



**Beaufort County Public Works**  
**Stormwater Infrastructure**  
*Project Summary*

**Project Summary:** Telfair Subdivision

Sherwood Lane, Telfair Drive, Le Moyne Drive Lucerne Avenue, Ogden Court, Brickyard Hills Court, Brickman Way and Marquis Way

**Activity:** Routine/Preventive Maintenance

**Duration:** 06/12/19-11/22/19

**Narrative Description of Project:**

Project improved 7,109 L.F. of drainage system. Removed blockages from flowline. Cleaned out 6,619 L.F. of roadside ditch. Constructed concrete driveway. Replaced (2) driveway pipes. Jetted (13) crossline pipes, (104) driveway pipes and 490 L.F. of channel pipe. Installed (1) driveway pipe and (1) catch basin, rip rap and hydroseeded for erosion control.

<b>2019-574 / Telfair Subdivision</b>	<b>Labor Hours</b>	<b>Labor Cost</b>	<b>Equipment Cost</b>	<b>Material Cost</b>	<b>Contractor Cost</b>	<b>Indirect Labor</b>	<b>Total Cost</b>
ASBUILT / Asbuilt - Project	21.0	\$433.86	\$26.88	\$18.00	\$0.00	\$270.69	\$749.43
AUDIT / Audit Project	2.5	\$54.48	\$0.00	\$0.00	\$0.00	\$0.00	\$54.48
CBINS / Catch basin - installed	16.0	\$325.88	\$15.36	\$21.24	\$0.00	\$154.68	\$517.16
CCSRT / Concrete construction	39.5	\$1035.73	\$48.63	\$35.03	\$1940.90	\$349.92	\$3,410.20
CLPJT / Crossline Pipe - Jetted	48.0	\$1066.85	\$919.68	\$245.80	\$0.00	\$602.85	\$2835.18
CPJ / Channel Pipe - Jetted	10.0	\$222.80	\$191.60	\$99.00	\$0.00	\$143.40	\$656.80
DLO / Ditch Layout	35.0	\$862.98	\$36.00	\$34.10	\$0.00	\$348.00	\$1,281.07
DPINP / Driveway Pipe - Inspected	6.0	\$133.68	\$114.96	\$48.30	\$0.00	\$86.04	\$382.98
DPINS / Driveway Pipe - Installed	30.0	\$619.80	\$87.94	\$595.41	\$0.00	\$386.70	\$1,689.85
DPJT / Driveway Pipe - Jetted	230	\$5,124.40	\$4,258.60	\$1,014.90	\$0.00	\$3,298.20	\$13,696.10
DPRPL / Driveway Pipe - Replaced	50	\$1,025.30	\$199.54	\$865.99	\$0.00	\$519.00	\$2,609.83
HAUL / Hauling	300	\$6,786.12	\$4,288.96	\$1,745.99	\$0.00	\$2,220.68	\$15,041.75
HYDR / Hydroseeding	30	\$619.80	\$96.92	\$2,920.41	\$0.00	\$386.70	\$4,023.83
PP / Project Preparation	56	\$1,397.16	\$205.19	\$133.16	\$0.00	\$599.46	\$2,334.97
RB / Remove blockage from flowline	30	\$619.80	\$112.71	\$24.60	\$0.00	\$386.70	\$1,143.81
RSDCL / Roadside Ditch - Cleanout	717	\$15,221.62	\$3,478.48	\$1,453.86	\$0.00	\$8,895.63	\$29,049.59
UTLOC / Utility locates	4.5	\$98.06	\$0.00	\$0.00	\$0.00	\$0.00	\$98.06
2019-574 / Telfair Subdivision Sub Total	1,625.50	\$35,648.30	\$14,081.45	\$9,255.79	\$1,940.90	\$18,648.65	\$79,575.08
<b>Grand Total</b>	<b>1,625.50</b>	<b>\$35,648.30</b>	<b>\$14,081.45</b>	<b>\$9,255.79</b>	<b>\$1,940.90</b>	<b>\$18,648.65</b>	<b>\$79,575.08</b>

