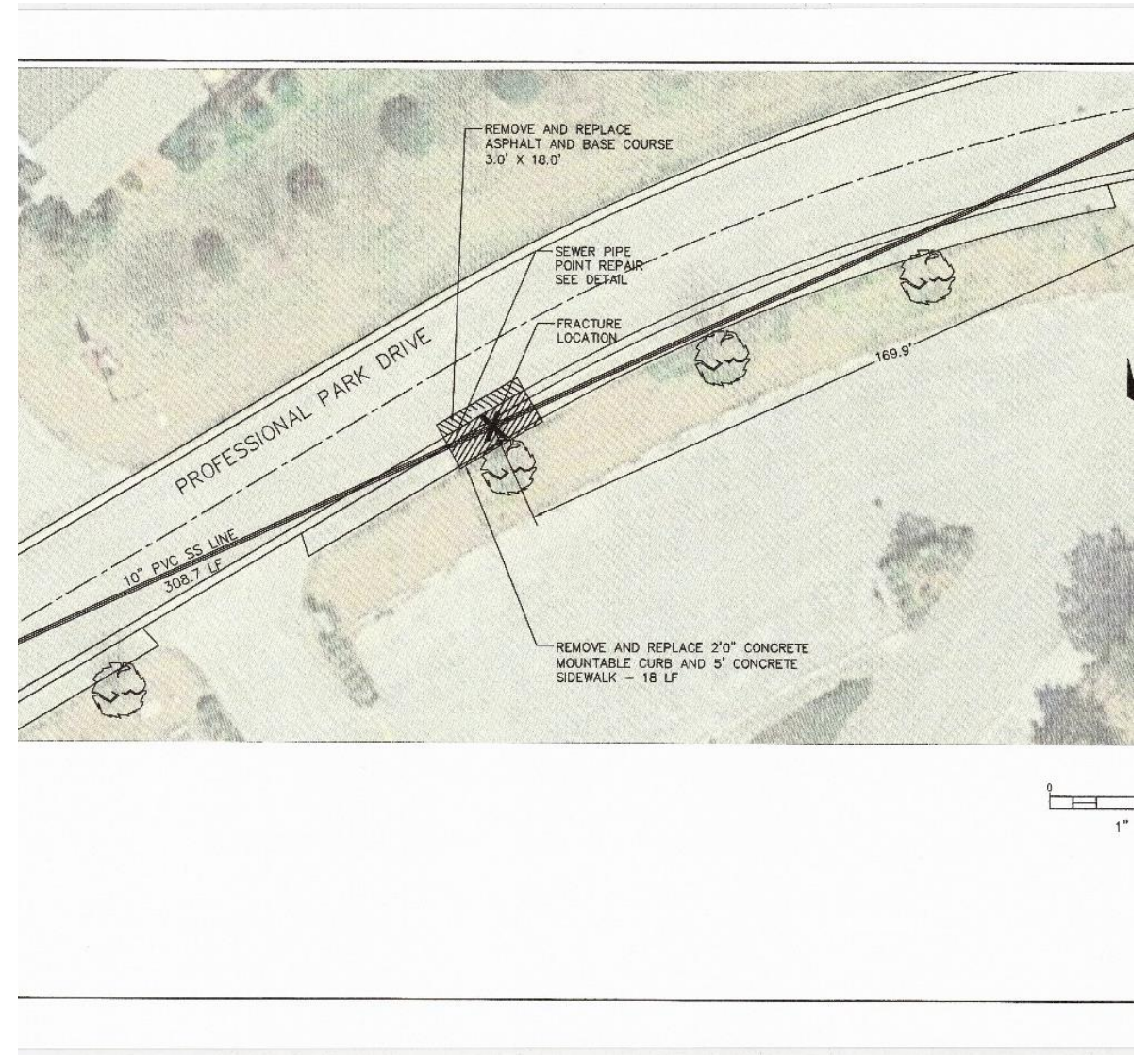
- Replacing Section of Pipe
- Bids due February 20<sup>th</sup>





# Professional Park Drive Sewer Repair

- Replacing Section of Pipe
- Bids due February 20<sup>th</sup>
  - ✓ Received
  - ✓ \$22,504
  - ✓ Awarded February 24<sup>th</sup>





# Tiller School Pedestrian Crossing

## Request to NCDOT

- Approval Request
- Funding Request
- Week of February 17<sup>th</sup>

5' CONC. SIDEWALK

5'R TYP.

30" DUAL WALL POLYPROPYLENE

HI-VISIBILITY CROSSWALK (WHITE THERMOPLASTIC)  
NCDOT STANDARD DWG. 1205.07

ALTERNATE: TYPE 1B CURB RAMP  
(TWO-DIRECTION RAMP)

TYPE 1A CURB RAMP

5' X 5' SIDEWALK LANDING

TILLER SCHOOL  
CROSSWALK

SEAL



TOWN OF BEAUFORT  
701 FRONT STREET  
BEAUFORT, NC 28516  
TEL.: (252) 728-2141

REVISIONS	
NO.	REMARKS

DRAWN BY: G.K. MESHAW

DATE: OCT 7, 2019

DRAWING NUMBER

PRELIMINARY



# Tiller School Pedestrian Crossing

## Request to NCDOT

- Approval Request
- Funding Request
- Week of February 17<sup>th</sup>
  - ✓ Sent February 21<sup>st</sup>

5' CONC. SIDEWALK

5'R TYP.

30" DUAL WALL POLYPROPYLENE

HI-VISIBILITY CROSSWALK (WHITE THERMOPLASTIC)  
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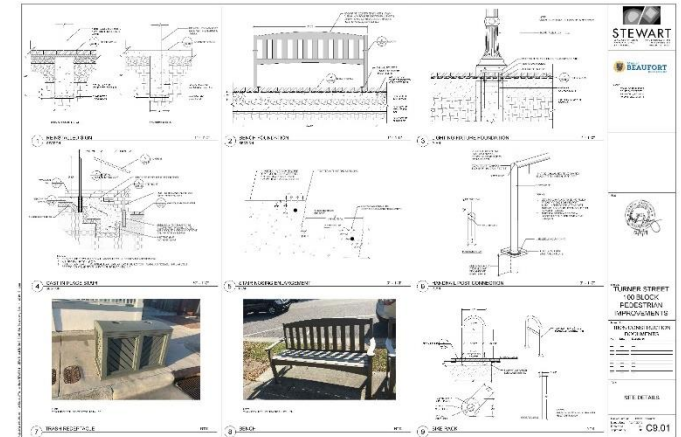
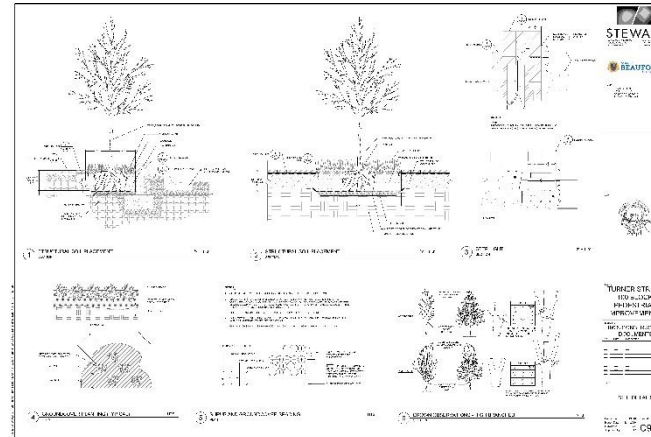
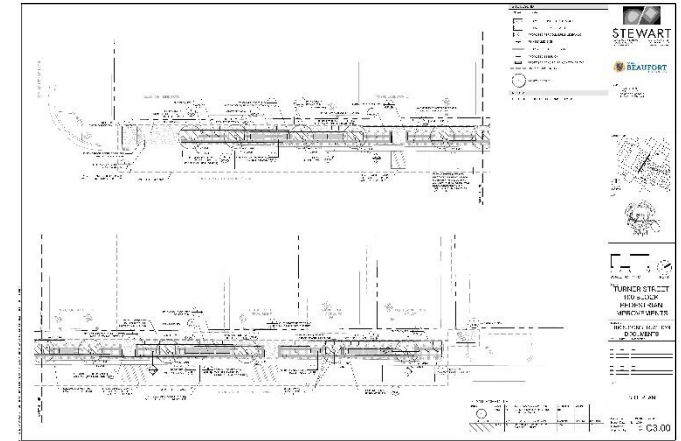
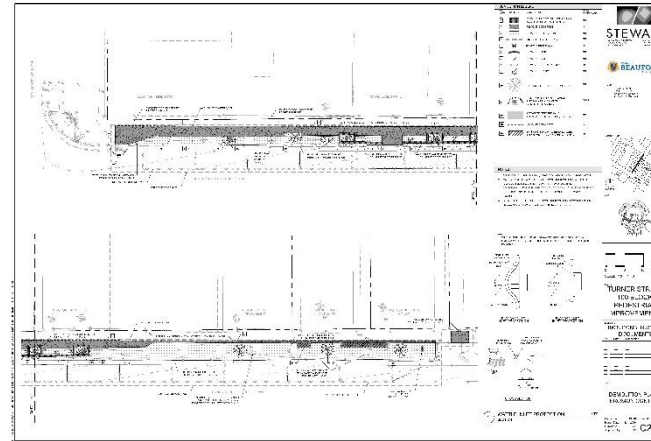
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# Turner Street 100 Block Improvements (West Side)