**Before**

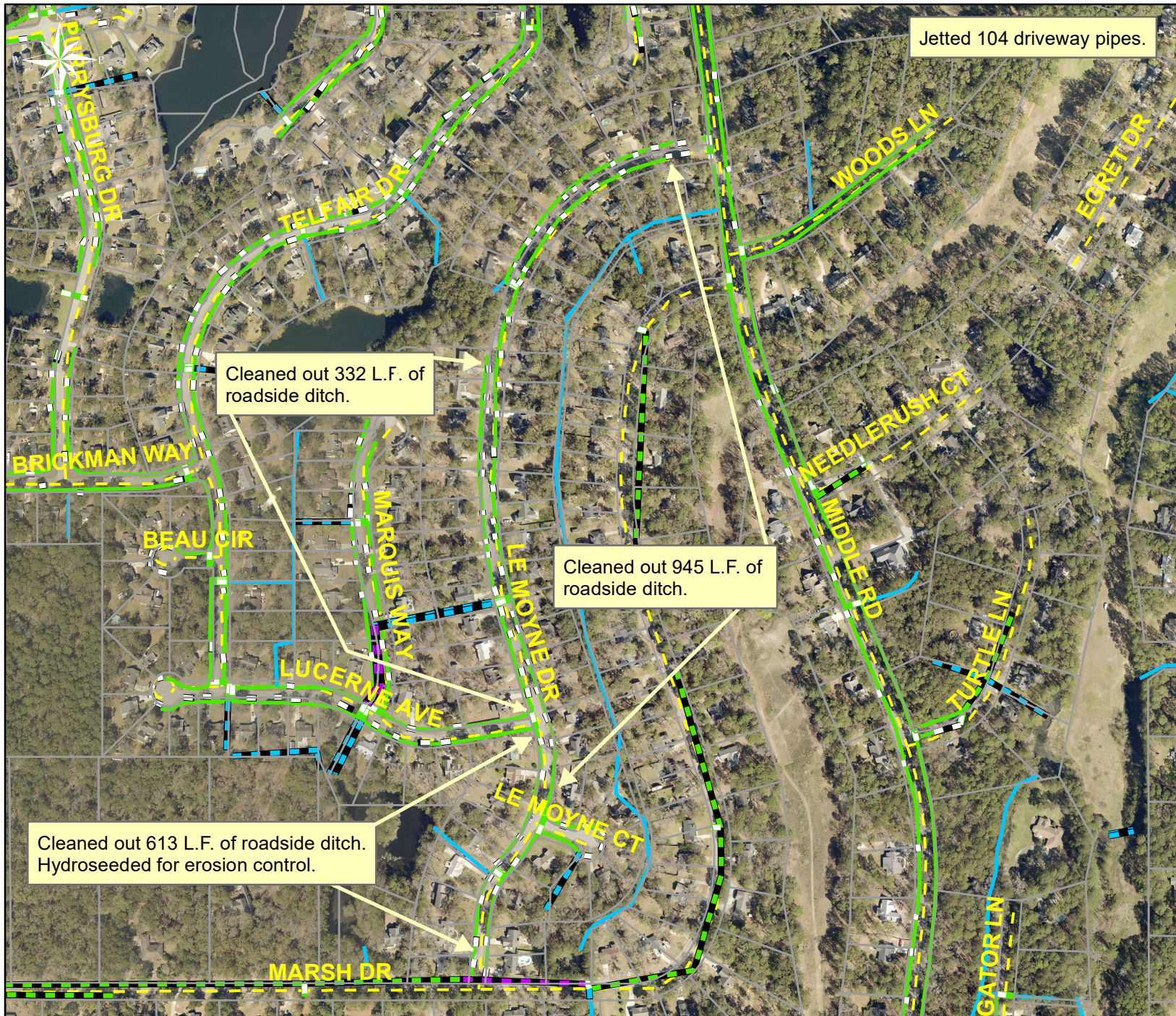


**During**



**After**





Project: Telfair Subdivision-  
Le Moyne Drive  
Map #1

Activity: Routine/  
Preventive  
Maintenance

Project #:  
2019-574

Township/SW Dist:  
Lady's Island/7

Completed:  
November 2019

Legend	
<b>Drainage Type</b>	
	Access Pipe
	Bleeder Pipe
	Channel Pipe
	Channel
	Stream
	Crossline Pipe
	Driveway Pipe
	Lateral
	Lateral Pipe
	River
	Road Pipe
	Roadside
	Roadside Pipe