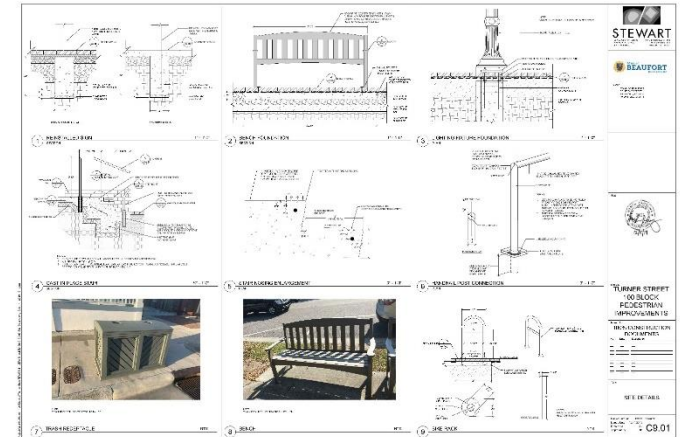
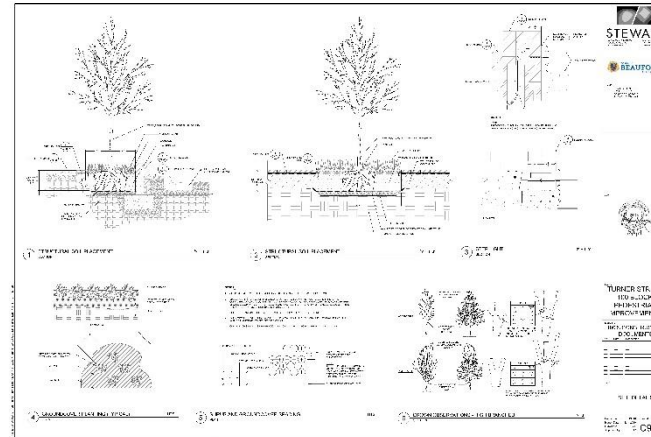
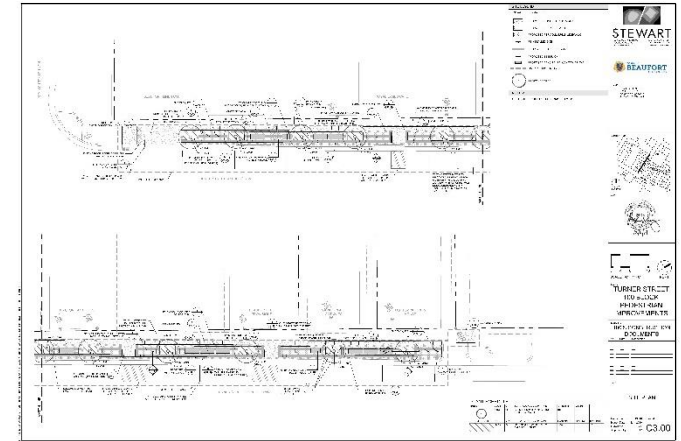
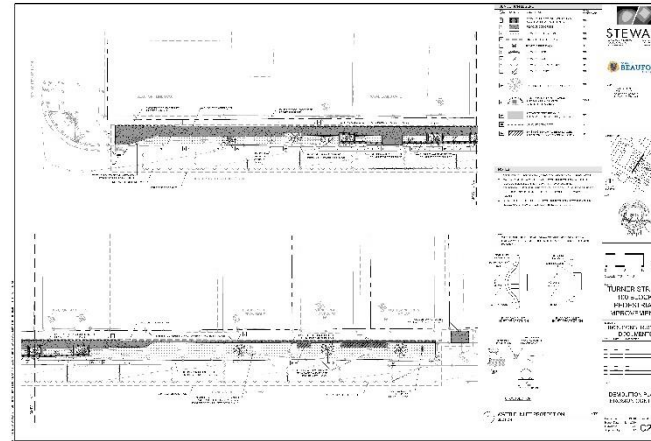
- Construction Drawings Complete
- Bid/Contract/Specification Documents Underway
  - In-House
  - February 14<sup>th</sup> Advertisement Goal
- Possible Revisions
  - Mid-Block ADA Crosswalk





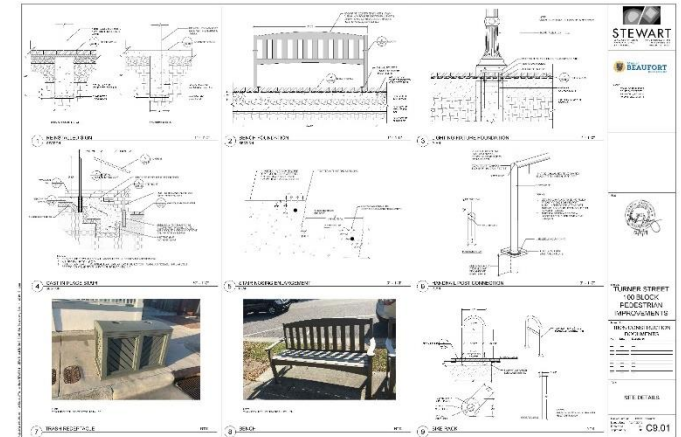
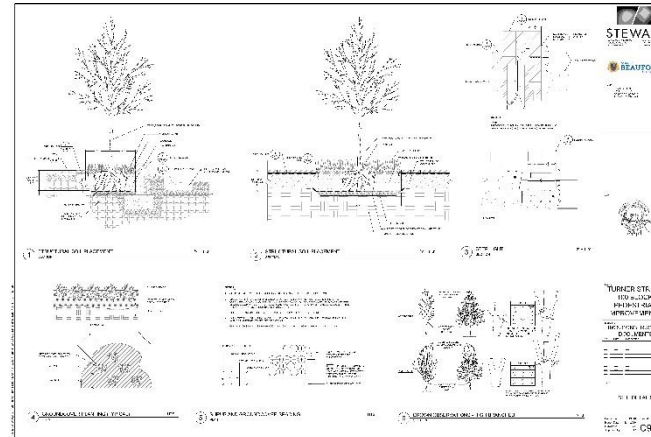
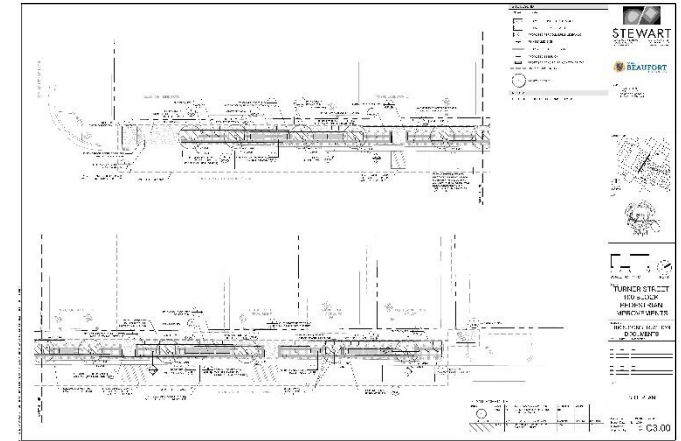
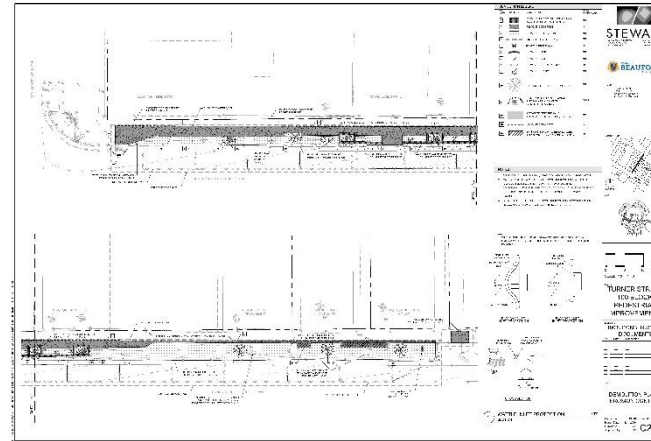
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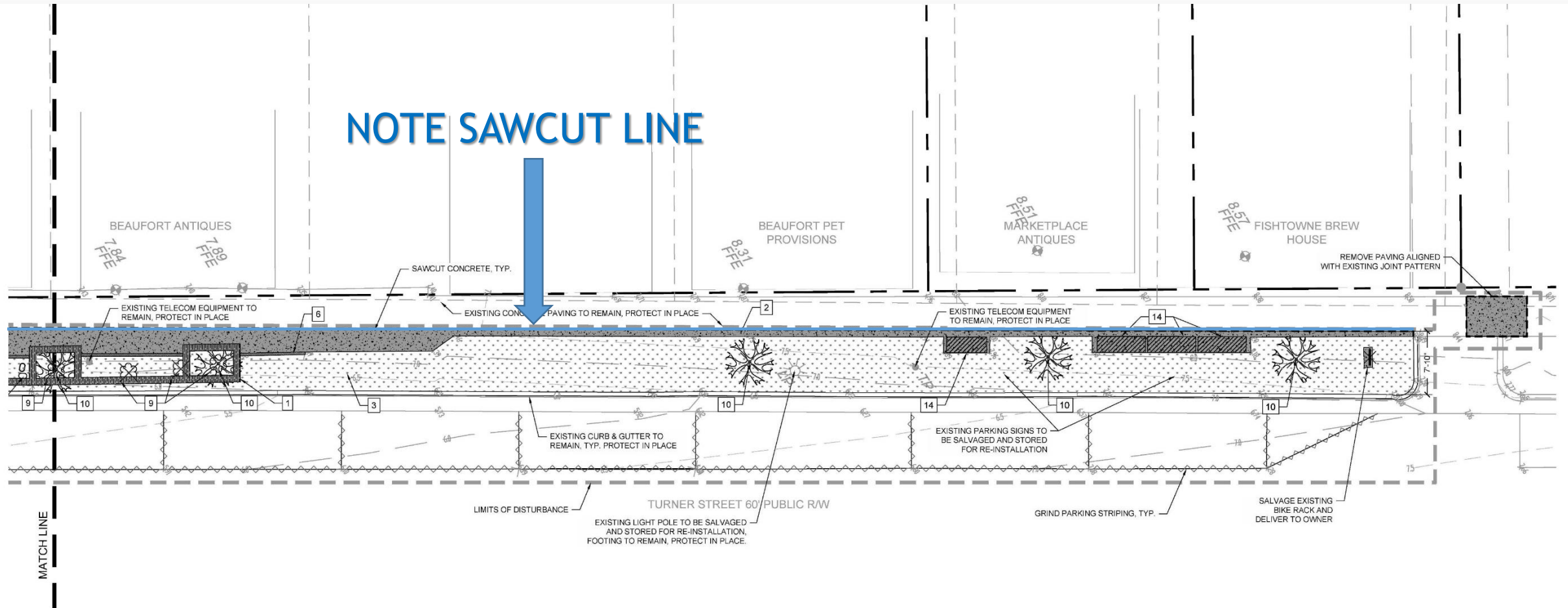
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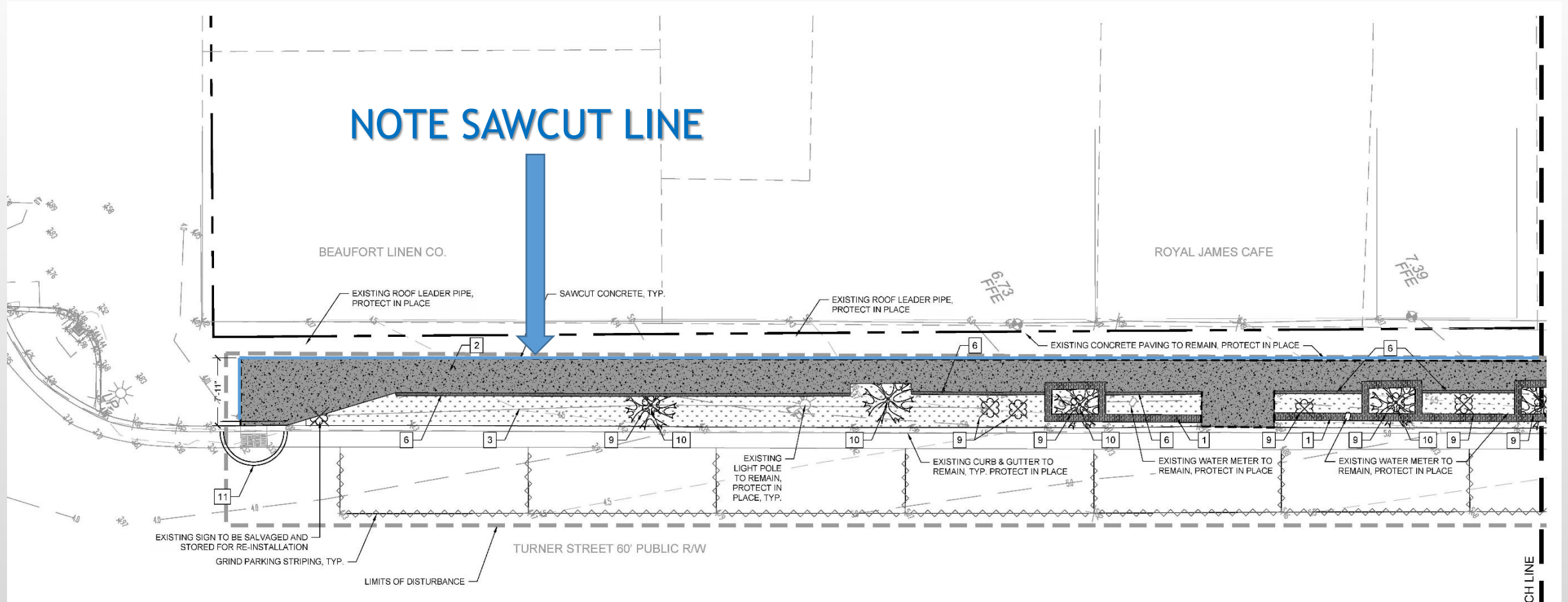