1 inch = 420 feet

Prepared By: BC Stormwater Management Utility

Date Print:02/10/20

File:C:\project summaries map\Telfair Subdivision- Le Moyne Drive Map #1\_2019-574



Project: Telfair Subdivision- Lucerne Avenue, Le Moyne Drive and Telfair Drive Map #2

Activity: Routine/ Preventive Maintenance

Project #: 2019-574

Township/SW Dist: Lady's Island/7

Completed: November 2019

Legend	
Drainage Type	
	Access Pipe
	Bleeder Pipe
	Channel Pipe
	Channel
	Stream
	Crossline Pipe
	Driveway Pipe
	Lateral
	Lateral Pipe
	River
	Road Pipe
	Roadside
	Roadside Pipe

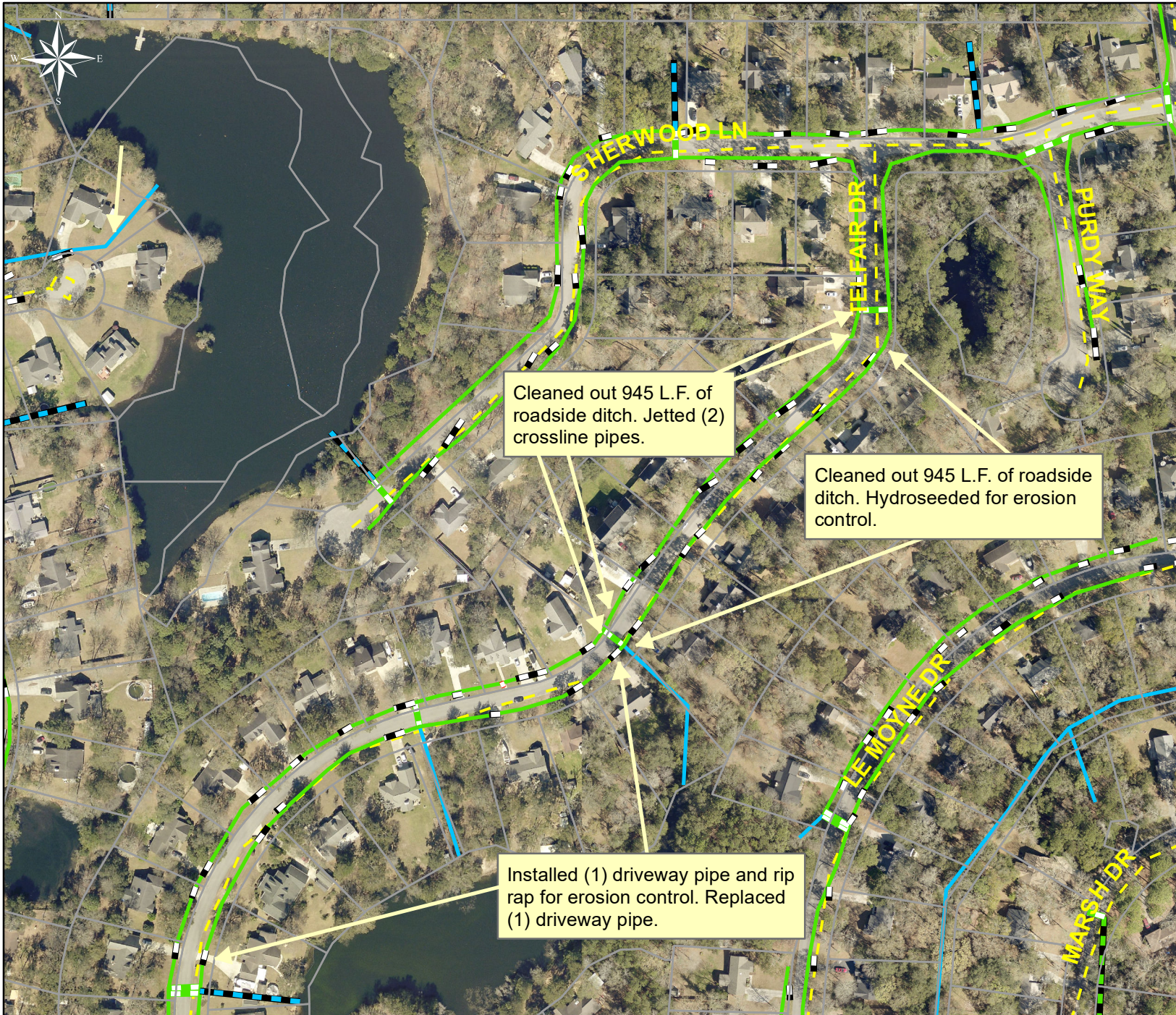


1 inch = 250 feet

Prepared By: BC Stormwater Management Utility

Date Print: 02/10/20

File: C:\project summaries map\Telfair Subdivision- Lucerne Avenue, Le Moyne Dr and Telfair Dr Map #2\_2019-574