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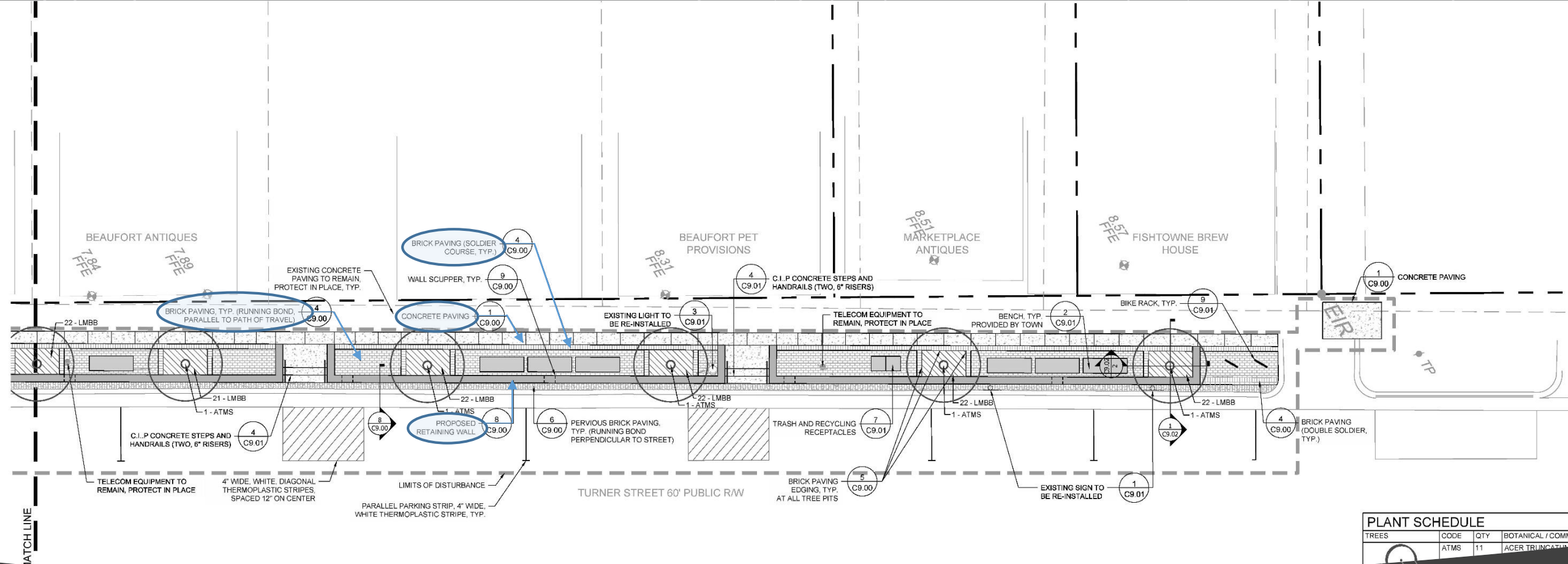


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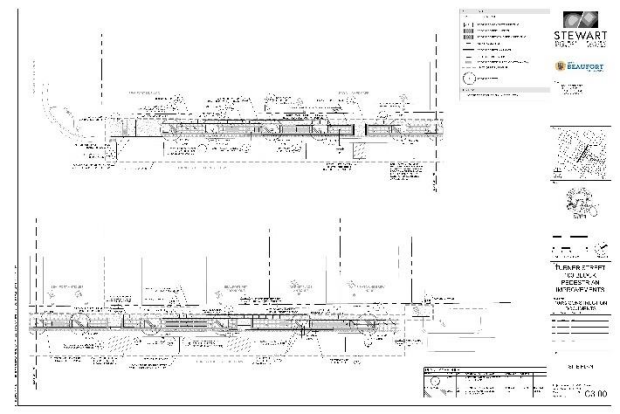


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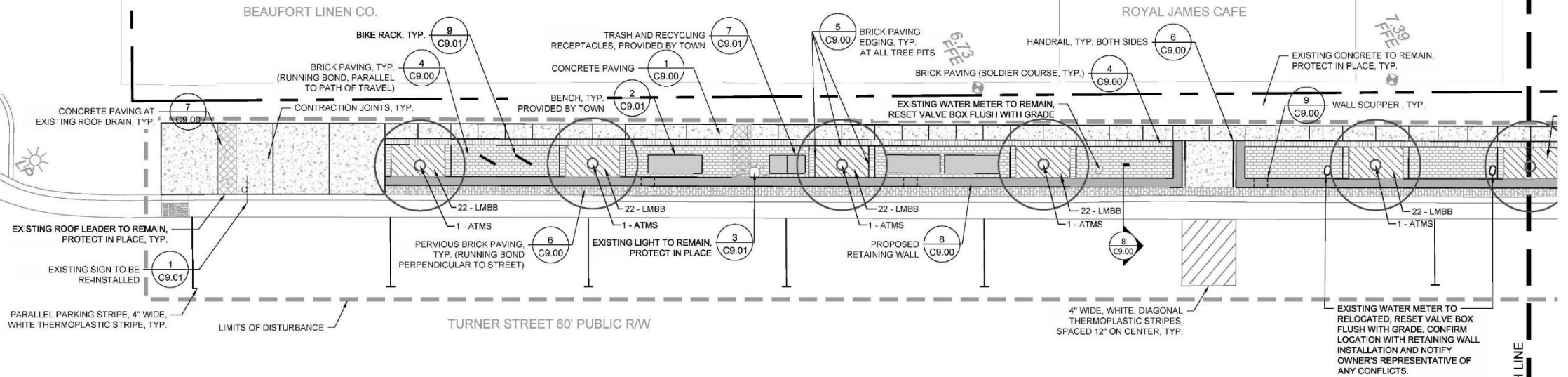




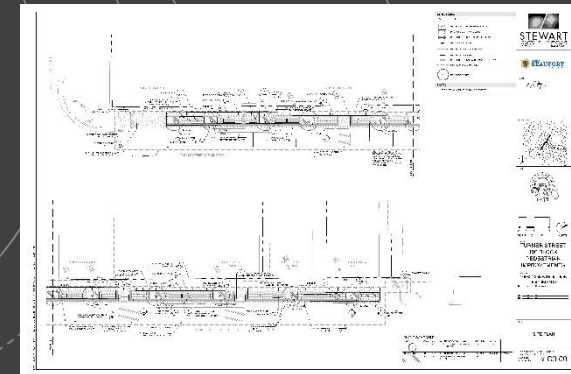
PLANT SCHEDULE			
TREES	CODE	QTY	BOTANICAL / COMMON NAME
	ATMS	11	ACER TRUNCATUM



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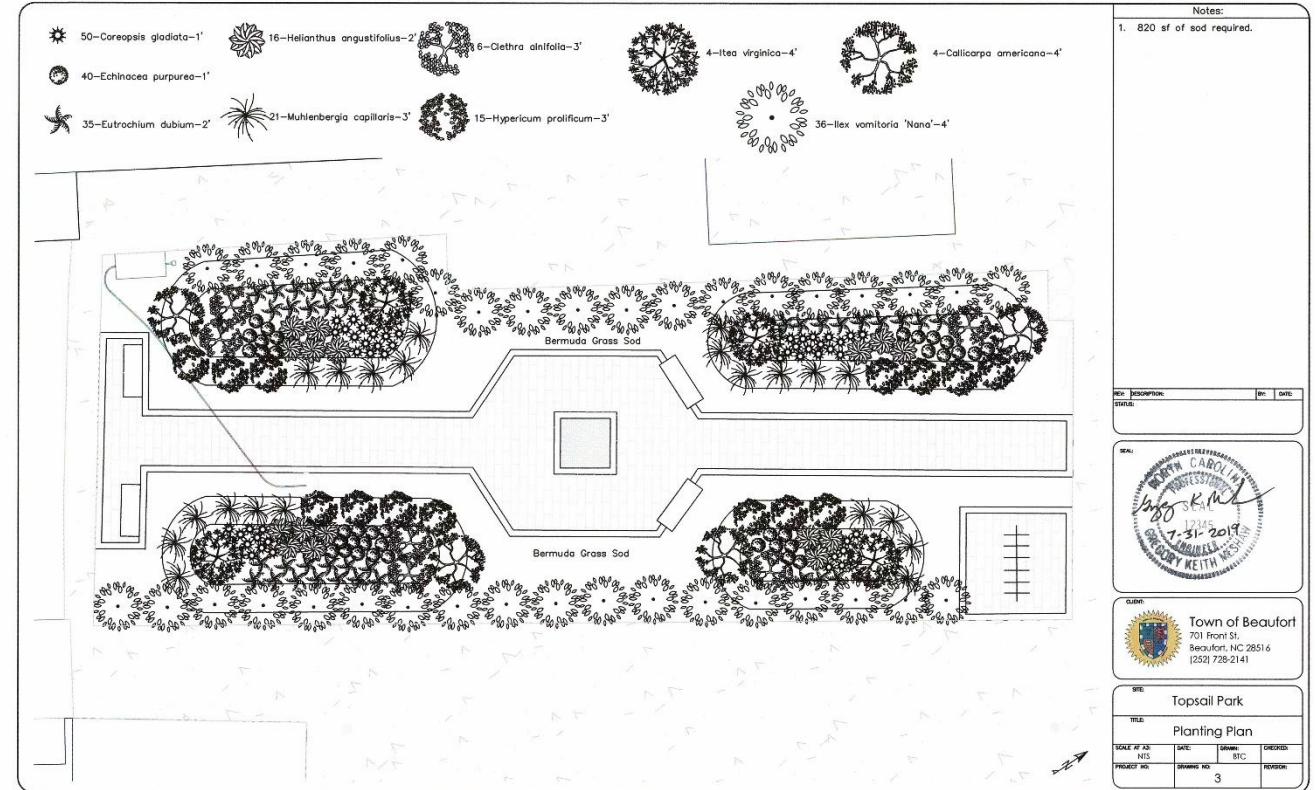
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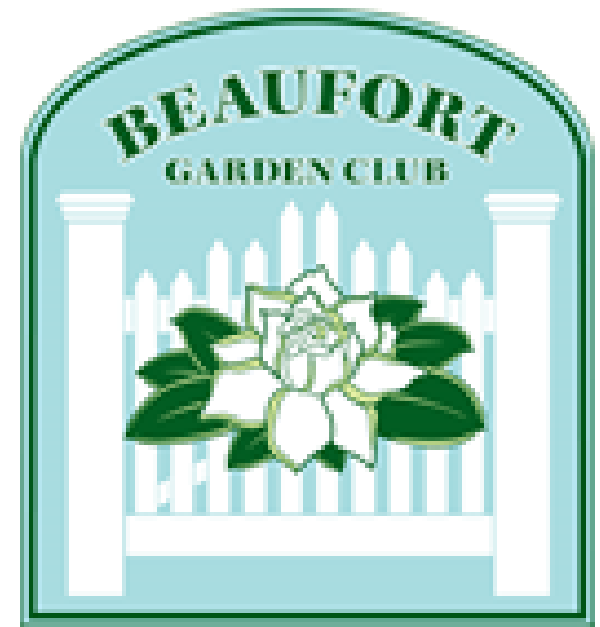