Project: Telfair  
Subdivision- Telfair  
Drive  
Map #3

Activity: Routine/  
Preventive  
Maintenance














Project #:  
2019-574

Township/SW Dist:  
Lady's Island/7

Completed:  
November 2019

### Legend

#### Drainage Type

-  Access Pipe
-  Bleeder Pipe
-  Channel Pipe
-  Channel
-  Stream
-  Crossline Pipe
-  Driveway Pipe
-  Lateral
-  Lateral Pipe
-  River
-  Road Pipe
-  Roadside
-  Roadside Pipe

0 50 100 200 300 400  
Feet

1 inch = 210 feet

Prepared By: BC Stormwater Management Utility

Date Print: 02/10/20

File: C:\project summaries map\Telfair Subdivision- Telfair Drive Map #3\_2019-574



Project: Telfair  
Subdivision-  
Sherwood Drive  
Map #4

Activity: Routine/  
Preventive  
Maintenance














Project #:  
2019-574

Township/SW Dist:  
Lady's Island/7

Completed:  
November 2019

### Legend

#### Drainage Type

-  Access Pipe
-  Bleeder Pipe
-  Channel Pipe
-  Channel
-  Stream
-  Crossline Pipe
-  Driveway Pipe
-  Lateral
-  Lateral Pipe
-  River
-  Road Pipe
-  Roadside
-  Roadside Pipe

0 40 80 160 240 320  
Feet

1 inch = 170 feet

Prepared By: BC Stormwater Management Utility

Date Print: 02/10/20

File: C:\project summaries map\Telfair Subdivision- Sherwood Drive Map#4\_2019-574