# Topsail Park

- Soil and Water Conservation District Grant  
– \$13,998 Award
- Bid/Contract Documents & Plans Complete
- Project Work Suspended  
– Demolition of Spouter Inn



# Topsail Park



- Coordinating with the Beaufort Garden Club (BGC)
- BGC is donating four benches
- BGC submitted suggestions on plantings
- The BGC has raised \$3,000 and has submitted the following ideas for consideration:
  1. BGC would like a Beaufort fence 4x4' to display history of park on Front St. Grill side and BGC will fund this part of the project.
  2. BGC would consider adding a sculpture of some floral variety in center of park or in each water garden and would consider funding this addition.
- Made additional requests for the park to include a hose bib & electricity





# Splash pad



- Equipment is in storage at Public Works
- Received a group purchasing discount of \$24,426
- 4-6 week installation time



# Splash pad



Features include:

- 9ft Frog
- 30 gallon Super Splash bucket
- A climb through whale
- Toddler area
- Teen area
- Family area





- A seat wall surrounds the splash pad.
- The seat wall is outside of the spray zone.
- Shade sails and additional seating are being added in close proximity

Colored concrete and Environment are for illustration purpose only and not supplied by Vortex. Not for construction





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- The Splash Pad is ADA accessible
- Sidewalks will connect for easy accessibility
- Recirculated water system

**Beaufort Splashpad®, NC**  
Version C - 30563 - Color Change

View 4





# Playground

## Features:

- 6 swings
- 6 slides
- Multiple climbing features
- Spinner
- Shade sails

## Highlights:

- Equipment is in storage at Public Works
- BCI Burke "Move With Us" Grant awarded to the Town in the amount of \$54,505 in equipment
- The surface will be Pour'N'Place (a low maintenance surface)
- 4-6 week installation time



3-5 age Area

## Additional Donations/Funding Sources:

- Burke Grant: \$54, 505
- Vortex Group Purchasing Discount: \$24, 426
- 2019: Lora Fasolino donated \$12,260 for the frog element in the splash pad
- 2019: Norman McCutcheon donated \$380 for Flower #1 in the splash pad
- 2019 Recreation Fees:
  - Palmetto Plantation: \$4,112
- The P&R Committee is exploring other possible donations for items such as benches, picnic tables, grills, shade sails and would like to engage local Civic Organizations.