Project: Telfair  
Subdivision-  
Ogden Court  
Map #5

Activity: Routine/  
Preventive  
Maintenance














Project #:  
2019-574

Township/SW Dist:  
Lady's Island/7

Completed:  
November 2019

**Legend**

**Drainage Type**

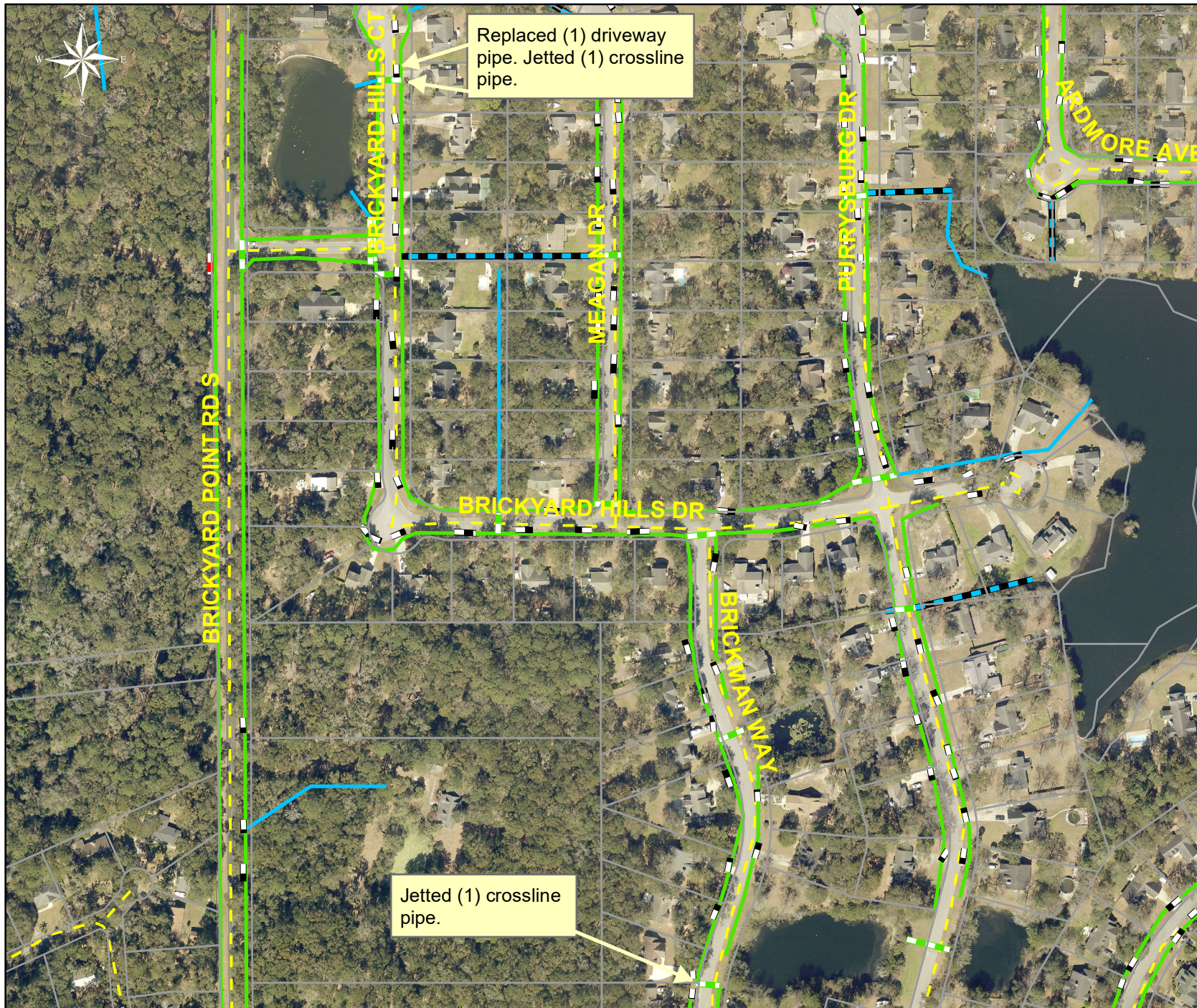
-  Access Pipe
-  Bleeder Pipe
-  Channel Pipe
-  Channel
-  Stream
-  Crossline Pipe
-  Driveway Pipe
-  Lateral
-  Lateral Pipe
-  River
-  Road Pipe
-  Roadside
-  Roadside Pipe

0 30 60 120 180 240  
Feet

1 inch = 130 feet

Prepared By: BC Stormwater Management Utility  
Date Print:02/10/20

File:C:\project summaries map\Telfair Subdivision- Ogden Court Map #5\_2019-574



Project: Telfair Subdivision-Brickyard Hills Court and Brickman Way Map #6

Activity: Routine/Preventive Maintenance

Project #: 2019-574

Township/SW Dist: Lady's Island/7

Completed: November 2019

Legend	
Drainage Type	
	Access Pipe
	Bleeder Pipe
	Channel Pipe
	Channel
	Stream
	Crossline Pipe
	Driveway Pipe
	Lateral
	Lateral Pipe
	River
	Road Pipe
	Roadside
	Roadside Pipe

0 55 110 220 330 440 Feet

1 inch = 250 feet

Prepared By: BC Stormwater Management Utility

Date Print: 02/10/20

File: C:\project summaries map\Telfair Subdivision- Brickyard Hills Court and Brickman Way Map#6\_2019-574



Project: Telfair Subdivision-  
Lucerne Avenue,  
Le Moyne Drive  
and Marquis Way  
Map #7

Activity: Routine/  
Preventive  
Maintenance

Project #:  
2019-574

Township/SW Dist:  
Lady's Island/7

Completed:  
November 2019

Legend	
<b>Drainage Type</b>	
Access Pipe	
Bleeder Pipe	
Channel Pipe	
Channel	
Stream	
Crossline Pipe	
Driveway Pipe	
Lateral	
Lateral Pipe	
River	
Road Pipe	
Roadside	
Roadside Pipe	

0 30 60 120 180 240  
Feet

1 inch = 170 feet

Prepared By: BC Stormwater Management Utility

Date Print: 02/10/20

File: C:\project summaries map\Telfair Subdivision- Lucerne Ave, Le Moyne Dr and Marquis Way Map #7\_2019-574