# Cedar Street Park

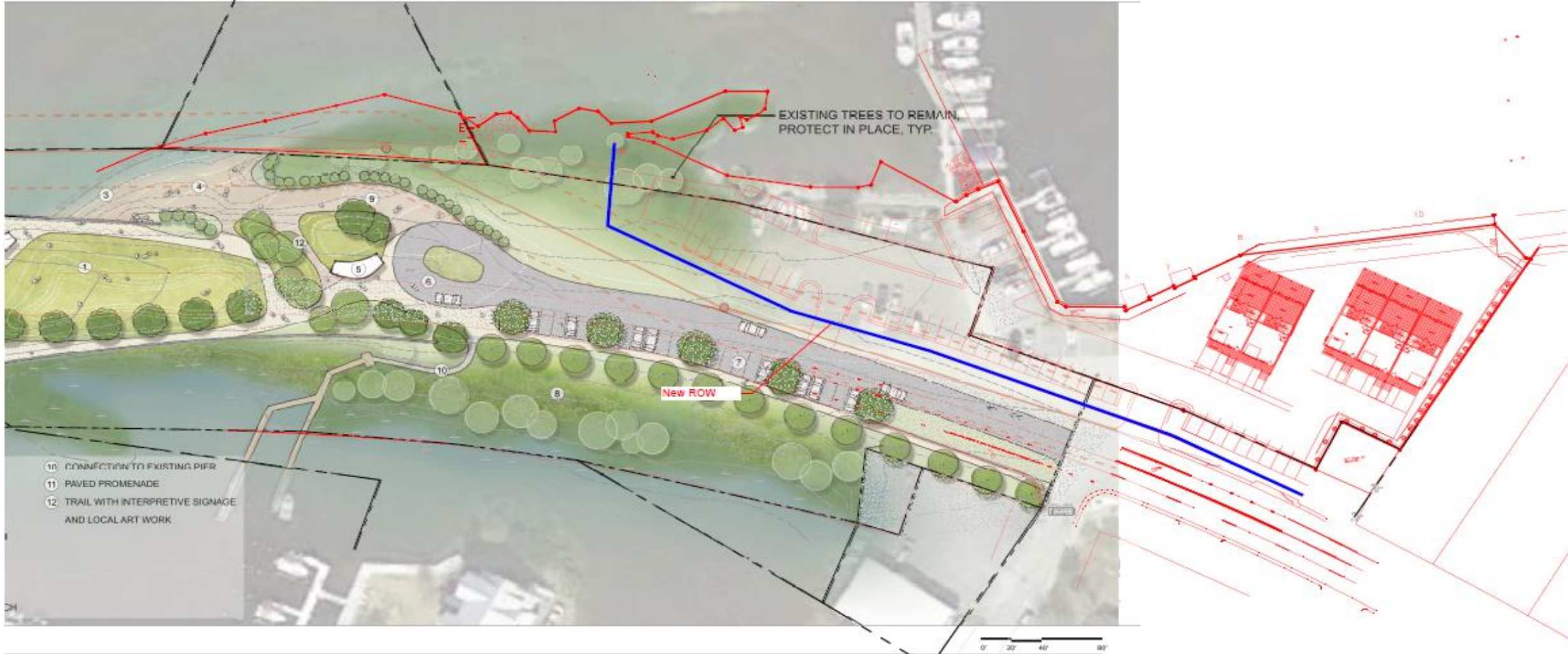
- Construction Drawings Underway
  - Original Concept (with a few tweaks)
- Transfer of NCDOT Right-Of-Way Upcoming after:
  - Construction Drawings Complete
  - Street Resurfaced by NCDOT







## Proposed Homer Smith Property Line & Parking Lot





# Cedar Street Park

- Staff has explored grant options to include CAMA and Part F. We have been advised to look at applying in the future after the property has been transferred to the Town.
- Staff is investigating partnerships for educational elements for natural plantings

# Derwood's Landing/Cedar Street

## Gallants Landing Owners Association Proposal:

- Will pay for new dock and kayak launch on north side of Cedar Street Park in exchange for ownership of Derwood's Landing.

## Considerations:

- Cedar Street Park does not feature a kayak/boat dock due to safety concerns with the currents in the area.
- P&R Board is not in favor of the proposal although they have not officially reviewed it.
- Proposed location interferes with traditional fishing area



# TOWN OF BEAUFORT CITIZEN'S ACADEMY

- A free program to educate residents about town government and the services provided.
- Provides citizens an inside look at daily operations.
- Provides education and skills necessary to serve on volunteer boards and committees.
- Involves citizens in order to strengthen our community.
- Provides an opportunity for staff to obtain feedback from citizens in a relaxed atmosphere.
- Develops community leaders
- Builds community relations
- Networking opportunities





TOWN of  
**BEAUFORT**  
NORTH CAROLINA

## 2020 Citizen's Academy Schedule

Please join us at 5:30 p.m. each Tuesday for refreshments and sign-in. Classes start at 6 p.m.

[ 6 p.m.Tuesday, March 10 ]

**Location:** Beaufort Town Hall

**Address:** 701 Front Street

**Topics:** Welcome, Board of Commissioners, Town Manager, Town Clerk, Human Resources & Finance

[ 6 p.m.Tuesday, March 17 ]

**Location:** Beaufort Fire Department Training Room

**Address:** 506 Live Oak Street

**Topics:** Public Information & Fire Department

Please wear comfortable clothing & tennis shoes

[ 6 p.m.Tuesday, March 24 ]

**Location:** Beaufort Train Depot

**Address:** 610 Broad Street

**Topics:** Planning Department & Beaufort Police Department

[ 6 p.m.Tuesday, March 31 ]

**Location:** Beaufort Public Works

**Address:** 412 Hedrick Street

**Topics:** Engineering & Public Works

Please wear comfortable clothing & tennis shoes

[ 6 p.m.Tuesday, April 7 ]

**Location:** Beaufort Public Utilities

**Address:** 301 Freedom Park Rd.

**Topics:** Public Utilities & Closing Activities

Please wear comfortable clothing & tennis shoes

[ 6 p.m. Monday, April 13 ]

**Location:** Beaufort Train Depot

**Address:** 610 Broad Street

**Graduation during Board of Commissioners meeting.**

# ABOUT THE ACADEMY

- Five 2.5-hour sessions
- In order to graduate, participants must attend at least 4 of the 5 sessions.
- Graduation will be during the April 13 Board of Commissioners meeting.
- There will be an end of session survey for each of the 5 class sessions as well as for the overall program
- The program is open to Beaufort residents who live within the Town limits, ETJ and business owners.
- Participants must be 18 years old.
- Class size is limited to 12.
- Light meals will be served each Tuesday.
- The inaugural class is asked to provide candid feedback to help us improve.
- Applications are available online at <https://www.beaufortnc.org/community/page/beaufort-citizens-academy> or at Town Hall.